

6.2.2 Transmitter maximum output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	24.56	21	25	PASS
Band1	5	18025	8	#0	QPSK	24.59	21	25	PASS
Band1	5	18025	25	#0	QPSK	22.20	21	25	PASS
Band1	5	18025	1	#0	QAM16	22.31	21	25	PASS
Band1	5	18025	8	#0	QAM16	22.20	21	25	PASS
Band1	5	18025	25	#0	QAM16	21.49	21	25	PASS
Band1	5	18300	1	#0	QPSK	24.76	21	25	PASS
Band1	5	18300	8	#0	QPSK	24.78	21	25	PASS
Band1	5	18300	25	#0	QPSK	22.33	21	25	PASS
Band1	5	18300	1	#0	QAM16	22.49	21	25	PASS
Band1	5	18300	8	#0	QAM16	22.30	21	25	PASS
Band1	5	18300	25	#0	QAM16	21.60	21	25	PASS
Band1	5	18575	1	#0	QPSK	24.39	21	25	PASS
Band1	5	18575	8	#0	QPSK	24.39	21	25	PASS
Band1	5	18575	25	#0	QPSK	23.73	21	25	PASS
Band1	5	18575	1	#0	QAM16	22.26	21	25	PASS
Band1	5	18575	8	#0	QAM16	22.05	21	25	PASS
Band1	5	18575	25	#0	QAM16	21.29	21	25	PASS
Band1	20	18100	1	#0	QPSK	24.54	21	25	PASS
Band1	20	18100	18	#0	QPSK	24.53	21	25	PASS
Band1	20	18100	100	#0	QPSK	22.26	21	25	PASS
Band1	20	18100	1	#0	QAM16	22.33	21	25	PASS
Band1	20	18100	18	#0	QAM16	22.07	21	25	PASS
Band1	20	18100	100	#0	QAM16	21.51	21	25	PASS
Band1	20	18300	1	#0	QPSK	24.71	21	25	PASS
Band1	20	18300	18	#0	QPSK	24.73	21	25	PASS
Band1	20	18300	100	#0	QPSK	22.26	21	25	PASS
Band1	20	18300	1	#0	QAM16	22.53	21	25	PASS
Band1	20	18300	18	#0	QAM16	22.29	21	25	PASS
Band1	20	18300	100	#0	QAM16	21.52	21	25	PASS
Band1	20	18500	1	#0	QPSK	24.55	21	25	PASS
Band1	20	18500	18	#0	QPSK	24.51	21	25	PASS
Band1	20	18500	100	#0	QPSK	21.99	21	25	PASS
Band1	20	18500	1	#0	QAM16	22.41	21	25	PASS
Band1	20	18500	18	#0	QAM16	22.09	21	25	PASS
Band1	20	18500	100	#0	QAM16	21.23	21	25	PASS
Band20	5	24175	1	#0	QPSK	24.37	19.5	25	PASS
Band20	5	24175	8	#0	QPSK	24.40	19.5	25	PASS
Band20	5	24175	25	#0	QPSK	22.01	21	25	PASS
Band20	5	24175	1	#0	QAM16	22.25	19.5	25	PASS

Band20	5	24175	8	#0	QAM16	22.06	19.5	25	PASS
Band20	5	24175	25	#0	QAM16	21.30	21	25	PASS
Band20	5	24300	1	#0	QPSK	24.52	21	25	PASS
Band20	5	24300	8	#0	QPSK	24.57	21	25	PASS
Band20	5	24300	25	#0	QPSK	22.13	21	25	PASS
Band20	5	24300	1	#0	QAM16	22.28	21	25	PASS
Band20	5	24300	8	#0	QAM16	22.14	21	25	PASS
Band20	5	24300	25	#0	QAM16	21.38	21	25	PASS
Band20	5	24425	1	#0	QPSK	24.39	21	25	PASS
Band20	5	24425	8	#0	QPSK	24.42	21	25	PASS
Band20	5	24425	25	#0	QPSK	21.93	21	25	PASS
Band20	5	24425	1	#0	QAM16	22.26	21	25	PASS
Band20	5	24425	8	#0	QAM16	22.03	21	25	PASS
Band20	5	24425	25	#0	QAM16	21.19	21	25	PASS
Band20	20	24250	1	#0	QPSK	24.37	19.5	25	PASS
Band20	20	24250	18	#0	QPSK	24.35	19.5	25	PASS
Band20	20	24250	100	#0	QPSK	22.04	21	25	PASS
Band20	20	24250	1	#0	QAM16	22.20	19.5	25	PASS
Band20	20	24250	18	#0	QAM16	21.99	19.5	25	PASS
Band20	20	24250	100	#0	QAM16	21.29	21	25	PASS
Band20	20	24300	1	#0	QPSK	24.42	21	25	PASS
Band20	20	24300	18	#0	QPSK	24.45	21	25	PASS
Band20	20	24300	100	#0	QPSK	22.13	21	25	PASS
Band20	20	24300	1	#0	QAM16	22.31	21	25	PASS
Band20	20	24300	18	#0	QAM16	22.12	21	25	PASS
Band20	20	24300	100	#0	QAM16	21.36	21	25	PASS
Band20	20	24350	1	#0	QPSK	24.54	21	25	PASS
Band20	20	24350	18	#0	QPSK	24.56	21	25	PASS
Band20	20	24350	100	#0	QPSK	22.06	21	25	PASS
Band20	20	24350	1	#0	QAM16	22.29	21	25	PASS
Band20	20	24350	18	#0	QAM16	22.12	21	25	PASS
Band20	20	24350	100	#0	QAM16	21.28	21	25	PASS
Band28	3	27225	1	#0	QPSK	22.37	20.5	25	PASS
Band28	3	27225	4	#0	QPSK	22.38	20.5	25	PASS
Band28	3	27225	15	#0	QPSK	21.84	20.5	25	PASS
Band28	3	27225	1	#0	QAM16	22.03	20.5	25	PASS
Band28	3	27225	4	#0	QAM16	21.81	20.5	25	PASS
Band28	3	27225	15	#0	QAM16	21.20	20.5	25	PASS
Band28	3	27360	1	#0	QPSK	23.00	20.5	25	PASS
Band28	3	27360	4	#0	QPSK	22.98	20.5	25	PASS
Band28	3	27360	15	#0	QPSK	22.32	20.5	25	PASS
Band28	3	27360	1	#0	QAM16	22.59	20.5	25	PASS
Band28	3	27360	4	#0	QAM16	22.34	20.5	25	PASS
Band28	3	27360	15	#0	QAM16	21.63	20.5	25	PASS

Band28	3	27495	1	#0	QPSK	22.81	20.5	25	PASS
Band28	3	27495	4	#0	QPSK	22.78	20.5	25	PASS
Band28	3	27495	15	#0	QPSK	22.12	20.5	25	PASS
Band28	3	27495	1	#0	QAM16	22.27	20.5	25	PASS
Band28	3	27495	4	#0	QAM16	22.15	20.5	25	PASS
Band28	3	27495	15	#0	QAM16	21.46	20.5	25	PASS
Band28	5	27235	1	#0	QPSK	22.60	20.5	25	PASS
Band28	5	27235	8	#0	QPSK	22.63	20.5	25	PASS
Band28	5	27235	25	#0	QPSK	22.05	20.5	25	PASS
Band28	5	27235	1	#0	QAM16	22.19	20.5	25	PASS
Band28	5	27235	8	#0	QAM16	22.02	20.5	25	PASS
Band28	5	27235	25	#0	QAM16	21.36	20.5	25	PASS
Band28	5	27385	1	#0	QPSK	23.27	20.5	25	PASS
Band28	5	27385	8	#0	QPSK	23.23	20.5	25	PASS
Band28	5	27385	25	#0	QPSK	22.45	20.5	25	PASS
Band28	5	27385	1	#0	QAM16	22.78	20.5	25	PASS
Band28	5	27385	8	#0	QAM16	22.60	20.5	25	PASS
Band28	5	27385	25	#0	QAM16	21.78	20.5	25	PASS
Band28	5	27635	1	#0	QPSK	22.56	20.5	25	PASS
Band28	5	27635	8	#0	QPSK	22.43	20.5	25	PASS
Band28	5	27635	25	#0	QPSK	21.55	20.5	25	PASS
Band28	5	27635	1	#0	QAM16	22.18	20.5	25	PASS
Band28	5	27635	8	#0	QAM16	21.77	20.5	25	PASS
Band28	5	27635	25	#0	QAM16	20.84	20.5	25	PASS
Band28	20	27310	1	#0	QPSK	22.71	20.5	25	PASS
Band28	20	27310	18	#0	QPSK	22.71	20.5	25	PASS
Band28	20	27310	100	#0	QPSK	22.24	20.5	25	PASS
Band28	20	27310	1	#0	QAM16	22.14	20.5	25	PASS
Band28	20	27310	18	#0	QAM16	22.08	20.5	25	PASS
Band28	20	27310	100	#0	QAM16	21.54	20.5	25	PASS
Band28	20	27460	1	#0	QPSK	23.24	20.5	25	PASS
Band28	20	27460	18	#0	QPSK	23.11	20.5	25	PASS
Band28	20	27460	100	#0	QPSK	22.20	20.5	25	PASS
Band28	20	27460	1	#0	QAM16	22.78	20.5	25	PASS
Band28	20	27460	18	#0	QAM16	22.45	20.5	25	PASS
Band28	20	27460	100	#0	QAM16	21.47	20.5	25	PASS
Band28	20	27560	1	#0	QPSK	23.07	20.5	25	PASS
Band28	20	27560	18	#0	QPSK	23.02	20.5	25	PASS
Band28	20	27560	100	#0	QPSK	22.05	20.5	25	PASS
Band28	20	27560	1	#0	QAM16	22.61	20.5	25	PASS
Band28	20	27560	18	#0	QAM16	22.35	20.5	25	PASS
Band28	20	27560	100	#0	QAM16	21.34	20.5	25	PASS
Band3	1.4	19207	1	#0	QPSK	23.12	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	23.27	19.5	25	PASS

Band3	1.4	19207	6	#0	QPSK	22.49	19.5	25	PASS
Band3	1.4	19207	1	#0	QAM16	22.69	19.5	25	PASS
Band3	1.4	19207	5	#0	QAM16	22.57	19.5	25	PASS
Band3	1.4	19207	6	#0	QAM16	21.85	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	22.72	21	25	PASS
Band3	1.4	19575	5	#0	QPSK	22.87	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	22.08	21	25	PASS
Band3	1.4	19575	1	#0	QAM16	22.15	21	25	PASS
Band3	1.4	19575	5	#0	QAM16	22.13	21	25	PASS
Band3	1.4	19575	6	#0	QAM16	21.45	21	25	PASS
Band3	1.4	19943	1	#0	QPSK	22.66	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	22.82	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	22.03	19.5	25	PASS
Band3	1.4	19943	1	#0	QAM16	22.21	19.5	25	PASS
Band3	1.4	19943	5	#0	QAM16	22.11	19.5	25	PASS
Band3	1.4	19943	6	#0	QAM16	21.38	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	23.27	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	23.28	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	22.55	21	25	PASS
Band3	5	19225	1	#0	QAM16	22.88	19.5	25	PASS
Band3	5	19225	8	#0	QAM16	22.59	19.5	25	PASS
Band3	5	19225	25	#0	QAM16	21.83	21	25	PASS
Band3	5	19575	1	#0	QPSK	22.95	21	25	PASS
Band3	5	19575	8	#0	QPSK	22.93	21	25	PASS
Band3	5	19575	25	#0	QPSK	22.18	21	25	PASS
Band3	5	19575	1	#0	QAM16	22.49	21	25	PASS
Band3	5	19575	8	#0	QAM16	22.23	21	25	PASS
Band3	5	19575	25	#0	QAM16	21.46	21	25	PASS
Band3	5	19925	1	#0	QPSK	22.89	21	25	PASS
Band3	5	19925	8	#0	QPSK	22.90	21	25	PASS
Band3	5	19925	25	#0	QPSK	22.15	21	25	PASS
Band3	5	19925	1	#0	QAM16	22.52	21	25	PASS
Band3	5	19925	8	#0	QAM16	22.24	21	25	PASS
Band3	5	19925	25	#0	QAM16	21.45	21	25	PASS
Band3	20	19300	1	#0	QPSK	23.22	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	23.14	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	22.38	21	25	PASS
Band3	20	19300	1	#0	QAM16	22.77	19.5	25	PASS
Band3	20	19300	18	#0	QAM16	22.47	19.5	25	PASS
Band3	20	19300	100	#0	QAM16	21.61	21	25	PASS
Band3	20	19575	1	#0	QPSK	23.00	21	25	PASS
Band3	20	19575	18	#0	QPSK	22.97	21	25	PASS
Band3	20	19575	100	#0	QPSK	22.23	21	25	PASS
Band3	20	19575	1	#0	QAM16	22.48	21	25	PASS

Band3	20	19575	18	#0	QAM16	22.27	21	25	PASS
Band3	20	19575	100	#0	QAM16	21.48	21	25	PASS
Band3	20	19850	1	#0	QPSK	22.89	21	25	PASS
Band3	20	19850	18	#0	QPSK	22.87	21	25	PASS
Band3	20	19850	100	#0	QPSK	22.08	21	25	PASS
Band3	20	19850	1	#0	QAM16	22.49	21	25	PASS
Band3	20	19850	18	#0	QAM16	22.17	21	25	PASS
Band3	20	19850	100	#0	QAM16	21.34	21	25	PASS
Band38	5	37775	1	#0	QPSK	24.69	21	25	PASS
Band38	5	37775	8	#0	QPSK	24.73	21	25	PASS
Band38	5	37775	25	#0	QPSK	23.93	21	25	PASS
Band38	5	37775	1	#0	QAM16	24.01	21	25	PASS
Band38	5	37775	8	#0	QAM16	23.93	21	25	PASS
Band38	5	37775	25	#0	QAM16	23.16	21	25	PASS
Band38	5	38000	1	#0	QPSK	24.59	21	25	PASS
Band38	5	38000	8	#0	QPSK	24.64	21	25	PASS
Band38	5	38000	25	#0	QPSK	23.85	21	25	PASS
Band38	5	38000	1	#0	QAM16	23.96	21	25	PASS
Band38	5	38000	8	#0	QAM16	23.87	21	25	PASS
Band38	5	38000	25	#0	QAM16	23.11	21	25	PASS
Band38	5	38225	1	#0	QPSK	24.19	21	25	PASS
Band38	5	38225	8	#0	QPSK	24.17	21	25	PASS
Band38	5	38225	25	#0	QPSK	23.49	21	25	PASS
Band38	5	38225	1	#0	QAM16	23.59	21	25	PASS
Band38	5	38225	8	#0	QAM16	23.45	21	25	PASS
Band38	5	38225	25	#0	QAM16	22.78	21	25	PASS
Band38	20	37850	1	#0	QPSK	24.74	21	25	PASS
Band38	20	37850	18	#0	QPSK	24.72	21	25	PASS
Band38	20	37850	100	#0	QPSK	23.92	21	25	PASS
Band38	20	37850	1	#0	QAM16	24.07	21	25	PASS
Band38	20	37850	18	#0	QAM16	23.87	21	25	PASS
Band38	20	37850	100	#0	QAM16	23.13	21	25	PASS
Band38	20	38000	1	#0	QPSK	24.66	21	25	PASS
Band38	20	38000	18	#0	QPSK	24.66	21	25	PASS
Band38	20	38000	100	#0	QPSK	23.86	21	25	PASS
Band38	20	38000	1	#0	QAM16	24.03	21	25	PASS
Band38	20	38000	18	#0	QAM16	23.84	21	25	PASS
Band38	20	38000	100	#0	QAM16	23.09	21	25	PASS
Band38	20	38150	1	#0	QPSK	24.48	21	25	PASS
Band38	20	38150	18	#0	QPSK	24.44	21	25	PASS
Band38	20	38150	100	#0	QPSK	23.57	21	25	PASS
Band38	20	38150	1	#0	QAM16	23.86	21	25	PASS
Band38	20	38150	18	#0	QAM16	23.63	21	25	PASS
Band38	20	38150	100	#0	QAM16	22.81	21	25	PASS

Band40	5	38675	1	#0	QPSK	24.15	21	25	PASS
Band40	5	38675	8	#0	QPSK	24.12	21	25	PASS
Band40	5	38675	25	#0	QPSK	23.42	21	25	PASS
Band40	5	38675	1	#0	QAM16	23.53	21	25	PASS
Band40	5	38675	8	#0	QAM16	23.38	21	25	PASS
Band40	5	38675	25	#0	QAM16	22.73	21	25	PASS
Band40	5	39150	1	#0	QPSK	24.93	21	25	PASS
Band40	5	39150	8	#0	QPSK	24.96	21	25	PASS
Band40	5	39150	25	#0	QPSK	24.29	21	25	PASS
Band40	5	39150	1	#0	QAM16	24.31	21	25	PASS
Band40	5	39150	8	#0	QAM16	24.21	21	25	PASS
Band40	5	39150	25	#0	QAM16	23.59	21	25	PASS
Band40	5	39625	1	#0	QPSK	24.55	21	25	PASS
Band40	5	39625	8	#0	QPSK	24.58	21	25	PASS
Band40	5	39625	25	#0	QPSK	23.82	21	25	PASS
Band40	5	39625	1	#0	QAM16	23.92	21	25	PASS
Band40	5	39625	8	#0	QAM16	23.85	21	25	PASS
Band40	5	39625	25	#0	QAM16	23.11	21	25	PASS
Band40	20	38750	1	#0	QPSK	24.18	21	25	PASS
Band40	20	38750	18	#0	QPSK	24.11	21	25	PASS
Band40	20	38750	100	#0	QPSK	23.61	21	25	PASS
Band40	20	38750	1	#0	QAM16	23.58	21	25	PASS
Band40	20	38750	18	#0	QAM16	23.32	21	25	PASS
Band40	20	38750	100	#0	QAM16	22.89	21	25	PASS
Band40	20	39150	1	#0	QPSK	24.79	21	25	PASS
Band40	20	39150	18	#0	QPSK	24.79	21	25	PASS
Band40	20	39150	100	#0	QPSK	24.31	21	25	PASS
Band40	20	39150	1	#0	QAM16	24.19	21	25	PASS
Band40	20	39150	18	#0	QAM16	23.97	21	25	PASS
Band40	20	39150	100	#0	QAM16	23.56	21	25	PASS
Band40	20	39550	1	#0	QPSK	24.81	21	25	PASS
Band40	20	39550	18	#0	QPSK	24.73	21	25	PASS
Band40	20	39550	100	#0	QPSK	23.85	21	25	PASS
Band40	20	39550	1	#0	QAM16	24.19	21	25	PASS
Band40	20	39550	18	#0	QAM16	23.94	21	25	PASS
Band40	20	39550	100	#0	QAM16	23.11	21	25	PASS
Band7	5	20775	1	#0	QPSK	24.94	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	24.98	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	24.30	21	25	PASS
Band7	5	20775	1	#0	QAM16	24.35	19.5	25	PASS
Band7	5	20775	8	#0	QAM16	24.20	19.5	25	PASS
Band7	5	20775	25	#0	QAM16	23.43	21	25	PASS
Band7	5	21100	1	#0	QPSK	24.45	21	25	PASS
Band7	5	21100	8	#0	QPSK	24.44	21	25	PASS

Band7	5	21100	25	#0	QPSK	23.76	21	25	PASS
Band7	5	21100	1	#0	QAM16	23.81	21	25	PASS
Band7	5	21100	8	#0	QAM16	23.67	21	25	PASS
Band7	5	21100	25	#0	QAM16	23.01	21	25	PASS
Band7	5	21425	1	#0	QPSK	24.26	21	25	PASS
Band7	5	21425	8	#0	QPSK	24.29	21	25	PASS
Band7	5	21425	25	#0	QPSK	23.58	21	25	PASS
Band7	5	21425	1	#0	QAM16	23.67	21	25	PASS
Band7	5	21425	8	#0	QAM16	23.51	21	25	PASS
Band7	5	21425	25	#0	QAM16	22.83	21	25	PASS
Band7	20	20850	1	#0	QPSK	24.90	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	24.57	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	23.84	21	25	PASS
Band7	20	20850	1	#0	QAM16	24.05	19.5	25	PASS
Band7	20	20850	18	#0	QAM16	23.80	19.5	25	PASS
Band7	20	20850	100	#0	QAM16	23.05	21	25	PASS
Band7	20	21100	1	#0	QPSK	24.40	21	25	PASS
Band7	20	21100	18	#0	QPSK	24.39	21	25	PASS
Band7	20	21100	100	#0	QPSK	23.73	21	25	PASS
Band7	20	21100	1	#0	QAM16	23.83	21	25	PASS
Band7	20	21100	18	#0	QAM16	23.64	21	25	PASS
Band7	20	21100	100	#0	QAM16	22.92	21	25	PASS
Band7	20	21350	1	#0	QPSK	24.37	21	25	PASS
Band7	20	21350	18	#0	QPSK	24.34	21	25	PASS
Band7	20	21350	100	#0	QPSK	23.63	21	25	PASS
Band7	20	21350	1	#0	QAM16	23.75	21	25	PASS
Band7	20	21350	18	#0	QAM16	23.56	21	25	PASS
Band7	20	21350	100	#0	QAM16	22.83	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	24.56	19.5	25	PASS
Band8	1.4	21457	5	#0	QPSK	24.66	19.5	25	PASS
Band8	1.4	21457	6	#0	QPSK	23.95	19.5	25	PASS
Band8	1.4	21457	1	#0	QAM16	23.79	19.5	25	PASS
Band8	1.4	21457	5	#0	QAM16	23.76	19.5	25	PASS
Band8	1.4	21457	6	#0	QAM16	21.50	19.5	25	PASS
Band8	1.4	21625	1	#0	QPSK	24.33	21	25	PASS
Band8	1.4	21625	5	#0	QPSK	24.49	21	25	PASS
Band8	1.4	21625	6	#0	QPSK	23.75	21	25	PASS
Band8	1.4	21625	1	#0	QAM16	23.79	21	25	PASS
Band8	1.4	21625	5	#0	QAM16	23.70	21	25	PASS
Band8	1.4	21625	6	#0	QAM16	21.48	21	25	PASS
Band8	1.4	21793	1	#0	QPSK	24.07	19.5	25	PASS
Band8	1.4	21793	5	#0	QPSK	24.21	19.5	25	PASS
Band8	1.4	21793	6	#0	QPSK	23.50	19.5	25	PASS
Band8	1.4	21793	1	#0	QAM16	23.45	19.5	25	PASS

Band8	1.4	21793	5	#0	QAM16	23.36	19.5	25	PASS
Band8	1.4	21793	6	#0	QAM16	21.09	19.5	25	PASS
Band8	5	21475	1	#0	QPSK	24.69	19.5	25	PASS
Band8	5	21475	8	#0	QPSK	24.70	19.5	25	PASS
Band8	5	21475	25	#0	QPSK	24.04	21	25	PASS
Band8	5	21475	1	#0	QAM16	23.97	19.5	25	PASS
Band8	5	21475	8	#0	QAM16	23.87	19.5	25	PASS
Band8	5	21475	25	#0	QAM16	21.54	21	25	PASS
Band8	5	21625	1	#0	QPSK	24.54	21	25	PASS
Band8	5	21625	8	#0	QPSK	24.58	21	25	PASS
Band8	5	21625	25	#0	QPSK	23.90	21	25	PASS
Band8	5	21625	1	#0	QAM16	23.96	21	25	PASS
Band8	5	21625	8	#0	QAM16	23.84	21	25	PASS
Band8	5	21625	25	#0	QAM16	21.47	21	25	PASS
Band8	5	21775	1	#0	QPSK	24.46	21	25	PASS
Band8	5	21775	8	#0	QPSK	24.48	21	25	PASS
Band8	5	21775	25	#0	QPSK	23.72	21	25	PASS
Band8	5	21775	1	#0	QAM16	23.73	21	25	PASS
Band8	5	21775	8	#0	QAM16	23.64	21	25	PASS
Band8	5	21775	25	#0	QAM16	21.24	21	25	PASS
Band8	10	21500	1	#0	QPSK	24.73	19.5	25	PASS
Band8	10	21500	12	#0	QPSK	24.70	19.5	25	PASS
Band8	10	21500	50	#0	QPSK	24.00	21	25	PASS
Band8	10	21500	1	#0	QAM16	24.04	19.5	25	PASS
Band8	10	21500	12	#0	QAM16	23.84	19.5	25	PASS
Band8	10	21500	50	#0	QAM16	21.53	21	25	PASS
Band8	10	21625	1	#0	QPSK	24.64	21	25	PASS
Band8	10	21625	12	#0	QPSK	24.57	21	25	PASS
Band8	10	21625	50	#0	QPSK	23.86	21	25	PASS
Band8	10	21625	1	#0	QAM16	24.07	21	25	PASS
Band8	10	21625	12	#0	QAM16	23.76	21	25	PASS
Band8	10	21625	50	#0	QAM16	21.42	21	25	PASS
Band8	10	21750	1	#0	QPSK	24.61	21	25	PASS
Band8	10	21750	12	#0	QPSK	24.54	21	25	PASS
Band8	10	21750	50	#0	QPSK	23.76	21	25	PASS
Band8	10	21750	1	#0	QAM16	24.07	21	25	PASS
Band8	10	21750	12	#0	QAM16	23.73	21	25	PASS
Band8	10	21750	50	#0	QAM16	21.26	21	25	PASS

6.6.2.1 Transmitter spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band1	5	18025	8	#0	QPSK	-0.015	5.98	PASS
Band1	5	18025	8	#0	QPSK	-1.5	8.47	PASS
Band1	5	18025	8	#0	QPSK	-5.5	28.82	PASS

Band1	5	18025	8	#0	QPSK	-6.5	18.99	PASS
Band1	5	18025	8	#0	QPSK	0.015	32.06	PASS
Band1	5	18025	8	#0	QPSK	1.5	27.34	PASS
Band1	5	18025	8	#0	QPSK	5.5	31.26	PASS
Band1	5	18025	8	#0	QPSK	6.5	20.06	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	32.94	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	27.20	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.57	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	20.26	PASS
Band1	5	18025	8	#Max	QPSK	0.015	8.50	PASS
Band1	5	18025	8	#Max	QPSK	1.5	9.47	PASS
Band1	5	18025	8	#Max	QPSK	5.5	28.98	PASS
Band1	5	18025	8	#Max	QPSK	6.5	18.68	PASS
Band1	5	18025	25	#0	QPSK	-0.015	22.95	PASS
Band1	5	18025	25	#0	QPSK	-1.5	16.01	PASS
Band1	5	18025	25	#0	QPSK	-5.5	20.45	PASS
Band1	5	18025	25	#0	QPSK	-6.5	11.83	PASS
Band1	5	18025	25	#0	QPSK	0.015	22.93	PASS
Band1	5	18025	25	#0	QPSK	1.5	16.10	PASS
Band1	5	18025	25	#0	QPSK	5.5	20.49	PASS
Band1	5	18025	25	#0	QPSK	6.5	11.91	PASS
Band1	5	18025	8	#0	QAM16	-0.015	15.39	PASS
Band1	5	18025	8	#0	QAM16	-1.5	14.89	PASS
Band1	5	18025	8	#0	QAM16	-5.5	30.67	PASS
Band1	5	18025	8	#0	QAM16	-6.5	19.97	PASS
Band1	5	18025	8	#0	QAM16	0.015	36.08	PASS
Band1	5	18025	8	#0	QAM16	1.5	29.17	PASS
Band1	5	18025	8	#0	QAM16	5.5	31.75	PASS
Band1	5	18025	8	#0	QAM16	6.5	20.22	PASS
Band1	5	18025	8	#Max	QAM16	-0.015	36.37	PASS
Band1	5	18025	8	#Max	QAM16	-1.5	29.02	PASS
Band1	5	18025	8	#Max	QAM16	-5.5	31.93	PASS
Band1	5	18025	8	#Max	QAM16	-6.5	20.41	PASS
Band1	5	18025	8	#Max	QAM16	0.015	16.38	PASS
Band1	5	18025	8	#Max	QAM16	1.5	16.31	PASS
Band1	5	18025	8	#Max	QAM16	5.5	30.69	PASS
Band1	5	18025	8	#Max	QAM16	6.5	19.59	PASS
Band1	5	18025	25	#0	QAM16	-0.015	22.42	PASS
Band1	5	18025	25	#0	QAM16	-1.5	14.78	PASS
Band1	5	18025	25	#0	QAM16	-5.5	21.39	PASS
Band1	5	18025	25	#0	QAM16	-6.5	12.75	PASS
Band1	5	18025	25	#0	QAM16	0.015	22.74	PASS
Band1	5	18025	25	#0	QAM16	1.5	14.86	PASS
Band1	5	18025	25	#0	QAM16	5.5	21.38	PASS

Band1	5	18025	25	#0	QAM16	6.5	12.60	PASS
Band1	5	18300	8	#0	QPSK	-0.015	5.01	PASS
Band1	5	18300	8	#0	QPSK	-1.5	7.41	PASS
Band1	5	18300	8	#0	QPSK	-5.5	28.69	PASS
Band1	5	18300	8	#0	QPSK	-6.5	18.82	PASS
Band1	5	18300	8	#0	QPSK	0.015	31.72	PASS
Band1	5	18300	8	#0	QPSK	1.5	27.83	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.54	PASS
Band1	5	18300	8	#0	QPSK	6.5	20.11	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	31.22	PASS
Band1	5	18300	8	#Max	QPSK	-1.5	26.89	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	31.51	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	20.25	PASS
Band1	5	18300	8	#Max	QPSK	0.015	5.82	PASS
Band1	5	18300	8	#Max	QPSK	1.5	7.70	PASS
Band1	5	18300	8	#Max	QPSK	5.5	28.92	PASS
Band1	5	18300	8	#Max	QPSK	6.5	18.75	PASS
Band1	5	18300	25	#0	QPSK	-0.015	21.06	PASS
Band1	5	18300	25	#0	QPSK	-1.5	13.50	PASS
Band1	5	18300	25	#0	QPSK	-5.5	18.43	PASS
Band1	5	18300	25	#0	QPSK	-6.5	10.20	PASS
Band1	5	18300	25	#0	QPSK	0.015	21.59	PASS
Band1	5	18300	25	#0	QPSK	1.5	13.99	PASS
Band1	5	18300	25	#0	QPSK	5.5	19.47	PASS
Band1	5	18300	25	#0	QPSK	6.5	11.13	PASS
Band1	5	18300	8	#0	QAM16	-0.015	14.10	PASS
Band1	5	18300	8	#0	QAM16	-1.5	13.37	PASS
Band1	5	18300	8	#0	QAM16	-5.5	30.68	PASS
Band1	5	18300	8	#0	QAM16	-6.5	19.88	PASS
Band1	5	18300	8	#0	QAM16	0.015	36.29	PASS
Band1	5	18300	8	#0	QAM16	1.5	29.43	PASS
Band1	5	18300	8	#0	QAM16	5.5	31.87	PASS
Band1	5	18300	8	#0	QAM16	6.5	20.29	PASS
Band1	5	18300	8	#Max	QAM16	-0.015	36.08	PASS
Band1	5	18300	8	#Max	QAM16	-1.5	28.63	PASS
Band1	5	18300	8	#Max	QAM16	-5.5	31.87	PASS
Band1	5	18300	8	#Max	QAM16	-6.5	20.32	PASS
Band1	5	18300	8	#Max	QAM16	0.015	14.32	PASS
Band1	5	18300	8	#Max	QAM16	1.5	13.85	PASS
Band1	5	18300	8	#Max	QAM16	5.5	30.85	PASS
Band1	5	18300	8	#Max	QAM16	6.5	19.70	PASS
Band1	5	18300	25	#0	QAM16	-0.045	20.59	PASS
Band1	5	18300	25	#0	QAM16	-1.5	12.75	PASS
Band1	5	18300	25	#0	QAM16	-5.5	19.48	PASS

Band1	5	18300	25	#0	QAM16	-6.5	11.12	PASS
Band1	5	18300	25	#0	QAM16	0.015	21.00	PASS
Band1	5	18300	25	#0	QAM16	1.5	13.18	PASS
Band1	5	18300	25	#0	QAM16	5.5	20.50	PASS
Band1	5	18300	25	#0	QAM16	6.5	11.95	PASS
Band1	5	18575	8	#0	QPSK	-0.045	9.09	PASS
Band1	5	18575	8	#0	QPSK	-1.5	8.67	PASS
Band1	5	18575	8	#0	QPSK	-5.5	29.21	PASS
Band1	5	18575	8	#0	QPSK	-6.5	18.79	PASS
Band1	5	18575	8	#0	QPSK	0.015	33.26	PASS
Band1	5	18575	8	#0	QPSK	1.5	28.13	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.42	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.97	PASS
Band1	5	18575	8	#Max	QPSK	-0.015	32.94	PASS
Band1	5	18575	8	#Max	QPSK	-1.5	27.05	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.41	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.99	PASS
Band1	5	18575	8	#Max	QPSK	0.015	10.02	PASS
Band1	5	18575	8	#Max	QPSK	1.5	9.66	PASS
Band1	5	18575	8	#Max	QPSK	5.5	29.40	PASS
Band1	5	18575	8	#Max	QPSK	6.5	18.77	PASS
Band1	5	18575	25	#0	QPSK	-0.015	17.40	PASS
Band1	5	18575	25	#0	QPSK	-1.5	9.58	PASS
Band1	5	18575	25	#0	QPSK	-5.5	16.47	PASS
Band1	5	18575	25	#0	QPSK	-6.5	7.88	PASS
Band1	5	18575	25	#0	QPSK	0.015	18.73	PASS
Band1	5	18575	25	#0	QPSK	1.5	10.70	PASS
Band1	5	18575	25	#0	QPSK	5.5	17.17	PASS
Band1	5	18575	25	#0	QPSK	6.5	8.32	PASS
Band1	5	18575	8	#0	QAM16	-0.015	9.84	PASS
Band1	5	18575	8	#0	QAM16	-1.5	10.88	PASS
Band1	5	18575	8	#0	QAM16	-5.5	29.66	PASS
Band1	5	18575	8	#0	QAM16	-6.5	19.29	PASS
Band1	5	18575	8	#0	QAM16	0.015	34.26	PASS
Band1	5	18575	8	#0	QAM16	1.5	28.65	PASS
Band1	5	18575	8	#0	QAM16	5.5	31.43	PASS
Band1	5	18575	8	#0	QAM16	6.5	19.98	PASS
Band1	5	18575	8	#Max	QAM16	-0.015	33.40	PASS
Band1	5	18575	8	#Max	QAM16	-1.5	27.44	PASS
Band1	5	18575	8	#Max	QAM16	-5.5	31.52	PASS
Band1	5	18575	8	#Max	QAM16	-6.5	20.07	PASS
Band1	5	18575	8	#Max	QAM16	0.015	10.47	PASS
Band1	5	18575	8	#Max	QAM16	1.5	11.56	PASS
Band1	5	18575	8	#Max	QAM16	5.5	29.92	PASS

Band1	5	18575	8	#Max	QAM16	6.5	19.20	PASS
Band1	5	18575	25	#0	QAM16	-0.045	21.26	PASS
Band1	5	18575	25	#0	QAM16	-1.5	13.93	PASS
Band1	5	18575	25	#0	QAM16	-5.5	21.69	PASS
Band1	5	18575	25	#0	QAM16	-6.5	13.17	PASS
Band1	5	18575	25	#0	QAM16	0.015	21.89	PASS
Band1	5	18575	25	#0	QAM16	1.5	14.65	PASS
Band1	5	18575	25	#0	QAM16	5.5	22.50	PASS
Band1	5	18575	25	#0	QAM16	6.5	13.32	PASS
Band1	10	18050	12	#0	QPSK	-0.015	6.11	PASS
Band1	10	18050	12	#0	QPSK	-1.5	6.64	PASS
Band1	10	18050	12	#0	QPSK	-5.5	23.42	PASS
Band1	10	18050	12	#0	QPSK	-10.5	19.87	PASS
Band1	10	18050	12	#0	QPSK	0.015	33.29	PASS
Band1	10	18050	12	#0	QPSK	1.5	30.10	PASS
Band1	10	18050	12	#0	QPSK	6.5	27.85	PASS
Band1	10	18050	12	#0	QPSK	10.5	20.05	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	34.95	PASS
Band1	10	18050	12	#Max	QPSK	-1.5	31.35	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	27.99	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.47	PASS
Band1	10	18050	12	#Max	QPSK	0.015	10.20	PASS
Band1	10	18050	12	#Max	QPSK	1.5	9.04	PASS
Band1	10	18050	12	#Max	QPSK	5.5	25.25	PASS
Band1	10	18050	12	#Max	QPSK	10.5	19.46	PASS
Band1	10	18050	50	#0	QPSK	-0.985	24.77	PASS
Band1	10	18050	50	#0	QPSK	-1.5	18.59	PASS
Band1	10	18050	50	#0	QPSK	-7.5	16.69	PASS
Band1	10	18050	50	#0	QPSK	-10.5	12.19	PASS
Band1	10	18050	50	#0	QPSK	0.015	24.31	PASS
Band1	10	18050	50	#0	QPSK	1.5	18.01	PASS
Band1	10	18050	50	#0	QPSK	7.5	15.69	PASS
Band1	10	18050	50	#0	QPSK	10.5	10.61	PASS
Band1	10	18050	12	#0	QAM16	-0.015	15.21	PASS
Band1	10	18050	12	#0	QAM16	-1.5	13.67	PASS
Band1	10	18050	12	#0	QAM16	-5.5	28.60	PASS
Band1	10	18050	12	#0	QAM16	-10.5	20.36	PASS
Band1	10	18050	12	#0	QAM16	0.045	36.59	PASS
Band1	10	18050	12	#0	QAM16	1.5	31.47	PASS
Band1	10	18050	12	#0	QAM16	5.5	28.96	PASS
Band1	10	18050	12	#0	QAM16	10.5	20.17	PASS
Band1	10	18050	12	#Max	QAM16	-0.015	37.30	PASS
Band1	10	18050	12	#Max	QAM16	-1.5	32.24	PASS
Band1	10	18050	12	#Max	QAM16	-5.5	29.08	PASS

Band1	10	18050	12	#Max	QAM16	-10.5	20.55	PASS
Band1	10	18050	12	#Max	QAM16	0.015	17.88	PASS
Band1	10	18050	12	#Max	QAM16	1.5	16.08	PASS
Band1	10	18050	12	#Max	QAM16	5.5	28.56	PASS
Band1	10	18050	12	#Max	QAM16	10.5	19.97	PASS
Band1	10	18050	50	#0	QAM16	-0.015	23.09	PASS
Band1	10	18050	50	#0	QAM16	-1.5	17.19	PASS
Band1	10	18050	50	#0	QAM16	-5.5	17.25	PASS
Band1	10	18050	50	#0	QAM16	-10.5	12.41	PASS
Band1	10	18050	50	#0	QAM16	0.015	22.77	PASS
Band1	10	18050	50	#0	QAM16	1.5	16.71	PASS
Band1	10	18050	50	#0	QAM16	5.5	16.51	PASS
Band1	10	18050	50	#0	QAM16	10.5	11.30	PASS
Band1	10	18300	12	#0	QPSK	-0.015	4.71	PASS
Band1	10	18300	12	#0	QPSK	-1.5	5.58	PASS
Band1	10	18300	12	#0	QPSK	-5.5	22.40	PASS
Band1	10	18300	12	#0	QPSK	-10.5	19.78	PASS
Band1	10	18300	12	#0	QPSK	0.015	33.70	PASS
Band1	10	18300	12	#0	QPSK	1.5	30.84	PASS
Band1	10	18300	12	#0	QPSK	6.5	29.07	PASS
Band1	10	18300	12	#0	QPSK	10.5	20.14	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	33.24	PASS
Band1	10	18300	12	#Max	QPSK	-1.5	30.36	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	27.35	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	20.36	PASS
Band1	10	18300	12	#Max	QPSK	0.015	5.44	PASS
Band1	10	18300	12	#Max	QPSK	1.5	6.08	PASS
Band1	10	18300	12	#Max	QPSK	5.5	23.31	PASS
Band1	10	18300	12	#Max	QPSK	10.5	19.38	PASS
Band1	10	18300	50	#0	QPSK	-0.985	21.55	PASS
Band1	10	18300	50	#0	QPSK	-1.5	15.16	PASS
Band1	10	18300	50	#0	QPSK	-7.5	13.15	PASS
Band1	10	18300	50	#0	QPSK	-10.5	9.02	PASS
Band1	10	18300	50	#0	QPSK	0.225	22.28	PASS
Band1	10	18300	50	#0	QPSK	1.5	15.95	PASS
Band1	10	18300	50	#0	QPSK	7.5	13.99	PASS
Band1	10	18300	50	#0	QPSK	10.5	9.57	PASS
Band1	10	18300	12	#0	QAM16	-0.015	13.42	PASS
Band1	10	18300	12	#0	QAM16	-1.5	11.81	PASS
Band1	10	18300	12	#0	QAM16	-5.5	28.06	PASS
Band1	10	18300	12	#0	QAM16	-10.5	20.13	PASS
Band1	10	18300	12	#0	QAM16	0.015	37.13	PASS
Band1	10	18300	12	#0	QAM16	1.5	32.14	PASS
Band1	10	18300	12	#0	QAM16	6.5	29.84	PASS

Band1	10	18300	12	#0	QAM16	10.5	20.25	PASS
Band1	10	18300	12	#Max	QAM16	-0.015	36.29	PASS
Band1	10	18300	12	#Max	QAM16	-4.5	31.66	PASS
Band1	10	18300	12	#Max	QAM16	-5.5	28.44	PASS
Band1	10	18300	12	#Max	QAM16	-10.5	20.47	PASS
Band1	10	18300	12	#Max	QAM16	0.045	14.65	PASS
Band1	10	18300	12	#Max	QAM16	1.5	12.88	PASS
Band1	10	18300	12	#Max	QAM16	5.5	28.55	PASS
Band1	10	18300	12	#Max	QAM16	10.5	19.85	PASS
Band1	10	18300	50	#0	QAM16	-0.075	20.32	PASS
Band1	10	18300	50	#0	QAM16	-1.5	14.39	PASS
Band1	10	18300	50	#0	QAM16	-5.5	14.45	PASS
Band1	10	18300	50	#0	QAM16	-10.5	9.73	PASS
Band1	10	18300	50	#0	QAM16	0.015	20.98	PASS
Band1	10	18300	50	#0	QAM16	1.5	15.04	PASS
Band1	10	18300	50	#0	QAM16	5.5	15.36	PASS
Band1	10	18300	50	#0	QAM16	10.5	10.39	PASS
Band1	10	18550	12	#0	QPSK	-0.105	10.53	PASS
Band1	10	18550	12	#0	QPSK	-1.5	8.61	PASS
Band1	10	18550	12	#0	QPSK	-5.5	25.43	PASS
Band1	10	18550	12	#0	QPSK	-10.5	19.79	PASS
Band1	10	18550	12	#0	QPSK	0.015	34.98	PASS
Band1	10	18550	12	#0	QPSK	1.5	31.28	PASS
Band1	10	18550	12	#0	QPSK	6.5	29.04	PASS
Band1	10	18550	12	#0	QPSK	10.5	20.01	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	34.15	PASS
Band1	10	18550	12	#Max	QPSK	-1.5	31.16	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	28.06	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	20.20	PASS
Band1	10	18550	12	#Max	QPSK	0.015	9.88	PASS
Band1	10	18550	12	#Max	QPSK	1.5	8.34	PASS
Band1	10	18550	12	#Max	QPSK	5.5	25.49	PASS
Band1	10	18550	12	#Max	QPSK	10.5	19.48	PASS
Band1	10	18550	50	#0	QPSK	-0.285	18.47	PASS
Band1	10	18550	50	#0	QPSK	-1.5	13.29	PASS
Band1	10	18550	50	#0	QPSK	-7.5	11.63	PASS
Band1	10	18550	50	#0	QPSK	-10.5	7.72	PASS
Band1	10	18550	50	#0	QPSK	0.015	19.14	PASS
Band1	10	18550	50	#0	QPSK	1.5	13.73	PASS
Band1	10	18550	50	#0	QPSK	7.5	11.92	PASS
Band1	10	18550	50	#0	QPSK	10.5	7.79	PASS
Band1	10	18550	12	#0	QAM16	-0.045	10.57	PASS
Band1	10	18550	12	#0	QAM16	-1.5	10.58	PASS
Band1	10	18550	12	#0	QAM16	-5.5	26.07	PASS

Band1	10	18550	12	#0	QAM16	-10.5	19.90	PASS
Band1	10	18550	12	#0	QAM16	0.015	35.36	PASS
Band1	10	18550	12	#0	QAM16	1.5	31.31	PASS
Band1	10	18550	12	#0	QAM16	6.5	29.18	PASS
Band1	10	18550	12	#0	QAM16	10.5	20.04	PASS
Band1	10	18550	12	#Max	QAM16	-0.015	34.69	PASS
Band1	10	18550	12	#Max	QAM16	-1.5	31.28	PASS
Band1	10	18550	12	#Max	QAM16	-5.5	28.33	PASS
Band1	10	18550	12	#Max	QAM16	-10.5	20.26	PASS
Band1	10	18550	12	#Max	QAM16	0.015	10.73	PASS
Band1	10	18550	12	#Max	QAM16	1.5	10.19	PASS
Band1	10	18550	12	#Max	QAM16	5.5	26.03	PASS
Band1	10	18550	12	#Max	QAM16	10.5	19.58	PASS
Band1	10	18550	50	#0	QAM16	-0.045	21.04	PASS
Band1	10	18550	50	#0	QAM16	-1.5	15.77	PASS
Band1	10	18550	50	#0	QAM16	-5.5	16.34	PASS
Band1	10	18550	50	#0	QAM16	-10.5	12.15	PASS
Band1	10	18550	50	#0	QAM16	0.015	21.77	PASS
Band1	10	18550	50	#0	QAM16	1.5	15.90	PASS
Band1	10	18550	50	#0	QAM16	5.5	16.56	PASS
Band1	10	18550	50	#0	QAM16	10.5	12.26	PASS
Band1	20	18100	18	#0	QPSK	-0.015	6.54	PASS
Band1	20	18100	18	#0	QPSK	-1.5	7.33	PASS
Band1	20	18100	18	#0	QPSK	-5.5	21.50	PASS
Band1	20	18100	18	#0	QPSK	-23.5	20.69	PASS
Band1	20	18100	18	#0	QPSK	0.015	31.16	PASS
Band1	20	18100	18	#0	QPSK	1.5	30.91	PASS
Band1	20	18100	18	#0	QPSK	12.5	28.39	PASS
Band1	20	18100	18	#0	QPSK	23.5	20.05	PASS
Band1	20	18100	18	#Max	QPSK	-0.015	34.59	PASS
Band1	20	18100	18	#Max	QPSK	-1.5	33.22	PASS
Band1	20	18100	18	#Max	QPSK	-12.5	29.17	PASS
Band1	20	18100	18	#Max	QPSK	-21.5	20.68	PASS
Band1	20	18100	18	#Max	QPSK	0.015	7.66	PASS
Band1	20	18100	18	#Max	QPSK	1.5	7.73	PASS
Band1	20	18100	18	#Max	QPSK	5.5	22.71	PASS
Band1	20	18100	18	#Max	QPSK	24.5	19.92	PASS
Band1	20	18100	100	#0	QPSK	-0.705	24.04	PASS
Band1	20	18100	100	#0	QPSK	-1.5	20.65	PASS
Band1	20	18100	100	#0	QPSK	-5.5	18.85	PASS
Band1	20	18100	100	#0	QPSK	-20.5	20.27	PASS
Band1	20	18100	100	#0	QPSK	0.705	22.01	PASS
Band1	20	18100	100	#0	QPSK	1.5	19.01	PASS
Band1	20	18100	100	#0	QPSK	5.5	17.62	PASS

Band1	20	18100	100	#0	QPSK	20.5	12.81	PASS
Band1	20	18100	18	#0	QAM16	-0.105	15.56	PASS
Band1	20	18100	18	#0	QAM16	-1.5	14.63	PASS
Band1	20	18100	18	#0	QAM16	-5.5	27.37	PASS
Band1	20	18100	18	#0	QAM16	-24.5	20.70	PASS
Band1	20	18100	18	#0	QAM16	0.015	34.19	PASS
Band1	20	18100	18	#0	QAM16	1.5	32.66	PASS
Band1	20	18100	18	#0	QAM16	12.5	29.21	PASS
Band1	20	18100	18	#0	QAM16	23.5	20.11	PASS
Band1	20	18100	18	#Max	QAM16	-0.015	36.57	PASS
Band1	20	18100	18	#Max	QAM16	-1.5	34.00	PASS
Band1	20	18100	18	#Max	QAM16	-11.5	30.30	PASS
Band1	20	18100	18	#Max	QAM16	-22.5	20.68	PASS
Band1	20	18100	18	#Max	QAM16	0.015	15.76	PASS
Band1	20	18100	18	#Max	QAM16	1.5	14.32	PASS
Band1	20	18100	18	#Max	QAM16	5.5	27.23	PASS
Band1	20	18100	18	#Max	QAM16	24.5	19.94	PASS
Band1	20	18100	100	#0	QAM16	-0.015	23.09	PASS
Band1	20	18100	100	#0	QAM16	-1.5	19.75	PASS
Band1	20	18100	100	#0	QAM16	-5.5	17.96	PASS
Band1	20	18100	100	#0	QAM16	-20.5	20.41	PASS
Band1	20	18100	100	#0	QAM16	0.855	21.74	PASS
Band1	20	18100	100	#0	QAM16	1.5	18.55	PASS
Band1	20	18100	100	#0	QAM16	5.5	16.95	PASS
Band1	20	18100	100	#0	QAM16	20.5	13.79	PASS
Band1	20	18300	18	#0	QPSK	-0.015	5.45	PASS
Band1	20	18300	18	#0	QPSK	-1.5	6.55	PASS
Band1	20	18300	18	#0	QPSK	-5.5	21.19	PASS
Band1	20	18300	18	#0	QPSK	-20.5	20.51	PASS
Band1	20	18300	18	#0	QPSK	0.015	33.39	PASS
Band1	20	18300	18	#0	QPSK	1.5	32.50	PASS
Band1	20	18300	18	#0	QPSK	12.5	29.13	PASS
Band1	20	18300	18	#0	QPSK	23.5	19.98	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	32.55	PASS
Band1	20	18300	18	#Max	QPSK	-1.5	31.92	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	28.18	PASS
Band1	20	18300	18	#Max	QPSK	-20.5	20.57	PASS
Band1	20	18300	18	#Max	QPSK	0.015	6.99	PASS
Band1	20	18300	18	#Max	QPSK	1.5	7.31	PASS
Band1	20	18300	18	#Max	QPSK	5.5	21.47	PASS
Band1	20	18300	18	#Max	QPSK	24.5	19.77	PASS
Band1	20	18300	100	#0	QPSK	-0.015	21.74	PASS
Band1	20	18300	100	#0	QPSK	-1.5	18.69	PASS
Band1	20	18300	100	#0	QPSK	-16.5	17.68	PASS

Band1	20	18300	100	#0	QPSK	-20.5	12.34	PASS
Band1	20	18300	100	#0	QPSK	0.525	22.72	PASS
Band1	20	18300	100	#0	QPSK	1.5	19.49	PASS
Band1	20	18300	100	#0	QPSK	15.5	17.12	PASS
Band1	20	18300	100	#0	QPSK	20.5	12.79	PASS
Band1	20	18300	18	#0	QAM16	-0.105	14.11	PASS
Band1	20	18300	18	#0	QAM16	-1.5	13.27	PASS
Band1	20	18300	18	#0	QAM16	-5.5	27.35	PASS
Band1	20	18300	18	#0	QAM16	-24.5	20.53	PASS
Band1	20	18300	18	#0	QAM16	0.015	35.71	PASS
Band1	20	18300	18	#0	QAM16	1.5	33.67	PASS
Band1	20	18300	18	#0	QAM16	12.5	29.86	PASS
Band1	20	18300	18	#0	QAM16	22.5	20.07	PASS
Band1	20	18300	18	#Max	QAM16	-0.015	35.15	PASS
Band1	20	18300	18	#Max	QAM16	-1.5	33.32	PASS
Band1	20	18300	18	#Max	QAM16	-11.5	29.32	PASS
Band1	20	18300	18	#Max	QAM16	-24.5	20.59	PASS
Band1	20	18300	18	#Max	QAM16	0.015	15.58	PASS
Band1	20	18300	18	#Max	QAM16	1.5	14.10	PASS
Band1	20	18300	18	#Max	QAM16	5.5	27.33	PASS
Band1	20	18300	18	#Max	QAM16	24.5	19.92	PASS
Band1	20	18300	100	#0	QAM16	-0.255	20.57	PASS
Band1	20	18300	100	#0	QAM16	-1.5	17.54	PASS
Band1	20	18300	100	#0	QAM16	-5.5	16.46	PASS
Band1	20	18300	100	#0	QAM16	-20.5	13.25	PASS
Band1	20	18300	100	#0	QAM16	0.555	21.35	PASS
Band1	20	18300	100	#0	QAM16	1.5	18.15	PASS
Band1	20	18300	100	#0	QAM16	5.5	16.37	PASS
Band1	20	18300	100	#0	QAM16	20.5	13.28	PASS
Band1	20	18500	18	#0	QPSK	-0.075	10.12	PASS
Band1	20	18500	18	#0	QPSK	-1.5	9.42	PASS
Band1	20	18500	18	#0	QPSK	-5.5	22.87	PASS
Band1	20	18500	18	#0	QPSK	-23.5	20.20	PASS
Band1	20	18500	18	#0	QPSK	0.015	33.42	PASS
Band1	20	18500	18	#0	QPSK	1.5	32.28	PASS
Band1	20	18500	18	#0	QPSK	11.5	29.34	PASS
Band1	20	18500	18	#0	QPSK	22.5	19.86	PASS
Band1	20	18500	18	#Max	QPSK	-0.015	33.96	PASS
Band1	20	18500	18	#Max	QPSK	-1.5	32.68	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	28.07	PASS
Band1	20	18500	18	#Max	QPSK	-20.5	20.39	PASS
Band1	20	18500	18	#Max	QPSK	0.015	9.51	PASS
Band1	20	18500	18	#Max	QPSK	1.5	9.11	PASS
Band1	20	18500	18	#Max	QPSK	5.5	23.35	PASS

Band1	20	18500	18	#Max	QPSK	22.5	19.83	PASS
Band1	20	18500	100	#0	QPSK	-0.015	23.15	PASS
Band1	20	18500	100	#0	QPSK	-1.5	19.97	PASS
Band1	20	18500	100	#0	QPSK	-16.5	18.27	PASS
Band1	20	18500	100	#0	QPSK	-20.5	13.30	PASS
Band1	20	18500	100	#0	QPSK	0.705	23.36	PASS
Band1	20	18500	100	#0	QPSK	1.5	20.28	PASS
Band1	20	18500	100	#0	QPSK	5.5	18.93	PASS
Band1	20	18500	100	#0	QPSK	20.5	19.14	PASS
Band1	20	18500	18	#0	QAM16	-0.105	16.26	PASS
Band1	20	18500	18	#0	QAM16	-1.5	15.06	PASS
Band1	20	18500	18	#0	QAM16	-5.5	27.42	PASS
Band1	20	18500	18	#0	QAM16	-24.5	20.34	PASS
Band1	20	18500	18	#0	QAM16	0.015	35.53	PASS
Band1	20	18500	18	#0	QAM16	1.5	33.49	PASS
Band1	20	18500	18	#0	QAM16	11.5	30.04	PASS
Band1	20	18500	18	#0	QAM16	24.5	19.90	PASS
Band1	20	18500	18	#Max	QAM16	-0.015	34.43	PASS
Band1	20	18500	18	#Max	QAM16	-1.5	32.80	PASS
Band1	20	18500	18	#Max	QAM16	-12.5	28.36	PASS
Band1	20	18500	18	#Max	QAM16	-20.5	20.42	PASS
Band1	20	18500	18	#Max	QAM16	0.015	10.20	PASS
Band1	20	18500	18	#Max	QAM16	1.5	10.41	PASS
Band1	20	18500	18	#Max	QAM16	5.5	24.71	PASS
Band1	20	18500	18	#Max	QAM16	24.5	19.90	PASS
Band1	20	18500	100	#0	QAM16	-0.015	22.06	PASS
Band1	20	18500	100	#0	QAM16	-1.5	18.82	PASS
Band1	20	18500	100	#0	QAM16	-5.5	17.08	PASS
Band1	20	18500	100	#0	QAM16	-20.5	13.73	PASS
Band1	20	18500	100	#0	QAM16	0.855	22.23	PASS
Band1	20	18500	100	#0	QAM16	1.5	19.18	PASS
Band1	20	18500	100	#0	QAM16	5.5	17.65	PASS
Band1	20	18500	100	#0	QAM16	20.5	19.25	PASS
Band20	5	24175	8	#0	QPSK	-0.015	9.01	PASS
Band20	5	24175	8	#0	QPSK	-1.5	10.16	PASS
Band20	5	24175	8	#0	QPSK	-5.5	29.50	PASS
Band20	5	24175	8	#0	QPSK	-6.5	20.66	PASS
Band20	5	24175	8	#0	QPSK	0.135	31.49	PASS
Band20	5	24175	8	#0	QPSK	1.5	24.35	PASS
Band20	5	24175	8	#0	QPSK	5.5	32.11	PASS
Band20	5	24175	8	#0	QPSK	6.5	21.11	PASS
Band20	5	24175	8	#Max	QPSK	-0.045	30.44	PASS
Band20	5	24175	8	#Max	QPSK	-1.5	25.18	PASS
Band20	5	24175	8	#Max	QPSK	-5.5	33.21	PASS

Band20	5	24175	8	#Max	QPSK	-6.5	21.70	PASS
Band20	5	24175	8	#Max	QPSK	0.015	11.94	PASS
Band20	5	24175	8	#Max	QPSK	1.5	9.33	PASS
Band20	5	24175	8	#Max	QPSK	5.5	26.67	PASS
Band20	5	24175	8	#Max	QPSK	6.5	17.86	PASS
Band20	5	24175	25	#0	QPSK	-0.015	23.28	PASS
Band20	5	24175	25	#0	QPSK	-1.5	16.51	PASS
Band20	5	24175	25	#0	QPSK	-5.5	24.70	PASS
Band20	5	24175	25	#0	QPSK	-6.5	18.03	PASS
Band20	5	24175	25	#0	QPSK	0.015	22.54	PASS
Band20	5	24175	25	#0	QPSK	1.5	16.77	PASS
Band20	5	24175	25	#0	QPSK	5.5	20.23	PASS
Band20	5	24175	25	#0	QPSK	6.5	9.94	PASS
Band20	5	24175	8	#0	QAM16	-0.015	16.99	PASS
Band20	5	24175	8	#0	QAM16	-1.5	15.12	PASS
Band20	5	24175	8	#0	QAM16	-5.5	31.76	PASS
Band20	5	24175	8	#0	QAM16	-6.5	21.32	PASS
Band20	5	24175	8	#0	QAM16	0.015	33.51	PASS
Band20	5	24175	8	#0	QAM16	1.5	27.46	PASS
Band20	5	24175	8	#0	QAM16	5.5	32.81	PASS
Band20	5	24175	8	#0	QAM16	6.5	21.33	PASS
Band20	5	24175	8	#Max	QAM16	-0.045	33.77	PASS
Band20	5	24175	8	#Max	QAM16	-1.5	28.60	PASS
Band20	5	24175	8	#Max	QAM16	-5.5	33.55	PASS
Band20	5	24175	8	#Max	QAM16	-6.5	21.74	PASS
Band20	5	24175	8	#Max	QAM16	0.015	16.28	PASS
Band20	5	24175	8	#Max	QAM16	1.5	15.36	PASS
Band20	5	24175	8	#Max	QAM16	5.5	30.63	PASS
Band20	5	24175	8	#Max	QAM16	6.5	20.55	PASS
Band20	5	24175	25	#0	QAM16	-0.015	22.20	PASS
Band20	5	24175	25	#0	QAM16	-1.5	15.03	PASS
Band20	5	24175	25	#0	QAM16	-5.5	24.83	PASS
Band20	5	24175	25	#0	QAM16	-6.5	18.34	PASS
Band20	5	24175	25	#0	QAM16	0.015	22.47	PASS
Band20	5	24175	25	#0	QAM16	1.5	15.34	PASS
Band20	5	24175	25	#0	QAM16	5.5	20.69	PASS
Band20	5	24175	25	#0	QAM16	6.5	10.46	PASS
Band20	5	24300	8	#0	QPSK	-0.015	4.02	PASS
Band20	5	24300	8	#0	QPSK	-1.5	10.90	PASS
Band20	5	24300	8	#0	QPSK	-5.5	26.56	PASS
Band20	5	24300	8	#0	QPSK	-6.5	17.32	PASS
Band20	5	24300	8	#0	QPSK	0.045	31.96	PASS
Band20	5	24300	8	#0	QPSK	1.5	25.65	PASS
Band20	5	24300	8	#0	QPSK	5.5	32.27	PASS

Band20	5	24300	8	#0	QPSK	6.5	21.16	PASS
Band20	5	24300	8	#Max	QPSK	-0.045	30.72	PASS
Band20	5	24300	8	#Max	QPSK	-1.5	25.06	PASS
Band20	5	24300	8	#Max	QPSK	-5.5	32.05	PASS
Band20	5	24300	8	#Max	QPSK	-6.5	21.07	PASS
Band20	5	24300	8	#Max	QPSK	0.015	7.69	PASS
Band20	5	24300	8	#Max	QPSK	1.5	11.63	PASS
Band20	5	24300	8	#Max	QPSK	5.5	27.50	PASS
Band20	5	24300	8	#Max	QPSK	6.5	18.17	PASS
Band20	5	24300	25	#0	QPSK	-0.015	20.91	PASS
Band20	5	24300	25	#0	QPSK	-1.5	13.44	PASS
Band20	5	24300	25	#0	QPSK	-5.5	18.50	PASS
Band20	5	24300	25	#0	QPSK	-6.5	8.00	PASS
Band20	5	24300	25	#0	QPSK	0.015	22.48	PASS
Band20	5	24300	25	#0	QPSK	1.5	16.13	PASS
Band20	5	24300	25	#0	QPSK	5.5	21.83	PASS
Band20	5	24300	25	#0	QPSK	6.5	11.37	PASS
Band20	5	24300	8	#0	QAM16	-0.015	13.43	PASS
Band20	5	24300	8	#0	QAM16	-1.5	14.44	PASS
Band20	5	24300	8	#0	QAM16	-5.5	30.25	PASS
Band20	5	24300	8	#0	QAM16	-6.5	20.38	PASS
Band20	5	24300	8	#0	QAM16	0.015	34.60	PASS
Band20	5	24300	8	#0	QAM16	1.5	28.48	PASS
Band20	5	24300	8	#0	QAM16	5.5	32.75	PASS
Band20	5	24300	8	#0	QAM16	6.5	21.32	PASS
Band20	5	24300	8	#Max	QAM16	-0.045	33.89	PASS
Band20	5	24300	8	#Max	QAM16	-1.5	28.05	PASS
Band20	5	24300	8	#Max	QAM16	-5.5	32.79	PASS
Band20	5	24300	8	#Max	QAM16	-6.5	21.36	PASS
Band20	5	24300	8	#Max	QAM16	0.015	16.47	PASS
Band20	5	24300	8	#Max	QAM16	1.5	16.62	PASS
Band20	5	24300	8	#Max	QAM16	5.5	30.99	PASS
Band20	5	24300	8	#Max	QAM16	6.5	20.63	PASS
Band20	5	24300	25	#0	QAM16	-0.015	21.32	PASS
Band20	5	24300	25	#0	QAM16	-1.5	13.27	PASS
Band20	5	24300	25	#0	QAM16	-5.5	18.17	PASS
Band20	5	24300	25	#0	QAM16	-6.5	8.43	PASS
Band20	5	24300	25	#0	QAM16	0.015	23.59	PASS
Band20	5	24300	25	#0	QAM16	1.5	16.75	PASS
Band20	5	24300	25	#0	QAM16	5.5	21.82	PASS
Band20	5	24300	25	#0	QAM16	6.5	11.60	PASS
Band20	5	24425	8	#0	QPSK	-0.015	6.66	PASS
Band20	5	24425	8	#0	QPSK	-1.5	10.21	PASS
Band20	5	24425	8	#0	QPSK	-5.5	25.95	PASS

Band20	5	24425	8	#0	QPSK	-6.5	16.99	PASS
Band20	5	24425	8	#0	QPSK	0.135	32.58	PASS
Band20	5	24425	8	#0	QPSK	1.5	25.82	PASS
Band20	5	24425	8	#0	QPSK	5.5	32.48	PASS
Band20	5	24425	8	#0	QPSK	6.5	21.23	PASS
Band20	5	24425	8	#Max	QPSK	-0.045	30.57	PASS
Band20	5	24425	8	#Max	QPSK	-1.5	24.62	PASS
Band20	5	24425	8	#Max	QPSK	-5.5	31.88	PASS
Band20	5	24425	8	#Max	QPSK	-6.5	21.02	PASS
Band20	5	24425	8	#Max	QPSK	0.015	8.25	PASS
Band20	5	24425	8	#Max	QPSK	1.5	11.71	PASS
Band20	5	24425	8	#Max	QPSK	5.5	28.50	PASS
Band20	5	24425	8	#Max	QPSK	6.5	19.14	PASS
Band20	5	24425	25	#0	QPSK	-0.015	22.20	PASS
Band20	5	24425	25	#0	QPSK	-3.3	14.41	PASS
Band20	5	24425	25	#0	QPSK	-5.5	18.69	PASS
Band20	5	24425	25	#0	QPSK	-6.5	7.81	PASS
Band20	5	24425	25	#0	QPSK	0.015	25.08	PASS
Band20	5	24425	25	#0	QPSK	1.5	18.89	PASS
Band20	5	24425	25	#0	QPSK	5.5	23.61	PASS
Band20	5	24425	25	#0	QPSK	6.5	14.39	PASS
Band20	5	24425	8	#0	QAM16	-0.015	15.77	PASS
Band20	5	24425	8	#0	QAM16	-1.5	14.83	PASS
Band20	5	24425	8	#0	QAM16	-5.5	30.09	PASS
Band20	5	24425	8	#0	QAM16	-6.5	20.31	PASS
Band20	5	24425	8	#0	QAM16	0.015	34.41	PASS
Band20	5	24425	8	#0	QAM16	1.5	28.48	PASS
Band20	5	24425	8	#0	QAM16	5.5	32.99	PASS
Band20	5	24425	8	#0	QAM16	6.5	21.39	PASS
Band20	5	24425	8	#Max	QAM16	-0.015	33.53	PASS
Band20	5	24425	8	#Max	QAM16	-1.5	27.94	PASS
Band20	5	24425	8	#Max	QAM16	-5.5	32.81	PASS
Band20	5	24425	8	#Max	QAM16	-6.5	21.40	PASS
Band20	5	24425	8	#Max	QAM16	0.015	17.40	PASS
Band20	5	24425	8	#Max	QAM16	1.5	17.53	PASS
Band20	5	24425	8	#Max	QAM16	5.5	31.58	PASS
Band20	5	24425	8	#Max	QAM16	6.5	20.84	PASS
Band20	5	24425	25	#0	QAM16	-0.015	21.34	PASS
Band20	5	24425	25	#0	QAM16	-1.5	13.19	PASS
Band20	5	24425	25	#0	QAM16	-5.5	18.30	PASS
Band20	5	24425	25	#0	QAM16	-6.5	8.32	PASS
Band20	5	24425	25	#0	QAM16	0.015	24.80	PASS
Band20	5	24425	25	#0	QAM16	1.5	18.28	PASS
Band20	5	24425	25	#0	QAM16	5.5	23.63	PASS

Band20	5	24425	25	#0	QAM16	6.5	14.32	PASS
Band20	10	24200	12	#0	QPSK	-0.045	8.87	PASS
Band20	10	24200	12	#0	QPSK	-1.5	8.49	PASS
Band20	10	24200	12	#0	QPSK	-5.5	27.08	PASS
Band20	10	24200	12	#0	QPSK	-10.5	21.88	PASS
Band20	10	24200	12	#0	QPSK	0.045	32.75	PASS
Band20	10	24200	12	#0	QPSK	1.5	29.94	PASS
Band20	10	24200	12	#0	QPSK	5.5	27.44	PASS
Band20	10	24200	12	#0	QPSK	10.5	21.19	PASS
Band20	10	24200	12	#Max	QPSK	-0.045	33.25	PASS
Band20	10	24200	12	#Max	QPSK	-1.5	30.71	PASS
Band20	10	24200	12	#Max	QPSK	-5.5	32.05	PASS
Band20	10	24200	12	#Max	QPSK	-10.5	21.90	PASS
Band20	10	24200	12	#Max	QPSK	0.015	9.17	PASS
Band20	10	24200	12	#Max	QPSK	1.5	7.51	PASS
Band20	10	24200	12	#Max	QPSK	5.5	22.36	PASS
Band20	10	24200	12	#Max	QPSK	10.5	19.88	PASS
Band20	10	24200	50	#0	QPSK	-0.045	23.56	PASS
Band20	10	24200	50	#0	QPSK	-1.5	17.85	PASS
Band20	10	24200	50	#0	QPSK	-5.5	21.38	PASS
Band20	10	24200	50	#0	QPSK	-10.5	21.94	PASS
Band20	10	24200	50	#0	QPSK	0.585	20.76	PASS
Band20	10	24200	50	#0	QPSK	1.5	14.77	PASS
Band20	10	24200	50	#0	QPSK	5.5	15.11	PASS
Band20	10	24200	50	#0	QPSK	10.5	9.54	PASS
Band20	10	24200	12	#0	QAM16	-0.015	16.14	PASS
Band20	10	24200	12	#0	QAM16	-1.5	14.36	PASS
Band20	10	24200	12	#0	QAM16	-5.5	29.73	PASS
Band20	10	24200	12	#0	QAM16	-10.5	21.85	PASS
Band20	10	24200	12	#0	QAM16	0.015	36.01	PASS
Band20	10	24200	12	#0	QAM16	4.5	31.73	PASS
Band20	10	24200	12	#0	QAM16	5.5	28.28	PASS
Band20	10	24200	12	#0	QAM16	10.5	21.39	PASS
Band20	10	24200	12	#Max	QAM16	-0.015	36.93	PASS
Band20	10	24200	12	#Max	QAM16	-1.5	32.67	PASS
Band20	10	24200	12	#Max	QAM16	-5.5	32.58	PASS
Band20	10	24200	12	#Max	QAM16	-11.5	21.94	PASS
Band20	10	24200	12	#Max	QAM16	0.015	15.00	PASS
Band20	10	24200	12	#Max	QAM16	1.5	13.78	PASS
Band20	10	24200	12	#Max	QAM16	5.5	25.42	PASS
Band20	10	24200	12	#Max	QAM16	10.5	20.96	PASS
Band20	10	24200	50	#0	QAM16	-0.165	22.33	PASS
Band20	10	24200	50	#0	QAM16	-1.5	16.79	PASS
Band20	10	24200	50	#0	QAM16	-5.5	21.86	PASS

Band20	10	24200	50	#0	QAM16	-11.5	21.93	PASS
Band20	10	24200	50	#0	QAM16	0.435	20.49	PASS
Band20	10	24200	50	#0	QAM16	1.5	14.29	PASS
Band20	10	24200	50	#0	QAM16	5.5	15.48	PASS
Band20	10	24200	50	#0	QAM16	10.5	10.22	PASS
Band20	10	24300	12	#0	QPSK	-0.015	3.76	PASS
Band20	10	24300	12	#0	QPSK	-1.5	6.75	PASS
Band20	10	24300	12	#0	QPSK	-5.5	22.42	PASS
Band20	10	24300	12	#0	QPSK	-10.5	19.73	PASS
Band20	10	24300	12	#0	QPSK	0.075	33.69	PASS
Band20	10	24300	12	#0	QPSK	1.5	30.56	PASS
Band20	10	24300	12	#0	QPSK	5.5	27.40	PASS
Band20	10	24300	12	#0	QPSK	10.5	21.28	PASS
Band20	10	24300	12	#Max	QPSK	-0.045	32.92	PASS
Band20	10	24300	12	#Max	QPSK	-1.5	29.89	PASS
Band20	10	24300	12	#Max	QPSK	-6.5	28.53	PASS
Band20	10	24300	12	#Max	QPSK	-10.5	21.43	PASS
Band20	10	24300	12	#Max	QPSK	0.015	9.30	PASS
Band20	10	24300	12	#Max	QPSK	1.5	8.85	PASS
Band20	10	24300	12	#Max	QPSK	5.5	23.18	PASS
Band20	10	24300	12	#Max	QPSK	10.5	20.14	PASS
Band20	10	24300	50	#0	QPSK	-0.705	21.04	PASS
Band20	10	24300	50	#0	QPSK	-1.5	15.43	PASS
Band20	10	24300	50	#0	QPSK	-7.5	13.12	PASS
Band20	10	24300	50	#0	QPSK	-10.5	8.46	PASS
Band20	10	24300	50	#0	QPSK	0.015	23.22	PASS
Band20	10	24300	50	#0	QPSK	1.5	19.07	PASS
Band20	10	24300	50	#0	QPSK	5.5	20.08	PASS
Band20	10	24300	50	#0	QPSK	10.5	12.92	PASS
Band20	10	24300	12	#0	QAM16	-0.045	13.48	PASS
Band20	10	24300	12	#0	QAM16	-1.5	12.45	PASS
Band20	10	24300	12	#0	QAM16	-5.5	26.18	PASS
Band20	10	24300	12	#0	QAM16	-10.5	21.22	PASS
Band20	10	24300	12	#0	QAM16	0.015	37.46	PASS
Band20	10	24300	12	#0	QAM16	4.5	31.54	PASS
Band20	10	24300	12	#0	QAM16	5.5	28.13	PASS
Band20	10	24300	12	#0	QAM16	10.5	21.44	PASS
Band20	10	24300	12	#Max	QAM16	-0.015	36.26	PASS
Band20	10	24300	12	#Max	QAM16	-1.5	31.98	PASS
Band20	10	24300	12	#Max	QAM16	-5.5	29.50	PASS
Band20	10	24300	12	#Max	QAM16	-10.5	21.65	PASS
Band20	10	24300	12	#Max	QAM16	0.015	17.31	PASS
Band20	10	24300	12	#Max	QAM16	1.5	15.40	PASS
Band20	10	24300	12	#Max	QAM16	5.5	26.08	PASS

Band20	10	24300	12	#Max	QAM16	10.5	21.03	PASS
Band20	10	24300	50	#0	QAM16	-0.045	20.49	PASS
Band20	10	24300	50	#0	QAM16	-1.5	14.48	PASS
Band20	10	24300	50	#0	QAM16	-5.5	14.02	PASS
Band20	10	24300	50	#0	QAM16	-10.5	7.76	PASS
Band20	10	24300	50	#0	QAM16	0.225	24.34	PASS
Band20	10	24300	50	#0	QAM16	1.5	19.04	PASS
Band20	10	24300	50	#0	QAM16	5.5	20.04	PASS
Band20	10	24300	50	#0	QAM16	10.5	13.03	PASS
Band20	10	24400	12	#0	QPSK	-0.075	9.78	PASS
Band20	10	24400	12	#0	QPSK	-1.5	8.67	PASS
Band20	10	24400	12	#0	QPSK	-5.5	22.34	PASS
Band20	10	24400	12	#0	QPSK	-10.5	19.40	PASS
Band20	10	24400	12	#0	QPSK	0.015	33.68	PASS
Band20	10	24400	12	#0	QPSK	1.5	30.67	PASS
Band20	10	24400	12	#0	QPSK	5.5	27.88	PASS
Band20	10	24400	12	#0	QPSK	13.5	21.45	PASS
Band20	10	24400	12	#Max	QPSK	-0.015	32.85	PASS
Band20	10	24400	12	#Max	QPSK	-1.5	29.71	PASS
Band20	10	24400	12	#Max	QPSK	-6.5	28.47	PASS
Band20	10	24400	12	#Max	QPSK	-10.5	21.26	PASS
Band20	10	24400	12	#Max	QPSK	0.015	6.77	PASS
Band20	10	24400	12	#Max	QPSK	1.5	9.34	PASS
Band20	10	24400	12	#Max	QPSK	5.5	25.37	PASS
Band20	10	24400	12	#Max	QPSK	11.5	21.42	PASS
Band20	10	24400	50	#0	QPSK	-0.705	23.22	PASS
Band20	10	24400	50	#0	QPSK	-1.5	17.20	PASS
Band20	10	24400	50	#0	QPSK	-7.5	13.56	PASS
Band20	10	24400	50	#0	QPSK	-10.5	8.42	PASS
Band20	10	24400	50	#0	QPSK	0.015	24.25	PASS
Band20	10	24400	50	#0	QPSK	1.5	19.44	PASS
Band20	10	24400	50	#0	QPSK	5.5	21.47	PASS
Band20	10	24400	50	#0	QPSK	10.5	20.33	PASS
Band20	10	24400	12	#0	QAM16	-0.015	16.47	PASS
Band20	10	24400	12	#0	QAM16	-1.5	14.41	PASS
Band20	10	24400	12	#0	QAM16	-5.5	25.48	PASS
Band20	10	24400	12	#0	QAM16	-10.5	20.92	PASS
Band20	10	24400	12	#0	QAM16	0.015	37.25	PASS
Band20	10	24400	12	#0	QAM16	4.5	31.98	PASS
Band20	10	24400	12	#0	QAM16	5.5	28.88	PASS
Band20	10	24400	12	#0	QAM16	12.5	21.47	PASS
Band20	10	24400	12	#Max	QAM16	-0.015	36.26	PASS
Band20	10	24400	12	#Max	QAM16	-1.5	32.04	PASS
Band20	10	24400	12	#Max	QAM16	-6.5	29.55	PASS

Band20	10	24400	12	#Max	QAM16	-10.5	21.42	PASS
Band20	10	24400	12	#Max	QAM16	0.015	16.58	PASS
Band20	10	24400	12	#Max	QAM16	1.5	16.48	PASS
Band20	10	24400	12	#Max	QAM16	5.5	28.32	PASS
Band20	10	24400	12	#Max	QAM16	14.5	21.42	PASS
Band20	10	24400	50	#0	QAM16	-0.525	22.08	PASS
Band20	10	24400	50	#0	QAM16	-1.5	15.91	PASS
Band20	10	24400	50	#0	QAM16	-5.5	15.19	PASS
Band20	10	24400	50	#0	QAM16	-10.5	7.48	PASS
Band20	10	24400	50	#0	QAM16	0.225	24.05	PASS
Band20	10	24400	50	#0	QAM16	1.5	18.61	PASS
Band20	10	24400	50	#0	QAM16	5.5	20.93	PASS
Band20	10	24400	50	#0	QAM16	10.5	20.19	PASS
Band20	20	24250	18	#0	QPSK	-0.015	9.21	PASS
Band20	20	24250	18	#0	QPSK	-1.5	9.62	PASS
Band20	20	24250	18	#0	QPSK	-5.5	25.44	PASS
Band20	20	24250	18	#0	QPSK	-23.5	21.91	PASS
Band20	20	24250	18	#0	QPSK	0.015	34.76	PASS
Band20	20	24250	18	#0	QPSK	1.5	33.54	PASS
Band20	20	24250	18	#0	QPSK	11.5	27.06	PASS
Band20	20	24250	18	#0	QPSK	23.5	21.05	PASS
Band20	20	24250	18	#Max	QPSK	-0.015	34.24	PASS
Band20	20	24250	18	#Max	QPSK	-1.5	33.46	PASS
Band20	20	24250	18	#Max	QPSK	-5.5	32.96	PASS
Band20	20	24250	18	#Max	QPSK	-24.5	21.84	PASS
Band20	20	24250	18	#Max	QPSK	0.015	7.97	PASS
Band20	20	24250	18	#Max	QPSK	1.5	9.12	PASS
Band20	20	24250	18	#Max	QPSK	5.5	22.31	PASS
Band20	20	24250	18	#Max	QPSK	22.5	21.03	PASS
Band20	20	24250	100	#0	QPSK	-0.105	22.03	PASS
Band20	20	24250	100	#0	QPSK	-1.5	19.02	PASS
Band20	20	24250	100	#0	QPSK	-5.5	22.95	PASS
Band20	20	24250	100	#0	QPSK	-23.5	21.89	PASS
Band20	20	24250	100	#0	QPSK	0.045	21.98	PASS
Band20	20	24250	100	#0	QPSK	1.5	19.32	PASS
Band20	20	24250	100	#0	QPSK	5.5	19.25	PASS
Band20	20	24250	100	#0	QPSK	20.5	20.48	PASS
Band20	20	24250	18	#0	QAM16	-0.105	16.44	PASS
Band20	20	24250	18	#0	QAM16	-1.5	15.17	PASS
Band20	20	24250	18	#0	QAM16	-5.5	28.09	PASS
Band20	20	24250	18	#0	QAM16	-23.5	21.90	PASS
Band20	20	24250	18	#0	QAM16	0.015	36.22	PASS
Band20	20	24250	18	#0	QAM16	1.5	34.33	PASS
Band20	20	24250	18	#0	QAM16	11.5	28.51	PASS

Band20	20	24250	18	#0	QAM16	23.5	21.11	PASS
Band20	20	24250	18	#Max	QAM16	-0.015	36.30	PASS
Band20	20	24250	18	#Max	QAM16	-1.5	34.46	PASS
Band20	20	24250	18	#Max	QAM16	-5.5	33.26	PASS
Band20	20	24250	18	#Max	QAM16	-22.5	21.89	PASS
Band20	20	24250	18	#Max	QAM16	0.015	17.18	PASS
Band20	20	24250	18	#Max	QAM16	1.5	16.53	PASS
Band20	20	24250	18	#Max	QAM16	5.5	24.71	PASS
Band20	20	24250	18	#Max	QAM16	24.5	21.04	PASS
Band20	20	24250	100	#0	QAM16	-0.015	21.02	PASS
Band20	20	24250	100	#0	QAM16	-1.5	17.92	PASS
Band20	20	24250	100	#0	QAM16	-5.5	21.84	PASS
Band20	20	24250	100	#0	QAM16	-24.5	21.87	PASS
Band20	20	24250	100	#0	QAM16	0.945	22.20	PASS
Band20	20	24250	100	#0	QAM16	1.5	19.29	PASS
Band20	20	24250	100	#0	QAM16	5.5	18.85	PASS
Band20	20	24250	100	#0	QAM16	20.5	20.36	PASS
Band20	20	24300	18	#0	QPSK	-0.015	9.44	PASS
Band20	20	24300	18	#0	QPSK	-1.5	9.14	PASS
Band20	20	24300	18	#0	QPSK	-5.5	20.68	PASS
Band20	20	24300	18	#0	QPSK	-23.5	21.81	PASS
Band20	20	24300	18	#0	QPSK	0.045	35.09	PASS
Band20	20	24300	18	#0	QPSK	1.5	33.59	PASS
Band20	20	24300	18	#0	QPSK	10.5	28.55	PASS
Band20	20	24300	18	#0	QPSK	22.5	21.00	PASS
Band20	20	24300	18	#Max	QPSK	-0.015	34.12	PASS
Band20	20	24300	18	#Max	QPSK	-1.5	33.06	PASS
Band20	20	24300	18	#Max	QPSK	-9.5	31.07	PASS
Band20	20	24300	18	#Max	QPSK	-24.5	21.83	PASS
Band20	20	24300	18	#Max	QPSK	0.225	8.65	PASS
Band20	20	24300	18	#Max	QPSK	1.5	8.51	PASS
Band20	20	24300	18	#Max	QPSK	5.5	21.25	PASS
Band20	20	24300	18	#Max	QPSK	24.5	21.02	PASS
Band20	20	24300	100	#0	QPSK	-0.015	21.80	PASS
Band20	20	24300	100	#0	QPSK	-4.3	18.87	PASS
Band20	20	24300	100	#0	QPSK	-5.5	16.44	PASS
Band20	20	24300	100	#0	QPSK	-23.5	21.87	PASS
Band20	20	24300	100	#0	QPSK	0.225	24.42	PASS
Band20	20	24300	100	#0	QPSK	1.5	21.50	PASS
Band20	20	24300	100	#0	QPSK	5.5	20.70	PASS
Band20	20	24300	100	#0	QPSK	23.5	21.03	PASS
Band20	20	24300	18	#0	QAM16	-0.105	15.14	PASS
Band20	20	24300	18	#0	QAM16	-1.5	14.41	PASS
Band20	20	24300	18	#0	QAM16	-5.5	23.25	PASS

Band20	20	24300	18	#0	QAM16	-24.5	21.80	PASS
Band20	20	24300	18	#0	QAM16	0.015	36.31	PASS
Band20	20	24300	18	#0	QAM16	1.5	34.59	PASS
Band20	20	24300	18	#0	QAM16	11.5	29.52	PASS
Band20	20	24300	18	#0	QAM16	22.5	21.05	PASS
Band20	20	24300	18	#Max	QAM16	-0.015	35.99	PASS
Band20	20	24300	18	#Max	QAM16	-1.5	34.16	PASS
Band20	20	24300	18	#Max	QAM16	-5.5	31.83	PASS
Band20	20	24300	18	#Max	QAM16	-24.5	21.82	PASS
Band20	20	24300	18	#Max	QAM16	0.015	15.76	PASS
Band20	20	24300	18	#Max	QAM16	1.5	15.04	PASS
Band20	20	24300	18	#Max	QAM16	5.5	24.03	PASS
Band20	20	24300	18	#Max	QAM16	23.5	21.03	PASS
Band20	20	24300	100	#0	QAM16	-0.255	20.49	PASS
Band20	20	24300	100	#0	QAM16	-1.5	17.45	PASS
Band20	20	24300	100	#0	QAM16	-5.5	15.21	PASS
Band20	20	24300	100	#0	QAM16	-23.5	21.83	PASS
Band20	20	24300	100	#0	QAM16	0.105	23.81	PASS
Band20	20	24300	100	#0	QAM16	1.5	20.86	PASS
Band20	20	24300	100	#0	QAM16	5.5	20.02	PASS
Band20	20	24300	100	#0	QAM16	24.5	21.09	PASS
Band20	20	24350	18	#0	QPSK	-0.015	3.48	PASS
Band20	20	24350	18	#0	QPSK	-1.5	5.56	PASS
Band20	20	24350	18	#0	QPSK	-5.5	19.46	PASS
Band20	20	24350	18	#0	QPSK	-24.5	21.80	PASS
Band20	20	24350	18	#0	QPSK	0.045	35.53	PASS
Band20	20	24350	18	#0	QPSK	1.5	33.92	PASS
Band20	20	24350	18	#0	QPSK	5.5	32.09	PASS
Band20	20	24350	18	#0	QPSK	23.5	20.98	PASS
Band20	20	24350	18	#Max	QPSK	-0.015	33.61	PASS
Band20	20	24350	18	#Max	QPSK	-1.5	32.55	PASS
Band20	20	24350	18	#Max	QPSK	-11.5	28.87	PASS
Band20	20	24350	18	#Max	QPSK	-22.5	21.86	PASS
Band20	20	24350	18	#Max	QPSK	0.015	6.33	PASS
Band20	20	24350	18	#Max	QPSK	1.5	8.54	PASS
Band20	20	24350	18	#Max	QPSK	5.5	24.01	PASS
Band20	20	24350	18	#Max	QPSK	24.5	21.00	PASS
Band20	20	24350	100	#0	QPSK	-0.795	21.98	PASS
Band20	20	24350	100	#0	QPSK	-1.5	19.00	PASS
Band20	20	24350	100	#0	QPSK	-6.5	16.43	PASS
Band20	20	24350	100	#0	QPSK	-23.5	21.83	PASS
Band20	20	24350	100	#0	QPSK	0.225	23.10	PASS
Band20	20	24350	100	#0	QPSK	1.5	20.25	PASS
Band20	20	24350	100	#0	QPSK	5.5	19.61	PASS

Band20	20	24350	100	#0	QPSK	23.5	21.04	PASS
Band20	20	24350	18	#0	QAM16	-0.015	11.94	PASS
Band20	20	24350	18	#0	QAM16	-1.5	12.05	PASS
Band20	20	24350	18	#0	QAM16	-5.5	23.52	PASS
Band20	20	24350	18	#0	QAM16	-22.5	21.85	PASS
Band20	20	24350	18	#0	QAM16	0.015	37.01	PASS
Band20	20	24350	18	#0	QAM16	1.5	34.90	PASS
Band20	20	24350	18	#0	QAM16	5.5	32.43	PASS
Band20	20	24350	18	#0	QAM16	23.5	21.02	PASS
Band20	20	24350	18	#Max	QAM16	-0.015	35.57	PASS
Band20	20	24350	18	#Max	QAM16	-1.5	33.85	PASS
Band20	20	24350	18	#Max	QAM16	-11.5	29.56	PASS
Band20	20	24350	18	#Max	QAM16	-23.5	21.85	PASS
Band20	20	24350	18	#Max	QAM16	0.015	16.32	PASS
Band20	20	24350	18	#Max	QAM16	1.5	16.86	PASS
Band20	20	24350	18	#Max	QAM16	5.5	26.59	PASS
Band20	20	24350	18	#Max	QAM16	24.5	21.00	PASS
Band20	20	24350	100	#0	QAM16	-0.015	20.95	PASS
Band20	20	24350	100	#0	QAM16	-1.5	17.88	PASS
Band20	20	24350	100	#0	QAM16	-5.5	15.70	PASS
Band20	20	24350	100	#0	QAM16	-23.5	21.86	PASS
Band20	20	24350	100	#0	QAM16	0.105	23.18	PASS
Band20	20	24350	100	#0	QAM16	1.5	20.34	PASS
Band20	20	24350	100	#0	QAM16	5.5	19.31	PASS
Band20	20	24350	100	#0	QAM16	24.5	21.01	PASS
Band28	3	27225	4	#0	QPSK	-0.015	13.50	PASS
Band28	3	27225	4	#0	QPSK	-1.5	21.42	PASS
Band28	3	27225	4	#0	QPSK	-5.5	20.14	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	QPSK	0.015	33.73	PASS
Band28	3	27225	4	#0	QPSK	1.5	26.48	PASS
Band28	3	27225	4	#0	QPSK	5.5	20.82	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	-0.015	34.04	PASS
Band28	3	27225	4	#Max	QPSK	-1.5	27.05	PASS
Band28	3	27225	4	#Max	QPSK	-5.5	21.82	PASS
Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	0.015	12.50	PASS
Band28	3	27225	4	#Max	QPSK	1.5	20.06	PASS
Band28	3	27225	4	#Max	QPSK	5.5	19.53	PASS
Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	-0.015	20.12	PASS
Band28	3	27225	15	#0	QPSK	-1.5	16.50	PASS
Band28	3	27225	15	#0	QPSK	-5.5	16.61	PASS

Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	0.015	19.34	PASS
Band28	3	27225	15	#0	QPSK	1.5	15.52	PASS
Band28	3	27225	15	#0	QPSK	5.5	13.07	PASS
Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	QAM16	-0.015	14.11	PASS
Band28	3	27225	4	#0	QAM16	-1.5	22.86	PASS
Band28	3	27225	4	#0	QAM16	-5.5	20.34	PASS
Band28	3	27225	4	#0	QAM16	0	0.00	PASS
Band28	3	27225	4	#0	QAM16	0.015	34.71	PASS
Band28	3	27225	4	#0	QAM16	1.5	26.95	PASS
Band28	3	27225	4	#0	QAM16	5.5	20.60	PASS
Band28	3	27225	4	#0	QAM16	0	0.00	PASS
Band28	3	27225	4	#Max	QAM16	-0.015	34.60	PASS
Band28	3	27225	4	#Max	QAM16	-1.5	27.64	PASS
Band28	3	27225	4	#Max	QAM16	-5.5	21.77	PASS
Band28	3	27225	4	#Max	QAM16	0	0.00	PASS
Band28	3	27225	4	#Max	QAM16	0.015	13.13	PASS
Band28	3	27225	4	#Max	QAM16	1.5	21.41	PASS
Band28	3	27225	4	#Max	QAM16	5.5	19.66	PASS
Band28	3	27225	4	#Max	QAM16	0	0.00	PASS
Band28	3	27225	15	#0	QAM16	-0.015	20.52	PASS
Band28	3	27225	15	#0	QAM16	-1.5	16.87	PASS
Band28	3	27225	15	#0	QAM16	-5.5	16.99	PASS
Band28	3	27225	15	#0	QAM16	0	0.00	PASS
Band28	3	27225	15	#0	QAM16	0.015	19.81	PASS
Band28	3	27225	15	#0	QAM16	1.5	15.85	PASS
Band28	3	27225	15	#0	QAM16	5.5	13.61	PASS
Band28	3	27225	15	#0	QAM16	0	0.00	PASS
Band28	3	27360	4	#0	QPSK	-0.015	13.01	PASS
Band28	3	27360	4	#0	QPSK	-1.5	19.37	PASS
Band28	3	27360	4	#0	QPSK	-5.5	18.97	PASS
Band28	3	27360	4	#0	QPSK	0	0.00	PASS
Band28	3	27360	4	#0	QPSK	0.015	33.11	PASS
Band28	3	27360	4	#0	QPSK	1.5	25.35	PASS
Band28	3	27360	4	#0	QPSK	5.5	20.73	PASS
Band28	3	27360	4	#0	QPSK	0	0.00	PASS
Band28	3	27360	4	#Max	QPSK	-0.015	33.24	PASS
Band28	3	27360	4	#Max	QPSK	-1.5	25.97	PASS
Band28	3	27360	4	#Max	QPSK	-5.5	20.97	PASS
Band28	3	27360	4	#Max	QPSK	0	0.00	PASS
Band28	3	27360	4	#Max	QPSK	0.015	13.09	PASS
Band28	3	27360	4	#Max	QPSK	1.5	20.03	PASS
Band28	3	27360	4	#Max	QPSK	5.5	19.32	PASS

Band28	3	27360	4	#Max	QPSK	0	0.00	PASS
Band28	3	27360	15	#0	QPSK	-0.015	20.01	PASS
Band28	3	27360	15	#0	QPSK	-1.5	16.00	PASS
Band28	3	27360	15	#0	QPSK	-5.5	13.52	PASS
Band28	3	27360	15	#0	QPSK	0	0.00	PASS
Band28	3	27360	15	#0	QPSK	0.015	19.71	PASS
Band28	3	27360	15	#0	QPSK	1.5	16.02	PASS
Band28	3	27360	15	#0	QPSK	5.5	13.52	PASS
Band28	3	27360	15	#0	QPSK	0	0.00	PASS
Band28	3	27360	4	#0	QAM16	-0.015	13.40	PASS
Band28	3	27360	4	#0	QAM16	-1.5	20.95	PASS
Band28	3	27360	4	#0	QAM16	-5.5	19.33	PASS
Band28	3	27360	4	#0	QAM16	0	0.00	PASS
Band28	3	27360	4	#0	QAM16	0.015	34.04	PASS
Band28	3	27360	4	#0	QAM16	1.5	26.58	PASS
Band28	3	27360	4	#0	QAM16	5.5	20.64	PASS
Band28	3	27360	4	#0	QAM16	0	0.00	PASS
Band28	3	27360	4	#Max	QAM16	-0.015	33.75	PASS
Band28	3	27360	4	#Max	QAM16	-1.5	26.53	PASS
Band28	3	27360	4	#Max	QAM16	-5.5	20.94	PASS
Band28	3	27360	4	#Max	QAM16	0	0.00	PASS
Band28	3	27360	4	#Max	QAM16	0.015	13.27	PASS
Band28	3	27360	4	#Max	QAM16	1.5	20.82	PASS
Band28	3	27360	4	#Max	QAM16	5.5	19.62	PASS
Band28	3	27360	4	#Max	QAM16	0	0.00	PASS
Band28	3	27360	15	#0	QAM16	-0.015	20.24	PASS
Band28	3	27360	15	#0	QAM16	-1.5	16.39	PASS
Band28	3	27360	15	#0	QAM16	-5.5	13.52	PASS
Band28	3	27360	15	#0	QAM16	0	0.00	PASS
Band28	3	27360	15	#0	QAM16	0.015	20.17	PASS
Band28	3	27360	15	#0	QAM16	1.5	16.46	PASS
Band28	3	27360	15	#0	QAM16	5.5	13.79	PASS
Band28	3	27360	15	#0	QAM16	0	0.00	PASS
Band28	3	27495	4	#0	QPSK	-0.015	13.93	PASS
Band28	3	27495	4	#0	QPSK	-1.5	21.08	PASS
Band28	3	27495	4	#0	QPSK	-5.5	18.75	PASS
Band28	3	27495	4	#0	QPSK	0	0.00	PASS
Band28	3	27495	4	#0	QPSK	0.015	35.20	PASS
Band28	3	27495	4	#0	QPSK	1.5	26.77	PASS
Band28	3	27495	4	#0	QPSK	5.5	21.25	PASS
Band28	3	27495	4	#0	QPSK	0	0.00	PASS
Band28	3	27495	4	#Max	QPSK	-0.015	33.29	PASS
Band28	3	27495	4	#Max	QPSK	-1.5	25.86	PASS
Band28	3	27495	4	#Max	QPSK	-5.5	20.81	PASS

Band28	3	27495	4	#Max	QPSK	0	0.00	PASS
Band28	3	27495	4	#Max	QPSK	0.015	13.42	PASS
Band28	3	27495	4	#Max	QPSK	1.5	21.49	PASS
Band28	3	27495	4	#Max	QPSK	5.5	20.12	PASS
Band28	3	27495	4	#Max	QPSK	0	0.00	PASS
Band28	3	27495	15	#0	QPSK	-0.015	20.55	PASS
Band28	3	27495	15	#0	QPSK	-1.5	18.29	PASS
Band28	3	27495	15	#0	QPSK	-5.5	13.17	PASS
Band28	3	27495	15	#0	QPSK	0	0.00	PASS
Band28	3	27495	15	#0	QPSK	0.015	20.71	PASS
Band28	3	27495	15	#0	QPSK	1.5	18.42	PASS
Band28	3	27495	15	#0	QPSK	5.5	15.38	PASS
Band28	3	27495	15	#0	QPSK	0	0.00	PASS
Band28	3	27495	4	#0	QAM16	-0.015	14.31	PASS
Band28	3	27495	4	#0	QAM16	-1.5	22.56	PASS
Band28	3	27495	4	#0	QAM16	-5.5	19.13	PASS
Band28	3	27495	4	#0	QAM16	0	0.00	PASS
Band28	3	27495	4	#0	QAM16	0.015	35.12	PASS
Band28	3	27495	4	#0	QAM16	1.5	27.32	PASS
Band28	3	27495	4	#0	QAM16	5.5	21.25	PASS
Band28	3	27495	4	#0	QAM16	0	0.00	PASS
Band28	3	27495	4	#Max	QAM16	-0.015	34.01	PASS
Band28	3	27495	4	#Max	QAM16	-1.5	26.34	PASS
Band28	3	27495	4	#Max	QAM16	-5.5	20.70	PASS
Band28	3	27495	4	#Max	QAM16	0	0.00	PASS
Band28	3	27495	4	#Max	QAM16	0.015	13.96	PASS
Band28	3	27495	4	#Max	QAM16	1.5	22.52	PASS
Band28	3	27495	4	#Max	QAM16	5.5	20.31	PASS
Band28	3	27495	4	#Max	QAM16	0	0.00	PASS
Band28	3	27495	15	#0	QAM16	-0.015	20.64	PASS
Band28	3	27495	15	#0	QAM16	-1.5	18.04	PASS
Band28	3	27495	15	#0	QAM16	-5.5	13.36	PASS
Band28	3	27495	15	#0	QAM16	0	0.00	PASS
Band28	3	27495	15	#0	QAM16	0.015	21.07	PASS
Band28	3	27495	15	#0	QAM16	1.5	18.39	PASS
Band28	3	27495	15	#0	QAM16	5.5	15.75	PASS
Band28	3	27495	15	#0	QAM16	0	0.00	PASS
Band28	5	27235	8	#0	QPSK	-0.015	17.04	PASS
Band28	5	27235	8	#0	QPSK	-1.5	17.84	PASS
Band28	5	27235	8	#0	QPSK	-5.5	31.24	PASS
Band28	5	27235	8	#0	QPSK	-6.5	21.44	PASS
Band28	5	27235	8	#0	QPSK	0.045	33.07	PASS
Band28	5	27235	8	#0	QPSK	1.5	27.26	PASS
Band28	5	27235	8	#0	QPSK	5.5	32.96	PASS

Band28	5	27235	8	#0	QPSK	6.5	21.83	PASS
Band28	5	27235	8	#Max	QPSK	-0.015	32.11	PASS
Band28	5	27235	8	#Max	QPSK	-1.5	27.42	PASS
Band28	5	27235	8	#Max	QPSK	-5.5	33.86	PASS
Band28	5	27235	8	#Max	QPSK	-6.5	22.50	PASS
Band28	5	27235	8	#Max	QPSK	0.015	14.59	PASS
Band28	5	27235	8	#Max	QPSK	1.5	14.69	PASS
Band28	5	27235	8	#Max	QPSK	5.5	28.51	PASS
Band28	5	27235	8	#Max	QPSK	6.5	18.65	PASS
Band28	5	27235	25	#0	QPSK	-0.015	21.53	PASS
Band28	5	27235	25	#0	QPSK	-1.5	15.74	PASS
Band28	5	27235	25	#0	QPSK	-5.5	25.36	PASS
Band28	5	27235	25	#0	QPSK	-6.5	16.33	PASS
Band28	5	27235	25	#0	QPSK	0.015	21.52	PASS
Band28	5	27235	25	#0	QPSK	1.5	14.53	PASS
Band28	5	27235	25	#0	QPSK	5.5	20.39	PASS
Band28	5	27235	25	#0	QPSK	6.5	8.97	PASS
Band28	5	27235	8	#0	QAM16	-0.015	18.34	PASS
Band28	5	27235	8	#0	QAM16	-1.5	18.82	PASS
Band28	5	27235	8	#0	QAM16	-5.5	31.90	PASS
Band28	5	27235	8	#0	QAM16	-6.5	21.74	PASS
Band28	5	27235	8	#0	QAM16	0.015	34.10	PASS
Band28	5	27235	8	#0	QAM16	1.5	28.15	PASS
Band28	5	27235	8	#0	QAM16	5.5	33.10	PASS
Band28	5	27235	8	#0	QAM16	6.5	21.86	PASS
Band28	5	27235	8	#Max	QAM16	-0.015	33.28	PASS
Band28	5	27235	8	#Max	QAM16	-1.5	28.74	PASS
Band28	5	27235	8	#Max	QAM16	-5.5	34.02	PASS
Band28	5	27235	8	#Max	QAM16	-6.5	22.42	PASS
Band28	5	27235	8	#Max	QAM16	0.015	15.28	PASS
Band28	5	27235	8	#Max	QAM16	1.5	15.43	PASS
Band28	5	27235	8	#Max	QAM16	5.5	29.55	PASS
Band28	5	27235	8	#Max	QAM16	6.5	19.97	PASS
Band28	5	27235	25	#0	QAM16	-0.015	22.40	PASS
Band28	5	27235	25	#0	QAM16	-1.5	16.03	PASS
Band28	5	27235	25	#0	QAM16	-5.5	25.69	PASS
Band28	5	27235	25	#0	QAM16	-6.5	17.17	PASS
Band28	5	27235	25	#0	QAM16	0.015	21.80	PASS
Band28	5	27235	25	#0	QAM16	1.5	14.68	PASS
Band28	5	27235	25	#0	QAM16	5.5	20.44	PASS
Band28	5	27235	25	#0	QAM16	6.5	9.78	PASS
Band28	5	27385	8	#0	QPSK	-0.015	17.16	PASS
Band28	5	27385	8	#0	QPSK	-1.5	16.54	PASS
Band28	5	27385	8	#0	QPSK	-5.5	29.18	PASS

Band28	5	27385	8	#0	QPSK	-6.5	19.54	PASS
Band28	5	27385	8	#0	QPSK	0.015	31.98	PASS
Band28	5	27385	8	#0	QPSK	1.5	27.02	PASS
Band28	5	27385	8	#0	QPSK	5.5	33.03	PASS
Band28	5	27385	8	#0	QPSK	6.5	21.80	PASS
Band28	5	27385	8	#Max	QPSK	-0.045	31.88	PASS
Band28	5	27385	8	#Max	QPSK	-1.5	27.26	PASS
Band28	5	27385	8	#Max	QPSK	-5.5	33.17	PASS
Band28	5	27385	8	#Max	QPSK	-6.5	22.05	PASS
Band28	5	27385	8	#Max	QPSK	0.015	18.56	PASS
Band28	5	27385	8	#Max	QPSK	1.5	17.03	PASS
Band28	5	27385	8	#Max	QPSK	5.5	30.03	PASS
Band28	5	27385	8	#Max	QPSK	6.5	19.83	PASS
Band28	5	27385	25	#0	QPSK	-0.015	23.12	PASS
Band28	5	27385	25	#0	QPSK	-1.5	17.13	PASS
Band28	5	27385	25	#0	QPSK	-5.5	21.29	PASS
Band28	5	27385	25	#0	QPSK	-6.5	9.45	PASS
Band28	5	27385	25	#0	QPSK	0.015	23.55	PASS
Band28	5	27385	25	#0	QPSK	1.5	17.10	PASS
Band28	5	27385	25	#0	QPSK	5.5	21.51	PASS
Band28	5	27385	25	#0	QPSK	6.5	9.61	PASS
Band28	5	27385	8	#0	QAM16	-0.015	17.99	PASS
Band28	5	27385	8	#0	QAM16	-1.5	17.43	PASS
Band28	5	27385	8	#0	QAM16	-5.5	30.25	PASS
Band28	5	27385	8	#0	QAM16	-6.5	20.53	PASS
Band28	5	27385	8	#0	QAM16	0.015	33.52	PASS
Band28	5	27385	8	#0	QAM16	1.5	28.13	PASS
Band28	5	27385	8	#0	QAM16	5.5	33.31	PASS
Band28	5	27385	8	#0	QAM16	6.5	21.93	PASS
Band28	5	27385	8	#Max	QAM16	-0.015	33.69	PASS
Band28	5	27385	8	#Max	QAM16	-1.5	28.37	PASS
Band28	5	27385	8	#Max	QAM16	-5.5	33.45	PASS
Band28	5	27385	8	#Max	QAM16	-6.5	22.10	PASS
Band28	5	27385	8	#Max	QAM16	0.015	18.54	PASS
Band28	5	27385	8	#Max	QAM16	1.5	17.67	PASS
Band28	5	27385	8	#Max	QAM16	5.5	31.02	PASS
Band28	5	27385	8	#Max	QAM16	6.5	20.80	PASS
Band28	5	27385	25	#0	QAM16	-0.015	23.11	PASS
Band28	5	27385	25	#0	QAM16	-1.5	16.56	PASS
Band28	5	27385	25	#0	QAM16	-5.5	21.30	PASS
Band28	5	27385	25	#0	QAM16	-6.5	10.64	PASS
Band28	5	27385	25	#0	QAM16	0.015	23.12	PASS
Band28	5	27385	25	#0	QAM16	1.5	16.46	PASS
Band28	5	27385	25	#0	QAM16	5.5	21.47	PASS

Band28	5	27385	25	#0	QAM16	6.5	10.51	PASS
Band28	5	27635	8	#0	QPSK	-0.015	19.30	PASS
Band28	5	27635	8	#0	QPSK	-1.5	18.03	PASS
Band28	5	27635	8	#0	QPSK	-5.5	30.35	PASS
Band28	5	27635	8	#0	QPSK	-6.5	20.27	PASS
Band28	5	27635	8	#0	QPSK	0.015	34.93	PASS
Band28	5	27635	8	#0	QPSK	1.5	30.44	PASS
Band28	5	27635	8	#0	QPSK	5.5	34.09	PASS
Band28	5	27635	8	#0	QPSK	6.5	22.13	PASS
Band28	5	27635	8	#Max	QPSK	-0.015	33.62	PASS
Band28	5	27635	8	#Max	QPSK	-1.5	28.05	PASS
Band28	5	27635	8	#Max	QPSK	-5.5	33.23	PASS
Band28	5	27635	8	#Max	QPSK	-6.5	21.92	PASS
Band28	5	27635	8	#Max	QPSK	0.015	20.61	PASS
Band28	5	27635	8	#Max	QPSK	1.5	22.44	PASS
Band28	5	27635	8	#Max	QPSK	5.5	33.38	PASS
Band28	5	27635	8	#Max	QPSK	6.5	21.84	PASS
Band28	5	27635	25	#0	QPSK	-0.015	24.97	PASS
Band28	5	27635	25	#0	QPSK	-1.5	18.72	PASS
Band28	5	27635	25	#0	QPSK	-5.5	23.26	PASS
Band28	5	27635	25	#0	QPSK	-6.5	10.65	PASS
Band28	5	27635	25	#0	QPSK	0.015	27.33	PASS
Band28	5	27635	25	#0	QPSK	1.5	21.68	PASS
Band28	5	27635	25	#0	QPSK	5.5	32.92	PASS
Band28	5	27635	25	#0	QPSK	6.5	21.98	PASS
Band28	5	27635	8	#0	QAM16	-0.015	20.84	PASS
Band28	5	27635	8	#0	QAM16	-1.5	18.71	PASS
Band28	5	27635	8	#0	QAM16	-5.5	31.16	PASS
Band28	5	27635	8	#0	QAM16	-6.5	20.93	PASS
Band28	5	27635	8	#0	QAM16	0.015	36.06	PASS
Band28	5	27635	8	#0	QAM16	1.5	31.37	PASS
Band28	5	27635	8	#0	QAM16	5.5	34.13	PASS
Band28	5	27635	8	#0	QAM16	7.5	22.14	PASS
Band28	5	27635	8	#Max	QAM16	-0.015	34.58	PASS
Band28	5	27635	8	#Max	QAM16	-1.5	28.70	PASS
Band28	5	27635	8	#Max	QAM16	-5.5	33.49	PASS
Band28	5	27635	8	#Max	QAM16	-6.5	21.98	PASS
Band28	5	27635	8	#Max	QAM16	0.015	21.00	PASS
Band28	5	27635	8	#Max	QAM16	1.5	23.00	PASS
Band28	5	27635	8	#Max	QAM16	5.5	33.42	PASS
Band28	5	27635	8	#Max	QAM16	6.5	21.87	PASS
Band28	5	27635	25	#0	QAM16	-0.015	25.80	PASS
Band28	5	27635	25	#0	QAM16	-1.5	18.42	PASS
Band28	5	27635	25	#0	QAM16	-5.5	22.91	PASS

Band28	5	27635	25	#0	QAM16	-6.5	11.66	PASS
Band28	5	27635	25	#0	QAM16	0.015	27.88	PASS
Band28	5	27635	25	#0	QAM16	1.5	21.39	PASS
Band28	5	27635	25	#0	QAM16	5.5	32.94	PASS
Band28	5	27635	25	#0	QAM16	6.5	21.98	PASS
Band28	10	27260	12	#0	QPSK	-0.015	16.40	PASS
Band28	10	27260	12	#0	QPSK	-1.5	17.60	PASS
Band28	10	27260	12	#0	QPSK	-5.5	29.04	PASS
Band28	10	27260	12	#0	QPSK	-10.5	22.64	PASS
Band28	10	27260	12	#0	QPSK	0.105	35.77	PASS
Band28	10	27260	12	#0	QPSK	1.5	31.60	PASS
Band28	10	27260	12	#0	QPSK	5.5	29.06	PASS
Band28	10	27260	12	#0	QPSK	10.5	22.02	PASS
Band28	10	27260	12	#Max	QPSK	-0.015	35.65	PASS
Band28	10	27260	12	#Max	QPSK	-1.5	32.66	PASS
Band28	10	27260	12	#Max	QPSK	-5.5	32.84	PASS
Band28	10	27260	12	#Max	QPSK	-10.5	22.65	PASS
Band28	10	27260	12	#Max	QPSK	0.015	13.79	PASS
Band28	10	27260	12	#Max	QPSK	1.5	13.92	PASS
Band28	10	27260	12	#Max	QPSK	5.5	24.30	PASS
Band28	10	27260	12	#Max	QPSK	10.5	20.89	PASS
Band28	10	27260	50	#0	QPSK	-0.015	21.66	PASS
Band28	10	27260	50	#0	QPSK	-1.5	16.89	PASS
Band28	10	27260	50	#0	QPSK	-5.5	20.34	PASS
Band28	10	27260	50	#0	QPSK	-10.5	22.21	PASS
Band28	10	27260	50	#0	QPSK	0.495	20.85	PASS
Band28	10	27260	50	#0	QPSK	2	15.20	PASS
Band28	10	27260	50	#0	QPSK	5.5	14.87	PASS
Band28	10	27260	50	#0	QPSK	10.5	9.62	PASS
Band28	10	27260	12	#0	QAM16	-0.015	16.91	PASS
Band28	10	27260	12	#0	QAM16	-1.5	18.29	PASS
Band28	10	27260	12	#0	QAM16	-5.5	29.75	PASS
Band28	10	27260	12	#0	QAM16	-10.5	22.68	PASS
Band28	10	27260	12	#0	QAM16	0.015	36.26	PASS
Band28	10	27260	12	#0	QAM16	1.5	31.94	PASS
Band28	10	27260	12	#0	QAM16	5.5	29.26	PASS
Band28	10	27260	12	#0	QAM16	10.5	22.02	PASS
Band28	10	27260	12	#Max	QAM16	-0.015	36.39	PASS
Band28	10	27260	12	#Max	QAM16	-1.5	32.94	PASS
Band28	10	27260	12	#Max	QAM16	-5.5	32.87	PASS
Band28	10	27260	12	#Max	QAM16	-10.5	22.67	PASS
Band28	10	27260	12	#Max	QAM16	0.015	14.14	PASS
Band28	10	27260	12	#Max	QAM16	1.5	14.57	PASS
Band28	10	27260	12	#Max	QAM16	5.5	25.04	PASS

Band28	10	27260	12	#Max	QAM16	10.5	21.18	PASS
Band28	10	27260	50	#0	QAM16	-0.015	21.70	PASS
Band28	10	27260	50	#0	QAM16	-1.5	17.02	PASS
Band28	10	27260	50	#0	QAM16	-5.5	21.37	PASS
Band28	10	27260	50	#0	QAM16	-10.5	22.32	PASS
Band28	10	27260	50	#0	QAM16	0.645	20.89	PASS
Band28	10	27260	50	#0	QAM16	1.5	15.25	PASS
Band28	10	27260	50	#0	QAM16	5.5	15.61	PASS
Band28	10	27260	50	#0	QAM16	10.5	9.93	PASS
Band28	10	27410	12	#0	QPSK	-0.015	17.22	PASS
Band28	10	27410	12	#0	QPSK	-1.5	16.66	PASS
Band28	10	27410	12	#0	QPSK	-5.5	25.40	PASS
Band28	10	27410	12	#0	QPSK	-10.5	21.38	PASS
Band28	10	27410	12	#0	QPSK	0.015	36.26	PASS
Band28	10	27410	12	#0	QPSK	1.5	32.10	PASS
Band28	10	27410	12	#0	QPSK	5.5	29.74	PASS
Band28	10	27410	12	#0	QPSK	10.5	22.05	PASS
Band28	10	27410	12	#Max	QPSK	-0.015	35.92	PASS
Band28	10	27410	12	#Max	QPSK	-1.5	32.04	PASS
Band28	10	27410	12	#Max	QPSK	-5.5	30.71	PASS
Band28	10	27410	12	#Max	QPSK	-10.5	22.31	PASS
Band28	10	27410	12	#Max	QPSK	0.015	21.98	PASS
Band28	10	27410	12	#Max	QPSK	1.5	18.82	PASS
Band28	10	27410	12	#Max	QPSK	5.5	27.43	PASS
Band28	10	27410	12	#Max	QPSK	10.5	21.71	PASS
Band28	10	27410	50	#0	QPSK	-0.015	25.53	PASS
Band28	10	27410	50	#0	QPSK	-2	20.01	PASS
Band28	10	27410	50	#0	QPSK	-5.5	18.91	PASS
Band28	10	27410	50	#0	QPSK	-11.5	12.66	PASS
Band28	10	27410	50	#0	QPSK	0.015	26.63	PASS
Band28	10	27410	50	#0	QPSK	1.5	20.95	PASS
Band28	10	27410	50	#0	QPSK	7.5	19.85	PASS
Band28	10	27410	50	#0	QPSK	10.5	13.74	PASS
Band28	10	27410	12	#0	QAM16	-0.045	17.51	PASS
Band28	10	27410	12	#0	QAM16	-1.5	17.24	PASS
Band28	10	27410	12	#0	QAM16	-5.5	26.35	PASS
Band28	10	27410	12	#0	QAM16	-10.5	21.58	PASS
Band28	10	27410	12	#0	QAM16	0.015	36.94	PASS
Band28	10	27410	12	#0	QAM16	1.5	32.24	PASS
Band28	10	27410	12	#0	QAM16	5.5	30.25	PASS
Band28	10	27410	12	#0	QAM16	10.5	22.09	PASS
Band28	10	27410	12	#Max	QAM16	-0.015	36.78	PASS
Band28	10	27410	12	#Max	QAM16	-1.5	32.08	PASS
Band28	10	27410	12	#Max	QAM16	-5.5	30.72	PASS

Band28	10	27410	12	#Max	QAM16	-10.5	22.34	PASS
Band28	10	27410	12	#Max	QAM16	0.015	20.67	PASS
Band28	10	27410	12	#Max	QAM16	1.5	18.73	PASS
Band28	10	27410	12	#Max	QAM16	5.5	28.01	PASS
Band28	10	27410	12	#Max	QAM16	10.5	21.73	PASS
Band28	10	27410	50	#0	QAM16	-0.045	24.45	PASS
Band28	10	27410	50	#0	QAM16	-1.5	19.05	PASS
Band28	10	27410	50	#0	QAM16	-5.5	19.20	PASS
Band28	10	27410	50	#0	QAM16	-10.5	12.61	PASS
Band28	10	27410	50	#0	QAM16	0.015	25.73	PASS
Band28	10	27410	50	#0	QAM16	1.5	19.59	PASS
Band28	10	27410	50	#0	QAM16	5.5	20.16	PASS
Band28	10	27410	50	#0	QAM16	10.5	13.54	PASS
Band28	10	27610	12	#0	QPSK	-0.015	8.54	PASS
Band28	10	27610	12	#0	QPSK	-1.5	9.68	PASS
Band28	10	27610	12	#0	QPSK	-5.5	20.12	PASS
Band28	10	27610	12	#0	QPSK	-10.5	18.92	PASS
Band28	10	27610	12	#0	QPSK	0.045	35.49	PASS
Band28	10	27610	12	#0	QPSK	1.5	32.00	PASS
Band28	10	27610	12	#0	QPSK	5.5	33.76	PASS
Band28	10	27610	12	#0	QPSK	14.5	22.14	PASS
Band28	10	27610	12	#Max	QPSK	-0.015	37.58	PASS
Band28	10	27610	12	#Max	QPSK	-1.5	32.88	PASS
Band28	10	27610	12	#Max	QPSK	-6.5	30.40	PASS
Band28	10	27610	12	#Max	QPSK	-10.5	22.13	PASS
Band28	10	27610	12	#Max	QPSK	0.015	20.94	PASS
Band28	10	27610	12	#Max	QPSK	1.5	21.91	PASS
Band28	10	27610	12	#Max	QPSK	5.5	33.50	PASS
Band28	10	27610	12	#Max	QPSK	12.5	22.14	PASS
Band28	10	27610	50	#0	QPSK	-0.615	23.23	PASS
Band28	10	27610	50	#0	QPSK	-1.5	17.29	PASS
Band28	10	27610	50	#0	QPSK	-5.5	16.46	PASS
Band28	10	27610	50	#0	QPSK	-10.5	10.06	PASS
Band28	10	27610	50	#0	QPSK	0.015	26.39	PASS
Band28	10	27610	50	#0	QPSK	1.5	22.65	PASS
Band28	10	27610	50	#0	QPSK	5.5	31.66	PASS
Band28	10	27610	50	#0	QPSK	13.5	22.12	PASS
Band28	10	27610	12	#0	QAM16	-0.015	9.56	PASS
Band28	10	27610	12	#0	QAM16	-1.5	10.40	PASS
Band28	10	27610	12	#0	QAM16	-5.5	21.50	PASS
Band28	10	27610	12	#0	QAM16	-10.5	19.78	PASS
Band28	10	27610	12	#0	QAM16	0.015	35.52	PASS
Band28	10	27610	12	#0	QAM16	1.5	32.84	PASS
Band28	10	27610	12	#0	QAM16	5.5	33.82	PASS

Band28	10	27610	12	#0	QAM16	12.5	22.14	PASS
Band28	10	27610	12	#Max	QAM16	-0.015	37.84	PASS
Band28	10	27610	12	#Max	QAM16	-1.5	32.95	PASS
Band28	10	27610	12	#Max	QAM16	-5.5	30.42	PASS
Band28	10	27610	12	#Max	QAM16	-10.5	22.12	PASS
Band28	10	27610	12	#Max	QAM16	0.045	20.88	PASS
Band28	10	27610	12	#Max	QAM16	1.5	22.57	PASS
Band28	10	27610	12	#Max	QAM16	5.5	33.60	PASS
Band28	10	27610	12	#Max	QAM16	13.5	22.11	PASS
Band28	10	27610	50	#0	QAM16	-0.015	23.50	PASS
Band28	10	27610	50	#0	QAM16	-1.5	17.75	PASS
Band28	10	27610	50	#0	QAM16	-5.5	17.36	PASS
Band28	10	27610	50	#0	QAM16	-10.5	10.59	PASS
Band28	10	27610	50	#0	QAM16	0.015	26.44	PASS
Band28	10	27610	50	#0	QAM16	1.5	22.35	PASS
Band28	10	27610	50	#0	QAM16	5.5	31.82	PASS
Band28	10	27610	50	#0	QAM16	14.5	22.17	PASS
Band28	20	27310	18	#0	QPSK	-0.015	15.55	PASS
Band28	20	27310	18	#0	QPSK	-1.5	16.96	PASS
Band28	20	27310	18	#0	QPSK	-5.5	25.94	PASS
Band28	20	27310	18	#0	QPSK	-23.5	22.66	PASS
Band28	20	27310	18	#0	QPSK	0.015	35.37	PASS
Band28	20	27310	18	#0	QPSK	1.5	33.96	PASS
Band28	20	27310	18	#0	QPSK	11.5	30.09	PASS
Band28	20	27310	18	#0	QPSK	23.5	21.79	PASS
Band28	20	27310	18	#Max	QPSK	-0.015	37.15	PASS
Band28	20	27310	18	#Max	QPSK	-1.5	35.41	PASS
Band28	20	27310	18	#Max	QPSK	-5.5	33.90	PASS
Band28	20	27310	18	#Max	QPSK	-23.5	22.58	PASS
Band28	20	27310	18	#Max	QPSK	0.015	18.10	PASS
Band28	20	27310	18	#Max	QPSK	1.5	17.30	PASS
Band28	20	27310	18	#Max	QPSK	5.5	23.07	PASS
Band28	20	27310	18	#Max	QPSK	24.5	21.71	PASS
Band28	20	27310	100	#0	QPSK	-0.075	22.99	PASS
Band28	20	27310	100	#0	QPSK	-1.5	20.51	PASS
Band28	20	27310	100	#0	QPSK	-5.5	22.13	PASS
Band28	20	27310	100	#0	QPSK	-24.5	22.64	PASS
Band28	20	27310	100	#0	QPSK	0.075	22.32	PASS
Band28	20	27310	100	#0	QPSK	2.3	19.32	PASS
Band28	20	27310	100	#0	QPSK	6.5	17.74	PASS
Band28	20	27310	100	#0	QPSK	20.5	11.96	PASS
Band28	20	27310	18	#0	QAM16	-0.015	15.80	PASS
Band28	20	27310	18	#0	QAM16	-1.5	17.97	PASS
Band28	20	27310	18	#0	QAM16	-5.5	27.14	PASS

Band28	20	27310	18	#0	QAM16	-22.5	22.62	PASS
Band28	20	27310	18	#0	QAM16	0.015	35.48	PASS
Band28	20	27310	18	#0	QAM16	1.5	34.13	PASS
Band28	20	27310	18	#0	QAM16	11.5	30.36	PASS
Band28	20	27310	18	#0	QAM16	24.5	21.79	PASS
Band28	20	27310	18	#Max	QAM16	-0.015	37.34	PASS
Band28	20	27310	18	#Max	QAM16	-1.5	35.50	PASS
Band28	20	27310	18	#Max	QAM16	-5.5	33.88	PASS
Band28	20	27310	18	#Max	QAM16	-23.5	22.57	PASS
Band28	20	27310	18	#Max	QAM16	0.045	18.02	PASS
Band28	20	27310	18	#Max	QAM16	1.5	17.73	PASS
Band28	20	27310	18	#Max	QAM16	5.5	23.97	PASS
Band28	20	27310	18	#Max	QAM16	23.5	21.76	PASS
Band28	20	27310	100	#0	QAM16	-0.105	23.39	PASS
Band28	20	27310	100	#0	QAM16	-1.5	20.62	PASS
Band28	20	27310	100	#0	QAM16	-5.5	22.57	PASS
Band28	20	27310	100	#0	QAM16	-23.5	22.66	PASS
Band28	20	27310	100	#0	QAM16	0.405	22.36	PASS
Band28	20	27310	100	#0	QAM16	2.3	19.20	PASS
Band28	20	27310	100	#0	QAM16	6.5	17.84	PASS
Band28	20	27310	100	#0	QAM16	20.5	12.49	PASS
Band28	20	27460	18	#0	QPSK	-0.015	17.71	PASS
Band28	20	27460	18	#0	QPSK	-1.5	17.46	PASS
Band28	20	27460	18	#0	QPSK	-5.5	22.86	PASS
Band28	20	27460	18	#0	QPSK	-20.5	22.51	PASS
Band28	20	27460	18	#0	QPSK	0.015	37.50	PASS
Band28	20	27460	18	#0	QPSK	1.5	35.46	PASS
Band28	20	27460	18	#0	QPSK	11.5	32.25	PASS
Band28	20	27460	18	#0	QPSK	23.5	21.69	PASS
Band28	20	27460	18	#Max	QPSK	-0.015	35.22	PASS
Band28	20	27460	18	#Max	QPSK	-1.5	33.69	PASS
Band28	20	27460	18	#Max	QPSK	-11.5	31.24	PASS
Band28	20	27460	18	#Max	QPSK	-23.5	22.55	PASS
Band28	20	27460	18	#Max	QPSK	0.135	13.83	PASS
Band28	20	27460	18	#Max	QPSK	1.5	14.04	PASS
Band28	20	27460	18	#Max	QPSK	5.5	20.73	PASS
Band28	20	27460	18	#Max	QPSK	23.5	21.74	PASS
Band28	20	27460	100	#0	QPSK	-0.075	24.18	PASS
Band28	20	27460	100	#0	QPSK	-1.5	21.09	PASS
Band28	20	27460	100	#0	QPSK	-5.5	19.32	PASS
Band28	20	27460	100	#0	QPSK	-20.5	18.19	PASS
Band28	20	27460	100	#0	QPSK	0.075	27.29	PASS
Band28	20	27460	100	#0	QPSK	4.5	23.65	PASS
Band28	20	27460	100	#0	QPSK	6.5	20.65	PASS

Band28	20	27460	100	#0	QPSK	24.5	21.70	PASS
Band28	20	27460	18	#0	QAM16	-0.015	17.48	PASS
Band28	20	27460	18	#0	QAM16	-1.5	18.07	PASS
Band28	20	27460	18	#0	QAM16	-5.5	23.61	PASS
Band28	20	27460	18	#0	QAM16	-20.5	22.54	PASS
Band28	20	27460	18	#0	QAM16	0.015	37.68	PASS
Band28	20	27460	18	#0	QAM16	1.5	35.52	PASS
Band28	20	27460	18	#0	QAM16	11.5	32.03	PASS
Band28	20	27460	18	#0	QAM16	22.5	21.71	PASS
Band28	20	27460	18	#Max	QAM16	-0.015	35.56	PASS
Band28	20	27460	18	#Max	QAM16	-1.5	33.89	PASS
Band28	20	27460	18	#Max	QAM16	-12.5	31.21	PASS
Band28	20	27460	18	#Max	QAM16	-23.5	22.51	PASS
Band28	20	27460	18	#Max	QAM16	0.075	14.61	PASS
Band28	20	27460	18	#Max	QAM16	1.5	15.36	PASS
Band28	20	27460	18	#Max	QAM16	5.5	22.12	PASS
Band28	20	27460	18	#Max	QAM16	24.5	21.72	PASS
Band28	20	27460	100	#0	QAM16	-0.105	24.15	PASS
Band28	20	27460	100	#0	QAM16	-1.5	20.63	PASS
Band28	20	27460	100	#0	QAM16	-5.5	19.22	PASS
Band28	20	27460	100	#0	QAM16	-20.5	18.18	PASS
Band28	20	27460	100	#0	QAM16	0.015	26.66	PASS
Band28	20	27460	100	#0	QAM16	4.3	23.12	PASS
Band28	20	27460	100	#0	QAM16	6.5	20.08	PASS
Band28	20	27460	100	#0	QAM16	23.5	21.72	PASS
Band28	20	27560	18	#0	QPSK	-0.015	21.77	PASS
Band28	20	27560	18	#0	QPSK	-1.5	20.51	PASS
Band28	20	27560	18	#0	QPSK	-5.5	23.16	PASS
Band28	20	27560	18	#0	QPSK	-24.5	22.37	PASS
Band28	20	27560	18	#0	QPSK	0.015	38.24	PASS
Band28	20	27560	18	#0	QPSK	1.5	36.16	PASS
Band28	20	27560	18	#0	QPSK	19.5	33.79	PASS
Band28	20	27560	18	#0	QPSK	24.5	21.66	PASS
Band28	20	27560	18	#Max	QPSK	-0.015	35.96	PASS
Band28	20	27560	18	#Max	QPSK	-1.5	34.51	PASS
Band28	20	27560	18	#Max	QPSK	-12.5	31.11	PASS
Band28	20	27560	18	#Max	QPSK	-22.5	22.44	PASS
Band28	20	27560	18	#Max	QPSK	0.015	21.68	PASS
Band28	20	27560	18	#Max	QPSK	1.5	21.03	PASS
Band28	20	27560	18	#Max	QPSK	5.5	33.48	PASS
Band28	20	27560	18	#Max	QPSK	23.5	21.62	PASS
Band28	20	27560	100	#0	QPSK	-0.495	22.23	PASS
Band28	20	27560	100	#0	QPSK	-3.3	18.51	PASS
Band28	20	27560	100	#0	QPSK	-5.5	16.71	PASS

Band28	20	27560	100	#0	QPSK	-20.5	11.27	PASS
Band28	20	27560	100	#0	QPSK	0.075	24.62	PASS
Band28	20	27560	100	#0	QPSK	1.5	22.44	PASS
Band28	20	27560	100	#0	QPSK	5.5	31.06	PASS
Band28	20	27560	100	#0	QPSK	24.5	21.67	PASS
Band28	20	27560	18	#0	QAM16	-0.015	20.92	PASS
Band28	20	27560	18	#0	QAM16	-1.5	20.49	PASS
Band28	20	27560	18	#0	QAM16	-5.5	23.84	PASS
Band28	20	27560	18	#0	QAM16	-24.5	22.33	PASS
Band28	20	27560	18	#0	QAM16	0.015	38.10	PASS
Band28	20	27560	18	#0	QAM16	1.5	36.16	PASS
Band28	20	27560	18	#0	QAM16	19.5	33.82	PASS
Band28	20	27560	18	#0	QAM16	24.5	21.67	PASS
Band28	20	27560	18	#Max	QAM16	-0.015	36.42	PASS
Band28	20	27560	18	#Max	QAM16	-2.3	34.53	PASS
Band28	20	27560	18	#Max	QAM16	-11.5	31.00	PASS
Band28	20	27560	18	#Max	QAM16	-21.5	22.51	PASS
Band28	20	27560	18	#Max	QAM16	0.015	21.53	PASS
Band28	20	27560	18	#Max	QAM16	1.5	21.97	PASS
Band28	20	27560	18	#Max	QAM16	5.5	33.55	PASS
Band28	20	27560	18	#Max	QAM16	22.5	21.68	PASS
Band28	20	27560	100	#0	QAM16	-0.495	22.07	PASS
Band28	20	27560	100	#0	QAM16	-2.3	19.00	PASS
Band28	20	27560	100	#0	QAM16	-5.5	17.24	PASS
Band28	20	27560	100	#0	QAM16	-20.5	12.50	PASS
Band28	20	27560	100	#0	QAM16	0.165	24.38	PASS
Band28	20	27560	100	#0	QAM16	1.5	22.26	PASS
Band28	20	27560	100	#0	QAM16	5.5	30.98	PASS
Band28	20	27560	100	#0	QAM16	23.5	21.66	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	22.00	PASS
Band3	1.4	19207	5	#0	QPSK	-1.5	22.75	PASS
Band3	1.4	19207	5	#0	QPSK	-3	15.70	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	24.83	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	24.69	PASS
Band3	1.4	19207	5	#0	QPSK	3	16.04	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.105	24.83	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	24.44	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	15.74	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	22.14	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	23.04	PASS
Band3	1.4	19207	5	#Max	QPSK	3	15.95	PASS

Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	21.50	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	21.90	PASS
Band3	1.4	19207	6	#0	QPSK	-3	15.83	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	21.33	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	22.32	PASS
Band3	1.4	19207	6	#0	QPSK	3	16.13	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QAM16	-0.015	21.10	PASS
Band3	1.4	19207	5	#0	QAM16	-1.5	23.86	PASS
Band3	1.4	19207	5	#0	QAM16	-3	16.08	PASS
Band3	1.4	19207	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#0	QAM16	0.015	23.71	PASS
Band3	1.4	19207	5	#0	QAM16	1.5	25.92	PASS
Band3	1.4	19207	5	#0	QAM16	3	16.47	PASS
Band3	1.4	19207	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#Max	QAM16	-0.105	23.89	PASS
Band3	1.4	19207	5	#Max	QAM16	-1.5	25.70	PASS
Band3	1.4	19207	5	#Max	QAM16	-3	16.08	PASS
Band3	1.4	19207	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#Max	QAM16	0.015	21.54	PASS
Band3	1.4	19207	5	#Max	QAM16	1.5	24.08	PASS
Band3	1.4	19207	5	#Max	QAM16	3	16.35	PASS
Band3	1.4	19207	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19207	6	#0	QAM16	-0.015	20.91	PASS
Band3	1.4	19207	6	#0	QAM16	-1.5	22.27	PASS
Band3	1.4	19207	6	#0	QAM16	-3	16.19	PASS
Band3	1.4	19207	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	6	#0	QAM16	0.015	20.81	PASS
Band3	1.4	19207	6	#0	QAM16	1.5	22.48	PASS
Band3	1.4	19207	6	#0	QAM16	3	16.36	PASS
Band3	1.4	19207	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	24.71	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	23.62	PASS
Band3	1.4	19575	5	#0	QPSK	-3	16.18	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.105	27.77	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	24.94	PASS
Band3	1.4	19575	5	#0	QPSK	3	16.32	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.405	27.68	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	24.67	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	16.14	PASS

Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	24.75	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	23.50	PASS
Band3	1.4	19575	5	#Max	QPSK	3	16.26	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	23.91	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	22.96	PASS
Band3	1.4	19575	6	#0	QPSK	-3	16.30	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	23.77	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	23.11	PASS
Band3	1.4	19575	6	#0	QPSK	3	16.38	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QAM16	-0.015	23.64	PASS
Band3	1.4	19575	5	#0	QAM16	-1.5	24.56	PASS
Band3	1.4	19575	5	#0	QAM16	-3	16.56	PASS
Band3	1.4	19575	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#0	QAM16	0.015	26.17	PASS
Band3	1.4	19575	5	#0	QAM16	1.5	26.18	PASS
Band3	1.4	19575	5	#0	QAM16	3	16.85	PASS
Band3	1.4	19575	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#Max	QAM16	-0.105	26.28	PASS
Band3	1.4	19575	5	#Max	QAM16	-1.5	26.20	PASS
Band3	1.4	19575	5	#Max	QAM16	-3	16.52	PASS
Band3	1.4	19575	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#Max	QAM16	0.015	23.61	PASS
Band3	1.4	19575	5	#Max	QAM16	1.5	24.50	PASS
Band3	1.4	19575	5	#Max	QAM16	3	16.70	PASS
Band3	1.4	19575	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19575	6	#0	QAM16	-0.015	22.82	PASS
Band3	1.4	19575	6	#0	QAM16	-1.5	22.88	PASS
Band3	1.4	19575	6	#0	QAM16	-3	16.54	PASS
Band3	1.4	19575	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	6	#0	QAM16	0.015	22.98	PASS
Band3	1.4	19575	6	#0	QAM16	1.5	22.83	PASS
Band3	1.4	19575	6	#0	QAM16	3	16.63	PASS
Band3	1.4	19575	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	24.62	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	23.62	PASS
Band3	1.4	19943	5	#0	QPSK	-3	16.25	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.045	27.71	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	25.59	PASS
Band3	1.4	19943	5	#0	QPSK	3	16.85	PASS

Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.015	27.42	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	24.70	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	16.24	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	24.55	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	23.97	PASS
Band3	1.4	19943	5	#Max	QPSK	3	16.66	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	24.06	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	22.96	PASS
Band3	1.4	19943	6	#0	QPSK	-3	16.26	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.015	23.69	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	23.65	PASS
Band3	1.4	19943	6	#0	QPSK	3	16.73	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QAM16	-0.015	23.34	PASS
Band3	1.4	19943	5	#0	QAM16	-1.5	24.50	PASS
Band3	1.4	19943	5	#0	QAM16	-3	16.57	PASS
Band3	1.4	19943	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#0	QAM16	0.015	25.82	PASS
Band3	1.4	19943	5	#0	QAM16	1.5	26.58	PASS
Band3	1.4	19943	5	#0	QAM16	3	17.22	PASS
Band3	1.4	19943	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#Max	QAM16	-0.105	26.15	PASS
Band3	1.4	19943	5	#Max	QAM16	-1.5	26.15	PASS
Band3	1.4	19943	5	#Max	QAM16	-3	16.69	PASS
Band3	1.4	19943	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#Max	QAM16	0.015	23.58	PASS
Band3	1.4	19943	5	#Max	QAM16	1.5	24.91	PASS
Band3	1.4	19943	5	#Max	QAM16	3	17.04	PASS
Band3	1.4	19943	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19943	6	#0	QAM16	-0.015	23.14	PASS
Band3	1.4	19943	6	#0	QAM16	-1.5	23.20	PASS
Band3	1.4	19943	6	#0	QAM16	-3	16.66	PASS
Band3	1.4	19943	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	6	#0	QAM16	0.015	23.11	PASS
Band3	1.4	19943	6	#0	QAM16	1.5	23.66	PASS
Band3	1.4	19943	6	#0	QAM16	3	17.10	PASS
Band3	1.4	19943	6	#0	QAM16	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	18.92	PASS
Band3	5	19225	8	#0	QPSK	-1.5	17.80	PASS
Band3	5	19225	8	#0	QPSK	-5.5	30.37	PASS

Band3	5	19225	8	#0	QPSK	-6.5	19.68	PASS
Band3	5	19225	8	#0	QPSK	0.015	36.42	PASS
Band3	5	19225	8	#0	QPSK	1.5	29.03	PASS
Band3	5	19225	8	#0	QPSK	5.5	31.67	PASS
Band3	5	19225	8	#0	QPSK	6.5	20.08	PASS
Band3	5	19225	8	#Max	QPSK	-0.045	36.86	PASS
Band3	5	19225	8	#Max	QPSK	-2	28.08	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	31.80	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	20.36	PASS
Band3	5	19225	8	#Max	QPSK	0.015	20.16	PASS
Band3	5	19225	8	#Max	QPSK	1.5	19.10	PASS
Band3	5	19225	8	#Max	QPSK	5.5	30.17	PASS
Band3	5	19225	8	#Max	QPSK	6.5	19.51	PASS
Band3	5	19225	25	#0	QPSK	-0.015	22.91	PASS
Band3	5	19225	25	#0	QPSK	-1.5	16.45	PASS
Band3	5	19225	25	#0	QPSK	-5.5	23.70	PASS
Band3	5	19225	25	#0	QPSK	-6.5	12.61	PASS
Band3	5	19225	25	#0	QPSK	0.015	21.94	PASS
Band3	5	19225	25	#0	QPSK	1.5	16.10	PASS
Band3	5	19225	25	#0	QPSK	5.5	23.85	PASS
Band3	5	19225	25	#0	QPSK	6.5	12.82	PASS
Band3	5	19225	8	#0	QAM16	-0.015	18.54	PASS
Band3	5	19225	8	#0	QAM16	-1.5	19.29	PASS
Band3	5	19225	8	#0	QAM16	-5.5	30.63	PASS
Band3	5	19225	8	#0	QAM16	-6.5	19.78	PASS
Band3	5	19225	8	#0	QAM16	0.015	36.72	PASS
Band3	5	19225	8	#0	QAM16	1.5	29.30	PASS
Band3	5	19225	8	#0	QAM16	5.5	31.69	PASS
Band3	5	19225	8	#0	QAM16	6.5	20.13	PASS
Band3	5	19225	8	#Max	QAM16	-0.015	36.89	PASS
Band3	5	19225	8	#Max	QAM16	-2	28.35	PASS
Band3	5	19225	8	#Max	QAM16	-5.5	31.90	PASS
Band3	5	19225	8	#Max	QAM16	-6.5	20.37	PASS
Band3	5	19225	8	#Max	QAM16	0.015	18.72	PASS
Band3	5	19225	8	#Max	QAM16	1.5	20.08	PASS
Band3	5	19225	8	#Max	QAM16	5.5	30.61	PASS
Band3	5	19225	8	#Max	QAM16	6.5	19.54	PASS
Band3	5	19225	25	#0	QAM16	-0.015	22.20	PASS
Band3	5	19225	25	#0	QAM16	-1.5	15.16	PASS
Band3	5	19225	25	#0	QAM16	-5.5	23.18	PASS
Band3	5	19225	25	#0	QAM16	-6.5	13.13	PASS
Band3	5	19225	25	#0	QAM16	0.015	21.89	PASS
Band3	5	19225	25	#0	QAM16	1.5	14.96	PASS
Band3	5	19225	25	#0	QAM16	5.5	23.41	PASS

Band3	5	19225	25	#0	QAM16	6.5	13.23	PASS
Band3	5	19575	8	#0	QPSK	-0.015	20.90	PASS
Band3	5	19575	8	#0	QPSK	-1.5	20.24	PASS
Band3	5	19575	8	#0	QPSK	-5.5	30.65	PASS
Band3	5	19575	8	#0	QPSK	-6.5	19.84	PASS
Band3	5	19575	8	#0	QPSK	0.015	36.89	PASS
Band3	5	19575	8	#0	QPSK	1.5	29.84	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.83	PASS
Band3	5	19575	8	#0	QPSK	6.5	20.19	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	37.31	PASS
Band3	5	19575	8	#Max	QPSK	-2	28.97	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	32.00	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	20.41	PASS
Band3	5	19575	8	#Max	QPSK	0.015	21.64	PASS
Band3	5	19575	8	#Max	QPSK	1.5	20.09	PASS
Band3	5	19575	8	#Max	QPSK	5.5	30.77	PASS
Band3	5	19575	8	#Max	QPSK	6.5	19.68	PASS
Band3	5	19575	25	#0	QPSK	-0.015	24.43	PASS
Band3	5	19575	25	#0	QPSK	-1.5	18.55	PASS
Band3	5	19575	25	#0	QPSK	-5.5	24.95	PASS
Band3	5	19575	25	#0	QPSK	-6.5	13.46	PASS
Band3	5	19575	25	#0	QPSK	0.015	23.88	PASS
Band3	5	19575	25	#0	QPSK	1.5	17.19	PASS
Band3	5	19575	25	#0	QPSK	5.5	24.77	PASS
Band3	5	19575	25	#0	QPSK	6.5	13.38	PASS
Band3	5	19575	8	#0	QAM16	-0.015	20.45	PASS
Band3	5	19575	8	#0	QAM16	-1.5	21.00	PASS
Band3	5	19575	8	#0	QAM16	-5.5	30.87	PASS
Band3	5	19575	8	#0	QAM16	-6.5	19.89	PASS
Band3	5	19575	8	#0	QAM16	0.015	37.28	PASS
Band3	5	19575	8	#0	QAM16	1.5	29.77	PASS
Band3	5	19575	8	#0	QAM16	5.5	31.81	PASS
Band3	5	19575	8	#0	QAM16	6.5	20.16	PASS
Band3	5	19575	8	#Max	QAM16	-0.015	37.02	PASS
Band3	5	19575	8	#Max	QAM16	-1.5	29.37	PASS
Band3	5	19575	8	#Max	QAM16	-5.5	32.09	PASS
Band3	5	19575	8	#Max	QAM16	-6.5	20.40	PASS
Band3	5	19575	8	#Max	QAM16	0.015	19.98	PASS
Band3	5	19575	8	#Max	QAM16	1.5	20.65	PASS
Band3	5	19575	8	#Max	QAM16	5.5	30.98	PASS
Band3	5	19575	8	#Max	QAM16	6.5	19.73	PASS
Band3	5	19575	25	#0	QAM16	-0.015	23.64	PASS
Band3	5	19575	25	#0	QAM16	-1.5	16.89	PASS
Band3	5	19575	25	#0	QAM16	-5.5	24.16	PASS

Band3	5	19575	25	#0	QAM16	-6.5	13.86	PASS
Band3	5	19575	25	#0	QAM16	0.015	23.60	PASS
Band3	5	19575	25	#0	QAM16	1.5	16.06	PASS
Band3	5	19575	25	#0	QAM16	5.5	24.08	PASS
Band3	5	19575	25	#0	QAM16	6.5	13.68	PASS
Band3	5	19925	8	#0	QPSK	-0.015	18.63	PASS
Band3	5	19925	8	#0	QPSK	-1.5	18.31	PASS
Band3	5	19925	8	#0	QPSK	-5.5	31.30	PASS
Band3	5	19925	8	#0	QPSK	-6.5	20.52	PASS
Band3	5	19925	8	#0	QPSK	0.015	37.46	PASS
Band3	5	19925	8	#0	QPSK	2	29.55	PASS
Band3	5	19925	8	#0	QPSK	5.5	32.54	PASS
Band3	5	19925	8	#0	QPSK	7.5	20.94	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	36.75	PASS
Band3	5	19925	8	#Max	QPSK	-2	28.05	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	32.51	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	21.04	PASS
Band3	5	19925	8	#Max	QPSK	0.015	20.15	PASS
Band3	5	19925	8	#Max	QPSK	1.5	19.76	PASS
Band3	5	19925	8	#Max	QPSK	5.5	30.54	PASS
Band3	5	19925	8	#Max	QPSK	6.5	20.17	PASS
Band3	5	19925	25	#0	QPSK	-0.015	23.07	PASS
Band3	5	19925	25	#0	QPSK	-1.5	16.95	PASS
Band3	5	19925	25	#0	QPSK	-5.5	24.50	PASS
Band3	5	19925	25	#0	QPSK	-6.5	13.16	PASS
Band3	5	19925	25	#0	QPSK	0.015	23.46	PASS
Band3	5	19925	25	#0	QPSK	1.5	17.55	PASS
Band3	5	19925	25	#0	QPSK	5.5	25.56	PASS
Band3	5	19925	25	#0	QPSK	6.5	14.41	PASS
Band3	5	19925	8	#0	QAM16	-0.015	18.18	PASS
Band3	5	19925	8	#0	QAM16	-1.5	19.74	PASS
Band3	5	19925	8	#0	QAM16	-5.5	31.55	PASS
Band3	5	19925	8	#0	QAM16	-6.5	20.64	PASS
Band3	5	19925	8	#0	QAM16	0.015	37.65	PASS
Band3	5	19925	8	#0	QAM16	2	29.87	PASS
Band3	5	19925	8	#0	QAM16	5.5	32.62	PASS
Band3	5	19925	8	#0	QAM16	6.5	20.85	PASS
Band3	5	19925	8	#Max	QAM16	-0.015	37.20	PASS
Band3	5	19925	8	#Max	QAM16	-2	28.36	PASS
Band3	5	19925	8	#Max	QAM16	-5.5	32.66	PASS
Band3	5	19925	8	#Max	QAM16	-6.5	21.01	PASS
Band3	5	19925	8	#Max	QAM16	0.015	19.18	PASS
Band3	5	19925	8	#Max	QAM16	1.5	20.90	PASS
Band3	5	19925	8	#Max	QAM16	5.5	30.97	PASS

Band3	5	19925	8	#Max	QAM16	6.5	20.12	PASS
Band3	5	19925	25	#0	QAM16	-0.015	22.75	PASS
Band3	5	19925	25	#0	QAM16	-1.5	15.48	PASS
Band3	5	19925	25	#0	QAM16	-5.5	23.75	PASS
Band3	5	19925	25	#0	QAM16	-6.5	13.75	PASS
Band3	5	19925	25	#0	QAM16	0.015	23.39	PASS
Band3	5	19925	25	#0	QAM16	1.5	16.34	PASS
Band3	5	19925	25	#0	QAM16	5.5	24.82	PASS
Band3	5	19925	25	#0	QAM16	6.5	14.88	PASS
Band3	10	19250	12	#0	QPSK	-0.015	19.43	PASS
Band3	10	19250	12	#0	QPSK	-1.5	17.23	PASS
Band3	10	19250	12	#0	QPSK	-5.5	29.09	PASS
Band3	10	19250	12	#0	QPSK	-10.5	20.11	PASS
Band3	10	19250	12	#0	QPSK	0.015	37.26	PASS
Band3	10	19250	12	#0	QPSK	4.5	30.91	PASS
Band3	10	19250	12	#0	QPSK	5.5	27.24	PASS
Band3	10	19250	12	#0	QPSK	10.5	20.12	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	38.04	PASS
Band3	10	19250	12	#Max	QPSK	-4.5	28.60	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	25.03	PASS
Band3	10	19250	12	#Max	QPSK	-10.5	20.45	PASS
Band3	10	19250	12	#Max	QPSK	0.015	19.94	PASS
Band3	10	19250	12	#Max	QPSK	1.5	16.83	PASS
Band3	10	19250	12	#Max	QPSK	5.5	29.25	PASS
Band3	10	19250	12	#Max	QPSK	11.5	19.71	PASS
Band3	10	19250	50	#0	QPSK	-0.015	24.34	PASS
Band3	10	19250	50	#0	QPSK	-1.5	18.53	PASS
Band3	10	19250	50	#0	QPSK	-5.5	17.89	PASS
Band3	10	19250	50	#0	QPSK	-10.5	15.08	PASS
Band3	10	19250	50	#0	QPSK	0.045	23.18	PASS
Band3	10	19250	50	#0	QPSK	1.5	17.09	PASS
Band3	10	19250	50	#0	QPSK	5.5	17.06	PASS
Band3	10	19250	50	#0	QPSK	10.5	14.53	PASS
Band3	10	19250	12	#0	QAM16	-0.015	18.28	PASS
Band3	10	19250	12	#0	QAM16	-1.5	17.99	PASS
Band3	10	19250	12	#0	QAM16	-5.5	29.27	PASS
Band3	10	19250	12	#0	QAM16	-11.5	20.11	PASS
Band3	10	19250	12	#0	QAM16	0.015	37.35	PASS
Band3	10	19250	12	#0	QAM16	4.5	30.90	PASS
Band3	10	19250	12	#0	QAM16	5.5	27.33	PASS
Band3	10	19250	12	#0	QAM16	10.5	20.21	PASS
Band3	10	19250	12	#Max	QAM16	-0.015	38.33	PASS
Band3	10	19250	12	#Max	QAM16	-4.5	30.48	PASS
Band3	10	19250	12	#Max	QAM16	-5.5	26.89	PASS

Band3	10	19250	12	#Max	QAM16	-10.5	20.55	PASS
Band3	10	19250	12	#Max	QAM16	0.015	19.48	PASS
Band3	10	19250	12	#Max	QAM16	1.5	19.01	PASS
Band3	10	19250	12	#Max	QAM16	5.5	29.50	PASS
Band3	10	19250	12	#Max	QAM16	10.5	19.94	PASS
Band3	10	19250	50	#0	QAM16	-0.015	23.13	PASS
Band3	10	19250	50	#0	QAM16	-1.5	17.30	PASS
Band3	10	19250	50	#0	QAM16	-5.5	17.81	PASS
Band3	10	19250	50	#0	QAM16	-10.5	14.34	PASS
Band3	10	19250	50	#0	QAM16	0.015	22.32	PASS
Band3	10	19250	50	#0	QAM16	1.5	16.34	PASS
Band3	10	19250	50	#0	QAM16	5.5	17.24	PASS
Band3	10	19250	50	#0	QAM16	10.5	13.93	PASS
Band3	10	19575	12	#0	QPSK	-0.015	21.44	PASS
Band3	10	19575	12	#0	QPSK	-1.5	19.03	PASS
Band3	10	19575	12	#0	QPSK	-5.5	29.30	PASS
Band3	10	19575	12	#0	QPSK	-12.5	19.68	PASS
Band3	10	19575	12	#0	QPSK	0.015	37.94	PASS
Band3	10	19575	12	#0	QPSK	4.5	32.18	PASS
Band3	10	19575	12	#0	QPSK	6.5	28.56	PASS
Band3	10	19575	12	#0	QPSK	10.5	20.25	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	37.82	PASS
Band3	10	19575	12	#Max	QPSK	-4.5	30.54	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	26.93	PASS
Band3	10	19575	12	#Max	QPSK	-10.5	20.49	PASS
Band3	10	19575	12	#Max	QPSK	0.015	22.10	PASS
Band3	10	19575	12	#Max	QPSK	1.5	19.17	PASS
Band3	10	19575	12	#Max	QPSK	5.5	29.30	PASS
Band3	10	19575	12	#Max	QPSK	10.5	20.01	PASS
Band3	10	19575	50	#0	QPSK	-0.015	25.67	PASS
Band3	10	19575	50	#0	QPSK	-1.5	20.02	PASS
Band3	10	19575	50	#0	QPSK	-5.5	19.22	PASS
Band3	10	19575	50	#0	QPSK	-10.5	15.20	PASS
Band3	10	19575	50	#0	QPSK	0.195	23.84	PASS
Band3	10	19575	50	#0	QPSK	1.5	17.85	PASS
Band3	10	19575	50	#0	QPSK	5.5	17.43	PASS
Band3	10	19575	50	#0	QPSK	10.5	15.02	PASS
Band3	10	19575	12	#0	QAM16	-0.015	19.94	PASS
Band3	10	19575	12	#0	QAM16	-1.5	19.80	PASS
Band3	10	19575	12	#0	QAM16	-5.5	29.60	PASS
Band3	10	19575	12	#0	QAM16	-12.5	19.79	PASS
Band3	10	19575	12	#0	QAM16	0.015	37.95	PASS
Band3	10	19575	12	#0	QAM16	4.5	31.93	PASS
Band3	10	19575	12	#0	QAM16	5.5	28.50	PASS

Band3	10	19575	12	#0	QAM16	10.5	20.27	PASS
Band3	10	19575	12	#Max	QAM16	-0.015	37.99	PASS
Band3	10	19575	12	#Max	QAM16	-4.5	30.71	PASS
Band3	10	19575	12	#Max	QAM16	-5.5	27.19	PASS
Band3	10	19575	12	#Max	QAM16	-10.5	20.48	PASS
Band3	10	19575	12	#Max	QAM16	0.015	20.25	PASS
Band3	10	19575	12	#Max	QAM16	1.5	19.70	PASS
Band3	10	19575	12	#Max	QAM16	5.5	29.54	PASS
Band3	10	19575	12	#Max	QAM16	10.5	20.07	PASS
Band3	10	19575	50	#0	QAM16	-0.045	24.27	PASS
Band3	10	19575	50	#0	QAM16	-1.5	18.45	PASS
Band3	10	19575	50	#0	QAM16	-5.5	19.12	PASS
Band3	10	19575	50	#0	QAM16	-10.5	14.09	PASS
Band3	10	19575	50	#0	QAM16	0.015	23.05	PASS
Band3	10	19575	50	#0	QAM16	1.5	17.00	PASS
Band3	10	19575	50	#0	QAM16	5.5	17.68	PASS
Band3	10	19575	50	#0	QAM16	10.5	14.22	PASS
Band3	10	19900	12	#0	QPSK	-0.015	18.93	PASS
Band3	10	19900	12	#0	QPSK	-1.5	17.11	PASS
Band3	10	19900	12	#0	QPSK	-5.5	29.96	PASS
Band3	10	19900	12	#0	QPSK	-12.5	20.85	PASS
Band3	10	19900	12	#0	QPSK	0.015	39.06	PASS
Band3	10	19900	12	#0	QPSK	4.5	31.79	PASS
Band3	10	19900	12	#0	QPSK	5.5	28.13	PASS
Band3	10	19900	12	#0	QPSK	13.5	21.03	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	37.33	PASS
Band3	10	19900	12	#Max	QPSK	-4.5	30.80	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	27.35	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	21.13	PASS
Band3	10	19900	12	#Max	QPSK	0.015	20.12	PASS
Band3	10	19900	12	#Max	QPSK	1.5	18.41	PASS
Band3	10	19900	12	#Max	QPSK	5.5	29.97	PASS
Band3	10	19900	12	#Max	QPSK	10.5	20.87	PASS
Band3	10	19900	50	#0	QPSK	-0.015	23.31	PASS
Band3	10	19900	50	#0	QPSK	-1.5	17.98	PASS
Band3	10	19900	50	#0	QPSK	-5.5	18.81	PASS
Band3	10	19900	50	#0	QPSK	-10.5	15.25	PASS
Band3	10	19900	50	#0	QPSK	0.045	24.19	PASS
Band3	10	19900	50	#0	QPSK	1.5	18.53	PASS
Band3	10	19900	50	#0	QPSK	5.5	18.72	PASS
Band3	10	19900	50	#0	QPSK	10.5	18.33	PASS
Band3	10	19900	12	#0	QAM16	-0.015	18.06	PASS
Band3	10	19900	12	#0	QAM16	-1.5	18.18	PASS
Band3	10	19900	12	#0	QAM16	-5.5	30.18	PASS

Band3	10	19900	12	#0	QAM16	-11.5	20.92	PASS
Band3	10	19900	12	#0	QAM16	0.045	39.37	PASS
Band3	10	19900	12	#0	QAM16	4.5	31.83	PASS
Band3	10	19900	12	#0	QAM16	5.5	28.29	PASS
Band3	10	19900	12	#0	QAM16	14.5	21.06	PASS
Band3	10	19900	12	#Max	QAM16	-0.015	37.37	PASS
Band3	10	19900	12	#Max	QAM16	-4.5	30.59	PASS
Band3	10	19900	12	#Max	QAM16	-5.5	27.15	PASS
Band3	10	19900	12	#Max	QAM16	-10.5	21.16	PASS
Band3	10	19900	12	#Max	QAM16	0.015	18.67	PASS
Band3	10	19900	12	#Max	QAM16	1.5	19.12	PASS
Band3	10	19900	12	#Max	QAM16	5.5	30.16	PASS
Band3	10	19900	12	#Max	QAM16	10.5	20.88	PASS
Band3	10	19900	50	#0	QAM16	-0.045	22.63	PASS
Band3	10	19900	50	#0	QAM16	-1.5	17.04	PASS
Band3	10	19900	50	#0	QAM16	-5.5	18.75	PASS
Band3	10	19900	50	#0	QAM16	-10.5	14.43	PASS
Band3	10	19900	50	#0	QAM16	0.015	23.72	PASS
Band3	10	19900	50	#0	QAM16	1.5	17.81	PASS
Band3	10	19900	50	#0	QAM16	5.5	18.94	PASS
Band3	10	19900	50	#0	QAM16	10.5	17.77	PASS
Band3	20	19300	18	#0	QPSK	-0.015	20.12	PASS
Band3	20	19300	18	#0	QPSK	-1.5	18.11	PASS
Band3	20	19300	18	#0	QPSK	-5.5	27.50	PASS
Band3	20	19300	18	#0	QPSK	-22.5	20.56	PASS
Band3	20	19300	18	#0	QPSK	0.015	35.58	PASS
Band3	20	19300	18	#0	QPSK	2.3	33.73	PASS
Band3	20	19300	18	#0	QPSK	12.5	26.61	PASS
Band3	20	19300	18	#0	QPSK	23.5	19.97	PASS
Band3	20	19300	18	#Max	QPSK	-0.045	36.21	PASS
Band3	20	19300	18	#Max	QPSK	-4.3	33.98	PASS
Band3	20	19300	18	#Max	QPSK	-11.5	26.47	PASS
Band3	20	19300	18	#Max	QPSK	-24.5	20.64	PASS
Band3	20	19300	18	#Max	QPSK	0.015	17.39	PASS
Band3	20	19300	18	#Max	QPSK	1.5	16.26	PASS
Band3	20	19300	18	#Max	QPSK	5.5	28.25	PASS
Band3	20	19300	18	#Max	QPSK	23.5	19.88	PASS
Band3	20	19300	100	#0	QPSK	-0.105	23.62	PASS
Band3	20	19300	100	#0	QPSK	-1.5	20.09	PASS
Band3	20	19300	100	#0	QPSK	-5.5	18.44	PASS
Band3	20	19300	100	#0	QPSK	-20.5	19.38	PASS
Band3	20	19300	100	#0	QPSK	0.495	21.88	PASS
Band3	20	19300	100	#0	QPSK	1.5	18.76	PASS
Band3	20	19300	100	#0	QPSK	5.5	17.52	PASS

Band3	20	19300	100	#0	QPSK	20.5	16.47	PASS
Band3	20	19300	18	#0	QAM16	-0.075	18.86	PASS
Band3	20	19300	18	#0	QAM16	-1.5	18.59	PASS
Band3	20	19300	18	#0	QAM16	-5.5	27.20	PASS
Band3	20	19300	18	#0	QAM16	-24.5	20.56	PASS
Band3	20	19300	18	#0	QAM16	0.015	35.91	PASS
Band3	20	19300	18	#0	QAM16	1.5	33.62	PASS
Band3	20	19300	18	#0	QAM16	12.5	26.76	PASS
Band3	20	19300	18	#0	QAM16	24.5	19.97	PASS
Band3	20	19300	18	#Max	QAM16	-0.045	36.44	PASS
Band3	20	19300	18	#Max	QAM16	-2	34.01	PASS
Band3	20	19300	18	#Max	QAM16	-11.5	27.69	PASS
Band3	20	19300	18	#Max	QAM16	-23.5	20.68	PASS
Band3	20	19300	18	#Max	QAM16	0.075	17.85	PASS
Band3	20	19300	18	#Max	QAM16	1.5	17.81	PASS
Band3	20	19300	18	#Max	QAM16	5.5	28.08	PASS
Band3	20	19300	18	#Max	QAM16	24.5	19.83	PASS
Band3	20	19300	100	#0	QAM16	-0.825	22.70	PASS
Band3	20	19300	100	#0	QAM16	-1.5	19.37	PASS
Band3	20	19300	100	#0	QAM16	-5.5	17.50	PASS
Band3	20	19300	100	#0	QAM16	-20.5	19.11	PASS
Band3	20	19300	100	#0	QAM16	0.435	21.69	PASS
Band3	20	19300	100	#0	QAM16	1.5	18.32	PASS
Band3	20	19300	100	#0	QAM16	5.5	16.91	PASS
Band3	20	19300	100	#0	QAM16	20.5	15.98	PASS
Band3	20	19575	18	#0	QPSK	-0.015	20.47	PASS
Band3	20	19575	18	#0	QPSK	-1.5	18.76	PASS
Band3	20	19575	18	#0	QPSK	-5.5	27.83	PASS
Band3	20	19575	18	#0	QPSK	-24.5	20.09	PASS
Band3	20	19575	18	#0	QPSK	0.015	35.85	PASS
Band3	20	19575	18	#0	QPSK	1.5	33.81	PASS
Band3	20	19575	18	#0	QPSK	12.5	26.74	PASS
Band3	20	19575	18	#0	QPSK	24.5	20.04	PASS
Band3	20	19575	18	#Max	QPSK	-0.045	36.27	PASS
Band3	20	19575	18	#Max	QPSK	-4.5	33.97	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	25.82	PASS
Band3	20	19575	18	#Max	QPSK	-24.5	20.66	PASS
Band3	20	19575	18	#Max	QPSK	0.015	21.37	PASS
Band3	20	19575	18	#Max	QPSK	1.5	18.77	PASS
Band3	20	19575	18	#Max	QPSK	5.5	28.01	PASS
Band3	20	19575	18	#Max	QPSK	23.5	19.96	PASS
Band3	20	19575	100	#0	QPSK	-0.075	24.99	PASS
Band3	20	19575	100	#0	QPSK	-1.5	21.48	PASS
Band3	20	19575	100	#0	QPSK	-5.5	19.73	PASS

Band3	20	19575	100	#0	QPSK	-20.5	16.89	PASS
Band3	20	19575	100	#0	QPSK	0.315	22.08	PASS
Band3	20	19575	100	#0	QPSK	1.5	18.72	PASS
Band3	20	19575	100	#0	QPSK	5.5	17.44	PASS
Band3	20	19575	100	#0	QPSK	20.5	16.45	PASS
Band3	20	19575	18	#0	QAM16	-0.045	19.36	PASS
Band3	20	19575	18	#0	QAM16	-1.5	19.14	PASS
Band3	20	19575	18	#0	QAM16	-5.5	27.62	PASS
Band3	20	19575	18	#0	QAM16	-24.5	20.02	PASS
Band3	20	19575	18	#0	QAM16	0.045	36.08	PASS
Band3	20	19575	18	#0	QAM16	1.5	33.79	PASS
Band3	20	19575	18	#0	QAM16	12.5	27.03	PASS
Band3	20	19575	18	#0	QAM16	24.5	20.07	PASS
Band3	20	19575	18	#Max	QAM16	-0.015	36.69	PASS
Band3	20	19575	18	#Max	QAM16	-4.5	33.93	PASS
Band3	20	19575	18	#Max	QAM16	-12.5	26.13	PASS
Band3	20	19575	18	#Max	QAM16	-23.5	20.66	PASS
Band3	20	19575	18	#Max	QAM16	0.135	19.59	PASS
Band3	20	19575	18	#Max	QAM16	1.5	19.11	PASS
Band3	20	19575	18	#Max	QAM16	5.5	27.72	PASS
Band3	20	19575	18	#Max	QAM16	24.5	19.99	PASS
Band3	20	19575	100	#0	QAM16	-0.015	24.95	PASS
Band3	20	19575	100	#0	QAM16	-1.5	21.58	PASS
Band3	20	19575	100	#0	QAM16	-5.5	19.51	PASS
Band3	20	19575	100	#0	QAM16	-20.5	16.36	PASS
Band3	20	19575	100	#0	QAM16	0.855	23.10	PASS
Band3	20	19575	100	#0	QAM16	1.5	19.68	PASS
Band3	20	19575	100	#0	QAM16	5.5	18.01	PASS
Band3	20	19575	100	#0	QAM16	20.5	16.14	PASS
Band3	20	19850	18	#0	QPSK	-0.015	20.61	PASS
Band3	20	19850	18	#0	QPSK	-1.5	18.63	PASS
Band3	20	19850	18	#0	QPSK	-5.5	28.02	PASS
Band3	20	19850	18	#0	QPSK	-24.5	20.96	PASS
Band3	20	19850	18	#0	QPSK	0.015	37.11	PASS
Band3	20	19850	18	#0	QPSK	1.5	34.90	PASS
Band3	20	19850	18	#0	QPSK	10.5	30.13	PASS
Band3	20	19850	18	#0	QPSK	23.5	20.84	PASS
Band3	20	19850	18	#Max	QPSK	-0.045	36.23	PASS
Band3	20	19850	18	#Max	QPSK	-3.3	34.20	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	26.82	PASS
Band3	20	19850	18	#Max	QPSK	-20.5	21.44	PASS
Band3	20	19850	18	#Max	QPSK	0.015	19.93	PASS
Band3	20	19850	18	#Max	QPSK	1.5	18.38	PASS
Band3	20	19850	18	#Max	QPSK	5.5	28.65	PASS

Band3	20	19850	18	#Max	QPSK	23.5	20.84	PASS
Band3	20	19850	100	#0	QPSK	-0.195	22.93	PASS
Band3	20	19850	100	#0	QPSK	-1.5	19.68	PASS
Band3	20	19850	100	#0	QPSK	-5.5	18.58	PASS
Band3	20	19850	100	#0	QPSK	-20.5	17.53	PASS
Band3	20	19850	100	#0	QPSK	0.045	22.49	PASS
Band3	20	19850	100	#0	QPSK	1.5	19.39	PASS
Band3	20	19850	100	#0	QPSK	5.5	17.60	PASS
Band3	20	19850	100	#0	QPSK	23.5	20.85	PASS
Band3	20	19850	18	#0	QAM16	-0.045	19.39	PASS
Band3	20	19850	18	#0	QAM16	-1.5	18.98	PASS
Band3	20	19850	18	#0	QAM16	-5.5	27.76	PASS
Band3	20	19850	18	#0	QAM16	-24.5	20.84	PASS
Band3	20	19850	18	#0	QAM16	0.015	37.03	PASS
Band3	20	19850	18	#0	QAM16	1.5	34.83	PASS
Band3	20	19850	18	#0	QAM16	10.5	30.44	PASS
Band3	20	19850	18	#0	QAM16	23.5	20.85	PASS
Band3	20	19850	18	#Max	QAM16	-0.015	36.60	PASS
Band3	20	19850	18	#Max	QAM16	-1.5	34.20	PASS
Band3	20	19850	18	#Max	QAM16	-12.5	27.25	PASS
Band3	20	19850	18	#Max	QAM16	-20.5	21.37	PASS
Band3	20	19850	18	#Max	QAM16	0.075	19.93	PASS
Band3	20	19850	18	#Max	QAM16	1.5	19.53	PASS
Band3	20	19850	18	#Max	QAM16	5.5	28.47	PASS
Band3	20	19850	18	#Max	QAM16	24.5	20.81	PASS
Band3	20	19850	100	#0	QAM16	-0.825	22.21	PASS
Band3	20	19850	100	#0	QAM16	-1.5	18.96	PASS
Band3	20	19850	100	#0	QAM16	-5.5	17.65	PASS
Band3	20	19850	100	#0	QAM16	-20.5	16.77	PASS
Band3	20	19850	100	#0	QAM16	0.855	22.20	PASS
Band3	20	19850	100	#0	QAM16	1.5	19.00	PASS
Band3	20	19850	100	#0	QAM16	5.5	17.15	PASS
Band3	20	19850	100	#0	QAM16	22.5	20.86	PASS
Band38	5	37775	8	#0	QPSK	-0.045	8.30	PASS
Band38	5	37775	8	#0	QPSK	-1.5	17.84	PASS
Band38	5	37775	8	#0	QPSK	-5.5	22.72	PASS
Band38	5	37775	8	#0	QPSK	-6.5	12.90	PASS
Band38	5	37775	8	#0	QPSK	0.585	30.18	PASS
Band38	5	37775	8	#0	QPSK	1.5	22.92	PASS
Band38	5	37775	8	#0	QPSK	5.5	28.18	PASS
Band38	5	37775	8	#0	QPSK	6.5	17.32	PASS
Band38	5	37775	8	#Max	QPSK	-0.375	30.08	PASS
Band38	5	37775	8	#Max	QPSK	-1.5	22.53	PASS
Band38	5	37775	8	#Max	QPSK	-5.5	27.97	PASS

Band38	5	37775	8	#Max	QPSK	-6.5	17.17	PASS
Band38	5	37775	8	#Max	QPSK	0.015	7.19	PASS
Band38	5	37775	8	#Max	QPSK	1.5	16.87	PASS
Band38	5	37775	8	#Max	QPSK	5.5	23.06	PASS
Band38	5	37775	8	#Max	QPSK	6.5	13.20	PASS
Band38	5	37775	25	#0	QPSK	-0.075	13.41	PASS
Band38	5	37775	25	#0	QPSK	-1.5	8.45	PASS
Band38	5	37775	25	#0	QPSK	-5.5	23.17	PASS
Band38	5	37775	25	#0	QPSK	-6.5	11.45	PASS
Band38	5	37775	25	#0	QPSK	0.405	14.48	PASS
Band38	5	37775	25	#0	QPSK	1.5	8.80	PASS
Band38	5	37775	25	#0	QPSK	5.5	23.25	PASS
Band38	5	37775	25	#0	QPSK	7.5	11.60	PASS
Band38	5	37775	8	#0	QAM16	-0.135	9.57	PASS
Band38	5	37775	8	#0	QAM16	-1.5	17.22	PASS
Band38	5	37775	8	#0	QAM16	-5.5	24.14	PASS
Band38	5	37775	8	#0	QAM16	-6.5	14.59	PASS
Band38	5	37775	8	#0	QAM16	0.195	30.62	PASS
Band38	5	37775	8	#0	QAM16	1.5	24.24	PASS
Band38	5	37775	8	#0	QAM16	5.5	28.99	PASS
Band38	5	37775	8	#0	QAM16	6.5	17.90	PASS
Band38	5	37775	8	#Max	QAM16	-0.135	30.41	PASS
Band38	5	37775	8	#Max	QAM16	-1.5	23.85	PASS
Band38	5	37775	8	#Max	QAM16	-5.5	28.94	PASS
Band38	5	37775	8	#Max	QAM16	-6.5	17.86	PASS
Band38	5	37775	8	#Max	QAM16	0.045	8.12	PASS
Band38	5	37775	8	#Max	QAM16	1.5	16.97	PASS
Band38	5	37775	8	#Max	QAM16	5.5	24.52	PASS
Band38	5	37775	8	#Max	QAM16	6.5	14.86	PASS
Band38	5	37775	25	#0	QAM16	-0.045	16.46	PASS
Band38	5	37775	25	#0	QAM16	-1.5	10.53	PASS
Band38	5	37775	25	#0	QAM16	-5.5	20.39	PASS
Band38	5	37775	25	#0	QAM16	-6.5	9.83	PASS
Band38	5	37775	25	#0	QAM16	0.045	16.63	PASS
Band38	5	37775	25	#0	QAM16	1.5	10.89	PASS
Band38	5	37775	25	#0	QAM16	5.5	20.45	PASS
Band38	5	37775	25	#0	QAM16	6.5	9.75	PASS
Band38	5	38000	8	#0	QPSK	-0.045	7.53	PASS
Band38	5	38000	8	#0	QPSK	-1.5	13.84	PASS
Band38	5	38000	8	#0	QPSK	-5.5	22.97	PASS
Band38	5	38000	8	#0	QPSK	-6.5	12.97	PASS
Band38	5	38000	8	#0	QPSK	0.405	29.50	PASS
Band38	5	38000	8	#0	QPSK	1.5	23.30	PASS
Band38	5	38000	8	#0	QPSK	5.5	28.06	PASS

Band38	5	38000	8	#0	QPSK	6.5	17.01	PASS
Band38	5	38000	8	#Max	QPSK	-0.375	28.08	PASS
Band38	5	38000	8	#Max	QPSK	-1.5	22.64	PASS
Band38	5	38000	8	#Max	QPSK	-5.5	27.43	PASS
Band38	5	38000	8	#Max	QPSK	-6.5	16.58	PASS
Band38	5	38000	8	#Max	QPSK	0.015	6.08	PASS
Band38	5	38000	8	#Max	QPSK	1.5	13.51	PASS
Band38	5	38000	8	#Max	QPSK	5.5	23.55	PASS
Band38	5	38000	8	#Max	QPSK	6.5	13.29	PASS
Band38	5	38000	25	#0	QPSK	-0.075	12.98	PASS
Band38	5	38000	25	#0	QPSK	-1.5	7.59	PASS
Band38	5	38000	25	#0	QPSK	-5.5	20.69	PASS
Band38	5	38000	25	#0	QPSK	-7.5	8.49	PASS
Band38	5	38000	25	#0	QPSK	0.405	14.27	PASS
Band38	5	38000	25	#0	QPSK	1.5	8.02	PASS
Band38	5	38000	25	#0	QPSK	5.5	21.04	PASS
Band38	5	38000	25	#0	QPSK	7.5	8.65	PASS
Band38	5	38000	8	#0	QAM16	-0.045	8.25	PASS
Band38	5	38000	8	#0	QAM16	-1.5	15.22	PASS
Band38	5	38000	8	#0	QAM16	-5.5	24.15	PASS
Band38	5	38000	8	#0	QAM16	-6.5	14.55	PASS
Band38	5	38000	8	#0	QAM16	0.225	30.94	PASS
Band38	5	38000	8	#0	QAM16	1.5	24.50	PASS
Band38	5	38000	8	#0	QAM16	5.5	28.88	PASS
Band38	5	38000	8	#0	QAM16	6.5	17.73	PASS
Band38	5	38000	8	#Max	QAM16	-0.135	29.70	PASS
Band38	5	38000	8	#Max	QAM16	-1.5	23.86	PASS
Band38	5	38000	8	#Max	QAM16	-5.5	28.58	PASS
Band38	5	38000	8	#Max	QAM16	-6.5	17.47	PASS
Band38	5	38000	8	#Max	QAM16	0.045	6.78	PASS
Band38	5	38000	8	#Max	QAM16	1.5	14.57	PASS
Band38	5	38000	8	#Max	QAM16	5.5	24.71	PASS
Band38	5	38000	8	#Max	QAM16	6.5	14.91	PASS
Band38	5	38000	25	#0	QAM16	-0.045	15.05	PASS
Band38	5	38000	25	#0	QAM16	-1.5	9.45	PASS
Band38	5	38000	25	#0	QAM16	-5.5	20.77	PASS
Band38	5	38000	25	#0	QAM16	-6.5	9.97	PASS
Band38	5	38000	25	#0	QAM16	0.045	15.97	PASS
Band38	5	38000	25	#0	QAM16	1.5	10.01	PASS
Band38	5	38000	25	#0	QAM16	5.5	21.12	PASS
Band38	5	38000	25	#0	QAM16	6.5	10.30	PASS
Band38	5	38225	8	#0	QPSK	-0.045	7.17	PASS
Band38	5	38225	8	#0	QPSK	-1.5	11.53	PASS
Band38	5	38225	8	#0	QPSK	-5.5	23.60	PASS

Band38	5	38225	8	#0	QPSK	-6.5	13.79	PASS
Band38	5	38225	8	#0	QPSK	0.255	27.66	PASS
Band38	5	38225	8	#0	QPSK	1.5	22.44	PASS
Band38	5	38225	8	#0	QPSK	5.5	27.68	PASS
Band38	5	38225	8	#0	QPSK	6.5	16.71	PASS
Band38	5	38225	8	#Max	QPSK	-0.375	27.53	PASS
Band38	5	38225	8	#Max	QPSK	-1.5	23.26	PASS
Band38	5	38225	8	#Max	QPSK	-5.5	28.19	PASS
Band38	5	38225	8	#Max	QPSK	-6.5	17.16	PASS
Band38	5	38225	8	#Max	QPSK	0.015	6.44	PASS
Band38	5	38225	8	#Max	QPSK	1.5	11.43	PASS
Band38	5	38225	8	#Max	QPSK	5.5	23.23	PASS
Band38	5	38225	8	#Max	QPSK	6.5	13.15	PASS
Band38	5	38225	25	#0	QPSK	-0.075	14.65	PASS
Band38	5	38225	25	#0	QPSK	-1.5	8.93	PASS
Band38	5	38225	25	#0	QPSK	-5.5	17.86	PASS
Band38	5	38225	25	#0	QPSK	-6.5	7.13	PASS
Band38	5	38225	25	#0	QPSK	0.345	14.87	PASS
Band38	5	38225	25	#0	QPSK	1.5	7.92	PASS
Band38	5	38225	25	#0	QPSK	5.5	16.76	PASS
Band38	5	38225	25	#0	QPSK	7.5	5.55	PASS
Band38	5	38225	8	#0	QAM16	-0.045	7.74	PASS
Band38	5	38225	8	#0	QAM16	-1.5	12.48	PASS
Band38	5	38225	8	#0	QAM16	-5.5	24.74	PASS
Band38	5	38225	8	#0	QAM16	-6.5	15.10	PASS
Band38	5	38225	8	#0	QAM16	0.075	29.27	PASS
Band38	5	38225	8	#0	QAM16	1.5	23.67	PASS
Band38	5	38225	8	#0	QAM16	5.5	28.65	PASS
Band38	5	38225	8	#0	QAM16	6.5	17.45	PASS
Band38	5	38225	8	#Max	QAM16	-0.135	29.08	PASS
Band38	5	38225	8	#Max	QAM16	-1.5	24.26	PASS
Band38	5	38225	8	#Max	QAM16	-5.5	29.01	PASS
Band38	5	38225	8	#Max	QAM16	-6.5	17.79	PASS
Band38	5	38225	8	#Max	QAM16	0.045	6.84	PASS
Band38	5	38225	8	#Max	QAM16	1.5	11.69	PASS
Band38	5	38225	8	#Max	QAM16	5.5	24.26	PASS
Band38	5	38225	8	#Max	QAM16	6.5	14.70	PASS
Band38	5	38225	25	#0	QAM16	-0.045	17.13	PASS
Band38	5	38225	25	#0	QAM16	-1.5	11.36	PASS
Band38	5	38225	25	#0	QAM16	-5.5	19.05	PASS
Band38	5	38225	25	#0	QAM16	-6.5	8.95	PASS
Band38	5	38225	25	#0	QAM16	0.015	17.00	PASS
Band38	5	38225	25	#0	QAM16	1.5	10.46	PASS
Band38	5	38225	25	#0	QAM16	5.5	18.04	PASS

Band38	5	38225	25	#0	QAM16	6.5	7.46	PASS
Band38	10	37800	12	#0	QPSK	-0.045	6.91	PASS
Band38	10	37800	12	#0	QPSK	-1.5	11.24	PASS
Band38	10	37800	12	#0	QPSK	-5.5	20.62	PASS
Band38	10	37800	12	#0	QPSK	-10.5	15.58	PASS
Band38	10	37800	12	#0	QPSK	0.015	30.26	PASS
Band38	10	37800	12	#0	QPSK	1.5	27.12	PASS
Band38	10	37800	12	#0	QPSK	6.5	27.31	PASS
Band38	10	37800	12	#0	QPSK	10.5	18.36	PASS
Band38	10	37800	12	#Max	QPSK	-0.045	29.64	PASS
Band38	10	37800	12	#Max	QPSK	-1.5	26.34	PASS
Band38	10	37800	12	#Max	QPSK	-5.5	26.54	PASS
Band38	10	37800	12	#Max	QPSK	-10.5	18.26	PASS
Band38	10	37800	12	#Max	QPSK	0.045	5.94	PASS
Band38	10	37800	12	#Max	QPSK	1.5	10.35	PASS
Band38	10	37800	12	#Max	QPSK	5.5	20.53	PASS
Band38	10	37800	12	#Max	QPSK	10.5	15.67	PASS
Band38	10	37800	50	#0	QPSK	-0.315	14.30	PASS
Band38	10	37800	50	#0	QPSK	-1.5	10.24	PASS
Band38	10	37800	50	#0	QPSK	-5.5	11.54	PASS
Band38	10	37800	50	#0	QPSK	-12.5	14.30	PASS
Band38	10	37800	50	#0	QPSK	0.435	13.99	PASS
Band38	10	37800	50	#0	QPSK	1.5	10.89	PASS
Band38	10	37800	50	#0	QPSK	5.5	12.80	PASS
Band38	10	37800	50	#0	QPSK	14.5	14.48	PASS
Band38	10	37800	12	#0	QAM16	-0.045	9.42	PASS
Band38	10	37800	12	#0	QAM16	-1.5	13.08	PASS
Band38	10	37800	12	#0	QAM16	-5.5	21.65	PASS
Band38	10	37800	12	#0	QAM16	-10.5	16.40	PASS
Band38	10	37800	12	#0	QAM16	0.405	32.37	PASS
Band38	10	37800	12	#0	QAM16	1.5	28.01	PASS
Band38	10	37800	12	#0	QAM16	5.5	27.73	PASS
Band38	10	37800	12	#0	QAM16	10.5	18.57	PASS
Band38	10	37800	12	#Max	QAM16	-0.165	31.34	PASS
Band38	10	37800	12	#Max	QAM16	-1.5	27.27	PASS
Band38	10	37800	12	#Max	QAM16	-5.5	26.90	PASS
Band38	10	37800	12	#Max	QAM16	-10.5	18.50	PASS
Band38	10	37800	12	#Max	QAM16	0.015	8.43	PASS
Band38	10	37800	12	#Max	QAM16	1.5	13.39	PASS
Band38	10	37800	12	#Max	QAM16	5.5	21.33	PASS
Band38	10	37800	12	#Max	QAM16	10.5	16.66	PASS
Band38	10	37800	50	#0	QAM16	-0.735	16.01	PASS
Band38	10	37800	50	#0	QAM16	-1.5	11.90	PASS
Band38	10	37800	50	#0	QAM16	-5.5	13.47	PASS

Band38	10	37800	50	#0	QAM16	-10.5	11.87	PASS
Band38	10	37800	50	#0	QAM16	0.105	16.39	PASS
Band38	10	37800	50	#0	QAM16	1.5	12.77	PASS
Band38	10	37800	50	#0	QAM16	5.5	15.15	PASS
Band38	10	37800	50	#0	QAM16	10.5	11.97	PASS
Band38	10	38000	12	#0	QPSK	-0.015	6.31	PASS
Band38	10	38000	12	#0	QPSK	-1.5	8.89	PASS
Band38	10	38000	12	#0	QPSK	-5.5	19.69	PASS
Band38	10	38000	12	#0	QPSK	-10.5	15.21	PASS
Band38	10	38000	12	#0	QPSK	0.015	30.29	PASS
Band38	10	38000	12	#0	QPSK	1.5	27.46	PASS
Band38	10	38000	12	#0	QPSK	5.5	26.74	PASS
Band38	10	38000	12	#0	QPSK	10.5	18.15	PASS
Band38	10	38000	12	#Max	QPSK	-0.045	28.81	PASS
Band38	10	38000	12	#Max	QPSK	-1.5	26.19	PASS
Band38	10	38000	12	#Max	QPSK	-5.5	26.21	PASS
Band38	10	38000	12	#Max	QPSK	-10.5	17.72	PASS
Band38	10	38000	12	#Max	QPSK	0.015	3.91	PASS
Band38	10	38000	12	#Max	QPSK	1.5	7.81	PASS
Band38	10	38000	12	#Max	QPSK	5.5	19.69	PASS
Band38	10	38000	12	#Max	QPSK	10.5	15.25	PASS
Band38	10	38000	50	#0	QPSK	-0.075	13.89	PASS
Band38	10	38000	50	#0	QPSK	-1.5	9.68	PASS
Band38	10	38000	50	#0	QPSK	-5.5	9.82	PASS
Band38	10	38000	50	#0	QPSK	-14.5	10.62	PASS
Band38	10	38000	50	#0	QPSK	0.435	13.47	PASS
Band38	10	38000	50	#0	QPSK	1.5	10.27	PASS
Band38	10	38000	50	#0	QPSK	5.5	10.73	PASS
Band38	10	38000	50	#0	QPSK	14.5	10.87	PASS
Band38	10	38000	12	#0	QAM16	-0.045	8.16	PASS
Band38	10	38000	12	#0	QAM16	-1.5	11.67	PASS
Band38	10	38000	12	#0	QAM16	-5.5	21.43	PASS
Band38	10	38000	12	#0	QAM16	-10.5	15.96	PASS
Band38	10	38000	12	#0	QAM16	0.435	32.40	PASS
Band38	10	38000	12	#0	QAM16	1.5	28.25	PASS
Band38	10	38000	12	#0	QAM16	5.5	27.19	PASS
Band38	10	38000	12	#0	QAM16	10.5	18.34	PASS
Band38	10	38000	12	#Max	QAM16	-0.165	31.25	PASS
Band38	10	38000	12	#Max	QAM16	-1.5	26.99	PASS
Band38	10	38000	12	#Max	QAM16	-5.5	26.56	PASS
Band38	10	38000	12	#Max	QAM16	-10.5	18.24	PASS
Band38	10	38000	12	#Max	QAM16	0.015	6.95	PASS
Band38	10	38000	12	#Max	QAM16	1.5	11.25	PASS
Band38	10	38000	12	#Max	QAM16	5.5	21.11	PASS

Band38	10	38000	12	#Max	QAM16	10.5	16.31	PASS
Band38	10	38000	50	#0	QAM16	-0.735	15.26	PASS
Band38	10	38000	50	#0	QAM16	-1.5	11.05	PASS
Band38	10	38000	50	#0	QAM16	-5.5	12.15	PASS
Band38	10	38000	50	#0	QAM16	-10.5	10.92	PASS
Band38	10	38000	50	#0	QAM16	0.105	15.98	PASS
Band38	10	38000	50	#0	QAM16	1.5	11.90	PASS
Band38	10	38000	50	#0	QAM16	5.5	13.69	PASS
Band38	10	38000	50	#0	QAM16	10.5	11.38	PASS
Band38	10	38200	12	#0	QPSK	-0.015	5.26	PASS
Band38	10	38200	12	#0	QPSK	-1.5	7.87	PASS
Band38	10	38200	12	#0	QPSK	-5.5	19.19	PASS
Band38	10	38200	12	#0	QPSK	-10.5	15.50	PASS
Band38	10	38200	12	#0	QPSK	0.015	28.59	PASS
Band38	10	38200	12	#0	QPSK	1.5	26.42	PASS
Band38	10	38200	12	#0	QPSK	5.5	25.31	PASS
Band38	10	38200	12	#0	QPSK	10.5	17.75	PASS
Band38	10	38200	12	#Max	QPSK	-0.045	29.92	PASS
Band38	10	38200	12	#Max	QPSK	-1.5	27.39	PASS
Band38	10	38200	12	#Max	QPSK	-5.5	27.18	PASS
Band38	10	38200	12	#Max	QPSK	-10.5	18.21	PASS
Band38	10	38200	12	#Max	QPSK	0.015	3.87	PASS
Band38	10	38200	12	#Max	QPSK	1.5	7.05	PASS
Band38	10	38200	12	#Max	QPSK	5.5	18.64	PASS
Band38	10	38200	12	#Max	QPSK	10.5	14.95	PASS
Band38	10	38200	50	#0	QPSK	-0.015	15.65	PASS
Band38	10	38200	50	#0	QPSK	-1.5	11.34	PASS
Band38	10	38200	50	#0	QPSK	-5.5	11.29	PASS
Band38	10	38200	50	#0	QPSK	-10.5	9.36	PASS
Band38	10	38200	50	#0	QPSK	0.435	13.41	PASS
Band38	10	38200	50	#0	QPSK	1.5	9.81	PASS
Band38	10	38200	50	#0	QPSK	5.5	9.48	PASS
Band38	10	38200	50	#0	QPSK	14.5	7.40	PASS
Band38	10	38200	12	#0	QAM16	-0.045	7.85	PASS
Band38	10	38200	12	#0	QAM16	-1.5	10.78	PASS
Band38	10	38200	12	#0	QAM16	-5.5	21.24	PASS
Band38	10	38200	12	#0	QAM16	-10.5	16.38	PASS
Band38	10	38200	12	#0	QAM16	0.435	31.03	PASS
Band38	10	38200	12	#0	QAM16	1.5	27.61	PASS
Band38	10	38200	12	#0	QAM16	5.5	25.75	PASS
Band38	10	38200	12	#0	QAM16	10.5	18.14	PASS
Band38	10	38200	12	#Max	QAM16	-0.165	32.17	PASS
Band38	10	38200	12	#Max	QAM16	-1.5	27.97	PASS
Band38	10	38200	12	#Max	QAM16	-5.5	27.32	PASS

Band38	10	38200	12	#Max	QAM16	-10.5	18.41	PASS
Band38	10	38200	12	#Max	QAM16	0.015	7.26	PASS
Band38	10	38200	12	#Max	QAM16	1.5	10.39	PASS
Band38	10	38200	12	#Max	QAM16	5.5	20.36	PASS
Band38	10	38200	12	#Max	QAM16	10.5	16.25	PASS
Band38	10	38200	50	#0	QAM16	-0.165	17.21	PASS
Band38	10	38200	50	#0	QAM16	-1.5	13.32	PASS
Band38	10	38200	50	#0	QAM16	-5.5	13.97	PASS
Band38	10	38200	50	#0	QAM16	-10.5	9.81	PASS
Band38	10	38200	50	#0	QAM16	0.105	16.49	PASS
Band38	10	38200	50	#0	QAM16	1.5	11.76	PASS
Band38	10	38200	50	#0	QAM16	5.5	12.63	PASS
Band38	10	38200	50	#0	QAM16	10.5	8.03	PASS
Band38	20	37850	18	#0	QPSK	-0.195	7.68	PASS
Band38	20	37850	18	#0	QPSK	-1.5	10.45	PASS
Band38	20	37850	18	#0	QPSK	-6.5	22.32	PASS
Band38	20	37850	18	#0	QPSK	-20.5	18.45	PASS
Band38	20	37850	18	#0	QPSK	0.045	33.24	PASS
Band38	20	37850	18	#0	QPSK	1.5	31.28	PASS
Band38	20	37850	18	#0	QPSK	12.5	28.59	PASS
Band38	20	37850	18	#0	QPSK	22.5	18.49	PASS
Band38	20	37850	18	#Max	QPSK	-0.015	32.50	PASS
Band38	20	37850	18	#Max	QPSK	-1.5	30.01	PASS
Band38	20	37850	18	#Max	QPSK	-12.5	27.69	PASS
Band38	20	37850	18	#Max	QPSK	-20.5	18.99	PASS
Band38	20	37850	18	#Max	QPSK	0.225	7.26	PASS
Band38	20	37850	18	#Max	QPSK	1.5	9.02	PASS
Band38	20	37850	18	#Max	QPSK	7.5	22.03	PASS
Band38	20	37850	18	#Max	QPSK	21.5	18.02	PASS
Band38	20	37850	100	#0	QPSK	-0.225	14.01	PASS
Band38	20	37850	100	#0	QPSK	-1.5	11.64	PASS
Band38	20	37850	100	#0	QPSK	-5.5	10.89	PASS
Band38	20	37850	100	#0	QPSK	-22.5	16.24	PASS
Band38	20	37850	100	#0	QPSK	0.985	15.43	PASS
Band38	20	37850	100	#0	QPSK	1.5	13.29	PASS
Band38	20	37850	100	#0	QPSK	5.5	13.34	PASS
Band38	20	37850	100	#0	QPSK	20.5	16.20	PASS
Band38	20	37850	18	#0	QAM16	-0.075	8.79	PASS
Band38	20	37850	18	#0	QAM16	-1.5	12.01	PASS
Band38	20	37850	18	#0	QAM16	-5.5	21.36	PASS
Band38	20	37850	18	#0	QAM16	-20.5	18.68	PASS
Band38	20	37850	18	#0	QAM16	0.105	33.88	PASS
Band38	20	37850	18	#0	QAM16	1.5	31.87	PASS
Band38	20	37850	18	#0	QAM16	11.5	29.04	PASS

Band38	20	37850	18	#0	QAM16	24.5	18.53	PASS
Band38	20	37850	18	#Max	QAM16	-0.375	33.21	PASS
Band38	20	37850	18	#Max	QAM16	-1.5	30.79	PASS
Band38	20	37850	18	#Max	QAM16	-11.5	28.09	PASS
Band38	20	37850	18	#Max	QAM16	-20.5	19.03	PASS
Band38	20	37850	18	#Max	QAM16	0.255	9.28	PASS
Band38	20	37850	18	#Max	QAM16	1.5	11.81	PASS
Band38	20	37850	18	#Max	QAM16	5.5	22.39	PASS
Band38	20	37850	18	#Max	QAM16	21.5	18.27	PASS
Band38	20	37850	100	#0	QAM16	-0.885	15.35	PASS
Band38	20	37850	100	#0	QAM16	-1.5	13.52	PASS
Band38	20	37850	100	#0	QAM16	-5.5	12.36	PASS
Band38	20	37850	100	#0	QAM16	-20.5	14.24	PASS
Band38	20	37850	100	#0	QAM16	0.165	17.45	PASS
Band38	20	37850	100	#0	QAM16	1.5	15.14	PASS
Band38	20	37850	100	#0	QAM16	5.5	14.74	PASS
Band38	20	37850	100	#0	QAM16	20.5	14.69	PASS
Band38	20	38000	18	#0	QPSK	-0.195	7.31	PASS
Band38	20	38000	18	#0	QPSK	-1.5	9.17	PASS
Band38	20	38000	18	#0	QPSK	-6.5	21.69	PASS
Band38	20	38000	18	#0	QPSK	-20.5	18.11	PASS
Band38	20	38000	18	#0	QPSK	0.045	32.81	PASS
Band38	20	38000	18	#0	QPSK	1.5	31.15	PASS
Band38	20	38000	18	#0	QPSK	12.5	27.40	PASS
Band38	20	38000	18	#0	QPSK	24.5	18.39	PASS
Band38	20	38000	18	#Max	QPSK	-0.705	32.14	PASS
Band38	20	38000	18	#Max	QPSK	-1.5	29.71	PASS
Band38	20	38000	18	#Max	QPSK	-12.5	27.52	PASS
Band38	20	38000	18	#Max	QPSK	-20.5	18.84	PASS
Band38	20	38000	18	#Max	QPSK	0.225	4.79	PASS
Band38	20	38000	18	#Max	QPSK	1.5	6.87	PASS
Band38	20	38000	18	#Max	QPSK	5.5	19.82	PASS
Band38	20	38000	18	#Max	QPSK	21.5	17.62	PASS
Band38	20	38000	100	#0	QPSK	-0.225	14.01	PASS
Band38	20	38000	100	#0	QPSK	-1.5	11.50	PASS
Band38	20	38000	100	#0	QPSK	-5.5	10.35	PASS
Band38	20	38000	100	#0	QPSK	-22.5	13.75	PASS
Band38	20	38000	100	#0	QPSK	0.985	15.07	PASS
Band38	20	38000	100	#0	QPSK	1.5	12.92	PASS
Band38	20	38000	100	#0	QPSK	5.5	12.12	PASS
Band38	20	38000	100	#0	QPSK	24.5	12.98	PASS
Band38	20	38000	18	#0	QAM16	-0.075	8.60	PASS
Band38	20	38000	18	#0	QAM16	-1.5	11.09	PASS
Band38	20	38000	18	#0	QAM16	-5.5	21.28	PASS

Band38	20	38000	18	#0	QAM16	-20.5	18.35	PASS
Band38	20	38000	18	#0	QAM16	0.105	33.65	PASS
Band38	20	38000	18	#0	QAM16	1.5	31.72	PASS
Band38	20	38000	18	#0	QAM16	11.5	27.97	PASS
Band38	20	38000	18	#0	QAM16	24.5	18.41	PASS
Band38	20	38000	18	#Max	QAM16	-0.735	32.76	PASS
Band38	20	38000	18	#Max	QAM16	-1.5	30.46	PASS
Band38	20	38000	18	#Max	QAM16	-11.5	27.84	PASS
Band38	20	38000	18	#Max	QAM16	-20.5	18.86	PASS
Band38	20	38000	18	#Max	QAM16	0.255	7.61	PASS
Band38	20	38000	18	#Max	QAM16	1.5	10.09	PASS
Band38	20	38000	18	#Max	QAM16	5.5	20.50	PASS
Band38	20	38000	18	#Max	QAM16	20.5	17.99	PASS
Band38	20	38000	100	#0	QAM16	-0.885	14.61	PASS
Band38	20	38000	100	#0	QAM16	-1.5	12.96	PASS
Band38	20	38000	100	#0	QAM16	-5.5	11.58	PASS
Band38	20	38000	100	#0	QAM16	-20.5	13.00	PASS
Band38	20	38000	100	#0	QAM16	0.195	16.99	PASS
Band38	20	38000	100	#0	QAM16	1.5	14.52	PASS
Band38	20	38000	100	#0	QAM16	5.5	13.62	PASS
Band38	20	38000	100	#0	QAM16	22.5	12.89	PASS
Band38	20	38150	18	#0	QPSK	-0.195	5.46	PASS
Band38	20	38150	18	#0	QPSK	-1.5	7.19	PASS
Band38	20	38150	18	#0	QPSK	-5.5	19.92	PASS
Band38	20	38150	18	#0	QPSK	-20.5	17.91	PASS
Band38	20	38150	18	#0	QPSK	0.045	31.35	PASS
Band38	20	38150	18	#0	QPSK	1.5	29.98	PASS
Band38	20	38150	18	#0	QPSK	12.5	25.89	PASS
Band38	20	38150	18	#0	QPSK	21.5	18.28	PASS
Band38	20	38150	18	#Max	QPSK	-0.375	33.12	PASS
Band38	20	38150	18	#Max	QPSK	-1.5	30.59	PASS
Band38	20	38150	18	#Max	QPSK	-12.5	28.26	PASS
Band38	20	38150	18	#Max	QPSK	-21.5	18.87	PASS
Band38	20	38150	18	#Max	QPSK	0.225	5.37	PASS
Band38	20	38150	18	#Max	QPSK	1.5	7.29	PASS
Band38	20	38150	18	#Max	QPSK	5.5	19.22	PASS
Band38	20	38150	18	#Max	QPSK	21.5	17.47	PASS
Band38	20	38150	100	#0	QPSK	-0.885	15.39	PASS
Band38	20	38150	100	#0	QPSK	-1.5	12.75	PASS
Band38	20	38150	100	#0	QPSK	-5.5	11.33	PASS
Band38	20	38150	100	#0	QPSK	-23.5	12.17	PASS
Band38	20	38150	100	#0	QPSK	0.985	14.09	PASS
Band38	20	38150	100	#0	QPSK	1.5	11.87	PASS
Band38	20	38150	100	#0	QPSK	5.5	10.57	PASS

Band38	20	38150	100	#0	QPSK	24.5	9.87	PASS
Band38	20	38150	18	#0	QAM16	-0.015	7.39	PASS
Band38	20	38150	18	#0	QAM16	-1.5	9.58	PASS
Band38	20	38150	18	#0	QAM16	-5.5	19.96	PASS
Band38	20	38150	18	#0	QAM16	-20.5	18.10	PASS
Band38	20	38150	18	#0	QAM16	0.105	31.94	PASS
Band38	20	38150	18	#0	QAM16	1.5	30.85	PASS
Band38	20	38150	18	#0	QAM16	11.5	26.23	PASS
Band38	20	38150	18	#0	QAM16	24.5	18.31	PASS
Band38	20	38150	18	#Max	QAM16	-0.075	33.85	PASS
Band38	20	38150	18	#Max	QAM16	-1.5	31.26	PASS
Band38	20	38150	18	#Max	QAM16	-11.5	28.56	PASS
Band38	20	38150	18	#Max	QAM16	-21.5	18.93	PASS
Band38	20	38150	18	#Max	QAM16	0.255	8.25	PASS
Band38	20	38150	18	#Max	QAM16	1.5	10.49	PASS
Band38	20	38150	18	#Max	QAM16	5.5	19.61	PASS
Band38	20	38150	18	#Max	QAM16	20.5	17.89	PASS
Band38	20	38150	100	#0	QAM16	-0.885	15.92	PASS
Band38	20	38150	100	#0	QAM16	-1.5	14.42	PASS
Band38	20	38150	100	#0	QAM16	-5.5	12.94	PASS
Band38	20	38150	100	#0	QAM16	-20.5	11.77	PASS
Band38	20	38150	100	#0	QAM16	0.195	16.07	PASS
Band38	20	38150	100	#0	QAM16	1.5	13.67	PASS
Band38	20	38150	100	#0	QAM16	5.5	12.32	PASS
Band38	20	38150	100	#0	QAM16	21.5	9.89	PASS
Band40	5	38675	8	#0	QPSK	-0.045	10.22	PASS
Band40	5	38675	8	#0	QPSK	-1.5	14.10	PASS
Band40	5	38675	8	#0	QPSK	-5.5	27.94	PASS
Band40	5	38675	8	#0	QPSK	-6.5	17.57	PASS
Band40	5	38675	8	#0	QPSK	0.075	28.65	PASS
Band40	5	38675	8	#0	QPSK	1.5	25.79	PASS
Band40	5	38675	8	#0	QPSK	5.5	29.52	PASS
Band40	5	38675	8	#0	QPSK	6.5	18.23	PASS
Band40	5	38675	8	#Max	QPSK	-0.105	30.70	PASS
Band40	5	38675	8	#Max	QPSK	-1.5	27.17	PASS
Band40	5	38675	8	#Max	QPSK	-5.5	30.06	PASS
Band40	5	38675	8	#Max	QPSK	-6.5	18.55	PASS
Band40	5	38675	8	#Max	QPSK	0.015	10.43	PASS
Band40	5	38675	8	#Max	QPSK	1.5	12.27	PASS
Band40	5	38675	8	#Max	QPSK	5.5	27.93	PASS
Band40	5	38675	8	#Max	QPSK	6.5	17.18	PASS
Band40	5	38675	25	#0	QPSK	-0.075	16.74	PASS
Band40	5	38675	25	#0	QPSK	-1.5	11.47	PASS
Band40	5	38675	25	#0	QPSK	-5.5	18.23	PASS

Band40	5	38675	25	#0	QPSK	-6.5	6.57	PASS
Band40	5	38675	25	#0	QPSK	0.435	16.20	PASS
Band40	5	38675	25	#0	QPSK	1.5	10.19	PASS
Band40	5	38675	25	#0	QPSK	5.5	15.96	PASS
Band40	5	38675	25	#0	QPSK	6.5	4.24	PASS
Band40	5	38675	8	#0	QAM16	-0.135	11.07	PASS
Band40	5	38675	8	#0	QAM16	-1.5	13.69	PASS
Band40	5	38675	8	#0	QAM16	-5.5	28.52	PASS
Band40	5	38675	8	#0	QAM16	-6.5	17.88	PASS
Band40	5	38675	8	#0	QAM16	0.075	29.51	PASS
Band40	5	38675	8	#0	QAM16	1.5	26.06	PASS
Band40	5	38675	8	#0	QAM16	5.5	29.70	PASS
Band40	5	38675	8	#0	QAM16	6.5	18.46	PASS
Band40	5	38675	8	#Max	QAM16	-0.105	32.06	PASS
Band40	5	38675	8	#Max	QAM16	-1.5	27.36	PASS
Band40	5	38675	8	#Max	QAM16	-5.5	30.17	PASS
Band40	5	38675	8	#Max	QAM16	-6.5	18.67	PASS
Band40	5	38675	8	#Max	QAM16	0.045	11.09	PASS
Band40	5	38675	8	#Max	QAM16	1.5	12.58	PASS
Band40	5	38675	8	#Max	QAM16	5.5	28.36	PASS
Band40	5	38675	8	#Max	QAM16	6.5	17.62	PASS
Band40	5	38675	25	#0	QAM16	-0.135	18.50	PASS
Band40	5	38675	25	#0	QAM16	-1.5	12.56	PASS
Band40	5	38675	25	#0	QAM16	-5.5	17.44	PASS
Band40	5	38675	25	#0	QAM16	-6.5	7.71	PASS
Band40	5	38675	25	#0	QAM16	0.405	18.15	PASS
Band40	5	38675	25	#0	QAM16	1.5	11.26	PASS
Band40	5	38675	25	#0	QAM16	5.5	15.40	PASS
Band40	5	38675	25	#0	QAM16	6.5	5.04	PASS
Band40	5	39150	8	#0	QPSK	-0.045	8.92	PASS
Band40	5	39150	8	#0	QPSK	-1.5	13.15	PASS
Band40	5	39150	8	#0	QPSK	-5.5	27.03	PASS
Band40	5	39150	8	#0	QPSK	-6.5	16.75	PASS
Band40	5	39150	8	#0	QPSK	0.075	28.58	PASS
Band40	5	39150	8	#0	QPSK	1.5	25.93	PASS
Band40	5	39150	8	#0	QPSK	5.5	29.22	PASS
Band40	5	39150	8	#0	QPSK	6.5	17.89	PASS
Band40	5	39150	8	#Max	QPSK	-0.135	29.16	PASS
Band40	5	39150	8	#Max	QPSK	-1.5	25.71	PASS
Band40	5	39150	8	#Max	QPSK	-5.5	29.29	PASS
Band40	5	39150	8	#Max	QPSK	-6.5	18.05	PASS
Band40	5	39150	8	#Max	QPSK	0.015	8.08	PASS
Band40	5	39150	8	#Max	QPSK	1.5	12.81	PASS
Band40	5	39150	8	#Max	QPSK	5.5	27.36	PASS

Band40	5	39150	8	#Max	QPSK	6.5	16.74	PASS
Band40	5	39150	25	#0	QPSK	-0.075	14.16	PASS
Band40	5	39150	25	#0	QPSK	-1.5	8.94	PASS
Band40	5	39150	25	#0	QPSK	-5.5	16.30	PASS
Band40	5	39150	25	#0	QPSK	-6.5	4.39	PASS
Band40	5	39150	25	#0	QPSK	0.435	14.85	PASS
Band40	5	39150	25	#0	QPSK	1.5	9.12	PASS
Band40	5	39150	25	#0	QPSK	5.5	15.74	PASS
Band40	5	39150	25	#0	QPSK	6.5	3.93	PASS
Band40	5	39150	8	#0	QAM16	-0.135	9.85	PASS
Band40	5	39150	8	#0	QAM16	-1.5	12.75	PASS
Band40	5	39150	8	#0	QAM16	-5.5	27.68	PASS
Band40	5	39150	8	#0	QAM16	-6.5	17.21	PASS
Band40	5	39150	8	#0	QAM16	0.075	29.45	PASS
Band40	5	39150	8	#0	QAM16	1.5	26.07	PASS
Band40	5	39150	8	#0	QAM16	5.5	29.47	PASS
Band40	5	39150	8	#0	QAM16	6.5	18.14	PASS
Band40	5	39150	8	#Max	QAM16	-0.075	30.40	PASS
Band40	5	39150	8	#Max	QAM16	-1.5	25.90	PASS
Band40	5	39150	8	#Max	QAM16	-5.5	29.50	PASS
Band40	5	39150	8	#Max	QAM16	-6.5	18.13	PASS
Band40	5	39150	8	#Max	QAM16	0.045	9.00	PASS
Band40	5	39150	8	#Max	QAM16	1.5	12.82	PASS
Band40	5	39150	8	#Max	QAM16	5.5	27.87	PASS
Band40	5	39150	8	#Max	QAM16	6.5	17.18	PASS
Band40	5	39150	25	#0	QAM16	-0.135	16.64	PASS
Band40	5	39150	25	#0	QAM16	-1.5	10.49	PASS
Band40	5	39150	25	#0	QAM16	-5.5	15.48	PASS
Band40	5	39150	25	#0	QAM16	-6.5	5.52	PASS
Band40	5	39150	25	#0	QAM16	0.405	17.09	PASS
Band40	5	39150	25	#0	QAM16	1.5	10.64	PASS
Band40	5	39150	25	#0	QAM16	5.5	15.22	PASS
Band40	5	39150	25	#0	QAM16	6.5	4.71	PASS
Band40	5	39625	8	#0	QPSK	-0.045	6.40	PASS
Band40	5	39625	8	#0	QPSK	-1.5	15.79	PASS
Band40	5	39625	8	#0	QPSK	-5.5	27.42	PASS
Band40	5	39625	8	#0	QPSK	-6.5	17.25	PASS
Band40	5	39625	8	#0	QPSK	0.075	30.80	PASS
Band40	5	39625	8	#0	QPSK	1.5	26.13	PASS
Band40	5	39625	8	#0	QPSK	5.5	30.16	PASS
Band40	5	39625	8	#0	QPSK	6.5	18.69	PASS
Band40	5	39625	8	#Max	QPSK	-0.435	30.78	PASS
Band40	5	39625	8	#Max	QPSK	-1.5	25.42	PASS
Band40	5	39625	8	#Max	QPSK	-5.5	29.87	PASS

Band40	5	39625	8	#Max	QPSK	-6.5	18.57	PASS
Band40	5	39625	8	#Max	QPSK	0.015	4.88	PASS
Band40	5	39625	8	#Max	QPSK	1.5	15.50	PASS
Band40	5	39625	8	#Max	QPSK	5.5	28.28	PASS
Band40	5	39625	8	#Max	QPSK	6.5	17.70	PASS
Band40	5	39625	25	#0	QPSK	-0.075	10.67	PASS
Band40	5	39625	25	#0	QPSK	-1.5	5.55	PASS
Band40	5	39625	25	#0	QPSK	-5.5	19.73	PASS
Band40	5	39625	25	#0	QPSK	-7.5	7.50	PASS
Band40	5	39625	25	#0	QPSK	0.405	12.21	PASS
Band40	5	39625	25	#0	QPSK	1.5	6.45	PASS
Band40	5	39625	25	#0	QPSK	5.5	20.04	PASS
Band40	5	39625	25	#0	QPSK	6.5	8.28	PASS
Band40	5	39625	8	#0	QAM16	-0.045	7.42	PASS
Band40	5	39625	8	#0	QAM16	-1.5	15.85	PASS
Band40	5	39625	8	#0	QAM16	-5.5	27.89	PASS
Band40	5	39625	8	#0	QAM16	-6.5	17.53	PASS
Band40	5	39625	8	#0	QAM16	0.075	32.03	PASS
Band40	5	39625	8	#0	QAM16	1.5	26.32	PASS
Band40	5	39625	8	#0	QAM16	5.5	30.34	PASS
Band40	5	39625	8	#0	QAM16	6.5	18.85	PASS
Band40	5	39625	8	#Max	QAM16	-0.285	31.96	PASS
Band40	5	39625	8	#Max	QAM16	-1.5	25.94	PASS
Band40	5	39625	8	#Max	QAM16	-5.5	30.08	PASS
Band40	5	39625	8	#Max	QAM16	-6.5	18.74	PASS
Band40	5	39625	8	#Max	QAM16	0.045	5.75	PASS
Band40	5	39625	8	#Max	QAM16	1.5	15.78	PASS
Band40	5	39625	8	#Max	QAM16	5.5	28.57	PASS
Band40	5	39625	8	#Max	QAM16	6.5	18.06	PASS
Band40	5	39625	25	#0	QAM16	-0.045	13.94	PASS
Band40	5	39625	25	#0	QAM16	-1.5	7.53	PASS
Band40	5	39625	25	#0	QAM16	-5.5	18.60	PASS
Band40	5	39625	25	#0	QAM16	-6.5	8.18	PASS
Band40	5	39625	25	#0	QAM16	0.375	14.26	PASS
Band40	5	39625	25	#0	QAM16	1.5	8.50	PASS
Band40	5	39625	25	#0	QAM16	5.5	19.19	PASS
Band40	5	39625	25	#0	QAM16	6.5	8.63	PASS
Band40	10	38700	12	#0	QPSK	-0.015	9.29	PASS
Band40	10	38700	12	#0	QPSK	-1.5	12.76	PASS
Band40	10	38700	12	#0	QPSK	-5.5	23.11	PASS
Band40	10	38700	12	#0	QPSK	-10.5	18.44	PASS
Band40	10	38700	12	#0	QPSK	0.075	34.13	PASS
Band40	10	38700	12	#0	QPSK	4.5	29.71	PASS
Band40	10	38700	12	#0	QPSK	5.5	26.49	PASS

Band40	10	38700	12	#0	QPSK	10.5	18.64	PASS
Band40	10	38700	12	#Max	QPSK	-0.015	35.55	PASS
Band40	10	38700	12	#Max	QPSK	-1.5	30.89	PASS
Band40	10	38700	12	#Max	QPSK	-5.5	28.32	PASS
Band40	10	38700	12	#Max	QPSK	-10.5	18.99	PASS
Band40	10	38700	12	#Max	QPSK	0.015	9.54	PASS
Band40	10	38700	12	#Max	QPSK	1.5	11.14	PASS
Band40	10	38700	12	#Max	QPSK	5.5	23.06	PASS
Band40	10	38700	12	#Max	QPSK	10.5	18.07	PASS
Band40	10	38700	50	#0	QPSK	-0.015	18.79	PASS
Band40	10	38700	50	#0	QPSK	-1.5	15.05	PASS
Band40	10	38700	50	#0	QPSK	-7.5	16.05	PASS
Band40	10	38700	50	#0	QPSK	-10.5	11.01	PASS
Band40	10	38700	50	#0	QPSK	0.165	18.16	PASS
Band40	10	38700	50	#0	QPSK	1.5	13.73	PASS
Band40	10	38700	50	#0	QPSK	7.5	12.94	PASS
Band40	10	38700	50	#0	QPSK	13.5	7.00	PASS
Band40	10	38700	12	#0	QAM16	-0.075	11.74	PASS
Band40	10	38700	12	#0	QAM16	-1.5	12.76	PASS
Band40	10	38700	12	#0	QAM16	-5.5	24.70	PASS
Band40	10	38700	12	#0	QAM16	-10.5	18.63	PASS
Band40	10	38700	12	#0	QAM16	0.105	34.54	PASS
Band40	10	38700	12	#0	QAM16	1.5	29.84	PASS
Band40	10	38700	12	#0	QAM16	5.5	27.15	PASS
Band40	10	38700	12	#0	QAM16	10.5	18.64	PASS
Band40	10	38700	12	#Max	QAM16	-0.015	35.57	PASS
Band40	10	38700	12	#Max	QAM16	-1.5	30.88	PASS
Band40	10	38700	12	#Max	QAM16	-5.5	28.63	PASS
Band40	10	38700	12	#Max	QAM16	-10.5	19.02	PASS
Band40	10	38700	12	#Max	QAM16	0.015	11.85	PASS
Band40	10	38700	12	#Max	QAM16	1.5	11.82	PASS
Band40	10	38700	12	#Max	QAM16	5.5	24.55	PASS
Band40	10	38700	12	#Max	QAM16	10.5	18.22	PASS
Band40	10	38700	50	#0	QAM16	-0.045	19.56	PASS
Band40	10	38700	50	#0	QAM16	-1.5	15.37	PASS
Band40	10	38700	50	#0	QAM16	-5.5	15.90	PASS
Band40	10	38700	50	#0	QAM16	-10.5	9.76	PASS
Band40	10	38700	50	#0	QAM16	0.105	18.35	PASS
Band40	10	38700	50	#0	QAM16	1.5	13.74	PASS
Band40	10	38700	50	#0	QAM16	5.5	13.46	PASS
Band40	10	38700	50	#0	QAM16	10.5	6.42	PASS
Band40	10	39150	12	#0	QPSK	-0.045	7.48	PASS
Band40	10	39150	12	#0	QPSK	-1.5	11.31	PASS
Band40	10	39150	12	#0	QPSK	-5.5	21.30	PASS

Band40	10	39150	12	#0	QPSK	-10.5	17.81	PASS
Band40	10	39150	12	#0	QPSK	0.075	34.07	PASS
Band40	10	39150	12	#0	QPSK	4.5	29.28	PASS
Band40	10	39150	12	#0	QPSK	5.5	25.98	PASS
Band40	10	39150	12	#0	QPSK	10.5	18.30	PASS
Band40	10	39150	12	#Max	QPSK	-0.015	33.65	PASS
Band40	10	39150	12	#Max	QPSK	-1.5	29.36	PASS
Band40	10	39150	12	#Max	QPSK	-6.5	26.69	PASS
Band40	10	39150	12	#Max	QPSK	-10.5	18.43	PASS
Band40	10	39150	12	#Max	QPSK	0.015	6.62	PASS
Band40	10	39150	12	#Max	QPSK	1.5	10.61	PASS
Band40	10	39150	12	#Max	QPSK	5.5	21.37	PASS
Band40	10	39150	12	#Max	QPSK	10.5	17.31	PASS
Band40	10	39150	50	#0	QPSK	-0.015	15.18	PASS
Band40	10	39150	50	#0	QPSK	-1.5	11.23	PASS
Band40	10	39150	50	#0	QPSK	-5.5	12.97	PASS
Band40	10	39150	50	#0	QPSK	-13.5	7.68	PASS
Band40	10	39150	50	#0	QPSK	0.435	15.36	PASS
Band40	10	39150	50	#0	QPSK	1.5	11.27	PASS
Band40	10	39150	50	#0	QPSK	5.5	12.70	PASS
Band40	10	39150	50	#0	QPSK	13.5	6.61	PASS
Band40	10	39150	12	#0	QAM16	-0.075	10.08	PASS
Band40	10	39150	12	#0	QAM16	-1.5	11.37	PASS
Band40	10	39150	12	#0	QAM16	-5.5	23.04	PASS
Band40	10	39150	12	#0	QAM16	-10.5	17.94	PASS
Band40	10	39150	12	#0	QAM16	0.075	34.48	PASS
Band40	10	39150	12	#0	QAM16	1.5	29.74	PASS
Band40	10	39150	12	#0	QAM16	5.5	26.47	PASS
Band40	10	39150	12	#0	QAM16	10.5	18.25	PASS
Band40	10	39150	12	#Max	QAM16	-0.015	33.78	PASS
Band40	10	39150	12	#Max	QAM16	-1.5	29.49	PASS
Band40	10	39150	12	#Max	QAM16	-6.5	27.10	PASS
Band40	10	39150	12	#Max	QAM16	-10.5	18.38	PASS
Band40	10	39150	12	#Max	QAM16	0.015	8.79	PASS
Band40	10	39150	12	#Max	QAM16	1.5	11.18	PASS
Band40	10	39150	12	#Max	QAM16	5.5	23.03	PASS
Band40	10	39150	12	#Max	QAM16	10.5	17.59	PASS
Band40	10	39150	50	#0	QAM16	-0.045	16.84	PASS
Band40	10	39150	50	#0	QAM16	-1.5	12.41	PASS
Band40	10	39150	50	#0	QAM16	-5.5	13.20	PASS
Band40	10	39150	50	#0	QAM16	-10.5	7.29	PASS
Band40	10	39150	50	#0	QAM16	0.105	16.50	PASS
Band40	10	39150	50	#0	QAM16	1.5	12.29	PASS
Band40	10	39150	50	#0	QAM16	5.5	12.86	PASS

Band40	10	39150	50	#0	QAM16	10.5	6.19	PASS
Band40	10	39600	12	#0	QPSK	-0.045	5.71	PASS
Band40	10	39600	12	#0	QPSK	-1.5	10.71	PASS
Band40	10	39600	12	#0	QPSK	-5.5	21.89	PASS
Band40	10	39600	12	#0	QPSK	-10.5	18.13	PASS
Band40	10	39600	12	#0	QPSK	0.015	34.97	PASS
Band40	10	39600	12	#0	QPSK	4.5	29.79	PASS
Band40	10	39600	12	#0	QPSK	5.5	26.60	PASS
Band40	10	39600	12	#0	QPSK	10.5	19.15	PASS
Band40	10	39600	12	#Max	QPSK	-0.015	33.45	PASS
Band40	10	39600	12	#Max	QPSK	-1.5	29.89	PASS
Band40	10	39600	12	#Max	QPSK	-5.5	26.90	PASS
Band40	10	39600	12	#Max	QPSK	-10.5	18.87	PASS
Band40	10	39600	12	#Max	QPSK	0.045	3.94	PASS
Band40	10	39600	12	#Max	QPSK	1.5	9.19	PASS
Band40	10	39600	12	#Max	QPSK	5.5	23.00	PASS
Band40	10	39600	12	#Max	QPSK	10.5	18.87	PASS
Band40	10	39600	50	#0	QPSK	-0.315	12.13	PASS
Band40	10	39600	50	#0	QPSK	-1.5	8.26	PASS
Band40	10	39600	50	#0	QPSK	-5.5	9.80	PASS
Band40	10	39600	50	#0	QPSK	-14.5	9.36	PASS
Band40	10	39600	50	#0	QPSK	0.435	12.56	PASS
Band40	10	39600	50	#0	QPSK	1.5	9.24	PASS
Band40	10	39600	50	#0	QPSK	5.5	11.34	PASS
Band40	10	39600	50	#0	QPSK	10.5	13.37	PASS
Band40	10	39600	12	#0	QAM16	-0.045	8.00	PASS
Band40	10	39600	12	#0	QAM16	-1.5	11.32	PASS
Band40	10	39600	12	#0	QAM16	-5.5	23.40	PASS
Band40	10	39600	12	#0	QAM16	-10.5	18.28	PASS
Band40	10	39600	12	#0	QAM16	0.075	35.47	PASS
Band40	10	39600	12	#0	QAM16	4.5	30.05	PASS
Band40	10	39600	12	#0	QAM16	5.5	26.78	PASS
Band40	10	39600	12	#0	QAM16	13.5	19.26	PASS
Band40	10	39600	12	#Max	QAM16	-0.015	33.48	PASS
Band40	10	39600	12	#Max	QAM16	-1.5	29.64	PASS
Band40	10	39600	12	#Max	QAM16	-6.5	26.96	PASS
Band40	10	39600	12	#Max	QAM16	-10.5	18.86	PASS
Band40	10	39600	12	#Max	QAM16	0.015	5.97	PASS
Band40	10	39600	12	#Max	QAM16	1.5	11.00	PASS
Band40	10	39600	12	#Max	QAM16	5.5	24.43	PASS
Band40	10	39600	12	#Max	QAM16	10.5	18.93	PASS
Band40	10	39600	50	#0	QAM16	-0.735	13.84	PASS
Band40	10	39600	50	#0	QAM16	-1.5	9.73	PASS
Band40	10	39600	50	#0	QAM16	-5.5	11.29	PASS

Band40	10	39600	50	#0	QAM16	-10.5	9.38	PASS
Band40	10	39600	50	#0	QAM16	0.105	14.37	PASS
Band40	10	39600	50	#0	QAM16	1.5	10.80	PASS
Band40	10	39600	50	#0	QAM16	5.5	13.03	PASS
Band40	10	39600	50	#0	QAM16	10.5	11.72	PASS
Band40	20	38750	18	#0	QPSK	-0.195	11.06	PASS
Band40	20	38750	18	#0	QPSK	-1.5	13.29	PASS
Band40	20	38750	18	#0	QPSK	-5.5	22.34	PASS
Band40	20	38750	18	#0	QPSK	-23.5	19.14	PASS
Band40	20	38750	18	#0	QPSK	0.075	34.25	PASS
Band40	20	38750	18	#0	QPSK	1.5	32.19	PASS
Band40	20	38750	18	#0	QPSK	12.5	26.44	PASS
Band40	20	38750	18	#0	QPSK	21.5	18.58	PASS
Band40	20	38750	18	#Max	QPSK	-0.045	34.89	PASS
Band40	20	38750	18	#Max	QPSK	-1.5	32.49	PASS
Band40	20	38750	18	#Max	QPSK	-12.5	28.87	PASS
Band40	20	38750	18	#Max	QPSK	-24.5	19.16	PASS
Band40	20	38750	18	#Max	QPSK	0.225	9.72	PASS
Band40	20	38750	18	#Max	QPSK	1.5	11.51	PASS
Band40	20	38750	18	#Max	QPSK	5.5	20.44	PASS
Band40	20	38750	18	#Max	QPSK	22.5	18.49	PASS
Band40	20	38750	100	#0	QPSK	-0.225	19.09	PASS
Band40	20	38750	100	#0	QPSK	-1.5	16.79	PASS
Band40	20	38750	100	#0	QPSK	-5.5	16.09	PASS
Band40	20	38750	100	#0	QPSK	-20.5	18.84	PASS
Band40	20	38750	100	#0	QPSK	0.985	18.74	PASS
Band40	20	38750	100	#0	QPSK	1.5	16.25	PASS
Band40	20	38750	100	#0	QPSK	5.5	14.84	PASS
Band40	20	38750	100	#0	QPSK	24.5	8.99	PASS
Band40	20	38750	18	#0	QAM16	-0.075	11.84	PASS
Band40	20	38750	18	#0	QAM16	-1.5	13.56	PASS
Band40	20	38750	18	#0	QAM16	-5.5	22.18	PASS
Band40	20	38750	18	#0	QAM16	-24.5	19.06	PASS
Band40	20	38750	18	#0	QAM16	0.015	34.42	PASS
Band40	20	38750	18	#0	QAM16	1.5	32.17	PASS
Band40	20	38750	18	#0	QAM16	12.5	26.99	PASS
Band40	20	38750	18	#0	QAM16	20.5	18.59	PASS
Band40	20	38750	18	#Max	QAM16	-0.015	35.06	PASS
Band40	20	38750	18	#Max	QAM16	-1.5	32.42	PASS
Band40	20	38750	18	#Max	QAM16	-11.5	29.20	PASS
Band40	20	38750	18	#Max	QAM16	-24.5	19.11	PASS
Band40	20	38750	18	#Max	QAM16	0.015	10.59	PASS
Band40	20	38750	18	#Max	QAM16	1.5	12.39	PASS
Band40	20	38750	18	#Max	QAM16	5.5	20.15	PASS

Band40	20	38750	18	#Max	QAM16	21.5	18.51	PASS
Band40	20	38750	100	#0	QAM16	-0.015	19.95	PASS
Band40	20	38750	100	#0	QAM16	-1.5	17.85	PASS
Band40	20	38750	100	#0	QAM16	-5.5	16.58	PASS
Band40	20	38750	100	#0	QAM16	-20.5	18.65	PASS
Band40	20	38750	100	#0	QAM16	0.075	18.70	PASS
Band40	20	38750	100	#0	QAM16	2.3	16.73	PASS
Band40	20	38750	100	#0	QAM16	5.5	14.22	PASS
Band40	20	38750	100	#0	QAM16	21.5	8.45	PASS
Band40	20	39150	18	#0	QPSK	-0.195	9.32	PASS
Band40	20	39150	18	#0	QPSK	-1.5	11.82	PASS
Band40	20	39150	18	#0	QPSK	-5.5	20.64	PASS
Band40	20	39150	18	#0	QPSK	-20.5	18.67	PASS
Band40	20	39150	18	#0	QPSK	0.075	34.01	PASS
Band40	20	39150	18	#0	QPSK	1.5	31.88	PASS
Band40	20	39150	18	#0	QPSK	12.5	26.85	PASS
Band40	20	39150	18	#0	QPSK	21.5	18.28	PASS
Band40	20	39150	18	#Max	QPSK	-0.015	33.74	PASS
Band40	20	39150	18	#Max	QPSK	-1.5	31.65	PASS
Band40	20	39150	18	#Max	QPSK	-12.5	27.51	PASS
Band40	20	39150	18	#Max	QPSK	-20.5	18.77	PASS
Band40	20	39150	18	#Max	QPSK	0.225	8.27	PASS
Band40	20	39150	18	#Max	QPSK	1.5	10.72	PASS
Band40	20	39150	18	#Max	QPSK	5.5	20.00	PASS
Band40	20	39150	18	#Max	QPSK	24.5	18.19	PASS
Band40	20	39150	100	#0	QPSK	-0.225	15.56	PASS
Band40	20	39150	100	#0	QPSK	-1.5	13.28	PASS
Band40	20	39150	100	#0	QPSK	-5.5	12.35	PASS
Band40	20	39150	100	#0	QPSK	-24.5	11.11	PASS
Band40	20	39150	100	#0	QPSK	0.985	15.82	PASS
Band40	20	39150	100	#0	QPSK	1.5	13.55	PASS
Band40	20	39150	100	#0	QPSK	5.5	12.79	PASS
Band40	20	39150	100	#0	QPSK	24.5	9.62	PASS
Band40	20	39150	18	#0	QAM16	-0.075	10.26	PASS
Band40	20	39150	18	#0	QAM16	-1.5	12.29	PASS
Band40	20	39150	18	#0	QAM16	-5.5	20.52	PASS
Band40	20	39150	18	#0	QAM16	-21.5	18.71	PASS
Band40	20	39150	18	#0	QAM16	0.015	34.09	PASS
Band40	20	39150	18	#0	QAM16	1.5	31.88	PASS
Band40	20	39150	18	#0	QAM16	12.5	27.36	PASS
Band40	20	39150	18	#0	QAM16	20.5	18.29	PASS
Band40	20	39150	18	#Max	QAM16	-0.015	34.20	PASS
Band40	20	39150	18	#Max	QAM16	-2.3	31.64	PASS
Band40	20	39150	18	#Max	QAM16	-12.5	27.92	PASS

Band40	20	39150	18	#Max	QAM16	-20.5	18.81	PASS
Band40	20	39150	18	#Max	QAM16	0.015	9.38	PASS
Band40	20	39150	18	#Max	QAM16	1.5	11.73	PASS
Band40	20	39150	18	#Max	QAM16	5.5	19.74	PASS
Band40	20	39150	18	#Max	QAM16	22.5	18.20	PASS
Band40	20	39150	100	#0	QAM16	-0.015	17.27	PASS
Band40	20	39150	100	#0	QAM16	-1.5	15.20	PASS
Band40	20	39150	100	#0	QAM16	-5.5	13.55	PASS
Band40	20	39150	100	#0	QAM16	-20.5	10.28	PASS
Band40	20	39150	100	#0	QAM16	0.075	17.10	PASS
Band40	20	39150	100	#0	QAM16	1.5	15.15	PASS
Band40	20	39150	100	#0	QAM16	5.5	13.06	PASS
Band40	20	39150	100	#0	QAM16	21.5	9.01	PASS
Band40	20	39550	18	#0	QPSK	-0.195	6.81	PASS
Band40	20	39550	18	#0	QPSK	-1.5	9.85	PASS
Band40	20	39550	18	#0	QPSK	-5.5	20.25	PASS
Band40	20	39550	18	#0	QPSK	-20.5	18.43	PASS
Band40	20	39550	18	#0	QPSK	0.015	34.46	PASS
Band40	20	39550	18	#0	QPSK	1.5	32.21	PASS
Band40	20	39550	18	#0	QPSK	11.5	28.17	PASS
Band40	20	39550	18	#0	QPSK	23.5	18.07	PASS
Band40	20	39550	18	#Max	QPSK	-0.015	33.29	PASS
Band40	20	39550	18	#Max	QPSK	-1.5	31.12	PASS
Band40	20	39550	18	#Max	QPSK	-12.5	27.09	PASS
Band40	20	39550	18	#Max	QPSK	-20.5	18.51	PASS
Band40	20	39550	18	#Max	QPSK	0.225	5.86	PASS
Band40	20	39550	18	#Max	QPSK	1.5	8.62	PASS
Band40	20	39550	18	#Max	QPSK	5.5	21.90	PASS
Band40	20	39550	18	#Max	QPSK	22.5	18.12	PASS
Band40	20	39550	100	#0	QPSK	-0.195	13.07	PASS
Band40	20	39550	100	#0	QPSK	-1.5	10.55	PASS
Band40	20	39550	100	#0	QPSK	-5.5	9.62	PASS
Band40	20	39550	100	#0	QPSK	-24.5	12.27	PASS
Band40	20	39550	100	#0	QPSK	0.985	14.81	PASS
Band40	20	39550	100	#0	QPSK	1.5	12.70	PASS
Band40	20	39550	100	#0	QPSK	5.5	12.49	PASS
Band40	20	39550	100	#0	QPSK	24.5	18.08	PASS
Band40	20	39550	18	#0	QAM16	-0.075	8.00	PASS
Band40	20	39550	18	#0	QAM16	-1.5	10.90	PASS
Band40	20	39550	18	#0	QAM16	-5.5	20.39	PASS
Band40	20	39550	18	#0	QAM16	-23.5	18.49	PASS
Band40	20	39550	18	#0	QAM16	0.105	34.80	PASS
Band40	20	39550	18	#0	QAM16	2	32.28	PASS
Band40	20	39550	18	#0	QAM16	11.5	28.44	PASS

Band40	20	39550	18	#0	QAM16	21.5	18.10	PASS
Band40	20	39550	18	#Max	QAM16	-0.015	33.60	PASS
Band40	20	39550	18	#Max	QAM16	-1.5	31.06	PASS
Band40	20	39550	18	#Max	QAM16	-12.5	27.41	PASS
Band40	20	39550	18	#Max	QAM16	-21.5	18.55	PASS
Band40	20	39550	18	#Max	QAM16	0.255	7.68	PASS
Band40	20	39550	18	#Max	QAM16	1.5	10.66	PASS
Band40	20	39550	18	#Max	QAM16	5.5	21.73	PASS
Band40	20	39550	18	#Max	QAM16	21.5	18.11	PASS
Band40	20	39550	100	#0	QAM16	-0.015	14.93	PASS
Band40	20	39550	100	#0	QAM16	-1.5	12.68	PASS
Band40	20	39550	100	#0	QAM16	-5.5	11.19	PASS
Band40	20	39550	100	#0	QAM16	-20.5	11.42	PASS
Band40	20	39550	100	#0	QAM16	0.045	16.81	PASS
Band40	20	39550	100	#0	QAM16	1.5	14.74	PASS
Band40	20	39550	100	#0	QAM16	5.5	13.51	PASS
Band40	20	39550	100	#0	QAM16	23.5	18.11	PASS
Band7	5	20775	8	#0	QPSK	-0.015	5.67	PASS
Band7	5	20775	8	#0	QPSK	-1.5	11.71	PASS
Band7	5	20775	8	#0	QPSK	-5.5	26.61	PASS
Band7	5	20775	8	#0	QPSK	-6.5	16.15	PASS
Band7	5	20775	8	#0	QPSK	0.015	32.61	PASS
Band7	5	20775	8	#0	QPSK	1.5	25.83	PASS
Band7	5	20775	8	#0	QPSK	5.5	29.12	PASS
Band7	5	20775	8	#0	QPSK	6.5	18.16	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	33.00	PASS
Band7	5	20775	8	#Max	QPSK	-1.5	26.25	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	29.79	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.60	PASS
Band7	5	20775	8	#Max	QPSK	0.015	6.52	PASS
Band7	5	20775	8	#Max	QPSK	1.5	11.37	PASS
Band7	5	20775	8	#Max	QPSK	5.5	25.97	PASS
Band7	5	20775	8	#Max	QPSK	6.5	15.42	PASS
Band7	5	20775	25	#0	QPSK	-0.015	13.75	PASS
Band7	5	20775	25	#0	QPSK	-1.5	7.27	PASS
Band7	5	20775	25	#0	QPSK	-5.5	19.70	PASS
Band7	5	20775	25	#0	QPSK	-6.5	9.45	PASS
Band7	5	20775	25	#0	QPSK	0.015	13.23	PASS
Band7	5	20775	25	#0	QPSK	1.5	6.60	PASS
Band7	5	20775	25	#0	QPSK	5.5	17.37	PASS
Band7	5	20775	25	#0	QPSK	6.5	6.64	PASS
Band7	5	20775	8	#0	QAM16	-0.015	7.23	PASS
Band7	5	20775	8	#0	QAM16	-1.5	13.18	PASS
Band7	5	20775	8	#0	QAM16	-5.5	27.64	PASS

Band7	5	20775	8	#0	QAM16	-6.5	17.22	PASS
Band7	5	20775	8	#0	QAM16	0.015	32.52	PASS
Band7	5	20775	8	#0	QAM16	1.5	26.33	PASS
Band7	5	20775	8	#0	QAM16	5.5	29.68	PASS
Band7	5	20775	8	#0	QAM16	6.5	18.39	PASS
Band7	5	20775	8	#Max	QAM16	-0.015	33.56	PASS
Band7	5	20775	8	#Max	QAM16	-1.5	26.76	PASS
Band7	5	20775	8	#Max	QAM16	-5.5	30.17	PASS
Band7	5	20775	8	#Max	QAM16	-6.5	18.78	PASS
Band7	5	20775	8	#Max	QAM16	0.015	8.34	PASS
Band7	5	20775	8	#Max	QAM16	1.5	12.91	PASS
Band7	5	20775	8	#Max	QAM16	5.5	27.06	PASS
Band7	5	20775	8	#Max	QAM16	6.5	16.63	PASS
Band7	5	20775	25	#0	QAM16	-0.075	16.02	PASS
Band7	5	20775	25	#0	QAM16	-1.5	9.00	PASS
Band7	5	20775	25	#0	QAM16	-5.5	19.60	PASS
Band7	5	20775	25	#0	QAM16	-6.5	9.88	PASS
Band7	5	20775	25	#0	QAM16	0.105	15.49	PASS
Band7	5	20775	25	#0	QAM16	1.5	8.46	PASS
Band7	5	20775	25	#0	QAM16	5.5	17.22	PASS
Band7	5	20775	25	#0	QAM16	6.5	7.07	PASS
Band7	5	21100	8	#0	QPSK	-0.015	8.56	PASS
Band7	5	21100	8	#0	QPSK	-1.5	13.50	PASS
Band7	5	21100	8	#0	QPSK	-5.5	24.79	PASS
Band7	5	21100	8	#0	QPSK	-6.5	14.53	PASS
Band7	5	21100	8	#0	QPSK	0.015	33.08	PASS
Band7	5	21100	8	#0	QPSK	1.5	24.71	PASS
Band7	5	21100	8	#0	QPSK	5.5	29.01	PASS
Band7	5	21100	8	#0	QPSK	6.5	17.97	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	33.16	PASS
Band7	5	21100	8	#Max	QPSK	-1.5	24.80	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	29.06	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.04	PASS
Band7	5	21100	8	#Max	QPSK	0.015	8.46	PASS
Band7	5	21100	8	#Max	QPSK	1.5	14.10	PASS
Band7	5	21100	8	#Max	QPSK	5.5	24.91	PASS
Band7	5	21100	8	#Max	QPSK	6.5	14.46	PASS
Band7	5	21100	25	#0	QPSK	-0.015	16.01	PASS
Band7	5	21100	25	#0	QPSK	-1.5	9.55	PASS
Band7	5	21100	25	#0	QPSK	-5.5	20.59	PASS
Band7	5	21100	25	#0	QPSK	-6.5	9.30	PASS
Band7	5	21100	25	#0	QPSK	0.015	15.64	PASS
Band7	5	21100	25	#0	QPSK	1.5	9.28	PASS
Band7	5	21100	25	#0	QPSK	5.5	20.22	PASS

Band7	5	21100	25	#0	QPSK	6.5	8.90	PASS
Band7	5	21100	8	#0	QAM16	-0.015	10.17	PASS
Band7	5	21100	8	#0	QAM16	-1.5	14.49	PASS
Band7	5	21100	8	#0	QAM16	-5.5	26.10	PASS
Band7	5	21100	8	#0	QAM16	-6.5	16.02	PASS
Band7	5	21100	8	#0	QAM16	0.015	33.08	PASS
Band7	5	21100	8	#0	QAM16	1.5	25.61	PASS
Band7	5	21100	8	#0	QAM16	5.5	29.75	PASS
Band7	5	21100	8	#0	QAM16	6.5	18.39	PASS
Band7	5	21100	8	#Max	QAM16	-0.015	33.03	PASS
Band7	5	21100	8	#Max	QAM16	-1.5	25.69	PASS
Band7	5	21100	8	#Max	QAM16	-5.5	29.75	PASS
Band7	5	21100	8	#Max	QAM16	-6.5	18.49	PASS
Band7	5	21100	8	#Max	QAM16	0.015	10.01	PASS
Band7	5	21100	8	#Max	QAM16	1.5	14.80	PASS
Band7	5	21100	8	#Max	QAM16	5.5	26.06	PASS
Band7	5	21100	8	#Max	QAM16	6.5	15.85	PASS
Band7	5	21100	25	#0	QAM16	-0.015	18.47	PASS
Band7	5	21100	25	#0	QAM16	-1.5	11.29	PASS
Band7	5	21100	25	#0	QAM16	-5.5	19.32	PASS
Band7	5	21100	25	#0	QAM16	-6.5	9.23	PASS
Band7	5	21100	25	#0	QAM16	0.015	17.84	PASS
Band7	5	21100	25	#0	QAM16	1.5	11.13	PASS
Band7	5	21100	25	#0	QAM16	5.5	19.00	PASS
Band7	5	21100	25	#0	QAM16	6.5	8.72	PASS
Band7	5	21425	8	#0	QPSK	-0.015	6.82	PASS
Band7	5	21425	8	#0	QPSK	-1.5	14.84	PASS
Band7	5	21425	8	#0	QPSK	-5.5	23.85	PASS
Band7	5	21425	8	#0	QPSK	-6.5	13.88	PASS
Band7	5	21425	8	#0	QPSK	0.135	32.88	PASS
Band7	5	21425	8	#0	QPSK	1.5	23.62	PASS
Band7	5	21425	8	#0	QPSK	5.5	28.64	PASS
Band7	5	21425	8	#0	QPSK	6.5	17.71	PASS
Band7	5	21425	8	#Max	QPSK	-0.015	32.70	PASS
Band7	5	21425	8	#Max	QPSK	-1.5	24.06	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	29.01	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.01	PASS
Band7	5	21425	8	#Max	QPSK	0.015	6.81	PASS
Band7	5	21425	8	#Max	QPSK	1.5	14.25	PASS
Band7	5	21425	8	#Max	QPSK	5.5	24.20	PASS
Band7	5	21425	8	#Max	QPSK	6.5	14.19	PASS
Band7	5	21425	25	#0	QPSK	-0.015	14.46	PASS
Band7	5	21425	25	#0	QPSK	-1.5	8.16	PASS
Band7	5	21425	25	#0	QPSK	-5.5	21.17	PASS

Band7	5	21425	25	#0	QPSK	-6.5	10.15	PASS
Band7	5	21425	25	#0	QPSK	0.105	14.06	PASS
Band7	5	21425	25	#0	QPSK	1.5	7.64	PASS
Band7	5	21425	25	#0	QPSK	5.5	21.13	PASS
Band7	5	21425	25	#0	QPSK	6.5	10.02	PASS
Band7	5	21425	8	#0	QAM16	-0.015	8.86	PASS
Band7	5	21425	8	#0	QAM16	-1.5	15.49	PASS
Band7	5	21425	8	#0	QAM16	-5.5	25.27	PASS
Band7	5	21425	8	#0	QAM16	-6.5	15.40	PASS
Band7	5	21425	8	#0	QAM16	0.015	32.32	PASS
Band7	5	21425	8	#0	QAM16	1.5	24.66	PASS
Band7	5	21425	8	#0	QAM16	5.5	29.33	PASS
Band7	5	21425	8	#0	QAM16	6.5	18.18	PASS
Band7	5	21425	8	#Max	QAM16	-0.015	32.47	PASS
Band7	5	21425	8	#Max	QAM16	-1.5	25.24	PASS
Band7	5	21425	8	#Max	QAM16	-5.5	29.61	PASS
Band7	5	21425	8	#Max	QAM16	-6.5	18.37	PASS
Band7	5	21425	8	#Max	QAM16	0.015	8.61	PASS
Band7	5	21425	8	#Max	QAM16	1.5	15.05	PASS
Band7	5	21425	8	#Max	QAM16	5.5	25.49	PASS
Band7	5	21425	8	#Max	QAM16	6.5	15.42	PASS
Band7	5	21425	25	#0	QAM16	-0.015	17.07	PASS
Band7	5	21425	25	#0	QAM16	-1.5	10.03	PASS
Band7	5	21425	25	#0	QAM16	-5.5	19.80	PASS
Band7	5	21425	25	#0	QAM16	-6.5	9.42	PASS
Band7	5	21425	25	#0	QAM16	0.015	16.38	PASS
Band7	5	21425	25	#0	QAM16	1.5	9.69	PASS
Band7	5	21425	25	#0	QAM16	5.5	19.56	PASS
Band7	5	21425	25	#0	QAM16	6.5	9.10	PASS
Band7	10	20800	12	#0	QPSK	-0.015	5.20	PASS
Band7	10	20800	12	#0	QPSK	-1.5	8.27	PASS
Band7	10	20800	12	#0	QPSK	-5.5	25.37	PASS
Band7	10	20800	12	#0	QPSK	-10.5	18.05	PASS
Band7	10	20800	12	#0	QPSK	0.015	33.43	PASS
Band7	10	20800	12	#0	QPSK	1.5	28.75	PASS
Band7	10	20800	12	#0	QPSK	5.5	26.50	PASS
Band7	10	20800	12	#0	QPSK	10.5	18.69	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	33.25	PASS
Band7	10	20800	12	#Max	QPSK	-1.5	29.33	PASS
Band7	10	20800	12	#Max	QPSK	-6.5	28.35	PASS
Band7	10	20800	12	#Max	QPSK	-10.5	19.05	PASS
Band7	10	20800	12	#Max	QPSK	0.045	6.54	PASS
Band7	10	20800	12	#Max	QPSK	1.5	8.43	PASS
Band7	10	20800	12	#Max	QPSK	5.5	24.09	PASS

Band7	10	20800	12	#Max	QPSK	10.5	16.94	PASS
Band7	10	20800	50	#0	QPSK	-0.015	14.48	PASS
Band7	10	20800	50	#0	QPSK	-1.5	9.44	PASS
Band7	10	20800	50	#0	QPSK	-5.5	11.63	PASS
Band7	10	20800	50	#0	QPSK	-10.5	12.28	PASS
Band7	10	20800	50	#0	QPSK	0.195	13.72	PASS
Band7	10	20800	50	#0	QPSK	1.5	8.53	PASS
Band7	10	20800	50	#0	QPSK	5.5	9.89	PASS
Band7	10	20800	50	#0	QPSK	10.5	7.69	PASS
Band7	10	20800	12	#0	QAM16	-0.045	6.88	PASS
Band7	10	20800	12	#0	QAM16	-1.5	10.05	PASS
Band7	10	20800	12	#0	QAM16	-5.5	25.38	PASS
Band7	10	20800	12	#0	QAM16	-10.5	18.38	PASS
Band7	10	20800	12	#0	QAM16	0.015	34.06	PASS
Band7	10	20800	12	#0	QAM16	1.5	29.30	PASS
Band7	10	20800	12	#0	QAM16	5.5	26.63	PASS
Band7	10	20800	12	#0	QAM16	10.5	18.73	PASS
Band7	10	20800	12	#Max	QAM16	-0.015	34.45	PASS
Band7	10	20800	12	#Max	QAM16	-1.5	29.75	PASS
Band7	10	20800	12	#Max	QAM16	-5.5	28.40	PASS
Band7	10	20800	12	#Max	QAM16	-10.5	19.14	PASS
Band7	10	20800	12	#Max	QAM16	0.015	8.26	PASS
Band7	10	20800	12	#Max	QAM16	1.5	10.35	PASS
Band7	10	20800	12	#Max	QAM16	5.5	24.12	PASS
Band7	10	20800	12	#Max	QAM16	10.5	17.67	PASS
Band7	10	20800	50	#0	QAM16	-0.255	16.40	PASS
Band7	10	20800	50	#0	QAM16	-1.5	11.14	PASS
Band7	10	20800	50	#0	QAM16	-5.5	13.15	PASS
Band7	10	20800	50	#0	QAM16	-10.5	11.87	PASS
Band7	10	20800	50	#0	QAM16	0.225	15.86	PASS
Band7	10	20800	50	#0	QAM16	1.5	10.31	PASS
Band7	10	20800	50	#0	QAM16	5.5	11.32	PASS
Band7	10	20800	50	#0	QAM16	10.5	7.12	PASS
Band7	10	21100	12	#0	QPSK	-0.015	7.35	PASS
Band7	10	21100	12	#0	QPSK	-1.5	10.30	PASS
Band7	10	21100	12	#0	QPSK	-5.5	24.10	PASS
Band7	10	21100	12	#0	QPSK	-10.5	16.49	PASS
Band7	10	21100	12	#0	QPSK	0.015	33.00	PASS
Band7	10	21100	12	#0	QPSK	1.5	28.49	PASS
Band7	10	21100	12	#0	QPSK	5.5	26.47	PASS
Band7	10	21100	12	#0	QPSK	10.5	18.67	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	32.31	PASS
Band7	10	21100	12	#Max	QPSK	-1.5	28.27	PASS
Band7	10	21100	12	#Max	QPSK	-5.5	27.26	PASS

Band7	10	21100	12	#Max	QPSK	-10.5	18.71	PASS
Band7	10	21100	12	#Max	QPSK	0.015	7.42	PASS
Band7	10	21100	12	#Max	QPSK	1.5	10.72	PASS
Band7	10	21100	12	#Max	QPSK	5.5	23.81	PASS
Band7	10	21100	12	#Max	QPSK	10.5	16.58	PASS
Band7	10	21100	50	#0	QPSK	-0.015	15.54	PASS
Band7	10	21100	50	#0	QPSK	-1.5	10.37	PASS
Band7	10	21100	50	#0	QPSK	-5.5	11.73	PASS
Band7	10	21100	50	#0	QPSK	-10.5	10.73	PASS
Band7	10	21100	50	#0	QPSK	0.195	15.19	PASS
Band7	10	21100	50	#0	QPSK	1.5	10.24	PASS
Band7	10	21100	50	#0	QPSK	5.5	11.82	PASS
Band7	10	21100	50	#0	QPSK	10.5	10.05	PASS
Band7	10	21100	12	#0	QAM16	-0.045	8.92	PASS
Band7	10	21100	12	#0	QAM16	-1.5	11.68	PASS
Band7	10	21100	12	#0	QAM16	-5.5	23.96	PASS
Band7	10	21100	12	#0	QAM16	-10.5	17.31	PASS
Band7	10	21100	12	#0	QAM16	0.015	34.14	PASS
Band7	10	21100	12	#0	QAM16	1.5	29.14	PASS
Band7	10	21100	12	#0	QAM16	5.5	26.62	PASS
Band7	10	21100	12	#0	QAM16	10.5	18.70	PASS
Band7	10	21100	12	#Max	QAM16	-0.015	33.78	PASS
Band7	10	21100	12	#Max	QAM16	-1.5	28.91	PASS
Band7	10	21100	12	#Max	QAM16	-6.5	27.47	PASS
Band7	10	21100	12	#Max	QAM16	-10.5	18.75	PASS
Band7	10	21100	12	#Max	QAM16	0.015	9.33	PASS
Band7	10	21100	12	#Max	QAM16	1.5	12.26	PASS
Band7	10	21100	12	#Max	QAM16	5.5	23.66	PASS
Band7	10	21100	12	#Max	QAM16	10.5	17.34	PASS
Band7	10	21100	50	#0	QAM16	-0.165	17.71	PASS
Band7	10	21100	50	#0	QAM16	-1.5	12.33	PASS
Band7	10	21100	50	#0	QAM16	-5.5	13.36	PASS
Band7	10	21100	50	#0	QAM16	-10.5	9.55	PASS
Band7	10	21100	50	#0	QAM16	0.105	17.53	PASS
Band7	10	21100	50	#0	QAM16	1.5	12.23	PASS
Band7	10	21100	50	#0	QAM16	5.5	13.34	PASS
Band7	10	21100	50	#0	QAM16	10.5	8.92	PASS
Band7	10	21400	12	#0	QPSK	-0.015	5.68	PASS
Band7	10	21400	12	#0	QPSK	-1.5	9.44	PASS
Band7	10	21400	12	#0	QPSK	-5.5	22.93	PASS
Band7	10	21400	12	#0	QPSK	-10.5	16.04	PASS
Band7	10	21400	12	#0	QPSK	0.015	32.19	PASS
Band7	10	21400	12	#0	QPSK	1.5	27.81	PASS
Band7	10	21400	12	#0	QPSK	5.5	25.11	PASS

Band7	10	21400	12	#0	QPSK	10.5	18.61	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	31.59	PASS
Band7	10	21400	12	#Max	QPSK	-1.5	27.74	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	27.16	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	18.67	PASS
Band7	10	21400	12	#Max	QPSK	0.015	5.63	PASS
Band7	10	21400	12	#Max	QPSK	1.5	9.24	PASS
Band7	10	21400	12	#Max	QPSK	5.5	22.83	PASS
Band7	10	21400	12	#Max	QPSK	10.5	16.84	PASS
Band7	10	21400	50	#0	QPSK	-0.165	13.46	PASS
Band7	10	21400	50	#0	QPSK	-1.5	8.42	PASS
Band7	10	21400	50	#0	QPSK	-5.5	10.23	PASS
Band7	10	21400	50	#0	QPSK	-10.5	11.38	PASS
Band7	10	21400	50	#0	QPSK	0.195	13.10	PASS
Band7	10	21400	50	#0	QPSK	1.5	8.12	PASS
Band7	10	21400	50	#0	QPSK	5.5	10.17	PASS
Band7	10	21400	50	#0	QPSK	10.5	12.19	PASS
Band7	10	21400	12	#0	QAM16	-0.045	7.53	PASS
Band7	10	21400	12	#0	QAM16	-1.5	11.17	PASS
Band7	10	21400	12	#0	QAM16	-5.5	23.00	PASS
Band7	10	21400	12	#0	QAM16	-10.5	16.92	PASS
Band7	10	21400	12	#0	QAM16	0.075	33.53	PASS
Band7	10	21400	12	#0	QAM16	1.5	28.67	PASS
Band7	10	21400	12	#0	QAM16	5.5	25.68	PASS
Band7	10	21400	12	#0	QAM16	10.5	18.70	PASS
Band7	10	21400	12	#Max	QAM16	-0.015	32.98	PASS
Band7	10	21400	12	#Max	QAM16	-1.5	28.60	PASS
Band7	10	21400	12	#Max	QAM16	-5.5	27.34	PASS
Band7	10	21400	12	#Max	QAM16	-10.5	18.76	PASS
Band7	10	21400	12	#Max	QAM16	0.015	7.78	PASS
Band7	10	21400	12	#Max	QAM16	1.5	11.26	PASS
Band7	10	21400	12	#Max	QAM16	5.5	22.81	PASS
Band7	10	21400	12	#Max	QAM16	10.5	17.50	PASS
Band7	10	21400	50	#0	QAM16	-0.285	15.85	PASS
Band7	10	21400	50	#0	QAM16	-1.5	10.46	PASS
Band7	10	21400	50	#0	QAM16	-5.5	12.16	PASS
Band7	10	21400	50	#0	QAM16	-10.5	10.14	PASS
Band7	10	21400	50	#0	QAM16	0.225	15.70	PASS
Band7	10	21400	50	#0	QAM16	1.5	10.36	PASS
Band7	10	21400	50	#0	QAM16	5.5	12.24	PASS
Band7	10	21400	50	#0	QAM16	10.5	10.72	PASS
Band7	20	20850	18	#0	QPSK	-0.195	5.82	PASS
Band7	20	20850	18	#0	QPSK	-1.5	8.04	PASS
Band7	20	20850	18	#0	QPSK	-5.5	23.19	PASS

Band7	20	20850	18	#0	QPSK	-22.5	19.27	PASS
Band7	20	20850	18	#0	QPSK	0.015	33.25	PASS
Band7	20	20850	18	#0	QPSK	1.5	31.48	PASS
Band7	20	20850	18	#0	QPSK	12.5	26.76	PASS
Band7	20	20850	18	#0	QPSK	23.5	18.71	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	33.78	PASS
Band7	20	20850	18	#Max	QPSK	-1.5	31.93	PASS
Band7	20	20850	18	#Max	QPSK	-5.5	29.88	PASS
Band7	20	20850	18	#Max	QPSK	-24.5	19.26	PASS
Band7	20	20850	18	#Max	QPSK	0.015	8.04	PASS
Band7	20	20850	18	#Max	QPSK	1.5	9.39	PASS
Band7	20	20850	18	#Max	QPSK	5.5	23.61	PASS
Band7	20	20850	18	#Max	QPSK	21.5	18.56	PASS
Band7	20	20850	100	#0	QPSK	-0.075	15.71	PASS
Band7	20	20850	100	#0	QPSK	-1.5	13.11	PASS
Band7	20	20850	100	#0	QPSK	-5.5	12.52	PASS
Band7	20	20850	100	#0	QPSK	-21.5	19.25	PASS
Band7	20	20850	100	#0	QPSK	0.075	14.95	PASS
Band7	20	20850	100	#0	QPSK	1.5	12.47	PASS
Band7	20	20850	100	#0	QPSK	5.5	11.64	PASS
Band7	20	20850	100	#0	QPSK	20.5	10.72	PASS
Band7	20	20850	18	#0	QAM16	-0.015	7.04	PASS
Band7	20	20850	18	#0	QAM16	-1.5	9.62	PASS
Band7	20	20850	18	#0	QAM16	-5.5	23.63	PASS
Band7	20	20850	18	#0	QAM16	-21.5	19.32	PASS
Band7	20	20850	18	#0	QAM16	0.015	33.73	PASS
Band7	20	20850	18	#0	QAM16	1.5	31.79	PASS
Band7	20	20850	18	#0	QAM16	12.5	27.24	PASS
Band7	20	20850	18	#0	QAM16	24.5	18.71	PASS
Band7	20	20850	18	#Max	QAM16	-0.015	34.11	PASS
Band7	20	20850	18	#Max	QAM16	-1.5	32.23	PASS
Band7	20	20850	18	#Max	QAM16	-5.5	29.98	PASS
Band7	20	20850	18	#Max	QAM16	-23.5	19.25	PASS
Band7	20	20850	18	#Max	QAM16	0.015	9.65	PASS
Band7	20	20850	18	#Max	QAM16	1.5	11.03	PASS
Band7	20	20850	18	#Max	QAM16	5.5	23.31	PASS
Band7	20	20850	18	#Max	QAM16	23.5	18.62	PASS
Band7	20	20850	100	#0	QAM16	-0.135	18.02	PASS
Band7	20	20850	100	#0	QAM16	-1.5	14.84	PASS
Band7	20	20850	100	#0	QAM16	-5.5	14.21	PASS
Band7	20	20850	100	#0	QAM16	-20.5	19.24	PASS
Band7	20	20850	100	#0	QAM16	0.225	17.23	PASS
Band7	20	20850	100	#0	QAM16	1.5	14.15	PASS
Band7	20	20850	100	#0	QAM16	5.5	13.00	PASS

Band7	20	20850	100	#0	QAM16	20.5	10.00	PASS
Band7	20	21100	18	#0	QPSK	-0.015	7.49	PASS
Band7	20	21100	18	#0	QPSK	-1.5	9.20	PASS
Band7	20	21100	18	#0	QPSK	-5.5	23.39	PASS
Band7	20	21100	18	#0	QPSK	-20.5	18.93	PASS
Band7	20	21100	18	#0	QPSK	0.045	33.64	PASS
Band7	20	21100	18	#0	QPSK	1.5	31.54	PASS
Band7	20	21100	18	#0	QPSK	12.5	26.48	PASS
Band7	20	21100	18	#0	QPSK	24.5	18.61	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	32.54	PASS
Band7	20	21100	18	#Max	QPSK	-1.5	30.84	PASS
Band7	20	21100	18	#Max	QPSK	-12.5	28.33	PASS
Band7	20	21100	18	#Max	QPSK	-20.5	19.20	PASS
Band7	20	21100	18	#Max	QPSK	0.015	7.21	PASS
Band7	20	21100	18	#Max	QPSK	1.5	9.40	PASS
Band7	20	21100	18	#Max	QPSK	5.5	23.86	PASS
Band7	20	21100	18	#Max	QPSK	20.5	18.39	PASS
Band7	20	21100	100	#0	QPSK	-0.075	15.45	PASS
Band7	20	21100	100	#0	QPSK	-1.5	12.56	PASS
Band7	20	21100	100	#0	QPSK	-5.5	11.30	PASS
Band7	20	21100	100	#0	QPSK	-20.5	14.72	PASS
Band7	20	21100	100	#0	QPSK	0.075	15.28	PASS
Band7	20	21100	100	#0	QPSK	1.5	12.65	PASS
Band7	20	21100	100	#0	QPSK	5.5	11.84	PASS
Band7	20	21100	100	#0	QPSK	21.5	12.80	PASS
Band7	20	21100	18	#0	QAM16	-0.015	8.57	PASS
Band7	20	21100	18	#0	QAM16	-1.5	10.73	PASS
Band7	20	21100	18	#0	QAM16	-5.5	22.78	PASS
Band7	20	21100	18	#0	QAM16	-20.5	19.00	PASS
Band7	20	21100	18	#0	QAM16	0.045	33.92	PASS
Band7	20	21100	18	#0	QAM16	1.5	31.90	PASS
Band7	20	21100	18	#0	QAM16	12.5	27.22	PASS
Band7	20	21100	18	#0	QAM16	22.5	18.66	PASS
Band7	20	21100	18	#Max	QAM16	-0.015	33.31	PASS
Band7	20	21100	18	#Max	QAM16	-1.5	31.32	PASS
Band7	20	21100	18	#Max	QAM16	-11.5	28.39	PASS
Band7	20	21100	18	#Max	QAM16	-24.5	19.18	PASS
Band7	20	21100	18	#Max	QAM16	0.015	8.79	PASS
Band7	20	21100	18	#Max	QAM16	1.5	11.18	PASS
Band7	20	21100	18	#Max	QAM16	5.5	22.63	PASS
Band7	20	21100	18	#Max	QAM16	21.5	18.47	PASS
Band7	20	21100	100	#0	QAM16	-0.075	18.14	PASS
Band7	20	21100	100	#0	QAM16	-1.5	14.72	PASS
Band7	20	21100	100	#0	QAM16	-5.5	13.35	PASS

Band7	20	21100	100	#0	QAM16	-20.5	13.36	PASS
Band7	20	21100	100	#0	QAM16	0.225	18.00	PASS
Band7	20	21100	100	#0	QAM16	1.5	14.93	PASS
Band7	20	21100	100	#0	QAM16	5.5	13.73	PASS
Band7	20	21100	100	#0	QAM16	20.5	11.54	PASS
Band7	20	21350	18	#0	QPSK	-0.015	7.39	PASS
Band7	20	21350	18	#0	QPSK	-1.5	9.65	PASS
Band7	20	21350	18	#0	QPSK	-5.5	23.90	PASS
Band7	20	21350	18	#0	QPSK	-24.5	18.85	PASS
Band7	20	21350	18	#0	QPSK	0.015	33.90	PASS
Band7	20	21350	18	#0	QPSK	1.5	31.57	PASS
Band7	20	21350	18	#0	QPSK	11.5	26.99	PASS
Band7	20	21350	18	#0	QPSK	21.5	18.58	PASS
Band7	20	21350	18	#Max	QPSK	-0.045	32.78	PASS
Band7	20	21350	18	#Max	QPSK	-1.5	30.83	PASS
Band7	20	21350	18	#Max	QPSK	-12.5	28.64	PASS
Band7	20	21350	18	#Max	QPSK	-20.5	19.15	PASS
Band7	20	21350	18	#Max	QPSK	0.015	5.87	PASS
Band7	20	21350	18	#Max	QPSK	1.5	8.19	PASS
Band7	20	21350	18	#Max	QPSK	5.5	23.11	PASS
Band7	20	21350	18	#Max	QPSK	24.5	18.59	PASS
Band7	20	21350	100	#0	QPSK	-0.045	14.10	PASS
Band7	20	21350	100	#0	QPSK	-1.5	11.33	PASS
Band7	20	21350	100	#0	QPSK	-5.5	10.43	PASS
Band7	20	21350	100	#0	QPSK	-20.5	14.76	PASS
Band7	20	21350	100	#0	QPSK	0.045	14.41	PASS
Band7	20	21350	100	#0	QPSK	1.5	11.72	PASS
Band7	20	21350	100	#0	QPSK	5.5	10.89	PASS
Band7	20	21350	100	#0	QPSK	20.5	17.72	PASS
Band7	20	21350	18	#0	QAM16	-0.015	8.67	PASS
Band7	20	21350	18	#0	QAM16	-1.5	11.14	PASS
Band7	20	21350	18	#0	QAM16	-5.5	22.82	PASS
Band7	20	21350	18	#0	QAM16	-24.5	18.90	PASS
Band7	20	21350	18	#0	QAM16	0.015	34.08	PASS
Band7	20	21350	18	#0	QAM16	1.5	32.00	PASS
Band7	20	21350	18	#0	QAM16	11.5	27.39	PASS
Band7	20	21350	18	#0	QAM16	24.5	18.60	PASS
Band7	20	21350	18	#Max	QAM16	-0.015	33.18	PASS
Band7	20	21350	18	#Max	QAM16	-1.5	31.32	PASS
Band7	20	21350	18	#Max	QAM16	-11.5	28.86	PASS
Band7	20	21350	18	#Max	QAM16	-22.5	19.17	PASS
Band7	20	21350	18	#Max	QAM16	0.015	7.74	PASS
Band7	20	21350	18	#Max	QAM16	1.5	10.35	PASS
Band7	20	21350	18	#Max	QAM16	5.5	22.32	PASS

Band7	20	21350	18	#Max	QAM16	22.5	18.56	PASS
Band7	20	21350	100	#0	QAM16	-0.075	16.69	PASS
Band7	20	21350	100	#0	QAM16	-1.5	13.49	PASS
Band7	20	21350	100	#0	QAM16	-5.5	12.42	PASS
Band7	20	21350	100	#0	QAM16	-20.5	13.31	PASS
Band7	20	21350	100	#0	QAM16	0.225	16.99	PASS
Band7	20	21350	100	#0	QAM16	1.5	14.01	PASS
Band7	20	21350	100	#0	QAM16	5.5	12.89	PASS
Band7	20	21350	100	#0	QAM16	20.5	17.17	PASS
Band8	1.4	21457	5	#0	QPSK	-0.015	2.43	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	18.30	PASS
Band8	1.4	21457	5	#0	QPSK	-3	14.12	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.015	4.81	PASS
Band8	1.4	21457	5	#0	QPSK	1.5	21.48	PASS
Band8	1.4	21457	5	#0	QPSK	3	13.64	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.045	5.13	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	21.47	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	14.43	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	2.57	PASS
Band8	1.4	21457	5	#Max	QPSK	1.5	19.33	PASS
Band8	1.4	21457	5	#Max	QPSK	3	13.44	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	5.89	PASS
Band8	1.4	21457	6	#0	QPSK	-1.5	18.41	PASS
Band8	1.4	21457	6	#0	QPSK	-3	14.19	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	5.81	PASS
Band8	1.4	21457	6	#0	QPSK	1.5	19.12	PASS
Band8	1.4	21457	6	#0	QPSK	3	13.53	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QAM16	-0.015	4.51	PASS
Band8	1.4	21457	5	#0	QAM16	-1.5	20.47	PASS
Band8	1.4	21457	5	#0	QAM16	-3	14.77	PASS
Band8	1.4	21457	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#0	QAM16	0.015	6.96	PASS
Band8	1.4	21457	5	#0	QAM16	1.5	22.99	PASS
Band8	1.4	21457	5	#0	QAM16	3	14.48	PASS
Band8	1.4	21457	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#Max	QAM16	-0.015	6.89	PASS
Band8	1.4	21457	5	#Max	QAM16	-1.5	22.70	PASS
Band8	1.4	21457	5	#Max	QAM16	-3	14.96	PASS

Band8	1.4	21457	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#Max	QAM16	0.015	5.10	PASS
Band8	1.4	21457	5	#Max	QAM16	1.5	21.33	PASS
Band8	1.4	21457	5	#Max	QAM16	3	14.33	PASS
Band8	1.4	21457	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21457	6	#0	QAM16	-0.015	13.66	PASS
Band8	1.4	21457	6	#0	QAM16	-1.5	24.30	PASS
Band8	1.4	21457	6	#0	QAM16	-3	16.48	PASS
Band8	1.4	21457	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	6	#0	QAM16	0.015	14.26	PASS
Band8	1.4	21457	6	#0	QAM16	1.5	24.87	PASS
Band8	1.4	21457	6	#0	QAM16	3	15.96	PASS
Band8	1.4	21457	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	9.66	PASS
Band8	1.4	21625	5	#0	QPSK	-1.5	26.43	PASS
Band8	1.4	21625	5	#0	QPSK	-3	14.59	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	11.85	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	26.85	PASS
Band8	1.4	21625	5	#0	QPSK	3	15.20	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.015	11.64	PASS
Band8	1.4	21625	5	#Max	QPSK	-1.5	26.88	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	14.62	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	9.36	PASS
Band8	1.4	21625	5	#Max	QPSK	1.5	26.14	PASS
Band8	1.4	21625	5	#Max	QPSK	3	15.20	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	13.46	PASS
Band8	1.4	21625	6	#0	QPSK	-1.5	26.55	PASS
Band8	1.4	21625	6	#0	QPSK	-3	15.08	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.015	13.54	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	26.50	PASS
Band8	1.4	21625	6	#0	QPSK	3	15.47	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QAM16	-0.015	11.19	PASS
Band8	1.4	21625	5	#0	QAM16	-1.5	26.04	PASS
Band8	1.4	21625	5	#0	QAM16	-3	15.24	PASS
Band8	1.4	21625	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#0	QAM16	0.015	13.25	PASS
Band8	1.4	21625	5	#0	QAM16	1.5	27.08	PASS
Band8	1.4	21625	5	#0	QAM16	3	15.83	PASS

Band8	1.4	21625	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#Max	QAM16	-0.015	13.48	PASS
Band8	1.4	21625	5	#Max	QAM16	-1.5	27.31	PASS
Band8	1.4	21625	5	#Max	QAM16	-3	15.26	PASS
Band8	1.4	21625	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#Max	QAM16	0.015	11.66	PASS
Band8	1.4	21625	5	#Max	QAM16	1.5	26.20	PASS
Band8	1.4	21625	5	#Max	QAM16	3	15.74	PASS
Band8	1.4	21625	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21625	6	#0	QAM16	-0.015	22.68	PASS
Band8	1.4	21625	6	#0	QAM16	-1.5	27.99	PASS
Band8	1.4	21625	6	#0	QAM16	-3	16.39	PASS
Band8	1.4	21625	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	6	#0	QAM16	0.015	22.88	PASS
Band8	1.4	21625	6	#0	QAM16	1.5	27.81	PASS
Band8	1.4	21625	6	#0	QAM16	3	16.89	PASS
Band8	1.4	21625	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	5.83	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	23.17	PASS
Band8	1.4	21793	5	#0	QPSK	-3	14.54	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	8.28	PASS
Band8	1.4	21793	5	#0	QPSK	1.5	25.49	PASS
Band8	1.4	21793	5	#0	QPSK	3	16.37	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.045	8.10	PASS
Band8	1.4	21793	5	#Max	QPSK	-1.5	24.91	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	14.61	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	5.91	PASS
Band8	1.4	21793	5	#Max	QPSK	1.5	23.90	PASS
Band8	1.4	21793	5	#Max	QPSK	3	16.39	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	9.42	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	25.00	PASS
Band8	1.4	21793	6	#0	QPSK	-3	14.61	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.015	9.73	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	25.79	PASS
Band8	1.4	21793	6	#0	QPSK	3	16.30	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QAM16	-0.015	7.87	PASS
Band8	1.4	21793	5	#0	QAM16	-1.5	24.67	PASS
Band8	1.4	21793	5	#0	QAM16	-3	14.92	PASS

Band8	1.4	21793	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#0	QAM16	0.015	10.23	PASS
Band8	1.4	21793	5	#0	QAM16	1.5	26.76	PASS
Band8	1.4	21793	5	#0	QAM16	3	16.72	PASS
Band8	1.4	21793	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#Max	QAM16	-0.015	10.02	PASS
Band8	1.4	21793	5	#Max	QAM16	-1.5	26.26	PASS
Band8	1.4	21793	5	#Max	QAM16	-3	14.94	PASS
Band8	1.4	21793	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#Max	QAM16	0.015	8.54	PASS
Band8	1.4	21793	5	#Max	QAM16	1.5	25.39	PASS
Band8	1.4	21793	5	#Max	QAM16	3	16.62	PASS
Band8	1.4	21793	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21793	6	#0	QAM16	-0.015	18.02	PASS
Band8	1.4	21793	6	#0	QAM16	-1.5	27.11	PASS
Band8	1.4	21793	6	#0	QAM16	-3	16.21	PASS
Band8	1.4	21793	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	6	#0	QAM16	0.015	18.85	PASS
Band8	1.4	21793	6	#0	QAM16	1.5	27.82	PASS
Band8	1.4	21793	6	#0	QAM16	3	17.81	PASS
Band8	1.4	21793	6	#0	QAM16	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	0.02	PASS
Band8	5	21475	8	#0	QPSK	-1.5	8.99	PASS
Band8	5	21475	8	#0	QPSK	-5.5	29.99	PASS
Band8	5	21475	8	#0	QPSK	-6.5	20.50	PASS
Band8	5	21475	8	#0	QPSK	0.015	33.83	PASS
Band8	5	21475	8	#0	QPSK	1.5	27.02	PASS
Band8	5	21475	8	#0	QPSK	5.5	32.20	PASS
Band8	5	21475	8	#0	QPSK	6.5	20.91	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	35.19	PASS
Band8	5	21475	8	#Max	QPSK	-1.5	28.28	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	32.84	PASS
Band8	5	21475	8	#Max	QPSK	-6.5	21.53	PASS
Band8	5	21475	8	#Max	QPSK	0.015	4.47	PASS
Band8	5	21475	8	#Max	QPSK	1.5	16.10	PASS
Band8	5	21475	8	#Max	QPSK	5.5	29.87	PASS
Band8	5	21475	8	#Max	QPSK	6.5	19.52	PASS
Band8	5	21475	25	#0	QPSK	-0.075	8.47	PASS
Band8	5	21475	25	#0	QPSK	-1.5	1.98	PASS
Band8	5	21475	25	#0	QPSK	-5.5	24.40	PASS
Band8	5	21475	25	#0	QPSK	-6.5	16.39	PASS
Band8	5	21475	25	#0	QPSK	0.105	7.94	PASS
Band8	5	21475	25	#0	QPSK	1.5	2.14	PASS
Band8	5	21475	25	#0	QPSK	5.5	24.54	PASS

Band8	5	21475	25	#0	QPSK	6.5	13.12	PASS
Band8	5	21475	8	#0	QAM16	-0.015	2.21	PASS
Band8	5	21475	8	#0	QAM16	-1.5	12.91	PASS
Band8	5	21475	8	#0	QAM16	-5.5	30.77	PASS
Band8	5	21475	8	#0	QAM16	-6.5	20.79	PASS
Band8	5	21475	8	#0	QAM16	0.015	34.06	PASS
Band8	5	21475	8	#0	QAM16	1.5	27.48	PASS
Band8	5	21475	8	#0	QAM16	5.5	32.48	PASS
Band8	5	21475	8	#0	QAM16	6.5	21.13	PASS
Band8	5	21475	8	#Max	QAM16	-0.015	35.72	PASS
Band8	5	21475	8	#Max	QAM16	-1.5	28.42	PASS
Band8	5	21475	8	#Max	QAM16	-5.5	32.91	PASS
Band8	5	21475	8	#Max	QAM16	-6.5	21.55	PASS
Band8	5	21475	8	#Max	QAM16	0.015	6.40	PASS
Band8	5	21475	8	#Max	QAM16	1.5	17.81	PASS
Band8	5	21475	8	#Max	QAM16	5.5	30.56	PASS
Band8	5	21475	8	#Max	QAM16	6.5	19.94	PASS
Band8	5	21475	25	#0	QAM16	-0.045	17.64	PASS
Band8	5	21475	25	#0	QAM16	-1.5	10.47	PASS
Band8	5	21475	25	#0	QAM16	-5.5	28.41	PASS
Band8	5	21475	25	#0	QAM16	-6.5	20.00	PASS
Band8	5	21475	25	#0	QAM16	0.015	17.81	PASS
Band8	5	21475	25	#0	QAM16	1.5	11.25	PASS
Band8	5	21475	25	#0	QAM16	5.5	25.88	PASS
Band8	5	21475	25	#0	QAM16	6.5	15.29	PASS
Band8	5	21625	8	#0	QPSK	-0.015	6.48	PASS
Band8	5	21625	8	#0	QPSK	-1.5	18.04	PASS
Band8	5	21625	8	#0	QPSK	-5.5	29.92	PASS
Band8	5	21625	8	#0	QPSK	-6.5	19.85	PASS
Band8	5	21625	8	#0	QPSK	0.015	35.65	PASS
Band8	5	21625	8	#0	QPSK	1.5	28.56	PASS
Band8	5	21625	8	#0	QPSK	5.5	32.49	PASS
Band8	5	21625	8	#0	QPSK	6.5	21.13	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	35.03	PASS
Band8	5	21625	8	#Max	QPSK	-1.5	28.32	PASS
Band8	5	21625	8	#Max	QPSK	-5.5	32.48	PASS
Band8	5	21625	8	#Max	QPSK	-6.5	21.22	PASS
Band8	5	21625	8	#Max	QPSK	0.015	6.41	PASS
Band8	5	21625	8	#Max	QPSK	1.5	17.38	PASS
Band8	5	21625	8	#Max	QPSK	5.5	30.67	PASS
Band8	5	21625	8	#Max	QPSK	6.5	20.02	PASS
Band8	5	21625	25	#0	QPSK	-0.075	13.22	PASS
Band8	5	21625	25	#0	QPSK	-1.5	7.02	PASS
Band8	5	21625	25	#0	QPSK	-5.5	26.86	PASS

Band8	5	21625	25	#0	QPSK	-6.5	16.34	PASS
Band8	5	21625	25	#0	QPSK	0.015	13.26	PASS
Band8	5	21625	25	#0	QPSK	1.5	7.08	PASS
Band8	5	21625	25	#0	QPSK	5.5	26.64	PASS
Band8	5	21625	25	#0	QPSK	6.5	15.51	PASS
Band8	5	21625	8	#0	QAM16	-0.015	8.20	PASS
Band8	5	21625	8	#0	QAM16	-1.5	19.69	PASS
Band8	5	21625	8	#0	QAM16	-5.5	30.47	PASS
Band8	5	21625	8	#0	QAM16	-6.5	20.23	PASS
Band8	5	21625	8	#0	QAM16	0.015	35.94	PASS
Band8	5	21625	8	#0	QAM16	1.5	28.51	PASS
Band8	5	21625	8	#0	QAM16	5.5	32.61	PASS
Band8	5	21625	8	#0	QAM16	6.5	21.22	PASS
Band8	5	21625	8	#Max	QAM16	-0.015	35.38	PASS
Band8	5	21625	8	#Max	QAM16	-1.5	28.30	PASS
Band8	5	21625	8	#Max	QAM16	-5.5	32.52	PASS
Band8	5	21625	8	#Max	QAM16	-6.5	21.23	PASS
Band8	5	21625	8	#Max	QAM16	0.015	8.15	PASS
Band8	5	21625	8	#Max	QAM16	1.5	19.34	PASS
Band8	5	21625	8	#Max	QAM16	5.5	31.23	PASS
Band8	5	21625	8	#Max	QAM16	6.5	20.39	PASS
Band8	5	21625	25	#0	QAM16	-0.015	23.13	PASS
Band8	5	21625	25	#0	QAM16	-1.5	17.35	PASS
Band8	5	21625	25	#0	QAM16	-5.5	28.49	PASS
Band8	5	21625	25	#0	QAM16	-6.5	18.65	PASS
Band8	5	21625	25	#0	QAM16	0.015	23.12	PASS
Band8	5	21625	25	#0	QAM16	1.5	17.02	PASS
Band8	5	21625	25	#0	QAM16	5.5	27.67	PASS
Band8	5	21625	25	#0	QAM16	6.5	17.31	PASS
Band8	5	21775	8	#0	QPSK	-0.015	2.19	PASS
Band8	5	21775	8	#0	QPSK	-1.5	13.59	PASS
Band8	5	21775	8	#0	QPSK	-5.5	29.78	PASS
Band8	5	21775	8	#0	QPSK	-6.5	19.66	PASS
Band8	5	21775	8	#0	QPSK	0.015	36.27	PASS
Band8	5	21775	8	#0	QPSK	1.5	29.38	PASS
Band8	5	21775	8	#0	QPSK	5.5	33.40	PASS
Band8	5	21775	8	#0	QPSK	6.5	21.42	PASS
Band8	5	21775	8	#Max	QPSK	-0.015	34.08	PASS
Band8	5	21775	8	#Max	QPSK	-1.5	27.82	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	32.35	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	21.10	PASS
Band8	5	21775	8	#Max	QPSK	0.015	3.21	PASS
Band8	5	21775	8	#Max	QPSK	1.5	15.64	PASS
Band8	5	21775	8	#Max	QPSK	5.5	32.45	PASS

Band8	5	21775	8	#Max	QPSK	6.5	20.96	PASS
Band8	5	21775	25	#0	QPSK	-0.075	8.06	PASS
Band8	5	21775	25	#0	QPSK	-1.5	1.58	PASS
Band8	5	21775	25	#0	QPSK	-5.5	24.51	PASS
Band8	5	21775	25	#0	QPSK	-6.5	12.10	PASS
Band8	5	21775	25	#0	QPSK	0.015	9.23	PASS
Band8	5	21775	25	#0	QPSK	1.5	3.67	PASS
Band8	5	21775	25	#0	QPSK	5.5	32.86	PASS
Band8	5	21775	25	#0	QPSK	6.5	21.25	PASS
Band8	5	21775	8	#0	QAM16	-0.015	4.13	PASS
Band8	5	21775	8	#0	QAM16	-1.5	15.72	PASS
Band8	5	21775	8	#0	QAM16	-5.5	30.30	PASS
Band8	5	21775	8	#0	QAM16	-6.5	19.93	PASS
Band8	5	21775	8	#0	QAM16	0.015	36.17	PASS
Band8	5	21775	8	#0	QAM16	1.5	29.61	PASS
Band8	5	21775	8	#0	QAM16	5.5	33.41	PASS
Band8	5	21775	8	#0	QAM16	6.5	21.41	PASS
Band8	5	21775	8	#Max	QAM16	-0.015	34.49	PASS
Band8	5	21775	8	#Max	QAM16	-1.5	27.77	PASS
Band8	5	21775	8	#Max	QAM16	-5.5	32.44	PASS
Band8	5	21775	8	#Max	QAM16	-6.5	21.17	PASS
Band8	5	21775	8	#Max	QAM16	0.015	5.11	PASS
Band8	5	21775	8	#Max	QAM16	1.5	17.65	PASS
Band8	5	21775	8	#Max	QAM16	5.5	32.59	PASS
Band8	5	21775	8	#Max	QAM16	6.5	21.12	PASS
Band8	5	21775	25	#0	QAM16	-0.015	18.35	PASS
Band8	5	21775	25	#0	QAM16	-1.5	11.46	PASS
Band8	5	21775	25	#0	QAM16	-5.5	26.14	PASS
Band8	5	21775	25	#0	QAM16	-6.5	16.46	PASS
Band8	5	21775	25	#0	QAM16	0.015	19.41	PASS
Band8	5	21775	25	#0	QAM16	1.5	13.25	PASS
Band8	5	21775	25	#0	QAM16	5.5	33.16	PASS
Band8	5	21775	25	#0	QAM16	6.5	21.35	PASS
Band8	10	21500	12	#0	QPSK	-0.015	0.26	PASS
Band8	10	21500	12	#0	QPSK	-1.5	4.42	PASS
Band8	10	21500	12	#0	QPSK	-5.5	26.90	PASS
Band8	10	21500	12	#0	QPSK	-11.5	21.76	PASS
Band8	10	21500	12	#0	QPSK	0.015	34.76	PASS
Band8	10	21500	12	#0	QPSK	1.5	31.05	PASS
Band8	10	21500	12	#0	QPSK	5.5	28.23	PASS
Band8	10	21500	12	#0	QPSK	10.5	21.22	PASS
Band8	10	21500	12	#Max	QPSK	-0.015	35.91	PASS
Band8	10	21500	12	#Max	QPSK	-1.5	32.04	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	30.72	PASS

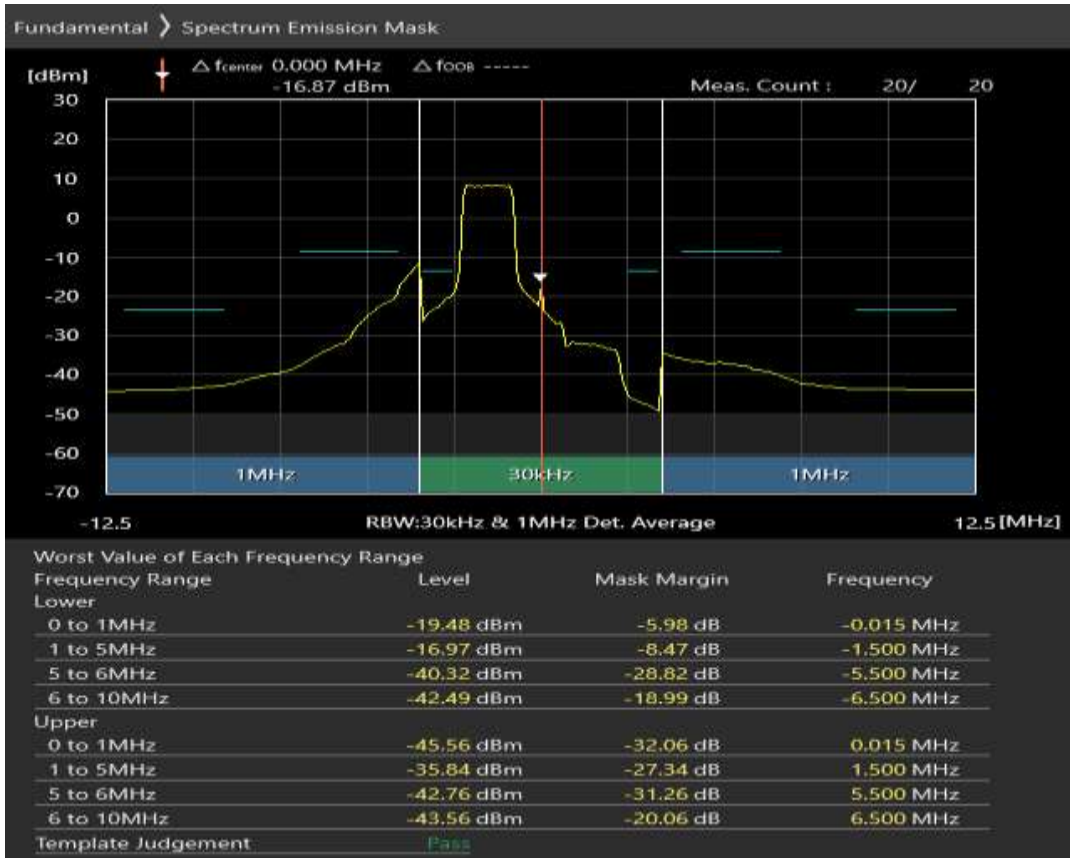
Band8	10	21500	12	#Max	QPSK	-10.5	21.78	PASS
Band8	10	21500	12	#Max	QPSK	0.015	6.94	PASS
Band8	10	21500	12	#Max	QPSK	1.5	10.83	PASS
Band8	10	21500	12	#Max	QPSK	5.5	26.64	PASS
Band8	10	21500	12	#Max	QPSK	10.5	20.83	PASS
Band8	10	21500	50	#0	QPSK	-0.165	11.51	PASS
Band8	10	21500	50	#0	QPSK	-1.5	6.32	PASS
Band8	10	21500	50	#0	QPSK	-5.5	9.62	PASS
Band8	10	21500	50	#0	QPSK	-10.5	21.72	PASS
Band8	10	21500	50	#0	QPSK	0.195	10.96	PASS
Band8	10	21500	50	#0	QPSK	1.5	6.05	PASS
Band8	10	21500	50	#0	QPSK	5.5	8.48	PASS
Band8	10	21500	50	#0	QPSK	13.5	13.19	PASS
Band8	10	21500	12	#0	QAM16	-0.045	2.11	PASS
Band8	10	21500	12	#0	QAM16	-1.5	6.95	PASS
Band8	10	21500	12	#0	QAM16	-5.5	27.83	PASS
Band8	10	21500	12	#0	QAM16	-10.5	21.81	PASS
Band8	10	21500	12	#0	QAM16	0.015	34.92	PASS
Band8	10	21500	12	#0	QAM16	1.5	31.03	PASS
Band8	10	21500	12	#0	QAM16	5.5	28.25	PASS
Band8	10	21500	12	#0	QAM16	10.5	21.17	PASS
Band8	10	21500	12	#Max	QAM16	-0.015	36.17	PASS
Band8	10	21500	12	#Max	QAM16	-1.5	31.98	PASS
Band8	10	21500	12	#Max	QAM16	-5.5	30.43	PASS
Band8	10	21500	12	#Max	QAM16	-11.5	21.78	PASS
Band8	10	21500	12	#Max	QAM16	0.015	8.41	PASS
Band8	10	21500	12	#Max	QAM16	1.5	12.88	PASS
Band8	10	21500	12	#Max	QAM16	5.5	27.29	PASS
Band8	10	21500	12	#Max	QAM16	10.5	20.79	PASS
Band8	10	21500	50	#0	QAM16	-0.045	20.84	PASS
Band8	10	21500	50	#0	QAM16	-1.5	15.18	PASS
Band8	10	21500	50	#0	QAM16	-5.5	18.64	PASS
Band8	10	21500	50	#0	QAM16	-10.5	21.75	PASS
Band8	10	21500	50	#0	QAM16	0.075	20.87	PASS
Band8	10	21500	50	#0	QAM16	1.5	15.71	PASS
Band8	10	21500	50	#0	QAM16	5.5	17.70	PASS
Band8	10	21500	50	#0	QAM16	10.5	14.74	PASS
Band8	10	21625	12	#0	QPSK	-0.015	5.41	PASS
Band8	10	21625	12	#0	QPSK	-1.5	9.78	PASS
Band8	10	21625	12	#0	QPSK	-5.5	27.43	PASS
Band8	10	21625	12	#0	QPSK	-10.5	20.79	PASS
Band8	10	21625	12	#0	QPSK	0.015	36.33	PASS
Band8	10	21625	12	#0	QPSK	4.5	31.56	PASS
Band8	10	21625	12	#0	QPSK	5.5	28.16	PASS

Band8	10	21625	12	#0	QPSK	10.5	21.24	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	34.92	PASS
Band8	10	21625	12	#Max	QPSK	-1.5	31.39	PASS
Band8	10	21625	12	#Max	QPSK	-5.5	28.88	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.46	PASS
Band8	10	21625	12	#Max	QPSK	0.015	5.76	PASS
Band8	10	21625	12	#Max	QPSK	1.5	10.12	PASS
Band8	10	21625	12	#Max	QPSK	5.5	26.36	PASS
Band8	10	21625	12	#Max	QPSK	10.5	20.98	PASS
Band8	10	21625	50	#0	QPSK	-0.165	13.02	PASS
Band8	10	21625	50	#0	QPSK	-1.5	8.20	PASS
Band8	10	21625	50	#0	QPSK	-5.5	10.62	PASS
Band8	10	21625	50	#0	QPSK	-10.5	15.27	PASS
Band8	10	21625	50	#0	QPSK	0.195	13.35	PASS
Band8	10	21625	50	#0	QPSK	1.5	8.35	PASS
Band8	10	21625	50	#0	QPSK	5.5	10.42	PASS
Band8	10	21625	50	#0	QPSK	10.5	14.61	PASS
Band8	10	21625	12	#0	QAM16	-0.045	7.15	PASS
Band8	10	21625	12	#0	QAM16	-1.5	11.79	PASS
Band8	10	21625	12	#0	QAM16	-5.5	28.05	PASS
Band8	10	21625	12	#0	QAM16	-10.5	20.97	PASS
Band8	10	21625	12	#0	QAM16	0.015	36.61	PASS
Band8	10	21625	12	#0	QAM16	4.5	31.65	PASS
Band8	10	21625	12	#0	QAM16	5.5	28.27	PASS
Band8	10	21625	12	#0	QAM16	10.5	21.30	PASS
Band8	10	21625	12	#Max	QAM16	-0.015	35.39	PASS
Band8	10	21625	12	#Max	QAM16	-1.5	31.34	PASS
Band8	10	21625	12	#Max	QAM16	-5.5	28.85	PASS
Band8	10	21625	12	#Max	QAM16	-10.5	21.41	PASS
Band8	10	21625	12	#Max	QAM16	0.015	7.17	PASS
Band8	10	21625	12	#Max	QAM16	1.5	11.91	PASS
Band8	10	21625	12	#Max	QAM16	5.5	27.08	PASS
Band8	10	21625	12	#Max	QAM16	10.5	20.93	PASS
Band8	10	21625	50	#0	QAM16	-0.135	23.87	PASS
Band8	10	21625	50	#0	QAM16	-1.5	18.66	PASS
Band8	10	21625	50	#0	QAM16	-5.5	20.61	PASS
Band8	10	21625	50	#0	QAM16	-10.5	17.09	PASS
Band8	10	21625	50	#0	QAM16	0.015	23.69	PASS
Band8	10	21625	50	#0	QAM16	1.5	18.19	PASS
Band8	10	21625	50	#0	QAM16	5.5	19.52	PASS
Band8	10	21625	50	#0	QAM16	10.5	16.16	PASS
Band8	10	21750	12	#0	QPSK	-0.015	6.98	PASS
Band8	10	21750	12	#0	QPSK	-1.5	11.12	PASS
Band8	10	21750	12	#0	QPSK	-5.5	26.91	PASS

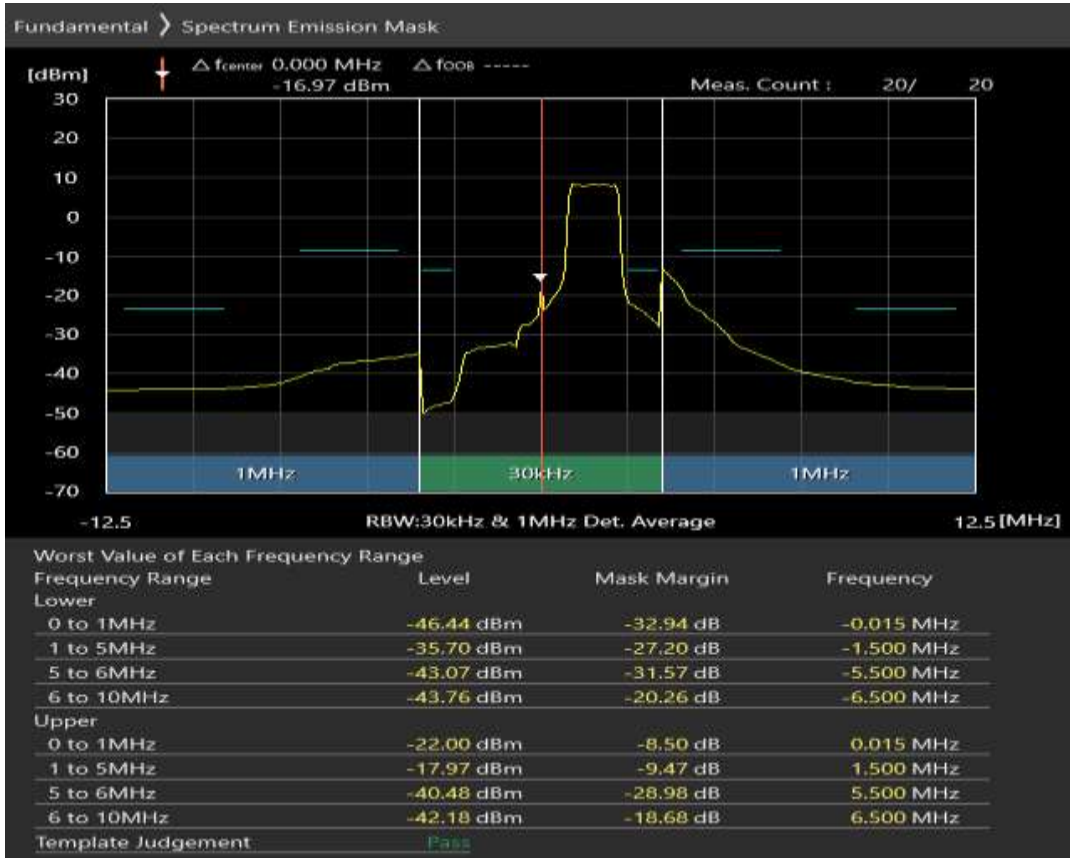
Band8	10	21750	12	#0	QPSK	-10.5	20.50	PASS
Band8	10	21750	12	#0	QPSK	0.015	37.38	PASS
Band8	10	21750	12	#0	QPSK	1.5	33.16	PASS
Band8	10	21750	12	#0	QPSK	5.5	33.24	PASS
Band8	10	21750	12	#0	QPSK	14.5	21.37	PASS
Band8	10	21750	12	#Max	QPSK	-0.045	34.70	PASS
Band8	10	21750	12	#Max	QPSK	-1.5	31.33	PASS
Band8	10	21750	12	#Max	QPSK	-6.5	28.13	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	21.22	PASS
Band8	10	21750	12	#Max	QPSK	0.015	2.82	PASS
Band8	10	21750	12	#Max	QPSK	1.5	7.57	PASS
Band8	10	21750	12	#Max	QPSK	5.5	32.68	PASS
Band8	10	21750	12	#Max	QPSK	13.5	21.42	PASS
Band8	10	21750	50	#0	QPSK	-0.075	11.50	PASS
Band8	10	21750	50	#0	QPSK	-1.5	6.87	PASS
Band8	10	21750	50	#0	QPSK	-5.5	9.95	PASS
Band8	10	21750	50	#0	QPSK	-13.5	13.21	PASS
Band8	10	21750	50	#0	QPSK	0.195	12.30	PASS
Band8	10	21750	50	#0	QPSK	1.5	7.75	PASS
Band8	10	21750	50	#0	QPSK	5.5	29.78	PASS
Band8	10	21750	50	#0	QPSK	12.5	21.38	PASS
Band8	10	21750	12	#0	QAM16	-0.015	8.30	PASS
Band8	10	21750	12	#0	QAM16	-1.5	13.16	PASS
Band8	10	21750	12	#0	QAM16	-5.5	27.78	PASS
Band8	10	21750	12	#0	QAM16	-10.5	20.72	PASS
Band8	10	21750	12	#0	QAM16	0.015	37.83	PASS
Band8	10	21750	12	#0	QAM16	1.5	33.15	PASS
Band8	10	21750	12	#0	QAM16	5.5	33.26	PASS
Band8	10	21750	12	#0	QAM16	13.5	21.42	PASS
Band8	10	21750	12	#Max	QAM16	-0.015	34.83	PASS
Band8	10	21750	12	#Max	QAM16	-1.5	31.12	PASS
Band8	10	21750	12	#Max	QAM16	-5.5	28.33	PASS
Band8	10	21750	12	#Max	QAM16	-10.5	21.32	PASS
Band8	10	21750	12	#Max	QAM16	0.015	4.60	PASS
Band8	10	21750	12	#Max	QAM16	1.5	9.70	PASS
Band8	10	21750	12	#Max	QAM16	5.5	32.81	PASS
Band8	10	21750	12	#Max	QAM16	14.5	21.38	PASS
Band8	10	21750	50	#0	QAM16	-0.045	22.21	PASS
Band8	10	21750	50	#0	QAM16	-1.5	17.22	PASS
Band8	10	21750	50	#0	QAM16	-5.5	19.64	PASS
Band8	10	21750	50	#0	QAM16	-10.5	15.64	PASS
Band8	10	21750	50	#0	QAM16	0.105	22.43	PASS
Band8	10	21750	50	#0	QAM16	1.5	17.52	PASS
Band8	10	21750	50	#0	QAM16	5.5	32.83	PASS

Band8	10	21750	50	#0	QAM16	13.5	21.42	PASS
-------	----	-------	----	----	-------	------	-------	------

Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



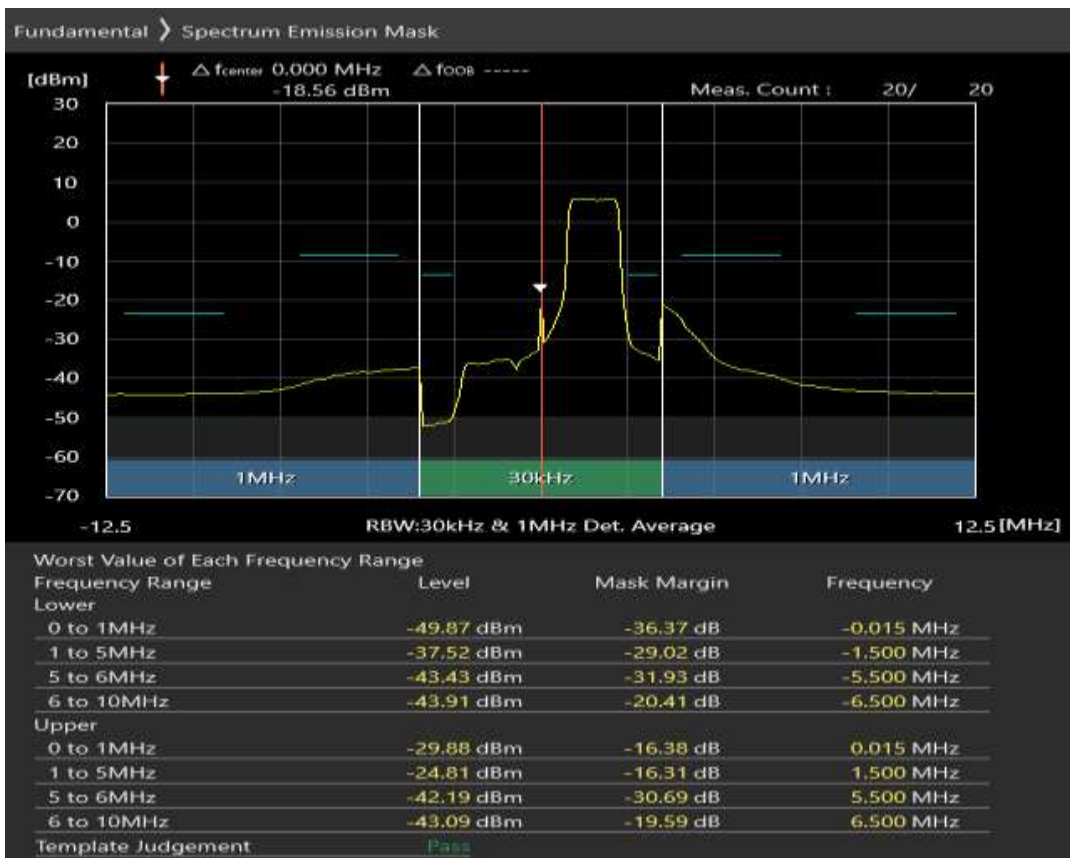
Band1 QPSK BW=5MHz Channel=18025 RB Size=25 Position=#0



Band1 QAM16 BW=5MHz Channel=18025 RB Size=8 Position=#0



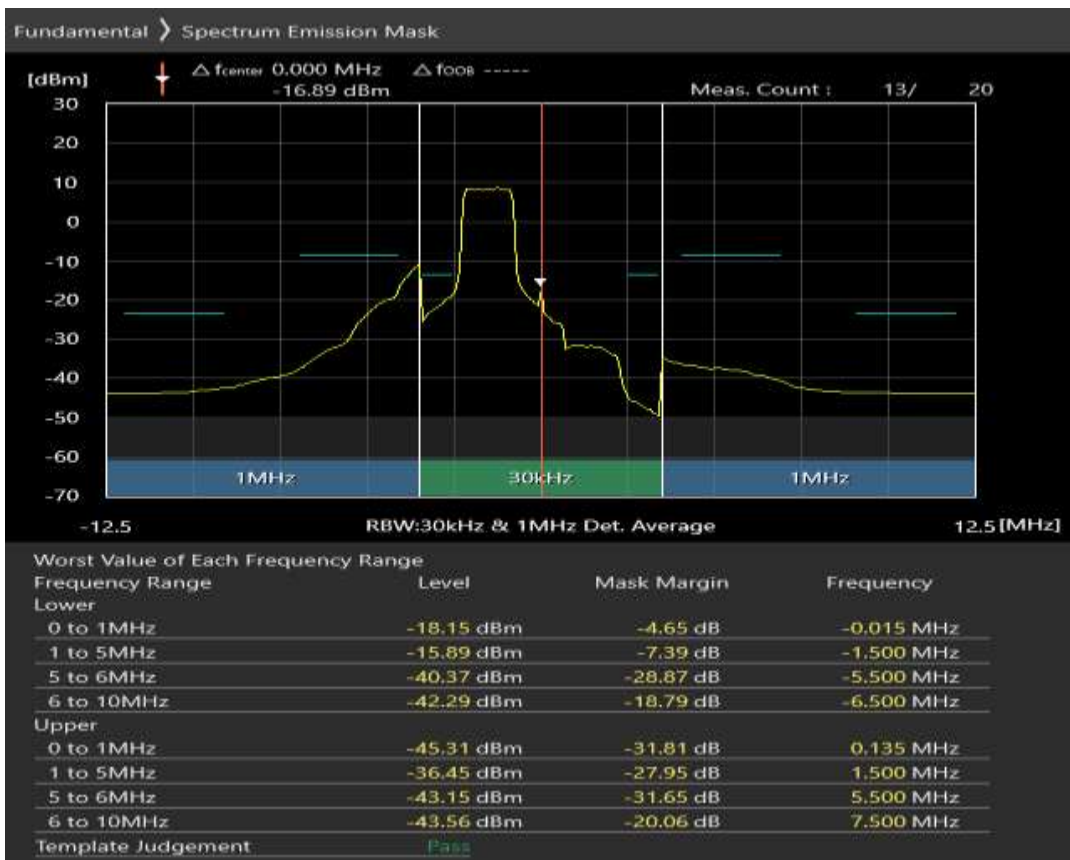
Band1 QAM16 BW=5MHz Channel=18025 RB Size=8 Position=#Max



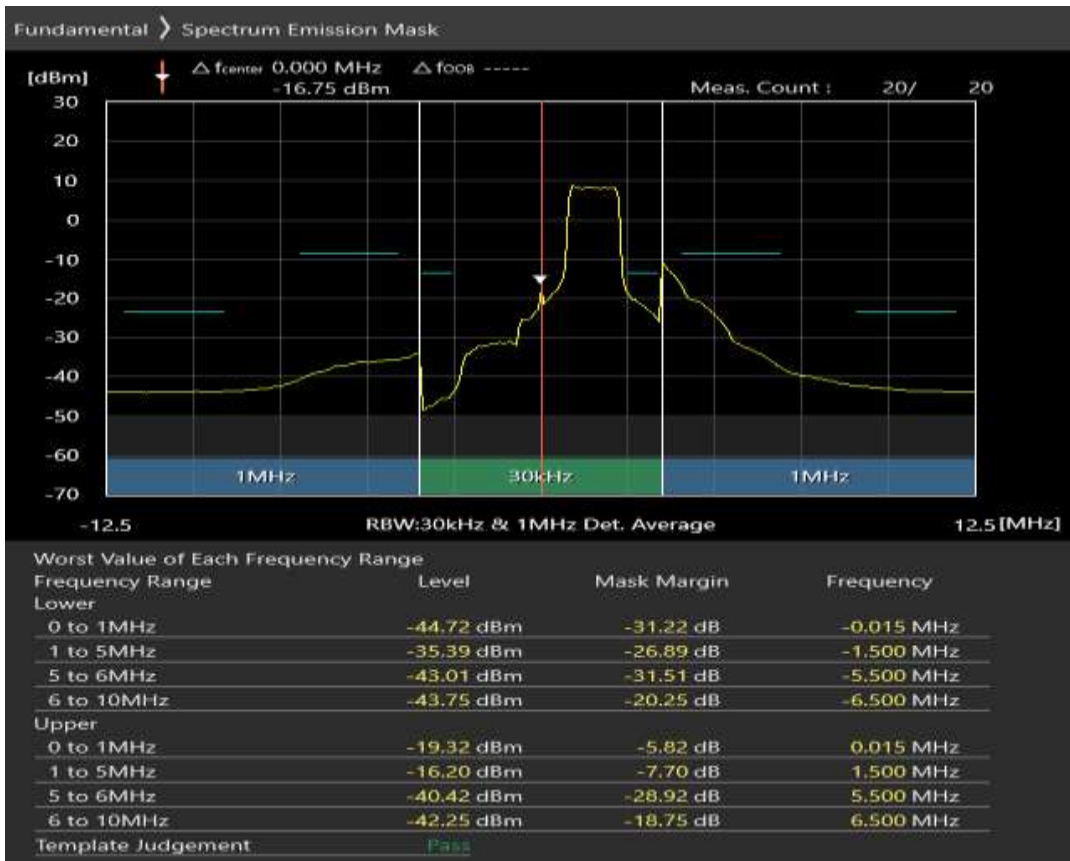
Band1 QAM16 BW=5MHz Channel=18025 RB Size=25 Position=#0



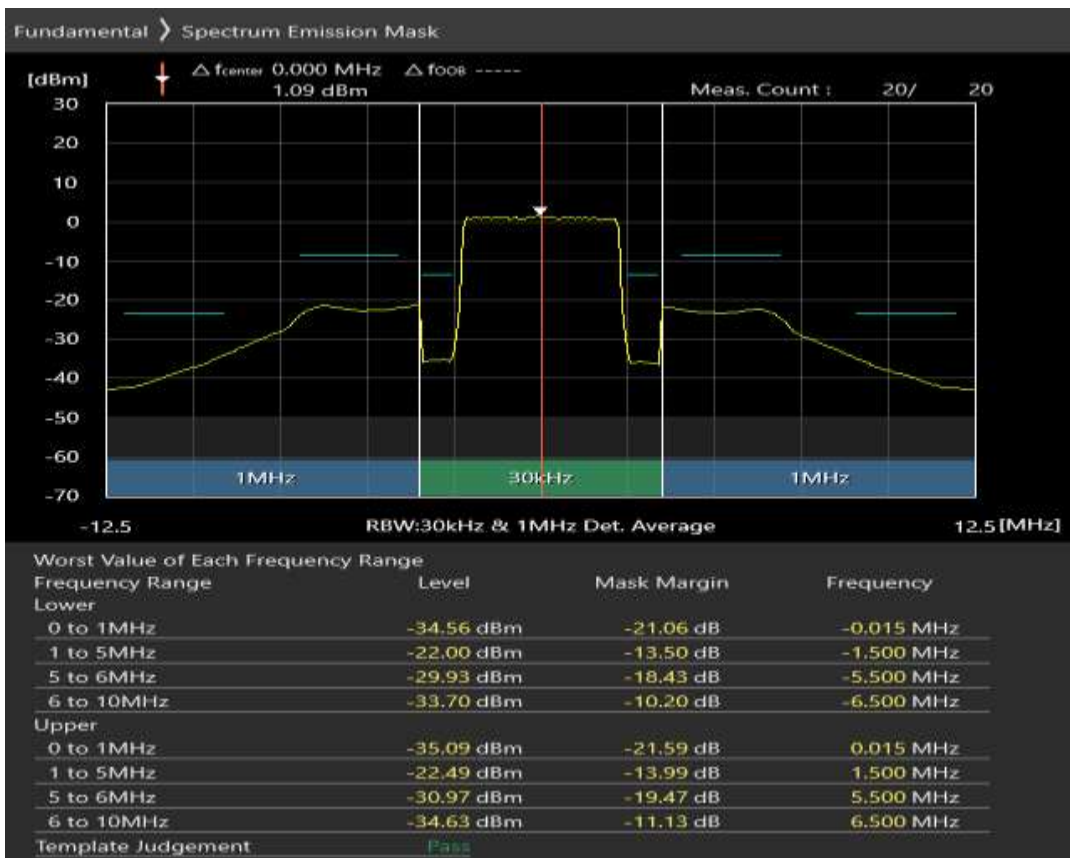
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



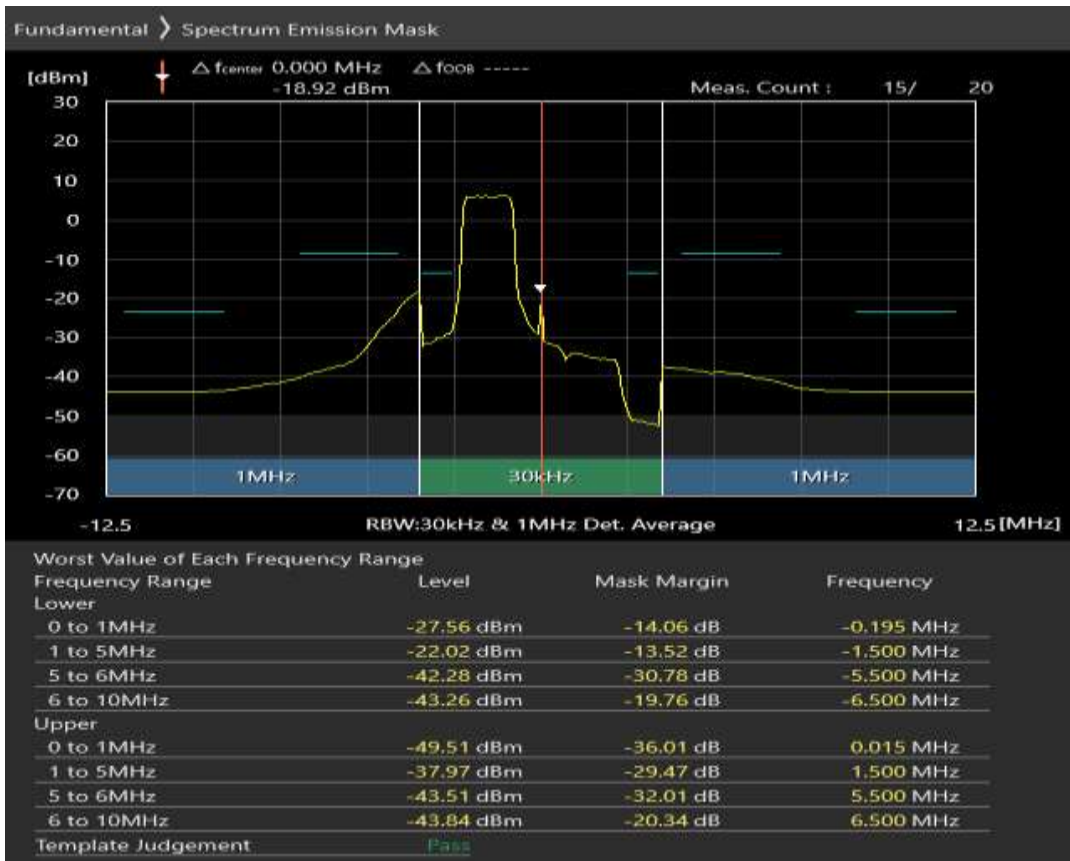
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#0



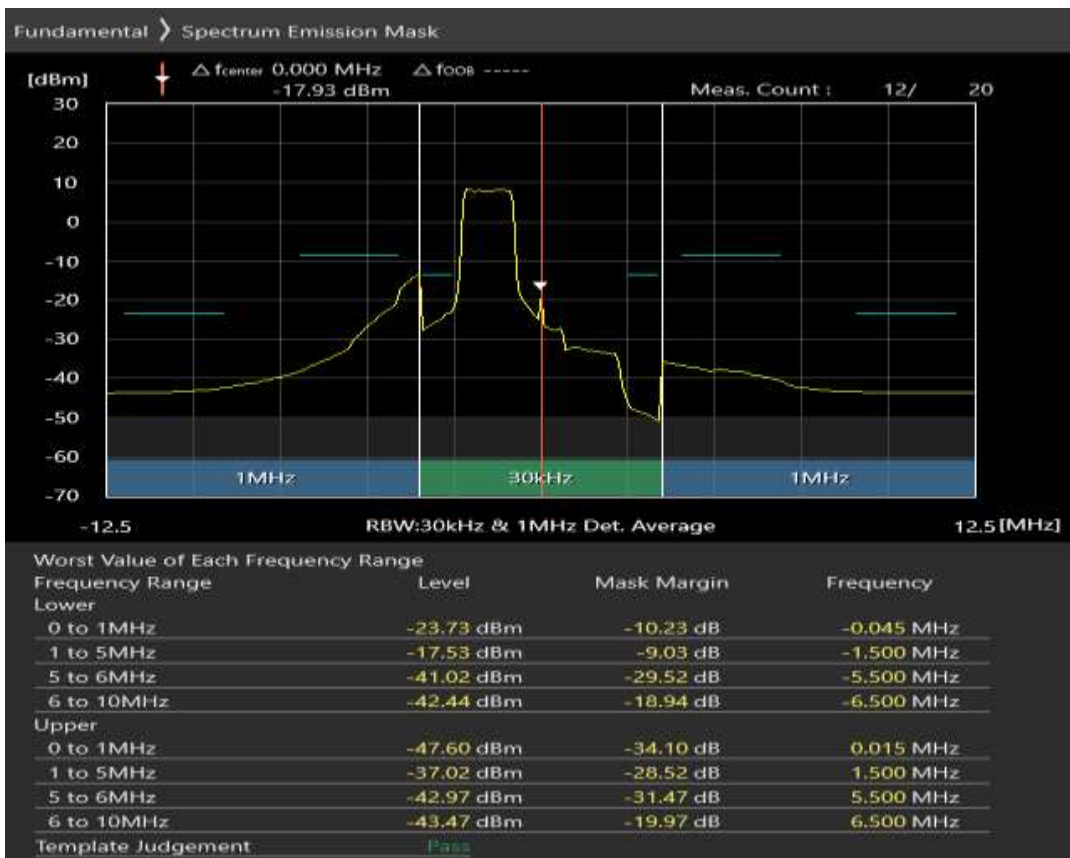
Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#Max



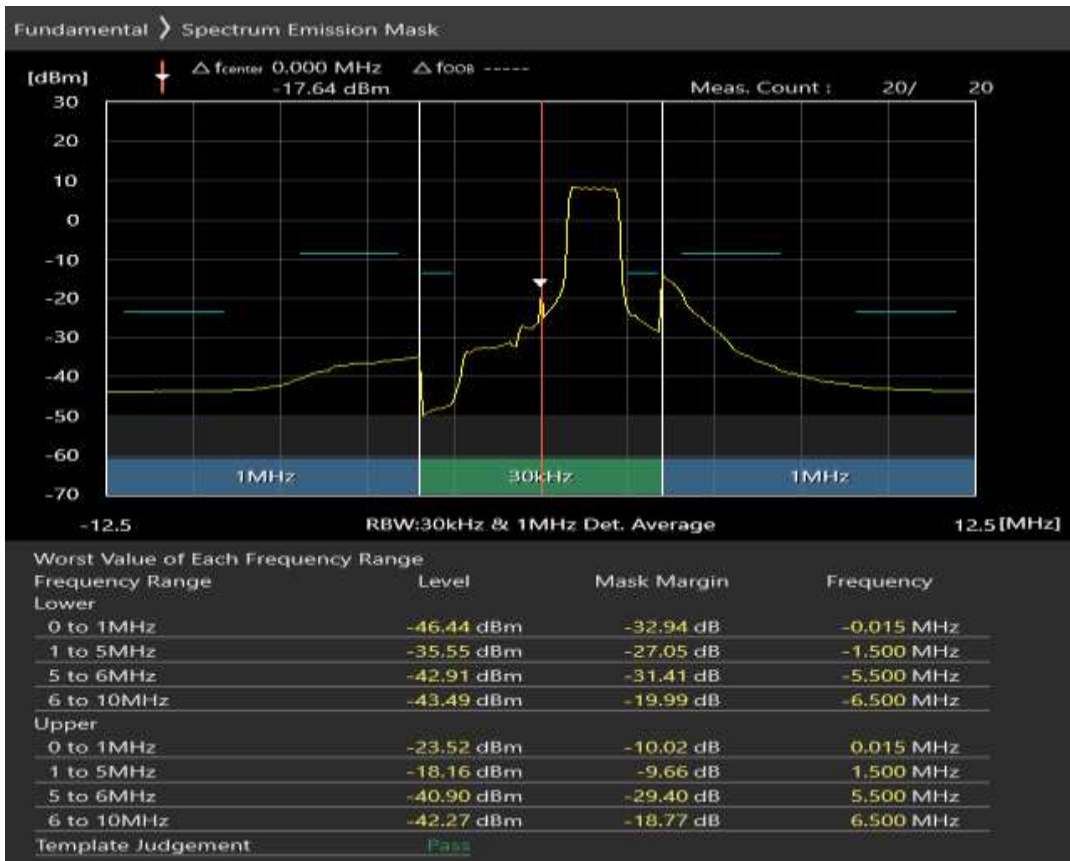
Band1 QAM16 BW=5MHz Channel=18300 RB Size=25 Position=#0



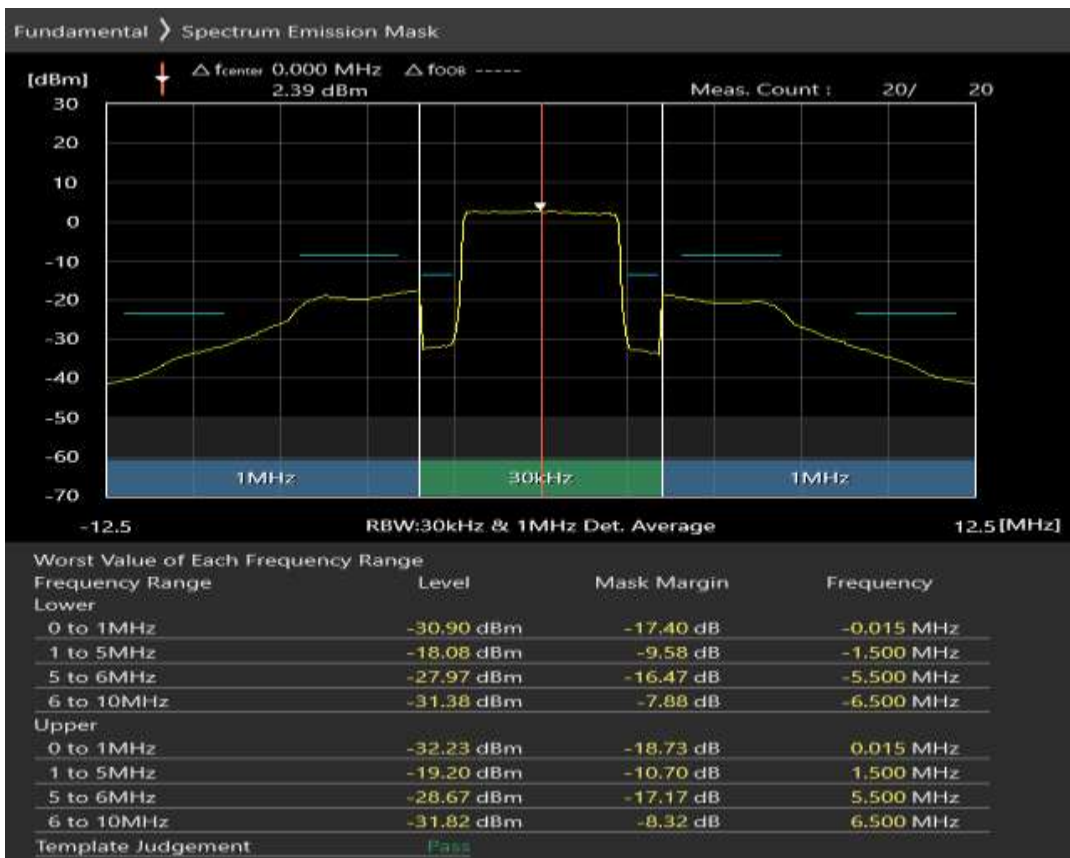
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



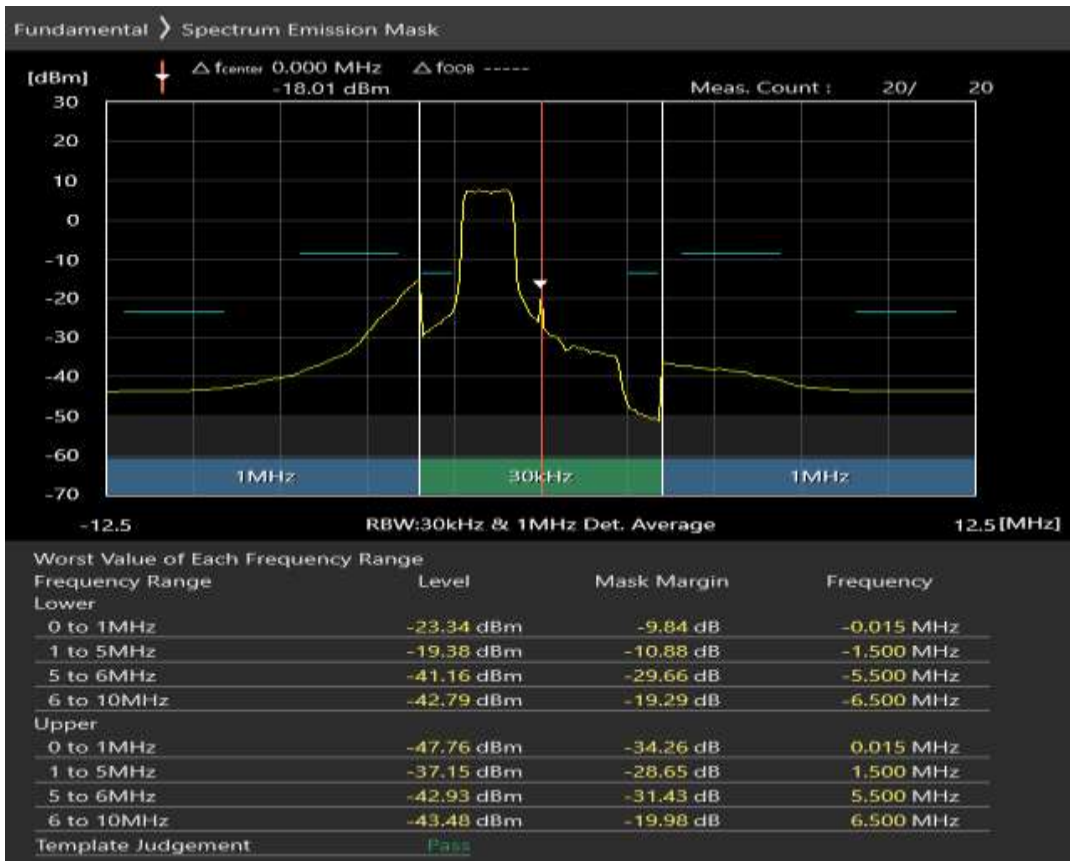
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



