

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	24.18	21	25	PASS
Band1	5	18025	8	#0	QPSK	24.22	21	25	PASS
Band1	5	18025	25	#0	QPSK	23.55	21	25	PASS
Band1	5	18300	1	#0	QPSK	24.51	21	25	PASS
Band1	5	18300	8	#0	QPSK	24.53	21	25	PASS
Band1	5	18300	25	#0	QPSK	23.79	21	25	PASS
Band1	5	18575	1	#0	QPSK	24.46	21	25	PASS
Band1	5	18575	8	#0	QPSK	24.47	21	25	PASS
Band1	5	18575	25	#0	QPSK	23.74	21	25	PASS
Band1	20	18100	1	#0	QPSK	24.20	21	25	PASS
Band1	20	18100	18	#0	QPSK	24.18	21	25	PASS
Band1	20	18100	100	#0	QPSK	23.72	21	25	PASS
Band1	20	18300	1	#0	QPSK	24.63	21	25	PASS
Band1	20	18300	18	#0	QPSK	24.64	21	25	PASS
Band1	20	18300	100	#0	QPSK	23.85	21	25	PASS
Band1	20	18500	1	#0	QPSK	24.39	21	25	PASS
Band1	20	18500	18	#0	QPSK	24.42	21	25	PASS
Band1	20	18500	100	#0	QPSK	23.70	21	25	PASS
Band20	5	24175	1	#0	QPSK	24.00	19.5	25	PASS
Band20	5	24175	8	#0	QPSK	24.01	19.5	25	PASS
Band20	5	24175	25	#0	QPSK	23.30	21	25	PASS
Band20	5	24300	1	#0	QPSK	23.87	21	25	PASS
Band20	5	24300	8	#0	QPSK	23.92	21	25	PASS
Band20	5	24300	25	#0	QPSK	23.13	21	25	PASS
Band20	5	24425	1	#0	QPSK	23.86	21	25	PASS
Band20	5	24425	8	#0	QPSK	23.93	21	25	PASS
Band20	5	24425	25	#0	QPSK	23.07	21	25	PASS
Band20	20	24250	1	#0	QPSK	23.98	19.5	25	PASS
Band20	20	24250	18	#0	QPSK	23.95	19.5	25	PASS
Band20	20	24250	100	#0	QPSK	23.09	21	25	PASS
Band20	20	24300	1	#0	QPSK	23.94	21	25	PASS
Band20	20	24300	18	#0	QPSK	23.99	21	25	PASS
Band20	20	24300	100	#0	QPSK	23.34	21	25	PASS
Band20	20	24350	1	#0	QPSK	24.02	21	25	PASS
Band20	20	24350	18	#0	QPSK	24.02	21	25	PASS
Band20	20	24350	100	#0	QPSK	23.12	21	25	PASS
Band28	3	27225	1	#0	QPSK	23.82	20.5	25	PASS
Band28	3	27225	4	#0	QPSK	23.81	20.5	25	PASS
Band28	3	27225	15	#0	QPSK	21.56	20.5	25	PASS
Band28	3	27360	1	#0	QPSK	23.84	20.5	25	PASS

Band28	3	27360	4	#0	QPSK	23.76	20.5	25	PASS
Band28	3	27360	15	#0	QPSK	21.57	20.5	25	PASS
Band28	3	27495	1	#0	QPSK	23.78	20.5	25	PASS
Band28	3	27495	4	#0	QPSK	23.74	20.5	25	PASS
Band28	3	27495	15	#0	QPSK	21.53	20.5	25	PASS
Band28	5	27235	1	#0	QPSK	24.01	20.5	25	PASS
Band28	5	27235	8	#0	QPSK	24.05	20.5	25	PASS
Band28	5	27235	25	#0	QPSK	21.69	20.5	25	PASS
Band28	5	27385	1	#0	QPSK	24.06	20.5	25	PASS
Band28	5	27385	8	#0	QPSK	24.08	20.5	25	PASS
Band28	5	27385	25	#0	QPSK	21.72	20.5	25	PASS
Band28	5	27635	1	#0	QPSK	23.99	20.5	25	PASS
Band28	5	27635	8	#0	QPSK	24.03	20.5	25	PASS
Band28	5	27635	25	#0	QPSK	21.68	20.5	25	PASS
Band28	20	27310	1	#0	QPSK	24.07	20.5	25	PASS
Band28	20	27310	18	#0	QPSK	24.03	20.5	25	PASS
Band28	20	27310	100	#0	QPSK	21.59	20.5	25	PASS
Band28	20	27460	1	#0	QPSK	24.09	20.5	25	PASS
Band28	20	27460	18	#0	QPSK	24.04	20.5	25	PASS
Band28	20	27460	100	#0	QPSK	21.64	20.5	25	PASS
Band28	20	27560	1	#0	QPSK	23.99	20.5	25	PASS
Band28	20	27560	18	#0	QPSK	24.07	20.5	25	PASS
Band28	20	27560	100	#0	QPSK	21.75	20.5	25	PASS
Band3	1.4	19207	1	#0	QPSK	23.17	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	23.27	19.5	25	PASS
Band3	1.4	19207	6	#0	QPSK	22.50	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	23.44	21	25	PASS
Band3	1.4	19575	5	#0	QPSK	23.55	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	22.81	21	25	PASS
Band3	1.4	19943	1	#0	QPSK	23.49	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	23.63	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	22.91	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	23.38	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	23.36	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	22.69	21	25	PASS
Band3	5	19575	1	#0	QPSK	23.68	21	25	PASS
Band3	5	19575	8	#0	QPSK	23.69	21	25	PASS
Band3	5	19575	25	#0	QPSK	22.99	21	25	PASS
Band3	5	19925	1	#0	QPSK	23.87	21	25	PASS
Band3	5	19925	8	#0	QPSK	23.85	21	25	PASS
Band3	5	19925	25	#0	QPSK	23.17	21	25	PASS
Band3	20	19300	1	#0	QPSK	23.35	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	23.31	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	22.81	21	25	PASS

Band3	20	19575	1	#0	QPSK	23.71	21	25	PASS
Band3	20	19575	18	#0	QPSK	23.71	21	25	PASS
Band3	20	19575	100	#0	QPSK	23.00	21	25	PASS
Band3	20	19850	1	#0	QPSK	23.76	21	25	PASS
Band3	20	19850	18	#0	QPSK	23.84	21	25	PASS
Band3	20	19850	100	#0	QPSK	23.17	21	25	PASS
Band40	5	38675	1	#0	QPSK	23.09	21	25	PASS
Band40	5	38675	8	#0	QPSK	23.03	21	25	PASS
Band40	5	38675	25	#0	QPSK	22.36	21	25	PASS
Band40	5	39150	1	#0	QPSK	22.44	21	25	PASS
Band40	5	39150	8	#0	QPSK	22.40	21	25	PASS
Band40	5	39150	25	#0	QPSK	21.92	21	25	PASS
Band40	5	39625	1	#0	QPSK	22.55	21	25	PASS
Band40	5	39625	8	#0	QPSK	22.42	21	25	PASS
Band40	5	39625	25	#0	QPSK	21.90	21	25	PASS
Band40	20	38750	1	#0	QPSK	23.12	21	25	PASS
Band40	20	38750	18	#0	QPSK	22.98	21	25	PASS
Band40	20	38750	100	#0	QPSK	22.09	21	25	PASS
Band40	20	39150	1	#0	QPSK	22.39	21	25	PASS
Band40	20	39150	18	#0	QPSK	22.32	21	25	PASS
Band40	20	39150	100	#0	QPSK	21.98	21	25	PASS
Band40	20	39550	1	#0	QPSK	22.87	21	25	PASS
Band40	20	39550	18	#0	QPSK	22.76	21	25	PASS
Band40	20	39550	100	#0	QPSK	21.98	21	25	PASS
Band7	5	20775	1	#0	QPSK	24.33	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	24.34	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	23.68	21	25	PASS
Band7	5	21100	1	#0	QPSK	24.72	21	25	PASS
Band7	5	21100	8	#0	QPSK	24.74	21	25	PASS
Band7	5	21100	25	#0	QPSK	23.98	21	25	PASS
Band7	5	21425	1	#0	QPSK	24.01	21	25	PASS
Band7	5	21425	8	#0	QPSK	24.02	21	25	PASS
Band7	5	21425	25	#0	QPSK	23.32	21	25	PASS
Band7	20	20850	1	#0	QPSK	23.95	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	23.93	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	23.34	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	23.66	21	25	PASS
Band7	20	21350	1	#0	QPSK	24.03	21	25	PASS
Band7	20	21350	18	#0	QPSK	23.99	21	25	PASS
Band7	20	21350	100	#0	QPSK	23.22	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	23.23	18.8	25.7	PASS
Band8	1.4	21457	5	#0	QPSK	23.19	18.8	25.7	PASS

Band8	1.4	21457	6	#0	QPSK	21.89	18.8	25.7	PASS
Band8	1.4	21457	1	#0	QAM16	21.88	18.8	25.7	PASS
Band8	1.4	21457	5	#0	QAM16	21.79	18.8	25.7	PASS
Band8	1.4	21457	6	#0	QAM16	20.96	18.8	25.7	PASS
Band8	1.4	21625	1	#0	QPSK	22.77	20.3	25.7	PASS
Band8	1.4	21625	5	#0	QPSK	22.86	20.3	25.7	PASS
Band8	1.4	21625	6	#0	QPSK	21.89	20.3	25.7	PASS
Band8	1.4	21625	1	#0	QAM16	21.98	20.3	25.7	PASS
Band8	1.4	21625	5	#0	QAM16	21.93	20.3	25.7	PASS
Band8	1.4	21625	6	#0	QAM16	20.97	20.3	25.7	PASS
Band8	1.4	21793	1	#0	QPSK	22.67	18.8	25.7	PASS
Band8	1.4	21793	5	#0	QPSK	22.82	18.8	25.7	PASS
Band8	1.4	21793	6	#0	QPSK	21.84	18.8	25.7	PASS
Band8	1.4	21793	1	#0	QAM16	21.91	18.8	25.7	PASS
Band8	1.4	21793	5	#0	QAM16	21.83	18.8	25.7	PASS
Band8	1.4	21793	6	#0	QAM16	20.92	18.8	25.7	PASS
Band8	5	21475	1	#0	QPSK	22.60	18.8	25.7	PASS
Band8	5	21475	8	#0	QPSK	22.72	18.8	25.7	PASS
Band8	5	21475	25	#0	QPSK	21.83	20.3	25.7	PASS
Band8	5	21475	1	#0	QAM16	21.76	18.8	25.7	PASS
Band8	5	21475	8	#0	QAM16	21.74	18.8	25.7	PASS
Band8	5	21475	25	#0	QAM16	20.89	20.3	25.7	PASS
Band8	5	21625	1	#0	QPSK	22.72	20.3	25.7	PASS
Band8	5	21625	8	#0	QPSK	22.81	20.3	25.7	PASS
Band8	5	21625	25	#0	QPSK	21.82	20.3	25.7	PASS
Band8	5	21625	1	#0	QAM16	22.00	20.3	25.7	PASS
Band8	5	21625	8	#0	QAM16	21.87	20.3	25.7	PASS
Band8	5	21625	25	#0	QAM16	20.89	20.3	25.7	PASS
Band8	5	21775	1	#0	QPSK	22.63	20.3	25.7	PASS
Band8	5	21775	8	#0	QPSK	22.78	20.3	25.7	PASS
Band8	5	21775	25	#0	QPSK	21.84	20.3	25.7	PASS
Band8	5	21775	1	#0	QAM16	21.87	20.3	25.7	PASS
Band8	5	21775	8	#0	QAM16	21.81	20.3	25.7	PASS
Band8	5	21775	25	#0	QAM16	20.91	20.3	25.7	PASS
Band8	10	21500	1	#0	QPSK	22.70	18.8	25.7	PASS
Band8	10	21500	12	#0	QPSK	22.79	18.8	25.7	PASS
Band8	10	21500	50	#0	QPSK	21.89	20.3	25.7	PASS
Band8	10	21500	1	#0	QAM16	21.82	18.8	25.7	PASS
Band8	10	21500	12	#0	QAM16	21.76	18.8	25.7	PASS
Band8	10	21500	50	#0	QAM16	20.95	20.3	25.7	PASS
Band8	10	21625	1	#0	QPSK	22.84	20.3	25.7	PASS
Band8	10	21625	12	#0	QPSK	22.92	20.3	25.7	PASS
Band8	10	21625	50	#0	QPSK	21.86	20.3	25.7	PASS
Band8	10	21625	1	#0	QAM16	22.17	20.3	25.7	PASS

Band8	10	21625	12	#0	QAM16	21.87	20.3	25.7	PASS
Band8	10	21625	50	#0	QAM16	20.92	20.3	25.7	PASS
Band8	10	21750	1	#0	QPSK	22.76	20.3	25.7	PASS
Band8	10	21750	12	#0	QPSK	22.85	20.3	25.7	PASS
Band8	10	21750	50	#0	QPSK	21.78	20.3	25.7	PASS
Band8	10	21750	1	#0	QAM16	22.10	20.3	25.7	PASS
Band8	10	21750	12	#0	QAM16	21.85	20.3	25.7	PASS
Band8	10	21750	50	#0	QAM16	20.83	20.3	25.7	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	15.45	PASS
Band1	5	18025	8	#0	QPSK	-1.5	19.94	PASS
Band1	5	18025	8	#0	QPSK	-5.5	28.68	PASS
Band1	5	18025	8	#0	QPSK	-6.5	18.23	PASS
Band1	5	18025	8	#0	QPSK	0.015	35.05	PASS
Band1	5	18025	8	#0	QPSK	1.5	26.93	PASS
Band1	5	18025	8	#0	QPSK	5.5	30.87	PASS
Band1	5	18025	8	#0	QPSK	6.5	19.85	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	35.20	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	26.81	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.14	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	20.05	PASS
Band1	5	18025	8	#Max	QPSK	0.015	15.78	PASS
Band1	5	18025	8	#Max	QPSK	1.5	19.29	PASS
Band1	5	18025	8	#Max	QPSK	5.5	28.74	PASS
Band1	5	18025	8	#Max	QPSK	6.5	18.10	PASS
Band1	5	18025	25	#0	QPSK	-0.015	21.73	PASS
Band1	5	18025	25	#0	QPSK	-1.5	16.16	PASS
Band1	5	18025	25	#0	QPSK	-5.5	28.18	PASS
Band1	5	18025	25	#0	QPSK	-6.5	17.66	PASS
Band1	5	18025	25	#0	QPSK	0.015	22.34	PASS
Band1	5	18025	25	#0	QPSK	1.5	17.27	PASS
Band1	5	18025	25	#0	QPSK	5.5	26.05	PASS
Band1	5	18025	25	#0	QPSK	6.5	15.92	PASS
Band1	5	18025	8	#0	16QAM	-0.015	16.73	PASS
Band1	5	18025	8	#0	16QAM	-1.5	21.95	PASS
Band1	5	18025	8	#0	16QAM	-5.5	29.26	PASS
Band1	5	18025	8	#0	16QAM	-6.5	18.84	PASS
Band1	5	18025	8	#0	16QAM	0.015	35.32	PASS
Band1	5	18025	8	#0	16QAM	1.5	27.30	PASS
Band1	5	18025	8	#0	16QAM	5.5	31.17	PASS
Band1	5	18025	8	#0	16QAM	6.5	19.99	PASS
Band1	5	18025	8	#Max	16QAM	-0.015	35.52	PASS

Band1	5	18025	8	#Max	16QAM	-1.5	27.23	PASS
Band1	5	18025	8	#Max	16QAM	-5.5	31.49	PASS
Band1	5	18025	8	#Max	16QAM	-6.5	20.12	PASS
Band1	5	18025	8	#Max	16QAM	0.015	16.83	PASS
Band1	5	18025	8	#Max	16QAM	1.5	20.93	PASS
Band1	5	18025	8	#Max	16QAM	5.5	29.23	PASS
Band1	5	18025	8	#Max	16QAM	6.5	18.63	PASS
Band1	5	18025	25	#0	16QAM	-0.015	23.11	PASS
Band1	5	18025	25	#0	16QAM	-1.5	17.37	PASS
Band1	5	18025	25	#0	16QAM	-5.5	28.21	PASS
Band1	5	18025	25	#0	16QAM	-6.5	17.81	PASS
Band1	5	18025	25	#0	16QAM	0.015	23.44	PASS
Band1	5	18025	25	#0	16QAM	1.5	18.53	PASS
Band1	5	18025	25	#0	16QAM	5.5	26.45	PASS
Band1	5	18025	25	#0	16QAM	6.5	16.37	PASS
Band1	5	18300	8	#0	QPSK	-0.015	9.71	PASS
Band1	5	18300	8	#0	QPSK	-1.5	14.83	PASS
Band1	5	18300	8	#0	QPSK	-5.5	28.49	PASS
Band1	5	18300	8	#0	QPSK	-6.5	18.23	PASS
Band1	5	18300	8	#0	QPSK	0.015	34.97	PASS
Band1	5	18300	8	#0	QPSK	1.5	27.48	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.25	PASS
Band1	5	18300	8	#0	QPSK	6.5	19.99	PASS
Band1	5	18300	8	#Max	QPSK	-0.585	34.56	PASS
Band1	5	18300	8	#Max	QPSK	-1.5	26.22	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	30.96	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	19.88	PASS
Band1	5	18300	8	#Max	QPSK	0.015	12.58	PASS
Band1	5	18300	8	#Max	QPSK	1.5	16.77	PASS
Band1	5	18300	8	#Max	QPSK	5.5	29.10	PASS
Band1	5	18300	8	#Max	QPSK	6.5	18.50	PASS
Band1	5	18300	25	#0	QPSK	-0.015	18.51	PASS
Band1	5	18300	25	#0	QPSK	-1.5	11.76	PASS
Band1	5	18300	25	#0	QPSK	-5.5	23.23	PASS
Band1	5	18300	25	#0	QPSK	-6.5	14.78	PASS
Band1	5	18300	25	#0	QPSK	0.015	19.21	PASS
Band1	5	18300	25	#0	QPSK	1.5	13.17	PASS
Band1	5	18300	25	#0	QPSK	5.5	23.72	PASS
Band1	5	18300	25	#0	QPSK	6.5	14.99	PASS
Band1	5	18300	8	#0	16QAM	-0.015	11.32	PASS
Band1	5	18300	8	#0	16QAM	-1.5	17.16	PASS
Band1	5	18300	8	#0	16QAM	-5.5	29.24	PASS
Band1	5	18300	8	#0	16QAM	-6.5	19.00	PASS
Band1	5	18300	8	#0	16QAM	0.015	35.37	PASS

Band1	5	18300	8	#0	16QAM	1.5	27.85	PASS
Band1	5	18300	8	#0	16QAM	5.5	31.47	PASS
Band1	5	18300	8	#0	16QAM	6.5	20.07	PASS
Band1	5	18300	8	#Max	16QAM	-0.015	34.74	PASS
Band1	5	18300	8	#Max	16QAM	-1.5	26.62	PASS
Band1	5	18300	8	#Max	16QAM	-5.5	31.24	PASS
Band1	5	18300	8	#Max	16QAM	-6.5	20.04	PASS
Band1	5	18300	8	#Max	16QAM	0.015	13.66	PASS
Band1	5	18300	8	#Max	16QAM	1.5	19.03	PASS
Band1	5	18300	8	#Max	16QAM	5.5	29.75	PASS
Band1	5	18300	8	#Max	16QAM	6.5	19.04	PASS
Band1	5	18300	25	#0	16QAM	-0.015	20.53	PASS
Band1	5	18300	25	#0	16QAM	-1.5	13.54	PASS
Band1	5	18300	25	#0	16QAM	-5.5	24.49	PASS
Band1	5	18300	25	#0	16QAM	-6.5	15.51	PASS
Band1	5	18300	25	#0	16QAM	0.015	21.28	PASS
Band1	5	18300	25	#0	16QAM	1.5	15.13	PASS
Band1	5	18300	25	#0	16QAM	5.5	25.07	PASS
Band1	5	18300	25	#0	16QAM	6.5	15.77	PASS
Band1	5	18575	8	#0	QPSK	-0.015	10.31	PASS
Band1	5	18575	8	#0	QPSK	-1.5	15.10	PASS
Band1	5	18575	8	#0	QPSK	-5.5	28.25	PASS
Band1	5	18575	8	#0	QPSK	-6.5	17.92	PASS
Band1	5	18575	8	#0	QPSK	0.015	35.42	PASS
Band1	5	18575	8	#0	QPSK	1.5	27.79	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.17	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.80	PASS
Band1	5	18575	8	#Max	QPSK	-0.555	33.68	PASS
Band1	5	18575	8	#Max	QPSK	-1.5	25.80	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	30.50	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.60	PASS
Band1	5	18575	8	#Max	QPSK	0.015	12.39	PASS
Band1	5	18575	8	#Max	QPSK	1.5	16.75	PASS
Band1	5	18575	8	#Max	QPSK	5.5	28.68	PASS
Band1	5	18575	8	#Max	QPSK	6.5	17.98	PASS
Band1	5	18575	25	#0	QPSK	-0.015	17.94	PASS
Band1	5	18575	25	#0	QPSK	-1.5	11.11	PASS
Band1	5	18575	25	#0	QPSK	-5.5	24.34	PASS
Band1	5	18575	25	#0	QPSK	-6.5	15.22	PASS
Band1	5	18575	25	#0	QPSK	0.015	19.90	PASS
Band1	5	18575	25	#0	QPSK	1.5	13.78	PASS
Band1	5	18575	25	#0	QPSK	5.5	23.84	PASS
Band1	5	18575	25	#0	QPSK	6.5	14.57	PASS
Band1	5	18575	8	#0	16QAM	-0.015	11.57	PASS

Band1	5	18575	8	#0	16QAM	-1.5	17.42	PASS
Band1	5	18575	8	#0	16QAM	-5.5	28.98	PASS
Band1	5	18575	8	#0	16QAM	-6.5	18.63	PASS
Band1	5	18575	8	#0	16QAM	0.015	35.84	PASS
Band1	5	18575	8	#0	16QAM	1.5	28.22	PASS
Band1	5	18575	8	#0	16QAM	5.5	31.32	PASS
Band1	5	18575	8	#0	16QAM	6.5	19.86	PASS
Band1	5	18575	8	#Max	16QAM	-0.015	34.67	PASS
Band1	5	18575	8	#Max	16QAM	-1.5	26.07	PASS
Band1	5	18575	8	#Max	16QAM	-5.5	30.96	PASS
Band1	5	18575	8	#Max	16QAM	-6.5	19.81	PASS
Band1	5	18575	8	#Max	16QAM	0.015	13.70	PASS
Band1	5	18575	8	#Max	16QAM	1.5	18.89	PASS
Band1	5	18575	8	#Max	16QAM	5.5	29.32	PASS
Band1	5	18575	8	#Max	16QAM	6.5	18.51	PASS
Band1	5	18575	25	#0	16QAM	-0.015	19.88	PASS
Band1	5	18575	25	#0	16QAM	-1.5	12.78	PASS
Band1	5	18575	25	#0	16QAM	-5.5	25.67	PASS
Band1	5	18575	25	#0	16QAM	-6.5	16.23	PASS
Band1	5	18575	25	#0	16QAM	0.015	21.64	PASS
Band1	5	18575	25	#0	16QAM	1.5	15.64	PASS
Band1	5	18575	25	#0	16QAM	5.5	25.17	PASS
Band1	5	18575	25	#0	16QAM	6.5	15.65	PASS
Band1	10	18050	12	#0	QPSK	-0.015	15.58	PASS
Band1	10	18050	12	#0	QPSK	-1.5	17.27	PASS
Band1	10	18050	12	#0	QPSK	-5.5	27.59	PASS
Band1	10	18050	12	#0	QPSK	-10.5	19.41	PASS
Band1	10	18050	12	#0	QPSK	0.015	34.81	PASS
Band1	10	18050	12	#0	QPSK	1.5	28.67	PASS
Band1	10	18050	12	#0	QPSK	6.5	27.09	PASS
Band1	10	18050	12	#0	QPSK	10.5	19.90	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	36.01	PASS
Band1	10	18050	12	#Max	QPSK	-1.5	30.30	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	27.71	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.29	PASS
Band1	10	18050	12	#Max	QPSK	0.015	13.30	PASS
Band1	10	18050	12	#Max	QPSK	1.5	14.71	PASS
Band1	10	18050	12	#Max	QPSK	5.5	27.01	PASS
Band1	10	18050	12	#Max	QPSK	10.5	18.82	PASS
Band1	10	18050	50	#0	QPSK	-0.015	21.77	PASS
Band1	10	18050	50	#0	QPSK	-1.5	16.69	PASS
Band1	10	18050	50	#0	QPSK	-5.5	17.51	PASS
Band1	10	18050	50	#0	QPSK	-10.5	18.62	PASS
Band1	10	18050	50	#0	QPSK	0.015	22.74	PASS

Band1	10	18050	50	#0	QPSK	1.5	17.31	PASS
Band1	10	18050	50	#0	QPSK	5.5	17.80	PASS
Band1	10	18050	50	#0	QPSK	10.5	13.93	PASS
Band1	10	18050	12	#0	16QAM	-0.015	16.41	PASS
Band1	10	18050	12	#0	16QAM	-1.5	18.96	PASS
Band1	10	18050	12	#0	16QAM	-5.5	27.65	PASS
Band1	10	18050	12	#0	16QAM	-10.5	19.40	PASS
Band1	10	18050	12	#0	16QAM	0.015	35.17	PASS
Band1	10	18050	12	#0	16QAM	1.5	29.40	PASS
Band1	10	18050	12	#0	16QAM	5.5	26.93	PASS
Band1	10	18050	12	#0	16QAM	10.5	20.01	PASS
Band1	10	18050	12	#Max	16QAM	-0.015	36.27	PASS
Band1	10	18050	12	#Max	16QAM	-1.5	30.54	PASS
Band1	10	18050	12	#Max	16QAM	-5.5	28.05	PASS
Band1	10	18050	12	#Max	16QAM	-10.5	20.40	PASS
Band1	10	18050	12	#Max	16QAM	0.015	14.44	PASS
Band1	10	18050	12	#Max	16QAM	1.5	16.65	PASS
Band1	10	18050	12	#Max	16QAM	5.5	27.06	PASS
Band1	10	18050	12	#Max	16QAM	10.5	19.15	PASS
Band1	10	18050	50	#0	16QAM	-0.045	23.79	PASS
Band1	10	18050	50	#0	16QAM	-1.5	18.26	PASS
Band1	10	18050	50	#0	16QAM	-5.5	19.29	PASS
Band1	10	18050	50	#0	16QAM	-10.5	18.42	PASS
Band1	10	18050	50	#0	16QAM	0.015	24.03	PASS
Band1	10	18050	50	#0	16QAM	1.5	18.89	PASS
Band1	10	18050	50	#0	16QAM	5.5	19.74	PASS
Band1	10	18050	50	#0	16QAM	10.5	14.63	PASS
Band1	10	18300	12	#0	QPSK	-0.015	7.81	PASS
Band1	10	18300	12	#0	QPSK	-1.5	10.22	PASS
Band1	10	18300	12	#0	QPSK	-5.5	27.49	PASS
Band1	10	18300	12	#0	QPSK	-10.5	19.49	PASS
Band1	10	18300	12	#0	QPSK	0.015	36.09	PASS
Band1	10	18300	12	#0	QPSK	1.5	30.42	PASS
Band1	10	18300	12	#0	QPSK	6.5	28.89	PASS
Band1	10	18300	12	#0	QPSK	10.5	20.10	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	34.59	PASS
Band1	10	18300	12	#Max	QPSK	-1.5	29.00	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	26.69	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	20.17	PASS
Band1	10	18300	12	#Max	QPSK	0.015	12.99	PASS
Band1	10	18300	12	#Max	QPSK	1.5	14.85	PASS
Band1	10	18300	12	#Max	QPSK	5.5	27.86	PASS
Band1	10	18300	12	#Max	QPSK	10.5	19.07	PASS
Band1	10	18300	50	#0	QPSK	-0.015	17.90	PASS

Band1	10	18300	50	#0	QPSK	-1.5	12.38	PASS
Band1	10	18300	50	#0	QPSK	-5.5	13.31	PASS
Band1	10	18300	50	#0	QPSK	-10.5	14.17	PASS
Band1	10	18300	50	#0	QPSK	0.075	19.48	PASS
Band1	10	18300	50	#0	QPSK	1.5	14.49	PASS
Band1	10	18300	50	#0	QPSK	5.5	15.86	PASS
Band1	10	18300	50	#0	QPSK	10.5	12.94	PASS
Band1	10	18300	12	#0	16QAM	-0.045	9.20	PASS
Band1	10	18300	12	#0	16QAM	-1.5	12.33	PASS
Band1	10	18300	12	#0	16QAM	-5.5	27.56	PASS
Band1	10	18300	12	#0	16QAM	-10.5	19.74	PASS
Band1	10	18300	12	#0	16QAM	0.015	36.42	PASS
Band1	10	18300	12	#0	16QAM	1.5	30.66	PASS
Band1	10	18300	12	#0	16QAM	6.5	28.93	PASS
Band1	10	18300	12	#0	16QAM	10.5	20.01	PASS
Band1	10	18300	12	#Max	16QAM	-0.015	35.07	PASS
Band1	10	18300	12	#Max	16QAM	-1.5	29.29	PASS
Band1	10	18300	12	#Max	16QAM	-5.5	26.95	PASS
Band1	10	18300	12	#Max	16QAM	-10.5	20.16	PASS
Band1	10	18300	12	#Max	16QAM	0.015	13.96	PASS
Band1	10	18300	12	#Max	16QAM	1.5	16.72	PASS
Band1	10	18300	12	#Max	16QAM	5.5	27.87	PASS
Band1	10	18300	12	#Max	16QAM	10.5	19.28	PASS
Band1	10	18300	50	#0	16QAM	-0.045	19.71	PASS
Band1	10	18300	50	#0	16QAM	-1.5	13.98	PASS
Band1	10	18300	50	#0	16QAM	-5.5	15.24	PASS
Band1	10	18300	50	#0	16QAM	-10.5	14.89	PASS
Band1	10	18300	50	#0	16QAM	0.015	21.45	PASS
Band1	10	18300	50	#0	16QAM	1.5	16.25	PASS
Band1	10	18300	50	#0	16QAM	5.5	17.78	PASS
Band1	10	18300	50	#0	16QAM	10.5	13.94	PASS
Band1	10	18550	12	#0	QPSK	-0.015	6.30	PASS
Band1	10	18550	12	#0	QPSK	-1.5	9.29	PASS
Band1	10	18550	12	#0	QPSK	-5.5	27.76	PASS
Band1	10	18550	12	#0	QPSK	-10.5	19.37	PASS
Band1	10	18550	12	#0	QPSK	0.045	37.19	PASS
Band1	10	18550	12	#0	QPSK	1.5	31.08	PASS
Band1	10	18550	12	#0	QPSK	6.5	29.17	PASS
Band1	10	18550	12	#0	QPSK	10.5	20.04	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	34.16	PASS
Band1	10	18550	12	#Max	QPSK	-1.5	28.70	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	27.01	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	20.01	PASS
Band1	10	18550	12	#Max	QPSK	0.015	12.64	PASS

Band1	10	18550	12	#Max	QPSK	1.5	14.34	PASS
Band1	10	18550	12	#Max	QPSK	5.5	27.59	PASS
Band1	10	18550	12	#Max	QPSK	10.5	19.38	PASS
Band1	10	18550	50	#0	QPSK	-0.165	16.42	PASS
Band1	10	18550	50	#0	QPSK	-1.5	11.28	PASS
Band1	10	18550	50	#0	QPSK	-5.5	12.65	PASS
Band1	10	18550	50	#0	QPSK	-10.5	13.66	PASS
Band1	10	18550	50	#0	QPSK	0.195	18.55	PASS
Band1	10	18550	50	#0	QPSK	1.5	13.63	PASS
Band1	10	18550	50	#0	QPSK	5.5	15.33	PASS
Band1	10	18550	50	#0	QPSK	10.5	14.77	PASS
Band1	10	18550	12	#0	16QAM	-0.015	7.98	PASS
Band1	10	18550	12	#0	16QAM	-1.5	11.55	PASS
Band1	10	18550	12	#0	16QAM	-5.5	27.89	PASS
Band1	10	18550	12	#0	16QAM	-10.5	19.55	PASS
Band1	10	18550	12	#0	16QAM	0.015	37.16	PASS
Band1	10	18550	12	#0	16QAM	1.5	31.31	PASS
Band1	10	18550	12	#0	16QAM	6.5	29.18	PASS
Band1	10	18550	12	#0	16QAM	10.5	20.05	PASS
Band1	10	18550	12	#Max	16QAM	-0.015	34.66	PASS
Band1	10	18550	12	#Max	16QAM	-1.5	28.85	PASS
Band1	10	18550	12	#Max	16QAM	-5.5	27.14	PASS
Band1	10	18550	12	#Max	16QAM	-10.5	20.07	PASS
Band1	10	18550	12	#Max	16QAM	0.015	13.69	PASS
Band1	10	18550	12	#Max	16QAM	1.5	16.28	PASS
Band1	10	18550	12	#Max	16QAM	5.5	27.85	PASS
Band1	10	18550	12	#Max	16QAM	10.5	19.49	PASS
Band1	10	18550	50	#0	16QAM	-0.045	18.18	PASS
Band1	10	18550	50	#0	16QAM	-1.5	12.70	PASS
Band1	10	18550	50	#0	16QAM	-5.5	14.52	PASS
Band1	10	18550	50	#0	16QAM	-10.5	14.68	PASS
Band1	10	18550	50	#0	16QAM	0.105	20.60	PASS
Band1	10	18550	50	#0	16QAM	1.5	15.42	PASS
Band1	10	18550	50	#0	16QAM	5.5	17.41	PASS
Band1	10	18550	50	#0	16QAM	10.5	15.58	PASS
Band1	20	18100	18	#0	QPSK	-0.165	15.84	PASS
Band1	20	18100	18	#0	QPSK	-1.5	16.65	PASS
Band1	20	18100	18	#0	QPSK	-5.5	27.81	PASS
Band1	20	18100	18	#0	QPSK	-20.5	20.67	PASS
Band1	20	18100	18	#0	QPSK	0.015	33.02	PASS
Band1	20	18100	18	#0	QPSK	1.5	31.63	PASS
Band1	20	18100	18	#0	QPSK	12.5	27.76	PASS
Band1	20	18100	18	#0	QPSK	20.5	20.02	PASS
Band1	20	18100	18	#Max	QPSK	-0.045	35.94	PASS

Band1	20	18100	18	#Max	QPSK	-4.5	33.66	PASS
Band1	20	18100	18	#Max	QPSK	-12.5	29.09	PASS
Band1	20	18100	18	#Max	QPSK	-24.5	20.70	PASS
Band1	20	18100	18	#Max	QPSK	0.225	5.98	PASS
Band1	20	18100	18	#Max	QPSK	1.5	8.07	PASS
Band1	20	18100	18	#Max	QPSK	5.5	25.85	PASS
Band1	20	18100	18	#Max	QPSK	24.5	19.85	PASS
Band1	20	18100	100	#0	QPSK	-0.195	20.51	PASS
Band1	20	18100	100	#0	QPSK	-1.5	17.55	PASS
Band1	20	18100	100	#0	QPSK	-5.5	16.68	PASS
Band1	20	18100	100	#0	QPSK	-20.5	20.51	PASS
Band1	20	18100	100	#0	QPSK	0.075	18.27	PASS
Band1	20	18100	100	#0	QPSK	1.5	15.20	PASS
Band1	20	18100	100	#0	QPSK	5.5	13.76	PASS
Band1	20	18100	100	#0	QPSK	20.5	14.88	PASS
Band1	20	18100	18	#0	16QAM	-0.045	16.57	PASS
Band1	20	18100	18	#0	16QAM	-1.5	18.15	PASS
Band1	20	18100	18	#0	16QAM	-5.5	27.70	PASS
Band1	20	18100	18	#0	16QAM	-20.5	20.70	PASS
Band1	20	18100	18	#0	16QAM	0.015	33.23	PASS
Band1	20	18100	18	#0	16QAM	2.3	31.64	PASS
Band1	20	18100	18	#0	16QAM	12.5	28.12	PASS
Band1	20	18100	18	#0	16QAM	20.5	20.04	PASS
Band1	20	18100	18	#Max	16QAM	-0.045	36.78	PASS
Band1	20	18100	18	#Max	16QAM	-4.5	33.74	PASS
Band1	20	18100	18	#Max	16QAM	-11.5	29.23	PASS
Band1	20	18100	18	#Max	16QAM	-23.5	20.66	PASS
Band1	20	18100	18	#Max	16QAM	0.075	7.90	PASS
Band1	20	18100	18	#Max	16QAM	1.5	10.42	PASS
Band1	20	18100	18	#Max	16QAM	5.5	26.71	PASS
Band1	20	18100	18	#Max	16QAM	24.5	19.83	PASS
Band1	20	18100	100	#0	16QAM	-0.075	22.64	PASS
Band1	20	18100	100	#0	16QAM	-1.5	19.71	PASS
Band1	20	18100	100	#0	16QAM	-5.5	18.38	PASS
Band1	20	18100	100	#0	16QAM	-20.5	20.50	PASS
Band1	20	18100	100	#0	16QAM	0.225	19.81	PASS
Band1	20	18100	100	#0	16QAM	1.5	16.69	PASS
Band1	20	18100	100	#0	16QAM	5.5	15.57	PASS
Band1	20	18100	100	#0	16QAM	20.5	15.88	PASS
Band1	20	18300	18	#0	QPSK	-0.015	5.87	PASS
Band1	20	18300	18	#0	QPSK	-1.5	7.98	PASS
Band1	20	18300	18	#0	QPSK	-5.5	25.40	PASS
Band1	20	18300	18	#0	QPSK	-24.5	20.45	PASS
Band1	20	18300	18	#0	QPSK	0.015	35.19	PASS

Band1	20	18300	18	#0	QPSK	2	33.14	PASS
Band1	20	18300	18	#0	QPSK	12.5	29.23	PASS
Band1	20	18300	18	#0	QPSK	24.5	20.05	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	33.78	PASS
Band1	20	18300	18	#Max	QPSK	-2.3	32.10	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	28.01	PASS
Band1	20	18300	18	#Max	QPSK	-20.5	20.58	PASS
Band1	20	18300	18	#Max	QPSK	0.015	12.68	PASS
Band1	20	18300	18	#Max	QPSK	1.5	13.95	PASS
Band1	20	18300	18	#Max	QPSK	5.5	26.85	PASS
Band1	20	18300	18	#Max	QPSK	24.5	19.89	PASS
Band1	20	18300	100	#0	QPSK	-0.075	16.79	PASS
Band1	20	18300	100	#0	QPSK	-1.5	13.92	PASS
Band1	20	18300	100	#0	QPSK	-5.5	12.96	PASS
Band1	20	18300	100	#0	QPSK	-20.5	16.82	PASS
Band1	20	18300	100	#0	QPSK	0.075	19.04	PASS
Band1	20	18300	100	#0	QPSK	1.5	16.13	PASS
Band1	20	18300	100	#0	QPSK	5.5	15.11	PASS
Band1	20	18300	100	#0	QPSK	20.5	15.55	PASS
Band1	20	18300	18	#0	16QAM	-0.015	7.96	PASS
Band1	20	18300	18	#0	16QAM	-1.5	10.81	PASS
Band1	20	18300	18	#0	16QAM	-5.5	27.00	PASS
Band1	20	18300	18	#0	16QAM	-24.5	20.49	PASS
Band1	20	18300	18	#0	16QAM	0.015	35.56	PASS
Band1	20	18300	18	#0	16QAM	3.3	33.28	PASS
Band1	20	18300	18	#0	16QAM	12.5	29.59	PASS
Band1	20	18300	18	#0	16QAM	24.5	20.05	PASS
Band1	20	18300	18	#Max	16QAM	-0.015	34.39	PASS
Band1	20	18300	18	#Max	16QAM	-2.3	32.13	PASS
Band1	20	18300	18	#Max	16QAM	-11.5	28.36	PASS
Band1	20	18300	18	#Max	16QAM	-23.5	20.58	PASS
Band1	20	18300	18	#Max	16QAM	0.075	13.82	PASS
Band1	20	18300	18	#Max	16QAM	1.5	15.86	PASS
Band1	20	18300	18	#Max	16QAM	5.5	26.80	PASS
Band1	20	18300	18	#Max	16QAM	24.5	19.91	PASS
Band1	20	18300	100	#0	16QAM	-0.075	19.18	PASS
Band1	20	18300	100	#0	16QAM	-1.5	15.77	PASS
Band1	20	18300	100	#0	16QAM	-5.5	14.93	PASS
Band1	20	18300	100	#0	16QAM	-20.5	17.49	PASS
Band1	20	18300	100	#0	16QAM	0.015	21.35	PASS
Band1	20	18300	100	#0	16QAM	1.5	18.35	PASS
Band1	20	18300	100	#0	16QAM	5.5	17.09	PASS
Band1	20	18300	100	#0	16QAM	20.5	16.22	PASS
Band1	20	18500	18	#0	QPSK	-0.195	11.88	PASS

Band1	20	18500	18	#0	QPSK	-1.5	13.80	PASS
Band1	20	18500	18	#0	QPSK	-5.5	28.18	PASS
Band1	20	18500	18	#0	QPSK	-20.5	20.25	PASS
Band1	20	18500	18	#0	QPSK	0.015	35.59	PASS
Band1	20	18500	18	#0	QPSK	4.5	33.25	PASS
Band1	20	18500	18	#0	QPSK	6.5	30.28	PASS
Band1	20	18500	18	#0	QPSK	24.5	19.89	PASS
Band1	20	18500	18	#Max	QPSK	-0.015	34.41	PASS
Band1	20	18500	18	#Max	QPSK	-2.3	32.67	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	26.75	PASS
Band1	20	18500	18	#Max	QPSK	-20.5	20.39	PASS
Band1	20	18500	18	#Max	QPSK	0.015	14.17	PASS
Band1	20	18500	18	#Max	QPSK	1.5	15.65	PASS
Band1	20	18500	18	#Max	QPSK	5.5	27.64	PASS
Band1	20	18500	18	#Max	QPSK	24.5	19.87	PASS
Band1	20	18500	100	#0	QPSK	-0.075	21.39	PASS
Band1	20	18500	100	#0	QPSK	-1.5	18.74	PASS
Band1	20	18500	100	#0	QPSK	-5.5	17.79	PASS
Band1	20	18500	100	#0	QPSK	-20.5	16.27	PASS
Band1	20	18500	100	#0	QPSK	0.015	21.44	PASS
Band1	20	18500	100	#0	QPSK	1.5	18.67	PASS
Band1	20	18500	100	#0	QPSK	5.5	17.21	PASS
Band1	20	18500	100	#0	QPSK	24.5	19.86	PASS
Band1	20	18500	18	#0	16QAM	-0.045	14.10	PASS
Band1	20	18500	18	#0	16QAM	-1.5	16.62	PASS
Band1	20	18500	18	#0	16QAM	-5.5	28.10	PASS
Band1	20	18500	18	#0	16QAM	-20.5	20.23	PASS
Band1	20	18500	18	#0	16QAM	0.015	35.60	PASS
Band1	20	18500	18	#0	16QAM	4.5	33.35	PASS
Band1	20	18500	18	#0	16QAM	6.5	30.33	PASS
Band1	20	18500	18	#0	16QAM	24.5	19.86	PASS
Band1	20	18500	18	#Max	16QAM	-0.015	34.81	PASS
Band1	20	18500	18	#Max	16QAM	-2.3	32.73	PASS
Band1	20	18500	18	#Max	16QAM	-12.5	27.12	PASS
Band1	20	18500	18	#Max	16QAM	-20.5	20.36	PASS
Band1	20	18500	18	#Max	16QAM	0.075	15.64	PASS
Band1	20	18500	18	#Max	16QAM	1.5	17.43	PASS
Band1	20	18500	18	#Max	16QAM	5.5	27.63	PASS
Band1	20	18500	18	#Max	16QAM	21.5	19.86	PASS
Band1	20	18500	100	#0	16QAM	-0.075	22.45	PASS
Band1	20	18500	100	#0	16QAM	-1.5	19.63	PASS
Band1	20	18500	100	#0	16QAM	-5.5	18.81	PASS
Band1	20	18500	100	#0	16QAM	-20.5	16.87	PASS
Band1	20	18500	100	#0	16QAM	0.225	22.80	PASS

Band1	20	18500	100	#0	16QAM	1.5	19.83	PASS
Band1	20	18500	100	#0	16QAM	5.5	18.34	PASS
Band1	20	18500	100	#0	16QAM	23.5	19.87	PASS
Band20	5	24175	8	#0	QPSK	-0.015	13.91	PASS
Band20	5	24175	8	#0	QPSK	-1.5	14.00	PASS
Band20	5	24175	8	#0	QPSK	-5.5	29.68	PASS
Band20	5	24175	8	#0	QPSK	-6.5	20.05	PASS
Band20	5	24175	8	#0	QPSK	0.015	33.11	PASS
Band20	5	24175	8	#0	QPSK	1.5	25.98	PASS
Band20	5	24175	8	#0	QPSK	5.5	31.78	PASS
Band20	5	24175	8	#0	QPSK	6.5	20.85	PASS
Band20	5	24175	8	#Max	QPSK	-0.015	33.23	PASS
Band20	5	24175	8	#Max	QPSK	-1.5	26.12	PASS
Band20	5	24175	8	#Max	QPSK	-5.5	32.56	PASS
Band20	5	24175	8	#Max	QPSK	-6.5	21.45	PASS
Band20	5	24175	8	#Max	QPSK	0.015	17.92	PASS
Band20	5	24175	8	#Max	QPSK	1.5	17.28	PASS
Band20	5	24175	8	#Max	QPSK	5.5	28.34	PASS
Band20	5	24175	8	#Max	QPSK	6.5	18.27	PASS
Band20	5	24175	25	#0	QPSK	-0.015	23.36	PASS
Band20	5	24175	25	#0	QPSK	-1.5	17.93	PASS
Band20	5	24175	25	#0	QPSK	-5.5	24.25	PASS
Band20	5	24175	25	#0	QPSK	-6.5	15.36	PASS
Band20	5	24175	25	#0	QPSK	0.015	23.50	PASS
Band20	5	24175	25	#0	QPSK	1.5	18.50	PASS
Band20	5	24175	25	#0	QPSK	5.5	21.37	PASS
Band20	5	24175	25	#0	QPSK	6.5	11.16	PASS
Band20	5	24175	8	#0	16QAM	-0.015	14.45	PASS
Band20	5	24175	8	#0	16QAM	-1.5	15.45	PASS
Band20	5	24175	8	#0	16QAM	-5.5	30.36	PASS
Band20	5	24175	8	#0	16QAM	-6.5	20.42	PASS
Band20	5	24175	8	#0	16QAM	0.015	33.77	PASS
Band20	5	24175	8	#0	16QAM	1.5	26.38	PASS
Band20	5	24175	8	#0	16QAM	5.5	31.97	PASS
Band20	5	24175	8	#0	16QAM	6.5	21.05	PASS
Band20	5	24175	8	#Max	16QAM	-0.015	34.00	PASS
Band20	5	24175	8	#Max	16QAM	-1.5	26.72	PASS
Band20	5	24175	8	#Max	16QAM	-5.5	32.82	PASS
Band20	5	24175	8	#Max	16QAM	-6.5	21.49	PASS
Band20	5	24175	8	#Max	16QAM	0.015	18.31	PASS
Band20	5	24175	8	#Max	16QAM	1.5	18.13	PASS
Band20	5	24175	8	#Max	16QAM	5.5	28.98	PASS
Band20	5	24175	8	#Max	16QAM	6.5	18.96	PASS
Band20	5	24175	25	#0	16QAM	-0.015	23.62	PASS

Band20	5	24175	25	#0	16QAM	-1.5	17.75	PASS
Band20	5	24175	25	#0	16QAM	-5.5	25.03	PASS
Band20	5	24175	25	#0	16QAM	-6.5	16.55	PASS
Band20	5	24175	25	#0	16QAM	0.015	24.50	PASS
Band20	5	24175	25	#0	16QAM	1.5	17.75	PASS
Band20	5	24175	25	#0	16QAM	5.5	22.45	PASS
Band20	5	24175	25	#0	16QAM	6.5	12.65	PASS
Band20	5	24300	8	#0	QPSK	-0.015	8.11	PASS
Band20	5	24300	8	#0	QPSK	-1.5	10.76	PASS
Band20	5	24300	8	#0	QPSK	-5.5	27.34	PASS
Band20	5	24300	8	#0	QPSK	-6.5	17.88	PASS
Band20	5	24300	8	#0	QPSK	0.015	32.14	PASS
Band20	5	24300	8	#0	QPSK	1.5	26.09	PASS
Band20	5	24300	8	#0	QPSK	5.5	31.52	PASS
Band20	5	24300	8	#0	QPSK	6.5	20.52	PASS
Band20	5	24300	8	#Max	QPSK	-0.015	31.50	PASS
Band20	5	24300	8	#Max	QPSK	-1.5	24.73	PASS
Band20	5	24300	8	#Max	QPSK	-5.5	31.03	PASS
Band20	5	24300	8	#Max	QPSK	-6.5	20.49	PASS
Band20	5	24300	8	#Max	QPSK	0.015	17.93	PASS
Band20	5	24300	8	#Max	QPSK	1.5	16.04	PASS
Band20	5	24300	8	#Max	QPSK	5.5	27.29	PASS
Band20	5	24300	8	#Max	QPSK	6.5	17.03	PASS
Band20	5	24300	25	#0	QPSK	-0.015	19.35	PASS
Band20	5	24300	25	#0	QPSK	-1.5	11.82	PASS
Band20	5	24300	25	#0	QPSK	-5.5	18.71	PASS
Band20	5	24300	25	#0	QPSK	-6.5	9.44	PASS
Band20	5	24300	25	#0	QPSK	0.015	21.45	PASS
Band20	5	24300	25	#0	QPSK	1.5	14.50	PASS
Band20	5	24300	25	#0	QPSK	5.5	18.87	PASS
Band20	5	24300	25	#0	QPSK	6.5	9.07	PASS
Band20	5	24300	8	#0	16QAM	-0.015	9.49	PASS
Band20	5	24300	8	#0	16QAM	-1.5	12.57	PASS
Band20	5	24300	8	#0	16QAM	-5.5	28.55	PASS
Band20	5	24300	8	#0	16QAM	-6.5	18.98	PASS
Band20	5	24300	8	#0	16QAM	0.015	33.43	PASS
Band20	5	24300	8	#0	16QAM	1.5	27.13	PASS
Band20	5	24300	8	#0	16QAM	5.5	32.16	PASS
Band20	5	24300	8	#0	16QAM	6.5	20.90	PASS
Band20	5	24300	8	#Max	16QAM	-0.015	32.48	PASS
Band20	5	24300	8	#Max	16QAM	-1.5	25.58	PASS
Band20	5	24300	8	#Max	16QAM	-5.5	31.63	PASS
Band20	5	24300	8	#Max	16QAM	-6.5	20.86	PASS
Band20	5	24300	8	#Max	16QAM	0.015	17.11	PASS

Band20	5	24300	8	#Max	16QAM	1.5	17.22	PASS
Band20	5	24300	8	#Max	16QAM	5.5	28.45	PASS
Band20	5	24300	8	#Max	16QAM	6.5	18.29	PASS
Band20	5	24300	25	#0	16QAM	-0.015	23.71	PASS
Band20	5	24300	25	#0	16QAM	-1.5	17.10	PASS
Band20	5	24300	25	#0	16QAM	-5.5	22.83	PASS
Band20	5	24300	25	#0	16QAM	-6.5	12.55	PASS
Band20	5	24300	25	#0	16QAM	0.015	24.64	PASS
Band20	5	24300	25	#0	16QAM	1.5	18.03	PASS
Band20	5	24300	25	#0	16QAM	5.5	23.68	PASS
Band20	5	24300	25	#0	16QAM	6.5	12.89	PASS
Band20	5	24425	8	#0	QPSK	-0.015	5.27	PASS
Band20	5	24425	8	#0	QPSK	-1.5	11.69	PASS
Band20	5	24425	8	#0	QPSK	-5.5	28.07	PASS
Band20	5	24425	8	#0	QPSK	-6.5	18.43	PASS
Band20	5	24425	8	#0	QPSK	0.015	33.07	PASS
Band20	5	24425	8	#0	QPSK	1.5	26.32	PASS
Band20	5	24425	8	#0	QPSK	5.5	32.98	PASS
Band20	5	24425	8	#0	QPSK	6.5	21.36	PASS
Band20	5	24425	8	#Max	QPSK	-0.015	30.29	PASS
Band20	5	24425	8	#Max	QPSK	-1.5	24.88	PASS
Band20	5	24425	8	#Max	QPSK	-5.5	31.85	PASS
Band20	5	24425	8	#Max	QPSK	-6.5	20.84	PASS
Band20	5	24425	8	#Max	QPSK	0.015	14.13	PASS
Band20	5	24425	8	#Max	QPSK	1.5	14.80	PASS
Band20	5	24425	8	#Max	QPSK	5.5	30.96	PASS
Band20	5	24425	8	#Max	QPSK	6.5	20.56	PASS
Band20	5	24425	25	#0	QPSK	-0.015	15.59	PASS
Band20	5	24425	25	#0	QPSK	-1.5	7.74	PASS
Band20	5	24425	25	#0	QPSK	-5.5	19.06	PASS
Band20	5	24425	25	#0	QPSK	-6.5	9.95	PASS
Band20	5	24425	25	#0	QPSK	0.255	16.95	PASS
Band20	5	24425	25	#0	QPSK	1.5	10.03	PASS
Band20	5	24425	25	#0	QPSK	5.5	24.20	PASS
Band20	5	24425	25	#0	QPSK	6.5	16.95	PASS
Band20	5	24425	8	#0	16QAM	-0.015	7.31	PASS
Band20	5	24425	8	#0	16QAM	-1.5	13.22	PASS
Band20	5	24425	8	#0	16QAM	-5.5	29.30	PASS
Band20	5	24425	8	#0	16QAM	-6.5	19.42	PASS
Band20	5	24425	8	#0	16QAM	0.015	33.42	PASS
Band20	5	24425	8	#0	16QAM	1.5	27.48	PASS
Band20	5	24425	8	#0	16QAM	5.5	33.10	PASS
Band20	5	24425	8	#0	16QAM	6.5	21.42	PASS
Band20	5	24425	8	#Max	16QAM	-0.015	31.93	PASS

Band20	5	24425	8	#Max	16QAM	-1.5	25.72	PASS
Band20	5	24425	8	#Max	16QAM	-5.5	32.29	PASS
Band20	5	24425	8	#Max	16QAM	-6.5	21.16	PASS
Band20	5	24425	8	#Max	16QAM	0.015	13.90	PASS
Band20	5	24425	8	#Max	16QAM	1.5	16.17	PASS
Band20	5	24425	8	#Max	16QAM	5.5	31.43	PASS
Band20	5	24425	8	#Max	16QAM	6.5	20.80	PASS
Band20	5	24425	25	#0	16QAM	-0.015	16.62	PASS
Band20	5	24425	25	#0	16QAM	-1.5	9.33	PASS
Band20	5	24425	25	#0	16QAM	-5.5	20.33	PASS
Band20	5	24425	25	#0	16QAM	-6.5	10.74	PASS
Band20	5	24425	25	#0	16QAM	0.015	17.99	PASS
Band20	5	24425	25	#0	16QAM	1.5	11.31	PASS
Band20	5	24425	25	#0	16QAM	5.5	25.39	PASS
Band20	5	24425	25	#0	16QAM	6.5	17.37	PASS
Band20	10	24200	12	#0	QPSK	-0.045	15.84	PASS
Band20	10	24200	12	#0	QPSK	-1.5	13.84	PASS
Band20	10	24200	12	#0	QPSK	-5.5	27.03	PASS
Band20	10	24200	12	#0	QPSK	-10.5	21.87	PASS
Band20	10	24200	12	#0	QPSK	0.015	34.30	PASS
Band20	10	24200	12	#0	QPSK	1.5	29.53	PASS
Band20	10	24200	12	#0	QPSK	5.5	27.30	PASS
Band20	10	24200	12	#0	QPSK	10.5	21.13	PASS
Band20	10	24200	12	#Max	QPSK	-0.015	34.54	PASS
Band20	10	24200	12	#Max	QPSK	-1.5	30.37	PASS
Band20	10	24200	12	#Max	QPSK	-5.5	30.69	PASS
Band20	10	24200	12	#Max	QPSK	-10.5	21.88	PASS
Band20	10	24200	12	#Max	QPSK	0.015	8.71	PASS
Band20	10	24200	12	#Max	QPSK	1.5	10.56	PASS
Band20	10	24200	12	#Max	QPSK	5.5	26.55	PASS
Band20	10	24200	12	#Max	QPSK	10.5	20.21	PASS
Band20	10	24200	50	#0	QPSK	-0.015	22.79	PASS
Band20	10	24200	50	#0	QPSK	-1.5	17.19	PASS
Band20	10	24200	50	#0	QPSK	-5.5	18.78	PASS
Band20	10	24200	50	#0	QPSK	-10.5	21.86	PASS
Band20	10	24200	50	#0	QPSK	0.255	21.21	PASS
Band20	10	24200	50	#0	QPSK	1.5	15.66	PASS
Band20	10	24200	50	#0	QPSK	5.5	15.07	PASS
Band20	10	24200	50	#0	QPSK	10.5	10.10	PASS
Band20	10	24200	12	#0	16QAM	-0.015	15.16	PASS
Band20	10	24200	12	#0	16QAM	-1.5	14.77	PASS
Band20	10	24200	12	#0	16QAM	-5.5	28.00	PASS
Band20	10	24200	12	#0	16QAM	-13.5	21.90	PASS
Band20	10	24200	12	#0	16QAM	0.015	35.02	PASS

Band20	10	24200	12	#0	16QAM	1.5	30.10	PASS
Band20	10	24200	12	#0	16QAM	5.5	27.58	PASS
Band20	10	24200	12	#0	16QAM	10.5	21.24	PASS
Band20	10	24200	12	#Max	16QAM	-0.015	35.71	PASS
Band20	10	24200	12	#Max	16QAM	-1.5	30.76	PASS
Band20	10	24200	12	#Max	16QAM	-5.5	30.76	PASS
Band20	10	24200	12	#Max	16QAM	-10.5	21.93	PASS
Band20	10	24200	12	#Max	16QAM	0.015	10.24	PASS
Band20	10	24200	12	#Max	16QAM	1.5	12.76	PASS
Band20	10	24200	12	#Max	16QAM	5.5	26.91	PASS
Band20	10	24200	12	#Max	16QAM	10.5	20.48	PASS
Band20	10	24200	50	#0	16QAM	-0.015	22.92	PASS
Band20	10	24200	50	#0	16QAM	-1.5	17.64	PASS
Band20	10	24200	50	#0	16QAM	-5.5	19.76	PASS
Band20	10	24200	50	#0	16QAM	-11.5	21.91	PASS
Band20	10	24200	50	#0	16QAM	0.015	22.59	PASS
Band20	10	24200	50	#0	16QAM	1.5	16.97	PASS
Band20	10	24200	50	#0	16QAM	5.5	17.23	PASS
Band20	10	24200	50	#0	16QAM	10.5	11.32	PASS
Band20	10	24300	12	#0	QPSK	-0.015	3.36	PASS
Band20	10	24300	12	#0	QPSK	-1.5	6.20	PASS
Band20	10	24300	12	#0	QPSK	-5.5	22.51	PASS
Band20	10	24300	12	#0	QPSK	-10.5	19.32	PASS
Band20	10	24300	12	#0	QPSK	0.015	35.27	PASS
Band20	10	24300	12	#0	QPSK	1.5	30.12	PASS
Band20	10	24300	12	#0	QPSK	5.5	27.50	PASS
Band20	10	24300	12	#0	QPSK	10.5	21.31	PASS
Band20	10	24300	12	#Max	QPSK	-0.015	32.68	PASS
Band20	10	24300	12	#Max	QPSK	-1.5	28.30	PASS
Band20	10	24300	12	#Max	QPSK	-5.5	27.75	PASS
Band20	10	24300	12	#Max	QPSK	-10.5	21.08	PASS
Band20	10	24300	12	#Max	QPSK	0.015	20.00	PASS
Band20	10	24300	12	#Max	QPSK	1.5	17.70	PASS
Band20	10	24300	12	#Max	QPSK	5.5	23.20	PASS
Band20	10	24300	12	#Max	QPSK	10.5	19.47	PASS
Band20	10	24300	50	#0	QPSK	-0.225	17.08	PASS
Band20	10	24300	50	#0	QPSK	-1.5	10.86	PASS
Band20	10	24300	50	#0	QPSK	-5.5	12.57	PASS
Band20	10	24300	50	#0	QPSK	-10.5	8.55	PASS
Band20	10	24300	50	#0	QPSK	0.015	19.75	PASS
Band20	10	24300	50	#0	QPSK	1.5	14.14	PASS
Band20	10	24300	50	#0	QPSK	5.5	15.44	PASS
Band20	10	24300	50	#0	QPSK	10.5	10.11	PASS
Band20	10	24300	12	#0	16QAM	-0.045	5.18	PASS

Band20	10	24300	12	#0	16QAM	-1.5	8.32	PASS
Band20	10	24300	12	#0	16QAM	-5.5	24.11	PASS
Band20	10	24300	12	#0	16QAM	-10.5	19.78	PASS
Band20	10	24300	12	#0	16QAM	0.015	35.42	PASS
Band20	10	24300	12	#0	16QAM	4.5	30.74	PASS
Band20	10	24300	12	#0	16QAM	5.5	27.57	PASS
Band20	10	24300	12	#0	16QAM	10.5	21.23	PASS
Band20	10	24300	12	#Max	16QAM	-0.015	33.43	PASS
Band20	10	24300	12	#Max	16QAM	-1.5	28.80	PASS
Band20	10	24300	12	#Max	16QAM	-5.5	27.40	PASS
Band20	10	24300	12	#Max	16QAM	-10.5	21.20	PASS
Band20	10	24300	12	#Max	16QAM	0.015	18.25	PASS
Band20	10	24300	12	#Max	16QAM	1.5	17.30	PASS
Band20	10	24300	12	#Max	16QAM	5.5	24.47	PASS
Band20	10	24300	12	#Max	16QAM	10.5	19.99	PASS
Band20	10	24300	50	#0	16QAM	-0.105	17.61	PASS
Band20	10	24300	50	#0	16QAM	-1.5	11.80	PASS
Band20	10	24300	50	#0	16QAM	-5.5	14.23	PASS
Band20	10	24300	50	#0	16QAM	-10.5	9.46	PASS
Band20	10	24300	50	#0	16QAM	0.015	20.40	PASS
Band20	10	24300	50	#0	16QAM	1.5	14.60	PASS
Band20	10	24300	50	#0	16QAM	5.5	15.75	PASS
Band20	10	24300	50	#0	16QAM	10.5	11.11	PASS
Band20	10	24400	12	#0	QPSK	-0.015	19.65	PASS
Band20	10	24400	12	#0	QPSK	-1.5	18.10	PASS
Band20	10	24400	12	#0	QPSK	-5.5	26.36	PASS
Band20	10	24400	12	#0	QPSK	-10.5	19.06	PASS
Band20	10	24400	12	#0	QPSK	0.015	35.57	PASS
Band20	10	24400	12	#0	QPSK	1.5	30.64	PASS
Band20	10	24400	12	#0	QPSK	5.5	30.03	PASS
Band20	10	24400	12	#0	QPSK	14.5	21.43	PASS
Band20	10	24400	12	#Max	QPSK	-0.015	34.09	PASS
Band20	10	24400	12	#Max	QPSK	-1.5	30.32	PASS
Band20	10	24400	12	#Max	QPSK	-6.5	28.20	PASS
Band20	10	24400	12	#Max	QPSK	-10.5	21.06	PASS
Band20	10	24400	12	#Max	QPSK	0.015	11.27	PASS
Band20	10	24400	12	#Max	QPSK	1.5	12.06	PASS
Band20	10	24400	12	#Max	QPSK	5.5	29.02	PASS
Band20	10	24400	12	#Max	QPSK	13.5	21.43	PASS
Band20	10	24400	50	#0	QPSK	-0.015	22.53	PASS
Band20	10	24400	50	#0	QPSK	-1.5	17.49	PASS
Band20	10	24400	50	#0	QPSK	-5.5	17.61	PASS
Band20	10	24400	50	#0	QPSK	-10.5	10.35	PASS
Band20	10	24400	50	#0	QPSK	0.015	21.31	PASS

Band20	10	24400	50	#0	QPSK	1.5	15.01	PASS
Band20	10	24400	50	#0	QPSK	5.5	21.16	PASS
Band20	10	24400	50	#0	QPSK	10.5	21.42	PASS
Band20	10	24400	12	#0	16QAM	-0.015	18.78	PASS
Band20	10	24400	12	#0	16QAM	-1.5	18.14	PASS
Band20	10	24400	12	#0	16QAM	-5.5	27.09	PASS
Band20	10	24400	12	#0	16QAM	-10.5	19.60	PASS
Band20	10	24400	12	#0	16QAM	0.045	36.40	PASS
Band20	10	24400	12	#0	16QAM	1.5	30.93	PASS
Band20	10	24400	12	#0	16QAM	5.5	30.15	PASS
Band20	10	24400	12	#0	16QAM	13.5	21.45	PASS
Band20	10	24400	12	#Max	16QAM	-0.015	34.93	PASS
Band20	10	24400	12	#Max	16QAM	-1.5	30.72	PASS
Band20	10	24400	12	#Max	16QAM	-6.5	28.44	PASS
Band20	10	24400	12	#Max	16QAM	-10.5	21.20	PASS
Band20	10	24400	12	#Max	16QAM	0.015	11.86	PASS
Band20	10	24400	12	#Max	16QAM	1.5	13.64	PASS
Band20	10	24400	12	#Max	16QAM	5.5	29.19	PASS
Band20	10	24400	12	#Max	16QAM	14.5	21.44	PASS
Band20	10	24400	50	#0	16QAM	-0.015	22.71	PASS
Band20	10	24400	50	#0	16QAM	-1.5	17.92	PASS
Band20	10	24400	50	#0	16QAM	-5.5	18.64	PASS
Band20	10	24400	50	#0	16QAM	-10.5	11.54	PASS
Band20	10	24400	50	#0	16QAM	0.105	21.75	PASS
Band20	10	24400	50	#0	16QAM	1.5	15.49	PASS
Band20	10	24400	50	#0	16QAM	5.5	21.99	PASS
Band20	10	24400	50	#0	16QAM	10.5	21.43	PASS
Band20	20	24250	18	#0	QPSK	-0.255	18.29	PASS
Band20	20	24250	18	#0	QPSK	-1.5	17.65	PASS
Band20	20	24250	18	#0	QPSK	-5.5	27.62	PASS
Band20	20	24250	18	#0	QPSK	-24.5	21.86	PASS
Band20	20	24250	18	#0	QPSK	0.015	35.43	PASS
Band20	20	24250	18	#0	QPSK	4.3	33.09	PASS
Band20	20	24250	18	#0	QPSK	12.5	25.95	PASS
Band20	20	24250	18	#0	QPSK	24.5	21.01	PASS
Band20	20	24250	18	#Max	QPSK	-0.015	33.46	PASS
Band20	20	24250	18	#Max	QPSK	-1.5	32.46	PASS
Band20	20	24250	18	#Max	QPSK	-5.5	31.54	PASS
Band20	20	24250	18	#Max	QPSK	-23.5	21.90	PASS
Band20	20	24250	18	#Max	QPSK	0.015	19.90	PASS
Band20	20	24250	18	#Max	QPSK	1.5	18.16	PASS
Band20	20	24250	18	#Max	QPSK	5.5	22.86	PASS
Band20	20	24250	18	#Max	QPSK	24.5	21.06	PASS
Band20	20	24250	100	#0	QPSK	-0.525	23.36	PASS

Band20	20	24250	100	#0	QPSK	-2.3	19.70	PASS
Band20	20	24250	100	#0	QPSK	-5.5	20.42	PASS
Band20	20	24250	100	#0	QPSK	-24.5	21.84	PASS
Band20	20	24250	100	#0	QPSK	0.705	22.63	PASS
Band20	20	24250	100	#0	QPSK	3.3	18.34	PASS
Band20	20	24250	100	#0	QPSK	5.5	16.61	PASS
Band20	20	24250	100	#0	QPSK	23.5	21.06	PASS
Band20	20	24250	18	#0	16QAM	-0.105	17.37	PASS
Band20	20	24250	18	#0	16QAM	-1.5	17.02	PASS
Band20	20	24250	18	#0	16QAM	-5.5	27.46	PASS
Band20	20	24250	18	#0	16QAM	-24.5	21.85	PASS
Band20	20	24250	18	#0	16QAM	0.015	35.67	PASS
Band20	20	24250	18	#0	16QAM	3.3	33.29	PASS
Band20	20	24250	18	#0	16QAM	12.5	26.40	PASS
Band20	20	24250	18	#0	16QAM	24.5	21.04	PASS
Band20	20	24250	18	#Max	16QAM	-0.015	34.15	PASS
Band20	20	24250	18	#Max	16QAM	-1.5	32.62	PASS
Band20	20	24250	18	#Max	16QAM	-5.5	31.50	PASS
Band20	20	24250	18	#Max	16QAM	-22.5	21.84	PASS
Band20	20	24250	18	#Max	16QAM	0.045	18.63	PASS
Band20	20	24250	18	#Max	16QAM	1.5	17.64	PASS
Band20	20	24250	18	#Max	16QAM	5.5	22.76	PASS
Band20	20	24250	18	#Max	16QAM	24.5	21.02	PASS
Band20	20	24250	100	#0	16QAM	-0.105	22.49	PASS
Band20	20	24250	100	#0	16QAM	-1.5	19.26	PASS
Band20	20	24250	100	#0	16QAM	-5.5	20.82	PASS
Band20	20	24250	100	#0	16QAM	-24.5	21.86	PASS
Band20	20	24250	100	#0	16QAM	0.045	22.52	PASS
Band20	20	24250	100	#0	16QAM	3.3	18.34	PASS
Band20	20	24250	100	#0	16QAM	5.5	16.45	PASS
Band20	20	24250	100	#0	16QAM	23.5	21.04	PASS
Band20	20	24300	18	#0	QPSK	-0.015	13.67	PASS
Band20	20	24300	18	#0	QPSK	-1.5	14.69	PASS
Band20	20	24300	18	#0	QPSK	-5.5	25.35	PASS
Band20	20	24300	18	#0	QPSK	-24.5	21.79	PASS
Band20	20	24300	18	#0	QPSK	0.015	34.85	PASS
Band20	20	24300	18	#0	QPSK	1.5	33.51	PASS
Band20	20	24300	18	#0	QPSK	9.5	30.53	PASS
Band20	20	24300	18	#0	QPSK	23.5	21.00	PASS
Band20	20	24300	18	#Max	QPSK	-0.015	34.73	PASS
Band20	20	24300	18	#Max	QPSK	-1.5	33.31	PASS
Band20	20	24300	18	#Max	QPSK	-10.5	30.29	PASS
Band20	20	24300	18	#Max	QPSK	-24.5	21.79	PASS
Band20	20	24300	18	#Max	QPSK	0.225	12.22	PASS

Band20	20	24300	18	#Max	QPSK	1.5	12.86	PASS
Band20	20	24300	18	#Max	QPSK	5.5	24.81	PASS
Band20	20	24300	18	#Max	QPSK	23.5	20.99	PASS
Band20	20	24300	100	#0	QPSK	-0.075	17.01	PASS
Band20	20	24300	100	#0	QPSK	-1.5	13.80	PASS
Band20	20	24300	100	#0	QPSK	-5.5	11.20	PASS
Band20	20	24300	100	#0	QPSK	-22.5	21.82	PASS
Band20	20	24300	100	#0	QPSK	0.015	17.26	PASS
Band20	20	24300	100	#0	QPSK	1.5	14.59	PASS
Band20	20	24300	100	#0	QPSK	5.5	15.06	PASS
Band20	20	24300	100	#0	QPSK	24.5	21.04	PASS
Band20	20	24300	18	#0	16QAM	-0.015	14.07	PASS
Band20	20	24300	18	#0	16QAM	-1.5	16.13	PASS
Band20	20	24300	18	#0	16QAM	-5.5	25.72	PASS
Band20	20	24300	18	#0	16QAM	-22.5	21.84	PASS
Band20	20	24300	18	#0	16QAM	0.015	35.17	PASS
Band20	20	24300	18	#0	16QAM	1.5	33.72	PASS
Band20	20	24300	18	#0	16QAM	9.5	30.84	PASS
Band20	20	24300	18	#0	16QAM	24.5	20.99	PASS
Band20	20	24300	18	#Max	16QAM	-0.015	35.39	PASS
Band20	20	24300	18	#Max	16QAM	-1.5	33.51	PASS
Band20	20	24300	18	#Max	16QAM	-10.5	30.43	PASS
Band20	20	24300	18	#Max	16QAM	-23.5	21.79	PASS
Band20	20	24300	18	#Max	16QAM	0.015	13.40	PASS
Band20	20	24300	18	#Max	16QAM	1.5	14.61	PASS
Band20	20	24300	18	#Max	16QAM	5.5	24.61	PASS
Band20	20	24300	18	#Max	16QAM	24.5	21.01	PASS
Band20	20	24300	100	#0	16QAM	-0.015	17.86	PASS
Band20	20	24300	100	#0	16QAM	-1.5	14.99	PASS
Band20	20	24300	100	#0	16QAM	-5.5	12.85	PASS
Band20	20	24300	100	#0	16QAM	-23.5	21.82	PASS
Band20	20	24300	100	#0	16QAM	0.015	18.59	PASS
Band20	20	24300	100	#0	16QAM	1.5	15.81	PASS
Band20	20	24300	100	#0	16QAM	5.5	16.41	PASS
Band20	20	24300	100	#0	16QAM	24.5	21.06	PASS
Band20	20	24350	18	#0	QPSK	-0.015	4.30	PASS
Band20	20	24350	18	#0	QPSK	-1.5	5.45	PASS
Band20	20	24350	18	#0	QPSK	-5.5	19.27	PASS
Band20	20	24350	18	#0	QPSK	-22.5	21.80	PASS
Band20	20	24350	18	#0	QPSK	0.015	33.80	PASS
Band20	20	24350	18	#0	QPSK	1.5	32.99	PASS
Band20	20	24350	18	#0	QPSK	5.5	32.56	PASS
Band20	20	24350	18	#0	QPSK	24.5	21.02	PASS
Band20	20	24350	18	#Max	QPSK	-0.015	33.52	PASS

Band20	20	24350	18	#Max	QPSK	-1.5	32.45	PASS
Band20	20	24350	18	#Max	QPSK	-11.5	27.41	PASS
Band20	20	24350	18	#Max	QPSK	-23.5	21.83	PASS
Band20	20	24350	18	#Max	QPSK	0.015	8.35	PASS
Band20	20	24350	18	#Max	QPSK	1.5	10.03	PASS
Band20	20	24350	18	#Max	QPSK	5.5	26.30	PASS
Band20	20	24350	18	#Max	QPSK	24.5	20.95	PASS
Band20	20	24350	100	#0	QPSK	-0.945	16.44	PASS
Band20	20	24350	100	#0	QPSK	-1.5	13.14	PASS
Band20	20	24350	100	#0	QPSK	-5.5	12.93	PASS
Band20	20	24350	100	#0	QPSK	-24.5	21.83	PASS
Band20	20	24350	100	#0	QPSK	0.315	19.28	PASS
Band20	20	24350	100	#0	QPSK	2.3	16.02	PASS
Band20	20	24350	100	#0	QPSK	5.5	19.07	PASS
Band20	20	24350	100	#0	QPSK	24.5	20.98	PASS
Band20	20	24350	18	#0	16QAM	-0.105	5.38	PASS
Band20	20	24350	18	#0	16QAM	-1.5	7.47	PASS
Band20	20	24350	18	#0	16QAM	-5.5	21.24	PASS
Band20	20	24350	18	#0	16QAM	-23.5	21.83	PASS
Band20	20	24350	18	#0	16QAM	0.015	34.64	PASS
Band20	20	24350	18	#0	16QAM	1.5	33.45	PASS
Band20	20	24350	18	#0	16QAM	5.5	32.60	PASS
Band20	20	24350	18	#0	16QAM	24.5	21.00	PASS
Band20	20	24350	18	#Max	16QAM	-0.015	34.08	PASS
Band20	20	24350	18	#Max	16QAM	-1.5	32.70	PASS
Band20	20	24350	18	#Max	16QAM	-11.5	28.16	PASS
Band20	20	24350	18	#Max	16QAM	-24.5	21.85	PASS
Band20	20	24350	18	#Max	16QAM	0.045	9.68	PASS
Band20	20	24350	18	#Max	16QAM	1.5	11.72	PASS
Band20	20	24350	18	#Max	16QAM	5.5	27.85	PASS
Band20	20	24350	18	#Max	16QAM	22.5	20.98	PASS
Band20	20	24350	100	#0	16QAM	-0.705	17.62	PASS
Band20	20	24350	100	#0	16QAM	-1.5	14.35	PASS
Band20	20	24350	100	#0	16QAM	-5.5	13.83	PASS
Band20	20	24350	100	#0	16QAM	-23.5	21.84	PASS
Band20	20	24350	100	#0	16QAM	0.165	20.66	PASS
Band20	20	24350	100	#0	16QAM	2	17.36	PASS
Band20	20	24350	100	#0	16QAM	5.5	20.22	PASS
Band20	20	24350	100	#0	16QAM	24.5	21.01	PASS
Band28	3	27225	4	#0	QPSK	-0.015	9.60	PASS
Band28	3	27225	4	#0	QPSK	-1.5	21.66	PASS
Band28	3	27225	4	#0	QPSK	-5.5	19.21	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	QPSK	0.015	33.25	PASS

Band28	3	27225	4	#0	QPSK	1.5	24.59	PASS
Band28	3	27225	4	#0	QPSK	5.5	20.15	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	-0.015	33.48	PASS
Band28	3	27225	4	#Max	QPSK	-1.5	25.66	PASS
Band28	3	27225	4	#Max	QPSK	-5.5	21.40	PASS
Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	0.015	10.72	PASS
Band28	3	27225	4	#Max	QPSK	1.5	22.11	PASS
Band28	3	27225	4	#Max	QPSK	5.5	18.17	PASS
Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	-0.015	19.80	PASS
Band28	3	27225	15	#0	QPSK	-1.5	17.83	PASS
Band28	3	27225	15	#0	QPSK	-5.5	19.86	PASS
Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	0.015	18.83	PASS
Band28	3	27225	15	#0	QPSK	1.5	16.52	PASS
Band28	3	27225	15	#0	QPSK	5.5	17.70	PASS
Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	16QAM	-0.015	13.29	PASS
Band28	3	27225	4	#0	16QAM	-1.5	26.69	PASS
Band28	3	27225	4	#0	16QAM	-5.5	20.33	PASS
Band28	3	27225	4	#0	16QAM	0	0.00	PASS
Band28	3	27225	4	#0	16QAM	0.015	34.97	PASS
Band28	3	27225	4	#0	16QAM	1.5	26.54	PASS
Band28	3	27225	4	#0	16QAM	5.5	20.71	PASS
Band28	3	27225	4	#0	16QAM	0	0.00	PASS
Band28	3	27225	4	#Max	16QAM	-0.015	35.24	PASS
Band28	3	27225	4	#Max	16QAM	-1.5	27.29	PASS
Band28	3	27225	4	#Max	16QAM	-5.5	21.84	PASS
Band28	3	27225	4	#Max	16QAM	0	0.00	PASS
Band28	3	27225	4	#Max	16QAM	0.015	12.94	PASS
Band28	3	27225	4	#Max	16QAM	1.5	25.94	PASS
Band28	3	27225	4	#Max	16QAM	5.5	19.55	PASS
Band28	3	27225	4	#Max	16QAM	0	0.00	PASS
Band28	3	27225	15	#0	16QAM	-0.015	19.95	PASS
Band28	3	27225	15	#0	16QAM	-1.5	17.02	PASS
Band28	3	27225	15	#0	16QAM	-5.5	19.78	PASS
Band28	3	27225	15	#0	16QAM	0	0.00	PASS
Band28	3	27225	15	#0	16QAM	0.015	19.65	PASS
Band28	3	27225	15	#0	16QAM	1.5	15.97	PASS
Band28	3	27225	15	#0	16QAM	5.5	17.38	PASS
Band28	3	27225	15	#0	16QAM	0	0.00	PASS
Band28	3	27360	4	#0	QPSK	-0.015	12.12	PASS

Band28	3	27360	4	#0	QPSK	-1.5	24.14	PASS
Band28	3	27360	4	#0	QPSK	-5.5	18.38	PASS
Band28	3	27360	4	#0	QPSK	0	0.00	PASS
Band28	3	27360	4	#0	QPSK	0.015	33.80	PASS
Band28	3	27360	4	#0	QPSK	1.5	24.88	PASS
Band28	3	27360	4	#0	QPSK	5.5	20.50	PASS
Band28	3	27360	4	#0	QPSK	0	0.00	PASS
Band28	3	27360	4	#Max	QPSK	-0.015	32.96	PASS
Band28	3	27360	4	#Max	QPSK	-1.5	24.82	PASS
Band28	3	27360	4	#Max	QPSK	-5.5	20.16	PASS
Band28	3	27360	4	#Max	QPSK	0	0.00	PASS
Band28	3	27360	4	#Max	QPSK	0.015	11.67	PASS
Band28	3	27360	4	#Max	QPSK	1.5	23.51	PASS
Band28	3	27360	4	#Max	QPSK	5.5	18.87	PASS
Band28	3	27360	4	#Max	QPSK	0	0.00	PASS
Band28	3	27360	15	#0	QPSK	-0.015	19.36	PASS
Band28	3	27360	15	#0	QPSK	-1.5	16.81	PASS
Band28	3	27360	15	#0	QPSK	-5.5	17.43	PASS
Band28	3	27360	15	#0	QPSK	0	0.00	PASS
Band28	3	27360	15	#0	QPSK	0.015	19.33	PASS
Band28	3	27360	15	#0	QPSK	1.5	16.74	PASS
Band28	3	27360	15	#0	QPSK	5.5	17.66	PASS
Band28	3	27360	15	#0	QPSK	0	0.00	PASS
Band28	3	27360	4	#0	16QAM	-0.015	13.53	PASS
Band28	3	27360	4	#0	16QAM	-1.5	26.66	PASS
Band28	3	27360	4	#0	16QAM	-5.5	19.51	PASS
Band28	3	27360	4	#0	16QAM	0	0.00	PASS
Band28	3	27360	4	#0	16QAM	0.015	35.32	PASS
Band28	3	27360	4	#0	16QAM	1.5	26.77	PASS
Band28	3	27360	4	#0	16QAM	5.5	20.83	PASS
Band28	3	27360	4	#0	16QAM	0	0.00	PASS
Band28	3	27360	4	#Max	16QAM	-0.015	34.67	PASS
Band28	3	27360	4	#Max	16QAM	-1.5	26.65	PASS
Band28	3	27360	4	#Max	16QAM	-5.5	20.98	PASS
Band28	3	27360	4	#Max	16QAM	0	0.00	PASS
Band28	3	27360	4	#Max	16QAM	0.015	13.67	PASS
Band28	3	27360	4	#Max	16QAM	1.5	26.40	PASS
Band28	3	27360	4	#Max	16QAM	5.5	19.99	PASS
Band28	3	27360	4	#Max	16QAM	0	0.00	PASS
Band28	3	27360	15	#0	16QAM	-0.015	19.83	PASS
Band28	3	27360	15	#0	16QAM	-1.5	16.50	PASS
Band28	3	27360	15	#0	16QAM	-5.5	17.34	PASS
Band28	3	27360	15	#0	16QAM	0	0.00	PASS
Band28	3	27360	15	#0	16QAM	0.015	20.03	PASS

Band28	3	27360	15	#0	16QAM	1.5	16.55	PASS
Band28	3	27360	15	#0	16QAM	5.5	17.49	PASS
Band28	3	27360	15	#0	16QAM	0	0.00	PASS
Band28	3	27495	4	#0	QPSK	-0.015	11.61	PASS
Band28	3	27495	4	#0	QPSK	-1.5	23.31	PASS
Band28	3	27495	4	#0	QPSK	-5.5	18.12	PASS
Band28	3	27495	4	#0	QPSK	0	0.00	PASS
Band28	3	27495	4	#0	QPSK	0.015	33.28	PASS
Band28	3	27495	4	#0	QPSK	1.5	24.37	PASS
Band28	3	27495	4	#0	QPSK	5.5	20.85	PASS
Band28	3	27495	4	#0	QPSK	0	0.00	PASS
Band28	3	27495	4	#Max	QPSK	-0.015	32.83	PASS
Band28	3	27495	4	#Max	QPSK	-1.5	24.37	PASS
Band28	3	27495	4	#Max	QPSK	-5.5	20.35	PASS
Band28	3	27495	4	#Max	QPSK	0	0.00	PASS
Band28	3	27495	4	#Max	QPSK	0.015	11.86	PASS
Band28	3	27495	4	#Max	QPSK	1.5	23.79	PASS
Band28	3	27495	4	#Max	QPSK	5.5	19.25	PASS
Band28	3	27495	4	#Max	QPSK	0	0.00	PASS
Band28	3	27495	15	#0	QPSK	-0.015	18.96	PASS
Band28	3	27495	15	#0	QPSK	-1.5	16.75	PASS
Band28	3	27495	15	#0	QPSK	-5.5	16.60	PASS
Band28	3	27495	15	#0	QPSK	0	0.00	PASS
Band28	3	27495	15	#0	QPSK	0.015	19.26	PASS
Band28	3	27495	15	#0	QPSK	1.5	16.87	PASS
Band28	3	27495	15	#0	QPSK	5.5	18.02	PASS
Band28	3	27495	15	#0	QPSK	0	0.00	PASS
Band28	3	27495	4	#0	16QAM	-0.015	13.38	PASS
Band28	3	27495	4	#0	16QAM	-1.5	26.45	PASS
Band28	3	27495	4	#0	16QAM	-5.5	19.31	PASS
Band28	3	27495	4	#0	16QAM	0	0.00	PASS
Band28	3	27495	4	#0	16QAM	0.015	35.35	PASS
Band28	3	27495	4	#0	16QAM	1.5	26.99	PASS
Band28	3	27495	4	#0	16QAM	5.5	21.11	PASS
Band28	3	27495	4	#0	16QAM	0	0.00	PASS
Band28	3	27495	4	#Max	16QAM	-0.015	34.13	PASS
Band28	3	27495	4	#Max	16QAM	-1.5	26.39	PASS
Band28	3	27495	4	#Max	16QAM	-5.5	20.56	PASS
Band28	3	27495	4	#Max	16QAM	0	0.00	PASS
Band28	3	27495	4	#Max	16QAM	0.015	13.05	PASS
Band28	3	27495	4	#Max	16QAM	1.5	26.49	PASS
Band28	3	27495	4	#Max	16QAM	5.5	20.25	PASS
Band28	3	27495	4	#Max	16QAM	0	0.00	PASS
Band28	3	27495	15	#0	16QAM	-0.015	19.11	PASS

Band28	3	27495	15	#0	16QAM	-1.5	16.27	PASS
Band28	3	27495	15	#0	16QAM	-5.5	16.48	PASS
Band28	3	27495	15	#0	16QAM	0	0.00	PASS
Band28	3	27495	15	#0	16QAM	0.015	19.86	PASS
Band28	3	27495	15	#0	16QAM	1.5	16.53	PASS
Band28	3	27495	15	#0	16QAM	5.5	17.91	PASS
Band28	3	27495	15	#0	16QAM	0	0.00	PASS
Band28	5	27235	8	#0	QPSK	-0.015	10.37	PASS
Band28	5	27235	8	#0	QPSK	-1.5	10.64	PASS
Band28	5	27235	8	#0	QPSK	-5.5	30.80	PASS
Band28	5	27235	8	#0	QPSK	-6.5	21.04	PASS
Band28	5	27235	8	#0	QPSK	0.015	31.94	PASS
Band28	5	27235	8	#0	QPSK	1.5	25.86	PASS
Band28	5	27235	8	#0	QPSK	5.5	31.92	PASS
Band28	5	27235	8	#0	QPSK	6.5	21.06	PASS
Band28	5	27235	8	#Max	QPSK	-0.015	33.20	PASS
Band28	5	27235	8	#Max	QPSK	-1.5	27.95	PASS
Band28	5	27235	8	#Max	QPSK	-5.5	33.57	PASS
Band28	5	27235	8	#Max	QPSK	-6.5	22.25	PASS
Band28	5	27235	8	#Max	QPSK	0.015	13.67	PASS
Band28	5	27235	8	#Max	QPSK	1.5	11.04	PASS
Band28	5	27235	8	#Max	QPSK	5.5	29.27	PASS
Band28	5	27235	8	#Max	QPSK	6.5	18.81	PASS
Band28	5	27235	25	#0	QPSK	-0.015	22.20	PASS
Band28	5	27235	25	#0	QPSK	-1.5	17.02	PASS
Band28	5	27235	25	#0	QPSK	-5.5	27.51	PASS
Band28	5	27235	25	#0	QPSK	-6.5	19.74	PASS
Band28	5	27235	25	#0	QPSK	0.015	21.28	PASS
Band28	5	27235	25	#0	QPSK	1.5	15.45	PASS
Band28	5	27235	25	#0	QPSK	5.5	22.66	PASS
Band28	5	27235	25	#0	QPSK	6.5	13.39	PASS
Band28	5	27235	8	#0	16QAM	-0.015	17.45	PASS
Band28	5	27235	8	#0	16QAM	-1.5	17.84	PASS
Band28	5	27235	8	#0	16QAM	-5.5	32.22	PASS
Band28	5	27235	8	#0	16QAM	-6.5	21.79	PASS
Band28	5	27235	8	#0	16QAM	0.015	36.03	PASS
Band28	5	27235	8	#0	16QAM	1.5	27.97	PASS
Band28	5	27235	8	#0	16QAM	5.5	32.97	PASS
Band28	5	27235	8	#0	16QAM	6.5	21.84	PASS
Band28	5	27235	8	#Max	16QAM	-0.015	36.91	PASS
Band28	5	27235	8	#Max	16QAM	-1.5	29.53	PASS
Band28	5	27235	8	#Max	16QAM	-5.5	34.05	PASS
Band28	5	27235	8	#Max	16QAM	-6.5	22.34	PASS
Band28	5	27235	8	#Max	16QAM	0.015	17.34	PASS

Band28	5	27235	8	#Max	16QAM	1.5	19.09	PASS
Band28	5	27235	8	#Max	16QAM	5.5	30.97	PASS
Band28	5	27235	8	#Max	16QAM	6.5	20.54	PASS
Band28	5	27235	25	#0	16QAM	-0.015	22.45	PASS
Band28	5	27235	25	#0	16QAM	-1.5	16.44	PASS
Band28	5	27235	25	#0	16QAM	-5.5	29.45	PASS
Band28	5	27235	25	#0	16QAM	-6.5	20.83	PASS
Band28	5	27235	25	#0	16QAM	0.015	22.08	PASS
Band28	5	27235	25	#0	16QAM	1.5	15.01	PASS
Band28	5	27235	25	#0	16QAM	5.5	24.67	PASS
Band28	5	27235	25	#0	16QAM	6.5	15.40	PASS
Band28	5	27385	8	#0	QPSK	-0.015	15.08	PASS
Band28	5	27385	8	#0	QPSK	-1.5	12.88	PASS
Band28	5	27385	8	#0	QPSK	-5.5	29.28	PASS
Band28	5	27385	8	#0	QPSK	-6.5	19.20	PASS
Band28	5	27385	8	#0	QPSK	0.015	34.26	PASS
Band28	5	27385	8	#0	QPSK	1.5	26.99	PASS
Band28	5	27385	8	#0	QPSK	5.5	32.62	PASS
Band28	5	27385	8	#0	QPSK	6.5	21.56	PASS
Band28	5	27385	8	#Max	QPSK	-0.015	34.17	PASS
Band28	5	27385	8	#Max	QPSK	-1.5	26.66	PASS
Band28	5	27385	8	#Max	QPSK	-5.5	32.52	PASS
Band28	5	27385	8	#Max	QPSK	-6.5	21.67	PASS
Band28	5	27385	8	#Max	QPSK	0.015	15.71	PASS
Band28	5	27385	8	#Max	QPSK	1.5	13.83	PASS
Band28	5	27385	8	#Max	QPSK	5.5	29.94	PASS
Band28	5	27385	8	#Max	QPSK	6.5	19.36	PASS
Band28	5	27385	25	#0	QPSK	-0.015	21.74	PASS
Band28	5	27385	25	#0	QPSK	-1.5	15.93	PASS
Band28	5	27385	25	#0	QPSK	-5.5	27.42	PASS
Band28	5	27385	25	#0	QPSK	-6.5	17.57	PASS
Band28	5	27385	25	#0	QPSK	0.015	21.16	PASS
Band28	5	27385	25	#0	QPSK	1.5	16.31	PASS
Band28	5	27385	25	#0	QPSK	5.5	27.10	PASS
Band28	5	27385	25	#0	QPSK	6.5	17.30	PASS
Band28	5	27385	8	#0	16QAM	-0.015	17.80	PASS
Band28	5	27385	8	#0	16QAM	-1.5	20.74	PASS
Band28	5	27385	8	#0	16QAM	-5.5	31.03	PASS
Band28	5	27385	8	#0	16QAM	-6.5	20.83	PASS
Band28	5	27385	8	#0	16QAM	0.015	36.44	PASS
Band28	5	27385	8	#0	16QAM	1.5	28.62	PASS
Band28	5	27385	8	#0	16QAM	5.5	33.33	PASS
Band28	5	27385	8	#0	16QAM	6.5	21.99	PASS
Band28	5	27385	8	#Max	16QAM	-0.015	36.34	PASS

Band28	5	27385	8	#Max	16QAM	-1.5	28.30	PASS
Band28	5	27385	8	#Max	16QAM	-5.5	33.37	PASS
Band28	5	27385	8	#Max	16QAM	-6.5	22.08	PASS
Band28	5	27385	8	#Max	16QAM	0.015	17.91	PASS
Band28	5	27385	8	#Max	16QAM	1.5	21.44	PASS
Band28	5	27385	8	#Max	16QAM	5.5	31.42	PASS
Band28	5	27385	8	#Max	16QAM	6.5	20.81	PASS
Band28	5	27385	25	#0	16QAM	-0.015	22.18	PASS
Band28	5	27385	25	#0	16QAM	-1.5	15.42	PASS
Band28	5	27385	25	#0	16QAM	-5.5	27.84	PASS
Band28	5	27385	25	#0	16QAM	-6.5	17.82	PASS
Band28	5	27385	25	#0	16QAM	0.015	22.33	PASS
Band28	5	27385	25	#0	16QAM	1.5	15.97	PASS
Band28	5	27385	25	#0	16QAM	5.5	27.65	PASS
Band28	5	27385	25	#0	16QAM	6.5	17.63	PASS
Band28	5	27635	8	#0	QPSK	-0.015	11.37	PASS
Band28	5	27635	8	#0	QPSK	-1.5	12.05	PASS
Band28	5	27635	8	#0	QPSK	-5.5	29.38	PASS
Band28	5	27635	8	#0	QPSK	-6.5	19.02	PASS
Band28	5	27635	8	#0	QPSK	0.015	35.92	PASS
Band28	5	27635	8	#0	QPSK	1.5	29.59	PASS
Band28	5	27635	8	#0	QPSK	5.5	34.07	PASS
Band28	5	27635	8	#0	QPSK	6.5	22.07	PASS
Band28	5	27635	8	#Max	QPSK	-0.015	30.68	PASS
Band28	5	27635	8	#Max	QPSK	-1.5	25.53	PASS
Band28	5	27635	8	#Max	QPSK	-5.5	31.96	PASS
Band28	5	27635	8	#Max	QPSK	-6.5	21.05	PASS
Band28	5	27635	8	#Max	QPSK	0.015	12.60	PASS
Band28	5	27635	8	#Max	QPSK	1.5	12.97	PASS
Band28	5	27635	8	#Max	QPSK	5.5	32.98	PASS
Band28	5	27635	8	#Max	QPSK	6.5	21.68	PASS
Band28	5	27635	25	#0	QPSK	-0.015	22.15	PASS
Band28	5	27635	25	#0	QPSK	-1.5	16.31	PASS
Band28	5	27635	25	#0	QPSK	-5.5	25.11	PASS
Band28	5	27635	25	#0	QPSK	-6.5	15.55	PASS
Band28	5	27635	25	#0	QPSK	0.015	25.26	PASS
Band28	5	27635	25	#0	QPSK	1.5	20.09	PASS
Band28	5	27635	25	#0	QPSK	5.5	33.43	PASS
Band28	5	27635	25	#0	QPSK	6.5	22.04	PASS
Band28	5	27635	8	#0	16QAM	-0.015	16.96	PASS
Band28	5	27635	8	#0	16QAM	-1.5	19.22	PASS
Band28	5	27635	8	#0	16QAM	-5.5	31.09	PASS
Band28	5	27635	8	#0	16QAM	-6.5	20.70	PASS
Band28	5	27635	8	#0	16QAM	0.015	38.50	PASS

Band28	5	27635	8	#0	16QAM	1.5	31.11	PASS
Band28	5	27635	8	#0	16QAM	5.5	34.12	PASS
Band28	5	27635	8	#0	16QAM	6.5	22.10	PASS
Band28	5	27635	8	#Max	16QAM	-0.015	34.93	PASS
Band28	5	27635	8	#Max	16QAM	-1.5	27.67	PASS
Band28	5	27635	8	#Max	16QAM	-5.5	33.08	PASS
Band28	5	27635	8	#Max	16QAM	-6.5	21.85	PASS
Band28	5	27635	8	#Max	16QAM	0.015	19.05	PASS
Band28	5	27635	8	#Max	16QAM	1.5	20.07	PASS
Band28	5	27635	8	#Max	16QAM	5.5	33.38	PASS
Band28	5	27635	8	#Max	16QAM	6.5	21.86	PASS
Band28	5	27635	25	#0	16QAM	-0.015	22.80	PASS
Band28	5	27635	25	#0	16QAM	-1.5	15.98	PASS
Band28	5	27635	25	#0	16QAM	-5.5	26.42	PASS
Band28	5	27635	25	#0	16QAM	-6.5	16.71	PASS
Band28	5	27635	25	#0	16QAM	0.015	25.71	PASS
Band28	5	27635	25	#0	16QAM	1.5	19.22	PASS
Band28	5	27635	25	#0	16QAM	5.5	33.41	PASS
Band28	5	27635	25	#0	16QAM	6.5	21.94	PASS
Band28	10	27260	12	#0	QPSK	-0.045	11.38	PASS
Band28	10	27260	12	#0	QPSK	-1.5	9.48	PASS
Band28	10	27260	12	#0	QPSK	-5.5	29.61	PASS
Band28	10	27260	12	#0	QPSK	-10.5	22.55	PASS
Band28	10	27260	12	#0	QPSK	0.015	34.33	PASS
Band28	10	27260	12	#0	QPSK	1.5	29.45	PASS
Band28	10	27260	12	#0	QPSK	5.5	26.96	PASS
Band28	10	27260	12	#0	QPSK	10.5	21.72	PASS
Band28	10	27260	12	#Max	QPSK	-0.015	36.18	PASS
Band28	10	27260	12	#Max	QPSK	-1.5	31.77	PASS
Band28	10	27260	12	#Max	QPSK	-5.5	32.46	PASS
Band28	10	27260	12	#Max	QPSK	-10.5	22.57	PASS
Band28	10	27260	12	#Max	QPSK	0.075	14.46	PASS
Band28	10	27260	12	#Max	QPSK	1.5	11.27	PASS
Band28	10	27260	12	#Max	QPSK	5.5	27.50	PASS
Band28	10	27260	12	#Max	QPSK	10.5	20.59	PASS
Band28	10	27260	50	#0	QPSK	-0.015	22.31	PASS
Band28	10	27260	50	#0	QPSK	-1.5	18.02	PASS
Band28	10	27260	50	#0	QPSK	-5.5	23.97	PASS
Band28	10	27260	50	#0	QPSK	-10.5	22.56	PASS
Band28	10	27260	50	#0	QPSK	0.045	21.23	PASS
Band28	10	27260	50	#0	QPSK	1.5	16.00	PASS
Band28	10	27260	50	#0	QPSK	5.5	18.57	PASS
Band28	10	27260	50	#0	QPSK	10.5	14.09	PASS
Band28	10	27260	12	#0	16QAM	-0.015	17.63	PASS

Band28	10	27260	12	#0	16QAM	-1.5	17.23	PASS
Band28	10	27260	12	#0	16QAM	-5.5	31.48	PASS
Band28	10	27260	12	#0	16QAM	-10.5	22.63	PASS
Band28	10	27260	12	#0	16QAM	0.015	36.78	PASS
Band28	10	27260	12	#0	16QAM	1.5	31.02	PASS
Band28	10	27260	12	#0	16QAM	5.5	28.17	PASS
Band28	10	27260	12	#0	16QAM	10.5	21.95	PASS
Band28	10	27260	12	#Max	16QAM	-0.015	38.45	PASS
Band28	10	27260	12	#Max	16QAM	-1.5	33.16	PASS
Band28	10	27260	12	#Max	16QAM	-5.5	33.18	PASS
Band28	10	27260	12	#Max	16QAM	-12.5	22.63	PASS
Band28	10	27260	12	#Max	16QAM	0.015	16.58	PASS
Band28	10	27260	12	#Max	16QAM	1.5	17.91	PASS
Band28	10	27260	12	#Max	16QAM	5.5	29.04	PASS
Band28	10	27260	12	#Max	16QAM	10.5	21.38	PASS
Band28	10	27260	50	#0	16QAM	-0.015	22.70	PASS
Band28	10	27260	50	#0	16QAM	-1.5	17.80	PASS
Band28	10	27260	50	#0	16QAM	-5.5	23.62	PASS
Band28	10	27260	50	#0	16QAM	-10.5	22.55	PASS
Band28	10	27260	50	#0	16QAM	0.165	21.74	PASS
Band28	10	27260	50	#0	16QAM	1.5	15.95	PASS
Band28	10	27260	50	#0	16QAM	5.5	18.32	PASS
Band28	10	27260	50	#0	16QAM	10.5	15.19	PASS
Band28	10	27410	12	#0	QPSK	-0.045	15.77	PASS
Band28	10	27410	12	#0	QPSK	-1.5	12.47	PASS
Band28	10	27410	12	#0	QPSK	-5.5	27.43	PASS
Band28	10	27410	12	#0	QPSK	-10.5	20.98	PASS
Band28	10	27410	12	#0	QPSK	0.015	36.27	PASS
Band28	10	27410	12	#0	QPSK	1.5	30.88	PASS
Band28	10	27410	12	#0	QPSK	5.5	28.85	PASS
Band28	10	27410	12	#0	QPSK	10.5	21.98	PASS
Band28	10	27410	12	#Max	QPSK	-0.015	35.15	PASS
Band28	10	27410	12	#Max	QPSK	-1.5	30.15	PASS
Band28	10	27410	12	#Max	QPSK	-5.5	29.59	PASS
Band28	10	27410	12	#Max	QPSK	-10.5	22.11	PASS
Band28	10	27410	12	#Max	QPSK	0.015	15.68	PASS
Band28	10	27410	12	#Max	QPSK	1.5	12.67	PASS
Band28	10	27410	12	#Max	QPSK	5.5	28.45	PASS
Band28	10	27410	12	#Max	QPSK	10.5	21.03	PASS
Band28	10	27410	50	#0	QPSK	-0.045	22.04	PASS
Band28	10	27410	50	#0	QPSK	-1.5	17.02	PASS
Band28	10	27410	50	#0	QPSK	-5.5	19.89	PASS
Band28	10	27410	50	#0	QPSK	-10.5	18.39	PASS
Band28	10	27410	50	#0	QPSK	0.075	22.31	PASS

Band28	10	27410	50	#0	QPSK	1.5	17.19	PASS
Band28	10	27410	50	#0	QPSK	5.5	20.14	PASS
Band28	10	27410	50	#0	QPSK	10.5	17.70	PASS
Band28	10	27410	12	#0	16QAM	-0.045	17.28	PASS
Band28	10	27410	12	#0	16QAM	-1.5	18.40	PASS
Band28	10	27410	12	#0	16QAM	-5.5	28.93	PASS
Band28	10	27410	12	#0	16QAM	-10.5	21.82	PASS
Band28	10	27410	12	#0	16QAM	0.015	37.97	PASS
Band28	10	27410	12	#0	16QAM	1.5	32.33	PASS
Band28	10	27410	12	#0	16QAM	5.5	30.09	PASS
Band28	10	27410	12	#0	16QAM	10.5	22.12	PASS
Band28	10	27410	12	#Max	16QAM	-0.015	37.15	PASS
Band28	10	27410	12	#Max	16QAM	-1.5	31.48	PASS
Band28	10	27410	12	#Max	16QAM	-5.5	30.51	PASS
Band28	10	27410	12	#Max	16QAM	-10.5	22.27	PASS
Band28	10	27410	12	#Max	16QAM	0.015	16.94	PASS
Band28	10	27410	12	#Max	16QAM	1.5	18.83	PASS
Band28	10	27410	12	#Max	16QAM	5.5	29.60	PASS
Band28	10	27410	12	#Max	16QAM	10.5	21.62	PASS
Band28	10	27410	50	#0	16QAM	-0.615	22.38	PASS
Band28	10	27410	50	#0	16QAM	-1.5	16.88	PASS
Band28	10	27410	50	#0	16QAM	-5.5	19.57	PASS
Band28	10	27410	50	#0	16QAM	-10.5	18.23	PASS
Band28	10	27410	50	#0	16QAM	0.105	22.82	PASS
Band28	10	27410	50	#0	16QAM	1.5	17.17	PASS
Band28	10	27410	50	#0	16QAM	5.5	20.08	PASS
Band28	10	27410	50	#0	16QAM	10.5	18.02	PASS
Band28	10	27610	12	#0	QPSK	-0.015	12.24	PASS
Band28	10	27610	12	#0	QPSK	-1.5	11.56	PASS
Band28	10	27610	12	#0	QPSK	-5.5	26.37	PASS
Band28	10	27610	12	#0	QPSK	-10.5	19.52	PASS
Band28	10	27610	12	#0	QPSK	0.015	37.10	PASS
Band28	10	27610	12	#0	QPSK	1.5	32.43	PASS
Band28	10	27610	12	#0	QPSK	5.5	34.00	PASS
Band28	10	27610	12	#0	QPSK	14.5	22.07	PASS
Band28	10	27610	12	#Max	QPSK	-0.015	35.02	PASS
Band28	10	27610	12	#Max	QPSK	-1.5	30.14	PASS
Band28	10	27610	12	#Max	QPSK	-5.5	28.67	PASS
Band28	10	27610	12	#Max	QPSK	-10.5	21.59	PASS
Band28	10	27610	12	#Max	QPSK	0.015	13.79	PASS
Band28	10	27610	12	#Max	QPSK	1.5	12.68	PASS
Band28	10	27610	12	#Max	QPSK	5.5	33.32	PASS
Band28	10	27610	12	#Max	QPSK	12.5	22.08	PASS
Band28	10	27610	50	#0	QPSK	-0.105	22.34	PASS

Band28	10	27610	50	#0	QPSK	-1.5	16.94	PASS
Band28	10	27610	50	#0	QPSK	-5.5	18.14	PASS
Band28	10	27610	50	#0	QPSK	-10.5	16.01	PASS
Band28	10	27610	50	#0	QPSK	0.015	25.57	PASS
Band28	10	27610	50	#0	QPSK	1.5	21.65	PASS
Band28	10	27610	50	#0	QPSK	5.5	32.70	PASS
Band28	10	27610	50	#0	QPSK	13.5	22.11	PASS
Band28	10	27610	12	#0	16QAM	-0.015	16.32	PASS
Band28	10	27610	12	#0	16QAM	-1.5	17.21	PASS
Band28	10	27610	12	#0	16QAM	-5.5	28.12	PASS
Band28	10	27610	12	#0	16QAM	-10.5	20.96	PASS
Band28	10	27610	12	#0	16QAM	0.015	39.02	PASS
Band28	10	27610	12	#0	16QAM	1.5	33.67	PASS
Band28	10	27610	12	#0	16QAM	5.5	33.89	PASS
Band28	10	27610	12	#0	16QAM	12.5	22.12	PASS
Band28	10	27610	12	#Max	16QAM	-0.015	37.03	PASS
Band28	10	27610	12	#Max	16QAM	-1.5	31.63	PASS
Band28	10	27610	12	#Max	16QAM	-5.5	29.88	PASS
Band28	10	27610	12	#Max	16QAM	-10.5	22.04	PASS
Band28	10	27610	12	#Max	16QAM	0.015	19.17	PASS
Band28	10	27610	12	#Max	16QAM	1.5	19.64	PASS
Band28	10	27610	12	#Max	16QAM	5.5	33.58	PASS
Band28	10	27610	12	#Max	16QAM	14.5	22.09	PASS
Band28	10	27610	50	#0	16QAM	-0.015	22.63	PASS
Band28	10	27610	50	#0	16QAM	-1.5	16.84	PASS
Band28	10	27610	50	#0	16QAM	-5.5	18.16	PASS
Band28	10	27610	50	#0	16QAM	-10.5	16.31	PASS
Band28	10	27610	50	#0	16QAM	0.045	25.63	PASS
Band28	10	27610	50	#0	16QAM	1.5	21.18	PASS
Band28	10	27610	50	#0	16QAM	5.5	32.39	PASS
Band28	10	27610	50	#0	16QAM	13.5	22.11	PASS
Band28	20	27310	18	#0	QPSK	-0.015	12.11	PASS
Band28	20	27310	18	#0	QPSK	-1.5	11.63	PASS
Band28	20	27310	18	#0	QPSK	-5.5	27.54	PASS
Band28	20	27310	18	#0	QPSK	-24.5	22.57	PASS
Band28	20	27310	18	#0	QPSK	0.015	33.87	PASS
Band28	20	27310	18	#0	QPSK	2	33.02	PASS
Band28	20	27310	18	#0	QPSK	12.5	27.93	PASS
Band28	20	27310	18	#0	QPSK	23.5	21.72	PASS
Band28	20	27310	18	#Max	QPSK	-0.015	35.92	PASS
Band28	20	27310	18	#Max	QPSK	-2	34.87	PASS
Band28	20	27310	18	#Max	QPSK	-5.5	33.40	PASS
Band28	20	27310	18	#Max	QPSK	-24.5	22.58	PASS
Band28	20	27310	18	#Max	QPSK	0.015	15.14	PASS

Band28	20	27310	18	#Max	QPSK	1.5	14.02	PASS
Band28	20	27310	18	#Max	QPSK	5.5	27.15	PASS
Band28	20	27310	18	#Max	QPSK	21.5	21.63	PASS
Band28	20	27310	100	#0	QPSK	-0.015	22.90	PASS
Band28	20	27310	100	#0	QPSK	-1.5	20.24	PASS
Band28	20	27310	100	#0	QPSK	-5.5	23.12	PASS
Band28	20	27310	100	#0	QPSK	-24.5	22.61	PASS
Band28	20	27310	100	#0	QPSK	0.045	21.14	PASS
Band28	20	27310	100	#0	QPSK	1.5	18.88	PASS
Band28	20	27310	100	#0	QPSK	5.5	18.50	PASS
Band28	20	27310	100	#0	QPSK	20.5	17.87	PASS
Band28	20	27310	18	#0	16QAM	-0.075	17.50	PASS
Band28	20	27310	18	#0	16QAM	-1.5	18.11	PASS
Band28	20	27310	18	#0	16QAM	-5.5	31.35	PASS
Band28	20	27310	18	#0	16QAM	-23.5	22.63	PASS
Band28	20	27310	18	#0	16QAM	0.015	35.73	PASS
Band28	20	27310	18	#0	16QAM	2.3	34.07	PASS
Band28	20	27310	18	#0	16QAM	11.5	29.38	PASS
Band28	20	27310	18	#0	16QAM	23.5	21.78	PASS
Band28	20	27310	18	#Max	16QAM	-0.015	37.81	PASS
Band28	20	27310	18	#Max	16QAM	-1.5	35.71	PASS
Band28	20	27310	18	#Max	16QAM	-5.5	33.84	PASS
Band28	20	27310	18	#Max	16QAM	-21.5	22.63	PASS
Band28	20	27310	18	#Max	16QAM	0.075	17.33	PASS
Band28	20	27310	18	#Max	16QAM	1.5	18.80	PASS
Band28	20	27310	18	#Max	16QAM	5.5	28.99	PASS
Band28	20	27310	18	#Max	16QAM	24.5	21.76	PASS
Band28	20	27310	100	#0	16QAM	-0.015	23.45	PASS
Band28	20	27310	100	#0	16QAM	-1.5	20.72	PASS
Band28	20	27310	100	#0	16QAM	-5.5	23.39	PASS
Band28	20	27310	100	#0	16QAM	-23.5	22.61	PASS
Band28	20	27310	100	#0	16QAM	0.105	21.99	PASS
Band28	20	27310	100	#0	16QAM	2.3	19.27	PASS
Band28	20	27310	100	#0	16QAM	5.5	18.44	PASS
Band28	20	27310	100	#0	16QAM	20.5	18.07	PASS
Band28	20	27460	18	#0	QPSK	-0.015	15.55	PASS
Band28	20	27460	18	#0	QPSK	-1.5	14.25	PASS
Band28	20	27460	18	#0	QPSK	-5.5	27.16	PASS
Band28	20	27460	18	#0	QPSK	-20.5	22.43	PASS
Band28	20	27460	18	#0	QPSK	0.015	36.68	PASS
Band28	20	27460	18	#0	QPSK	4.5	34.55	PASS
Band28	20	27460	18	#0	QPSK	12.5	31.56	PASS
Band28	20	27460	18	#0	QPSK	22.5	21.66	PASS
Band28	20	27460	18	#Max	QPSK	-0.015	33.64	PASS

Band28	20	27460	18	#Max	QPSK	-1.5	32.57	PASS
Band28	20	27460	18	#Max	QPSK	-5.5	30.29	PASS
Band28	20	27460	18	#Max	QPSK	-20.5	22.49	PASS
Band28	20	27460	18	#Max	QPSK	0.015	15.24	PASS
Band28	20	27460	18	#Max	QPSK	1.5	14.61	PASS
Band28	20	27460	18	#Max	QPSK	5.5	26.26	PASS
Band28	20	27460	18	#Max	QPSK	24.5	21.62	PASS
Band28	20	27460	100	#0	QPSK	-0.075	21.72	PASS
Band28	20	27460	100	#0	QPSK	-1.5	18.51	PASS
Band28	20	27460	100	#0	QPSK	-5.5	18.34	PASS
Band28	20	27460	100	#0	QPSK	-20.5	21.07	PASS
Band28	20	27460	100	#0	QPSK	0.045	22.34	PASS
Band28	20	27460	100	#0	QPSK	1.5	19.65	PASS
Band28	20	27460	100	#0	QPSK	5.5	17.73	PASS
Band28	20	27460	100	#0	QPSK	24.5	21.71	PASS
Band28	20	27460	18	#0	16QAM	-0.045	17.23	PASS
Band28	20	27460	18	#0	16QAM	-1.5	18.59	PASS
Band28	20	27460	18	#0	16QAM	-5.5	28.66	PASS
Band28	20	27460	18	#0	16QAM	-23.5	22.53	PASS
Band28	20	27460	18	#0	16QAM	0.015	38.14	PASS
Band28	20	27460	18	#0	16QAM	4.3	35.30	PASS
Band28	20	27460	18	#0	16QAM	5.5	32.37	PASS
Band28	20	27460	18	#0	16QAM	24.5	21.71	PASS
Band28	20	27460	18	#Max	16QAM	-0.015	35.61	PASS
Band28	20	27460	18	#Max	16QAM	-1.5	33.76	PASS
Band28	20	27460	18	#Max	16QAM	-5.5	31.27	PASS
Band28	20	27460	18	#Max	16QAM	-20.5	22.50	PASS
Band28	20	27460	18	#Max	16QAM	0.075	17.20	PASS
Band28	20	27460	18	#Max	16QAM	1.5	18.50	PASS
Band28	20	27460	18	#Max	16QAM	5.5	28.23	PASS
Band28	20	27460	18	#Max	16QAM	24.5	21.70	PASS
Band28	20	27460	100	#0	16QAM	-0.495	22.24	PASS
Band28	20	27460	100	#0	16QAM	-1.5	18.97	PASS
Band28	20	27460	100	#0	16QAM	-5.5	18.42	PASS
Band28	20	27460	100	#0	16QAM	-20.5	20.89	PASS
Band28	20	27460	100	#0	16QAM	0.105	23.13	PASS
Band28	20	27460	100	#0	16QAM	3.3	19.94	PASS
Band28	20	27460	100	#0	16QAM	5.5	17.68	PASS
Band28	20	27460	100	#0	16QAM	23.5	21.67	PASS
Band28	20	27560	18	#0	QPSK	-0.015	15.45	PASS
Band28	20	27560	18	#0	QPSK	-2	14.35	PASS
Band28	20	27560	18	#0	QPSK	-5.5	26.57	PASS
Band28	20	27560	18	#0	QPSK	-20.5	22.16	PASS
Band28	20	27560	18	#0	QPSK	0.015	37.33	PASS

Band28	20	27560	18	#0	QPSK	1.5	35.58	PASS
Band28	20	27560	18	#0	QPSK	19.5	33.74	PASS
Band28	20	27560	18	#0	QPSK	24.5	21.62	PASS
Band28	20	27560	18	#Max	QPSK	-0.015	33.97	PASS
Band28	20	27560	18	#Max	QPSK	-2.3	32.73	PASS
Band28	20	27560	18	#Max	QPSK	-12.5	29.02	PASS
Band28	20	27560	18	#Max	QPSK	-20.5	22.38	PASS
Band28	20	27560	18	#Max	QPSK	0.015	14.57	PASS
Band28	20	27560	18	#Max	QPSK	1.5	14.79	PASS
Band28	20	27560	18	#Max	QPSK	5.5	33.52	PASS
Band28	20	27560	18	#Max	QPSK	24.5	21.63	PASS
Band28	20	27560	100	#0	QPSK	-0.075	21.13	PASS
Band28	20	27560	100	#0	QPSK	-1.5	18.48	PASS
Band28	20	27560	100	#0	QPSK	-5.5	17.76	PASS
Band28	20	27560	100	#0	QPSK	-20.5	18.29	PASS
Band28	20	27560	100	#0	QPSK	0.045	23.53	PASS
Band28	20	27560	100	#0	QPSK	1.5	21.95	PASS
Band28	20	27560	100	#0	QPSK	5.5	32.04	PASS
Band28	20	27560	100	#0	QPSK	23.5	21.65	PASS
Band28	20	27560	18	#0	16QAM	-0.045	17.17	PASS
Band28	20	27560	18	#0	16QAM	-1.5	18.45	PASS
Band28	20	27560	18	#0	16QAM	-5.5	27.86	PASS
Band28	20	27560	18	#0	16QAM	-20.5	22.38	PASS
Band28	20	27560	18	#0	16QAM	0.015	38.30	PASS
Band28	20	27560	18	#0	16QAM	1.5	36.13	PASS
Band28	20	27560	18	#0	16QAM	19.5	33.84	PASS
Band28	20	27560	18	#0	16QAM	23.5	21.69	PASS
Band28	20	27560	18	#Max	16QAM	-0.015	35.98	PASS
Band28	20	27560	18	#Max	16QAM	-2.3	33.84	PASS
Band28	20	27560	18	#Max	16QAM	-11.5	30.18	PASS
Band28	20	27560	18	#Max	16QAM	-20.5	22.41	PASS
Band28	20	27560	18	#Max	16QAM	0.045	20.33	PASS
Band28	20	27560	18	#Max	16QAM	1.5	20.59	PASS
Band28	20	27560	18	#Max	16QAM	5.5	33.83	PASS
Band28	20	27560	18	#Max	16QAM	24.5	21.60	PASS
Band28	20	27560	100	#0	16QAM	-0.495	21.43	PASS
Band28	20	27560	100	#0	16QAM	-2.3	18.35	PASS
Band28	20	27560	100	#0	16QAM	-5.5	17.29	PASS
Band28	20	27560	100	#0	16QAM	-20.5	18.27	PASS
Band28	20	27560	100	#0	16QAM	0.015	24.04	PASS
Band28	20	27560	100	#0	16QAM	1.5	21.97	PASS
Band28	20	27560	100	#0	16QAM	5.5	31.83	PASS
Band28	20	27560	100	#0	16QAM	24.5	21.70	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	19.70	PASS

Band3	1.4	19207	5	#0	QPSK	-1.5	25.74	PASS
Band3	1.4	19207	5	#0	QPSK	-3	14.98	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	21.66	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	28.18	PASS
Band3	1.4	19207	5	#0	QPSK	3	15.46	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	21.65	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	27.59	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	14.95	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	19.25	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	26.37	PASS
Band3	1.4	19207	5	#Max	QPSK	3	15.33	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	23.34	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	28.39	PASS
Band3	1.4	19207	6	#0	QPSK	-3	15.98	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	24.25	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	29.13	PASS
Band3	1.4	19207	6	#0	QPSK	3	16.45	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	-0.015	19.34	PASS
Band3	1.4	19207	5	#0	16QAM	-1.5	28.15	PASS
Band3	1.4	19207	5	#0	16QAM	-3	16.28	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	0.015	22.02	PASS
Band3	1.4	19207	5	#0	16QAM	1.5	29.55	PASS
Band3	1.4	19207	5	#0	16QAM	3	16.71	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	-0.015	22.24	PASS
Band3	1.4	19207	5	#Max	16QAM	-1.5	29.27	PASS
Band3	1.4	19207	5	#Max	16QAM	-3	16.42	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	0.015	20.17	PASS
Band3	1.4	19207	5	#Max	16QAM	1.5	28.60	PASS
Band3	1.4	19207	5	#Max	16QAM	3	16.60	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	-0.015	22.56	PASS
Band3	1.4	19207	6	#0	16QAM	-1.5	27.77	PASS
Band3	1.4	19207	6	#0	16QAM	-3	16.59	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	0.015	23.84	PASS

Band3	1.4	19207	6	#0	16QAM	1.5	28.42	PASS
Band3	1.4	19207	6	#0	16QAM	3	16.83	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	19.66	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	24.54	PASS
Band3	1.4	19575	5	#0	QPSK	-3	14.46	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	22.55	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	27.42	PASS
Band3	1.4	19575	5	#0	QPSK	3	15.04	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.015	22.48	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	27.13	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	14.54	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	19.83	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	25.33	PASS
Band3	1.4	19575	5	#Max	QPSK	3	15.07	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	18.93	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	22.91	PASS
Band3	1.4	19575	6	#0	QPSK	-3	14.77	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	19.29	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	23.76	PASS
Band3	1.4	19575	6	#0	QPSK	3	15.32	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	-0.015	18.79	PASS
Band3	1.4	19575	5	#0	16QAM	-1.5	25.32	PASS
Band3	1.4	19575	5	#0	16QAM	-3	14.98	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	0.015	21.49	PASS
Band3	1.4	19575	5	#0	16QAM	1.5	27.81	PASS
Band3	1.4	19575	5	#0	16QAM	3	15.71	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	-0.015	21.14	PASS
Band3	1.4	19575	5	#Max	16QAM	-1.5	27.40	PASS
Band3	1.4	19575	5	#Max	16QAM	-3	15.04	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	0.015	19.40	PASS
Band3	1.4	19575	5	#Max	16QAM	1.5	25.96	PASS
Band3	1.4	19575	5	#Max	16QAM	3	15.50	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	-0.015	21.61	PASS

Band3	1.4	19575	6	#0	16QAM	-1.5	26.77	PASS
Band3	1.4	19575	6	#0	16QAM	-3	16.21	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	0.015	22.86	PASS
Band3	1.4	19575	6	#0	16QAM	1.5	27.61	PASS
Band3	1.4	19575	6	#0	16QAM	3	16.70	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	14.16	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	18.75	PASS
Band3	1.4	19943	5	#0	QPSK	-3	14.61	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	15.28	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	20.45	PASS
Band3	1.4	19943	5	#0	QPSK	3	15.29	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.015	15.45	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	20.98	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	14.90	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	13.21	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	18.34	PASS
Band3	1.4	19943	5	#Max	QPSK	3	15.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	17.97	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	18.29	PASS
Band3	1.4	19943	6	#0	QPSK	-3	15.24	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.045	17.70	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	17.53	PASS
Band3	1.4	19943	6	#0	QPSK	3	15.31	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	-0.015	14.43	PASS
Band3	1.4	19943	5	#0	16QAM	-1.5	19.86	PASS
Band3	1.4	19943	5	#0	16QAM	-3	15.38	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	0.015	15.82	PASS
Band3	1.4	19943	5	#0	16QAM	1.5	21.73	PASS
Band3	1.4	19943	5	#0	16QAM	3	15.77	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	-0.015	16.40	PASS
Band3	1.4	19943	5	#Max	16QAM	-1.5	22.57	PASS
Band3	1.4	19943	5	#Max	16QAM	-3	15.63	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	0.015	14.36	PASS

Band3	1.4	19943	5	#Max	16QAM	1.5	19.26	PASS
Band3	1.4	19943	5	#Max	16QAM	3	15.56	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	-0.015	20.20	PASS
Band3	1.4	19943	6	#0	16QAM	-1.5	23.52	PASS
Band3	1.4	19943	6	#0	16QAM	-3	16.76	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	0.015	20.62	PASS
Band3	1.4	19943	6	#0	16QAM	1.5	22.64	PASS
Band3	1.4	19943	6	#0	16QAM	3	16.58	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	16.44	PASS
Band3	5	19225	8	#0	QPSK	-1.5	19.21	PASS
Band3	5	19225	8	#0	QPSK	-5.5	29.76	PASS
Band3	5	19225	8	#0	QPSK	-6.5	19.07	PASS
Band3	5	19225	8	#0	QPSK	0.555	36.27	PASS
Band3	5	19225	8	#0	QPSK	1.5	27.96	PASS
Band3	5	19225	8	#0	QPSK	5.5	31.50	PASS
Band3	5	19225	8	#0	QPSK	6.5	20.05	PASS
Band3	5	19225	8	#Max	QPSK	-0.585	35.50	PASS
Band3	5	19225	8	#Max	QPSK	-1.5	26.75	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	31.58	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	20.17	PASS
Band3	5	19225	8	#Max	QPSK	0.015	17.02	PASS
Band3	5	19225	8	#Max	QPSK	1.5	19.68	PASS
Band3	5	19225	8	#Max	QPSK	5.5	29.73	PASS
Band3	5	19225	8	#Max	QPSK	6.5	18.87	PASS
Band3	5	19225	25	#0	QPSK	-0.015	20.76	PASS
Band3	5	19225	25	#0	QPSK	-1.5	14.64	PASS
Band3	5	19225	25	#0	QPSK	-5.5	28.66	PASS
Band3	5	19225	25	#0	QPSK	-6.5	18.43	PASS
Band3	5	19225	25	#0	QPSK	0.015	20.98	PASS
Band3	5	19225	25	#0	QPSK	1.5	15.14	PASS
Band3	5	19225	25	#0	QPSK	5.5	28.57	PASS
Band3	5	19225	25	#0	QPSK	6.5	18.18	PASS
Band3	5	19225	8	#0	16QAM	-0.015	16.82	PASS
Band3	5	19225	8	#0	16QAM	-1.5	22.84	PASS
Band3	5	19225	8	#0	16QAM	-5.5	30.71	PASS
Band3	5	19225	8	#0	16QAM	-6.5	19.72	PASS
Band3	5	19225	8	#0	16QAM	0.015	37.91	PASS
Band3	5	19225	8	#0	16QAM	1.5	29.51	PASS
Band3	5	19225	8	#0	16QAM	5.5	31.86	PASS
Band3	5	19225	8	#0	16QAM	6.5	20.18	PASS
Band3	5	19225	8	#Max	16QAM	-0.015	37.49	PASS

Band3	5	19225	8	#Max	16QAM	-1.5	28.47	PASS
Band3	5	19225	8	#Max	16QAM	-5.5	31.92	PASS
Band3	5	19225	8	#Max	16QAM	-6.5	20.39	PASS
Band3	5	19225	8	#Max	16QAM	0.015	16.90	PASS
Band3	5	19225	8	#Max	16QAM	1.5	23.15	PASS
Band3	5	19225	8	#Max	16QAM	5.5	30.57	PASS
Band3	5	19225	8	#Max	16QAM	6.5	19.50	PASS
Band3	5	19225	25	#0	16QAM	-0.015	23.50	PASS
Band3	5	19225	25	#0	16QAM	-1.5	17.00	PASS
Band3	5	19225	25	#0	16QAM	-5.5	28.81	PASS
Band3	5	19225	25	#0	16QAM	-6.5	18.38	PASS
Band3	5	19225	25	#0	16QAM	0.015	24.05	PASS
Band3	5	19225	25	#0	16QAM	1.5	17.59	PASS
Band3	5	19225	25	#0	16QAM	5.5	28.53	PASS
Band3	5	19225	25	#0	16QAM	6.5	17.99	PASS
Band3	5	19575	8	#0	QPSK	-0.015	16.15	PASS
Band3	5	19575	8	#0	QPSK	-1.5	16.31	PASS
Band3	5	19575	8	#0	QPSK	-5.5	29.64	PASS
Band3	5	19575	8	#0	QPSK	-6.5	19.02	PASS
Band3	5	19575	8	#0	QPSK	0.015	36.09	PASS
Band3	5	19575	8	#0	QPSK	1.5	28.27	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.59	PASS
Band3	5	19575	8	#0	QPSK	6.5	20.12	PASS
Band3	5	19575	8	#Max	QPSK	-0.585	35.04	PASS
Band3	5	19575	8	#Max	QPSK	-1.5	26.35	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	31.32	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	20.09	PASS
Band3	5	19575	8	#Max	QPSK	0.015	16.30	PASS
Band3	5	19575	8	#Max	QPSK	1.5	16.85	PASS
Band3	5	19575	8	#Max	QPSK	5.5	29.86	PASS
Band3	5	19575	8	#Max	QPSK	6.5	19.03	PASS
Band3	5	19575	25	#0	QPSK	-0.015	19.06	PASS
Band3	5	19575	25	#0	QPSK	-1.5	12.96	PASS
Band3	5	19575	25	#0	QPSK	-5.5	23.40	PASS
Band3	5	19575	25	#0	QPSK	-6.5	14.86	PASS
Band3	5	19575	25	#0	QPSK	0.015	19.12	PASS
Band3	5	19575	25	#0	QPSK	1.5	13.33	PASS
Band3	5	19575	25	#0	QPSK	5.5	24.16	PASS
Band3	5	19575	25	#0	QPSK	6.5	15.38	PASS
Band3	5	19575	8	#0	16QAM	-0.015	15.88	PASS
Band3	5	19575	8	#0	16QAM	-1.5	18.36	PASS
Band3	5	19575	8	#0	16QAM	-5.5	30.09	PASS
Band3	5	19575	8	#0	16QAM	-6.5	19.43	PASS
Band3	5	19575	8	#0	16QAM	0.015	36.16	PASS

Band3	5	19575	8	#0	16QAM	1.5	28.53	PASS
Band3	5	19575	8	#0	16QAM	5.5	31.73	PASS
Band3	5	19575	8	#0	16QAM	6.5	20.12	PASS
Band3	5	19575	8	#Max	16QAM	-0.015	35.41	PASS
Band3	5	19575	8	#Max	16QAM	-1.5	26.71	PASS
Band3	5	19575	8	#Max	16QAM	-5.5	31.57	PASS
Band3	5	19575	8	#Max	16QAM	-6.5	20.28	PASS
Band3	5	19575	8	#Max	16QAM	0.015	15.62	PASS
Band3	5	19575	8	#Max	16QAM	1.5	18.46	PASS
Band3	5	19575	8	#Max	16QAM	5.5	30.33	PASS
Band3	5	19575	8	#Max	16QAM	6.5	19.35	PASS
Band3	5	19575	25	#0	16QAM	-0.015	22.17	PASS
Band3	5	19575	25	#0	16QAM	-1.5	15.46	PASS
Band3	5	19575	25	#0	16QAM	-5.5	27.45	PASS
Band3	5	19575	25	#0	16QAM	-6.5	17.52	PASS
Band3	5	19575	25	#0	16QAM	0.015	22.88	PASS
Band3	5	19575	25	#0	16QAM	1.5	16.29	PASS
Band3	5	19575	25	#0	16QAM	5.5	28.16	PASS
Band3	5	19575	25	#0	16QAM	6.5	17.86	PASS
Band3	5	19925	8	#0	QPSK	-0.015	13.15	PASS
Band3	5	19925	8	#0	QPSK	-1.5	11.98	PASS
Band3	5	19925	8	#0	QPSK	-5.5	29.21	PASS
Band3	5	19925	8	#0	QPSK	-6.5	18.96	PASS
Band3	5	19925	8	#0	QPSK	0.015	34.46	PASS
Band3	5	19925	8	#0	QPSK	1.5	26.59	PASS
Band3	5	19925	8	#0	QPSK	5.5	32.34	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.89	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	34.88	PASS
Band3	5	19925	8	#Max	QPSK	-1.5	27.23	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	31.92	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	20.69	PASS
Band3	5	19925	8	#Max	QPSK	0.015	10.08	PASS
Band3	5	19925	8	#Max	QPSK	1.5	10.66	PASS
Band3	5	19925	8	#Max	QPSK	5.5	30.44	PASS
Band3	5	19925	8	#Max	QPSK	6.5	19.91	PASS
Band3	5	19925	25	#0	QPSK	-0.015	19.11	PASS
Band3	5	19925	25	#0	QPSK	-1.5	12.05	PASS
Band3	5	19925	25	#0	QPSK	-5.5	19.11	PASS
Band3	5	19925	25	#0	QPSK	-6.5	10.49	PASS
Band3	5	19925	25	#0	QPSK	0.015	17.47	PASS
Band3	5	19925	25	#0	QPSK	1.5	10.13	PASS
Band3	5	19925	25	#0	QPSK	5.5	20.82	PASS
Band3	5	19925	25	#0	QPSK	6.5	13.03	PASS
Band3	5	19925	8	#0	16QAM	-0.015	12.89	PASS

Band3	5	19925	8	#0	16QAM	-1.5	14.37	PASS
Band3	5	19925	8	#0	16QAM	-5.5	30.21	PASS
Band3	5	19925	8	#0	16QAM	-6.5	19.74	PASS
Band3	5	19925	8	#0	16QAM	0.015	34.75	PASS
Band3	5	19925	8	#0	16QAM	1.5	26.92	PASS
Band3	5	19925	8	#0	16QAM	5.5	32.44	PASS
Band3	5	19925	8	#0	16QAM	6.5	20.97	PASS
Band3	5	19925	8	#Max	16QAM	-0.015	34.93	PASS
Band3	5	19925	8	#Max	16QAM	-1.5	27.45	PASS
Band3	5	19925	8	#Max	16QAM	-5.5	32.14	PASS
Band3	5	19925	8	#Max	16QAM	-6.5	20.84	PASS
Band3	5	19925	8	#Max	16QAM	0.015	10.70	PASS
Band3	5	19925	8	#Max	16QAM	1.5	12.68	PASS
Band3	5	19925	8	#Max	16QAM	5.5	31.05	PASS
Band3	5	19925	8	#Max	16QAM	6.5	20.24	PASS
Band3	5	19925	25	#0	16QAM	-0.045	21.31	PASS
Band3	5	19925	25	#0	16QAM	-1.5	14.37	PASS
Band3	5	19925	25	#0	16QAM	-5.5	24.45	PASS
Band3	5	19925	25	#0	16QAM	-6.5	15.82	PASS
Band3	5	19925	25	#0	16QAM	0.015	21.09	PASS
Band3	5	19925	25	#0	16QAM	1.5	13.79	PASS
Band3	5	19925	25	#0	16QAM	5.5	26.17	PASS
Band3	5	19925	25	#0	16QAM	6.5	17.72	PASS
Band3	10	19250	12	#0	QPSK	-0.015	16.58	PASS
Band3	10	19250	12	#0	QPSK	-1.5	17.65	PASS
Band3	10	19250	12	#0	QPSK	-5.5	28.73	PASS
Band3	10	19250	12	#0	QPSK	-11.5	19.59	PASS
Band3	10	19250	12	#0	QPSK	0.015	36.78	PASS
Band3	10	19250	12	#0	QPSK	4.5	29.73	PASS
Band3	10	19250	12	#0	QPSK	5.5	25.84	PASS
Band3	10	19250	12	#0	QPSK	10.5	20.00	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	36.35	PASS
Band3	10	19250	12	#Max	QPSK	-4.5	28.51	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	24.95	PASS
Band3	10	19250	12	#Max	QPSK	-10.5	20.44	PASS
Band3	10	19250	12	#Max	QPSK	0.015	16.45	PASS
Band3	10	19250	12	#Max	QPSK	1.5	16.24	PASS
Band3	10	19250	12	#Max	QPSK	5.5	28.08	PASS
Band3	10	19250	12	#Max	QPSK	10.5	19.14	PASS
Band3	10	19250	50	#0	QPSK	-0.165	21.01	PASS
Band3	10	19250	50	#0	QPSK	-1.5	15.90	PASS
Band3	10	19250	50	#0	QPSK	-5.5	18.21	PASS
Band3	10	19250	50	#0	QPSK	-10.5	18.46	PASS
Band3	10	19250	50	#0	QPSK	0.195	21.36	PASS

Band3	10	19250	50	#0	QPSK	1.5	16.01	PASS
Band3	10	19250	50	#0	QPSK	5.5	17.34	PASS
Band3	10	19250	50	#0	QPSK	10.5	16.63	PASS
Band3	10	19250	12	#0	16QAM	-0.015	15.95	PASS
Band3	10	19250	12	#0	16QAM	-1.5	19.10	PASS
Band3	10	19250	12	#0	16QAM	-5.5	29.65	PASS
Band3	10	19250	12	#0	16QAM	-11.5	19.93	PASS
Band3	10	19250	12	#0	16QAM	0.015	38.23	PASS
Band3	10	19250	12	#0	16QAM	4.5	30.59	PASS
Band3	10	19250	12	#0	16QAM	5.5	26.93	PASS
Band3	10	19250	12	#0	16QAM	10.5	20.15	PASS
Band3	10	19250	12	#Max	16QAM	-0.015	37.57	PASS
Band3	10	19250	12	#Max	16QAM	-4.5	29.65	PASS
Band3	10	19250	12	#Max	16QAM	-5.5	26.14	PASS
Band3	10	19250	12	#Max	16QAM	-10.5	20.49	PASS
Band3	10	19250	12	#Max	16QAM	0.015	15.95	PASS
Band3	10	19250	12	#Max	16QAM	1.5	18.81	PASS
Band3	10	19250	12	#Max	16QAM	5.5	29.03	PASS
Band3	10	19250	12	#Max	16QAM	10.5	19.58	PASS
Band3	10	19250	50	#0	16QAM	-0.015	23.98	PASS
Band3	10	19250	50	#0	16QAM	-1.5	18.57	PASS
Band3	10	19250	50	#0	16QAM	-5.5	20.92	PASS
Band3	10	19250	50	#0	16QAM	-10.5	18.60	PASS
Band3	10	19250	50	#0	16QAM	0.495	24.61	PASS
Band3	10	19250	50	#0	16QAM	1.5	18.82	PASS
Band3	10	19250	50	#0	16QAM	5.5	20.14	PASS
Band3	10	19250	50	#0	16QAM	10.5	16.79	PASS
Band3	10	19575	12	#0	QPSK	-0.015	16.08	PASS
Band3	10	19575	12	#0	QPSK	-1.5	14.88	PASS
Band3	10	19575	12	#0	QPSK	-5.5	28.65	PASS
Band3	10	19575	12	#0	QPSK	-10.5	19.88	PASS
Band3	10	19575	12	#0	QPSK	0.105	37.48	PASS
Band3	10	19575	12	#0	QPSK	1.5	31.10	PASS
Band3	10	19575	12	#0	QPSK	6.5	28.35	PASS
Band3	10	19575	12	#0	QPSK	10.5	20.19	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	35.85	PASS
Band3	10	19575	12	#Max	QPSK	-4.5	28.97	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	25.33	PASS
Band3	10	19575	12	#Max	QPSK	-10.5	20.30	PASS
Band3	10	19575	12	#Max	QPSK	0.015	16.42	PASS
Band3	10	19575	12	#Max	QPSK	1.5	15.87	PASS
Band3	10	19575	12	#Max	QPSK	5.5	28.63	PASS
Band3	10	19575	12	#Max	QPSK	11.5	19.56	PASS
Band3	10	19575	50	#0	QPSK	-0.015	19.39	PASS

Band3	10	19575	50	#0	QPSK	-1.5	14.22	PASS
Band3	10	19575	50	#0	QPSK	-5.5	16.15	PASS
Band3	10	19575	50	#0	QPSK	-10.5	14.03	PASS
Band3	10	19575	50	#0	QPSK	0.195	20.43	PASS
Band3	10	19575	50	#0	QPSK	1.5	14.99	PASS
Band3	10	19575	50	#0	QPSK	5.5	16.29	PASS
Band3	10	19575	50	#0	QPSK	10.5	13.08	PASS
Band3	10	19575	12	#0	16QAM	-0.015	15.45	PASS
Band3	10	19575	12	#0	16QAM	-1.5	15.54	PASS
Band3	10	19575	12	#0	16QAM	-5.5	28.72	PASS
Band3	10	19575	12	#0	16QAM	-10.5	19.86	PASS
Band3	10	19575	12	#0	16QAM	0.015	37.38	PASS
Band3	10	19575	12	#0	16QAM	1.5	31.31	PASS
Band3	10	19575	12	#0	16QAM	5.5	28.57	PASS
Band3	10	19575	12	#0	16QAM	10.5	20.18	PASS
Band3	10	19575	12	#Max	16QAM	-0.015	35.99	PASS
Band3	10	19575	12	#Max	16QAM	-4.5	29.01	PASS
Band3	10	19575	12	#Max	16QAM	-5.5	25.31	PASS
Band3	10	19575	12	#Max	16QAM	-10.5	20.38	PASS
Band3	10	19575	12	#Max	16QAM	0.015	14.99	PASS
Band3	10	19575	12	#Max	16QAM	1.5	16.35	PASS
Band3	10	19575	12	#Max	16QAM	5.5	28.60	PASS
Band3	10	19575	12	#Max	16QAM	10.5	19.55	PASS
Band3	10	19575	50	#0	16QAM	-0.045	22.41	PASS
Band3	10	19575	50	#0	16QAM	-1.5	16.82	PASS
Band3	10	19575	50	#0	16QAM	-5.5	19.07	PASS
Band3	10	19575	50	#0	16QAM	-10.5	17.53	PASS
Band3	10	19575	50	#0	16QAM	0.495	23.77	PASS
Band3	10	19575	50	#0	16QAM	1.5	18.06	PASS
Band3	10	19575	50	#0	16QAM	5.5	20.02	PASS
Band3	10	19575	50	#0	16QAM	10.5	17.26	PASS
Band3	10	19900	12	#0	QPSK	-0.015	15.46	PASS
Band3	10	19900	12	#0	QPSK	-1.5	12.72	PASS
Band3	10	19900	12	#0	QPSK	-5.5	27.88	PASS
Band3	10	19900	12	#0	QPSK	-10.5	20.07	PASS
Band3	10	19900	12	#0	QPSK	0.015	36.29	PASS
Band3	10	19900	12	#0	QPSK	1.5	30.80	PASS
Band3	10	19900	12	#0	QPSK	5.5	28.95	PASS
Band3	10	19900	12	#0	QPSK	14.5	21.08	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	35.64	PASS
Band3	10	19900	12	#Max	QPSK	-4.5	29.50	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	25.90	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	20.94	PASS
Band3	10	19900	12	#Max	QPSK	0.015	9.80	PASS

Band3	10	19900	12	#Max	QPSK	1.5	8.89	PASS
Band3	10	19900	12	#Max	QPSK	5.5	27.95	PASS
Band3	10	19900	12	#Max	QPSK	10.5	21.06	PASS
Band3	10	19900	50	#0	QPSK	-0.465	20.85	PASS
Band3	10	19900	50	#0	QPSK	-1.5	15.53	PASS
Band3	10	19900	50	#0	QPSK	-7.5	15.06	PASS
Band3	10	19900	50	#0	QPSK	-10.5	10.81	PASS
Band3	10	19900	50	#0	QPSK	0.285	17.80	PASS
Band3	10	19900	50	#0	QPSK	1.5	12.30	PASS
Band3	10	19900	50	#0	QPSK	5.5	14.94	PASS
Band3	10	19900	50	#0	QPSK	10.5	17.95	PASS
Band3	10	19900	12	#0	16QAM	-0.015	15.08	PASS
Band3	10	19900	12	#0	16QAM	-1.5	14.33	PASS
Band3	10	19900	12	#0	16QAM	-5.5	28.00	PASS
Band3	10	19900	12	#0	16QAM	-10.5	20.28	PASS
Band3	10	19900	12	#0	16QAM	0.015	36.48	PASS
Band3	10	19900	12	#0	16QAM	1.5	30.65	PASS
Band3	10	19900	12	#0	16QAM	5.5	28.84	PASS
Band3	10	19900	12	#0	16QAM	14.5	21.04	PASS
Band3	10	19900	12	#Max	16QAM	-0.015	35.92	PASS
Band3	10	19900	12	#Max	16QAM	-4.5	29.54	PASS
Band3	10	19900	12	#Max	16QAM	-5.5	25.91	PASS
Band3	10	19900	12	#Max	16QAM	-10.5	21.00	PASS
Band3	10	19900	12	#Max	16QAM	0.015	10.34	PASS
Band3	10	19900	12	#Max	16QAM	1.5	10.48	PASS
Band3	10	19900	12	#Max	16QAM	5.5	28.47	PASS
Band3	10	19900	12	#Max	16QAM	10.5	21.02	PASS
Band3	10	19900	50	#0	16QAM	-0.615	20.62	PASS
Band3	10	19900	50	#0	16QAM	-1.5	14.89	PASS
Band3	10	19900	50	#0	16QAM	-5.5	16.59	PASS
Band3	10	19900	50	#0	16QAM	-10.5	14.87	PASS
Band3	10	19900	50	#0	16QAM	0.105	20.62	PASS
Band3	10	19900	50	#0	16QAM	1.5	14.62	PASS
Band3	10	19900	50	#0	16QAM	5.5	18.89	PASS
Band3	10	19900	50	#0	16QAM	10.5	20.26	PASS
Band3	20	19300	18	#0	QPSK	-0.015	16.88	PASS
Band3	20	19300	18	#0	QPSK	-1.5	17.62	PASS
Band3	20	19300	18	#0	QPSK	-5.5	28.62	PASS
Band3	20	19300	18	#0	QPSK	-22.5	20.28	PASS
Band3	20	19300	18	#0	QPSK	0.015	34.18	PASS
Band3	20	19300	18	#0	QPSK	4.5	32.19	PASS
Band3	20	19300	18	#0	QPSK	12.5	23.46	PASS
Band3	20	19300	18	#0	QPSK	24.5	19.94	PASS
Band3	20	19300	18	#Max	QPSK	-0.045	36.19	PASS

Band3	20	19300	18	#Max	QPSK	-3.3	33.51	PASS
Band3	20	19300	18	#Max	QPSK	-12.5	26.60	PASS
Band3	20	19300	18	#Max	QPSK	-22.5	20.58	PASS
Band3	20	19300	18	#Max	QPSK	0.075	16.09	PASS
Band3	20	19300	18	#Max	QPSK	1.5	14.37	PASS
Band3	20	19300	18	#Max	QPSK	5.5	27.05	PASS
Band3	20	19300	18	#Max	QPSK	24.5	19.78	PASS
Band3	20	19300	100	#0	QPSK	-0.075	24.91	PASS
Band3	20	19300	100	#0	QPSK	-1.5	21.81	PASS
Band3	20	19300	100	#0	QPSK	-5.5	21.38	PASS
Band3	20	19300	100	#0	QPSK	-20.5	19.74	PASS
Band3	20	19300	100	#0	QPSK	0.045	22.78	PASS
Band3	20	19300	100	#0	QPSK	1.5	19.86	PASS
Band3	20	19300	100	#0	QPSK	5.5	18.64	PASS
Band3	20	19300	100	#0	QPSK	20.5	17.67	PASS
Band3	20	19300	18	#0	16QAM	-0.045	16.02	PASS
Band3	20	19300	18	#0	16QAM	-1.5	17.92	PASS
Band3	20	19300	18	#0	16QAM	-5.5	29.52	PASS
Band3	20	19300	18	#0	16QAM	-21.5	20.54	PASS
Band3	20	19300	18	#0	16QAM	0.015	35.40	PASS
Band3	20	19300	18	#0	16QAM	3.3	32.98	PASS
Band3	20	19300	18	#0	16QAM	12.5	24.91	PASS
Band3	20	19300	18	#0	16QAM	24.5	19.98	PASS
Band3	20	19300	18	#Max	16QAM	-0.015	36.30	PASS
Band3	20	19300	18	#Max	16QAM	-3.3	33.55	PASS
Band3	20	19300	18	#Max	16QAM	-12.5	26.95	PASS
Band3	20	19300	18	#Max	16QAM	-20.5	20.59	PASS
Band3	20	19300	18	#Max	16QAM	0.015	15.08	PASS
Band3	20	19300	18	#Max	16QAM	1.5	14.69	PASS
Band3	20	19300	18	#Max	16QAM	5.5	27.30	PASS
Band3	20	19300	18	#Max	16QAM	24.5	19.66	PASS
Band3	20	19300	100	#0	16QAM	-0.105	24.39	PASS
Band3	20	19300	100	#0	16QAM	-1.5	21.35	PASS
Band3	20	19300	100	#0	16QAM	-5.5	20.64	PASS
Band3	20	19300	100	#0	16QAM	-20.5	19.41	PASS
Band3	20	19300	100	#0	16QAM	0.855	22.68	PASS
Band3	20	19300	100	#0	16QAM	1.5	19.45	PASS
Band3	20	19300	100	#0	16QAM	5.5	17.83	PASS
Band3	20	19300	100	#0	16QAM	20.5	17.69	PASS
Band3	20	19575	18	#0	QPSK	-0.015	15.90	PASS
Band3	20	19575	18	#0	QPSK	-1.5	14.68	PASS
Band3	20	19575	18	#0	QPSK	-5.5	28.60	PASS
Band3	20	19575	18	#0	QPSK	-22.5	20.28	PASS
Band3	20	19575	18	#0	QPSK	0.015	35.69	PASS

Band3	20	19575	18	#0	QPSK	4.5	33.45	PASS
Band3	20	19575	18	#0	QPSK	12.5	26.16	PASS
Band3	20	19575	18	#0	QPSK	24.5	20.00	PASS
Band3	20	19575	18	#Max	QPSK	-0.045	34.41	PASS
Band3	20	19575	18	#Max	QPSK	-3.3	32.39	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	25.22	PASS
Band3	20	19575	18	#Max	QPSK	-22.5	20.60	PASS
Band3	20	19575	18	#Max	QPSK	0.015	15.98	PASS
Band3	20	19575	18	#Max	QPSK	1.5	14.47	PASS
Band3	20	19575	18	#Max	QPSK	5.5	27.17	PASS
Band3	20	19575	18	#Max	QPSK	24.5	19.80	PASS
Band3	20	19575	100	#0	QPSK	-0.015	20.14	PASS
Band3	20	19575	100	#0	QPSK	-1.5	17.14	PASS
Band3	20	19575	100	#0	QPSK	-5.5	17.46	PASS
Band3	20	19575	100	#0	QPSK	-20.5	17.23	PASS
Band3	20	19575	100	#0	QPSK	0.045	20.05	PASS
Band3	20	19575	100	#0	QPSK	1.5	17.35	PASS
Band3	20	19575	100	#0	QPSK	5.5	15.62	PASS
Band3	20	19575	100	#0	QPSK	20.5	14.19	PASS
Band3	20	19575	18	#0	16QAM	-0.015	15.01	PASS
Band3	20	19575	18	#0	16QAM	-1.5	14.80	PASS
Band3	20	19575	18	#0	16QAM	-5.5	28.56	PASS
Band3	20	19575	18	#0	16QAM	-24.5	20.26	PASS
Band3	20	19575	18	#0	16QAM	0.015	36.06	PASS
Band3	20	19575	18	#0	16QAM	3.3	33.60	PASS
Band3	20	19575	18	#0	16QAM	12.5	26.45	PASS
Band3	20	19575	18	#0	16QAM	24.5	20.01	PASS
Band3	20	19575	18	#Max	16QAM	-0.015	34.98	PASS
Band3	20	19575	18	#Max	16QAM	-3.3	32.45	PASS
Band3	20	19575	18	#Max	16QAM	-11.5	25.58	PASS
Band3	20	19575	18	#Max	16QAM	-22.5	20.64	PASS
Band3	20	19575	18	#Max	16QAM	0.015	15.12	PASS
Band3	20	19575	18	#Max	16QAM	1.5	14.74	PASS
Band3	20	19575	18	#Max	16QAM	5.5	27.56	PASS
Band3	20	19575	18	#Max	16QAM	24.5	19.72	PASS
Band3	20	19575	100	#0	16QAM	-0.015	22.72	PASS
Band3	20	19575	100	#0	16QAM	-1.5	19.76	PASS
Band3	20	19575	100	#0	16QAM	-5.5	19.41	PASS
Band3	20	19575	100	#0	16QAM	-20.5	19.28	PASS
Band3	20	19575	100	#0	16QAM	0.945	23.65	PASS
Band3	20	19575	100	#0	16QAM	1.5	20.30	PASS
Band3	20	19575	100	#0	16QAM	5.5	18.52	PASS
Band3	20	19575	100	#0	16QAM	20.5	17.89	PASS
Band3	20	19850	18	#0	QPSK	-0.015	14.11	PASS

Band3	20	19850	18	#0	QPSK	-1.5	12.92	PASS
Band3	20	19850	18	#0	QPSK	-5.5	27.65	PASS
Band3	20	19850	18	#0	QPSK	-22.5	20.74	PASS
Band3	20	19850	18	#0	QPSK	0.015	35.62	PASS
Band3	20	19850	18	#0	QPSK	1.5	34.04	PASS
Band3	20	19850	18	#0	QPSK	9.5	31.79	PASS
Band3	20	19850	18	#0	QPSK	22.5	20.81	PASS
Band3	20	19850	18	#Max	QPSK	-0.015	34.40	PASS
Band3	20	19850	18	#Max	QPSK	-2.3	32.83	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	25.26	PASS
Band3	20	19850	18	#Max	QPSK	-20.5	21.34	PASS
Band3	20	19850	18	#Max	QPSK	0.225	10.16	PASS
Band3	20	19850	18	#Max	QPSK	1.5	9.55	PASS
Band3	20	19850	18	#Max	QPSK	5.5	26.17	PASS
Band3	20	19850	18	#Max	QPSK	24.5	20.81	PASS
Band3	20	19850	100	#0	QPSK	-0.015	21.56	PASS
Band3	20	19850	100	#0	QPSK	-1.5	18.93	PASS
Band3	20	19850	100	#0	QPSK	-5.5	18.94	PASS
Band3	20	19850	100	#0	QPSK	-20.5	13.27	PASS
Band3	20	19850	100	#0	QPSK	0.975	19.11	PASS
Band3	20	19850	100	#0	QPSK	1.5	16.01	PASS
Band3	20	19850	100	#0	QPSK	5.5	16.64	PASS
Band3	20	19850	100	#0	QPSK	24.5	20.87	PASS
Band3	20	19850	18	#0	16QAM	-0.015	13.59	PASS
Band3	20	19850	18	#0	16QAM	-1.5	13.86	PASS
Band3	20	19850	18	#0	16QAM	-5.5	28.51	PASS
Band3	20	19850	18	#0	16QAM	-24.5	20.96	PASS
Band3	20	19850	18	#0	16QAM	0.015	36.38	PASS
Band3	20	19850	18	#0	16QAM	2	33.93	PASS
Band3	20	19850	18	#0	16QAM	5.5	31.85	PASS
Band3	20	19850	18	#0	16QAM	23.5	20.79	PASS
Band3	20	19850	18	#Max	16QAM	-0.015	34.92	PASS
Band3	20	19850	18	#Max	16QAM	-3.3	32.94	PASS
Band3	20	19850	18	#Max	16QAM	-12.5	25.95	PASS
Band3	20	19850	18	#Max	16QAM	-21.5	21.32	PASS
Band3	20	19850	18	#Max	16QAM	0.015	10.37	PASS
Band3	20	19850	18	#Max	16QAM	1.5	10.75	PASS
Band3	20	19850	18	#Max	16QAM	5.5	27.23	PASS
Band3	20	19850	18	#Max	16QAM	24.5	20.85	PASS
Band3	20	19850	100	#0	16QAM	-0.015	23.86	PASS
Band3	20	19850	100	#0	16QAM	-1.5	21.16	PASS
Band3	20	19850	100	#0	16QAM	-5.5	20.87	PASS
Band3	20	19850	100	#0	16QAM	-20.5	17.72	PASS
Band3	20	19850	100	#0	16QAM	0.105	23.28	PASS

Band3	20	19850	100	#0	16QAM	1.5	20.02	PASS
Band3	20	19850	100	#0	16QAM	5.5	20.83	PASS
Band3	20	19850	100	#0	16QAM	23.5	20.86	PASS
Band40	5	38675	8	#0	QPSK	-0.015	18.05	PASS
Band40	5	38675	8	#0	QPSK	-1.5	17.67	PASS
Band40	5	38675	8	#0	QPSK	-5.5	29.45	PASS
Band40	5	38675	8	#0	QPSK	-6.5	18.50	PASS
Band40	5	38675	8	#0	QPSK	0.525	36.11	PASS
Band40	5	38675	8	#0	QPSK	1.5	28.51	PASS
Band40	5	38675	8	#0	QPSK	5.5	30.40	PASS
Band40	5	38675	8	#0	QPSK	6.5	18.78	PASS
Band40	5	38675	8	#Max	QPSK	-0.015	35.19	PASS
Band40	5	38675	8	#Max	QPSK	-1.5	28.01	PASS
Band40	5	38675	8	#Max	QPSK	-5.5	30.45	PASS
Band40	5	38675	8	#Max	QPSK	-6.5	18.86	PASS
Band40	5	38675	8	#Max	QPSK	0.015	17.84	PASS
Band40	5	38675	8	#Max	QPSK	1.5	17.67	PASS
Band40	5	38675	8	#Max	QPSK	5.5	29.51	PASS
Band40	5	38675	8	#Max	QPSK	6.5	18.35	PASS
Band40	5	38675	25	#0	QPSK	-0.015	24.42	PASS
Band40	5	38675	25	#0	QPSK	-1.5	18.19	PASS
Band40	5	38675	25	#0	QPSK	-5.5	23.03	PASS
Band40	5	38675	25	#0	QPSK	-6.5	14.35	PASS
Band40	5	38675	25	#0	QPSK	0.015	25.08	PASS
Band40	5	38675	25	#0	QPSK	1.5	18.93	PASS
Band40	5	38675	25	#0	QPSK	5.5	23.26	PASS
Band40	5	38675	25	#0	QPSK	6.5	13.91	PASS
Band40	5	38675	8	#0	16QAM	-0.015	15.76	PASS
Band40	5	38675	8	#0	16QAM	-1.5	17.11	PASS
Band40	5	38675	8	#0	16QAM	-5.5	29.49	PASS
Band40	5	38675	8	#0	16QAM	-6.5	18.51	PASS
Band40	5	38675	8	#0	16QAM	0.285	35.54	PASS
Band40	5	38675	8	#0	16QAM	1.5	28.33	PASS
Band40	5	38675	8	#0	16QAM	5.5	30.50	PASS
Band40	5	38675	8	#0	16QAM	6.5	18.83	PASS
Band40	5	38675	8	#Max	16QAM	-0.105	35.60	PASS
Band40	5	38675	8	#Max	16QAM	-1.5	28.07	PASS
Band40	5	38675	8	#Max	16QAM	-5.5	30.54	PASS
Band40	5	38675	8	#Max	16QAM	-6.5	18.94	PASS
Band40	5	38675	8	#Max	16QAM	0.015	17.41	PASS
Band40	5	38675	8	#Max	16QAM	1.5	17.25	PASS
Band40	5	38675	8	#Max	16QAM	5.5	29.65	PASS
Band40	5	38675	8	#Max	16QAM	6.5	18.42	PASS
Band40	5	38675	25	#0	16QAM	-0.015	24.25	PASS

Band40	5	38675	25	#0	16QAM	-1.5	17.83	PASS
Band40	5	38675	25	#0	16QAM	-5.5	24.66	PASS
Band40	5	38675	25	#0	16QAM	-6.5	15.54	PASS
Band40	5	38675	25	#0	16QAM	0.015	25.60	PASS
Band40	5	38675	25	#0	16QAM	1.5	18.56	PASS
Band40	5	38675	25	#0	16QAM	5.5	25.05	PASS
Band40	5	38675	25	#0	16QAM	6.5	15.48	PASS
Band40	5	39150	8	#0	QPSK	-0.045	15.43	PASS
Band40	5	39150	8	#0	QPSK	-1.5	17.96	PASS
Band40	5	39150	8	#0	QPSK	-5.5	29.04	PASS
Band40	5	39150	8	#0	QPSK	-6.5	18.06	PASS
Band40	5	39150	8	#0	QPSK	0.015	35.16	PASS
Band40	5	39150	8	#0	QPSK	1.5	27.57	PASS
Band40	5	39150	8	#0	QPSK	5.5	29.74	PASS
Band40	5	39150	8	#0	QPSK	6.5	18.29	PASS
Band40	5	39150	8	#Max	QPSK	-0.015	35.28	PASS
Band40	5	39150	8	#Max	QPSK	-1.5	28.46	PASS
Band40	5	39150	8	#Max	QPSK	-5.5	30.17	PASS
Band40	5	39150	8	#Max	QPSK	-7.5	18.60	PASS
Band40	5	39150	8	#Max	QPSK	0.015	12.27	PASS
Band40	5	39150	8	#Max	QPSK	1.5	16.07	PASS
Band40	5	39150	8	#Max	QPSK	5.5	28.63	PASS
Band40	5	39150	8	#Max	QPSK	6.5	17.72	PASS
Band40	5	39150	25	#0	QPSK	-0.075	21.12	PASS
Band40	5	39150	25	#0	QPSK	-1.5	15.19	PASS
Band40	5	39150	25	#0	QPSK	-5.5	23.78	PASS
Band40	5	39150	25	#0	QPSK	-6.5	14.54	PASS
Band40	5	39150	25	#0	QPSK	0.345	21.12	PASS
Band40	5	39150	25	#0	QPSK	1.5	14.14	PASS
Band40	5	39150	25	#0	QPSK	5.5	21.45	PASS
Band40	5	39150	25	#0	QPSK	6.5	12.51	PASS
Band40	5	39150	8	#0	16QAM	-0.045	14.74	PASS
Band40	5	39150	8	#0	16QAM	-1.5	18.49	PASS
Band40	5	39150	8	#0	16QAM	-5.5	29.33	PASS
Band40	5	39150	8	#0	16QAM	-6.5	18.20	PASS
Band40	5	39150	8	#0	16QAM	0.285	35.64	PASS
Band40	5	39150	8	#0	16QAM	1.5	27.94	PASS
Band40	5	39150	8	#0	16QAM	5.5	29.80	PASS
Band40	5	39150	8	#0	16QAM	6.5	18.32	PASS
Band40	5	39150	8	#Max	16QAM	-0.135	36.18	PASS
Band40	5	39150	8	#Max	16QAM	-1.5	28.68	PASS
Band40	5	39150	8	#Max	16QAM	-5.5	30.27	PASS
Band40	5	39150	8	#Max	16QAM	-6.5	18.60	PASS
Band40	5	39150	8	#Max	16QAM	0.045	11.70	PASS

Band40	5	39150	8	#Max	16QAM	1.5	16.28	PASS
Band40	5	39150	8	#Max	16QAM	5.5	28.91	PASS
Band40	5	39150	8	#Max	16QAM	6.5	17.82	PASS
Band40	5	39150	25	#0	16QAM	-0.165	22.56	PASS
Band40	5	39150	25	#0	16QAM	-1.5	16.74	PASS
Band40	5	39150	25	#0	16QAM	-5.5	25.31	PASS
Band40	5	39150	25	#0	16QAM	-6.5	15.80	PASS
Band40	5	39150	25	#0	16QAM	0.375	22.05	PASS
Band40	5	39150	25	#0	16QAM	1.5	15.96	PASS
Band40	5	39150	25	#0	16QAM	5.5	23.65	PASS
Band40	5	39150	25	#0	16QAM	6.5	13.88	PASS
Band40	5	39625	8	#0	QPSK	-0.015	22.81	PASS
Band40	5	39625	8	#0	QPSK	-1.5	23.16	PASS
Band40	5	39625	8	#0	QPSK	-5.5	29.20	PASS
Band40	5	39625	8	#0	QPSK	-6.5	18.34	PASS
Band40	5	39625	8	#0	QPSK	0.615	35.09	PASS
Band40	5	39625	8	#0	QPSK	1.5	27.22	PASS
Band40	5	39625	8	#0	QPSK	5.5	30.42	PASS
Band40	5	39625	8	#0	QPSK	6.5	18.93	PASS
Band40	5	39625	8	#Max	QPSK	-0.015	35.87	PASS
Band40	5	39625	8	#Max	QPSK	-1.5	28.12	PASS
Band40	5	39625	8	#Max	QPSK	-5.5	30.56	PASS
Band40	5	39625	8	#Max	QPSK	-6.5	19.01	PASS
Band40	5	39625	8	#Max	QPSK	0.015	19.18	PASS
Band40	5	39625	8	#Max	QPSK	1.5	21.07	PASS
Band40	5	39625	8	#Max	QPSK	5.5	29.22	PASS
Band40	5	39625	8	#Max	QPSK	6.5	18.44	PASS
Band40	5	39625	25	#0	QPSK	-0.015	27.84	PASS
Band40	5	39625	25	#0	QPSK	-1.5	23.30	PASS
Band40	5	39625	25	#0	QPSK	-5.5	26.70	PASS
Band40	5	39625	25	#0	QPSK	-7.5	14.82	PASS
Band40	5	39625	25	#0	QPSK	0.015	25.78	PASS
Band40	5	39625	25	#0	QPSK	1.5	22.17	PASS
Band40	5	39625	25	#0	QPSK	5.5	25.55	PASS
Band40	5	39625	25	#0	QPSK	6.5	14.41	PASS
Band40	5	39625	8	#0	16QAM	-0.015	21.66	PASS
Band40	5	39625	8	#0	16QAM	-1.5	23.24	PASS
Band40	5	39625	8	#0	16QAM	-5.5	29.42	PASS
Band40	5	39625	8	#0	16QAM	-6.5	18.51	PASS
Band40	5	39625	8	#0	16QAM	0.285	35.64	PASS
Band40	5	39625	8	#0	16QAM	1.5	27.45	PASS
Band40	5	39625	8	#0	16QAM	5.5	30.38	PASS
Band40	5	39625	8	#0	16QAM	6.5	18.89	PASS
Band40	5	39625	8	#Max	16QAM	-0.135	36.12	PASS

Band40	5	39625	8	#Max	16QAM	-1.5	28.48	PASS
Band40	5	39625	8	#Max	16QAM	-5.5	30.63	PASS
Band40	5	39625	8	#Max	16QAM	-6.5	19.04	PASS
Band40	5	39625	8	#Max	16QAM	0.015	18.46	PASS
Band40	5	39625	8	#Max	16QAM	1.5	20.21	PASS
Band40	5	39625	8	#Max	16QAM	5.5	29.46	PASS
Band40	5	39625	8	#Max	16QAM	6.5	18.51	PASS
Band40	5	39625	25	#0	16QAM	-0.015	27.25	PASS
Band40	5	39625	25	#0	16QAM	-1.5	23.14	PASS
Band40	5	39625	25	#0	16QAM	-5.5	26.38	PASS
Band40	5	39625	25	#0	16QAM	-6.5	15.67	PASS
Band40	5	39625	25	#0	16QAM	0.015	27.09	PASS
Band40	5	39625	25	#0	16QAM	1.5	22.49	PASS
Band40	5	39625	25	#0	16QAM	5.5	25.71	PASS
Band40	5	39625	25	#0	16QAM	6.5	14.98	PASS
Band40	10	38700	12	#0	QPSK	-0.015	15.70	PASS
Band40	10	38700	12	#0	QPSK	-1.5	13.58	PASS
Band40	10	38700	12	#0	QPSK	-5.5	27.42	PASS
Band40	10	38700	12	#0	QPSK	-10.5	18.83	PASS
Band40	10	38700	12	#0	QPSK	0.015	36.69	PASS
Band40	10	38700	12	#0	QPSK	1.5	30.99	PASS
Band40	10	38700	12	#0	QPSK	5.5	28.34	PASS
Band40	10	38700	12	#0	QPSK	10.5	18.83	PASS
Band40	10	38700	12	#Max	QPSK	-0.015	35.63	PASS
Band40	10	38700	12	#Max	QPSK	-1.5	30.18	PASS
Band40	10	38700	12	#Max	QPSK	-5.5	27.10	PASS
Band40	10	38700	12	#Max	QPSK	-10.5	19.02	PASS
Band40	10	38700	12	#Max	QPSK	0.105	20.57	PASS
Band40	10	38700	12	#Max	QPSK	1.5	17.94	PASS
Band40	10	38700	12	#Max	QPSK	5.5	27.81	PASS
Band40	10	38700	12	#Max	QPSK	10.5	18.66	PASS
Band40	10	38700	50	#0	QPSK	-0.105	23.76	PASS
Band40	10	38700	50	#0	QPSK	-1.5	19.96	PASS
Band40	10	38700	50	#0	QPSK	-5.5	21.18	PASS
Band40	10	38700	50	#0	QPSK	-10.5	13.89	PASS
Band40	10	38700	50	#0	QPSK	0.015	25.45	PASS
Band40	10	38700	50	#0	QPSK	1.5	21.55	PASS
Band40	10	38700	50	#0	QPSK	5.5	22.22	PASS
Band40	10	38700	50	#0	QPSK	10.5	14.51	PASS
Band40	10	38700	12	#0	16QAM	-0.075	16.54	PASS
Band40	10	38700	12	#0	16QAM	-1.5	16.21	PASS
Band40	10	38700	12	#0	16QAM	-5.5	28.09	PASS
Band40	10	38700	12	#0	16QAM	-10.5	18.89	PASS
Band40	10	38700	12	#0	16QAM	0.075	36.85	PASS

Band40	10	38700	12	#0	16QAM	1.5	31.00	PASS
Band40	10	38700	12	#0	16QAM	5.5	28.57	PASS
Band40	10	38700	12	#0	16QAM	11.5	18.87	PASS
Band40	10	38700	12	#Max	16QAM	-0.915	36.20	PASS
Band40	10	38700	12	#Max	16QAM	-1.5	30.29	PASS
Band40	10	38700	12	#Max	16QAM	-5.5	27.47	PASS
Band40	10	38700	12	#Max	16QAM	-10.5	19.05	PASS
Band40	10	38700	12	#Max	16QAM	0.075	21.78	PASS
Band40	10	38700	12	#Max	16QAM	1.5	20.13	PASS
Band40	10	38700	12	#Max	16QAM	5.5	28.26	PASS
Band40	10	38700	12	#Max	16QAM	10.5	18.66	PASS
Band40	10	38700	50	#0	16QAM	-0.975	24.91	PASS
Band40	10	38700	50	#0	16QAM	-1.5	20.15	PASS
Band40	10	38700	50	#0	16QAM	-5.5	20.62	PASS
Band40	10	38700	50	#0	16QAM	-10.5	15.06	PASS
Band40	10	38700	50	#0	16QAM	0.105	25.61	PASS
Band40	10	38700	50	#0	16QAM	1.5	21.69	PASS
Band40	10	38700	50	#0	16QAM	5.5	21.73	PASS
Band40	10	38700	50	#0	16QAM	10.5	15.38	PASS
Band40	10	39150	12	#0	QPSK	-0.015	14.22	PASS
Band40	10	39150	12	#0	QPSK	-1.5	15.46	PASS
Band40	10	39150	12	#0	QPSK	-5.5	27.30	PASS
Band40	10	39150	12	#0	QPSK	-10.5	18.44	PASS
Band40	10	39150	12	#0	QPSK	0.675	35.29	PASS
Band40	10	39150	12	#0	QPSK	1.5	29.51	PASS
Band40	10	39150	12	#0	QPSK	6.5	27.19	PASS
Band40	10	39150	12	#0	QPSK	10.5	18.19	PASS
Band40	10	39150	12	#Max	QPSK	-0.015	36.52	PASS
Band40	10	39150	12	#Max	QPSK	-1.5	30.78	PASS
Band40	10	39150	12	#Max	QPSK	-6.5	28.67	PASS
Band40	10	39150	12	#Max	QPSK	-10.5	18.72	PASS
Band40	10	39150	12	#Max	QPSK	0.015	8.92	PASS
Band40	10	39150	12	#Max	QPSK	1.5	11.19	PASS
Band40	10	39150	12	#Max	QPSK	5.5	26.43	PASS
Band40	10	39150	12	#Max	QPSK	10.5	17.96	PASS
Band40	10	39150	50	#0	QPSK	-0.015	21.80	PASS
Band40	10	39150	50	#0	QPSK	-1.5	17.98	PASS
Band40	10	39150	50	#0	QPSK	-5.5	19.32	PASS
Band40	10	39150	50	#0	QPSK	-10.5	14.39	PASS
Band40	10	39150	50	#0	QPSK	0.255	20.36	PASS
Band40	10	39150	50	#0	QPSK	1.5	15.79	PASS
Band40	10	39150	50	#0	QPSK	5.5	15.90	PASS
Band40	10	39150	50	#0	QPSK	10.5	11.24	PASS
Band40	10	39150	12	#0	16QAM	-0.075	15.76	PASS

Band40	10	39150	12	#0	16QAM	-1.5	17.94	PASS
Band40	10	39150	12	#0	16QAM	-5.5	27.95	PASS
Band40	10	39150	12	#0	16QAM	-10.5	18.49	PASS
Band40	10	39150	12	#0	16QAM	0.105	35.57	PASS
Band40	10	39150	12	#0	16QAM	1.5	29.57	PASS
Band40	10	39150	12	#0	16QAM	6.5	27.29	PASS
Band40	10	39150	12	#0	16QAM	10.5	18.26	PASS
Band40	10	39150	12	#Max	16QAM	-0.225	37.25	PASS
Band40	10	39150	12	#Max	16QAM	-1.5	30.95	PASS
Band40	10	39150	12	#Max	16QAM	-6.5	28.73	PASS
Band40	10	39150	12	#Max	16QAM	-10.5	18.70	PASS
Band40	10	39150	12	#Max	16QAM	0.045	11.15	PASS
Band40	10	39150	12	#Max	16QAM	1.5	14.21	PASS
Band40	10	39150	12	#Max	16QAM	5.5	27.09	PASS
Band40	10	39150	12	#Max	16QAM	10.5	18.02	PASS
Band40	10	39150	50	#0	16QAM	-0.135	23.49	PASS
Band40	10	39150	50	#0	16QAM	-1.5	18.80	PASS
Band40	10	39150	50	#0	16QAM	-5.5	20.06	PASS
Band40	10	39150	50	#0	16QAM	-10.5	14.99	PASS
Band40	10	39150	50	#0	16QAM	0.195	21.37	PASS
Band40	10	39150	50	#0	16QAM	1.5	16.53	PASS
Band40	10	39150	50	#0	16QAM	5.5	16.95	PASS
Band40	10	39150	50	#0	16QAM	10.5	12.45	PASS
Band40	10	39600	12	#0	QPSK	-0.015	23.21	PASS
Band40	10	39600	12	#0	QPSK	-1.5	22.72	PASS
Band40	10	39600	12	#0	QPSK	-5.5	26.12	PASS
Band40	10	39600	12	#0	QPSK	-10.5	18.60	PASS
Band40	10	39600	12	#0	QPSK	0.075	36.33	PASS
Band40	10	39600	12	#0	QPSK	1.5	30.43	PASS
Band40	10	39600	12	#0	QPSK	5.5	27.09	PASS
Band40	10	39600	12	#0	QPSK	10.5	19.23	PASS
Band40	10	39600	12	#Max	QPSK	-0.015	35.99	PASS
Band40	10	39600	12	#Max	QPSK	-1.5	30.08	PASS
Band40	10	39600	12	#Max	QPSK	-5.5	27.85	PASS
Band40	10	39600	12	#Max	QPSK	-10.5	19.05	PASS
Band40	10	39600	12	#Max	QPSK	0.015	18.42	PASS
Band40	10	39600	12	#Max	QPSK	1.5	19.15	PASS
Band40	10	39600	12	#Max	QPSK	5.5	26.61	PASS
Band40	10	39600	12	#Max	QPSK	10.5	19.10	PASS
Band40	10	39600	50	#0	QPSK	-0.015	28.30	PASS
Band40	10	39600	50	#0	QPSK	-2.3	25.86	PASS
Band40	10	39600	50	#0	QPSK	-5.5	24.56	PASS
Band40	10	39600	50	#0	QPSK	-14.5	15.31	PASS
Band40	10	39600	50	#0	QPSK	0.255	28.58	PASS

Band40	10	39600	50	#0	QPSK	1.5	23.73	PASS
Band40	10	39600	50	#0	QPSK	5.5	22.62	PASS
Band40	10	39600	50	#0	QPSK	10.5	17.34	PASS
Band40	10	39600	12	#0	16QAM	-0.015	22.17	PASS
Band40	10	39600	12	#0	16QAM	-1.5	23.40	PASS
Band40	10	39600	12	#0	16QAM	-5.5	26.89	PASS
Band40	10	39600	12	#0	16QAM	-10.5	18.64	PASS
Band40	10	39600	12	#0	16QAM	0.105	36.60	PASS
Band40	10	39600	12	#0	16QAM	4.5	30.41	PASS
Band40	10	39600	12	#0	16QAM	5.5	27.08	PASS
Band40	10	39600	12	#0	16QAM	10.5	19.24	PASS
Band40	10	39600	12	#Max	16QAM	-0.915	36.44	PASS
Band40	10	39600	12	#Max	16QAM	-1.5	30.30	PASS
Band40	10	39600	12	#Max	16QAM	-6.5	27.68	PASS
Band40	10	39600	12	#Max	16QAM	-10.5	19.10	PASS
Band40	10	39600	12	#Max	16QAM	0.015	20.69	PASS
Band40	10	39600	12	#Max	16QAM	1.5	21.82	PASS
Band40	10	39600	12	#Max	16QAM	5.5	27.27	PASS
Band40	10	39600	12	#Max	16QAM	10.5	19.13	PASS
Band40	10	39600	50	#0	16QAM	-0.585	29.61	PASS
Band40	10	39600	50	#0	16QAM	-1.5	24.35	PASS
Band40	10	39600	50	#0	16QAM	-5.5	23.61	PASS
Band40	10	39600	50	#0	16QAM	-10.5	15.66	PASS
Band40	10	39600	50	#0	16QAM	0.045	28.10	PASS
Band40	10	39600	50	#0	16QAM	1.5	23.34	PASS
Band40	10	39600	50	#0	16QAM	5.5	22.59	PASS
Band40	10	39600	50	#0	16QAM	10.5	17.19	PASS
Band40	20	38750	18	#0	QPSK	-0.015	18.09	PASS
Band40	20	38750	18	#0	QPSK	-1.5	17.09	PASS
Band40	20	38750	18	#0	QPSK	-5.5	27.66	PASS
Band40	20	38750	18	#0	QPSK	-22.5	19.11	PASS
Band40	20	38750	18	#0	QPSK	0.075	35.75	PASS
Band40	20	38750	18	#0	QPSK	4.3	33.08	PASS
Band40	20	38750	18	#0	QPSK	12.5	28.63	PASS
Band40	20	38750	18	#0	QPSK	24.5	18.61	PASS
Band40	20	38750	18	#Max	QPSK	-0.075	34.71	PASS
Band40	20	38750	18	#Max	QPSK	-4.5	31.98	PASS
Band40	20	38750	18	#Max	QPSK	-12.5	27.37	PASS
Band40	20	38750	18	#Max	QPSK	-20.5	19.20	PASS
Band40	20	38750	18	#Max	QPSK	0.015	22.79	PASS
Band40	20	38750	18	#Max	QPSK	1.5	25.12	PASS
Band40	20	38750	18	#Max	QPSK	5.5	27.66	PASS
Band40	20	38750	18	#Max	QPSK	23.5	18.60	PASS
Band40	20	38750	100	#0	QPSK	-0.255	24.36	PASS

Band40	20	38750	100	#0	QPSK	-1.5	22.39	PASS
Band40	20	38750	100	#0	QPSK	-5.5	22.82	PASS
Band40	20	38750	100	#0	QPSK	-20.5	18.55	PASS
Band40	20	38750	100	#0	QPSK	0.525	28.14	PASS
Band40	20	38750	100	#0	QPSK	1.5	26.29	PASS
Band40	20	38750	100	#0	QPSK	5.5	25.39	PASS
Band40	20	38750	100	#0	QPSK	24.5	17.71	PASS
Band40	20	38750	18	#0	16QAM	-0.105	17.89	PASS
Band40	20	38750	18	#0	16QAM	-1.5	17.77	PASS
Band40	20	38750	18	#0	16QAM	-5.5	27.69	PASS
Band40	20	38750	18	#0	16QAM	-23.5	19.17	PASS
Band40	20	38750	18	#0	16QAM	0.075	36.02	PASS
Band40	20	38750	18	#0	16QAM	2.3	33.12	PASS
Band40	20	38750	18	#0	16QAM	12.5	28.97	PASS
Band40	20	38750	18	#0	16QAM	24.5	18.63	PASS
Band40	20	38750	18	#Max	16QAM	-0.015	34.49	PASS
Band40	20	38750	18	#Max	16QAM	-2.3	31.94	PASS
Band40	20	38750	18	#Max	16QAM	-11.5	27.75	PASS
Band40	20	38750	18	#Max	16QAM	-20.5	19.18	PASS
Band40	20	38750	18	#Max	16QAM	0.075	22.33	PASS
Band40	20	38750	18	#Max	16QAM	1.5	23.81	PASS
Band40	20	38750	18	#Max	16QAM	5.5	27.82	PASS
Band40	20	38750	18	#Max	16QAM	23.5	18.60	PASS
Band40	20	38750	100	#0	16QAM	-0.015	25.31	PASS
Band40	20	38750	100	#0	16QAM	-1.5	23.13	PASS
Band40	20	38750	100	#0	16QAM	-5.5	22.92	PASS
Band40	20	38750	100	#0	16QAM	-20.5	18.52	PASS
Band40	20	38750	100	#0	16QAM	0.045	28.29	PASS
Band40	20	38750	100	#0	16QAM	1.5	26.25	PASS
Band40	20	38750	100	#0	16QAM	5.5	24.84	PASS
Band40	20	38750	100	#0	16QAM	20.5	17.68	PASS
Band40	20	39150	18	#0	QPSK	-0.195	19.57	PASS
Band40	20	39150	18	#0	QPSK	-1.5	20.64	PASS
Band40	20	39150	18	#0	QPSK	-5.5	27.56	PASS
Band40	20	39150	18	#0	QPSK	-21.5	18.80	PASS
Band40	20	39150	18	#0	QPSK	0.075	33.45	PASS
Band40	20	39150	18	#0	QPSK	2.3	31.44	PASS
Band40	20	39150	18	#0	QPSK	12.5	26.63	PASS
Band40	20	39150	18	#0	QPSK	22.5	18.27	PASS
Band40	20	39150	18	#Max	QPSK	-0.015	35.71	PASS
Band40	20	39150	18	#Max	QPSK	-4.3	32.75	PASS
Band40	20	39150	18	#Max	QPSK	-12.5	28.43	PASS
Band40	20	39150	18	#Max	QPSK	-24.5	18.83	PASS
Band40	20	39150	18	#Max	QPSK	0.225	9.74	PASS

Band40	20	39150	18	#Max	QPSK	1.5	11.56	PASS
Band40	20	39150	18	#Max	QPSK	5.5	25.45	PASS
Band40	20	39150	18	#Max	QPSK	24.5	18.21	PASS
Band40	20	39150	100	#0	QPSK	-0.255	24.57	PASS
Band40	20	39150	100	#0	QPSK	-1.5	22.23	PASS
Band40	20	39150	100	#0	QPSK	-5.5	21.17	PASS
Band40	20	39150	100	#0	QPSK	-20.5	16.61	PASS
Band40	20	39150	100	#0	QPSK	0.985	20.84	PASS
Band40	20	39150	100	#0	QPSK	1.5	18.62	PASS
Band40	20	39150	100	#0	QPSK	5.5	16.75	PASS
Band40	20	39150	100	#0	QPSK	20.5	14.87	PASS
Band40	20	39150	18	#0	16QAM	-0.075	18.79	PASS
Band40	20	39150	18	#0	16QAM	-1.5	20.81	PASS
Band40	20	39150	18	#0	16QAM	-5.5	27.73	PASS
Band40	20	39150	18	#0	16QAM	-20.5	18.80	PASS
Band40	20	39150	18	#0	16QAM	0.015	33.93	PASS
Band40	20	39150	18	#0	16QAM	4.3	31.43	PASS
Band40	20	39150	18	#0	16QAM	12.5	26.96	PASS
Band40	20	39150	18	#0	16QAM	23.5	18.27	PASS
Band40	20	39150	18	#Max	16QAM	-0.015	36.12	PASS
Band40	20	39150	18	#Max	16QAM	-4.3	32.80	PASS
Band40	20	39150	18	#Max	16QAM	-11.5	28.83	PASS
Band40	20	39150	18	#Max	16QAM	-24.5	18.82	PASS
Band40	20	39150	18	#Max	16QAM	0.015	11.62	PASS
Band40	20	39150	18	#Max	16QAM	1.5	13.84	PASS
Band40	20	39150	18	#Max	16QAM	5.5	26.28	PASS
Band40	20	39150	18	#Max	16QAM	23.5	18.25	PASS
Band40	20	39150	100	#0	16QAM	-0.985	25.07	PASS
Band40	20	39150	100	#0	16QAM	-1.5	22.64	PASS
Band40	20	39150	100	#0	16QAM	-5.5	21.37	PASS
Band40	20	39150	100	#0	16QAM	-20.5	16.67	PASS
Band40	20	39150	100	#0	16QAM	0.555	21.34	PASS
Band40	20	39150	100	#0	16QAM	1.5	18.87	PASS
Band40	20	39150	100	#0	16QAM	5.5	17.00	PASS
Band40	20	39150	100	#0	16QAM	20.5	15.37	PASS
Band40	20	39550	18	#0	QPSK	-0.015	23.78	PASS
Band40	20	39550	18	#0	QPSK	-1.5	24.66	PASS
Band40	20	39550	18	#0	QPSK	-6.5	26.30	PASS
Band40	20	39550	18	#0	QPSK	-20.5	18.60	PASS
Band40	20	39550	18	#0	QPSK	0.075	35.23	PASS
Band40	20	39550	18	#0	QPSK	4.3	32.31	PASS
Band40	20	39550	18	#0	QPSK	6.5	29.43	PASS
Band40	20	39550	18	#0	QPSK	22.5	18.06	PASS
Band40	20	39550	18	#Max	QPSK	-0.075	34.16	PASS

Band40	20	39550	18	#Max	QPSK	-4.5	31.01	PASS
Band40	20	39550	18	#Max	QPSK	-12.5	26.82	PASS
Band40	20	39550	18	#Max	QPSK	-20.5	18.61	PASS
Band40	20	39550	18	#Max	QPSK	0.015	22.86	PASS
Band40	20	39550	18	#Max	QPSK	1.5	23.56	PASS
Band40	20	39550	18	#Max	QPSK	5.5	26.33	PASS
Band40	20	39550	18	#Max	QPSK	22.5	18.11	PASS
Band40	20	39550	100	#0	QPSK	-0.945	26.73	PASS
Band40	20	39550	100	#0	QPSK	-1.5	24.20	PASS
Band40	20	39550	100	#0	QPSK	-5.5	21.56	PASS
Band40	20	39550	100	#0	QPSK	-20.5	17.56	PASS
Band40	20	39550	100	#0	QPSK	0.855	28.77	PASS
Band40	20	39550	100	#0	QPSK	1.5	26.32	PASS
Band40	20	39550	100	#0	QPSK	5.5	23.72	PASS
Band40	20	39550	100	#0	QPSK	24.5	18.10	PASS
Band40	20	39550	18	#0	16QAM	-0.075	22.68	PASS
Band40	20	39550	18	#0	16QAM	-1.5	23.18	PASS
Band40	20	39550	18	#0	16QAM	-5.5	26.25	PASS
Band40	20	39550	18	#0	16QAM	-21.5	18.61	PASS
Band40	20	39550	18	#0	16QAM	0.075	35.51	PASS
Band40	20	39550	18	#0	16QAM	4.5	32.31	PASS
Band40	20	39550	18	#0	16QAM	5.5	29.33	PASS
Band40	20	39550	18	#0	16QAM	24.5	18.13	PASS
Band40	20	39550	18	#Max	16QAM	-0.015	33.68	PASS
Band40	20	39550	18	#Max	16QAM	-4.3	31.08	PASS
Band40	20	39550	18	#Max	16QAM	-11.5	27.15	PASS
Band40	20	39550	18	#Max	16QAM	-22.5	18.60	PASS
Band40	20	39550	18	#Max	16QAM	0.075	23.53	PASS
Band40	20	39550	18	#Max	16QAM	1.5	23.64	PASS
Band40	20	39550	18	#Max	16QAM	5.5	26.53	PASS
Band40	20	39550	18	#Max	16QAM	23.5	18.10	PASS
Band40	20	39550	100	#0	16QAM	-0.645	26.93	PASS
Band40	20	39550	100	#0	16QAM	-2.3	23.91	PASS
Band40	20	39550	100	#0	16QAM	-5.5	21.55	PASS
Band40	20	39550	100	#0	16QAM	-20.5	17.25	PASS
Band40	20	39550	100	#0	16QAM	0.465	28.97	PASS
Band40	20	39550	100	#0	16QAM	4.3	26.29	PASS
Band40	20	39550	100	#0	16QAM	5.5	23.37	PASS
Band40	20	39550	100	#0	16QAM	24.5	18.13	PASS
Band7	5	20775	8	#0	QPSK	-0.015	13.47	PASS
Band7	5	20775	8	#0	QPSK	-1.5	15.00	PASS
Band7	5	20775	8	#0	QPSK	-5.5	28.46	PASS
Band7	5	20775	8	#0	QPSK	-6.5	17.99	PASS
Band7	5	20775	8	#0	QPSK	0.015	32.73	PASS

Band7	5	20775	8	#0	QPSK	1.5	26.53	PASS
Band7	5	20775	8	#0	QPSK	5.5	30.11	PASS
Band7	5	20775	8	#0	QPSK	6.5	18.70	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	33.36	PASS
Band7	5	20775	8	#Max	QPSK	-1.5	26.53	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	30.33	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.93	PASS
Band7	5	20775	8	#Max	QPSK	0.015	14.67	PASS
Band7	5	20775	8	#Max	QPSK	1.5	15.42	PASS
Band7	5	20775	8	#Max	QPSK	5.5	28.34	PASS
Band7	5	20775	8	#Max	QPSK	6.5	17.79	PASS
Band7	5	20775	25	#0	QPSK	-0.015	22.61	PASS
Band7	5	20775	25	#0	QPSK	-1.5	16.71	PASS
Band7	5	20775	25	#0	QPSK	-5.5	21.81	PASS
Band7	5	20775	25	#0	QPSK	-6.5	11.92	PASS
Band7	5	20775	25	#0	QPSK	0.015	22.81	PASS
Band7	5	20775	25	#0	QPSK	1.5	16.70	PASS
Band7	5	20775	25	#0	QPSK	5.5	20.96	PASS
Band7	5	20775	25	#0	QPSK	6.5	10.86	PASS
Band7	5	20775	8	#0	16QAM	-0.015	14.42	PASS
Band7	5	20775	8	#0	16QAM	-1.5	16.63	PASS
Band7	5	20775	8	#0	16QAM	-5.5	28.85	PASS
Band7	5	20775	8	#0	16QAM	-6.5	18.21	PASS
Band7	5	20775	8	#0	16QAM	0.015	33.58	PASS
Band7	5	20775	8	#0	16QAM	1.5	26.98	PASS
Band7	5	20775	8	#0	16QAM	5.5	30.24	PASS
Band7	5	20775	8	#0	16QAM	6.5	18.81	PASS
Band7	5	20775	8	#Max	16QAM	-0.015	33.78	PASS
Band7	5	20775	8	#Max	16QAM	-1.5	27.29	PASS
Band7	5	20775	8	#Max	16QAM	-5.5	30.54	PASS
Band7	5	20775	8	#Max	16QAM	-6.5	18.96	PASS
Band7	5	20775	8	#Max	16QAM	0.015	15.12	PASS
Band7	5	20775	8	#Max	16QAM	1.5	16.74	PASS
Band7	5	20775	8	#Max	16QAM	5.5	28.72	PASS
Band7	5	20775	8	#Max	16QAM	6.5	17.99	PASS
Band7	5	20775	25	#0	16QAM	-0.015	23.35	PASS
Band7	5	20775	25	#0	16QAM	-1.5	17.43	PASS
Band7	5	20775	25	#0	16QAM	-5.5	22.89	PASS
Band7	5	20775	25	#0	16QAM	-6.5	13.08	PASS
Band7	5	20775	25	#0	16QAM	0.015	23.64	PASS
Band7	5	20775	25	#0	16QAM	1.5	17.33	PASS
Band7	5	20775	25	#0	16QAM	5.5	22.16	PASS
Band7	5	20775	25	#0	16QAM	6.5	12.13	PASS
Band7	5	21100	8	#0	QPSK	-0.015	6.80	PASS

Band7	5	21100	8	#0	QPSK	-1.5	11.44	PASS
Band7	5	21100	8	#0	QPSK	-5.5	27.32	PASS
Band7	5	21100	8	#0	QPSK	-6.5	17.32	PASS
Band7	5	21100	8	#0	QPSK	0.015	32.16	PASS
Band7	5	21100	8	#0	QPSK	1.5	26.58	PASS
Band7	5	21100	8	#0	QPSK	5.5	30.32	PASS
Band7	5	21100	8	#0	QPSK	6.5	18.77	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	30.91	PASS
Band7	5	21100	8	#Max	QPSK	-1.5	25.39	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	30.02	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.73	PASS
Band7	5	21100	8	#Max	QPSK	0.015	7.99	PASS
Band7	5	21100	8	#Max	QPSK	1.5	12.09	PASS
Band7	5	21100	8	#Max	QPSK	5.5	27.95	PASS
Band7	5	21100	8	#Max	QPSK	6.5	17.43	PASS
Band7	5	21100	25	#0	QPSK	-0.015	14.67	PASS
Band7	5	21100	25	#0	QPSK	-1.5	7.53	PASS
Band7	5	21100	25	#0	QPSK	-5.5	17.90	PASS
Band7	5	21100	25	#0	QPSK	-6.5	8.84	PASS
Band7	5	21100	25	#0	QPSK	0.015	15.40	PASS
Band7	5	21100	25	#0	QPSK	1.5	8.41	PASS
Band7	5	21100	25	#0	QPSK	5.5	19.06	PASS
Band7	5	21100	25	#0	QPSK	6.5	9.90	PASS
Band7	5	21100	8	#0	16QAM	-0.015	8.62	PASS
Band7	5	21100	8	#0	16QAM	-1.5	13.44	PASS
Band7	5	21100	8	#0	16QAM	-5.5	28.36	PASS
Band7	5	21100	8	#0	16QAM	-6.5	17.88	PASS
Band7	5	21100	8	#0	16QAM	0.015	33.05	PASS
Band7	5	21100	8	#0	16QAM	1.5	27.18	PASS
Band7	5	21100	8	#0	16QAM	5.5	30.28	PASS
Band7	5	21100	8	#0	16QAM	6.5	18.75	PASS
Band7	5	21100	8	#Max	16QAM	-0.015	32.81	PASS
Band7	5	21100	8	#Max	16QAM	-1.5	26.21	PASS
Band7	5	21100	8	#Max	16QAM	-5.5	30.16	PASS
Band7	5	21100	8	#Max	16QAM	-6.5	18.80	PASS
Band7	5	21100	8	#Max	16QAM	0.015	9.85	PASS
Band7	5	21100	8	#Max	16QAM	1.5	14.50	PASS
Band7	5	21100	8	#Max	16QAM	5.5	28.66	PASS
Band7	5	21100	8	#Max	16QAM	6.5	17.92	PASS
Band7	5	21100	25	#0	16QAM	-0.015	16.64	PASS
Band7	5	21100	25	#0	16QAM	-1.5	9.36	PASS
Band7	5	21100	25	#0	16QAM	-5.5	18.94	PASS
Band7	5	21100	25	#0	16QAM	-6.5	9.71	PASS
Band7	5	21100	25	#0	16QAM	0.015	17.01	PASS

Band7	5	21100	25	#0	16QAM	1.5	10.47	PASS
Band7	5	21100	25	#0	16QAM	5.5	20.32	PASS
Band7	5	21100	25	#0	16QAM	6.5	10.80	PASS
Band7	5	21425	8	#0	QPSK	-0.015	9.84	PASS
Band7	5	21425	8	#0	QPSK	-1.5	12.87	PASS
Band7	5	21425	8	#0	QPSK	-5.5	27.49	PASS
Band7	5	21425	8	#0	QPSK	-6.5	17.35	PASS
Band7	5	21425	8	#0	QPSK	0.015	32.08	PASS
Band7	5	21425	8	#0	QPSK	1.5	26.24	PASS
Band7	5	21425	8	#0	QPSK	5.5	30.29	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.73	PASS
Band7	5	21425	8	#Max	QPSK	-0.015	31.53	PASS
Band7	5	21425	8	#Max	QPSK	-1.5	25.61	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	30.06	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.68	PASS
Band7	5	21425	8	#Max	QPSK	0.015	10.53	PASS
Band7	5	21425	8	#Max	QPSK	1.5	13.47	PASS
Band7	5	21425	8	#Max	QPSK	5.5	28.03	PASS
Band7	5	21425	8	#Max	QPSK	6.5	17.41	PASS
Band7	5	21425	25	#0	QPSK	-0.015	18.70	PASS
Band7	5	21425	25	#0	QPSK	-1.5	11.75	PASS
Band7	5	21425	25	#0	QPSK	-5.5	19.03	PASS
Band7	5	21425	25	#0	QPSK	-6.5	10.01	PASS
Band7	5	21425	25	#0	QPSK	0.015	19.62	PASS
Band7	5	21425	25	#0	QPSK	1.5	12.53	PASS
Band7	5	21425	25	#0	QPSK	5.5	20.02	PASS
Band7	5	21425	25	#0	QPSK	6.5	11.01	PASS
Band7	5	21425	8	#0	16QAM	-0.015	11.42	PASS
Band7	5	21425	8	#0	16QAM	-1.5	15.37	PASS
Band7	5	21425	8	#0	16QAM	-5.5	28.21	PASS
Band7	5	21425	8	#0	16QAM	-6.5	17.84	PASS
Band7	5	21425	8	#0	16QAM	0.015	33.59	PASS
Band7	5	21425	8	#0	16QAM	1.5	27.04	PASS
Band7	5	21425	8	#0	16QAM	5.5	30.32	PASS
Band7	5	21425	8	#0	16QAM	6.5	18.70	PASS
Band7	5	21425	8	#Max	16QAM	-0.045	33.13	PASS
Band7	5	21425	8	#Max	16QAM	-1.5	26.33	PASS
Band7	5	21425	8	#Max	16QAM	-5.5	30.16	PASS
Band7	5	21425	8	#Max	16QAM	-6.5	18.74	PASS
Band7	5	21425	8	#Max	16QAM	0.015	11.31	PASS
Band7	5	21425	8	#Max	16QAM	1.5	15.49	PASS
Band7	5	21425	8	#Max	16QAM	5.5	28.69	PASS
Band7	5	21425	8	#Max	16QAM	6.5	17.84	PASS
Band7	5	21425	25	#0	16QAM	-0.015	20.34	PASS

Band7	5	21425	25	#0	16QAM	-1.5	13.43	PASS
Band7	5	21425	25	#0	16QAM	-5.5	20.66	PASS
Band7	5	21425	25	#0	16QAM	-6.5	11.31	PASS
Band7	5	21425	25	#0	16QAM	0.015	20.90	PASS
Band7	5	21425	25	#0	16QAM	1.5	14.36	PASS
Band7	5	21425	25	#0	16QAM	5.5	21.85	PASS
Band7	5	21425	25	#0	16QAM	6.5	12.32	PASS
Band7	10	20800	12	#0	QPSK	-0.045	13.98	PASS
Band7	10	20800	12	#0	QPSK	-1.5	13.61	PASS
Band7	10	20800	12	#0	QPSK	-5.5	25.85	PASS
Band7	10	20800	12	#0	QPSK	-10.5	18.67	PASS
Band7	10	20800	12	#0	QPSK	0.015	34.42	PASS
Band7	10	20800	12	#0	QPSK	1.5	29.15	PASS
Band7	10	20800	12	#0	QPSK	6.5	26.92	PASS
Band7	10	20800	12	#0	QPSK	10.5	18.73	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	34.95	PASS
Band7	10	20800	12	#Max	QPSK	-1.5	29.75	PASS
Band7	10	20800	12	#Max	QPSK	-5.5	27.66	PASS
Band7	10	20800	12	#Max	QPSK	-10.5	19.16	PASS
Band7	10	20800	12	#Max	QPSK	0.015	14.53	PASS
Band7	10	20800	12	#Max	QPSK	1.5	13.63	PASS
Band7	10	20800	12	#Max	QPSK	5.5	25.30	PASS
Band7	10	20800	12	#Max	QPSK	10.5	18.30	PASS
Band7	10	20800	50	#0	QPSK	-0.015	23.33	PASS
Band7	10	20800	50	#0	QPSK	-1.5	18.07	PASS
Band7	10	20800	50	#0	QPSK	-5.5	18.46	PASS
Band7	10	20800	50	#0	QPSK	-10.5	12.11	PASS
Band7	10	20800	50	#0	QPSK	0.015	23.31	PASS
Band7	10	20800	50	#0	QPSK	1.5	18.19	PASS
Band7	10	20800	50	#0	QPSK	5.5	18.03	PASS
Band7	10	20800	50	#0	QPSK	10.5	10.45	PASS
Band7	10	20800	12	#0	16QAM	-0.015	14.40	PASS
Band7	10	20800	12	#0	16QAM	-1.5	15.08	PASS
Band7	10	20800	12	#0	16QAM	-5.5	26.50	PASS
Band7	10	20800	12	#0	16QAM	-10.5	18.64	PASS
Band7	10	20800	12	#0	16QAM	0.045	35.00	PASS
Band7	10	20800	12	#0	16QAM	1.5	29.32	PASS
Band7	10	20800	12	#0	16QAM	6.5	27.18	PASS
Band7	10	20800	12	#0	16QAM	10.5	18.72	PASS
Band7	10	20800	12	#Max	16QAM	-0.015	35.31	PASS
Band7	10	20800	12	#Max	16QAM	-1.5	30.00	PASS
Band7	10	20800	12	#Max	16QAM	-5.5	27.73	PASS
Band7	10	20800	12	#Max	16QAM	-10.5	19.09	PASS
Band7	10	20800	12	#Max	16QAM	0.015	14.78	PASS

Band7	10	20800	12	#Max	16QAM	1.5	14.99	PASS
Band7	10	20800	12	#Max	16QAM	5.5	25.98	PASS
Band7	10	20800	12	#Max	16QAM	10.5	18.27	PASS
Band7	10	20800	50	#0	16QAM	-0.015	24.56	PASS
Band7	10	20800	50	#0	16QAM	-1.5	19.29	PASS
Band7	10	20800	50	#0	16QAM	-5.5	19.47	PASS
Band7	10	20800	50	#0	16QAM	-10.5	13.22	PASS
Band7	10	20800	50	#0	16QAM	0.015	24.46	PASS
Band7	10	20800	50	#0	16QAM	1.5	19.38	PASS
Band7	10	20800	50	#0	16QAM	5.5	19.20	PASS
Band7	10	20800	50	#0	16QAM	10.5	11.89	PASS
Band7	10	21100	12	#0	QPSK	-0.015	6.04	PASS
Band7	10	21100	12	#0	QPSK	-1.5	8.26	PASS
Band7	10	21100	12	#0	QPSK	-5.5	23.75	PASS
Band7	10	21100	12	#0	QPSK	-10.5	18.27	PASS
Band7	10	21100	12	#0	QPSK	0.015	34.87	PASS
Band7	10	21100	12	#0	QPSK	1.5	29.63	PASS
Band7	10	21100	12	#0	QPSK	6.5	27.59	PASS
Band7	10	21100	12	#0	QPSK	10.5	18.76	PASS
Band7	10	21100	12	#Max	QPSK	-0.045	33.74	PASS
Band7	10	21100	12	#Max	QPSK	-1.5	28.45	PASS
Band7	10	21100	12	#Max	QPSK	-6.5	26.58	PASS
Band7	10	21100	12	#Max	QPSK	-10.5	18.75	PASS
Band7	10	21100	12	#Max	QPSK	0.015	7.78	PASS
Band7	10	21100	12	#Max	QPSK	1.5	9.46	PASS
Band7	10	21100	12	#Max	QPSK	5.5	24.61	PASS
Band7	10	21100	12	#Max	QPSK	10.5	18.14	PASS
Band7	10	21100	50	#0	QPSK	-0.015	13.88	PASS
Band7	10	21100	50	#0	QPSK	-1.5	8.27	PASS
Band7	10	21100	50	#0	QPSK	-5.5	9.08	PASS
Band7	10	21100	50	#0	QPSK	-10.5	6.82	PASS
Band7	10	21100	50	#0	QPSK	0.075	14.86	PASS
Band7	10	21100	50	#0	QPSK	1.5	9.58	PASS
Band7	10	21100	50	#0	QPSK	5.5	11.48	PASS
Band7	10	21100	50	#0	QPSK	10.5	8.90	PASS
Band7	10	21100	12	#0	16QAM	-0.015	7.38	PASS
Band7	10	21100	12	#0	16QAM	-1.5	10.13	PASS
Band7	10	21100	12	#0	16QAM	-5.5	24.89	PASS
Band7	10	21100	12	#0	16QAM	-10.5	18.28	PASS
Band7	10	21100	12	#0	16QAM	0.015	35.64	PASS
Band7	10	21100	12	#0	16QAM	1.5	29.90	PASS
Band7	10	21100	12	#0	16QAM	5.5	27.78	PASS
Band7	10	21100	12	#0	16QAM	10.5	18.76	PASS
Band7	10	21100	12	#Max	16QAM	-0.015	34.15	PASS

Band7	10	21100	12	#Max	16QAM	-1.5	28.74	PASS
Band7	10	21100	12	#Max	16QAM	-6.5	26.68	PASS
Band7	10	21100	12	#Max	16QAM	-10.5	18.72	PASS
Band7	10	21100	12	#Max	16QAM	0.015	9.51	PASS
Band7	10	21100	12	#Max	16QAM	1.5	11.52	PASS
Band7	10	21100	12	#Max	16QAM	5.5	25.44	PASS
Band7	10	21100	12	#Max	16QAM	10.5	18.23	PASS
Band7	10	21100	50	#0	16QAM	-0.165	15.86	PASS
Band7	10	21100	50	#0	16QAM	-1.5	10.17	PASS
Band7	10	21100	50	#0	16QAM	-5.5	11.19	PASS
Band7	10	21100	50	#0	16QAM	-10.5	7.98	PASS
Band7	10	21100	50	#0	16QAM	0.075	16.99	PASS
Band7	10	21100	50	#0	16QAM	1.5	11.70	PASS
Band7	10	21100	50	#0	16QAM	5.5	13.67	PASS
Band7	10	21100	50	#0	16QAM	10.5	10.18	PASS
Band7	10	21400	12	#0	QPSK	-0.015	9.81	PASS
Band7	10	21400	12	#0	QPSK	-1.5	10.87	PASS
Band7	10	21400	12	#0	QPSK	-5.5	25.12	PASS
Band7	10	21400	12	#0	QPSK	-10.5	18.39	PASS
Band7	10	21400	12	#0	QPSK	0.015	35.26	PASS
Band7	10	21400	12	#0	QPSK	1.5	29.98	PASS
Band7	10	21400	12	#0	QPSK	5.5	27.34	PASS
Band7	10	21400	12	#0	QPSK	10.5	18.76	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	33.77	PASS
Band7	10	21400	12	#Max	QPSK	-1.5	28.71	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	27.08	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	18.78	PASS
Band7	10	21400	12	#Max	QPSK	0.015	9.76	PASS
Band7	10	21400	12	#Max	QPSK	1.5	10.99	PASS
Band7	10	21400	12	#Max	QPSK	5.5	25.61	PASS
Band7	10	21400	12	#Max	QPSK	10.5	18.38	PASS
Band7	10	21400	50	#0	QPSK	-0.015	18.04	PASS
Band7	10	21400	50	#0	QPSK	-1.5	12.54	PASS
Band7	10	21400	50	#0	QPSK	-5.5	13.06	PASS
Band7	10	21400	50	#0	QPSK	-10.5	8.45	PASS
Band7	10	21400	50	#0	QPSK	0.015	19.12	PASS
Band7	10	21400	50	#0	QPSK	1.5	13.94	PASS
Band7	10	21400	50	#0	QPSK	5.5	14.90	PASS
Band7	10	21400	50	#0	QPSK	10.5	10.73	PASS
Band7	10	21400	12	#0	16QAM	-0.045	10.74	PASS
Band7	10	21400	12	#0	16QAM	-1.5	12.55	PASS
Band7	10	21400	12	#0	16QAM	-5.5	25.87	PASS
Band7	10	21400	12	#0	16QAM	-10.5	18.30	PASS
Band7	10	21400	12	#0	16QAM	0.015	35.68	PASS