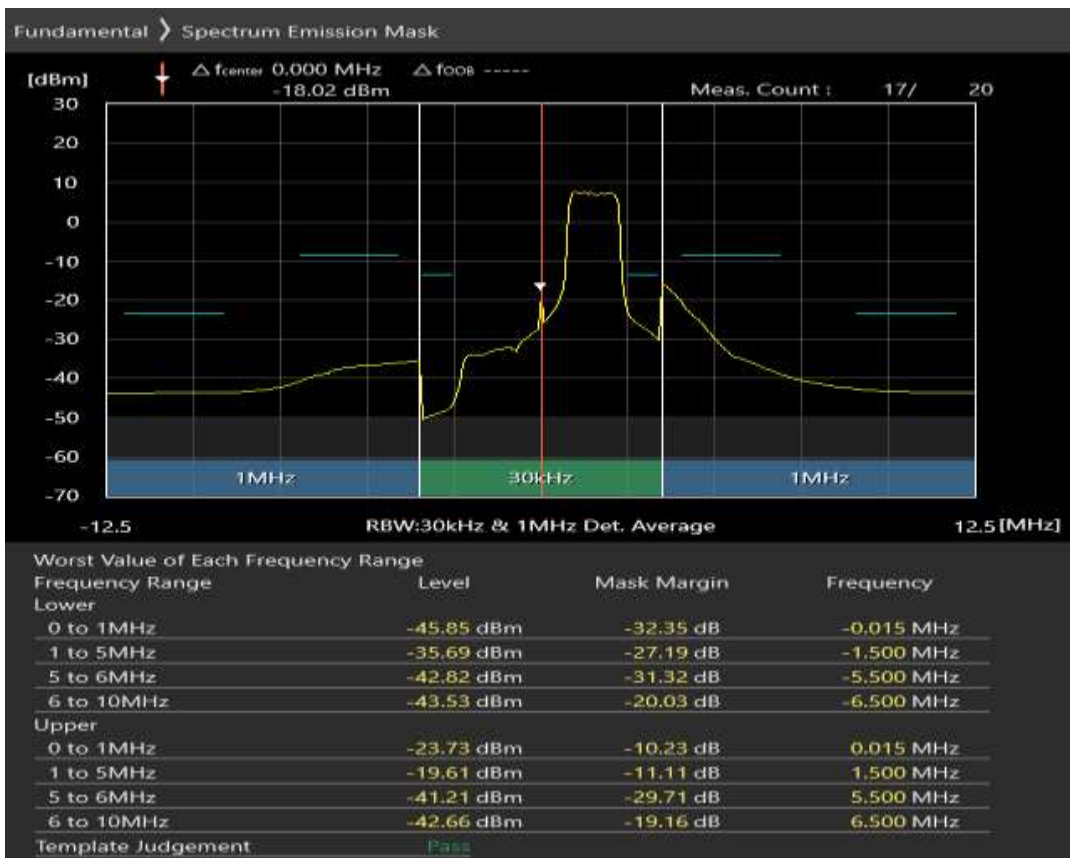
Band1 QPSK BW=5MHz Channel=18575 RB Size=25 Position=#0



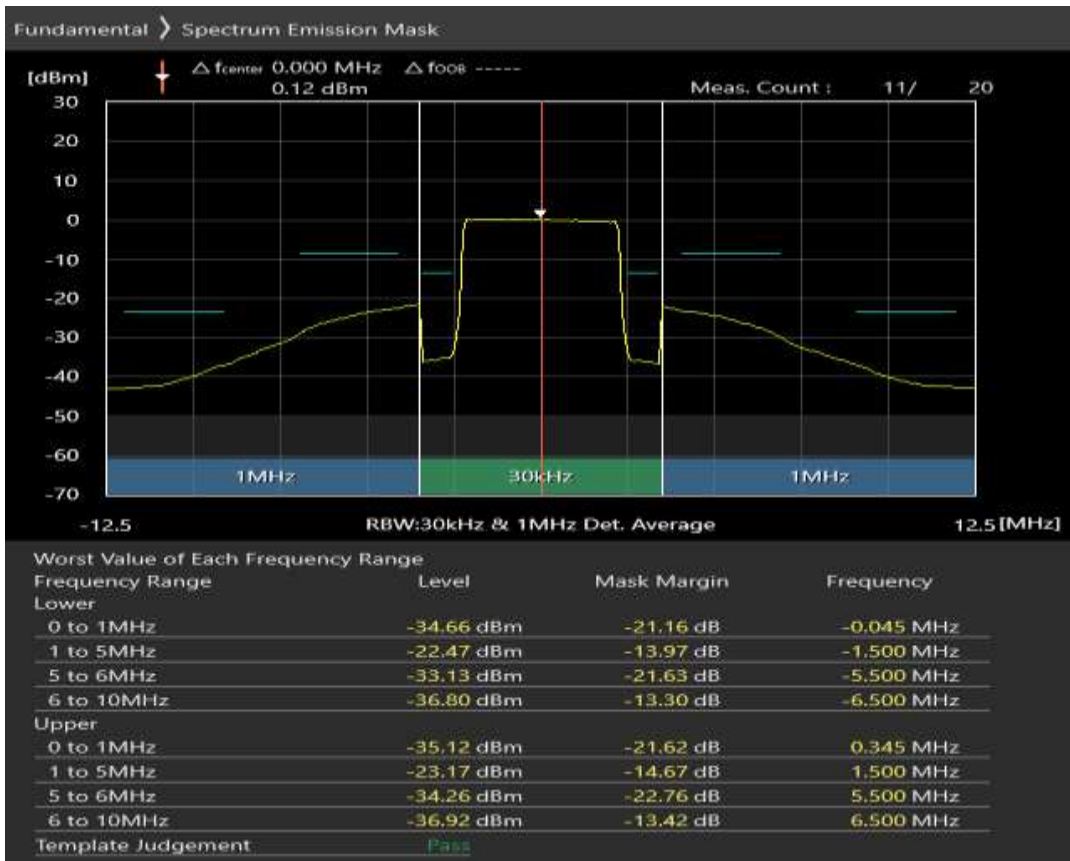
Band1 QAM16 BW=5MHz Channel=18575 RB Size=8 Position=#0



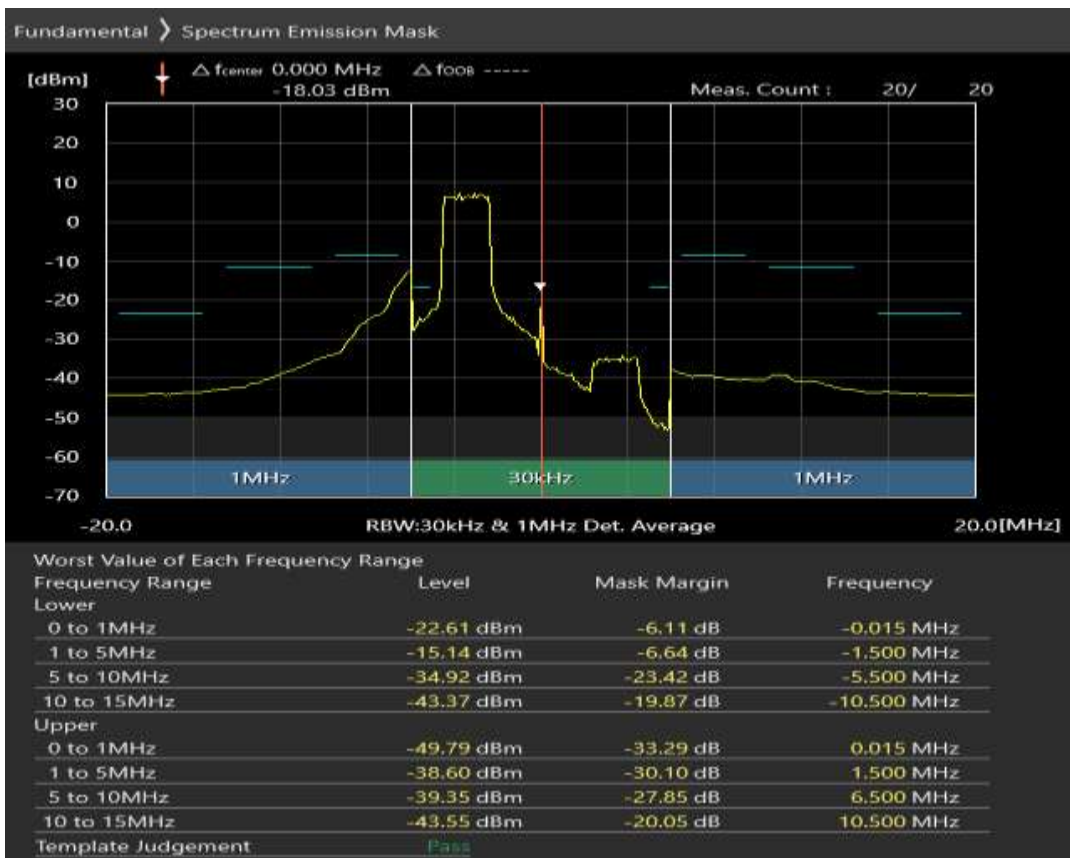
Band1 QAM16 BW=5MHz Channel=18575 RB Size=8 Position=#Max



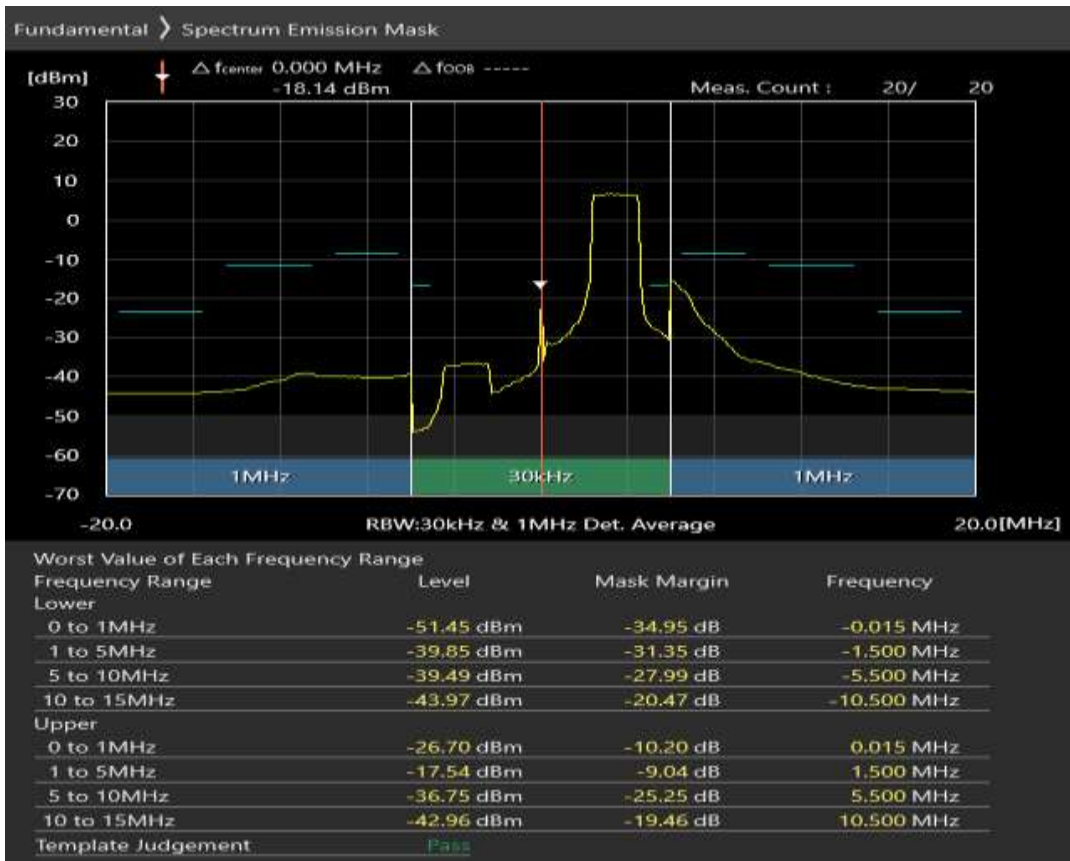
Band1 QAM16 BW=5MHz Channel=18575 RB Size=25 Position=#0



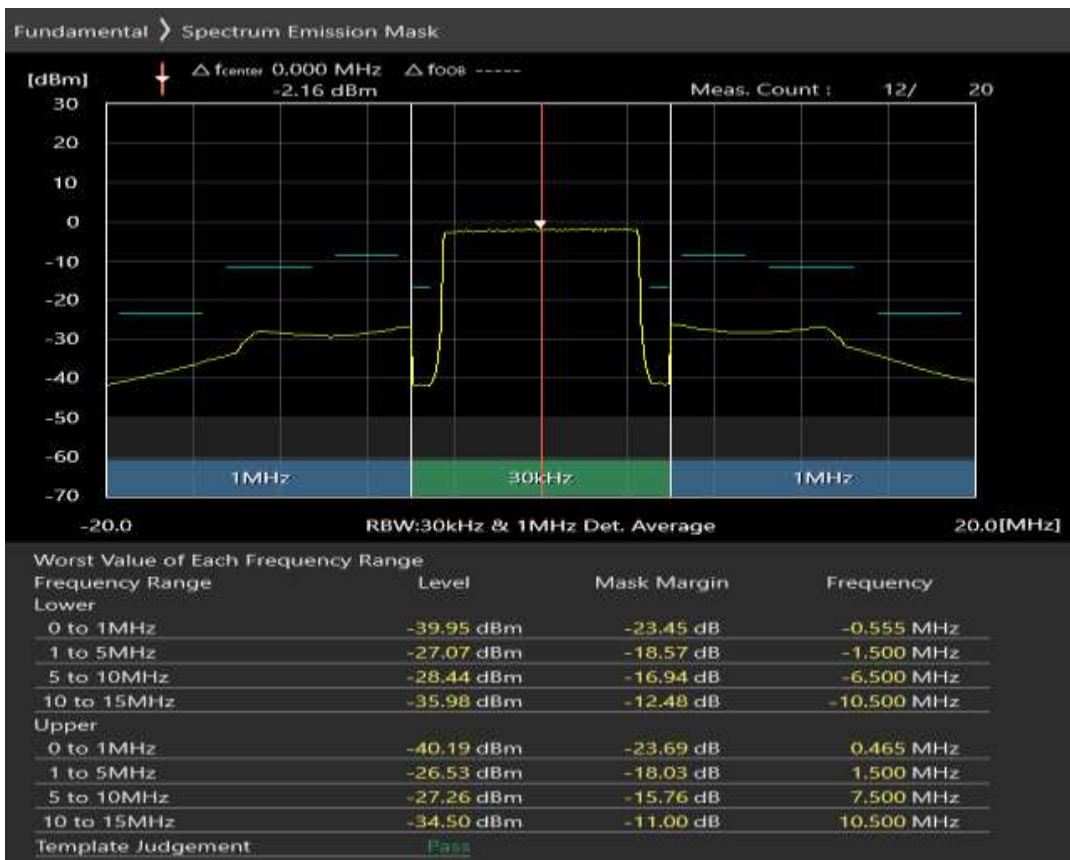
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



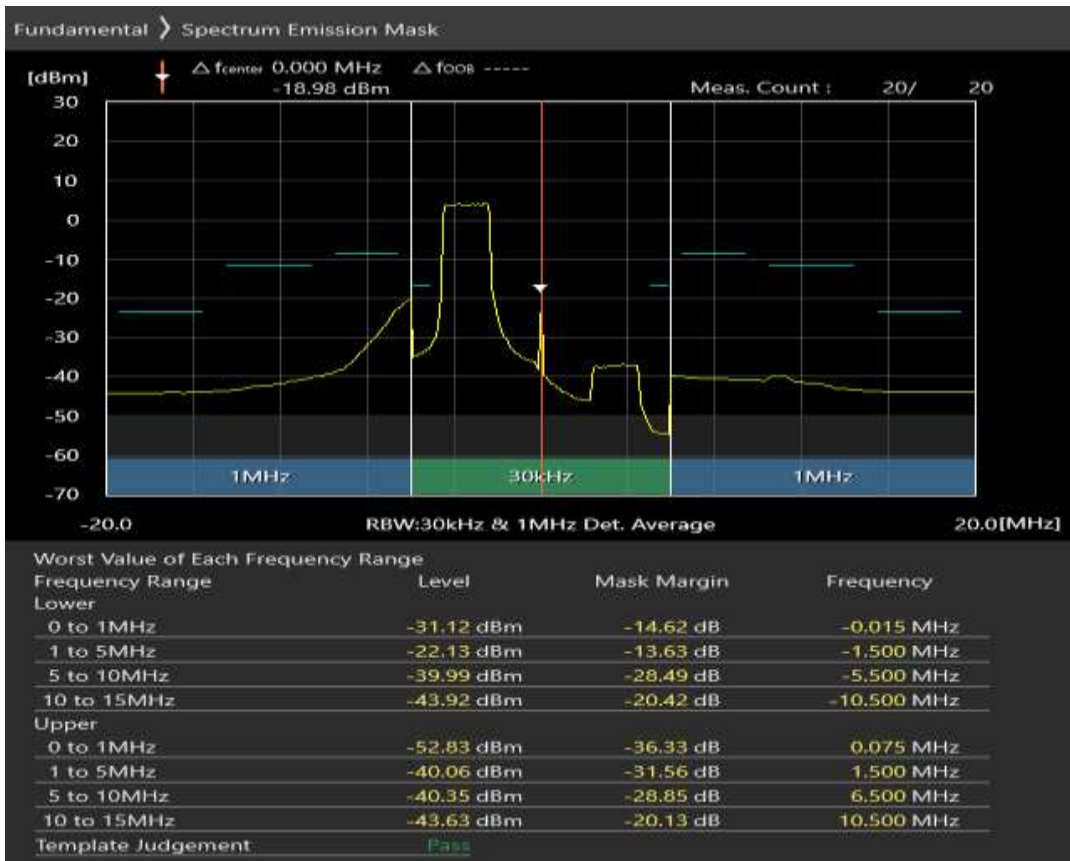
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



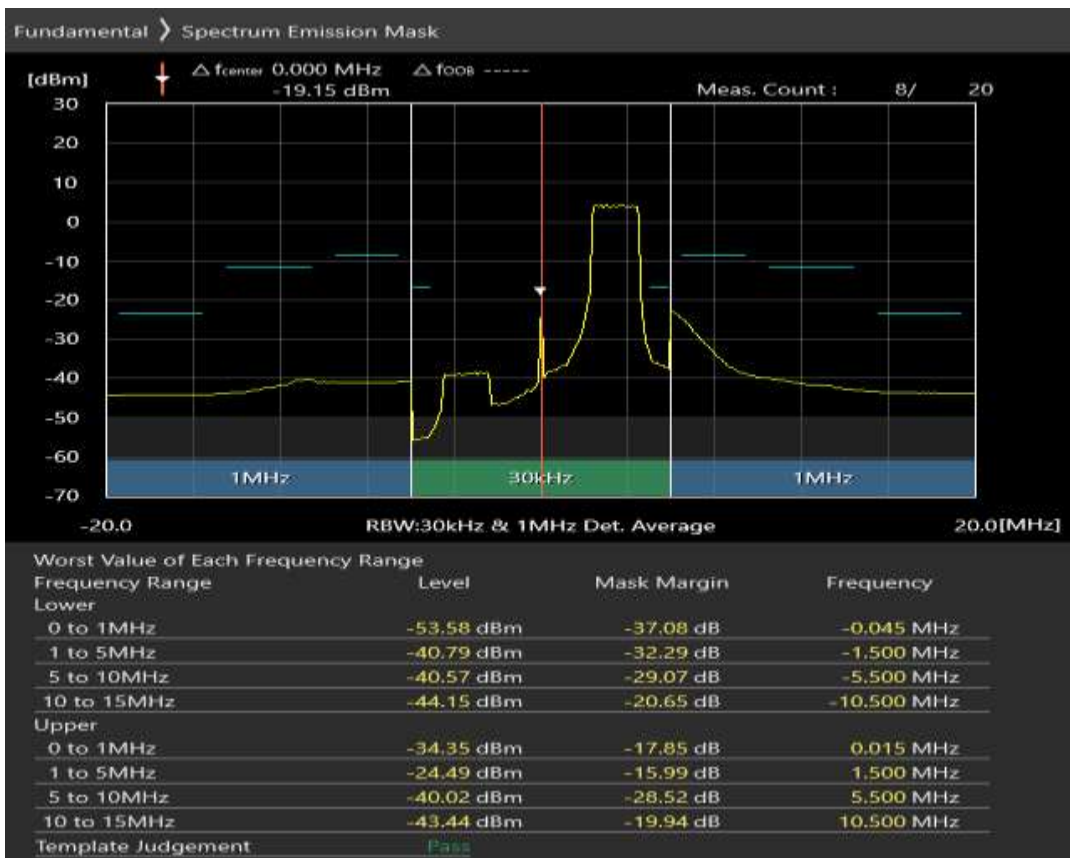
Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0



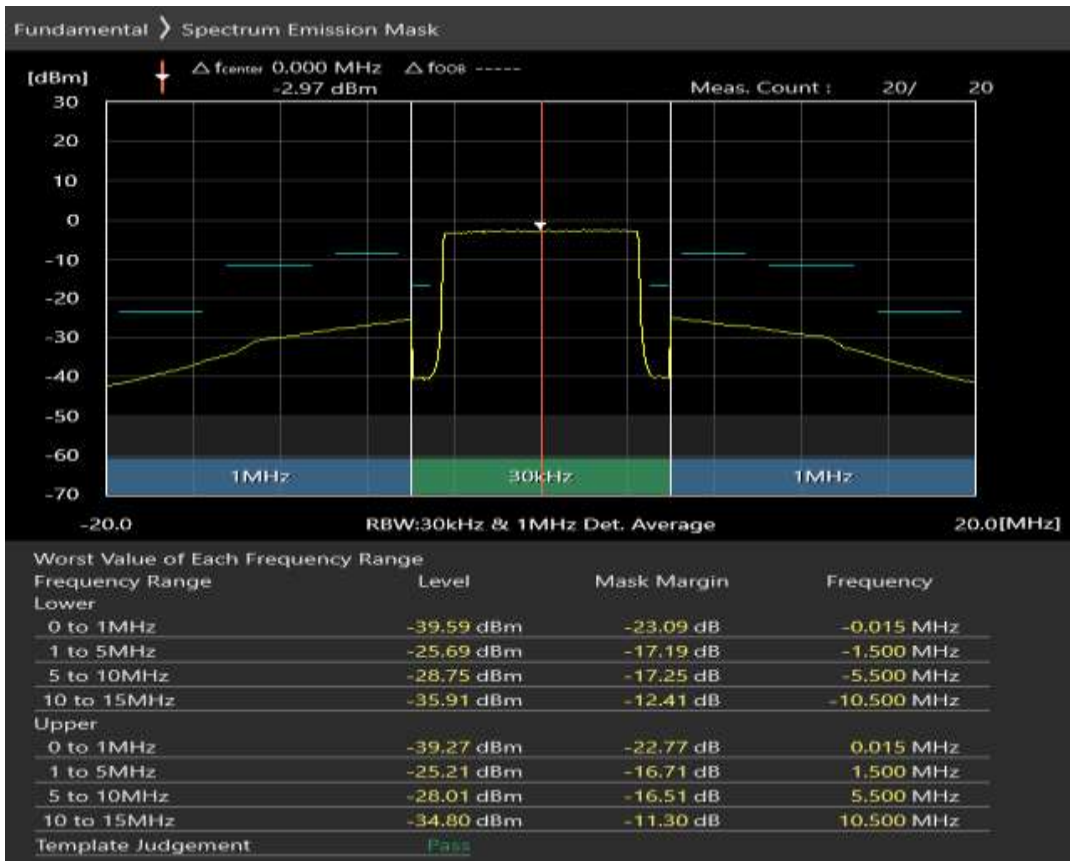
Band1 QAM16 BW=10MHz Channel=18050 RB Size=12 Position=#0



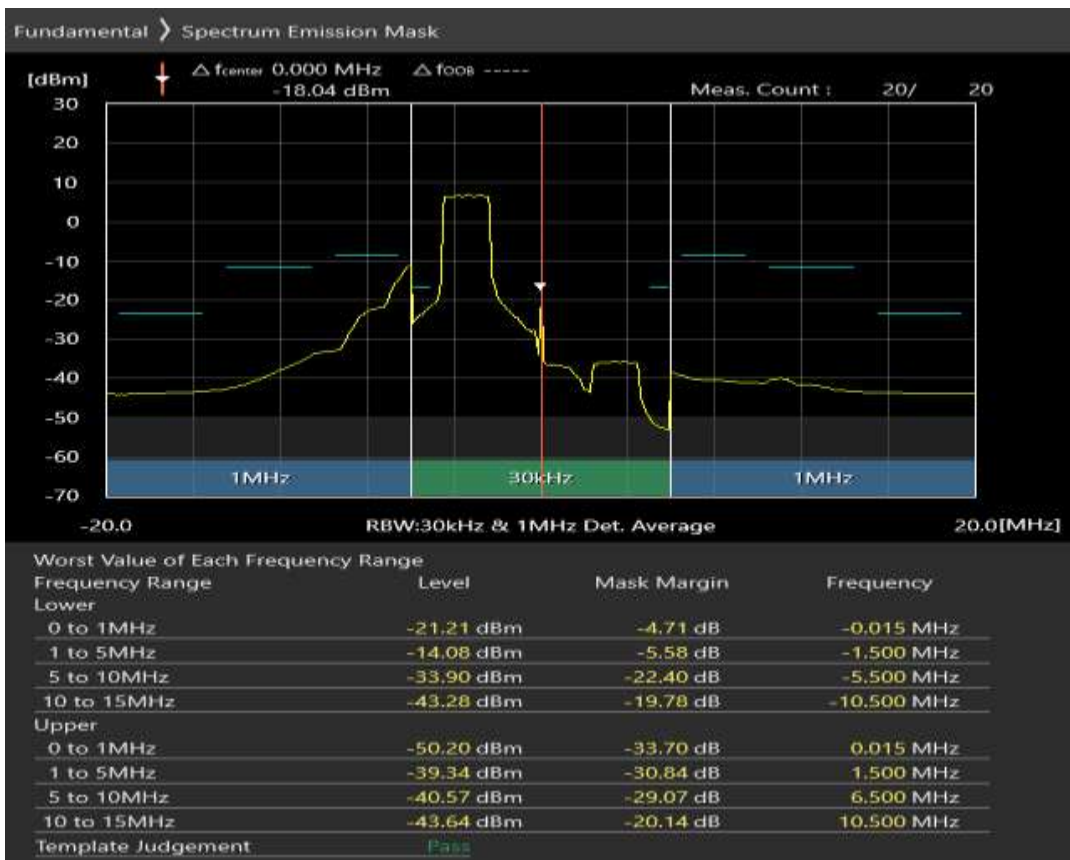
Band1 QAM16 BW=10MHz Channel=18050 RB Size=12 Position=#Max



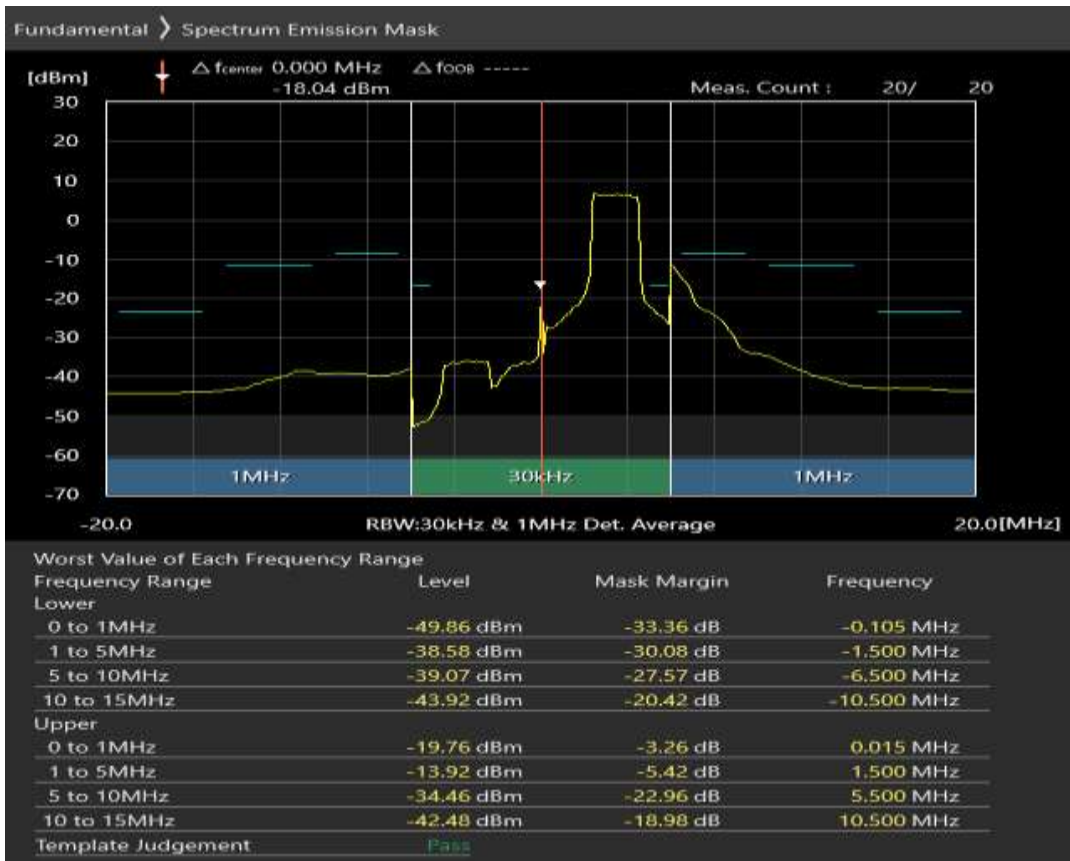
Band1 QAM16 BW=10MHz Channel=18050 RB Size=50 Position=#0



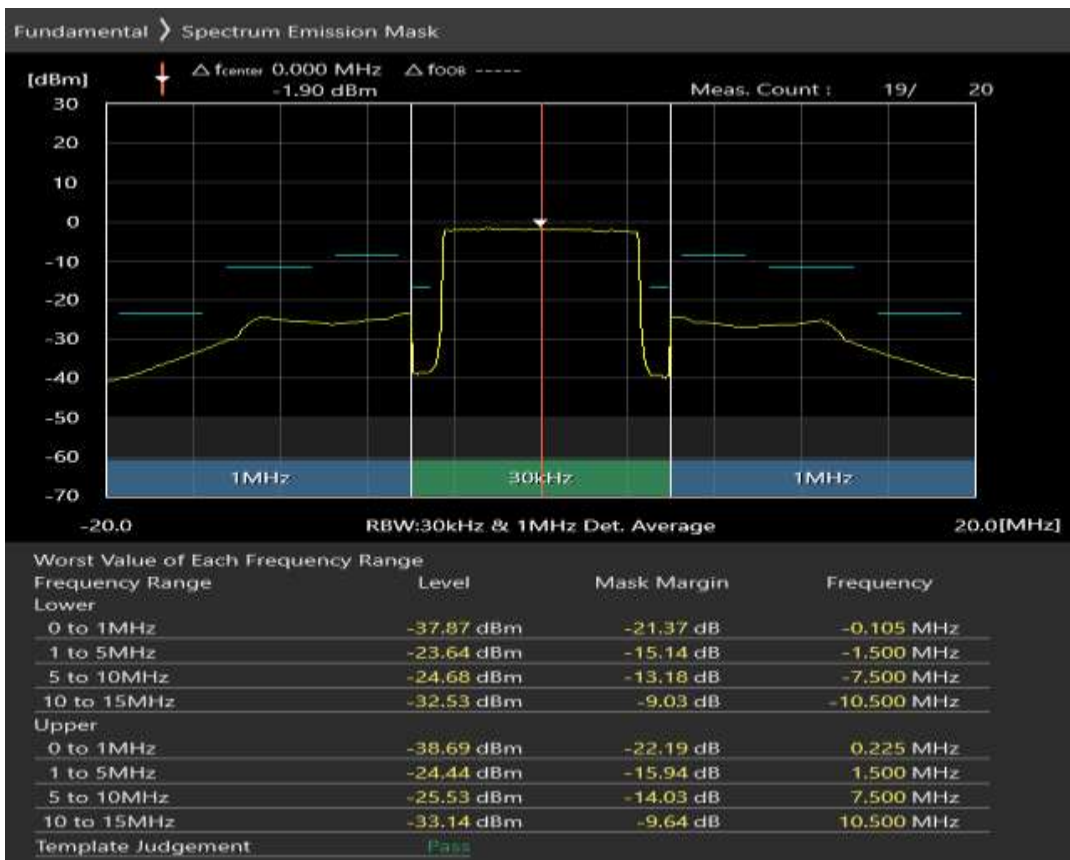
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#0



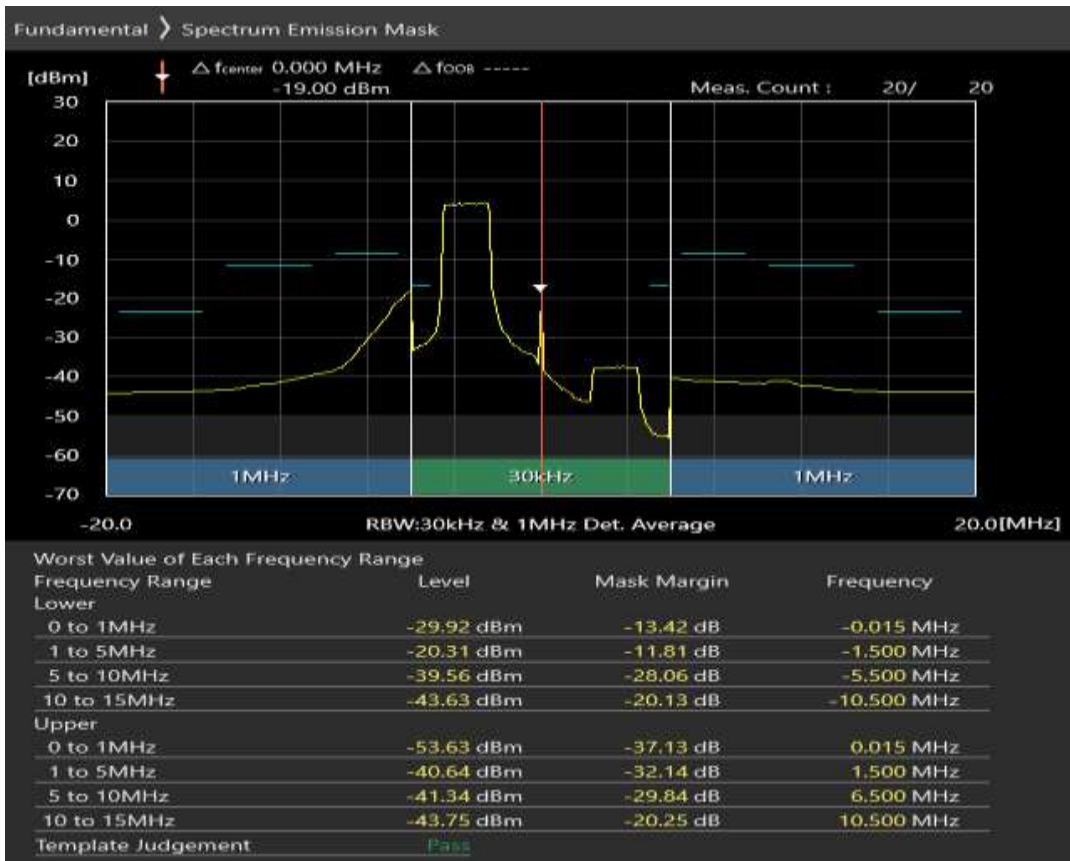
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



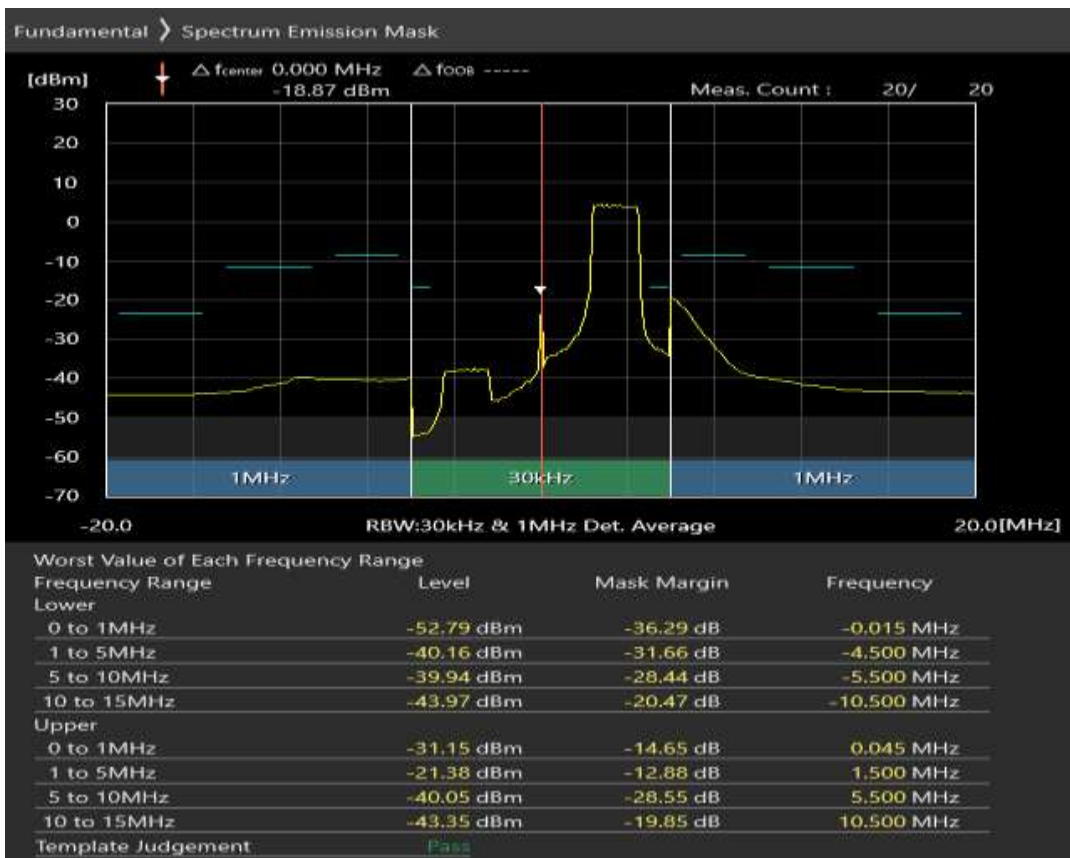
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



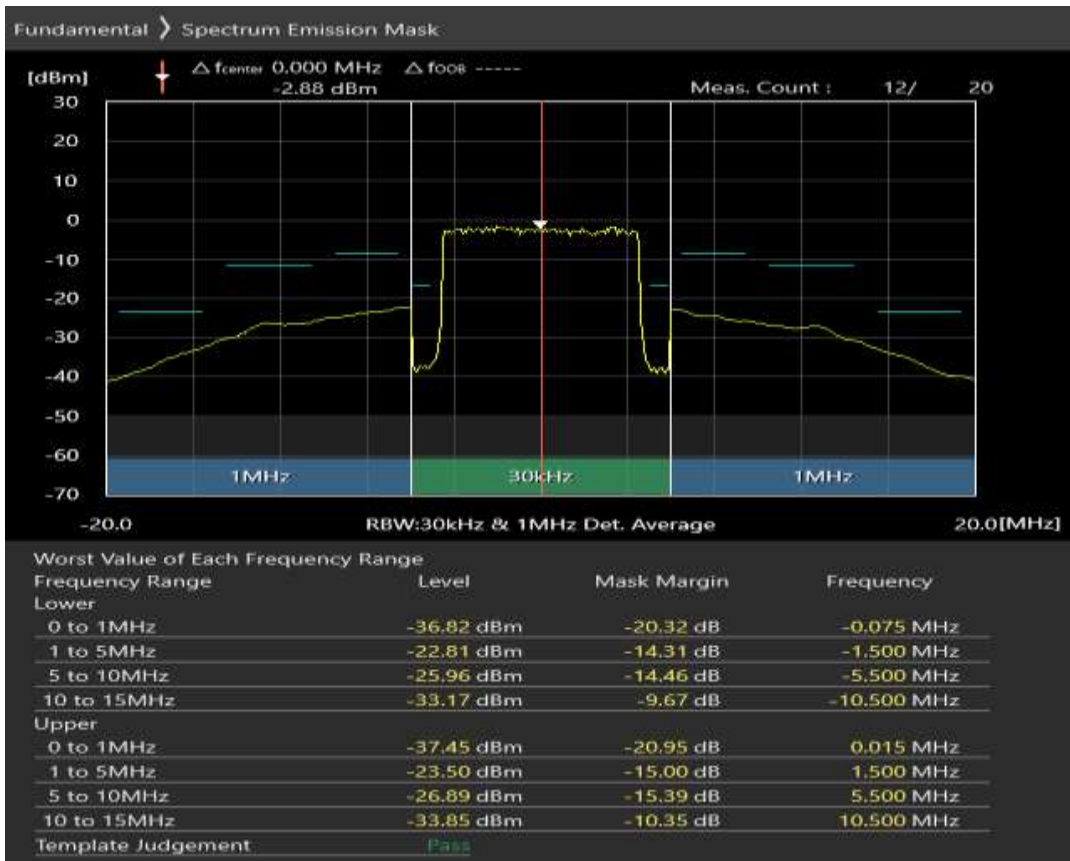
Band1 QAM16 BW=10MHz Channel=18300 RB Size=12 Position=#0



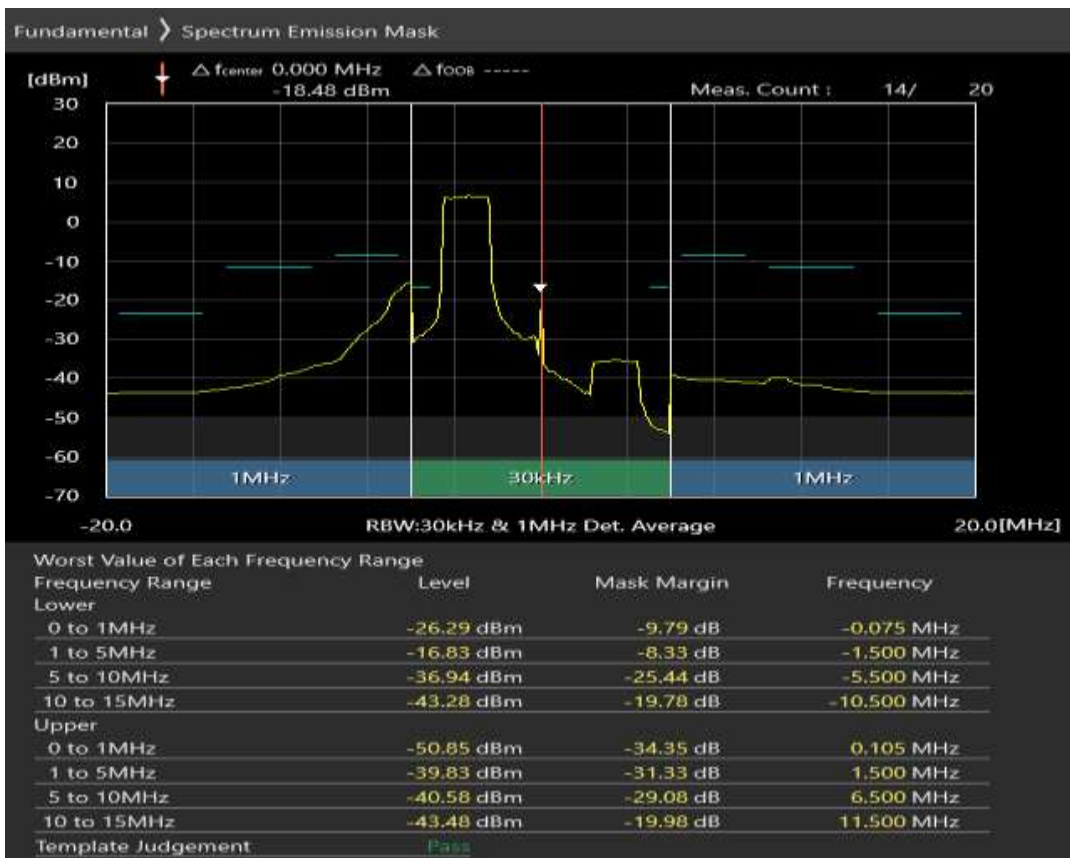
Band1 QAM16 BW=10MHz Channel=18300 RB Size=12 Position=#Max



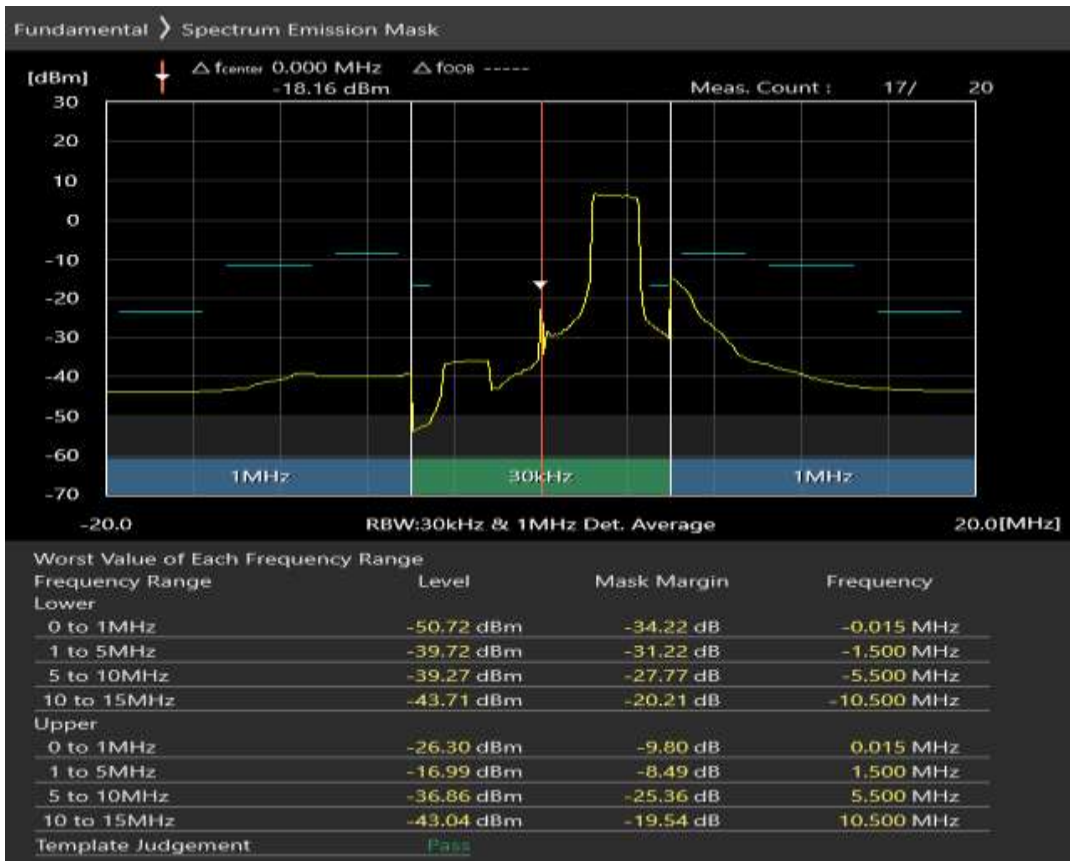
Band1 QAM16 BW=10MHz Channel=18300 RB Size=50 Position=#0



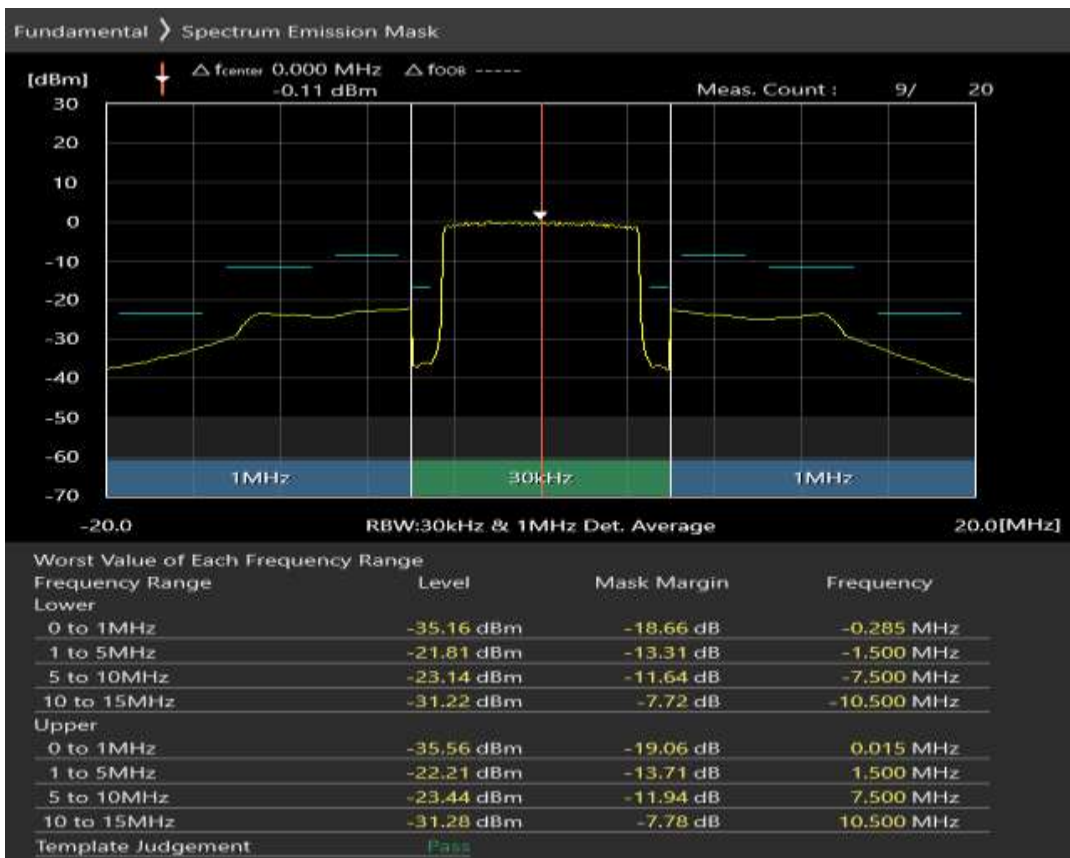
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



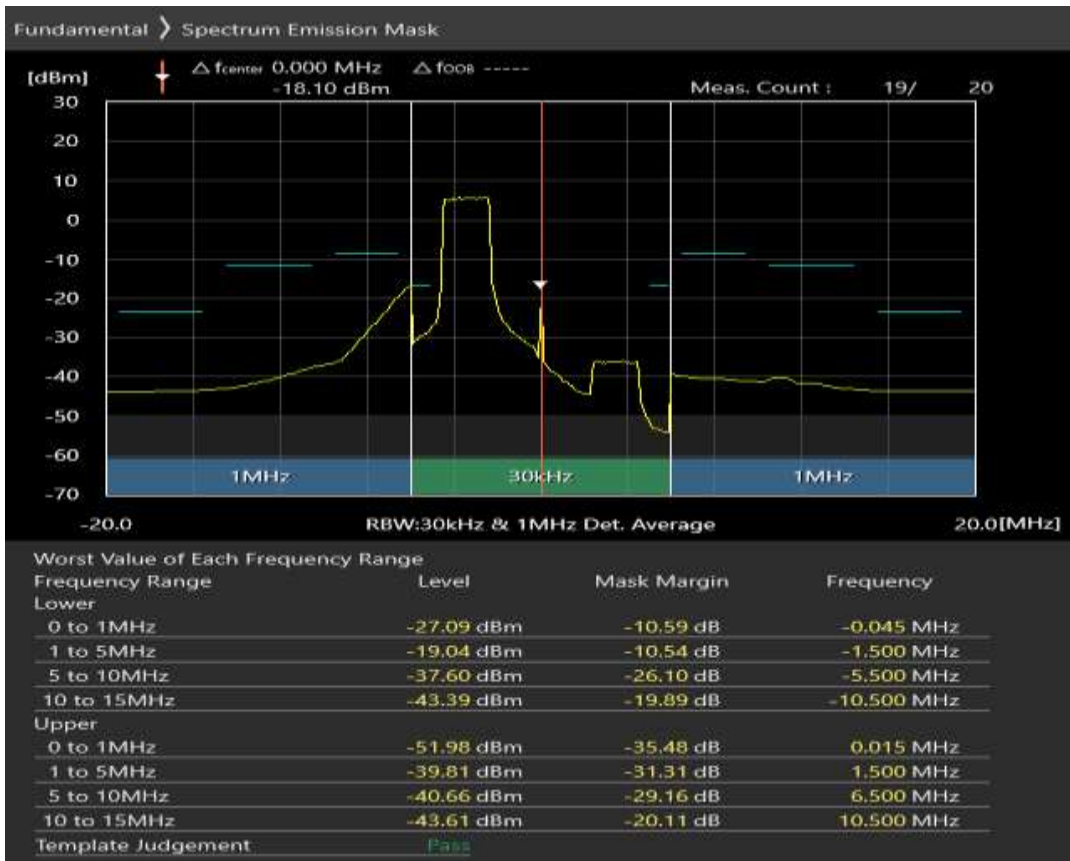
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



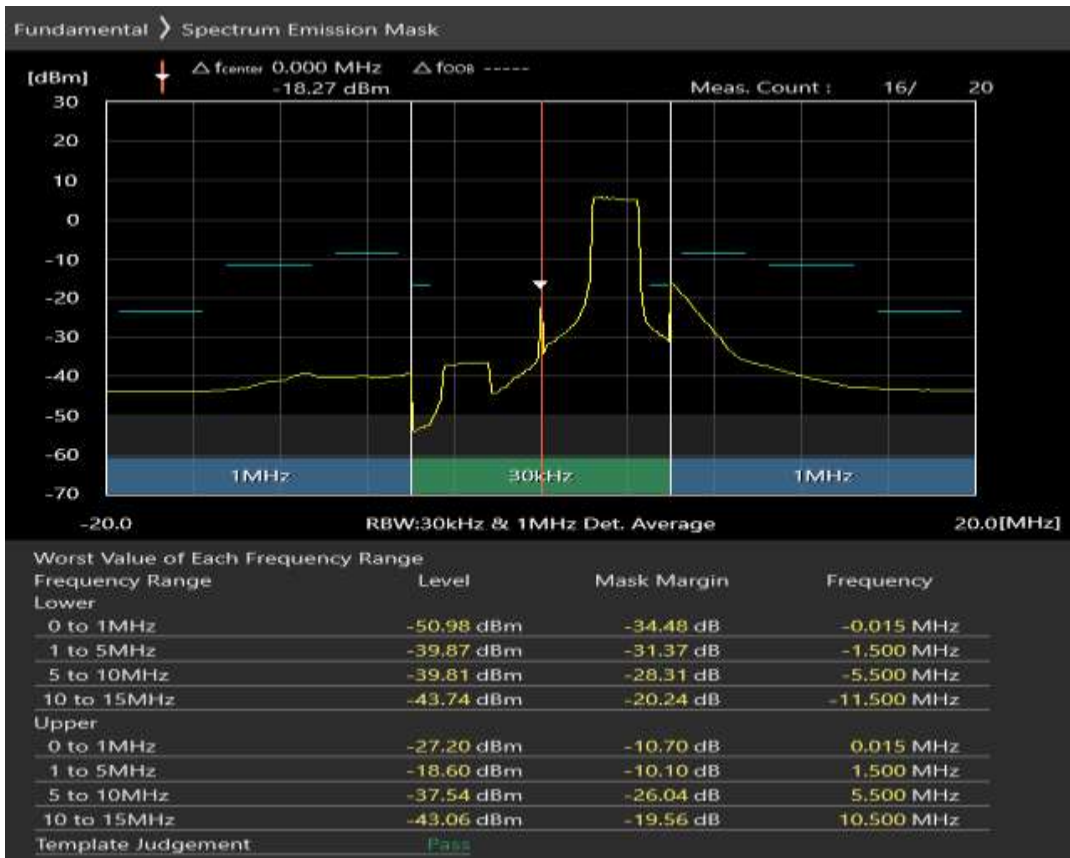
Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



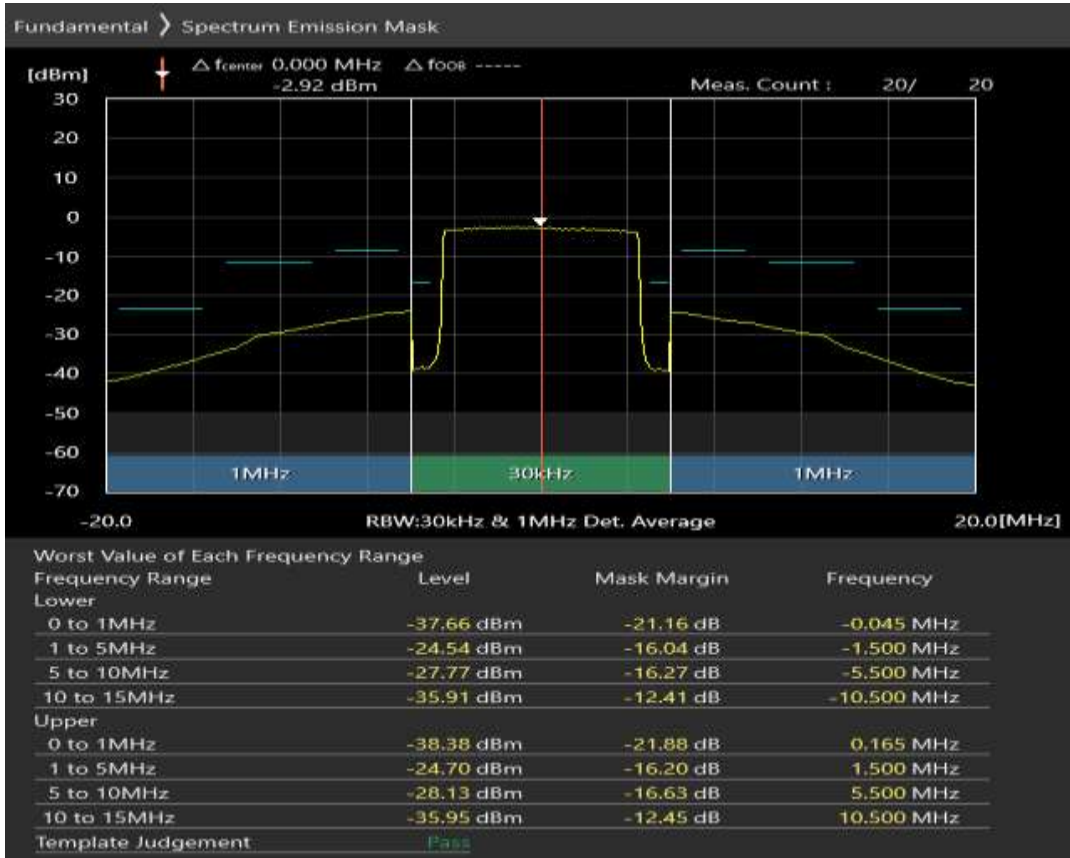
Band1 QAM16 BW=10MHz Channel=18550 RB Size=12 Position=#0



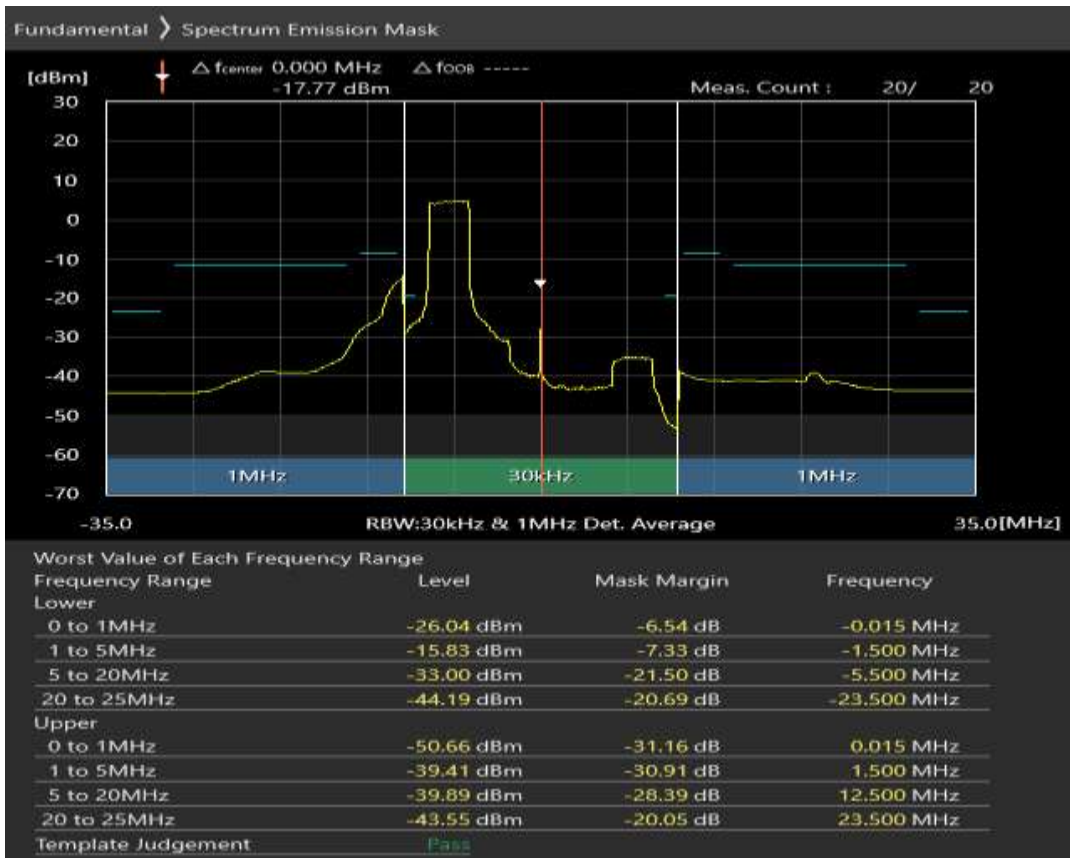
Band1 QAM16 BW=10MHz Channel=18550 RB Size=12 Position=#Max



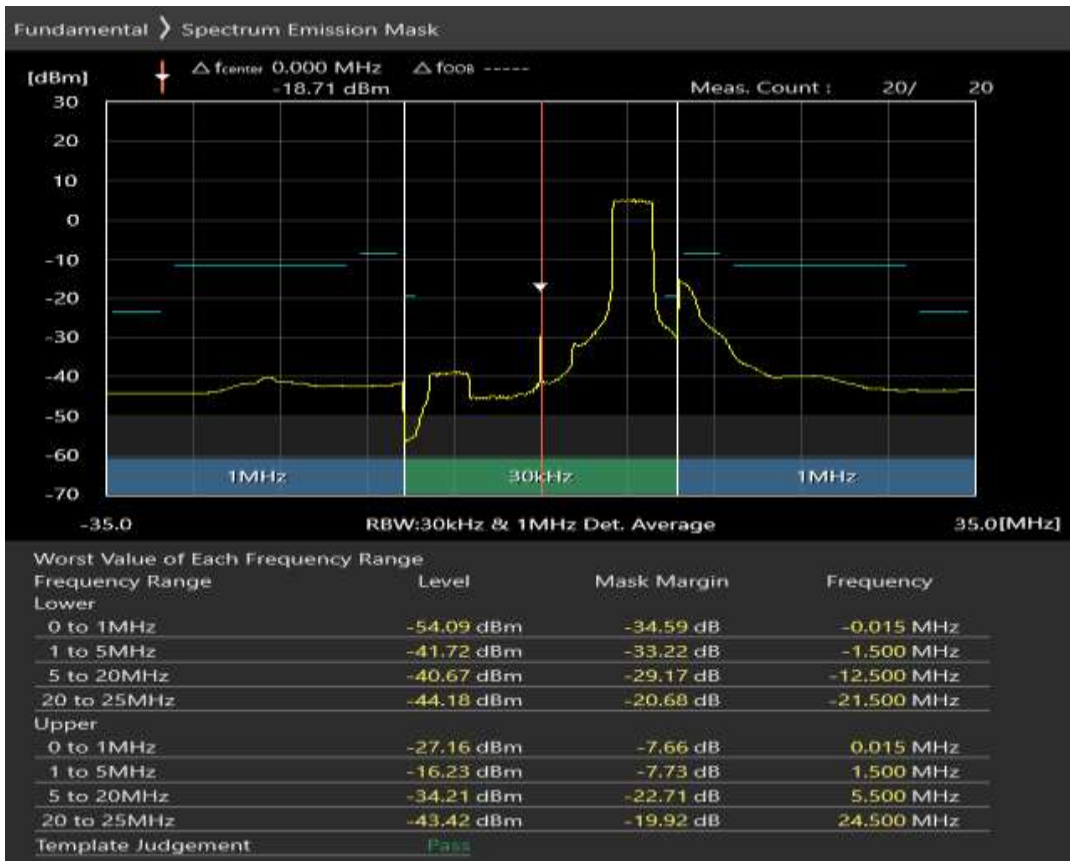
Band1 QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0



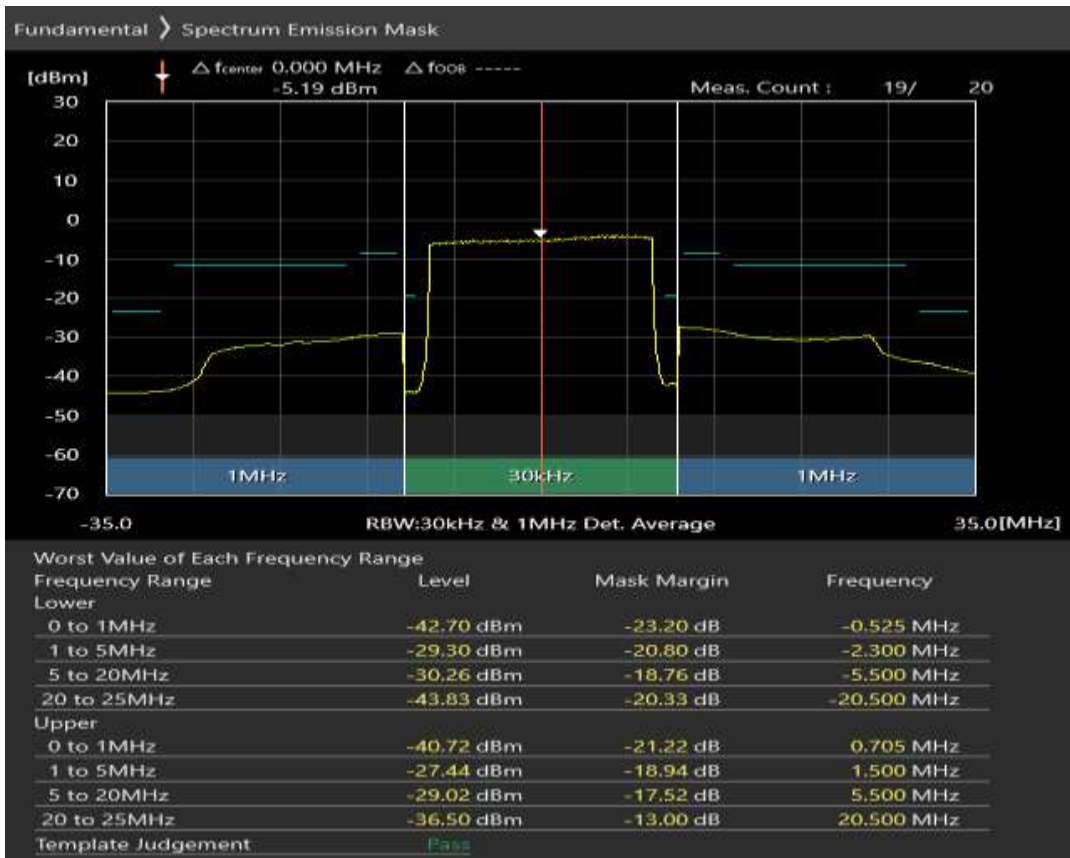
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



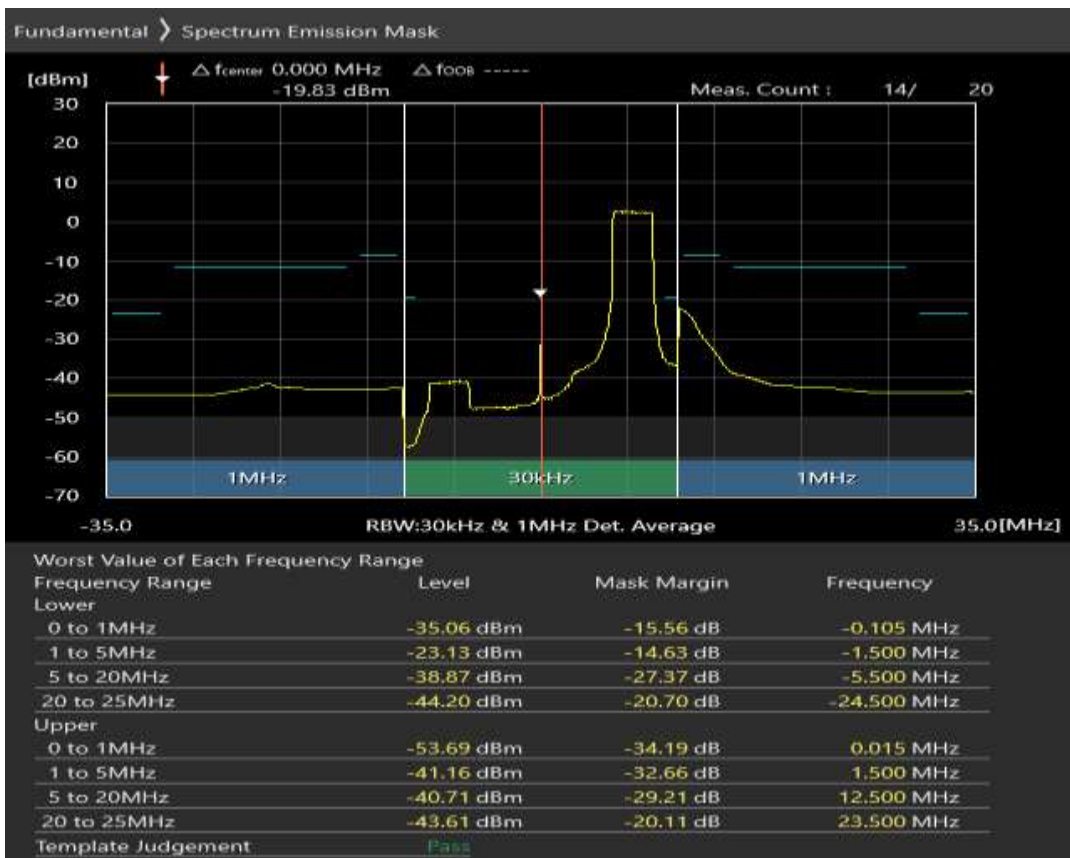
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



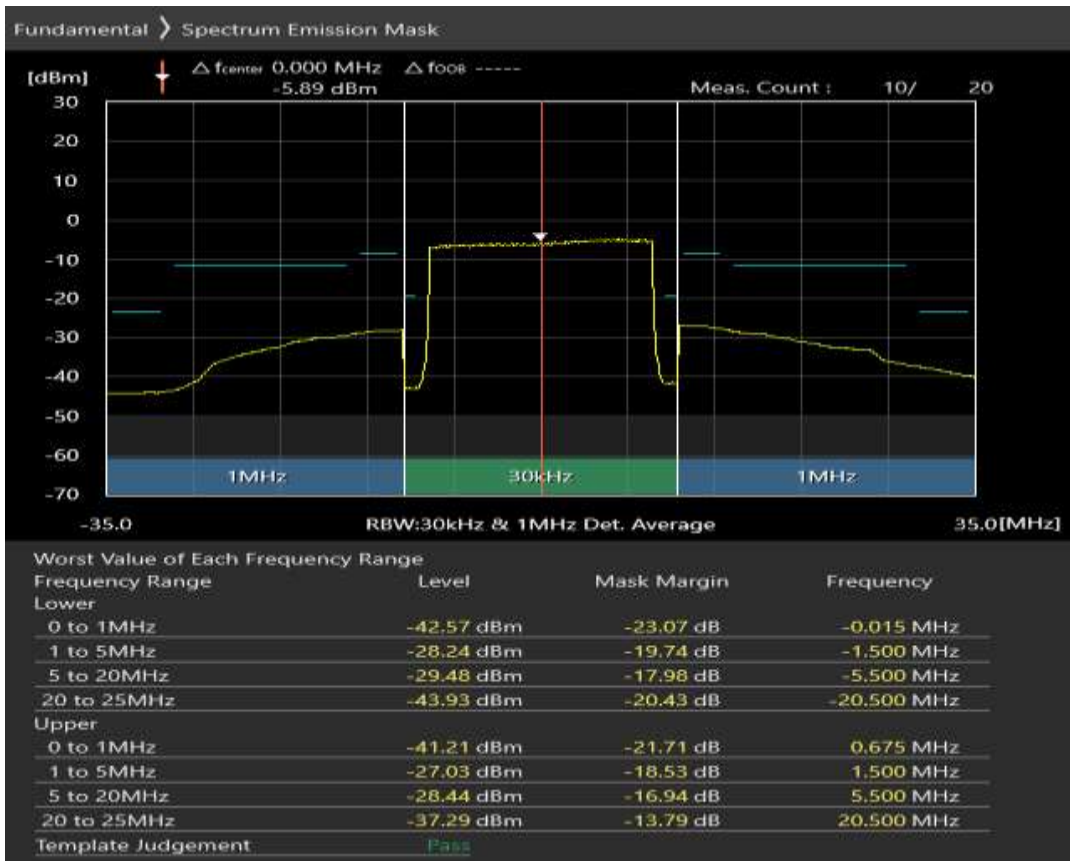
Band1 QAM16 BW=20MHz Channel=18100 RB Size=18 Position=#0



Band1 QAM16 BW=20MHz Channel=18100 RB Size=18 Position=#Max



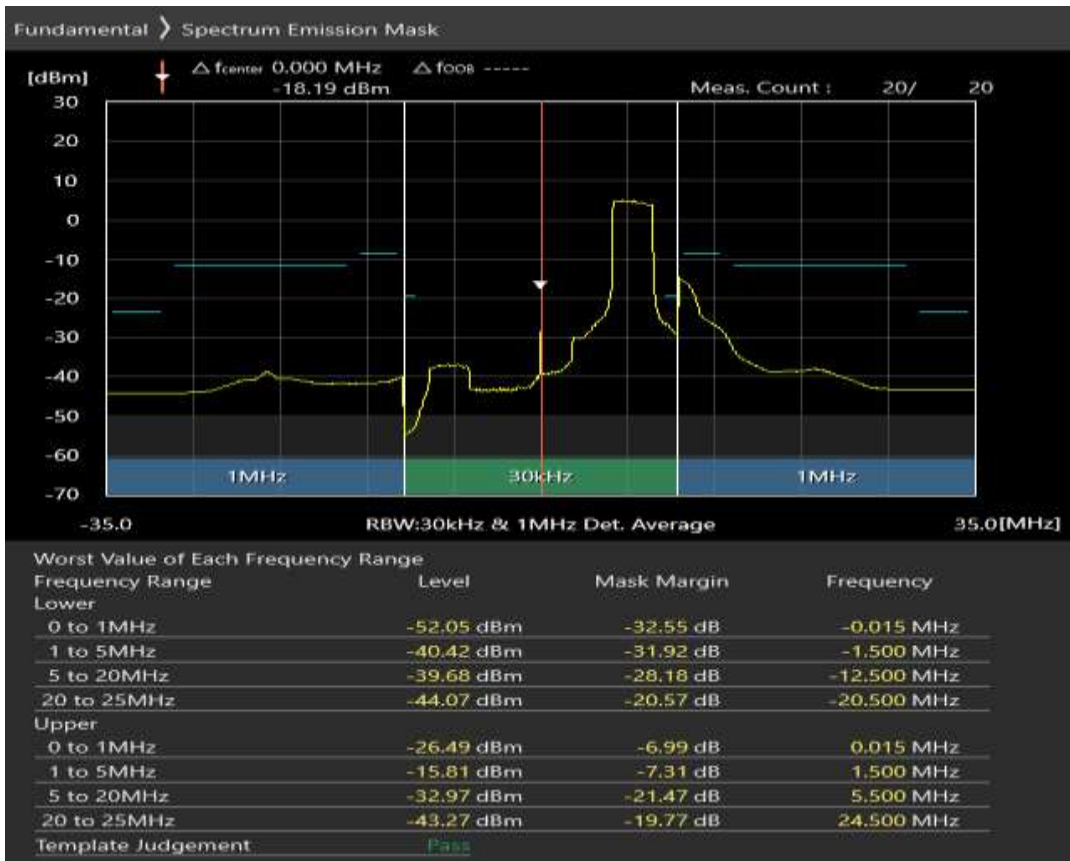
Band1 QAM16 BW=20MHz Channel=18100 RB Size=100 Position=#0



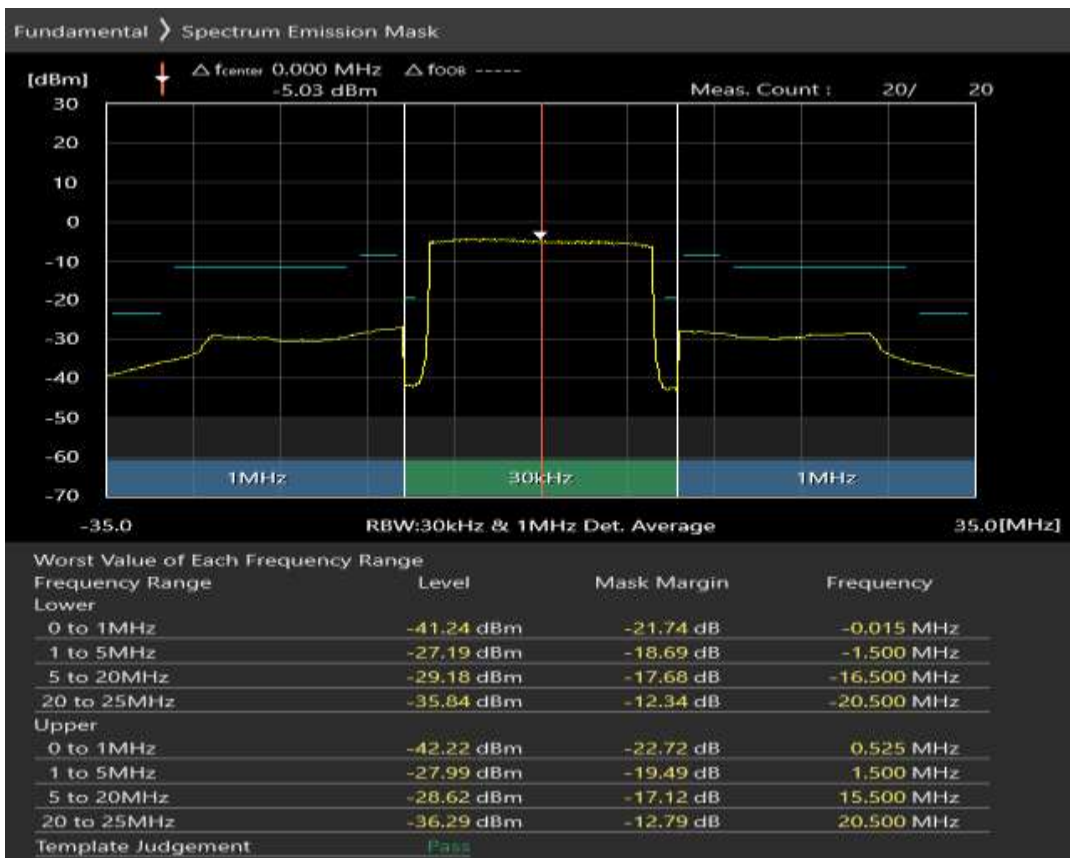
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



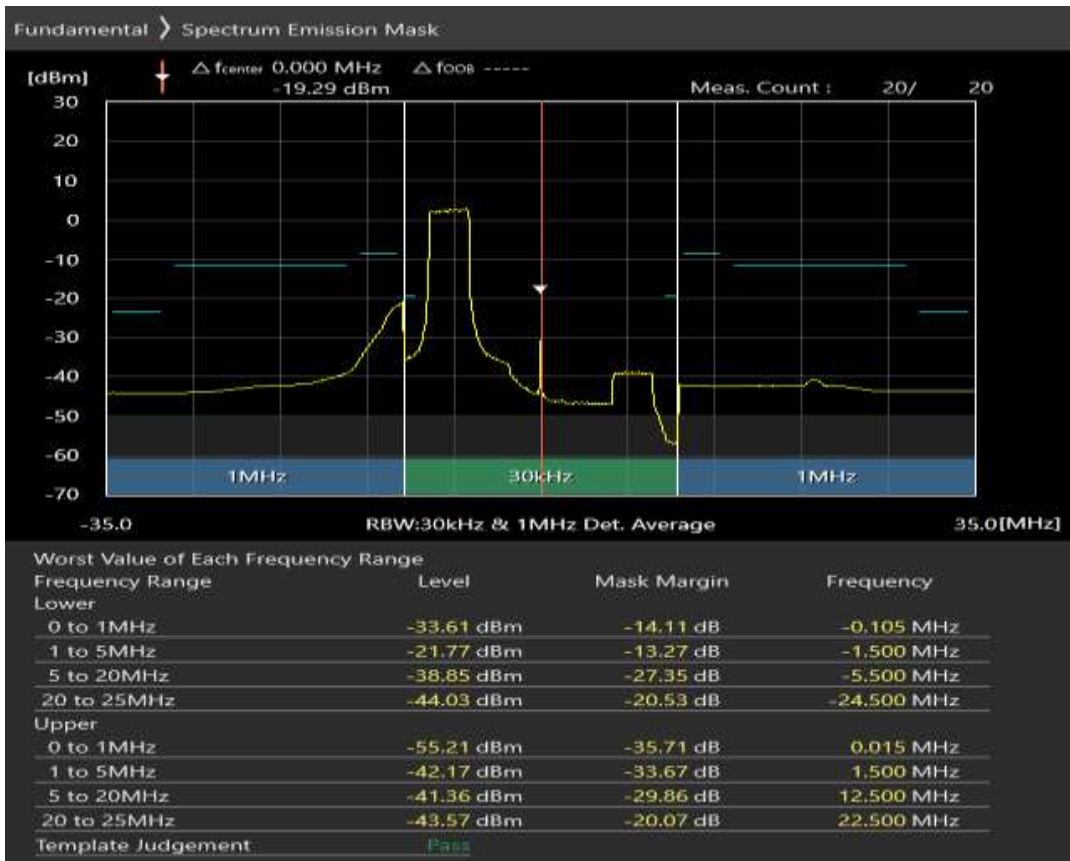
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



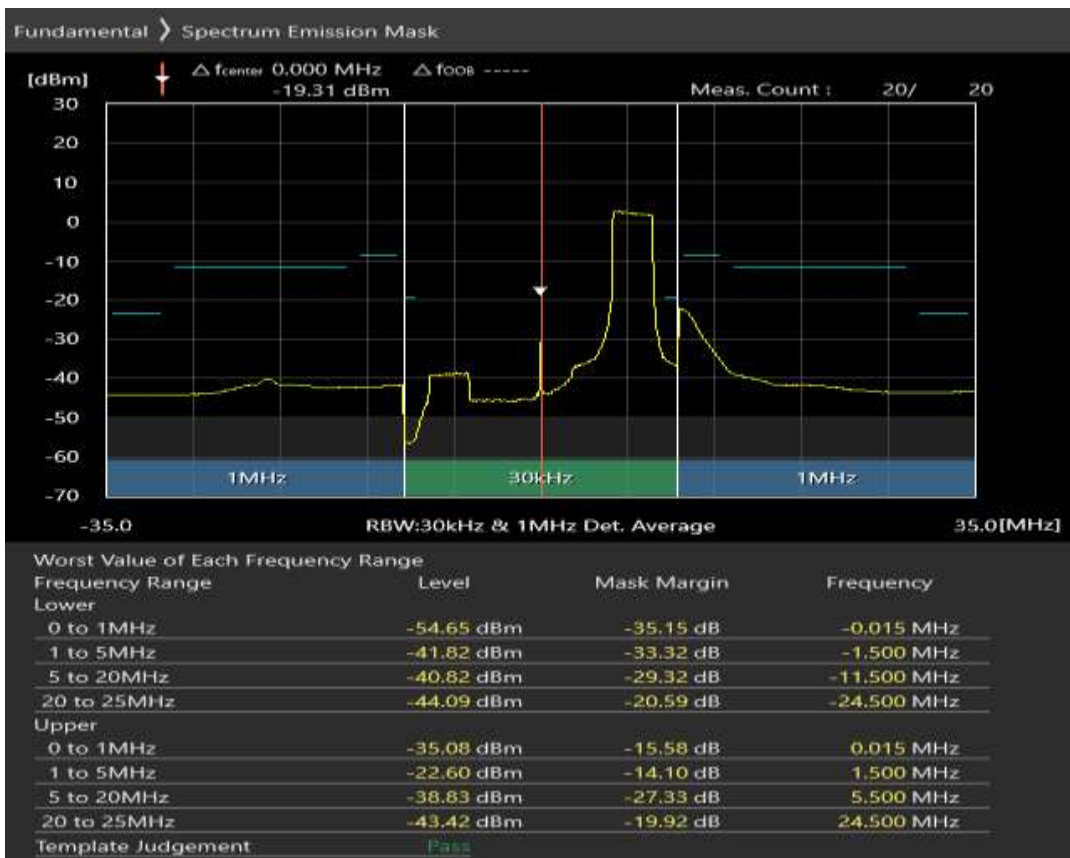
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



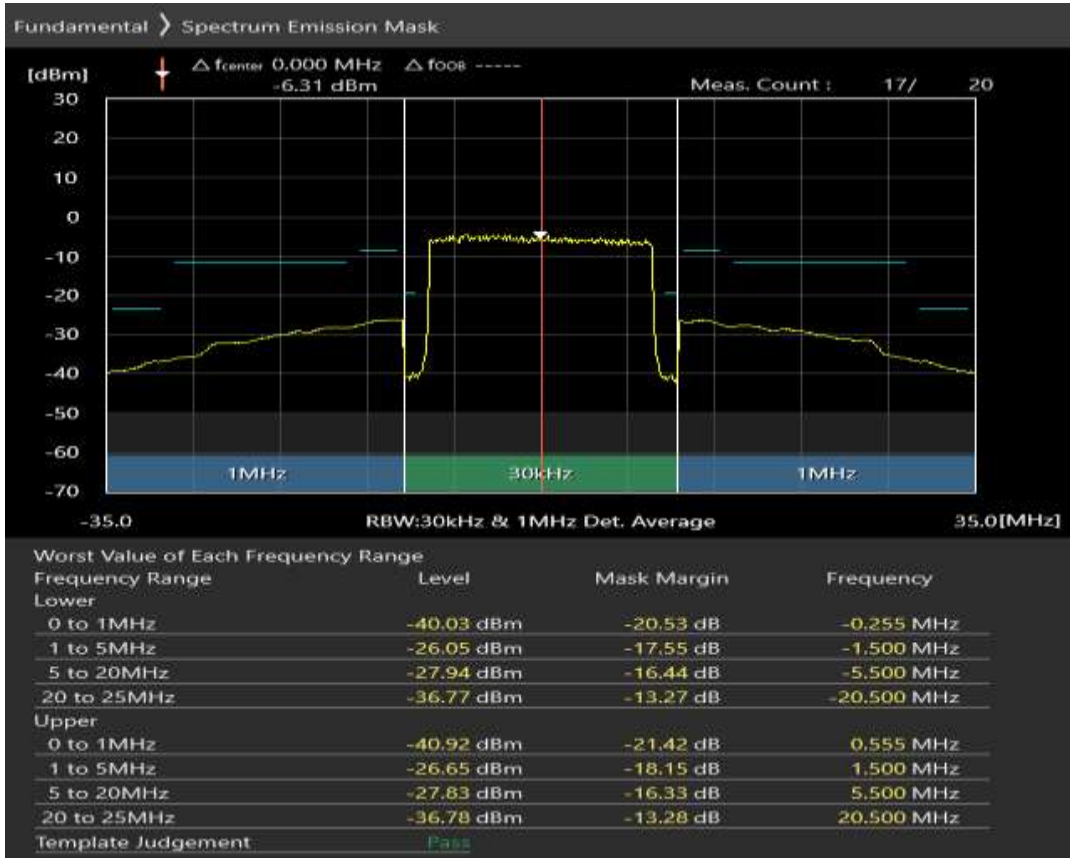
Band1 QAM16 BW=20MHz Channel=18300 RB Size=18 Position=#0



Band1 QAM16 BW=20MHz Channel=18300 RB Size=18 Position=#Max



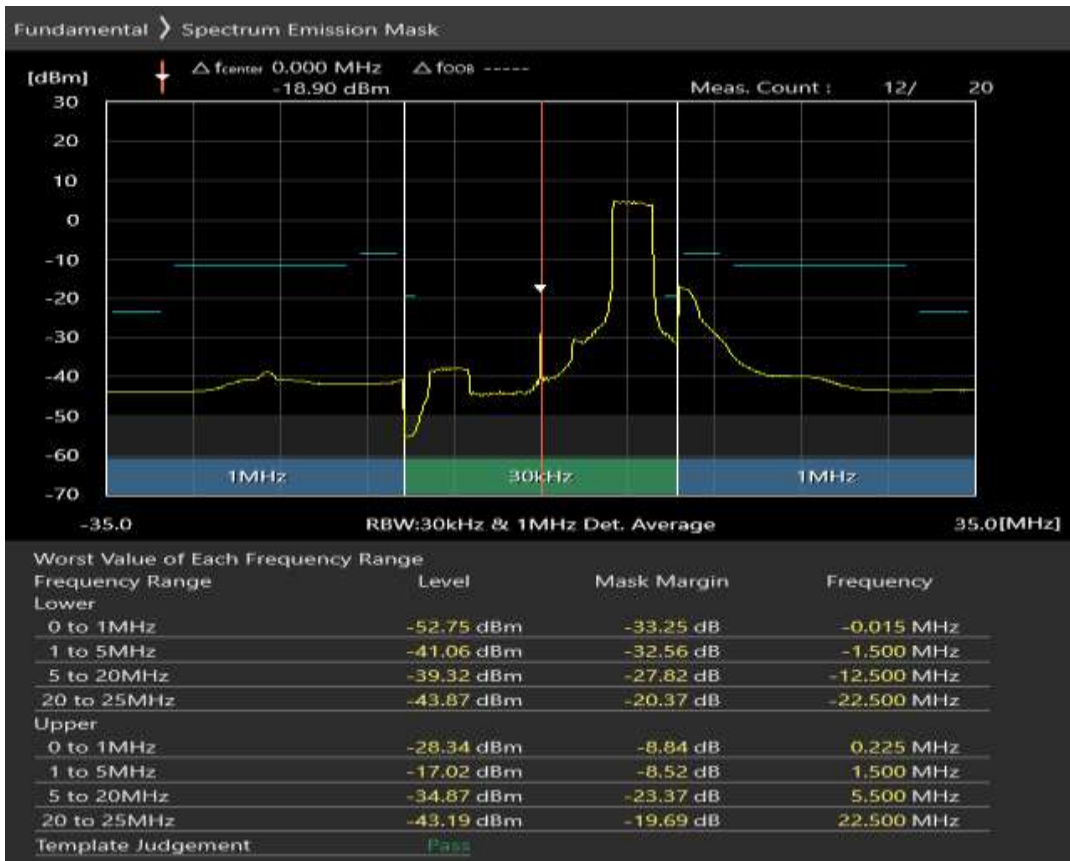
Band1 QAM16 BW=20MHz Channel=18300 RB Size=100 Position=#0



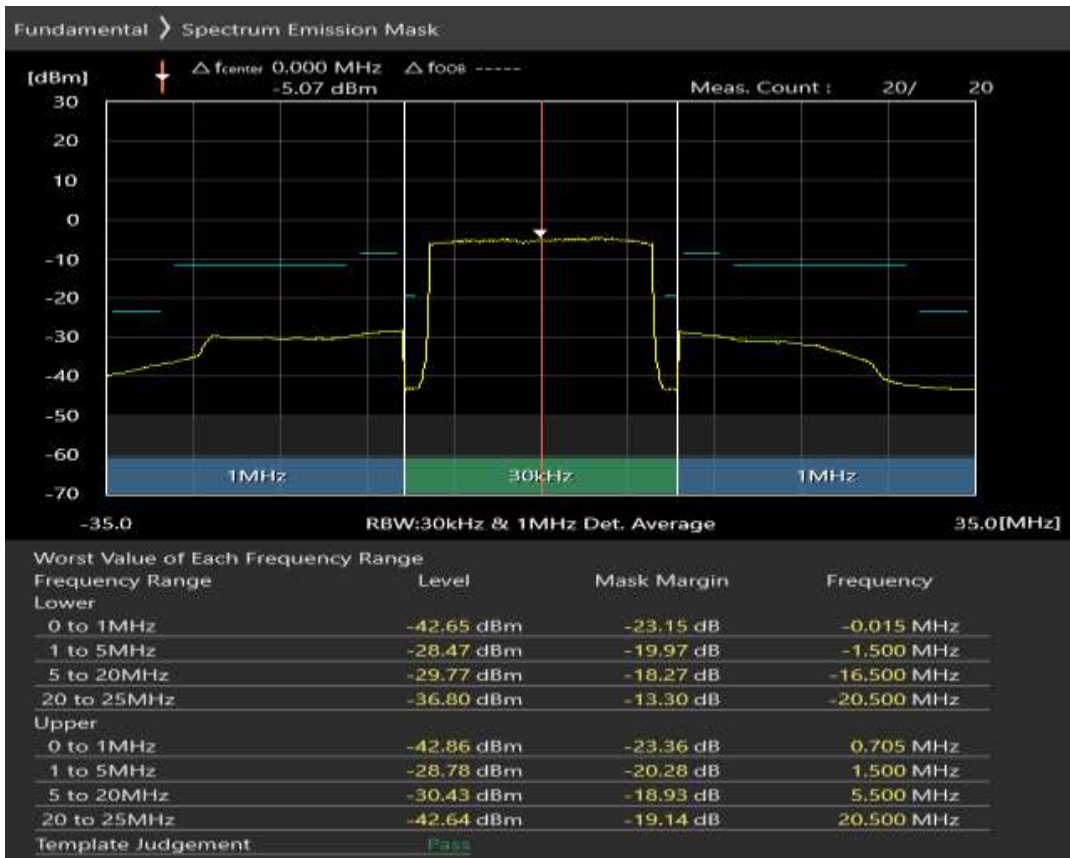
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



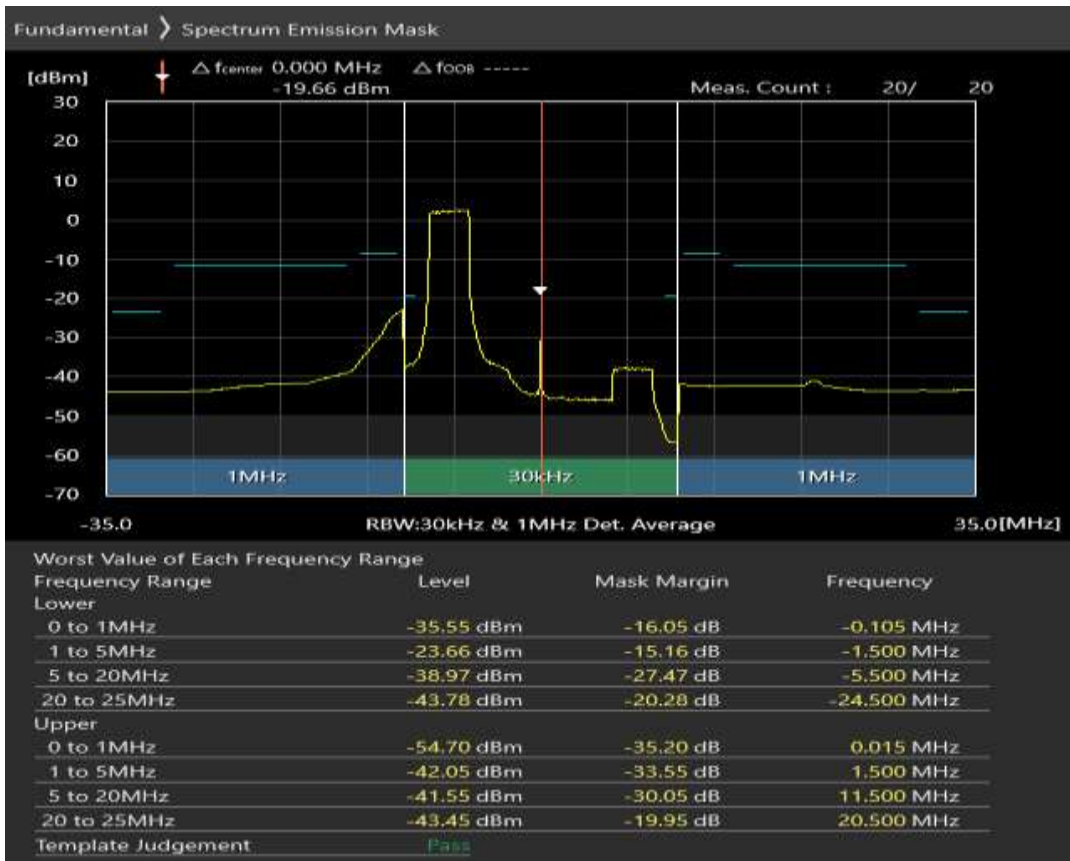
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



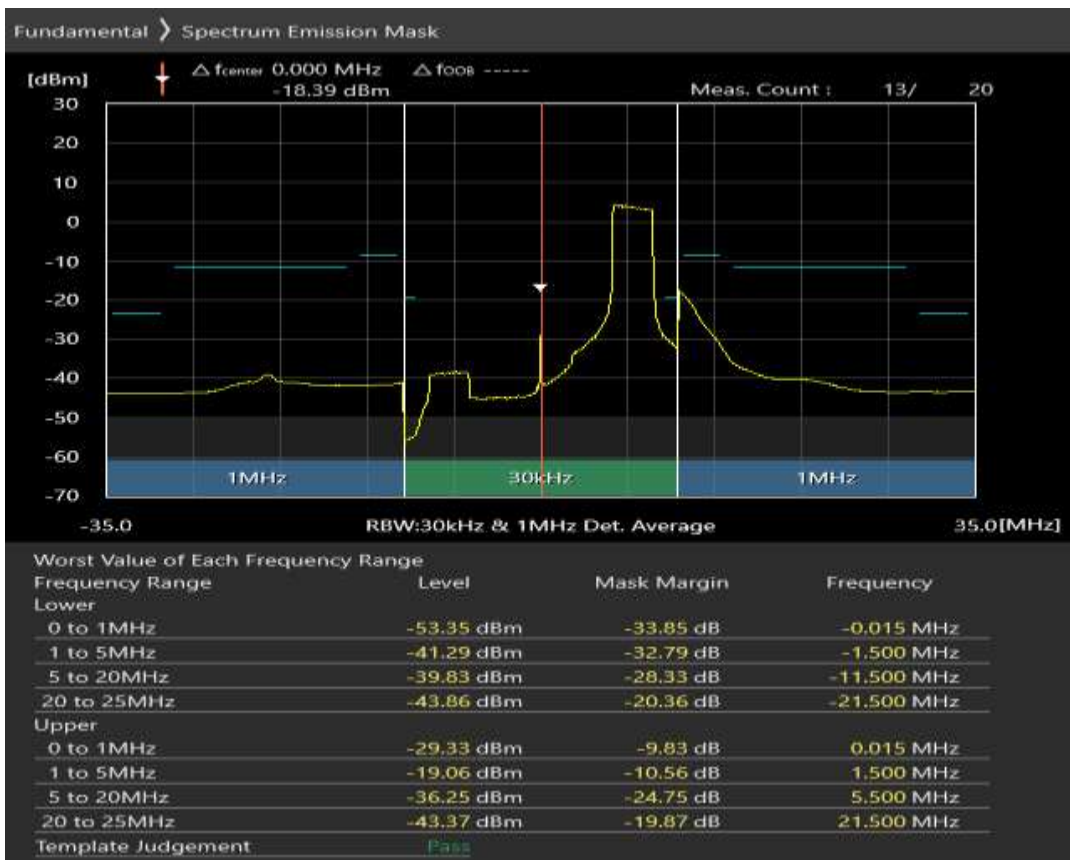
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



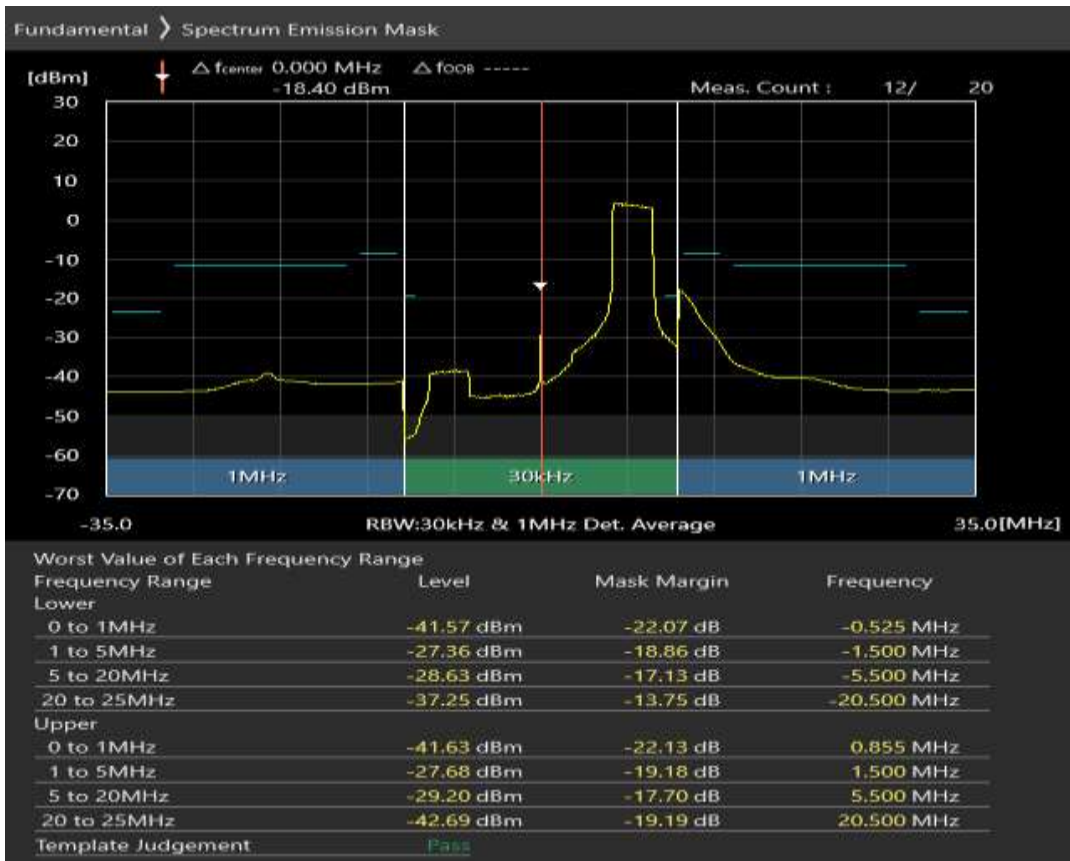
Band1 QAM16 BW=20MHz Channel=18500 RB Size=18 Position=#0



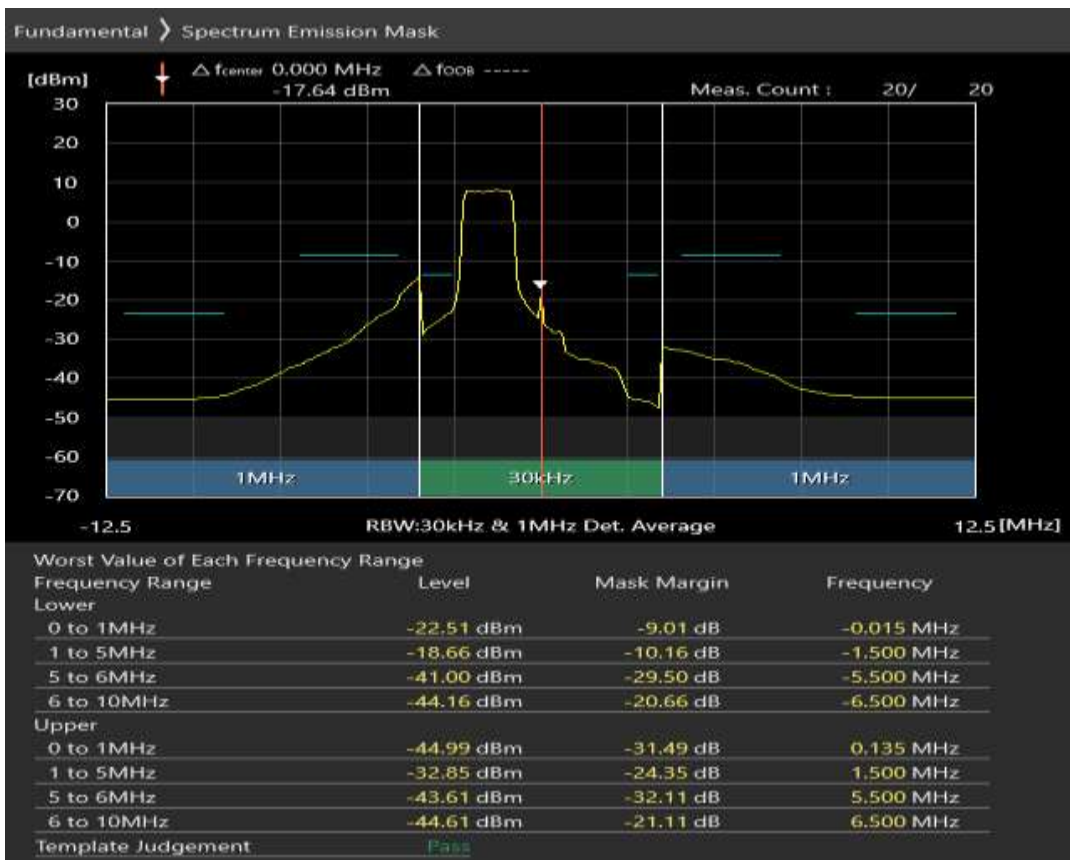
Band1 QAM16 BW=20MHz Channel=18500 RB Size=18 Position=#Max



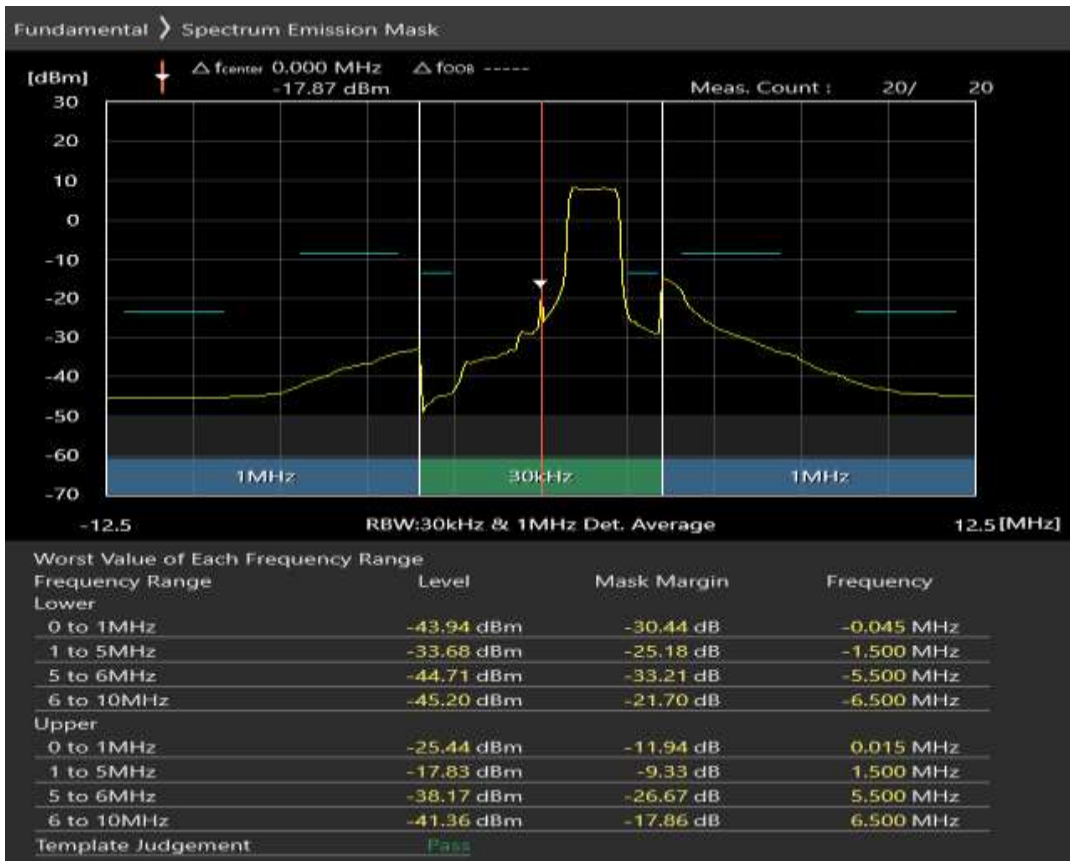
Band1 QAM16 BW=20MHz Channel=18500 RB Size=100 Position=#0



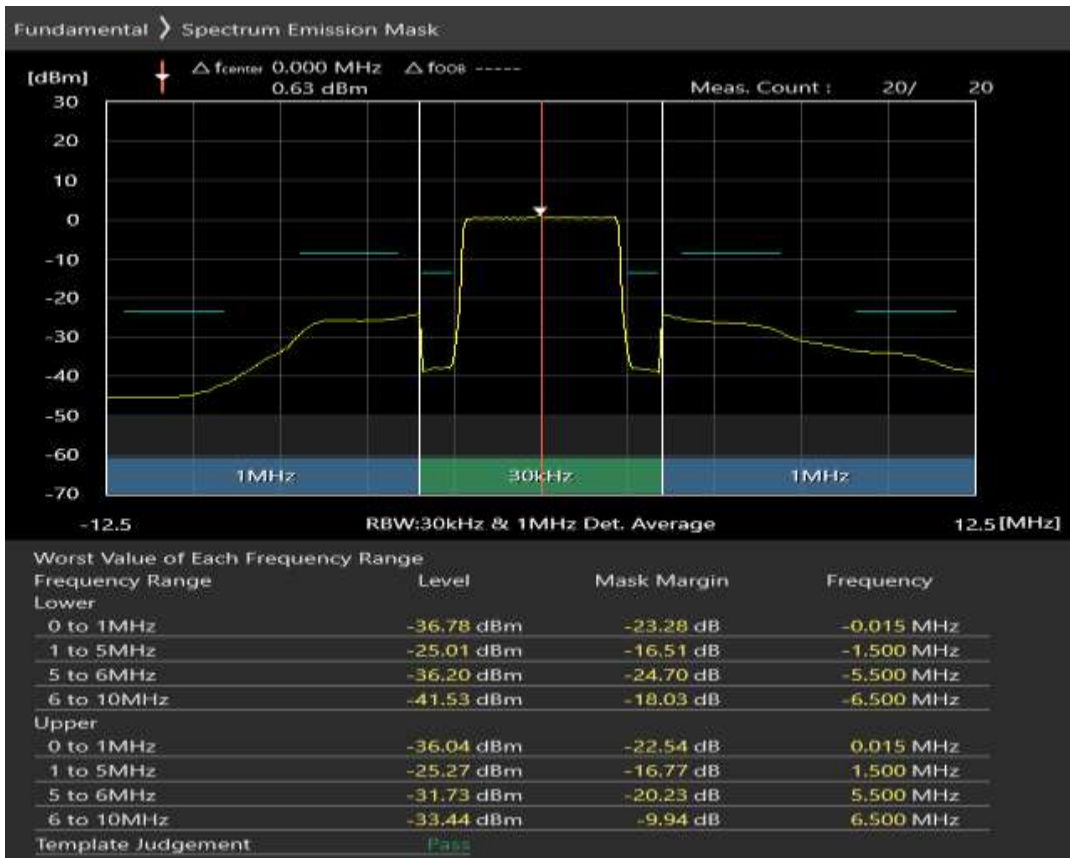
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



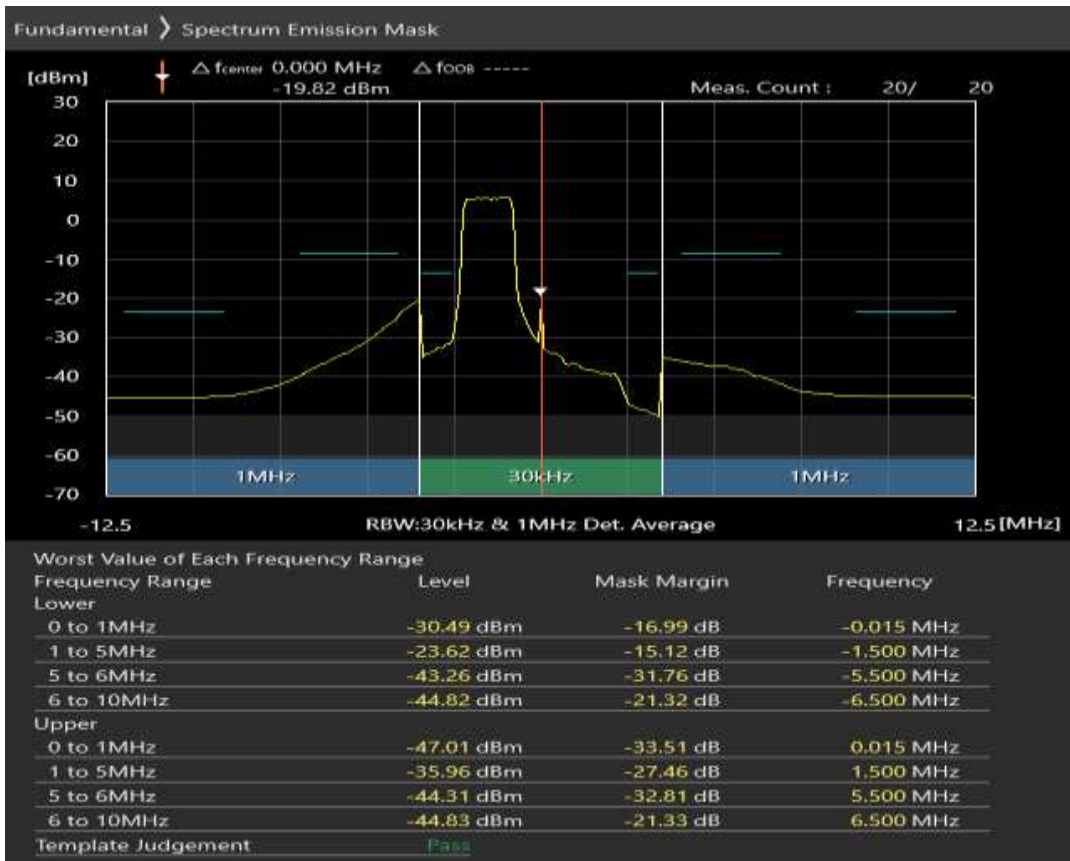
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



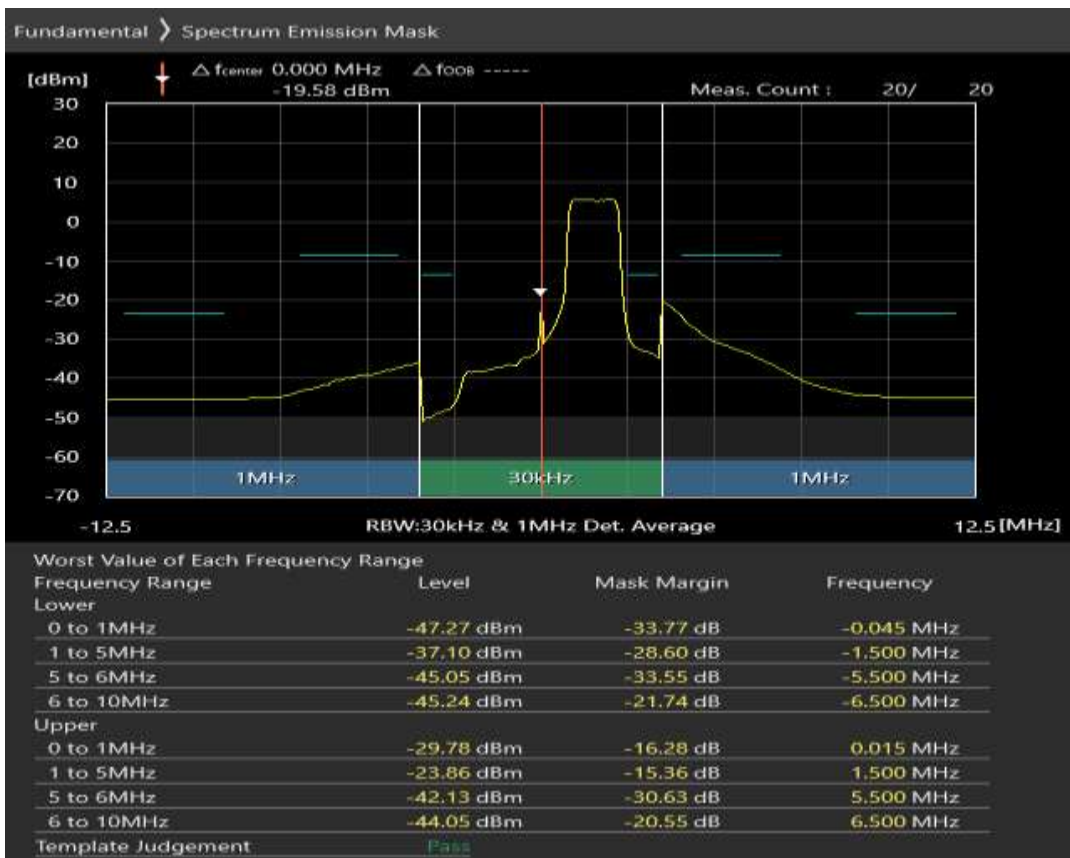
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



Band20 QAM16 BW=5MHz Channel=24175 RB Size=8 Position=#0



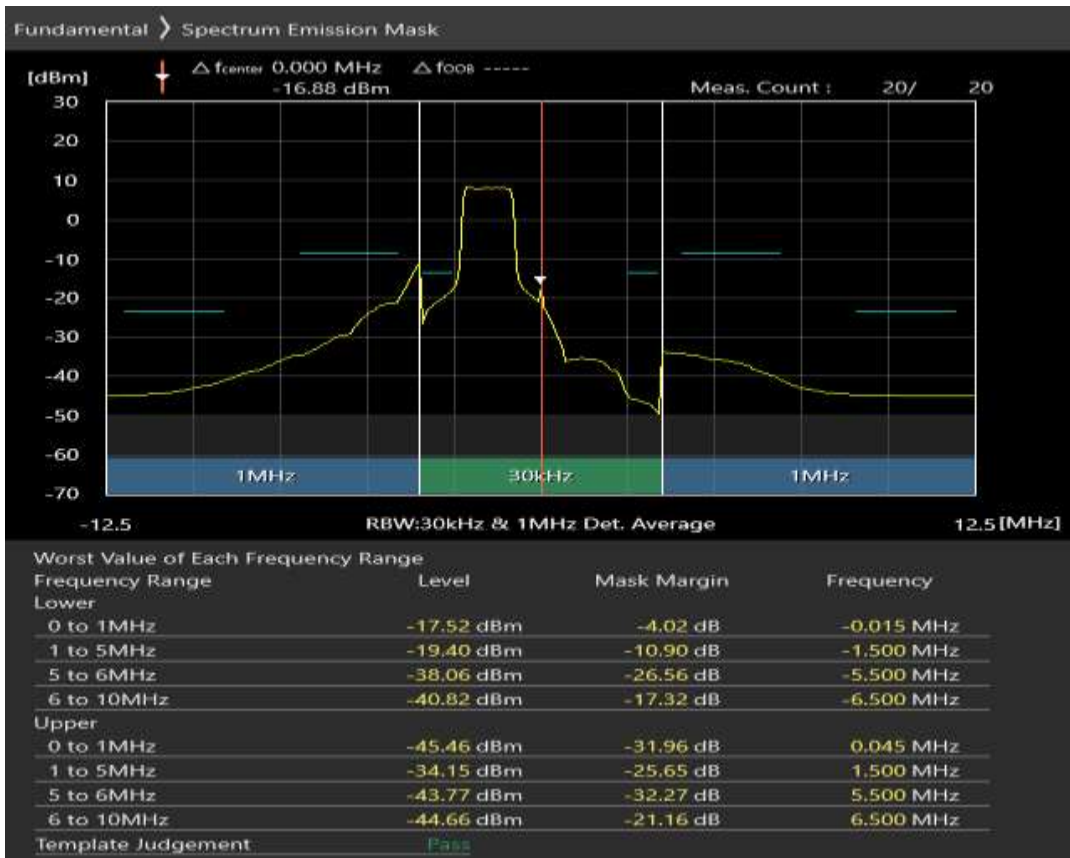
Band20 QAM16 BW=5MHz Channel=24175 RB Size=8 Position=#Max



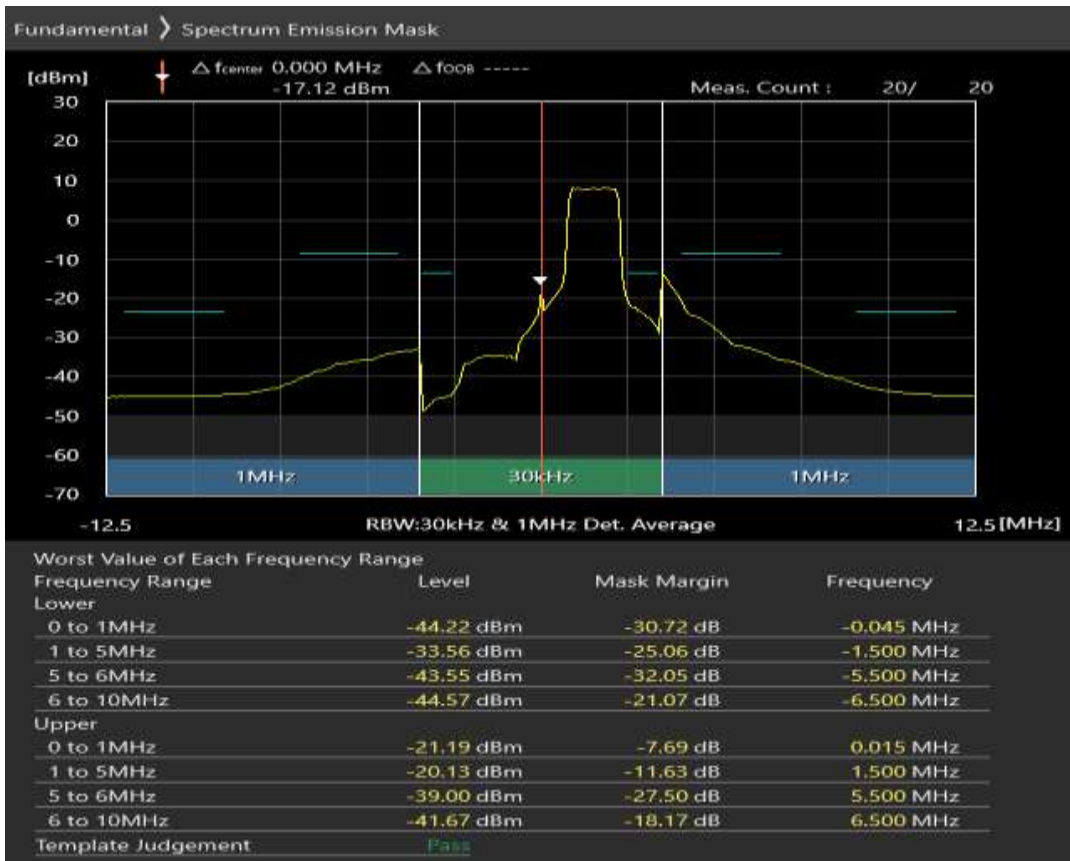
Band20 QAM16 BW=5MHz Channel=24175 RB Size=25 Position=#0



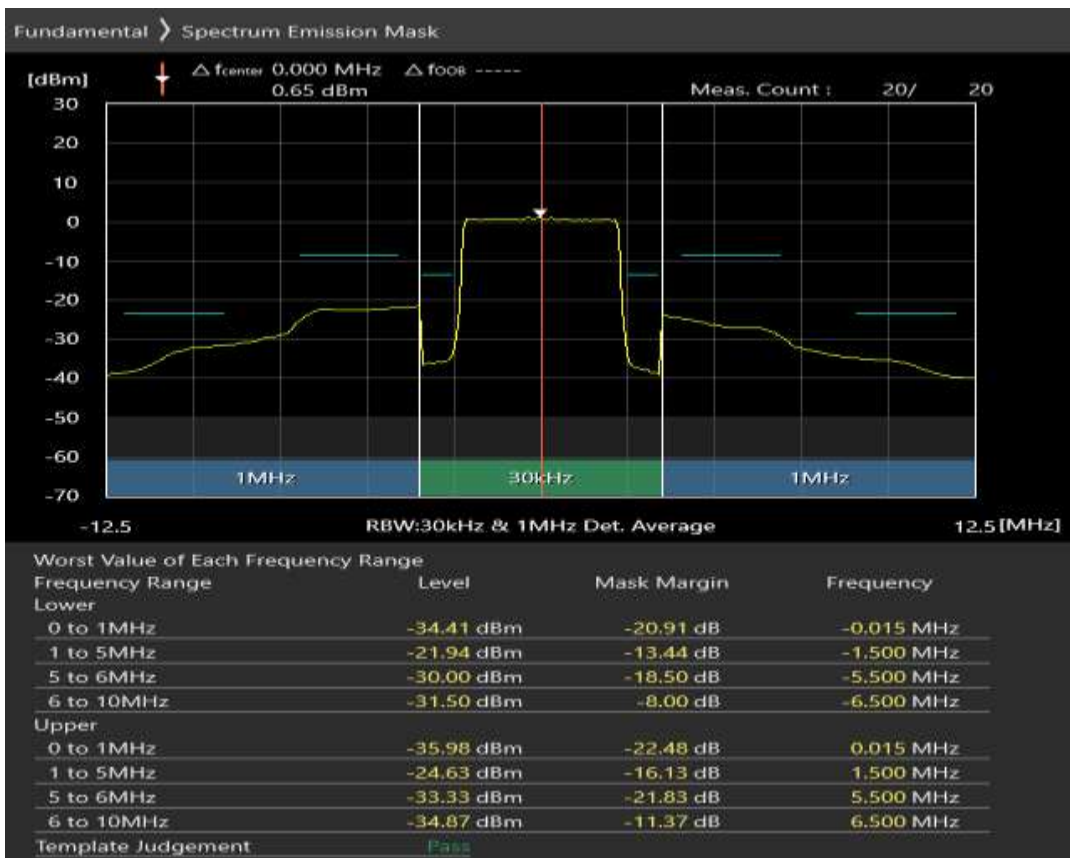
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



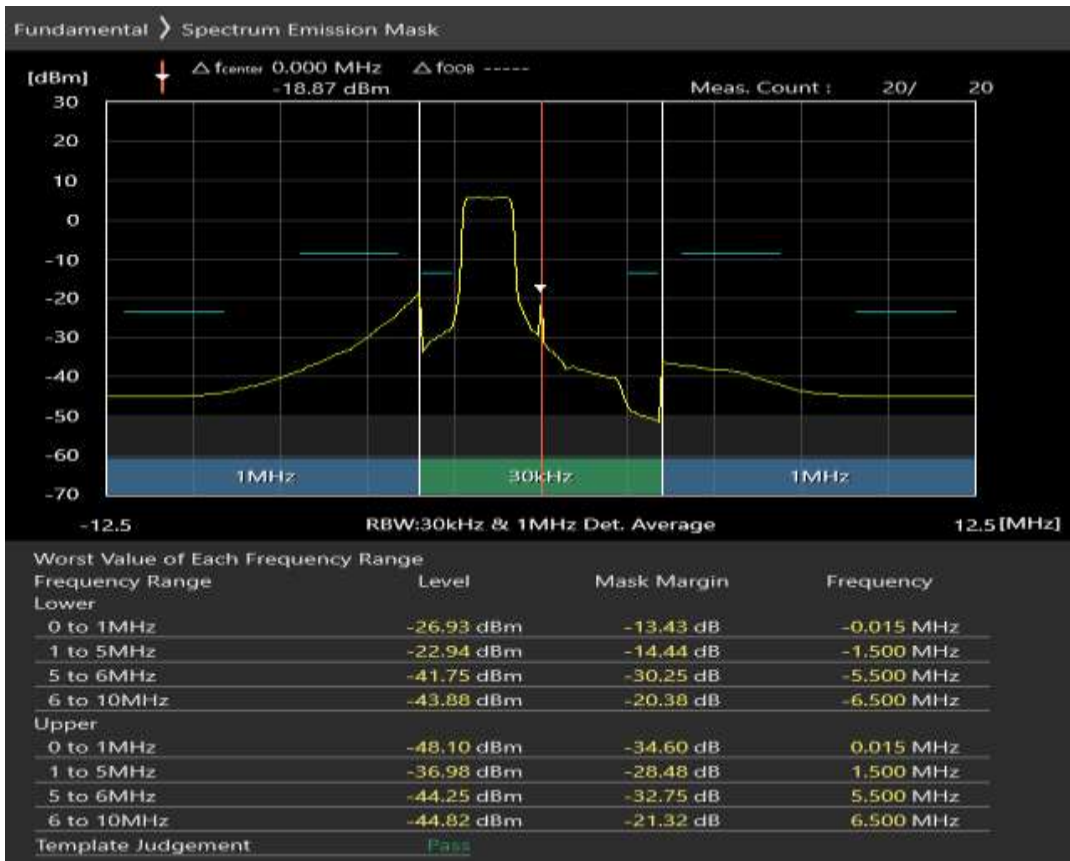
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



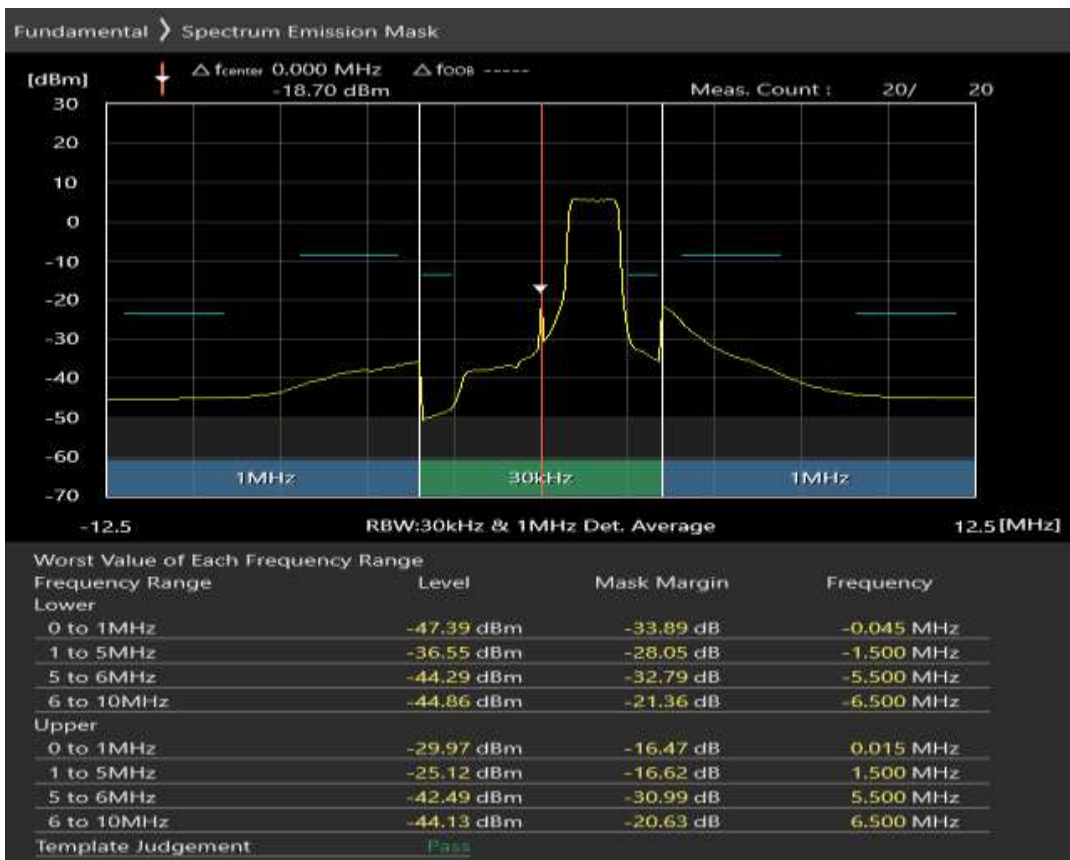
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



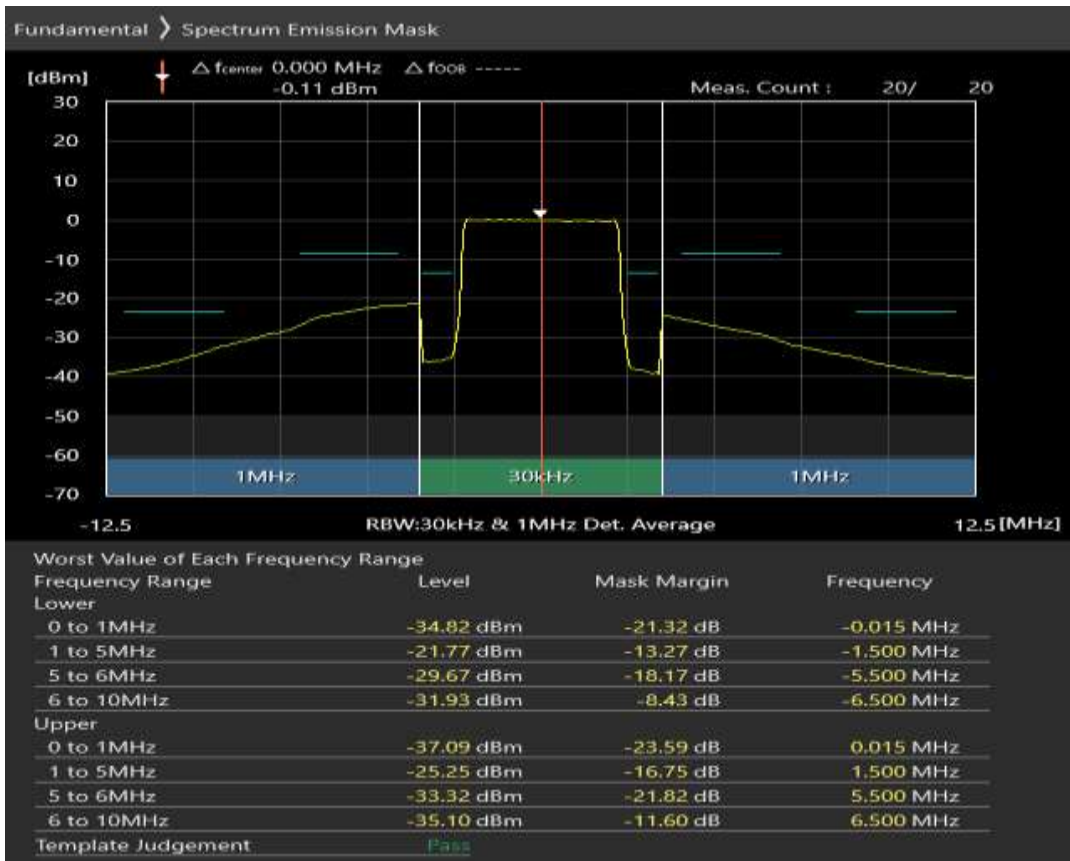
Band20 QAM16 BW=5MHz Channel=24300 RB Size=8 Position=#0



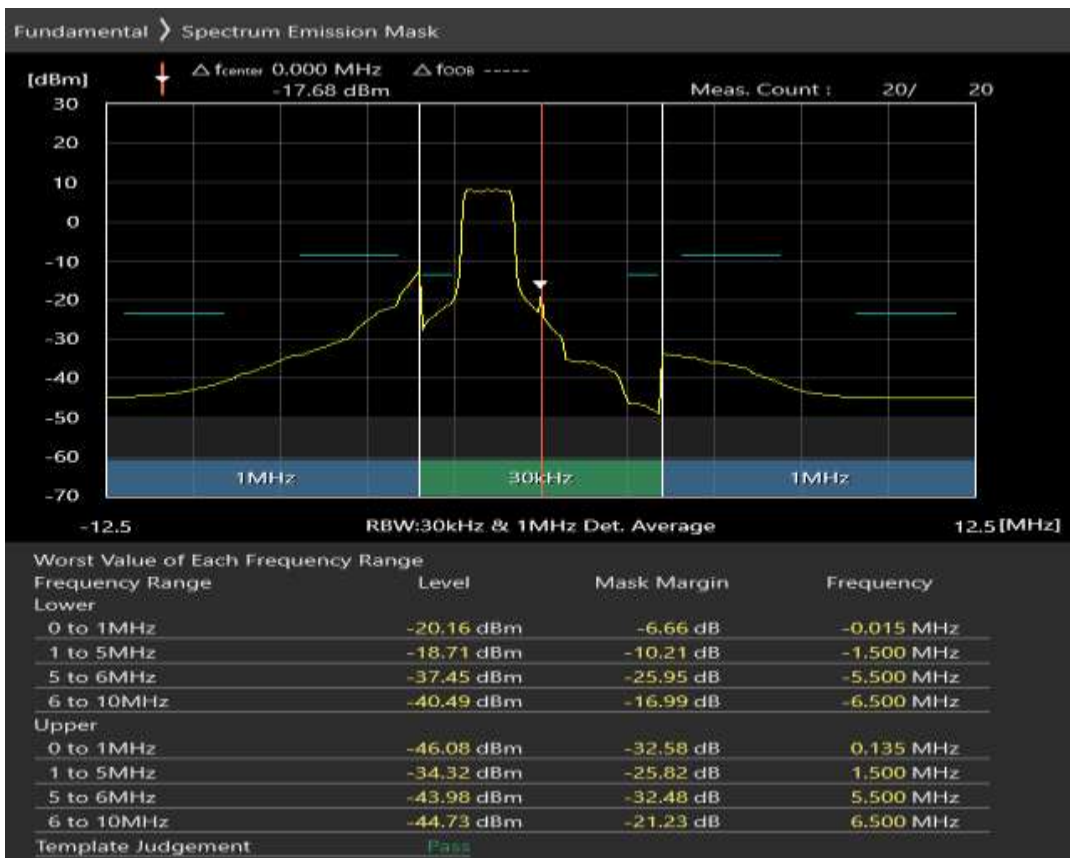
Band20 QAM16 BW=5MHz Channel=24300 RB Size=8 Position=#Max



Band20 QAM16 BW=5MHz Channel=24300 RB Size=25 Position=#0



Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



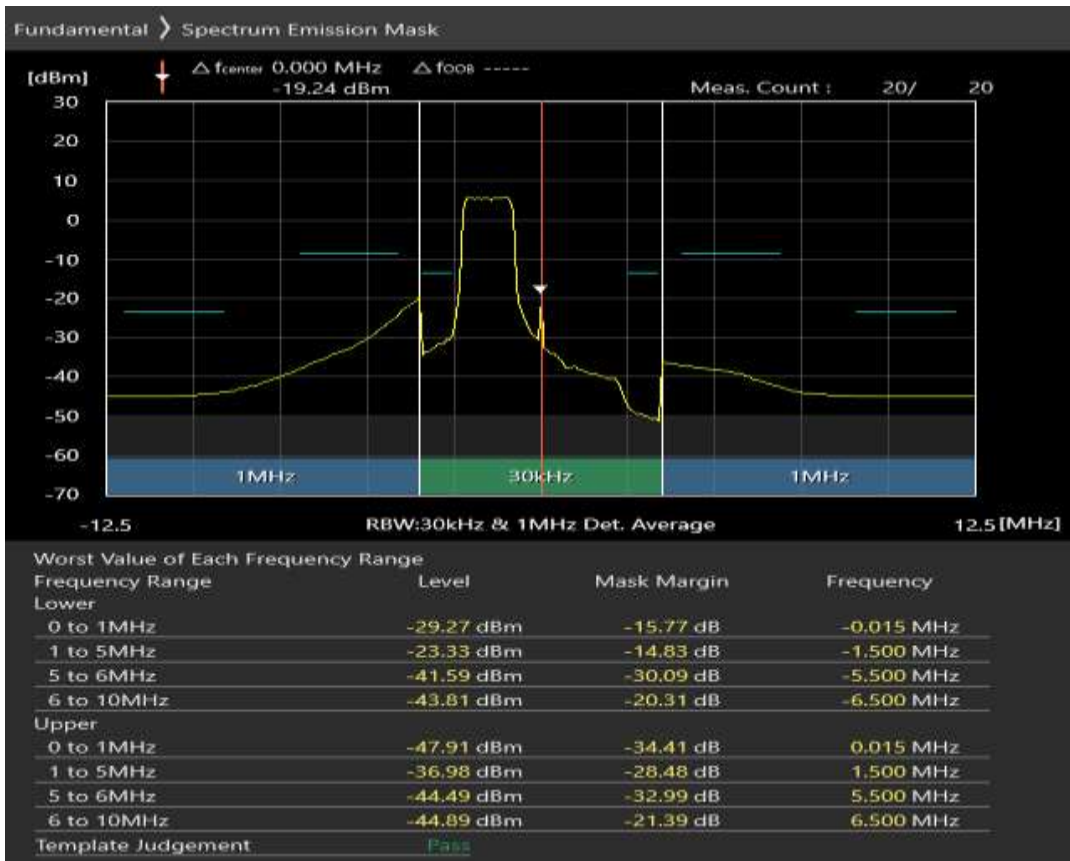
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



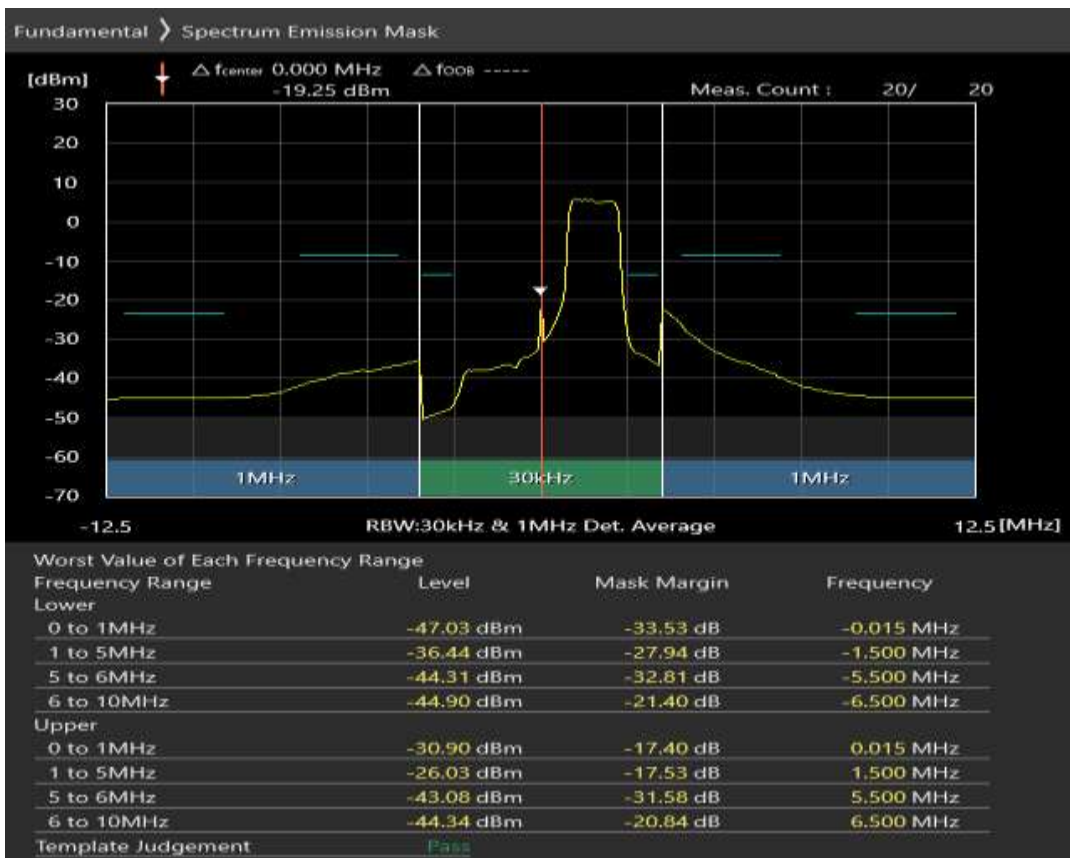
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



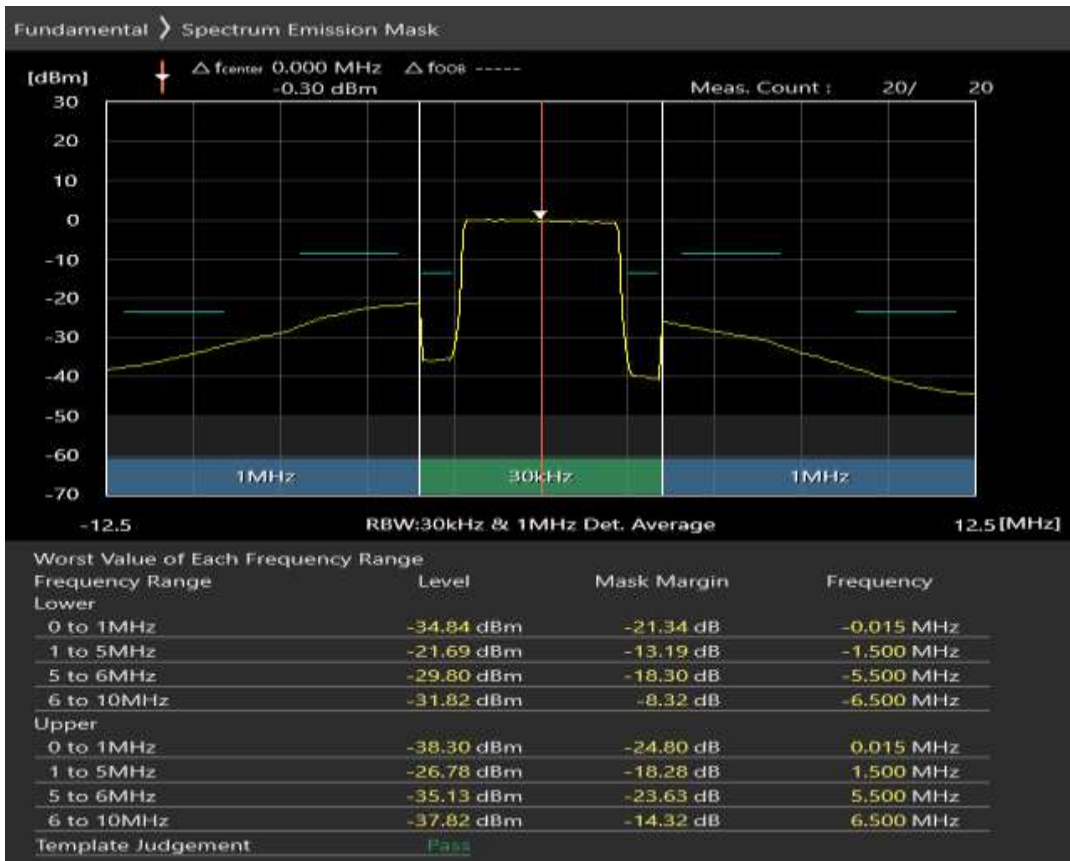
Band20 QAM16 BW=5MHz Channel=24425 RB Size=8 Position=#0



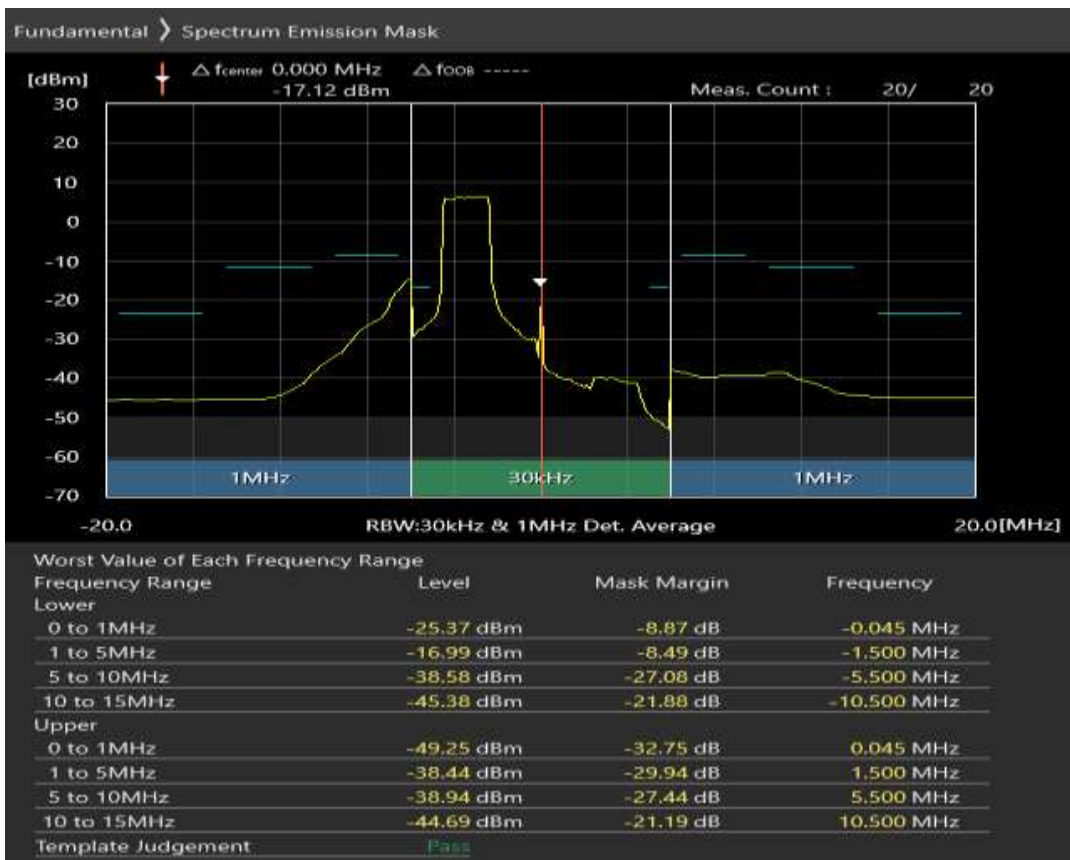
Band20 QAM16 BW=5MHz Channel=24425 RB Size=8 Position=#Max



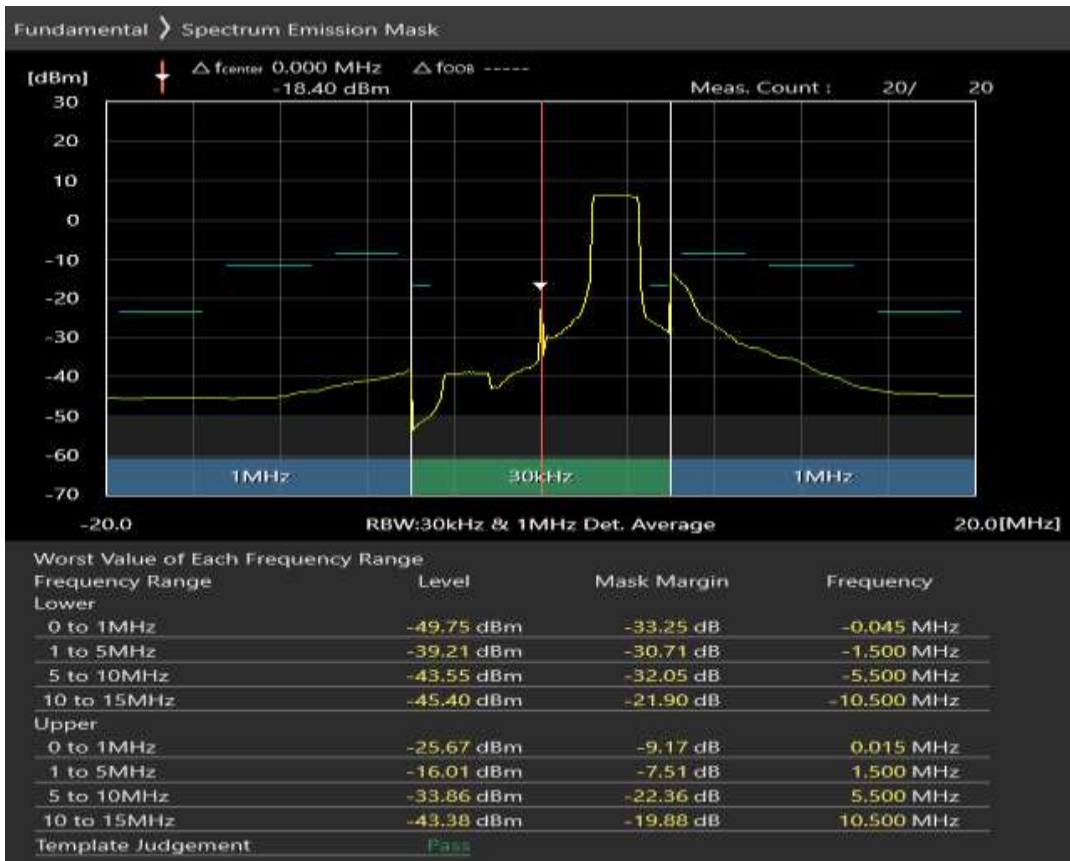
Band20 QAM16 BW=5MHz Channel=24425 RB Size=25 Position=#0



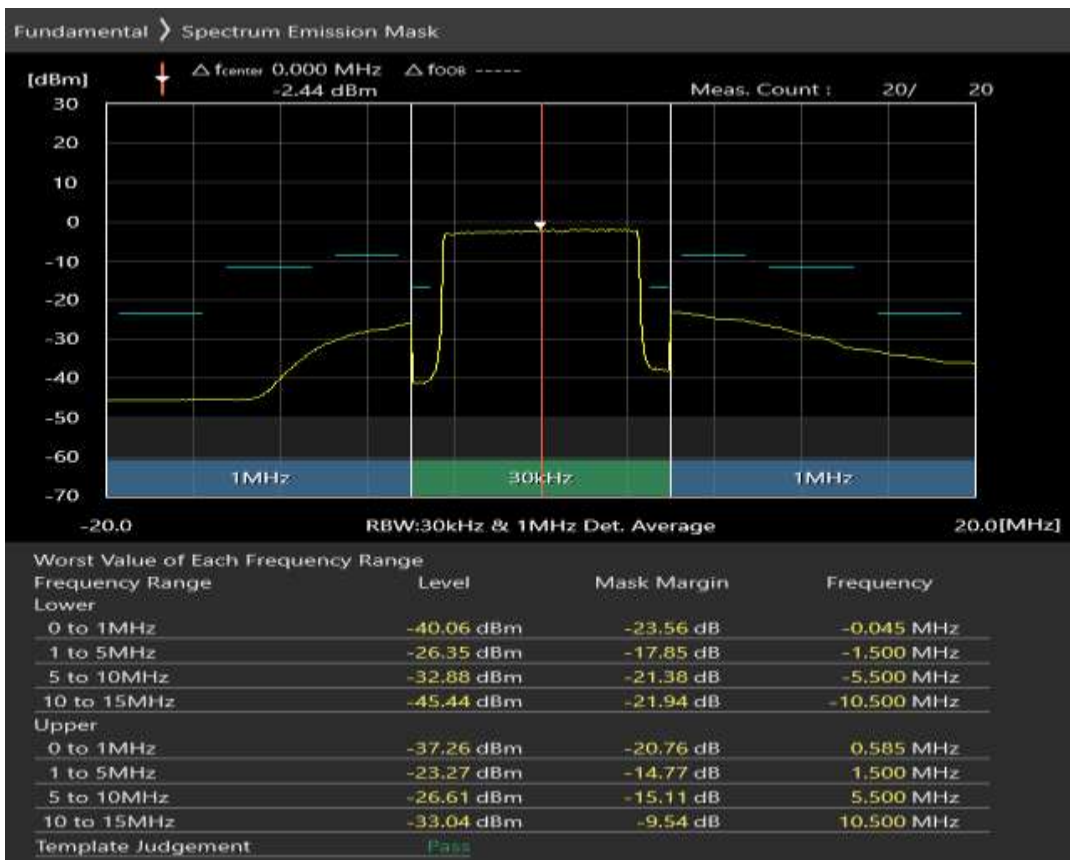
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



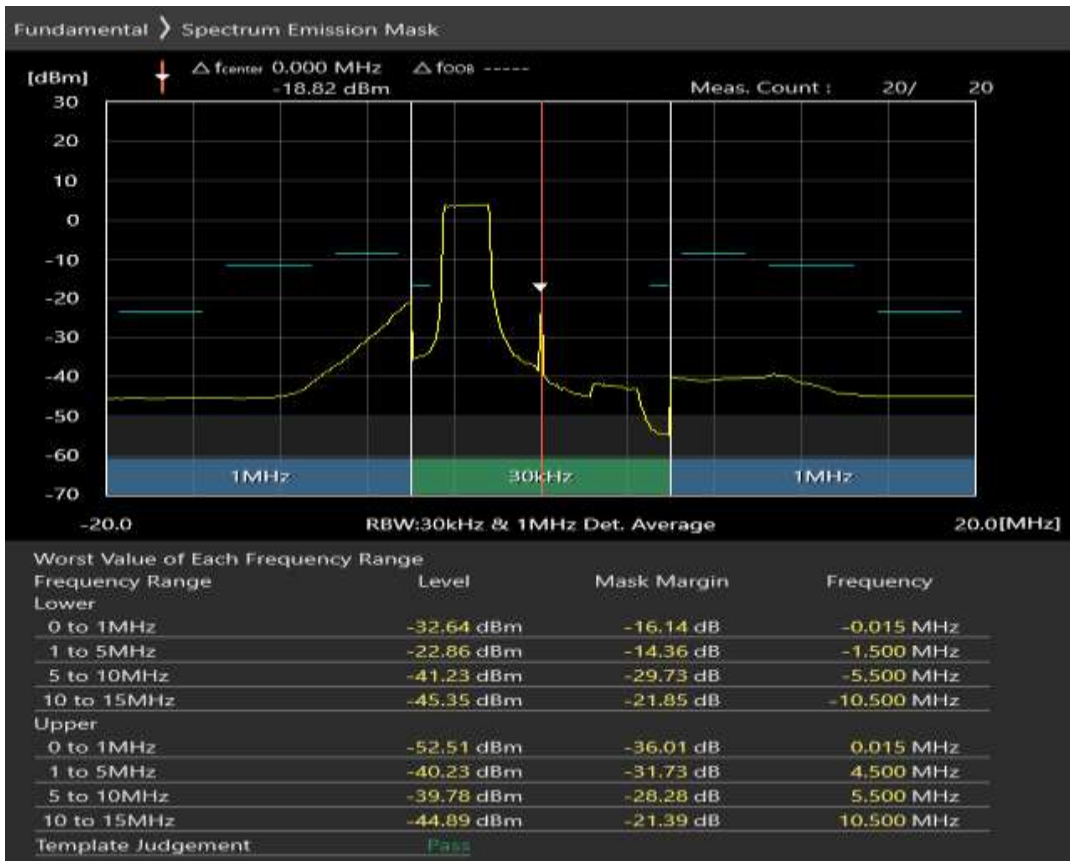
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



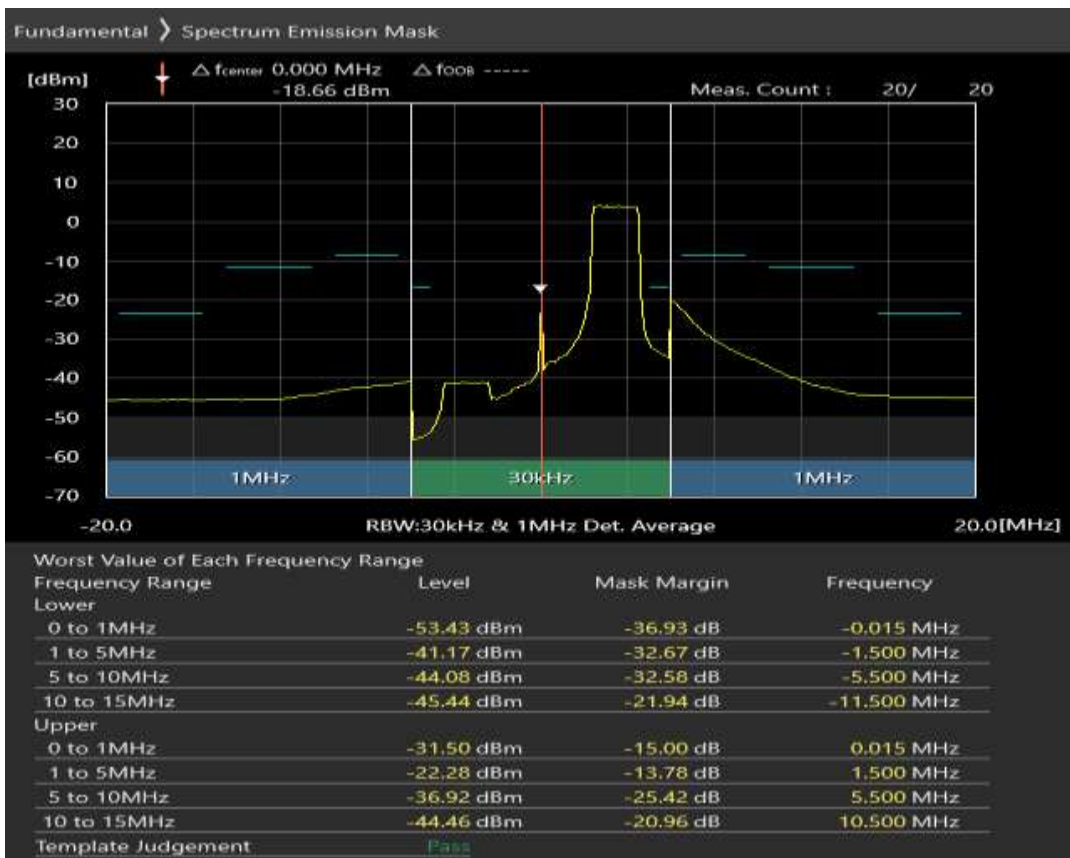
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



Band20 QAM16 BW=10MHz Channel=24200 RB Size=12 Position=#0



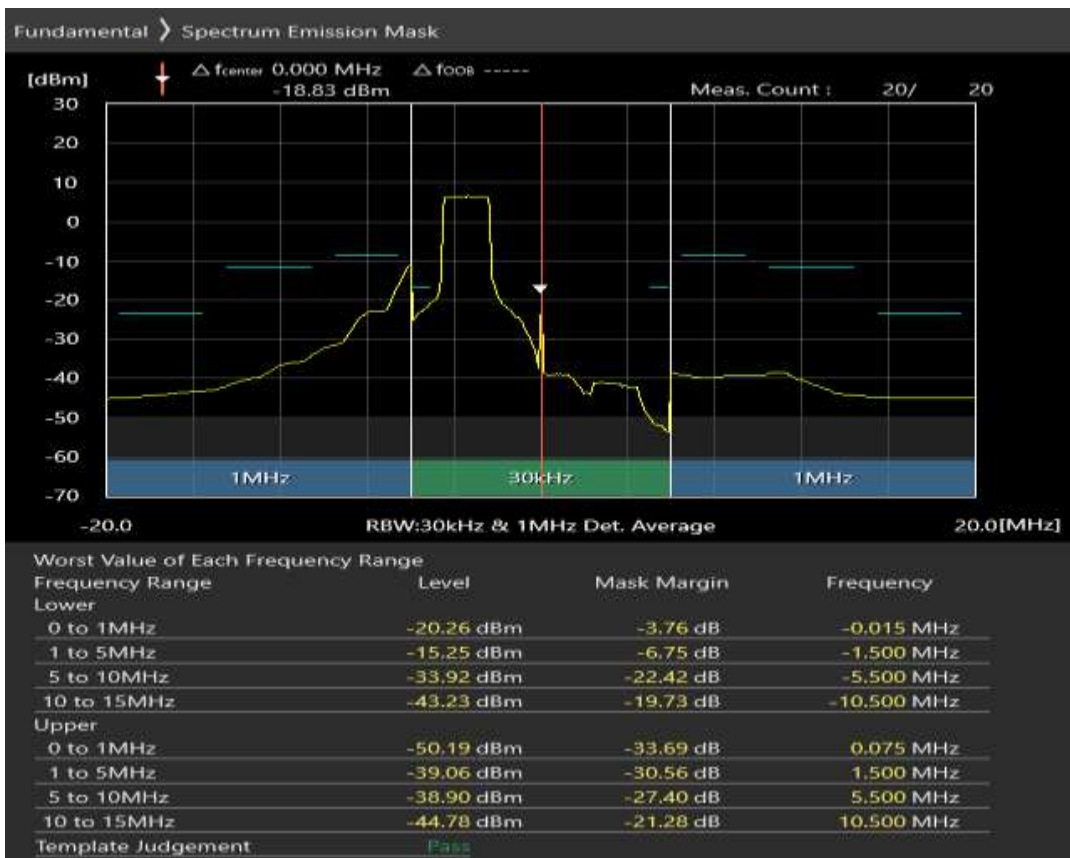
Band20 QAM16 BW=10MHz Channel=24200 RB Size=12 Position=#Max



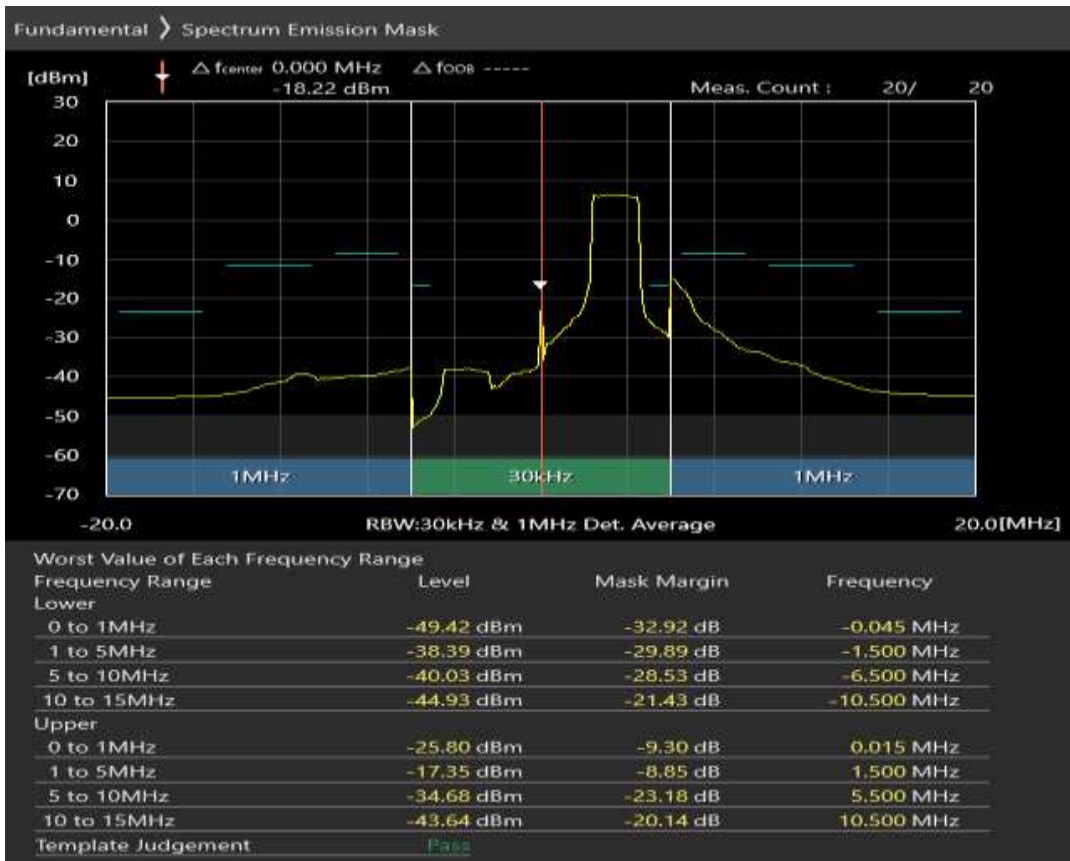
Band20 QAM16 BW=10MHz Channel=24200 RB Size=50 Position=#0



Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



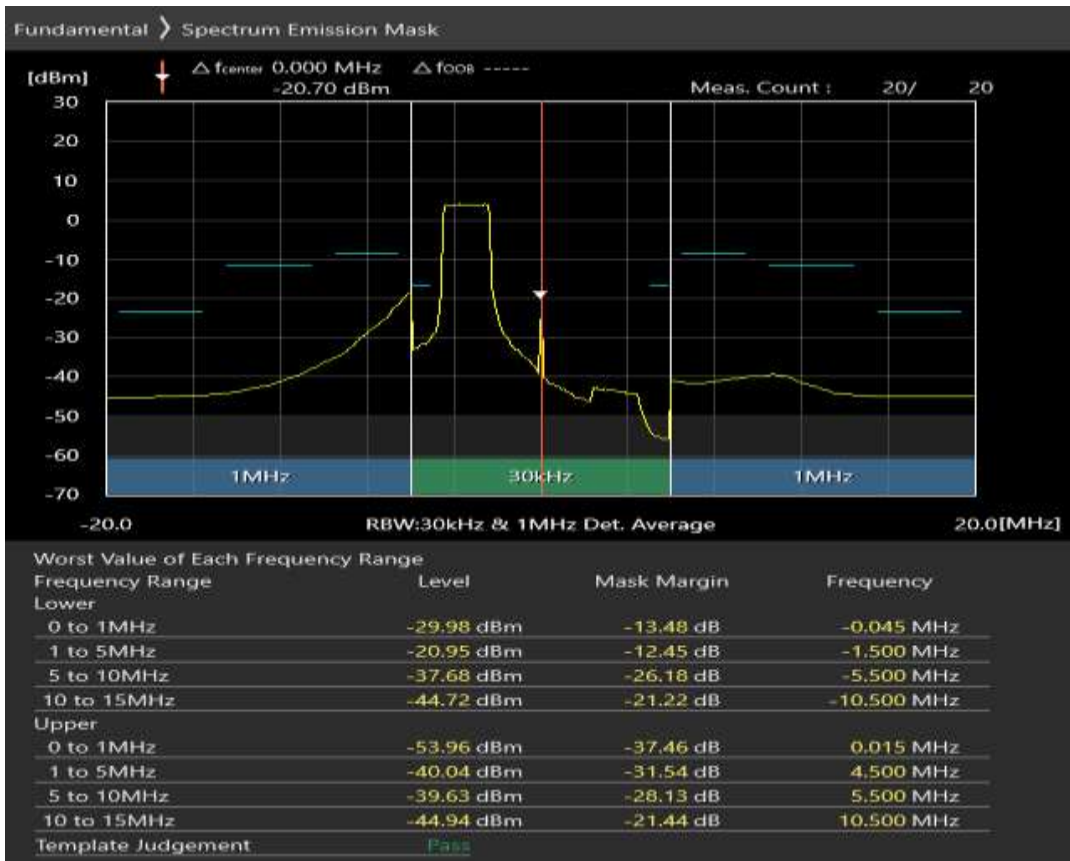
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



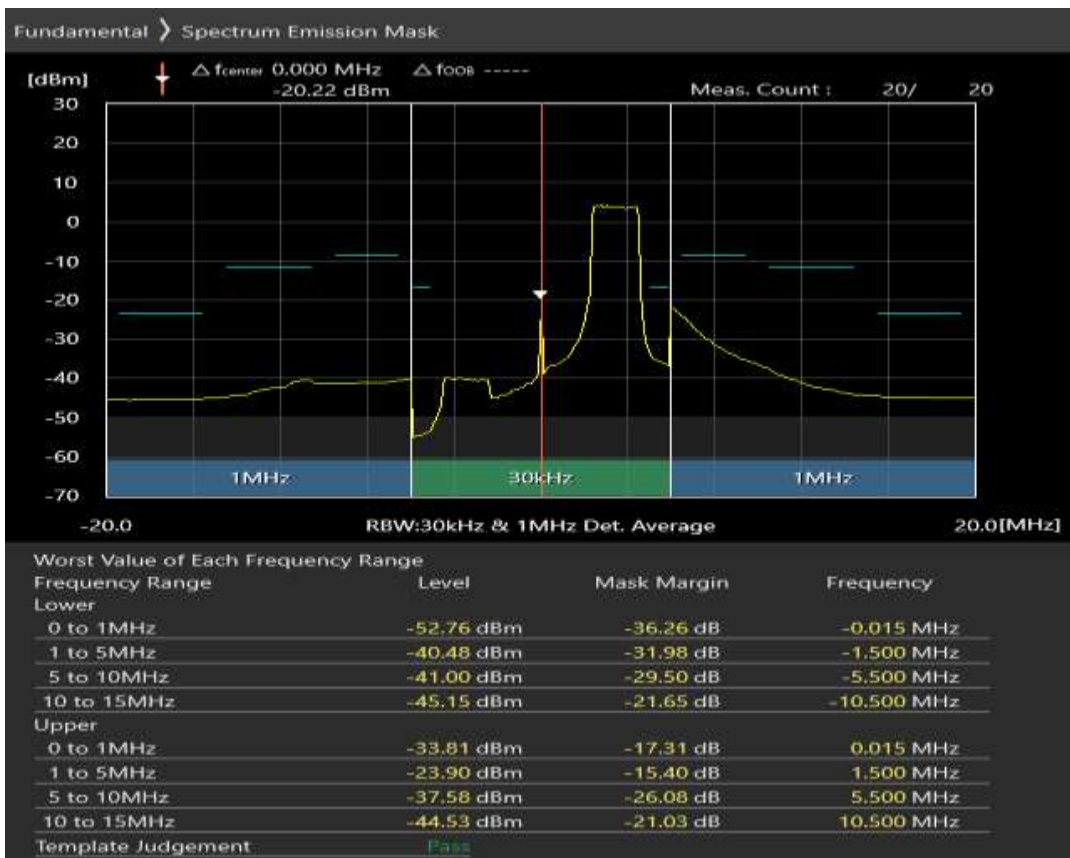
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



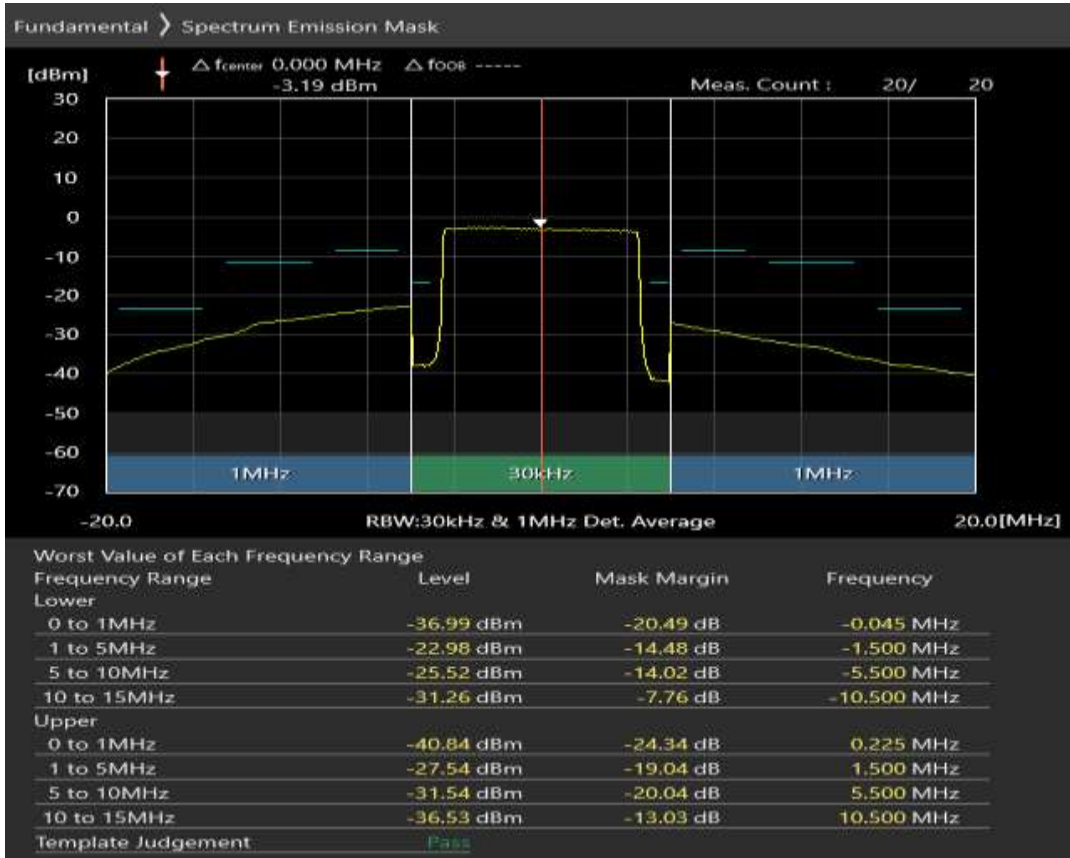
Band20 QAM16 BW=10MHz Channel=24300 RB Size=12 Position=#0



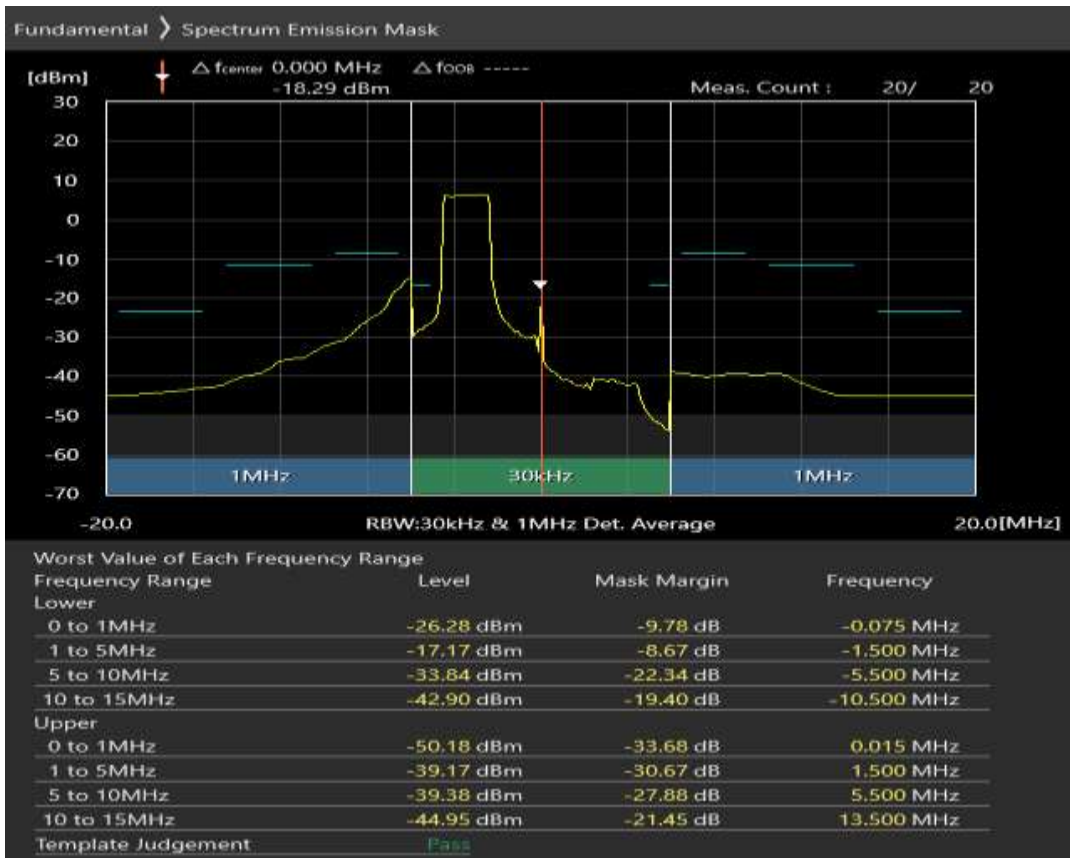
Band20 QAM16 BW=10MHz Channel=24300 RB Size=12 Position=#Max



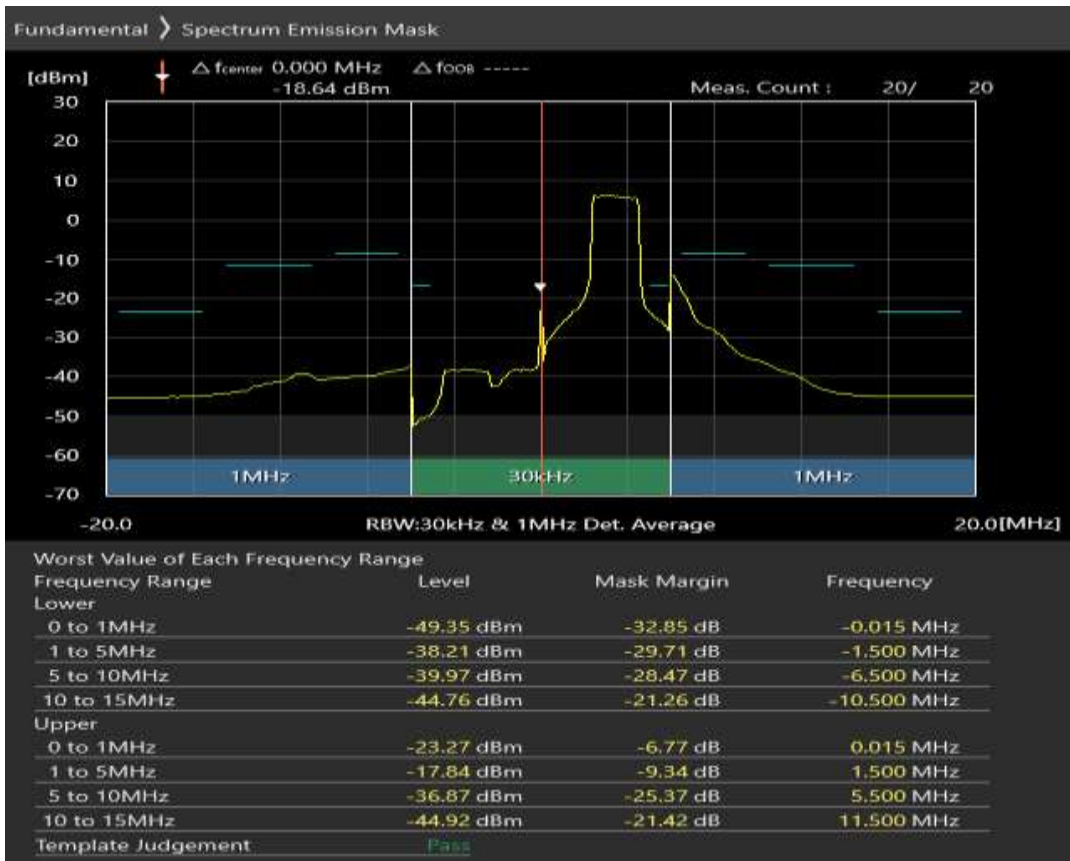
Band20 QAM16 BW=10MHz Channel=24300 RB Size=50 Position=#0



Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



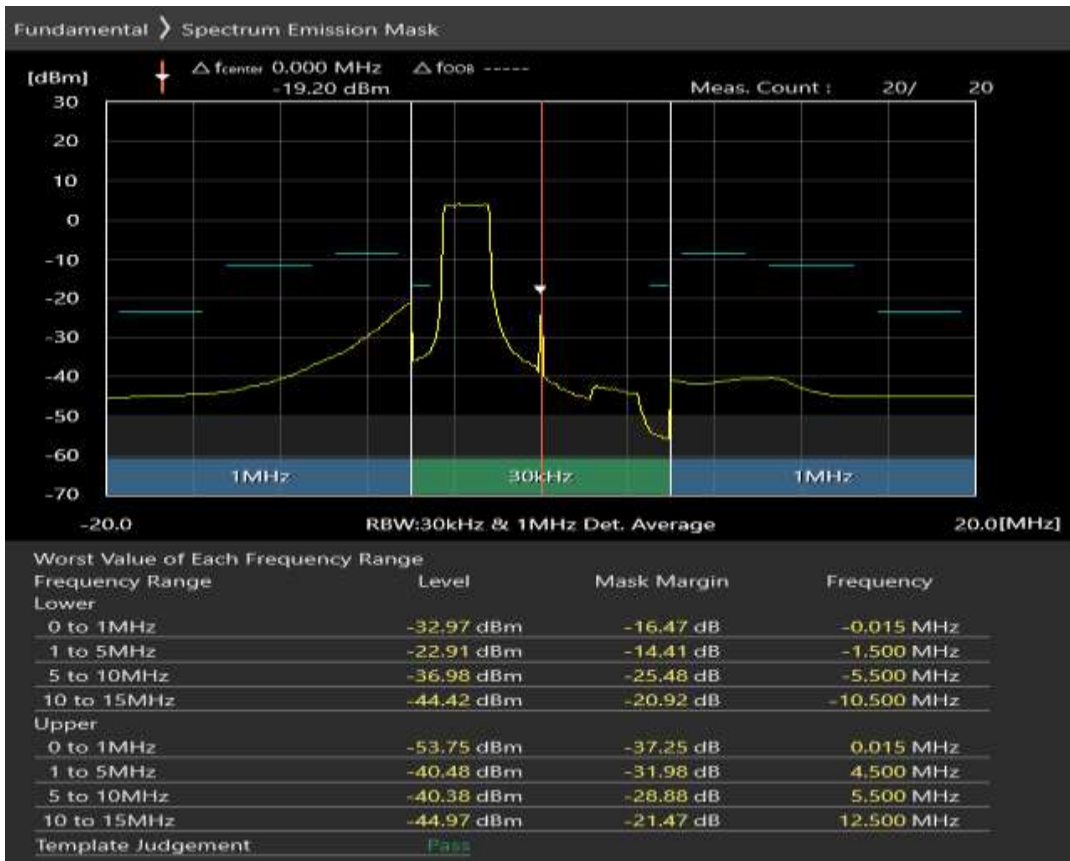
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



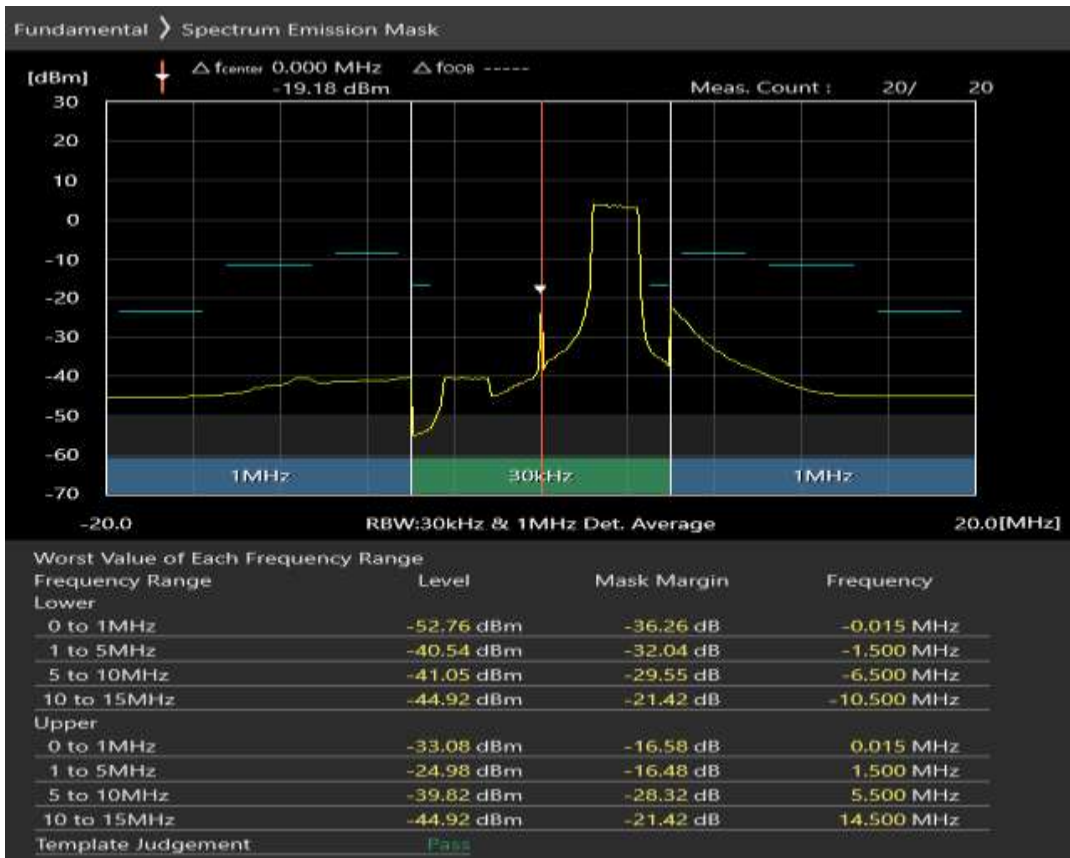
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



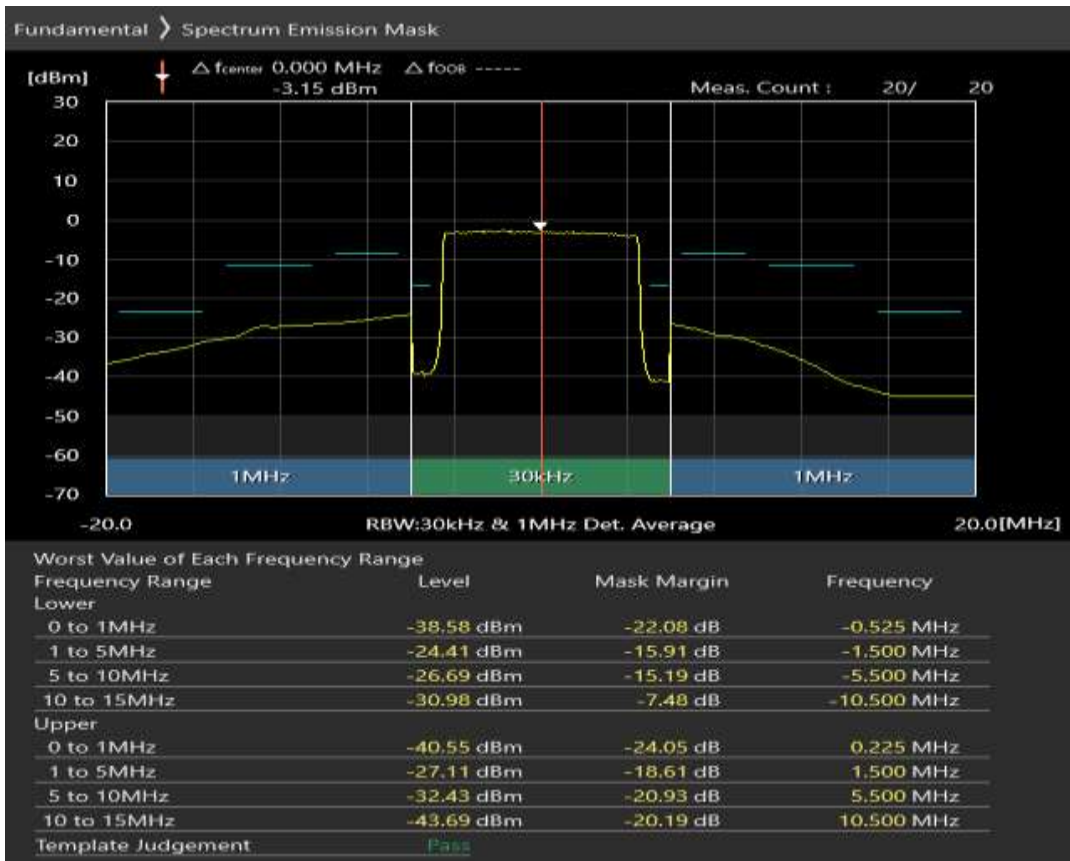
Band20 QAM16 BW=10MHz Channel=24400 RB Size=12 Position=#0



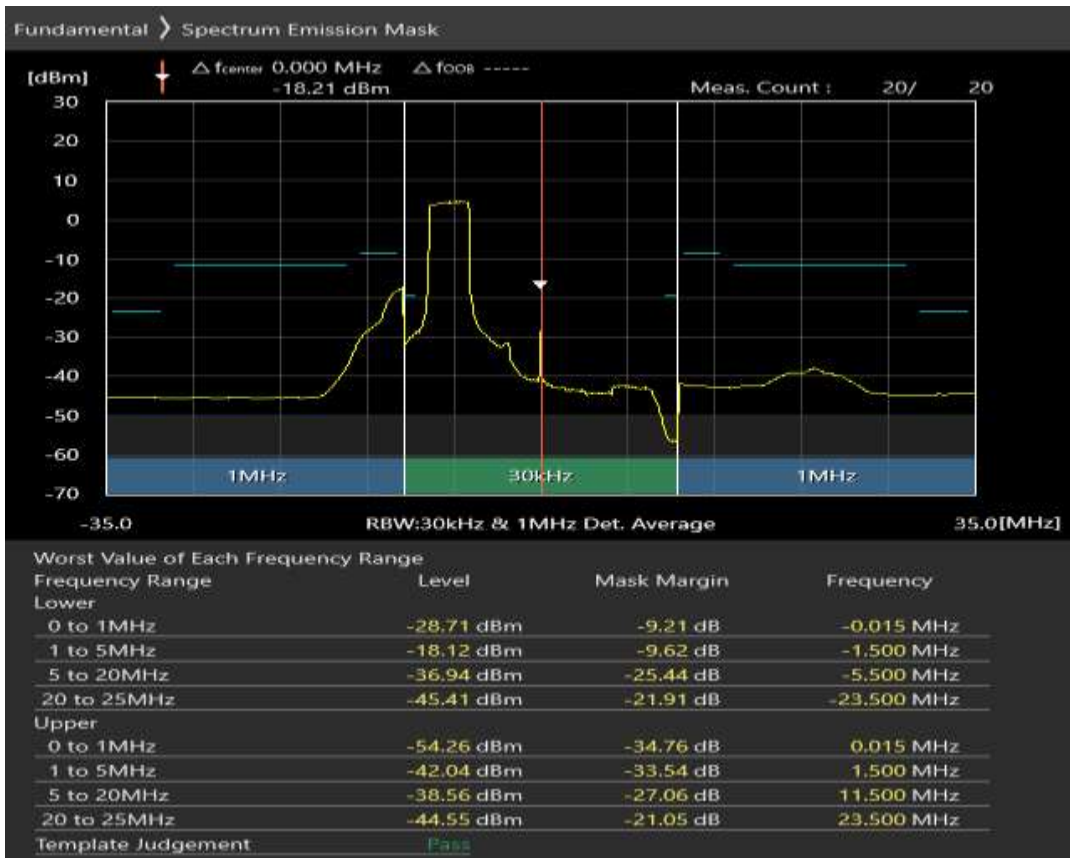
Band20 QAM16 BW=10MHz Channel=24400 RB Size=12 Position=#Max



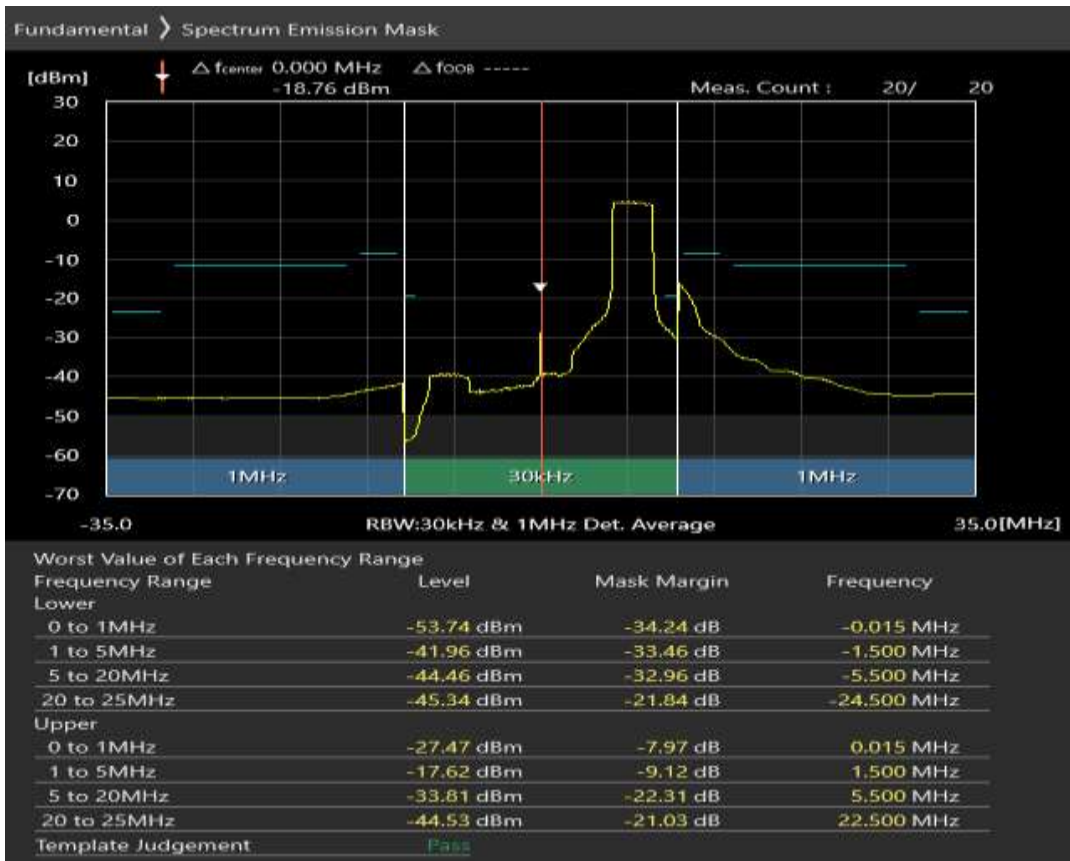
Band20 QAM16 BW=10MHz Channel=24400 RB Size=50 Position=#0



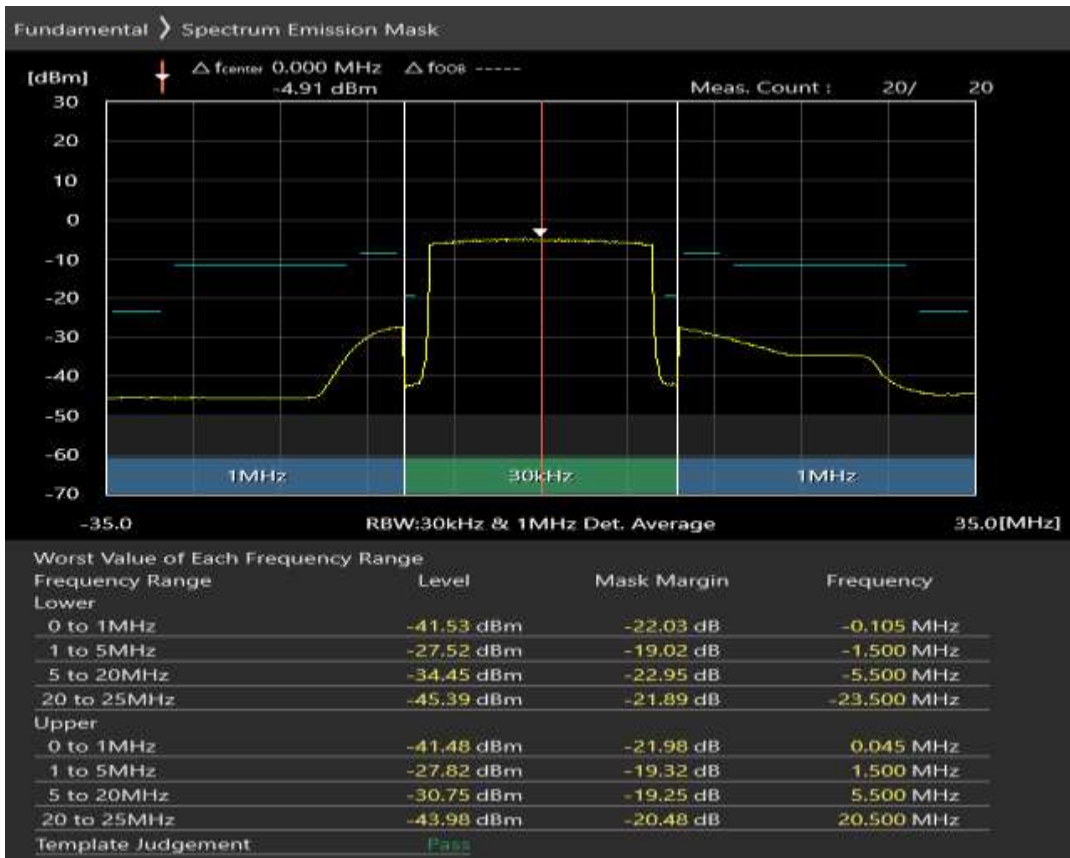
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



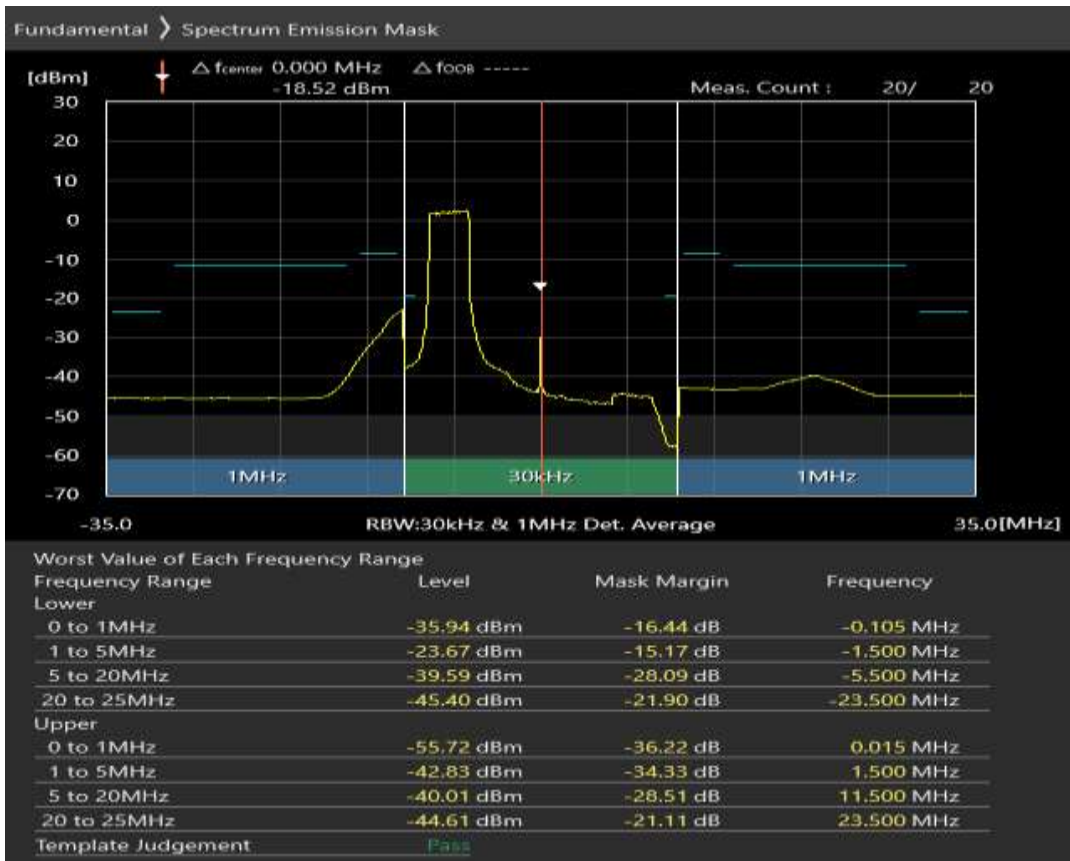
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



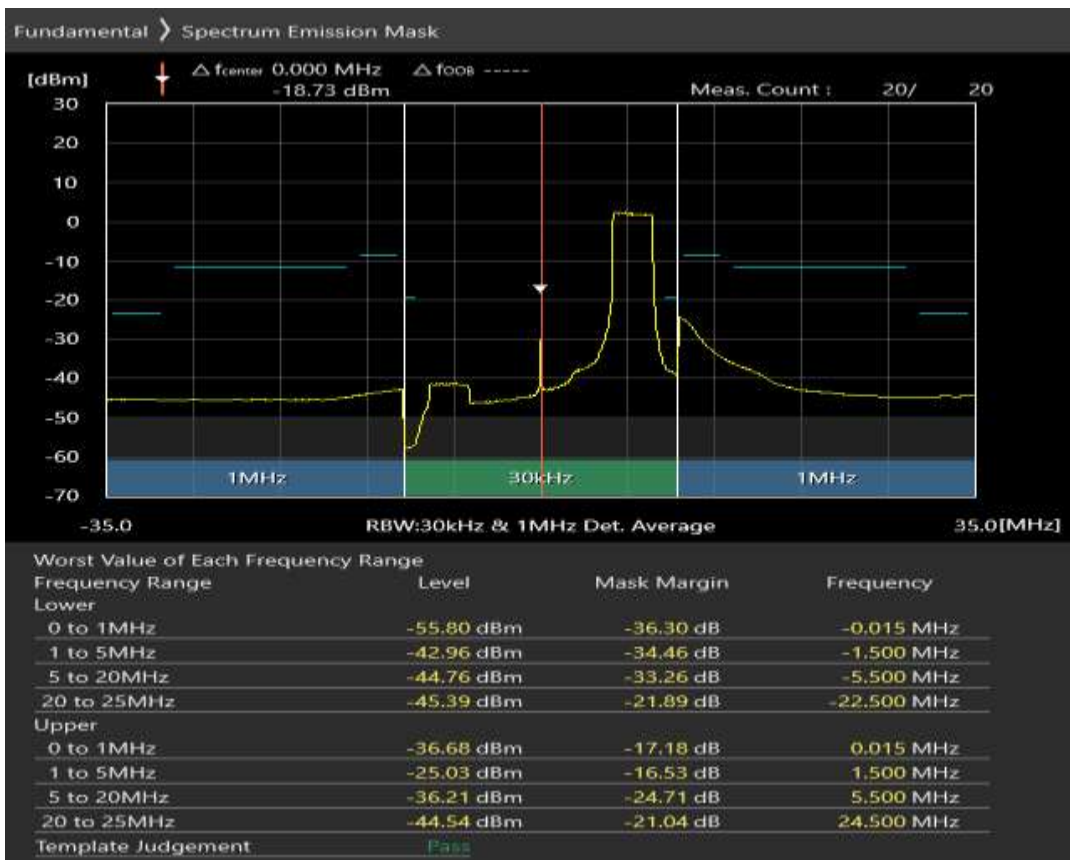
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



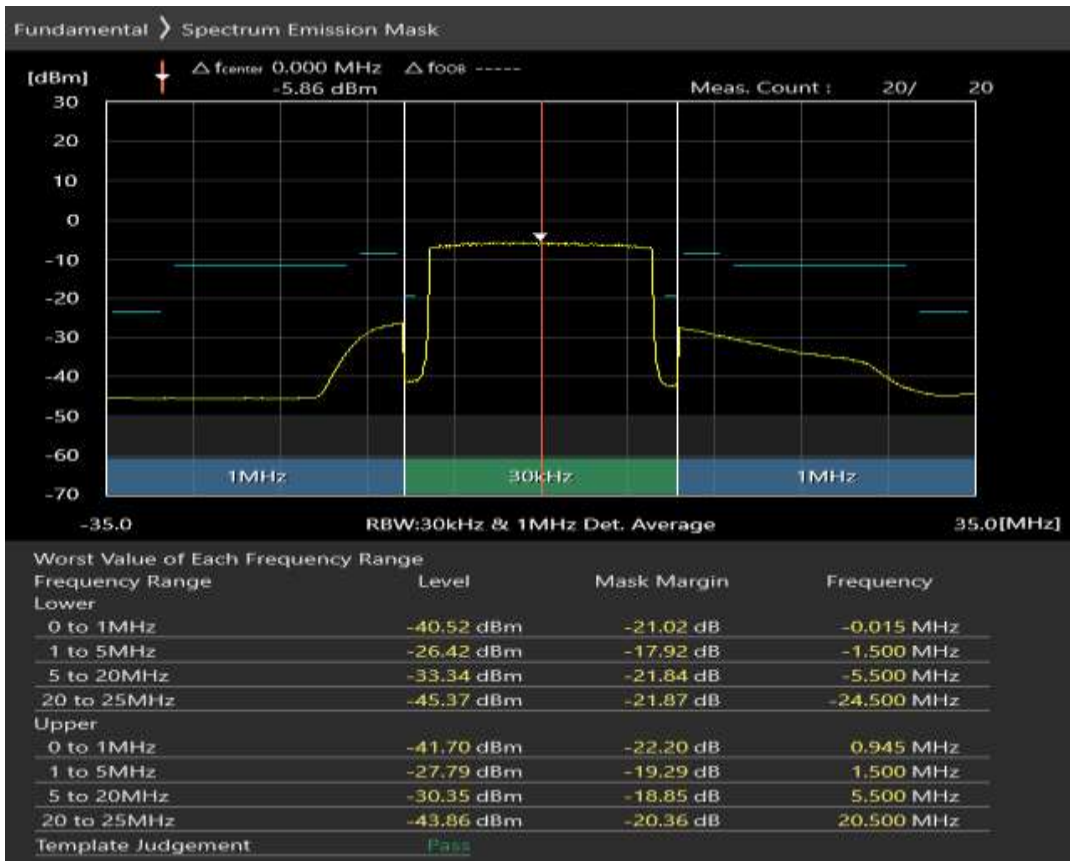
Band20 QAM16 BW=20MHz Channel=24250 RB Size=18 Position=#0



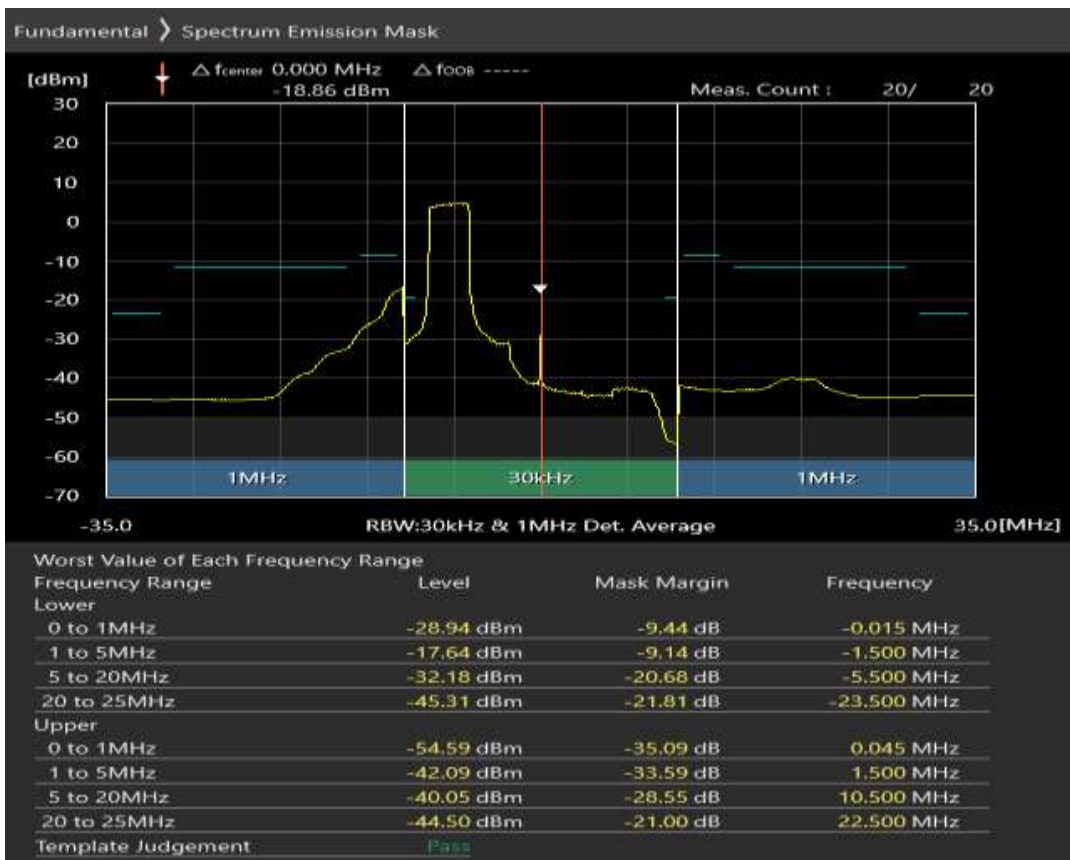
Band20 QAM16 BW=20MHz Channel=24250 RB Size=18 Position=#Max



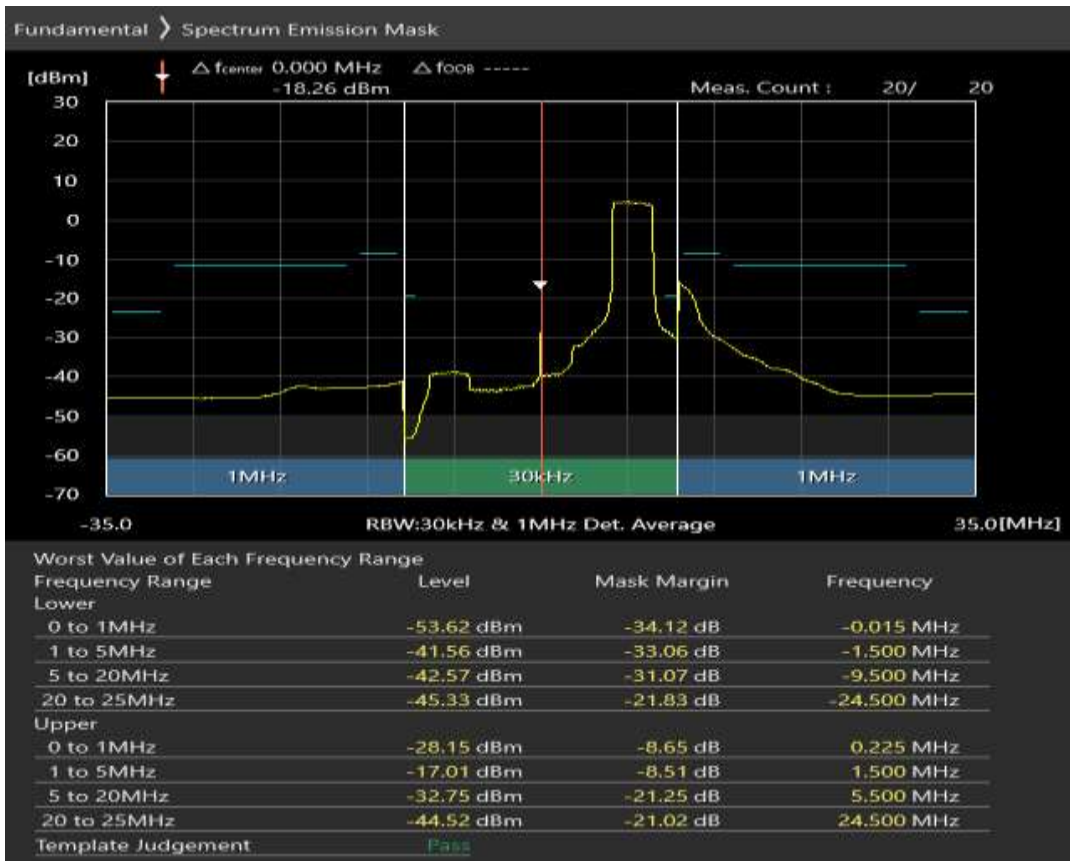
Band20 QAM16 BW=20MHz Channel=24250 RB Size=100 Position=#0



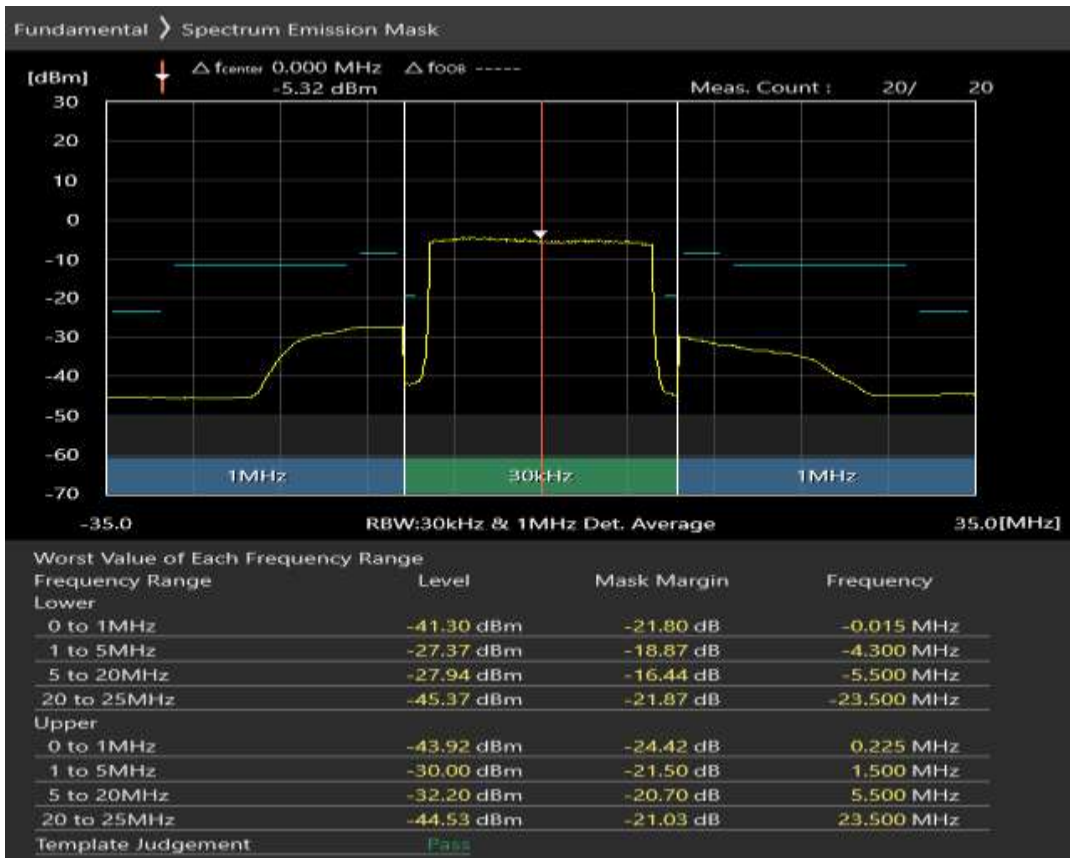
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



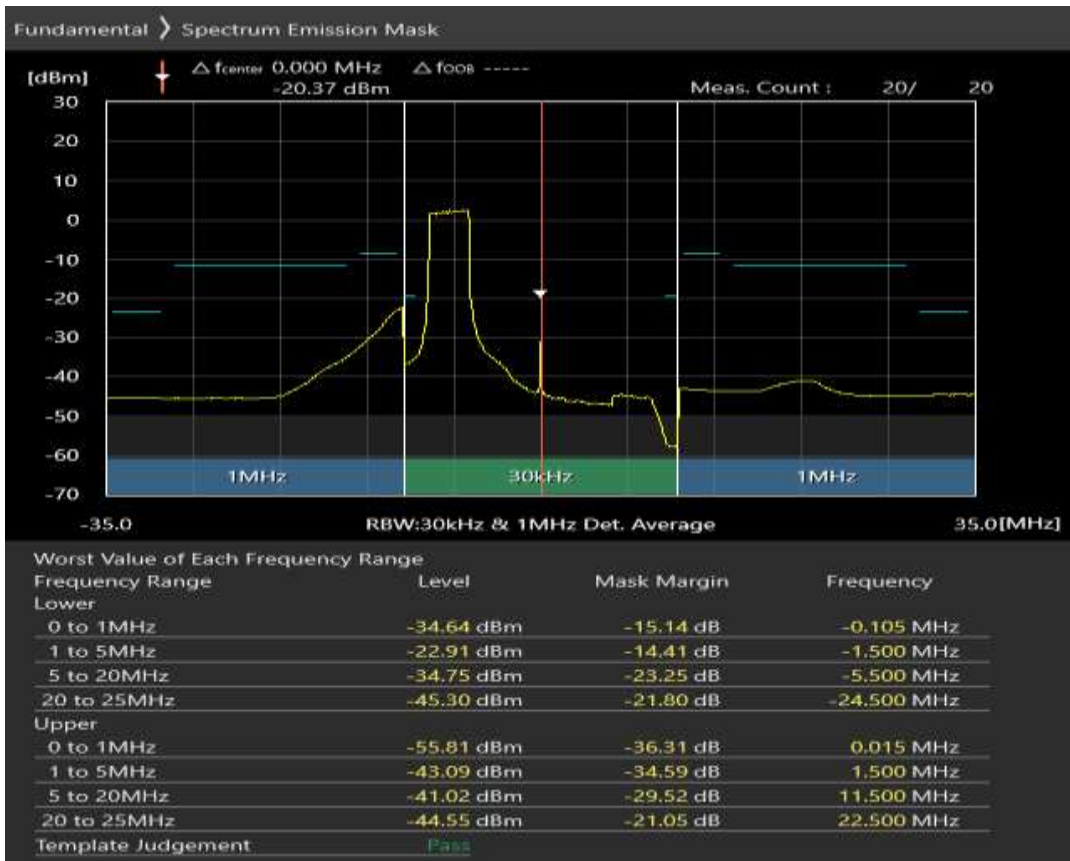
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



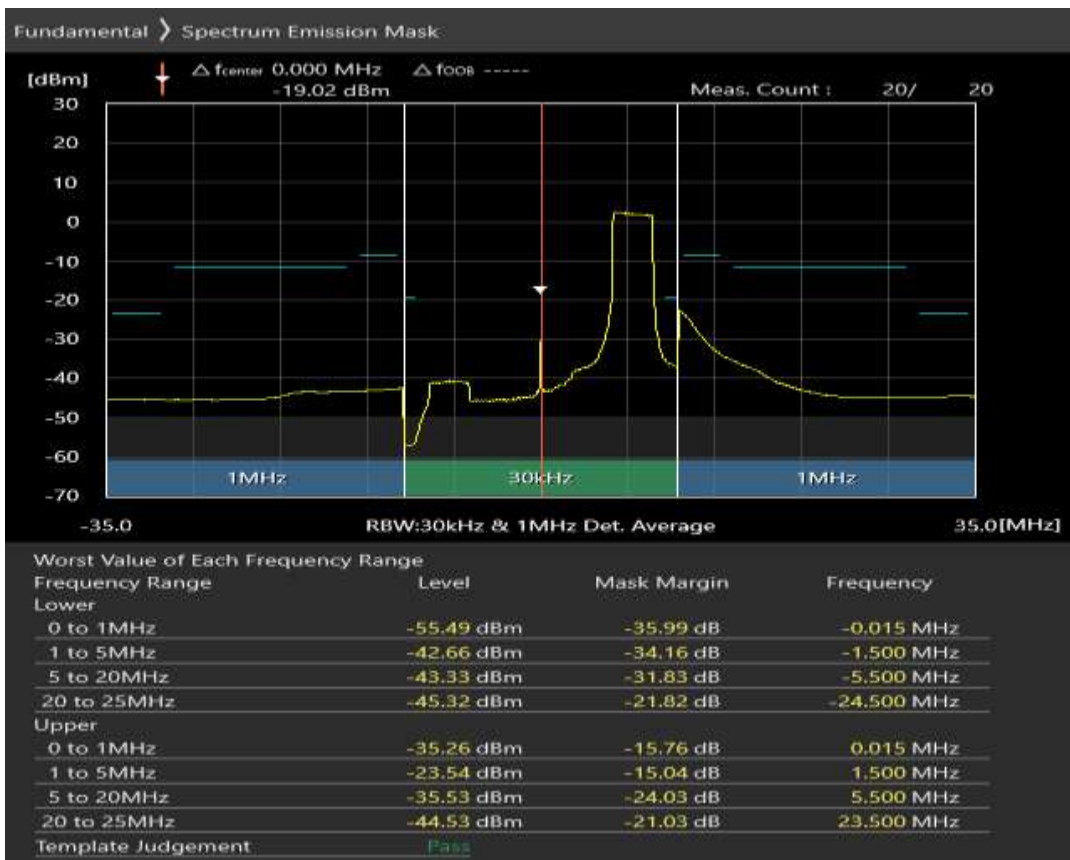
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



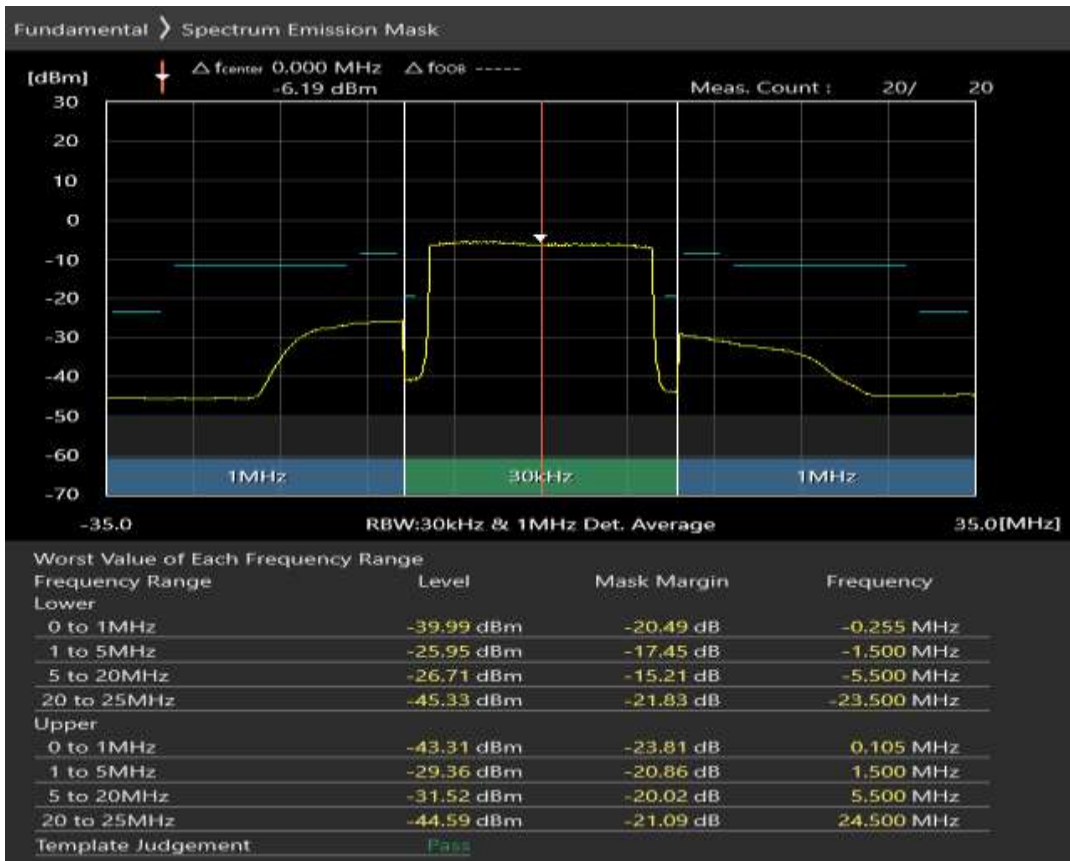
Band20 QAM16 BW=20MHz Channel=24300 RB Size=18 Position=#0



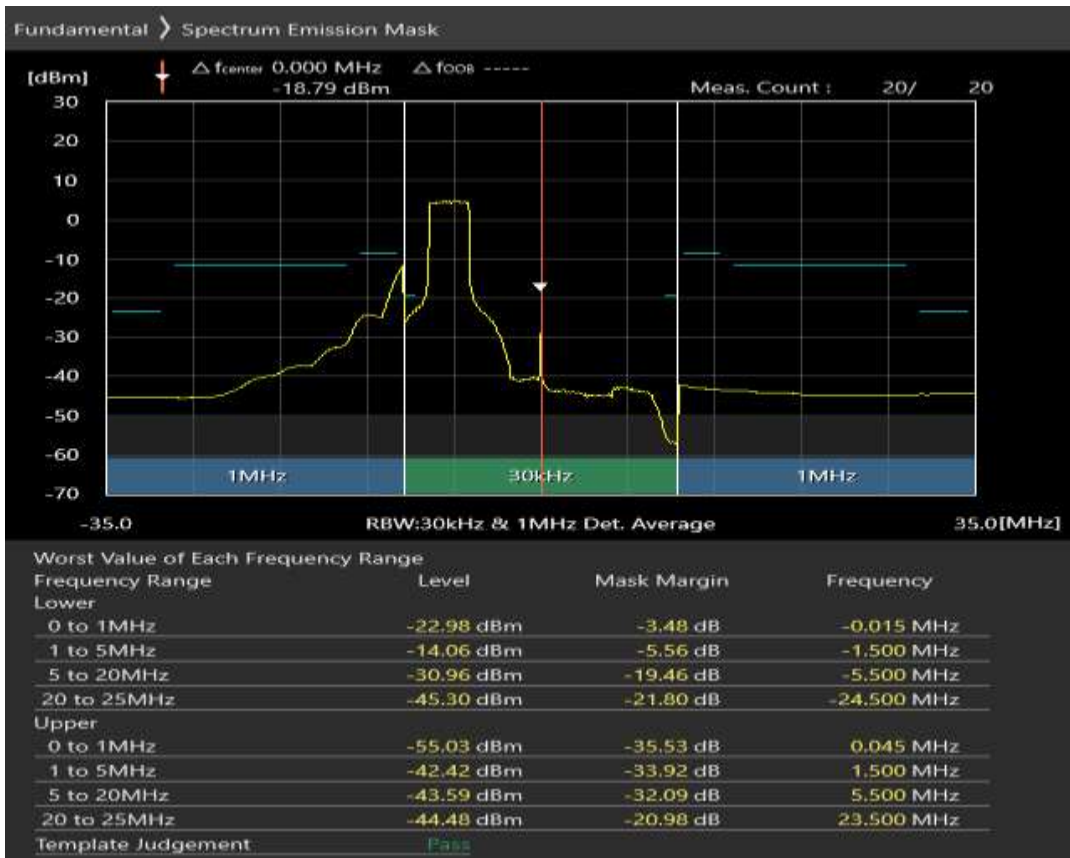
Band20 QAM16 BW=20MHz Channel=24300 RB Size=18 Position=#Max



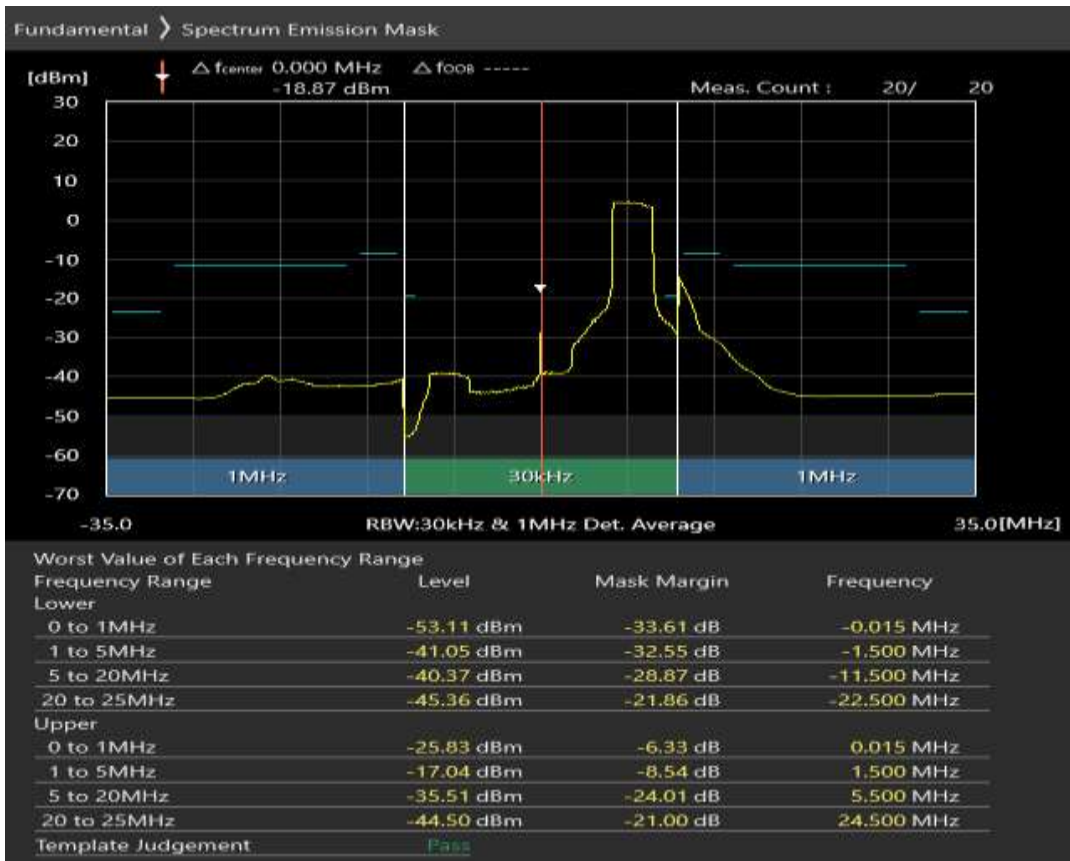
Band20 QAM16 BW=20MHz Channel=24300 RB Size=100 Position=#0



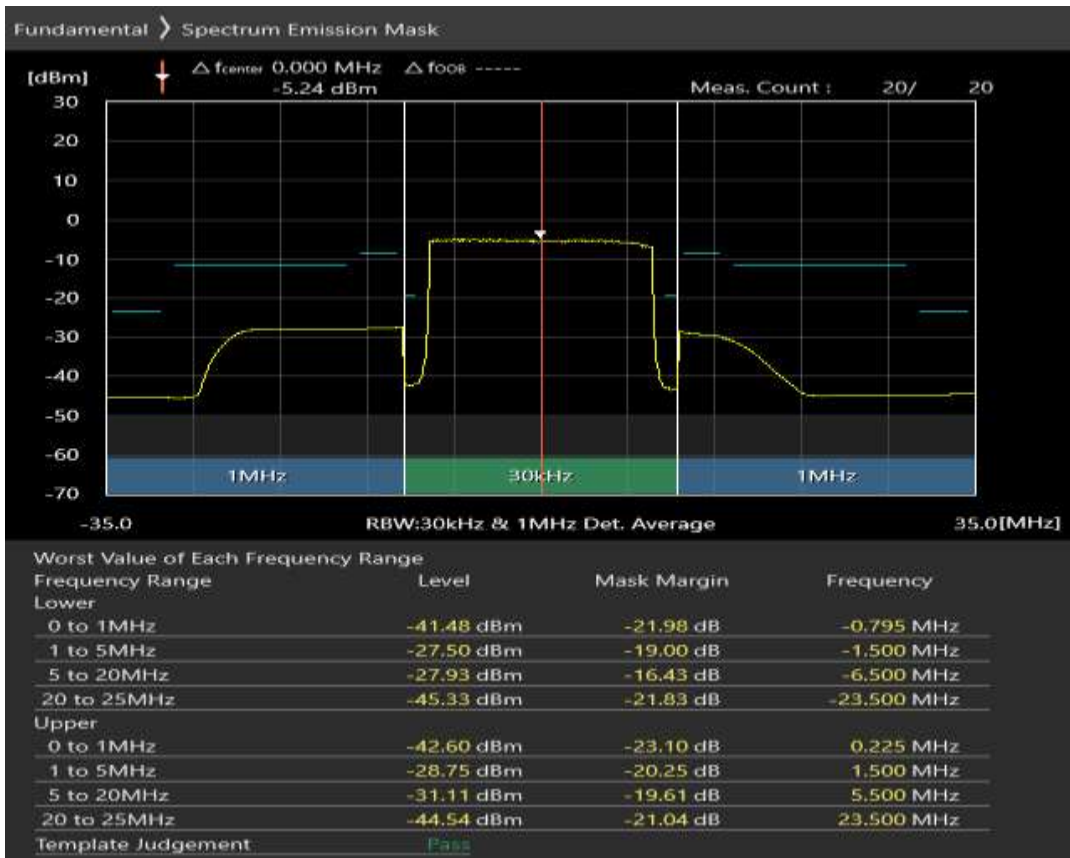
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



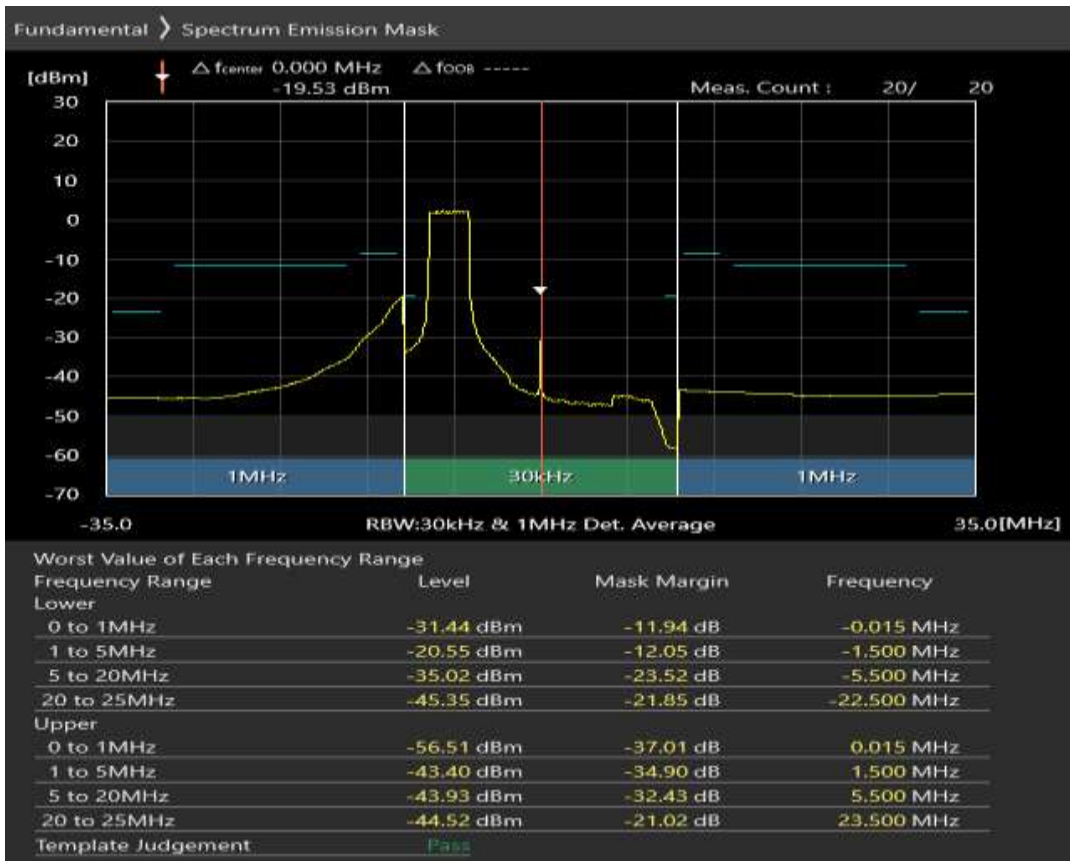
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



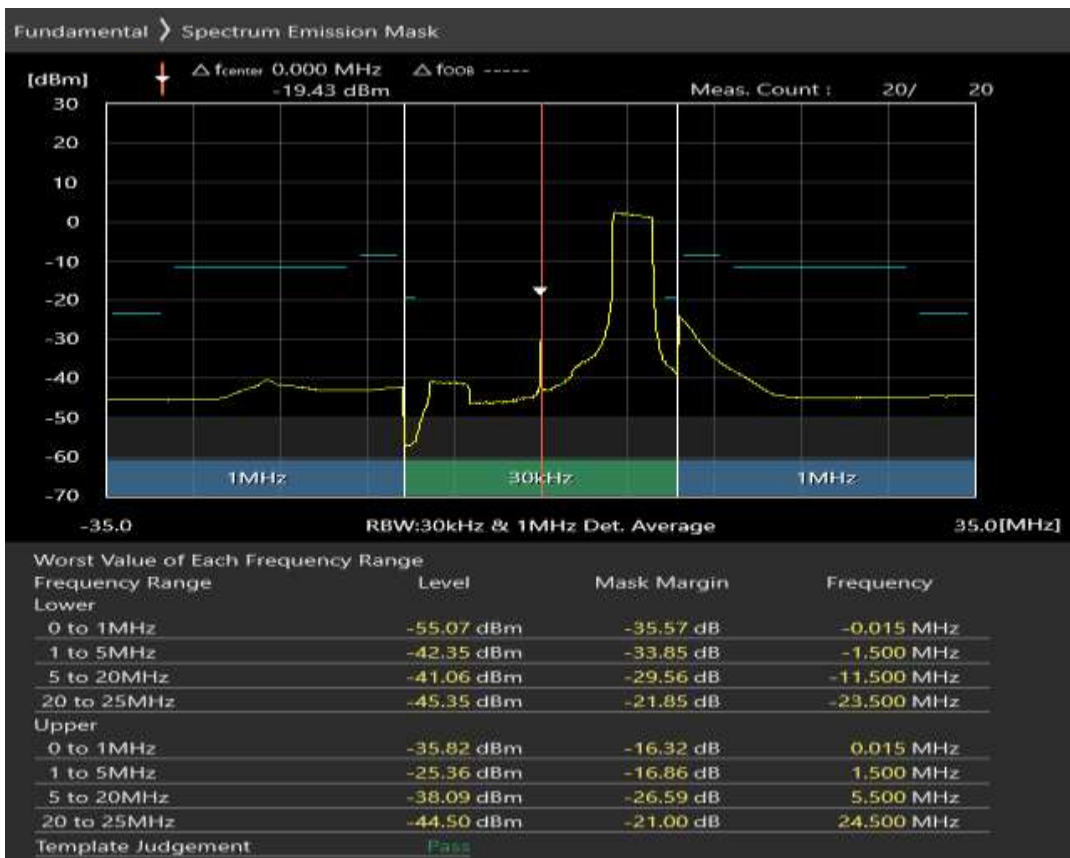
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



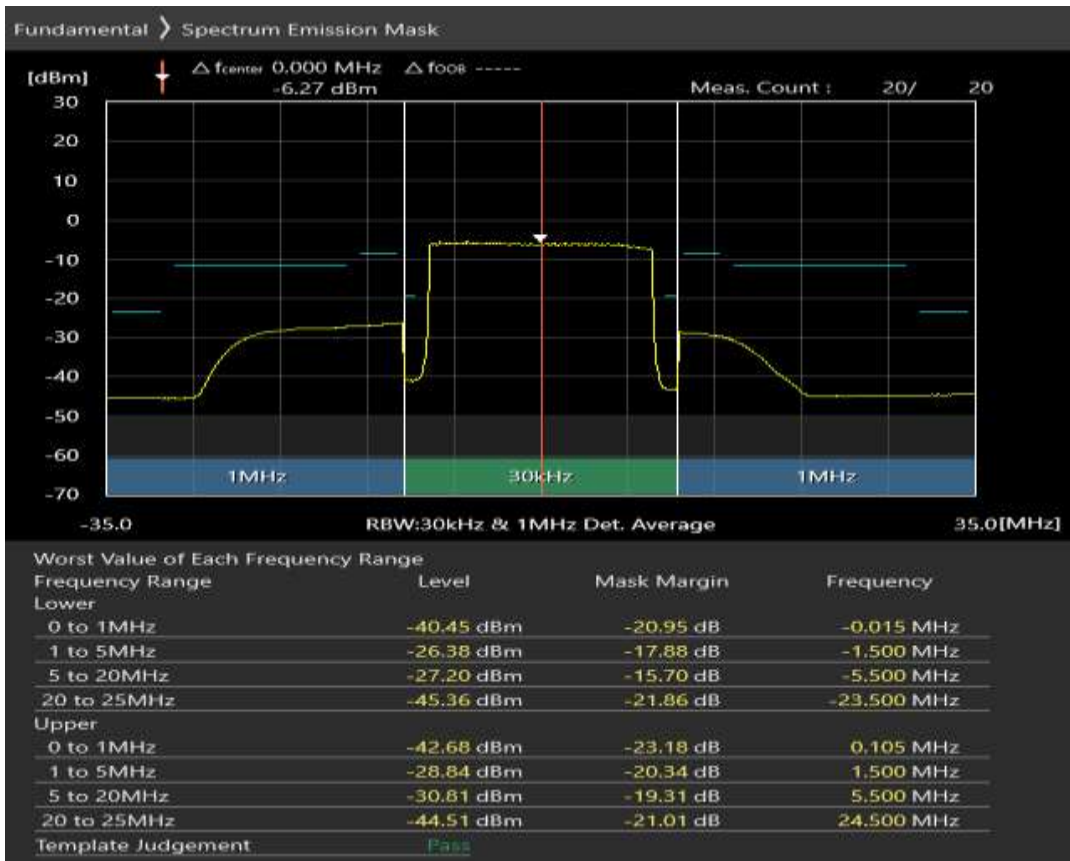
Band20 QAM16 BW=20MHz Channel=24350 RB Size=18 Position=#0



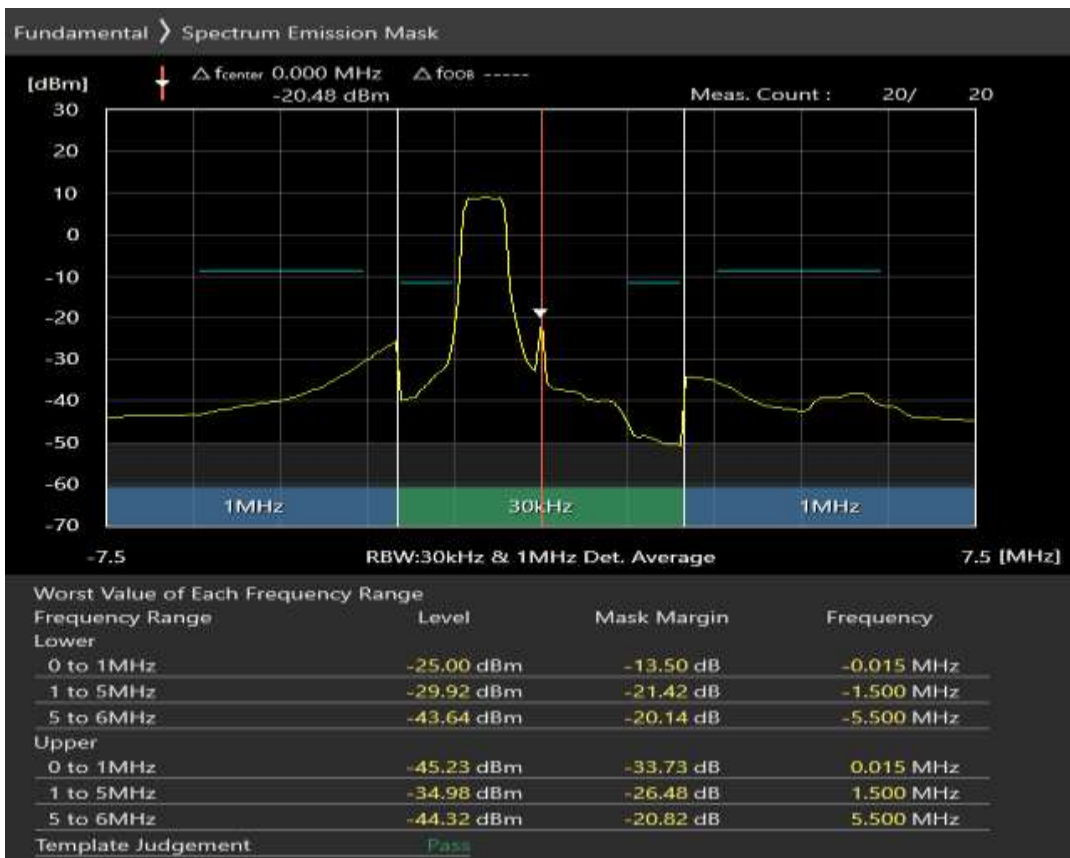
Band20 QAM16 BW=20MHz Channel=24350 RB Size=18 Position=#Max



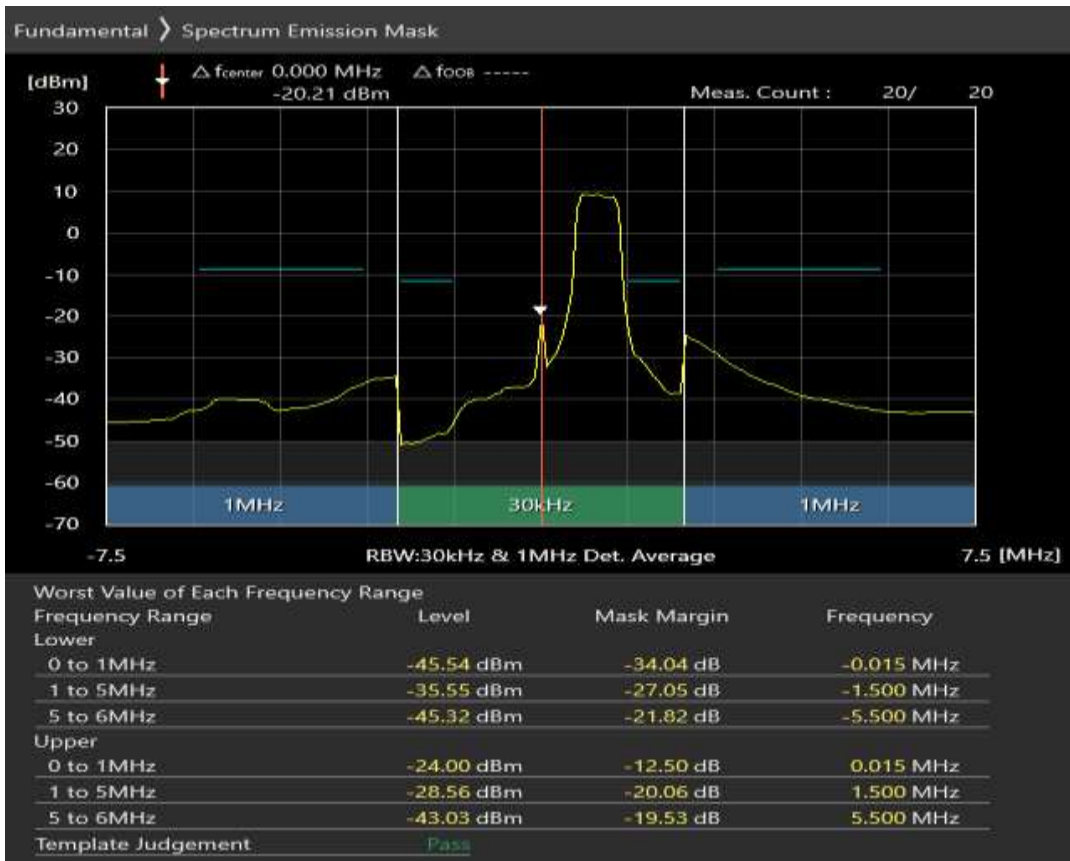
Band20 QAM16 BW=20MHz Channel=24350 RB Size=100 Position=#0



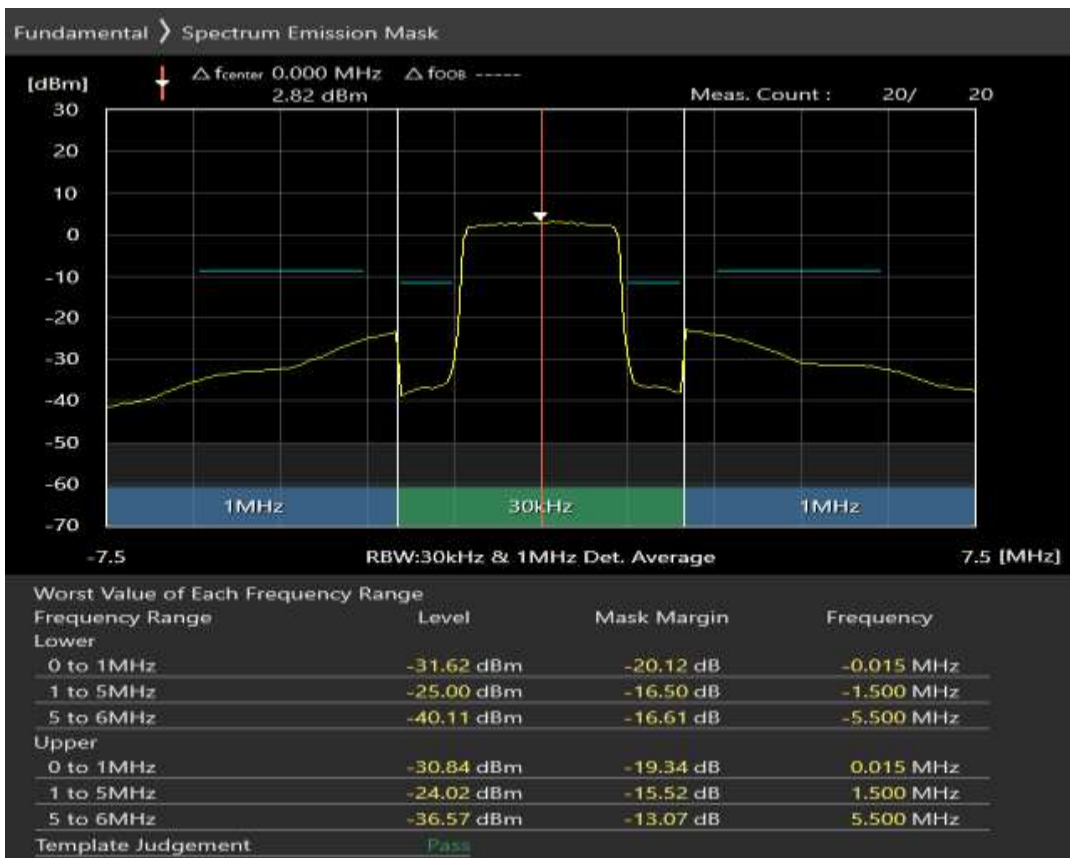
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#0



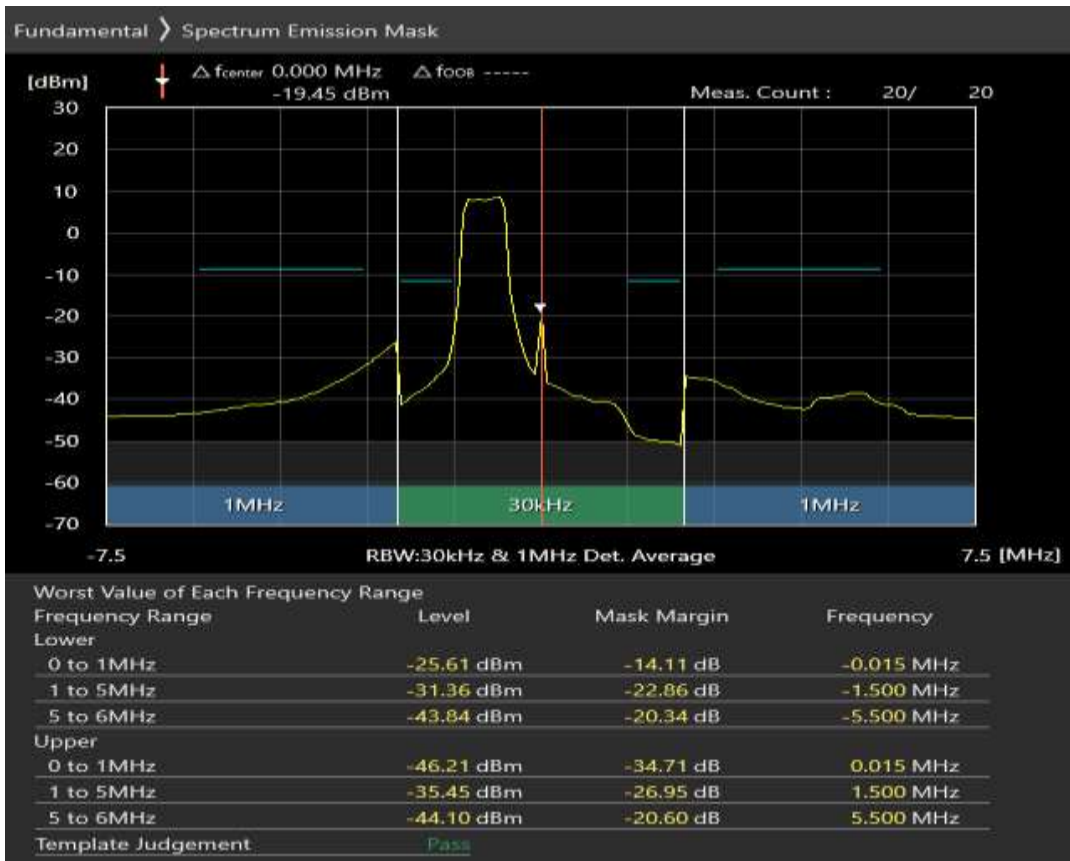
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#Max



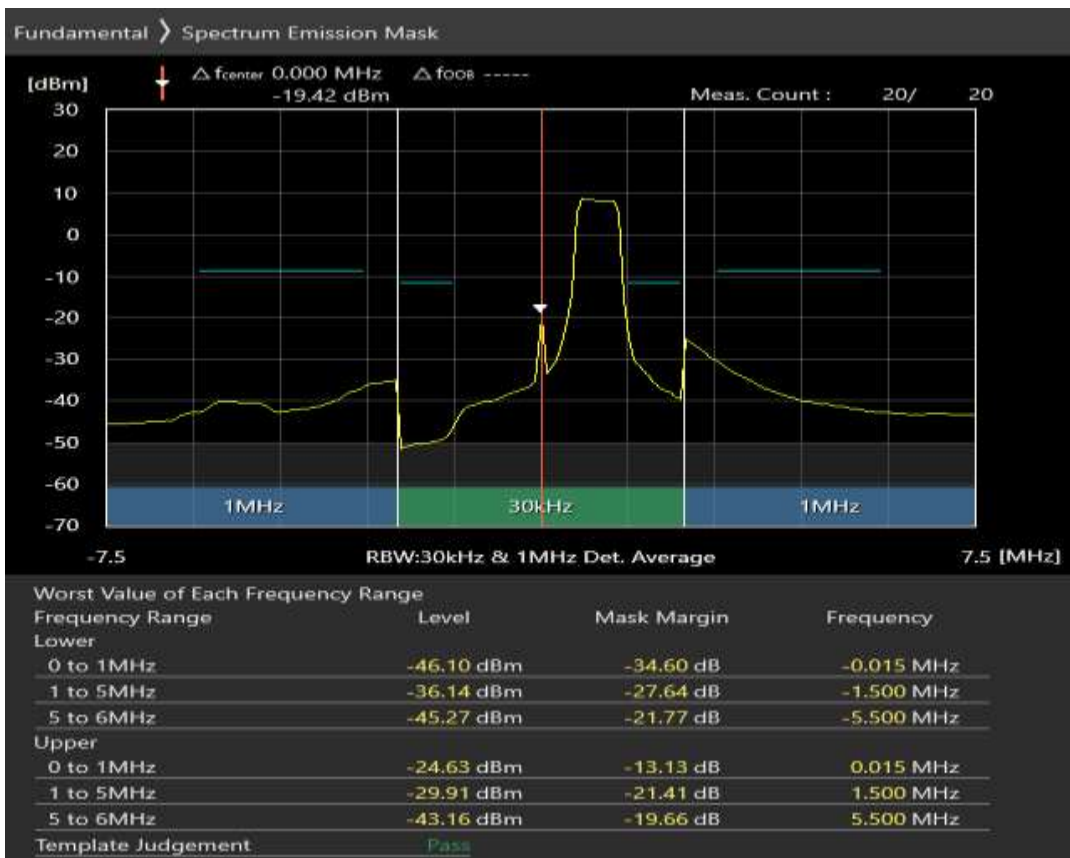
Band28 QPSK BW=3MHz Channel=27225 RB Size=15 Position=#0



Band28 QAM16 BW=3MHz Channel=27225 RB Size=4 Position=#0



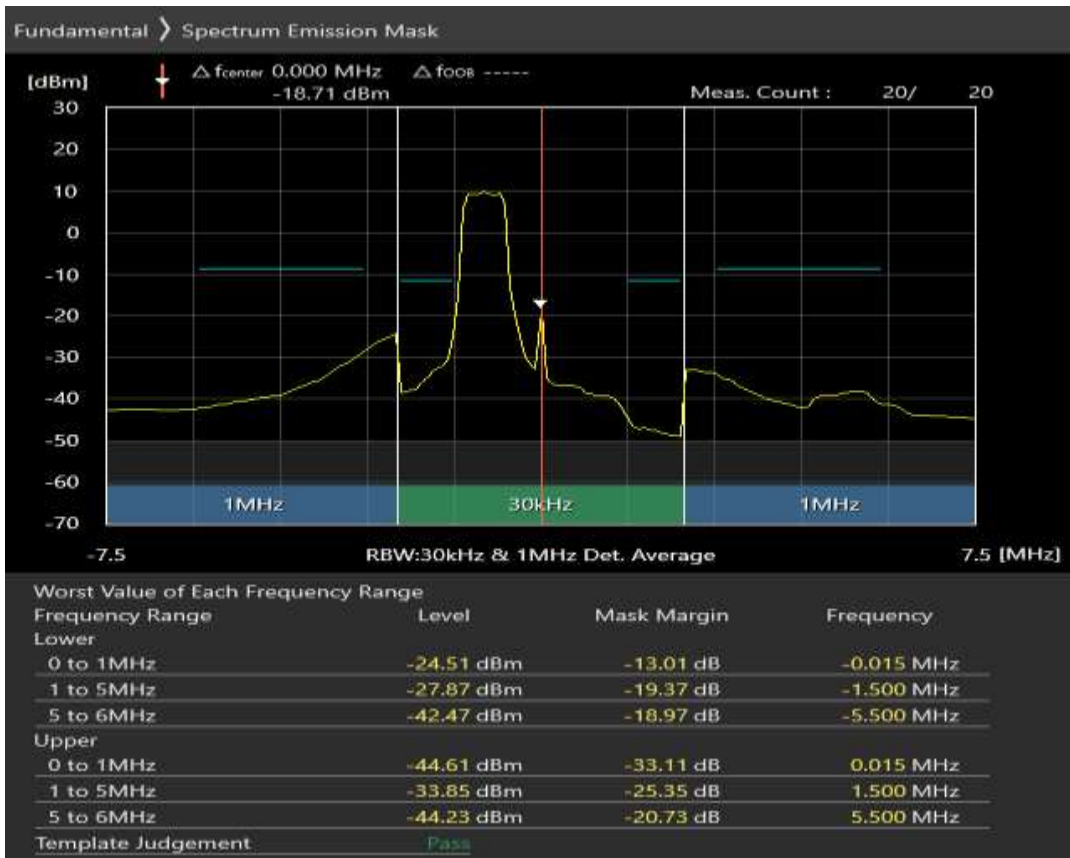
Band28 QAM16 BW=3MHz Channel=27225 RB Size=4 Position=#Max



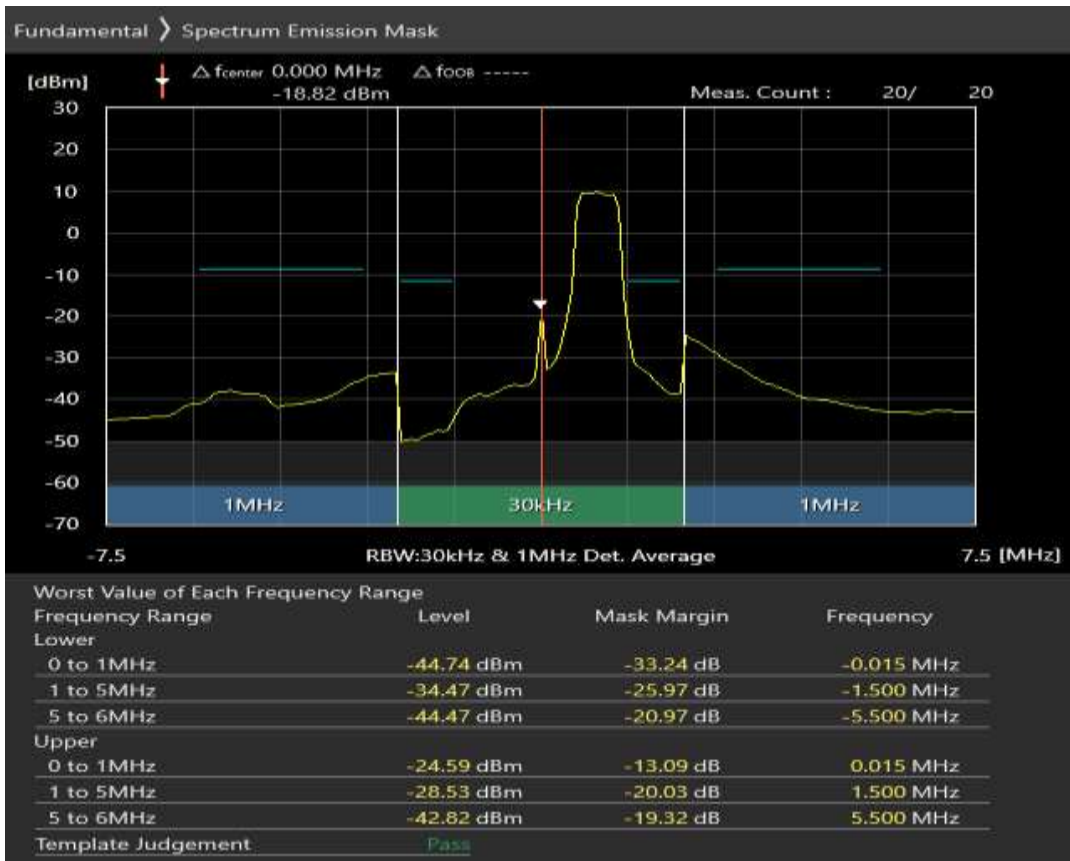
Band28 QAM16 BW=3MHz Channel=27225 RB Size=15 Position=#0



Band28 QPSK BW=3MHz Channel=27360 RB Size=4 Position=#0



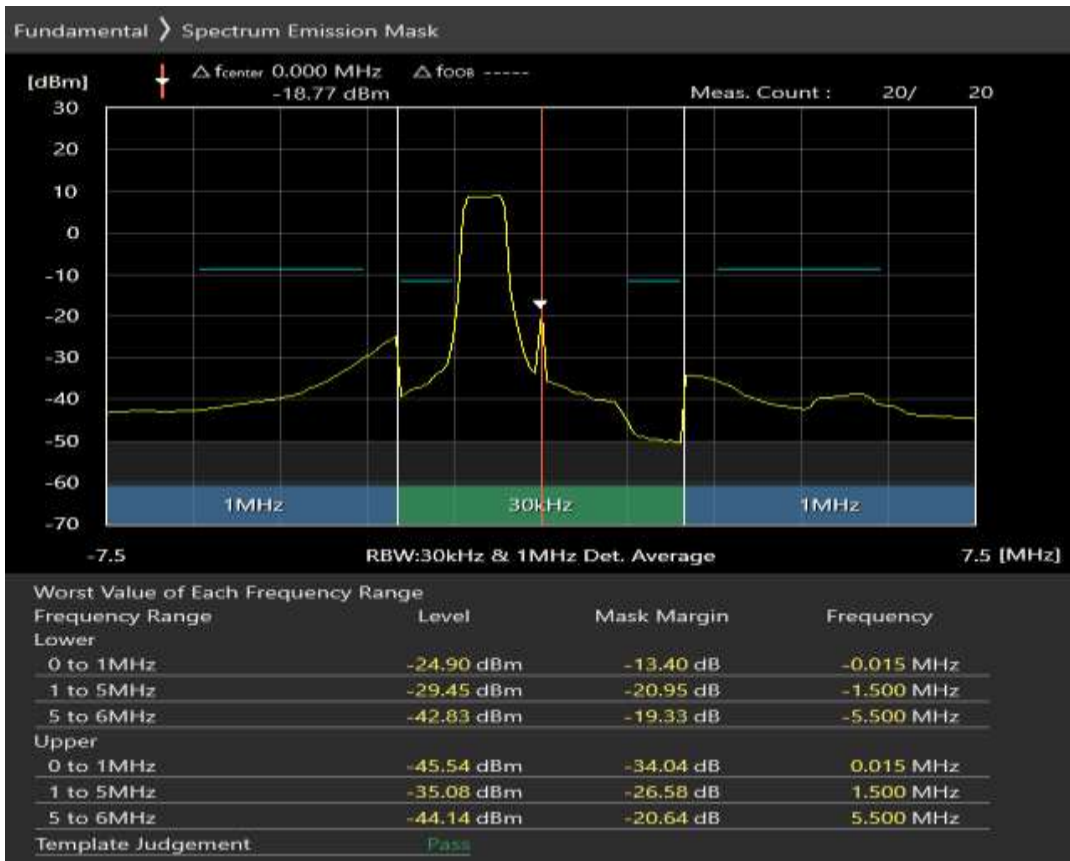
Band28 QPSK BW=3MHz Channel=27360 RB Size=4 Position=#Max



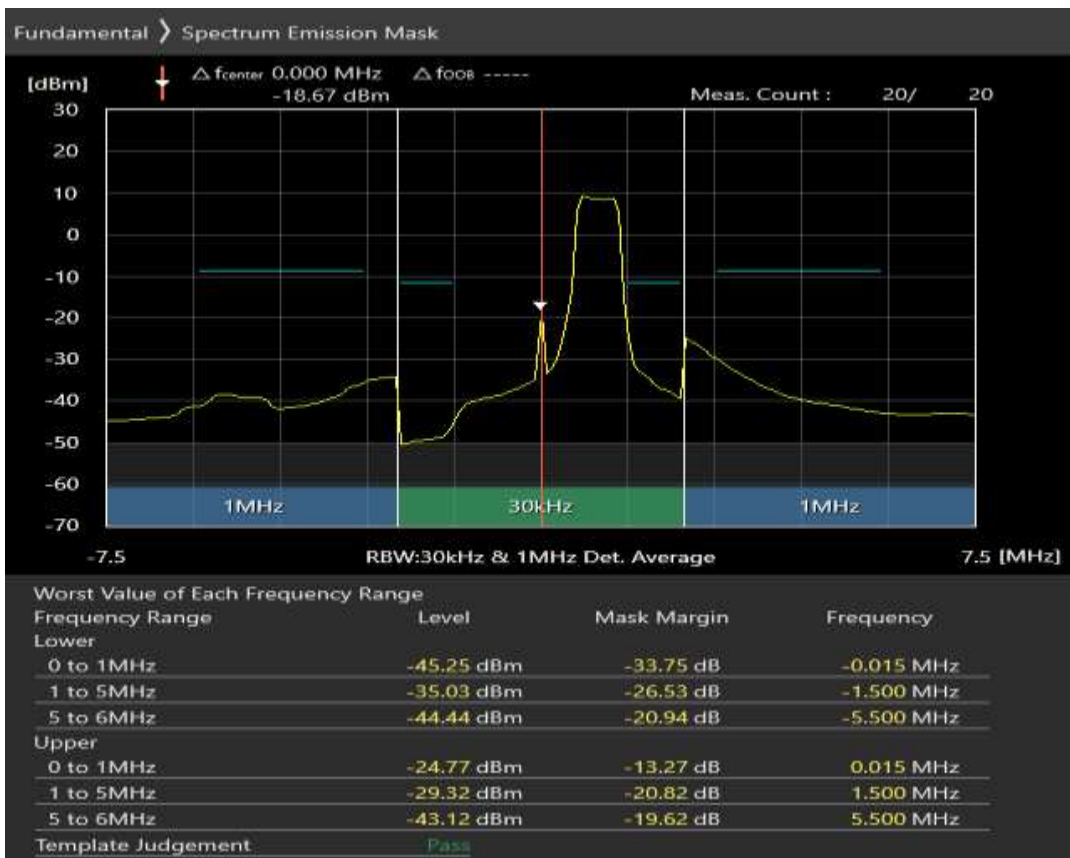
Band28 QPSK BW=3MHz Channel=27360 RB Size=15 Position=#0



Band28 QAM16 BW=3MHz Channel=27360 RB Size=4 Position=#0



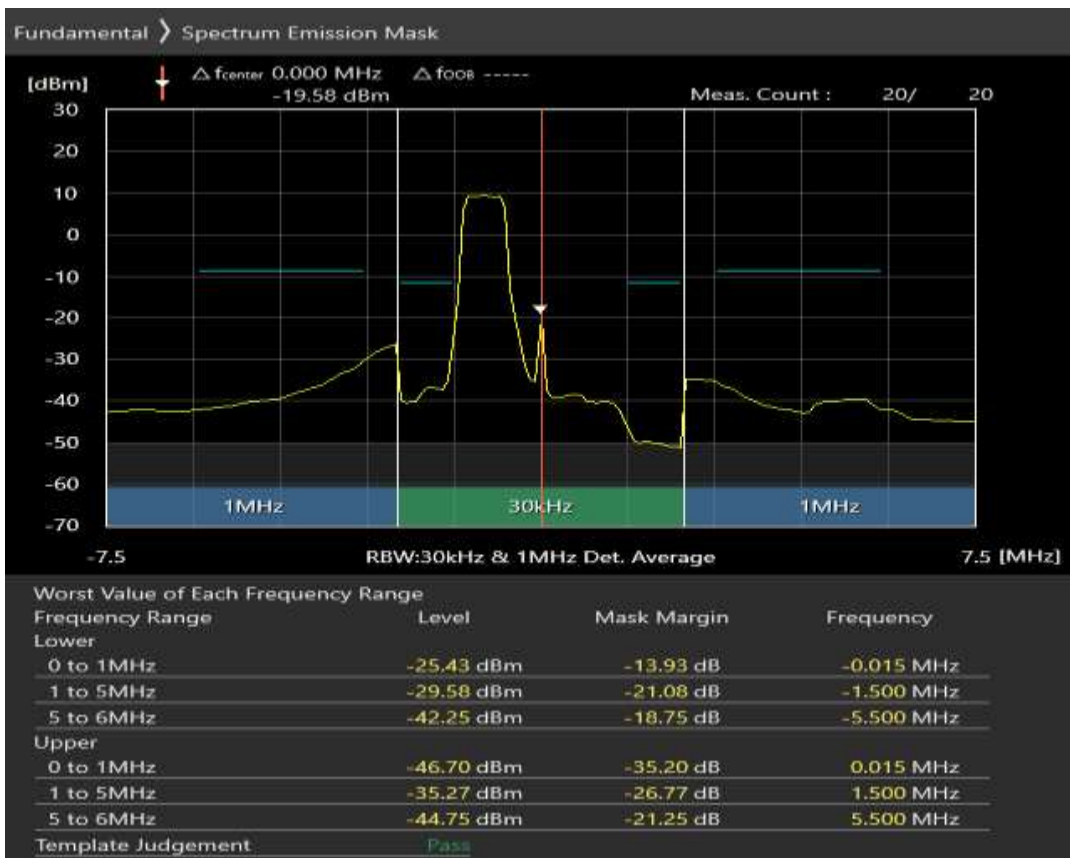
Band28 QAM16 BW=3MHz Channel=27360 RB Size=4 Position=#Max



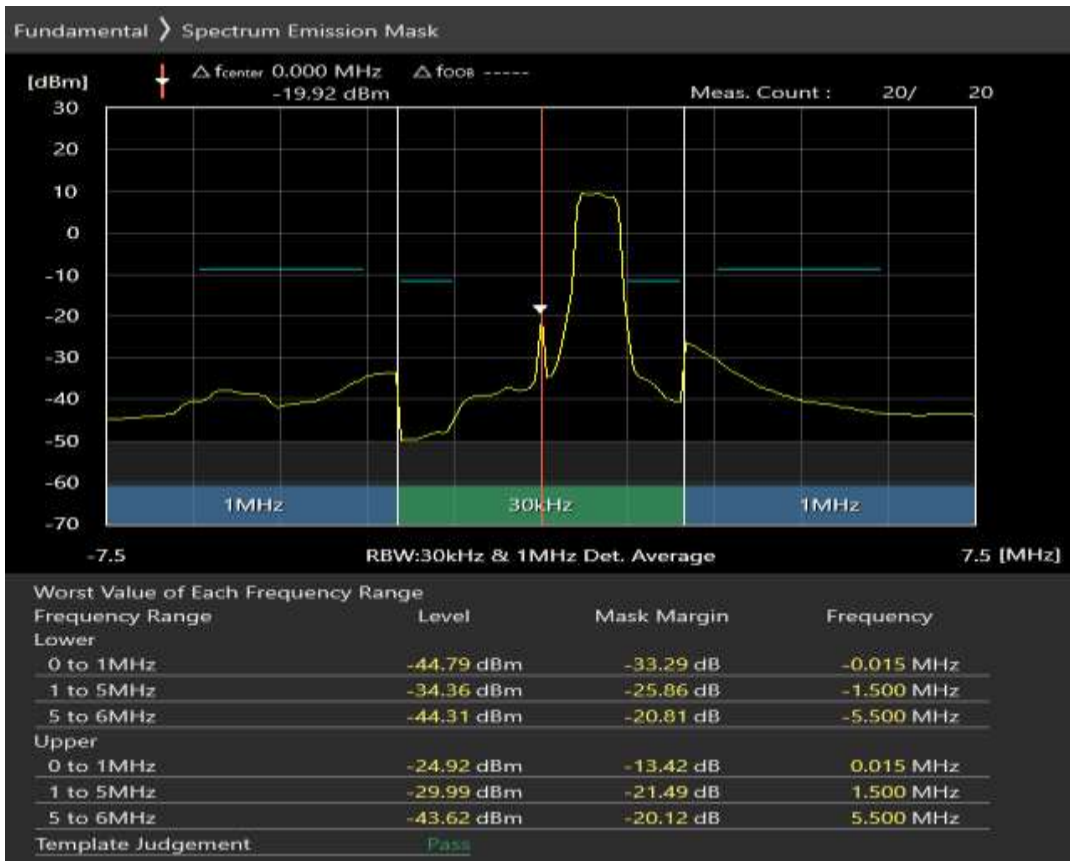
Band28 QAM16 BW=3MHz Channel=27360 RB Size=15 Position=#0



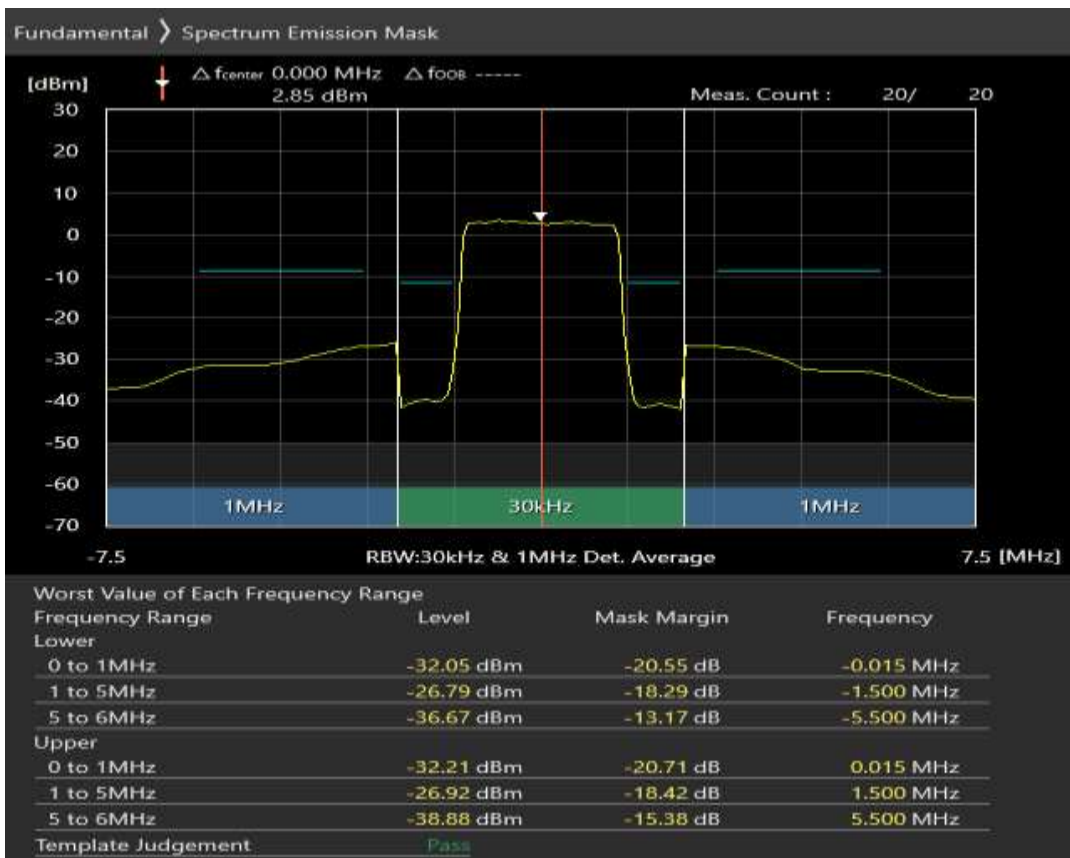
Band28 QPSK BW=3MHz Channel=27495 RB Size=4 Position=#0



Band28 QPSK BW=3MHz Channel=27495 RB Size=4 Position=#Max



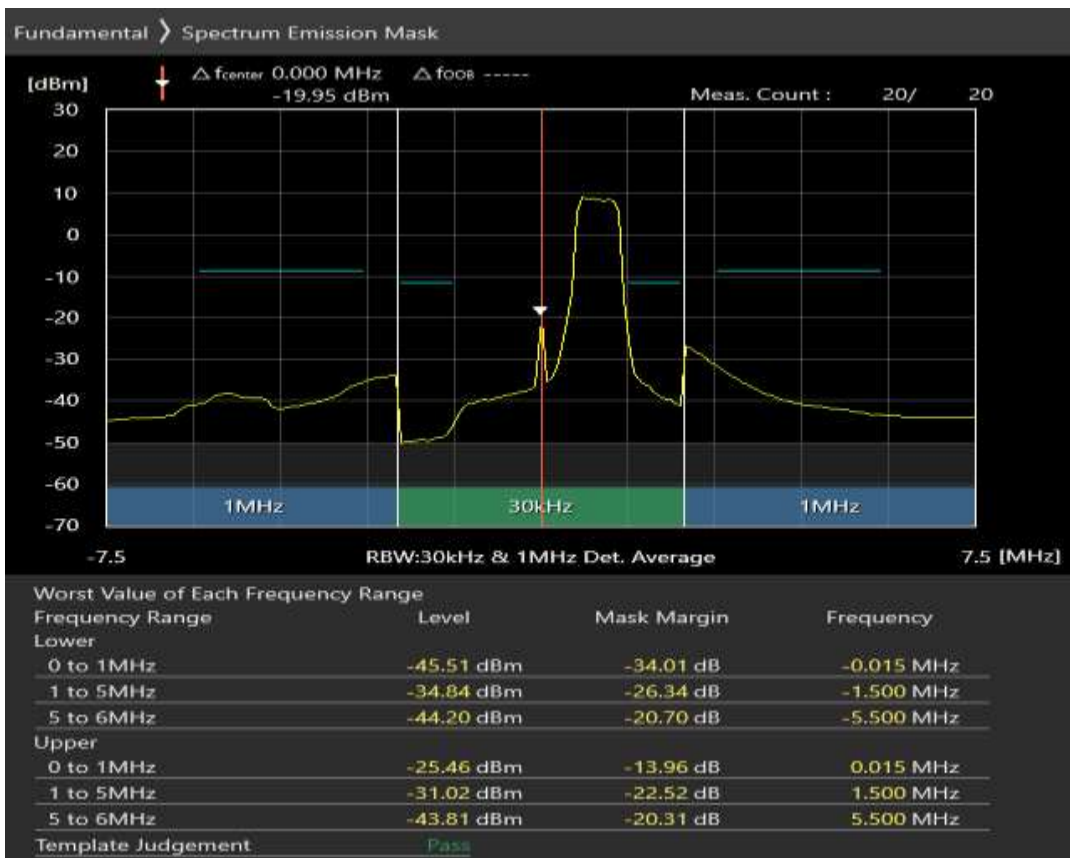
Band28 QPSK BW=3MHz Channel=27495 RB Size=15 Position=#0



Band28 QAM16 BW=3MHz Channel=27495 RB Size=4 Position=#0



Band28 QAM16 BW=3MHz Channel=27495 RB Size=4 Position=#Max



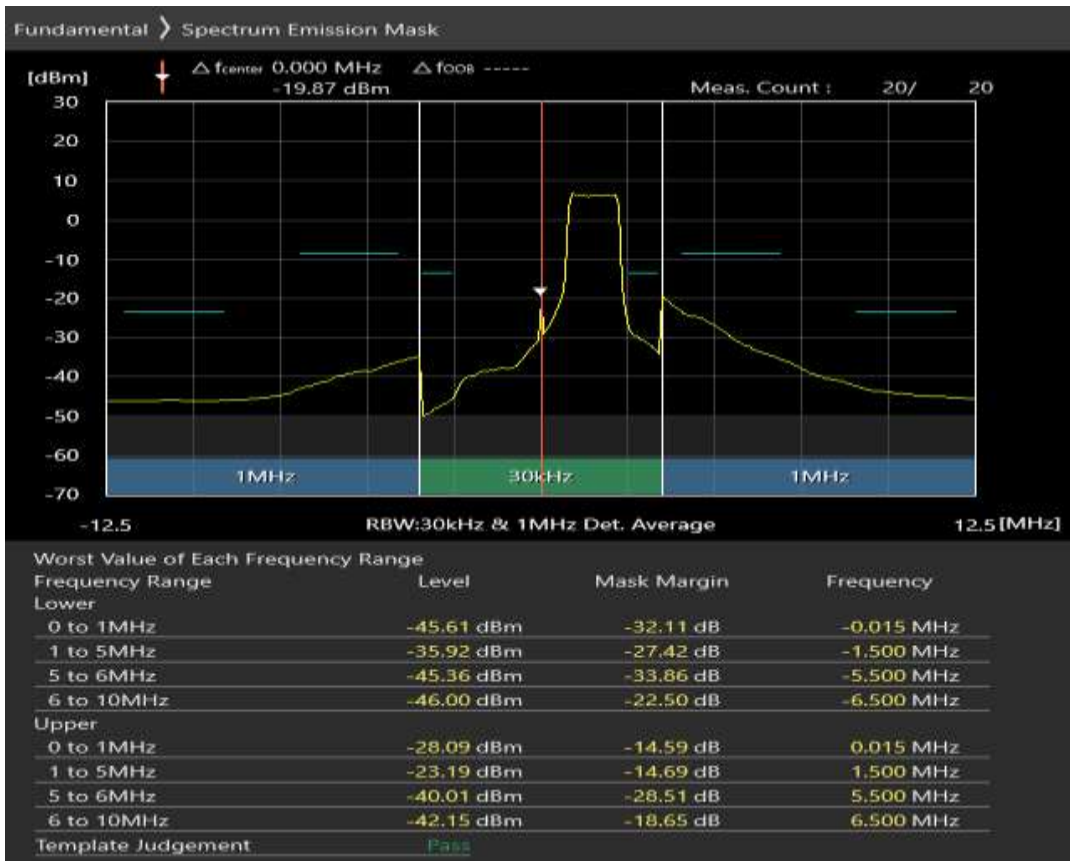
Band28 QAM16 BW=3MHz Channel=27495 RB Size=15 Position=#0



Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



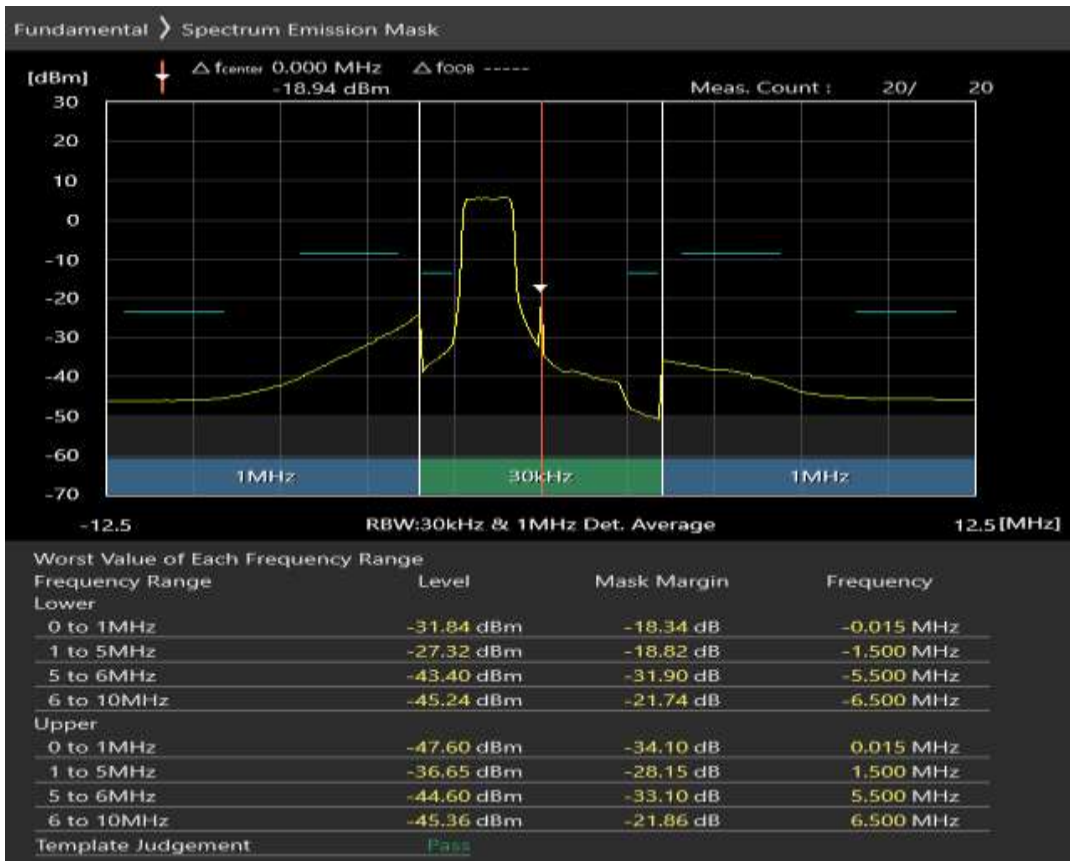
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#Max



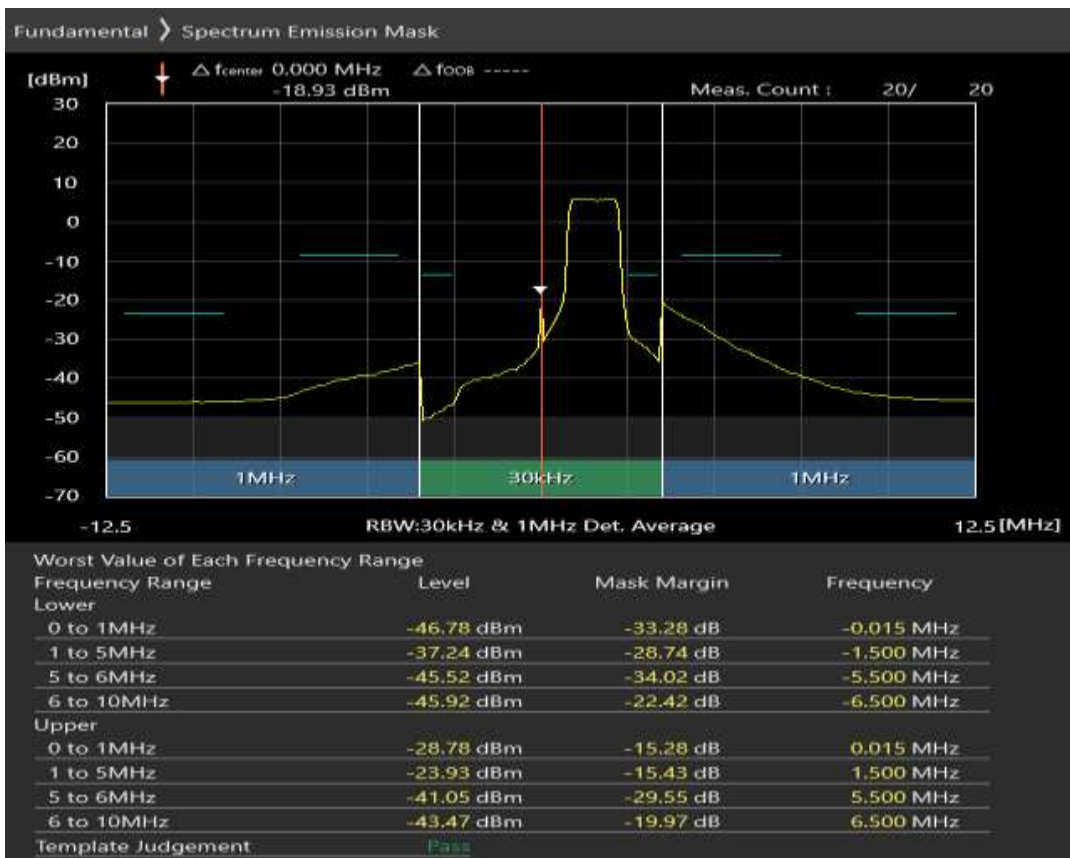
Band28 QPSK BW=5MHz Channel=27235 RB Size=25 Position=#0



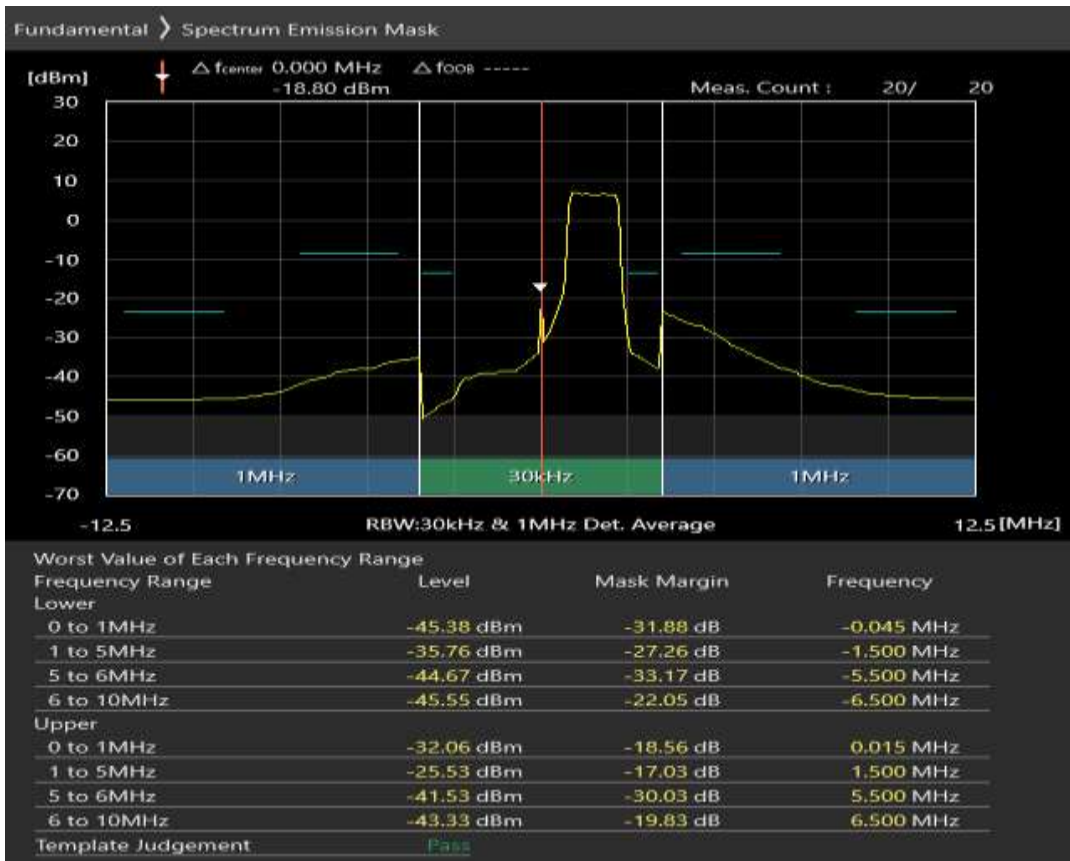
Band28 QAM16 BW=5MHz Channel=27235 RB Size=8 Position=#0



Band28 QAM16 BW=5MHz Channel=27235 RB Size=8 Position=#Max



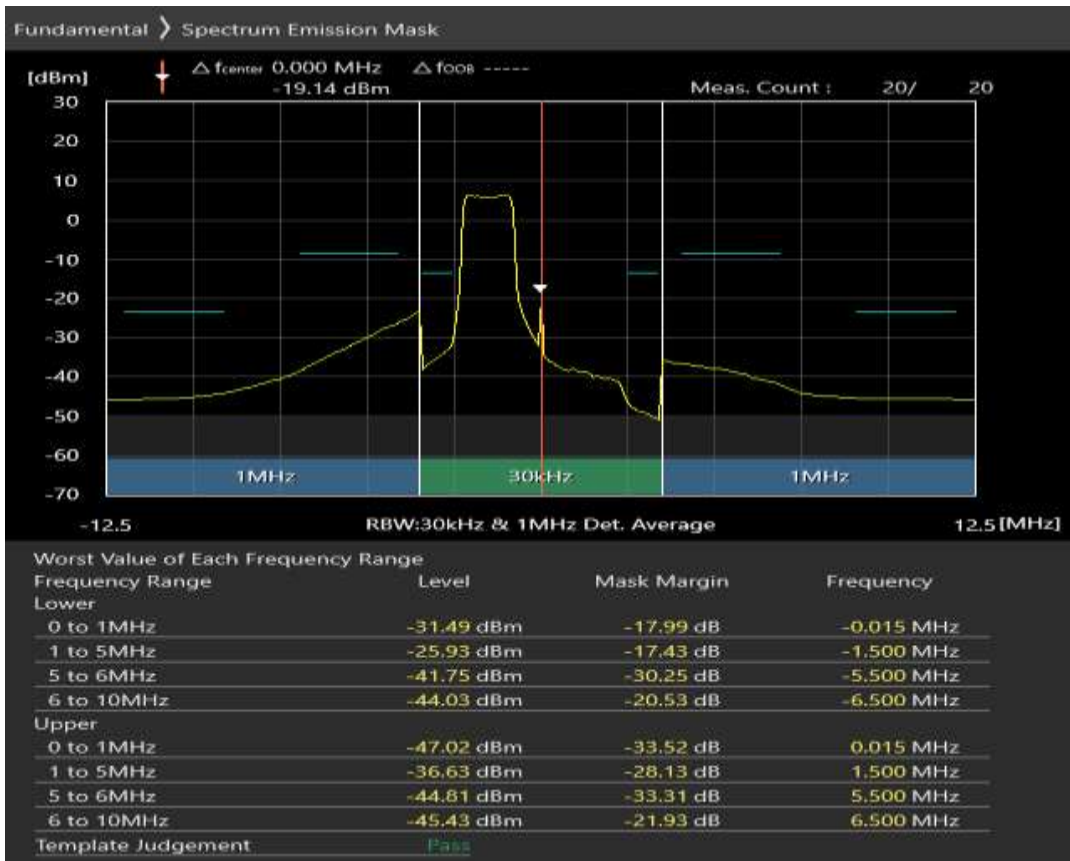
Band28 QAM16 BW=5MHz Channel=27235 RB Size=25 Position=#0



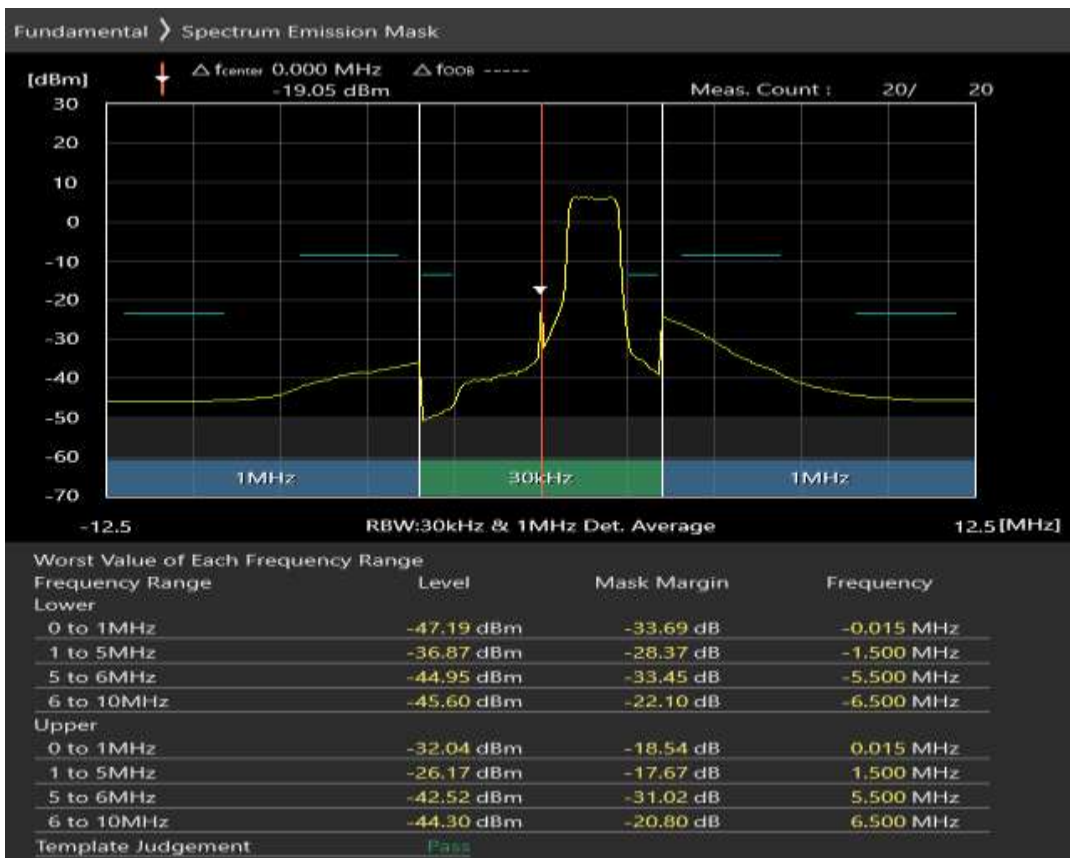
Band28 QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



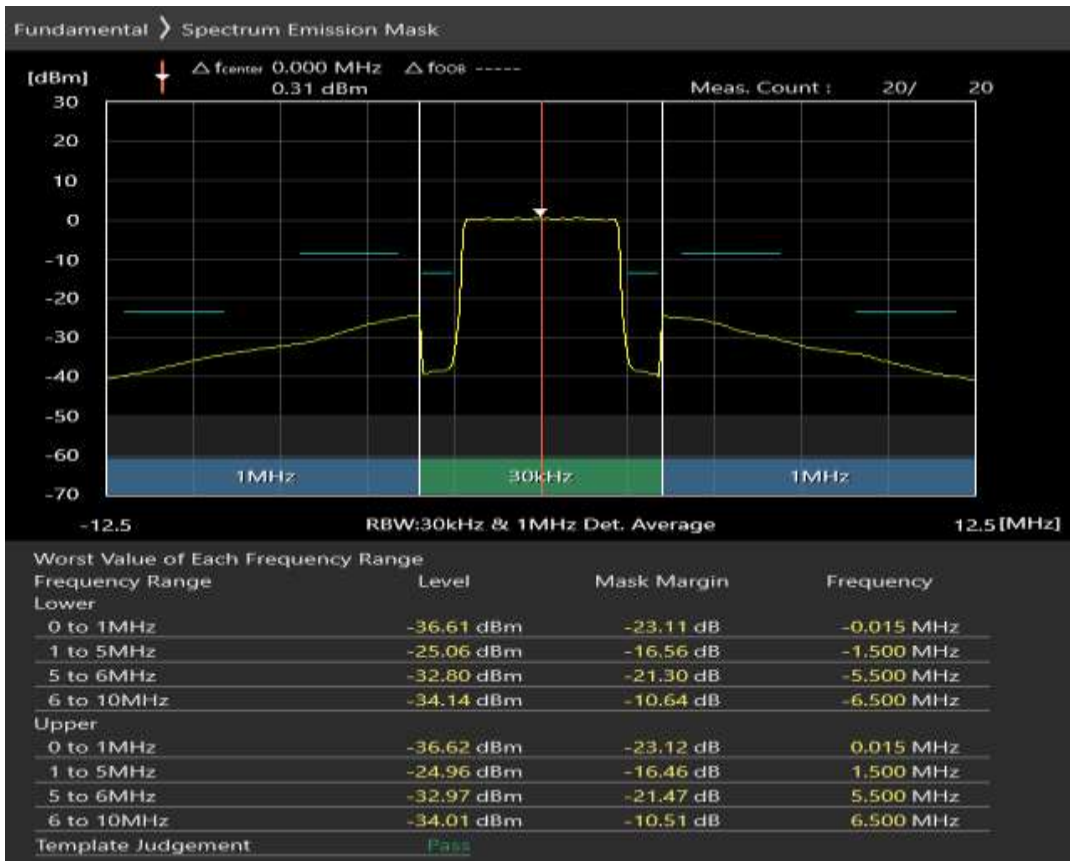
Band28 QAM16 BW=5MHz Channel=27385 RB Size=8 Position=#0



Band28 QAM16 BW=5MHz Channel=27385 RB Size=8 Position=#Max



Band28 QAM16 BW=5MHz Channel=27385 RB Size=25 Position=#0



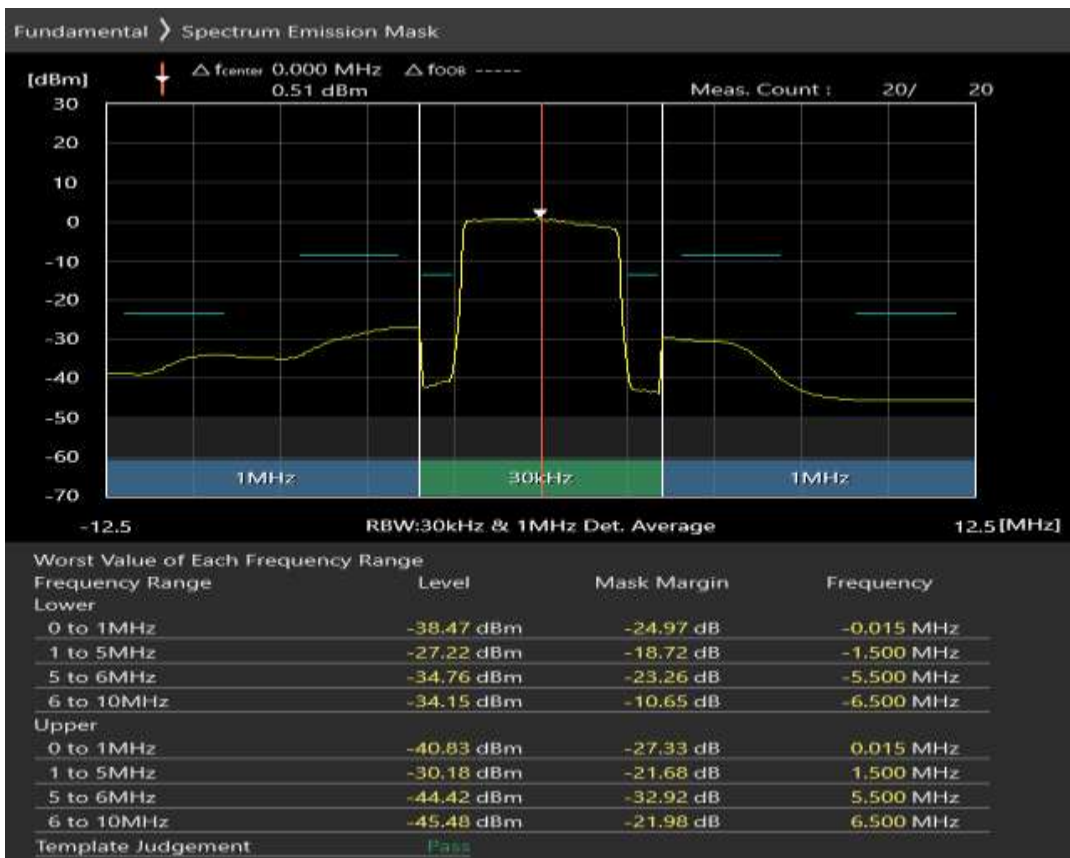
Band28 QPSK BW=5MHz Channel=27635 RB Size=8 Position=#0



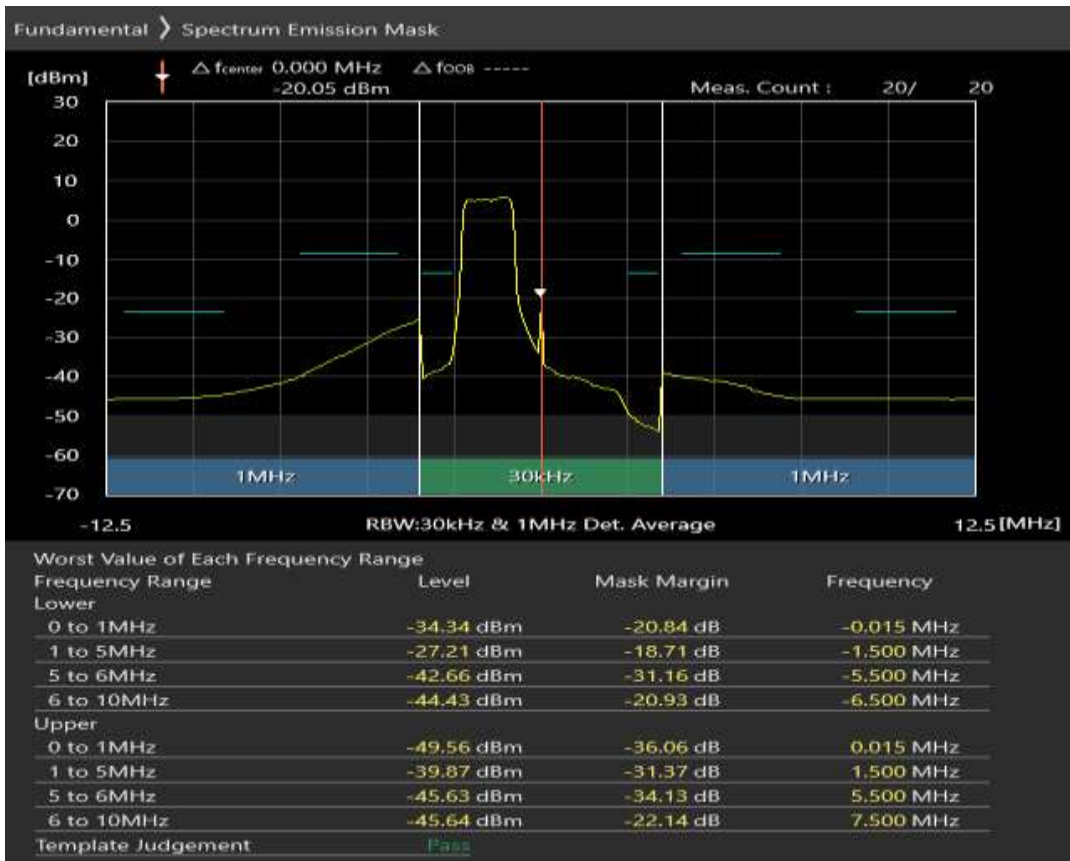
Band28 QPSK BW=5MHz Channel=27635 RB Size=8 Position=#Max



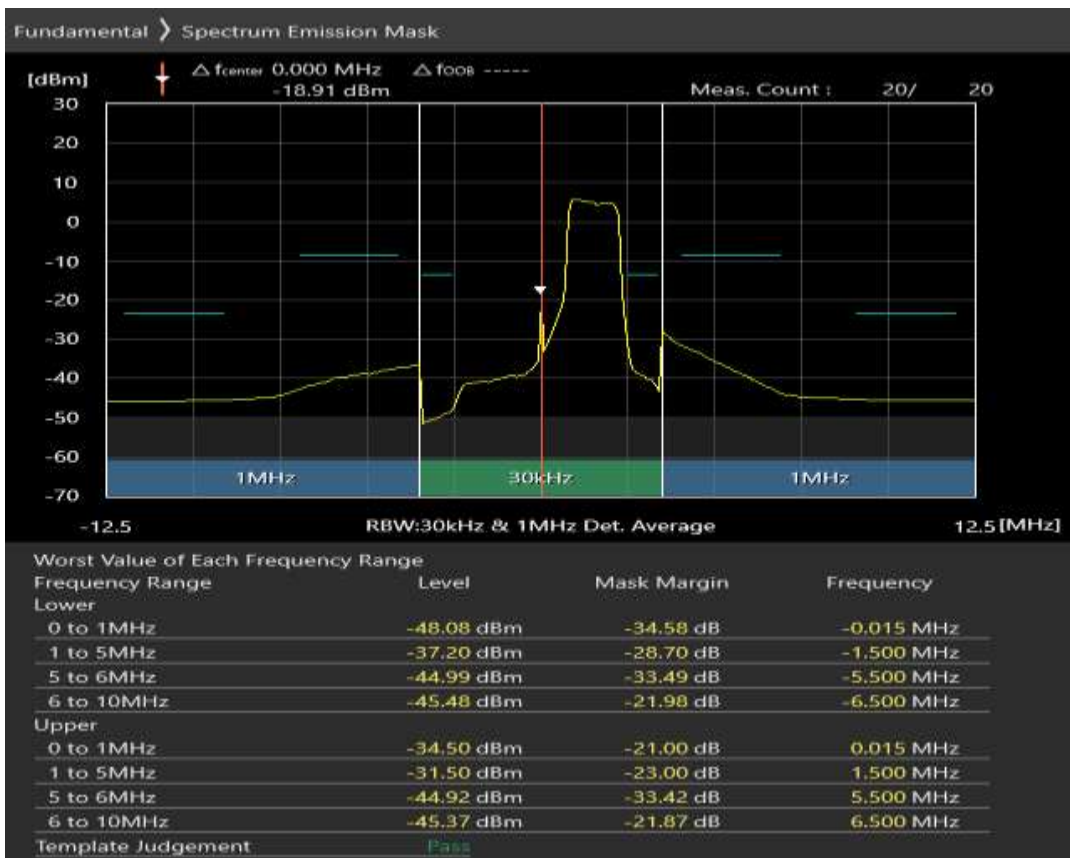
Band28 QPSK BW=5MHz Channel=27635 RB Size=25 Position=#0



Band28 QAM16 BW=5MHz Channel=27635 RB Size=8 Position=#0



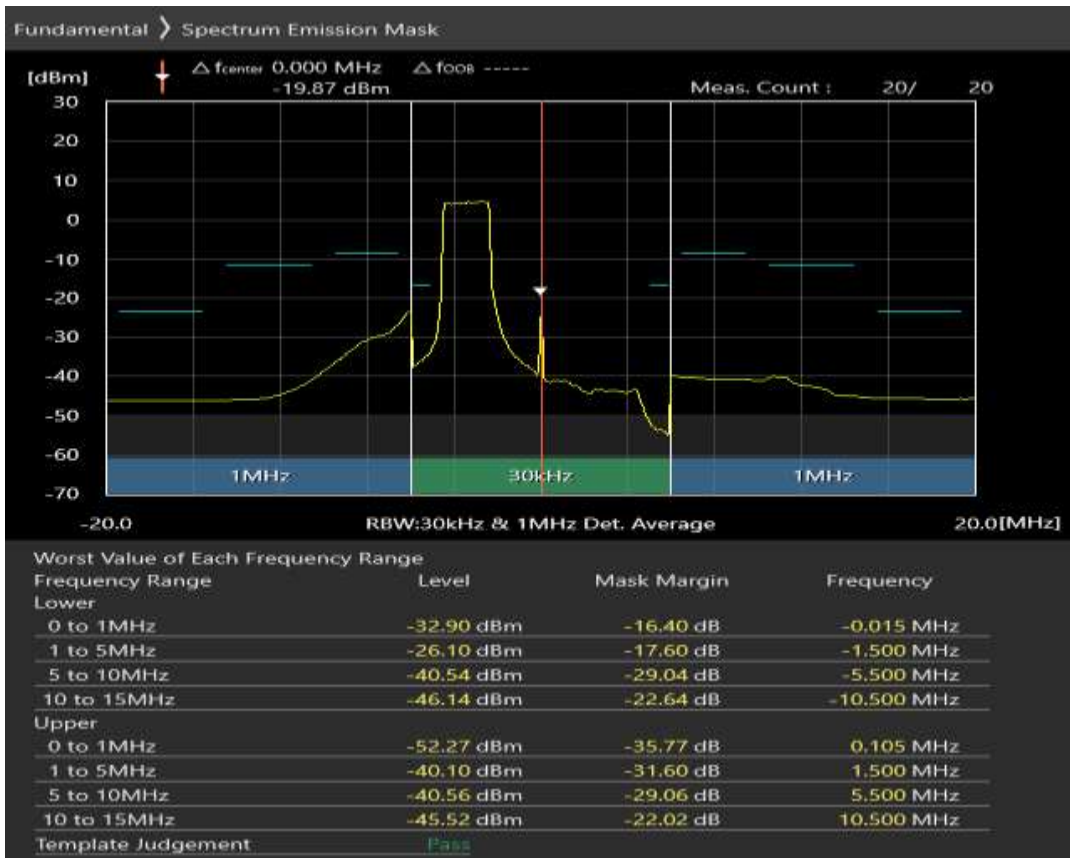
Band28 QAM16 BW=5MHz Channel=27635 RB Size=8 Position=#Max



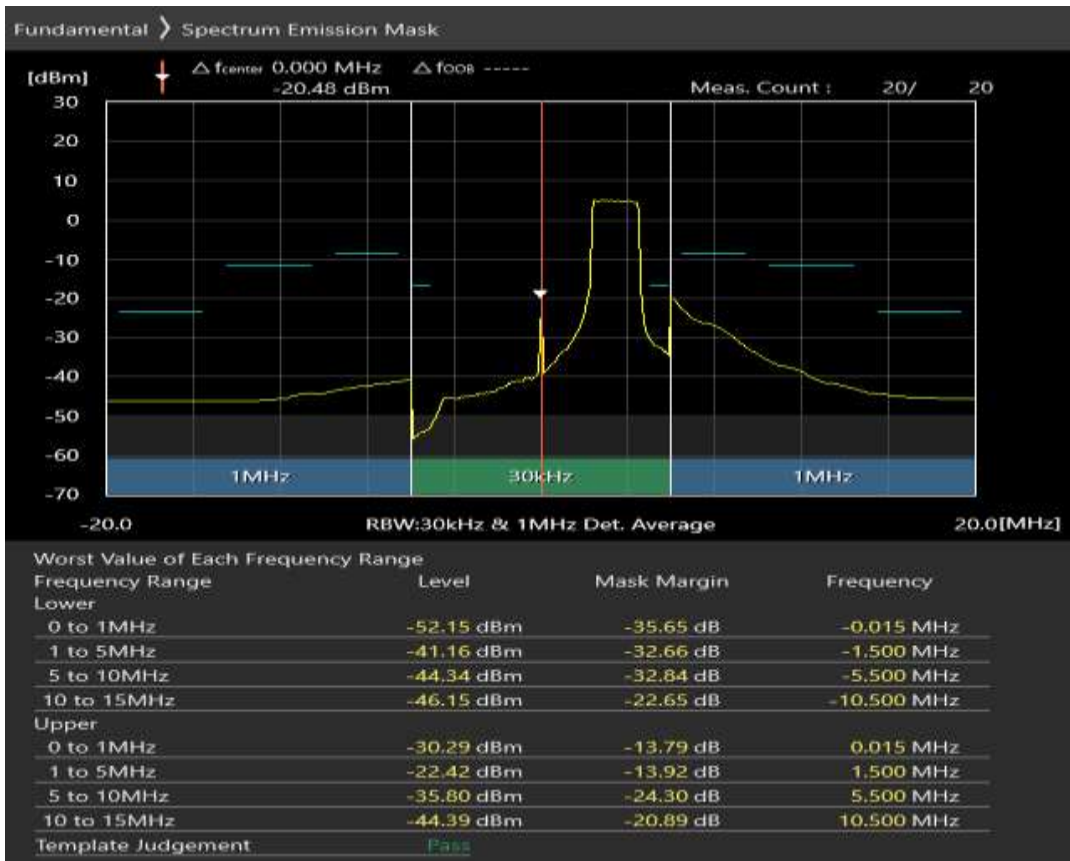
Band28 QAM16 BW=5MHz Channel=27635 RB Size=25 Position=#0



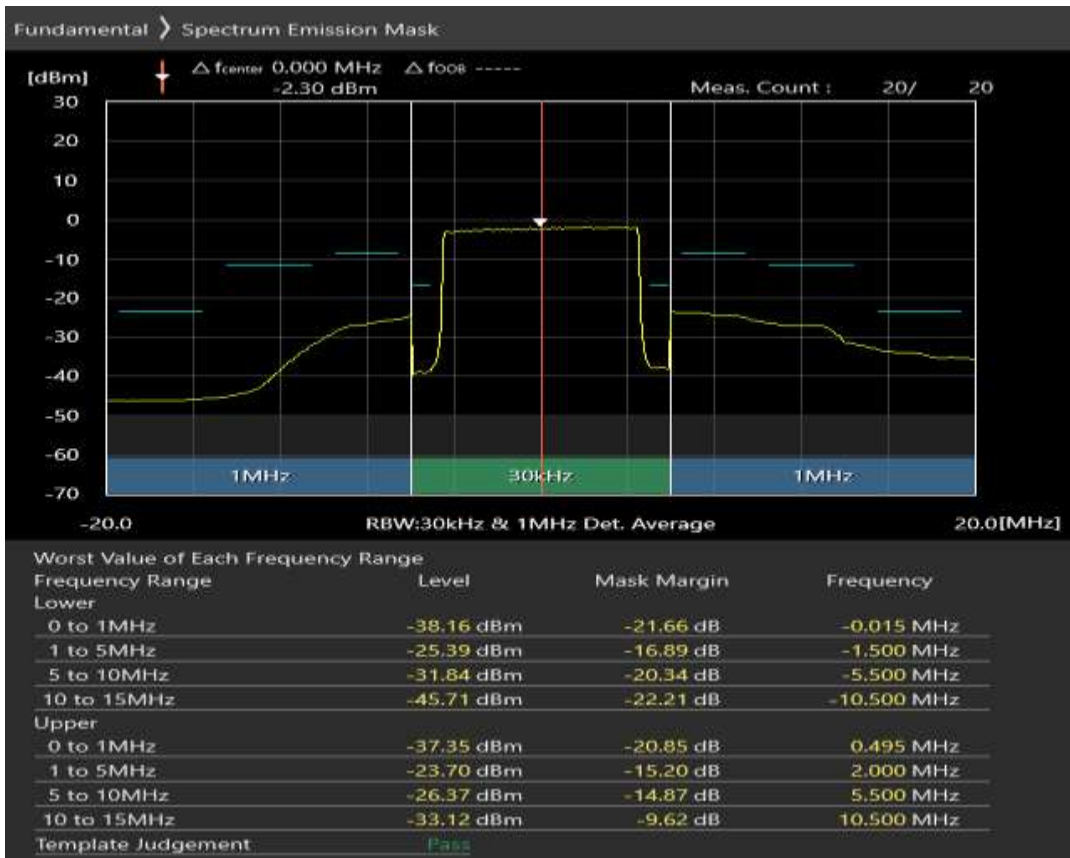
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#0



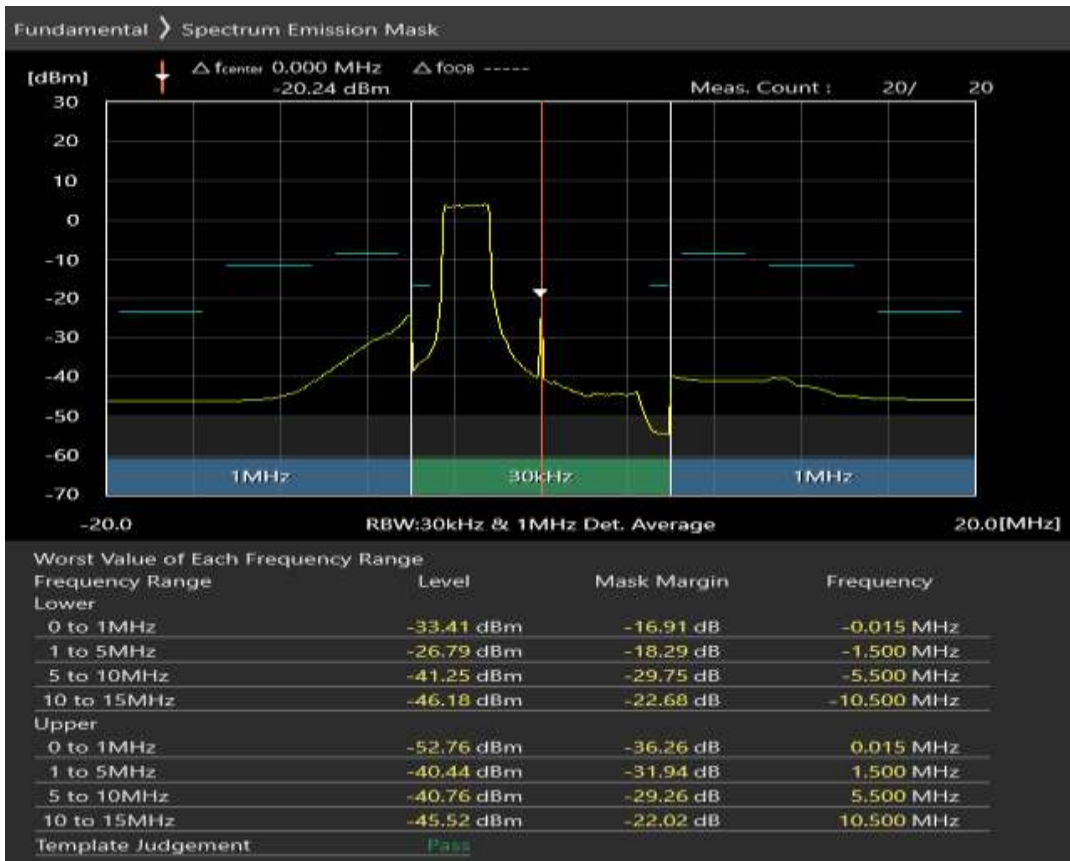
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#Max



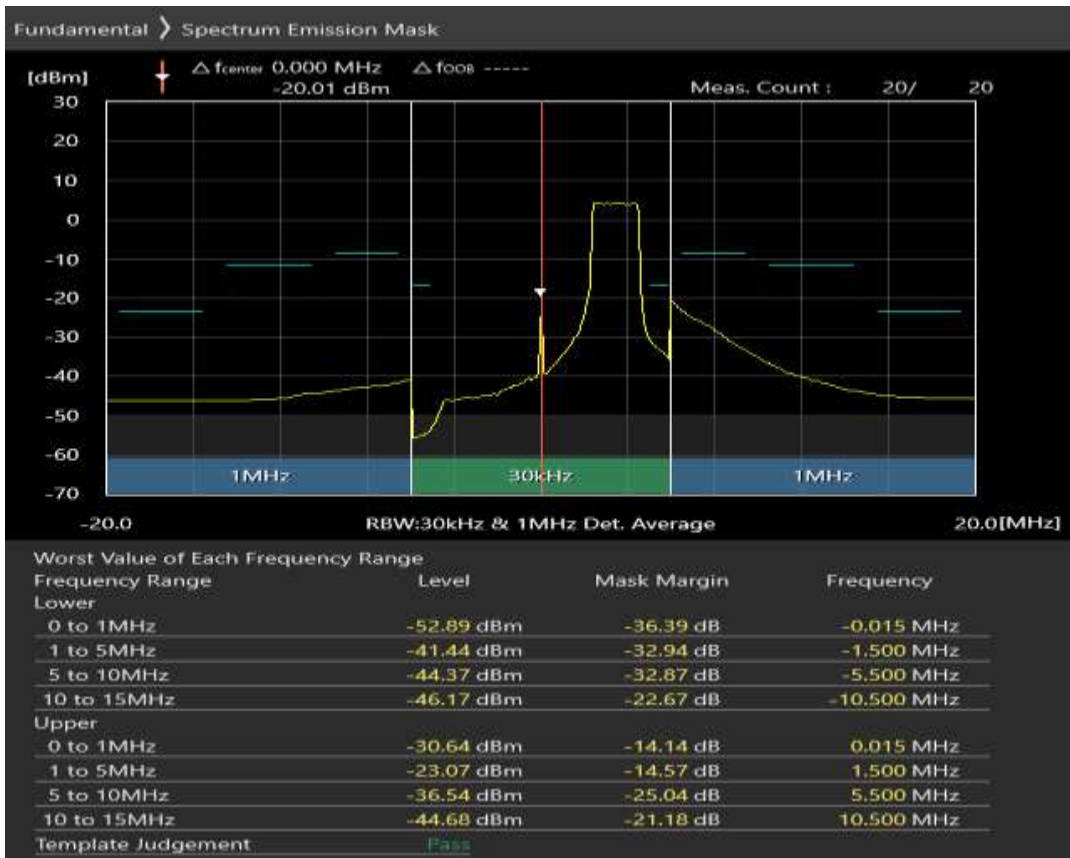
Band28 QPSK BW=10MHz Channel=27260 RB Size=50 Position=#0



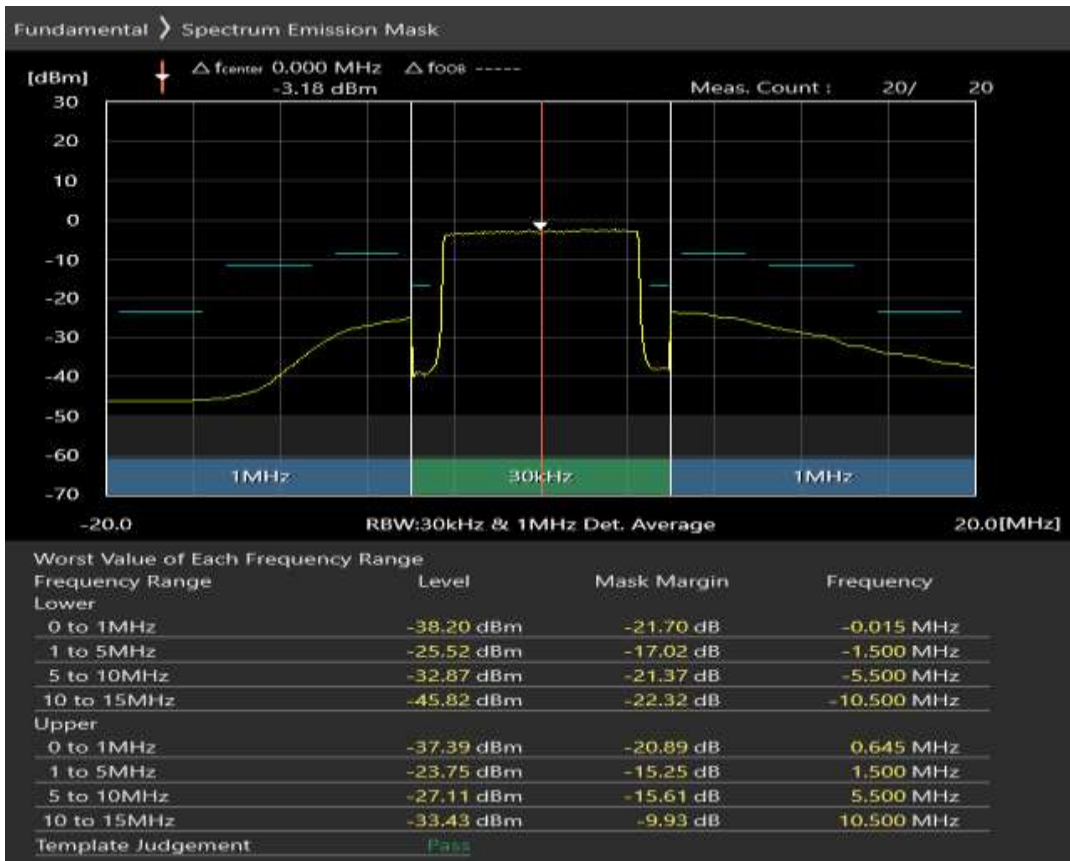
Band28 QAM16 BW=10MHz Channel=27260 RB Size=12 Position=#0



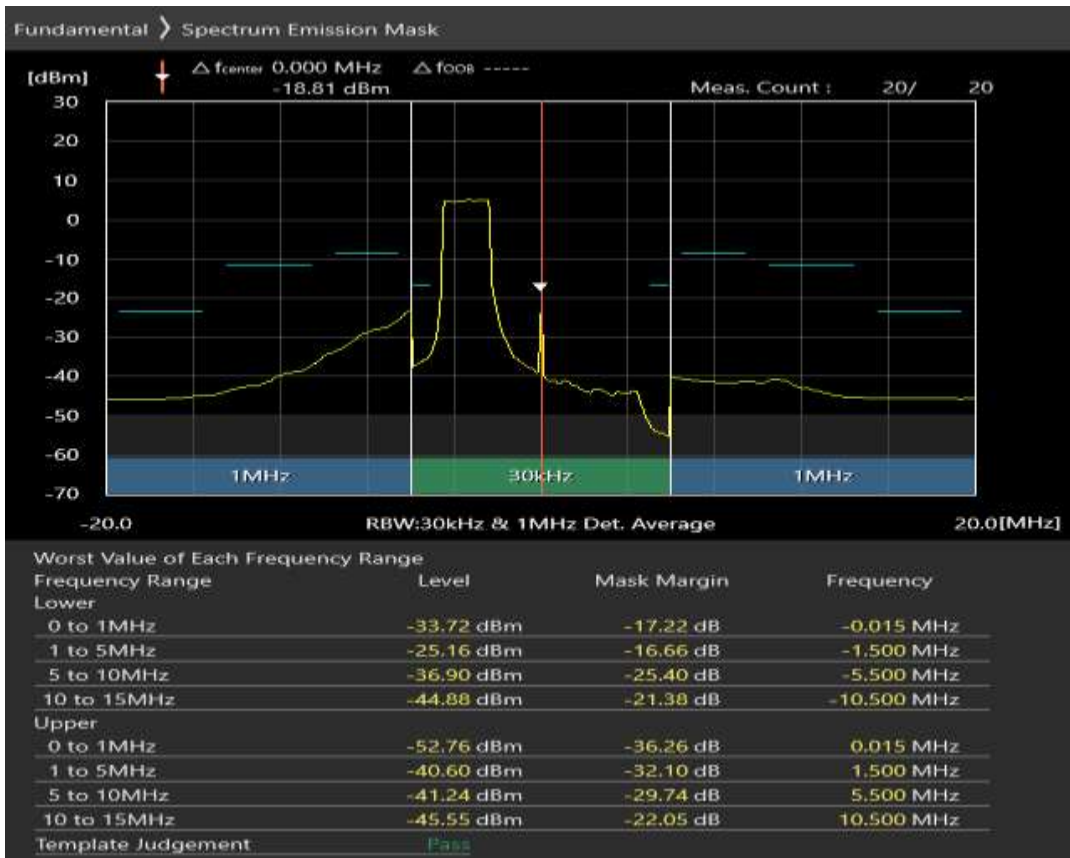
Band28 QAM16 BW=10MHz Channel=27260 RB Size=12 Position=#Max



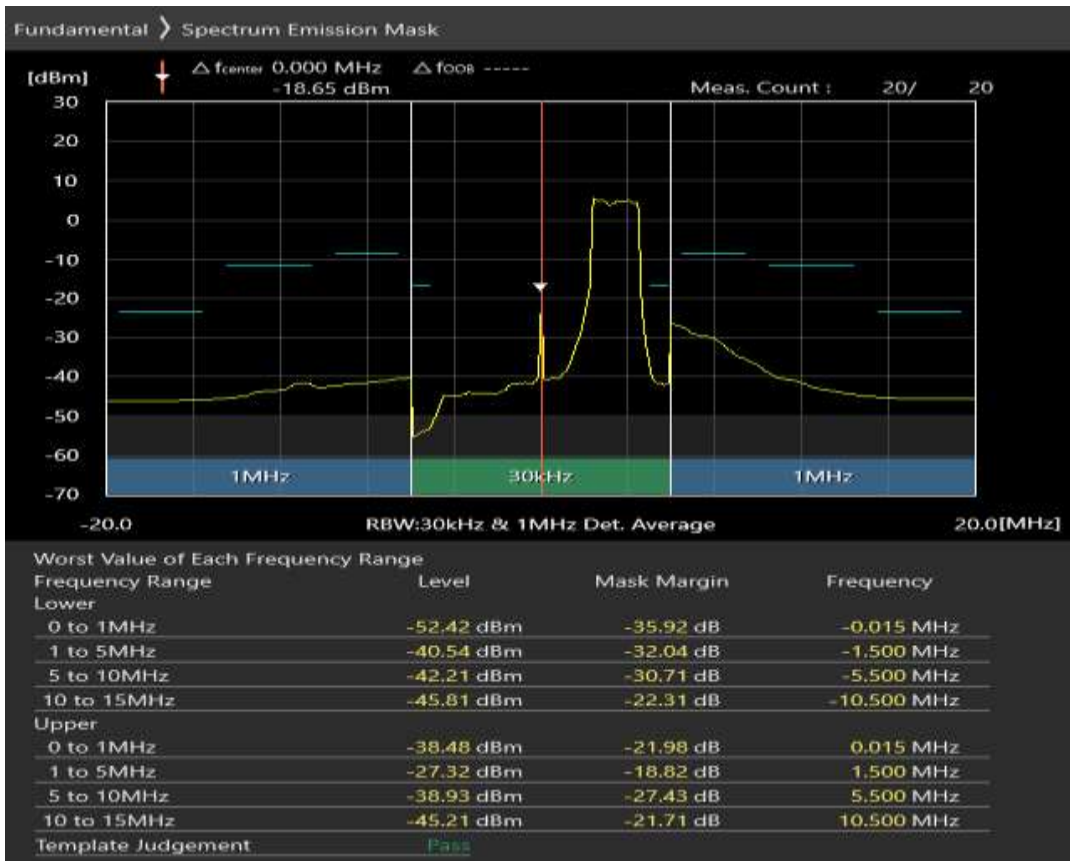
Band28 QAM16 BW=10MHz Channel=27260 RB Size=50 Position=#0



Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#0



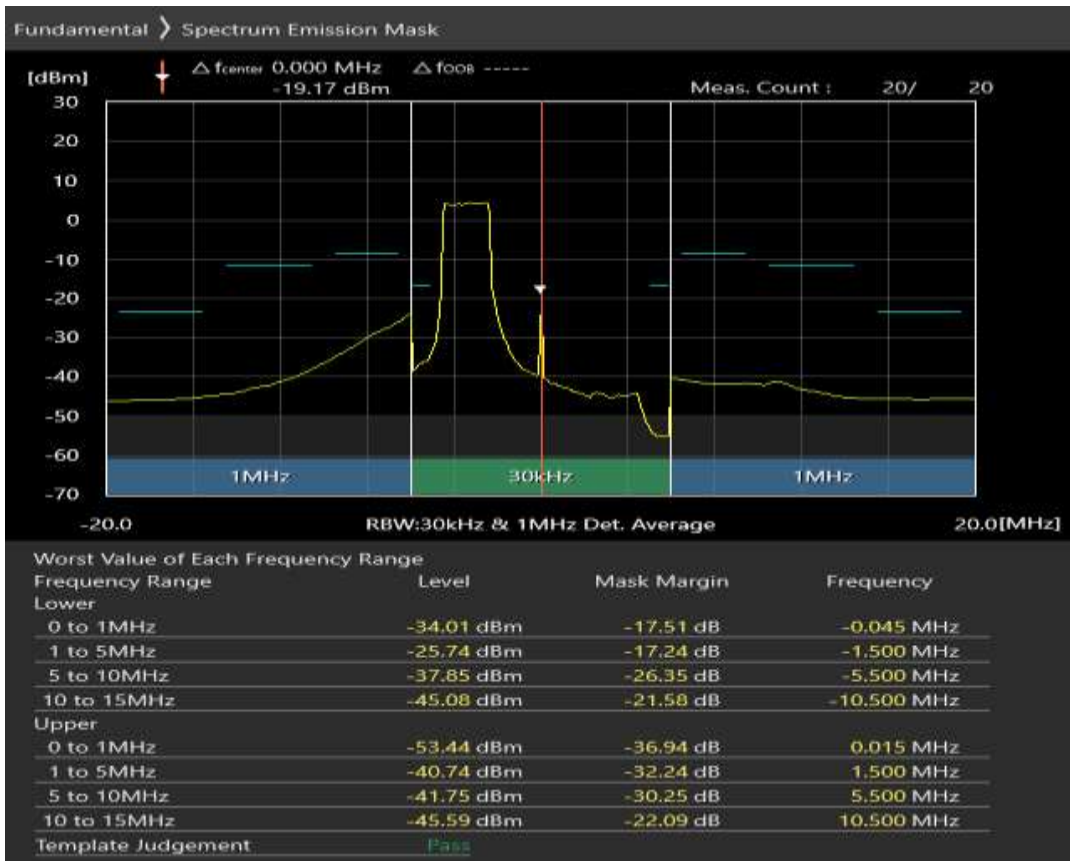
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#Max



Band28 QPSK BW=10MHz Channel=27410 RB Size=50 Position=#0



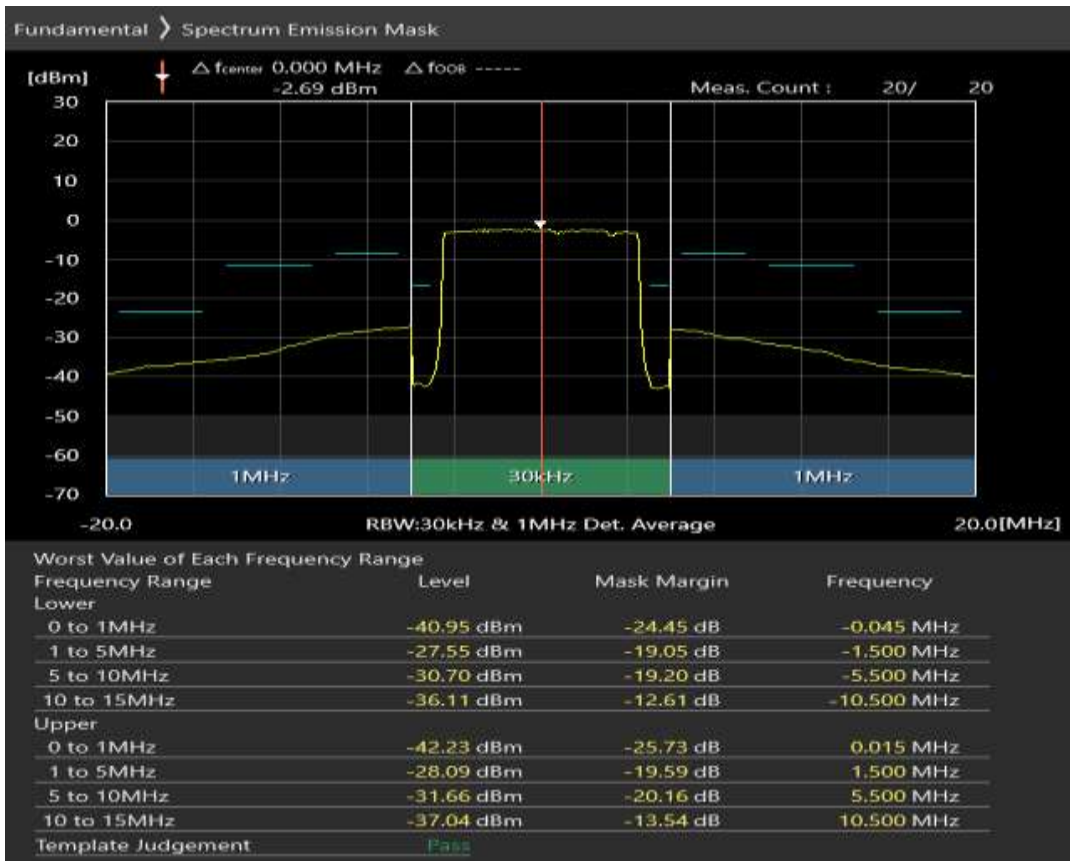
Band28 QAM16 BW=10MHz Channel=27410 RB Size=12 Position=#0



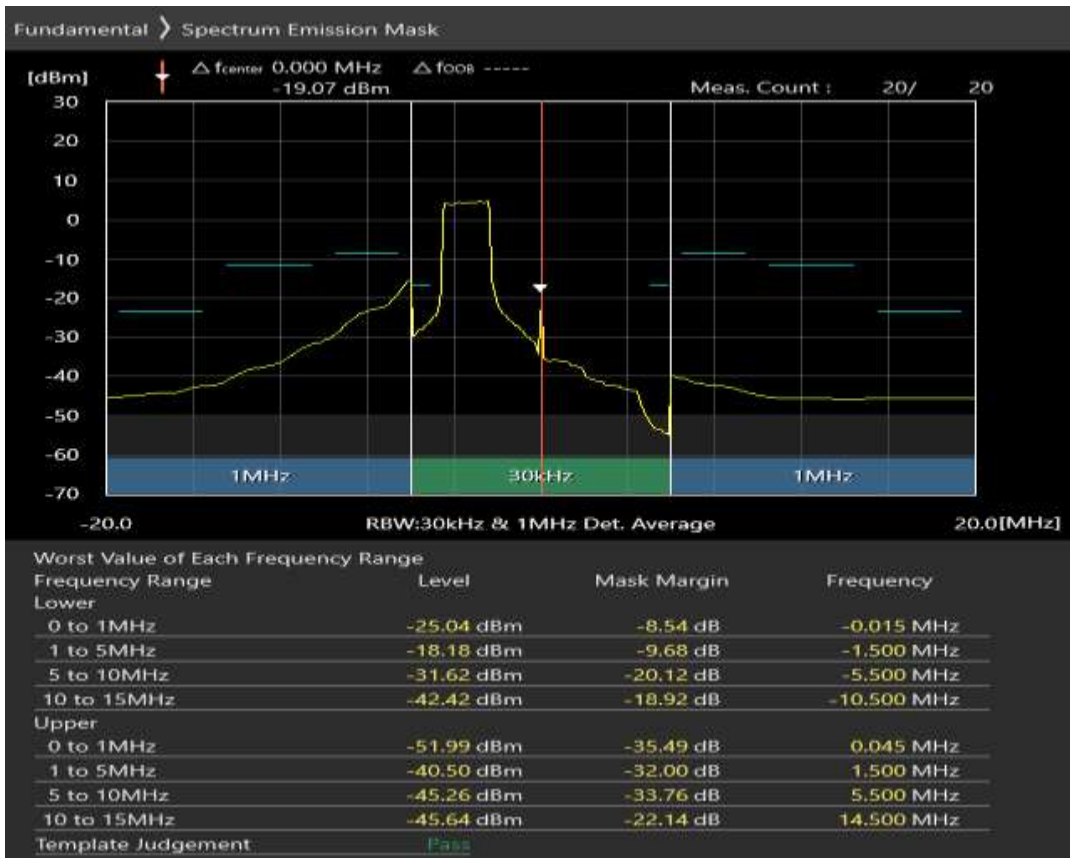
Band28 QAM16 BW=10MHz Channel=27410 RB Size=12 Position=#Max



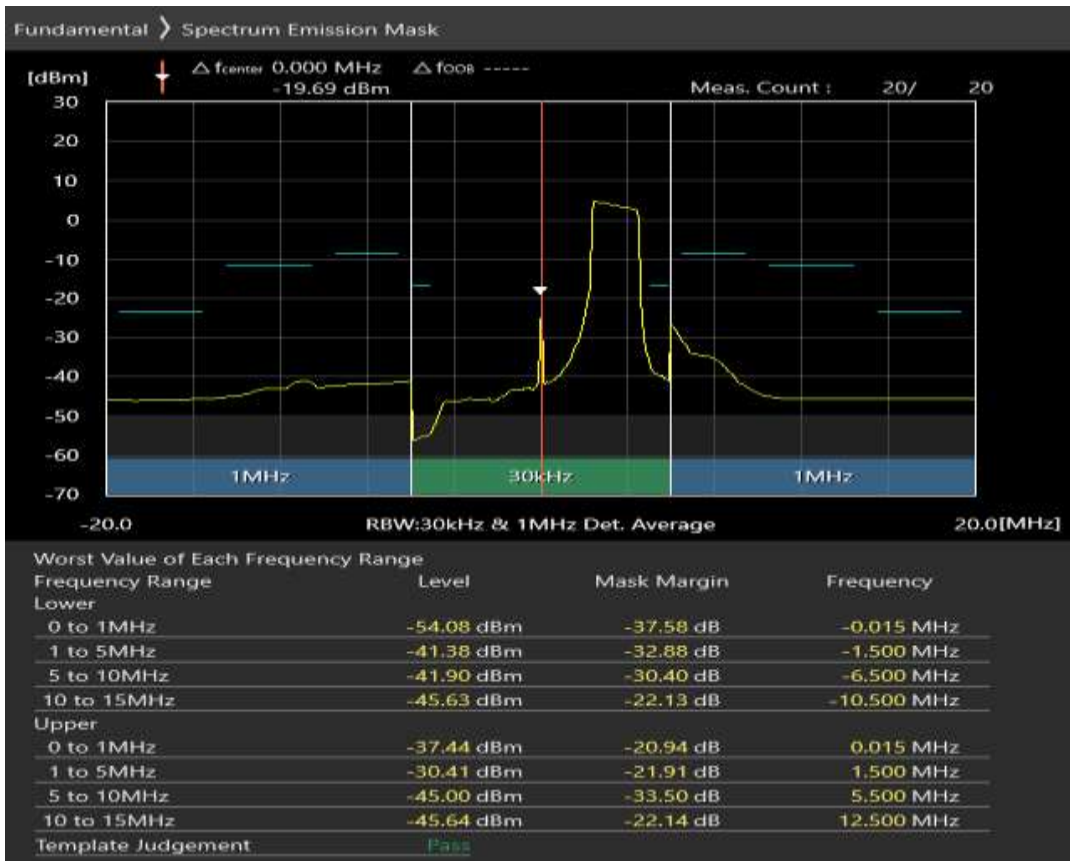
Band28 QAM16 BW=10MHz Channel=27410 RB Size=50 Position=#0



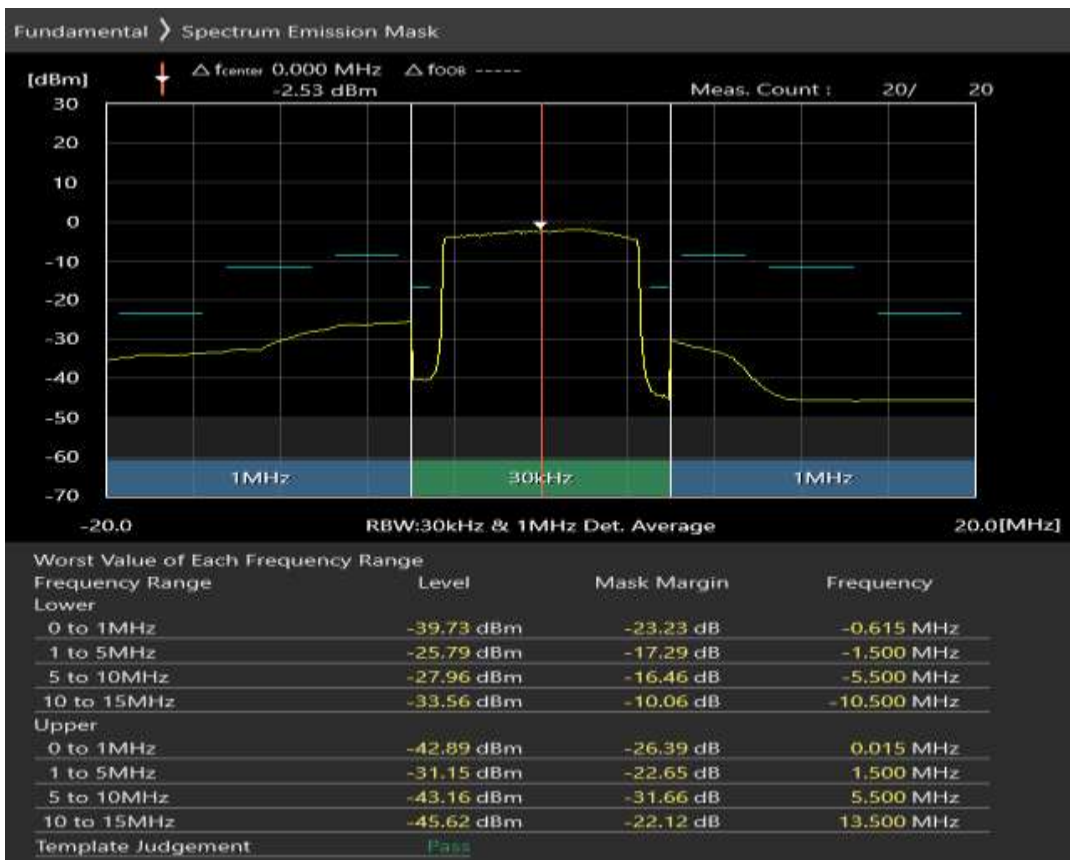
Band28 QPSK BW=10MHz Channel=27610 RB Size=12 Position=#0



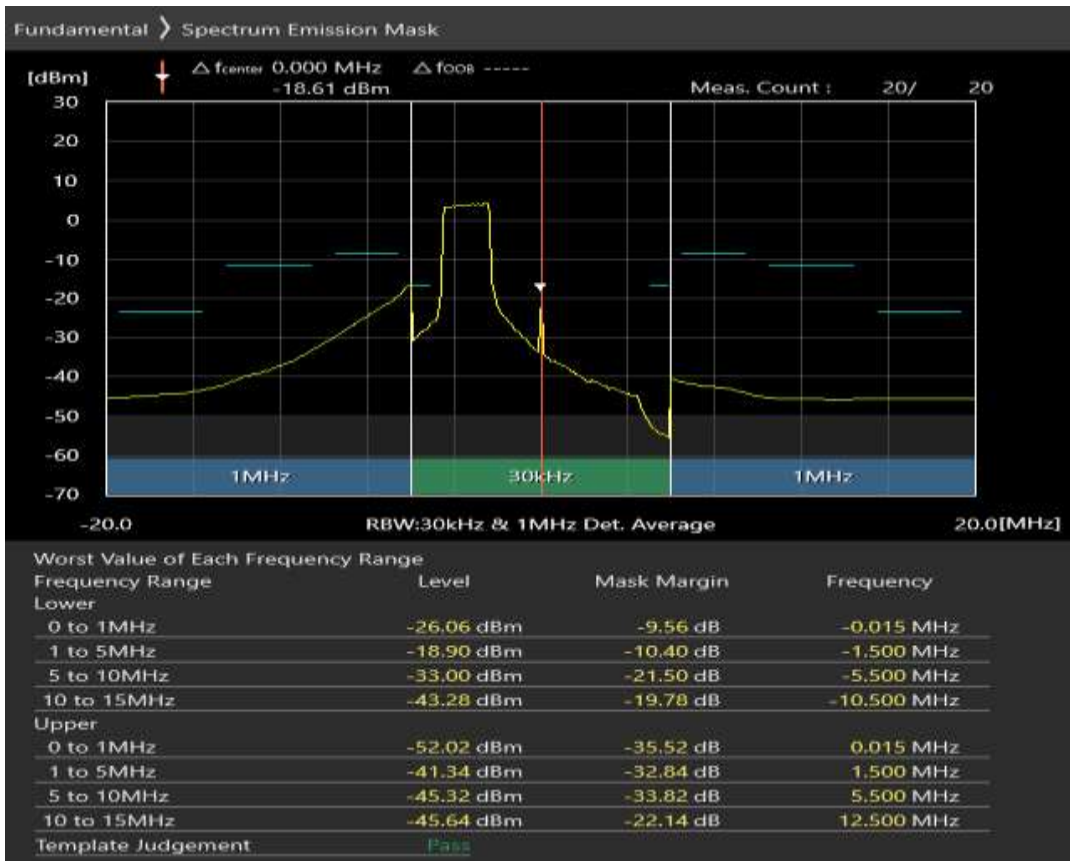
Band28 QPSK BW=10MHz Channel=27610 RB Size=12 Position=#Max



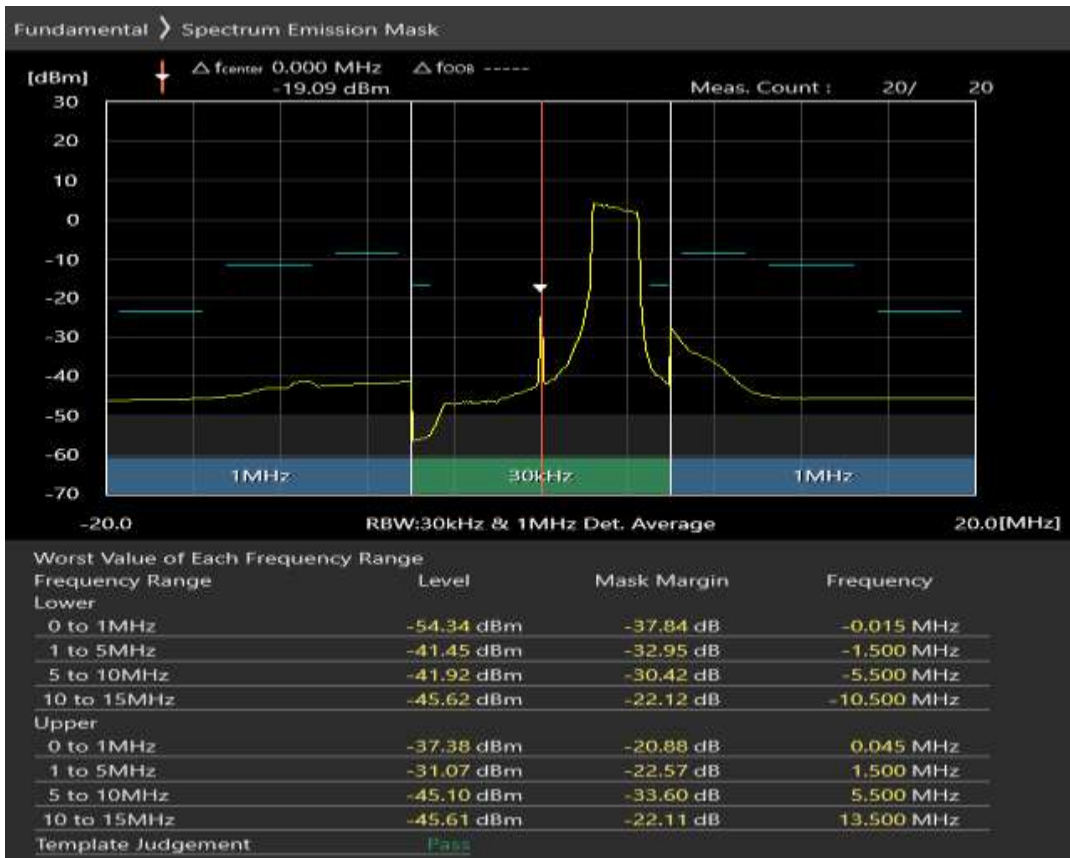
Band28 QPSK BW=10MHz Channel=27610 RB Size=50 Position=#0



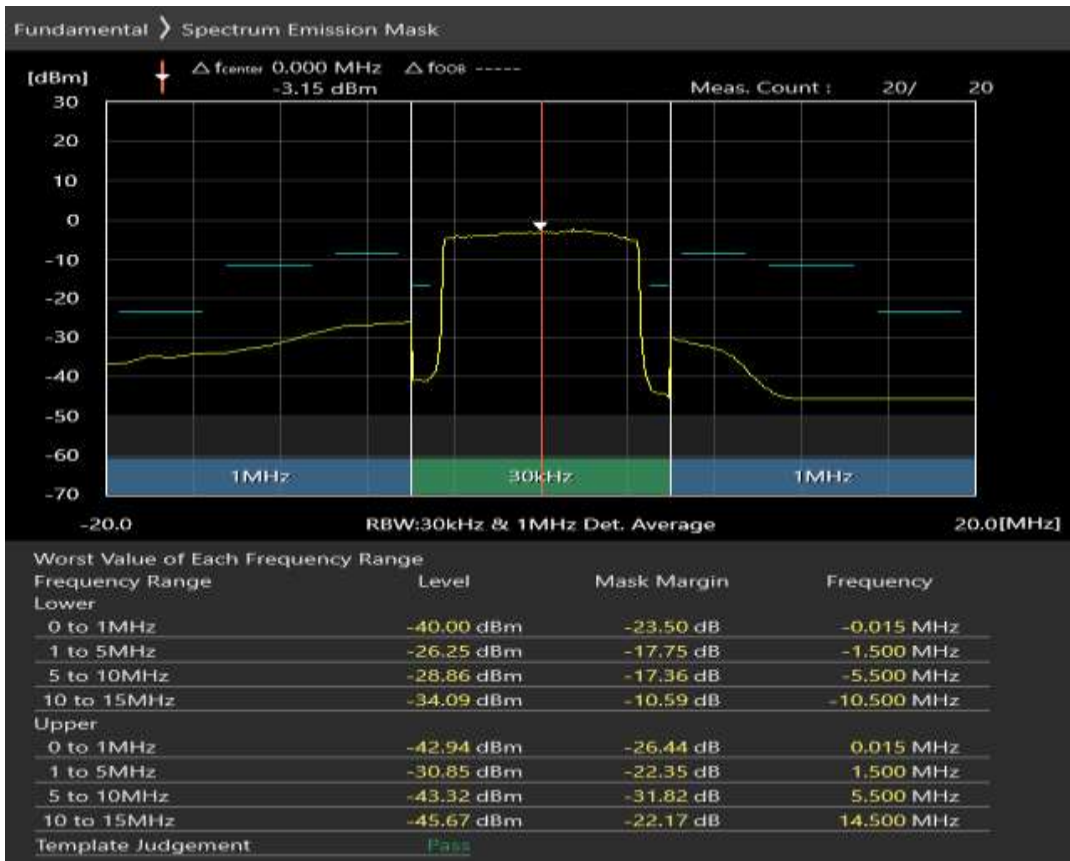
Band28 QAM16 BW=10MHz Channel=27610 RB Size=12 Position=#0



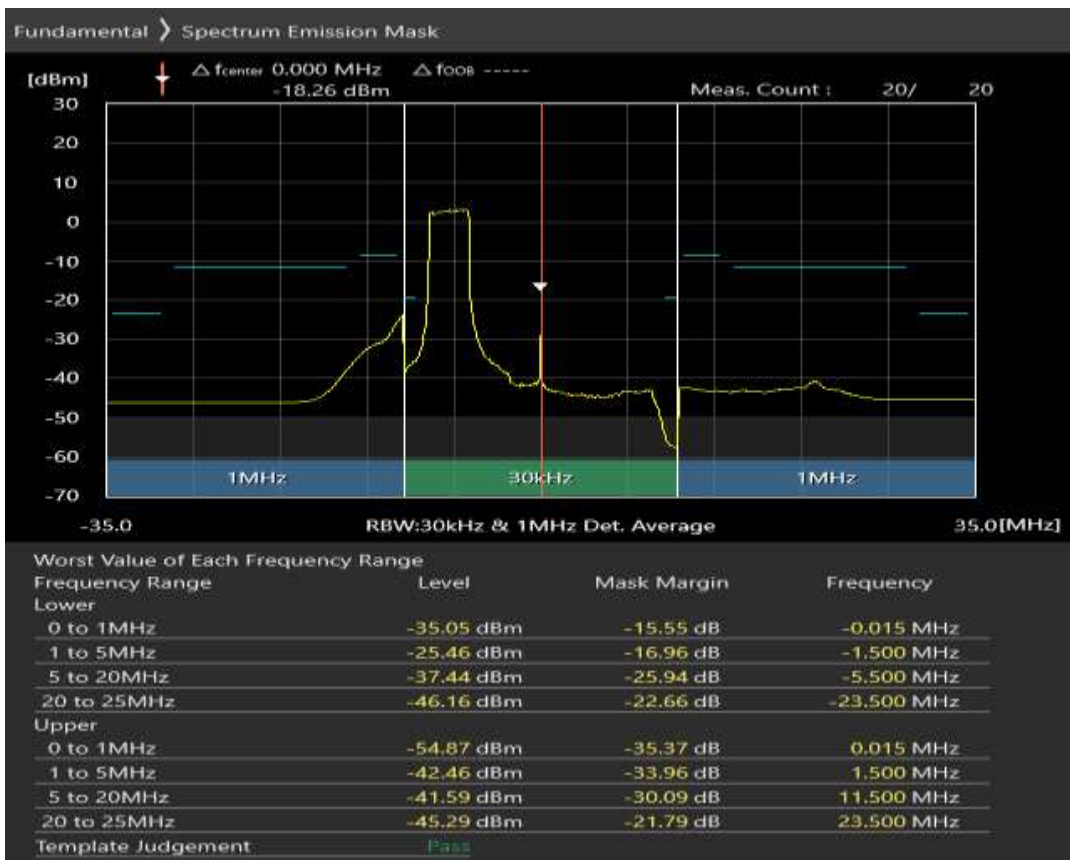
Band28 QAM16 BW=10MHz Channel=27610 RB Size=12 Position=#Max



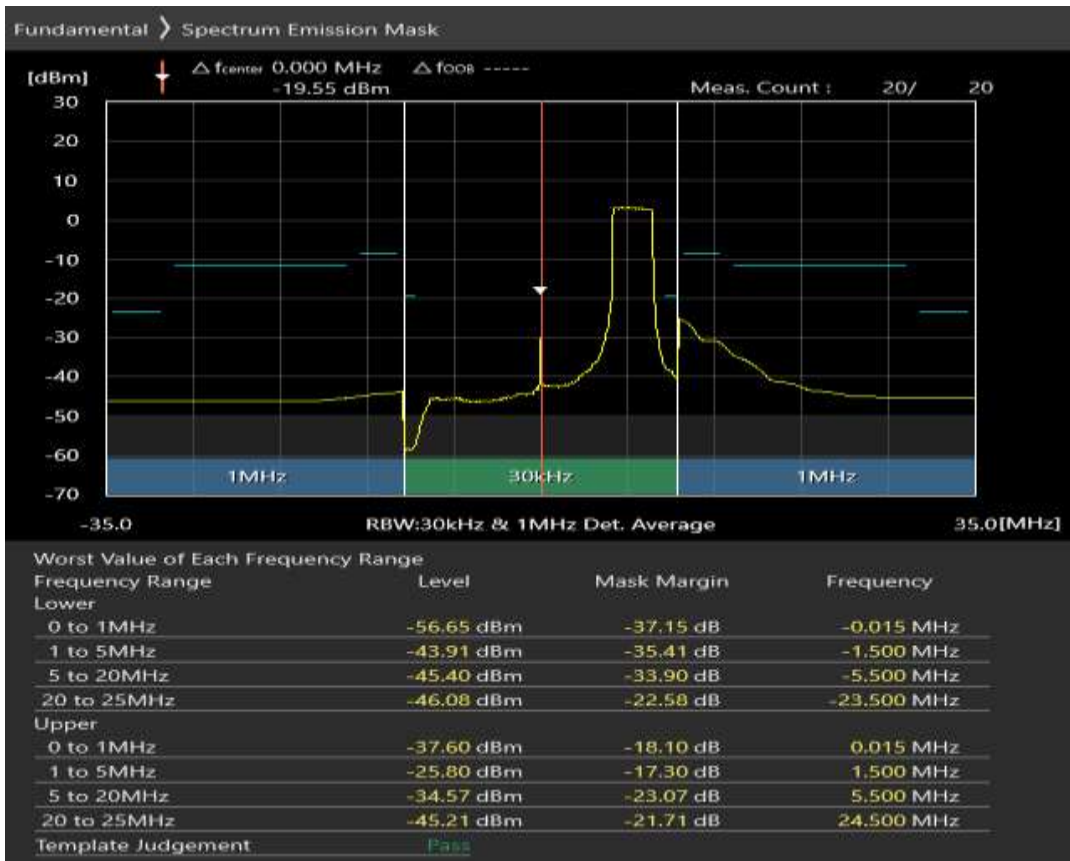
Band28 QAM16 BW=10MHz Channel=27610 RB Size=50 Position=#0



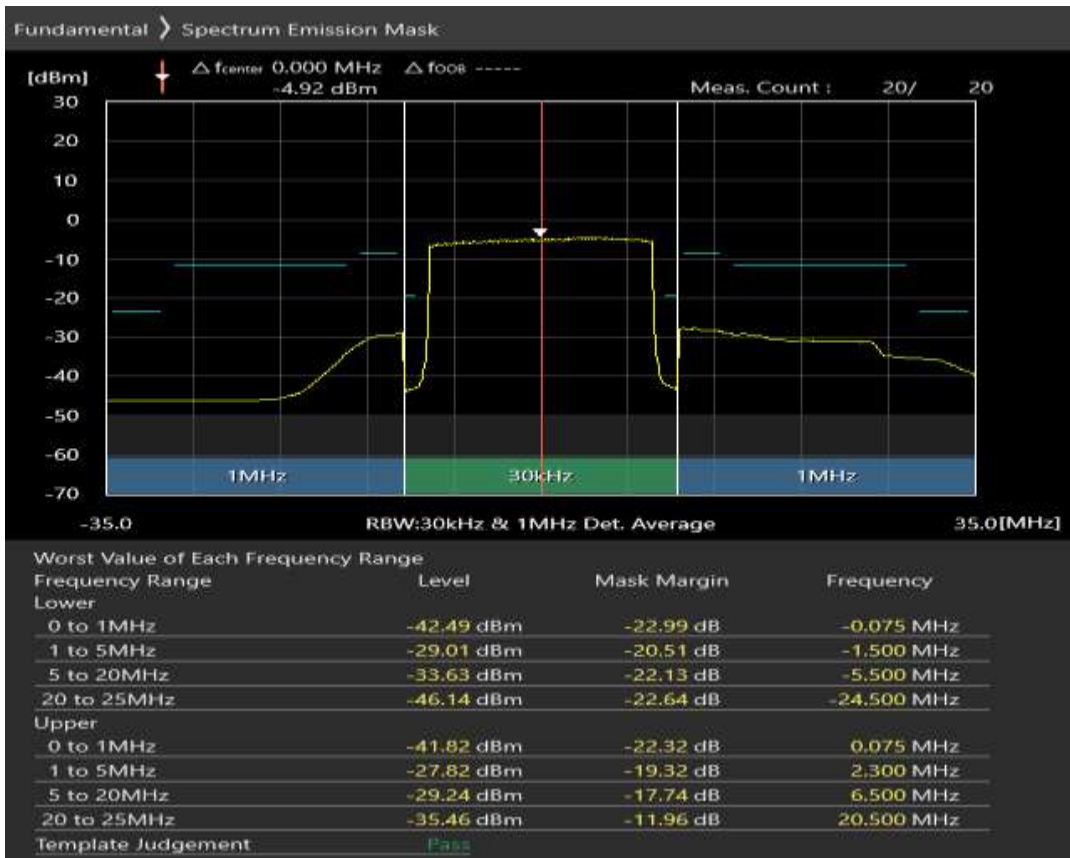
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#0



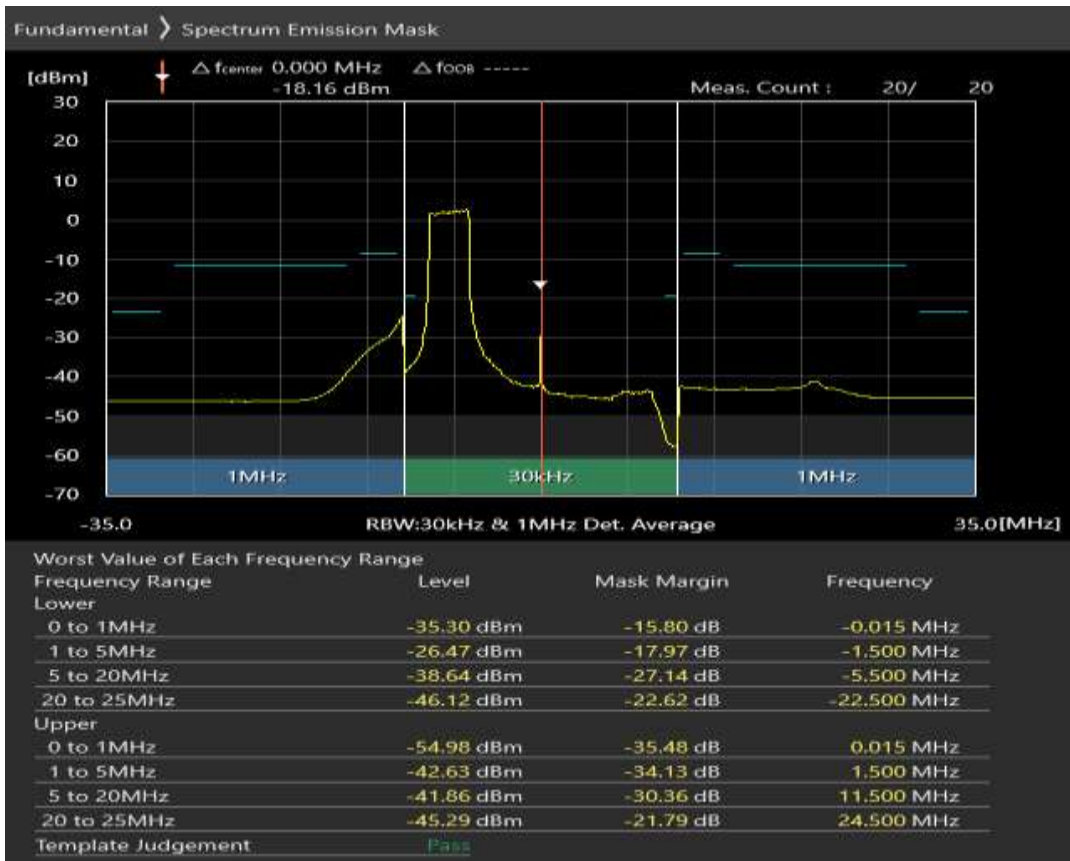
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#Max



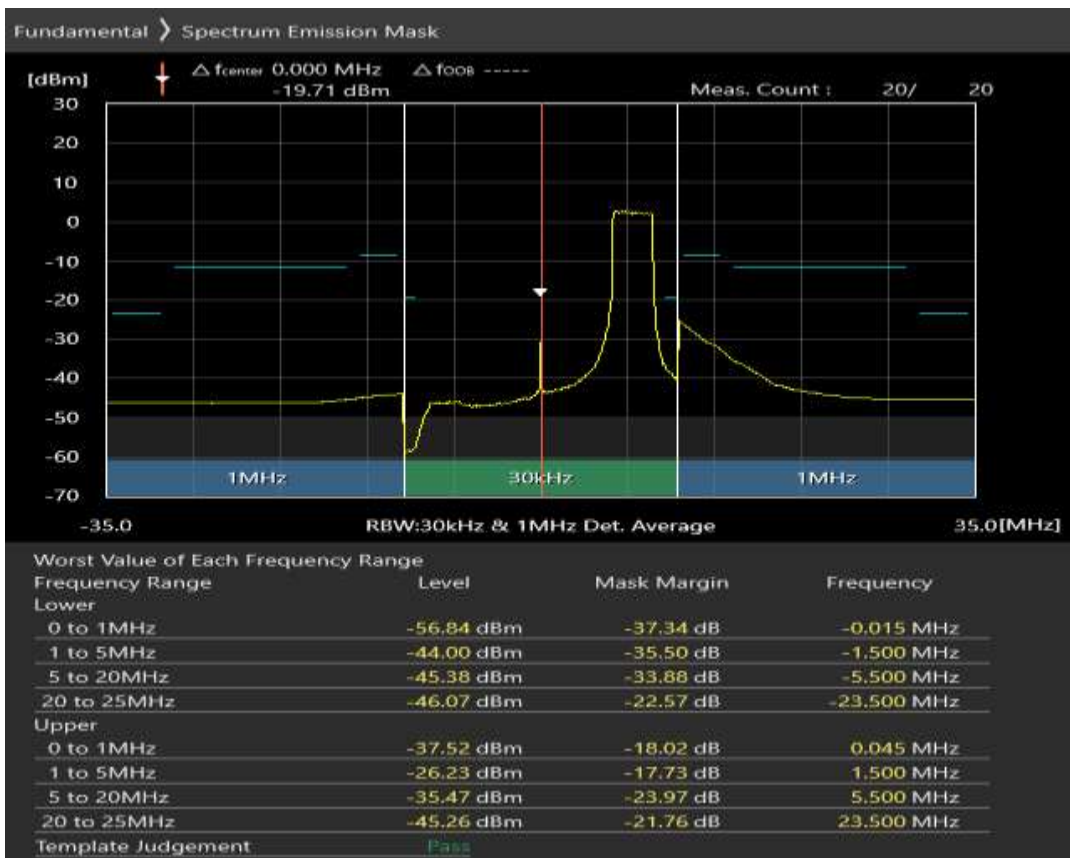
Band28 QPSK BW=20MHz Channel=27310 RB Size=100 Position=#0



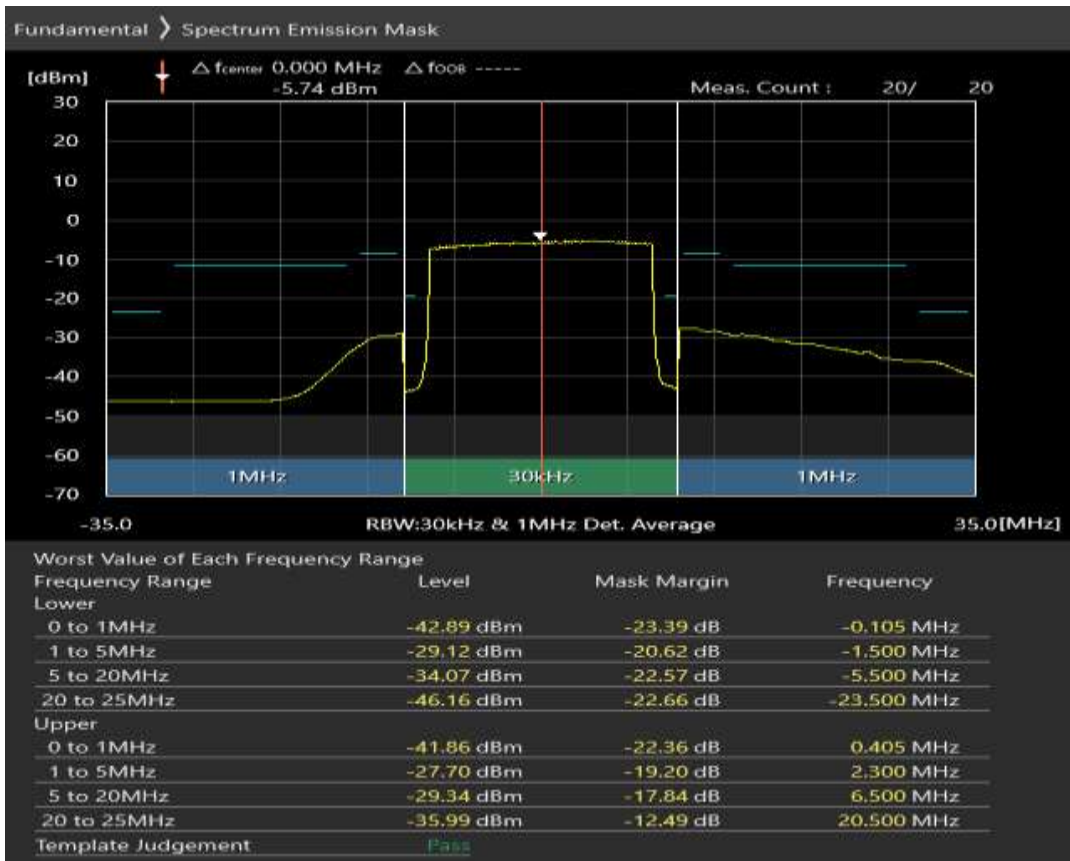
Band28 QAM16 BW=20MHz Channel=27310 RB Size=18 Position=#0



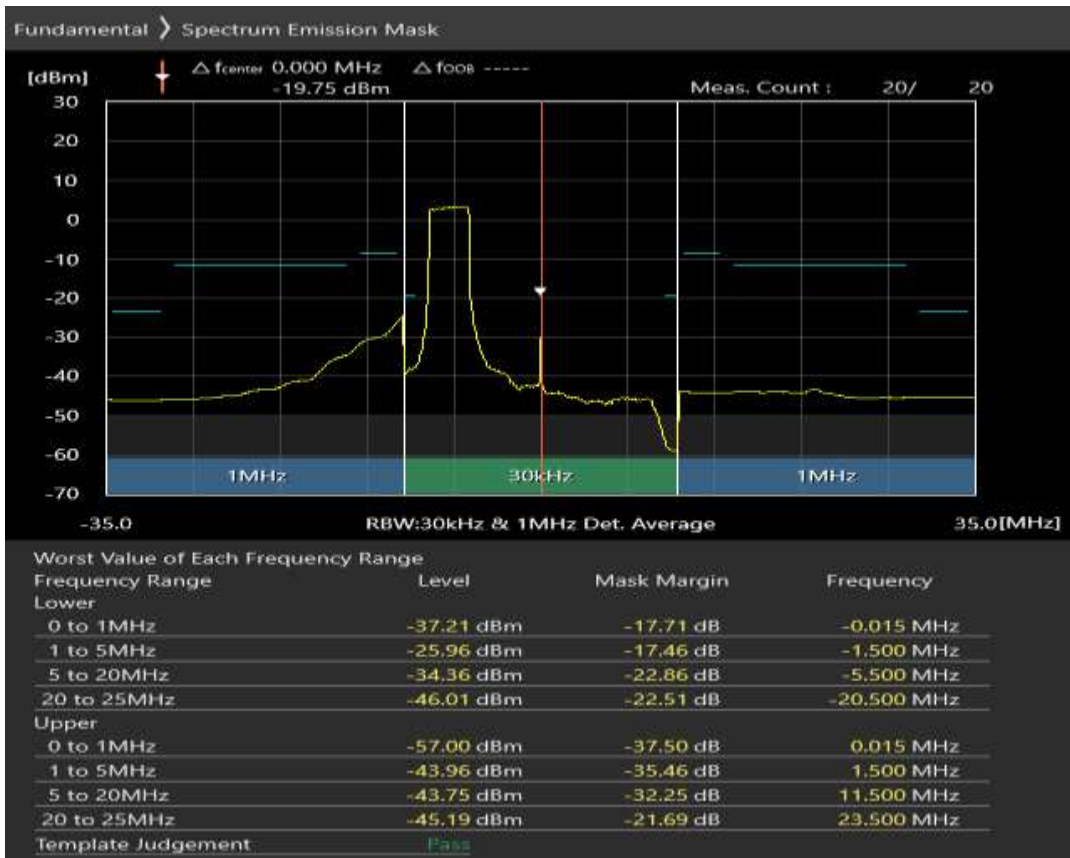
Band28 QAM16 BW=20MHz Channel=27310 RB Size=18 Position=#Max



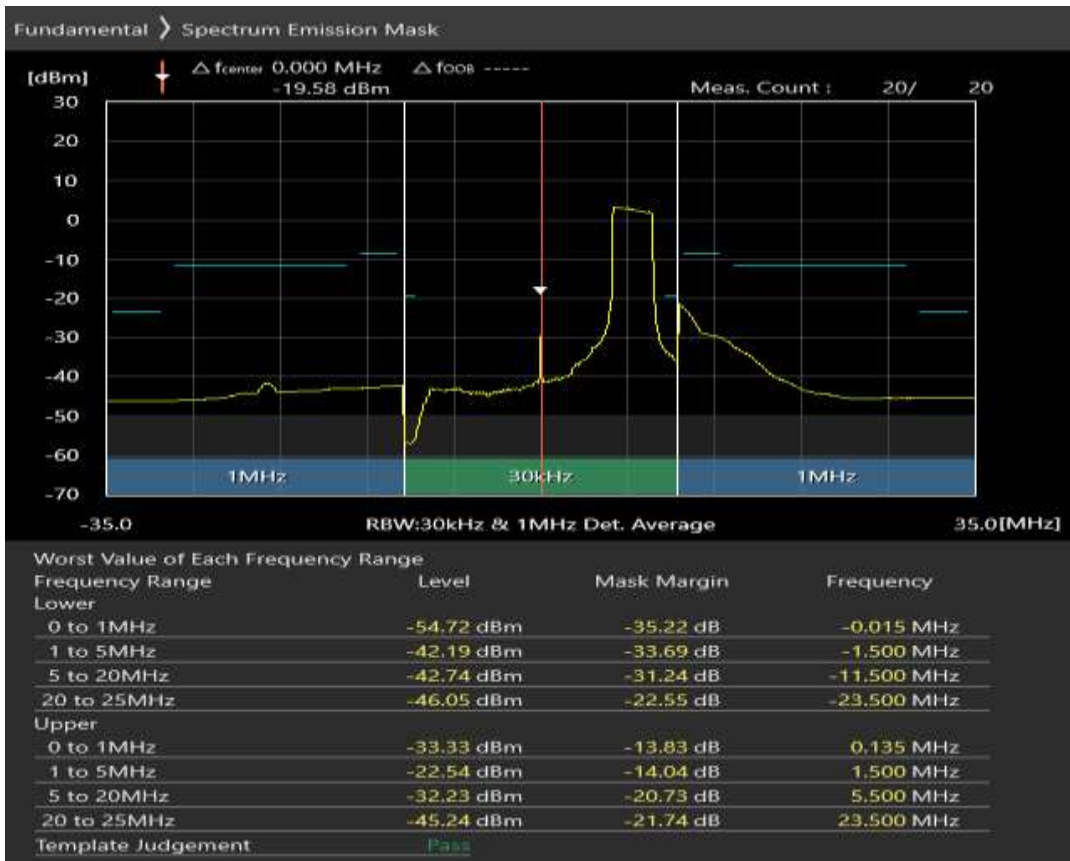
Band28 QAM16 BW=20MHz Channel=27310 RB Size=100 Position=#0



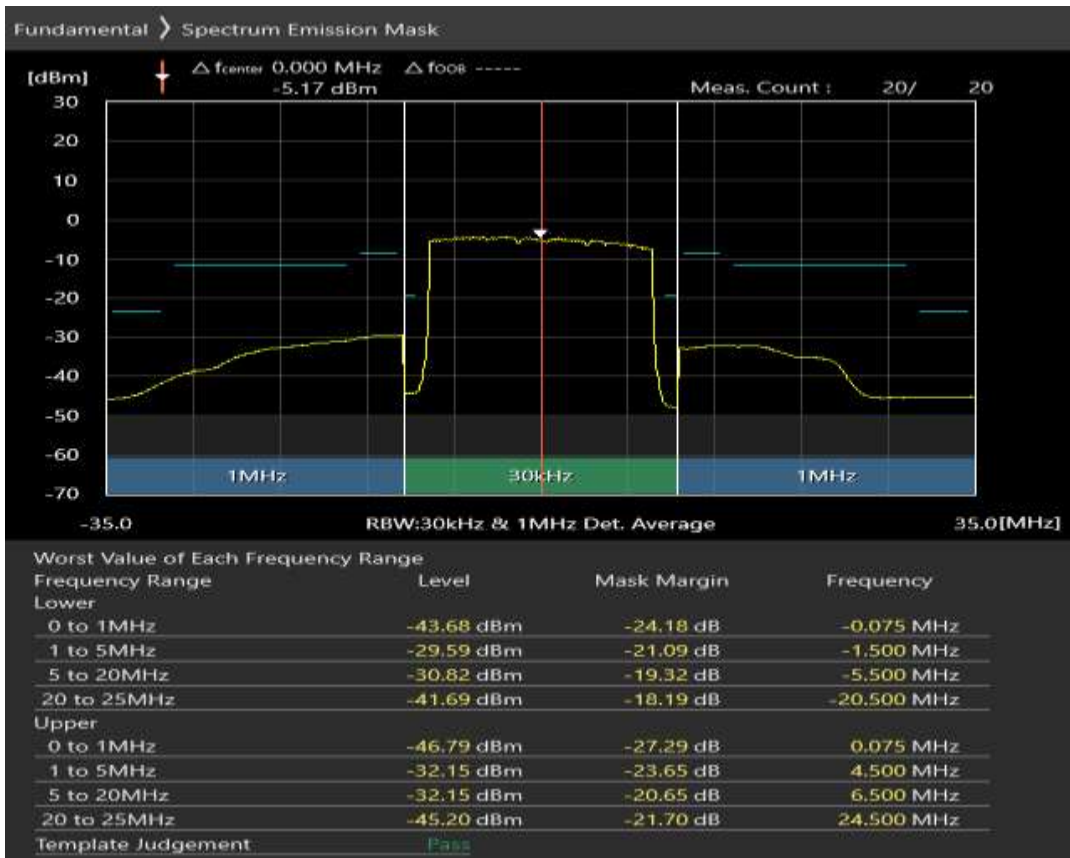
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#0



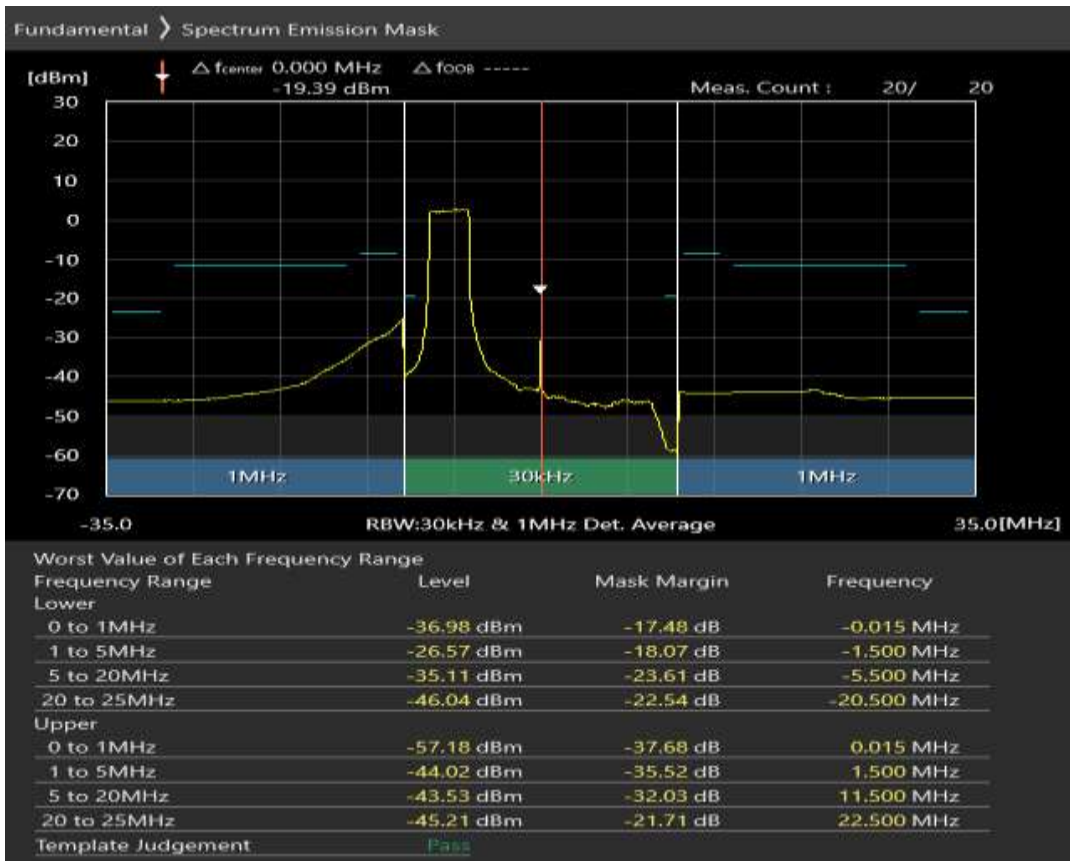
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#Max



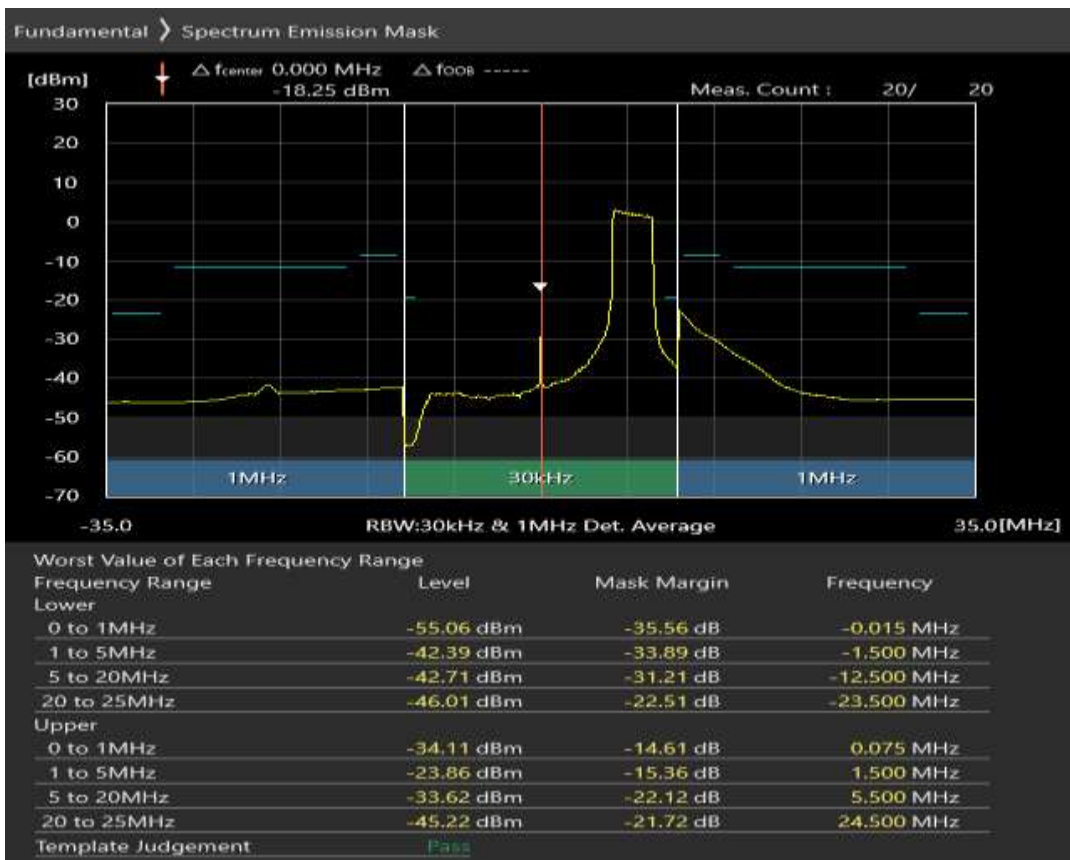
Band28 QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



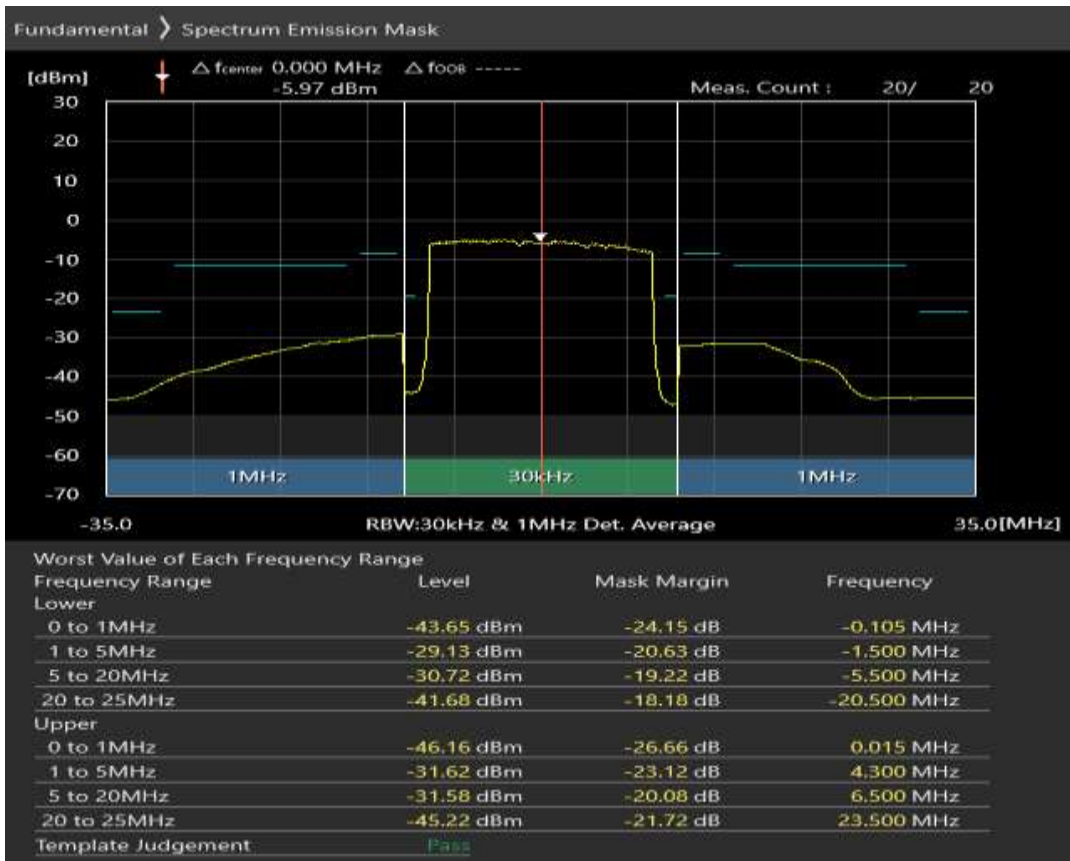
Band28 QAM16 BW=20MHz Channel=27460 RB Size=18 Position=#0



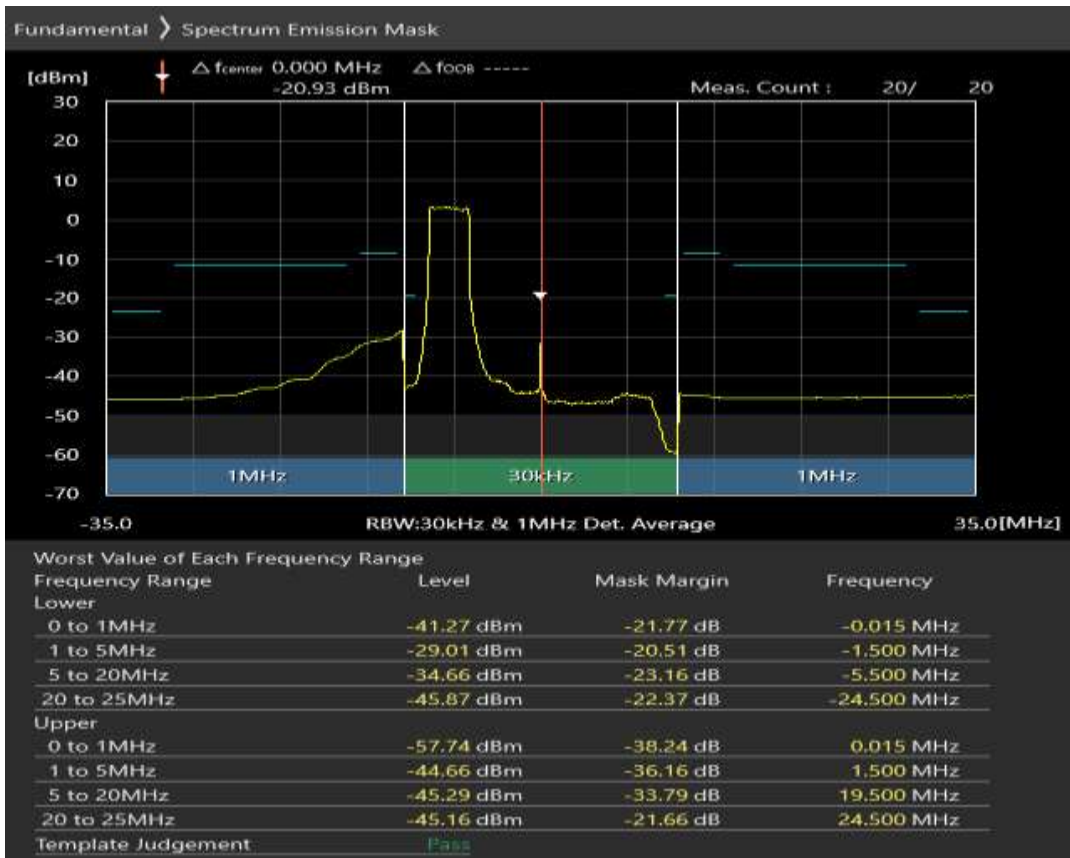
Band28 QAM16 BW=20MHz Channel=27460 RB Size=18 Position=#Max



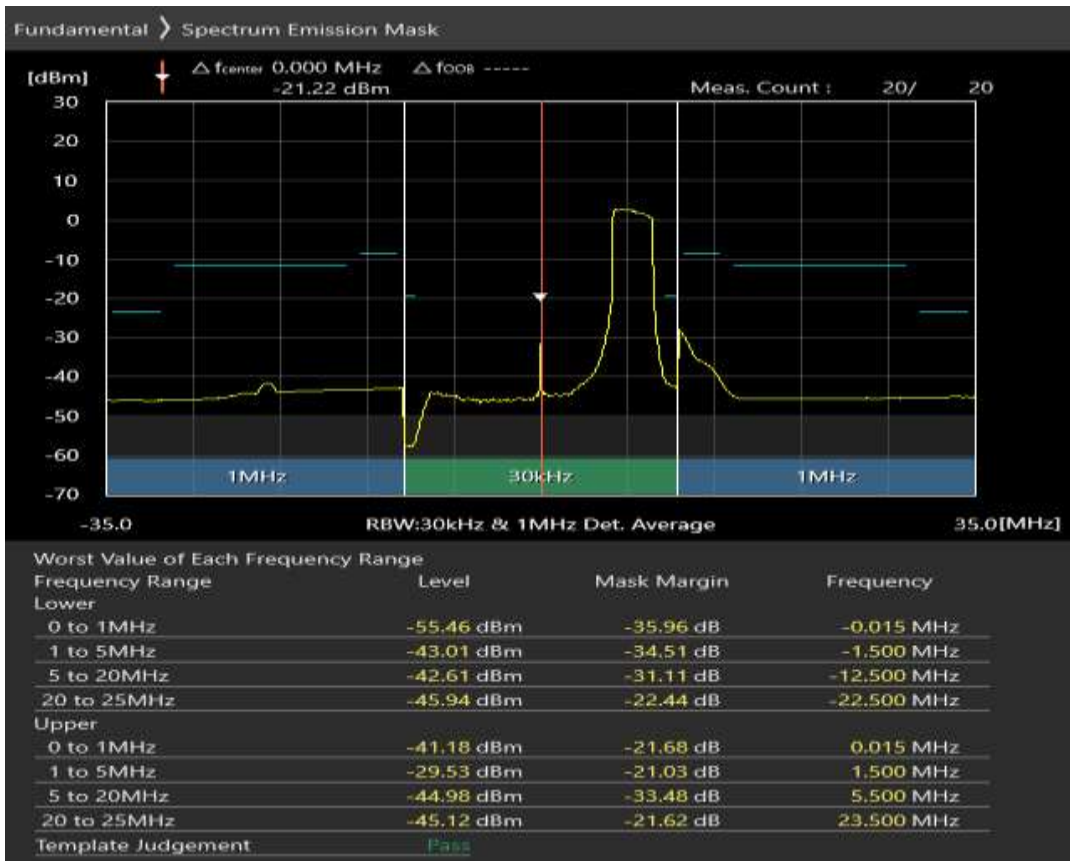
Band28 QAM16 BW=20MHz Channel=27460 RB Size=100 Position=#0



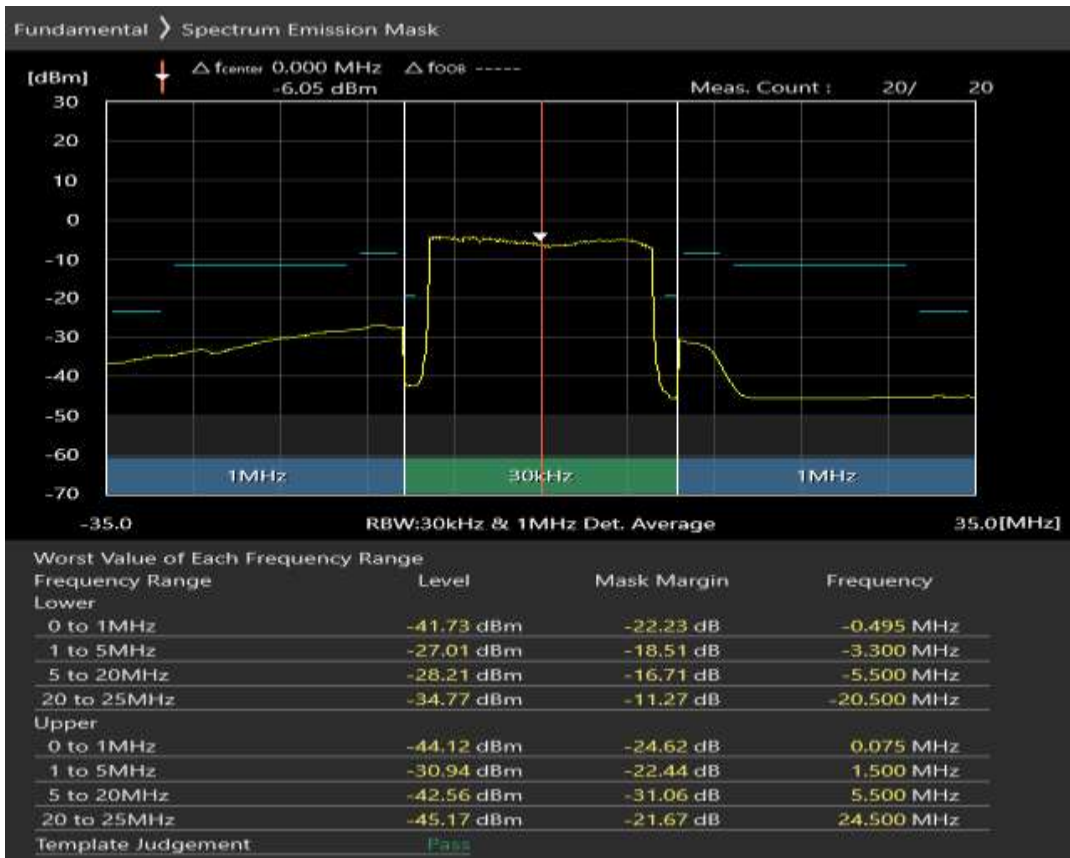
Band28 QPSK BW=20MHz Channel=27560 RB Size=18 Position=#0



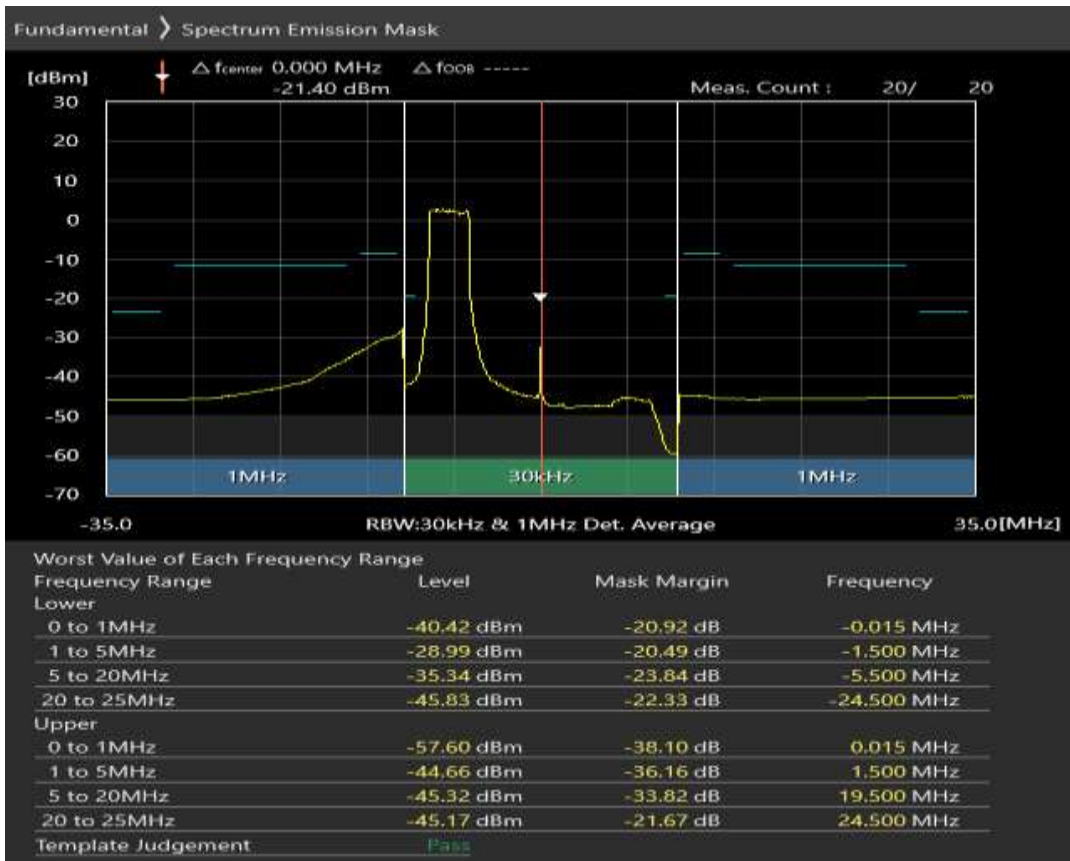
Band28 QPSK BW=20MHz Channel=27560 RB Size=18 Position=#Max



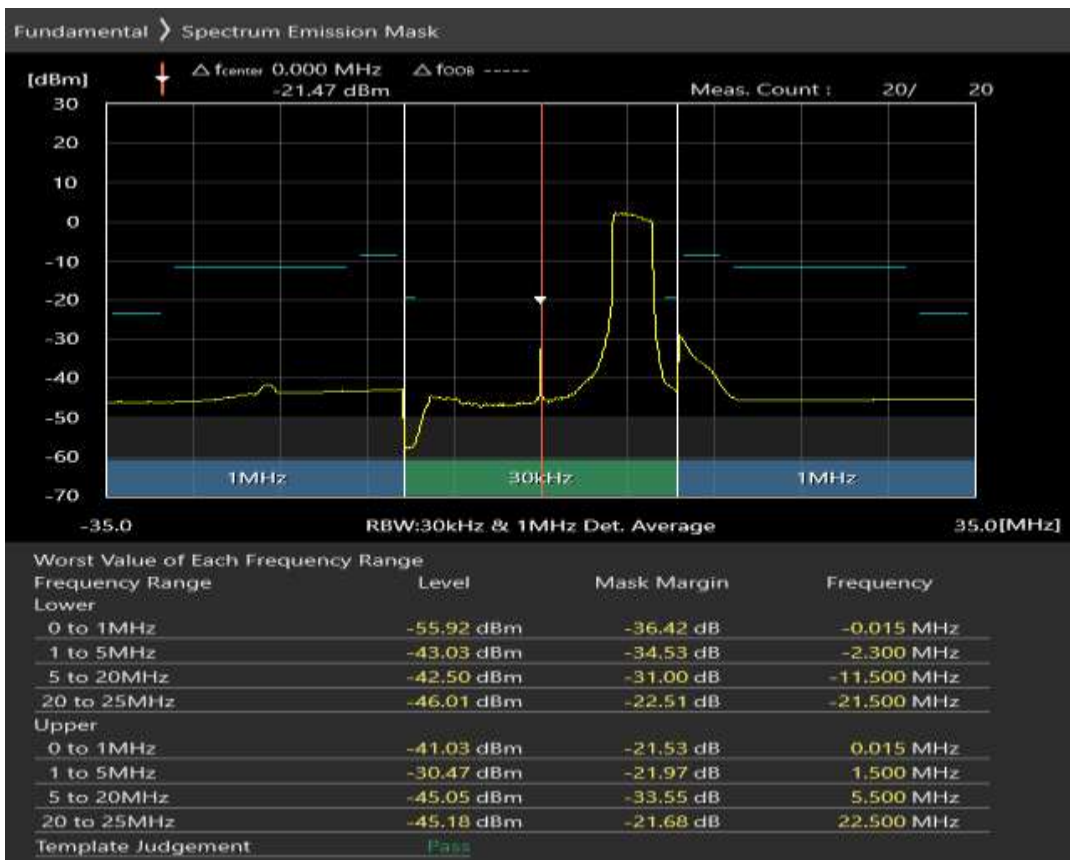
Band28 QPSK BW=20MHz Channel=27560 RB Size=100 Position=#0



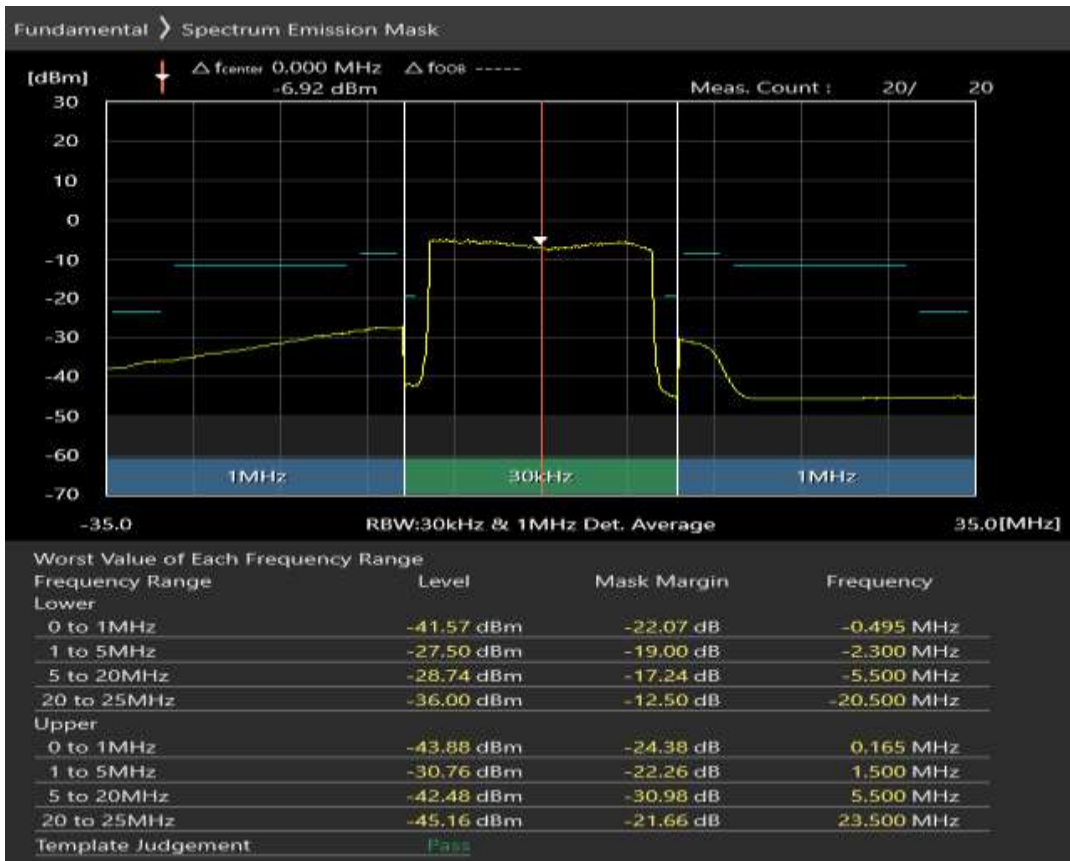
Band28 QAM16 BW=20MHz Channel=27560 RB Size=18 Position=#0



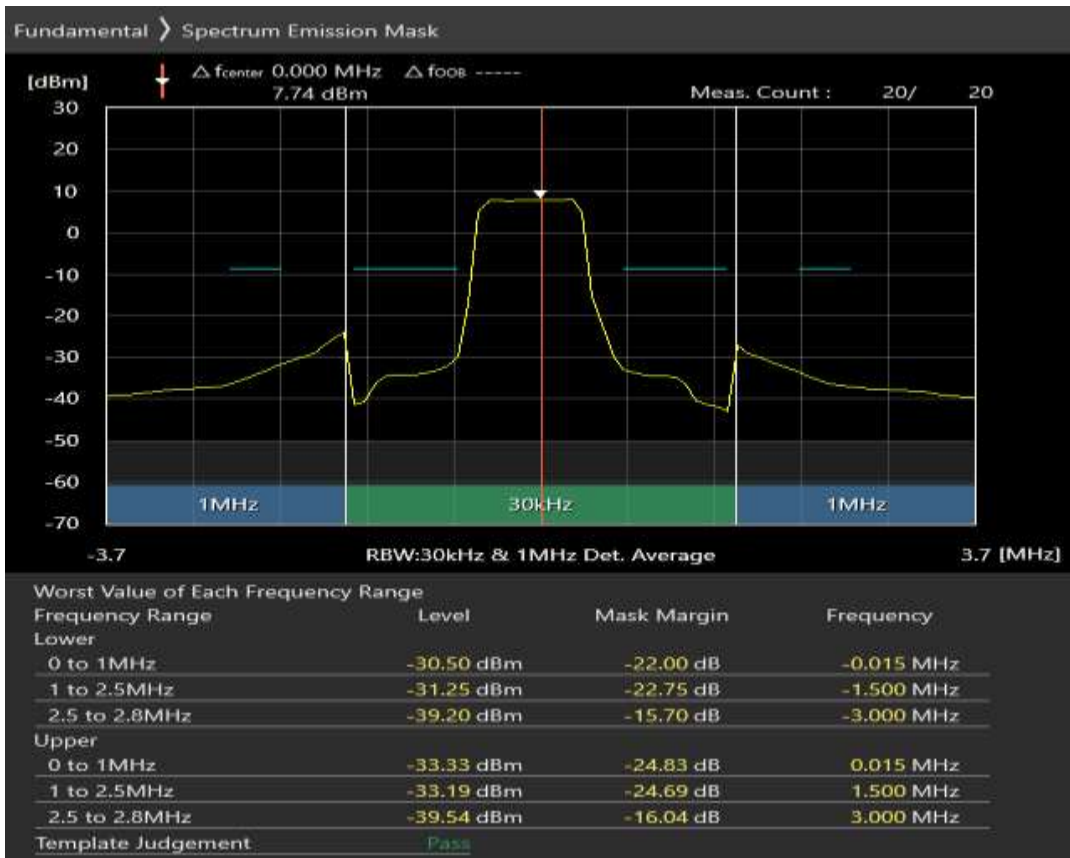
Band28 QAM16 BW=20MHz Channel=27560 RB Size=18 Position=#Max



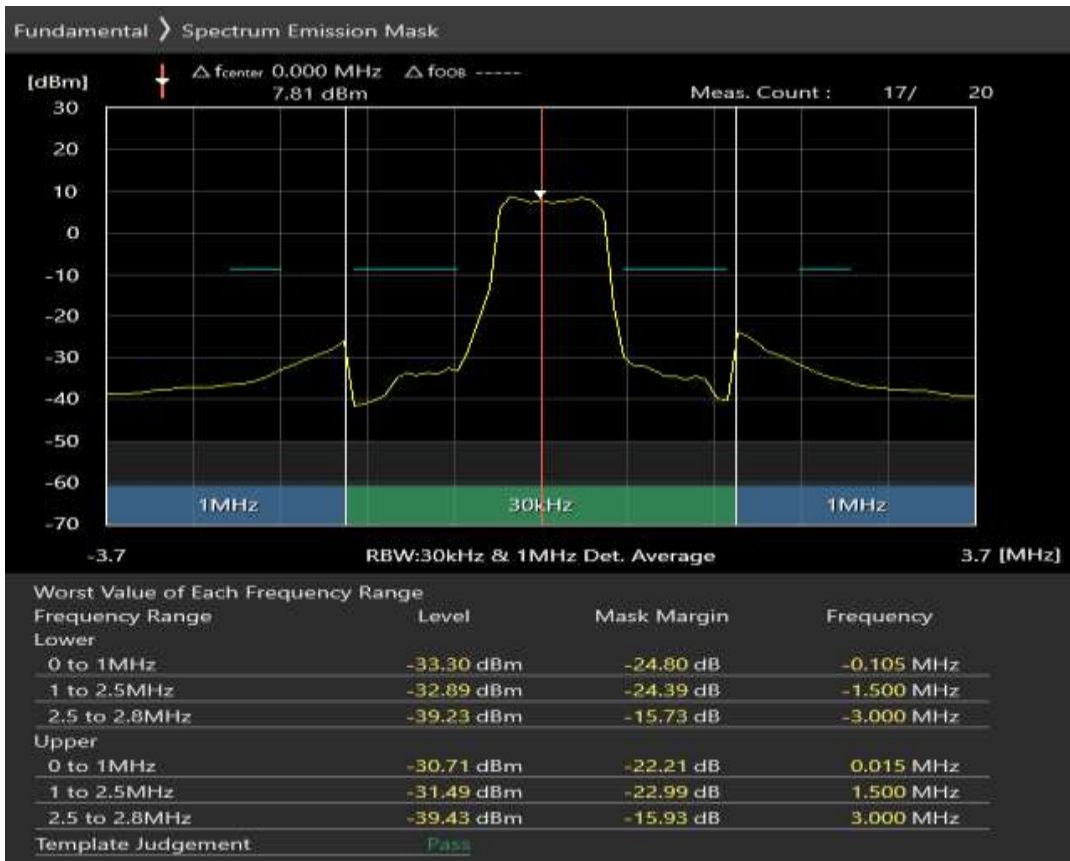
Band28 QAM16 BW=20MHz Channel=27560 RB Size=100 Position=#0



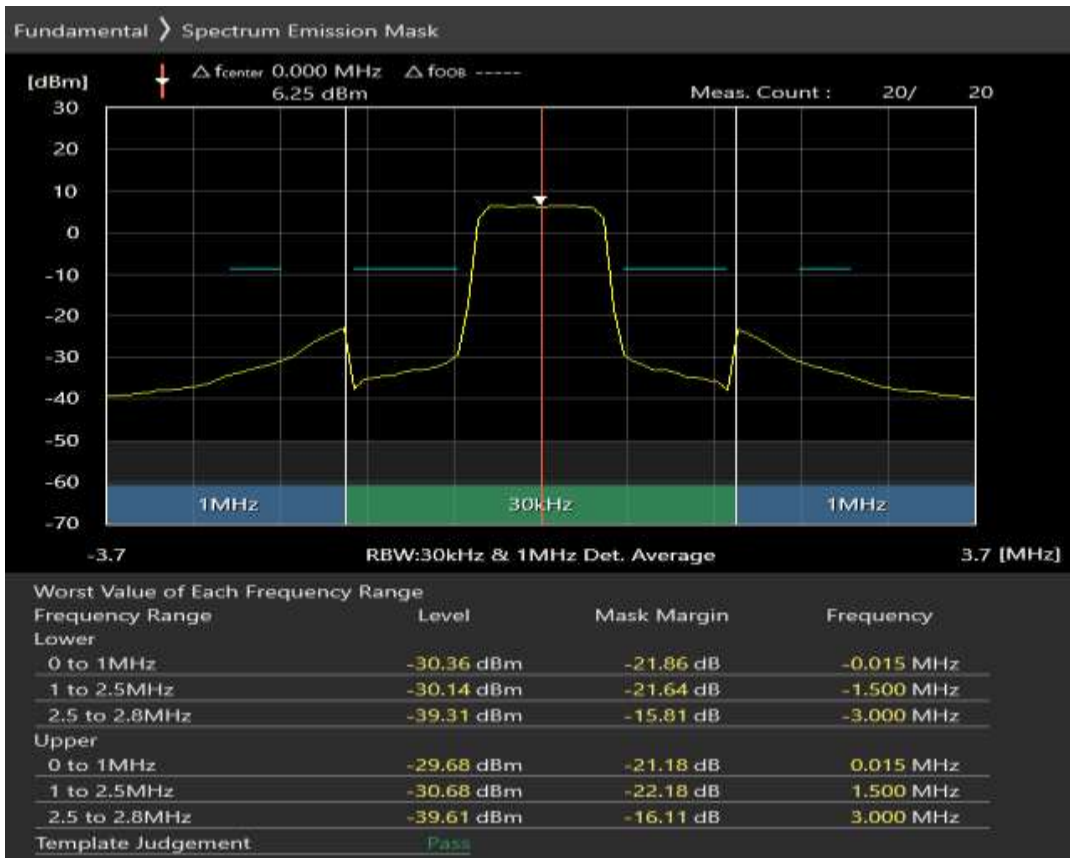
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



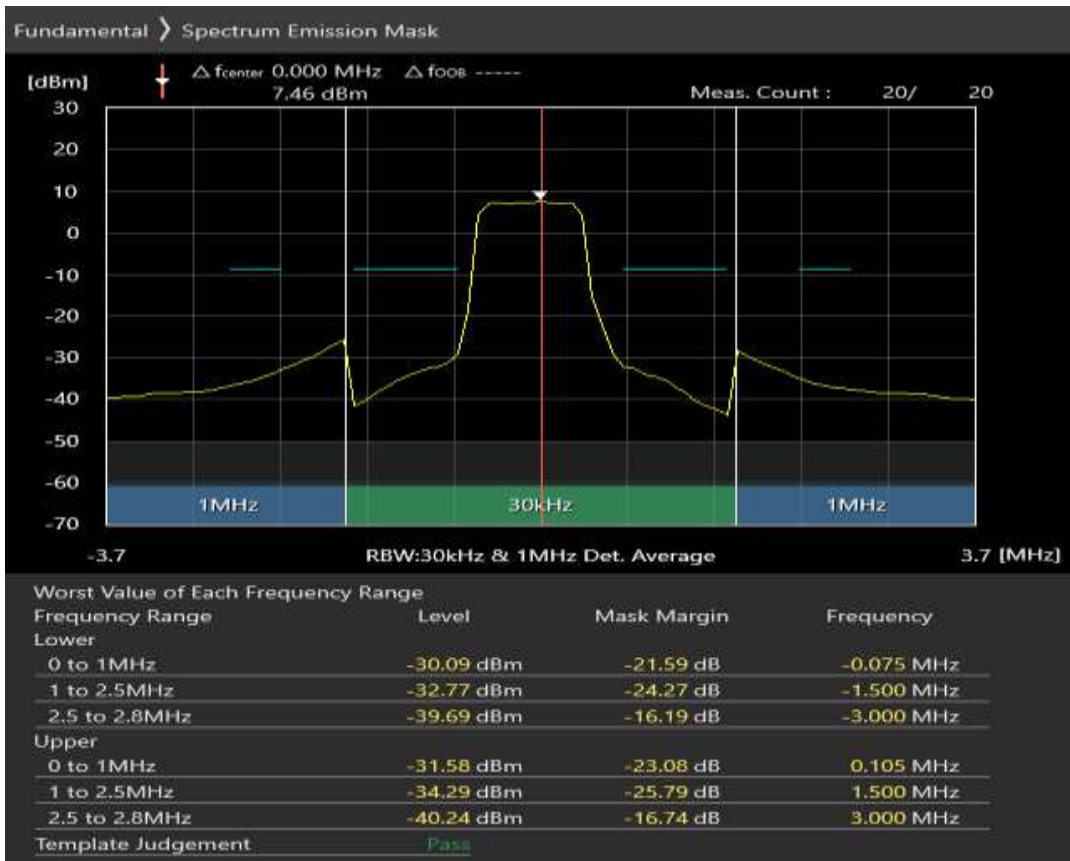
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



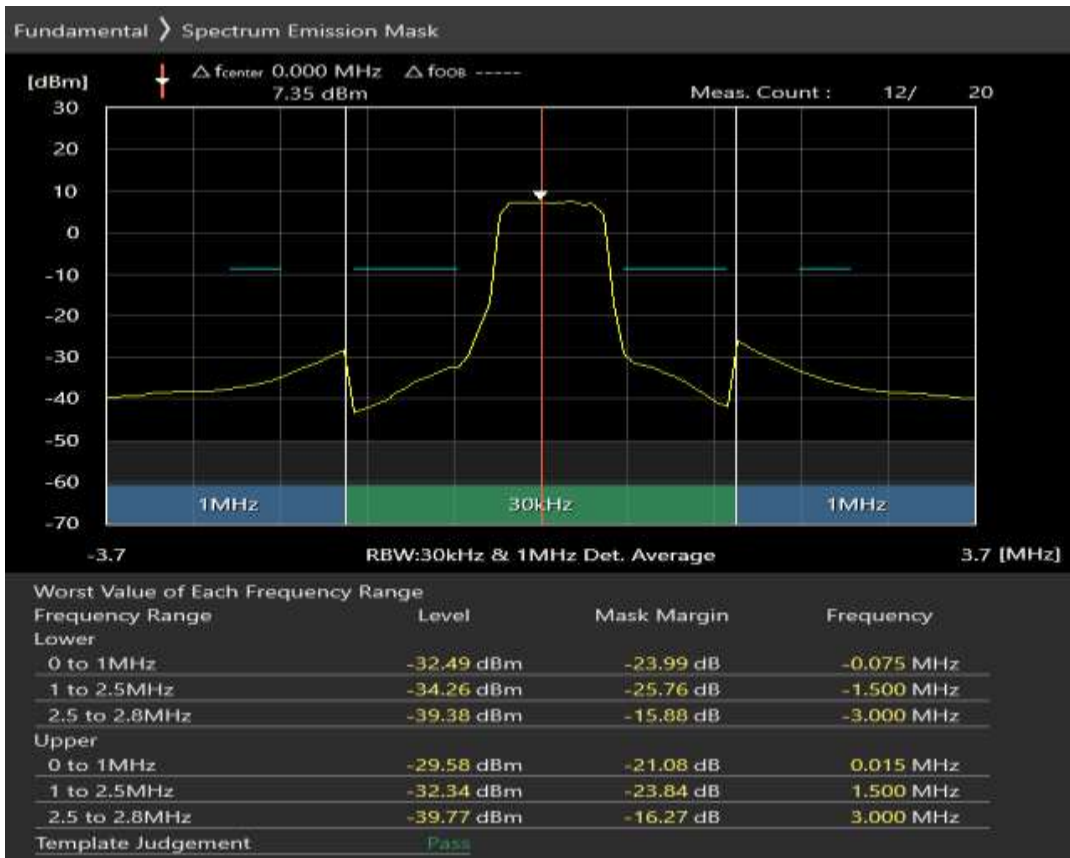
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



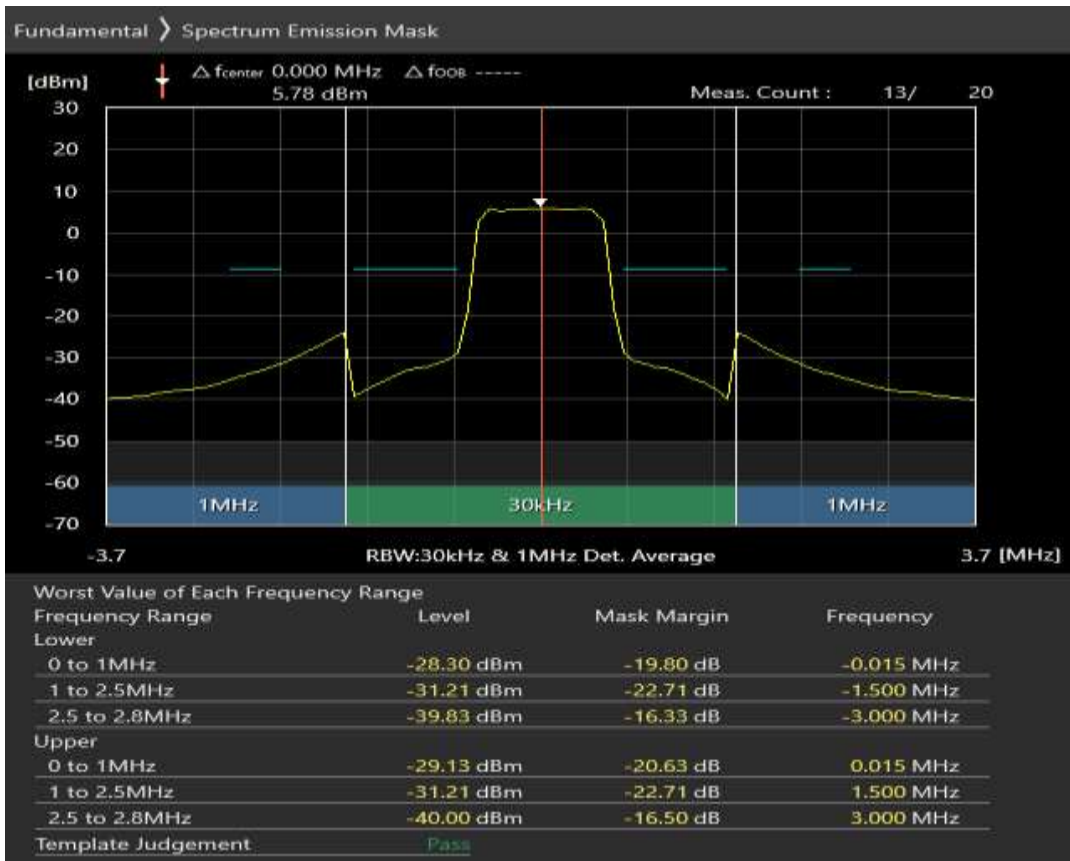
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#0



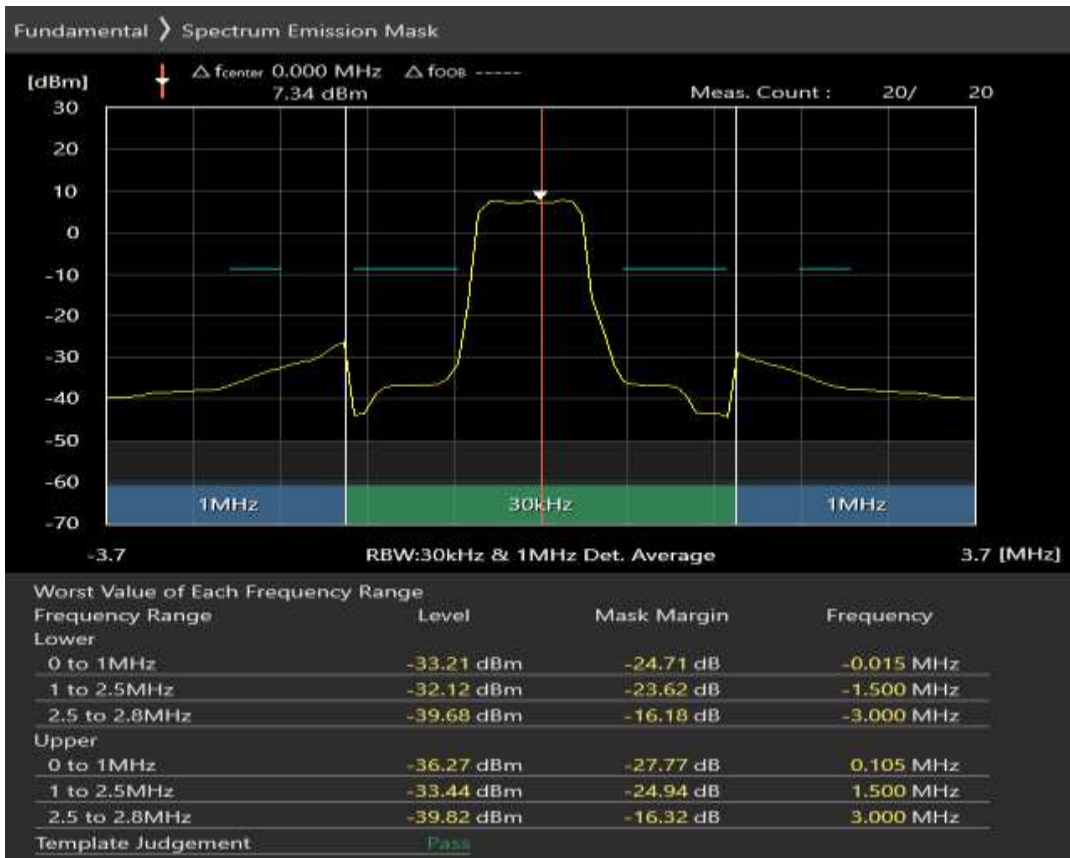
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



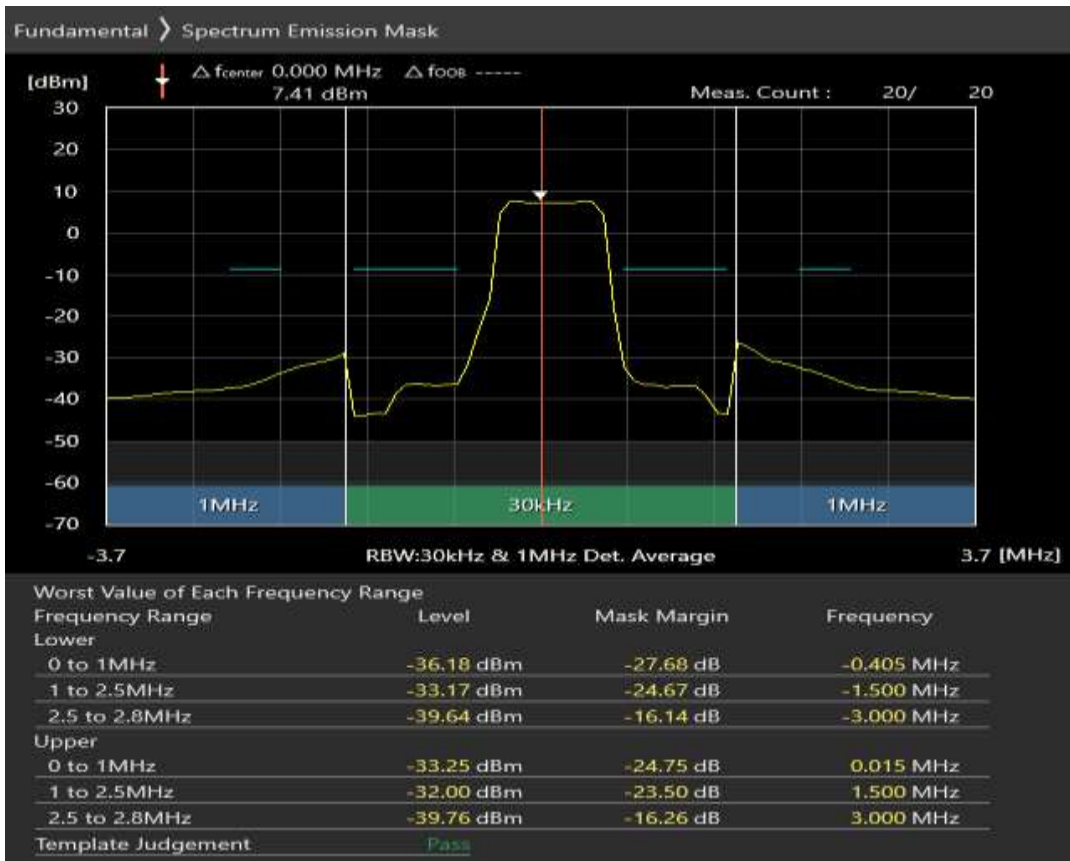
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=6 Position=#0



Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



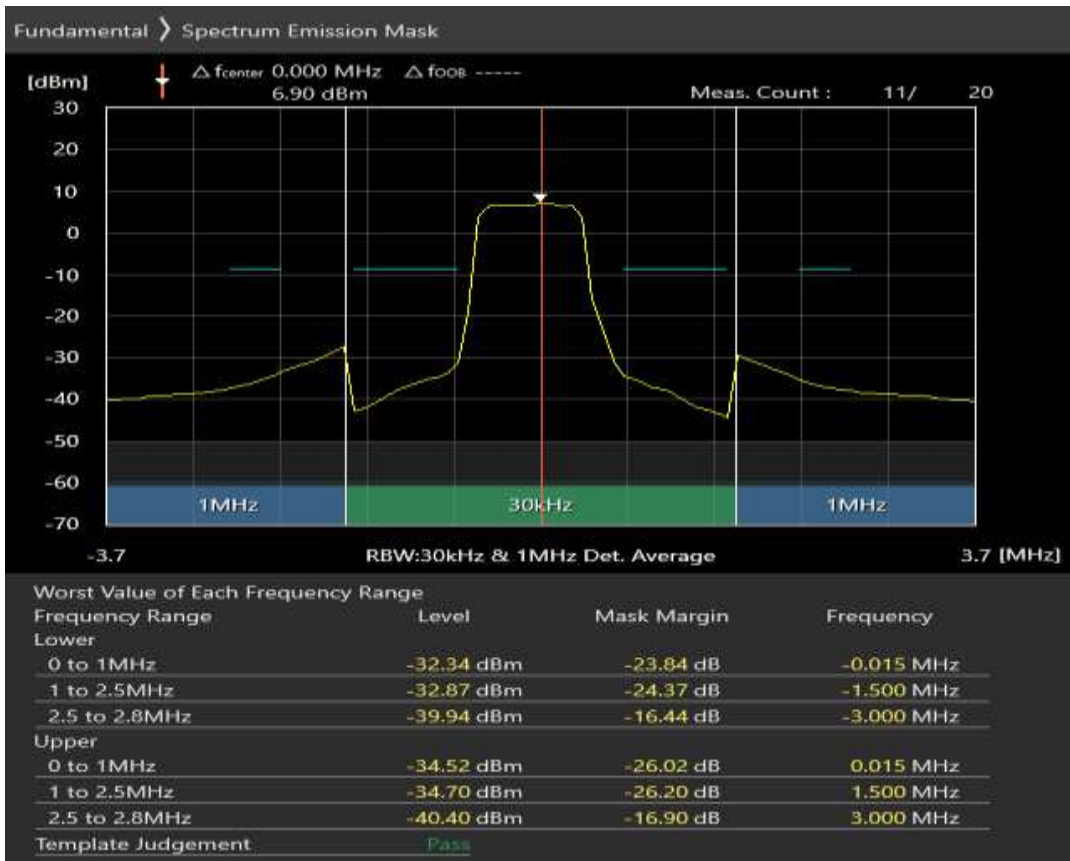
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



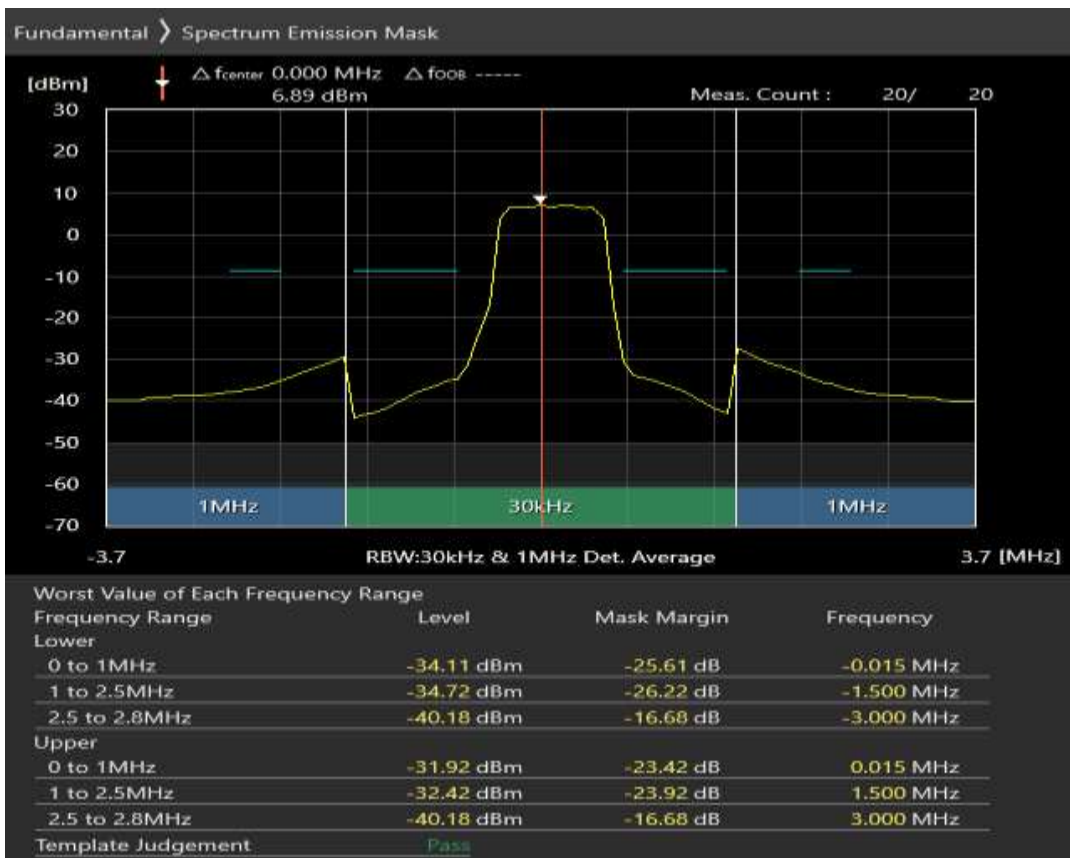
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



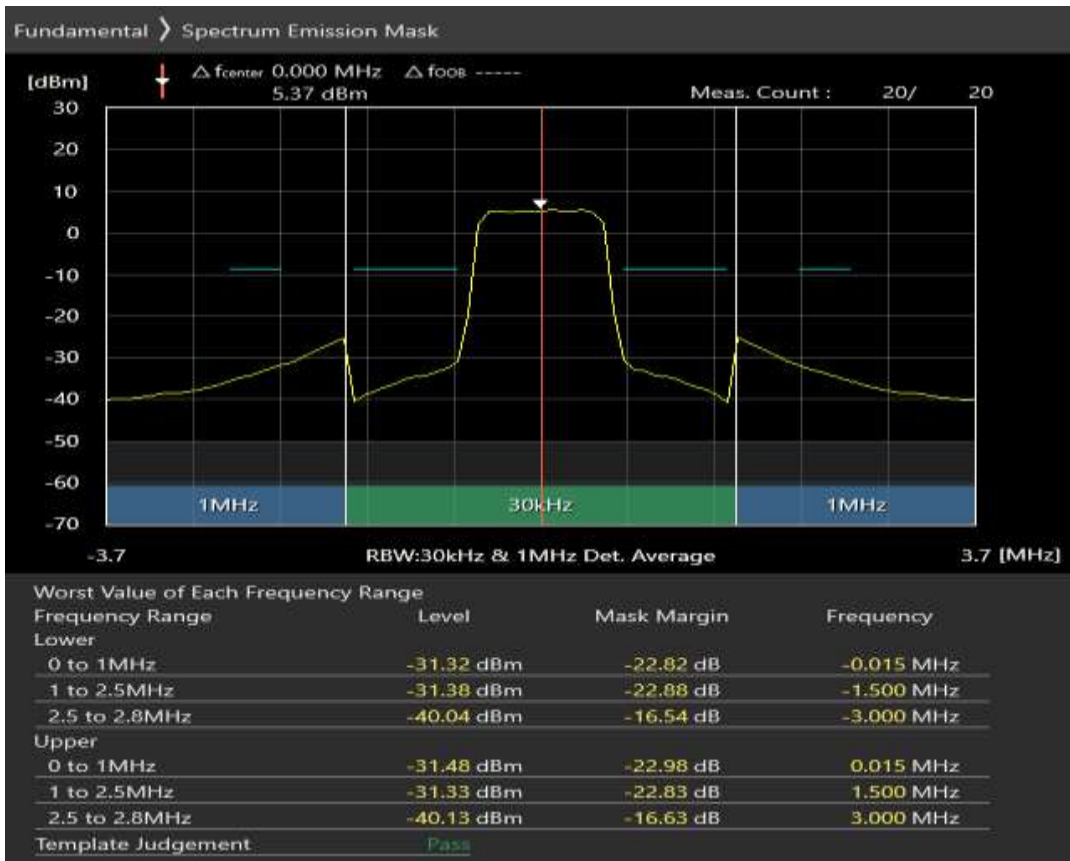
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#0



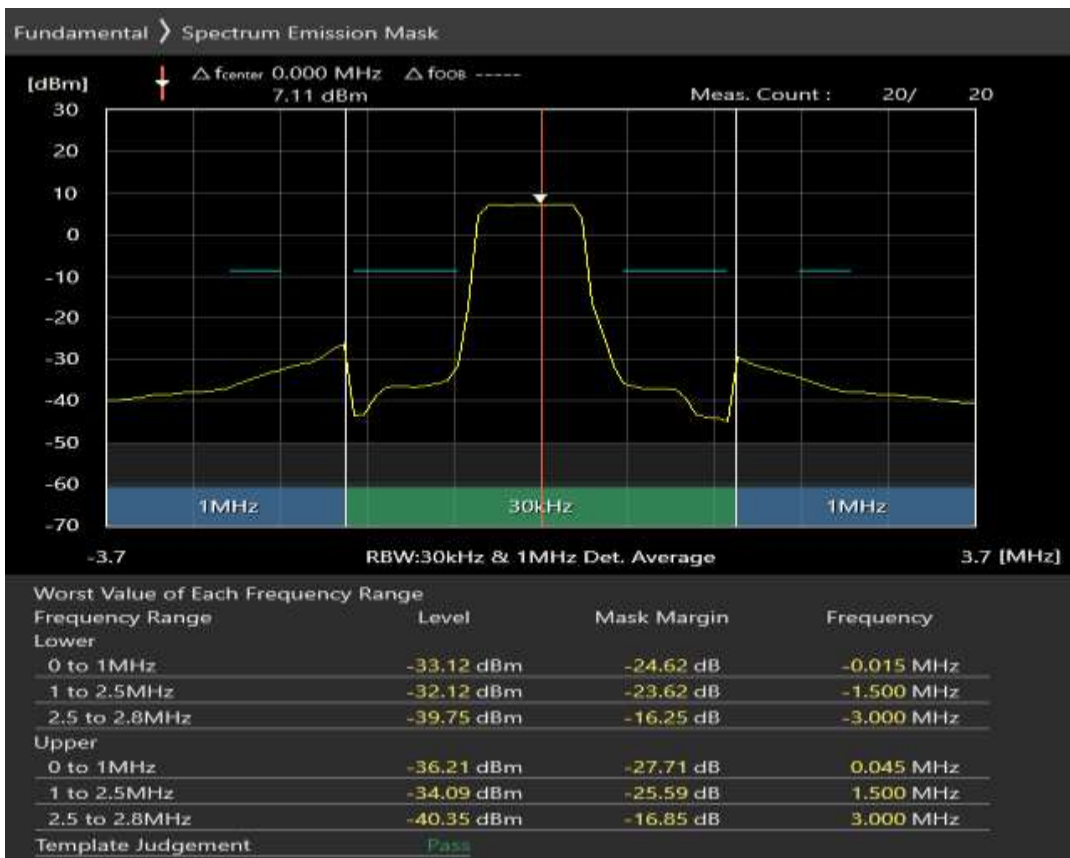
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



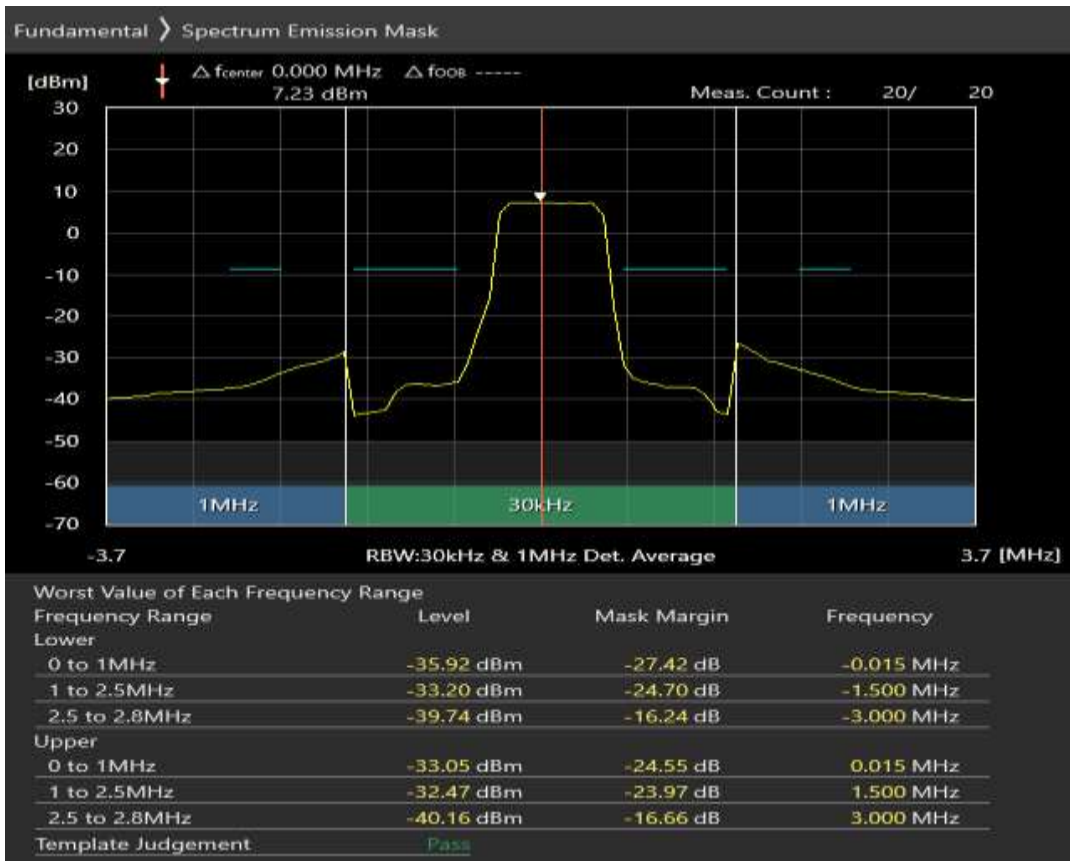
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=6 Position=#0



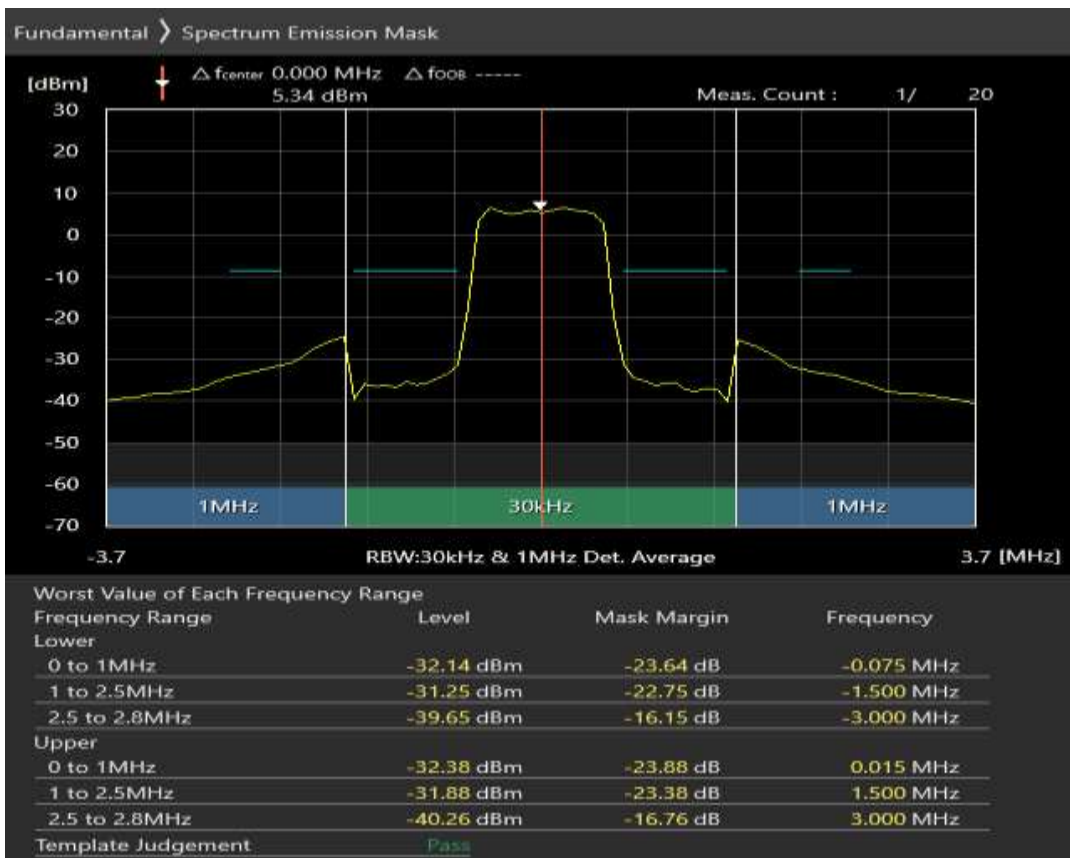
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



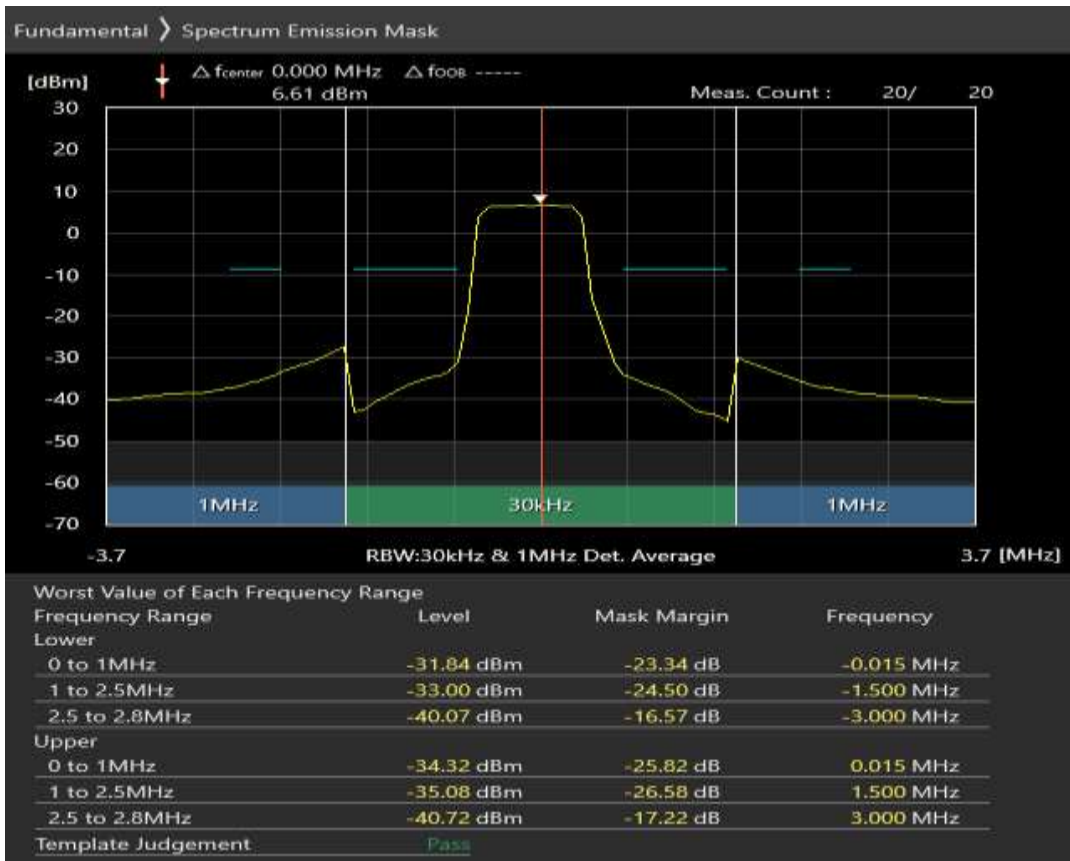
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



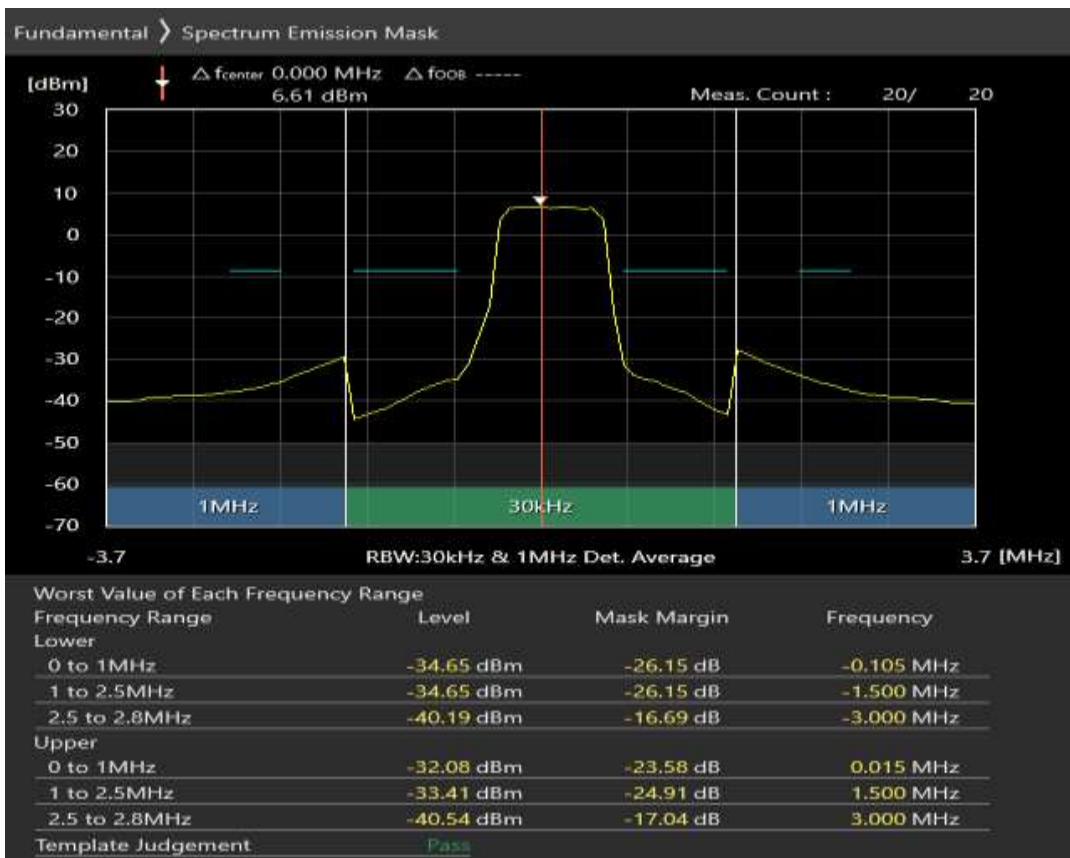
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



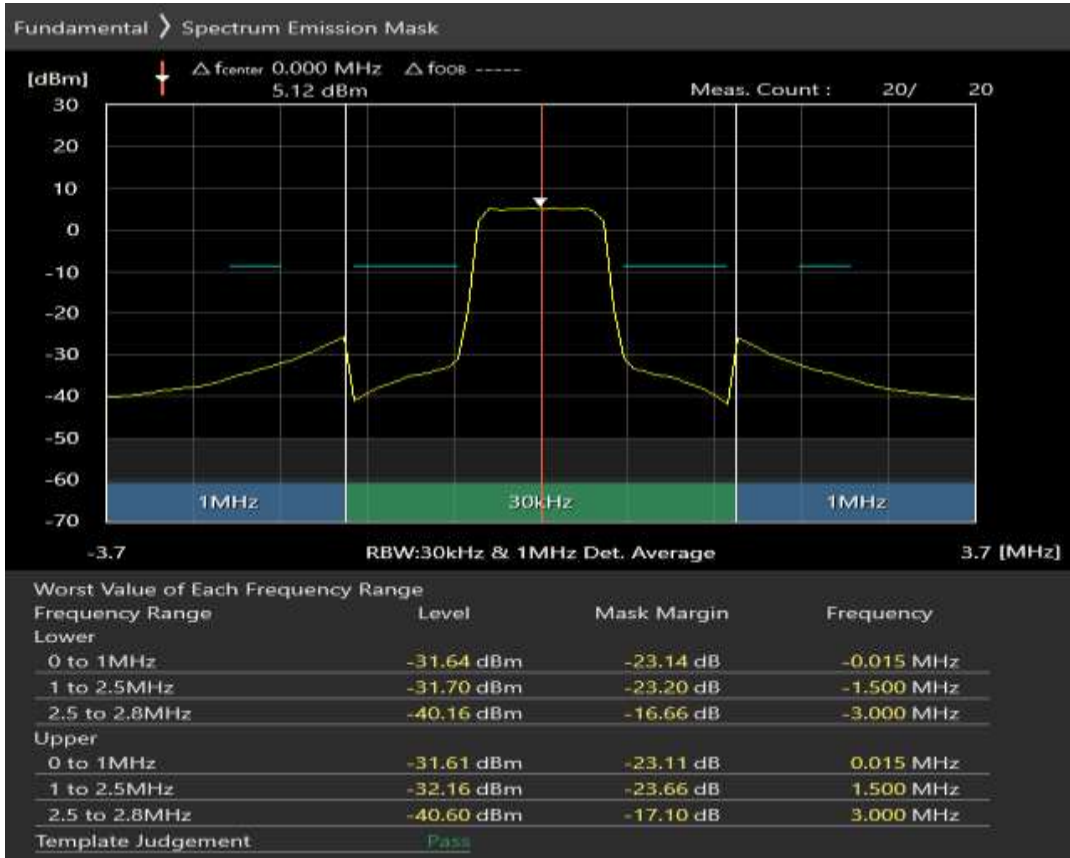
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#0



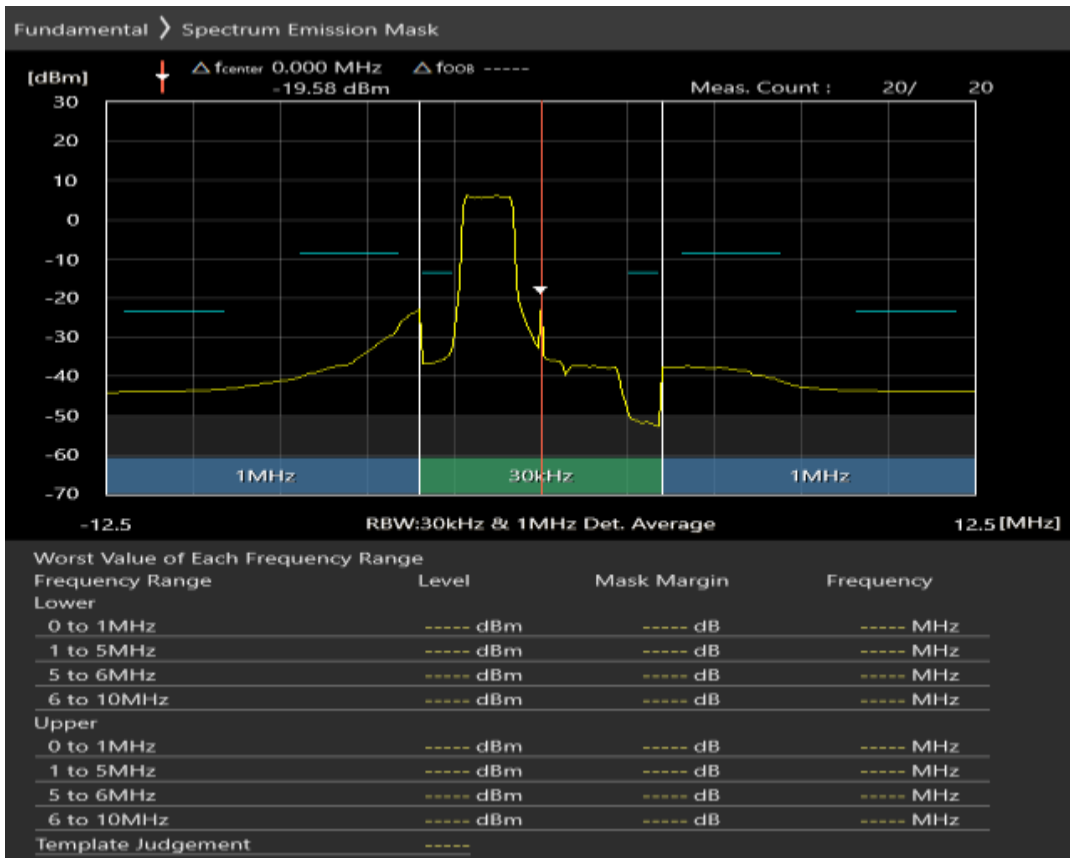
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=6 Position=#0



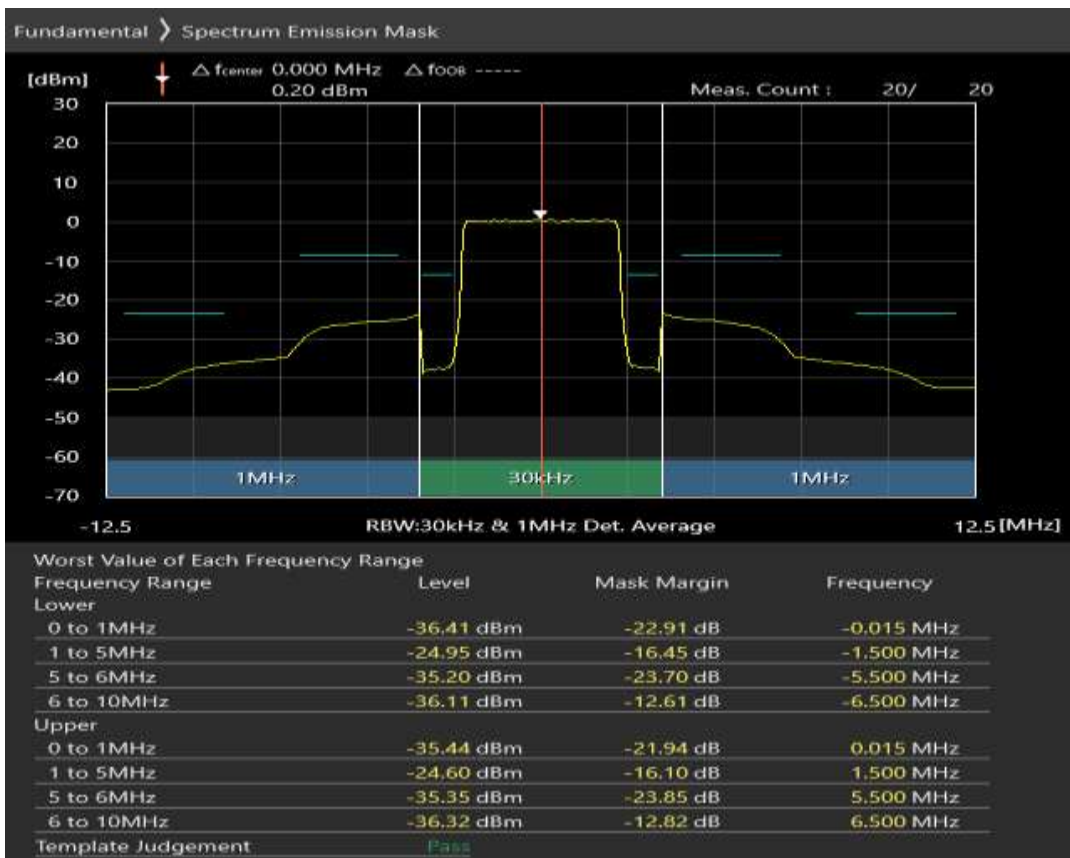
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



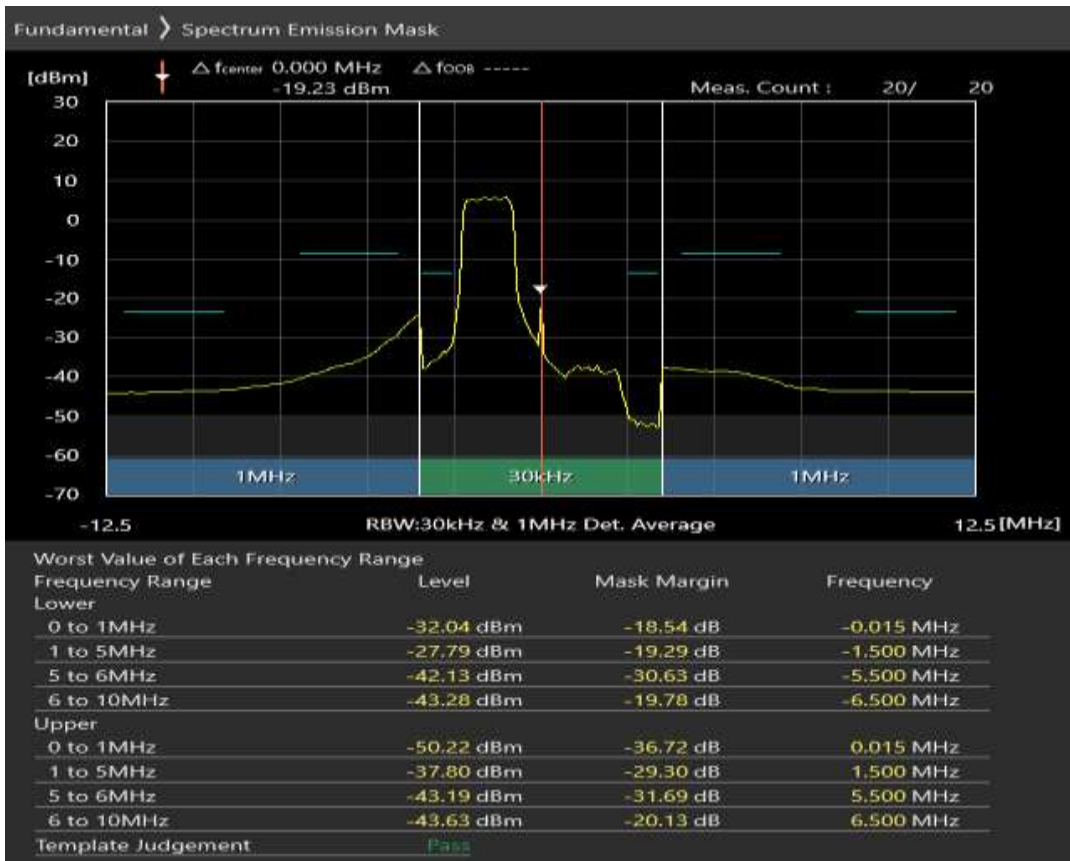
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



Band3 QAM16 BW=5MHz Channel=19225 RB Size=8 Position=#0



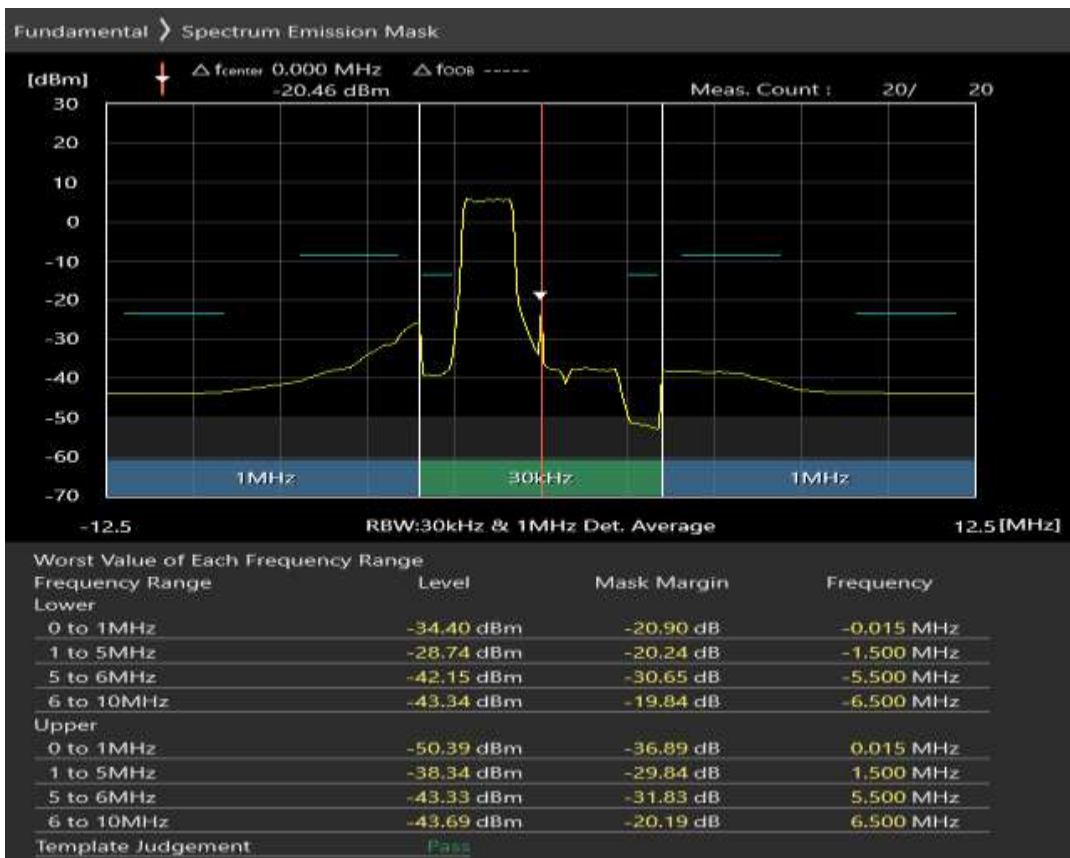
Band3 QAM16 BW=5MHz Channel=19225 RB Size=8 Position=#Max



Band3 QAM16 BW=5MHz Channel=19225 RB Size=25 Position=#0



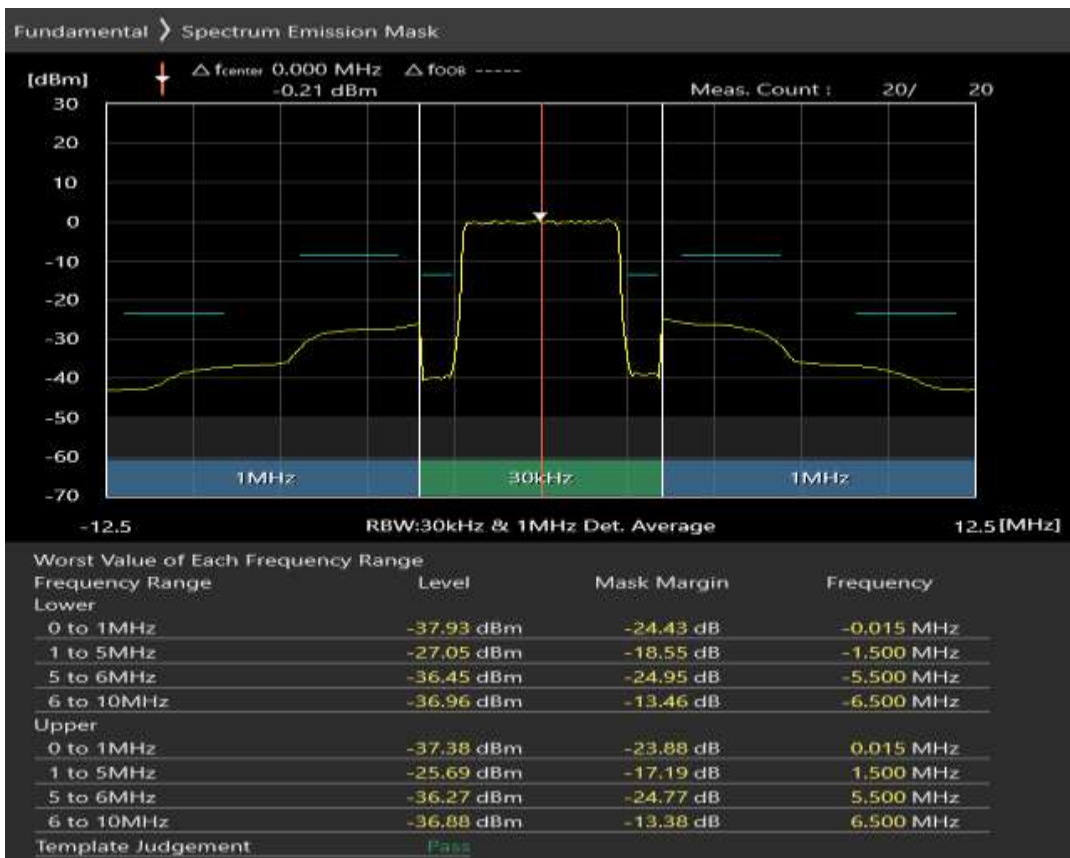
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



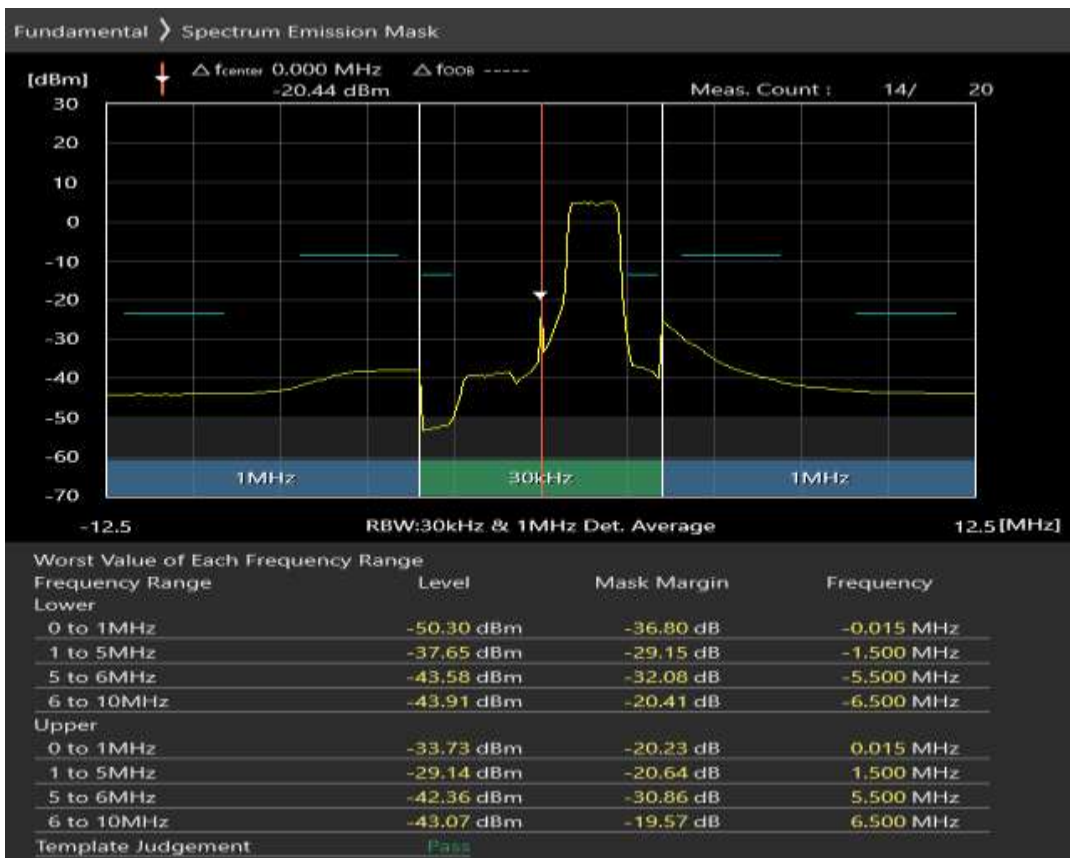
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



Band3 QAM16 BW=5MHz Channel=19575 RB Size=8 Position=#0



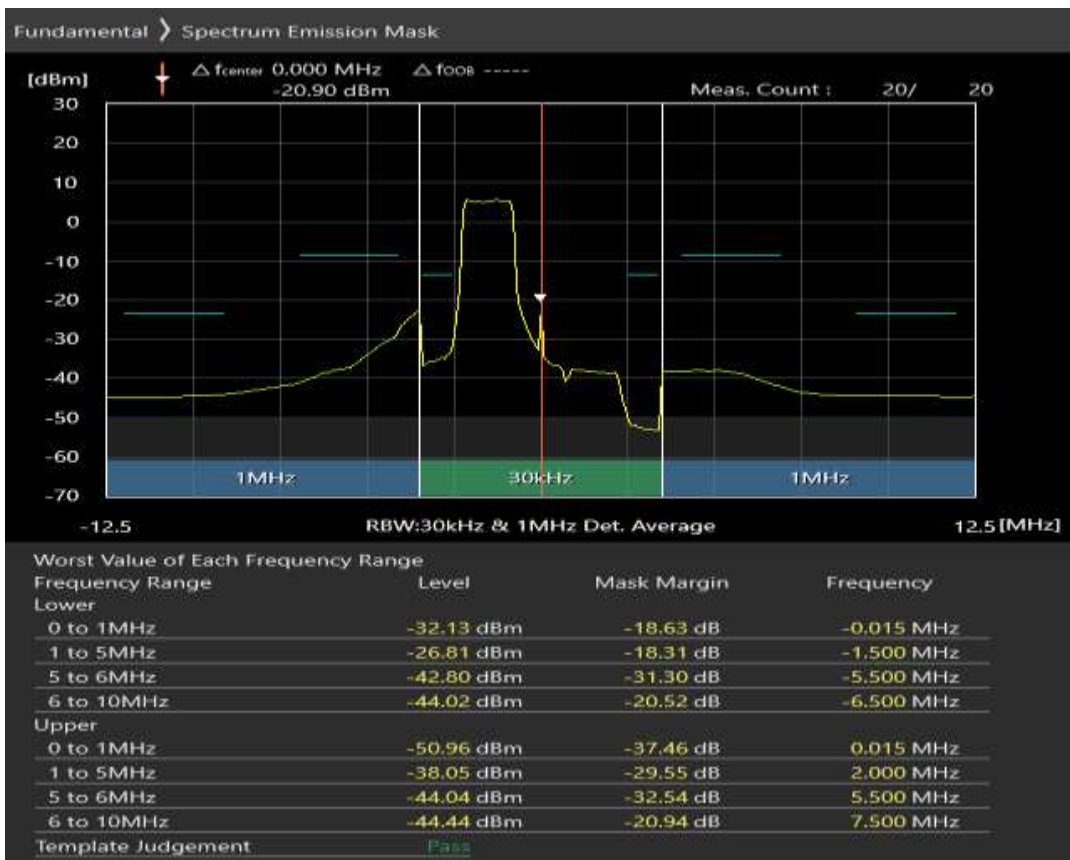
Band3 QAM16 BW=5MHz Channel=19575 RB Size=8 Position=#Max



Band3 QAM16 BW=5MHz Channel=19575 RB Size=25 Position=#0



Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



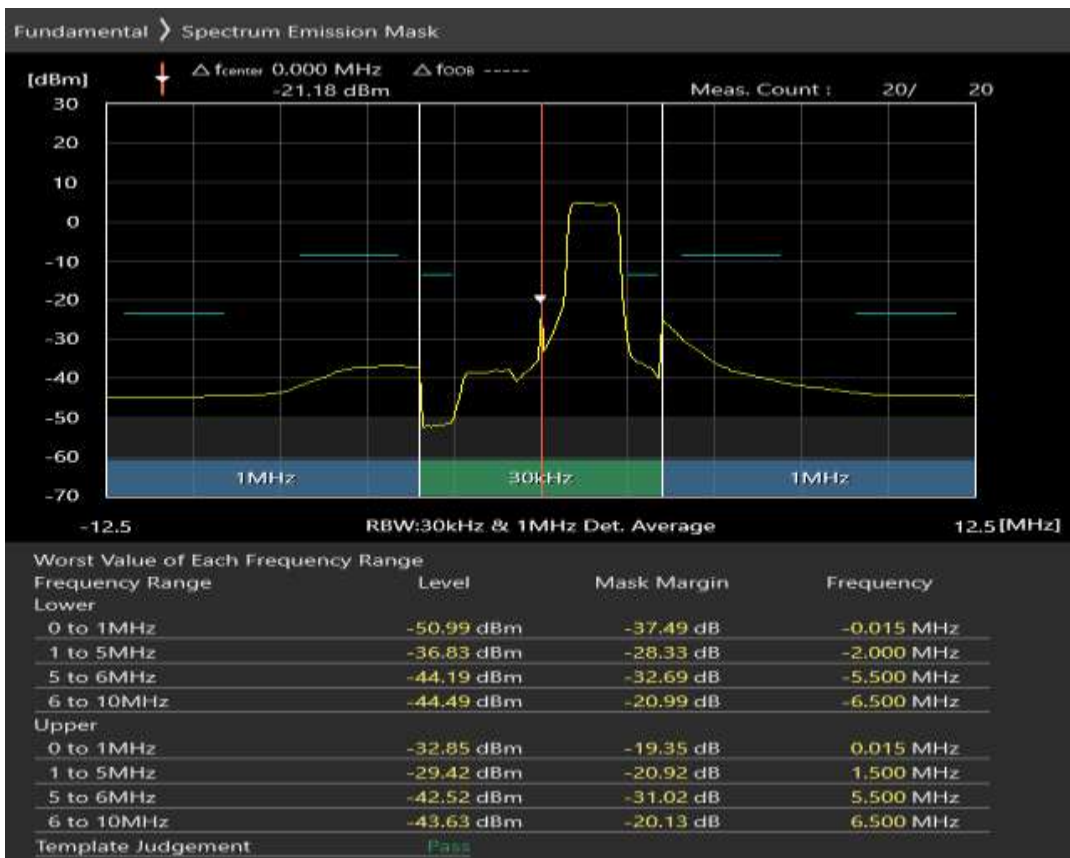
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



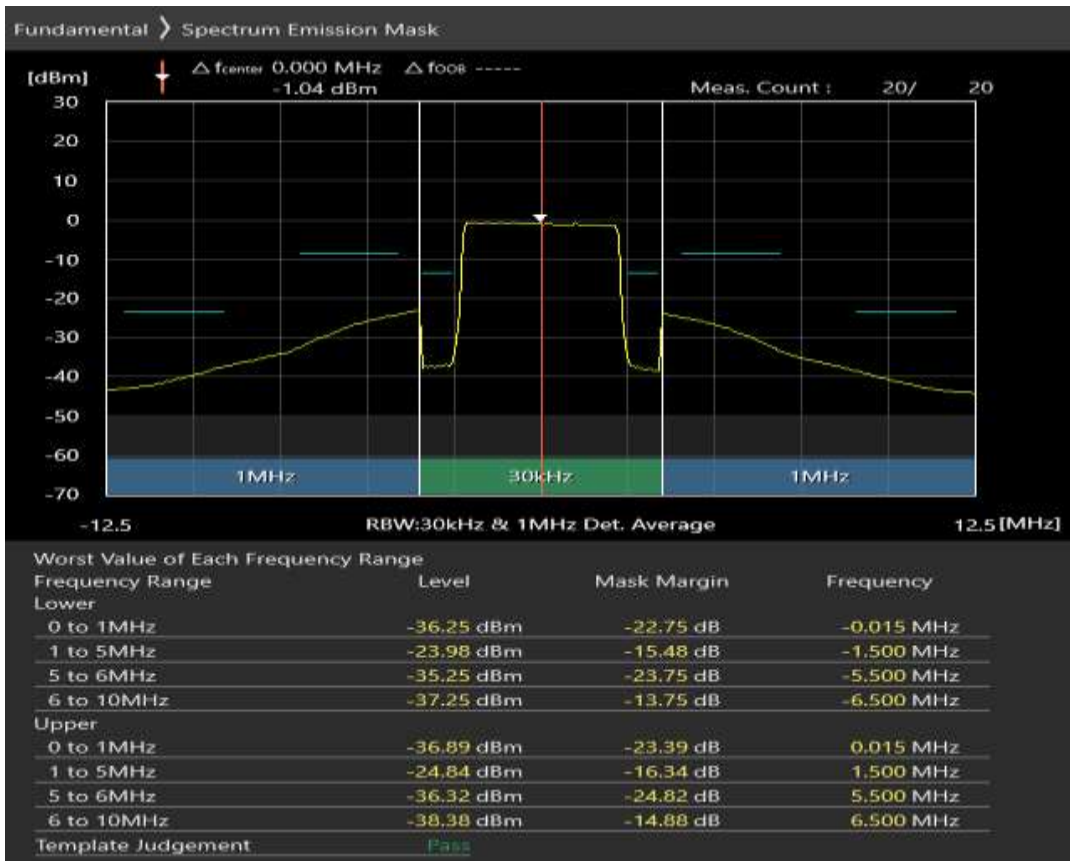
Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#0



Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#Max



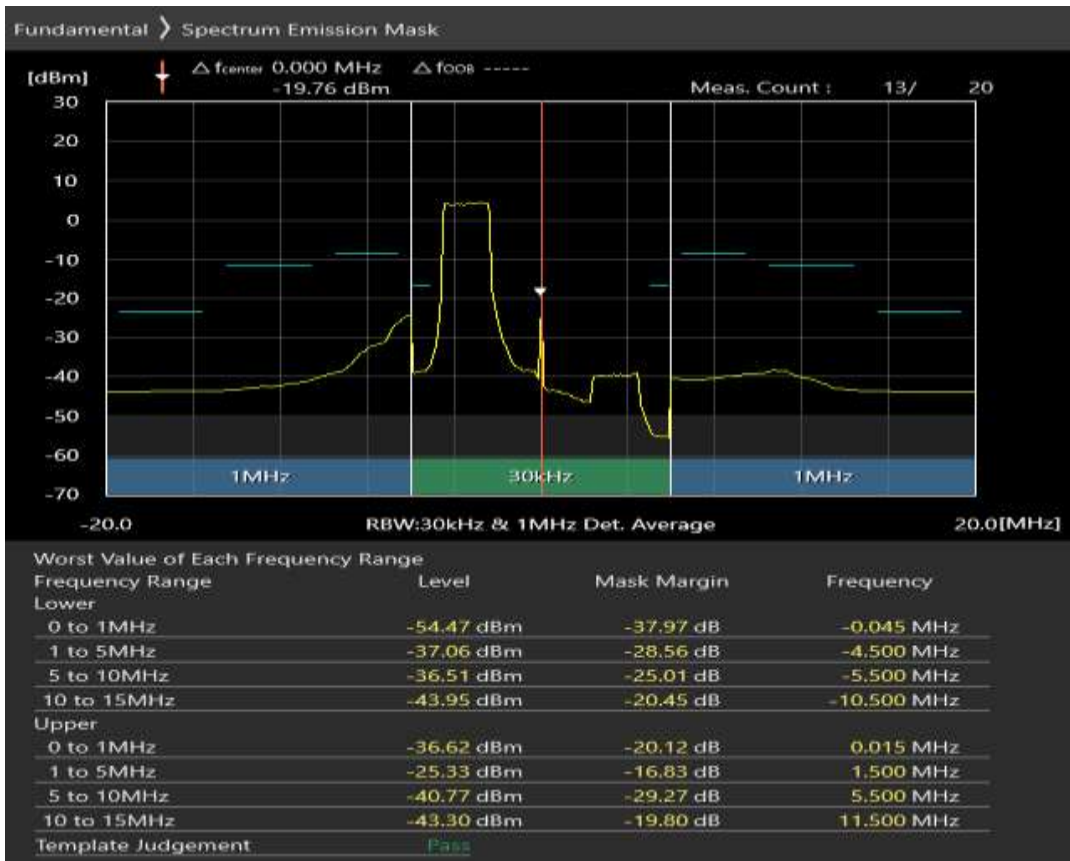
Band3 QAM16 BW=5MHz Channel=19925 RB Size=25 Position=#0



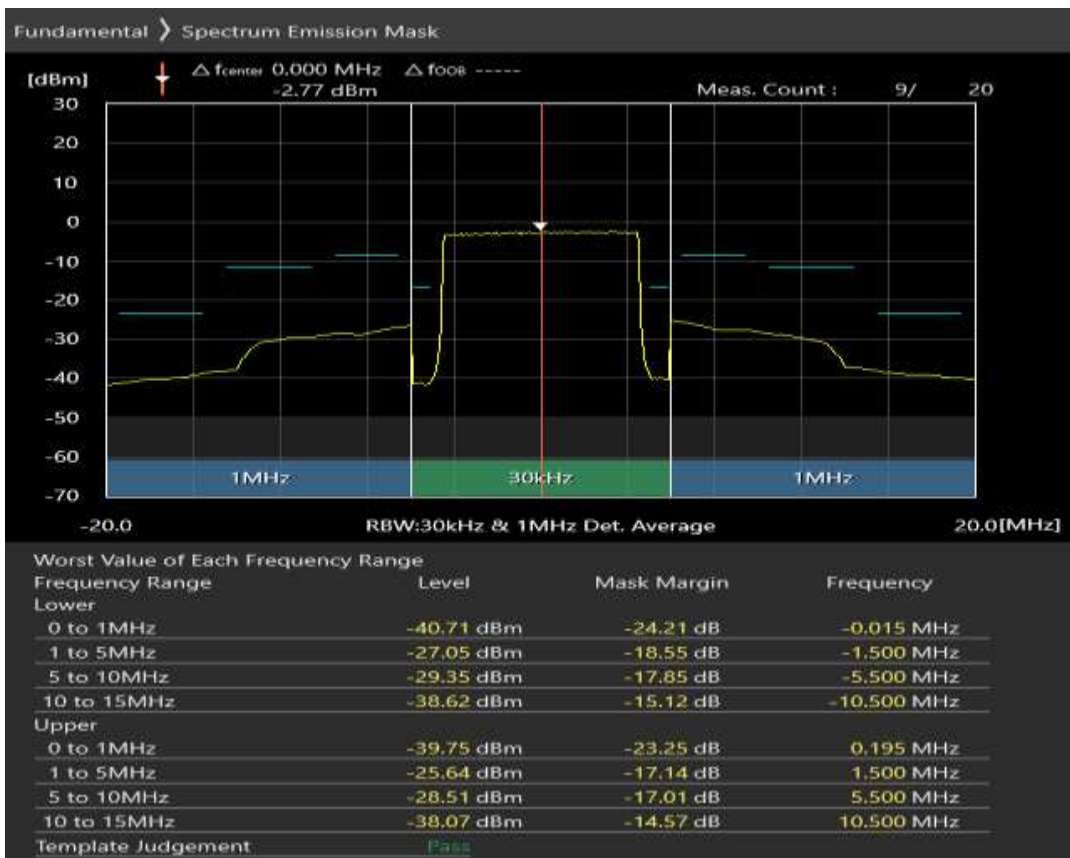
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



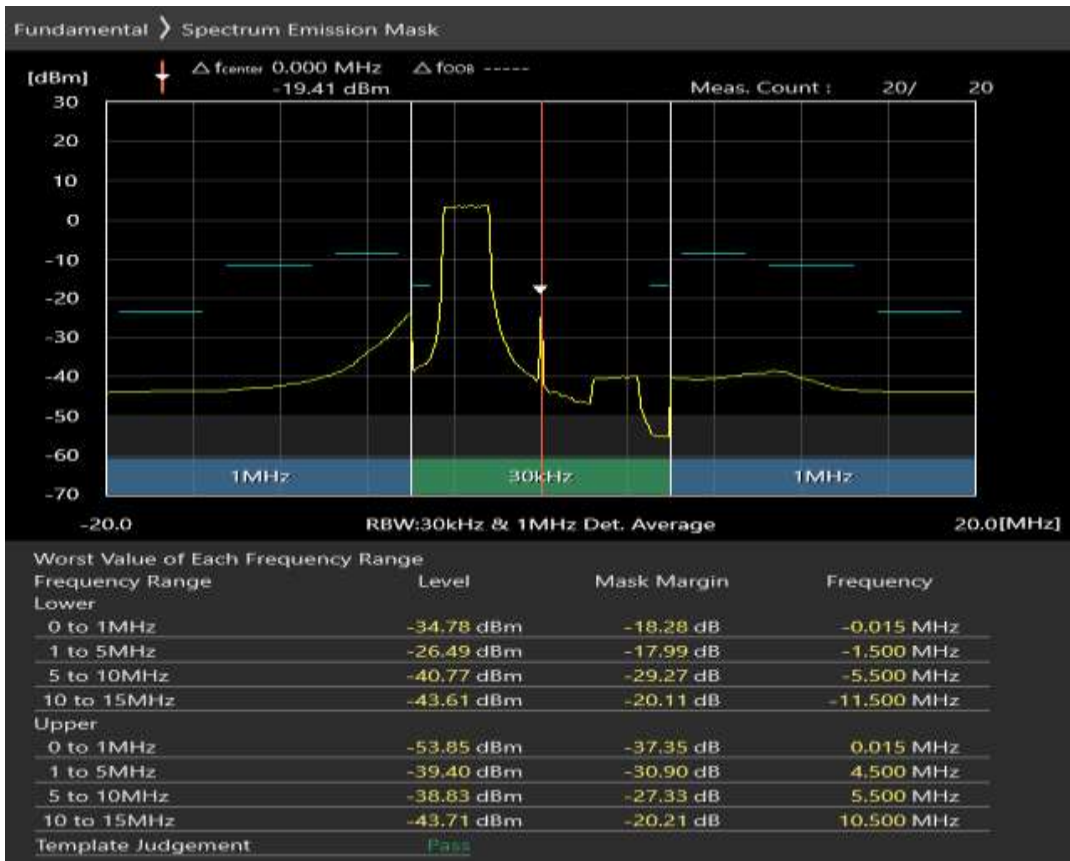
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



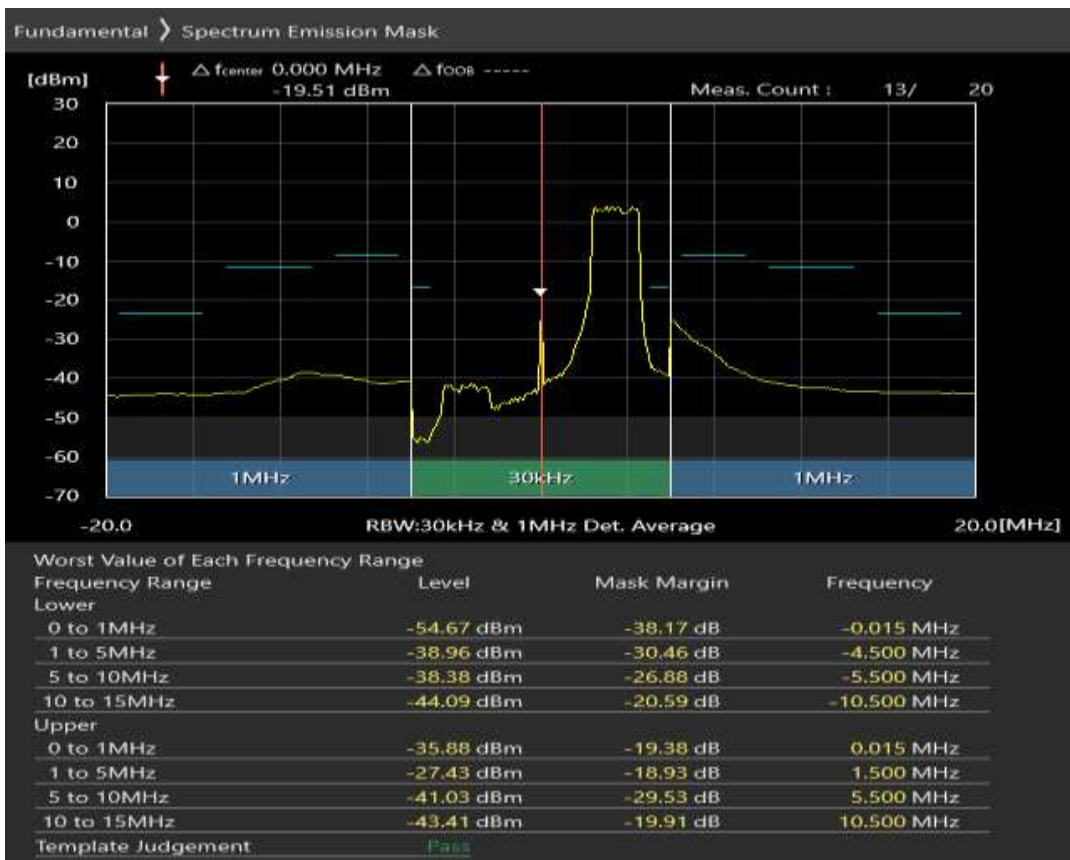
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



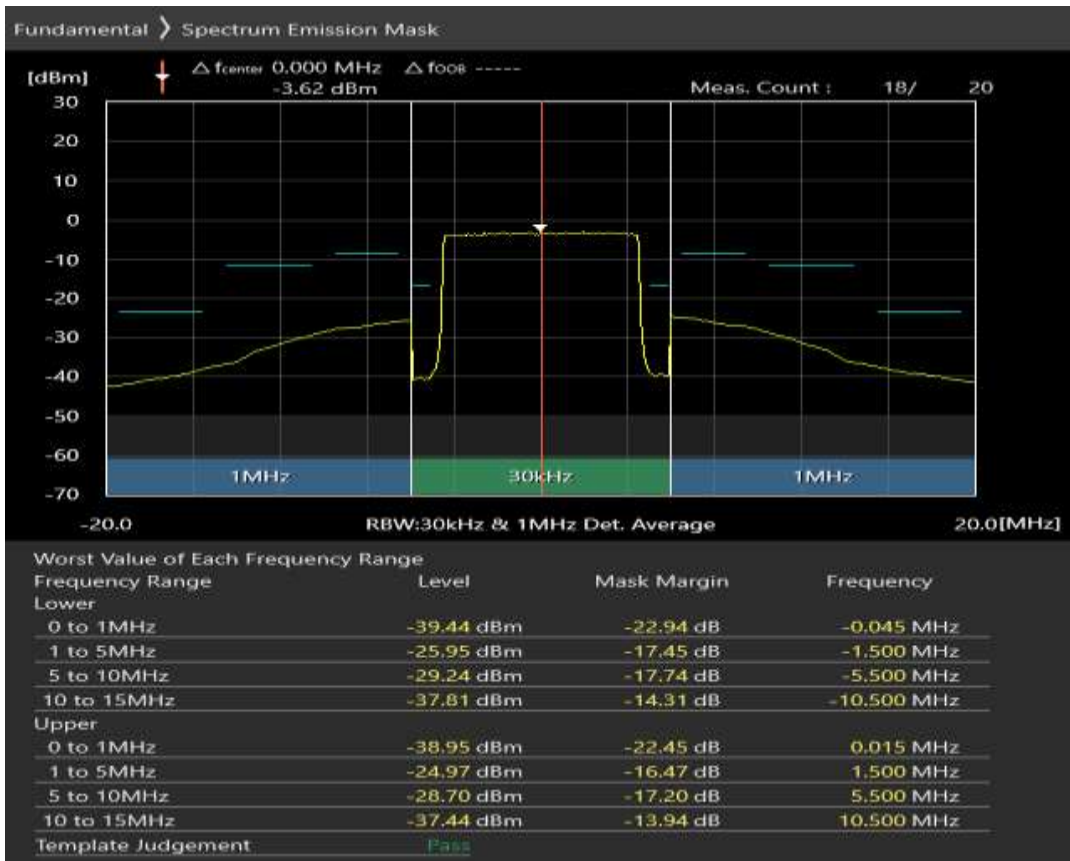
Band3 QAM16 BW=10MHz Channel=19250 RB Size=12 Position=#0



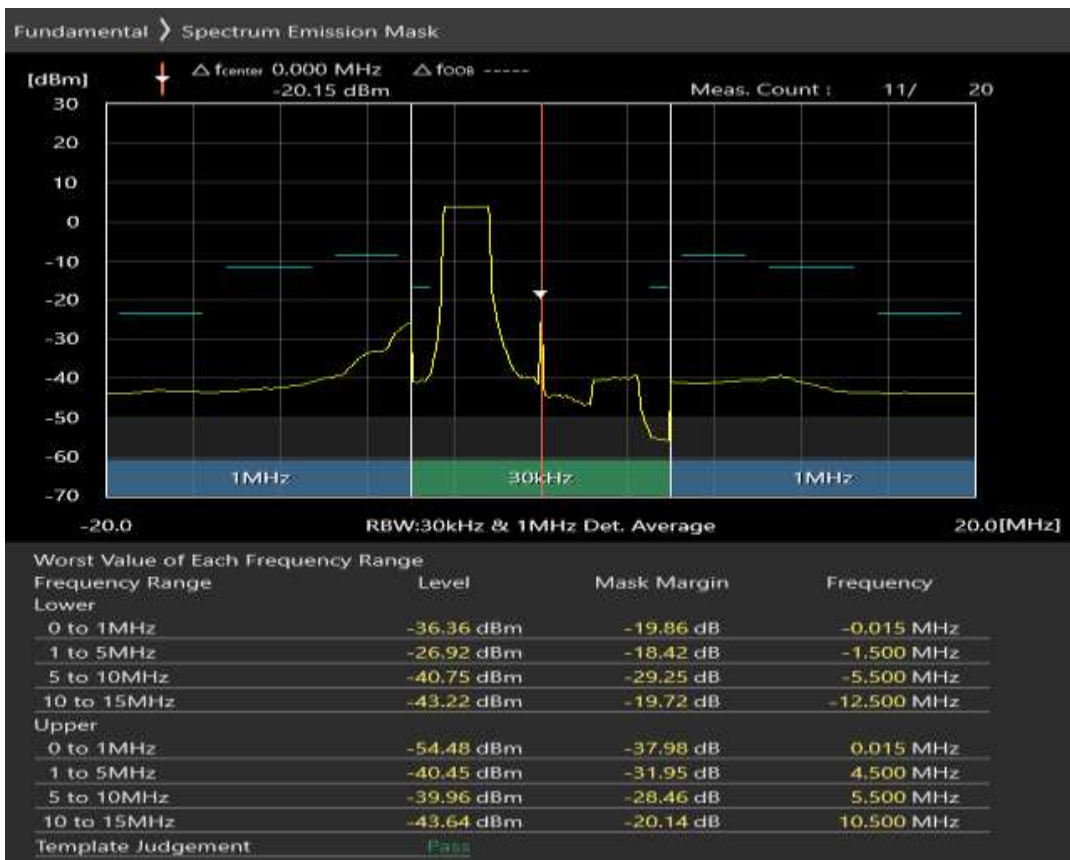
Band3 QAM16 BW=10MHz Channel=19250 RB Size=12 Position=#Max



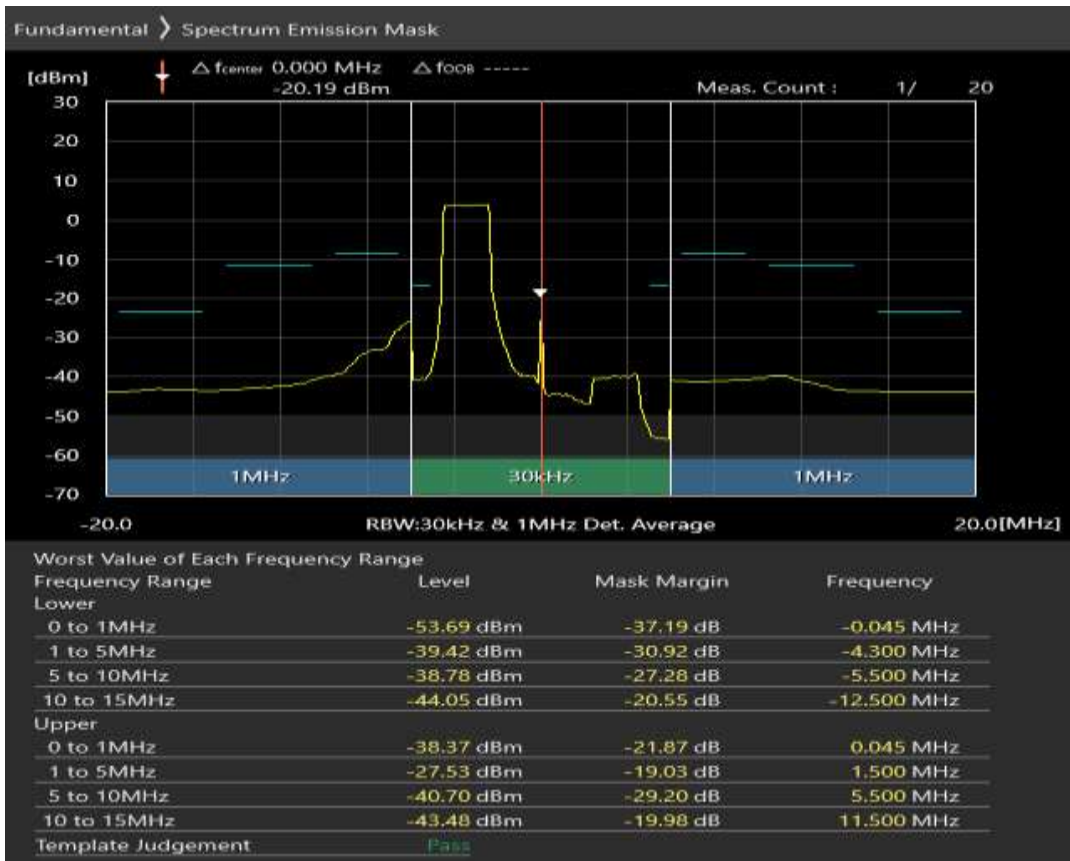
Band3 QAM16 BW=10MHz Channel=19250 RB Size=50 Position=#0



Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



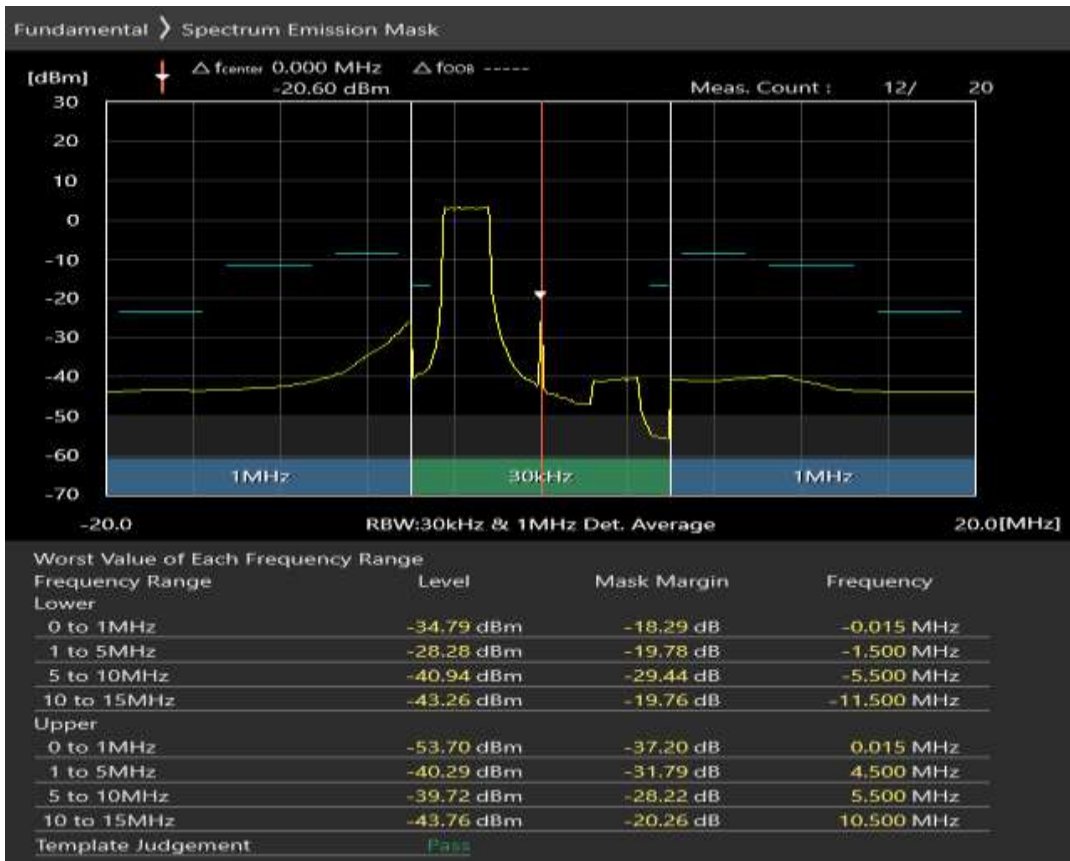
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



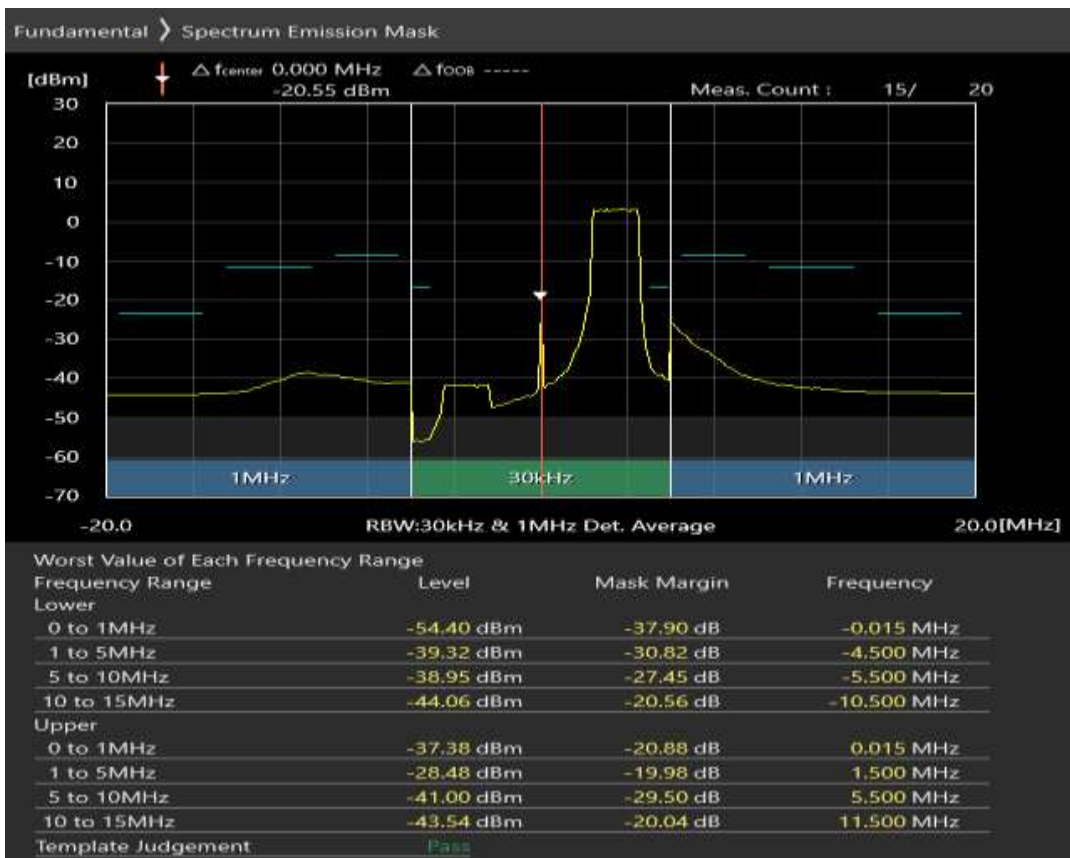
Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



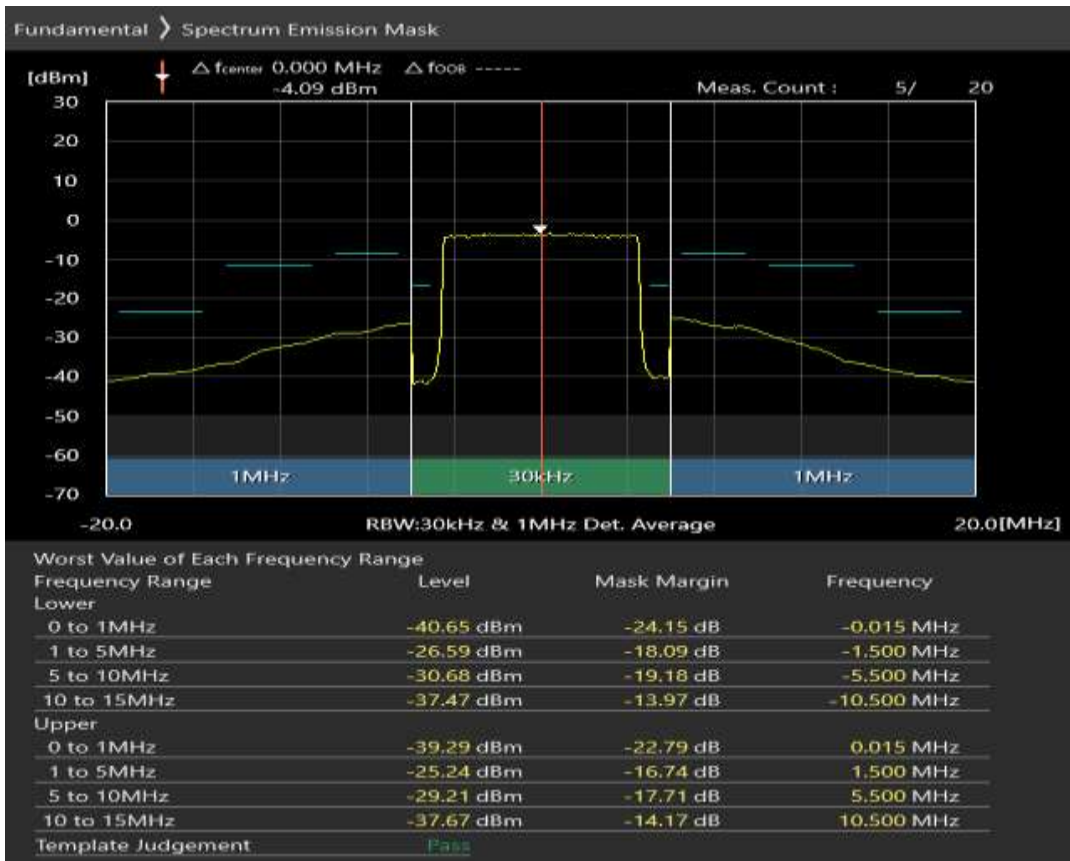
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#0



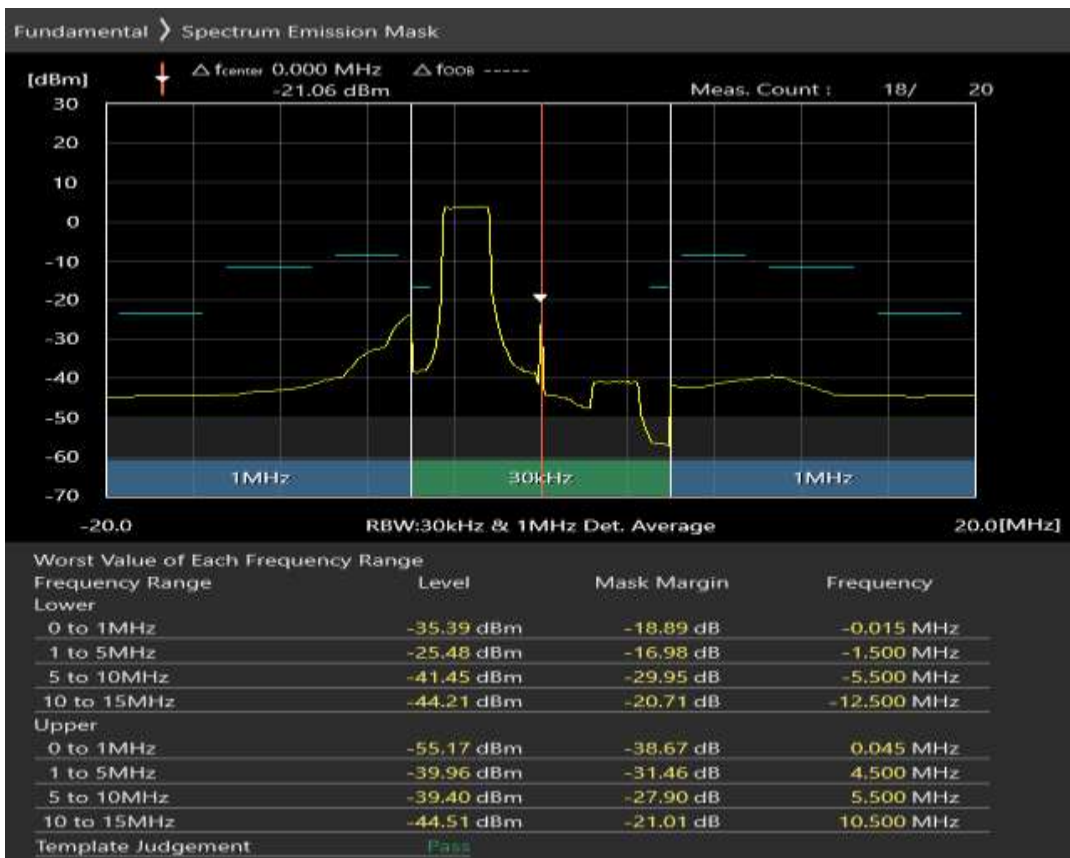
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#Max



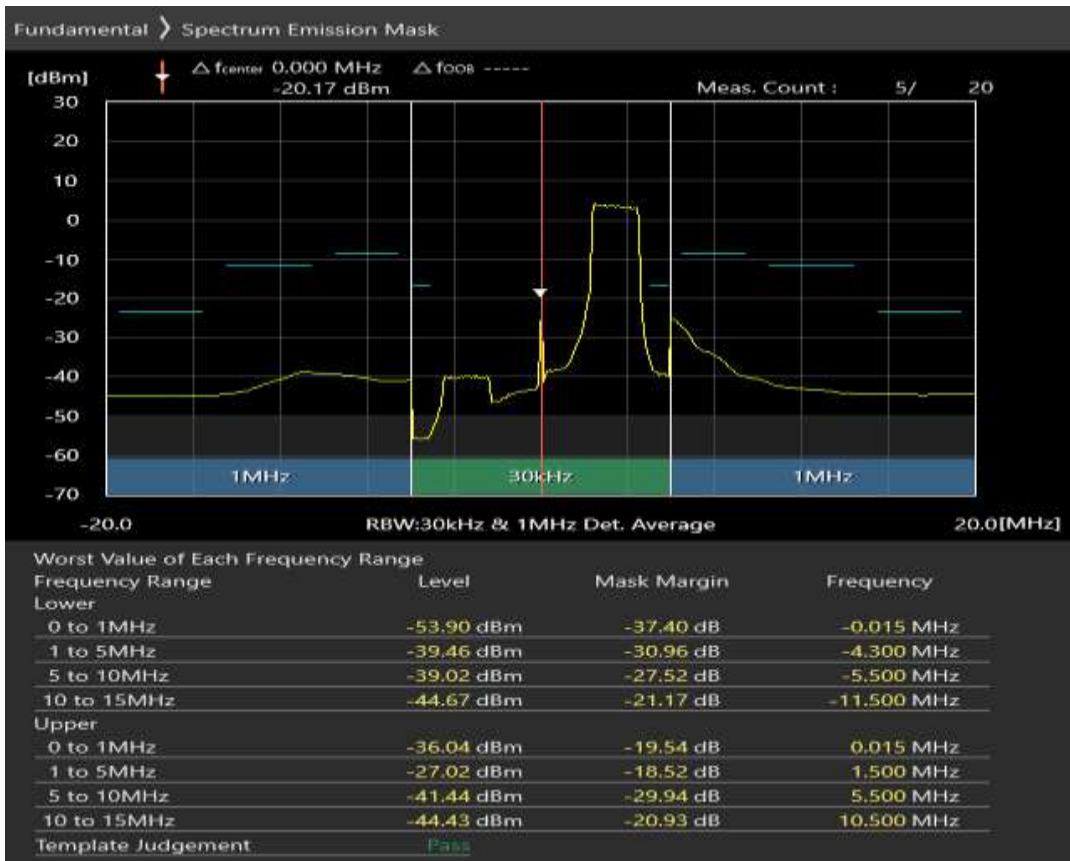
Band3 QAM16 BW=10MHz Channel=19575 RB Size=50 Position=#0



Band3 QPSK BW=10MHz Channel=1990 RB Size=12 Position=#0



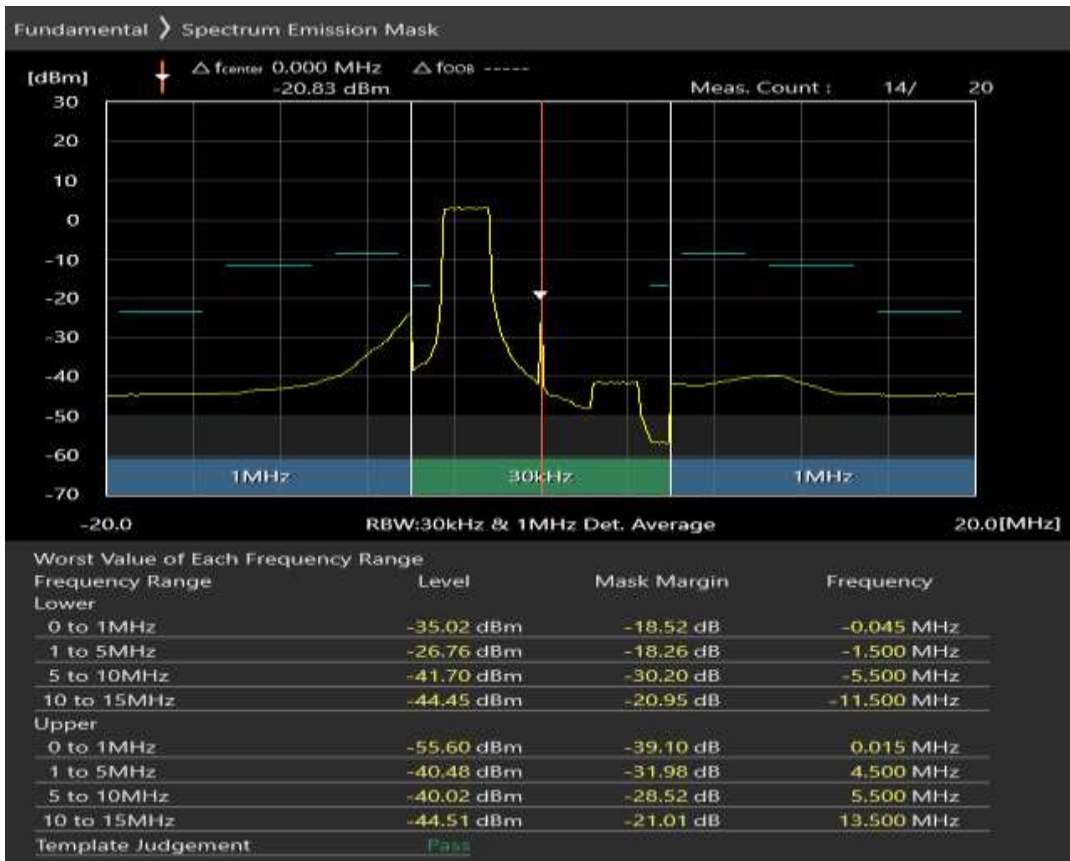
Band3 QPSK BW=10MHz Channel=1990 RB Size=12 Position=#Max



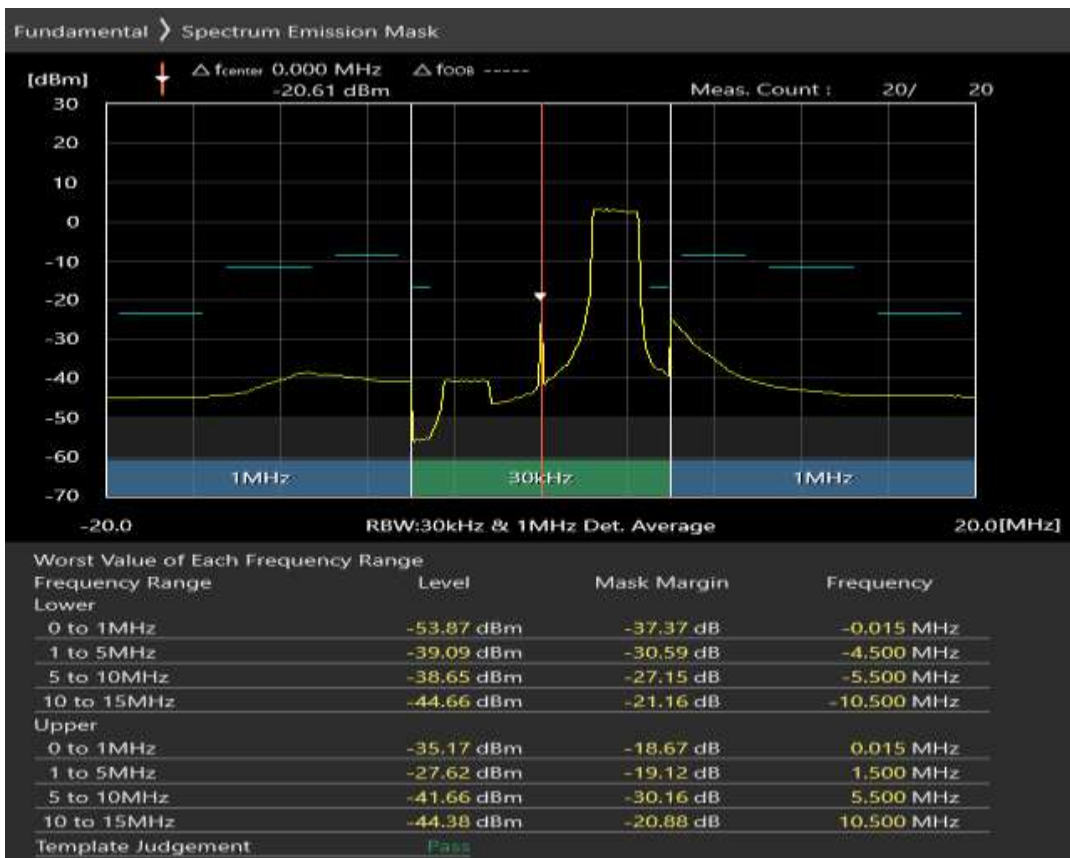
Band3 QPSK BW=10MHz Channel=1990 RB Size=50 Position=#0



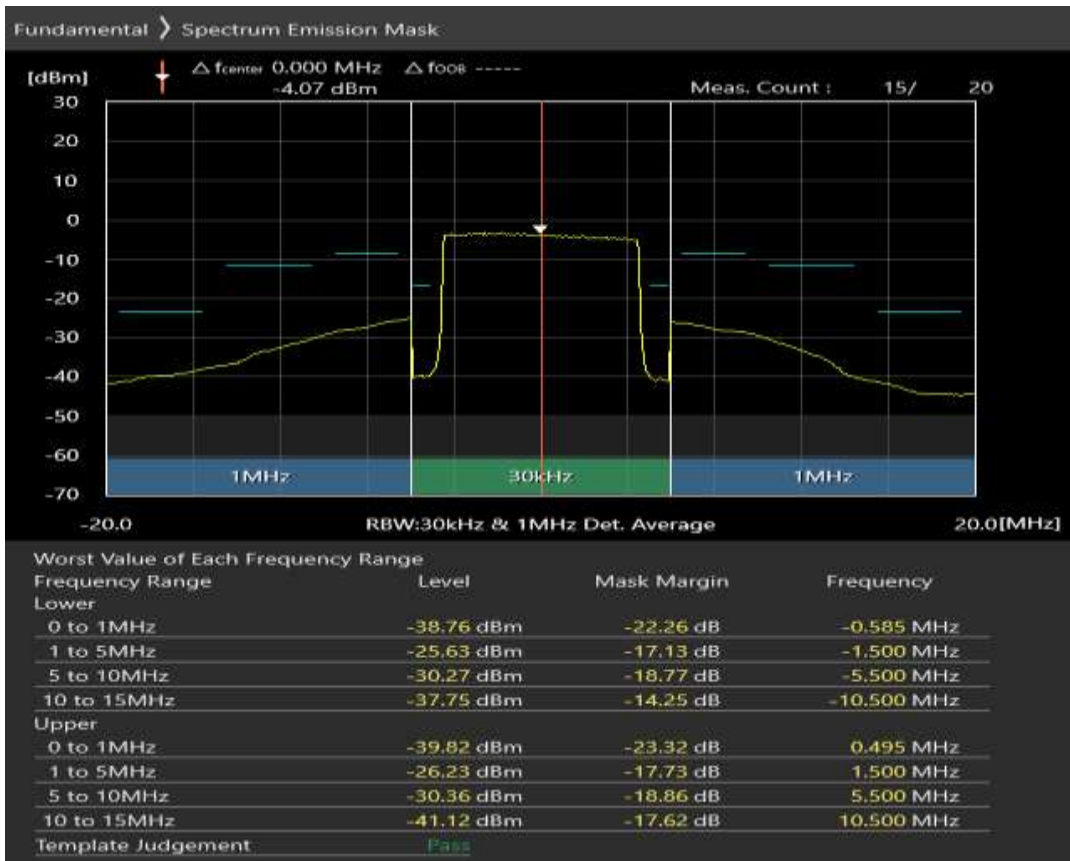
Band3 QAM16 BW=10MHz Channel=1990 RB Size=12 Position=#0



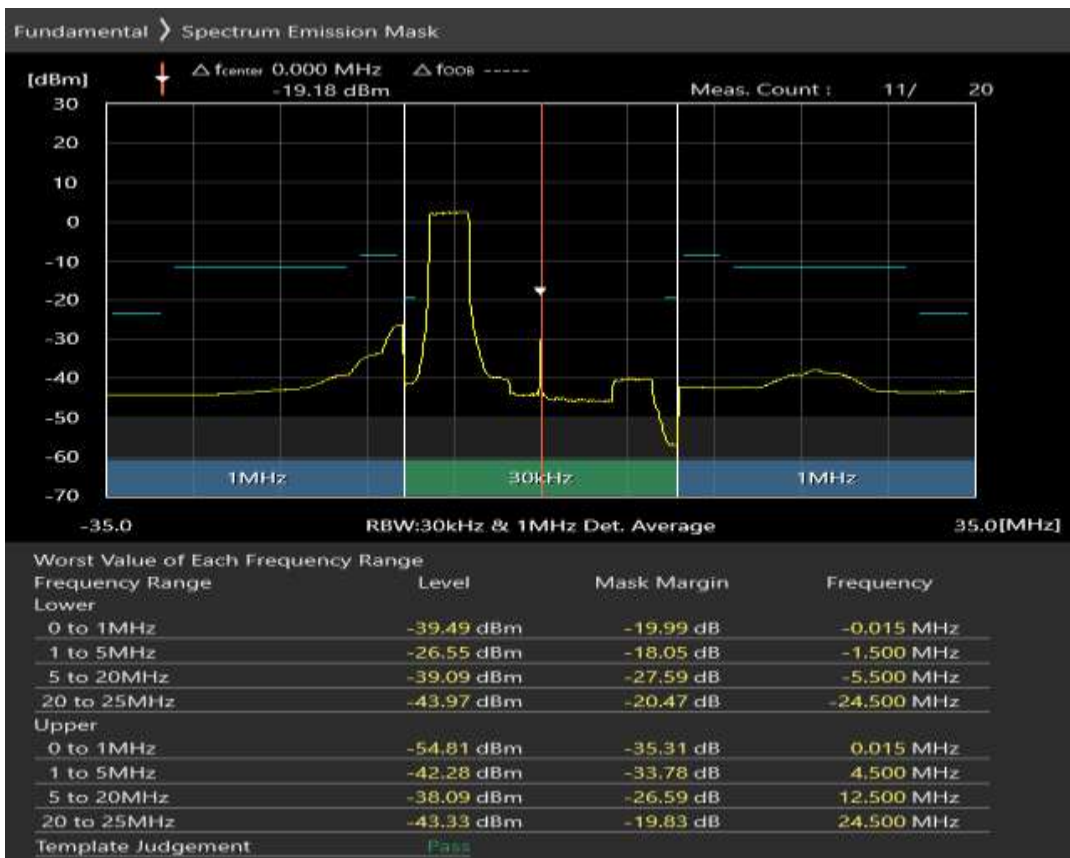
Band3 QAM16 BW=10MHz Channel=1990 RB Size=12 Position=#Max



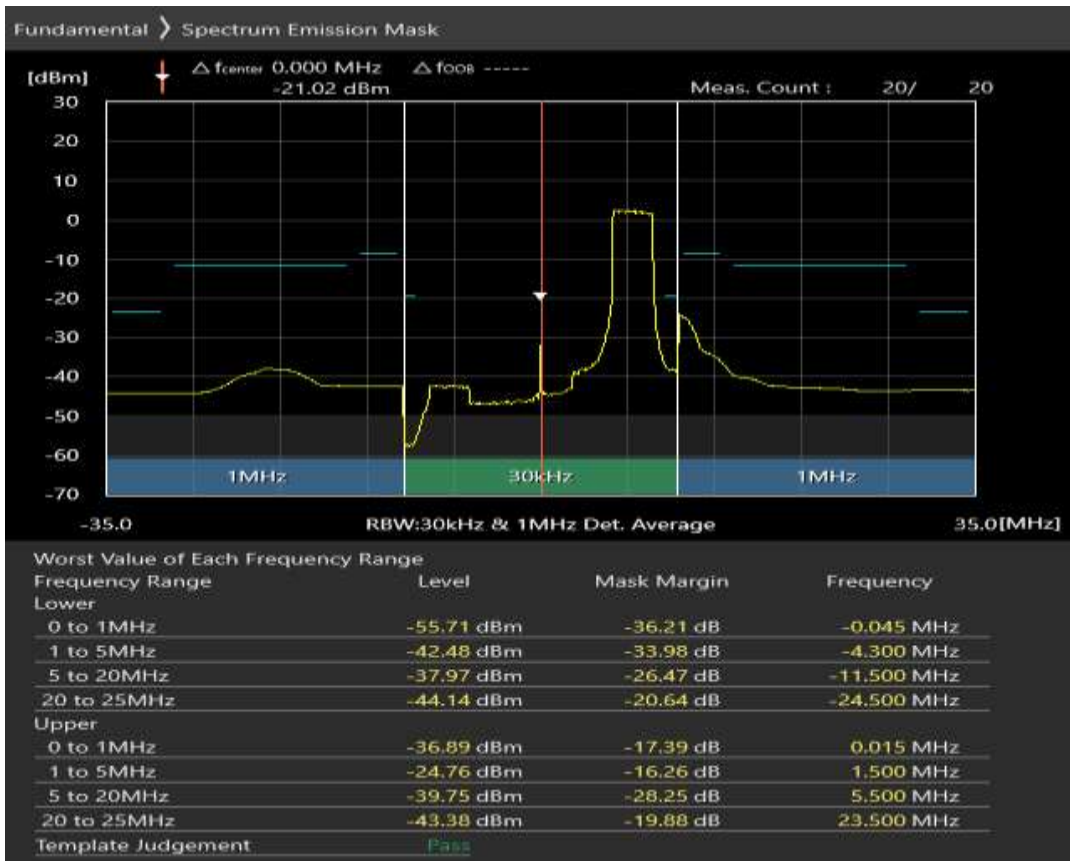
Band3 QAM16 BW=10MHz Channel=1990 RB Size=50 Position=#0



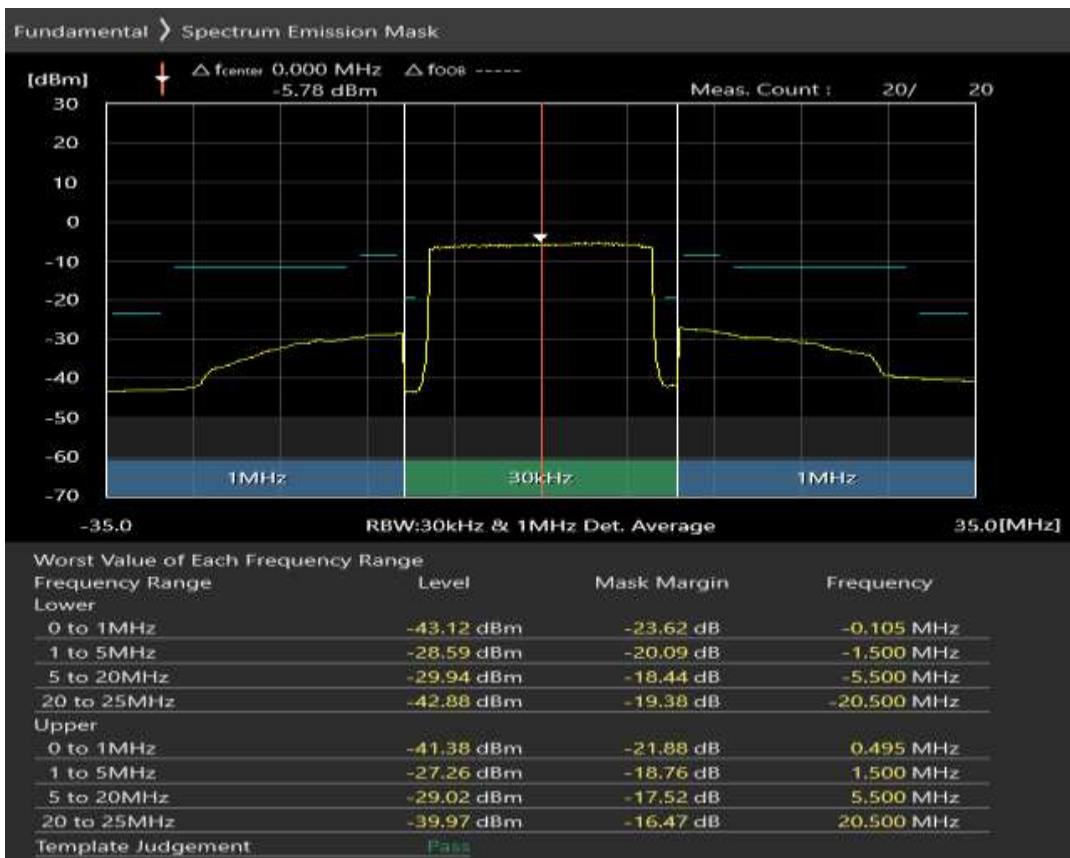
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



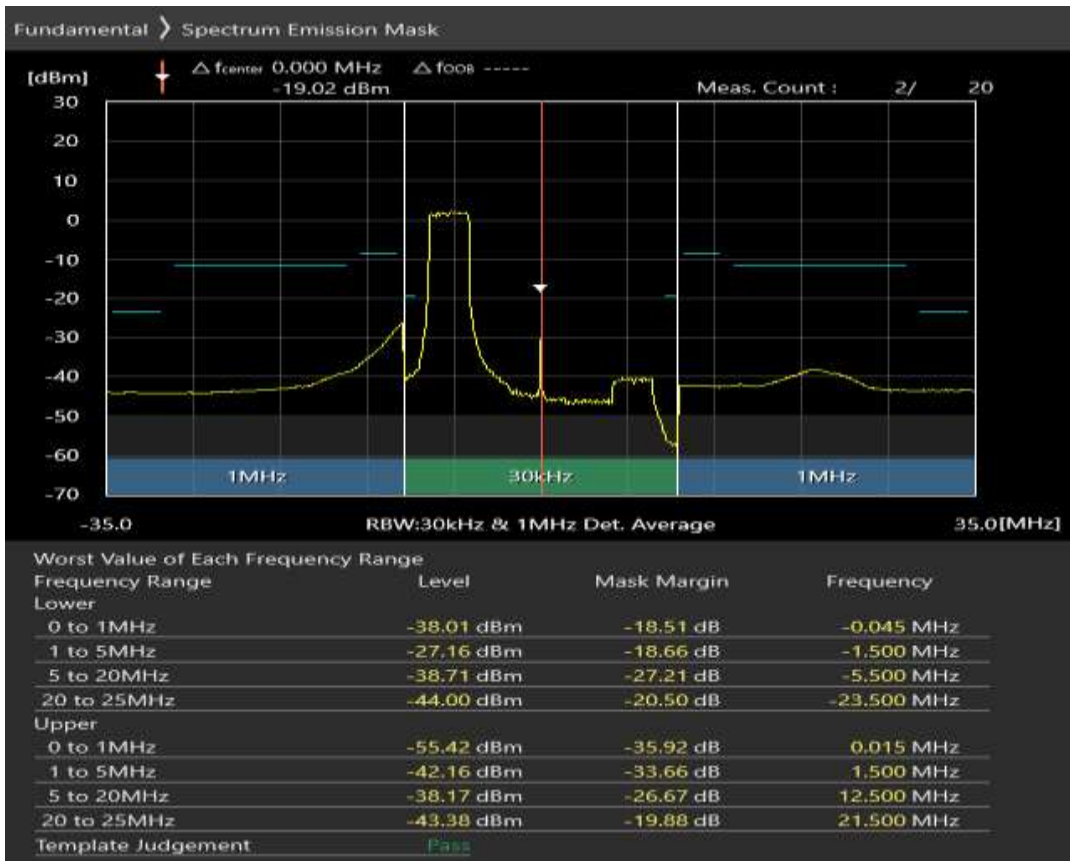
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



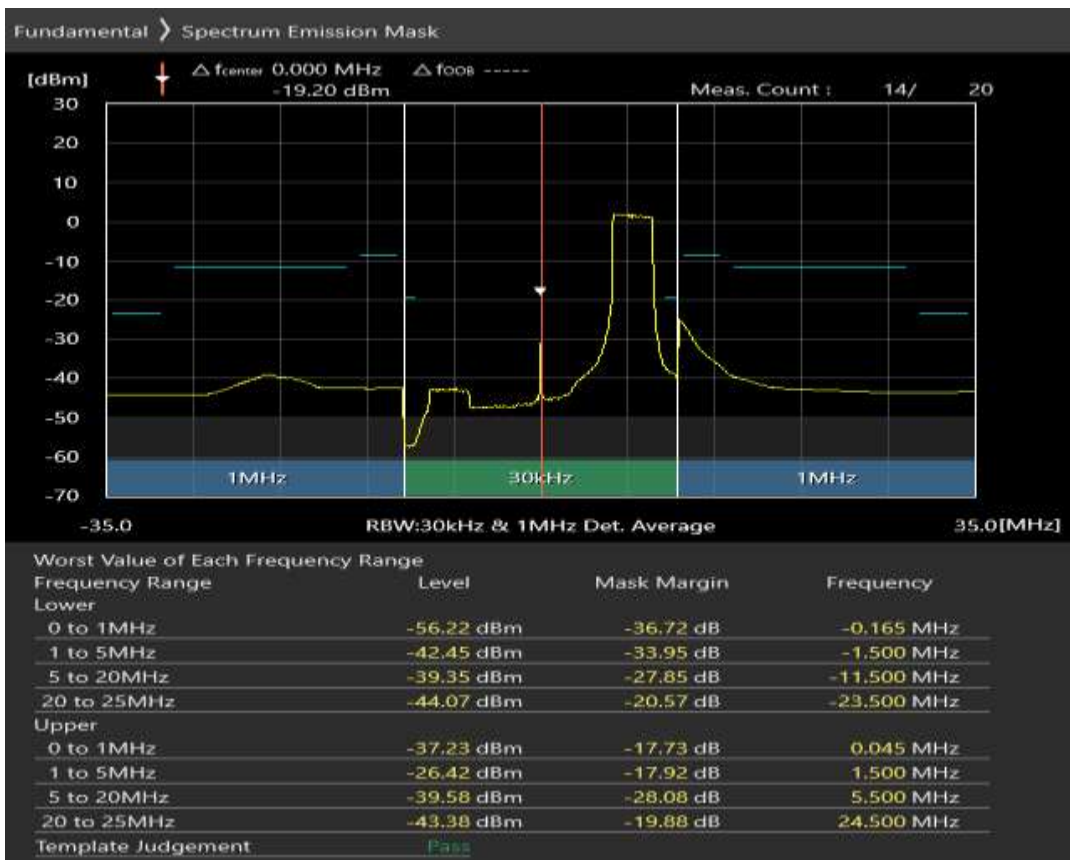
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



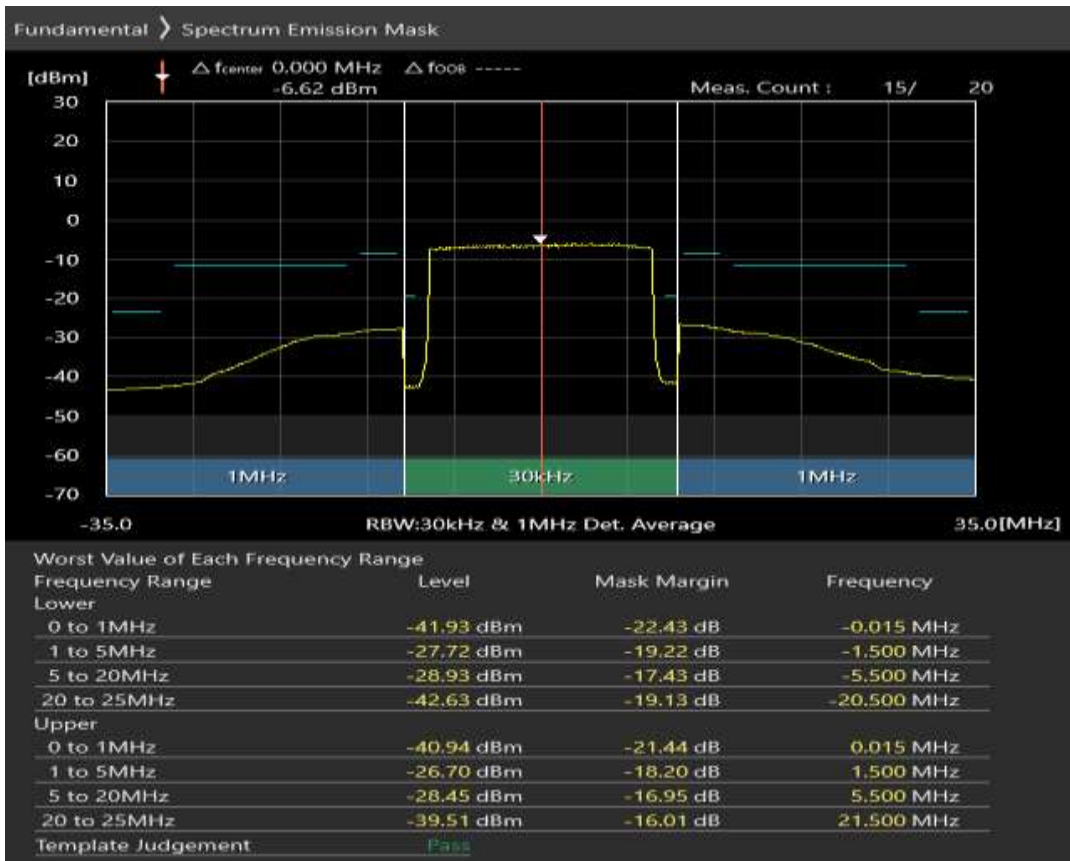
Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#0



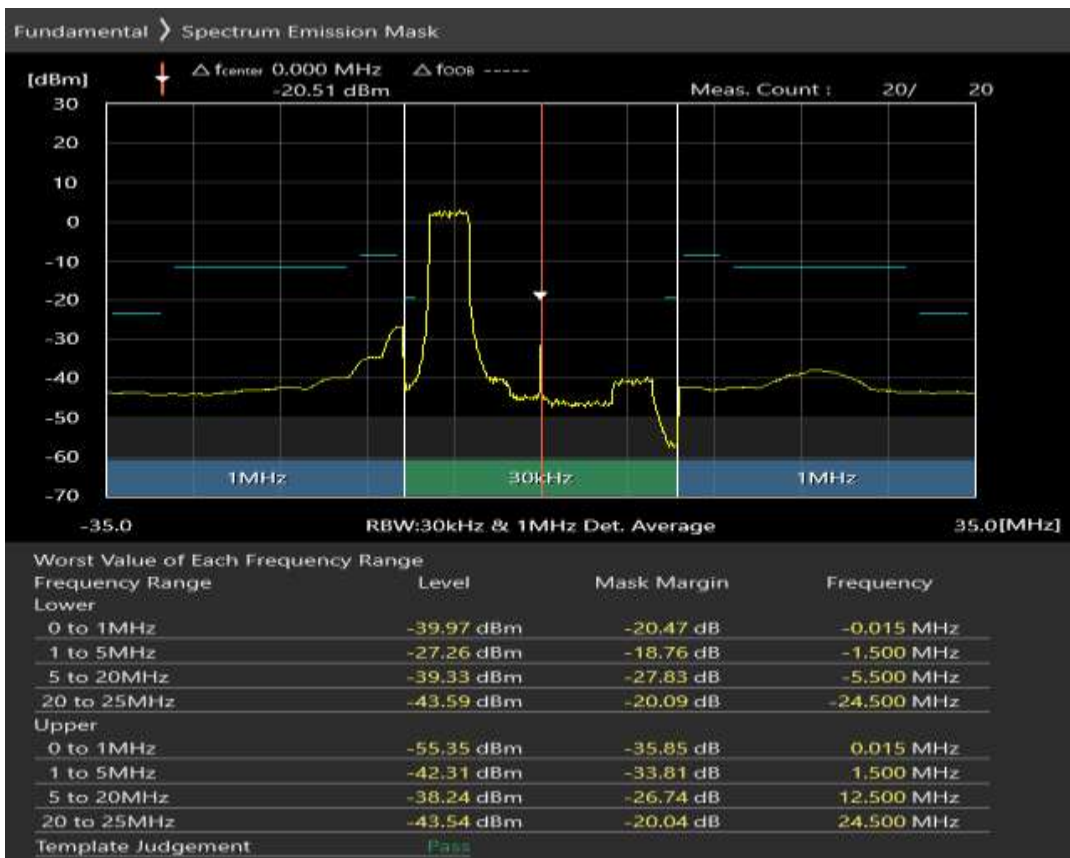
Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#Max



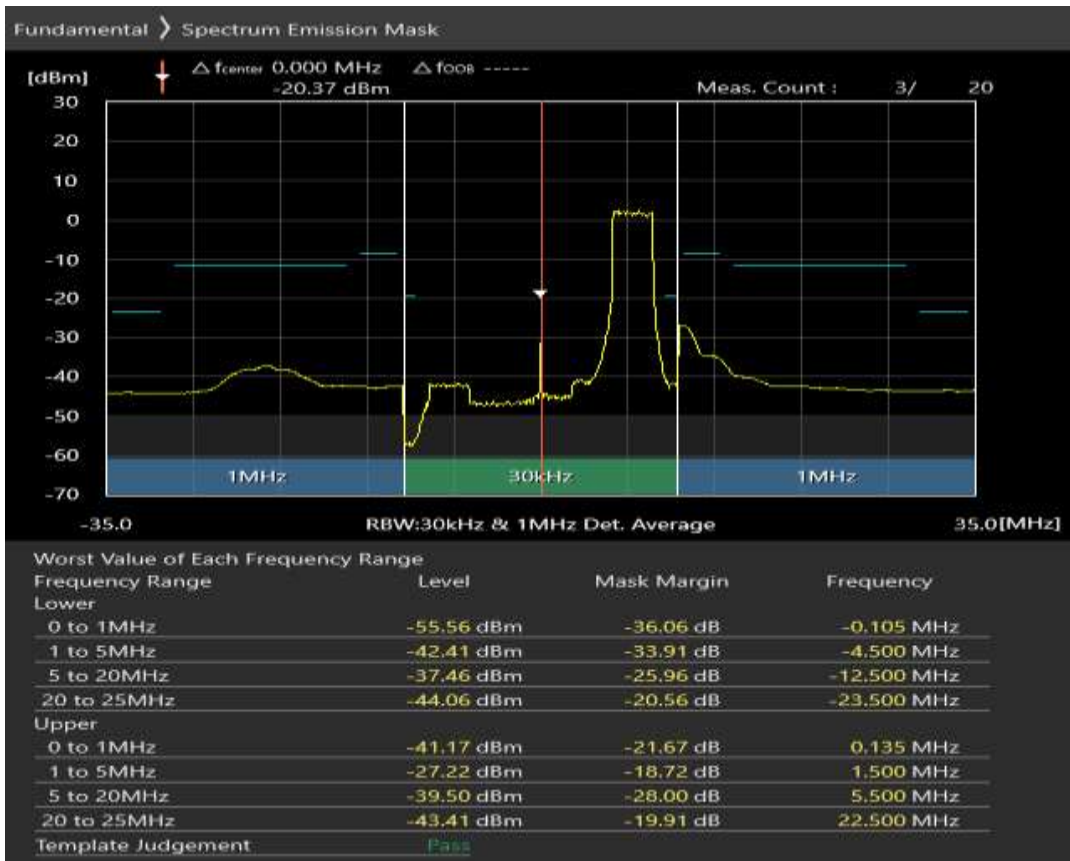
Band3 QAM16 BW=20MHz Channel=19300 RB Size=100 Position=#0



Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



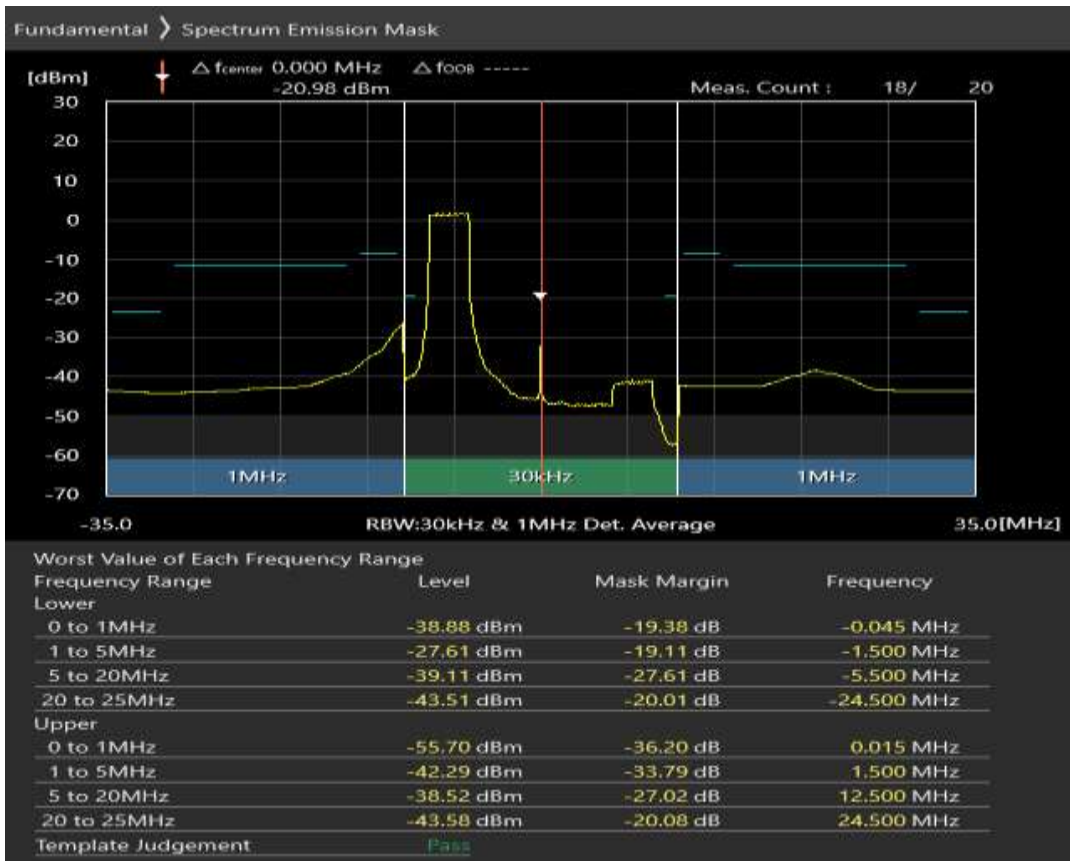
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



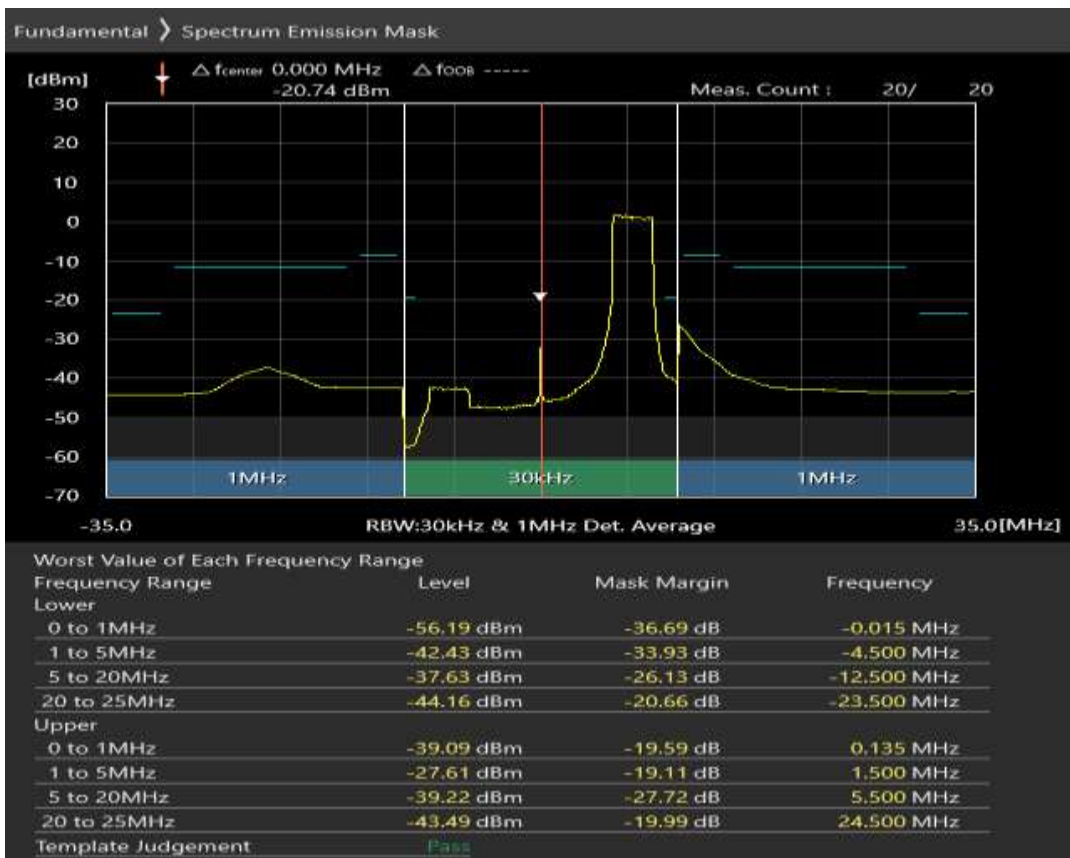
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



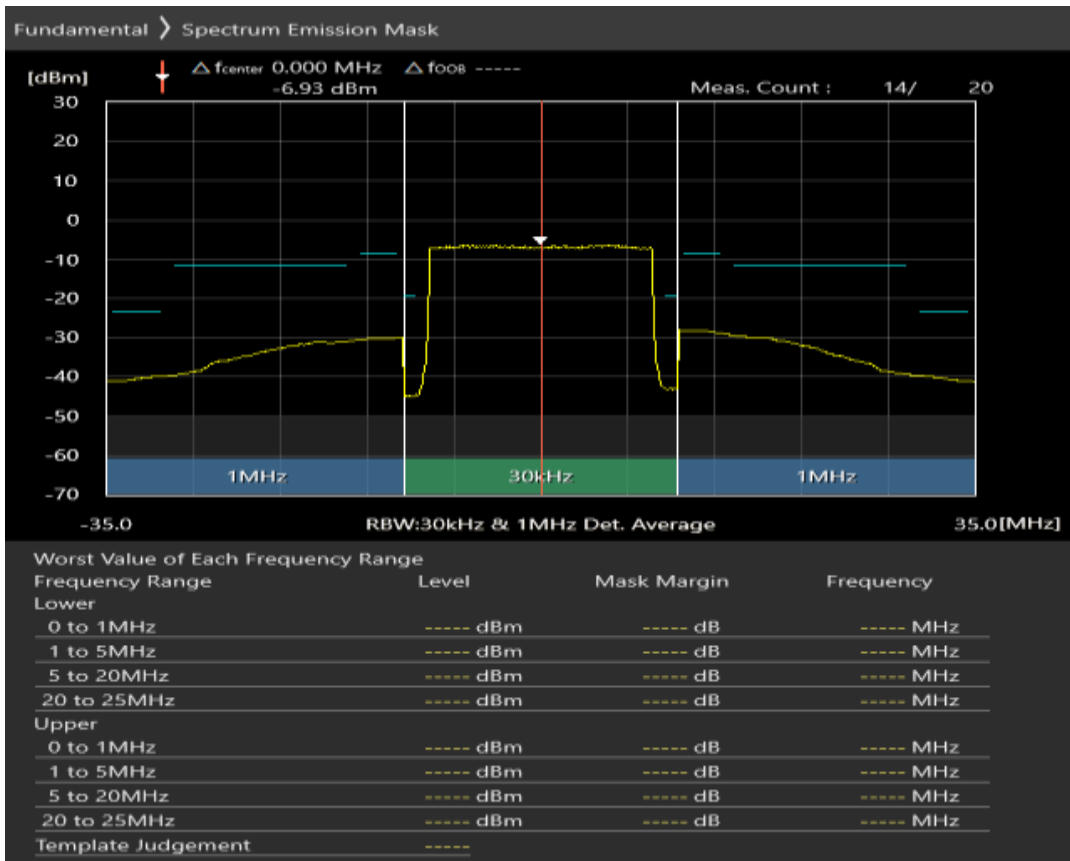
Band3 QAM16 BW=20MHz Channel=19575 RB Size=18 Position=#0



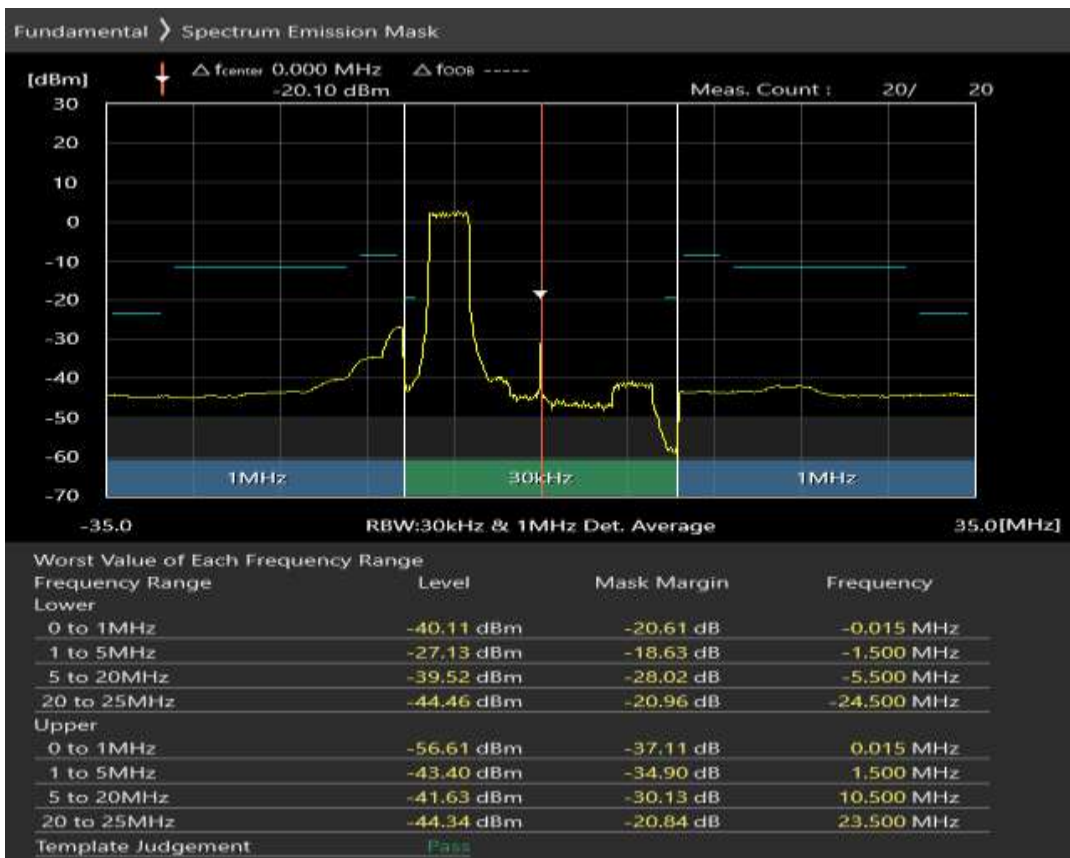
Band3 QAM16 BW=20MHz Channel=19575 RB Size=18 Position=#Max



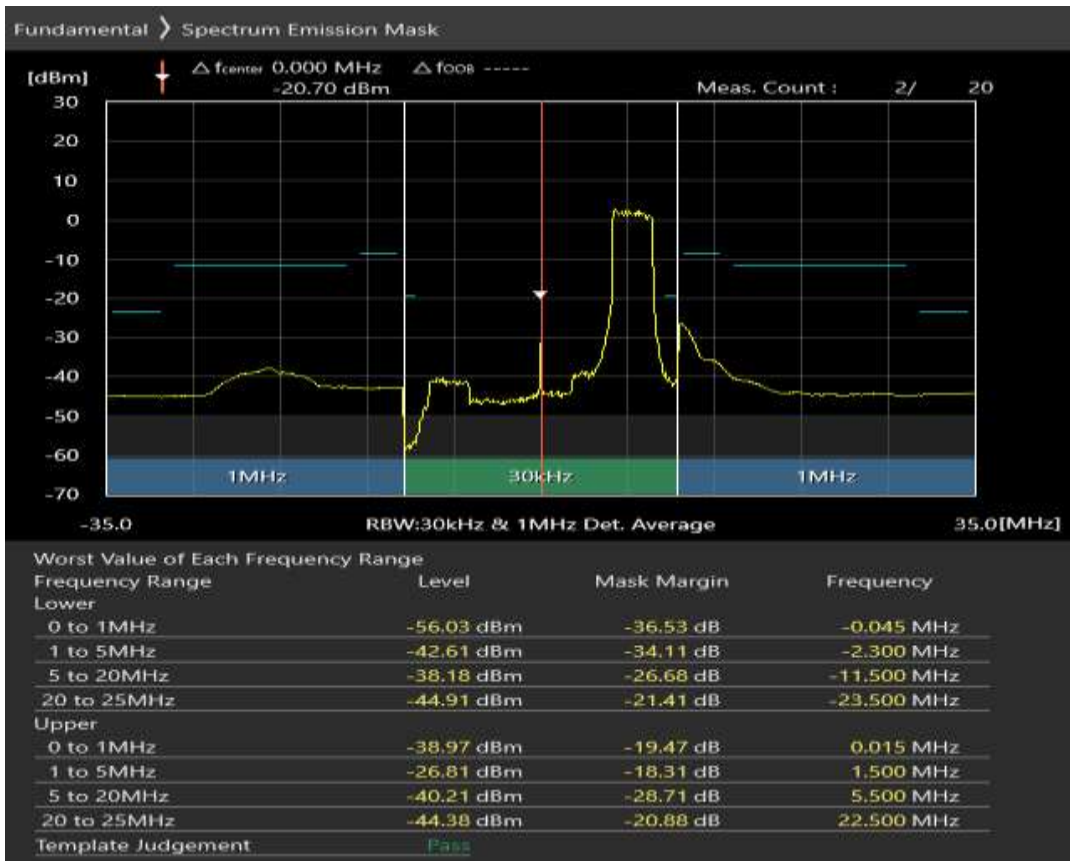
Band3 QAM16 BW=20MHz Channel=19575 RB Size=100 Position=#0



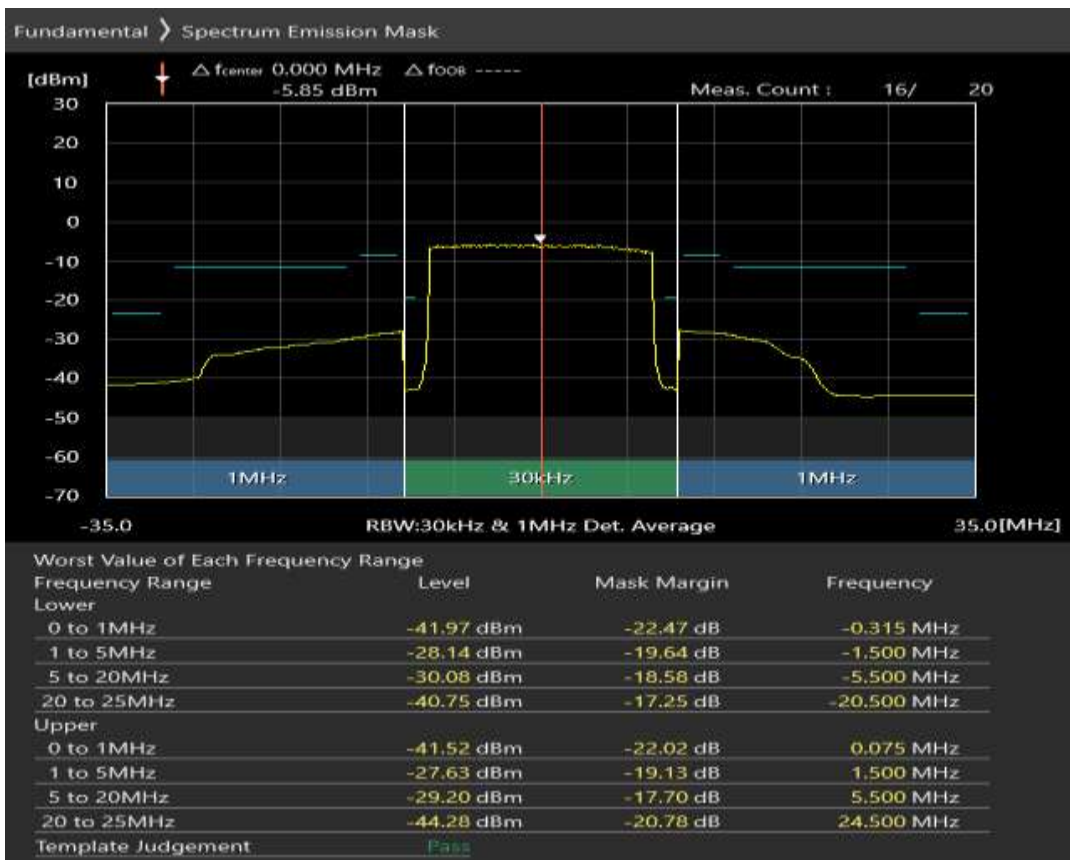
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



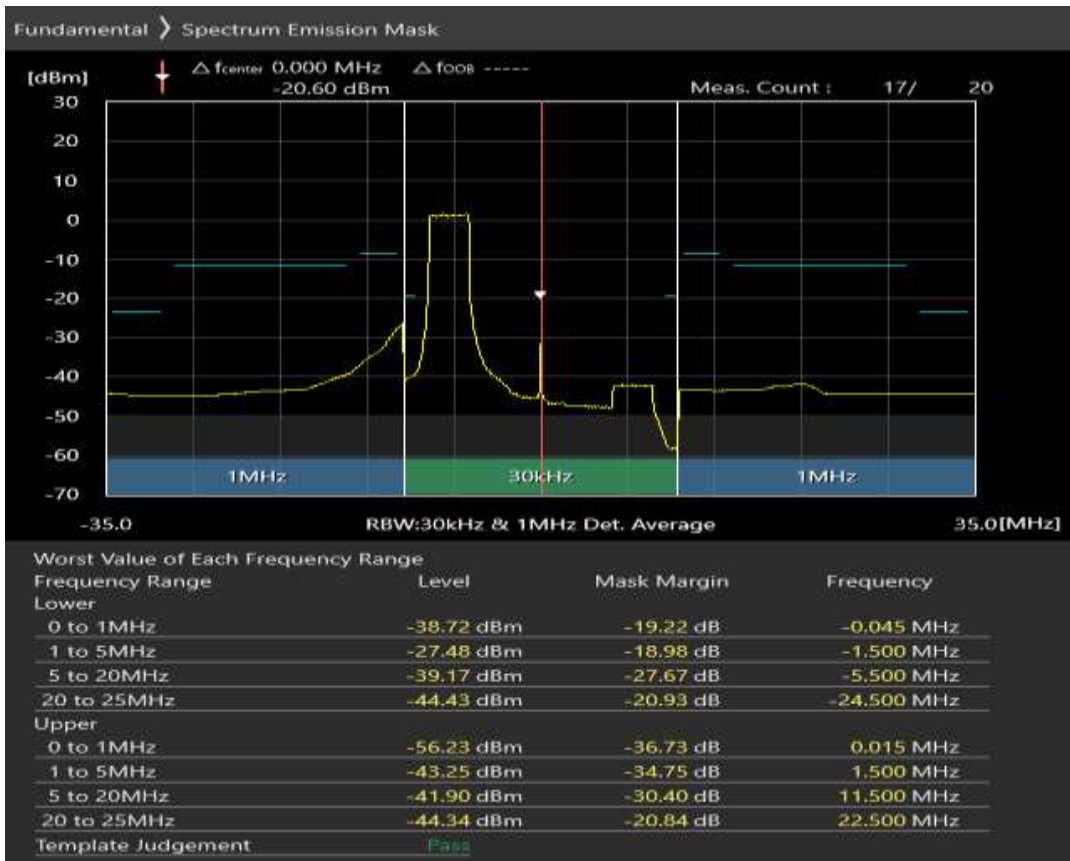
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



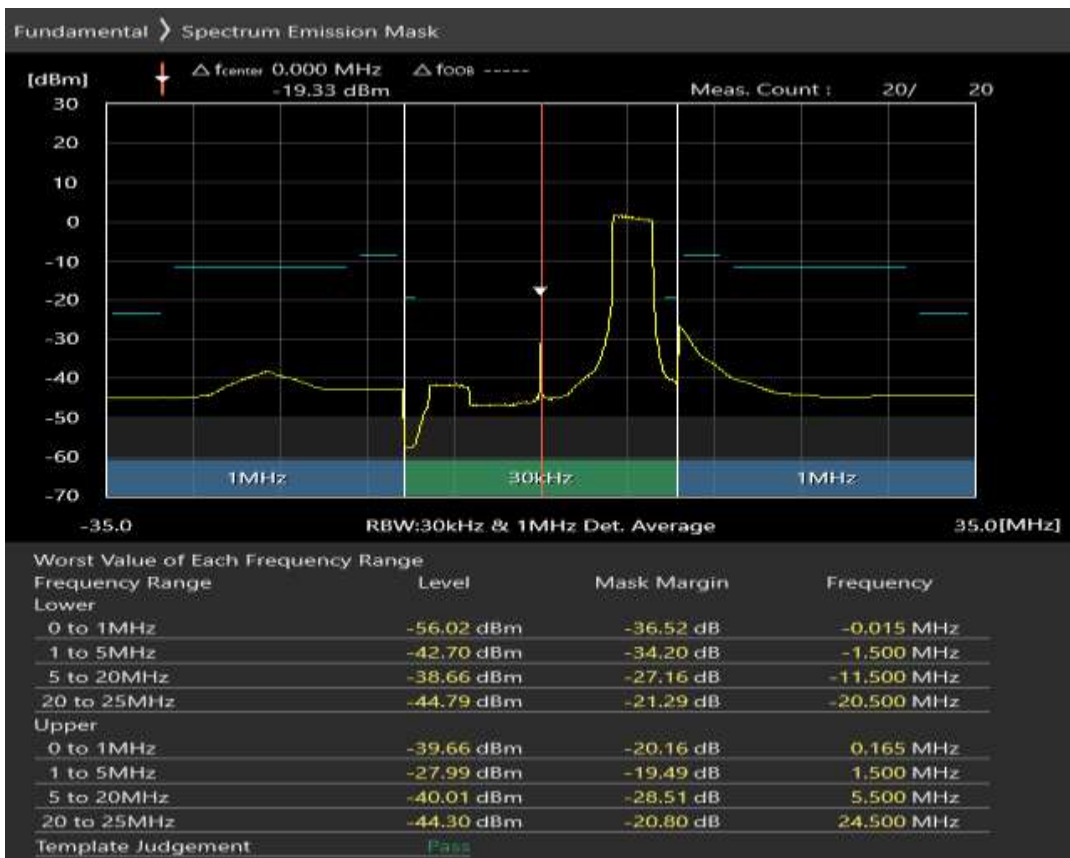
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



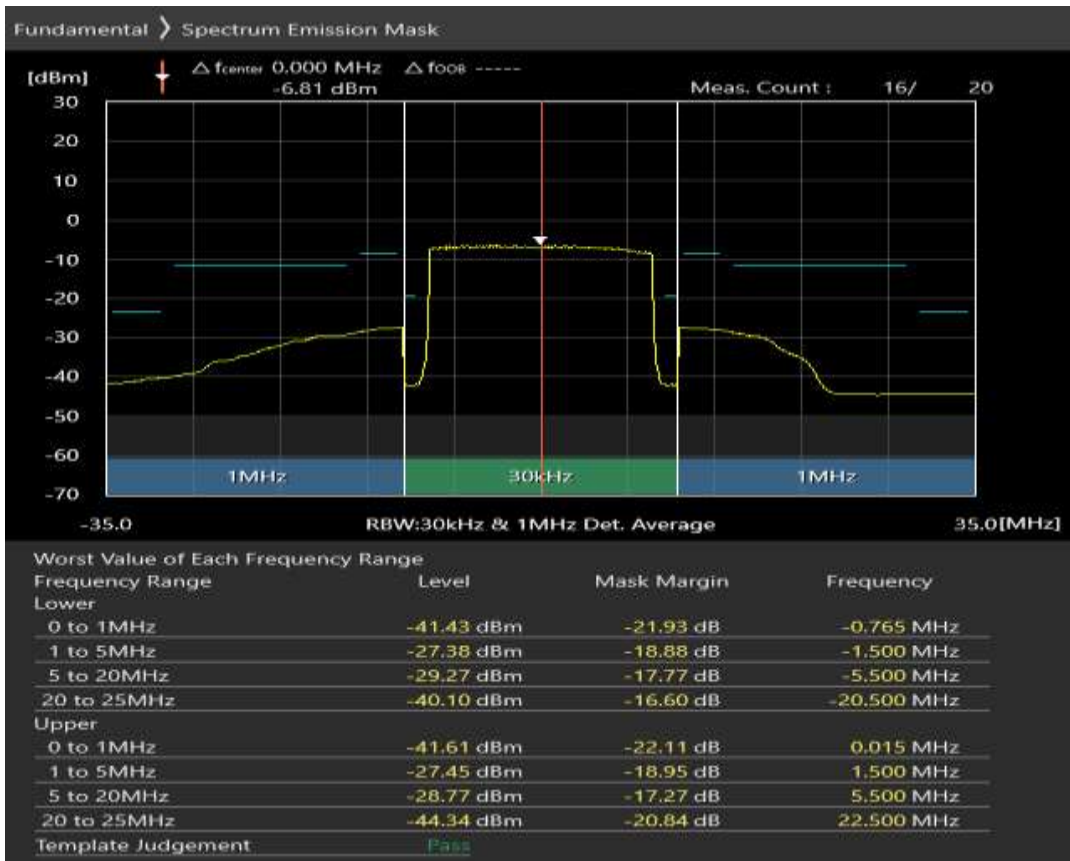
Band3 QAM16 BW=20MHz Channel=19850 RB Size=18 Position=#0



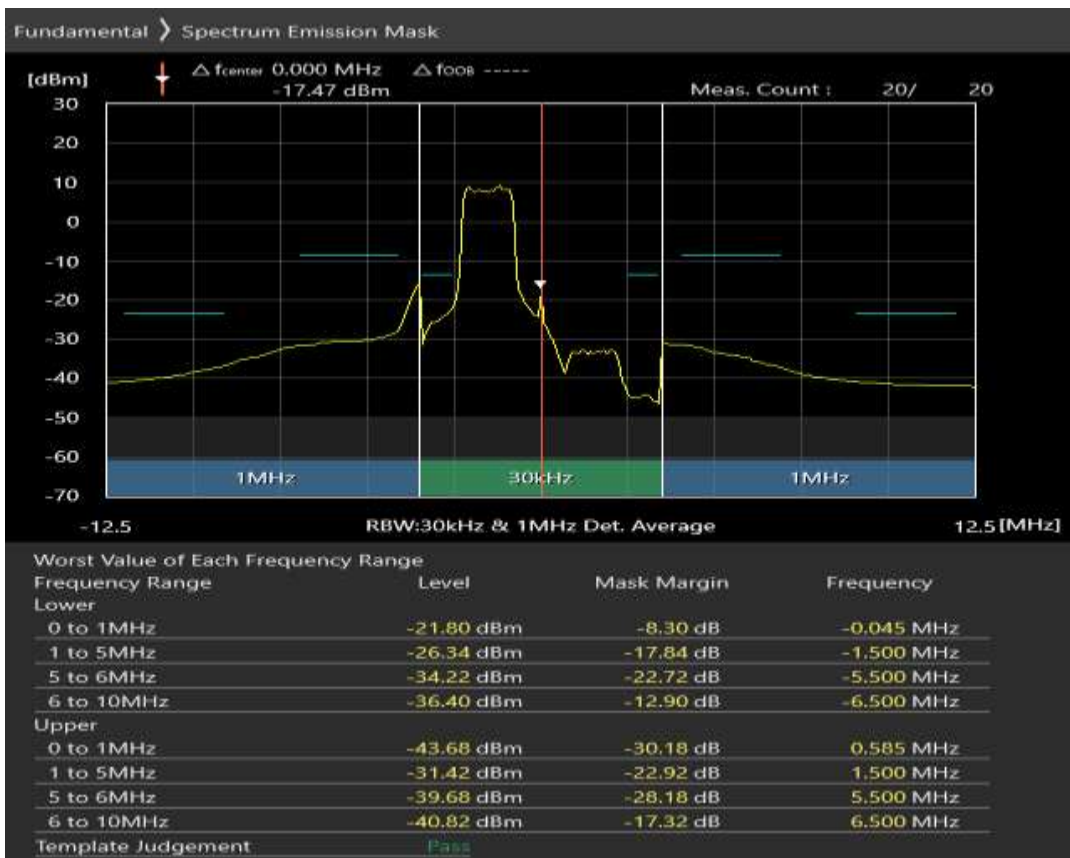
Band3 QAM16 BW=20MHz Channel=19850 RB Size=18 Position=#Max



Band3 QAM16 BW=20MHz Channel=19850 RB Size=100 Position=#0



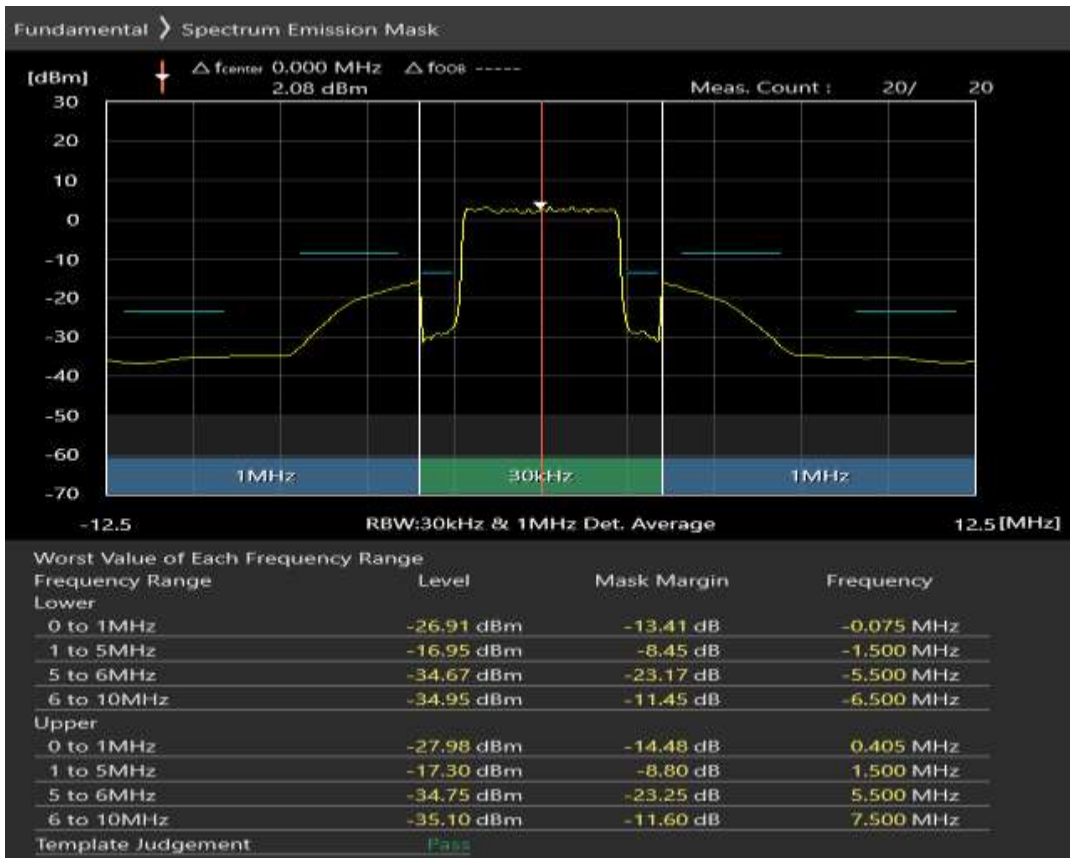
Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#0



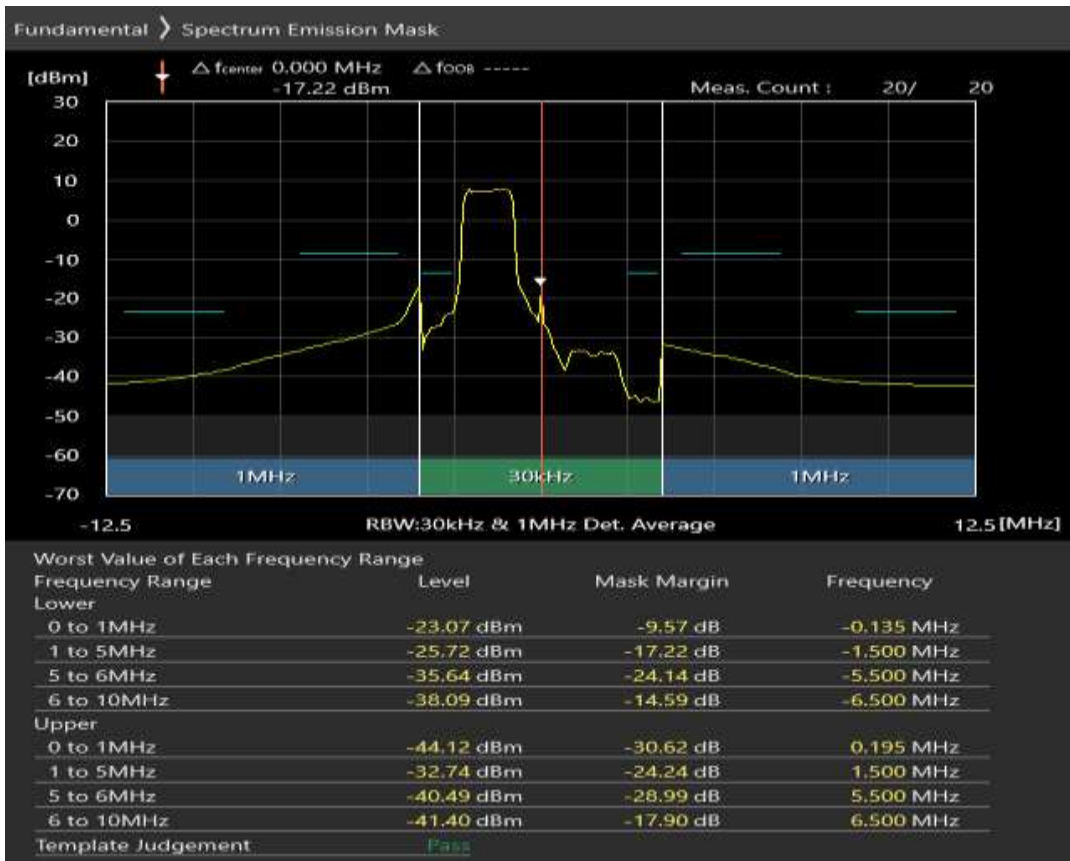
Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#Max



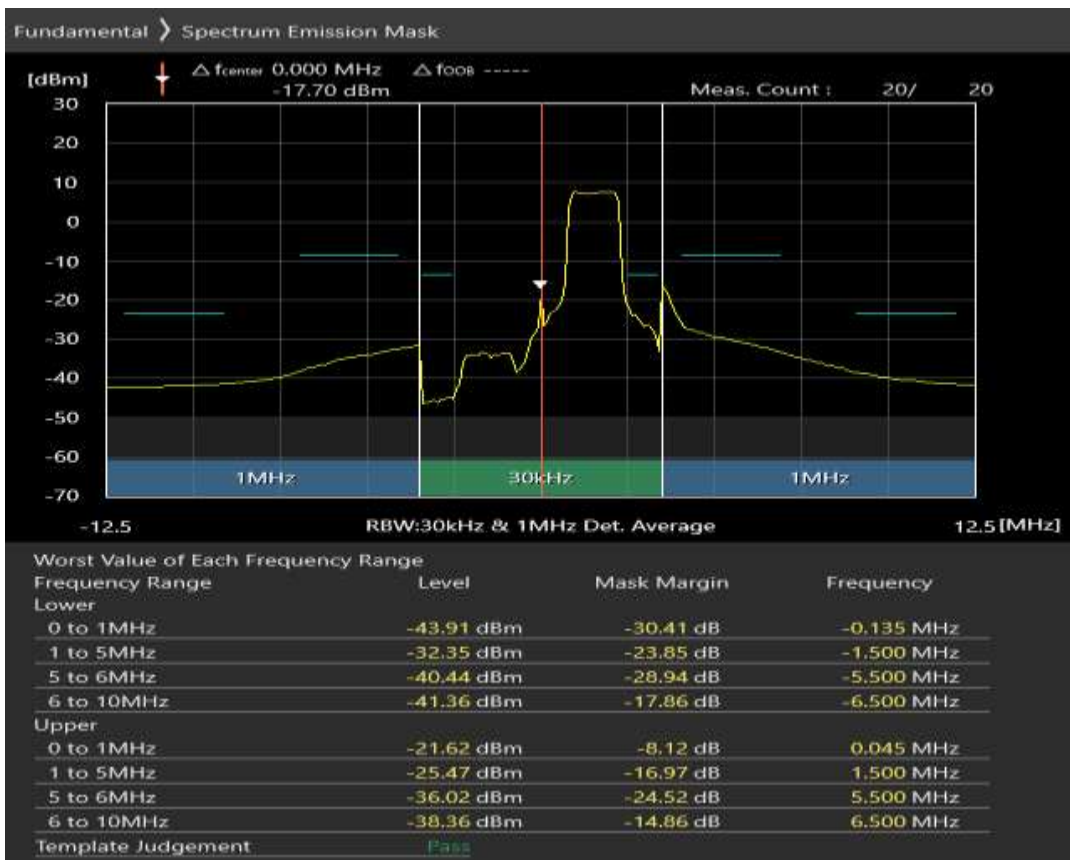
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



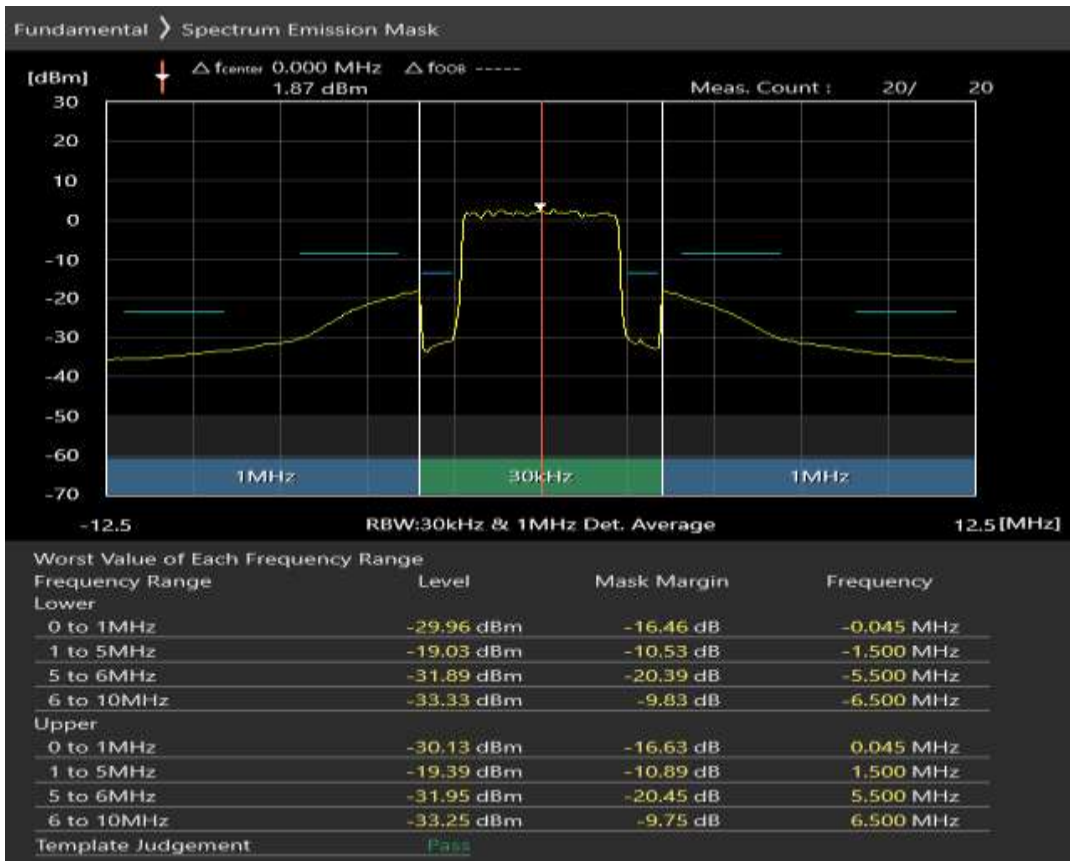
Band38 QAM16 BW=5MHz Channel=37775 RB Size=8 Position=#0



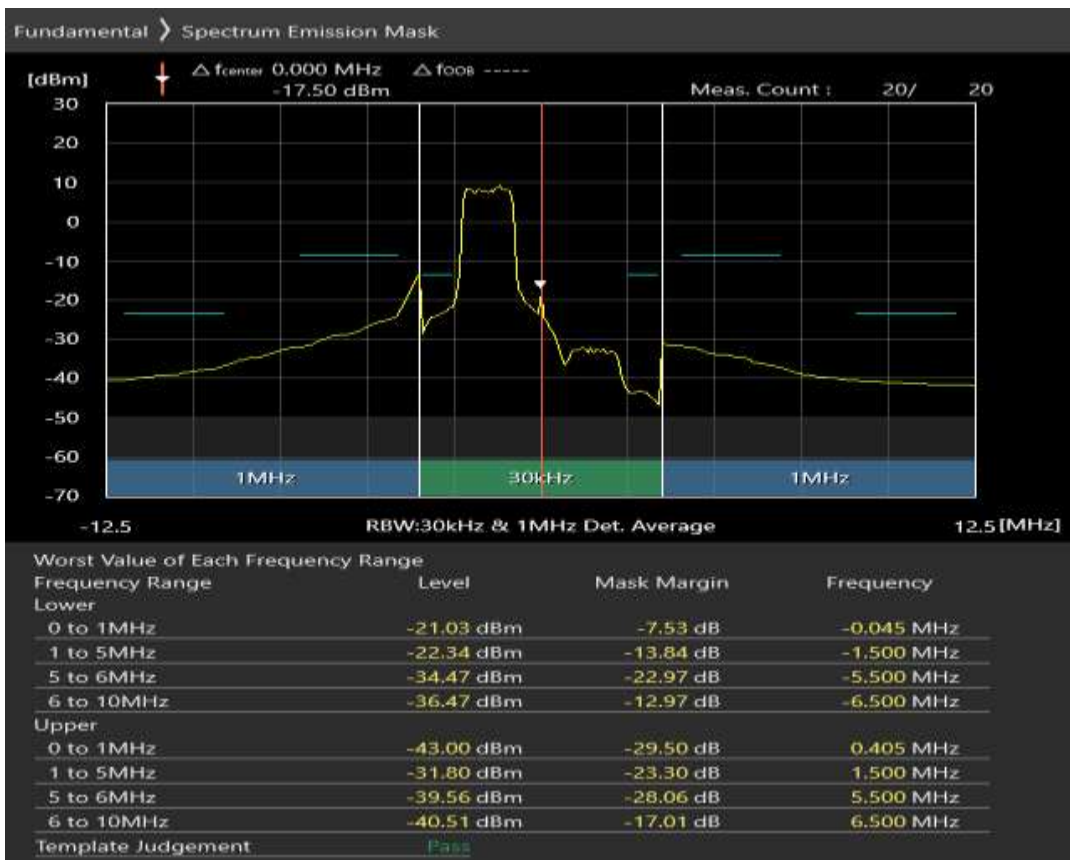
Band38 QAM16 BW=5MHz Channel=37775 RB Size=8 Position=#Max



Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



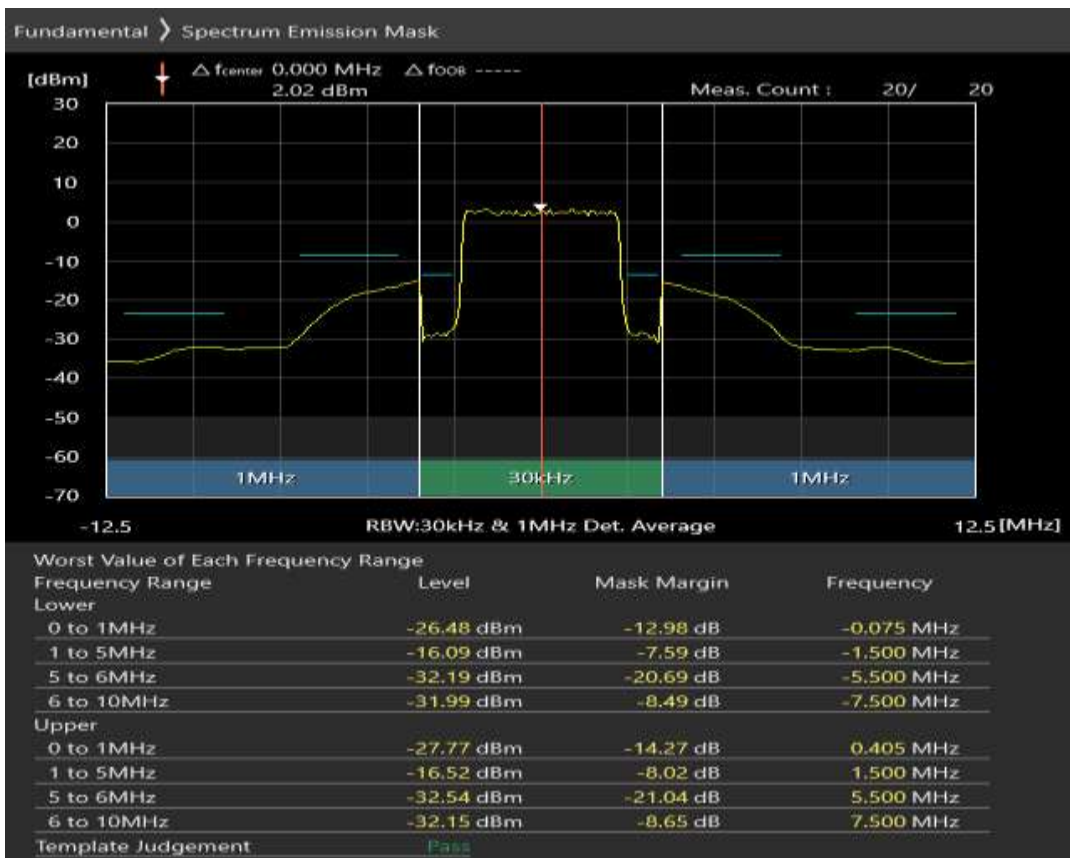
Band38 QPSK BW=5MHz Channel=38000 RB Size=8 Position=#0



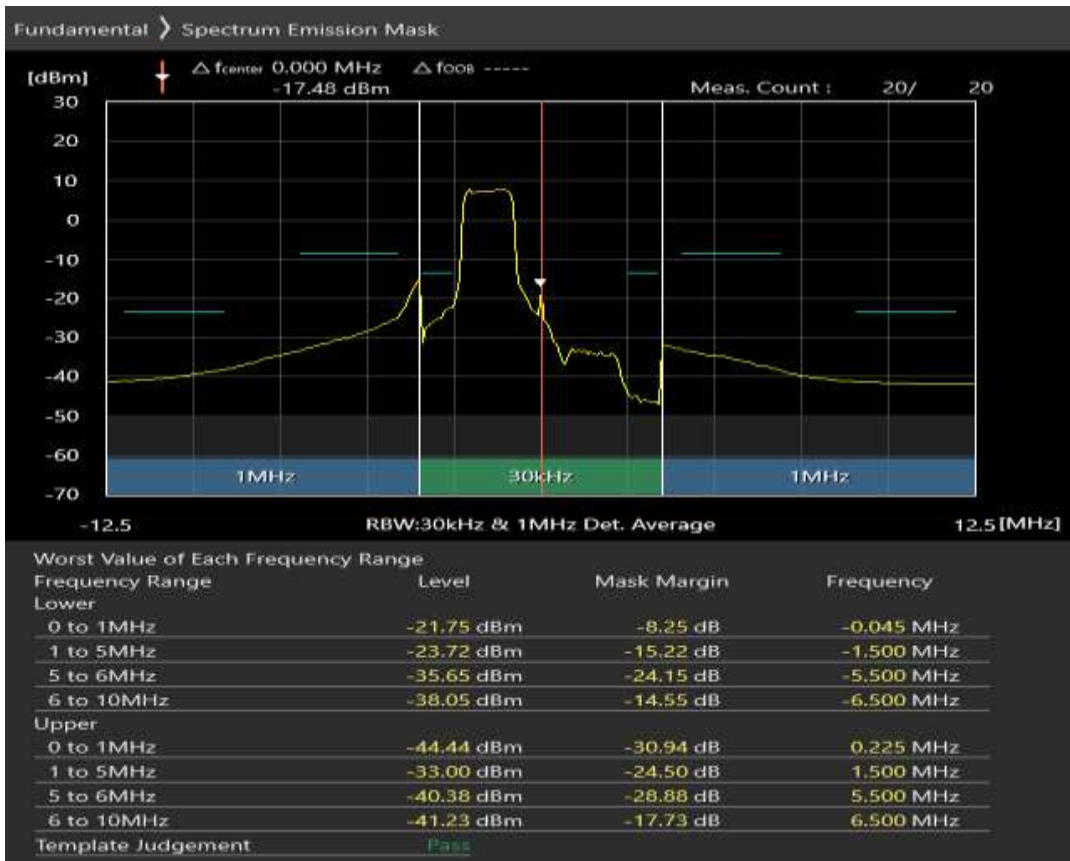
Band38 QPSK BW=5MHz Channel=38000 RB Size=8 Position=#Max



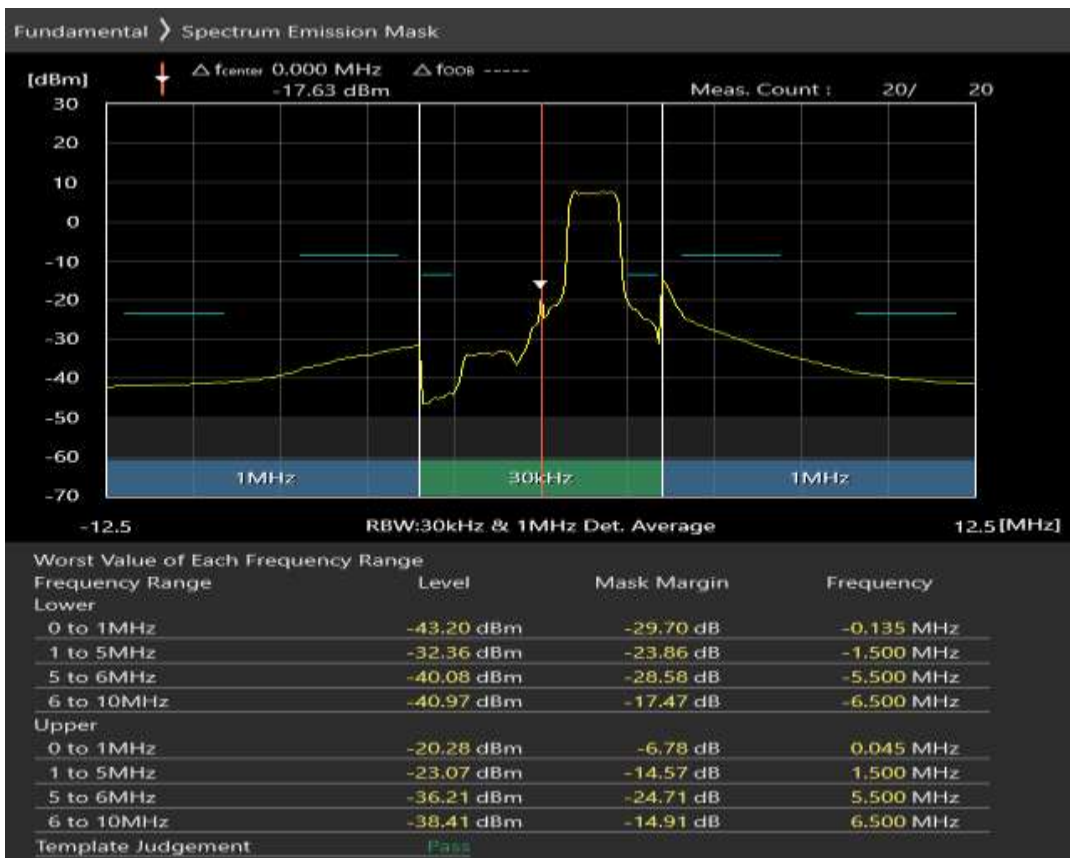
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



Band38 QAM16 BW=5MHz Channel=38000 RB Size=8 Position=#0



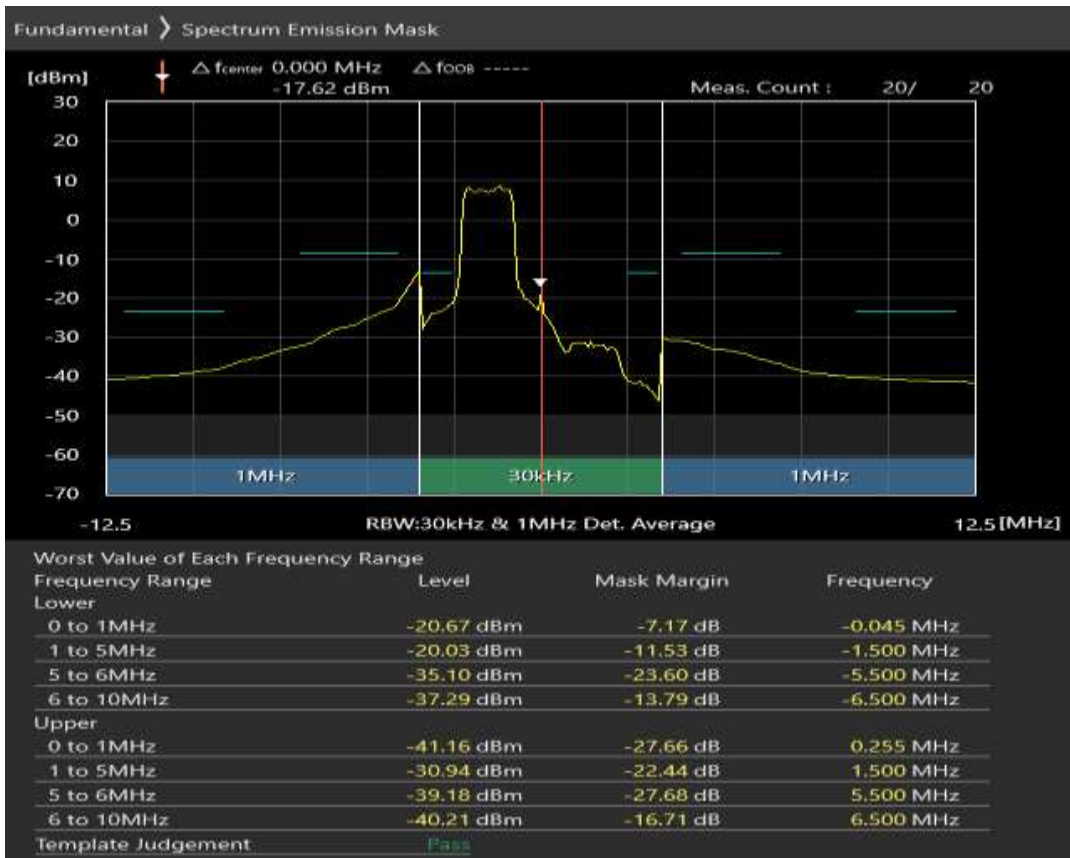
Band38 QAM16 BW=5MHz Channel=38000 RB Size=8 Position=#Max



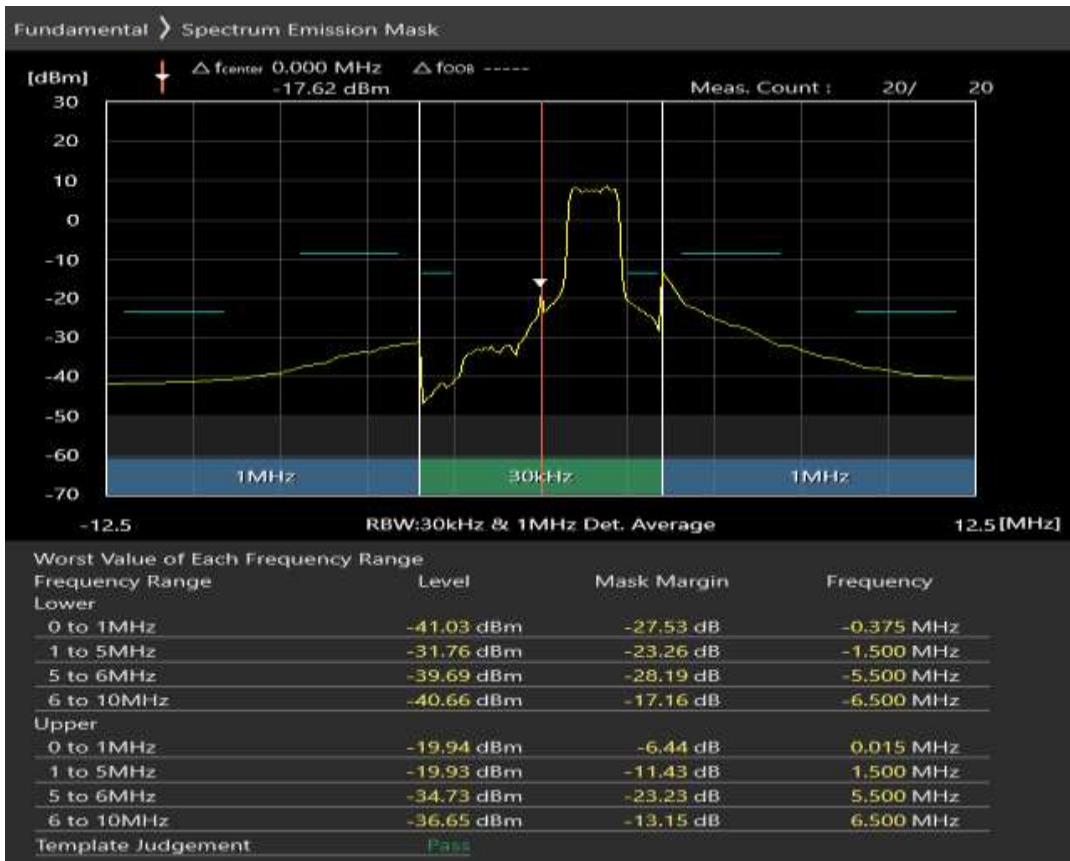
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



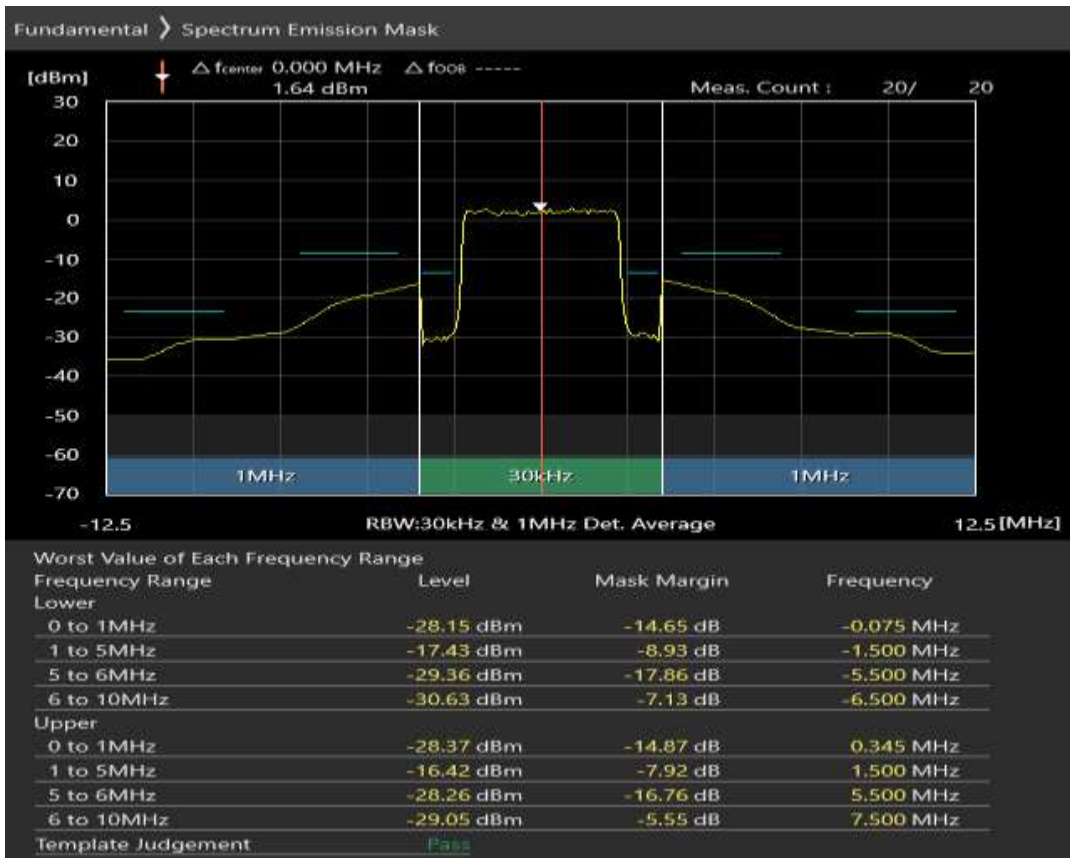
Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#0



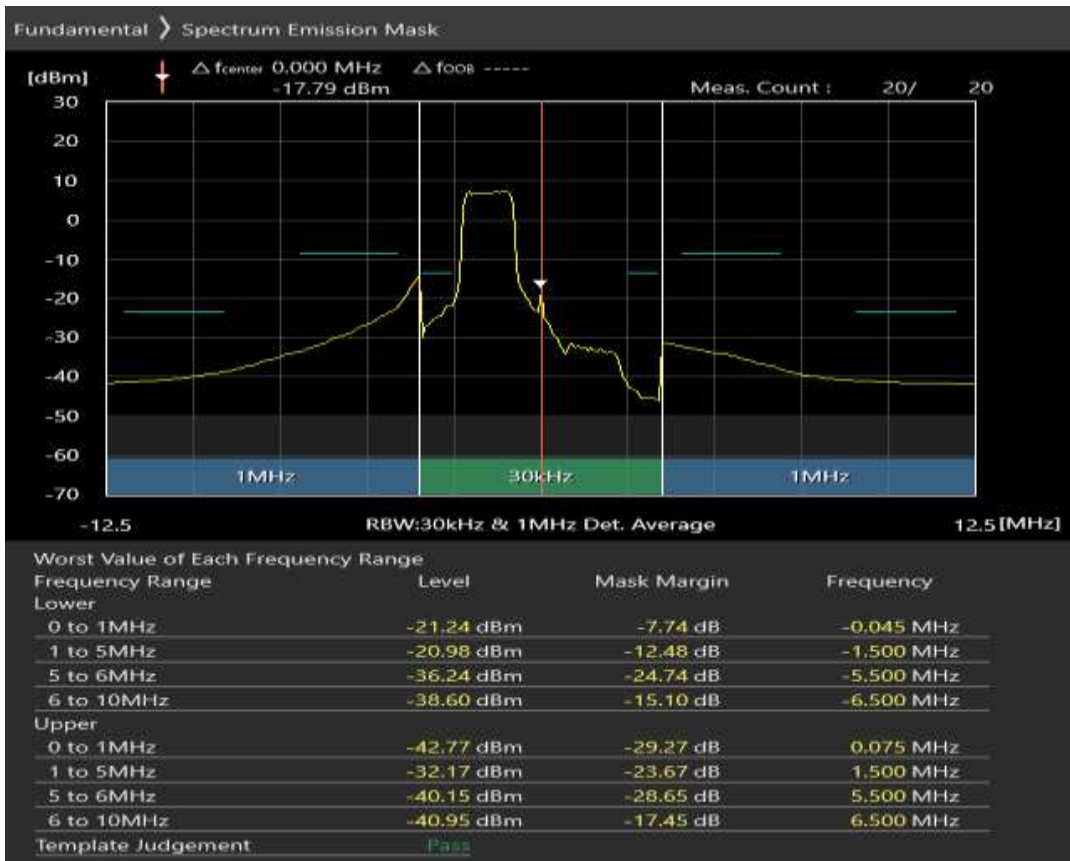
Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#Max



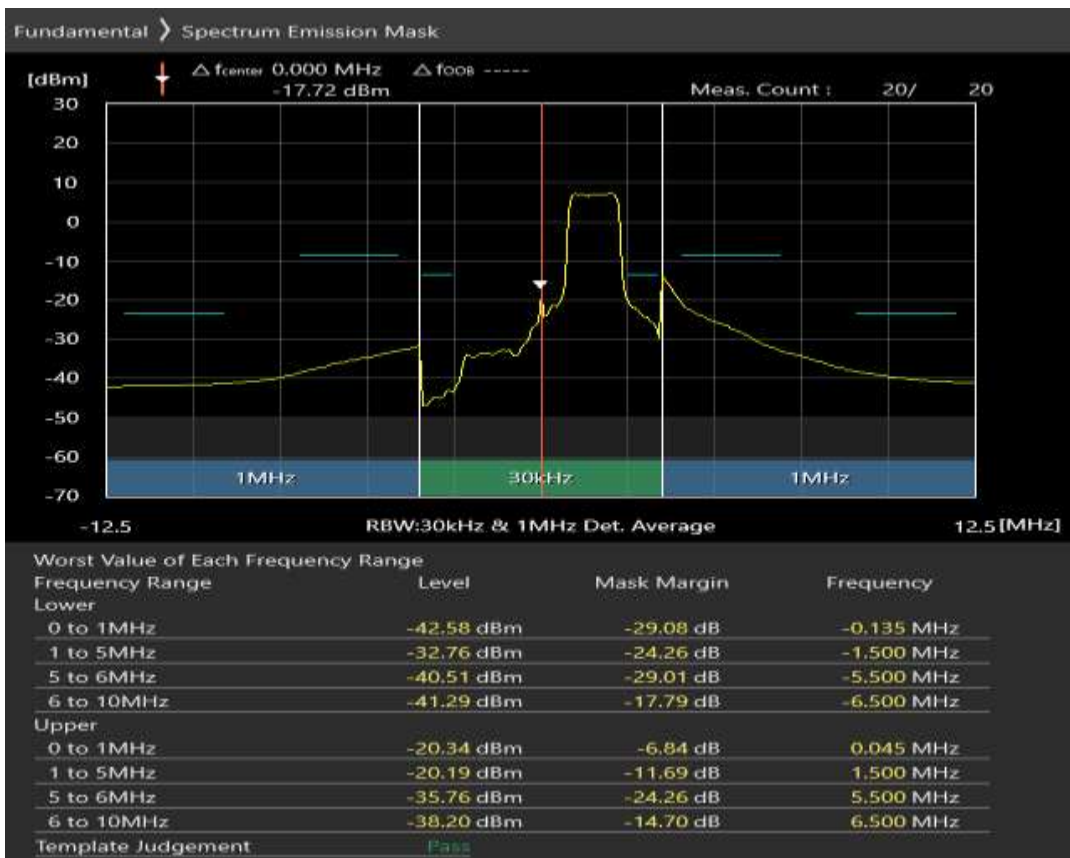
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



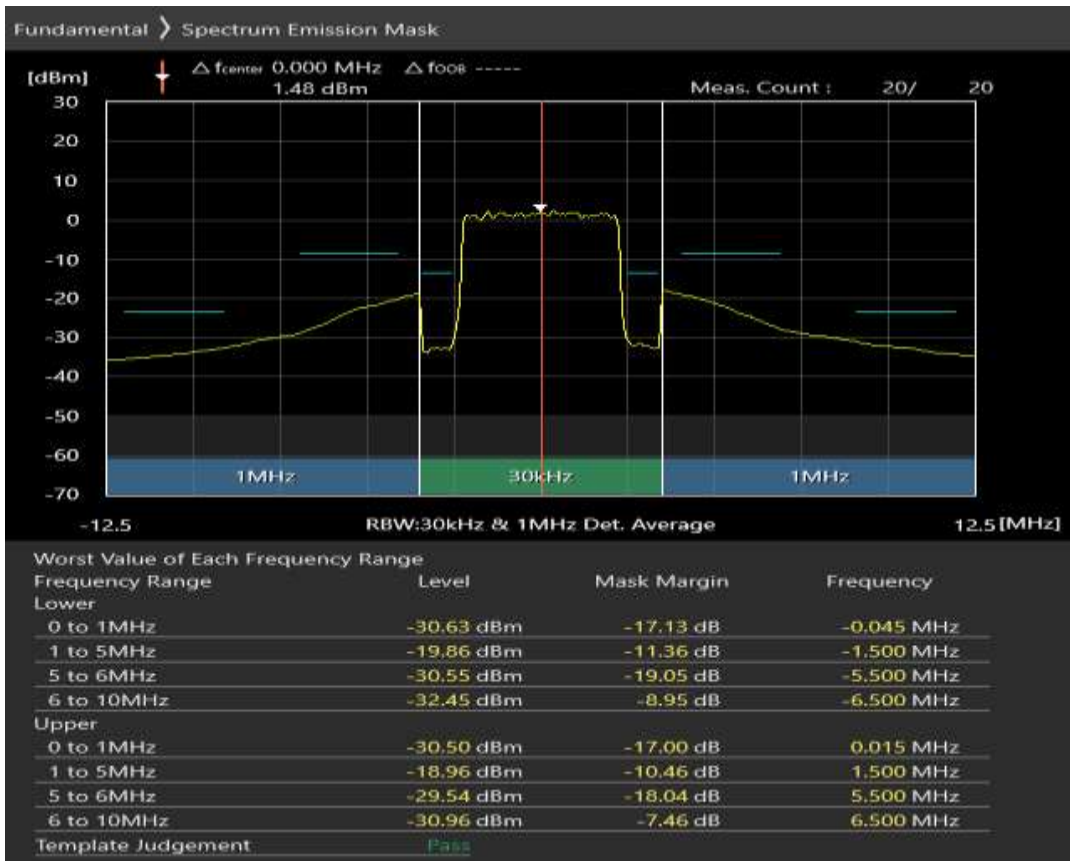
Band38 QAM16 BW=5MHz Channel=38225 RB Size=8 Position=#0



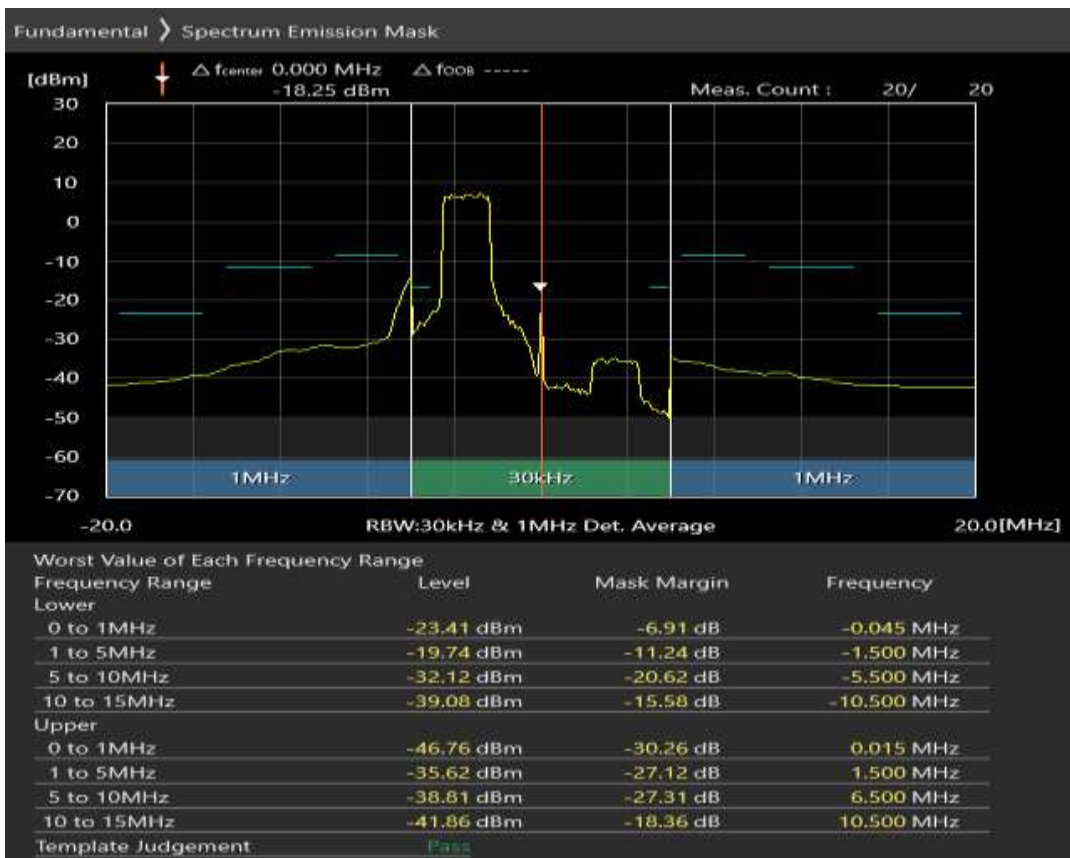
Band38 QAM16 BW=5MHz Channel=38225 RB Size=8 Position=#Max



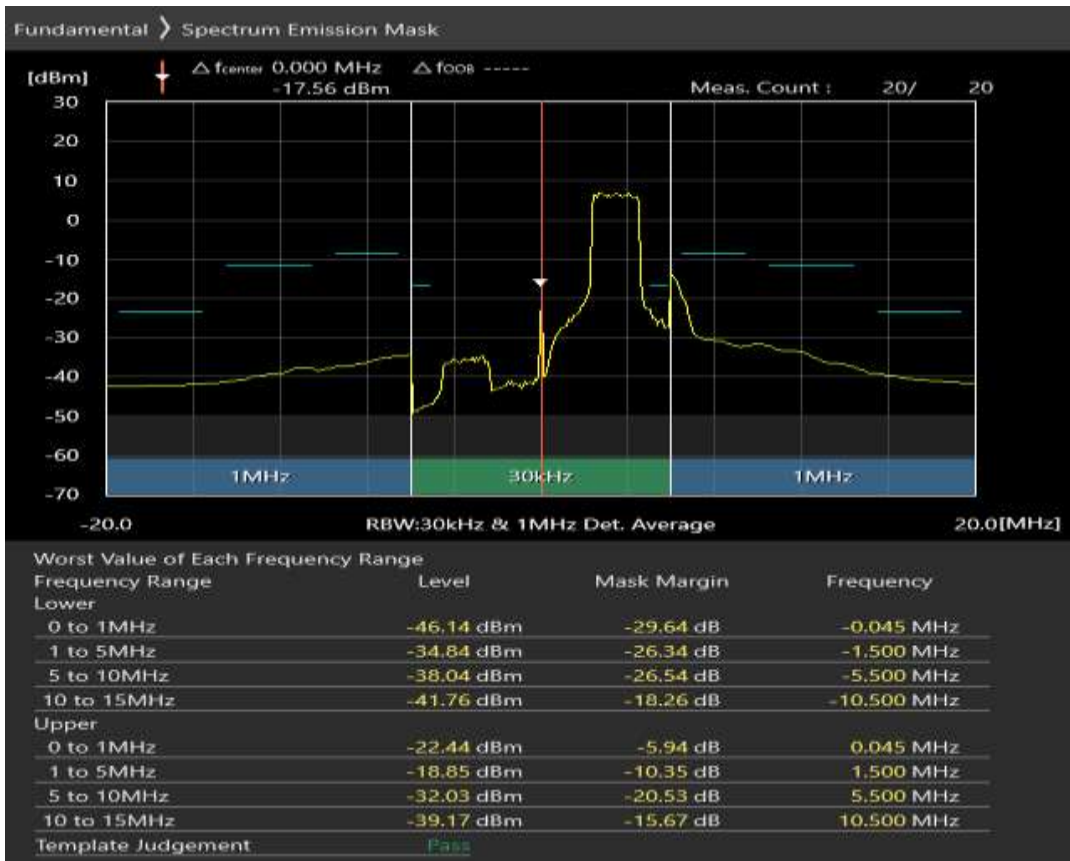
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#0



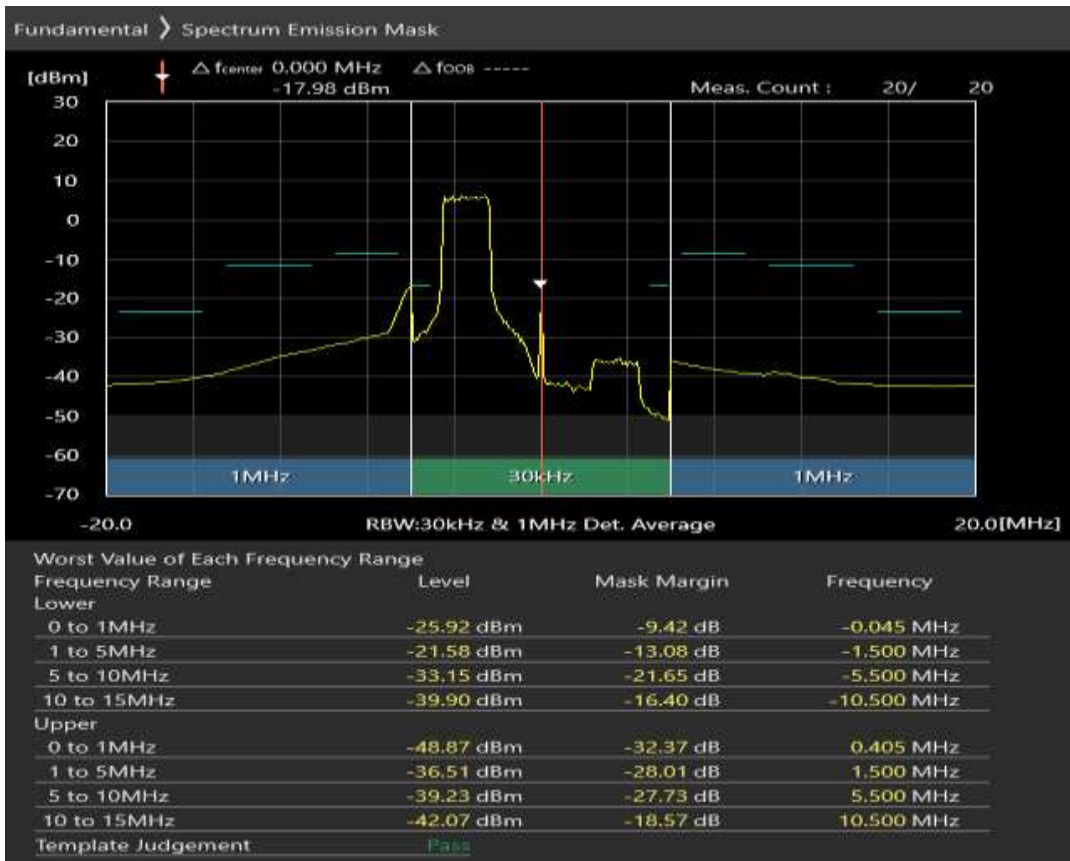
Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#Max



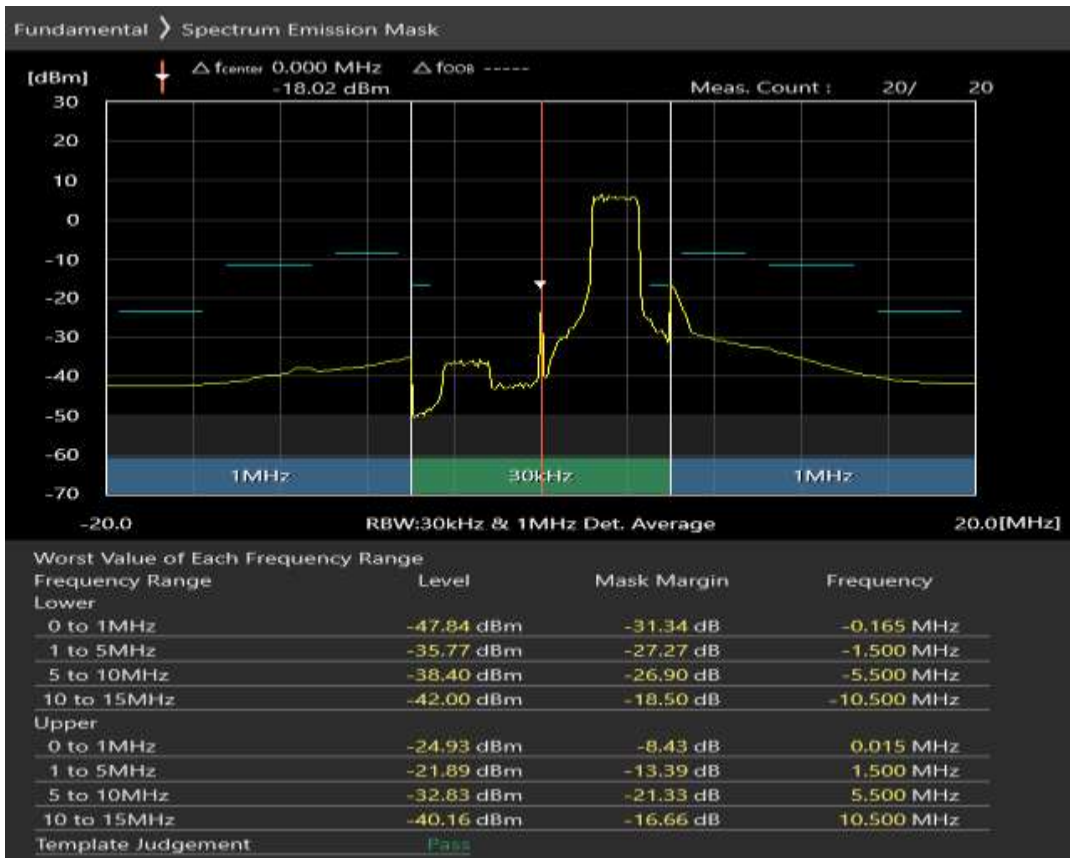
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



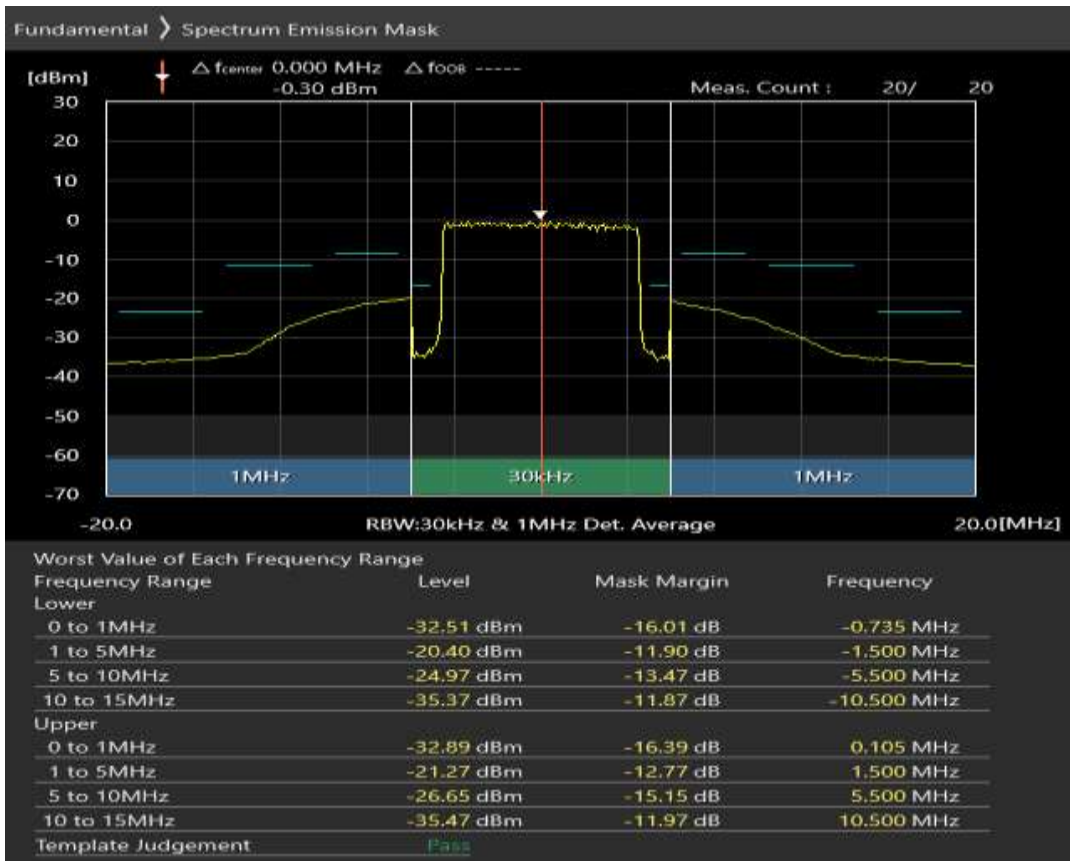
Band38 QAM16 BW=10MHz Channel=37800 RB Size=12 Position=#0



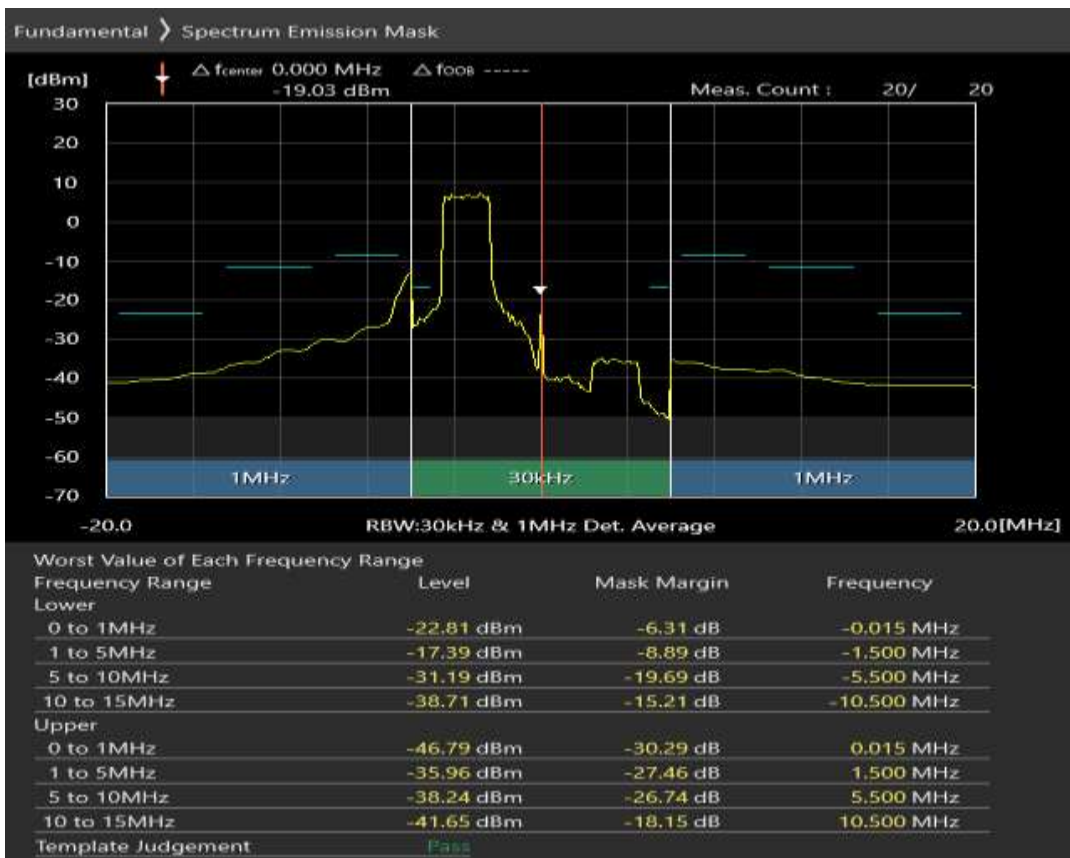
Band38 QAM16 BW=10MHz Channel=37800 RB Size=12 Position=#Max



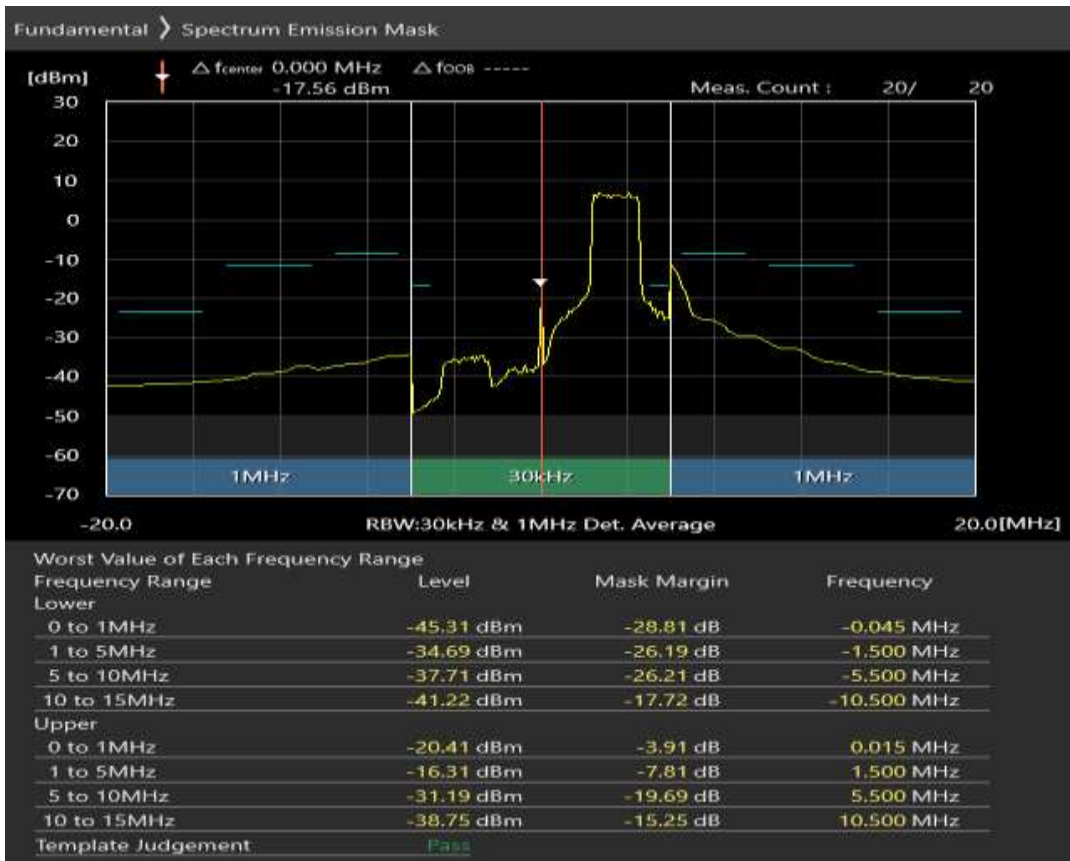
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



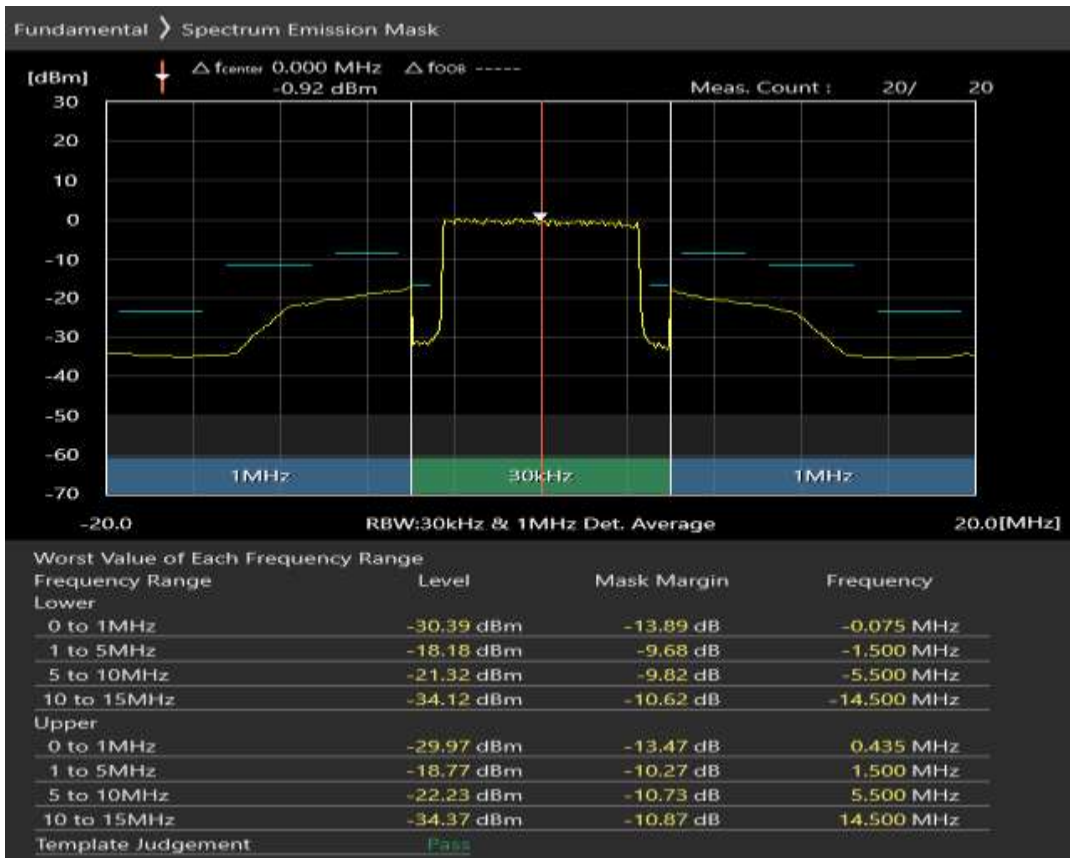
Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#0



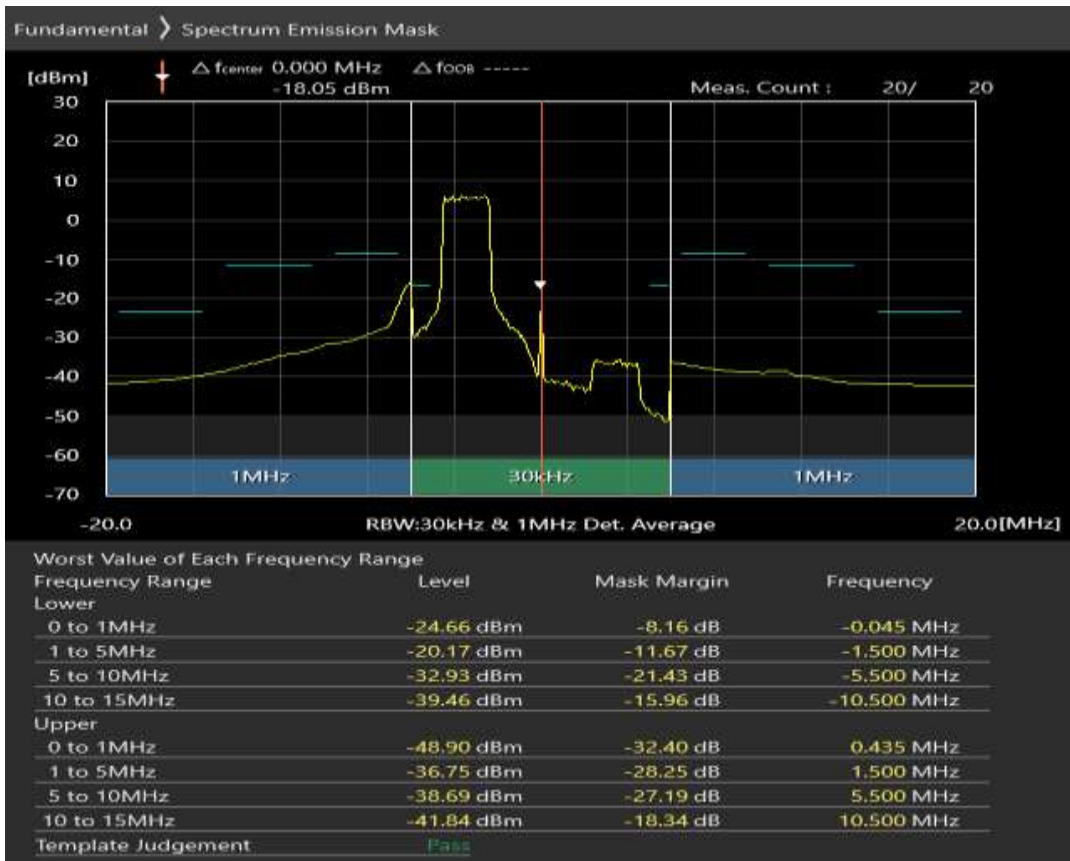
Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#Max