Band7	10	21400	12	#0	16QAM	1.5	30.21	PASS
Band7	10	21400	12	#0	16QAM	5.5	27.54	PASS
Band7	10	21400	12	#0	16QAM	10.5	18.82	PASS
Band7	10	21400	12	#Max	16QAM	-0.015	34.72	PASS
Band7	10	21400	12	#Max	16QAM	-1.5	28.91	PASS
Band7	10	21400	12	#Max	16QAM	-6.5	27.27	PASS
Band7	10	21400	12	#Max	16QAM	-10.5	18.86	PASS
Band7	10	21400	12	#Max	16QAM	0.015	11.34	PASS
Band7	10	21400	12	#Max	16QAM	1.5	13.09	PASS
Band7	10	21400	12	#Max	16QAM	5.5	26.22	PASS
Band7	10	21400	12	#Max	16QAM	10.5	18.43	PASS
Band7	10	21400	50	#0	16QAM	-0.135	19.91	PASS
Band7	10	21400	50	#0	16QAM	-1.5	14.39	PASS
Band7	10	21400	50	#0	16QAM	-5.5	15.08	PASS
Band7	10	21400	50	#0	16QAM	-10.5	10.06	PASS
Band7	10	21400	50	#0	16QAM	0.015	20.99	PASS
Band7	10	21400	50	#0	16QAM	1.5	15.80	PASS
Band7	10	21400	50	#0	16QAM	5.5	17.04	PASS
Band7	10	21400	50	#0	16QAM	10.5	12.21	PASS
Band7	20	20850	18	#0	QPSK	-0.015	14.37	PASS
Band7	20	20850	18	#0	QPSK	-1.5	14.91	PASS
Band7	20	20850	18	#0	QPSK	-5.5	25.28	PASS
Band7	20	20850	18	#0	QPSK	-24.5	19.31	PASS
Band7	20	20850	18	#0	QPSK	0.015	33.85	PASS
Band7	20	20850	18	#0	QPSK	2.3	31.87	PASS
Band7	20	20850	18	#0	QPSK	12.5	27.52	PASS
Band7	20	20850	18	#0	QPSK	20.5	18.71	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	34.79	PASS
Band7	20	20850	18	#Max	QPSK	-3.3	32.47	PASS
Band7	20	20850	18	#Max	QPSK	-12.5	28.34	PASS
Band7	20	20850	18	#Max	QPSK	-22.5	19.29	PASS
Band7	20	20850	18	#Max	QPSK	0.015	8.78	PASS
Band7	20	20850	18	#Max	QPSK	1.5	10.14	PASS
Band7	20	20850	18	#Max	QPSK	5.5	23.07	PASS
Band7	20	20850	18	#Max	QPSK	24.5	18.58	PASS
Band7	20	20850	100	#0	QPSK	-0.075	22.74	PASS
Band7	20	20850	100	#0	QPSK	-1.5	19.69	PASS
Band7	20	20850	100	#0	QPSK	-5.5	18.47	PASS
Band7	20	20850	100	#0	QPSK	-20.5	16.99	PASS
Band7	20	20850	100	#0	QPSK	0.015	22.08	PASS
Band7	20	20850	100	#0	QPSK	1.5	19.30	PASS
Band7	20	20850	100	#0	QPSK	5.5	17.43	PASS
Band7	20	20850	100	#0	QPSK	20.5	12.51	PASS
Band7	20	20850	18	#0	16QAM	-0.105	14.80	PASS

Band7	20	20850	18	#0	16QAM	-1.5	16.14	PASS
Band7	20	20850	18	#0	16QAM	-5.5	25.51	PASS
Band7	20	20850	18	#0	16QAM	-23.5	19.24	PASS
Band7	20	20850	18	#0	16QAM	0.015	33.97	PASS
Band7	20	20850	18	#0	16QAM	2.3	32.01	PASS
Band7	20	20850	18	#0	16QAM	12.5	27.51	PASS
Band7	20	20850	18	#0	16QAM	24.5	18.69	PASS
Band7	20	20850	18	#Max	16QAM	-0.015	35.27	PASS
Band7	20	20850	18	#Max	16QAM	-3.3	32.47	PASS
Band7	20	20850	18	#Max	16QAM	-11.5	28.78	PASS
Band7	20	20850	18	#Max	16QAM	-23.5	19.28	PASS
Band7	20	20850	18	#Max	16QAM	0.075	10.47	PASS
Band7	20	20850	18	#Max	16QAM	1.5	12.39	PASS
Band7	20	20850	18	#Max	16QAM	5.5	24.43	PASS
Band7	20	20850	18	#Max	16QAM	24.5	18.61	PASS
Band7	20	20850	100	#0	16QAM	-0.075	24.40	PASS
Band7	20	20850	100	#0	16QAM	-1.5	21.38	PASS
Band7	20	20850	100	#0	16QAM	-5.5	20.08	PASS
Band7	20	20850	100	#0	16QAM	-20.5	17.91	PASS
Band7	20	20850	100	#0	16QAM	0.435	23.89	PASS
Band7	20	20850	100	#0	16QAM	1.5	20.84	PASS
Band7	20	20850	100	#0	16QAM	5.5	19.28	PASS
Band7	20	20850	100	#0	16QAM	20.5	14.21	PASS
Band7	20	21100	18	#0	QPSK	-0.165	6.45	PASS
Band7	20	21100	18	#0	QPSK	-1.5	8.07	PASS
Band7	20	21100	18	#0	QPSK	-5.5	21.30	PASS
Band7	20	21100	18	#0	QPSK	-24.5	19.07	PASS
Band7	20	21100	18	#0	QPSK	0.015	34.67	PASS
Band7	20	21100	18	#0	QPSK	4.3	32.36	PASS
Band7	20	21100	18	#0	QPSK	12.5	27.94	PASS
Band7	20	21100	18	#0	QPSK	23.5	18.59	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	33.28	PASS
Band7	20	21100	18	#Max	QPSK	-4.5	31.22	PASS
Band7	20	21100	18	#Max	QPSK	-12.5	27.00	PASS
Band7	20	21100	18	#Max	QPSK	-20.5	19.18	PASS
Band7	20	21100	18	#Max	QPSK	0.015	11.19	PASS
Band7	20	21100	18	#Max	QPSK	1.5	12.09	PASS
Band7	20	21100	18	#Max	QPSK	5.5	23.62	PASS
Band7	20	21100	18	#Max	QPSK	24.5	18.54	PASS
Band7	20	21100	100	#0	QPSK	-0.075	14.70	PASS
Band7	20	21100	100	#0	QPSK	-1.5	11.46	PASS
Band7	20	21100	100	#0	QPSK	-5.5	9.61	PASS
Band7	20	21100	100	#0	QPSK	-20.5	10.10	PASS
Band7	20	21100	100	#0	QPSK	0.075	16.60	PASS

Band7	20	21100	100	#0	QPSK	1.5	13.75	PASS
Band7	20	21100	100	#0	QPSK	5.5	12.94	PASS
Band7	20	21100	100	#0	QPSK	20.5	12.61	PASS
Band7	20	21100	18	#0	16QAM	-0.105	7.28	PASS
Band7	20	21100	18	#0	16QAM	-1.5	9.71	PASS
Band7	20	21100	18	#0	16QAM	-5.5	22.64	PASS
Band7	20	21100	18	#0	16QAM	-24.5	19.07	PASS
Band7	20	21100	18	#0	16QAM	0.015	34.57	PASS
Band7	20	21100	18	#0	16QAM	1.5	32.46	PASS
Band7	20	21100	18	#0	16QAM	12.5	27.77	PASS
Band7	20	21100	18	#0	16QAM	23.5	18.63	PASS
Band7	20	21100	18	#Max	16QAM	-0.015	33.78	PASS
Band7	20	21100	18	#Max	16QAM	-4.5	31.22	PASS
Band7	20	21100	18	#Max	16QAM	-11.5	27.33	PASS
Band7	20	21100	18	#Max	16QAM	-20.5	19.21	PASS
Band7	20	21100	18	#Max	16QAM	0.075	12.64	PASS
Band7	20	21100	18	#Max	16QAM	1.5	14.22	PASS
Band7	20	21100	18	#Max	16QAM	5.5	24.10	PASS
Band7	20	21100	18	#Max	16QAM	23.5	18.56	PASS
Band7	20	21100	100	#0	16QAM	-0.075	16.60	PASS
Band7	20	21100	100	#0	16QAM	-1.5	13.21	PASS
Band7	20	21100	100	#0	16QAM	-5.5	11.63	PASS
Band7	20	21100	100	#0	16QAM	-20.5	11.47	PASS
Band7	20	21100	100	#0	16QAM	0.045	18.80	PASS
Band7	20	21100	100	#0	16QAM	1.5	15.89	PASS
Band7	20	21100	100	#0	16QAM	5.5	15.15	PASS
Band7	20	21100	100	#0	16QAM	20.5	13.81	PASS
Band7	20	21350	18	#0	QPSK	-0.015	14.59	PASS
Band7	20	21350	18	#0	QPSK	-1.5	14.95	PASS
Band7	20	21350	18	#0	QPSK	-5.5	25.00	PASS
Band7	20	21350	18	#0	QPSK	-24.5	19.05	PASS
Band7	20	21350	18	#0	QPSK	0.015	34.70	PASS
Band7	20	21350	18	#0	QPSK	2.3	32.57	PASS
Band7	20	21350	18	#0	QPSK	12.5	27.65	PASS
Band7	20	21350	18	#0	QPSK	24.5	18.61	PASS
Band7	20	21350	18	#Max	QPSK	-0.015	33.93	PASS
Band7	20	21350	18	#Max	QPSK	-4.5	31.63	PASS
Band7	20	21350	18	#Max	QPSK	-12.5	28.18	PASS
Band7	20	21350	18	#Max	QPSK	-20.5	19.11	PASS
Band7	20	21350	18	#Max	QPSK	0.015	9.92	PASS
Band7	20	21350	18	#Max	QPSK	1.5	11.11	PASS
Band7	20	21350	18	#Max	QPSK	5.5	23.64	PASS
Band7	20	21350	18	#Max	QPSK	23.5	18.62	PASS
Band7	20	21350	100	#0	QPSK	-0.075	22.15	PASS

Band7	20	21350	100	#0	QPSK	-1.5	19.11	PASS
Band7	20	21350	100	#0	QPSK	-5.5	17.57	PASS
Band7	20	21350	100	#0	QPSK	-20.5	12.07	PASS
Band7	20	21350	100	#0	QPSK	0.015	23.22	PASS
Band7	20	21350	100	#0	QPSK	1.5	20.36	PASS
Band7	20	21350	100	#0	QPSK	5.5	18.73	PASS
Band7	20	21350	100	#0	QPSK	20.5	17.20	PASS
Band7	20	21350	18	#0	16QAM	-0.105	14.92	PASS
Band7	20	21350	18	#0	16QAM	-1.5	16.11	PASS
Band7	20	21350	18	#0	16QAM	-5.5	25.05	PASS
Band7	20	21350	18	#0	16QAM	-24.5	19.08	PASS
Band7	20	21350	18	#0	16QAM	0.015	34.92	PASS
Band7	20	21350	18	#0	16QAM	2.3	32.54	PASS
Band7	20	21350	18	#0	16QAM	11.5	28.24	PASS
Band7	20	21350	18	#0	16QAM	24.5	18.59	PASS
Band7	20	21350	18	#Max	16QAM	-0.015	34.41	PASS
Band7	20	21350	18	#Max	16QAM	-4.3	31.74	PASS
Band7	20	21350	18	#Max	16QAM	-12.5	28.51	PASS
Band7	20	21350	18	#Max	16QAM	-22.5	19.13	PASS
Band7	20	21350	18	#Max	16QAM	0.075	11.22	PASS
Band7	20	21350	18	#Max	16QAM	1.5	13.34	PASS
Band7	20	21350	18	#Max	16QAM	5.5	24.50	PASS
Band7	20	21350	18	#Max	16QAM	24.5	18.58	PASS
Band7	20	21350	100	#0	16QAM	-0.075	23.41	PASS
Band7	20	21350	100	#0	16QAM	-1.5	20.31	PASS
Band7	20	21350	100	#0	16QAM	-5.5	18.93	PASS
Band7	20	21350	100	#0	16QAM	-20.5	13.55	PASS
Band7	20	21350	100	#0	16QAM	0.045	24.37	PASS
Band7	20	21350	100	#0	16QAM	1.5	21.56	PASS
Band7	20	21350	100	#0	16QAM	5.5	20.13	PASS
Band7	20	21350	100	#0	16QAM	20.5	17.52	PASS
Band8	1.4	21457	5	#0	QPSK	-0.015	19.71	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	19.98	PASS
Band8	1.4	21457	5	#0	QPSK	-3	15.33	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.105	22.44	PASS
Band8	1.4	21457	5	#0	QPSK	1.5	20.54	PASS
Band8	1.4	21457	5	#0	QPSK	3	14.88	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.105	24.24	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	21.44	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	15.44	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	19.79	PASS

Band8	1.4	21457	5	#Max	QPSK	1.5	19.37	PASS
Band8	1.4	21457	5	#Max	QPSK	3	14.69	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	22.00	PASS
Band8	1.4	21457	6	#0	QPSK	-1.5	22.72	PASS
Band8	1.4	21457	6	#0	QPSK	-3	15.23	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	22.11	PASS
Band8	1.4	21457	6	#0	QPSK	1.5	22.42	PASS
Band8	1.4	21457	6	#0	QPSK	3	14.93	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QAM16	-0.015	21.75	PASS
Band8	1.4	21457	5	#0	QAM16	-1.5	23.26	PASS
Band8	1.4	21457	5	#0	QAM16	-3	16.37	PASS
Band8	1.4	21457	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#0	QAM16	0.015	24.28	PASS
Band8	1.4	21457	5	#0	QAM16	1.5	24.27	PASS
Band8	1.4	21457	5	#0	QAM16	3	15.82	PASS
Band8	1.4	21457	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#Max	QAM16	-0.015	25.66	PASS
Band8	1.4	21457	5	#Max	QAM16	-1.5	24.74	PASS
Band8	1.4	21457	5	#Max	QAM16	-3	16.41	PASS
Band8	1.4	21457	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#Max	QAM16	0.015	20.56	PASS
Band8	1.4	21457	5	#Max	QAM16	1.5	22.48	PASS
Band8	1.4	21457	5	#Max	QAM16	3	15.64	PASS
Band8	1.4	21457	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21457	6	#0	QAM16	-0.015	23.38	PASS
Band8	1.4	21457	6	#0	QAM16	-1.5	24.01	PASS
Band8	1.4	21457	6	#0	QAM16	-3	14.85	PASS
Band8	1.4	21457	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	6	#0	QAM16	0.015	22.31	PASS
Band8	1.4	21457	6	#0	QAM16	1.5	23.56	PASS
Band8	1.4	21457	6	#0	QAM16	3	13.51	PASS
Band8	1.4	21457	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	16.06	PASS
Band8	1.4	21625	5	#0	QPSK	-1.5	27.70	PASS
Band8	1.4	21625	5	#0	QPSK	-3	15.98	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	18.93	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	28.48	PASS
Band8	1.4	21625	5	#0	QPSK	3	16.62	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.045	19.45	PASS

Band8	1.4	21625	5	#Max	QPSK	-1.5	28.09	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	15.87	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	16.49	PASS
Band8	1.4	21625	5	#Max	QPSK	1.5	28.07	PASS
Band8	1.4	21625	5	#Max	QPSK	3	16.58	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	19.99	PASS
Band8	1.4	21625	6	#0	QPSK	-1.5	28.26	PASS
Band8	1.4	21625	6	#0	QPSK	-3	16.15	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.015	20.26	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	28.51	PASS
Band8	1.4	21625	6	#0	QPSK	3	16.87	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QAM16	-0.015	18.16	PASS
Band8	1.4	21625	5	#0	QAM16	-1.5	28.72	PASS
Band8	1.4	21625	5	#0	QAM16	-3	16.41	PASS
Band8	1.4	21625	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#0	QAM16	0.015	21.22	PASS
Band8	1.4	21625	5	#0	QAM16	1.5	29.56	PASS
Band8	1.4	21625	5	#0	QAM16	3	16.96	PASS
Band8	1.4	21625	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#Max	QAM16	-0.015	20.95	PASS
Band8	1.4	21625	5	#Max	QAM16	-1.5	29.22	PASS
Band8	1.4	21625	5	#Max	QAM16	-3	16.40	PASS
Band8	1.4	21625	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#Max	QAM16	0.015	18.35	PASS
Band8	1.4	21625	5	#Max	QAM16	1.5	28.98	PASS
Band8	1.4	21625	5	#Max	QAM16	3	17.00	PASS
Band8	1.4	21625	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21625	6	#0	QAM16	-0.015	21.52	PASS
Band8	1.4	21625	6	#0	QAM16	-1.5	29.01	PASS
Band8	1.4	21625	6	#0	QAM16	-3	16.74	PASS
Band8	1.4	21625	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	6	#0	QAM16	0.015	21.91	PASS
Band8	1.4	21625	6	#0	QAM16	1.5	29.27	PASS
Band8	1.4	21625	6	#0	QAM16	3	17.33	PASS
Band8	1.4	21625	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	18.33	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	16.07	PASS
Band8	1.4	21793	5	#0	QPSK	-3	12.80	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	20.73	PASS

Band8	1.4	21793	5	#0	QPSK	1.5	18.53	PASS
Band8	1.4	21793	5	#0	QPSK	3	14.96	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.015	19.68	PASS
Band8	1.4	21793	5	#Max	QPSK	-1.5	16.50	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	12.56	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	16.08	PASS
Band8	1.4	21793	5	#Max	QPSK	1.5	15.09	PASS
Band8	1.4	21793	5	#Max	QPSK	3	14.11	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	19.08	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	17.04	PASS
Band8	1.4	21793	6	#0	QPSK	-3	11.92	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.015	18.95	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	17.72	PASS
Band8	1.4	21793	6	#0	QPSK	3	14.01	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QAM16	-0.015	19.36	PASS
Band8	1.4	21793	5	#0	QAM16	-1.5	18.11	PASS
Band8	1.4	21793	5	#0	QAM16	-3	13.95	PASS
Band8	1.4	21793	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#0	QAM16	0.015	20.69	PASS
Band8	1.4	21793	5	#0	QAM16	1.5	20.72	PASS
Band8	1.4	21793	5	#0	QAM16	3	15.80	PASS
Band8	1.4	21793	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#Max	QAM16	-0.015	20.57	PASS
Band8	1.4	21793	5	#Max	QAM16	-1.5	19.42	PASS
Band8	1.4	21793	5	#Max	QAM16	-3	14.08	PASS
Band8	1.4	21793	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#Max	QAM16	0.015	18.13	PASS
Band8	1.4	21793	5	#Max	QAM16	1.5	18.04	PASS
Band8	1.4	21793	5	#Max	QAM16	3	15.19	PASS
Band8	1.4	21793	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21793	6	#0	QAM16	-0.015	21.16	PASS
Band8	1.4	21793	6	#0	QAM16	-1.5	19.54	PASS
Band8	1.4	21793	6	#0	QAM16	-3	14.02	PASS
Band8	1.4	21793	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	6	#0	QAM16	0.015	20.60	PASS
Band8	1.4	21793	6	#0	QAM16	1.5	20.44	PASS
Band8	1.4	21793	6	#0	QAM16	3	15.83	PASS
Band8	1.4	21793	6	#0	QAM16	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	10.30	PASS

Band8	5	21475	8	#0	QPSK	-1.5	18.55	PASS
Band8	5	21475	8	#0	QPSK	-5.5	31.31	PASS
Band8	5	21475	8	#0	QPSK	-6.5	21.00	PASS
Band8	5	21475	8	#0	QPSK	0.045	34.36	PASS
Band8	5	21475	8	#0	QPSK	1.5	27.92	PASS
Band8	5	21475	8	#0	QPSK	5.5	31.82	PASS
Band8	5	21475	8	#0	QPSK	6.5	20.75	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	35.74	PASS
Band8	5	21475	8	#Max	QPSK	-1.5	28.69	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	33.11	PASS
Band8	5	21475	8	#Max	QPSK	-6.5	21.47	PASS
Band8	5	21475	8	#Max	QPSK	0.015	11.58	PASS
Band8	5	21475	8	#Max	QPSK	1.5	18.47	PASS
Band8	5	21475	8	#Max	QPSK	5.5	30.39	PASS
Band8	5	21475	8	#Max	QPSK	6.5	19.93	PASS
Band8	5	21475	25	#0	QPSK	-0.015	17.47	PASS
Band8	5	21475	25	#0	QPSK	-1.5	18.94	PASS
Band8	5	21475	25	#0	QPSK	-5.5	27.26	PASS
Band8	5	21475	25	#0	QPSK	-6.5	19.29	PASS
Band8	5	21475	25	#0	QPSK	0.015	16.18	PASS
Band8	5	21475	25	#0	QPSK	1.5	20.32	PASS
Band8	5	21475	25	#0	QPSK	5.5	23.65	PASS
Band8	5	21475	25	#0	QPSK	6.5	13.79	PASS
Band8	5	21475	8	#0	QAM16	-0.015	12.18	PASS
Band8	5	21475	8	#0	QAM16	-1.5	20.58	PASS
Band8	5	21475	8	#0	QAM16	-5.5	31.73	PASS
Band8	5	21475	8	#0	QAM16	-6.5	21.14	PASS
Band8	5	21475	8	#0	QAM16	0.015	34.89	PASS
Band8	5	21475	8	#0	QAM16	1.5	28.74	PASS
Band8	5	21475	8	#0	QAM16	5.5	31.89	PASS
Band8	5	21475	8	#0	QAM16	6.5	20.80	PASS
Band8	5	21475	8	#Max	QAM16	-0.015	36.70	PASS
Band8	5	21475	8	#Max	QAM16	-1.5	29.60	PASS
Band8	5	21475	8	#Max	QAM16	-5.5	33.11	PASS
Band8	5	21475	8	#Max	QAM16	-6.5	21.52	PASS
Band8	5	21475	8	#Max	QAM16	0.015	11.66	PASS
Band8	5	21475	8	#Max	QAM16	1.5	20.49	PASS
Band8	5	21475	8	#Max	QAM16	5.5	30.99	PASS
Band8	5	21475	8	#Max	QAM16	6.5	20.19	PASS
Band8	5	21475	25	#0	QAM16	-0.015	18.47	PASS
Band8	5	21475	25	#0	QAM16	-1.5	19.65	PASS
Band8	5	21475	25	#0	QAM16	-5.5	28.45	PASS
Band8	5	21475	25	#0	QAM16	-6.5	20.18	PASS
Band8	5	21475	25	#0	QAM16	0.015	17.69	PASS

Band8	5	21475	25	#0	QAM16	1.5	21.42	PASS
Band8	5	21475	25	#0	QAM16	5.5	26.30	PASS
Band8	5	21475	25	#0	QAM16	6.5	16.50	PASS
Band8	5	21625	8	#0	QPSK	-0.015	8.59	PASS
Band8	5	21625	8	#0	QPSK	-1.5	23.09	PASS
Band8	5	21625	8	#0	QPSK	-5.5	30.80	PASS
Band8	5	21625	8	#0	QPSK	-6.5	20.31	PASS
Band8	5	21625	8	#0	QPSK	0.045	36.11	PASS
Band8	5	21625	8	#0	QPSK	1.5	29.49	PASS
Band8	5	21625	8	#0	QPSK	5.5	32.42	PASS
Band8	5	21625	8	#0	QPSK	6.5	20.99	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	35.87	PASS
Band8	5	21625	8	#Max	QPSK	-1.5	28.01	PASS
Band8	5	21625	8	#Max	QPSK	-5.5	32.12	PASS
Band8	5	21625	8	#Max	QPSK	-6.5	20.93	PASS
Band8	5	21625	8	#Max	QPSK	0.015	11.43	PASS
Band8	5	21625	8	#Max	QPSK	1.5	24.47	PASS
Band8	5	21625	8	#Max	QPSK	5.5	30.95	PASS
Band8	5	21625	8	#Max	QPSK	6.5	20.31	PASS
Band8	5	21625	25	#0	QPSK	-0.015	15.97	PASS
Band8	5	21625	25	#0	QPSK	-1.5	14.33	PASS
Band8	5	21625	25	#0	QPSK	-5.5	29.24	PASS
Band8	5	21625	25	#0	QPSK	-6.5	18.02	PASS
Band8	5	21625	25	#0	QPSK	0.015	16.95	PASS
Band8	5	21625	25	#0	QPSK	1.5	16.31	PASS
Band8	5	21625	25	#0	QPSK	5.5	28.20	PASS
Band8	5	21625	25	#0	QPSK	6.5	16.84	PASS
Band8	5	21625	8	#0	QAM16	-0.015	10.19	PASS
Band8	5	21625	8	#0	QAM16	-1.5	25.28	PASS
Band8	5	21625	8	#0	QAM16	-5.5	31.21	PASS
Band8	5	21625	8	#0	QAM16	-6.5	20.54	PASS
Band8	5	21625	8	#0	QAM16	0.015	36.92	PASS
Band8	5	21625	8	#0	QAM16	1.5	30.07	PASS
Band8	5	21625	8	#0	QAM16	5.5	32.45	PASS
Band8	5	21625	8	#0	QAM16	6.5	20.97	PASS
Band8	5	21625	8	#Max	QAM16	-0.015	36.36	PASS
Band8	5	21625	8	#Max	QAM16	-1.5	28.24	PASS
Band8	5	21625	8	#Max	QAM16	-5.5	31.71	PASS
Band8	5	21625	8	#Max	QAM16	-6.5	20.45	PASS
Band8	5	21625	8	#Max	QAM16	0.015	11.25	PASS
Band8	5	21625	8	#Max	QAM16	1.5	25.95	PASS
Band8	5	21625	8	#Max	QAM16	5.5	30.82	PASS
Band8	5	21625	8	#Max	QAM16	6.5	19.90	PASS
Band8	5	21625	25	#0	QAM16	-0.015	17.42	PASS

Band8	5	21625	25	#0	QAM16	-1.5	16.29	PASS
Band8	5	21625	25	#0	QAM16	-5.5	29.79	PASS
Band8	5	21625	25	#0	QAM16	-6.5	18.88	PASS
Band8	5	21625	25	#0	QAM16	0.015	18.24	PASS
Band8	5	21625	25	#0	QAM16	1.5	18.25	PASS
Band8	5	21625	25	#0	QAM16	5.5	28.21	PASS
Band8	5	21625	25	#0	QAM16	6.5	17.56	PASS
Band8	5	21775	8	#0	QPSK	-0.015	7.31	PASS
Band8	5	21775	8	#0	QPSK	-1.5	21.51	PASS
Band8	5	21775	8	#0	QPSK	-5.5	30.48	PASS
Band8	5	21775	8	#0	QPSK	-6.5	20.14	PASS
Band8	5	21775	8	#0	QPSK	0.135	36.81	PASS
Band8	5	21775	8	#0	QPSK	1.5	30.31	PASS
Band8	5	21775	8	#0	QPSK	5.5	32.92	PASS
Band8	5	21775	8	#0	QPSK	6.5	21.26	PASS
Band8	5	21775	8	#Max	QPSK	-0.045	30.85	PASS
Band8	5	21775	8	#Max	QPSK	-1.5	25.15	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	31.15	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	20.51	PASS
Band8	5	21775	8	#Max	QPSK	0.015	10.43	PASS
Band8	5	21775	8	#Max	QPSK	1.5	14.53	PASS
Band8	5	21775	8	#Max	QPSK	5.5	31.40	PASS
Band8	5	21775	8	#Max	QPSK	6.5	20.88	PASS
Band8	5	21775	25	#0	QPSK	-0.015	15.33	PASS
Band8	5	21775	25	#0	QPSK	-1.5	12.77	PASS
Band8	5	21775	25	#0	QPSK	-5.5	23.77	PASS
Band8	5	21775	25	#0	QPSK	-7.5	11.52	PASS
Band8	5	21775	25	#0	QPSK	0.015	18.39	PASS
Band8	5	21775	25	#0	QPSK	1.5	20.71	PASS
Band8	5	21775	25	#0	QPSK	5.5	29.42	PASS
Band8	5	21775	25	#0	QPSK	6.5	20.25	PASS
Band8	5	21775	8	#0	QAM16	-0.015	9.64	PASS
Band8	5	21775	8	#0	QAM16	-1.5	23.80	PASS
Band8	5	21775	8	#0	QAM16	-5.5	30.74	PASS
Band8	5	21775	8	#0	QAM16	-6.5	20.32	PASS
Band8	5	21775	8	#0	QAM16	0.015	37.40	PASS
Band8	5	21775	8	#0	QAM16	1.5	30.77	PASS
Band8	5	21775	8	#0	QAM16	5.5	33.04	PASS
Band8	5	21775	8	#0	QAM16	6.5	21.24	PASS
Band8	5	21775	8	#Max	QAM16	-0.045	32.61	PASS
Band8	5	21775	8	#Max	QAM16	-1.5	26.20	PASS
Band8	5	21775	8	#Max	QAM16	-5.5	31.38	PASS
Band8	5	21775	8	#Max	QAM16	-6.5	20.68	PASS
Band8	5	21775	8	#Max	QAM16	0.015	11.38	PASS

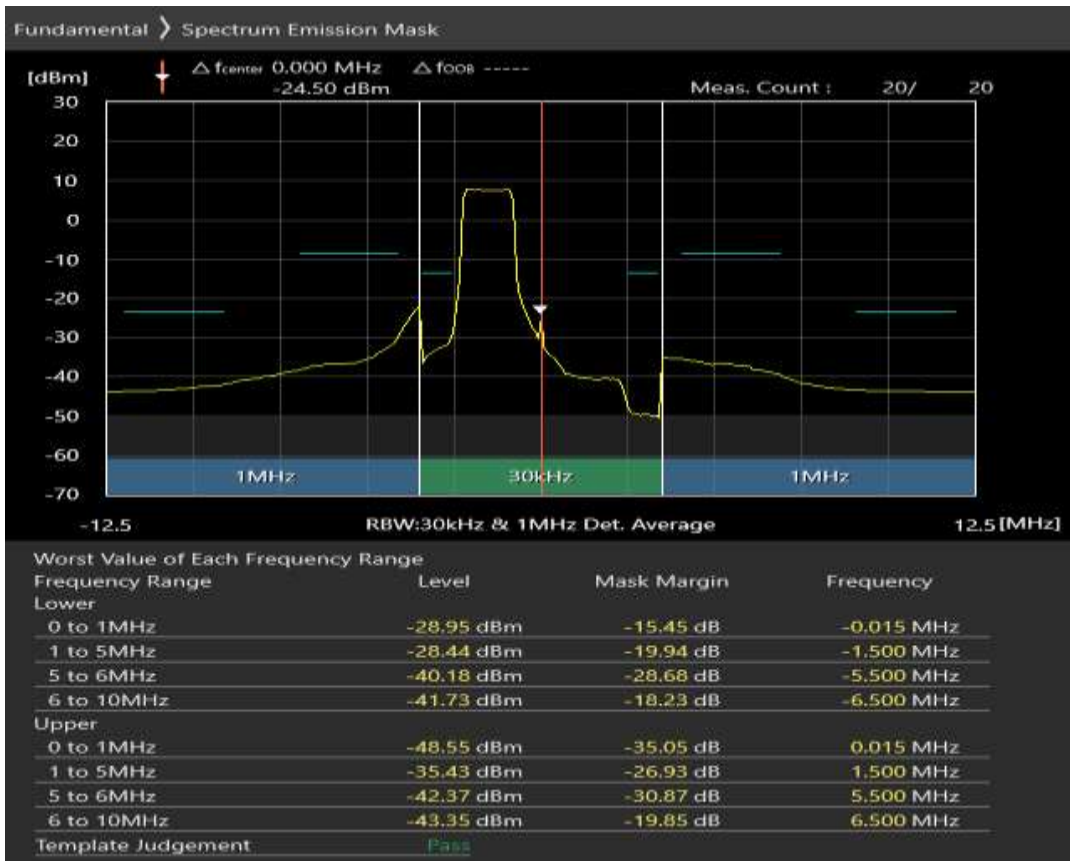
Band8	5	21775	8	#Max	QAM16	1.5	16.76	PASS
Band8	5	21775	8	#Max	QAM16	5.5	31.91	PASS
Band8	5	21775	8	#Max	QAM16	6.5	21.00	PASS
Band8	5	21775	25	#0	QAM16	-0.015	16.22	PASS
Band8	5	21775	25	#0	QAM16	-1.5	14.06	PASS
Band8	5	21775	25	#0	QAM16	-5.5	24.84	PASS
Band8	5	21775	25	#0	QAM16	-6.5	14.31	PASS
Band8	5	21775	25	#0	QAM16	0.015	18.76	PASS
Band8	5	21775	25	#0	QAM16	1.5	20.95	PASS
Band8	5	21775	25	#0	QAM16	5.5	29.95	PASS
Band8	5	21775	25	#0	QAM16	6.5	20.53	PASS
Band8	10	21500	12	#0	QPSK	-0.015	14.08	PASS
Band8	10	21500	12	#0	QPSK	-1.5	16.24	PASS
Band8	10	21500	12	#0	QPSK	-5.5	30.12	PASS
Band8	10	21500	12	#0	QPSK	-12.5	21.66	PASS
Band8	10	21500	12	#0	QPSK	0.045	35.28	PASS
Band8	10	21500	12	#0	QPSK	1.5	31.03	PASS
Band8	10	21500	12	#0	QPSK	5.5	28.57	PASS
Band8	10	21500	12	#0	QPSK	10.5	21.15	PASS
Band8	10	21500	12	#Max	QPSK	-0.015	37.84	PASS
Band8	10	21500	12	#Max	QPSK	-1.5	33.22	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	32.03	PASS
Band8	10	21500	12	#Max	QPSK	-10.5	21.66	PASS
Band8	10	21500	12	#Max	QPSK	0.015	9.95	PASS
Band8	10	21500	12	#Max	QPSK	1.5	15.08	PASS
Band8	10	21500	12	#Max	QPSK	5.5	31.08	PASS
Band8	10	21500	12	#Max	QPSK	10.5	20.85	PASS
Band8	10	21500	50	#0	QPSK	-0.015	21.38	PASS
Band8	10	21500	50	#0	QPSK	-1.5	20.29	PASS
Band8	10	21500	50	#0	QPSK	-5.5	25.01	PASS
Band8	10	21500	50	#0	QPSK	-10.5	21.69	PASS
Band8	10	21500	50	#0	QPSK	0.015	19.44	PASS
Band8	10	21500	50	#0	QPSK	1.5	18.27	PASS
Band8	10	21500	50	#0	QPSK	5.5	18.03	PASS
Band8	10	21500	50	#0	QPSK	10.5	15.51	PASS
Band8	10	21500	12	#0	QAM16	-0.015	14.77	PASS
Band8	10	21500	12	#0	QAM16	-1.5	18.80	PASS
Band8	10	21500	12	#0	QAM16	-5.5	30.99	PASS
Band8	10	21500	12	#0	QAM16	-10.5	21.62	PASS
Band8	10	21500	12	#0	QAM16	0.015	35.13	PASS
Band8	10	21500	12	#0	QAM16	1.5	31.33	PASS
Band8	10	21500	12	#0	QAM16	5.5	29.16	PASS
Band8	10	21500	12	#0	QAM16	10.5	21.15	PASS
Band8	10	21500	12	#Max	QAM16	-0.045	38.01	PASS

Band8	10	21500	12	#Max	QAM16	-1.5	33.30	PASS
Band8	10	21500	12	#Max	QAM16	-5.5	32.42	PASS
Band8	10	21500	12	#Max	QAM16	-10.5	21.71	PASS
Band8	10	21500	12	#Max	QAM16	0.015	11.56	PASS
Band8	10	21500	12	#Max	QAM16	1.5	17.84	PASS
Band8	10	21500	12	#Max	QAM16	5.5	31.16	PASS
Band8	10	21500	12	#Max	QAM16	11.5	20.99	PASS
Band8	10	21500	50	#0	QAM16	-0.015	22.70	PASS
Band8	10	21500	50	#0	QAM16	-1.5	21.75	PASS
Band8	10	21500	50	#0	QAM16	-5.5	27.28	PASS
Band8	10	21500	50	#0	QAM16	-10.5	21.66	PASS
Band8	10	21500	50	#0	QAM16	0.015	20.27	PASS
Band8	10	21500	50	#0	QAM16	1.5	20.03	PASS
Band8	10	21500	50	#0	QAM16	5.5	20.90	PASS
Band8	10	21500	50	#0	QAM16	10.5	17.08	PASS
Band8	10	21625	12	#0	QPSK	-0.015	7.97	PASS
Band8	10	21625	12	#0	QPSK	-1.5	13.08	PASS
Band8	10	21625	12	#0	QPSK	-5.5	30.49	PASS
Band8	10	21625	12	#0	QPSK	-10.5	21.12	PASS
Band8	10	21625	12	#0	QPSK	0.015	36.67	PASS
Band8	10	21625	12	#0	QPSK	1.5	31.91	PASS
Band8	10	21625	12	#0	QPSK	5.5	30.11	PASS
Band8	10	21625	12	#0	QPSK	10.5	21.29	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	36.17	PASS
Band8	10	21625	12	#Max	QPSK	-4.5	31.42	PASS
Band8	10	21625	12	#Max	QPSK	-5.5	28.57	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.47	PASS
Band8	10	21625	12	#Max	QPSK	0.015	14.01	PASS
Band8	10	21625	12	#Max	QPSK	1.5	20.27	PASS
Band8	10	21625	12	#Max	QPSK	5.5	30.38	PASS
Band8	10	21625	12	#Max	QPSK	10.5	21.07	PASS
Band8	10	21625	50	#0	QPSK	-0.015	18.16	PASS
Band8	10	21625	50	#0	QPSK	-1.5	14.64	PASS
Band8	10	21625	50	#0	QPSK	-5.5	14.63	PASS
Band8	10	21625	50	#0	QPSK	-10.5	17.08	PASS
Band8	10	21625	50	#0	QPSK	0.015	18.68	PASS
Band8	10	21625	50	#0	QPSK	1.5	16.54	PASS
Band8	10	21625	50	#0	QPSK	5.5	18.98	PASS
Band8	10	21625	50	#0	QPSK	10.5	17.38	PASS
Band8	10	21625	12	#0	QAM16	-0.015	10.28	PASS
Band8	10	21625	12	#0	QAM16	-1.5	16.10	PASS
Band8	10	21625	12	#0	QAM16	-5.5	30.70	PASS
Band8	10	21625	12	#0	QAM16	-10.5	21.28	PASS
Band8	10	21625	12	#0	QAM16	0.045	36.86	PASS

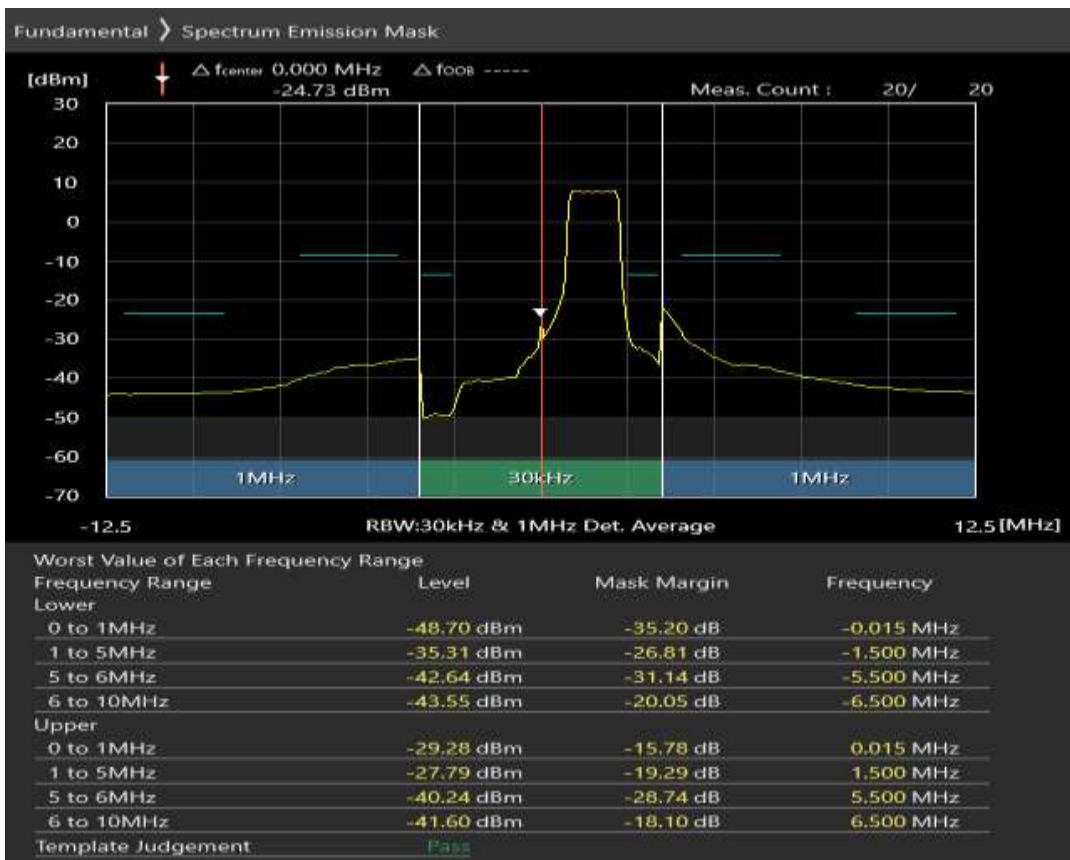
Band8	10	21625	12	#0	QAM16	1.5	31.98	PASS
Band8	10	21625	12	#0	QAM16	5.5	30.40	PASS
Band8	10	21625	12	#0	QAM16	10.5	21.32	PASS
Band8	10	21625	12	#Max	QAM16	-0.015	35.74	PASS
Band8	10	21625	12	#Max	QAM16	-1.5	30.46	PASS
Band8	10	21625	12	#Max	QAM16	-5.5	27.81	PASS
Band8	10	21625	12	#Max	QAM16	-10.5	21.05	PASS
Band8	10	21625	12	#Max	QAM16	0.015	14.50	PASS
Band8	10	21625	12	#Max	QAM16	1.5	22.28	PASS
Band8	10	21625	12	#Max	QAM16	5.5	28.92	PASS
Band8	10	21625	12	#Max	QAM16	10.5	20.03	PASS
Band8	10	21625	50	#0	QAM16	-0.015	20.23	PASS
Band8	10	21625	50	#0	QAM16	-1.5	16.63	PASS
Band8	10	21625	50	#0	QAM16	-5.5	17.31	PASS
Band8	10	21625	50	#0	QAM16	-10.5	17.99	PASS
Band8	10	21625	50	#0	QAM16	0.015	20.41	PASS
Band8	10	21625	50	#0	QAM16	1.5	18.48	PASS
Band8	10	21625	50	#0	QAM16	5.5	21.13	PASS
Band8	10	21625	50	#0	QAM16	10.5	17.23	PASS
Band8	10	21750	12	#0	QPSK	-0.015	9.65	PASS
Band8	10	21750	12	#0	QPSK	-1.5	14.99	PASS
Band8	10	21750	12	#0	QPSK	-5.5	29.52	PASS
Band8	10	21750	12	#0	QPSK	-10.5	19.97	PASS
Band8	10	21750	12	#0	QPSK	0.075	38.11	PASS
Band8	10	21750	12	#0	QPSK	1.5	32.75	PASS
Band8	10	21750	12	#0	QPSK	5.5	31.72	PASS
Band8	10	21750	12	#0	QPSK	14.5	21.32	PASS
Band8	10	21750	12	#Max	QPSK	-0.015	33.44	PASS
Band8	10	21750	12	#Max	QPSK	-4.5	28.90	PASS
Band8	10	21750	12	#Max	QPSK	-5.5	25.93	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	21.24	PASS
Band8	10	21750	12	#Max	QPSK	0.015	13.79	PASS
Band8	10	21750	12	#Max	QPSK	1.5	16.74	PASS
Band8	10	21750	12	#Max	QPSK	5.5	30.29	PASS
Band8	10	21750	12	#Max	QPSK	11.5	21.24	PASS
Band8	10	21750	50	#0	QPSK	-0.015	16.43	PASS
Band8	10	21750	50	#0	QPSK	-1.5	12.70	PASS
Band8	10	21750	50	#0	QPSK	-5.5	14.66	PASS
Band8	10	21750	50	#0	QPSK	-14.5	13.76	PASS
Band8	10	21750	50	#0	QPSK	0.015	18.64	PASS
Band8	10	21750	50	#0	QPSK	1.5	14.70	PASS
Band8	10	21750	50	#0	QPSK	5.5	22.36	PASS
Band8	10	21750	50	#0	QPSK	12.5	21.29	PASS
Band8	10	21750	12	#0	QAM16	-0.015	11.10	PASS

Band8	10	21750	12	#0	QAM16	-1.5	17.27	PASS
Band8	10	21750	12	#0	QAM16	-5.5	29.39	PASS
Band8	10	21750	12	#0	QAM16	-10.5	20.11	PASS
Band8	10	21750	12	#0	QAM16	0.015	38.30	PASS
Band8	10	21750	12	#0	QAM16	1.5	33.07	PASS
Band8	10	21750	12	#0	QAM16	5.5	32.33	PASS
Band8	10	21750	12	#0	QAM16	14.5	21.29	PASS
Band8	10	21750	12	#Max	QAM16	-0.015	34.29	PASS
Band8	10	21750	12	#Max	QAM16	-1.5	29.76	PASS
Band8	10	21750	12	#Max	QAM16	-5.5	26.83	PASS
Band8	10	21750	12	#Max	QAM16	-10.5	21.28	PASS
Band8	10	21750	12	#Max	QAM16	0.015	14.49	PASS
Band8	10	21750	12	#Max	QAM16	1.5	19.34	PASS
Band8	10	21750	12	#Max	QAM16	5.5	31.22	PASS
Band8	10	21750	12	#Max	QAM16	11.5	21.28	PASS
Band8	10	21750	50	#0	QAM16	-0.015	18.51	PASS
Band8	10	21750	50	#0	QAM16	-1.5	15.23	PASS
Band8	10	21750	50	#0	QAM16	-5.5	17.80	PASS
Band8	10	21750	50	#0	QAM16	-10.5	14.46	PASS
Band8	10	21750	50	#0	QAM16	0.015	20.85	PASS
Band8	10	21750	50	#0	QAM16	1.5	16.62	PASS
Band8	10	21750	50	#0	QAM16	5.5	22.96	PASS
Band8	10	21750	50	#0	QAM16	12.5	21.31	PASS

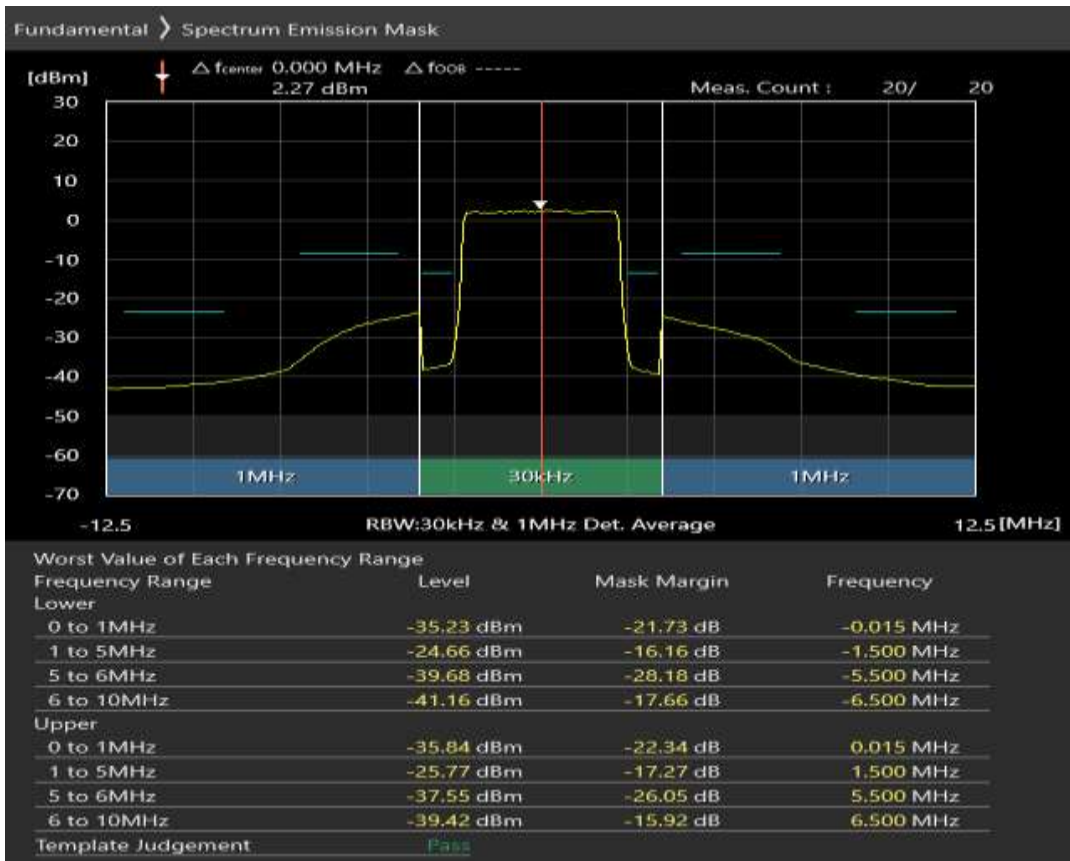
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



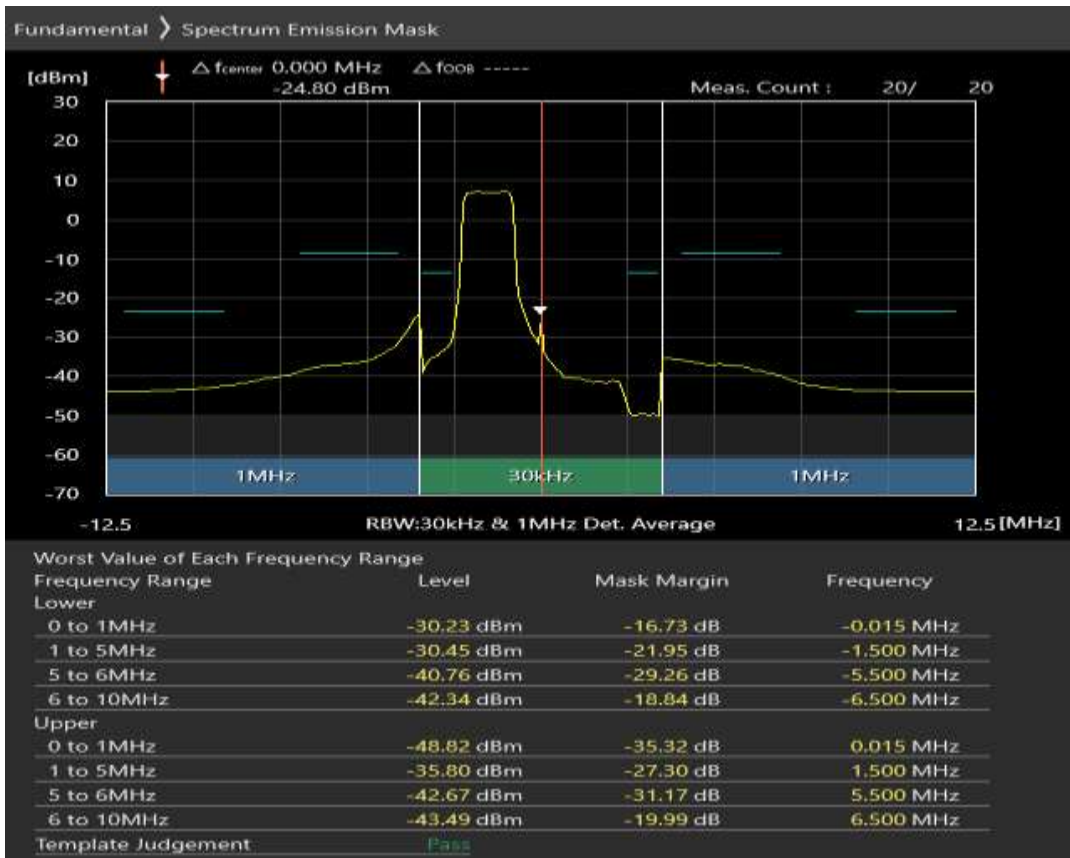
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



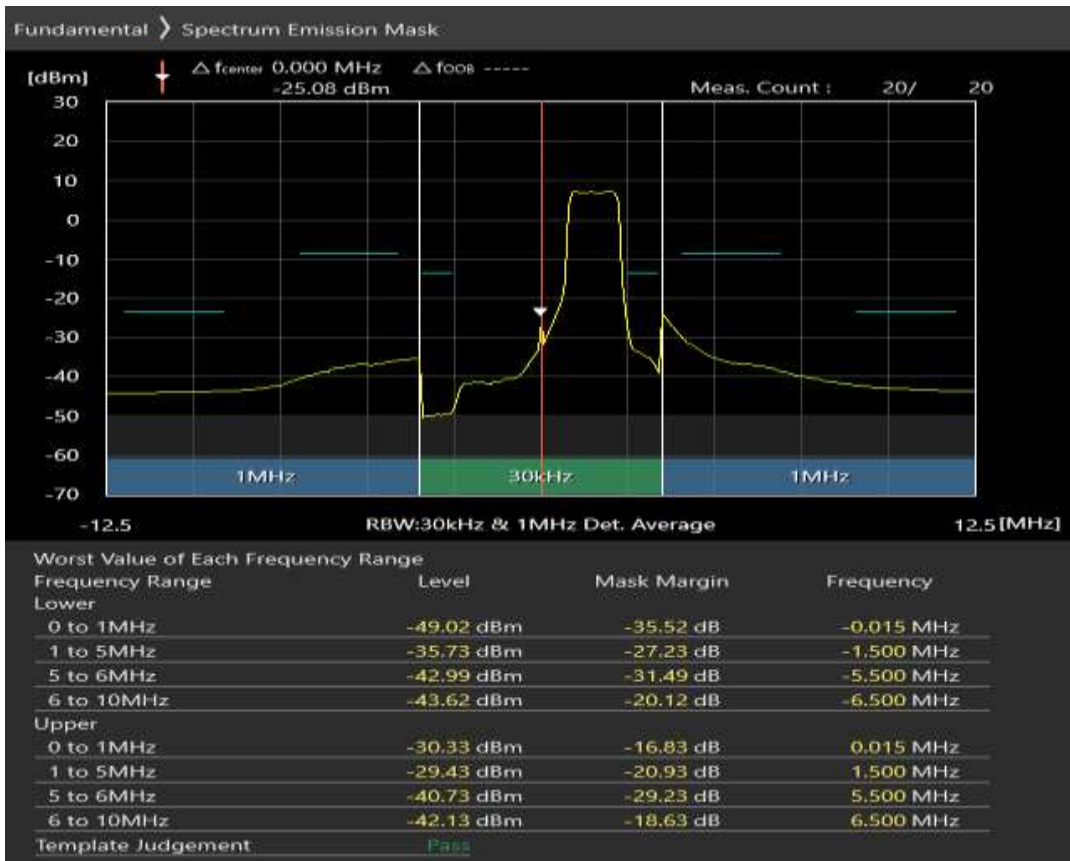
Band1 QPSK BW=5MHz Channel=18025 RB Size=25 Position=#0



Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#0



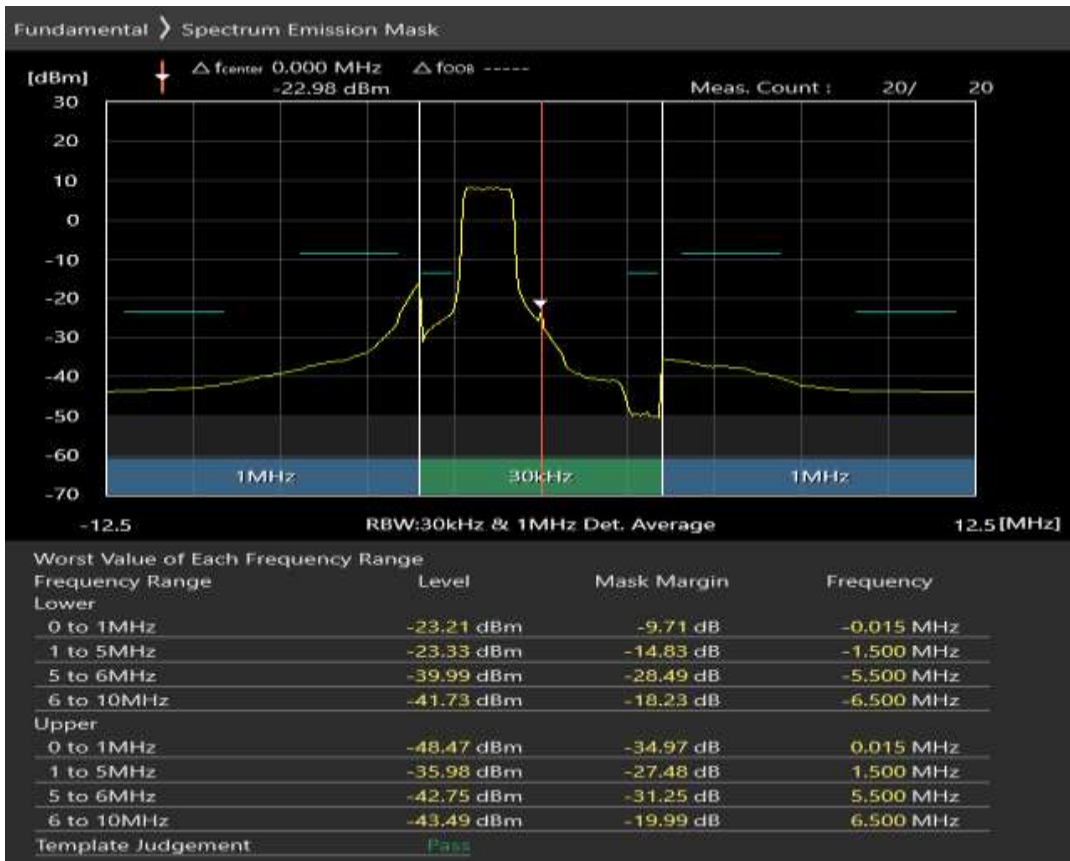
Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#Max



Band1 16QAM BW=5MHz Channel=18025 RB Size=25 Position=#0



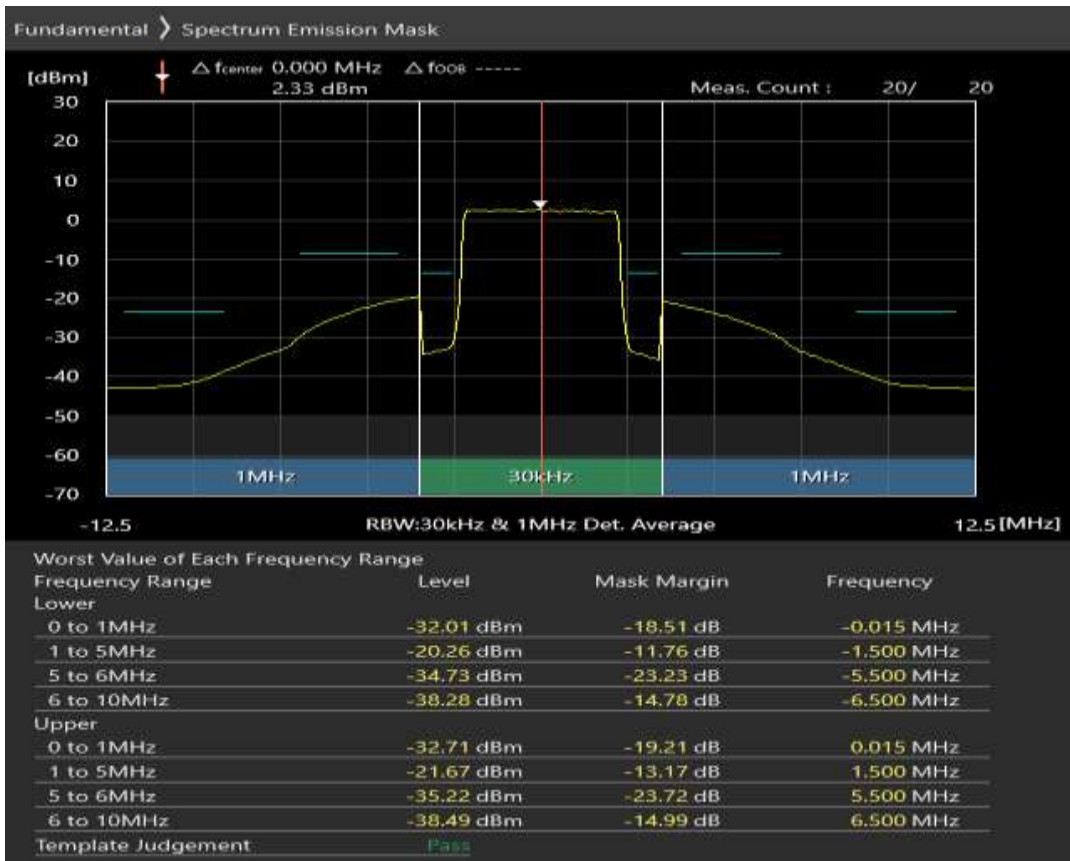
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



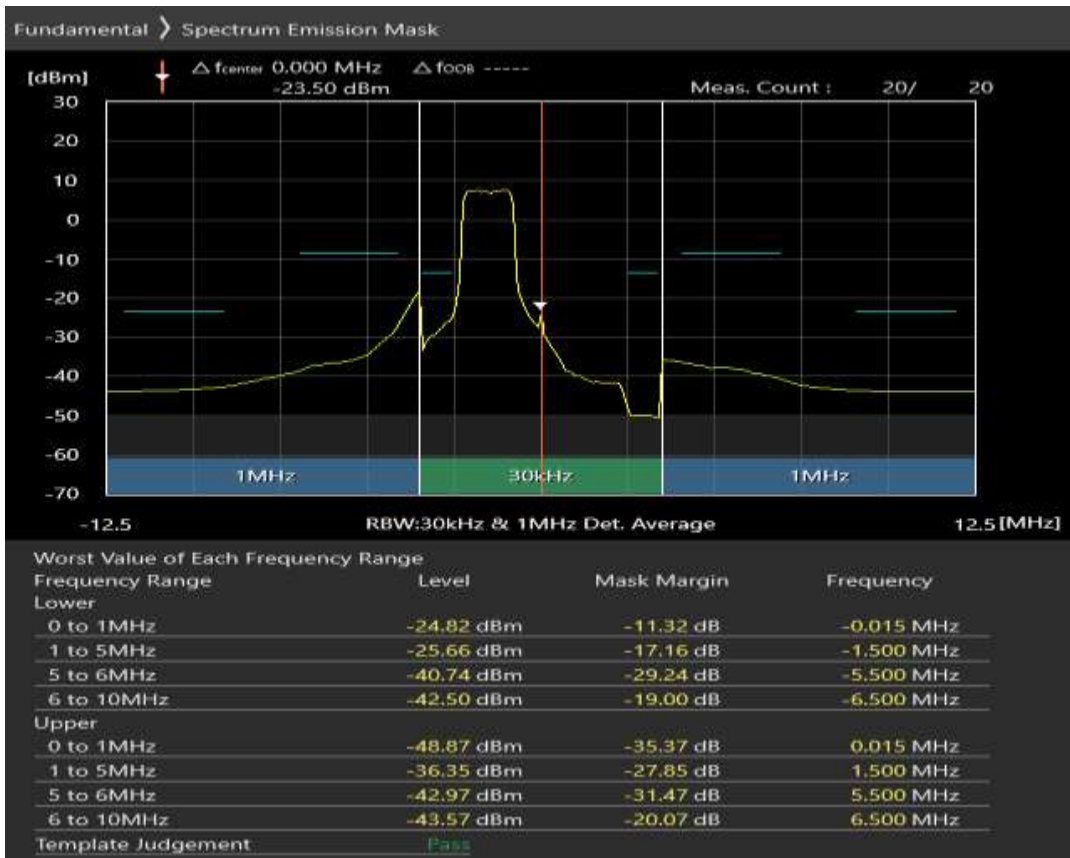
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



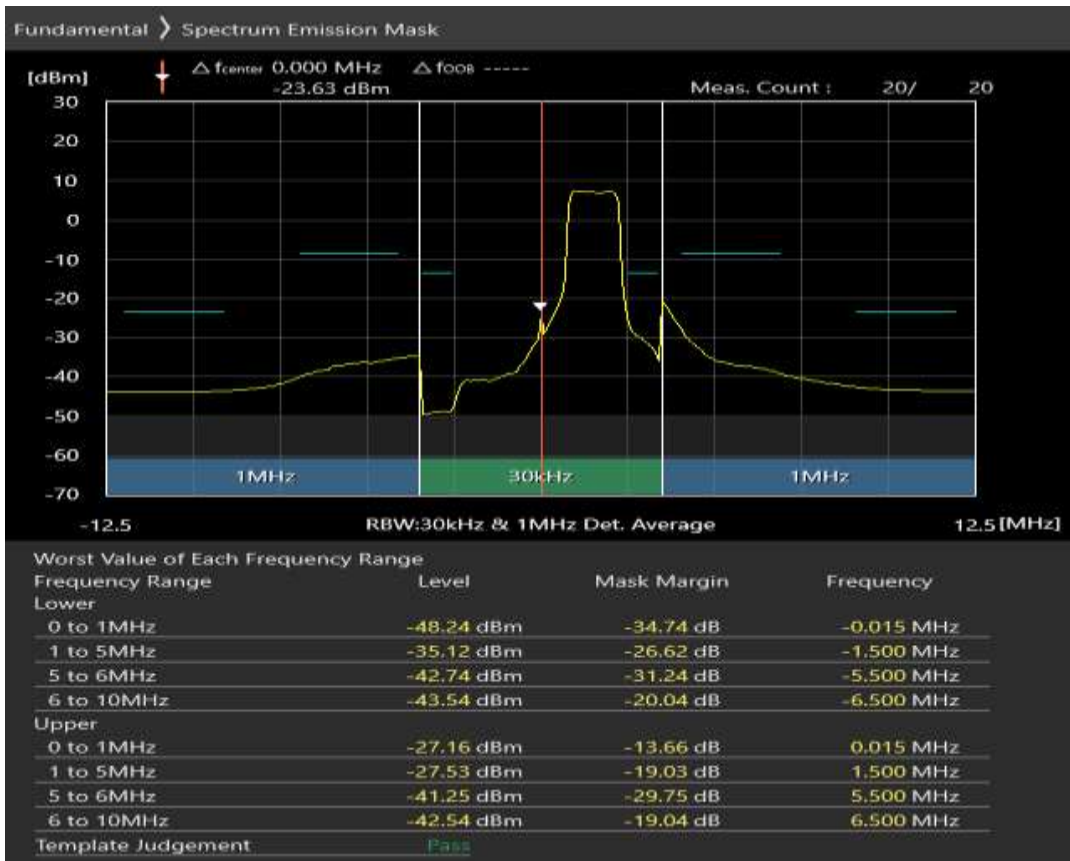
Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



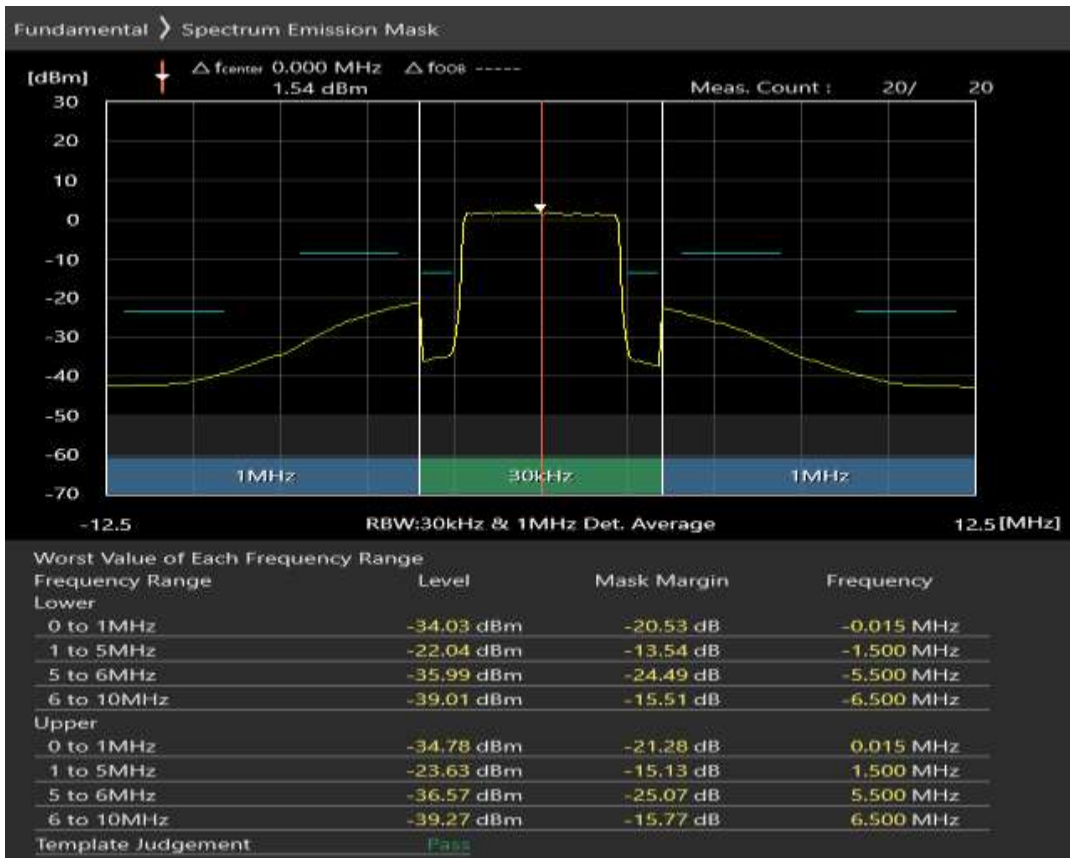
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#0



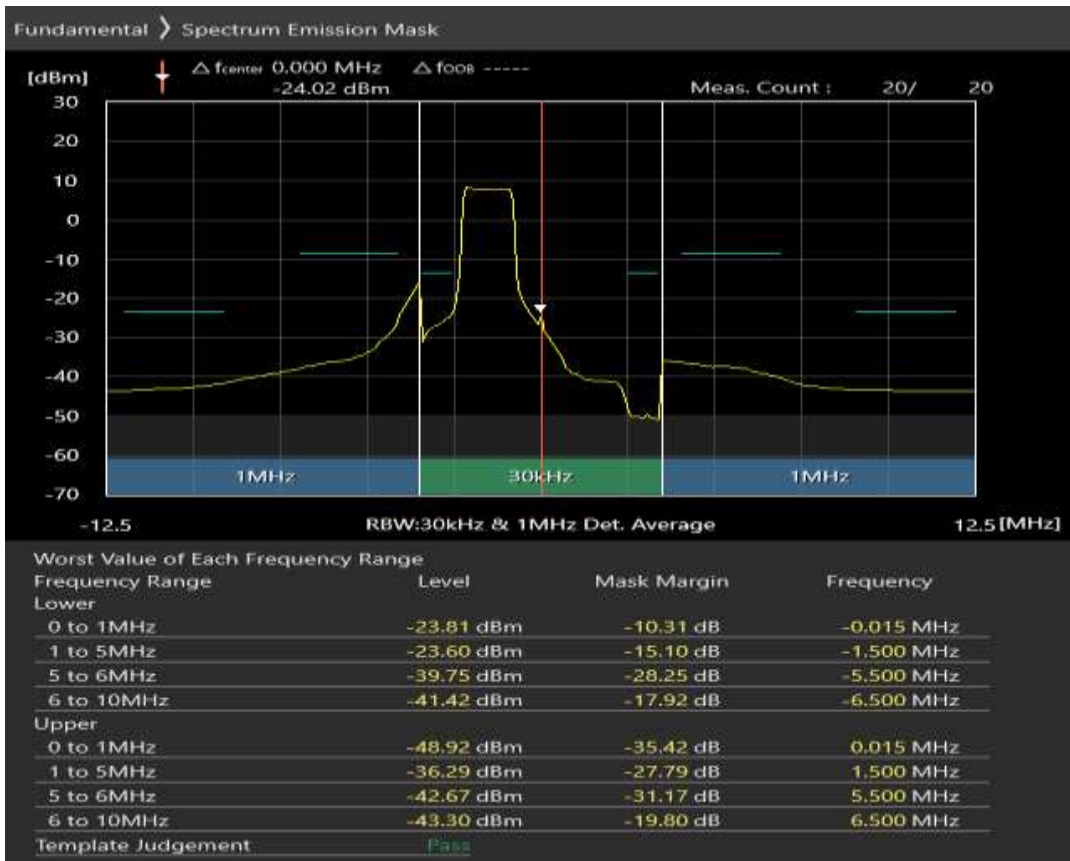
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



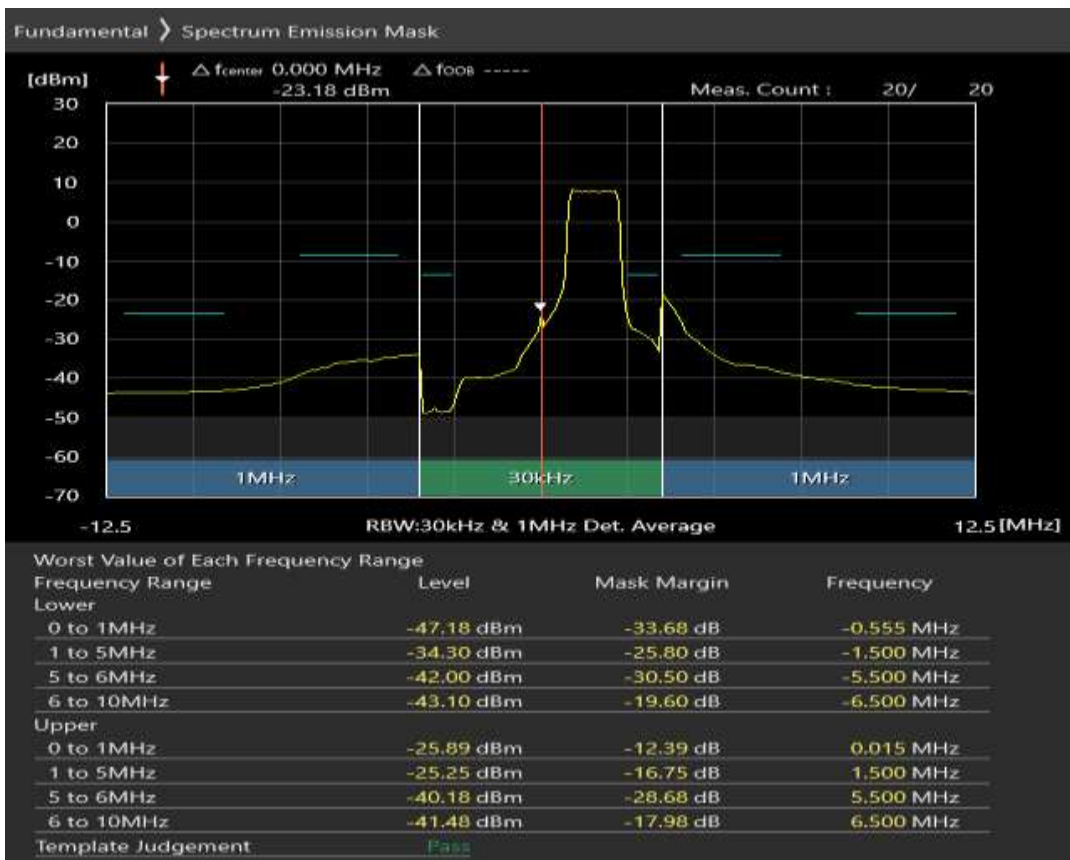
Band1 16QAM BW=5MHz Channel=18300 RB Size=25 Position=#0



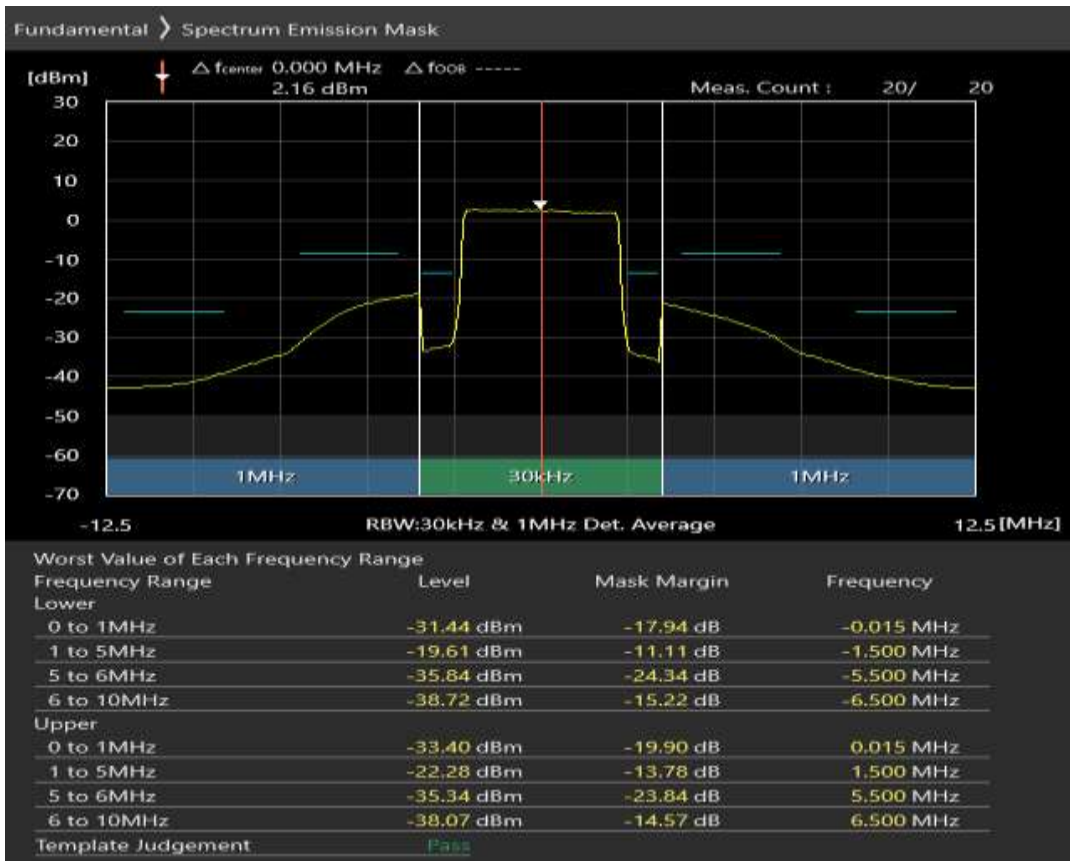
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



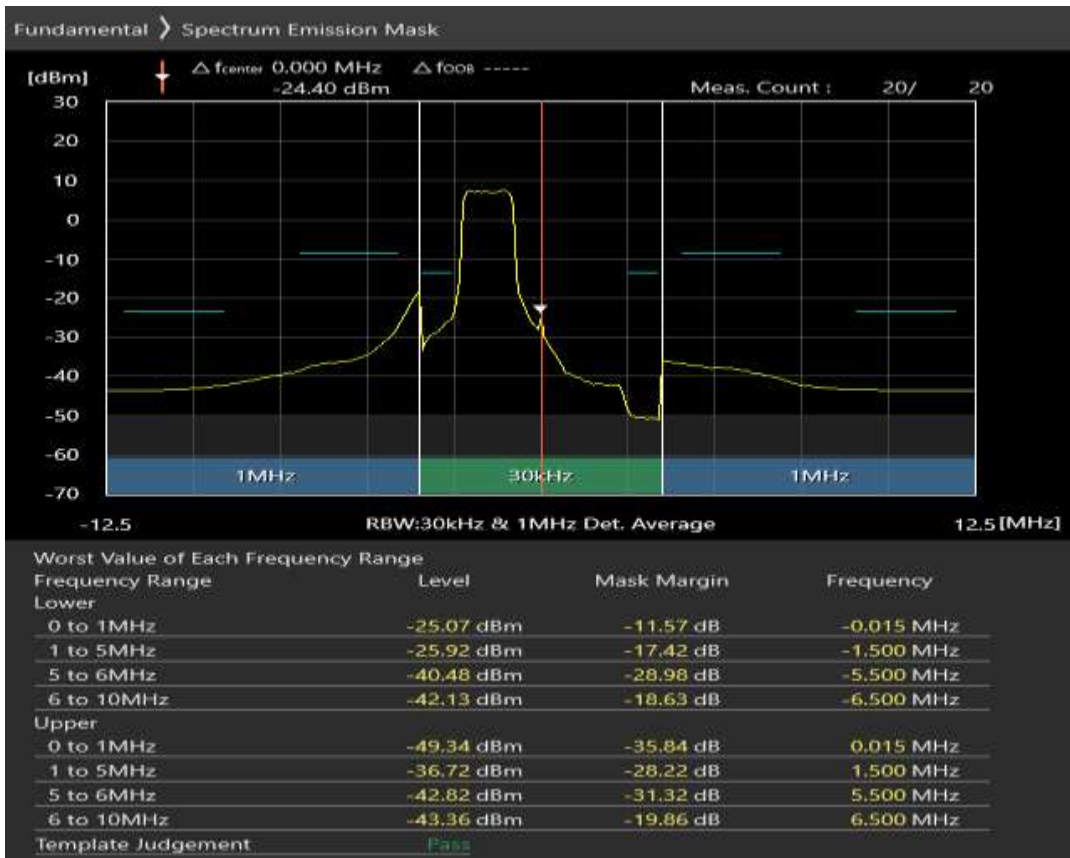
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



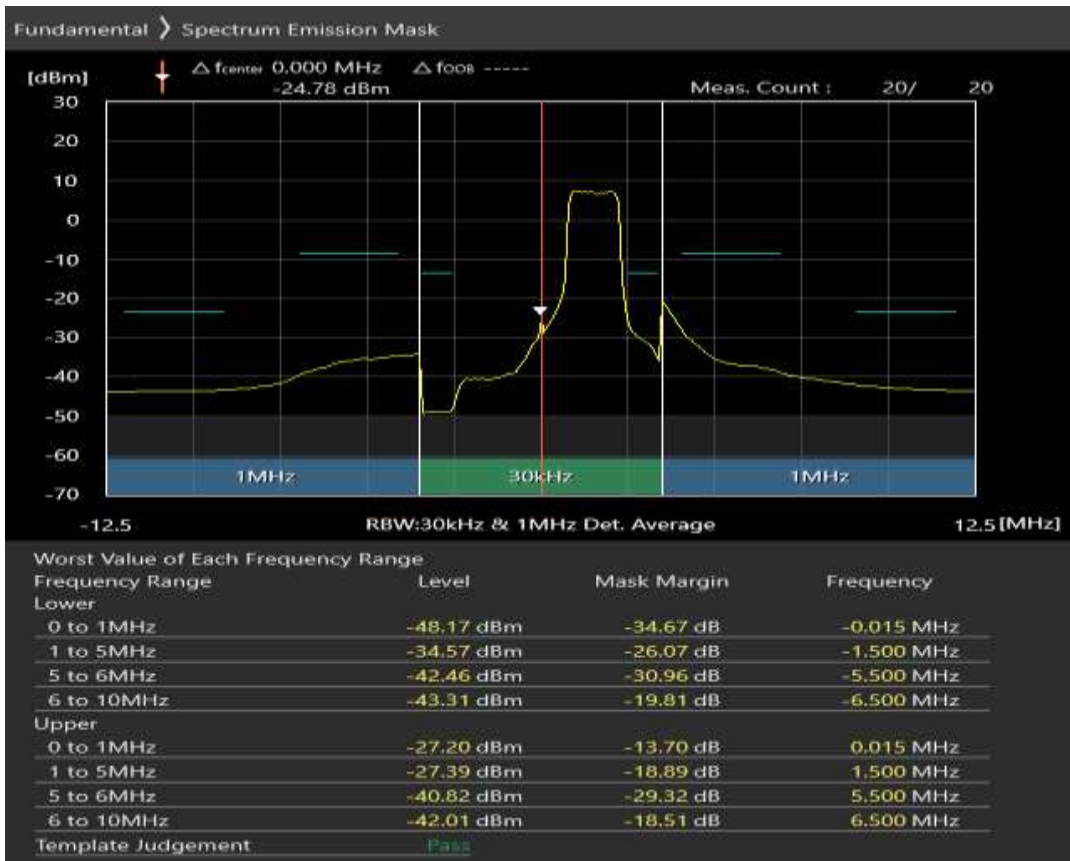
Band1 QPSK BW=5MHz Channel=18575 RB Size=25 Position=#0



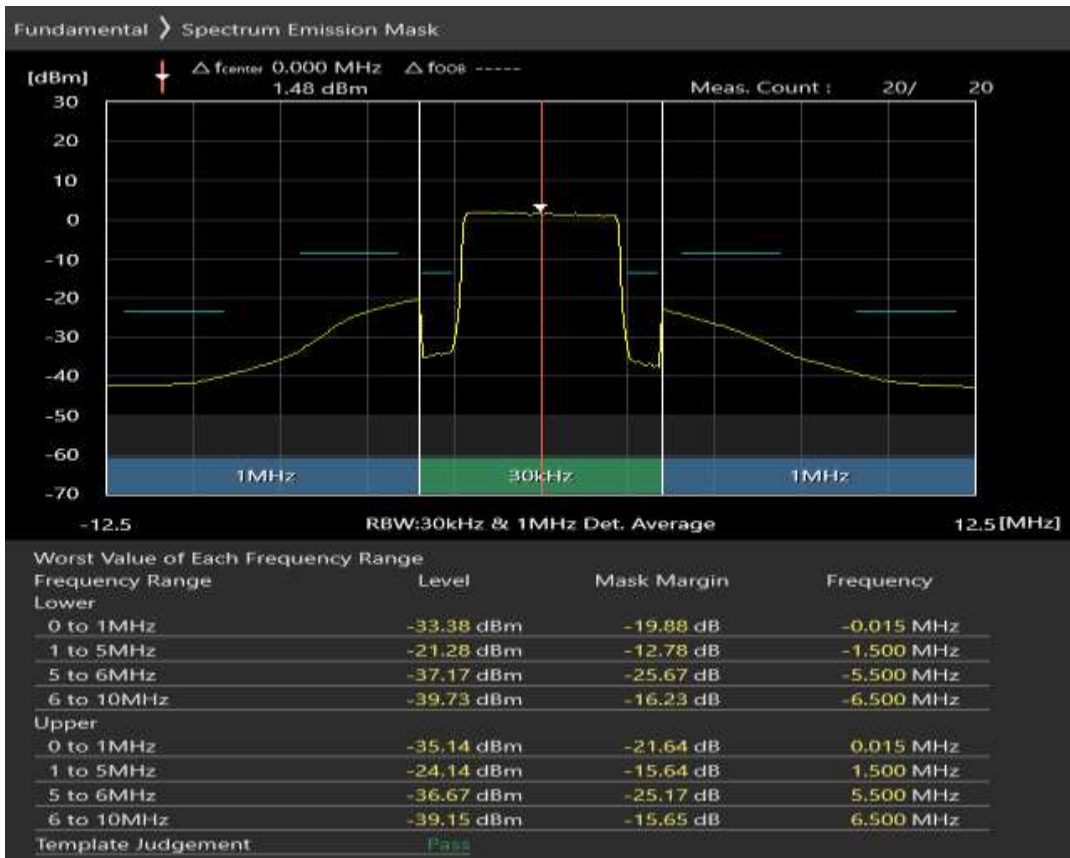
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



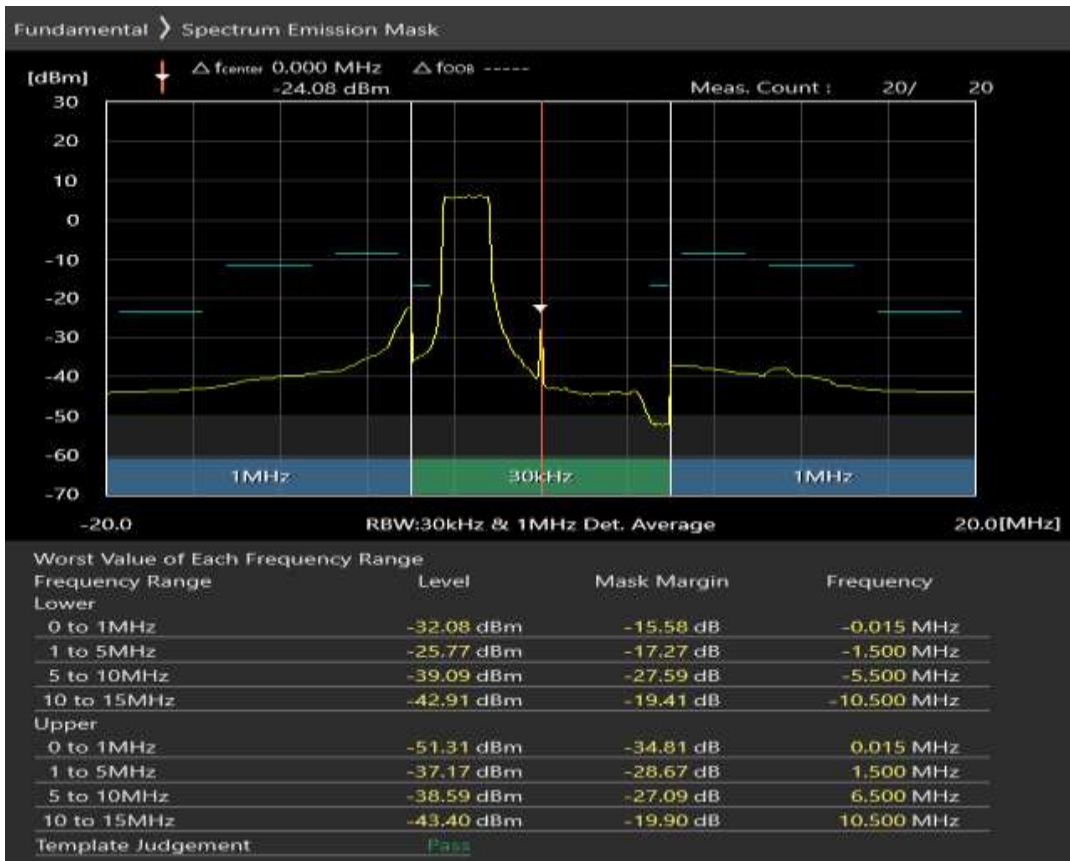
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#Max



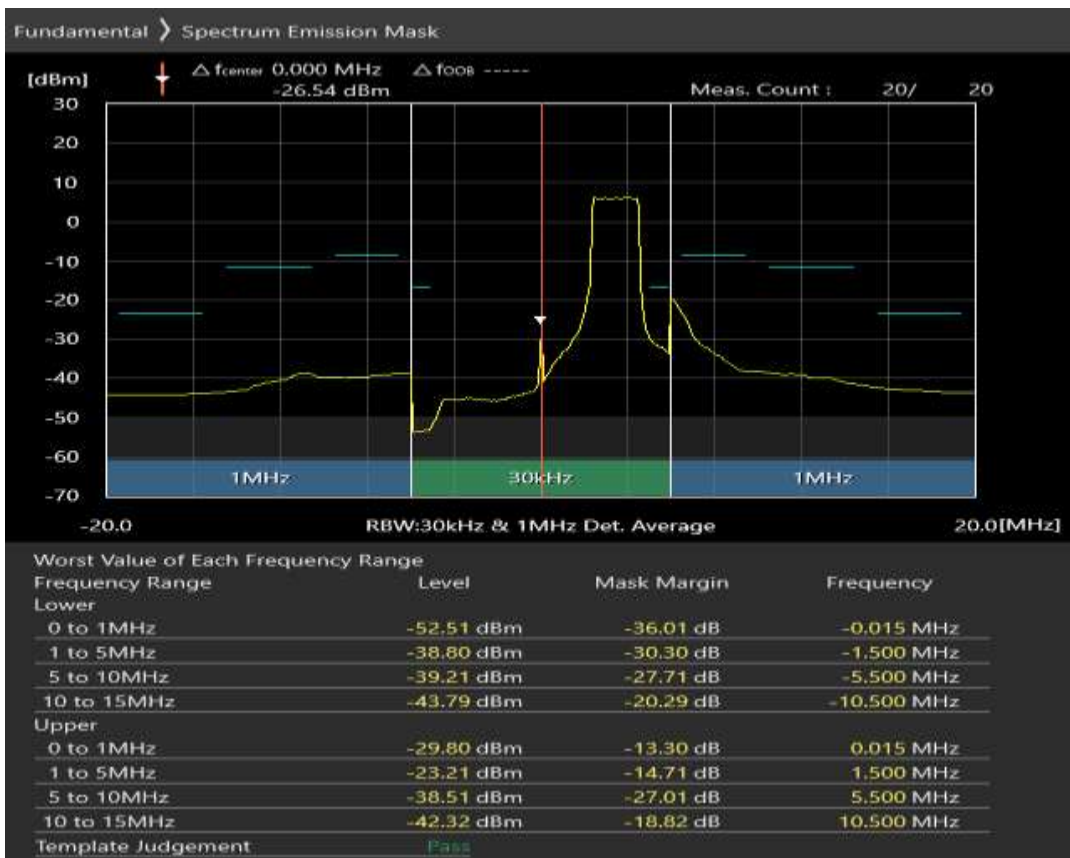
Band1 16QAM BW=5MHz Channel=18575 RB Size=25 Position=#0



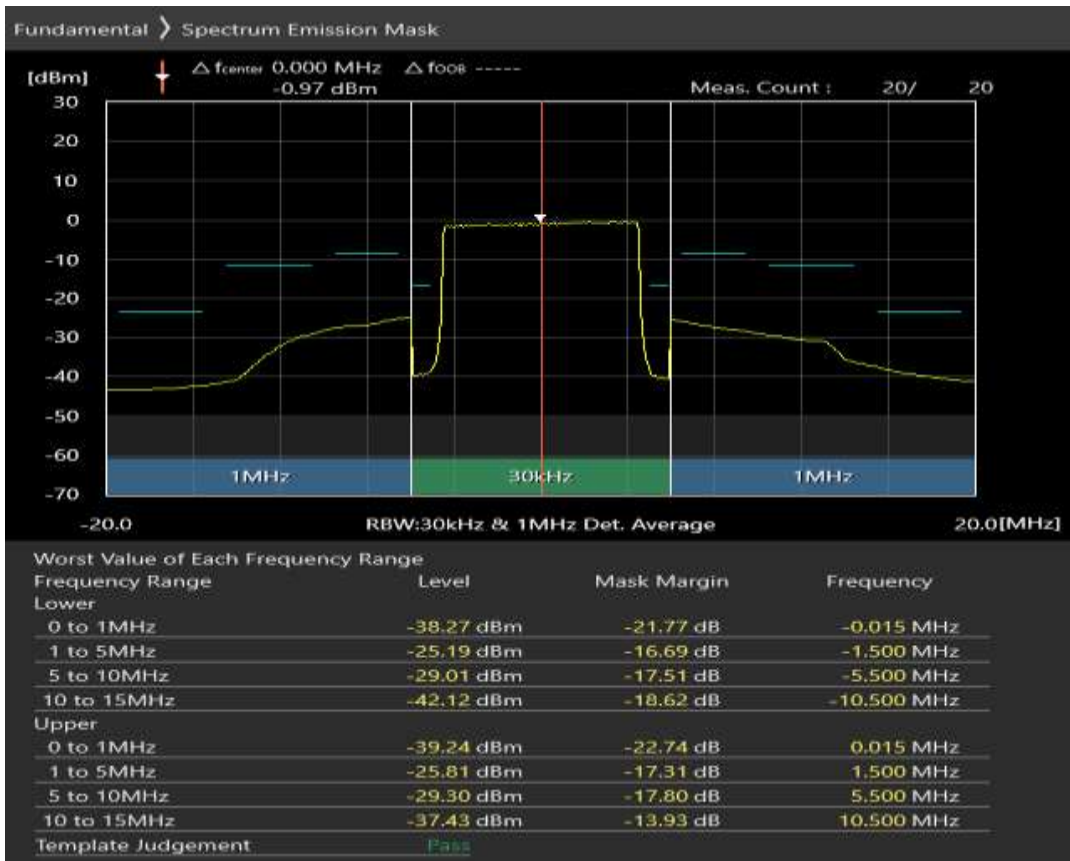
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



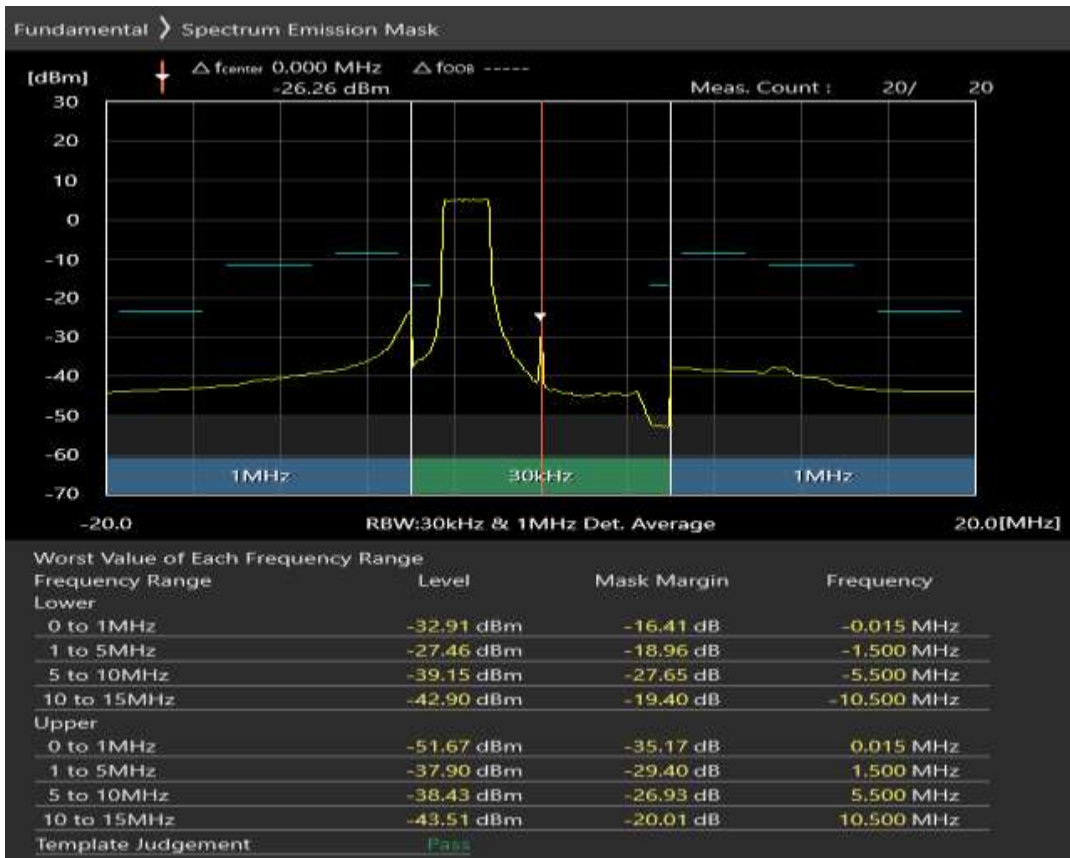
Band1 QPSK BW=10MHz Channel=1805 RB Size=12 Position=#Max



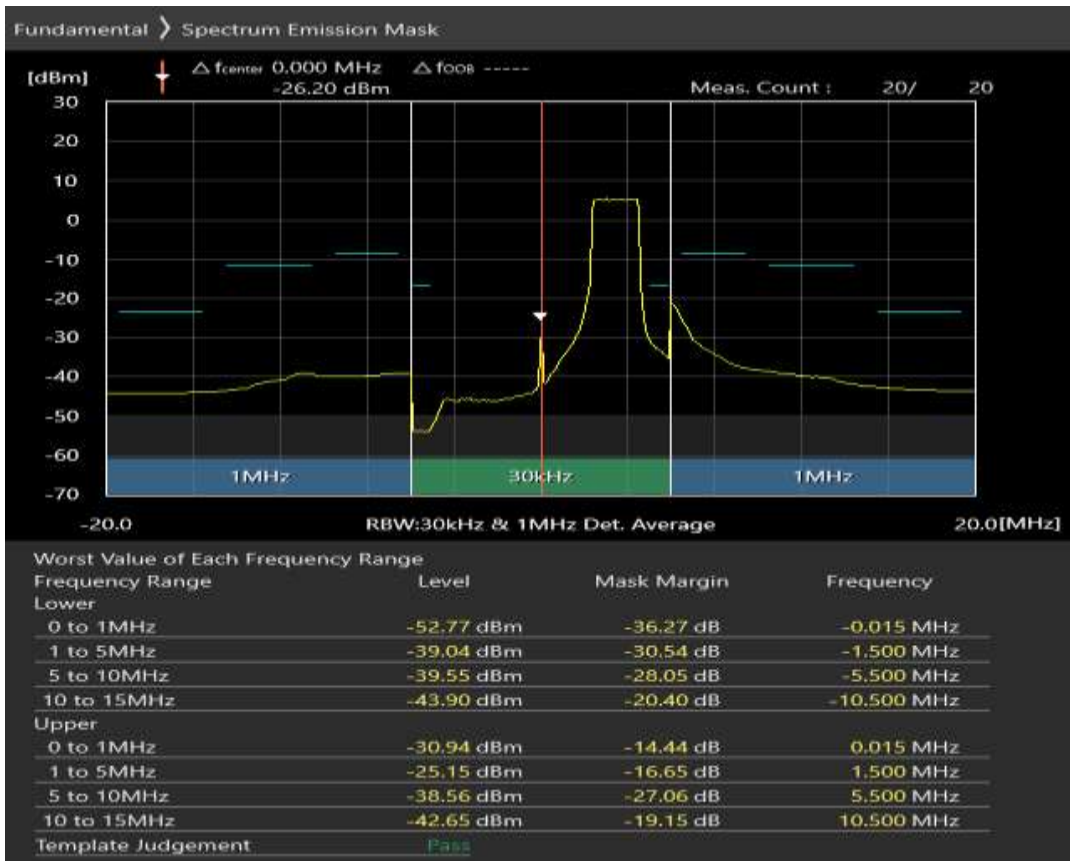
Band1 QPSK BW=10MHz Channel=1805 RB Size=50 Position=#0



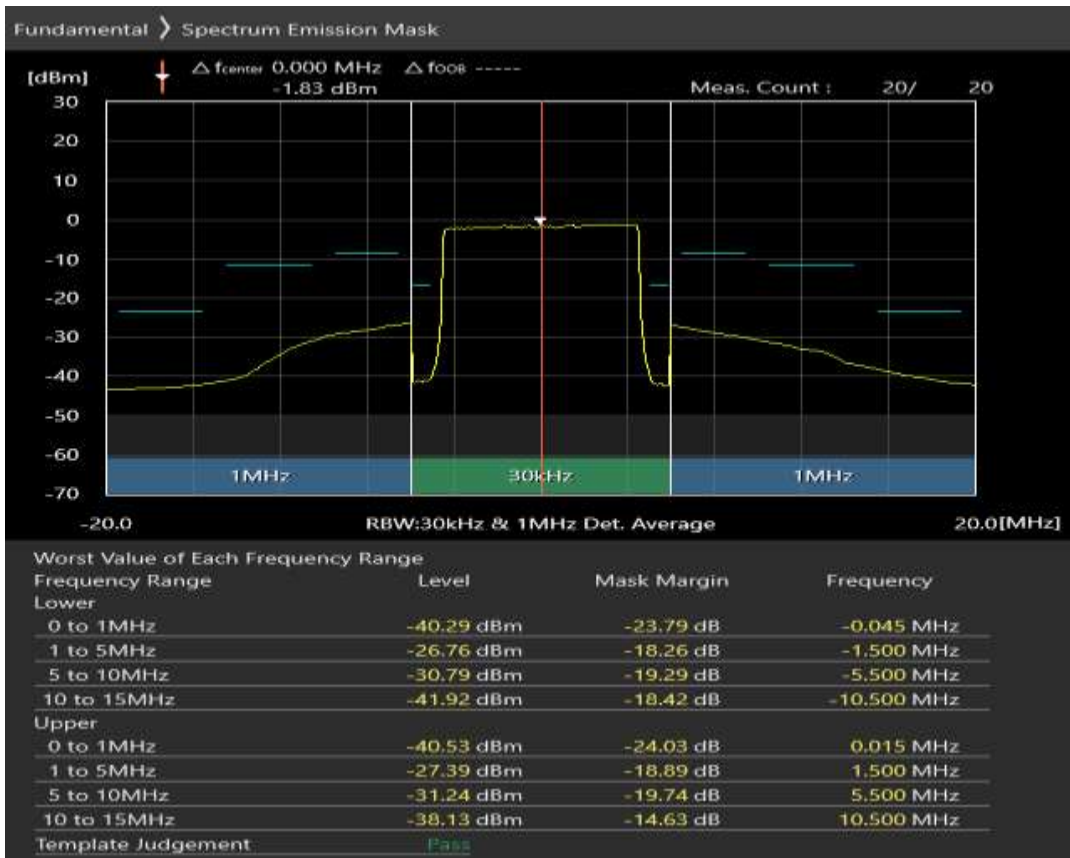
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