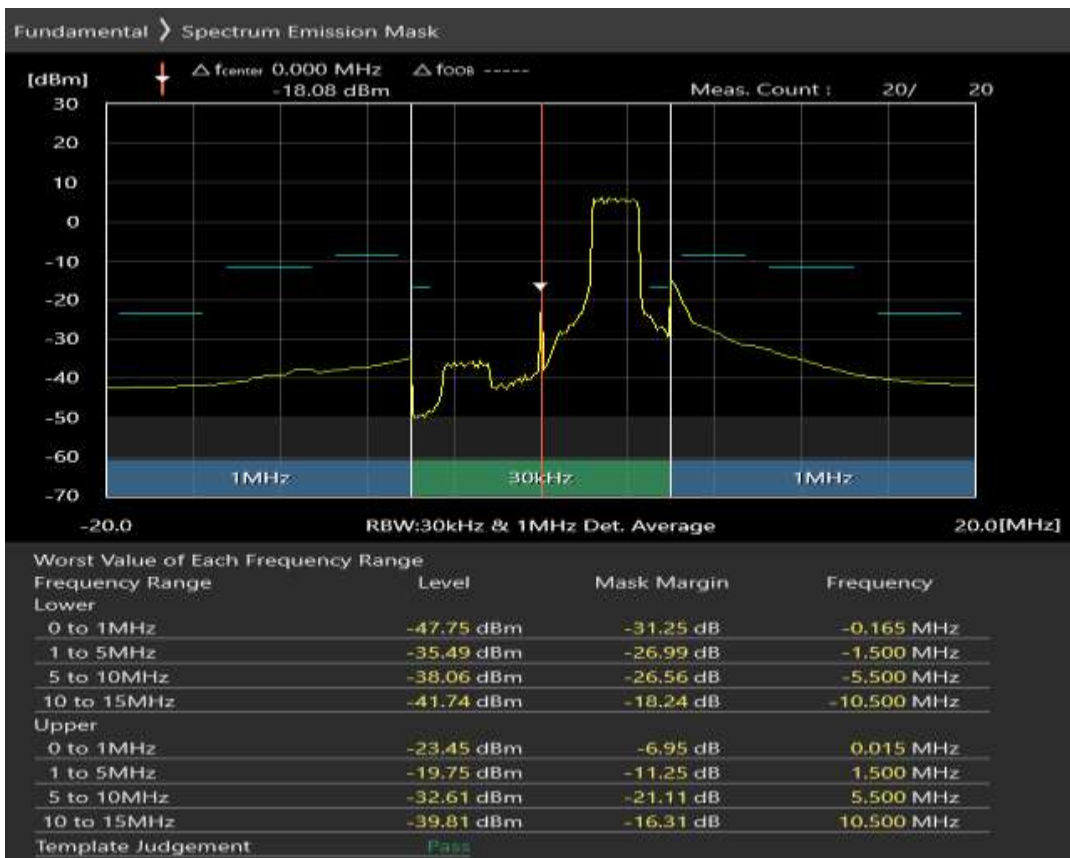
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



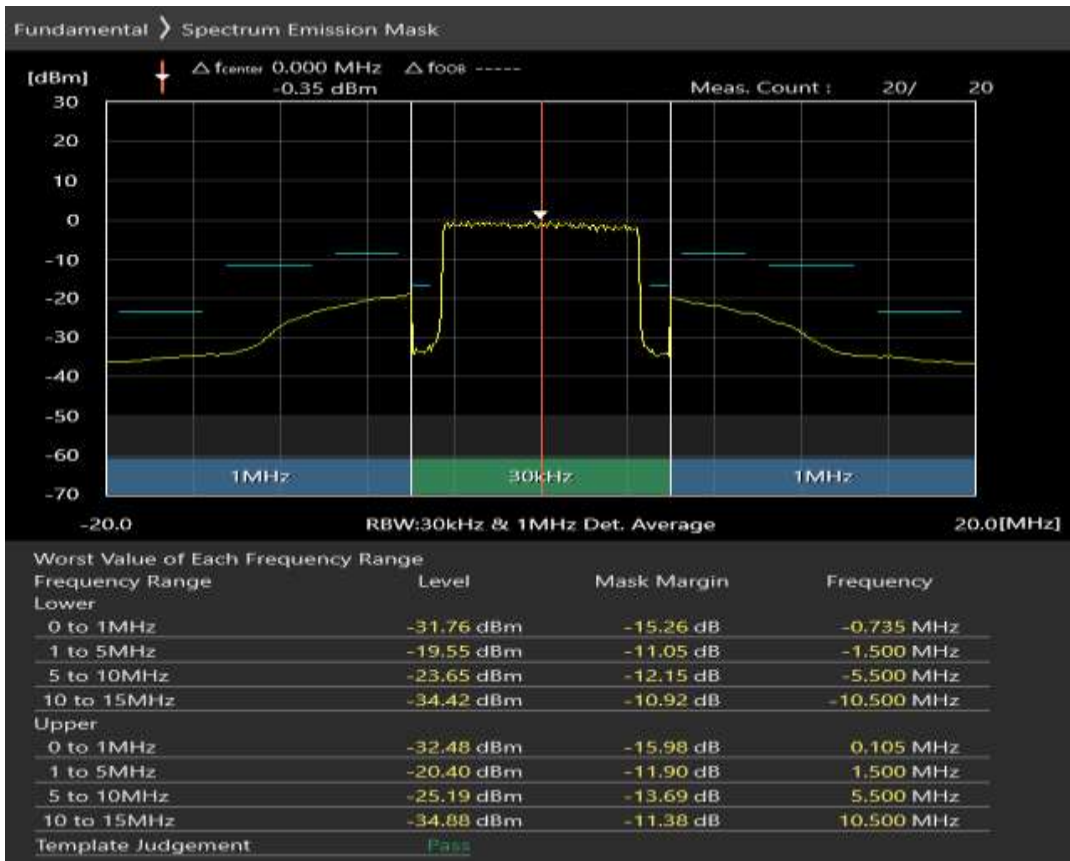
Band38 QAM16 BW=10MHz Channel=38000 RB Size=12 Position=#0



Band38 QAM16 BW=10MHz Channel=38000 RB Size=12 Position=#Max



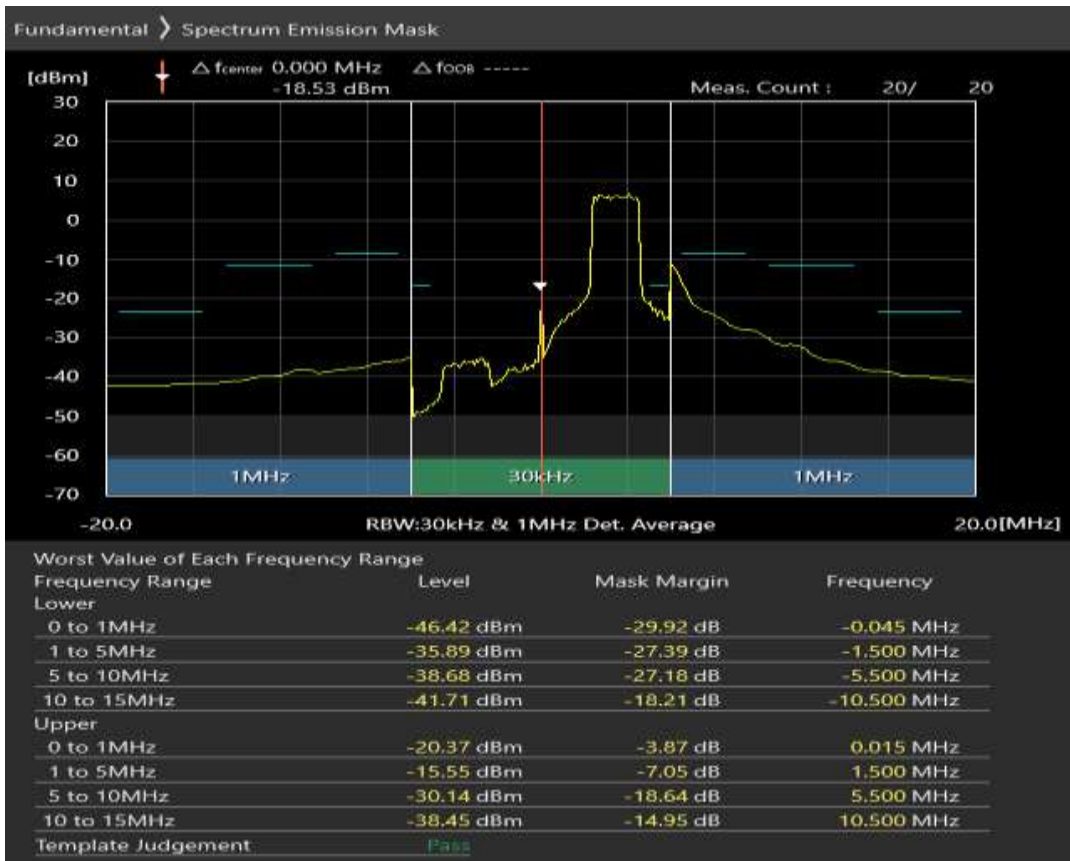
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#0



Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#Max



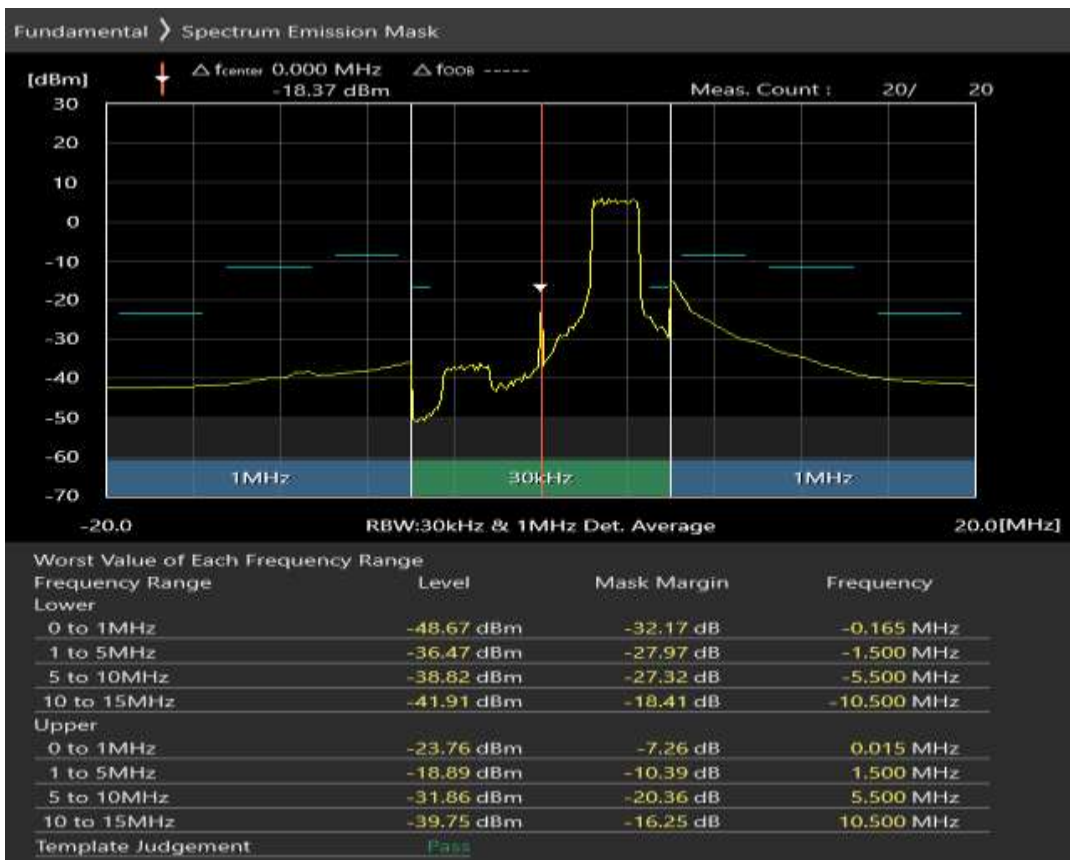
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



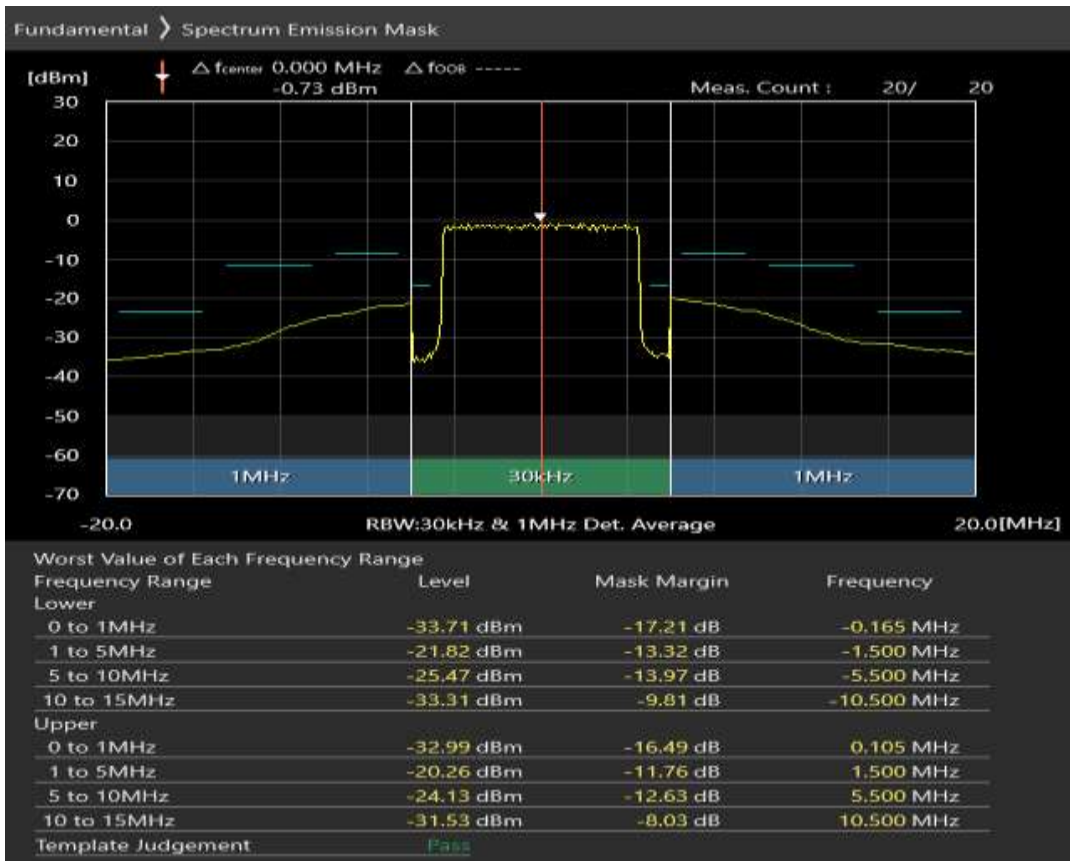
Band38 QAM16 BW=10MHz Channel=38200 RB Size=12 Position=#0



Band38 QAM16 BW=10MHz Channel=38200 RB Size=12 Position=#Max



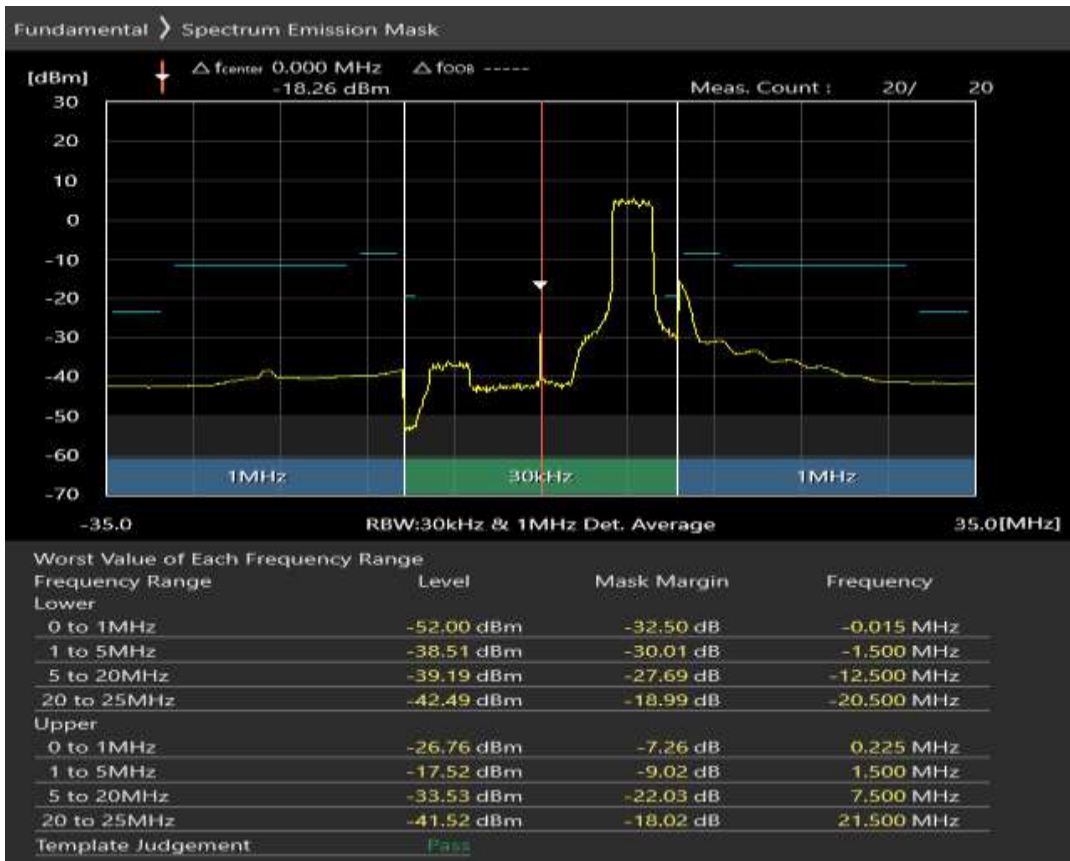
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#0



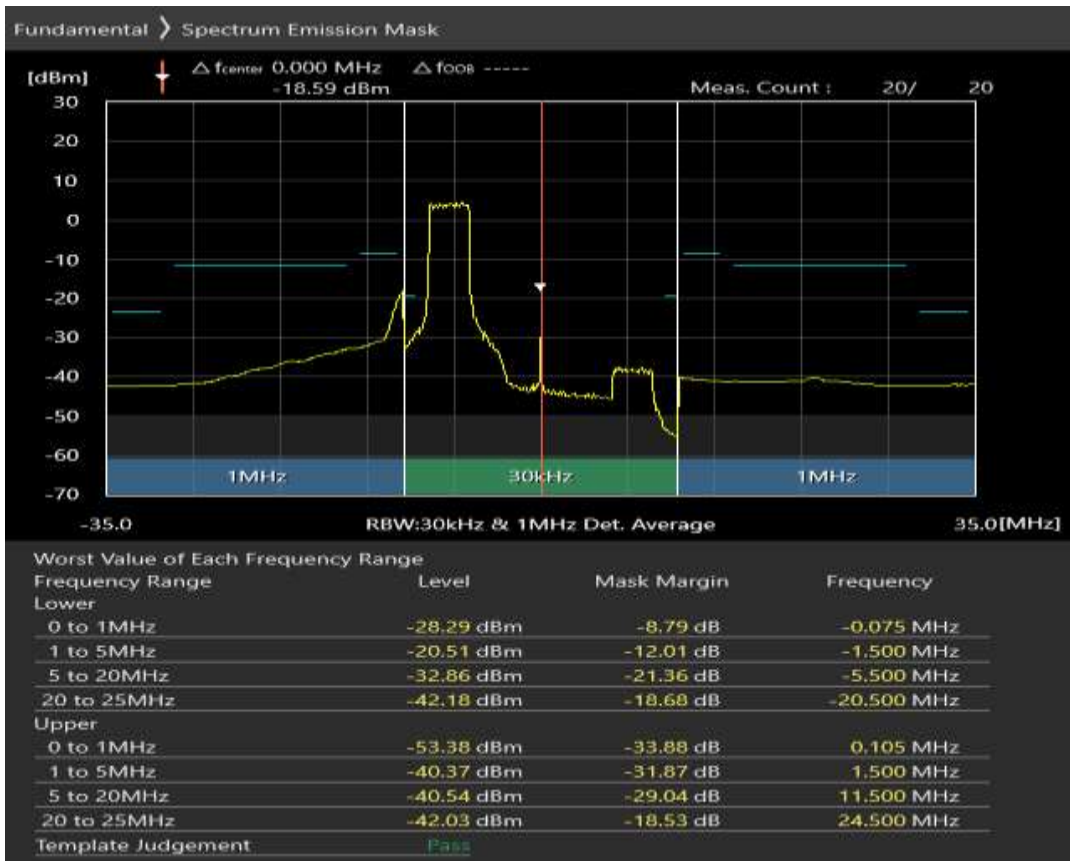
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#Max



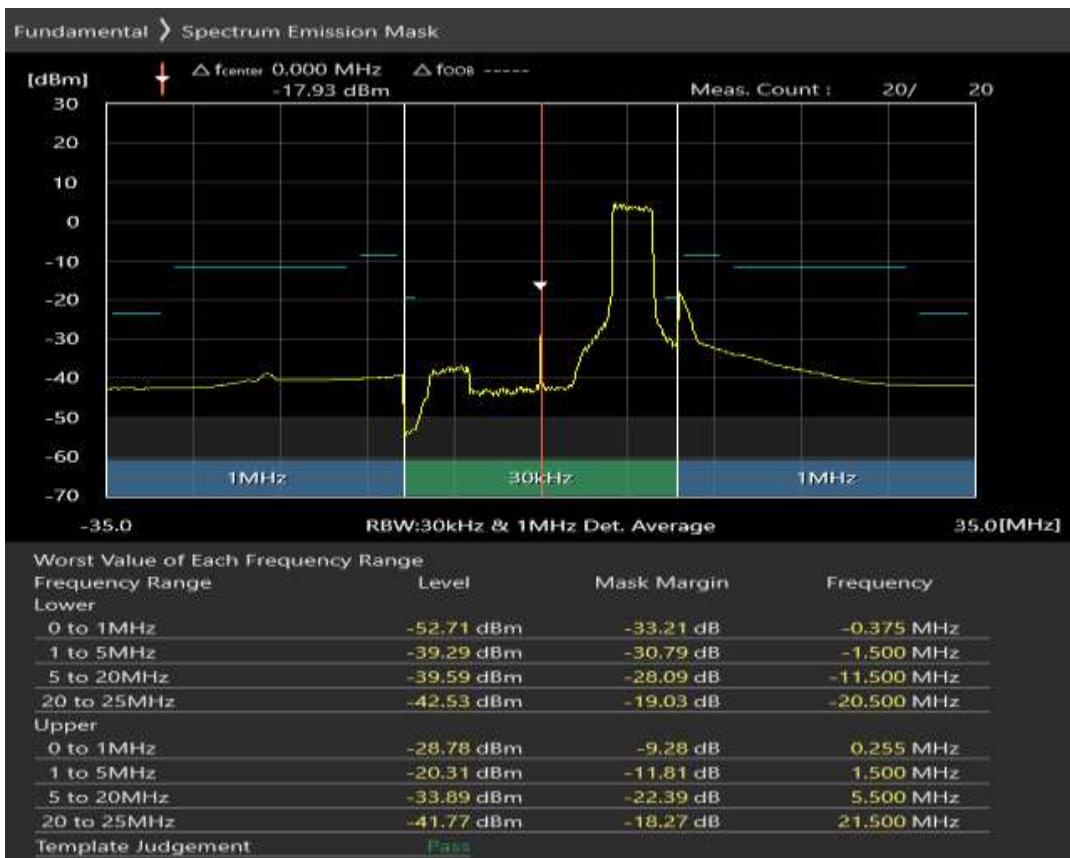
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



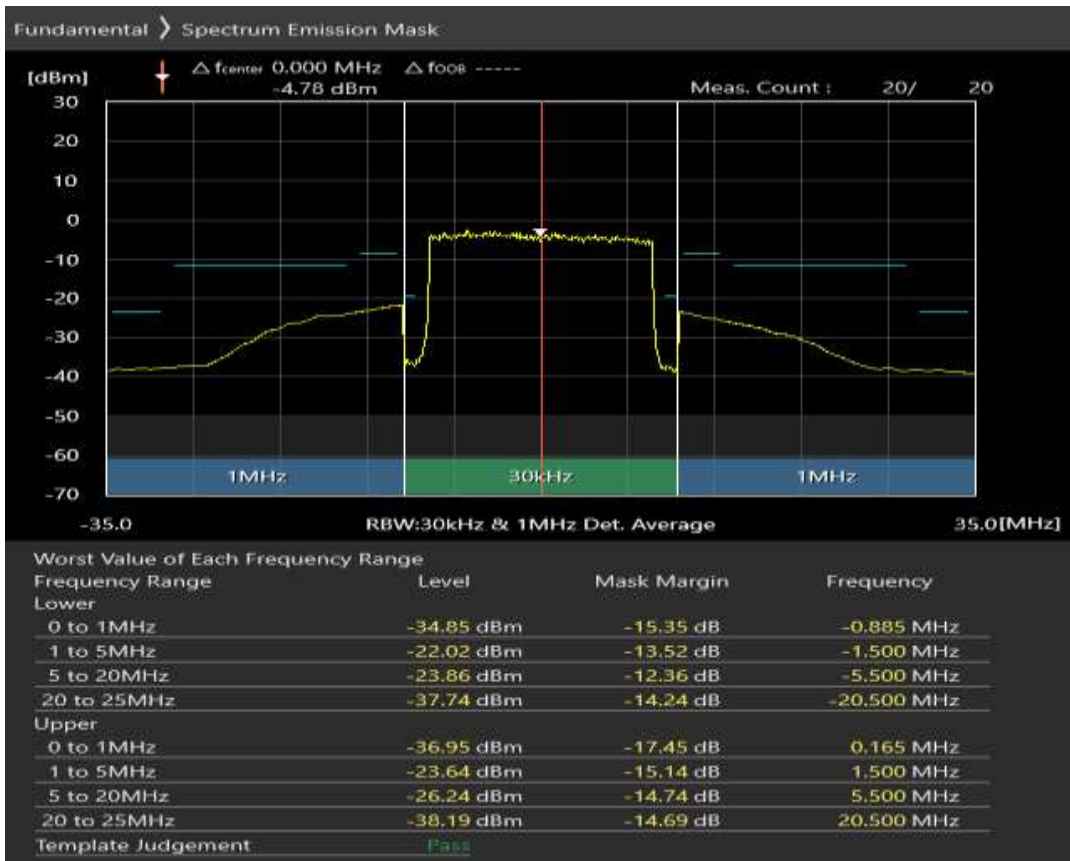
Band38 QAM16 BW=20MHz Channel=37850 RB Size=18 Position=#0



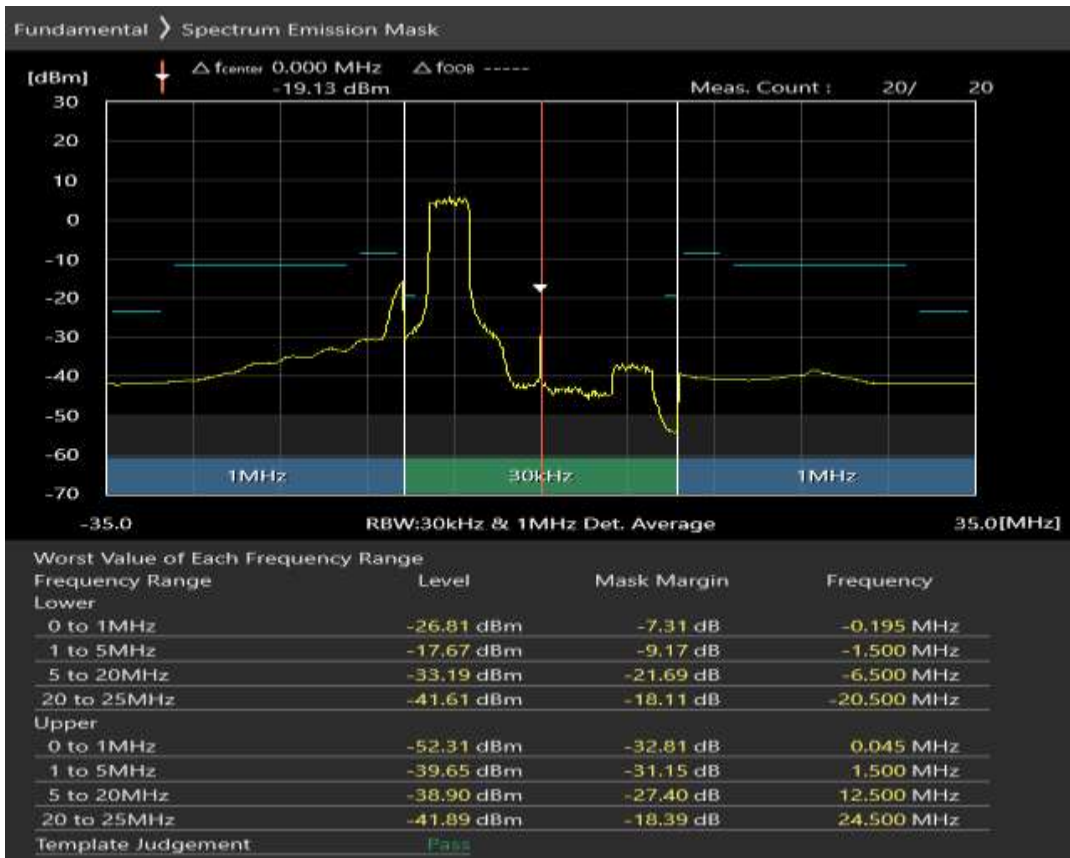
Band38 QAM16 BW=20MHz Channel=37850 RB Size=18 Position=#Max



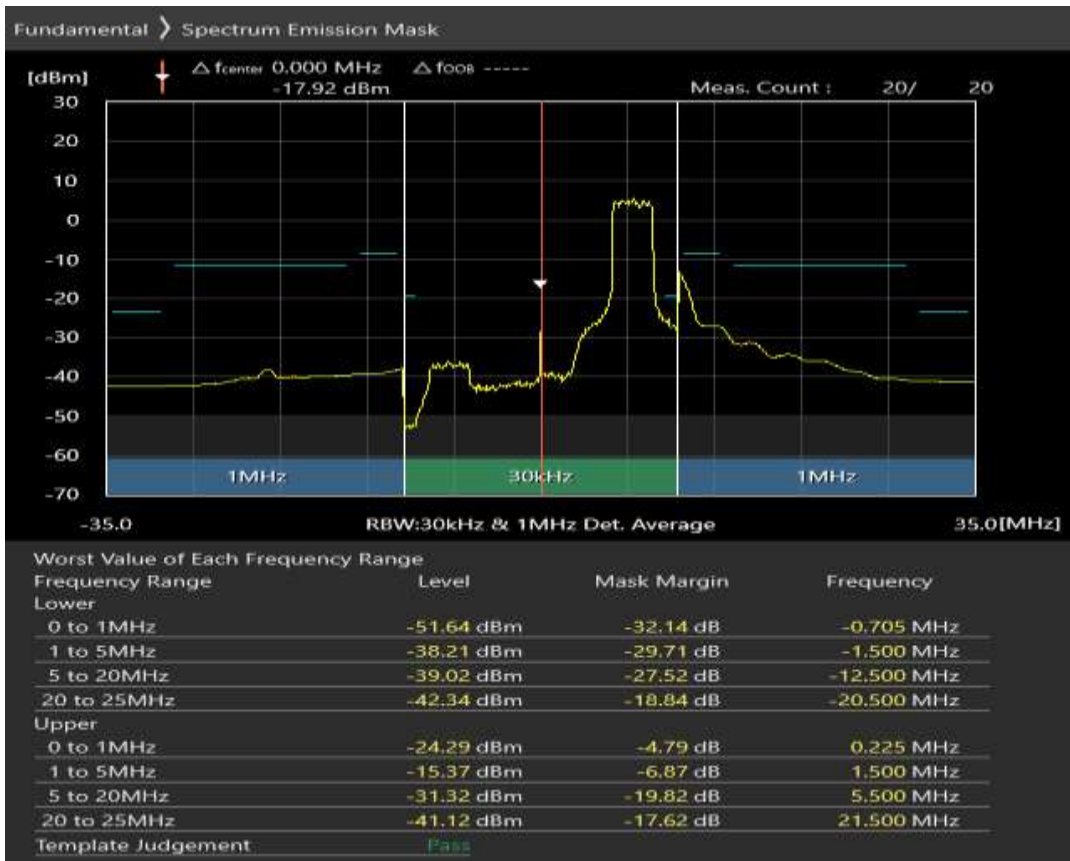
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



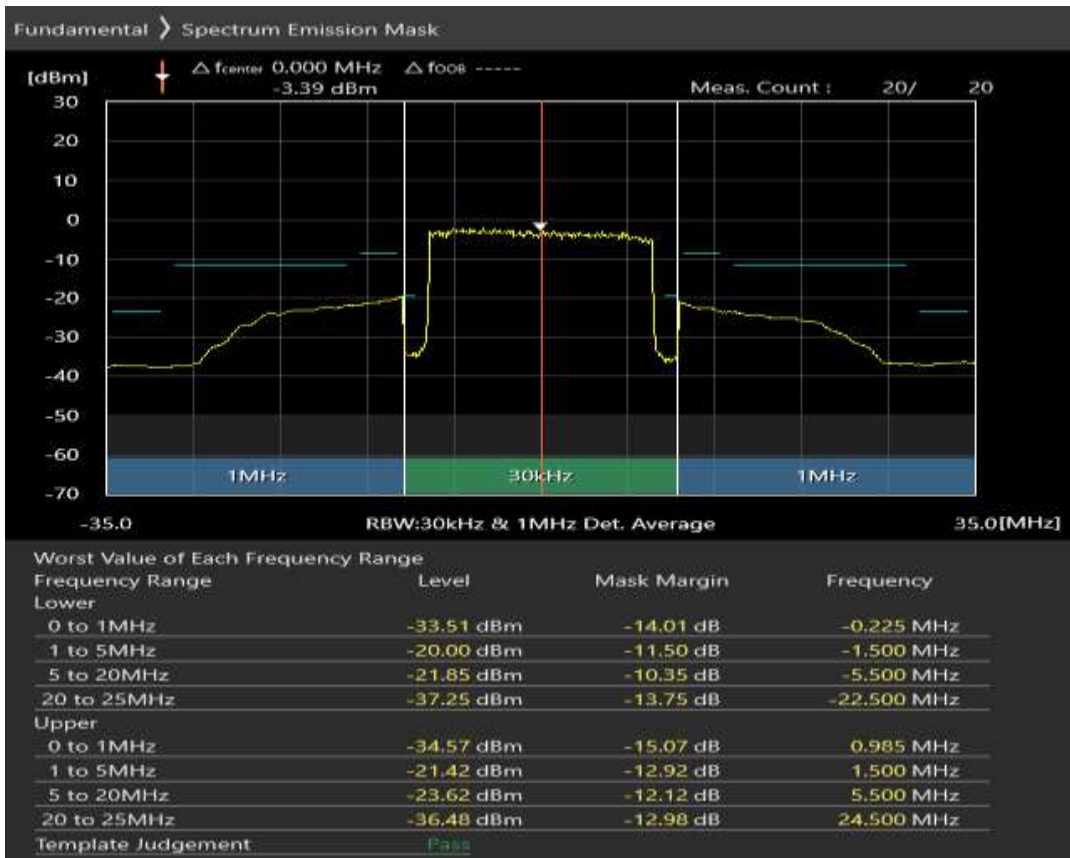
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#0



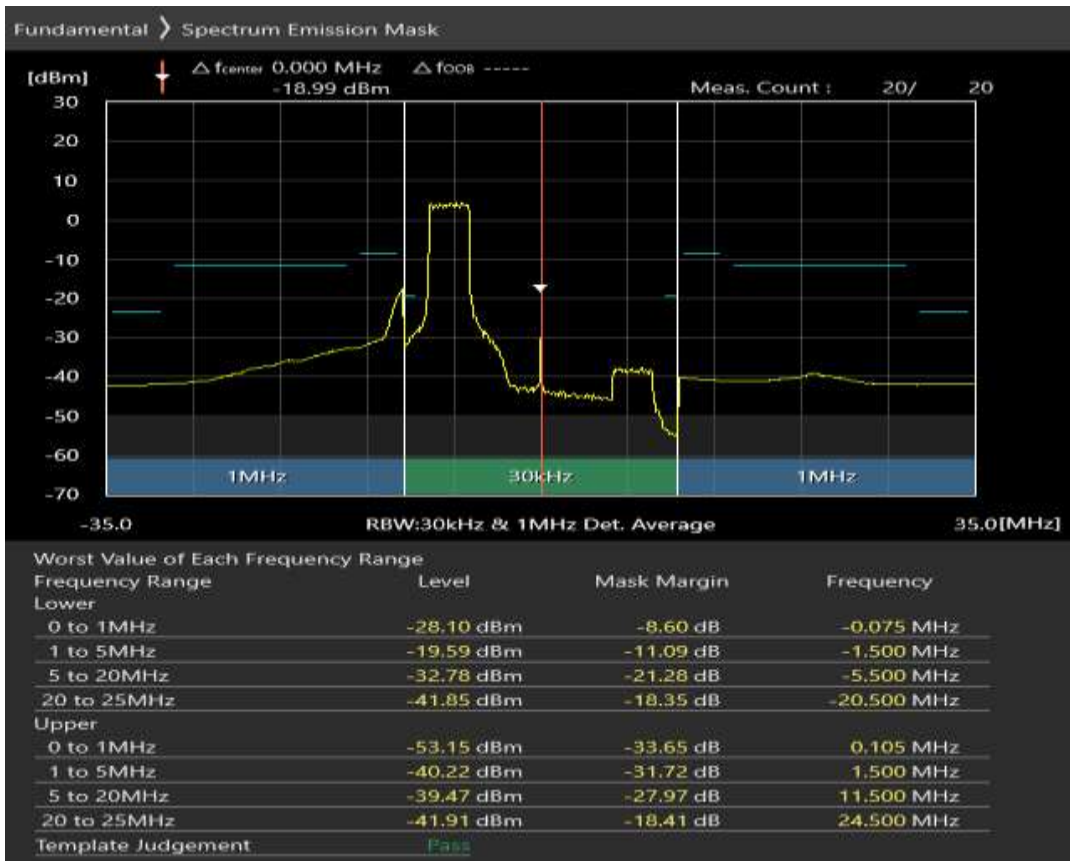
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#Max



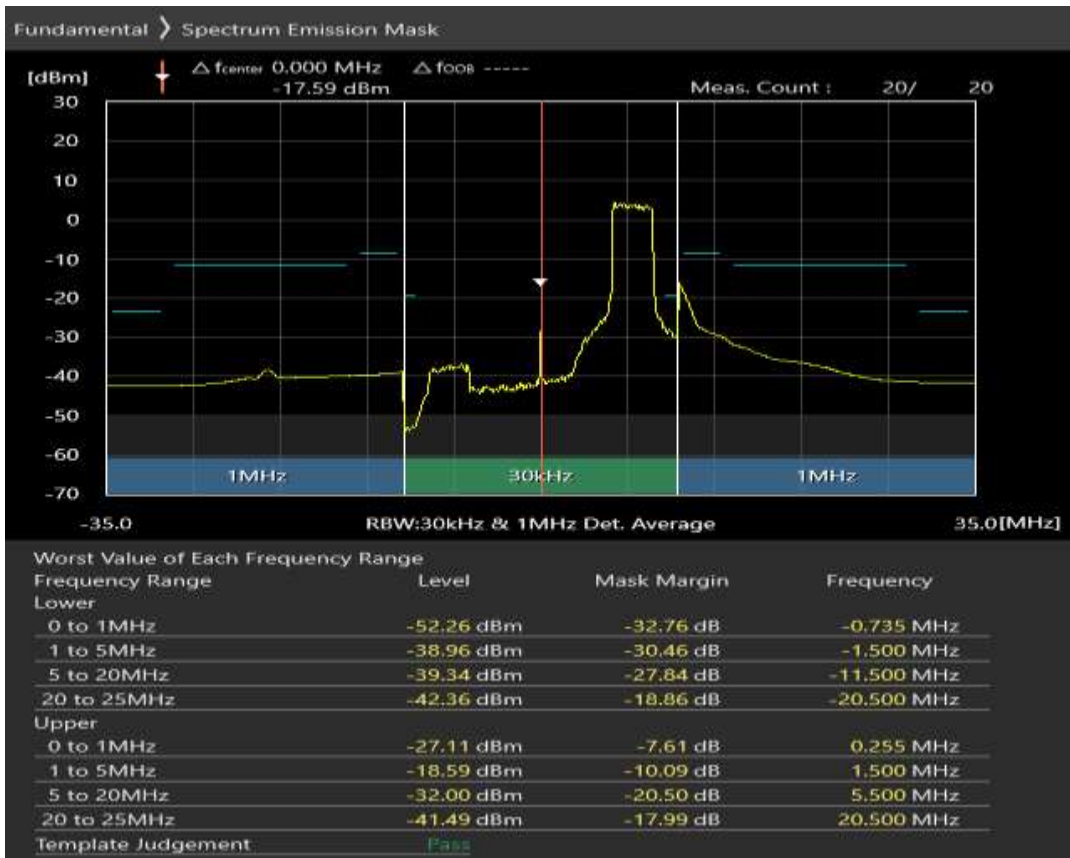
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



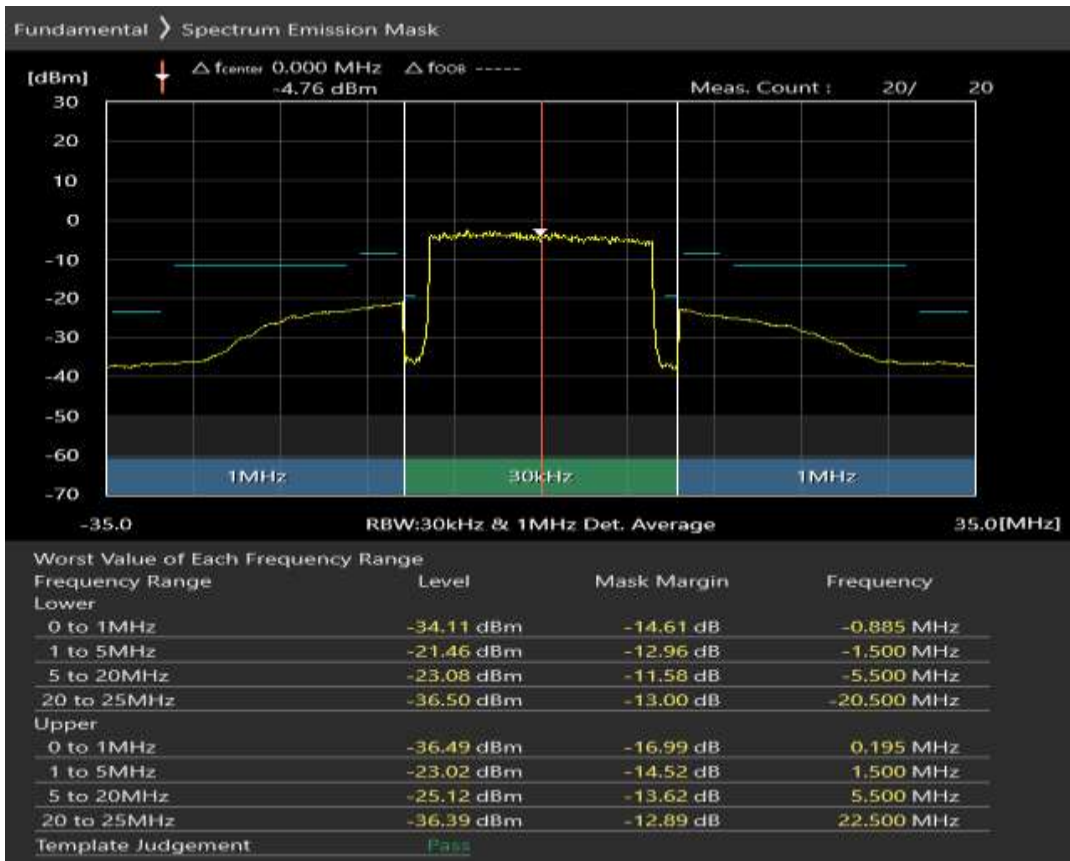
Band38 QAM16 BW=20MHz Channel=38000 RB Size=18 Position=#0



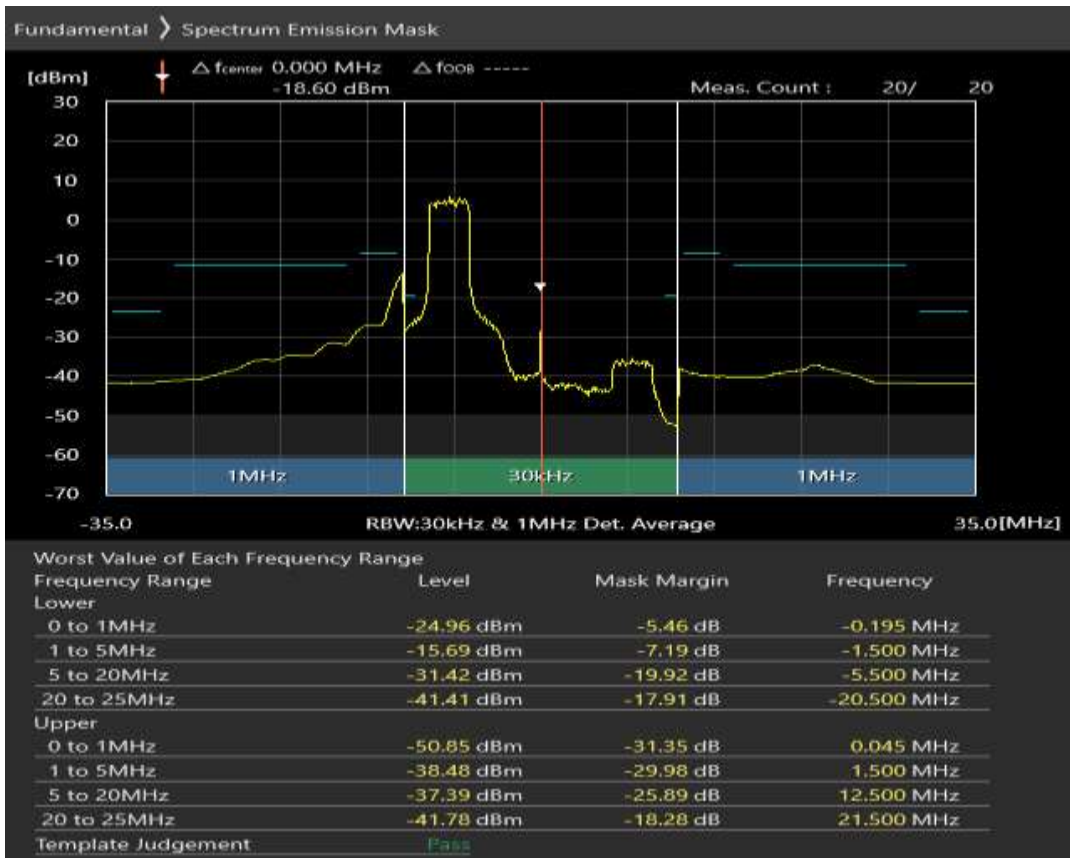
Band38 QAM16 BW=20MHz Channel=38000 RB Size=18 Position=#Max



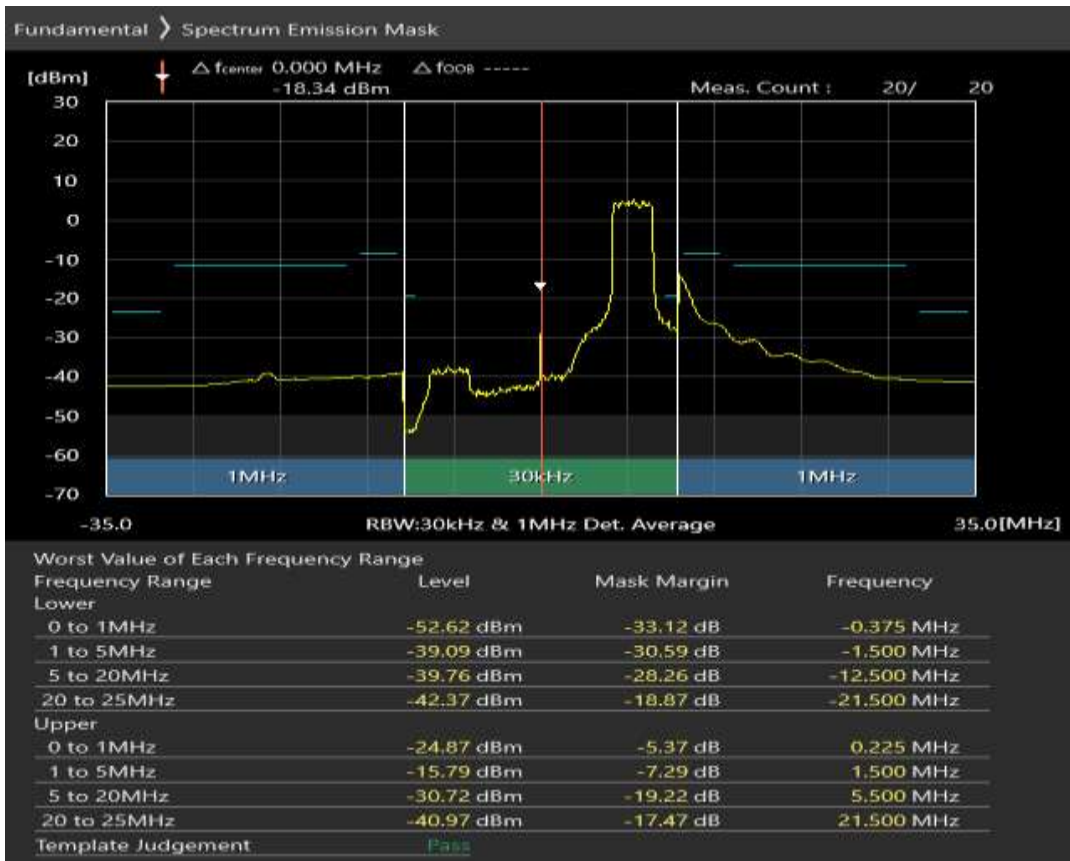
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



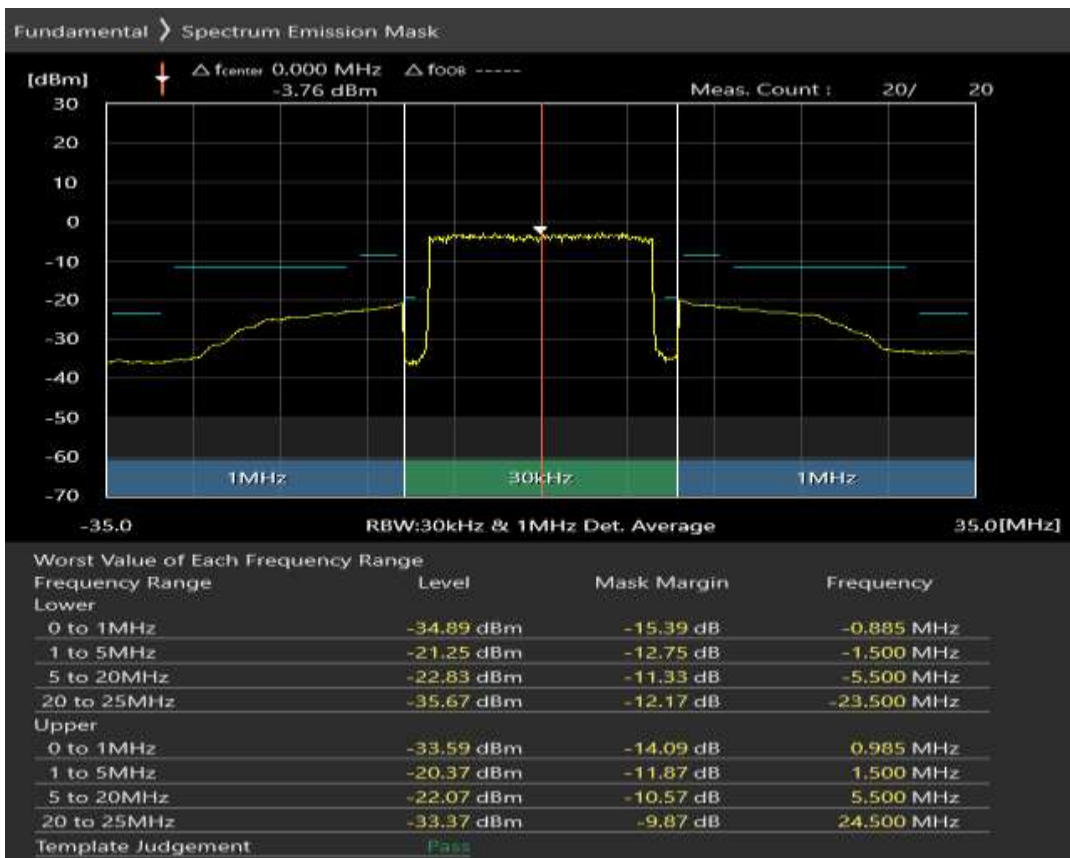
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#0



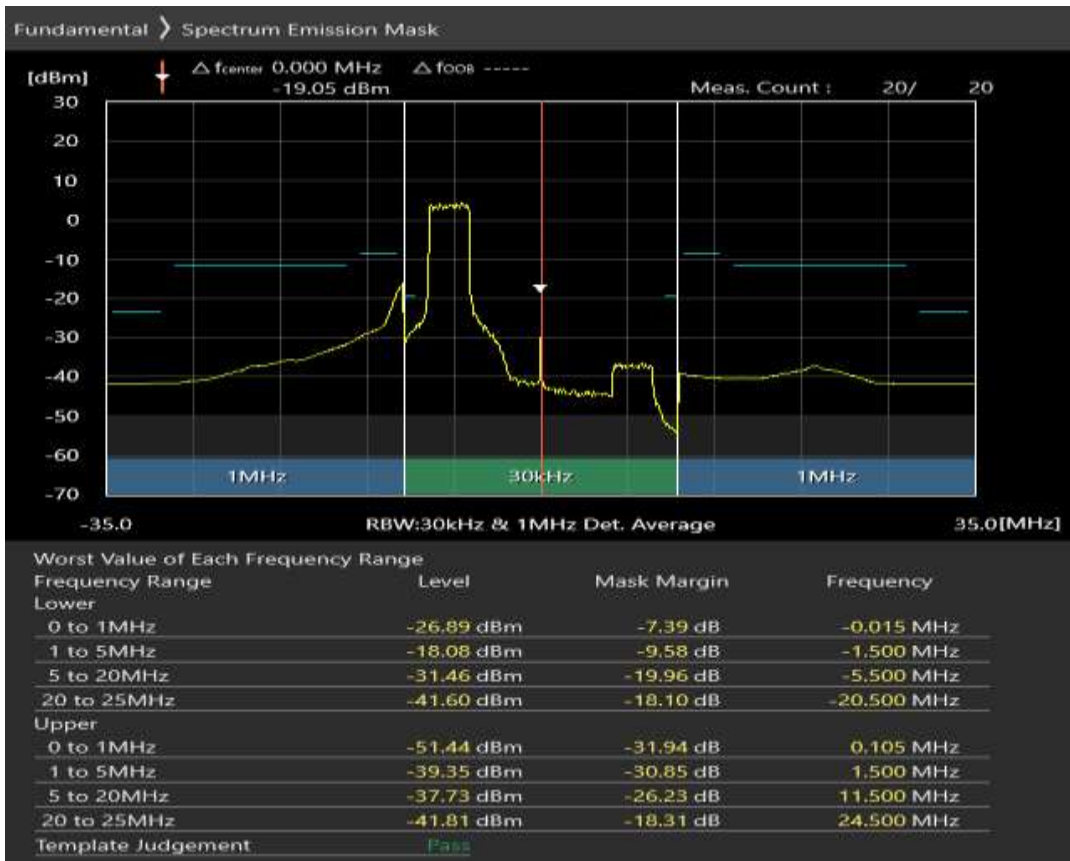
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#Max



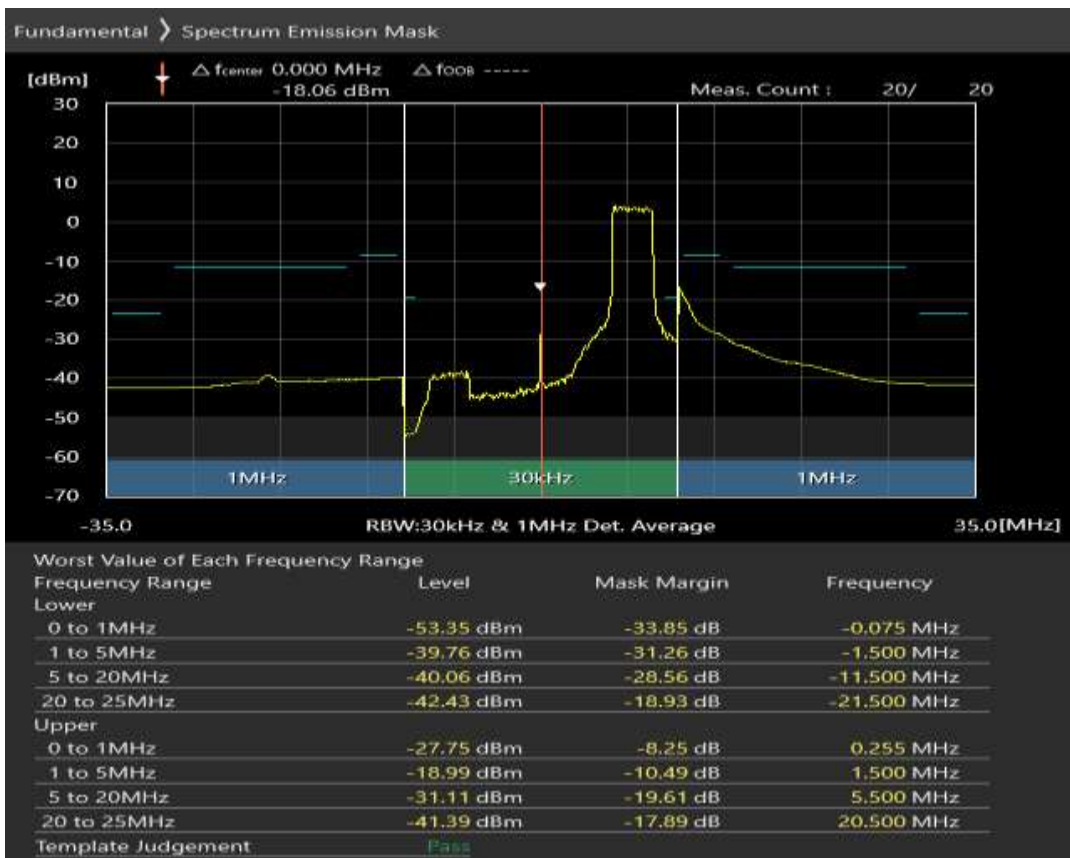
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



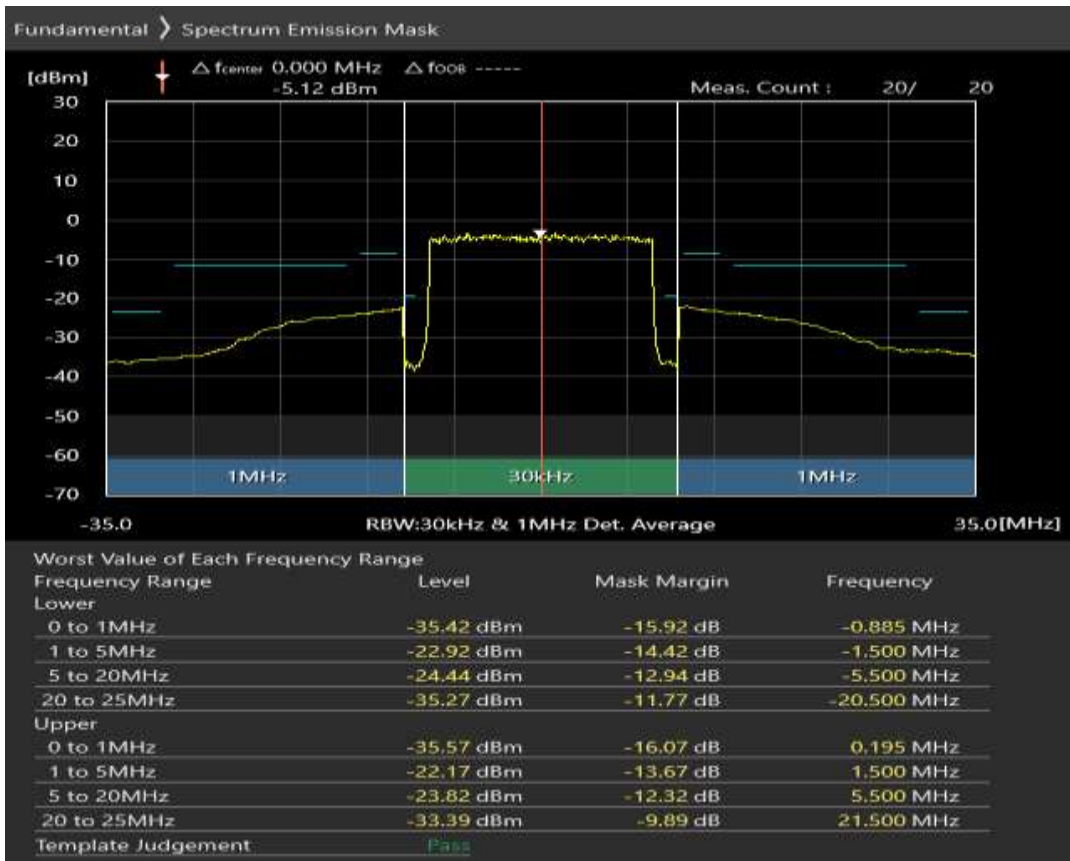
Band38 QAM16 BW=20MHz Channel=38150 RB Size=18 Position=#0



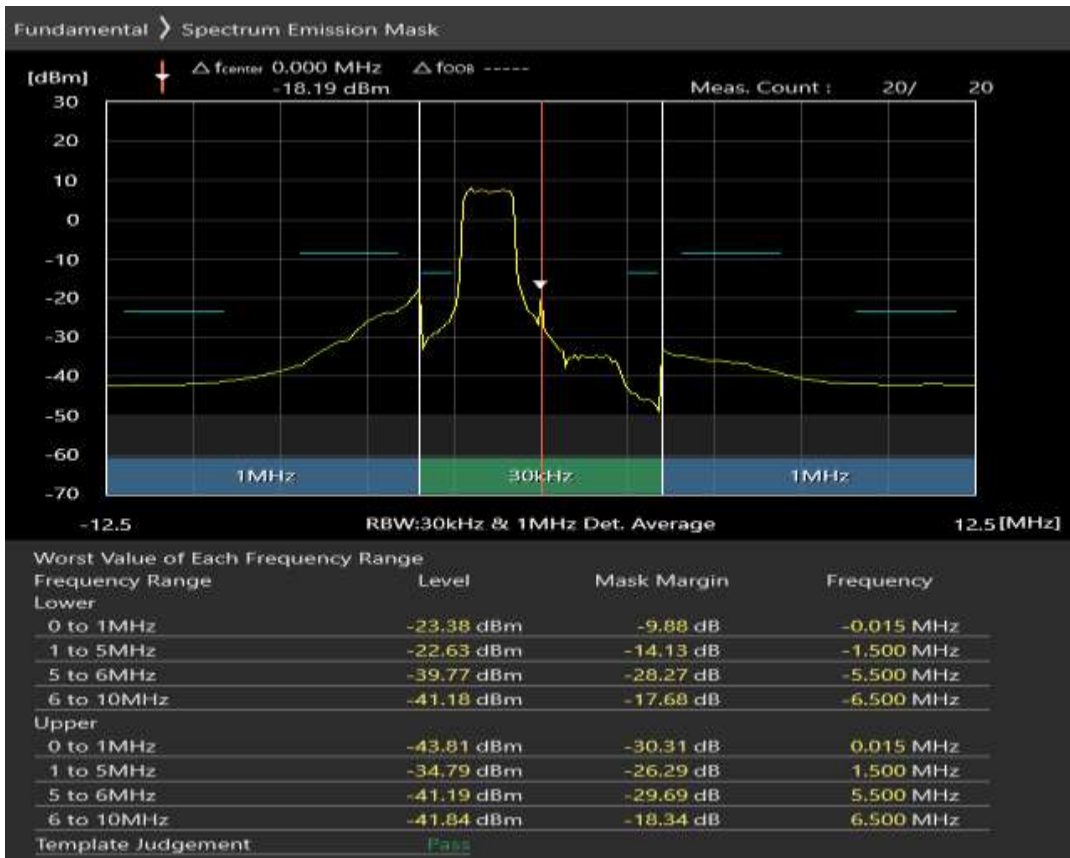
Band38 QAM16 BW=20MHz Channel=38150 RB Size=18 Position=#Max



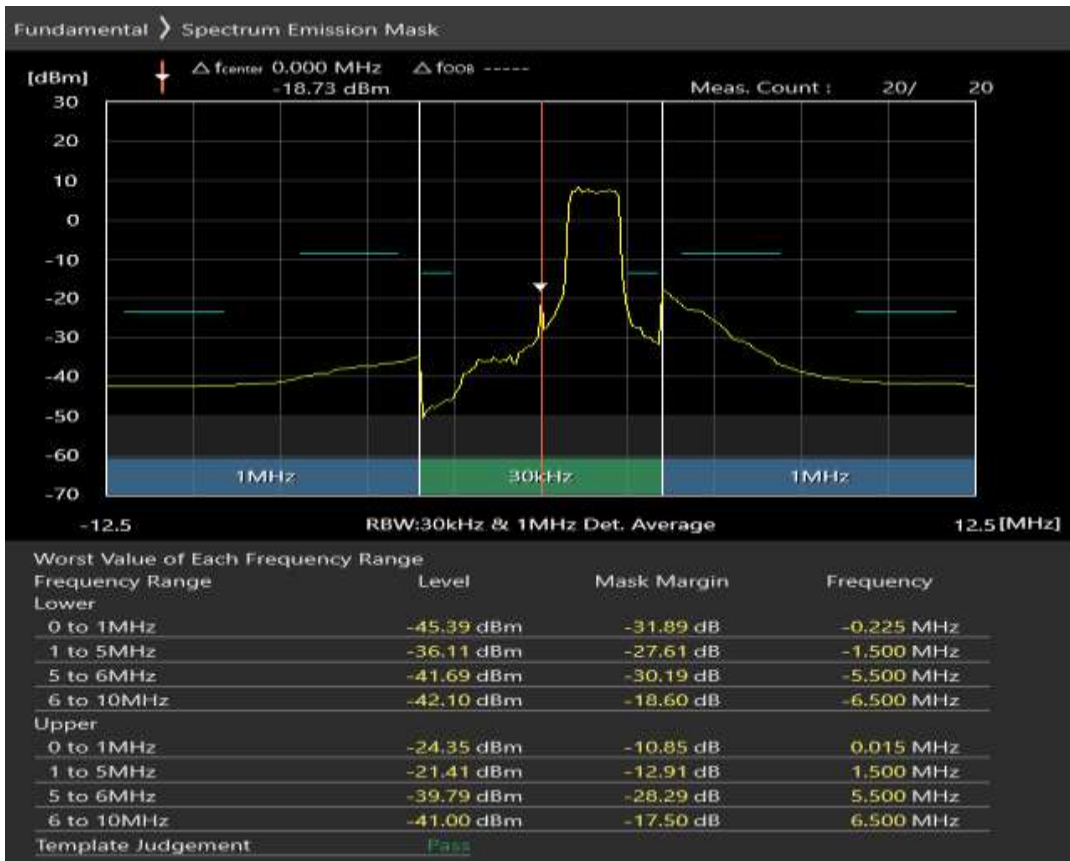
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



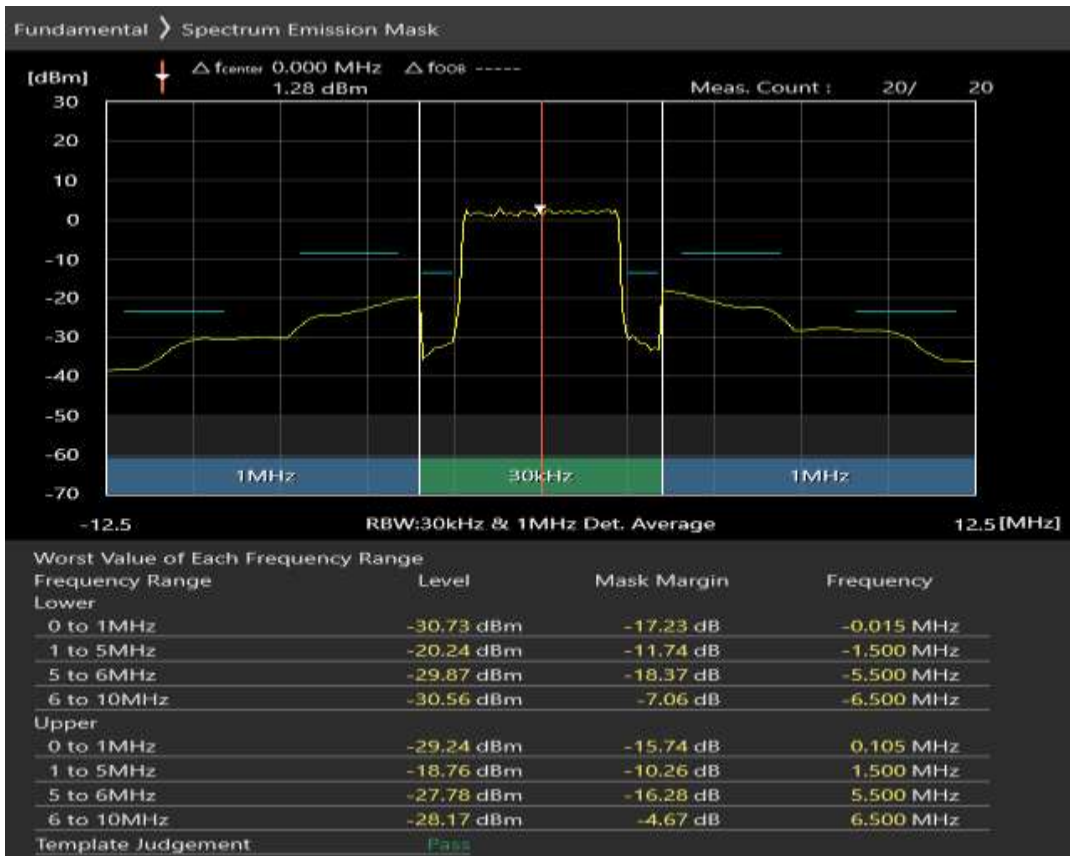
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



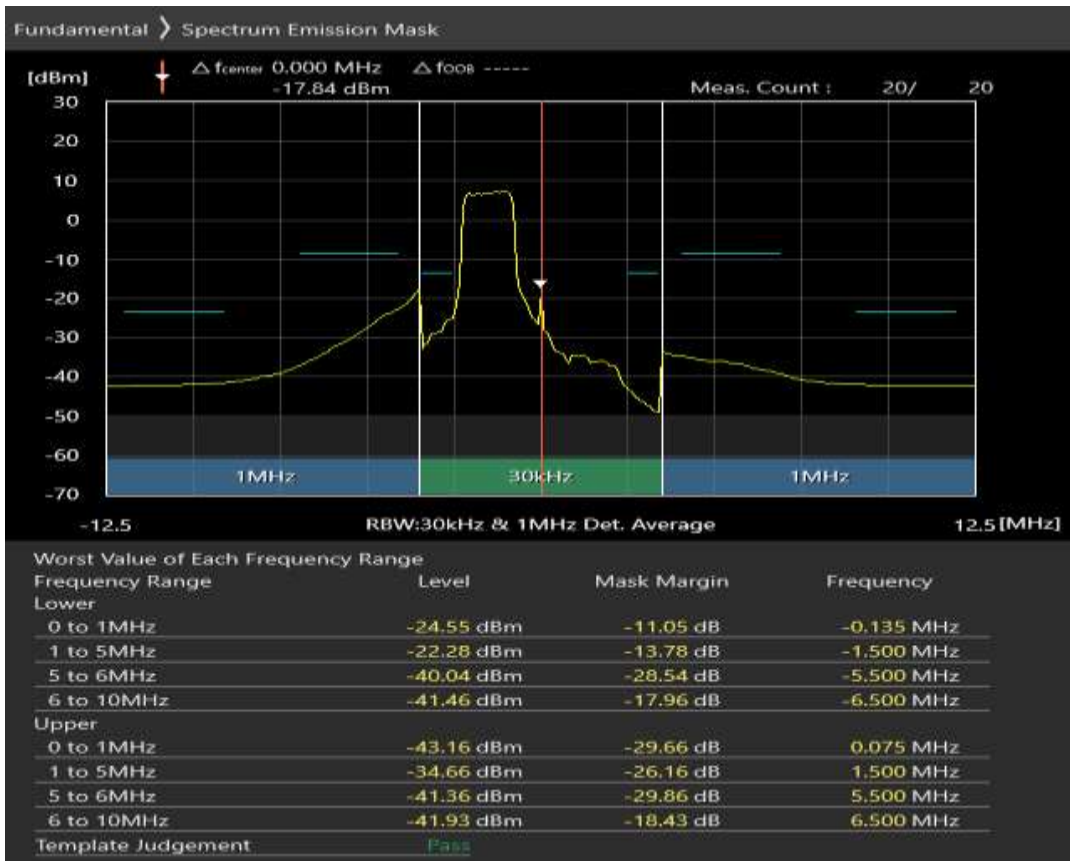
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#Max



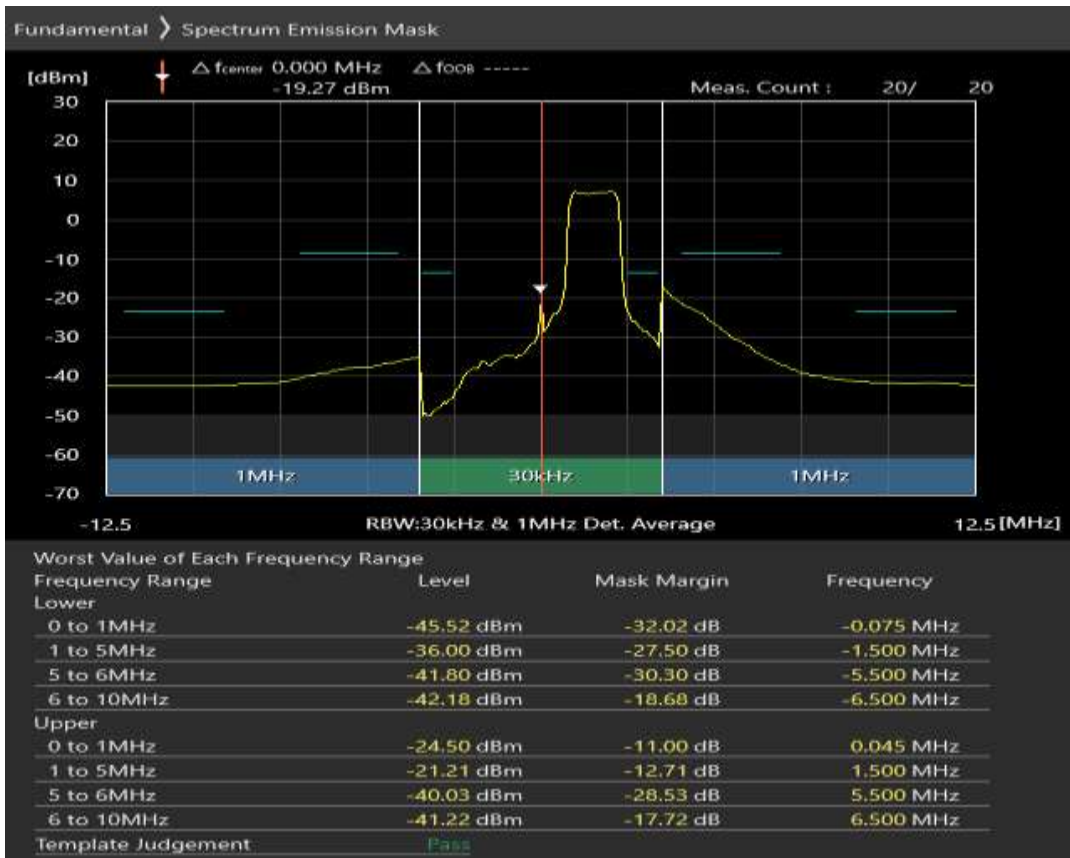
Band40 QPSK BW=5MHz Channel=38675 RB Size=25 Position=#0



Band40 QAM16 BW=5MHz Channel=38675 RB Size=8 Position=#0



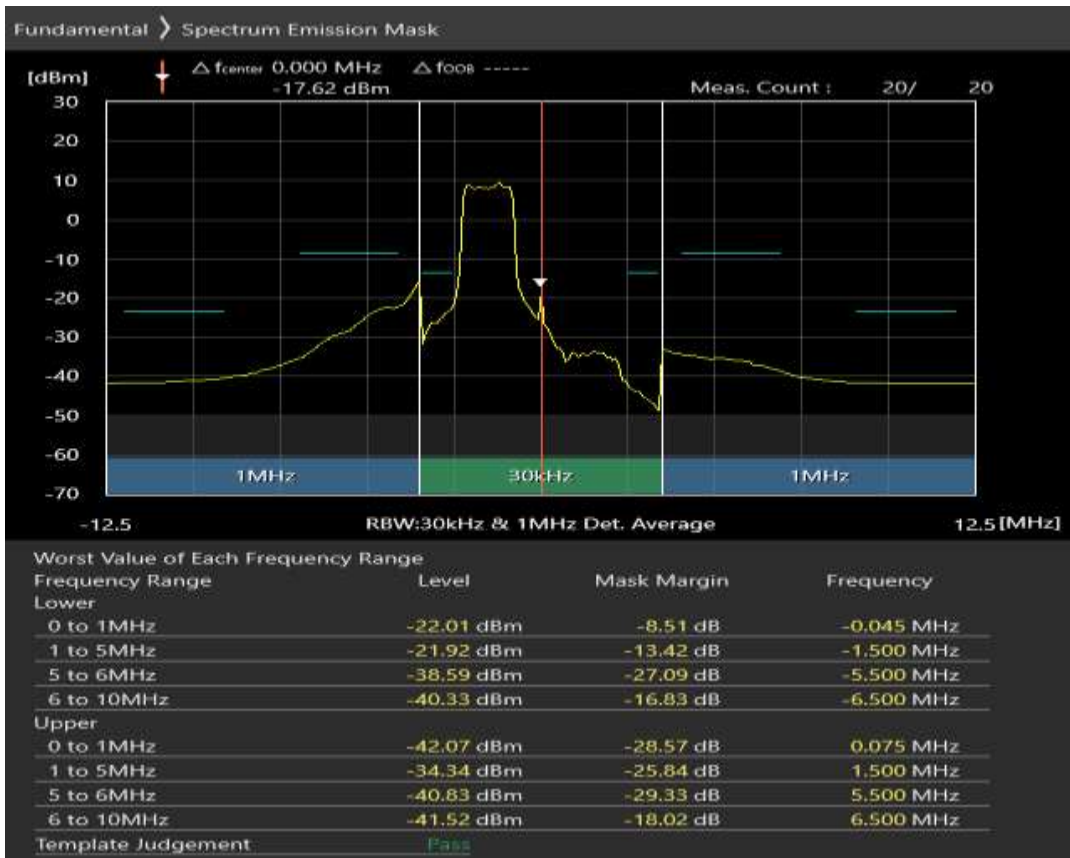
Band40 QAM16 BW=5MHz Channel=38675 RB Size=8 Position=#Max



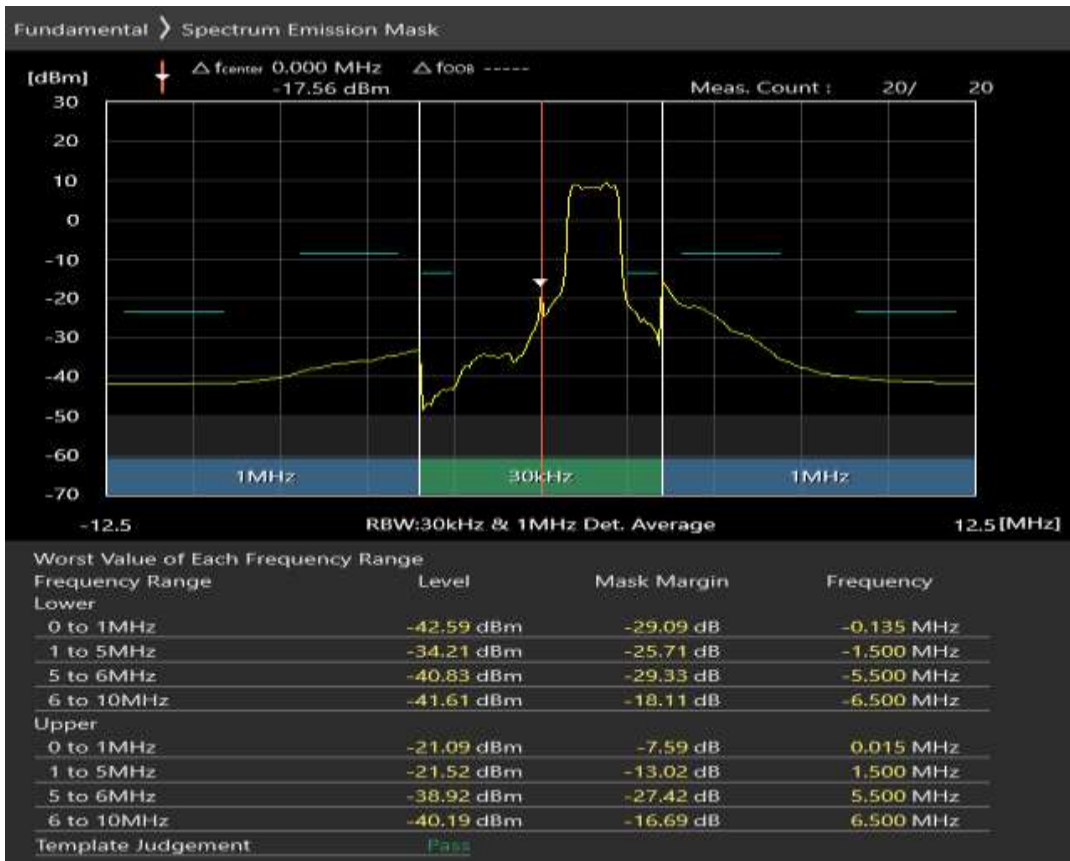
Band40 QAM16 BW=5MHz Channel=38675 RB Size=25 Position=#0



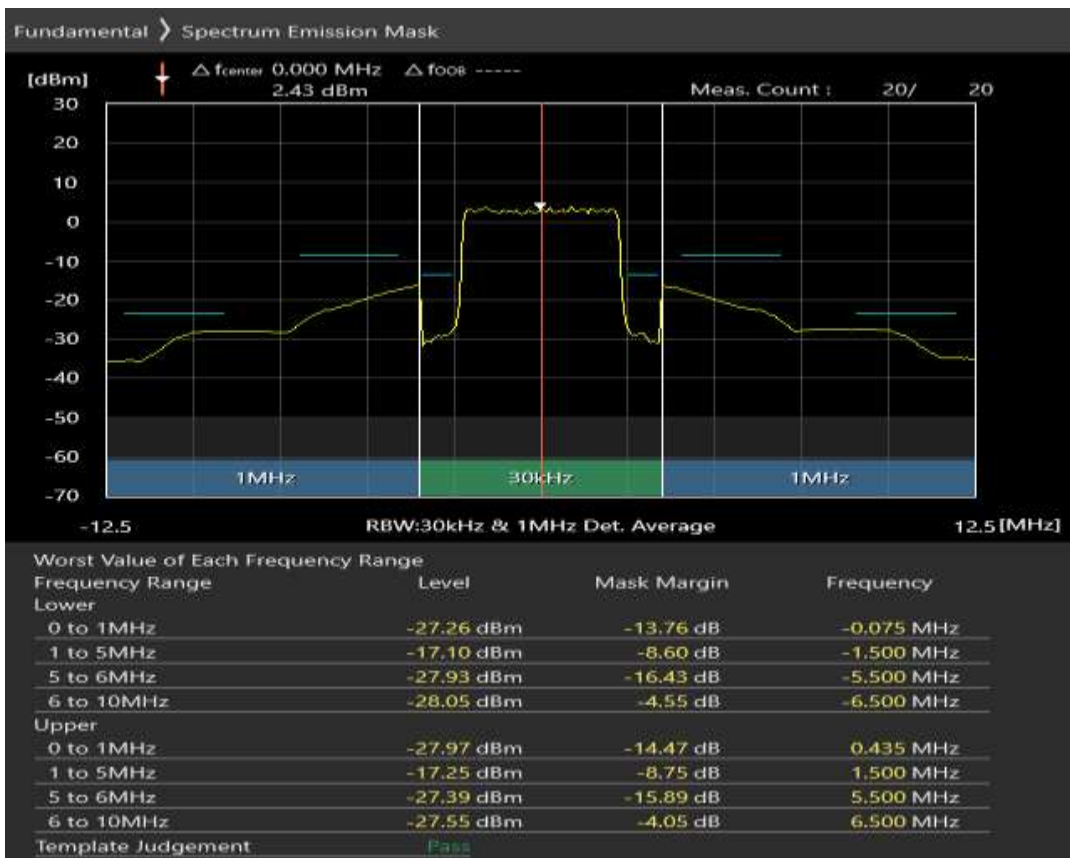
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



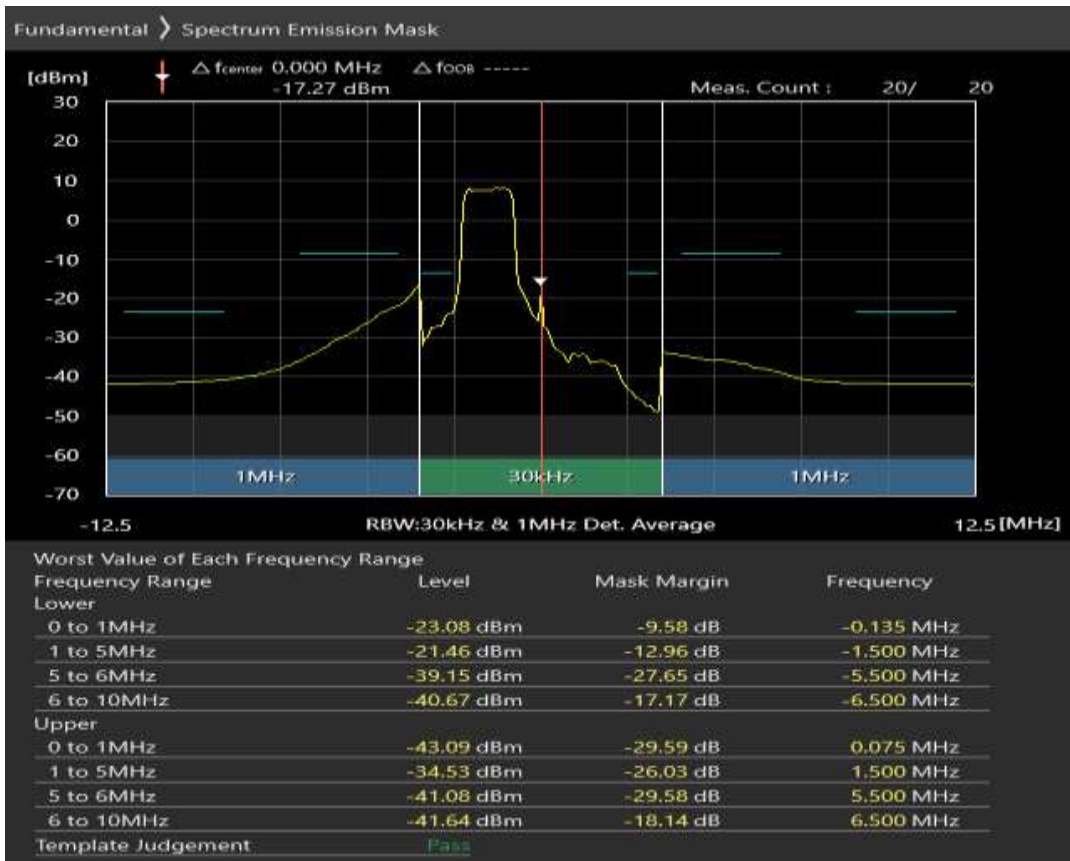
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#Max



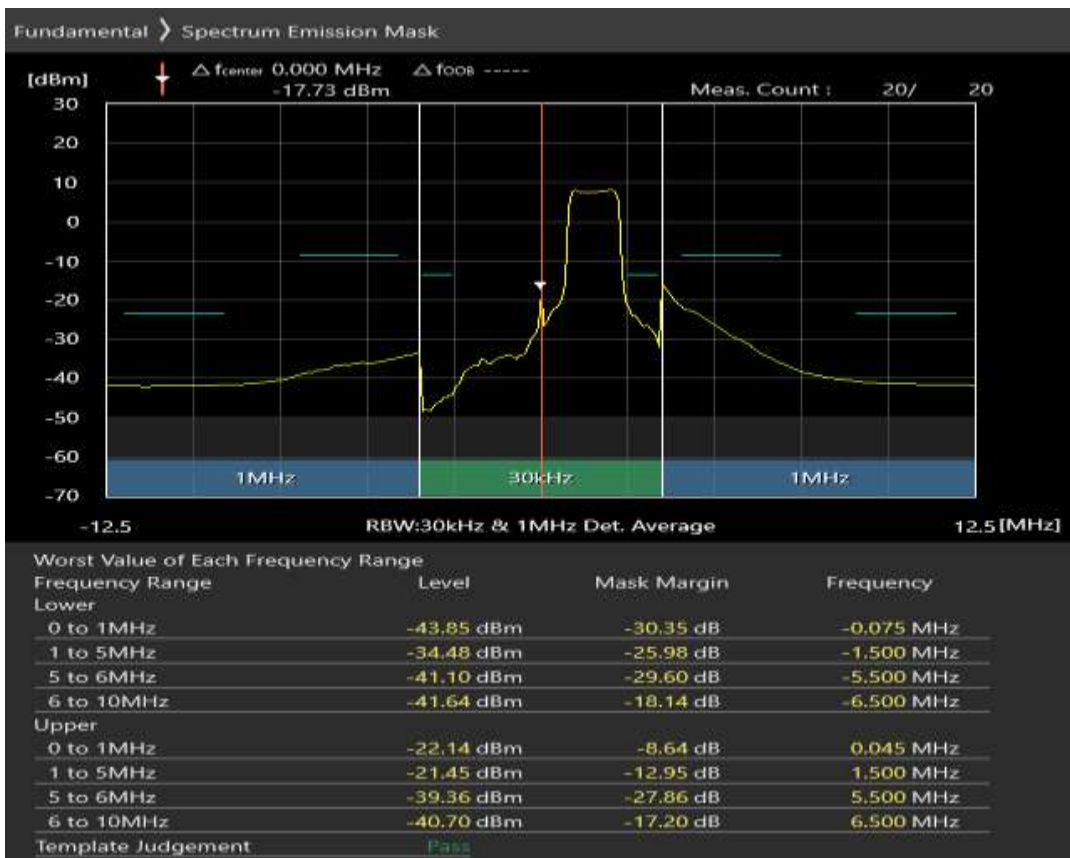
Band40 QPSK BW=5MHz Channel=39150 RB Size=25 Position=#0



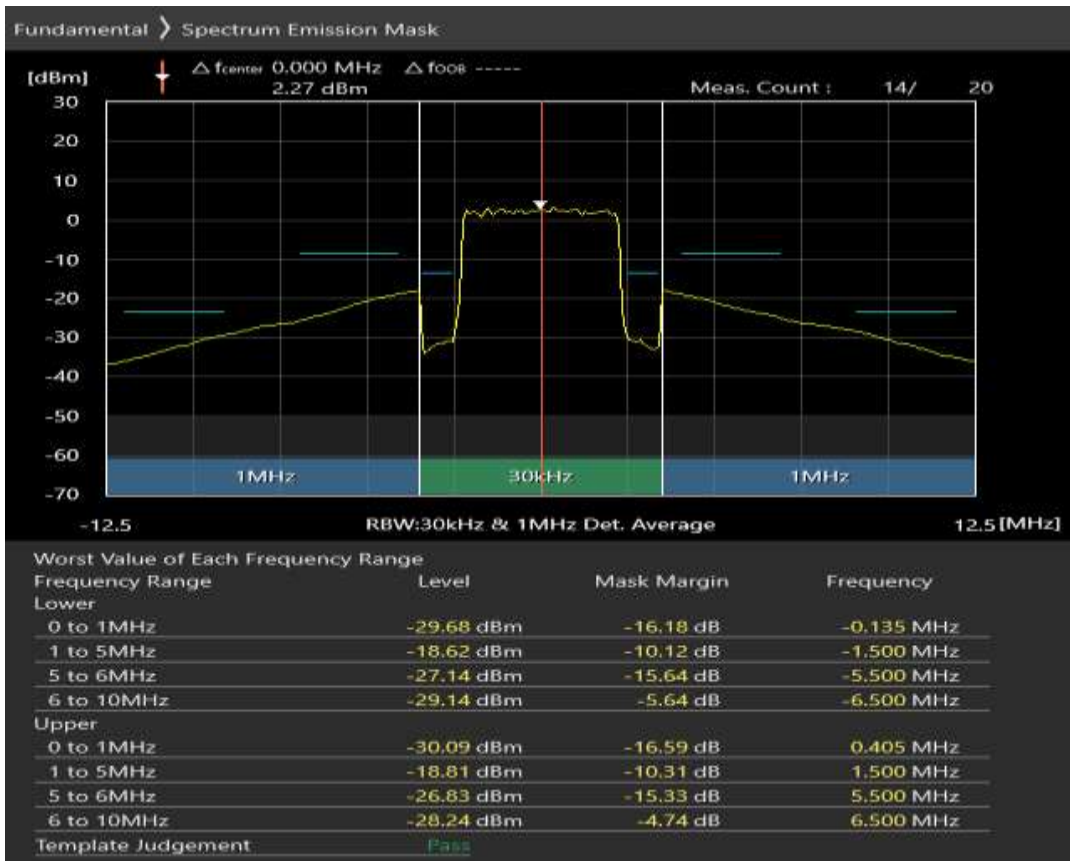
Band40 QAM16 BW=5MHz Channel=39150 RB Size=8 Position=#0



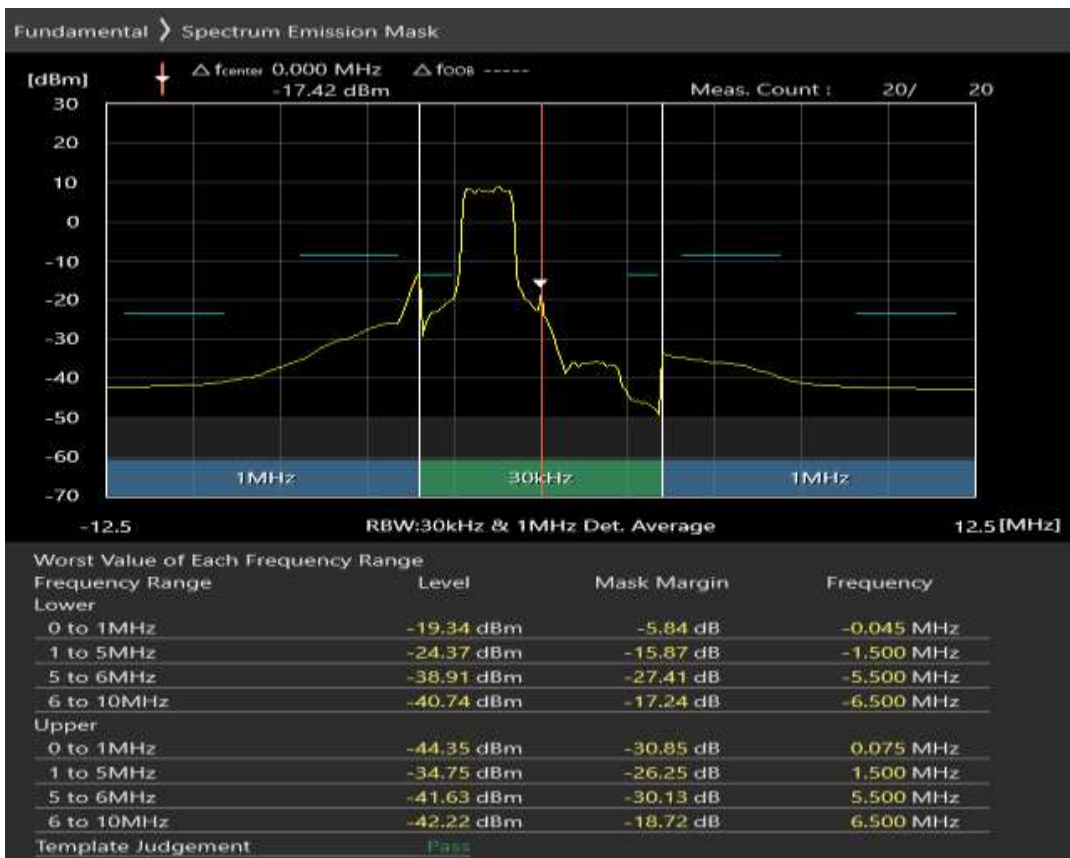
Band40 QAM16 BW=5MHz Channel=39150 RB Size=8 Position=#Max



Band40 QAM16 BW=5MHz Channel=39150 RB Size=25 Position=#0



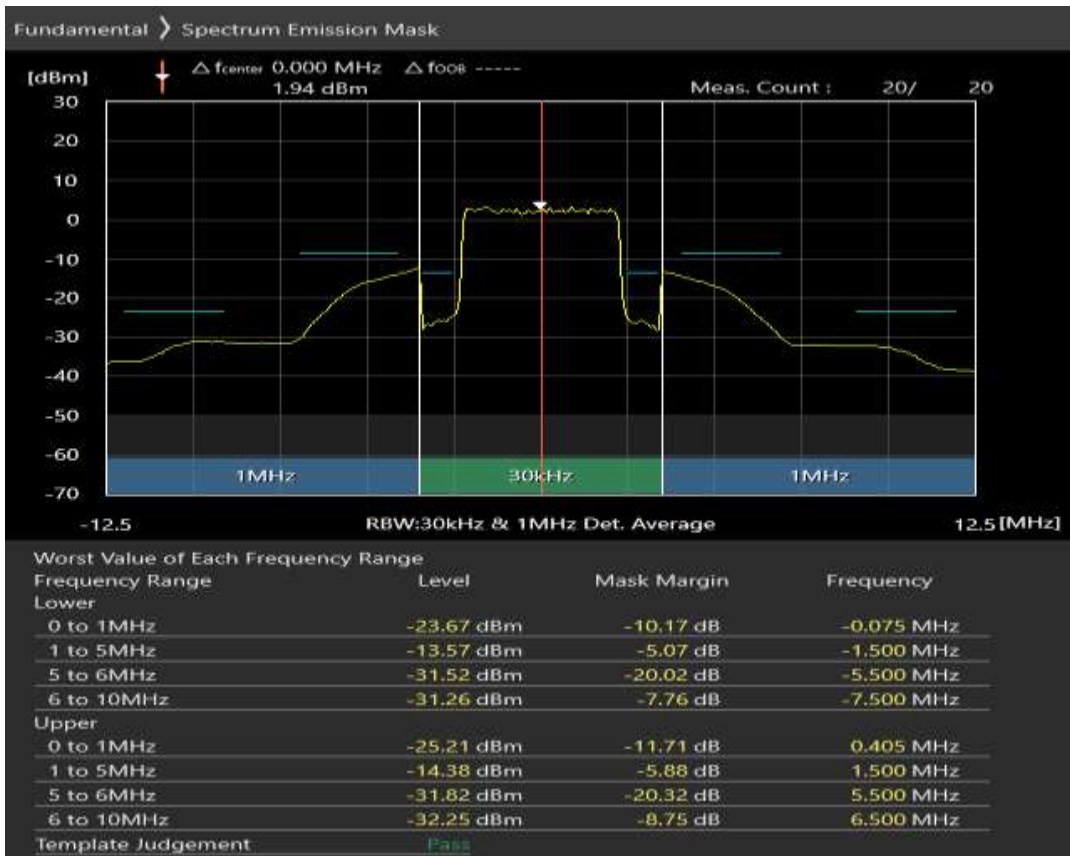
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



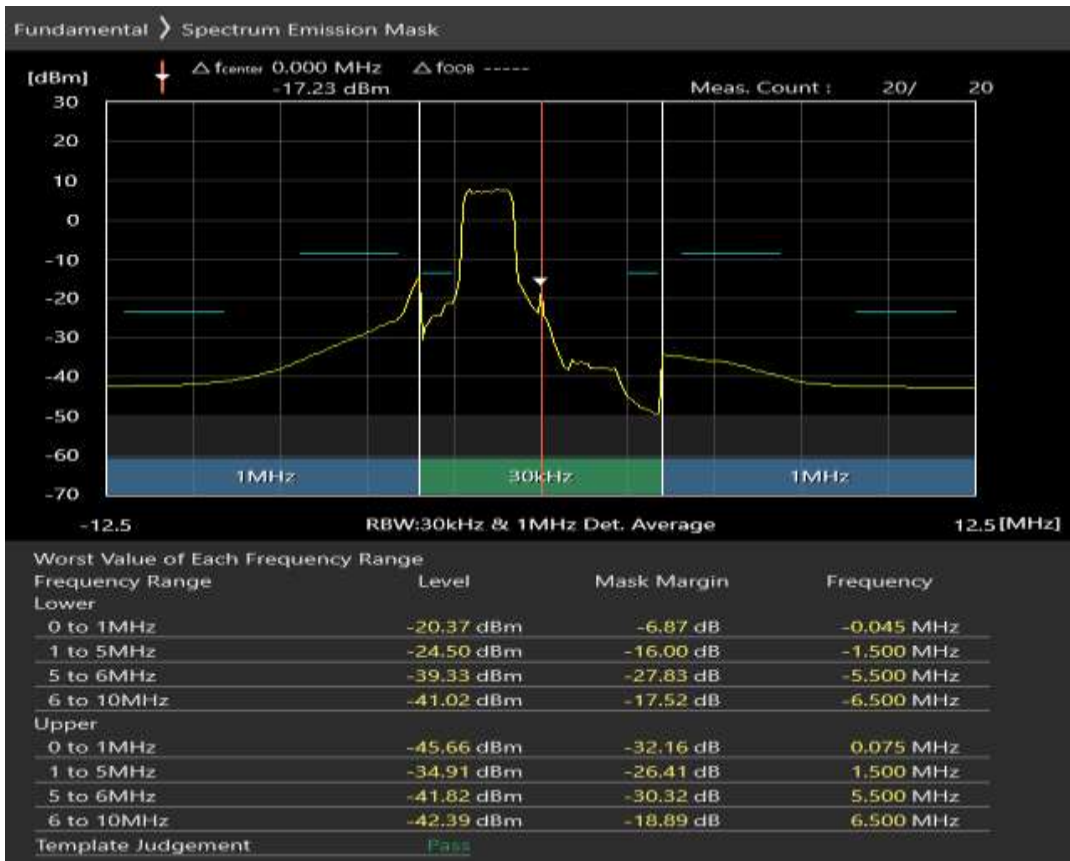
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



Band40 QPSK BW=5MHz Channel=39625 RB Size=25 Position=#0



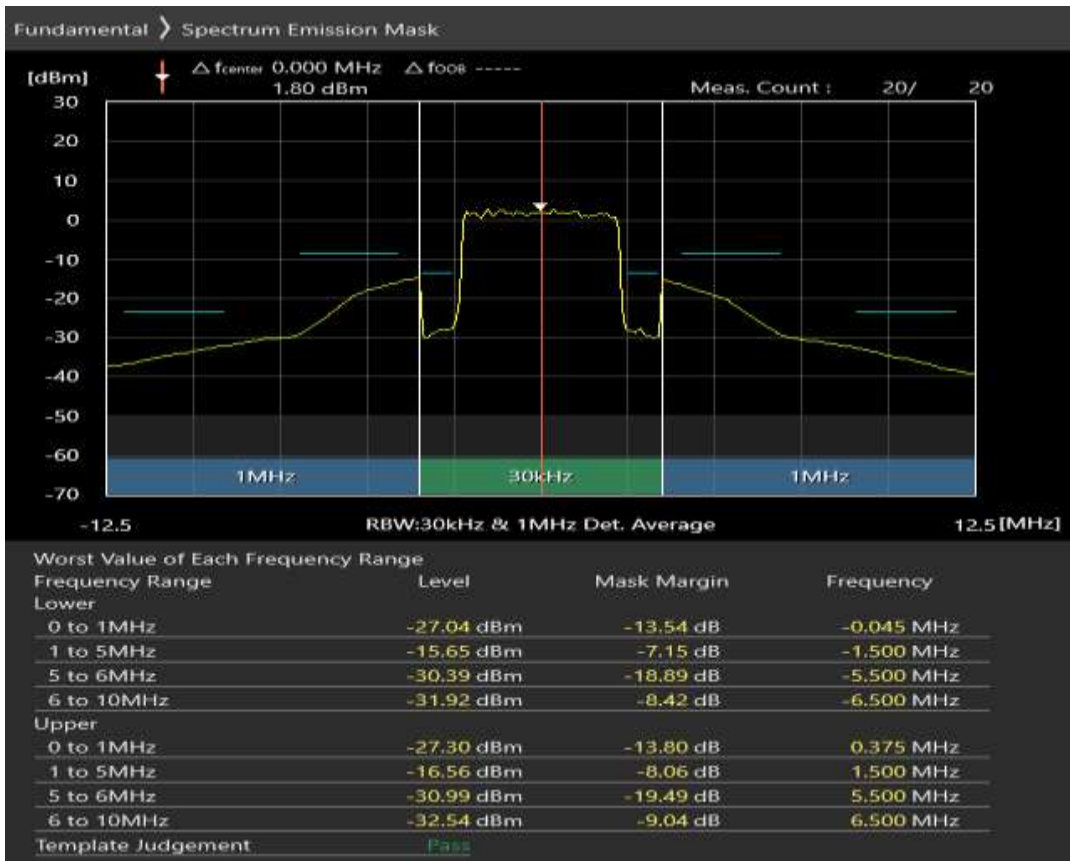
Band40 QAM16 BW=5MHz Channel=39625 RB Size=8 Position=#0



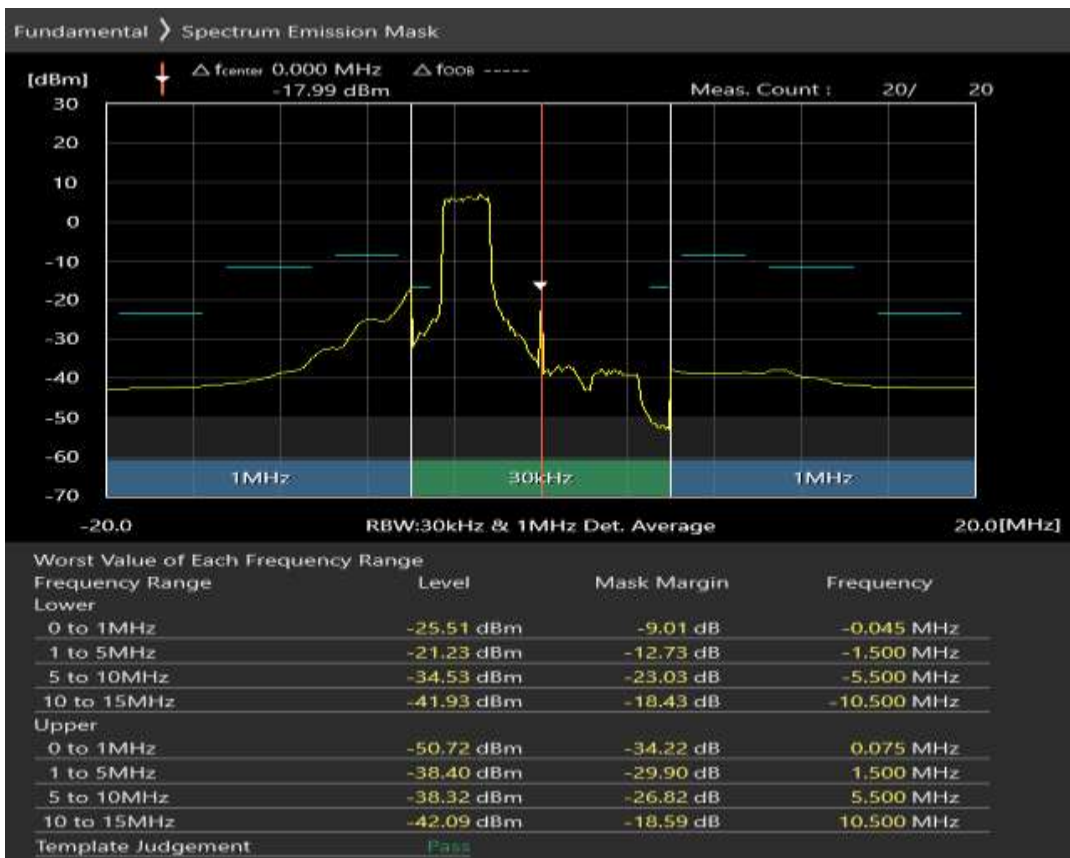
Band40 QAM16 BW=5MHz Channel=39625 RB Size=8 Position=#Max



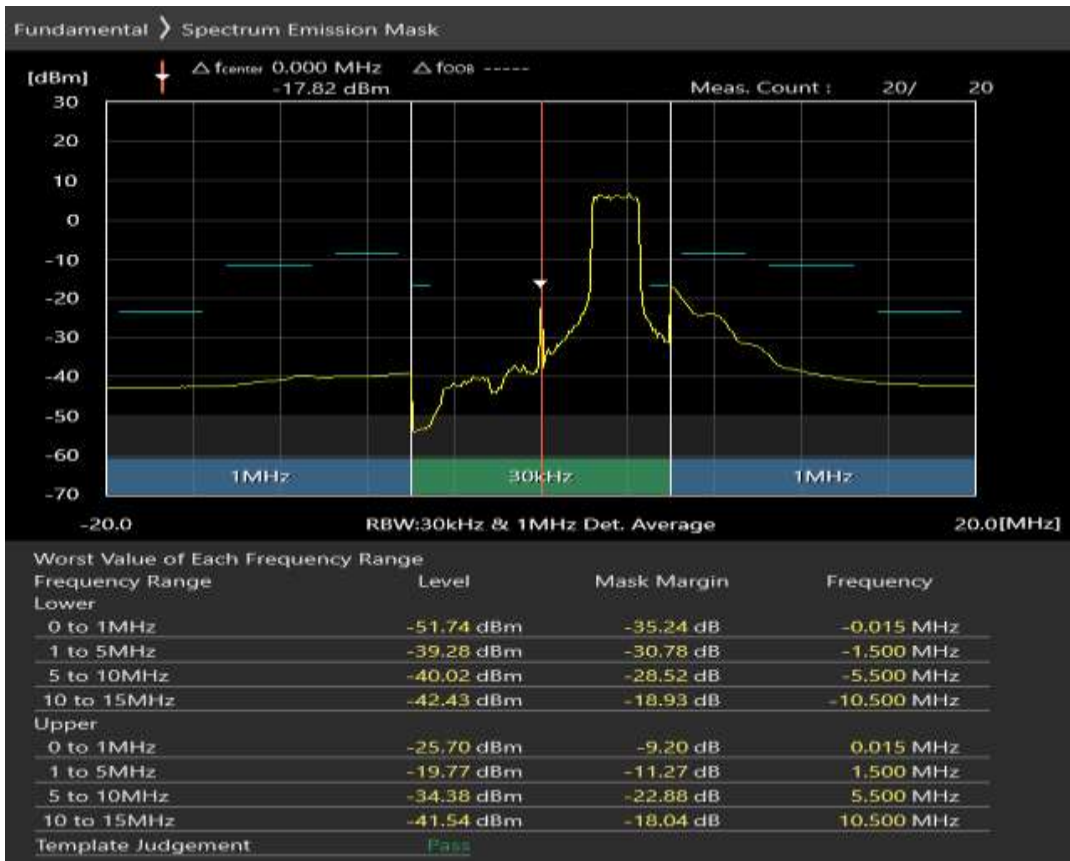
Band40 QAM16 BW=5MHz Channel=39625 RB Size=25 Position=#0



Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



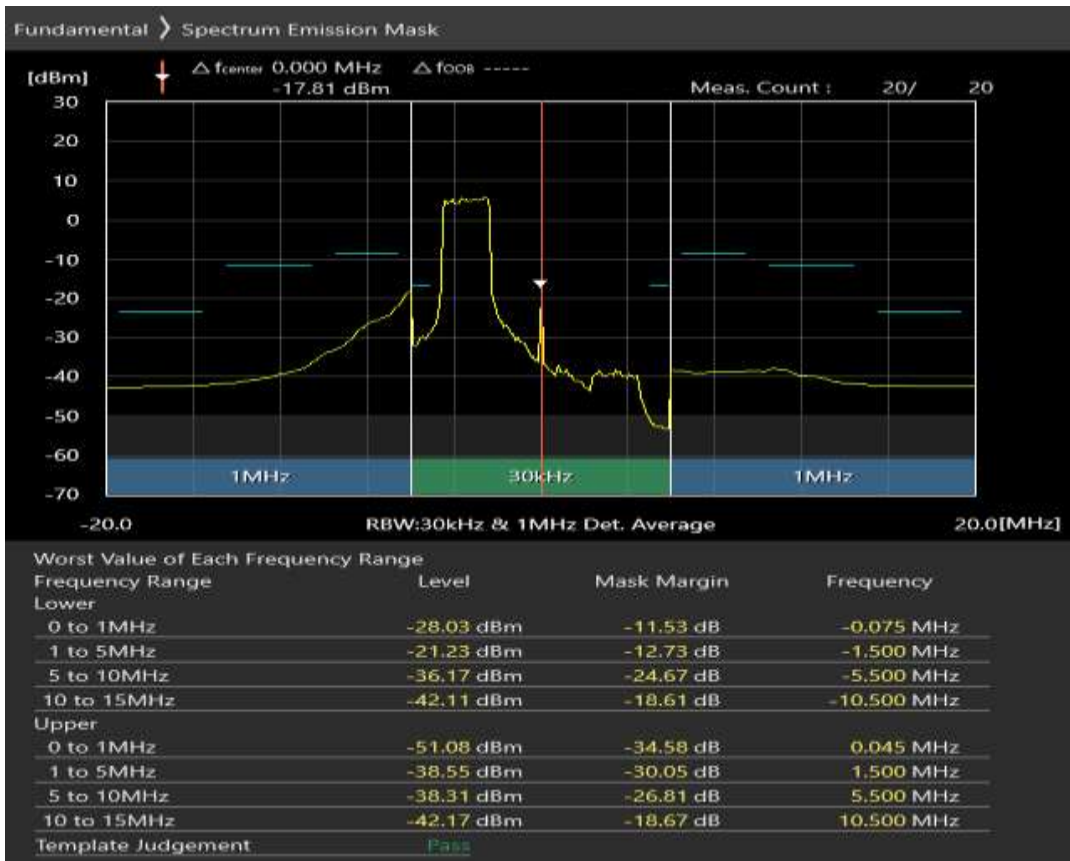
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#Max



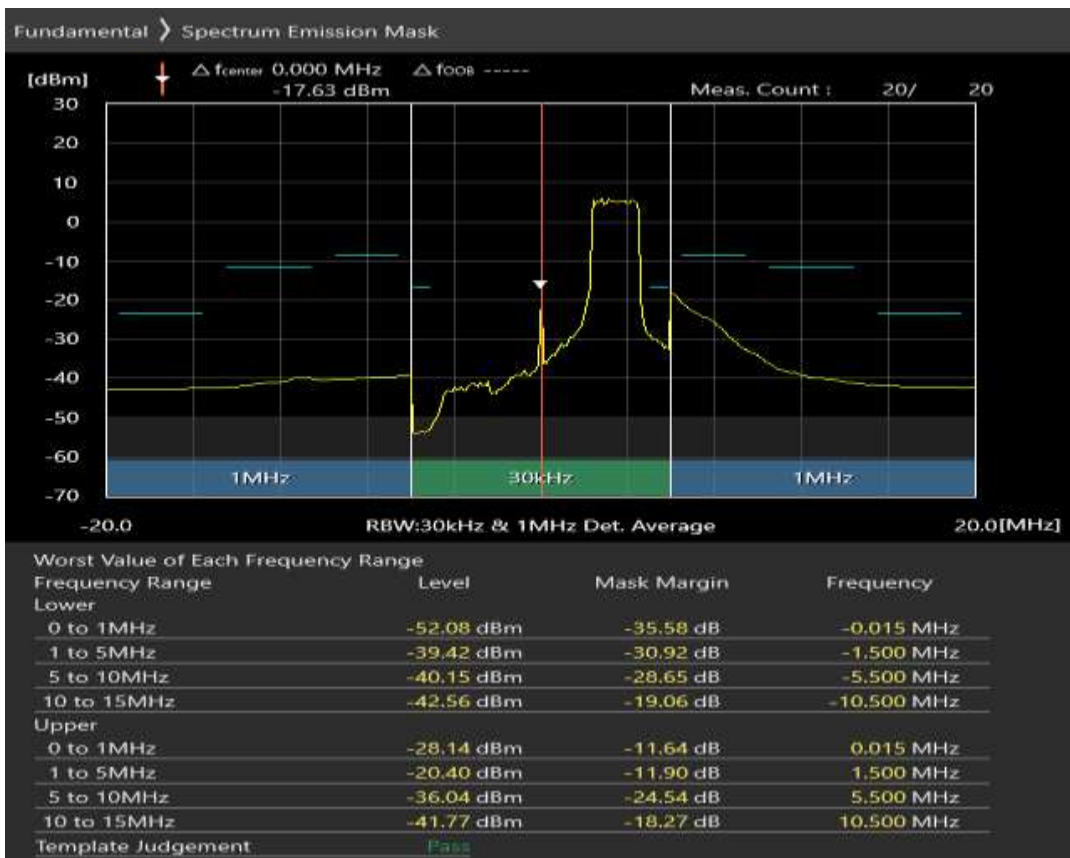
Band40 QPSK BW=10MHz Channel=38700 RB Size=50 Position=#0



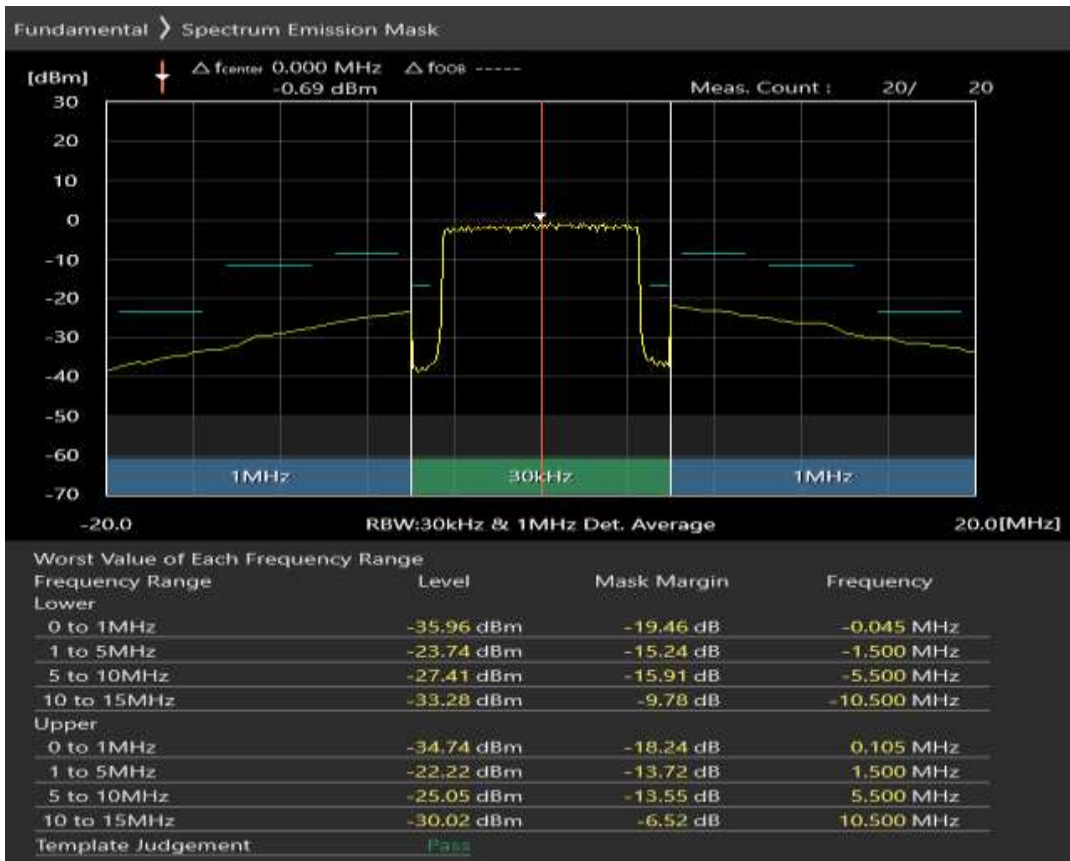
Band40 QAM16 BW=10MHz Channel=38700 RB Size=12 Position=#0



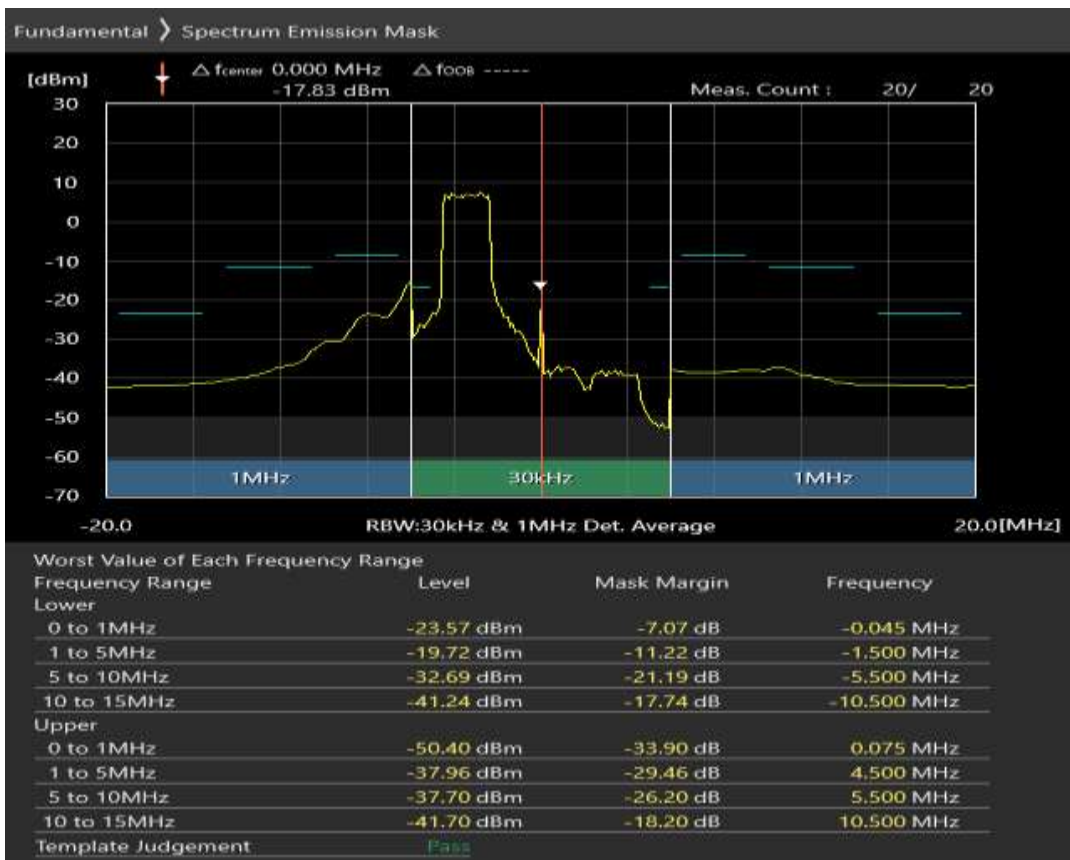
Band40 QAM16 BW=10MHz Channel=38700 RB Size=12 Position=#Max



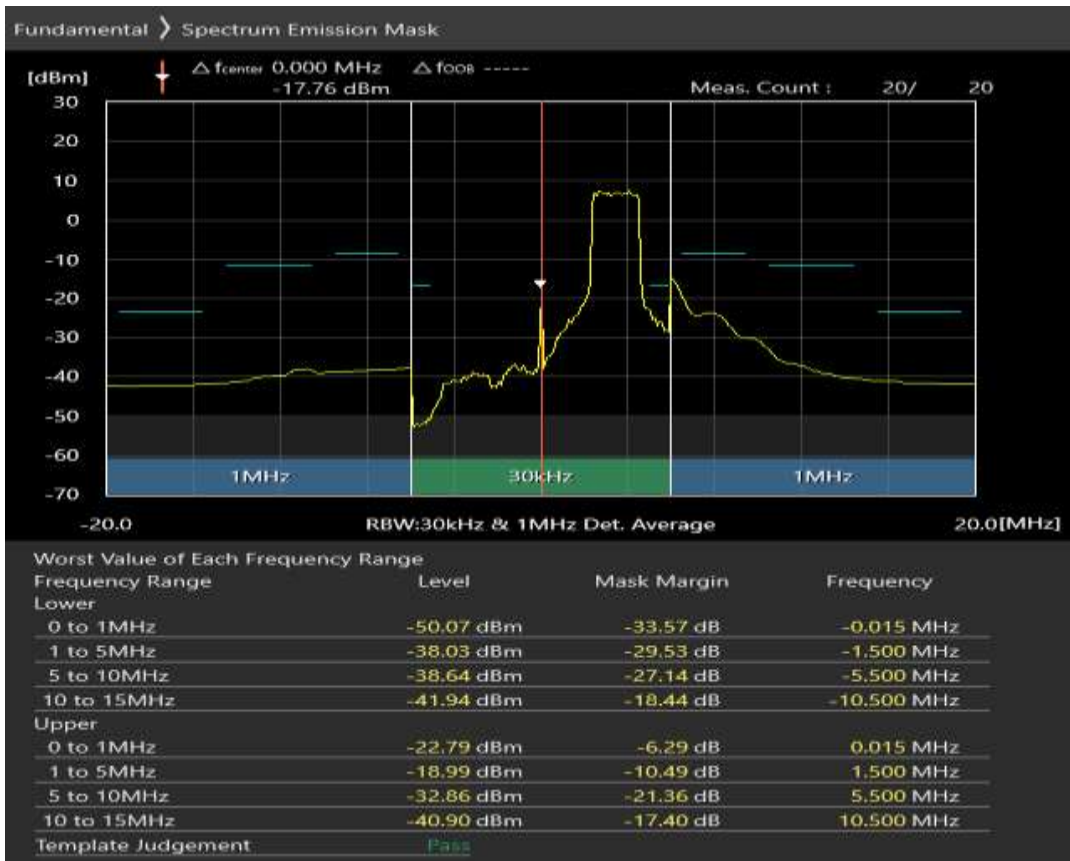
Band40 QAM16 BW=10MHz Channel=38700 RB Size=50 Position=#0



Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



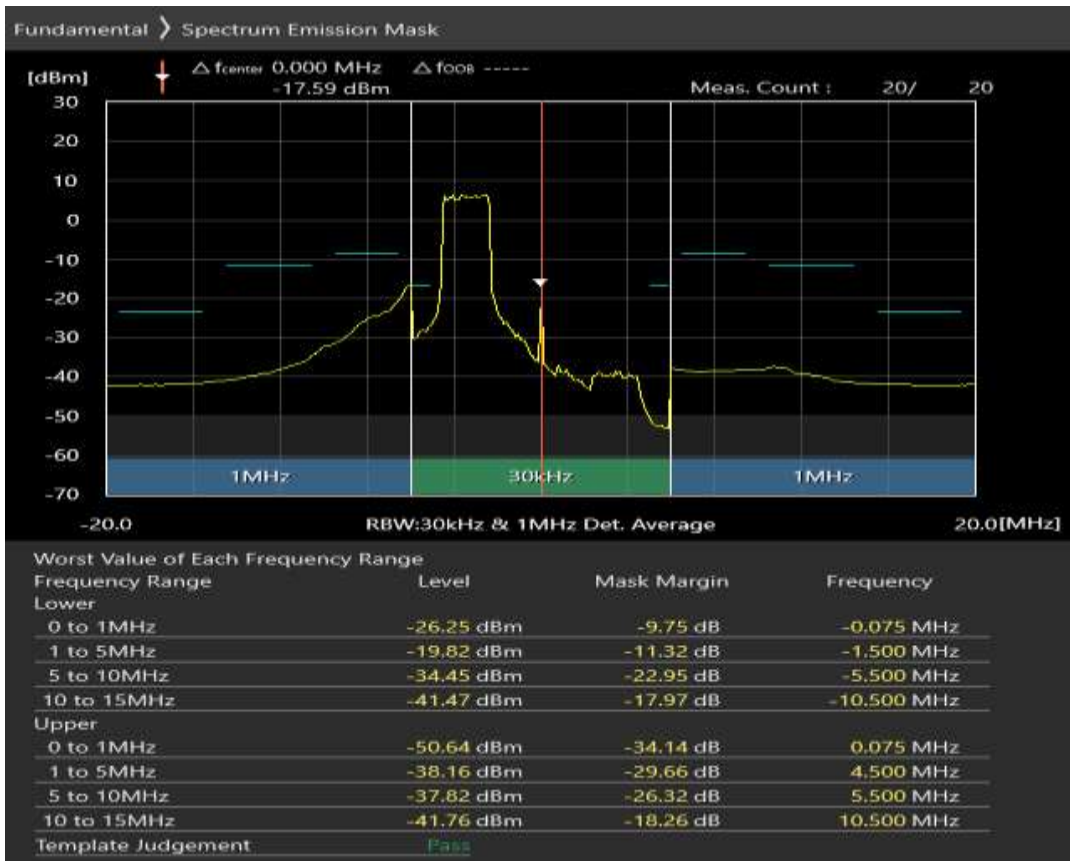
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#Max



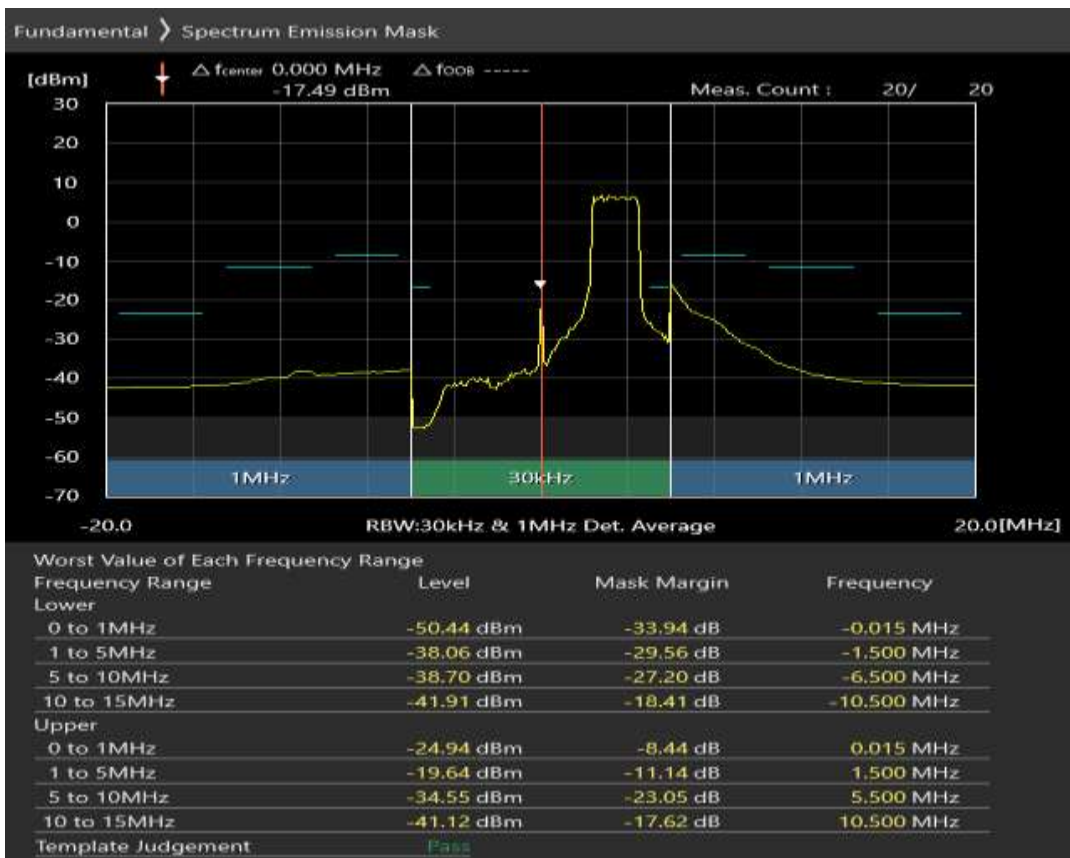
Band40 QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



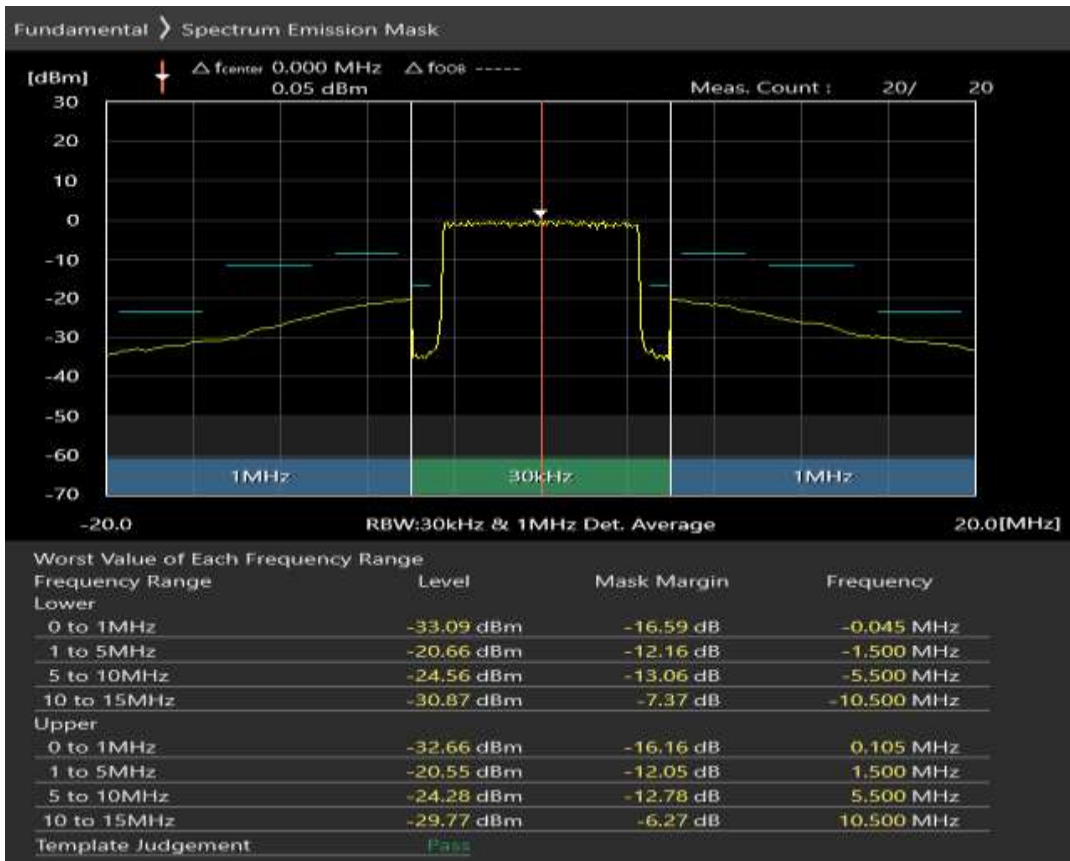
Band40 QAM16 BW=10MHz Channel=39150 RB Size=12 Position=#0



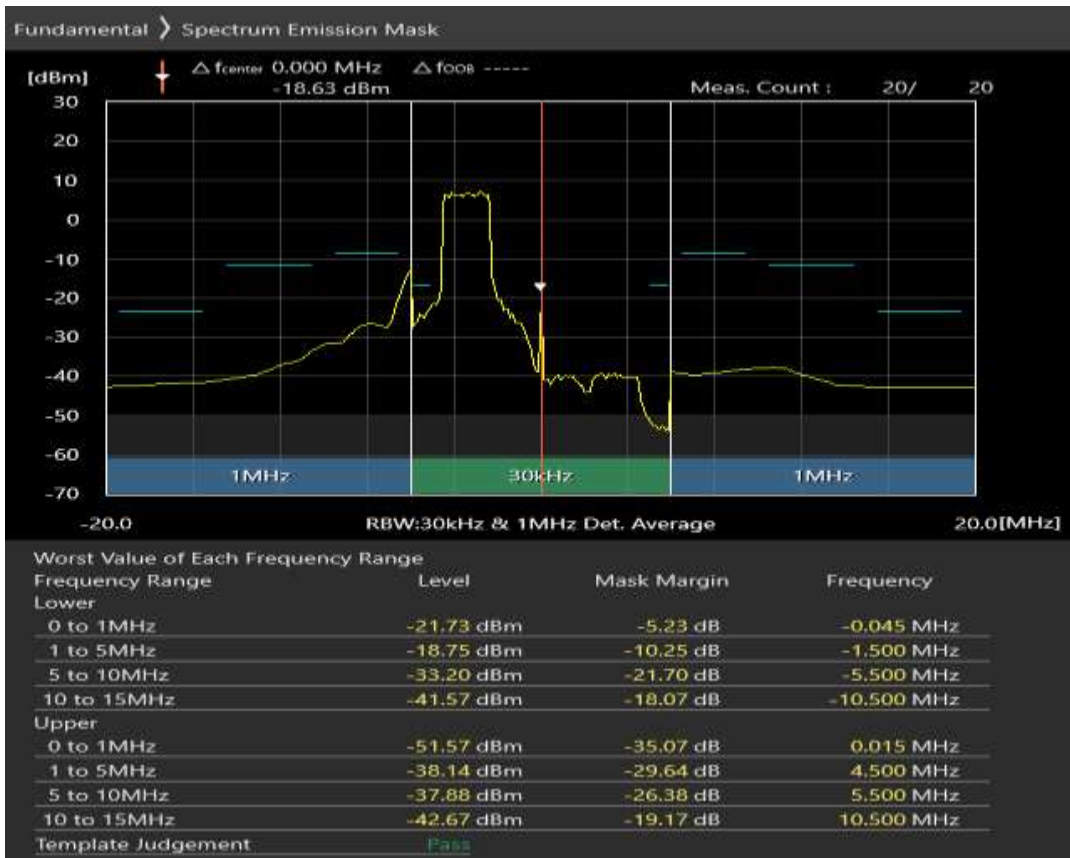
Band40 QAM16 BW=10MHz Channel=39150 RB Size=12 Position=#Max



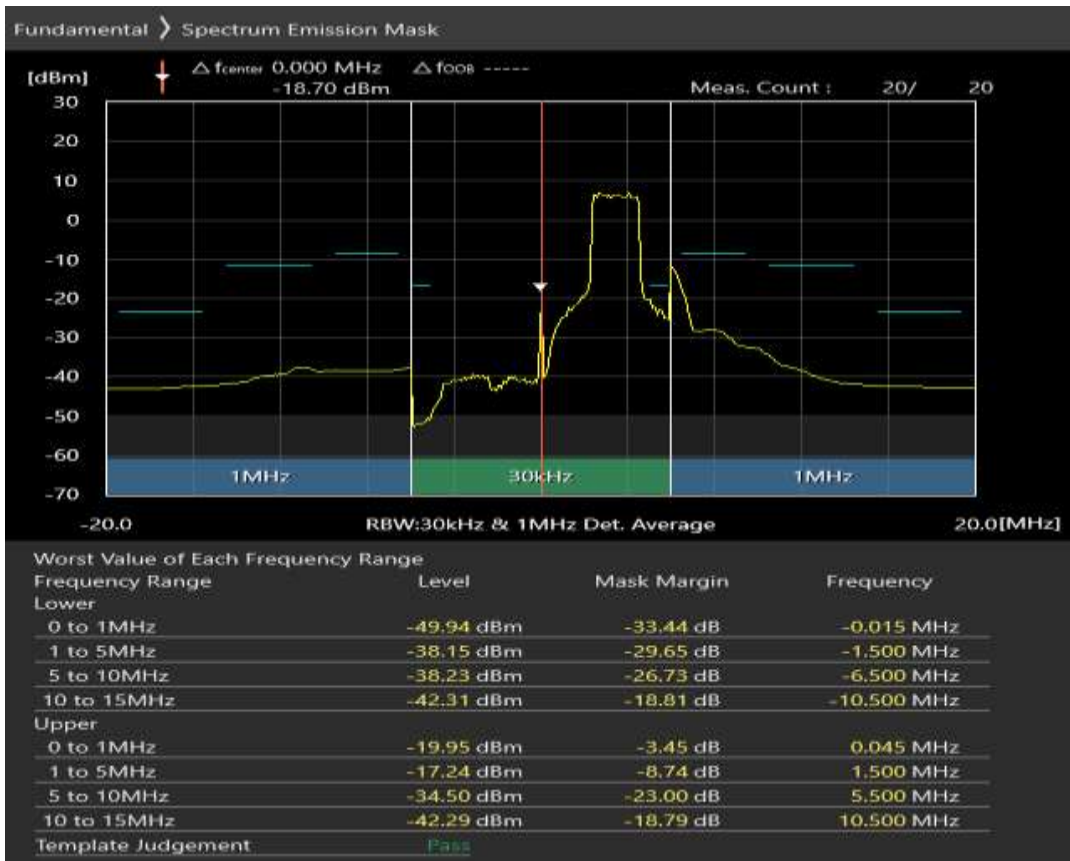
Band40 QAM16 BW=10MHz Channel=39150 RB Size=50 Position=#0



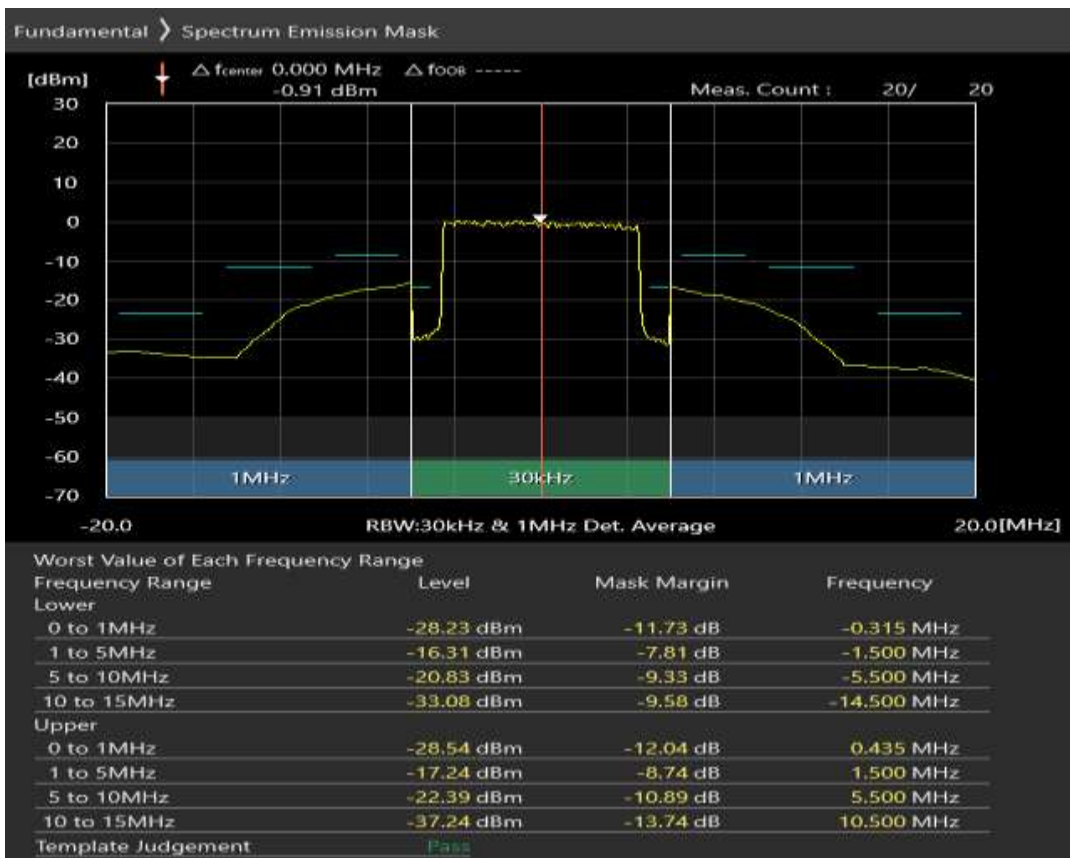
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#0



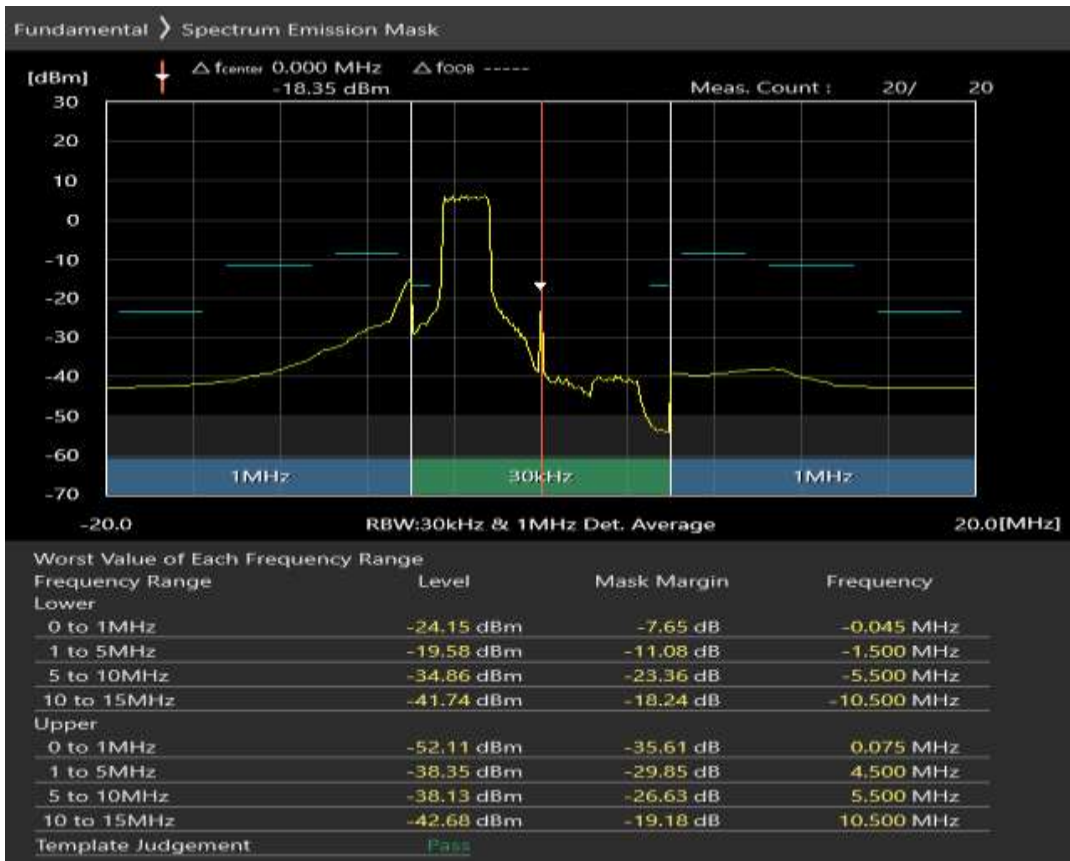
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#Max



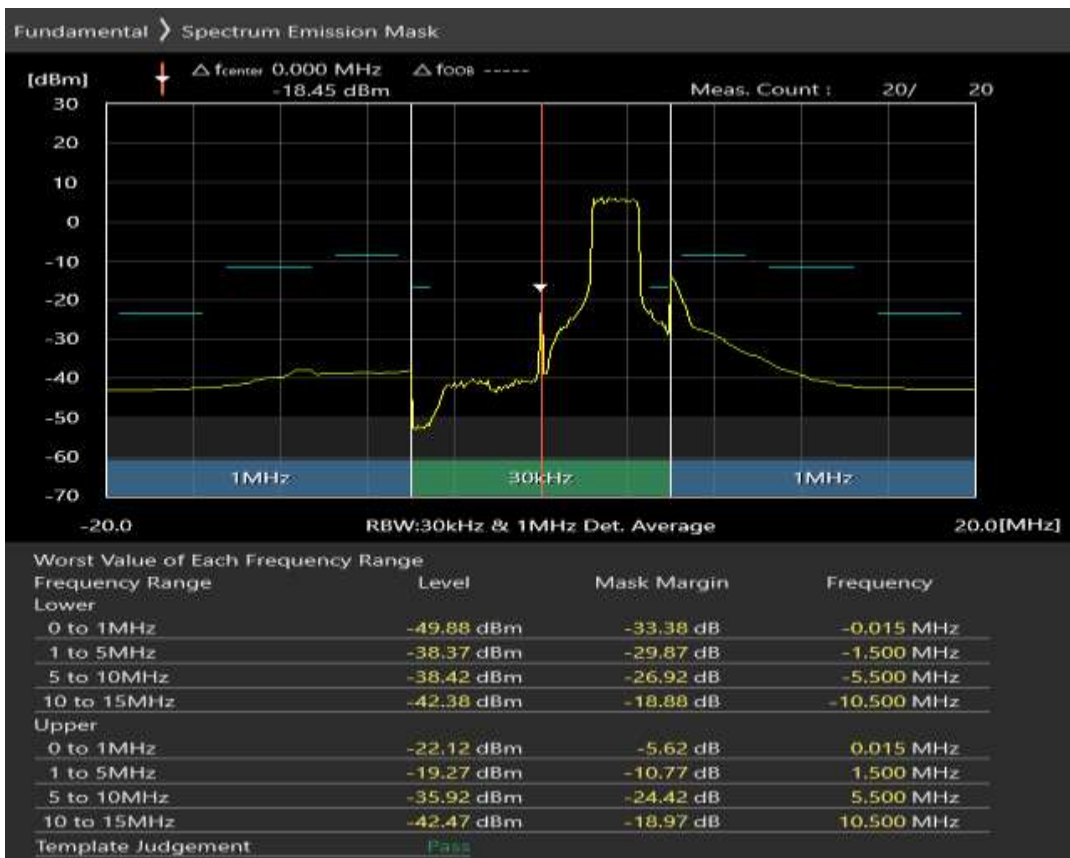
Band40 QPSK BW=10MHz Channel=39600 RB Size=50 Position=#0



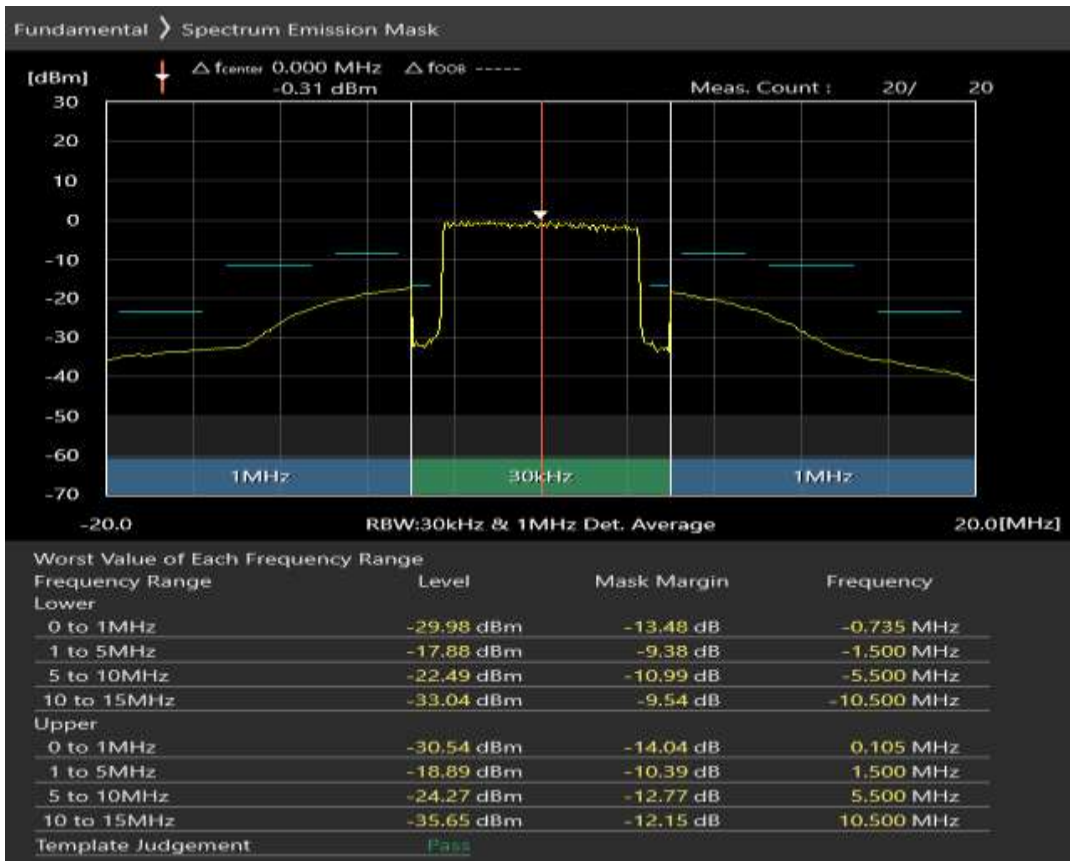
Band40 QAM16 BW=10MHz Channel=39600 RB Size=12 Position=#0



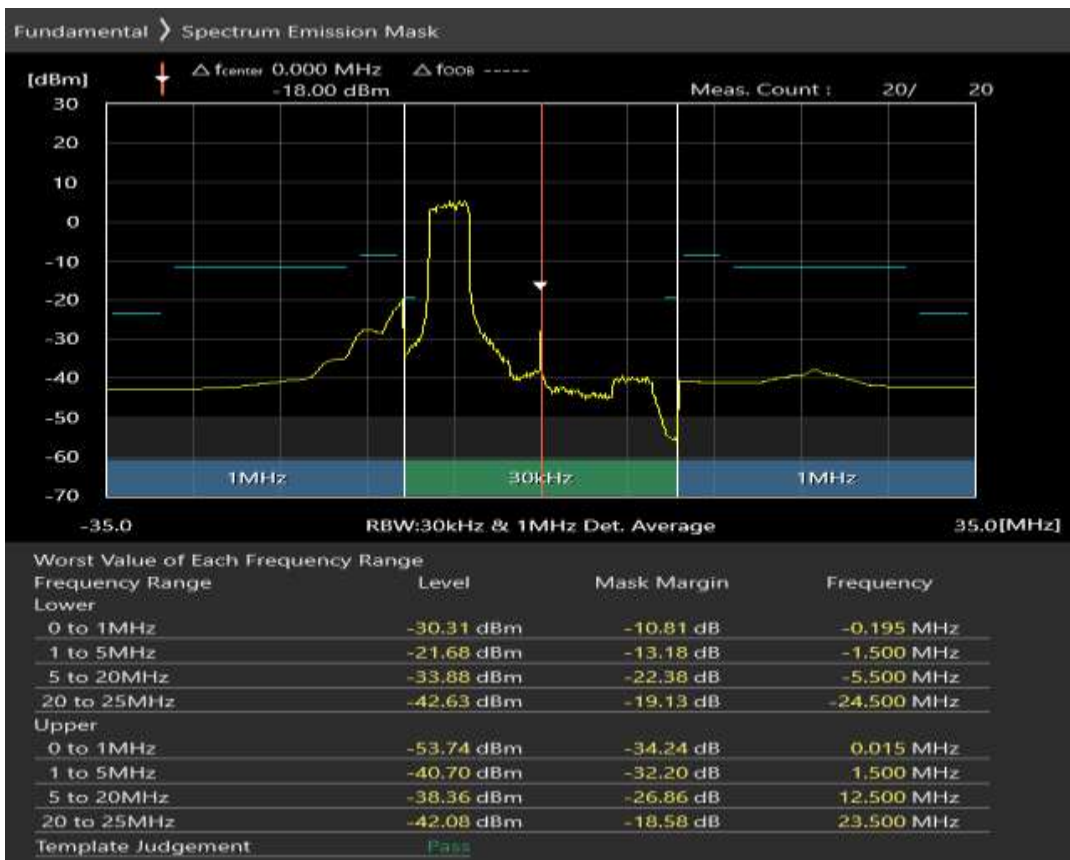
Band40 QAM16 BW=10MHz Channel=39600 RB Size=12 Position=#Max



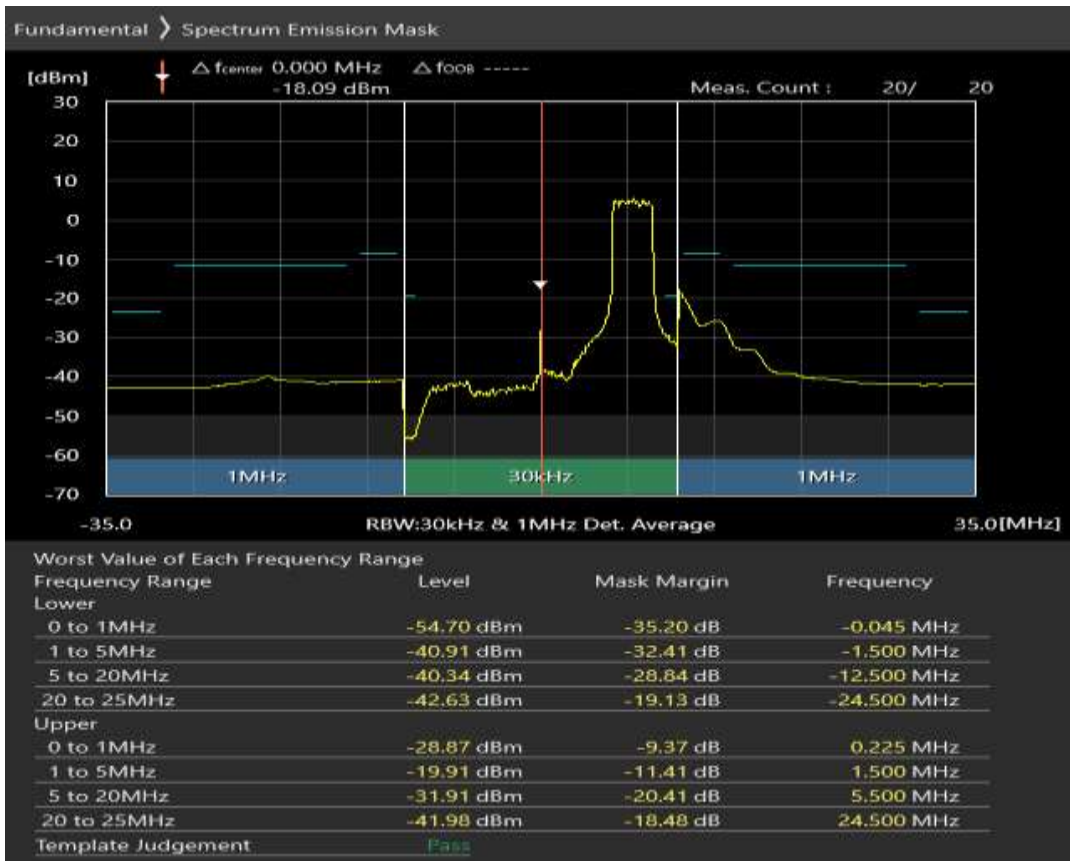
Band40 QAM16 BW=10MHz Channel=39600 RB Size=50 Position=#0



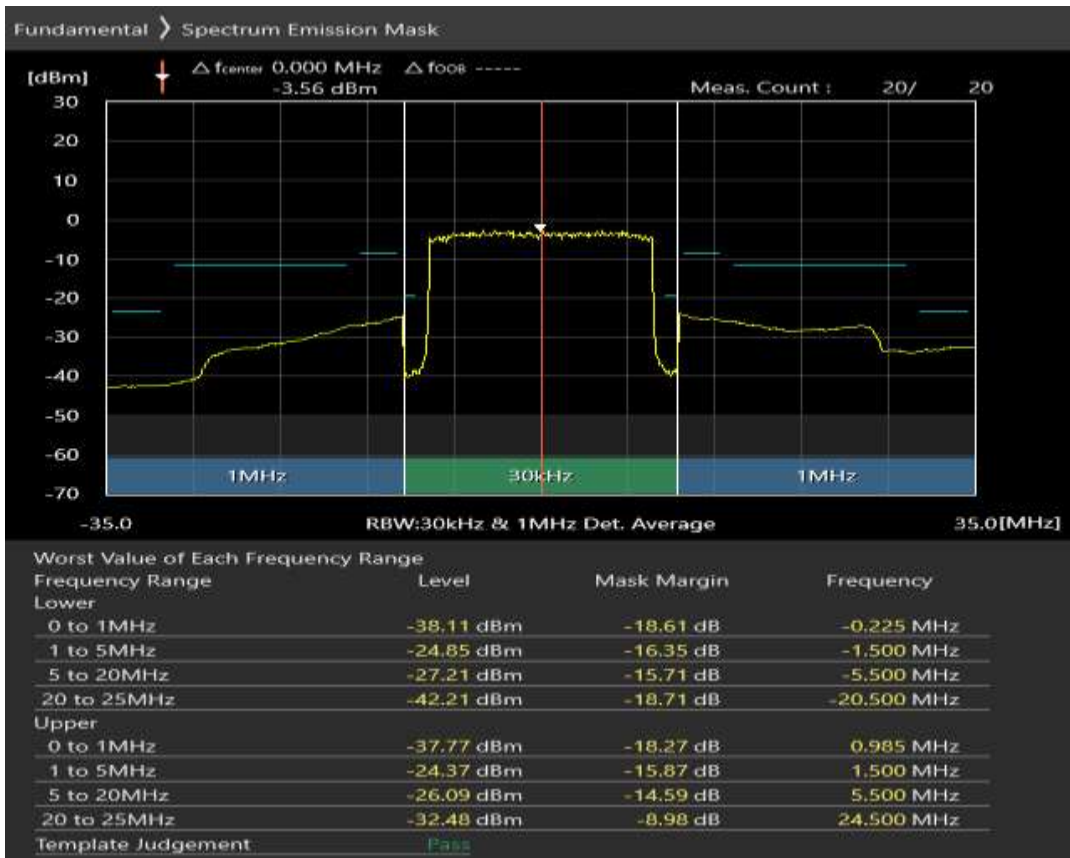
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



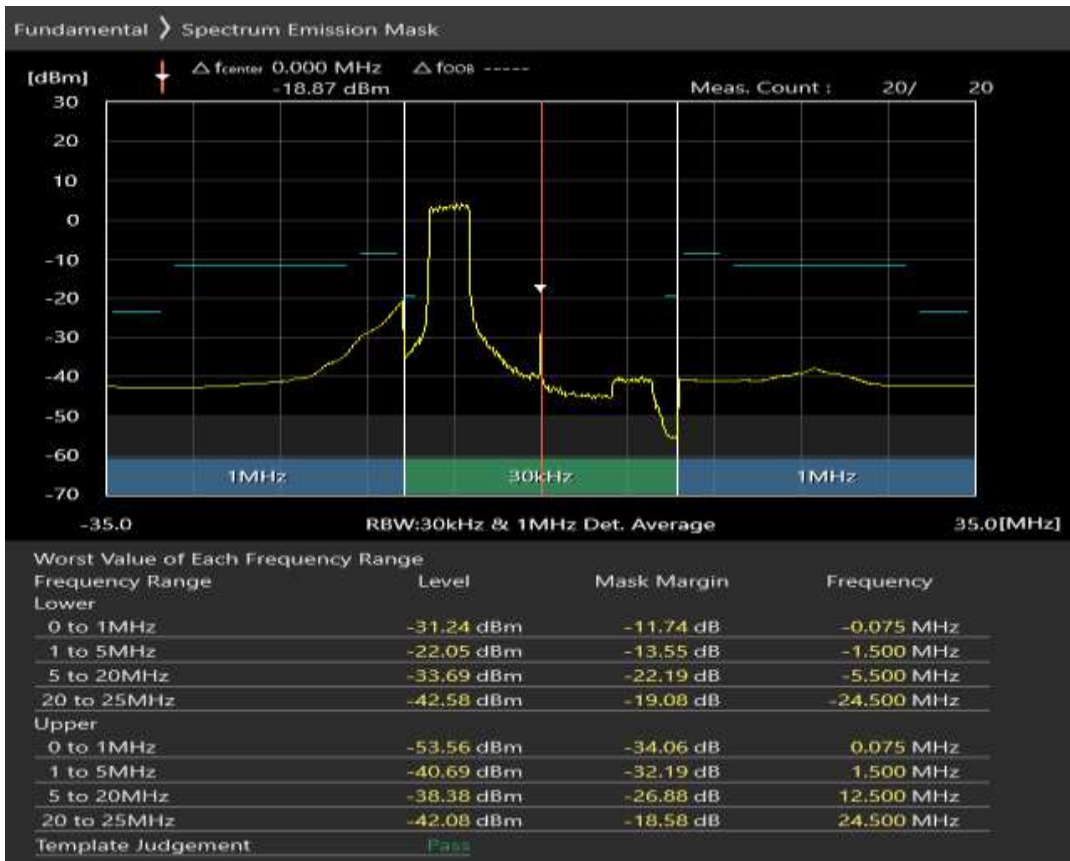
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



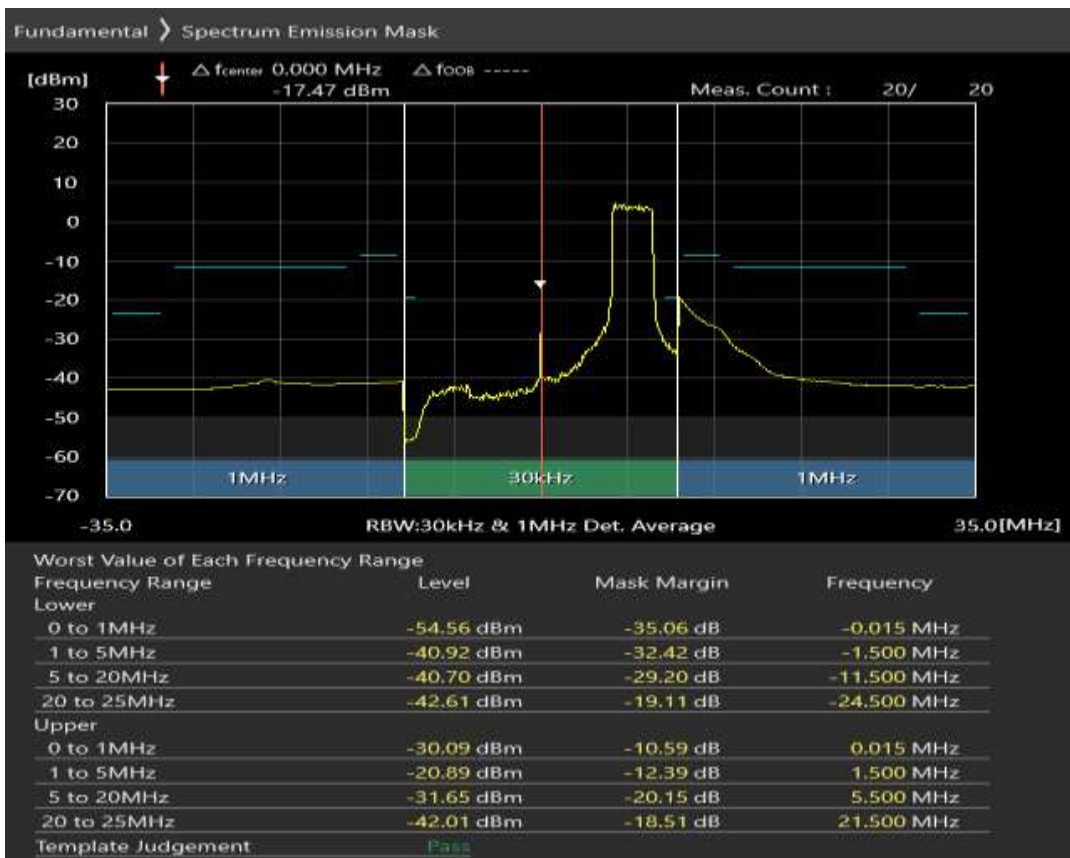
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



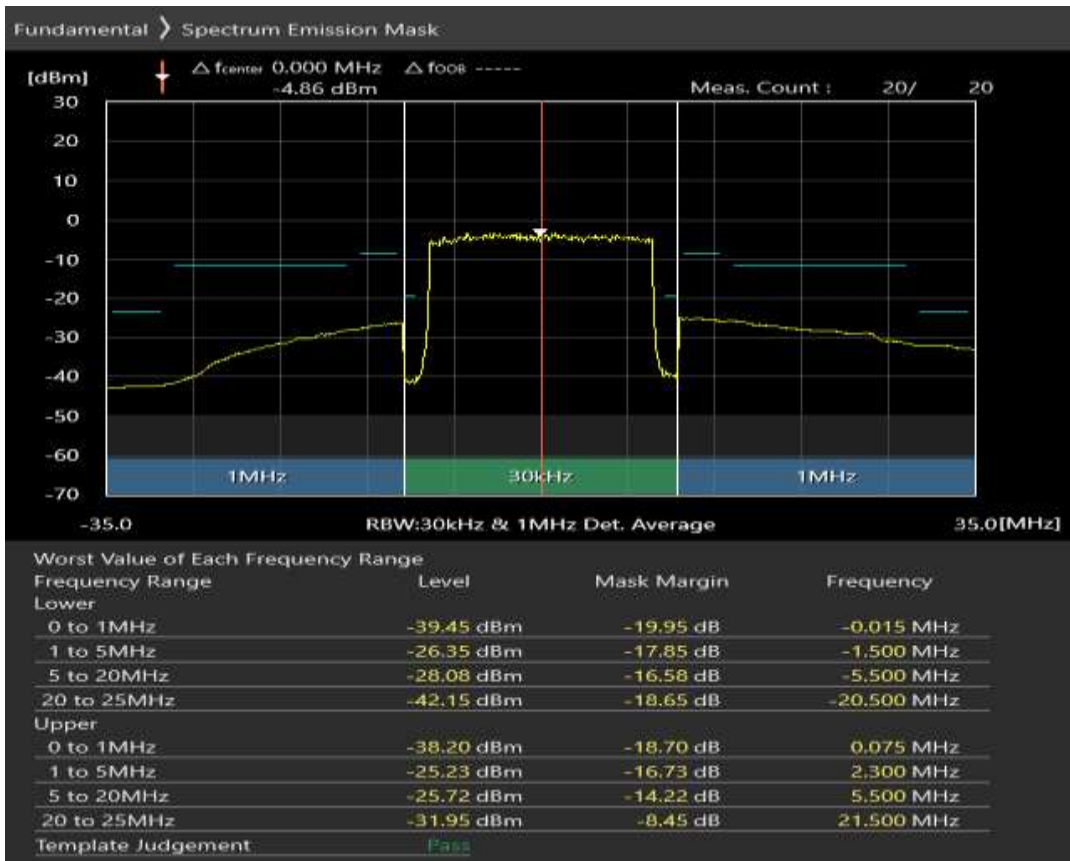
Band40 QAM16 BW=20MHz Channel=38750 RB Size=18 Position=#0



Band40 QAM16 BW=20MHz Channel=38750 RB Size=18 Position=#Max



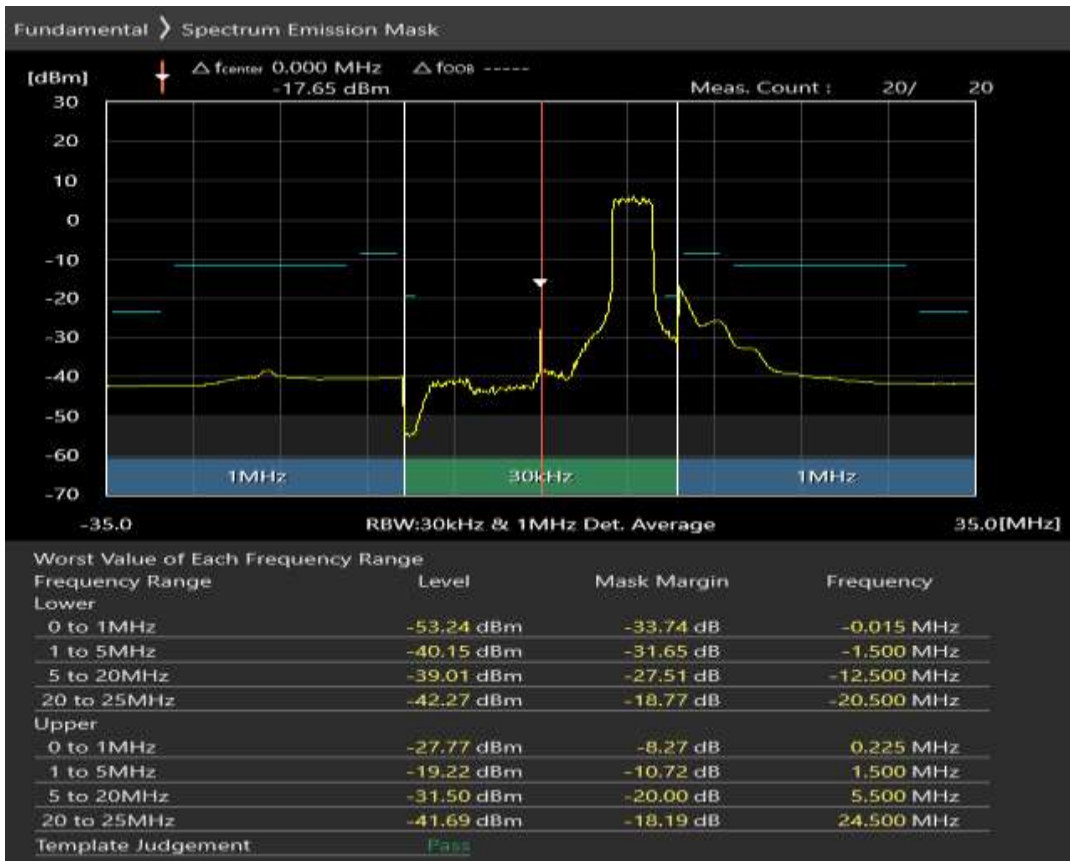
Band40 QAM16 BW=20MHz Channel=38750 RB Size=100 Position=#0



Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



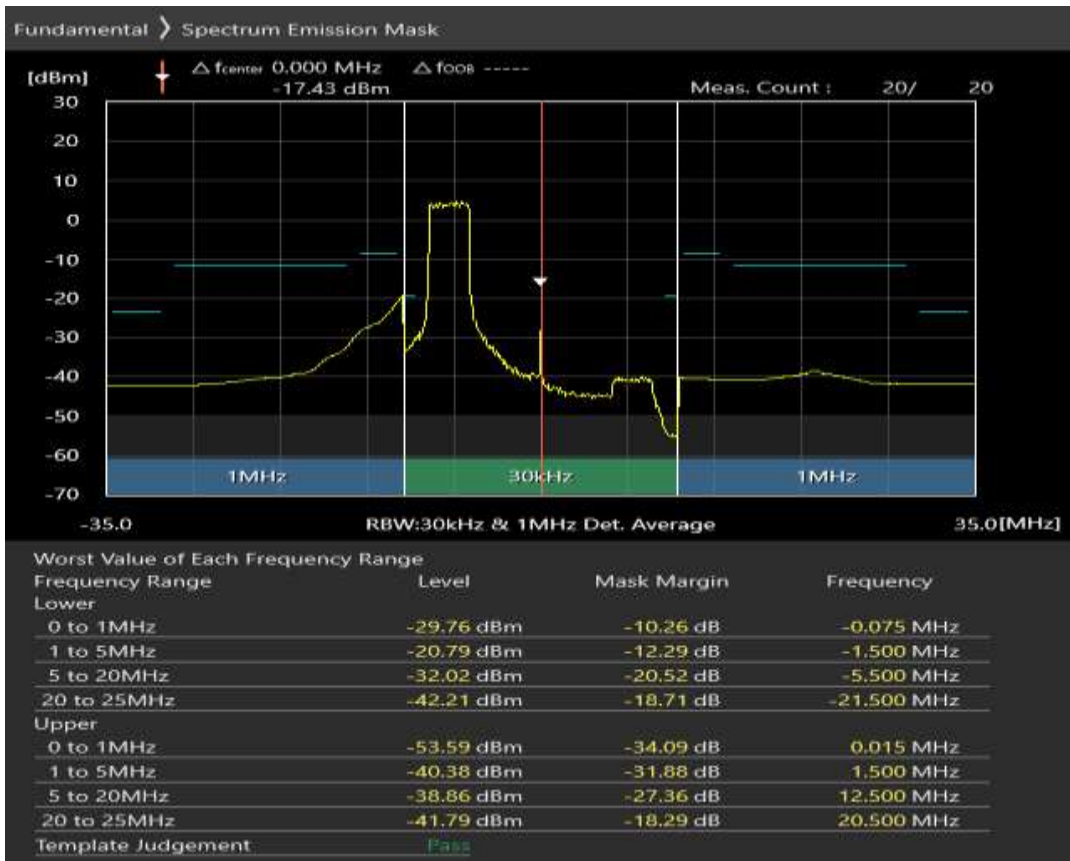
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



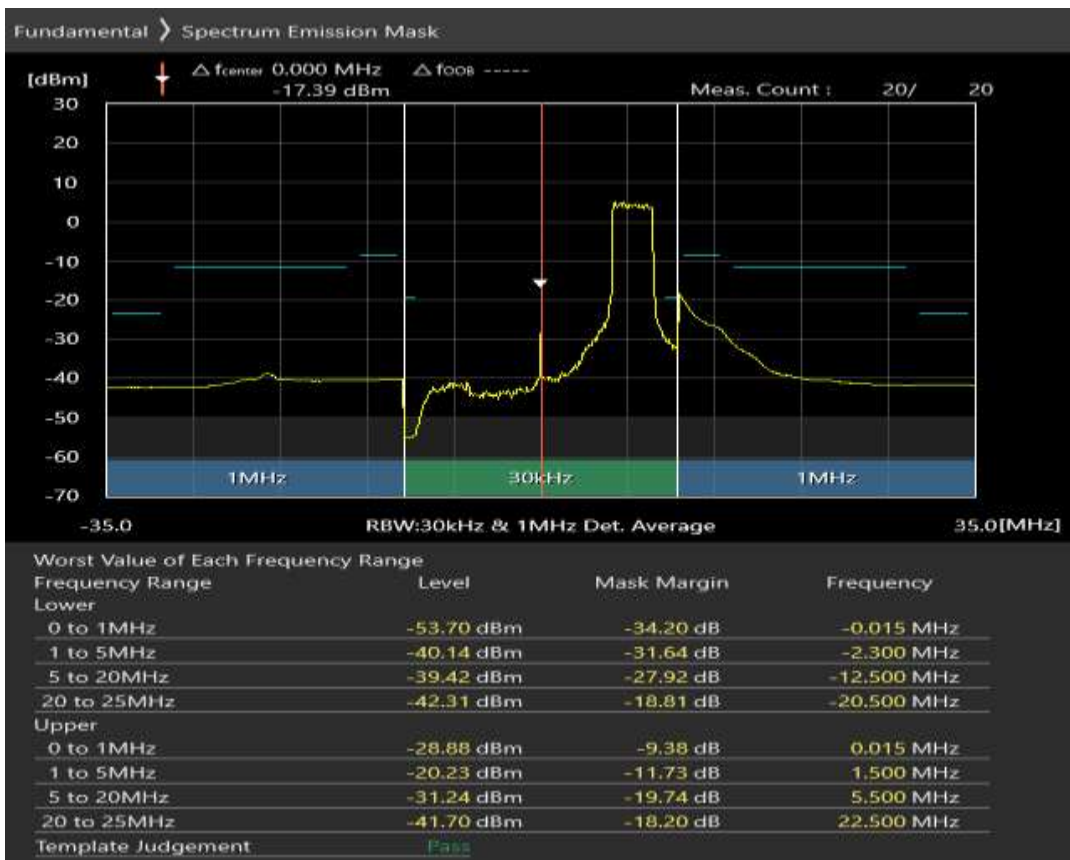
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



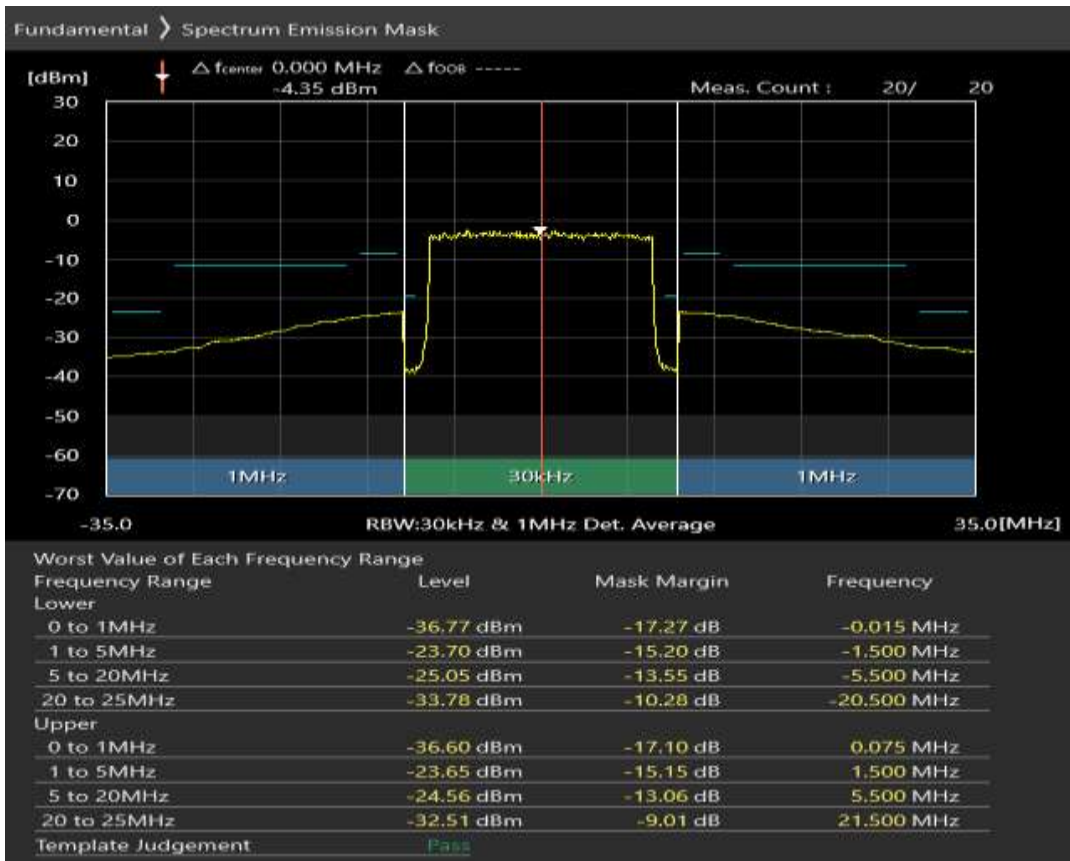
Band40 QAM16 BW=20MHz Channel=39150 RB Size=18 Position=#0



Band40 QAM16 BW=20MHz Channel=39150 RB Size=18 Position=#Max



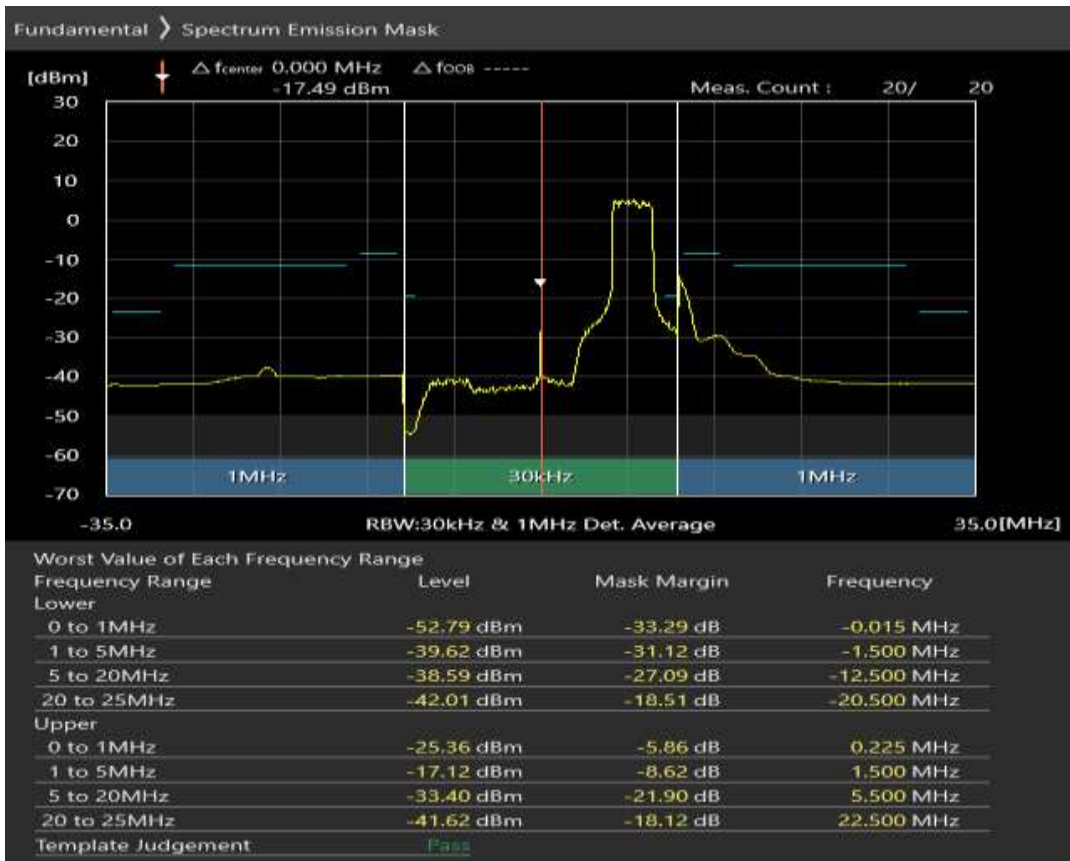
Band40 QAM16 BW=20MHz Channel=39150 RB Size=100 Position=#0



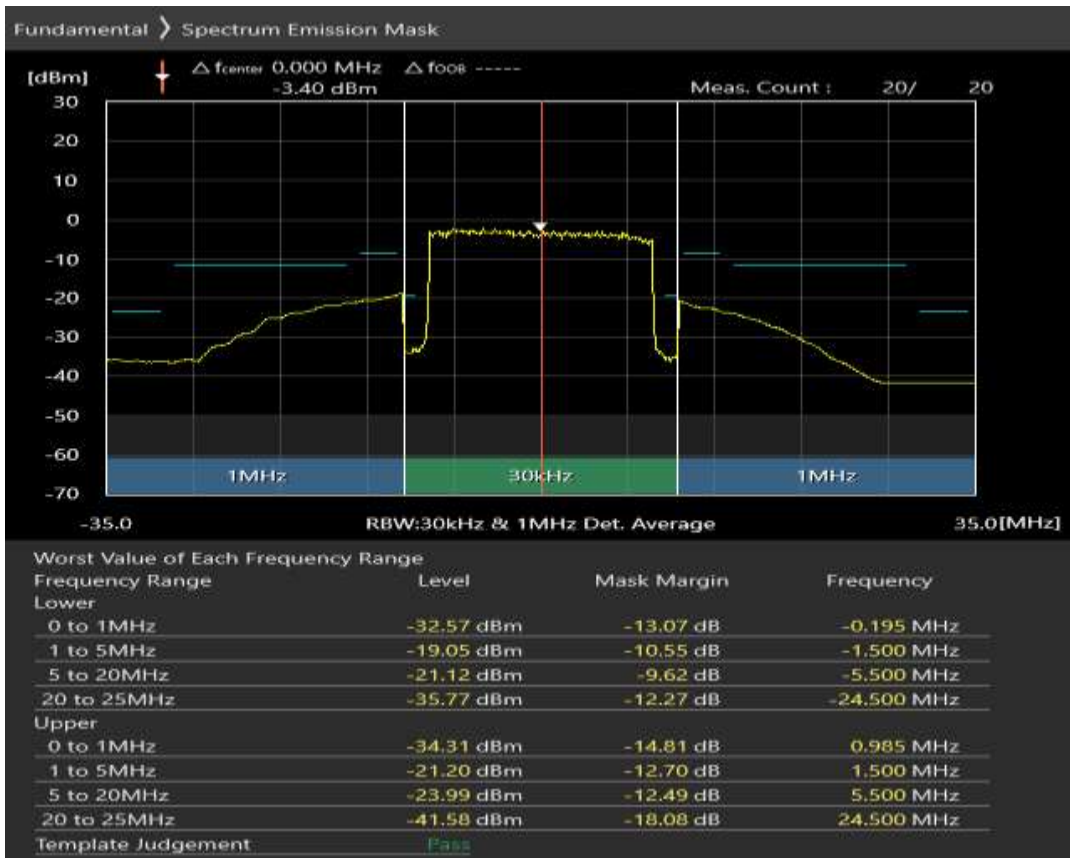
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



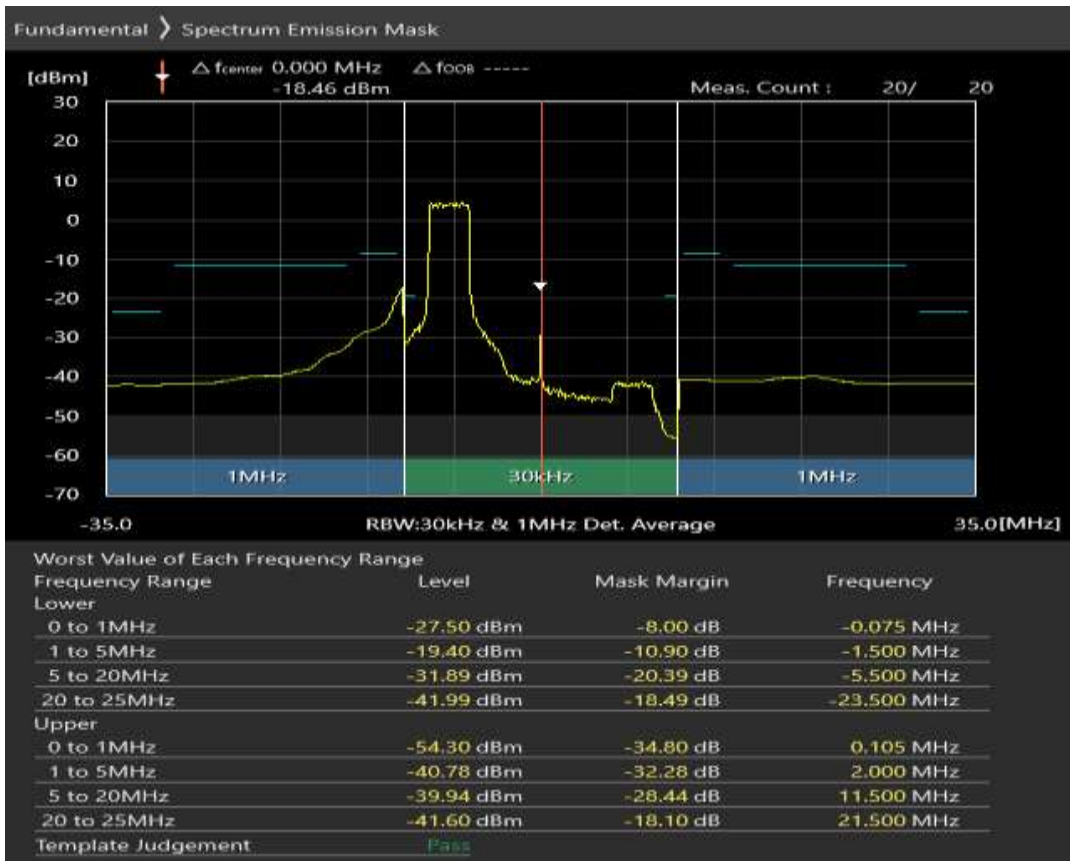
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



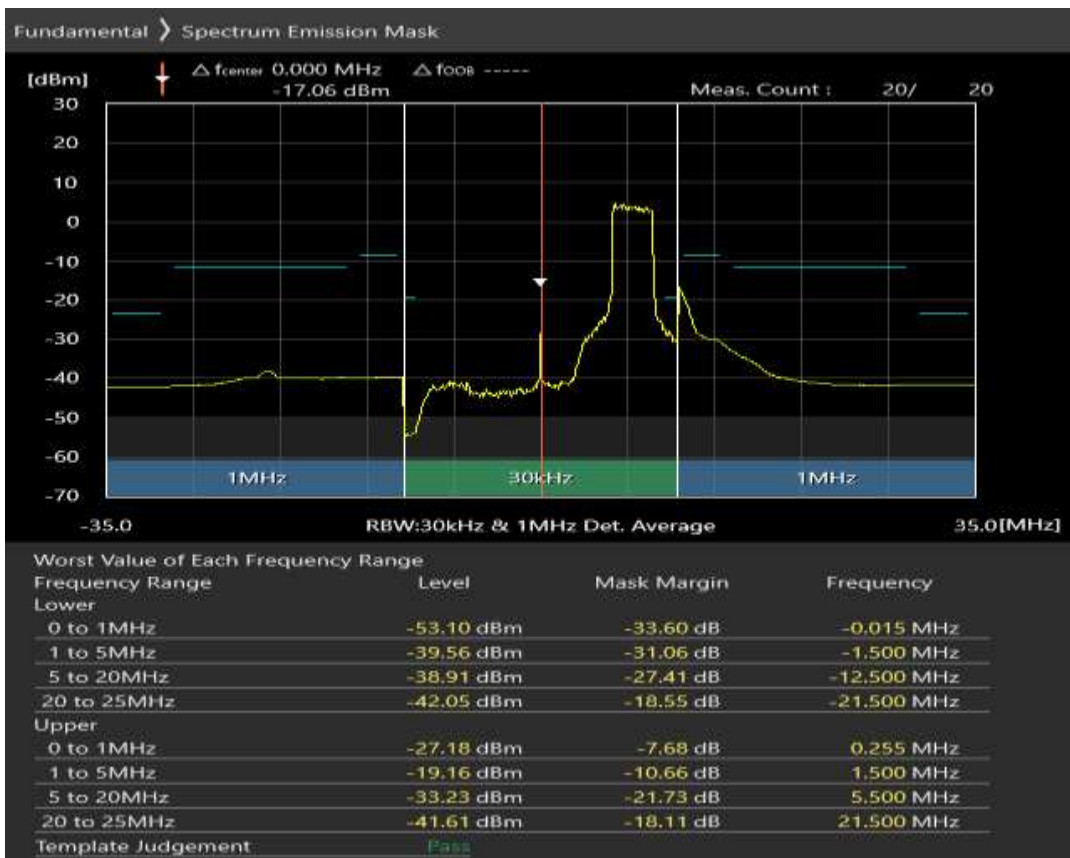
Band40 QPSK BW=20MHz Channel=39550 RB Size=100 Position=#0



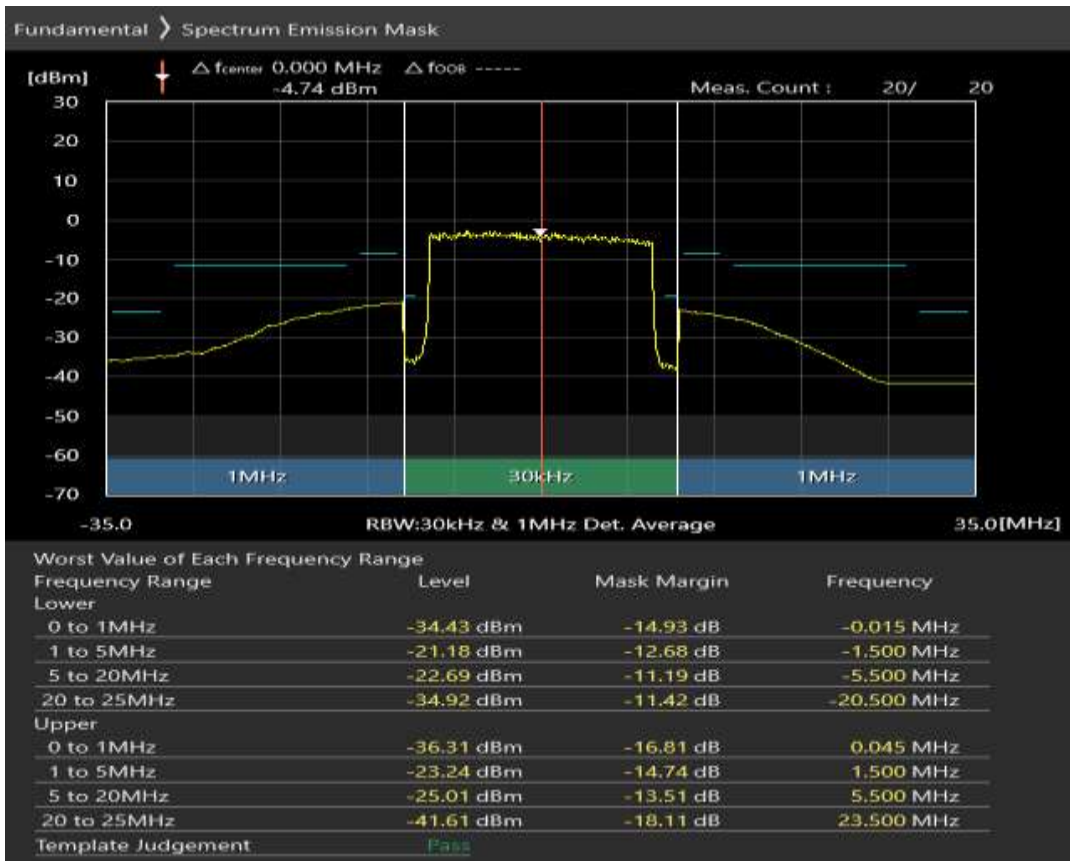
Band40 QAM16 BW=20MHz Channel=39550 RB Size=18 Position=#0



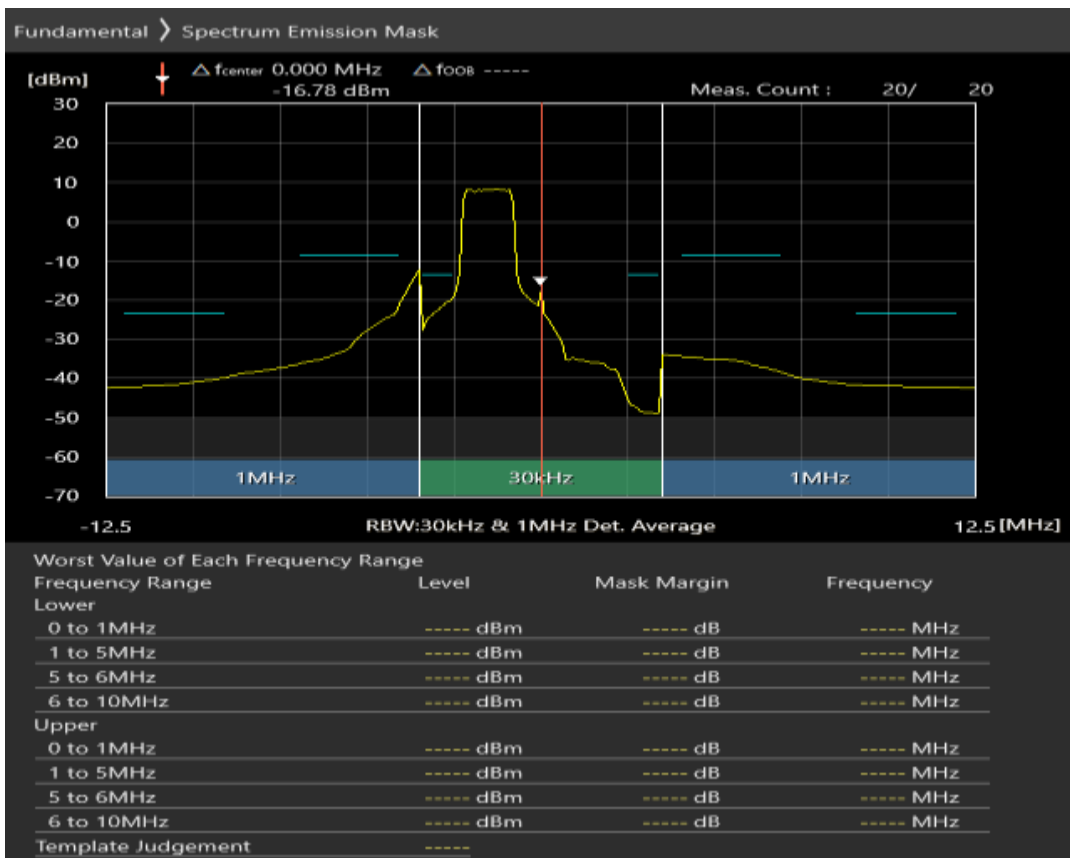
Band40 QAM16 BW=20MHz Channel=39550 RB Size=18 Position=#Max



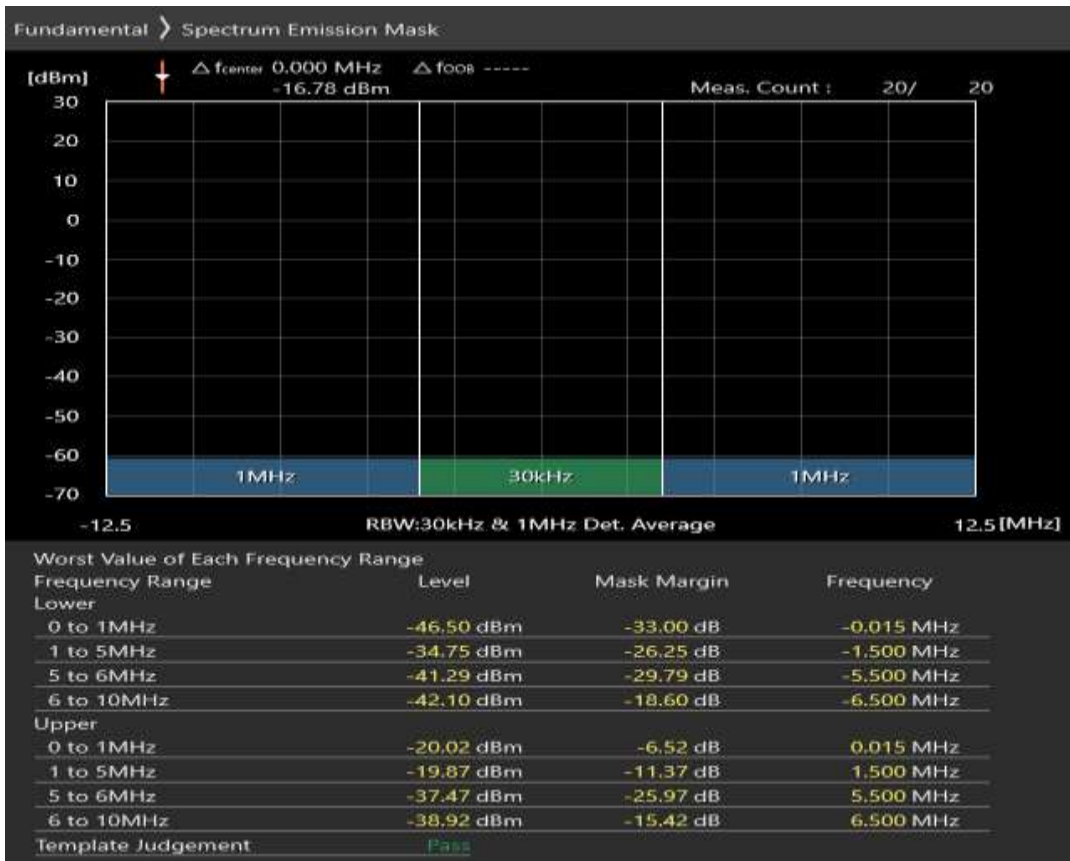
Band40 QAM16 BW=20MHz Channel=39550 RB Size=100 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



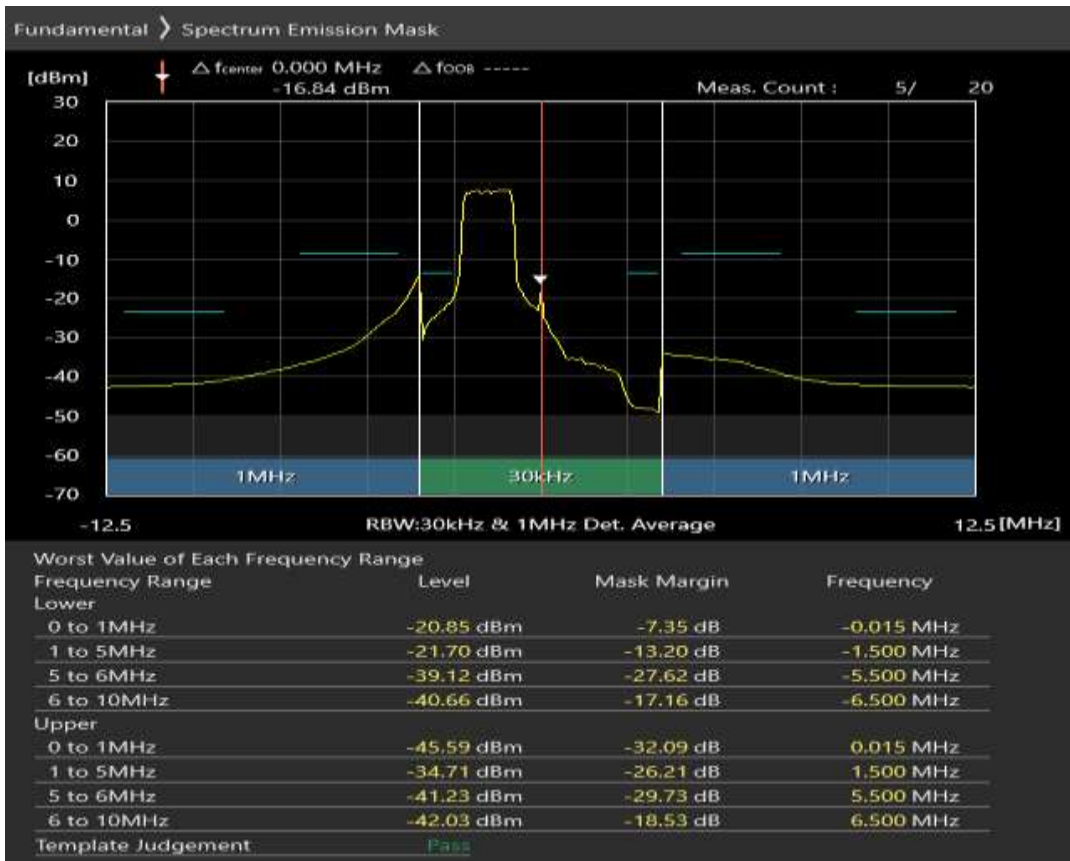
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



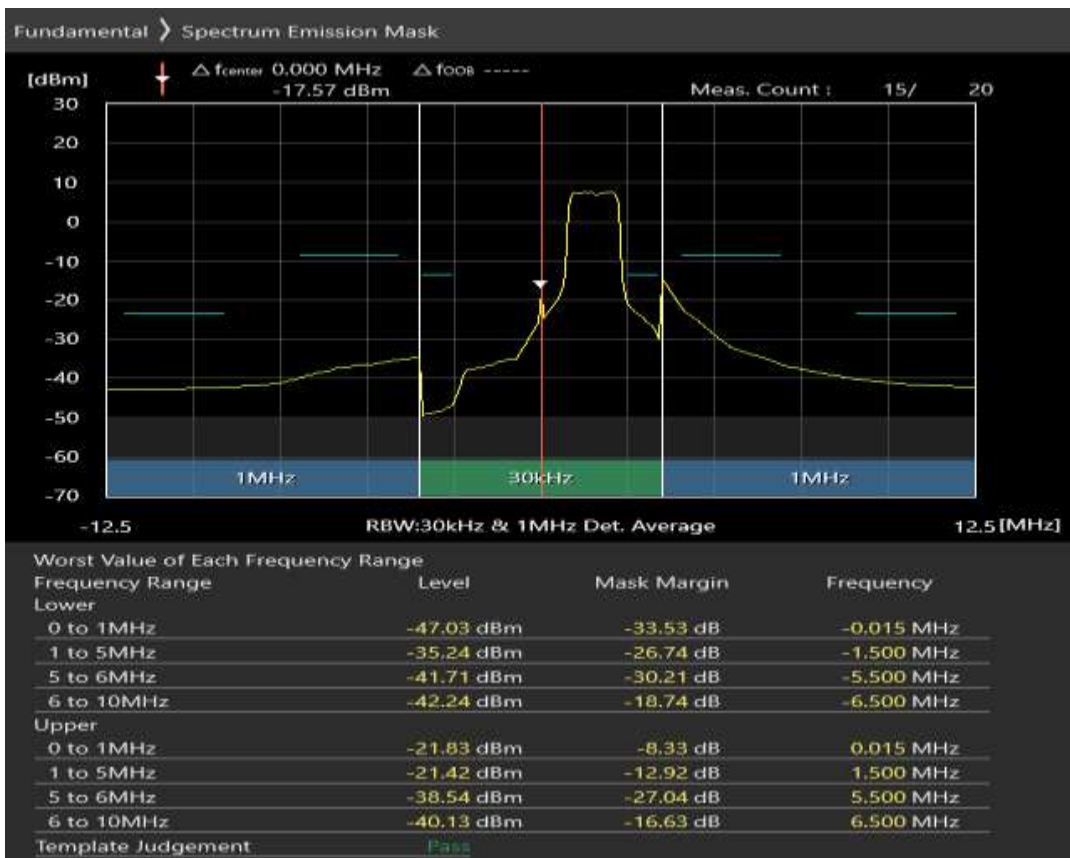
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 QAM16 BW=5MHz Channel=20775 RB Size=8 Position=#0



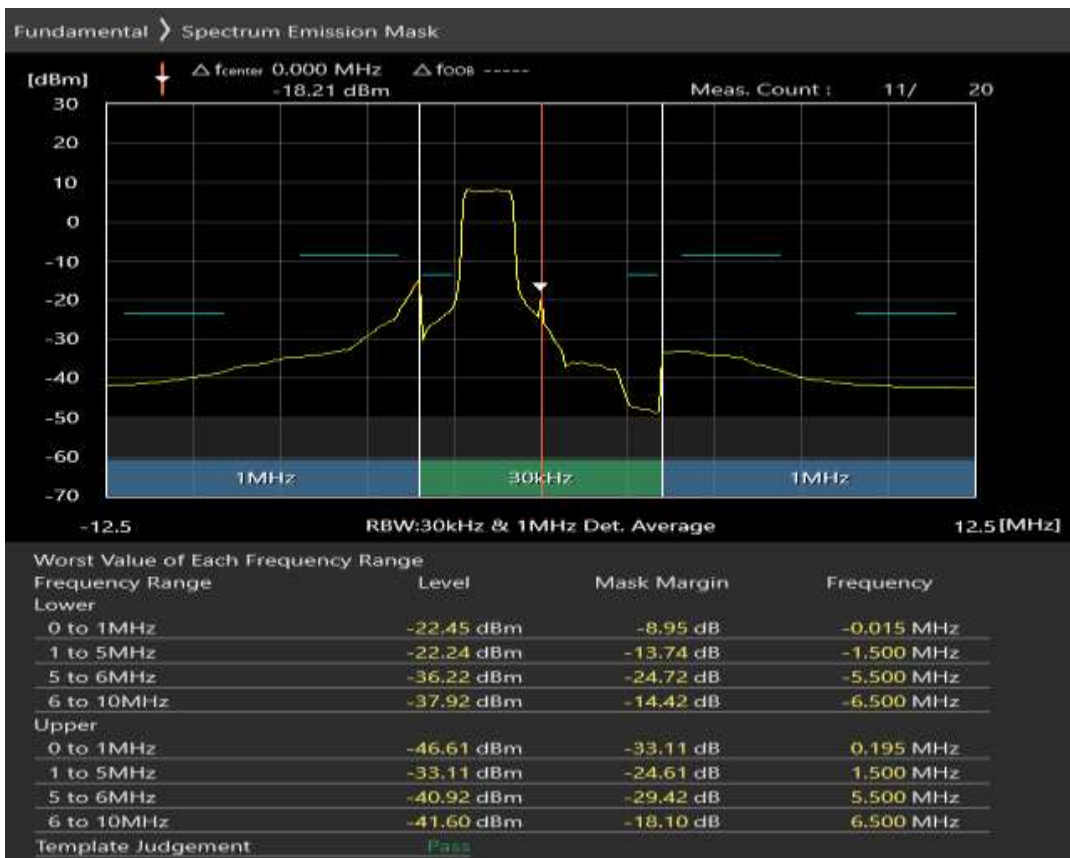
Band7 QAM16 BW=5MHz Channel=20775 RB Size=8 Position=#Max



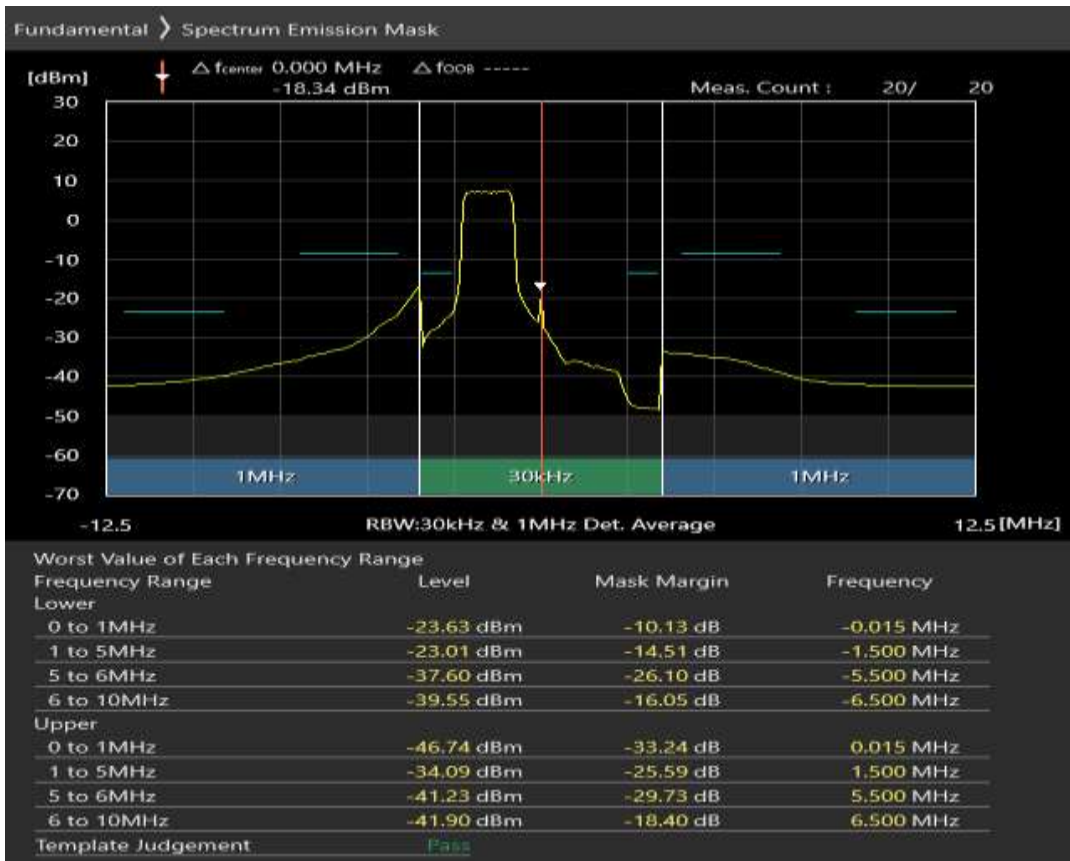
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



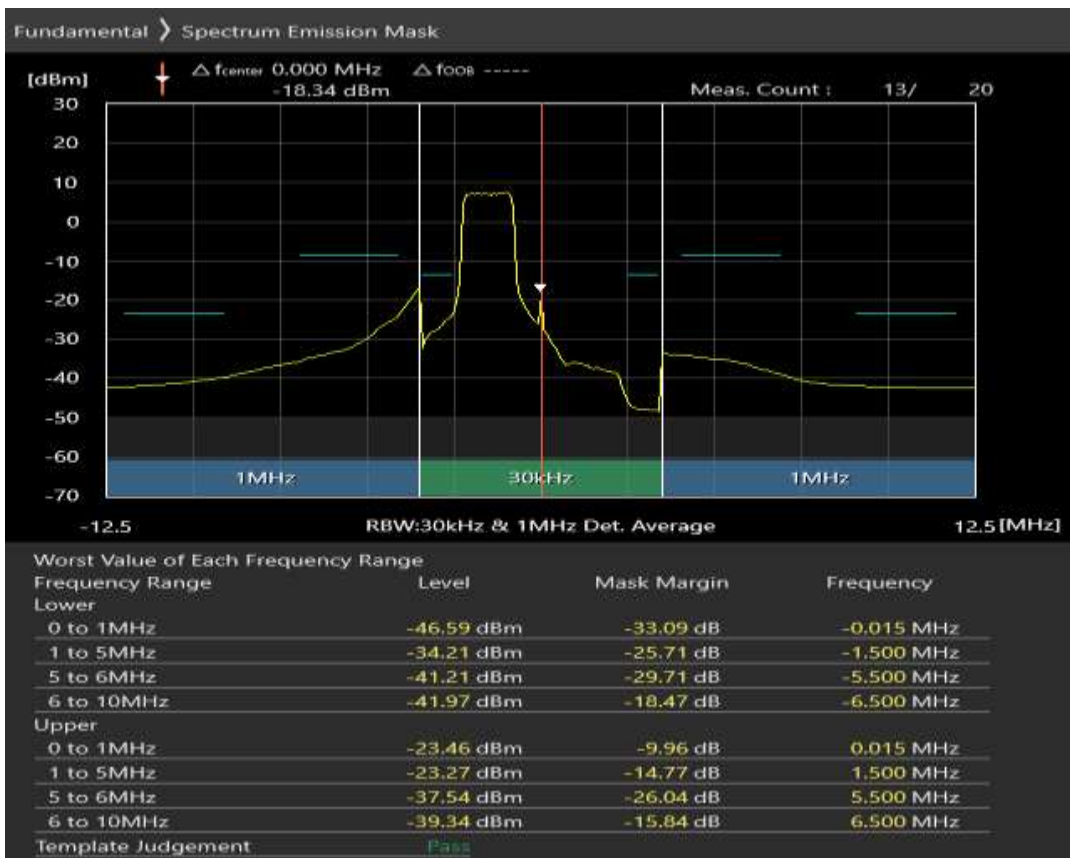
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



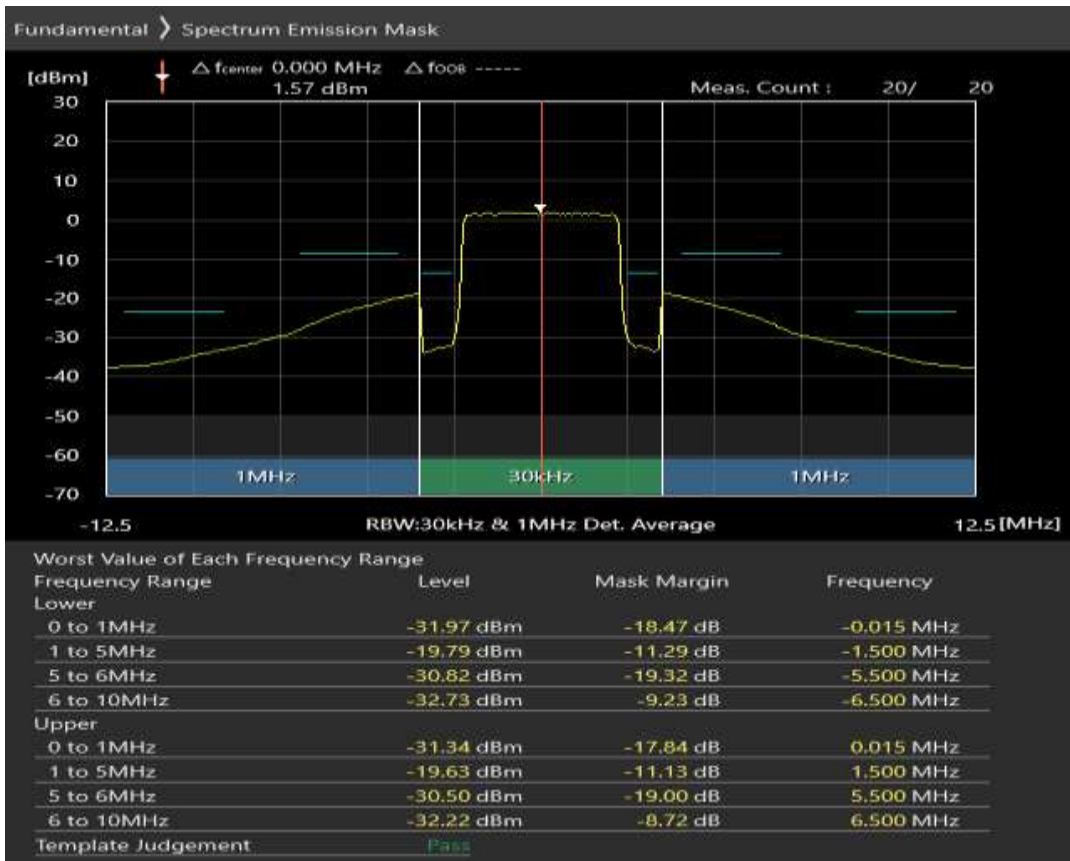
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



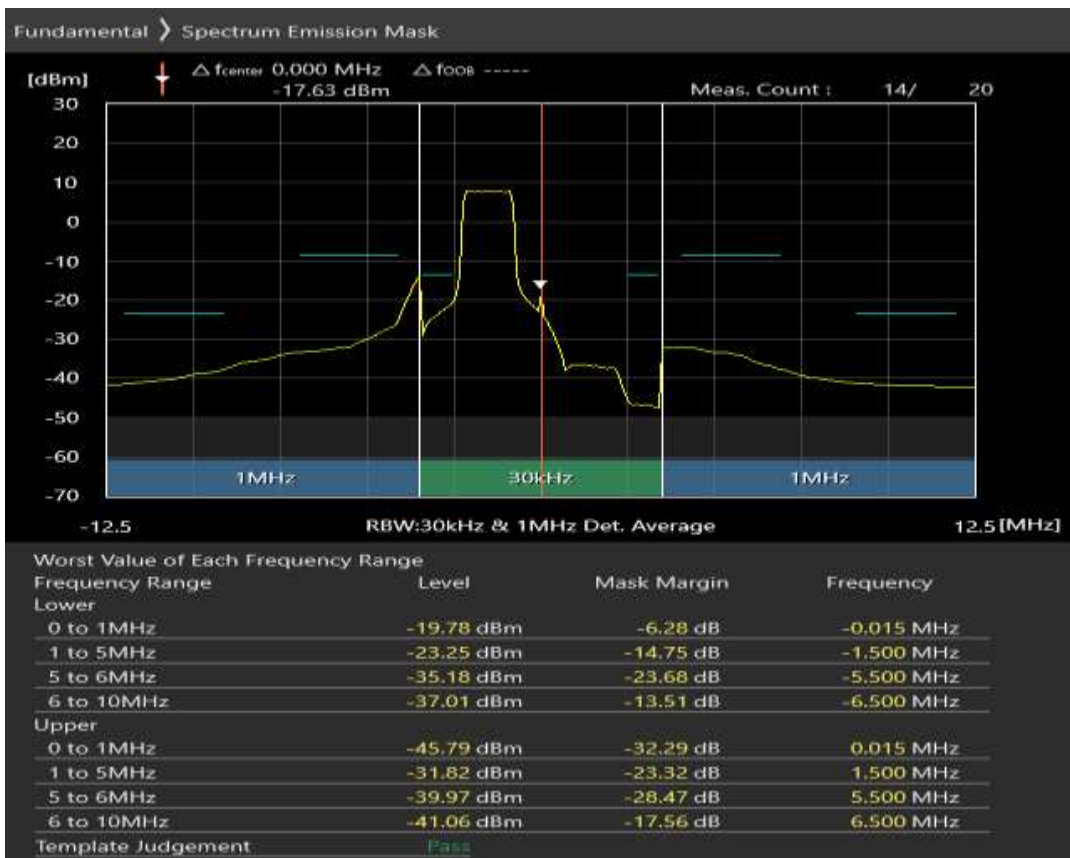
Band7 QAM16 BW=5MHz Channel=21100 RB Size=8 Position=#Max



Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



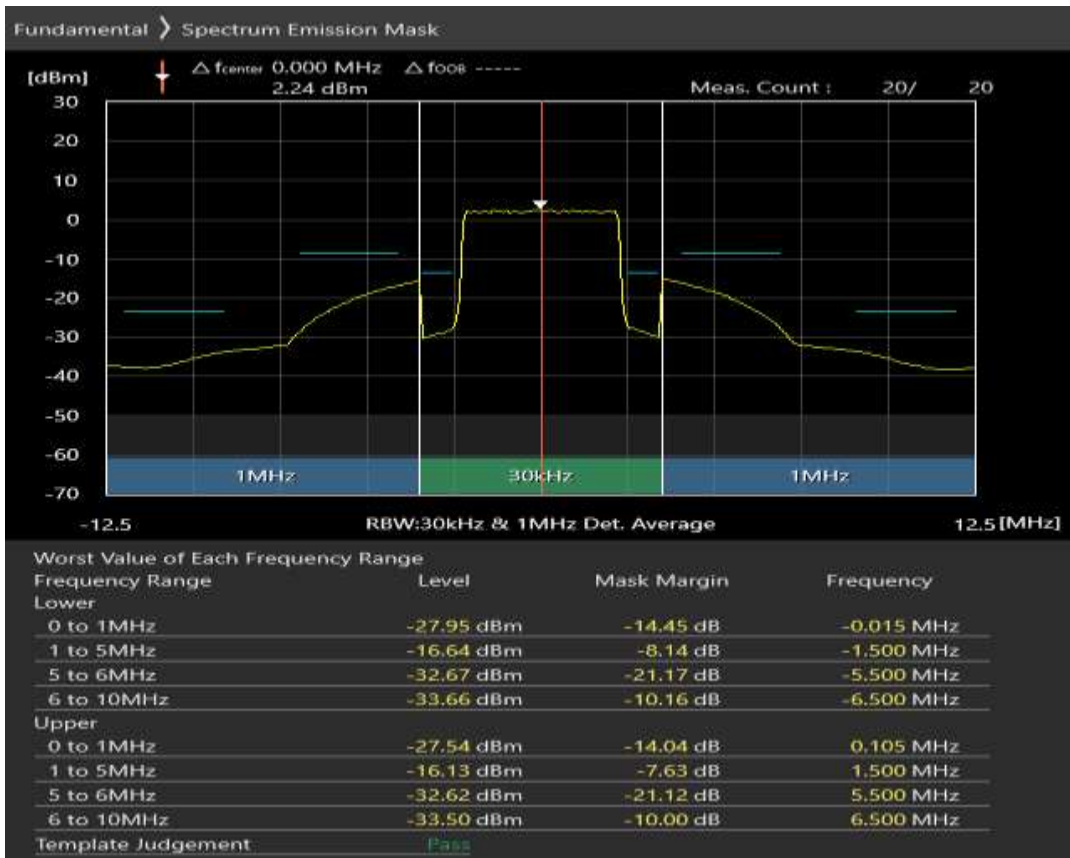
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



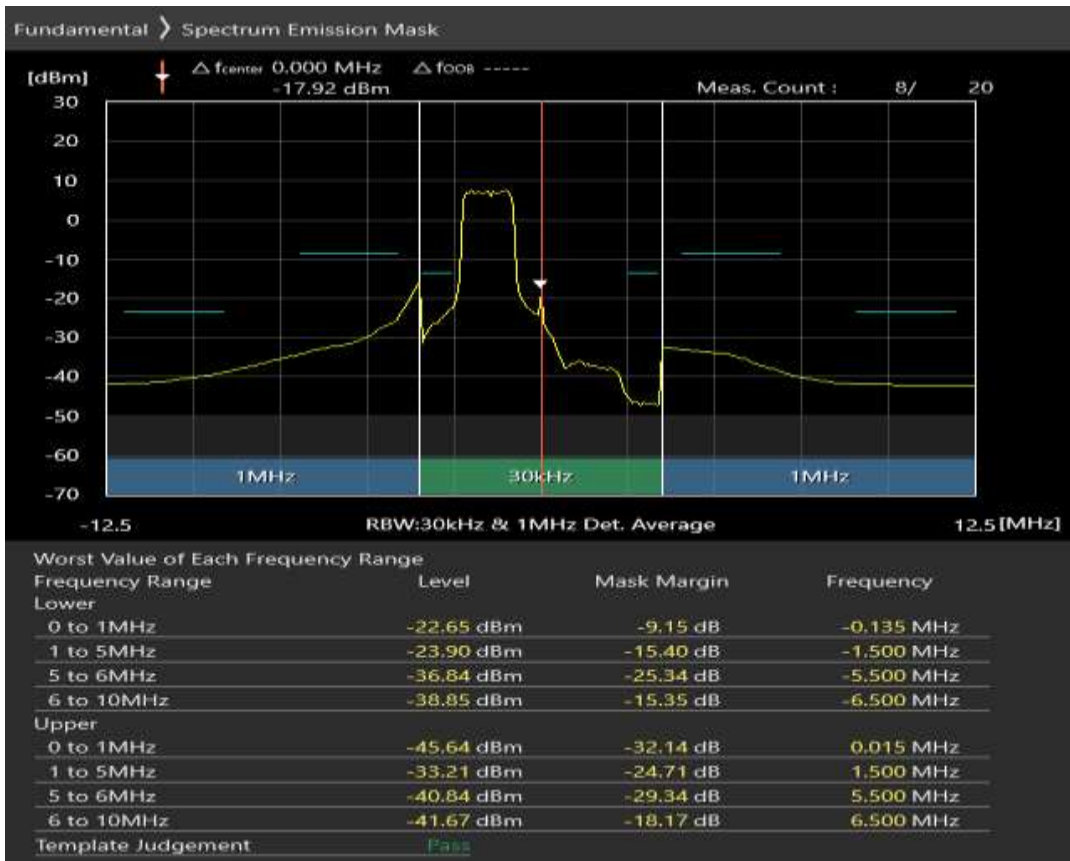
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



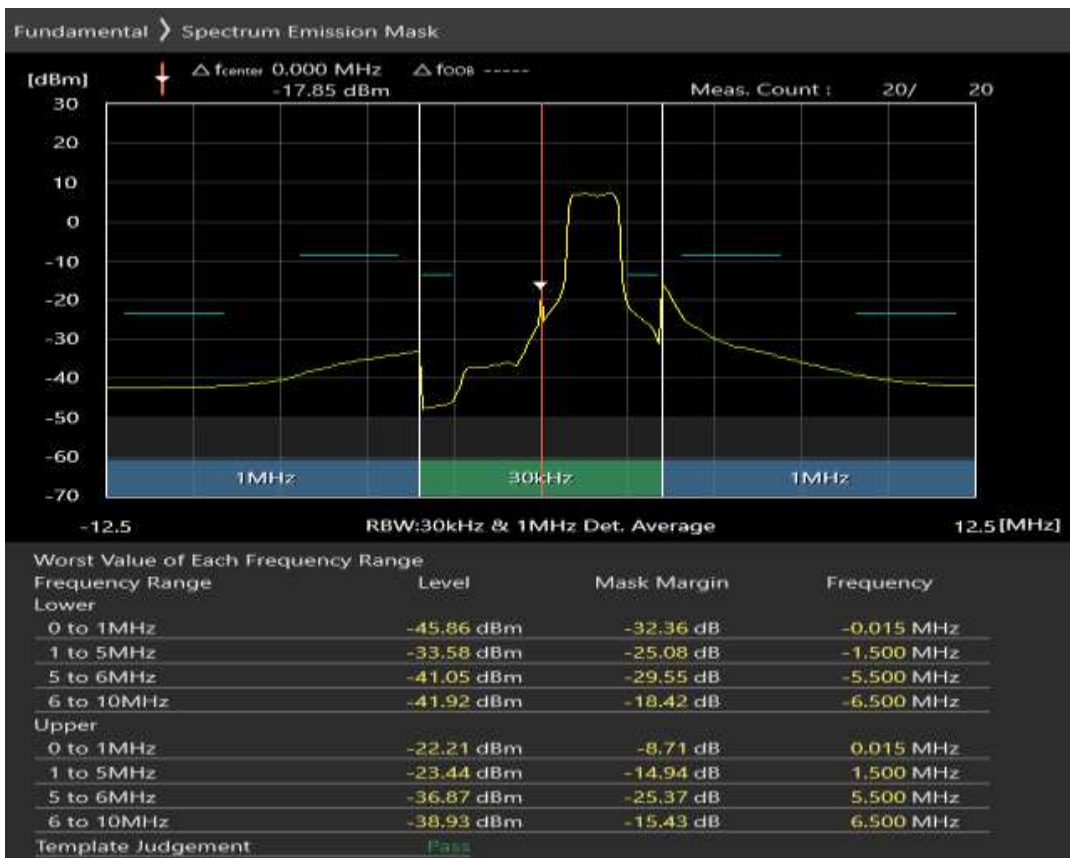
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



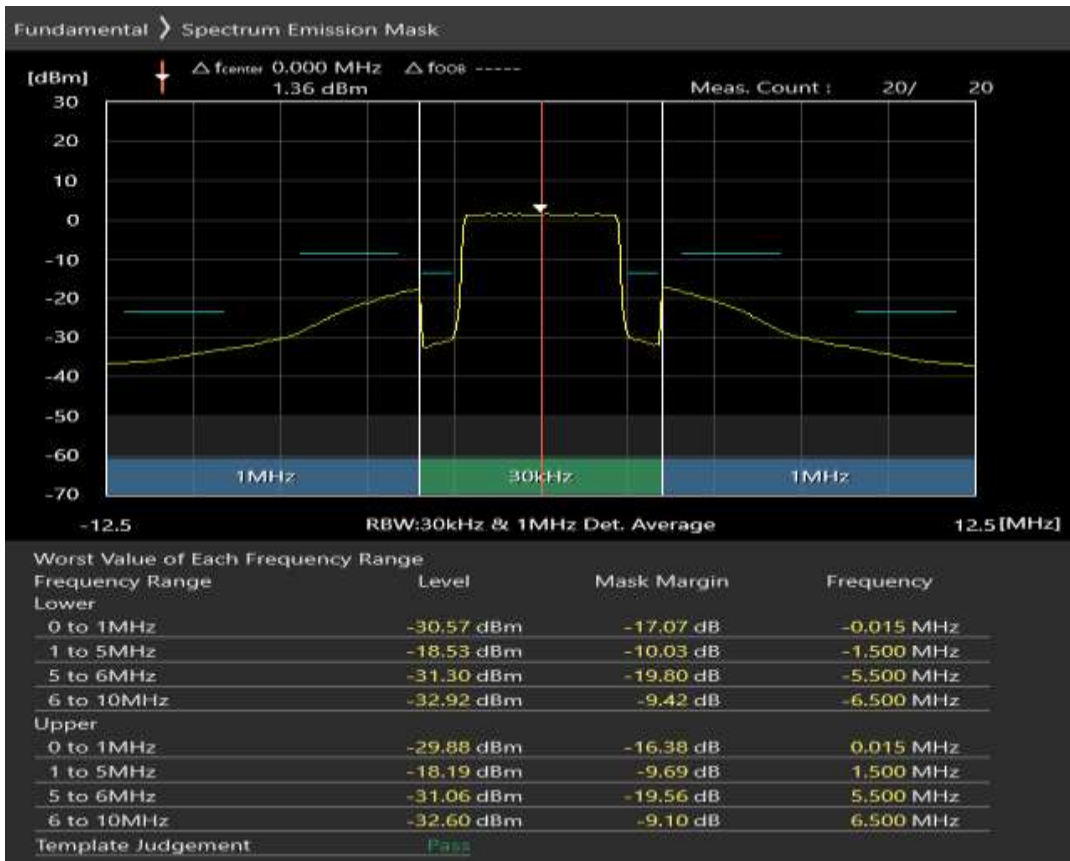
Band7 QAM16 BW=5MHz Channel=21425 RB Size=8 Position=#0



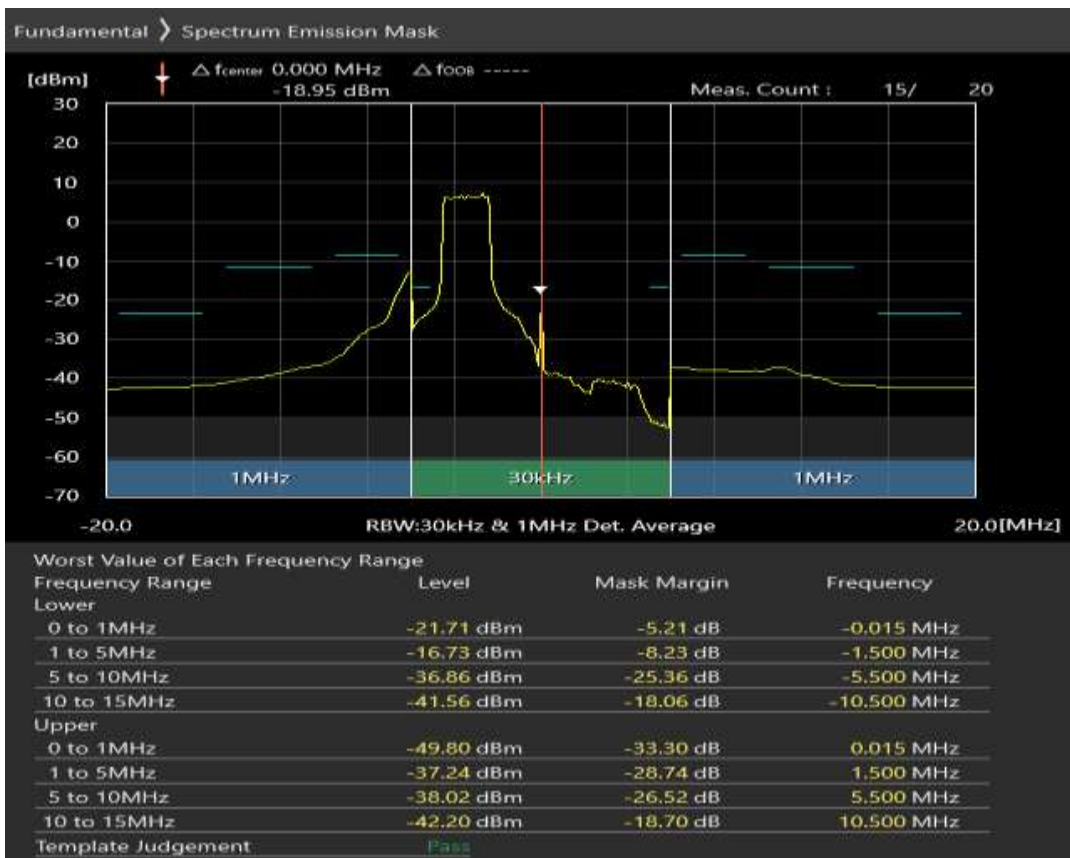
Band7 QAM16 BW=5MHz Channel=21425 RB Size=8 Position=#Max



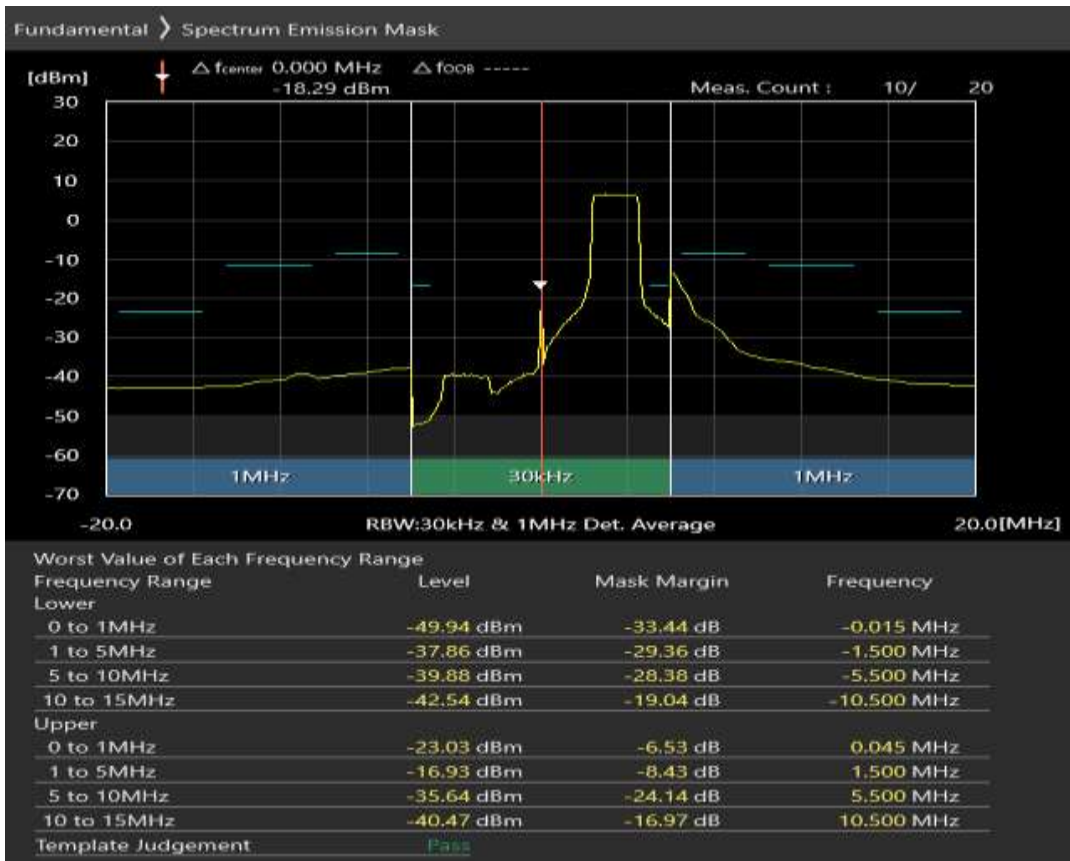
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



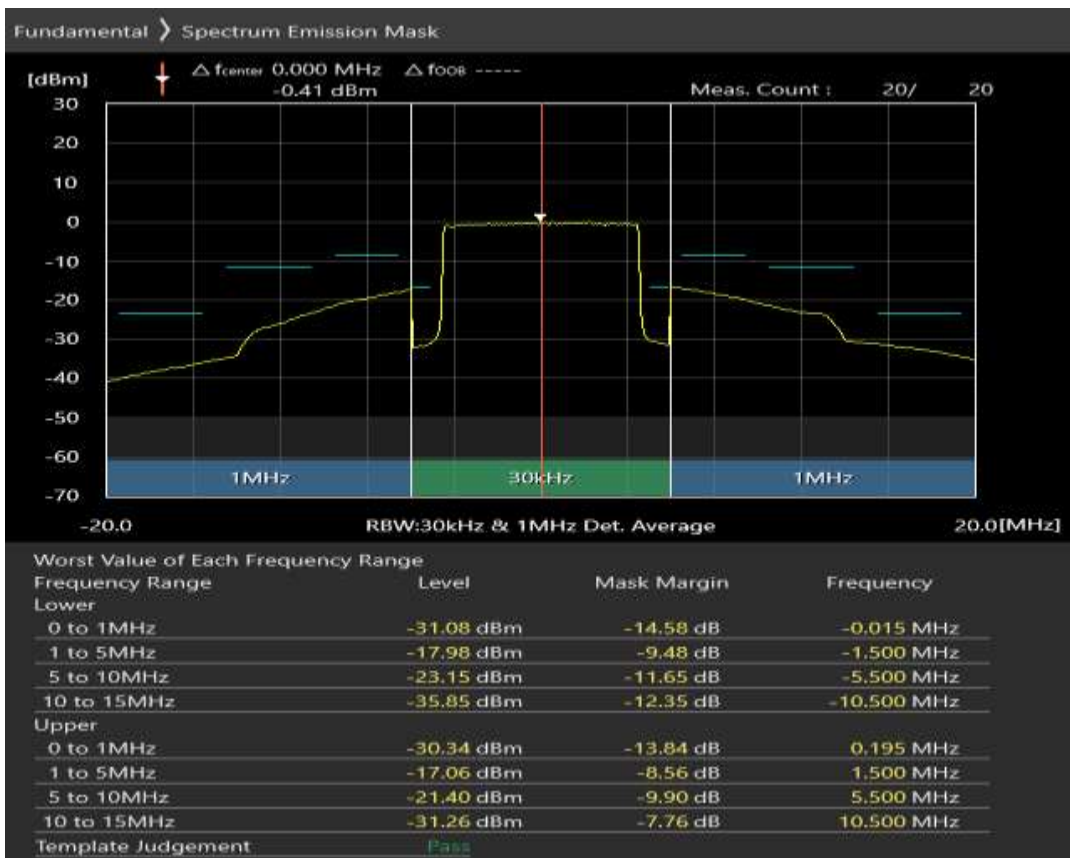
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



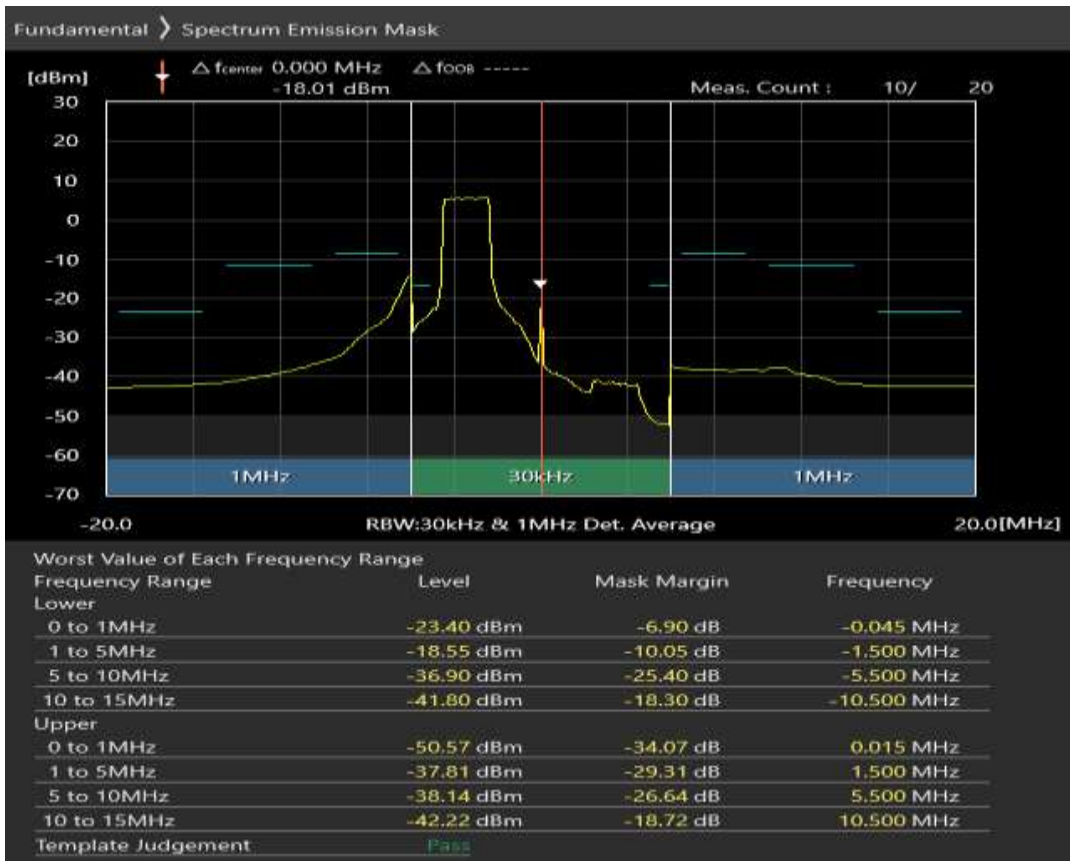
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



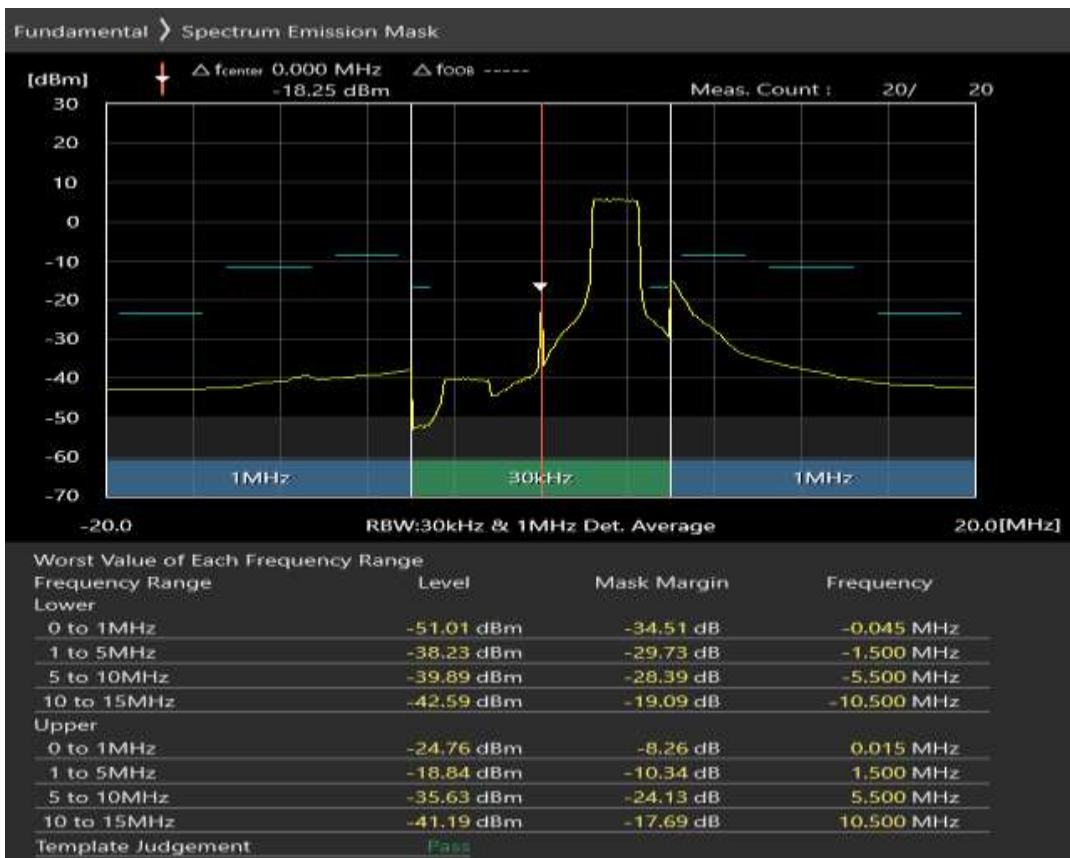
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



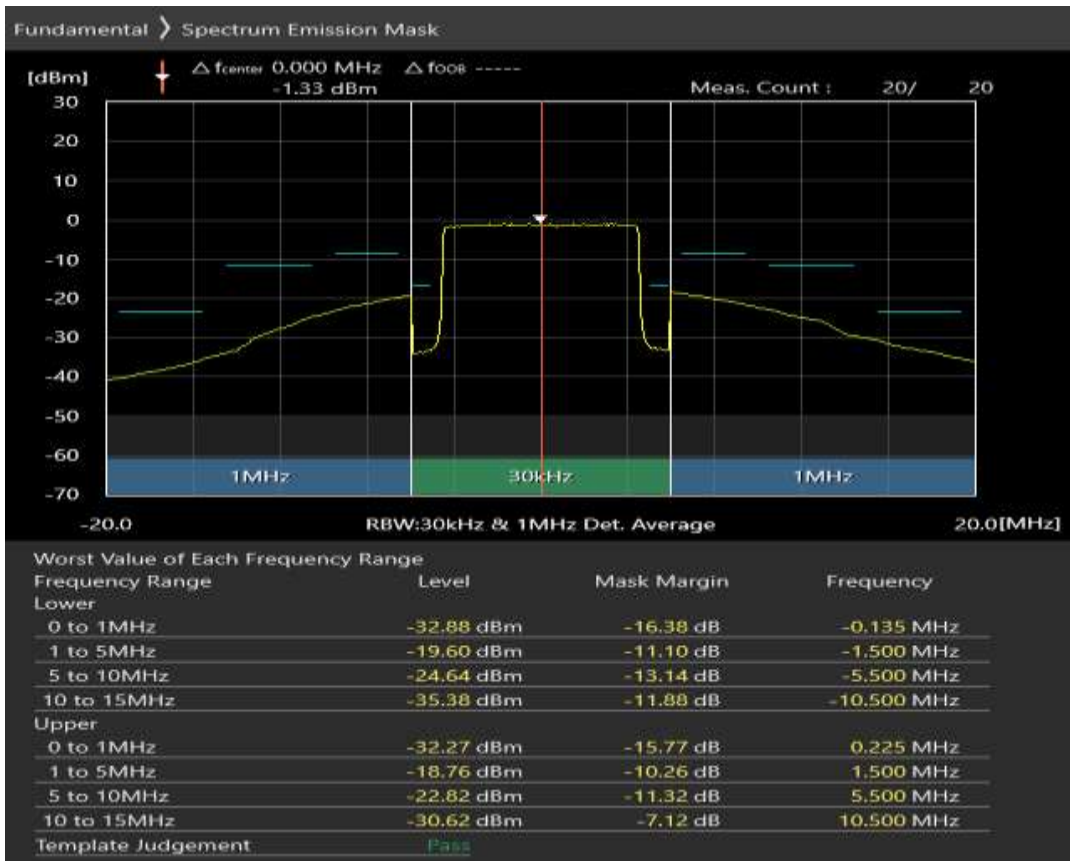
Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#0



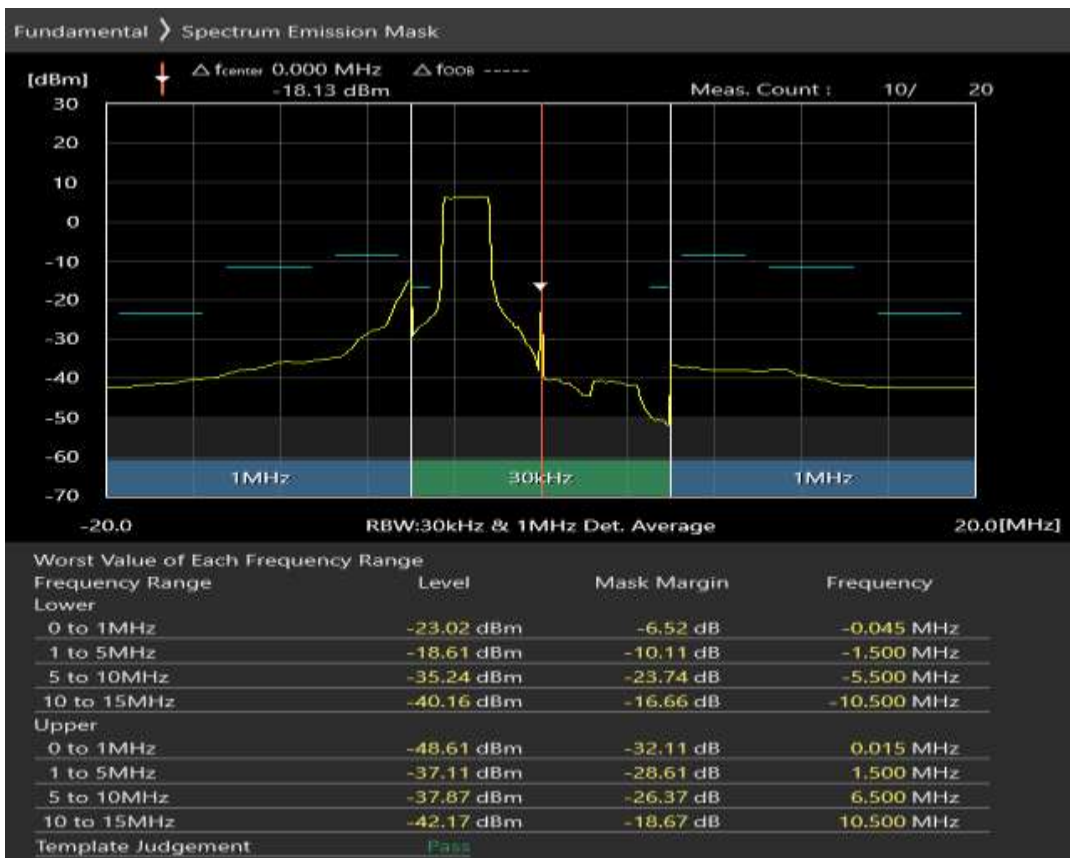
Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#Max



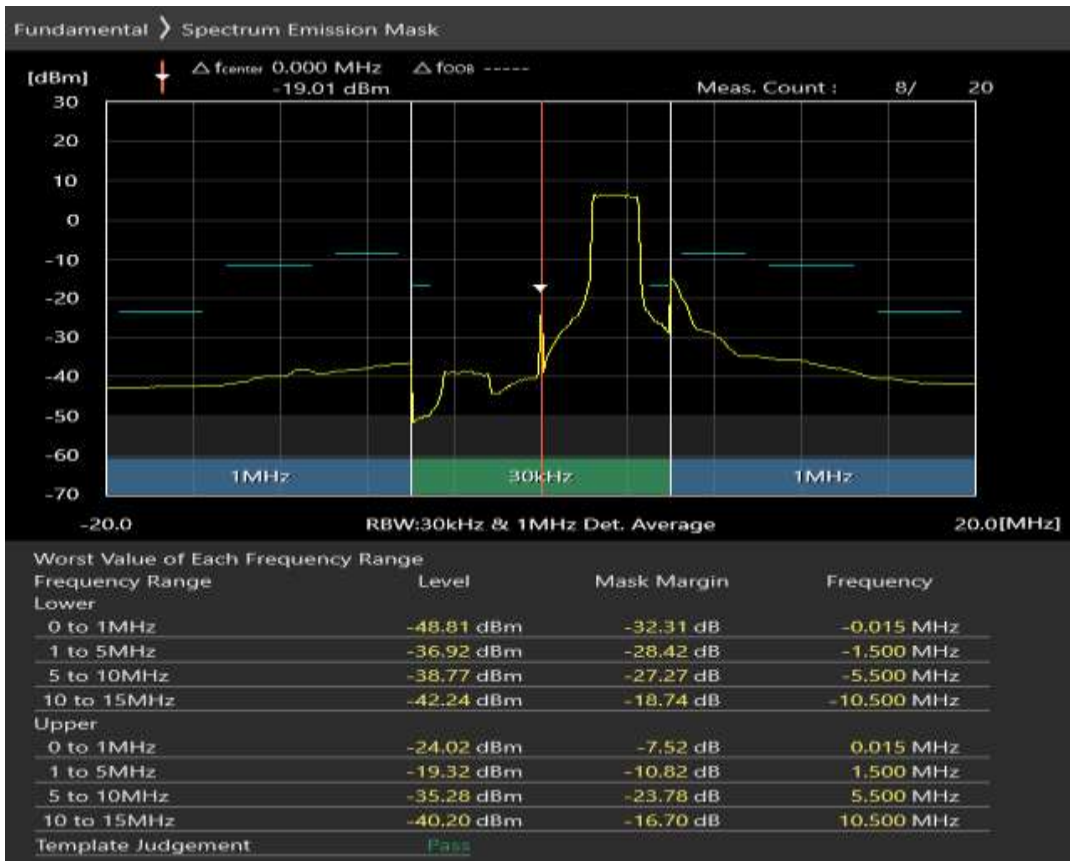
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



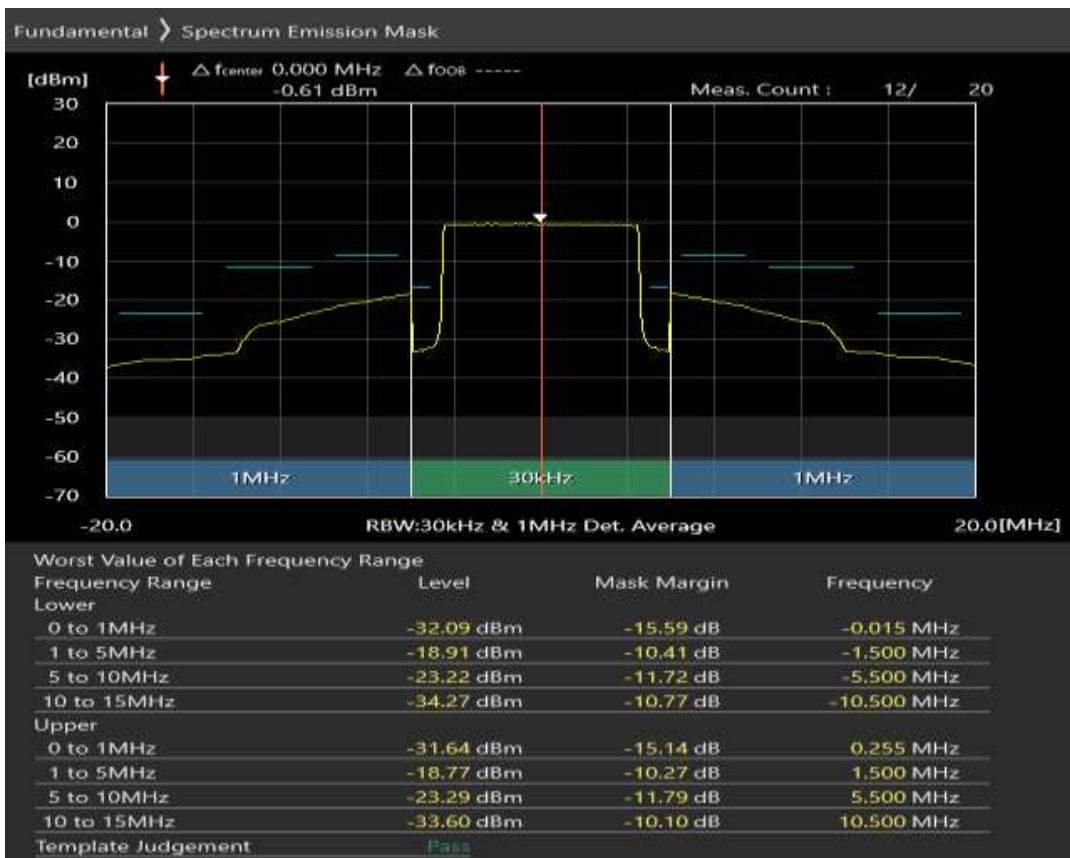
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



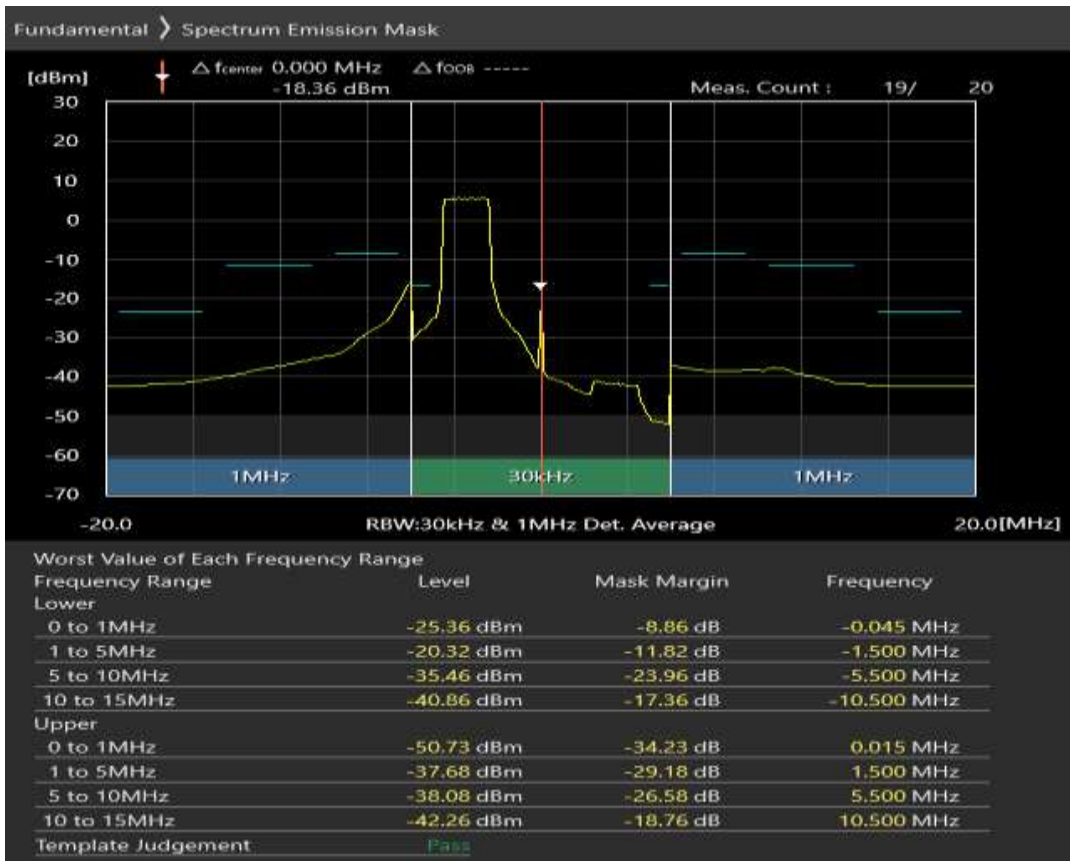
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



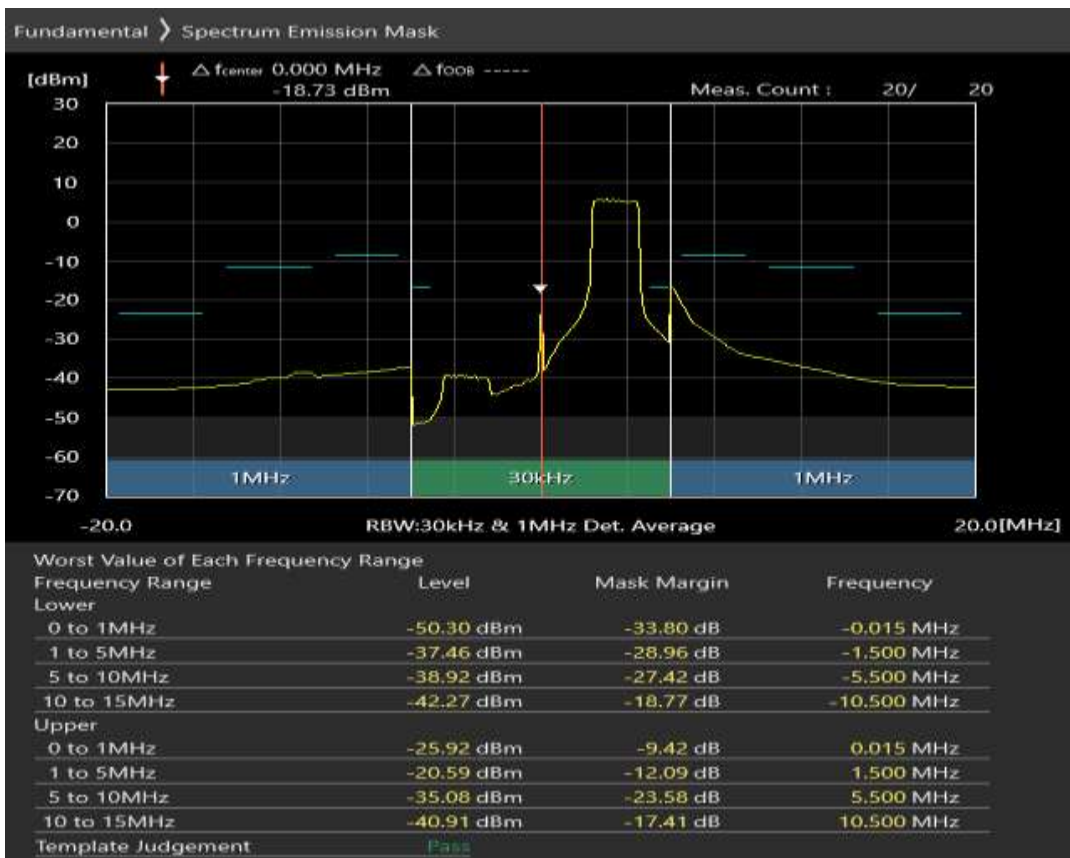
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



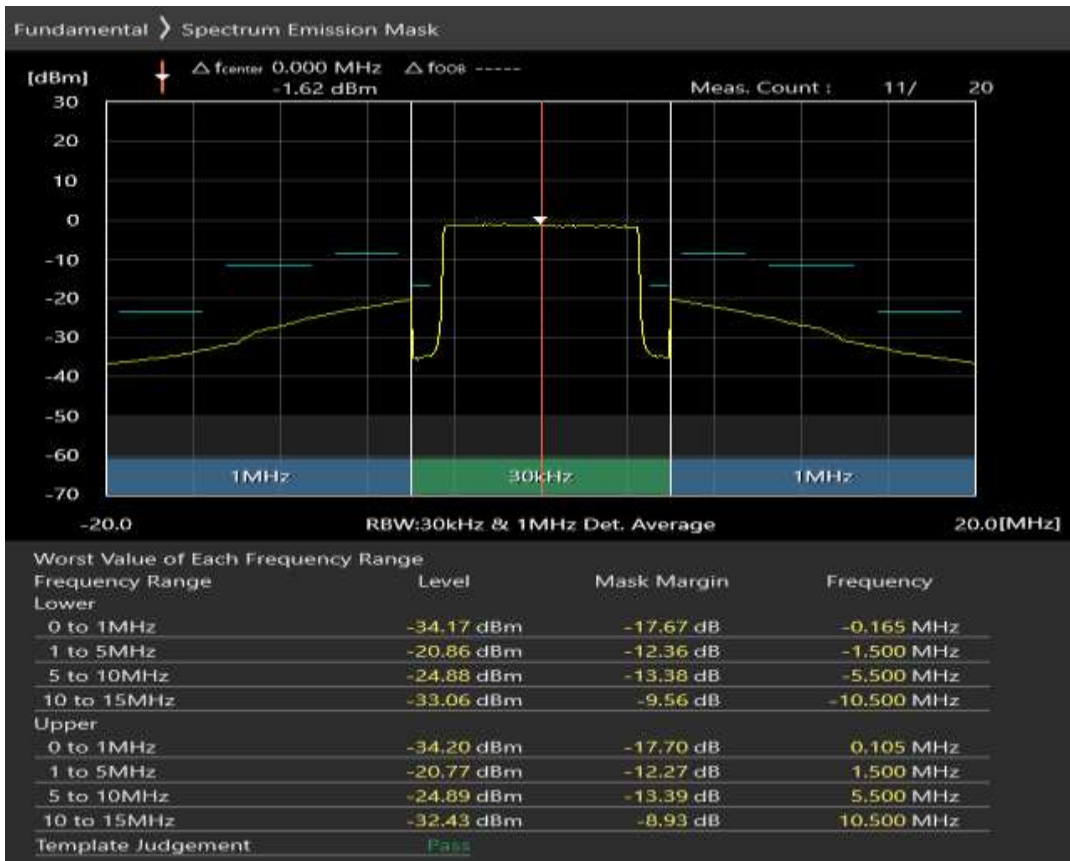
Band7 QAM16 BW=10MHz Channel=21100 RB Size=12 Position=#0



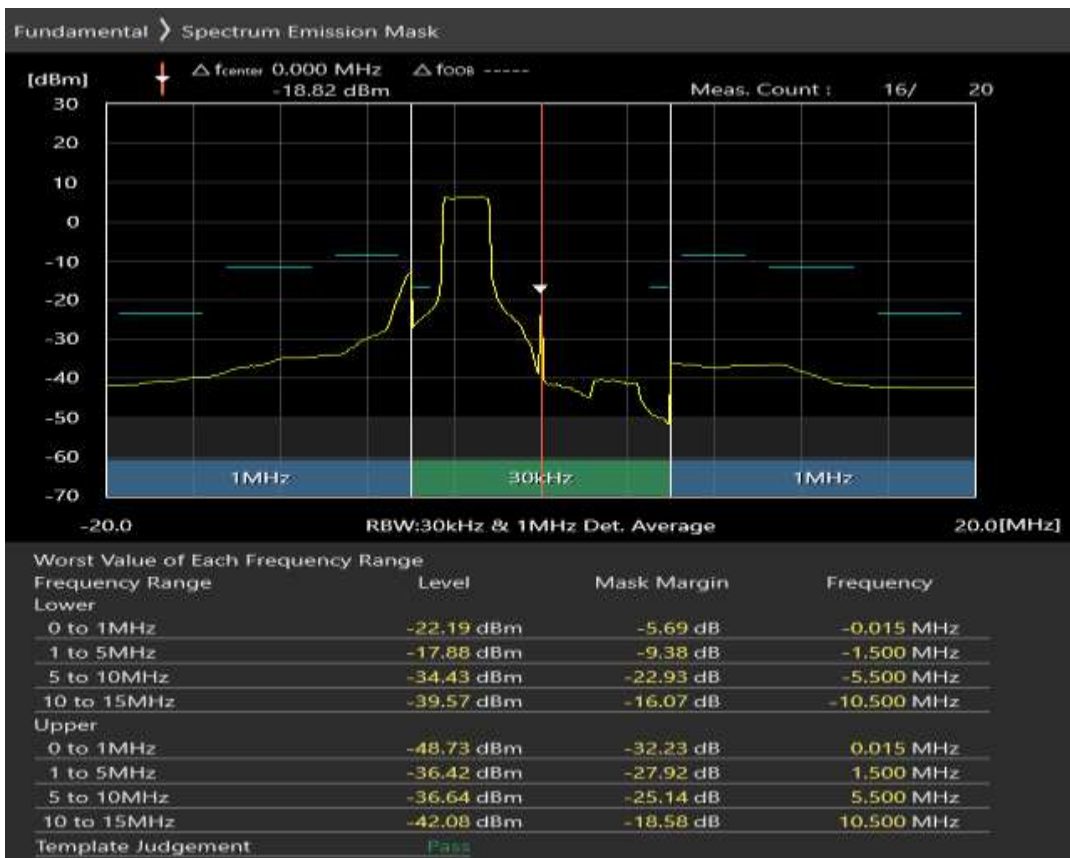
Band7 QAM16 BW=10MHz Channel=21100 RB Size=12 Position=#Max



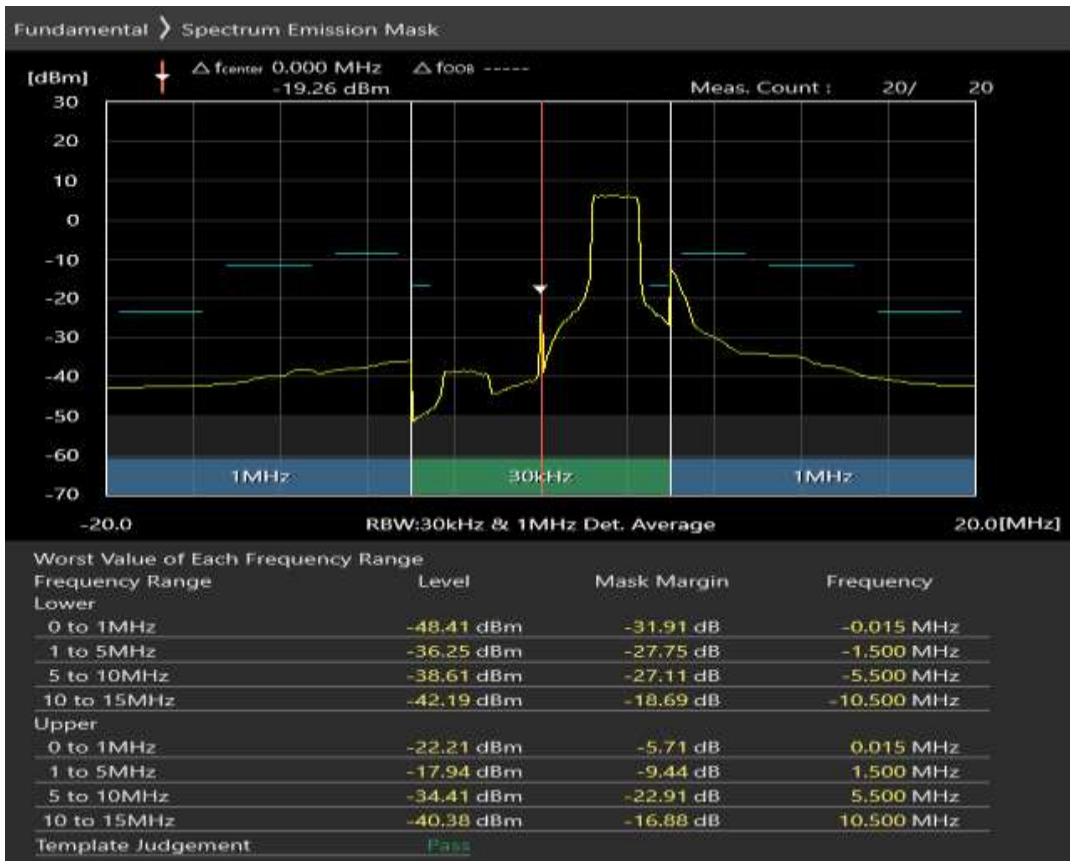
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



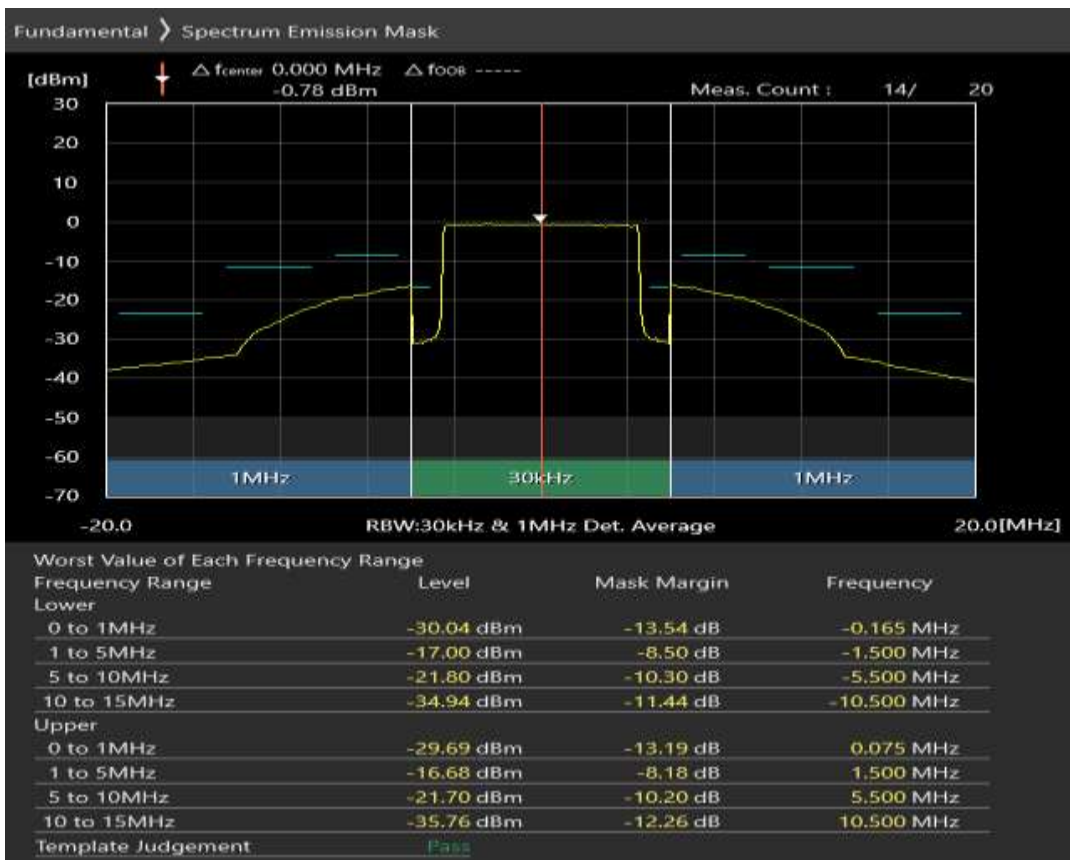
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



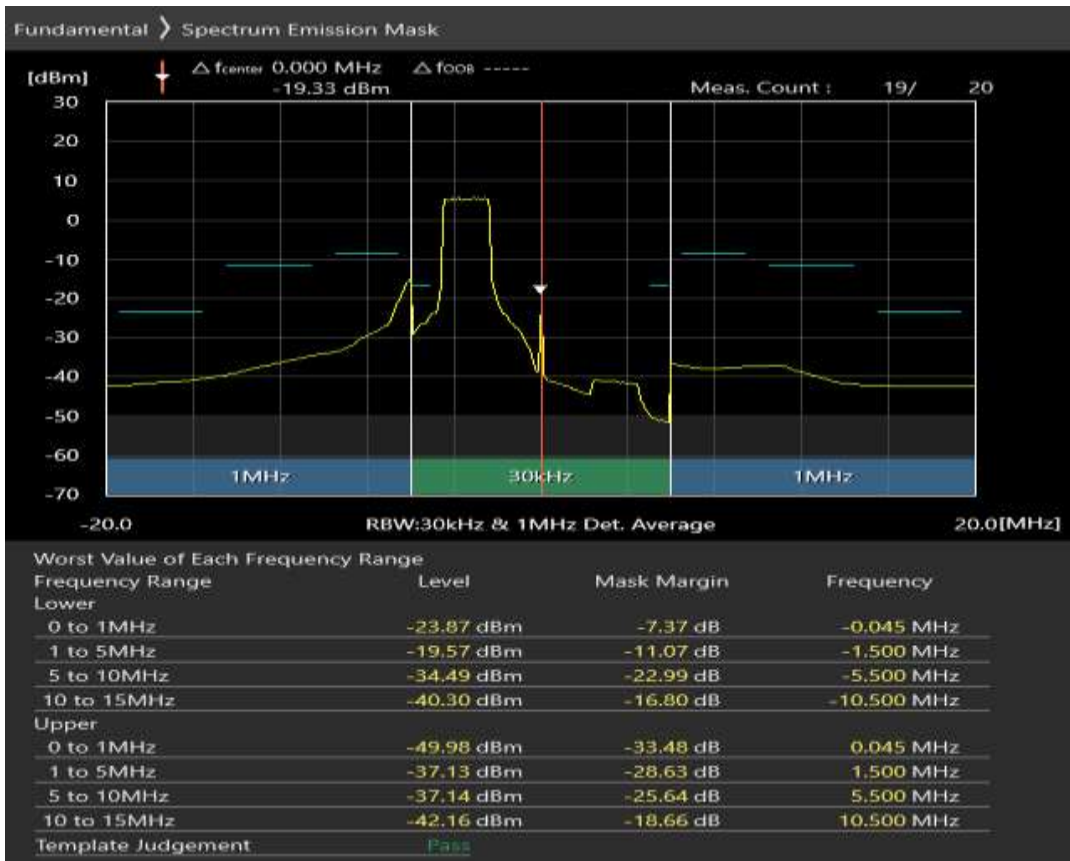
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



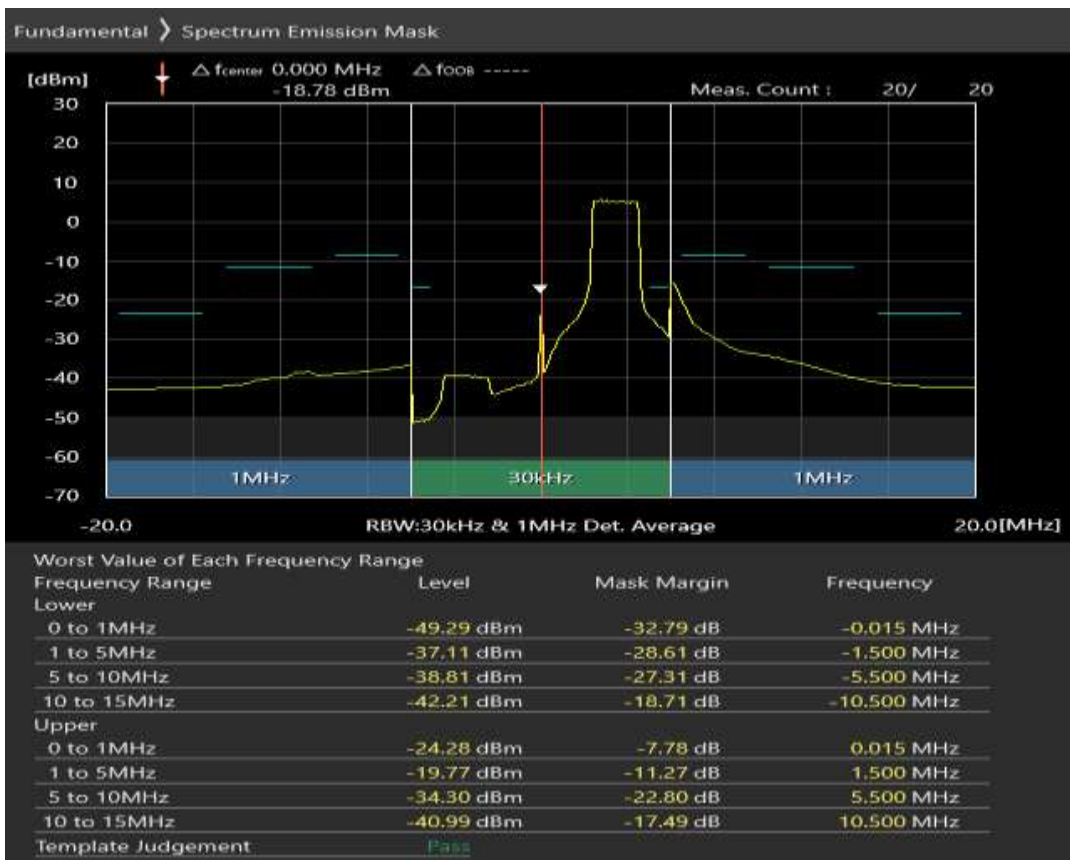
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



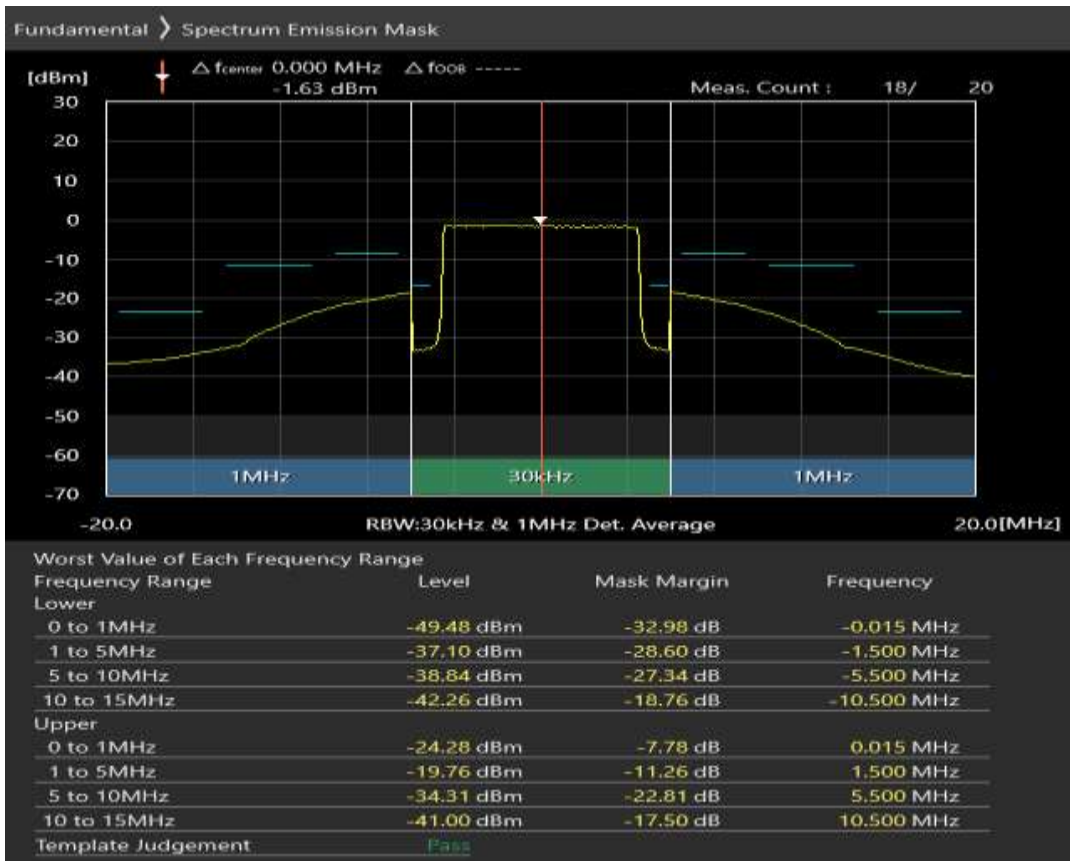
Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#0



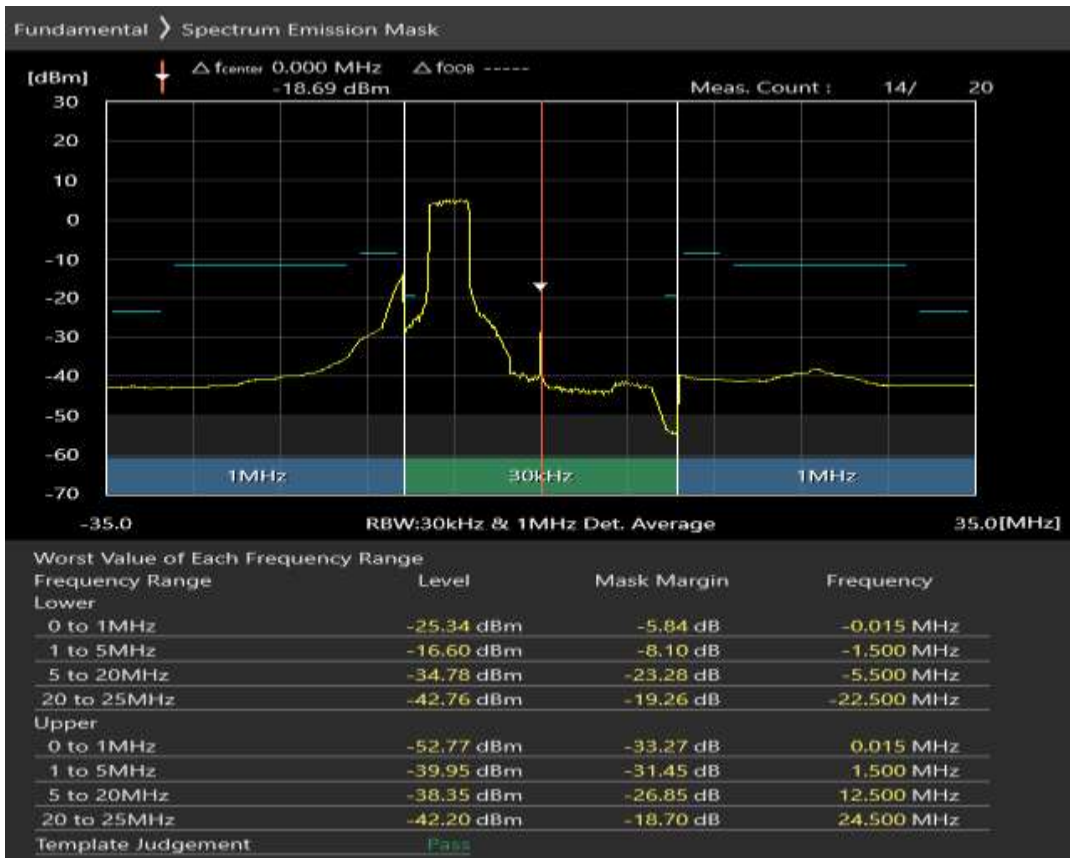
Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#Max



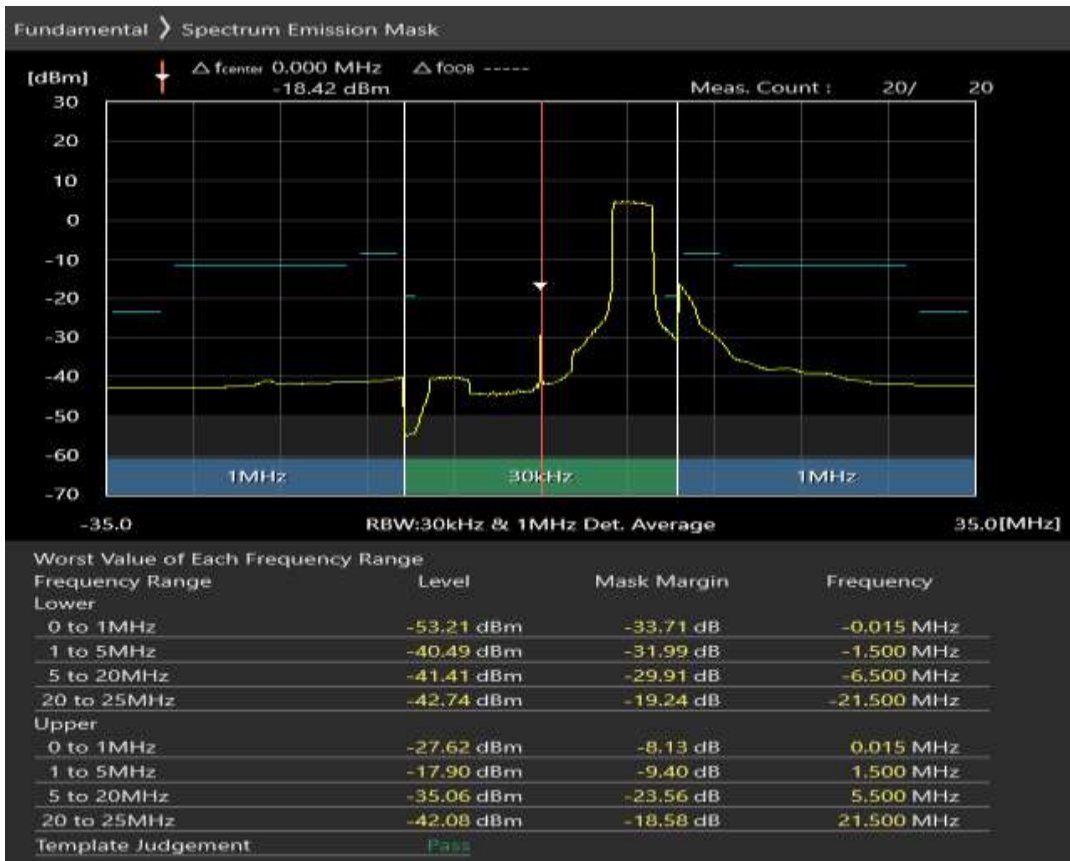
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



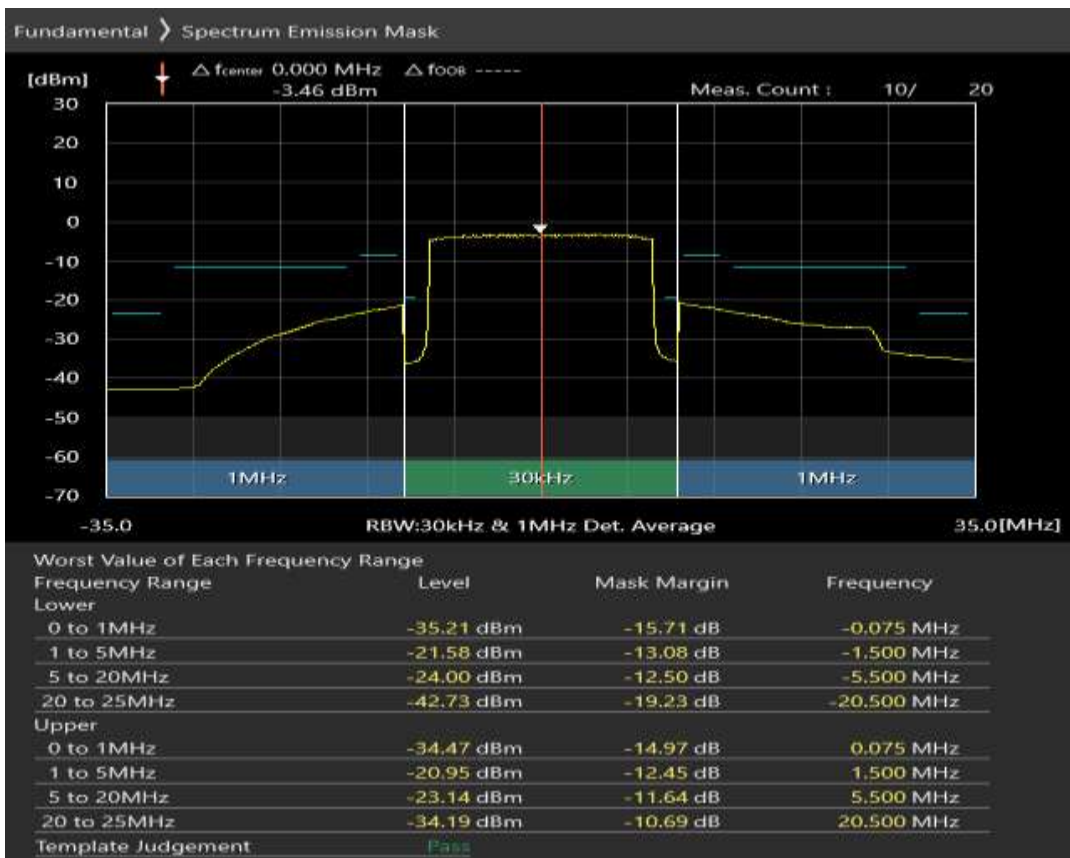
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



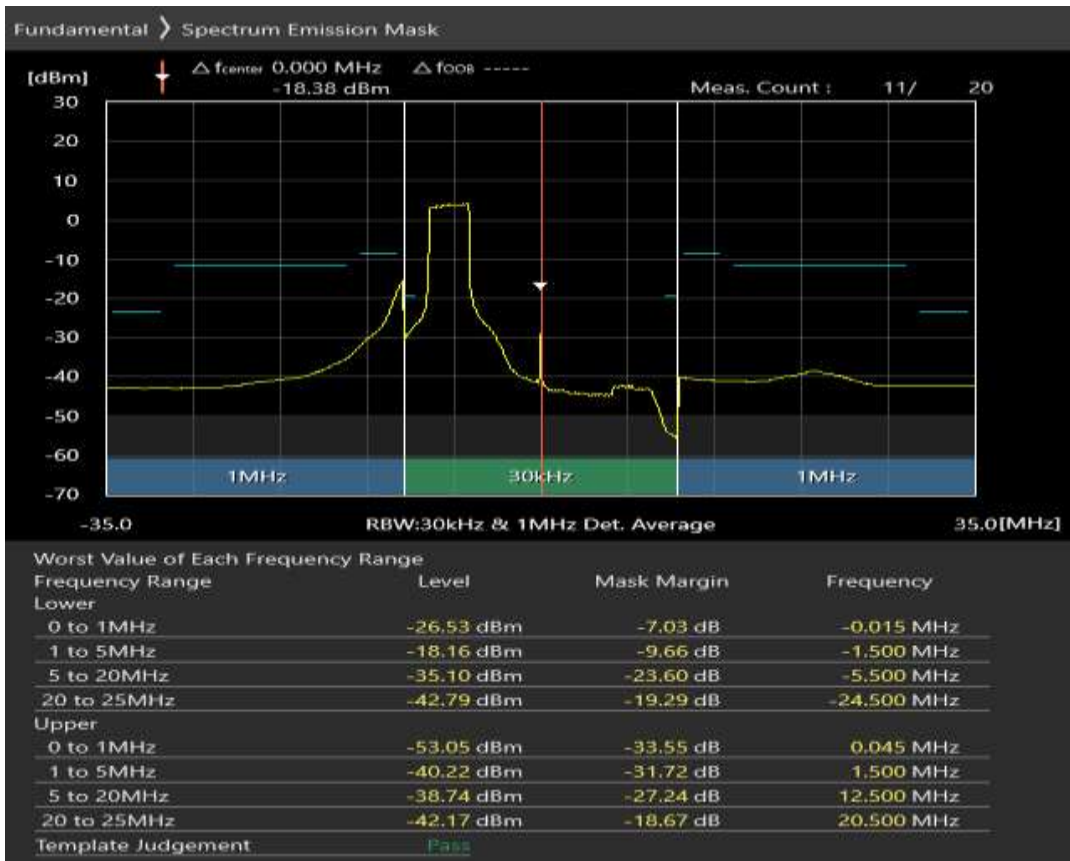
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



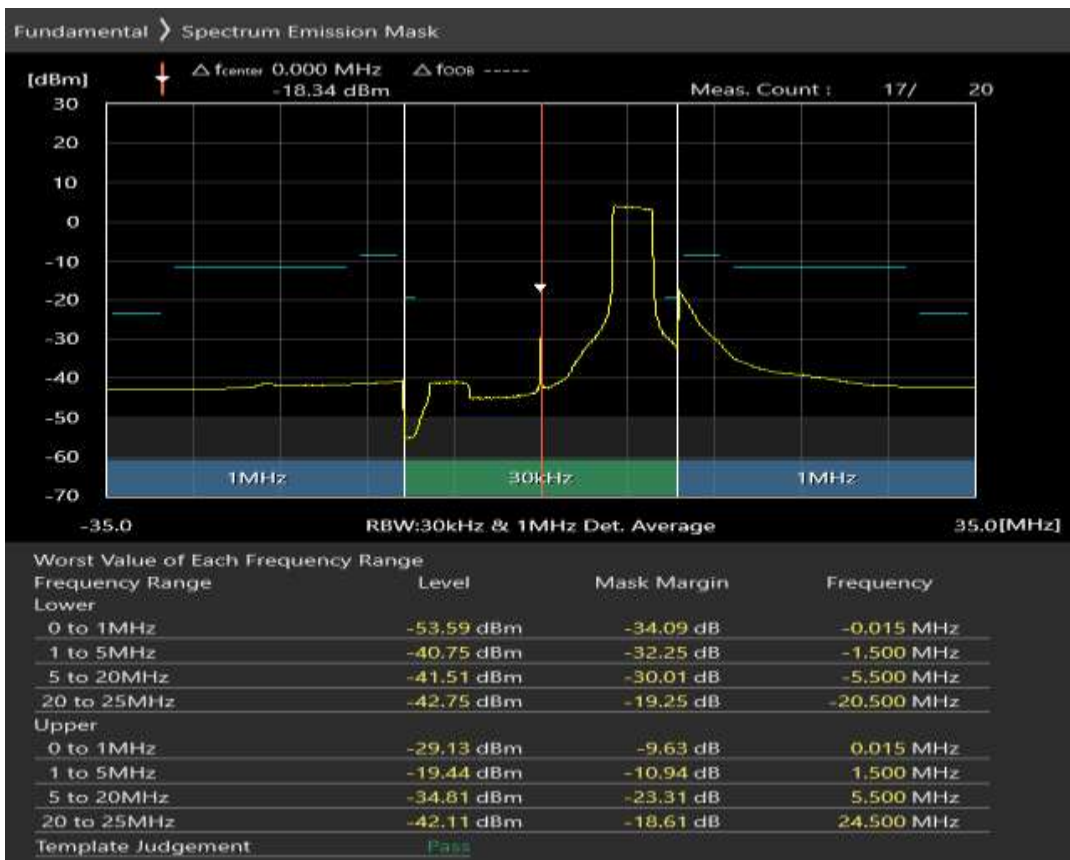
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



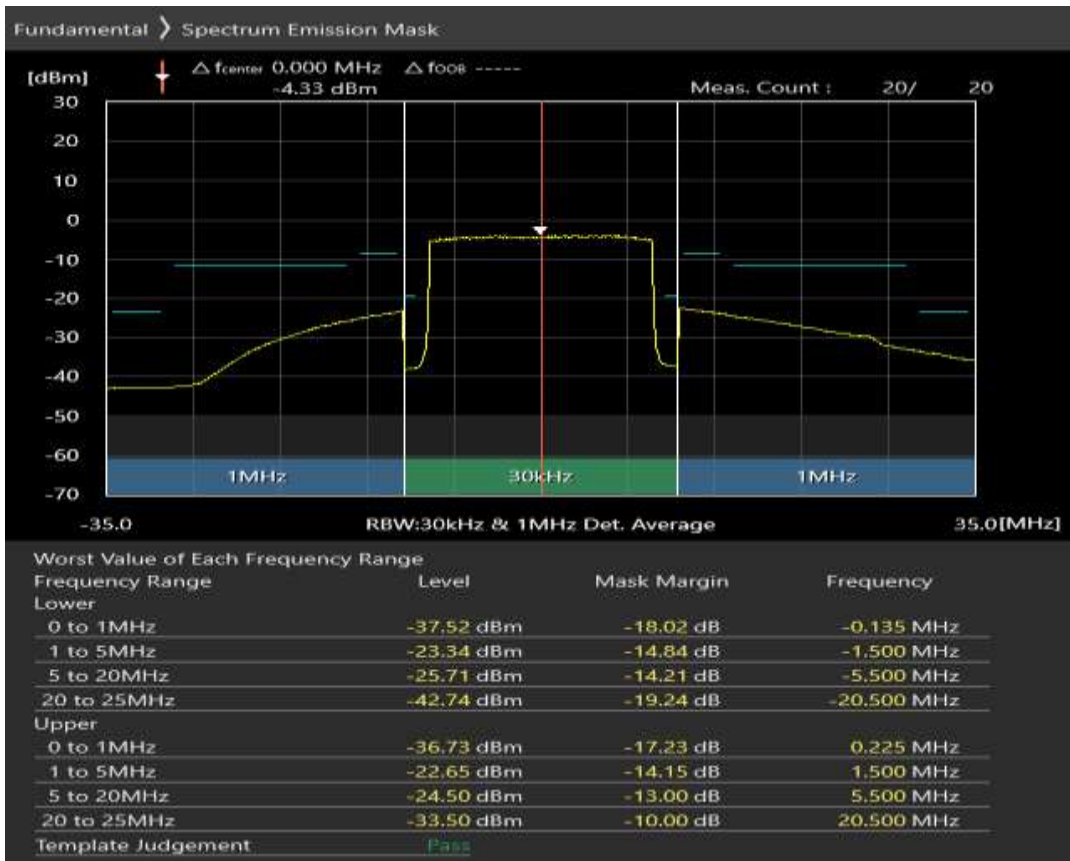
Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#0



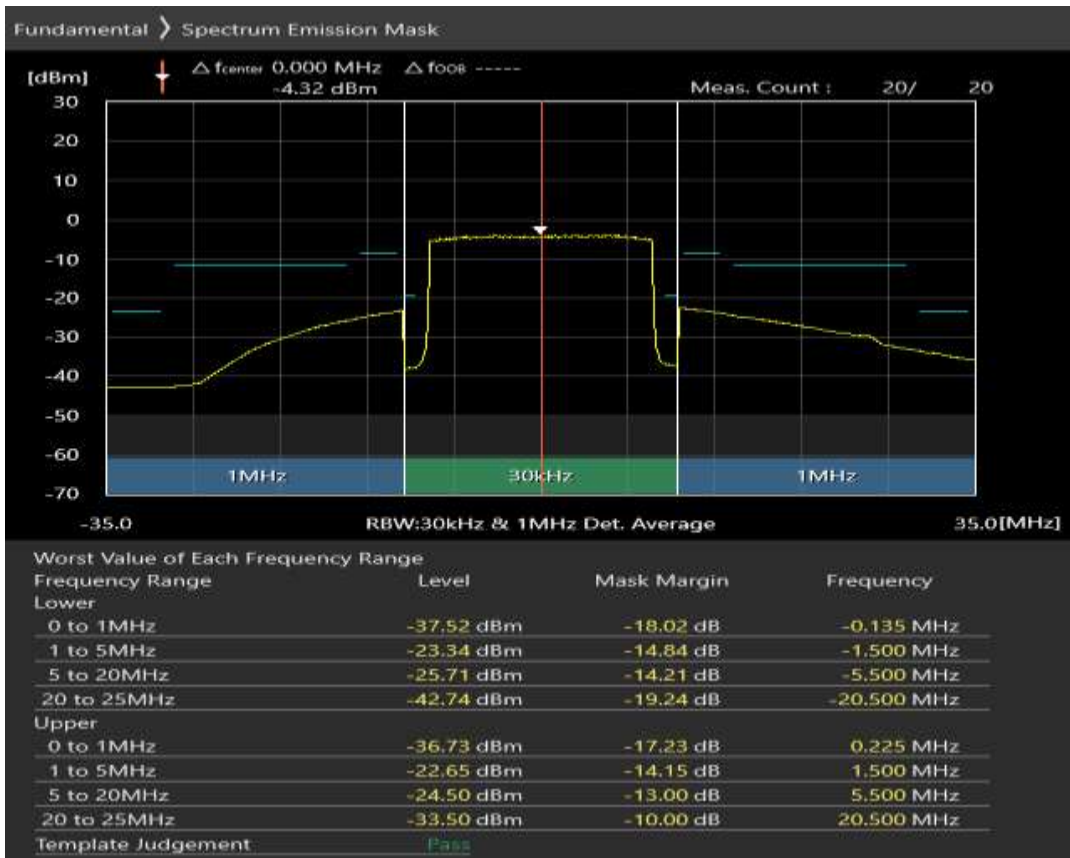
Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#Max



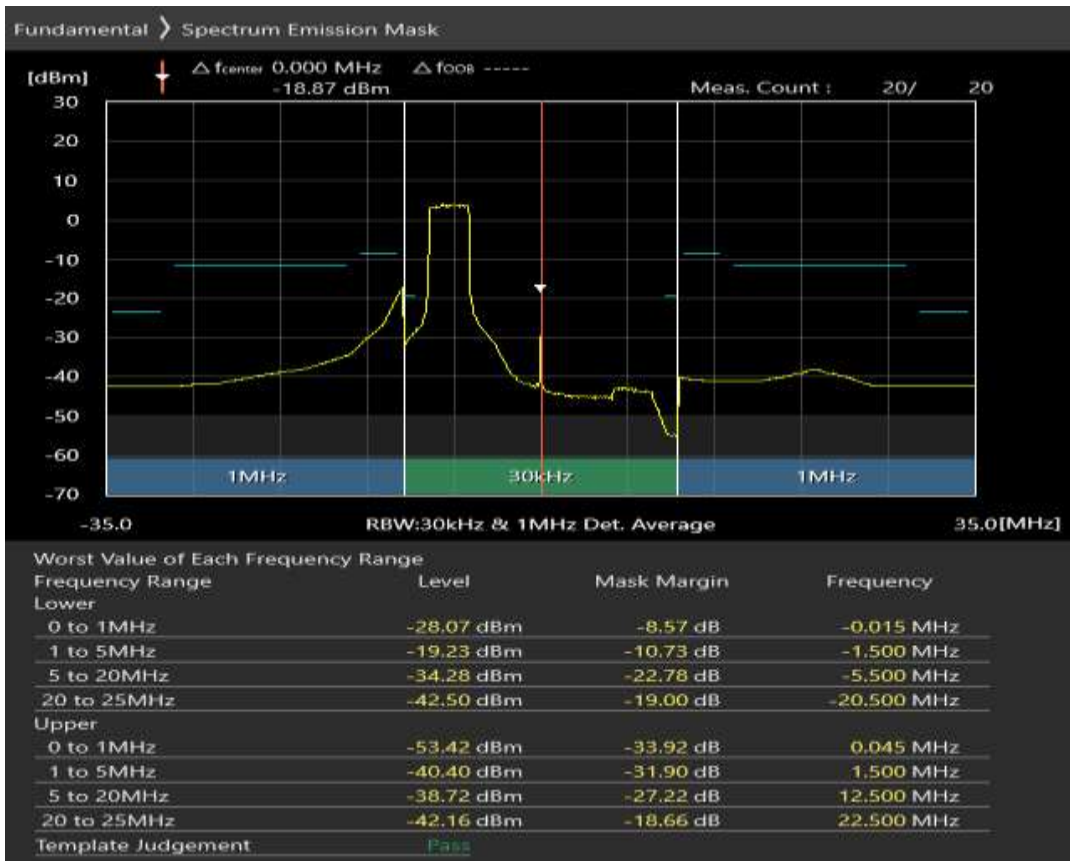
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



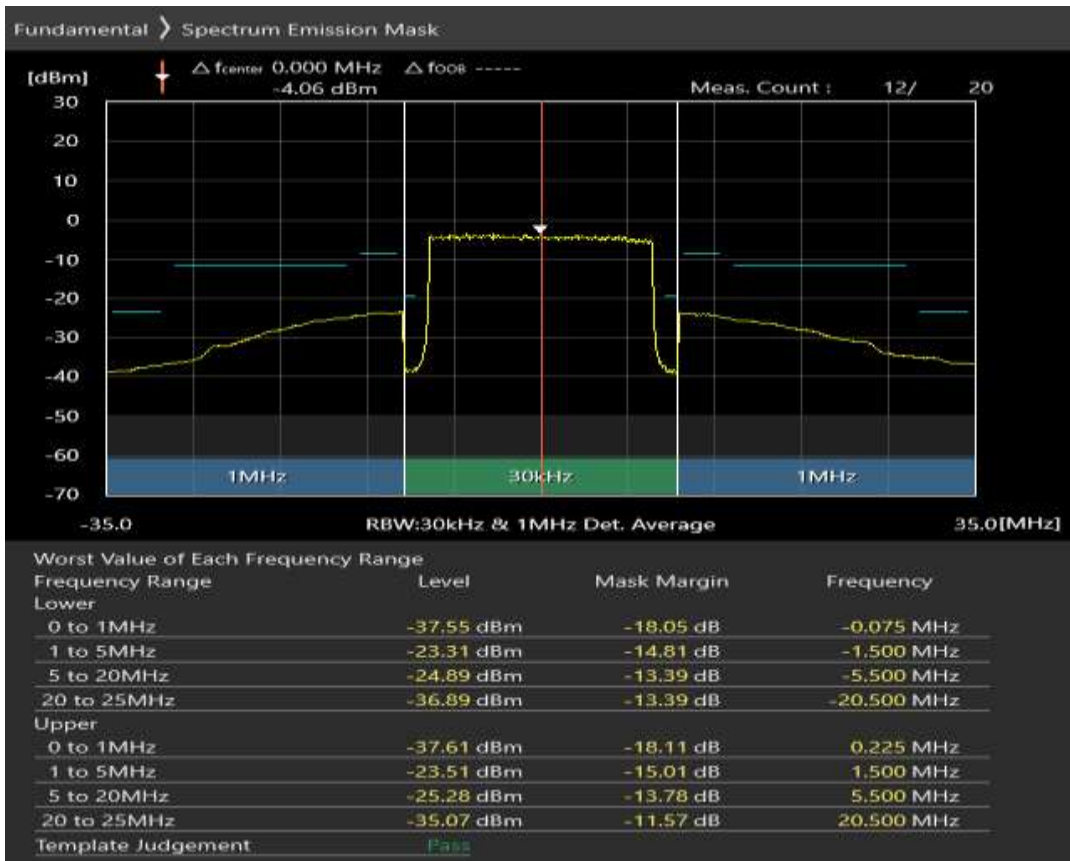
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



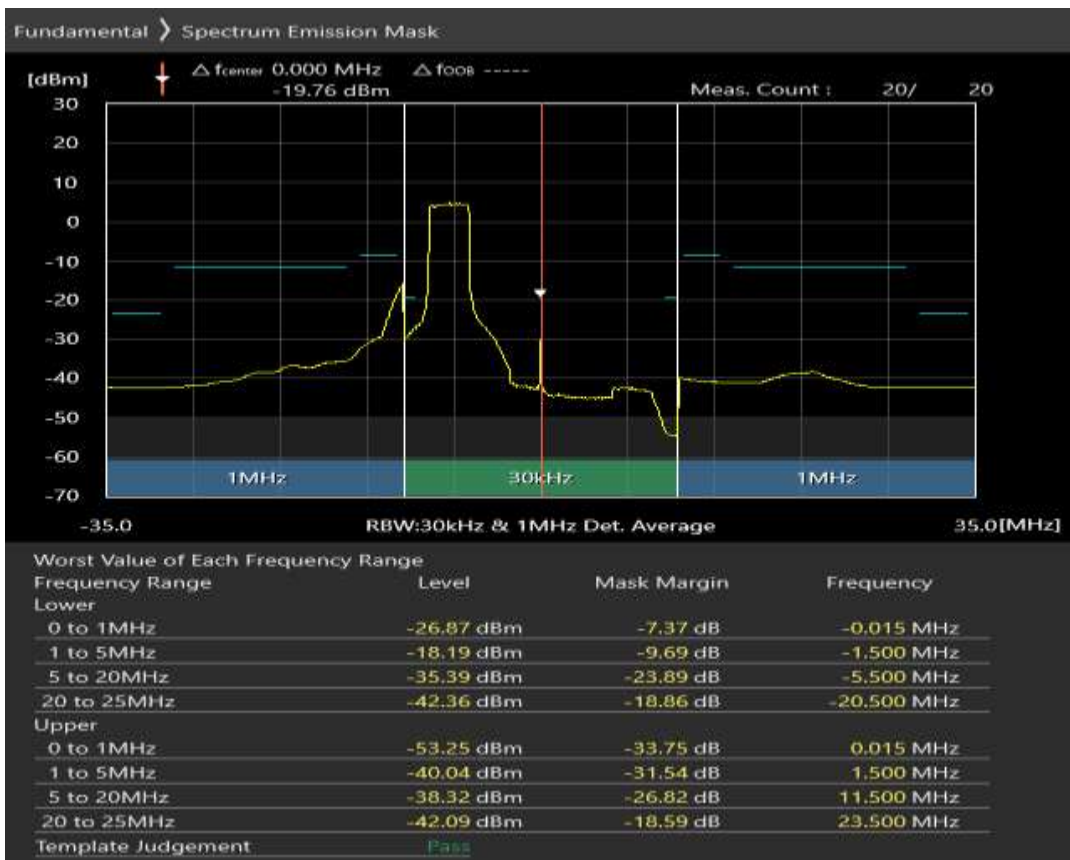
Band7 QAM16 BW=20MHz Channel=21100 RB Size=18 Position=#Max



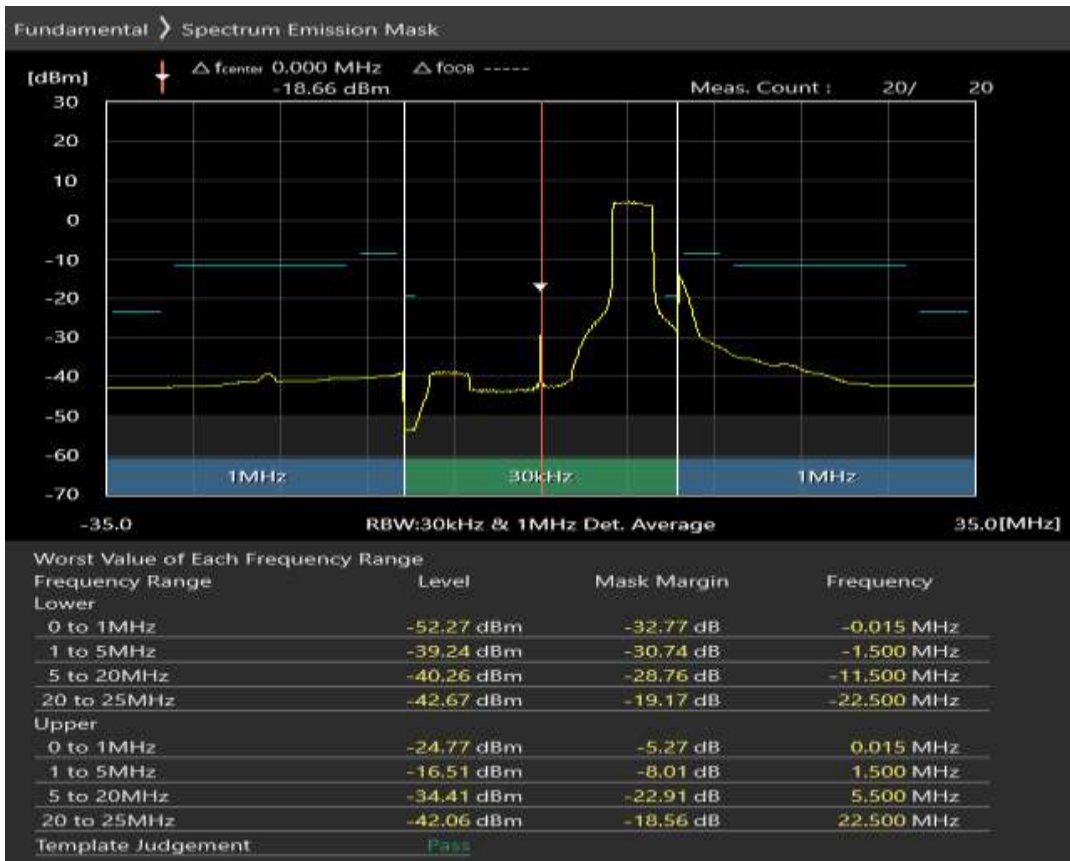
Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



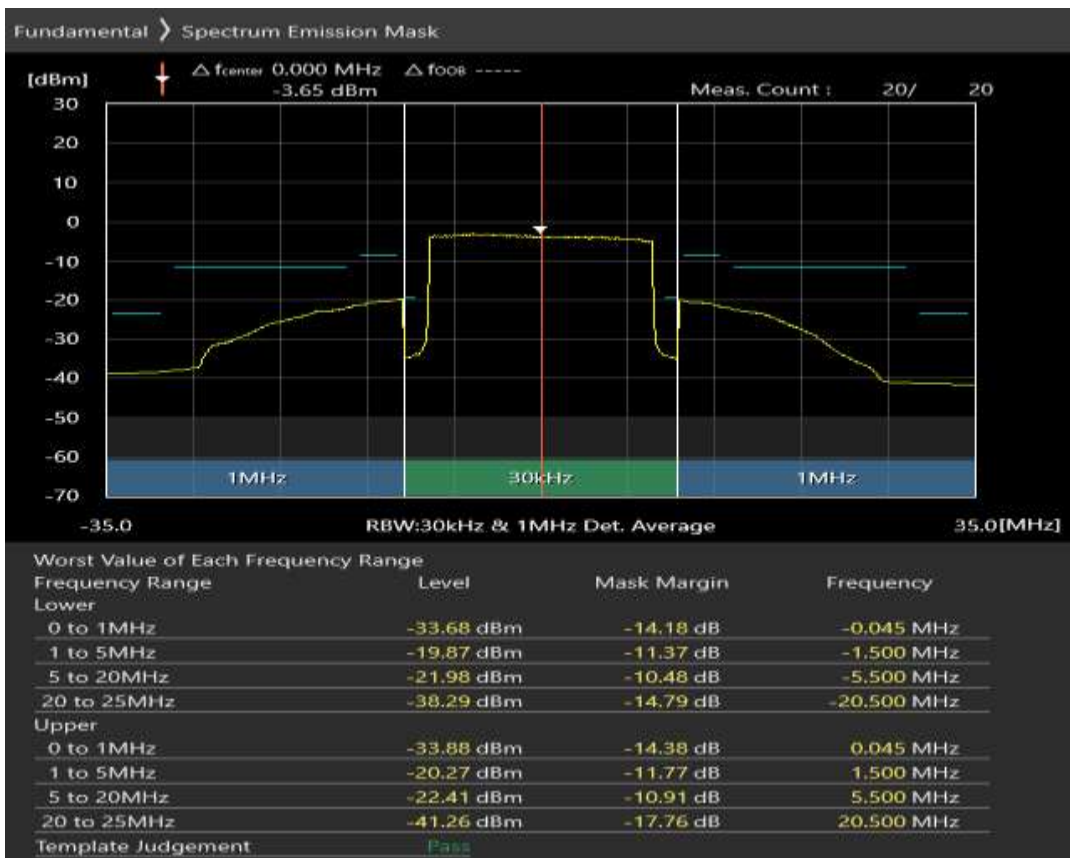
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



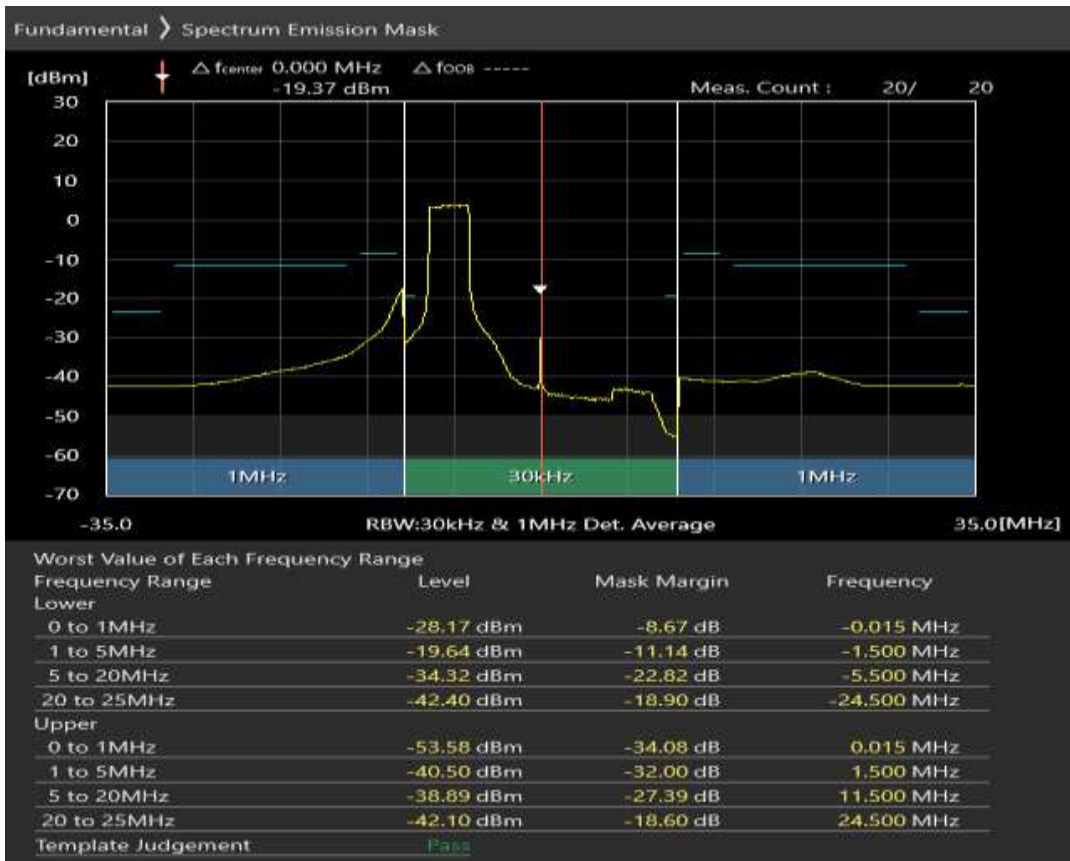
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



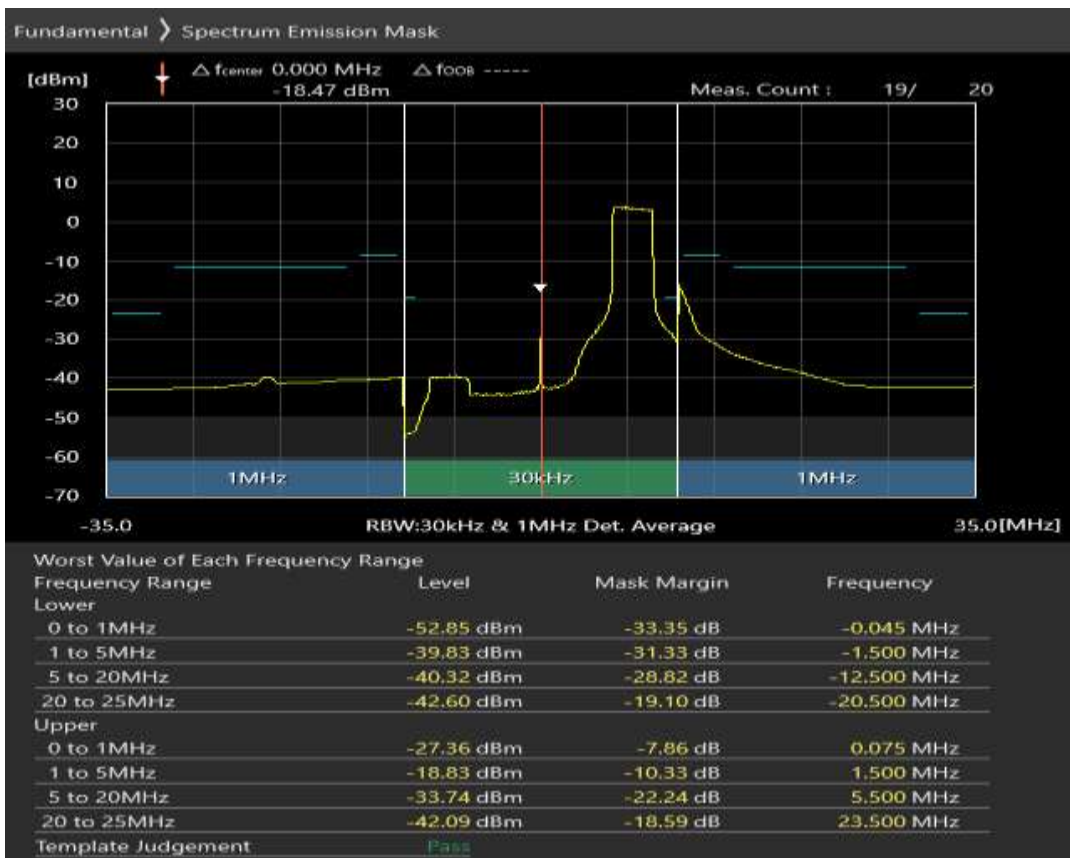
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



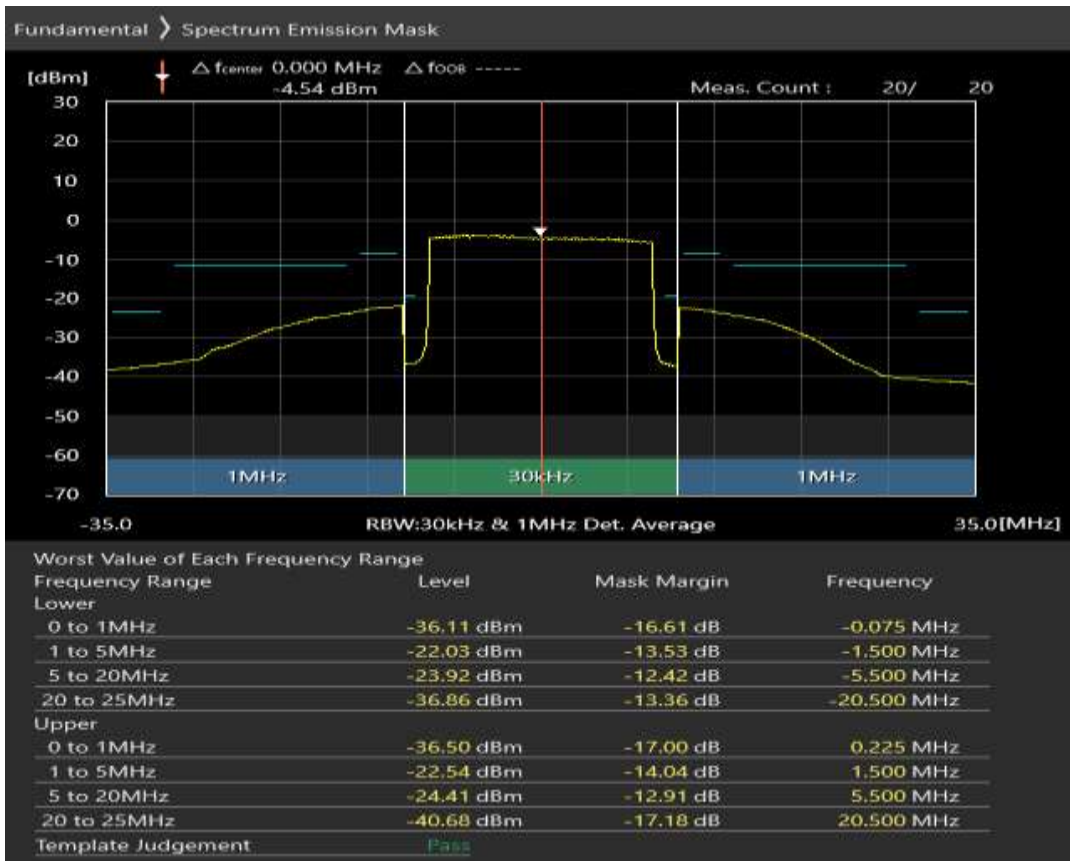
Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#Max



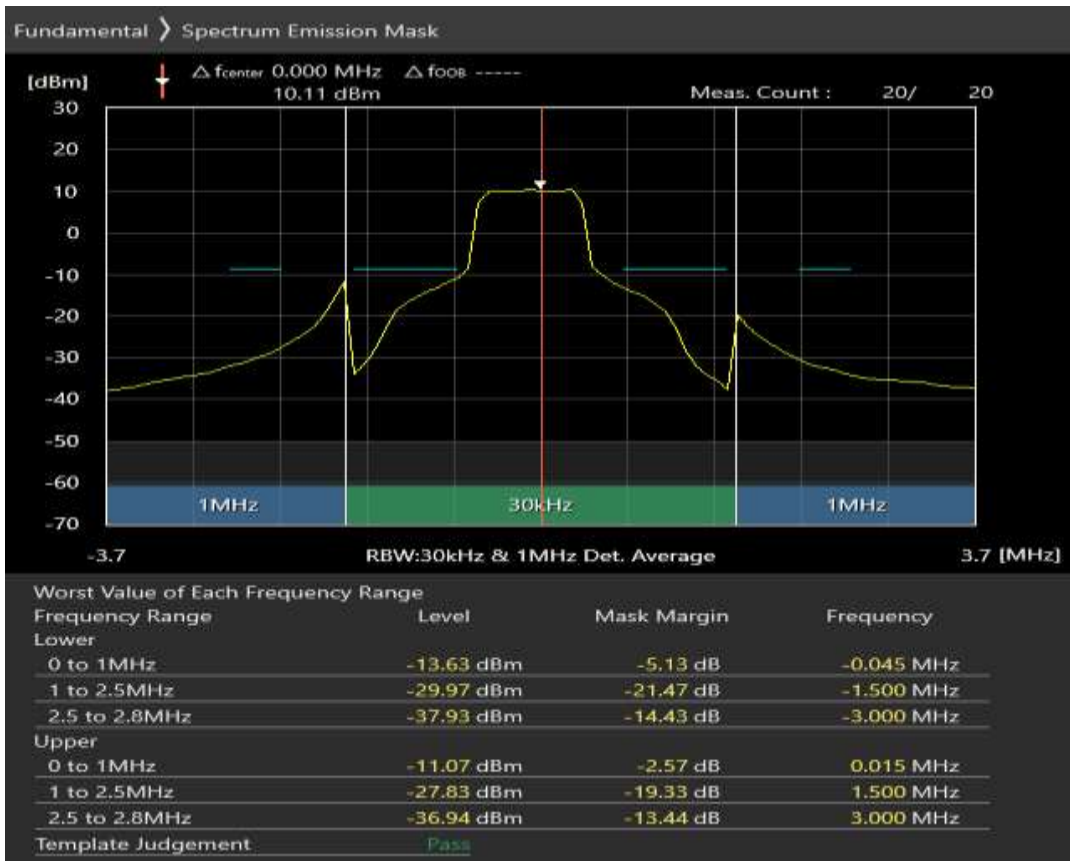
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



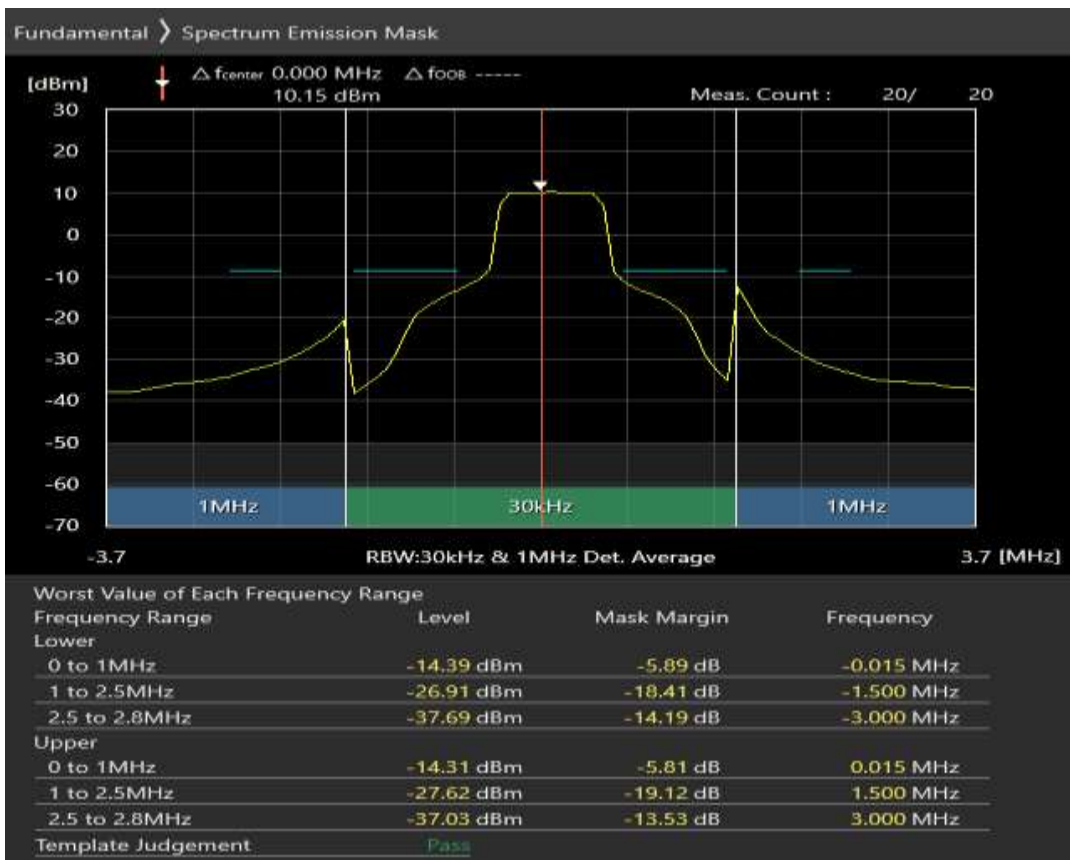
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



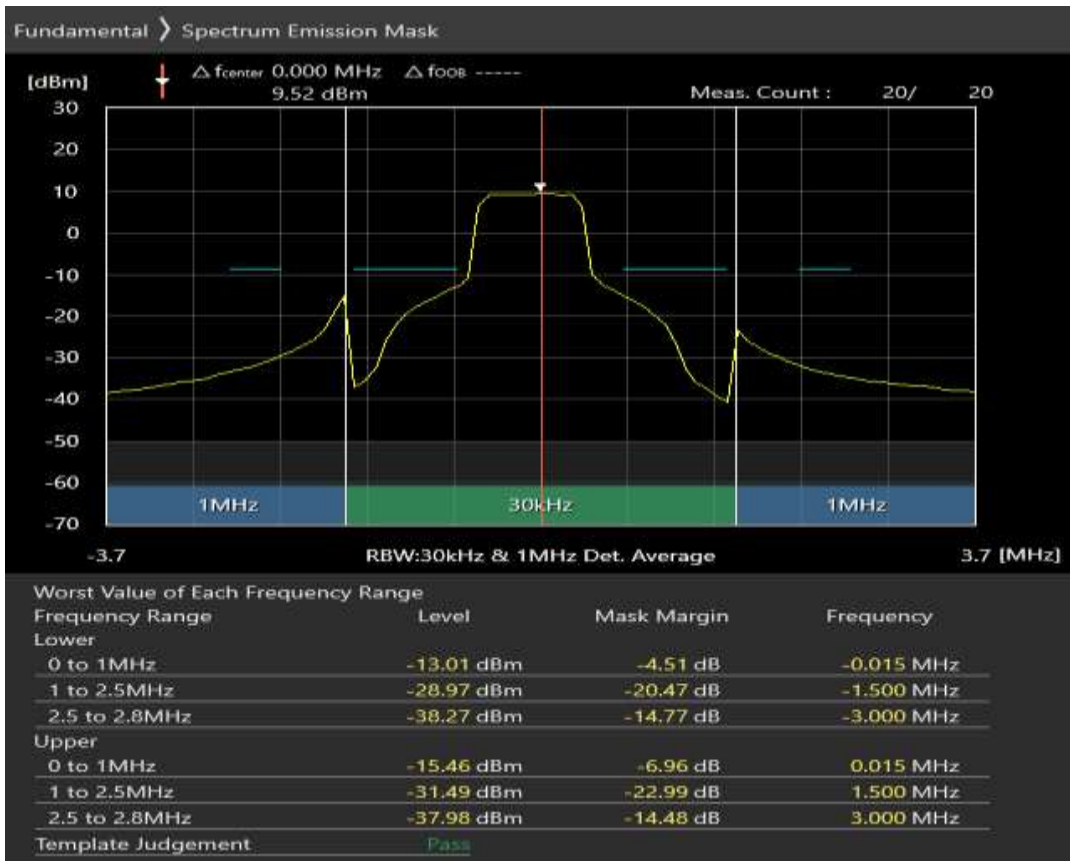
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



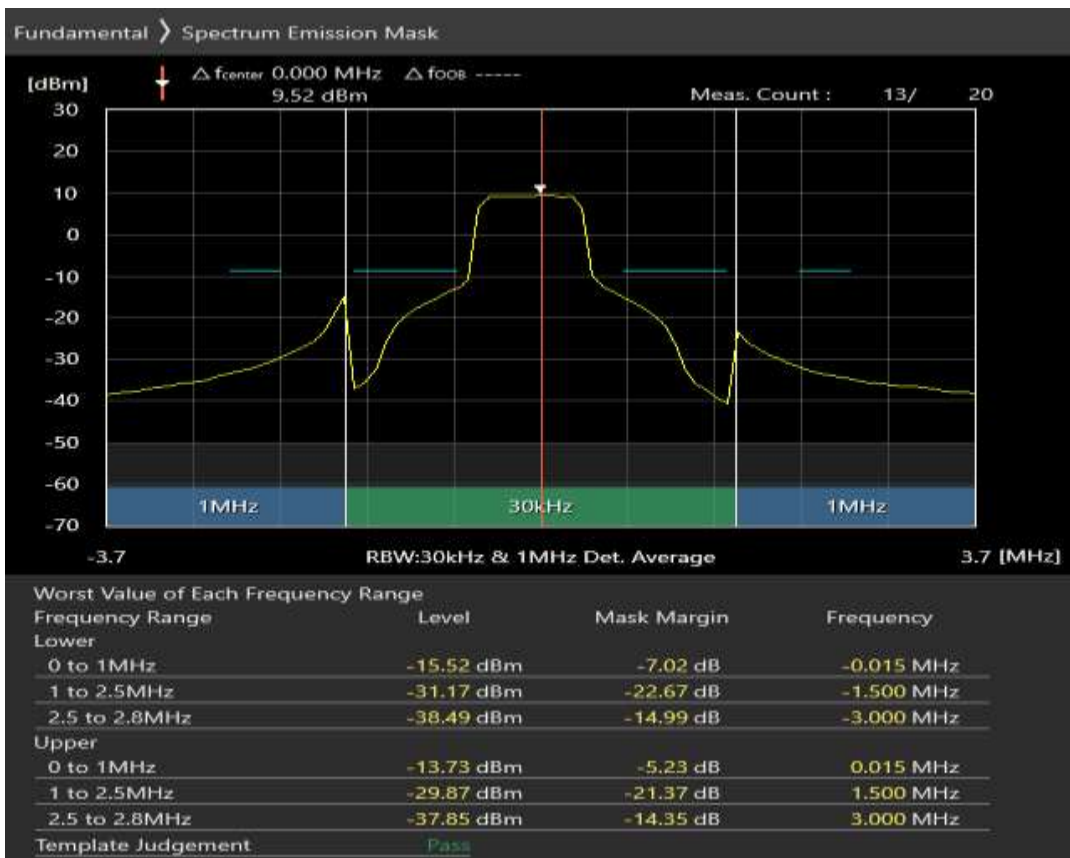
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



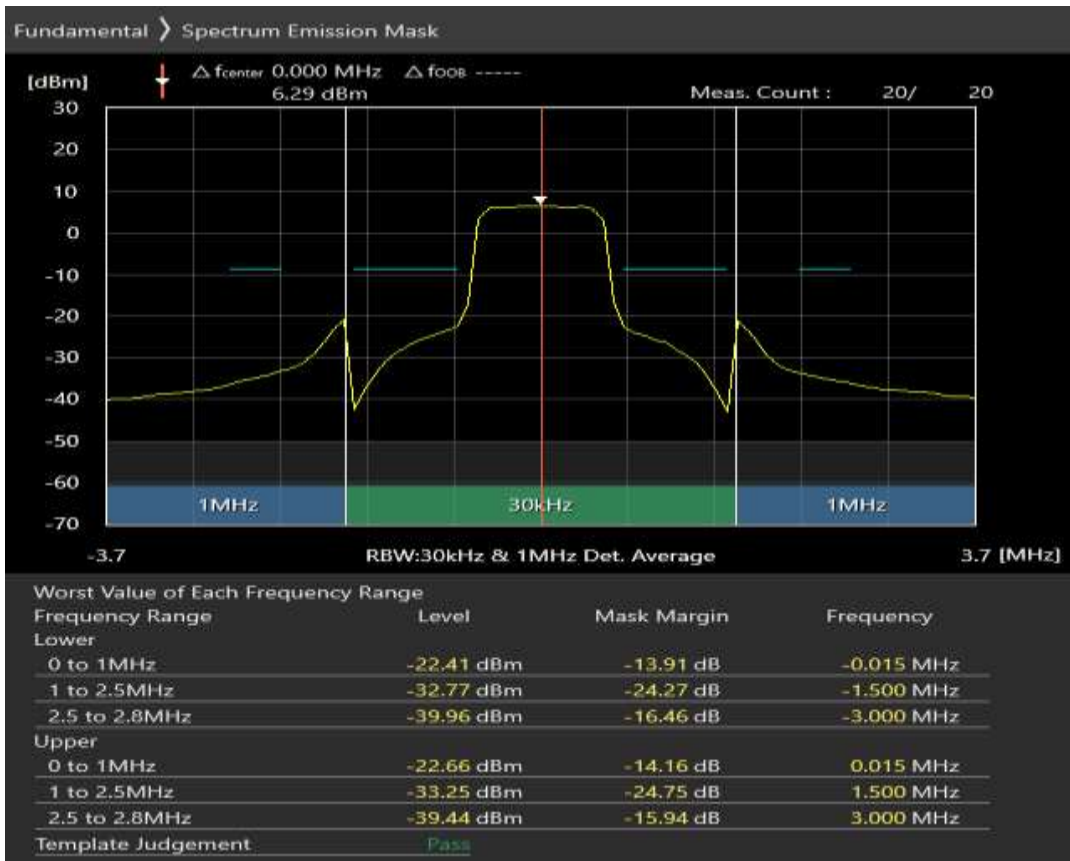
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#0



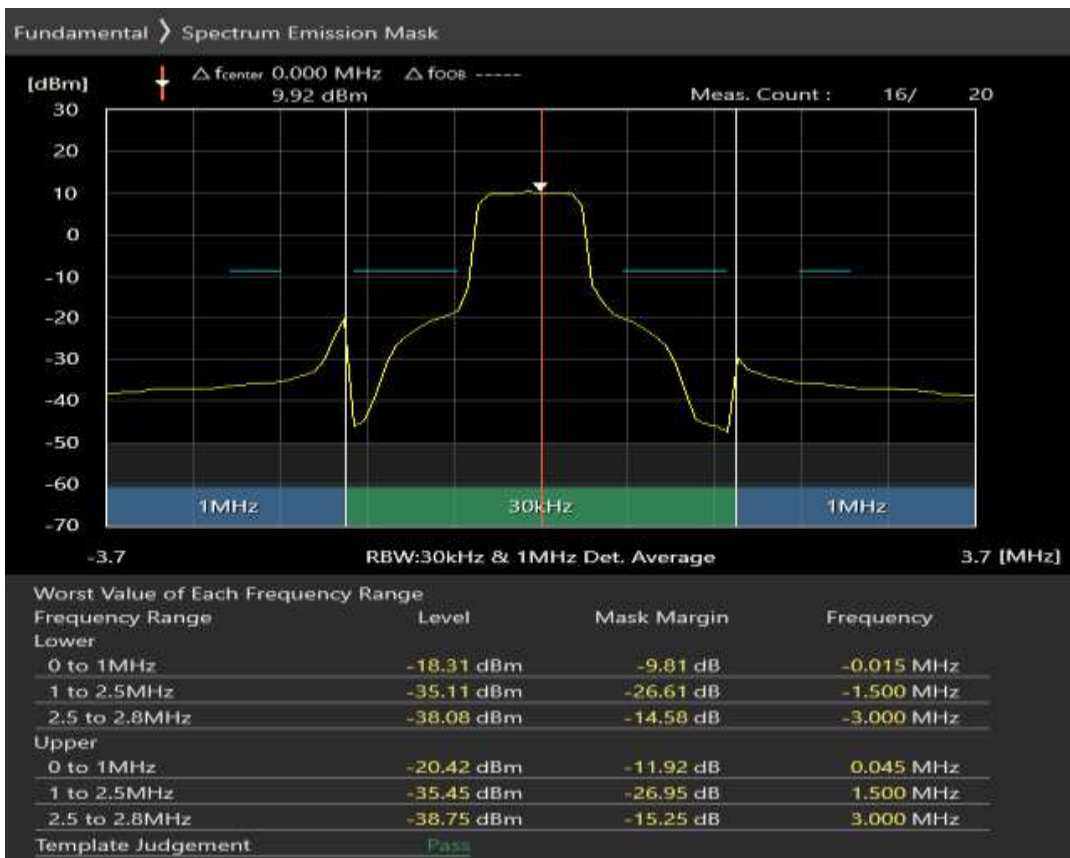
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



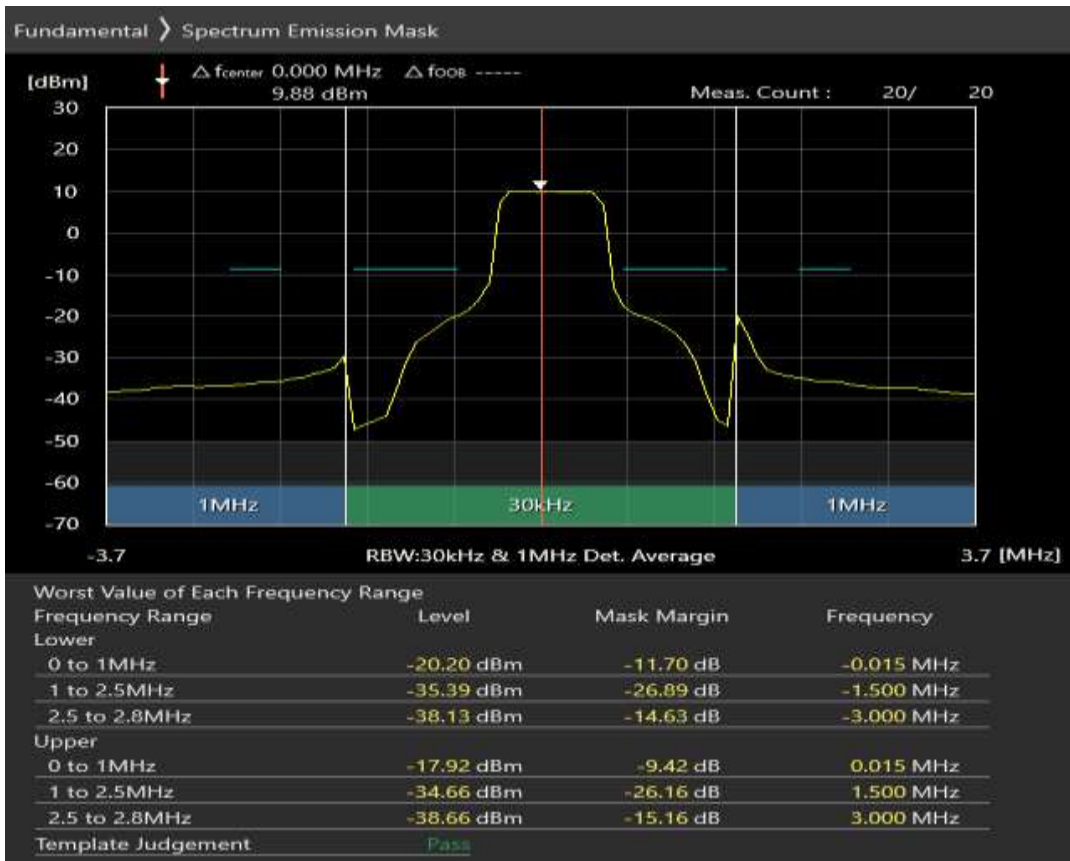
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=6 Position=#0



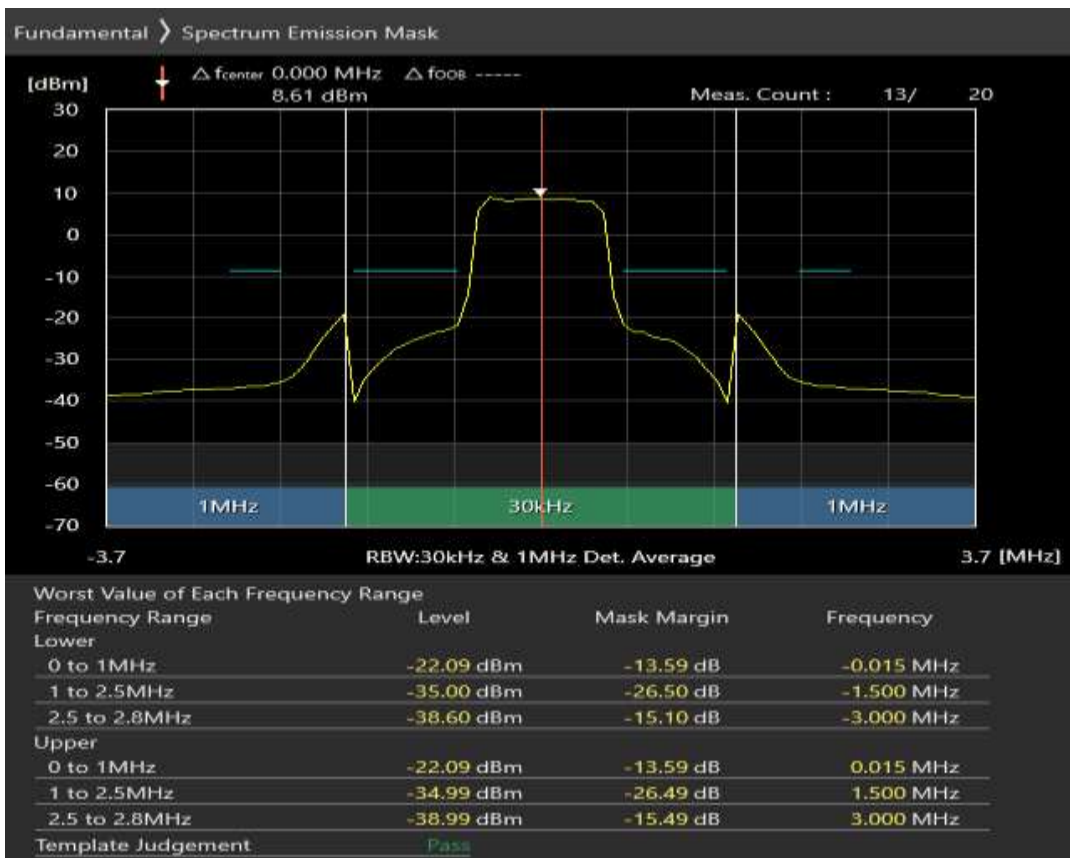
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



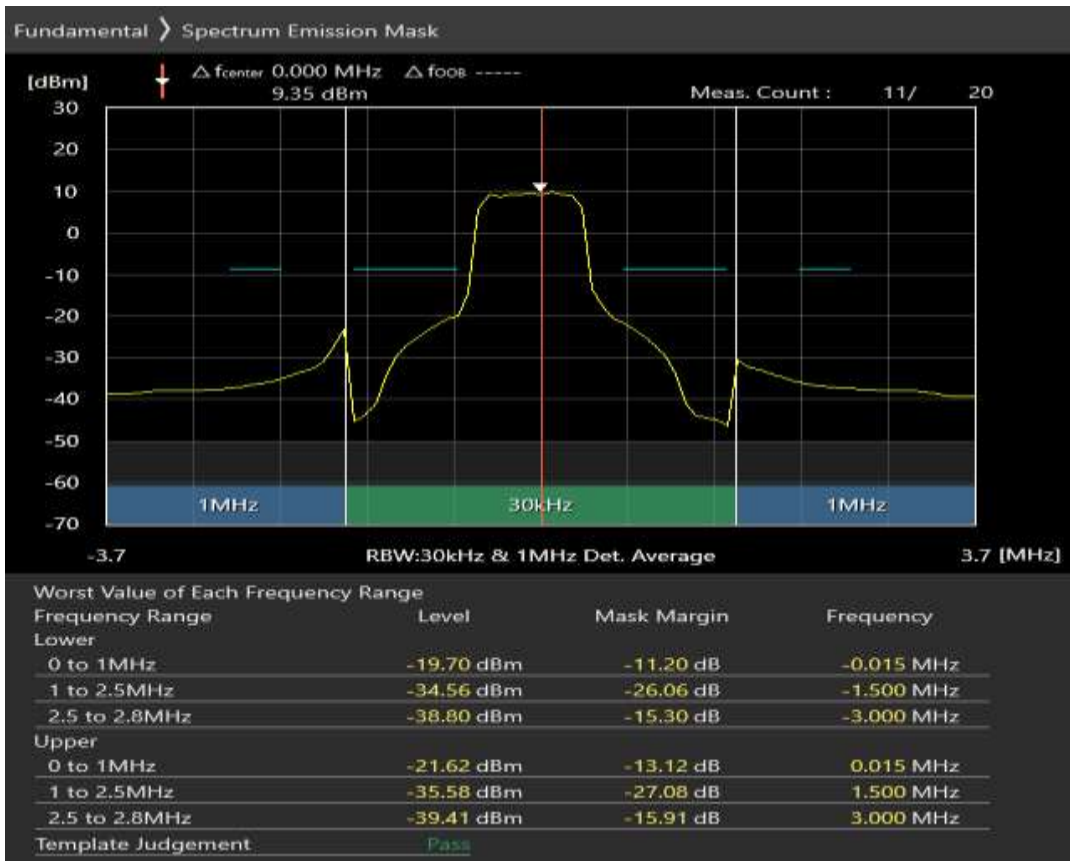
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



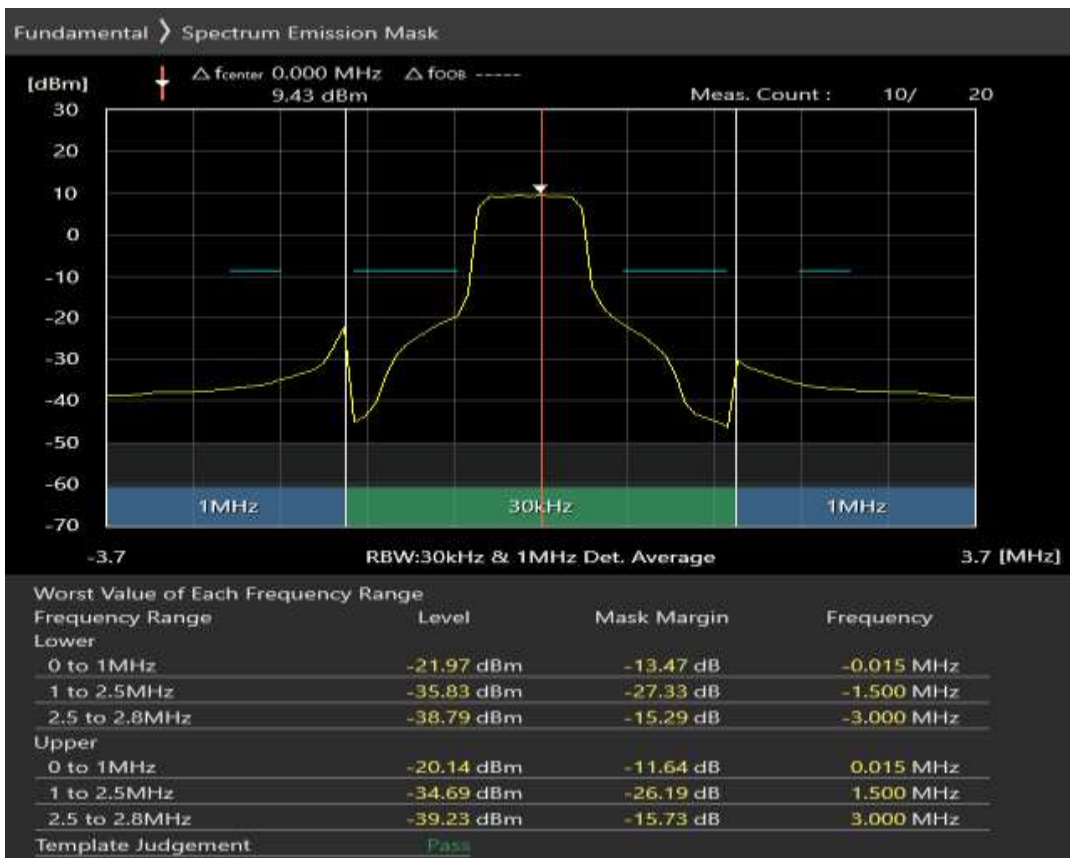
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



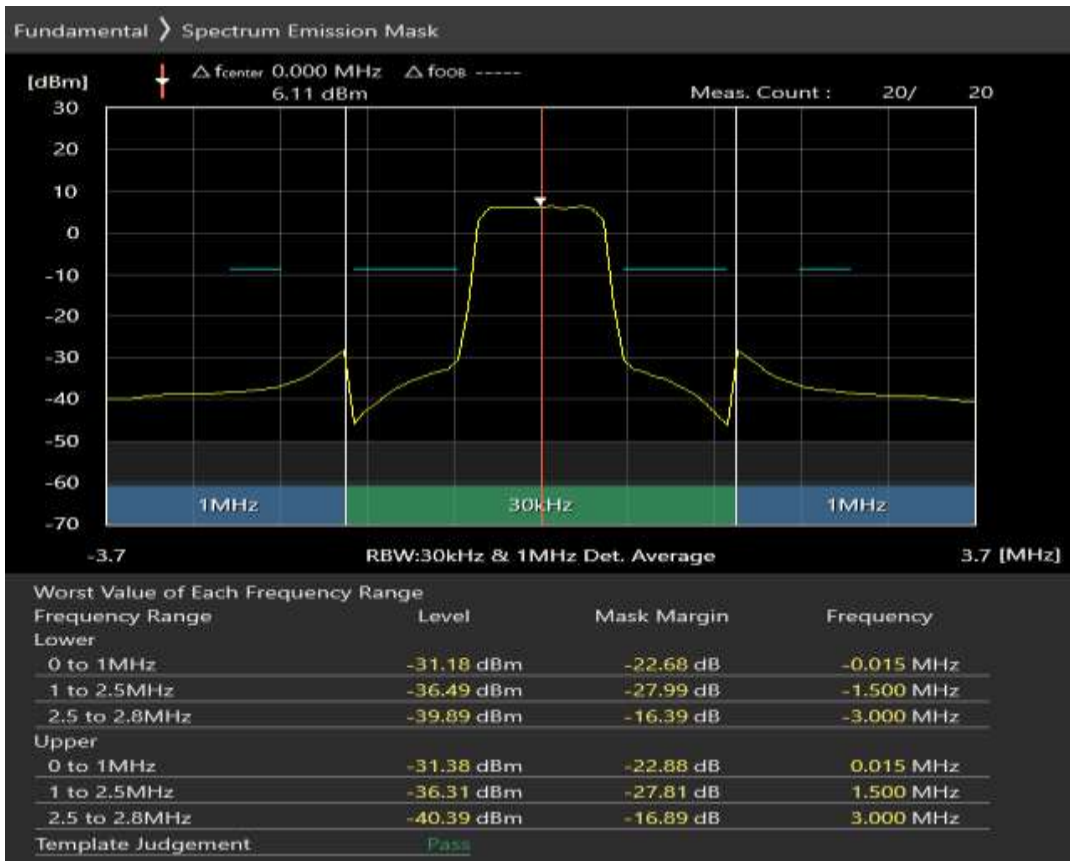
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#0



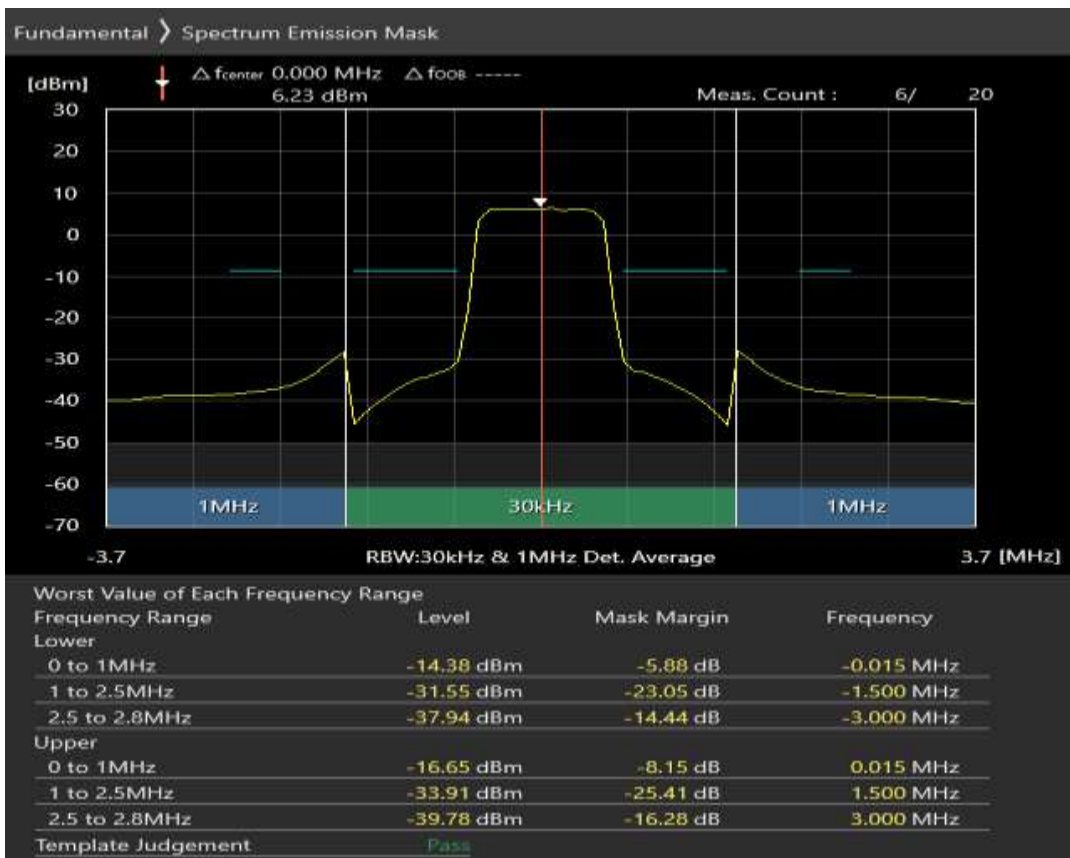
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



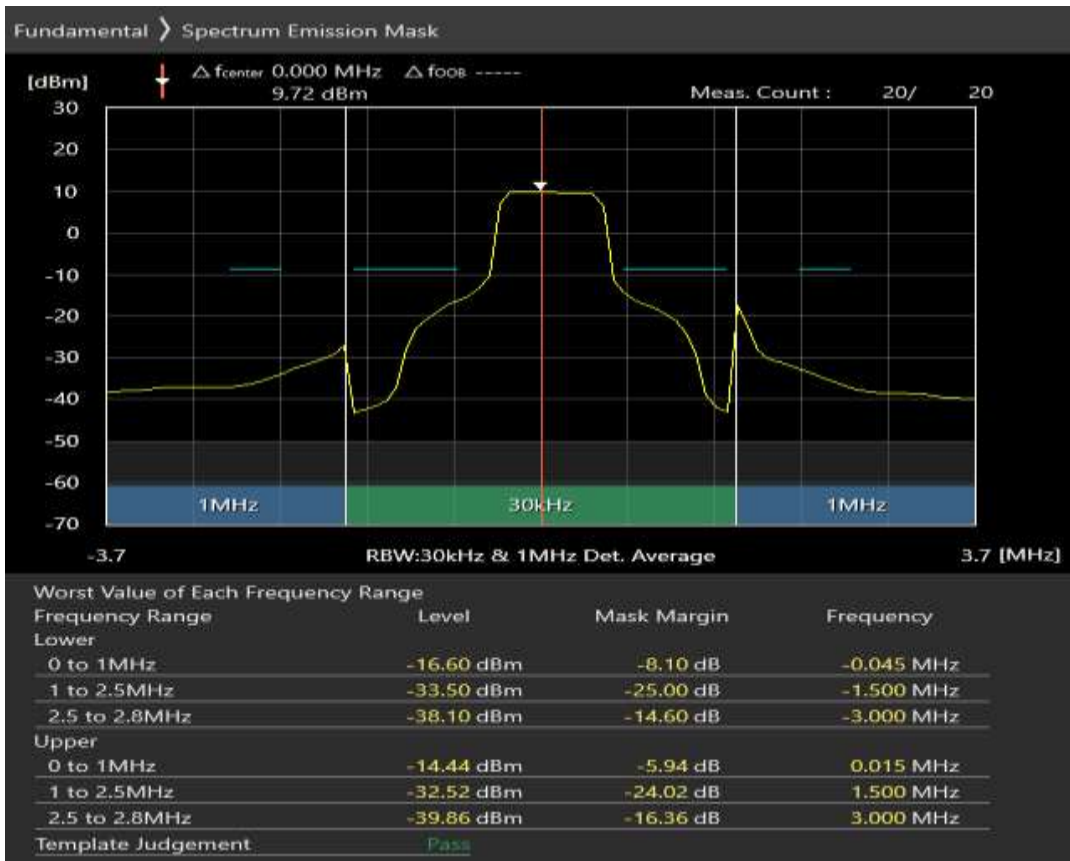
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=6 Position=#0



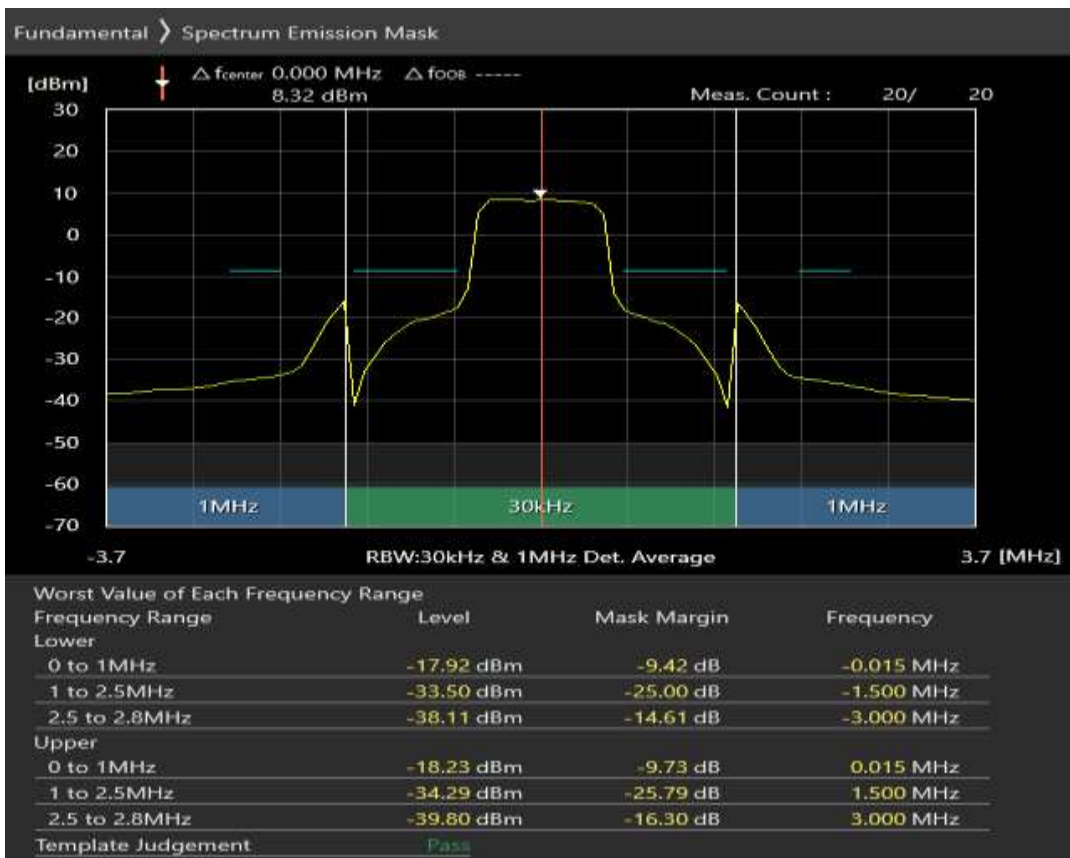
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



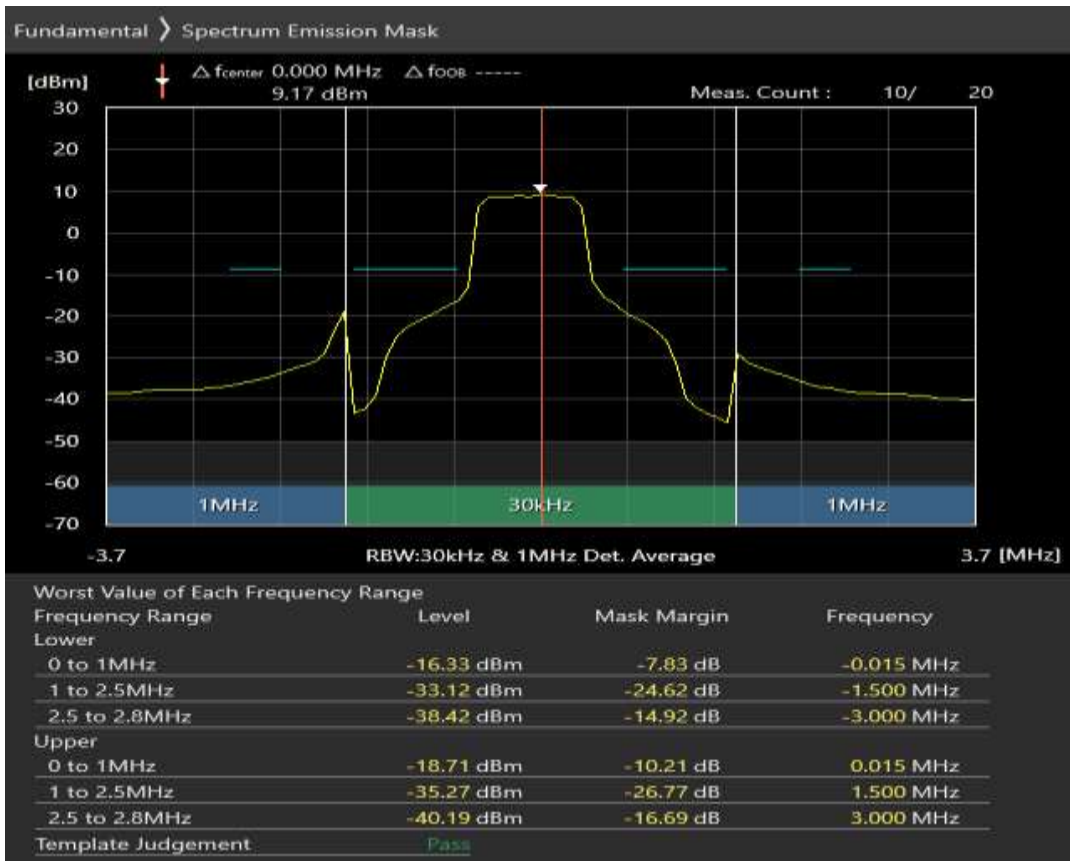
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



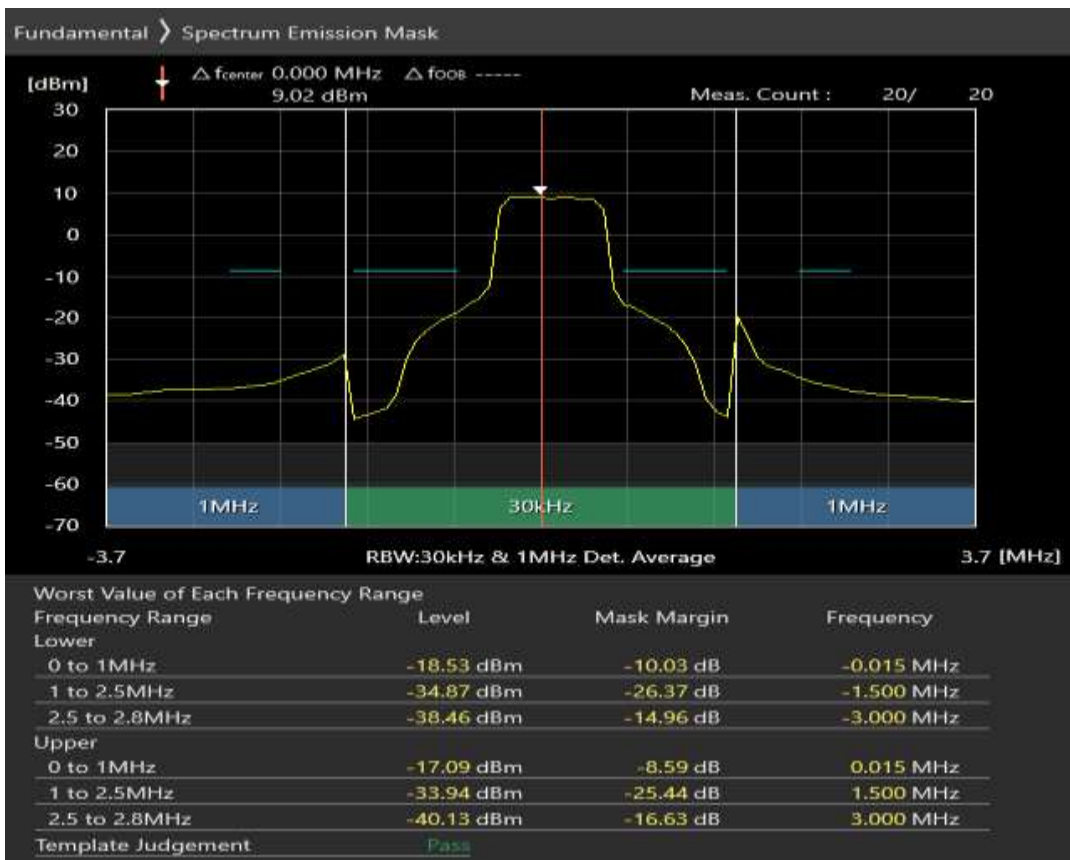
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



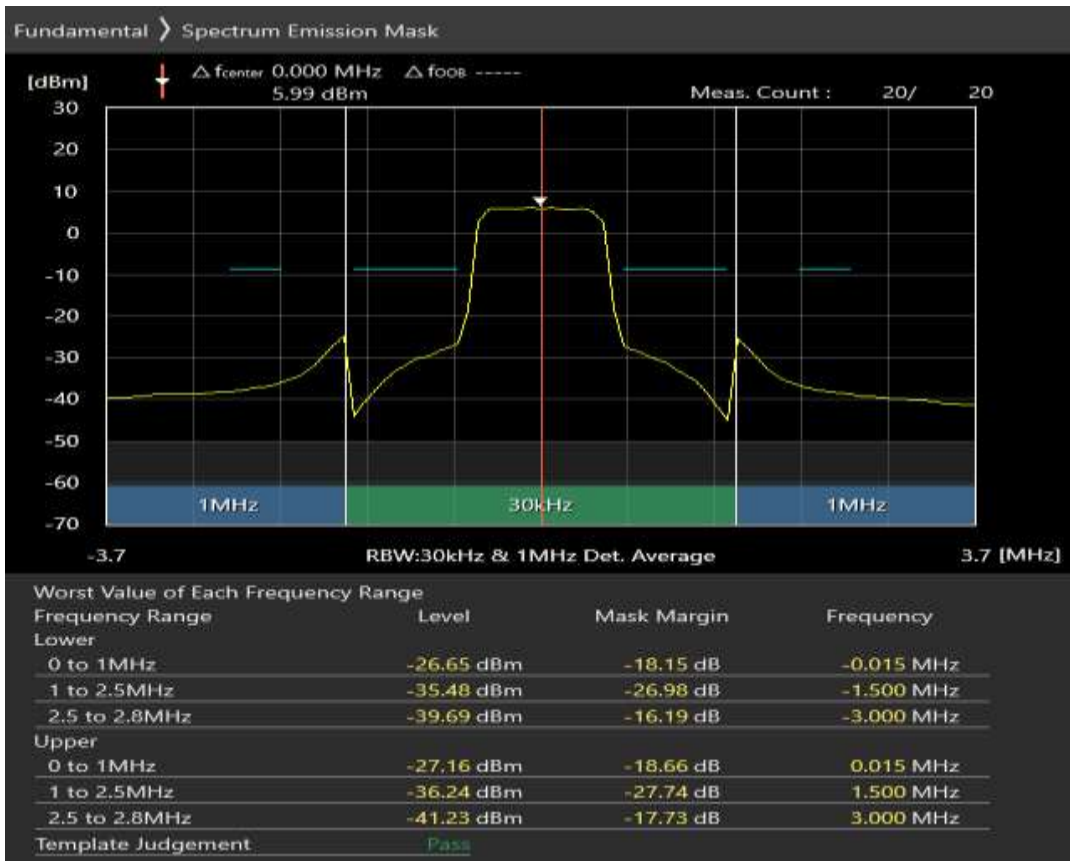
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#0



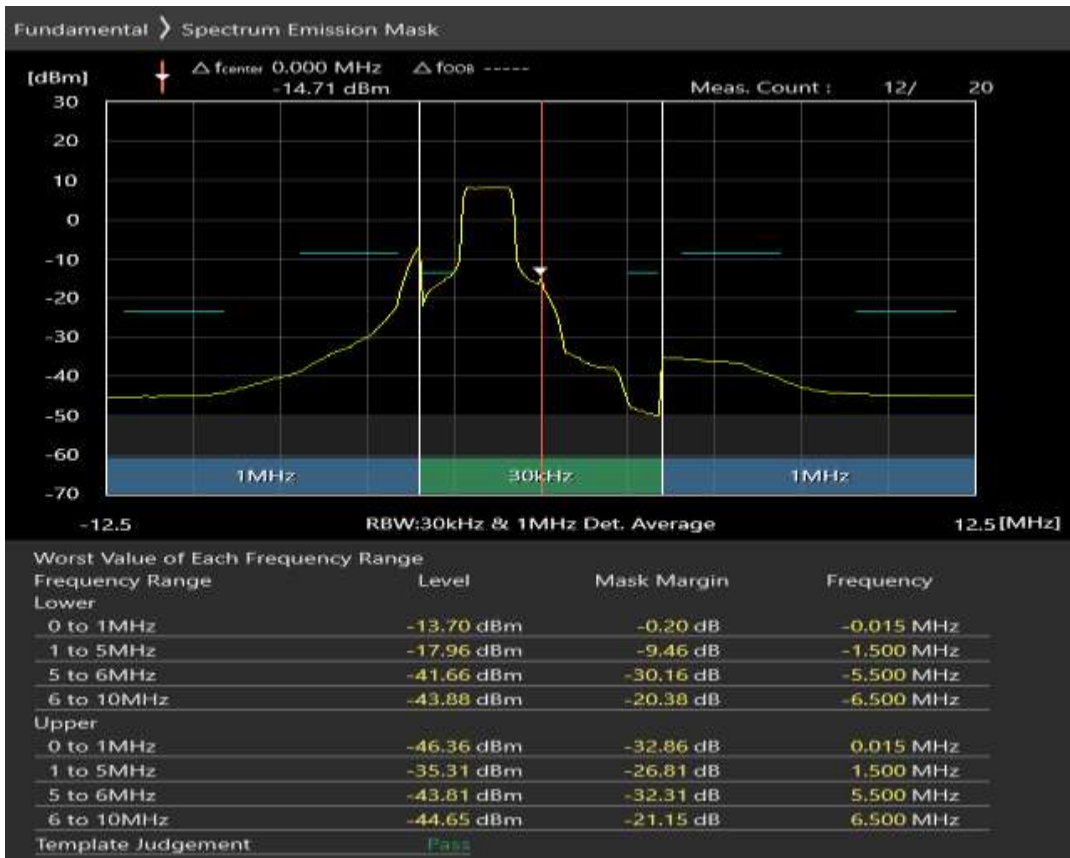
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=6 Position=#0



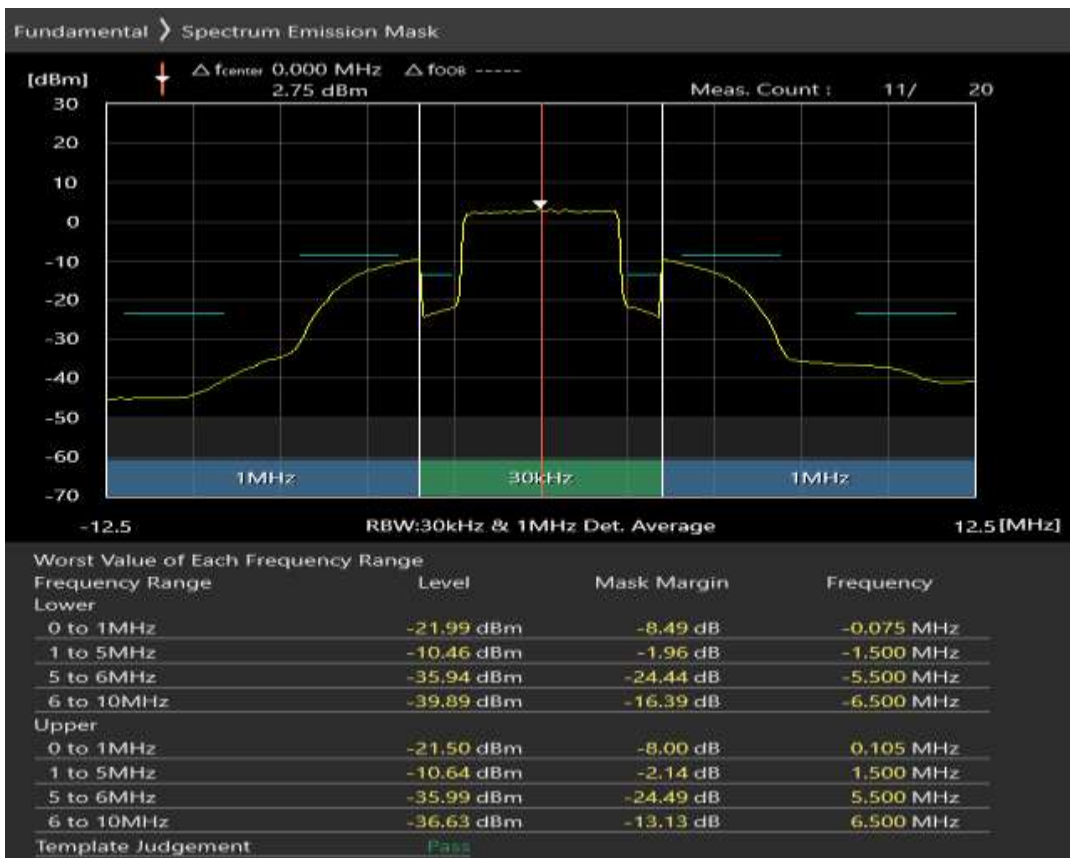
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



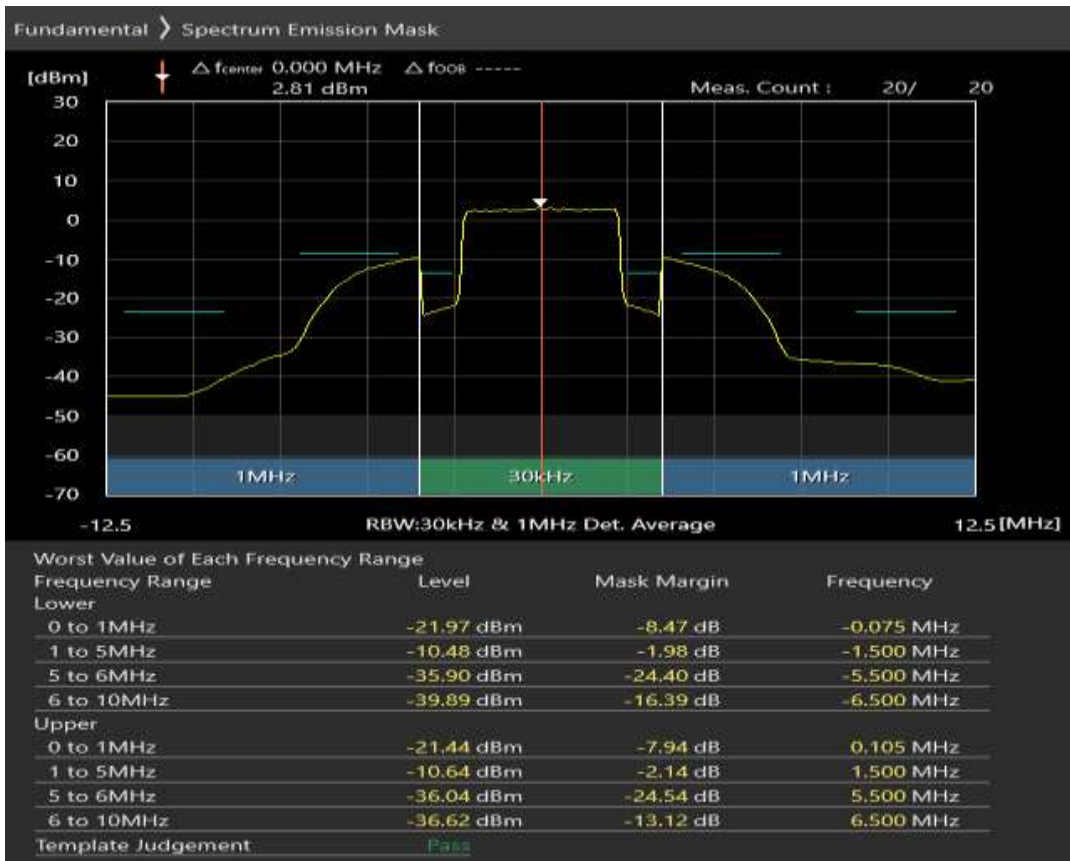
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



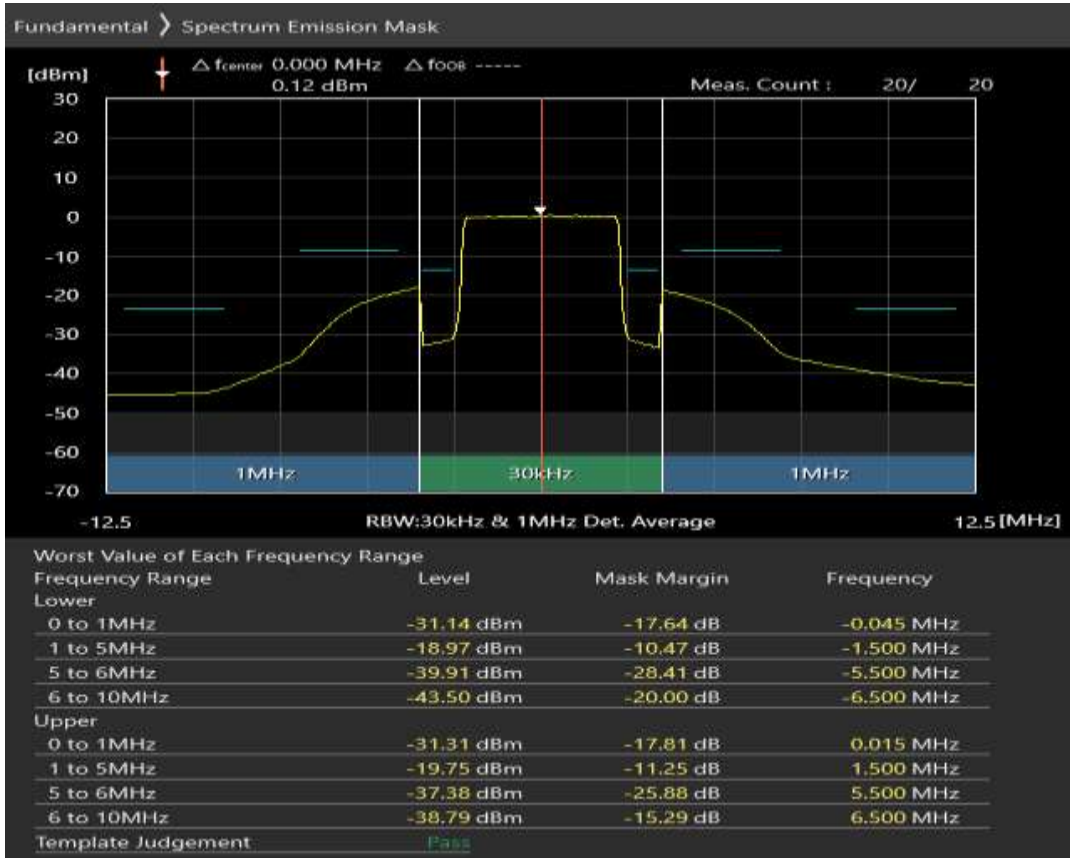
Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#0



Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#Max



Band8 QAM16 BW=5MHz Channel=21475 RB Size=25 Position=#0



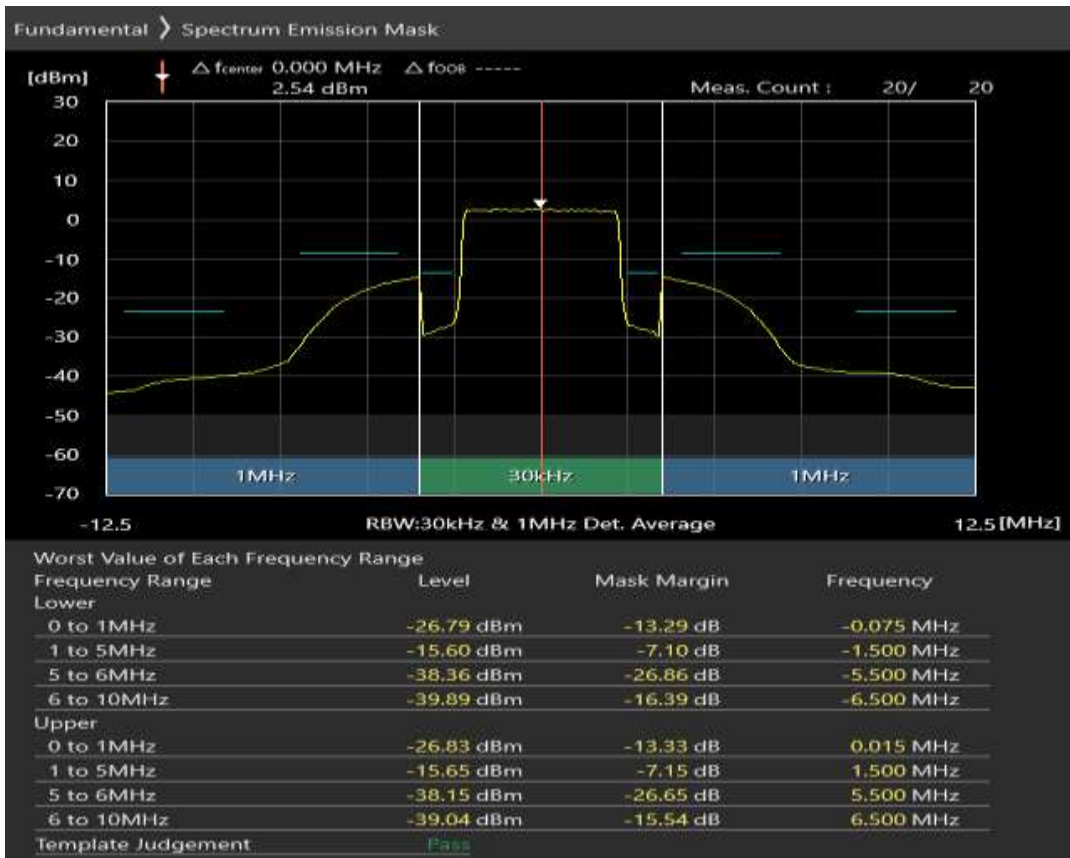
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



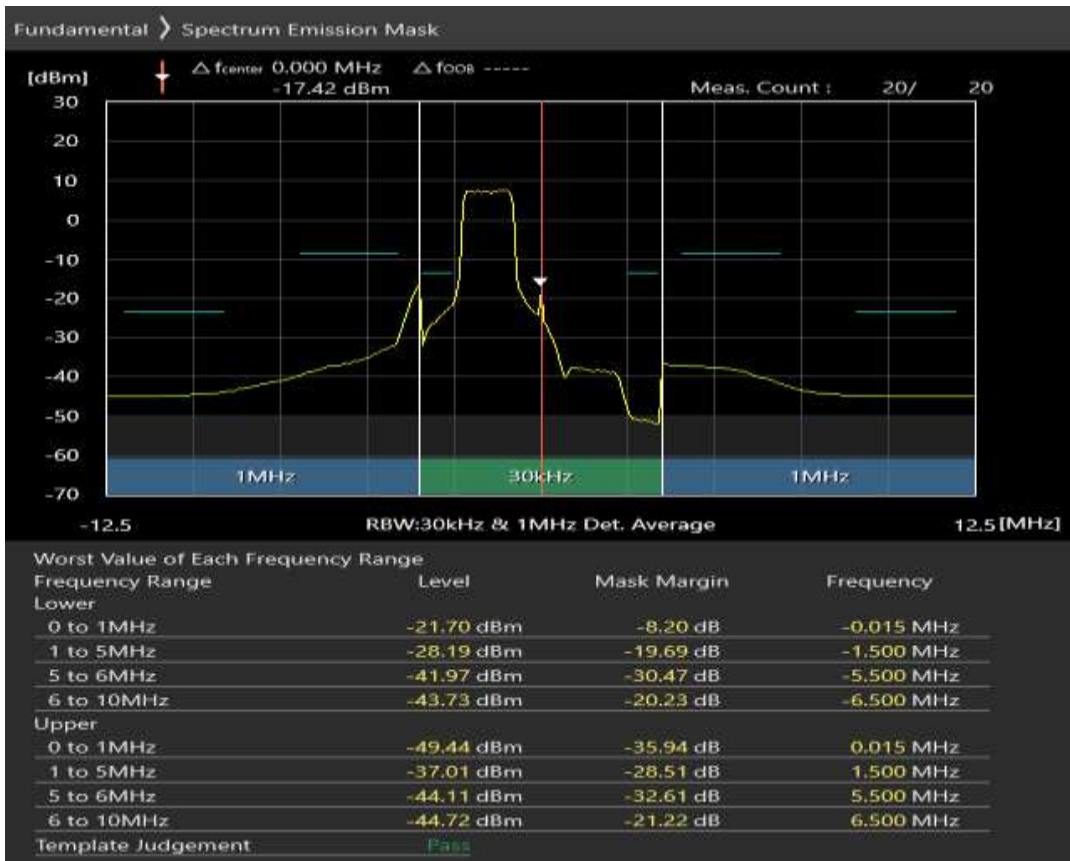
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



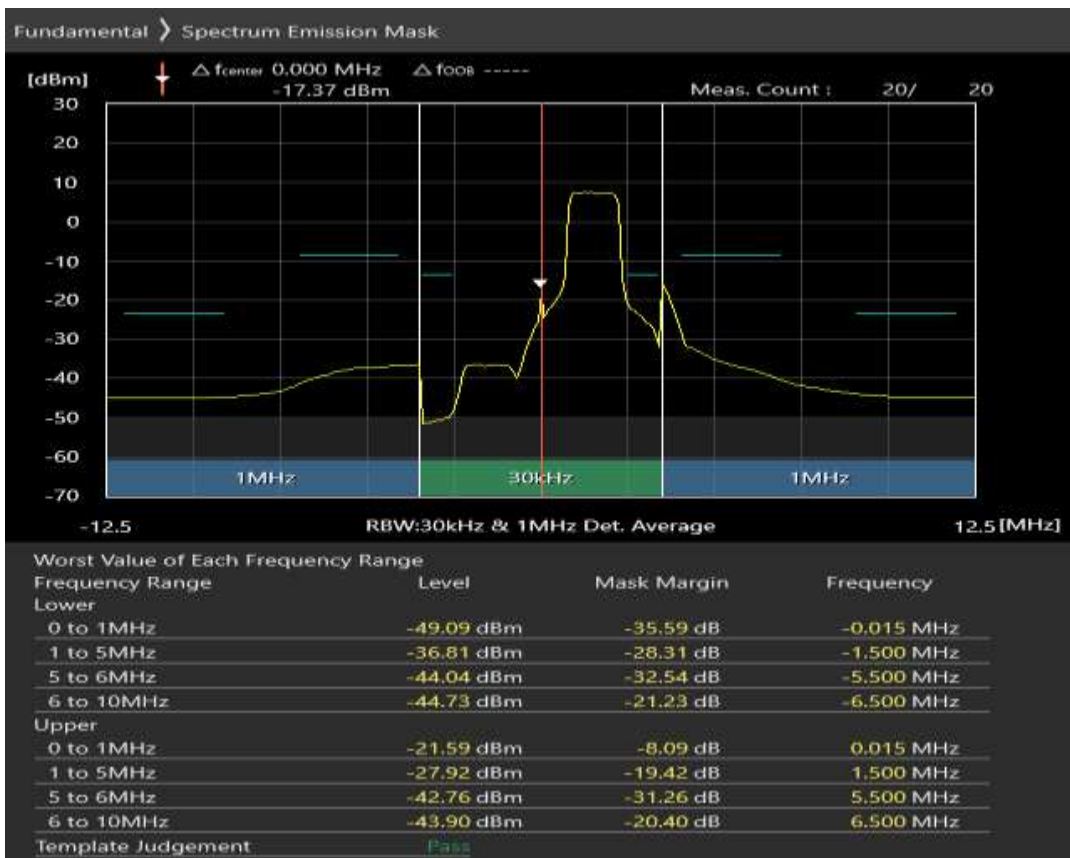
Band8 QPSK BW=5MHz Channel=21625 RB Size=25 Position=#0



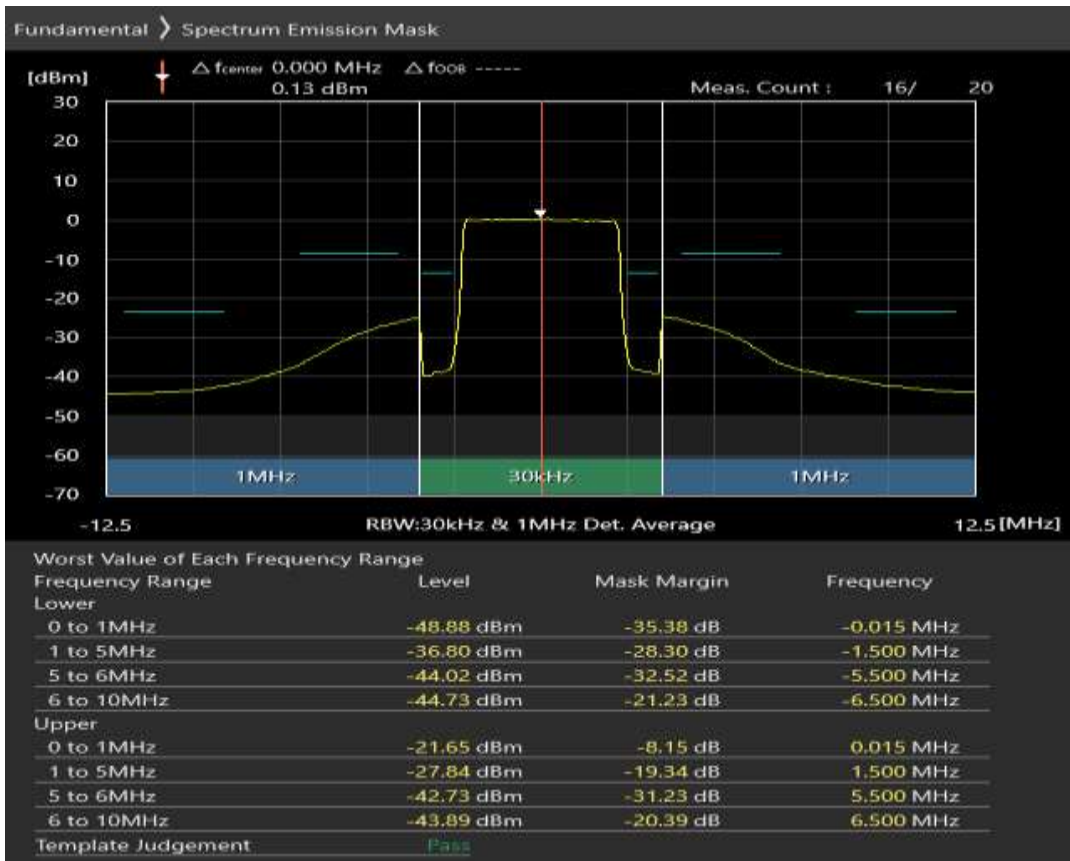
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#0



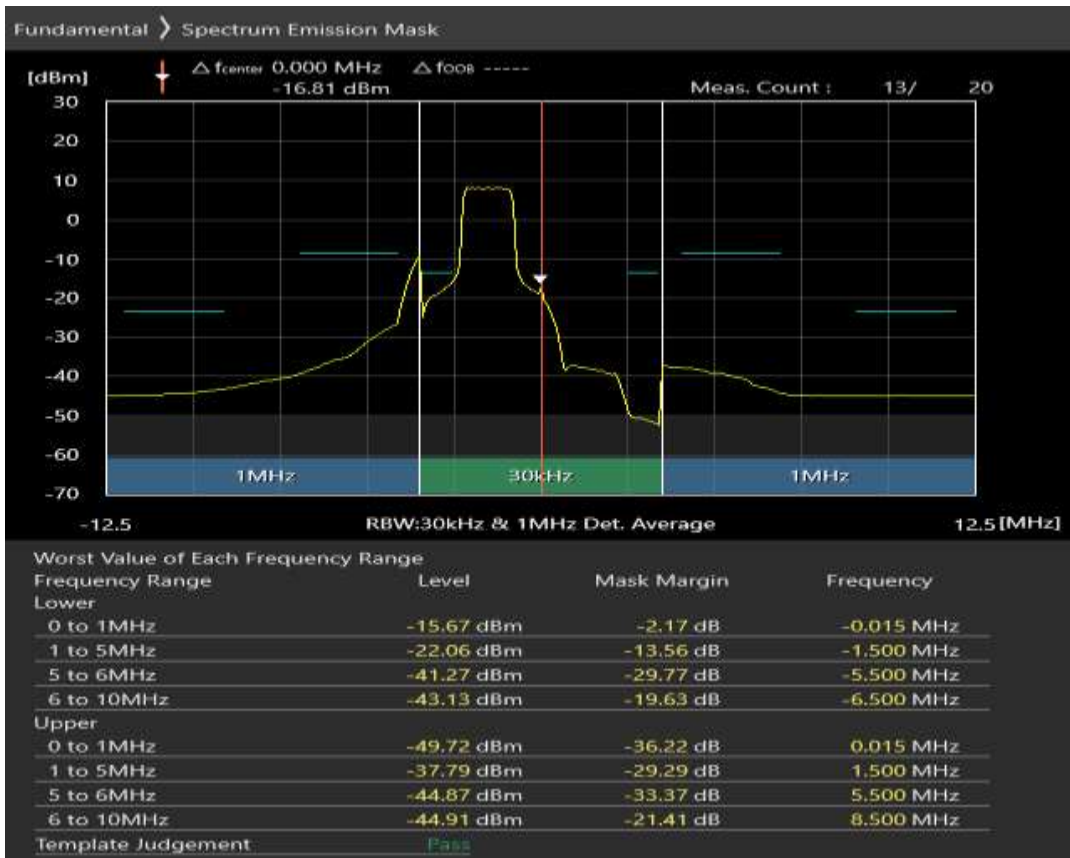
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#Max



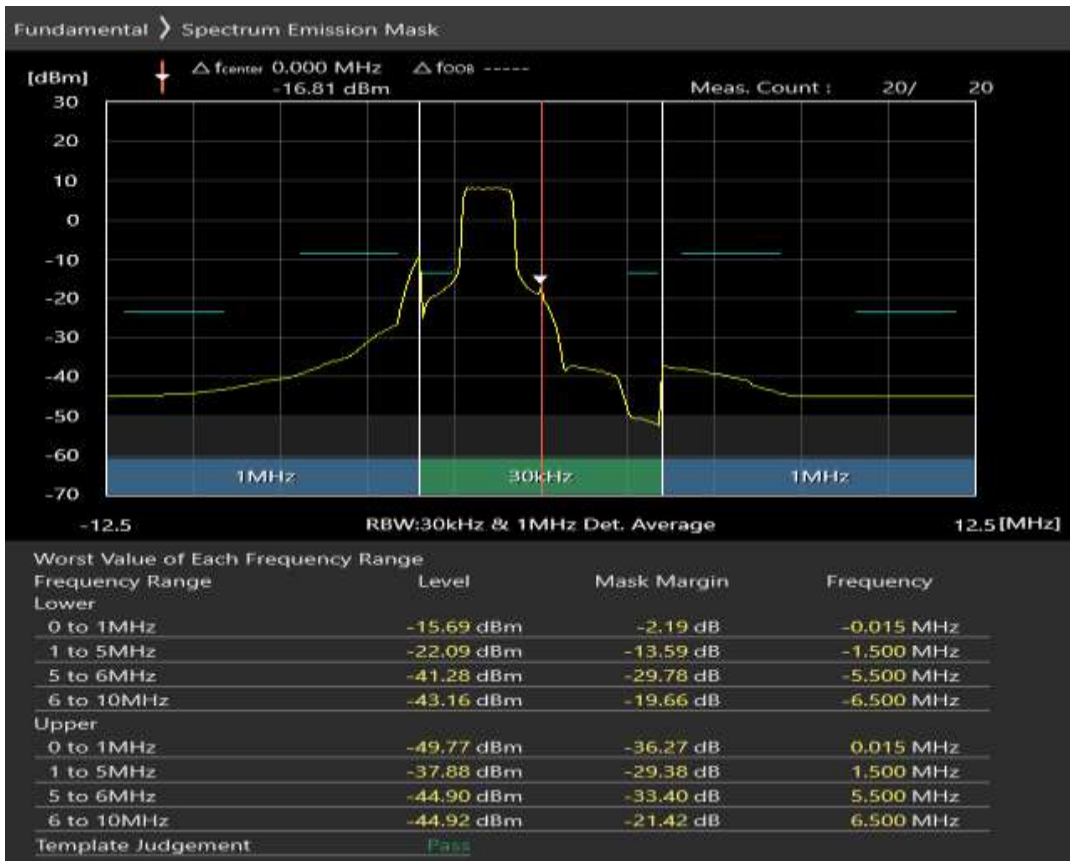
Band8 QAM16 BW=5MHz Channel=21625 RB Size=25 Position=#0



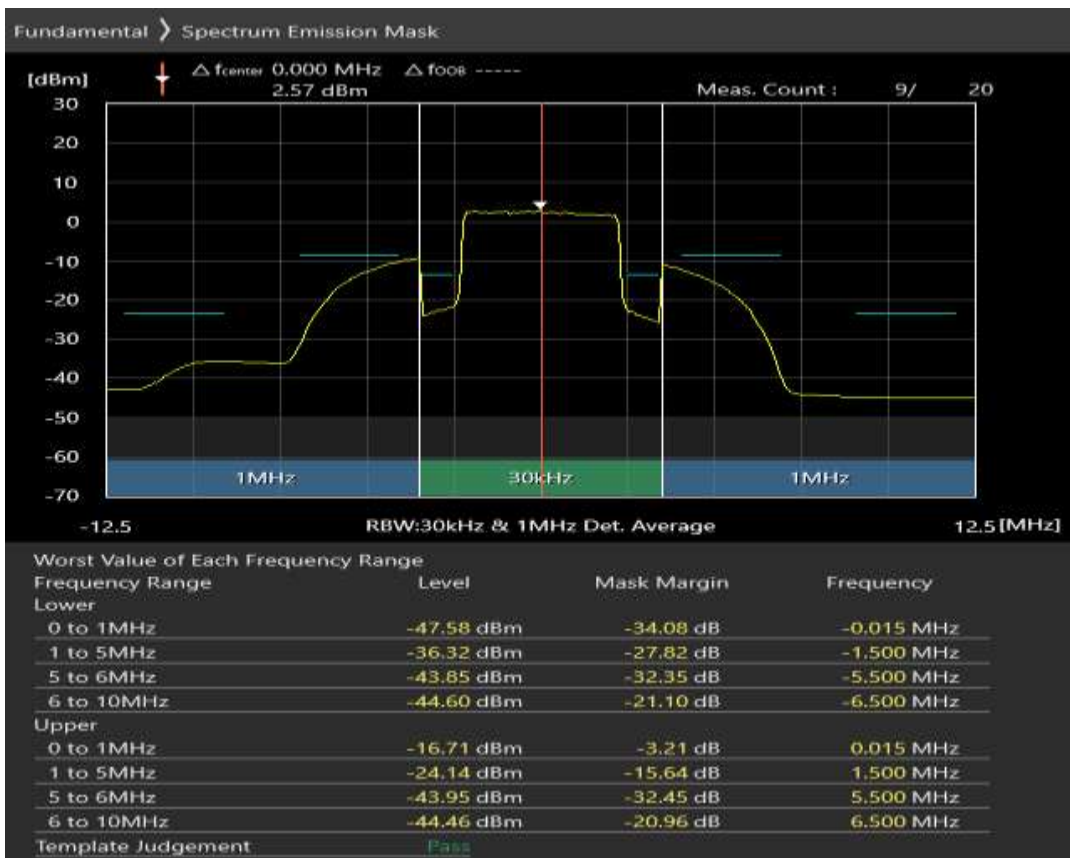
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



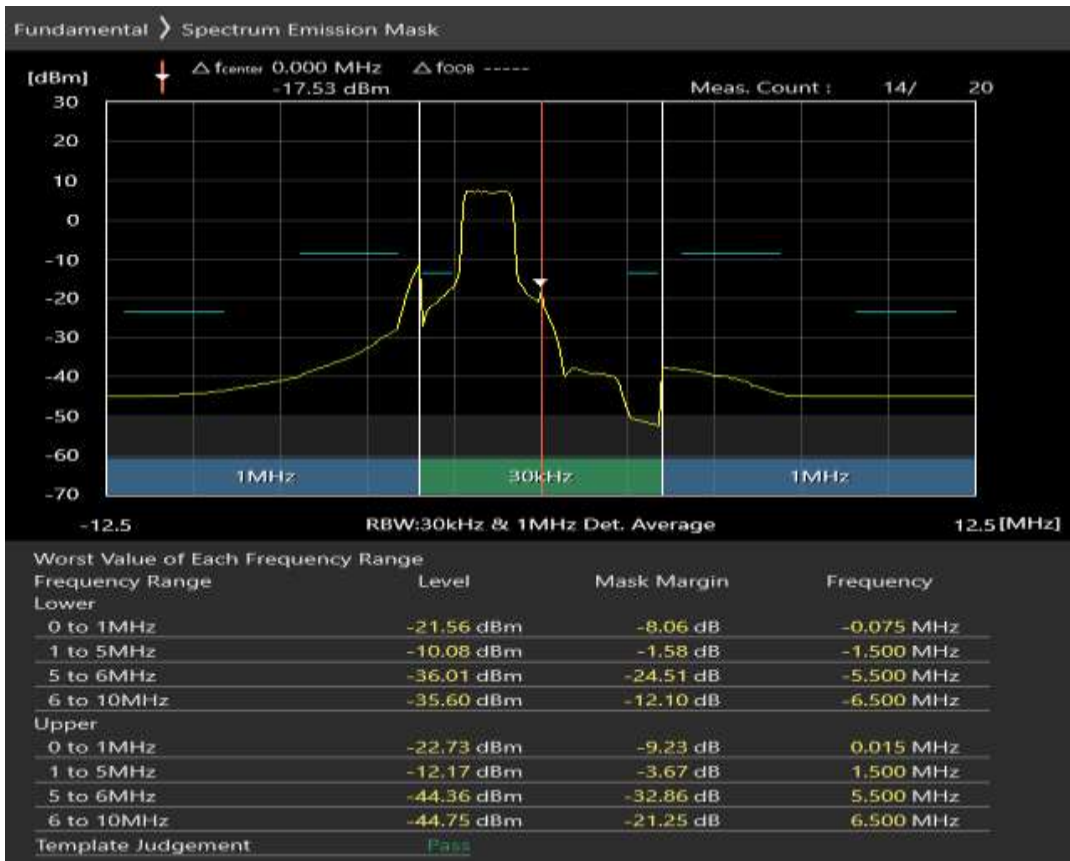
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



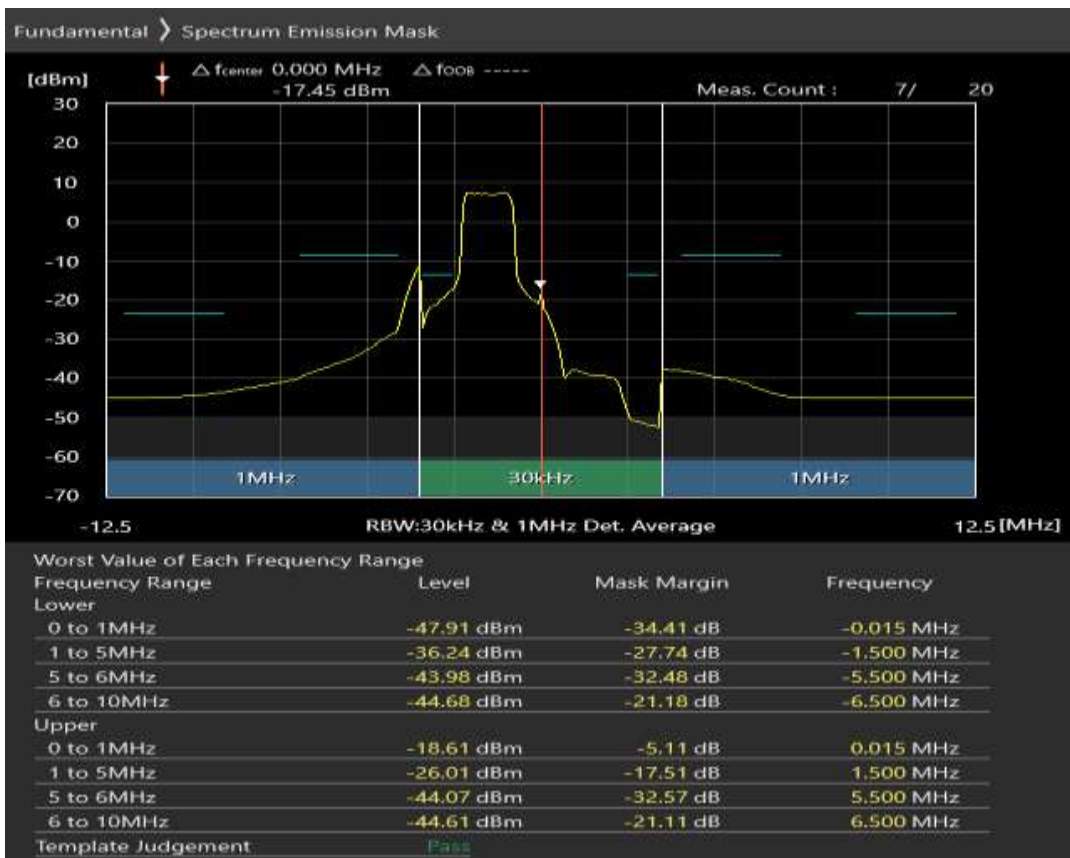
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



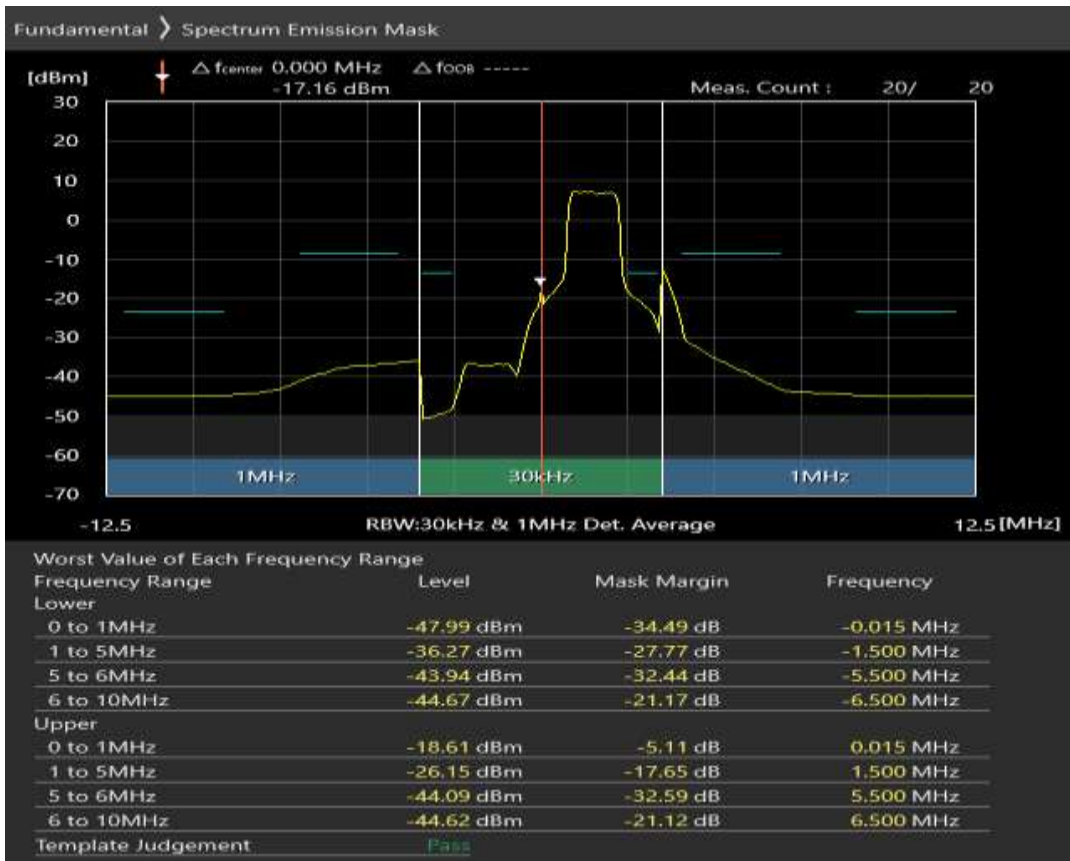
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#0



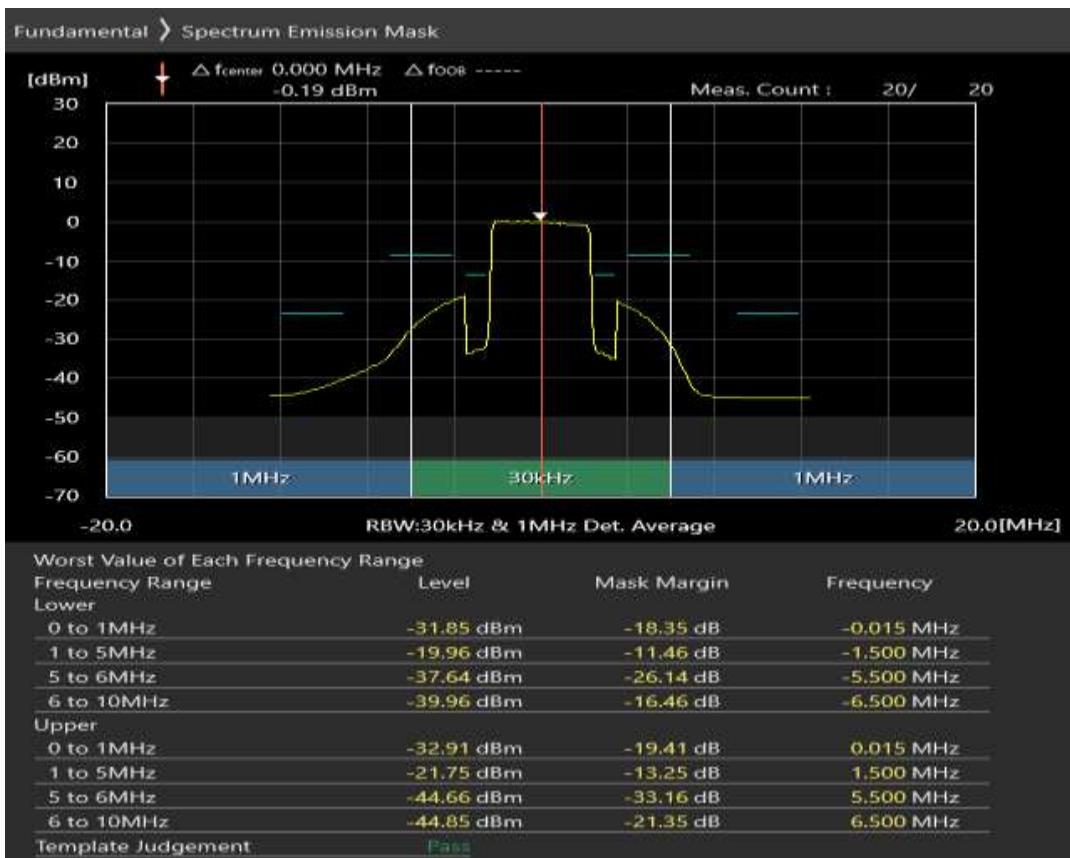
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#Max



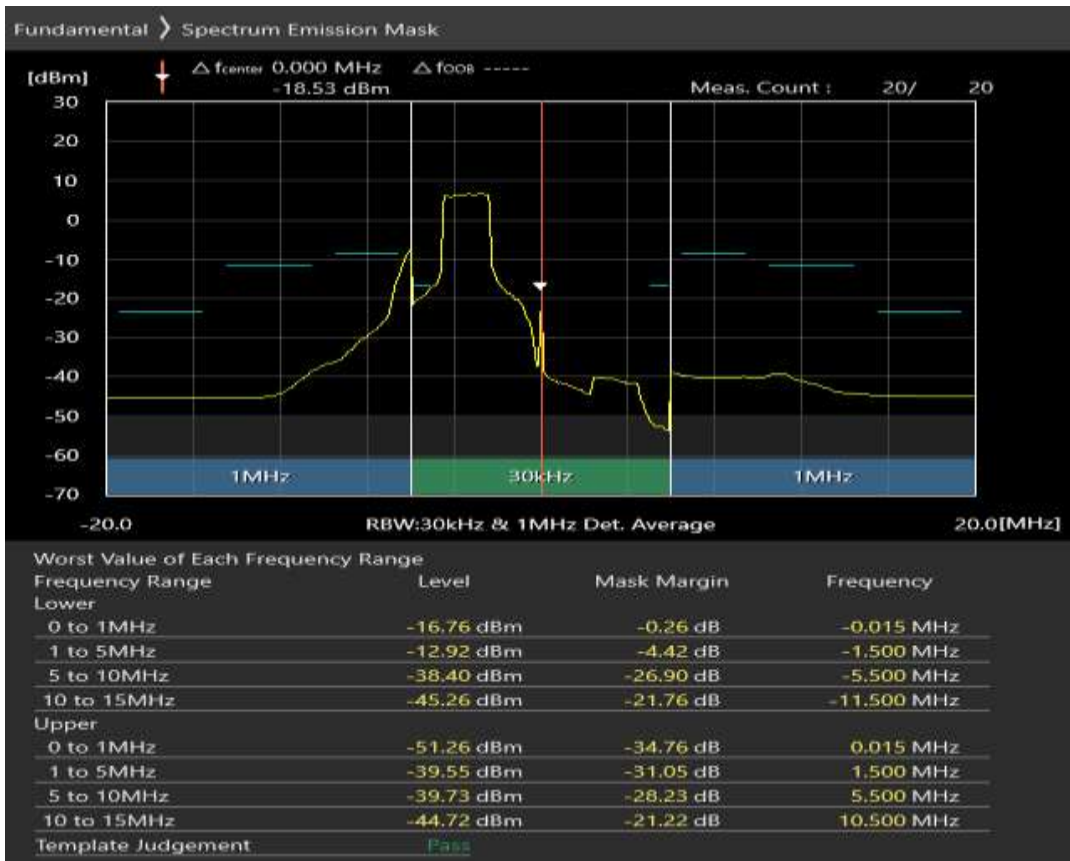
Band8 QAM16 BW=5MHz Channel=21775 RB Size=25 Position=#0



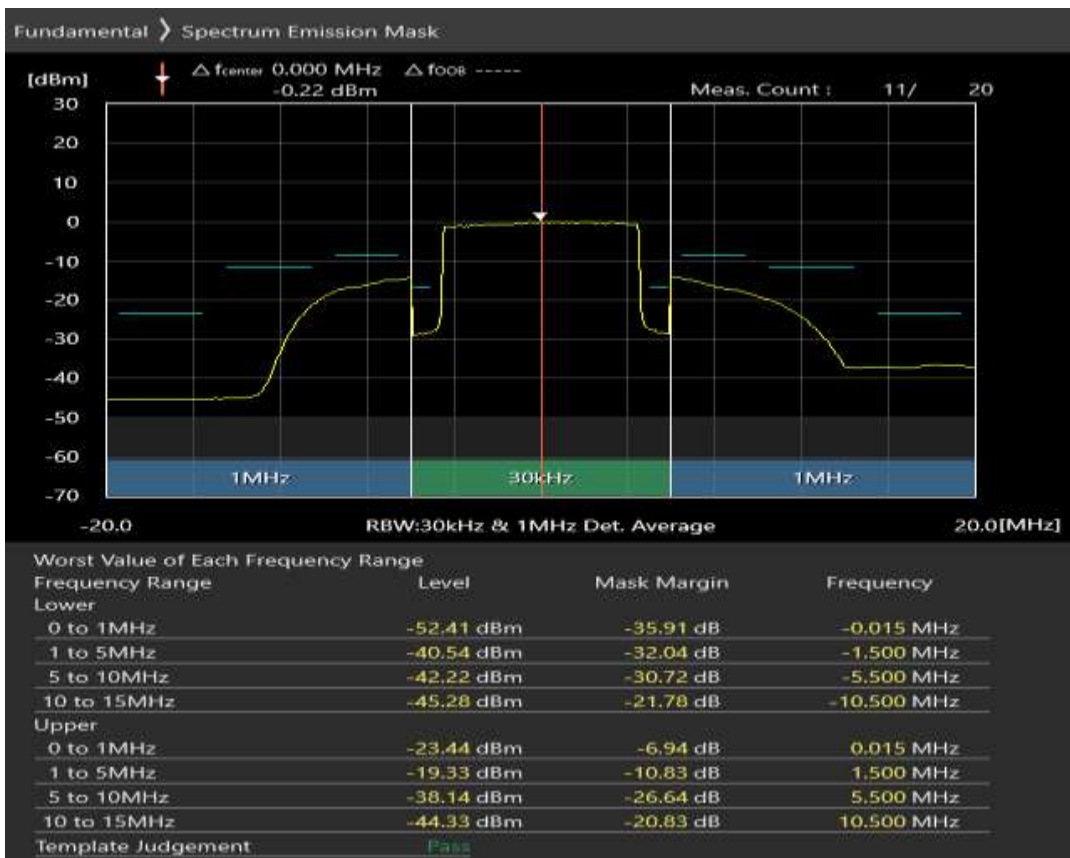
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



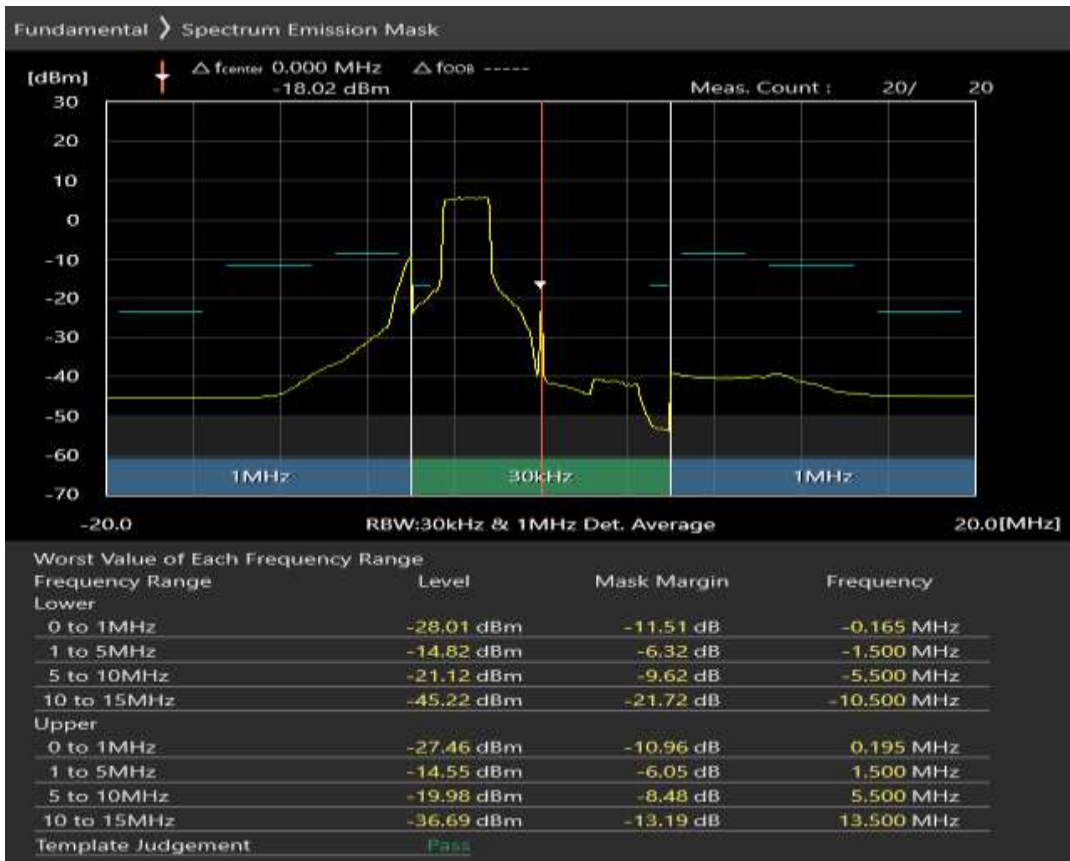
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



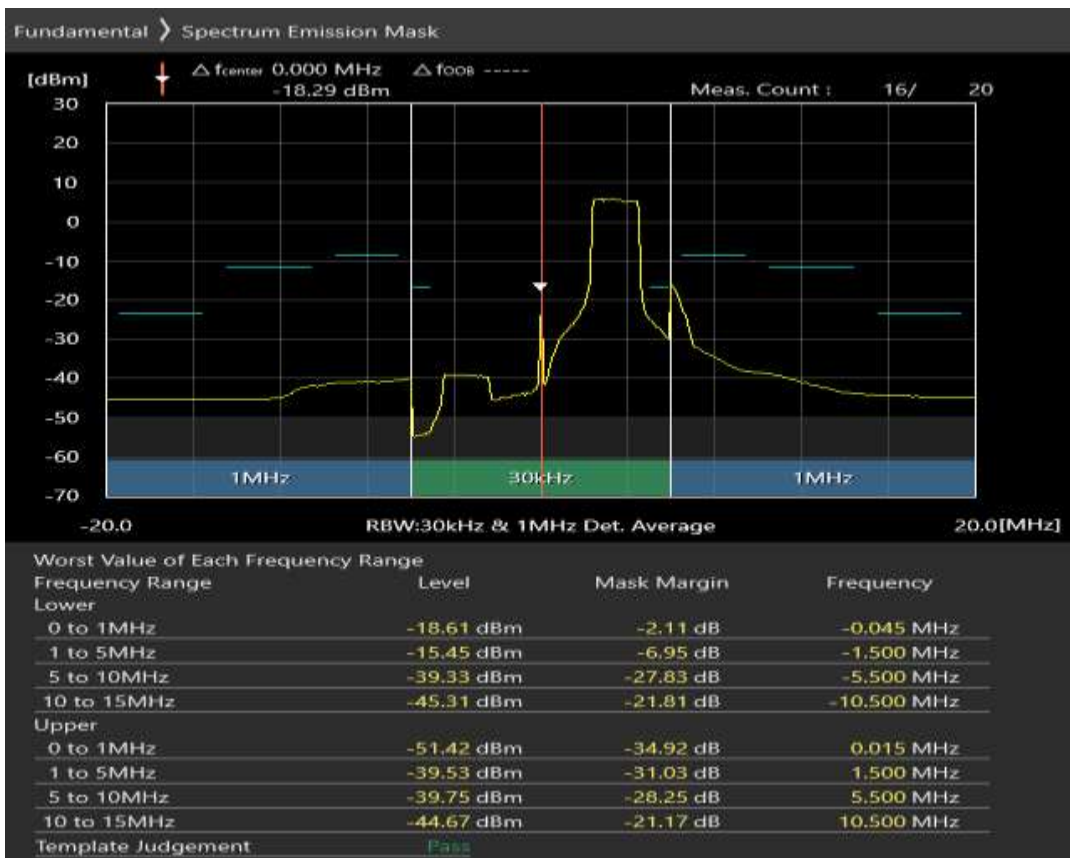
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



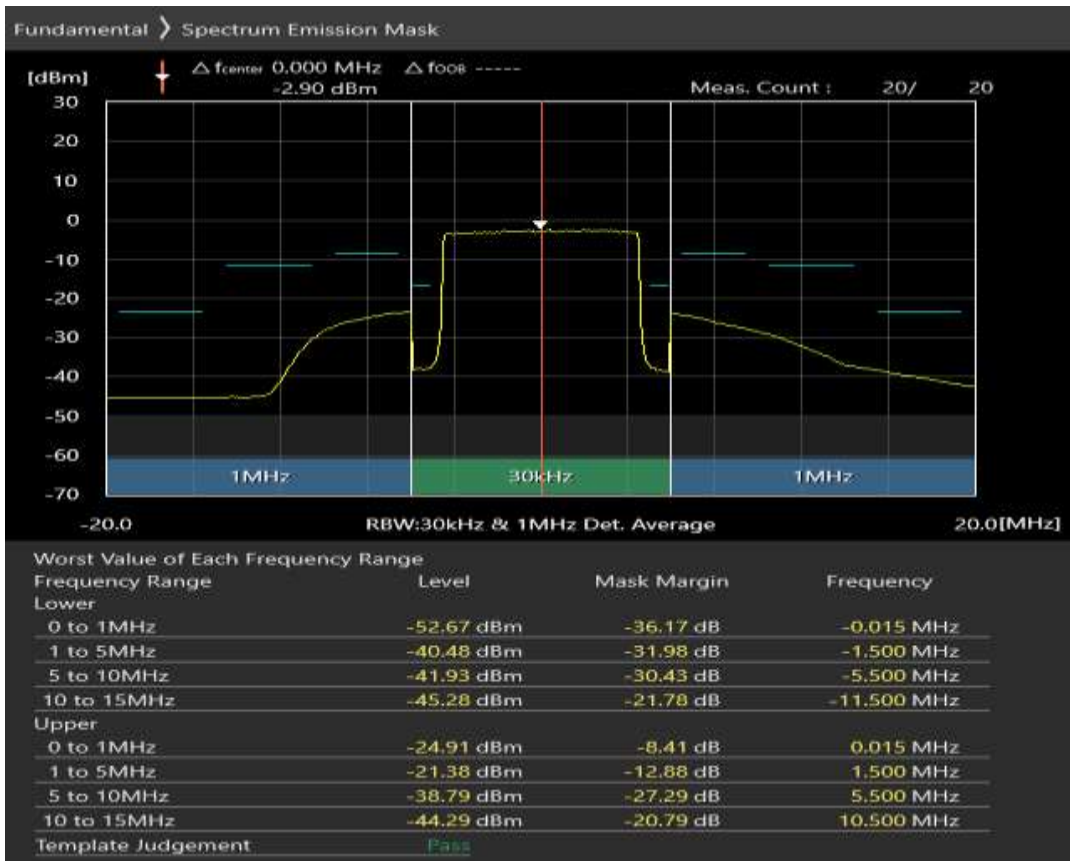
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#0



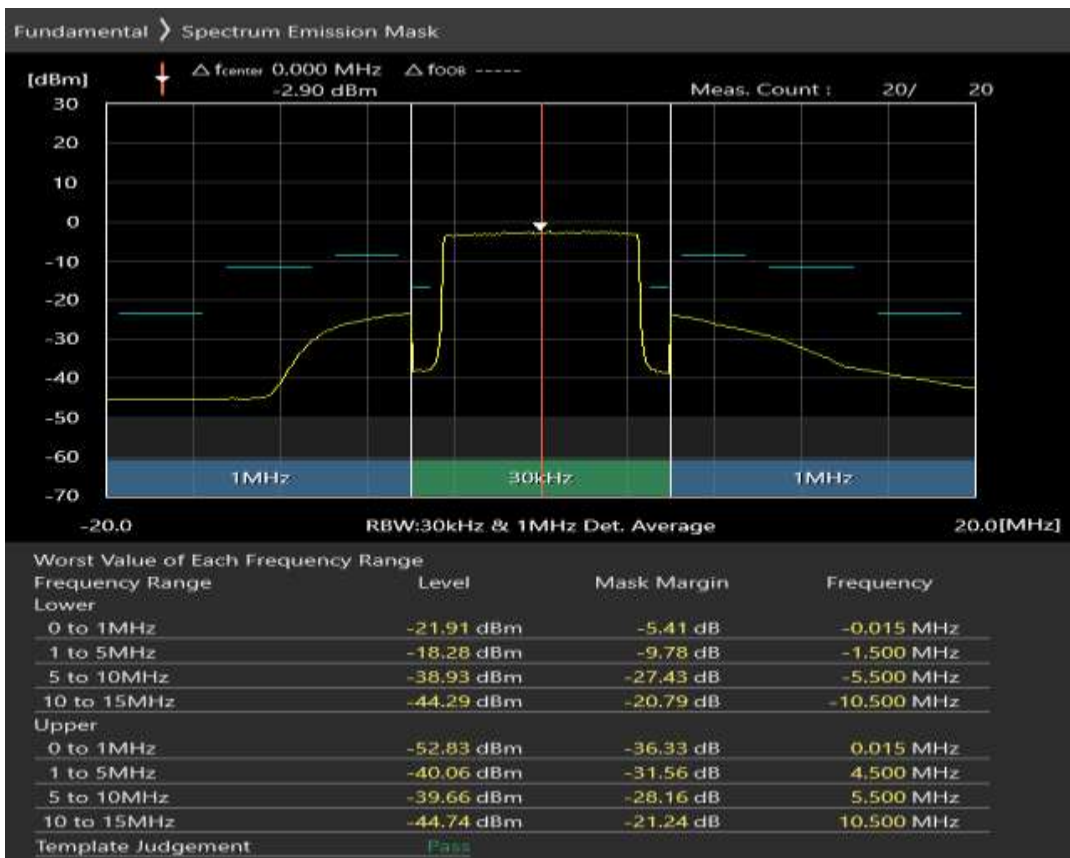
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#Max



Band8 QAM16 BW=10MHz Channel=21500 RB Size=50 Position=#0



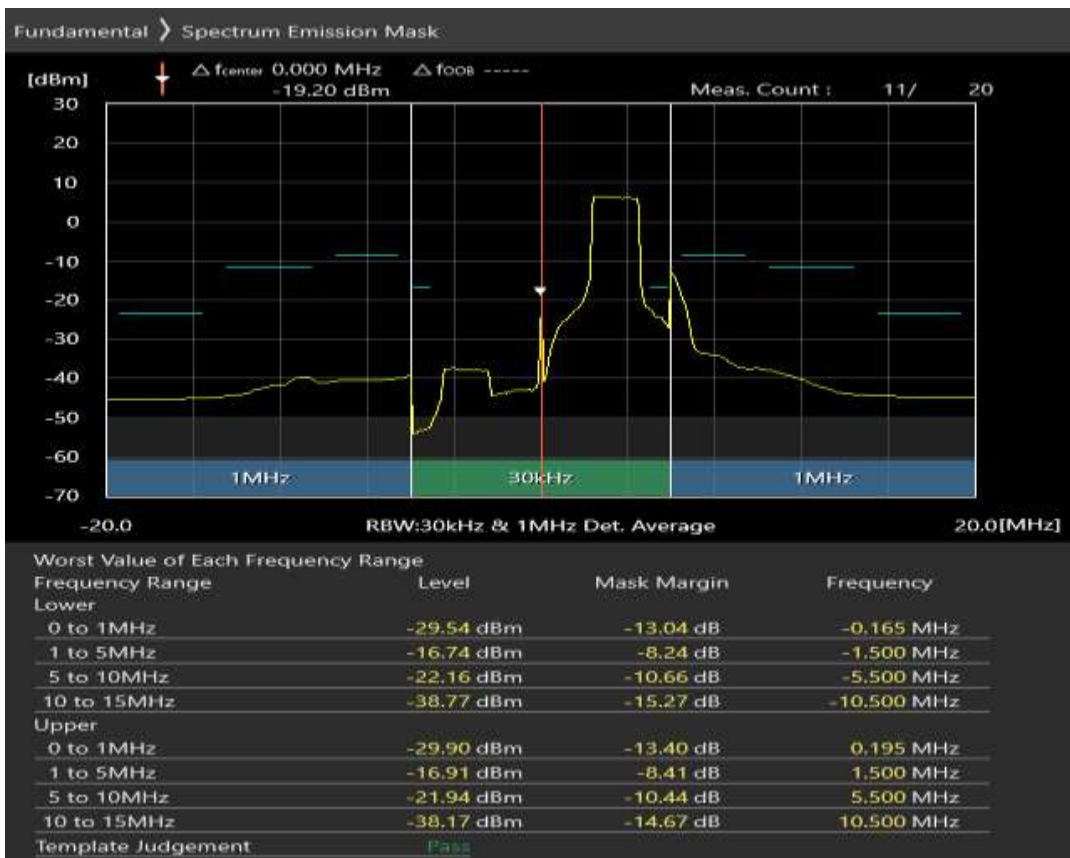
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



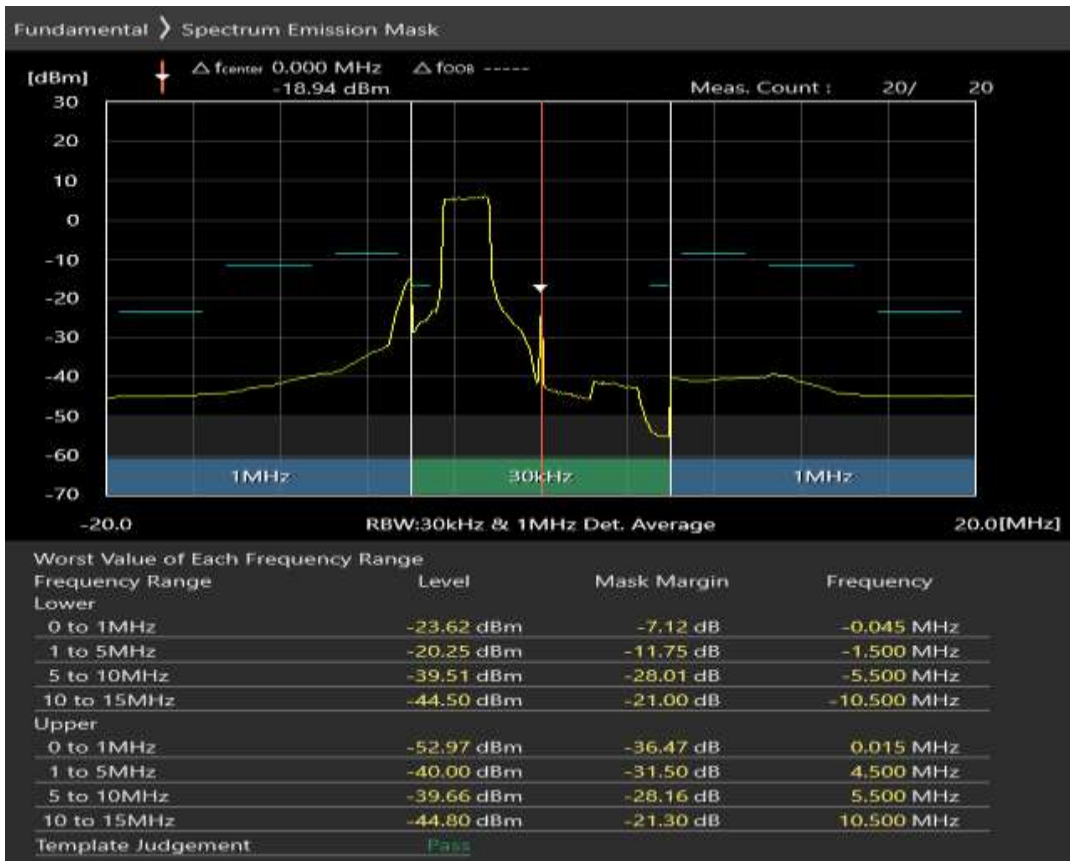
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



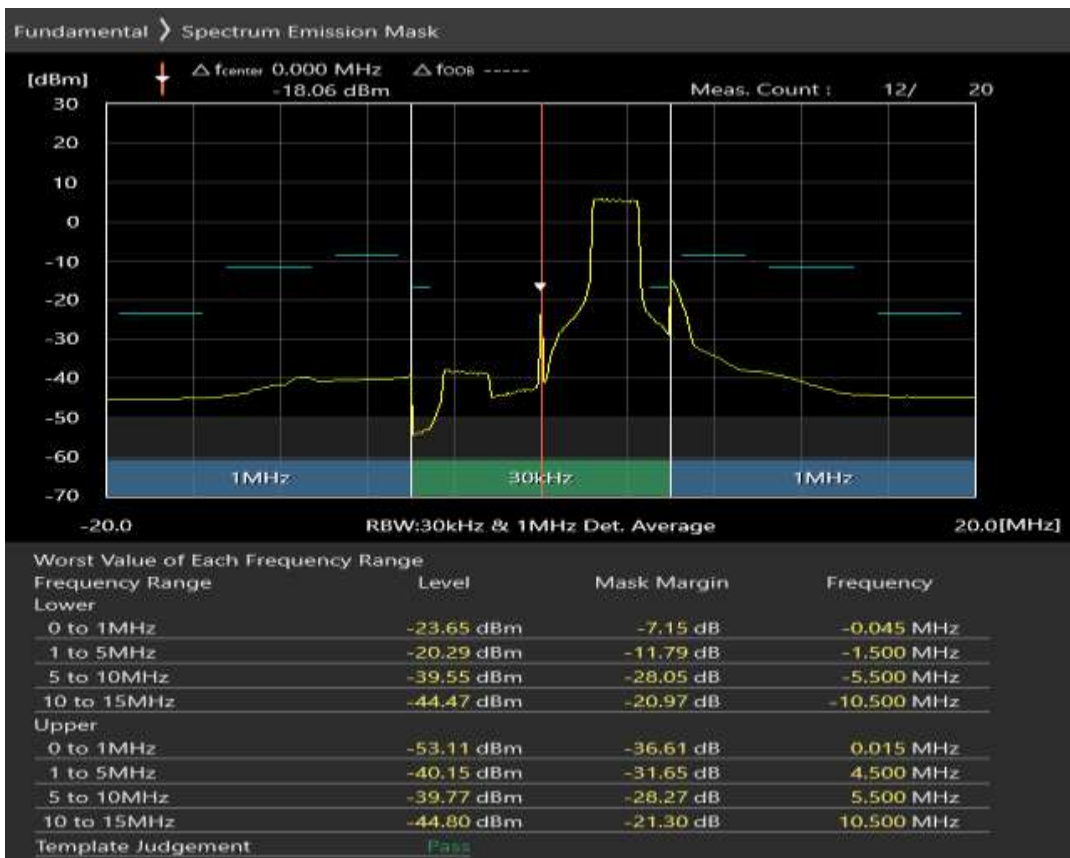
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



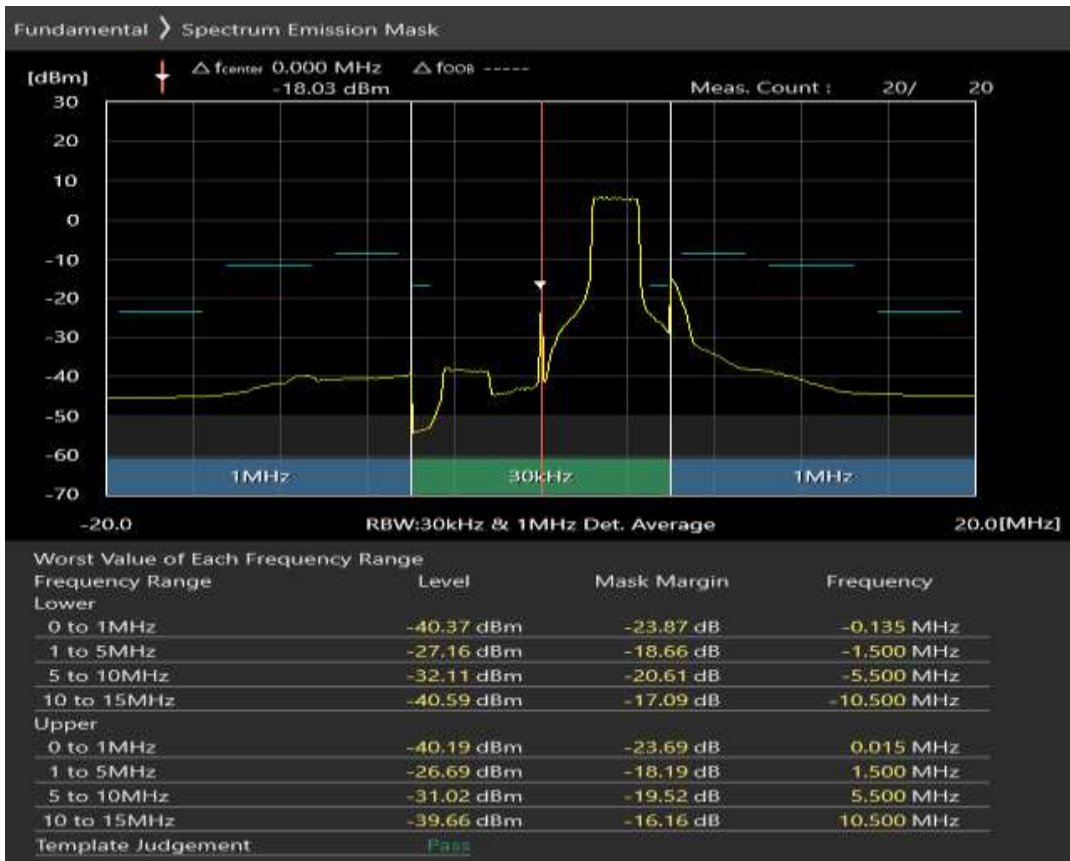
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#0



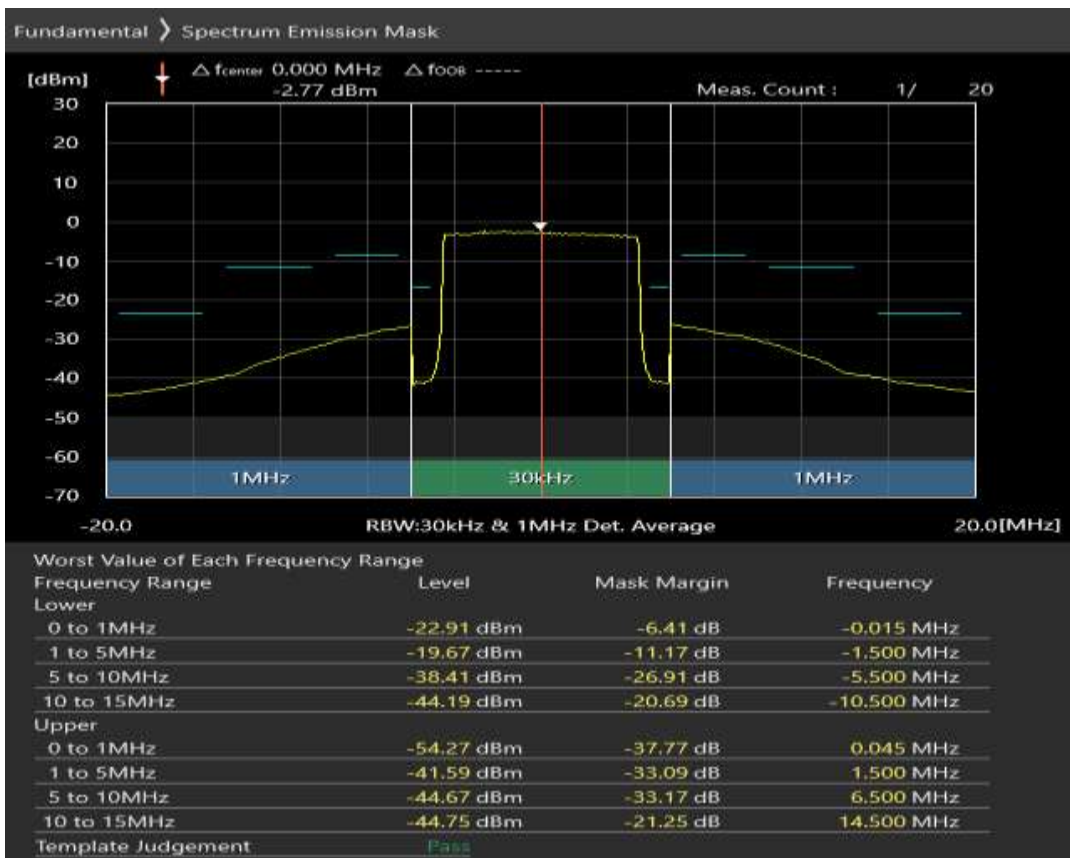
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#Max



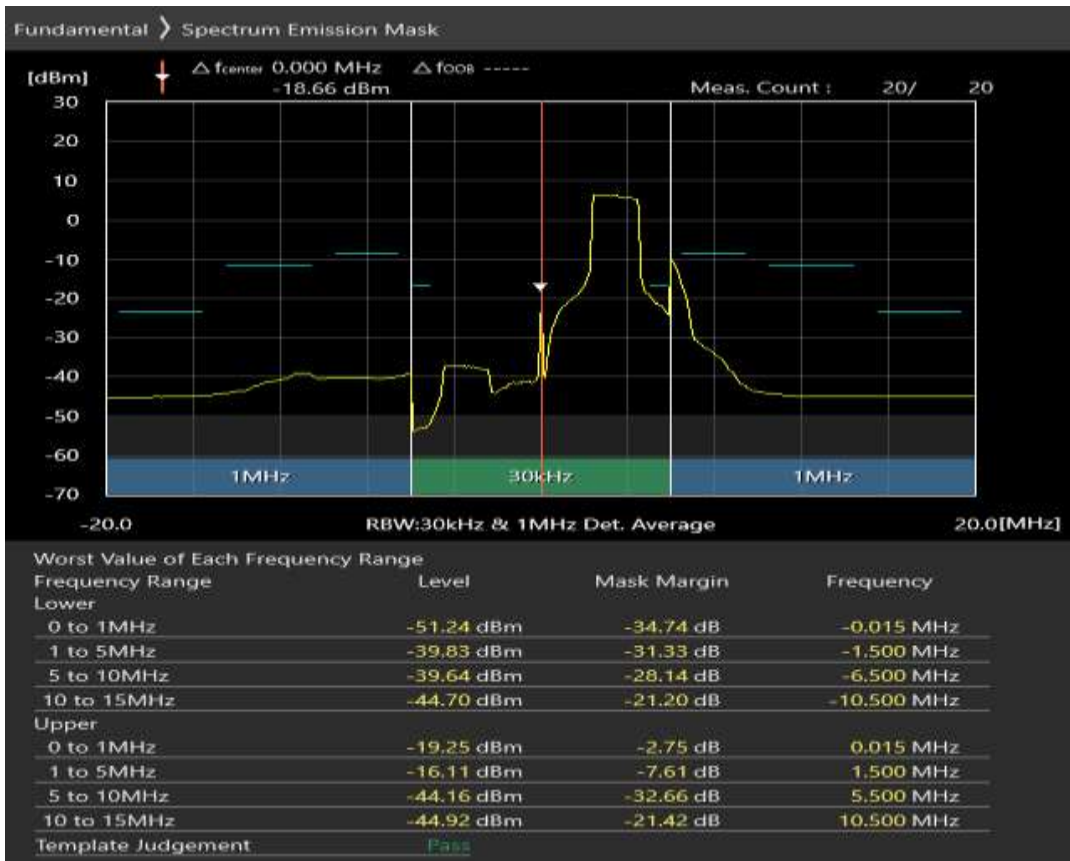
Band8 QAM16 BW=10MHz Channel=21625 RB Size=50 Position=#0



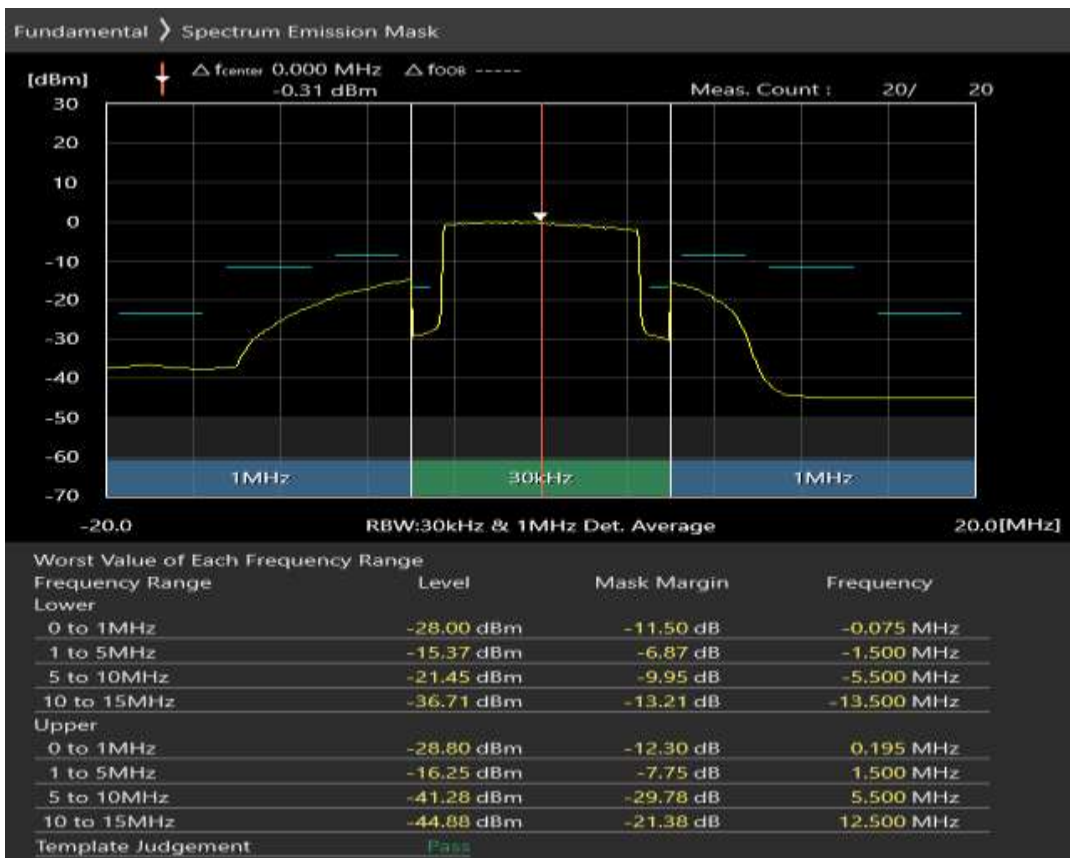
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



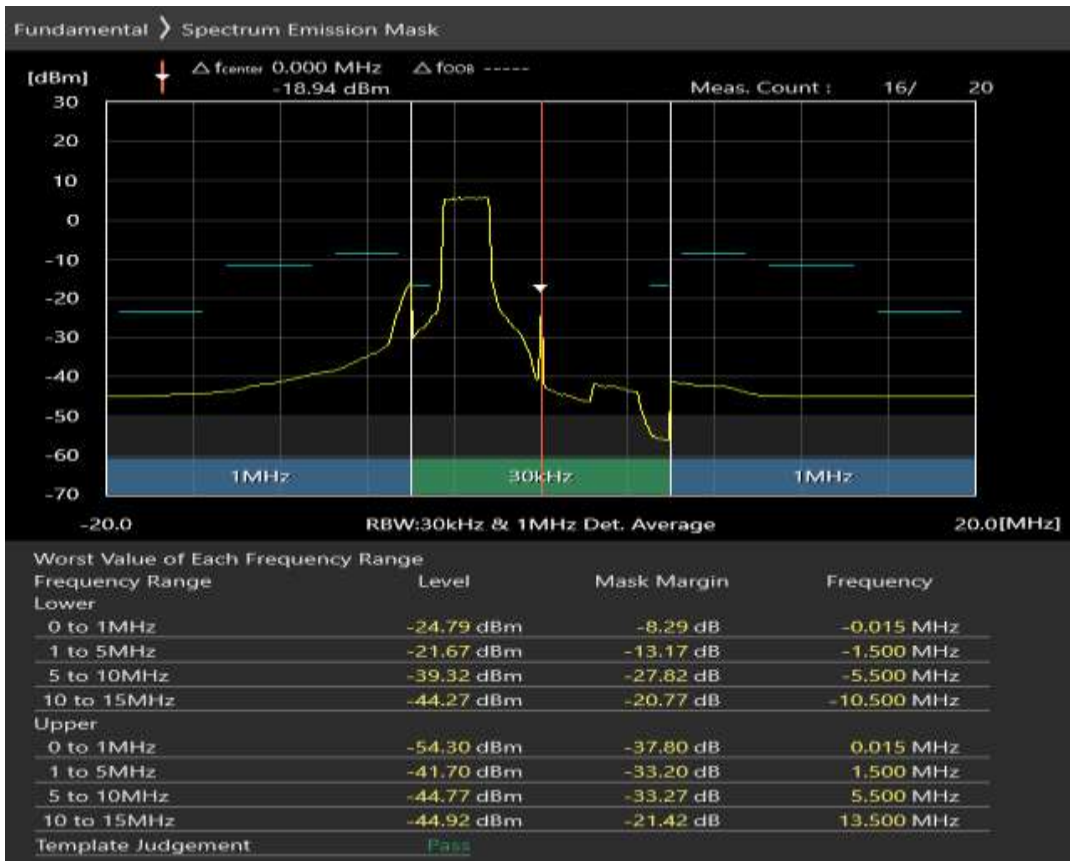
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



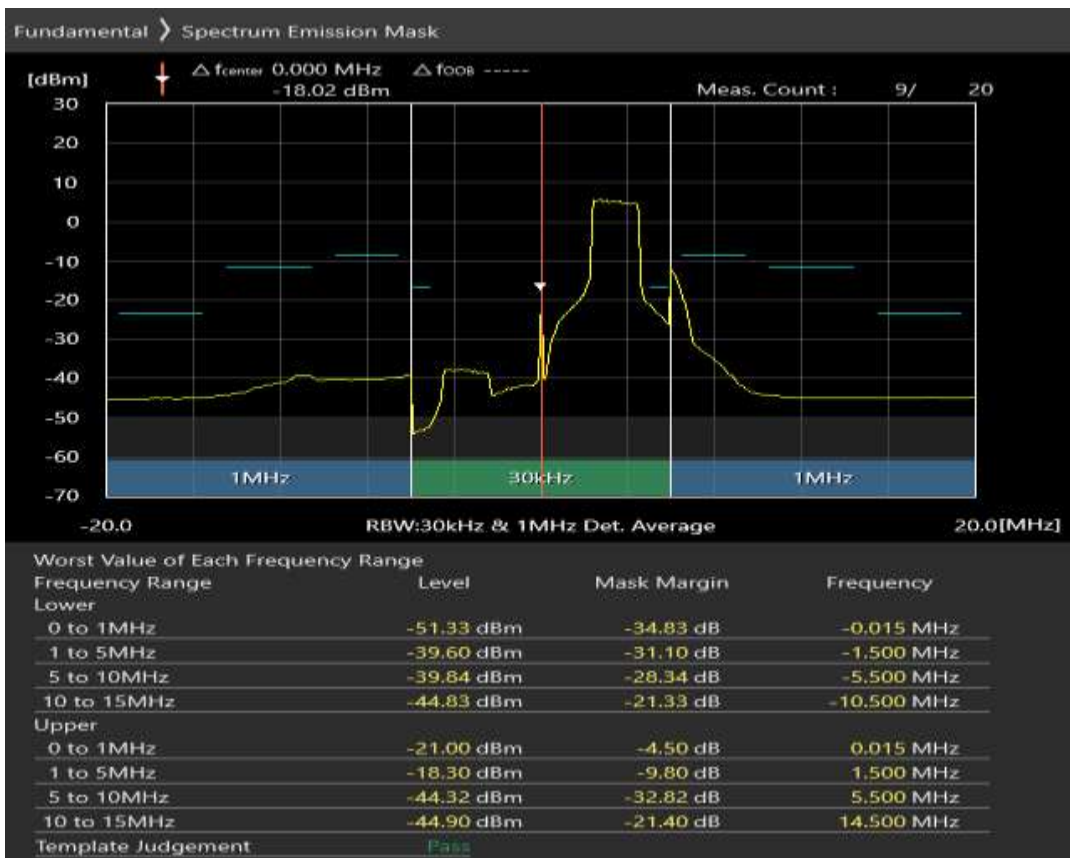
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



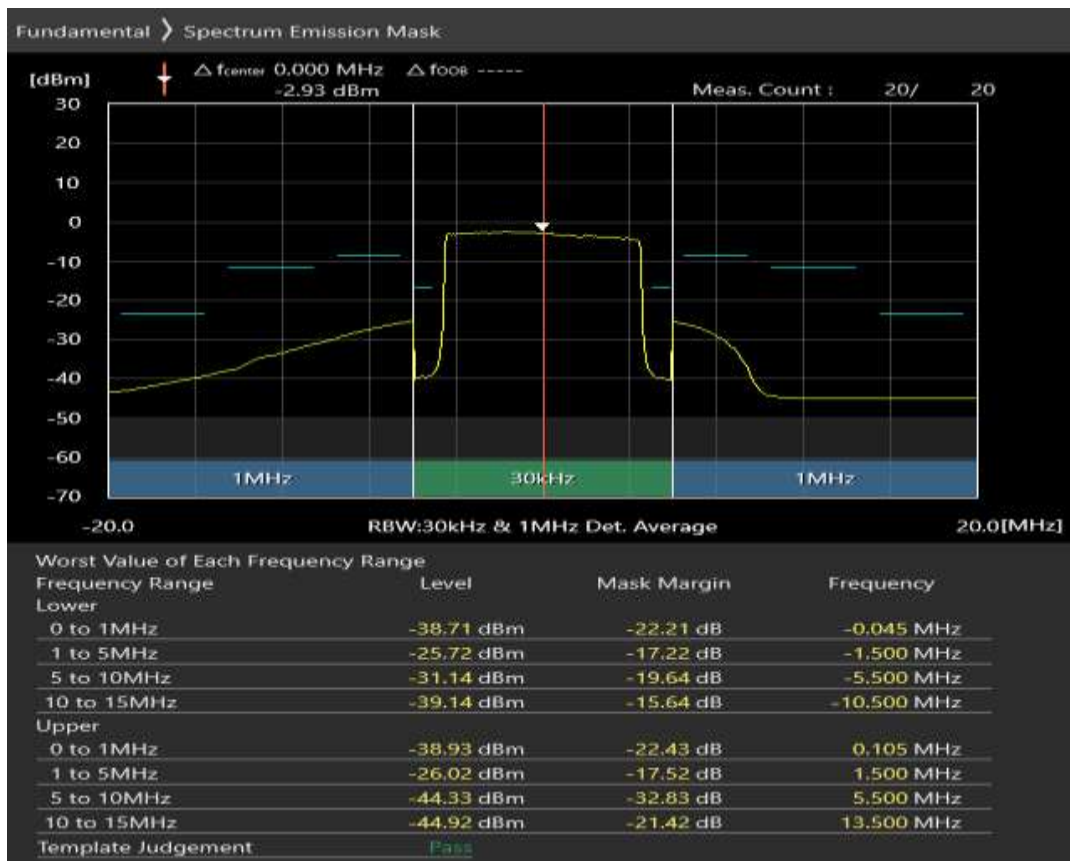
Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#Max



Band8 QAM16 BW=10MHz Channel=21750 RB Size=50 Position=#0



6.6.3 Transmitter Spurious Emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.80	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.77	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.27	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-56.29	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1937.66	-56.75	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12212.13	-54.44	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.20	-77.46	-50	PASS
Band1	5	18025	1	#0	QPSK	1805	1	1877.75	-80.52	-50	PASS

						MHz-1880 MHz	MHz				
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.32	-78.98	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	946.84	-81.89	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.29	-82.04	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.84	-78.54	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	788.83	-82.04	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.08	-82.51	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.34	-81.53	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.68	-79.74	-50	PASS
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.10	-79.13	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.70	-79.44	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-78.33	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3689.80	-80.37	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.89	-77.73	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.10	-82.28	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	771.84	-82.00	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1913.10	-48.76	-15.5	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.66	-35.38	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.38	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.44	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.60	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1937.50	-55.59	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1965.09	-57.63	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12247.06	-54.49	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.14	-75.77	-50	PASS
Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.38	-80.16	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.34	-78.92	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.23	-81.84	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.74	-81.93	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.20	-78.45	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.30	-81.92	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.57	-82.48	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.21	-81.43	-50	PASS
Band1	5	18300	1	#0	QPSK	2010	1	2016.33	-79.82	-50	PASS

						MHz-2025 MHz	MHz				
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.15	-79.09	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.90	-79.40	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-78.27	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.00	-80.44	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2141.23	-75.64	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.40	-82.23	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.32	-82.02	-50	PASS
Band1	5	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.02	-53.33	-15.5	PASS
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.63	-53.58	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.76	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.27	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.78	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1965.00	-56.07	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1990.84	-58.03	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12230.81	-54.40	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2168.98	-76.66	-50	PASS

						MHz					
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.80	-80.37	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.85	-78.81	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.87	-81.78	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.44	-81.92	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.72	-78.51	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.38	-81.90	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.63	-82.41	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.75	-81.42	-50	PASS
Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.29	-79.57	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.10	-79.08	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.50	-79.36	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.80	-78.24	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3667.80	-80.36	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2169.22	-76.82	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.60	-82.22	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.94	-81.82	-50	PASS

Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1908.88	-53.37	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.16	-53.51	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.14	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.10	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.95	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1661.41	-58.10	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1985.70	-59.19	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12258.44	-54.52	-30	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.80	-78.03	-50	PASS
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.25	-80.35	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.44	-78.85	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.97	-81.84	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.74	-81.96	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-78.54	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.36	-82.02	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.92	-82.50	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.91	-81.40	-50	PASS

						MHz					
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.09	-79.67	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.25	-79.13	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.90	-79.40	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-78.36	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.80	-80.41	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2113.51	-78.41	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.22	-82.19	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.07	-82.03	-50	PASS
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.70	-26.82	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.01	-32.43	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.81	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.83	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.61	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1910.43	-51.41	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	2006.15	-58.80	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12217.81	-54.42	-30	PASS

Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2147.80	-74.96	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.68	-80.37	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.14	-78.83	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.25	-81.86	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.94	-81.96	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.84	-78.49	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.17	-82.01	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.08	-82.48	-50	PASS
Band1	20	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.70	-81.50	-50	PASS
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.17	-79.58	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.65	-79.10	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.40	-79.40	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-78.33	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3630.40	-80.36	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2147.98	-75.03	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.02	-82.26	-50	PASS

Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.04	-81.99	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.54	-47.71	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.05	-52.85	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.88	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.42	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.86	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1930.33	-52.00	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-59.65	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12238.94	-54.48	-30	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2151.58	-76.01	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.13	-80.44	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.73	-78.86	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.91	-81.83	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.17	-81.88	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-78.48	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.85	-81.92	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.82	-82.42	-50	PASS

Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.16	-81.44	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.23	-79.34	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.55	-79.08	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.40	-79.37	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-78.28	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.60	-80.36	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2151.49	-76.15	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.72	-82.20	-50	PASS
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.63	-81.98	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.98	-53.13	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.47	-53.52	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.81	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.49	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-62.21	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	849.60	-68.58	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-61.99	-30	PASS

Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12226.44	-57.64	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.66	-82.24	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.38	-82.59	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.93	-81.04	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	938.62	-84.01	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.08	-77.21	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-80.68	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.64	-84.63	-50	PASS
Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.49	-83.67	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.50	-82.83	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.27	-82.43	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.70	-81.35	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.70	-81.56	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-80.54	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.00	-82.65	-50	PASS
Band20	5	24175	1	#0	QPSK	2110	1 MHz	2156.80	-82.30	-50	PASS

						MHz-2200 MHz	MHz				
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.94	-84.47	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.73	-84.13	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	782.39	-84.13	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-72.89	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.23	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.05	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-60.79	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	862.03	-69.83	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-61.50	-30	PASS
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12241.15	-57.54	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.22	-82.21	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.05	-82.62	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.83	-81.11	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.57	-84.01	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.47	-77.24	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-80.72	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.95	-84.64	-50	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.32	-83.68	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.50	-82.82	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.13	-82.38	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.90	-81.31	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.90	-81.62	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-80.54	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3636.60	-82.51	-50	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.71	-82.22	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.78	-84.47	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.79	-84.14	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	787.67	-84.20	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	779.76	-75.57	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.47	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.86	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-59.43	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	922.30	-72.58	-30	PASS
Band20	5	24425	1	#0	QPSK	1000	1	1117.50	-59.92	-30	PASS

						MHz-1500 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1714.62	-49.62	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.12	-82.20	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.78	-82.68	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.76	-81.05	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.76	-84.00	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	820.13	-77.35	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.44	-80.62	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.31	-84.61	-50	PASS
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1464.58	-83.64	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.48	-82.74	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.13	-82.32	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.20	-81.28	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.60	-81.54	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-80.45	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.40	-82.59	-50	PASS

						MHz					
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.86	-82.21	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.94	-84.41	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.01	-84.18	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	775.70	-84.19	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	783.60	-75.56	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.99	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.29	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-62.03	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	950.68	-73.44	-30	PASS
Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-61.90	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12225.58	-57.62	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.60	-82.19	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.63	-82.60	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.74	-81.11	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.57	-84.05	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.09	-72.32	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-80.72	-50	PASS

Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.66	-84.49	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1474.44	-83.64	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.28	-82.83	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.09	-82.41	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.30	-81.30	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.40	-81.63	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-80.51	-50	PASS
Band20	20	24250	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3620.80	-82.60	-50	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2117.20	-82.23	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.54	-84.41	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.69	-84.21	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	774.92	-84.21	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-73.53	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.43	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.92	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-61.69	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 kHz	100 kHz	903.12	-73.18	-30	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-61.24	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12267.12	-57.54	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.06	-82.29	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.03	-82.57	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.78	-81.09	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.39	-84.01	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.06	-72.25	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-80.60	-50	PASS
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.07	-84.57	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.62	-83.70	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.20	-82.76	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.04	-82.31	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.45	-81.28	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.10	-81.60	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-80.58	-50	PASS

Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3661.60	-82.61	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.22	-82.25	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.68	-84.48	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.81	-84.18	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	787.61	-84.19	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	788.40	-75.59	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.01	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-58.89	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-59.90	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00 MHz-1000 MHz	100 kHz	951.52	-72.94	-30	PASS
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-60.06	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1686.06	-55.77	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.94	-82.20	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.85	-82.64	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.12	-81.09	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.01	-84.03	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.81	-72.63	-50	PASS
Band20	20	24350	1	#0	QPSK	3510	1	3588.88	-80.61	-50	PASS

						MHz-3590 MHz	MHz				
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.41	-84.62	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.54	-83.62	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1907.70	-82.81	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.26	-82.38	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.75	-81.32	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.40	-81.55	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-80.52	-50	PASS
Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3636.20	-82.62	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2141.05	-82.26	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.56	-84.43	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.26	-84.19	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	785.93	-84.14	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	782.00	-75.58	-50	PASS
Band28	3	27225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.77	-36	PASS
Band28	3	27225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.49	-36	PASS
Band28	3	27225	1	#0	QPSK	30 MHz-697.00 MHz	100 kHz	259.98	-71.80	-36	PASS

Band28	3	27225	1	#0	QPSK	712.00 MHz-1000 MHz	100 kHz	832.67	-75.07	-30	PASS
Band28	3	27225	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-46.76	-30	PASS
Band28	3	27225	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12248.94	-57.63	-30	PASS
Band28	3	27225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.68	-74.39	-50	PASS
Band28	3	27225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.83	-74.66	-50	PASS
Band28	3	27225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2649.26	-73.26	-50	PASS
Band28	3	27225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.02	-75.98	-50	PASS
Band28	3	27225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.75	-76.01	-50	PASS
Band28	3	27225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-72.94	-50	PASS
Band28	3	27225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.80	-76.48	-50	PASS
Band28	3	27225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.77	-75.62	-50	PASS
Band28	3	27225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.13	-74.53	-50	PASS
Band28	3	27225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.50	-73.54	-50	PASS
Band28	3	27225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.40	-72.86	-50	PASS
Band28	3	27225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.80	-74.61	-50	PASS
Band28	3	27225	1	#0	QPSK	2110	1	2137.18	-74.43	-50	PASS

						MHz-2200 MHz	MHz				
Band28	3	27225	1	#0	QPSK	758 MHz-773 MHz	1 MHz	769.54	-76.16	-32	PASS
Band28	3	27225	1	#0	QPSK	773 MHz-803 MHz	1 MHz	788.45	-75.96	-50	PASS
Band28	3	27225	1	#0	QPSK	470 MHz-694 MHz	8 MHz	692.66	-57.95	-25	PASS
Band28	3	27360	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.04	-36	PASS
Band28	3	27360	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.07	-36	PASS
Band28	3	27360	1	#0	QPSK	30 MHz-712.00 MHz	100 kHz	259.97	-71.91	-36	PASS
Band28	3	27360	1	#0	QPSK	727.00 MHz-1000 MHz	100 kHz	802.62	-75.30	-30	PASS
Band28	3	27360	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1433.50	-44.69	-30	PASS
Band28	3	27360	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12217.79	-57.67	-30	PASS
Band28	3	27360	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2150.32	-62.52	-50	PASS
Band28	3	27360	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.48	-74.62	-50	PASS
Band28	3	27360	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.21	-73.25	-50	PASS
Band28	3	27360	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.23	-75.96	-50	PASS
Band28	3	27360	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.86	-75.98	-50	PASS
Band28	3	27360	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.68	-72.86	-50	PASS
Band28	3	27360	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.63	-76.46	-50	PASS
Band28	3	27360	1	#0	QPSK	1452	1	1487.02	-75.65	-50	PASS

						MHz-1496 MHz	MHz				
Band28	3	27360	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.97	-74.52	-50	PASS
Band28	3	27360	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.05	-73.51	-50	PASS
Band28	3	27360	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3583.60	-72.78	-50	PASS
Band28	3	27360	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.60	-74.58	-50	PASS
Band28	3	27360	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2150.14	-62.61	-50	PASS
Band28	3	27360	1	#0	QPSK	758 MHz-773 MHz	1 MHz	769.46	-76.15	-32	PASS
Band28	3	27360	1	#0	QPSK	773 MHz-803 MHz	1 MHz	790.52	-75.99	-50	PASS
Band28	3	27360	1	#0	QPSK	470 MHz-694 MHz	8 MHz	691.31	-57.93	-25	PASS
Band28	3	27495	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.80	-36	PASS
Band28	3	27495	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.36	-36	PASS
Band28	3	27495	1	#0	QPSK	30 MHz-739.00 MHz	100 kHz	260.00	-72.11	-36	PASS
Band28	3	27495	1	#0	QPSK	754.00 MHz-1000 MHz	100 kHz	935.55	-75.22	-30	PASS
Band28	3	27495	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1460.50	-38.88	-30	PASS
Band28	3	27495	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2190.58	-55.36	-30	PASS
Band28	3	27495	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.38	-74.31	-50	PASS
Band28	3	27495	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.35	-74.58	-50	PASS

						MHz					
Band28	3	27495	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2652.20	-73.23	-50	PASS
Band28	3	27495	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.47	-75.91	-50	PASS
Band28	3	27495	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.06	-75.97	-50	PASS
Band28	3	27495	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-72.93	-50	PASS
Band28	3	27495	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.08	-76.43	-50	PASS
Band28	3	27495	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.45	-55.63	-50	PASS
Band28	3	27495	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.29	-74.53	-50	PASS
Band28	3	27495	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.35	-73.48	-50	PASS
Band28	3	27495	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-72.71	-50	PASS
Band28	3	27495	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3651.00	-74.48	-50	PASS
Band28	3	27495	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2190.82	-67.69	-50	PASS
Band28	3	27495	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.75	-76.09	-32	PASS
Band28	3	27495	1	#0	QPSK	773 MHz-803 MHz	1 MHz	789.41	-75.96	-50	PASS
Band28	3	27495	1	#0	QPSK	470 MHz-694 MHz	8 MHz	690.42	-57.92	-25	PASS
Band28	5	27235	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.97	-36	PASS
Band28	5	27235	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.91	-36	PASS
Band28	5	27235	1	#0	QPSK	30 MHz-693.00 kHz	100 kHz	259.99	-72.30	-36	PASS

						MHz					
Band28	5	27235	1	#0	QPSK	718.00 MHz-1000 MHz	100 kHz	794.14	-75.14	-30	PASS
Band28	5	27235	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-47.20	-30	PASS
Band28	5	27235	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12221.25	-57.66	-30	PASS
Band28	5	27235	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.30	-74.39	-50	PASS
Band28	5	27235	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.73	-74.63	-50	PASS
Band28	5	27235	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.08	-73.31	-50	PASS
Band28	5	27235	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.72	-75.94	-50	PASS
Band28	5	27235	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.80	-76.00	-50	PASS
Band28	5	27235	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.72	-72.93	-50	PASS
Band28	5	27235	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.76	-76.48	-50	PASS
Band28	5	27235	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1476.51	-75.58	-50	PASS
Band28	5	27235	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.53	-74.53	-50	PASS
Band28	5	27235	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.55	-73.57	-50	PASS
Band28	5	27235	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-72.69	-50	PASS
Band28	5	27235	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3635.60	-74.61	-50	PASS

Band28	5	27235	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.27	-74.41	-50	PASS
Band28	5	27235	1	#0	QPSK	758 MHz-773 MHz	1 MHz	769.67	-76.08	-32	PASS
Band28	5	27235	1	#0	QPSK	773 MHz-803 MHz	1 MHz	797.84	-76.03	-50	PASS
Band28	5	27235	1	#0	QPSK	470 MHz-694 MHz	8 MHz	689.07	-57.97	-25	PASS
Band28	5	27385	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.15	-36	PASS
Band28	5	27385	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.28	-36	PASS
Band28	5	27385	1	#0	QPSK	30 MHz-708.00 MHz	100 kHz	259.98	-72.52	-36	PASS
Band28	5	27385	1	#0	QPSK	733.00 MHz-1000 MHz	100 kHz	908.69	-74.95	-30	PASS
Band28	5	27385	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1436.50	-42.68	-30	PASS
Band28	5	27385	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12219.52	-57.61	-30	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.18	-74.31	-50	PASS
Band28	5	27385	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.30	-74.57	-50	PASS
Band28	5	27385	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.26	-73.26	-50	PASS
Band28	5	27385	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.44	-75.94	-50	PASS
Band28	5	27385	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.79	-75.95	-50	PASS
Band28	5	27385	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-72.89	-50	PASS
Band28	5	27385	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.90	-76.47	-50	PASS

Band28	5	27385	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.81	-75.58	-50	PASS
Band28	5	27385	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.03	-74.50	-50	PASS
Band28	5	27385	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.85	-73.52	-50	PASS
Band28	5	27385	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3586.00	-72.98	-50	PASS
Band28	5	27385	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3669.80	-74.56	-50	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2147.98	-74.39	-50	PASS
Band28	5	27385	1	#0	QPSK	758 MHz-773 MHz	1 MHz	768.80	-76.15	-32	PASS
Band28	5	27385	1	#0	QPSK	773 MHz-803 MHz	1 MHz	796.94	-75.99	-50	PASS
Band28	5	27385	1	#0	QPSK	470 MHz-694 MHz	8 MHz	691.09	-57.93	-25	PASS
Band28	5	27635	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.37	-36	PASS
Band28	5	27635	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.82	-36	PASS
Band28	5	27635	1	#0	QPSK	30 MHz-733.00 MHz	100 kHz	260.02	-72.51	-36	PASS
Band28	5	27635	1	#0	QPSK	758.00 MHz-1000 MHz	100 kHz	814.87	-75.16	-30	PASS
Band28	5	27635	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1486.50	-51.20	-30	PASS
Band28	5	27635	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12224.71	-57.62	-30	PASS
Band28	5	27635	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.94	-74.33	-50	PASS
Band28	5	27635	1	#0	QPSK	1805	1	1879.78	-74.46	-50	PASS

						MHz-1880 MHz	MHz				
Band28	5	27635	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2652.48	-73.25	-50	PASS
Band28	5	27635	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.58	-75.85	-50	PASS
Band28	5	27635	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.35	-75.92	-50	PASS
Band28	5	27635	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.20	-72.91	-50	PASS
Band28	5	27635	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.20	-76.44	-50	PASS
Band28	5	27635	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.96	-75.48	-50	PASS
Band28	5	27635	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.60	-74.48	-50	PASS
Band28	5	27635	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.90	-73.52	-50	PASS
Band28	5	27635	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-72.73	-50	PASS
Band28	5	27635	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3637.20	-74.53	-50	PASS
Band28	5	27635	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.55	-74.34	-50	PASS
Band28	5	27635	1	#0	QPSK	758 MHz-773 MHz	1 MHz	770.86	-76.12	-32	PASS
Band28	5	27635	1	#0	QPSK	773 MHz-803 MHz	1 MHz	788.30	-75.98	-50	PASS
Band28	5	27635	1	#0	QPSK	470 MHz-694 MHz	8 MHz	688.40	-57.91	-25	PASS
Band28	20	27310	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.75	-36	PASS
Band28	20	27310	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.84	-36	PASS
Band28	20	27310	1	#0	QPSK	30	100	259.98	-71.04	-36	PASS

						MHz-678.00 MHz	kHz				
Band28	20	27310	1	#0	QPSK	748.00 MHz-1000 MHz	100 kHz	886.85	-75.33	-30	PASS
Band28	20	27310	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1408.00	-47.39	-30	PASS
Band28	20	27310	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12219.52	-57.68	-30	PASS
Band28	20	27310	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	0.00	-999.00	-50	PASS
Band28	20	27310	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.03	-74.52	-50	PASS
Band28	20	27310	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.57	-73.17	-50	PASS
Band28	20	27310	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.47	-75.93	-50	PASS
Band28	20	27310	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.91	-75.96	-50	PASS
Band28	20	27310	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3510.24	-73.42	-50	PASS
Band28	20	27310	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.56	-76.48	-50	PASS
Band28	20	27310	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.04	-75.64	-50	PASS
Band28	20	27310	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.00	-74.60	-50	PASS
Band28	20	27310	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.55	-73.50	-50	PASS
Band28	20	27310	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3498.80	-73.47	-50	PASS
Band28	20	27310	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.20	-74.62	-50	PASS

						MHz					
Band28	20	27310	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2180.02	-74.45	-50	PASS
Band28	20	27310	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.31	-76.13	-32	PASS
Band28	20	27310	1	#0	QPSK	773 MHz-803 MHz	1 MHz	782.93	-75.94	-50	PASS
Band28	20	27310	1	#0	QPSK	470 MHz-694 MHz	8 MHz	689.74	-57.95	-25	PASS
Band28	20	27460	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.89	-36	PASS
Band28	20	27460	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.65	-36	PASS
Band28	20	27460	1	#0	QPSK	30 MHz-693.00 MHz	100 kHz	259.99	-71.79	-36	PASS
Band28	20	27460	1	#0	QPSK	763.00 MHz-1000 MHz	100 kHz	884.34	-75.28	-30	PASS
Band28	20	27460	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1438.00	-42.02	-30	PASS
Band28	20	27460	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12233.37	-57.64	-30	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2118.82	-74.35	-50	PASS
Band28	20	27460	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.30	-74.59	-50	PASS
Band28	20	27460	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.76	-73.25	-50	PASS
Band28	20	27460	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.27	-75.91	-50	PASS
Band28	20	27460	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.47	-75.94	-50	PASS
Band28	20	27460	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-72.97	-50	PASS
Band28	20	27460	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.86	-76.37	-50	PASS

						MHz					
Band28	20	27460	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.81	-75.64	-50	PASS
Band28	20	27460	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.57	-74.56	-50	PASS
Band28	20	27460	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.95	-73.52	-50	PASS
Band28	20	27460	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3586.80	-72.95	-50	PASS
Band28	20	27460	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3711.60	-74.69	-50	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2145.73	-74.35	-50	PASS
Band28	20	27460	1	#0	QPSK	758 MHz-773 MHz	1 MHz	771.32	-76.08	-32	PASS
Band28	20	27460	1	#0	QPSK	773 MHz-803 MHz	1 MHz	795.38	-75.95	-50	PASS
Band28	20	27460	1	#0	QPSK	470 MHz-694 MHz	8 MHz	687.28	-57.92	-25	PASS
Band28	20	27560	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.15	-36	PASS
Band28	20	27560	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.62	-36	PASS
Band28	20	27560	1	#0	QPSK	30 MHz-703.00 MHz	100 kHz	259.96	-72.68	-36	PASS
Band28	20	27560	1	#0	QPSK	773.00 MHz-1000 MHz	100 kHz	858.35	-75.28	-30	PASS
Band28	20	27560	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1458.00	-41.27	-30	PASS
Band28	20	27560	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2187.12	-56.53	-30	PASS
Band28	20	27560	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.20	-74.35	-50	PASS

Band28	20	27560	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.10	-74.60	-50	PASS
Band28	20	27560	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.64	-73.18	-50	PASS
Band28	20	27560	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.01	-75.92	-50	PASS
Band28	20	27560	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.27	-75.91	-50	PASS
Band28	20	27560	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-72.81	-50	PASS
Band28	20	27560	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.18	-76.46	-50	PASS
Band28	20	27560	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1452.66	-74.84	-50	PASS
Band28	20	27560	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.71	-74.54	-50	PASS
Band28	20	27560	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.25	-73.47	-50	PASS
Band28	20	27560	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-72.77	-50	PASS
Band28	20	27560	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3621.20	-74.64	-50	PASS
Band28	20	27560	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.74	-74.36	-50	PASS
Band28	20	27560	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.79	-76.11	-32	PASS
Band28	20	27560	1	#0	QPSK	773 MHz-803 MHz	1 MHz	800.75	-75.95	-50	PASS
Band28	20	27560	1	#0	QPSK	470 MHz-694 MHz	8 MHz	693.78	-57.89	-25	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.14	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.12	-36	PASS

Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.40	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-42.01	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-46.45	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12212.13	-54.97	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.92	-83.22	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.80	-83.65	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.07	-82.00	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.59	-84.90	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.75	-85.06	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-81.63	-50	PASS
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.37	-85.09	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.52	-85.60	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.24	-84.61	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.46	-83.75	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.83	-83.32	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.85	-82.28	-50	PASS

Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.30	-82.56	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-81.46	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.00	-83.59	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.92	-83.21	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.02	-85.40	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.91	-85.16	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.99	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.62	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.18	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-41.78	-30	PASS
Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-46.51	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12242.19	-54.99	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.46	-83.10	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.63	-83.60	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.48	-81.99	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.75	-84.95	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.24	-85.00	-50	PASS

Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-81.64	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.07	-85.08	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.50	-85.59	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.82	-84.56	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.58	-83.76	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.96	-83.28	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.65	-82.25	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.80	-82.33	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-81.38	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3670.40	-83.50	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2110.90	-83.19	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.24	-85.35	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.34	-85.12	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.18	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.29	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.27	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-42.01	-30	PASS

						MHz					
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-46.49	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12211.31	-54.90	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2137.12	-82.93	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.50	-83.43	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.44	-81.87	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.94	-84.84	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.40	-84.93	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.44	-81.47	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.70	-84.95	-50	PASS
Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.62	-85.46	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.32	-84.37	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.74	-83.61	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.93	-83.20	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.80	-82.12	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.20	-82.34	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400	1	3595.80	-81.32	-50	PASS

						MHz-3600 MHz	MHz				
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3643.40	-83.38	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2139.52	-83.07	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.42	-85.23	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.67	-85.01	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.78	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.19	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.53	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1700.00	-52.94	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	2996.81	-50.58	-30	PASS
Band3	5	19225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12290.94	-55.07	-30	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.54	-83.23	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.95	-83.60	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.18	-82.04	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.75	-84.87	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.27	-85.07	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-81.68	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.96	-85.07	-50	PASS

						MHz	MHz				
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.38	-85.58	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.34	-84.56	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.72	-83.77	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.58	-83.29	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.70	-82.26	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2368.60	-82.53	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.40	-81.43	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.40	-83.60	-50	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.75	-83.15	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.32	-85.39	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.66	-85.14	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.01	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.72	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.01	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1735.00	-52.82	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	2995.87	-50.60	-30	PASS

Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12246.25	-55.03	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.50	-83.18	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.78	-83.50	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.41	-82.01	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.25	-84.96	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.24	-85.04	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-81.66	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.36	-85.07	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.58	-85.56	-50	PASS
Band3	5	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.93	-84.60	-50	PASS
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.28	-83.72	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.19	-83.30	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.20	-82.21	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.90	-82.45	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-81.36	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3608.40	-83.58	-50	PASS

						MHz					
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.69	-83.20	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.12	-85.39	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.22	-85.12	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.89	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.79	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.21	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1770.00	-52.64	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2997.99	-50.45	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12273.06	-54.88	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.96	-83.05	-50	PASS
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.63	-83.42	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.38	-81.85	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.41	-84.84	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.38	-84.88	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.12	-81.46	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.96	-84.93	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.78	-85.44	-50	PASS

Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.43	-84.47	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.82	-83.54	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.33	-83.19	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.15	-82.14	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.70	-82.41	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-81.28	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.80	-83.38	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.01	-82.95	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.04	-85.26	-50	PASS
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.25	-84.93	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.79	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.63	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.43	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1630.89	-53.20	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1781.98	-48.23	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12234.88	-54.96	-30	PASS
Band3	20	19300	1	#0	QPSK	2110	1	2131.60	-83.15	-50	PASS

						MHz-2170 MHz	MHz				
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.88	-83.61	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.93	-82.07	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.17	-85.03	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.77	-85.00	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-81.63	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.26	-85.08	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.79	-85.59	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.60	-84.64	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.98	-83.68	-50	PASS
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.75	-83.36	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.90	-82.19	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.10	-82.47	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-81.44	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3663.00	-83.51	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.88	-83.21	-50	PASS

Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.28	-85.39	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.82	-85.10	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.48	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.69	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.30	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-38.01	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	3000.00	-50.58	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12218.63	-54.96	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2165.20	-83.16	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.03	-83.58	-50	PASS
Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.42	-82.01	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.21	-84.93	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.23	-85.03	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.84	-81.64	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.56	-85.07	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.47	-85.58	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.24	-84.61	-50	PASS
Band3	20	19575	1	#0	QPSK	1900	1	1916.66	-83.74	-50	PASS

						MHz-1920 MHz	MHz				
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.13	-83.34	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.80	-82.14	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.10	-82.51	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-81.47	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3651.80	-83.54	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.03	-83.16	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.46	-85.38	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.04	-85.10	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.95	-36	PASS
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.13	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.43	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-37.92	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2996.03	-50.49	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12218.63	-54.82	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2140.84	-83.02	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.28	-83.46	-50	PASS

						MHz					
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.30	-81.93	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.58	-84.87	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.17	-84.95	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.96	-81.51	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.14	-84.88	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.48	-85.40	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.87	-84.46	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.34	-83.55	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.52	-83.17	-50	PASS
Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.20	-82.04	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.50	-82.44	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-81.42	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3660.80	-83.46	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.71	-83.06	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.68	-85.27	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.08	-85.00	-50	PASS

Band38	5	37775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.17	-36	PASS
Band38	5	37775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	9.11	-52.82	-36	PASS
Band38	5	37775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.91	-36	PASS
Band38	5	37775	1	#0	QPSK	1000 MHz-2560.00 MHz	1 MHz	2560.00	-44.49	-30	PASS
Band38	5	37775	1	#0	QPSK	2585.00 MHz-3000 MHz	1 MHz	2587.77	-49.64	-30	PASS
Band38	5	37775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12223.50	-53.51	-30	PASS
Band38	5	37775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.96	-78.68	-50	PASS
Band38	5	37775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.53	-79.10	-50	PASS
Band38	5	37775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.26	-80.57	-50	PASS
Band38	5	37775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.98	-80.70	-50	PASS
Band38	5	37775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-77.19	-50	PASS
Band38	5	37775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.63	-80.66	-50	PASS
Band38	5	37775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.95	-81.18	-50	PASS
Band38	5	37775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.18	-80.25	-50	PASS
Band38	5	37775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.48	-79.31	-50	PASS
Band38	5	37775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.23	-78.94	-50	PASS
Band38	5	37775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.30	-78.11	-50	PASS

						MHz					
Band38	5	37775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3472.60	-71.77	-50	PASS
Band38	5	37775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3665.40	-79.17	-50	PASS
Band38	5	37775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2115.31	-78.76	-50	PASS
Band38	5	37775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.26	-81.01	-50	PASS
Band38	5	37775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.05	-80.70	-50	PASS
Band38	5	37775	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2635.13	-50.49	-15.5	PASS
Band38	5	37775	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2648.42	-50.55	1.6	PASS
Band38	5	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.97	-36	PASS
Band38	5	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.17	-36	PASS
Band38	5	38000	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	31.55	-48.00	-36	PASS
Band38	5	38000	1	#0	QPSK	1000 MHz-2582.50 MHz	1 MHz	2574.59	-45.56	-30	PASS
Band38	5	38000	1	#0	QPSK	2607.50 MHz-3000 MHz	1 MHz	2611.43	-45.64	-30	PASS
Band38	5	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7778.31	-52.10	-30	PASS
Band38	5	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2118.88	-78.58	-50	PASS
Band38	5	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.60	-79.05	-50	PASS
Band38	5	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.61	-80.58	-50	PASS
Band38	5	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.18	-80.63	-50	PASS

						MHz	MHz				
Band38	5	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-77.26	-50	PASS
Band38	5	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.87	-80.69	-50	PASS
Band38	5	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.04	-81.18	-50	PASS
Band38	5	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.64	-80.22	-50	PASS
Band38	5	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.92	-79.27	-50	PASS
Band38	5	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.10	-78.86	-50	PASS
Band38	5	38000	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2391.30	-78.03	-50	PASS
Band38	5	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3419.40	-56.43	-50	PASS
Band38	5	38000	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3652.40	-79.09	-50	PASS
Band38	5	38000	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2197.66	-78.63	-50	PASS
Band38	5	38000	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.88	-80.90	-50	PASS
Band38	5	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.40	-80.74	-50	PASS
Band38	5	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2627.98	-47.95	-15.5	PASS
Band38	5	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.27	-50.27	1.6	PASS
Band38	5	38225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.07	-36	PASS
Band38	5	38225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.30	-36	PASS

Band38	5	38225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.05	-36	PASS
Band38	5	38225	1	#0	QPSK	1000 MHz-2605.00 MHz	1 MHz	2596.98	-48.55	-30	PASS
Band38	5	38225	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2633.08	-46.37	-30	PASS
Band38	5	38225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7845.75	-50.21	-30	PASS
Band38	5	38225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.54	-78.68	-50	PASS
Band38	5	38225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.35	-79.13	-50	PASS
Band38	5	38225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.50	-80.54	-50	PASS
Band38	5	38225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.62	-80.68	-50	PASS
Band38	5	38225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.96	-77.25	-50	PASS
Band38	5	38225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.83	-80.67	-50	PASS
Band38	5	38225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.74	-81.20	-50	PASS
Band38	5	38225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.81	-80.21	-50	PASS
Band38	5	38225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.36	-79.35	-50	PASS
Band38	5	38225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.45	-78.92	-50	PASS
Band38	5	38225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.40	-78.16	-50	PASS
Band38	5	38225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3401.60	-64.53	-50	PASS

Band38	5	38225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.60	-79.16	-50	PASS
Band38	5	38225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.46	-78.69	-50	PASS
Band38	5	38225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.50	-80.93	-50	PASS
Band38	5	38225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.67	-80.72	-50	PASS
Band38	5	38225	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2634.53	-41.56	-15.5	PASS
Band38	5	38225	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2647.97	-47.74	1.6	PASS
Band38	20	37850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.86	-36	PASS
Band38	20	37850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	9.85	-53.70	-36	PASS
Band38	20	37850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.72	-36	PASS
Band38	20	37850	1	#0	QPSK	1000 MHz-2545.00 MHz	1 MHz	2540.37	-56.36	-30	PASS
Band38	20	37850	1	#0	QPSK	2615.00 MHz-3000 MHz	1 MHz	2831.24	-58.32	-30	PASS
Band38	20	37850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12264.13	-53.55	-30	PASS
Band38	20	37850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.36	-78.74	-50	PASS
Band38	20	37850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.28	-79.10	-50	PASS
Band38	20	37850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.40	-80.59	-50	PASS
Band38	20	37850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.08	-80.61	-50	PASS
Band38	20	37850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.52	-77.27	-50	PASS

Band38	20	37850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.07	-80.72	-50	PASS
Band38	20	37850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.92	-81.18	-50	PASS
Band38	20	37850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.68	-80.21	-50	PASS
Band38	20	37850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.06	-79.34	-50	PASS
Band38	20	37850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.11	-78.93	-50	PASS
Band38	20	37850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.60	-78.14	-50	PASS
Band38	20	37850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3425.40	-76.22	-50	PASS
Band38	20	37850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.60	-79.19	-50	PASS
Band38	20	37850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.73	-78.79	-50	PASS
Band38	20	37850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.16	-80.99	-50	PASS
Band38	20	37850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.87	-80.65	-50	PASS
Band38	20	37850	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2642.10	-50.63	-15.5	PASS
Band38	20	37850	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2646.17	-50.67	1.6	PASS
Band38	20	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.08	-36	PASS
Band38	20	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	24.84	-55.41	-36	PASS
Band38	20	38000	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.40	-36	PASS
Band38	20	38000	1	#0	QPSK	1000 MHz-2560.00 MHz	1 MHz	2550.64	-52.75	-30	PASS

						MHz					
Band38	20	38000	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2632.78	-58.86	-30	PASS
Band38	20	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12224.31	-53.55	-30	PASS
Band38	20	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.32	-78.66	-50	PASS
Band38	20	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.85	-79.15	-50	PASS
Band38	20	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	947.75	-80.58	-50	PASS
Band38	20	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.37	-80.70	-50	PASS
Band38	20	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-77.26	-50	PASS
Band38	20	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.57	-80.71	-50	PASS
Band38	20	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.54	-81.18	-50	PASS
Band38	20	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.80	-80.20	-50	PASS
Band38	20	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.50	-79.35	-50	PASS
Band38	20	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.82	-78.84	-50	PASS
Band38	20	38000	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.40	-78.15	-50	PASS
Band38	20	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-77.06	-50	PASS
Band38	20	38000	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.60	-79.15	-50	PASS
Band38	20	38000	1	#0	QPSK	2110	1	2125.48	-78.65	-50	PASS

						MHz-2200 MHz	MHz				
Band38	20	38000	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.66	-80.96	-50	PASS
Band38	20	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.74	-80.75	-50	PASS
Band38	20	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2635.50	-50.10	-15.5	PASS
Band38	20	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2646.26	-50.54	1.6	PASS
Band38	20	38150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.04	-36	PASS
Band38	20	38150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.41	-36	PASS
Band38	20	38150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	39.80	-49.13	-36	PASS
Band38	20	38150	1	#0	QPSK	1000 MHz-2575.00 MHz	1 MHz	2565.55	-50.04	-30	PASS
Band38	20	38150	1	#0	QPSK	2645.00 MHz-3000 MHz	1 MHz	2651.80	-58.24	-30	PASS
Band38	20	38150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7803.50	-47.88	-30	PASS
Band38	20	38150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.78	-78.67	-50	PASS
Band38	20	38150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.10	-79.18	-50	PASS
Band38	20	38150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.73	-80.48	-50	PASS
Band38	20	38150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.42	-80.63	-50	PASS
Band38	20	38150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-77.23	-50	PASS
Band38	20	38150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.28	-80.67	-50	PASS
Band38	20	38150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.93	-81.19	-50	PASS

						MHz					
Band38	20	38150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.99	-80.20	-50	PASS
Band38	20	38150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.92	-79.31	-50	PASS
Band38	20	38150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.13	-78.93	-50	PASS
Band38	20	38150	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2366.10	-78.15	-50	PASS
Band38	20	38150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-77.09	-50	PASS
Band38	20	38150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3674.40	-79.13	-50	PASS
Band38	20	38150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.70	-78.58	-50	PASS
Band38	20	38150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.52	-80.98	-50	PASS
Band38	20	38150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.61	-80.76	-50	PASS
Band38	20	38150	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2636.28	-34.79	-15.5	PASS
Band38	20	38150	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.95	-50.10	1.6	PASS
Band40	5	38675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.00	-36	PASS
Band40	5	38675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.04	-36	PASS
Band40	5	38675	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.36	-36	PASS
Band40	5	38675	1	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2290.00	-46.12	-30	PASS
Band40	5	38675	1	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	2322.99	-49.25	-30	PASS

Band40	5	38675	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12221.06	-53.80	-30	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2117.26	-68.12	-50	PASS
Band40	5	38675	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.98	-70.12	-50	PASS
Band40	5	38675	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2635.40	-69.19	-50	PASS
Band40	5	38675	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.18	-72.84	-50	PASS
Band40	5	38675	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.79	-72.79	-50	PASS
Band40	5	38675	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-69.75	-50	PASS
Band40	5	38675	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.34	-72.88	-50	PASS
Band40	5	38675	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.30	-73.26	-50	PASS
Band40	5	38675	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.14	-71.73	-50	PASS
Band40	5	38675	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.42	-69.98	-50	PASS
Band40	5	38675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.70	-68.09	-50	PASS
Band40	5	38675	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2570.75	-68.25	-50	PASS
Band40	5	38675	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3401.60	-67.37	-50	PASS
Band40	5	38675	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.40	-71.94	-50	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2188.93	-69.01	-50	PASS

						MHz					
Band40	5	38675	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.54	-73.08	-50	PASS
Band40	5	38675	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.25	-72.92	-50	PASS
Band40	5	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.13	-36	PASS
Band40	5	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.71	-36	PASS
Band40	5	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.32	-36	PASS
Band40	5	39150	1	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2333.49	-53.21	-30	PASS
Band40	5	39150	1	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2368.34	-46.99	-30	PASS
Band40	5	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12236.50	-53.79	-30	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.30	-59.78	-50	PASS
Band40	5	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.53	-69.94	-50	PASS
Band40	5	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2621.47	-67.04	-50	PASS
Band40	5	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	960.00	-67.91	-50	PASS
Band40	5	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.19	-72.58	-50	PASS
Band40	5	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.80	-69.44	-50	PASS
Band40	5	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.43	-72.64	-50	PASS
Band40	5	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.74	-72.99	-50	PASS
Band40	5	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.28	-53.89	-50	PASS

Band40	5	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.88	-69.69	-50	PASS
Band40	5	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.91	-68.56	-50	PASS
Band40	5	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2607.75	-59.69	-50	PASS
Band40	5	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3402.40	-68.63	-50	PASS
Band40	5	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3613.60	-71.89	-50	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.39	-59.71	-50	PASS
Band40	5	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.04	-72.91	-50	PASS
Band40	5	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.77	-72.75	-50	PASS
Band40	5	39625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.71	-36	PASS
Band40	5	39625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.22	-36	PASS
Band40	5	39625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.60	-36	PASS
Band40	5	39625	1	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2376.69	-46.84	-30	PASS
Band40	5	39625	1	#0	QPSK	2410.00 MHz-3000 MHz	1 MHz	2412.95	-54.22	-30	PASS
Band40	5	39625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12226.75	-53.62	-30	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.38	-60.49	-50	PASS
Band40	5	39625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.95	-70.78	-50	PASS
Band40	5	39625	1	#0	QPSK	2620	1	2655.49	-61.25	-50	PASS

						MHz-2690 MHz	MHz				
Band40	5	39625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.18	-72.67	-50	PASS
Band40	5	39625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.33	-72.68	-50	PASS
Band40	5	39625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-69.43	-50	PASS
Band40	5	39625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.16	-72.70	-50	PASS
Band40	5	39625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.01	-73.10	-50	PASS
Band40	5	39625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.39	-71.55	-50	PASS
Band40	5	39625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.66	-70.76	-50	PASS
Band40	5	39625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.87	-69.17	-50	PASS
Band40	5	39625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.70	-66.50	-50	PASS
Band40	5	39625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-69.18	-50	PASS
Band40	5	39625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3651.80	-71.80	-50	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.46	-69.28	-50	PASS
Band40	5	39625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.52	-72.98	-50	PASS
Band40	5	39625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.85	-72.84	-50	PASS
Band40	20	38750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-53.49	-36	PASS
Band40	20	38750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.49	-36	PASS
Band40	20	38750	1	#0	QPSK	30 MHz-1000	100	259.99	-70.20	-36	PASS

						MHz	kHz				
Band40	20	38750	1	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2041.68	-59.81	-30	PASS
Band40	20	38750	1	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2561.15	-59.41	-30	PASS
Band40	20	38750	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12222.69	-53.66	-30	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2110.90	-68.48	-50	PASS
Band40	20	38750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.48	-70.16	-50	PASS
Band40	20	38750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.88	-69.09	-50	PASS
Band40	20	38750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.64	-72.67	-50	PASS
Band40	20	38750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.64	-72.72	-50	PASS
Band40	20	38750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.36	-69.62	-50	PASS
Band40	20	38750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.96	-72.75	-50	PASS
Band40	20	38750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.50	-73.25	-50	PASS
Band40	20	38750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.50	-71.68	-50	PASS
Band40	20	38750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.10	-69.95	-50	PASS
Band40	20	38750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.54	-68.09	-50	PASS
Band40	20	38750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2570.45	-68.34	-50	PASS
Band40	20	38750	1	#0	QPSK	3400	1	3598.40	-69.57	-50	PASS

						MHz-3600 MHz	MHz				
Band40	20	38750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3652.00	-71.86	-50	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2190.46	-68.60	-50	PASS
Band40	20	38750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	758.00	-73.07	-50	PASS
Band40	20	38750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.44	-72.88	-50	PASS
Band40	20	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.61	-36	PASS
Band40	20	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.84	-36	PASS
Band40	20	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.87	-36	PASS
Band40	20	39150	1	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2305.80	-58.19	-30	PASS
Band40	20	39150	1	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2600.76	-58.52	-30	PASS
Band40	20	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12242.19	-53.77	-30	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.98	-59.84	-50	PASS
Band40	20	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.68	-70.35	-50	PASS
Band40	20	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2621.68	-67.40	-50	PASS
Band40	20	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	950.38	-54.69	-50	PASS
Band40	20	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.90	-72.63	-50	PASS
Band40	20	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-69.39	-50	PASS
Band40	20	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.89	-72.57	-50	PASS

						MHz	MHz				
Band40	20	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.15	-73.05	-50	PASS
Band40	20	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.45	-50.60	-50	PASS
Band40	20	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.78	-69.70	-50	PASS
Band40	20	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.92	-68.42	-50	PASS
Band40	20	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2601.10	-60.90	-50	PASS
Band40	20	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.00	-69.36	-50	PASS
Band40	20	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3661.60	-71.83	-50	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.98	-60.72	-50	PASS
Band40	20	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.18	-72.93	-50	PASS
Band40	20	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.04	-72.67	-50	PASS
Band40	20	39550	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.74	-36	PASS
Band40	20	39550	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.37	-36	PASS
Band40	20	39550	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.99	-36	PASS
Band40	20	39550	1	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2345.52	-54.71	-30	PASS
Band40	20	39550	1	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2641.10	-57.90	-30	PASS
Band40	20	39550	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12256.00	-53.75	-30	PASS

Band40	20	39550	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.80	-60.74	-50	PASS
Band40	20	39550	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.88	-70.72	-50	PASS
Band40	20	39550	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.21	-61.48	-50	PASS
Band40	20	39550	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.34	-72.71	-50	PASS
Band40	20	39550	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.29	-72.70	-50	PASS
Band40	20	39550	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-69.15	-50	PASS
Band40	20	39550	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.68	-72.67	-50	PASS
Band40	20	39550	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.34	-73.12	-50	PASS
Band40	20	39550	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.68	-71.31	-50	PASS
Band40	20	39550	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.46	-70.67	-50	PASS
Band40	20	39550	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.55	-69.04	-50	PASS
Band40	20	39550	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.05	-66.77	-50	PASS
Band40	20	39550	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-69.29	-50	PASS
Band40	20	39550	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.20	-71.89	-50	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.91	-69.00	-50	PASS
Band40	20	39550	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.40	-72.69	-50	PASS

Band40	20	39550	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.59	-72.74	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.16	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.96	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.86	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-55.60	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2515.40	-56.69	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12224.31	-53.55	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.20	-78.83	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.83	-79.29	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.64	-74.91	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.02	-80.67	-50	PASS
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.11	-80.73	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-77.28	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.17	-80.78	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.28	-81.20	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.64	-80.27	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.78	-79.35	-50	PASS

Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.57	-79.02	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.80	-78.20	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.60	-77.21	-50	PASS
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.60	-79.27	-50	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.29	-78.82	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.26	-81.09	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.24	-80.85	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.63	-51.36	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2592.98	-51.28	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.98	-77.20	-40	PASS
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.80	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.50	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.76	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2522.50	-56.41	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2547.88	-57.18	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12246.25	-53.58	-30	PASS
Band7	5	21100	1	#0	QPSK	2110	1	2160.94	-78.85	-50	PASS

						MHz-2170 MHz	MHz				
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.65	-79.21	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.39	-76.74	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.56	-80.62	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.41	-80.75	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-77.28	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.26	-80.79	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.66	-81.29	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.70	-80.23	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.66	-79.40	-50	PASS
Band7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.09	-78.99	-50	PASS
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.90	-78.18	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.60	-77.19	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3643.00	-79.22	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.67	-78.70	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.58	-81.08	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783	1	782.13	-80.80	-50	PASS

						MHz	MHz				
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.17	-51.33	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2580.24	-51.26	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.10	-77.79	-40	PASS
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.37	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-53.89	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.98	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2523.90	-56.47	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2825.35	-57.36	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12210.50	-53.52	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.80	-78.72	-50	PASS
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.30	-79.24	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2688.95	-77.18	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.62	-80.63	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.28	-80.73	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.08	-77.27	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.74	-80.74	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5	1	464.87	-81.25	-50	PASS

						MHz-467.5 MHz	MHz				
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.89	-80.26	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.46	-79.43	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.06	-78.91	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.80	-78.12	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.40	-77.15	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3610.20	-79.19	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.01	-78.80	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.88	-80.95	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.45	-80.81	-50	PASS
Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.17	-46.44	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2575.22	-46.67	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.25	-77.57	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.29	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.71	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.68	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2374.70	-56.82	-30	PASS

						MHz					
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2761.13	-57.13	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12270.63	-53.64	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2137.12	-78.82	-50	PASS
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.78	-79.25	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2624.55	-74.99	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.95	-80.67	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.16	-80.76	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-77.27	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.22	-80.79	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.31	-81.24	-50	PASS
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.87	-80.32	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.76	-79.45	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.12	-78.98	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.70	-78.25	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.20	-77.09	-50	PASS
Band7	20	20850	1	#0	QPSK	3600	1	3654.80	-79.21	-50	PASS

						MHz-3800 MHz	MHz				
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.96	-78.80	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.74	-81.06	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.82	-80.81	-50	PASS
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.56	-51.35	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2591.86	-51.27	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2618.30	-77.89	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.98	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-58.57	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.02	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-52.91	-30	PASS
Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2786.08	-56.98	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12242.19	-53.57	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2118.82	-78.73	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.90	-79.29	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.37	-75.99	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.97	-80.64	-50	PASS

Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.90	-80.74	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-77.27	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	776.45	-80.78	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.00	-81.25	-50	PASS
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.90	-80.27	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.06	-79.44	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.33	-78.98	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.10	-78.25	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.60	-77.10	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3630.00	-79.26	-50	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.14	-78.77	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.48	-81.03	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.98	-80.80	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.49	-51.30	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2594.44	-51.24	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2617.50	-77.86	-40	PASS

Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-53.69	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.67	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.36	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2520.43	-56.49	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.00	-56.90	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12230.00	-53.62	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.06	-78.71	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.23	-79.19	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2674.11	-74.19	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.12	-80.56	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.93	-80.70	-50	PASS
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-77.24	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	776.50	-80.77	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.56	-81.19	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1470.00	-80.28	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.58	-79.39	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.69	-78.94	-50	PASS

						MHz					
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.50	-78.13	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3592.00	-77.18	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.80	-79.18	-50	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.00	-78.39	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.22	-81.07	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.95	-80.80	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.99	-46.27	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2586.60	-39.74	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2599.95	-76.45	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.52	-36	PASS
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-58.95	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	877.03	-48.95	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.32	-51.57	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.00	-59.20	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1760.48	-51.34	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.00	-84.41	-50	PASS

						MHz					
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.00	-84.84	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2634.28	-83.28	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.28	-86.26	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.83	-86.31	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-82.88	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	776.05	-86.40	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.56	-86.83	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.43	-85.84	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.22	-85.01	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.92	-84.59	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.40	-83.49	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2370.10	-83.78	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3451.40	-79.83	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.00	-84.81	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.45	-84.39	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758	1	751.32	-86.61	-50	PASS

						MHz	MHz				
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.72	-86.38	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.44	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.82	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	893.83	-48.79	-36	PASS
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-53.26	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-57.99	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1794.23	-52.92	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2115.58	-84.39	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.60	-84.80	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.00	-83.21	-50	PASS
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.54	-86.20	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.91	-86.29	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.48	-82.94	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.18	-86.24	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.33	-86.64	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.51	-85.79	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz	1 MHz	1917.54	-84.91	-50	PASS

						MHz-1920 MHz	MHz				
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.11	-84.52	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.75	-83.38	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.00	-83.69	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-82.65	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3643.60	-84.71	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.54	-84.31	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.72	-86.65	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.32	-86.41	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.52	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.22	-36	PASS
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.62	-49.75	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.88	-55.47	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-58.68	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1827.98	-48.53	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.28	-84.38	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805	1	1826.15	-79.56	-50	PASS

						MHz-1880 MHz	MHz				
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2661.37	-83.23	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.67	-86.14	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.03	-86.19	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-82.79	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.69	-86.28	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.69	-86.81	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1471.84	-85.76	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.26	-84.86	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.34	-84.46	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.20	-83.44	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.20	-83.73	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-82.68	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3632.60	-84.72	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.97	-84.39	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.12	-86.50	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783	1	782.76	-86.34	-50	PASS

						MHz	MHz				
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.87	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.49	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	869.33	-70.64	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	897.52	-69.81	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-58.95	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1760.48	-51.73	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.66	-84.34	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.60	-84.80	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.80	-83.29	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.50	-86.24	-50	PASS
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.76	-86.31	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-82.83	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.38	-86.34	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.47	-86.85	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.03	-85.84	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.32	-84.99	-50	PASS

Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.30	-84.51	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.00	-83.50	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.10	-83.77	-50	PASS
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-82.69	-50	PASS
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.20	-84.72	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2116.03	-84.48	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.58	-86.69	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.07	-86.33	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.92	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.47	-36	PASS
Band8	5	21625	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	884.57	-67.82	-36	PASS
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	912.61	-69.18	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-58.16	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1790.77	-54.27	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.66	-84.36	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.25	-84.83	-50	PASS

Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.57	-83.20	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.66	-86.24	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.21	-86.31	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3578.00	-83.09	-50	PASS
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.48	-86.31	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.61	-86.75	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.54	-85.84	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.52	-84.94	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.32	-84.50	-50	PASS
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2575.60	-82.13	-50	PASS
Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2399.30	-83.70	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3575.80	-83.12	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.40	-84.68	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.19	-84.12	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.22	-86.60	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.17	-86.36	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150	1	0.01	-57.70	-36	PASS

						kHz	kHz				
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.32	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	899.57	-66.34	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	928.38	-72.42	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-58.18	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1821.06	-52.18	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.84	-84.42	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1818.95	-84.63	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.91	-83.22	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.53	-86.21	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.14	-86.27	-50	PASS
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-82.84	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.30	-86.28	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.68	-86.79	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.90	-85.83	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.86	-84.95	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.60	-84.52	-50	PASS

						MHz					
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.35	-83.47	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.80	-83.72	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-82.68	-50	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3678.60	-84.70	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.18	-84.31	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.70	-86.57	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.85	-86.29	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.91	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.05	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	580.60	-70.76	-36	PASS
Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	915.83	-70.46	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-58.57	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1761.35	-51.20	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.30	-84.40	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.13	-84.78	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.01	-83.23	-50	PASS

						MHz					
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.10	-86.22	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.97	-86.31	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-82.93	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.82	-86.34	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.47	-86.82	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.10	-85.86	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.28	-84.97	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.09	-84.56	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.70	-83.48	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.30	-83.77	-50	PASS
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-82.68	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3665.00	-84.79	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.49	-84.38	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.56	-86.63	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.22	-86.36	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.41	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30	10	0.16	-58.88	-36	PASS

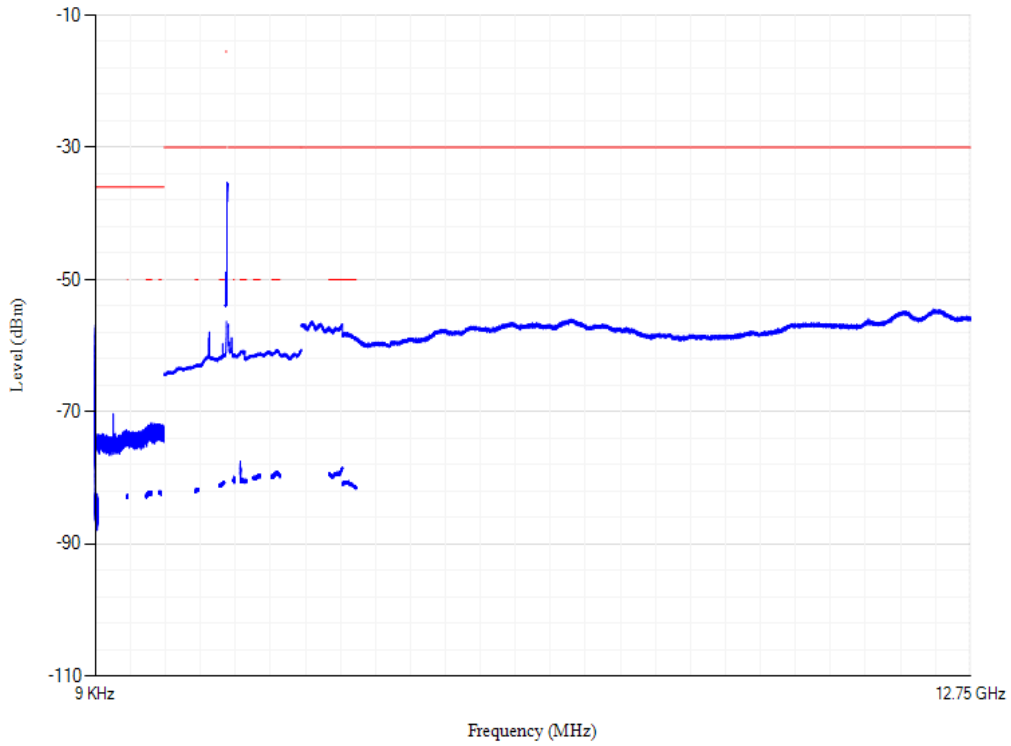
						MHz	kHz				
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-57.58	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	958.09	-72.53	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-58.31	-30	PASS
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1786.44	-53.20	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.48	-84.41	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.98	-84.78	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.98	-83.18	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.30	-86.20	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.42	-86.30	-50	PASS
Band8	10	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3568.80	-83.24	-50	PASS
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.69	-86.29	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.27	-86.78	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.12	-85.83	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.24	-84.90	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.68	-84.49	-50	PASS
Band8	10	21625	1	#0	QPSK	2570	1	2609.90	-83.50	-50	PASS

						MHz-2620 MHz	MHz				
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.80	-83.75	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3566.80	-83.26	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3626.80	-84.76	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.64	-84.30	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.68	-86.62	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.59	-86.36	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.72	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.00	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.02	-58.04	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	970.60	-72.83	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-58.02	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12216.06	-57.38	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.18	-84.21	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.10	-84.72	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.92	-83.28	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960	1	930.43	-86.20	-50	PASS

						MHz	MHz				
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.44	-86.27	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.76	-82.80	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	771.37	-86.27	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.69	-86.73	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.50	-85.80	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.12	-84.95	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.42	-84.34	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.25	-83.45	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.00	-83.71	-50	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-82.59	-50	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3684.60	-84.79	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.18	-84.25	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.60	-86.55	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.46	-86.32	-50	PASS

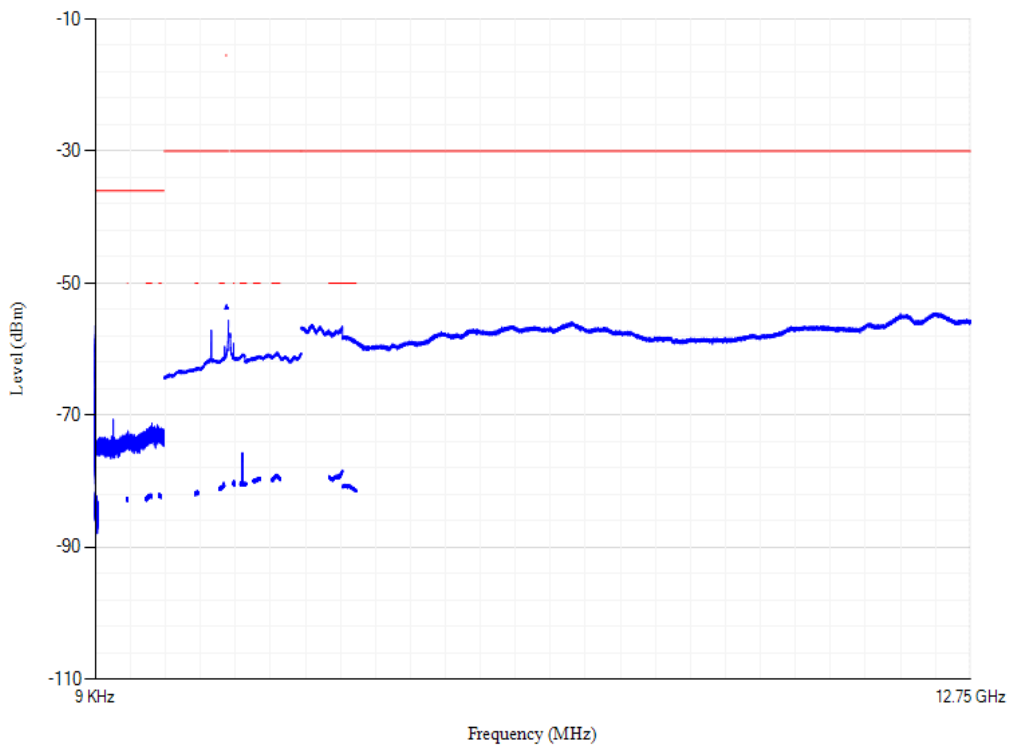
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0

Conducted spurious emissions



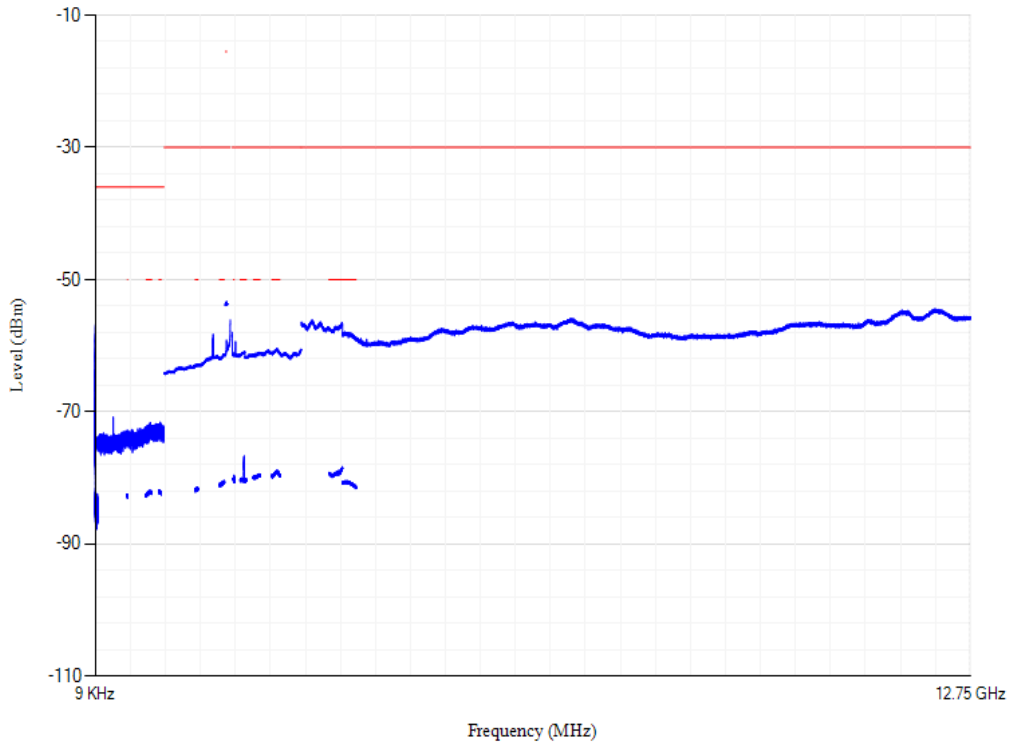
Band1 QPSK BW=5MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



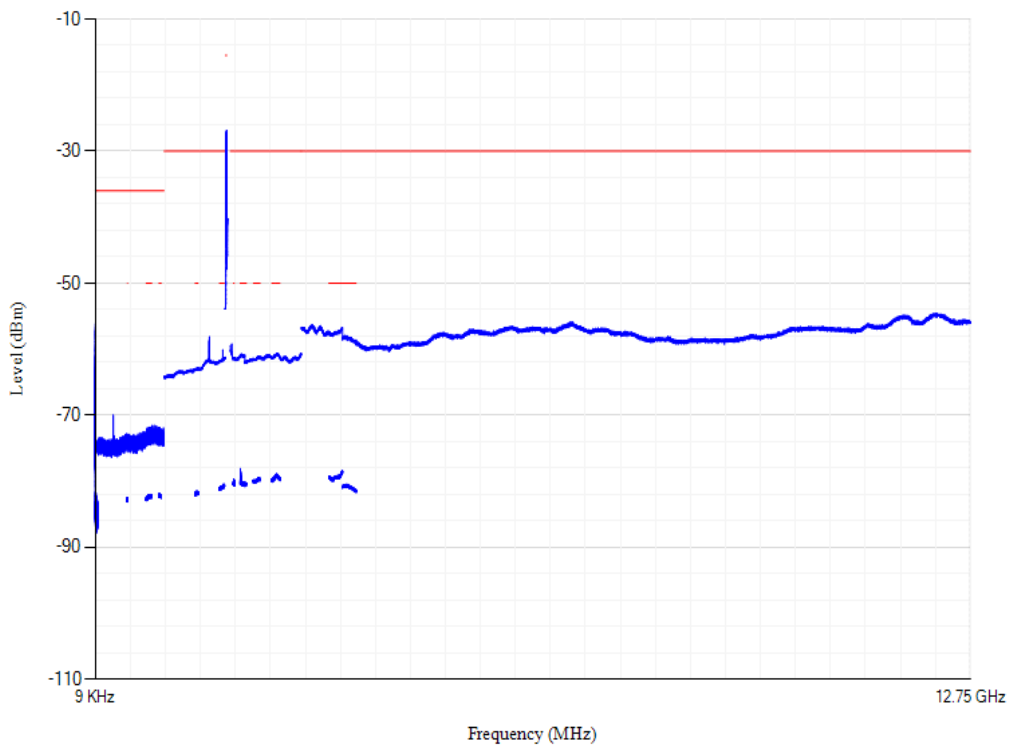
Band1 QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0

Conducted spurious emissions



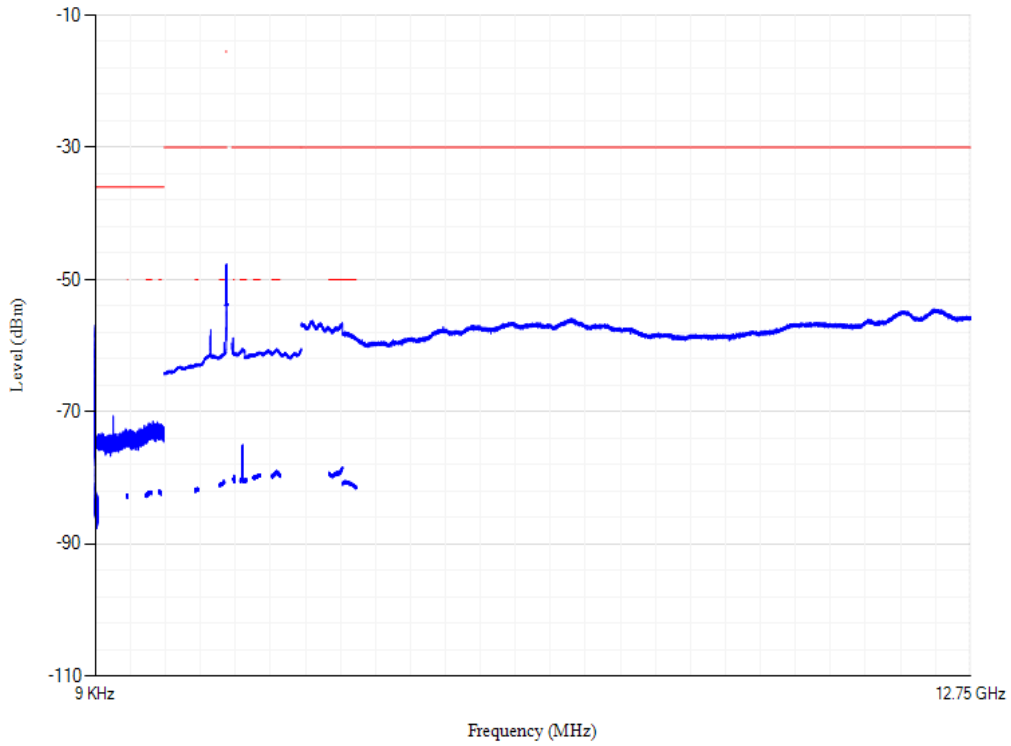
Band1 QPSK BW=20MHz Channel=18100 RB Size=1 Position=#0

Conducted spurious emissions



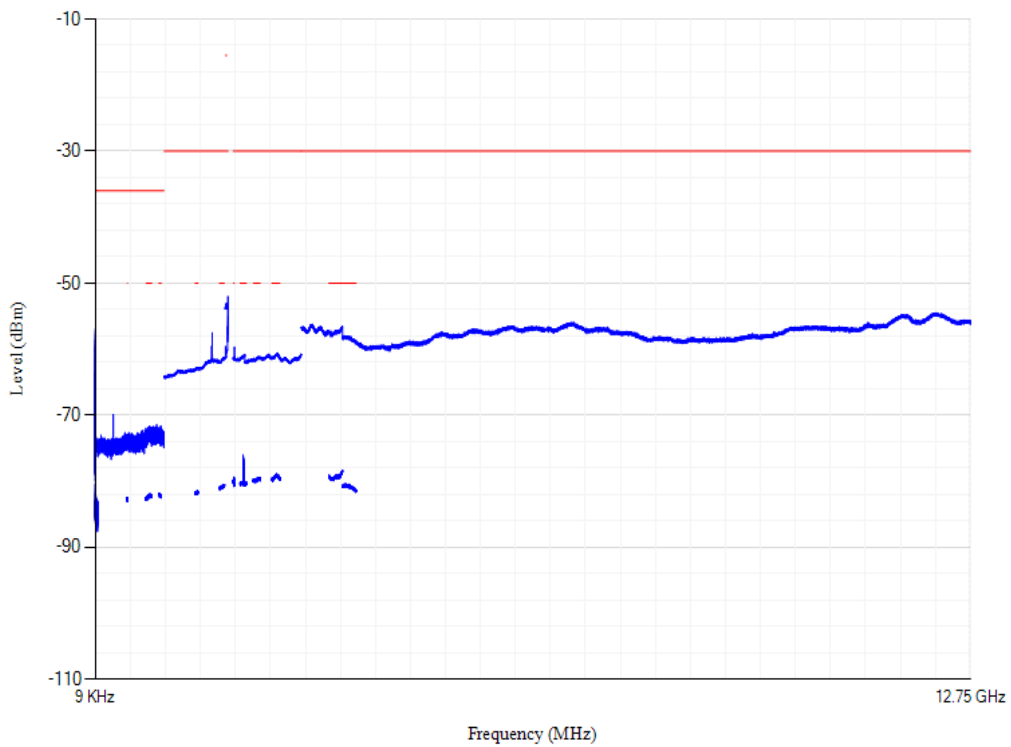
Band1 QPSK BW=20MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



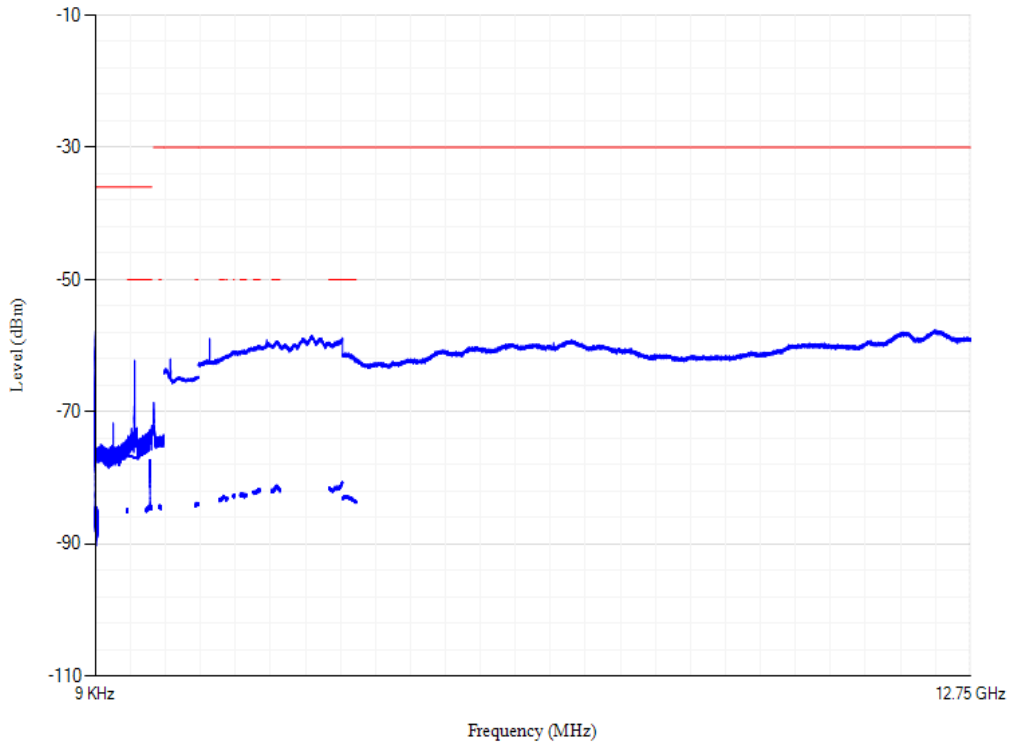
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions



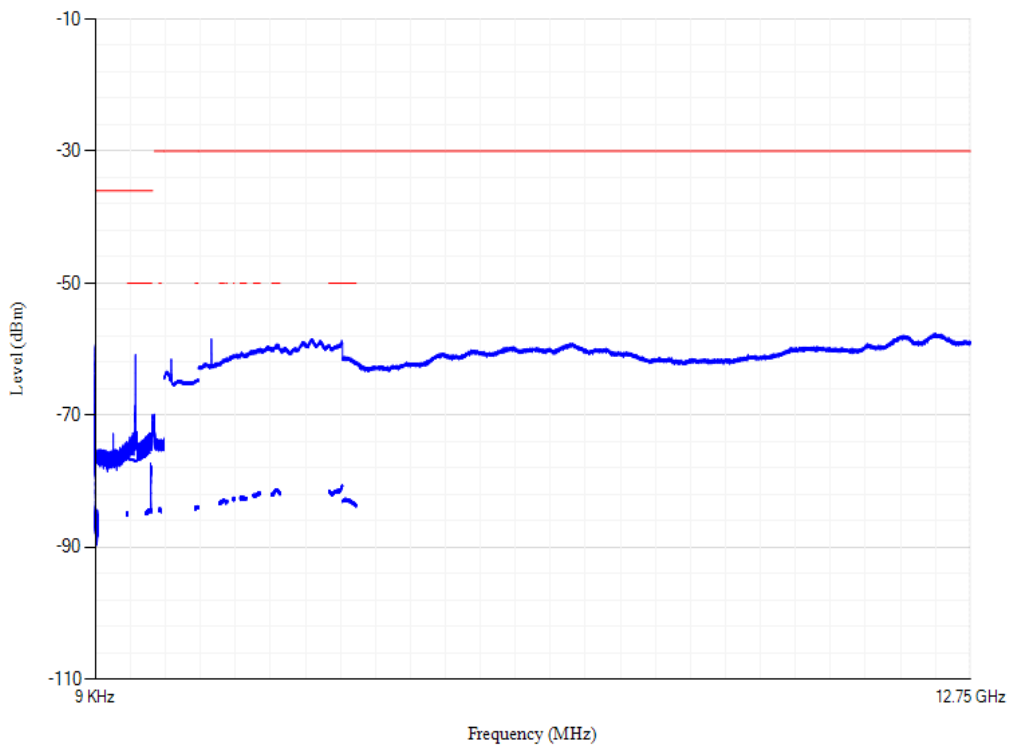
Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0

Conducted spurious emissions



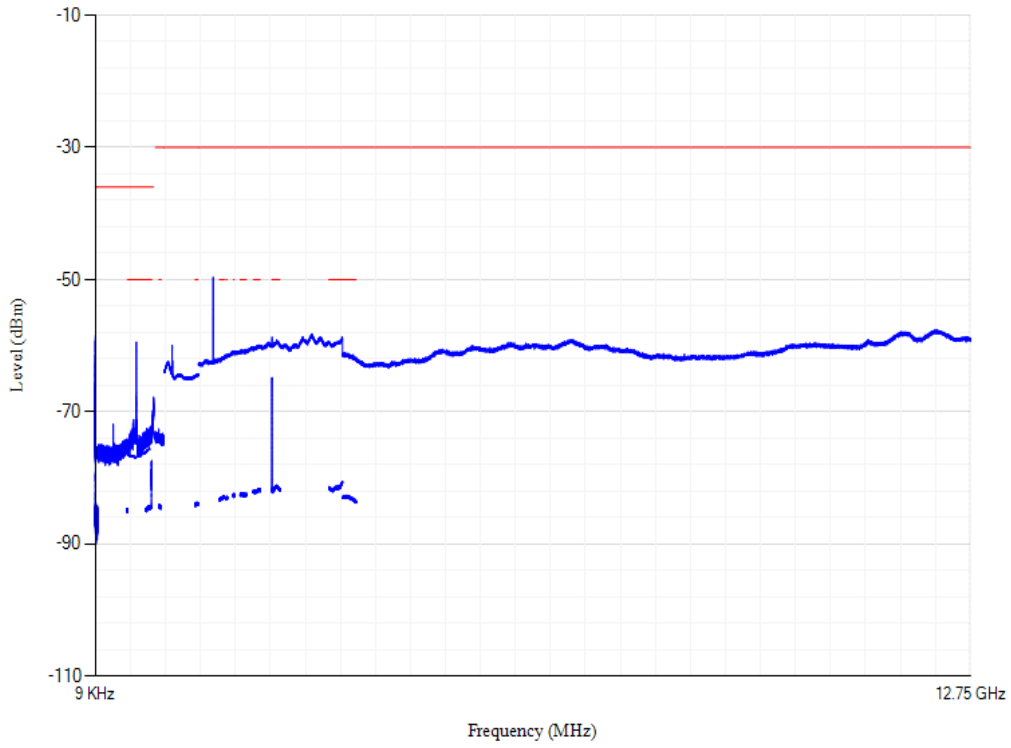
Band20 QPSK BW=5MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



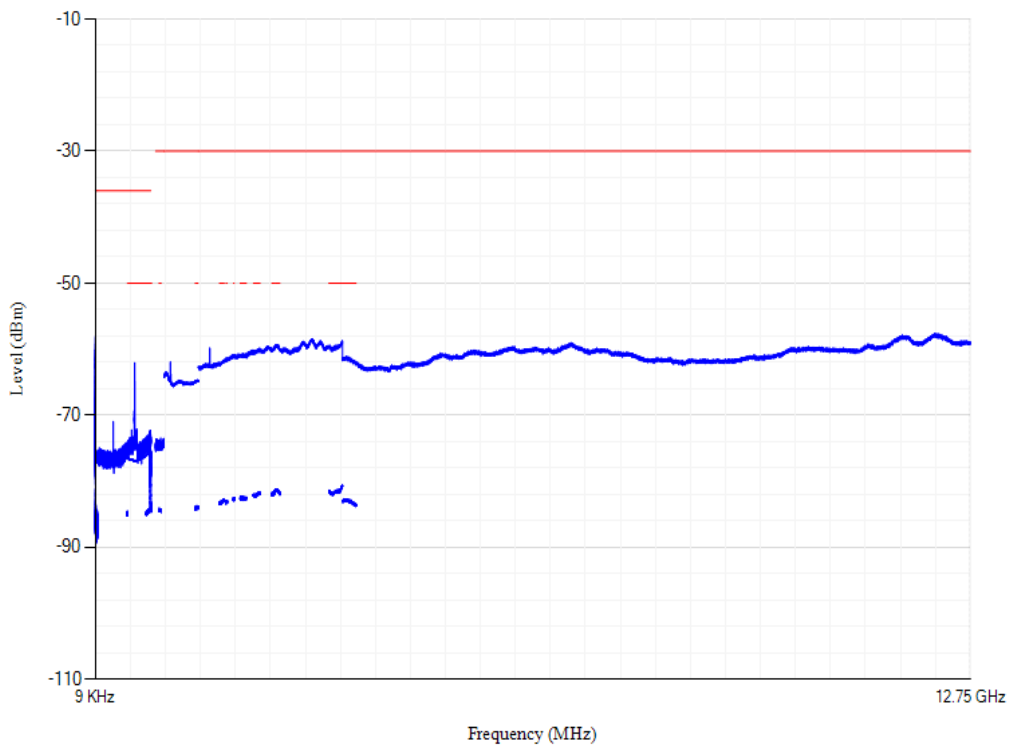
Band20 QPSK BW=5MHz Channel=24425 RB Size=1 Position=#0

Conducted spurious emissions



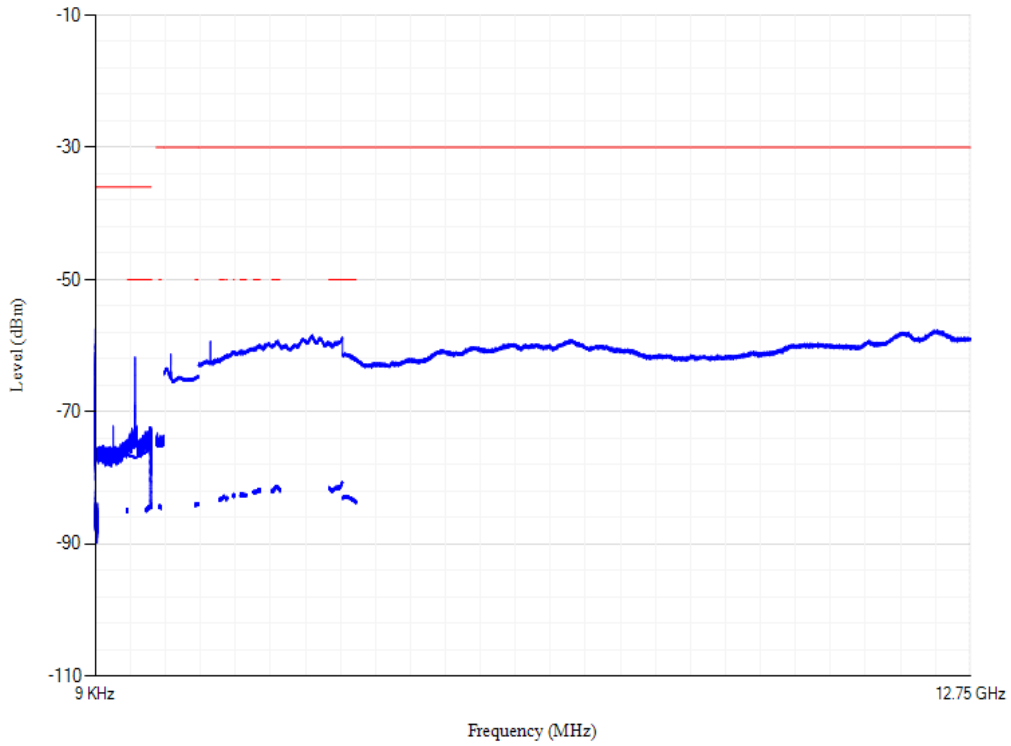
Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0

Conducted spurious emissions



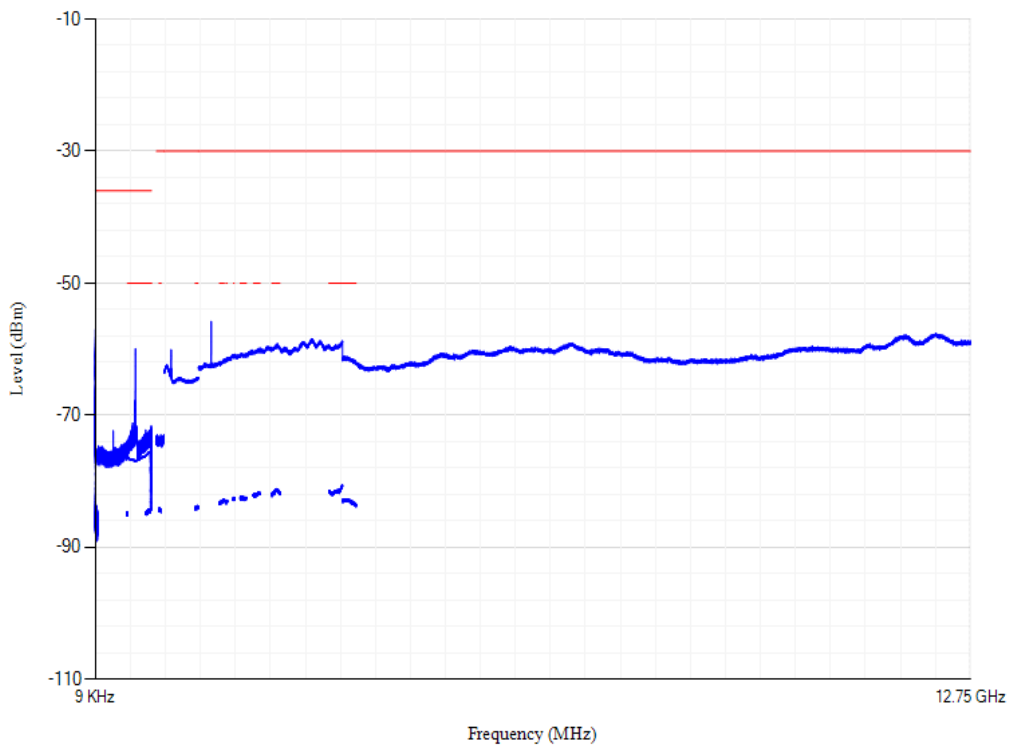
Band20 QPSK BW=20MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



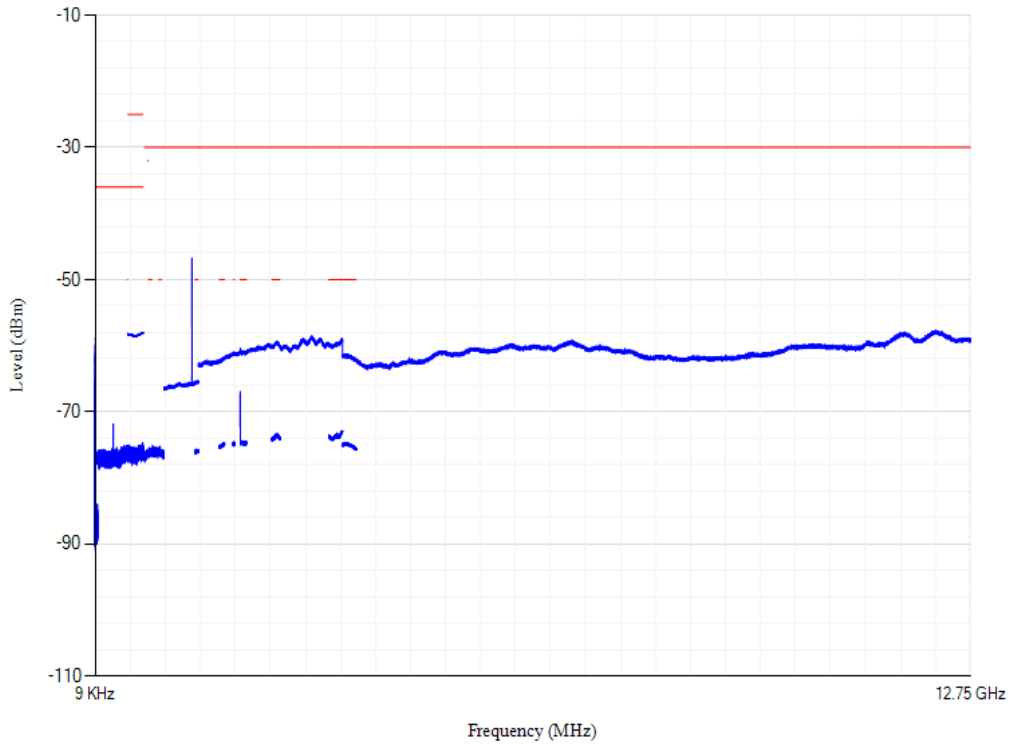
Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0

Conducted spurious emissions



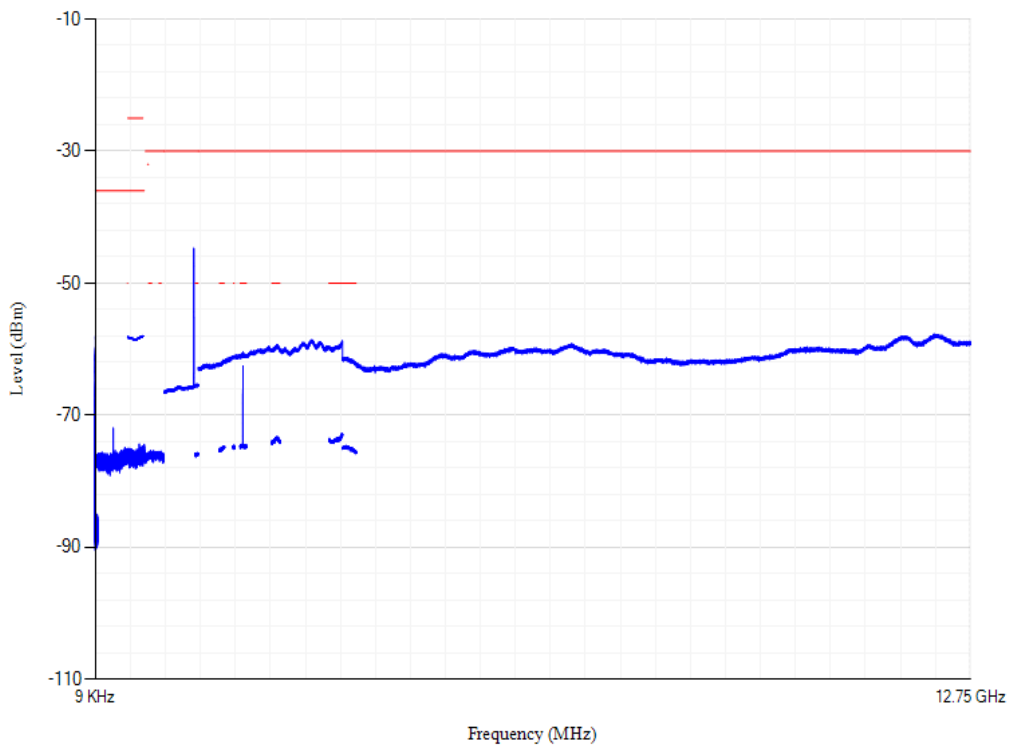
Band28 QPSK BW=3MHz Channel=27225 RB Size=1 Position=#0

Conducted spurious emissions



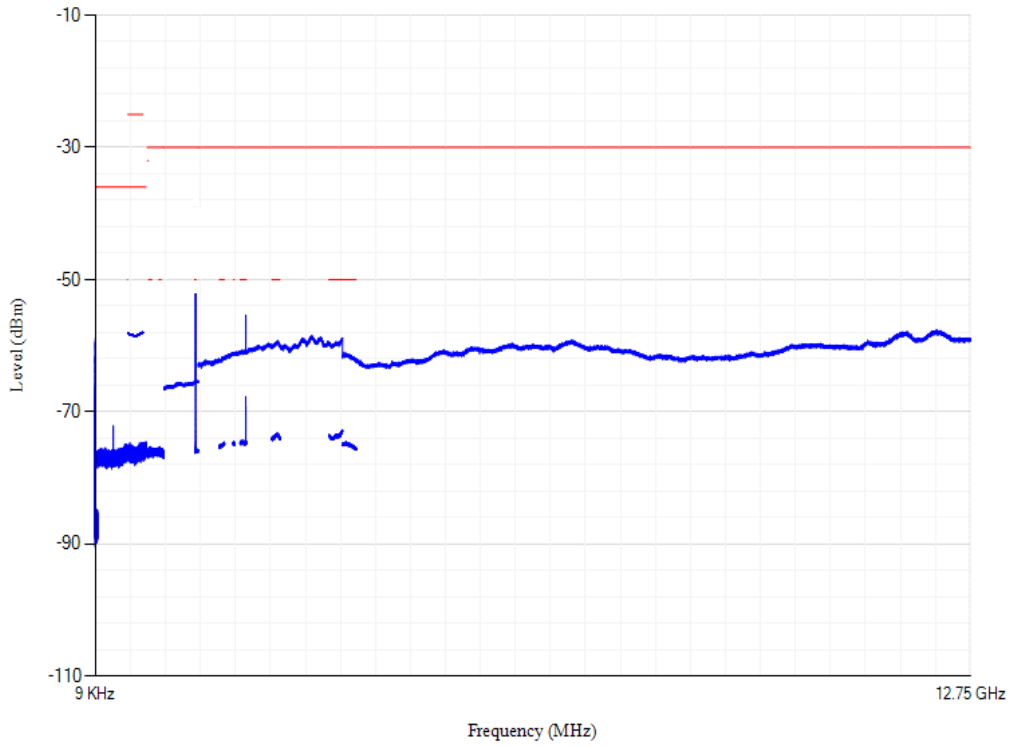
Band28 QPSK BW=3MHz Channel=27360 RB Size=1 Position=#0

Conducted spurious emissions



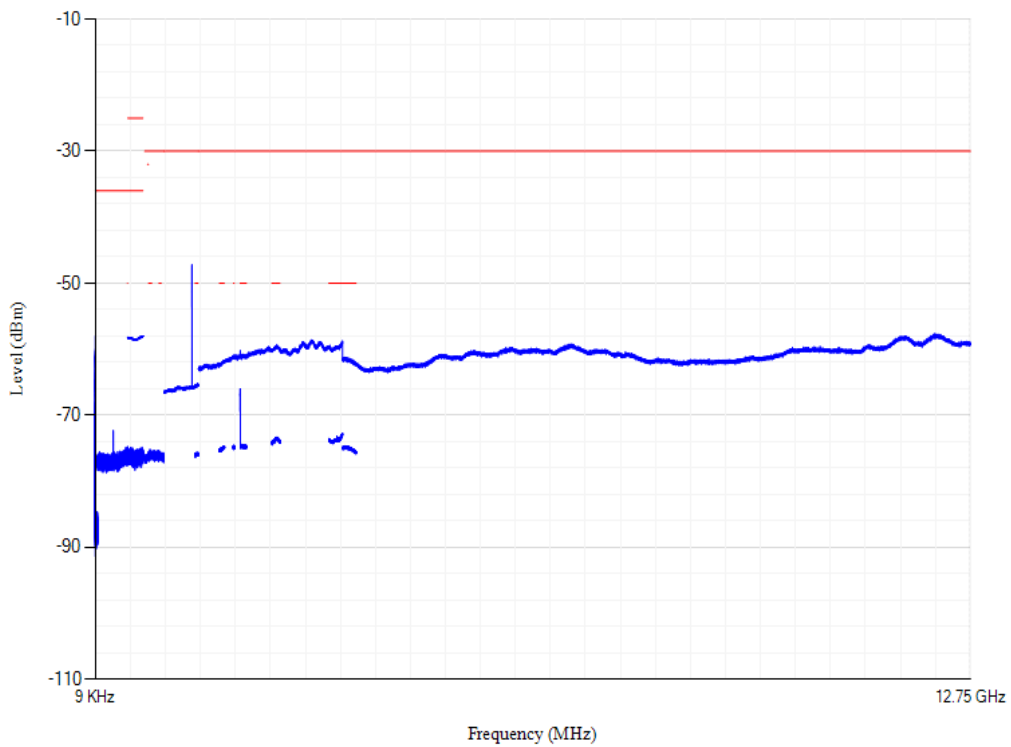
Band28 QPSK BW=3MHz Channel=27495 RB Size=1 Position=#0

Conducted spurious emissions



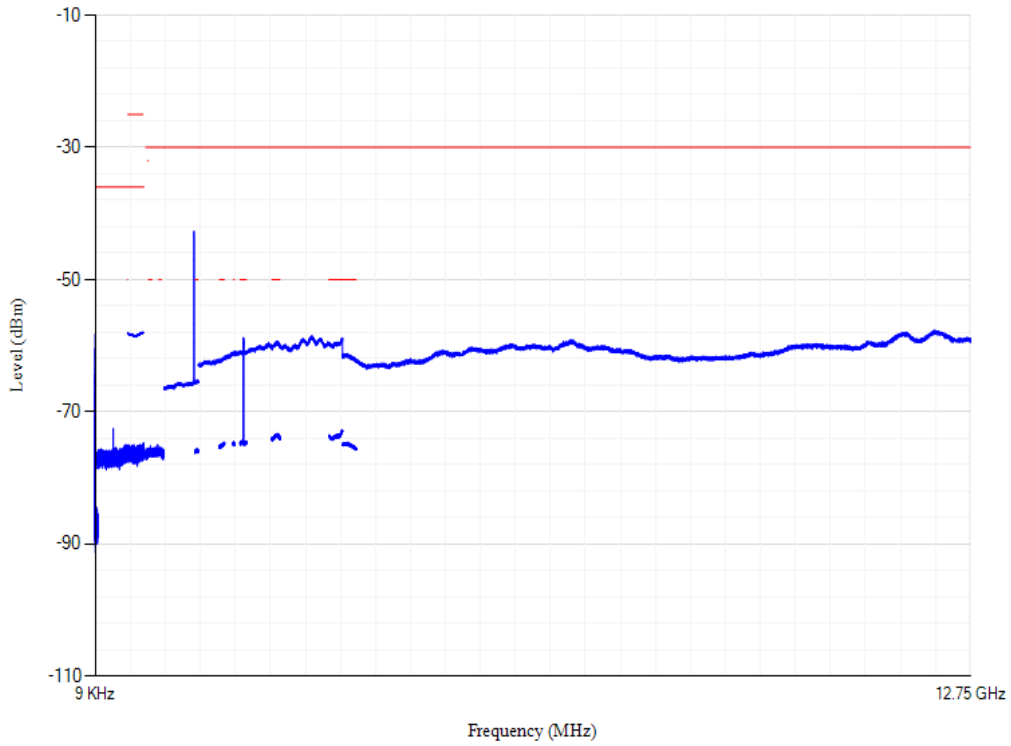
Band28 QPSK BW=5MHz Channel=27235 RB Size=1 Position=#0

Conducted spurious emissions



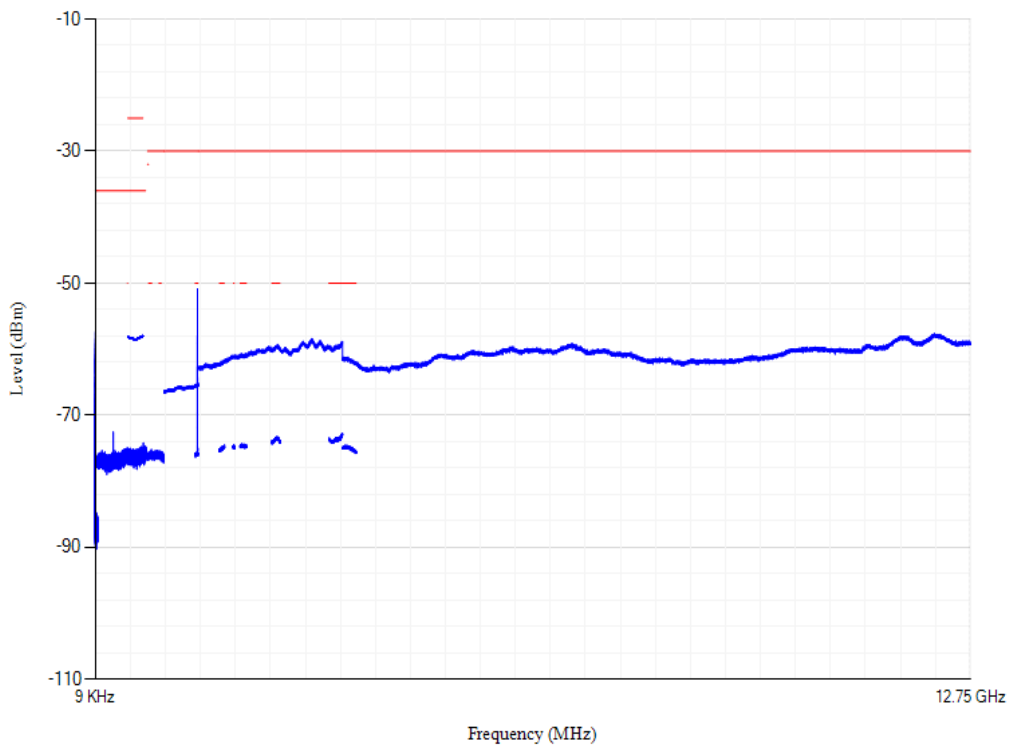
Band28 QPSK BW=5MHz Channel=27385 RB Size=1 Position=#0

Conducted spurious emissions



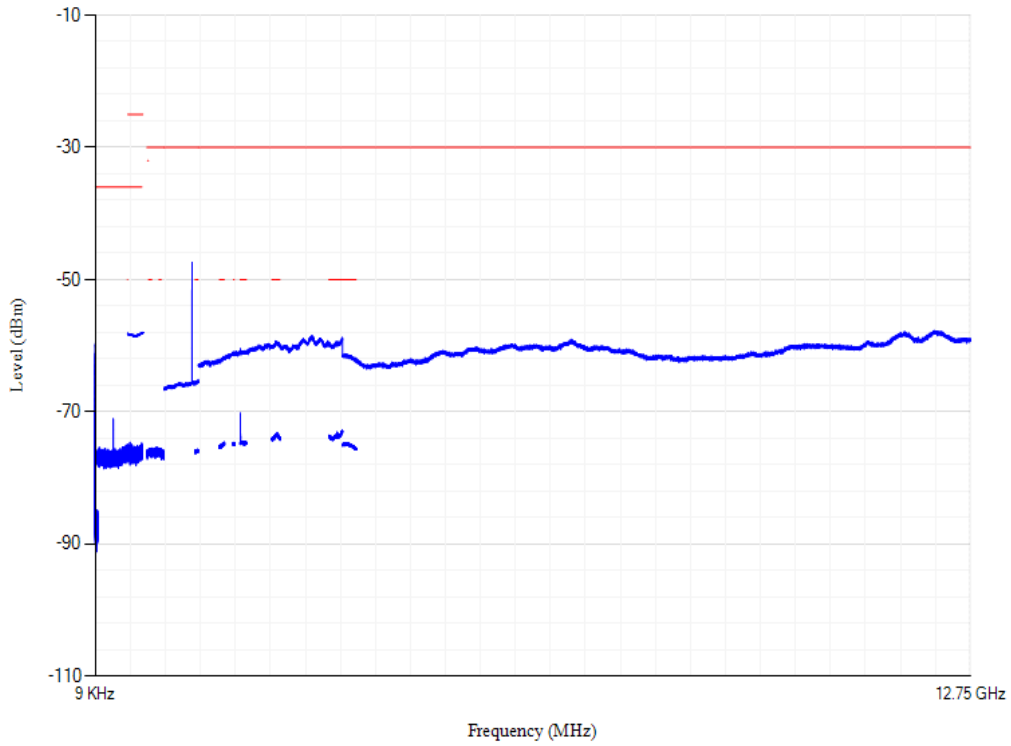
Band28 QPSK BW=5MHz Channel=27635 RB Size=1 Position=#0

Conducted spurious emissions



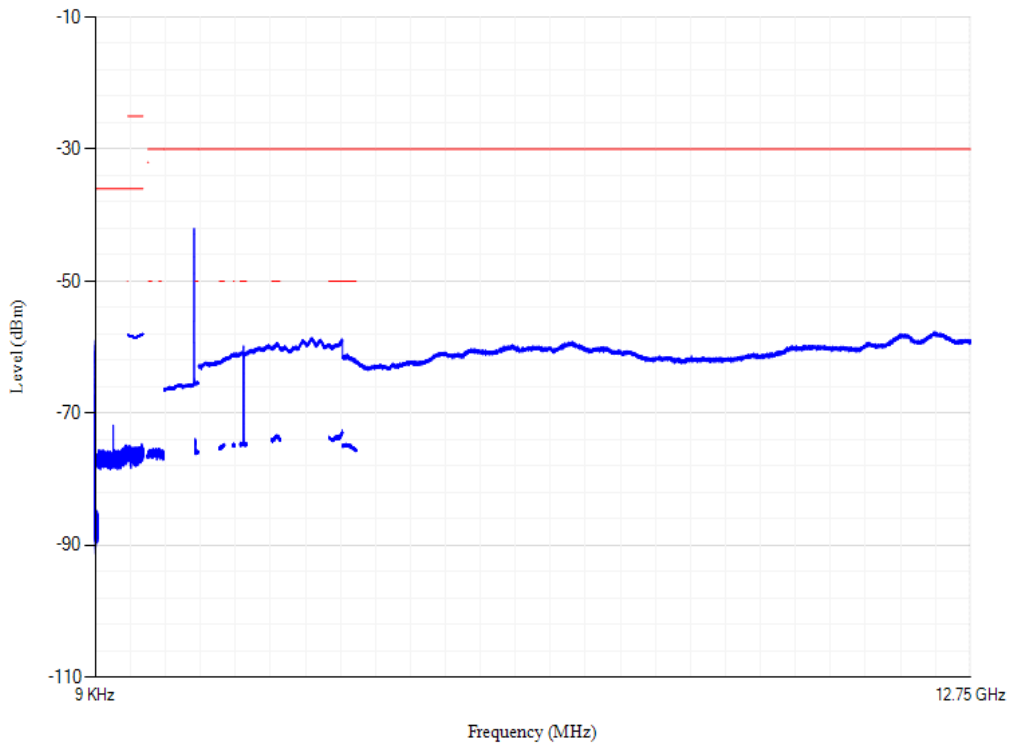
Band28 QPSK BW=20MHz Channel=27310 RB Size=1 Position=#0

Conducted spurious emissions



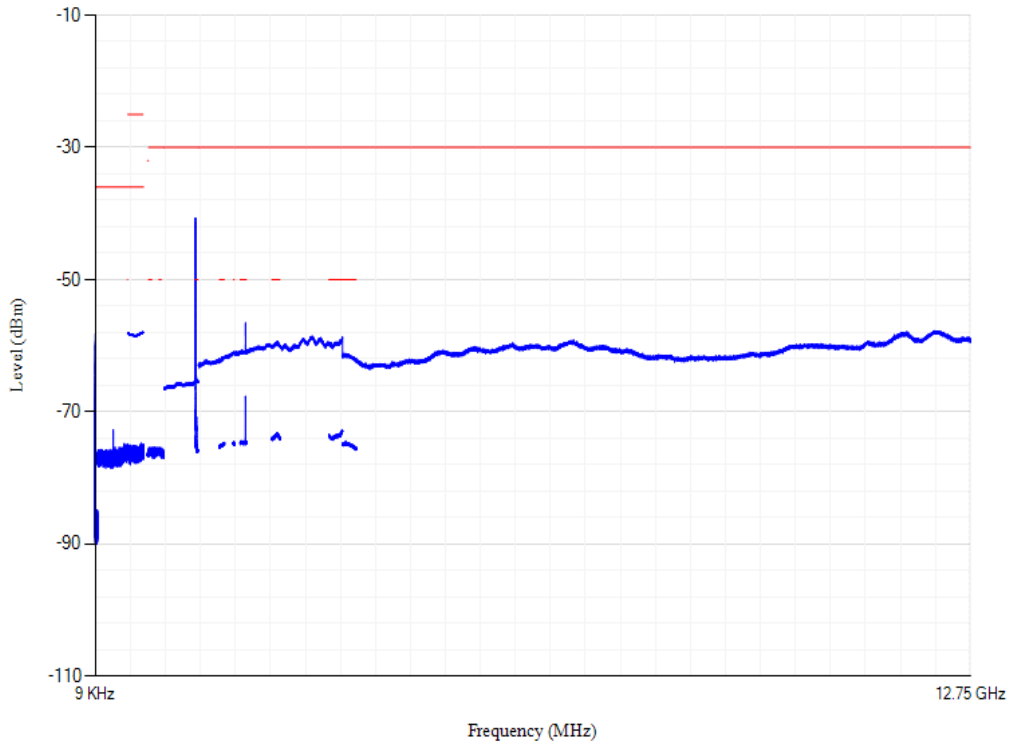
Band28 QPSK BW=20MHz Channel=27460 RB Size=1 Position=#0

Conducted spurious emissions



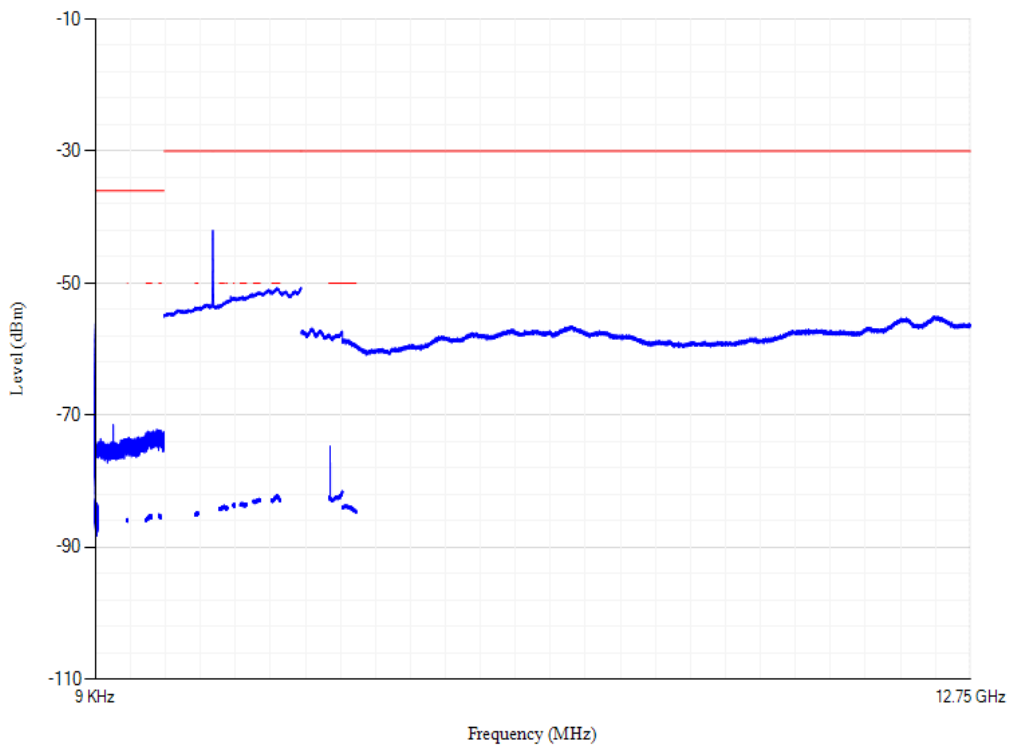
Band28 QPSK BW=20MHz Channel=27560 RB Size=1 Position=#0

Conducted spurious emissions



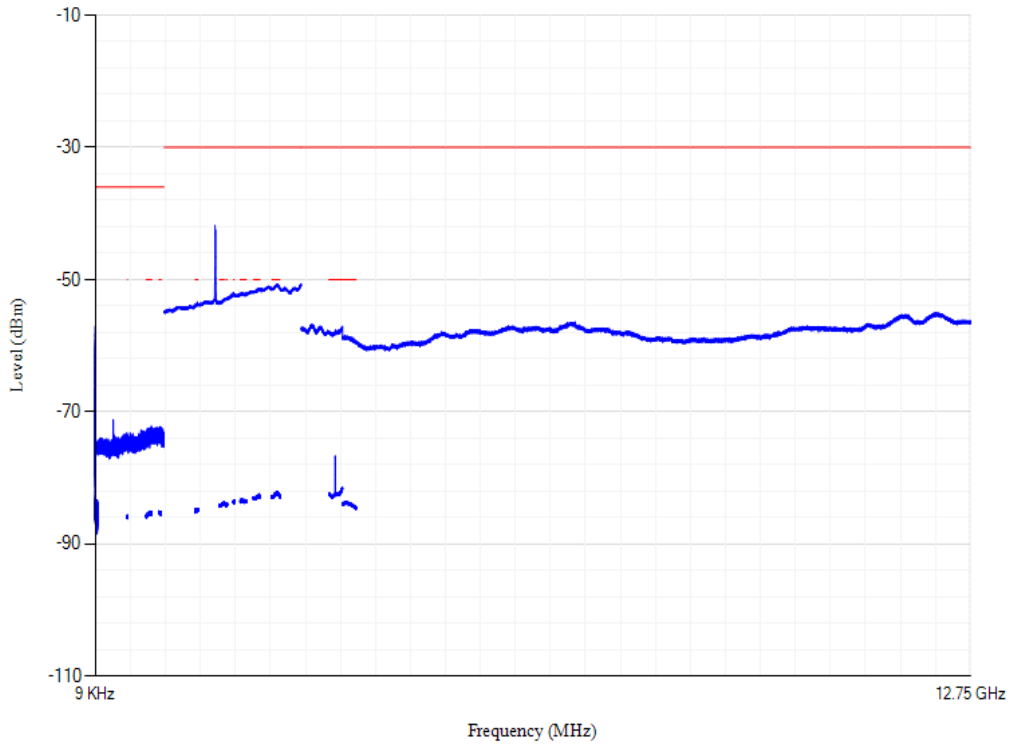
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0

Conducted spurious emissions



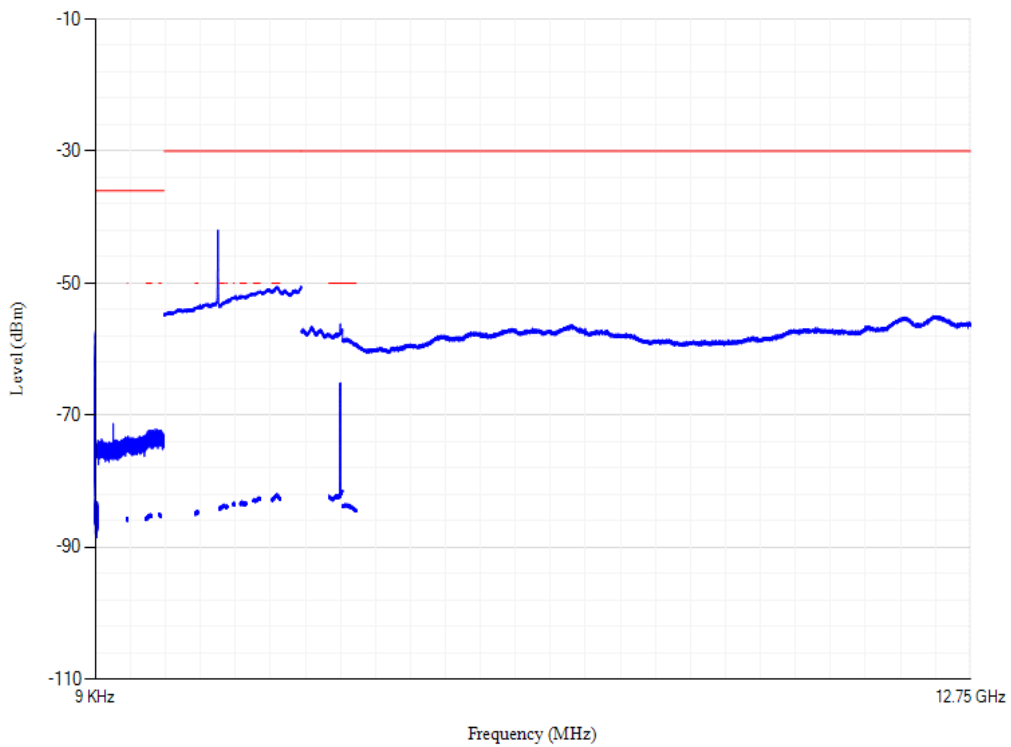
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



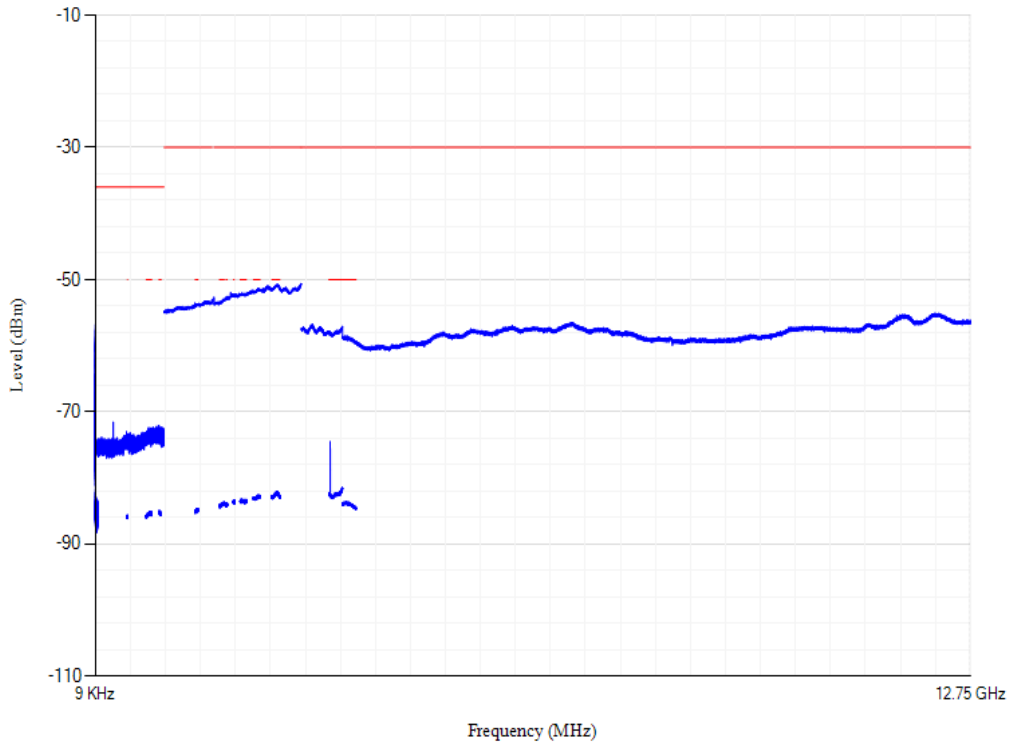
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0

Conducted spurious emissions



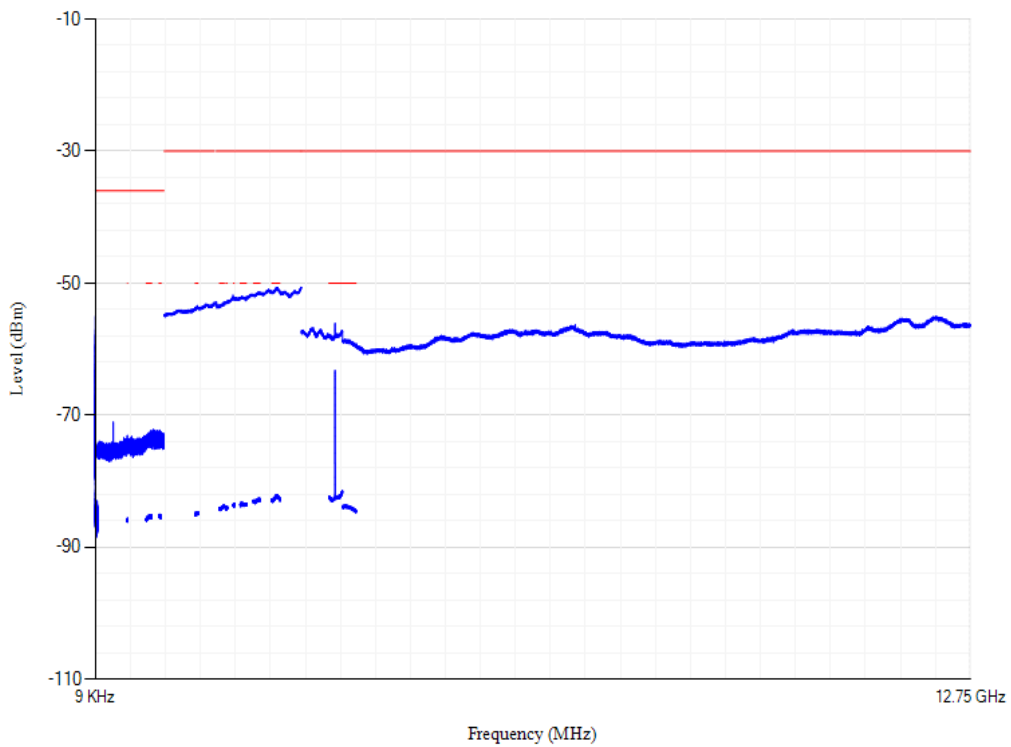
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



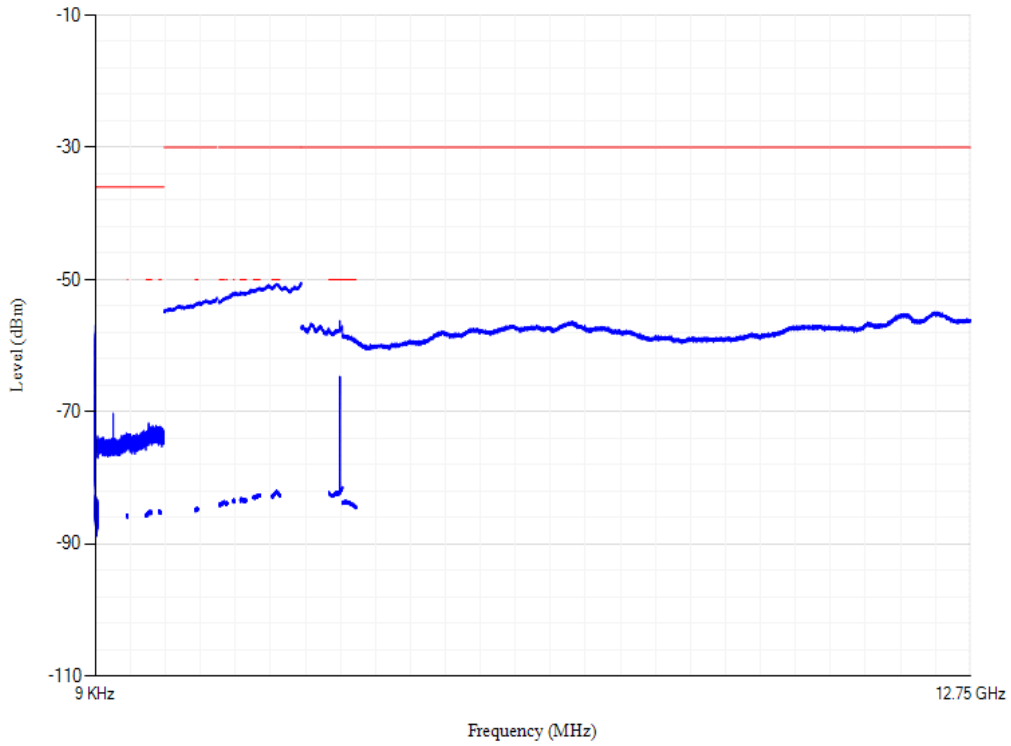
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



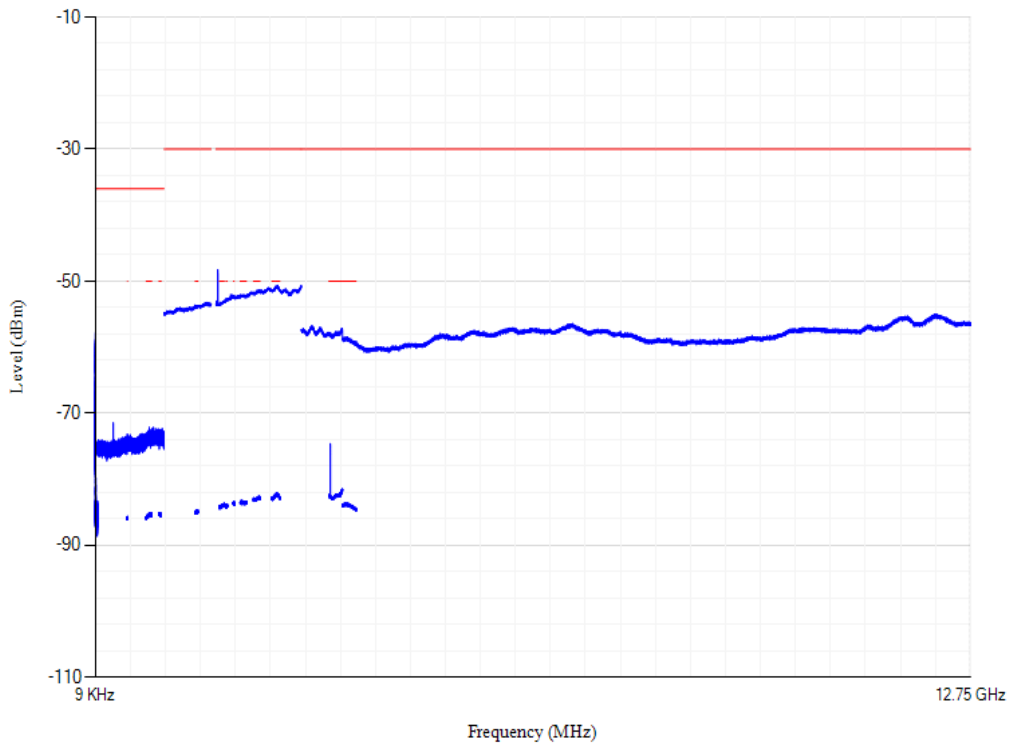
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

Conducted spurious emissions



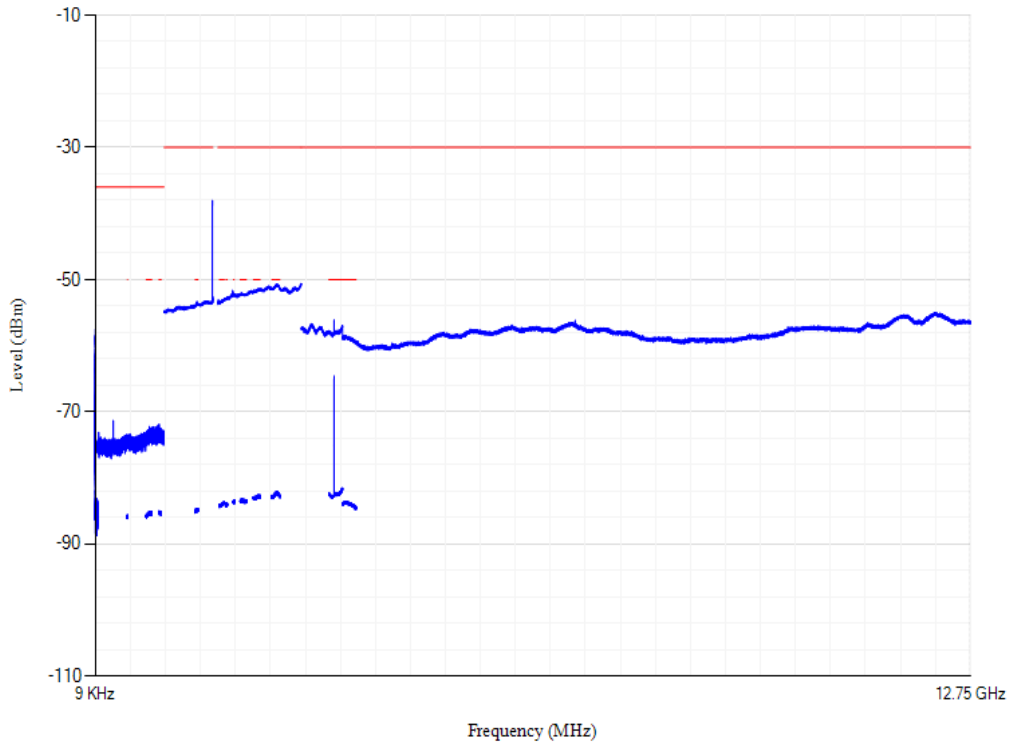
Band3 QPSK BW=20MHz Channel=19300 RB Size=1 Position=#0

Conducted spurious emissions



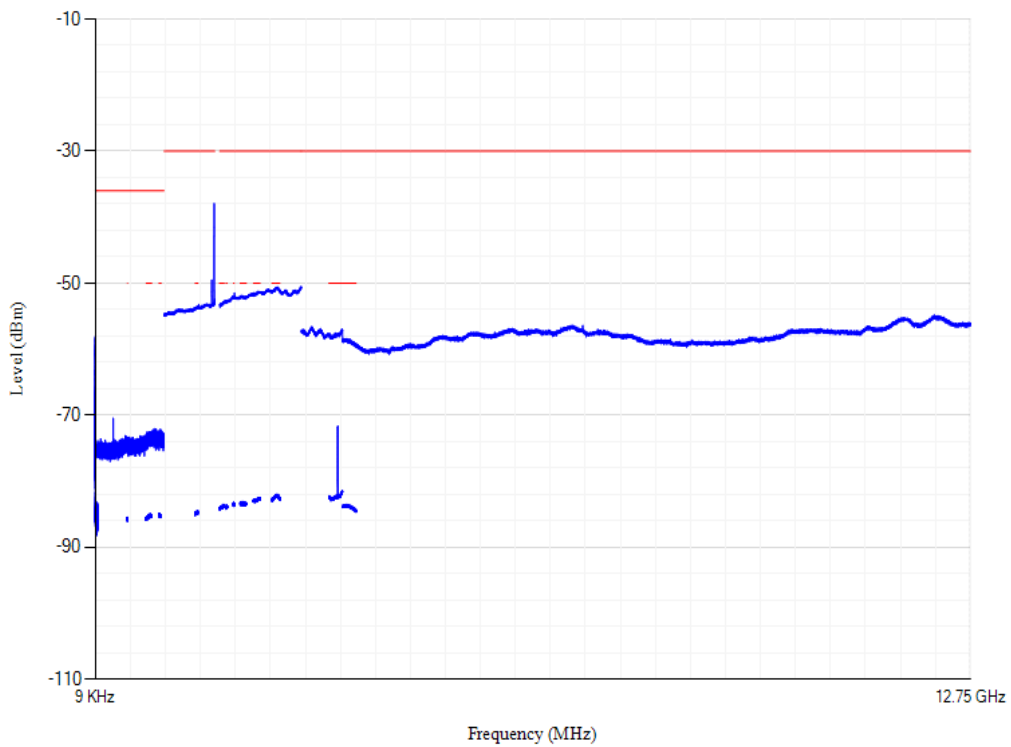
Band3 QPSK BW=20MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



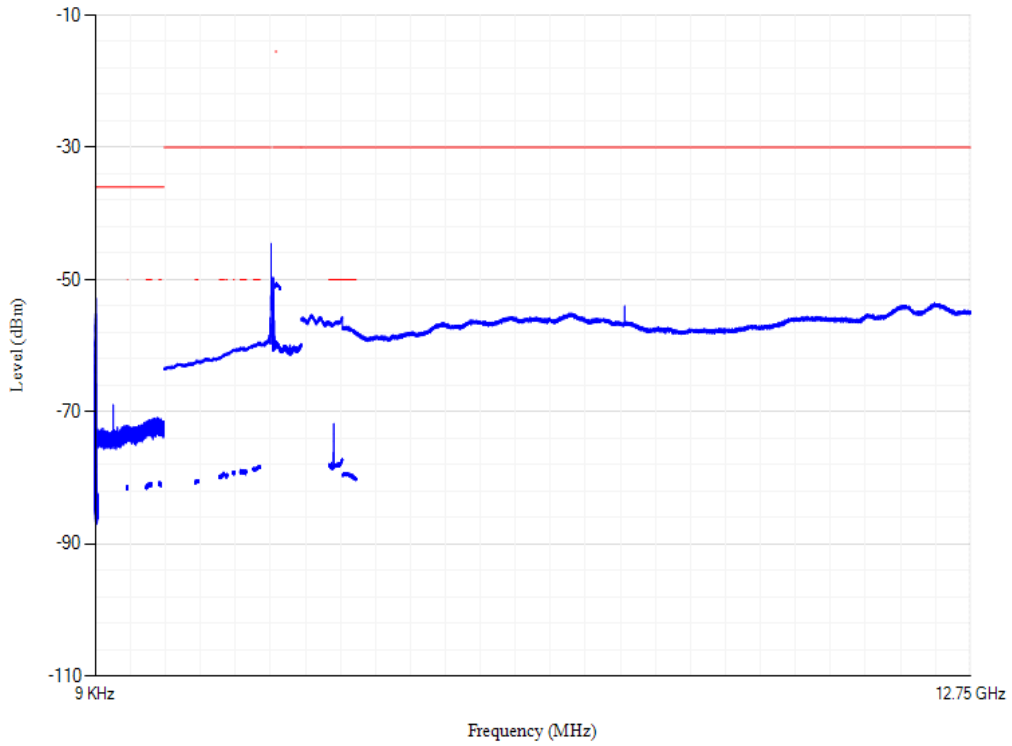
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

Conducted spurious emissions



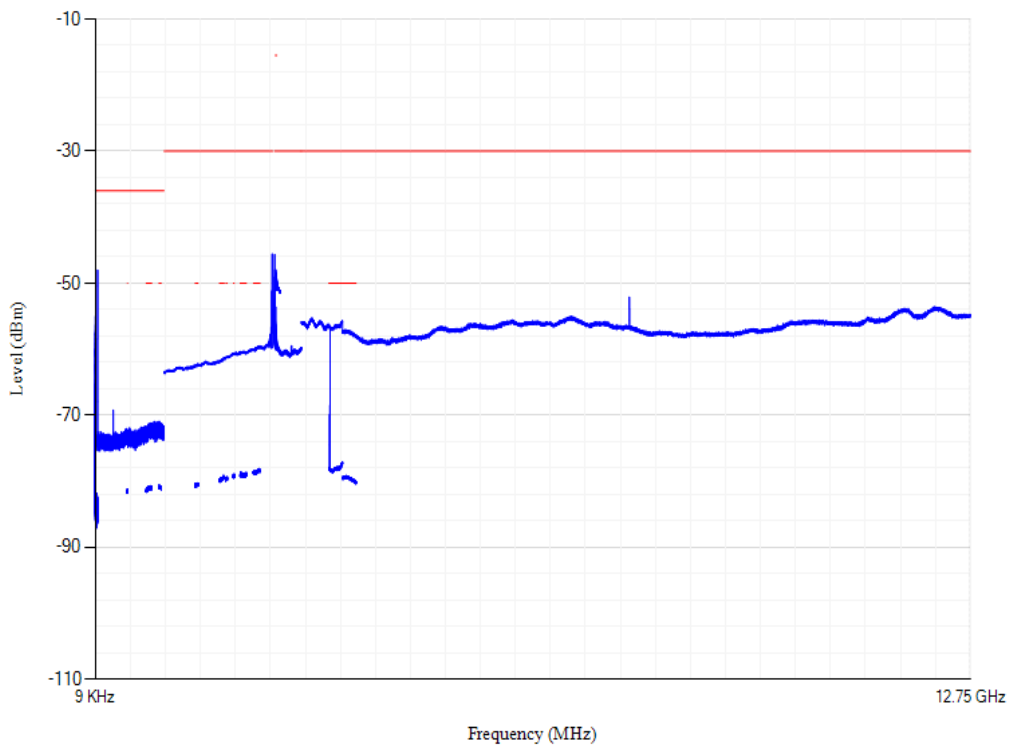
Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#0

Conducted spurious emissions



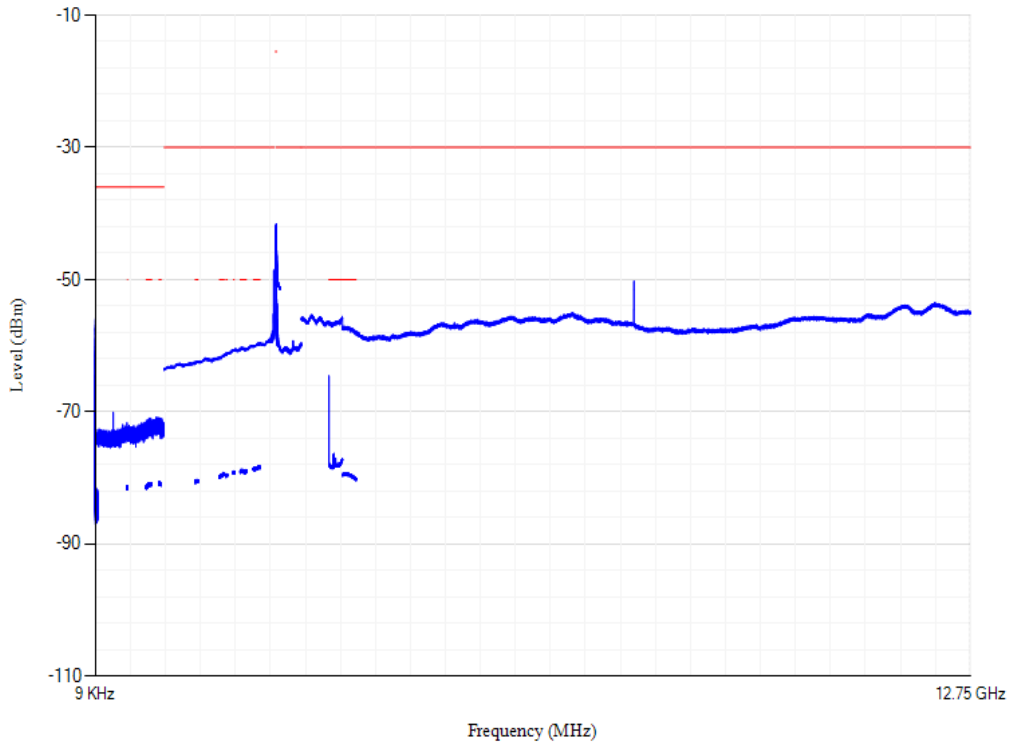
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0

Conducted spurious emissions



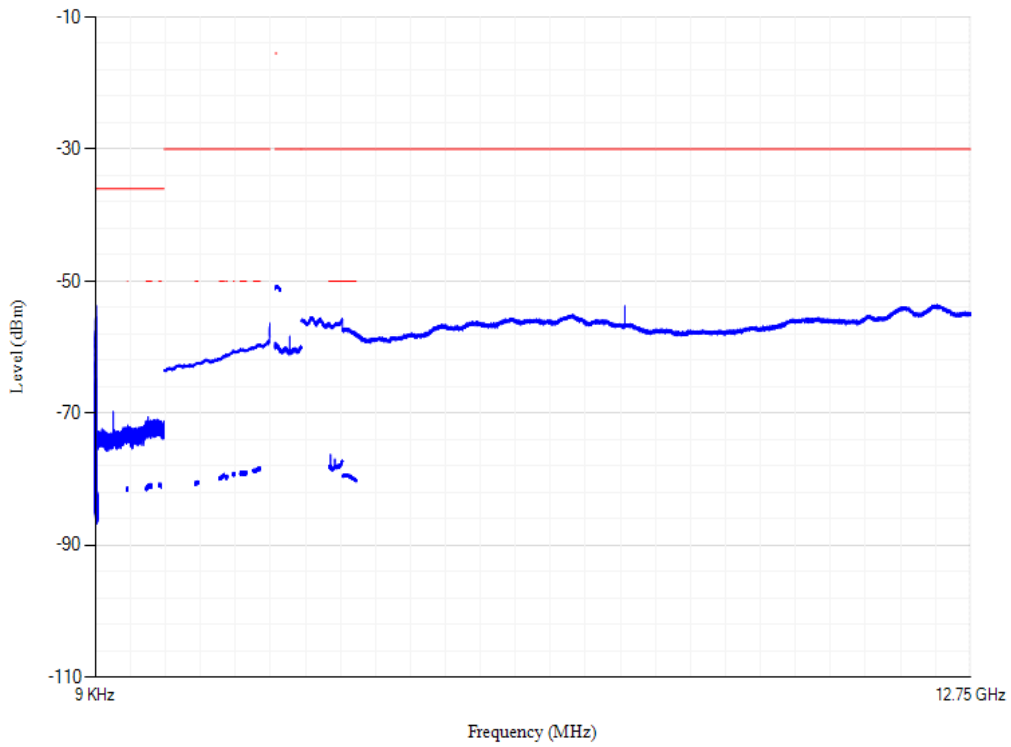
Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#0

Conducted spurious emissions



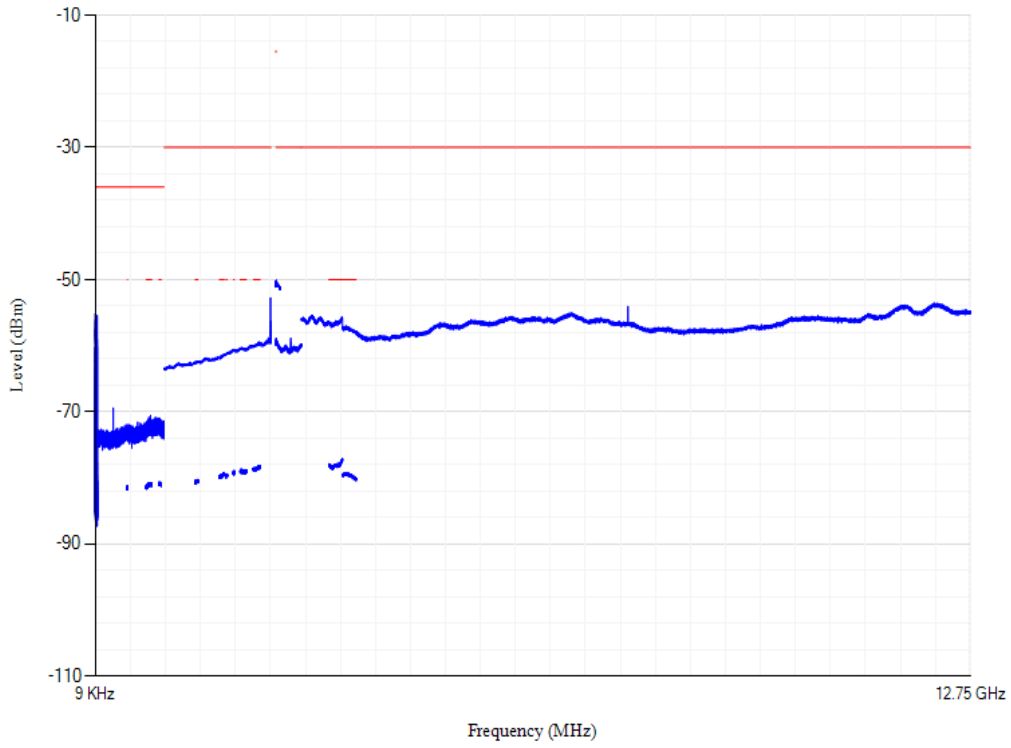
Band38 QPSK BW=20MHz Channel=37850 RB Size=1 Position=#0

Conducted spurious emissions



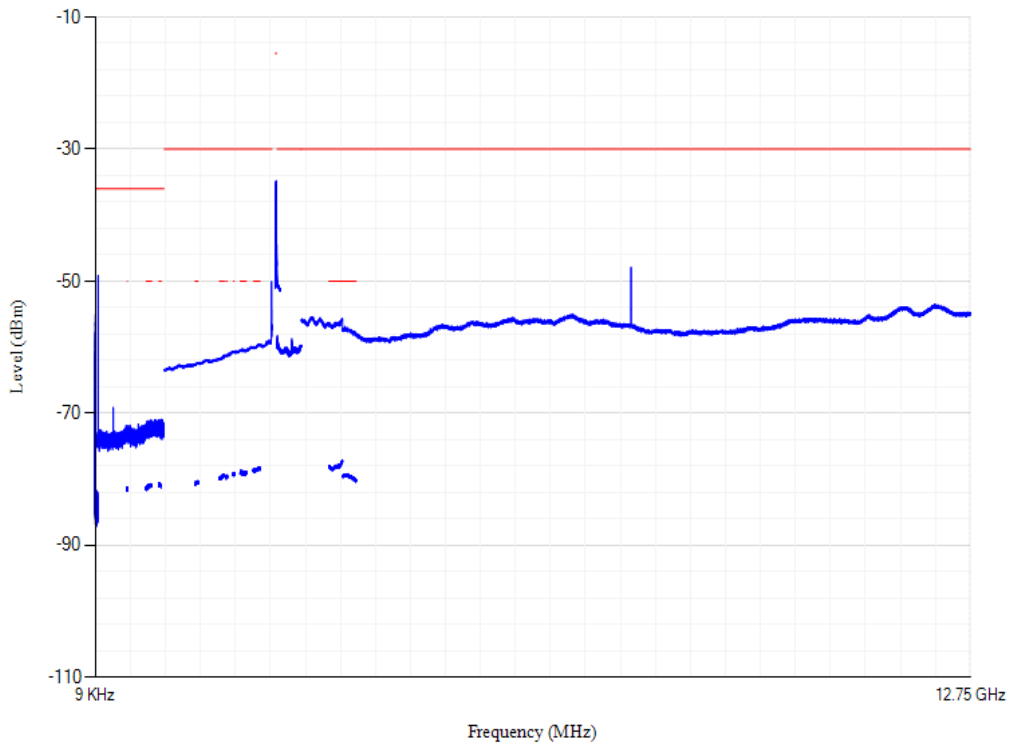
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0

Conducted spurious emissions



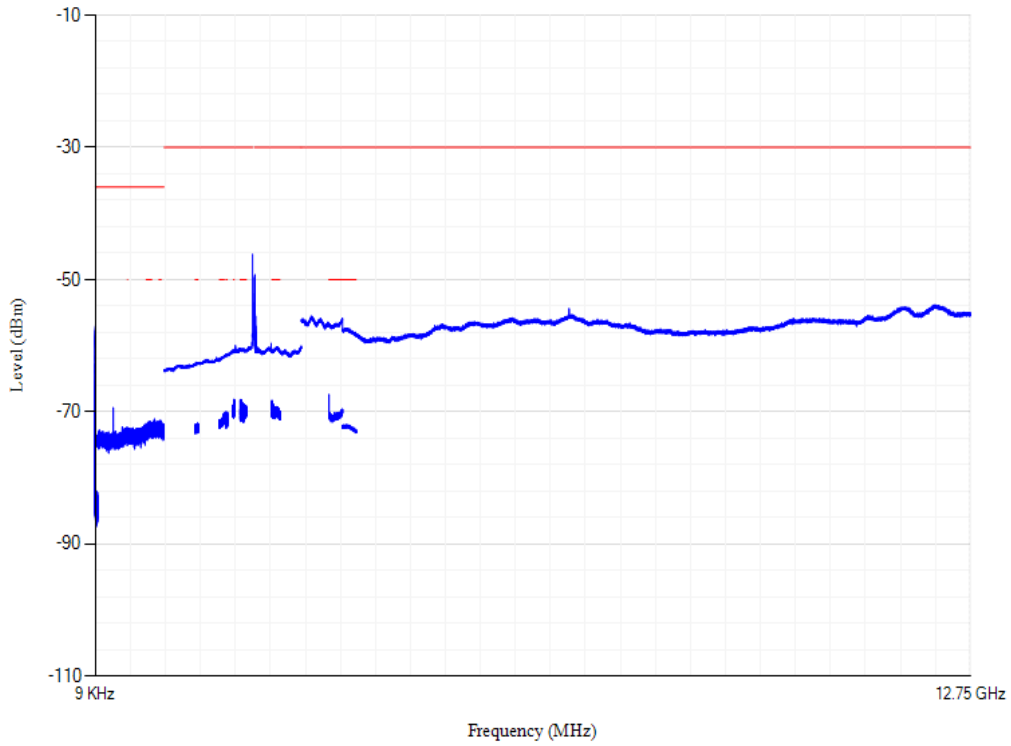
Band38 QPSK BW=20MHz Channel=38150 RB Size=1 Position=#0

Conducted spurious emissions



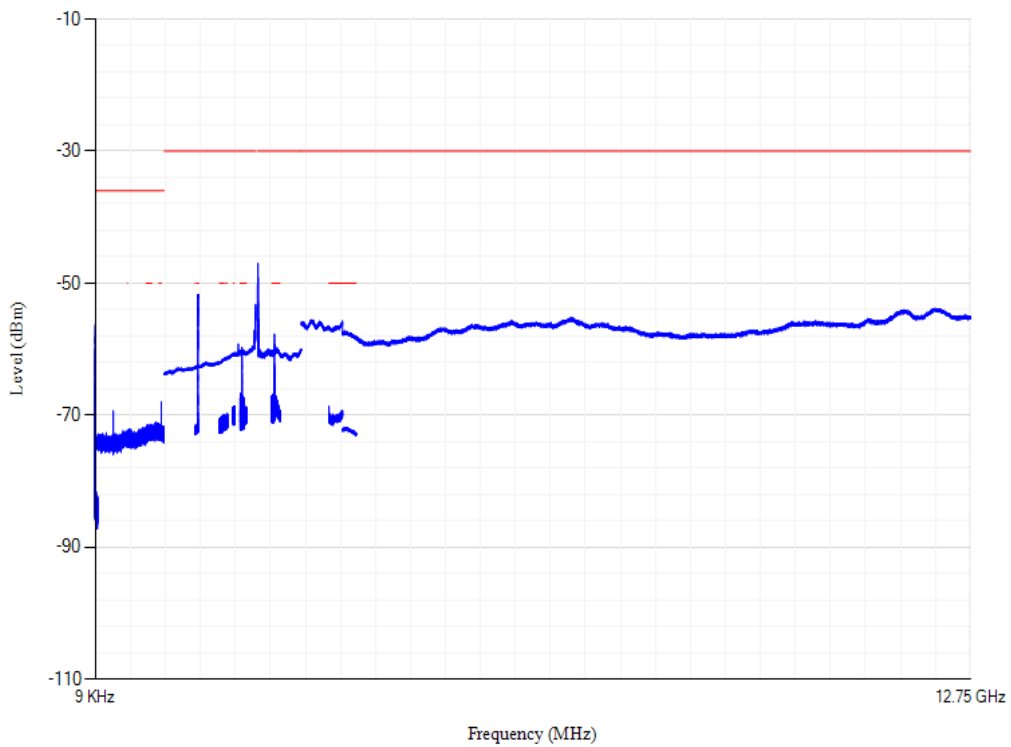
Band40 QPSK BW=5MHz Channel=38675 RB Size=1 Position=#0

Conducted spurious emissions



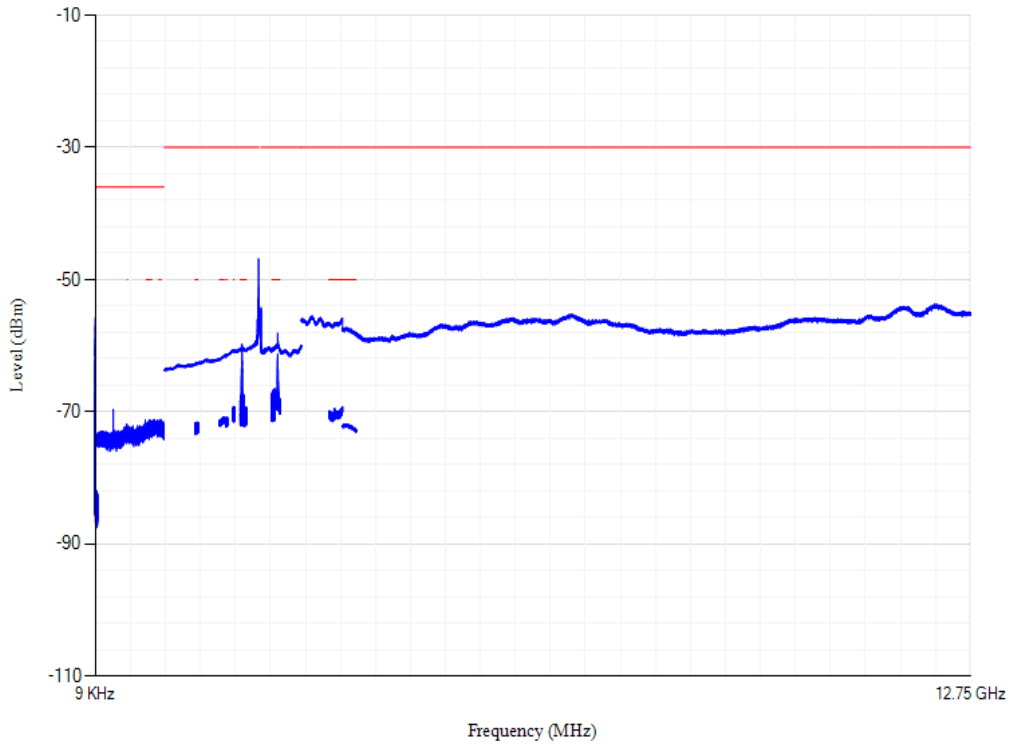
Band40 QPSK BW=5MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



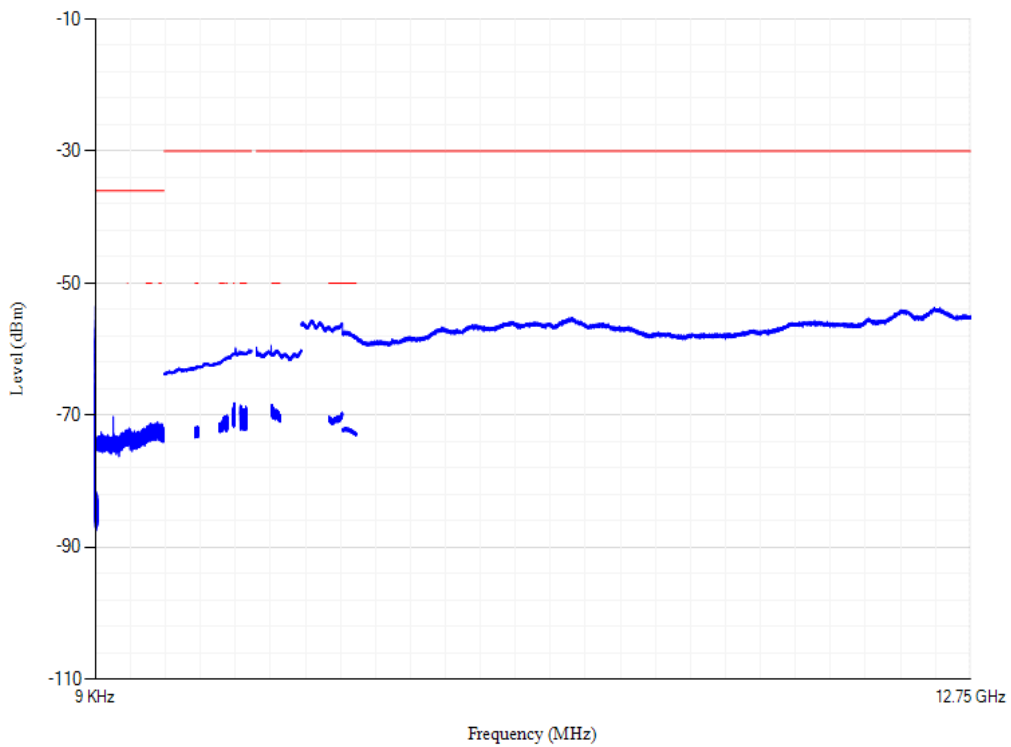
Band40 QPSK BW=5MHz Channel=39625 RB Size=1 Position=#0

Conducted spurious emissions



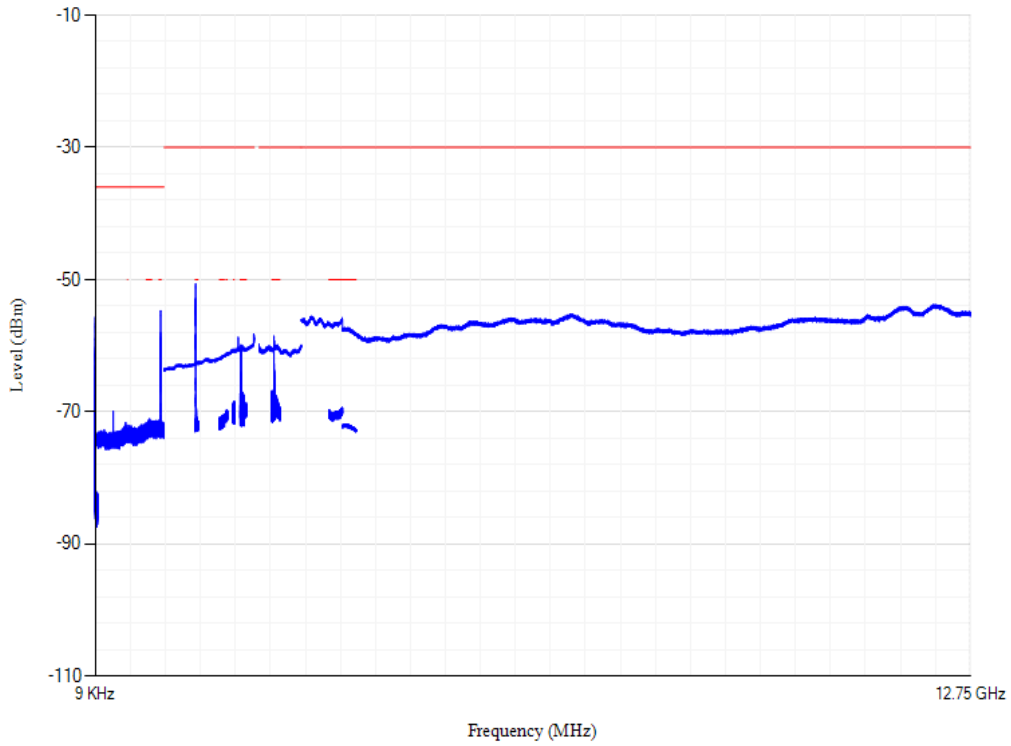
Band40 QPSK BW=20MHz Channel=38750 RB Size=1 Position=#0

Conducted spurious emissions



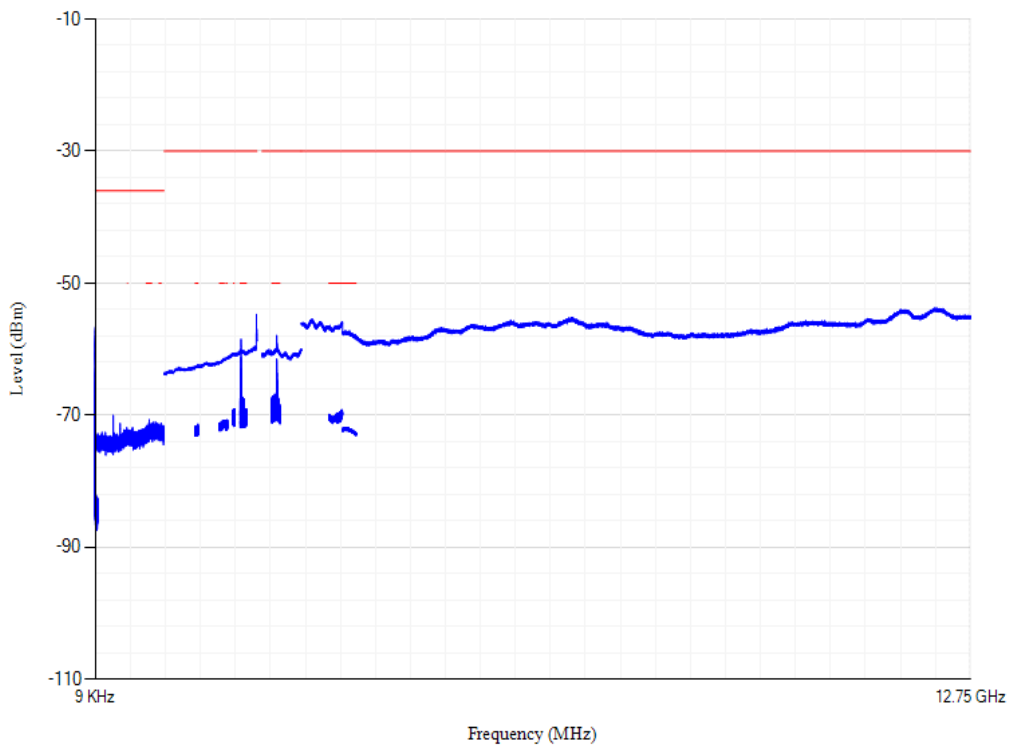
Band40 QPSK BW=20MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



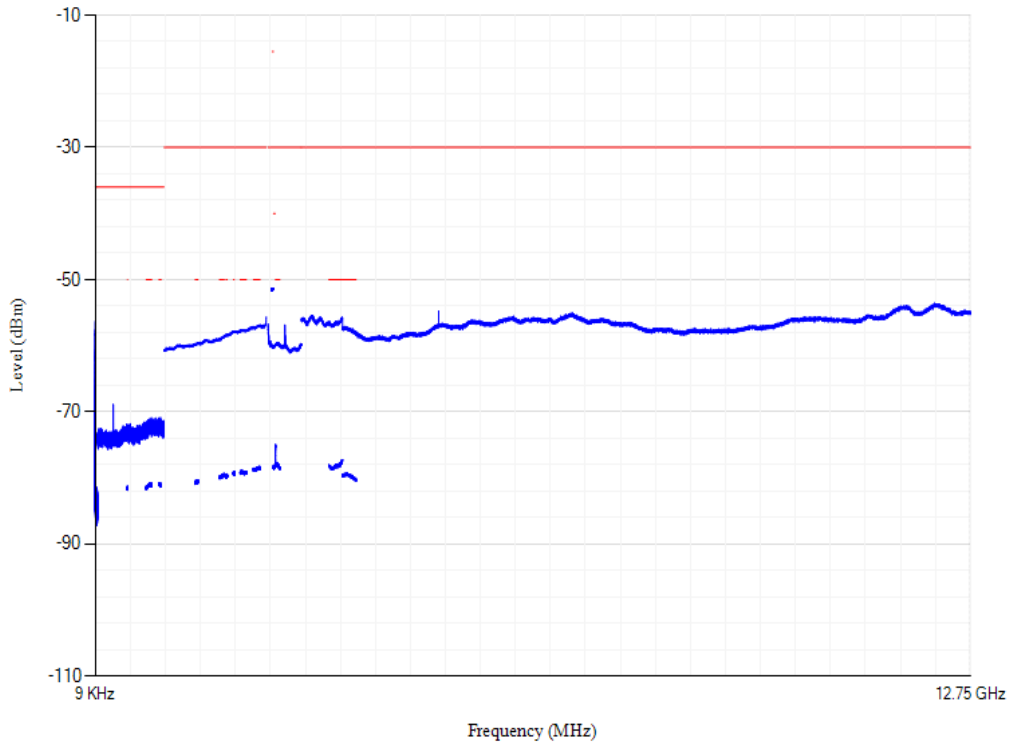
Band40 QPSK BW=20MHz Channel=39550 RB Size=1 Position=#0

Conducted spurious emissions



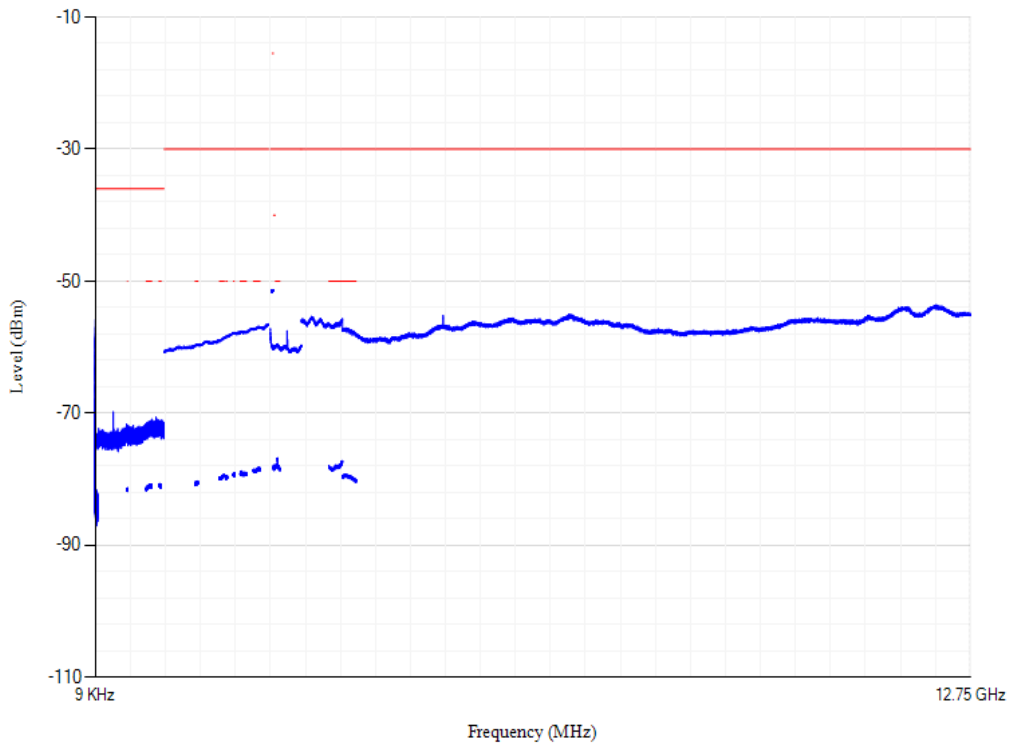
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

Conducted spurious emissions



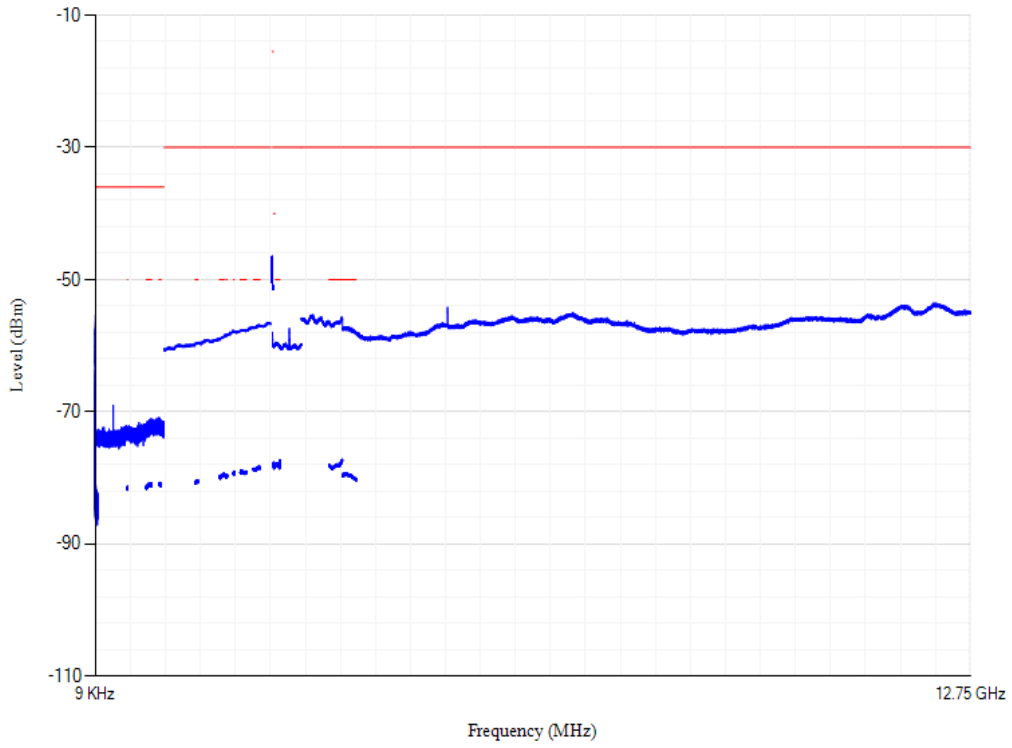
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



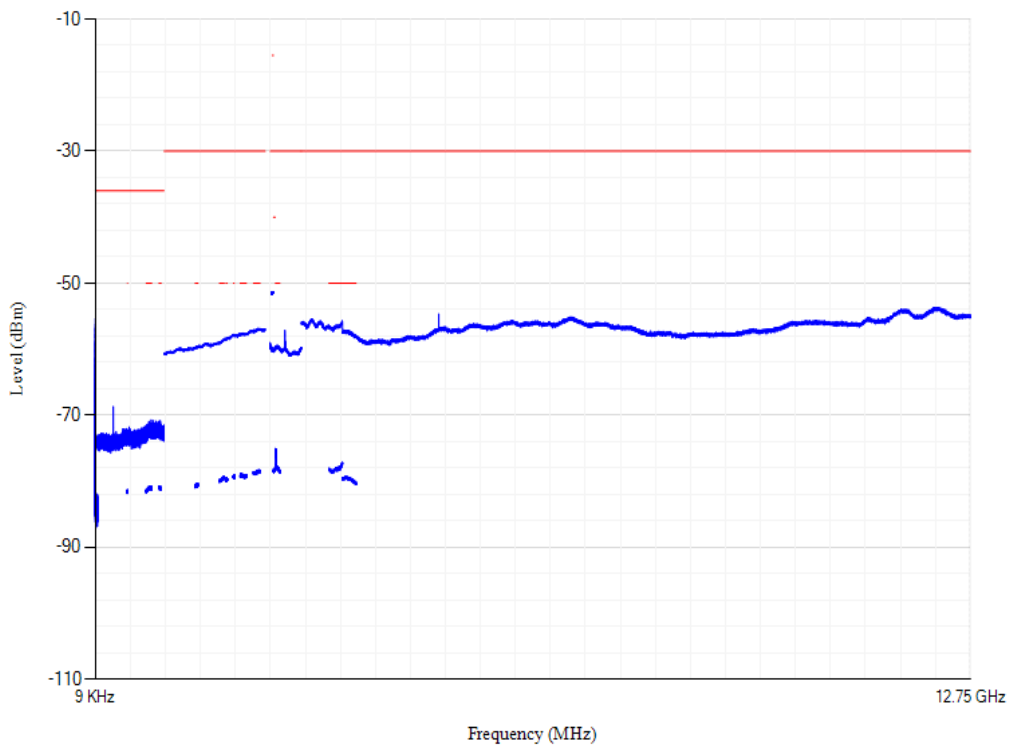
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

Conducted spurious emissions



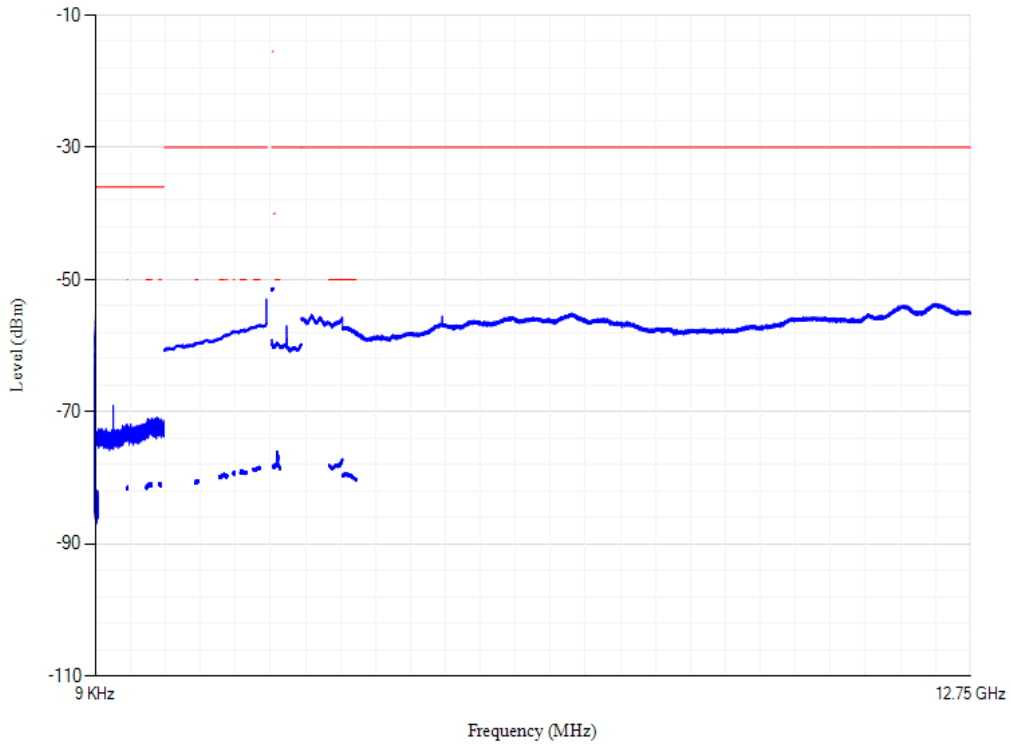
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0

Conducted spurious emissions



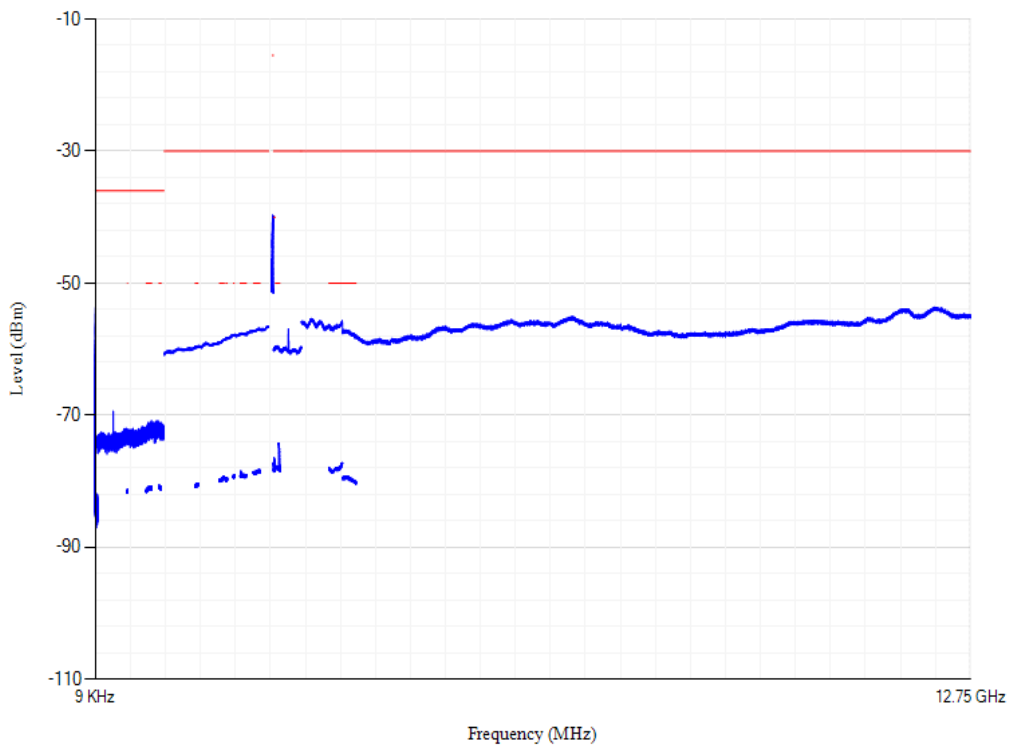
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



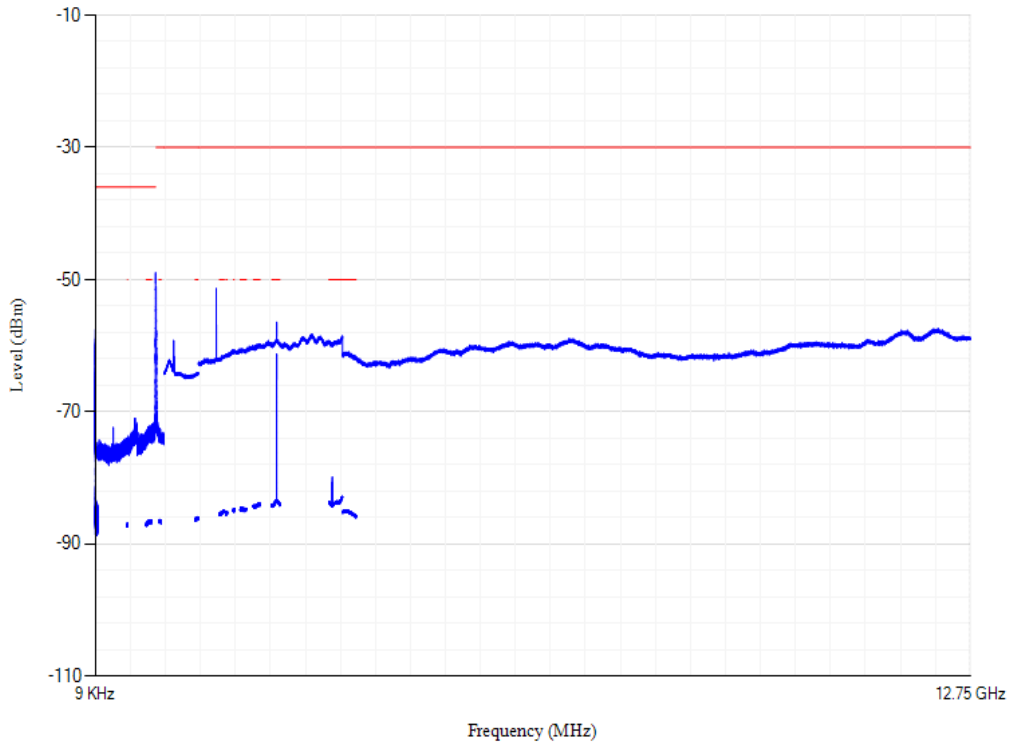
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

Conducted spurious emissions



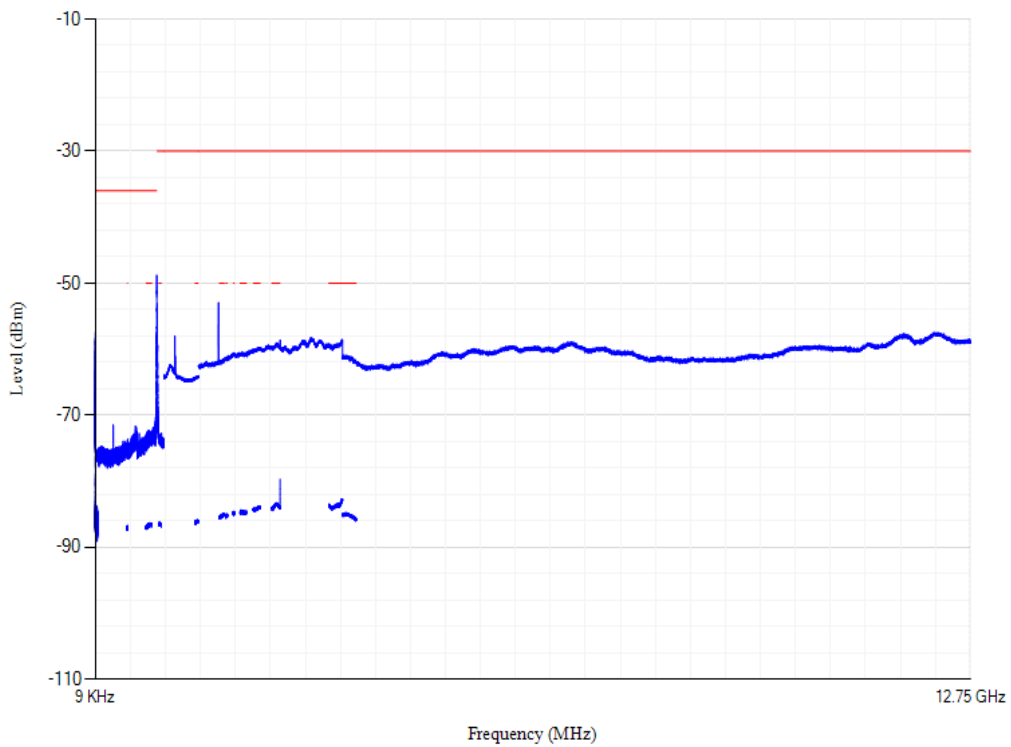
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

Conducted spurious emissions



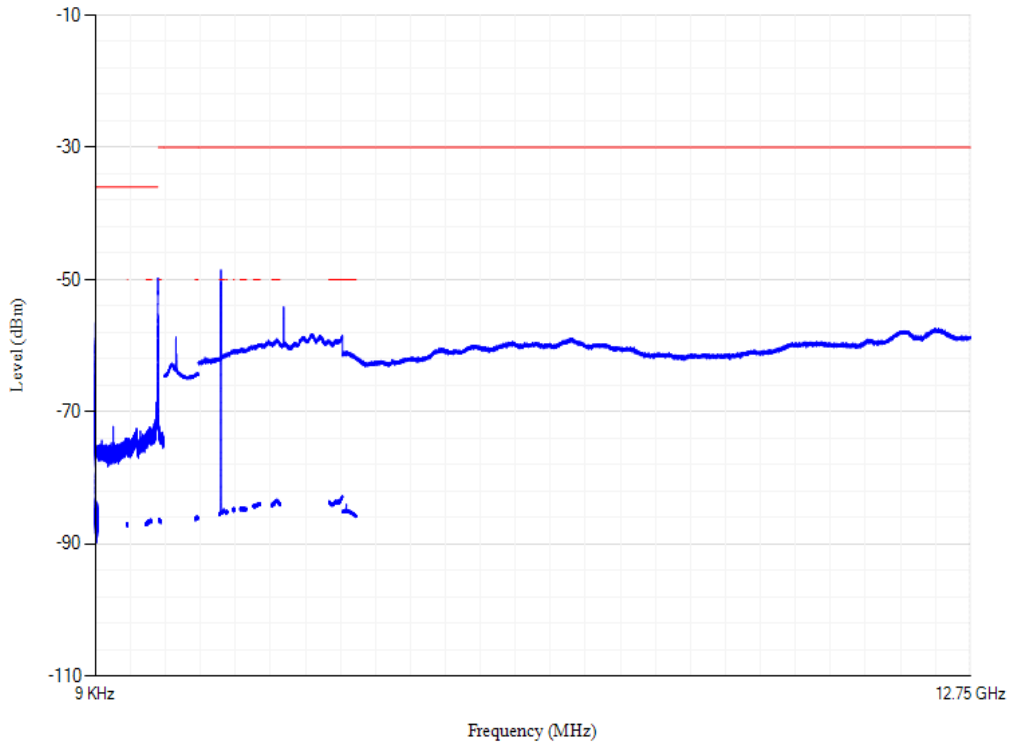
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



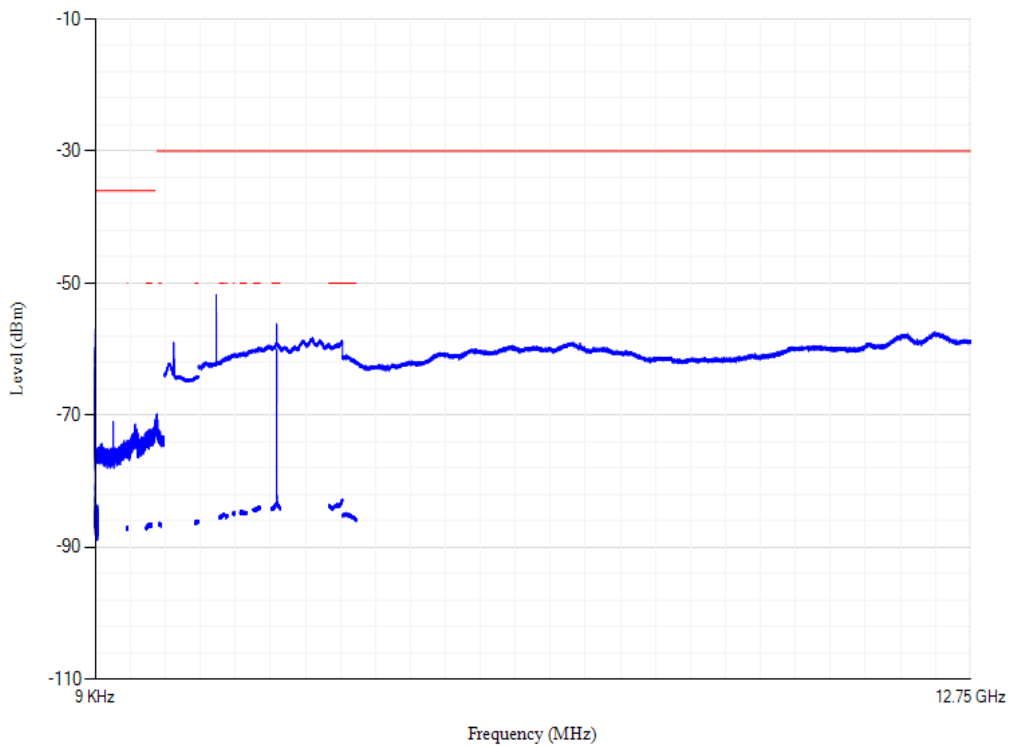
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=1 Position=#0

Conducted spurious emissions



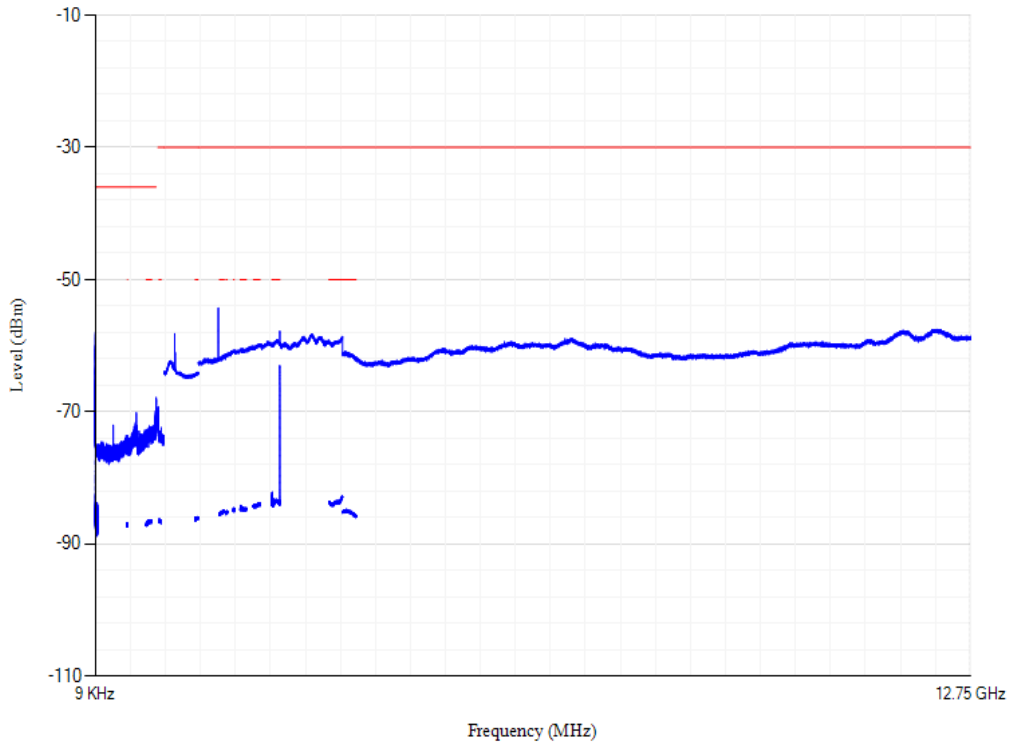
Band8 QPSK BW=5MHz Channel=21475 RB Size=1 Position=#0