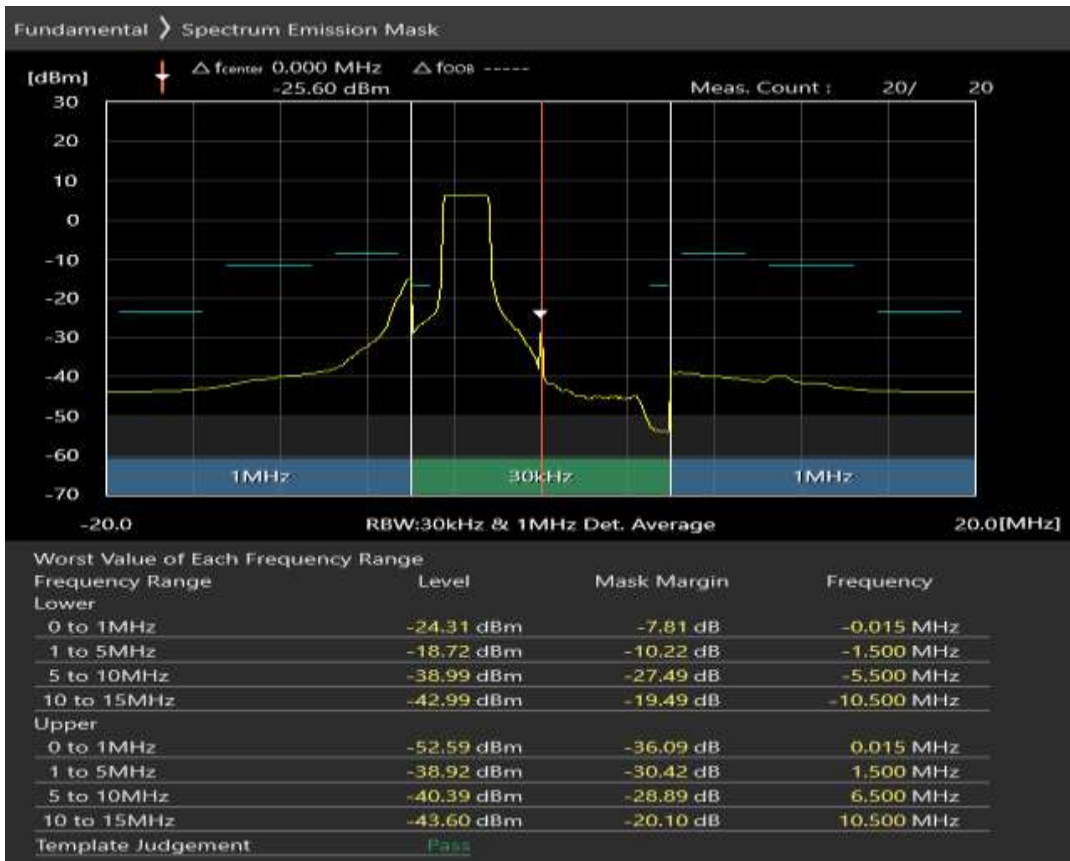
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



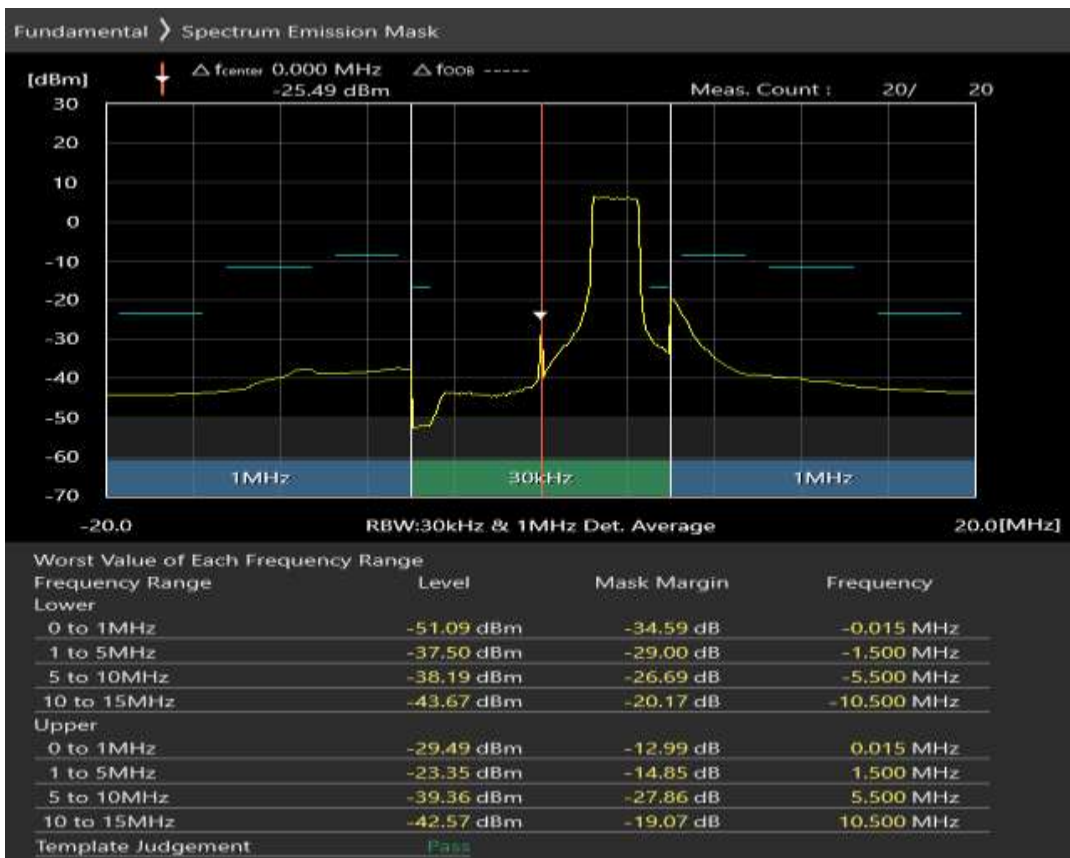
Band1 16QAM BW=10MHz Channel=18050 RB Size=50 Position=#0



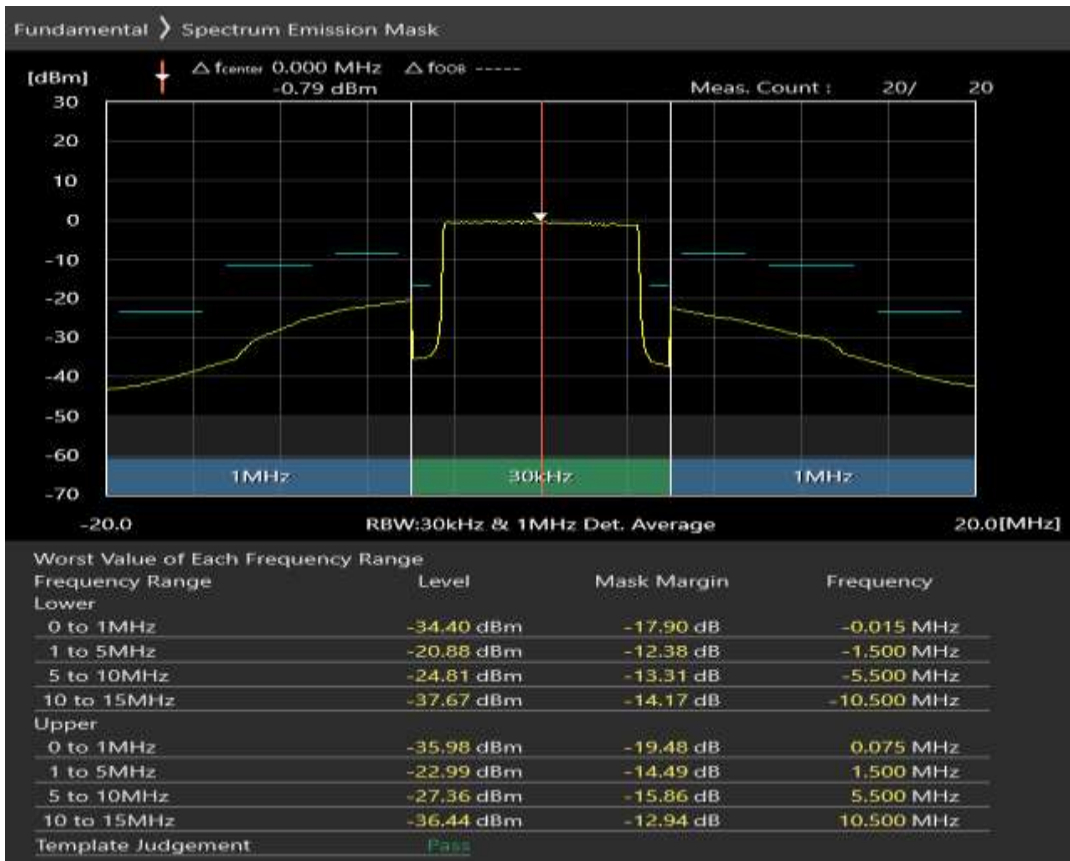
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#0



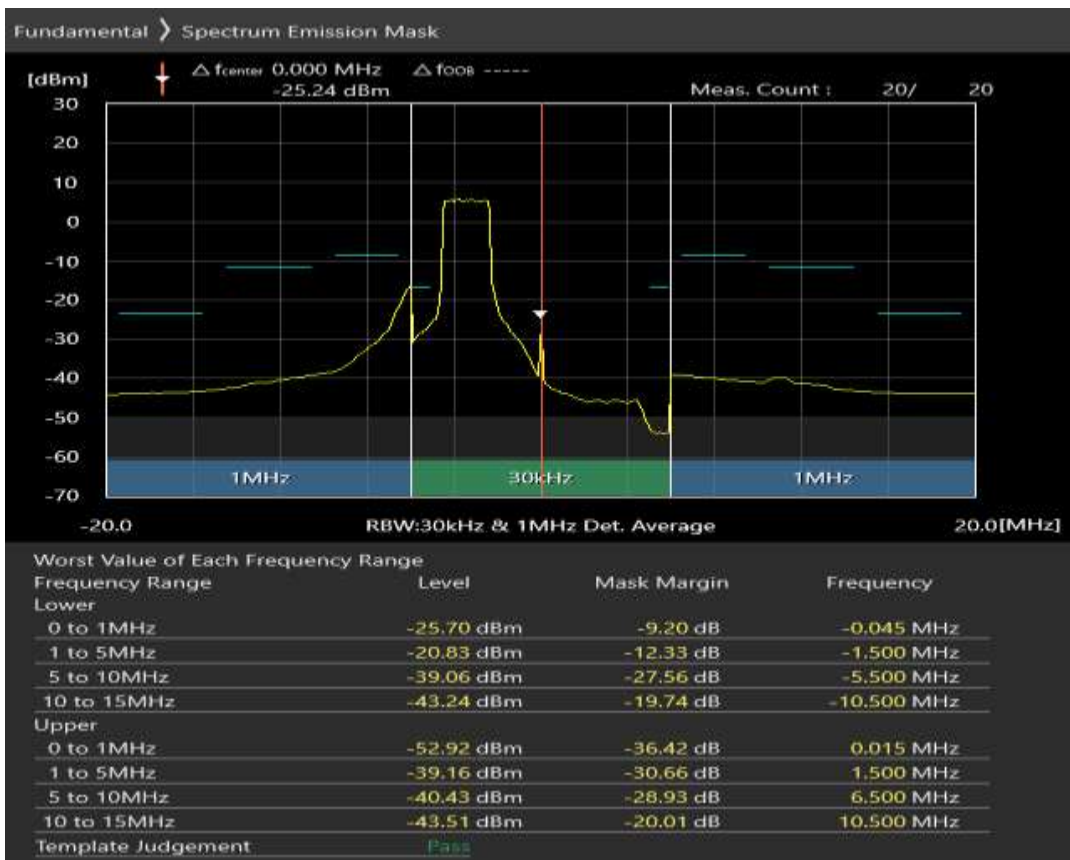
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



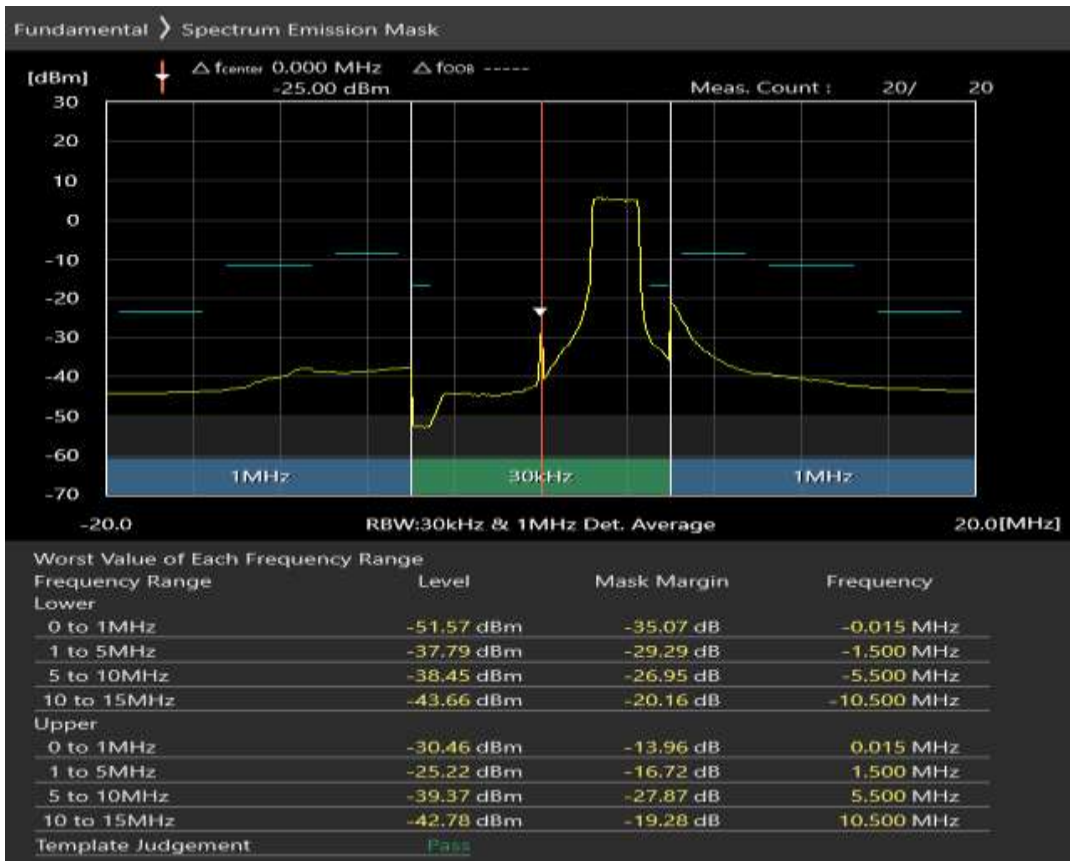
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



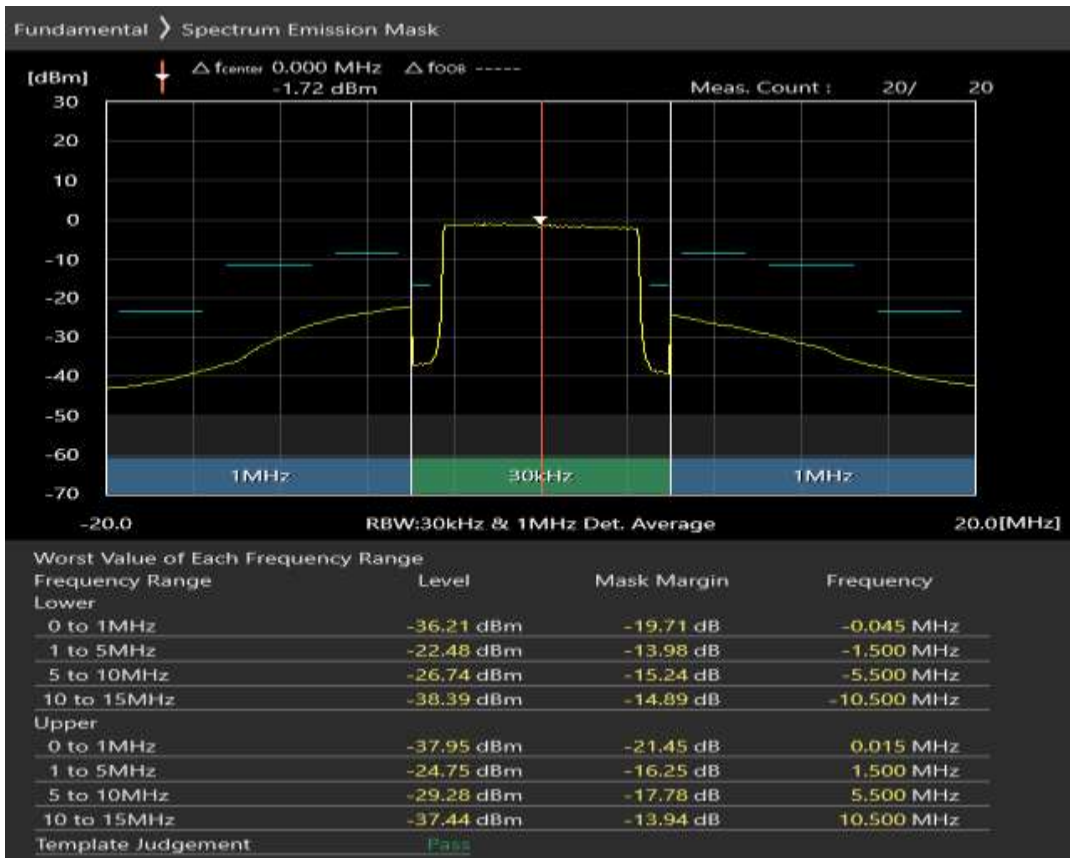
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#0



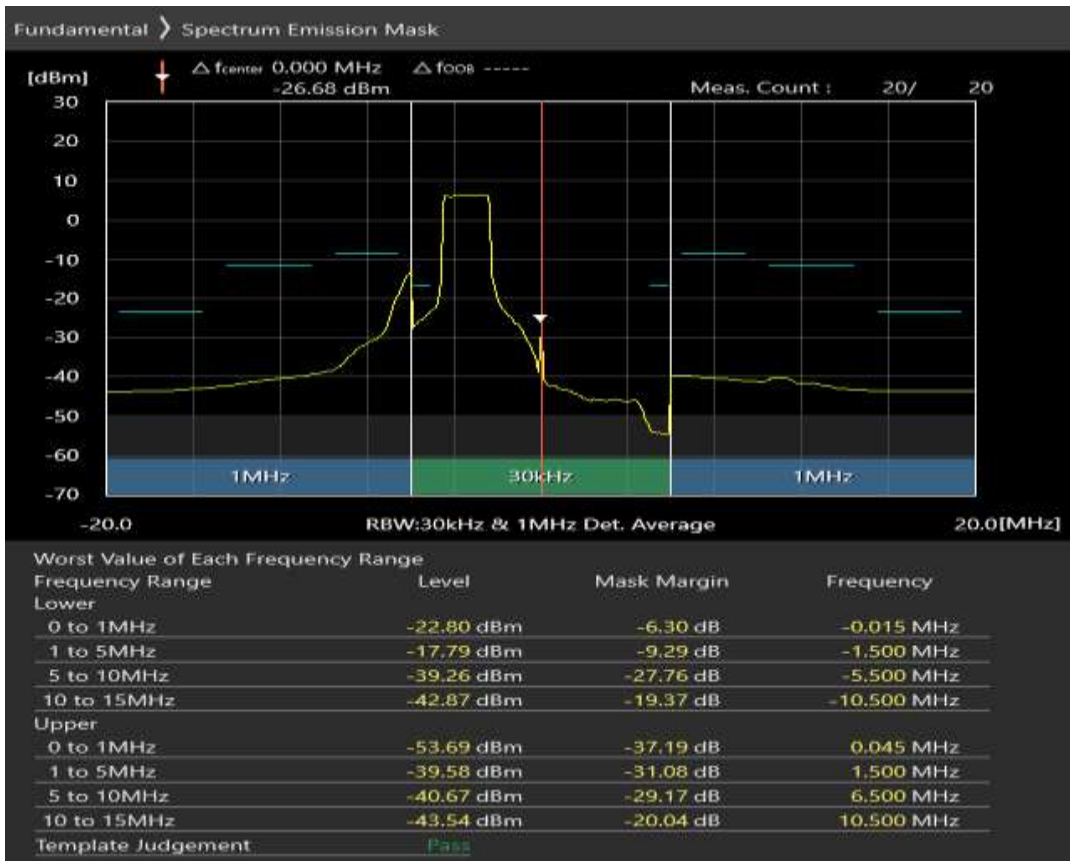
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#Max



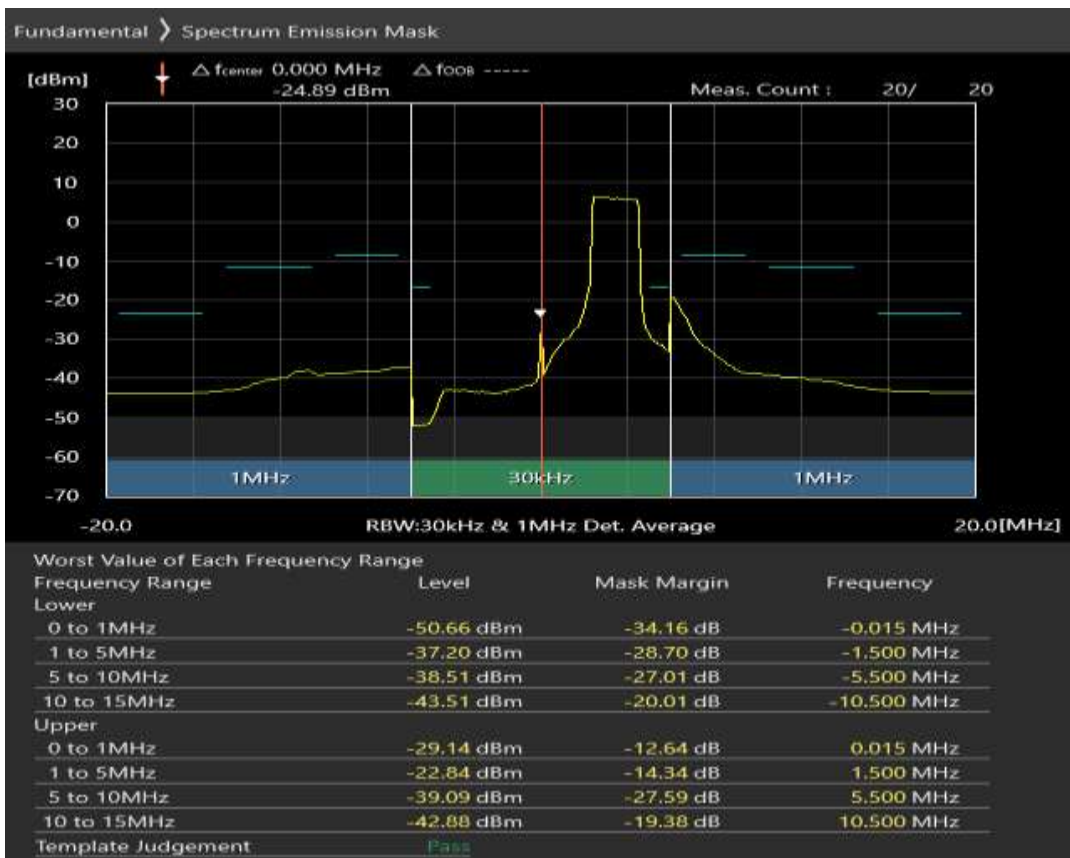
Band1 16QAM BW=10MHz Channel=18300 RB Size=50 Position=#0



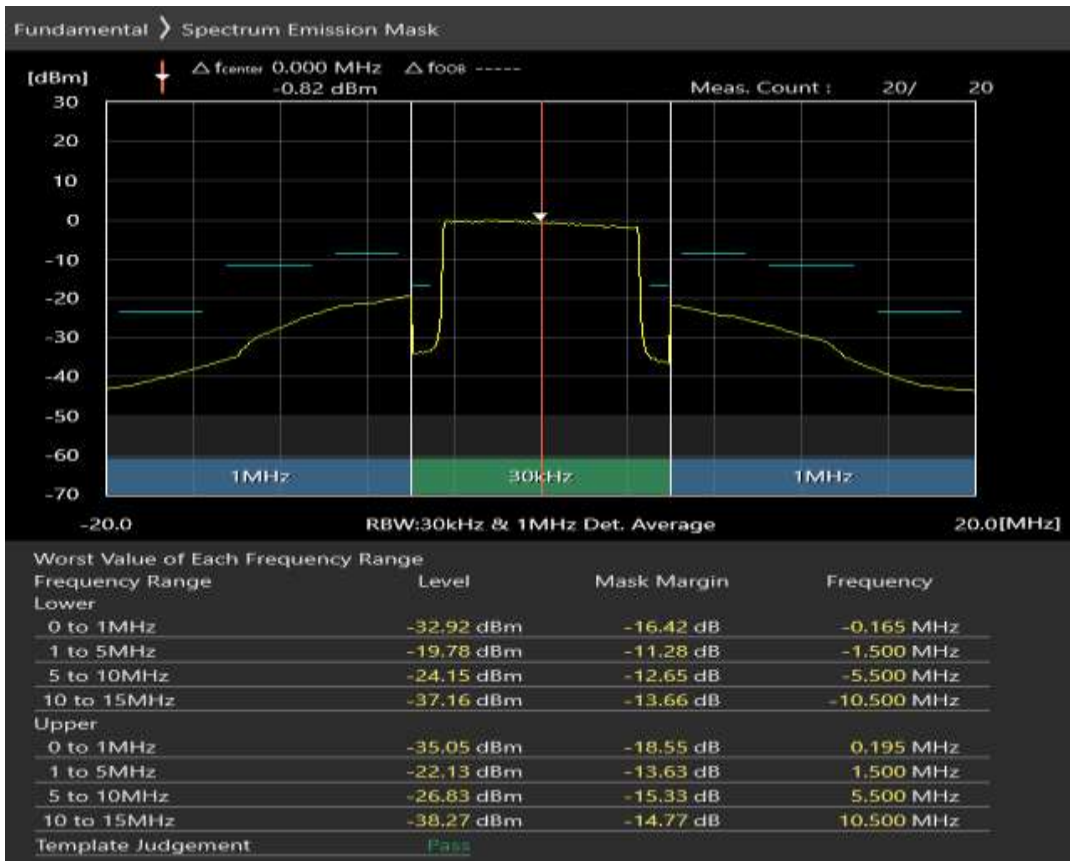
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



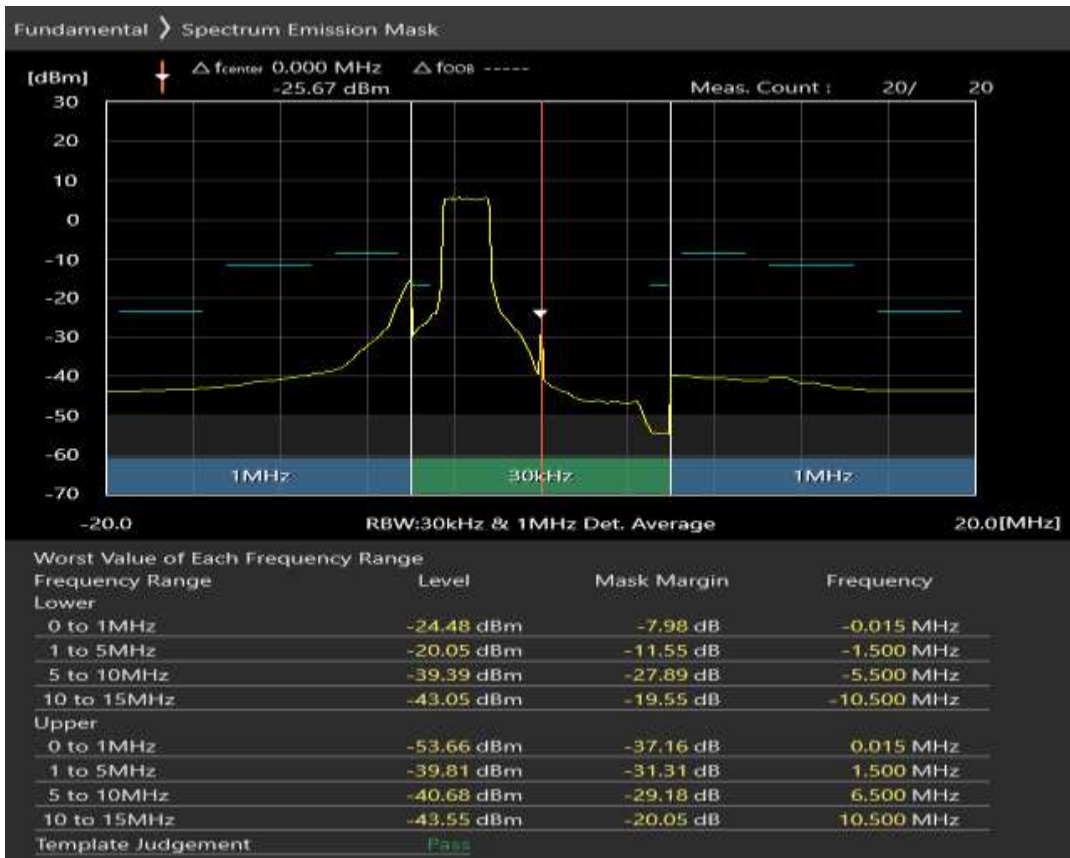
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



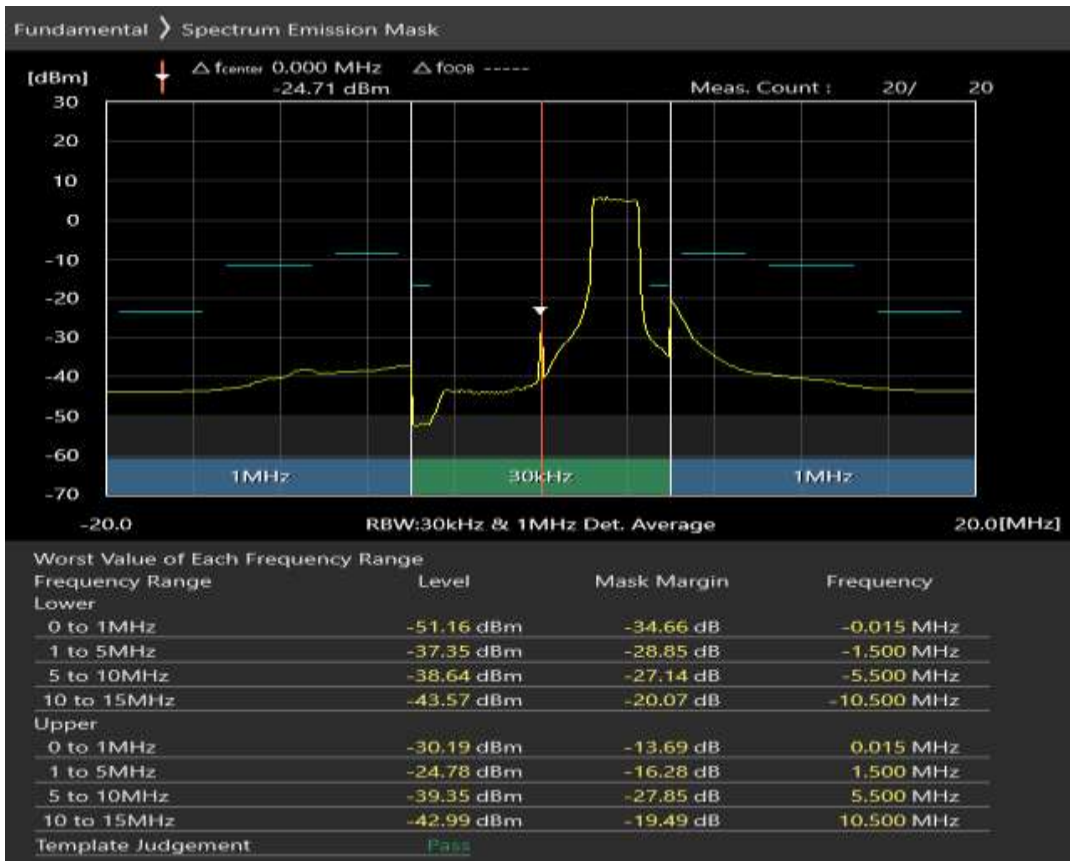
Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



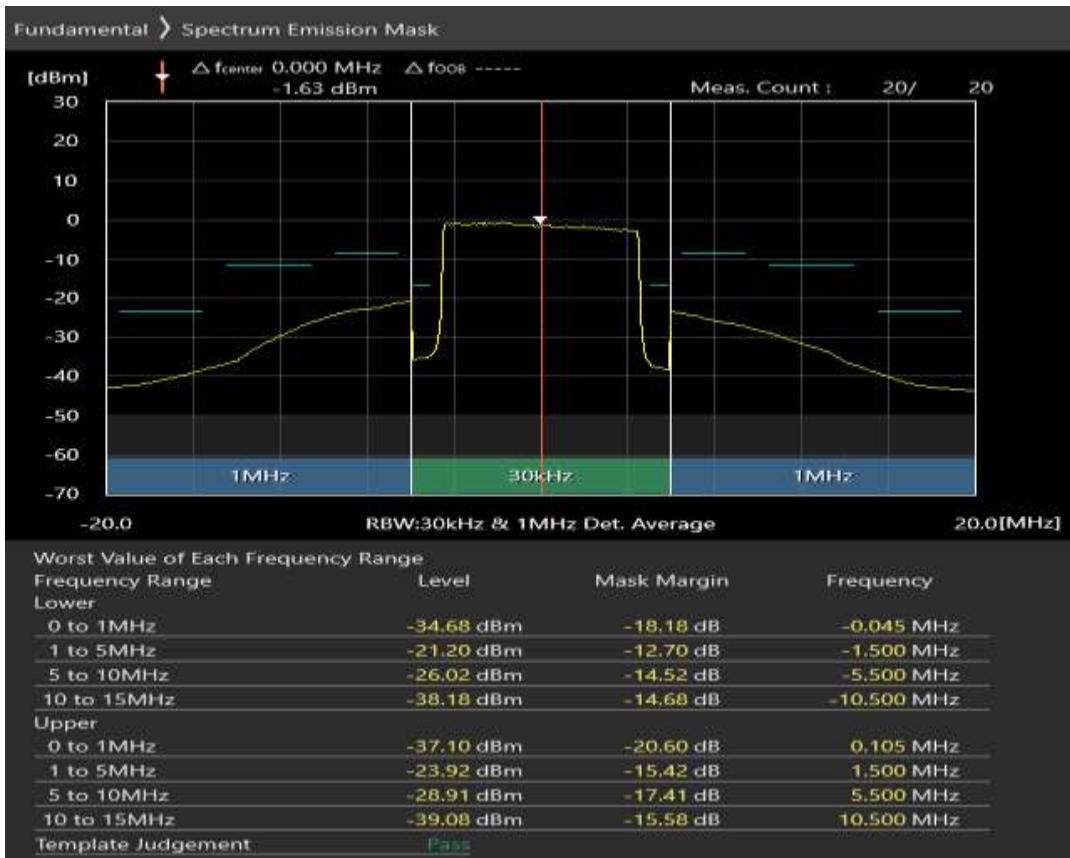
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#0



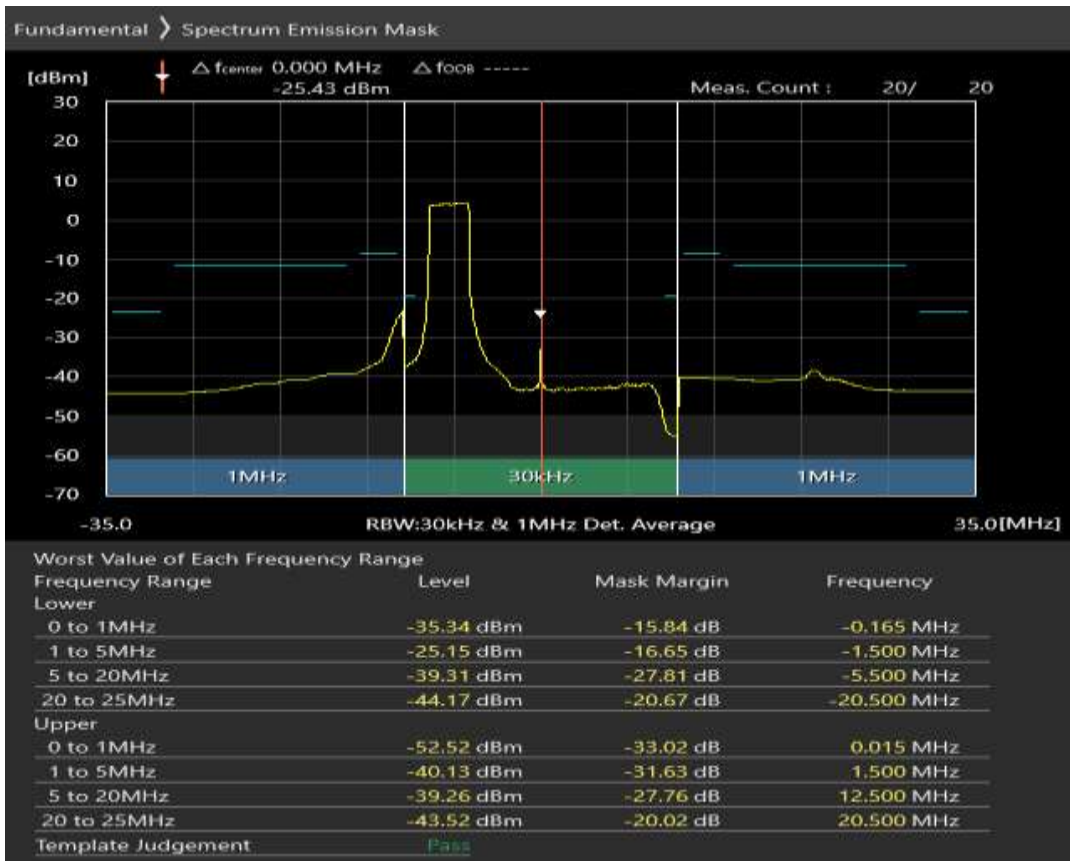
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#Max



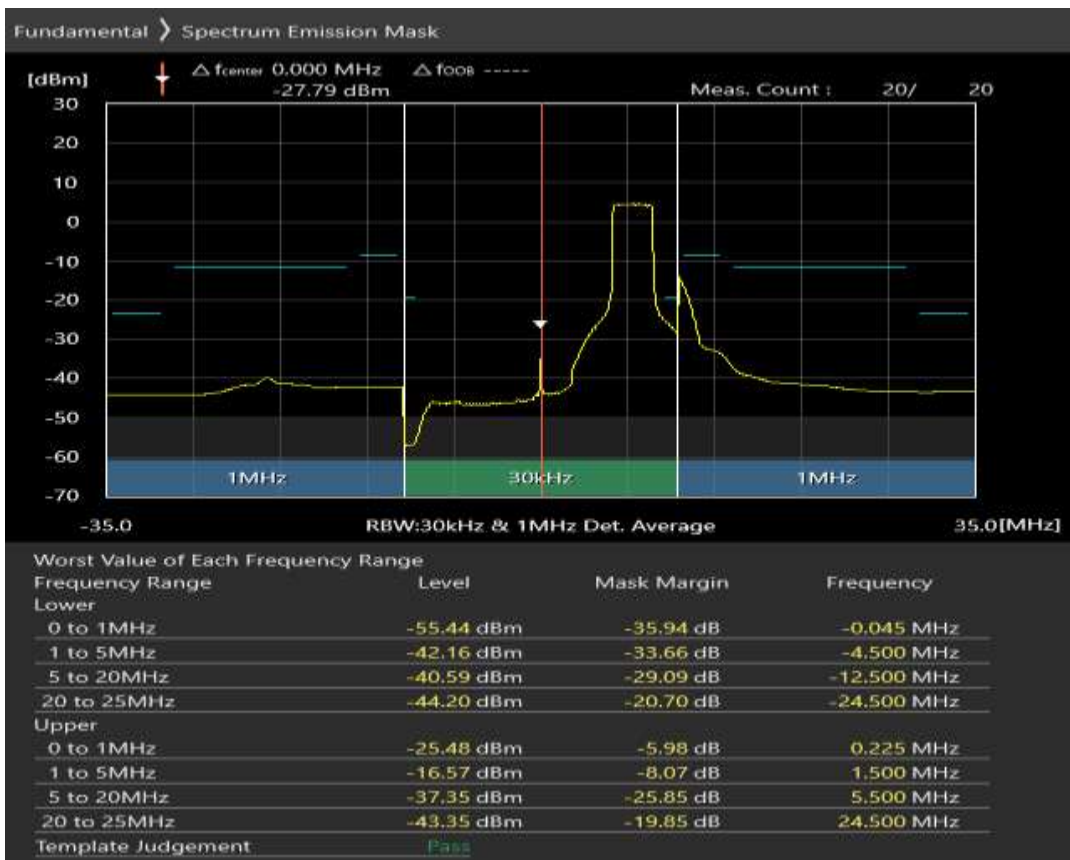
Band1 16QAM BW=10MHz Channel=18550 RB Size=50 Position=#0



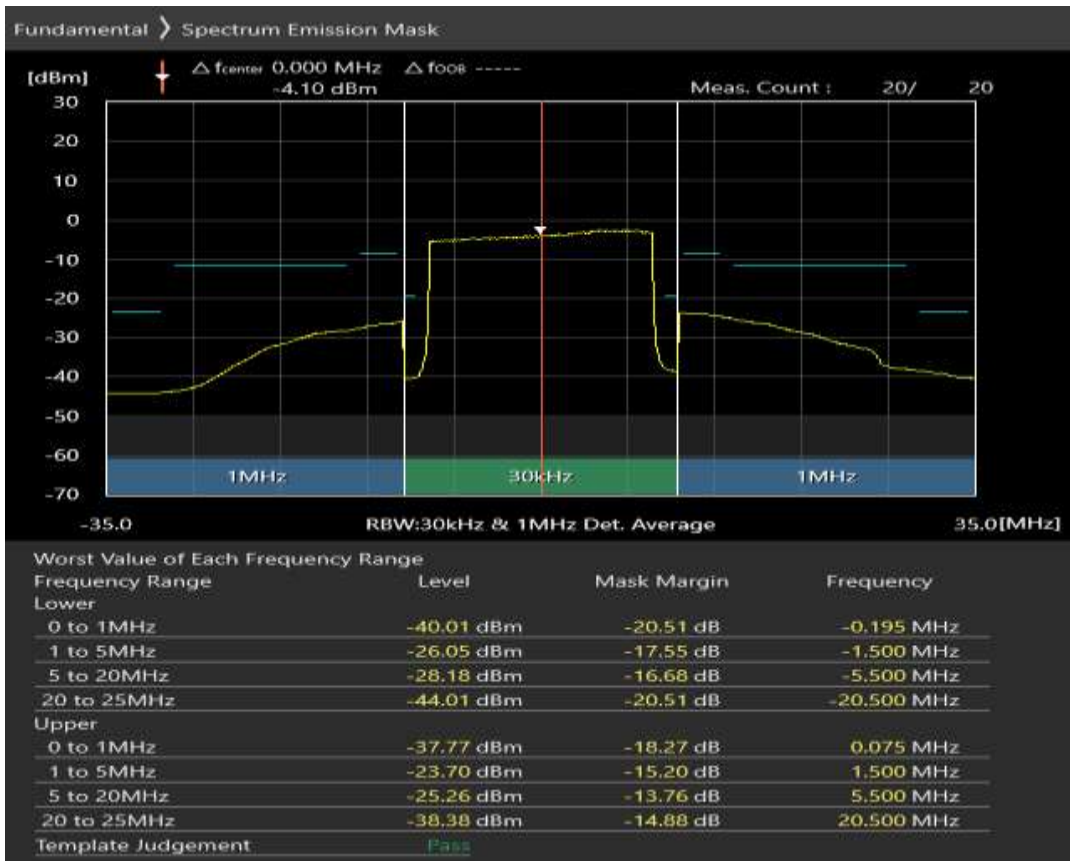
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



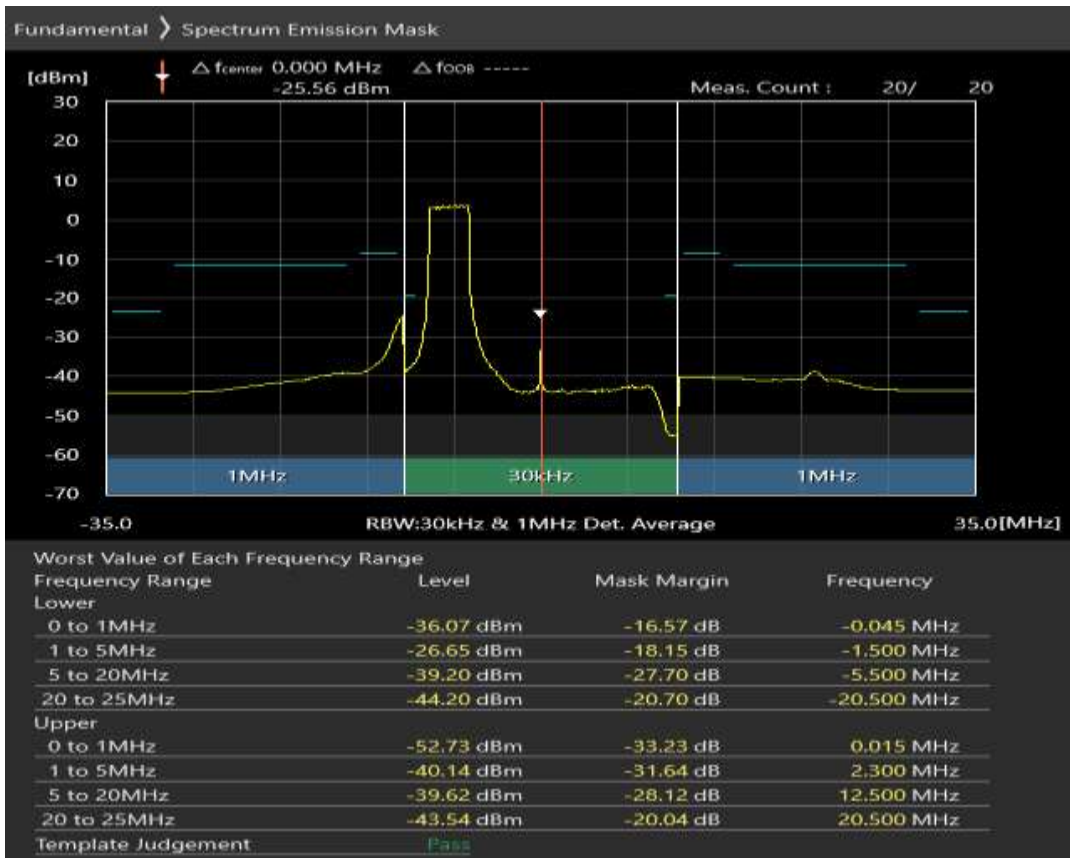
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



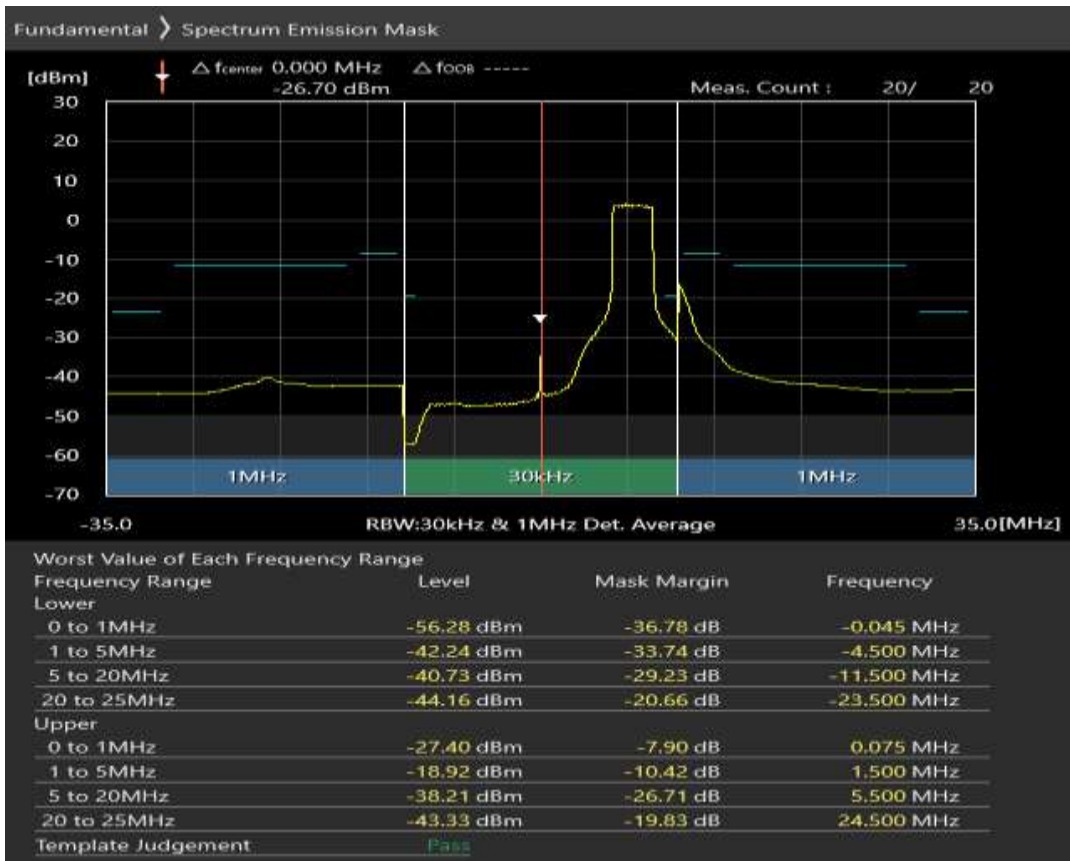
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



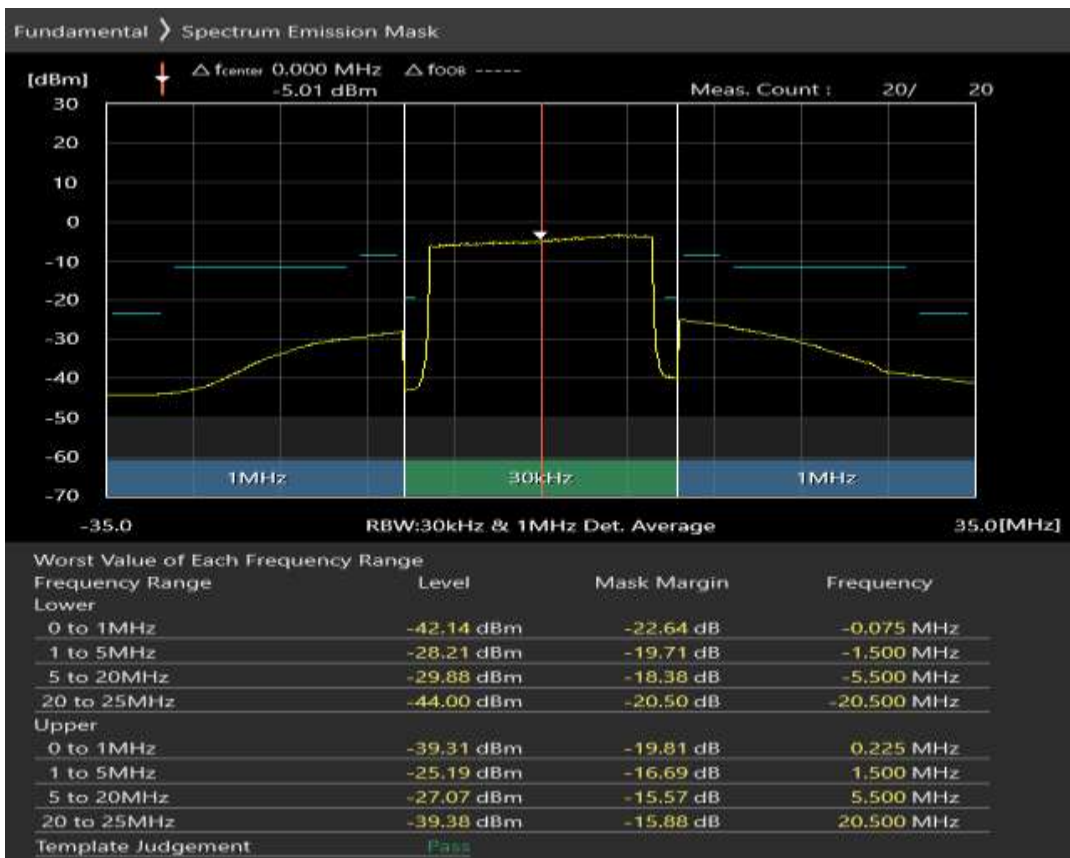
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#0



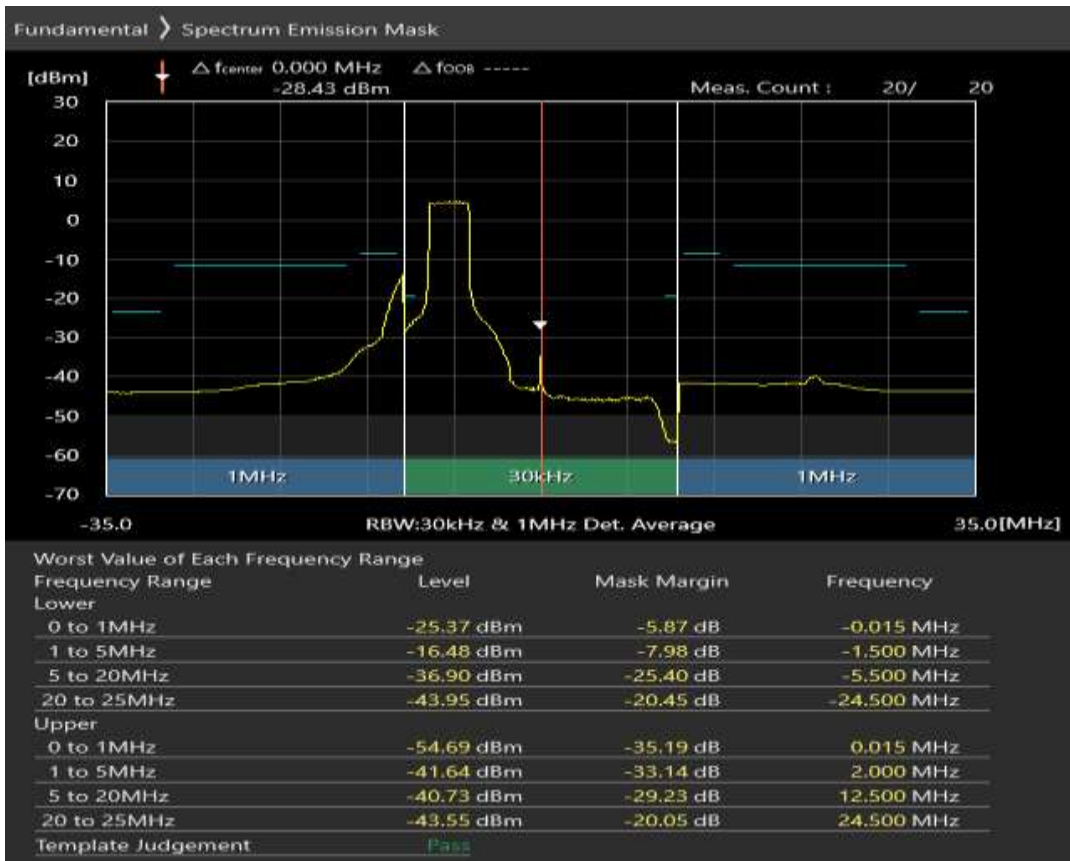
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



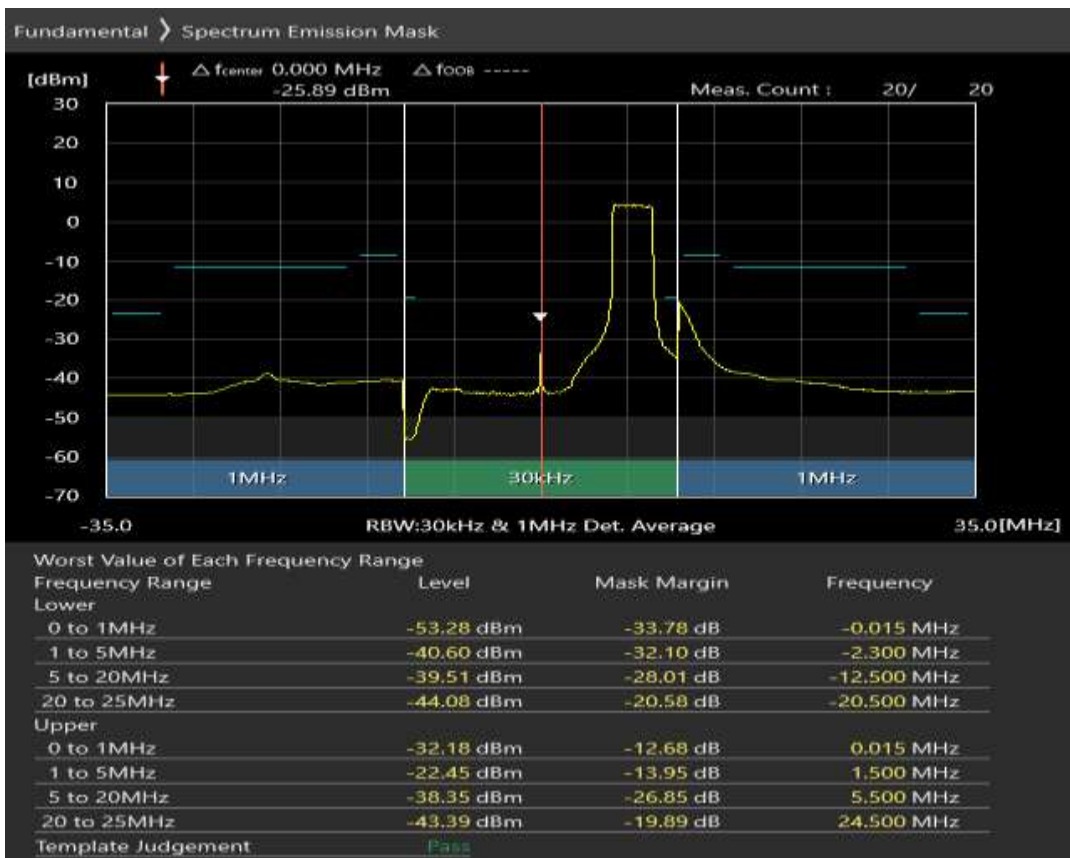
Band1 16QAM BW=20MHz Channel=18100 RB Size=100 Position=#0



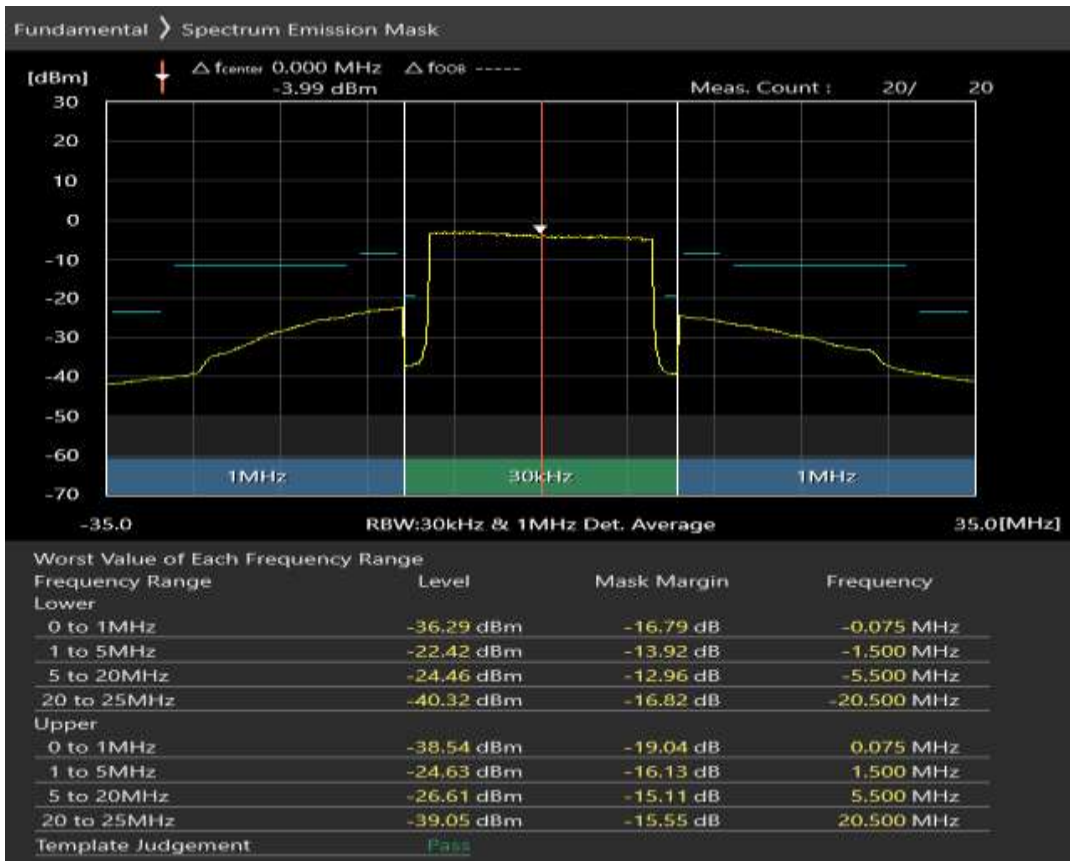
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



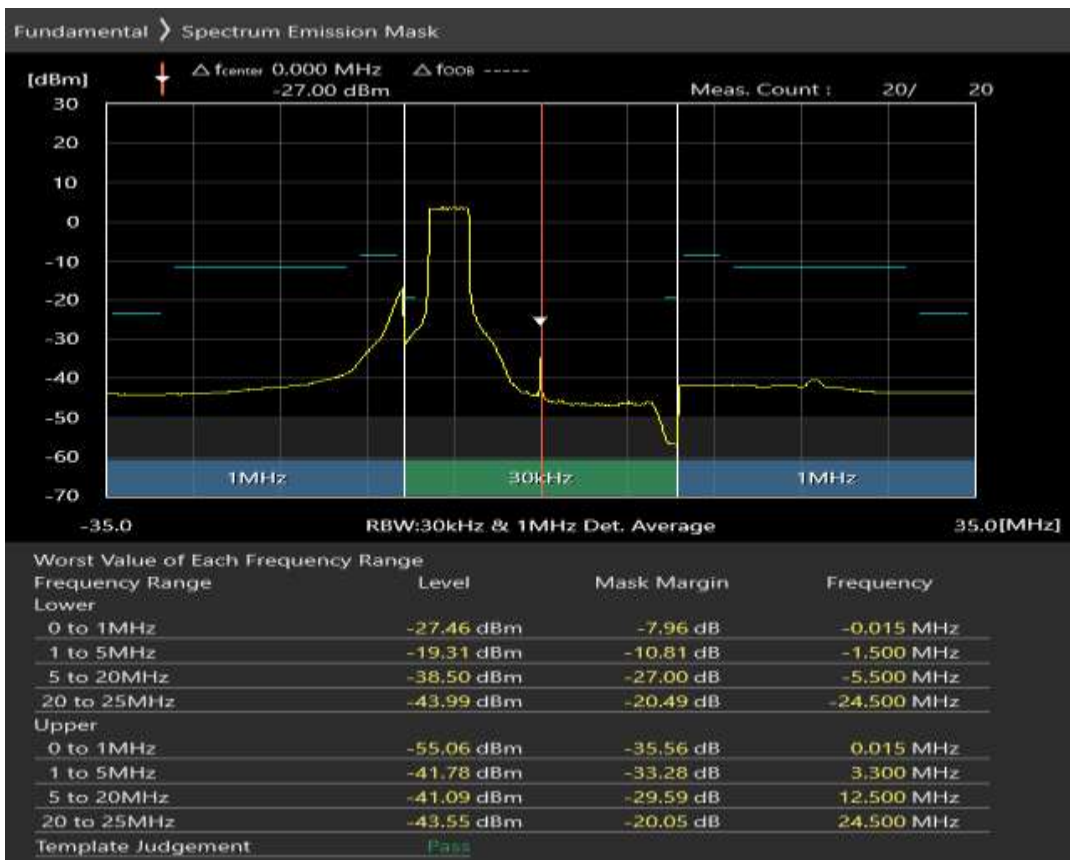
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



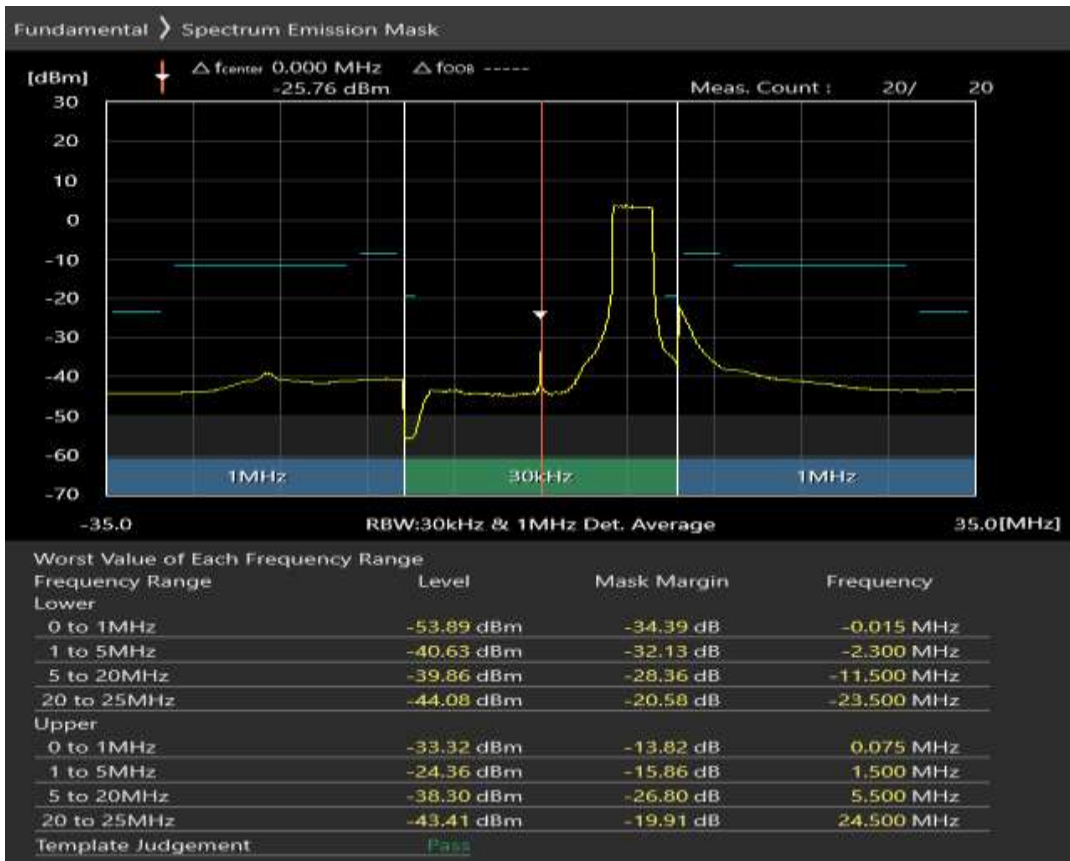
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



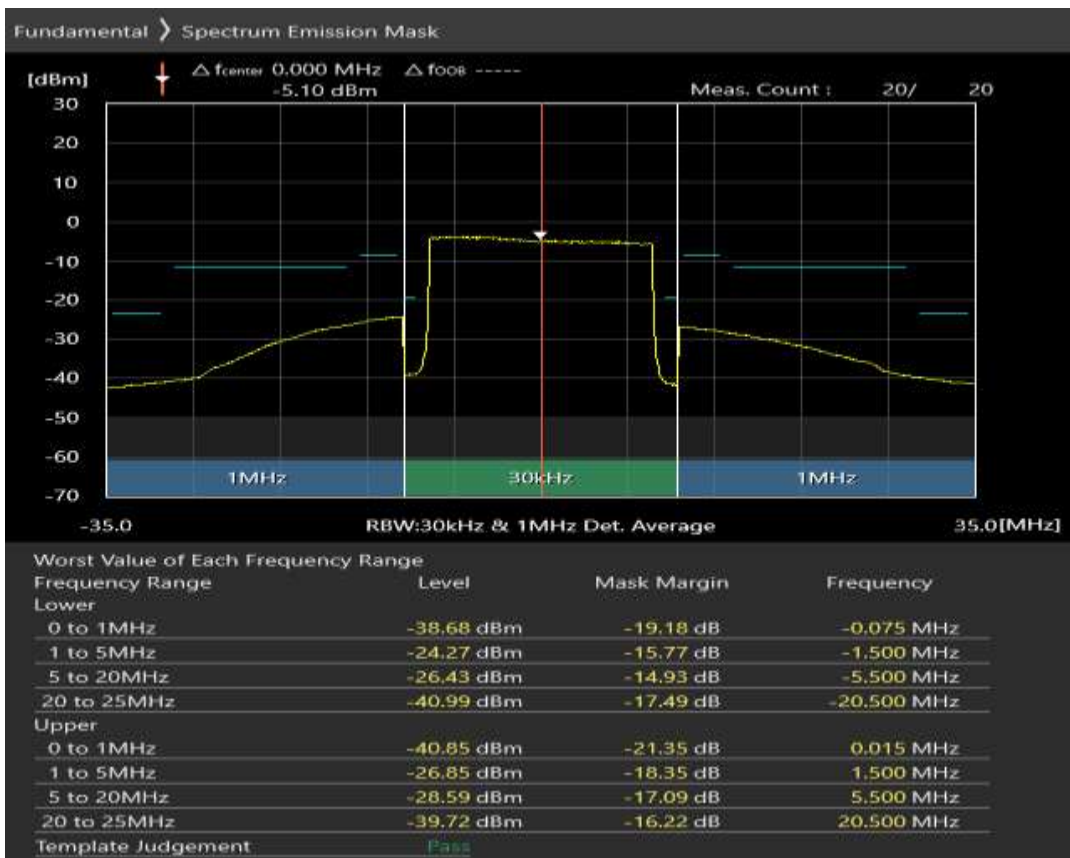
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



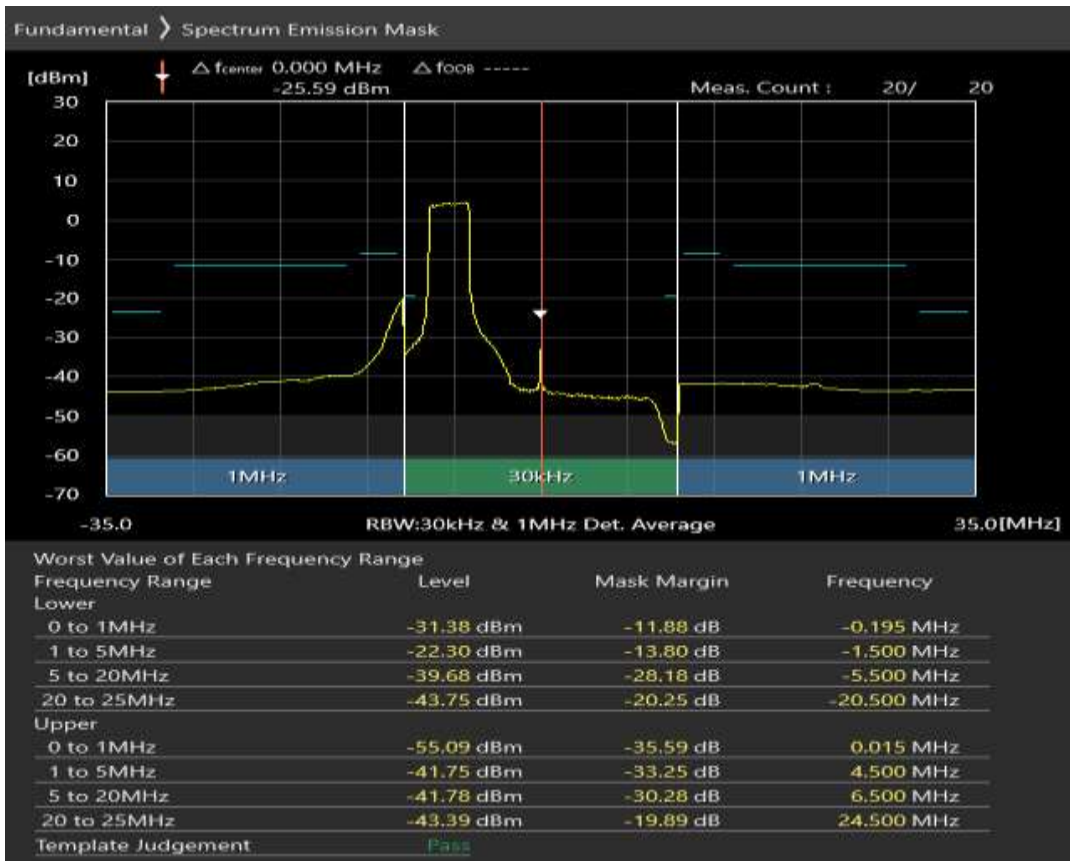
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



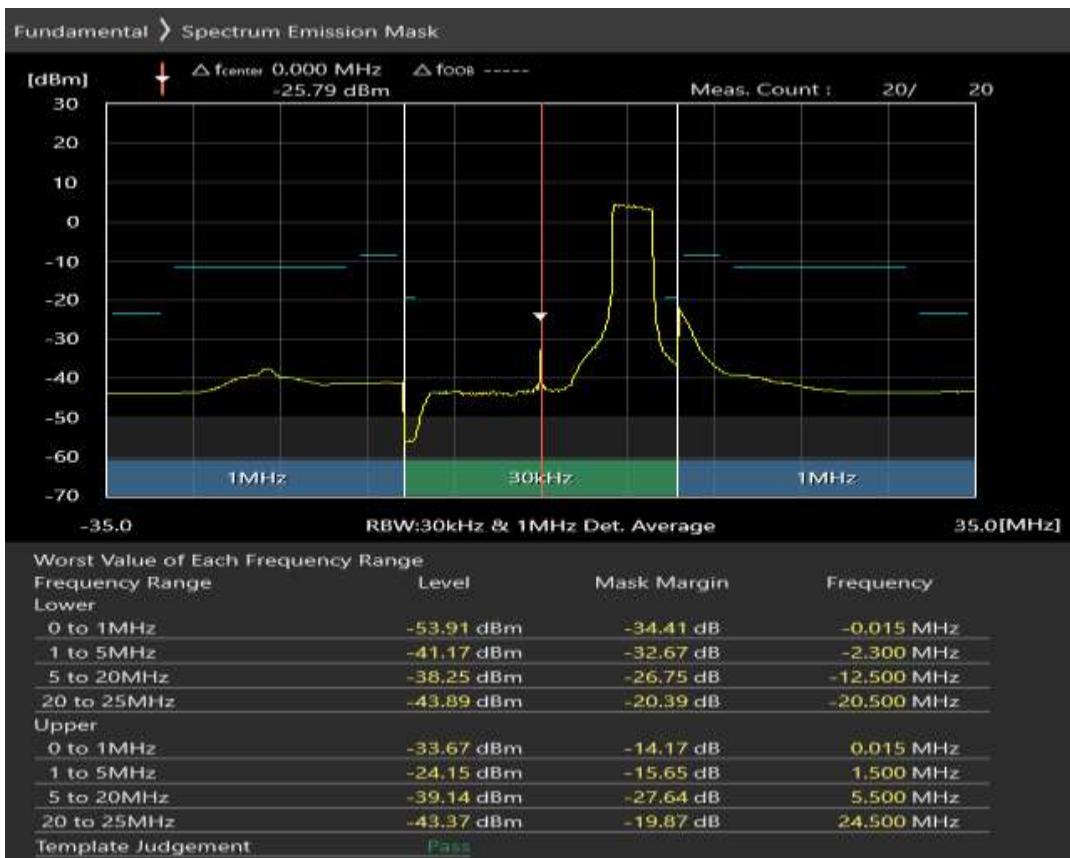
Band1 16QAM BW=20MHz Channel=18300 RB Size=100 Position=#0



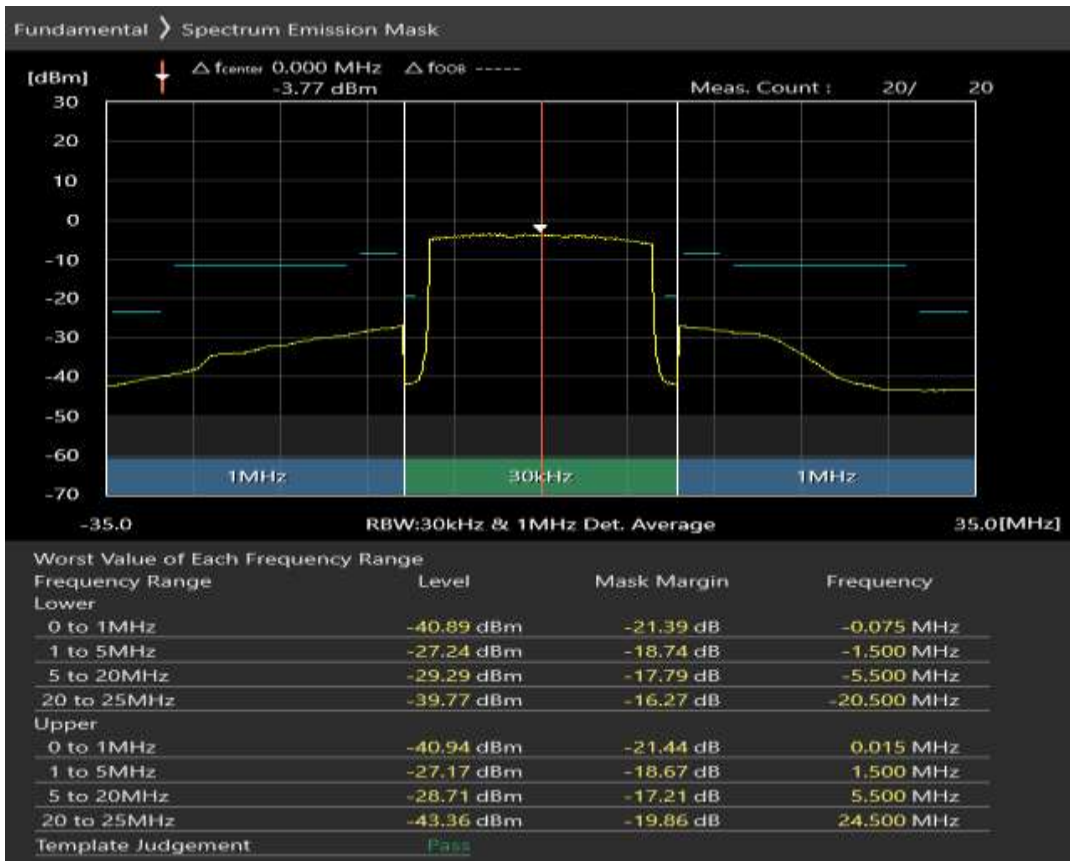
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



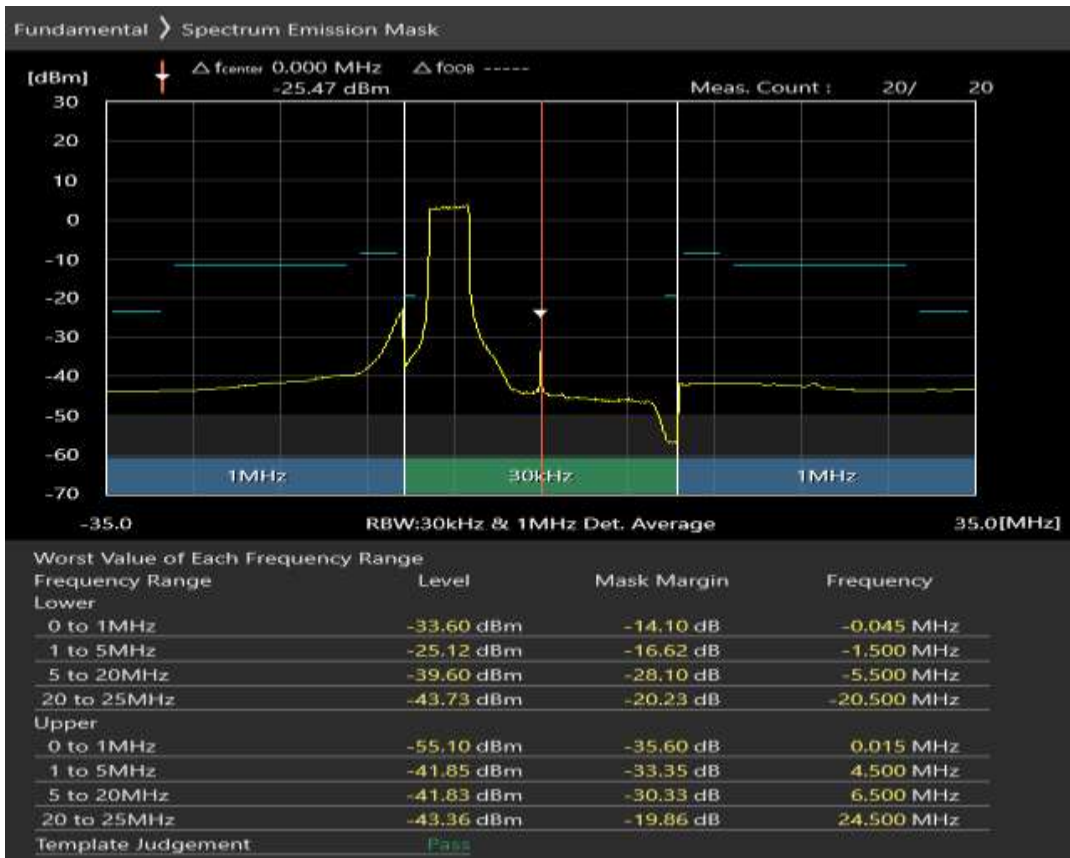
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



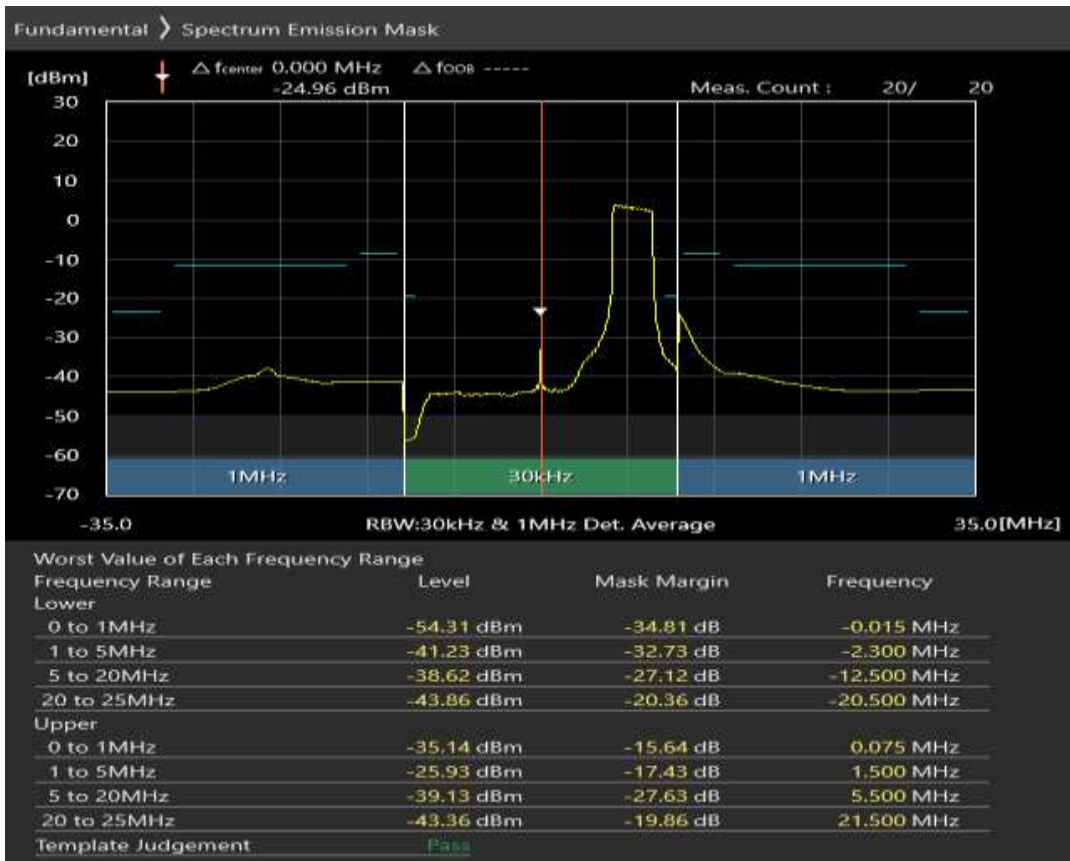
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



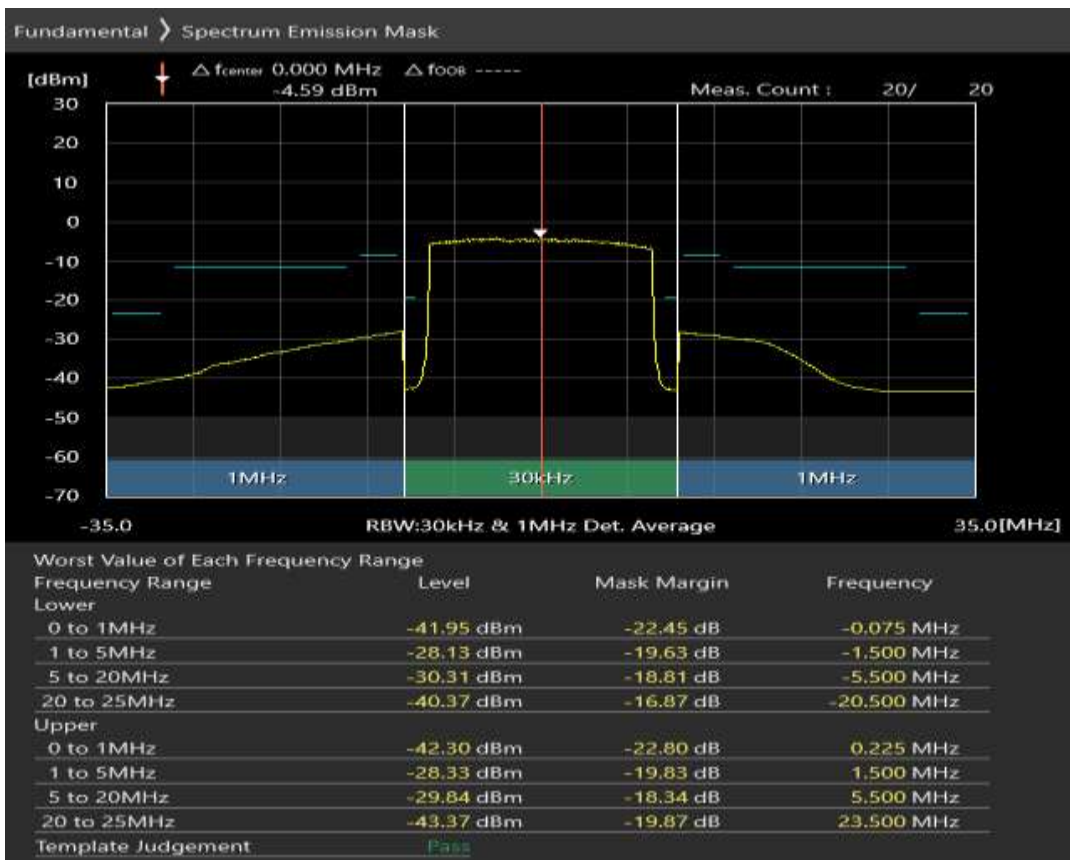
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#0



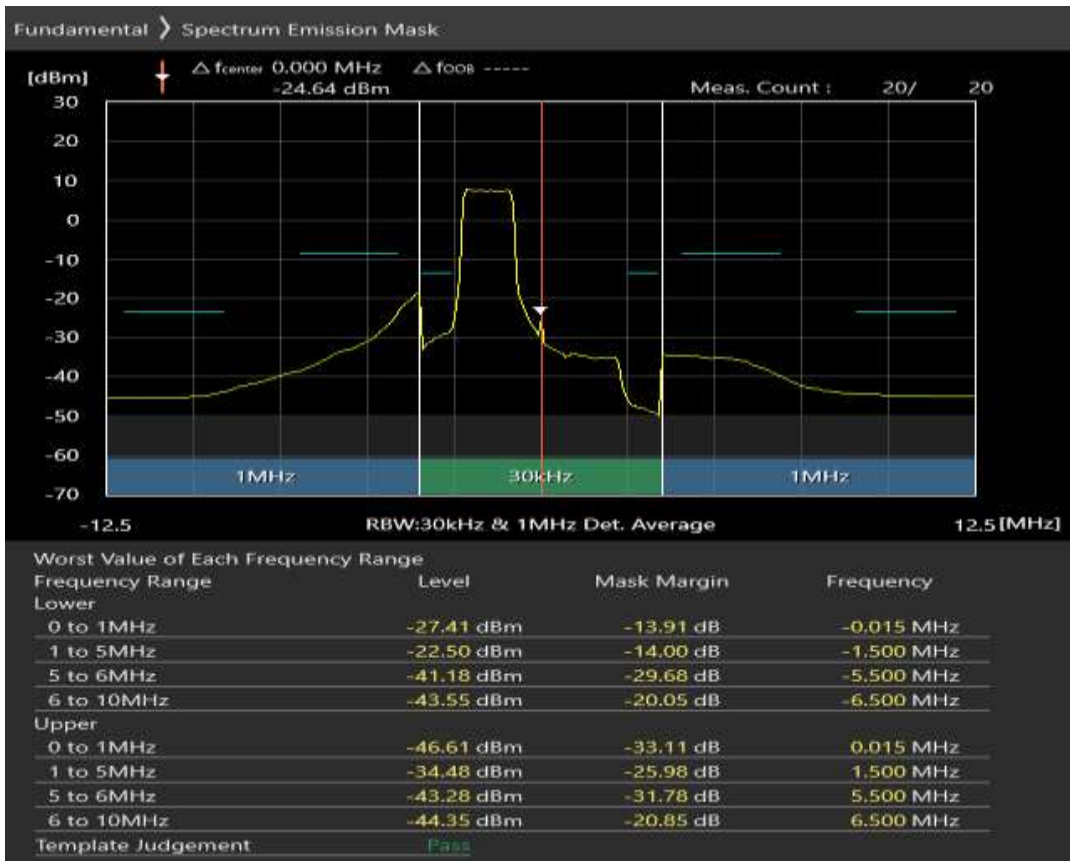
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



Band1 16QAM BW=20MHz Channel=18500 RB Size=100 Position=#0



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



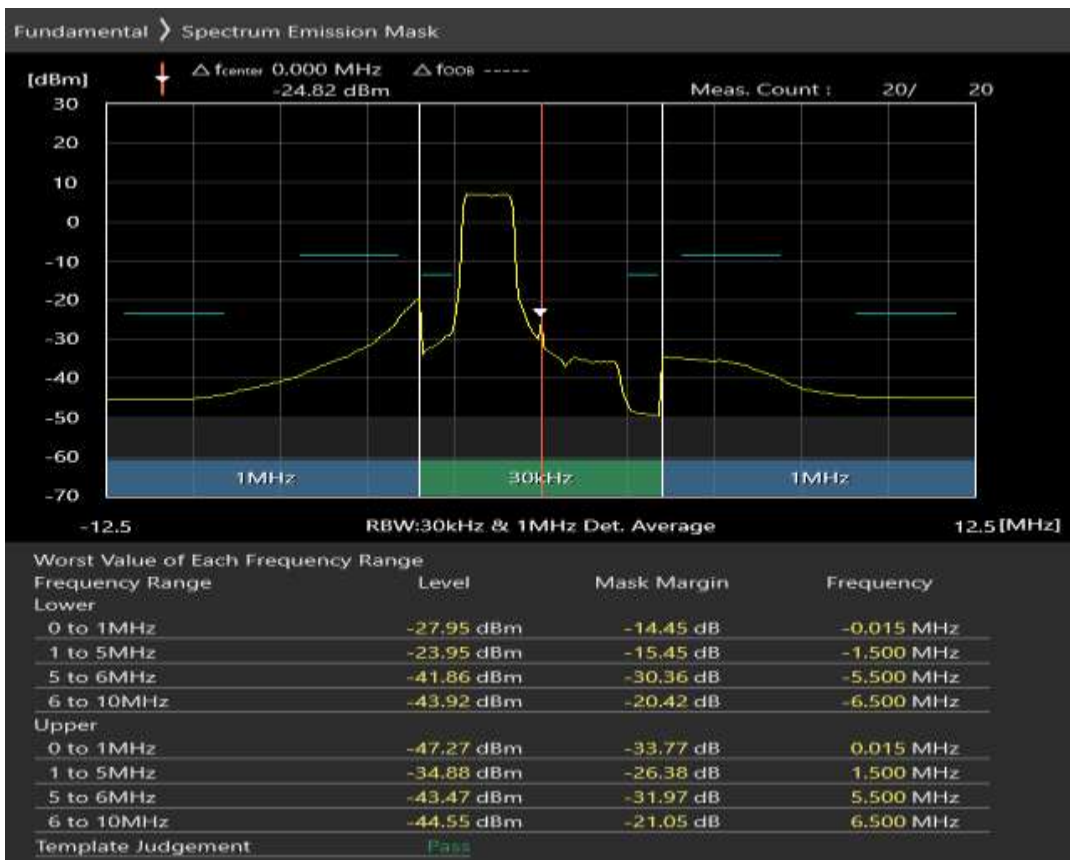
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



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



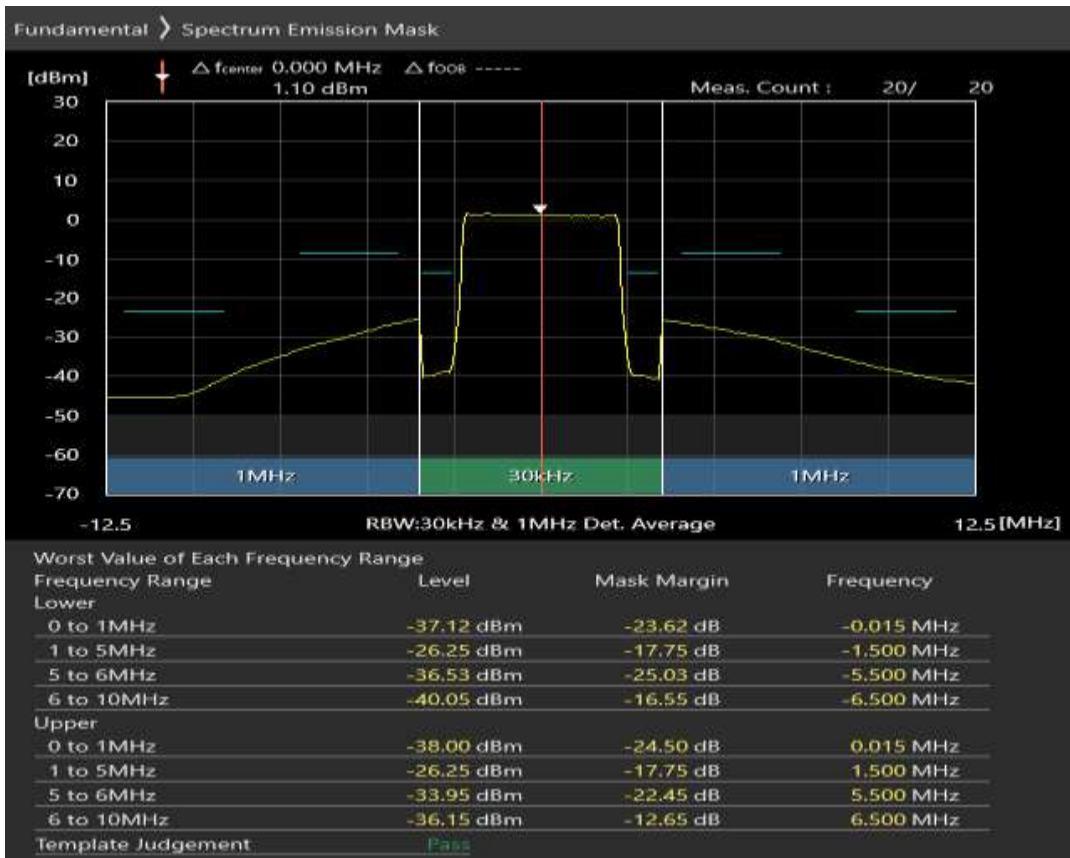
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



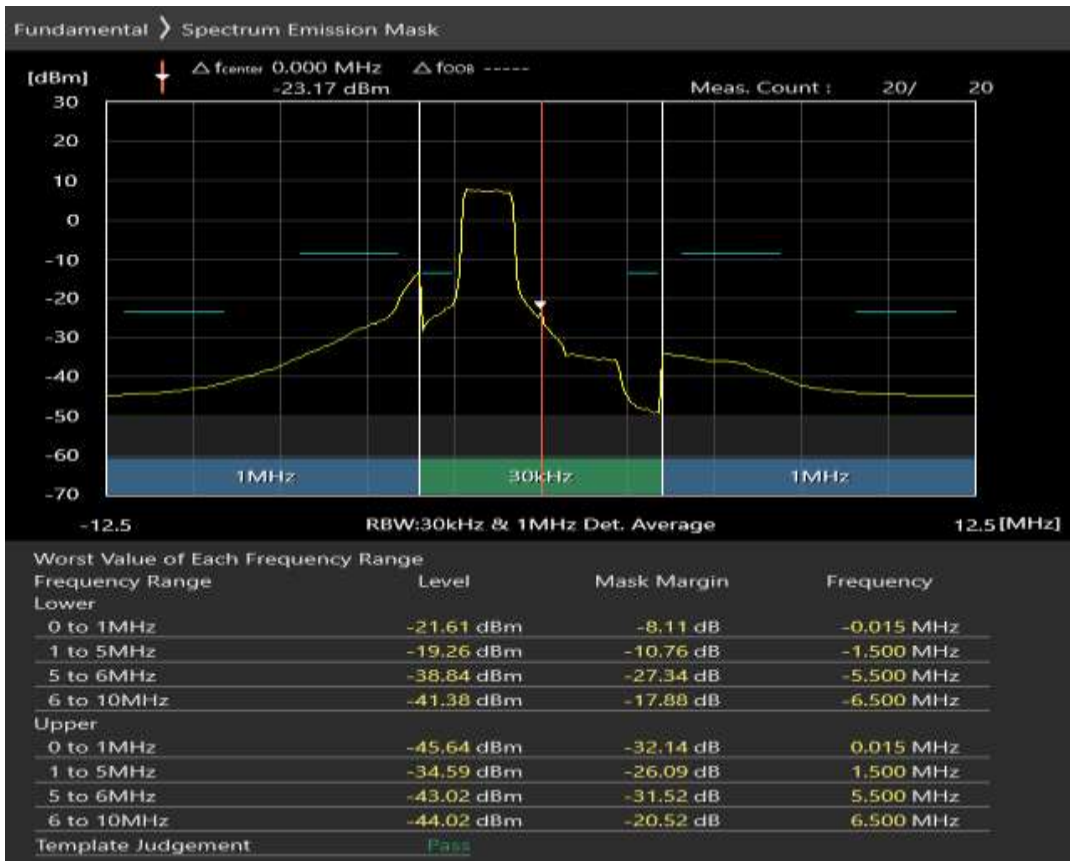
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



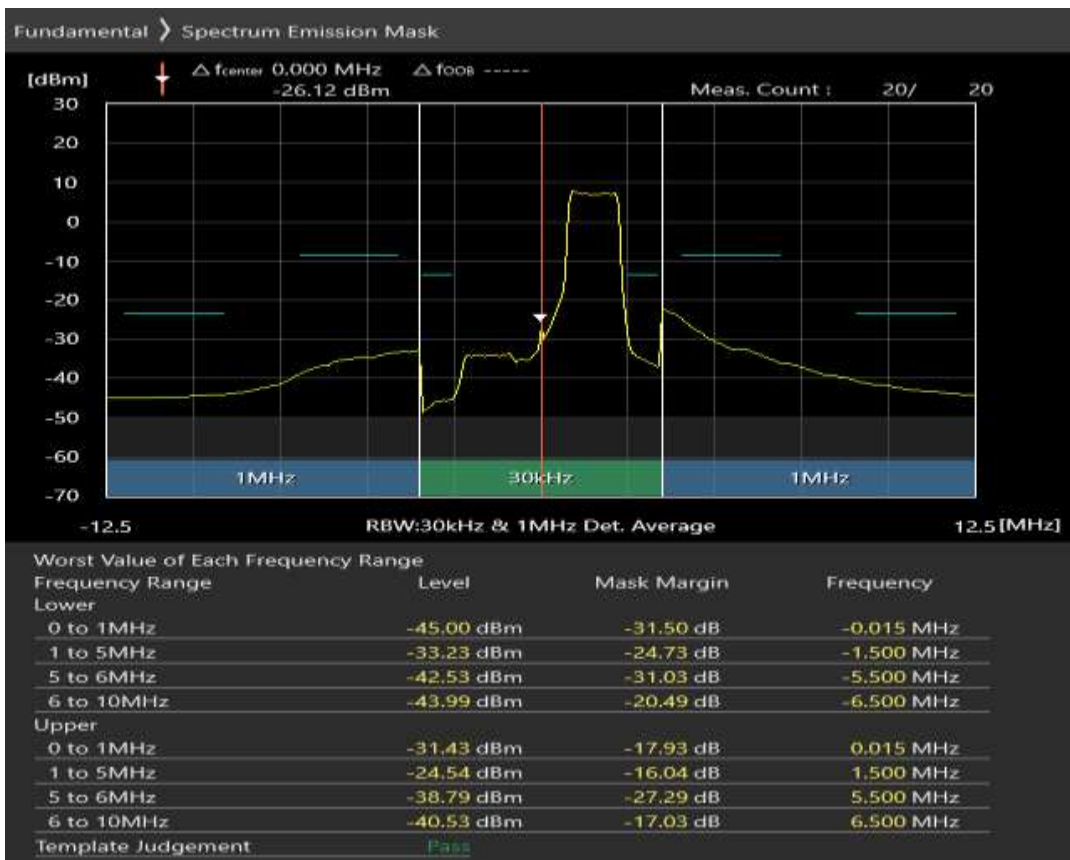
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



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



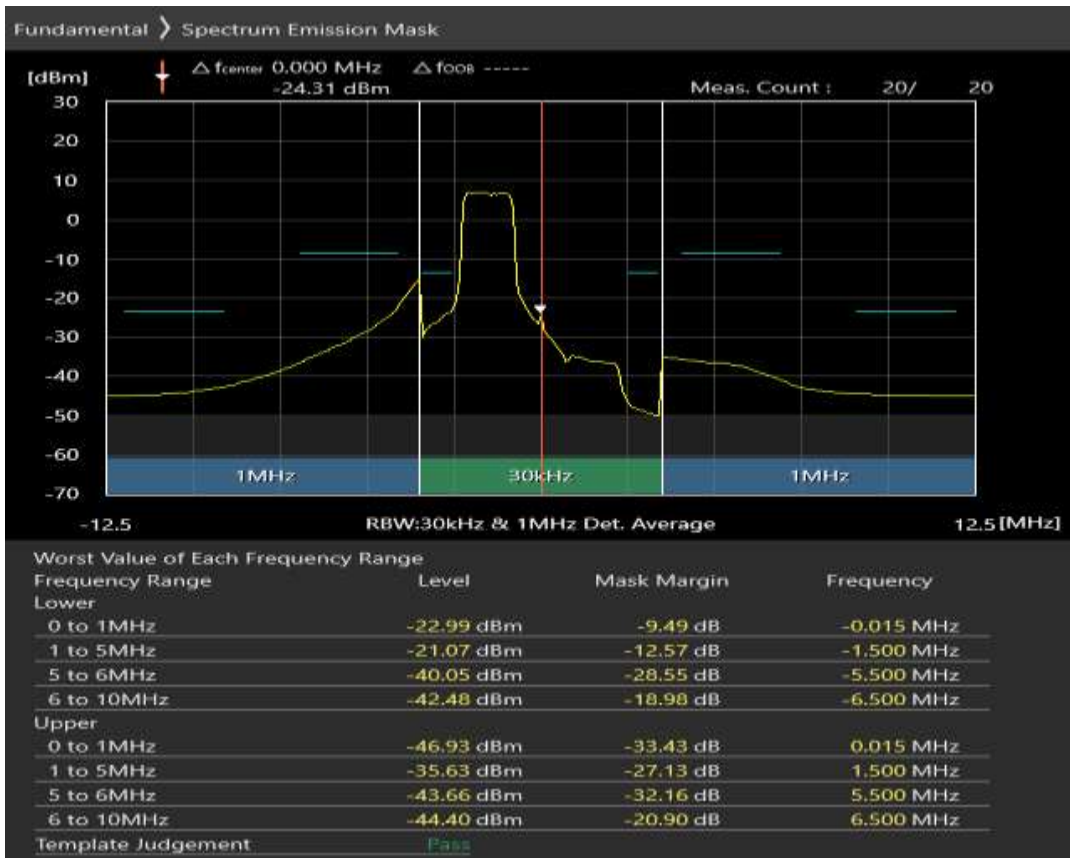
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