Conducted spurious emissions



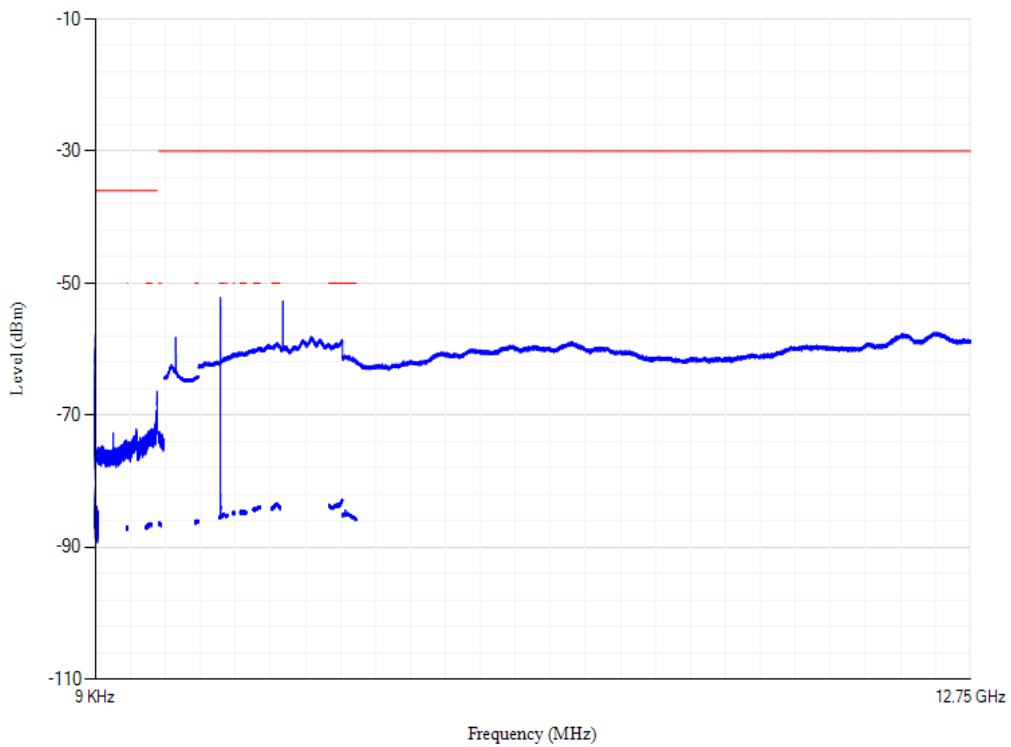
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



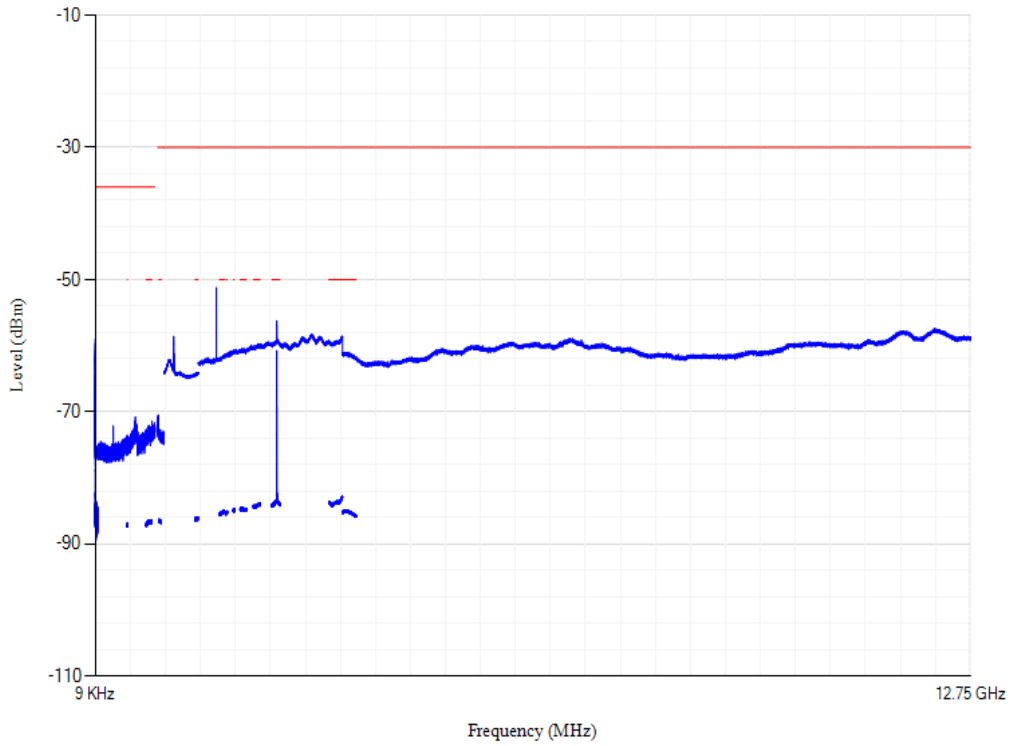
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0

Conducted spurious emissions



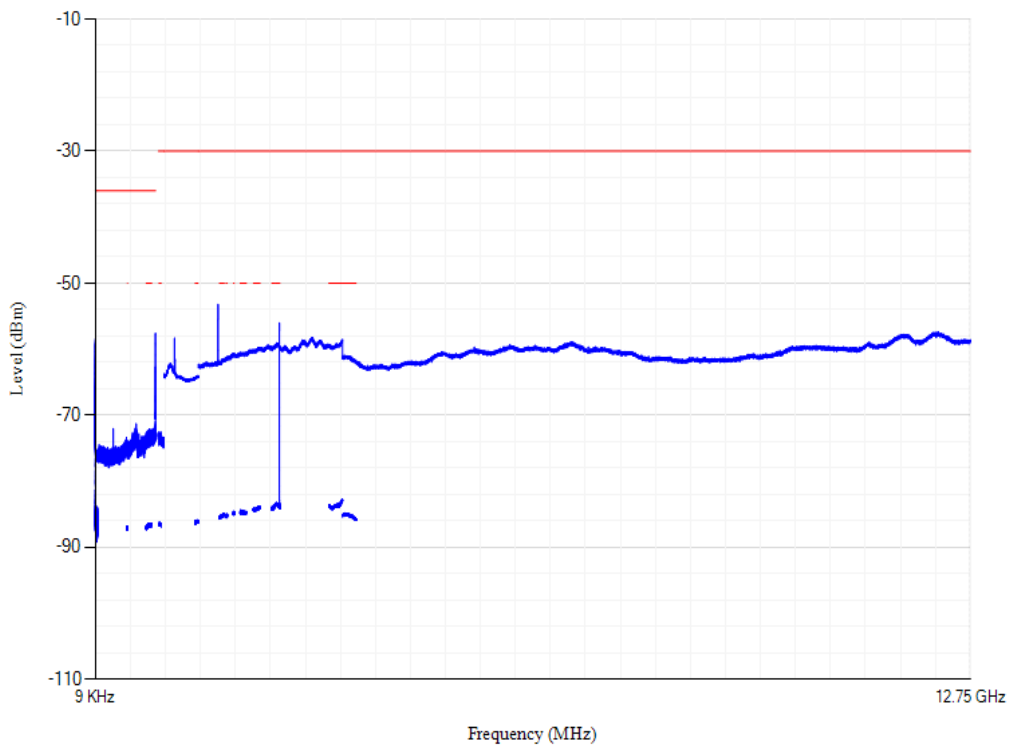
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



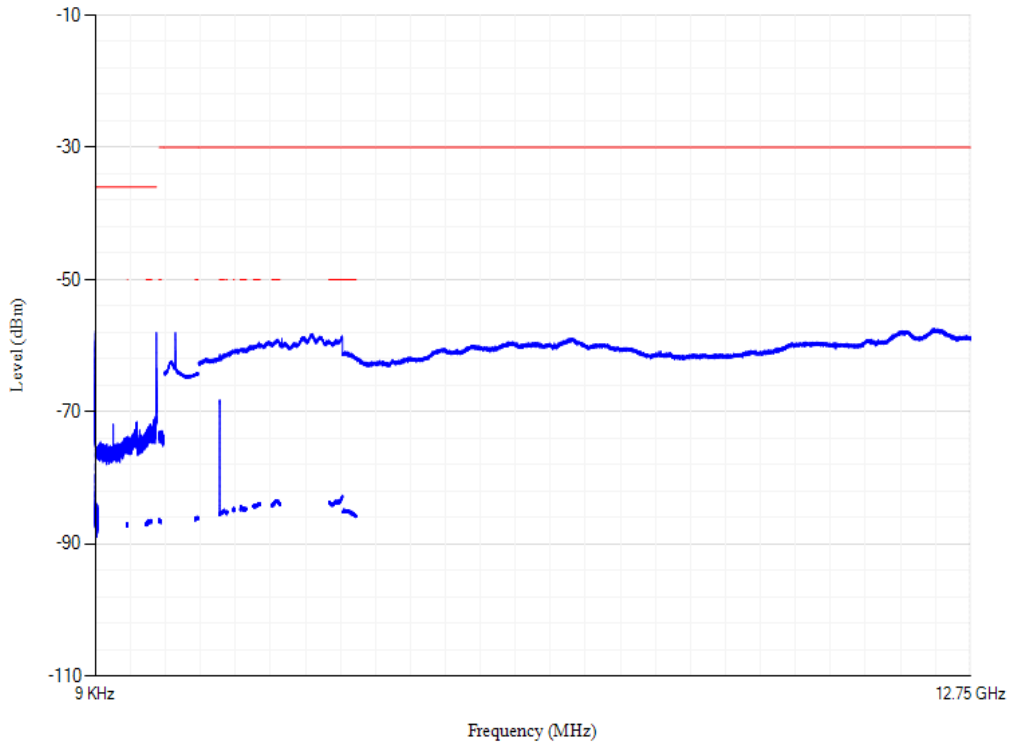
Band8 QPSK BW=10MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



Band8 QPSK BW=10MHz Channel=21750 RB Size=1 Position=#0

Conducted spurious emissions



6.3.2 Transmitter minimum output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
Band1	5	18025	25	#0	QPSK	-48.22	-39	PASS
Band1	5	18300	25	#0	QPSK	-48.21	-39	PASS
Band1	5	18575	25	#0	QPSK	-48.45	-39	PASS
Band1	20	18100	100	#0	QPSK	-48.18	-39	PASS
Band1	20	18300	100	#0	QPSK	-48.30	-39	PASS
Band1	20	18500	100	#0	QPSK	-48.54	-39	PASS
Band20	5	24175	25	#0	QPSK	-49.33	-39	PASS
Band20	5	24300	25	#0	QPSK	-49.80	-39	PASS
Band20	5	24425	25	#0	QPSK	-49.70	-39	PASS
Band20	20	24250	100	#0	QPSK	-49.74	-39	PASS
Band20	20	24300	100	#0	QPSK	-49.42	-39	PASS
Band20	20	24350	100	#0	QPSK	-49.51	-39	PASS
Band28	3	27225	15	#0	QPSK	-49.57	-39	PASS
Band28	3	27360	15	#0	QPSK	-50.31	-39	PASS
Band28	3	27495	15	#0	QPSK	-49.55	-39	PASS
Band28	5	27235	25	#0	QPSK	-49.23	-39	PASS
Band28	5	27385	25	#0	QPSK	-49.76	-39	PASS
Band28	5	27635	25	#0	QPSK	-48.62	-39	PASS
Band28	20	27310	100	#0	QPSK	-49.42	-39	PASS
Band28	20	27460	100	#0	QPSK	-49.23	-39	PASS
Band28	20	27560	100	#0	QPSK	-49.83	-39	PASS

Band3	1.4	19207	6	#0	QPSK	-48.78	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-48.95	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-48.87	-39	PASS
Band3	5	19225	25	#0	QPSK	-48.19	-39	PASS
Band3	5	19575	25	#0	QPSK	-48.95	-39	PASS
Band3	5	19925	25	#0	QPSK	-48.96	-39	PASS
Band3	20	19300	100	#0	QPSK	-48.79	-39	PASS
Band3	20	19575	100	#0	QPSK	-49.06	-39	PASS
Band3	20	19850	100	#0	QPSK	-48.90	-39	PASS
Band38	5	38000	25	#0	QPSK	-48.41	-39	PASS
Band38	20	38000	100	#0	QPSK	-49.50	-39	PASS
Band40	5	38675	25	#0	QPSK	-49.62	-39	PASS
Band40	5	39150	25	#0	QPSK	-49.27	-39	PASS
Band40	5	39625	25	#0	QPSK	-49.65	-39	PASS
Band40	20	38750	100	#0	QPSK	-48.01	-39	PASS
Band40	20	39150	100	#0	QPSK	-49.39	-39	PASS
Band40	20	39550	100	#0	QPSK	-49.58	-39	PASS
Band7	5	20775	25	#0	QPSK	-50.30	-39	PASS
Band7	5	21100	25	#0	QPSK	-50.72	-39	PASS
Band7	5	21425	25	#0	QPSK	-50.38	-39	PASS
Band7	20	20850	100	#0	QPSK	-50.34	-39	PASS
Band7	20	21100	100	#0	QPSK	-50.60	-39	PASS
Band7	20	21350	100	#0	QPSK	-50.63	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-48.97	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-49.98	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-50.26	-39	PASS
Band8	5	21475	25	#0	QPSK	-49.13	-39	PASS
Band8	5	21625	25	#0	QPSK	-49.51	-39	PASS
Band8	5	21775	25	#0	QPSK	-49.67	-39	PASS
Band8	10	21500	50	#0	QPSK	-48.98	-39	PASS
Band8	10	21625	50	#0	QPSK	-49.00	-39	PASS
Band8	10	21750	50	#0	QPSK	-49.53	-39	PASS

7.5 Receiver adjacent channel selectivity

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2134.9975	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2145.0025	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2134.9975	-25	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2145.0025	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2127.4975	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2152.5025	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2127.4975	-25	100.00	95	PASS

Band1	20	18300	100	QPSK	Case2	2152.5025	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	800.9975	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	811.0025	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	800.9975	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	811.0025	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	793.4975	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	818.5025	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	793.4975	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	818.5025	-25	100.00	95	PASS
Band28	3	27360	15	QPSK	Case1	771.4925	-54.7	100.00	95	PASS
Band28	3	27360	15	QPSK	Case1	777.5075	-54.7	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	771.4925	-25	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	777.5075	-25	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	770.4975	-53	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	780.5025	-53	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	770.4975	-25	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	780.5025	-25	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	770.4975	-51.5	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	795.5025	-51.5	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	770.4975	-25	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	795.5025	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1841.0975	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1843.9025	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1841.0975	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1843.9025	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1837.4975	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1847.5025	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1837.4975	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1847.5025	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1829.9975	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1855.0025	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1829.9975	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1855.0025	-25	100.00	95	PASS
Band38	5	38000	25	QPSK	Case1	2589.9975	-54.5	100.00	95	PASS
Band38	5	38000	25	QPSK	Case1	2600.0025	-54.5	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2589.9975	-25	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2600.0025	-25	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2582.4975	-54.5	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2607.5025	-54.5	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2582.4975	-25	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2607.5025	-25	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2344.9975	-54.5	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2355.0025	-54.5	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2344.9975	-25	100.00	95	PASS

Band40	5	39150	25	QPSK	Case2	2355.0025	-25	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2337.4975	-54.5	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2362.5025	-54.5	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2337.4975	-25	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2362.5025	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2649.9975	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2660.0025	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2649.9975	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2660.0025	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2642.4975	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2667.5025	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2642.4975	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2667.5025	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	941.0975	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	943.9025	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	941.0975	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	943.9025	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	937.4975	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	947.5025	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	937.4975	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	947.5025	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	934.9925	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	950.0075	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	934.9925	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	950.0075	-25	100.00	95	PASS

7.6.1 Receiver blocking characteristics in-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2129.9875	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2150.0125	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2124.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2119.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2114.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2109.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2104.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2099.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2155.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2160.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2165.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2170.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2175.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2180.0075	-44	100.00	95	PASS

Band1	20	18300	100	QPSK	Case1	2122.4875	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2157.5125	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2117.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2112.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2107.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2102.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2097.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2162.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2167.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2172.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2177.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2182.5075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	795.9875	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	816.0125	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	790.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	785.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	780.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	821.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	826.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	831.0075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	788.4875	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	823.5125	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	783.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	778.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	828.5075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	833.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case1	768.4925	-56	100.00	95	PASS
Band28	3	27360	15	QPSK	Case1	780.5075	-56	99.90	95	PASS
Band28	3	27360	15	QPSK	Case2	765.4925	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	762.4925	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	759.4925	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	756.4925	-44	99.90	95	PASS
Band28	3	27360	15	QPSK	Case2	753.4925	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	747.4925	-44	99.80	95	PASS
Band28	3	27360	15	QPSK	Case2	744.4925	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	783.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	786.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	789.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	792.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	795.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	798.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	801.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	804.5075	-44	100.00	95	PASS

Band28	3	27360	15	QPSK	Case2	807.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	810.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	813.5075	-44	100.00	95	PASS
Band28	3	27360	15	QPSK	Case2	816.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	765.4875	-56	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	785.5125	-56	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	760.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	755.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	745.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	790.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	795.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	800.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	805.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	810.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	815.5075	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	765.4875	-56	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	800.5125	-56	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	760.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	755.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	745.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	805.5075	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	810.5075	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	815.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1839.6875	-56	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1845.3125	-56	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1838.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1836.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1835.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1834.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1832.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1831.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1829.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1828.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1827.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1825.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1824.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1822.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1821.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1820.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1818.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1817.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1815.8925	-44	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case2	1814.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1813.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1811.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1810.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1808.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1807.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1806.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1804.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1803.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1801.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1800.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1799.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1797.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1796.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1794.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1793.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1792.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1790.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1846.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1848.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1849.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1850.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1852.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1853.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1855.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1856.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1857.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1859.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1860.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1862.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1863.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1864.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1866.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1867.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1869.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1870.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1871.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1873.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1874.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1876.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1877.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1878.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1880.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1881.7075	-44	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case2	1883.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1884.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1885.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1887.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1888.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1890.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1891.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1892.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1894.3075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1832.4875	-56	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1852.5125	-56	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1827.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1822.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1817.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1812.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1807.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1802.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1797.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1792.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1857.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1862.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1867.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1872.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1877.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1882.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1887.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1892.5075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1824.9875	-56	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1860.0125	-56	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1819.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1814.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1809.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1804.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1799.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1794.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1865.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1870.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1875.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1880.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1885.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1890.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case1	2584.9875	-56	100.00	95	PASS
Band38	5	38000	25	QPSK	Case1	2605.0125	-56	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2579.9925	-44	100.00	95	PASS

Band38	5	38000	25	QPSK	Case2	2574.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2569.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2564.9925	-44	99.33	95	PASS
Band38	5	38000	25	QPSK	Case2	2559.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2610.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2615.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2620.0075	-44	99.47	95	PASS
Band38	5	38000	25	QPSK	Case2	2625.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2630.0075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2577.4875	-56	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2612.5125	-56	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2572.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2567.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2562.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2557.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2617.5075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2622.5075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2627.5075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2632.5075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2339.9875	-56	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2360.0125	-56	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2334.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2329.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2324.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2319.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2314.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2309.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2304.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2299.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2294.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2289.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2365.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2370.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2375.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2380.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2385.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2390.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2395.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2400.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2405.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2410.0075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2332.4875	-56	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2367.5125	-56	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2327.4925	-44	100.00	95	PASS

Band40	20	39150	100	QPSK	Case2	2322.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2317.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2312.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2307.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2302.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2297.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2292.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2287.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2372.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2377.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2382.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2387.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2392.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2397.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2402.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2407.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2412.5075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2644.9875	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2665.0125	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2639.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2634.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2629.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2624.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2619.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2614.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2609.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2670.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2675.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2680.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2685.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2690.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2695.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2700.0075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2637.4875	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2672.5125	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2632.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2627.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2622.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2617.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2612.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2607.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2677.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2682.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2687.5075	-44	100.00	95	PASS

Band7	20	21100	100	QPSK	Case2	2692.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2697.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2702.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	939.6875	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	950.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	952.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	953.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	955.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	957.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	959.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	960.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	967.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	969.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	970.5075	-44	100.00	95	PASS

Band8	1.4	21625	6	QPSK	Case2	971.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	973.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	974.7075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	932.4875	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	952.5125	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	927.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	922.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	917.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	912.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	957.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	962.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	967.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	972.5075	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	929.9975	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	955.0025	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	924.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	919.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	914.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	960.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	965.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	970.0125	-44	100.00	95	PASS

7.6.3 Receiver blocking characteristics narrow-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2137.2925	-55	100.00	95	PASS
Band1	5	18300	25	QPSK	2142.7075	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2129.7925	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2150.2075	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	803.2925	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	808.7075	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	795.7925	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	816.2075	-55	100.00	95	PASS
Band28	3	27360	15	QPSK	772.7975	-55	100.00	95	PASS
Band28	3	27360	15	QPSK	776.2025	-55	100.00	95	PASS
Band28	5	27385	25	QPSK	772.7925	-55	100.00	95	PASS
Band28	5	27385	25	QPSK	778.2075	-55	100.00	95	PASS
Band28	20	27460	100	QPSK	772.7925	-55	100.00	95	PASS
Band28	20	27460	100	QPSK	793.2075	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1841.5925	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1843.4075	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1839.7925	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1845.2075	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1832.2925	-55	100.00	95	PASS

Band3	20	19575	100	QPSK	1852.7075	-55	100.00	95	PASS
Band38	5	38000	25	QPSK	2592.2925	-55	100.00	95	PASS
Band38	5	38000	25	QPSK	2597.7075	-55	100.00	95	PASS
Band38	20	38000	100	QPSK	2584.7925	-55	100.00	95	PASS
Band38	20	38000	100	QPSK	2605.2075	-55	100.00	95	PASS
Band40	5	39150	25	QPSK	2347.2925	-55	100.00	95	PASS
Band40	5	39150	25	QPSK	2352.7075	-55	100.00	95	PASS
Band40	20	39150	100	QPSK	2339.7925	-55	100.00	95	PASS
Band40	20	39150	100	QPSK	2360.2075	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2652.2925	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2657.7075	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2644.7925	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2665.2075	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	941.5925	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	943.4075	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	939.7925	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	945.2075	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	937.2875	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	947.7125	-55	100.00	95	PASS

7.7 Receiver Spurious Response

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
------	-----------------	------------	------------	------------	-------------------------	--------------------------	----------------	-----------	---------

7.8.1 Receiver intermodulation characteristics

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference 1 Freq (MHz)	Interference 1 Level (dBm)	Interference 2 Freq (MHz)	Interference 2 Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2130	-46	2120	-46	100.00	95	PASS
Band1	5	18300	25	QPSK	2150	-46	2160	-46	100.00	95	PASS
Band1	20	18300	100	QPSK	2122.5	-46	2105	-46	100.00	95	PASS
Band1	20	18300	100	QPSK	2157.5	-46	2175	-46	100.00	95	PASS
Band20	5	24300	25	QPSK	796	-46	786	-46	100.00	95	PASS
Band20	5	24300	25	QPSK	816	-46	826	-46	100.00	95	PASS
Band20	20	24300	100	QPSK	788.5	-46	771	-46	100.00	95	PASS
Band20	20	24300	100	QPSK	823.5	-46	841	-46	100.00	95	PASS
Band28	3	27360	15	QPSK	768.5	-46	762.5	-46	100.00	95	PASS
Band28	3	27360	15	QPSK	780.5	-46	786.5	-46	100.00	95	PASS

8											
Band2	5	27385	25	QPSK	765.5	-46	755.5	-46	100.00	95	PASS
8											
Band2	5	27385	25	QPSK	785.5	-46	795.5	-46	100.00	95	PASS
8											
Band2	20	27460	100	QPSK	765.5	-46	748	-46	100.00	95	PASS
8											
Band2	20	27460	100	QPSK	800.5	-46	818	-46	100.00	95	PASS
8											
Band3	1.4	19575	6	QPSK	1839.7	-46	1836.9	-46	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1845.3	-46	1848.1	-46	100.00	95	PASS
Band3	5	19575	25	QPSK	1832.5	-46	1822.5	-46	100.00	95	PASS
Band3	5	19575	25	QPSK	1852.5	-46	1862.5	-46	100.00	95	PASS
Band3	20	19575	100	QPSK	1825	-46	1807.5	-46	100.00	95	PASS
Band3	20	19575	100	QPSK	1860	-46	1877.5	-46	100.00	95	PASS
Band3	5	38000	25	QPSK	2585	-46	2575	-46	99.78	95	PASS
8											
Band3	5	38000	25	QPSK	2605	-46	2615	-46	98.91	95	PASS
8											
Band3	20	38000	100	QPSK	2577.5	-46	2560	-46	98.24	95	PASS
8											
Band3	20	38000	100	QPSK	2612.5	-46	2630	-46	99.89	95	PASS
8											
Band4	5	39150	25	QPSK	2340	-46	2330	-46	100.00	95	PASS
0											
Band4	5	39150	25	QPSK	2360	-46	2370	-46	100.00	95	PASS
0											
Band4	20	39150	100	QPSK	2332.5	-46	2315	-46	100.00	95	PASS
0											
Band4	20	39150	100	QPSK	2367.5	-46	2385	-46	100.00	95	PASS
0											
Band7	5	21100	25	QPSK	2645	-46	2635	-46	100.00	95	PASS
Band7	5	21100	25	QPSK	2665	-46	2675	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2637.5	-46	2620	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2672.5	-46	2690	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	939.7	-46	936.9	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	952.5	-46	962.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	930	-46	917.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	955	-46	967.5	-46	100.00	95	PASS

7.9 Receiver spurious emissions

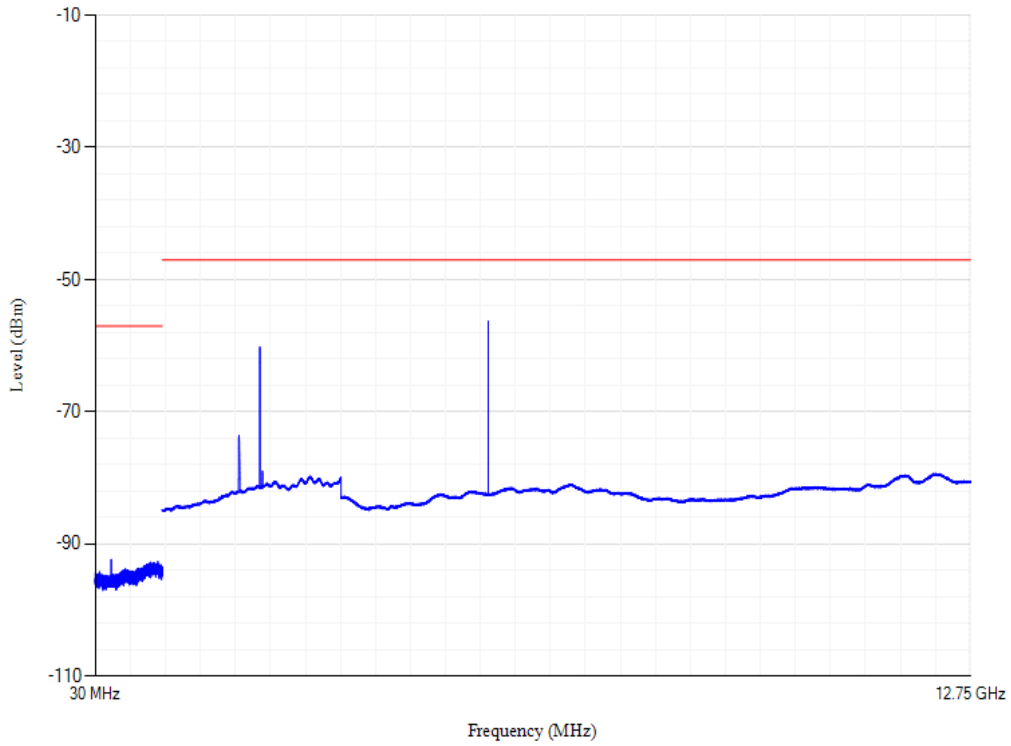
Band	Bandwidth	UL	Modulation	Range (MHz)	RBW	Spur Freq	Spur Level	Limit	Verdict
------	-----------	----	------------	-------------	-----	-----------	------------	-------	---------

	(MHz)	Channel				(MHz)	(dBm)	(dBm)	
Band1	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-92.30	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	5740.15	-56.29	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-92.07	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	5741.13	-57.65	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-92.05	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2151.50	-74.74	-47	PASS
Band28	20	27310	QPSK	30 MHz-1000 MHz	100 kHz	763.51	-88.53	-57	PASS
Band28	20	27310	QPSK	1000 MHz-12.75 GHz	1 MHz	5240.77	-80.02	-47	PASS
Band28	20	27460	QPSK	30 MHz-1000 MHz	100 kHz	784.27	-89.10	-57	PASS
Band28	20	27460	QPSK	1000 MHz-12.75 GHz	1 MHz	5178.10	-79.35	-47	PASS
Band28	20	27560	QPSK	30 MHz-1000 MHz	100 kHz	801.64	-88.42	-57	PASS
Band28	20	27560	QPSK	1000 MHz-12.75 GHz	1 MHz	2425.67	-77.22	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.96	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1821.52	-72.20	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-92.55	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1849.92	-73.26	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-92.72	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	1878.31	-74.25	-47	PASS
Band38	20	37850	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.10	-57	PASS
Band38	20	37850	QPSK	1000 MHz-12.75 GHz	1 MHz	2424.69	-60.84	-47	PASS
Band38	20	38000	QPSK	30 MHz-1000 MHz	100 kHz	923.66	-91.43	-57	PASS
Band38	20	38000	QPSK	1000 MHz-12.75 GHz	1 MHz	2479.52	-60.79	-47	PASS

				GHz					
Band38	20	38150	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.45	-57	PASS
Band38	20	38150	QPSK	1000 MHz-12.75 GHz	1 MHz	2422.73	-62.00	-47	PASS
Band40	20	38750	QPSK	30 MHz-1000 MHz	100 kHz	870.41	-91.98	-57	PASS
Band40	20	38750	QPSK	1000 MHz-12.75 GHz	1 MHz	2457.00	-63.72	-47	PASS
Band40	20	39150	QPSK	30 MHz-1000 MHz	100 kHz	877.00	-91.44	-57	PASS
Band40	20	39150	QPSK	1000 MHz-12.75 GHz	1 MHz	2456.02	-55.77	-47	PASS
Band40	20	39550	QPSK	30 MHz-1000 MHz	100 kHz	831.03	-88.44	-57	PASS
Band40	20	39550	QPSK	1000 MHz-12.75 GHz	1 MHz	1886.15	-70.78	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.50	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	12221.25	-79.07	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.43	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	12224.19	-79.11	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.75	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2410.98	-71.01	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	933.26	-83.24	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	5767.56	-64.06	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-81.81	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	12244.75	-80.99	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	950.72	-82.89	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	2424.69	-62.08	-47	PASS

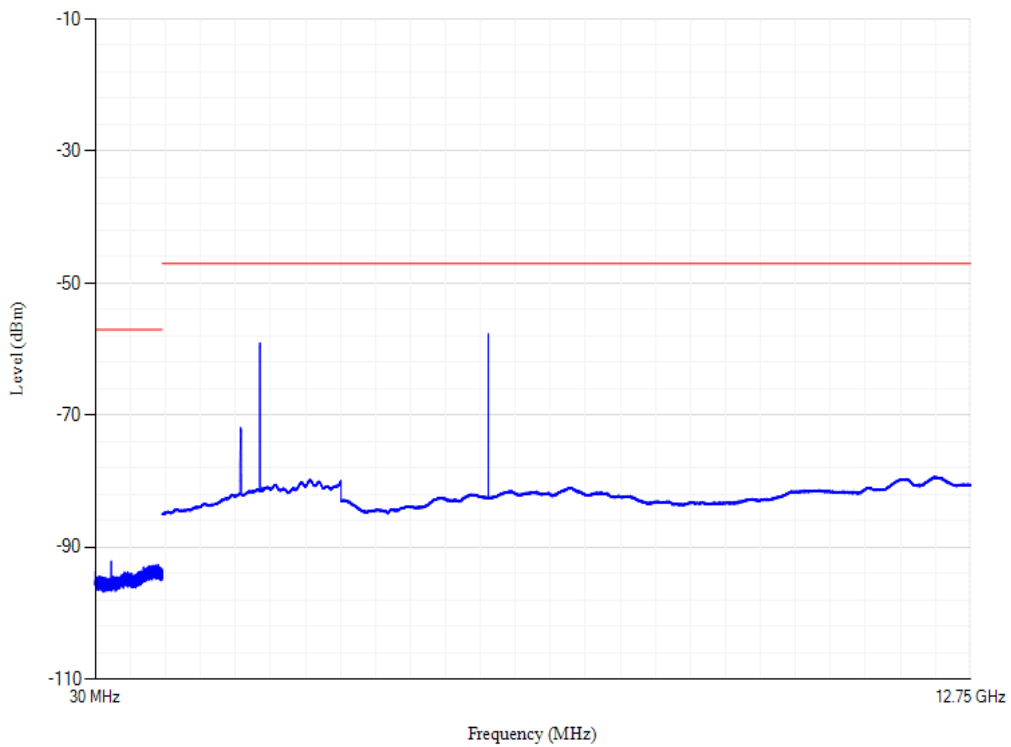
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



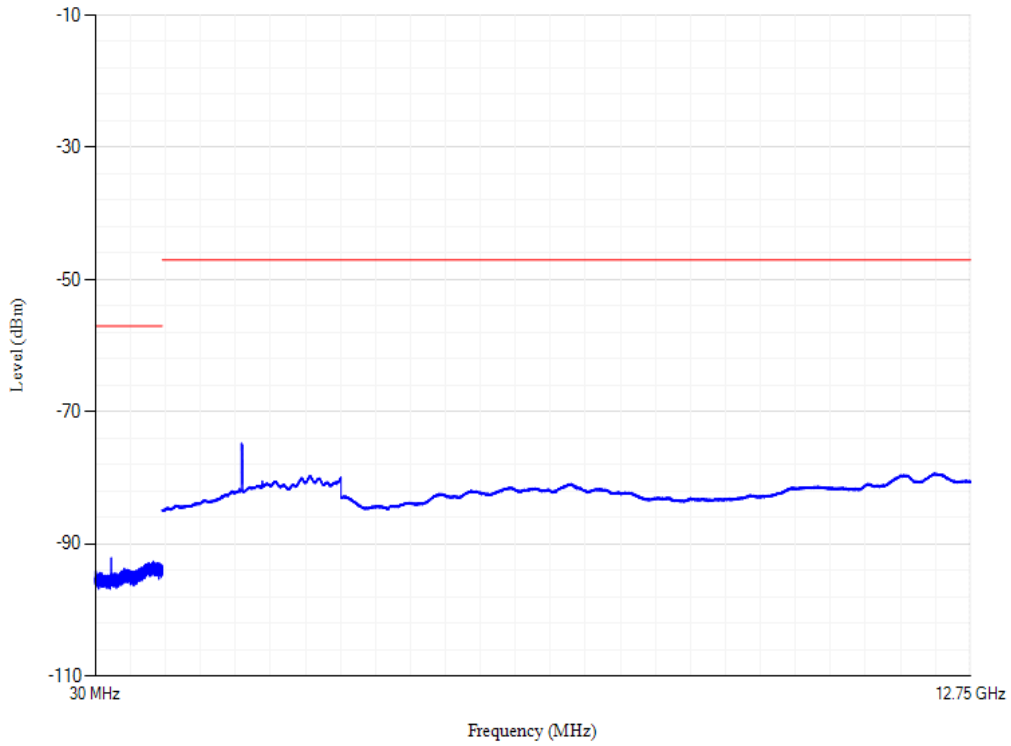
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



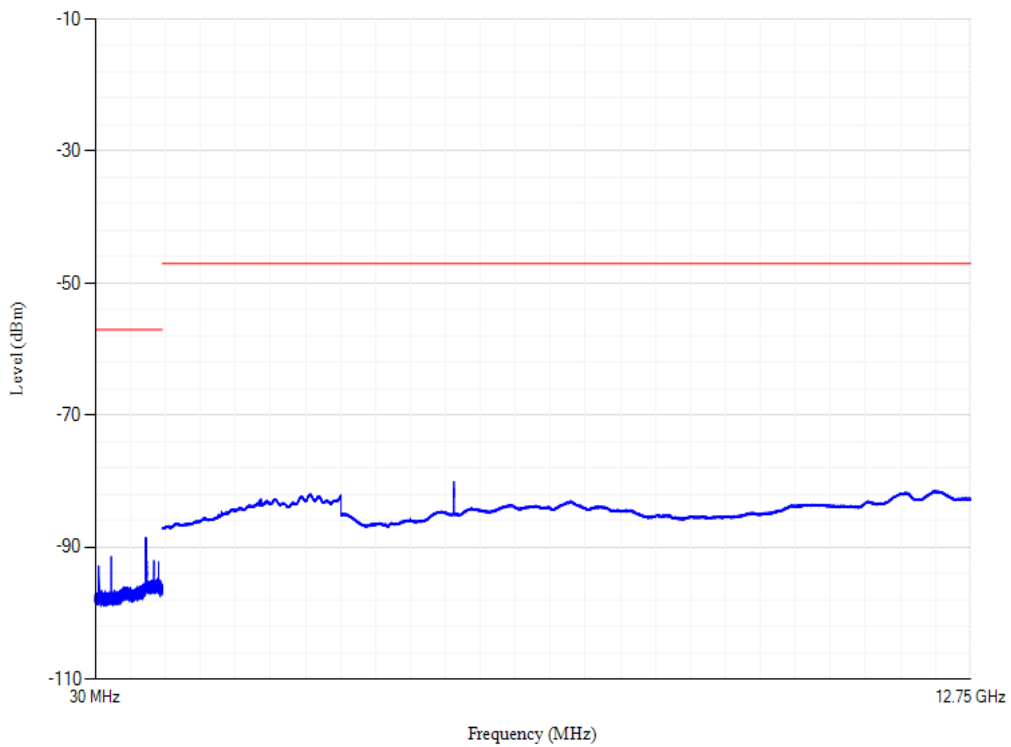
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



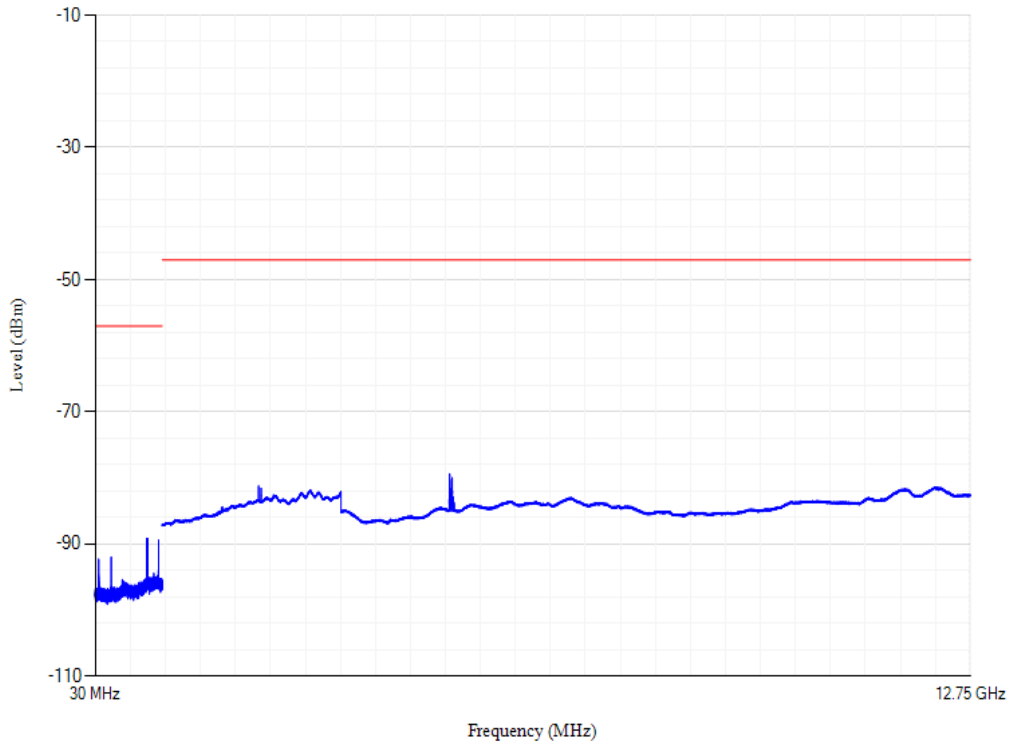
Band28 QPSK BW=20MHz Channel=27310

Conducted spurious emissions



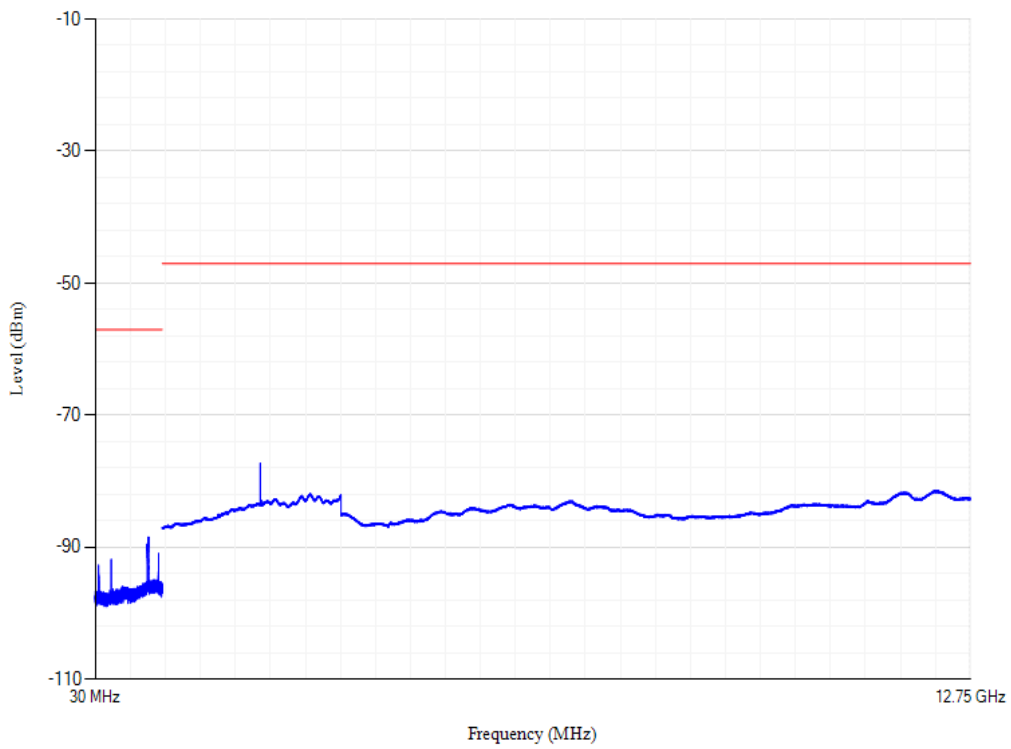
Band28 QPSK BW=20MHz Channel=27460

Conducted spurious emissions



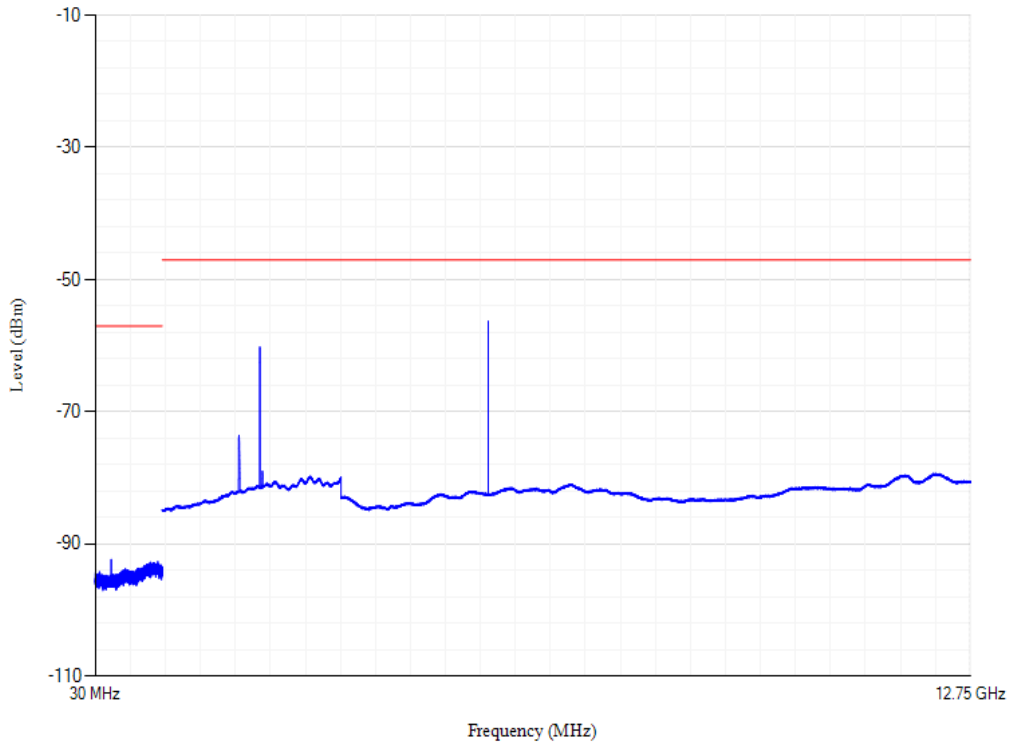
Band28 QPSK BW=20MHz Channel=27560

Conducted spurious emissions



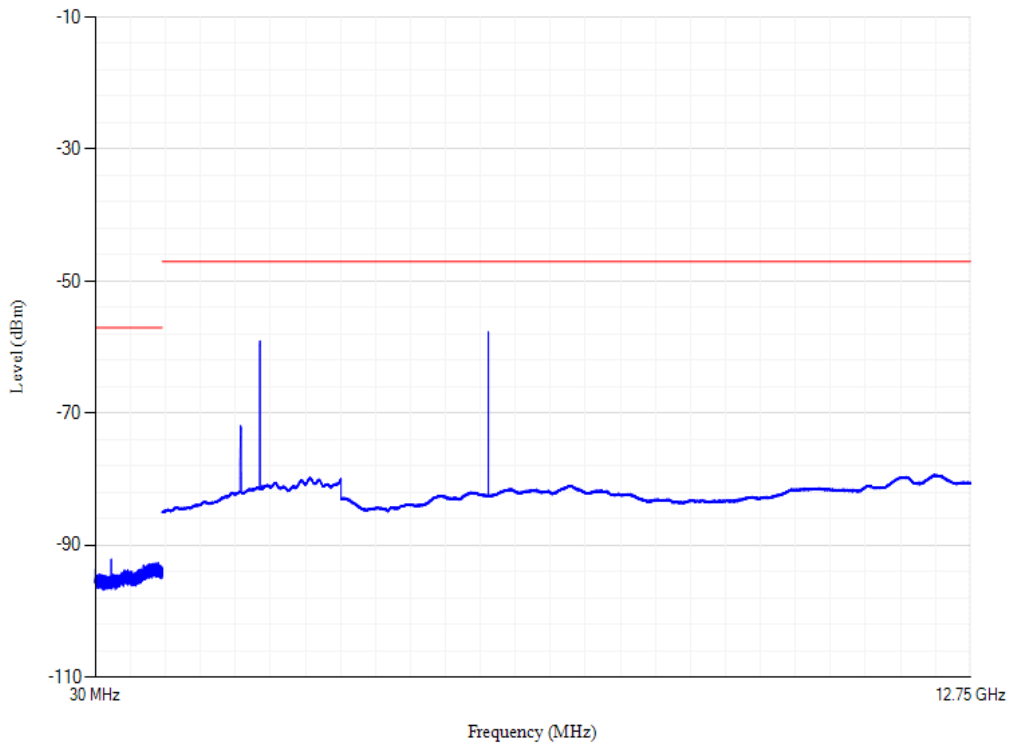
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



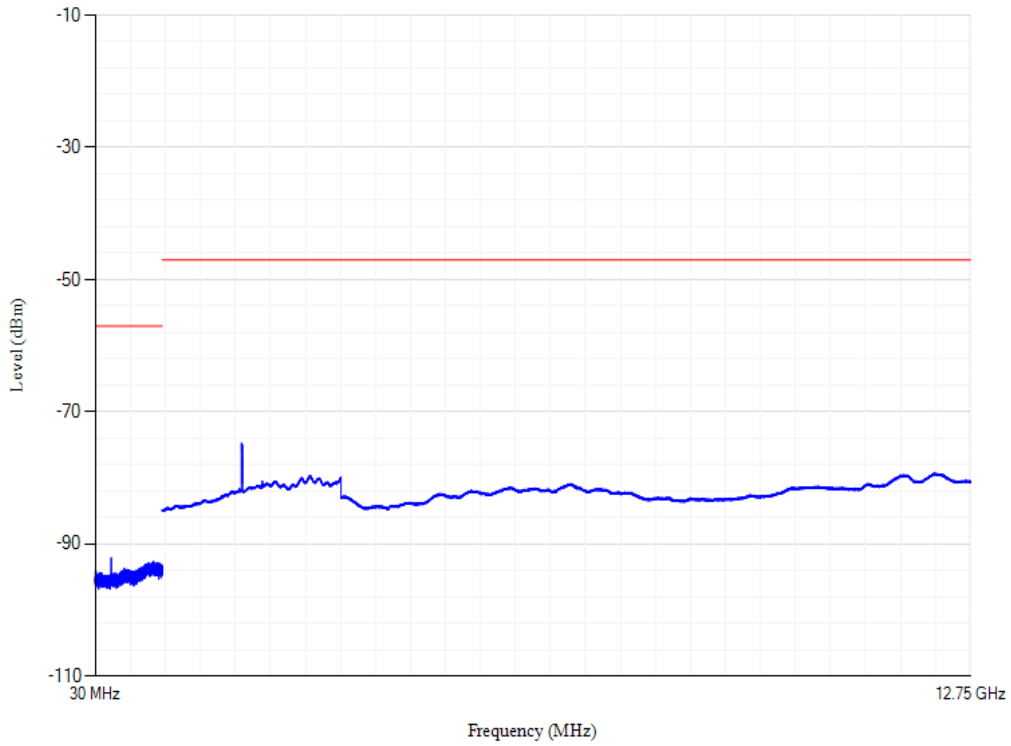
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



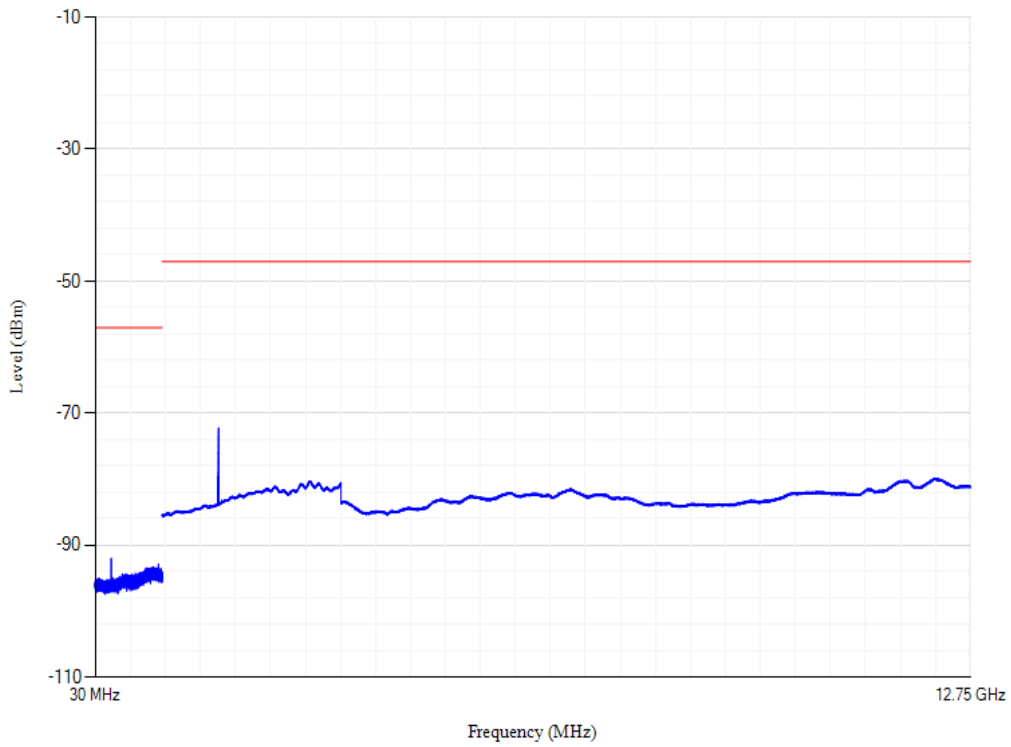
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



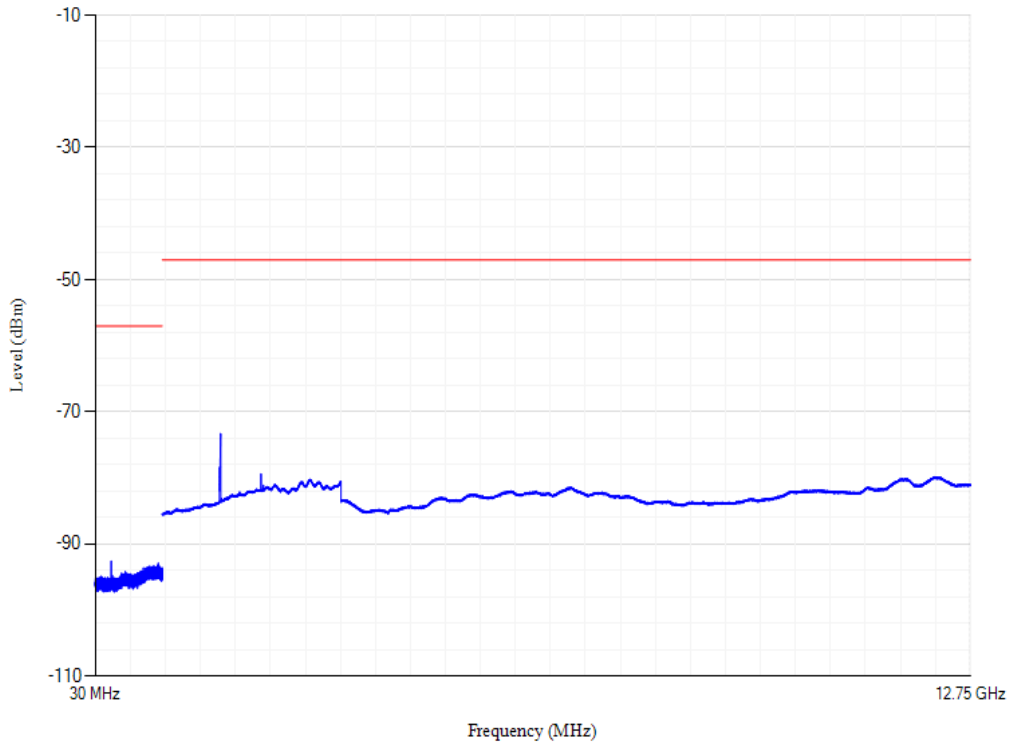
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



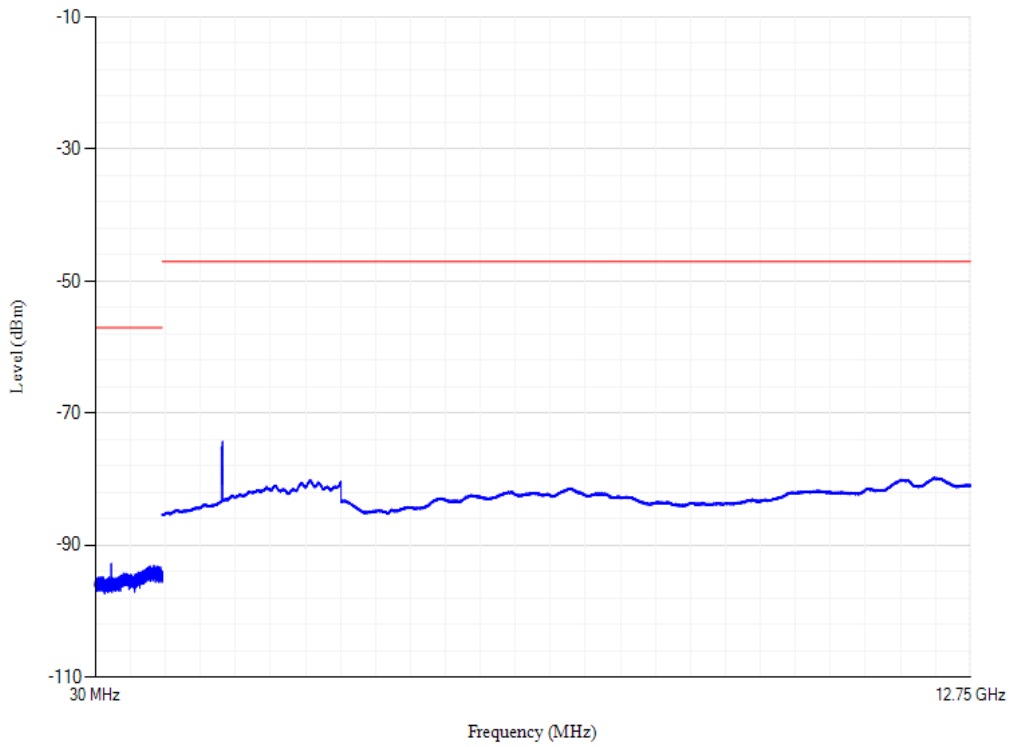
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



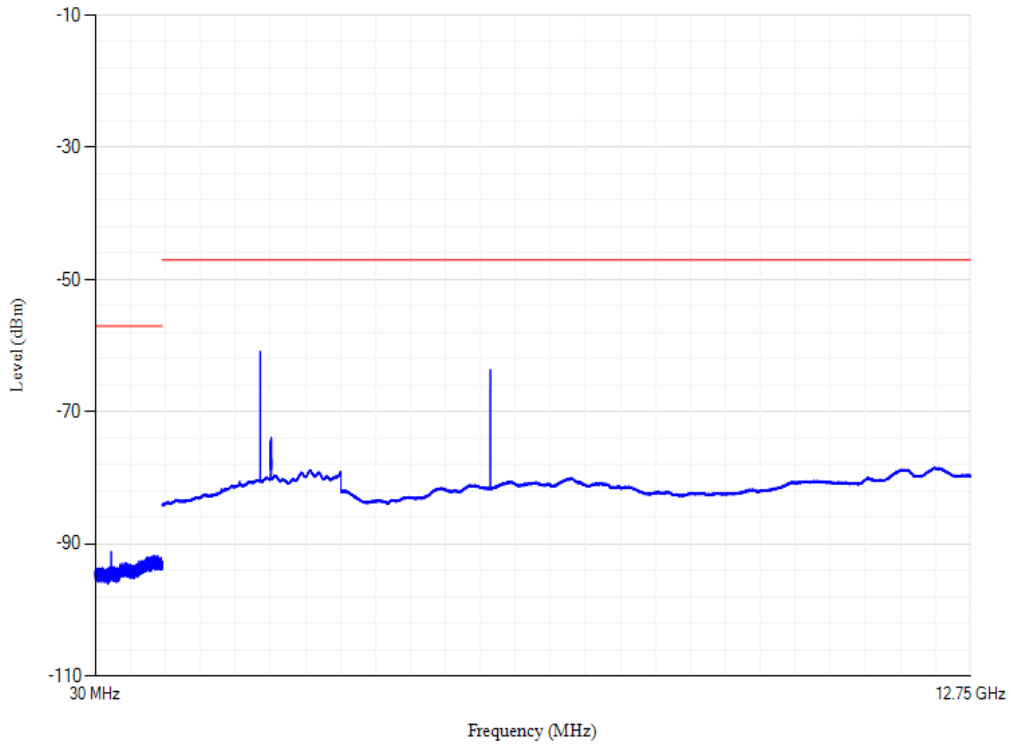
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



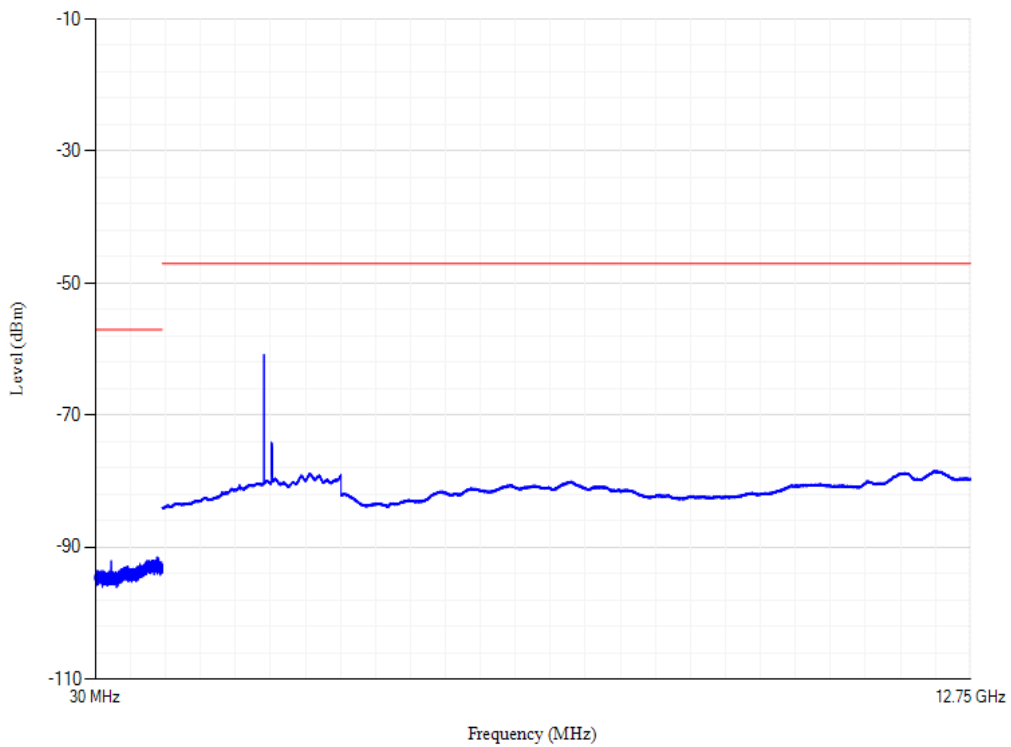
Band38 QPSK BW=20MHz Channel=37850

Conducted spurious emissions



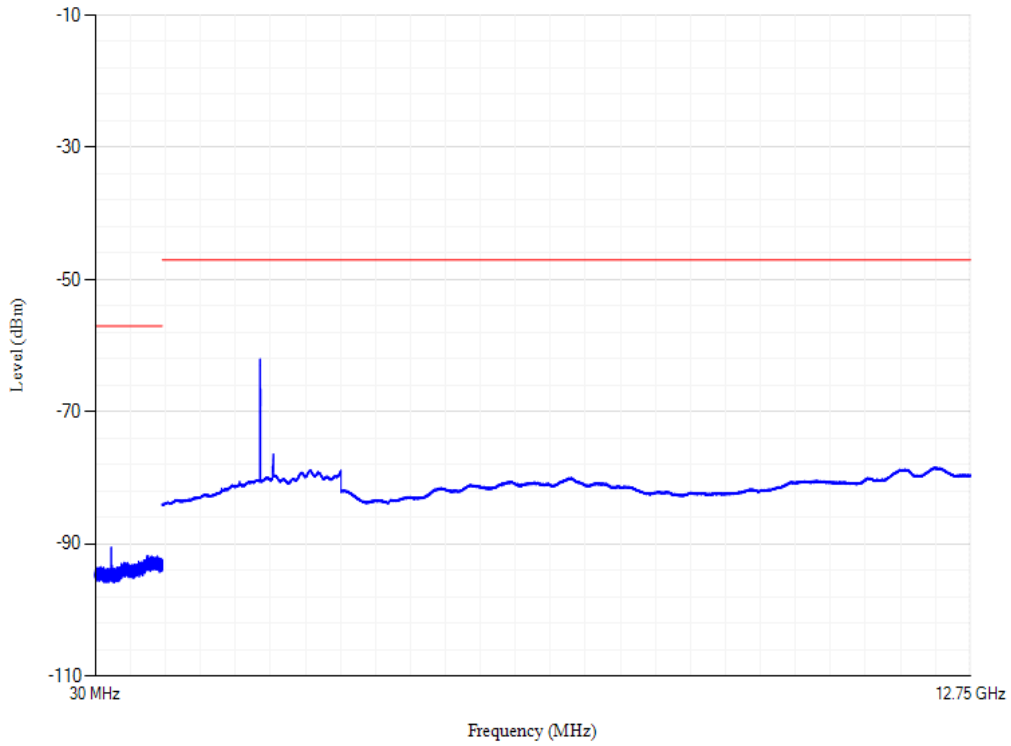
Band38 QPSK BW=20MHz Channel=38000

Conducted spurious emissions



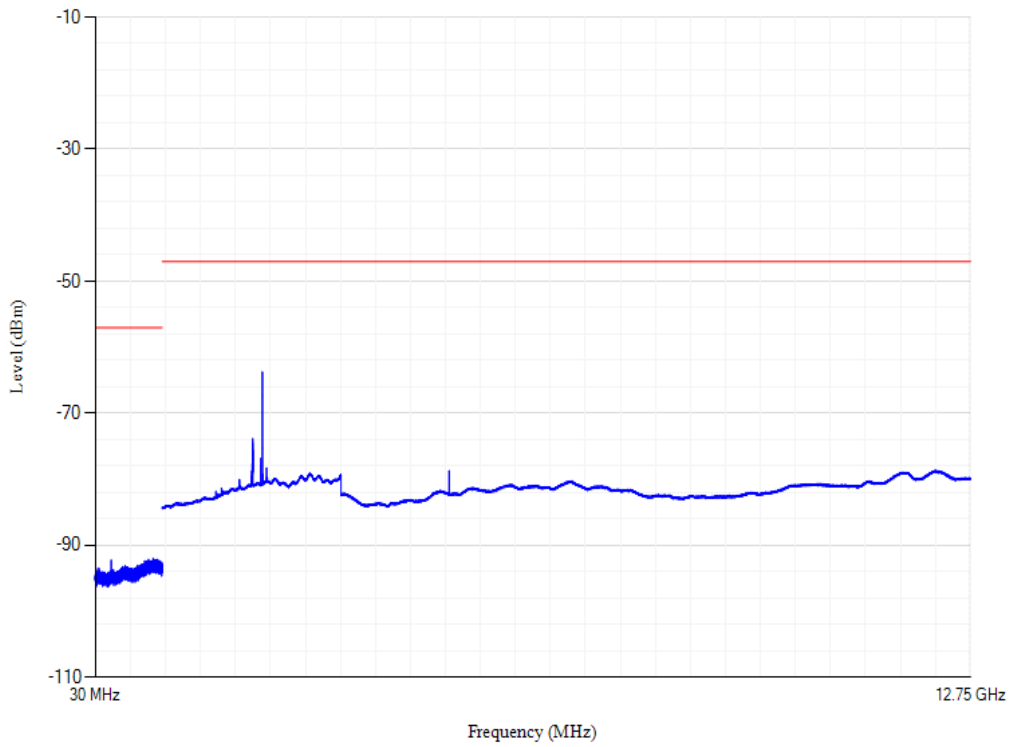
Band38 QPSK BW=20MHz Channel=38150

Conducted spurious emissions



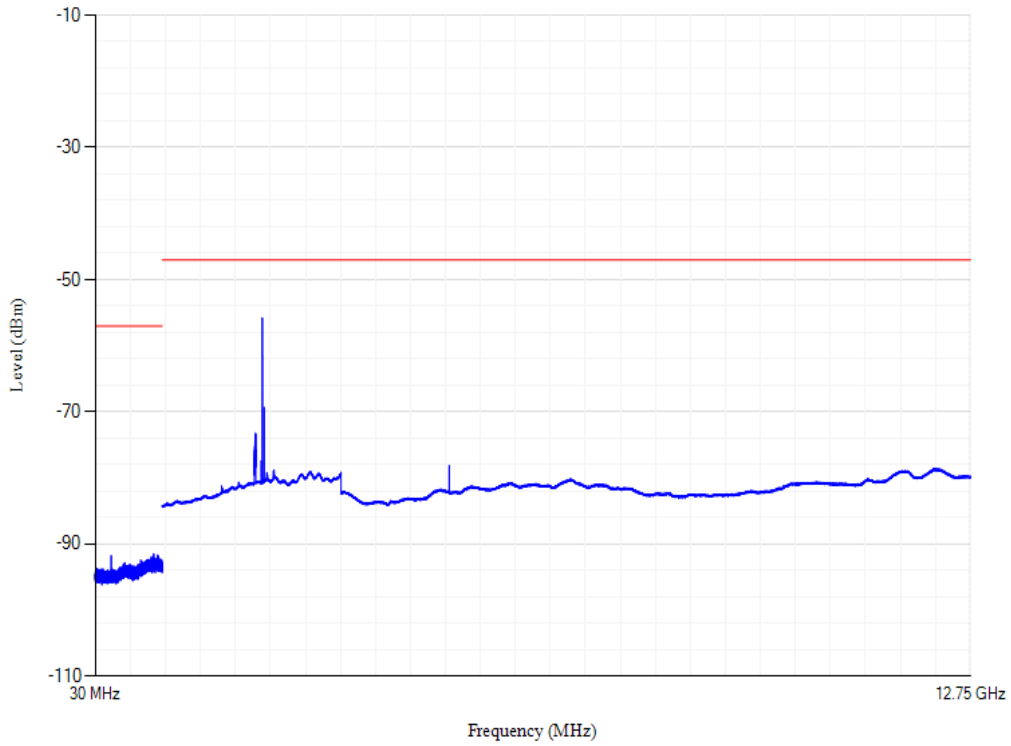
Band40 QPSK BW=20MHz Channel=38750

Conducted spurious emissions



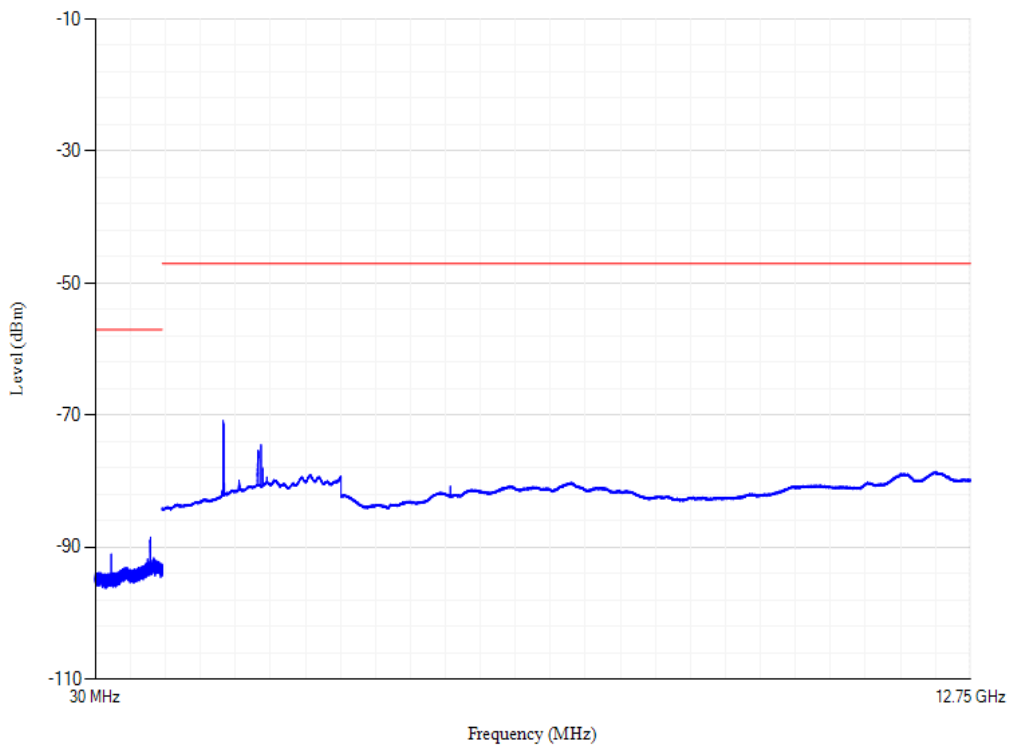
Band40 QPSK BW=20MHz Channel=39150

Conducted spurious emissions



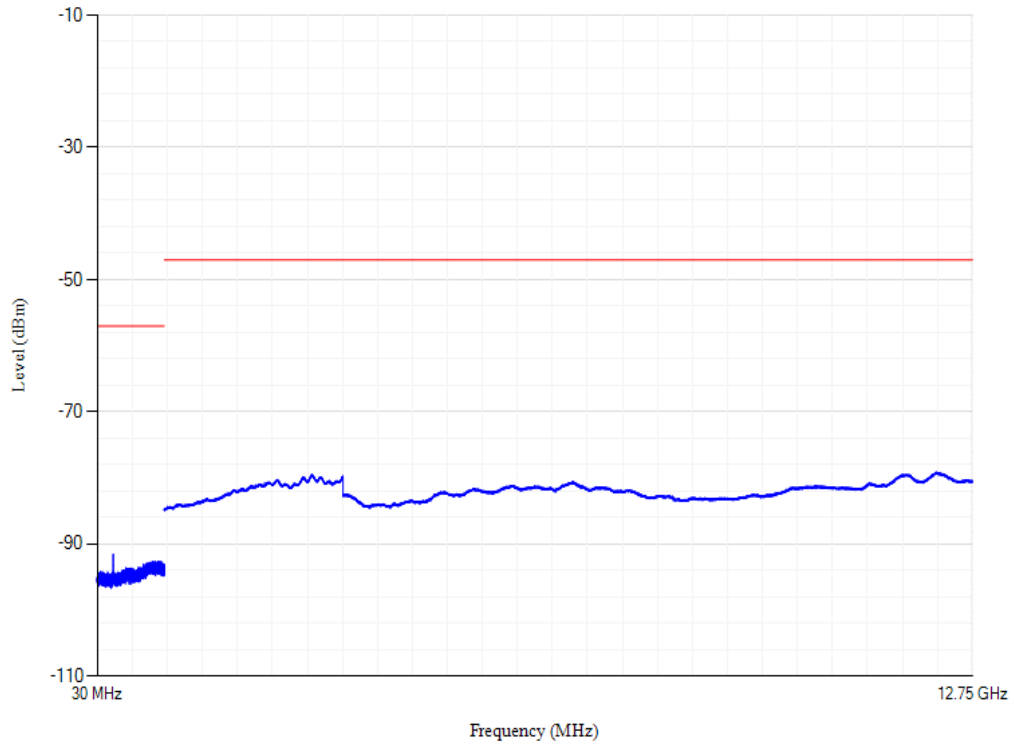
Band40 QPSK BW=20MHz Channel=39550

Conducted spurious emissions



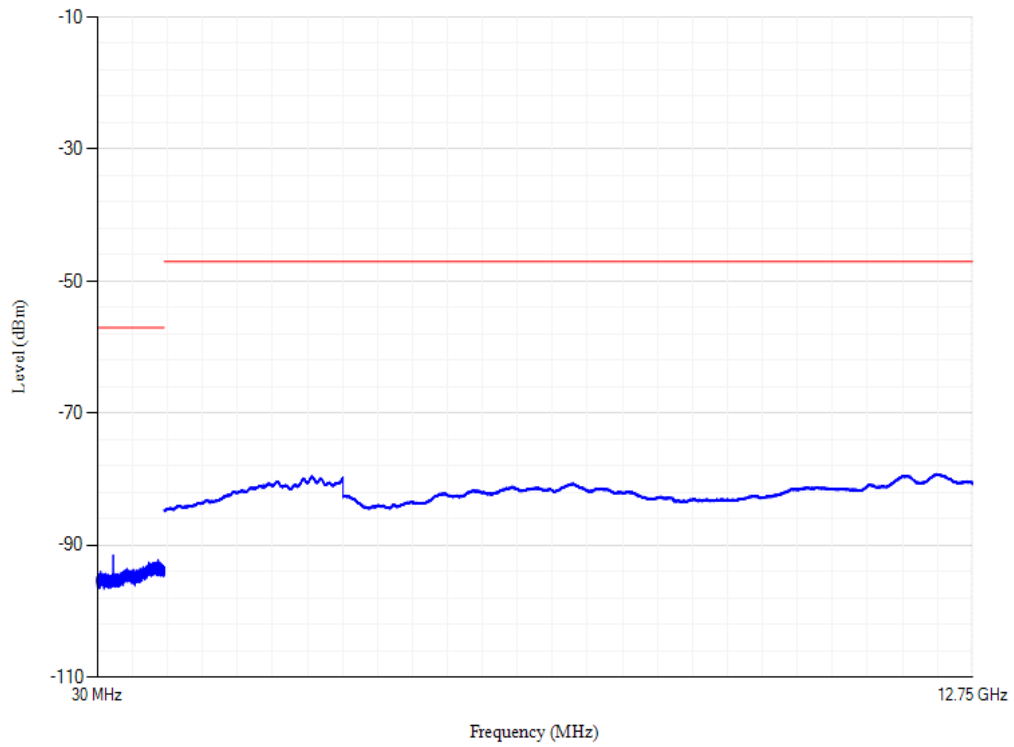
Band7 QPSK BW=20MHz Channel=20850

Conducted spurious emissions



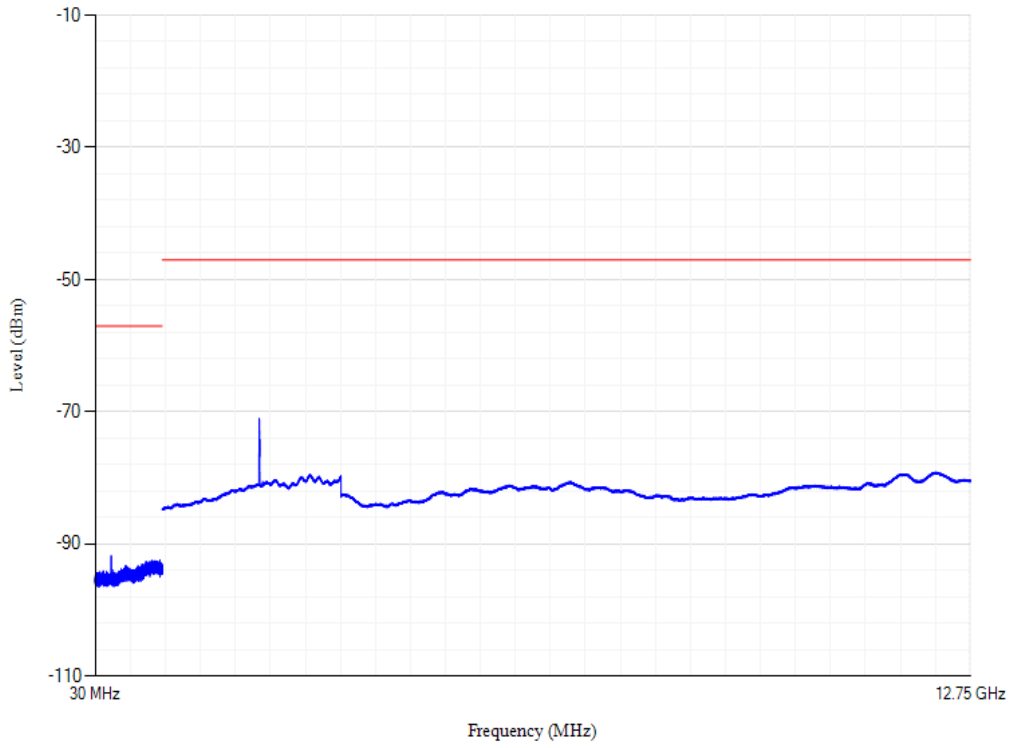
Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



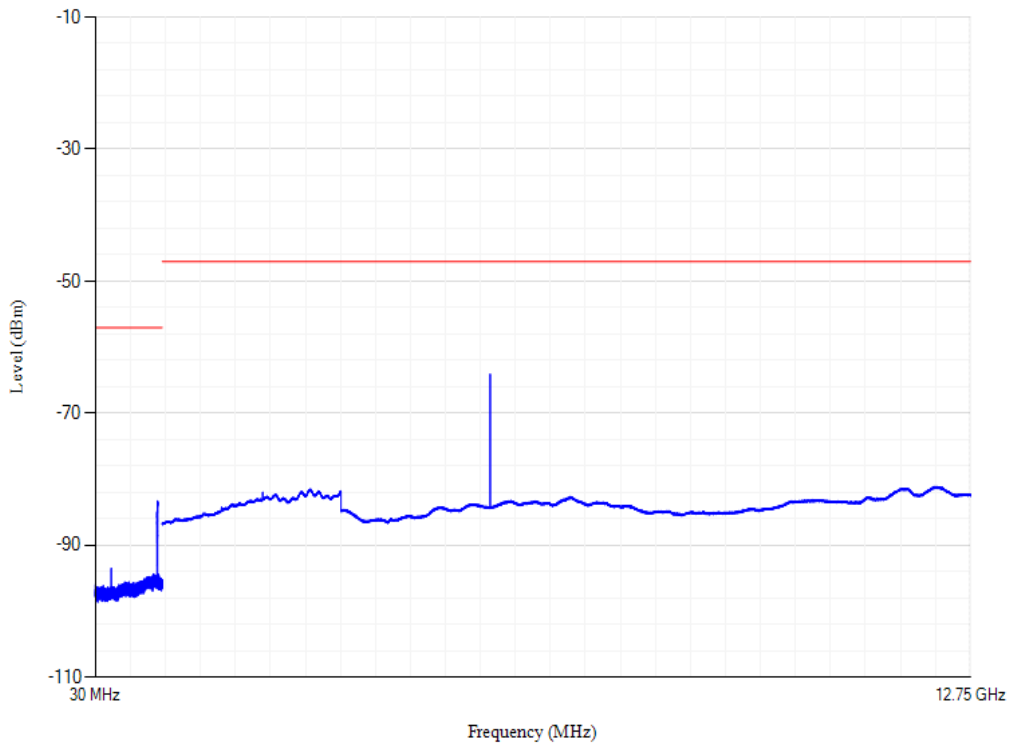
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



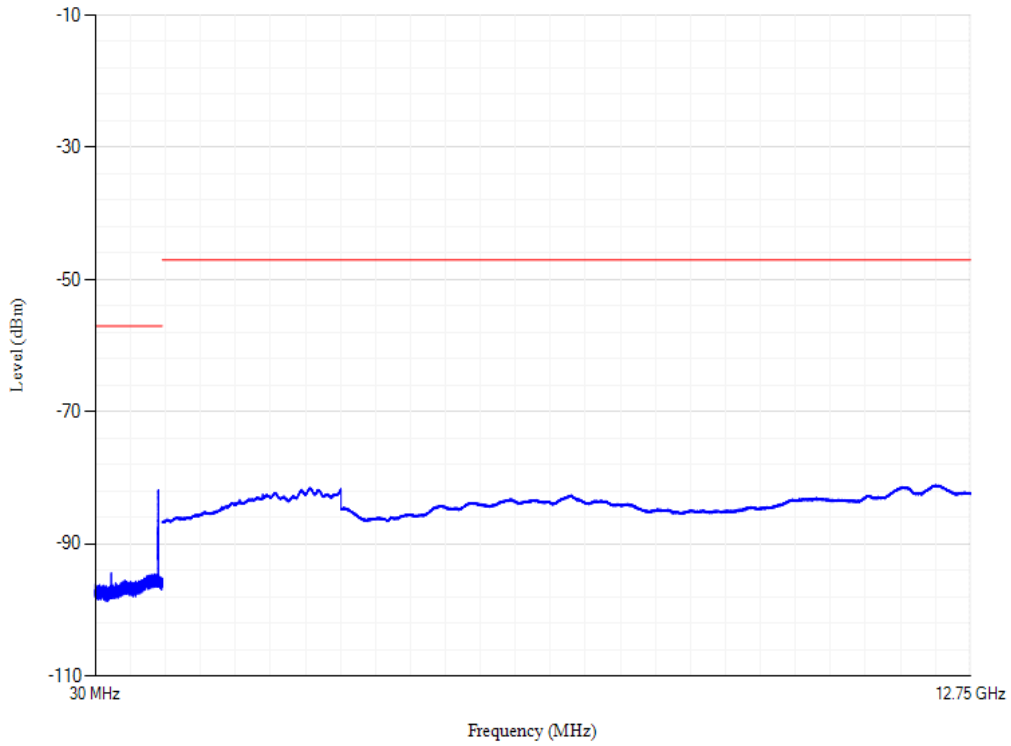
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions



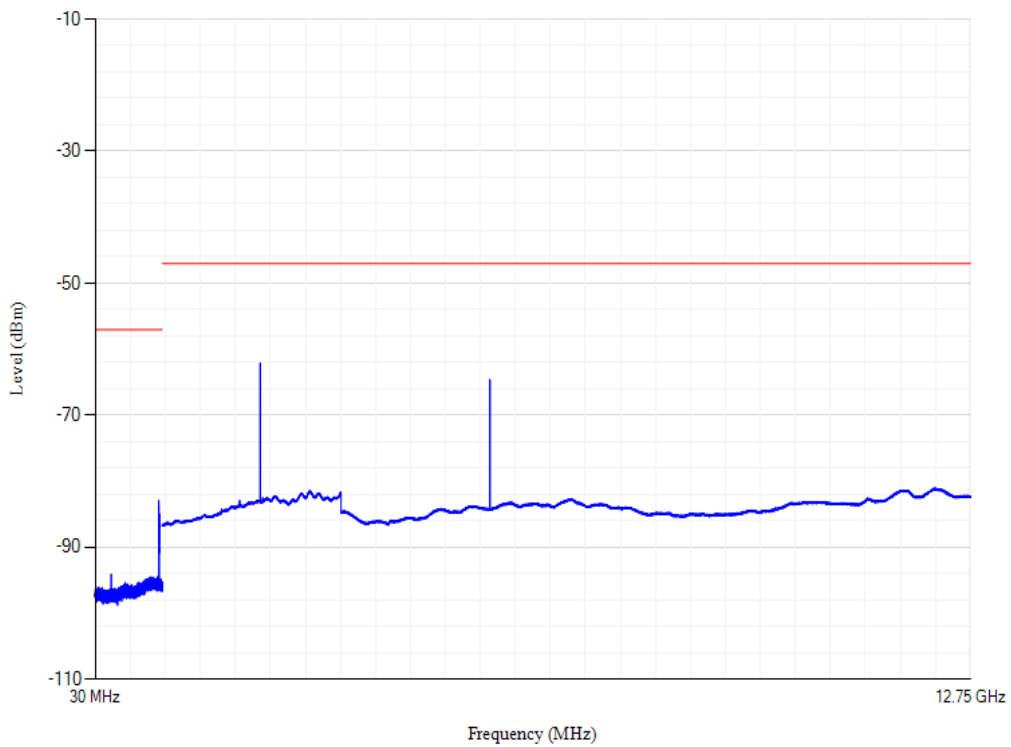
Band8 QPSK BW=10MHz Channel=21625

Conducted spurious emissions



Band8 QPSK BW=10MHz Channel=21750

Conducted spurious emissions



6.6.2.3 Transmitter adjacent channel leakage power ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	ACLR (dBc)	Limit (dBc)	Verdict
Band1	5	18025	8	#0	QPSK	U-ACLR2-	67.57	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	36.23	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	33.51	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	55.29	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	56.33	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	72.40	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	72.62	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	56.20	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	55.30	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	35.08	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	37.65	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	66.74	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	54.47	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	41.12	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	40.49	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	40.61	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	41.23	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	54.36	35.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR2-	69.93	35.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR1-	41.68	32.2	PASS
Band1	5	18025	8	#0	QAM16	E-ACLR1-	39.68	29.2	PASS
Band1	5	18025	8	#0	QAM16	E-ACLR1+	55.63	29.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR1+	56.33	32.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR2+	70.17	35.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR2-	70.35	35.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR1-	56.23	32.2	PASS
Band1	5	18025	8	#Max	QAM16	E-ACLR1-	55.56	29.2	PASS
Band1	5	18025	8	#Max	QAM16	E-ACLR1+	41.00	29.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR1+	42.94	32.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR2+	68.63	35.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR2-	54.86	35.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR1-	40.37	32.2	PASS
Band1	5	18025	25	#0	QAM16	E-ACLR1-	39.66	29.2	PASS
Band1	5	18025	25	#0	QAM16	E-ACLR1+	39.77	29.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR1+	40.48	32.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR2+	54.69	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	67.60	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	35.35	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	32.64	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	55.60	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	56.85	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	72.65	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2-	72.63	35.2	PASS

Band1	5	18300	8	#Max	QPSK	U-ACLR1-	55.61	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	54.49	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	33.04	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	35.70	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	67.32	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	52.62	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	38.56	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	37.93	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	38.64	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	39.28	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	53.69	35.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR2-	69.91	35.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR1-	40.18	32.2	PASS
Band1	5	18300	8	#0	QAM16	E-ACLR1-	38.18	29.2	PASS
Band1	5	18300	8	#0	QAM16	E-ACLR1+	56.24	29.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR1+	56.97	32.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR2+	70.32	35.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR2-	70.36	35.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR1-	55.64	32.2	PASS
Band1	5	18300	8	#Max	QAM16	E-ACLR1-	55.00	29.2	PASS
Band1	5	18300	8	#Max	QAM16	E-ACLR1+	38.69	29.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR1+	40.69	32.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR2+	68.96	35.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR2-	53.14	35.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR1-	38.11	32.2	PASS
Band1	5	18300	25	#0	QAM16	E-ACLR1-	37.40	29.2	PASS
Band1	5	18300	25	#0	QAM16	E-ACLR1+	38.01	29.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR1+	38.73	32.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR2+	54.08	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	68.02	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	37.55	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	35.36	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	56.42	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	57.33	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	72.20	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	72.17	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	55.89	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	55.03	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	36.22	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	38.44	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	67.59	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	51.57	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	37.00	32.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1-	36.35	29.2	PASS

Band1	5	18575	25	#0	QPSK	E-ACLR1+	37.51	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	38.17	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	52.25	35.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR2-	69.03	35.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR1-	38.83	32.2	PASS
Band1	5	18575	8	#0	QAM16	E-ACLR1-	36.42	29.2	PASS
Band1	5	18575	8	#0	QAM16	E-ACLR1+	56.31	29.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR1+	57.19	32.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR2+	71.46	35.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR2-	71.47	35.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR1-	55.79	32.2	PASS
Band1	5	18575	8	#Max	QAM16	E-ACLR1-	54.98	29.2	PASS
Band1	5	18575	8	#Max	QAM16	E-ACLR1+	37.15	29.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR1+	39.60	32.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR2+	68.57	35.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR2-	55.22	35.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR1-	39.27	32.2	PASS
Band1	5	18575	25	#0	QAM16	E-ACLR1-	38.50	29.2	PASS
Band1	5	18575	25	#0	QAM16	E-ACLR1+	39.25	29.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR1+	40.03	32.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR2+	55.56	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2-	59.25	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1-	36.18	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	35.76	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	57.01	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	59.54	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	62.11	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	62.81	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	60.81	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	57.84	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	38.66	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	39.03	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	60.10	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	45.74	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	44.57	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	41.51	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	40.71	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	44.01	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	44.65	35.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR2-	62.18	35.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR1-	41.27	32.2	PASS
Band1	10	18050	12	#0	QAM16	E-ACLR1-	40.89	29.2	PASS
Band1	10	18050	12	#0	QAM16	E-ACLR1+	56.15	29.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR1+	58.91	32.2	PASS

Band1	10	18050	12	#0	QAM16	U-ACLR2+	61.06	35.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR2-	62.36	35.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR1-	60.10	32.2	PASS
Band1	10	18050	12	#Max	QAM16	E-ACLR1-	57.23	29.2	PASS
Band1	10	18050	12	#Max	QAM16	E-ACLR1+	43.13	29.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR1+	43.53	32.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR2+	61.32	35.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR2-	46.42	35.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR1-	42.28	32.2	PASS
Band1	10	18050	50	#0	QAM16	E-ACLR1-	40.21	29.2	PASS
Band1	10	18050	50	#0	QAM16	E-ACLR1+	39.61	29.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR1+	41.83	32.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR2+	45.50	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	58.43	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	35.05	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	34.63	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	58.61	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	60.94	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	64.10	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	61.81	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	59.45	32.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1-	56.66	29.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1+	35.19	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	35.61	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	58.96	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	42.13	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	41.21	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	38.06	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	38.95	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	42.09	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	43.05	35.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR2-	61.73	35.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR1-	39.71	32.2	PASS
Band1	10	18300	12	#0	QAM16	E-ACLR1-	39.36	29.2	PASS
Band1	10	18300	12	#0	QAM16	E-ACLR1+	57.96	29.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR1+	60.40	32.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR2+	63.28	35.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR2-	61.43	35.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR1-	59.20	32.2	PASS
Band1	10	18300	12	#Max	QAM16	E-ACLR1-	56.32	29.2	PASS
Band1	10	18300	12	#Max	QAM16	E-ACLR1+	40.17	29.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR1+	40.53	32.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR2+	61.88	35.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR2-	43.39	35.2	PASS

Band1	10	18300	50	#0	QAM16	U-ACLR1-	39.62	32.2	PASS
Band1	10	18300	50	#0	QAM16	E-ACLR1-	37.46	29.2	PASS
Band1	10	18300	50	#0	QAM16	E-ACLR1+	38.29	29.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR1+	40.42	32.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR2+	44.30	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	60.68	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	38.77	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	38.43	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	58.61	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	61.08	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	63.72	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	62.71	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	60.29	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	57.59	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	37.86	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	38.22	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	60.33	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	42.13	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	40.11	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	37.42	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	37.99	29.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1+	40.81	32.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2+	42.49	35.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR2-	60.79	35.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR1-	39.42	32.2	PASS
Band1	10	18550	12	#0	QAM16	E-ACLR1-	39.02	29.2	PASS
Band1	10	18550	12	#0	QAM16	E-ACLR1+	58.11	29.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR1+	60.57	32.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR2+	63.36	35.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR2-	62.16	35.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR1-	59.74	32.2	PASS
Band1	10	18550	12	#Max	QAM16	E-ACLR1-	57.03	29.2	PASS
Band1	10	18550	12	#Max	QAM16	E-ACLR1+	38.41	29.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR1+	38.81	32.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR2+	60.30	35.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR2-	45.69	35.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR1-	40.61	32.2	PASS
Band1	10	18550	50	#0	QAM16	E-ACLR1-	38.80	29.2	PASS
Band1	10	18550	50	#0	QAM16	E-ACLR1+	39.06	29.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR1+	40.93	32.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR2+	45.77	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	57.05	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	36.99	32.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1-	38.59	29.2	PASS

Band1	20	18100	18	#0	QPSK	E-ACLR1+	56.69	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	61.03	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	63.14	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	65.96	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	65.09	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	59.43	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	39.33	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	37.87	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	58.24	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	47.83	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	45.98	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	41.62	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	39.86	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	44.44	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	46.83	35.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR2-	59.63	35.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR1-	41.94	32.2	PASS
Band1	20	18100	18	#0	QAM16	E-ACLR1-	43.00	29.2	PASS
Band1	20	18100	18	#0	QAM16	E-ACLR1+	55.47	29.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR1+	60.99	32.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR2+	61.75	35.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR2-	65.35	35.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR1-	64.66	32.2	PASS
Band1	20	18100	18	#Max	QAM16	E-ACLR1-	58.83	29.2	PASS
Band1	20	18100	18	#Max	QAM16	E-ACLR1+	43.05	29.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR1+	42.02	32.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR2+	59.50	35.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR2-	46.05	35.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR1-	44.35	32.2	PASS
Band1	20	18100	100	#0	QAM16	E-ACLR1-	40.55	29.2	PASS
Band1	20	18100	100	#0	QAM16	E-ACLR1+	39.17	29.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR1+	43.15	32.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR2+	45.08	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	57.22	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	36.53	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	38.13	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	58.50	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	63.78	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	65.10	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	63.89	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	62.52	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	57.04	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	38.42	29.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1+	36.99	32.2	PASS

Band1	20	18300	18	#Max	QPSK	U-ACLR2+	56.70	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	46.95	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	44.29	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	39.61	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	39.28	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	44.86	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	46.48	35.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR2-	60.12	35.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR1-	40.92	32.2	PASS
Band1	20	18300	18	#0	QAM16	E-ACLR1-	42.09	29.2	PASS
Band1	20	18300	18	#0	QAM16	E-ACLR1+	57.50	29.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR1+	63.49	32.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR2+	64.12	35.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR2-	63.39	35.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR1-	62.49	32.2	PASS
Band1	20	18300	18	#Max	QAM16	E-ACLR1-	56.51	29.2	PASS
Band1	20	18300	18	#Max	QAM16	E-ACLR1+	42.56	29.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR1+	41.50	32.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR2+	59.15	35.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR2-	44.75	35.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR1-	42.30	32.2	PASS
Band1	20	18300	100	#0	QAM16	E-ACLR1-	38.50	29.2	PASS
Band1	20	18300	100	#0	QAM16	E-ACLR1+	38.26	29.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR1+	42.70	32.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR2+	44.35	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	57.67	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	39.08	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	40.15	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	58.40	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	63.34	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	64.34	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	63.99	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	63.68	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	56.92	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	39.89	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	38.67	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	58.15	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	46.53	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	44.78	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	39.60	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	41.20	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	45.17	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	47.18	35.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR2-	59.38	35.2	PASS

Band1	20	18500	18	#0	QAM16	U-ACLR1-	42.53	32.2	PASS
Band1	20	18500	18	#0	QAM16	E-ACLR1-	43.54	29.2	PASS
Band1	20	18500	18	#0	QAM16	E-ACLR1+	57.44	29.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR1+	63.15	32.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR2+	63.41	35.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR2-	63.54	35.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR1-	63.08	32.2	PASS
Band1	20	18500	18	#Max	QAM16	E-ACLR1-	56.66	29.2	PASS
Band1	20	18500	18	#Max	QAM16	E-ACLR1+	40.48	29.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR1+	39.09	32.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR2+	58.11	35.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR2-	44.81	35.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR1-	43.20	32.2	PASS
Band1	20	18500	100	#0	QAM16	E-ACLR1-	38.85	29.2	PASS
Band1	20	18500	100	#0	QAM16	E-ACLR1+	39.99	29.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR1+	43.59	32.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR2+	45.42	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	71.06	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	38.08	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	35.57	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	52.63	29.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1+	53.52	32.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2+	73.07	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	73.70	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	54.71	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	53.52	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	36.91	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	38.72	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	64.06	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	61.08	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	41.64	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	40.98	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	41.37	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	42.12	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	50.73	35.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR2-	71.05	35.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR1-	42.15	32.2	PASS
Band20	5	24175	8	#0	QAM16	E-ACLR1-	40.34	29.2	PASS
Band20	5	24175	8	#0	QAM16	E-ACLR1+	53.32	29.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR1+	54.20	32.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR2+	70.99	35.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR2-	71.44	35.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR1-	55.58	32.2	PASS
Band20	5	24175	8	#Max	QAM16	E-ACLR1-	54.49	29.2	PASS

Band20	5	24175	8	#Max	QAM16	E-ACLR1+	40.24	29.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR1+	41.99	32.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR2+	68.33	35.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR2-	60.78	35.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR1-	40.35	32.2	PASS
Band20	5	24175	25	#0	QAM16	E-ACLR1-	39.59	29.2	PASS
Band20	5	24175	25	#0	QAM16	E-ACLR1+	39.85	29.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR1+	40.65	32.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR2+	51.07	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	63.45	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	35.55	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	32.21	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	53.73	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	54.67	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	73.35	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	73.33	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	54.17	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	53.15	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	35.22	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	38.24	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	64.99	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2-	49.32	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1-	38.58	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	37.99	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	41.25	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	42.03	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	52.57	35.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR2-	68.46	35.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR1-	40.25	32.2	PASS
Band20	5	24300	8	#0	QAM16	E-ACLR1-	37.86	29.2	PASS
Band20	5	24300	8	#0	QAM16	E-ACLR1+	54.43	29.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR1+	55.25	32.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR2+	71.11	35.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR2-	71.17	35.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR1-	54.78	32.2	PASS
Band20	5	24300	8	#Max	QAM16	E-ACLR1-	53.90	29.2	PASS
Band20	5	24300	8	#Max	QAM16	E-ACLR1+	40.92	29.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR1+	42.88	32.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR2+	69.11	35.2	PASS
Band20	5	24300	25	#0	QAM16	U-ACLR2-	49.56	35.2	PASS
Band20	5	24300	25	#0	QAM16	U-ACLR1-	38.29	32.2	PASS
Band20	5	24300	25	#0	QAM16	E-ACLR1-	37.63	29.2	PASS
Band20	5	24300	25	#0	QAM16	E-ACLR1+	41.18	29.2	PASS
Band20	5	24300	25	#0	QAM16	U-ACLR1+	42.00	32.2	PASS

Band20	5	24300	25	#0	QAM16	U-ACLR2+	52.64	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	62.85	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	36.75	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	33.80	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	53.97	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	54.82	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	73.34	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	72.92	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	53.61	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	52.62	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	35.78	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	38.62	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	67.46	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	48.83	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	38.96	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	38.39	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	43.48	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	44.18	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	57.08	35.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR2-	68.57	35.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR1-	41.27	32.2	PASS
Band20	5	24425	8	#0	QAM16	E-ACLR1-	39.27	29.2	PASS
Band20	5	24425	8	#0	QAM16	E-ACLR1+	54.63	29.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR1+	55.49	32.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR2+	71.00	35.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR2-	70.90	35.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR1-	54.46	32.2	PASS
Band20	5	24425	8	#Max	QAM16	E-ACLR1-	53.51	29.2	PASS
Band20	5	24425	8	#Max	QAM16	E-ACLR1+	41.68	29.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR1+	43.62	32.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR2+	70.57	35.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR2-	49.05	35.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR1-	38.19	32.2	PASS
Band20	5	24425	25	#0	QAM16	E-ACLR1-	37.53	29.2	PASS
Band20	5	24425	25	#0	QAM16	E-ACLR1+	42.78	29.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR1+	43.57	32.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR2+	56.63	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	67.14	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	37.99	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	37.61	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	55.70	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	58.47	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	60.86	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2-	73.37	35.2	PASS

Band20	10	24200	12	#Max	QPSK	U-ACLR1-	60.31	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	59.69	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	36.86	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	37.28	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	56.82	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	56.05	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	43.70	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	42.86	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	38.28	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	40.10	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	45.25	35.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR2-	69.74	35.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR1-	41.48	32.2	PASS
Band20	10	24200	12	#0	QAM16	E-ACLR1-	41.16	29.2	PASS
Band20	10	24200	12	#0	QAM16	E-ACLR1+	55.52	29.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR1+	58.62	32.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR2+	60.48	35.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR2-	71.23	35.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR1-	60.45	32.2	PASS
Band20	10	24200	12	#Max	QAM16	E-ACLR1-	59.83	29.2	PASS
Band20	10	24200	12	#Max	QAM16	E-ACLR1+	40.43	29.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR1+	40.88	32.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR2+	58.96	35.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR2-	56.62	35.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR1-	42.04	32.2	PASS
Band20	10	24200	50	#0	QAM16	E-ACLR1-	41.39	29.2	PASS
Band20	10	24200	50	#0	QAM16	E-ACLR1+	37.52	29.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR1+	39.02	32.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR2+	45.61	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	57.30	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	35.01	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	34.52	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	56.51	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	59.33	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	61.72	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	62.58	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	58.83	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	56.71	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	37.85	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	38.28	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	57.70	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	41.84	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	40.50	32.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1-	37.50	29.2	PASS

Band20	10	24300	50	#0	QPSK	E-ACLR1+	42.65	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	44.62	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	48.77	35.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR2-	59.87	35.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR1-	39.20	32.2	PASS
Band20	10	24300	12	#0	QAM16	E-ACLR1-	38.78	29.2	PASS
Band20	10	24300	12	#0	QAM16	E-ACLR1+	55.88	29.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR1+	59.48	32.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR2+	60.51	35.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR2-	61.82	35.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR1-	58.88	32.2	PASS
Band20	10	24300	12	#Max	QAM16	E-ACLR1-	56.39	29.2	PASS
Band20	10	24300	12	#Max	QAM16	E-ACLR1+	42.21	29.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR1+	42.67	32.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR2+	59.84	35.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR2-	42.67	35.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR1-	38.92	32.2	PASS
Band20	10	24300	50	#0	QAM16	E-ACLR1-	36.73	29.2	PASS
Band20	10	24300	50	#0	QAM16	E-ACLR1+	42.10	29.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR1+	43.90	32.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR2+	48.83	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	56.67	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1-	38.06	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	37.62	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	56.71	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	59.16	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	62.99	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	62.36	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	58.63	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	56.54	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	37.29	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	37.77	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	61.52	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2-	42.35	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	42.56	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	38.85	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	44.22	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	45.49	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	53.25	35.2	PASS
Band20	10	24400	12	#0	QAM16	U-ACLR2-	58.87	35.2	PASS
Band20	10	24400	12	#0	QAM16	U-ACLR1-	41.47	32.2	PASS
Band20	10	24400	12	#0	QAM16	E-ACLR1-	41.04	29.2	PASS
Band20	10	24400	12	#0	QAM16	E-ACLR1+	56.94	29.2	PASS
Band20	10	24400	12	#0	QAM16	U-ACLR1+	59.67	32.2	PASS

Band20	10	24400	12	#0	QAM16	U-ACLR2+	63.12	35.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR2-	61.28	35.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR1-	58.91	32.2	PASS
Band20	10	24400	12	#Max	QAM16	E-ACLR1-	56.25	29.2	PASS
Band20	10	24400	12	#Max	QAM16	E-ACLR1+	42.79	29.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR1+	43.21	32.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR2+	63.60	35.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR2-	43.05	35.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR1-	40.35	32.2	PASS
Band20	10	24400	50	#0	QAM16	E-ACLR1-	37.83	29.2	PASS
Band20	10	24400	50	#0	QAM16	E-ACLR1+	42.57	29.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR1+	43.72	32.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR2+	52.38	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	64.47	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	38.99	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	40.49	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	55.06	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	63.99	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	62.86	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	73.67	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	64.40	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	66.20	29.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1+	40.32	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	38.59	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	55.59	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	58.23	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	44.48	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	44.41	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	41.83	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	44.63	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	48.73	35.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR2-	66.21	35.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR1-	42.15	32.2	PASS
Band20	20	24250	18	#0	QAM16	E-ACLR1-	43.24	29.2	PASS
Band20	20	24250	18	#0	QAM16	E-ACLR1+	55.07	29.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR1+	63.29	32.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR2+	62.79	35.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR2-	71.40	35.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR1-	64.20	32.2	PASS
Band20	20	24250	18	#Max	QAM16	E-ACLR1-	64.29	29.2	PASS
Band20	20	24250	18	#Max	QAM16	E-ACLR1+	44.15	29.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR1+	43.51	32.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR2+	55.92	35.2	PASS
Band20	20	24250	100	#0	QAM16	U-ACLR2-	56.35	35.2	PASS

Band20	20	24250	100	#0	QAM16	U-ACLR1-	42.63	32.2	PASS
Band20	20	24250	100	#0	QAM16	E-ACLR1-	42.55	29.2	PASS
Band20	20	24250	100	#0	QAM16	E-ACLR1+	40.88	29.2	PASS
Band20	20	24250	100	#0	QAM16	U-ACLR1+	43.79	32.2	PASS
Band20	20	24250	100	#0	QAM16	U-ACLR2+	47.22	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	53.96	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	38.45	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	39.57	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	57.71	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	64.58	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	64.27	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	64.86	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	63.39	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	60.68	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	39.60	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	38.17	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	54.86	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	45.52	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	43.60	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	40.69	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	44.13	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	47.04	32.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2+	49.74	35.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR2-	55.28	35.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR1-	41.48	32.2	PASS
Band20	20	24300	18	#0	QAM16	E-ACLR1-	42.21	29.2	PASS
Band20	20	24300	18	#0	QAM16	E-ACLR1+	57.18	29.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR1+	64.23	32.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR2+	63.67	35.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR2-	64.63	35.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR1-	63.02	32.2	PASS
Band20	20	24300	18	#Max	QAM16	E-ACLR1-	60.54	29.2	PASS
Band20	20	24300	18	#Max	QAM16	E-ACLR1+	43.12	29.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR1+	42.23	32.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR2+	55.50	35.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR2-	43.47	35.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR1-	41.58	32.2	PASS
Band20	20	24300	100	#0	QAM16	E-ACLR1-	38.75	29.2	PASS
Band20	20	24300	100	#0	QAM16	E-ACLR1+	42.69	29.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR1+	45.52	32.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR2+	48.26	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	53.28	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	34.93	32.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1-	37.17	29.2	PASS

Band20	20	24350	18	#0	QPSK	E-ACLR1+	63.20	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	65.66	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	69.17	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	63.53	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	62.40	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	56.87	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	40.20	29.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1+	37.77	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	59.45	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	44.28	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	43.93	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	38.44	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	43.98	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	45.28	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	51.27	35.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR2-	55.21	35.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR1-	39.12	32.2	PASS
Band20	20	24350	18	#0	QAM16	E-ACLR1-	40.31	29.2	PASS
Band20	20	24350	18	#0	QAM16	E-ACLR1+	62.30	29.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR1+	65.06	32.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR2+	68.51	35.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR2-	62.90	35.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR1-	62.21	32.2	PASS
Band20	20	24350	18	#Max	QAM16	E-ACLR1-	56.25	29.2	PASS
Band20	20	24350	18	#Max	QAM16	E-ACLR1+	44.83	29.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR1+	43.58	32.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR2+	59.80	35.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR2-	43.10	35.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR1-	42.08	32.2	PASS
Band20	20	24350	100	#0	QAM16	E-ACLR1-	37.58	29.2	PASS
Band20	20	24350	100	#0	QAM16	E-ACLR1+	43.16	29.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR1+	44.57	32.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR2+	50.19	35.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1-	47.75	32.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1-	43.73	29.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1+	54.32	29.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1+	54.52	32.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1-	55.43	32.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1-	54.86	29.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1+	41.93	29.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1+	46.40	32.2	PASS
Band28	3	27225	15	#0	QPSK	U-ACLR1-	43.41	32.2	PASS
Band28	3	27225	15	#0	QPSK	E-ACLR1-	42.21	29.2	PASS
Band28	3	27225	15	#0	QPSK	E-ACLR1+	41.42	29.2	PASS

Band28	3	27225	15	#0	QPSK	U-ACLR1+	42.27	32.2	PASS
Band28	3	27225	4	#0	QAM16	U-ACLR1-	47.65	32.2	PASS
Band28	3	27225	4	#0	QAM16	E-ACLR1-	43.46	29.2	PASS
Band28	3	27225	4	#0	QAM16	E-ACLR1+	54.27	29.2	PASS
Band28	3	27225	4	#0	QAM16	U-ACLR1+	54.37	32.2	PASS
Band28	3	27225	4	#Max	QAM16	U-ACLR1-	55.27	32.2	PASS
Band28	3	27225	4	#Max	QAM16	E-ACLR1-	54.87	29.2	PASS
Band28	3	27225	4	#Max	QAM16	E-ACLR1+	41.94	29.2	PASS
Band28	3	27225	4	#Max	QAM16	U-ACLR1+	46.24	32.2	PASS
Band28	3	27225	15	#0	QAM16	U-ACLR1-	42.98	32.2	PASS
Band28	3	27225	15	#0	QAM16	E-ACLR1-	41.57	29.2	PASS
Band28	3	27225	15	#0	QAM16	E-ACLR1+	40.93	29.2	PASS
Band28	3	27225	15	#0	QAM16	U-ACLR1+	41.97	32.2	PASS
Band28	3	27360	4	#0	QPSK	U-ACLR1-	46.97	32.2	PASS
Band28	3	27360	4	#0	QPSK	E-ACLR1-	43.43	29.2	PASS
Band28	3	27360	4	#0	QPSK	E-ACLR1+	54.61	29.2	PASS
Band28	3	27360	4	#0	QPSK	U-ACLR1+	54.90	32.2	PASS
Band28	3	27360	4	#Max	QPSK	U-ACLR1-	54.60	32.2	PASS
Band28	3	27360	4	#Max	QPSK	E-ACLR1-	54.30	29.2	PASS
Band28	3	27360	4	#Max	QPSK	E-ACLR1+	43.41	29.2	PASS
Band28	3	27360	4	#Max	QPSK	U-ACLR1+	47.10	32.2	PASS
Band28	3	27360	15	#0	QPSK	U-ACLR1-	43.37	32.2	PASS
Band28	3	27360	15	#0	QPSK	E-ACLR1-	42.82	29.2	PASS
Band28	3	27360	15	#0	QPSK	E-ACLR1+	42.88	29.2	PASS
Band28	3	27360	15	#0	QPSK	U-ACLR1+	43.32	32.2	PASS
Band28	3	27360	4	#0	QAM16	U-ACLR1-	46.75	32.2	PASS
Band28	3	27360	4	#0	QAM16	E-ACLR1-	43.06	29.2	PASS
Band28	3	27360	4	#0	QAM16	E-ACLR1+	54.53	29.2	PASS
Band28	3	27360	4	#0	QAM16	U-ACLR1+	54.78	32.2	PASS
Band28	3	27360	4	#Max	QAM16	U-ACLR1-	54.49	32.2	PASS
Band28	3	27360	4	#Max	QAM16	E-ACLR1-	54.29	29.2	PASS
Band28	3	27360	4	#Max	QAM16	E-ACLR1+	43.36	29.2	PASS
Band28	3	27360	4	#Max	QAM16	U-ACLR1+	47.05	32.2	PASS
Band28	3	27360	15	#0	QAM16	U-ACLR1-	42.89	32.2	PASS
Band28	3	27360	15	#0	QAM16	E-ACLR1-	42.06	29.2	PASS
Band28	3	27360	15	#0	QAM16	E-ACLR1+	42.27	29.2	PASS
Band28	3	27360	15	#0	QAM16	U-ACLR1+	42.98	32.2	PASS
Band28	3	27495	4	#0	QPSK	U-ACLR1-	48.33	32.2	PASS
Band28	3	27495	4	#0	QPSK	E-ACLR1-	45.79	29.2	PASS
Band28	3	27495	4	#0	QPSK	E-ACLR1+	55.39	29.2	PASS
Band28	3	27495	4	#0	QPSK	U-ACLR1+	55.64	32.2	PASS
Band28	3	27495	4	#Max	QPSK	U-ACLR1-	54.14	32.2	PASS
Band28	3	27495	4	#Max	QPSK	E-ACLR1-	53.96	29.2	PASS
Band28	3	27495	4	#Max	QPSK	E-ACLR1+	45.11	29.2	PASS

Band28	3	27495	4	#Max	QPSK	U-ACLR1+	48.55	32.2	PASS
Band28	3	27495	15	#0	QPSK	U-ACLR1-	44.89	32.2	PASS
Band28	3	27495	15	#0	QPSK	E-ACLR1-	44.73	29.2	PASS
Band28	3	27495	15	#0	QPSK	E-ACLR1+	45.14	29.2	PASS
Band28	3	27495	15	#0	QPSK	U-ACLR1+	45.37	32.2	PASS
Band28	3	27495	4	#0	QAM16	U-ACLR1-	48.27	32.2	PASS
Band28	3	27495	4	#0	QAM16	E-ACLR1-	45.17	29.2	PASS
Band28	3	27495	4	#0	QAM16	E-ACLR1+	55.14	29.2	PASS
Band28	3	27495	4	#0	QAM16	U-ACLR1+	55.37	32.2	PASS
Band28	3	27495	4	#Max	QAM16	U-ACLR1-	53.88	32.2	PASS
Band28	3	27495	4	#Max	QAM16	E-ACLR1-	53.72	29.2	PASS
Band28	3	27495	4	#Max	QAM16	E-ACLR1+	44.73	29.2	PASS
Band28	3	27495	4	#Max	QAM16	U-ACLR1+	48.19	32.2	PASS
Band28	3	27495	15	#0	QAM16	U-ACLR1-	43.90	32.2	PASS
Band28	3	27495	15	#0	QAM16	E-ACLR1-	43.24	29.2	PASS
Band28	3	27495	15	#0	QAM16	E-ACLR1+	43.99	29.2	PASS
Band28	3	27495	15	#0	QAM16	U-ACLR1+	44.62	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2-	71.47	35.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1-	44.49	32.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1-	42.57	29.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1+	53.61	29.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1+	54.47	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2+	72.16	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2-	72.89	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1-	55.30	32.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1-	54.18	29.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1+	39.15	29.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1+	41.17	32.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2+	63.46	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2-	59.53	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1-	42.01	32.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1-	41.13	29.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1+	39.67	29.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1+	40.36	32.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2+	50.16	35.2	PASS
Band28	5	27235	8	#0	QAM16	U-ACLR2-	71.57	35.2	PASS
Band28	5	27235	8	#0	QAM16	U-ACLR1-	44.92	32.2	PASS
Band28	5	27235	8	#0	QAM16	E-ACLR1-	42.87	29.2	PASS
Band28	5	27235	8	#0	QAM16	E-ACLR1+	53.78	29.2	PASS
Band28	5	27235	8	#0	QAM16	U-ACLR1+	54.63	32.2	PASS
Band28	5	27235	8	#0	QAM16	U-ACLR2+	71.62	35.2	PASS
Band28	5	27235	8	#Max	QAM16	U-ACLR2-	72.34	35.2	PASS
Band28	5	27235	8	#Max	QAM16	U-ACLR1-	55.78	32.2	PASS
Band28	5	27235	8	#Max	QAM16	E-ACLR1-	54.60	29.2	PASS

Band28	5	27235	8	#Max	QAM16	E-ACLR1+	39.76	29.2	PASS
Band28	5	27235	8	#Max	QAM16	U-ACLR1+	41.87	32.2	PASS
Band28	5	27235	8	#Max	QAM16	U-ACLR2+	65.54	35.2	PASS
Band28	5	27235	25	#0	QAM16	U-ACLR2-	59.99	35.2	PASS
Band28	5	27235	25	#0	QAM16	U-ACLR1-	41.92	32.2	PASS
Band28	5	27235	25	#0	QAM16	E-ACLR1-	40.99	29.2	PASS
Band28	5	27235	25	#0	QAM16	E-ACLR1+	39.52	29.2	PASS
Band28	5	27235	25	#0	QAM16	U-ACLR1+	40.27	32.2	PASS
Band28	5	27235	25	#0	QAM16	U-ACLR2+	50.77	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2-	66.13	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1-	43.86	32.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1-	42.25	29.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1+	54.02	29.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1+	54.98	32.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2+	72.72	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2-	72.89	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1-	55.08	32.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1-	53.99	29.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1+	43.15	29.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1+	44.66	32.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2+	66.55	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2-	51.55	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1-	43.51	32.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1-	42.82	29.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1+	42.50	29.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1+	43.14	32.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2+	51.77	35.2	PASS
Band28	5	27385	8	#0	QAM16	U-ACLR2-	67.89	35.2	PASS
Band28	5	27385	8	#0	QAM16	U-ACLR1-	44.39	32.2	PASS
Band28	5	27385	8	#0	QAM16	E-ACLR1-	42.62	29.2	PASS
Band28	5	27385	8	#0	QAM16	E-ACLR1+	54.42	29.2	PASS
Band28	5	27385	8	#0	QAM16	U-ACLR1+	55.31	32.2	PASS
Band28	5	27385	8	#0	QAM16	U-ACLR2+	72.17	35.2	PASS
Band28	5	27385	8	#Max	QAM16	U-ACLR2-	72.31	35.2	PASS
Band28	5	27385	8	#Max	QAM16	U-ACLR1-	55.25	32.2	PASS
Band28	5	27385	8	#Max	QAM16	E-ACLR1-	54.26	29.2	PASS
Band28	5	27385	8	#Max	QAM16	E-ACLR1+	43.16	29.2	PASS
Band28	5	27385	8	#Max	QAM16	U-ACLR1+	44.84	32.2	PASS
Band28	5	27385	8	#Max	QAM16	U-ACLR2+	67.98	35.2	PASS
Band28	5	27385	25	#0	QAM16	U-ACLR2-	52.03	35.2	PASS
Band28	5	27385	25	#0	QAM16	U-ACLR1-	42.75	32.2	PASS
Band28	5	27385	25	#0	QAM16	E-ACLR1-	41.97	29.2	PASS
Band28	5	27385	25	#0	QAM16	E-ACLR1+	41.82	29.2	PASS
Band28	5	27385	25	#0	QAM16	U-ACLR1+	42.56	32.2	PASS

Band28	5	27385	25	#0	QAM16	U-ACLR2+	52.18	35.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR2-	66.94	35.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR1-	45.29	32.2	PASS
Band28	5	27635	8	#0	QPSK	E-ACLR1-	44.11	29.2	PASS
Band28	5	27635	8	#0	QPSK	E-ACLR1+	57.39	29.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR1+	58.48	32.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR2+	72.14	35.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR2-	71.77	35.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR1-	54.79	32.2	PASS
Band28	5	27635	8	#Max	QPSK	E-ACLR1-	53.77	29.2	PASS
Band28	5	27635	8	#Max	QPSK	E-ACLR1+	46.02	29.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR1+	47.98	32.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR2+	71.75	35.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR2-	51.58	35.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR1-	44.22	32.2	PASS
Band28	5	27635	25	#0	QPSK	E-ACLR1-	43.56	29.2	PASS
Band28	5	27635	25	#0	QPSK	E-ACLR1+	46.33	29.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR1+	47.04	32.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR2+	71.17	35.2	PASS
Band28	5	27635	8	#0	QAM16	U-ACLR2-	69.53	35.2	PASS
Band28	5	27635	8	#0	QAM16	U-ACLR1-	45.58	32.2	PASS
Band28	5	27635	8	#0	QAM16	E-ACLR1-	44.20	29.2	PASS
Band28	5	27635	8	#0	QAM16	E-ACLR1+	57.95	29.2	PASS
Band28	5	27635	8	#0	QAM16	U-ACLR1+	58.99	32.2	PASS
Band28	5	27635	8	#0	QAM16	U-ACLR2+	71.49	35.2	PASS
Band28	5	27635	8	#Max	QAM16	U-ACLR2-	71.15	35.2	PASS
Band28	5	27635	8	#Max	QAM16	U-ACLR1-	54.98	32.2	PASS
Band28	5	27635	8	#Max	QAM16	E-ACLR1-	54.08	29.2	PASS
Band28	5	27635	8	#Max	QAM16	E-ACLR1+	46.56	29.2	PASS
Band28	5	27635	8	#Max	QAM16	U-ACLR1+	48.60	32.2	PASS
Band28	5	27635	8	#Max	QAM16	U-ACLR2+	71.08	35.2	PASS
Band28	5	27635	25	#0	QAM16	U-ACLR2-	51.99	35.2	PASS
Band28	5	27635	25	#0	QAM16	U-ACLR1-	43.46	32.2	PASS
Band28	5	27635	25	#0	QAM16	E-ACLR1-	42.80	29.2	PASS
Band28	5	27635	25	#0	QAM16	E-ACLR1+	45.99	29.2	PASS
Band28	5	27635	25	#0	QAM16	U-ACLR1+	46.68	32.2	PASS
Band28	5	27635	25	#0	QAM16	U-ACLR2+	70.48	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2-	66.83	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1-	44.49	32.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1-	44.07	29.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1+	56.15	29.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1+	58.58	32.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2+	61.67	35.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR2-	72.67	35.2	PASS

Band28	10	27260	12	#Max	QPSK	U-ACLR1-	61.33	32.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1-	60.63	29.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1+	40.83	29.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR1+	41.33	32.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR2+	57.88	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2-	54.98	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1-	42.36	32.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1-	41.56	29.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1+	38.15	29.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1+	40.33	32.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2+	44.06	35.2	PASS
Band28	10	27260	12	#0	QAM16	U-ACLR2-	67.63	35.2	PASS
Band28	10	27260	12	#0	QAM16	U-ACLR1-	44.18	32.2	PASS
Band28	10	27260	12	#0	QAM16	E-ACLR1-	43.78	29.2	PASS
Band28	10	27260	12	#0	QAM16	E-ACLR1+	55.50	29.2	PASS
Band28	10	27260	12	#0	QAM16	U-ACLR1+	58.19	32.2	PASS
Band28	10	27260	12	#0	QAM16	U-ACLR2+	60.79	35.2	PASS
Band28	10	27260	12	#Max	QAM16	U-ACLR2-	72.04	35.2	PASS
Band28	10	27260	12	#Max	QAM16	U-ACLR1-	60.97	32.2	PASS
Band28	10	27260	12	#Max	QAM16	E-ACLR1-	60.25	29.2	PASS
Band28	10	27260	12	#Max	QAM16	E-ACLR1+	41.05	29.2	PASS
Band28	10	27260	12	#Max	QAM16	U-ACLR1+	41.52	32.2	PASS
Band28	10	27260	12	#Max	QAM16	U-ACLR2+	58.46	35.2	PASS
Band28	10	27260	50	#0	QAM16	U-ACLR2-	55.61	35.2	PASS
Band28	10	27260	50	#0	QAM16	U-ACLR1-	41.94	32.2	PASS
Band28	10	27260	50	#0	QAM16	E-ACLR1-	41.24	29.2	PASS
Band28	10	27260	50	#0	QAM16	E-ACLR1+	37.95	29.2	PASS
Band28	10	27260	50	#0	QAM16	U-ACLR1+	39.72	32.2	PASS
Band28	10	27260	50	#0	QAM16	U-ACLR2+	44.98	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2-	59.41	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1-	44.00	32.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1-	43.47	29.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1+	57.79	29.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1+	60.18	32.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2+	63.62	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2-	64.17	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1-	59.98	32.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1-	58.03	29.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1+	46.09	29.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1+	46.55	32.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2+	61.60	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2-	49.65	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1-	45.26	32.2	PASS
Band28	10	27410	50	#0	QPSK	E-ACLR1-	43.16	29.2	PASS

Band28	10	27410	50	#0	QPSK	E-ACLR1+	43.84	29.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1+	46.49	32.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2+	48.79	35.2	PASS
Band28	10	27410	12	#0	QAM16	U-ACLR2-	60.20	35.2	PASS
Band28	10	27410	12	#0	QAM16	U-ACLR1-	44.00	32.2	PASS
Band28	10	27410	12	#0	QAM16	E-ACLR1-	43.51	29.2	PASS
Band28	10	27410	12	#0	QAM16	E-ACLR1+	57.72	29.2	PASS
Band28	10	27410	12	#0	QAM16	U-ACLR1+	60.00	32.2	PASS
Band28	10	27410	12	#0	QAM16	U-ACLR2+	63.65	35.2	PASS
Band28	10	27410	12	#Max	QAM16	U-ACLR2-	63.64	35.2	PASS
Band28	10	27410	12	#Max	QAM16	U-ACLR1-	59.65	32.2	PASS
Band28	10	27410	12	#Max	QAM16	E-ACLR1-	57.59	29.2	PASS
Band28	10	27410	12	#Max	QAM16	E-ACLR1+	45.60	29.2	PASS
Band28	10	27410	12	#Max	QAM16	U-ACLR1+	46.05	32.2	PASS
Band28	10	27410	12	#Max	QAM16	U-ACLR2+	61.94	35.2	PASS
Band28	10	27410	50	#0	QAM16	U-ACLR2-	49.38	35.2	PASS
Band28	10	27410	50	#0	QAM16	U-ACLR1-	43.96	32.2	PASS
Band28	10	27410	50	#0	QAM16	E-ACLR1-	42.16	29.2	PASS
Band28	10	27410	50	#0	QAM16	E-ACLR1+	42.87	29.2	PASS
Band28	10	27410	50	#0	QAM16	U-ACLR1+	44.84	32.2	PASS
Band28	10	27410	50	#0	QAM16	U-ACLR2+	49.28	35.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR2-	53.03	35.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR1-	36.31	32.2	PASS
Band28	10	27610	12	#0	QPSK	E-ACLR1-	35.82	29.2	PASS
Band28	10	27610	12	#0	QPSK	E-ACLR1+	60.02	29.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR1+	60.32	32.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR2+	72.41	35.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR2-	62.46	35.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR1-	60.18	32.2	PASS
Band28	10	27610	12	#Max	QPSK	E-ACLR1-	57.56	29.2	PASS
Band28	10	27610	12	#Max	QPSK	E-ACLR1+	47.80	29.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR1+	48.19	32.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR2+	71.86	35.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR2-	46.60	35.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR1-	41.88	32.2	PASS
Band28	10	27610	50	#0	QPSK	E-ACLR1-	39.88	29.2	PASS
Band28	10	27610	50	#0	QPSK	E-ACLR1+	48.03	29.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR1+	48.32	32.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR2+	71.06	35.2	PASS
Band28	10	27610	12	#0	QAM16	U-ACLR2-	54.04	35.2	PASS
Band28	10	27610	12	#0	QAM16	U-ACLR1-	36.56	32.2	PASS
Band28	10	27610	12	#0	QAM16	E-ACLR1-	36.08	29.2	PASS
Band28	10	27610	12	#0	QAM16	E-ACLR1+	60.23	29.2	PASS
Band28	10	27610	12	#0	QAM16	U-ACLR1+	60.56	32.2	PASS

Band28	10	27610	12	#0	QAM16	U-ACLR2+	71.79	35.2	PASS
Band28	10	27610	12	#Max	QAM16	U-ACLR2-	61.95	35.2	PASS
Band28	10	27610	12	#Max	QAM16	U-ACLR1-	59.60	32.2	PASS
Band28	10	27610	12	#Max	QAM16	E-ACLR1-	56.96	29.2	PASS
Band28	10	27610	12	#Max	QAM16	E-ACLR1+	47.93	29.2	PASS
Band28	10	27610	12	#Max	QAM16	U-ACLR1+	48.29	32.2	PASS
Band28	10	27610	12	#Max	QAM16	U-ACLR2+	71.11	35.2	PASS
Band28	10	27610	50	#0	QAM16	U-ACLR2-	46.74	35.2	PASS
Band28	10	27610	50	#0	QAM16	U-ACLR1-	41.69	32.2	PASS
Band28	10	27610	50	#0	QAM16	E-ACLR1-	39.80	29.2	PASS
Band28	10	27610	50	#0	QAM16	E-ACLR1+	47.02	29.2	PASS
Band28	10	27610	50	#0	QAM16	U-ACLR1+	47.32	32.2	PASS
Band28	10	27610	50	#0	QAM16	U-ACLR2+	70.44	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2-	62.44	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1-	44.29	32.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1-	45.73	29.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1+	57.01	29.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1+	62.75	32.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2+	63.75	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2-	73.05	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1-	66.58	32.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1-	66.07	29.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1+	45.12	29.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1+	45.01	32.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2+	55.56	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2-	55.65	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1-	45.88	32.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1-	45.42	29.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1+	39.88	29.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1+	44.38	32.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2+	46.32	35.2	PASS
Band28	20	27310	18	#0	QAM16	U-ACLR2-	63.25	35.2	PASS
Band28	20	27310	18	#0	QAM16	U-ACLR1-	44.36	32.2	PASS
Band28	20	27310	18	#0	QAM16	E-ACLR1-	45.86	29.2	PASS
Band28	20	27310	18	#0	QAM16	E-ACLR1+	56.43	29.2	PASS
Band28	20	27310	18	#0	QAM16	U-ACLR1+	62.13	32.2	PASS
Band28	20	27310	18	#0	QAM16	U-ACLR2+	63.07	35.2	PASS
Band28	20	27310	18	#Max	QAM16	U-ACLR2-	72.41	35.2	PASS
Band28	20	27310	18	#Max	QAM16	U-ACLR1-	66.05	32.2	PASS
Band28	20	27310	18	#Max	QAM16	E-ACLR1-	65.42	29.2	PASS
Band28	20	27310	18	#Max	QAM16	E-ACLR1+	44.78	29.2	PASS
Band28	20	27310	18	#Max	QAM16	U-ACLR1+	44.43	32.2	PASS
Band28	20	27310	18	#Max	QAM16	U-ACLR2+	55.85	35.2	PASS
Band28	20	27310	100	#0	QAM16	U-ACLR2-	55.56	35.2	PASS

Band28	20	27310	100	#0	QAM16	U-ACLR1-	45.46	32.2	PASS
Band28	20	27310	100	#0	QAM16	E-ACLR1-	45.07	29.2	PASS
Band28	20	27310	100	#0	QAM16	E-ACLR1+	39.75	29.2	PASS
Band28	20	27310	100	#0	QAM16	U-ACLR1+	43.79	32.2	PASS
Band28	20	27310	100	#0	QAM16	U-ACLR2+	45.72	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2-	55.25	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1-	44.86	32.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1-	45.11	29.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1+	60.28	29.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1+	66.41	32.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2+	65.77	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2-	63.84	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1-	62.09	32.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1-	57.80	29.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1+	42.20	29.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1+	41.55	32.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2+	53.01	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2-	47.95	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1-	46.12	32.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1-	42.17	29.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1+	44.57	29.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1+	49.22	32.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2+	49.25	35.2	PASS
Band28	20	27460	18	#0	QAM16	U-ACLR2-	55.79	35.2	PASS
Band28	20	27460	18	#0	QAM16	U-ACLR1-	44.64	32.2	PASS
Band28	20	27460	18	#0	QAM16	E-ACLR1-	45.07	29.2	PASS
Band28	20	27460	18	#0	QAM16	E-ACLR1+	59.71	29.2	PASS
Band28	20	27460	18	#0	QAM16	U-ACLR1+	65.51	32.2	PASS
Band28	20	27460	18	#0	QAM16	U-ACLR2+	65.05	35.2	PASS
Band28	20	27460	18	#Max	QAM16	U-ACLR2-	63.24	35.2	PASS
Band28	20	27460	18	#Max	QAM16	U-ACLR1-	61.53	32.2	PASS
Band28	20	27460	18	#Max	QAM16	E-ACLR1-	57.30	29.2	PASS
Band28	20	27460	18	#Max	QAM16	E-ACLR1+	42.56	29.2	PASS
Band28	20	27460	18	#Max	QAM16	U-ACLR1+	41.84	32.2	PASS
Band28	20	27460	18	#Max	QAM16	U-ACLR2+	53.75	35.2	PASS
Band28	20	27460	100	#0	QAM16	U-ACLR2-	47.39	35.2	PASS
Band28	20	27460	100	#0	QAM16	U-ACLR1-	45.47	32.2	PASS
Band28	20	27460	100	#0	QAM16	E-ACLR1-	41.68	29.2	PASS
Band28	20	27460	100	#0	QAM16	E-ACLR1+	43.54	29.2	PASS
Band28	20	27460	100	#0	QAM16	U-ACLR1+	47.89	32.2	PASS
Band28	20	27460	100	#0	QAM16	U-ACLR2+	47.89	35.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR2-	55.24	35.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR1-	47.30	32.2	PASS
Band28	20	27560	18	#0	QPSK	E-ACLR1-	46.67	29.2	PASS

Band28	20	27560	18	#0	QPSK	E-ACLR1+	65.81	29.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR1+	69.79	32.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR2+	72.80	35.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR2-	63.65	35.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR1-	62.82	32.2	PASS
Band28	20	27560	18	#Max	QPSK	E-ACLR1-	57.78	29.2	PASS
Band28	20	27560	18	#Max	QPSK	E-ACLR1+	50.27	29.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR1+	48.65	32.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR2+	71.92	35.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR2-	45.19	35.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR1-	43.60	32.2	PASS
Band28	20	27560	100	#0	QPSK	E-ACLR1-	39.32	29.2	PASS
Band28	20	27560	100	#0	QPSK	E-ACLR1+	48.81	29.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR1+	48.30	32.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR2+	71.26	35.2	PASS
Band28	20	27560	18	#0	QAM16	U-ACLR2-	55.69	35.2	PASS
Band28	20	27560	18	#0	QAM16	U-ACLR1-	46.51	32.2	PASS
Band28	20	27560	18	#0	QAM16	E-ACLR1-	46.33	29.2	PASS
Band28	20	27560	18	#0	QAM16	E-ACLR1+	65.15	29.2	PASS
Band28	20	27560	18	#0	QAM16	U-ACLR1+	69.29	32.2	PASS
Band28	20	27560	18	#0	QAM16	U-ACLR2+	72.13	35.2	PASS
Band28	20	27560	18	#Max	QAM16	U-ACLR2-	62.98	35.2	PASS
Band28	20	27560	18	#Max	QAM16	U-ACLR1-	62.21	32.2	PASS
Band28	20	27560	18	#Max	QAM16	E-ACLR1-	57.16	29.2	PASS
Band28	20	27560	18	#Max	QAM16	E-ACLR1+	50.24	29.2	PASS
Band28	20	27560	18	#Max	QAM16	U-ACLR1+	48.53	32.2	PASS
Band28	20	27560	18	#Max	QAM16	U-ACLR2+	71.24	35.2	PASS
Band28	20	27560	100	#0	QAM16	U-ACLR2-	44.90	35.2	PASS
Band28	20	27560	100	#0	QAM16	U-ACLR1-	42.89	32.2	PASS
Band28	20	27560	100	#0	QAM16	E-ACLR1-	38.96	29.2	PASS
Band28	20	27560	100	#0	QAM16	E-ACLR1+	47.64	29.2	PASS
Band28	20	27560	100	#0	QAM16	U-ACLR1+	47.11	32.2	PASS
Band28	20	27560	100	#0	QAM16	U-ACLR2+	70.67	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	46.75	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	43.23	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	44.83	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	49.15	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	48.80	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	44.55	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	43.42	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	47.00	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	44.52	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	41.27	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	41.62	29.2	PASS

Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	45.02	32.2	PASS
Band3	1.4	19207	5	#0	QAM16	U-ACLR1-	47.06	32.2	PASS
Band3	1.4	19207	5	#0	QAM16	E-ACLR1-	42.64	29.2	PASS
Band3	1.4	19207	5	#0	QAM16	E-ACLR1+	44.85	29.2	PASS
Band3	1.4	19207	5	#0	QAM16	U-ACLR1+	49.52	32.2	PASS
Band3	1.4	19207	5	#Max	QAM16	U-ACLR1-	49.20	32.2	PASS
Band3	1.4	19207	5	#Max	QAM16	E-ACLR1-	44.60	29.2	PASS
Band3	1.4	19207	5	#Max	QAM16	E-ACLR1+	42.81	29.2	PASS
Band3	1.4	19207	5	#Max	QAM16	U-ACLR1+	47.30	32.2	PASS
Band3	1.4	19207	6	#0	QAM16	U-ACLR1-	44.71	32.2	PASS
Band3	1.4	19207	6	#0	QAM16	E-ACLR1-	40.66	29.2	PASS
Band3	1.4	19207	6	#0	QAM16	E-ACLR1+	40.77	29.2	PASS
Band3	1.4	19207	6	#0	QAM16	U-ACLR1+	44.91	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	48.45	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	45.55	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	46.67	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	50.31	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	49.87	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	46.29	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	45.54	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	48.42	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	45.74	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	43.09	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	43.12	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	45.97	32.2	PASS
Band3	1.4	19575	5	#0	QAM16	U-ACLR1-	48.48	32.2	PASS
Band3	1.4	19575	5	#0	QAM16	E-ACLR1-	44.63	29.2	PASS
Band3	1.4	19575	5	#0	QAM16	E-ACLR1+	46.44	29.2	PASS
Band3	1.4	19575	5	#0	QAM16	U-ACLR1+	50.26	32.2	PASS
Band3	1.4	19575	5	#Max	QAM16	U-ACLR1-	50.26	32.2	PASS
Band3	1.4	19575	5	#Max	QAM16	E-ACLR1-	46.49	29.2	PASS
Band3	1.4	19575	5	#Max	QAM16	E-ACLR1+	44.67	29.2	PASS
Band3	1.4	19575	5	#Max	QAM16	U-ACLR1+	48.49	32.2	PASS
Band3	1.4	19575	6	#0	QAM16	U-ACLR1-	45.88	32.2	PASS
Band3	1.4	19575	6	#0	QAM16	E-ACLR1-	42.20	29.2	PASS
Band3	1.4	19575	6	#0	QAM16	E-ACLR1+	42.06	29.2	PASS
Band3	1.4	19575	6	#0	QAM16	U-ACLR1+	45.81	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	48.05	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	45.05	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	46.68	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	50.48	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	49.88	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	46.21	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	45.62	29.2	PASS

Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	48.76	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	45.87	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	43.08	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	43.53	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	46.54	32.2	PASS
Band3	1.4	19943	5	#0	QAM16	U-ACLR1-	48.12	32.2	PASS
Band3	1.4	19943	5	#0	QAM16	E-ACLR1-	44.19	29.2	PASS
Band3	1.4	19943	5	#0	QAM16	E-ACLR1+	46.48	29.2	PASS
Band3	1.4	19943	5	#0	QAM16	U-ACLR1+	50.49	32.2	PASS
Band3	1.4	19943	5	#Max	QAM16	U-ACLR1-	49.91	32.2	PASS
Band3	1.4	19943	5	#Max	QAM16	E-ACLR1-	46.08	29.2	PASS
Band3	1.4	19943	5	#Max	QAM16	E-ACLR1+	44.66	29.2	PASS
Band3	1.4	19943	5	#Max	QAM16	U-ACLR1+	48.68	32.2	PASS
Band3	1.4	19943	6	#0	QAM16	U-ACLR1-	46.04	32.2	PASS
Band3	1.4	19943	6	#0	QAM16	E-ACLR1-	42.34	29.2	PASS
Band3	1.4	19943	6	#0	QAM16	E-ACLR1+	42.66	29.2	PASS
Band3	1.4	19943	6	#0	QAM16	U-ACLR1+	46.52	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	68.29	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	44.76	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	43.21	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	55.30	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	55.92	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2+	69.96	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	70.35	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	54.96	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	54.45	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	44.48	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	45.98	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	66.95	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	54.82	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	41.62	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	40.89	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	40.59	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	41.35	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	55.01	35.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR2-	68.33	35.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR1-	45.08	32.2	PASS
Band3	5	19225	8	#0	QAM16	E-ACLR1-	42.87	29.2	PASS
Band3	5	19225	8	#0	QAM16	E-ACLR1+	55.23	29.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR1+	55.86	32.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR2+	69.47	35.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR2-	69.72	35.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR1-	54.72	32.2	PASS
Band3	5	19225	8	#Max	QAM16	E-ACLR1-	54.21	29.2	PASS

Band3	5	19225	8	#Max	QAM16	E-ACLR1+	43.76	29.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR1+	45.83	32.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR2+	66.73	35.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR2-	54.86	35.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR1-	40.39	32.2	PASS
Band3	5	19225	25	#0	QAM16	E-ACLR1-	39.59	29.2	PASS
Band3	5	19225	25	#0	QAM16	E-ACLR1+	39.43	29.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR1+	40.24	32.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR2+	54.98	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	68.43	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	46.73	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	45.38	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	55.87	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	56.54	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	69.61	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	70.04	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	55.59	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	55.03	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	45.12	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	46.53	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	67.47	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	55.13	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1-	43.00	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	42.29	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	41.27	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	41.97	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	55.06	35.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR2-	68.52	35.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR1-	46.65	32.2	PASS
Band3	5	19575	8	#0	QAM16	E-ACLR1-	44.63	29.2	PASS
Band3	5	19575	8	#0	QAM16	E-ACLR1+	55.69	29.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR1+	56.34	32.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR2+	69.12	35.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR2-	69.38	35.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR1-	55.52	32.2	PASS
Band3	5	19575	8	#Max	QAM16	E-ACLR1-	54.96	29.2	PASS
Band3	5	19575	8	#Max	QAM16	E-ACLR1+	44.32	29.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR1+	46.28	32.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR2+	67.33	35.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR2-	55.25	35.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR1-	41.72	32.2	PASS
Band3	5	19575	25	#0	QAM16	E-ACLR1-	40.93	29.2	PASS
Band3	5	19575	25	#0	QAM16	E-ACLR1+	40.09	29.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR1+	40.86	32.2	PASS

Band3	5	19575	25	#0	QAM16	U-ACLR2+	55.01	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	68.83	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	44.11	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	42.33	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	55.39	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	55.93	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	70.36	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	70.45	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	54.06	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	53.55	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	44.12	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	45.79	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	66.42	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	54.61	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	41.51	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	40.77	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	41.46	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	42.24	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	56.22	35.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR2-	68.39	35.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR1-	44.83	32.2	PASS
Band3	5	19925	8	#0	QAM16	E-ACLR1-	42.59	29.2	PASS
Band3	5	19925	8	#0	QAM16	E-ACLR1+	55.24	29.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR1+	55.81	32.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR2+	69.51	35.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR2-	69.86	35.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR1-	54.14	32.2	PASS
Band3	5	19925	8	#Max	QAM16	E-ACLR1-	53.63	29.2	PASS
Band3	5	19925	8	#Max	QAM16	E-ACLR1+	44.38	29.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR1+	46.47	32.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR2+	67.23	35.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR2-	54.64	35.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR1-	40.27	32.2	PASS
Band3	5	19925	25	#0	QAM16	E-ACLR1-	39.48	29.2	PASS
Band3	5	19925	25	#0	QAM16	E-ACLR1+	40.33	29.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR1+	41.17	32.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR2+	56.06	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	63.36	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	45.08	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	44.72	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	55.31	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	59.19	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	59.37	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2-	59.08	35.2	PASS

Band3	10	19250	12	#Max	QPSK	U-ACLR1-	59.08	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	54.90	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	45.56	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	45.95	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	63.06	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	47.12	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	43.60	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	41.31	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	40.30	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	42.36	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	46.62	35.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR2-	62.93	35.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR1-	44.65	32.2	PASS
Band3	10	19250	12	#0	QAM16	E-ACLR1-	44.20	29.2	PASS
Band3	10	19250	12	#0	QAM16	E-ACLR1+	54.97	29.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR1+	58.64	32.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR2+	59.34	35.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR2-	58.86	35.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR1-	58.50	32.2	PASS
Band3	10	19250	12	#Max	QAM16	E-ACLR1-	54.49	29.2	PASS
Band3	10	19250	12	#Max	QAM16	E-ACLR1+	44.79	29.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR1+	45.25	32.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR2+	62.65	35.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR2-	47.60	35.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR1-	41.56	32.2	PASS
Band3	10	19250	50	#0	QAM16	E-ACLR1-	39.92	29.2	PASS
Band3	10	19250	50	#0	QAM16	E-ACLR1+	39.18	29.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR1+	40.73	32.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR2+	47.21	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	63.49	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	47.44	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	47.03	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	56.05	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	59.61	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	60.28	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	59.60	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	59.26	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	55.35	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	47.17	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	47.61	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	62.80	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	47.71	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	44.92	32.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1-	42.42	29.2	PASS

Band3	10	19575	50	#0	QPSK	E-ACLR1+	40.56	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	42.73	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	46.75	35.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR2-	62.82	35.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR1-	45.92	32.2	PASS
Band3	10	19575	12	#0	QAM16	E-ACLR1-	45.44	29.2	PASS
Band3	10	19575	12	#0	QAM16	E-ACLR1+	55.65	29.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR1+	59.20	32.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR2+	59.99	35.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR2-	58.78	35.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR1-	58.38	32.2	PASS
Band3	10	19575	12	#Max	QAM16	E-ACLR1-	54.43	29.2	PASS
Band3	10	19575	12	#Max	QAM16	E-ACLR1+	45.38	29.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR1+	45.85	32.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR2+	62.39	35.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR2-	49.13	35.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR1-	43.94	32.2	PASS
Band3	10	19575	50	#0	QAM16	E-ACLR1-	42.12	29.2	PASS
Band3	10	19575	50	#0	QAM16	E-ACLR1+	40.76	29.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR1+	42.46	32.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR2+	48.30	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	63.88	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1-	44.62	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	44.25	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	56.31	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	60.34	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	60.51	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	59.43	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	58.53	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	54.95	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	46.06	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	46.48	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	63.73	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	47.46	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	43.05	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	41.08	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	41.56	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	43.51	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	48.30	35.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR2-	63.26	35.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR1-	44.15	32.2	PASS
Band3	10	19900	12	#0	QAM16	E-ACLR1-	43.70	29.2	PASS
Band3	10	19900	12	#0	QAM16	E-ACLR1+	56.21	29.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR1+	60.04	32.2	PASS

Band3	10	19900	12	#0	QAM16	U-ACLR2+	60.65	35.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR2-	59.07	35.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR1-	57.77	32.2	PASS
Band3	10	19900	12	#Max	QAM16	E-ACLR1-	54.33	29.2	PASS
Band3	10	19900	12	#Max	QAM16	E-ACLR1+	45.35	29.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR1+	45.82	32.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR2+	63.19	35.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR2-	47.91	35.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR1-	41.18	32.2	PASS
Band3	10	19900	50	#0	QAM16	E-ACLR1-	39.72	29.2	PASS
Band3	10	19900	50	#0	QAM16	E-ACLR1+	40.39	29.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR1+	41.85	32.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR2+	48.83	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	59.74	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	45.83	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	46.37	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	53.17	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	63.32	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	61.80	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	60.91	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	63.69	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	53.20	29.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1+	45.04	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	43.99	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	60.39	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	46.33	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	44.70	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	40.88	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	39.47	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	43.42	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	45.37	35.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR2-	59.12	35.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR1-	45.19	32.2	PASS
Band3	20	19300	18	#0	QAM16	E-ACLR1-	46.15	29.2	PASS
Band3	20	19300	18	#0	QAM16	E-ACLR1+	52.86	29.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR1+	62.50	32.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR2+	61.43	35.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR2-	61.54	35.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR1-	62.81	32.2	PASS
Band3	20	19300	18	#Max	QAM16	E-ACLR1-	54.07	29.2	PASS
Band3	20	19300	18	#Max	QAM16	E-ACLR1+	45.72	29.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR1+	44.42	32.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR2+	59.75	35.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR2-	44.74	35.2	PASS

Band3	20	19300	100	#0	QAM16	U-ACLR1-	43.10	32.2	PASS
Band3	20	19300	100	#0	QAM16	E-ACLR1-	39.60	29.2	PASS
Band3	20	19300	100	#0	QAM16	E-ACLR1+	38.54	29.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR1+	42.12	32.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR2+	44.13	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	59.73	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	46.30	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	46.84	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	53.26	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	63.26	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	61.85	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	60.90	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	63.39	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	52.22	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	46.65	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	46.21	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	59.76	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	48.19	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	47.26	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	42.10	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	40.26	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	44.42	32.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2+	46.16	35.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR2-	59.13	35.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR1-	45.61	32.2	PASS
Band3	20	19575	18	#0	QAM16	E-ACLR1-	46.57	29.2	PASS
Band3	20	19575	18	#0	QAM16	E-ACLR1+	53.03	29.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR1+	62.56	32.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR2+	61.50	35.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR2-	60.82	35.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR1-	62.65	32.2	PASS
Band3	20	19575	18	#Max	QAM16	E-ACLR1-	52.11	29.2	PASS
Band3	20	19575	18	#Max	QAM16	E-ACLR1+	46.23	29.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR1+	45.34	32.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR2+	59.18	35.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR2-	46.31	35.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR1-	45.12	32.2	PASS
Band3	20	19575	100	#0	QAM16	E-ACLR1-	40.75	29.2	PASS
Band3	20	19575	100	#0	QAM16	E-ACLR1+	39.39	29.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR1+	43.20	32.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR2+	44.95	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	59.72	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	46.05	32.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1-	46.53	29.2	PASS

Band3	20	19850	18	#0	QPSK	E-ACLR1+	57.63	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	64.65	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	63.16	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	60.86	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	62.44	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	52.83	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	47.09	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	46.37	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	60.61	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	46.33	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	43.97	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	40.12	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	40.86	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	43.50	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	45.98	35.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR2-	59.16	35.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR1-	45.28	32.2	PASS
Band3	20	19850	18	#0	QAM16	E-ACLR1-	46.19	29.2	PASS
Band3	20	19850	18	#0	QAM16	E-ACLR1+	57.39	29.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR1+	63.90	32.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR2+	62.90	35.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR2-	60.57	35.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR1-	61.81	32.2	PASS
Band3	20	19850	18	#Max	QAM16	E-ACLR1-	52.62	29.2	PASS
Band3	20	19850	18	#Max	QAM16	E-ACLR1+	46.72	29.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR1+	45.57	32.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR2+	60.17	35.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR2-	44.59	35.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR1-	42.39	32.2	PASS
Band3	20	19850	100	#0	QAM16	E-ACLR1-	38.88	29.2	PASS
Band3	20	19850	100	#0	QAM16	E-ACLR1+	39.68	29.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR1+	42.28	32.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR2+	44.77	35.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR2-	54.01	35.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR1-	36.28	32.2	PASS
Band38	5	37775	8	#0	QPSK	E-ACLR1-	36.93	29.2	PASS
Band38	5	37775	8	#0	QPSK	E-ACLR1+	51.46	29.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR1+	54.48	32.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR2+	57.11	35.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR2-	56.62	35.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR1-	54.31	32.2	PASS
Band38	5	37775	8	#Max	QPSK	E-ACLR1-	51.12	29.2	PASS
Band38	5	37775	8	#Max	QPSK	E-ACLR1+	36.88	29.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR1+	36.21	32.2	PASS

Band38	5	37775	8	#Max	QPSK	U-ACLR2+	53.89	35.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR2-	42.00	35.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR1-	38.00	32.2	PASS
Band38	5	37775	25	#0	QPSK	E-ACLR1-	36.07	29.2	PASS
Band38	5	37775	25	#0	QPSK	E-ACLR1+	36.30	29.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR1+	38.02	32.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR2+	42.57	35.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR2-	51.76	35.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR1-	36.80	32.2	PASS
Band38	5	37775	8	#0	QAM16	E-ACLR1-	37.46	29.2	PASS
Band38	5	37775	8	#0	QAM16	E-ACLR1+	51.90	29.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR1+	54.49	32.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR2+	57.77	35.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR2-	57.19	35.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR1-	54.37	32.2	PASS
Band38	5	37775	8	#Max	QAM16	E-ACLR1-	51.52	29.2	PASS
Band38	5	37775	8	#Max	QAM16	E-ACLR1+	36.85	29.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR1+	36.20	32.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR2+	52.16	35.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR2-	43.39	35.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR1-	39.57	32.2	PASS
Band38	5	37775	25	#0	QAM16	E-ACLR1-	37.48	29.2	PASS
Band38	5	37775	25	#0	QAM16	E-ACLR1+	37.69	29.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR1+	39.55	32.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR2+	43.97	35.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR2-	50.13	35.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR1-	34.77	32.2	PASS
Band38	5	38000	8	#0	QPSK	E-ACLR1-	35.23	29.2	PASS
Band38	5	38000	8	#0	QPSK	E-ACLR1+	51.34	29.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR1+	53.96	32.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR2+	57.36	35.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR2-	56.62	35.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR1-	53.26	32.2	PASS
Band38	5	38000	8	#Max	QPSK	E-ACLR1-	50.61	29.2	PASS
Band38	5	38000	8	#Max	QPSK	E-ACLR1+	34.85	29.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR1+	34.31	32.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR2+	50.15	35.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR2-	40.57	35.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR1-	37.28	32.2	PASS
Band38	5	38000	25	#0	QPSK	E-ACLR1-	34.93	29.2	PASS
Band38	5	38000	25	#0	QPSK	E-ACLR1+	35.33	29.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR1+	37.50	32.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR2+	41.25	35.2	PASS
Band38	5	38000	8	#0	QAM16	U-ACLR2-	50.87	35.2	PASS

Band38	5	38000	8	#0	QAM16	U-ACLR1-	35.09	32.2	PASS
Band38	5	38000	8	#0	QAM16	E-ACLR1-	35.75	29.2	PASS
Band38	5	38000	8	#0	QAM16	E-ACLR1+	52.08	29.2	PASS
Band38	5	38000	8	#0	QAM16	U-ACLR1+	54.72	32.2	PASS
Band38	5	38000	8	#0	QAM16	U-ACLR2+	57.91	35.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR2-	57.09	35.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR1-	53.99	32.2	PASS
Band38	5	38000	8	#Max	QAM16	E-ACLR1-	51.27	29.2	PASS
Band38	5	38000	8	#Max	QAM16	E-ACLR1+	34.99	29.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR1+	34.38	32.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR2+	50.32	35.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR2-	42.01	35.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR1-	38.39	32.2	PASS
Band38	5	38000	25	#0	QAM16	E-ACLR1-	36.24	29.2	PASS
Band38	5	38000	25	#0	QAM16	E-ACLR1+	36.75	29.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR1+	38.73	32.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR2+	42.81	35.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR2-	47.98	35.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR1-	33.96	32.2	PASS
Band38	5	38225	8	#0	QPSK	E-ACLR1-	34.33	29.2	PASS
Band38	5	38225	8	#0	QPSK	E-ACLR1+	49.88	29.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR1+	52.18	32.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR2+	56.10	35.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR2-	56.99	35.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR1-	52.80	32.2	PASS
Band38	5	38225	8	#Max	QPSK	E-ACLR1-	50.65	29.2	PASS
Band38	5	38225	8	#Max	QPSK	E-ACLR1+	34.23	29.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR1+	33.85	32.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR2+	47.78	35.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR2-	41.52	35.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR1-	38.37	32.2	PASS
Band38	5	38225	25	#0	QPSK	E-ACLR1-	35.79	29.2	PASS
Band38	5	38225	25	#0	QPSK	E-ACLR1+	34.78	29.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR1+	37.38	32.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR2+	40.53	35.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR2-	48.53	35.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR1-	33.98	32.2	PASS
Band38	5	38225	8	#0	QAM16	E-ACLR1-	34.57	29.2	PASS
Band38	5	38225	8	#0	QAM16	E-ACLR1+	50.74	29.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR1+	53.30	32.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR2+	56.46	35.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR2-	57.46	35.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR1-	53.61	32.2	PASS
Band38	5	38225	8	#Max	QAM16	E-ACLR1-	51.33	29.2	PASS

Band38	5	38225	8	#Max	QAM16	E-ACLR1+	33.93	29.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR1+	33.47	32.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR2+	47.41	35.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR2-	43.58	35.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR1-	40.03	32.2	PASS
Band38	5	38225	25	#0	QAM16	E-ACLR1-	37.66	29.2	PASS
Band38	5	38225	25	#0	QAM16	E-ACLR1+	36.78	29.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR1+	39.19	32.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR2+	42.64	35.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR2-	54.31	35.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR1-	36.39	32.2	PASS
Band38	10	37800	12	#0	QPSK	E-ACLR1-	38.33	29.2	PASS
Band38	10	37800	12	#0	QPSK	E-ACLR1+	54.41	29.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR1+	58.51	32.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR2+	60.71	35.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR2-	59.64	35.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR1-	57.61	32.2	PASS
Band38	10	37800	12	#Max	QPSK	E-ACLR1-	53.36	29.2	PASS
Band38	10	37800	12	#Max	QPSK	E-ACLR1+	37.67	29.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR1+	35.80	32.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR2+	53.84	35.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR2-	42.00	35.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR1-	40.32	32.2	PASS
Band38	10	37800	50	#0	QPSK	E-ACLR1-	35.98	29.2	PASS
Band38	10	37800	50	#0	QPSK	E-ACLR1+	37.14	29.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR1+	40.89	32.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR2+	43.35	35.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR2-	52.22	35.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR1-	38.10	32.2	PASS
Band38	10	37800	12	#0	QAM16	E-ACLR1-	39.72	29.2	PASS
Band38	10	37800	12	#0	QAM16	E-ACLR1+	54.89	29.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR1+	59.04	32.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR2+	61.85	35.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR2-	60.47	35.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR1-	58.22	32.2	PASS
Band38	10	37800	12	#Max	QAM16	E-ACLR1-	53.61	29.2	PASS
Band38	10	37800	12	#Max	QAM16	E-ACLR1+	39.43	29.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR1+	37.83	32.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR2+	52.64	35.2	PASS
Band38	10	37800	50	#0	QAM16	U-ACLR2-	42.87	35.2	PASS
Band38	10	37800	50	#0	QAM16	U-ACLR1-	41.68	32.2	PASS
Band38	10	37800	50	#0	QAM16	E-ACLR1-	37.04	29.2	PASS
Band38	10	37800	50	#0	QAM16	E-ACLR1+	38.27	29.2	PASS
Band38	10	37800	50	#0	QAM16	U-ACLR1+	42.37	32.2	PASS

Band38	10	37800	50	#0	QAM16	U-ACLR2+	44.24	35.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR2-	50.24	35.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR1-	35.00	32.2	PASS
Band38	10	38000	12	#0	QPSK	E-ACLR1-	36.57	29.2	PASS
Band38	10	38000	12	#0	QPSK	E-ACLR1+	54.38	29.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR1+	58.96	32.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR2+	61.02	35.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR2-	59.49	35.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR1-	57.55	32.2	PASS
Band38	10	38000	12	#Max	QPSK	E-ACLR1-	53.04	29.2	PASS
Band38	10	38000	12	#Max	QPSK	E-ACLR1+	35.17	29.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR1+	33.46	32.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR2+	48.61	35.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR2-	41.31	35.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR1-	39.73	32.2	PASS
Band38	10	38000	50	#0	QPSK	E-ACLR1-	34.92	29.2	PASS
Band38	10	38000	50	#0	QPSK	E-ACLR1+	35.96	29.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR1+	40.37	32.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR2+	42.54	35.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR2-	50.91	35.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR1-	37.00	32.2	PASS
Band38	10	38000	12	#0	QAM16	E-ACLR1-	38.55	29.2	PASS
Band38	10	38000	12	#0	QAM16	E-ACLR1+	54.79	29.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR1+	59.32	32.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR2+	61.98	35.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR2-	60.18	35.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR1-	58.02	32.2	PASS
Band38	10	38000	12	#Max	QAM16	E-ACLR1-	53.24	29.2	PASS
Band38	10	38000	12	#Max	QAM16	E-ACLR1+	37.56	29.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR1+	36.08	32.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR2+	49.36	35.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR2-	41.90	35.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR1-	40.76	32.2	PASS
Band38	10	38000	50	#0	QAM16	E-ACLR1-	36.04	29.2	PASS
Band38	10	38000	50	#0	QAM16	E-ACLR1+	37.26	29.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR1+	41.59	32.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR2+	43.32	35.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR2-	47.08	35.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR1-	33.75	32.2	PASS
Band38	10	38200	12	#0	QPSK	E-ACLR1-	35.15	29.2	PASS
Band38	10	38200	12	#0	QPSK	E-ACLR1+	52.48	29.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR1+	57.25	32.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR2+	59.59	35.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR2-	60.67	35.2	PASS

Band38	10	38200	12	#Max	QPSK	U-ACLR1-	58.24	32.2	PASS
Band38	10	38200	12	#Max	QPSK	E-ACLR1-	54.02	29.2	PASS
Band38	10	38200	12	#Max	QPSK	E-ACLR1+	34.45	29.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR1+	33.05	32.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR2+	45.93	35.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR2-	42.70	35.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR1-	41.04	32.2	PASS
Band38	10	38200	50	#0	QPSK	E-ACLR1-	36.09	29.2	PASS
Band38	10	38200	50	#0	QPSK	E-ACLR1+	34.69	29.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR1+	39.78	32.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR2+	41.46	35.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR2-	48.08	35.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR1-	36.22	32.2	PASS
Band38	10	38200	12	#0	QAM16	E-ACLR1-	37.49	29.2	PASS
Band38	10	38200	12	#0	QAM16	E-ACLR1+	52.87	29.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR1+	57.76	32.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR2+	60.62	35.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR2-	61.19	35.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR1-	58.77	32.2	PASS
Band38	10	38200	12	#Max	QAM16	E-ACLR1-	54.11	29.2	PASS
Band38	10	38200	12	#Max	QAM16	E-ACLR1+	36.93	29.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR1+	35.85	32.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR2+	46.82	35.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR2-	43.74	35.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR1-	42.47	32.2	PASS
Band38	10	38200	50	#0	QAM16	E-ACLR1-	37.65	29.2	PASS
Band38	10	38200	50	#0	QAM16	E-ACLR1+	36.34	29.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR1+	41.34	32.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR2+	42.60	35.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR2-	52.29	35.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR1-	39.02	32.2	PASS
Band38	20	37850	18	#0	QPSK	E-ACLR1-	42.50	29.2	PASS
Band38	20	37850	18	#0	QPSK	E-ACLR1+	56.96	29.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR1+	65.29	32.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR2+	67.52	35.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR2-	64.78	35.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR1-	63.21	32.2	PASS
Band38	20	37850	18	#Max	QPSK	E-ACLR1-	55.42	29.2	PASS
Band38	20	37850	18	#Max	QPSK	E-ACLR1+	40.86	29.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR1+	38.11	32.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR2+	49.84	35.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR2-	43.64	35.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR1-	42.48	32.2	PASS
Band38	20	37850	100	#0	QPSK	E-ACLR1-	35.80	29.2	PASS

Band38	20	37850	100	#0	QPSK	E-ACLR1+	38.17	29.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR1+	43.84	32.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR2+	45.59	35.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR2-	51.41	35.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR1-	39.69	32.2	PASS
Band38	20	37850	18	#0	QAM16	E-ACLR1-	42.58	29.2	PASS
Band38	20	37850	18	#0	QAM16	E-ACLR1+	57.07	29.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR1+	65.52	32.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR2+	67.32	35.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR2-	64.83	35.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR1-	63.46	32.2	PASS
Band38	20	37850	18	#Max	QAM16	E-ACLR1-	55.12	29.2	PASS
Band38	20	37850	18	#Max	QAM16	E-ACLR1+	42.42	29.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR1+	39.18	32.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR2+	50.60	35.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR2-	44.26	35.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR1-	43.58	32.2	PASS
Band38	20	37850	100	#0	QAM16	E-ACLR1-	36.53	29.2	PASS
Band38	20	37850	100	#0	QAM16	E-ACLR1+	38.97	29.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR1+	45.27	32.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR2+	46.29	35.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR2-	49.54	35.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR1-	38.37	32.2	PASS
Band38	20	38000	18	#0	QPSK	E-ACLR1-	41.01	29.2	PASS
Band38	20	38000	18	#0	QPSK	E-ACLR1+	56.05	29.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR1+	65.07	32.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR2+	67.18	35.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR2-	64.26	35.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR1-	62.50	32.2	PASS
Band38	20	38000	18	#Max	QPSK	E-ACLR1-	54.89	29.2	PASS
Band38	20	38000	18	#Max	QPSK	E-ACLR1+	38.36	29.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR1+	35.77	32.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR2+	46.51	35.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR2-	43.28	35.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR1-	42.18	32.2	PASS
Band38	20	38000	100	#0	QPSK	E-ACLR1-	34.89	29.2	PASS
Band38	20	38000	100	#0	QPSK	E-ACLR1+	36.56	29.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR1+	43.40	32.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR2+	44.97	35.2	PASS
Band38	20	38000	18	#0	QAM16	U-ACLR2-	50.43	35.2	PASS
Band38	20	38000	18	#0	QAM16	U-ACLR1-	38.94	32.2	PASS
Band38	20	38000	18	#0	QAM16	E-ACLR1-	41.77	29.2	PASS
Band38	20	38000	18	#0	QAM16	E-ACLR1+	56.17	29.2	PASS
Band38	20	38000	18	#0	QAM16	U-ACLR1+	65.49	32.2	PASS

Band38	20	38000	18	#0	QAM16	U-ACLR2+	67.18	35.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR2-	64.33	35.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR1-	63.12	32.2	PASS
Band38	20	38000	18	#Max	QAM16	E-ACLR1-	54.64	29.2	PASS
Band38	20	38000	18	#Max	QAM16	E-ACLR1+	40.26	29.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR1+	37.33	32.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR2+	47.62	35.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR2-	43.60	35.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR1-	42.79	32.2	PASS
Band38	20	38000	100	#0	QAM16	E-ACLR1-	35.49	29.2	PASS
Band38	20	38000	100	#0	QAM16	E-ACLR1+	37.50	29.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR1+	44.57	32.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR2+	45.48	35.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR2-	46.37	35.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR1-	36.16	32.2	PASS
Band38	20	38150	18	#0	QPSK	E-ACLR1-	38.68	29.2	PASS
Band38	20	38150	18	#0	QPSK	E-ACLR1+	53.61	29.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR1+	62.28	32.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR2+	65.10	35.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR2-	65.18	35.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR1-	63.91	32.2	PASS
Band38	20	38150	18	#Max	QPSK	E-ACLR1-	55.67	29.2	PASS
Band38	20	38150	18	#Max	QPSK	E-ACLR1+	38.14	29.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR1+	36.04	32.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR2+	45.15	35.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR2-	44.21	35.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR1-	43.25	32.2	PASS
Band38	20	38150	100	#0	QPSK	E-ACLR1-	35.59	29.2	PASS
Band38	20	38150	100	#0	QPSK	E-ACLR1+	34.54	29.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR1+	42.25	32.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR2+	43.47	35.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR2-	47.31	35.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR1-	37.41	32.2	PASS
Band38	20	38150	18	#0	QAM16	E-ACLR1-	39.89	29.2	PASS
Band38	20	38150	18	#0	QAM16	E-ACLR1+	53.62	29.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR1+	62.93	32.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR2+	64.91	35.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR2-	65.31	35.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR1-	64.16	32.2	PASS
Band38	20	38150	18	#Max	QAM16	E-ACLR1-	55.31	29.2	PASS
Band38	20	38150	18	#Max	QAM16	E-ACLR1+	40.01	29.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR1+	37.75	32.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR2+	46.62	35.2	PASS
Band38	20	38150	100	#0	QAM16	U-ACLR2-	44.84	35.2	PASS

Band38	20	38150	100	#0	QAM16	U-ACLR1-	44.01	32.2	PASS
Band38	20	38150	100	#0	QAM16	E-ACLR1-	36.55	29.2	PASS
Band38	20	38150	100	#0	QAM16	E-ACLR1+	35.78	29.2	PASS
Band38	20	38150	100	#0	QAM16	U-ACLR1+	43.61	32.2	PASS
Band38	20	38150	100	#0	QAM16	U-ACLR2+	44.23	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2-	48.17	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1-	37.71	32.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1-	37.92	29.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1+	52.87	29.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1+	54.92	32.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2+	59.33	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2-	61.14	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1-	56.62	32.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1-	54.70	29.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1+	38.06	29.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1+	38.19	32.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2+	47.10	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2-	44.52	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1-	40.72	32.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1-	38.24	29.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1+	36.66	29.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1+	39.34	32.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2+	42.88	35.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR2-	48.79	35.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR1-	37.69	32.2	PASS
Band40	5	38675	8	#0	QAM16	E-ACLR1-	37.97	29.2	PASS
Band40	5	38675	8	#0	QAM16	E-ACLR1+	52.99	29.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR1+	55.26	32.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR2+	59.09	35.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR2-	60.93	35.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR1-	56.77	32.2	PASS
Band40	5	38675	8	#Max	QAM16	E-ACLR1-	54.57	29.2	PASS
Band40	5	38675	8	#Max	QAM16	E-ACLR1+	37.58	29.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR1+	37.53	32.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR2+	47.88	35.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR2-	44.29	35.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR1-	41.51	32.2	PASS
Band40	5	38675	25	#0	QAM16	E-ACLR1-	38.68	29.2	PASS
Band40	5	38675	25	#0	QAM16	E-ACLR1+	37.15	29.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR1+	40.13	32.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR2+	42.83	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2-	47.89	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1-	37.16	32.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1-	37.41	29.2	PASS

Band40	5	39150	8	#0	QPSK	E-ACLR1+	53.77	29.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1+	55.82	32.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2+	60.22	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2-	60.49	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1-	55.59	32.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1-	53.75	29.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1+	37.52	29.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1+	37.30	32.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2+	47.84	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2-	42.78	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1-	39.01	32.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1-	36.69	29.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1+	36.63	29.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1+	38.89	32.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2+	42.95	35.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR2-	48.49	35.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR1-	37.31	32.2	PASS
Band40	5	39150	8	#0	QAM16	E-ACLR1-	37.61	29.2	PASS
Band40	5	39150	8	#0	QAM16	E-ACLR1+	53.74	29.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR1+	56.07	32.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR2+	59.76	35.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR2-	60.19	35.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR1-	55.86	32.2	PASS
Band40	5	39150	8	#Max	QAM16	E-ACLR1-	53.69	29.2	PASS
Band40	5	39150	8	#Max	QAM16	E-ACLR1+	37.22	29.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR1+	36.93	32.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR2+	48.64	35.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR2-	43.08	35.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR1-	40.24	32.2	PASS
Band40	5	39150	25	#0	QAM16	E-ACLR1-	37.49	29.2	PASS
Band40	5	39150	25	#0	QAM16	E-ACLR1+	37.46	29.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR1+	40.10	32.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR2+	43.30	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2-	50.61	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1-	34.10	32.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1-	34.78	29.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1+	53.86	29.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1+	56.42	32.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2+	59.66	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2-	59.66	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1-	55.60	32.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1-	53.33	29.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1+	34.46	29.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1+	33.70	32.2	PASS

Band40	5	39625	8	#Max	QPSK	U-ACLR2+	51.05	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2-	38.92	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1-	35.07	32.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1-	33.10	29.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1+	33.83	29.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1+	35.63	32.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2+	39.97	35.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR2-	50.90	35.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR1-	34.47	32.2	PASS
Band40	5	39625	8	#0	QAM16	E-ACLR1-	35.28	29.2	PASS
Band40	5	39625	8	#0	QAM16	E-ACLR1+	53.97	29.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR1+	56.83	32.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR2+	59.31	35.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR2-	59.16	35.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR1-	55.89	32.2	PASS
Band40	5	39625	8	#Max	QAM16	E-ACLR1-	53.27	29.2	PASS
Band40	5	39625	8	#Max	QAM16	E-ACLR1+	34.51	29.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR1+	33.74	32.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR2+	51.58	35.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR2-	40.10	35.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR1-	36.47	32.2	PASS
Band40	5	39625	25	#0	QAM16	E-ACLR1-	34.39	29.2	PASS
Band40	5	39625	25	#0	QAM16	E-ACLR1+	35.19	29.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR1+	37.03	32.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR2+	41.30	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2-	48.35	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1-	38.66	32.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1-	39.62	29.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1+	55.77	29.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1+	62.01	32.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2+	63.88	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2-	65.32	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1-	63.88	32.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1-	58.08	29.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1+	39.26	29.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1+	38.87	32.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2+	47.40	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2-	46.53	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1-	44.87	32.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1-	39.91	29.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1+	38.00	29.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1+	43.62	32.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2+	45.25	35.2	PASS
Band40	10	38700	12	#0	QAM16	U-ACLR2-	47.51	35.2	PASS

Band40	10	38700	12	#0	QAM16	U-ACLR1-	39.08	32.2	PASS
Band40	10	38700	12	#0	QAM16	E-ACLR1-	39.65	29.2	PASS
Band40	10	38700	12	#0	QAM16	E-ACLR1+	55.29	29.2	PASS
Band40	10	38700	12	#0	QAM16	U-ACLR1+	61.78	32.2	PASS
Band40	10	38700	12	#0	QAM16	U-ACLR2+	63.27	35.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR2-	64.94	35.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR1-	63.40	32.2	PASS
Band40	10	38700	12	#Max	QAM16	E-ACLR1-	57.46	29.2	PASS
Band40	10	38700	12	#Max	QAM16	E-ACLR1+	39.41	29.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR1+	39.42	32.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR2+	46.35	35.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR2-	46.21	35.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR1-	45.06	32.2	PASS
Band40	10	38700	50	#0	QAM16	E-ACLR1-	39.59	29.2	PASS
Band40	10	38700	50	#0	QAM16	E-ACLR1+	37.56	29.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR1+	43.55	32.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR2+	44.63	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2-	47.97	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1-	37.49	32.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1-	38.66	29.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1+	56.21	29.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1+	62.80	32.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2+	64.31	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2-	64.22	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1-	62.74	32.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1-	56.72	29.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1+	38.45	29.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1+	37.12	32.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2+	48.14	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2-	43.37	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1-	41.78	32.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1-	37.16	29.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1+	37.20	29.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1+	41.86	32.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2+	43.76	35.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR2-	47.05	35.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR1-	38.21	32.2	PASS
Band40	10	39150	12	#0	QAM16	E-ACLR1-	38.90	29.2	PASS
Band40	10	39150	12	#0	QAM16	E-ACLR1+	55.74	29.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR1+	62.62	32.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR2+	63.89	35.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR2-	63.63	35.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR1-	62.40	32.2	PASS
Band40	10	39150	12	#Max	QAM16	E-ACLR1-	56.13	29.2	PASS

Band40	10	39150	12	#Max	QAM16	E-ACLR1+	38.94	29.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR1+	38.20	32.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR2+	47.03	35.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR2-	43.84	35.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR1-	42.84	32.2	PASS
Band40	10	39150	50	#0	QAM16	E-ACLR1-	37.49	29.2	PASS
Band40	10	39150	50	#0	QAM16	E-ACLR1+	37.34	29.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR1+	42.76	32.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR2+	43.99	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2-	50.66	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1-	35.27	32.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1-	37.24	29.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1+	56.74	29.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1+	63.94	32.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2+	65.55	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2-	63.79	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1-	62.02	32.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1-	55.85	29.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1+	36.04	29.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1+	33.83	32.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2+	51.74	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2-	39.99	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1-	38.30	32.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1-	33.97	29.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1+	35.43	29.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1+	39.27	32.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2+	41.57	35.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR2-	49.48	35.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR1-	36.54	32.2	PASS
Band40	10	39600	12	#0	QAM16	E-ACLR1-	38.17	29.2	PASS
Band40	10	39600	12	#0	QAM16	E-ACLR1+	56.12	29.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR1+	63.78	32.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR2+	64.99	35.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR2-	63.12	35.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR1-	61.88	32.2	PASS
Band40	10	39600	12	#Max	QAM16	E-ACLR1-	55.24	29.2	PASS
Band40	10	39600	12	#Max	QAM16	E-ACLR1+	37.34	29.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR1+	35.46	32.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR2+	50.33	35.2	PASS
Band40	10	39600	50	#0	QAM16	U-ACLR2-	40.78	35.2	PASS
Band40	10	39600	50	#0	QAM16	U-ACLR1-	39.61	32.2	PASS
Band40	10	39600	50	#0	QAM16	E-ACLR1-	34.92	29.2	PASS
Band40	10	39600	50	#0	QAM16	E-ACLR1+	36.39	29.2	PASS
Band40	10	39600	50	#0	QAM16	U-ACLR1+	40.65	32.2	PASS

Band40	10	39600	50	#0	QAM16	U-ACLR2+	42.37	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2-	48.82	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1-	41.71	32.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1-	43.00	29.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1+	54.95	29.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1+	66.88	32.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2+	67.91	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2-	69.10	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1-	68.25	32.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1-	58.77	29.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1+	41.62	29.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1+	40.33	32.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2+	47.96	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2-	48.57	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1-	47.53	32.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1-	40.94	29.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1+	38.46	29.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1+	46.93	32.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2+	48.00	35.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR2-	47.47	35.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR1-	41.78	32.2	PASS
Band40	20	38750	18	#0	QAM16	E-ACLR1-	42.37	29.2	PASS
Band40	20	38750	18	#0	QAM16	E-ACLR1+	54.62	29.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR1+	66.24	32.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR2+	67.11	35.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR2-	68.36	35.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR1-	67.80	32.2	PASS
Band40	20	38750	18	#Max	QAM16	E-ACLR1-	58.40	29.2	PASS
Band40	20	38750	18	#Max	QAM16	E-ACLR1+	41.29	29.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR1+	40.97	32.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR2+	46.52	35.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR2-	48.58	35.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR1-	48.06	32.2	PASS
Band40	20	38750	100	#0	QAM16	E-ACLR1-	40.67	29.2	PASS
Band40	20	38750	100	#0	QAM16	E-ACLR1+	37.67	29.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR1+	46.75	32.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR2+	47.18	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2-	48.53	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1-	40.71	32.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1-	42.26	29.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1+	56.19	29.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1+	67.41	32.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2+	68.38	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2-	67.94	35.2	PASS

Band40	20	39150	18	#Max	QPSK	U-ACLR1-	67.22	32.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1-	57.12	29.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1+	41.73	29.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1+	39.56	32.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2+	48.76	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2-	45.83	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1-	44.68	32.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1-	37.80	29.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1+	37.78	29.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1+	44.78	32.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2+	46.12	35.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR2-	47.10	35.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR1-	40.94	32.2	PASS
Band40	20	39150	18	#0	QAM16	E-ACLR1-	41.70	29.2	PASS
Band40	20	39150	18	#0	QAM16	E-ACLR1+	55.32	29.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR1+	66.82	32.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR2+	67.71	35.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR2-	67.22	35.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR1-	66.60	32.2	PASS
Band40	20	39150	18	#Max	QAM16	E-ACLR1-	56.60	29.2	PASS
Band40	20	39150	18	#Max	QAM16	E-ACLR1+	41.47	29.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR1+	40.36	32.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR2+	47.14	35.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR2-	46.45	35.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR1-	46.01	32.2	PASS
Band40	20	39150	100	#0	QAM16	E-ACLR1-	38.05	29.2	PASS
Band40	20	39150	100	#0	QAM16	E-ACLR1+	37.56	29.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR1+	45.76	32.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR2+	46.28	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2-	49.92	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1-	38.23	32.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1-	41.41	29.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1+	58.13	29.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1+	68.61	32.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2+	69.90	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2-	66.28	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1-	65.71	32.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1-	55.66	29.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1+	40.60	29.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1+	36.71	32.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2+	50.28	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2-	42.56	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1-	41.45	32.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1-	34.72	29.2	PASS

Band40	20	39550	100	#0	QPSK	E-ACLR1+	37.92	29.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1+	43.26	32.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2+	44.90	35.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR2-	48.33	35.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR1-	38.82	32.2	PASS
Band40	20	39550	18	#0	QAM16	E-ACLR1-	41.28	29.2	PASS
Band40	20	39550	18	#0	QAM16	E-ACLR1+	57.68	29.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR1+	68.00	32.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR2+	68.98	35.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR2-	65.48	35.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR1-	65.08	32.2	PASS
Band40	20	39550	18	#Max	QAM16	E-ACLR1-	55.00	29.2	PASS
Band40	20	39550	18	#Max	QAM16	E-ACLR1+	41.44	29.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR1+	37.82	32.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR2+	49.32	35.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR2-	43.39	35.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR1-	42.93	32.2	PASS
Band40	20	39550	100	#0	QAM16	E-ACLR1-	35.47	29.2	PASS
Band40	20	39550	100	#0	QAM16	E-ACLR1+	38.47	29.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR1+	44.82	32.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR2+	45.65	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	62.38	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	36.64	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	33.25	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	53.93	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	54.60	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	65.86	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	67.46	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	55.60	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	54.87	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	33.73	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	37.00	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	61.14	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	53.48	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	35.04	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	34.11	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	33.43	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	34.31	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	50.43	35.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR2-	63.54	35.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR1-	37.73	32.2	PASS
Band7	5	20775	8	#0	QAM16	E-ACLR1-	34.35	29.2	PASS
Band7	5	20775	8	#0	QAM16	E-ACLR1+	53.43	29.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR1+	54.21	32.2	PASS

Band7	5	20775	8	#0	QAM16	U-ACLR2+	66.23	35.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR2-	67.61	35.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR1-	55.38	32.2	PASS
Band7	5	20775	8	#Max	QAM16	E-ACLR1-	54.56	29.2	PASS
Band7	5	20775	8	#Max	QAM16	E-ACLR1+	34.89	29.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR1+	38.12	32.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR2+	62.10	35.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR2-	53.27	35.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR1-	36.34	32.2	PASS
Band7	5	20775	25	#0	QAM16	E-ACLR1-	35.43	29.2	PASS
Band7	5	20775	25	#0	QAM16	E-ACLR1+	34.72	29.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR1+	35.59	32.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR2+	50.28	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	59.96	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	38.95	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	35.70	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	53.22	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	53.82	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	65.68	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	66.16	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	54.10	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	53.44	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	35.83	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	39.18	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	59.91	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	53.37	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	36.94	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	36.05	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	35.85	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	36.75	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	52.95	35.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR2-	61.43	35.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR1-	40.05	32.2	PASS
Band7	5	21100	8	#0	QAM16	E-ACLR1-	36.92	29.2	PASS
Band7	5	21100	8	#0	QAM16	E-ACLR1+	53.16	29.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR1+	53.87	32.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR2+	66.25	35.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR2-	66.59	35.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR1-	54.10	32.2	PASS
Band7	5	21100	8	#Max	QAM16	E-ACLR1-	53.32	29.2	PASS
Band7	5	21100	8	#Max	QAM16	E-ACLR1+	36.79	29.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR1+	40.07	32.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR2+	61.24	35.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR2-	52.03	35.2	PASS

Band7	5	21100	25	#0	QAM16	U-ACLR1-	37.98	32.2	PASS
Band7	5	21100	25	#0	QAM16	E-ACLR1-	37.11	29.2	PASS
Band7	5	21100	25	#0	QAM16	E-ACLR1+	36.90	29.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR1+	37.78	32.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR2+	51.63	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	59.09	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	37.96	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	34.49	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	51.91	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	52.50	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	65.20	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	65.91	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	53.12	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	52.45	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	34.12	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	37.59	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	59.27	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	54.09	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	35.77	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	34.81	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	34.32	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	35.25	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	54.04	35.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR2-	60.49	35.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR1-	39.18	32.2	PASS
Band7	5	21425	8	#0	QAM16	E-ACLR1-	35.78	29.2	PASS
Band7	5	21425	8	#0	QAM16	E-ACLR1+	52.00	29.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR1+	52.67	32.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR2+	65.81	35.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR2-	66.51	35.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR1-	53.35	32.2	PASS
Band7	5	21425	8	#Max	QAM16	E-ACLR1-	52.57	29.2	PASS
Band7	5	21425	8	#Max	QAM16	E-ACLR1+	35.59	29.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR1+	39.04	32.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR2+	60.55	35.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR2-	52.02	35.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR1-	37.00	32.2	PASS
Band7	5	21425	25	#0	QAM16	E-ACLR1-	36.08	29.2	PASS
Band7	5	21425	25	#0	QAM16	E-ACLR1+	35.58	29.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR1+	36.50	32.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR2+	51.93	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	59.39	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	36.24	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	35.72	29.2	PASS

Band7	10	20800	12	#0	QPSK	E-ACLR1+	55.08	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	57.82	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	60.10	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	62.88	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	58.94	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	56.90	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	36.25	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	36.76	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	57.27	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	44.26	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	36.06	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	34.86	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	33.55	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	35.01	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	41.58	35.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR2-	59.34	35.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR1-	37.09	32.2	PASS
Band7	10	20800	12	#0	QAM16	E-ACLR1-	36.55	29.2	PASS
Band7	10	20800	12	#0	QAM16	E-ACLR1+	54.67	29.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR1+	57.51	32.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR2+	59.66	35.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR2-	62.39	35.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR1-	58.67	32.2	PASS
Band7	10	20800	12	#Max	QAM16	E-ACLR1-	56.52	29.2	PASS
Band7	10	20800	12	#Max	QAM16	E-ACLR1+	37.29	29.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR1+	37.78	32.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR2+	57.24	35.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR2-	45.48	35.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR1-	37.48	32.2	PASS
Band7	10	20800	50	#0	QAM16	E-ACLR1-	36.25	29.2	PASS
Band7	10	20800	50	#0	QAM16	E-ACLR1+	34.92	29.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR1+	36.46	32.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR2+	42.67	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	56.49	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	38.30	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	37.76	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	54.72	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	57.39	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	59.98	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	60.82	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	57.13	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	55.03	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	37.83	29.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1+	38.42	32.2	PASS

Band7	10	21100	12	#Max	QPSK	U-ACLR2+	56.32	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	44.01	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	37.01	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	35.61	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	35.54	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	36.94	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	43.93	35.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR2-	56.81	35.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR1-	38.87	32.2	PASS
Band7	10	21100	12	#0	QAM16	E-ACLR1-	38.30	29.2	PASS
Band7	10	21100	12	#0	QAM16	E-ACLR1+	54.56	29.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR1+	57.40	32.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR2+	59.71	35.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR2-	60.37	35.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR1-	57.23	32.2	PASS
Band7	10	21100	12	#Max	QAM16	E-ACLR1-	54.91	29.2	PASS
Band7	10	21100	12	#Max	QAM16	E-ACLR1+	38.87	29.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR1+	39.44	32.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR2+	56.51	35.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR2-	44.84	35.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR1-	38.45	32.2	PASS
Band7	10	21100	50	#0	QAM16	E-ACLR1-	36.93	29.2	PASS
Band7	10	21100	50	#0	QAM16	E-ACLR1+	36.88	29.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR1+	38.42	32.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR2+	44.64	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	55.49	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	36.96	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	36.38	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	53.60	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	56.36	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	58.90	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	60.81	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	56.56	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	54.62	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	36.08	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	36.66	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	55.44	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	43.48	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	35.22	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	33.99	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	33.77	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	34.96	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	43.46	35.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR2-	55.75	35.2	PASS

Band7	10	21400	12	#0	QAM16	U-ACLR1-	37.83	32.2	PASS
Band7	10	21400	12	#0	QAM16	E-ACLR1-	37.22	29.2	PASS
Band7	10	21400	12	#0	QAM16	E-ACLR1+	53.64	29.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR1+	56.55	32.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR2+	58.86	35.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR2-	60.36	35.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR1-	56.69	32.2	PASS
Band7	10	21400	12	#Max	QAM16	E-ACLR1-	54.53	29.2	PASS
Band7	10	21400	12	#Max	QAM16	E-ACLR1+	37.48	29.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR1+	38.04	32.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR2+	55.54	35.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR2-	44.41	35.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR1-	36.65	32.2	PASS
Band7	10	21400	50	#0	QAM16	E-ACLR1-	35.36	29.2	PASS
Band7	10	21400	50	#0	QAM16	E-ACLR1+	35.25	29.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR1+	36.50	32.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR2+	44.45	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	57.83	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	37.35	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	39.80	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	54.99	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	62.10	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	62.89	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	64.90	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	62.75	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	58.54	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	40.30	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	38.51	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	56.75	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	43.20	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	39.89	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	37.37	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	35.79	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	39.23	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	42.01	35.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR2-	57.23	35.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR1-	38.18	32.2	PASS
Band7	20	20850	18	#0	QAM16	E-ACLR1-	40.51	29.2	PASS
Band7	20	20850	18	#0	QAM16	E-ACLR1+	54.86	29.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR1+	61.75	32.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR2+	62.60	35.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR2-	64.47	35.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR1-	62.49	32.2	PASS
Band7	20	20850	18	#Max	QAM16	E-ACLR1-	58.20	29.2	PASS

Band7	20	20850	18	#Max	QAM16	E-ACLR1+	41.12	29.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR1+	39.41	32.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR2+	56.17	35.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR2-	44.29	35.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR1-	41.10	32.2	PASS
Band7	20	20850	100	#0	QAM16	E-ACLR1-	38.53	29.2	PASS
Band7	20	20850	100	#0	QAM16	E-ACLR1+	36.63	29.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR1+	40.33	32.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR2+	42.69	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	56.06	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	38.36	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	40.43	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	54.27	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	62.04	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	62.47	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	62.34	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	60.71	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	55.94	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	41.05	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	38.65	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	56.12	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	41.32	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	39.01	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	35.72	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	36.02	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	39.18	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	41.91	35.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR2-	55.15	35.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR1-	39.13	32.2	PASS
Band7	20	21100	18	#0	QAM16	E-ACLR1-	40.99	29.2	PASS
Band7	20	21100	18	#0	QAM16	E-ACLR1+	54.73	29.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR1+	61.99	32.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR2+	62.39	35.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR2-	61.75	35.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR1-	60.57	32.2	PASS
Band7	20	21100	18	#Max	QAM16	E-ACLR1-	55.55	29.2	PASS
Band7	20	21100	18	#Max	QAM16	E-ACLR1+	41.50	29.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR1+	39.43	32.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR2+	54.96	35.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR2-	42.50	35.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR1-	40.38	32.2	PASS
Band7	20	21100	100	#0	QAM16	E-ACLR1-	36.94	29.2	PASS
Band7	20	21100	100	#0	QAM16	E-ACLR1+	37.09	29.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR1+	40.62	32.2	PASS

Band7	20	21100	100	#0	QAM16	U-ACLR2+	42.93	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	55.87	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	38.82	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	41.06	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	55.49	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	62.19	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	62.64	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	62.74	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	60.68	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	56.34	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	39.94	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	37.31	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	55.40	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	40.56	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	37.86	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	34.85	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	35.63	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	38.16	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	41.15	35.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR2-	54.96	35.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR1-	39.52	32.2	PASS
Band7	20	21350	18	#0	QAM16	E-ACLR1-	41.50	29.2	PASS
Band7	20	21350	18	#0	QAM16	E-ACLR1+	55.21	29.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR1+	62.17	32.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR2+	62.37	35.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR2-	62.16	35.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR1-	60.51	32.2	PASS
Band7	20	21350	18	#Max	QAM16	E-ACLR1-	55.93	29.2	PASS
Band7	20	21350	18	#Max	QAM16	E-ACLR1+	40.87	29.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR1+	38.51	32.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR2+	54.42	35.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR2-	41.76	35.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR1-	39.17	32.2	PASS
Band7	20	21350	100	#0	QAM16	E-ACLR1-	36.06	29.2	PASS
Band7	20	21350	100	#0	QAM16	E-ACLR1+	36.93	29.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR1+	39.69	32.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR2+	42.39	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	43.23	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	39.22	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	40.39	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	45.62	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	45.47	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	40.20	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	38.45	29.2	PASS

Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	42.63	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	43.60	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	41.01	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	41.29	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	43.67	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1-	44.56	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1-	39.94	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1+	41.69	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1+	46.97	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1-	47.12	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1-	41.72	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1+	39.75	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1+	44.38	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	U-ACLR1-	44.56	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1-	40.77	29.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1+	41.18	29.2	PASS
Band8	1.4	21457	6	#0	QAM16	U-ACLR1+	44.67	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	43.59	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	39.57	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	41.26	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	46.32	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	46.12	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	41.02	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	39.73	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	43.77	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	44.83	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	42.32	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	42.90	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	45.19	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1-	45.29	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1-	40.74	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1+	42.83	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1+	47.89	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1-	47.97	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1-	42.76	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1+	41.25	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1+	45.68	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1-	45.90	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1-	42.43	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1+	43.00	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1+	46.17	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	42.14	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	37.92	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	40.39	29.2	PASS

Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	45.79	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	44.35	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	38.99	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	37.96	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	42.55	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	42.74	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	40.29	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	41.46	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	43.99	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1-	43.74	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1-	39.08	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1+	41.85	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1+	47.35	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	U-ACLR1-	46.12	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1-	40.77	29.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1+	39.60	29.2	PASS
Band8	1.4	21793	5	#Max	QAM16	U-ACLR1+	44.41	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1-	44.17	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1-	40.87	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1+	42.10	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1+	45.47	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	67.42	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	40.63	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	38.89	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	52.08	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	53.11	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	61.65	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	71.83	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	55.35	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	54.51	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	38.40	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	40.31	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	60.90	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	64.74	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	41.96	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	41.10	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	41.80	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	42.54	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	54.34	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR2-	71.57	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1-	41.83	32.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1-	39.72	29.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1+	54.96	29.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1+	55.96	32.2	PASS

Band8	5	21475	8	#0	QAM16	U-ACLR2+	71.14	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2-	69.61	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1-	53.74	32.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1-	53.00	29.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1+	39.46	29.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1+	41.49	32.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2+	57.66	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2-	64.79	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1-	41.33	32.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1-	40.41	29.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1+	42.38	29.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1+	43.31	32.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2+	54.30	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	65.91	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	41.38	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	39.53	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	55.27	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	56.31	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	72.27	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	62.62	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	53.14	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	52.25	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	40.06	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	41.85	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	58.94	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	55.00	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	42.62	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	41.71	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	44.12	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	45.01	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	55.54	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2-	66.81	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1-	42.65	32.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1-	40.52	29.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1+	55.75	29.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1+	56.80	32.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2+	71.46	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2-	59.65	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1-	52.00	32.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1-	51.29	29.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1+	40.97	29.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1+	43.03	32.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2+	57.60	35.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2-	55.34	35.2	PASS

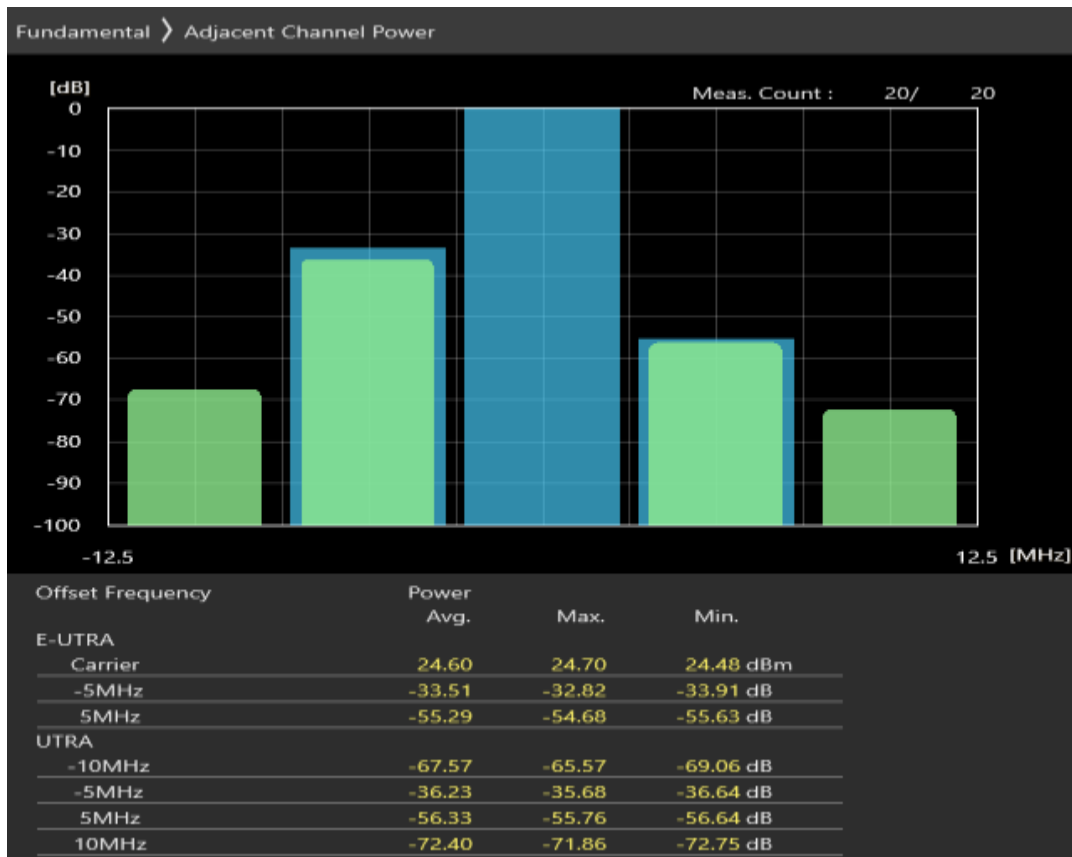
Band8	5	21625	25	#0	QAM16	U-ACLR1-	42.47	32.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1-	41.50	29.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1+	44.32	29.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR1+	45.39	32.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2+	55.69	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	64.70	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	39.64	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	37.54	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	56.81	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	57.88	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	73.03	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	68.97	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	53.69	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	52.85	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	39.83	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	41.77	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	72.66	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	53.92	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	39.86	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	39.10	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	43.89	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	44.74	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	71.00	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2-	65.73	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1-	40.92	32.2	PASS
Band8	5	21775	8	#0	QAM16	E-ACLR1-	38.68	29.2	PASS
Band8	5	21775	8	#0	QAM16	E-ACLR1+	57.11	29.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1+	58.22	32.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2+	72.14	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2-	69.51	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1-	53.57	32.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1-	52.79	29.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1+	40.54	29.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1+	42.78	32.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2+	71.76	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2-	54.24	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1-	40.70	32.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1-	39.81	29.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1+	44.24	29.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1+	45.33	32.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2+	70.36	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	69.68	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	40.37	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	40.11	29.2	PASS

Band8	10	21500	12	#0	QPSK	E-ACLR1+	56.73	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	58.76	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	63.25	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	71.57	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	58.56	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	57.75	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	40.18	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	40.57	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	59.03	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	59.43	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	44.70	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	44.14	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	41.19	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	43.39	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	47.00	35.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2-	70.06	35.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR1-	41.28	32.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1-	40.95	29.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1+	56.07	29.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR1+	58.23	32.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2+	62.31	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2-	71.12	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR1-	57.96	32.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1-	57.23	29.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1+	41.29	29.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR1+	41.74	32.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2+	58.52	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2-	60.51	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1-	44.54	32.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1-	44.03	29.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1+	42.51	29.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1+	44.65	32.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2+	48.60	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	60.56	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	40.93	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	40.57	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	57.19	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	59.77	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	63.04	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	60.67	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	57.43	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	54.83	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	42.15	29.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	42.50	32.2	PASS

Band8	10	21625	12	#Max	QPSK	U-ACLR2+	60.88	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	49.19	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	44.30	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	42.49	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	43.77	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	45.92	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	49.73	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2-	60.85	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1-	41.83	32.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1-	41.43	29.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1+	57.24	29.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1+	59.64	32.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2+	63.24	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2-	60.96	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1-	57.25	32.2	PASS
Band8	10	21625	12	#Max	QAM16	E-ACLR1-	54.88	29.2	PASS
Band8	10	21625	12	#Max	QAM16	E-ACLR1+	42.84	29.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1+	43.26	32.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2+	61.05	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2-	50.54	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1-	44.72	32.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1-	43.15	29.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1+	44.76	29.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1+	46.87	32.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2+	50.96	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	59.32	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	39.55	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	39.20	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	60.21	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	61.00	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	73.00	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	58.14	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	54.87	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	52.39	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	42.15	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	42.42	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	72.24	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	46.15	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	42.24	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	40.15	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	45.46	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	45.88	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	66.78	35.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2-	59.54	35.2	PASS

Band8	10	21750	12	#0	QAM16	U-ACLR1-	40.68	32.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1-	40.29	29.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1+	60.35	29.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR1+	61.08	32.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2+	71.98	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2-	57.76	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1-	54.76	32.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1-	52.13	29.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1+	42.76	29.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1+	43.11	32.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2+	71.09	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR2-	47.92	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1-	43.42	32.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1-	41.50	29.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1+	46.46	29.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1+	46.95	32.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR2+	66.79	35.2	PASS

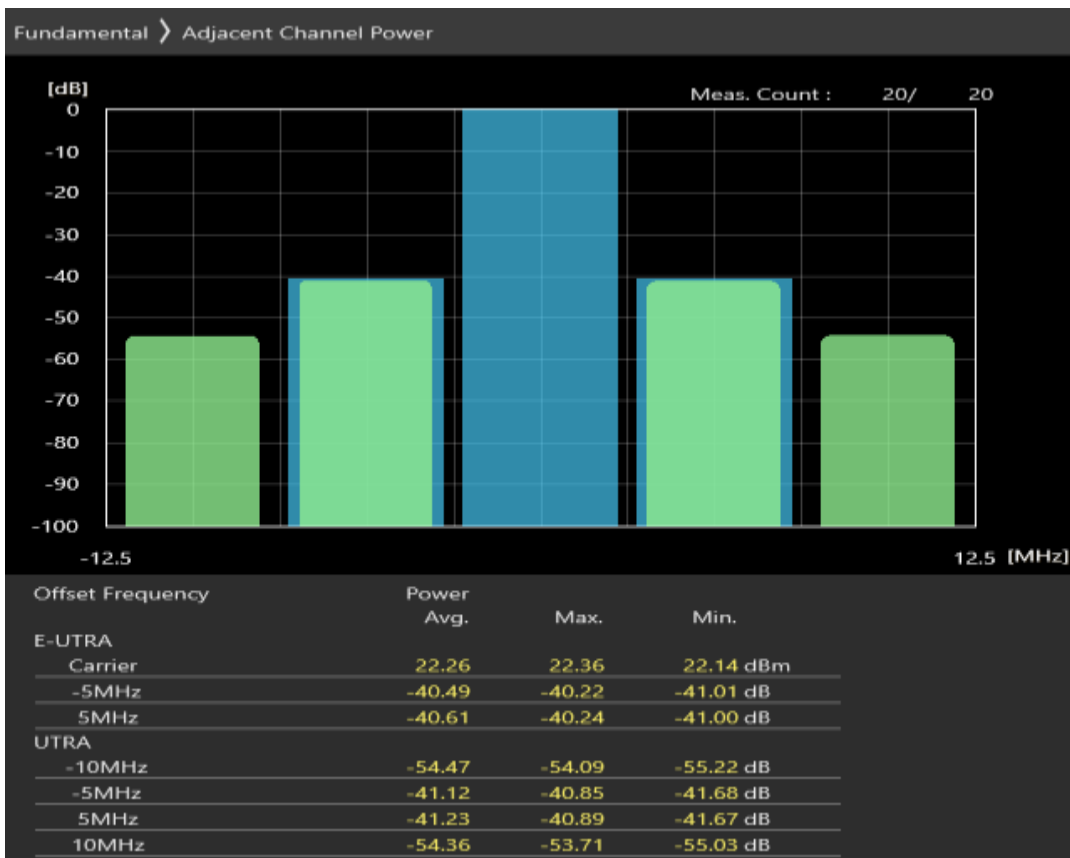
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



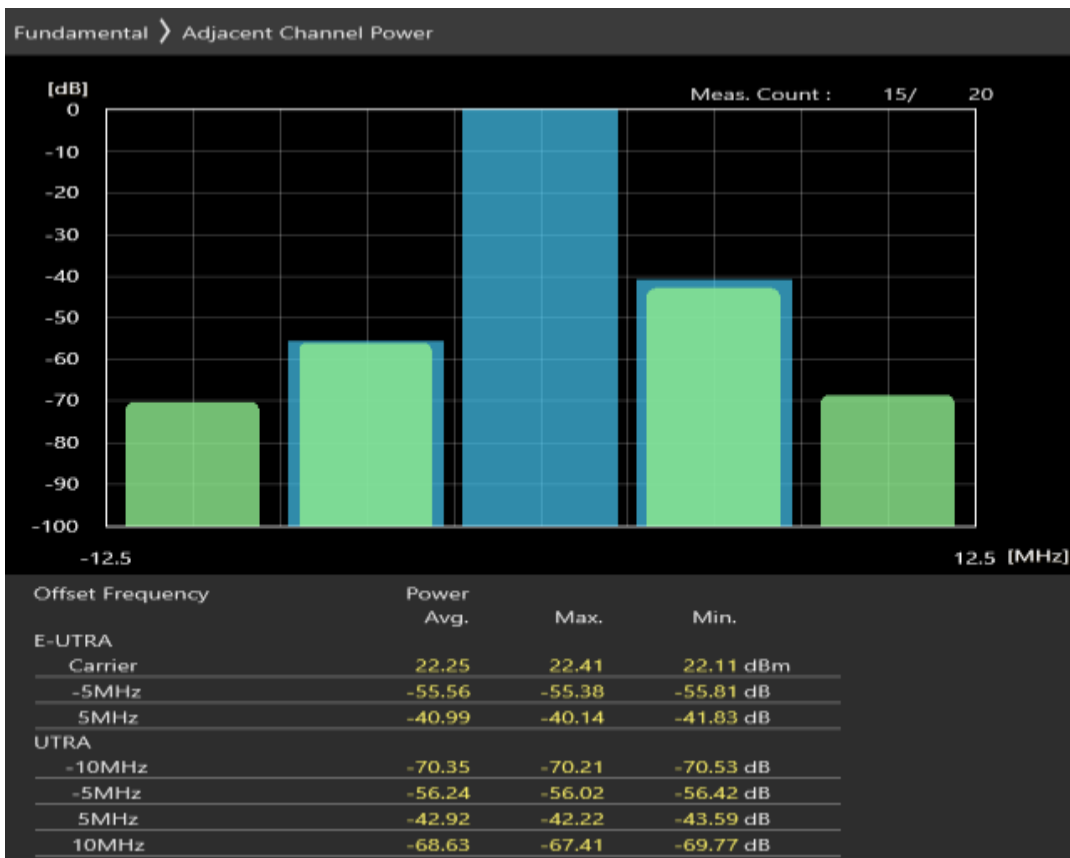
Band1 QPSK BW=5MHz Channel=18025 RB Size=25 Position=#0



Band1 QAM16 BW=5MHz Channel=18025 RB Size=8 Position=#0



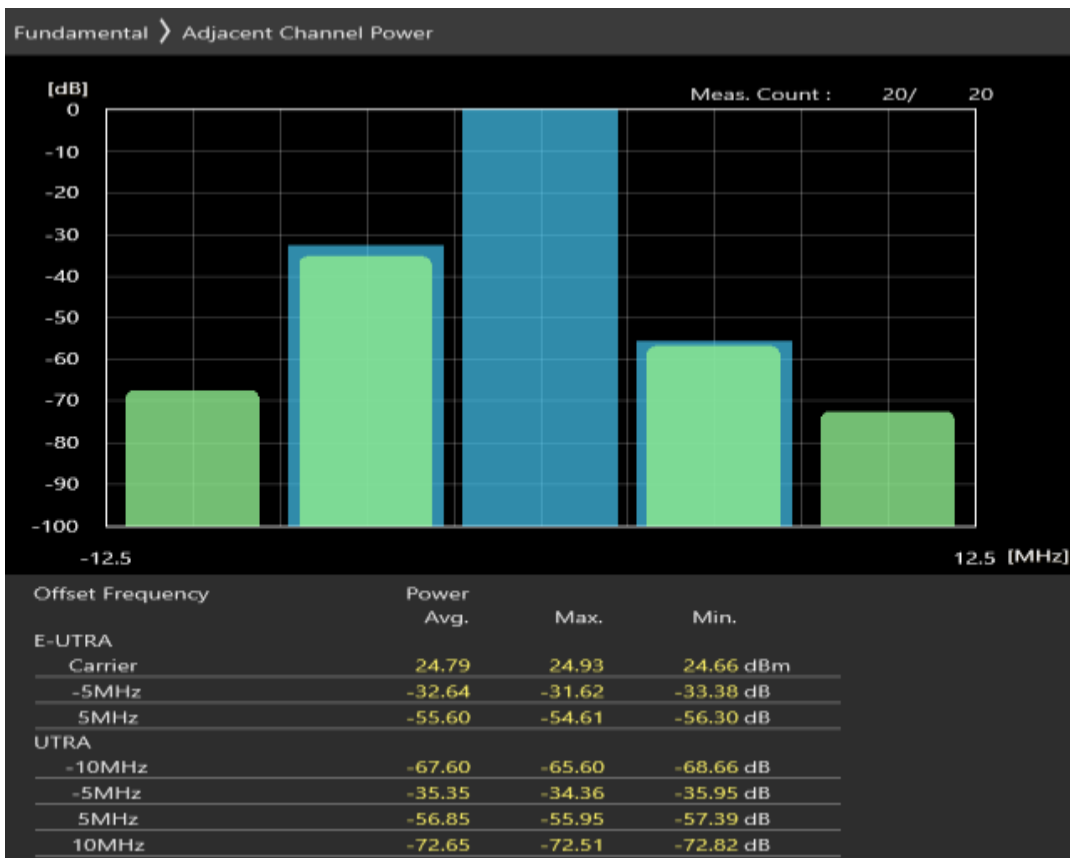
Band1 QAM16 BW=5MHz Channel=18025 RB Size=8 Position=#Max



Band1 QAM16 BW=5MHz Channel=18025 RB Size=25 Position=#0



Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



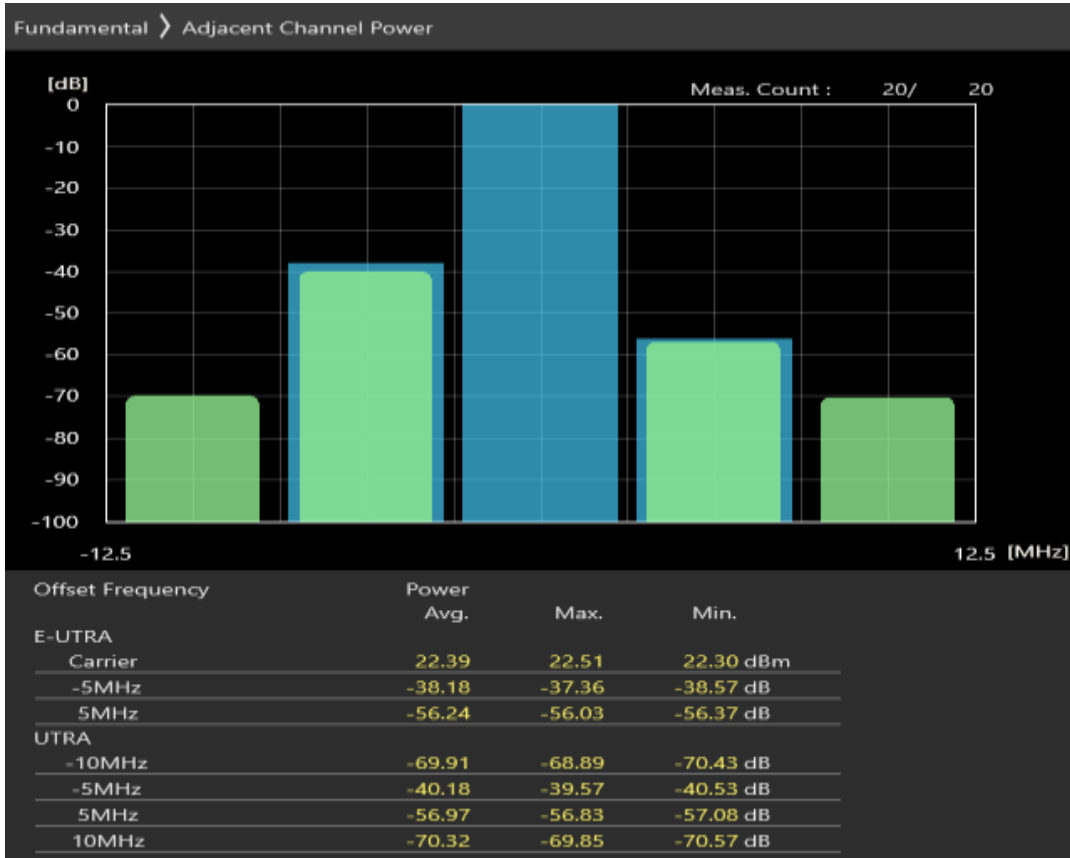
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#0



Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#Max



Band1 QAM16 BW=5MHz Channel=18300 RB Size=25 Position=#0



Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



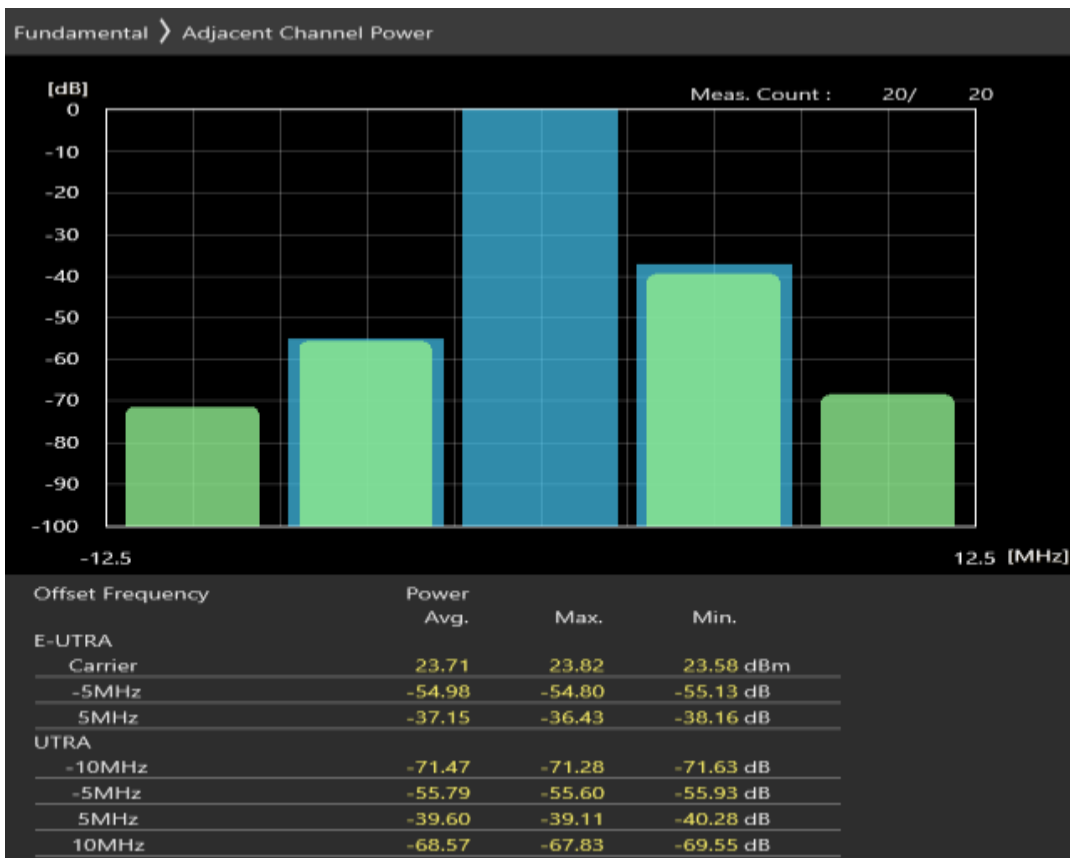
Band1 QPSK BW=5MHz Channel=18575 RB Size=25 Position=#0



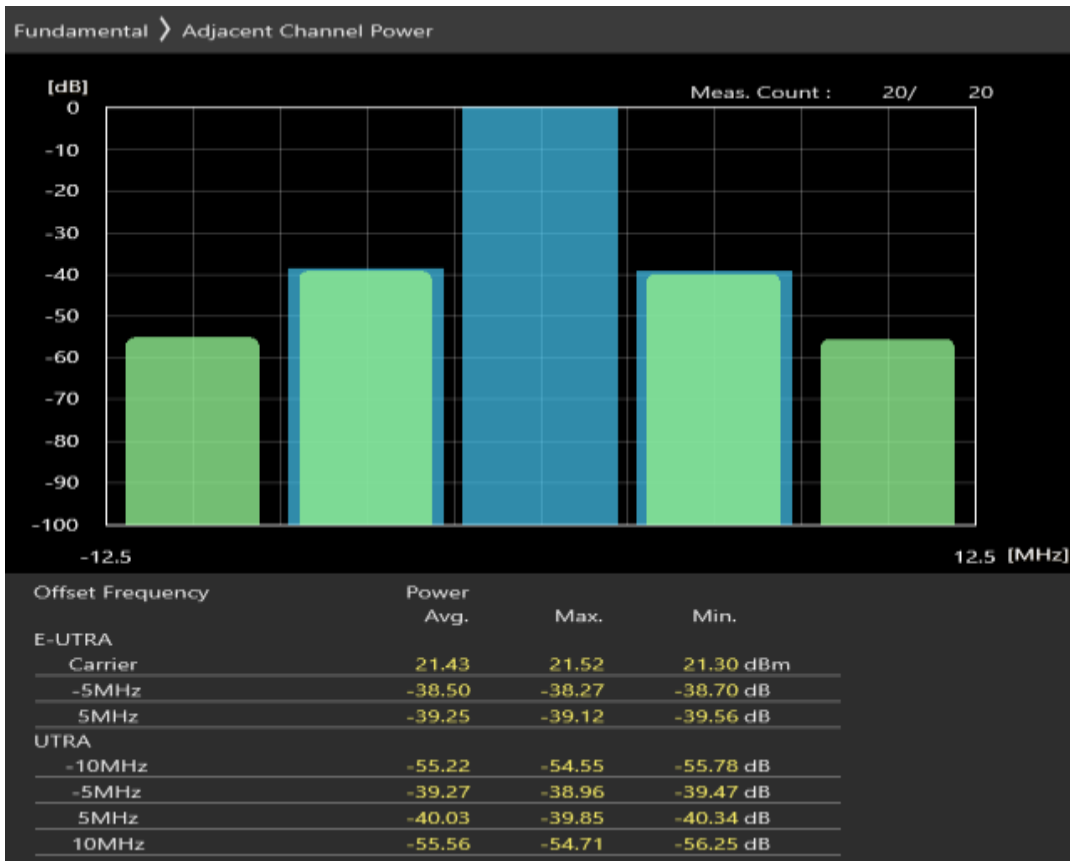
Band1 QAM16 BW=5MHz Channel=18575 RB Size=8 Position=#0



Band1 QAM16 BW=5MHz Channel=18575 RB Size=8 Position=#Max



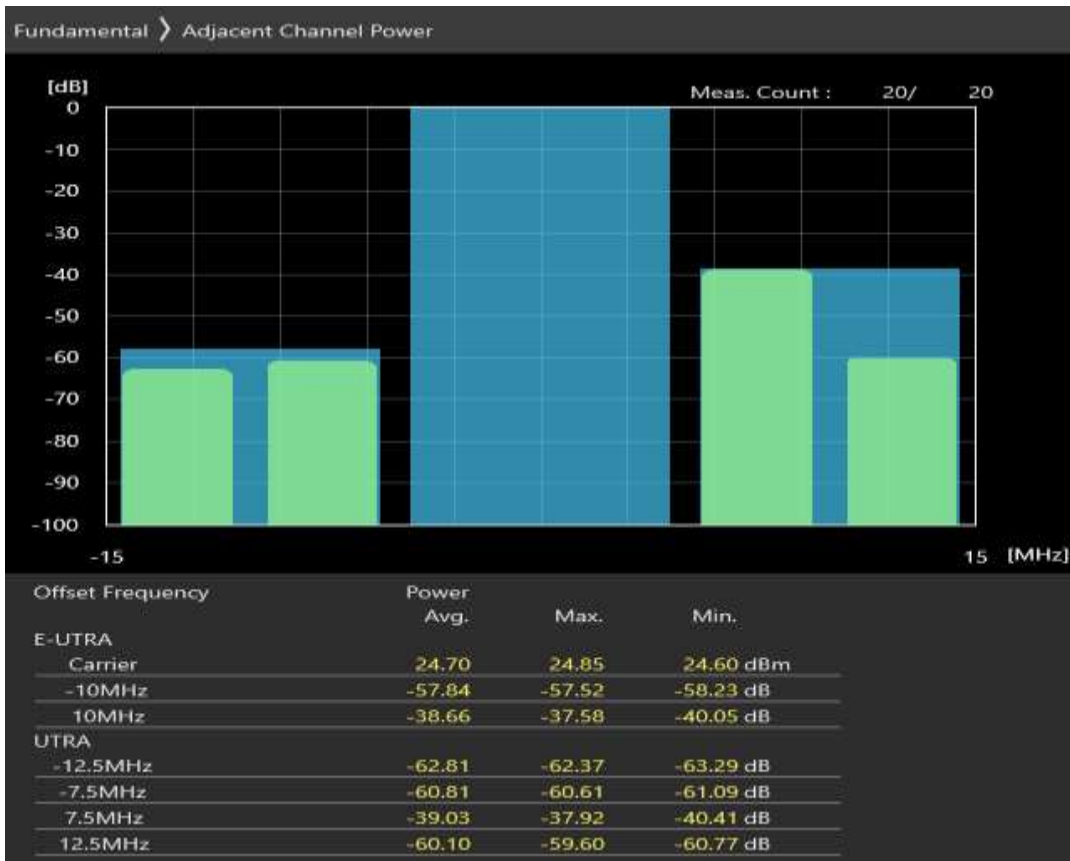
Band1 QAM16 BW=5MHz Channel=18575 RB Size=25 Position=#0



Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



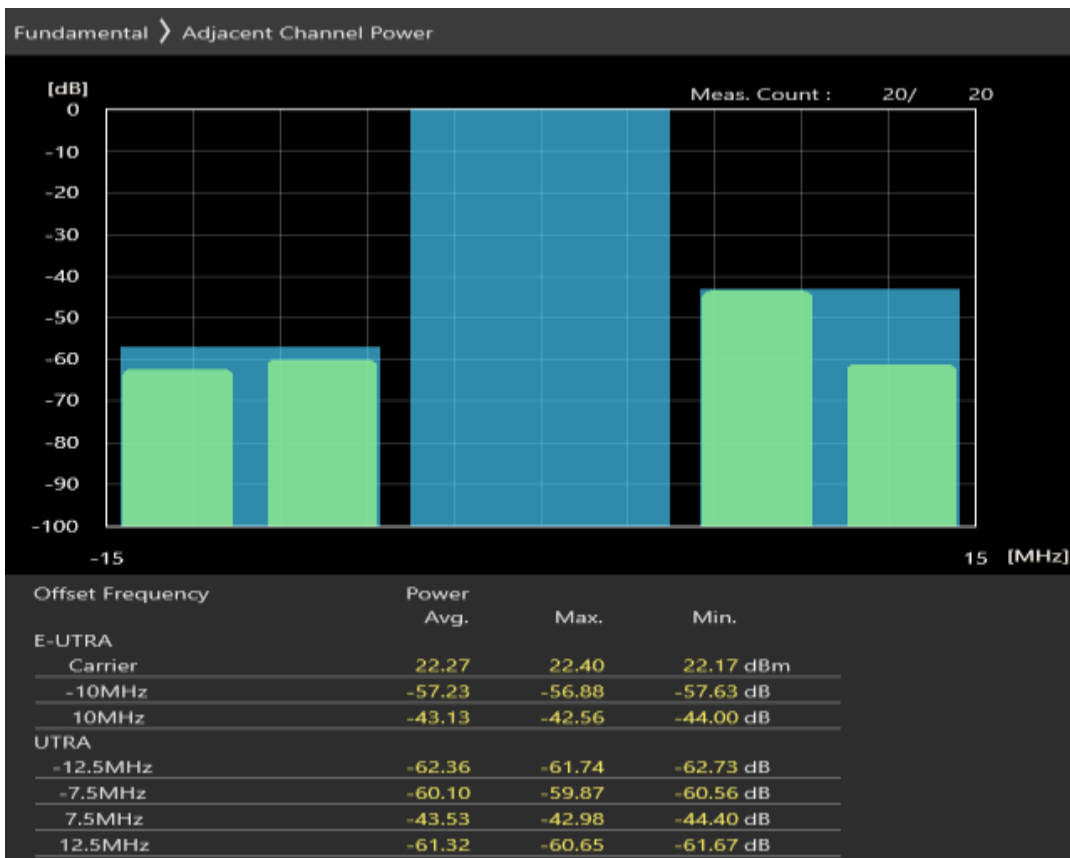
Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0



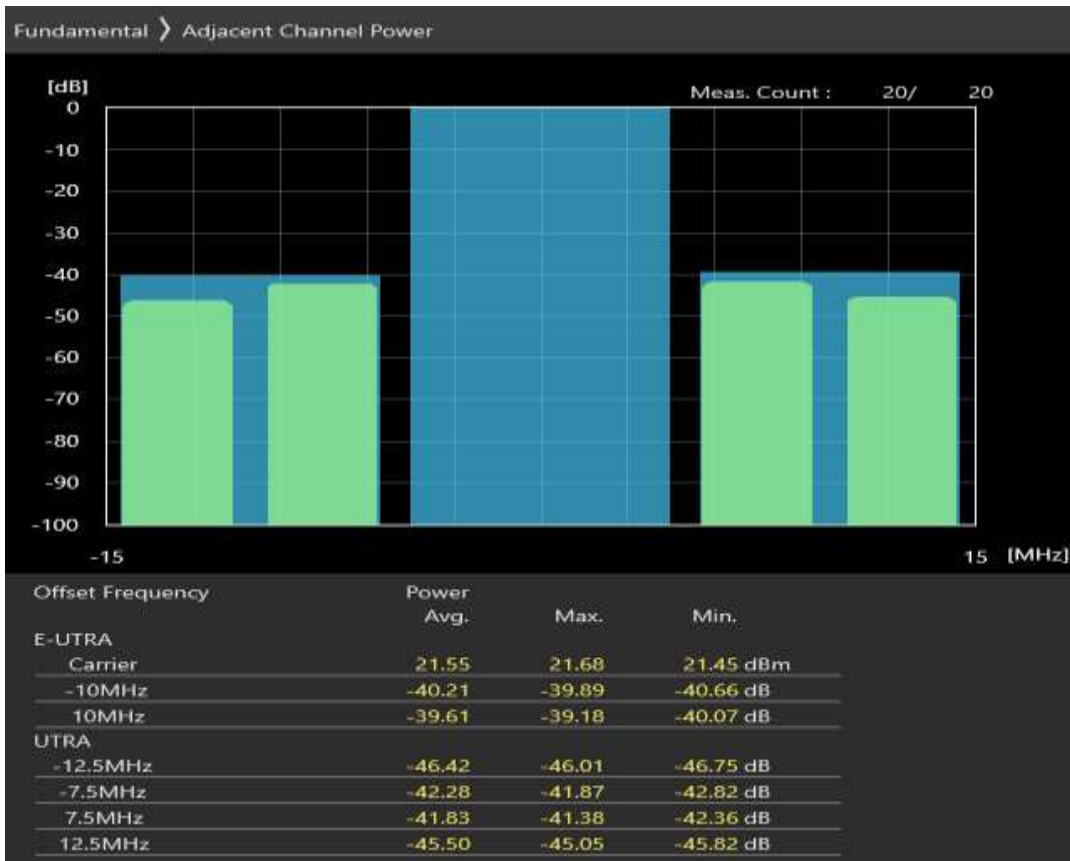
Band1 QAM16 BW=10MHz Channel=18050 RB Size=12 Position=#0



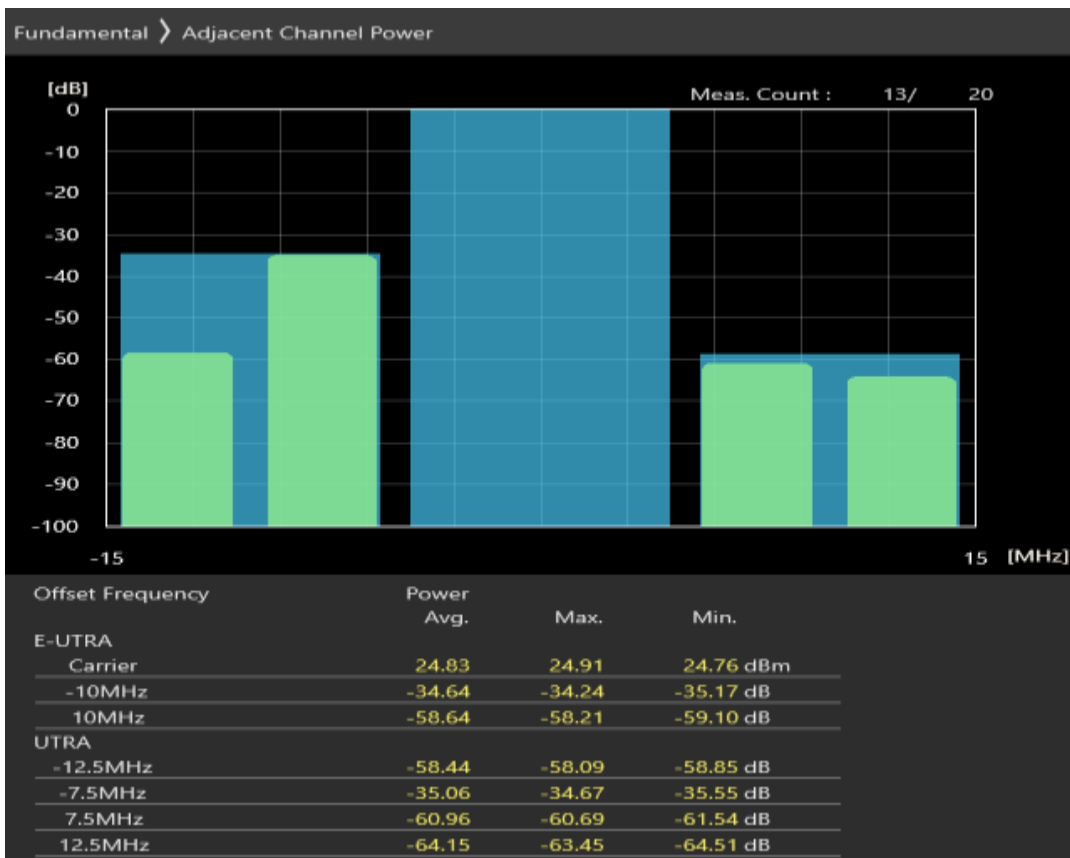
Band1 QAM16 BW=10MHz Channel=18050 RB Size=12 Position=#Max



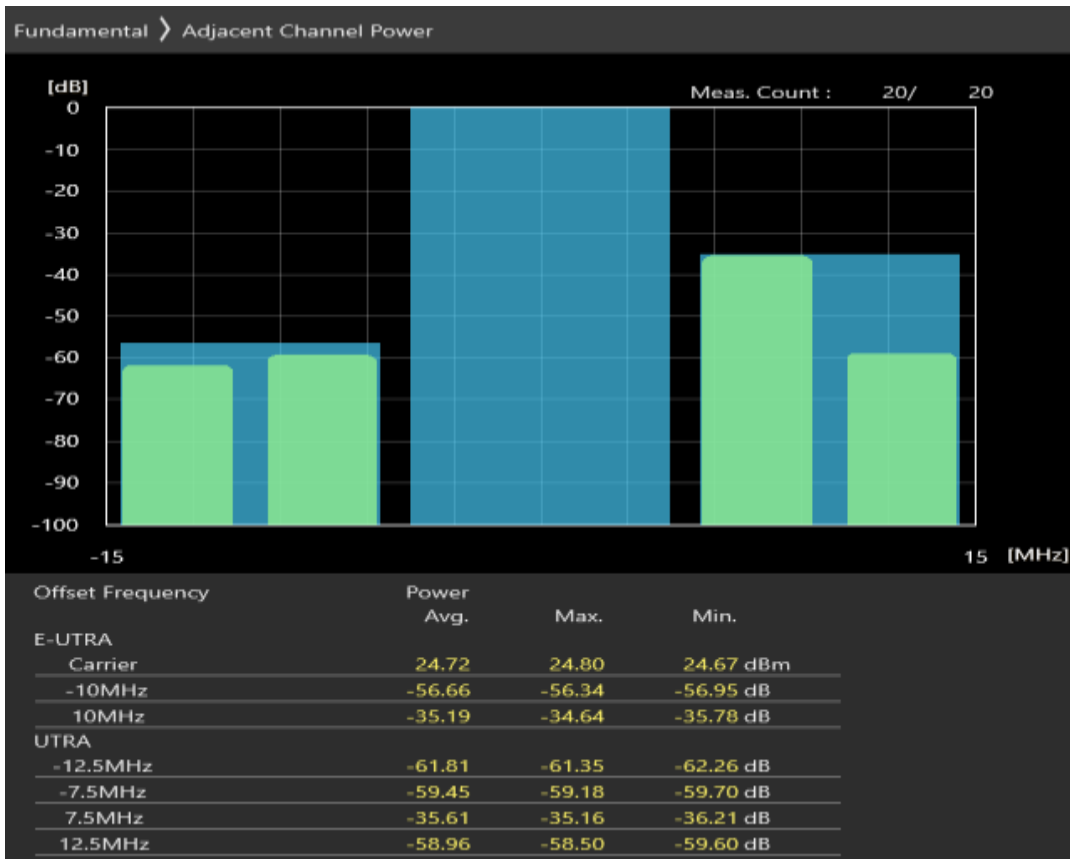
Band1 QAM16 BW=10MHz Channel=18050 RB Size=50 Position=#0



Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#0



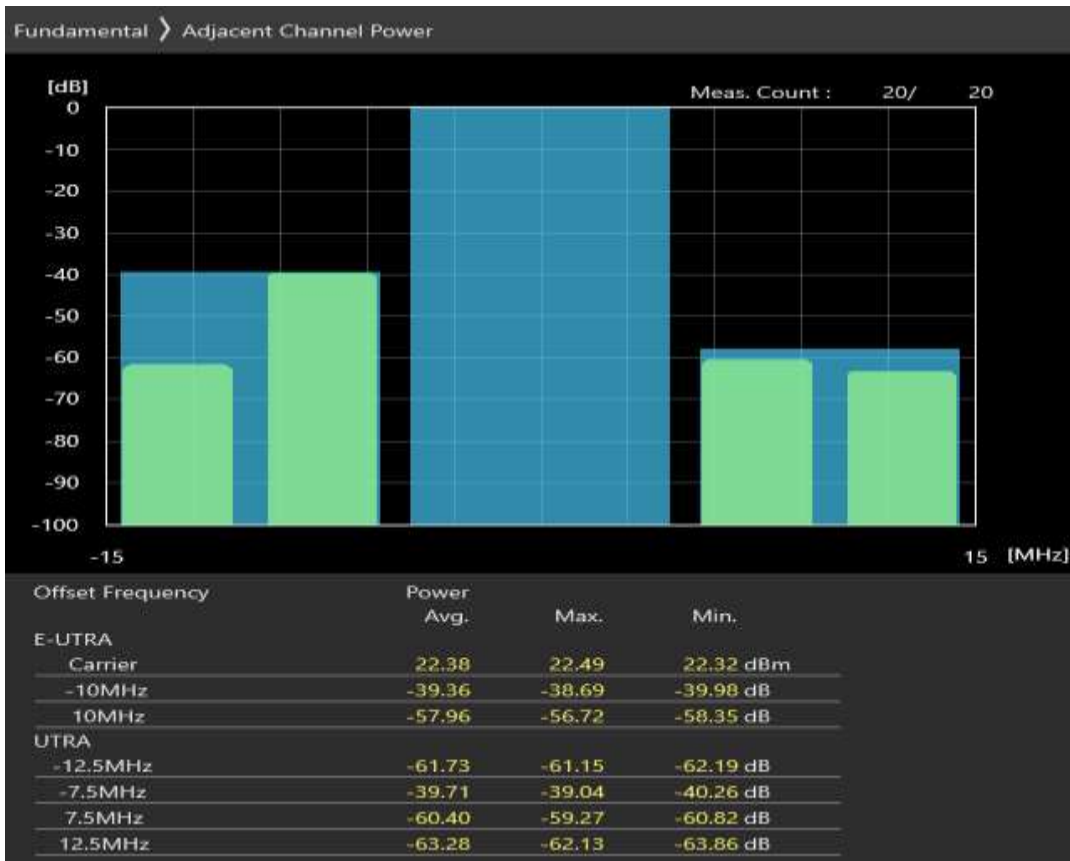
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



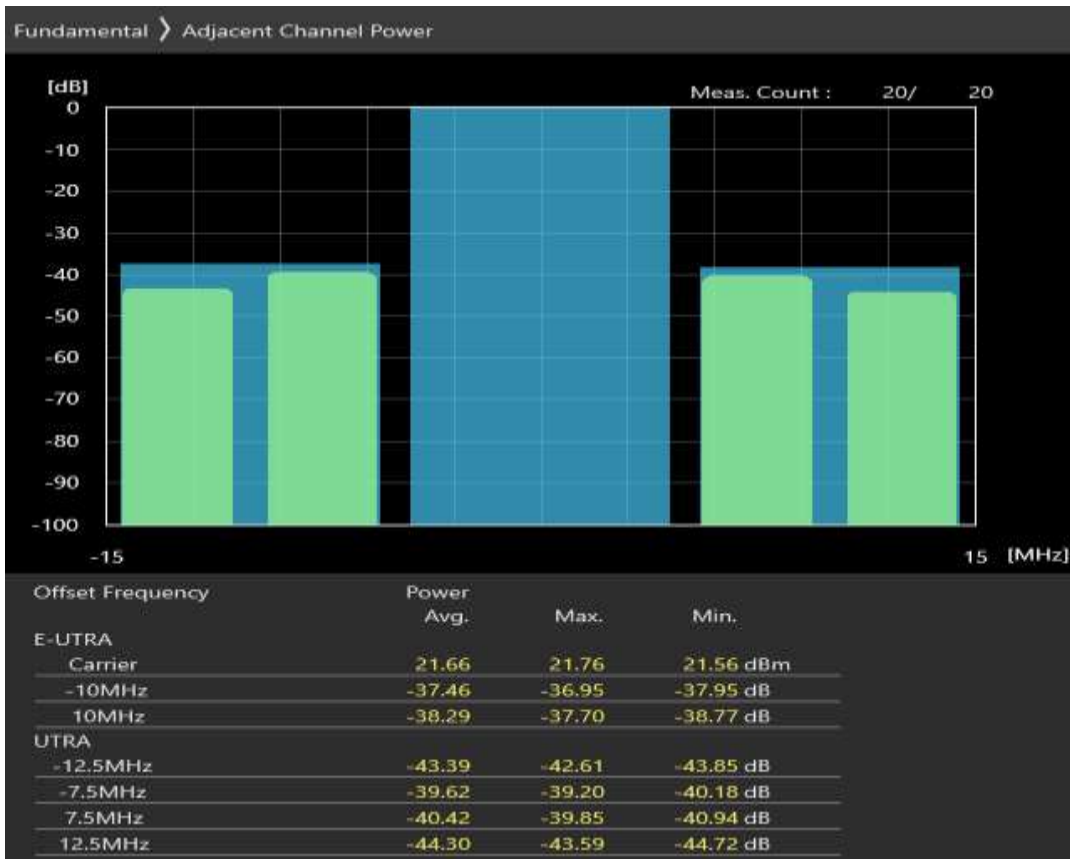
Band1 QAM16 BW=10MHz Channel=18300 RB Size=12 Position=#0



Band1 QAM16 BW=10MHz Channel=18300 RB Size=12 Position=#Max



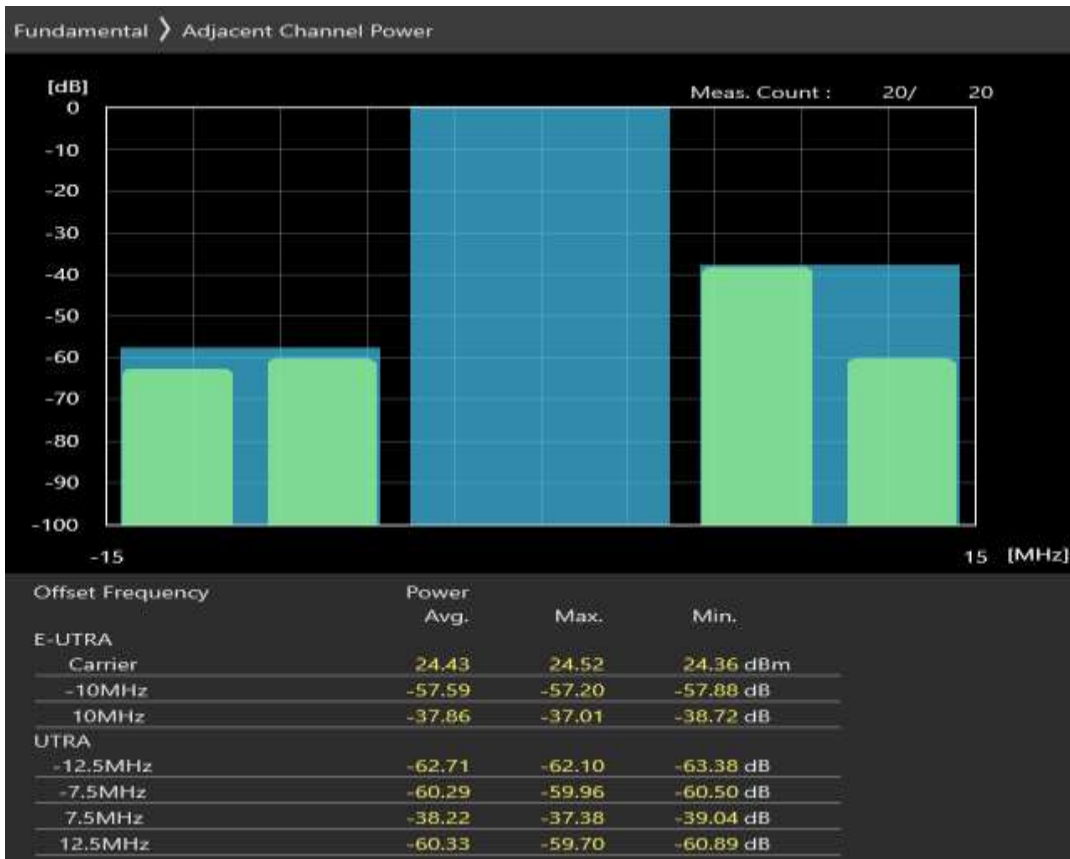
Band1 QAM16 BW=10MHz Channel=18300 RB Size=50 Position=#0



Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



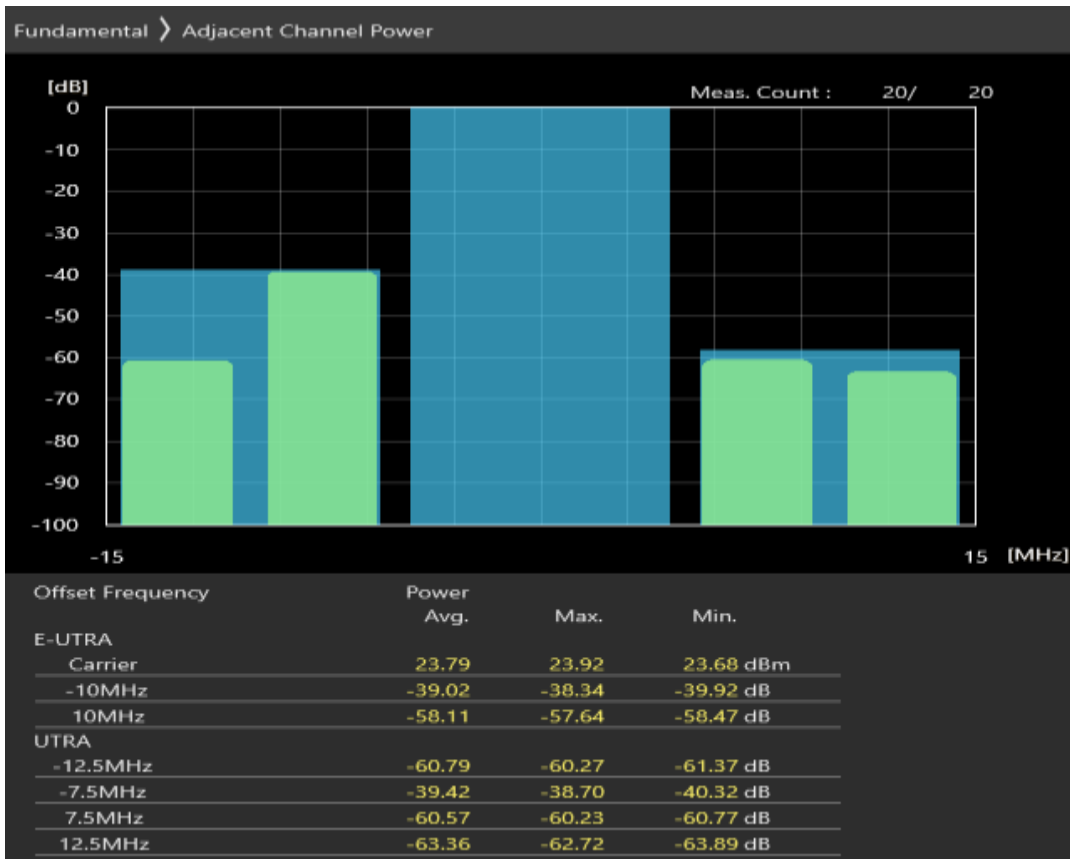
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



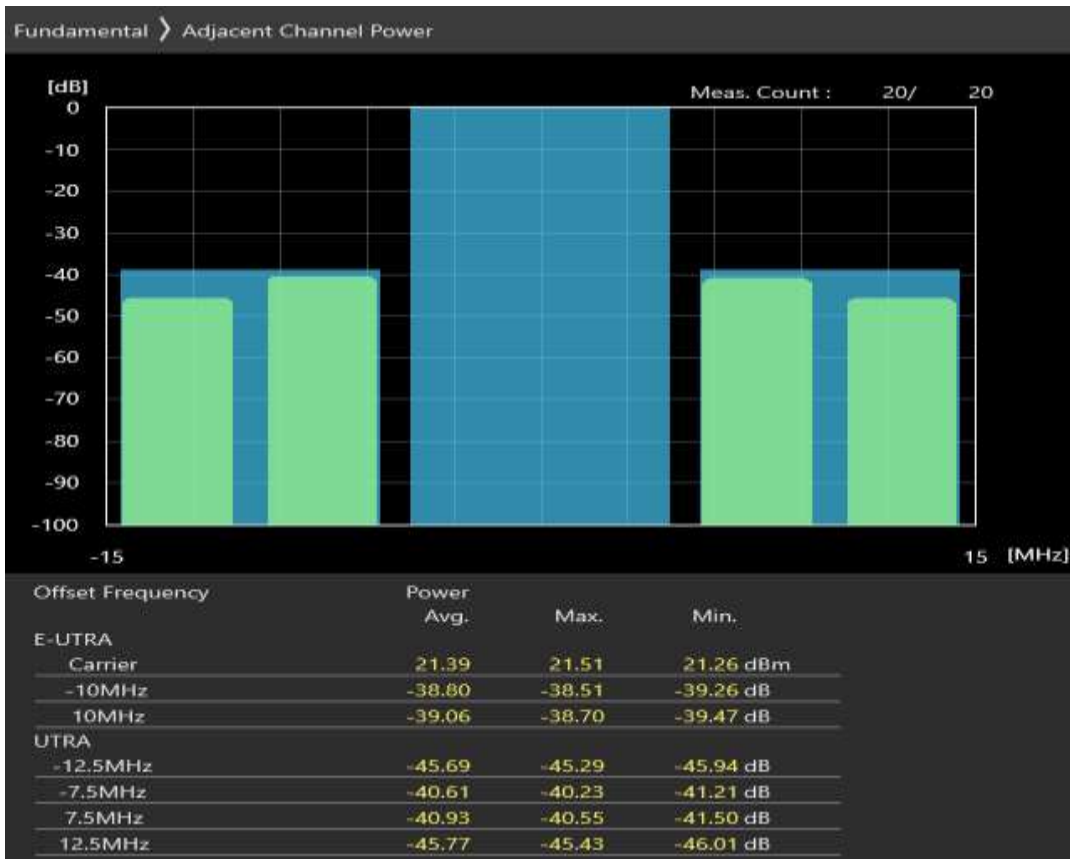
Band1 QAM16 BW=10MHz Channel=18550 RB Size=12 Position=#0



Band1 QAM16 BW=10MHz Channel=18550 RB Size=12 Position=#Max



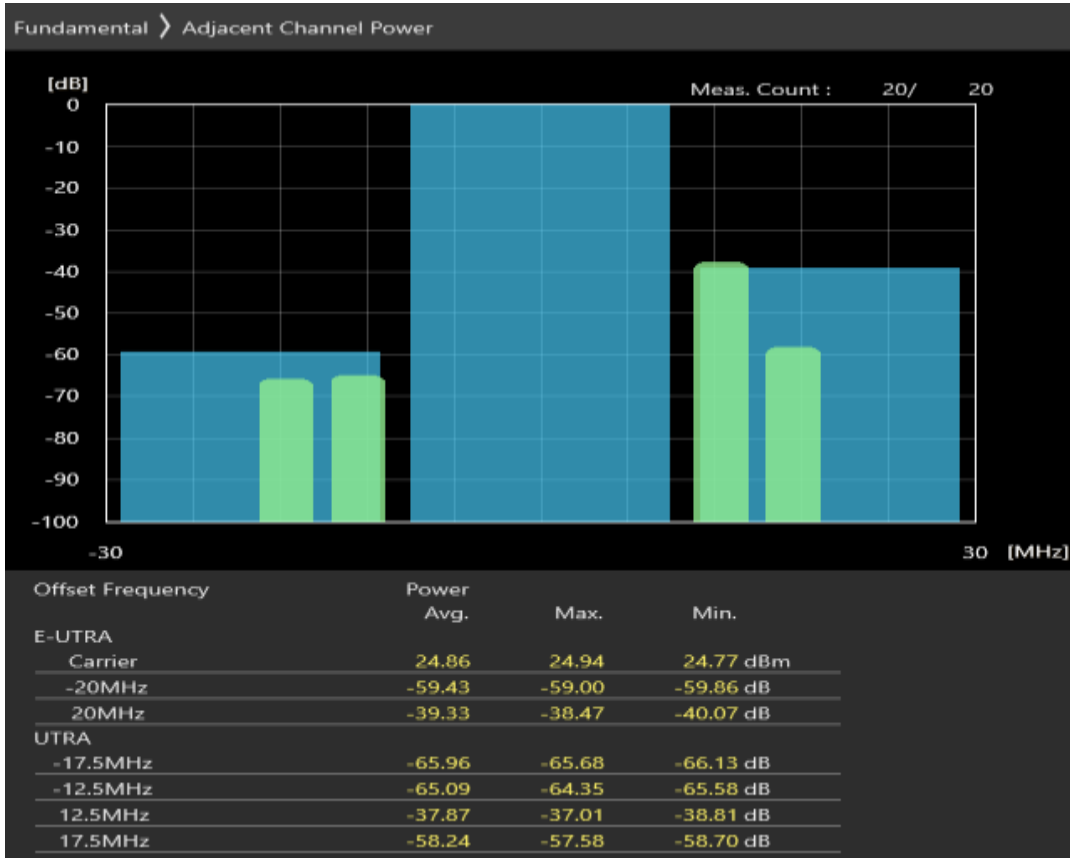
Band1 QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0



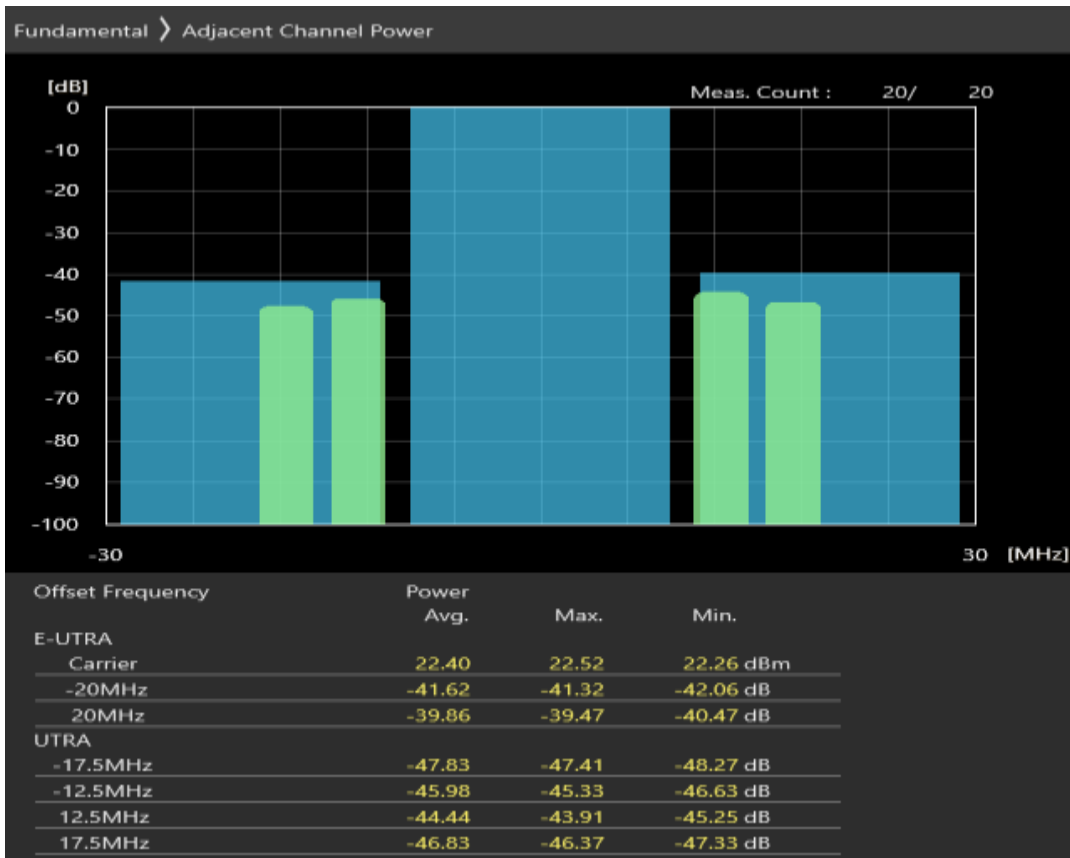
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



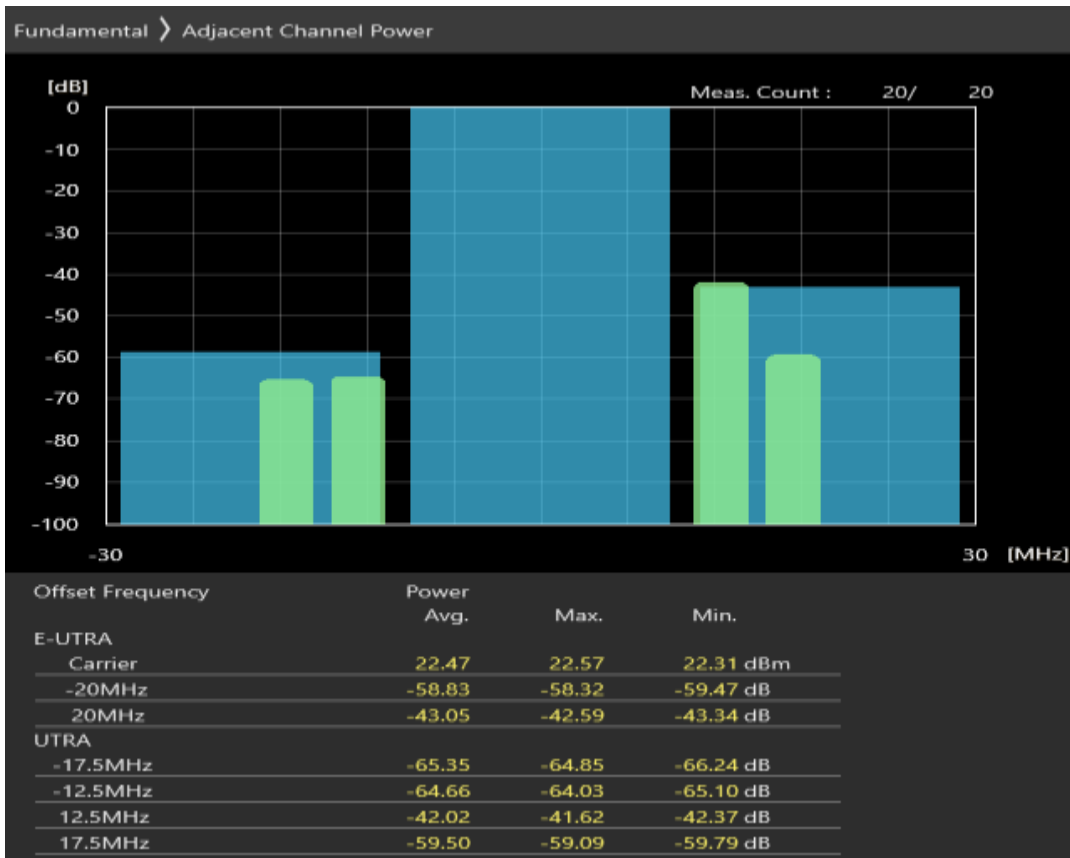
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



Band1 QAM16 BW=20MHz Channel=18100 RB Size=18 Position=#0



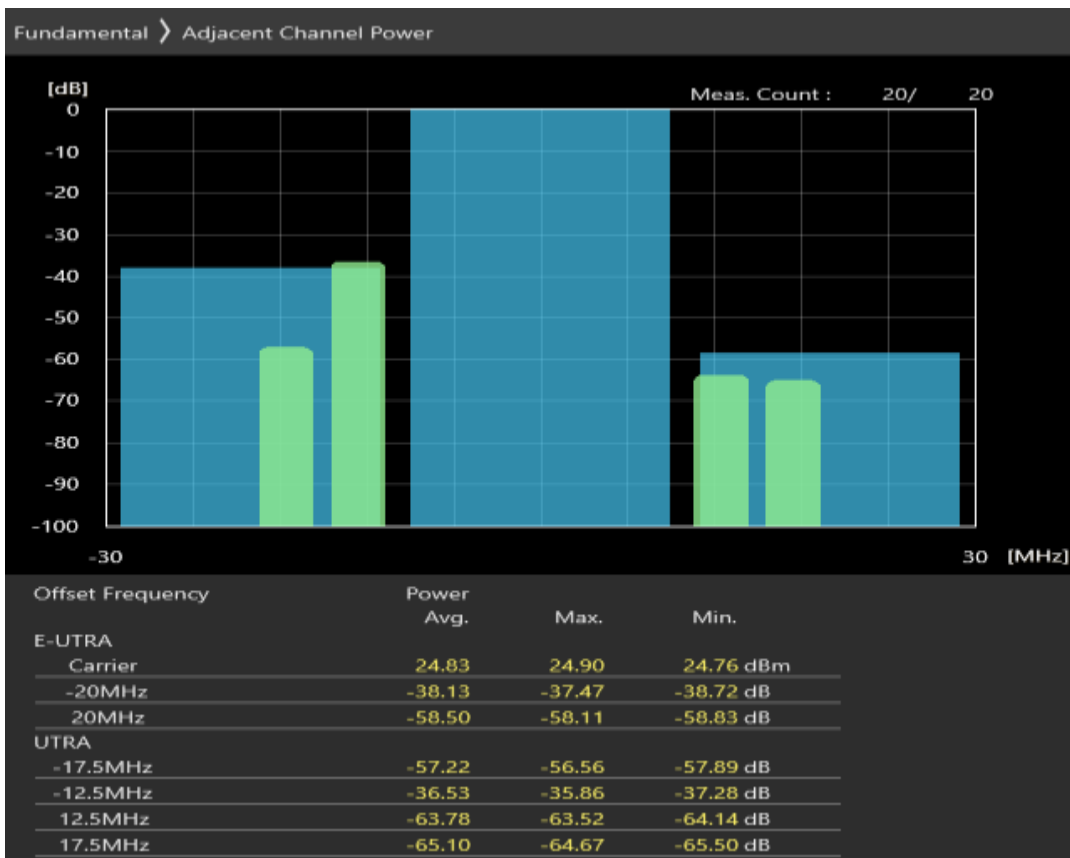
Band1 QAM16 BW=20MHz Channel=18100 RB Size=18 Position=#Max



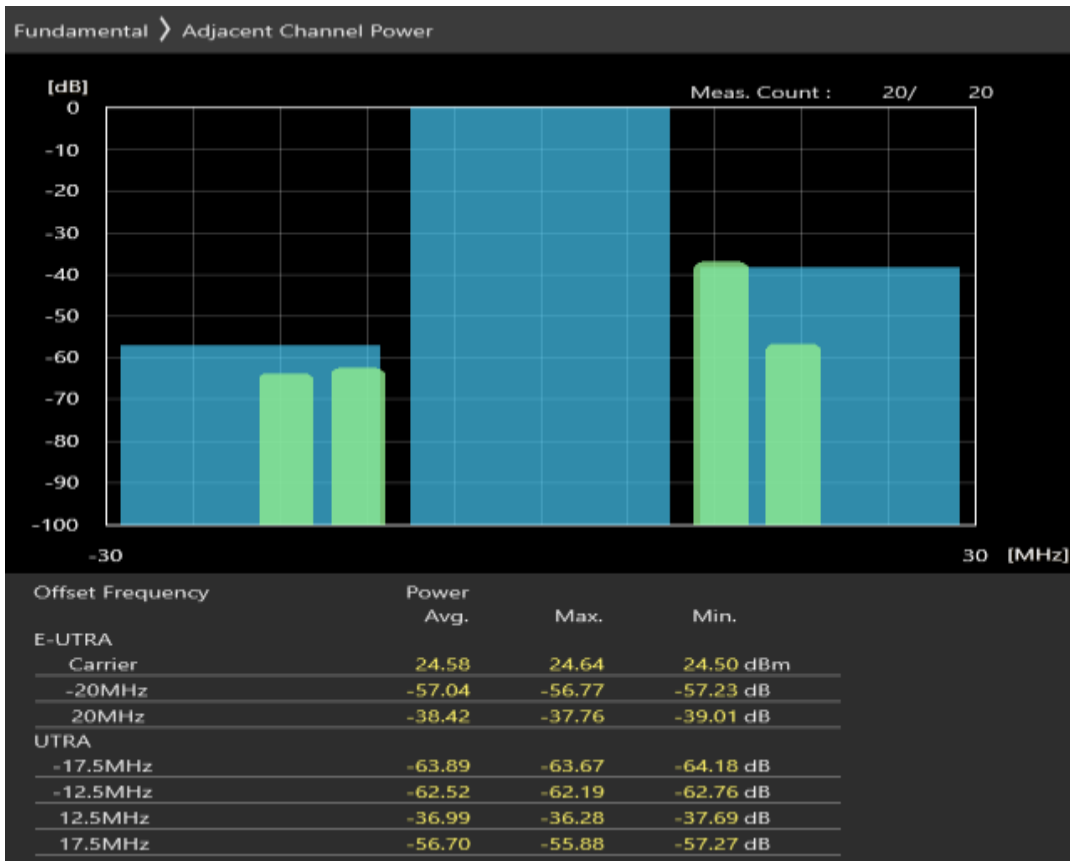
Band1 QAM16 BW=20MHz Channel=18100 RB Size=100 Position=#0



Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



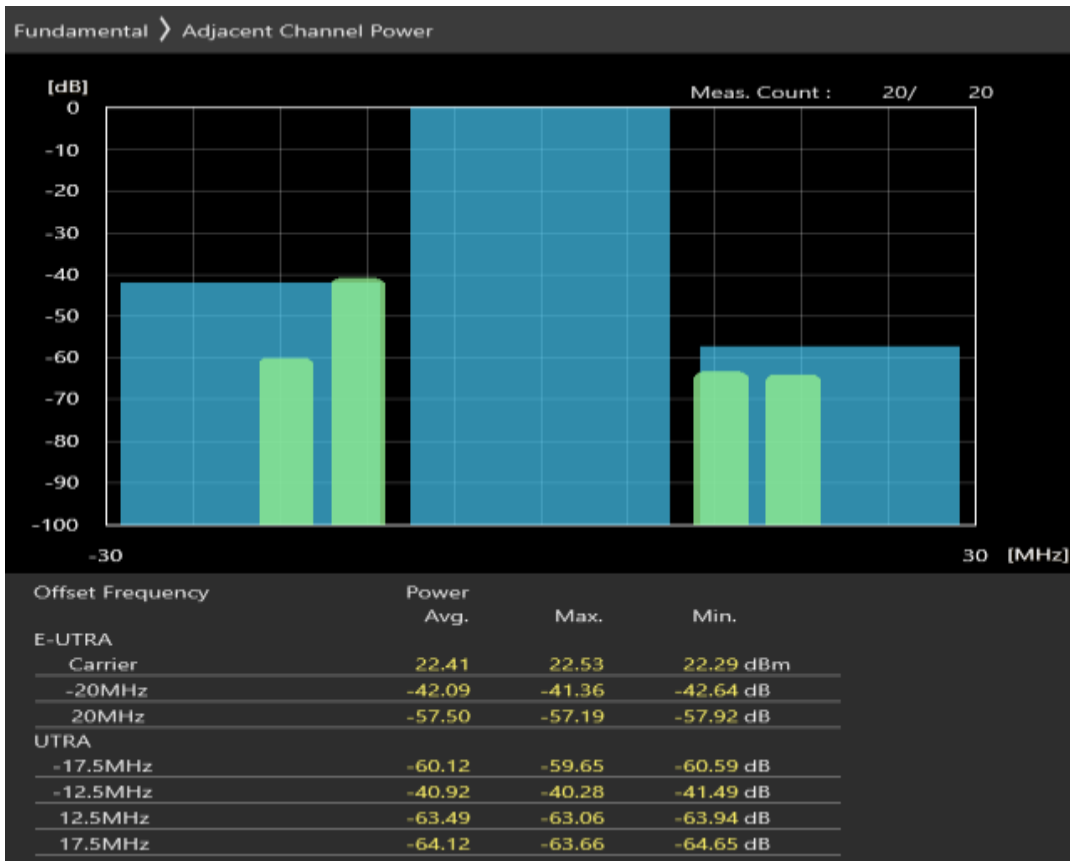
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



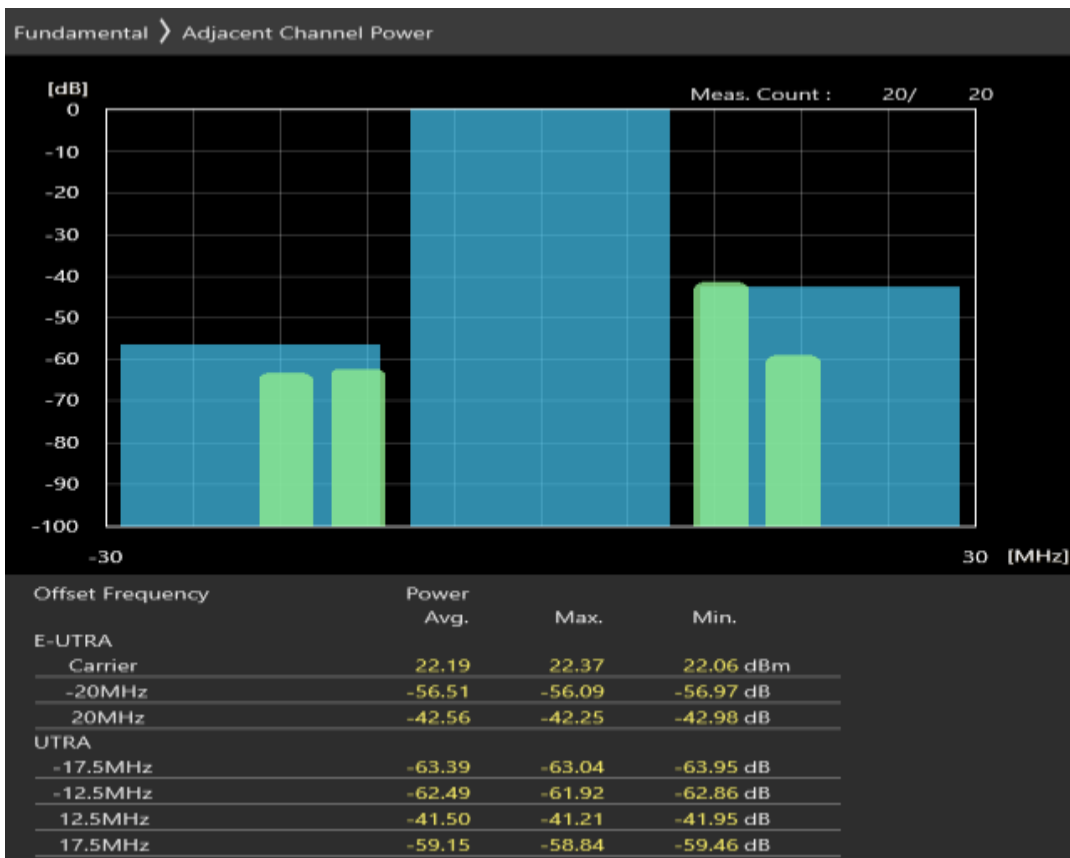
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



Band1 QAM16 BW=20MHz Channel=18300 RB Size=18 Position=#0



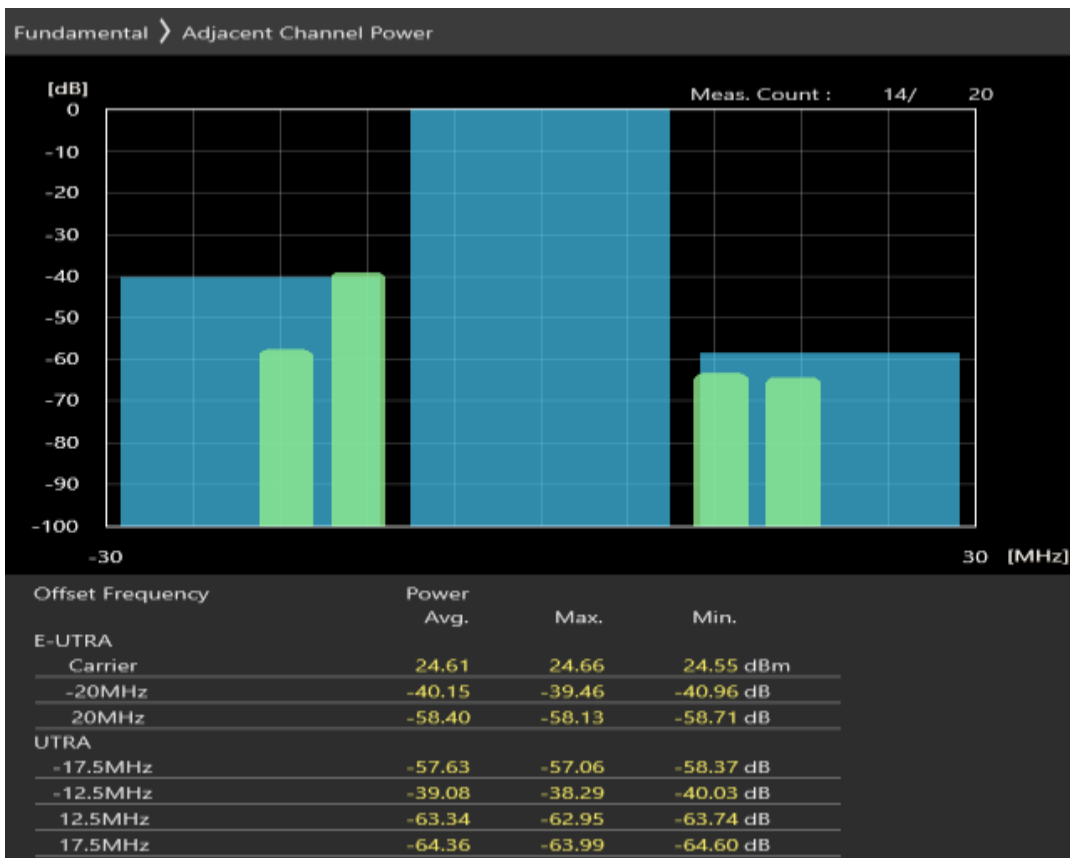
Band1 QAM16 BW=20MHz Channel=18300 RB Size=18 Position=#Max



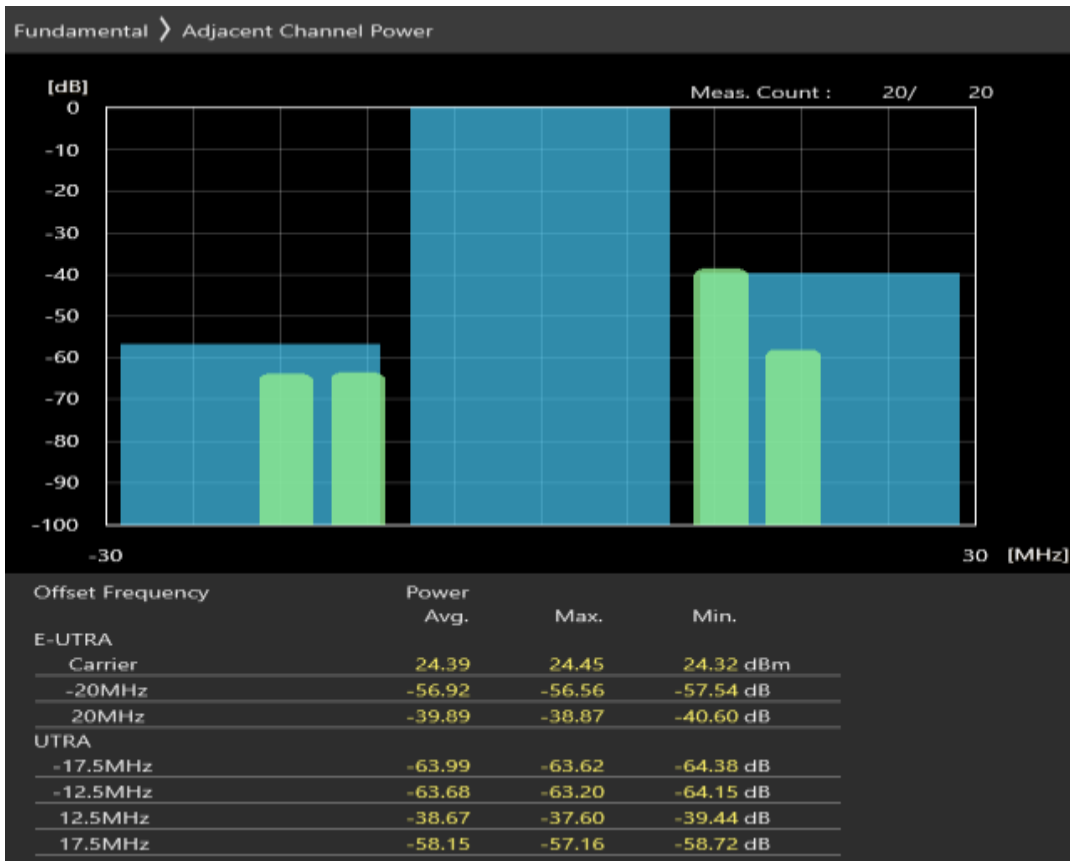
Band1 QAM16 BW=20MHz Channel=18300 RB Size=100 Position=#0



Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



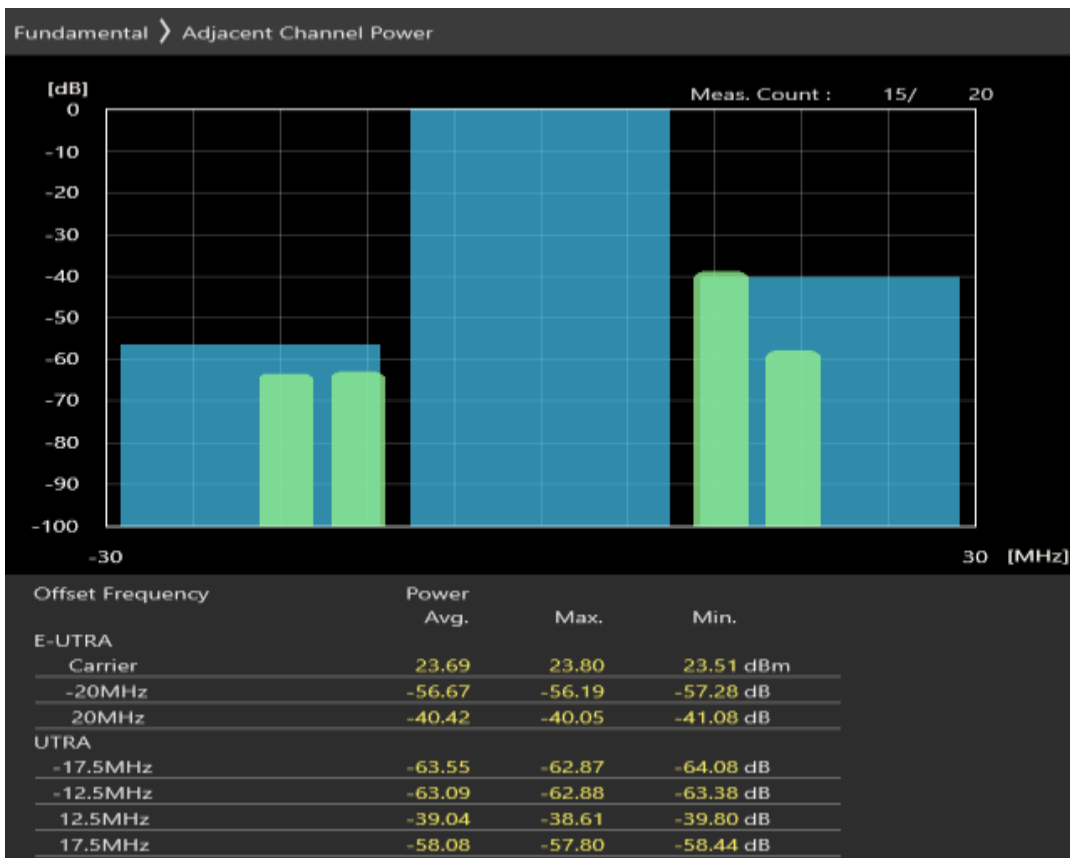
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



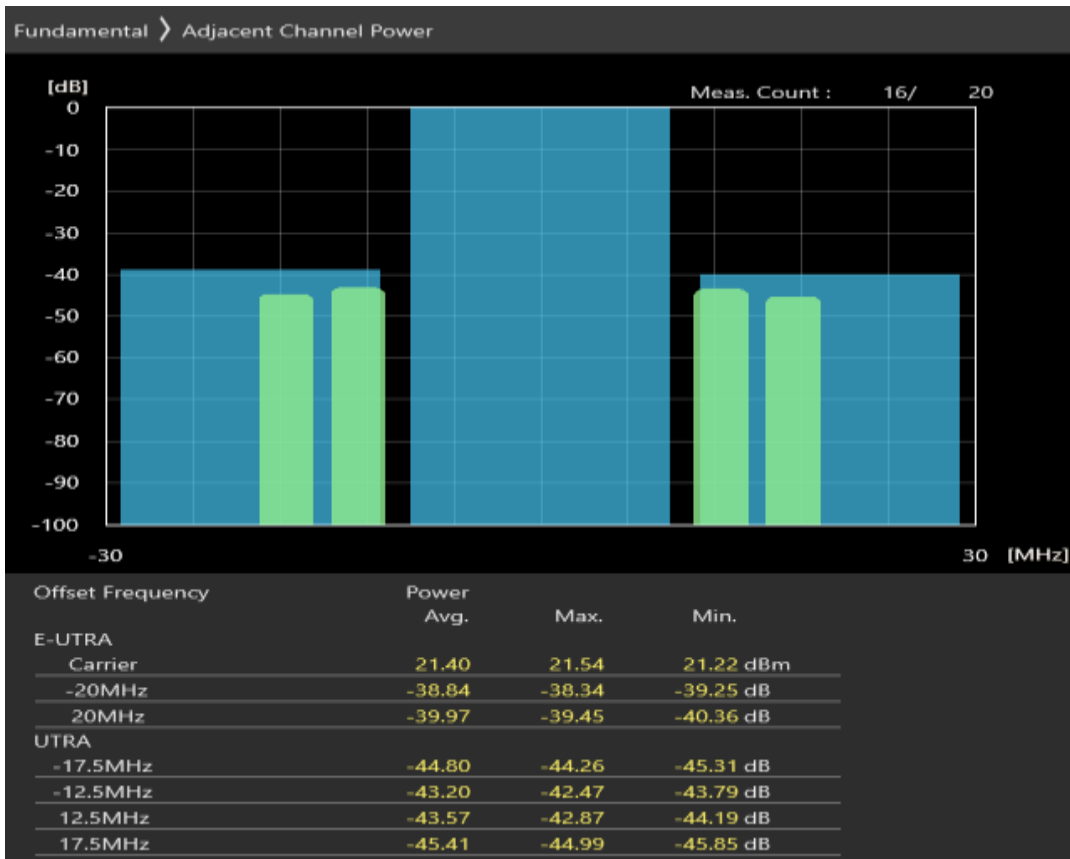
Band1 QAM16 BW=20MHz Channel=18500 RB Size=18 Position=#0



Band1 QAM16 BW=20MHz Channel=18500 RB Size=18 Position=#Max



Band1 QAM16 BW=20MHz Channel=18500 RB Size=100 Position=#0



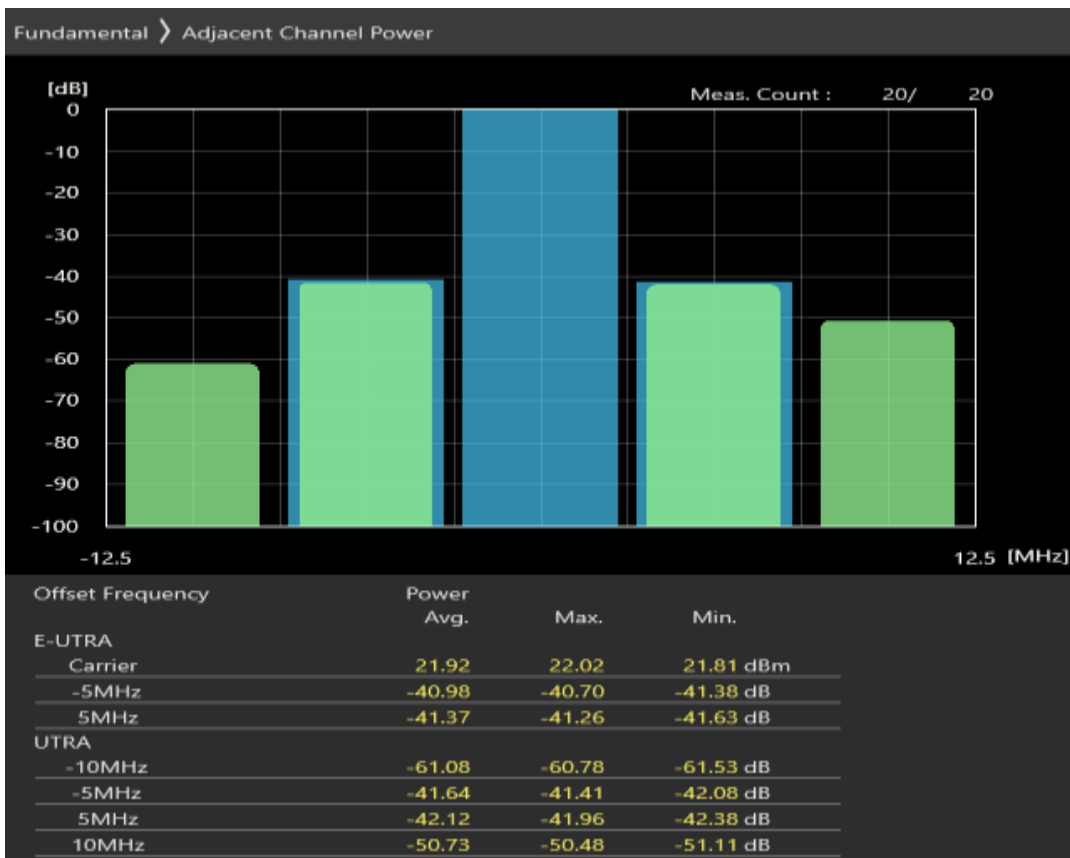
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



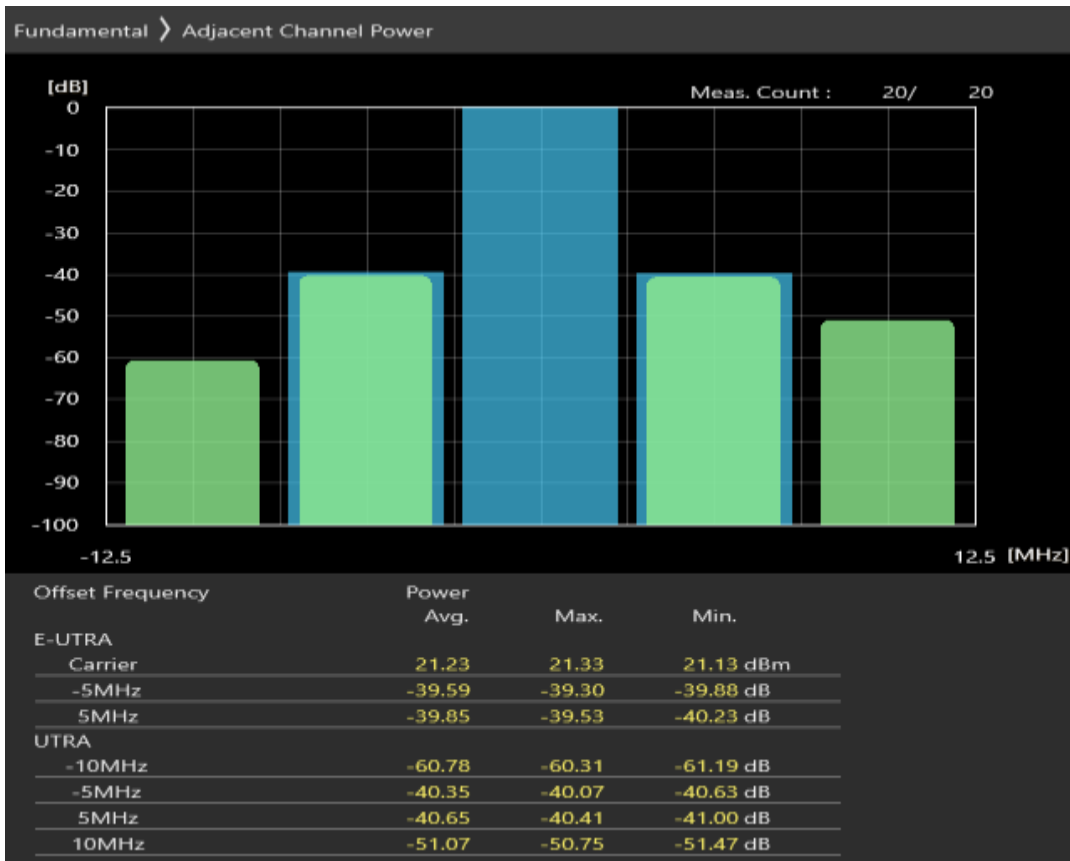
Band20 QAM16 BW=5MHz Channel=24175 RB Size=8 Position=#0



Band20 QAM16 BW=5MHz Channel=24175 RB Size=8 Position=#Max



Band20 QAM16 BW=5MHz Channel=24175 RB Size=25 Position=#0



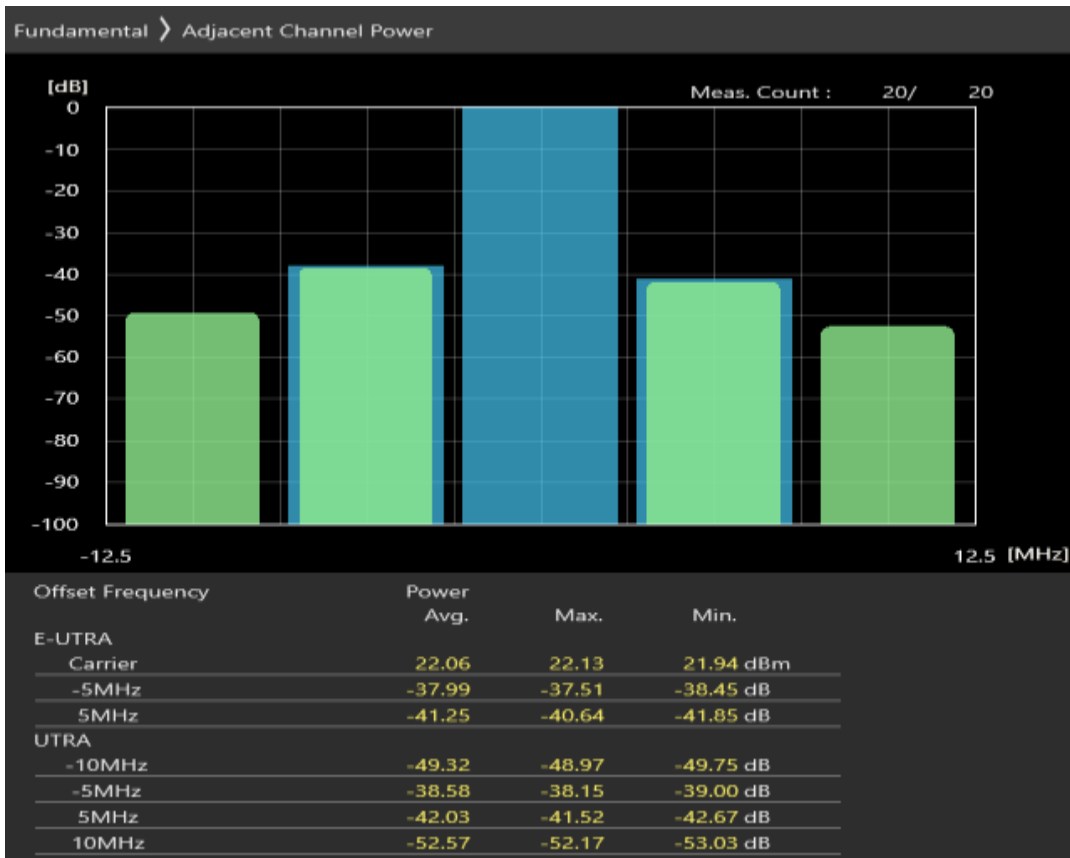
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



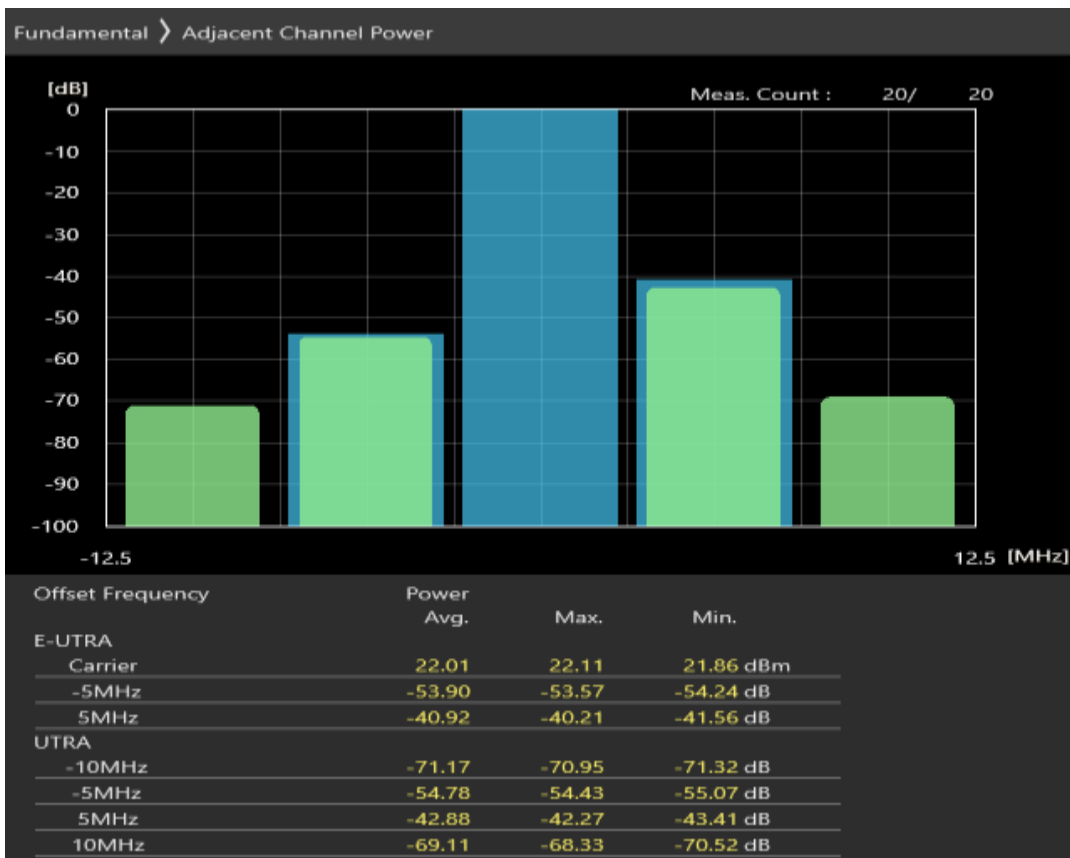
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



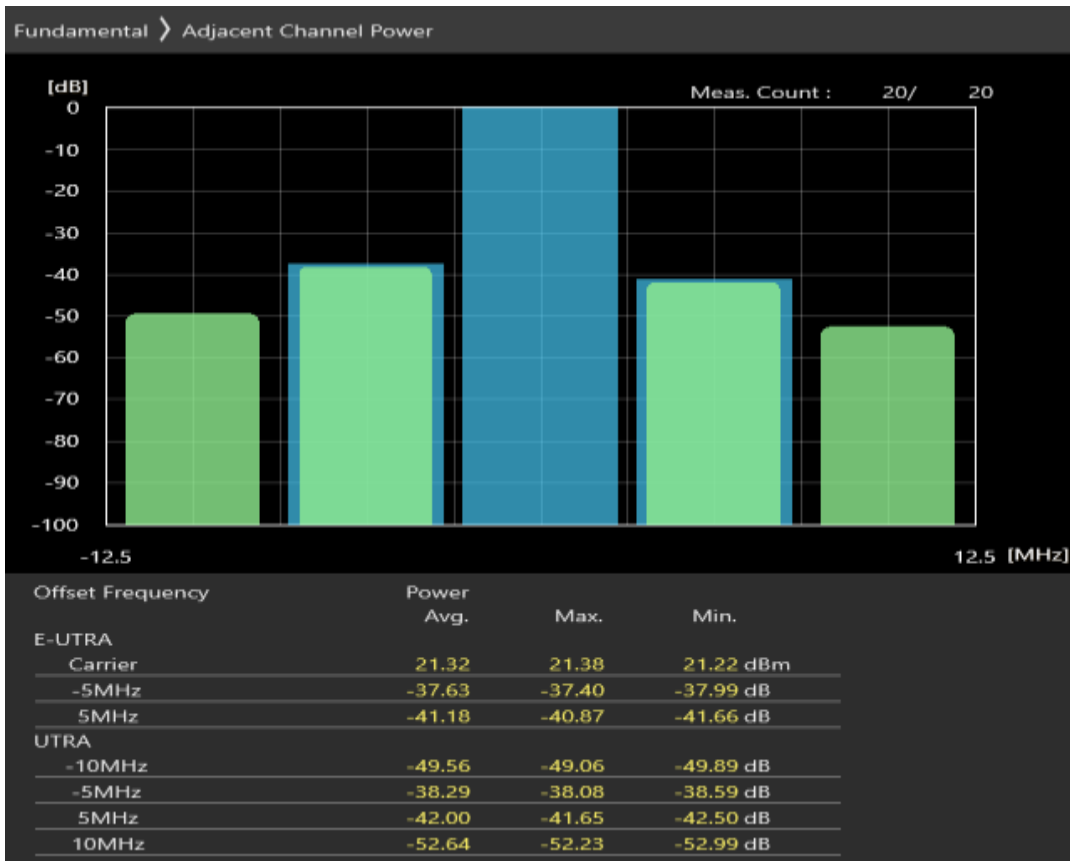
Band20 QAM16 BW=5MHz Channel=24300 RB Size=8 Position=#0



Band20 QAM16 BW=5MHz Channel=24300 RB Size=8 Position=#Max



Band20 QAM16 BW=5MHz Channel=24300 RB Size=25 Position=#0



Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



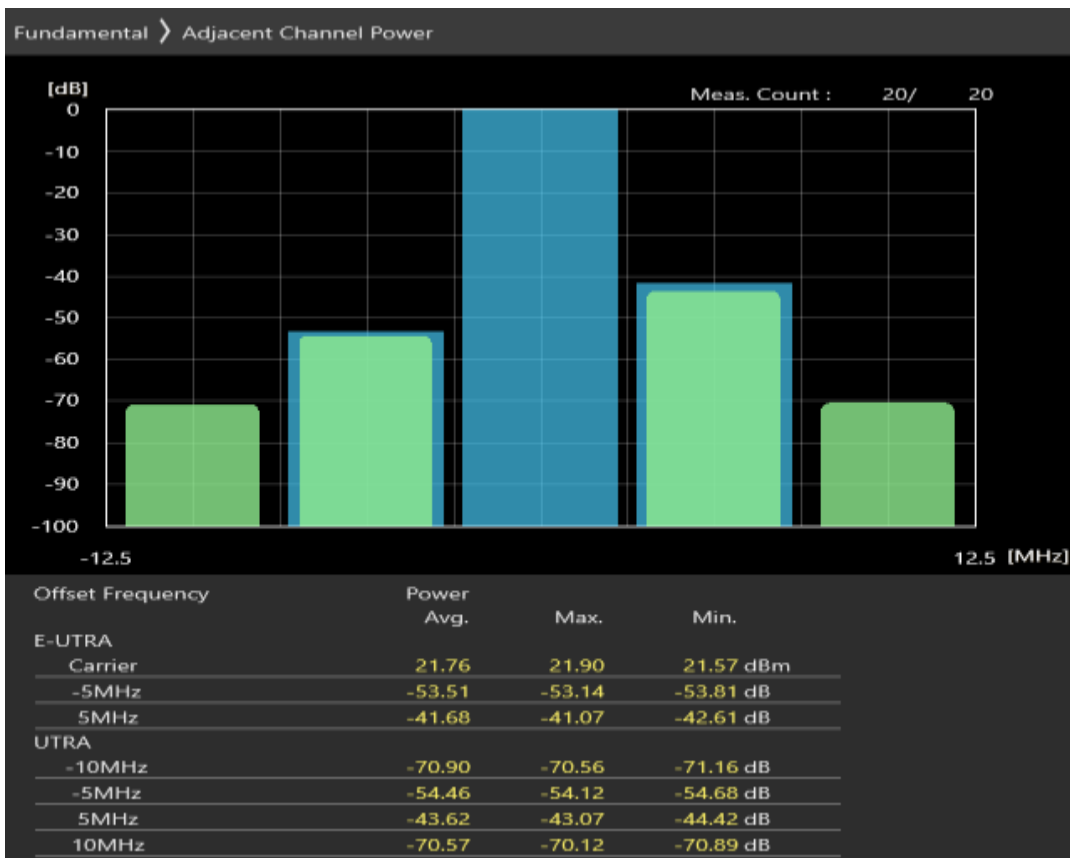
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



Band20 QAM16 BW=5MHz Channel=24425 RB Size=8 Position=#0



Band20 QAM16 BW=5MHz Channel=24425 RB Size=8 Position=#Max



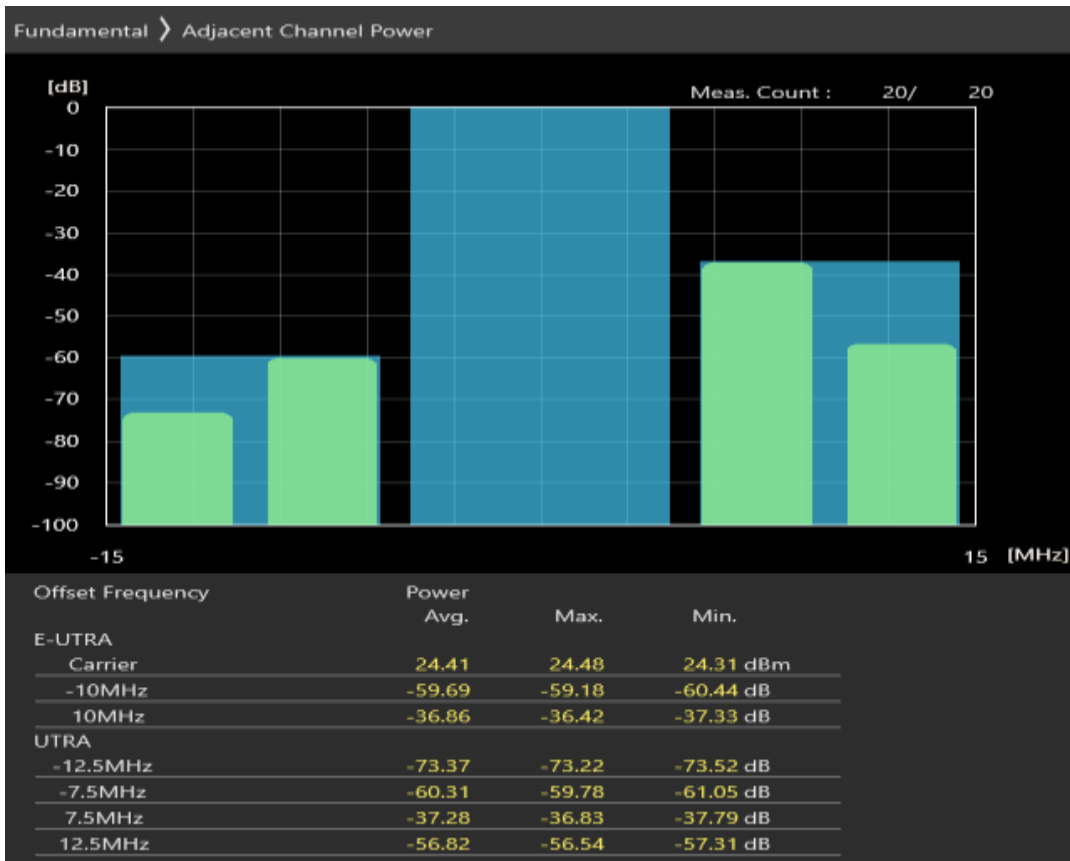
Band20 QAM16 BW=5MHz Channel=24425 RB Size=25 Position=#0



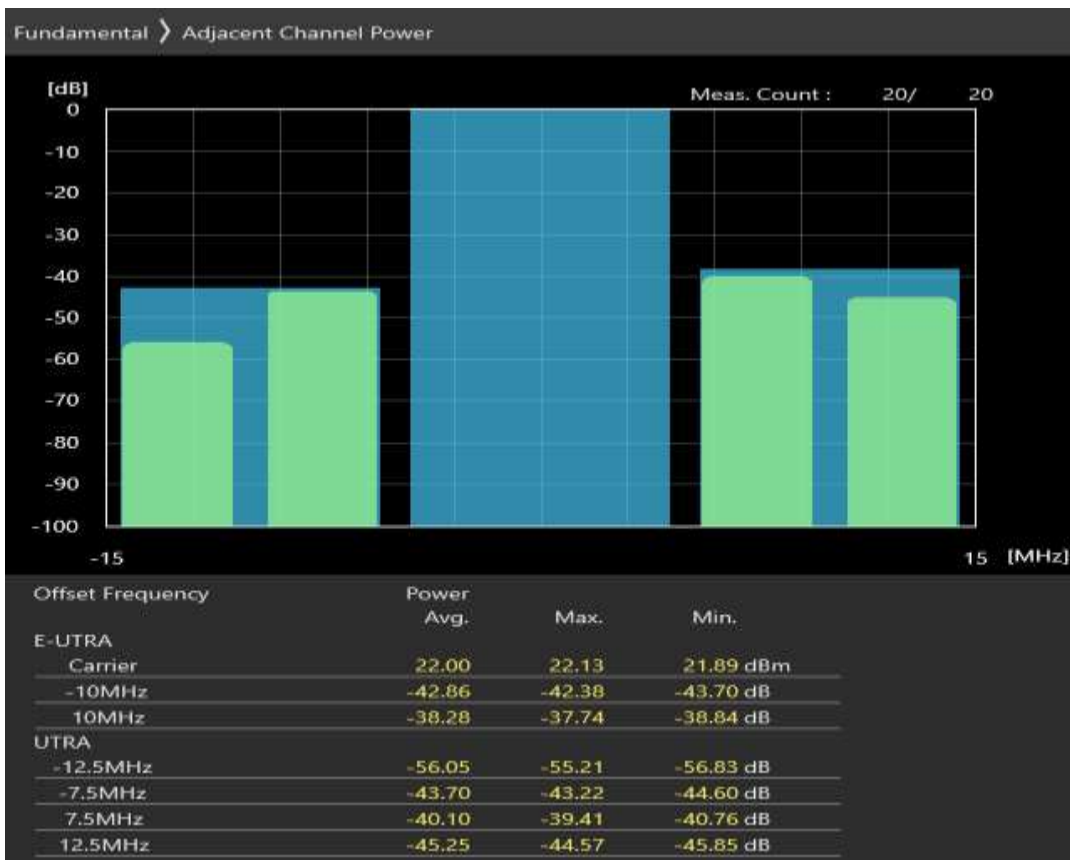
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



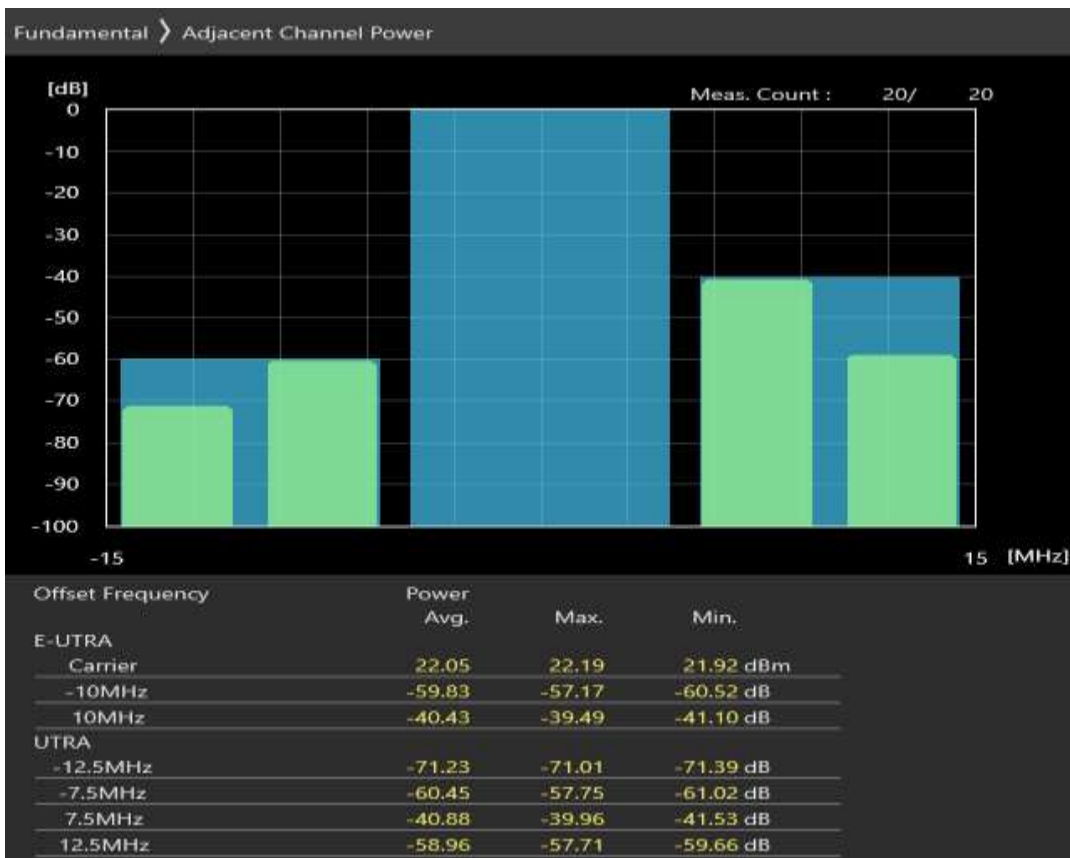
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



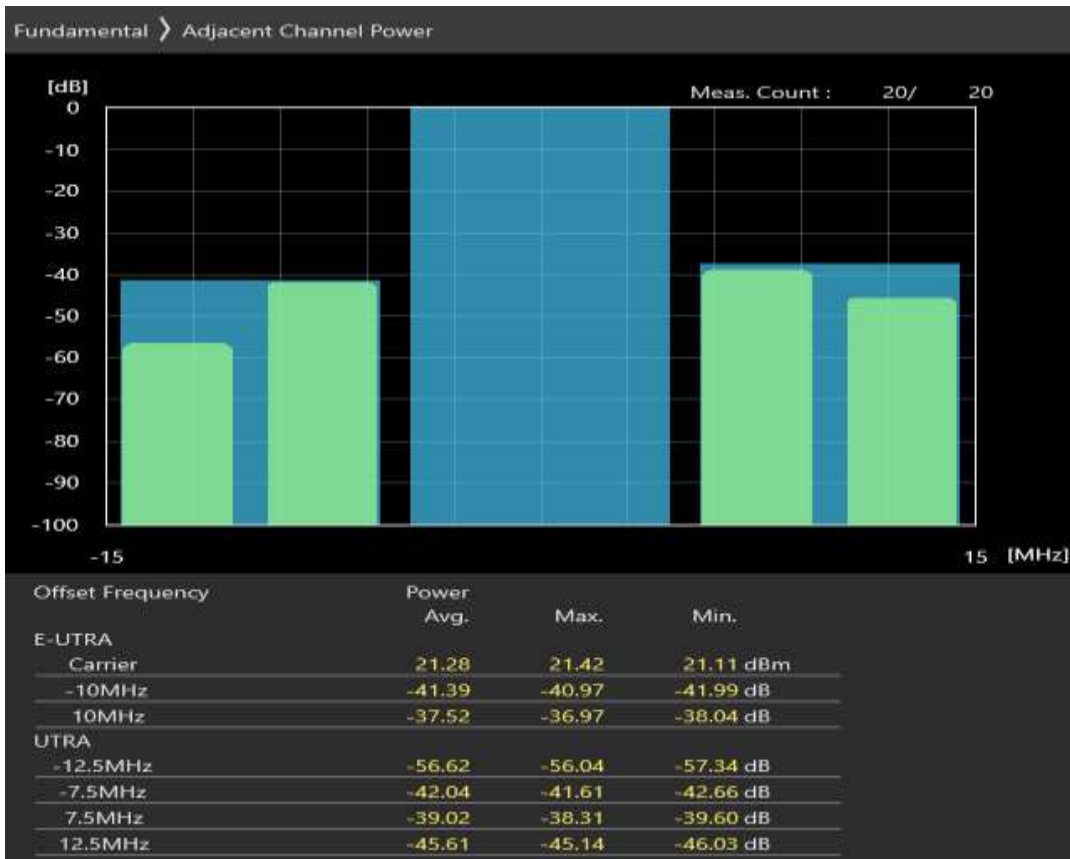
Band20 QAM16 BW=10MHz Channel=24200 RB Size=12 Position=#0



Band20 QAM16 BW=10MHz Channel=24200 RB Size=12 Position=#Max



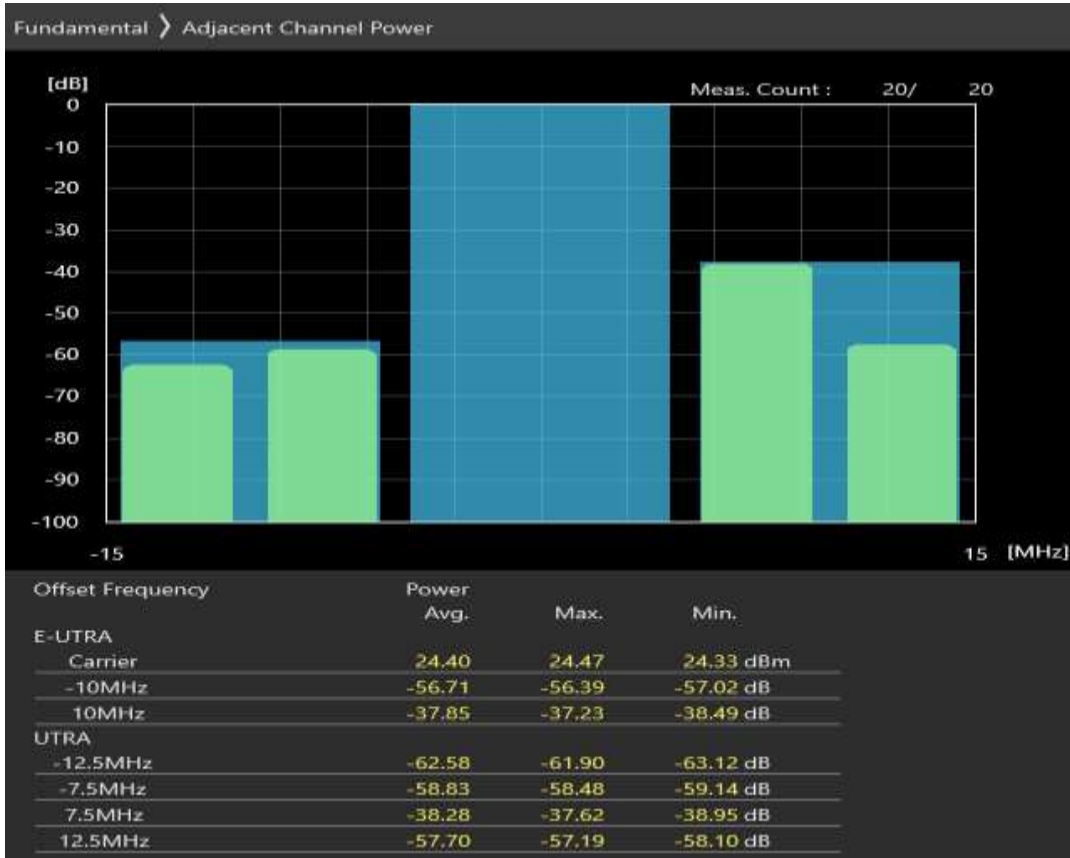
Band20 QAM16 BW=10MHz Channel=24200 RB Size=50 Position=#0



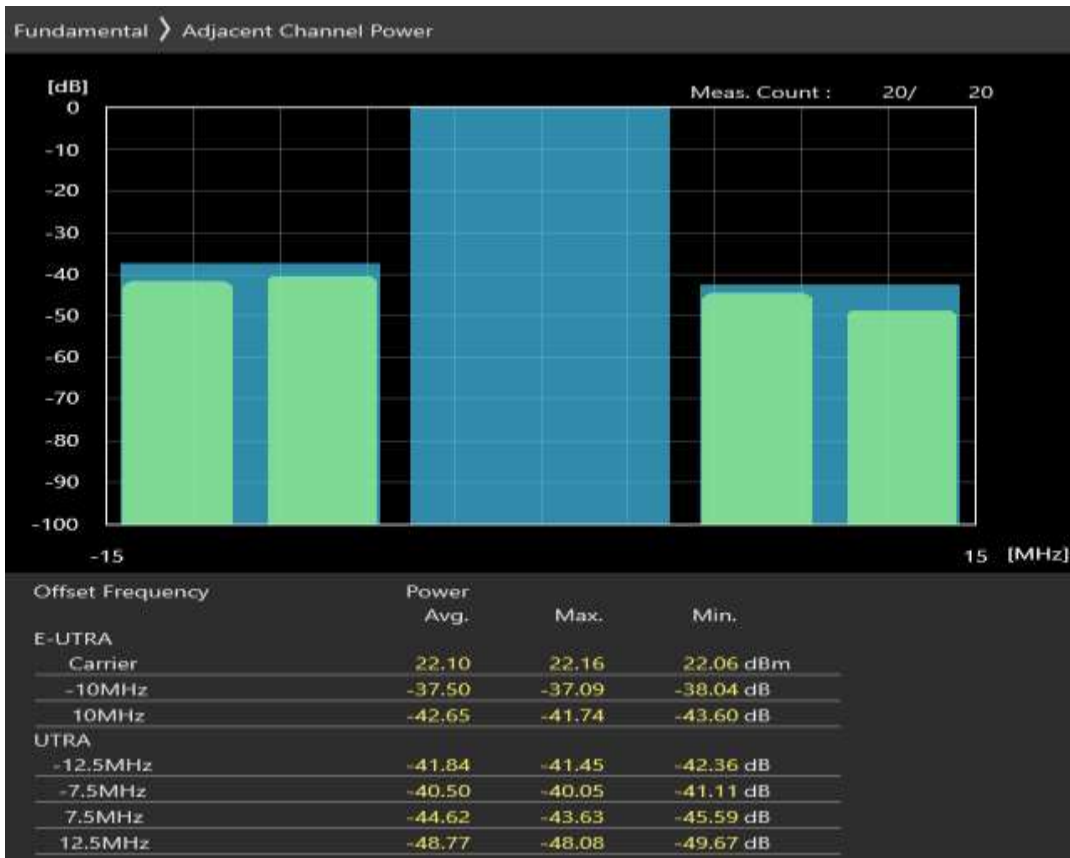
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



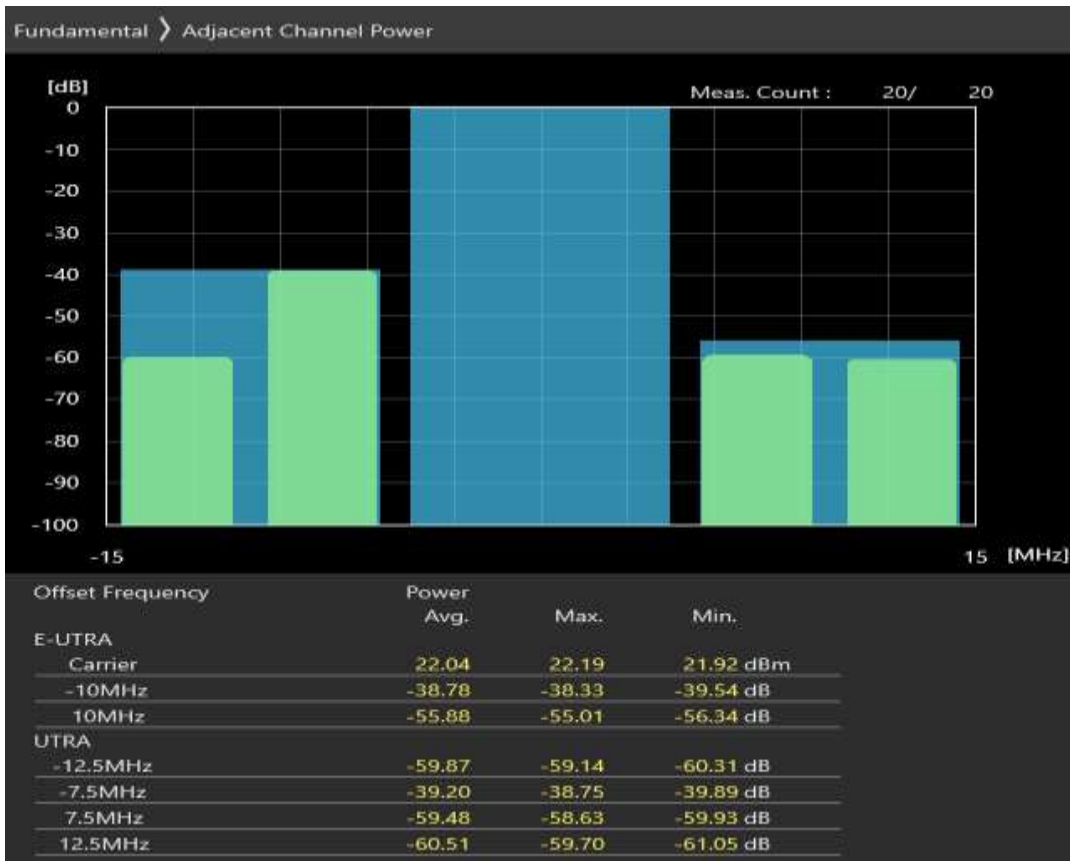
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



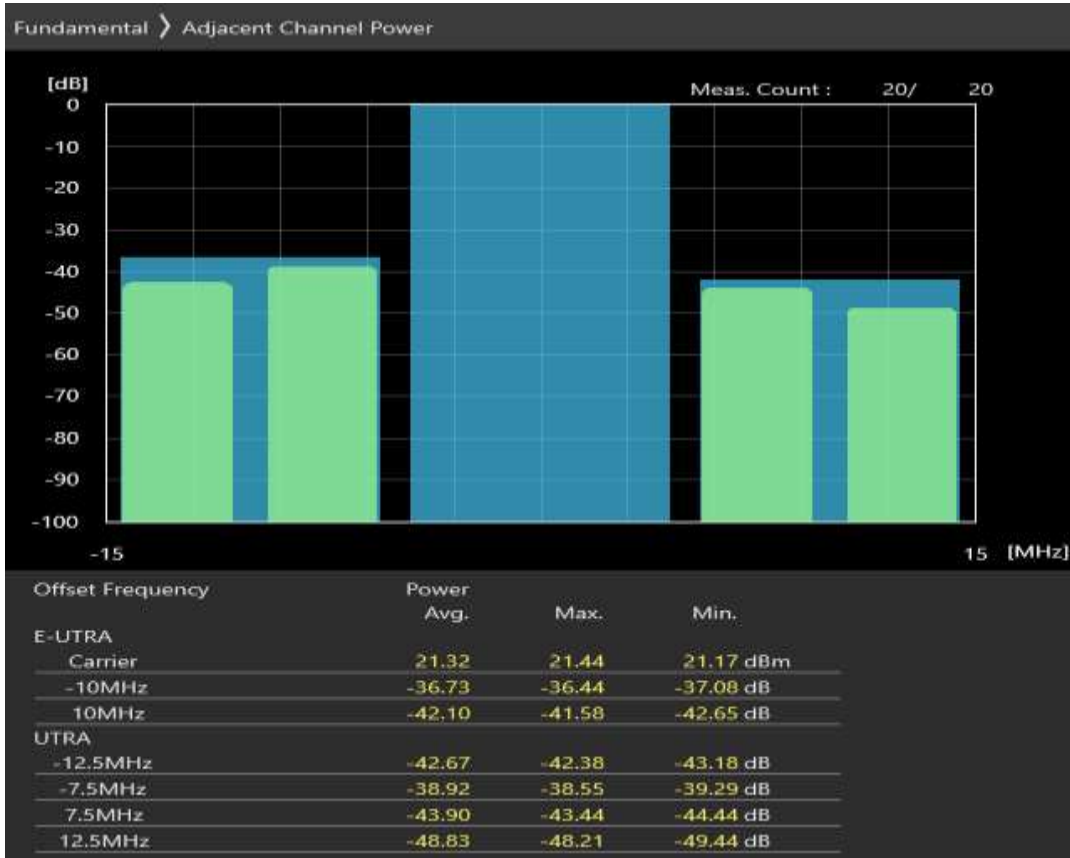
Band20 QAM16 BW=10MHz Channel=24300 RB Size=12 Position=#0



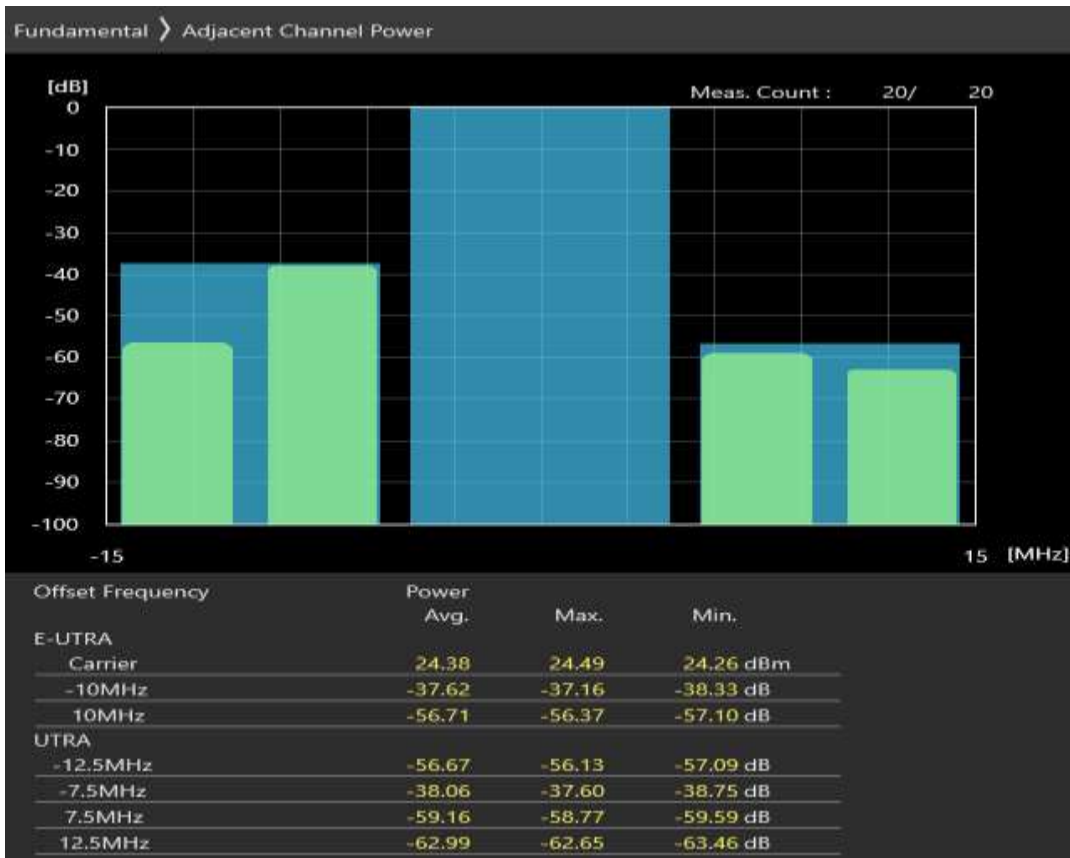
Band20 QAM16 BW=10MHz Channel=24300 RB Size=12 Position=#Max



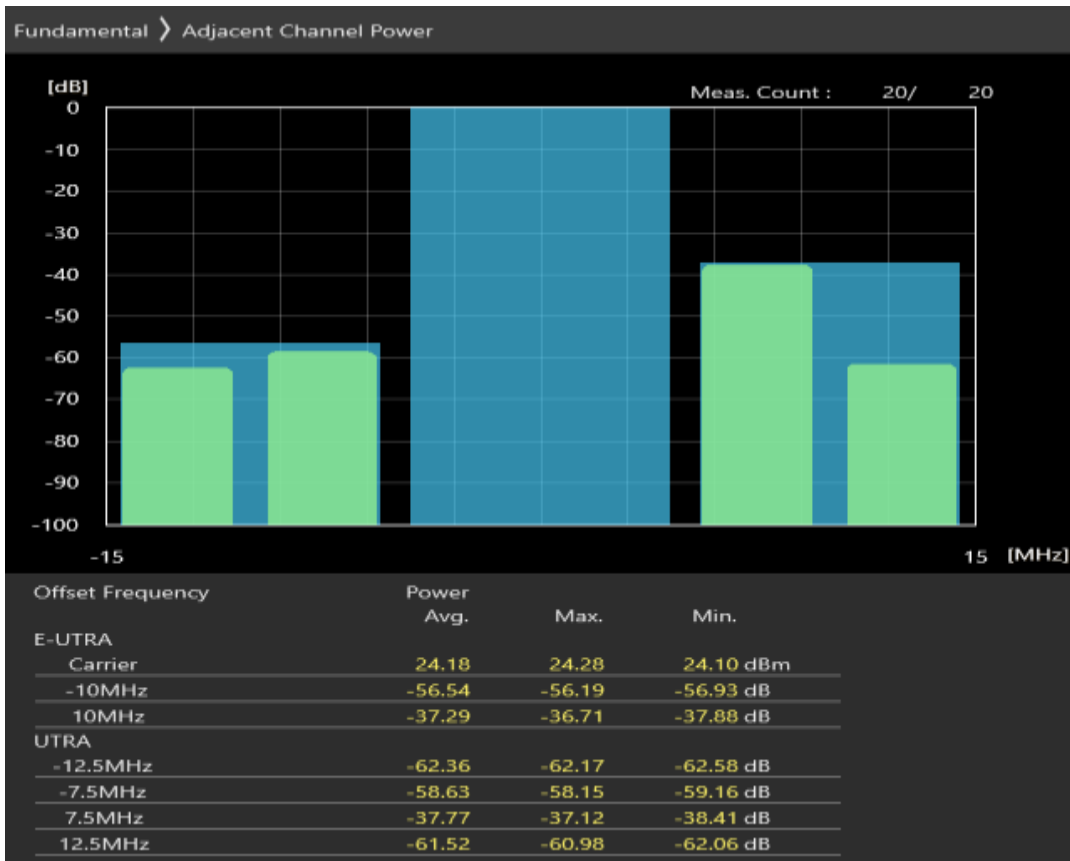
Band20 QAM16 BW=10MHz Channel=24300 RB Size=50 Position=#0



Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



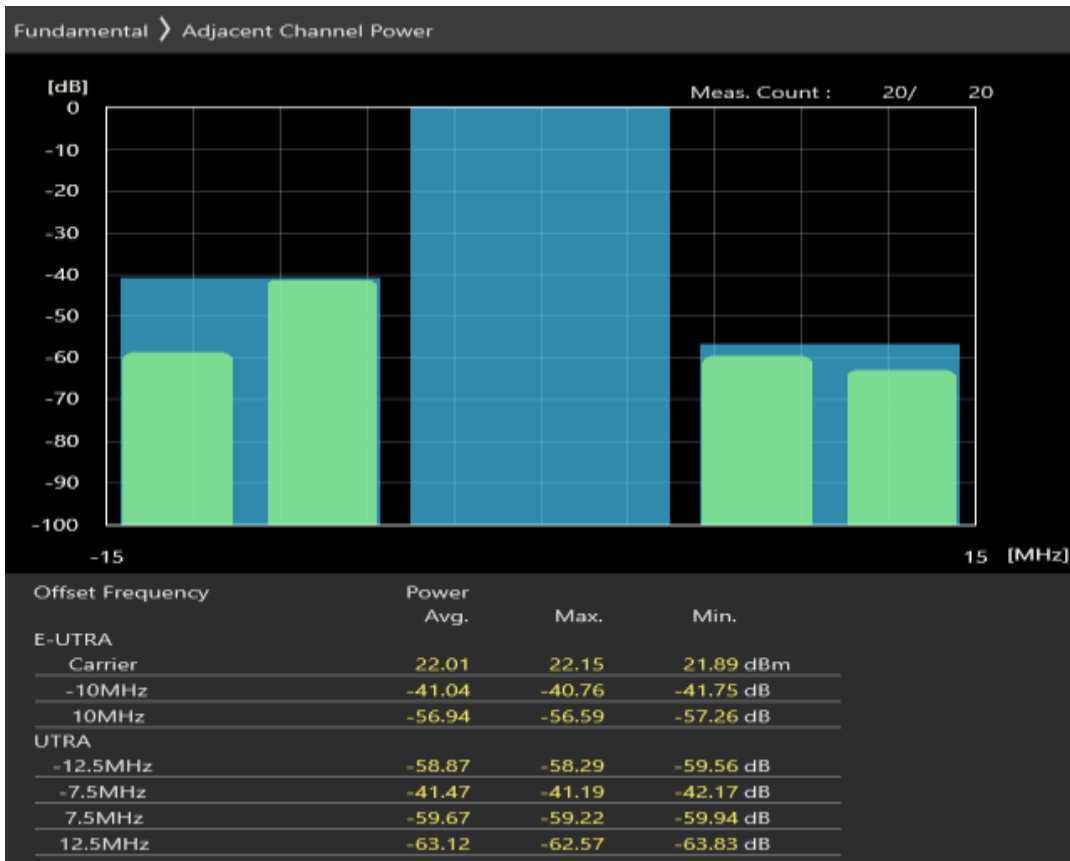
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



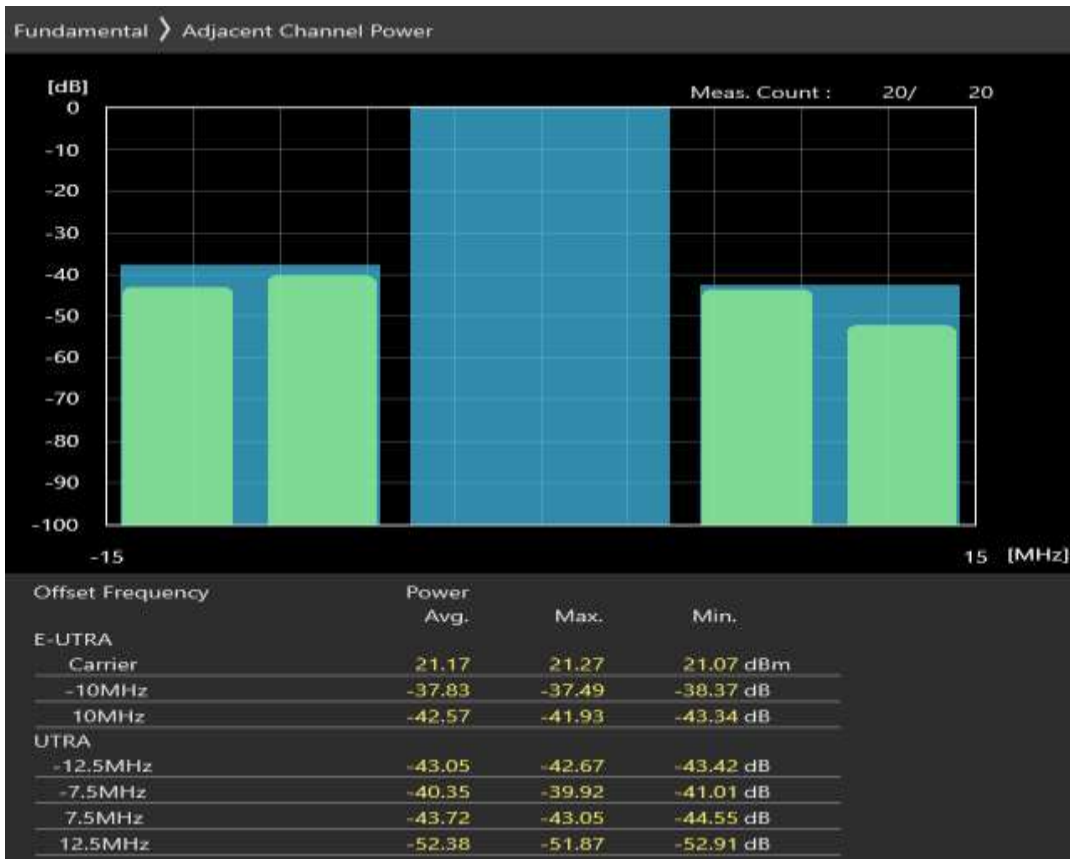
Band20 QAM16 BW=10MHz Channel=24400 RB Size=12 Position=#0



Band20 QAM16 BW=10MHz Channel=24400 RB Size=12 Position=#Max



Band20 QAM16 BW=10MHz Channel=24400 RB Size=50 Position=#0



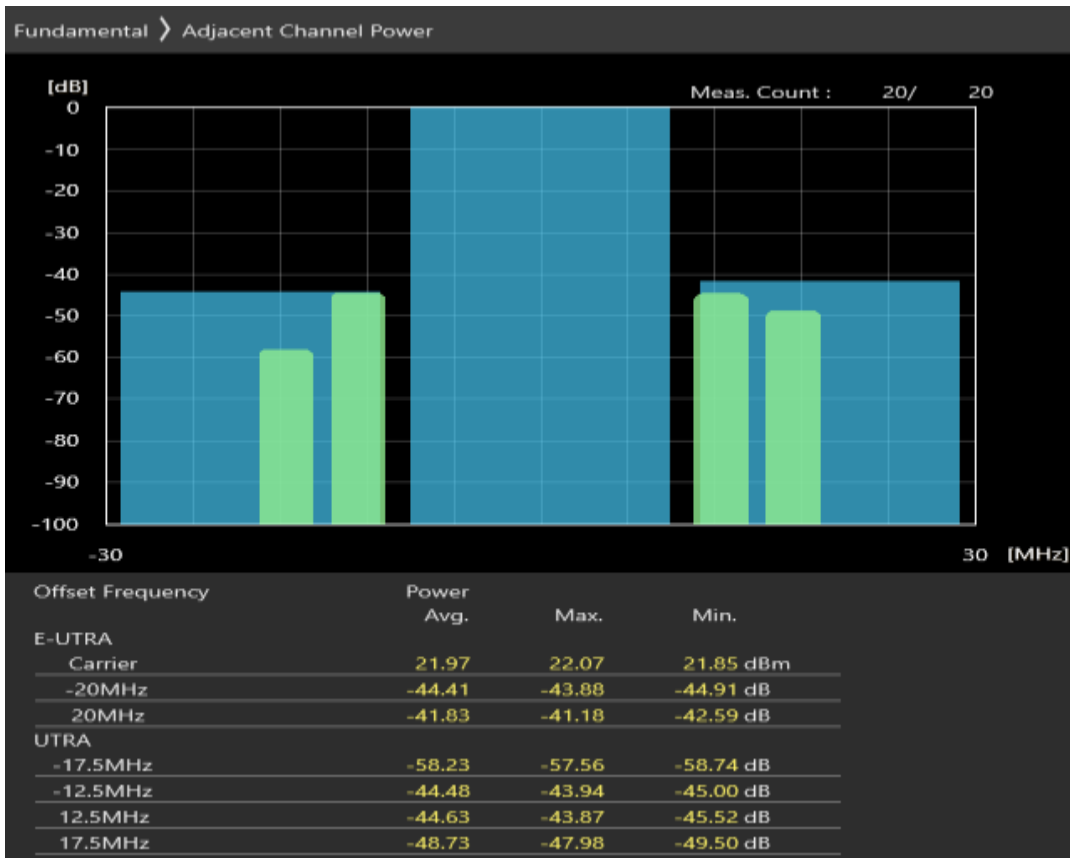
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



Band20 QAM16 BW=20MHz Channel=24250 RB Size=18 Position=#0



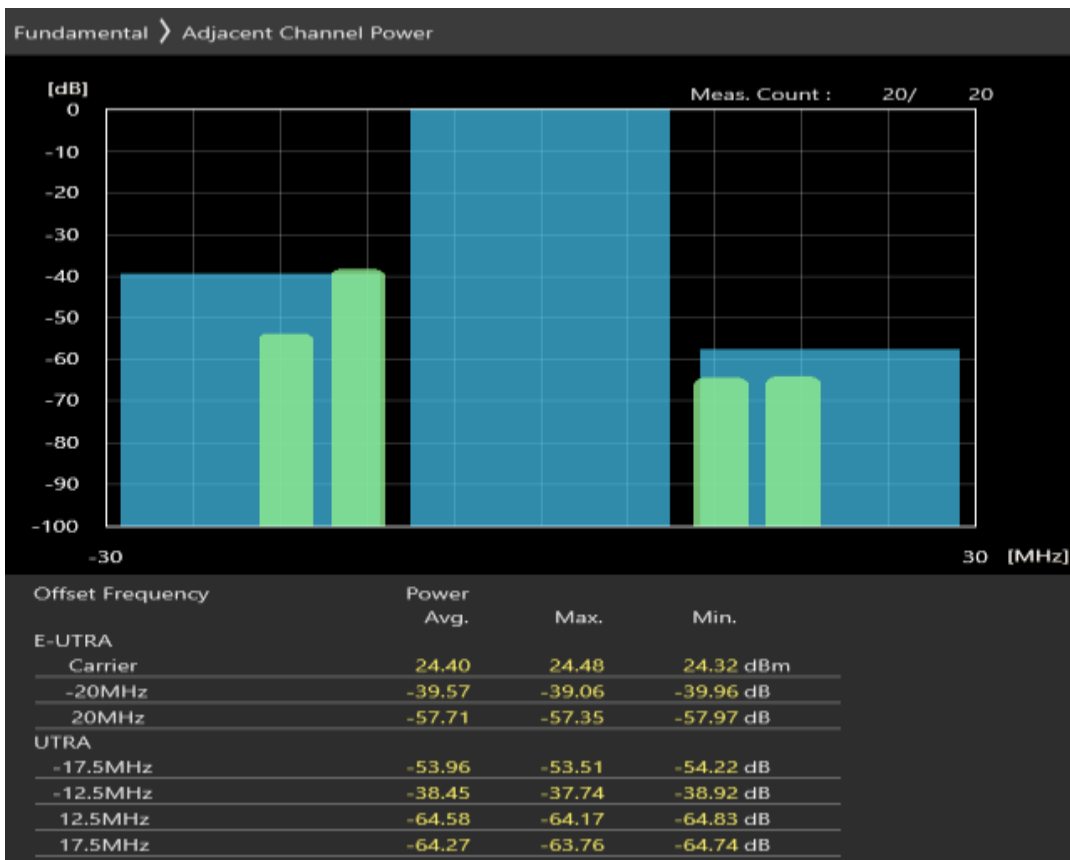
Band20 QAM16 BW=20MHz Channel=24250 RB Size=18 Position=#Max



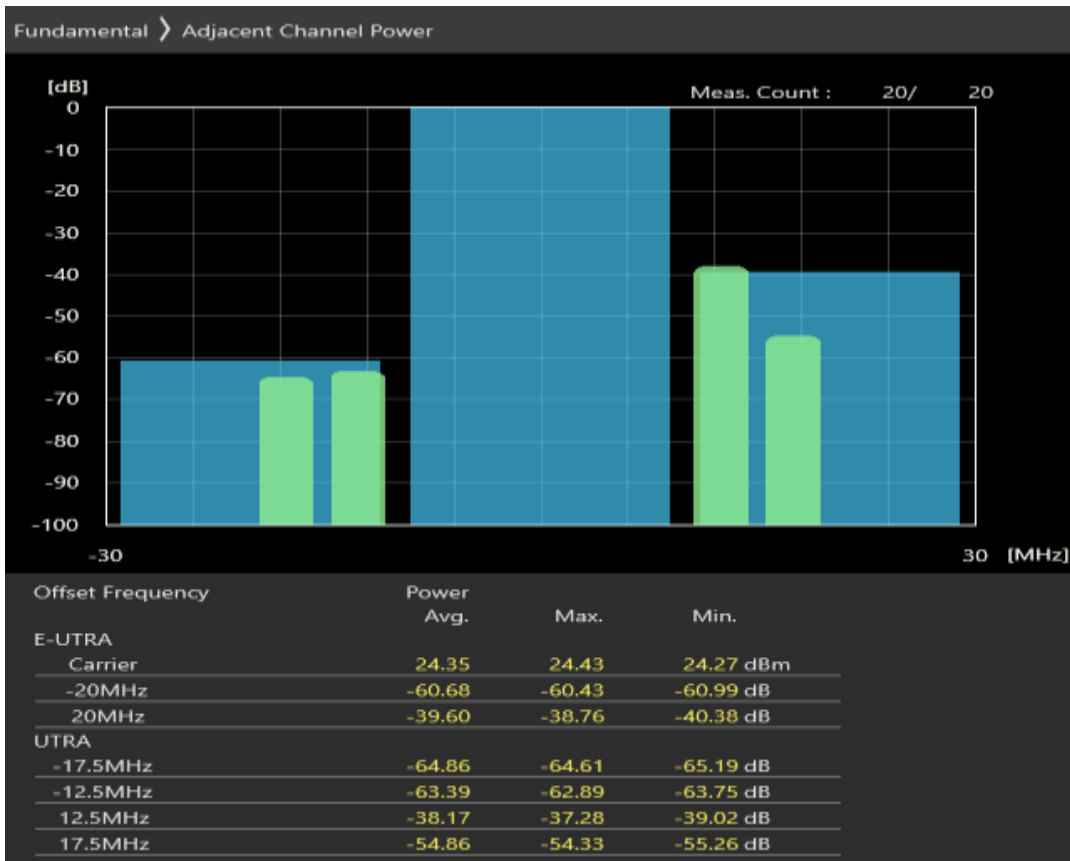
Band20 QAM16 BW=20MHz Channel=24250 RB Size=100 Position=#0



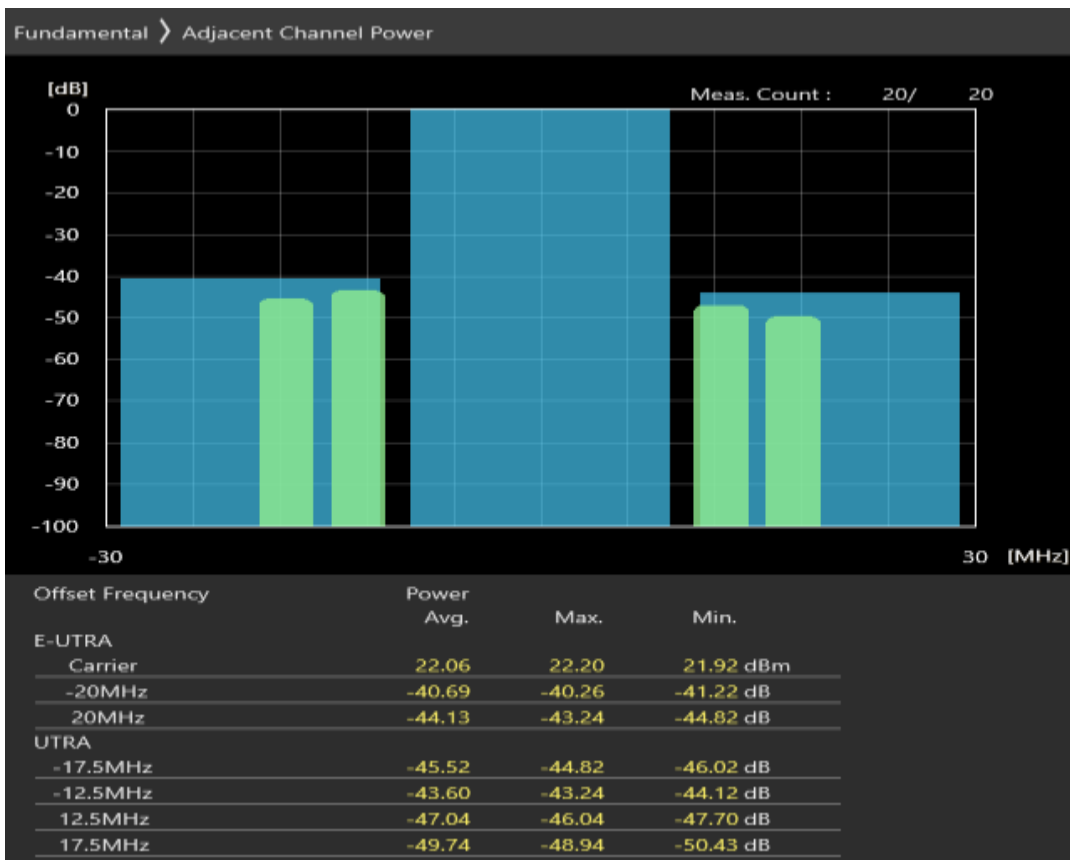
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



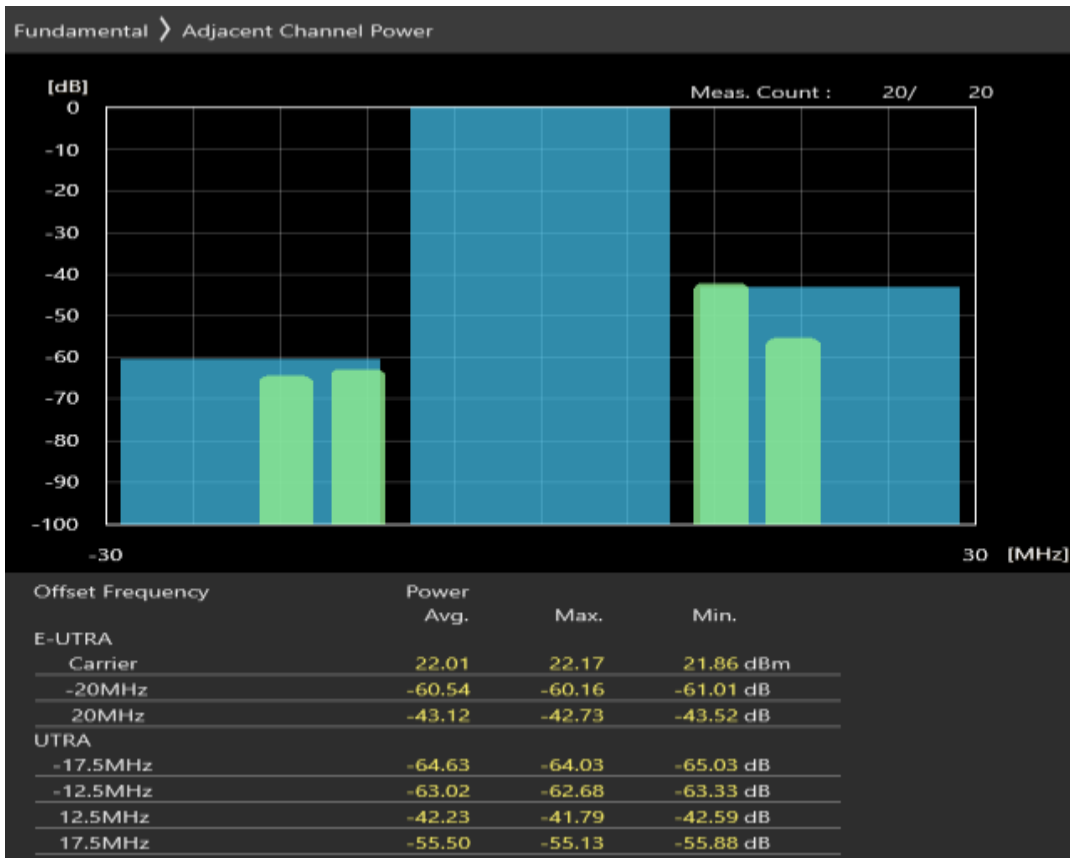
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



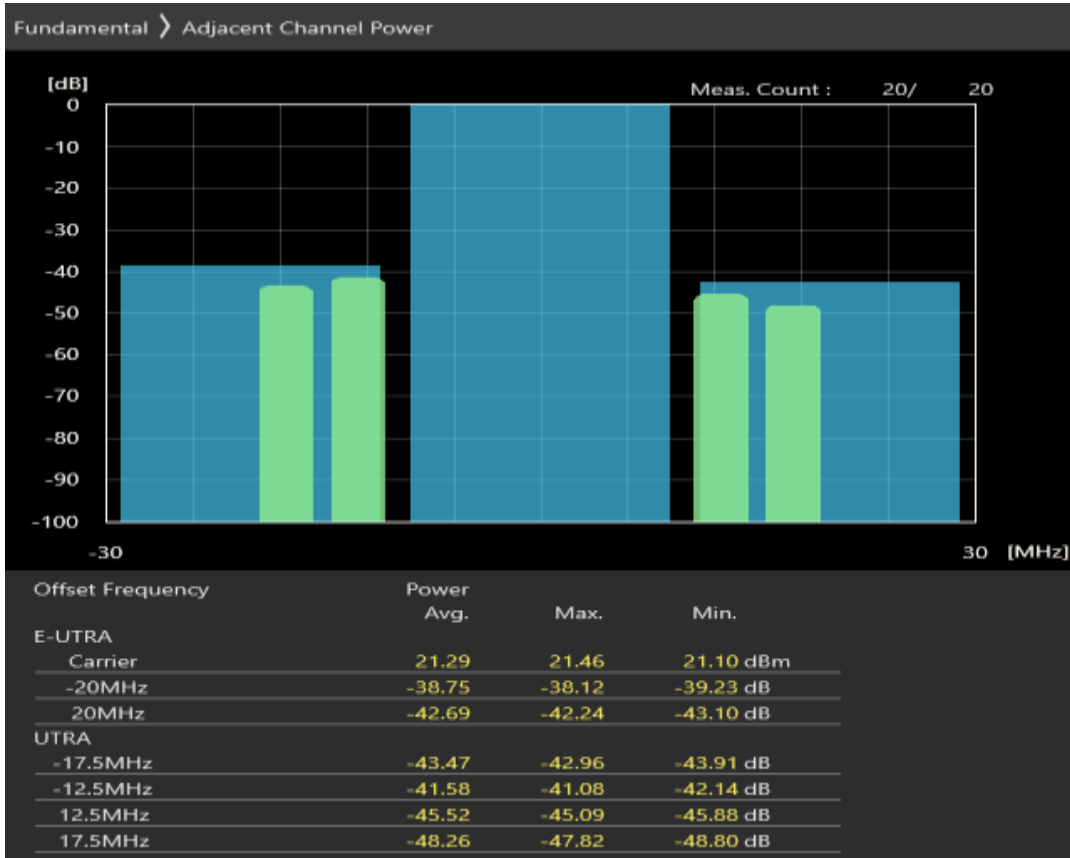
Band20 QAM16 BW=20MHz Channel=24300 RB Size=18 Position=#0



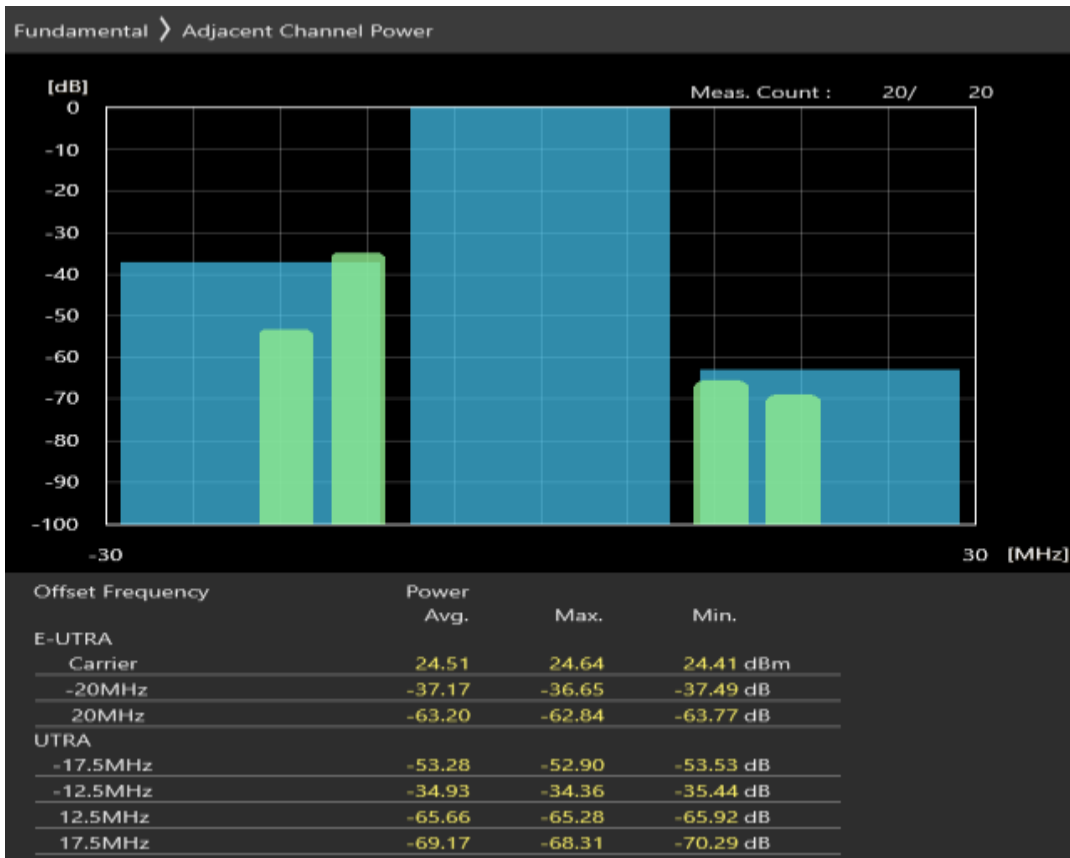
Band20 QAM16 BW=20MHz Channel=24300 RB Size=18 Position=#Max



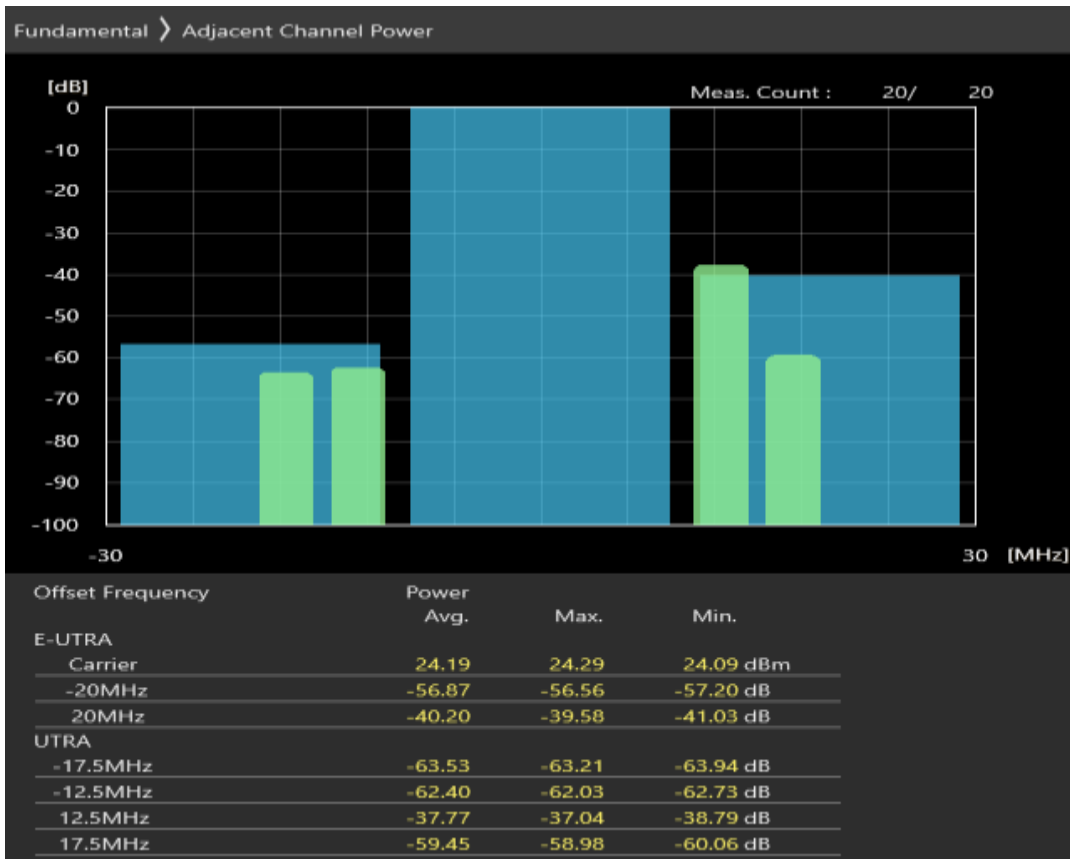
Band20 QAM16 BW=20MHz Channel=24300 RB Size=100 Position=#



Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



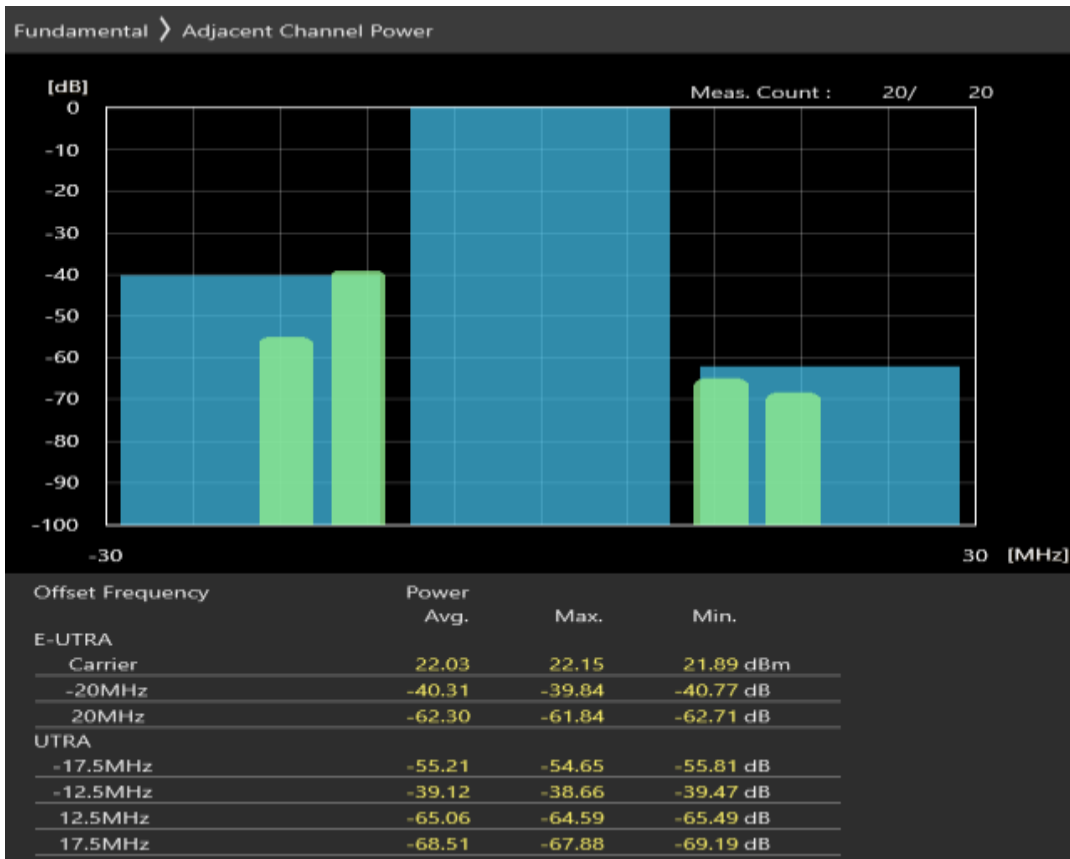
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



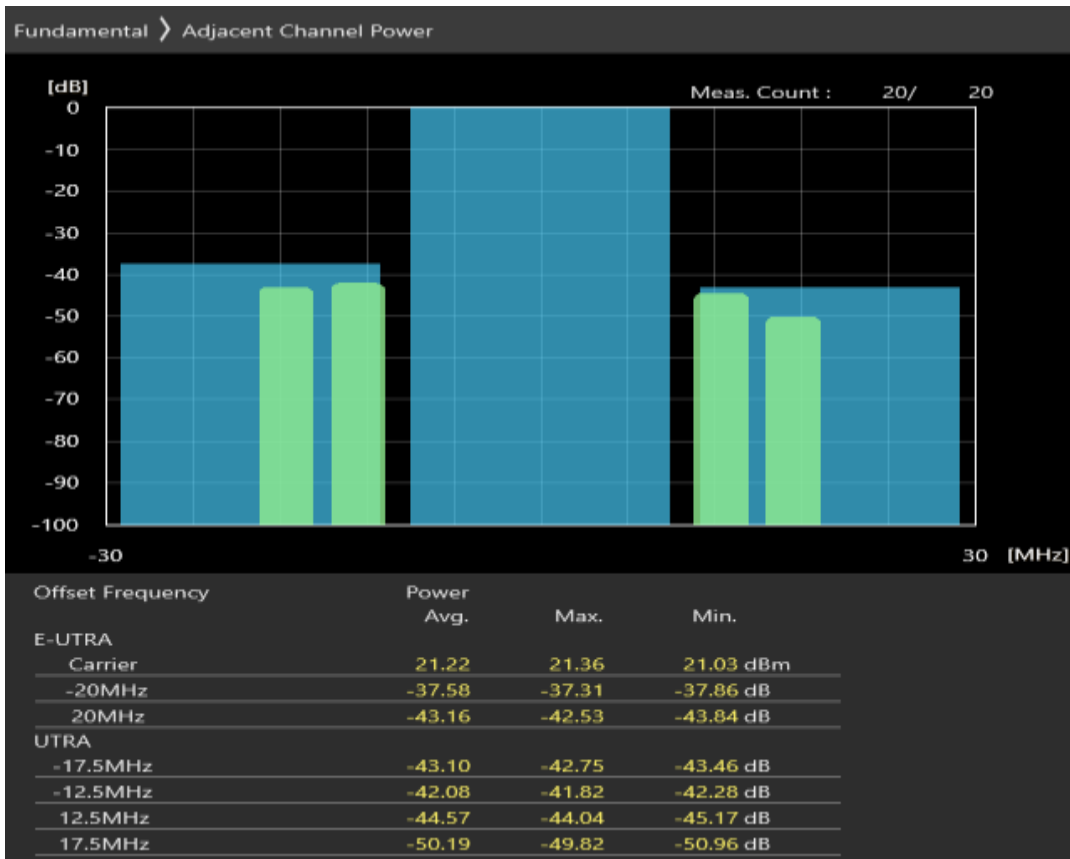
Band20 QAM16 BW=20MHz Channel=24350 RB Size=18 Position=#0



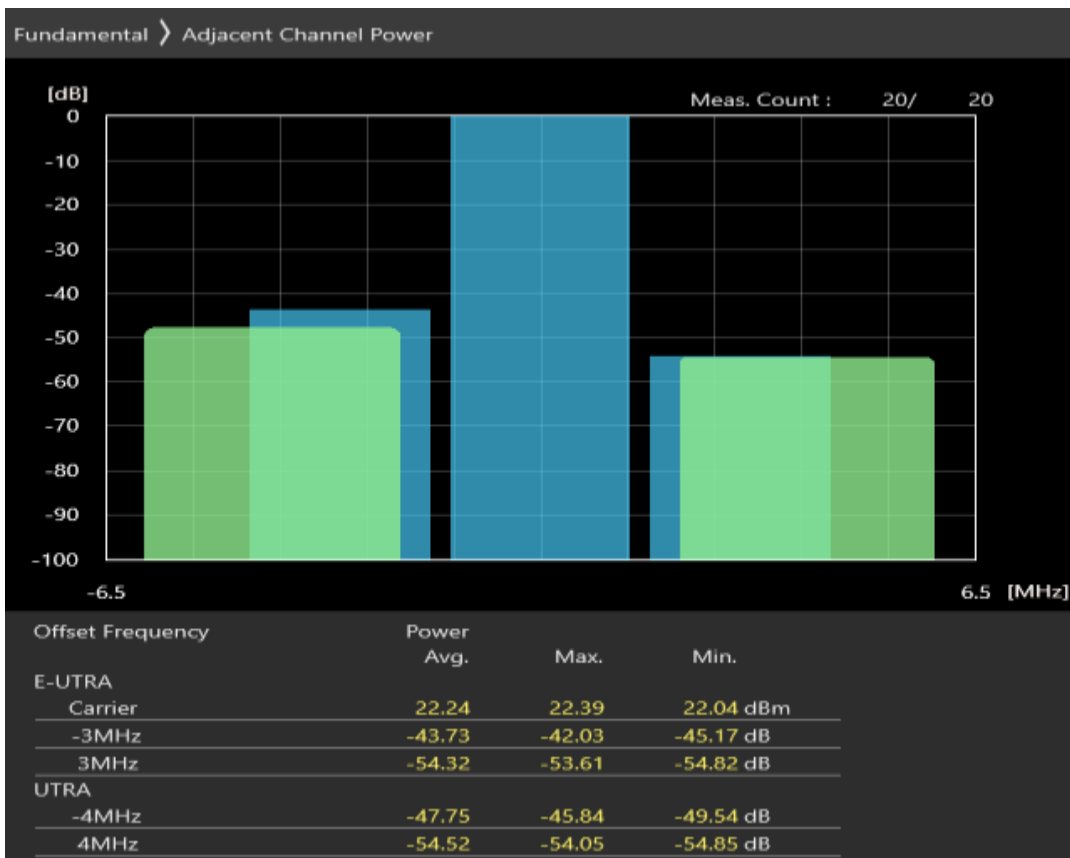
Band20 QAM16 BW=20MHz Channel=24350 RB Size=18 Position=#Max



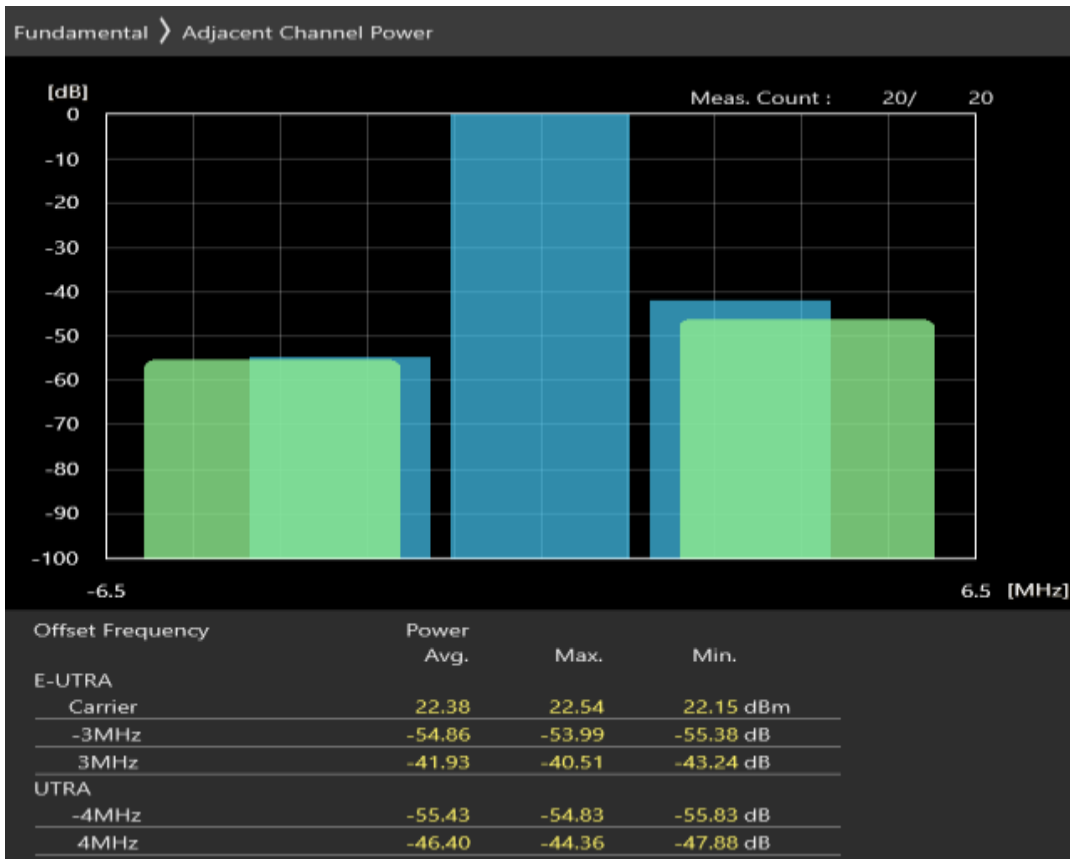
Band20 QAM16 BW=20MHz Channel=24350 RB Size=100 Position=#



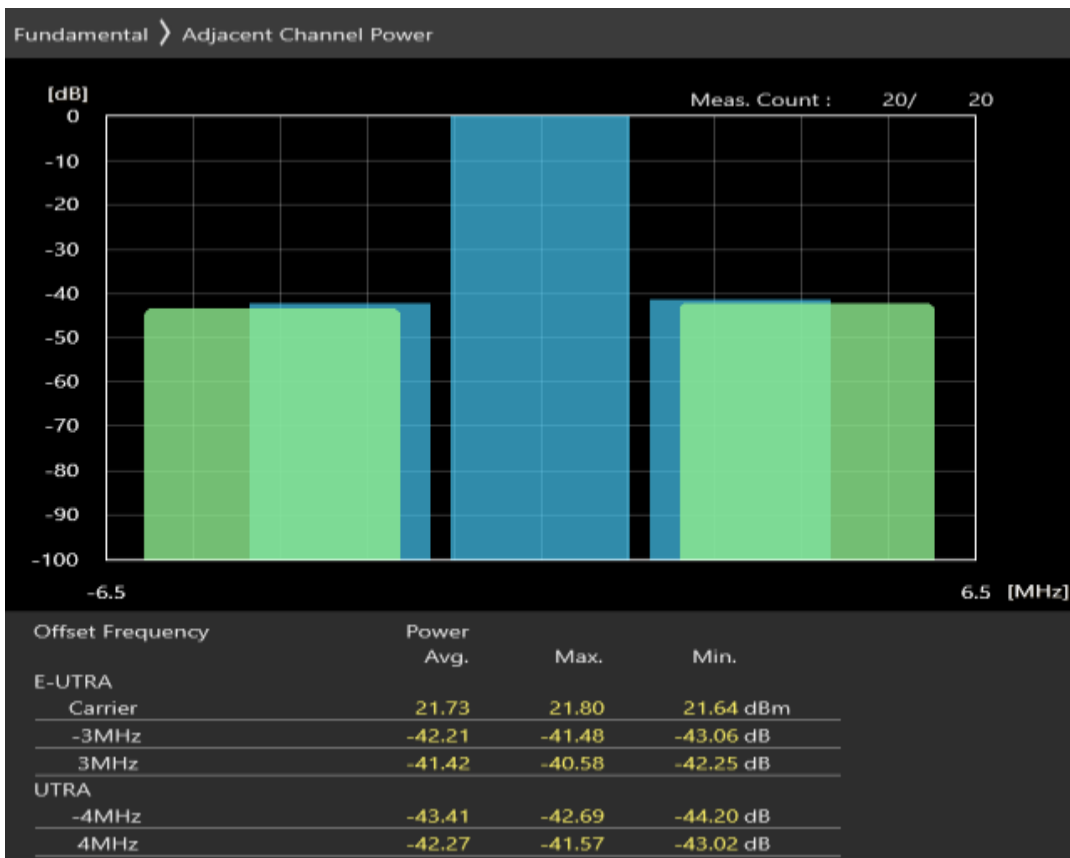
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#0



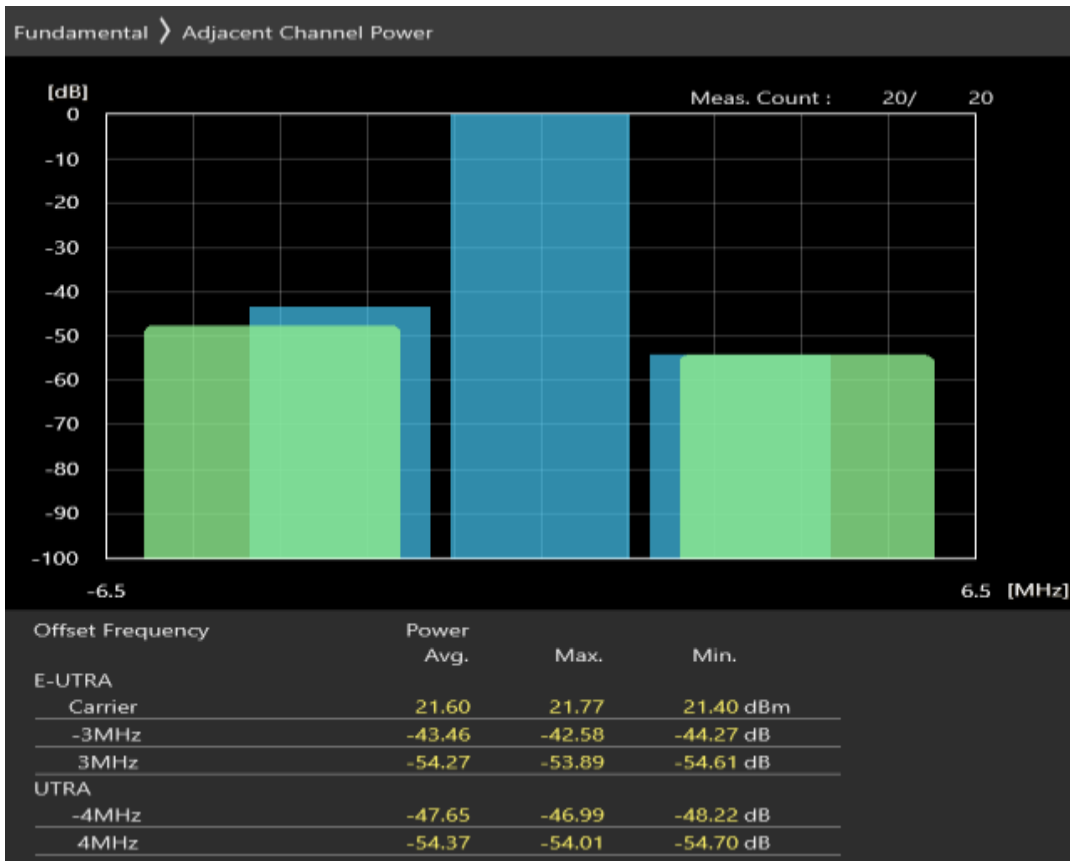
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#Max



Band28 QPSK BW=3MHz Channel=27225 RB Size=15 Position=#0



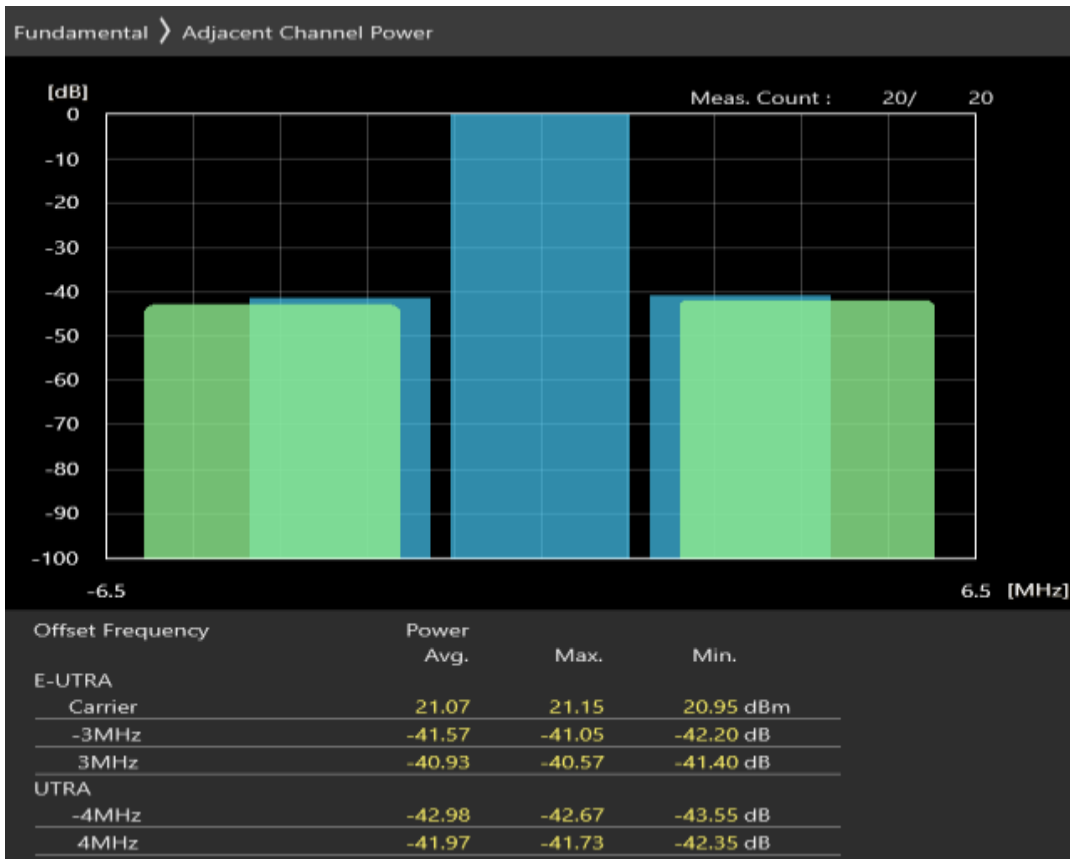
Band28 QAM16 BW=3MHz Channel=27225 RB Size=4 Position=#0



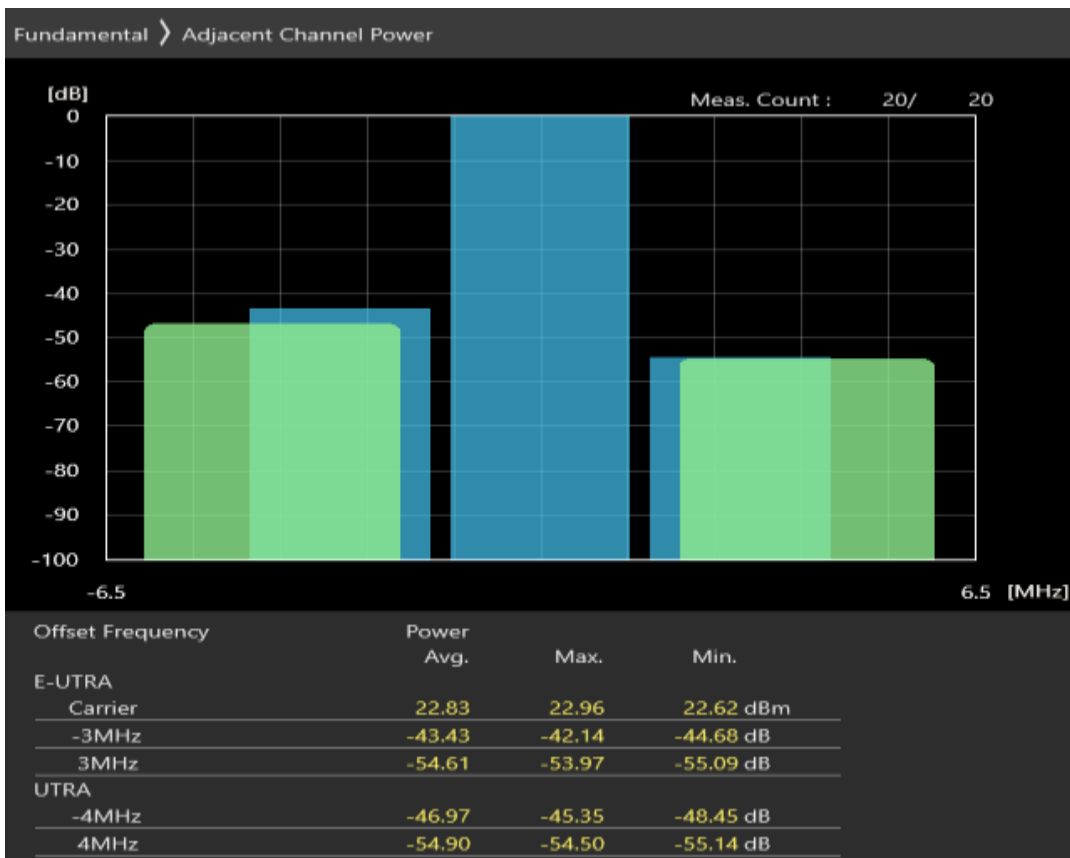
Band28 QAM16 BW=3MHz Channel=27225 RB Size=4 Position=#Max



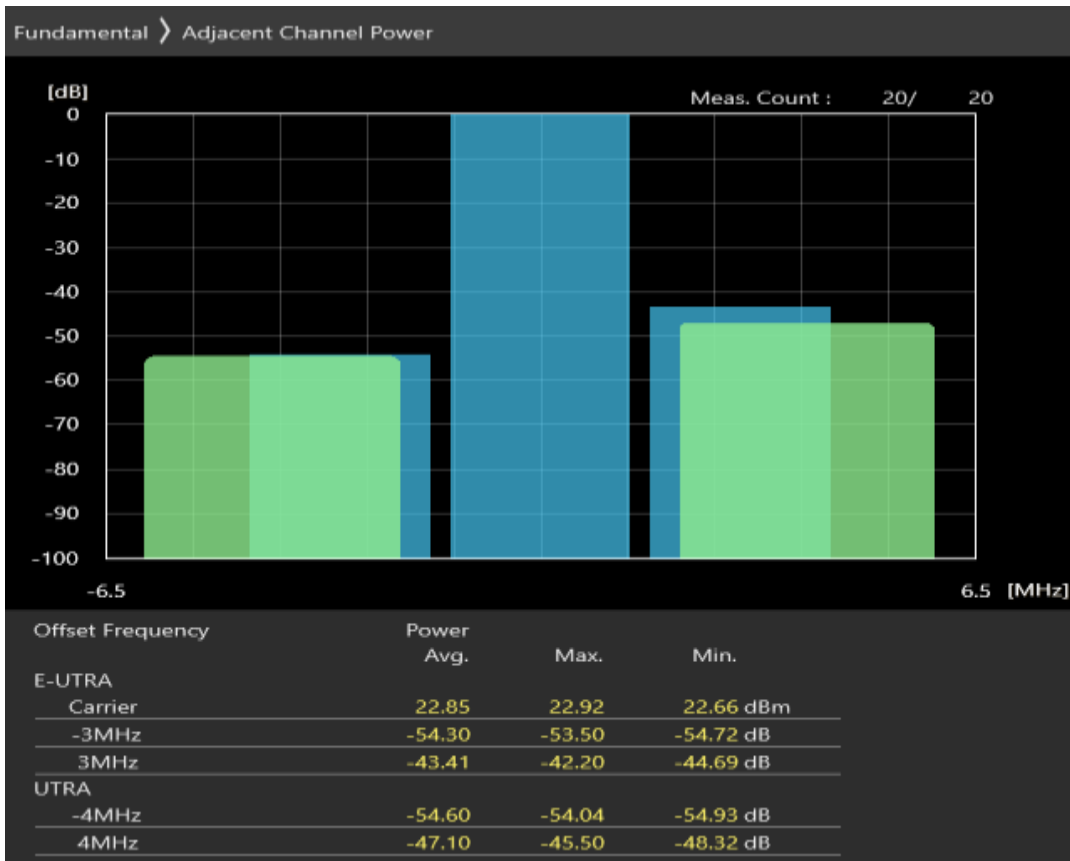
Band28 QAM16 BW=3MHz Channel=27225 RB Size=15 Position=#0



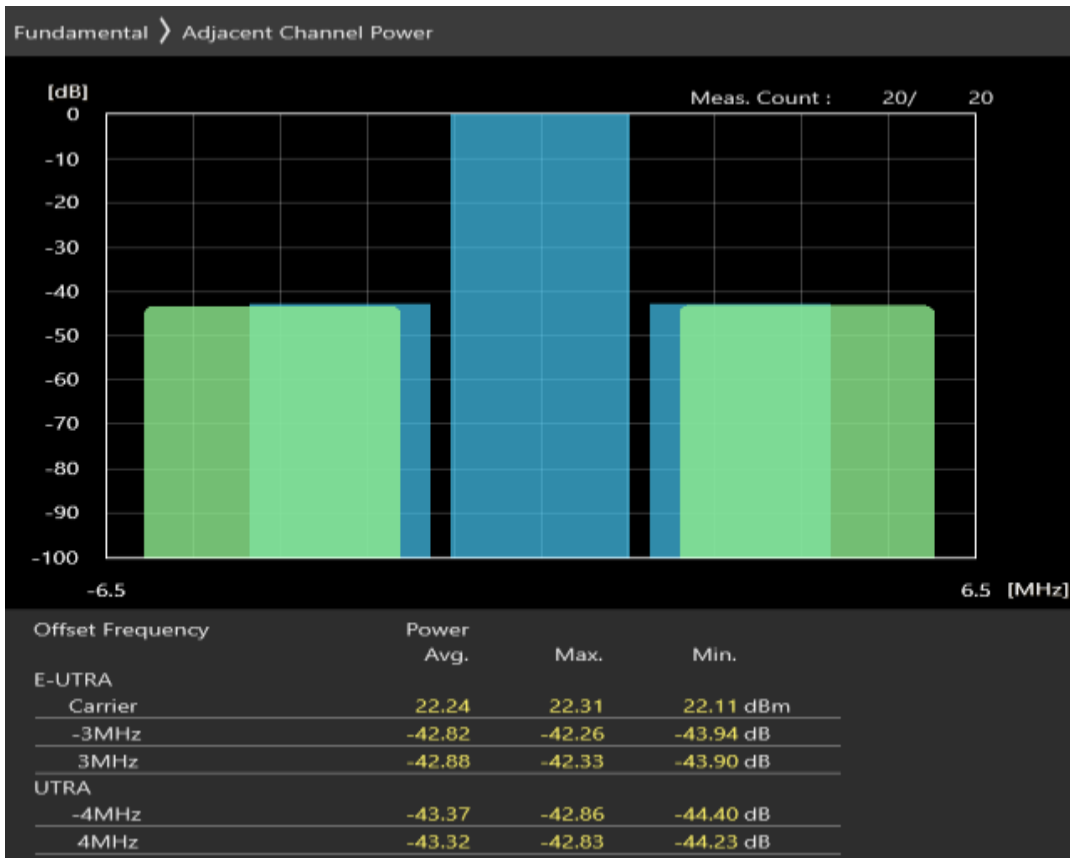
Band28 QPSK BW=3MHz Channel=27360 RB Size=4 Position=#0



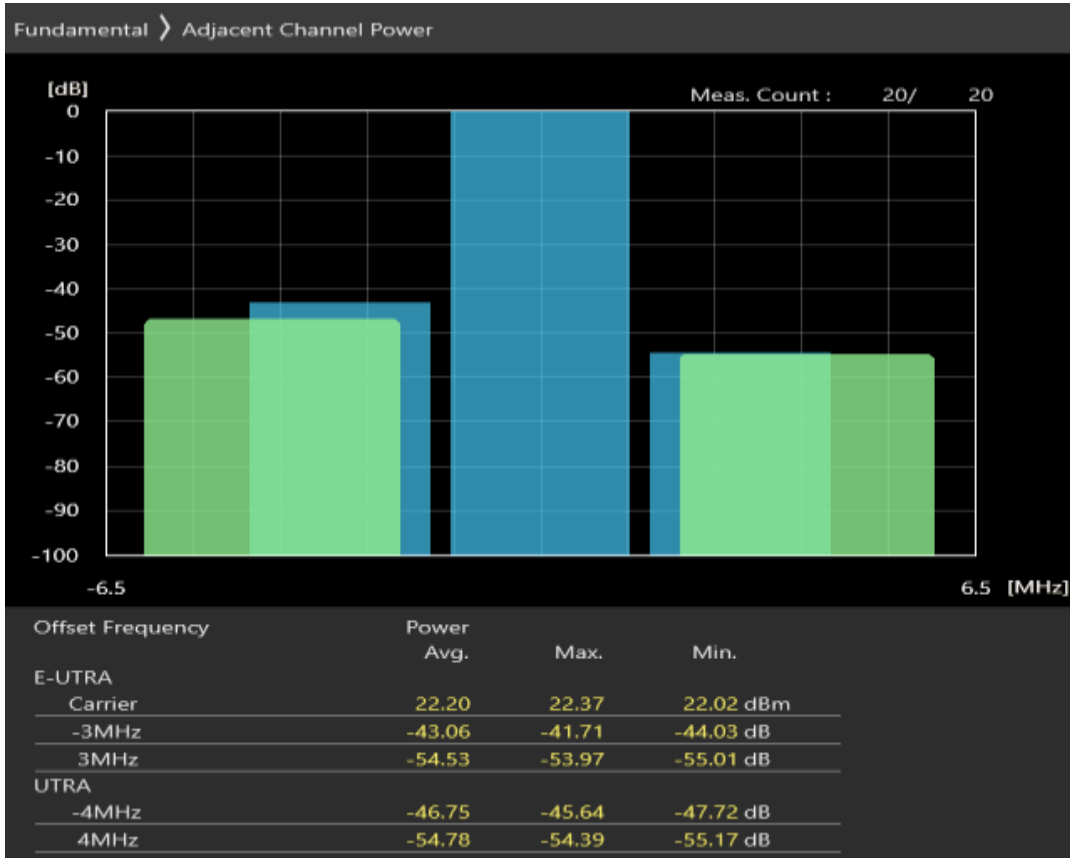
Band28 QPSK BW=3MHz Channel=27360 RB Size=4 Position=#Max



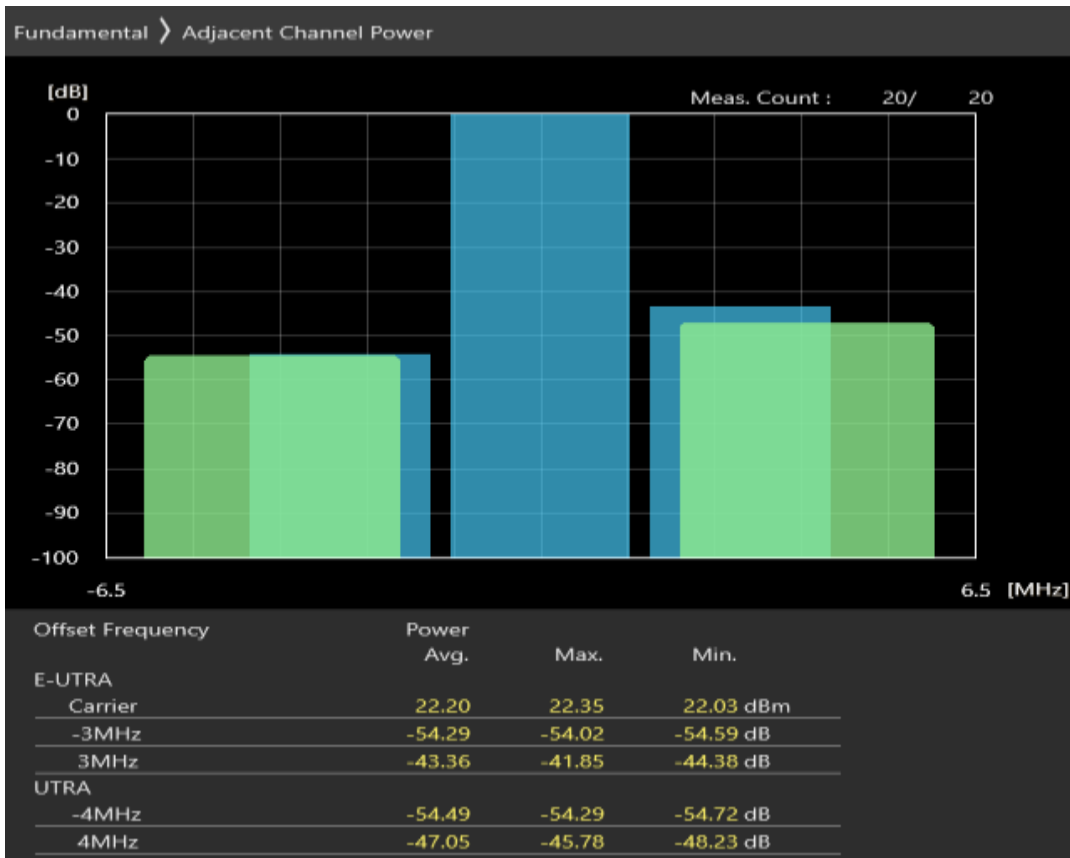
Band28 QPSK BW=3MHz Channel=27360 RB Size=15 Position=#0



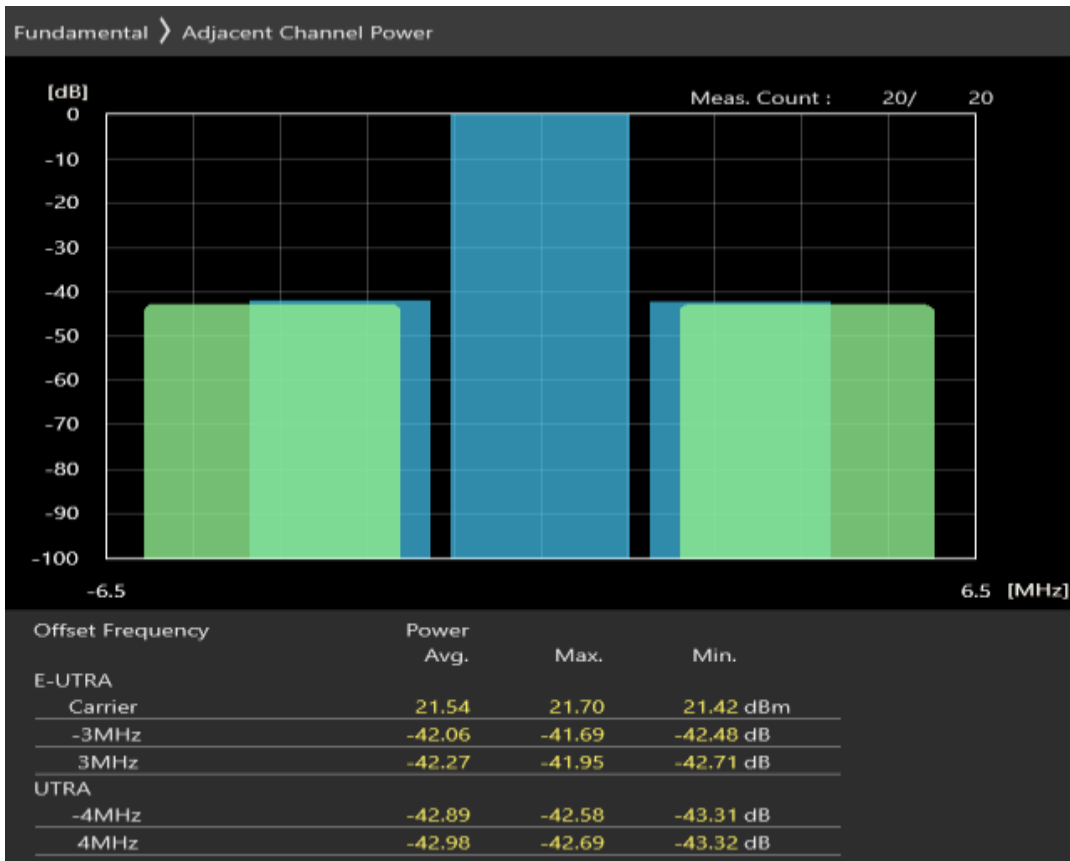
Band28 QAM16 BW=3MHz Channel=27360 RB Size=4 Position=#0



Band28 QAM16 BW=3MHz Channel=27360 RB Size=4 Position=#Max



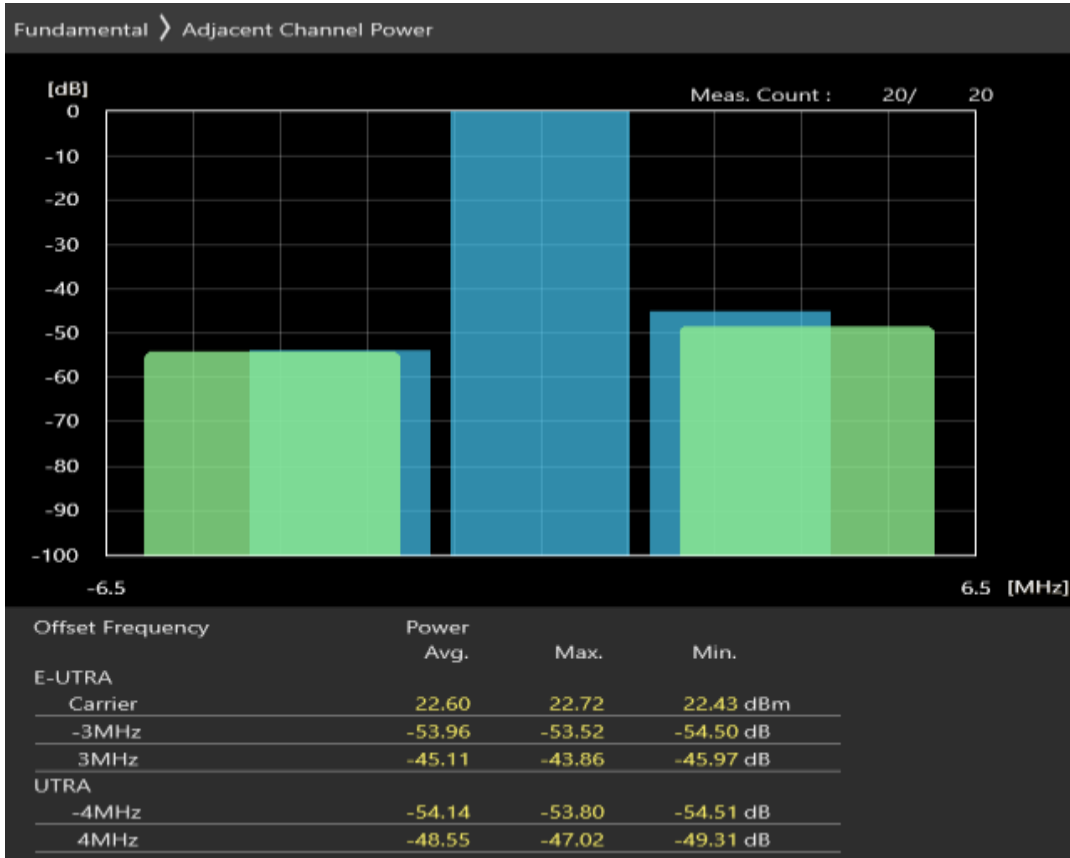
Band28 QAM16 BW=3MHz Channel=27360 RB Size=15 Position=#0



Band28 QPSK BW=3MHz Channel=27495 RB Size=4 Position=#0



Band28 QPSK BW=3MHz Channel=27495 RB Size=4 Position=#Max



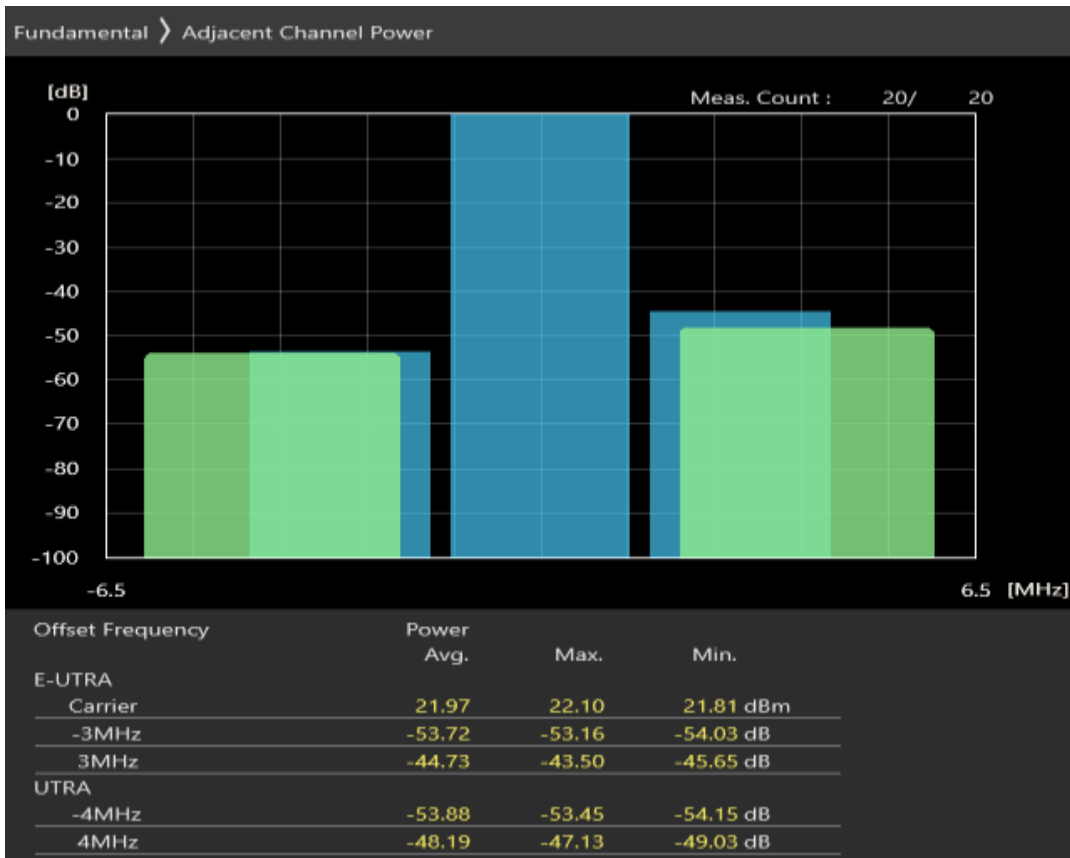
Band28 QPSK BW=3MHz Channel=27495 RB Size=15 Position=#0



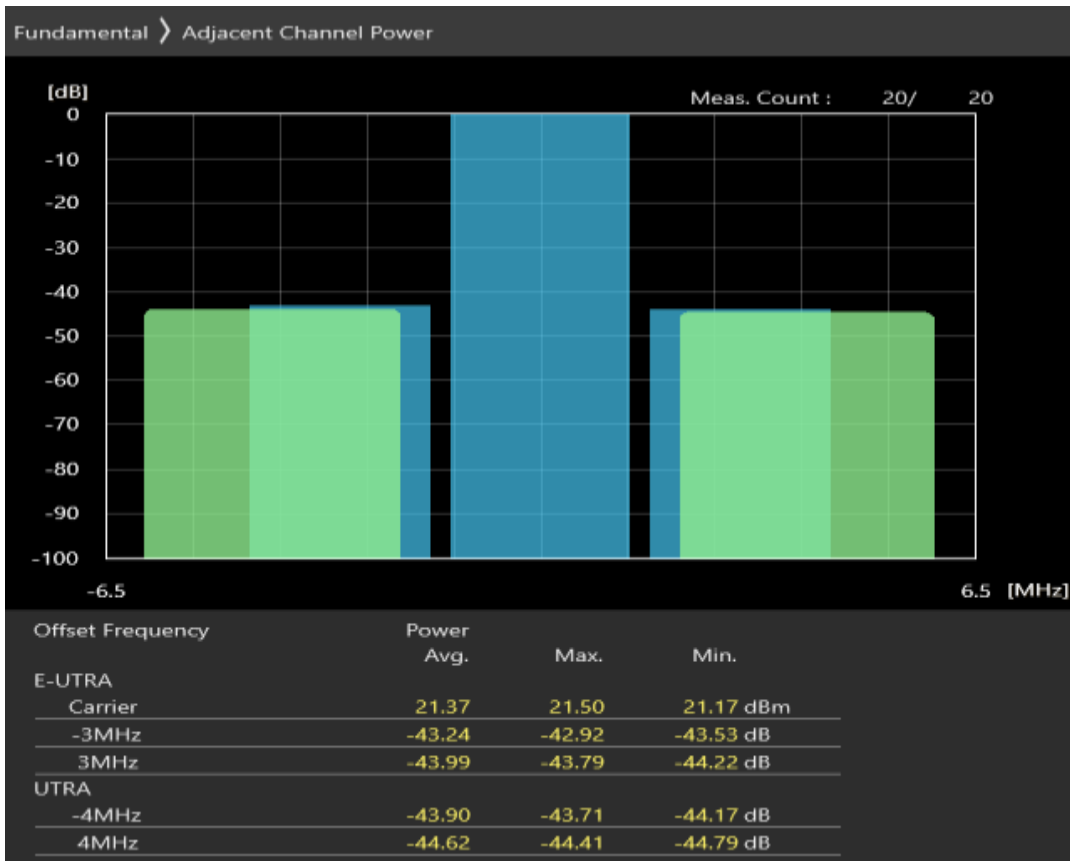
Band28 QAM16 BW=3MHz Channel=27495 RB Size=4 Position=#0



Band28 QAM16 BW=3MHz Channel=27495 RB Size=4 Position=#Max



Band28 QAM16 BW=3MHz Channel=27495 RB Size=15 Position=#0



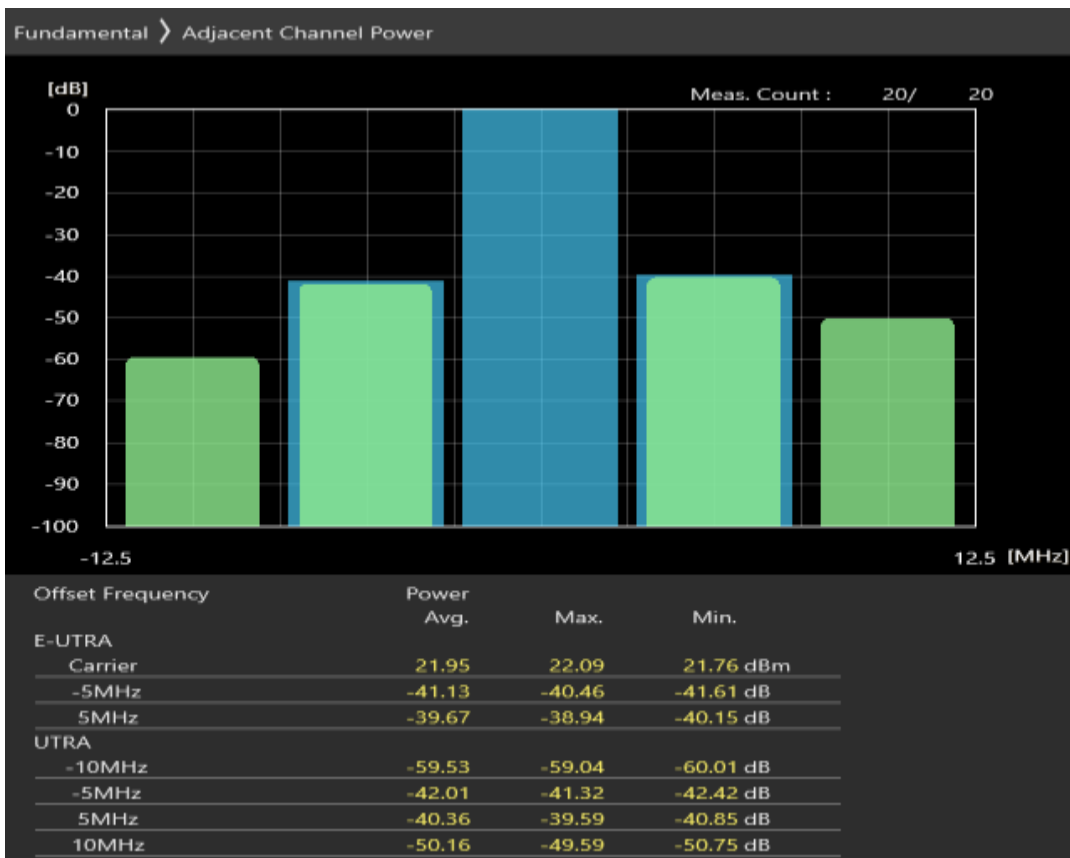
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#Max



Band28 QPSK BW=5MHz Channel=27235 RB Size=25 Position=#0



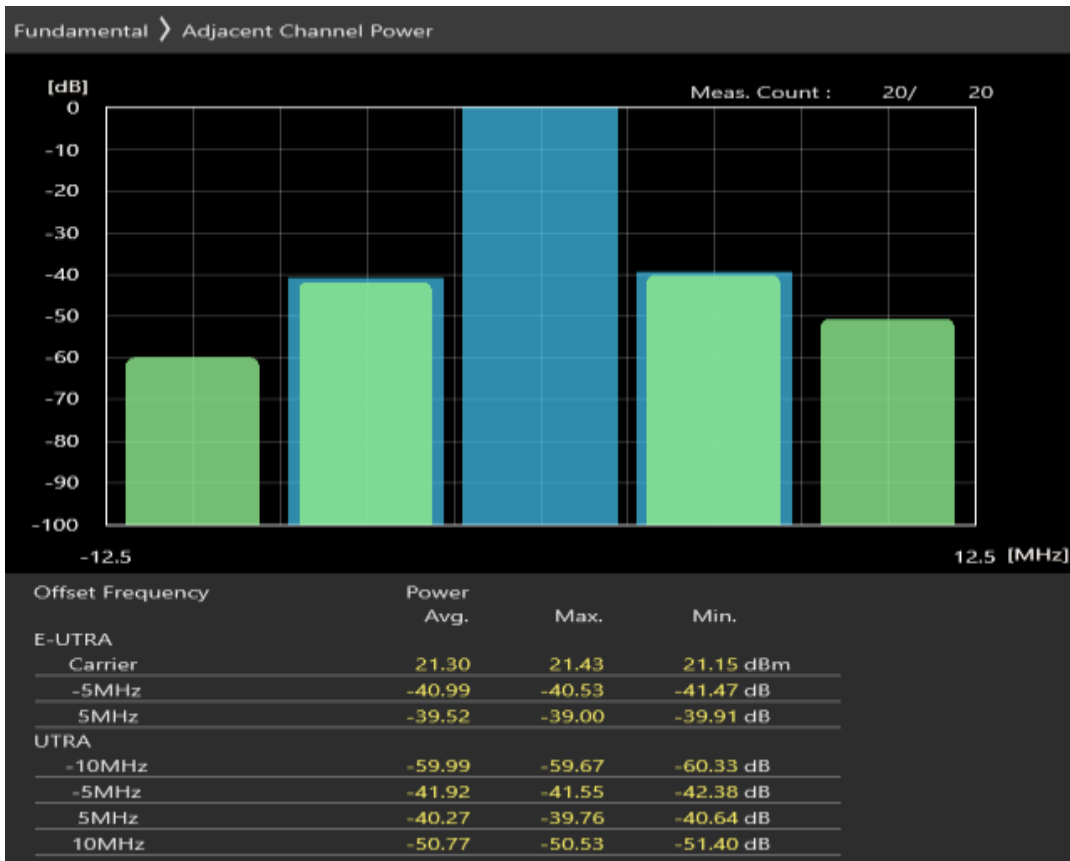
Band28 QAM16 BW=5MHz Channel=27235 RB Size=8 Position=#0



Band28 QAM16 BW=5MHz Channel=27235 RB Size=8 Position=#Max



Band28 QAM16 BW=5MHz Channel=27235 RB Size=25 Position=#0



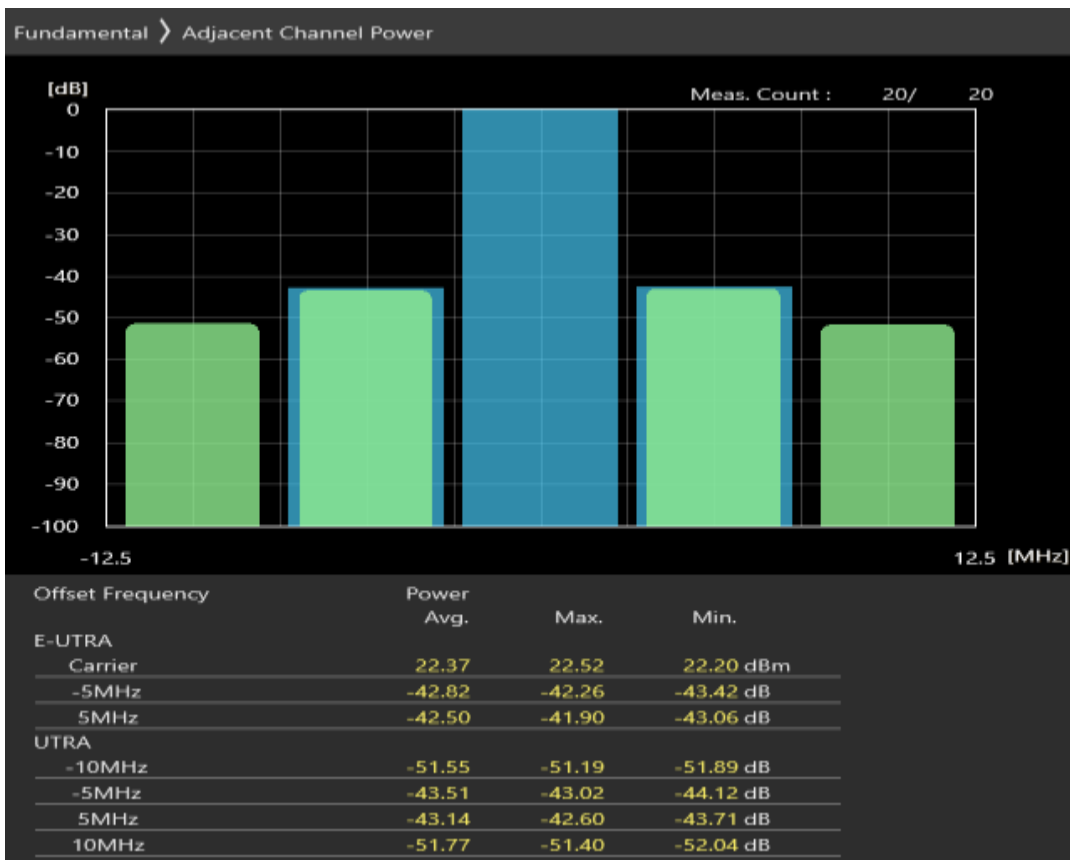
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#0



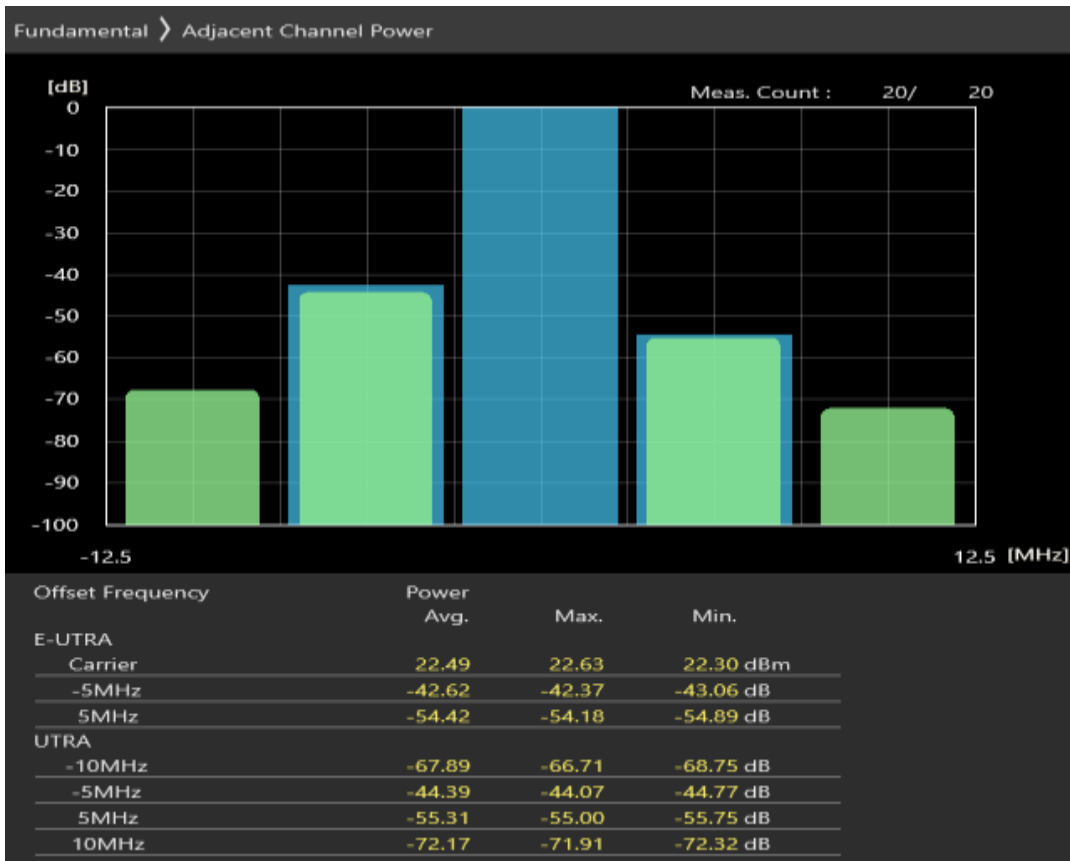
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#Max



Band28 QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



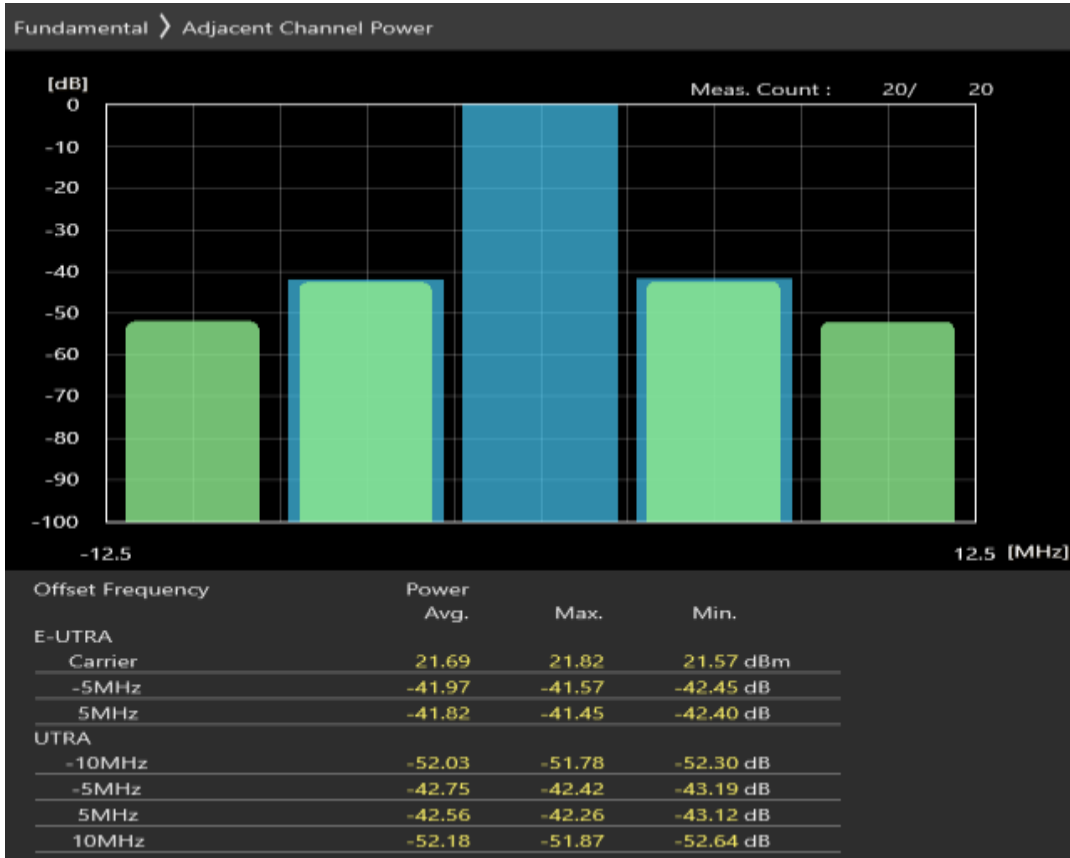
Band28 QAM16 BW=5MHz Channel=27385 RB Size=8 Position=#0



Band28 QAM16 BW=5MHz Channel=27385 RB Size=8 Position=#Max



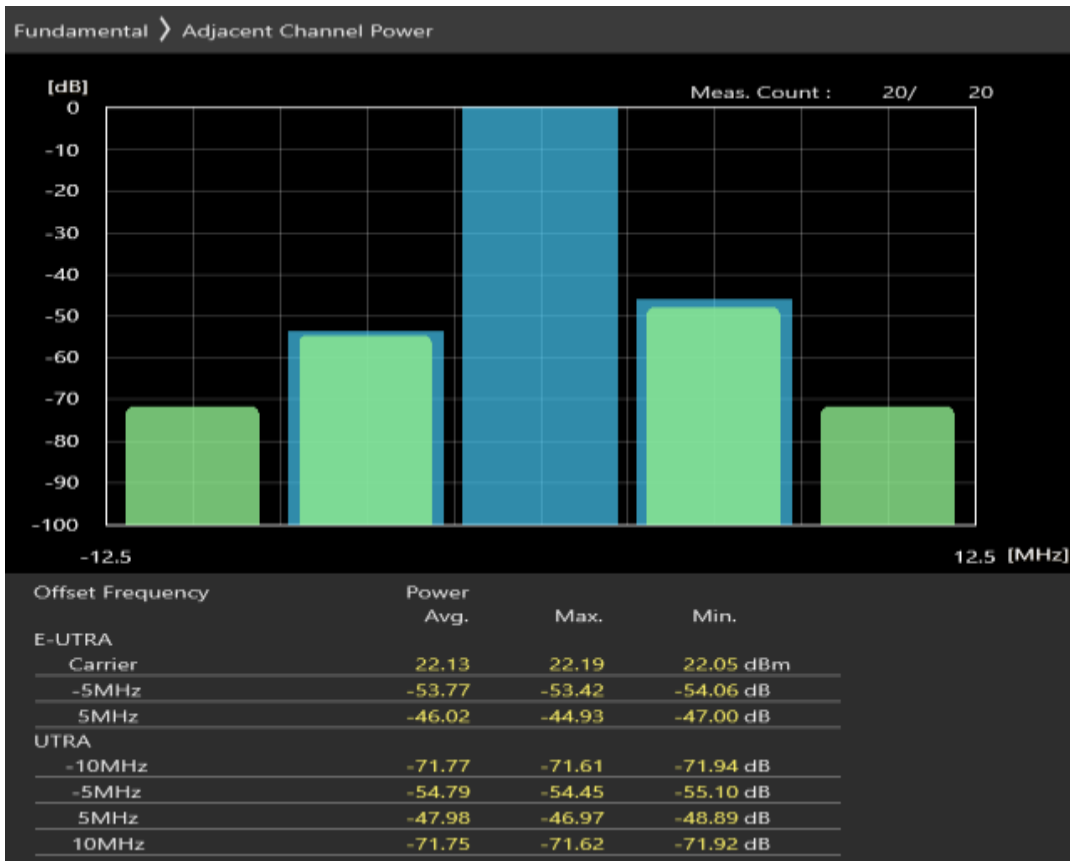
Band28 QAM16 BW=5MHz Channel=27385 RB Size=25 Position=#0



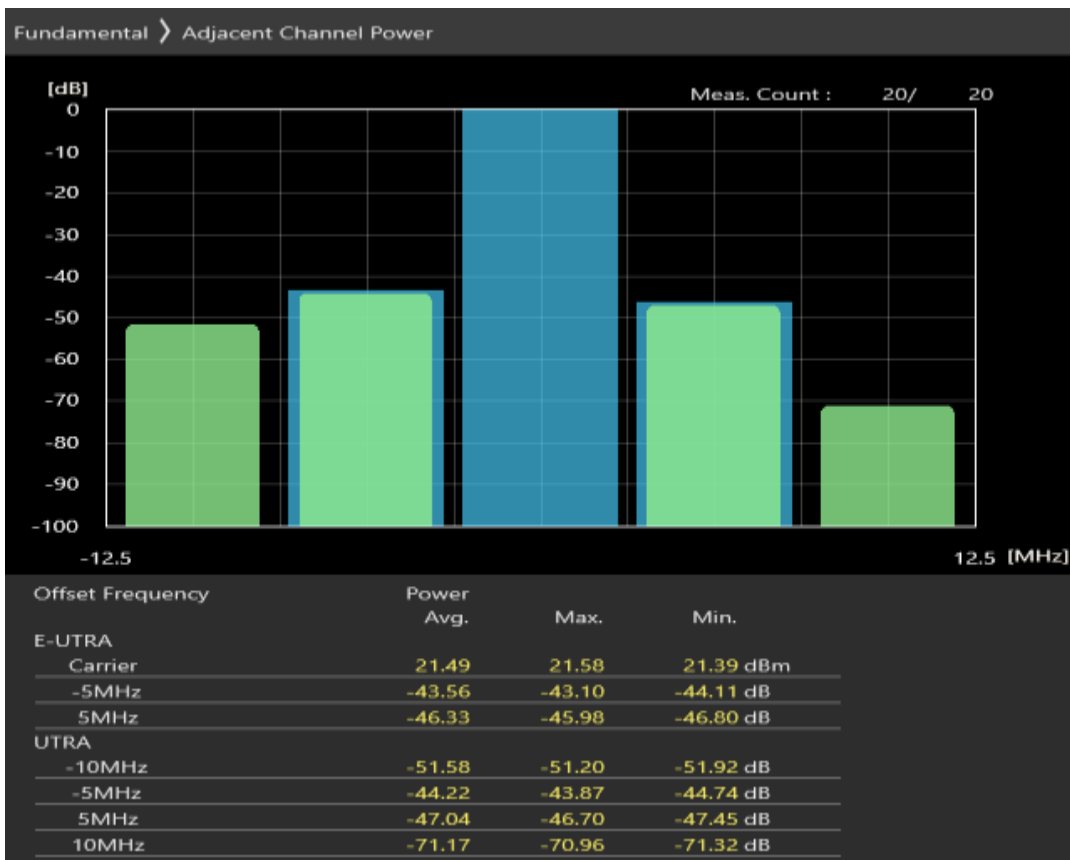
Band28 QPSK BW=5MHz Channel=27635 RB Size=8 Position=#0



Band28 QPSK BW=5MHz Channel=27635 RB Size=8 Position=#Max



Band28 QPSK BW=5MHz Channel=27635 RB Size=25 Position=#0



Band28 QAM16 BW=5MHz Channel=27635 RB Size=8 Position=#0



Band28 QAM16 BW=5MHz Channel=27635 RB Size=8 Position=#Max



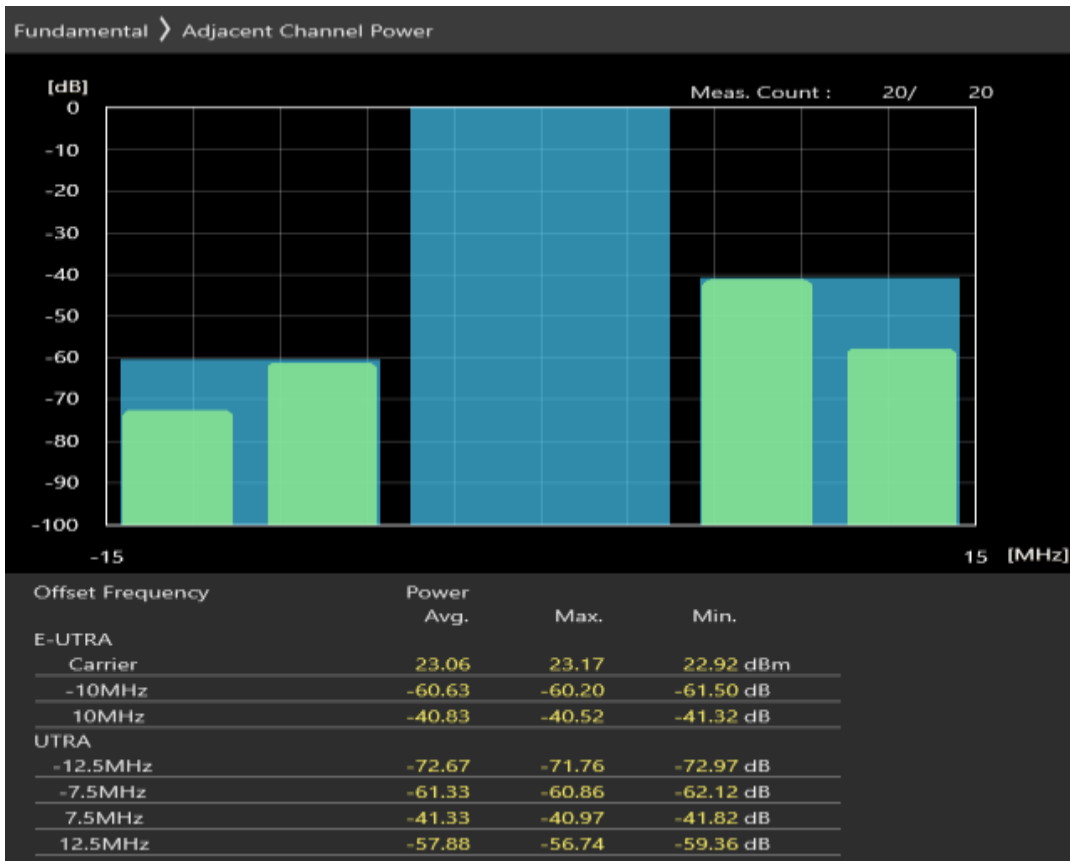
Band28 QAM16 BW=5MHz Channel=27635 RB Size=25 Position=#0



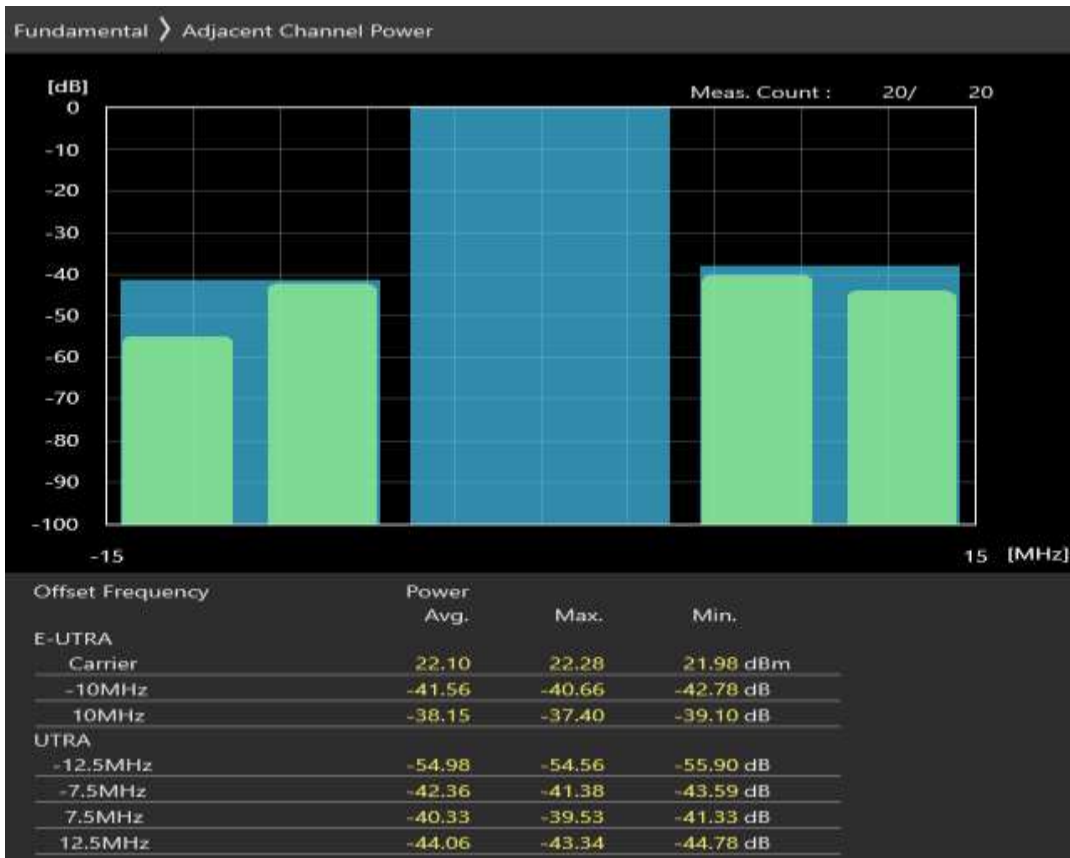
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#0



Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#Max



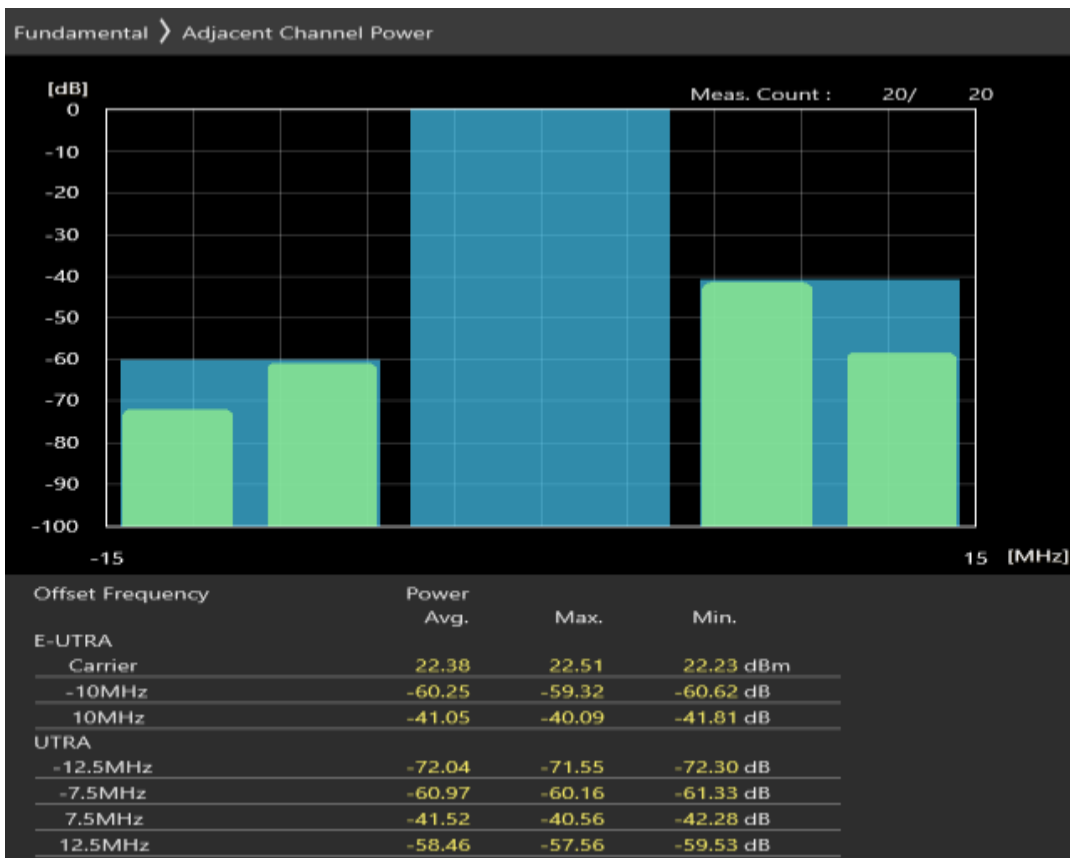
Band28 QPSK BW=10MHz Channel=27260 RB Size=50 Position=#0



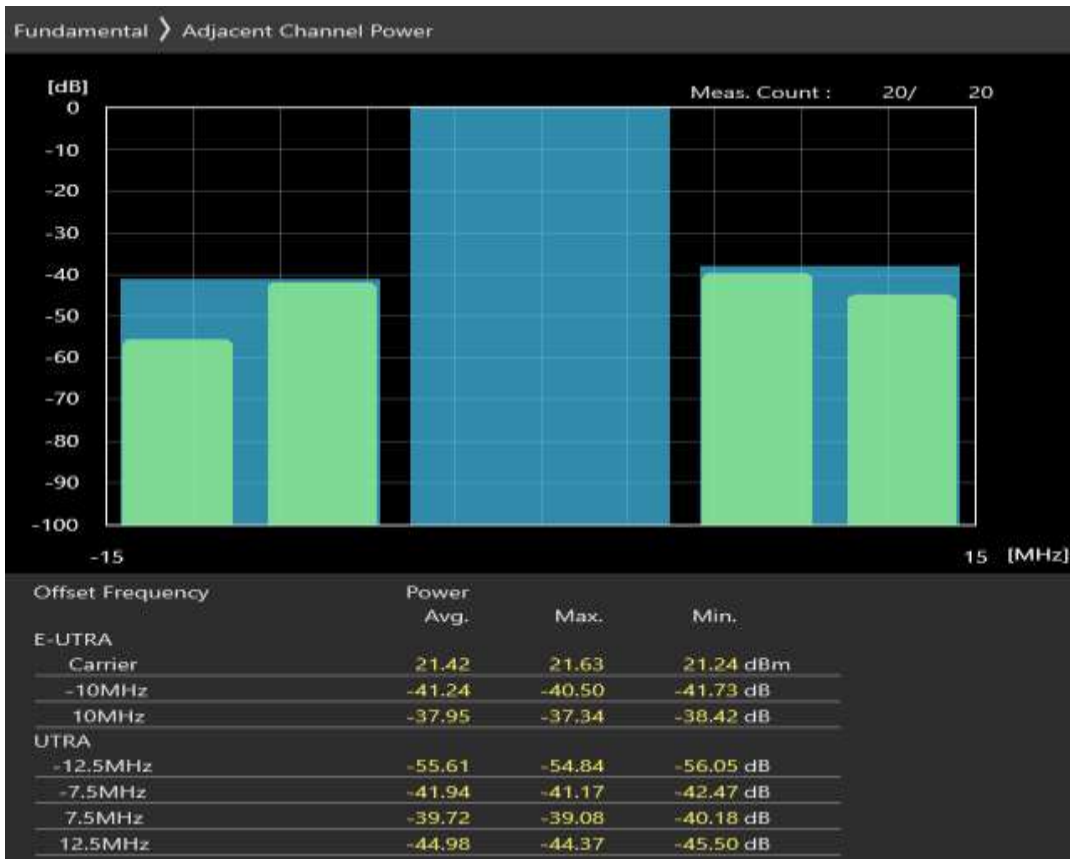
Band28 QAM16 BW=10MHz Channel=27260 RB Size=12 Position=#0



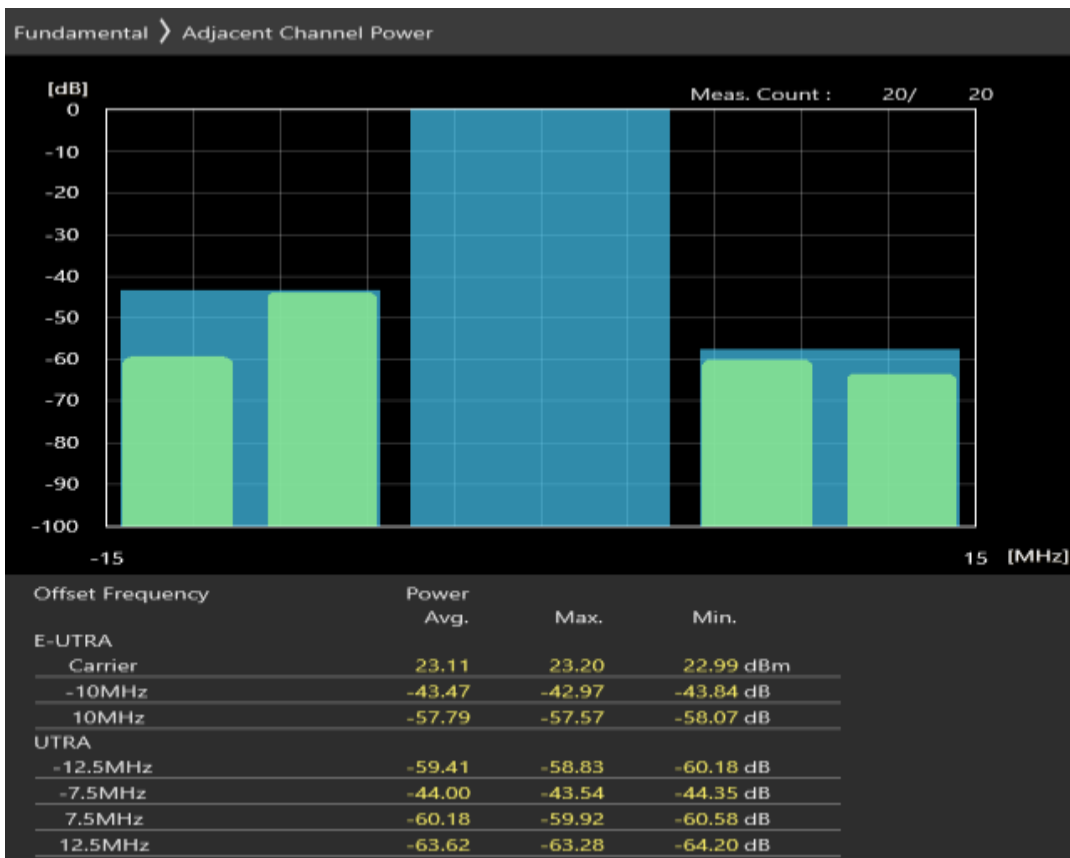
Band28 QAM16 BW=10MHz Channel=27260 RB Size=12 Position=#Max



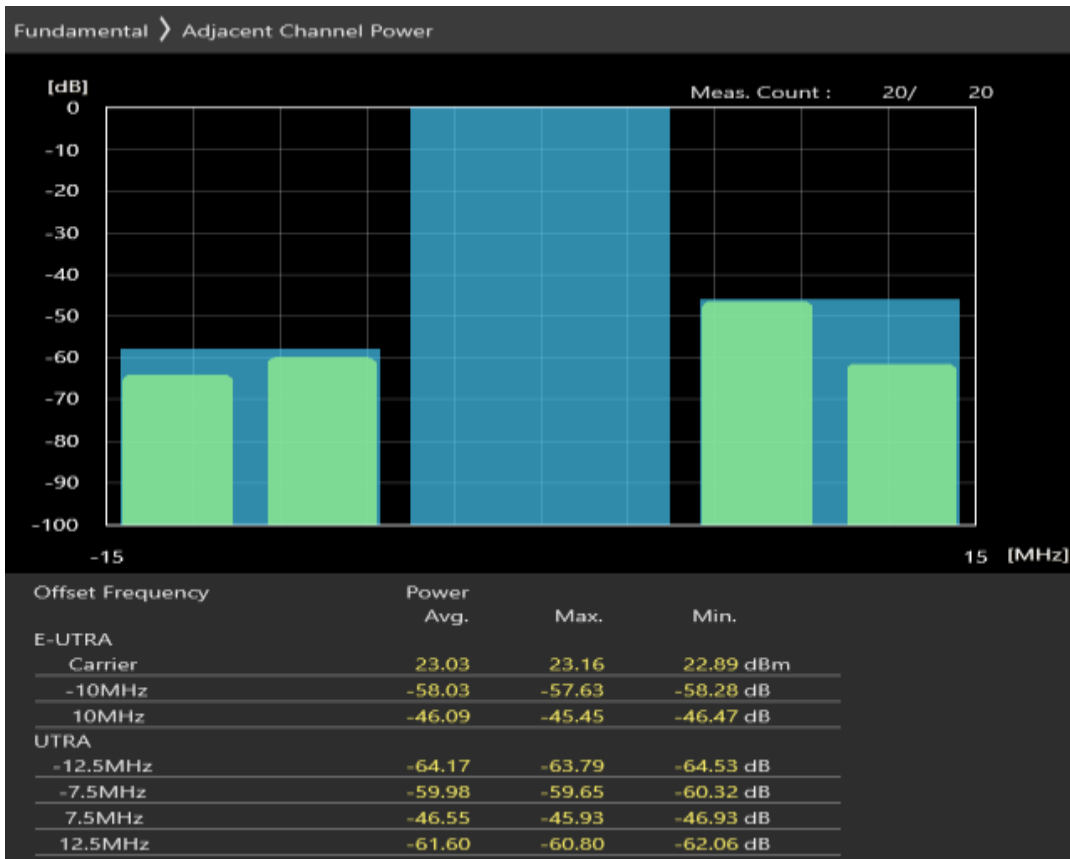
Band28 QAM16 BW=10MHz Channel=27260 RB Size=50 Position=#0



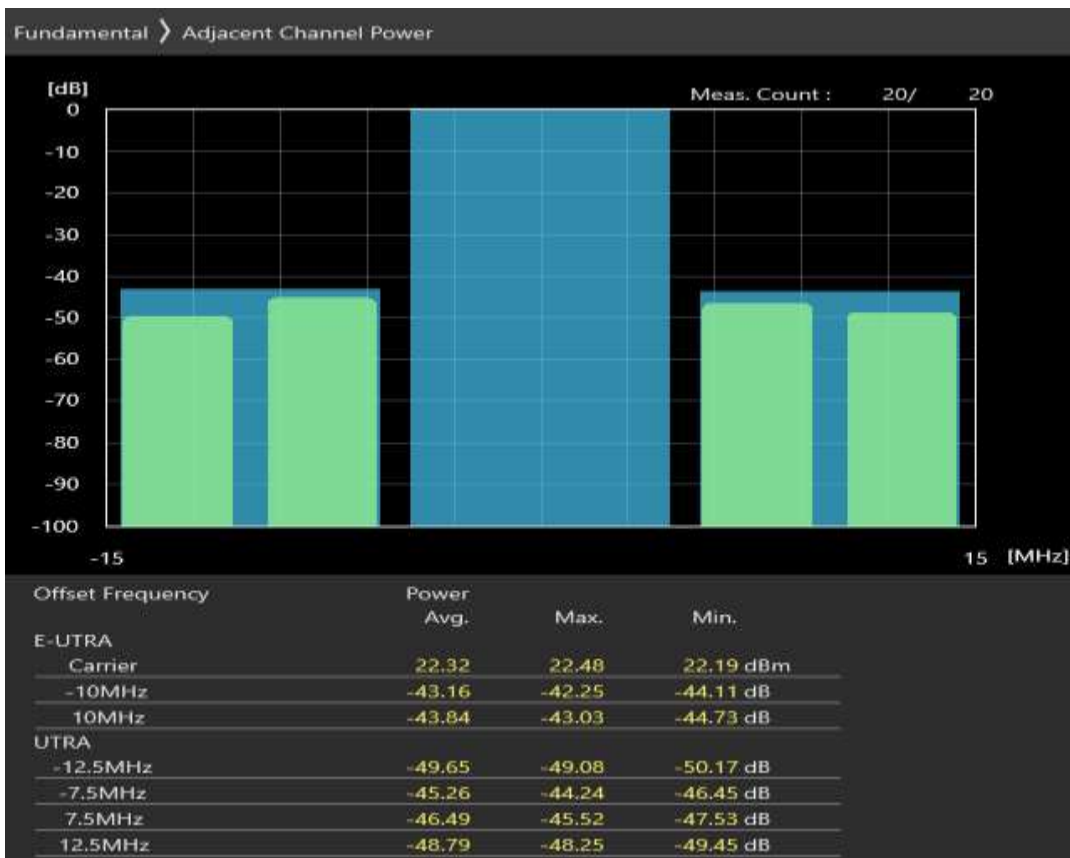
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#0



Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#Max



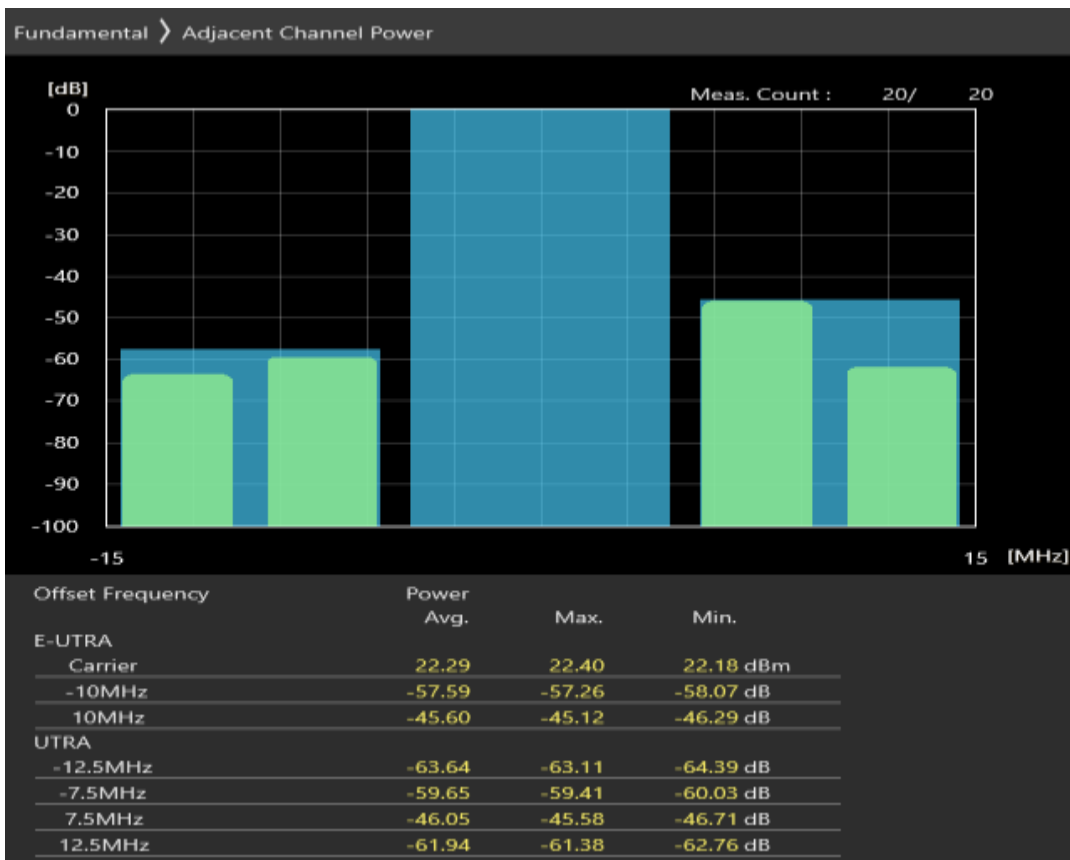
Band28 QPSK BW=10MHz Channel=27410 RB Size=50 Position=#0



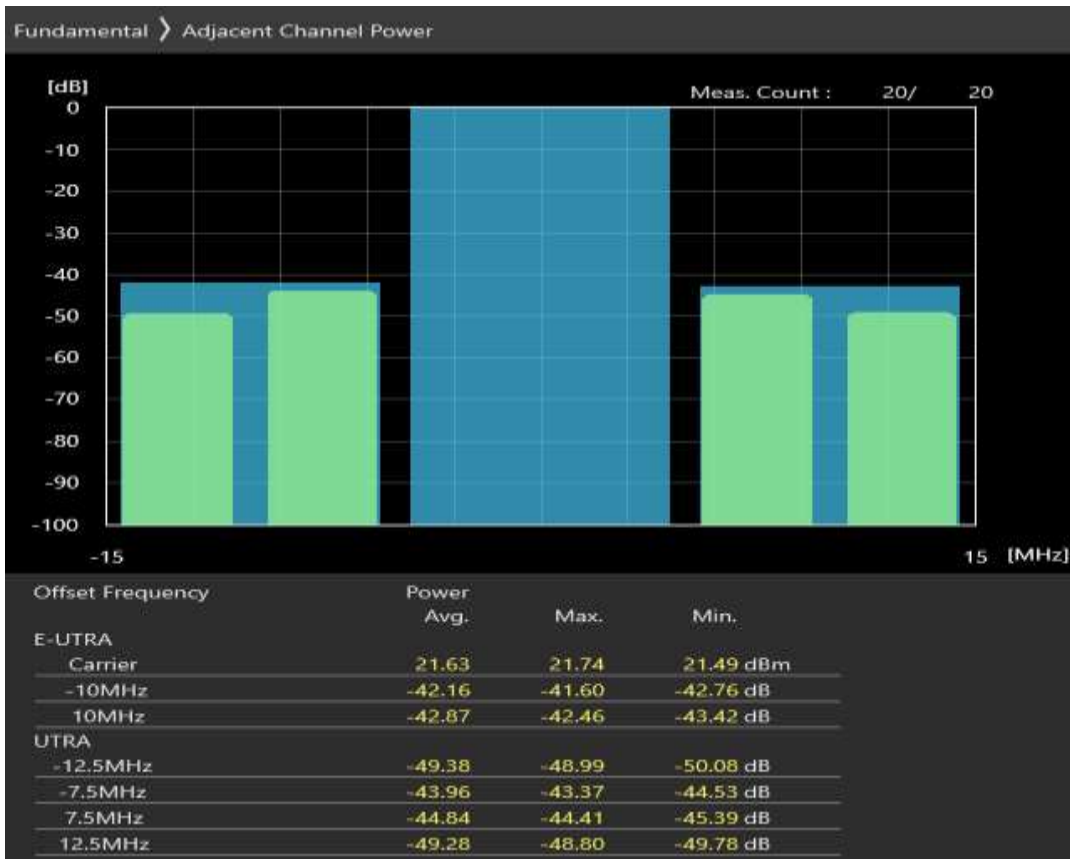
Band28 QAM16 BW=10MHz Channel=27410 RB Size=12 Position=#0



Band28 QAM16 BW=10MHz Channel=27410 RB Size=12 Position=#Max



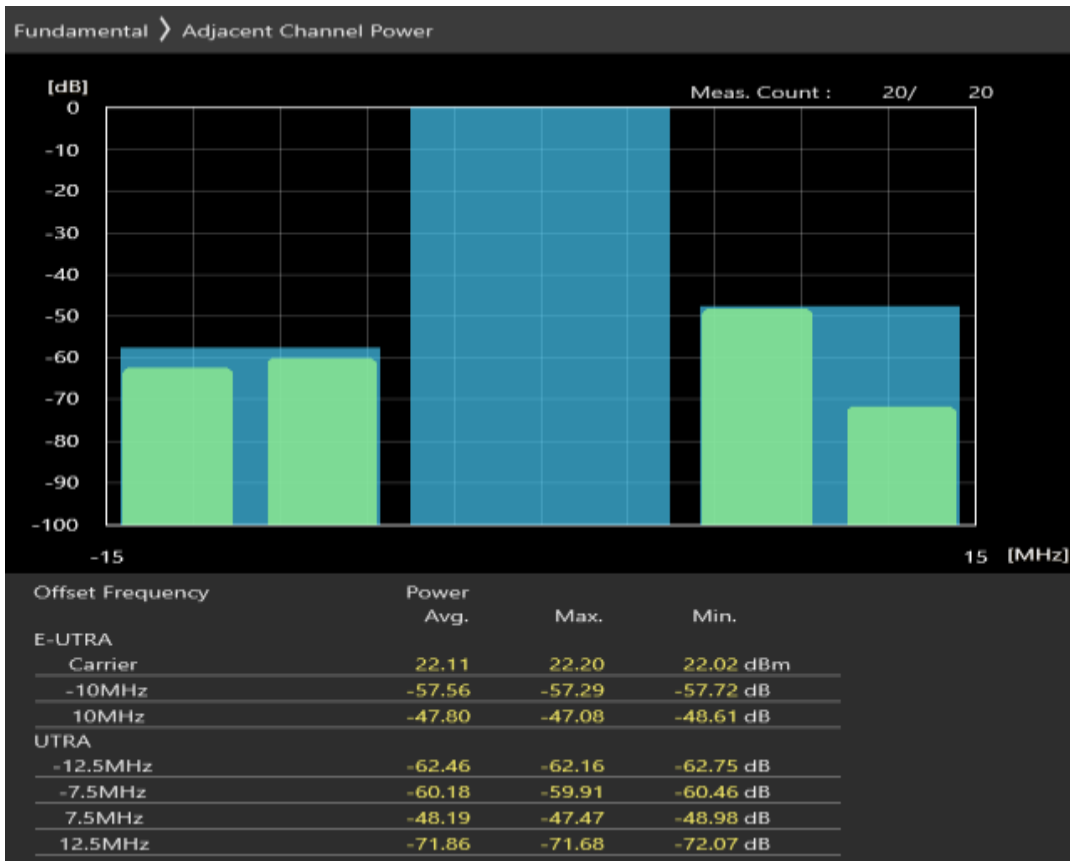
Band28 QAM16 BW=10MHz Channel=27410 RB Size=50 Position=#0



Band28 QPSK BW=10MHz Channel=27610 RB Size=12 Position=#0



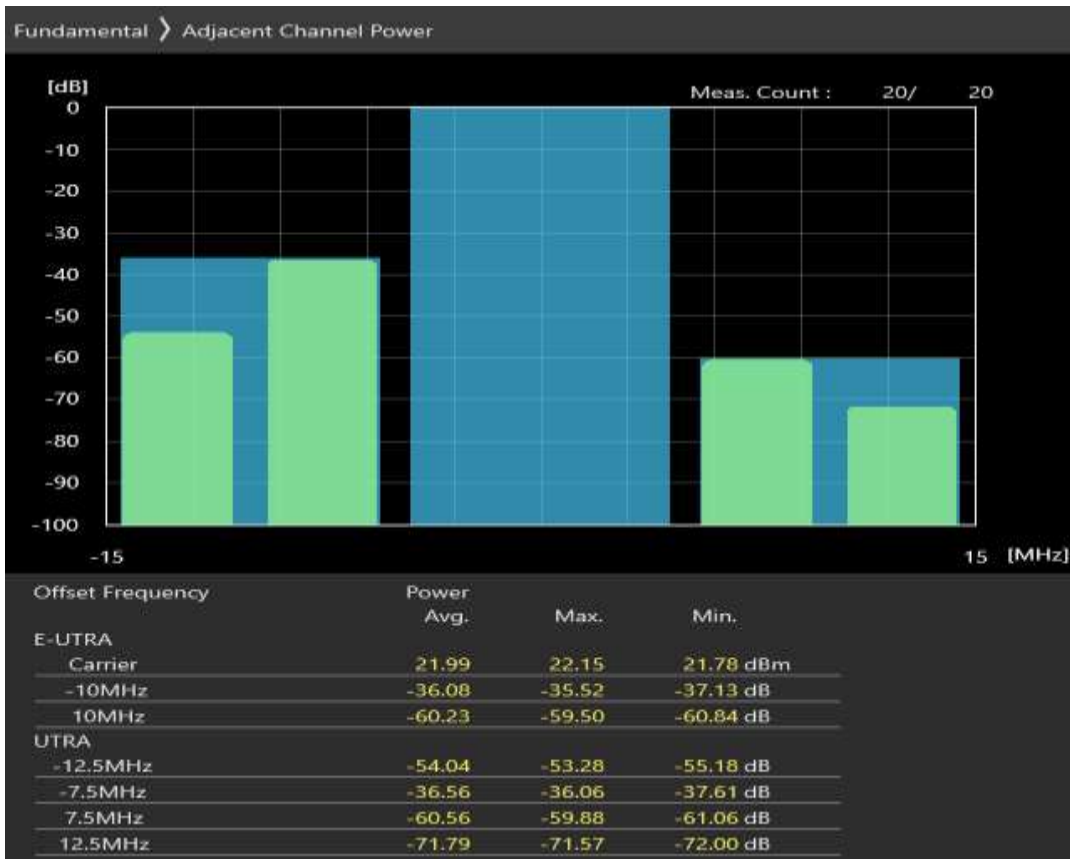
Band28 QPSK BW=10MHz Channel=27610 RB Size=12 Position=#Max



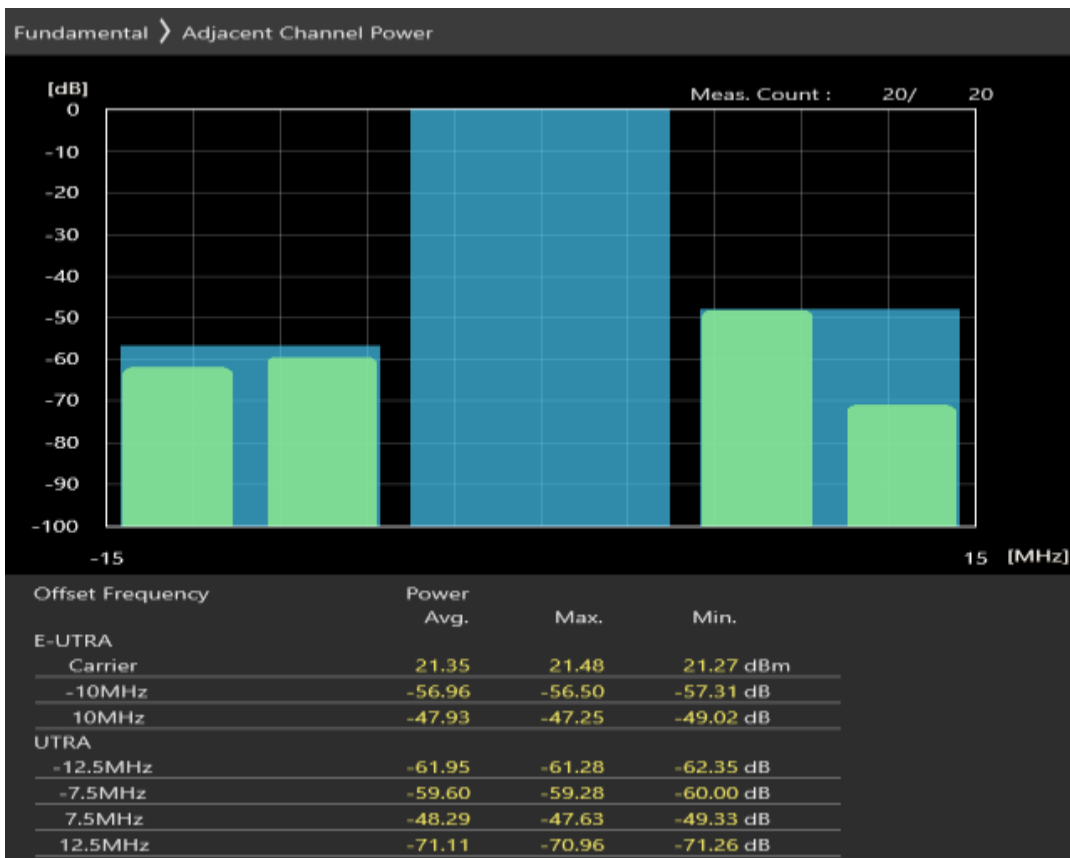
Band28 QPSK BW=10MHz Channel=27610 RB Size=50 Position=#0



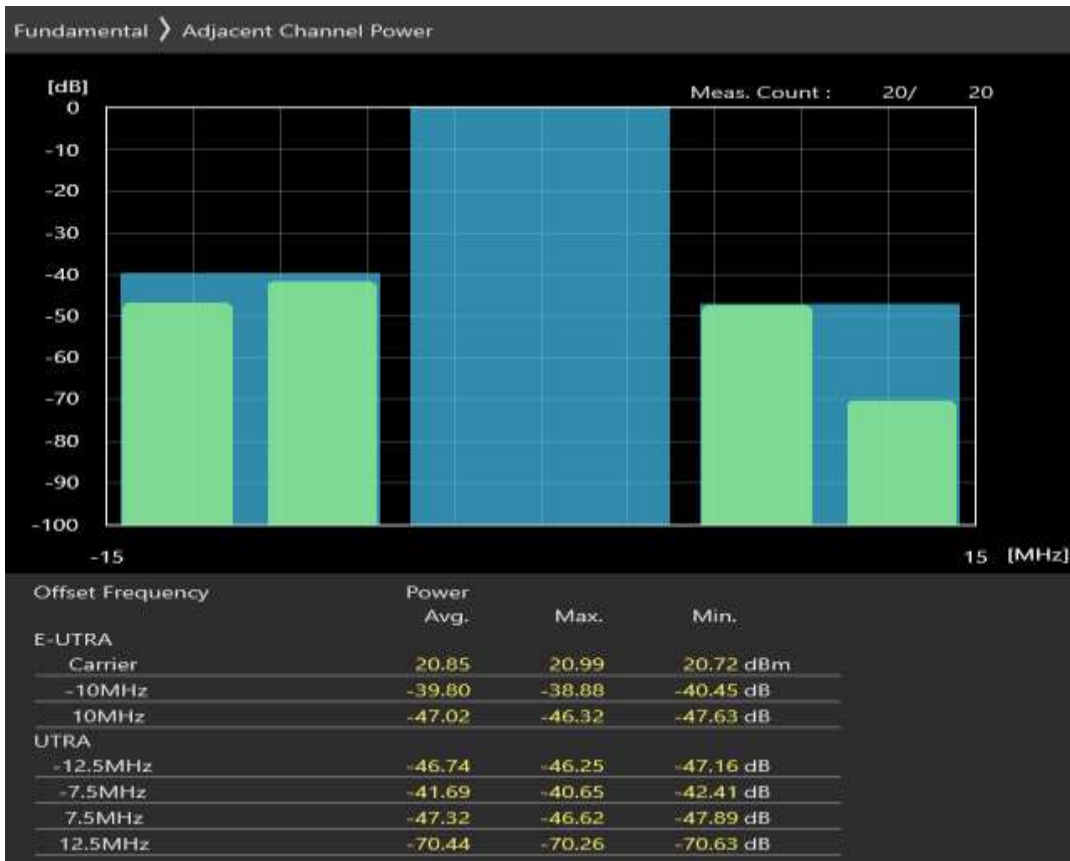
Band28 QAM16 BW=10MHz Channel=27610 RB Size=12 Position=#0



Band28 QAM16 BW=10MHz Channel=27610 RB Size=12 Position=#Max



Band28 QAM16 BW=10MHz Channel=27610 RB Size=50 Position=#0



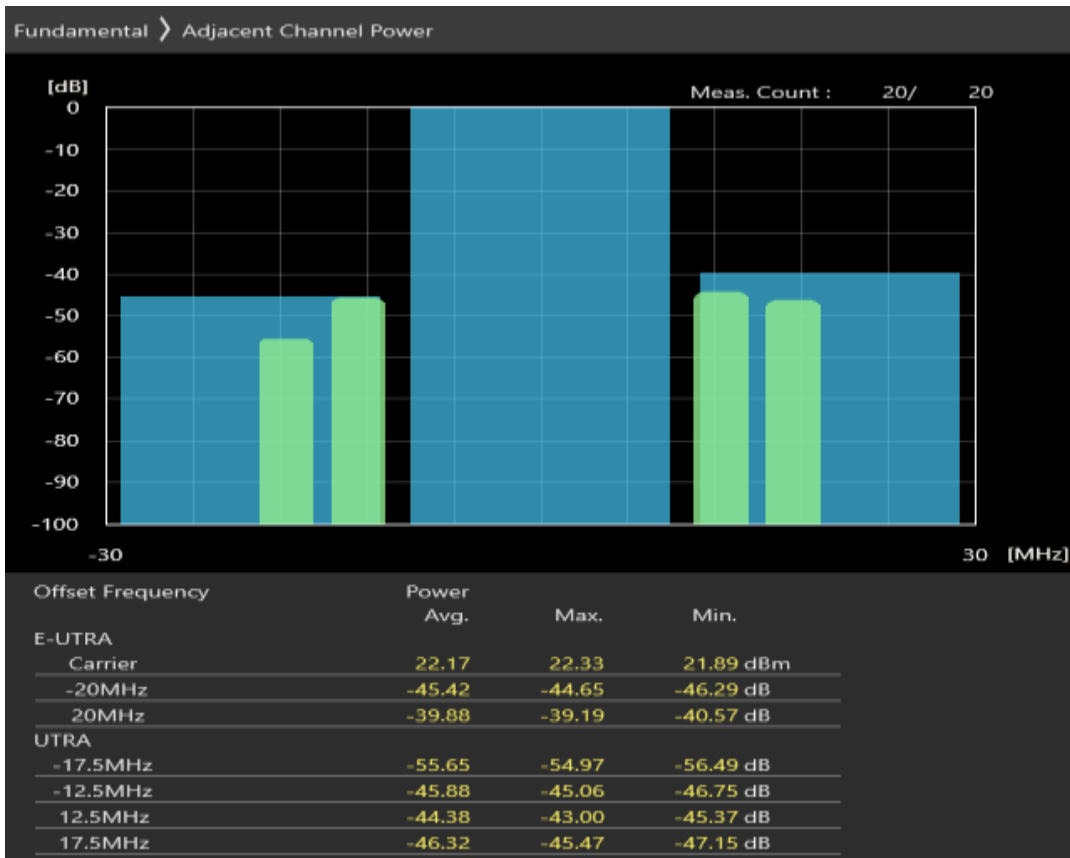
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#0



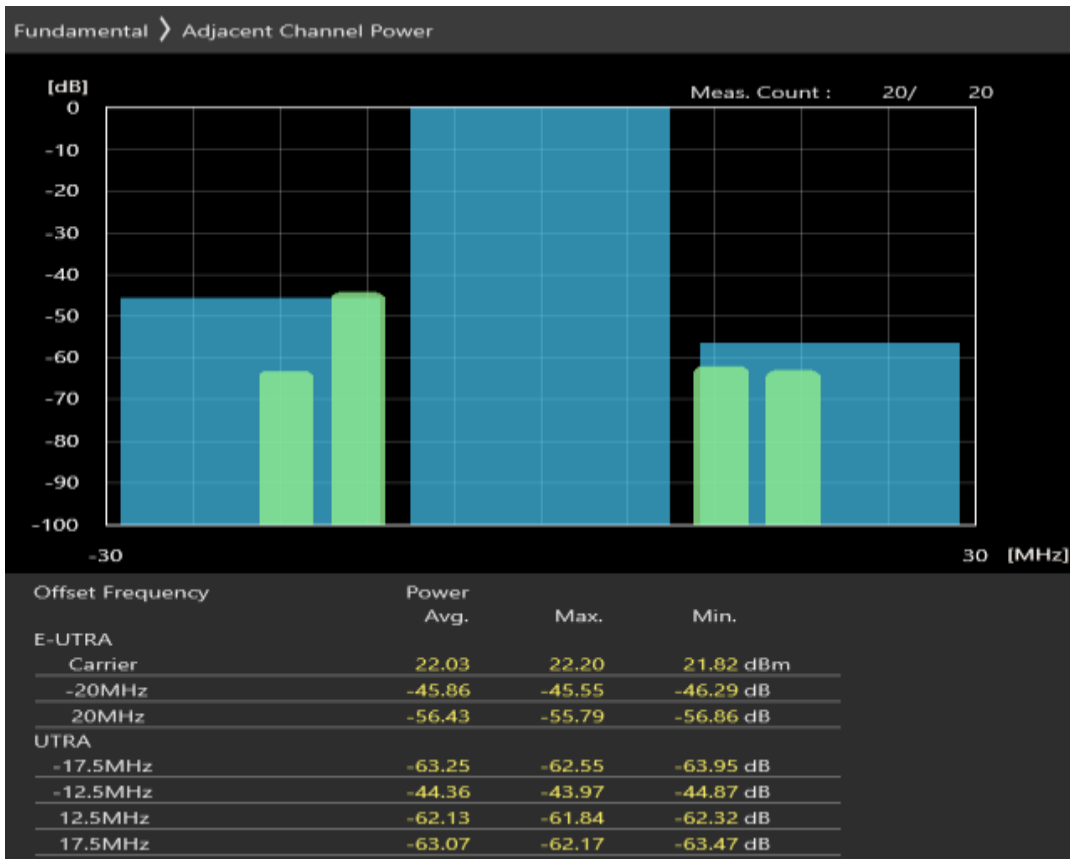
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#Max



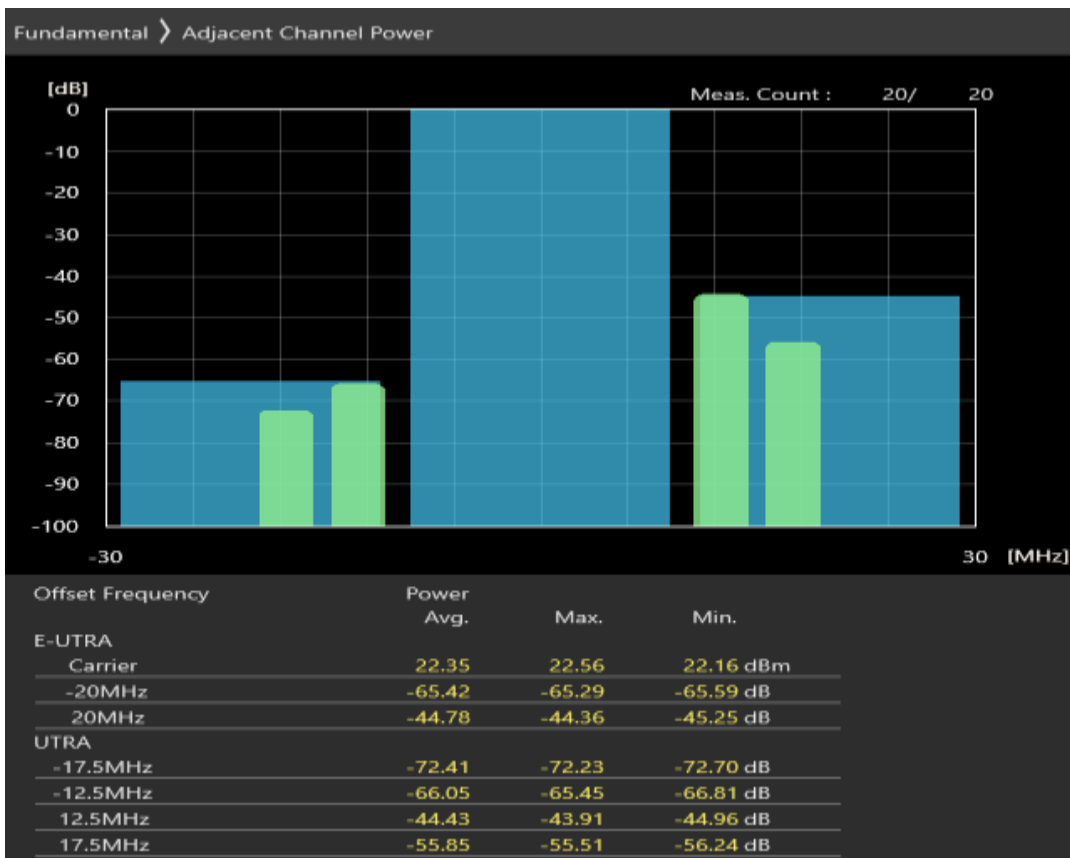
Band28 QPSK BW=20MHz Channel=27310 RB Size=100 Position=#0



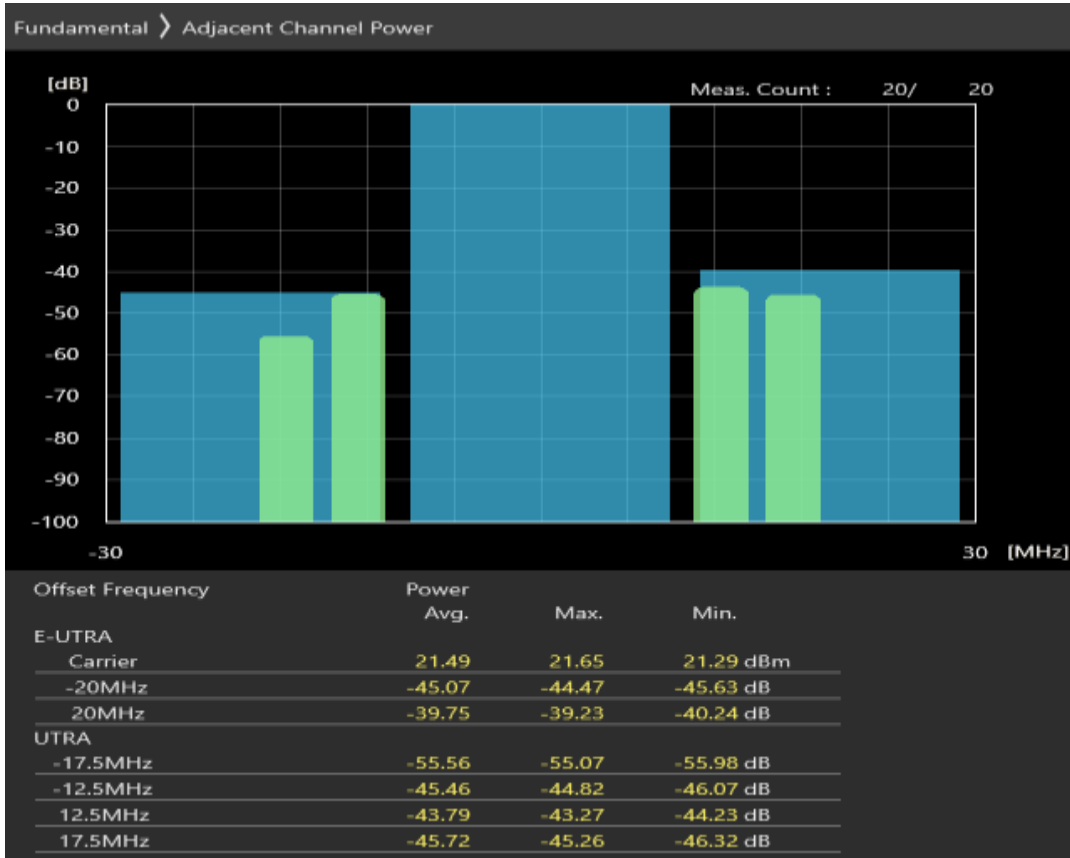
Band28 QAM16 BW=20MHz Channel=27310 RB Size=18 Position=#0



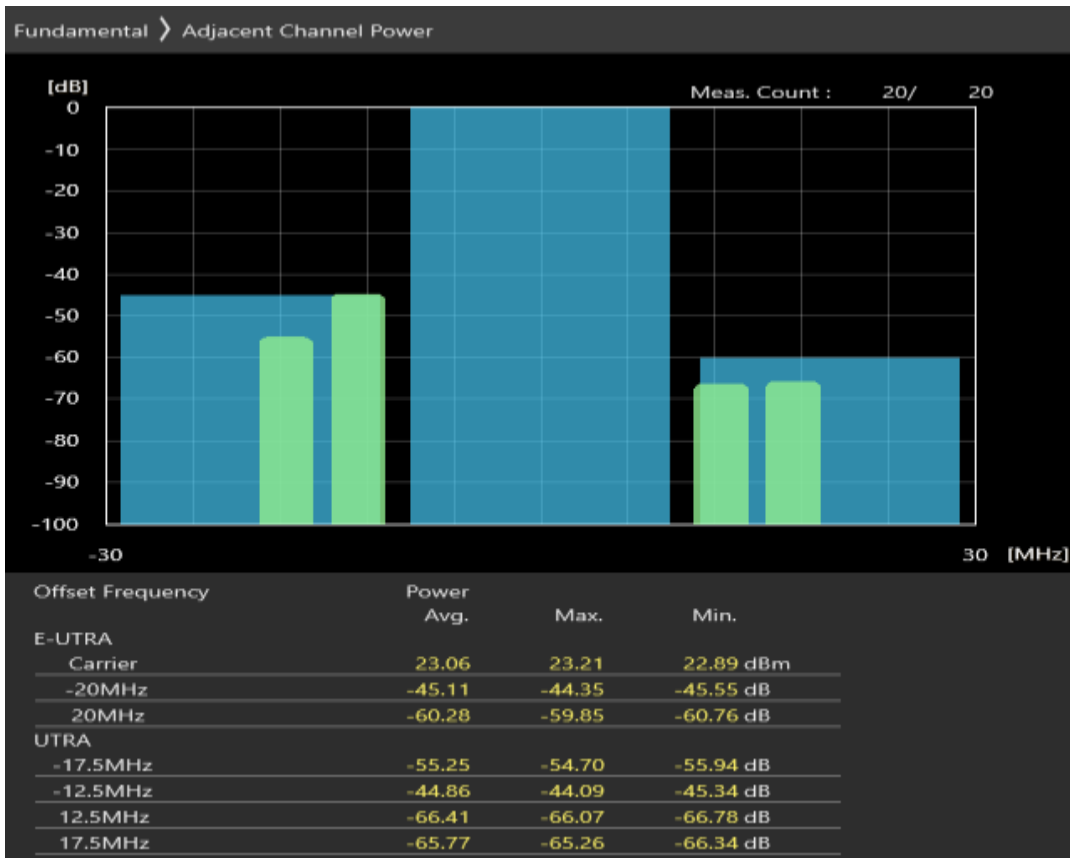
Band28 QAM16 BW=20MHz Channel=27310 RB Size=18 Position=#Max



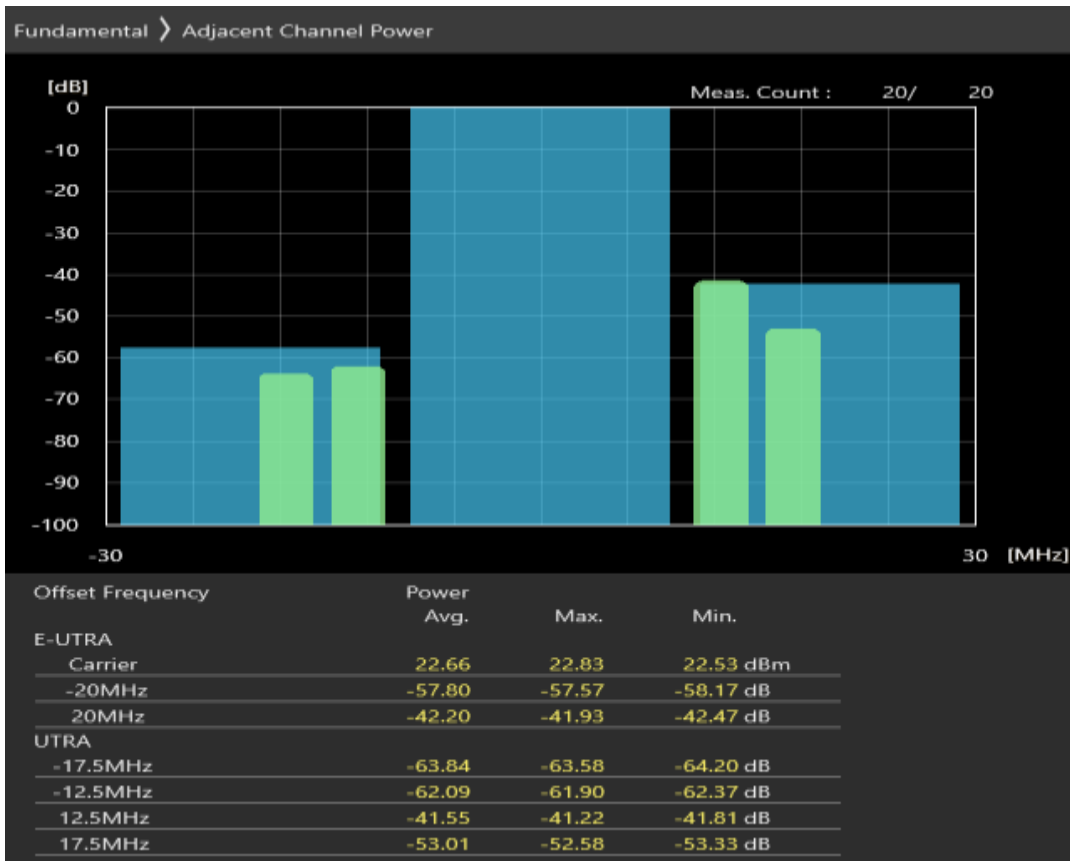
Band28 QAM16 BW=20MHz Channel=27310 RB Size=100 Position=#0



Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#0



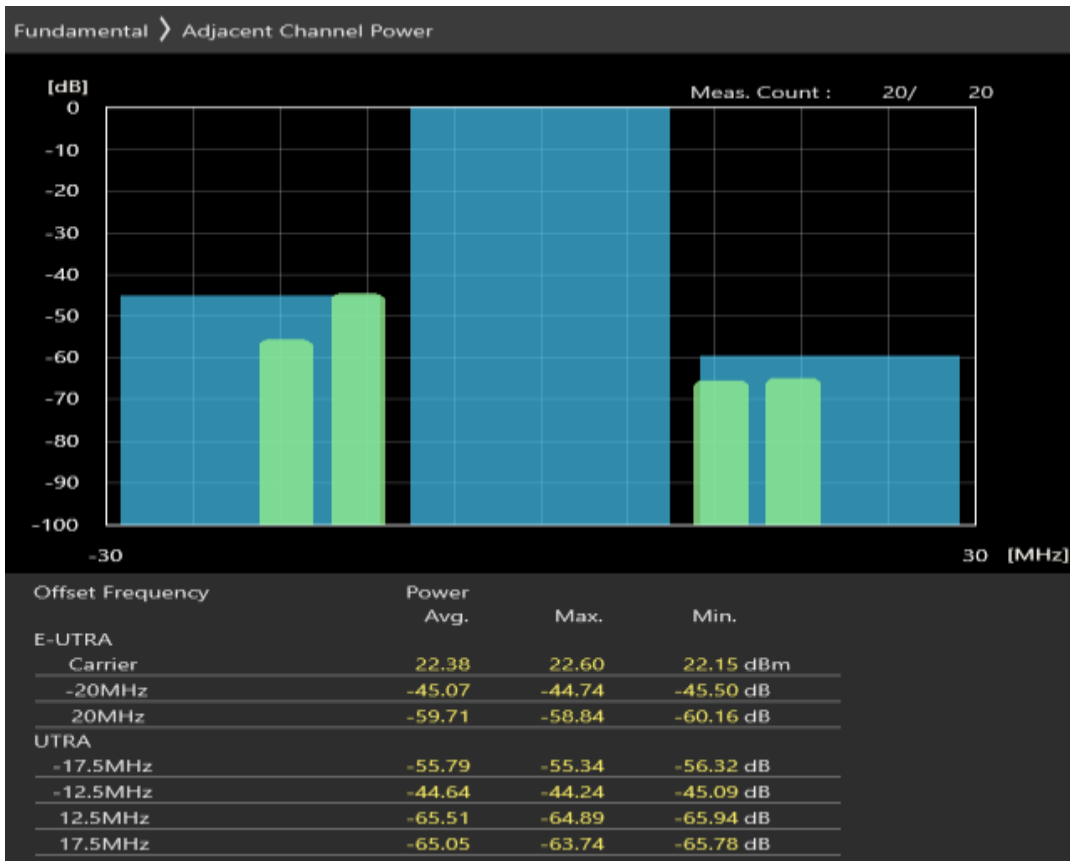
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#Max



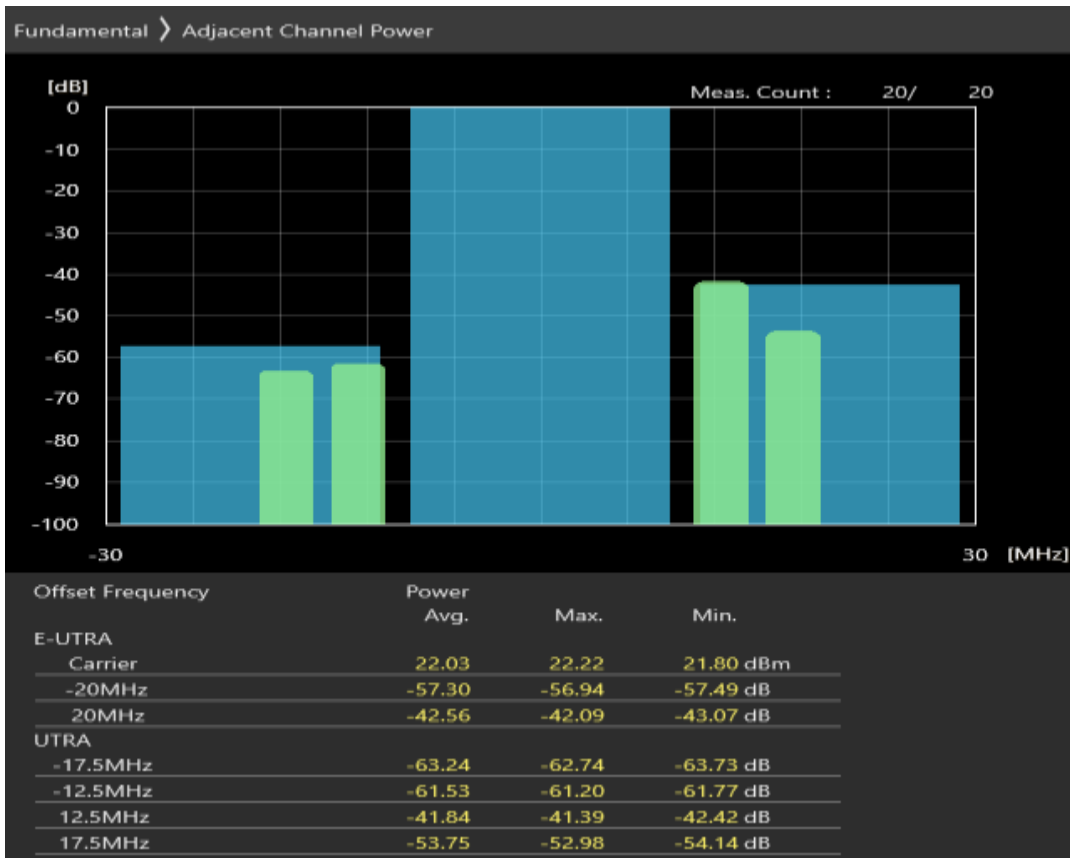
Band28 QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



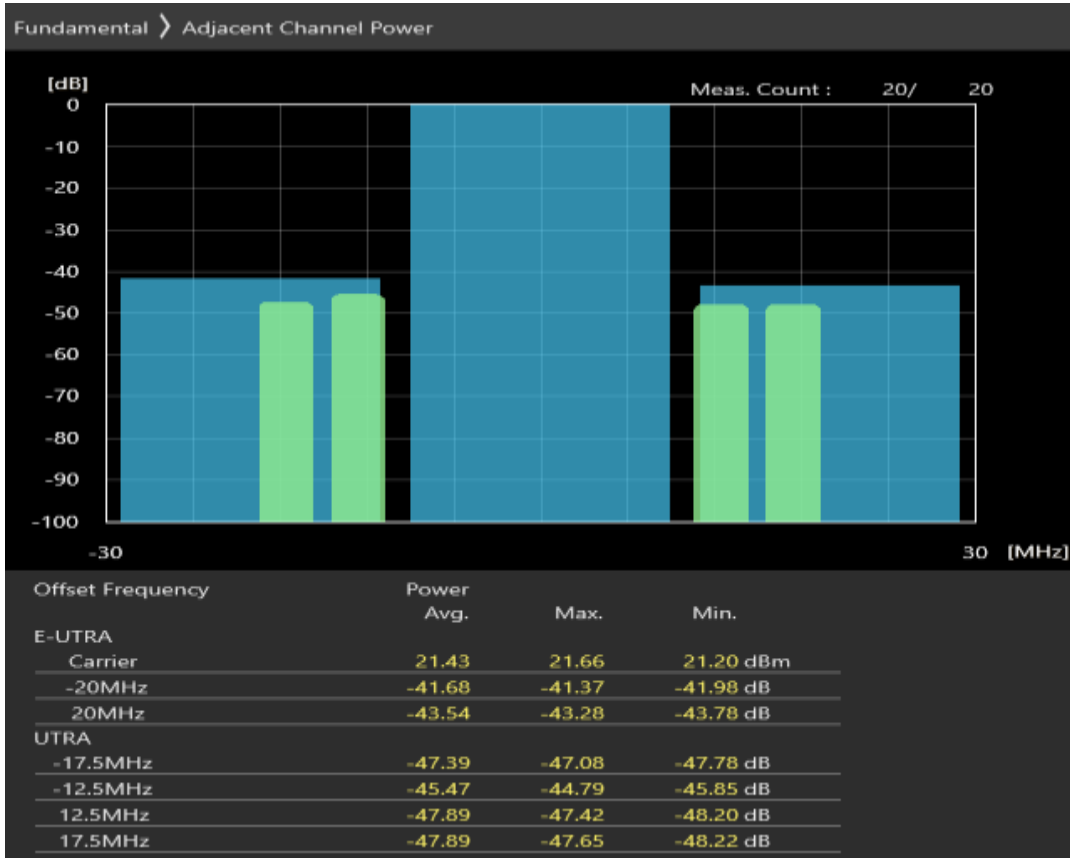
Band28 QAM16 BW=20MHz Channel=27460 RB Size=18 Position=#0



Band28 QAM16 BW=20MHz Channel=27460 RB Size=18 Position=#Max



Band28 QAM16 BW=20MHz Channel=27460 RB Size=100 Position=#0



Band28 QPSK BW=20MHz Channel=27560 RB Size=18 Position=#0



Band28 QPSK BW=20MHz Channel=27560 RB Size=18 Position=#Max



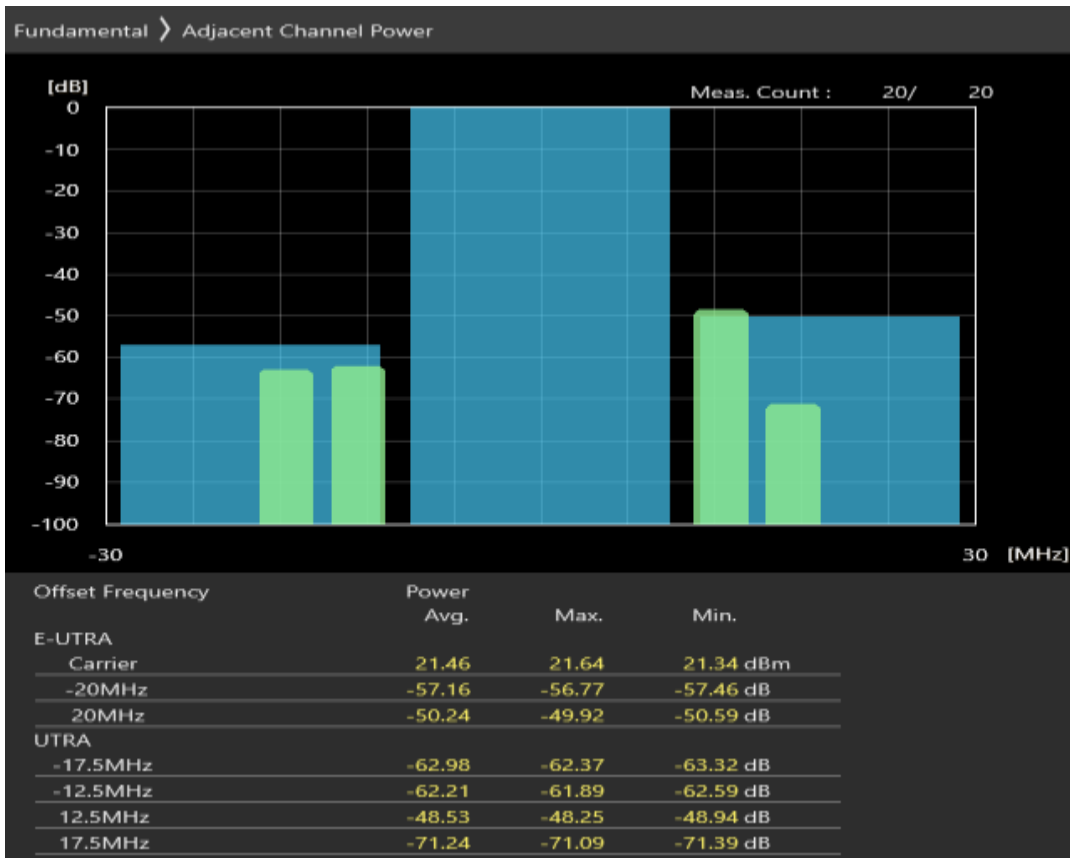
Band28 QPSK BW=20MHz Channel=27560 RB Size=100 Position=#0



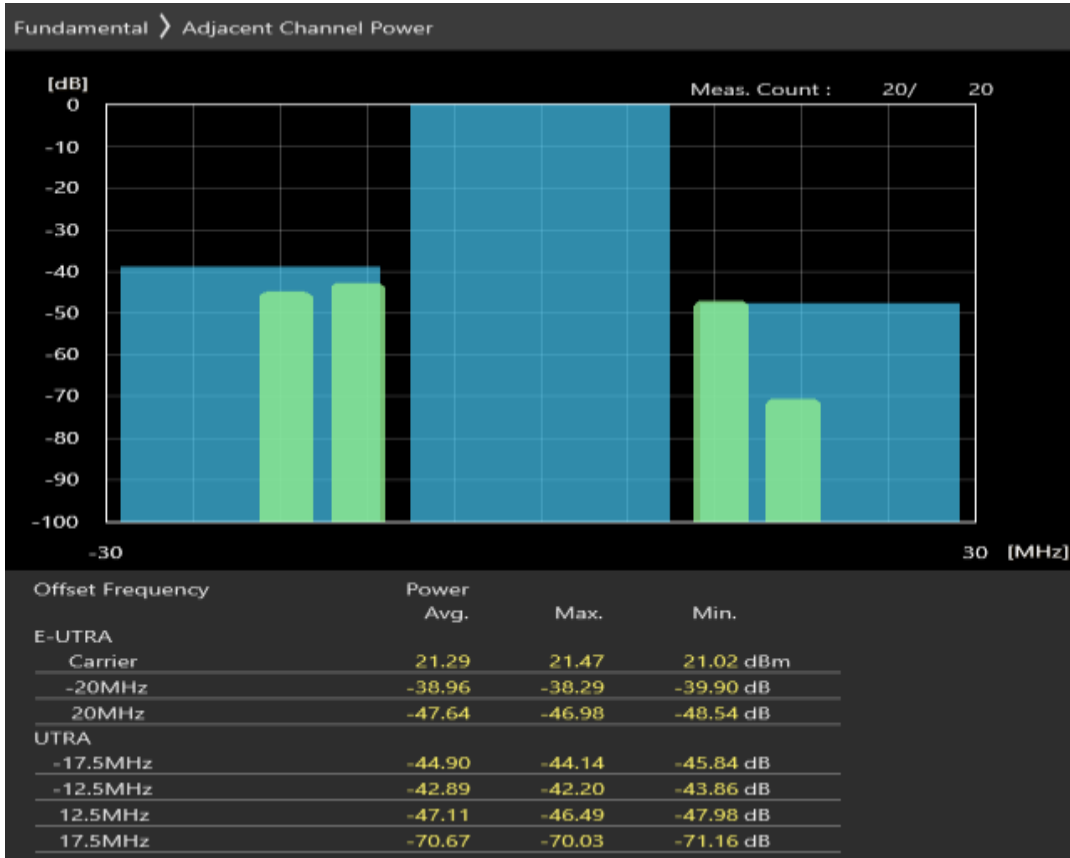
Band28 QAM16 BW=20MHz Channel=27560 RB Size=18 Position=#0



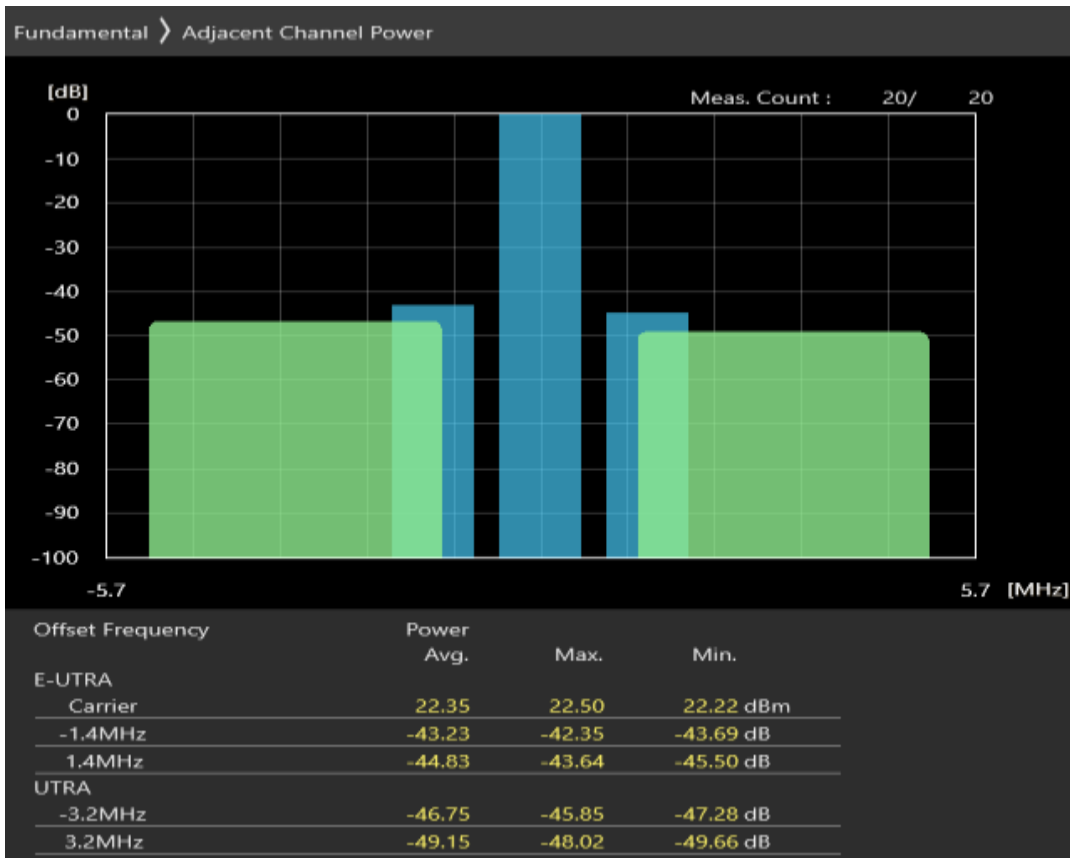
Band28 QAM16 BW=20MHz Channel=27560 RB Size=18 Position=#Max



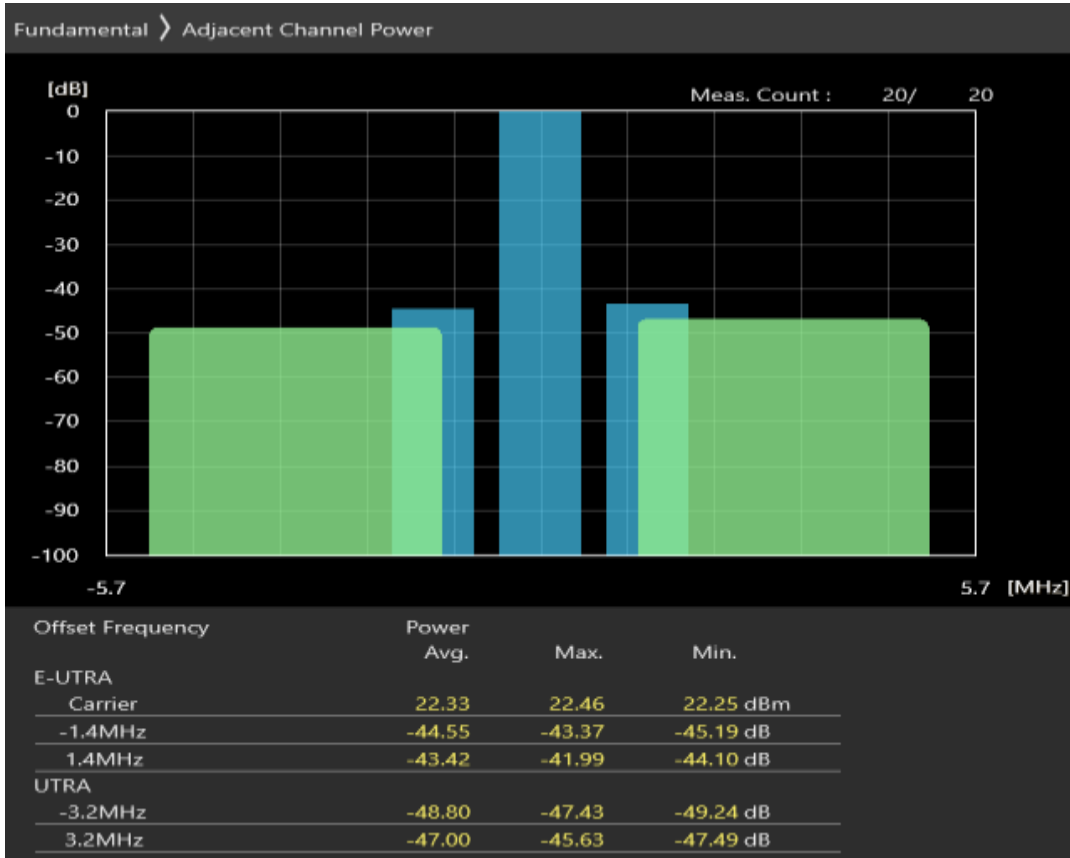
Band28 QAM16 BW=20MHz Channel=27560 RB Size=100 Position=#



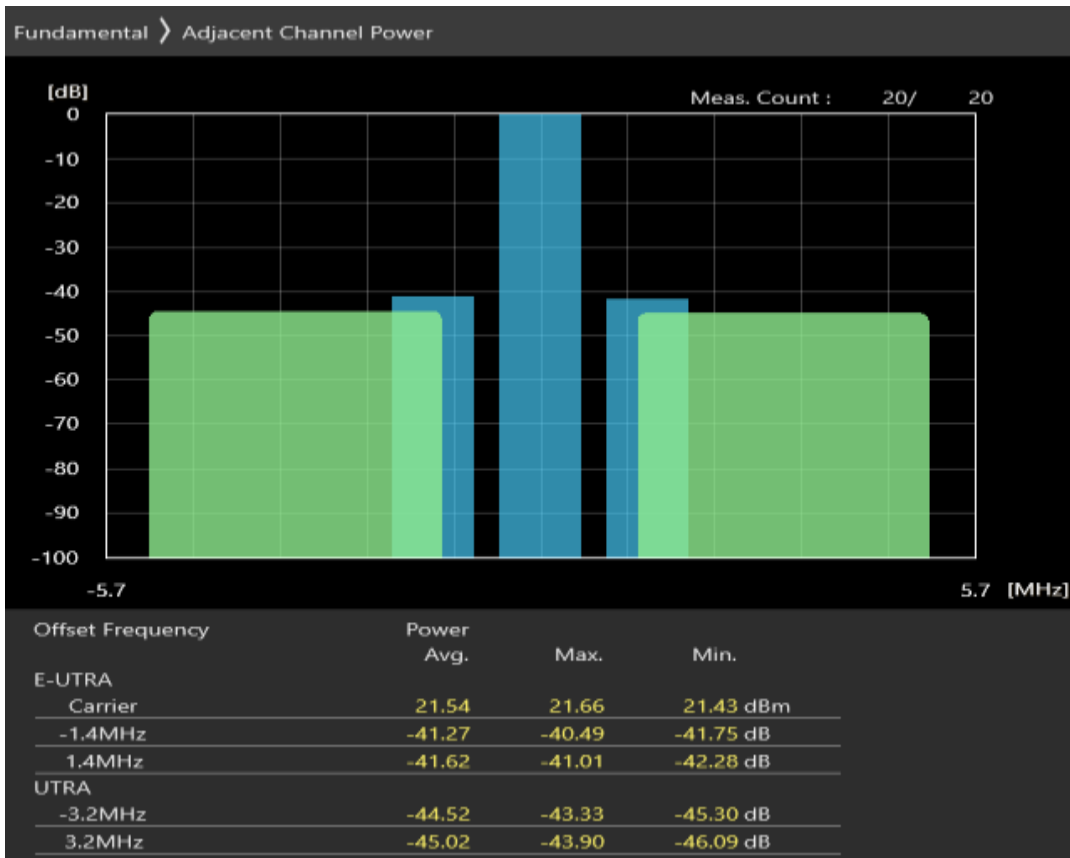
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



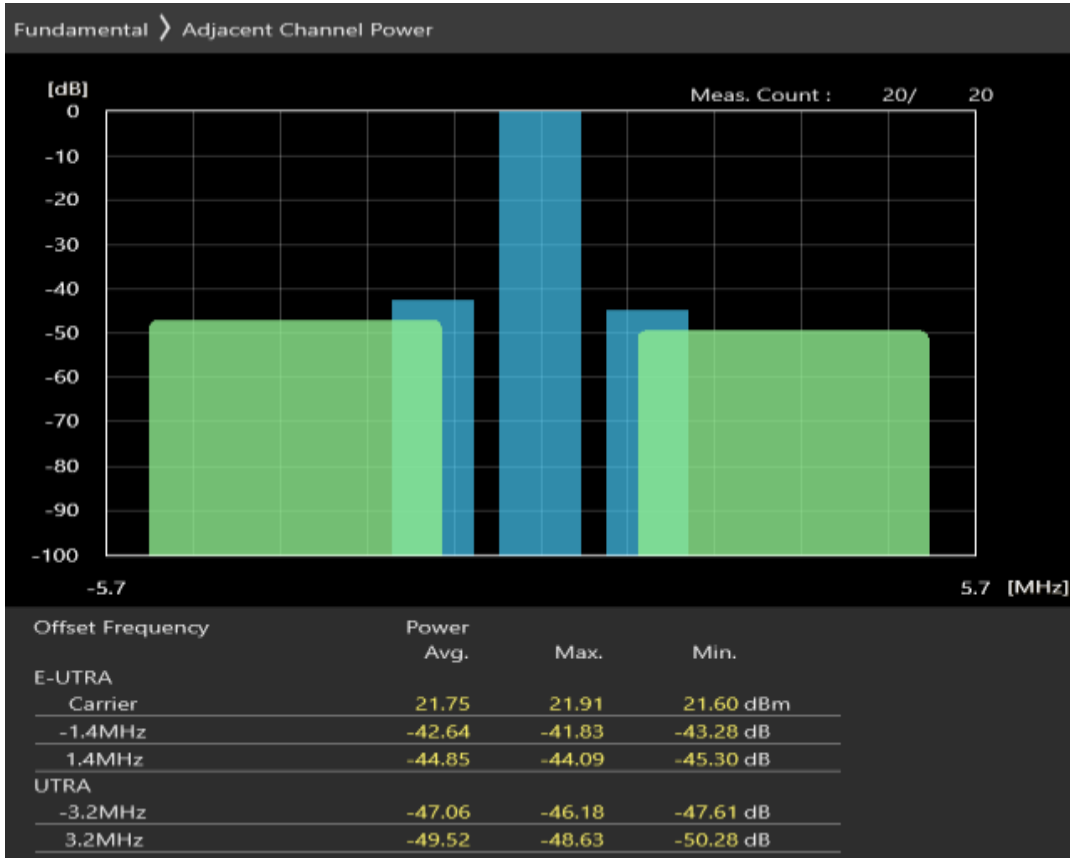
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



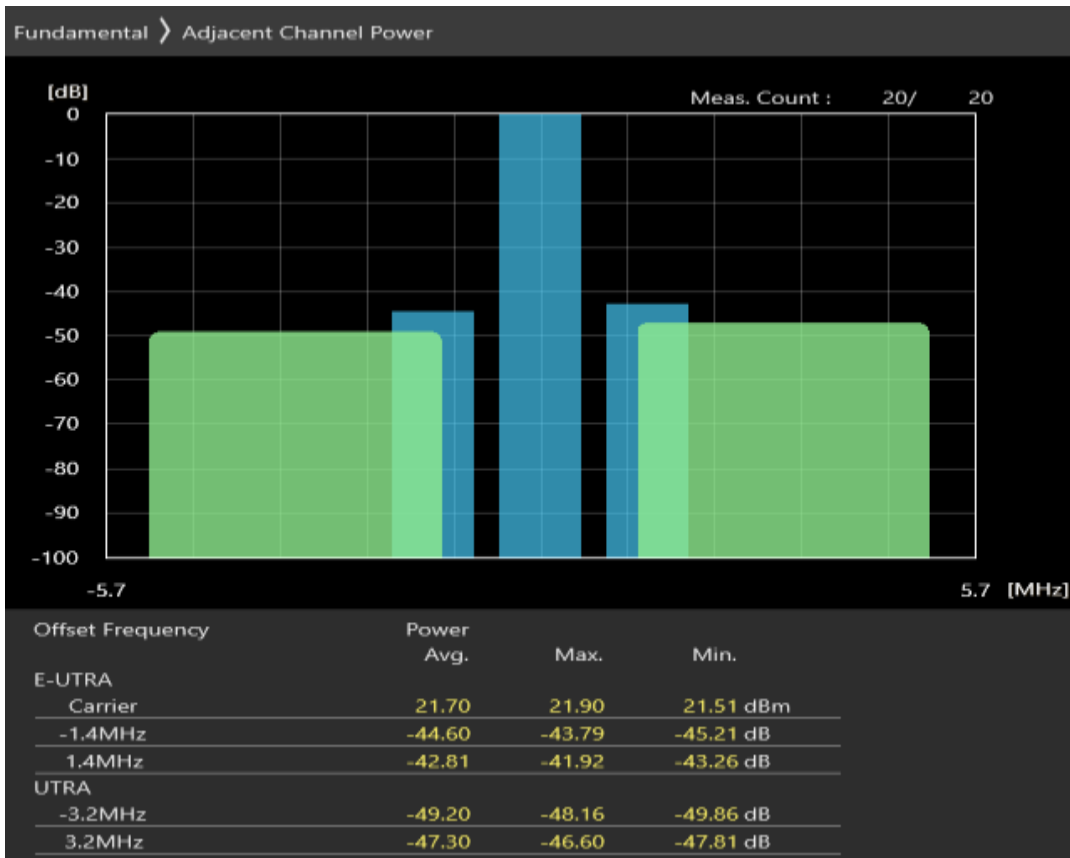
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



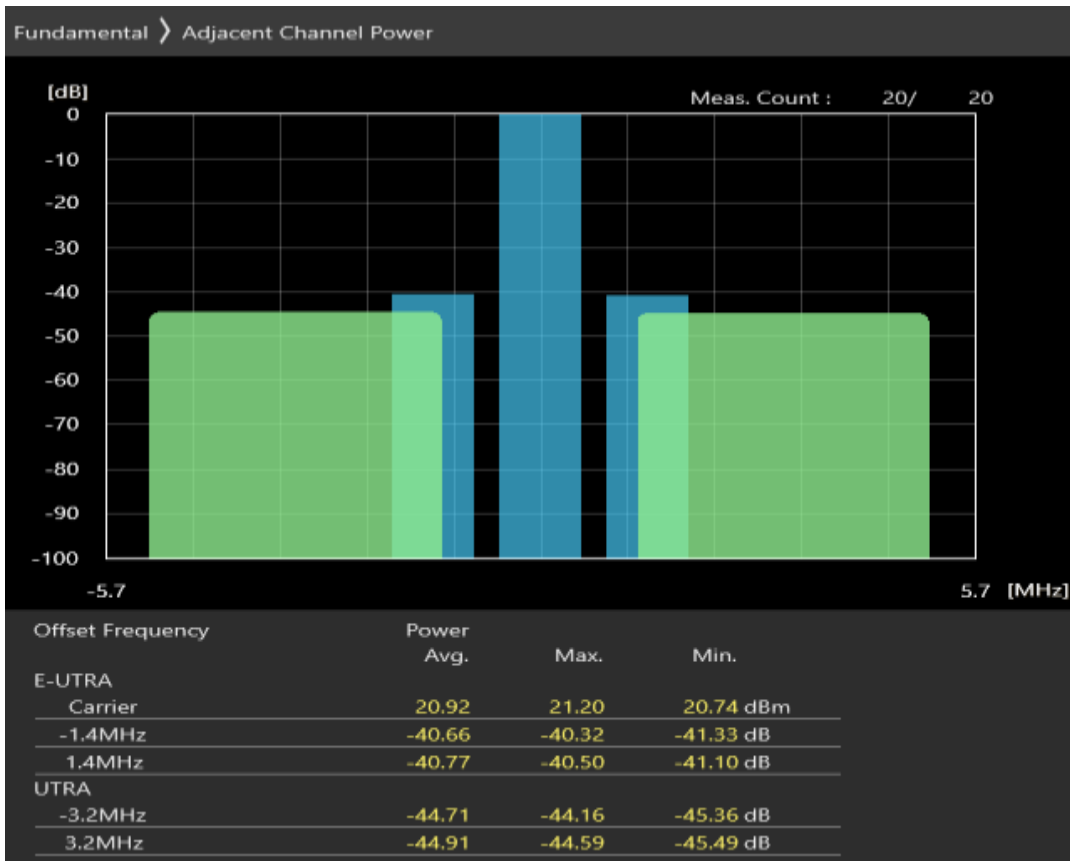
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#0



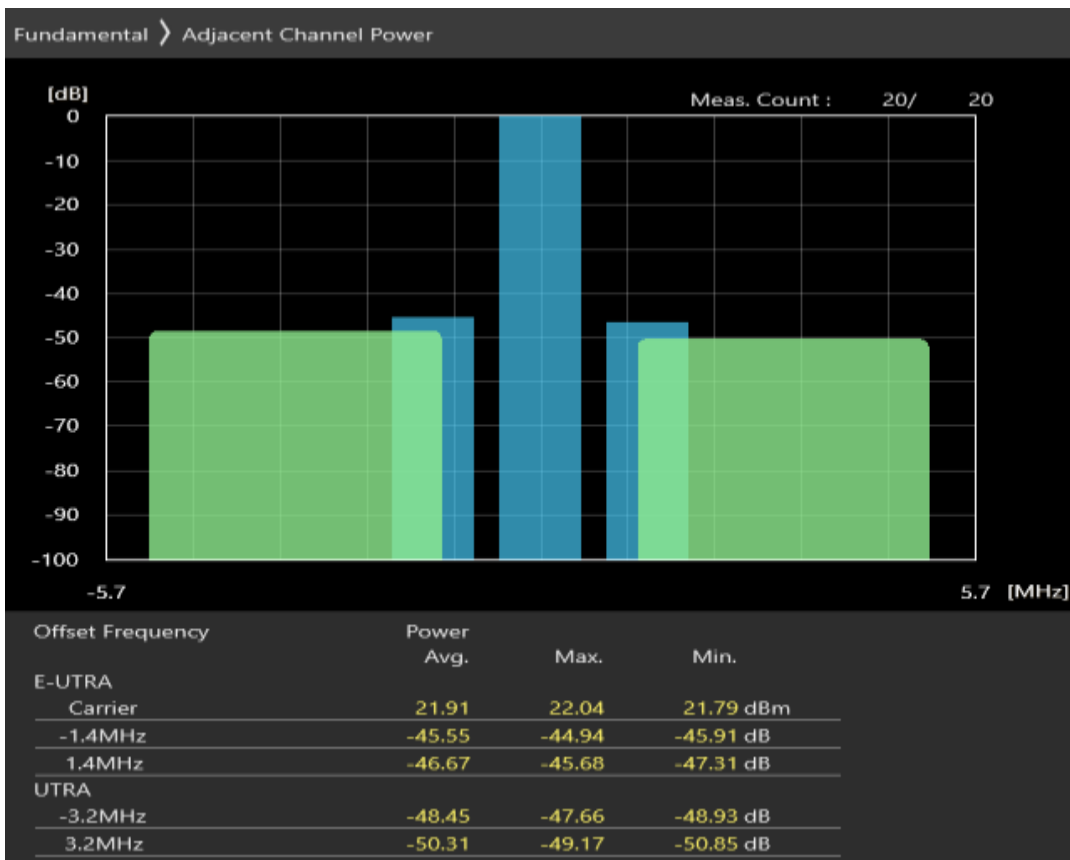
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



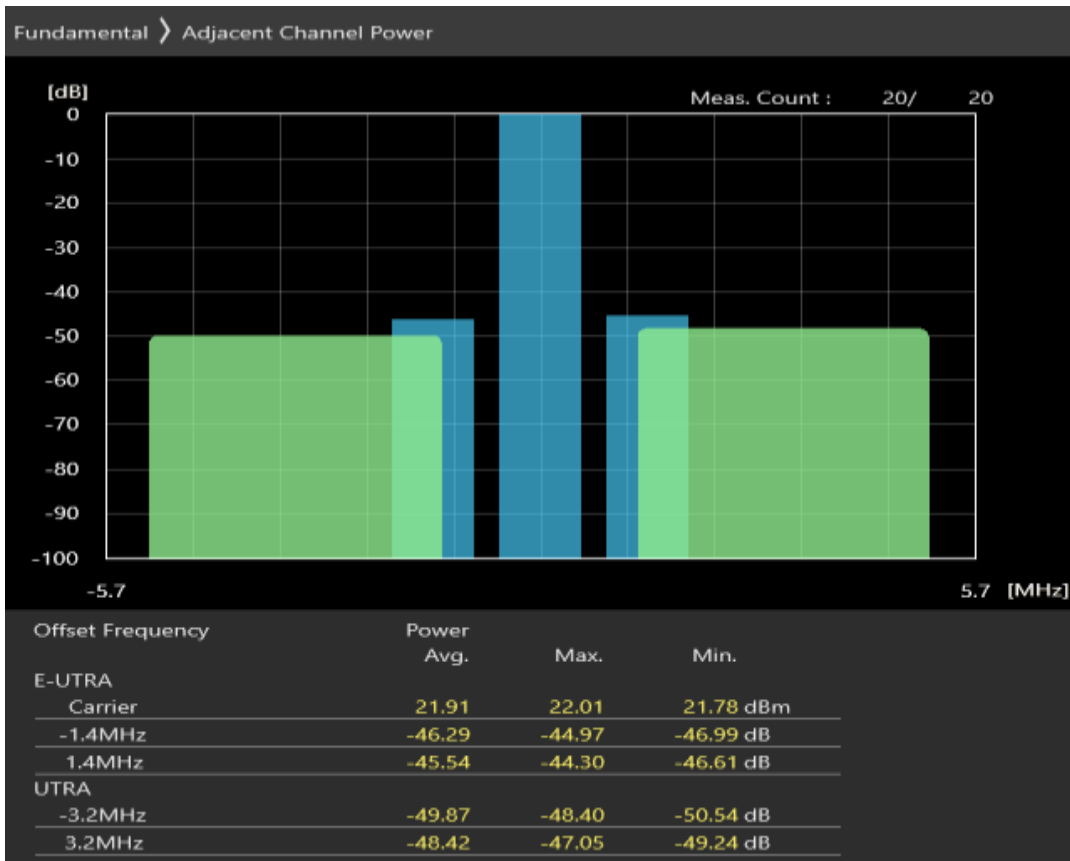
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=6 Position=#0



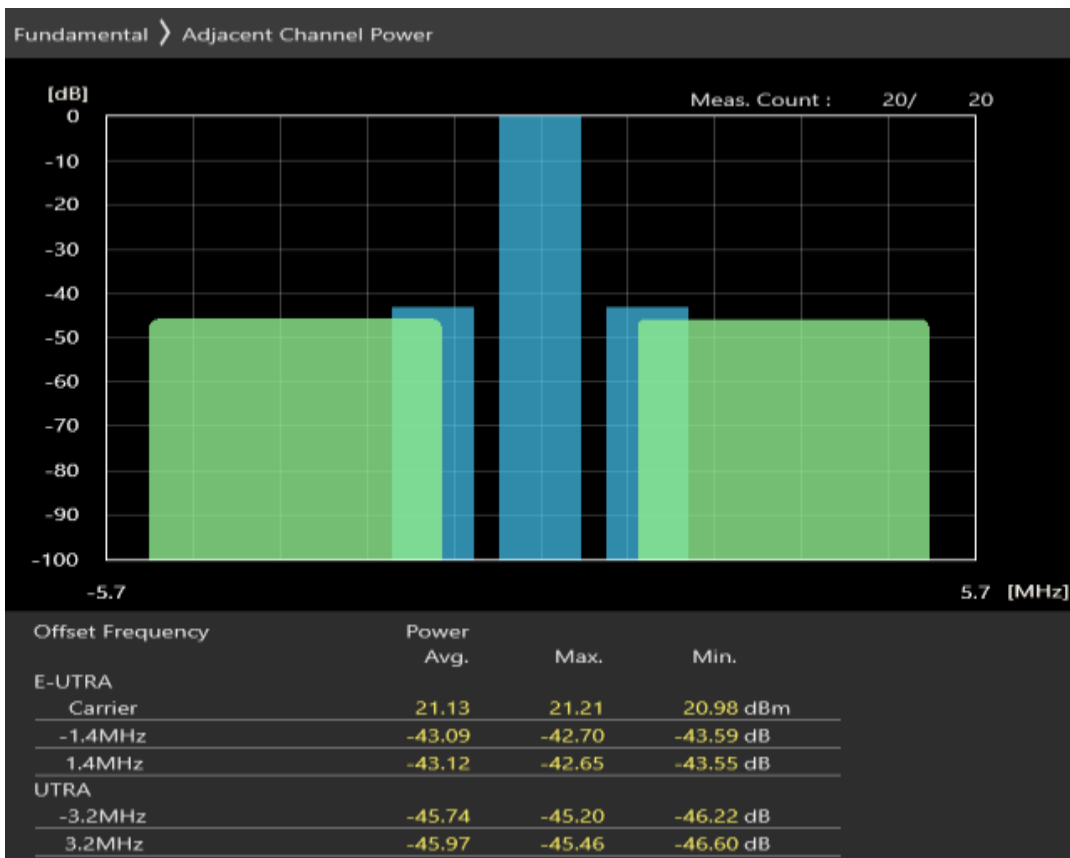
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



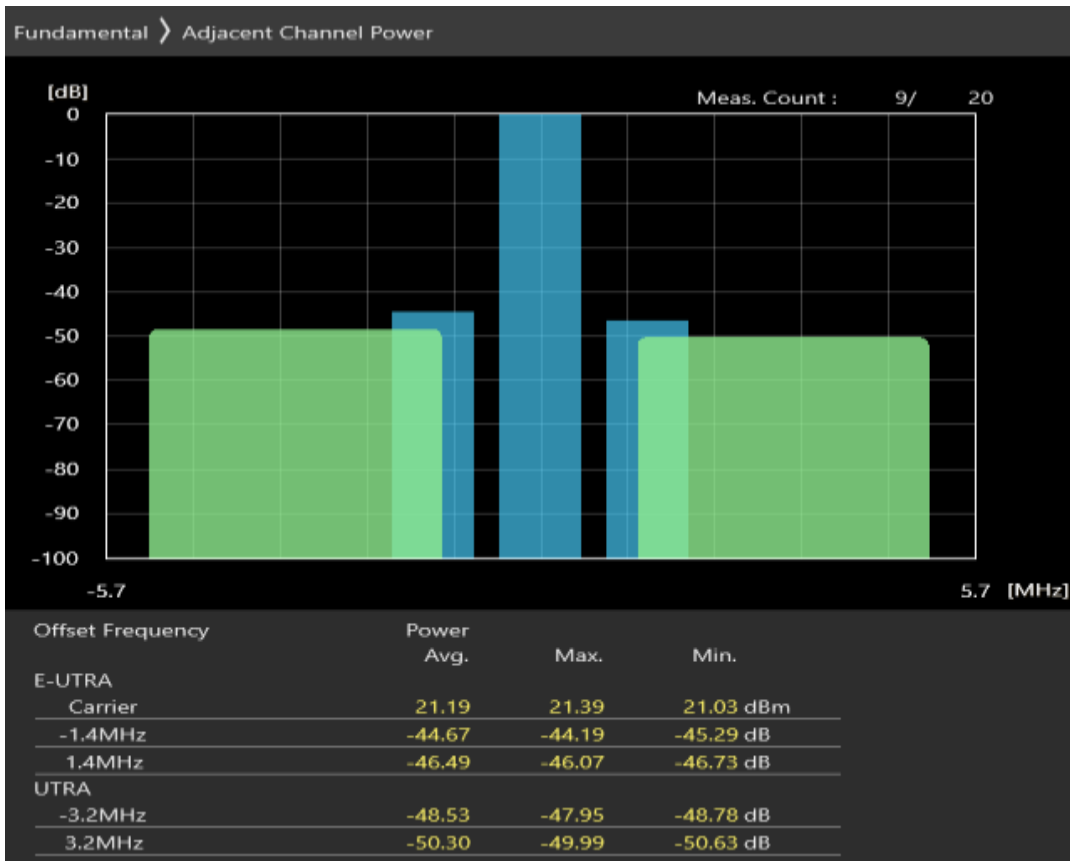
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



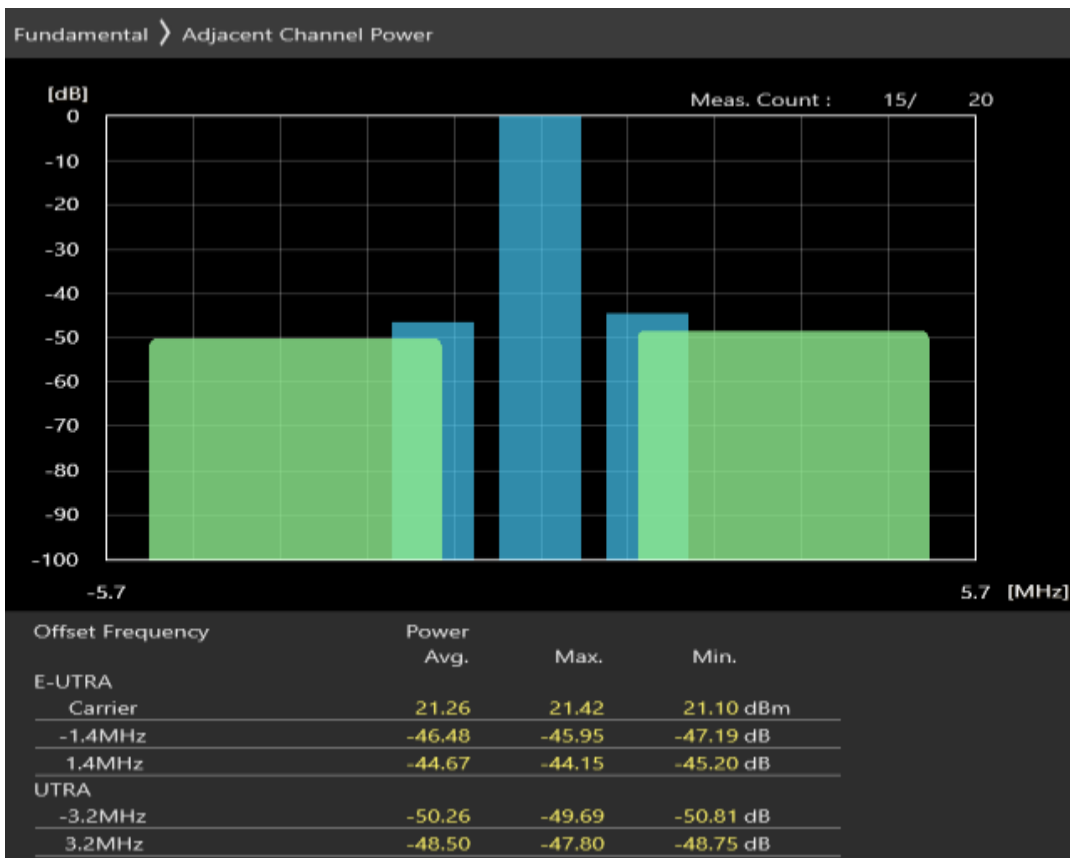
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



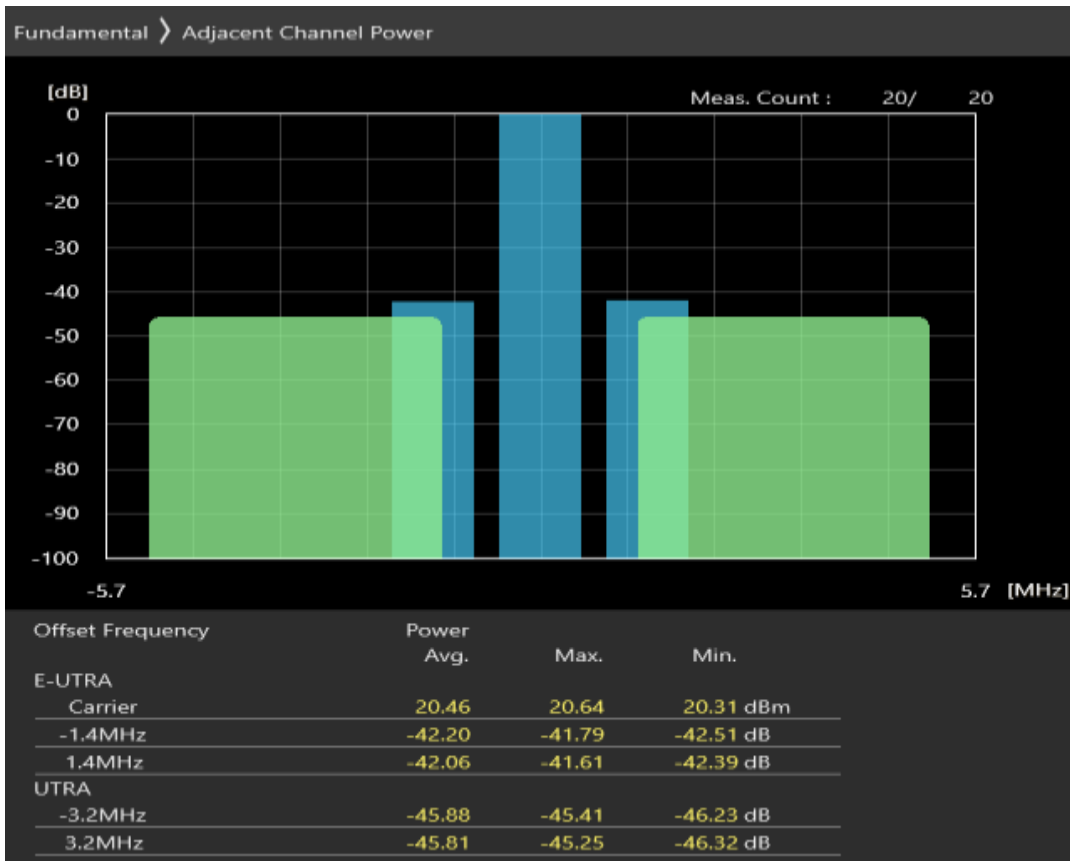
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#0



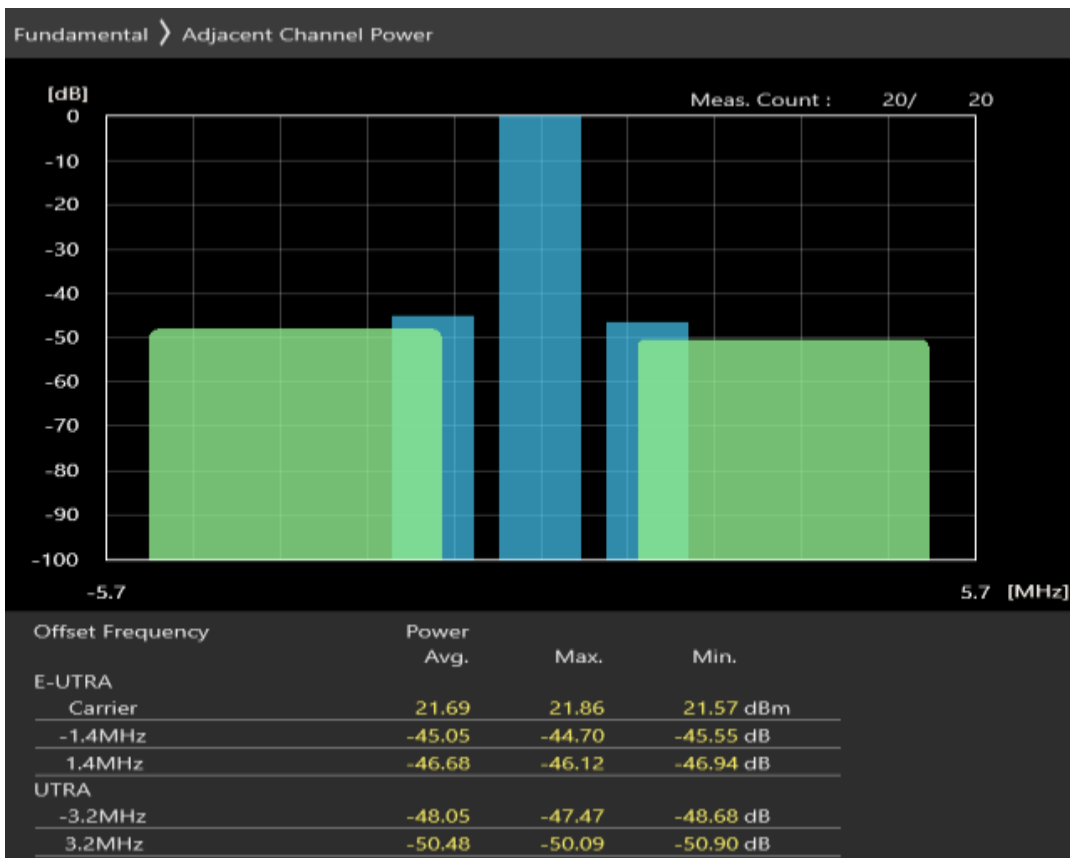
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



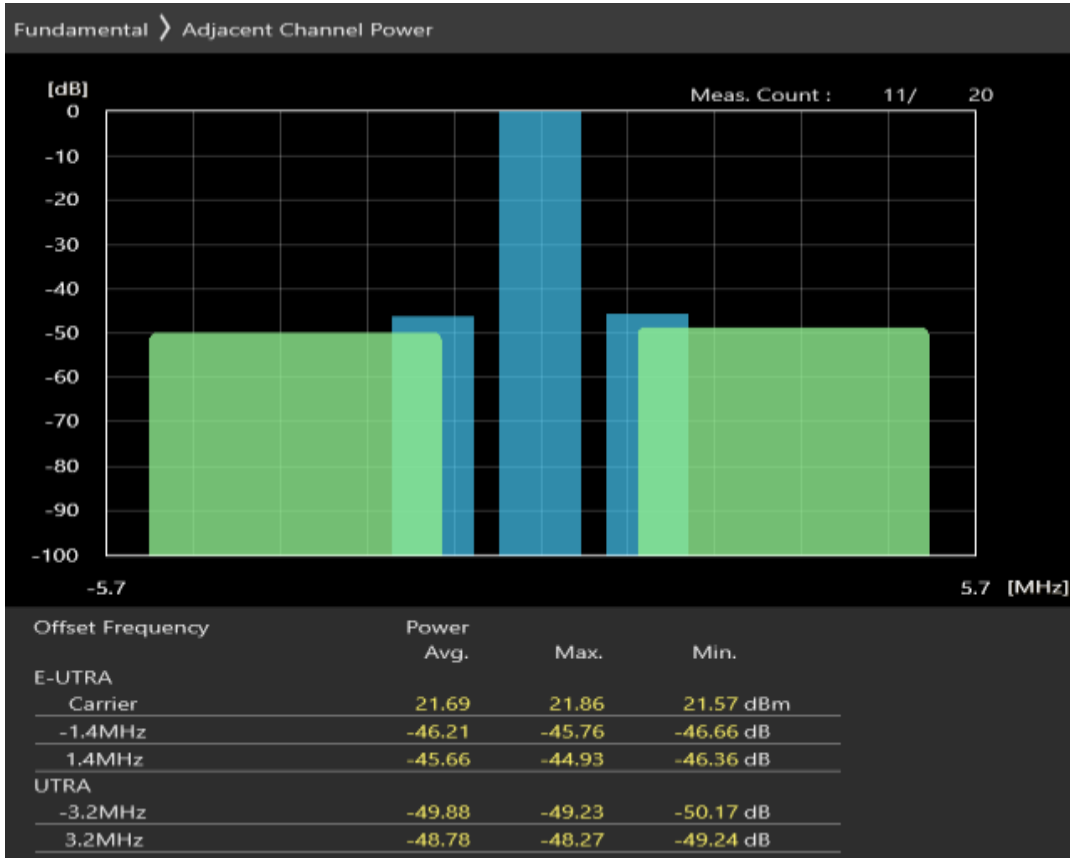
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=6 Position=#0



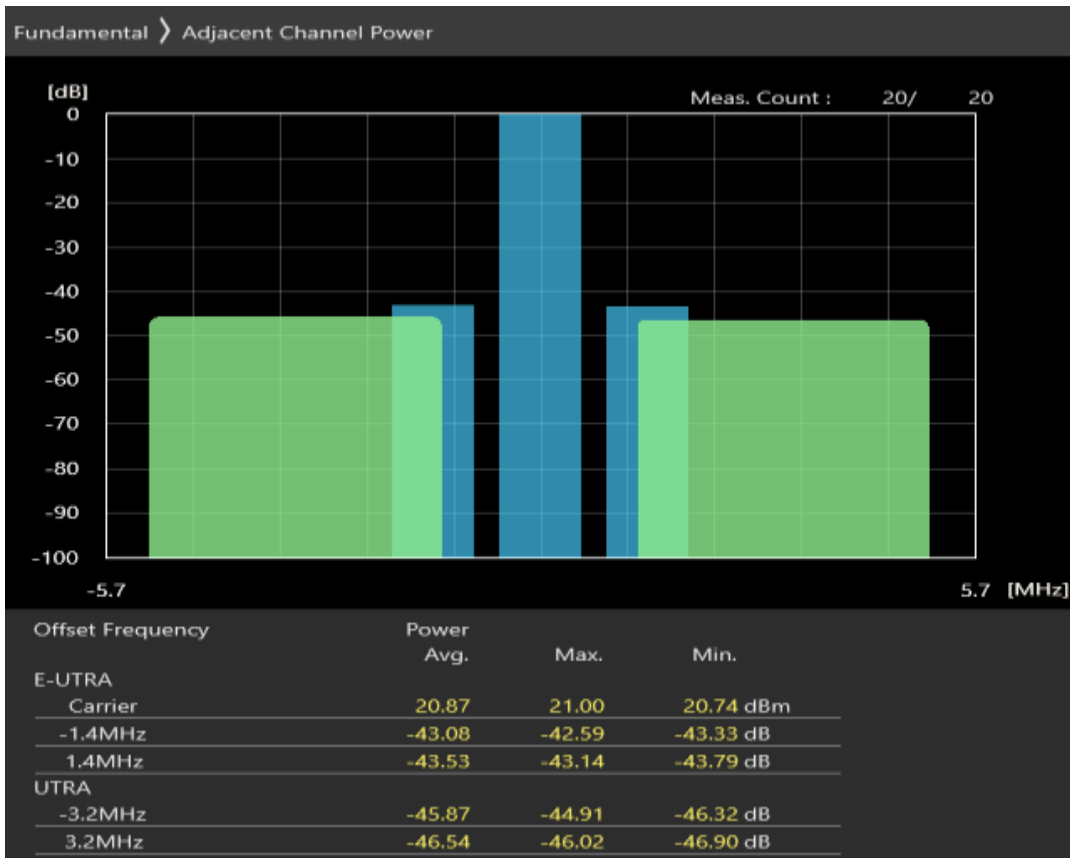
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



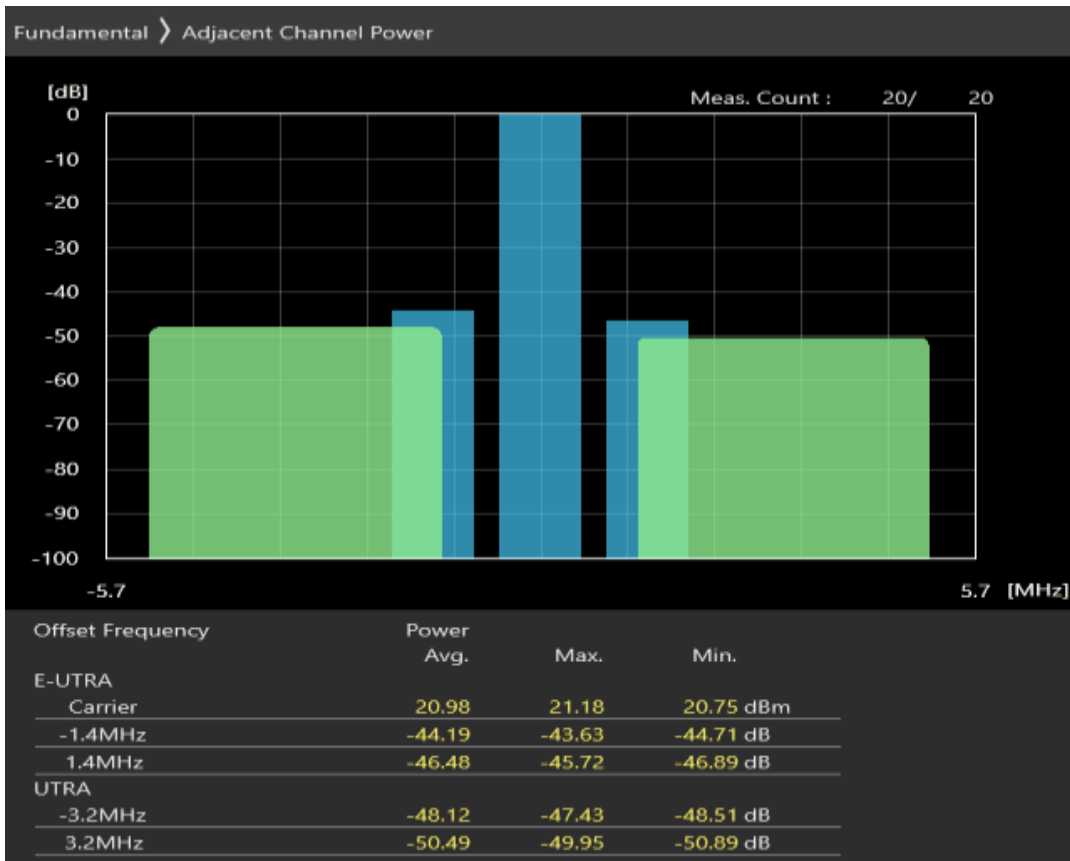
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



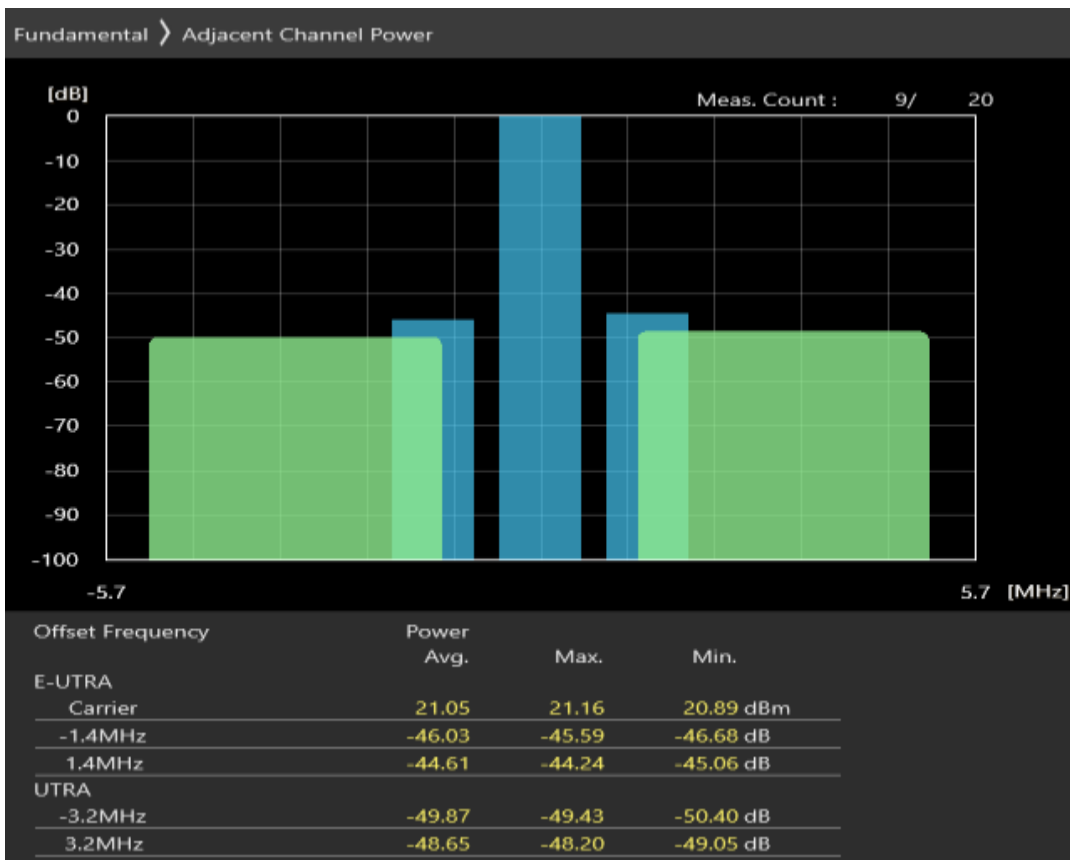
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



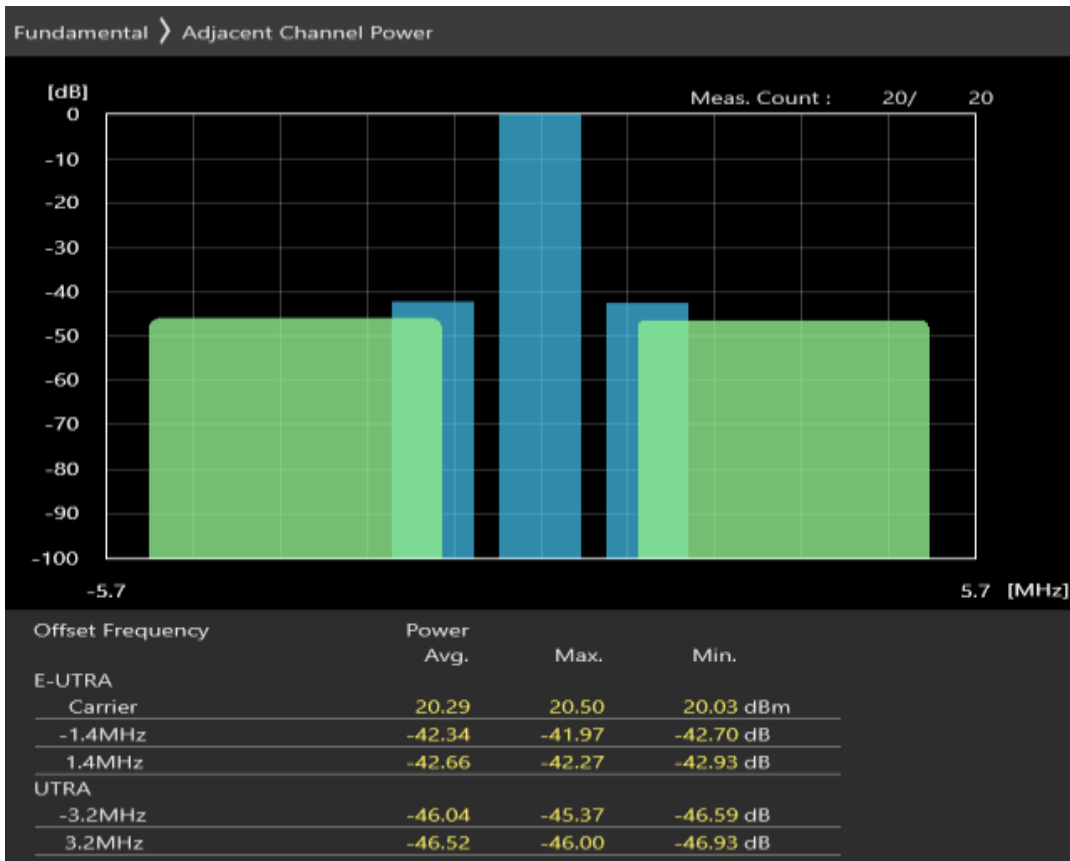
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#0



Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



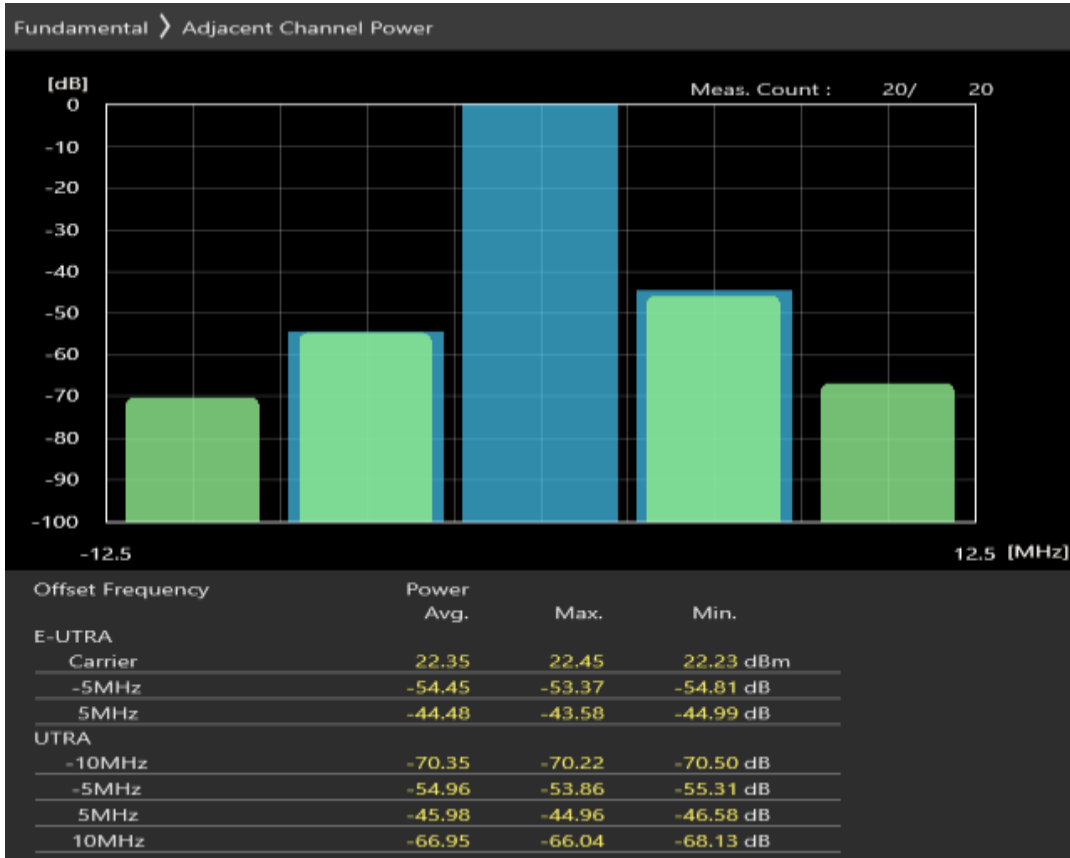
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=6 Position=#0



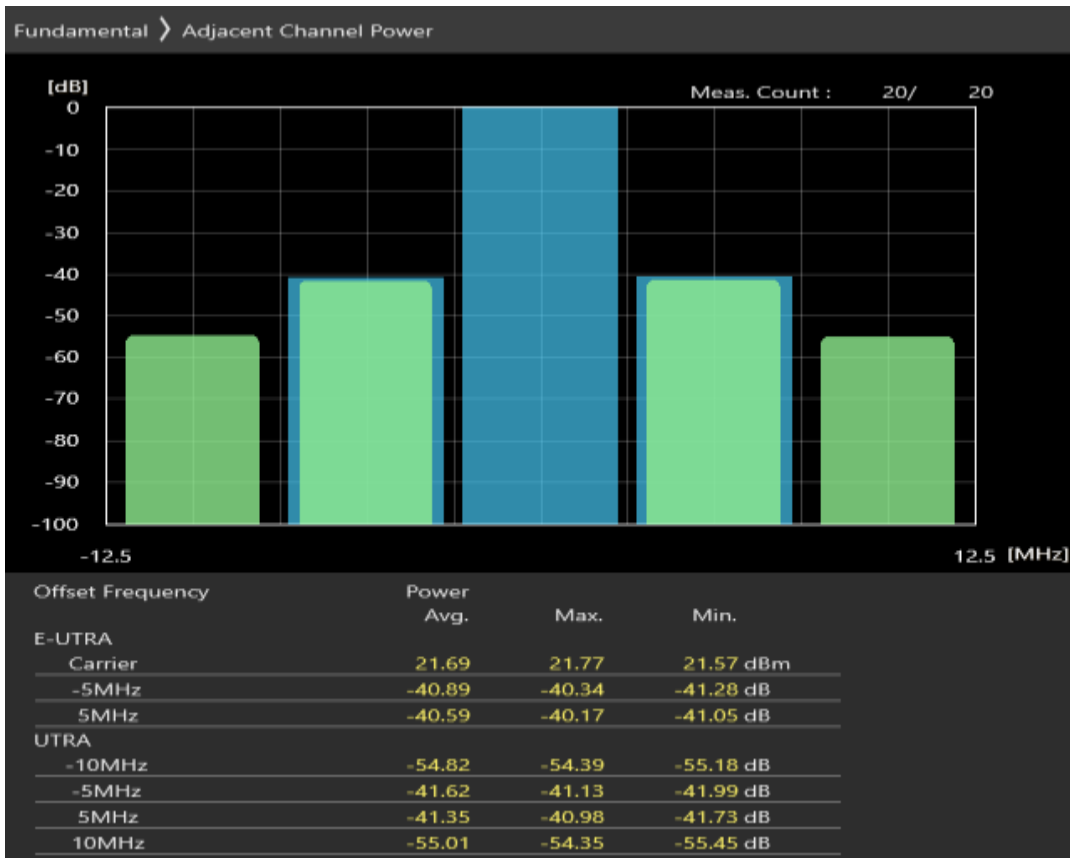
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



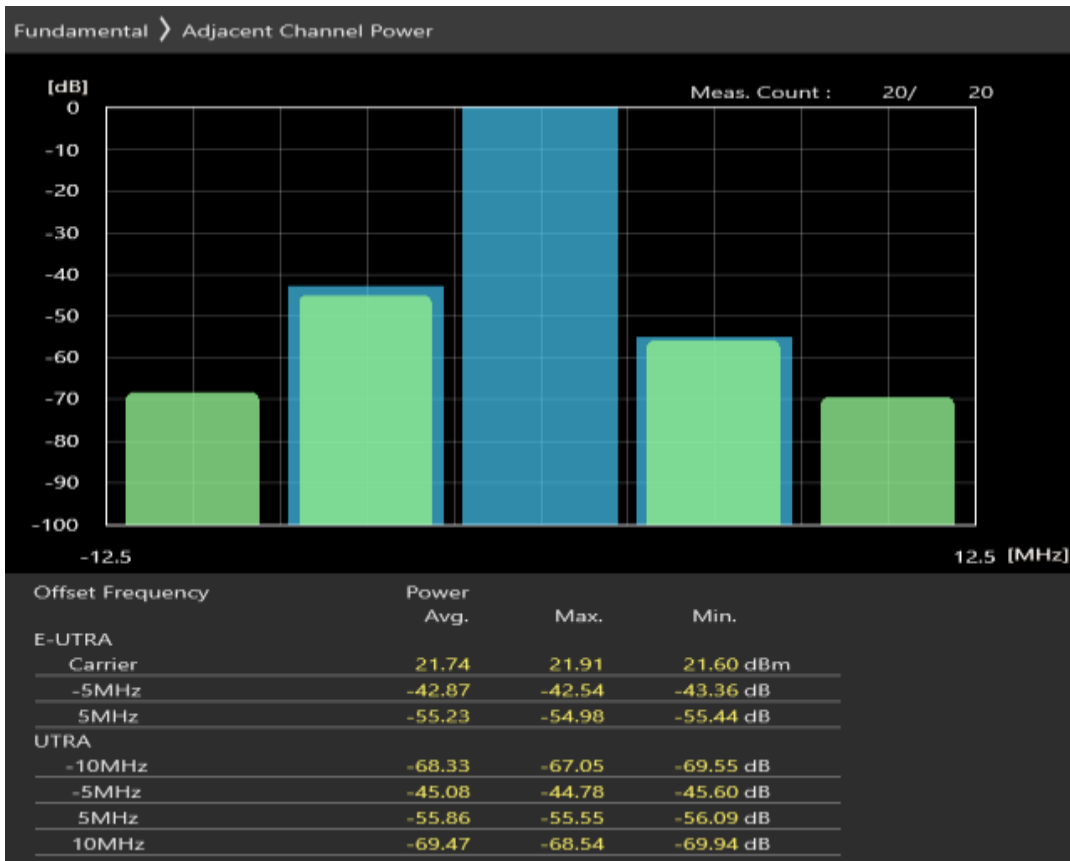
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



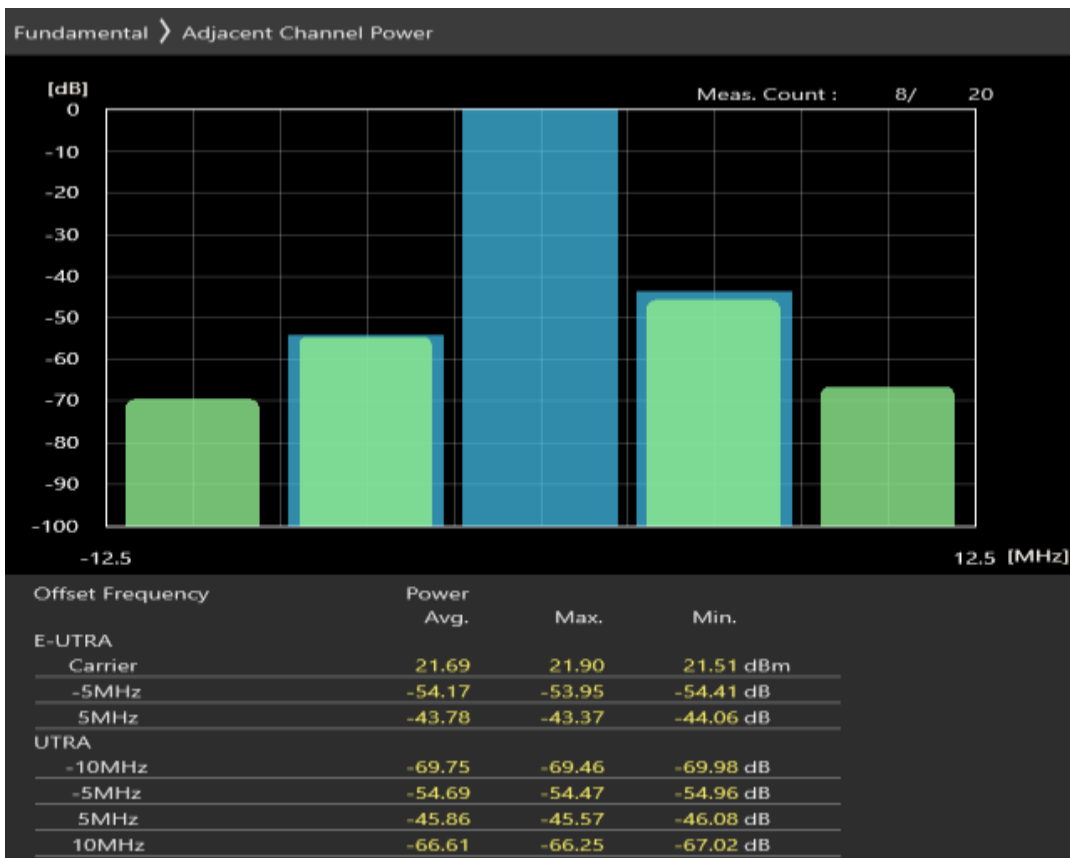
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



Band3 QAM16 BW=5MHz Channel=19225 RB Size=8 Position=#0



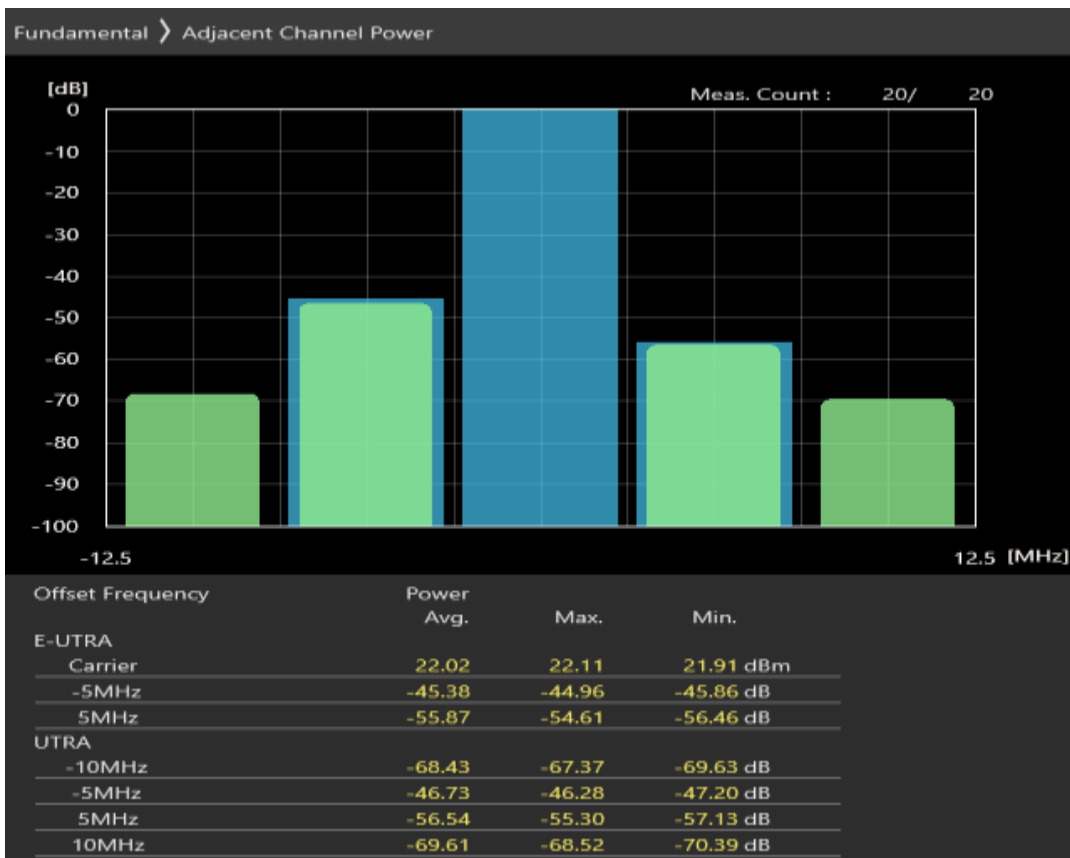
Band3 QAM16 BW=5MHz Channel=19225 RB Size=8 Position=#Max



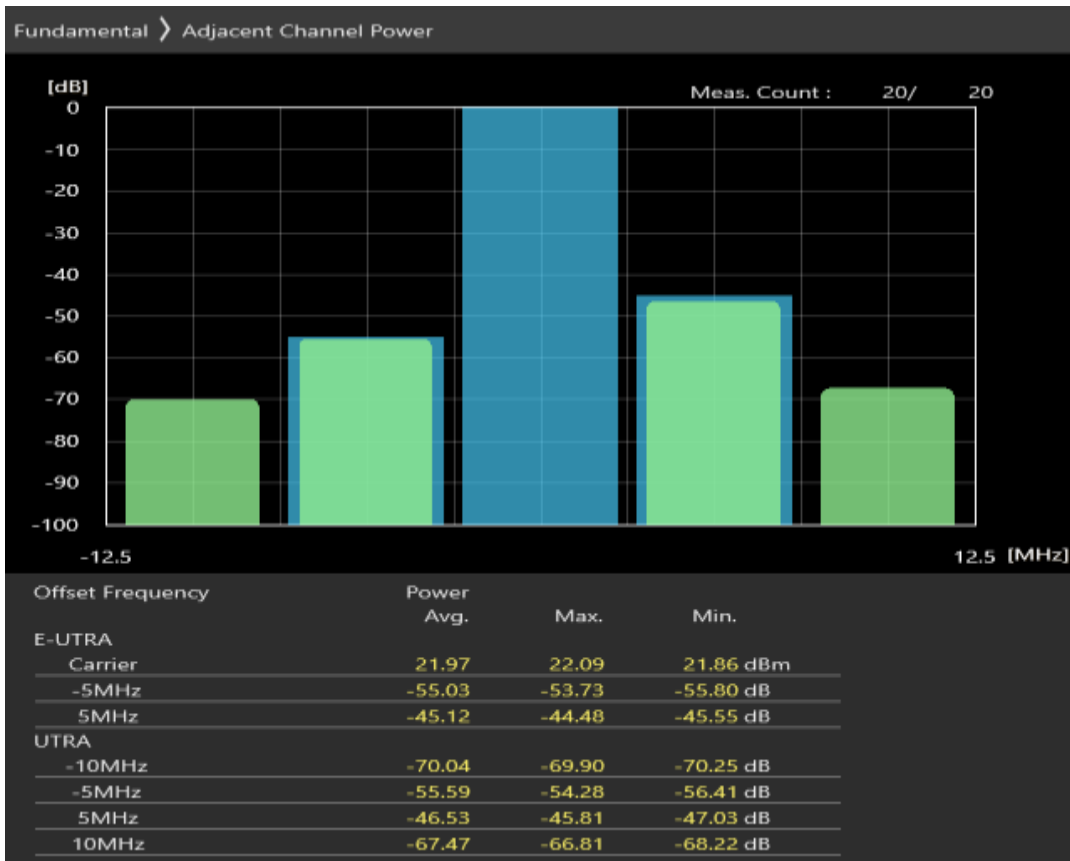
Band3 QAM16 BW=5MHz Channel=19225 RB Size=25 Position=#0



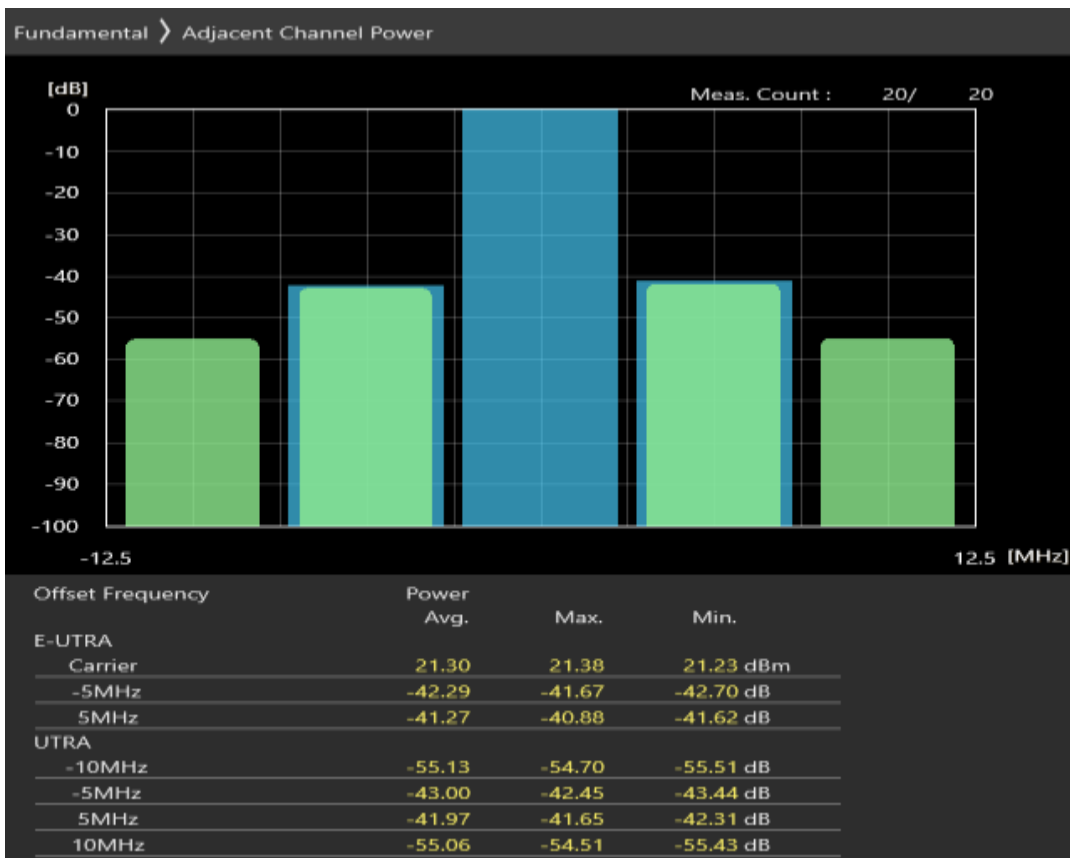
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



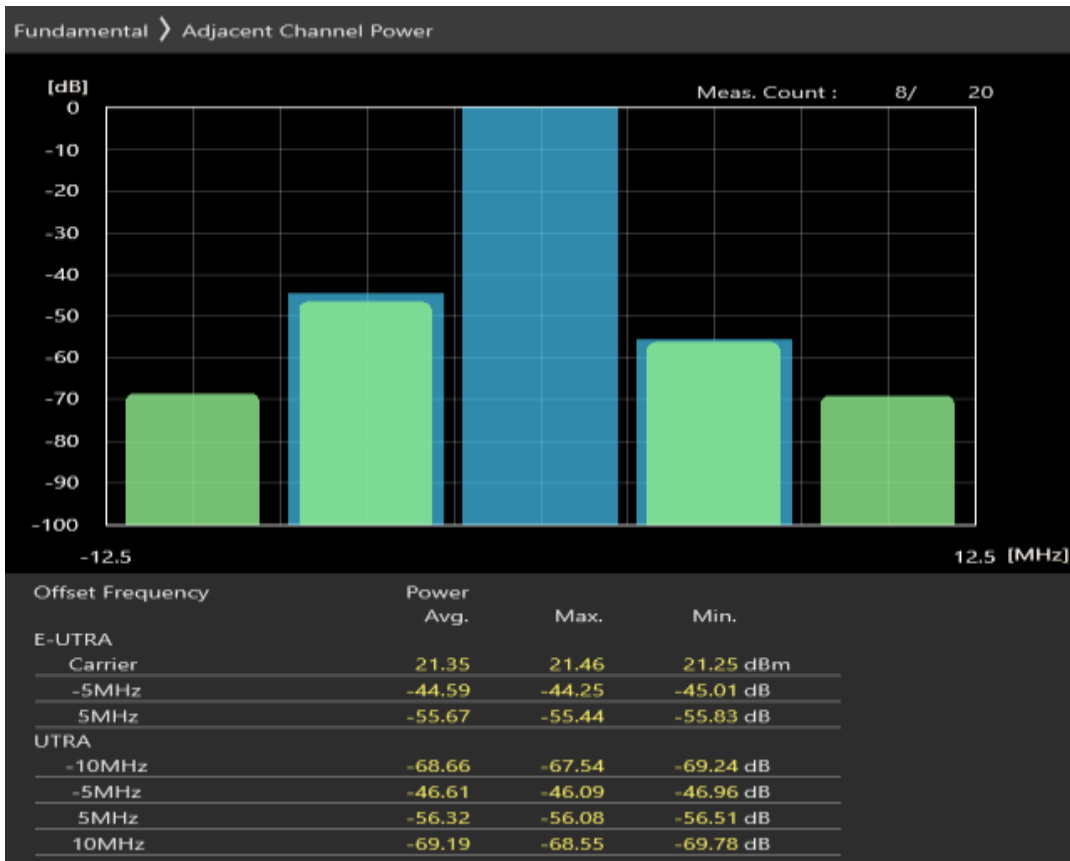
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



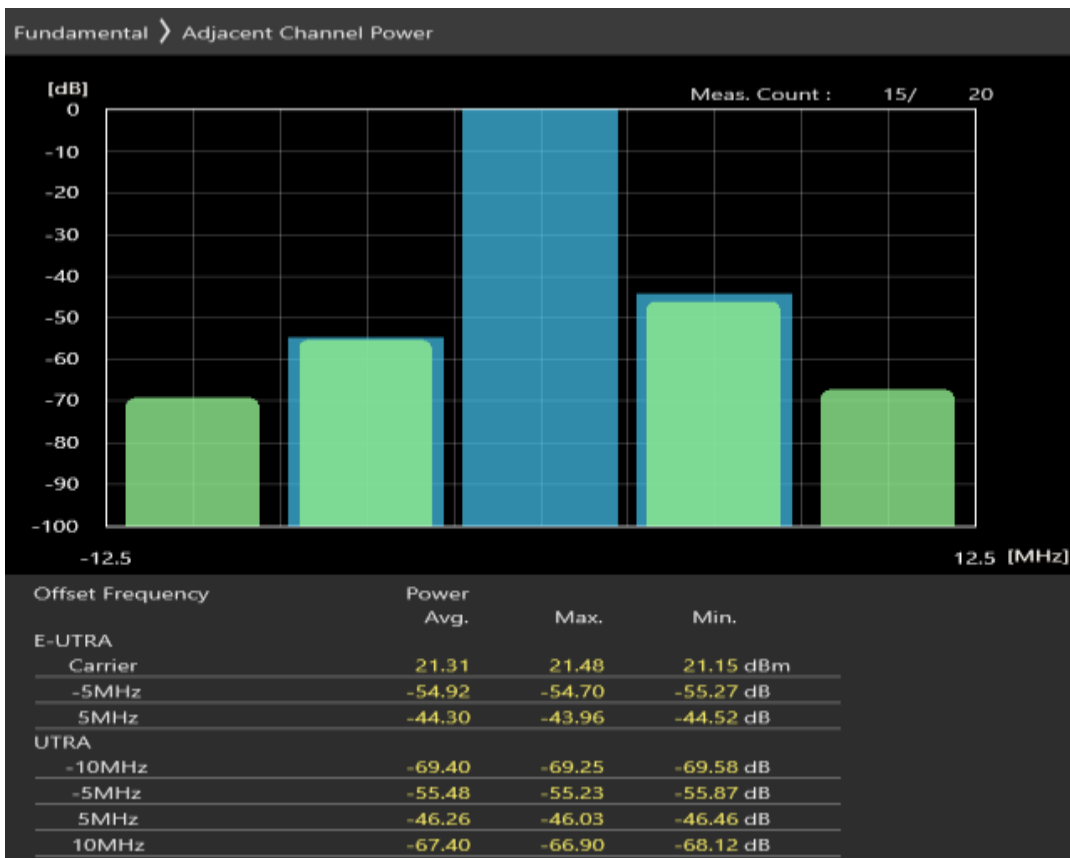
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



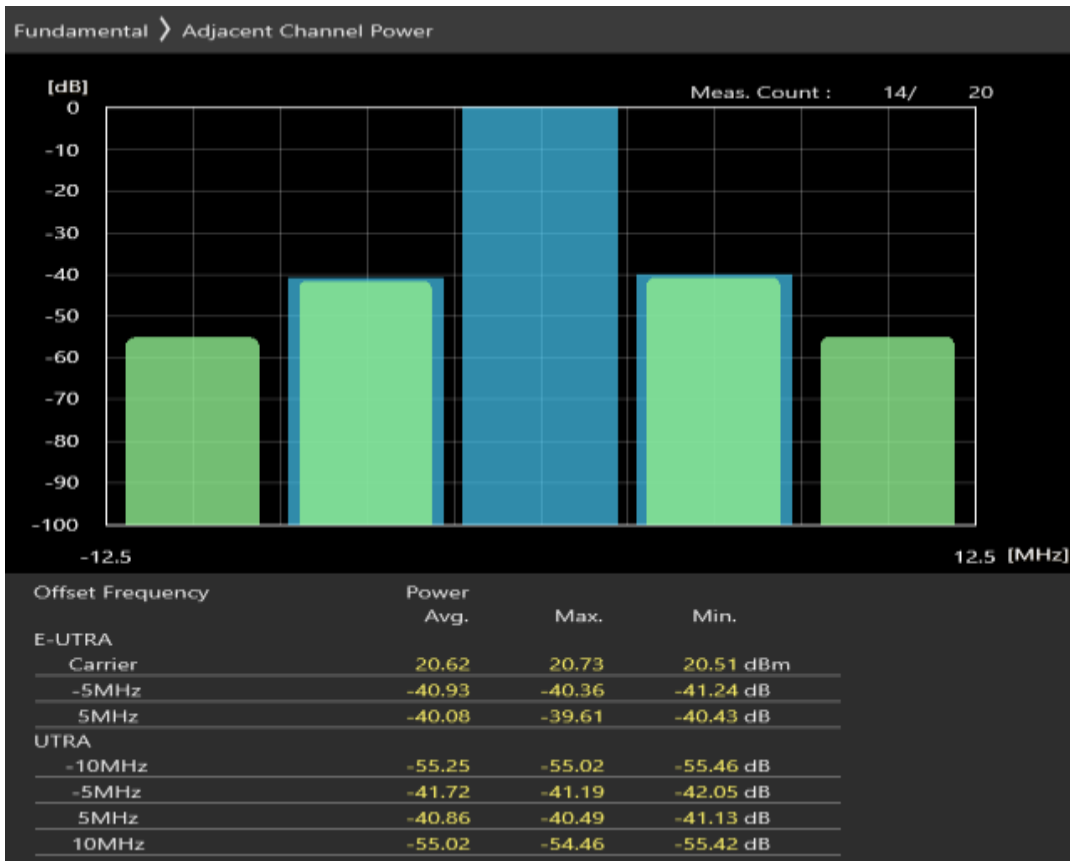
Band3 QAM16 BW=5MHz Channel=19575 RB Size=8 Position=#0



Band3 QAM16 BW=5MHz Channel=19575 RB Size=8 Position=#Max



Band3 QAM16 BW=5MHz Channel=19575 RB Size=25 Position=#0



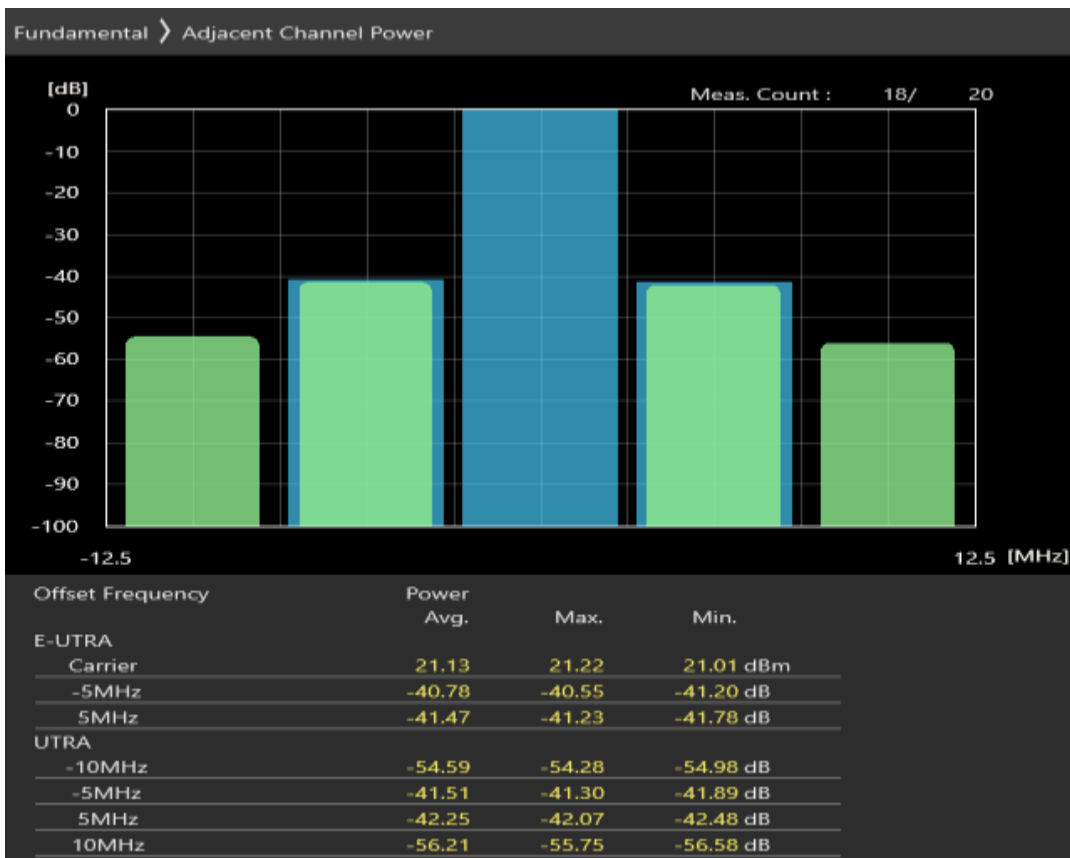
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



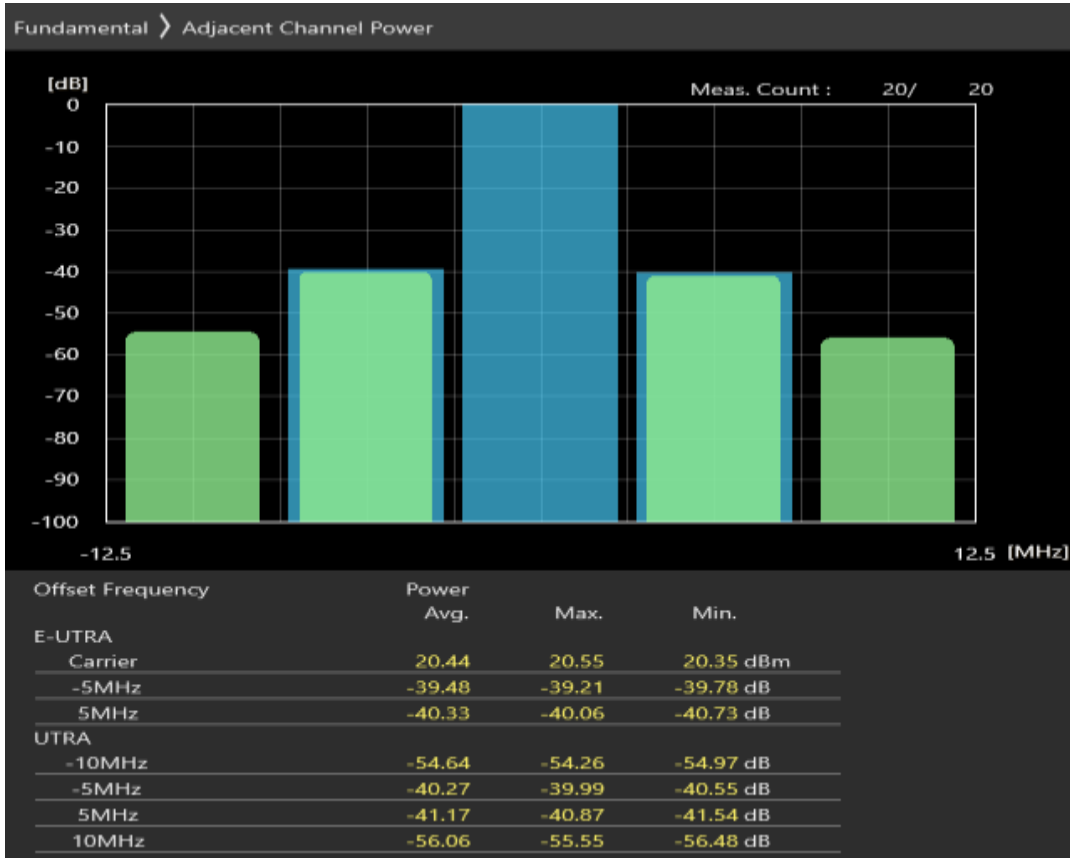
Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#0



Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#Max



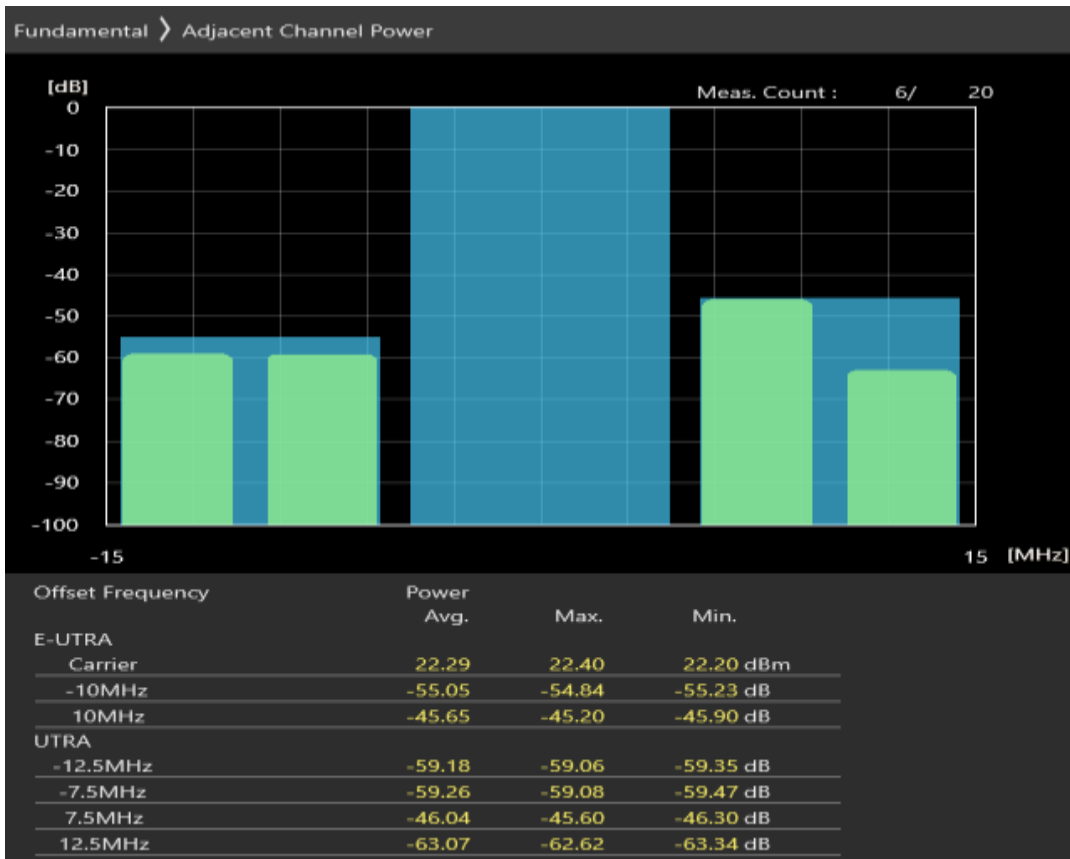
Band3 QAM16 BW=5MHz Channel=19925 RB Size=25 Position=#0



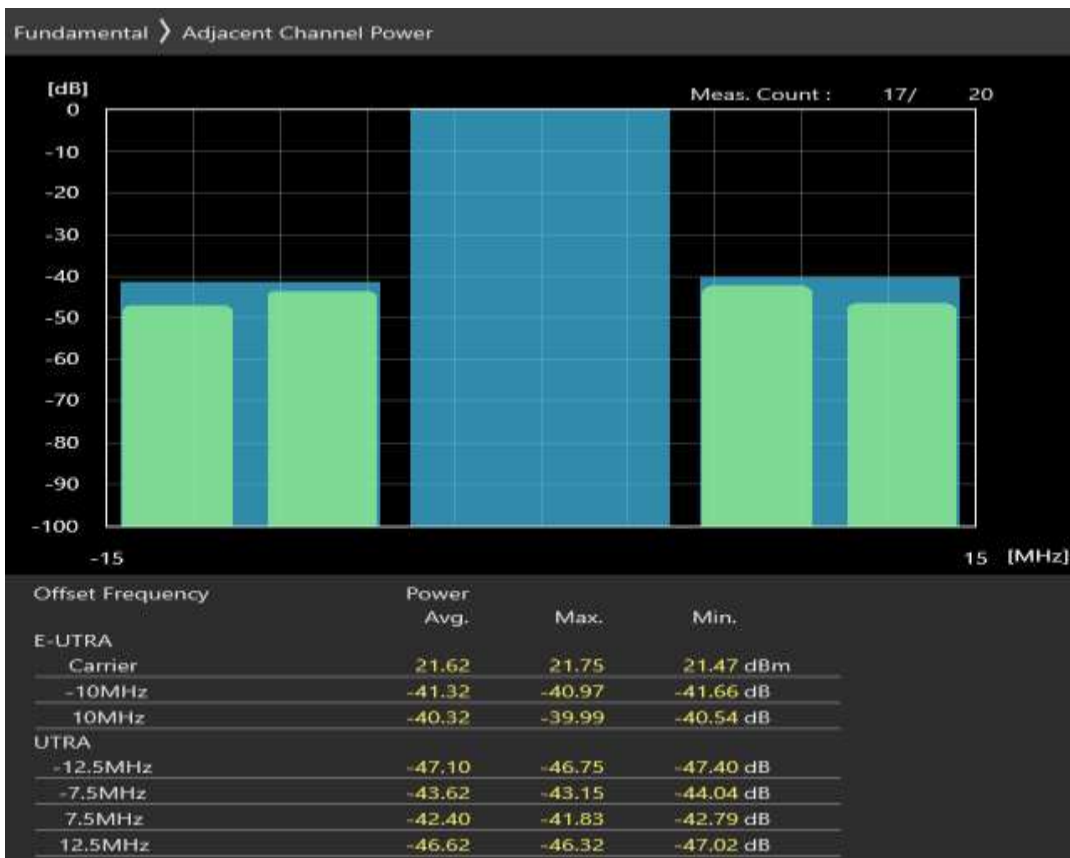
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



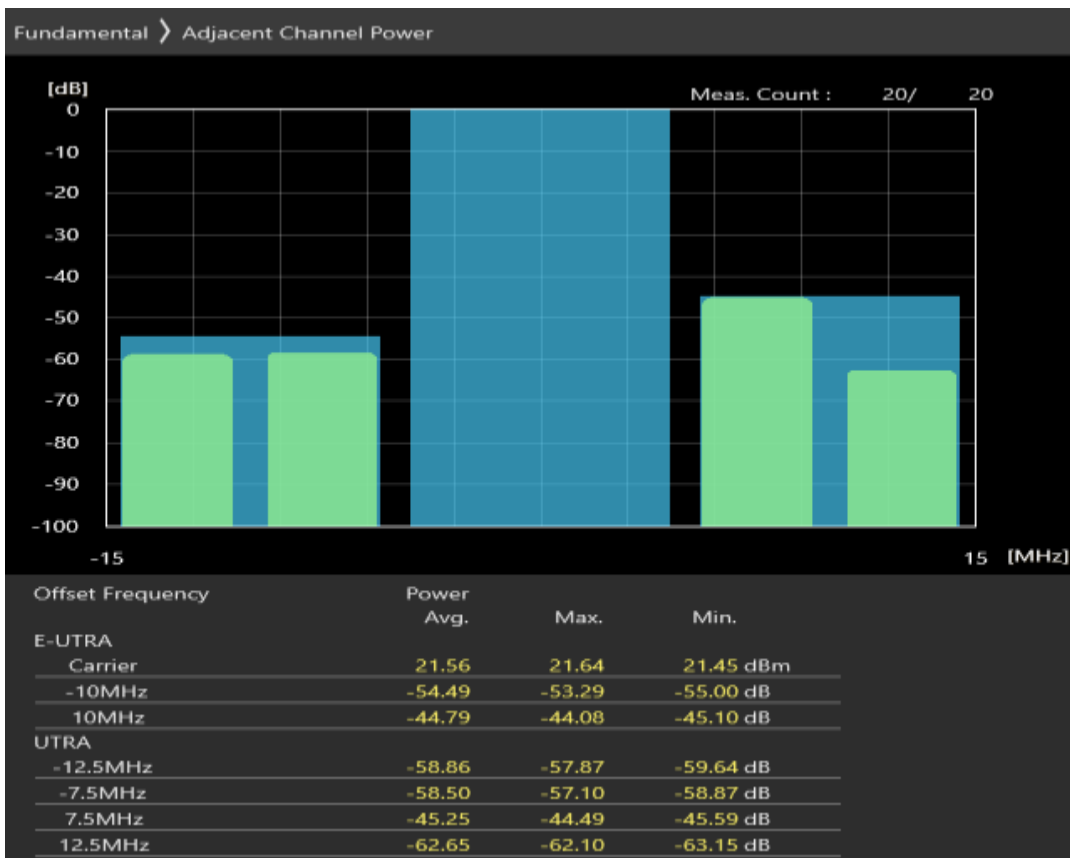
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



Band3 QAM16 BW=10MHz Channel=19250 RB Size=12 Position=#0



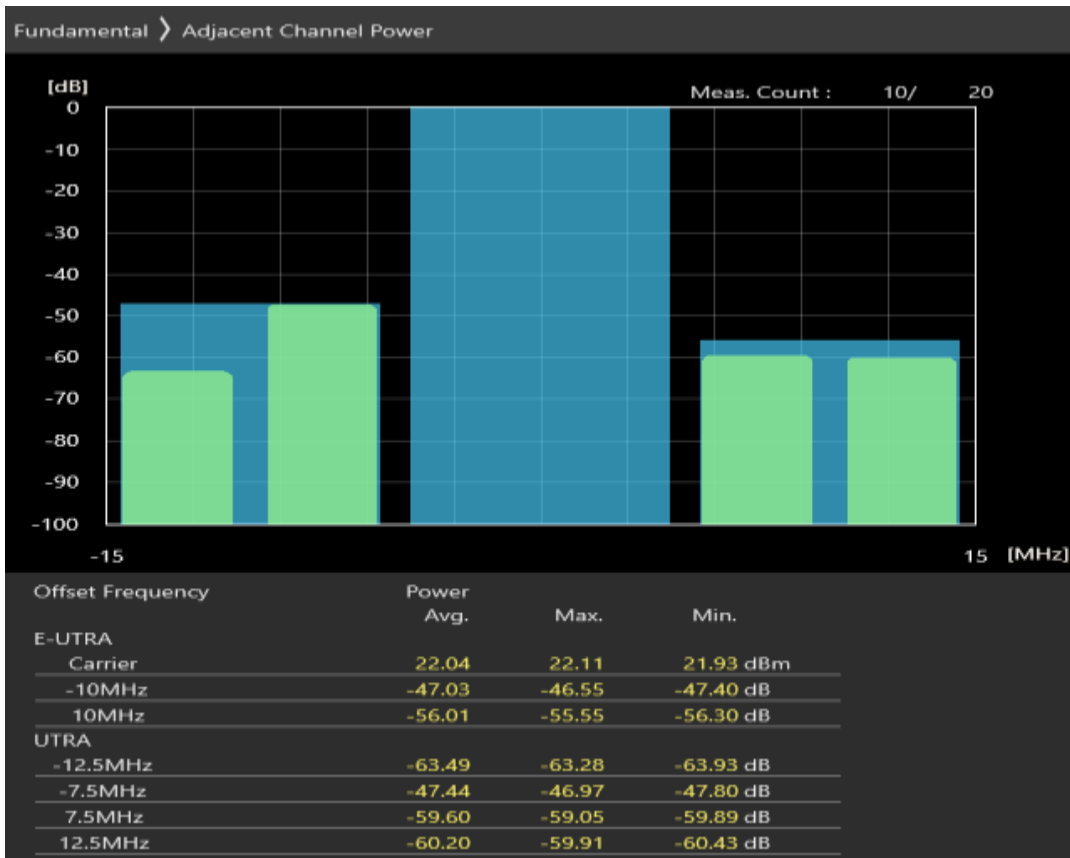
Band3 QAM16 BW=10MHz Channel=19250 RB Size=12 Position=#Max



Band3 QAM16 BW=10MHz Channel=19250 RB Size=50 Position=#0



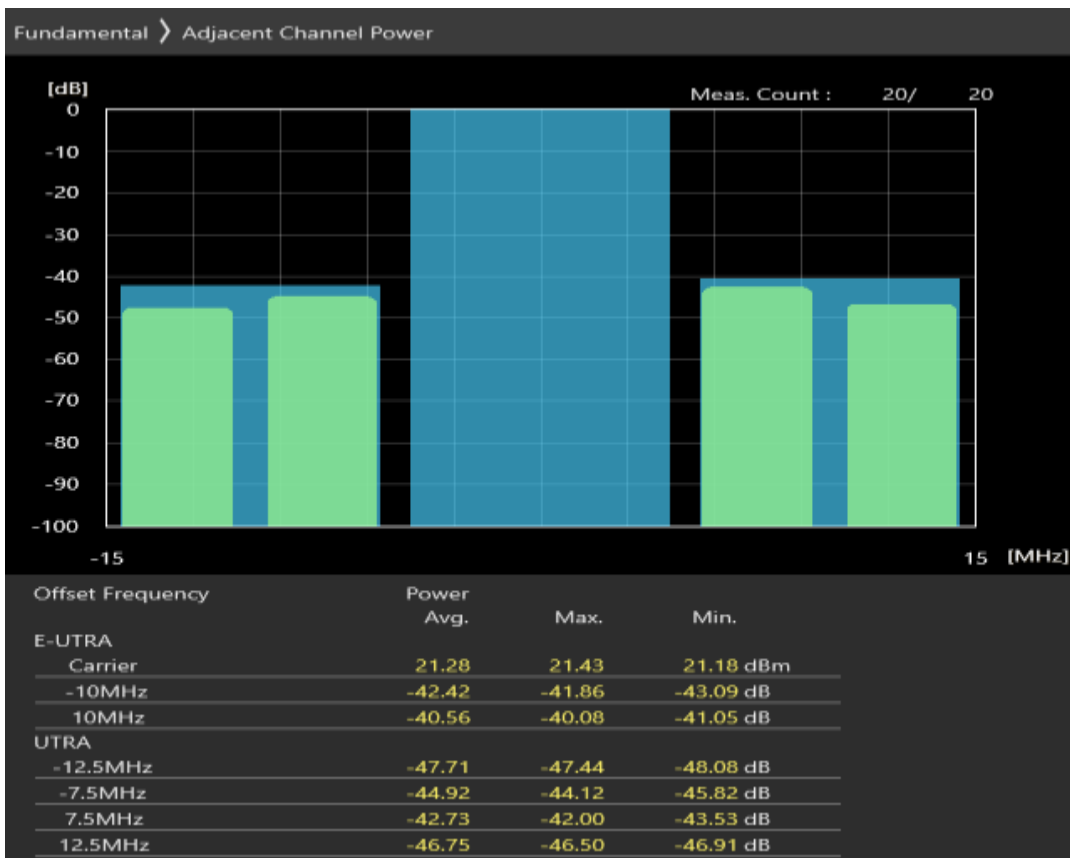
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



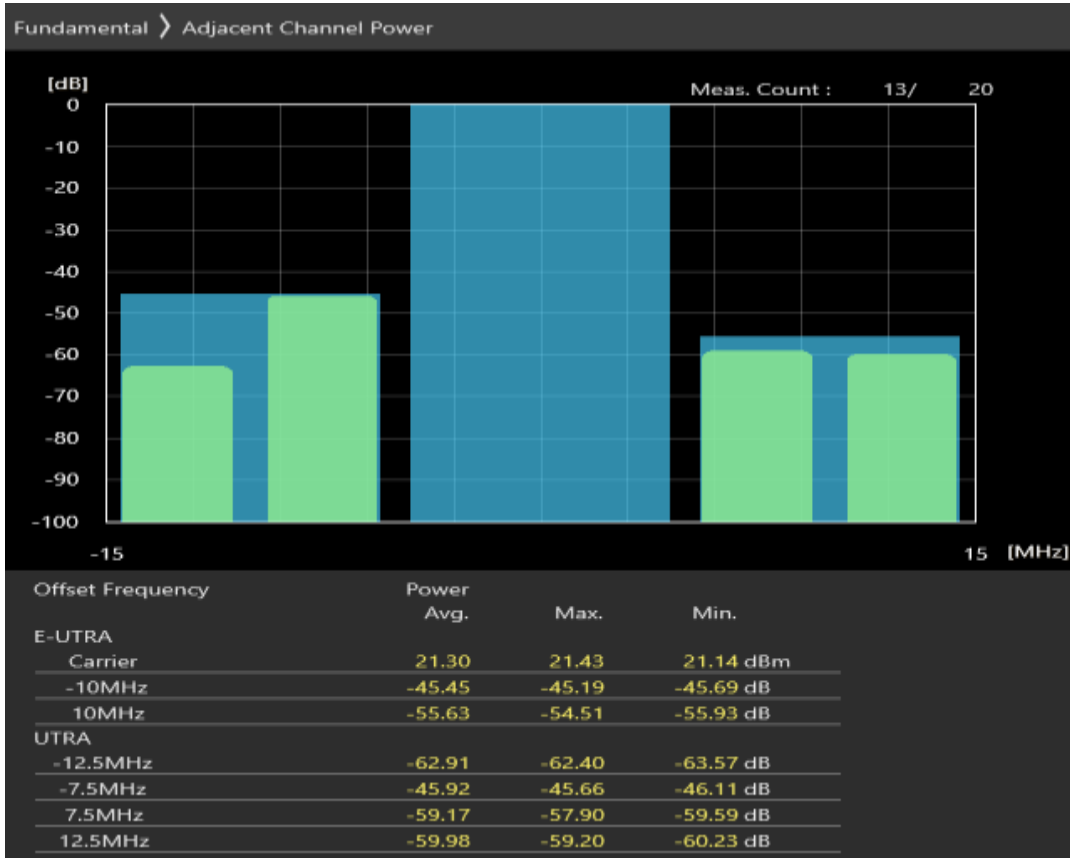
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



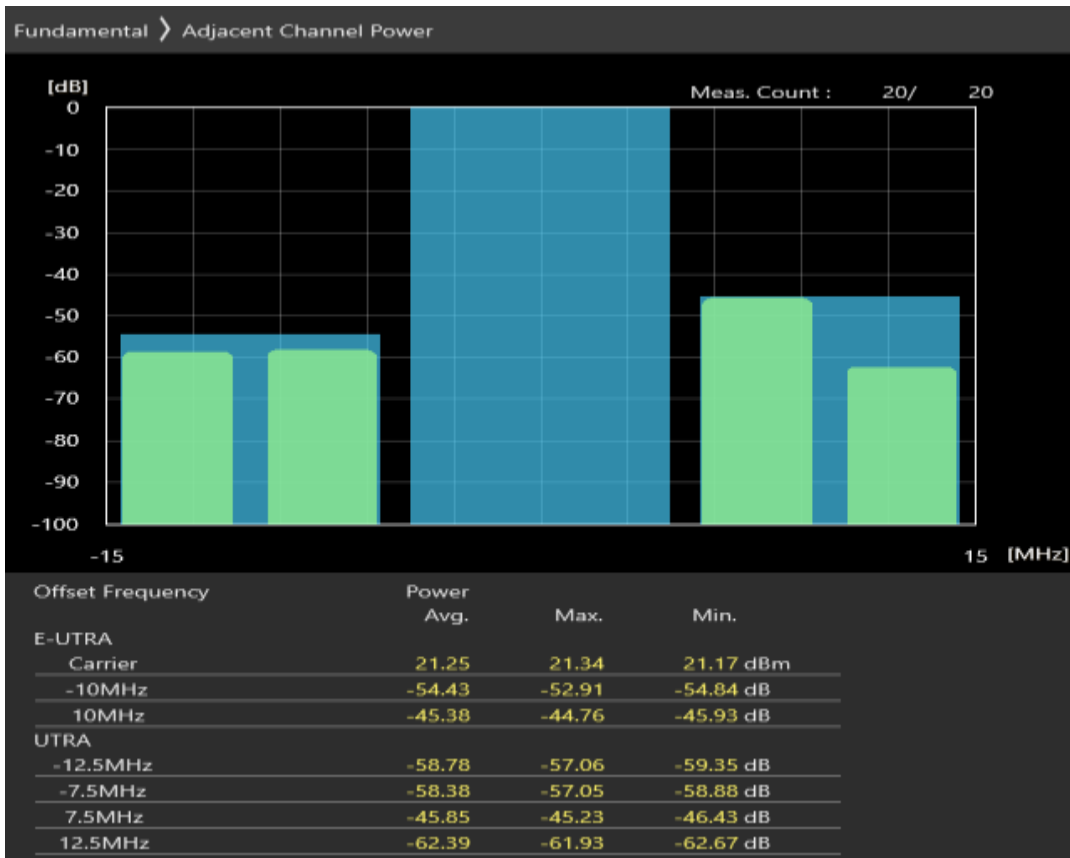
Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



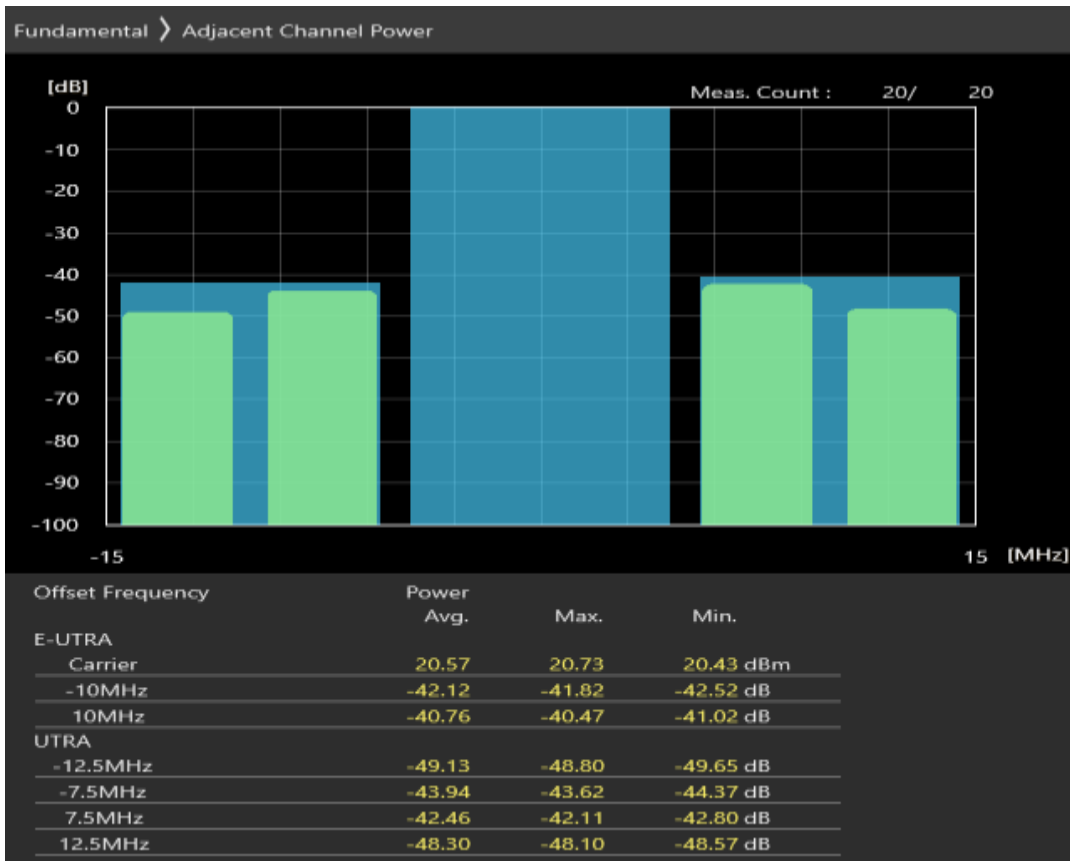
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#0



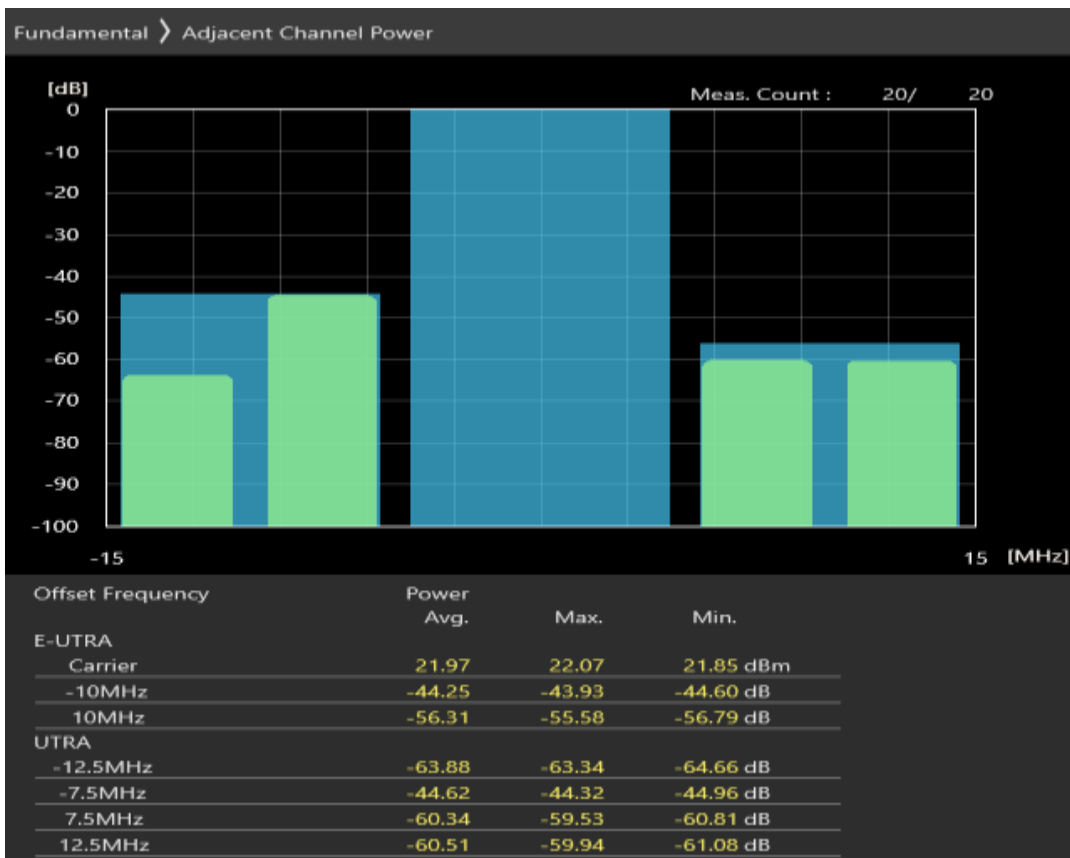
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#Max



Band3 QAM16 BW=10MHz Channel=19575 RB Size=50 Position=#0



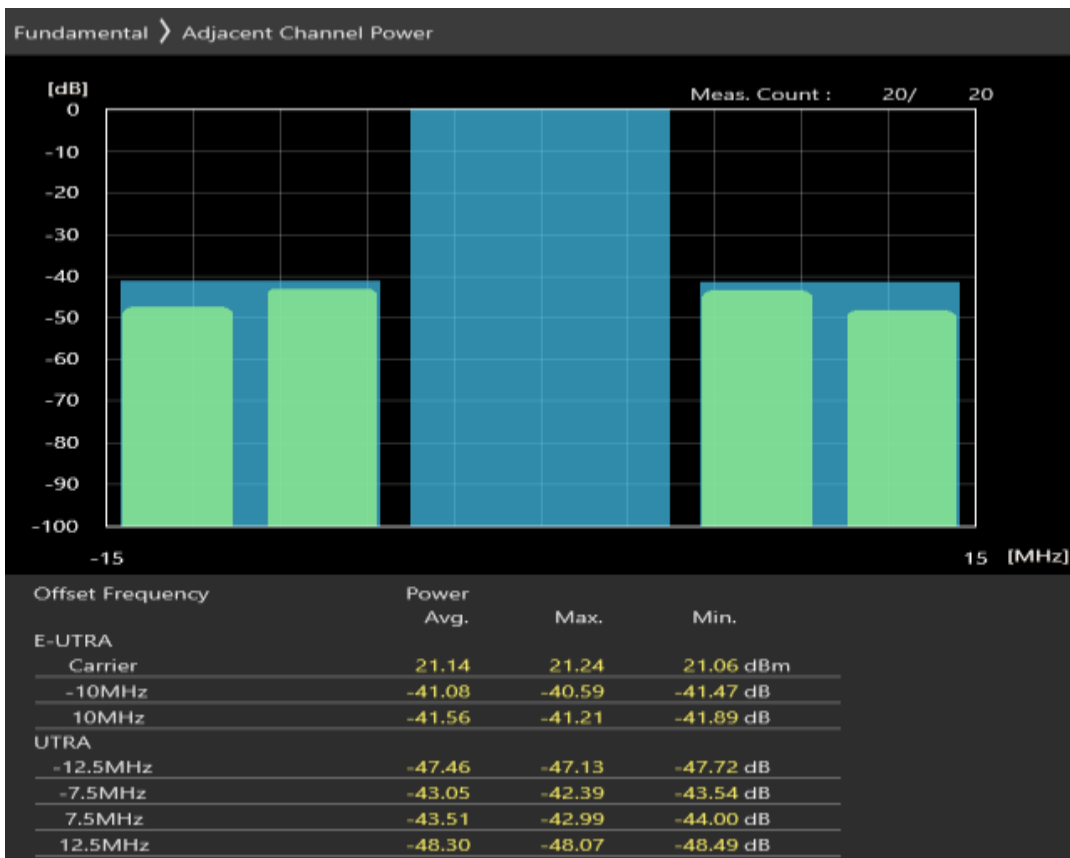
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



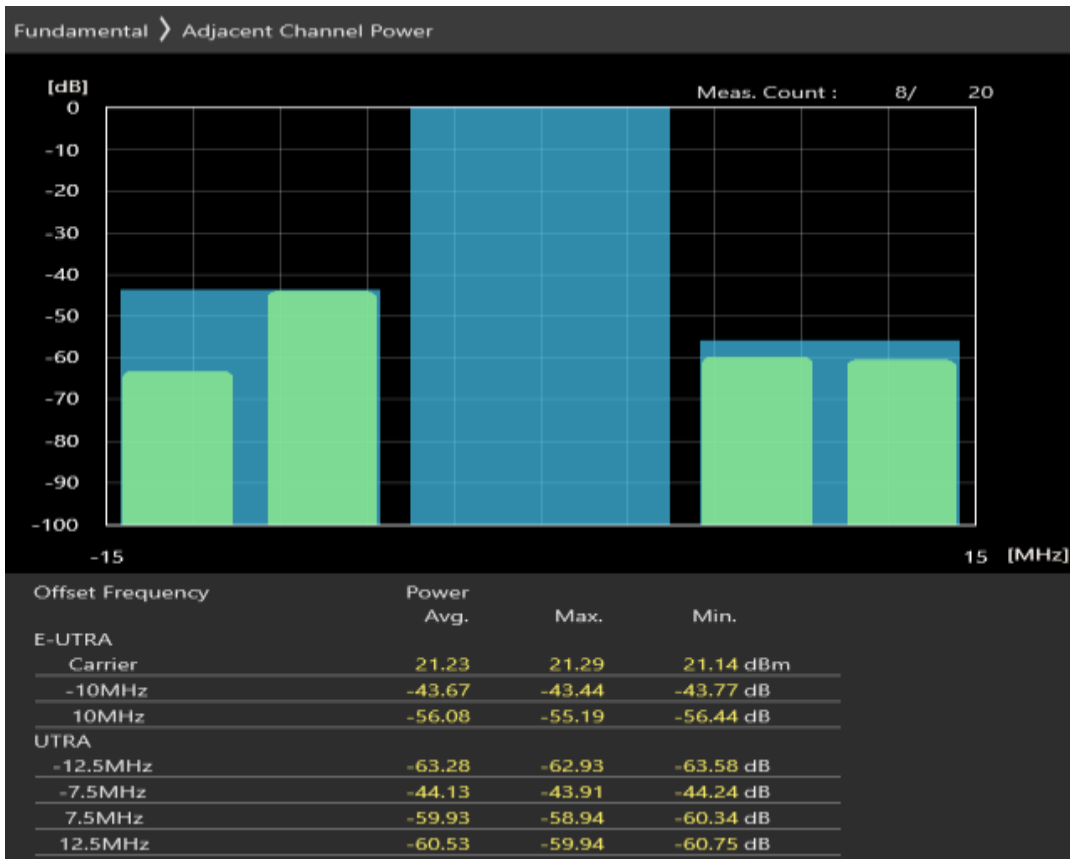
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



Band3 QPSK BW=10MHz Channel=1990 RB Size=50 Position=#0



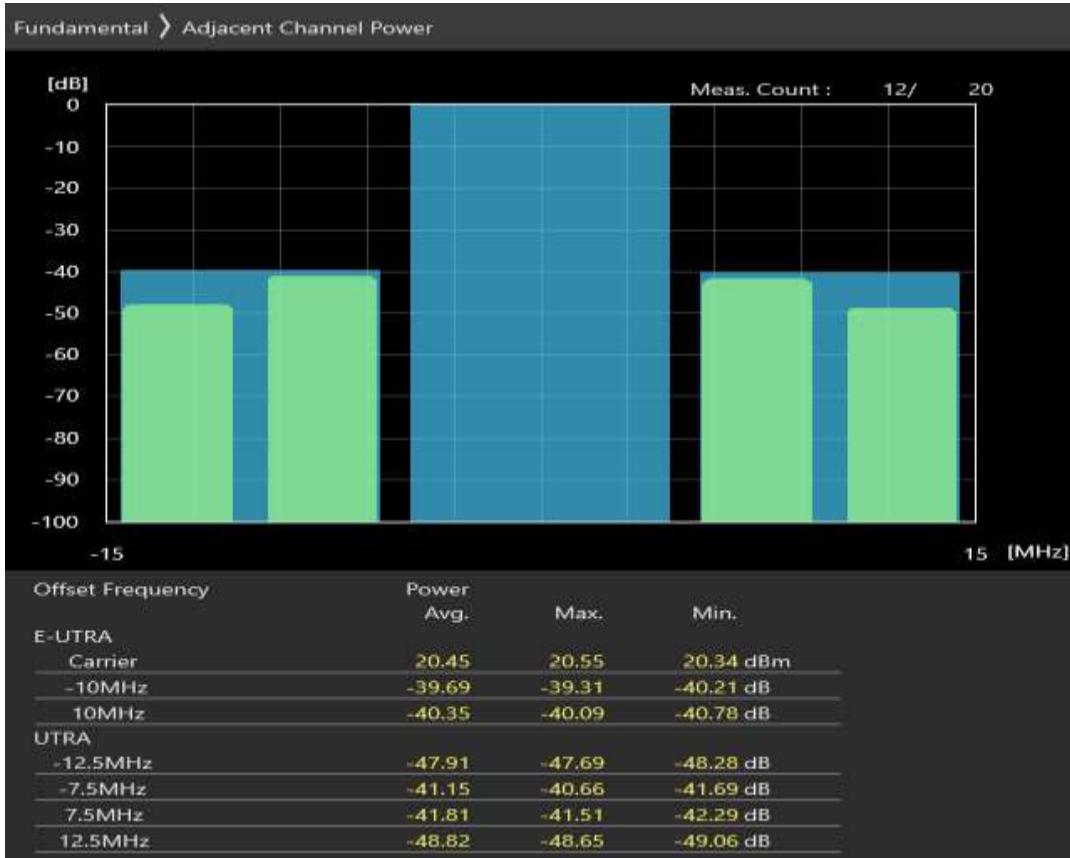
Band3 QAM16 BW=10MHz Channel=1990 RB Size=12 Position=#0



Band3 QAM16 BW=10MHz Channel=1990 RB Size=12 Position=#Max



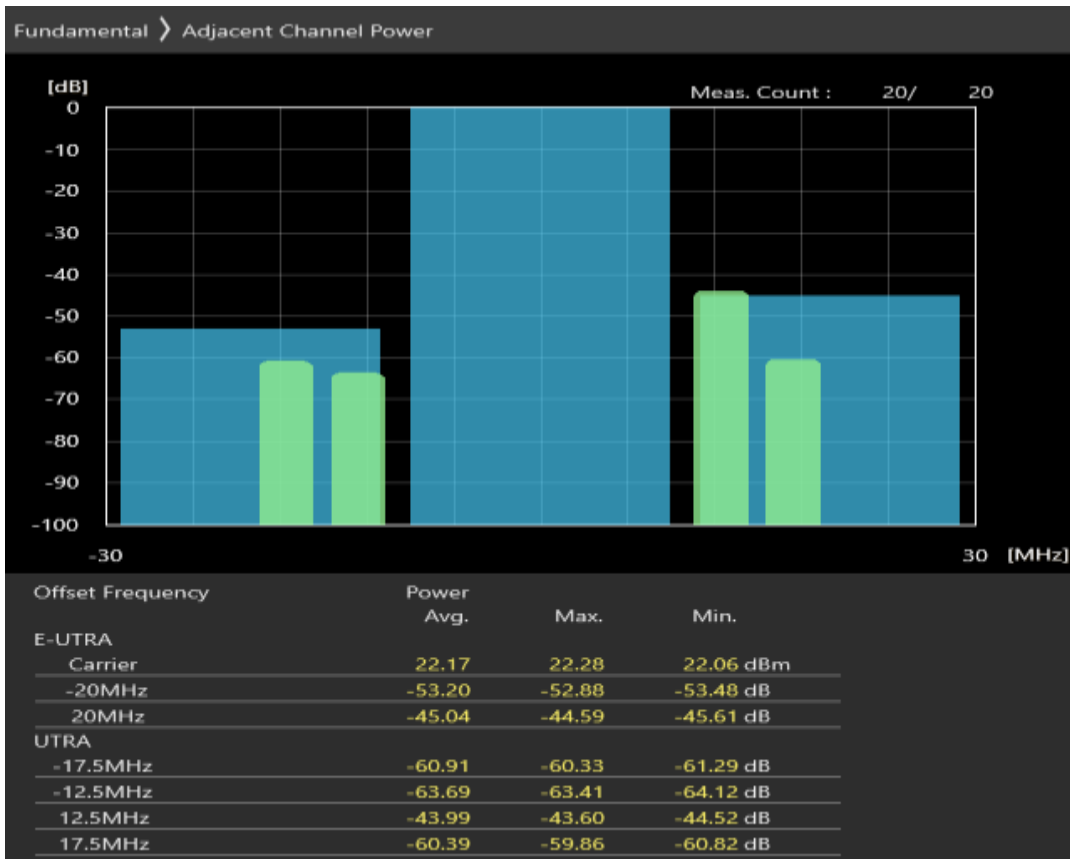
Band3 QAM16 BW=10MHz Channel=1990 RB Size=50 Position=#0



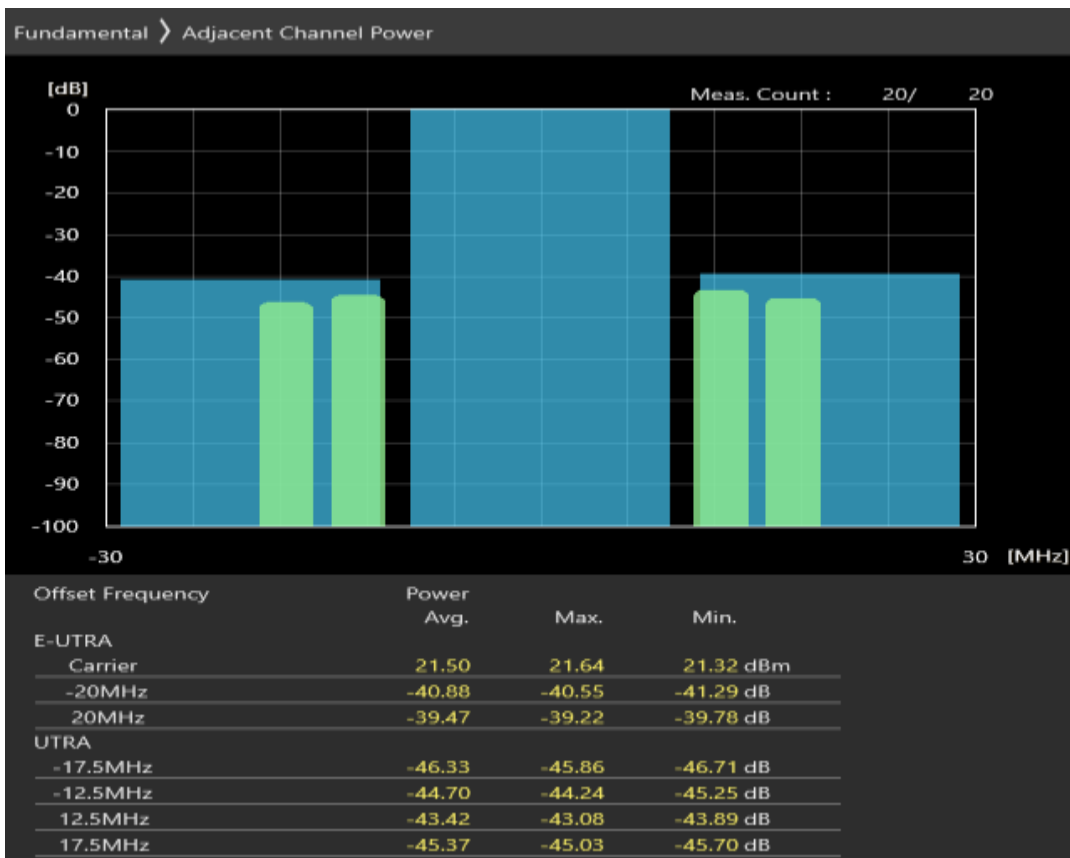
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



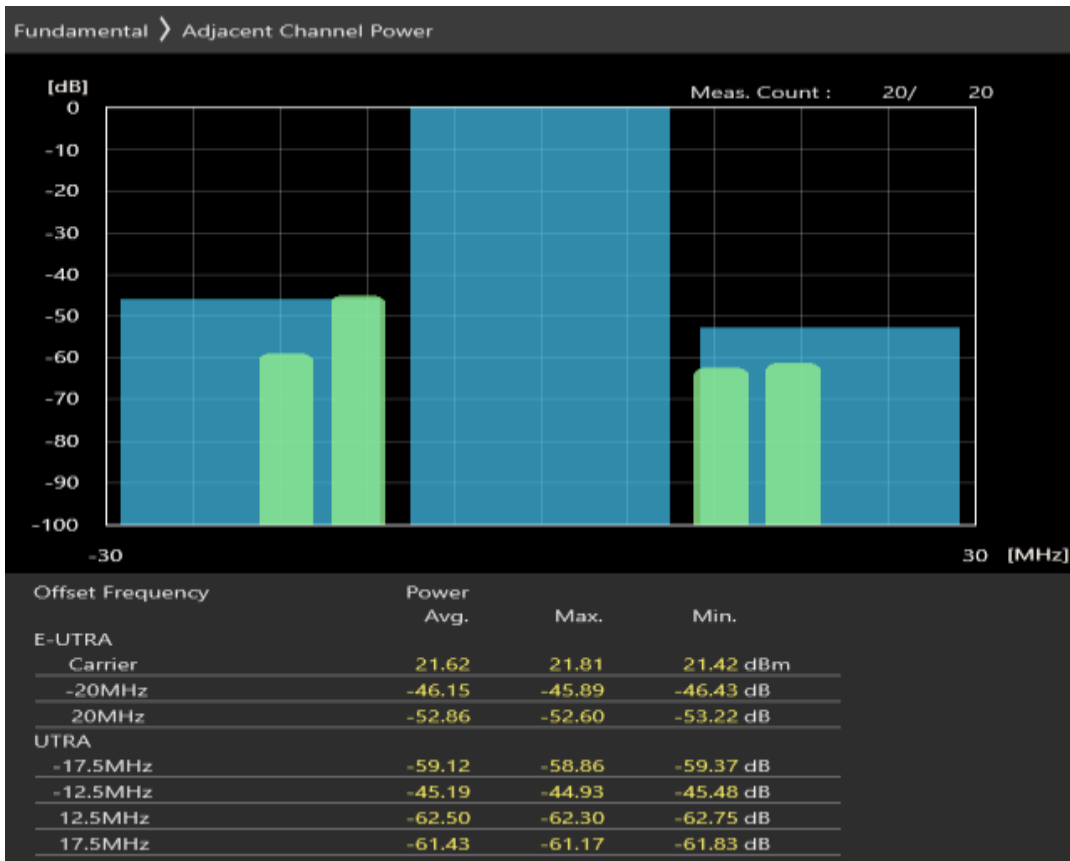
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



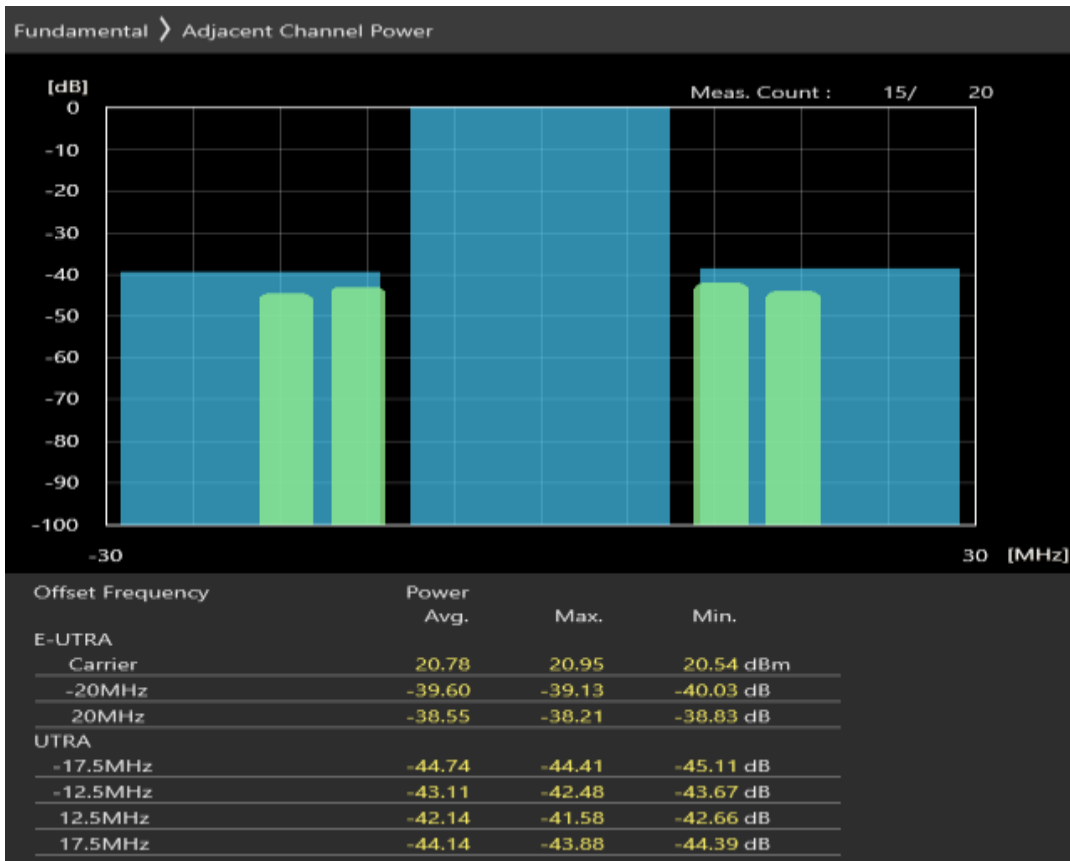
Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#0



Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#Max



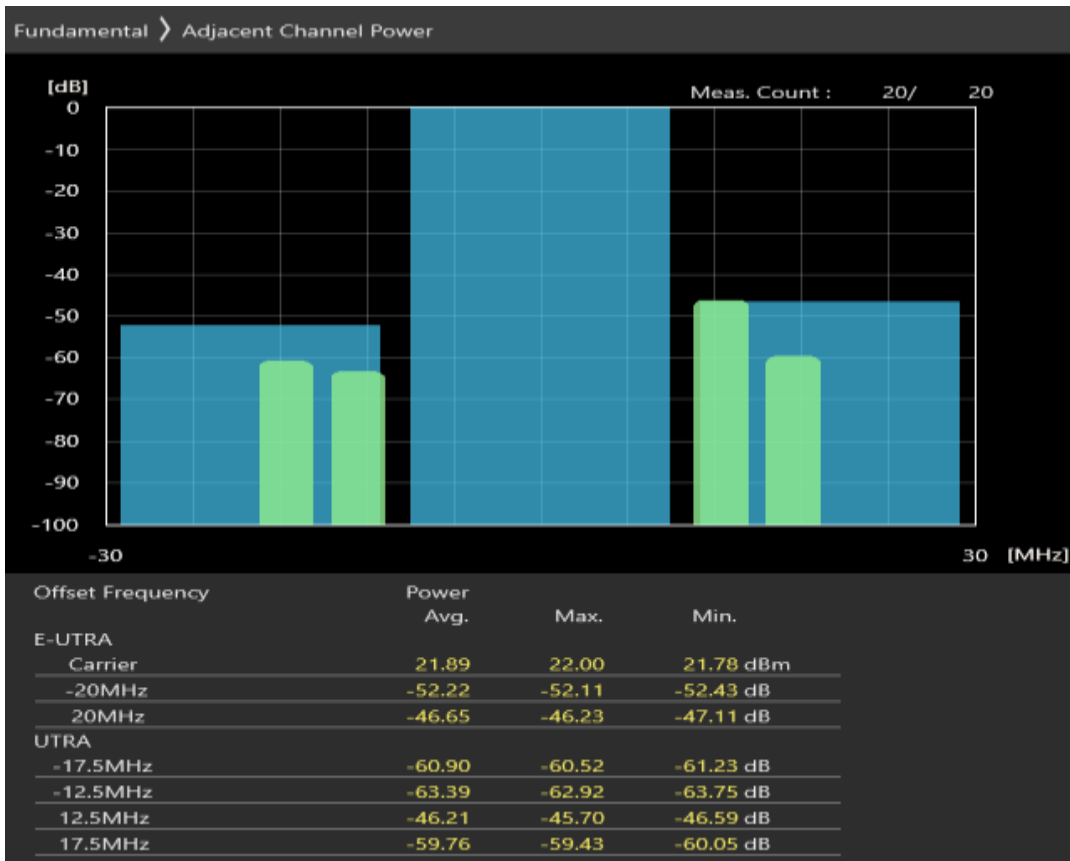
Band3 QAM16 BW=20MHz Channel=19300 RB Size=100 Position=#0



Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



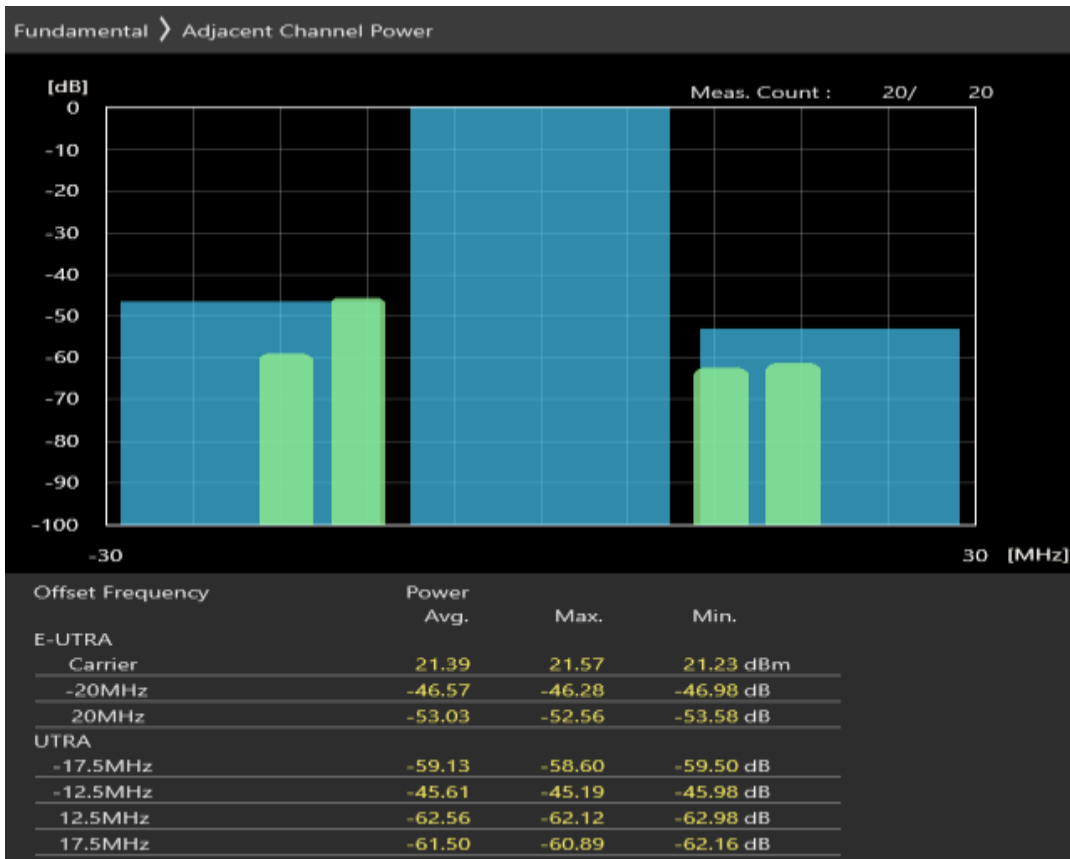
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



Band3 QAM16 BW=20MHz Channel=19575 RB Size=18 Position=#0



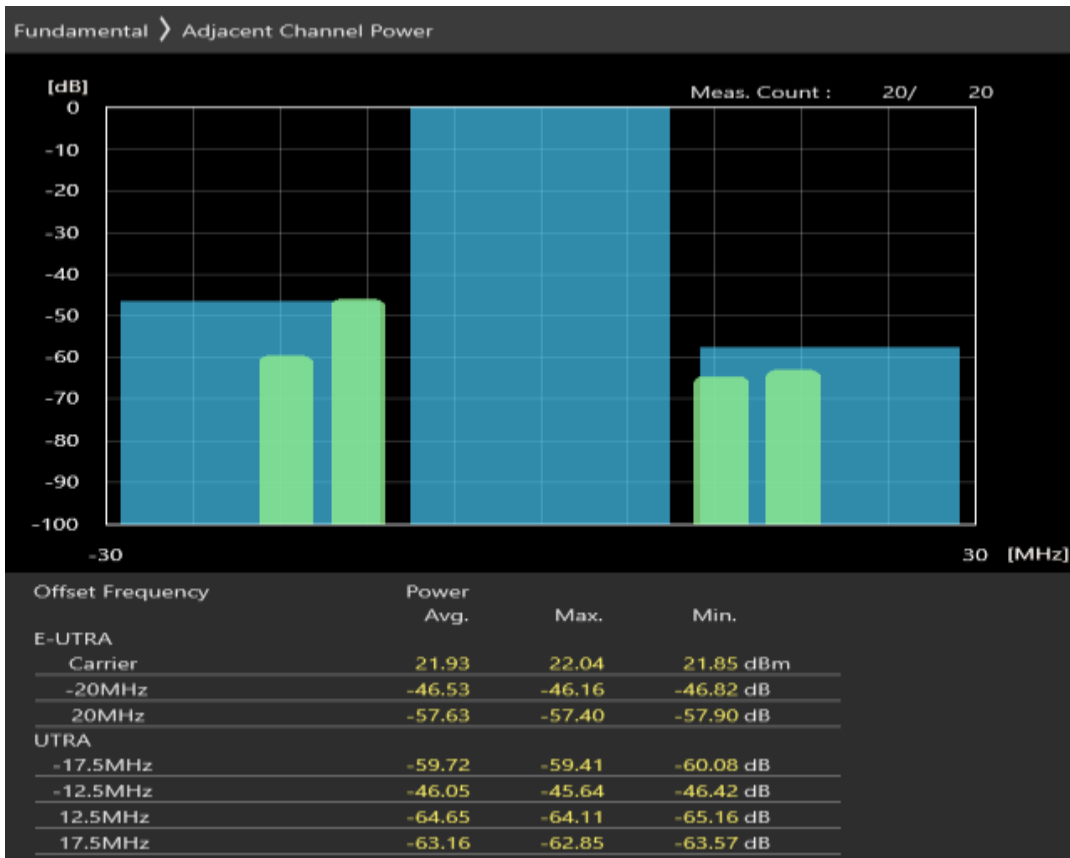
Band3 QAM16 BW=20MHz Channel=19575 RB Size=18 Position=#Max



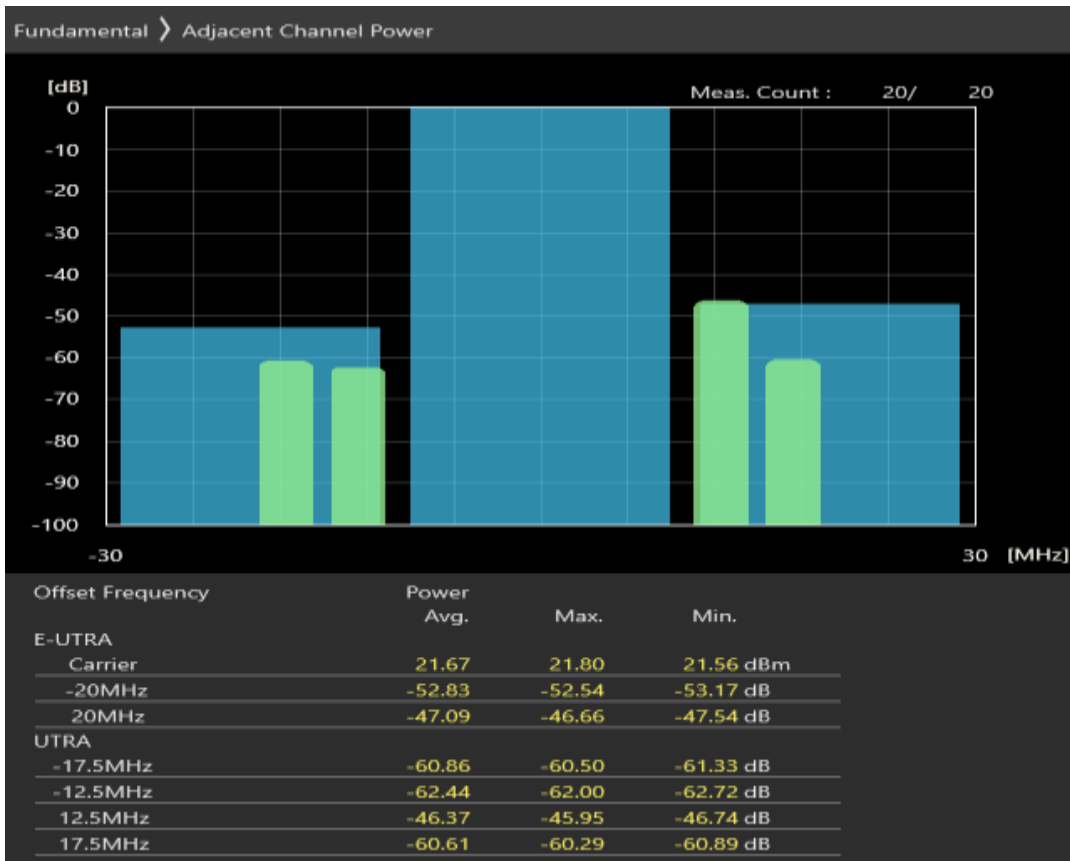
Band3 QAM16 BW=20MHz Channel=19575 RB Size=100 Position=#0



Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



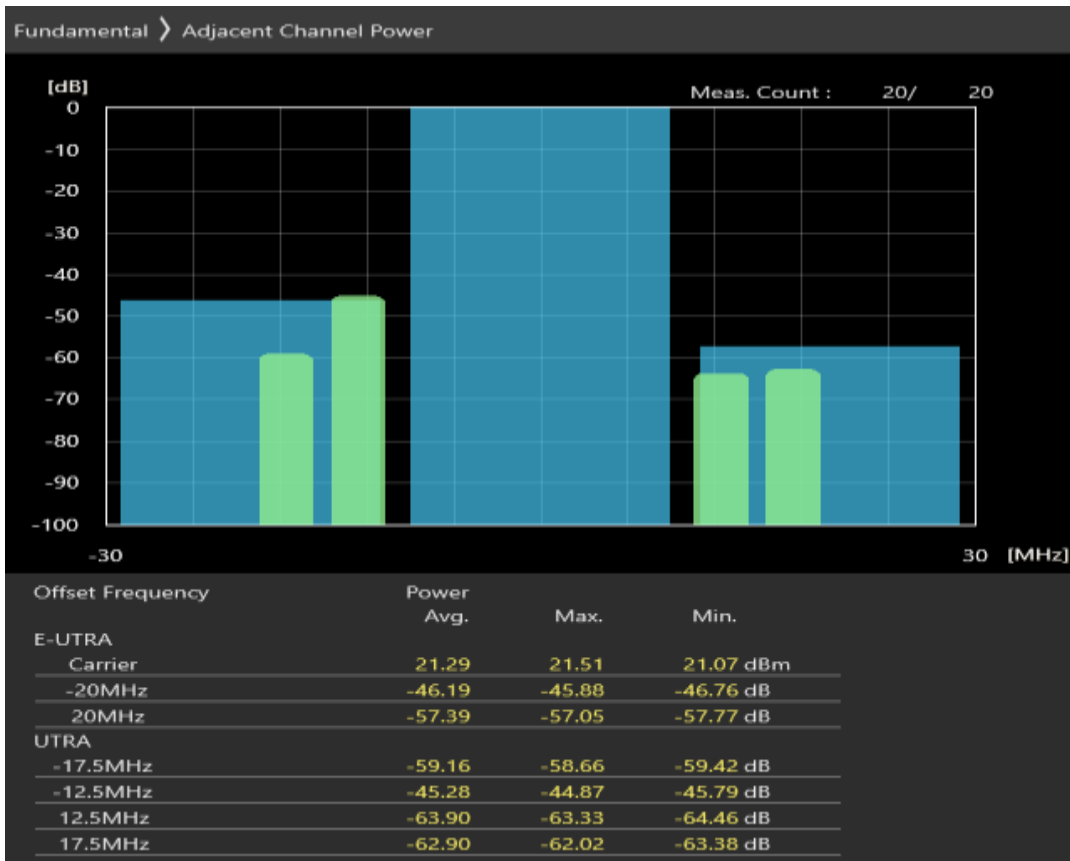
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



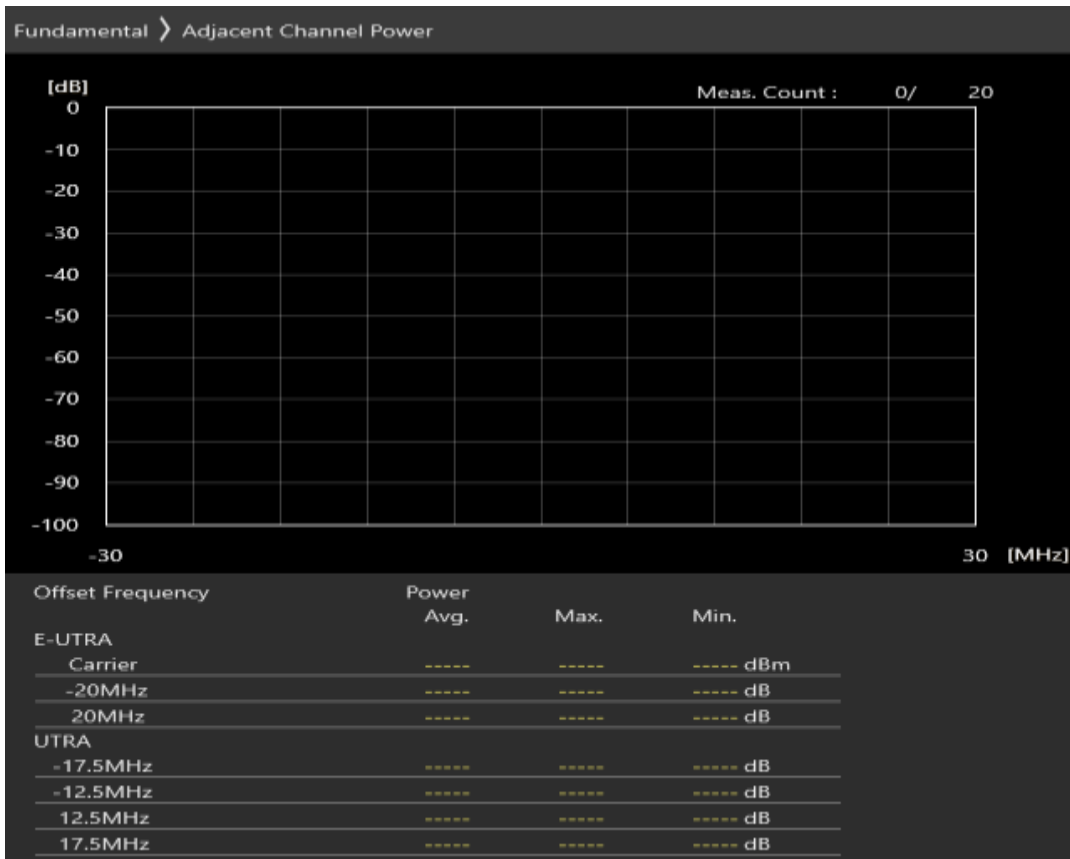
Band3 QAM16 BW=20MHz Channel=19850 RB Size=18 Position=#0