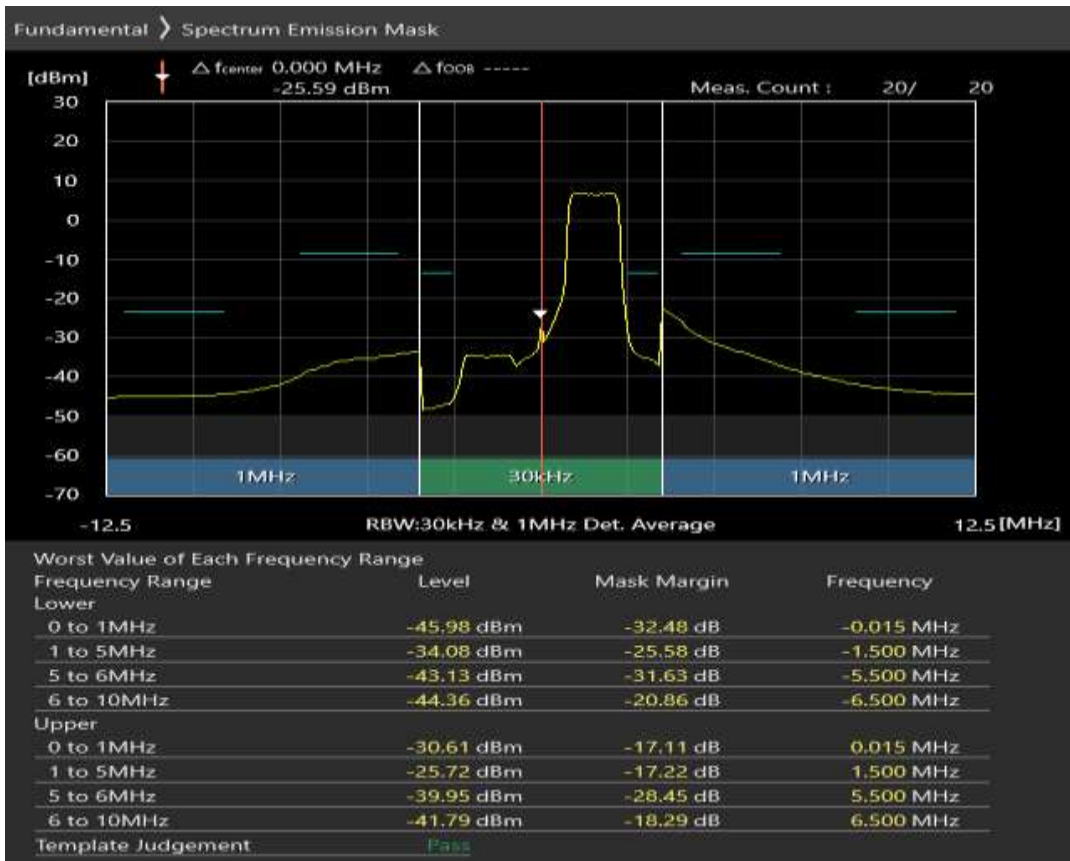
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



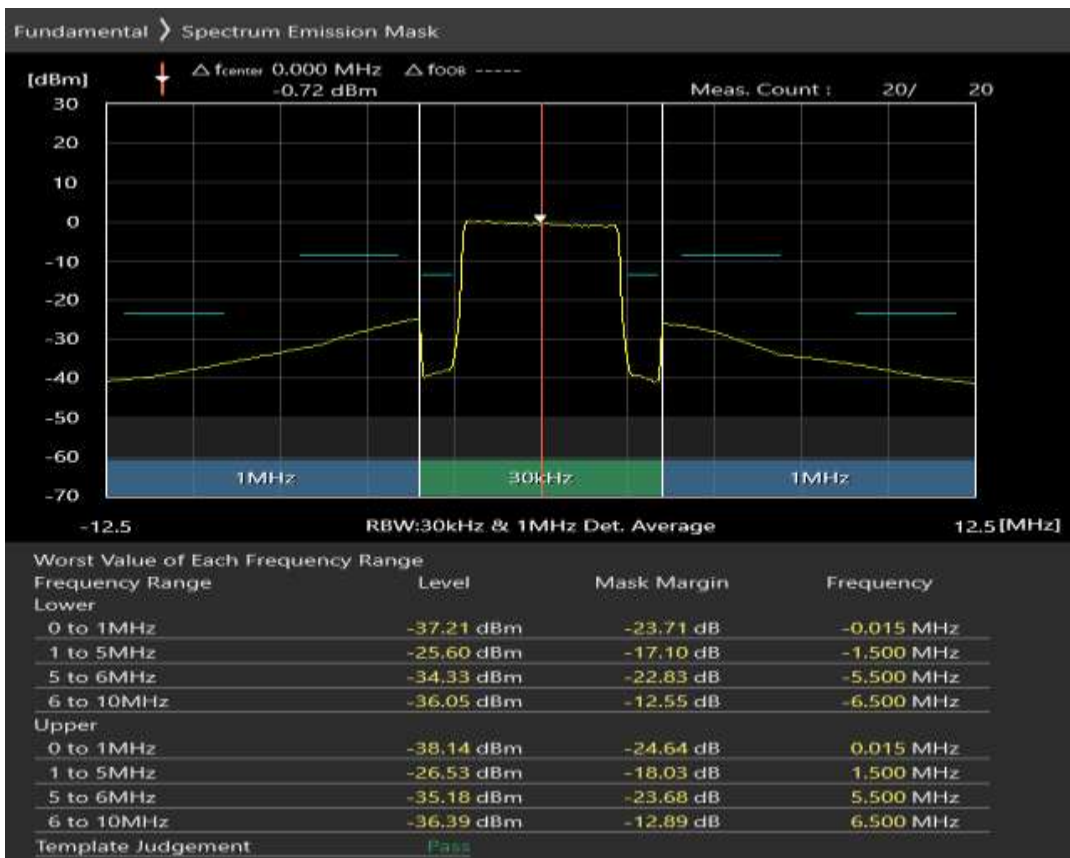
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#0



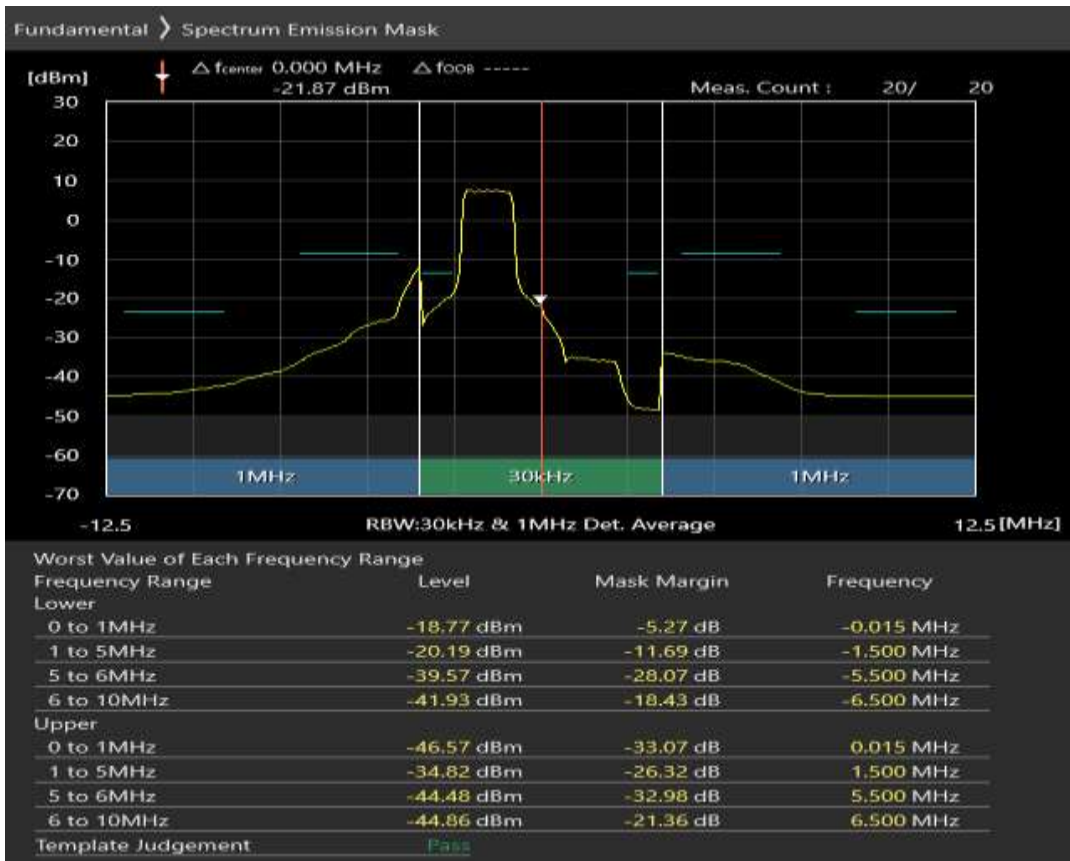
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



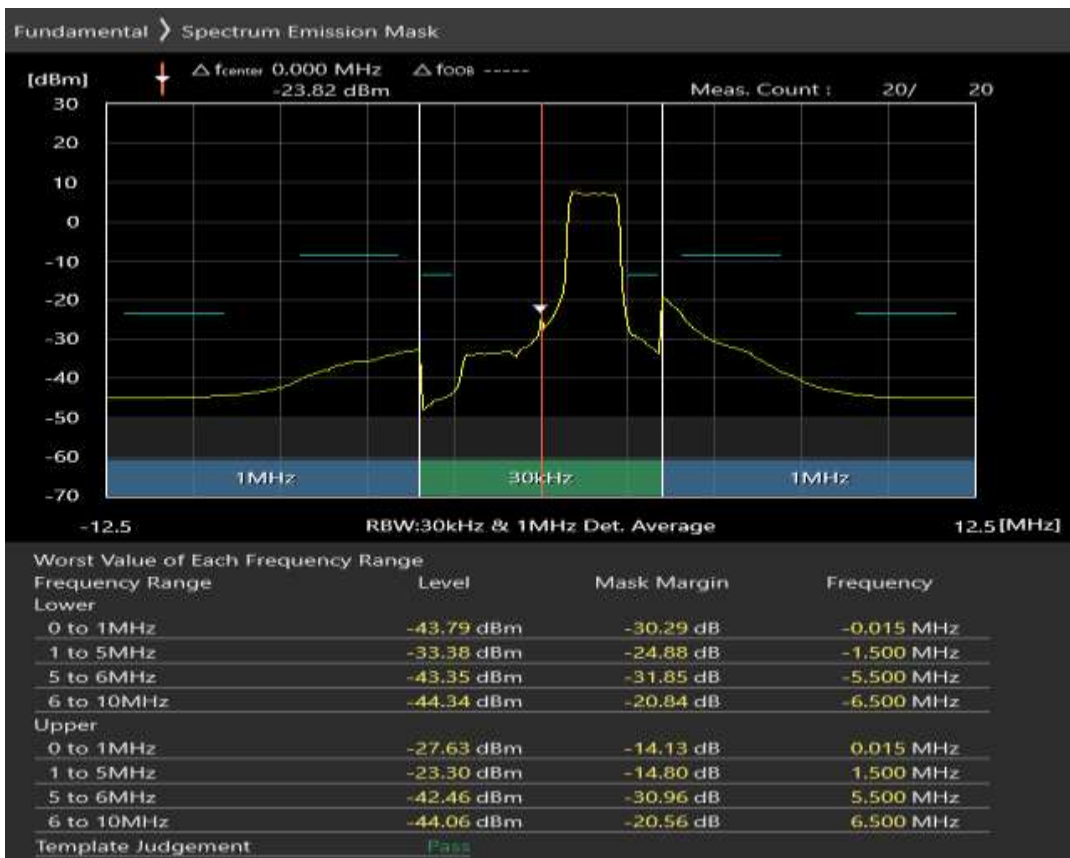
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



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



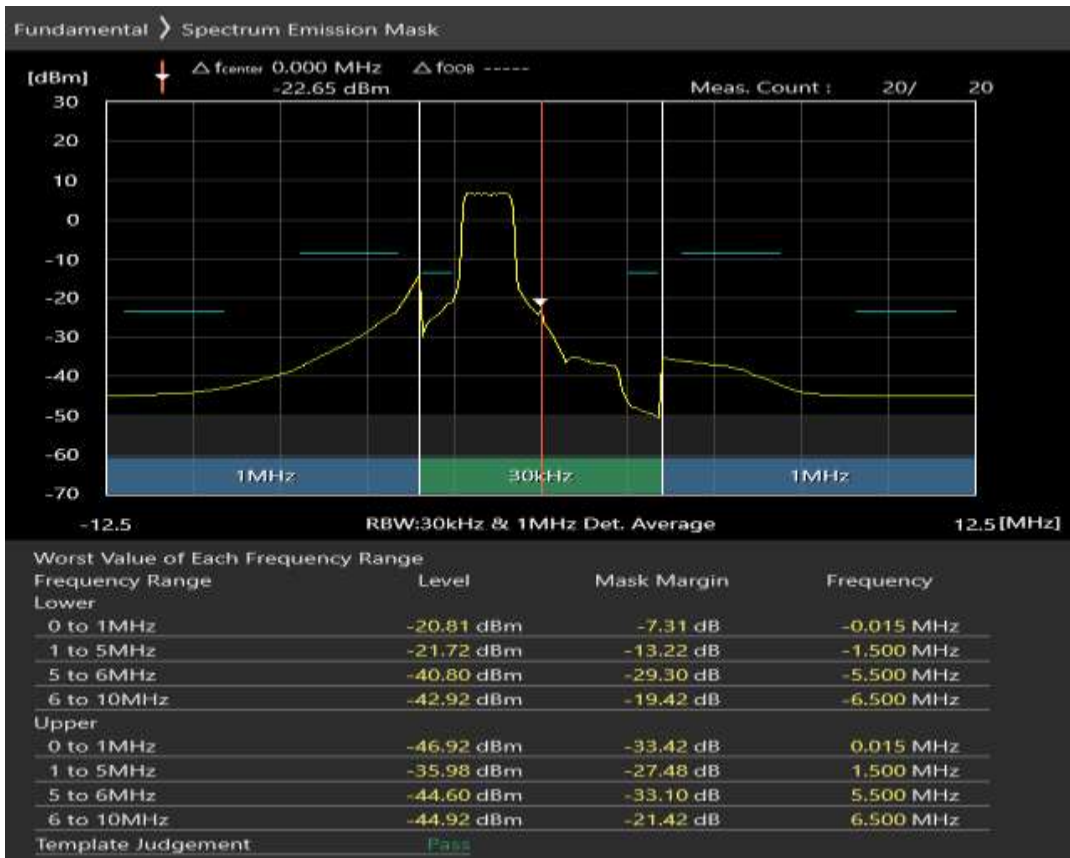
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



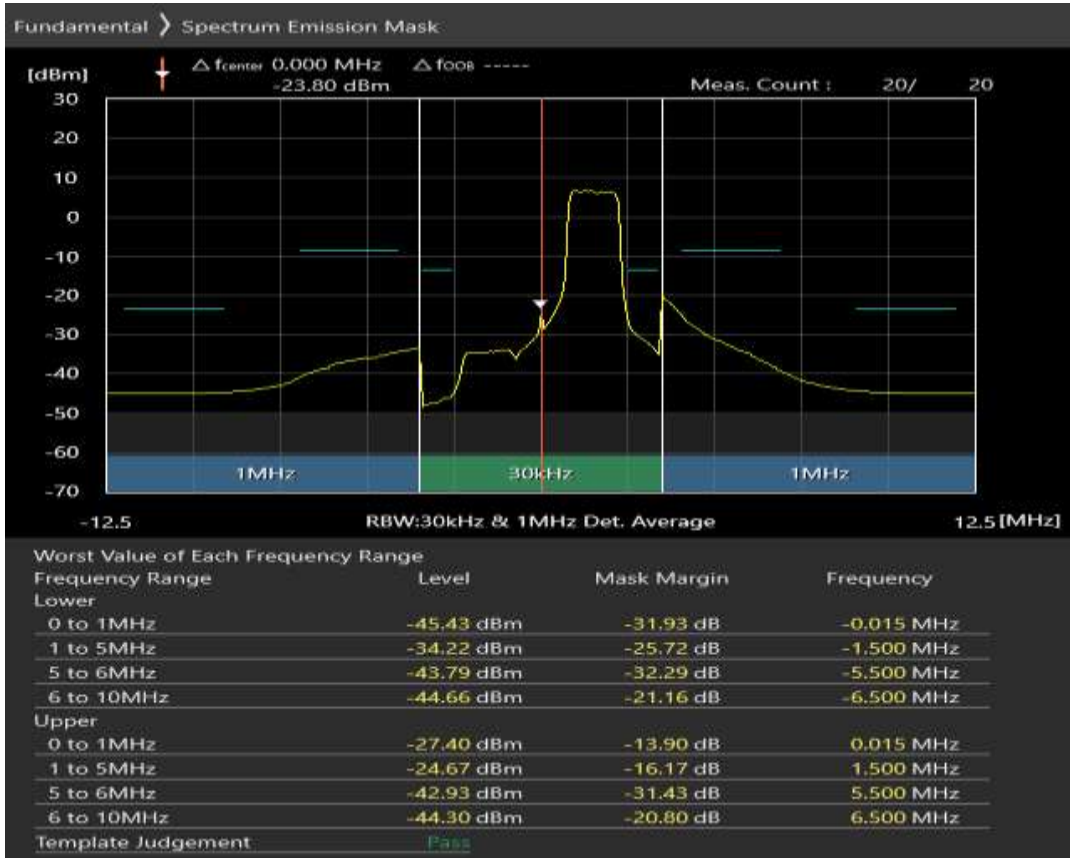
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



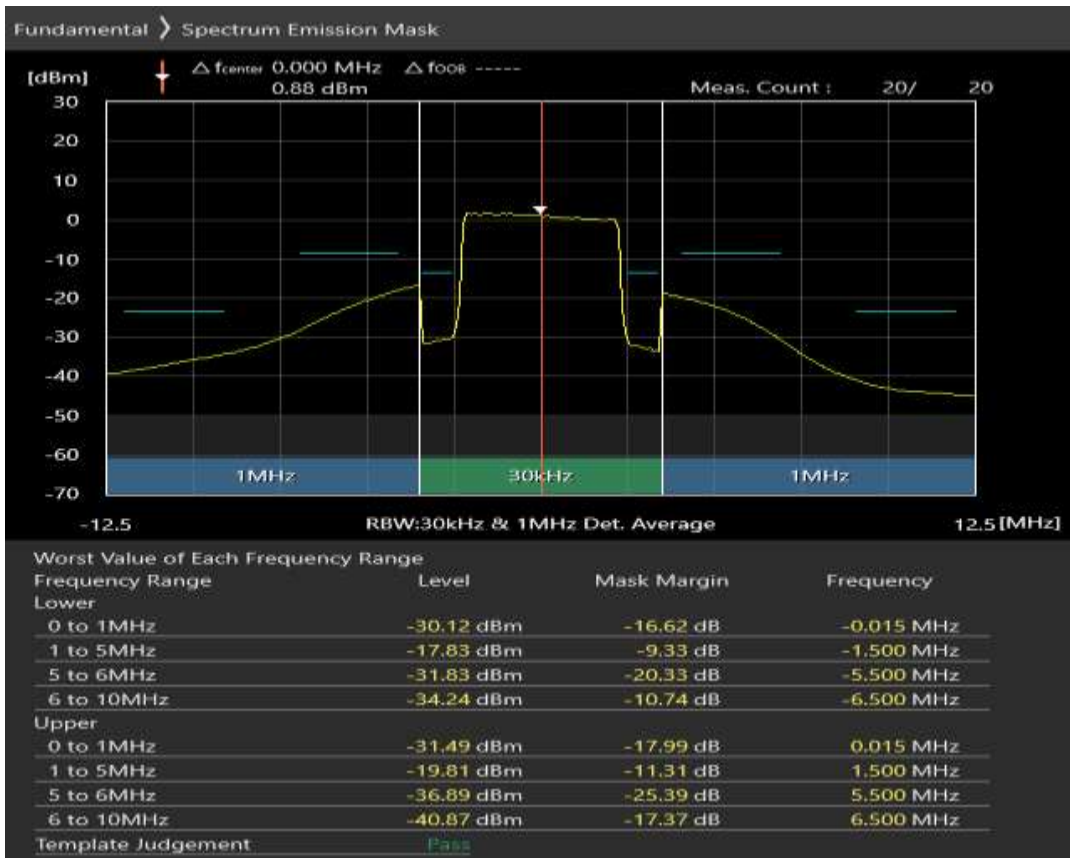
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#0



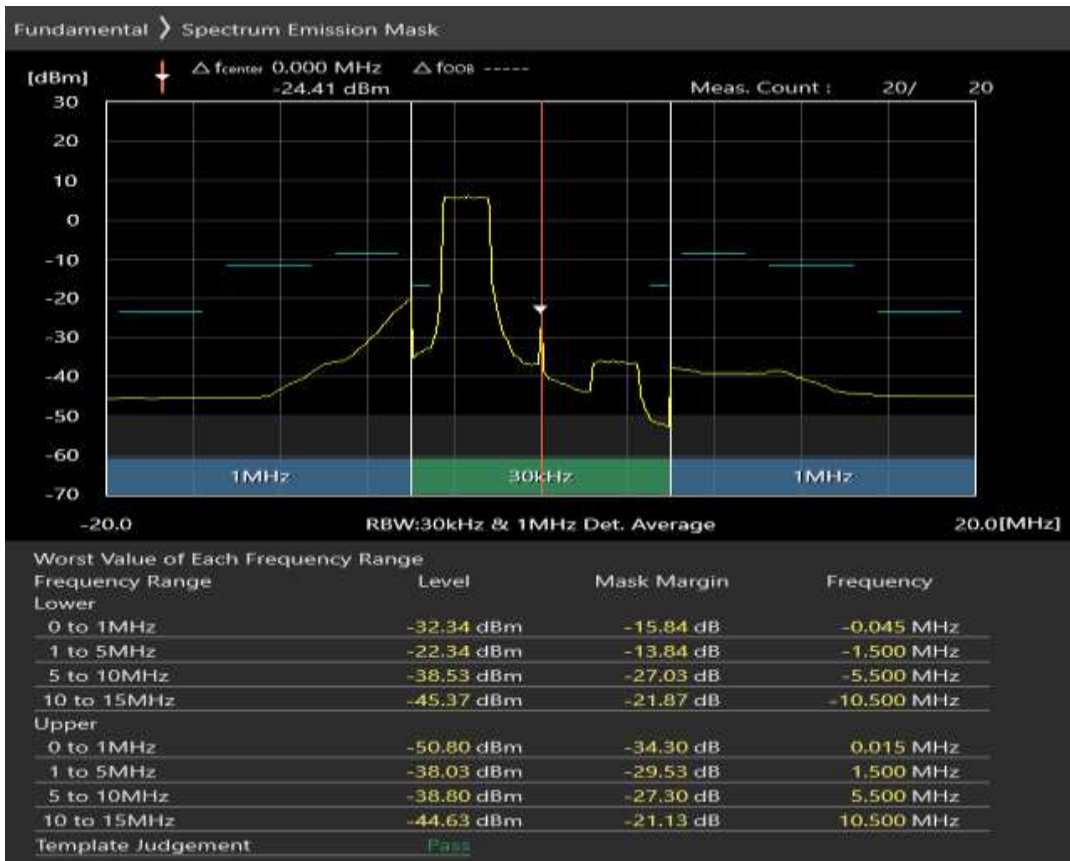
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



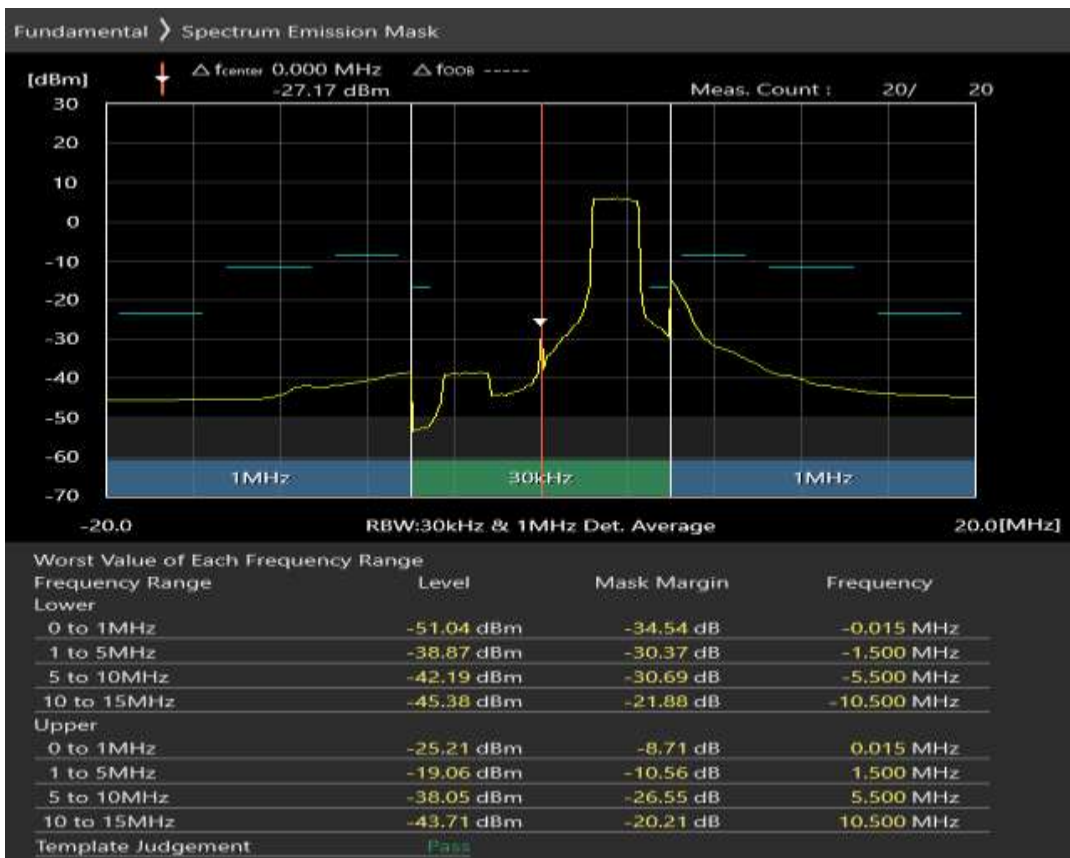
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



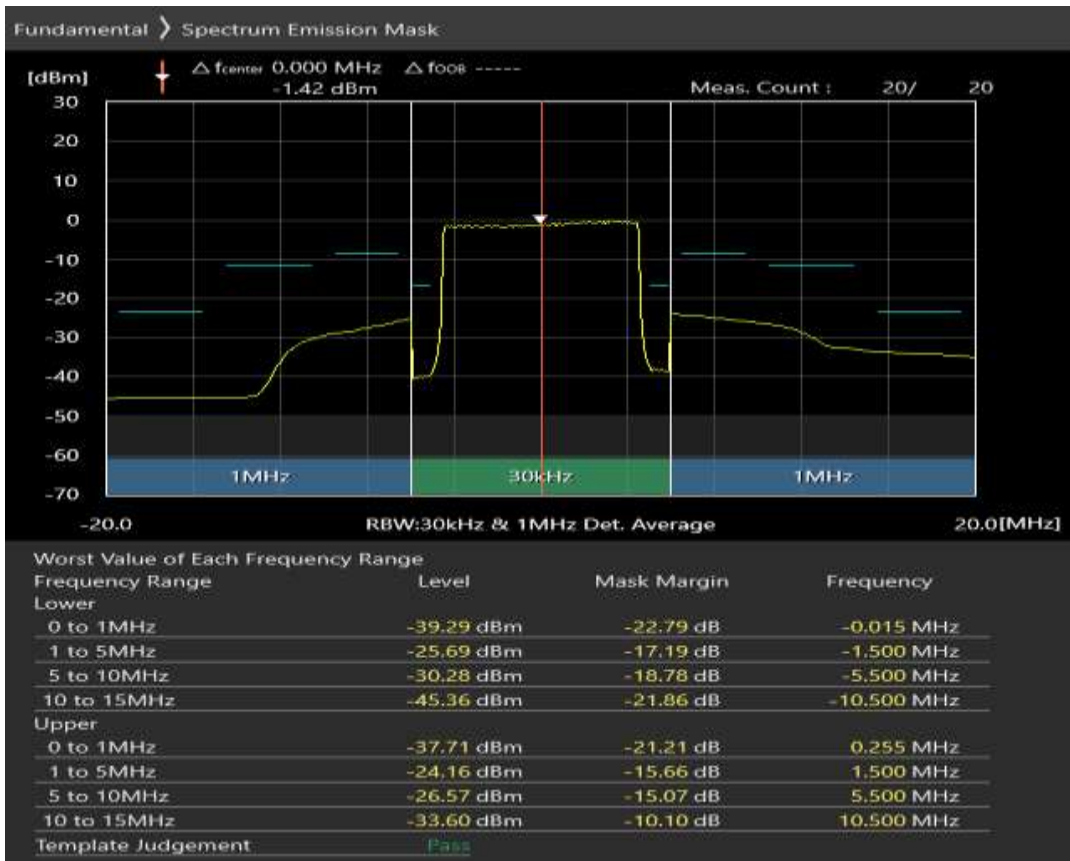
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



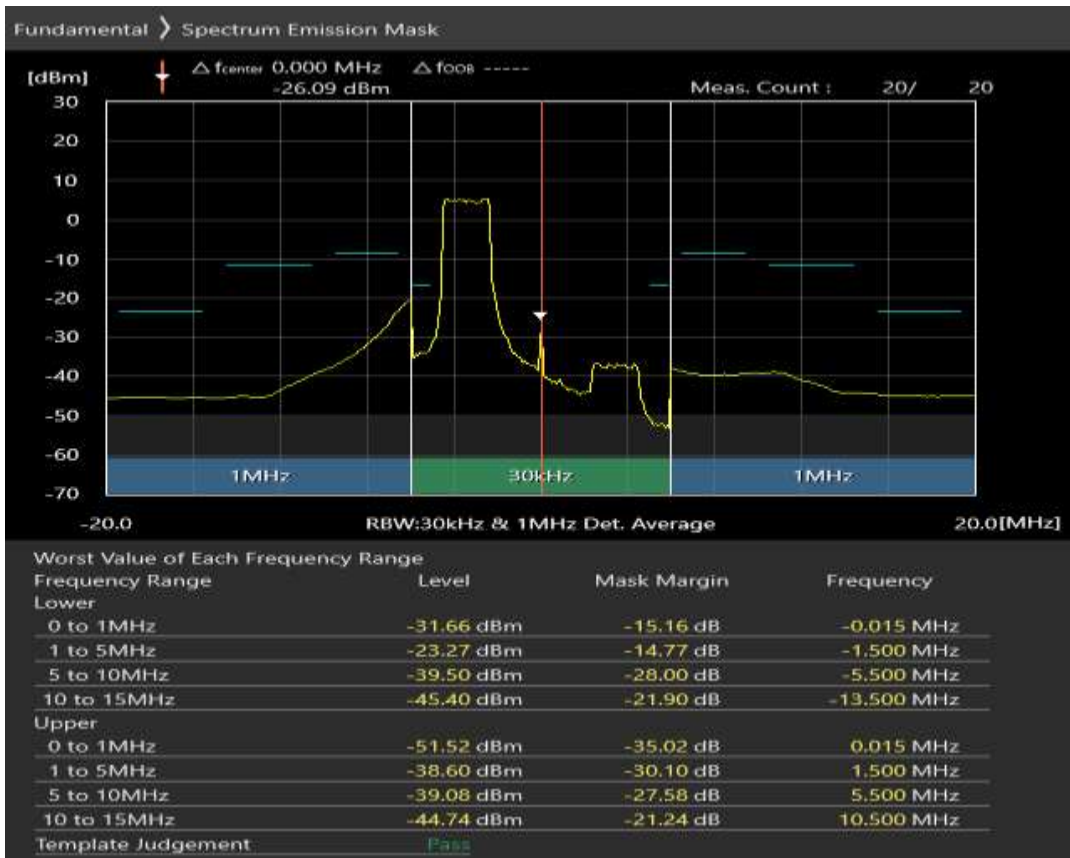
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



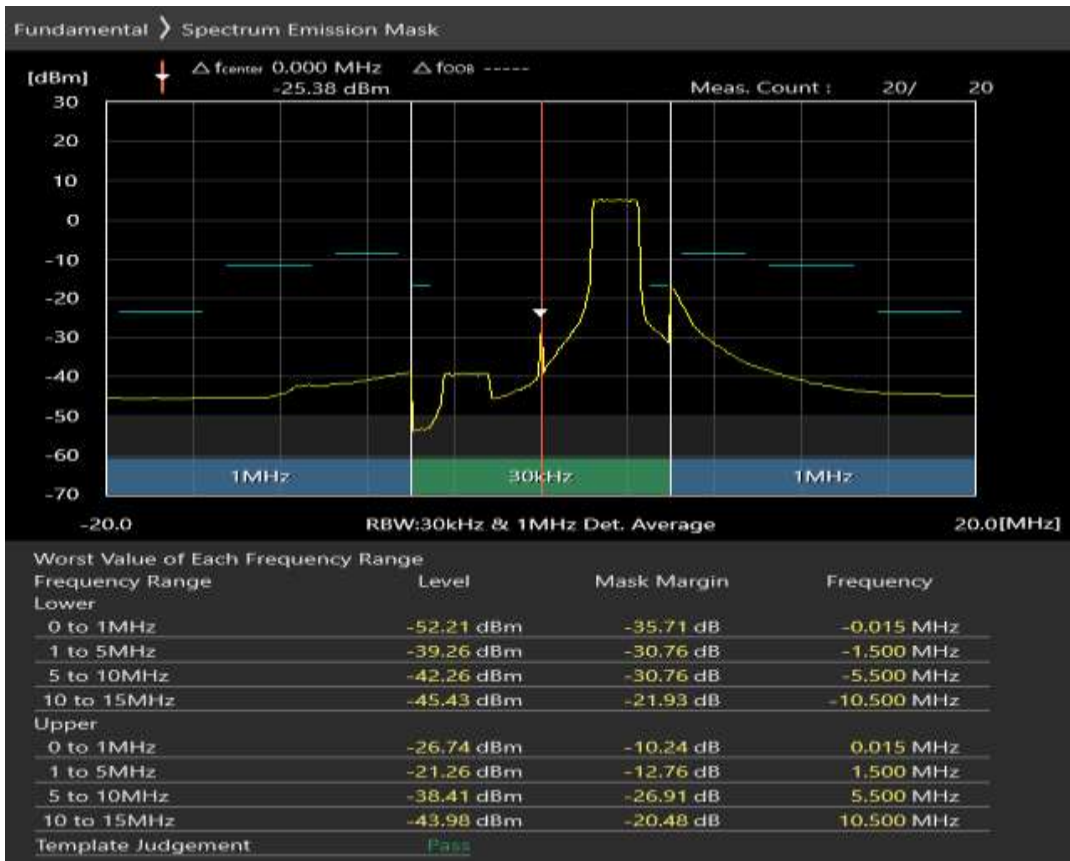
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



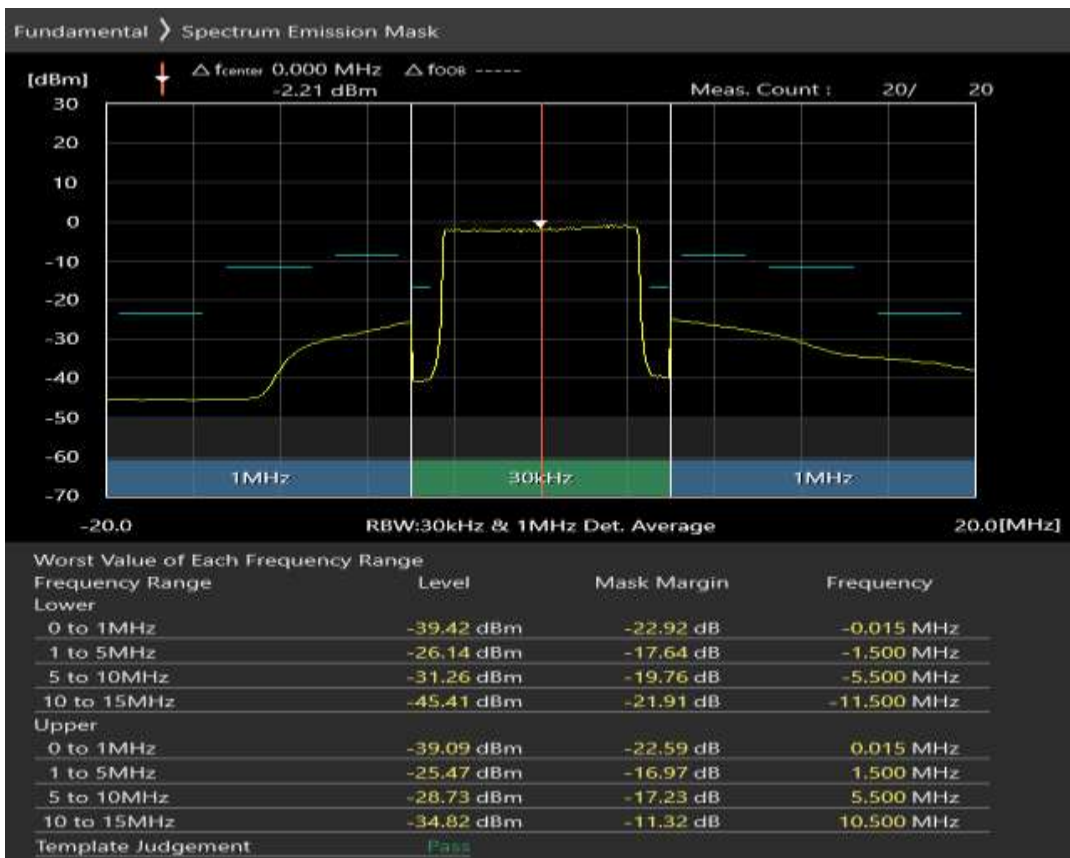
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



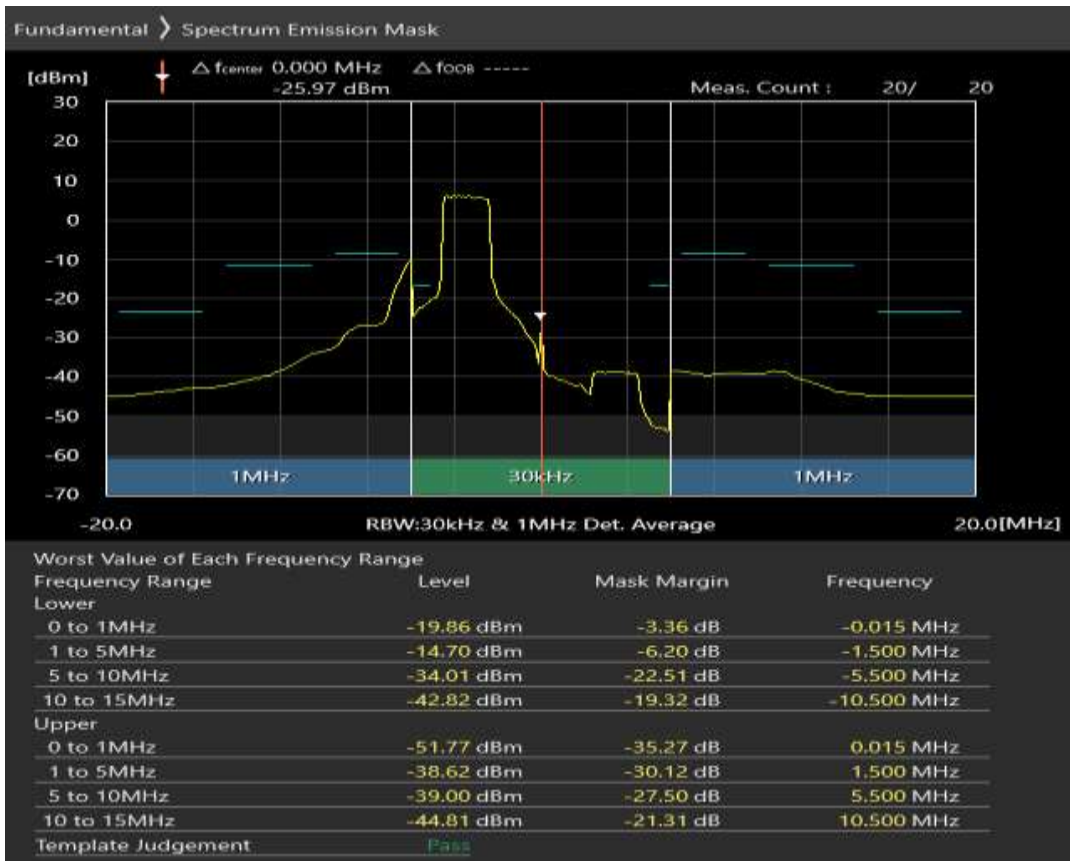
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



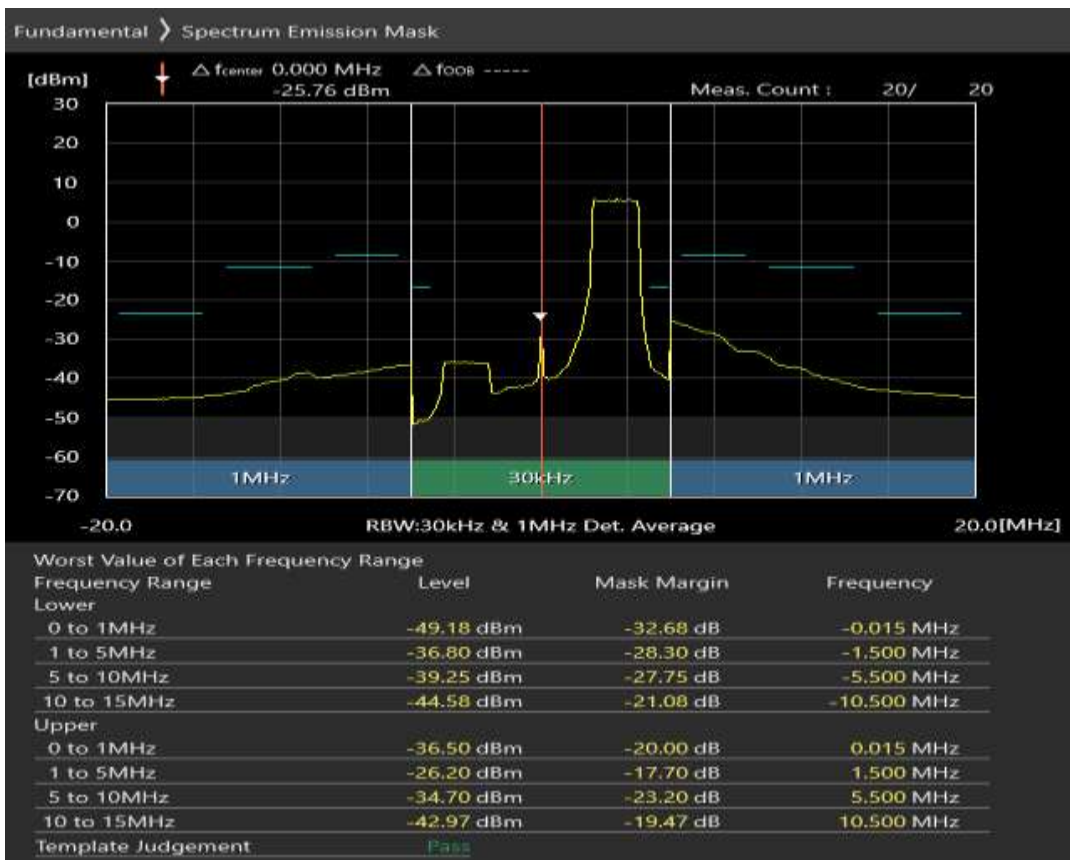
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#0



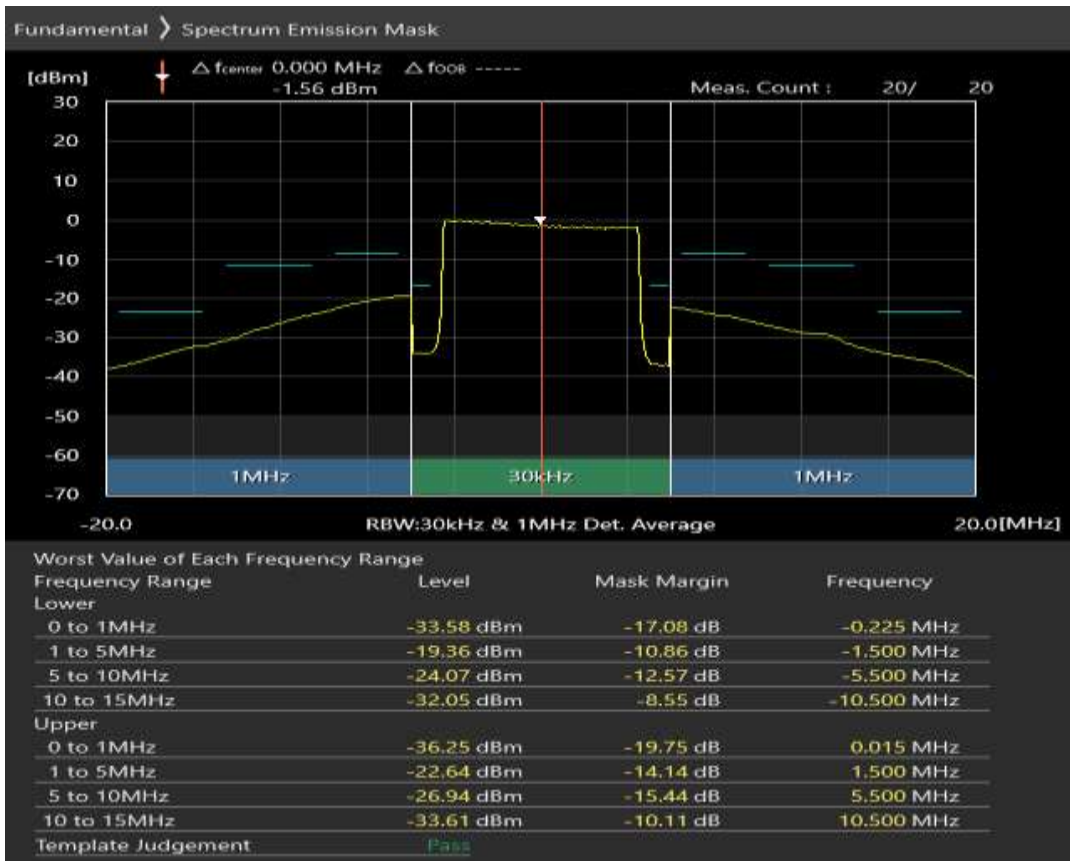
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



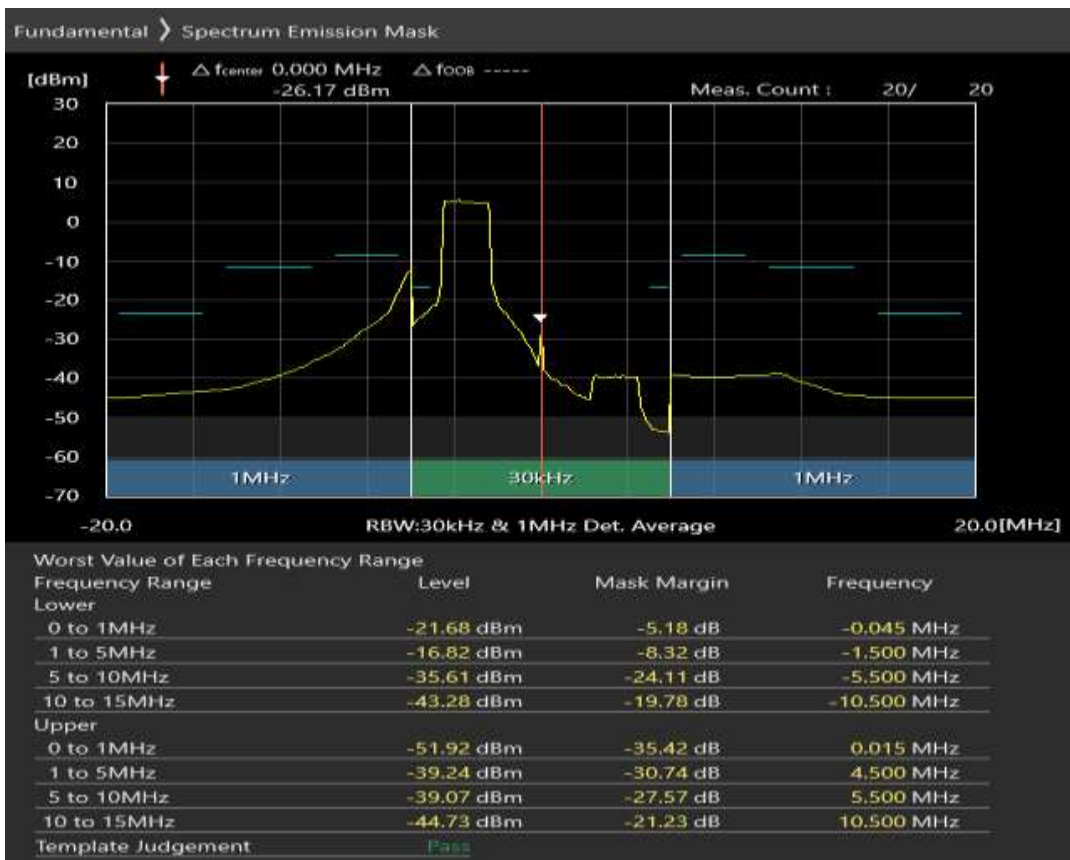
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



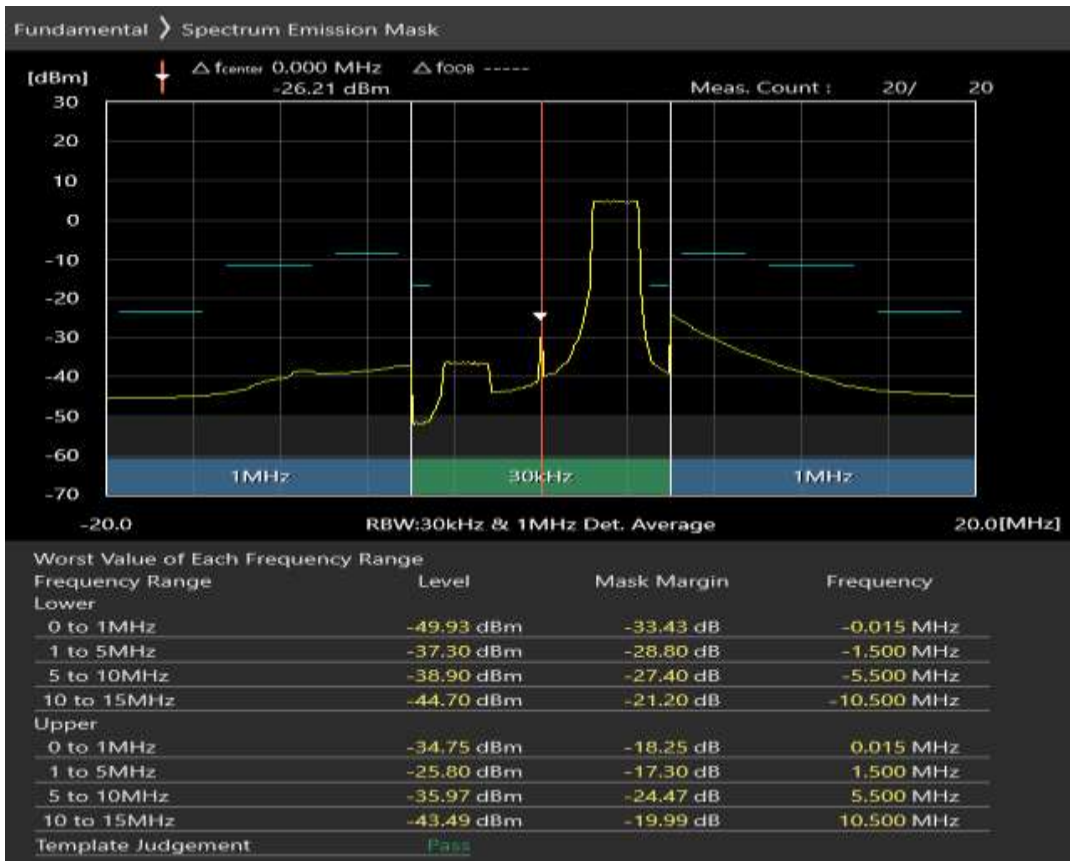
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



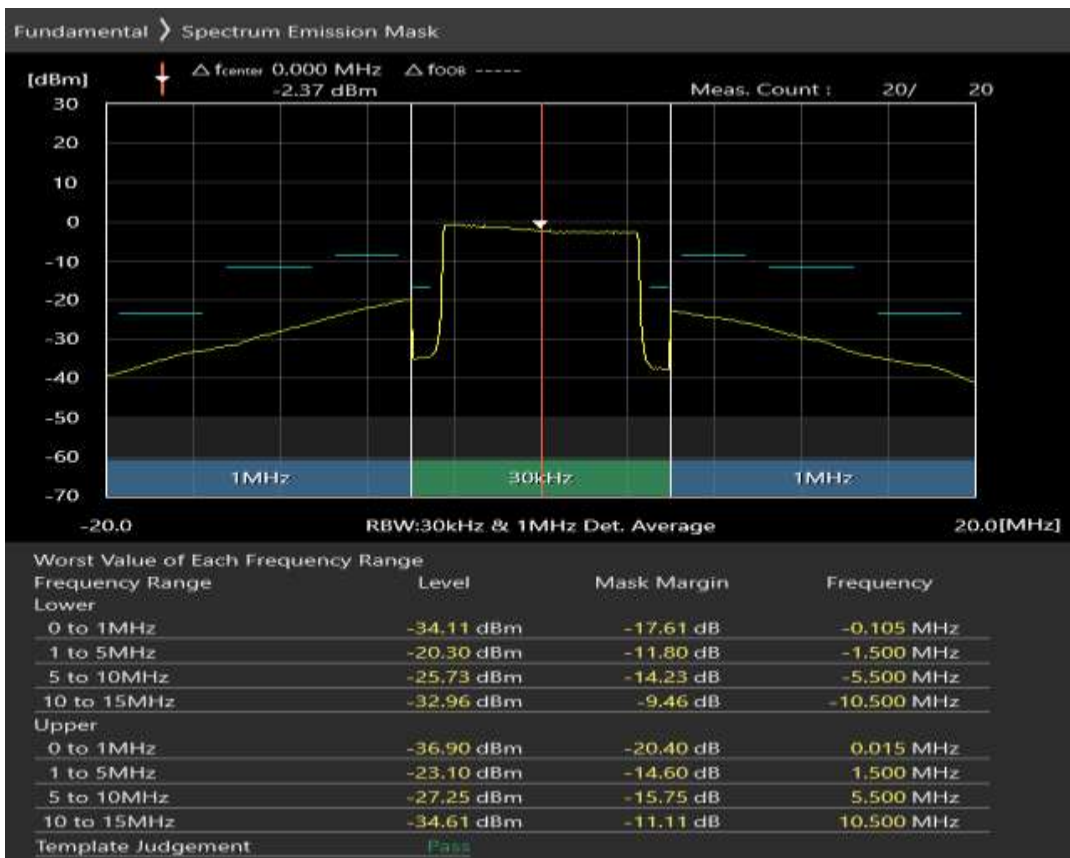
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#0



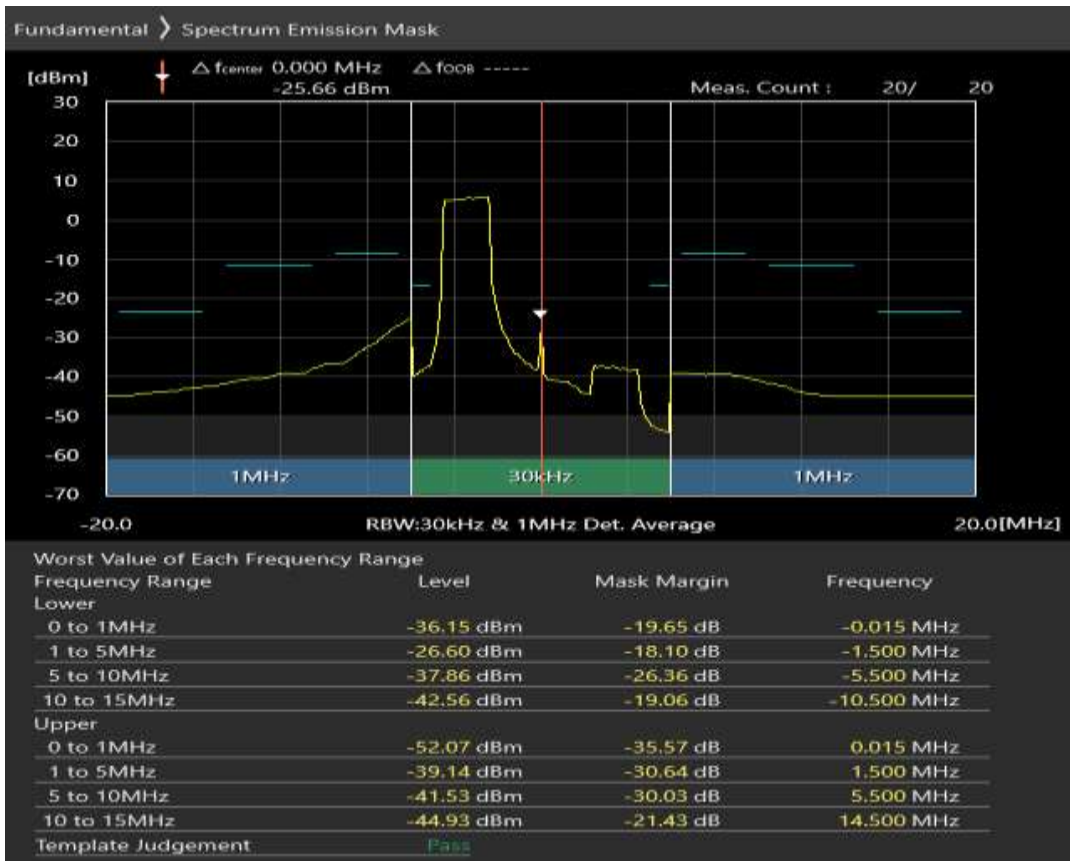
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



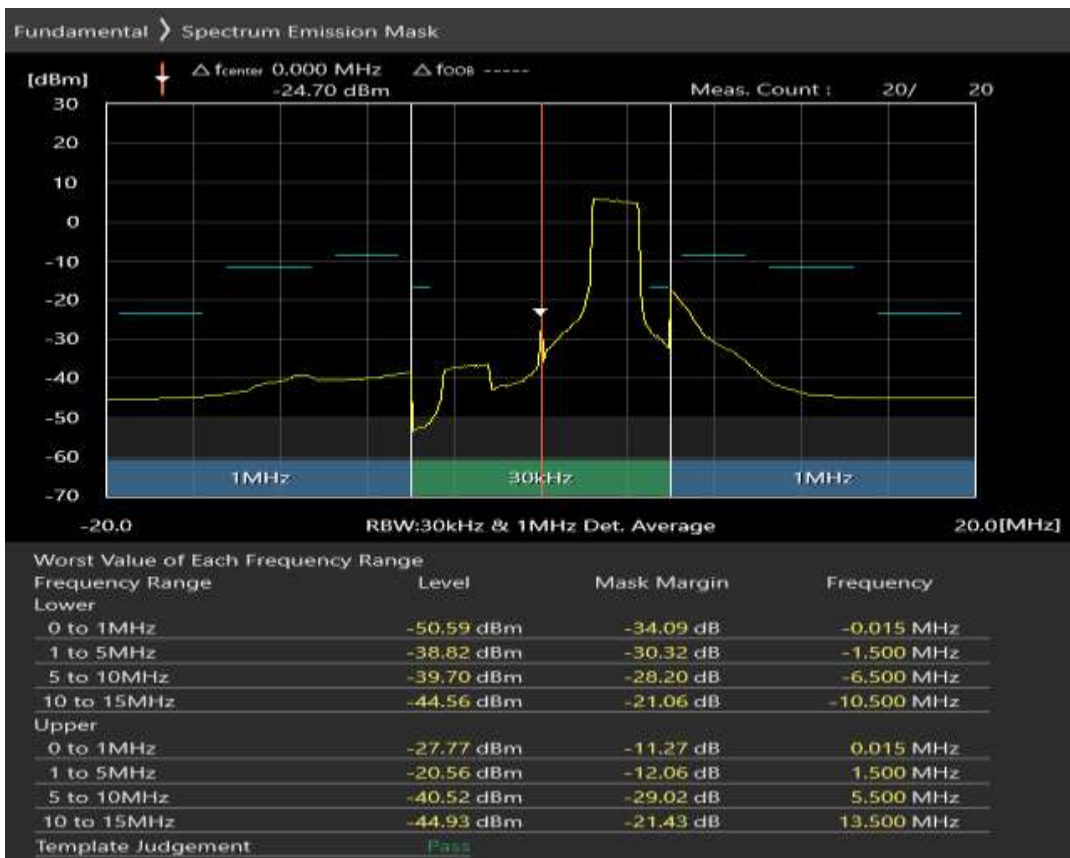
Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#0



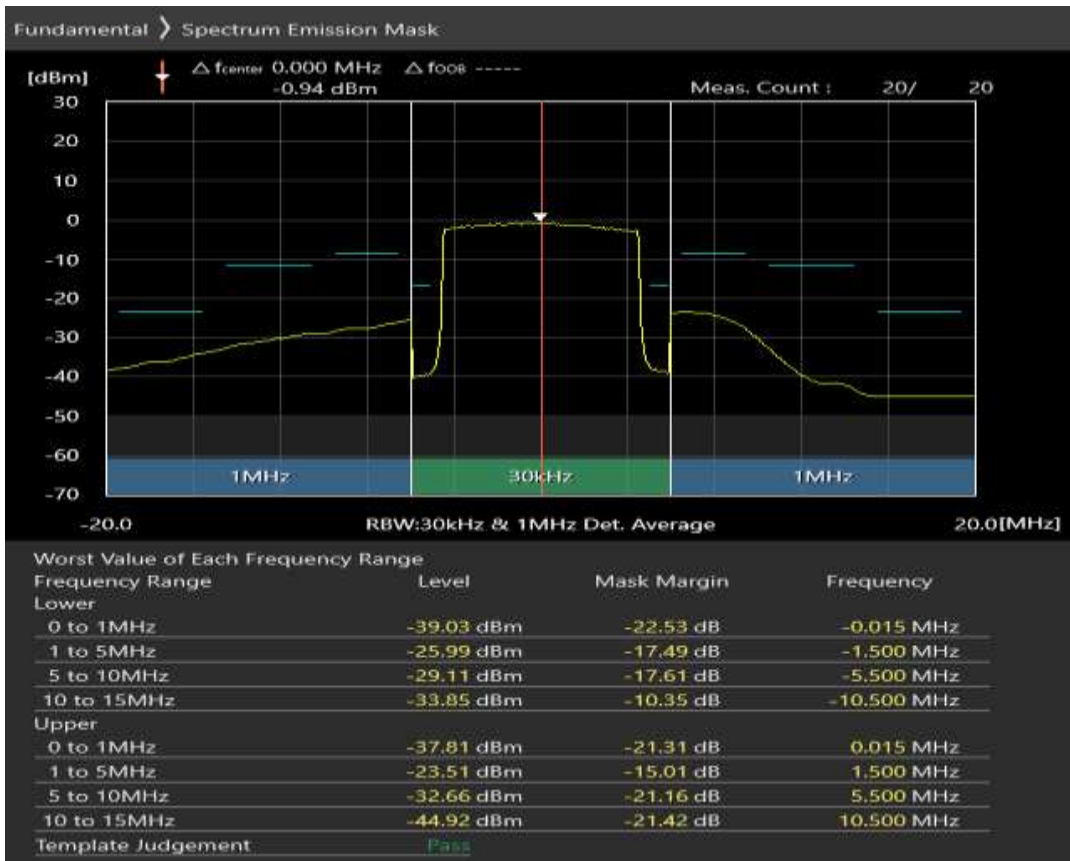
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



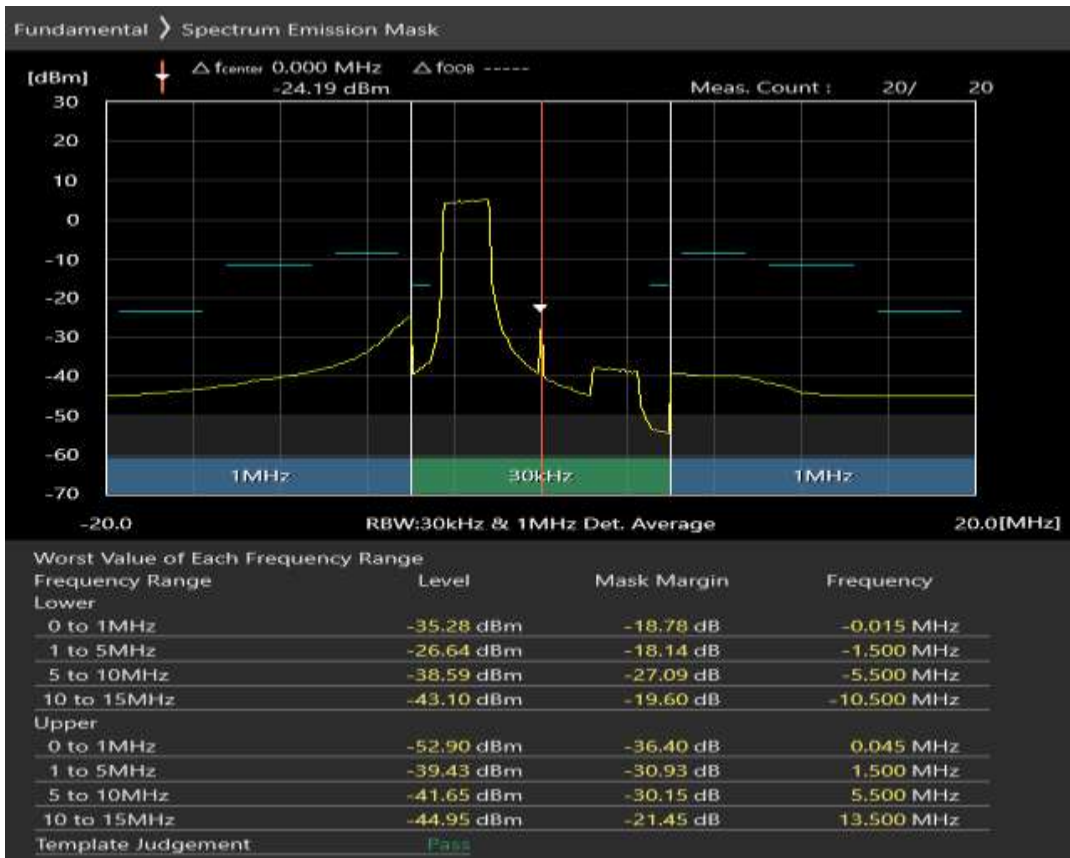
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



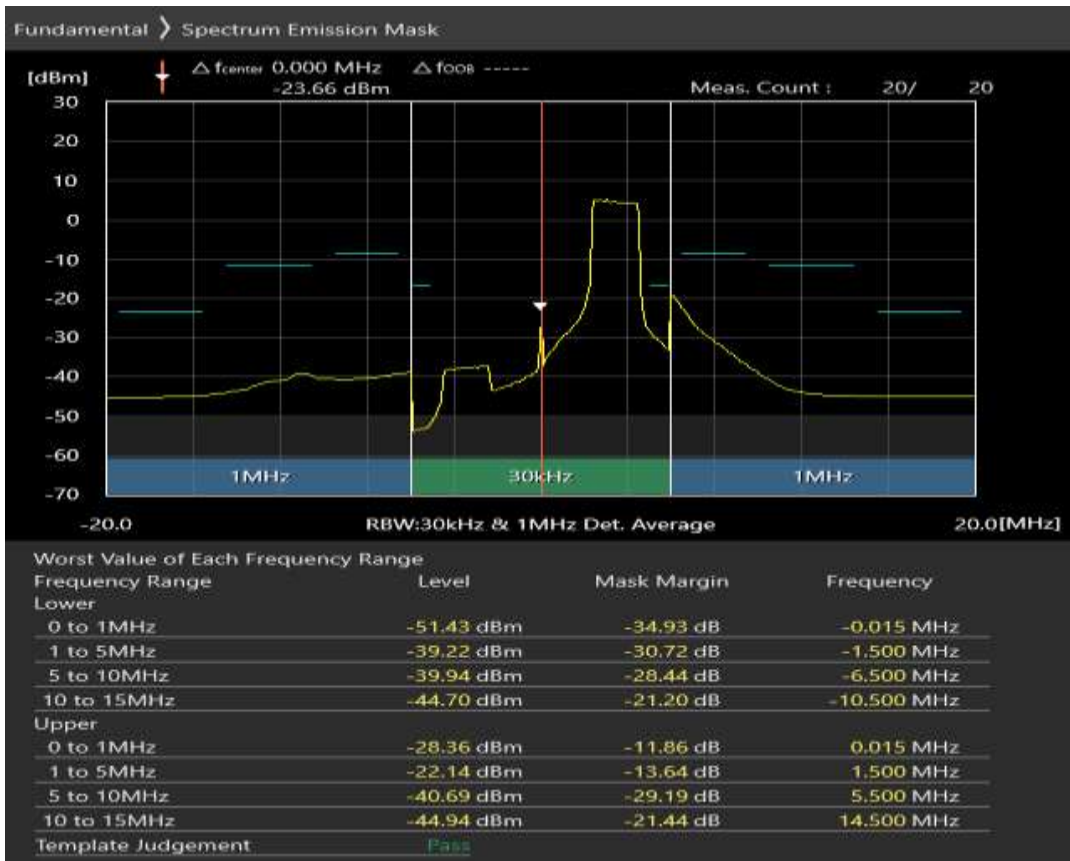
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



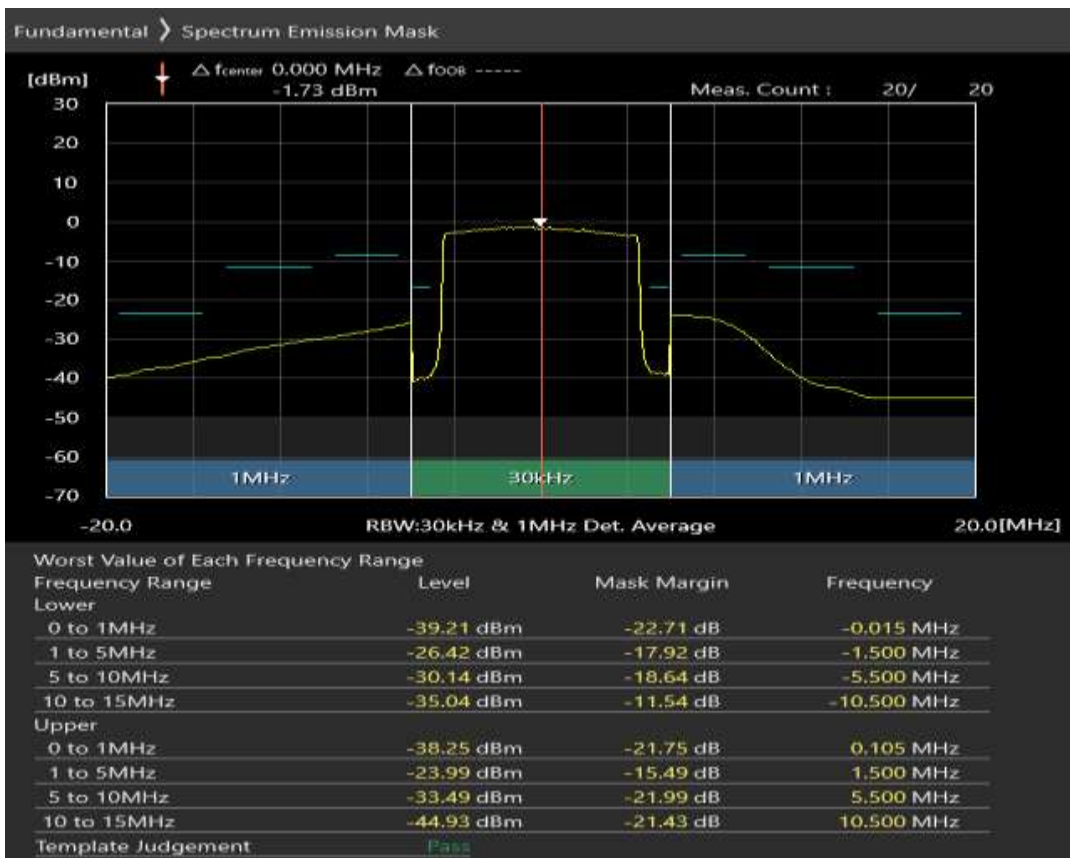
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



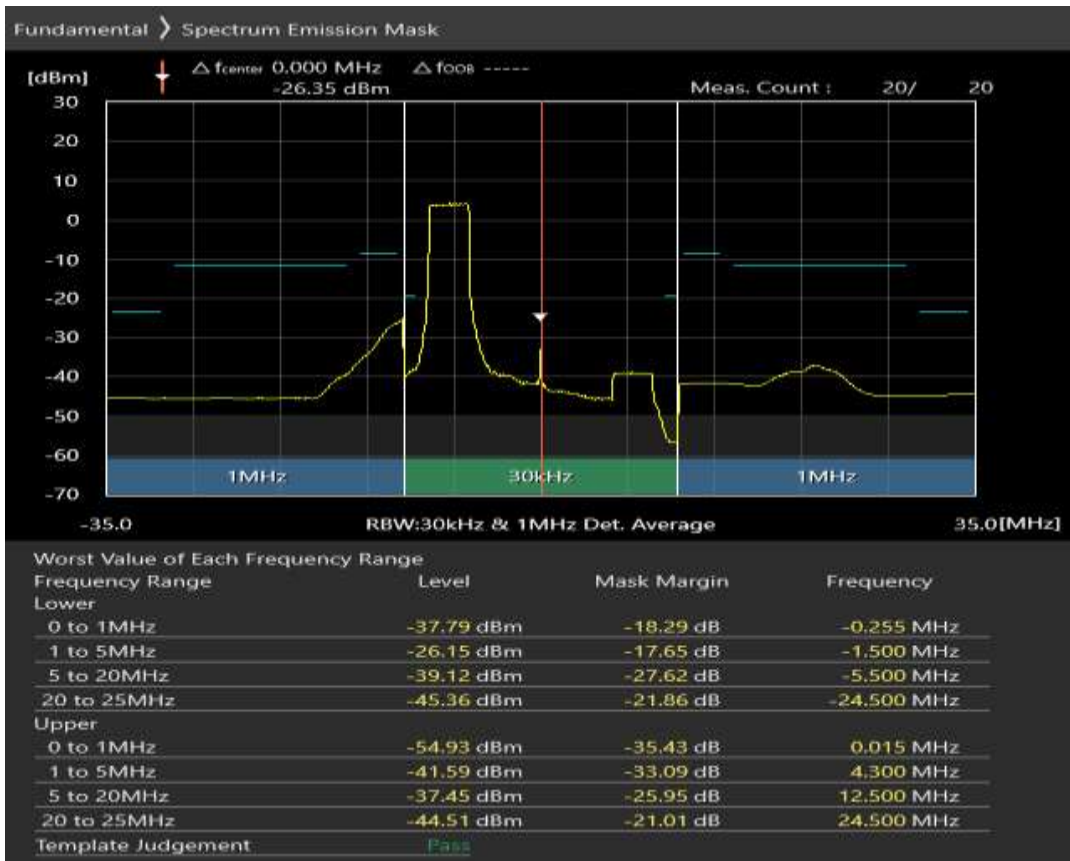
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



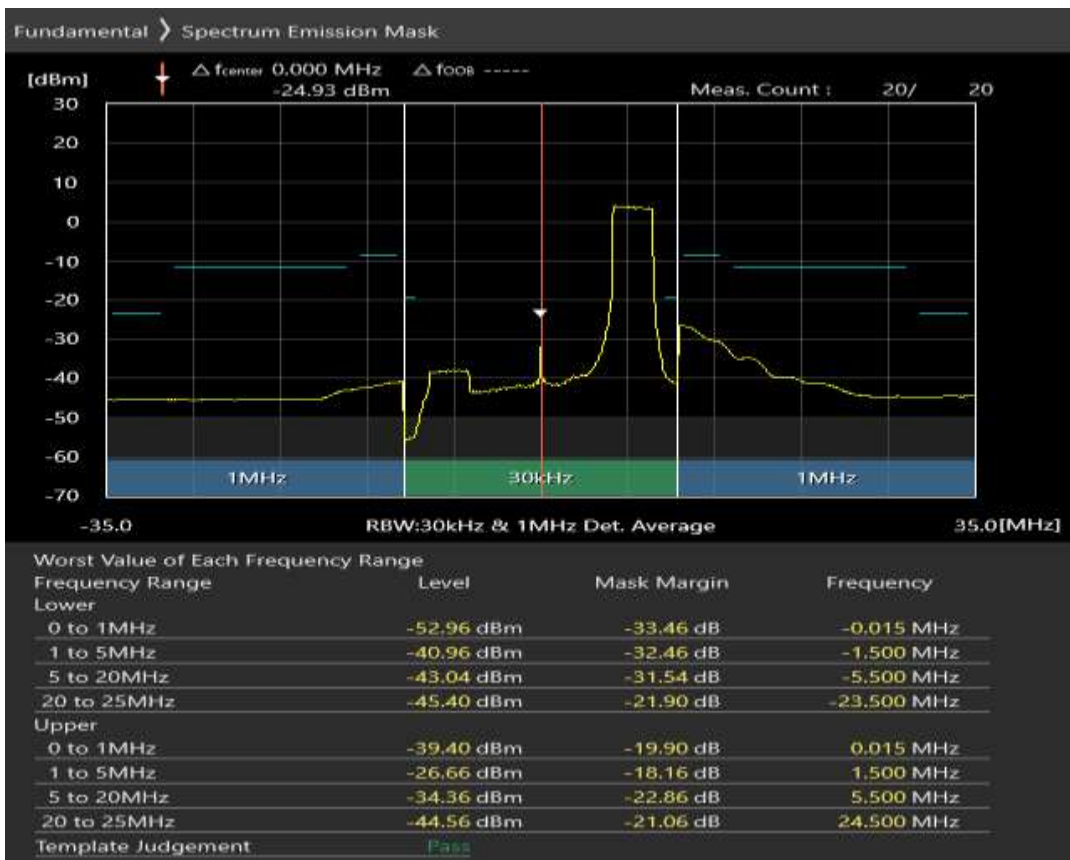
Band20 16QAM BW=10MHz Channel=24400 RB Size=50 Position=#0



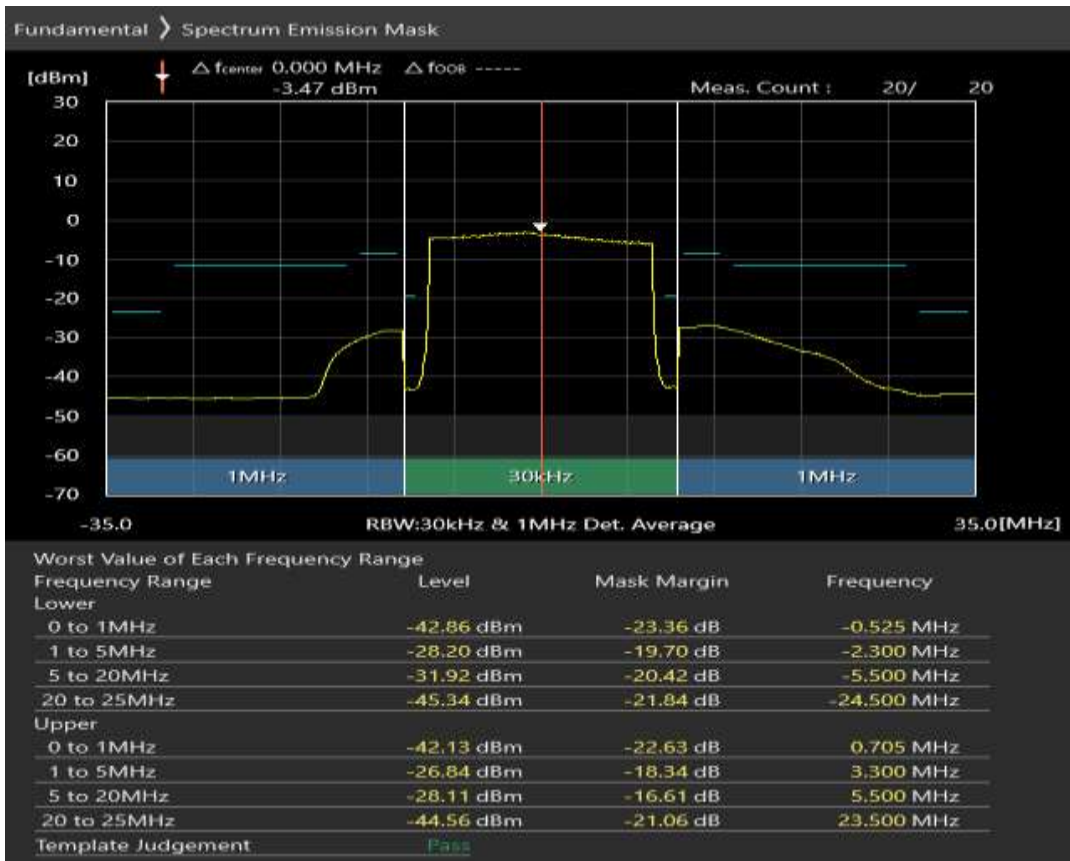
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



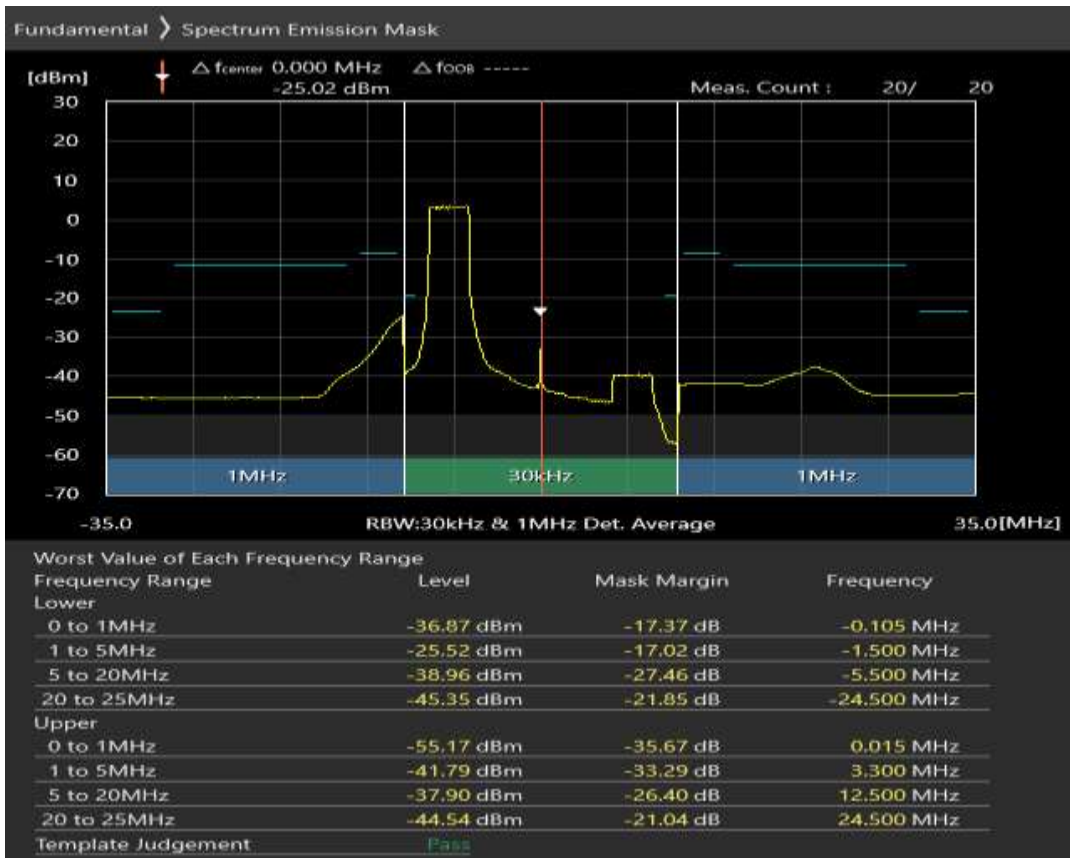
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



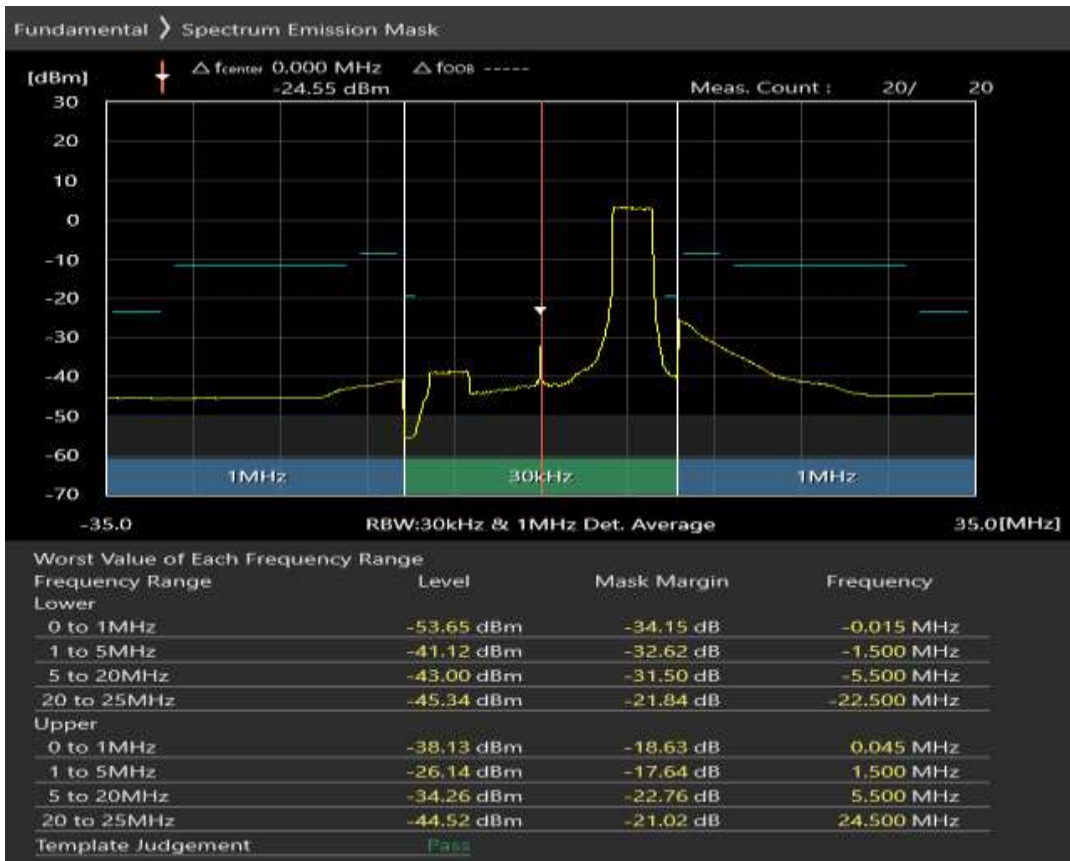
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



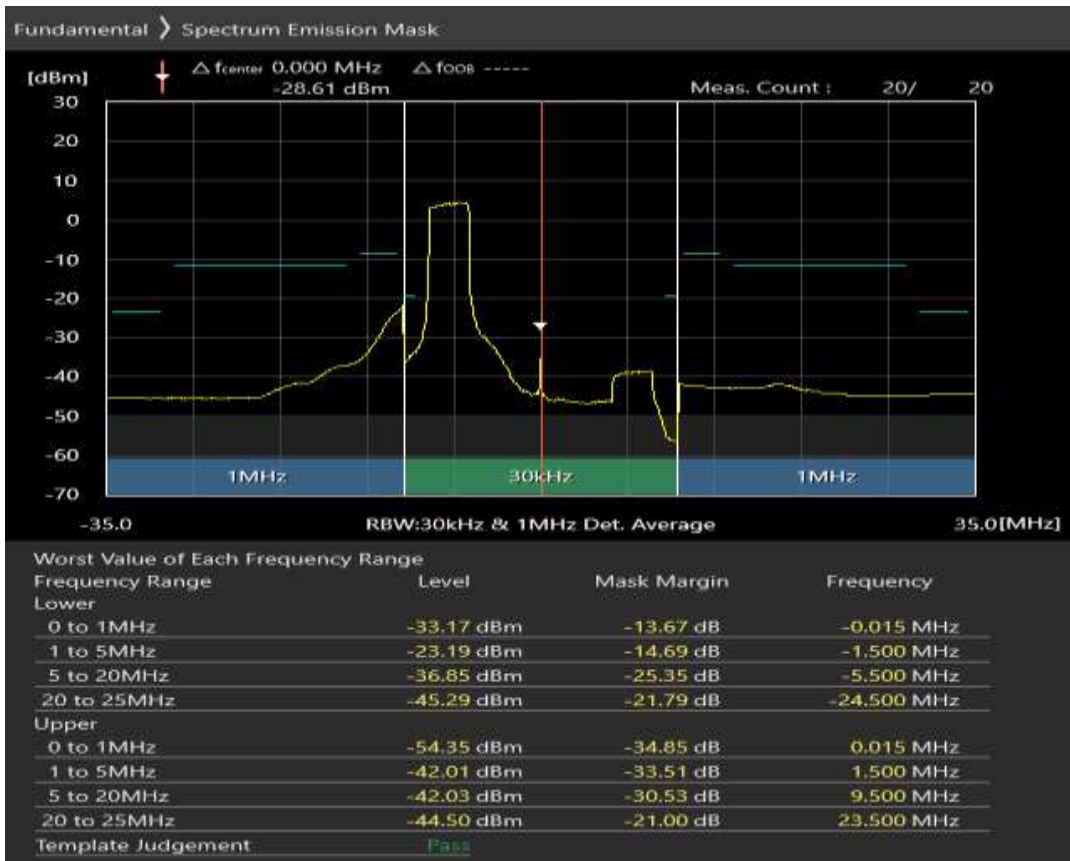
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



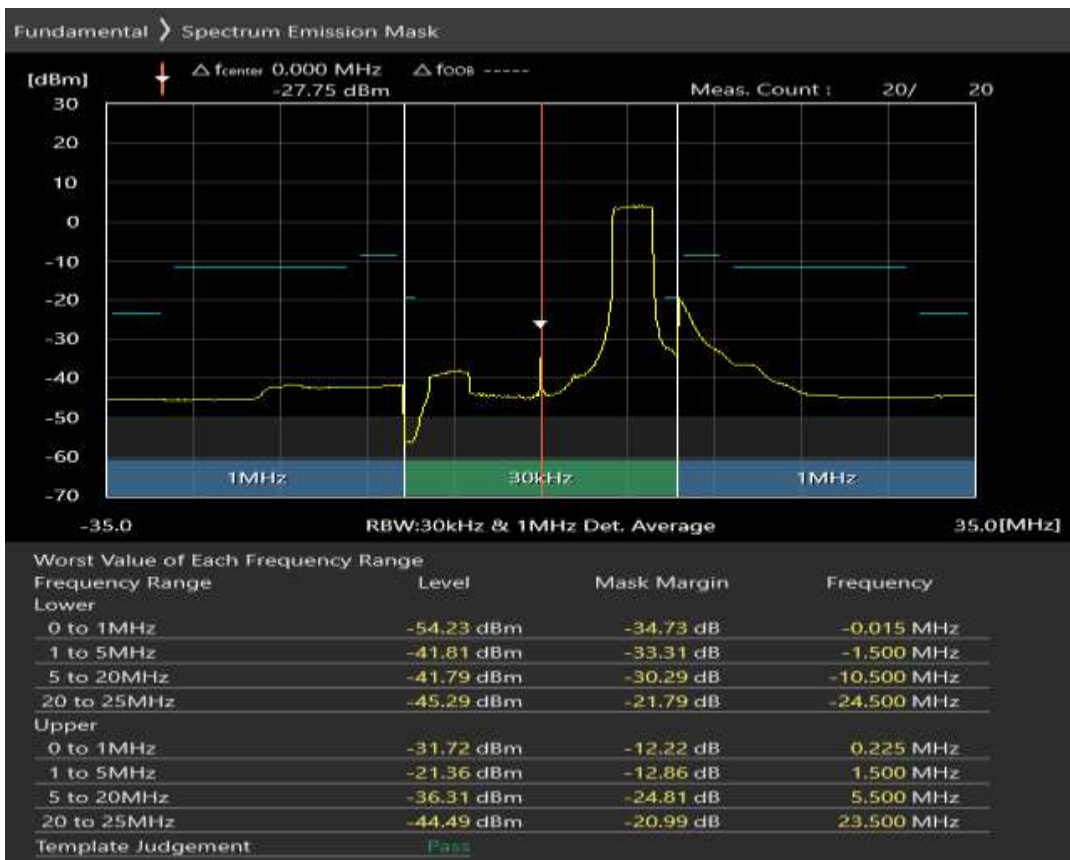
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#0



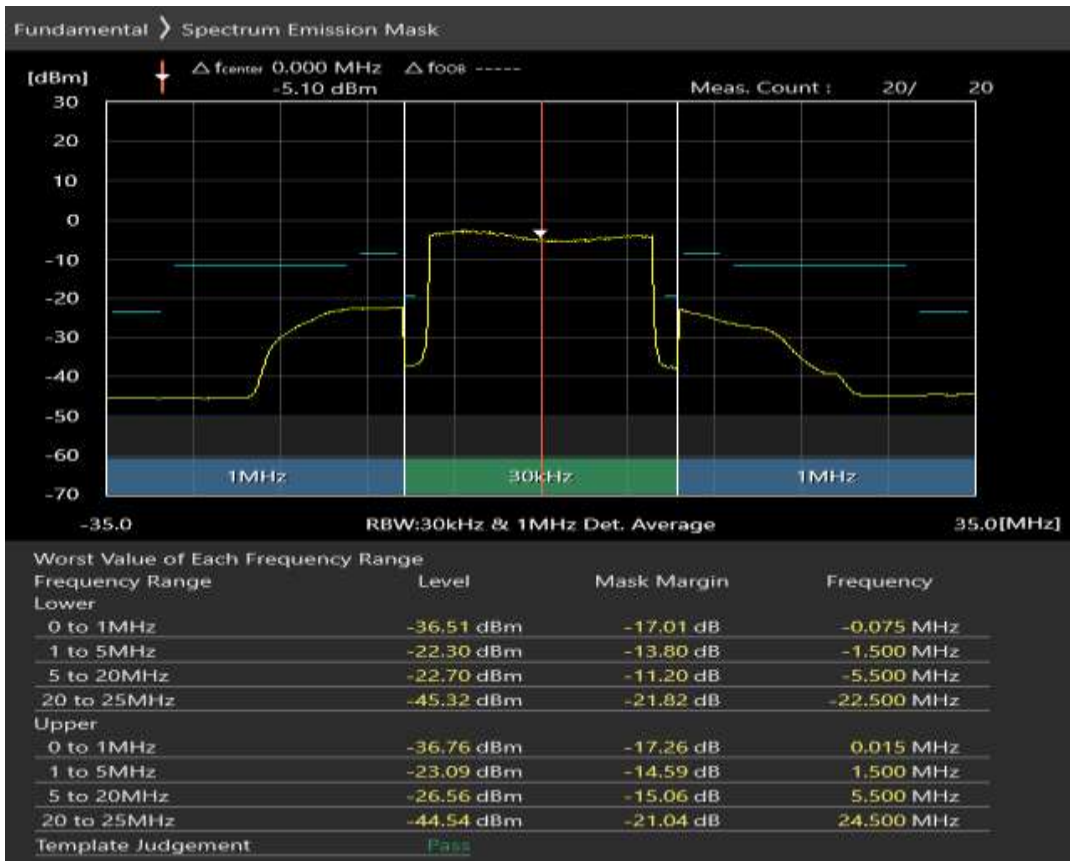
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



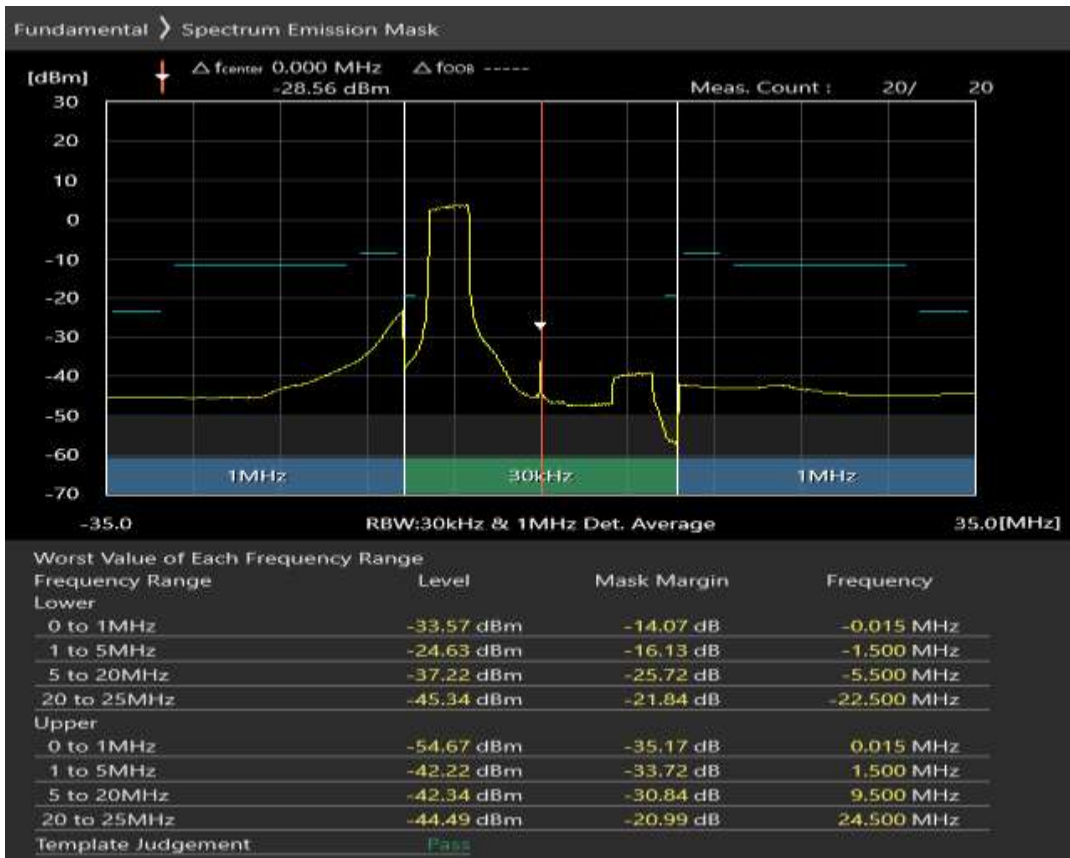
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



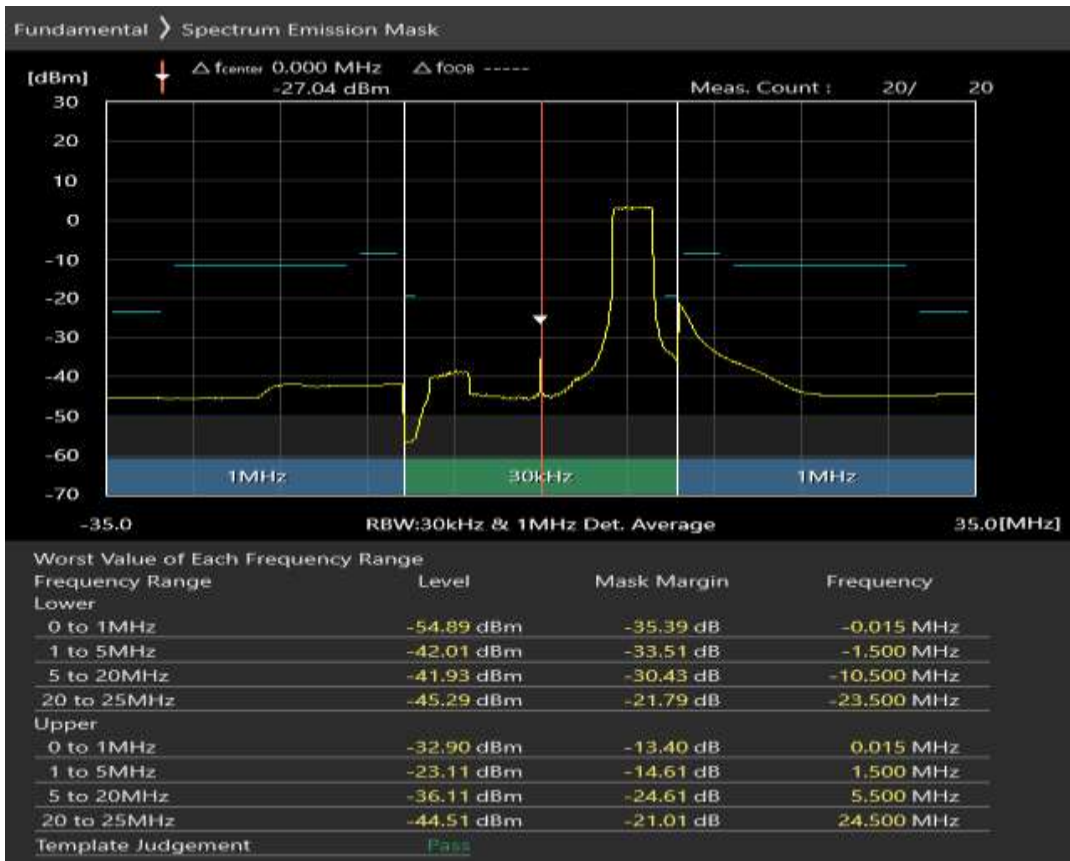
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



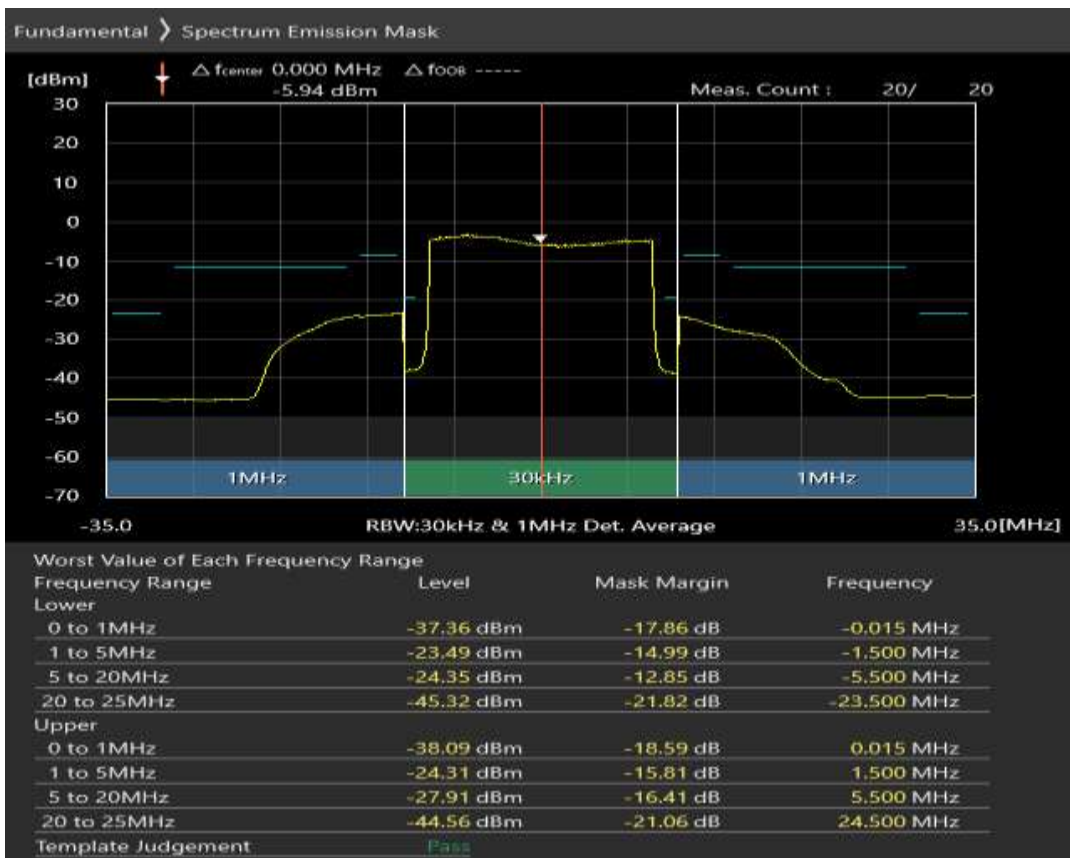
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



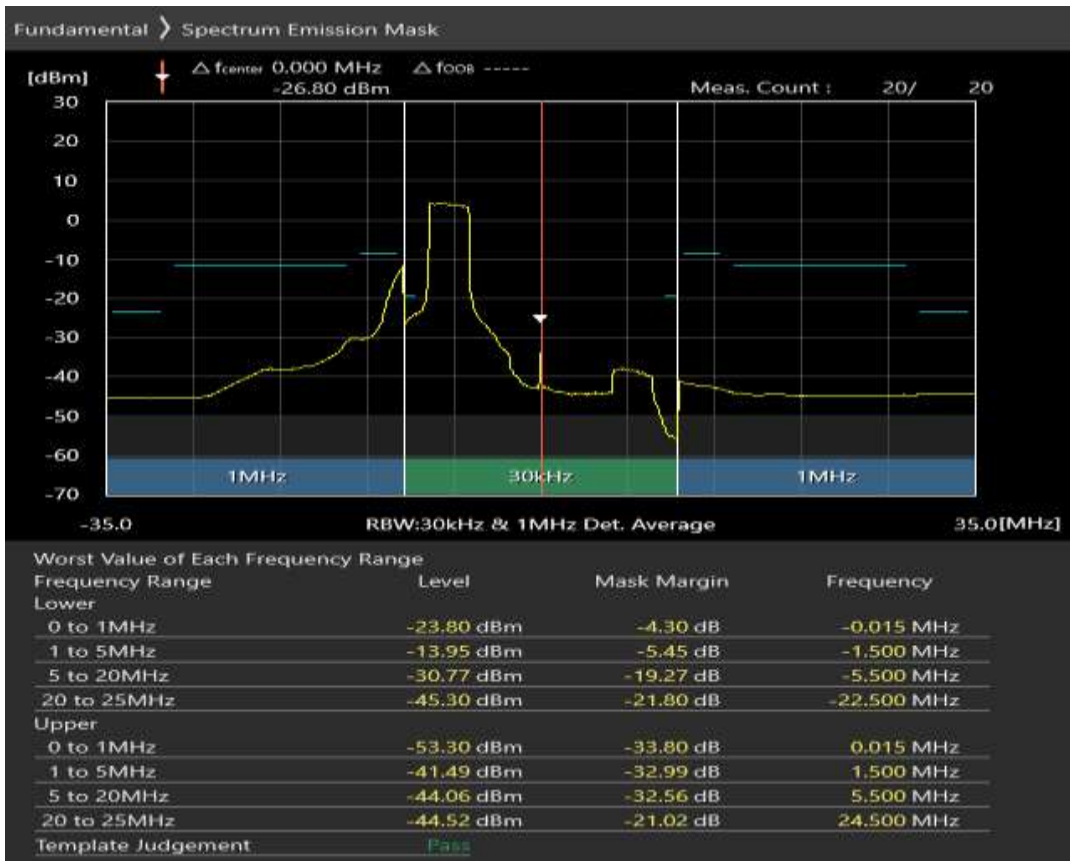
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