Band3 QAM16 BW=20MHz Channel=19850 RB Size=18 Position=#Max



Band3 QAM16 BW=20MHz Channel=19850 RB Size=100 Position=#0



Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#0



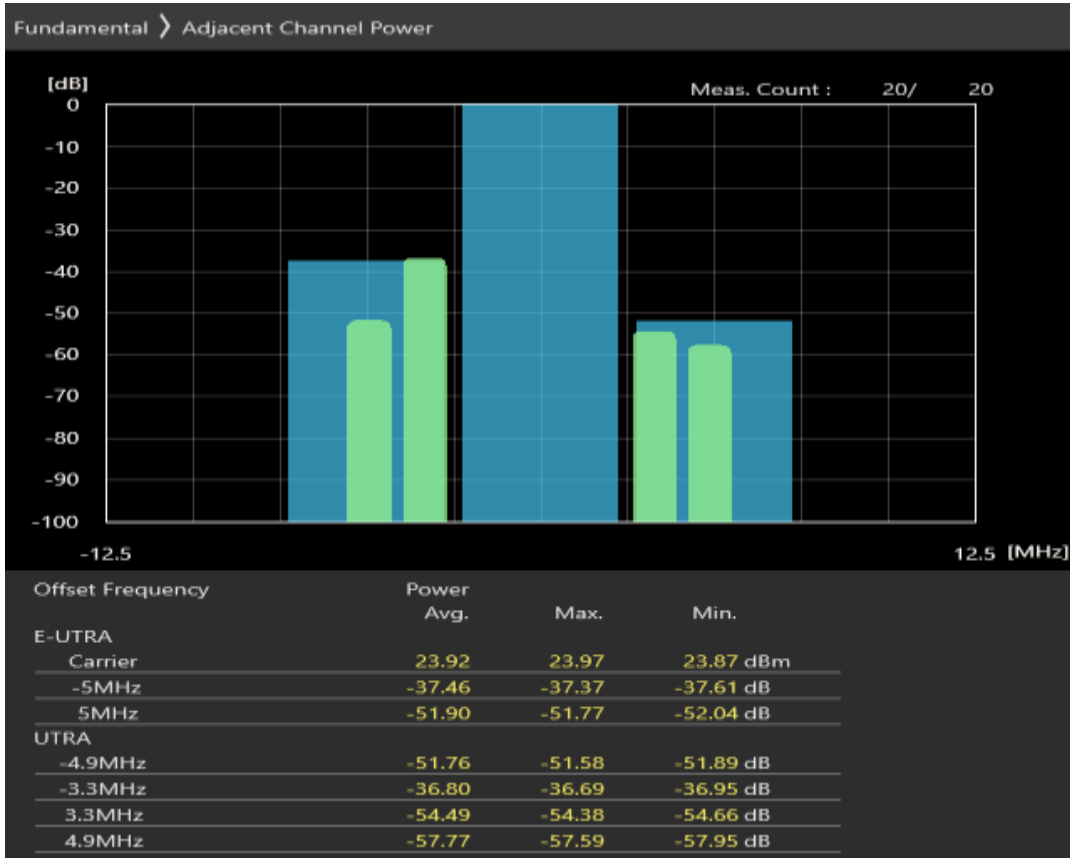
Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#Max



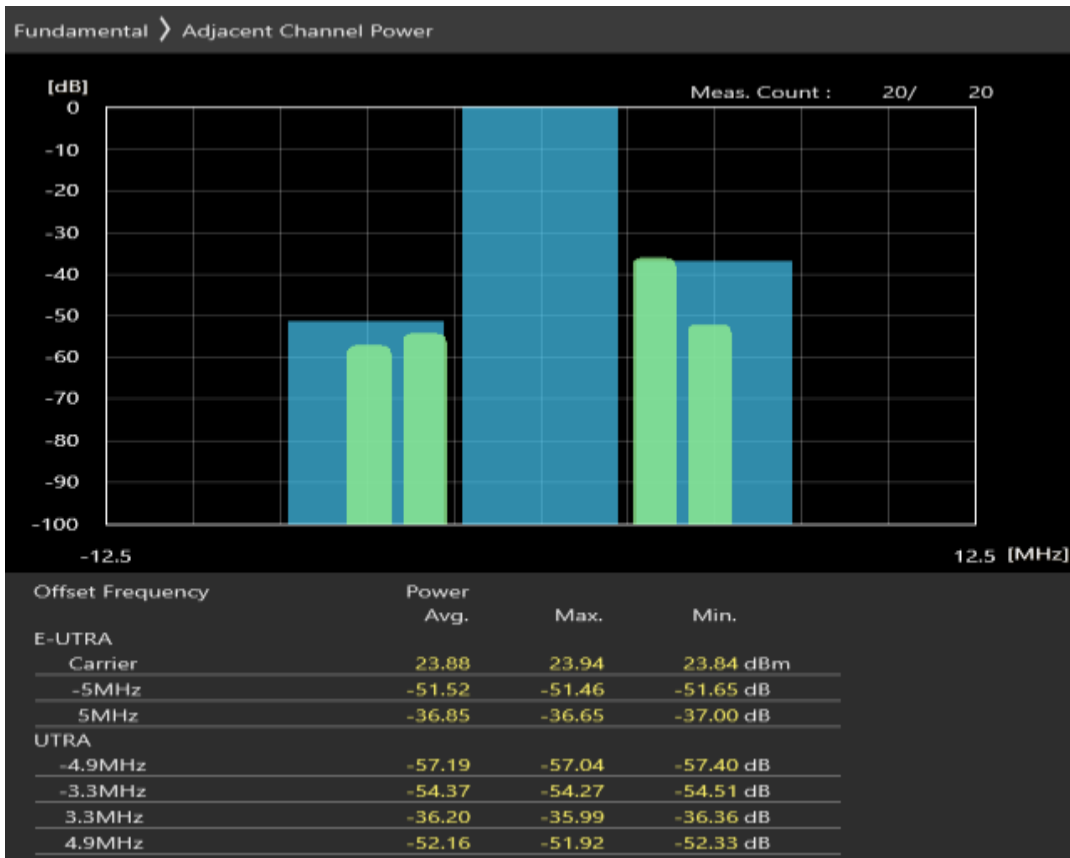
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 QAM16 BW=5MHz Channel=37775 RB Size=8 Position=#0



Band38 QAM16 BW=5MHz Channel=37775 RB Size=8 Position=#Max



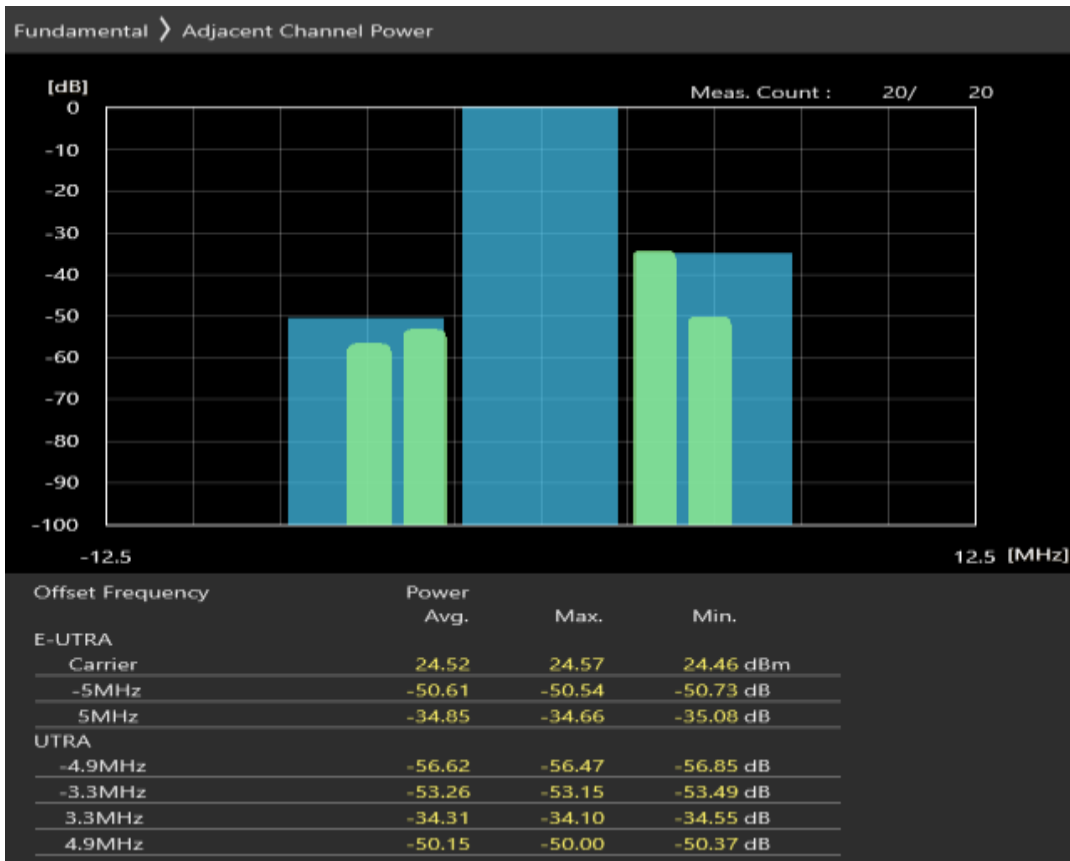
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



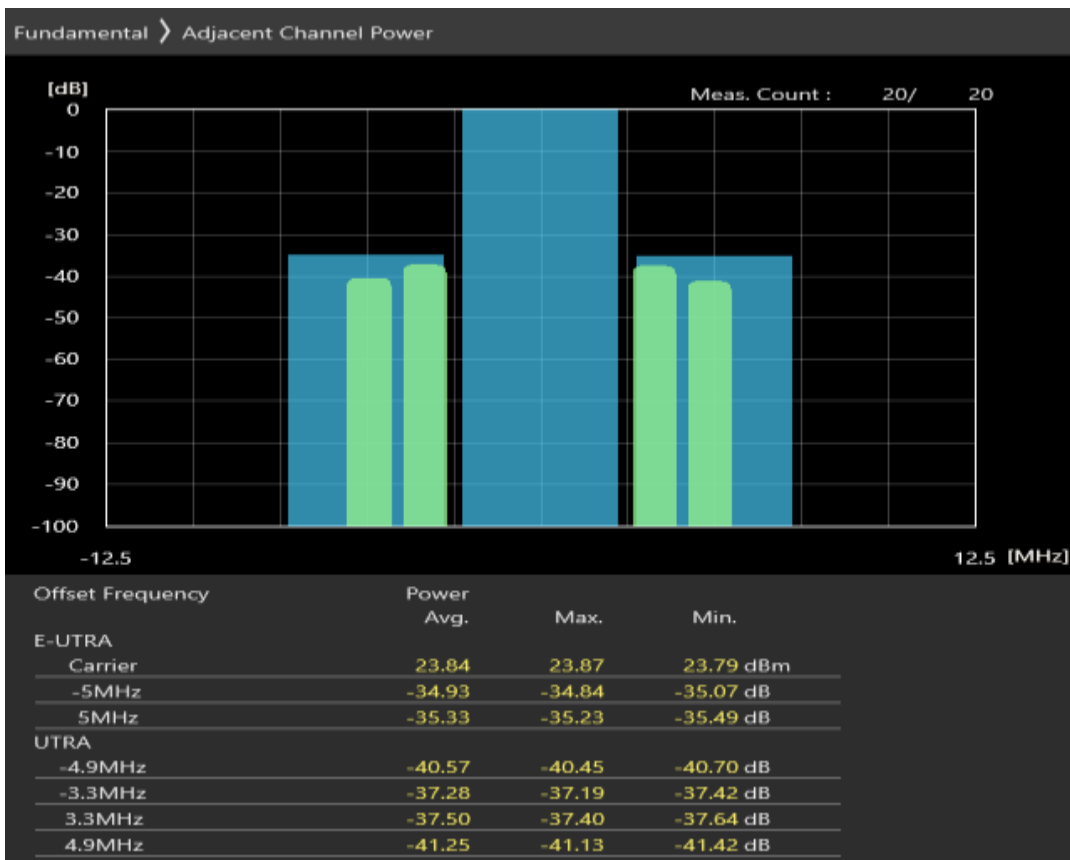
Band38 QPSK BW=5MHz Channel=38000 RB Size=8 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=8 Position=#Max



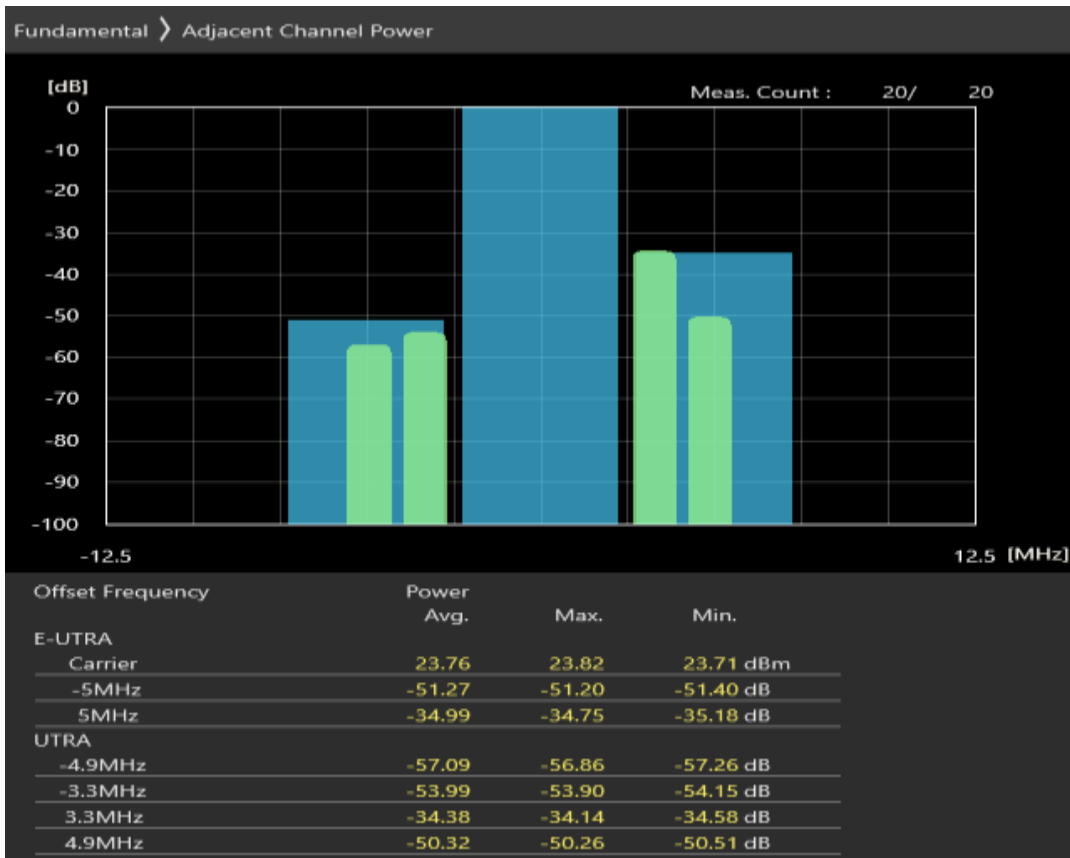
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



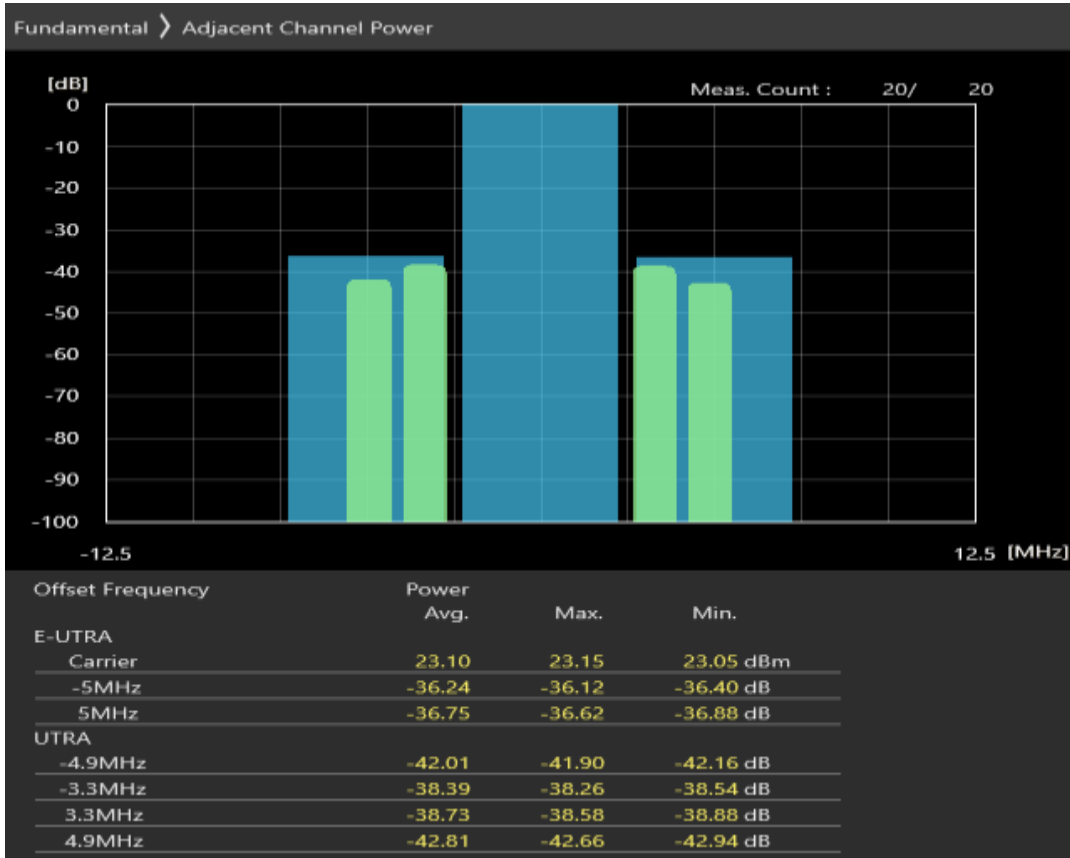
Band38 QAM16 BW=5MHz Channel=38000 RB Size=8 Position=#0



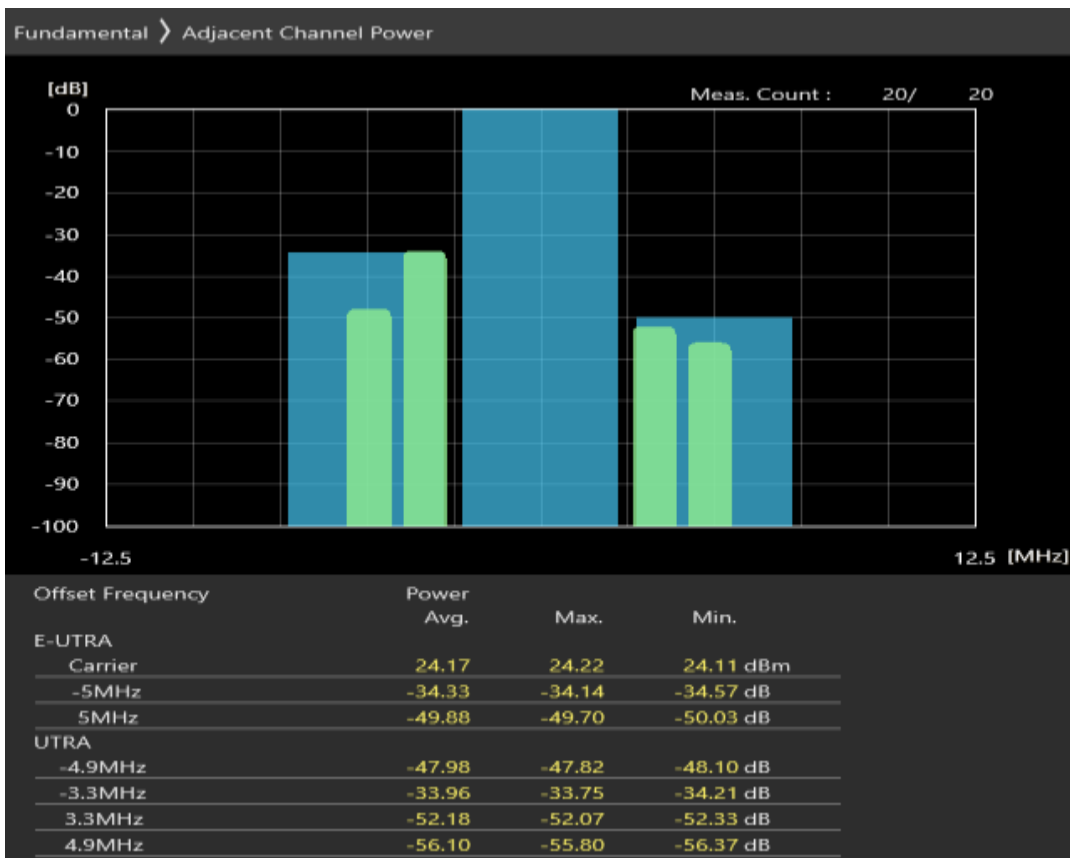
Band38 QAM16 BW=5MHz Channel=38000 RB Size=8 Position=#Max



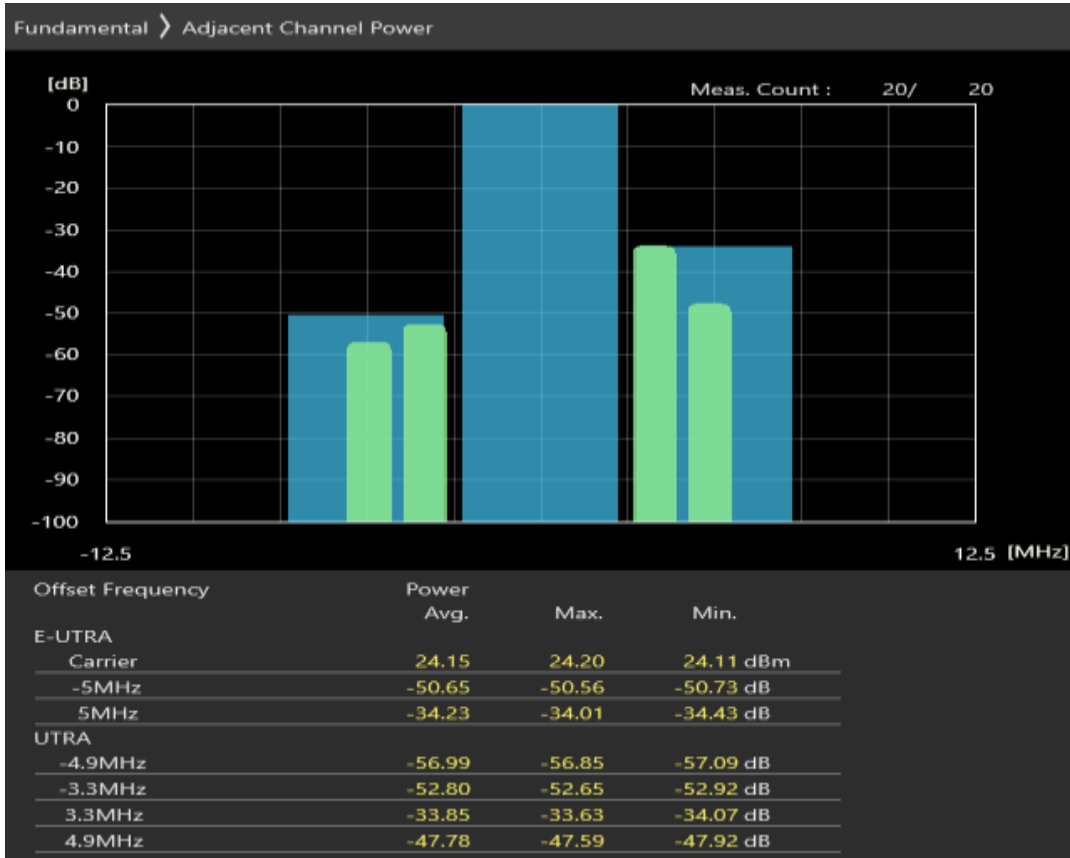
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



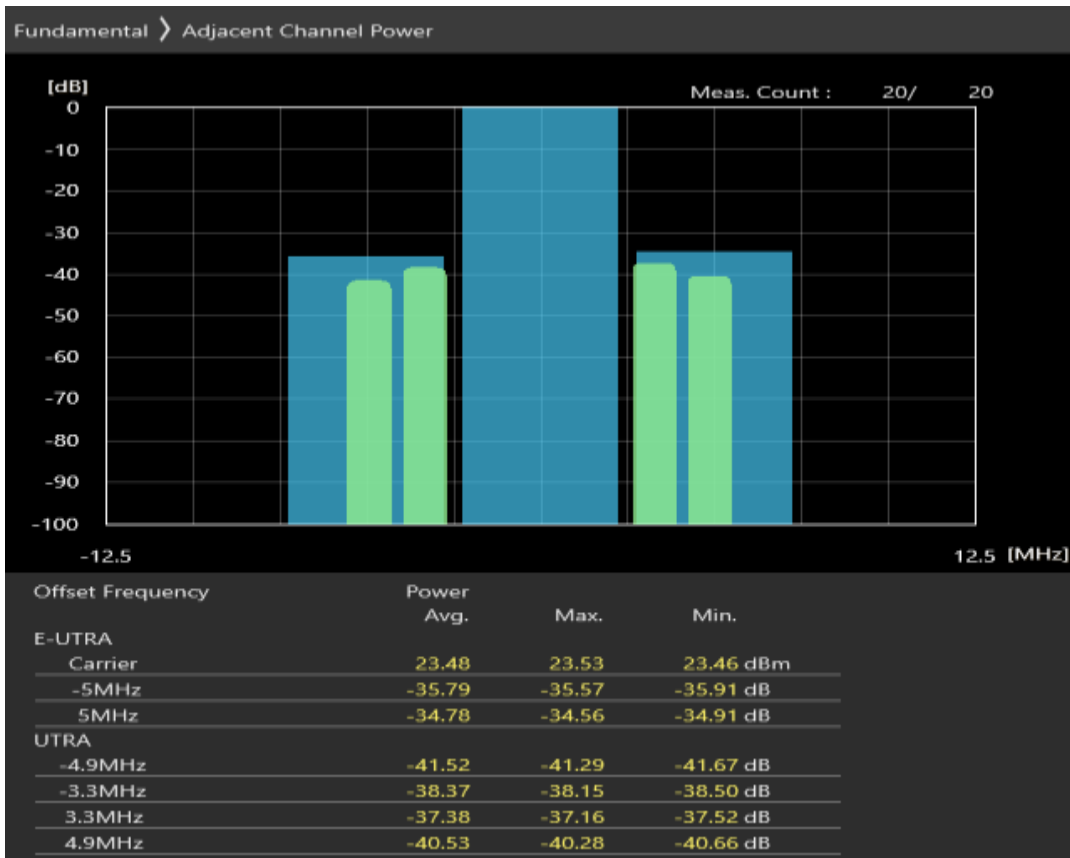
Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#0



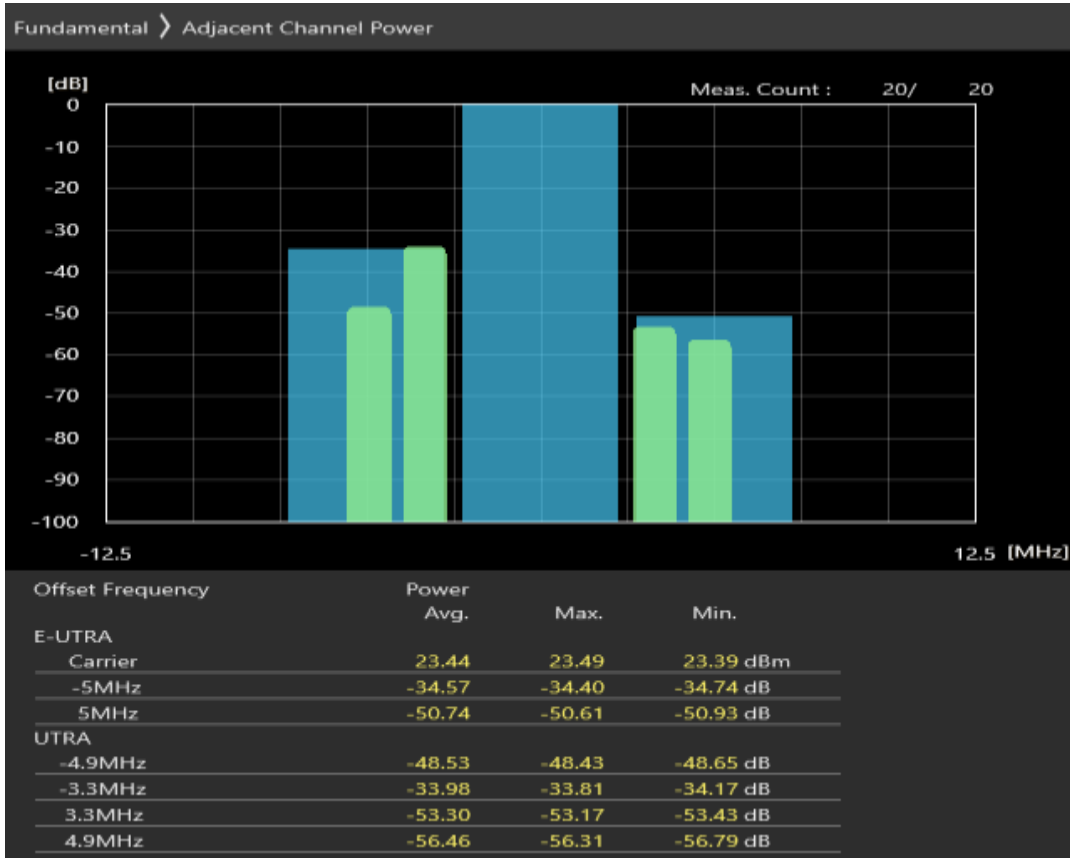
Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#Max



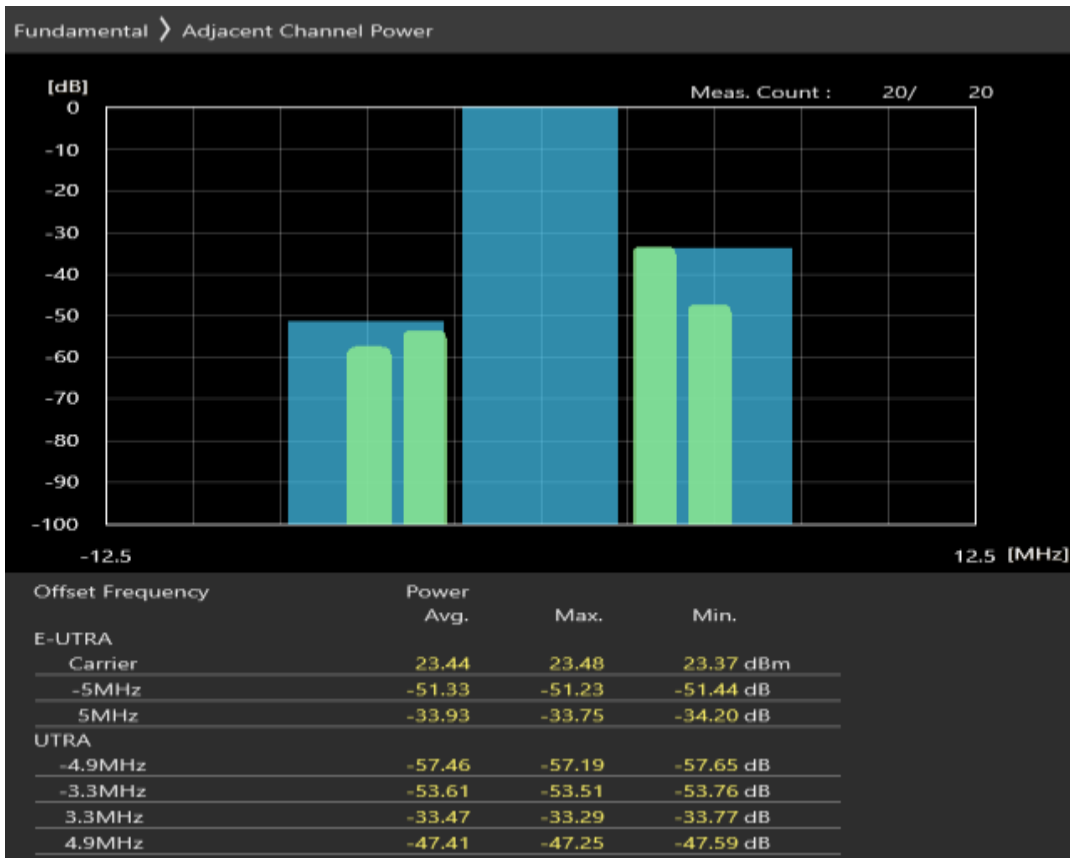
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



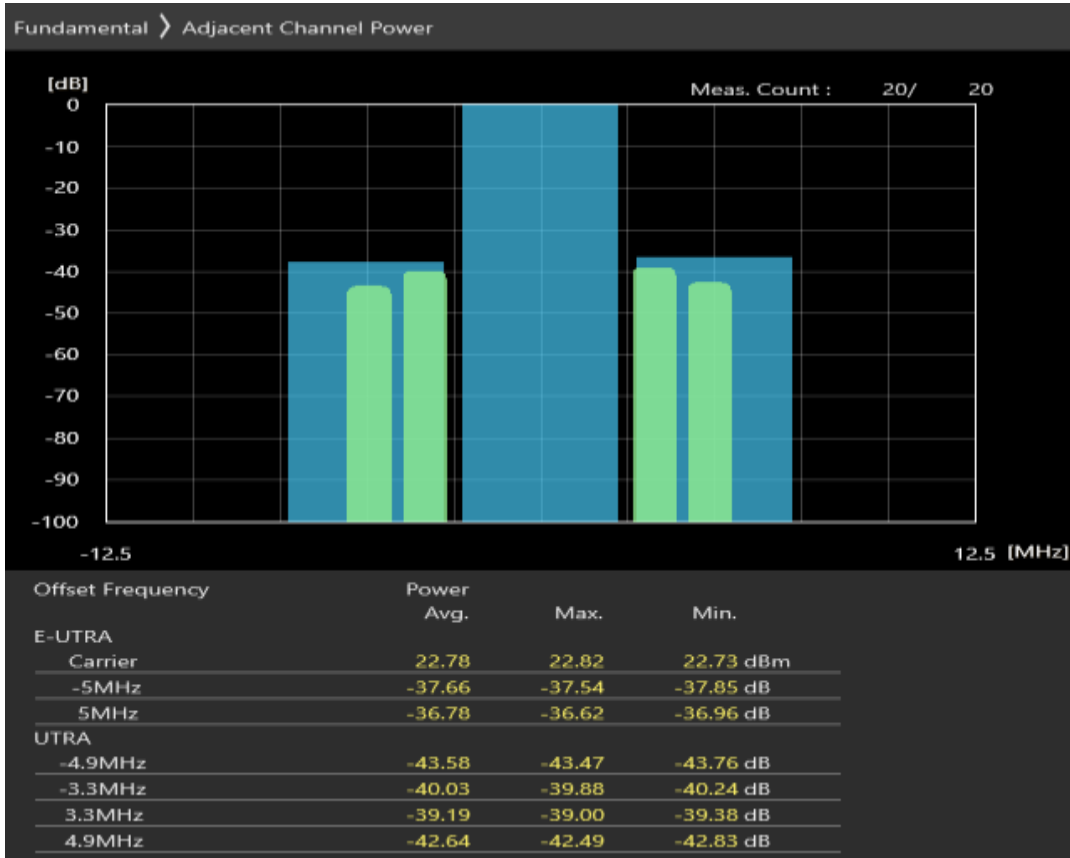
Band38 QAM16 BW=5MHz Channel=38225 RB Size=8 Position=#0



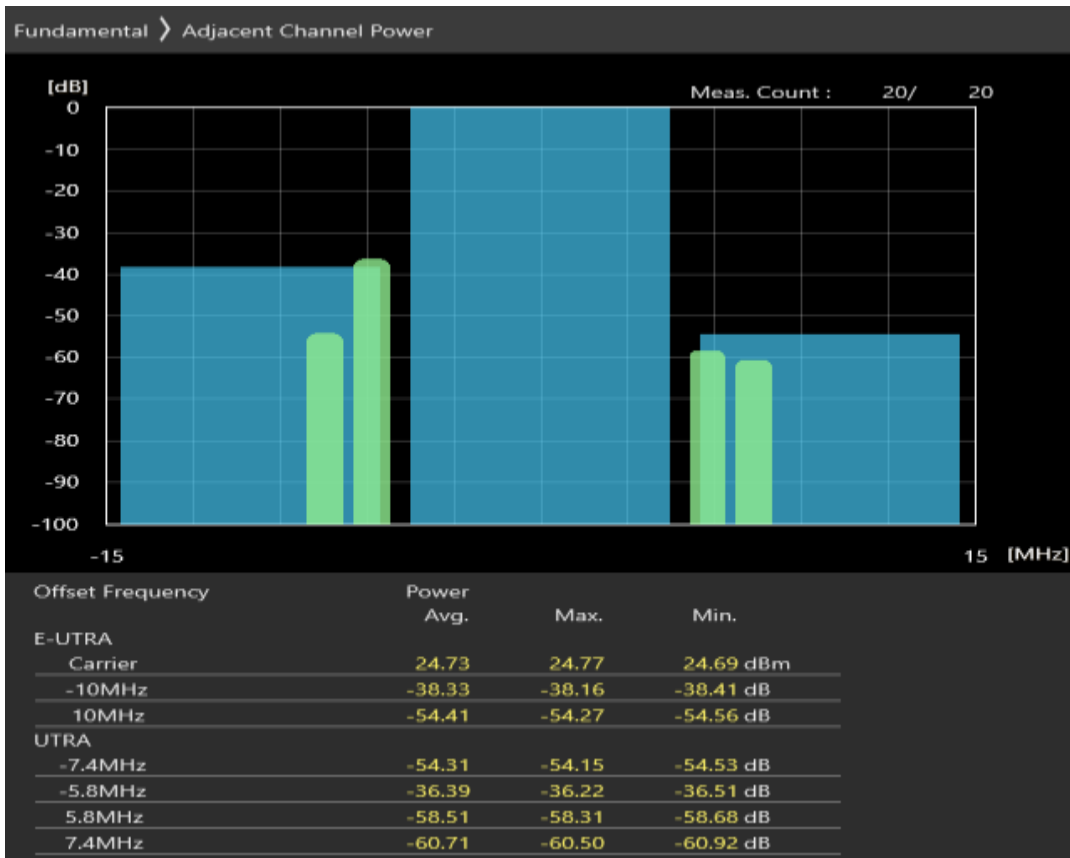
Band38 QAM16 BW=5MHz Channel=38225 RB Size=8 Position=#Max



Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#0



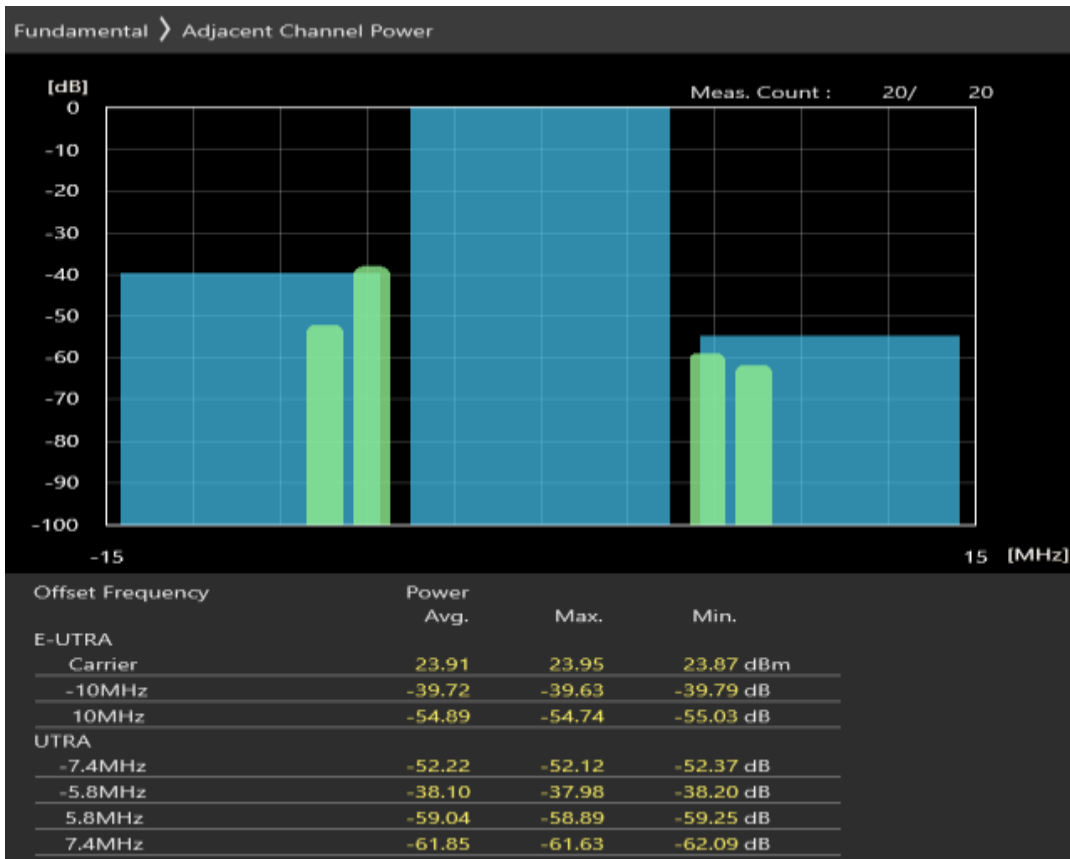
Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#Max



Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



Band38 QAM16 BW=10MHz Channel=37800 RB Size=12 Position=#0



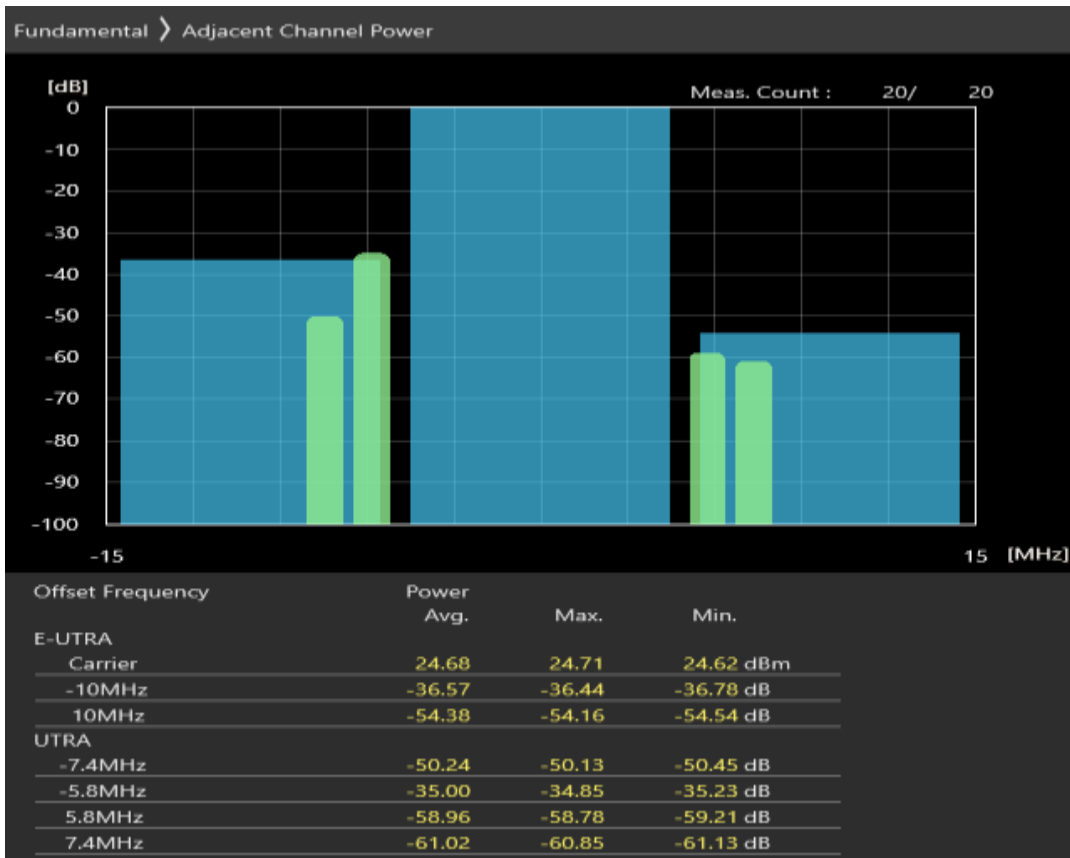
Band38 QAM16 BW=10MHz Channel=37800 RB Size=12 Position=#Max



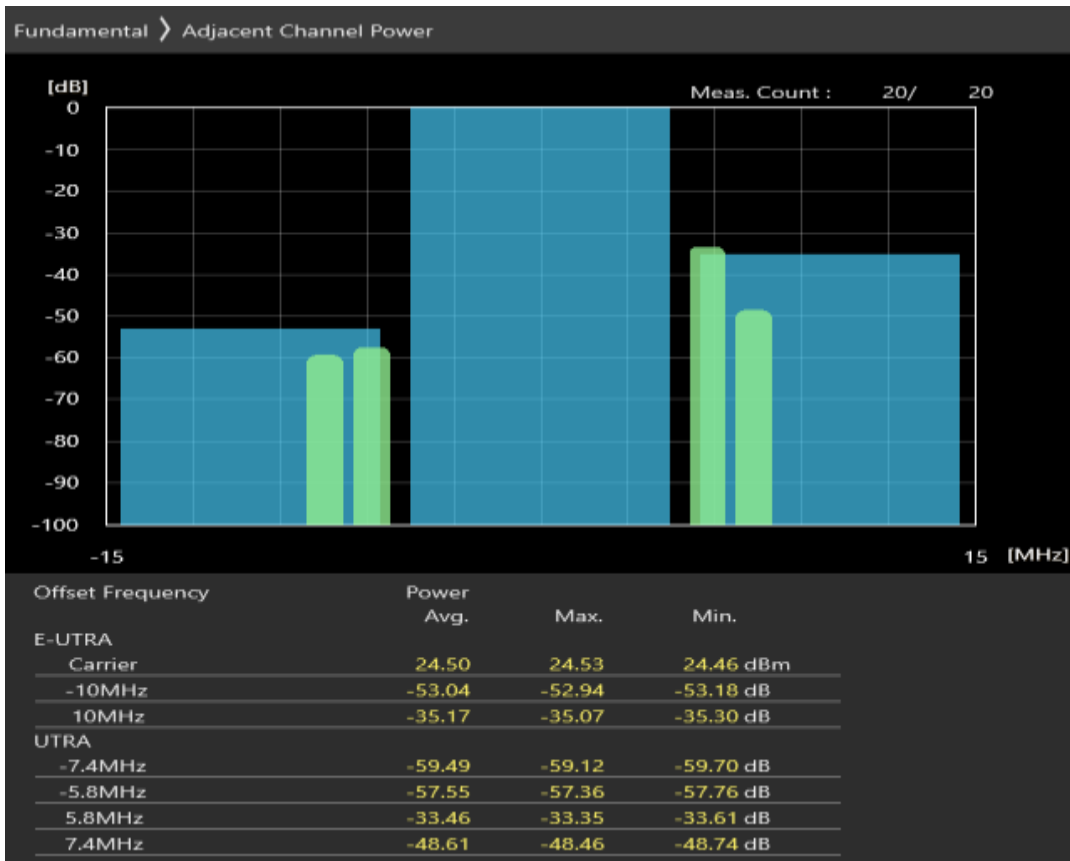
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#0



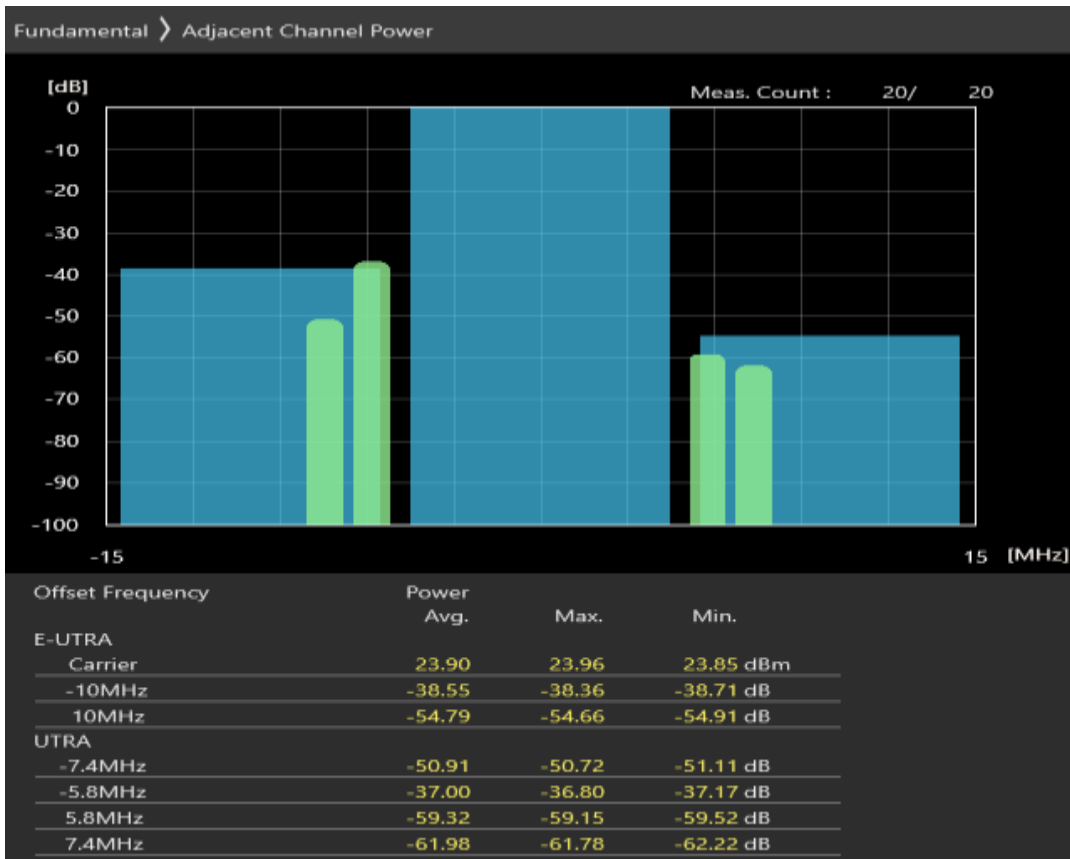
Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#Max



Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



Band38 QAM16 BW=10MHz Channel=38000 RB Size=12 Position=#0



Band38 QAM16 BW=10MHz Channel=38000 RB Size=12 Position=#Max



Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#0



Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#Max



Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



Band38 QAM16 BW=10MHz Channel=38200 RB Size=12 Position=#0



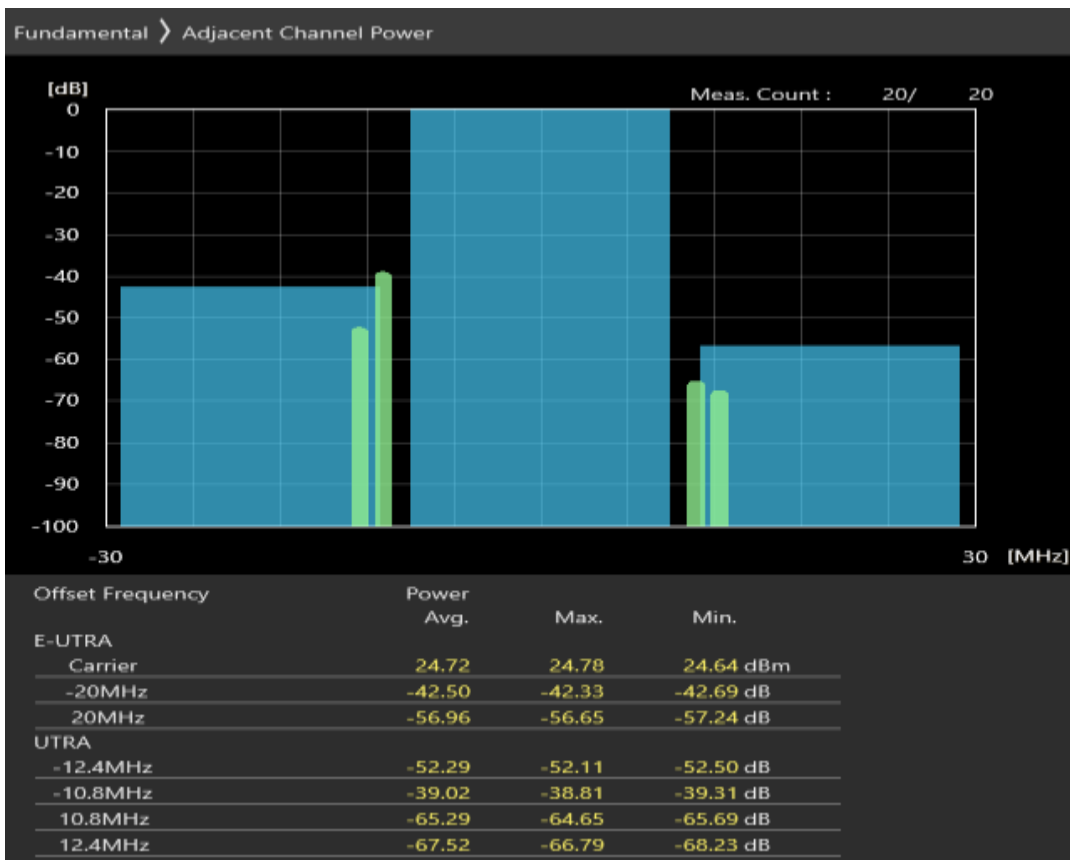
Band38 QAM16 BW=10MHz Channel=38200 RB Size=12 Position=#Max



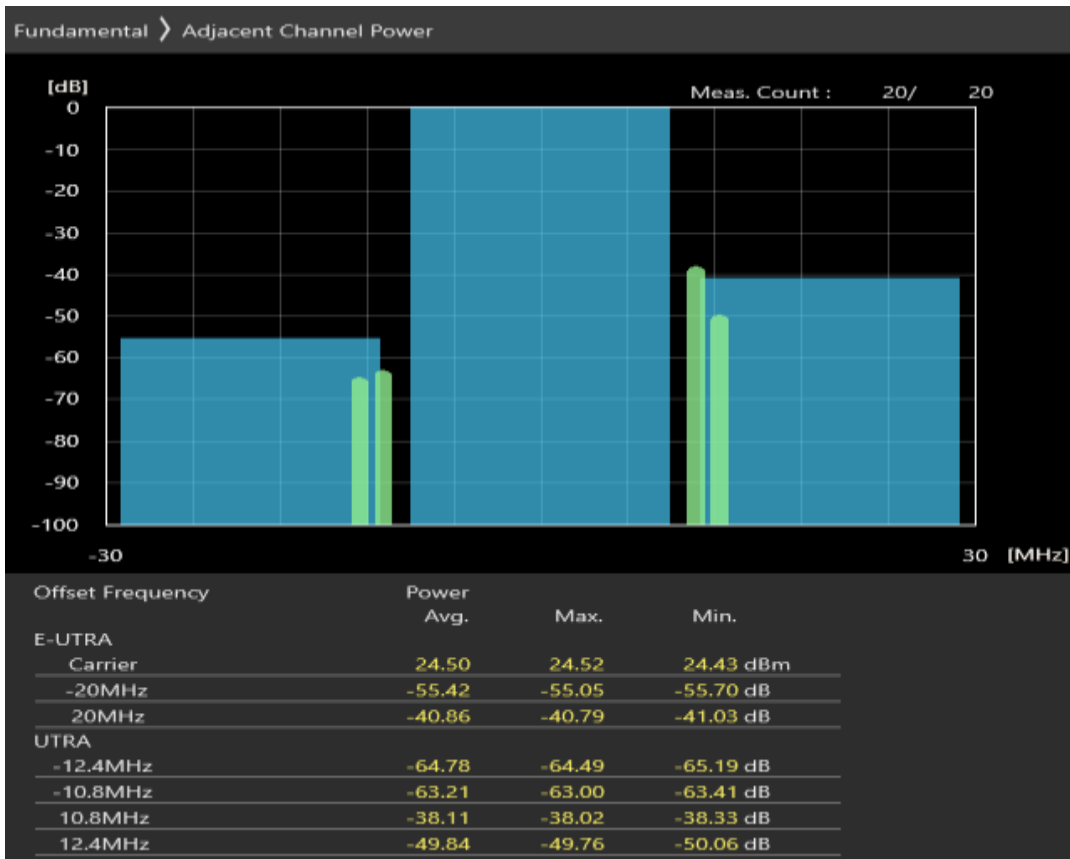
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



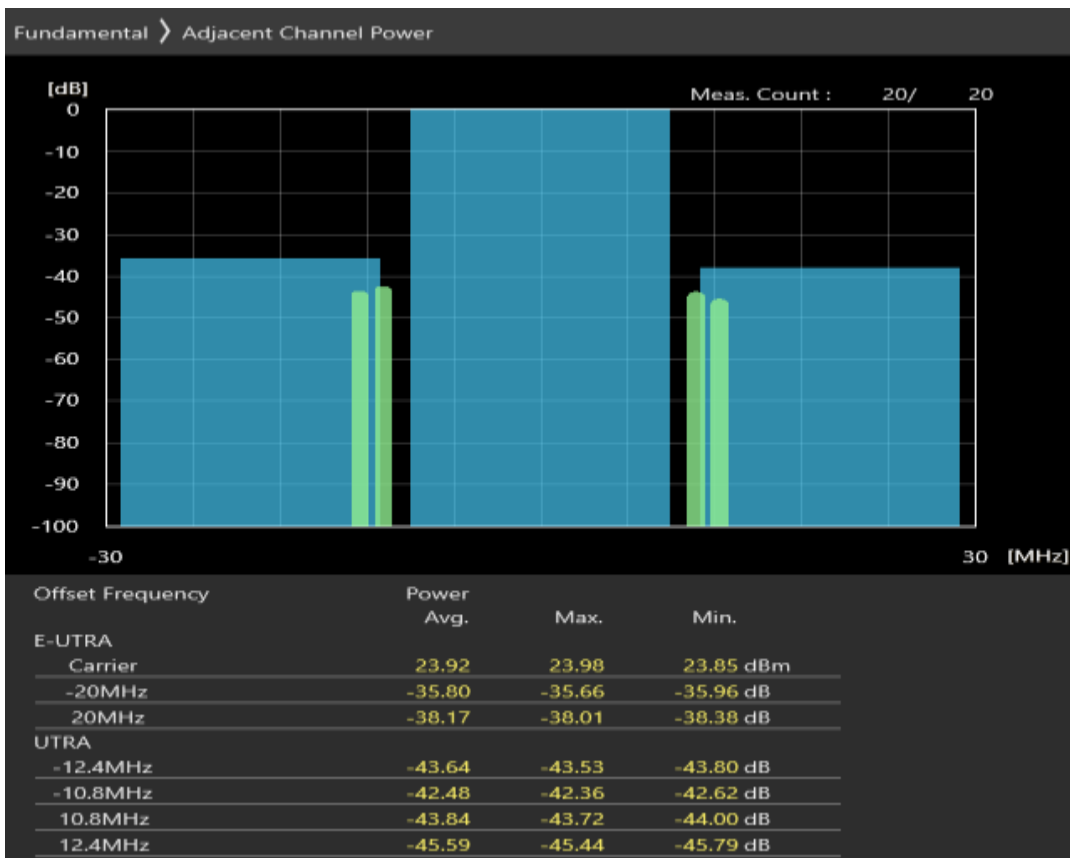
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#0



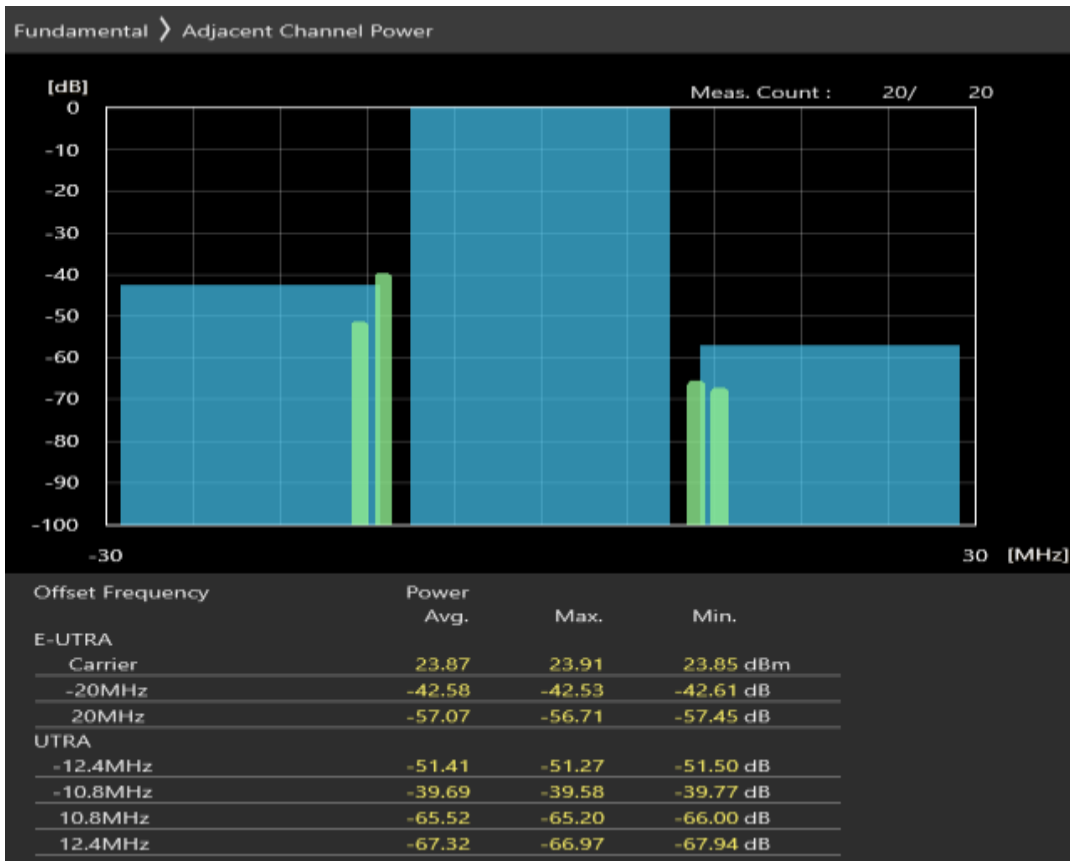
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#Max



Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



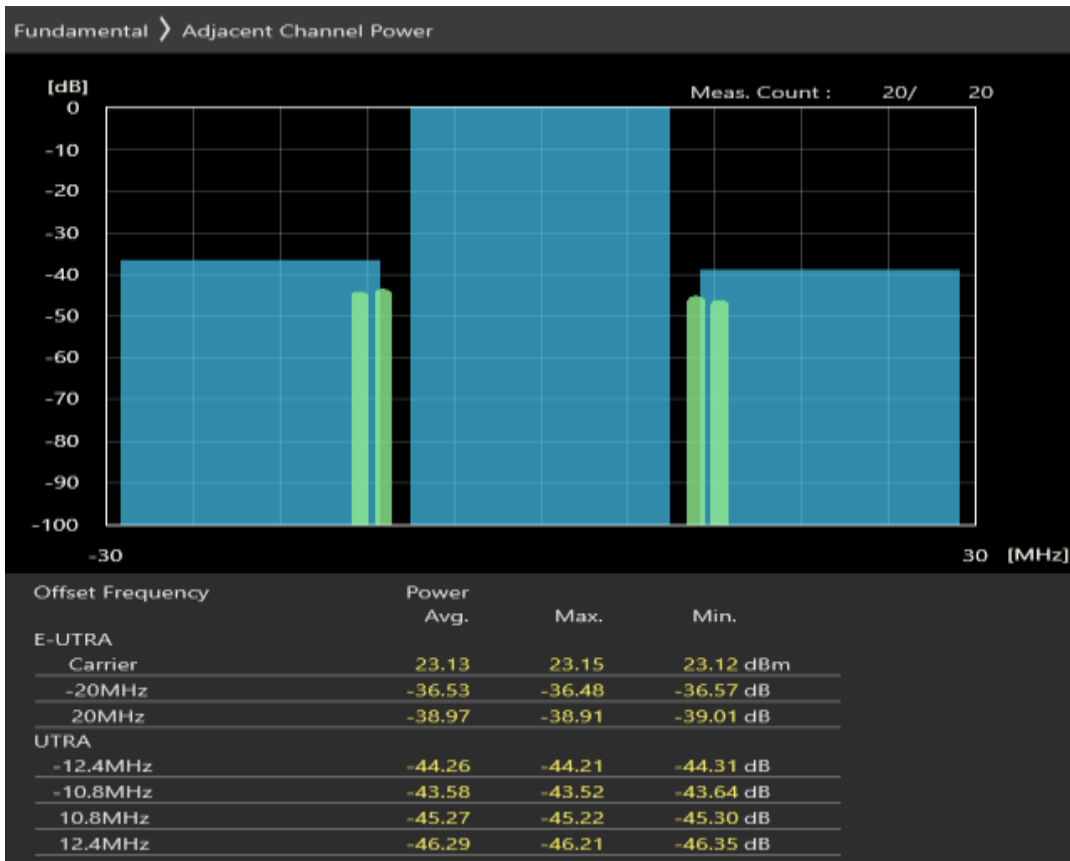
Band38 QAM16 BW=20MHz Channel=37850 RB Size=18 Position=#0



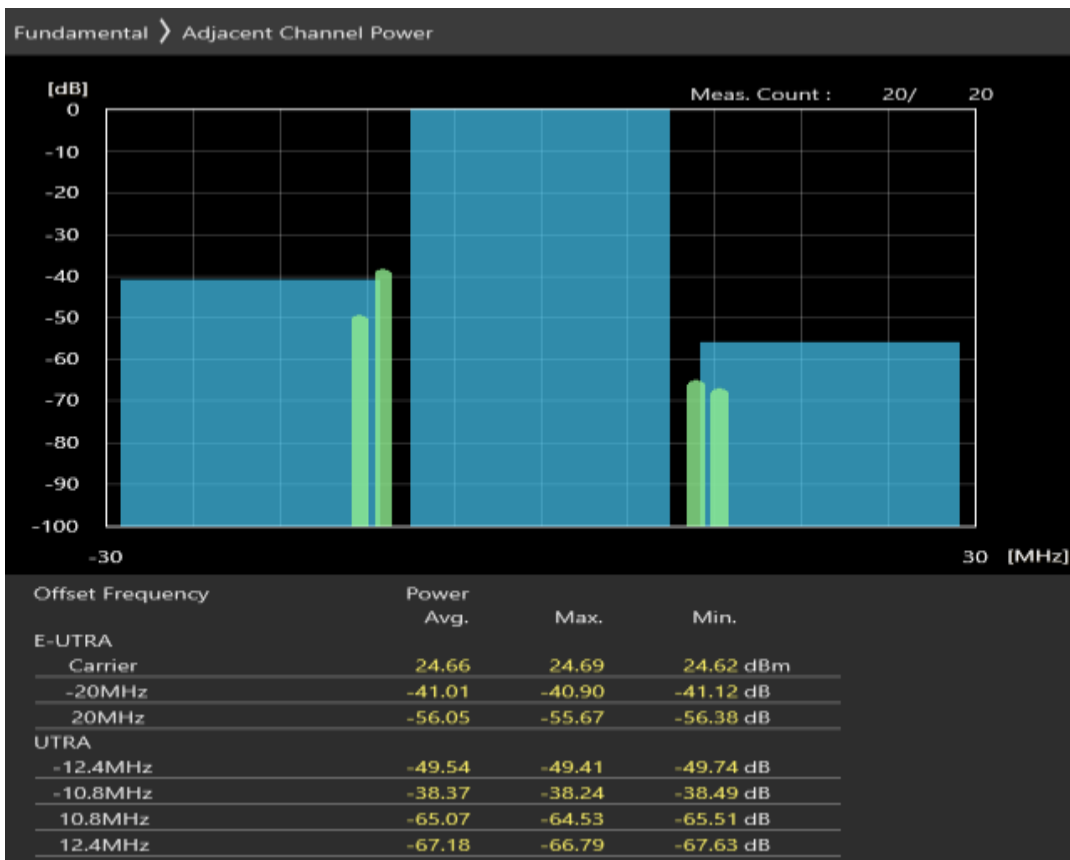
Band38 QAM16 BW=20MHz Channel=37850 RB Size=18 Position=#Max



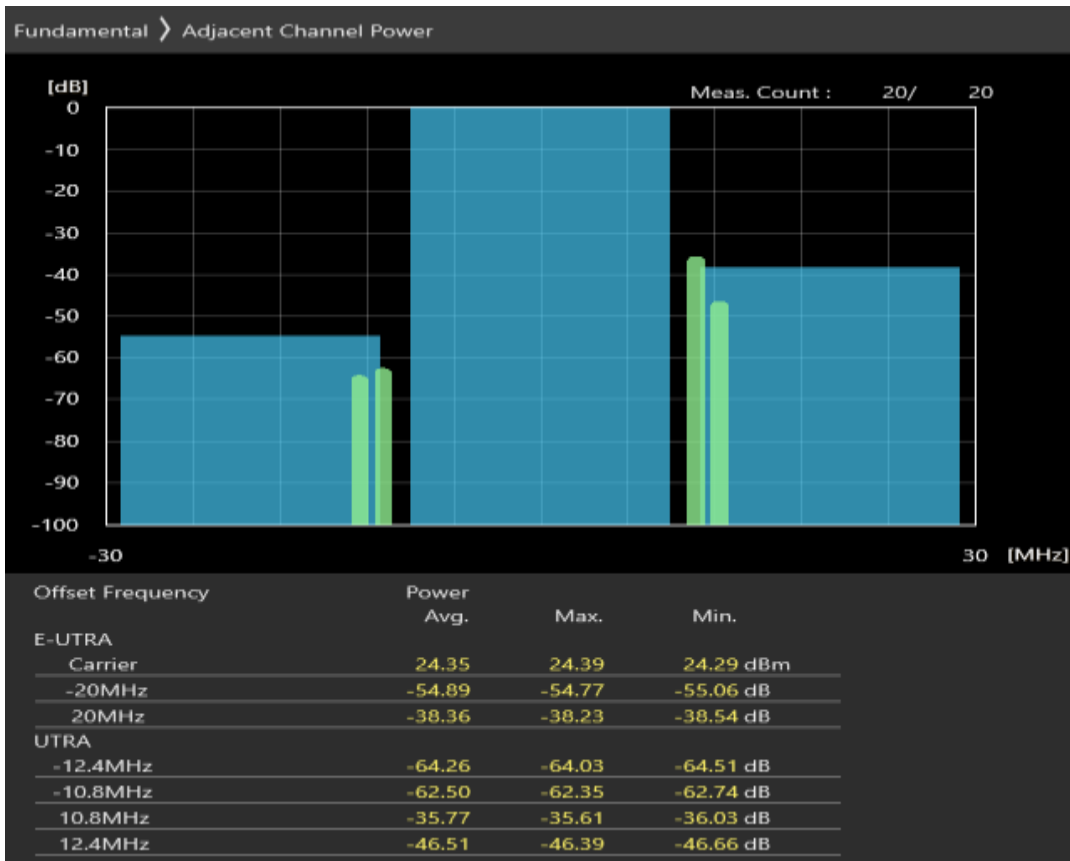
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



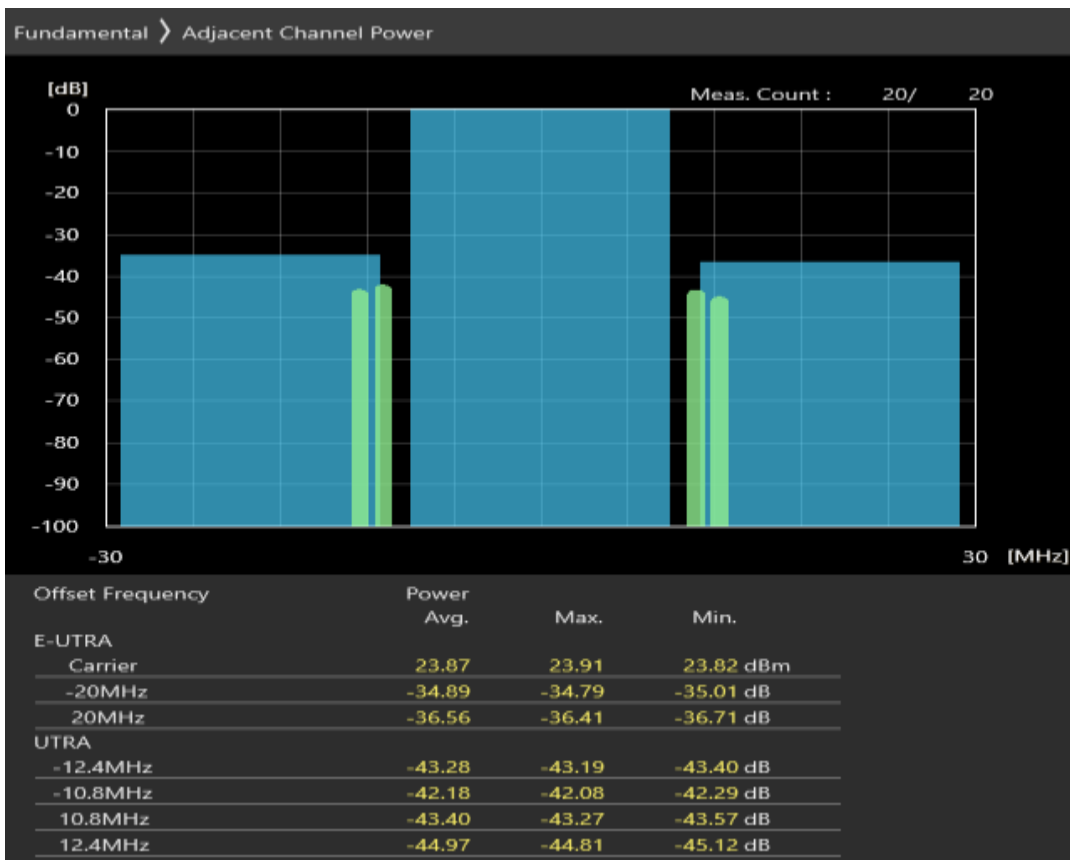
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#0



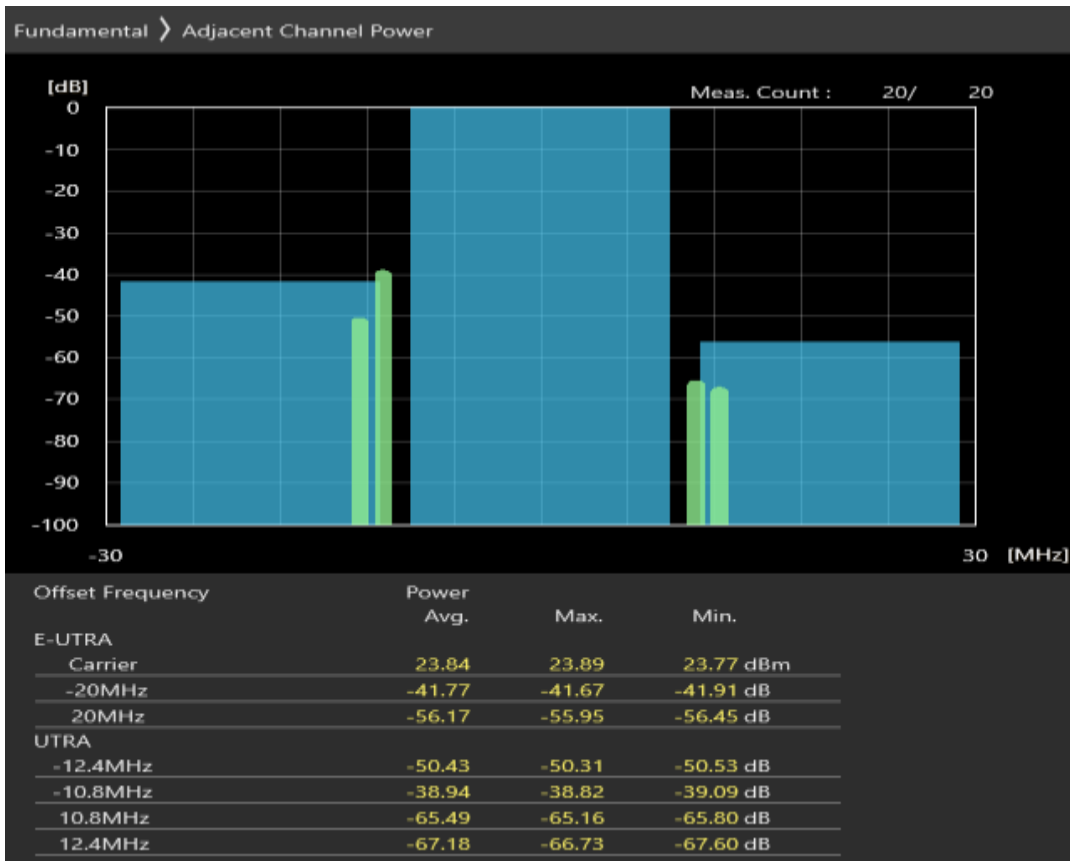
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#Max



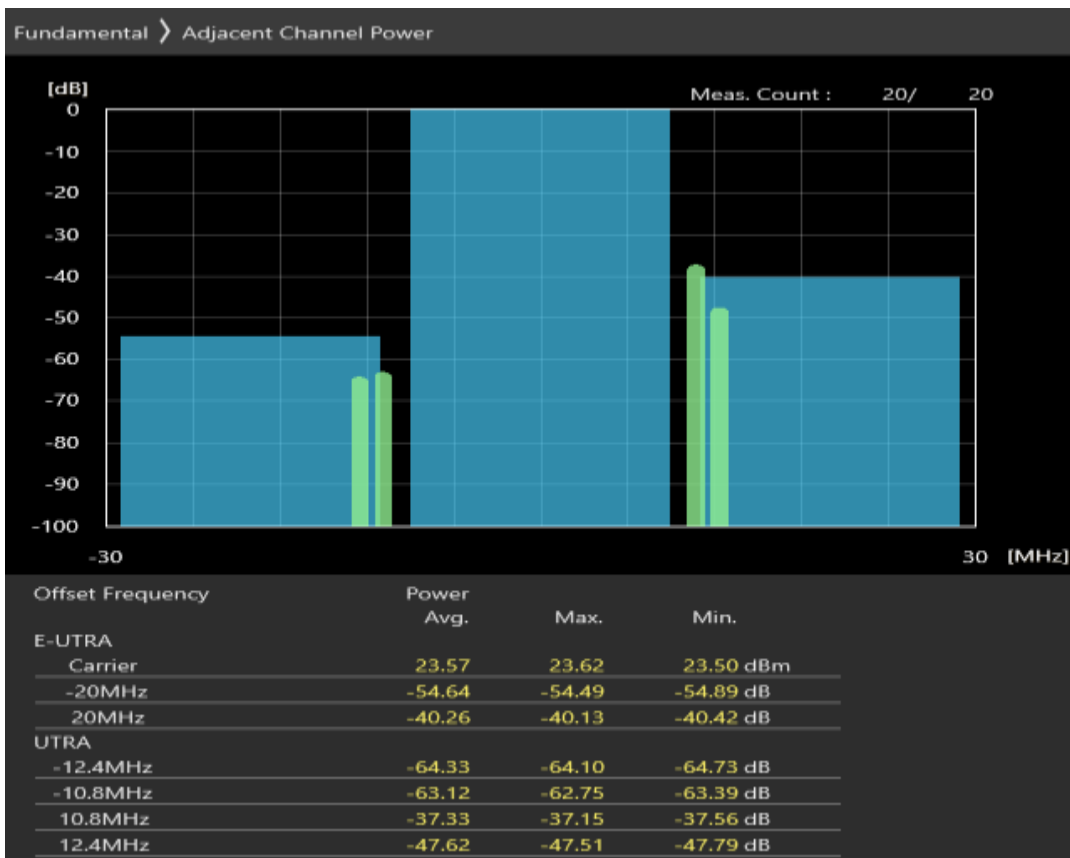
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



Band38 QAM16 BW=20MHz Channel=38000 RB Size=18 Position=#0



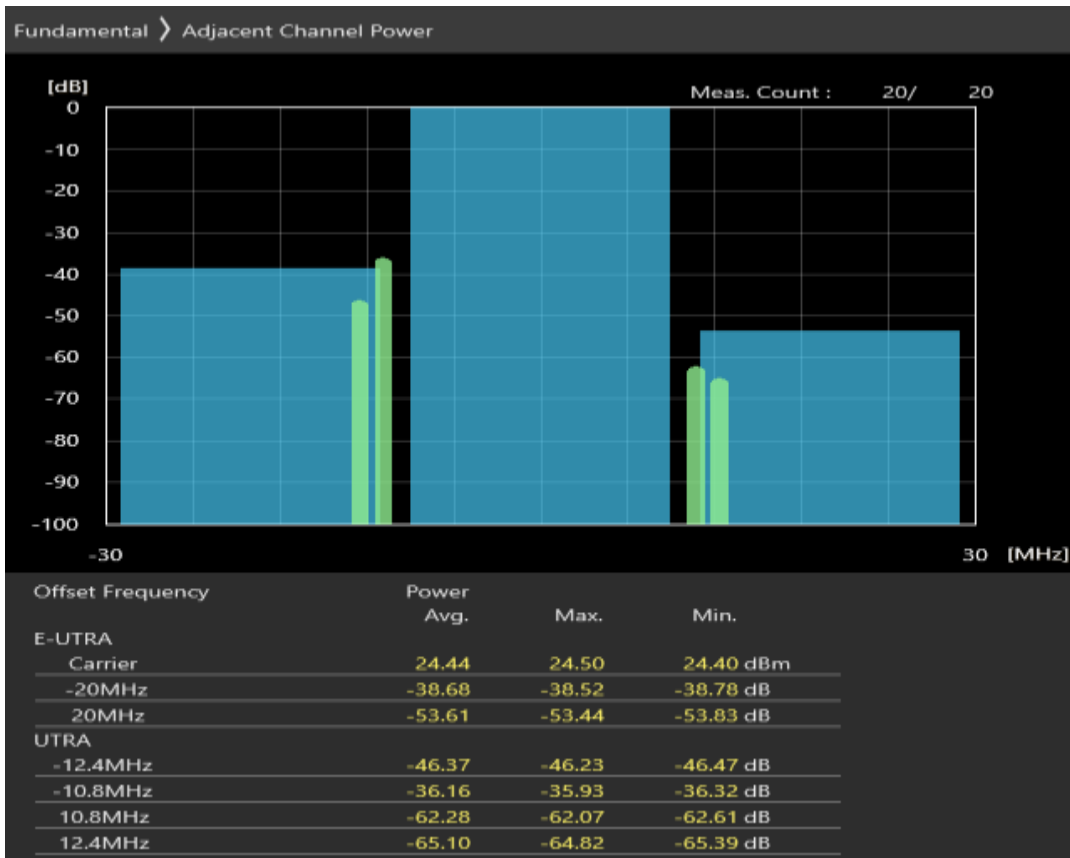
Band38 QAM16 BW=20MHz Channel=38000 RB Size=18 Position=#Max



Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#0



Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#Max



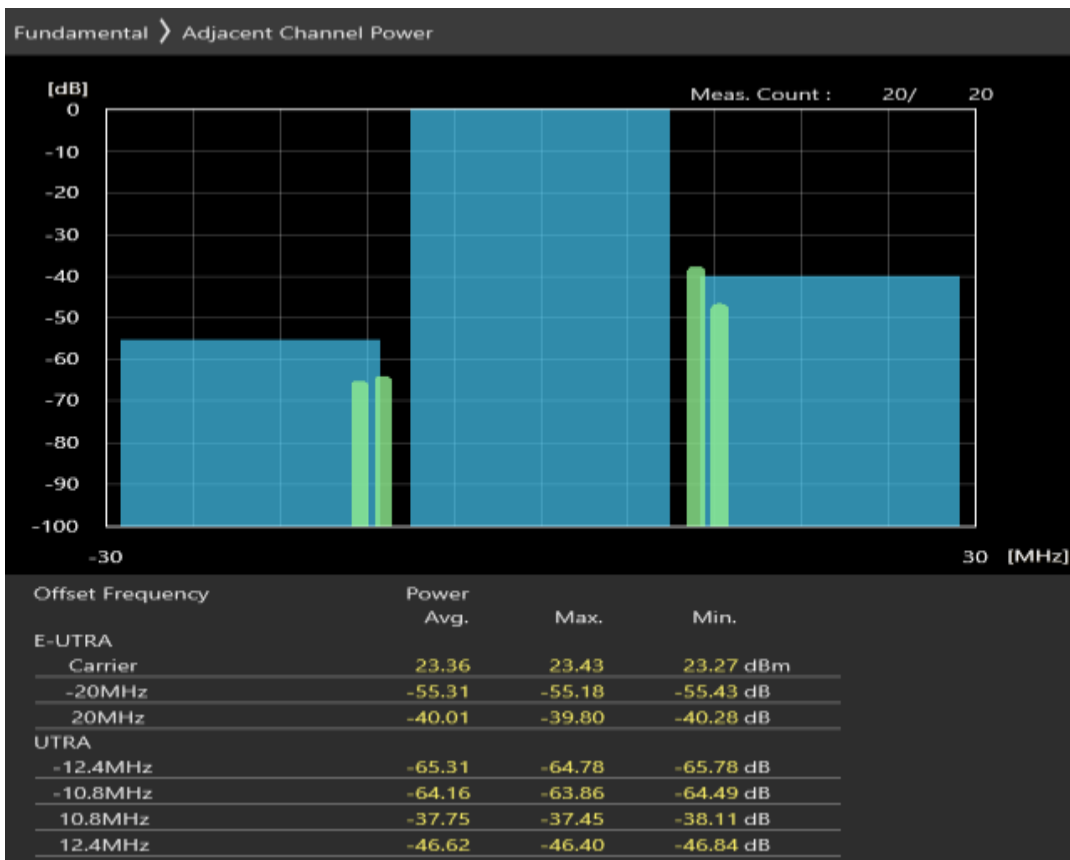
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



Band38 QAM16 BW=20MHz Channel=38150 RB Size=18 Position=#0



Band38 QAM16 BW=20MHz Channel=38150 RB Size=18 Position=#Max



Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



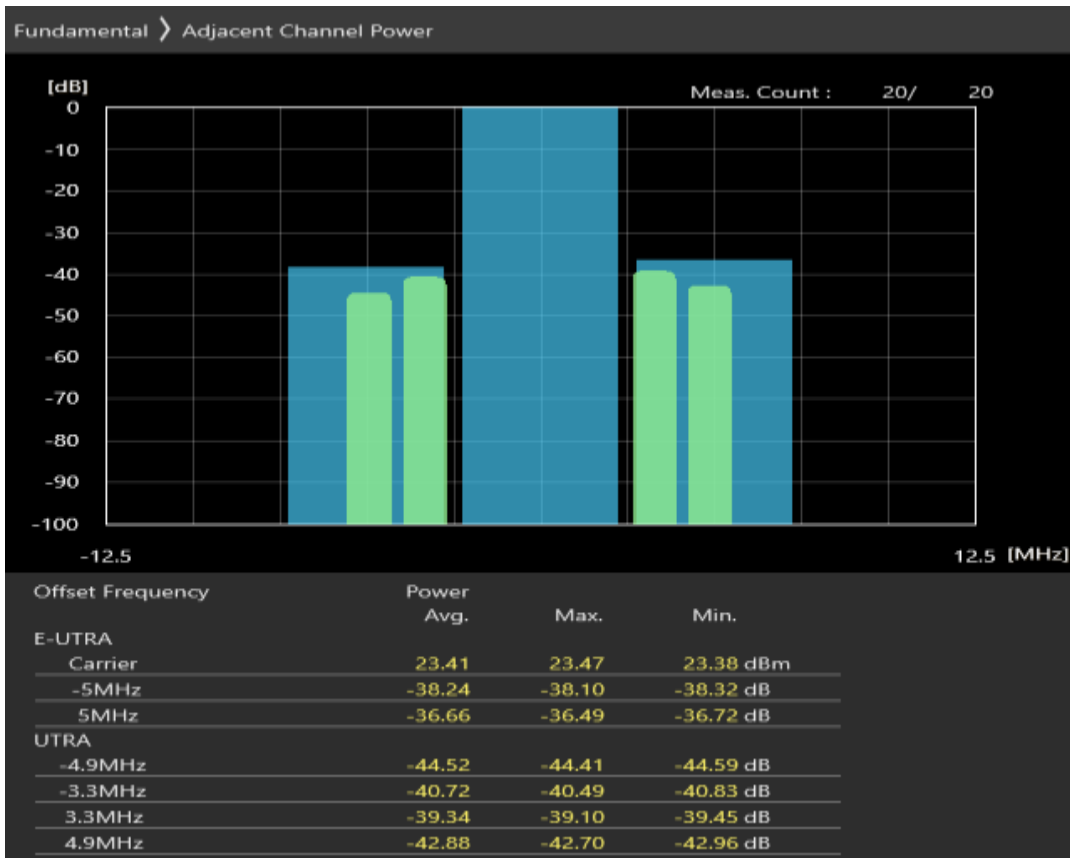
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



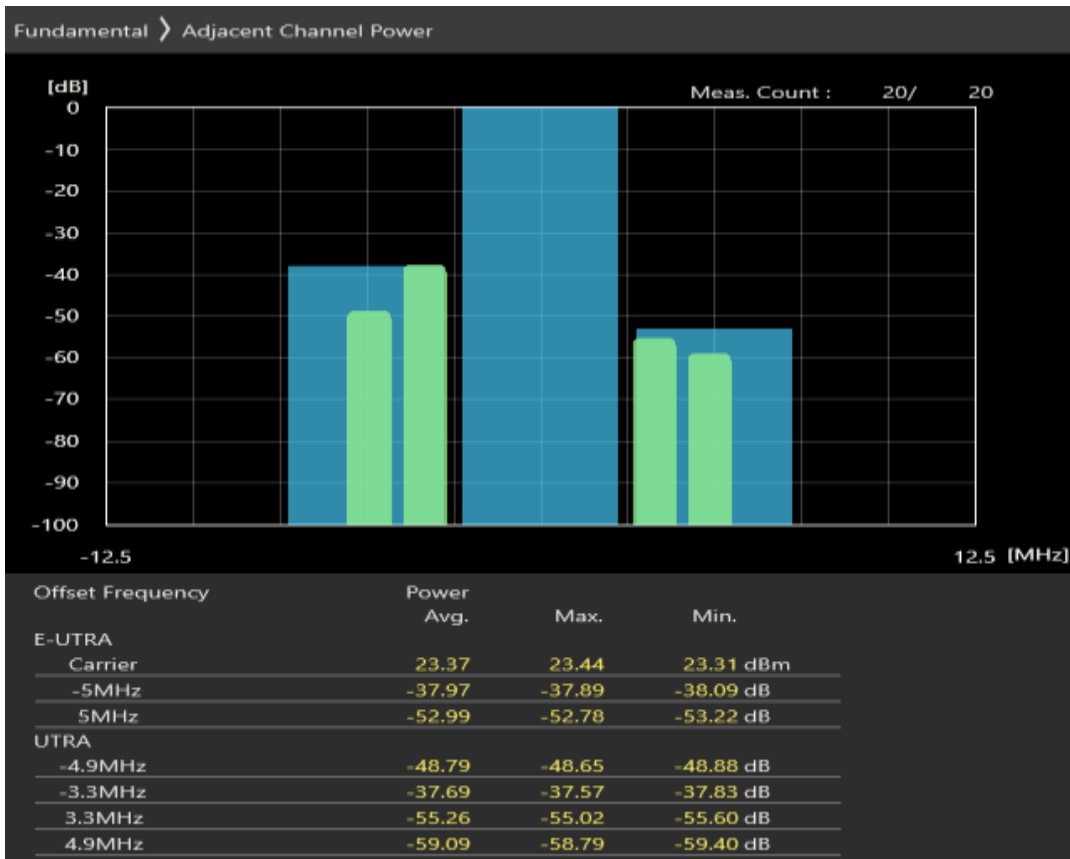
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#Max



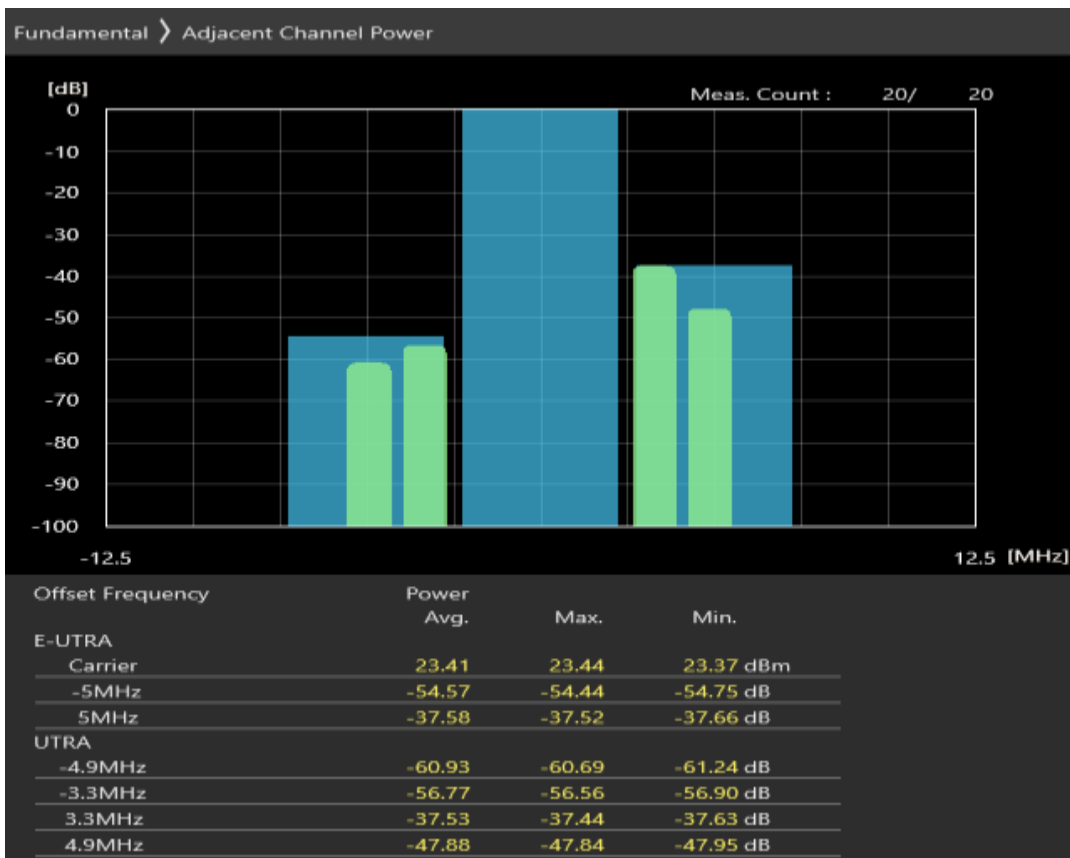
Band40 QPSK BW=5MHz Channel=38675 RB Size=25 Position=#0



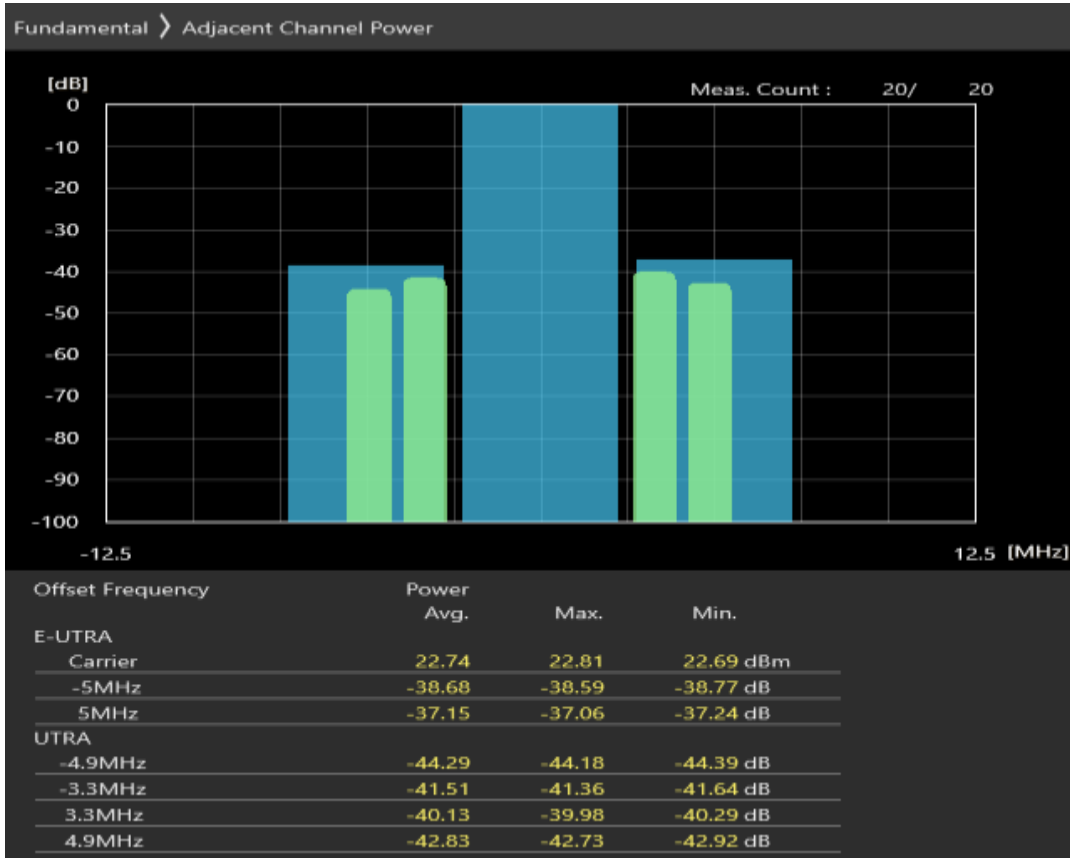
Band40 QAM16 BW=5MHz Channel=38675 RB Size=8 Position=#0



Band40 QAM16 BW=5MHz Channel=38675 RB Size=8 Position=#Max



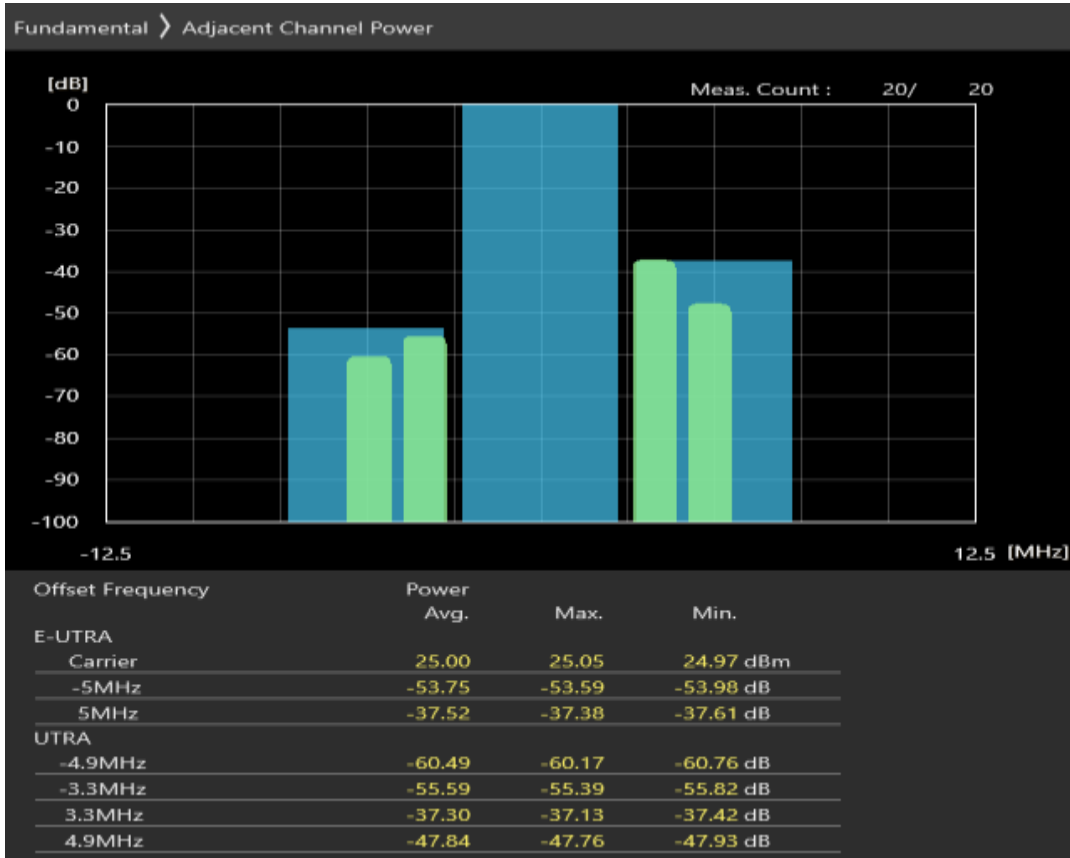
Band40 QAM16 BW=5MHz Channel=38675 RB Size=25 Position=#0



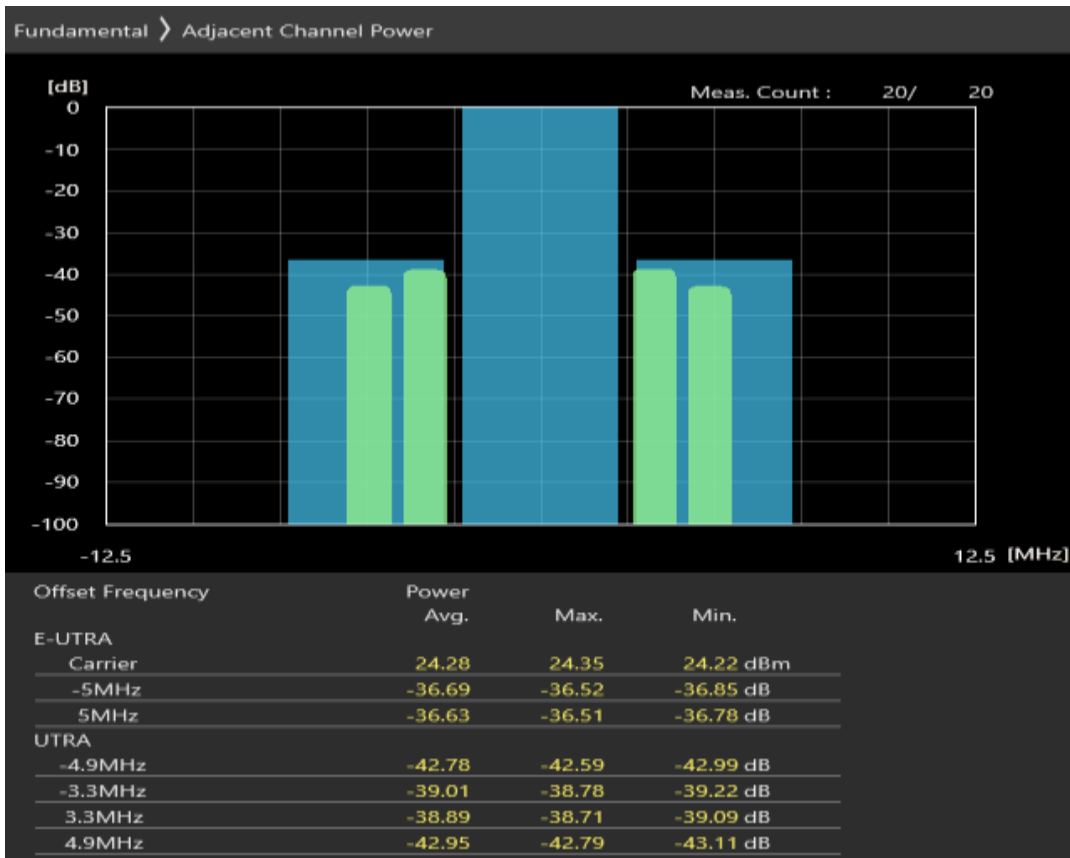
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#Max



Band40 QPSK BW=5MHz Channel=39150 RB Size=25 Position=#0



Band40 QAM16 BW=5MHz Channel=39150 RB Size=8 Position=#0



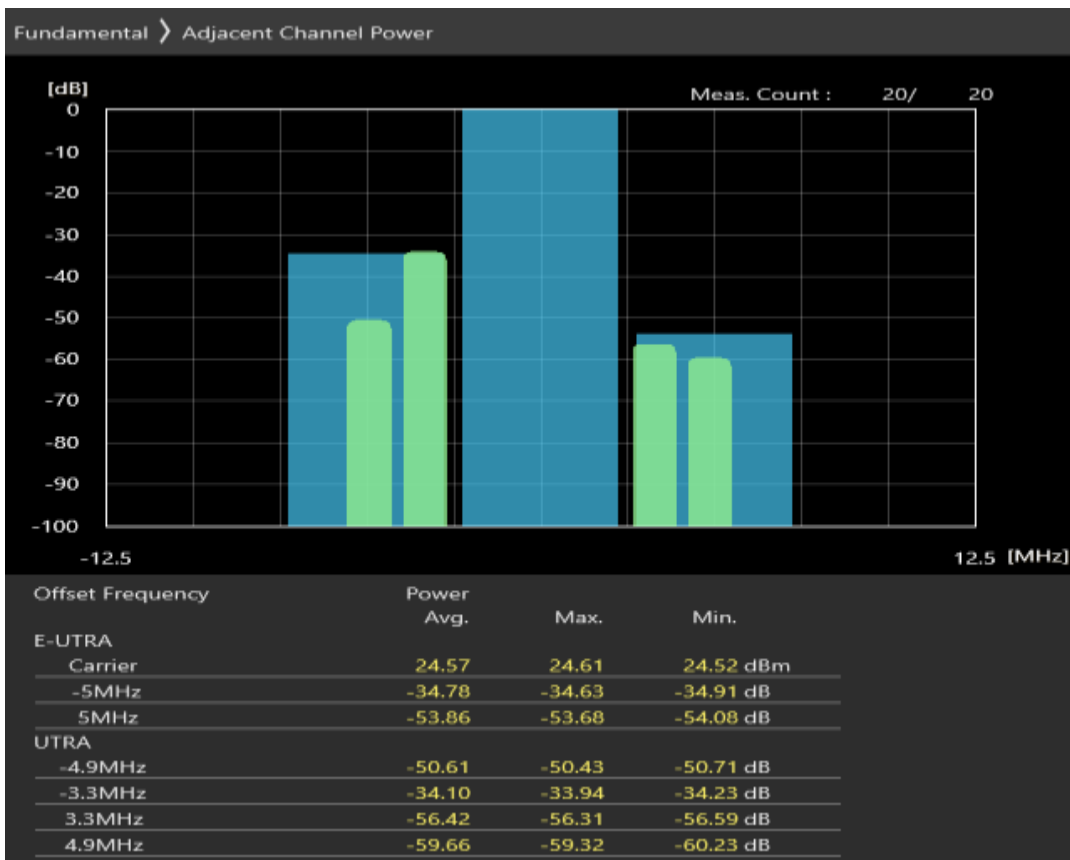
Band40 QAM16 BW=5MHz Channel=39150 RB Size=8 Position=#Max



Band40 QAM16 BW=5MHz Channel=39150 RB Size=25 Position=#0



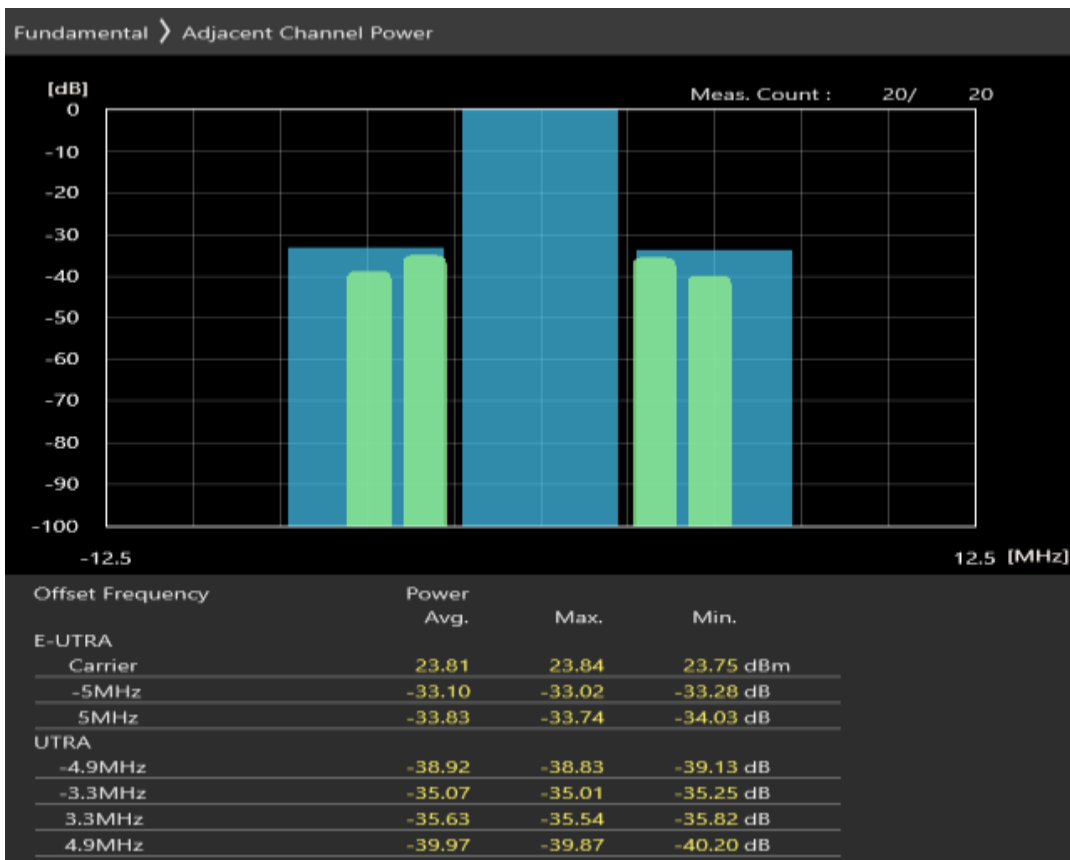
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



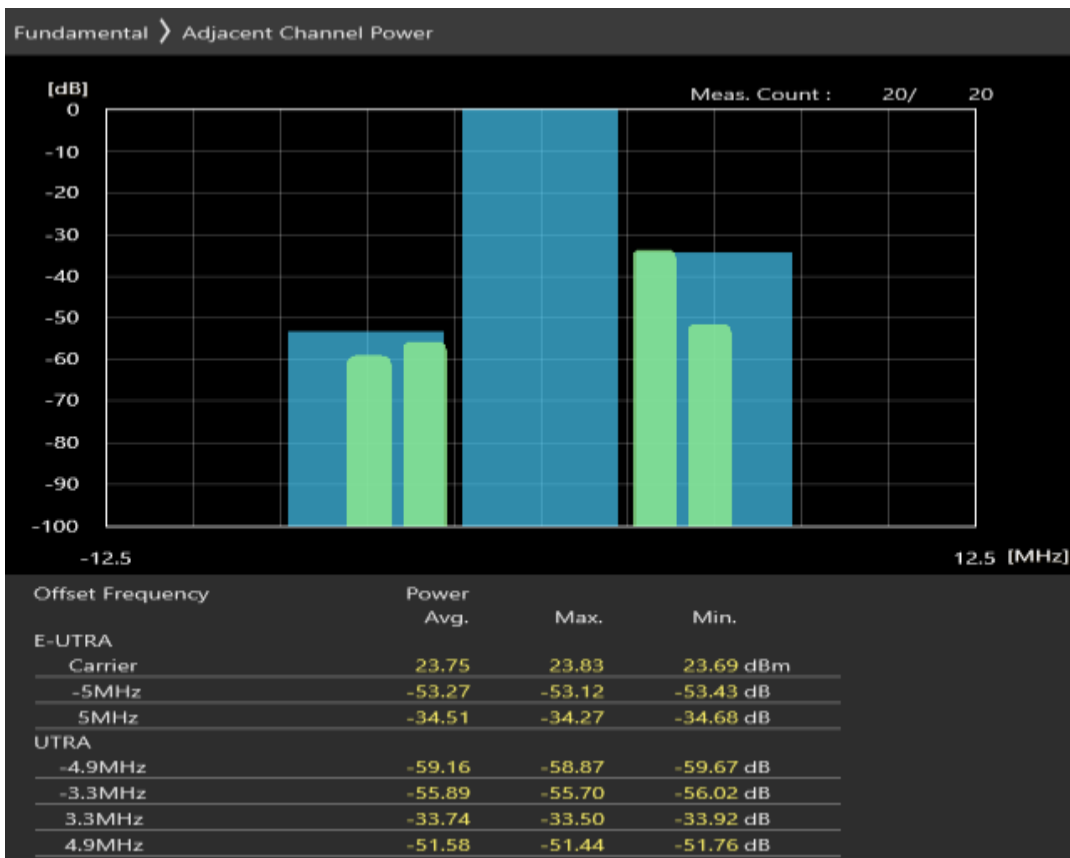
Band40 QPSK BW=5MHz Channel=39625 RB Size=25 Position=#0



Band40 QAM16 BW=5MHz Channel=39625 RB Size=8 Position=#0



Band40 QAM16 BW=5MHz Channel=39625 RB Size=8 Position=#Max



Band40 QAM16 BW=5MHz Channel=39625 RB Size=25 Position=#0



Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#Max



Band40 QPSK BW=10MHz Channel=38700 RB Size=50 Position=#0



Band40 QAM16 BW=10MHz Channel=38700 RB Size=12 Position=#0



Band40 QAM16 BW=10MHz Channel=38700 RB Size=12 Position=#Max



Band40 QAM16 BW=10MHz Channel=38700 RB Size=50 Position=#0



Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#Max



Band40 QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



Band40 QAM16 BW=10MHz Channel=39150 RB Size=12 Position=#0



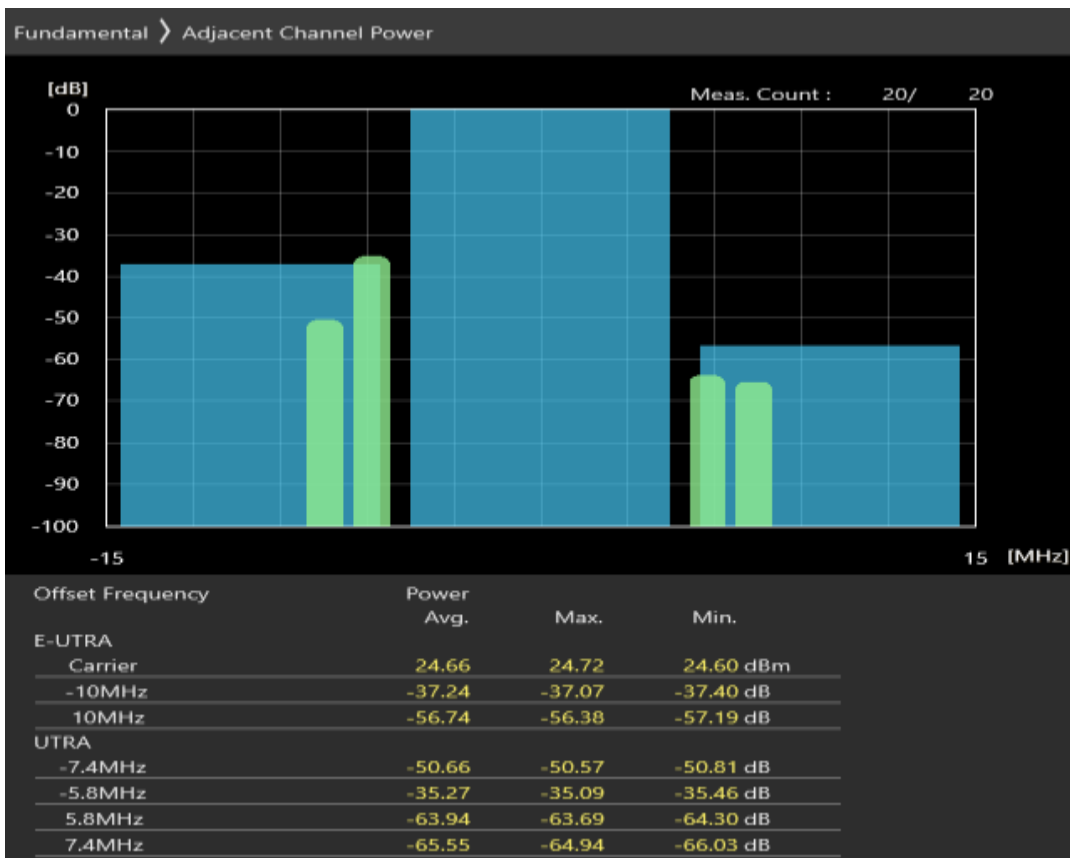
Band40 QAM16 BW=10MHz Channel=39150 RB Size=12 Position=#Max



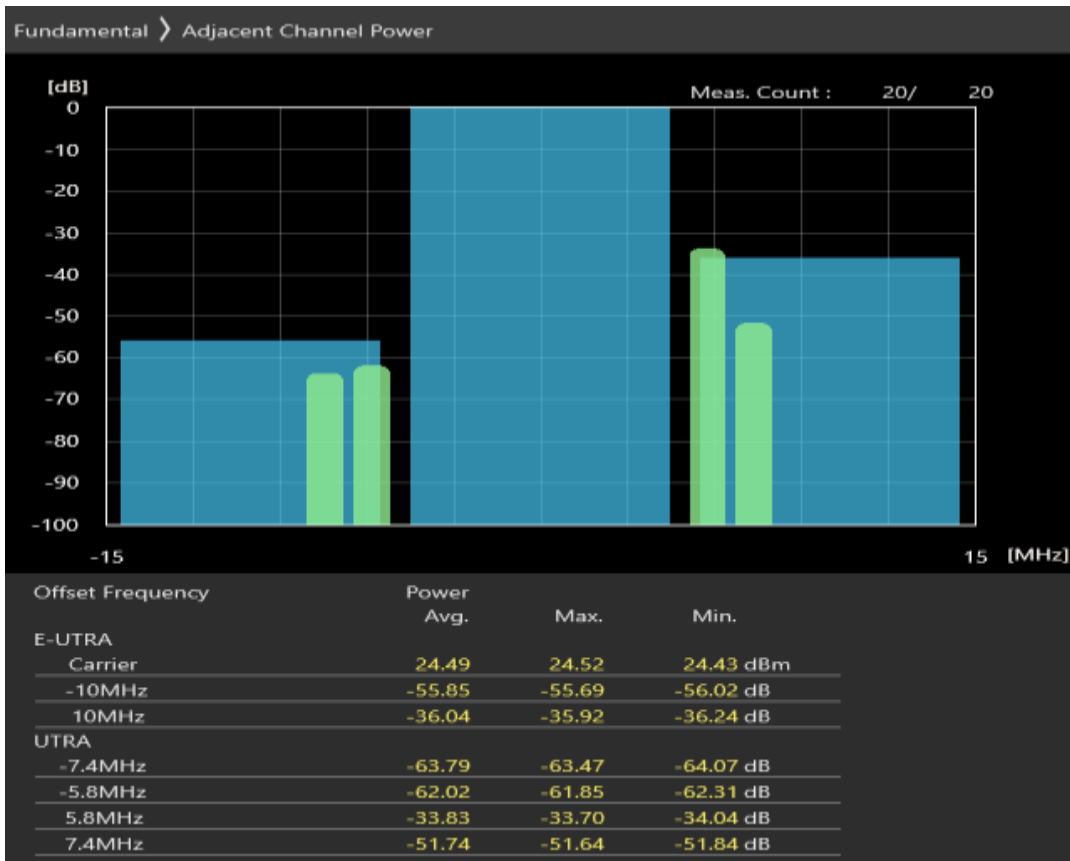
Band40 QAM16 BW=10MHz Channel=39150 RB Size=50 Position=#0



Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#0



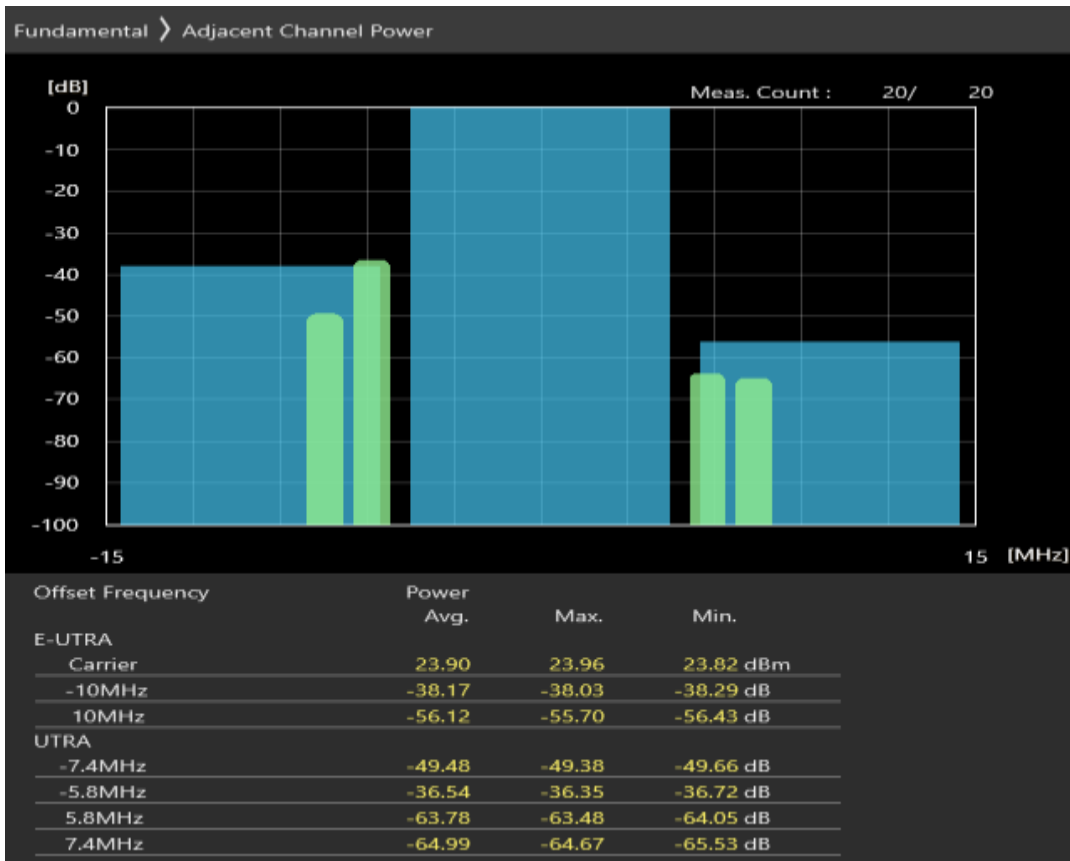
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#Max



Band40 QPSK BW=10MHz Channel=39600 RB Size=50 Position=#0



Band40 QAM16 BW=10MHz Channel=39600 RB Size=12 Position=#0



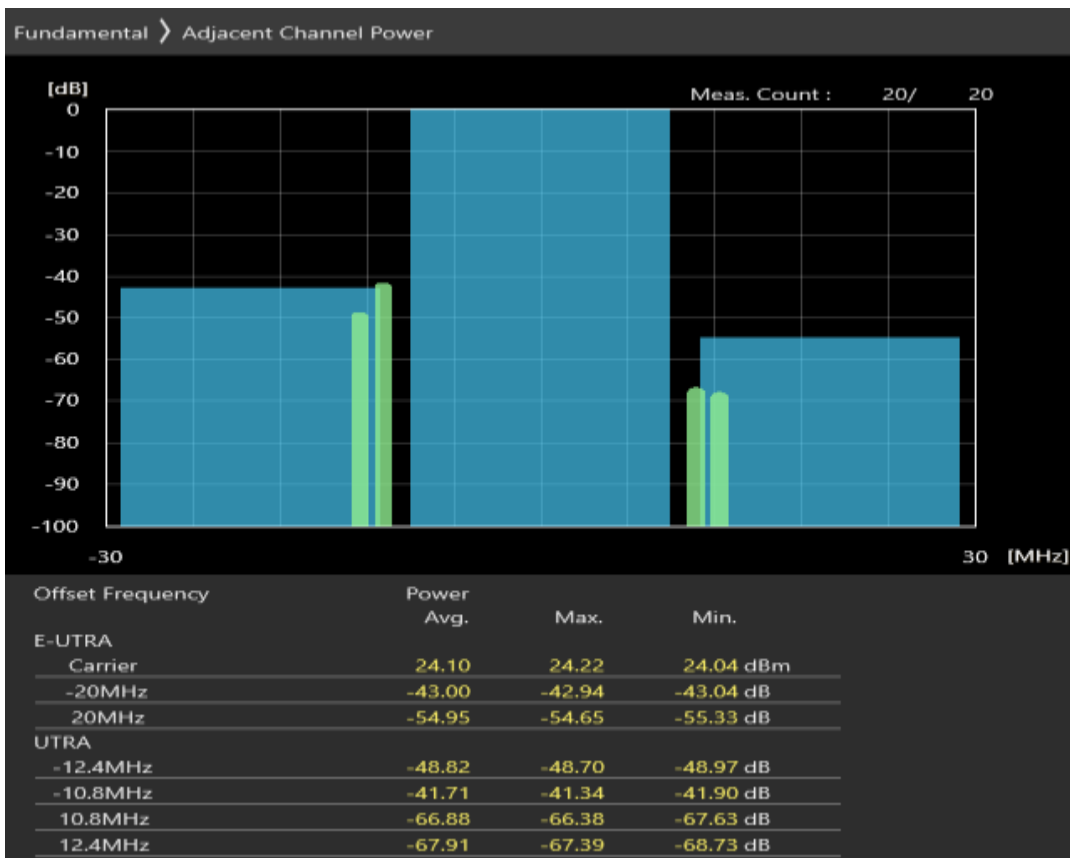
Band40 QAM16 BW=10MHz Channel=39600 RB Size=12 Position=#Max



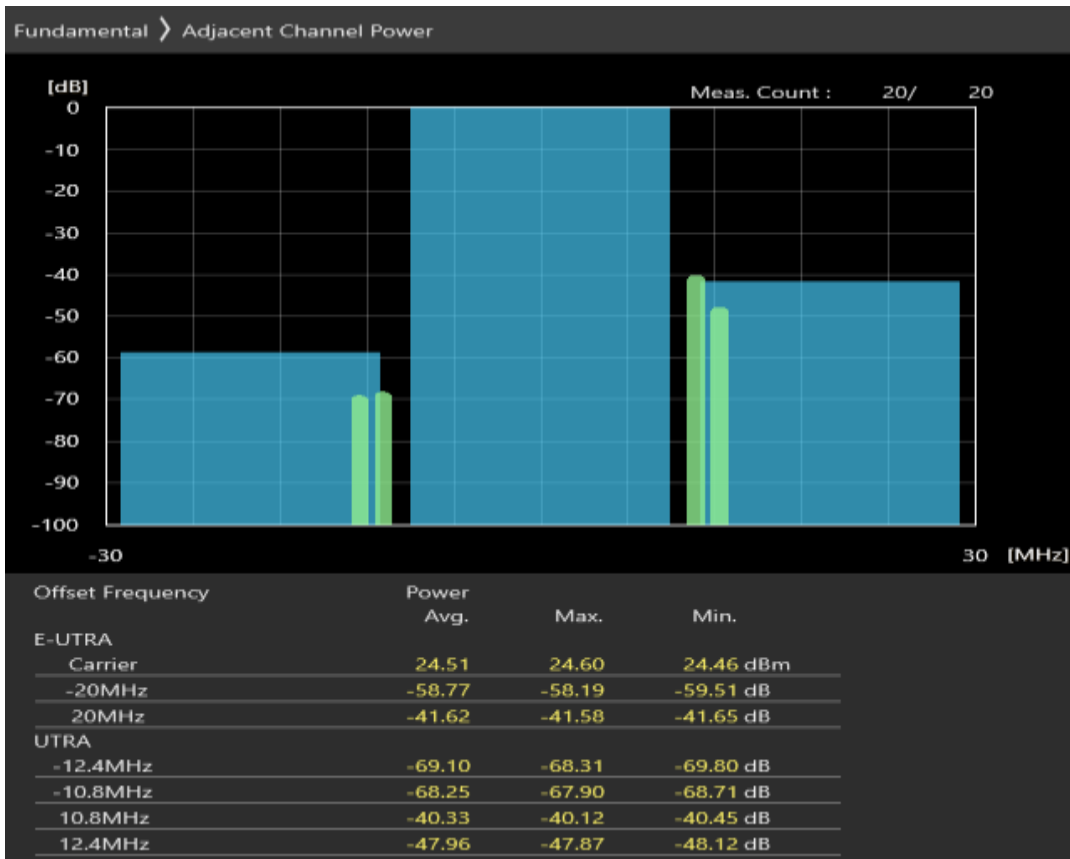
Band40 QAM16 BW=10MHz Channel=39600 RB Size=50 Position=#0



Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



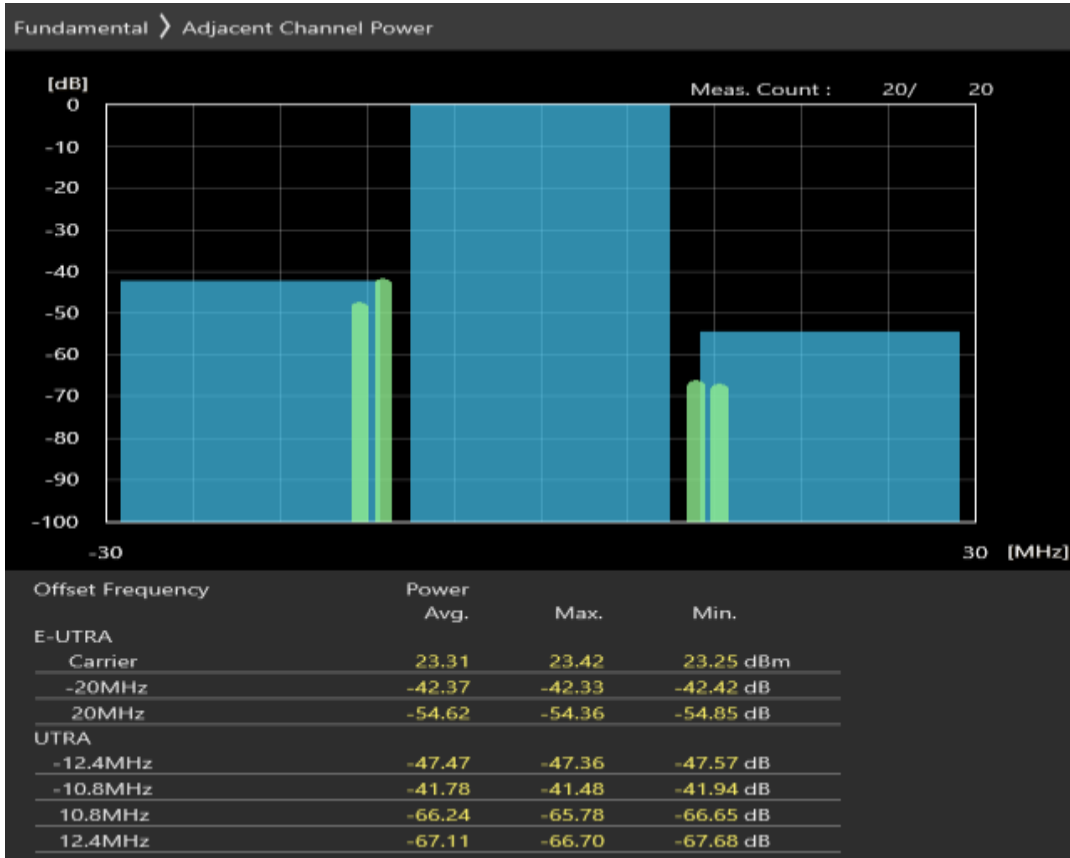
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



Band40 QAM16 BW=20MHz Channel=38750 RB Size=18 Position=#0



Band40 QAM16 BW=20MHz Channel=38750 RB Size=18 Position=#Max



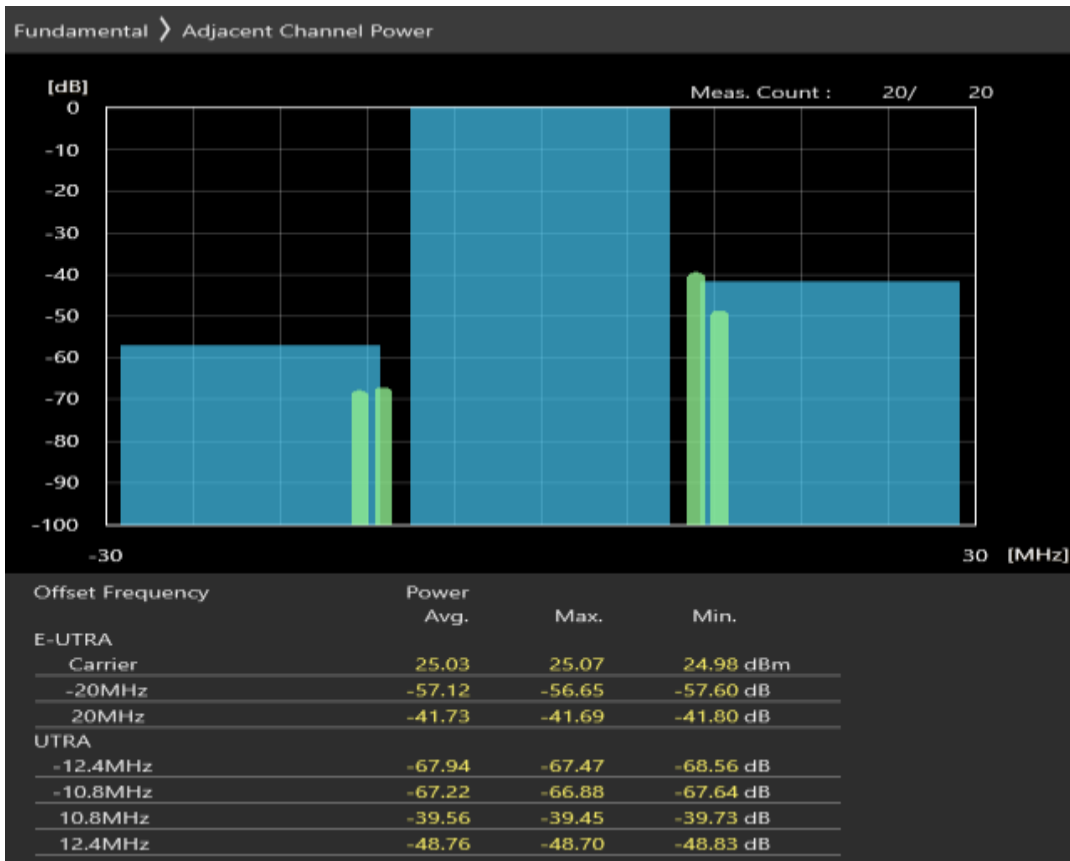
Band40 QAM16 BW=20MHz Channel=38750 RB Size=100 Position=#0



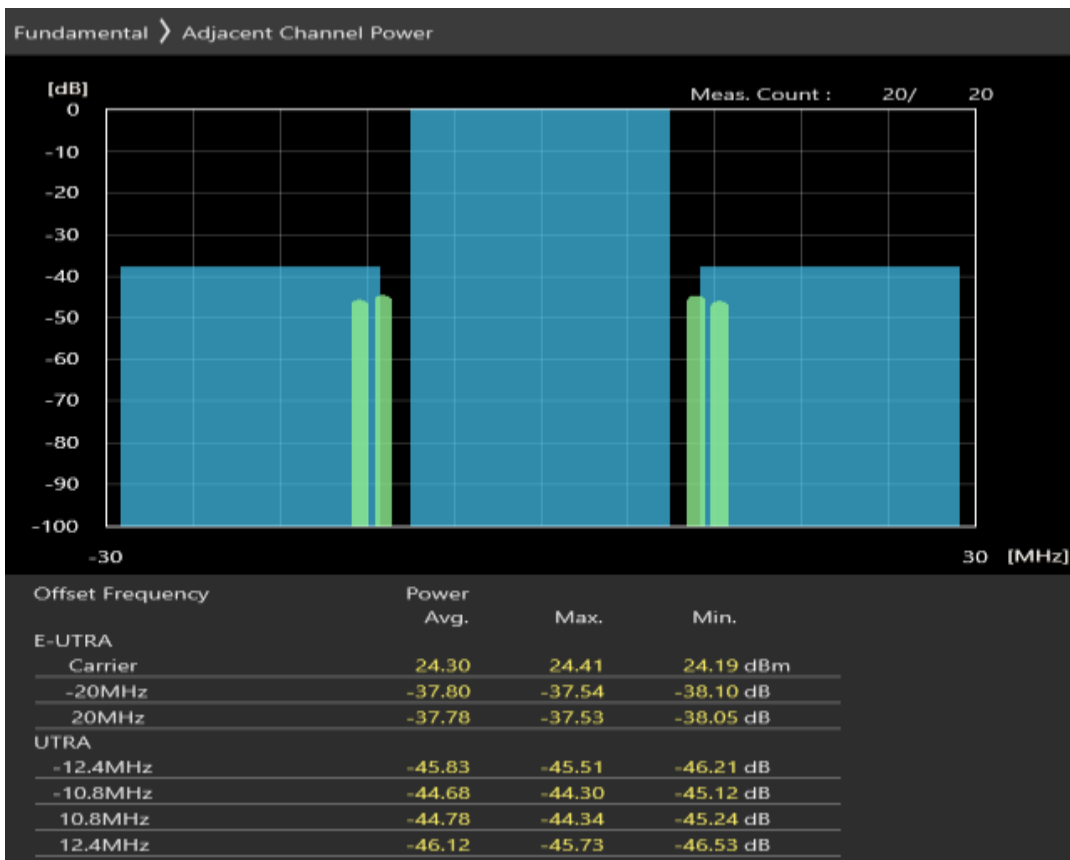
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



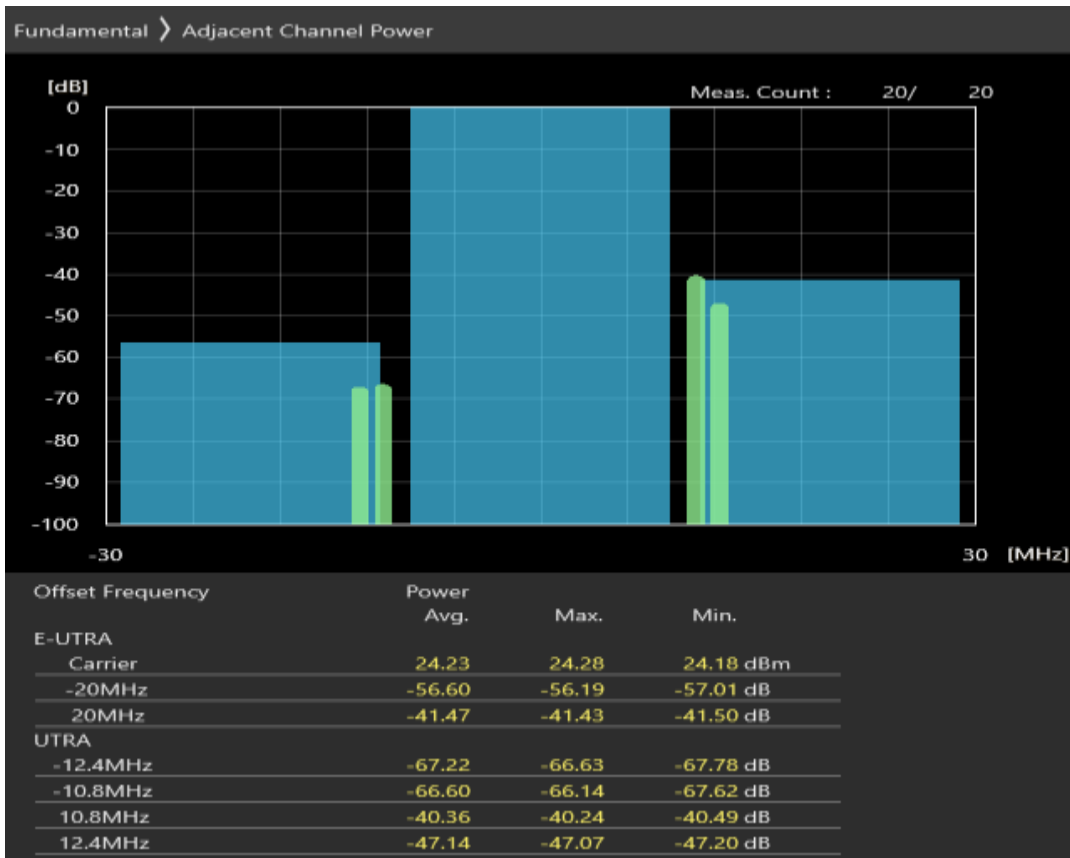
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



Band40 QAM16 BW=20MHz Channel=39150 RB Size=18 Position=#0



Band40 QAM16 BW=20MHz Channel=39150 RB Size=18 Position=#Max



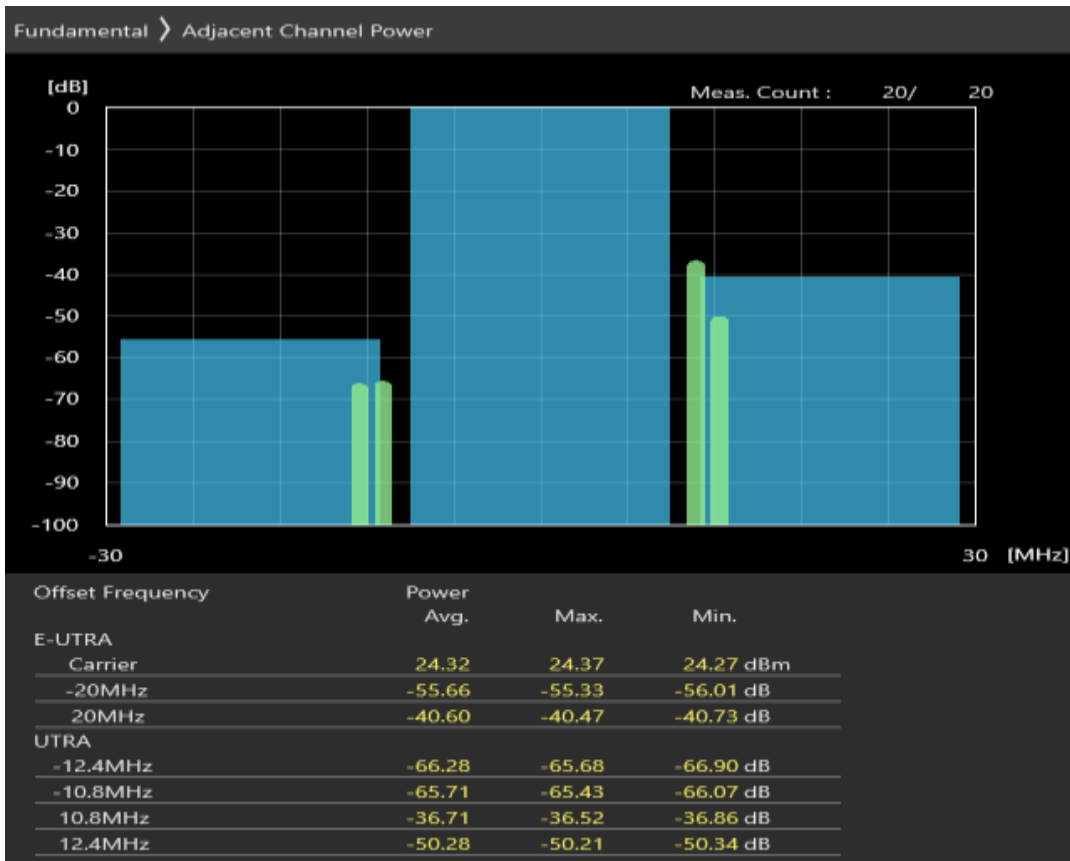
Band40 QAM16 BW=20MHz Channel=39150 RB Size=100 Position=#



Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



Band40 QPSK BW=20MHz Channel=39550 RB Size=100 Position=#0



Band40 QAM16 BW=20MHz Channel=39550 RB Size=18 Position=#0



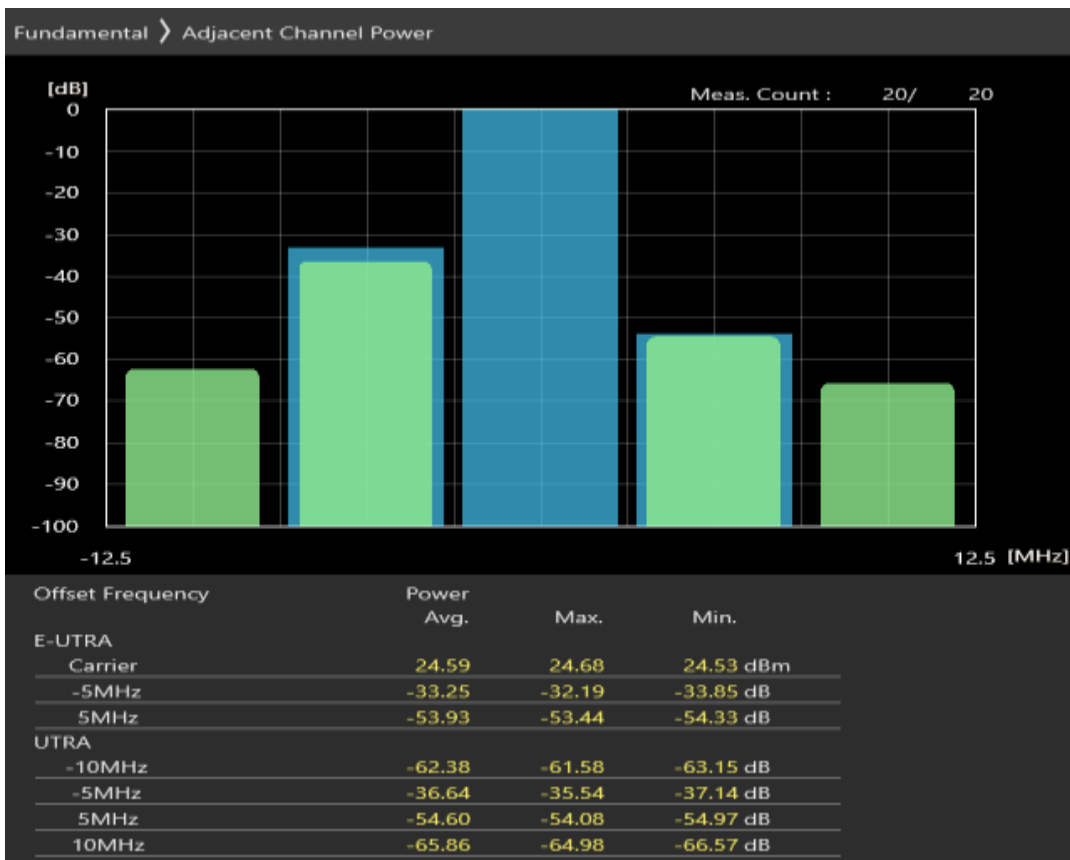
Band40 QAM16 BW=20MHz Channel=39550 RB Size=18 Position=#Max



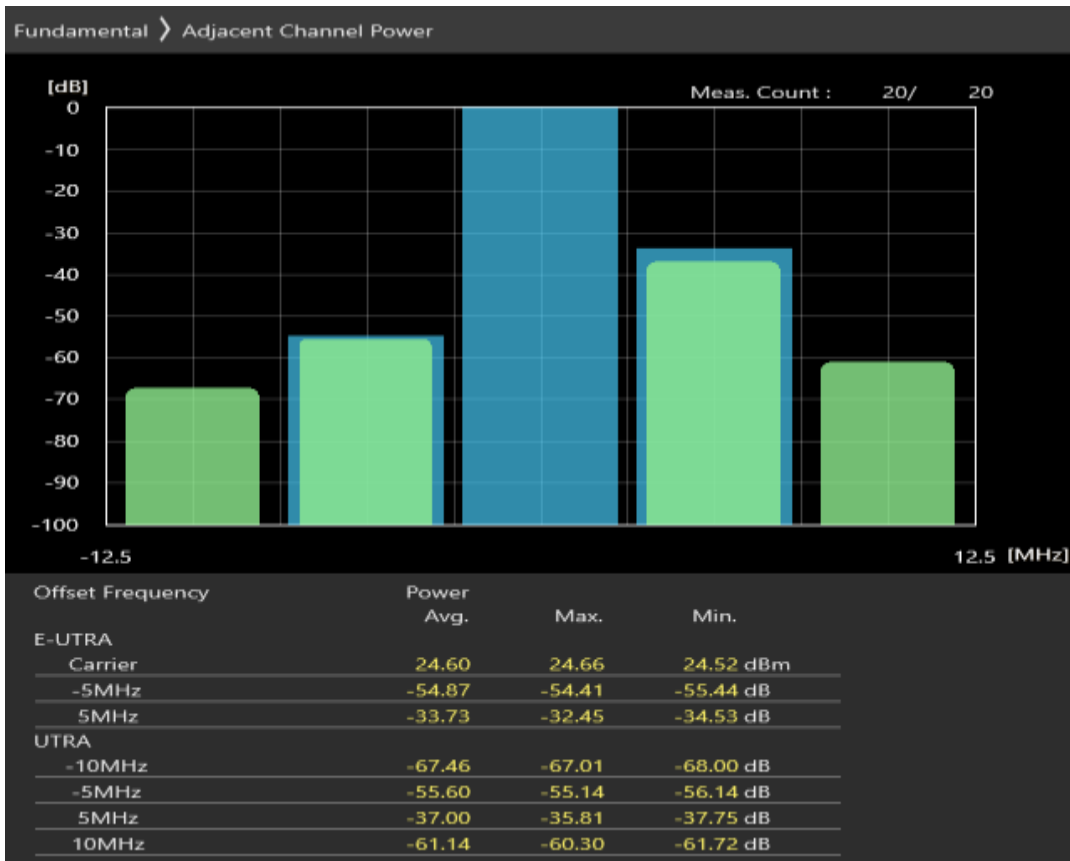
Band40 QAM16 BW=20MHz Channel=39550 RB Size=100 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



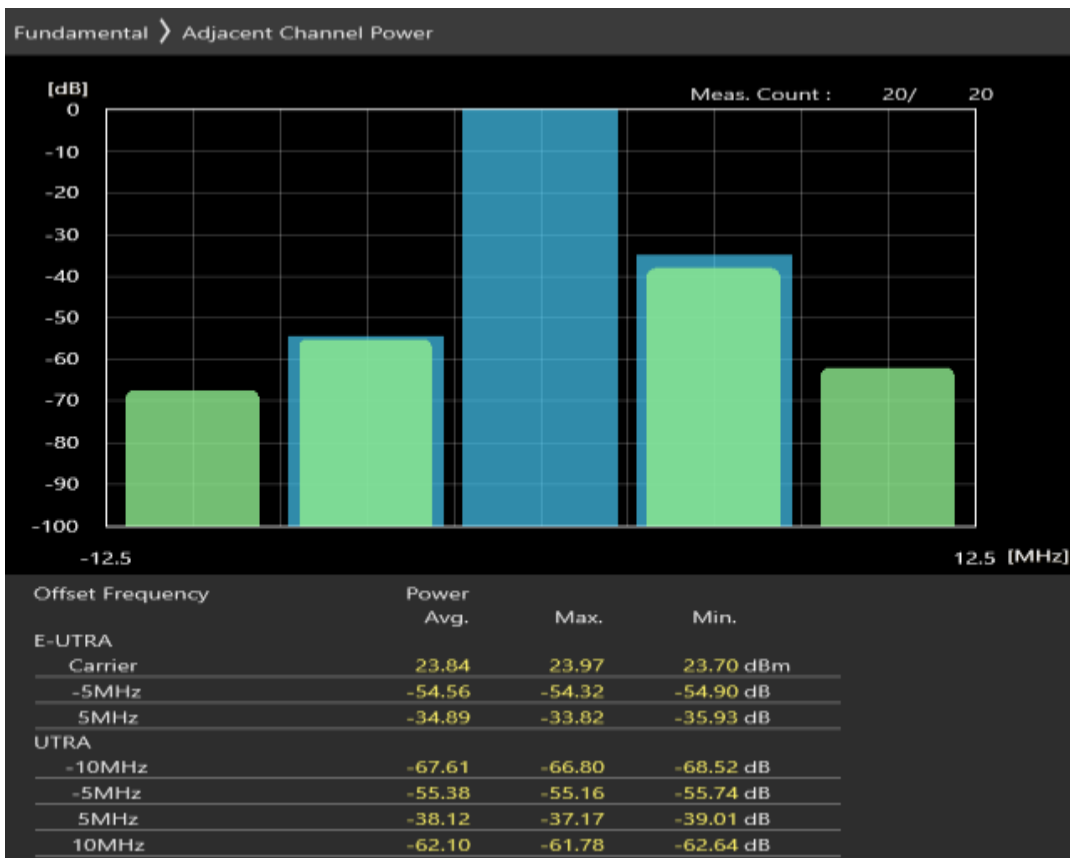
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



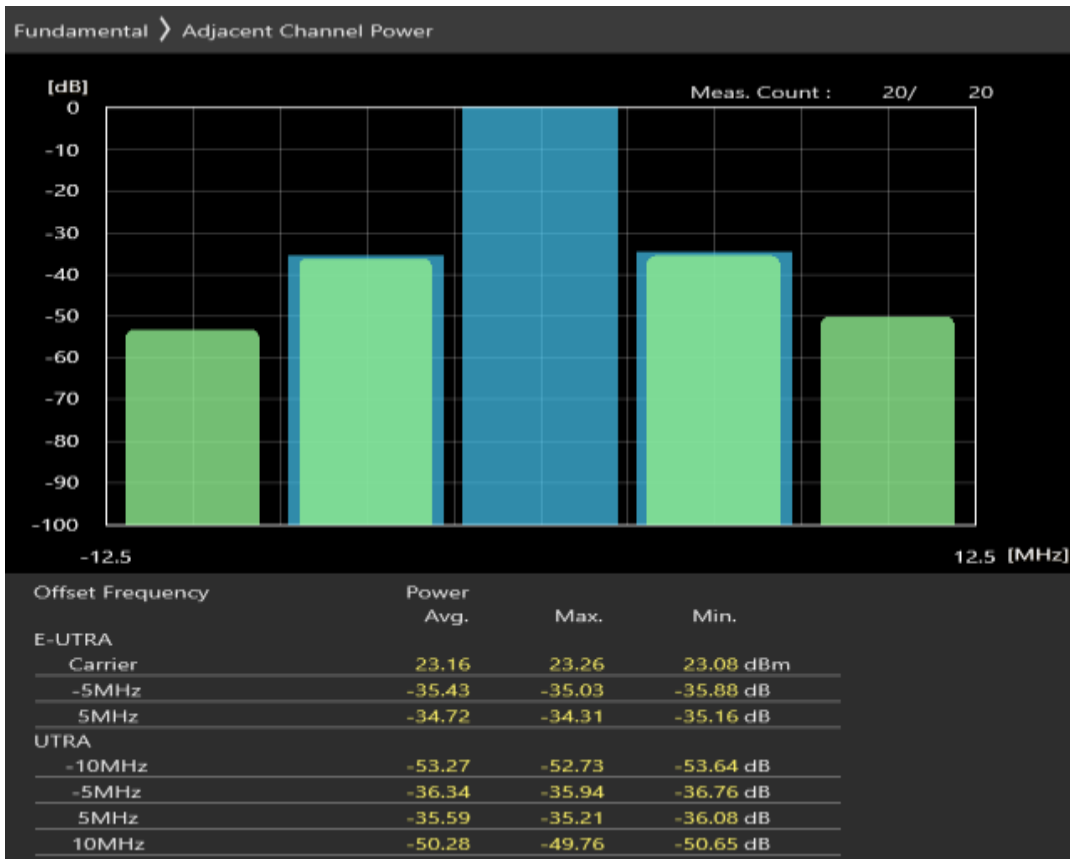
Band7 QAM16 BW=5MHz Channel=20775 RB Size=8 Position=#0



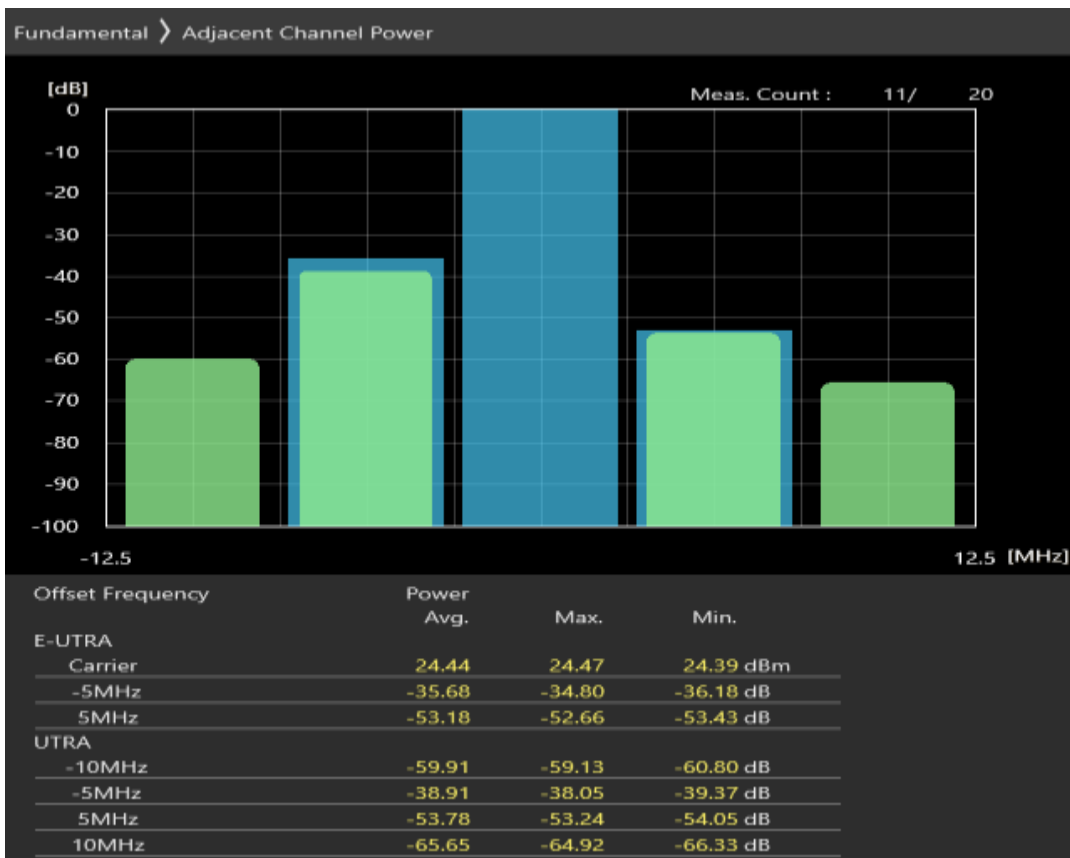
Band7 QAM16 BW=5MHz Channel=20775 RB Size=8 Position=#Max



Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



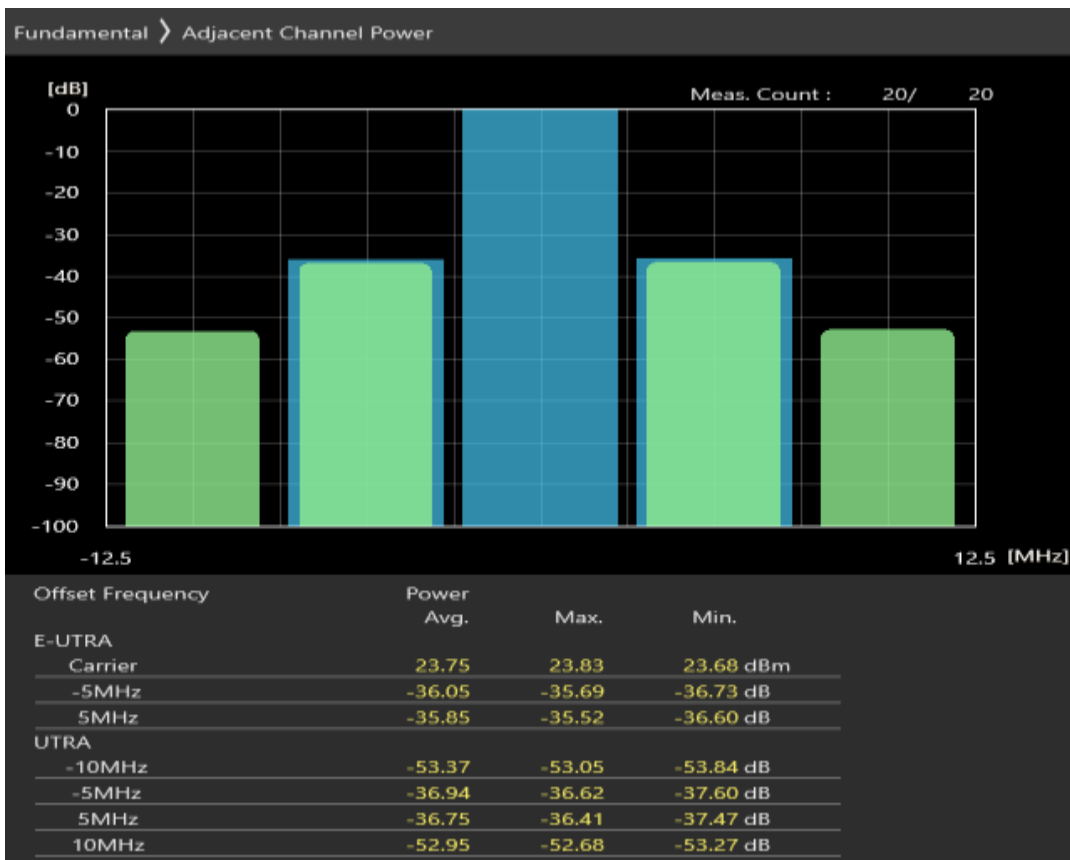
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



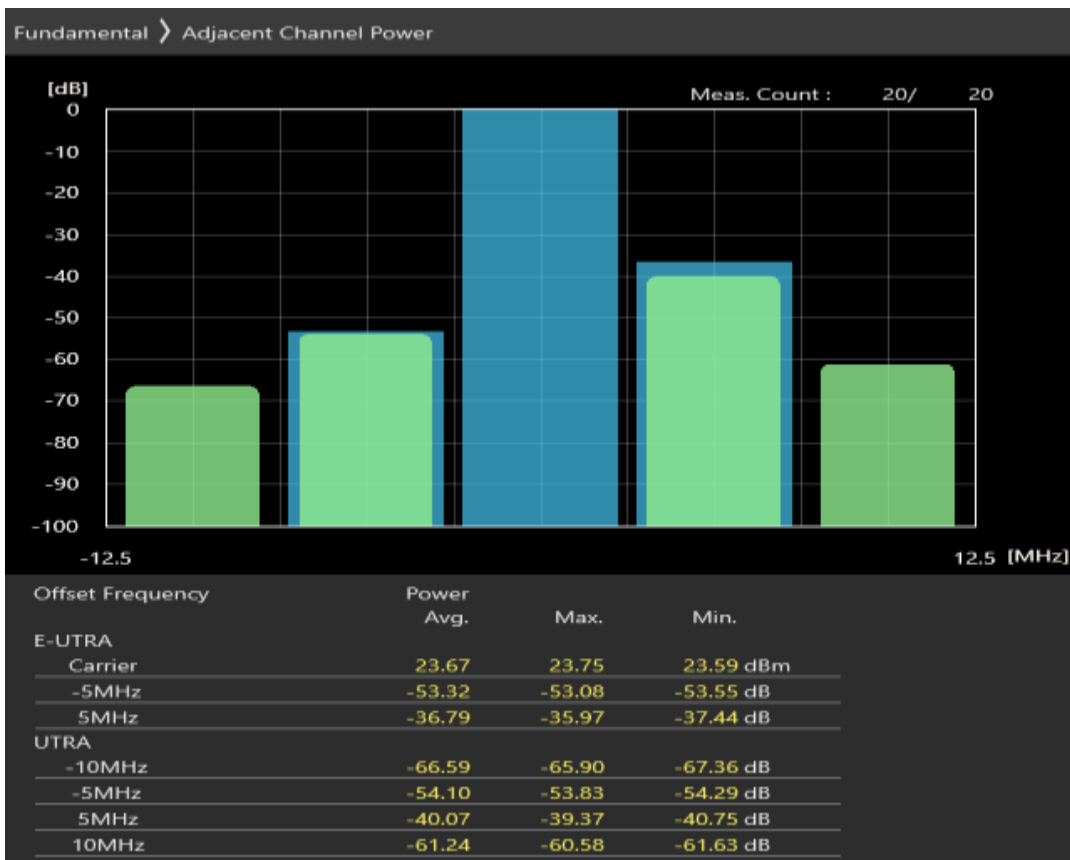
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=8 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=8 Position=#Max



Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



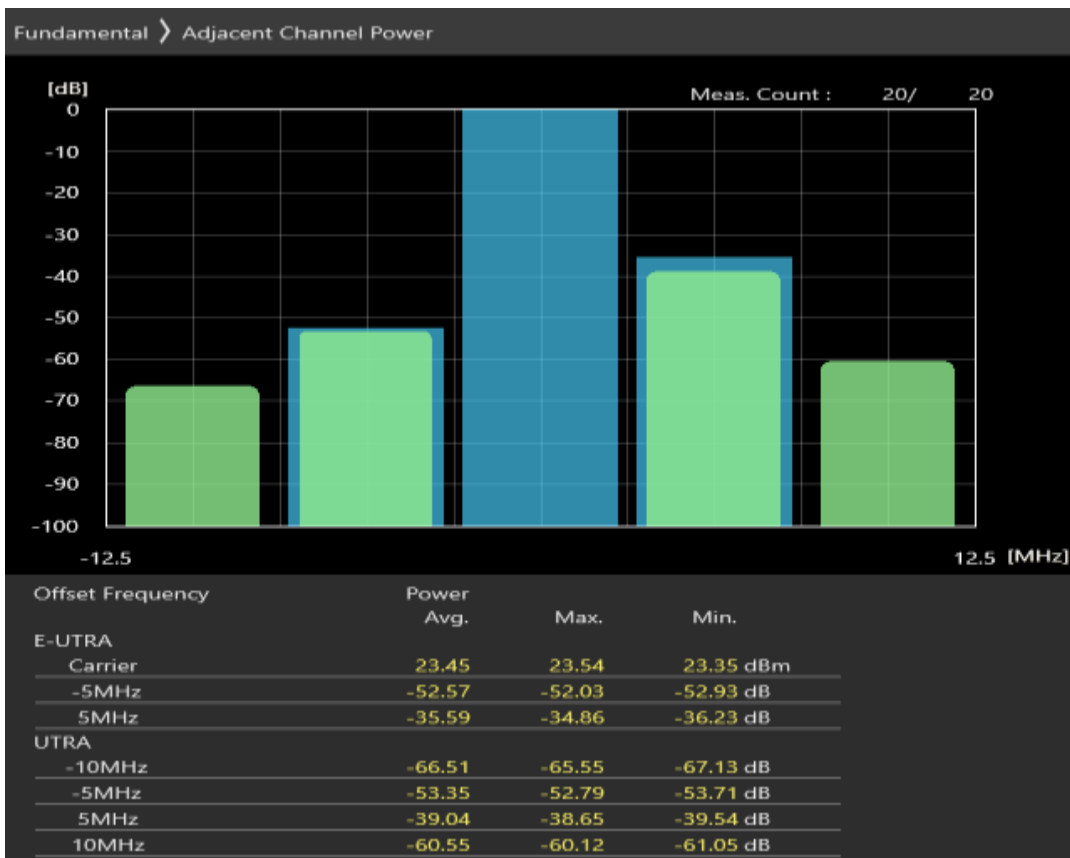
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



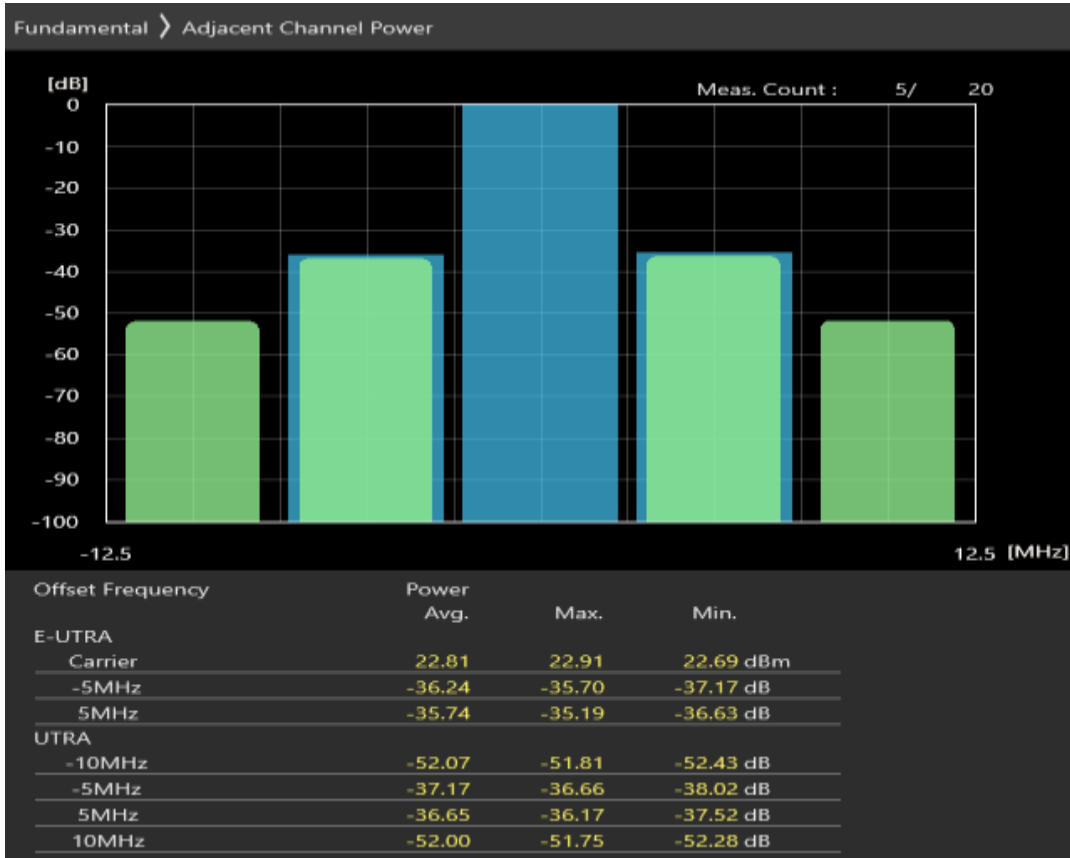
Band7 QAM16 BW=5MHz Channel=21425 RB Size=8 Position=#0



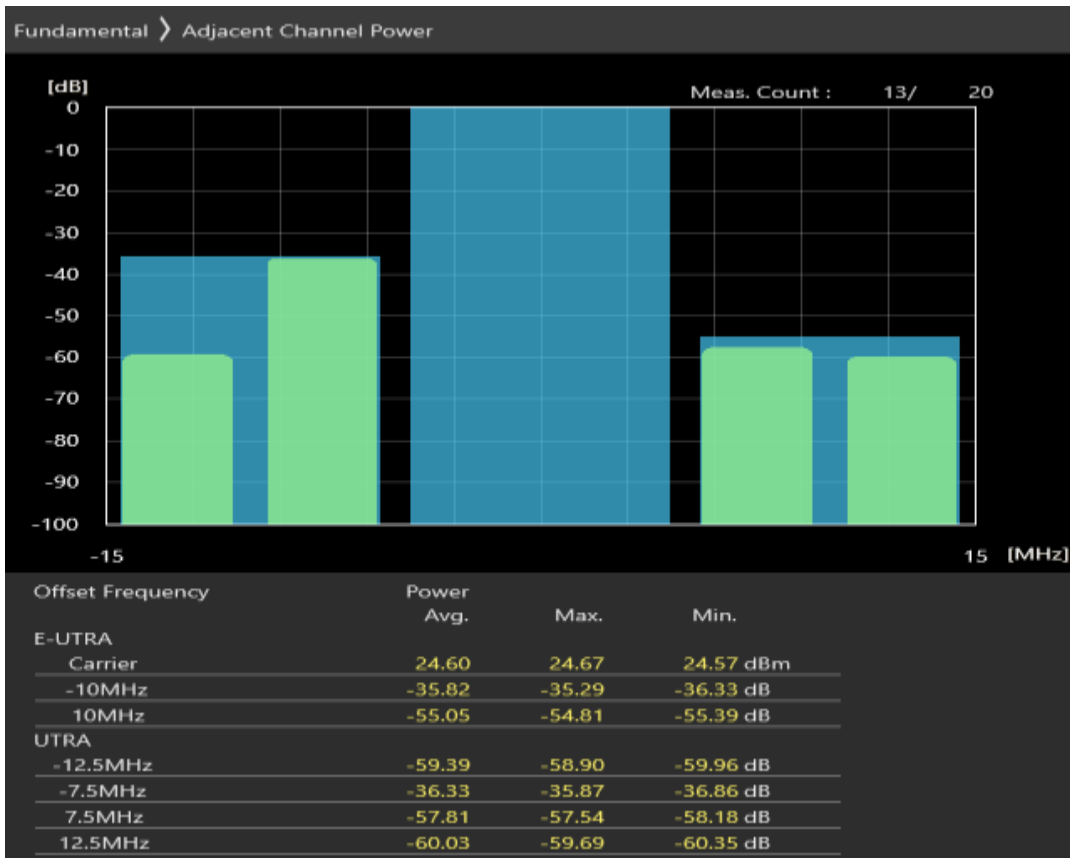
Band7 QAM16 BW=5MHz Channel=21425 RB Size=8 Position=#Max



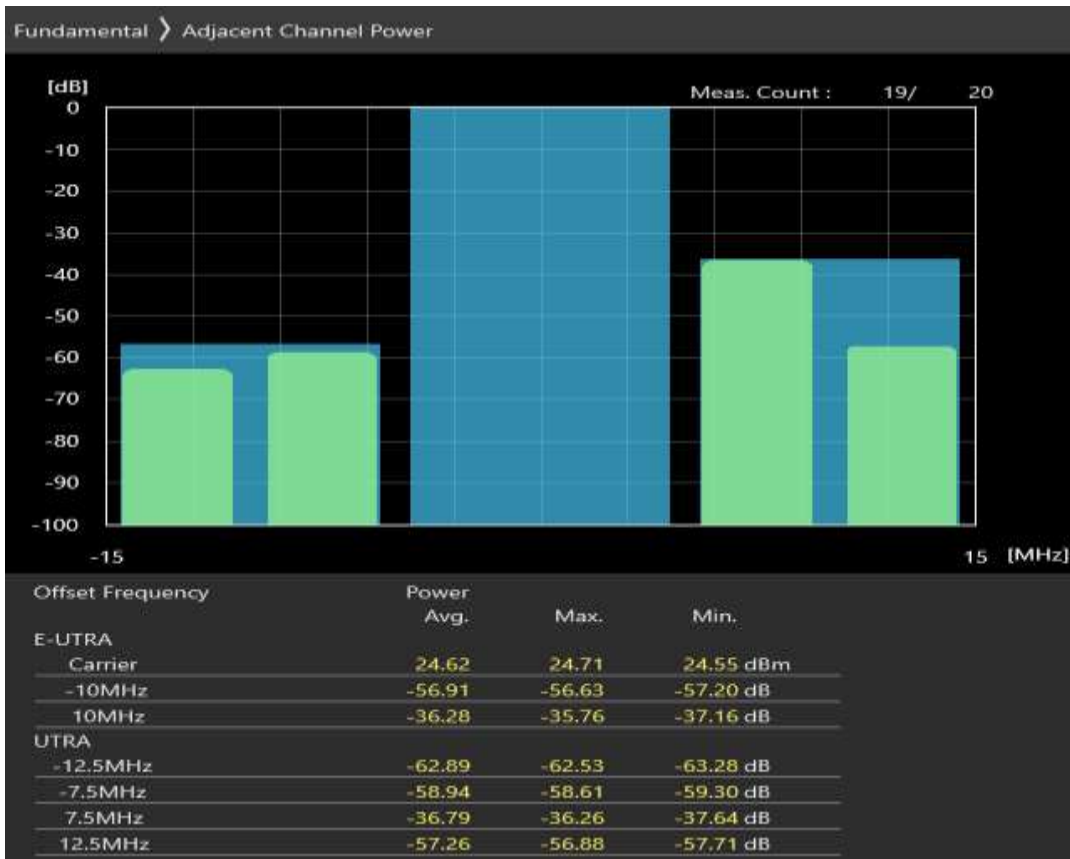
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



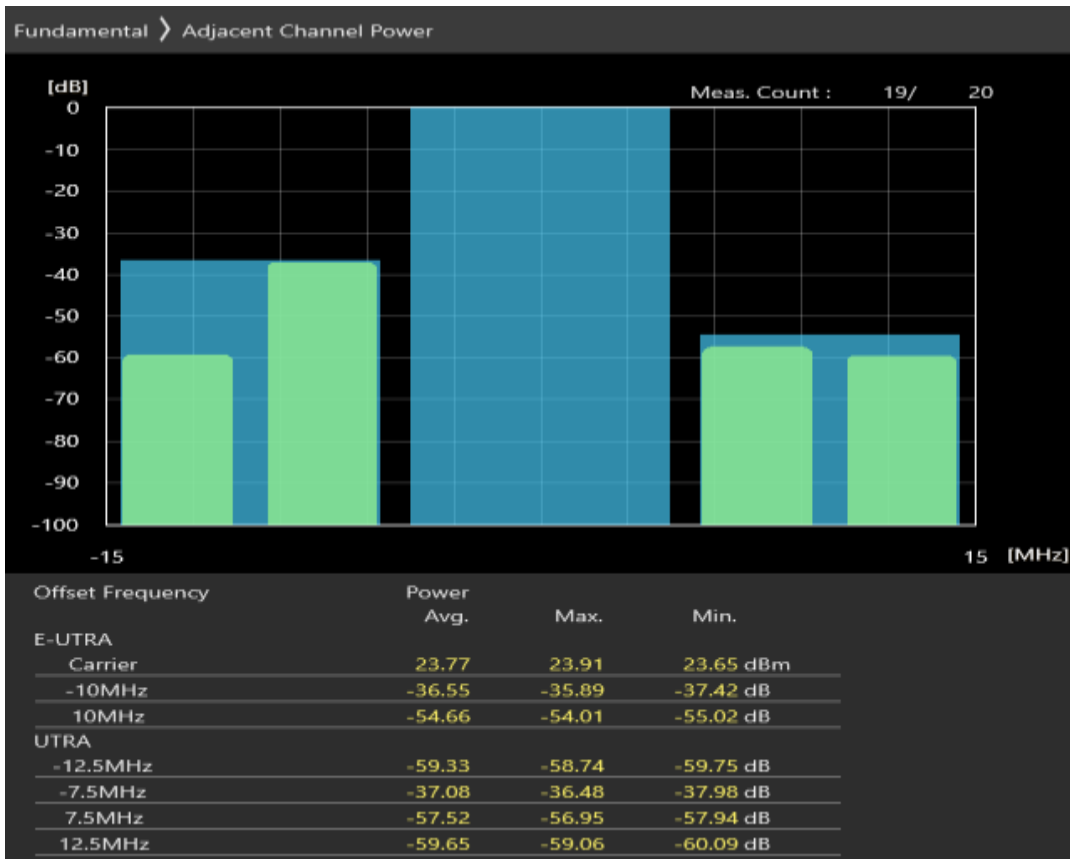
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



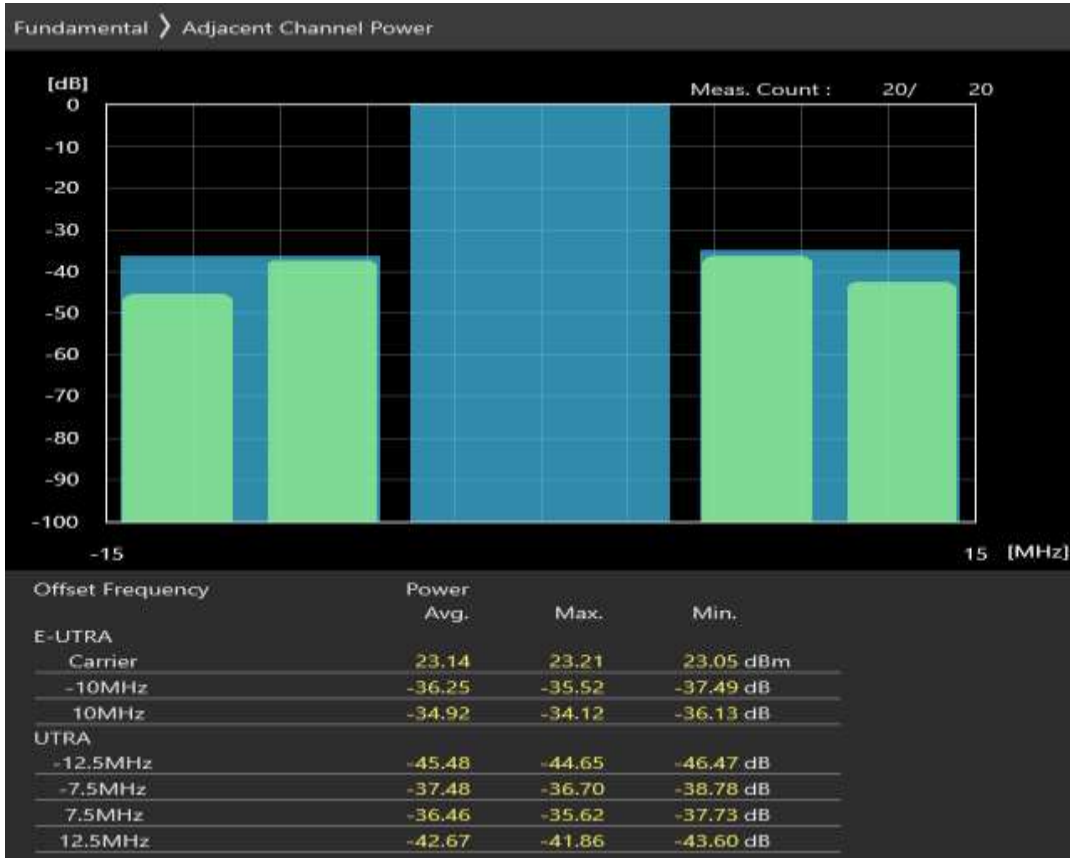
Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#0



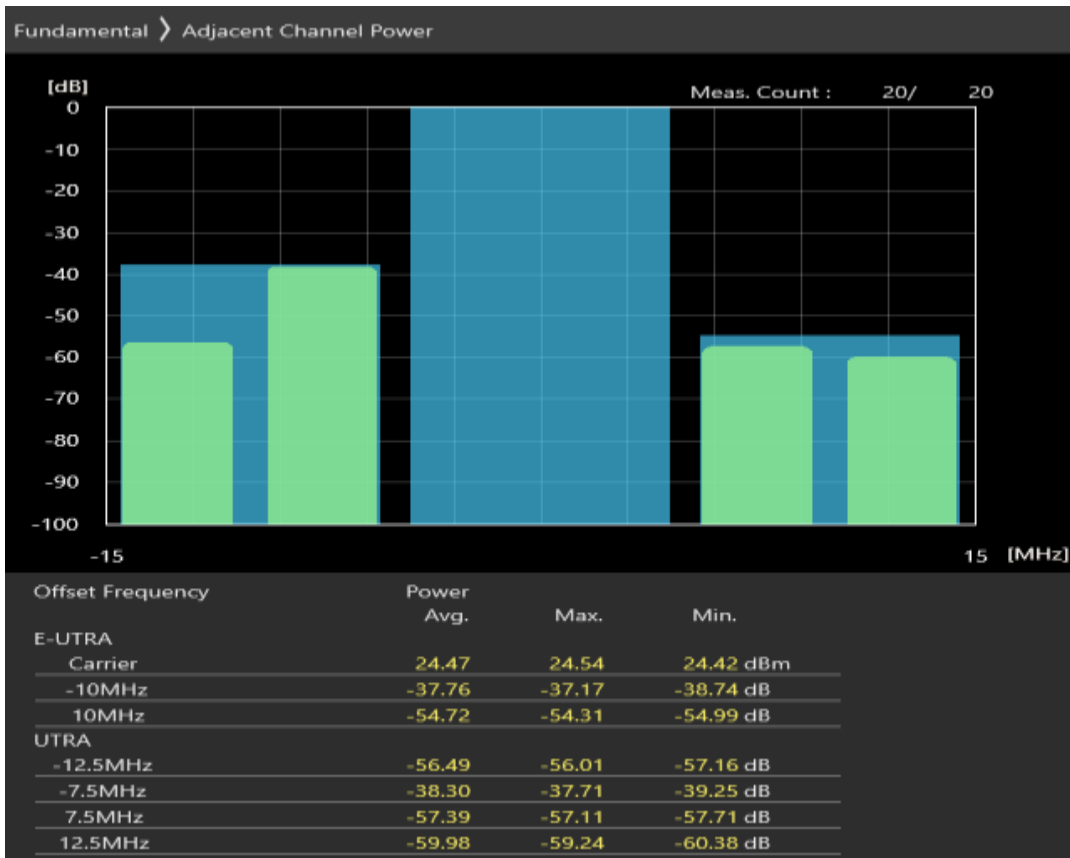
Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#Max



Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



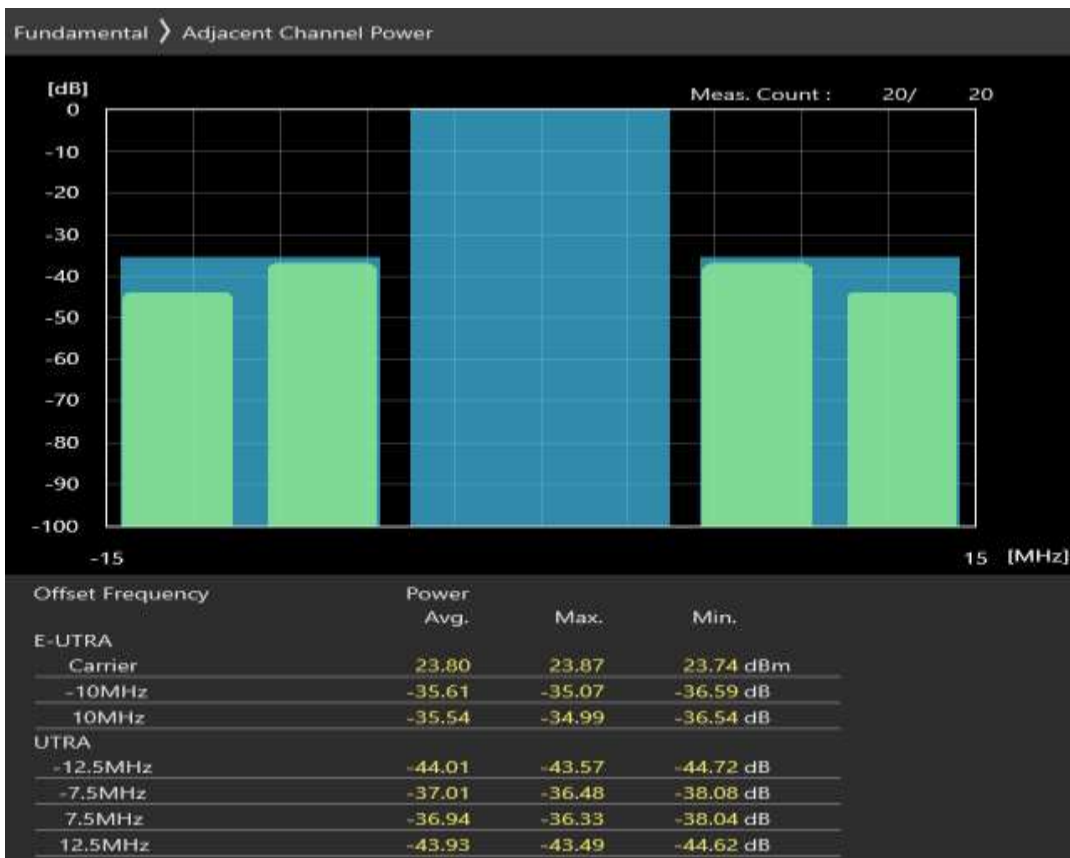
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



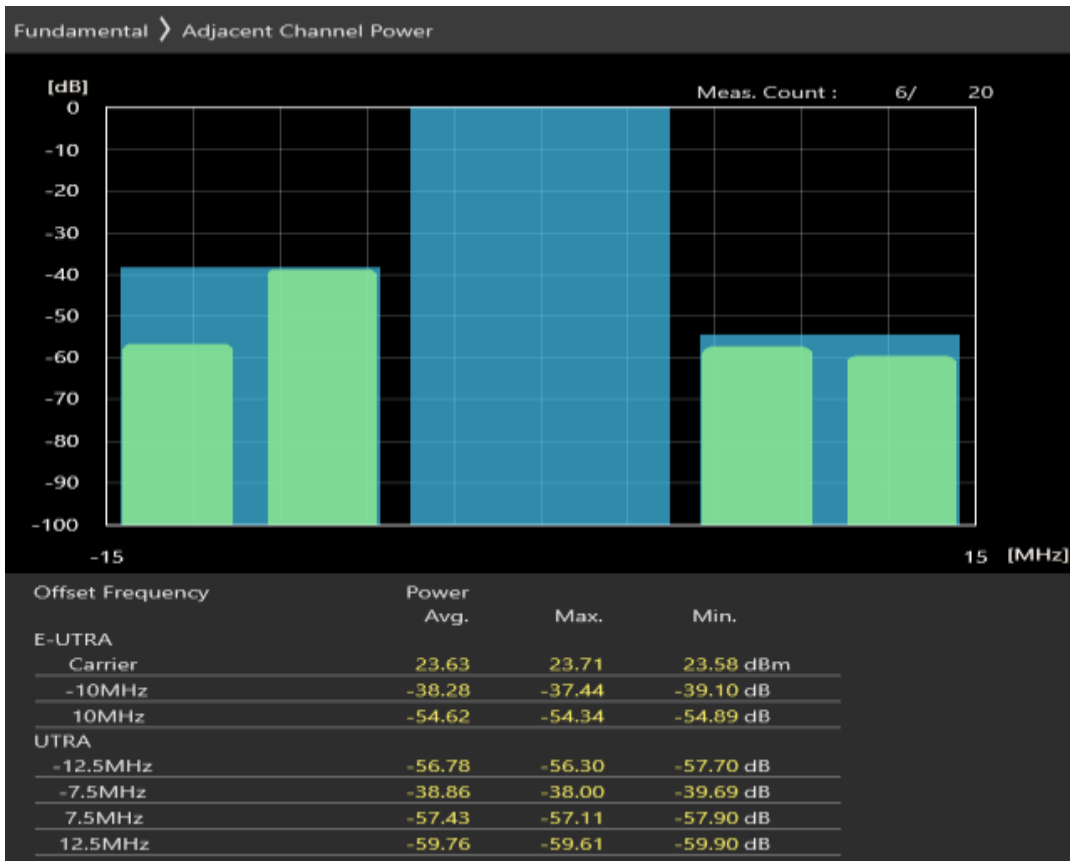
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



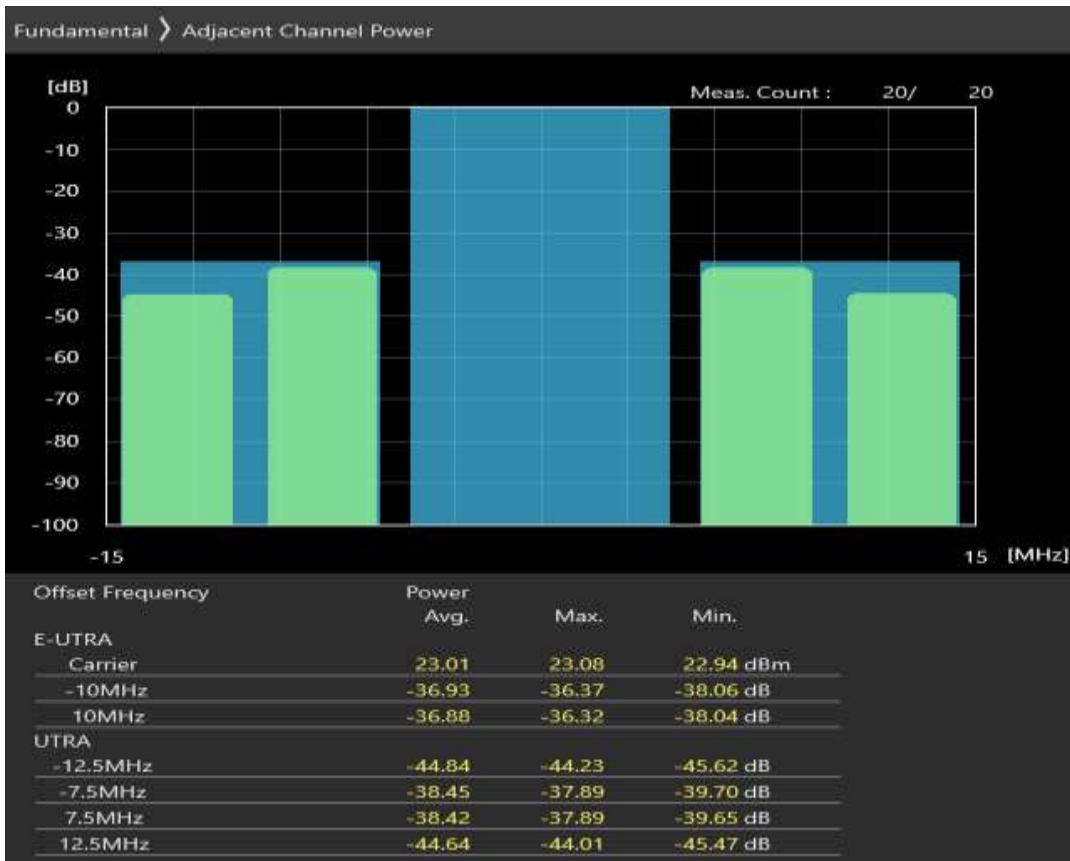
Band7 QAM16 BW=10MHz Channel=21100 RB Size=12 Position=#0



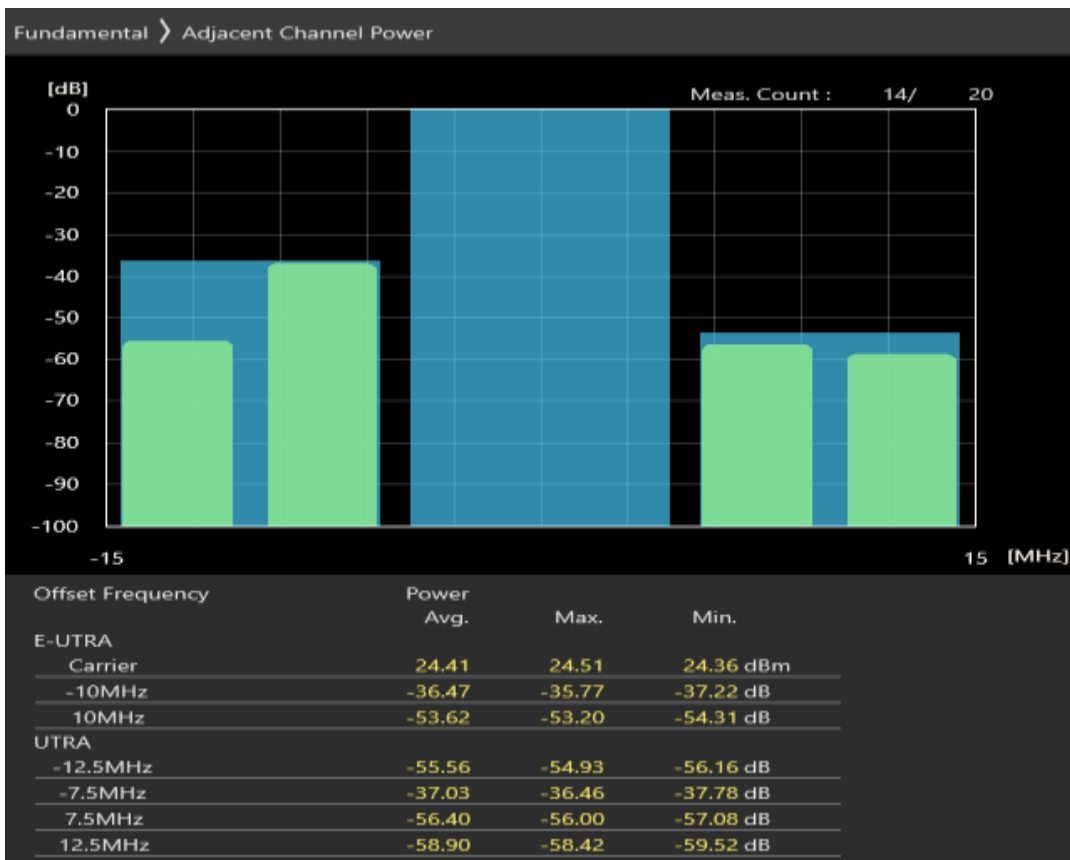
Band7 QAM16 BW=10MHz Channel=21100 RB Size=12 Position=#Max



Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



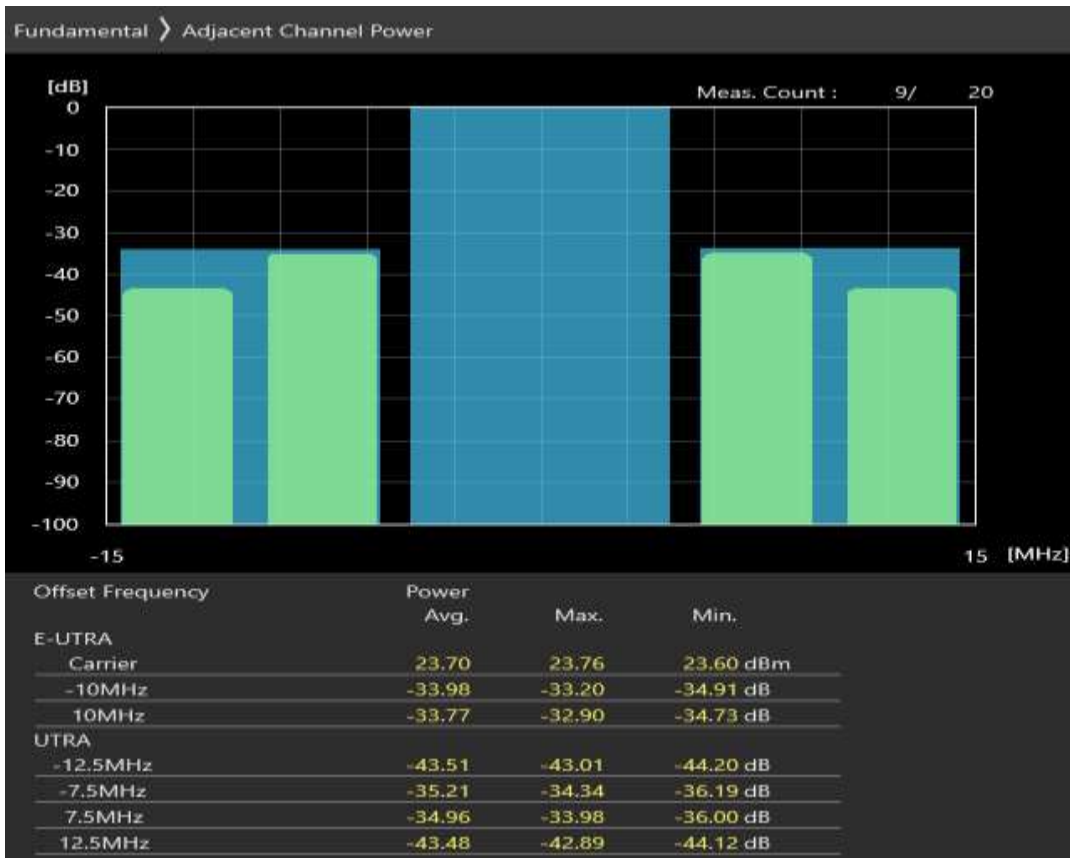
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



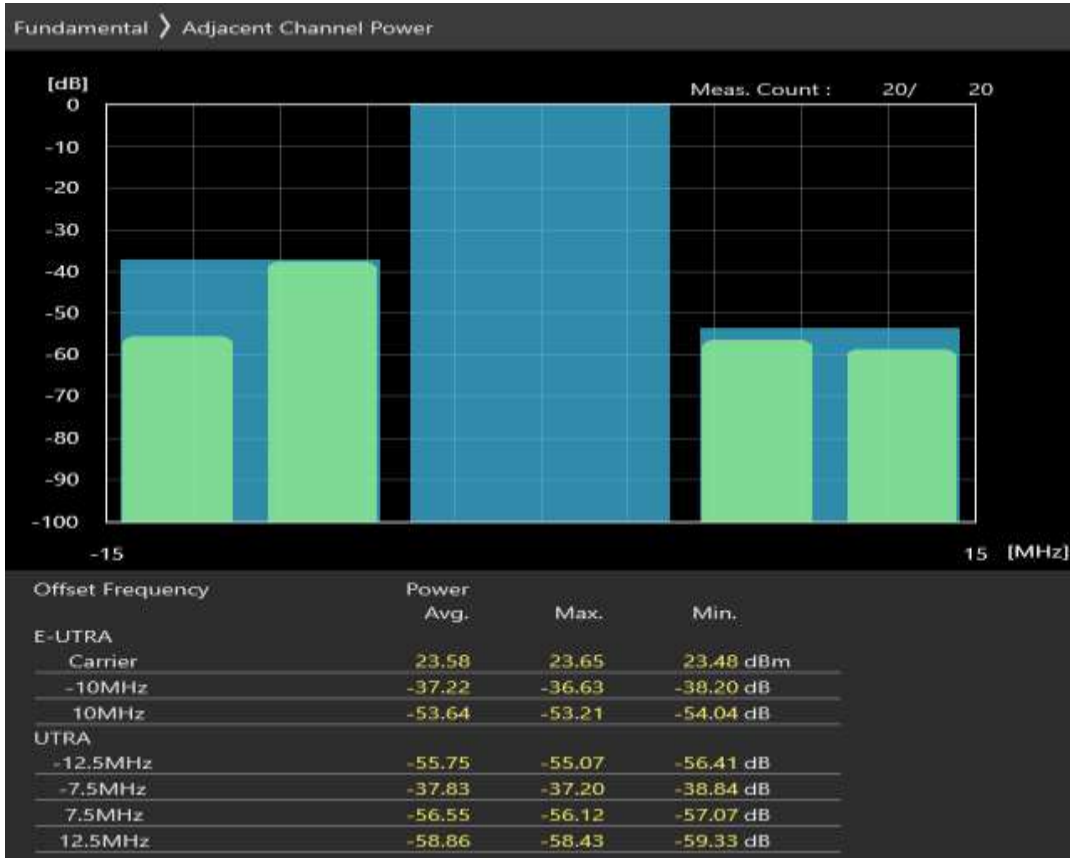
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



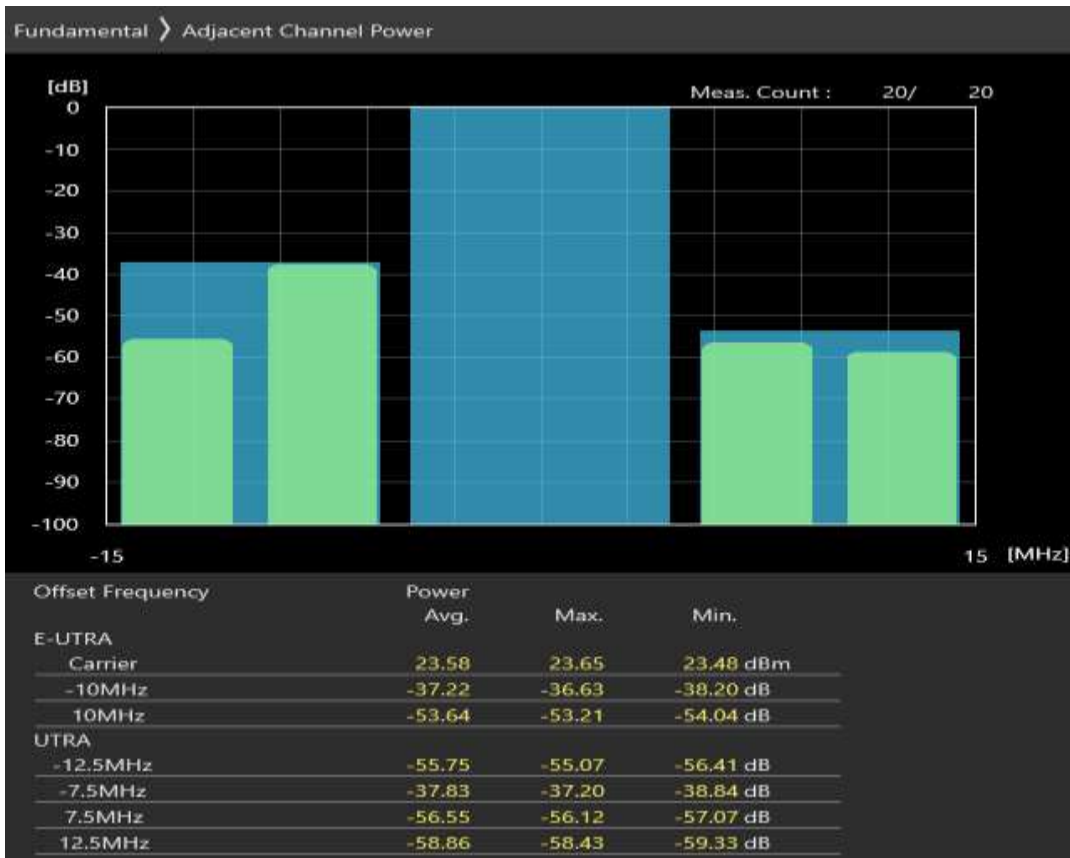
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#0



Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#Max



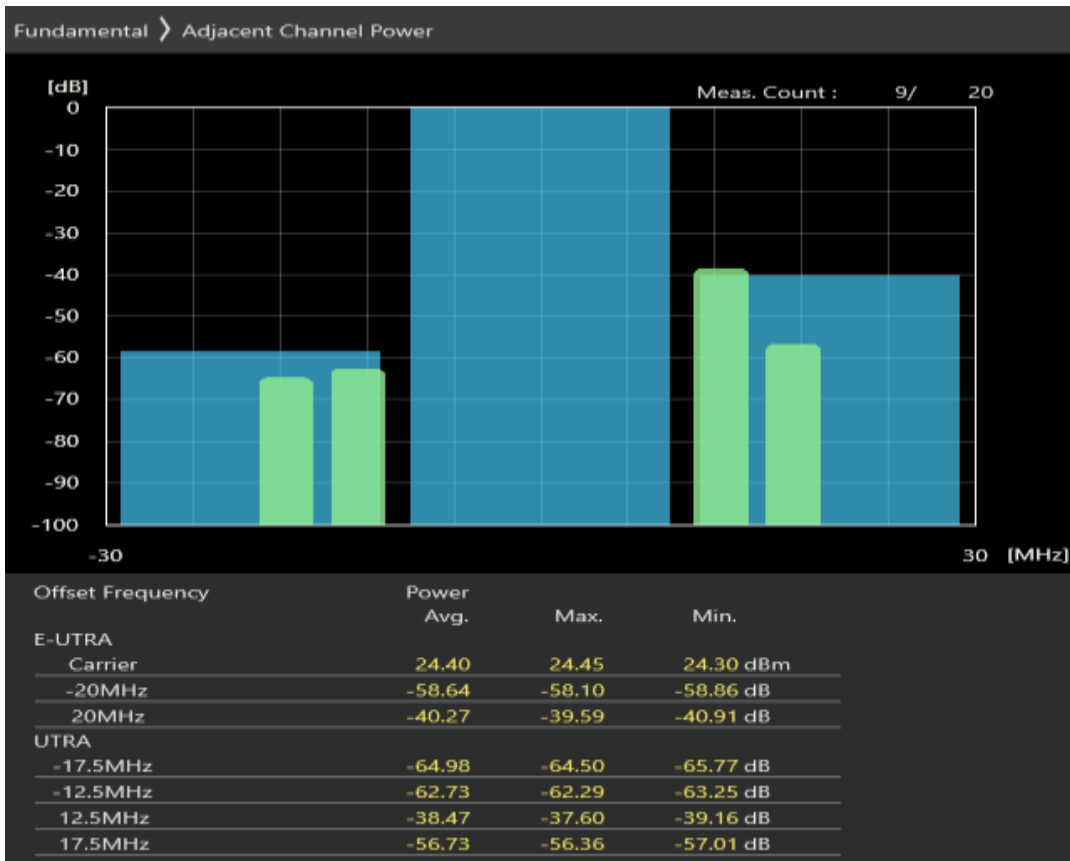
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



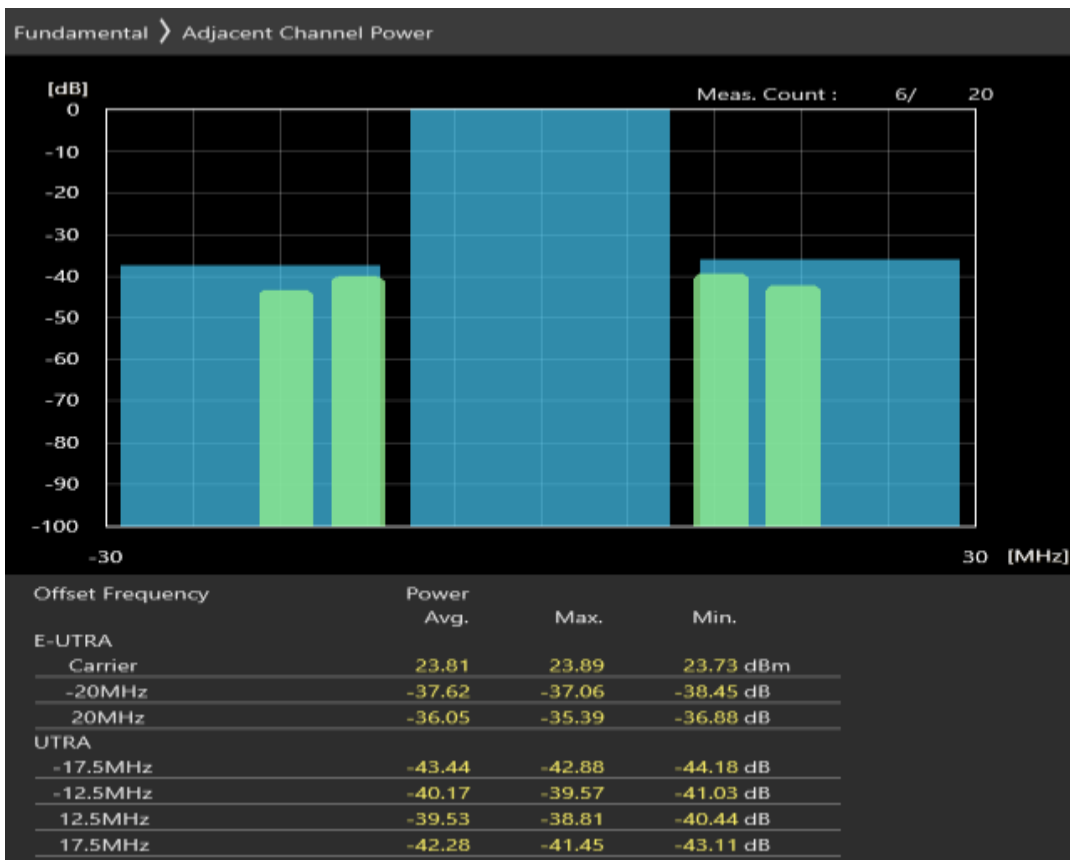
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



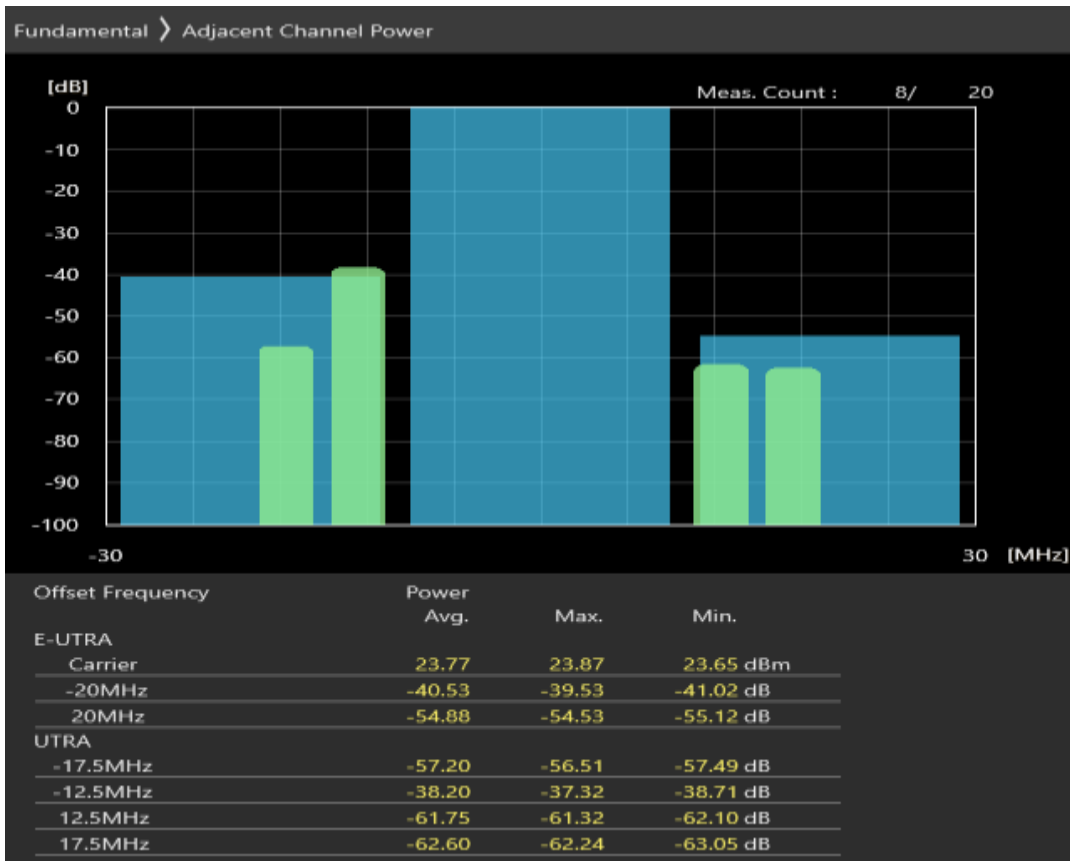
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



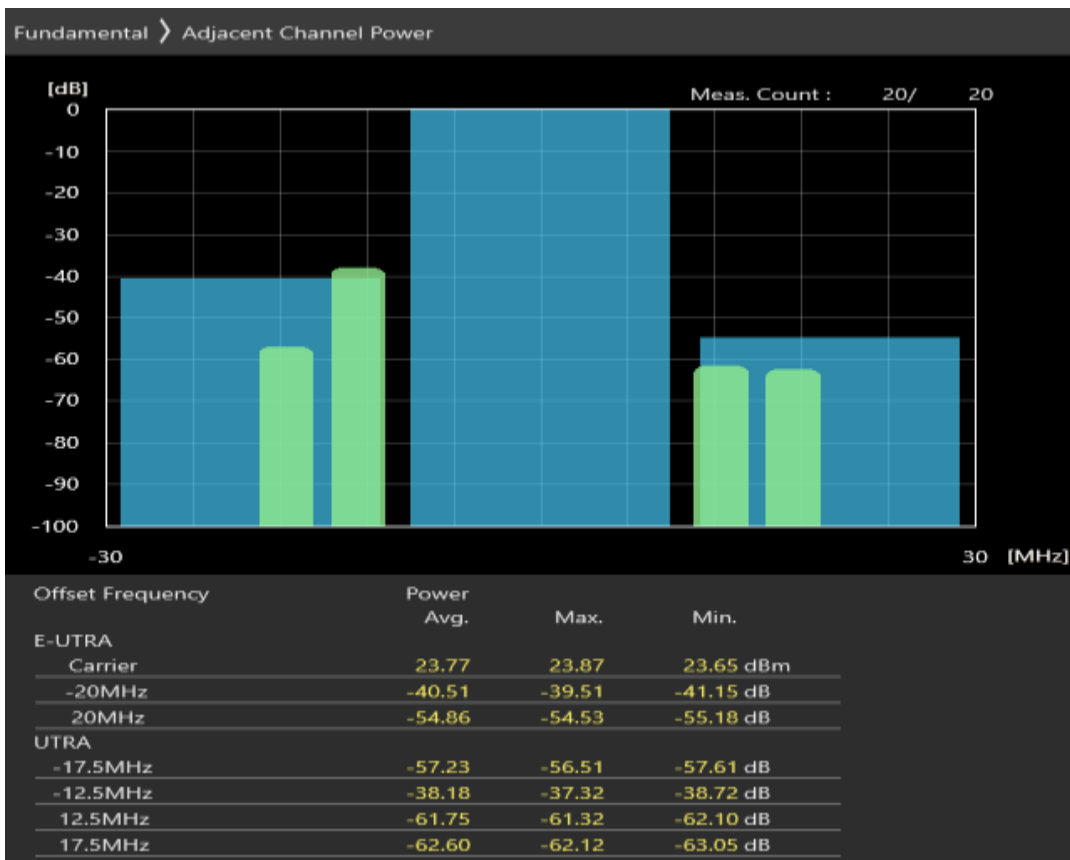
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#0



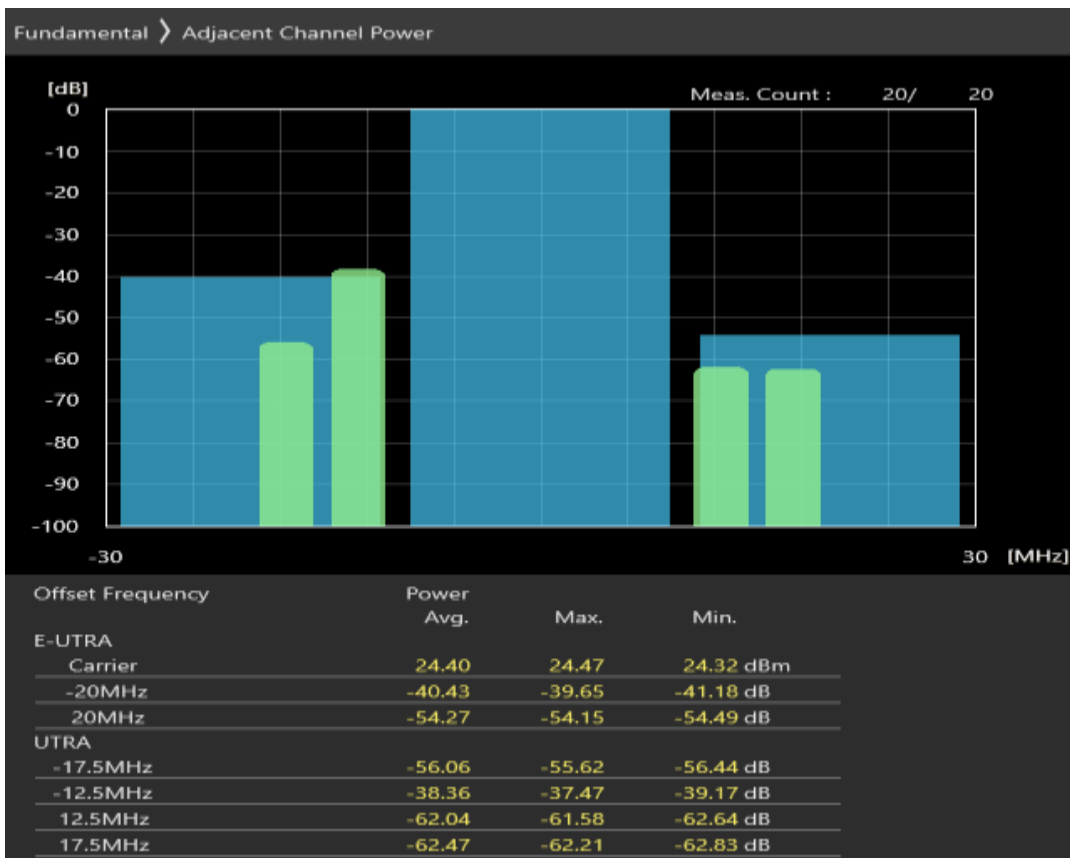
Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#Max



Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



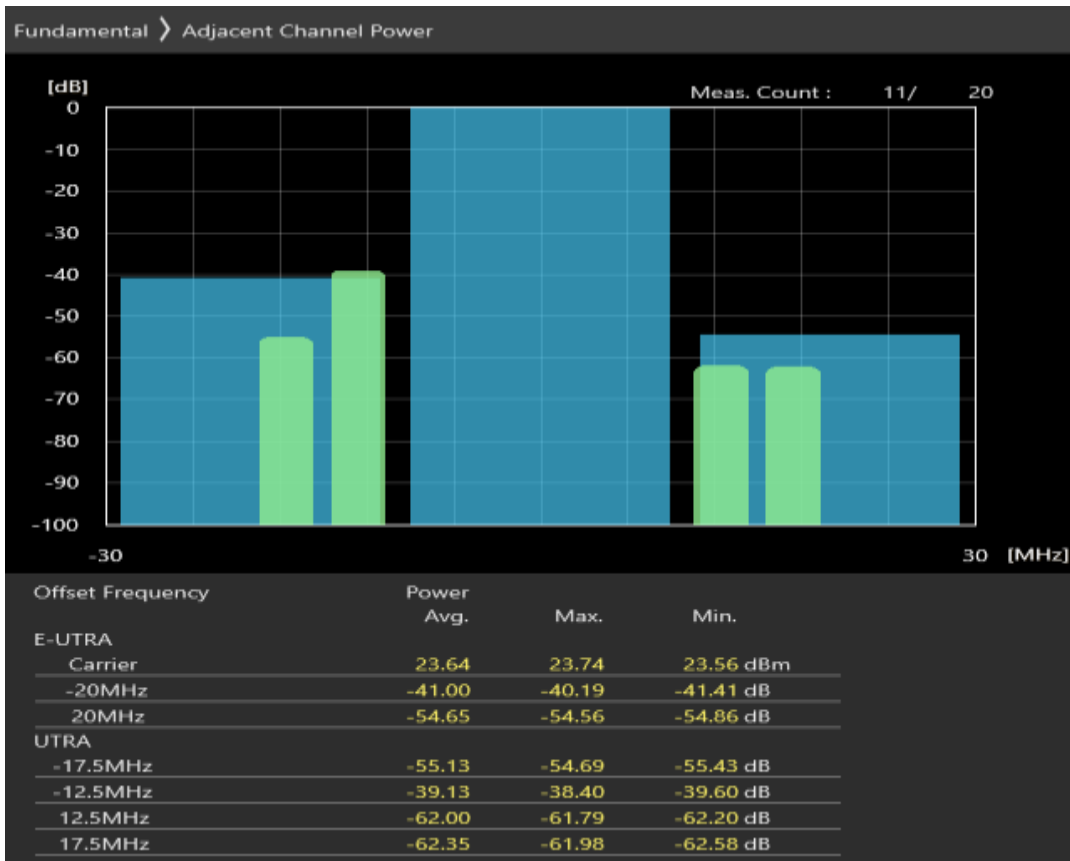
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



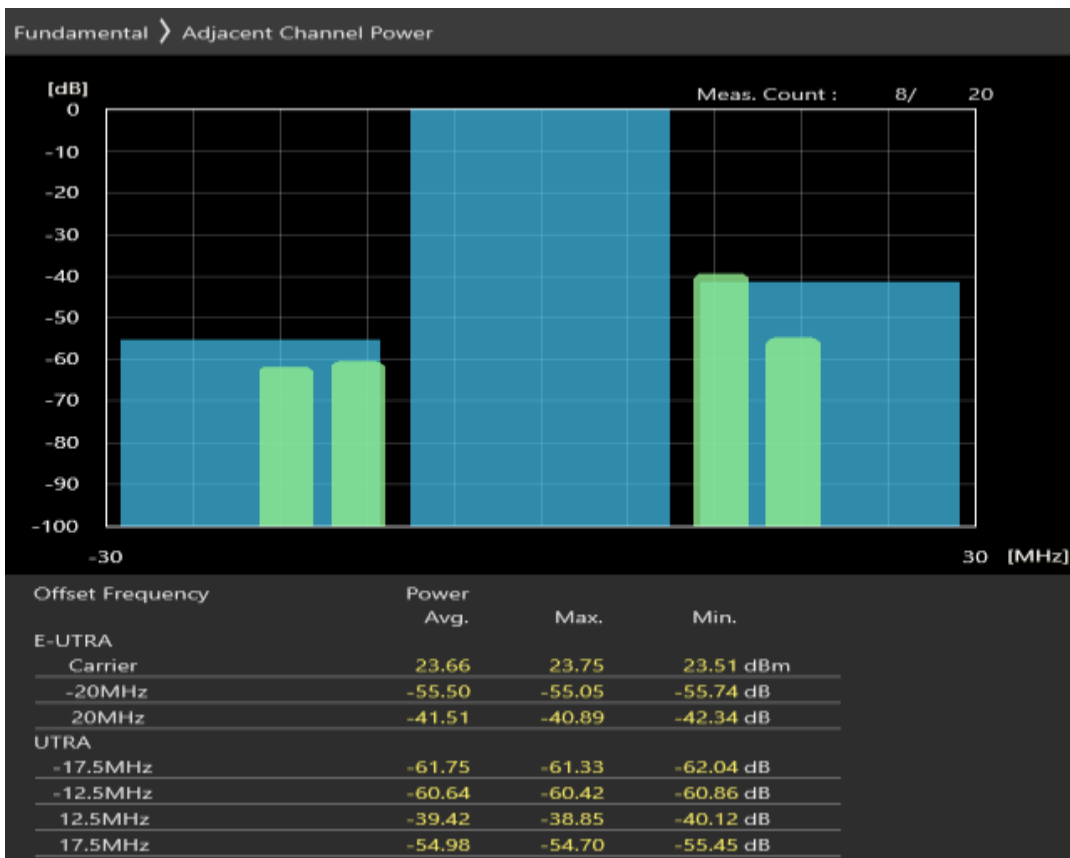
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



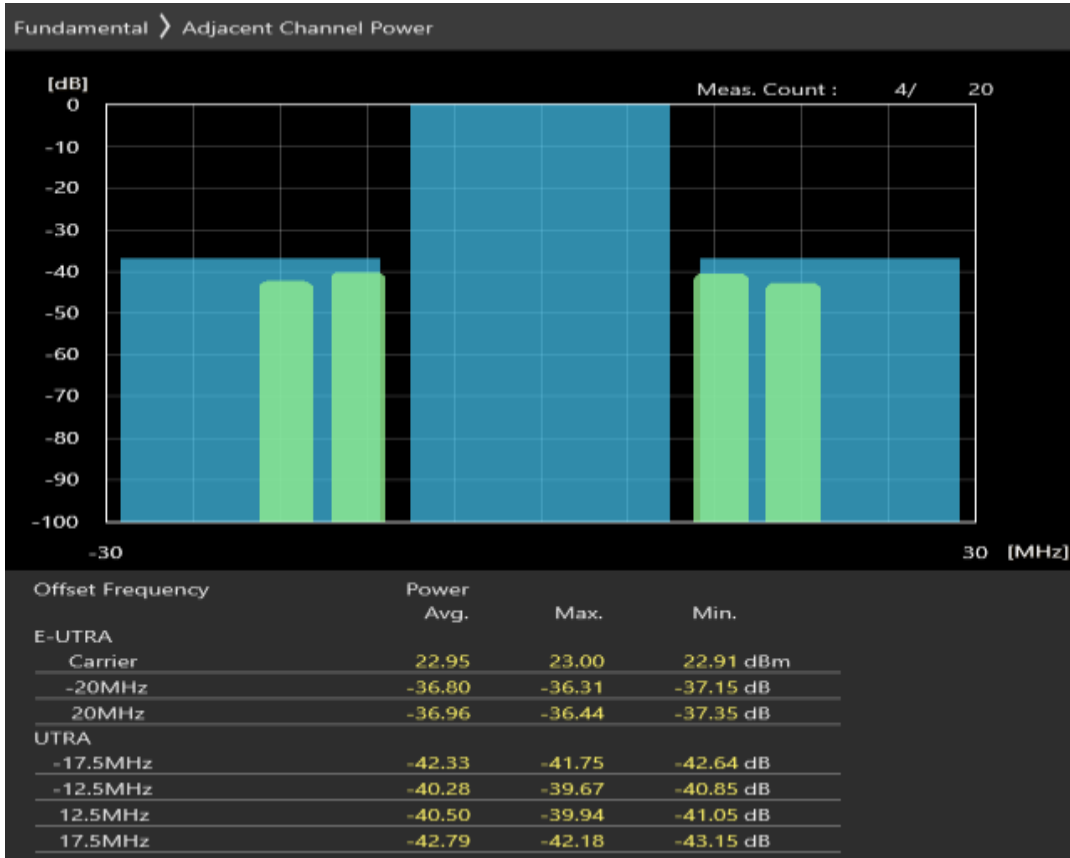
Band7 QAM16 BW=20MHz Channel=21100 RB Size=18 Position=#0



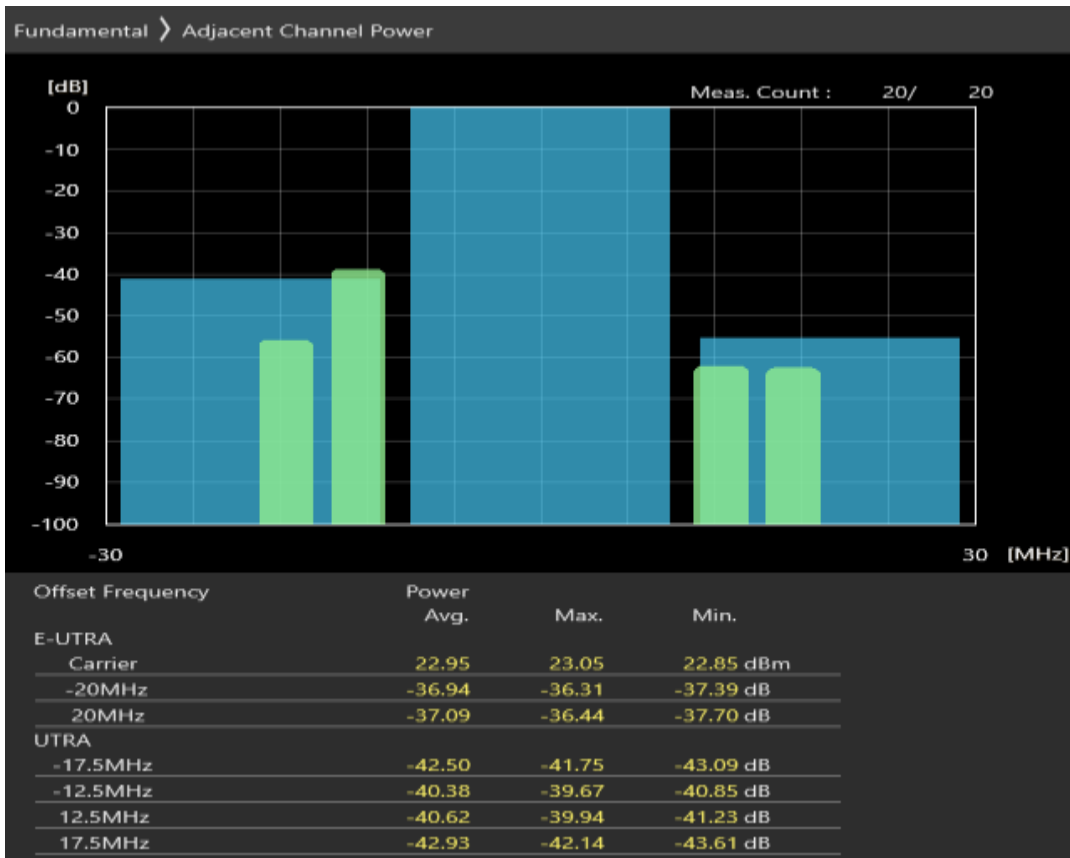
Band7 QAM16 BW=20MHz Channel=21100 RB Size=18 Position=#Max



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#0



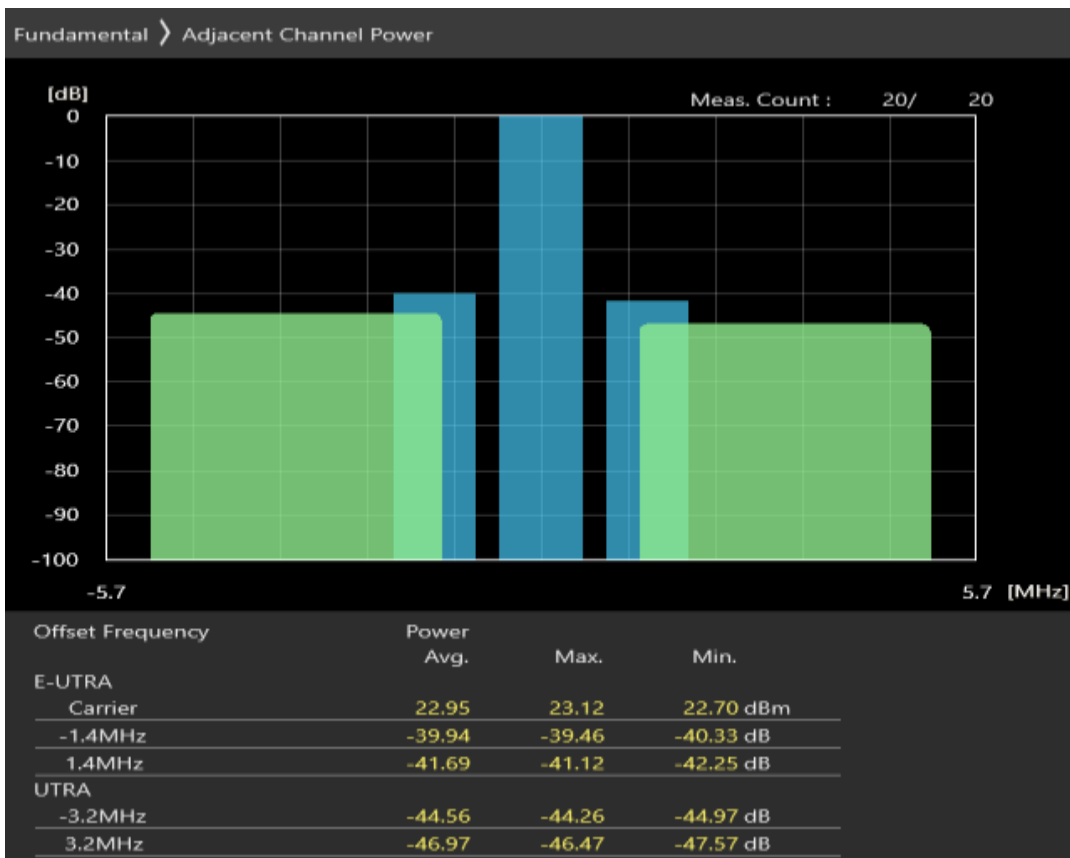
Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#Max



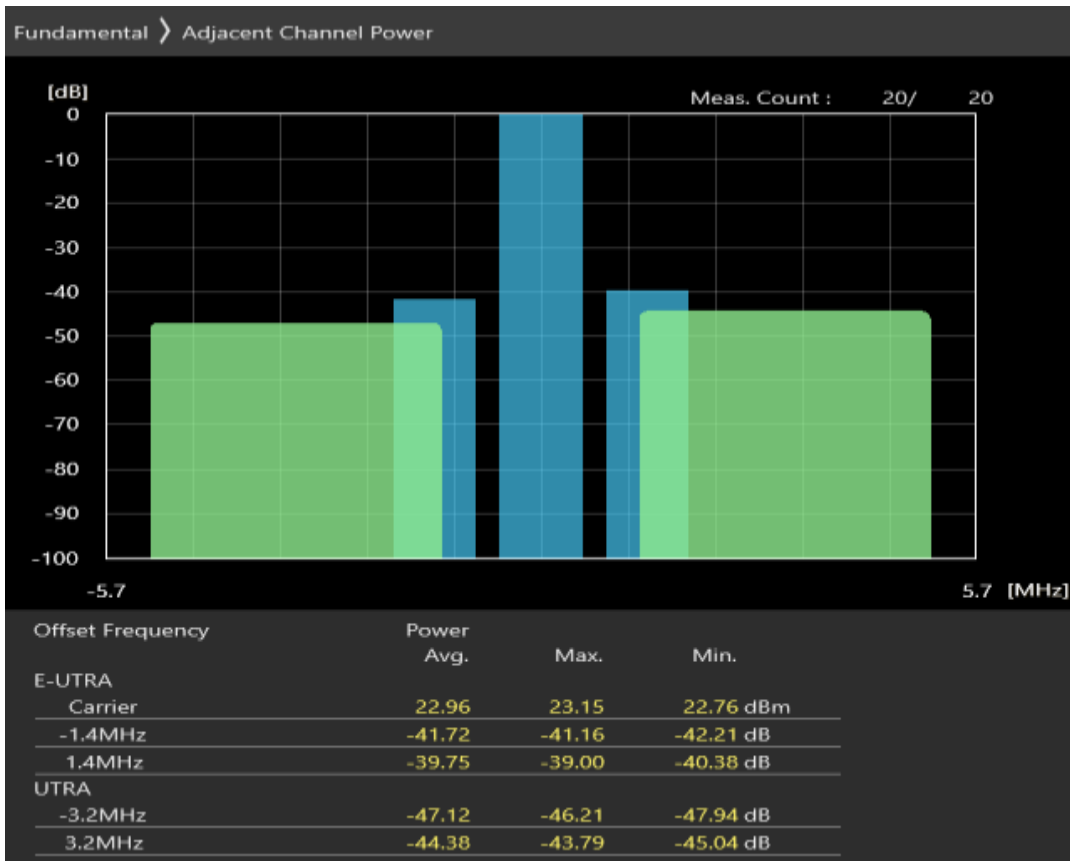
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



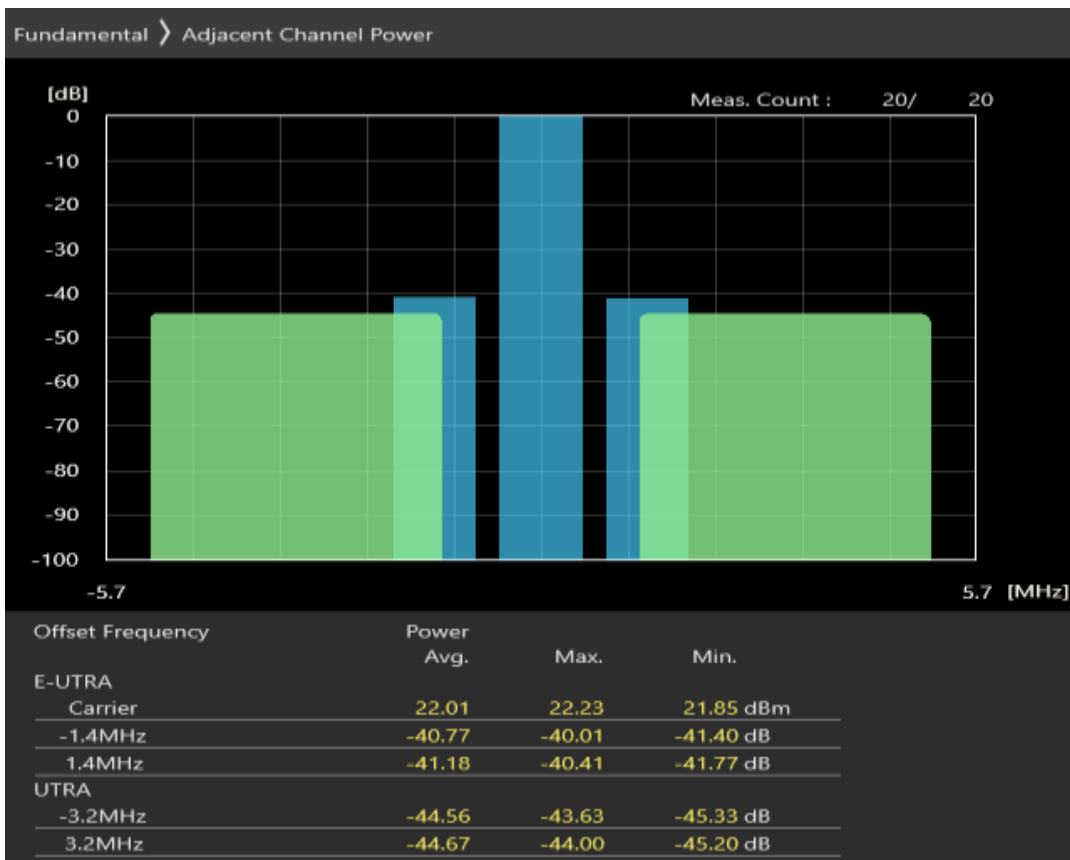
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#0



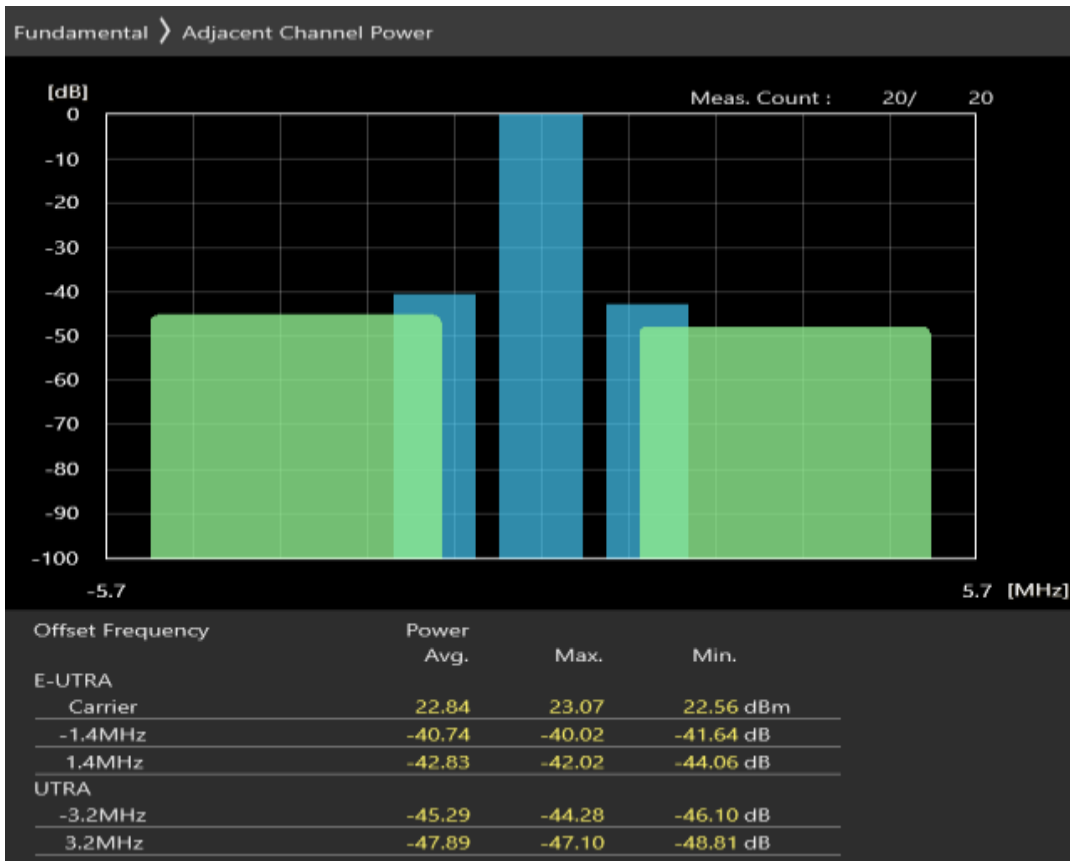
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



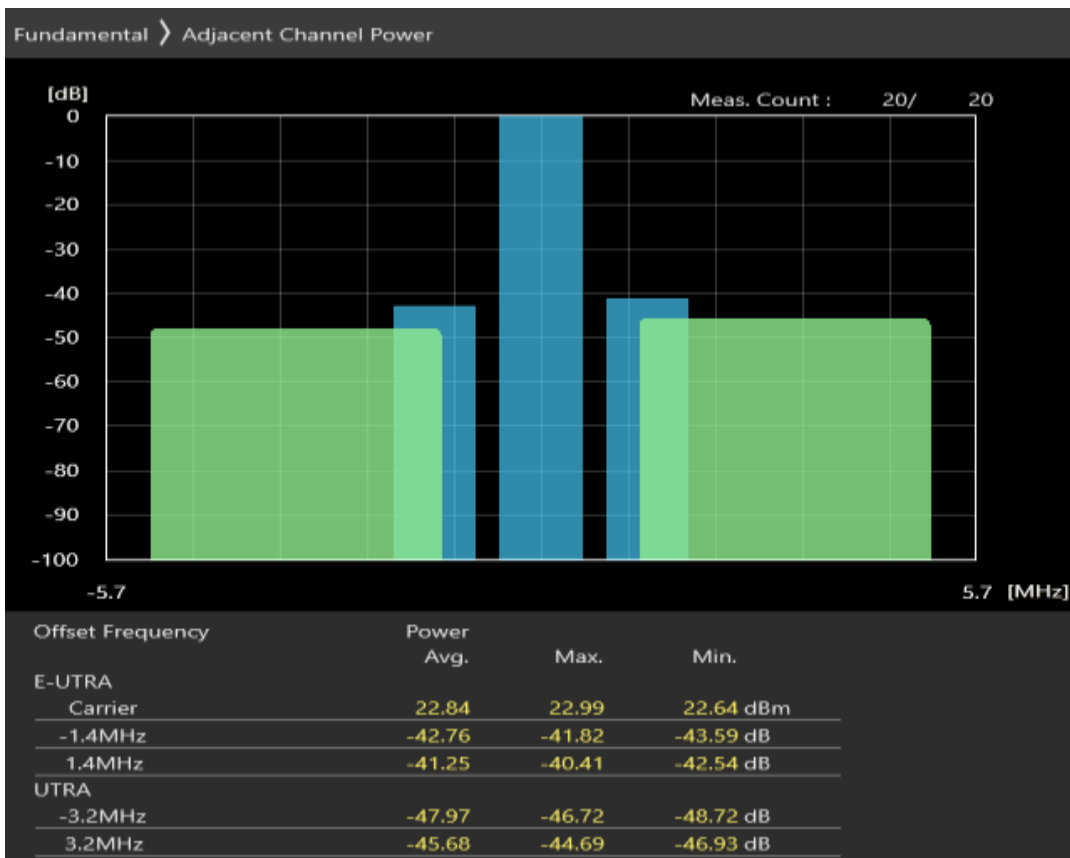
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=6 Position=#0



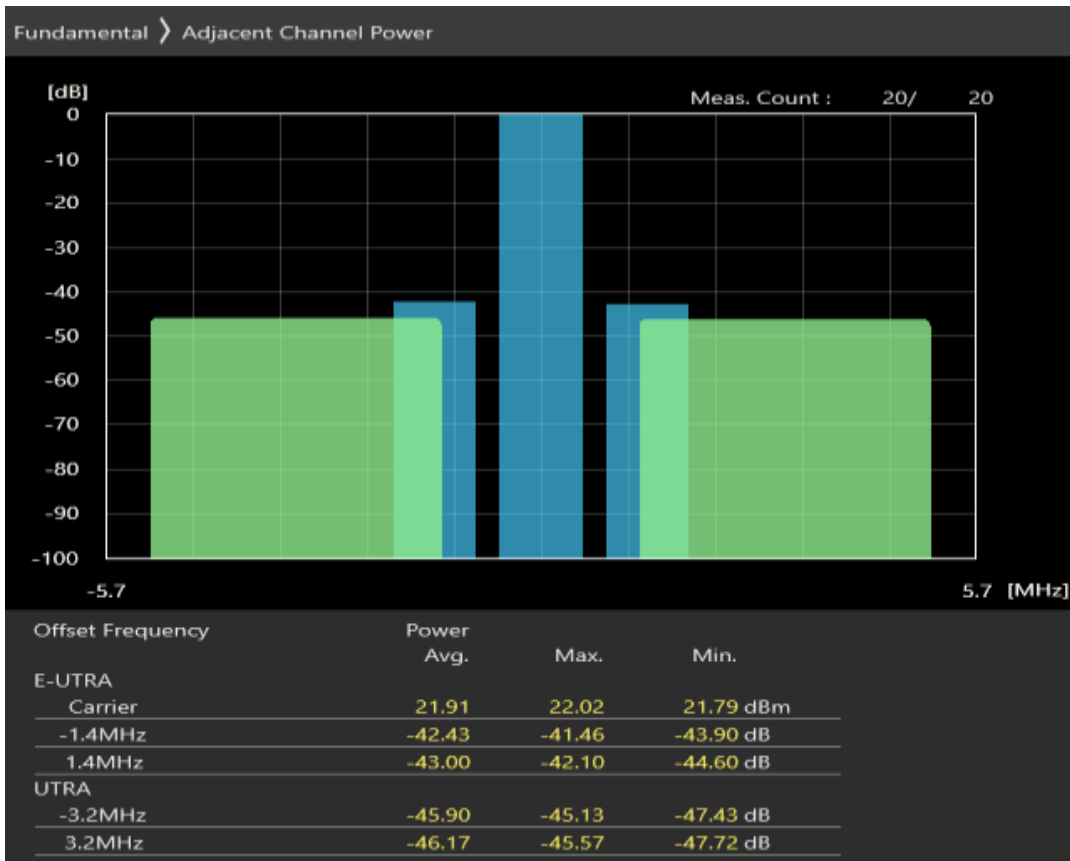
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#0



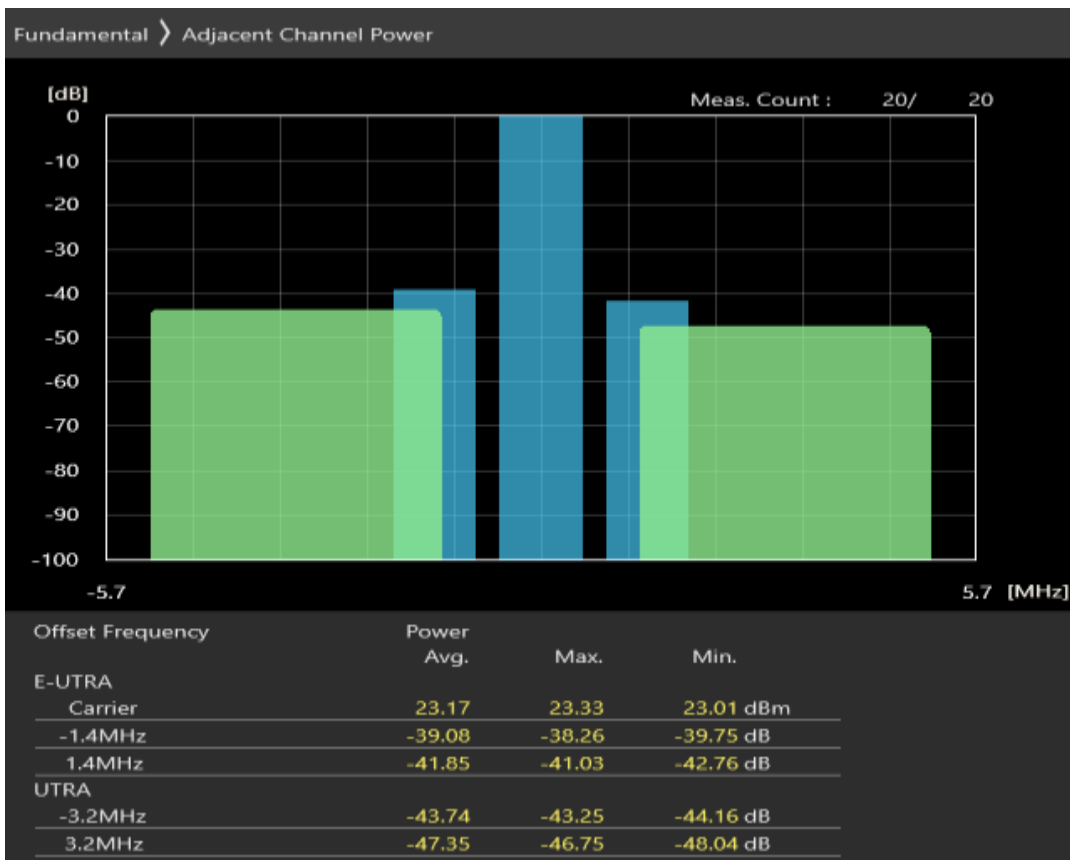
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



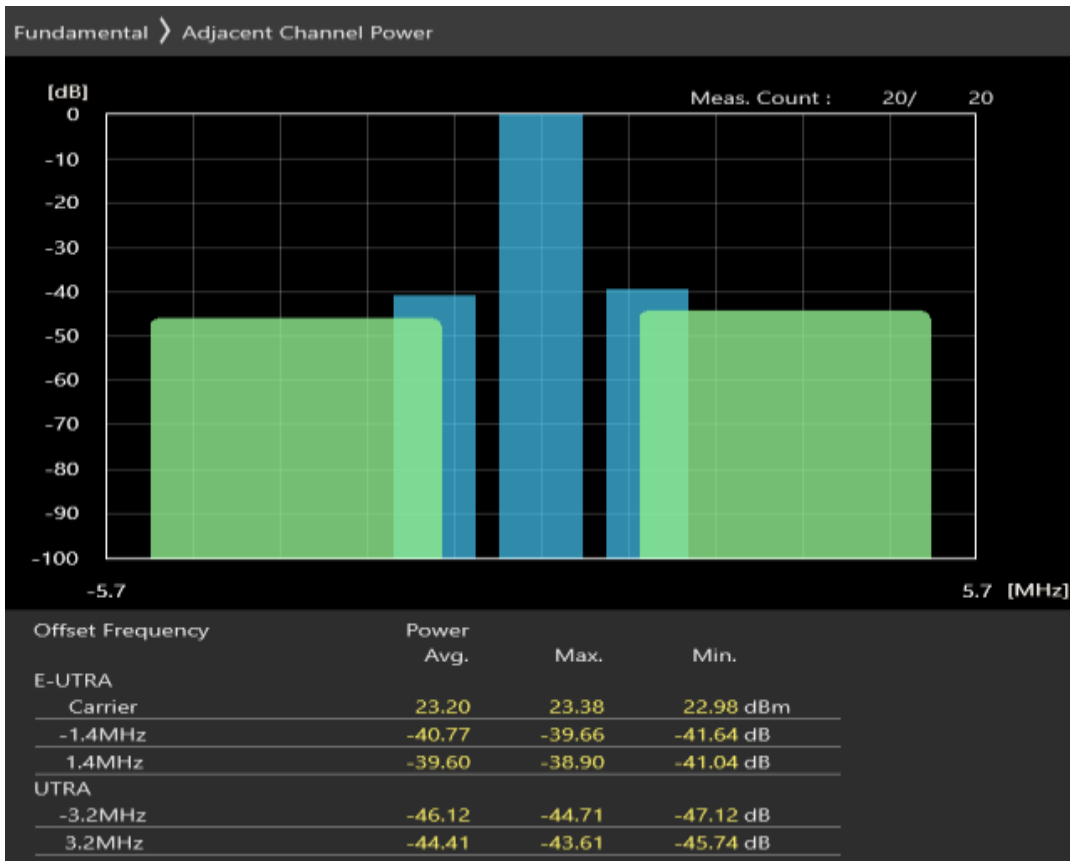
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=6 Position=#0



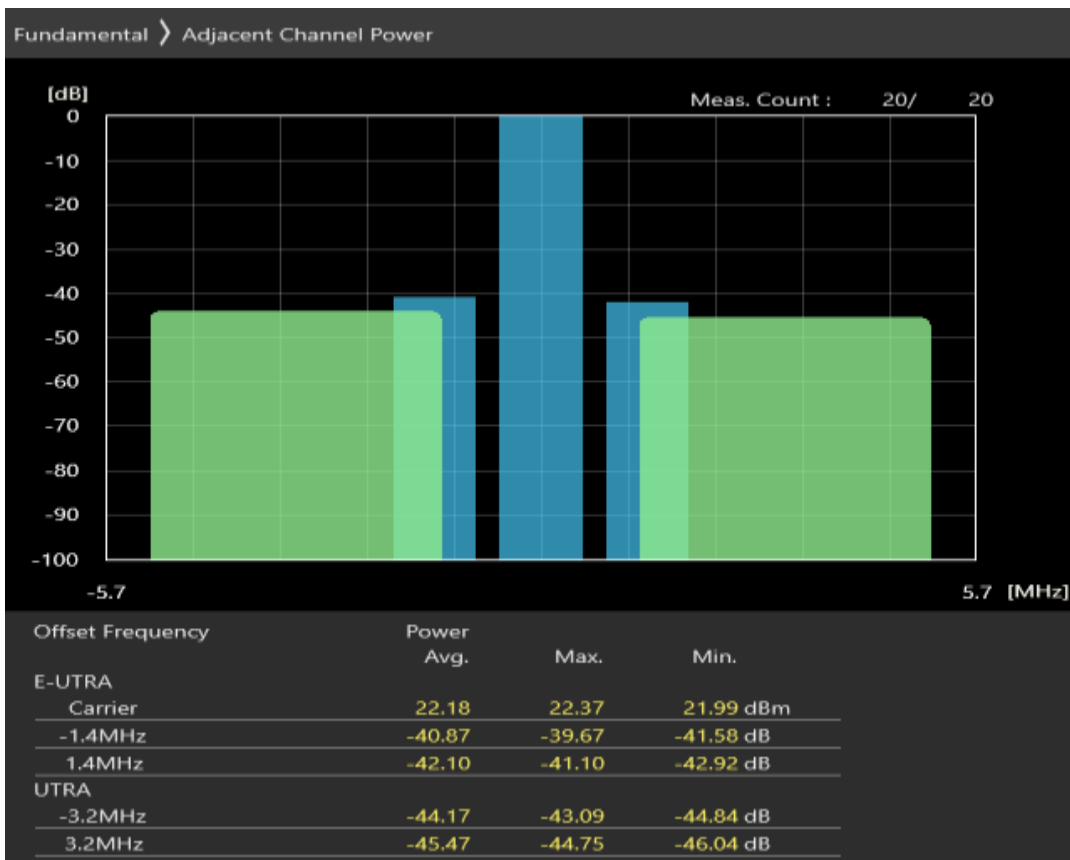
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#0



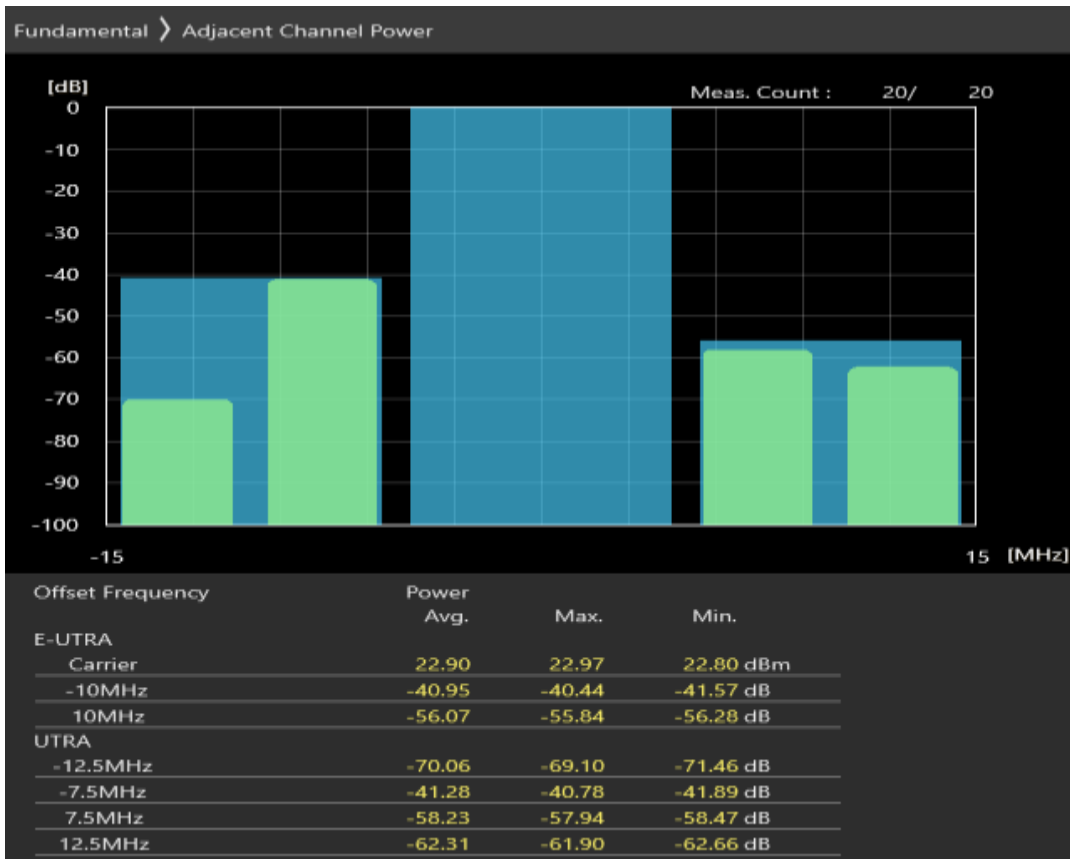
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



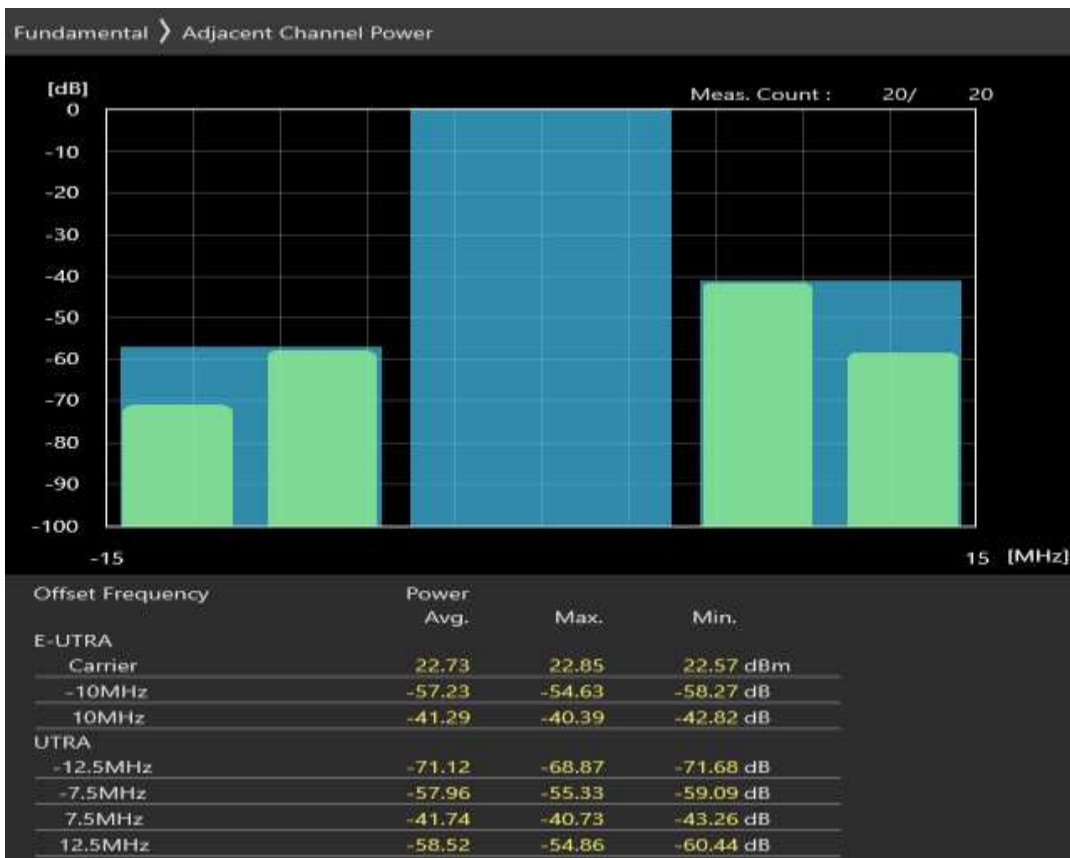
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=6 Position=#0



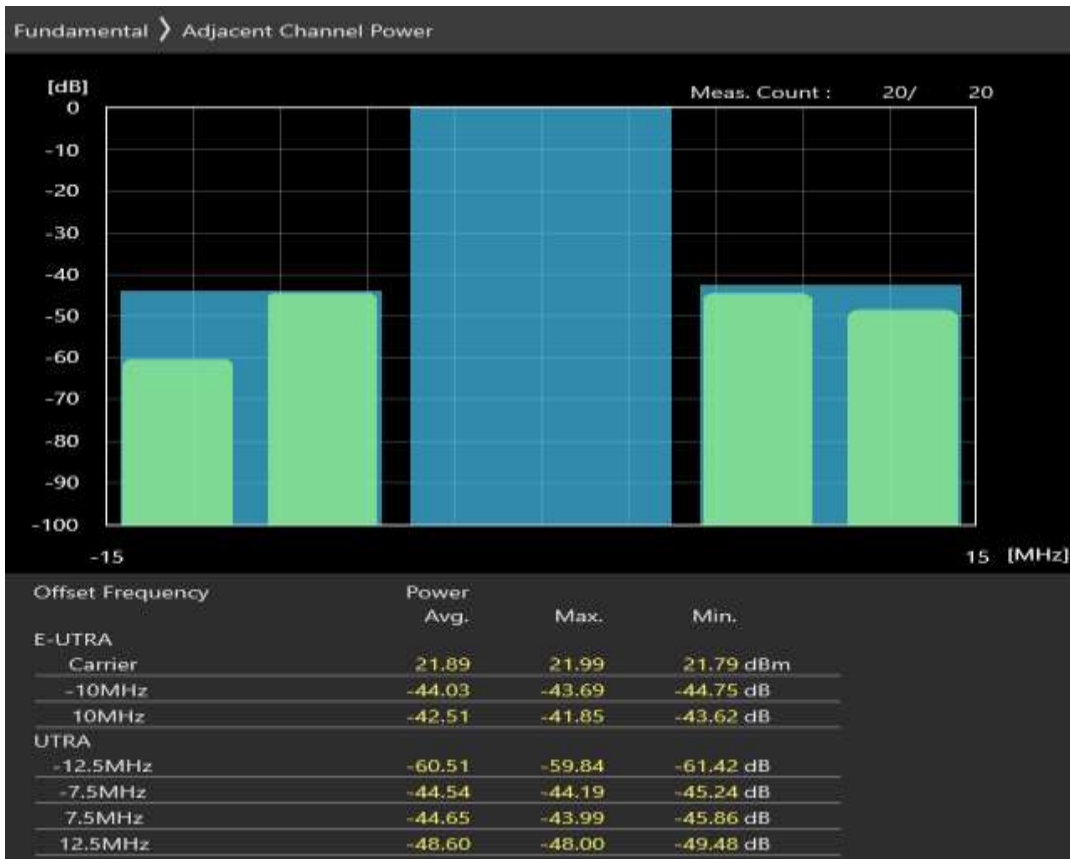
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#0



Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#Max



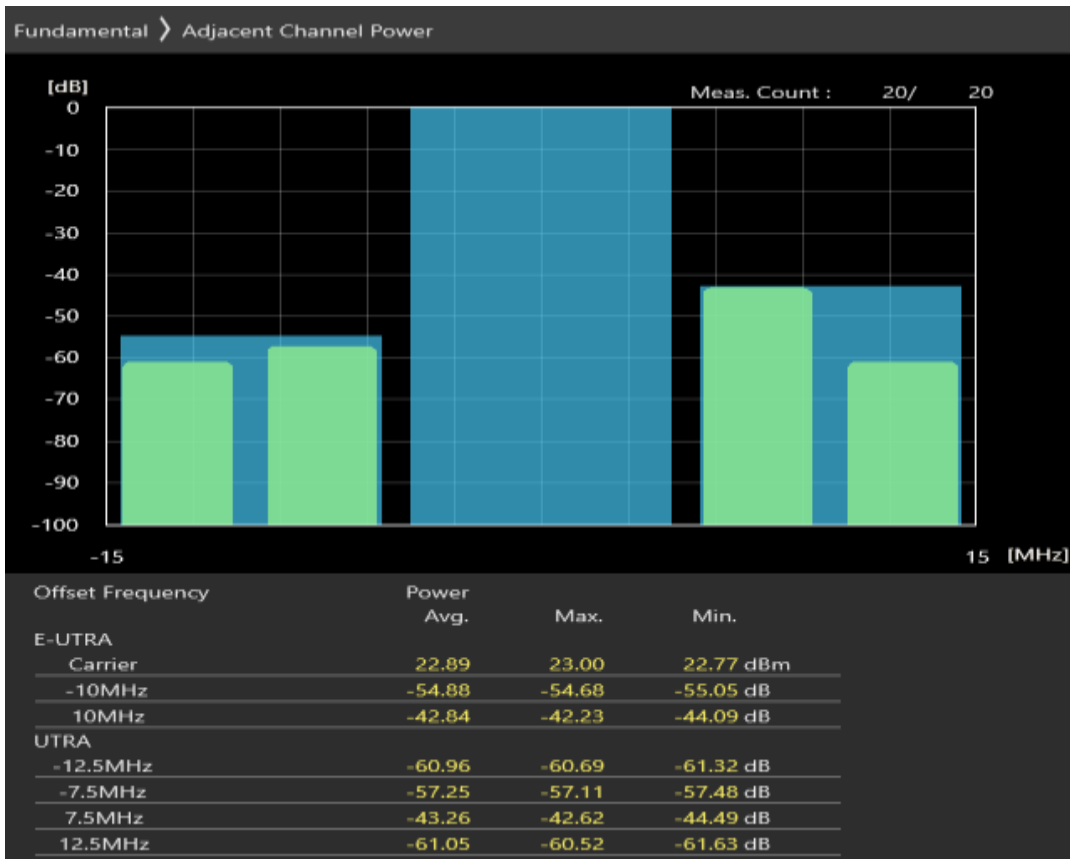
Band8 QAM16 BW=10MHz Channel=21500 RB Size=50 Position=#0



Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#0



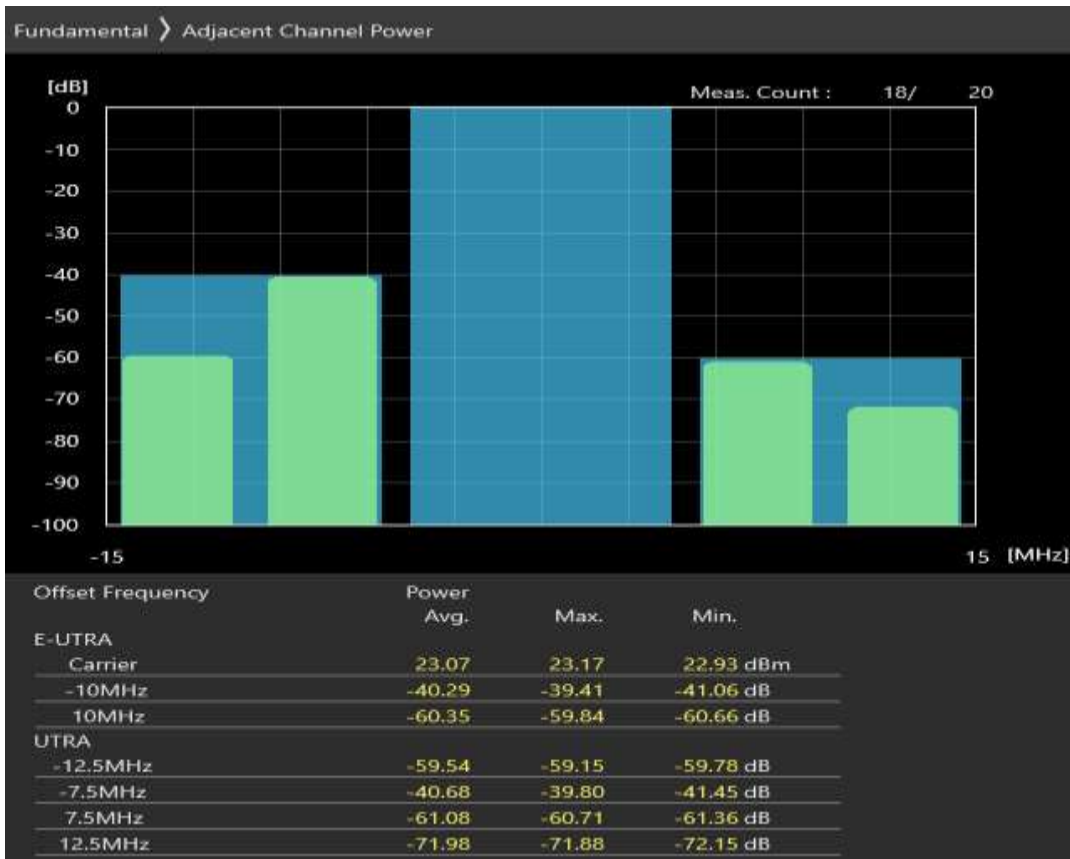
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#Max



Band8 QAM16 BW=10MHz Channel=21625 RB Size=50 Position=#0



Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#Max



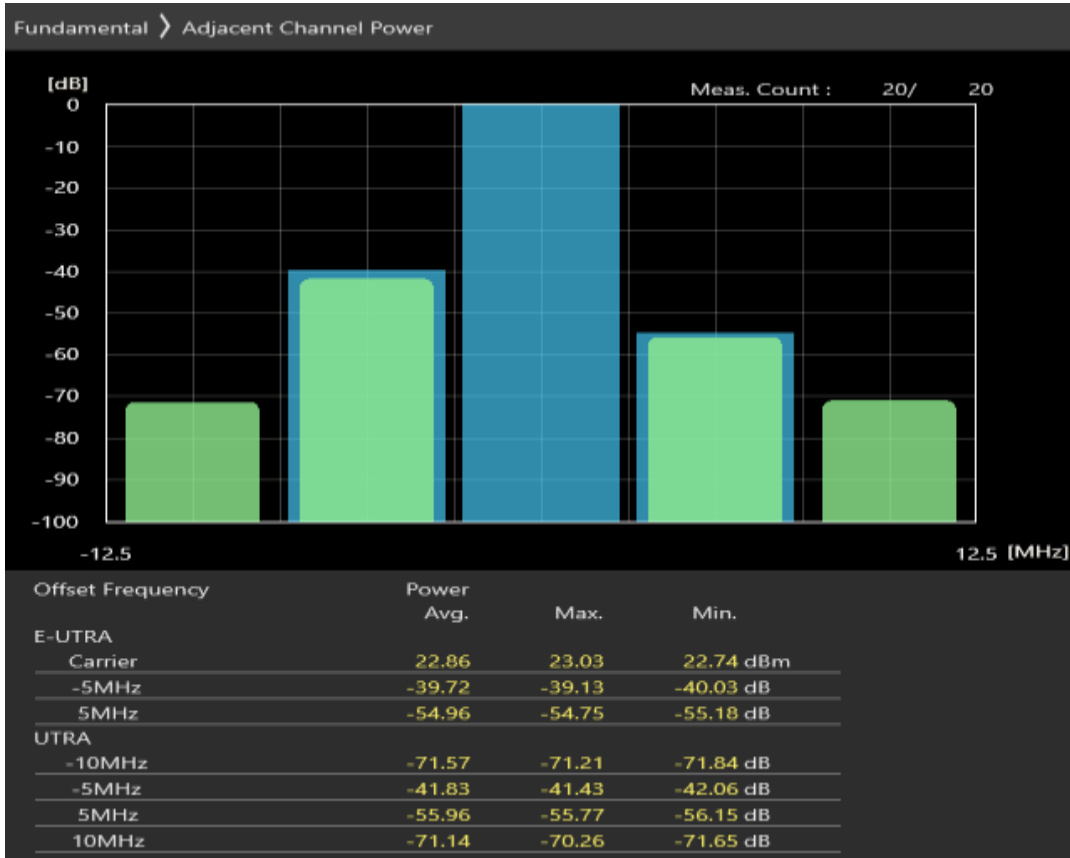
Band8 QAM16 BW=10MHz Channel=21750 RB Size=50 Position=#0



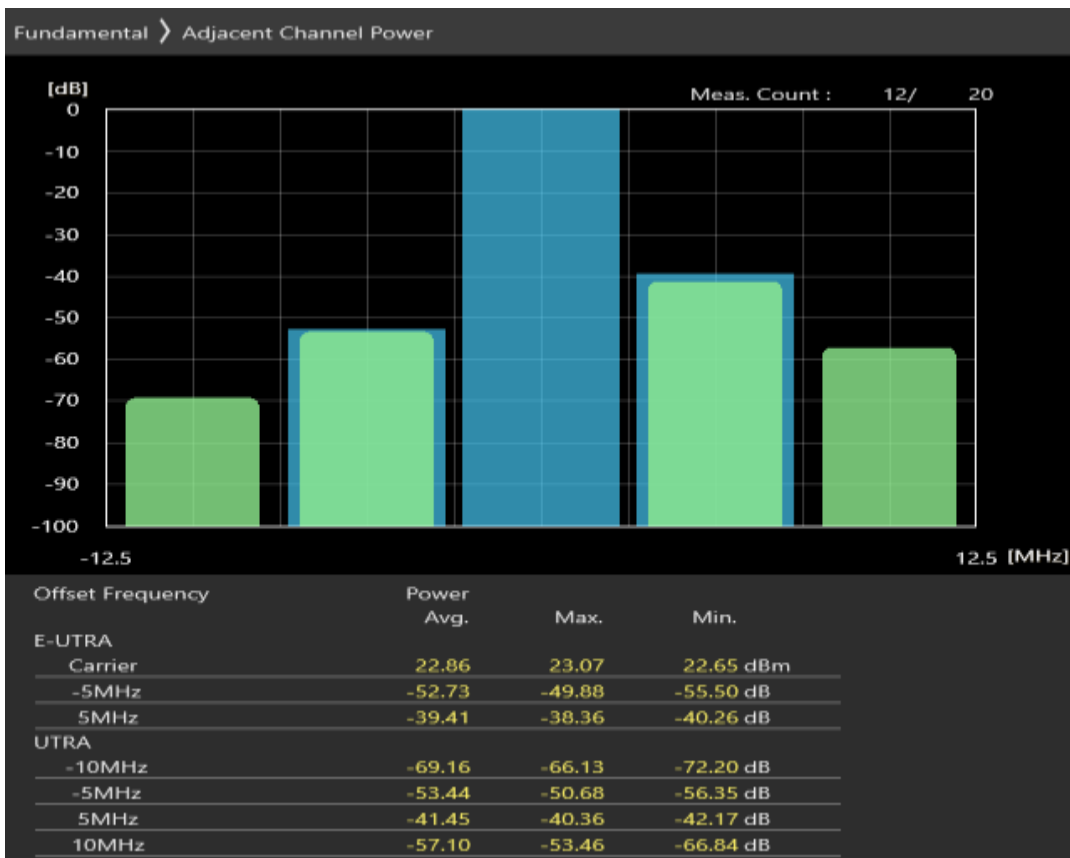
Band8 QAM16 BW=5MHz Channel=21475 RB Size=25 Position=#0



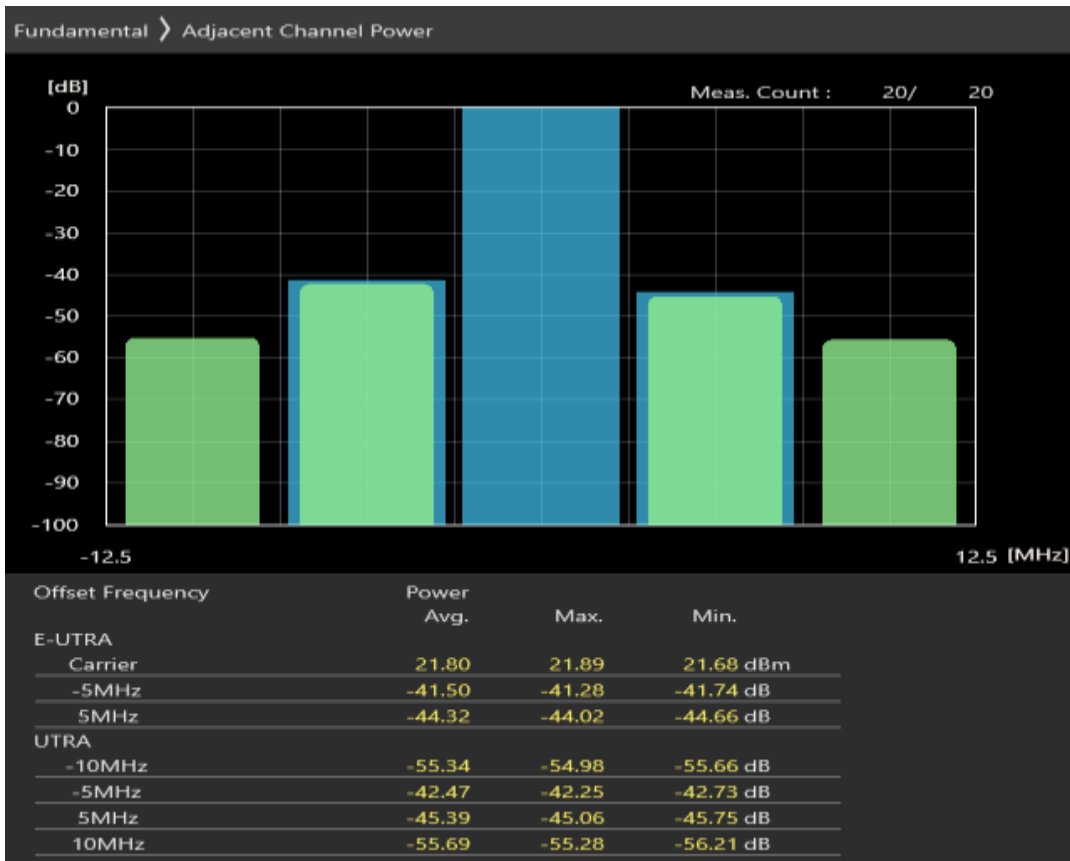
Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#0



Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#Max



Band8 QAM16 BW=5MHz Channel=21625 RB Size=25 Position=#0



Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#0



Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#Max



Band8 QAM16 BW=5MHz Channel=21775 RB Size=25 Position=#0



Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#0



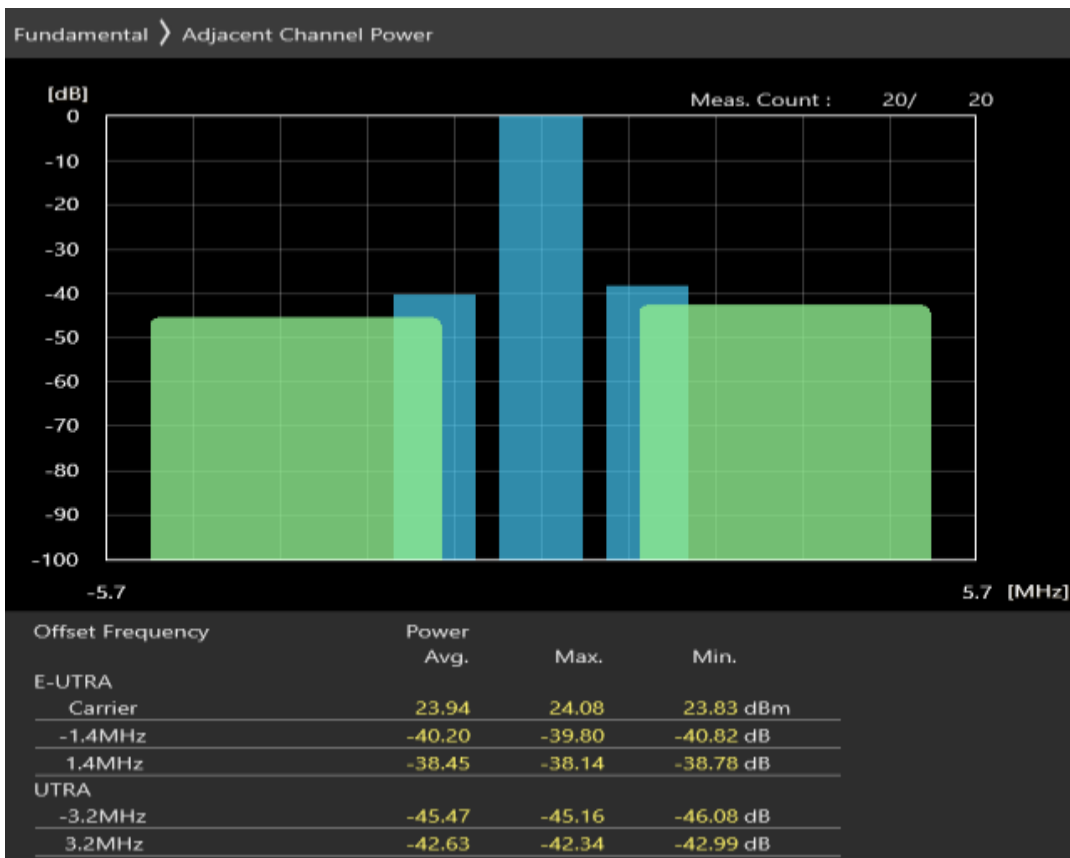
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#Max



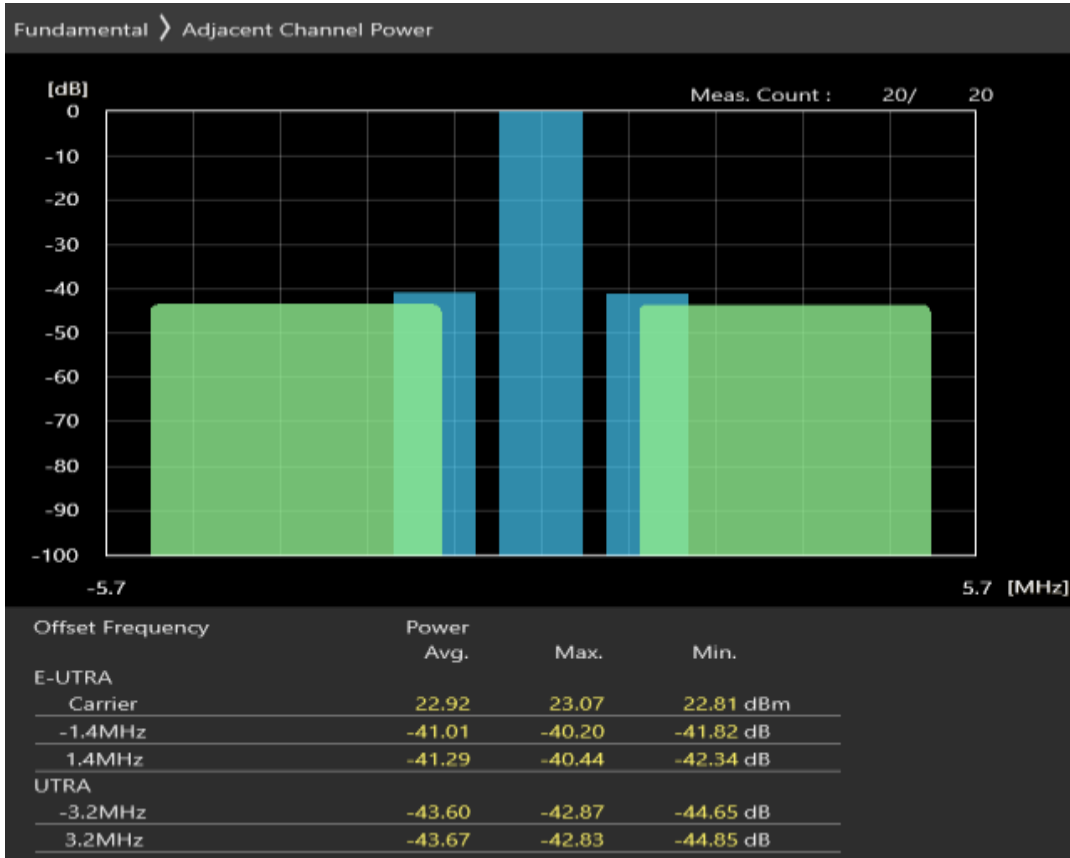
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



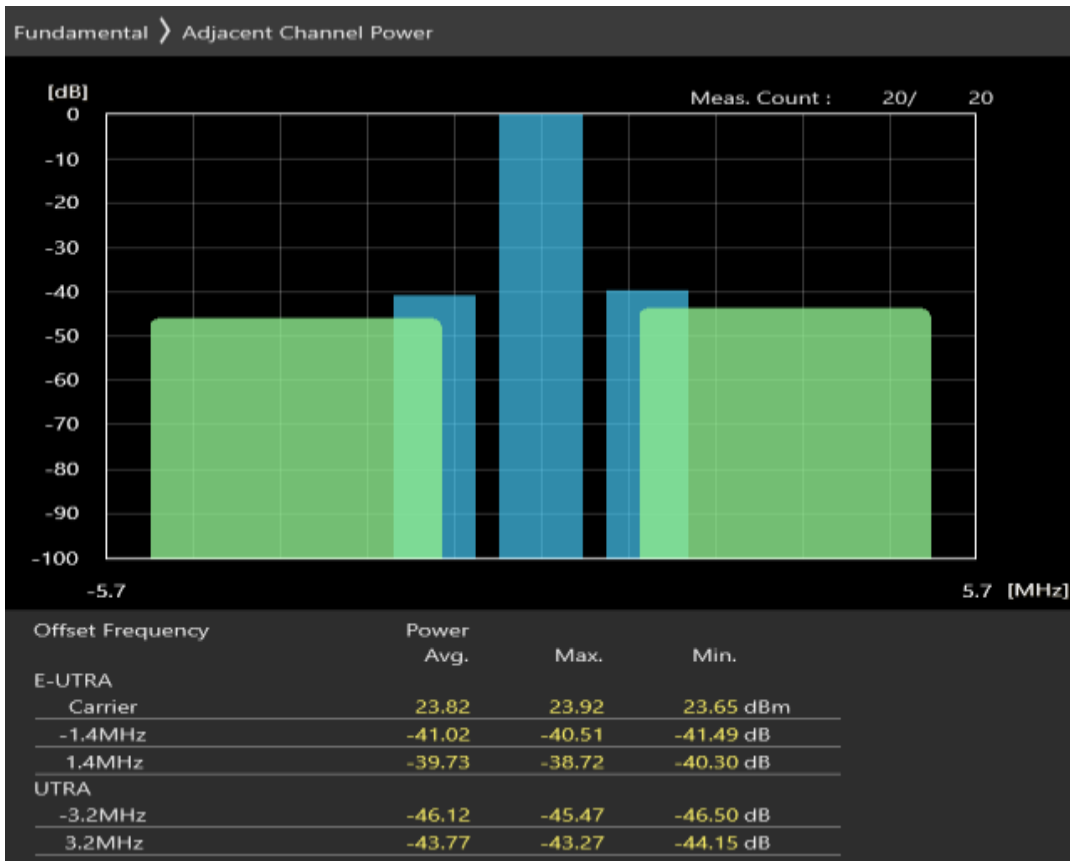
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



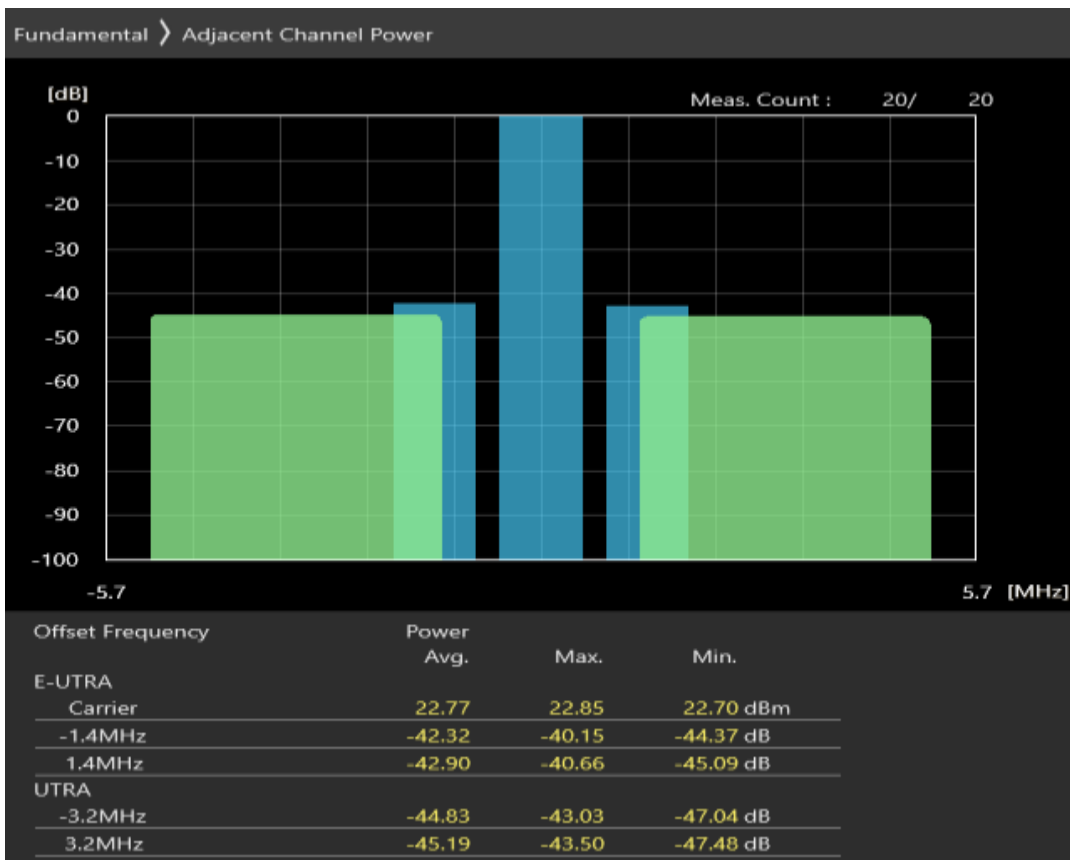
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



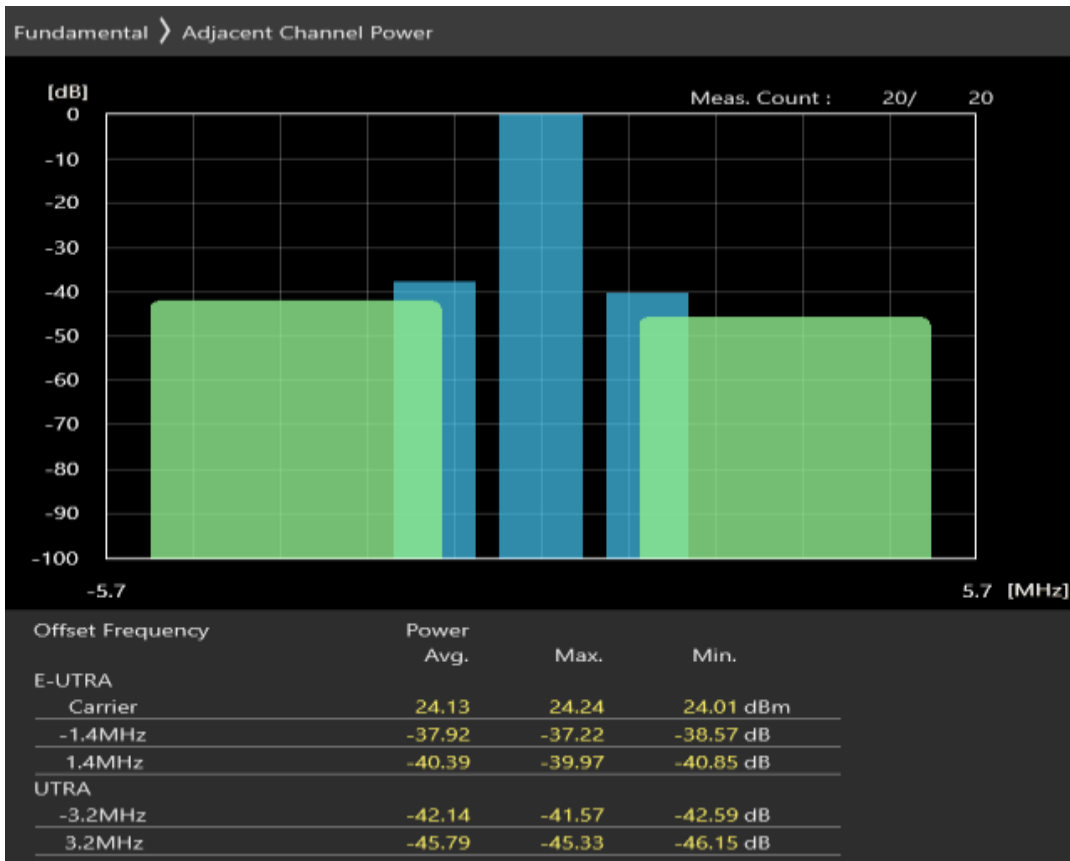
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



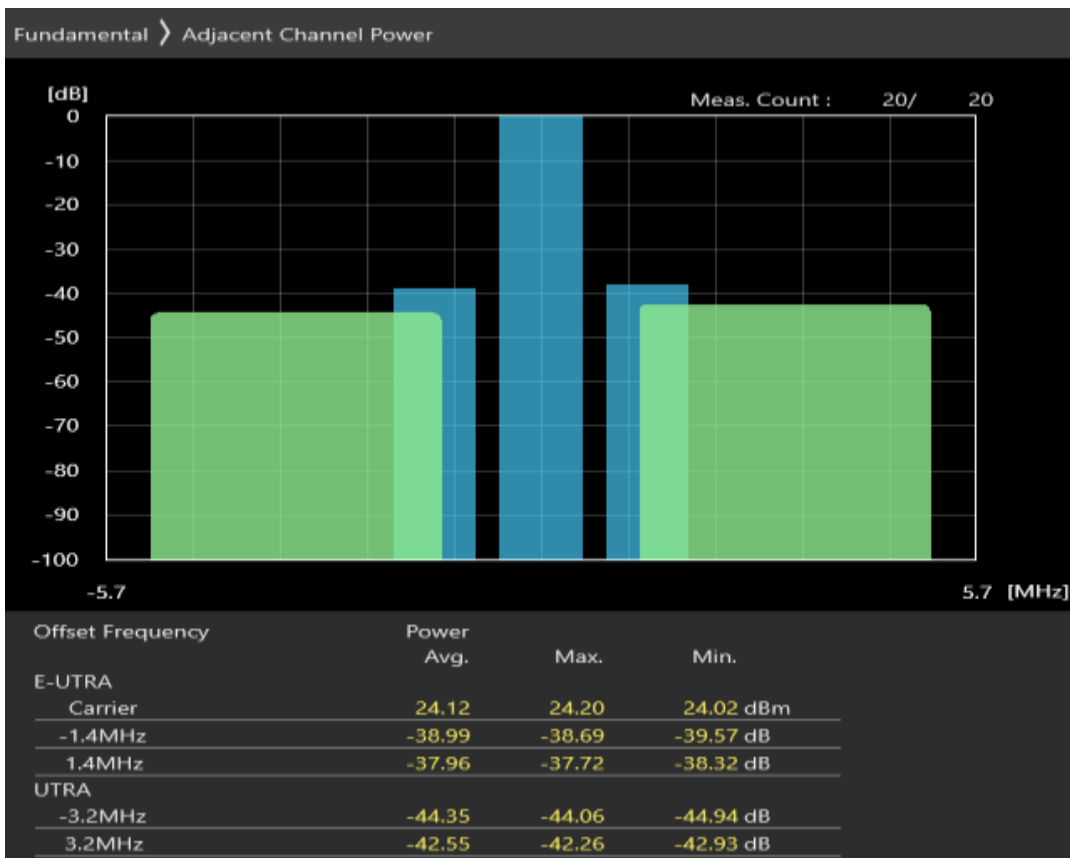
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



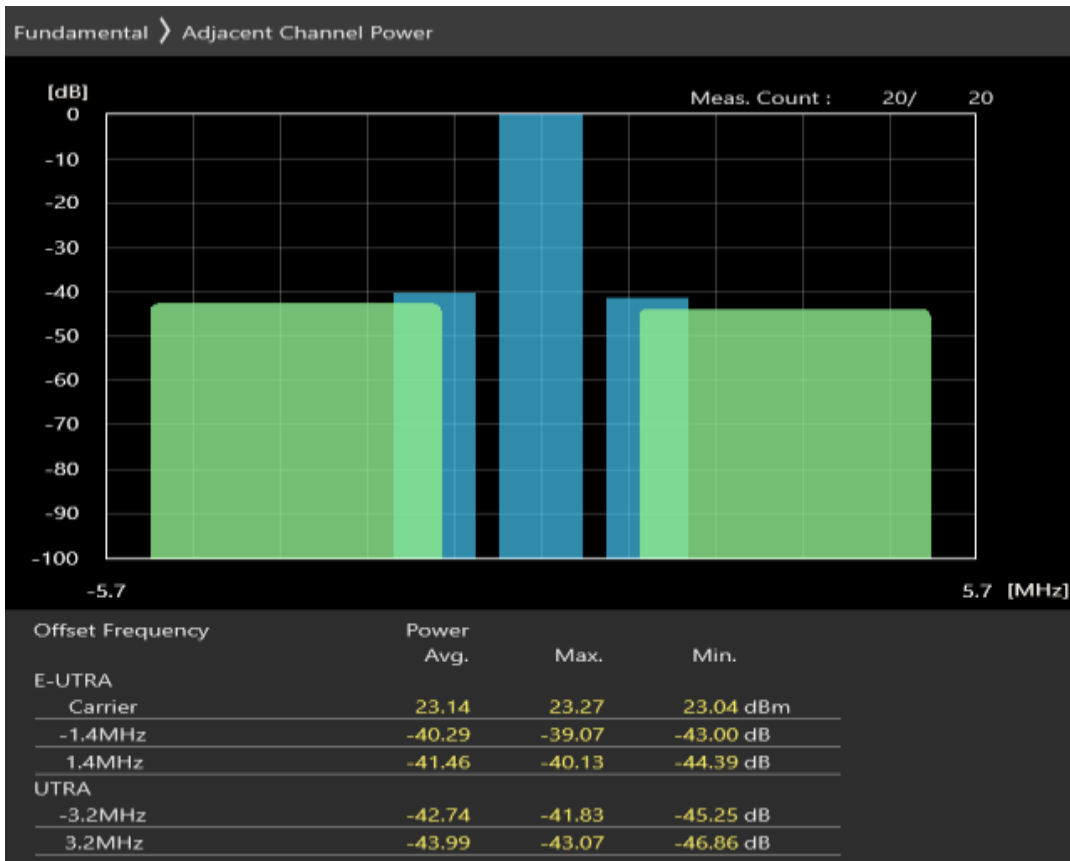
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



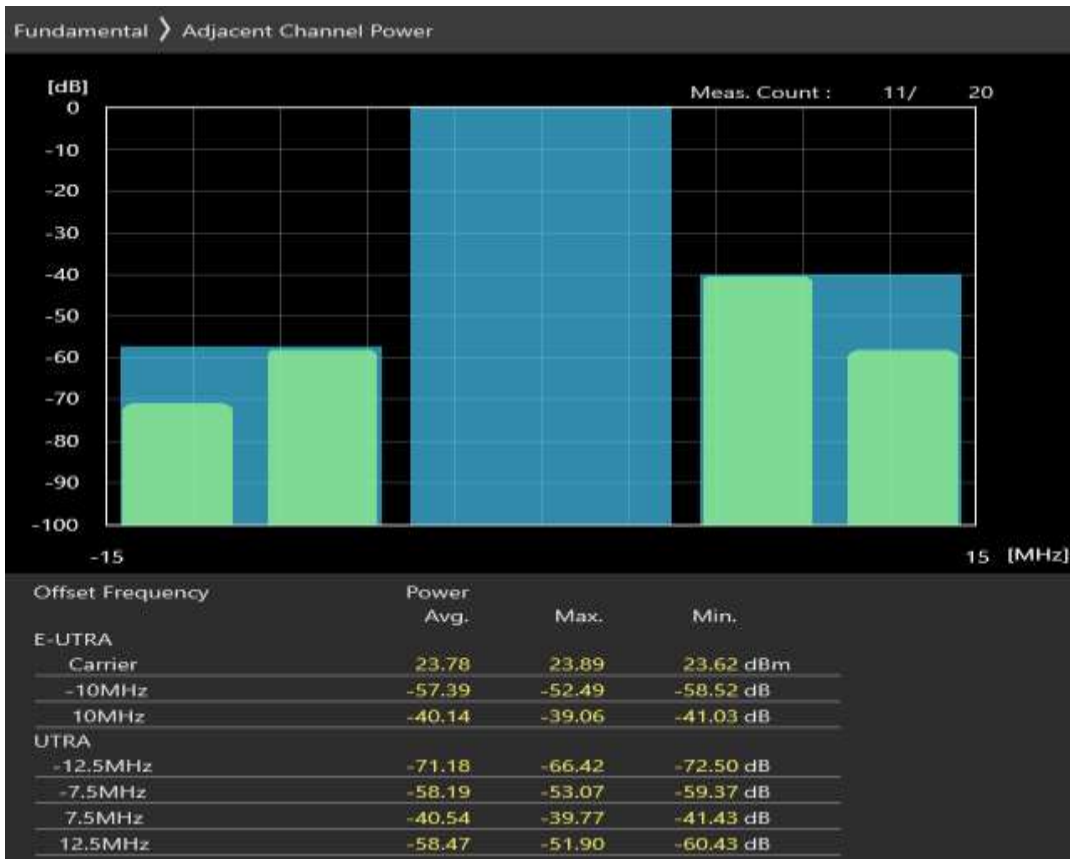
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



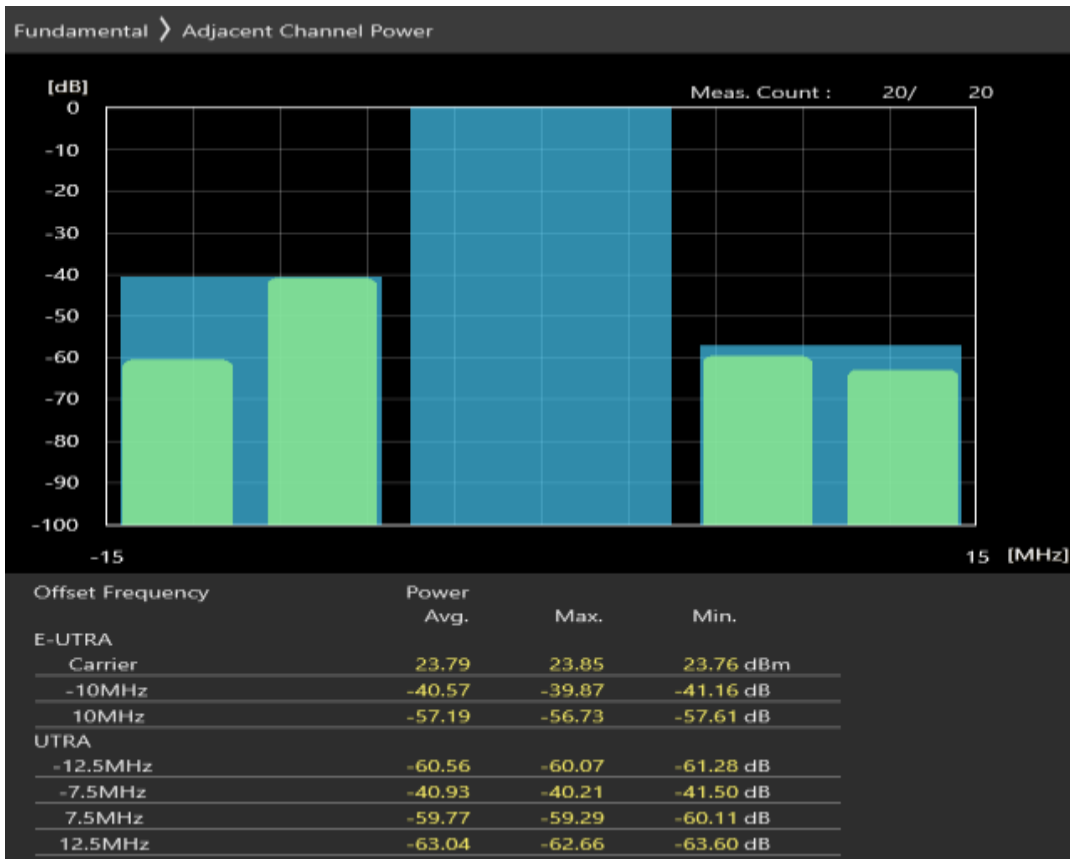
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



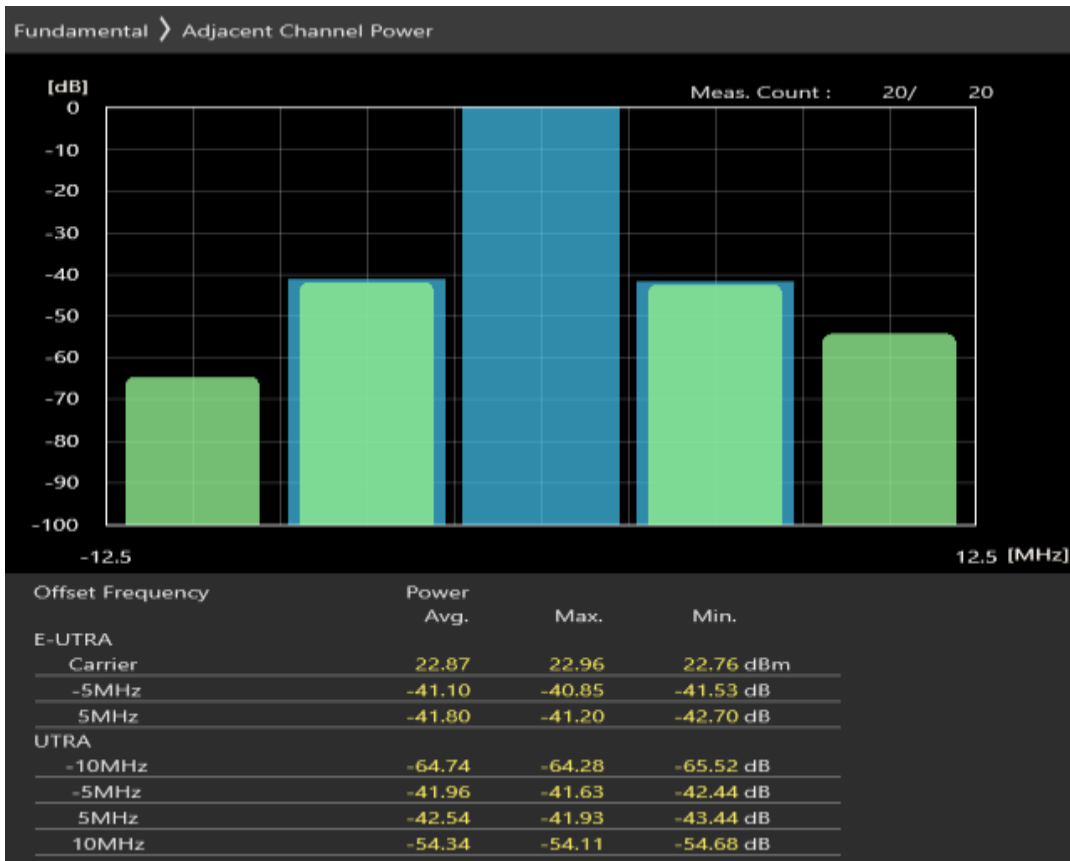
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



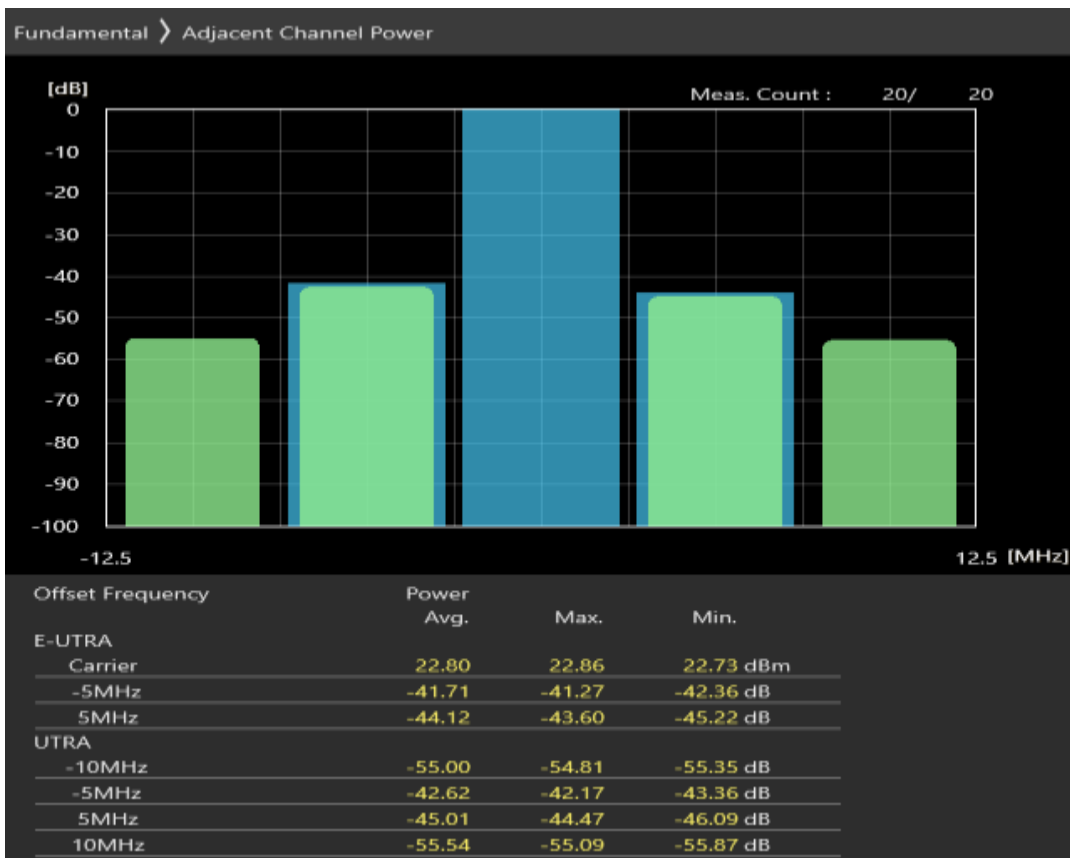
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



Band8 QPSK BW=5MHz Channel=21625 RB Size=25 Position=#0



Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



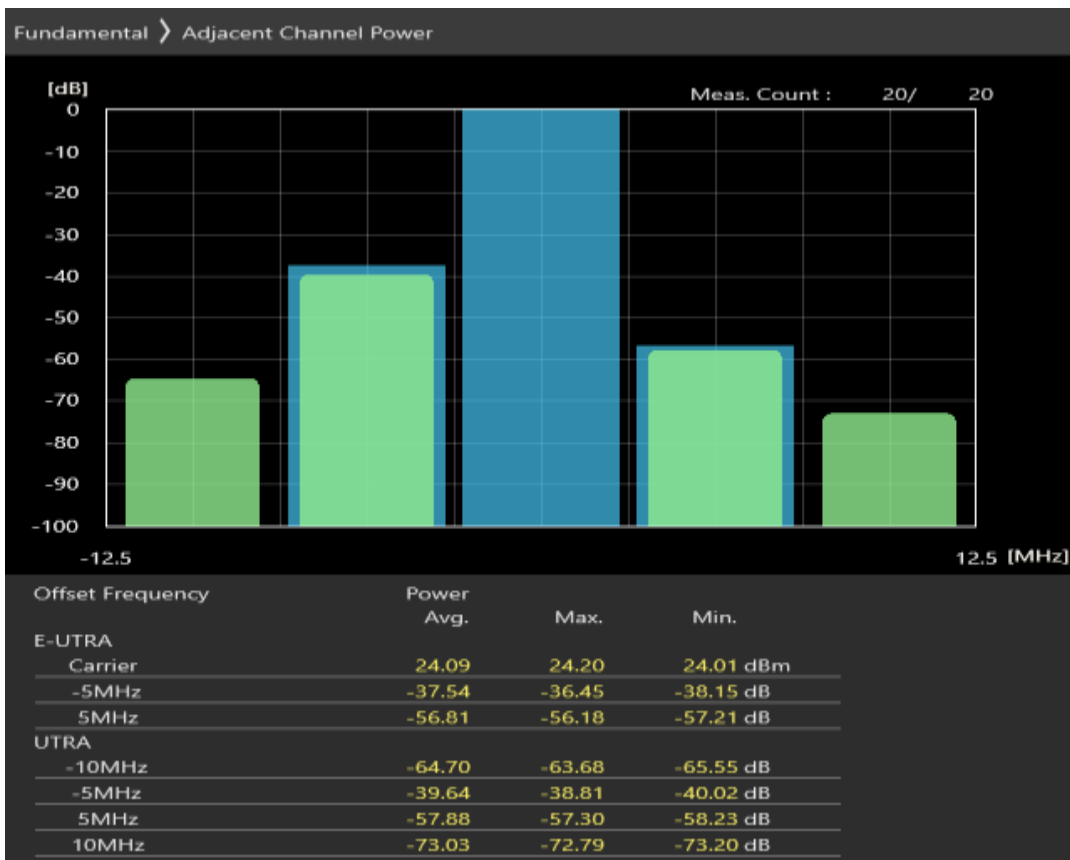
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



7.3 Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18025	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18300	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18575	25	QPSK	-98.6	100.00	95	PASS
Band1	20	18100	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18300	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18500	100	QPSK	-92.6	100.00	95	PASS
Band20	5	24175	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24300	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24425	25	QPSK	-95.6	100.00	95	PASS
Band20	20	24250	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24300	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24350	100	QPSK	-88.6	99.31	95	PASS
Band28	3	27225	15	QPSK	-98.8	98.41	95	PASS
Band28	3	27360	15	QPSK	-98.8	96.92	95	PASS
Band28	3	27495	15	QPSK	-98.8	100.00	95	PASS
Band28	5	27235	25	QPSK	-97.1	95.04	95	PASS
Band28	5	27385	25	QPSK	-97.1	100.00	95	PASS
Band28	5	27635	25	QPSK	-97.1	100.00	95	PASS
Band28	20	27310	100	QPSK	-89.6	100.00	95	PASS
Band28	20	27460	100	QPSK	-89.6	100.00	95	PASS

Band28	20	27560	100	QPSK	-89.6	100.00	95	PASS
Band3	1.4	19207	6	QPSK	-100.3	97.92	95	PASS
Band3	1.4	19575	6	QPSK	-100.3	99.90	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	98.41	95	PASS
Band3	5	19225	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19575	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19925	25	QPSK	-95.6	100.00	95	PASS
Band3	20	19300	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19575	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19850	100	QPSK	-89.6	100.00	95	PASS
Band38	5	37775	25	QPSK	-98.6	100.00	95	PASS
Band38	5	38000	25	QPSK	-98.6	100.00	95	PASS
Band38	5	38225	25	QPSK	-98.6	100.00	95	PASS
Band38	20	37850	100	QPSK	-92.6	100.00	95	PASS
Band38	20	38000	100	QPSK	-92.6	96.44	95	PASS
Band38	20	38150	100	QPSK	-92.6	97.38	95	PASS
Band40	5	38675	25	QPSK	-98.6	100.00	95	PASS
Band40	5	39150	25	QPSK	-98.6	100.00	95	PASS
Band40	5	39625	25	QPSK	-98.6	100.00	95	PASS
Band40	20	38750	100	QPSK	-92.6	100.00	95	PASS
Band40	20	39150	100	QPSK	-92.6	100.00	95	PASS
Band40	20	39550	100	QPSK	-92.6	100.00	95	PASS
Band7	5	20775	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21100	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21425	25	QPSK	-96.6	100.00	95	PASS
Band7	20	20850	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21100	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21350	100	QPSK	-90.6	100.00	95	PASS
Band8	1.4	21457	6	QPSK	-100.8	98.71	95	PASS
Band8	1.4	21625	6	QPSK	-100.8	99.31	95	PASS
Band8	1.4	21793	6	QPSK	-100.8	99.90	95	PASS
Band8	5	21475	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21625	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21775	25	QPSK	-95.6	100.00	95	PASS
Band8	10	21500	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21625	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21750	50	QPSK	-92.6	100.00	95	PASS

6.6.2.2 Transmitter additional spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS

Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175	25	#Max	QPSK	0	0.00	PASS
Band20	5	24175	25	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	QAM16	0	0.00	PASS
Band20	5	24175	8	#0	QAM16	0	0.00	PASS
Band20	5	24175	8	#Max	QAM16	0	0.00	PASS
Band20	5	24175	8	#Max	QAM16	0	0.00	PASS
Band20	5	24175	25	#0	QAM16	0	0.00	PASS
Band20	5	24175	25	#0	QAM16	0	0.00	PASS
Band20	5	24175	25	#Max	QAM16	0	0.00	PASS
Band20	5	24175	25	#Max	QAM16	0	0.00	PASS
Band20	5	24300	8	#0	QPSK	0	0.00	PASS
Band20	5	24300	8	#0	QPSK	0	0.00	PASS
Band20	5	24300	8	#Max	QPSK	0	0.00	PASS
Band20	5	24300	8	#Max	QPSK	0	0.00	PASS
Band20	5	24300	25	#0	QPSK	0	0.00	PASS
Band20	5	24300	25	#0	QPSK	0	0.00	PASS
Band20	5	24300	25	#Max	QPSK	0	0.00	PASS
Band20	5	24300	25	#Max	QPSK	0	0.00	PASS
Band20	5	24300	8	#0	QAM16	0	0.00	PASS
Band20	5	24300	8	#0	QAM16	0	0.00	PASS
Band20	5	24300	8	#Max	QAM16	0	0.00	PASS
Band20	5	24300	8	#Max	QAM16	0	0.00	PASS
Band20	5	24300	25	#0	QAM16	0	0.00	PASS
Band20	5	24300	25	#0	QAM16	0	0.00	PASS
Band20	5	24300	25	#Max	QAM16	0	0.00	PASS
Band20	5	24300	25	#Max	QAM16	0	0.00	PASS
Band20	5	24425	8	#0	QPSK	0	0.00	PASS
Band20	5	24425	8	#0	QPSK	0	0.00	PASS
Band20	5	24425	8	#Max	QPSK	0	0.00	PASS
Band20	5	24425	8	#Max	QPSK	0	0.00	PASS
Band20	5	24425	25	#0	QPSK	0	0.00	PASS
Band20	5	24425	25	#0	QPSK	0	0.00	PASS
Band20	5	24425	25	#Max	QPSK	0	0.00	PASS
Band20	5	24425	25	#Max	QPSK	0	0.00	PASS
Band20	5	24425	8	#0	QAM16	0	0.00	PASS
Band20	5	24425	8	#0	QAM16	0	0.00	PASS
Band20	5	24425	8	#Max	QAM16	0	0.00	PASS
Band20	5	24425	8	#Max	QAM16	0	0.00	PASS
Band20	5	24425	25	#0	QAM16	0	0.00	PASS
Band20	5	24425	25	#0	QAM16	0	0.00	PASS
Band20	5	24425	25	#Max	QAM16	0	0.00	PASS
Band20	5	24425	25	#Max	QAM16	0	0.00	PASS

Band20	10	24200	12	#0	QPSK	0	0.00	PASS
Band20	10	24200	12	#0	QPSK	0	0.00	PASS
Band20	10	24200	12	#Max	QPSK	0	0.00	PASS
Band20	10	24200	12	#Max	QPSK	0	0.00	PASS
Band20	10	24200	50	#0	QPSK	0	0.00	PASS
Band20	10	24200	50	#0	QPSK	0	0.00	PASS
Band20	10	24200	50	#Max	QPSK	0	0.00	PASS
Band20	10	24200	50	#Max	QPSK	0	0.00	PASS
Band20	10	24200	12	#0	QAM16	0	0.00	PASS
Band20	10	24200	12	#0	QAM16	0	0.00	PASS
Band20	10	24200	12	#Max	QAM16	0	0.00	PASS
Band20	10	24200	12	#Max	QAM16	0	0.00	PASS
Band20	10	24200	50	#0	QAM16	0	0.00	PASS
Band20	10	24200	50	#0	QAM16	0	0.00	PASS
Band20	10	24200	50	#Max	QAM16	0	0.00	PASS
Band20	10	24200	50	#Max	QAM16	0	0.00	PASS
Band20	10	24300	12	#0	QPSK	0	0.00	PASS
Band20	10	24300	12	#0	QPSK	0	0.00	PASS
Band20	10	24300	12	#Max	QPSK	0	0.00	PASS
Band20	10	24300	12	#Max	QPSK	0	0.00	PASS
Band20	10	24300	50	#0	QPSK	0	0.00	PASS
Band20	10	24300	50	#0	QPSK	0	0.00	PASS
Band20	10	24300	50	#Max	QPSK	0	0.00	PASS
Band20	10	24300	50	#Max	QPSK	0	0.00	PASS
Band20	10	24300	12	#0	QAM16	0	0.00	PASS
Band20	10	24300	12	#0	QAM16	0	0.00	PASS
Band20	10	24300	12	#Max	QAM16	0	0.00	PASS
Band20	10	24300	12	#Max	QAM16	0	0.00	PASS
Band20	10	24300	50	#0	QAM16	0	0.00	PASS
Band20	10	24300	50	#0	QAM16	0	0.00	PASS
Band20	10	24300	50	#Max	QAM16	0	0.00	PASS
Band20	10	24300	50	#Max	QAM16	0	0.00	PASS
Band20	10	24400	12	#0	QPSK	0	0.00	PASS
Band20	10	24400	12	#0	QPSK	0	0.00	PASS
Band20	10	24400	12	#Max	QPSK	0	0.00	PASS
Band20	10	24400	12	#Max	QPSK	0	0.00	PASS
Band20	10	24400	50	#0	QPSK	0	0.00	PASS
Band20	10	24400	50	#0	QPSK	0	0.00	PASS
Band20	10	24400	50	#Max	QPSK	0	0.00	PASS
Band20	10	24400	50	#Max	QPSK	0	0.00	PASS
Band20	10	24400	12	#0	QAM16	0	0.00	PASS
Band20	10	24400	12	#0	QAM16	0	0.00	PASS
Band20	10	24400	12	#Max	QAM16	0	0.00	PASS
Band20	10	24400	12	#Max	QAM16	0	0.00	PASS

Band20	10	24400	50	#0	QAM16	0	0.00	PASS
Band20	10	24400	50	#0	QAM16	0	0.00	PASS
Band20	10	24400	50	#Max	QAM16	0	0.00	PASS
Band20	10	24400	50	#Max	QAM16	0	0.00	PASS
Band20	20	24250	18	#0	QPSK	0	0.00	PASS
Band20	20	24250	18	#0	QPSK	0	0.00	PASS
Band20	20	24250	18	#Max	QPSK	0	0.00	PASS
Band20	20	24250	18	#Max	QPSK	0	0.00	PASS
Band20	20	24250	100	#0	QPSK	0	0.00	PASS
Band20	20	24250	100	#0	QPSK	0	0.00	PASS
Band20	20	24250	100	#Max	QPSK	0	0.00	PASS
Band20	20	24250	100	#Max	QPSK	0	0.00	PASS
Band20	20	24250	18	#0	QAM16	0	0.00	PASS
Band20	20	24250	18	#0	QAM16	0	0.00	PASS
Band20	20	24250	18	#Max	QAM16	0	0.00	PASS
Band20	20	24250	18	#Max	QAM16	0	0.00	PASS
Band20	20	24250	100	#0	QAM16	0	0.00	PASS
Band20	20	24250	100	#0	QAM16	0	0.00	PASS
Band20	20	24250	100	#Max	QAM16	0	0.00	PASS
Band20	20	24250	100	#Max	QAM16	0	0.00	PASS
Band20	20	24300	18	#0	QPSK	0	0.00	PASS
Band20	20	24300	18	#0	QPSK	0	0.00	PASS
Band20	20	24300	18	#Max	QPSK	0	0.00	PASS
Band20	20	24300	18	#Max	QPSK	0	0.00	PASS
Band20	20	24300	100	#0	QPSK	0	0.00	PASS
Band20	20	24300	100	#0	QPSK	0	0.00	PASS
Band20	20	24300	100	#Max	QPSK	0	0.00	PASS
Band20	20	24300	100	#Max	QPSK	0	0.00	PASS
Band20	20	24300	18	#0	QAM16	0	0.00	PASS
Band20	20	24300	18	#0	QAM16	0	0.00	PASS
Band20	20	24300	18	#Max	QAM16	0	0.00	PASS
Band20	20	24300	18	#Max	QAM16	0	0.00	PASS
Band20	20	24300	100	#0	QAM16	0	0.00	PASS
Band20	20	24300	100	#0	QAM16	0	0.00	PASS
Band20	20	24300	100	#Max	QAM16	0	0.00	PASS
Band20	20	24300	100	#Max	QAM16	0	0.00	PASS
Band20	20	24350	18	#0	QPSK	0	0.00	PASS
Band20	20	24350	18	#0	QPSK	0	0.00	PASS
Band20	20	24350	18	#Max	QPSK	0	0.00	PASS
Band20	20	24350	18	#Max	QPSK	0	0.00	PASS
Band20	20	24350	100	#0	QPSK	0	0.00	PASS
Band20	20	24350	100	#0	QPSK	0	0.00	PASS
Band20	20	24350	100	#Max	QPSK	0	0.00	PASS
Band20	20	24350	100	#Max	QPSK	0	0.00	PASS

Band20	20	24350	18	#0	QAM16	0	0.00	PASS
Band20	20	24350	18	#0	QAM16	0	0.00	PASS
Band20	20	24350	18	#Max	QAM16	0	0.00	PASS
Band20	20	24350	18	#Max	QAM16	0	0.00	PASS
Band20	20	24350	100	#0	QAM16	0	0.00	PASS
Band20	20	24350	100	#0	QAM16	0	0.00	PASS
Band20	20	24350	100	#Max	QAM16	0	0.00	PASS
Band20	20	24350	100	#Max	QAM16	0	0.00	PASS