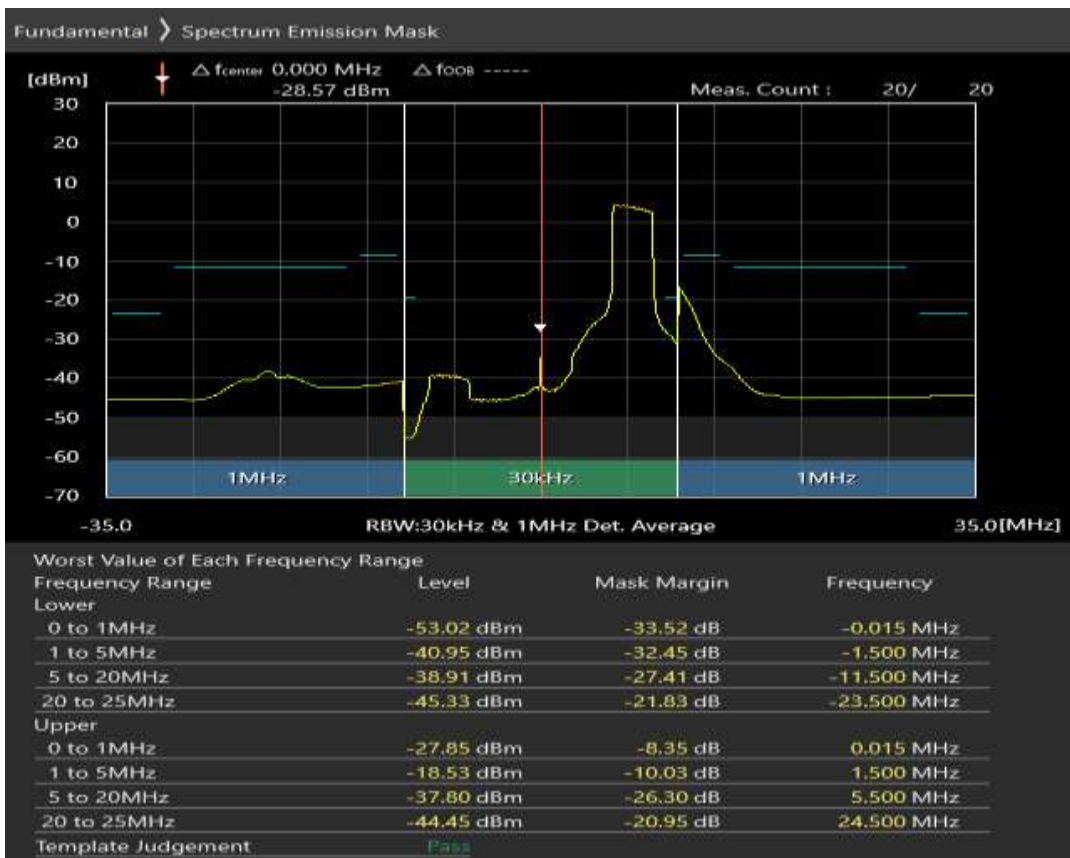
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#0



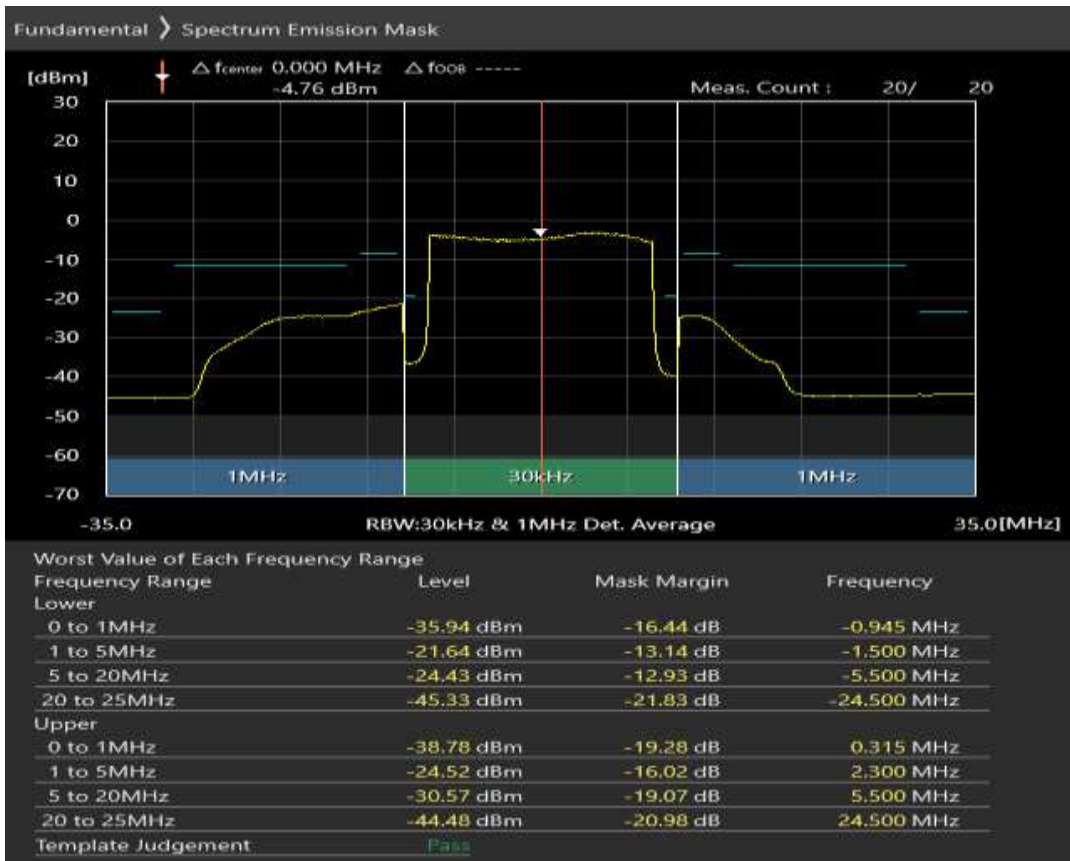
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



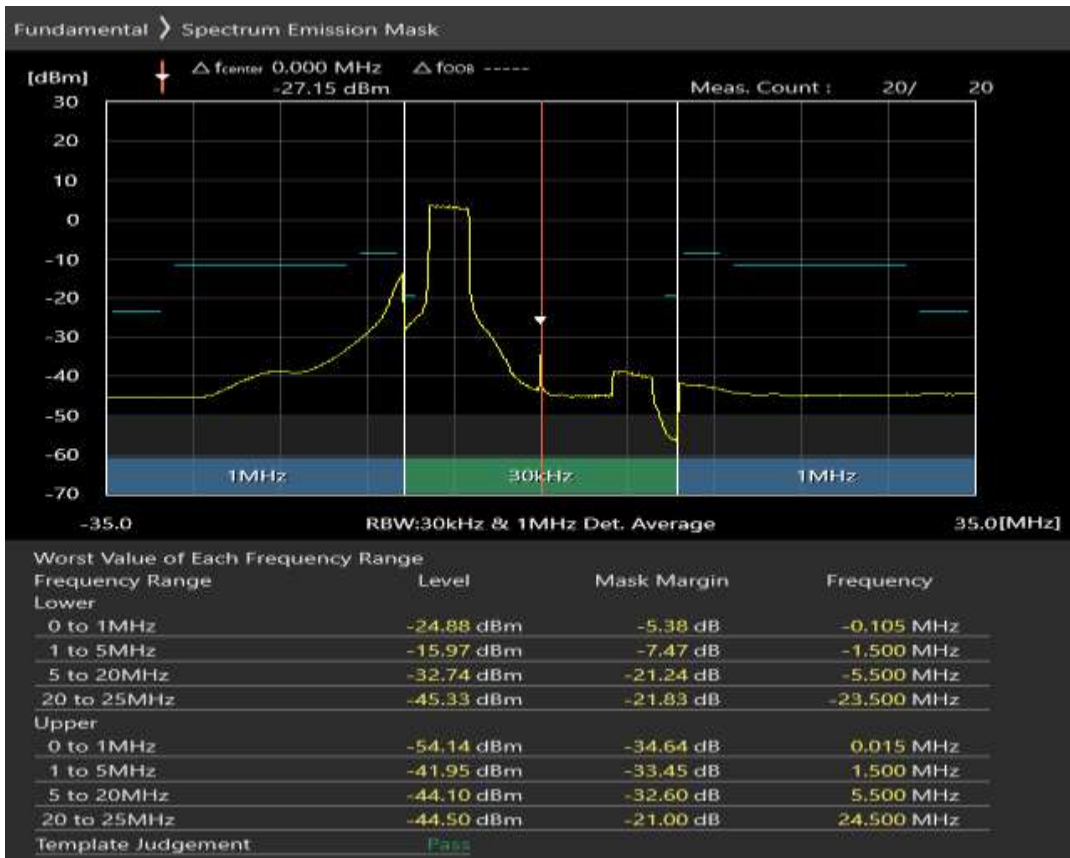
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



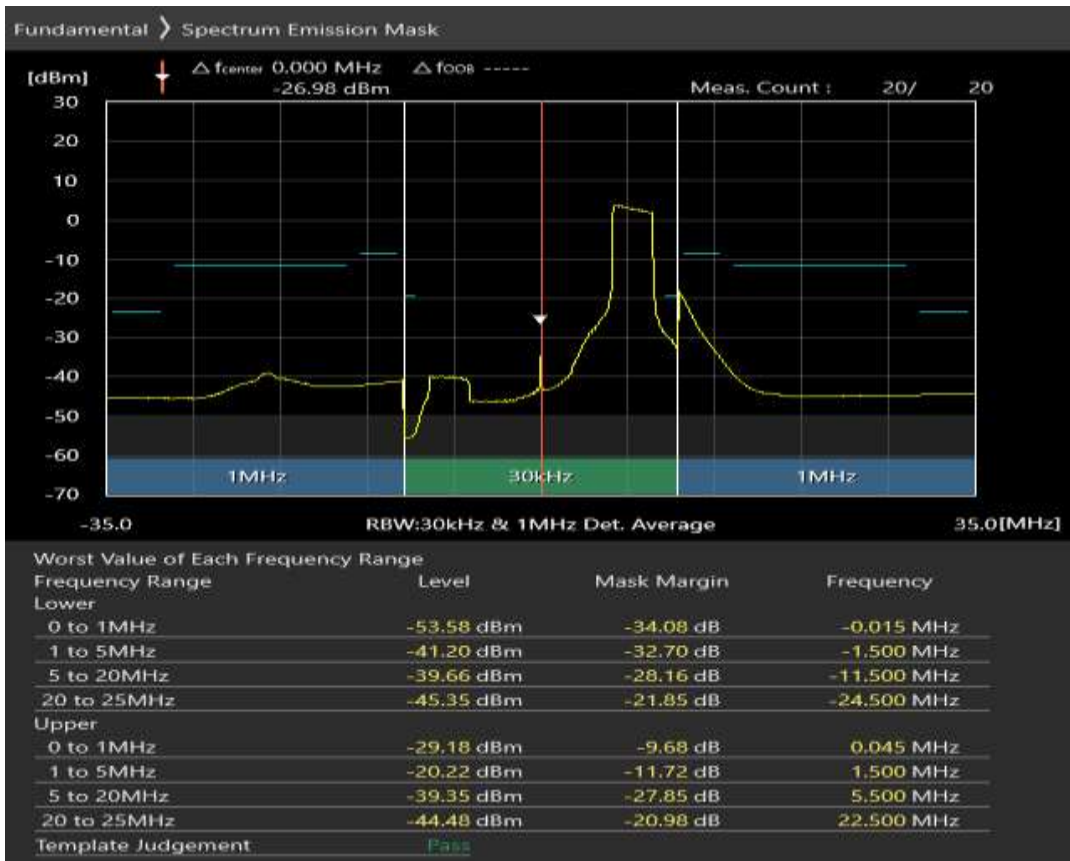
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



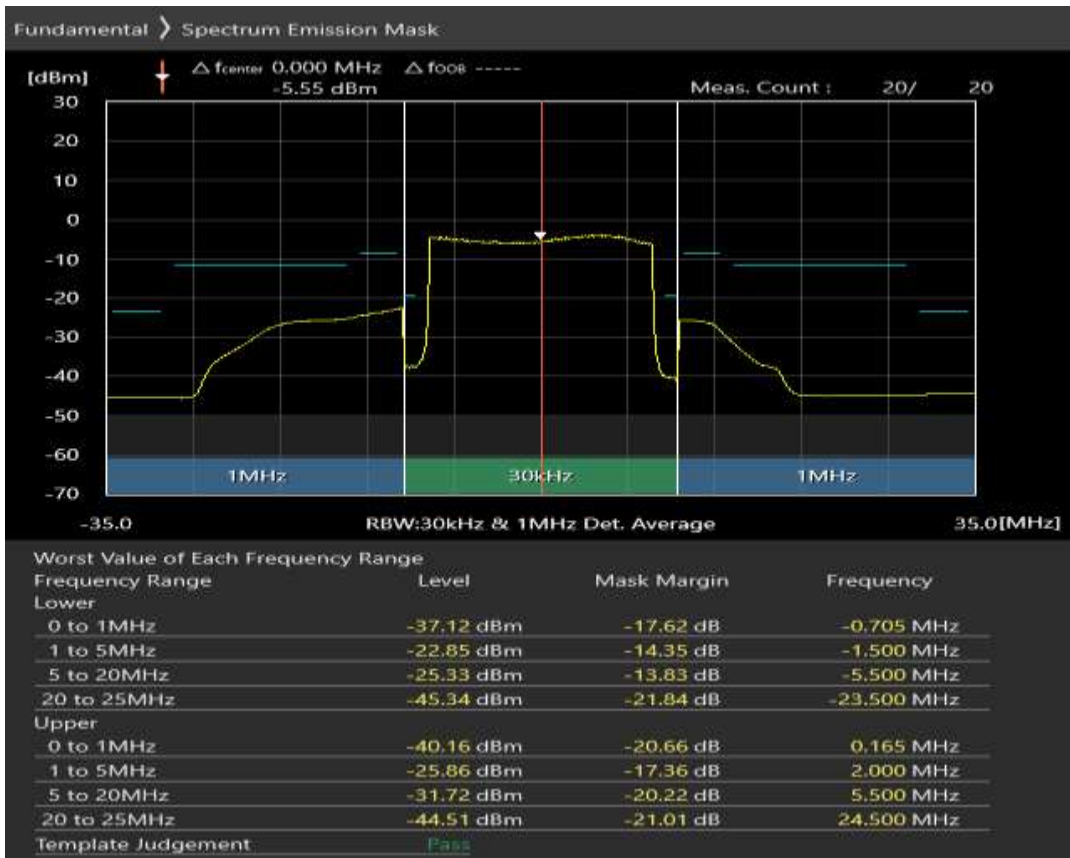
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



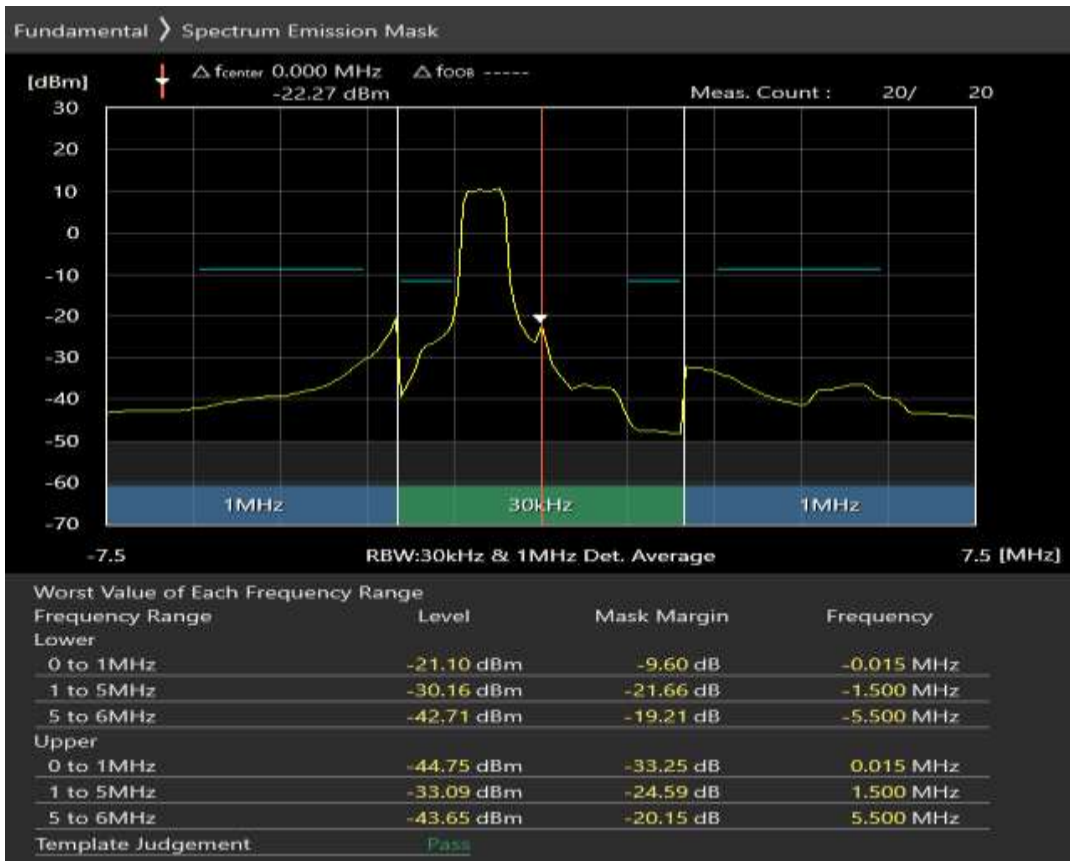
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



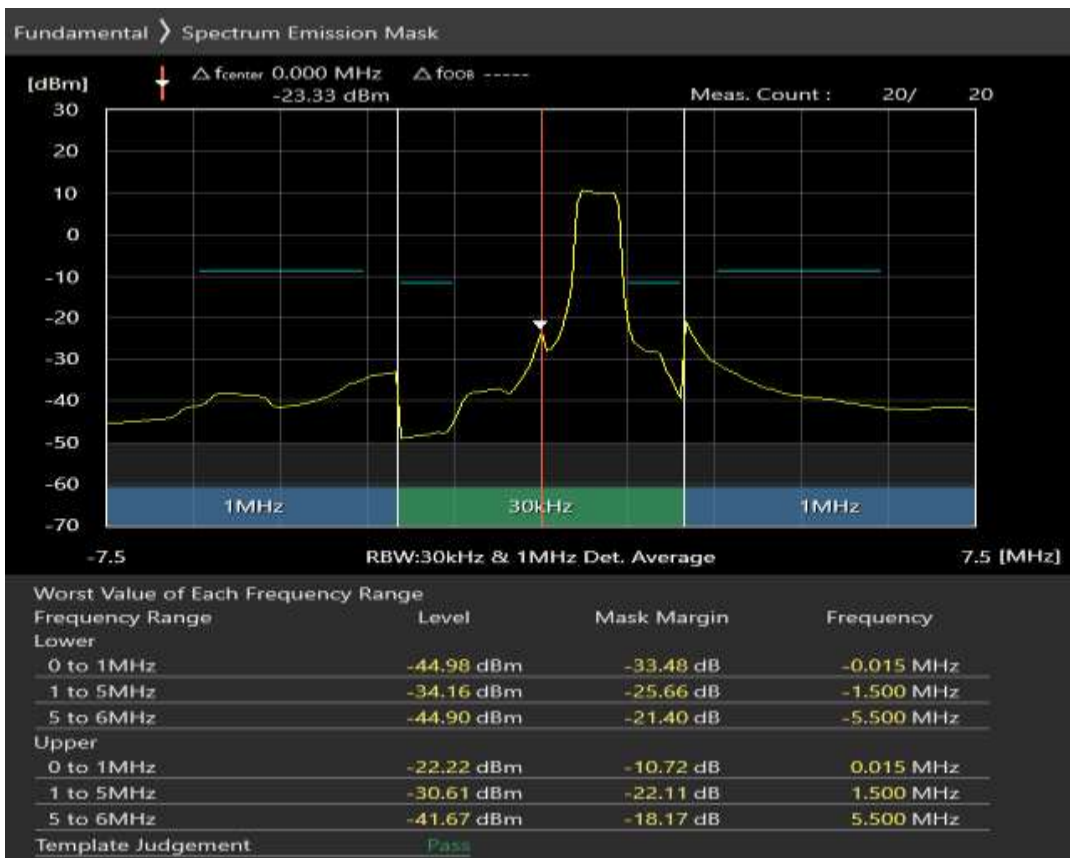
Band20 16QAM BW=20MHz Channel=24350 RB Size=100 Position=#0



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



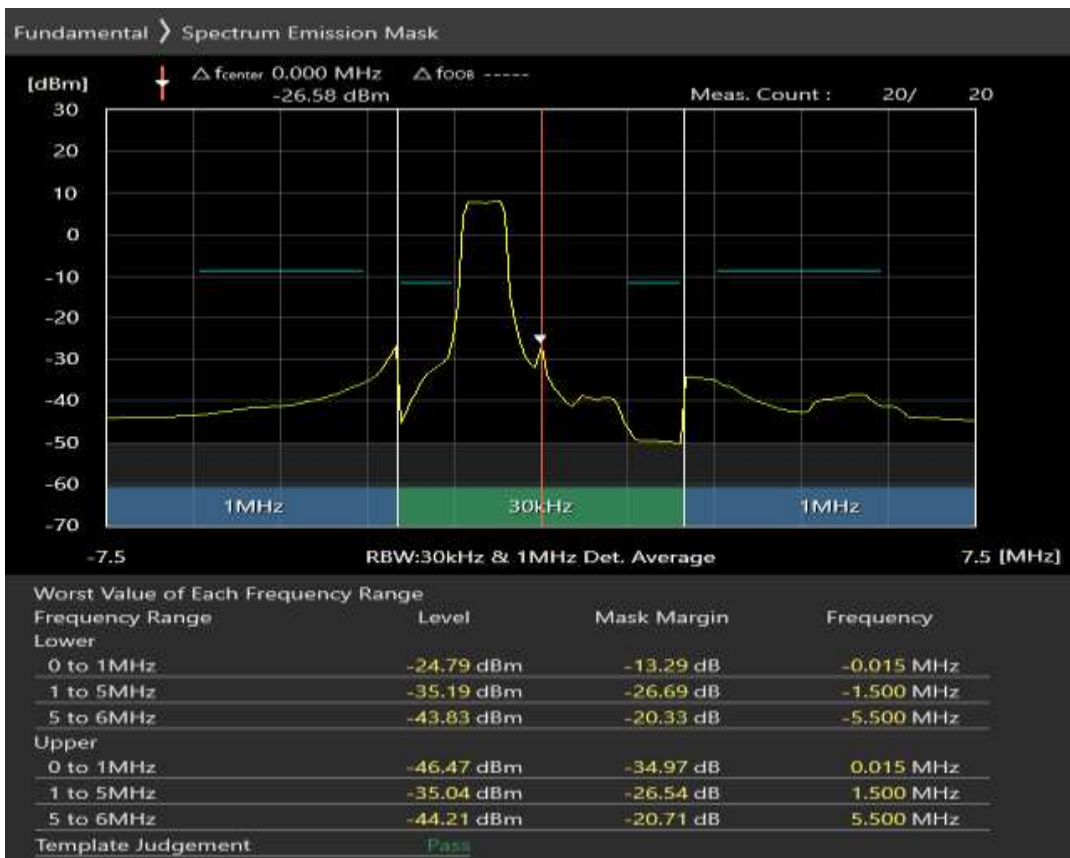
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#Max



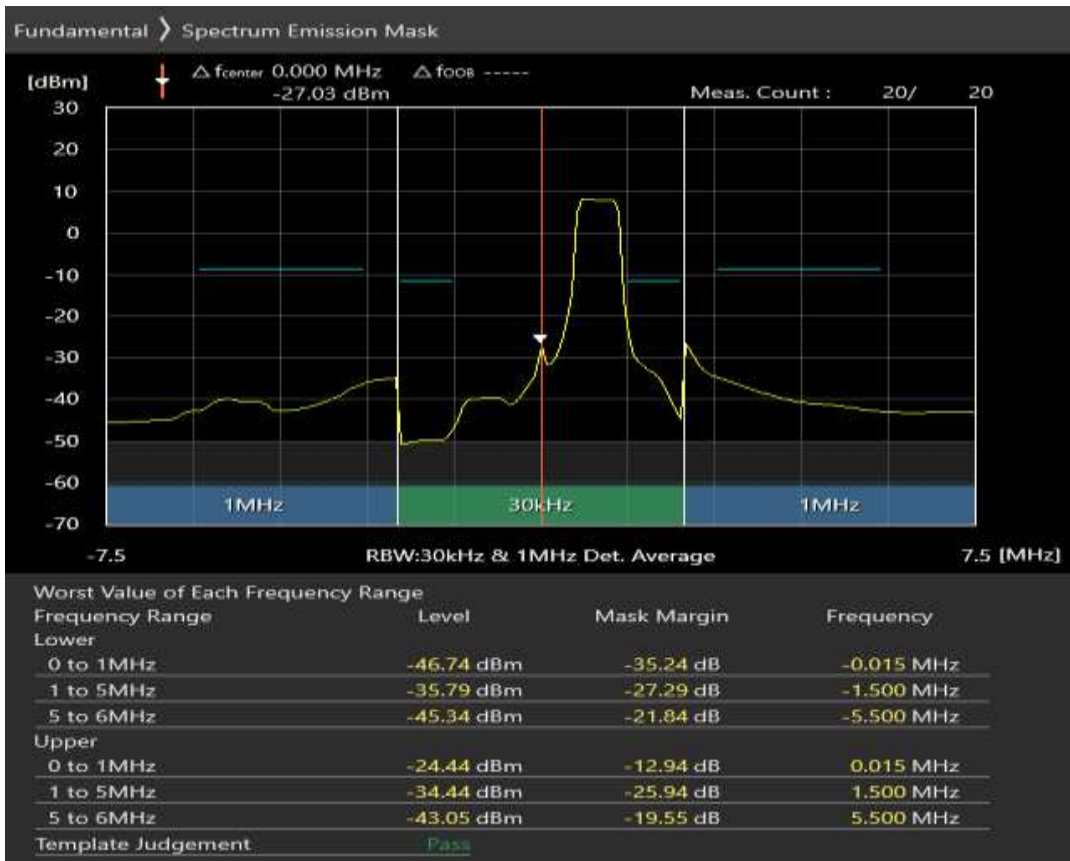
Band28 QPSK BW=3MHz Channel=27225 RB Size=15 Position=#0



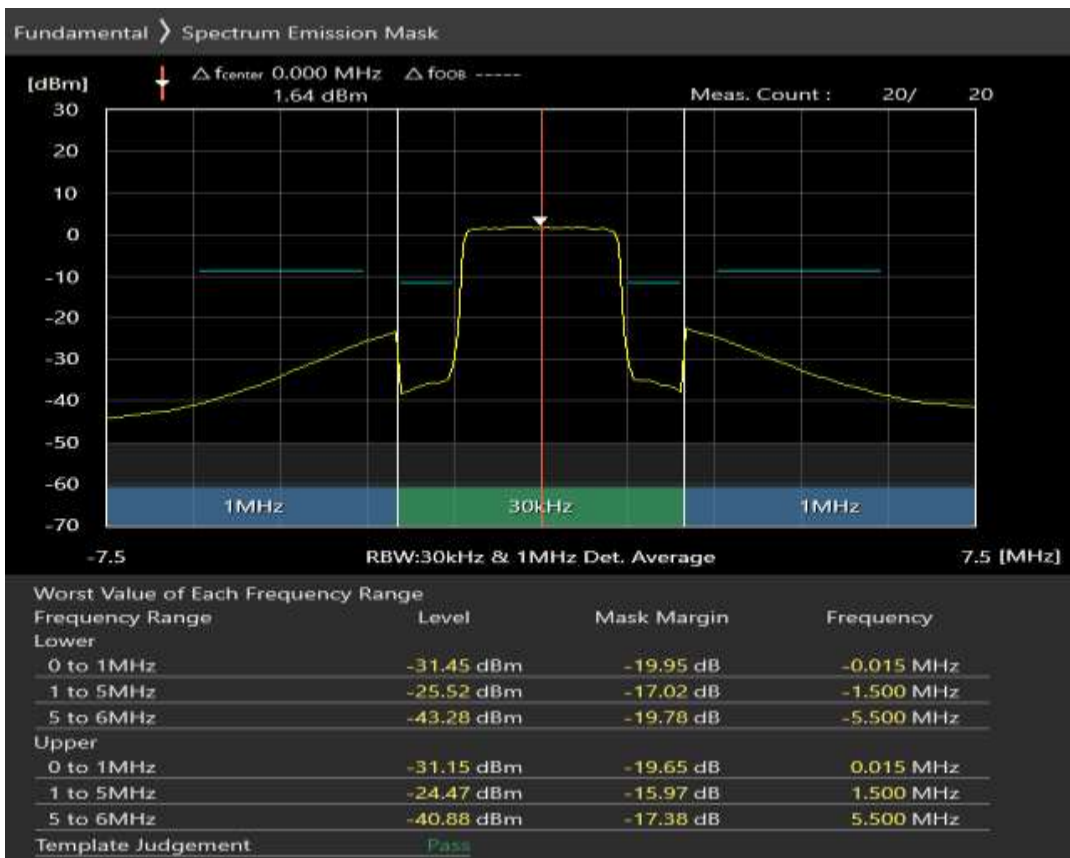
Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#0



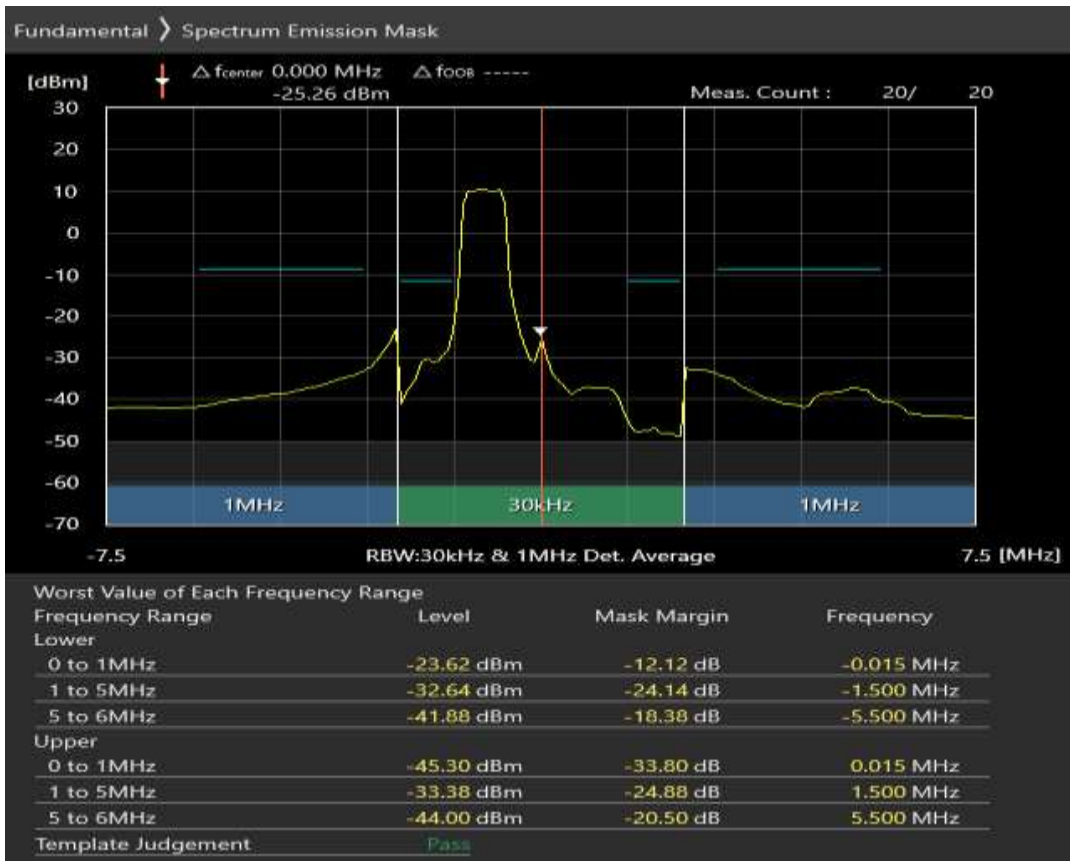
Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#Max



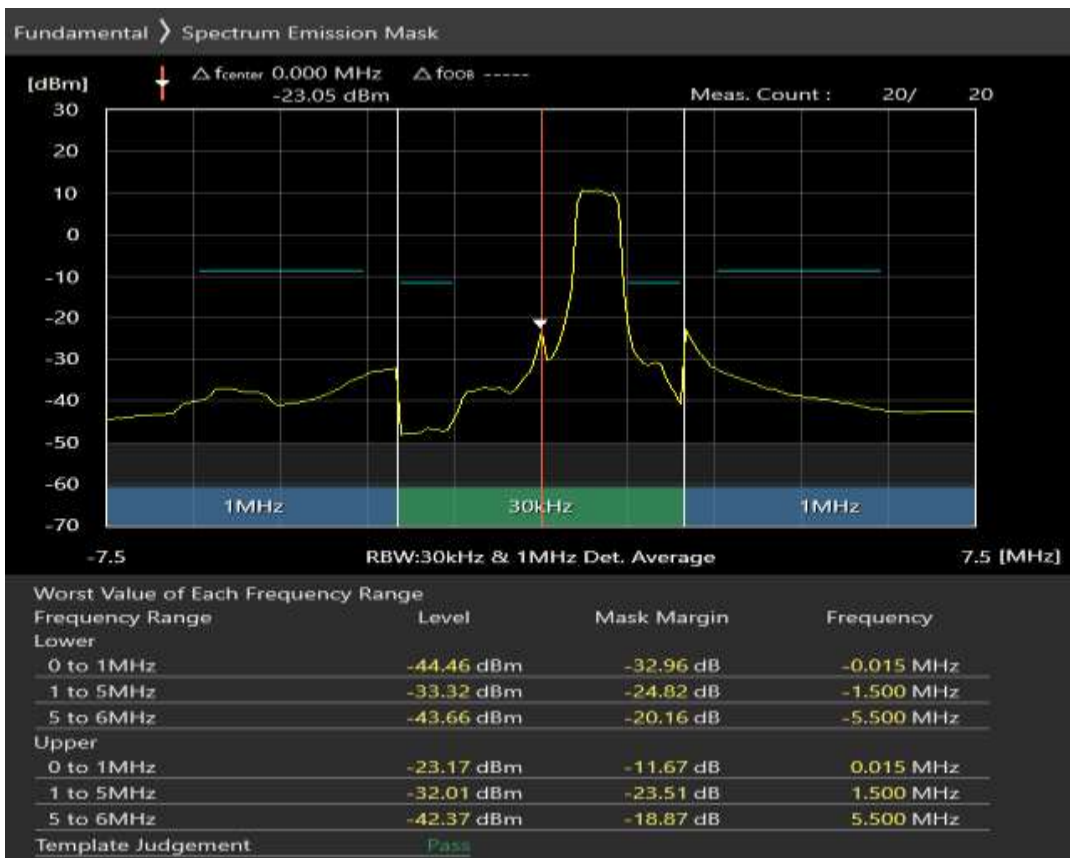
Band28 16QAM BW=3MHz Channel=27225 RB Size=15 Position=#0



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



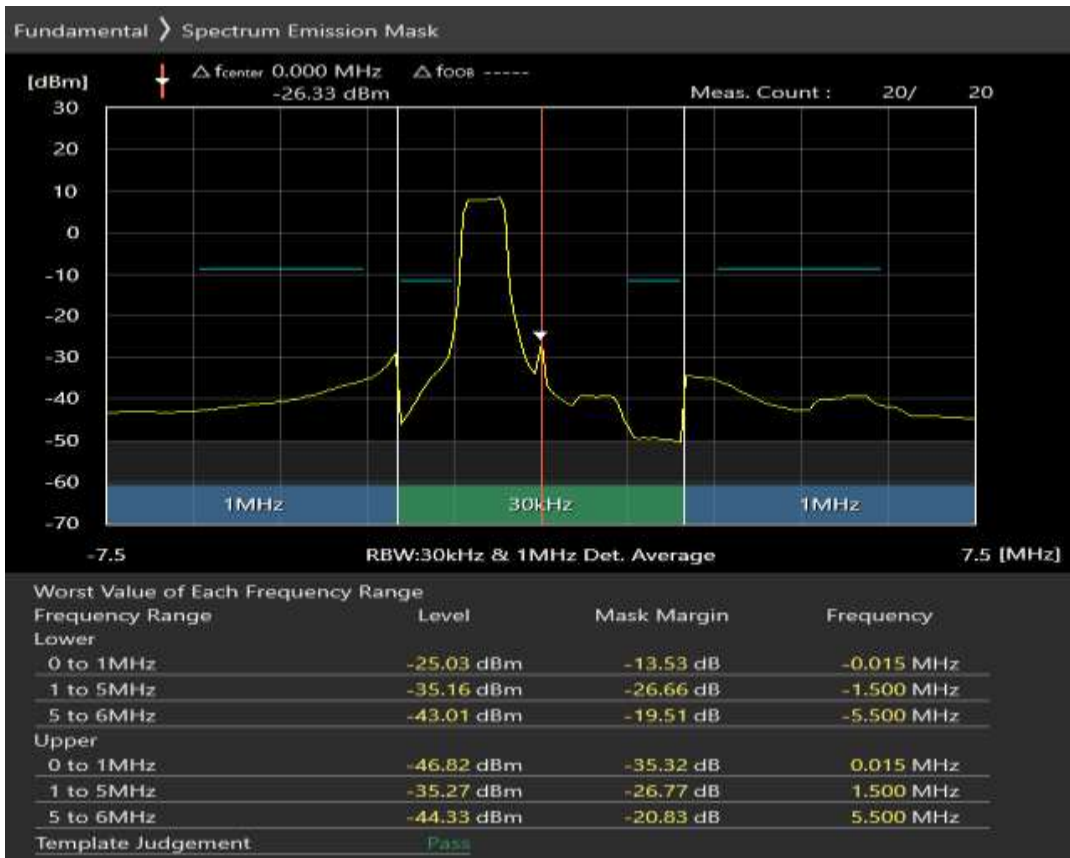
Band28 QPSK BW=3MHz Channel=27360 RB Size=4 Position=#Max



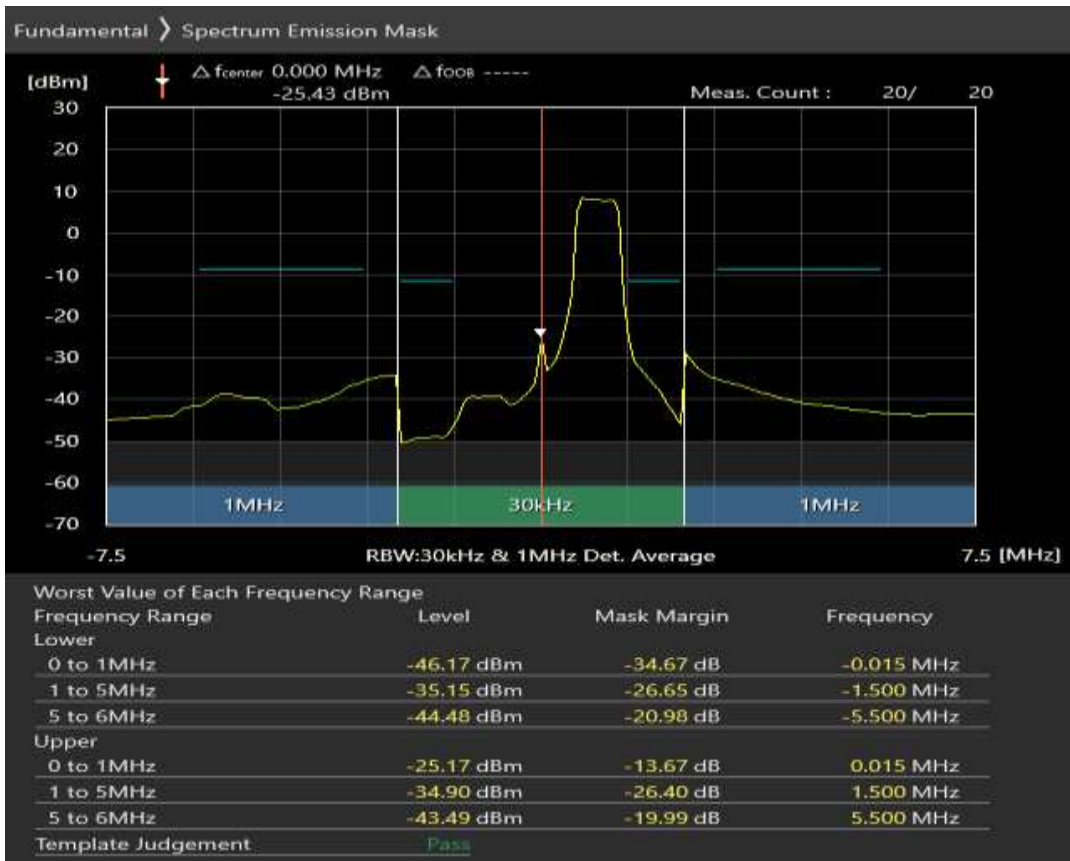
Band28 QPSK BW=3MHz Channel=27360 RB Size=15 Position=#0



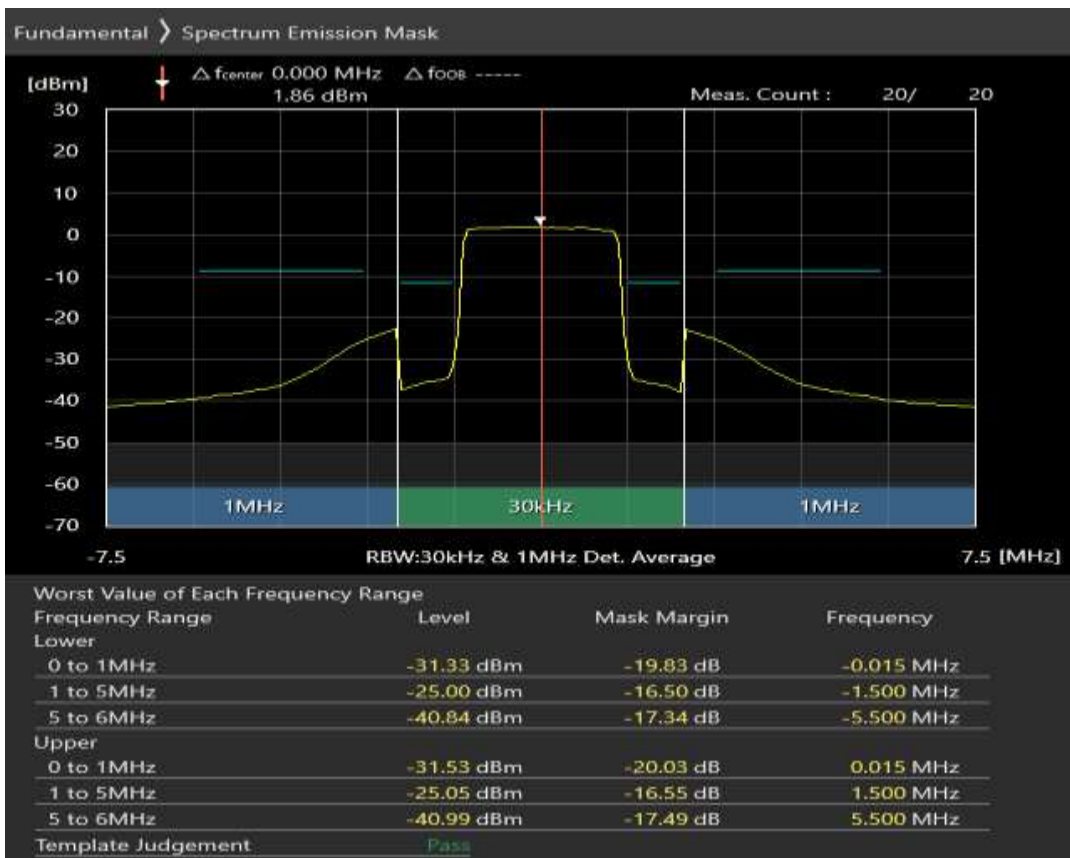
Band28 16QAM BW=3MHz Channel=27360 RB Size=4 Position=#0



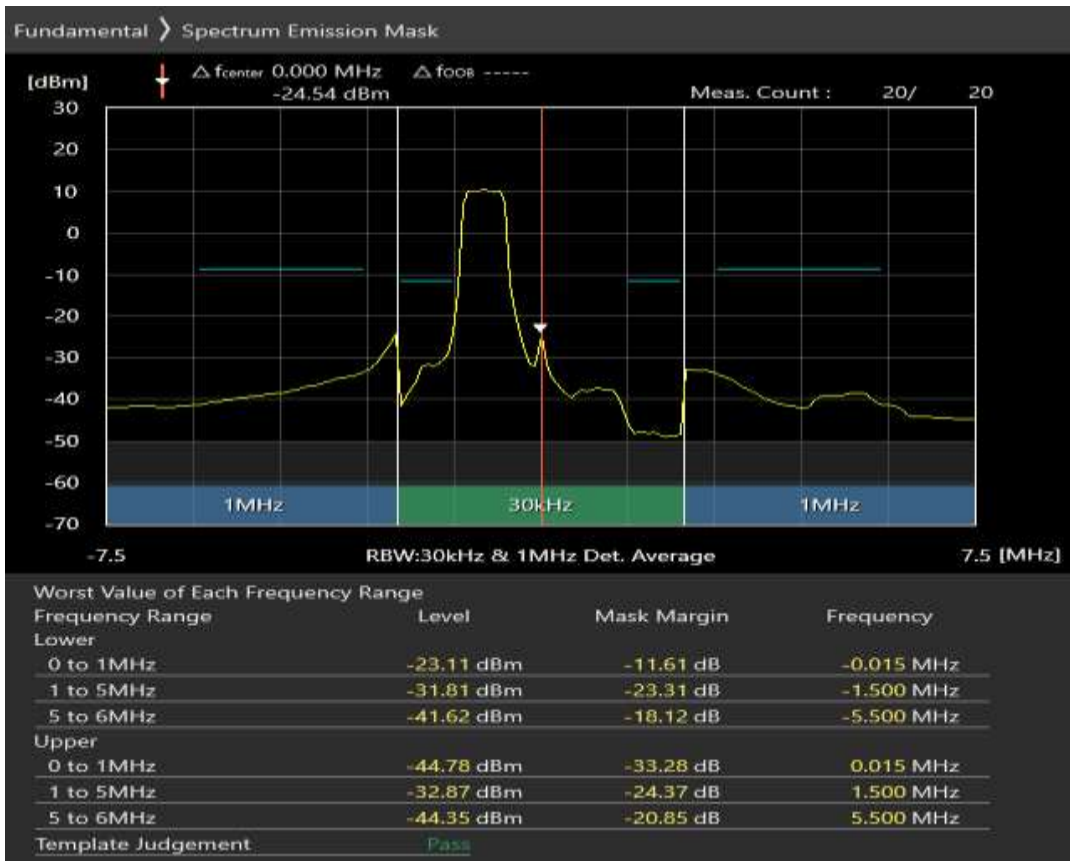
Band28 16QAM BW=3MHz Channel=27360 RB Size=4 Position=#Max



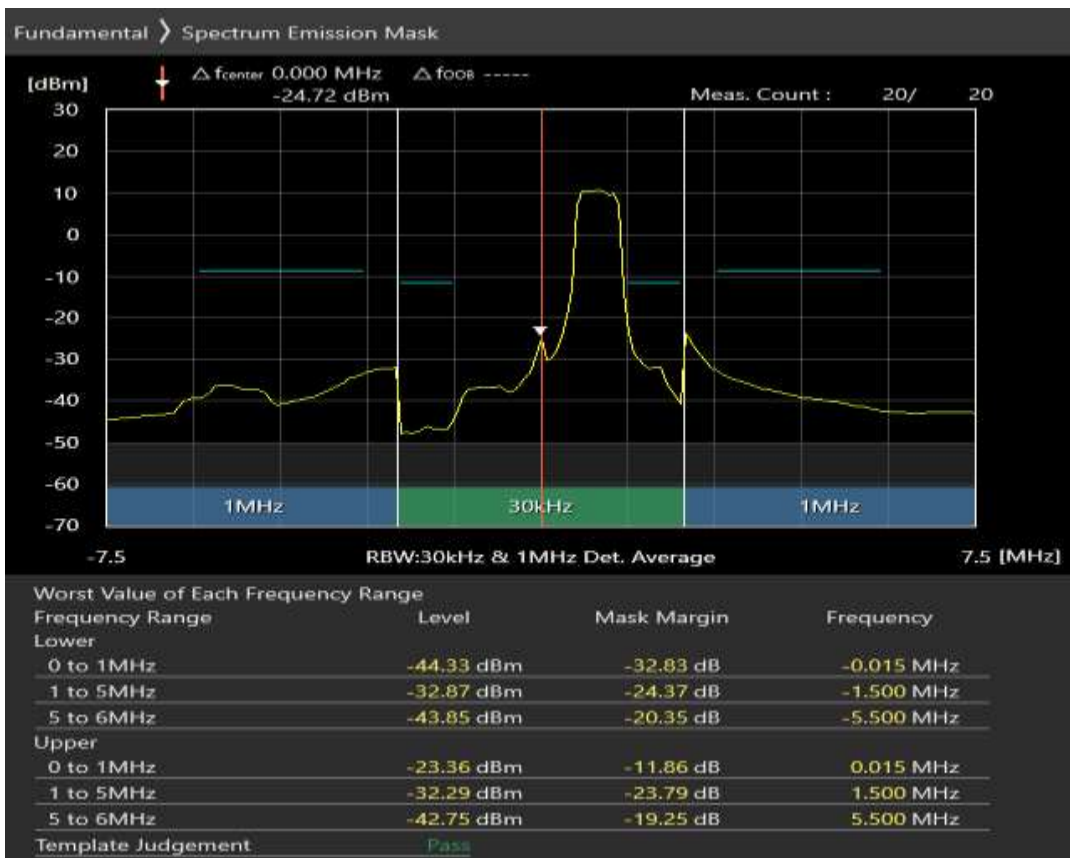
Band28 16QAM BW=3MHz Channel=27360 RB Size=15 Position=#0



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



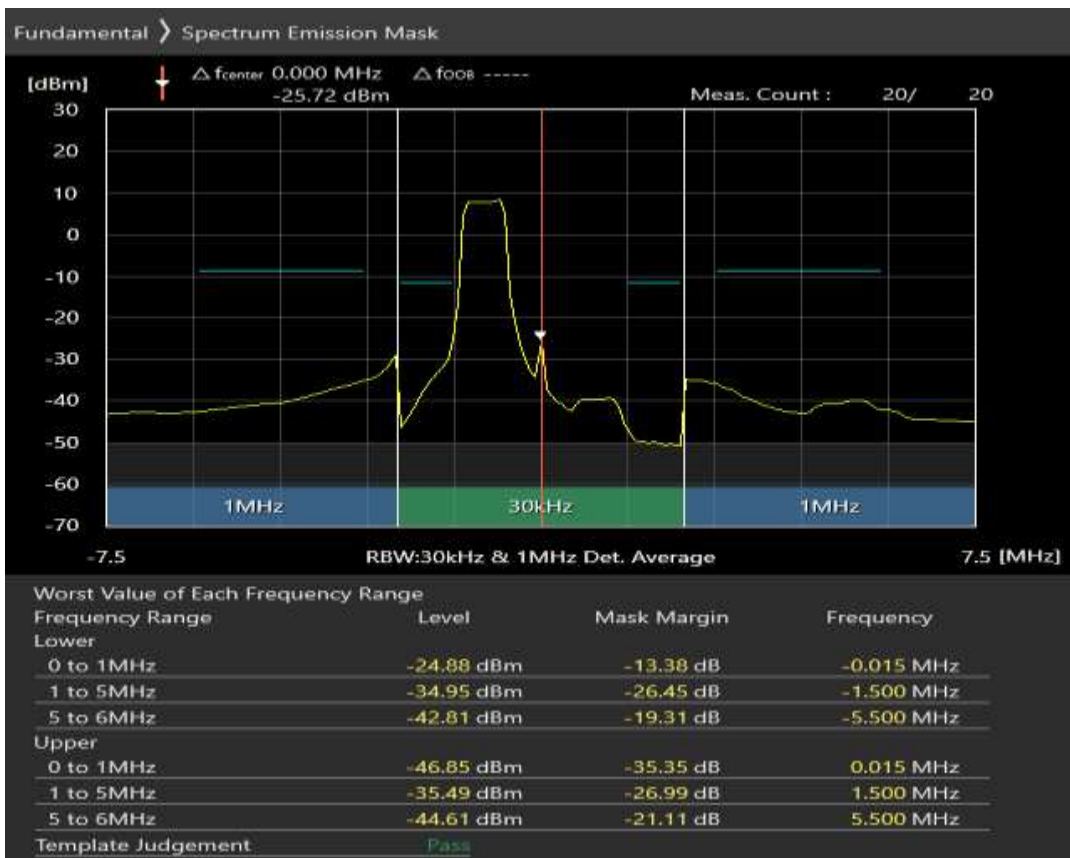
Band28 QPSK BW=3MHz Channel=27495 RB Size=4 Position=#Max



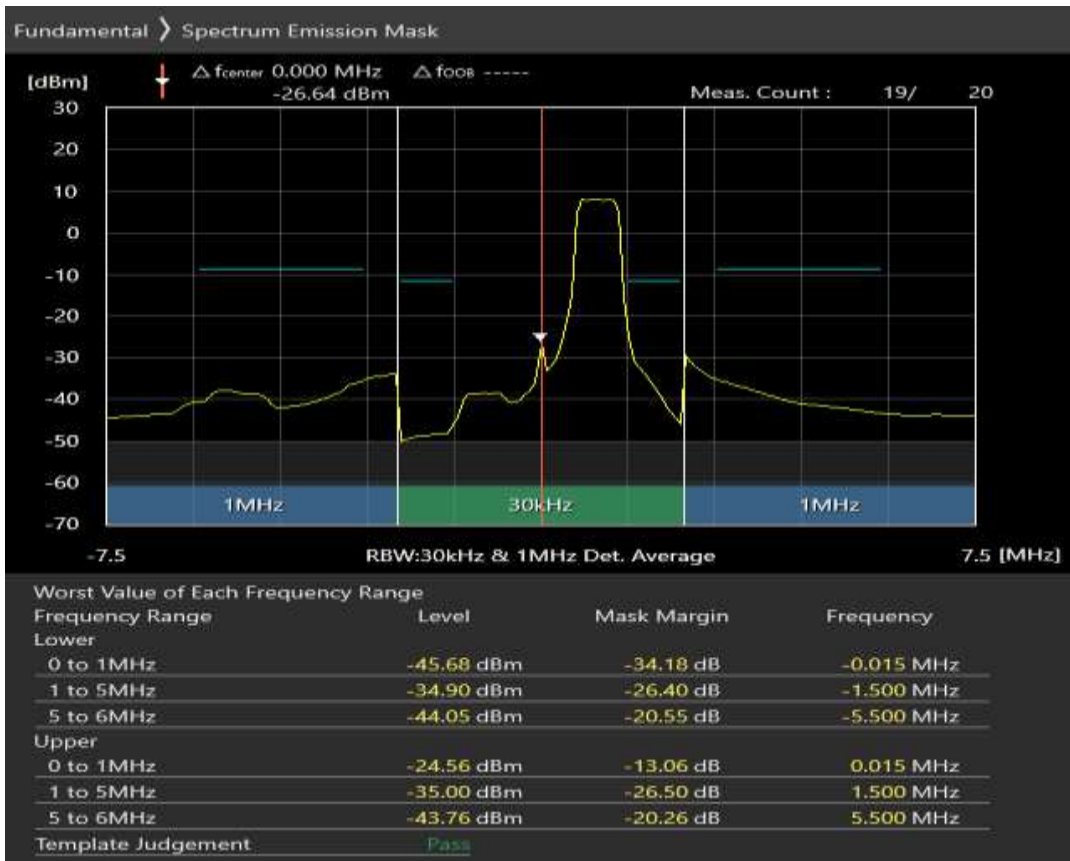
Band28 QPSK BW=3MHz Channel=27495 RB Size=15 Position=#0



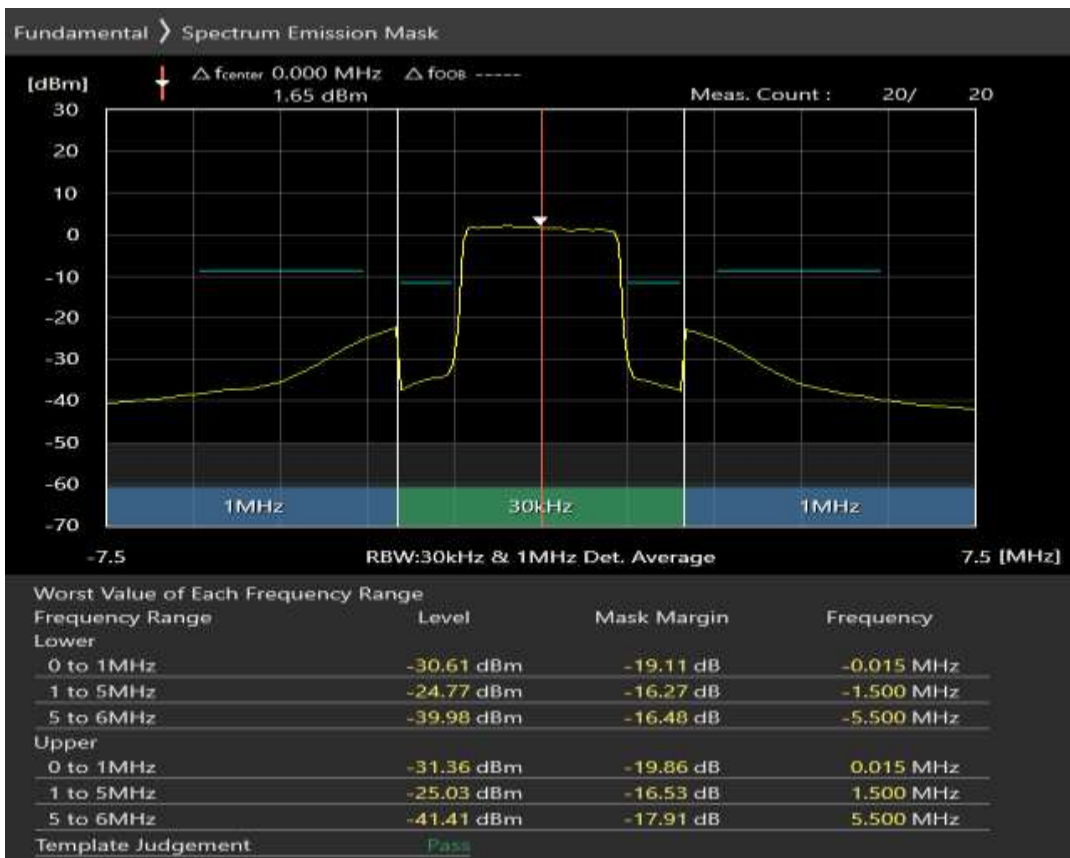
Band28 16QAM BW=3MHz Channel=27495 RB Size=4 Position=#0



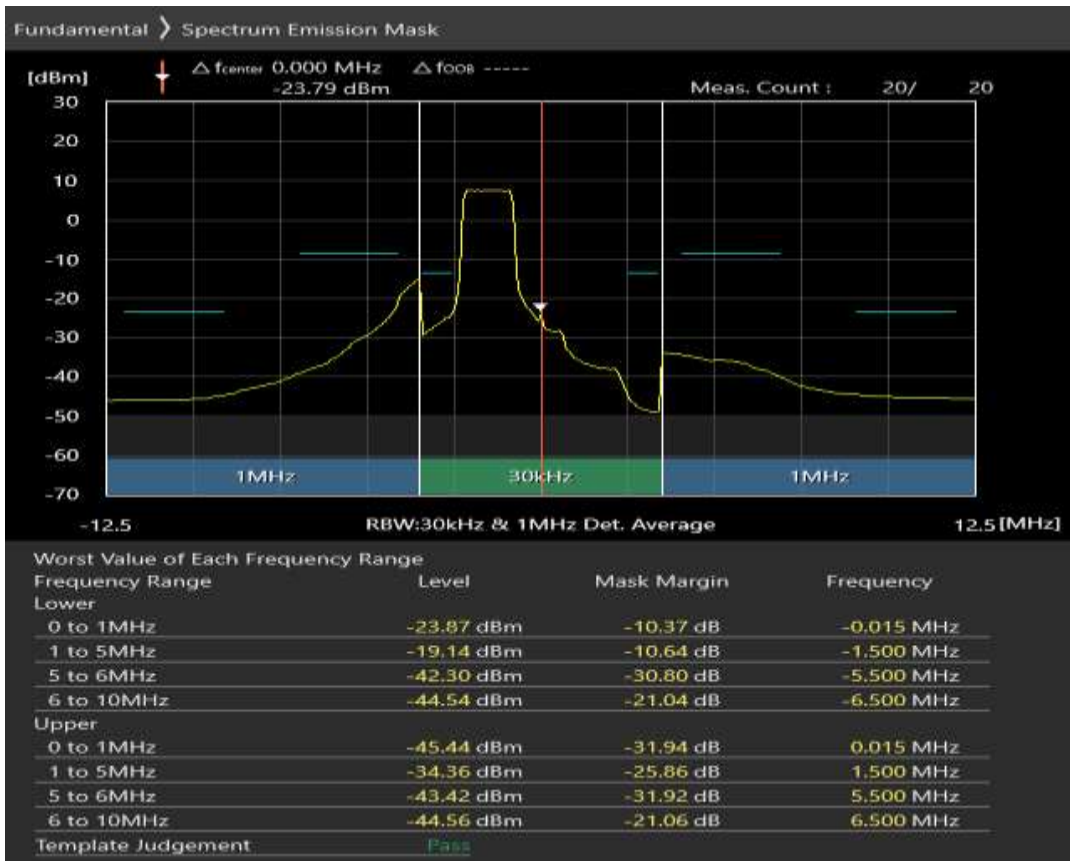
Band28 16QAM BW=3MHz Channel=27495 RB Size=4 Position=#Max



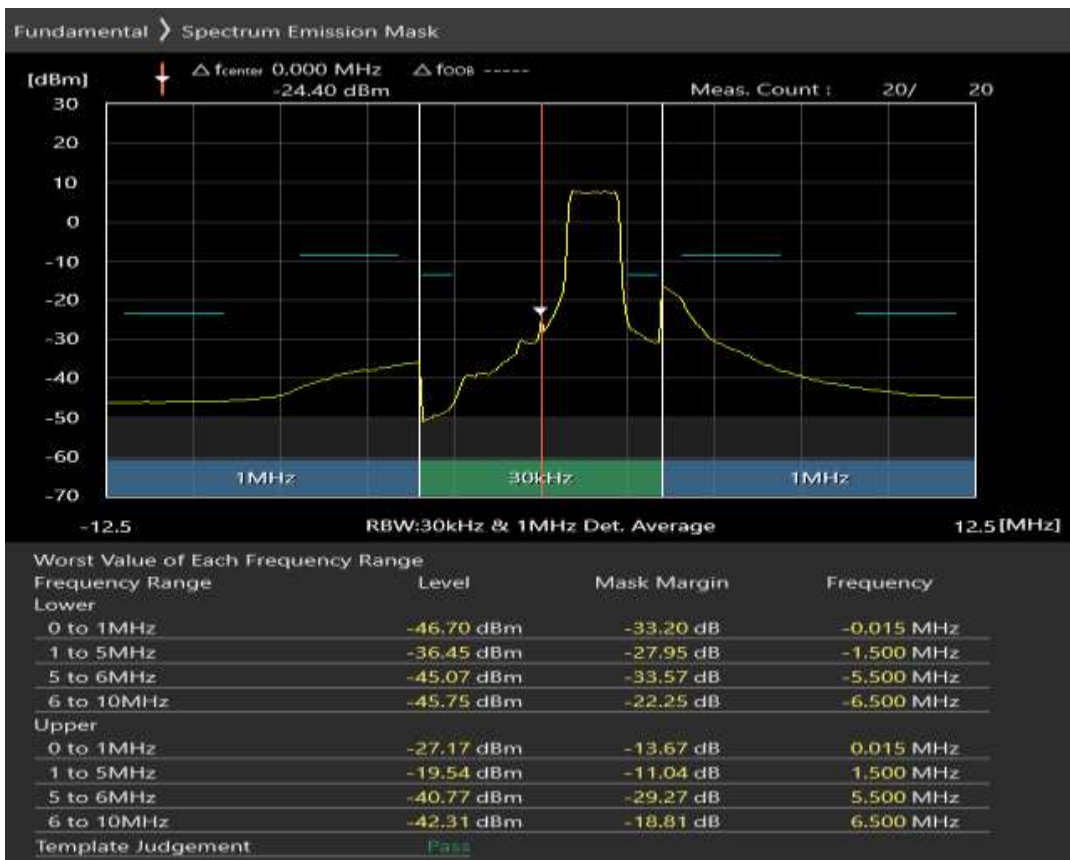
Band28 16QAM BW=3MHz Channel=27495 RB Size=15 Position=#0



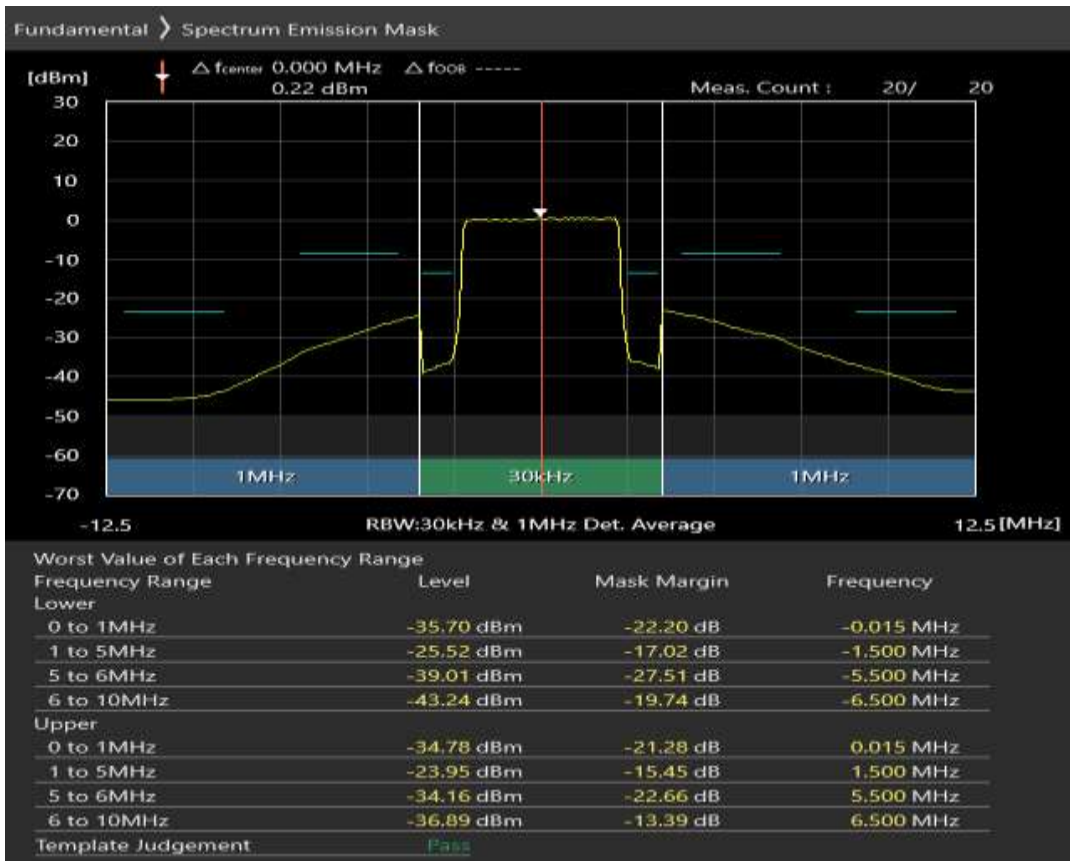
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



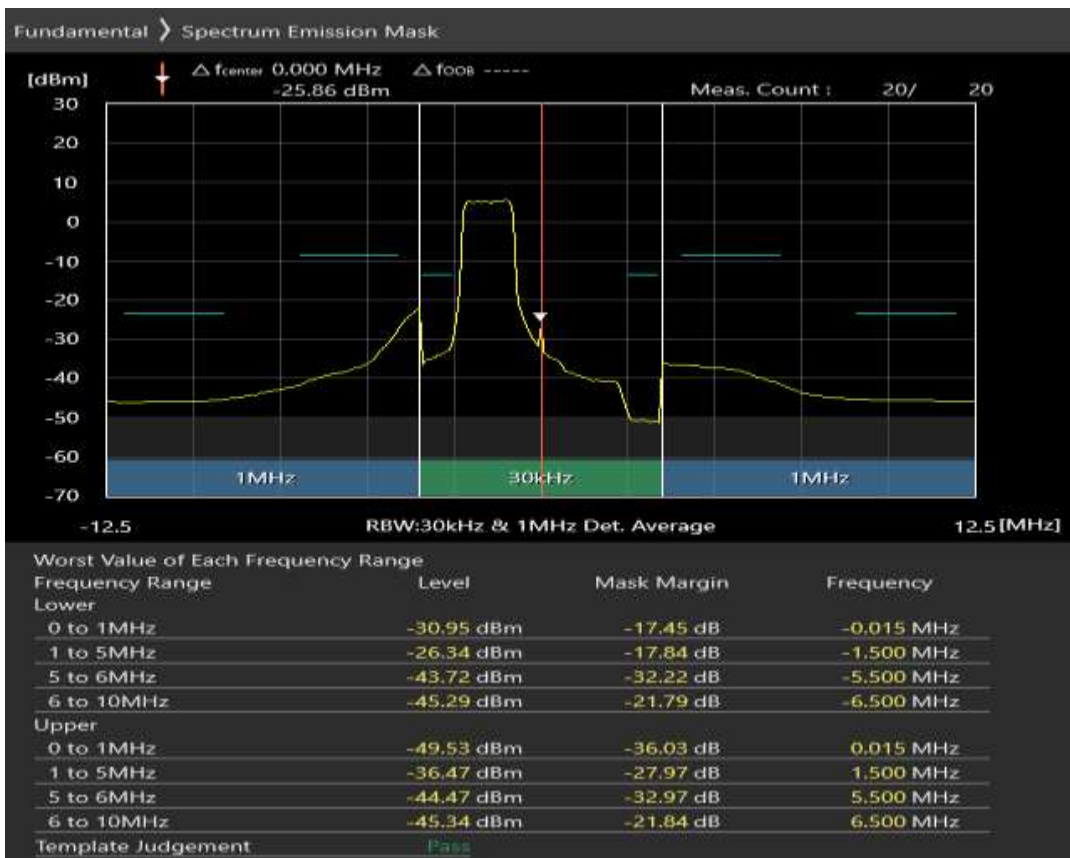
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#Max



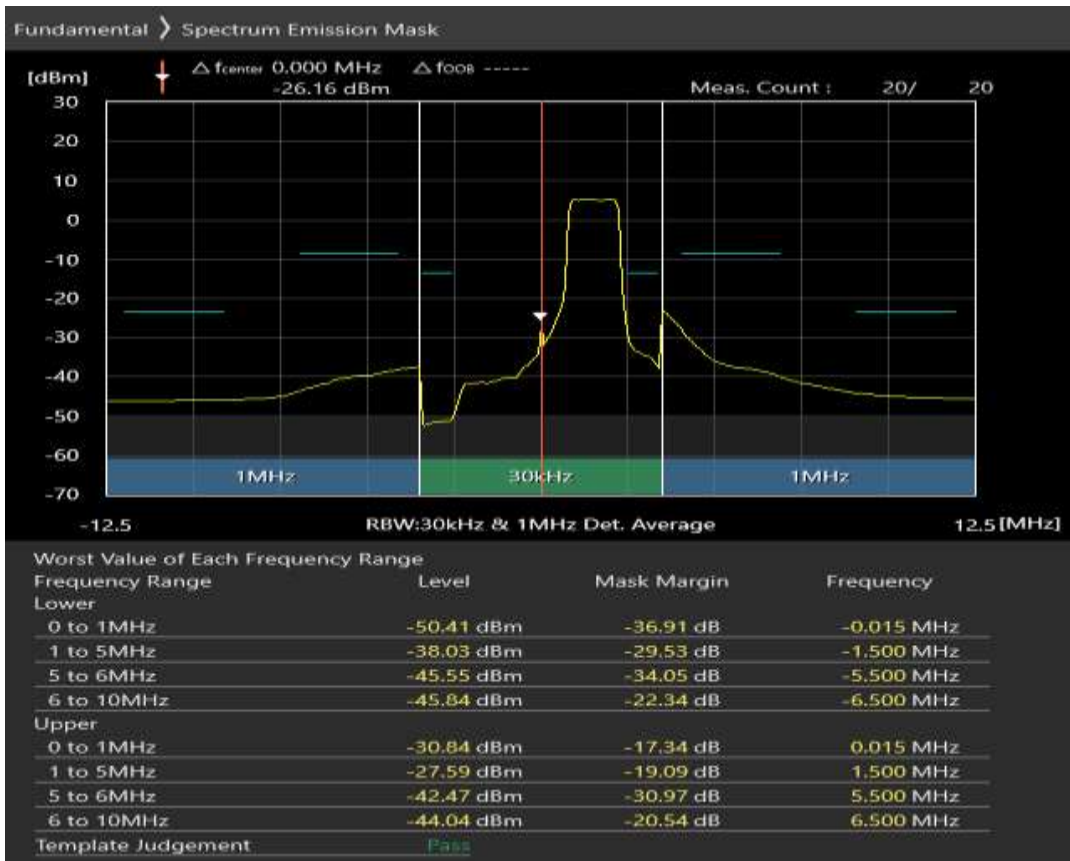
Band28 QPSK BW=5MHz Channel=27235 RB Size=25 Position=#0



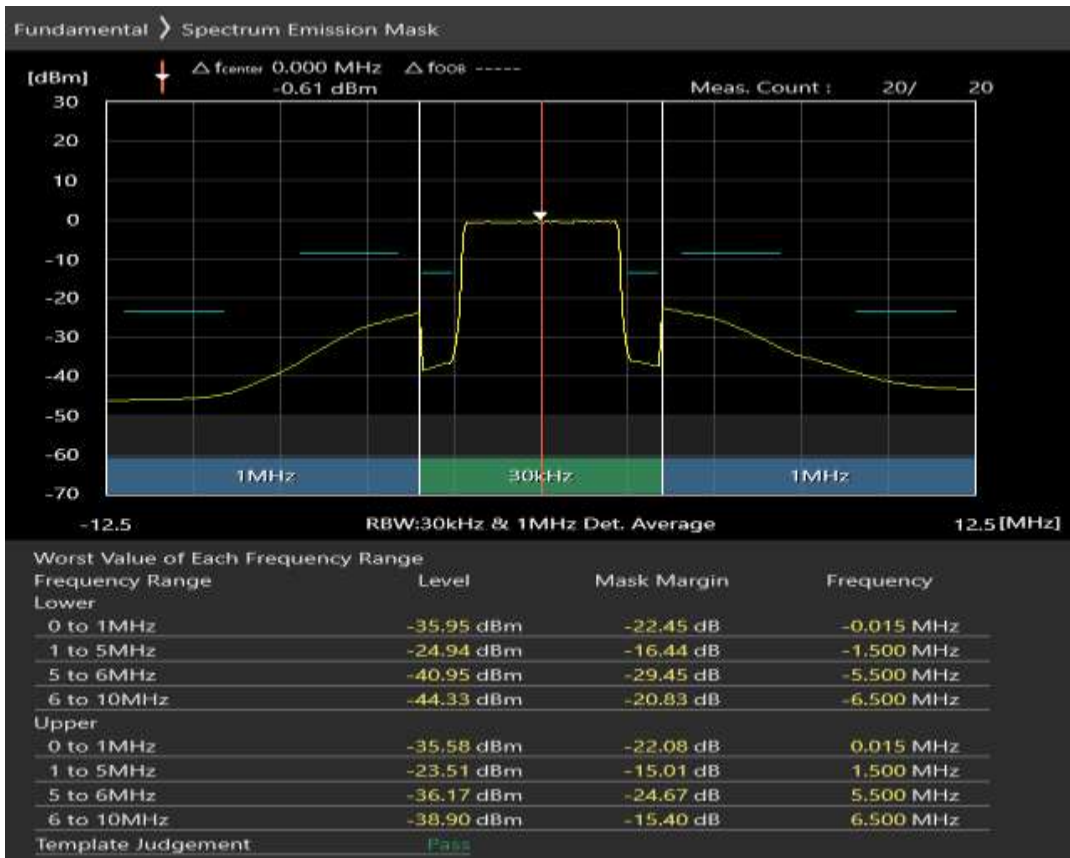
Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#0



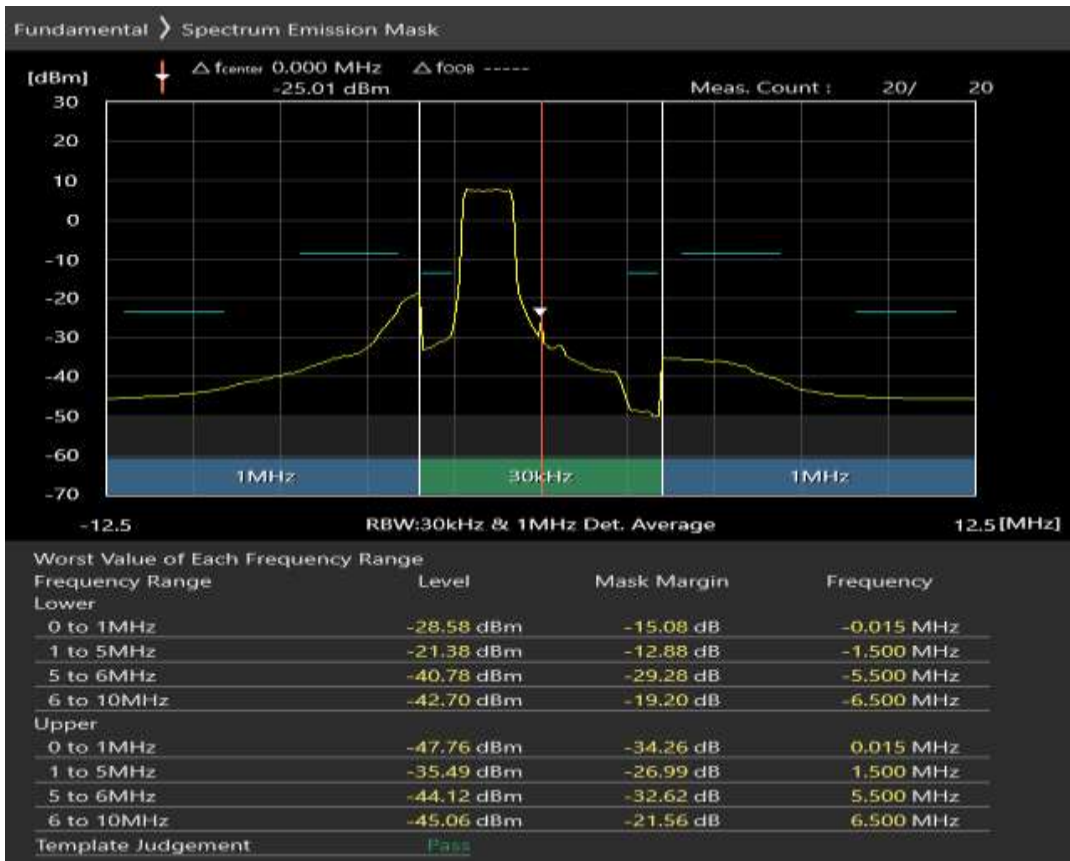
Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#Max



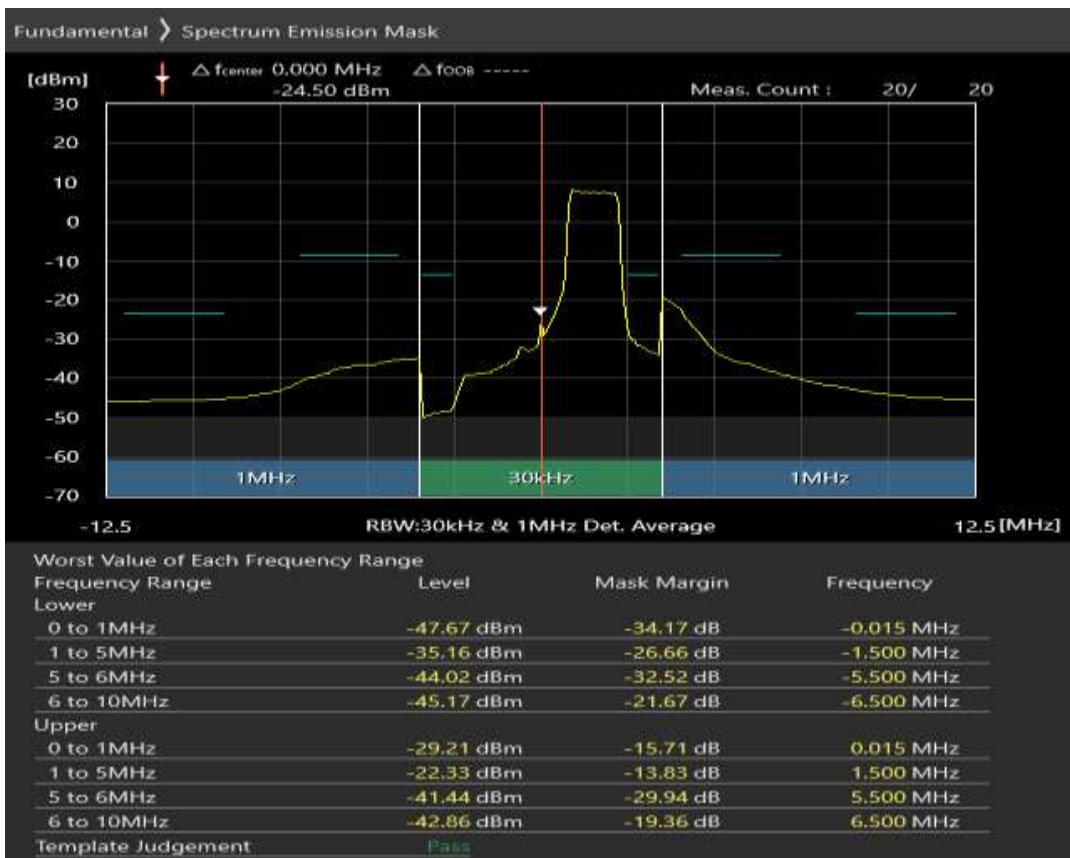
Band28 16QAM BW=5MHz Channel=27235 RB Size=25 Position=#0



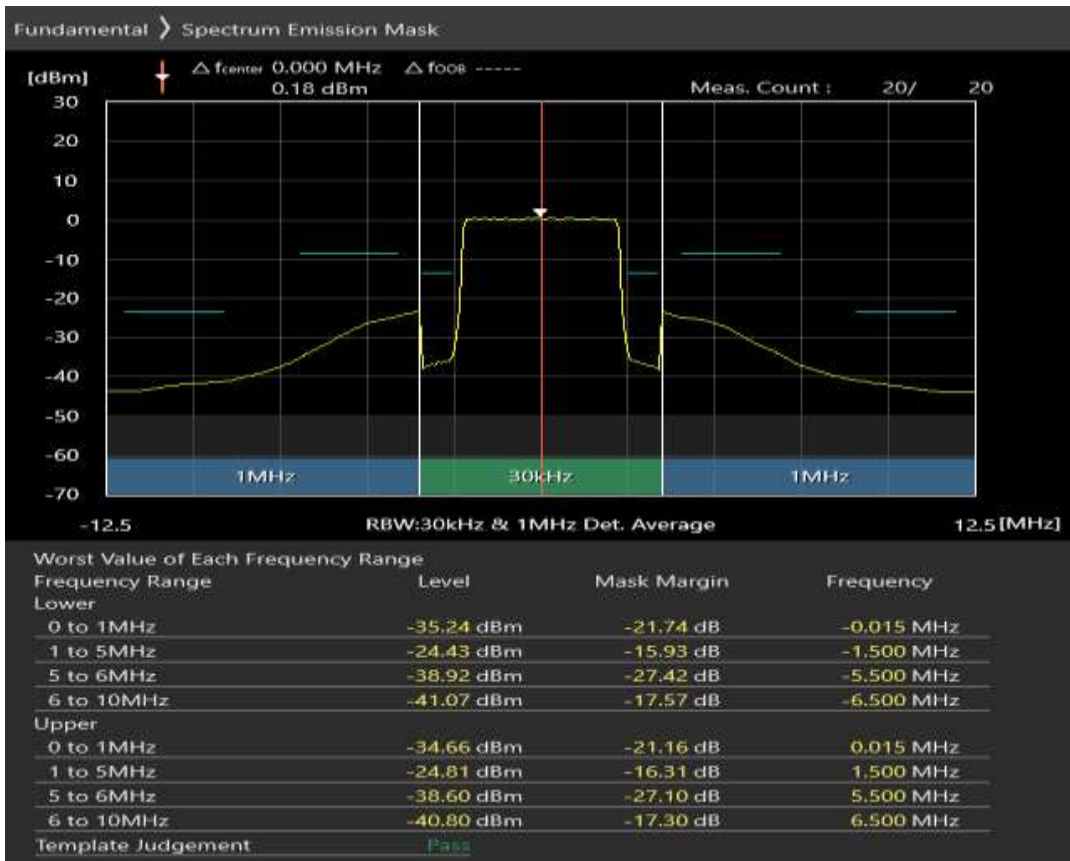
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#0



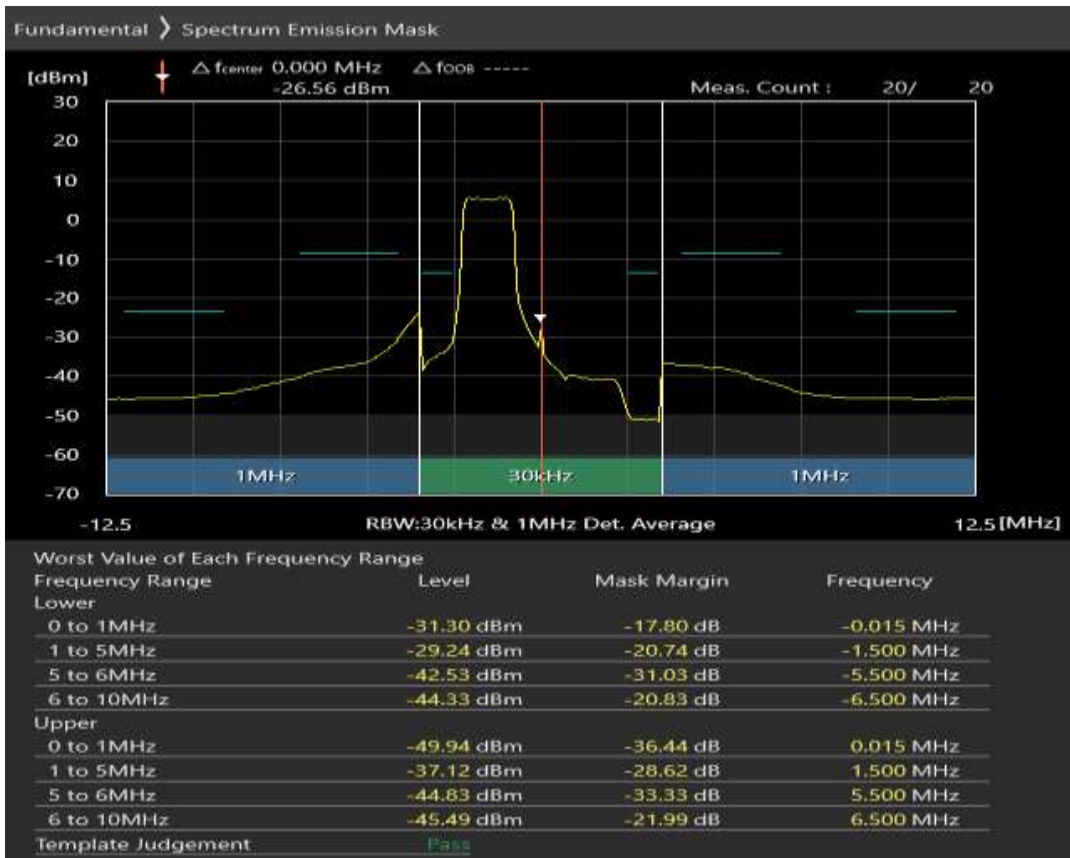
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#Max



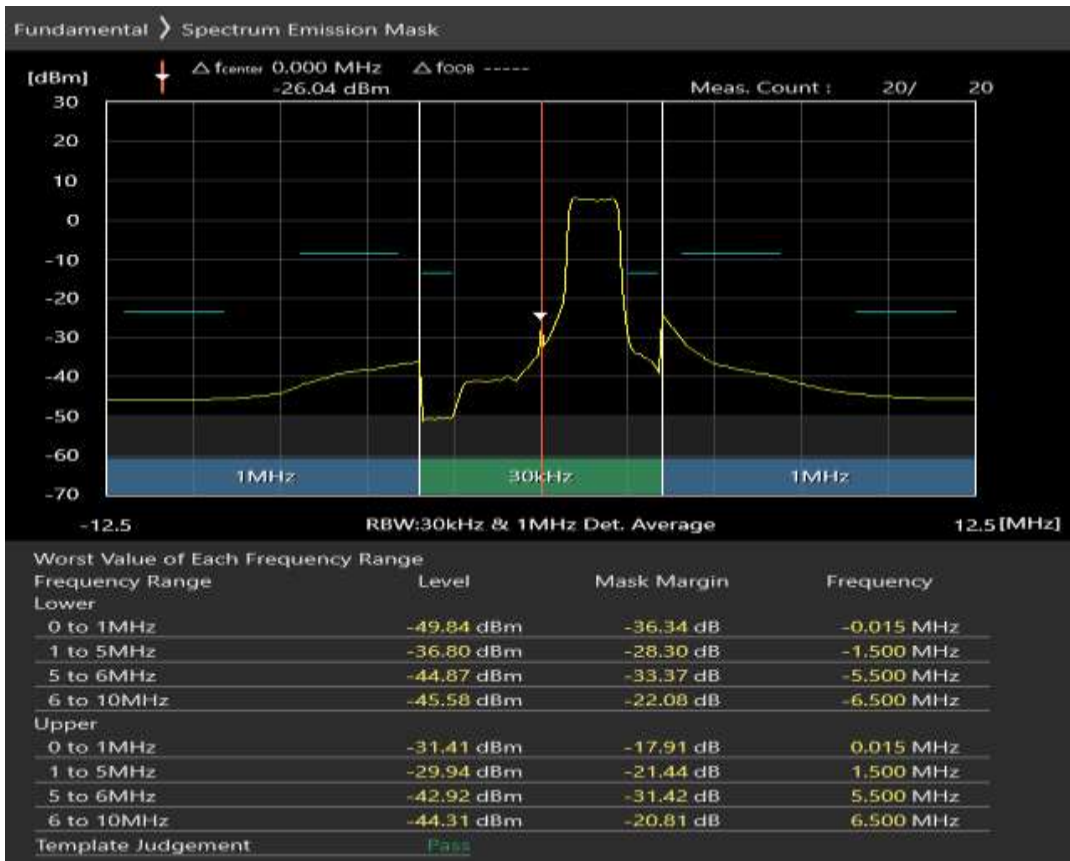
Band28 QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



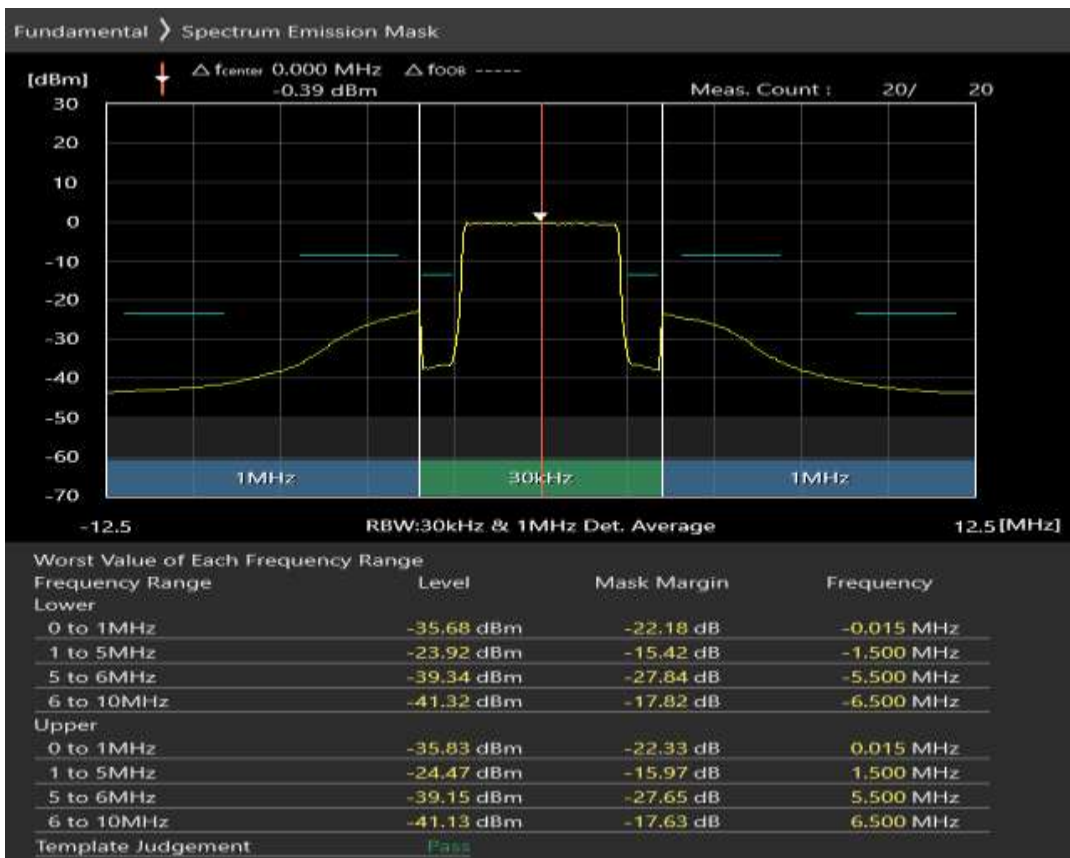
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#0



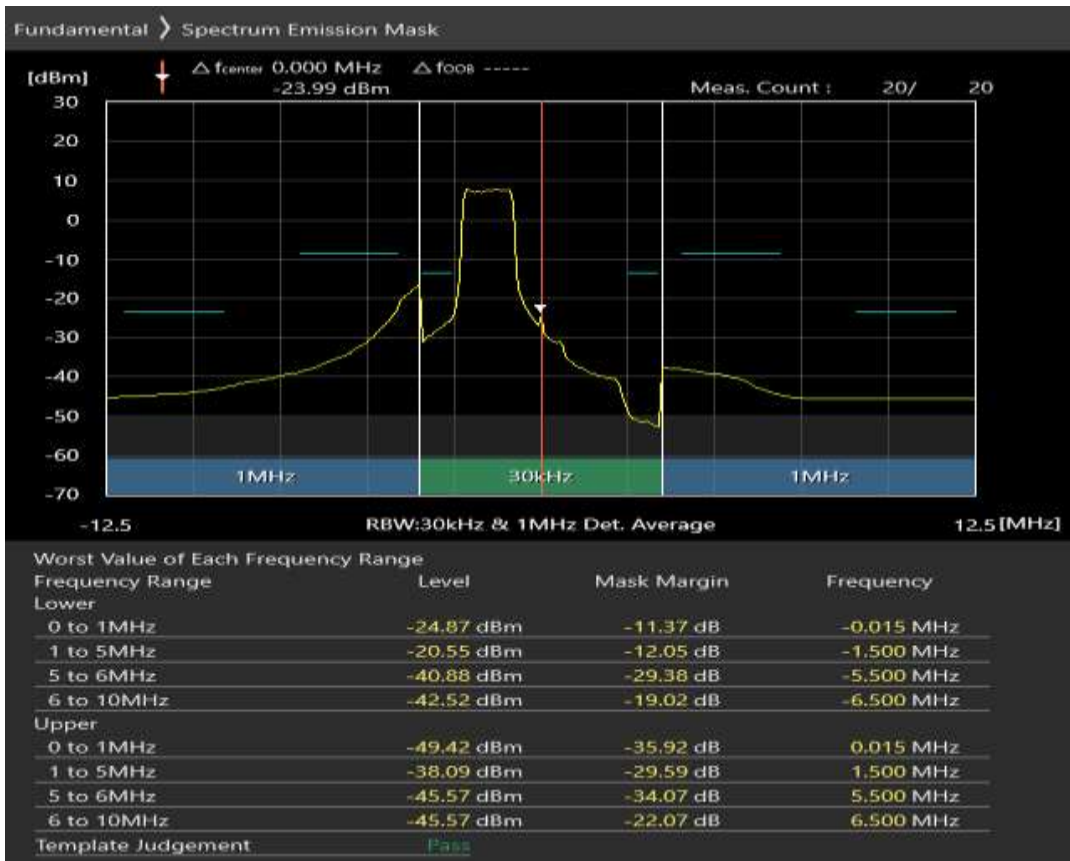
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#Max



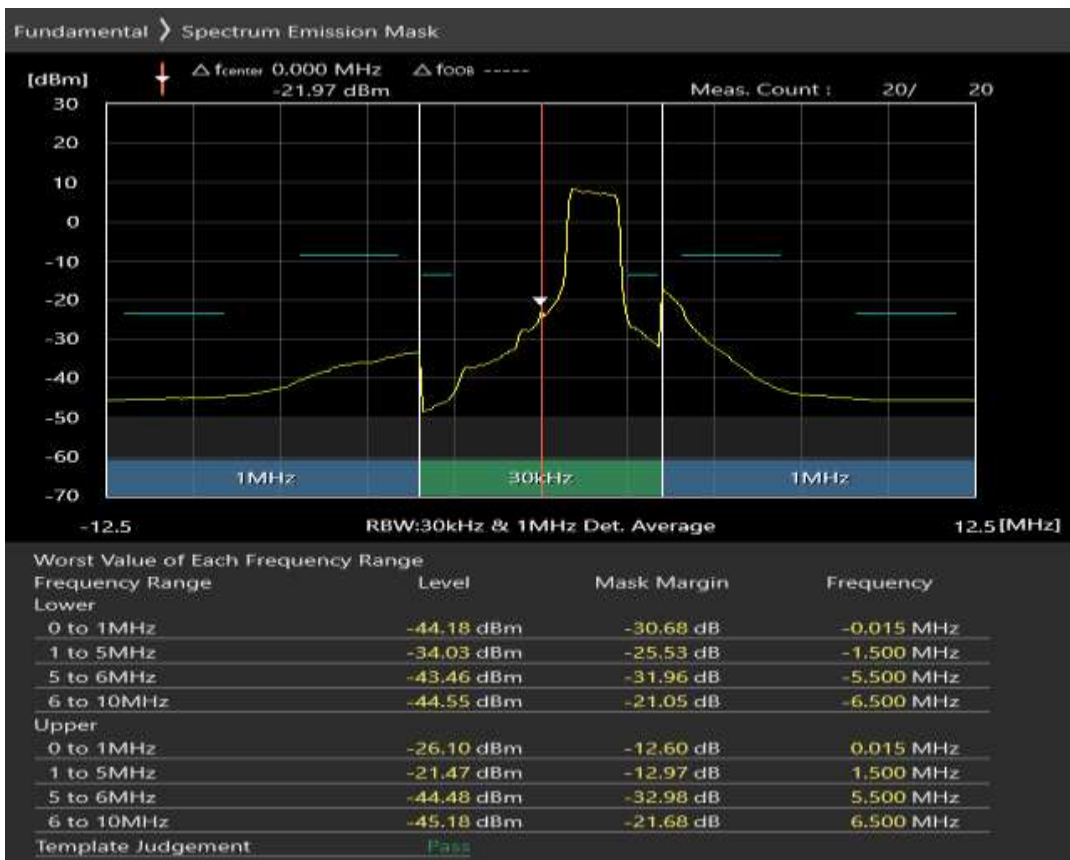
Band28 16QAM BW=5MHz Channel=27385 RB Size=25 Position=#0



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



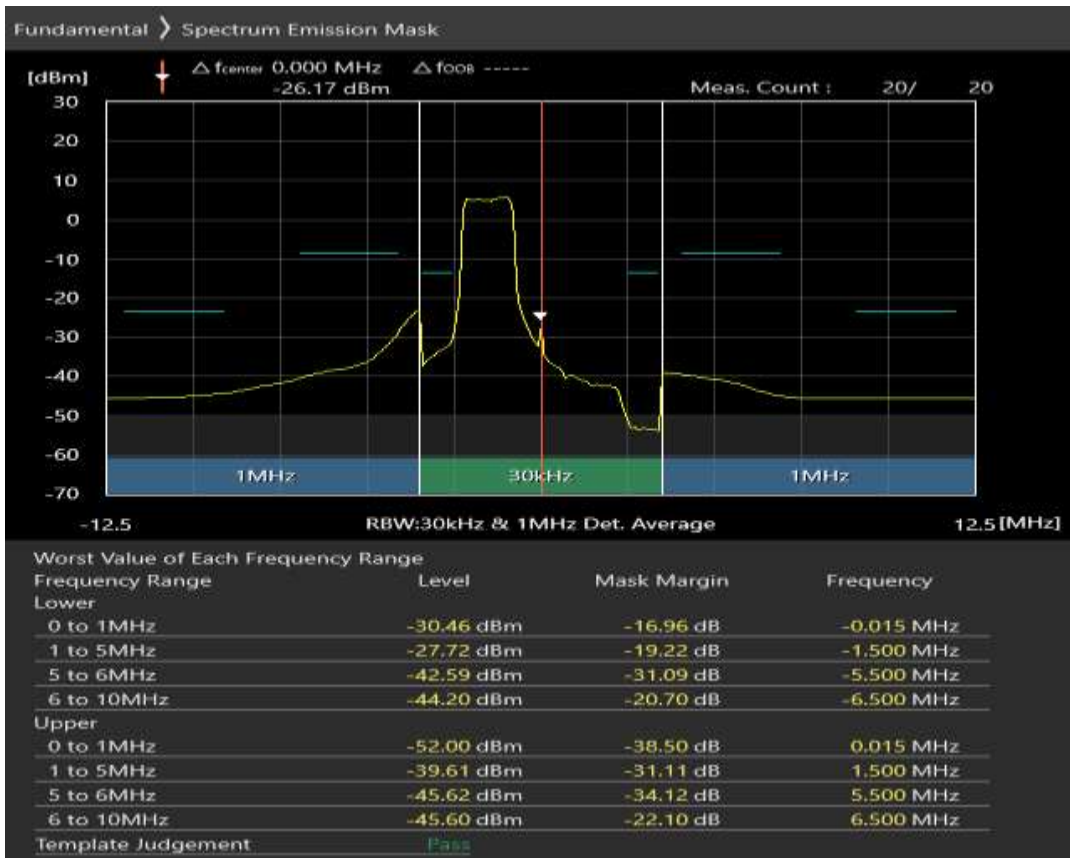
Band28 QPSK BW=5MHz Channel=27635 RB Size=8 Position=#Max



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



Band28 16QAM BW=5MHz Channel=27635 RB Size=8 Position=#0



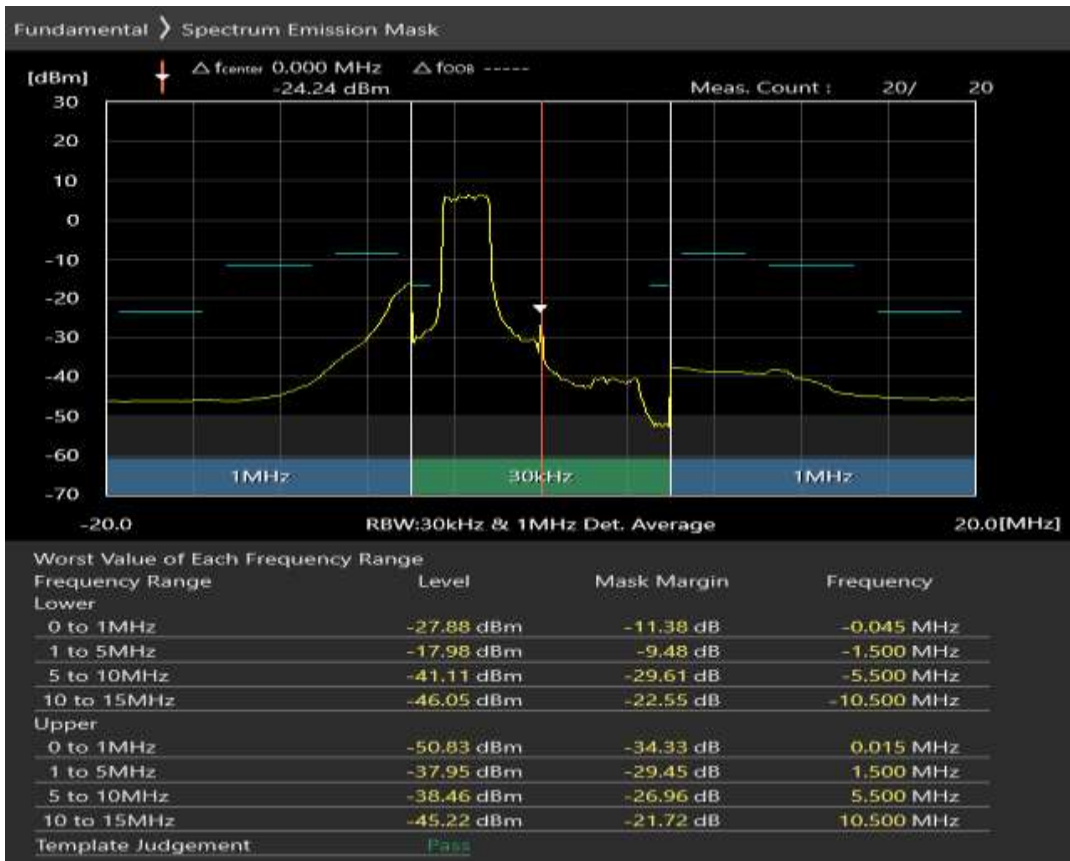
Band28 16QAM BW=5MHz Channel=27635 RB Size=8 Position=#Max



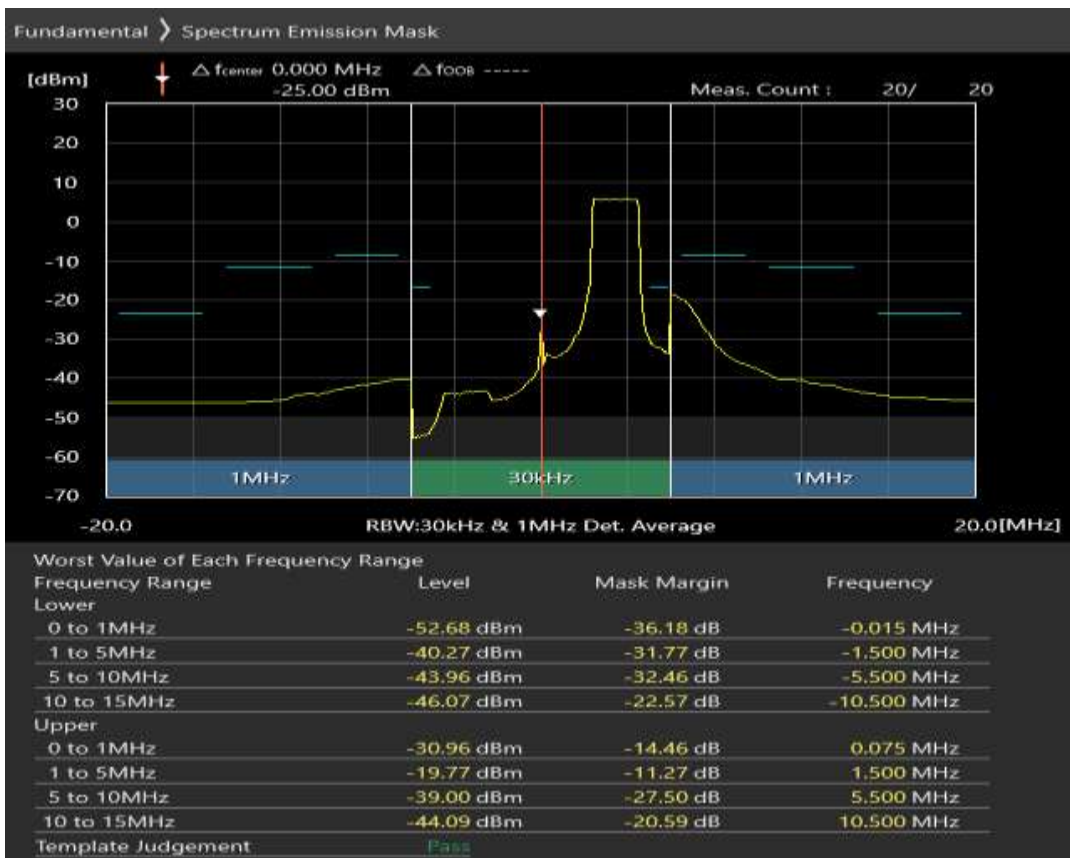
Band28 16QAM BW=5MHz Channel=27635 RB Size=25 Position=#0



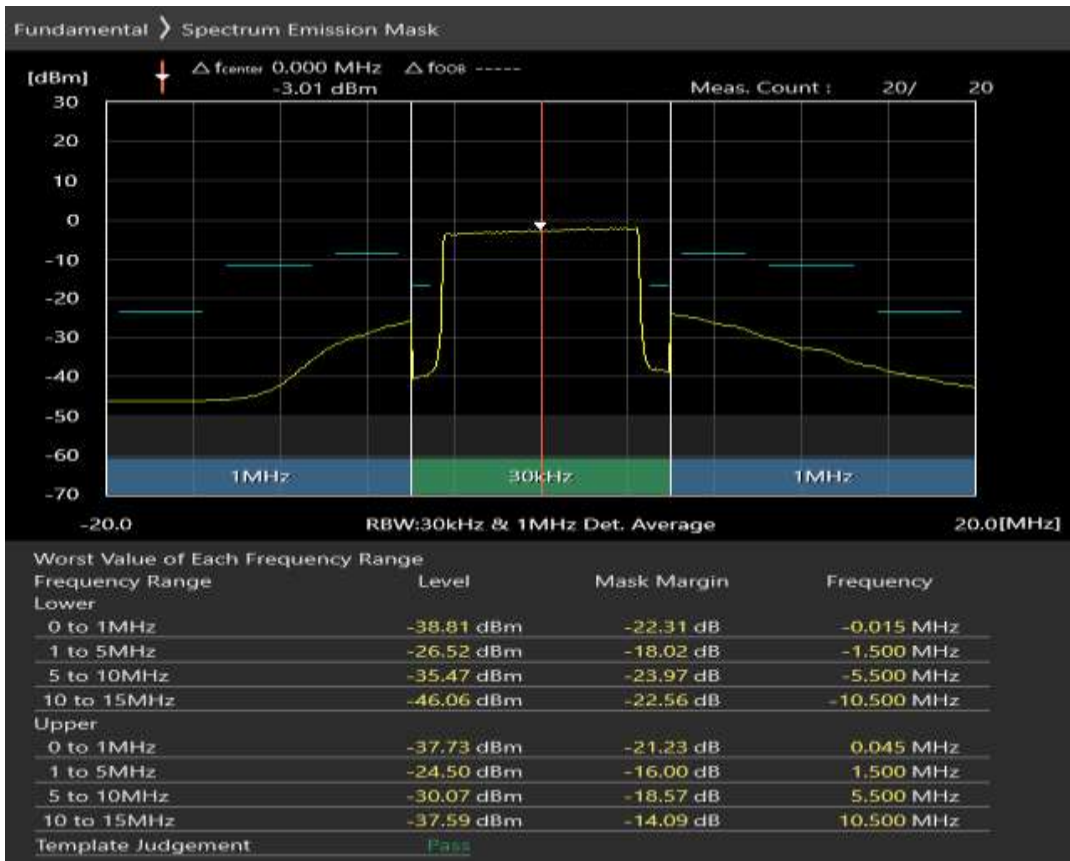
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#0



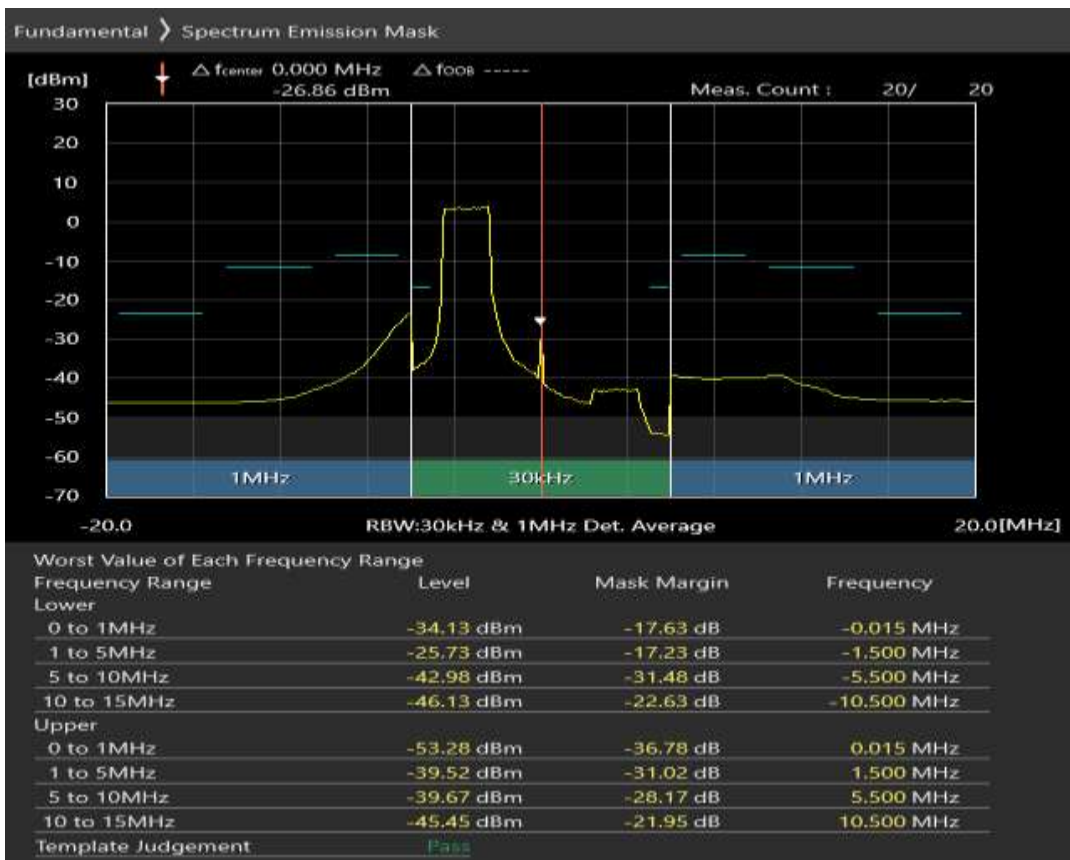
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#Max



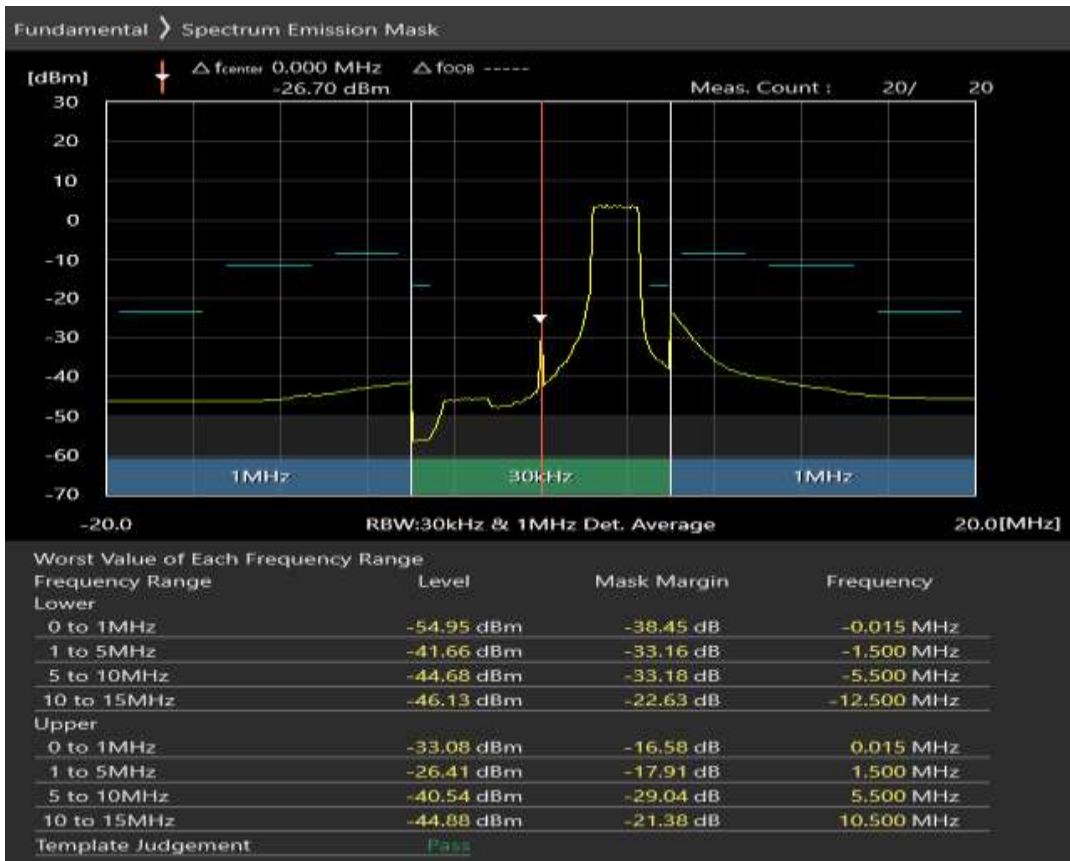
Band28 QPSK BW=10MHz Channel=27260 RB Size=50 Position=#0



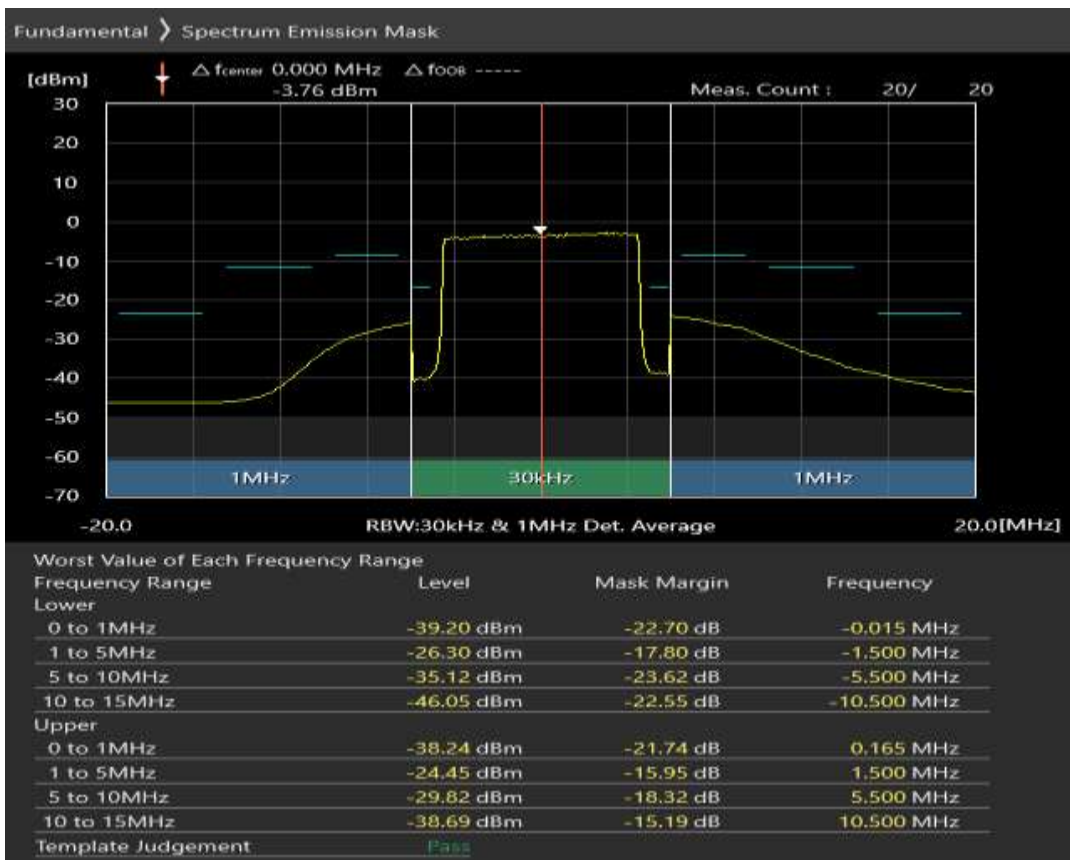
Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#0



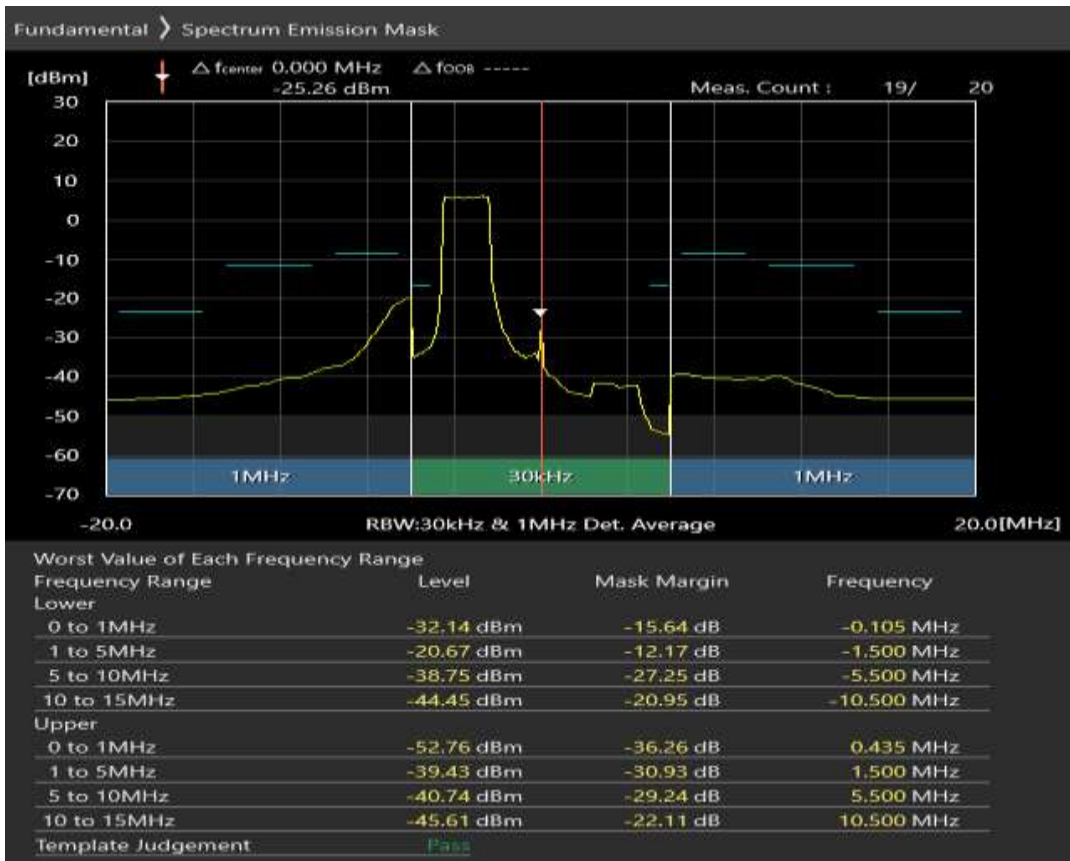
Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#Max



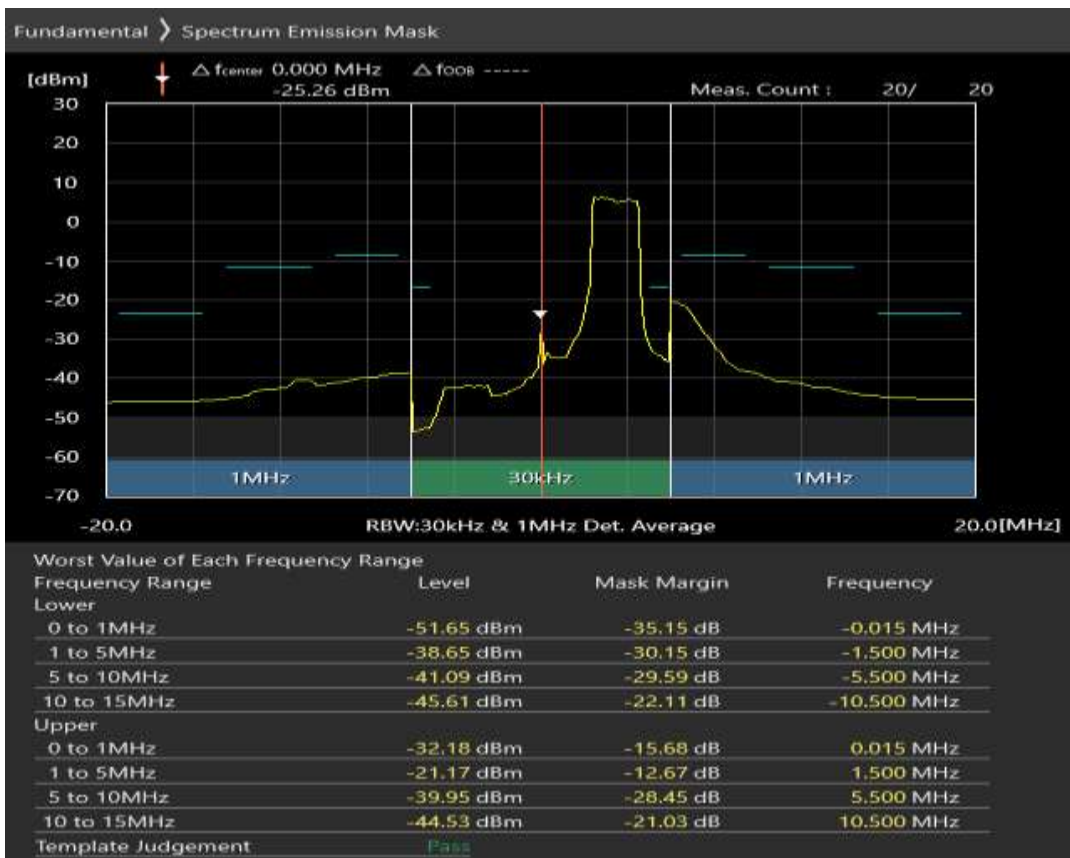
Band28 16QAM BW=10MHz Channel=27260 RB Size=50 Position=#0



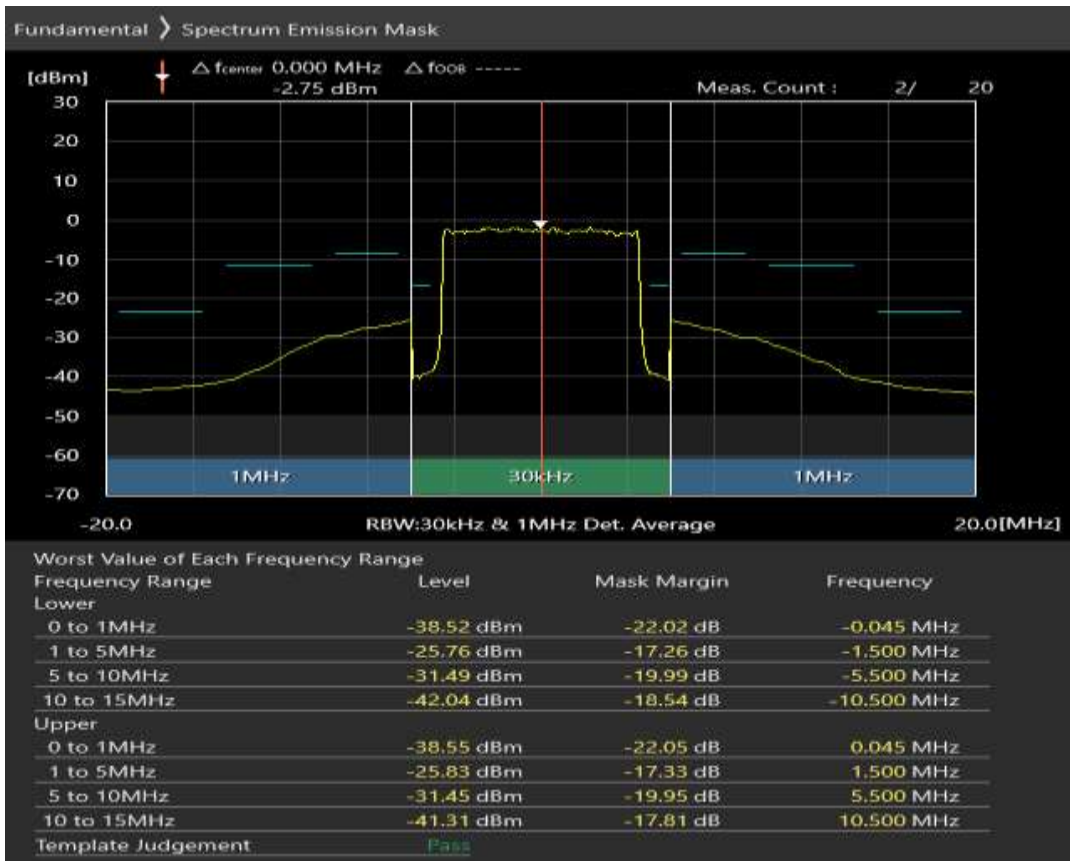
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#0



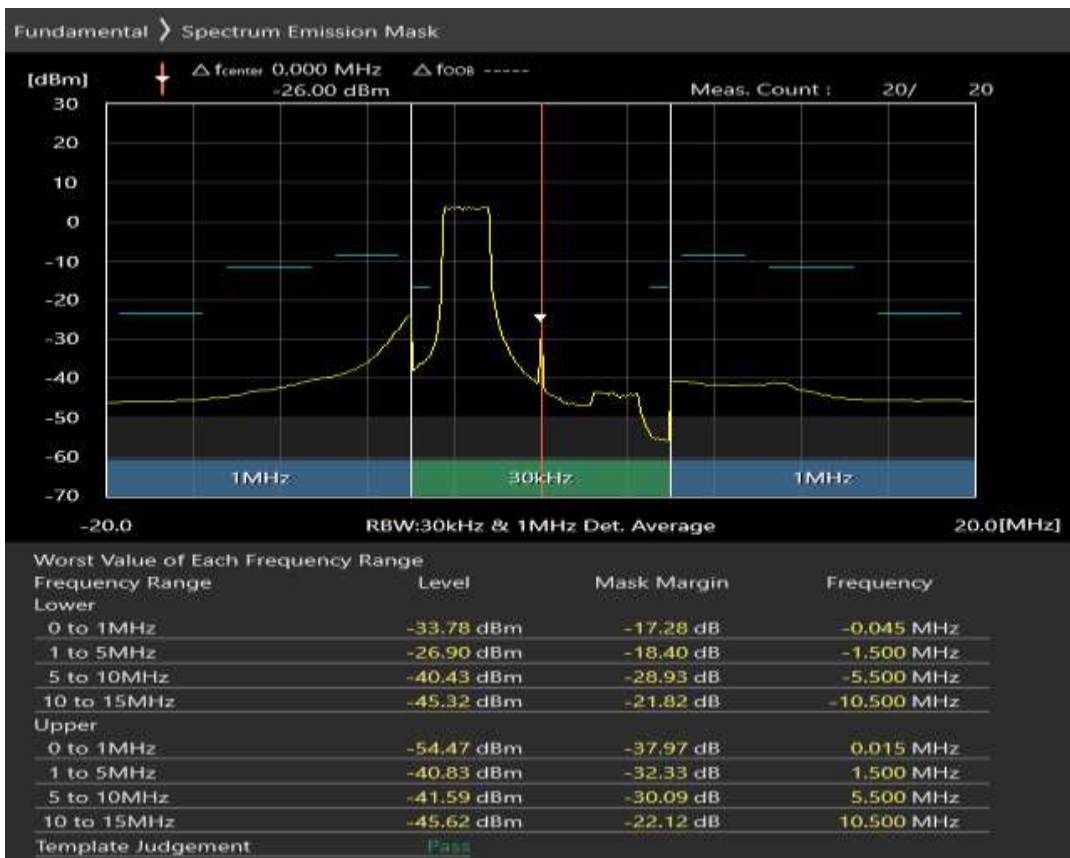
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#Max



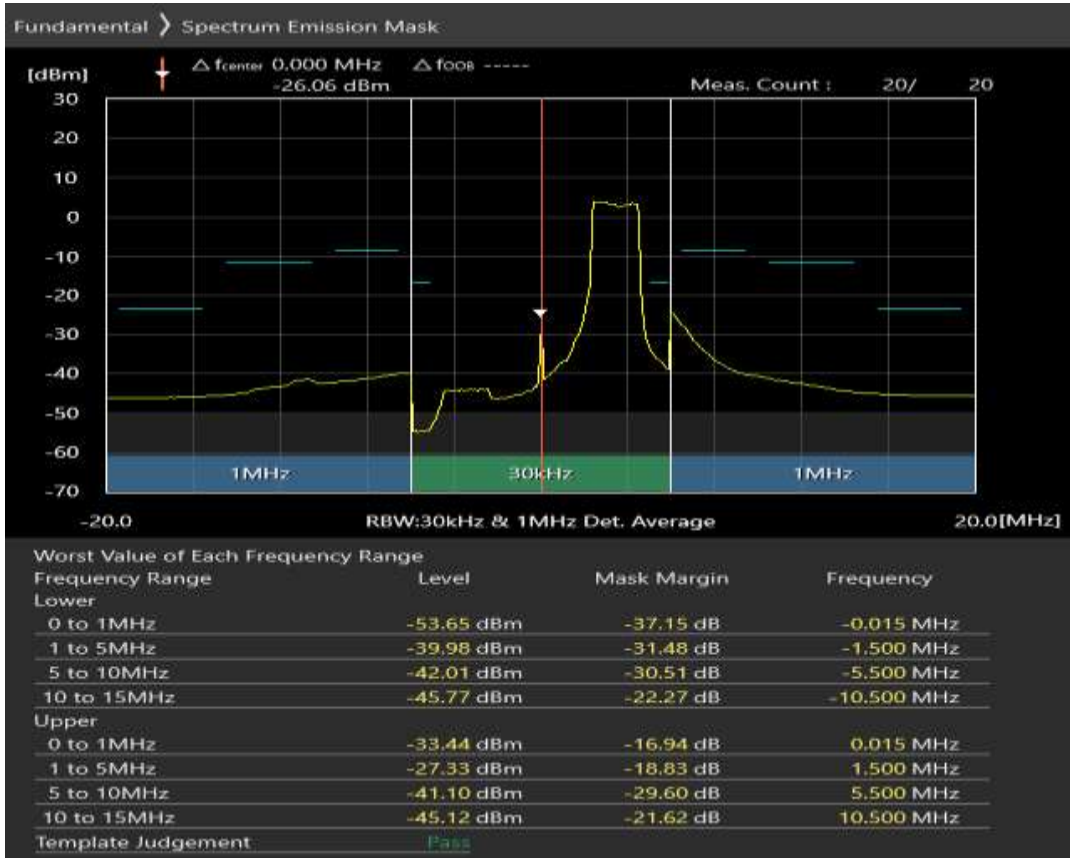
Band28 QPSK BW=10MHz Channel=27410 RB Size=50 Position=#0



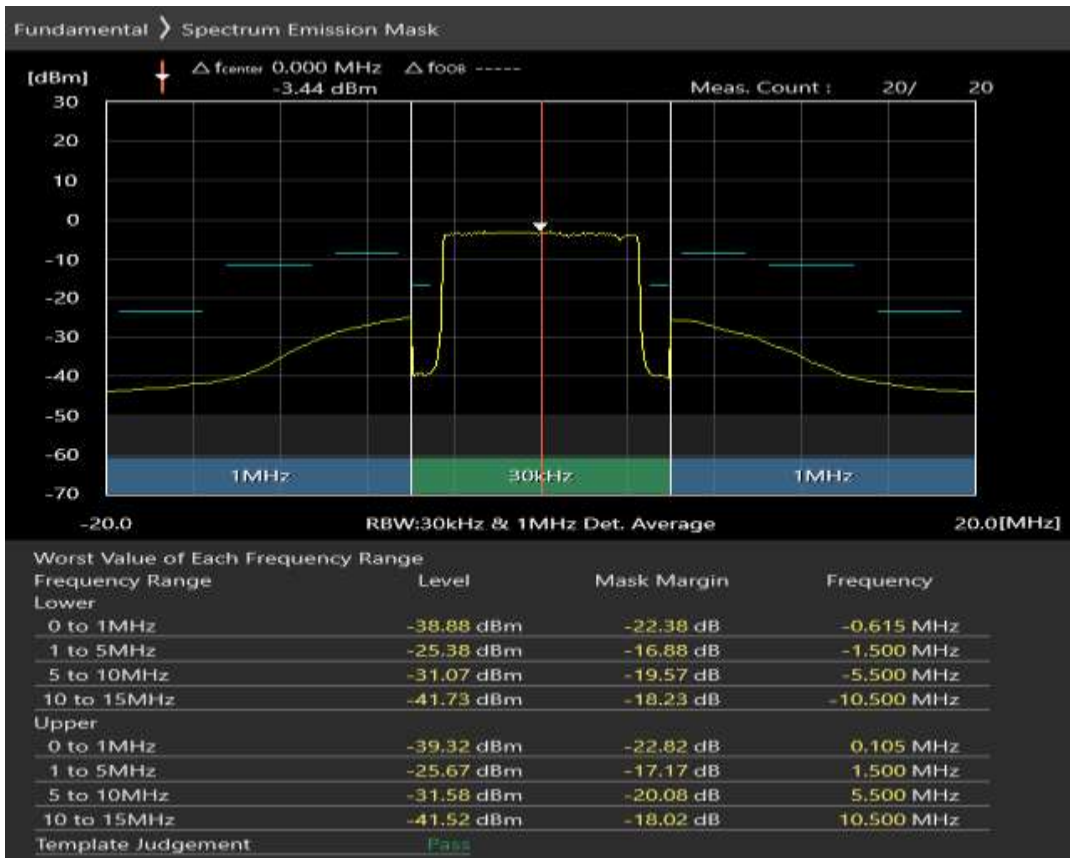
Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#0



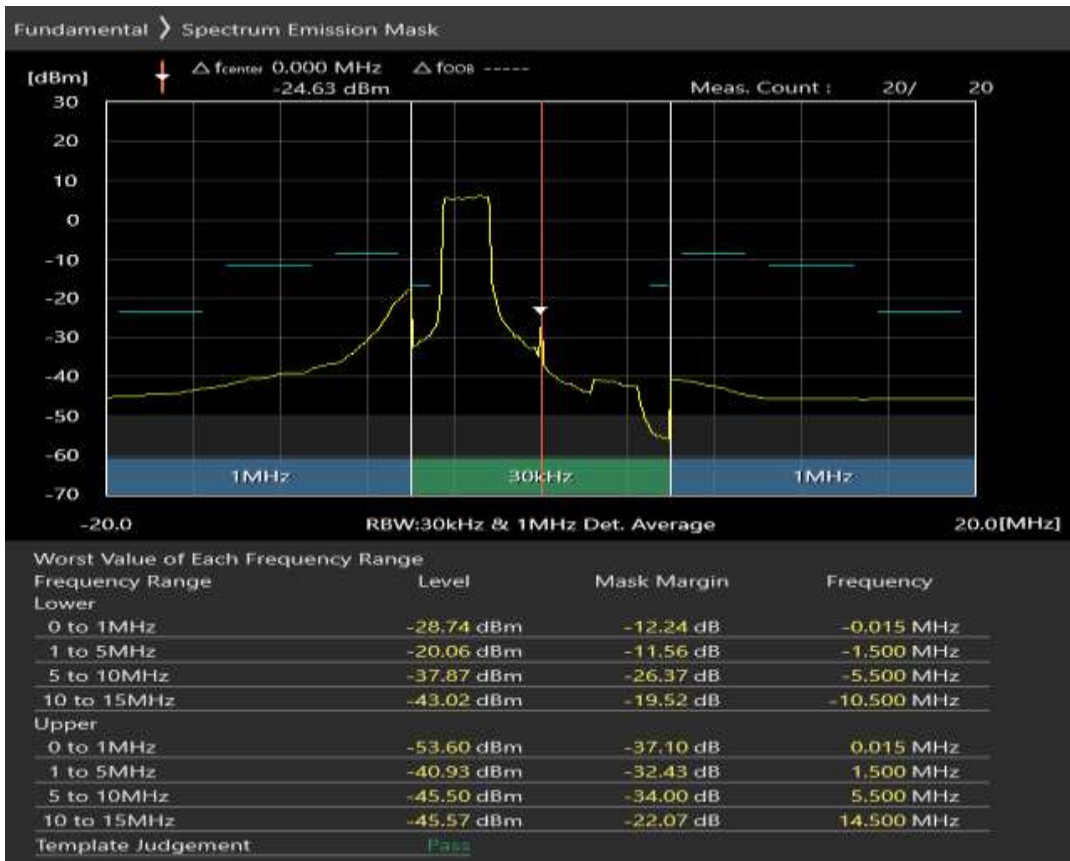
Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#Max



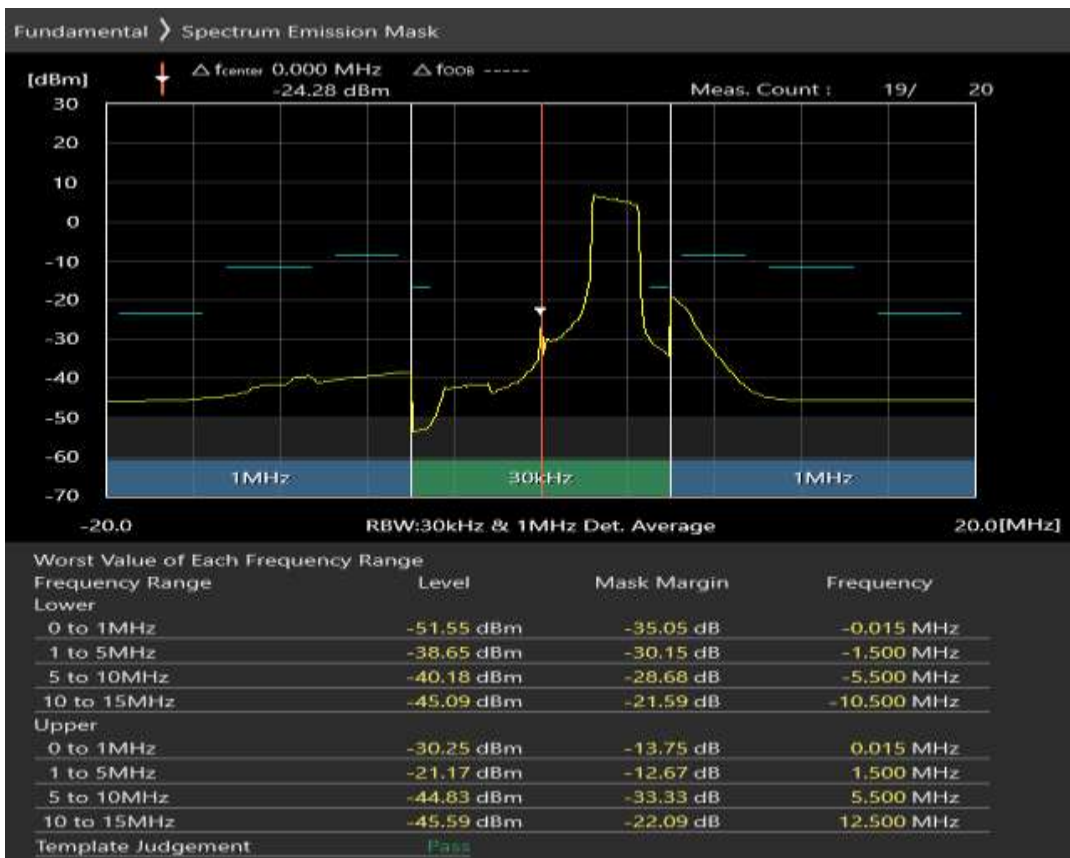
Band28 16QAM BW=10MHz Channel=27410 RB Size=50 Position=#0



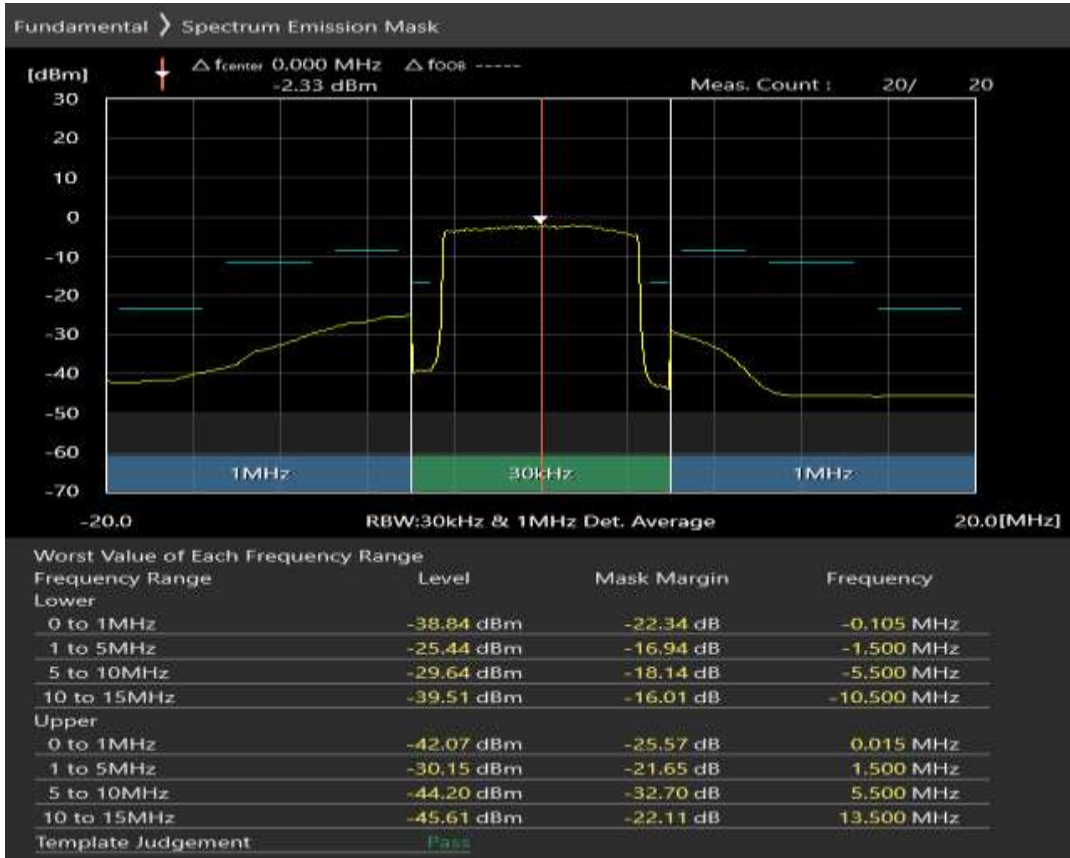
Band28 QPSK BW=10MHz Channel=27610 RB Size=12 Position=#0



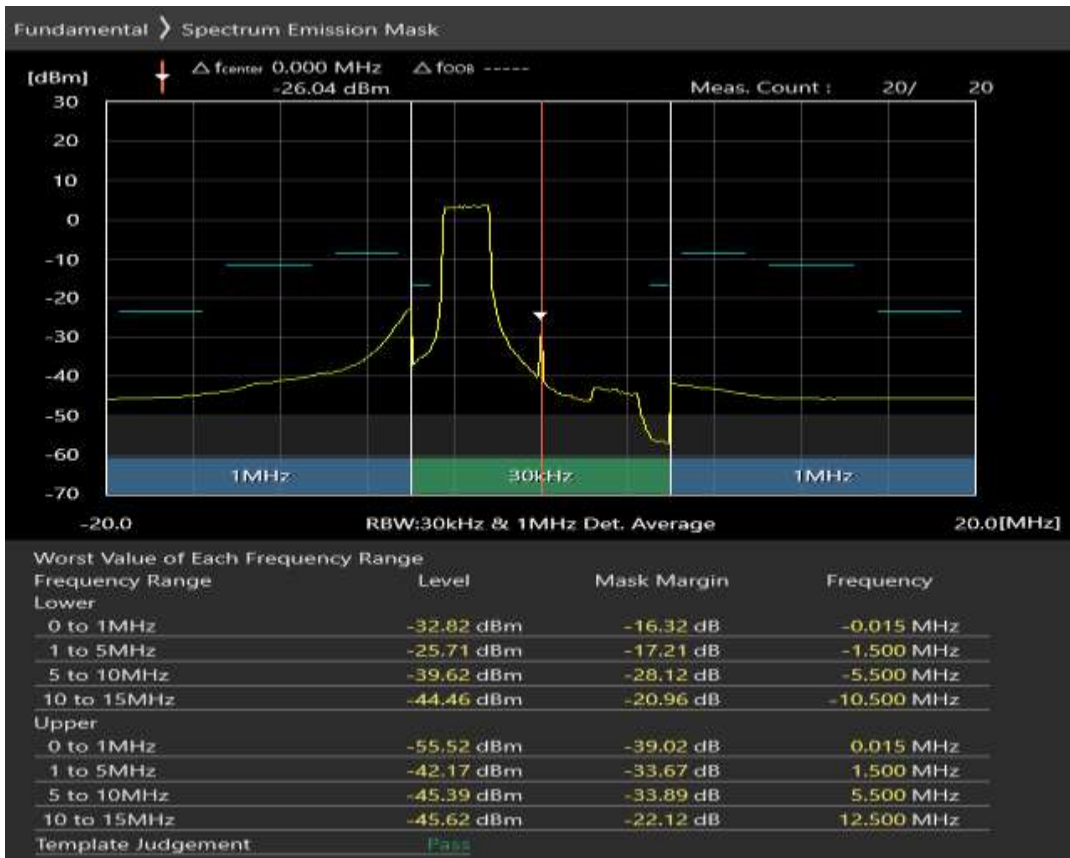
Band28 QPSK BW=10MHz Channel=27610 RB Size=12 Position=#Max



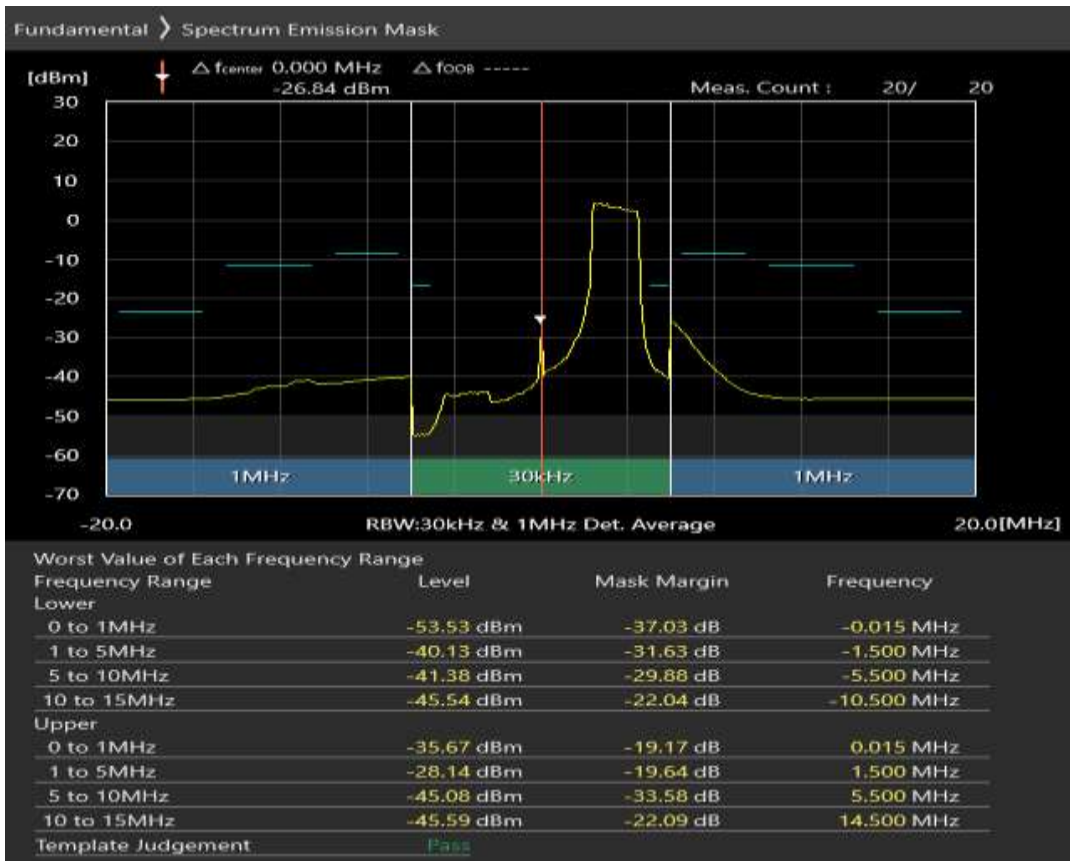
Band28 QPSK BW=10MHz Channel=27610 RB Size=50 Position=#0



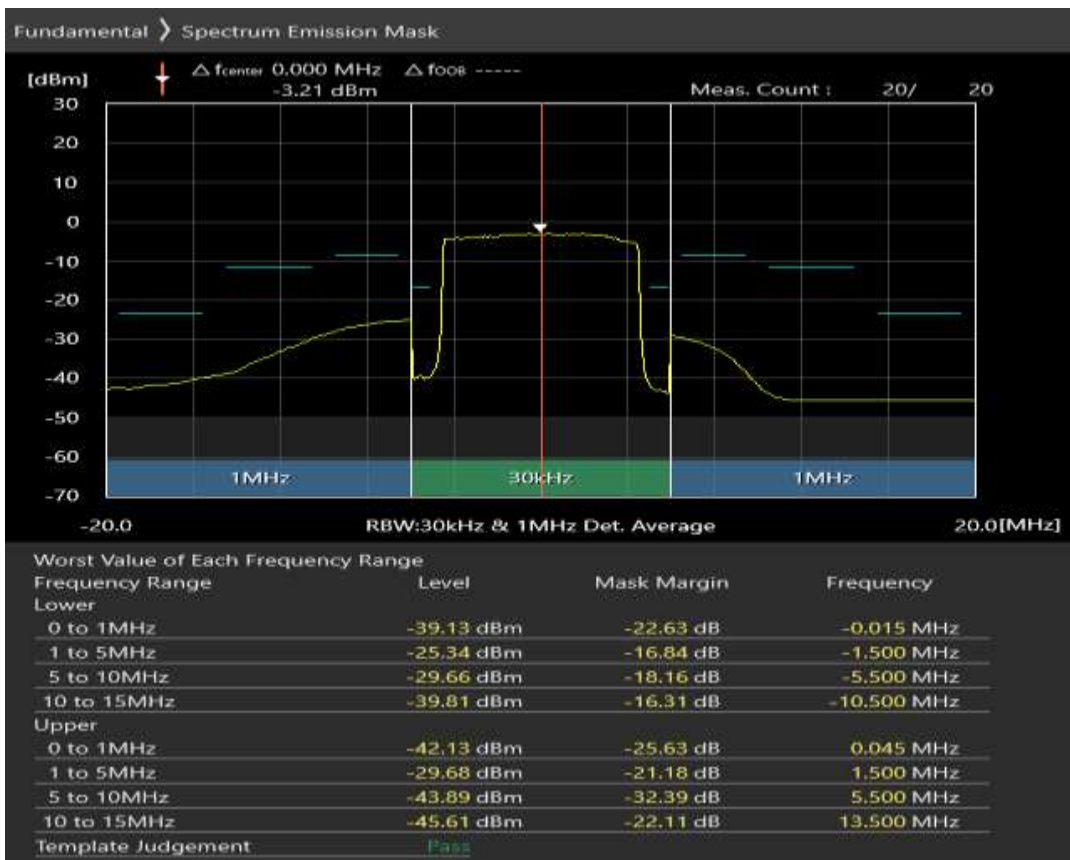
Band28 16QAM BW=10MHz Channel=27610 RB Size=12 Position=#0



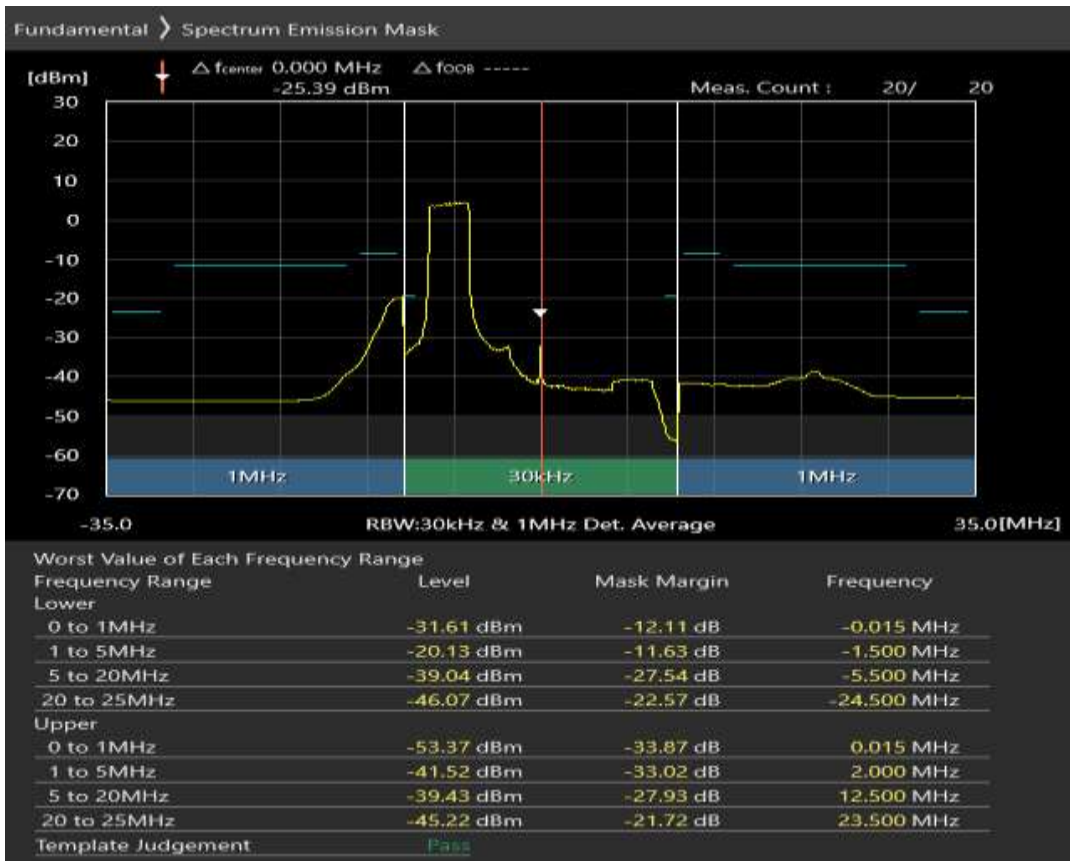
Band28 16QAM BW=10MHz Channel=27610 RB Size=12 Position=#Max



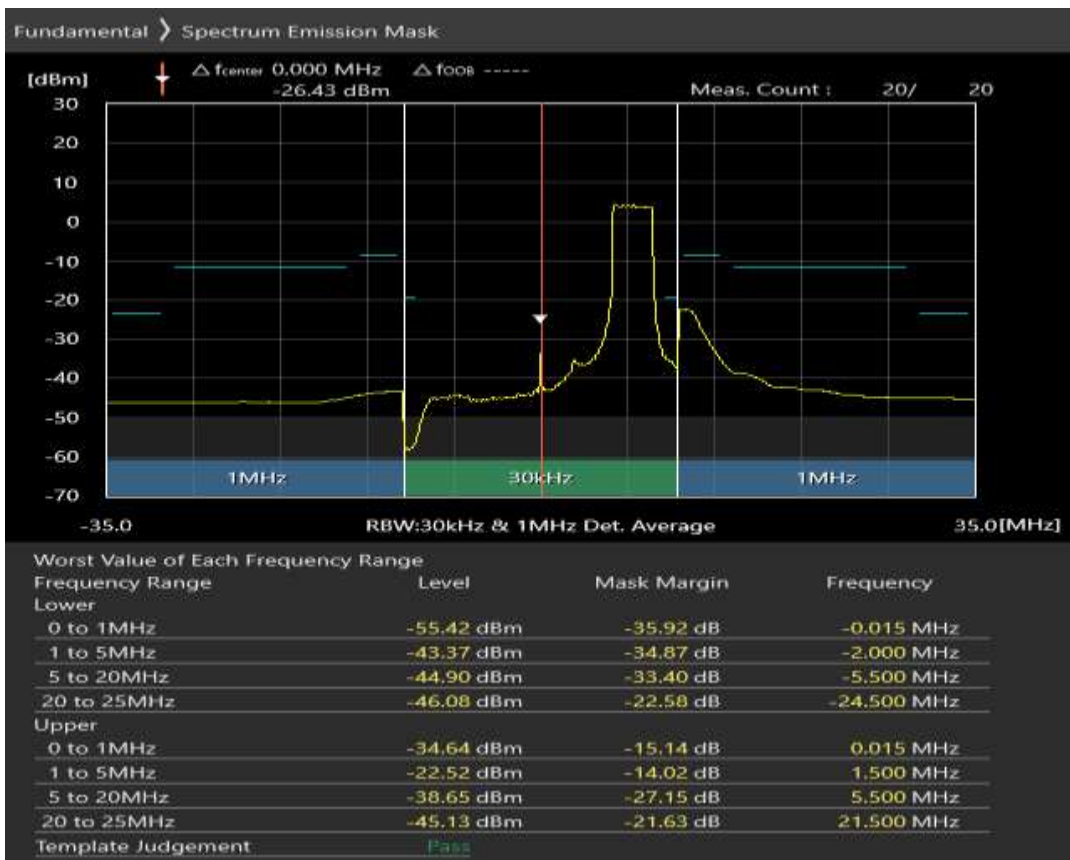
Band28 16QAM BW=10MHz Channel=27610 RB Size=50 Position=#0



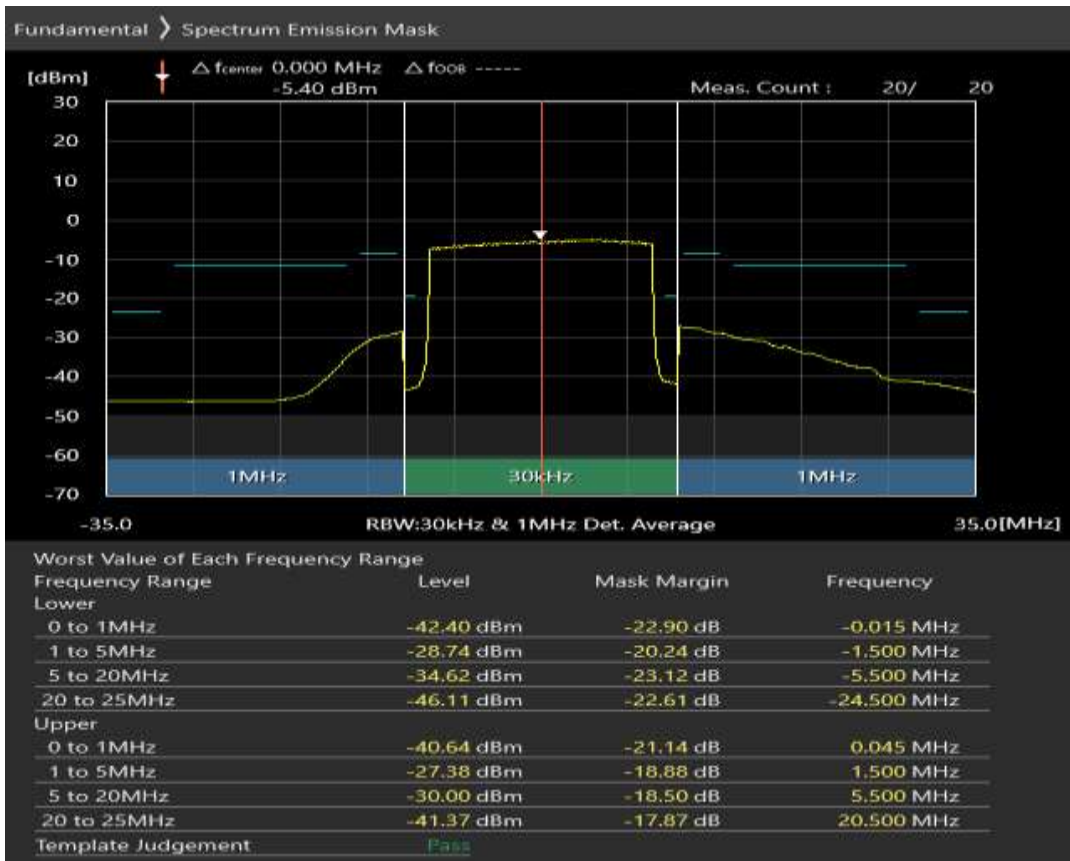
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#0



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



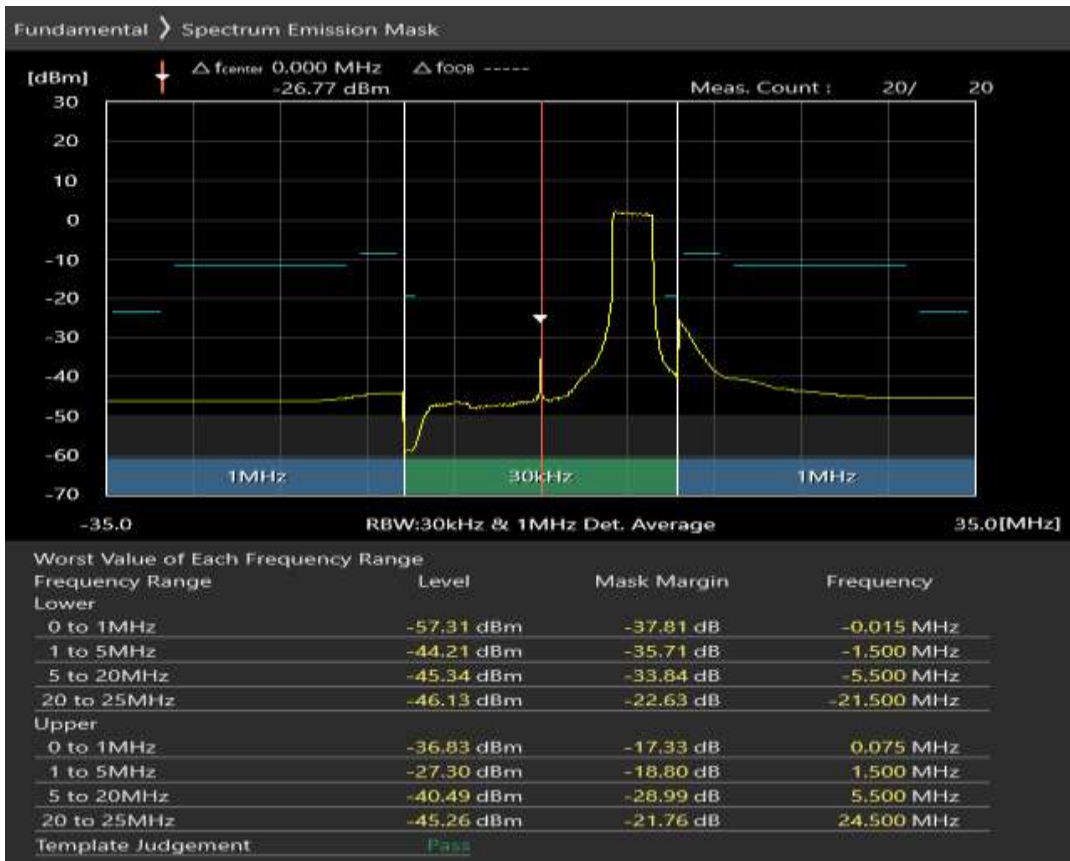
Band28 QPSK BW=20MHz Channel=27310 RB Size=100 Position=#0



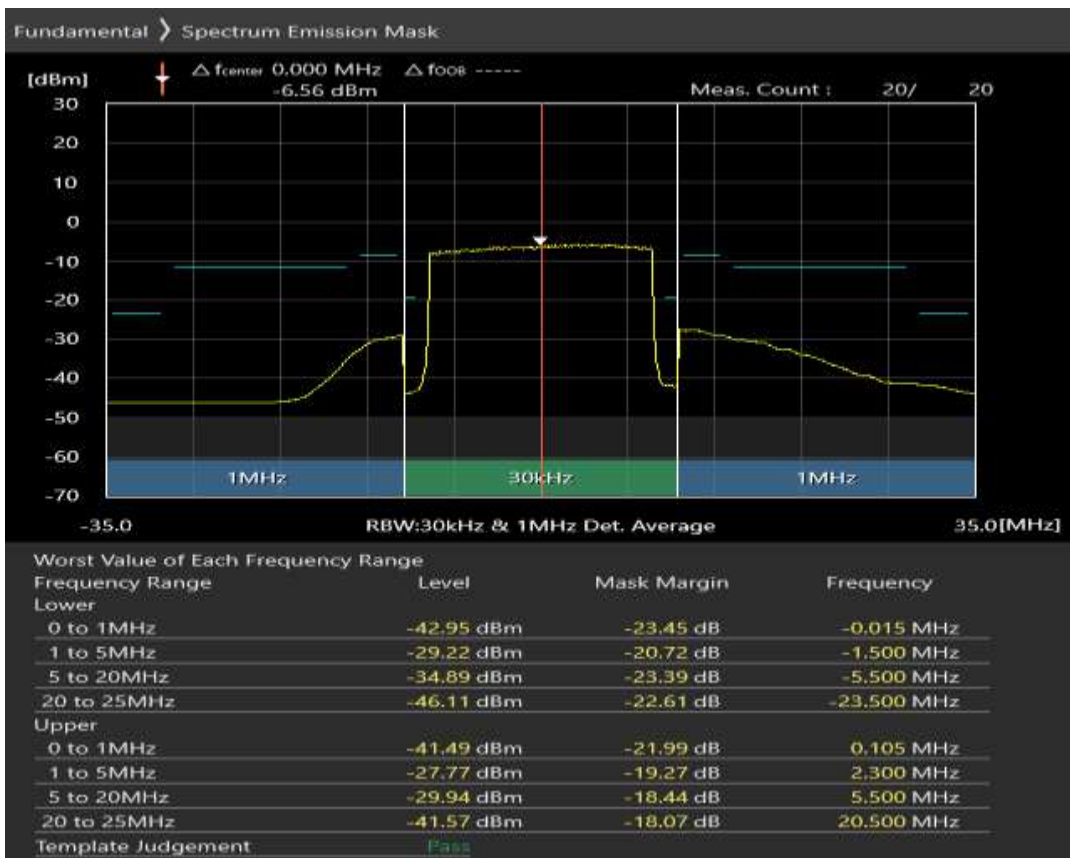
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#0



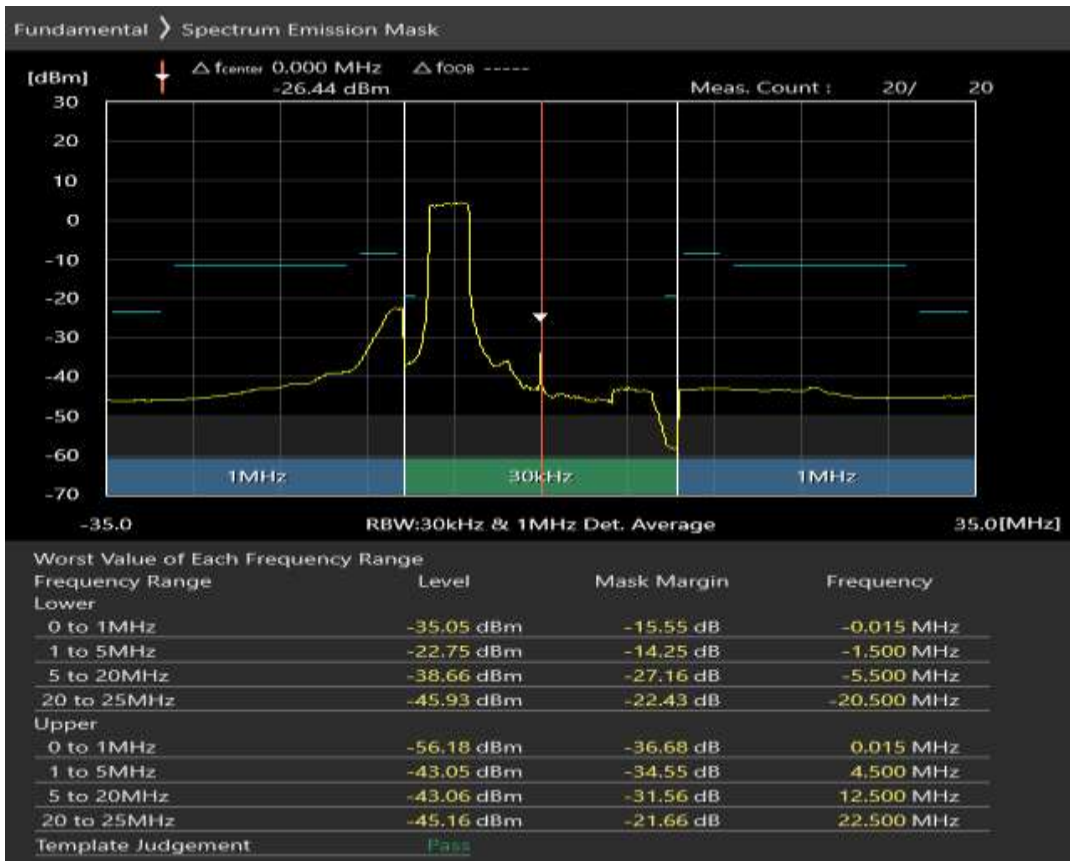
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#Max



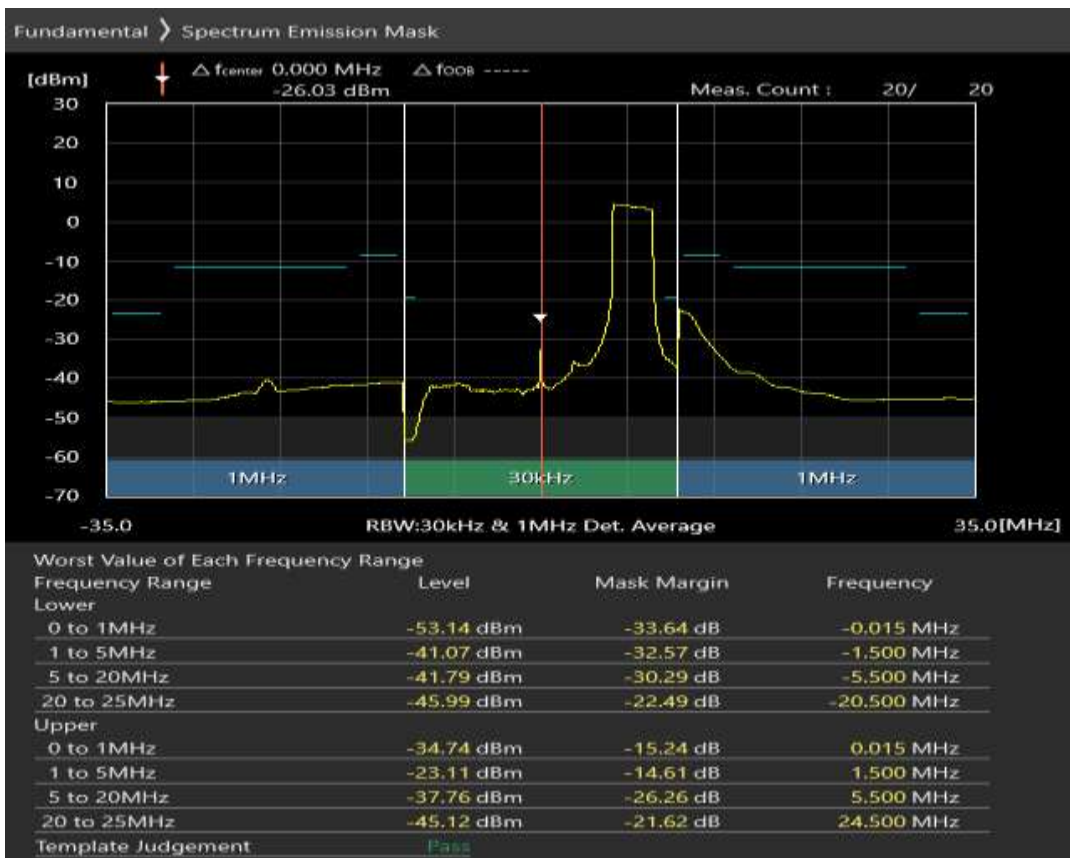
Band28 16QAM BW=20MHz Channel=27310 RB Size=100 Position=#0



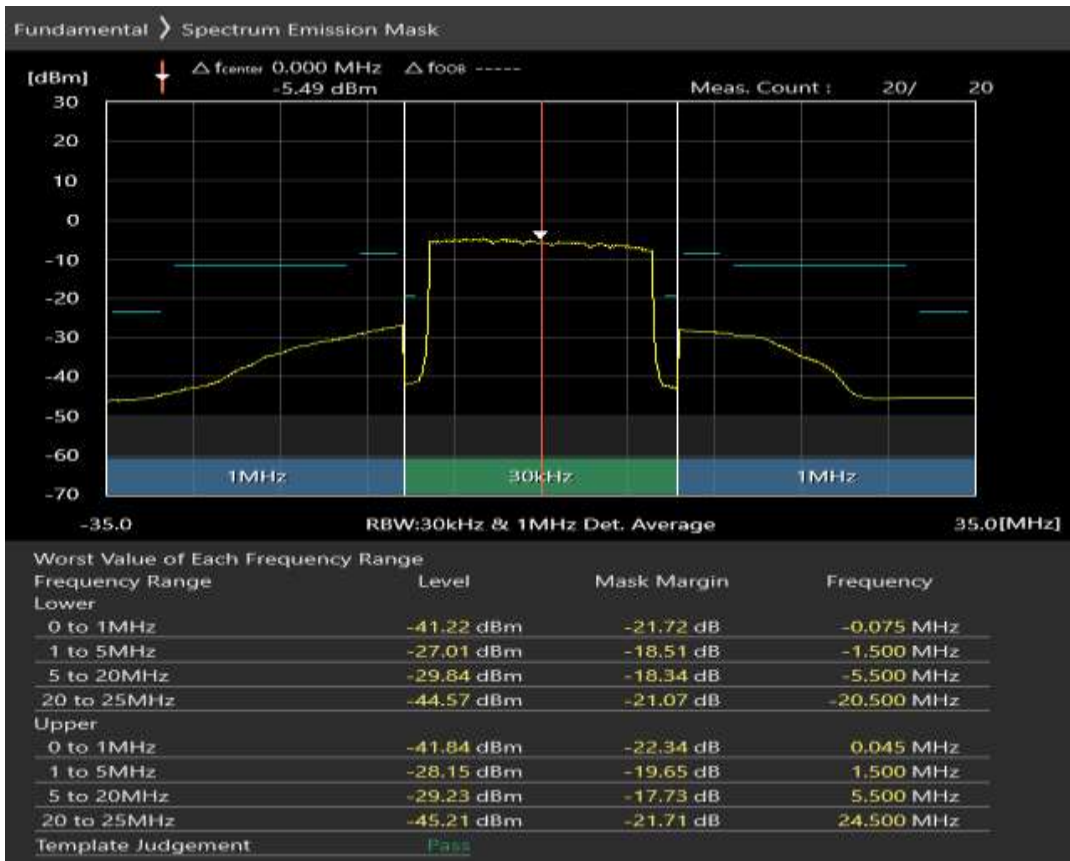
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#0



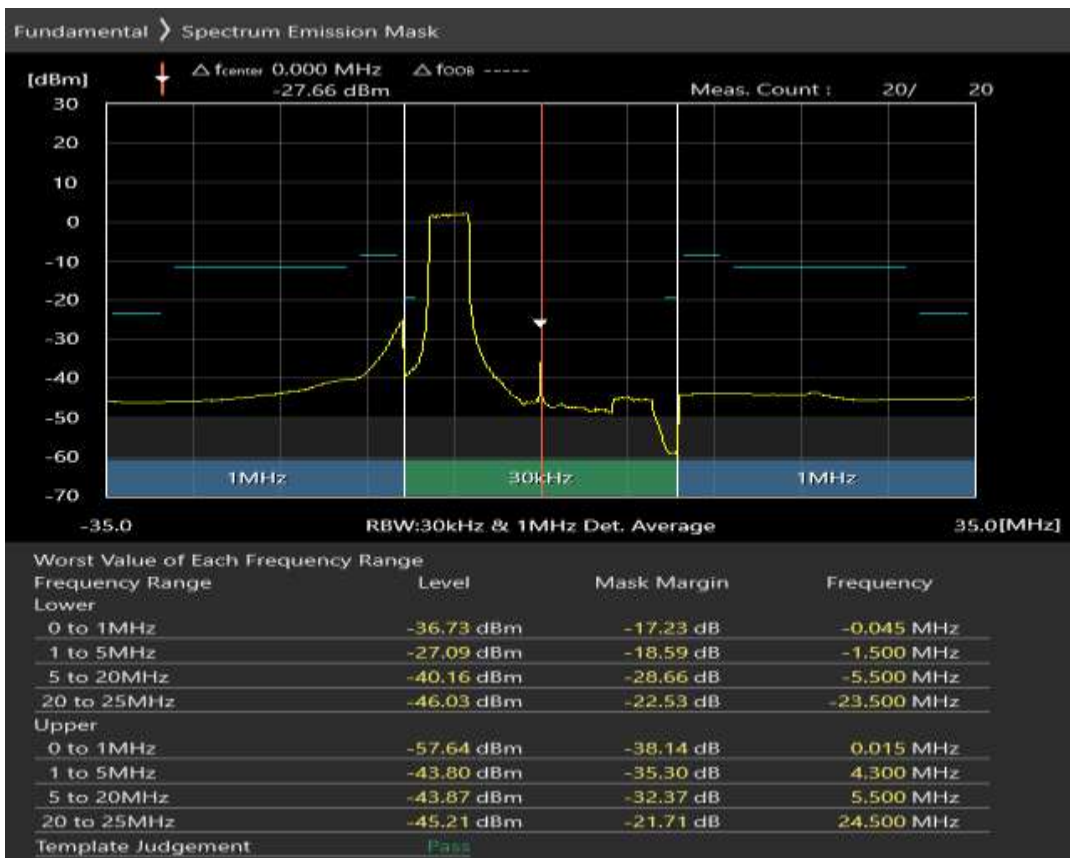
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#Max



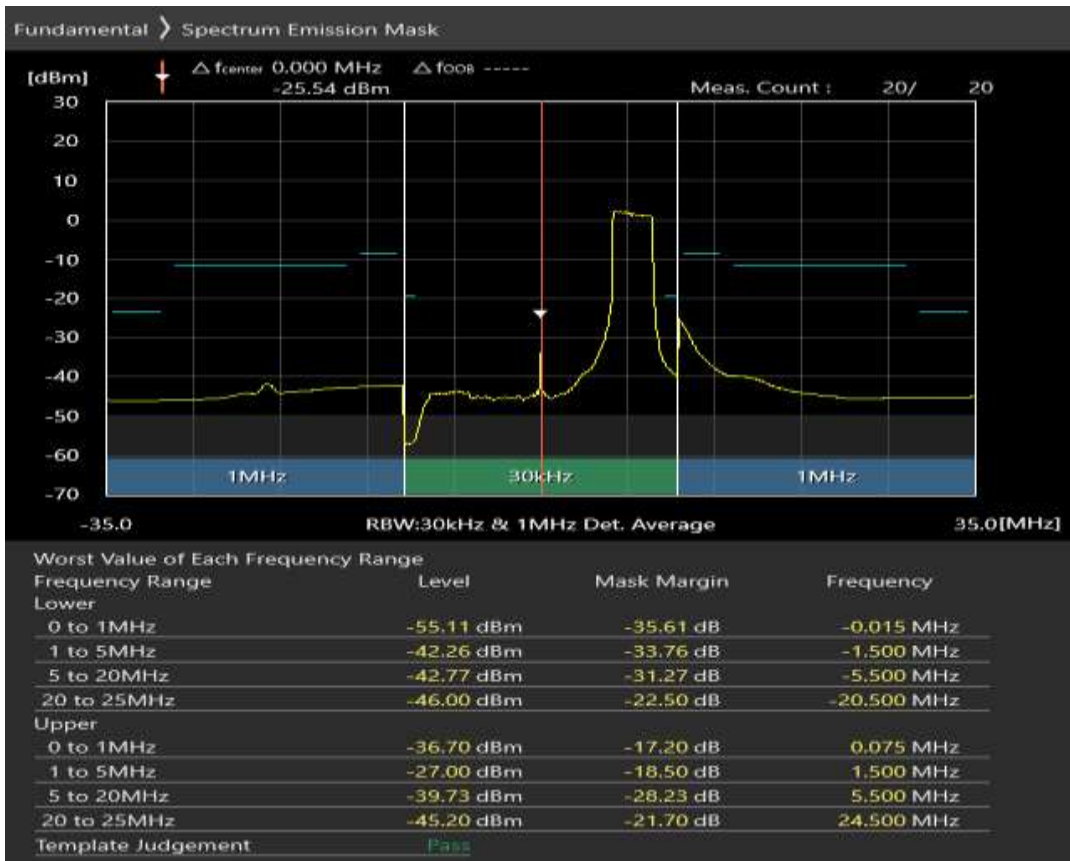
Band28 QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



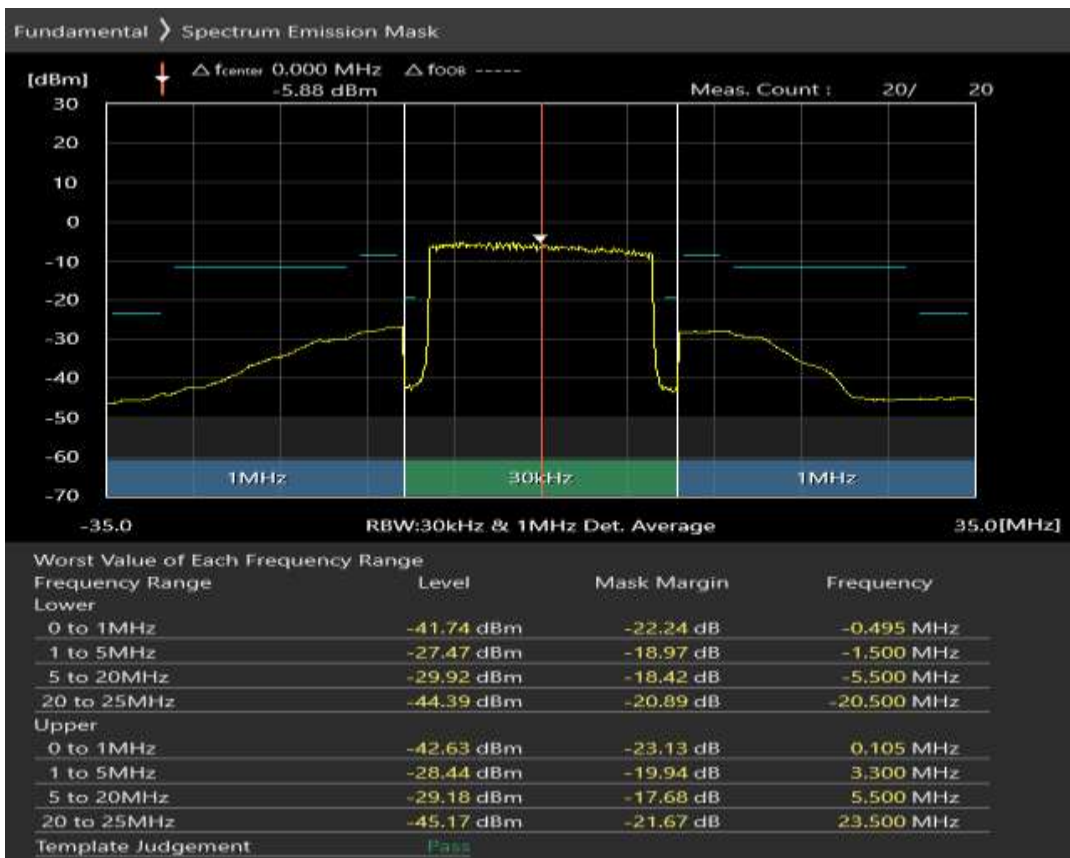
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#0



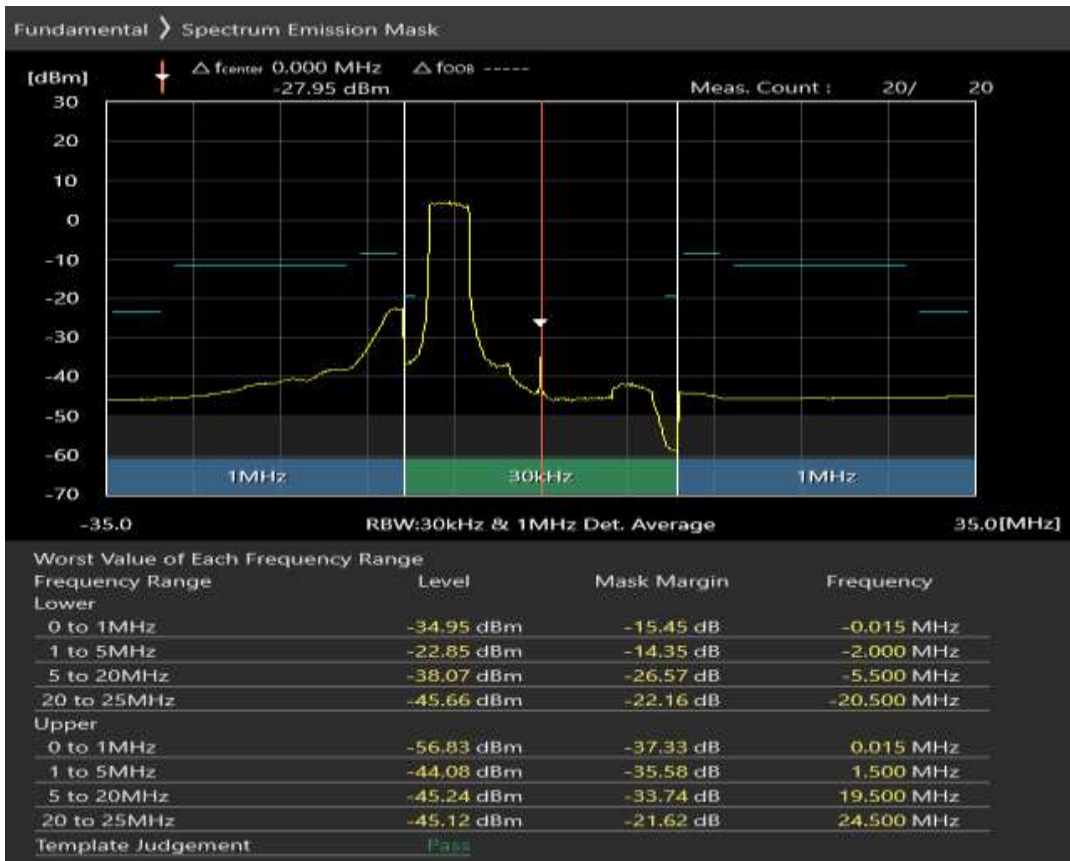
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#Max



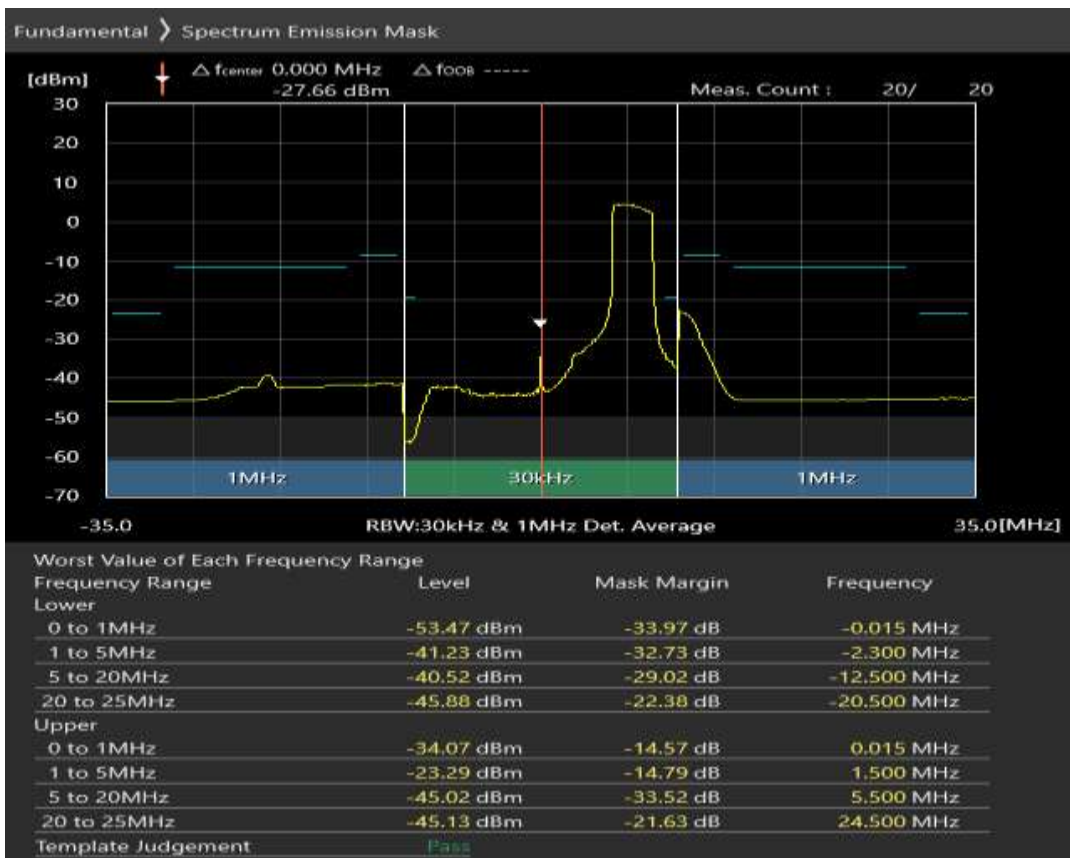
Band28 16QAM BW=20MHz Channel=27460 RB Size=100 Position=#0



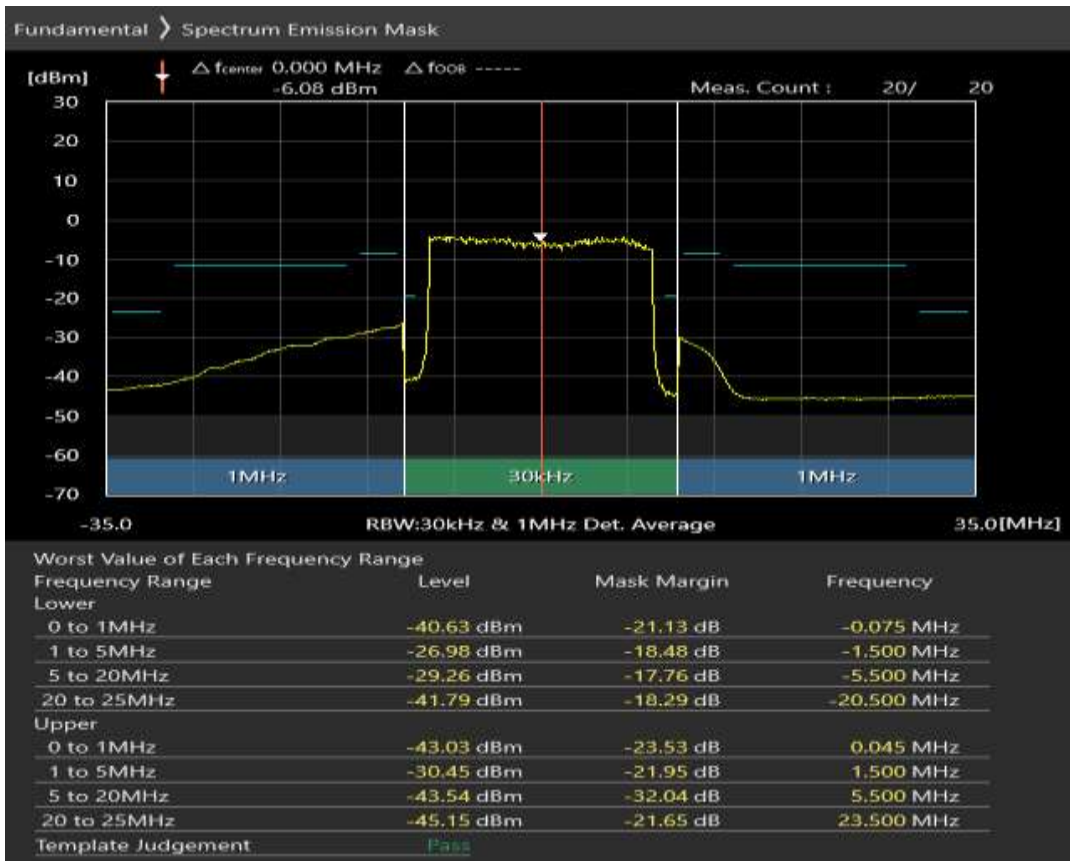
Band28 QPSK BW=20MHz Channel=27560 RB Size=18 Position=#0



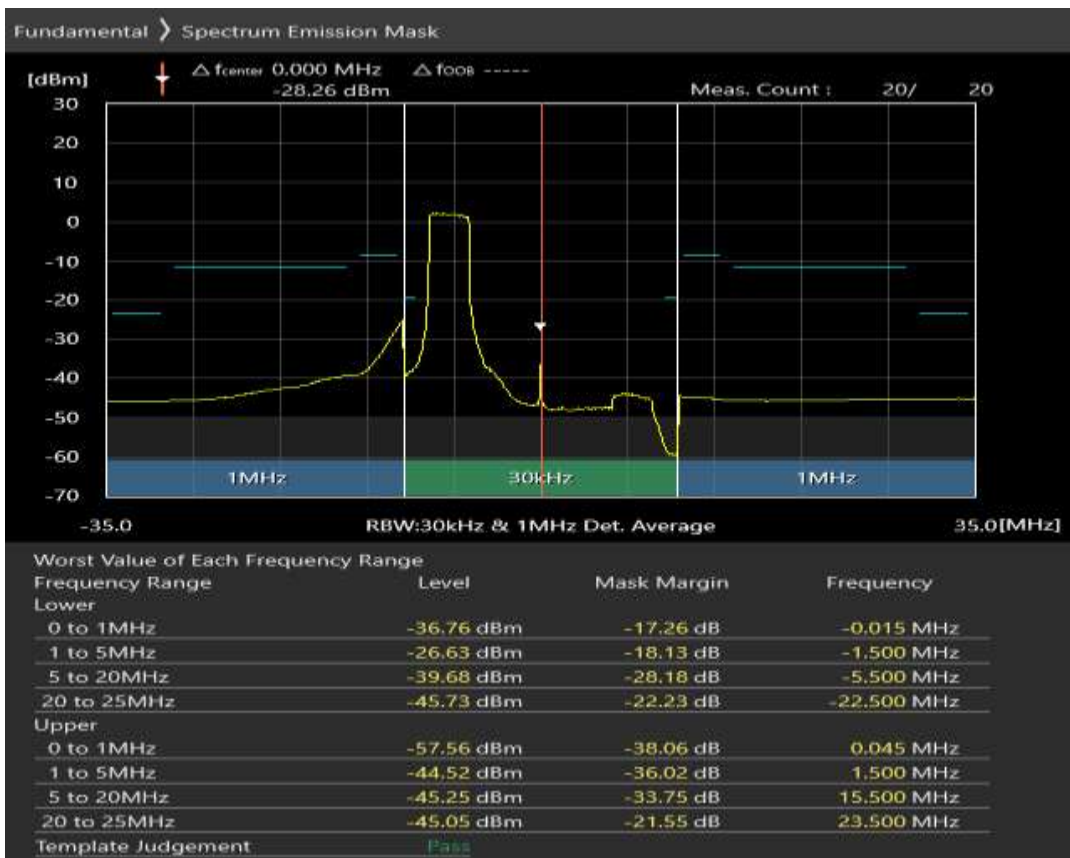
Band28 QPSK BW=20MHz Channel=27560 RB Size=18 Position=#Max



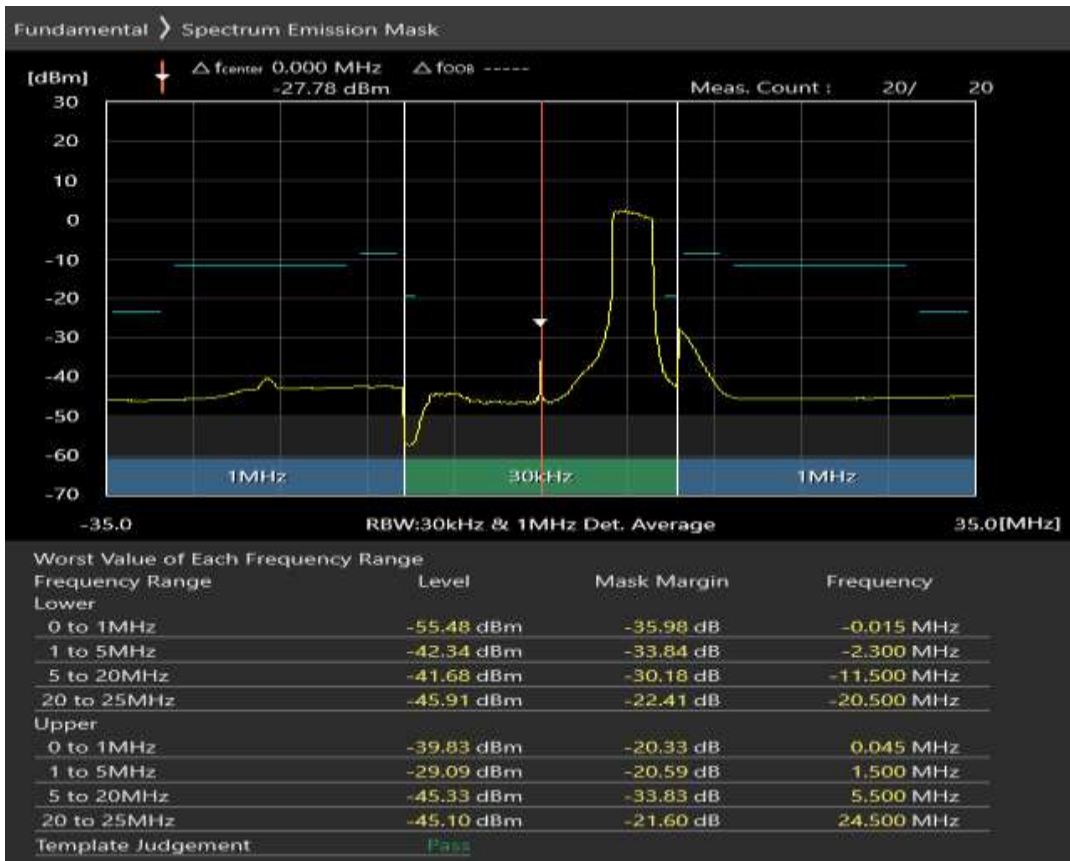
Band28 QPSK BW=20MHz Channel=27560 RB Size=100 Position=#0



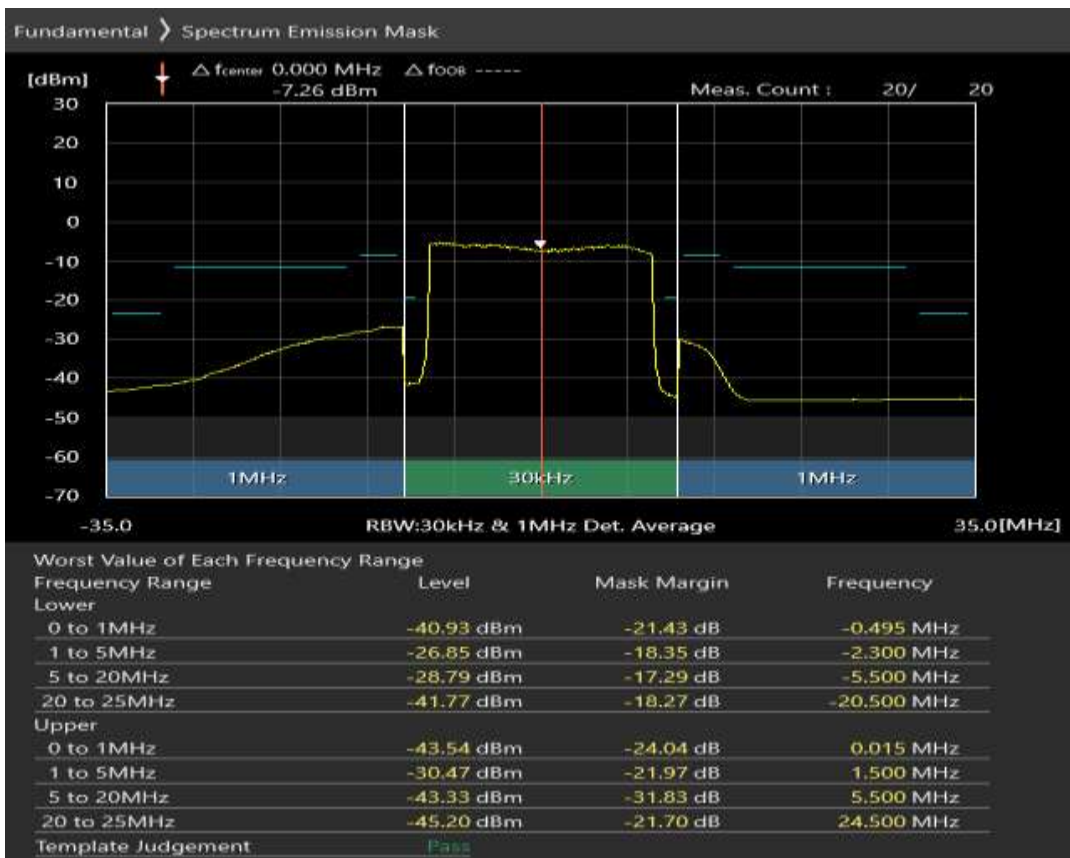
Band28 16QAM BW=20MHz Channel=27560 RB Size=18 Position=#0



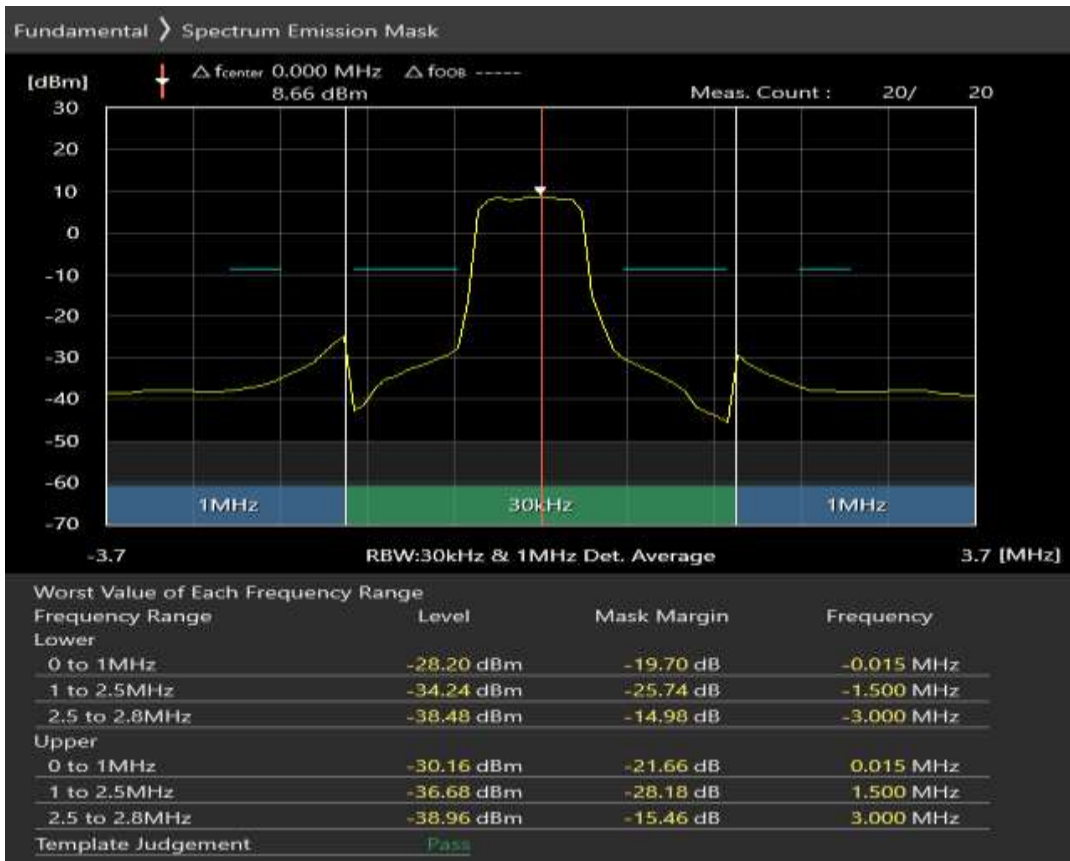
Band28 16QAM BW=20MHz Channel=27560 RB Size=18 Position=#Max



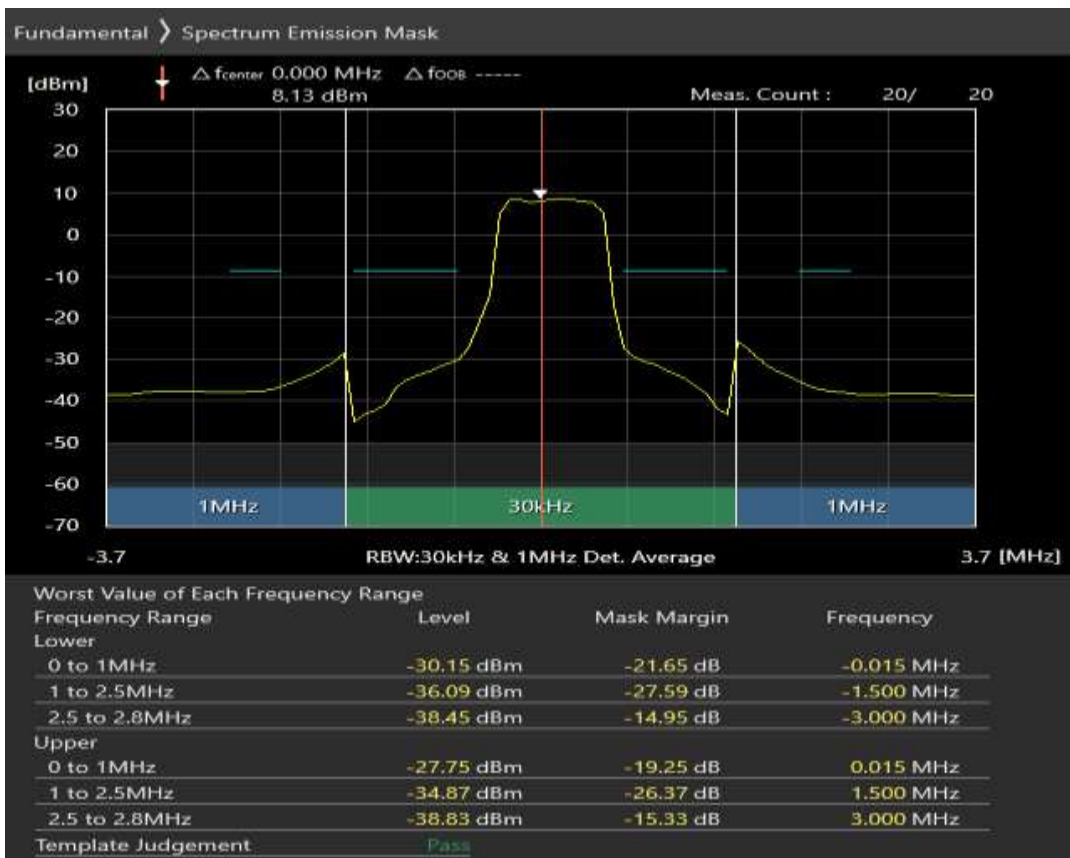
Band28 16QAM BW=20MHz Channel=27560 RB Size=100 Position=#0



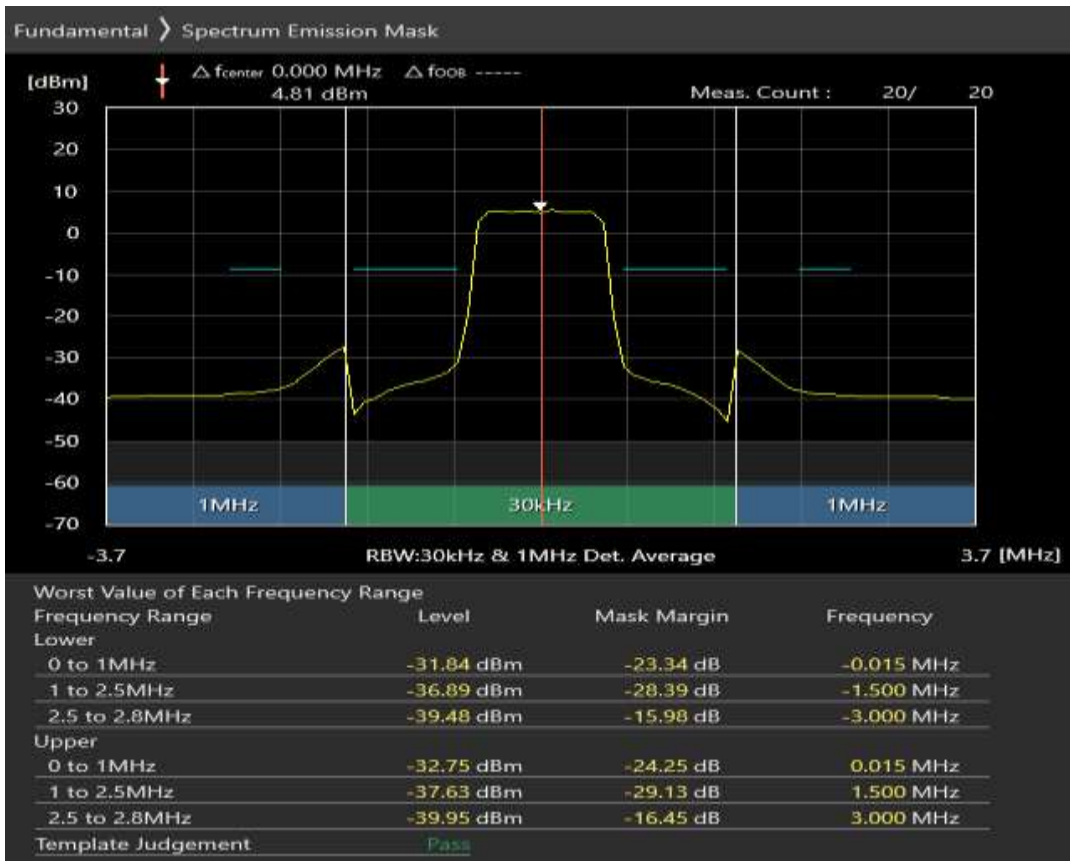
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



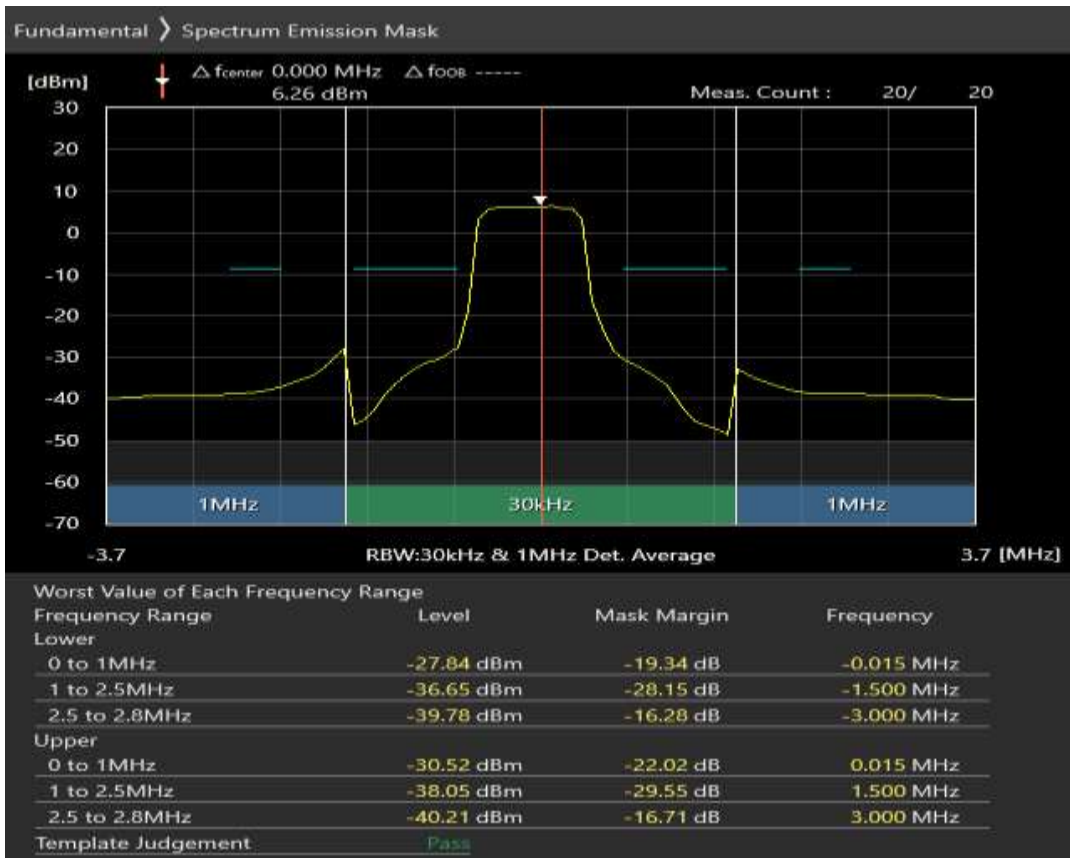
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



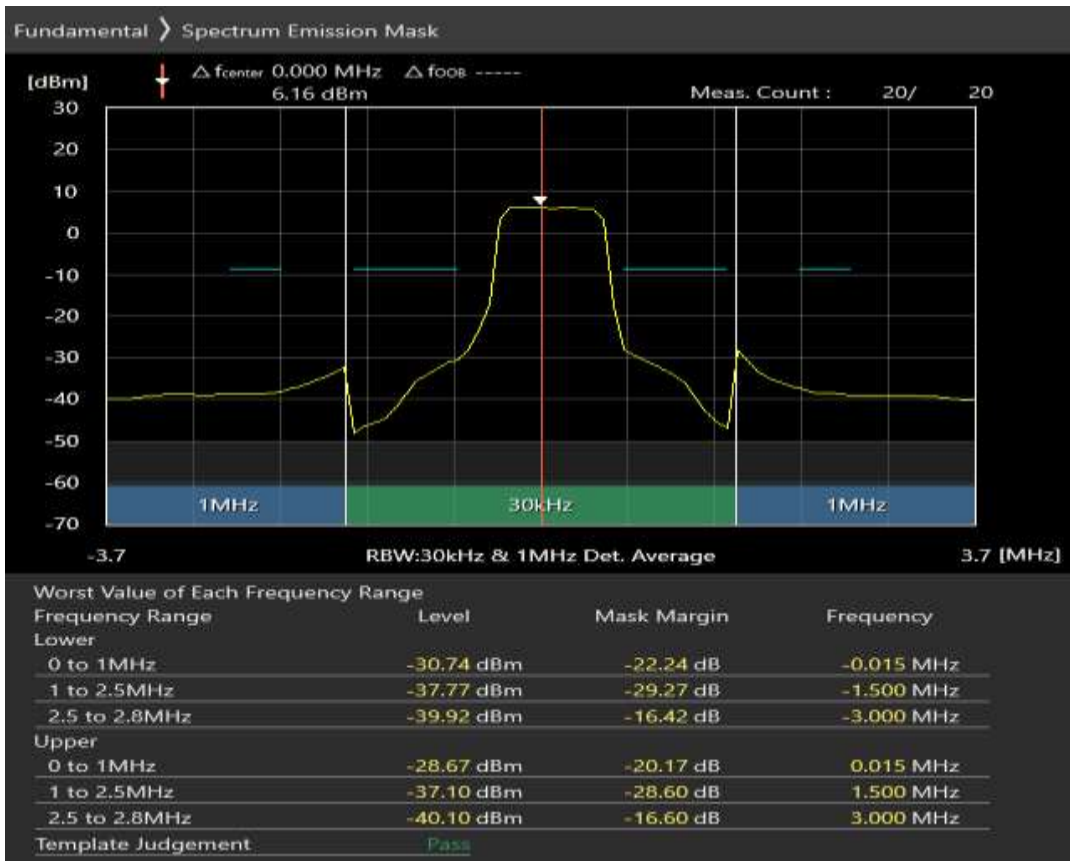
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



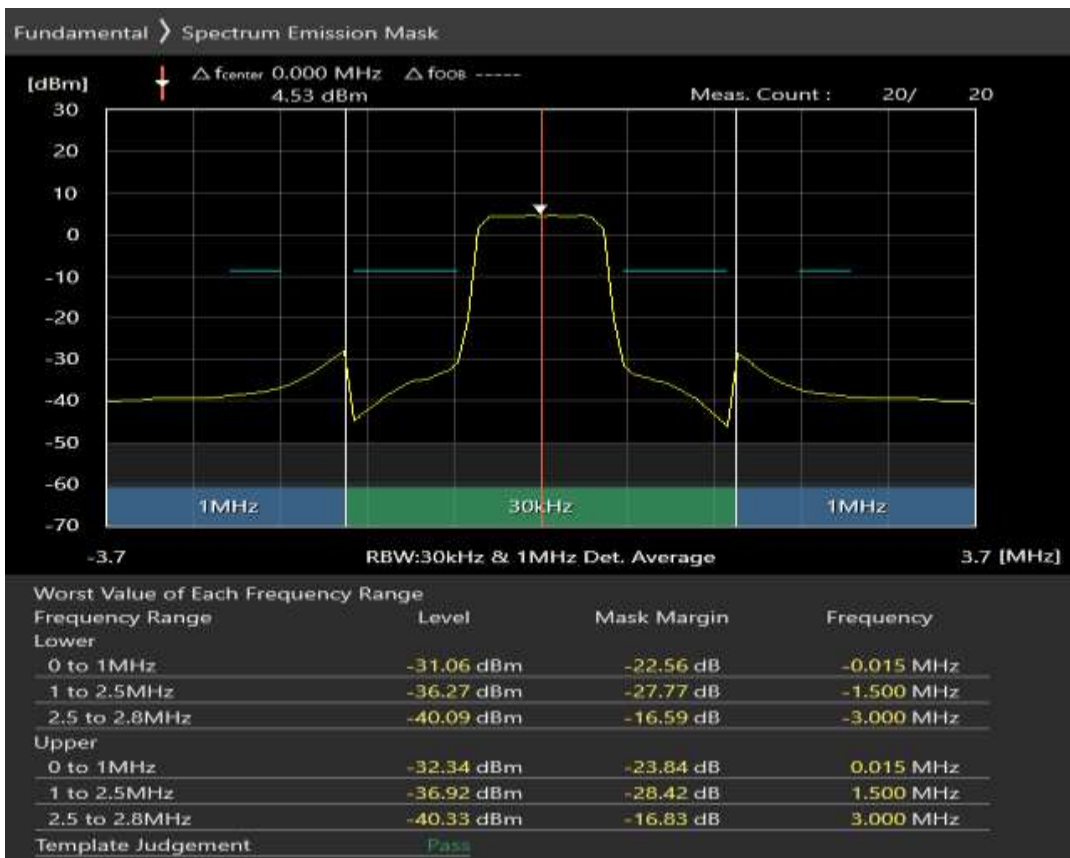
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#0



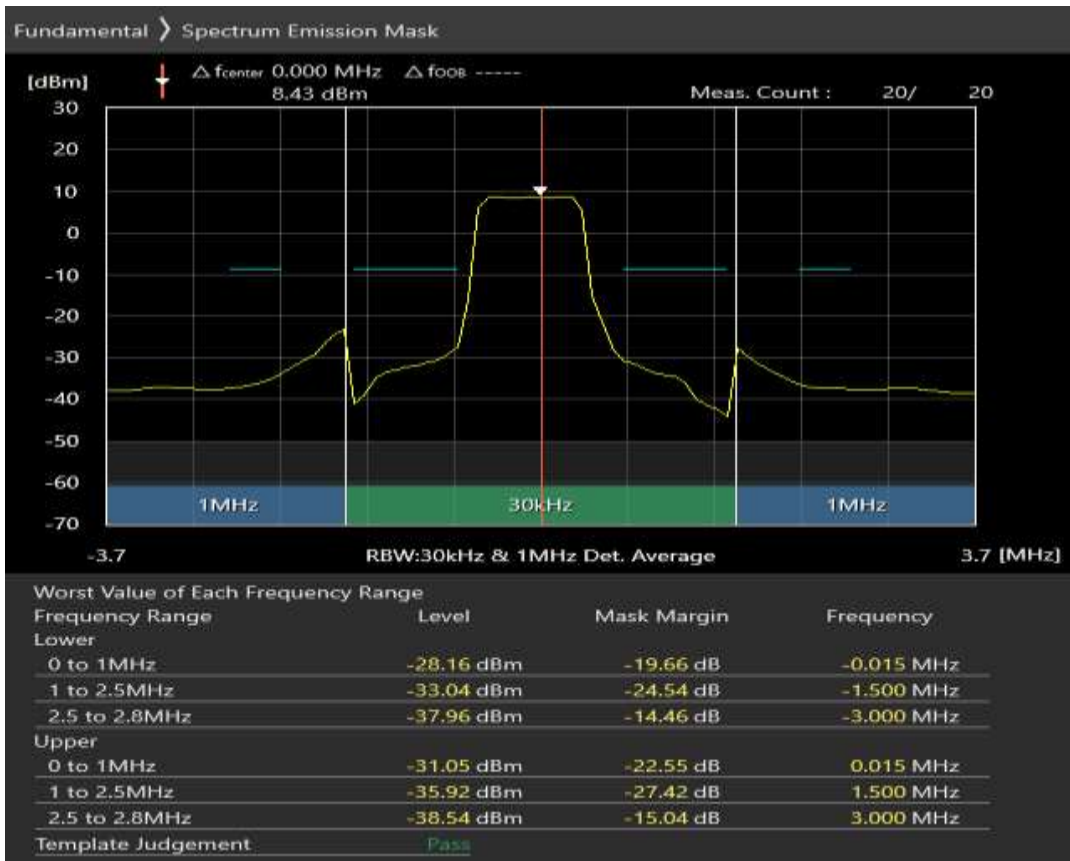
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



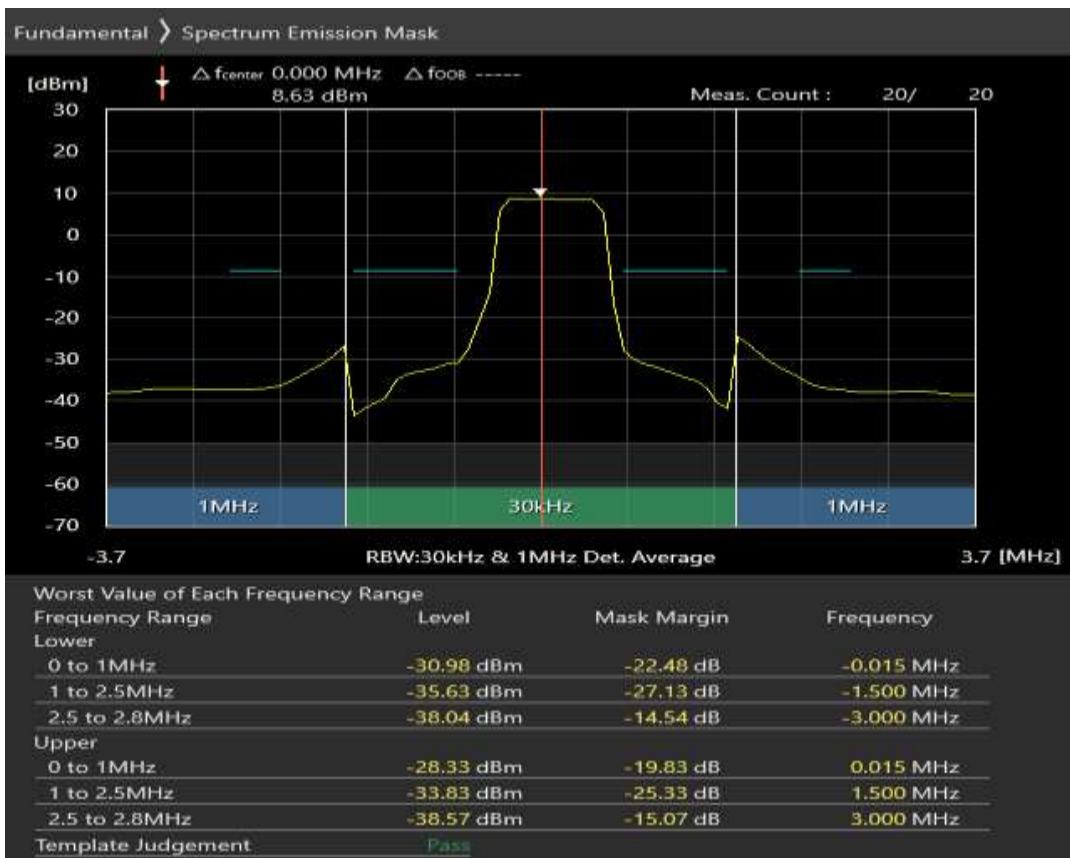
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=6 Position=#0



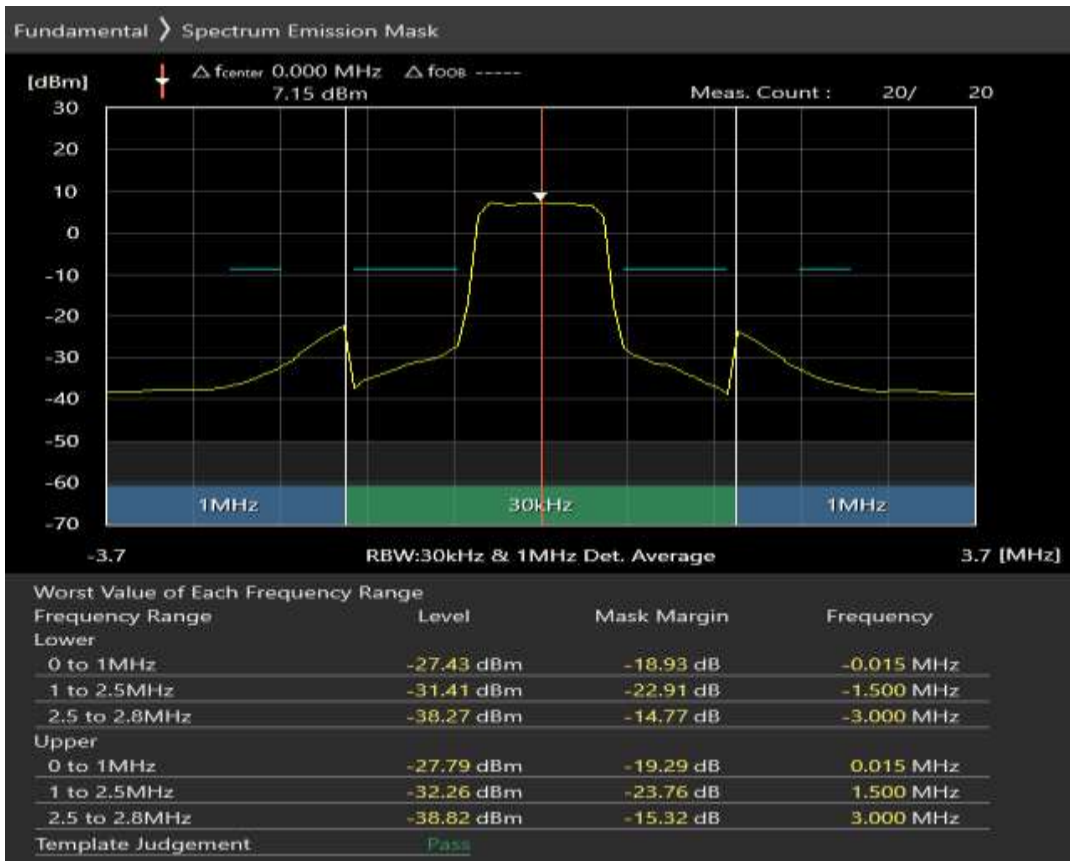
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



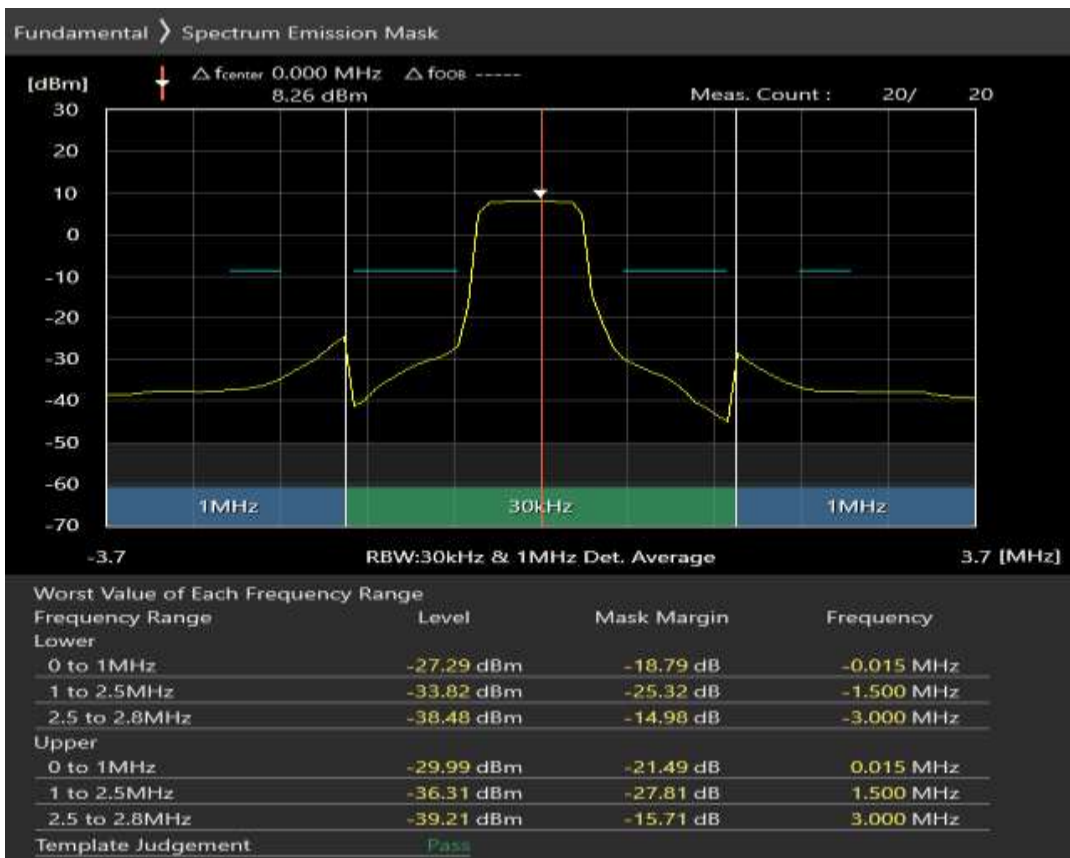
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



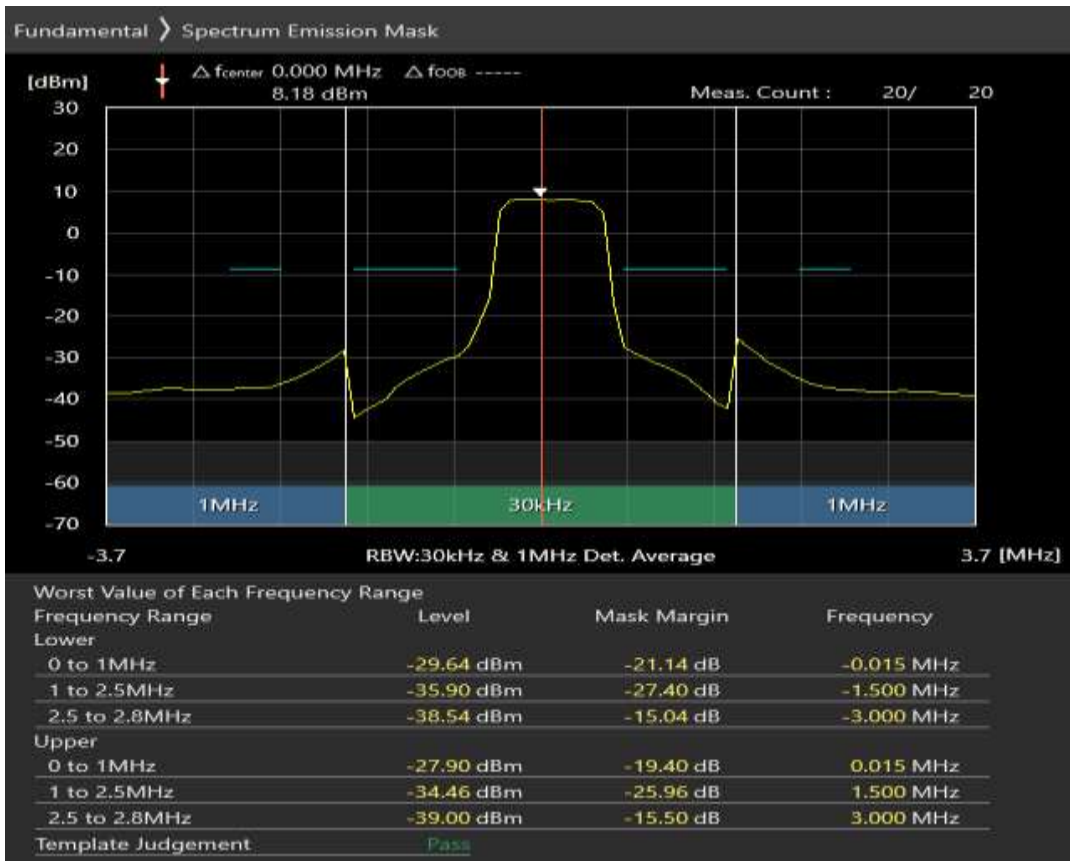
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



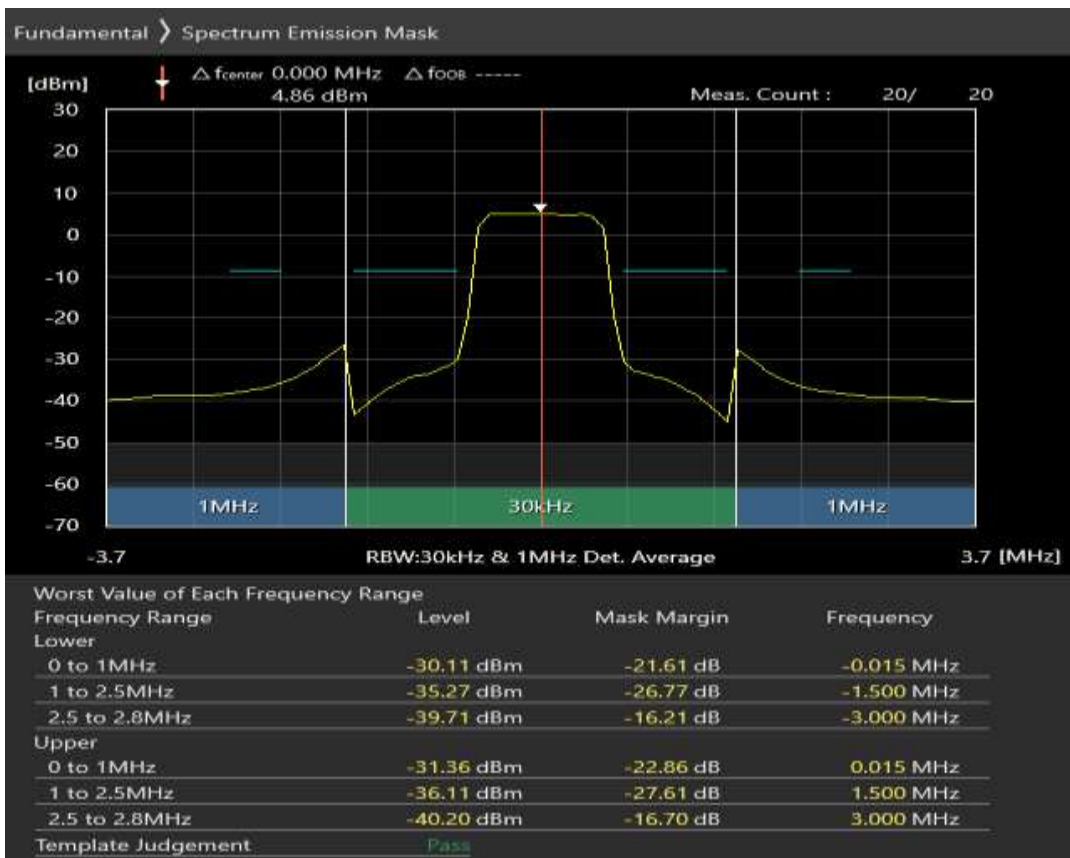
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



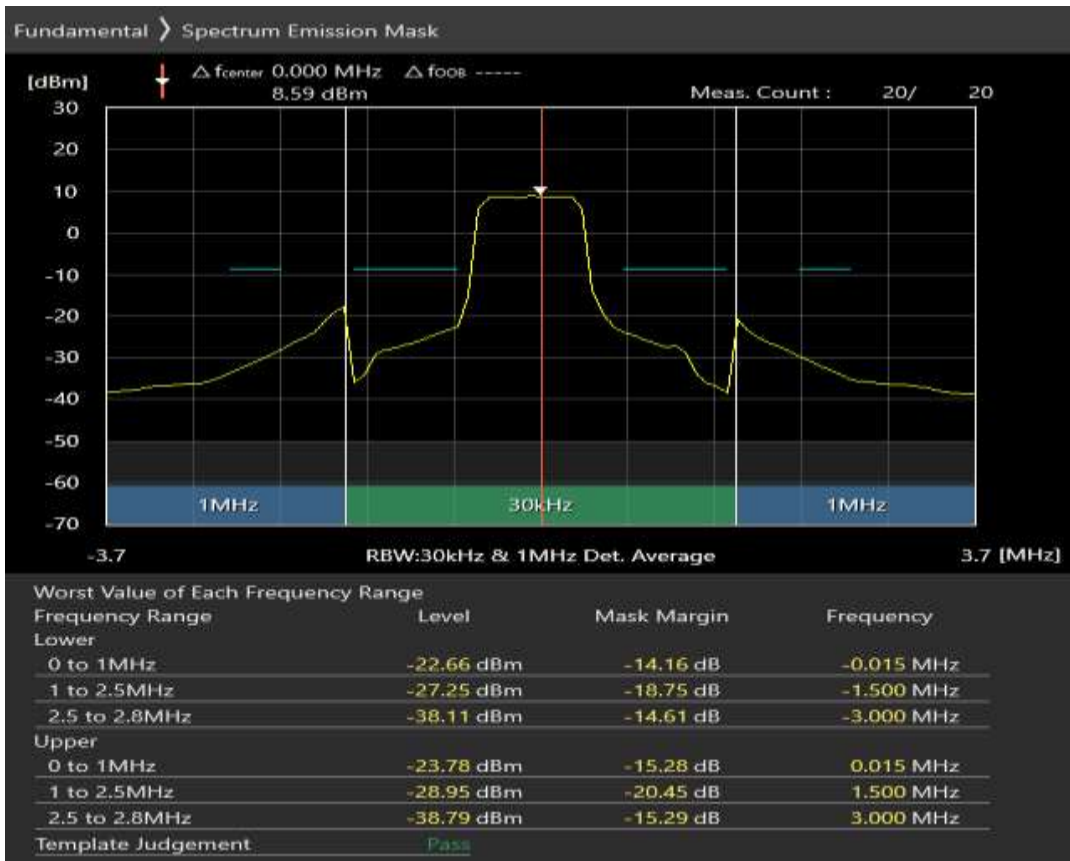
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



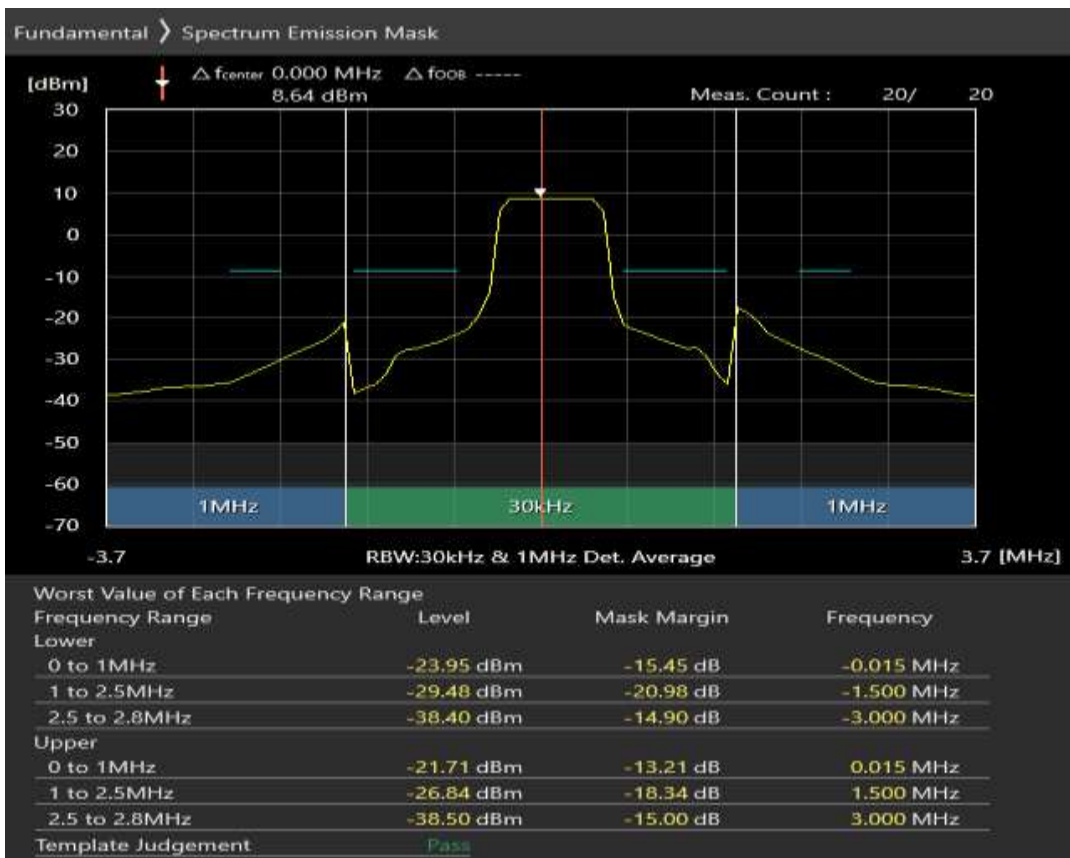
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



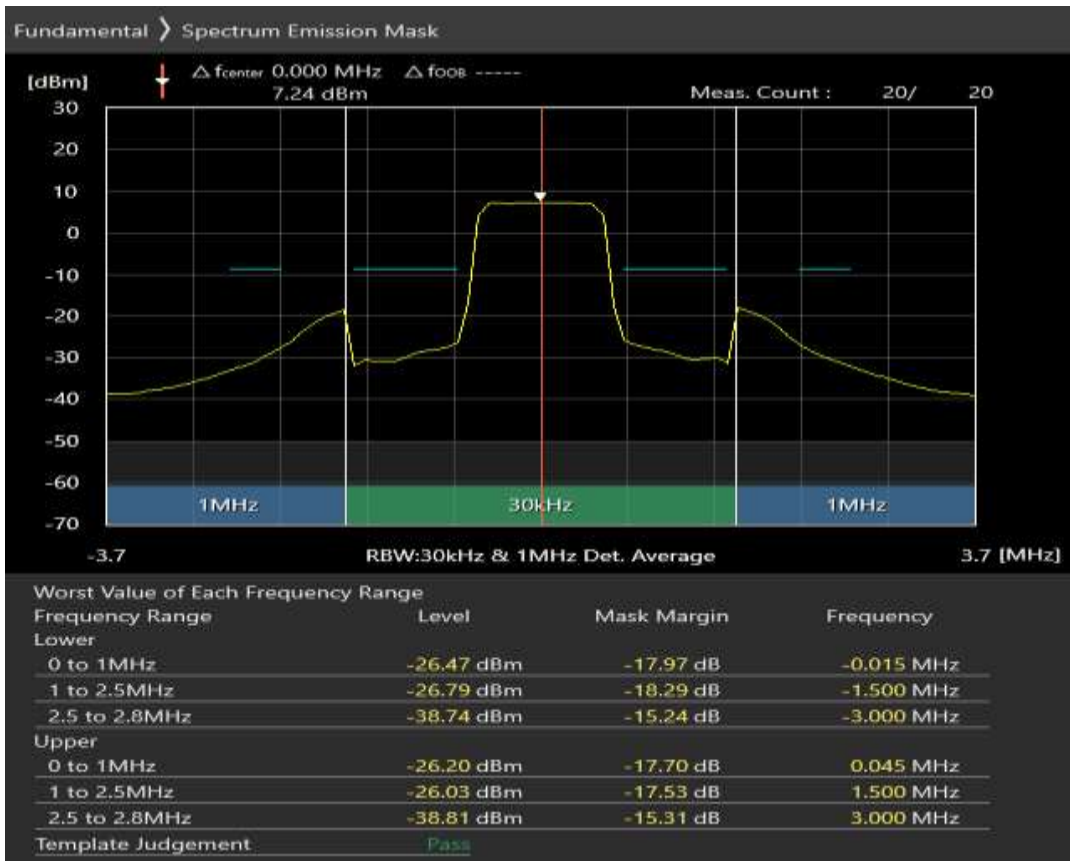
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



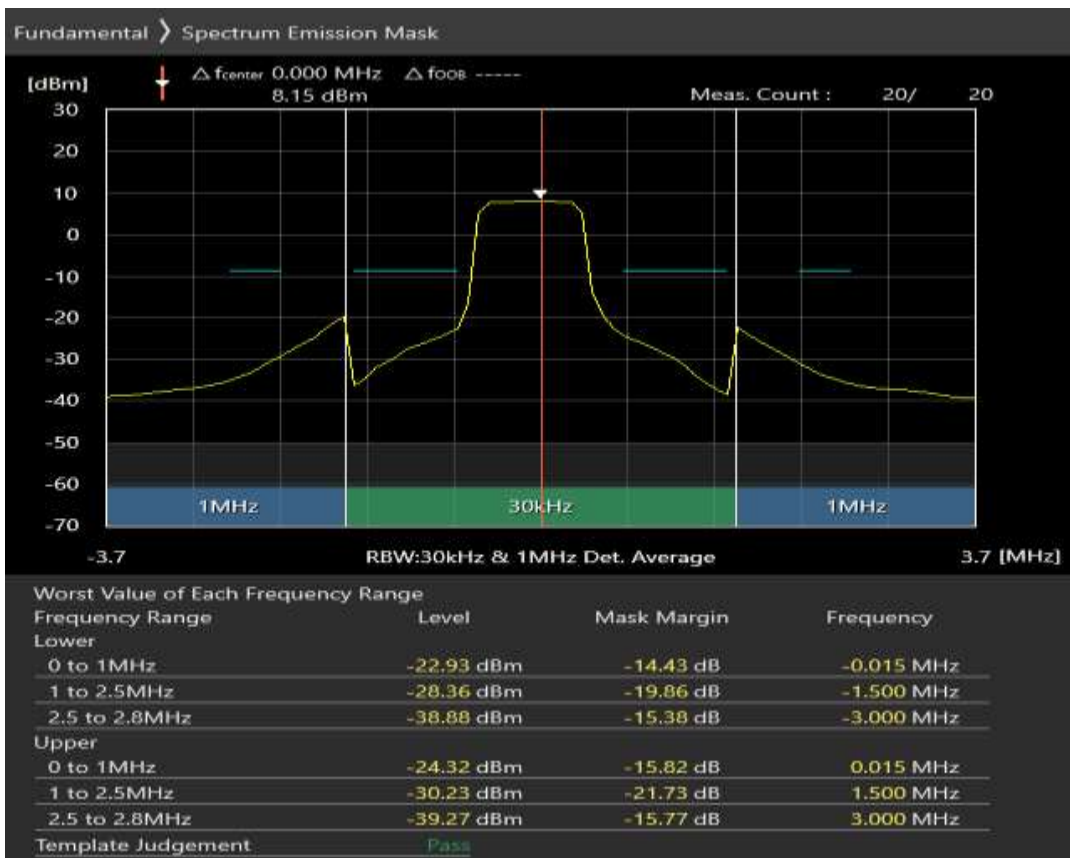
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



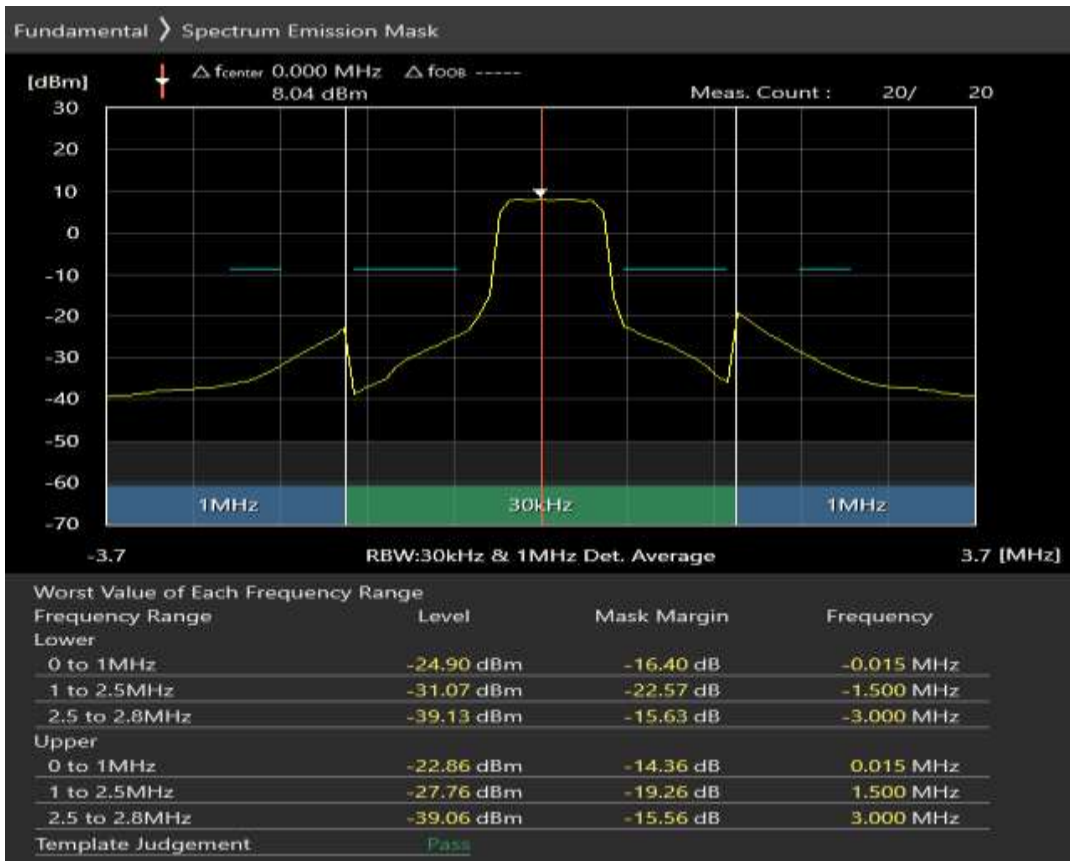
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



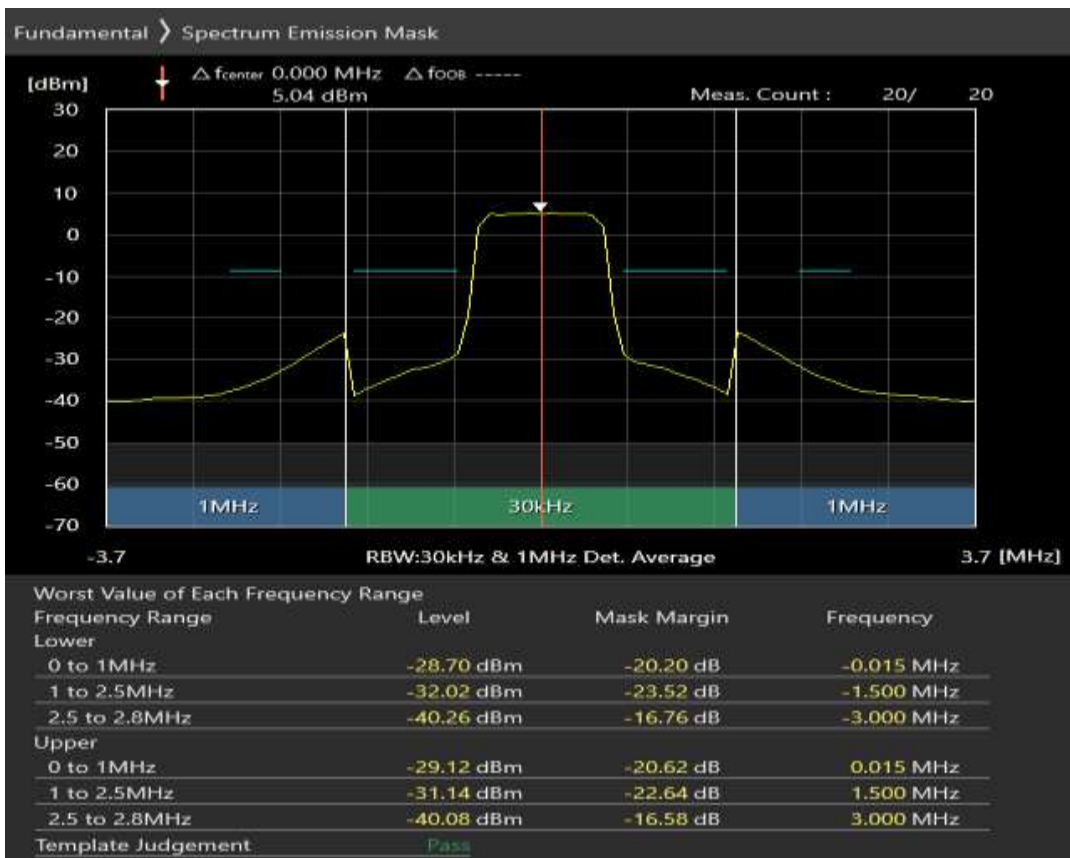
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



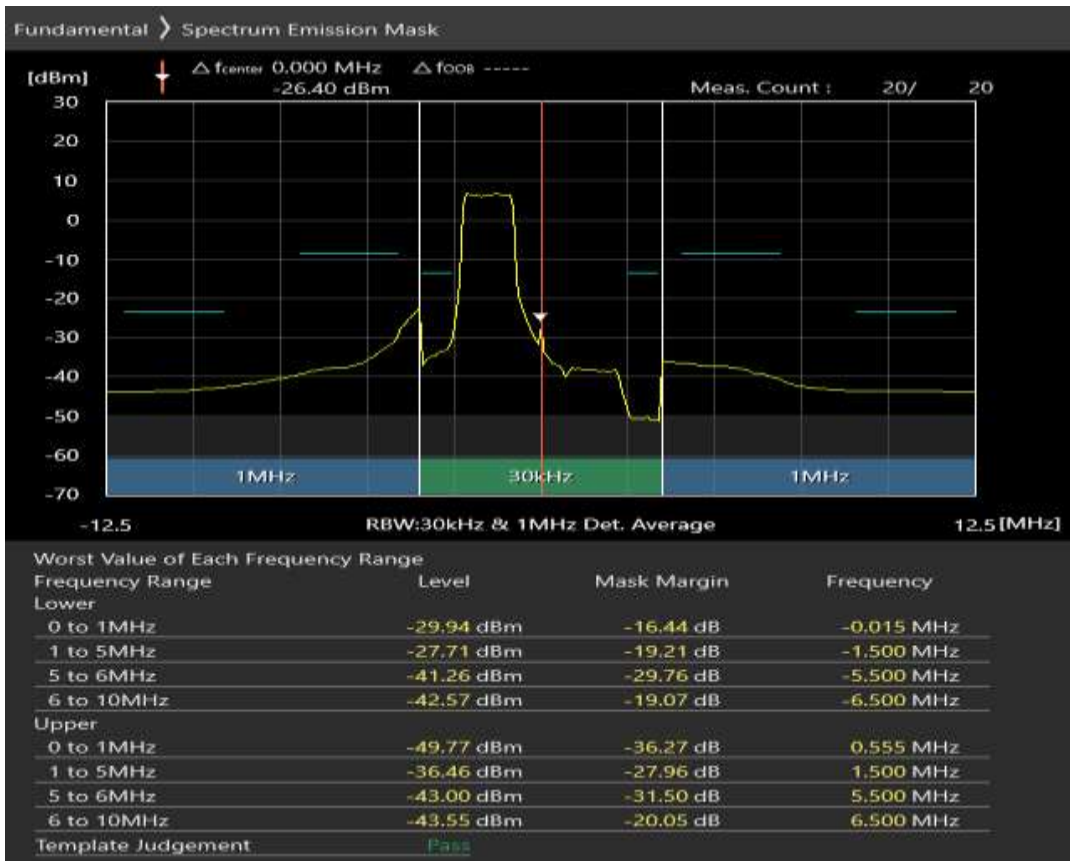
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



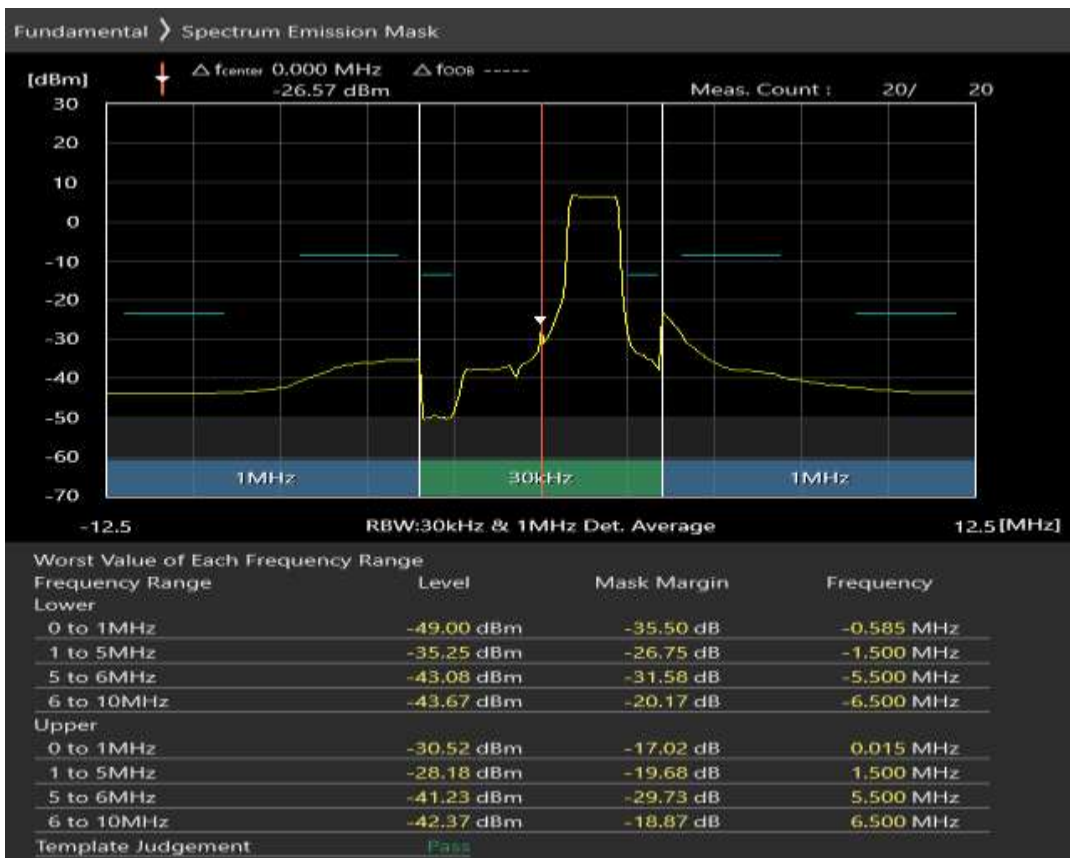
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



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



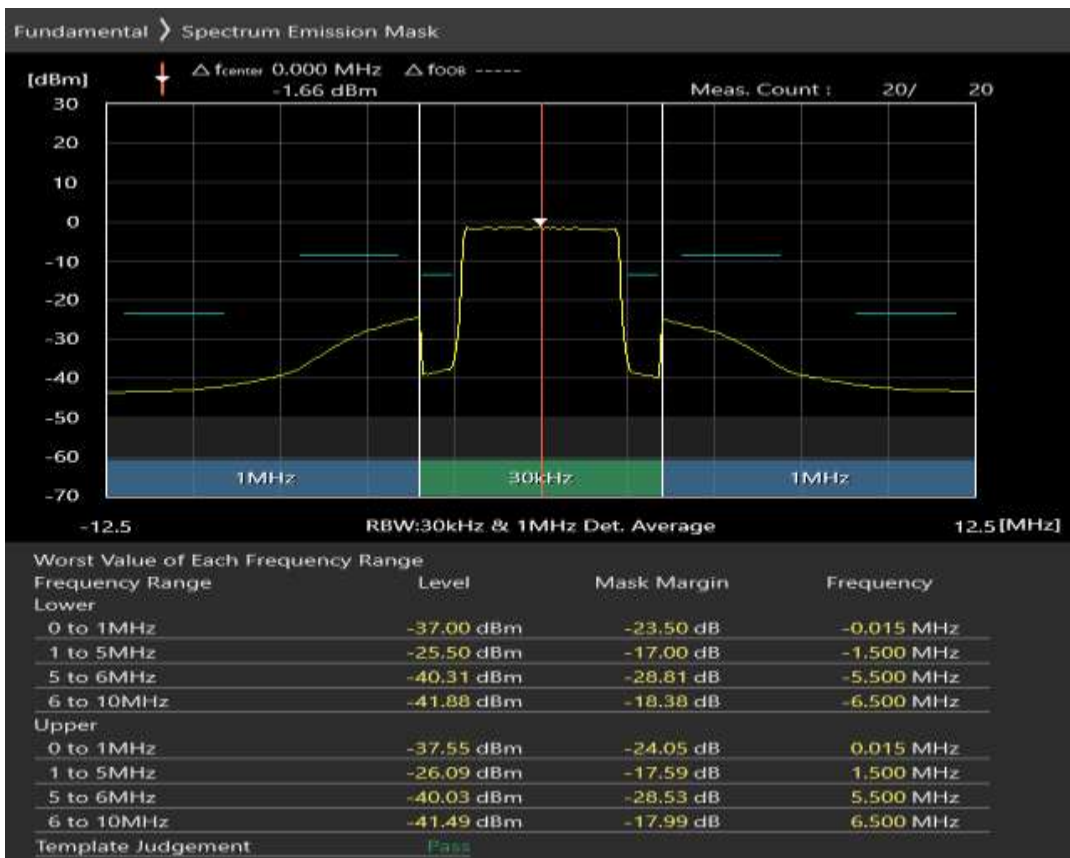
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



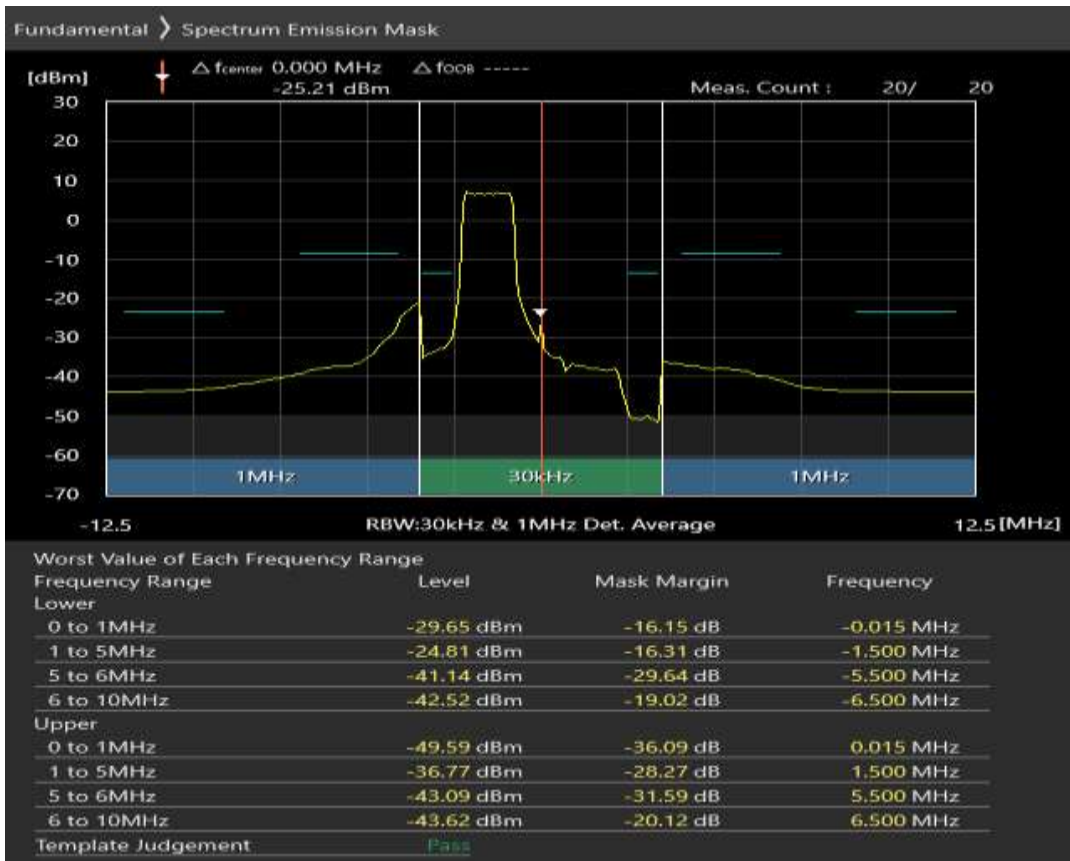
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



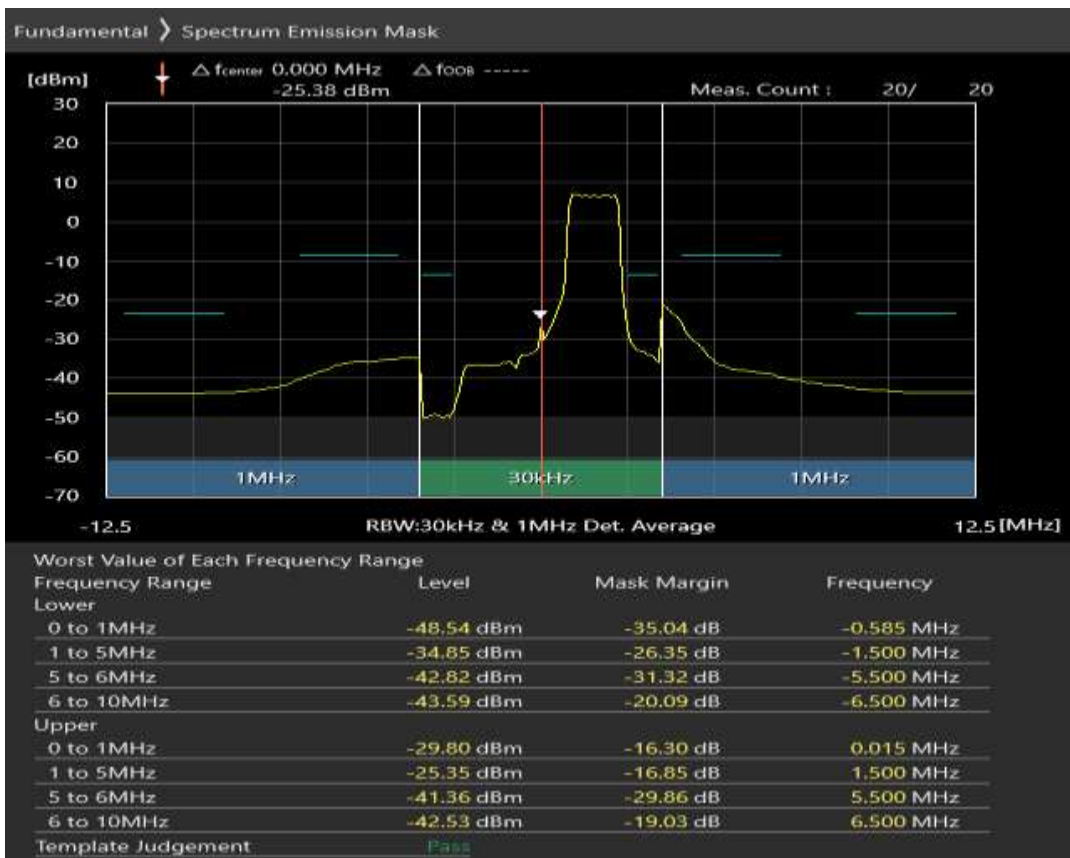
Band3 16QAM BW=5MHz Channel=19225 RB Size=25 Position=#0



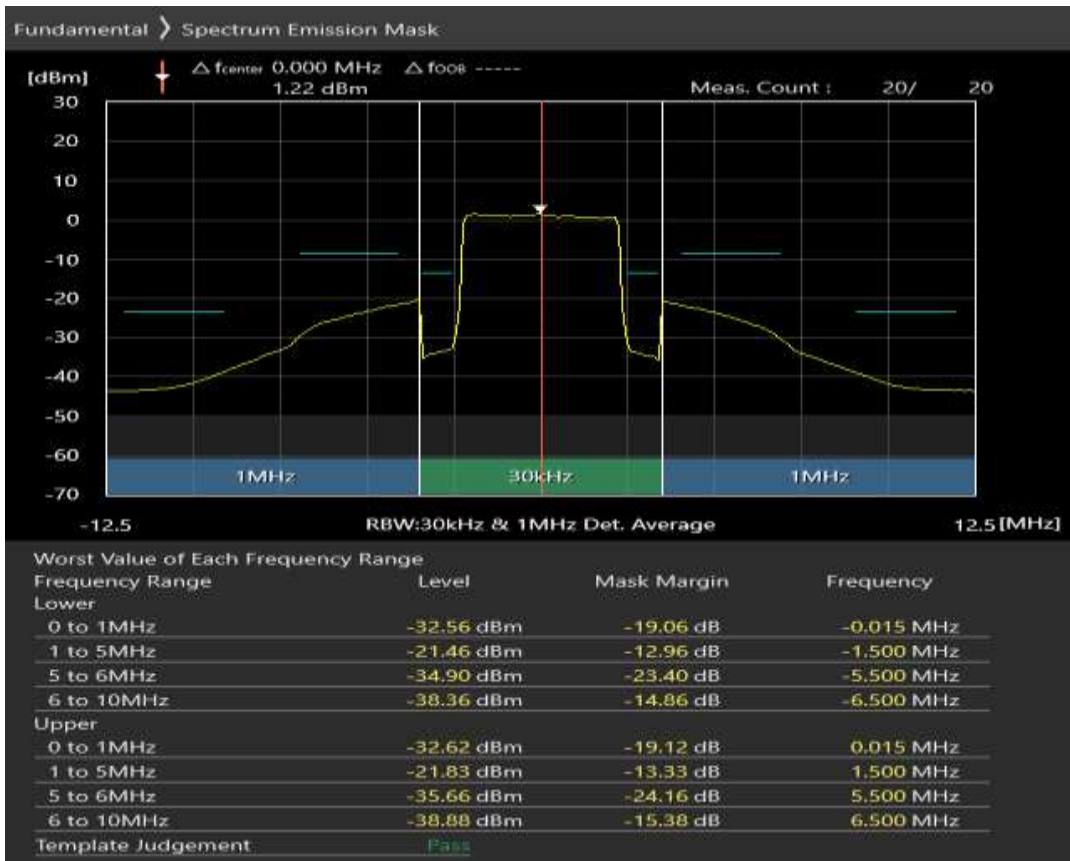
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



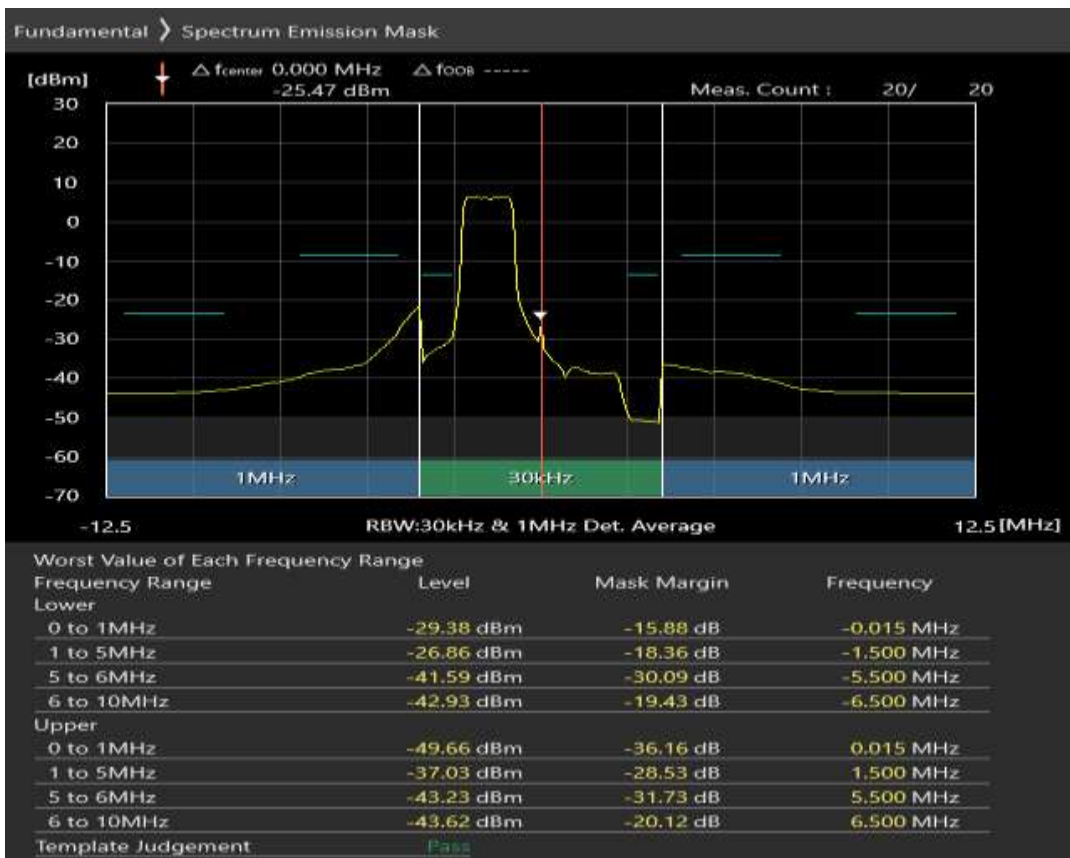
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



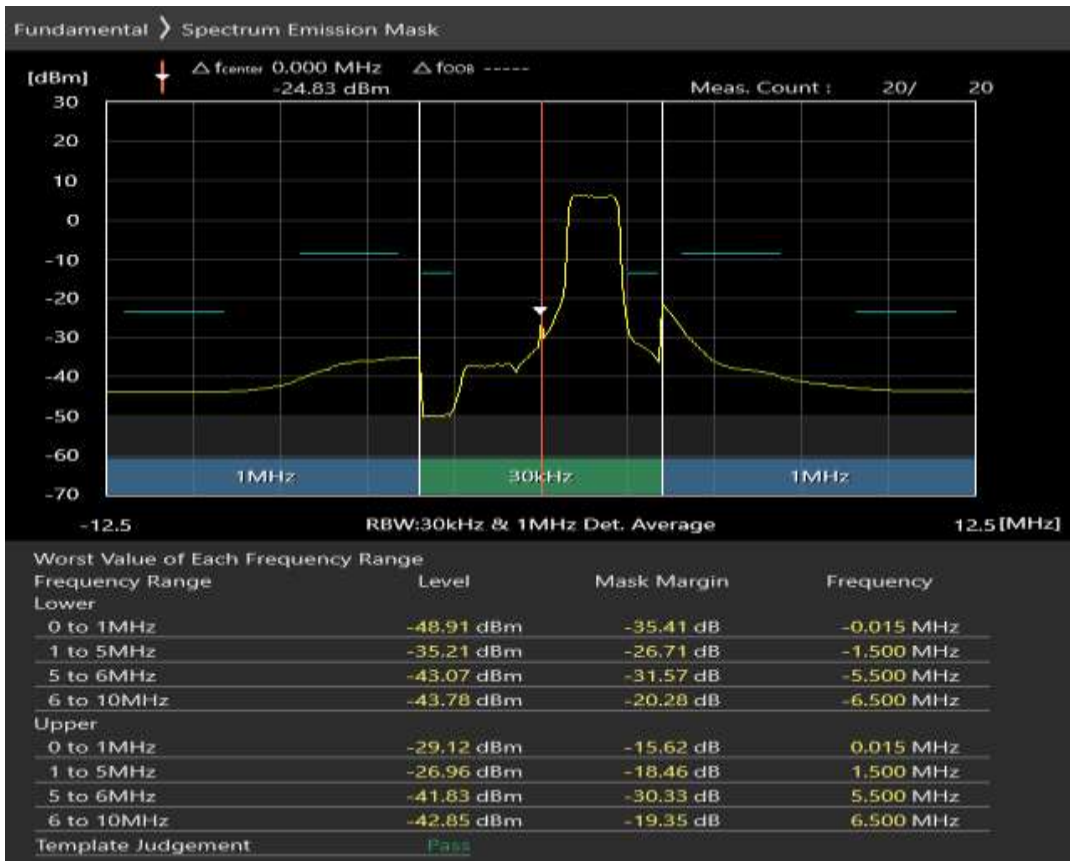
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#0



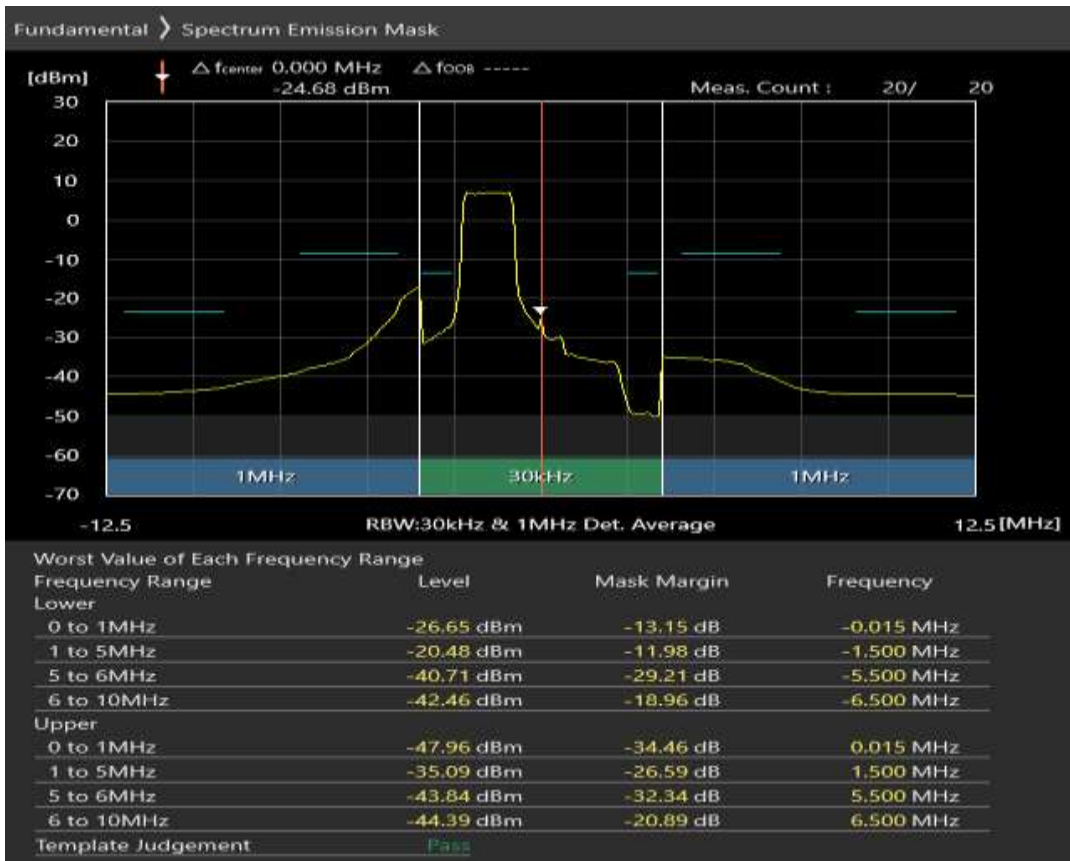
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



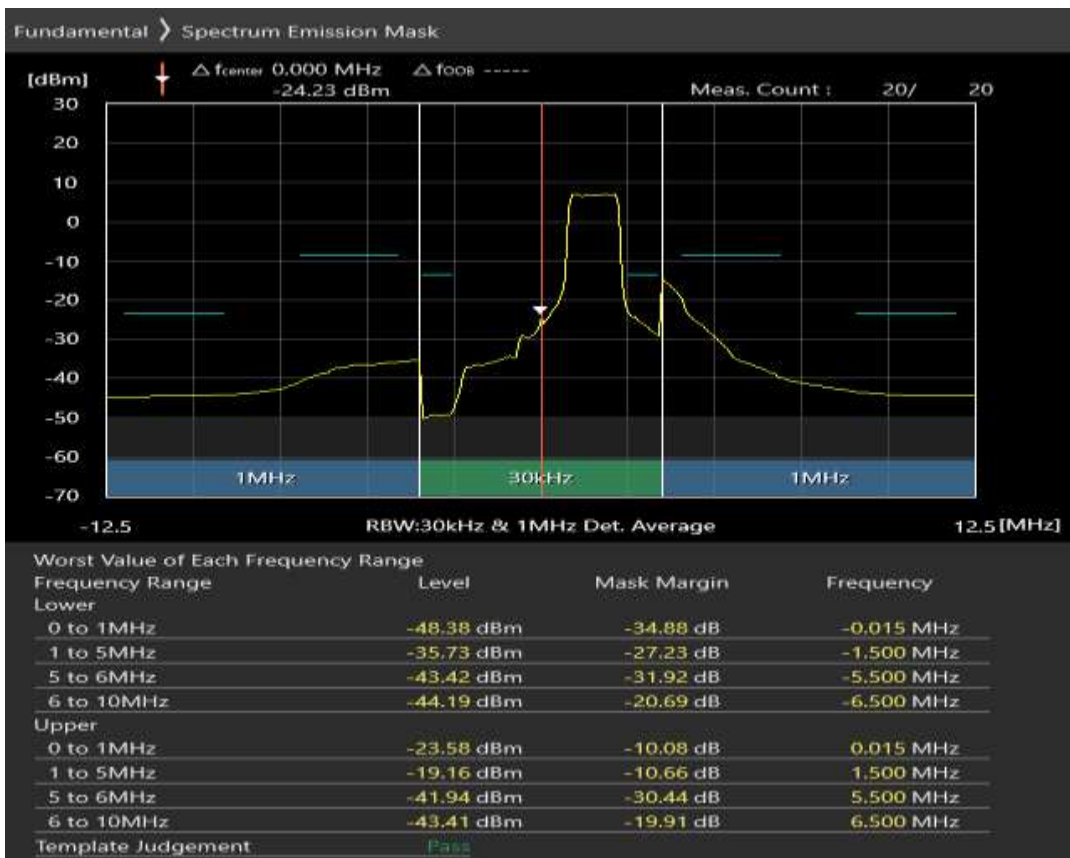
Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



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



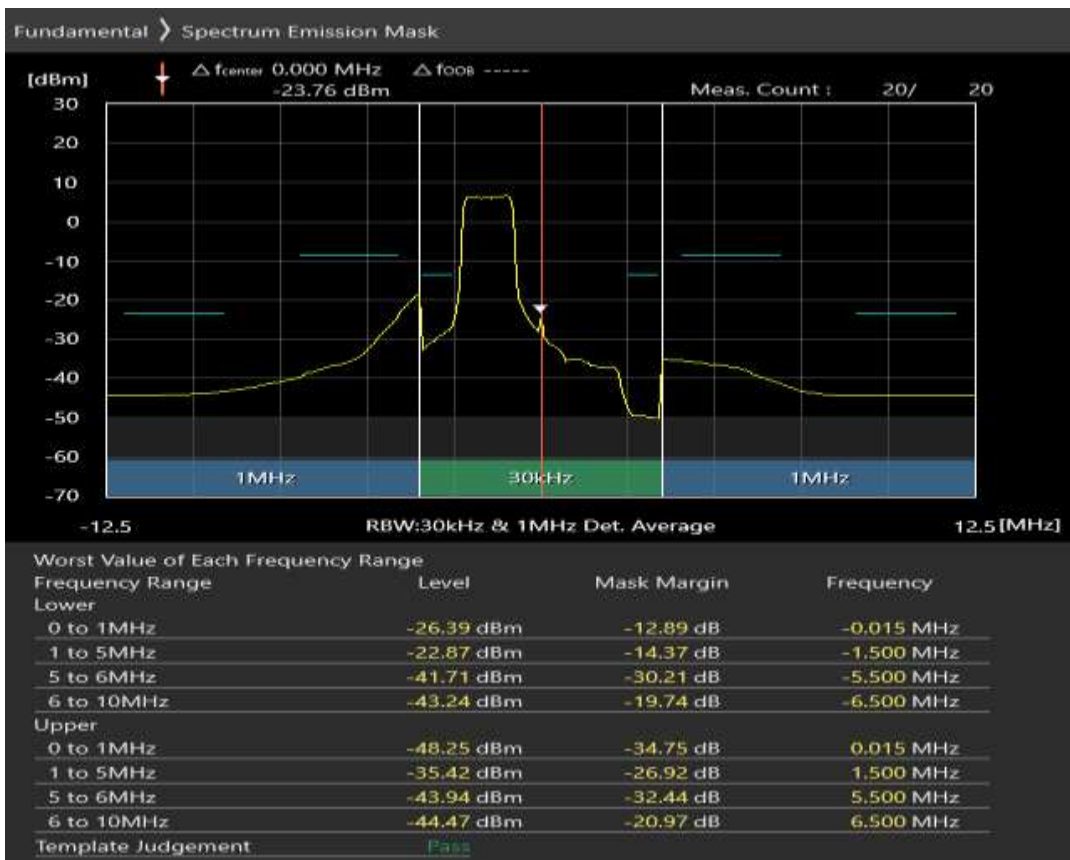
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



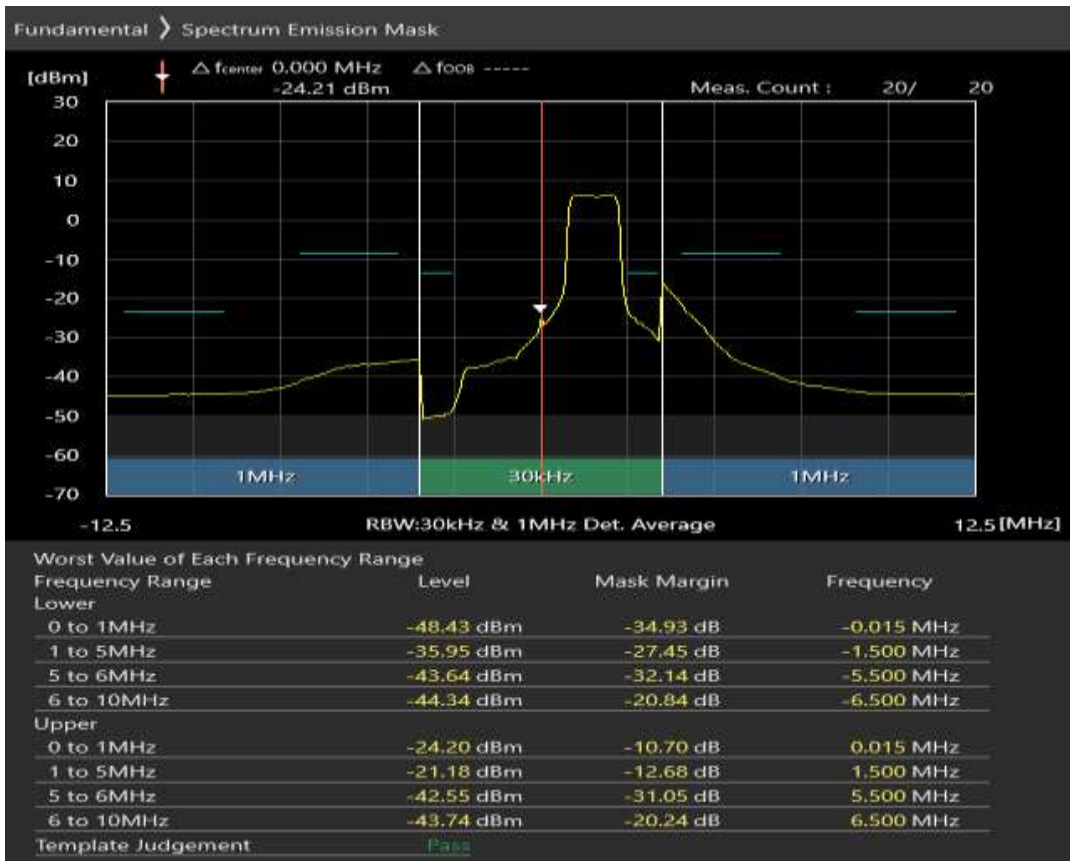
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



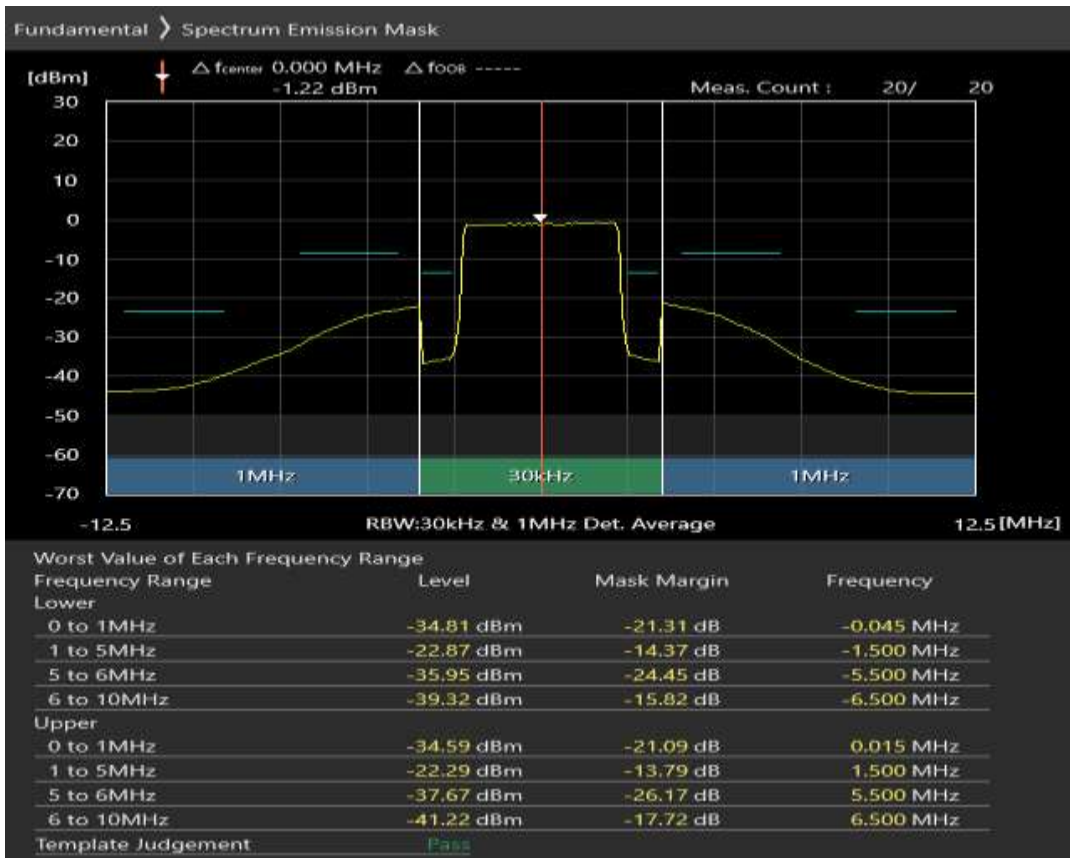
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



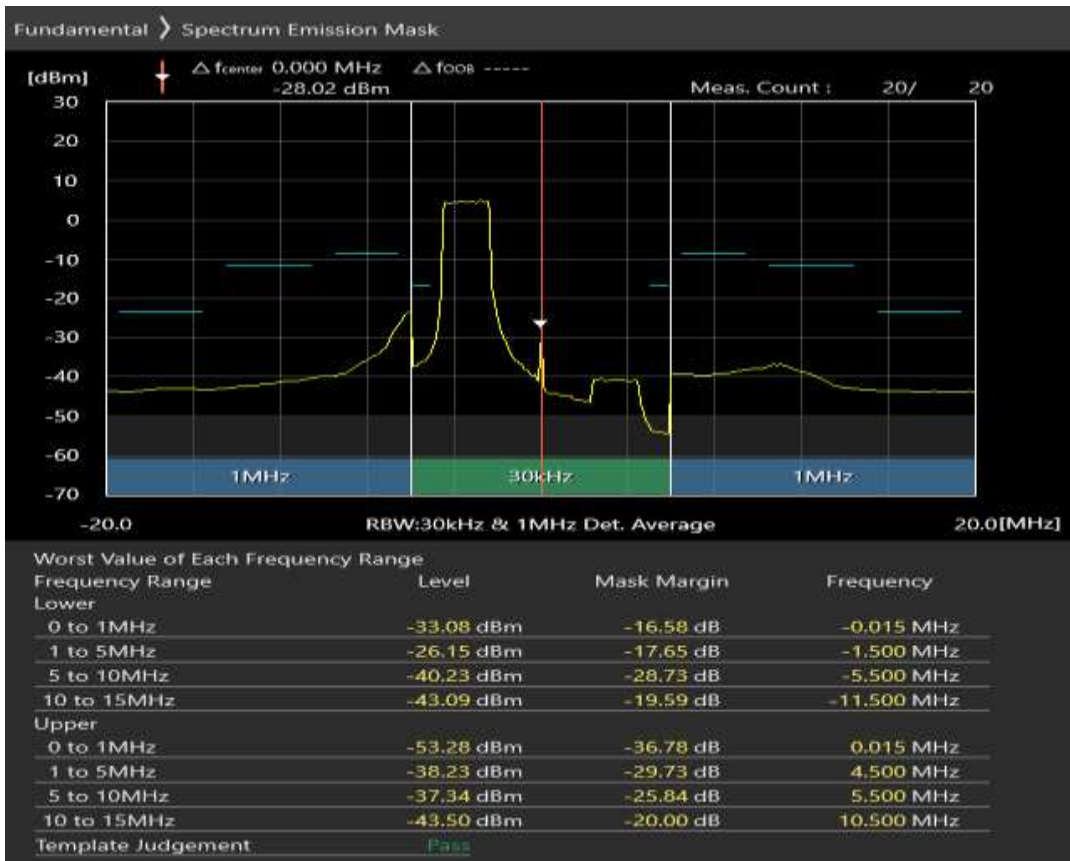
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



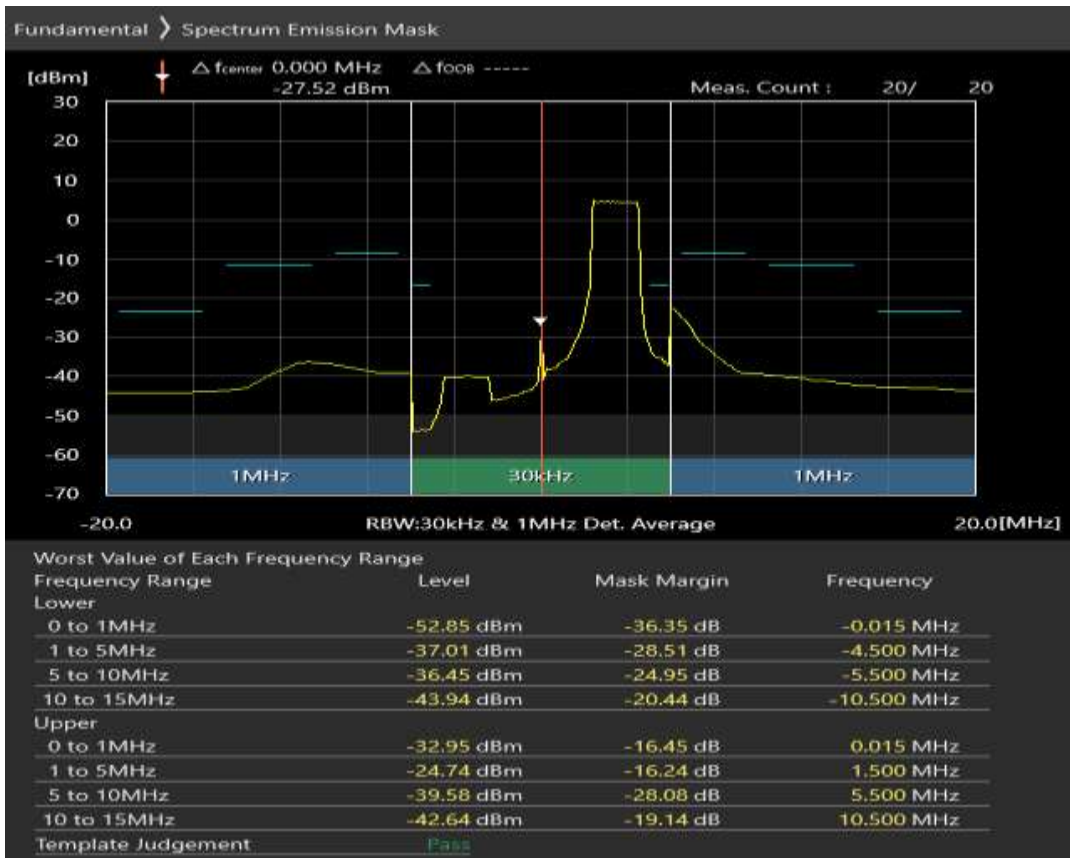
Band3 16QAM BW=5MHz Channel=19925 RB Size=25 Position=#0



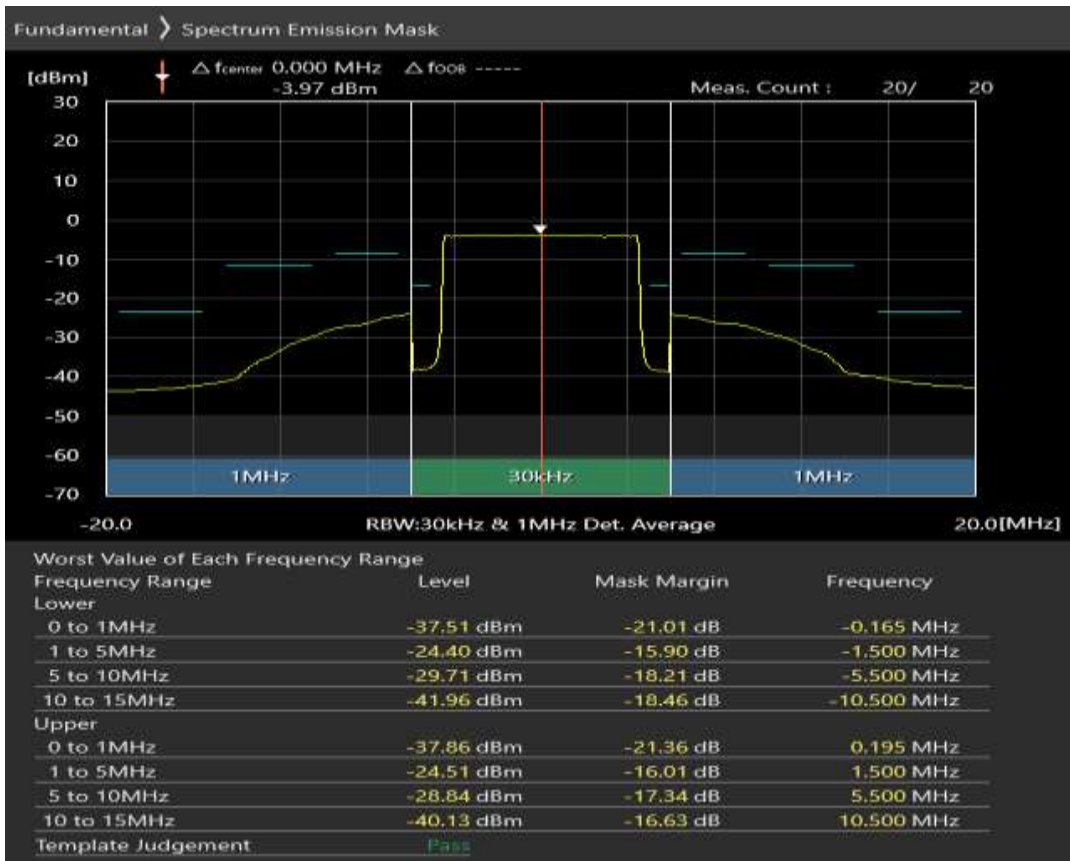
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



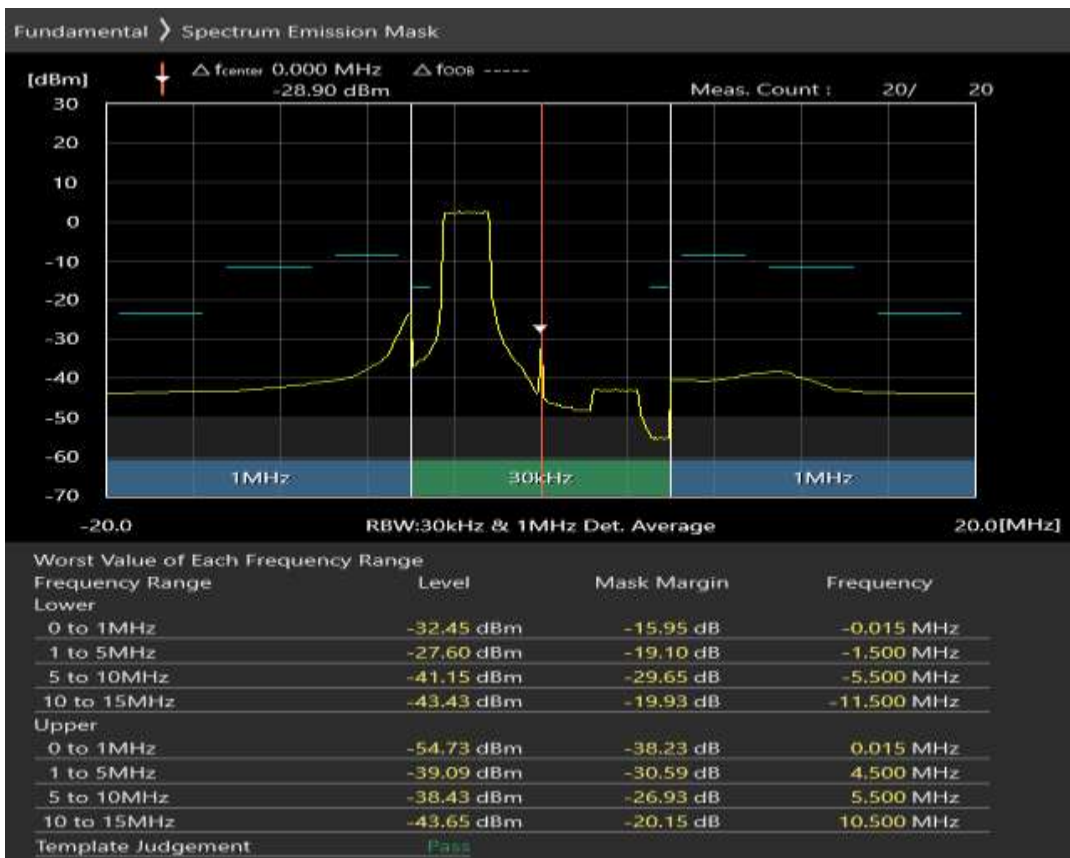
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



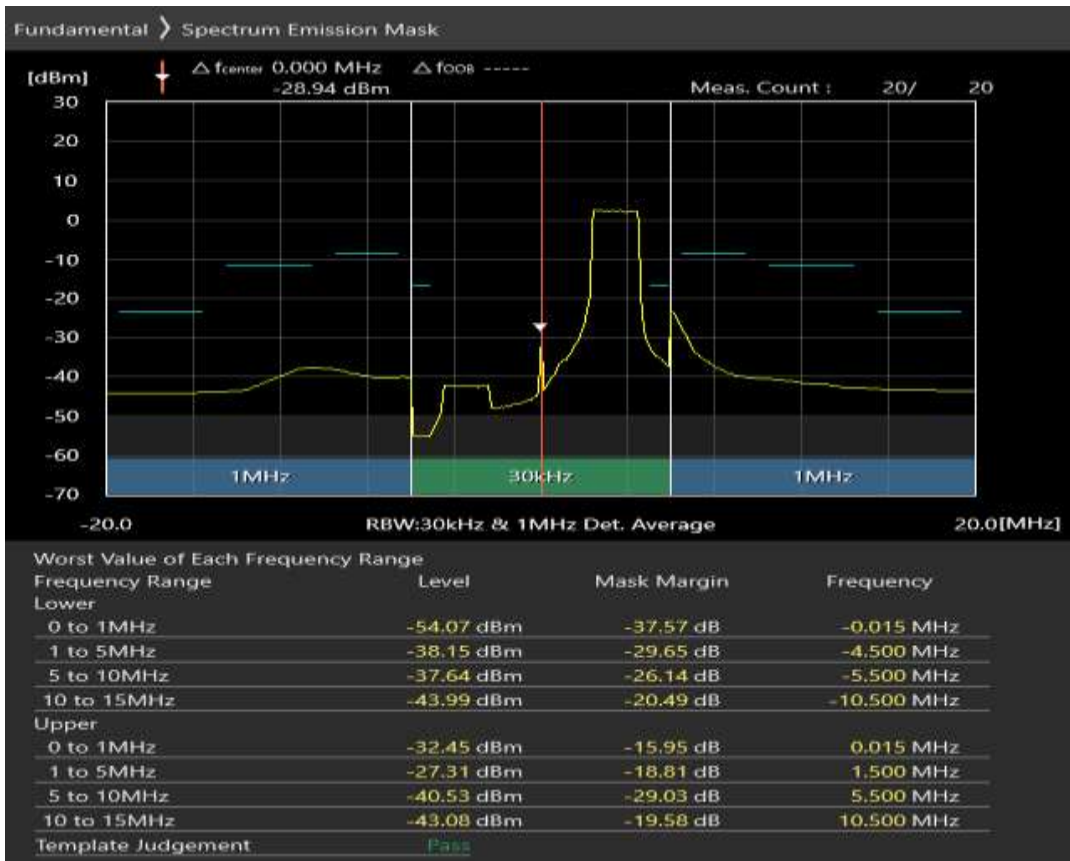
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



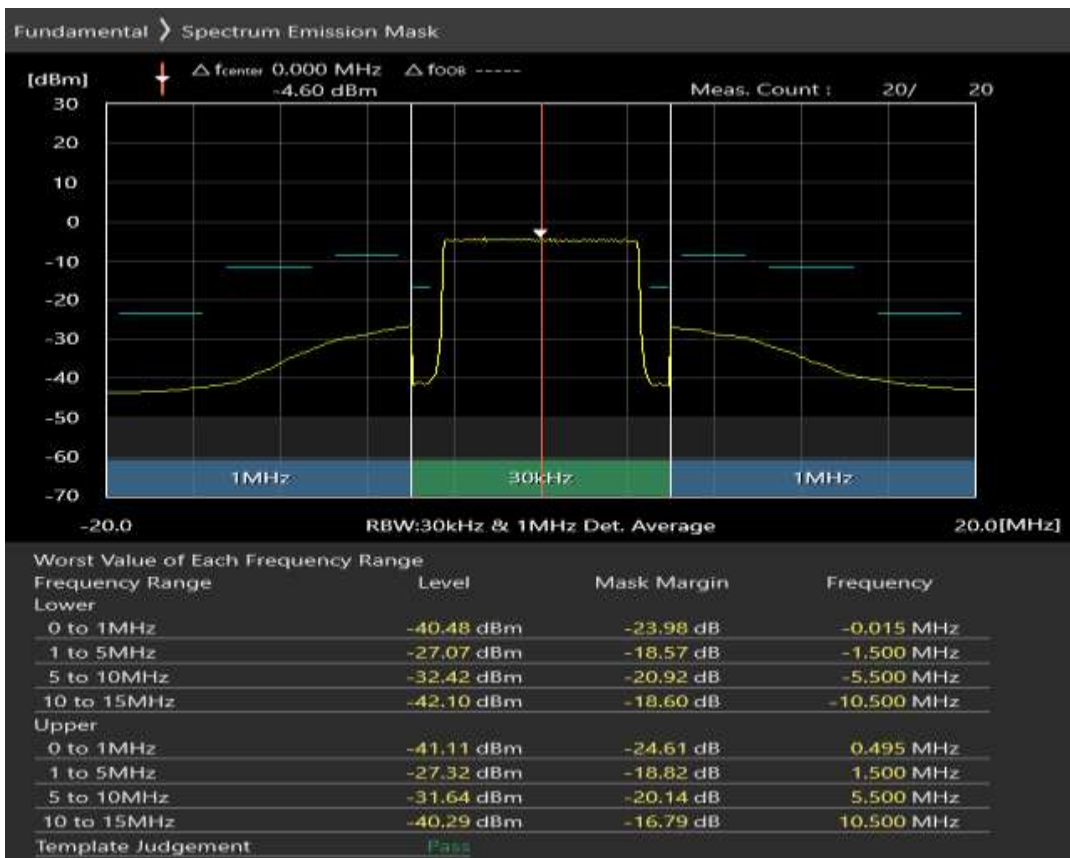
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



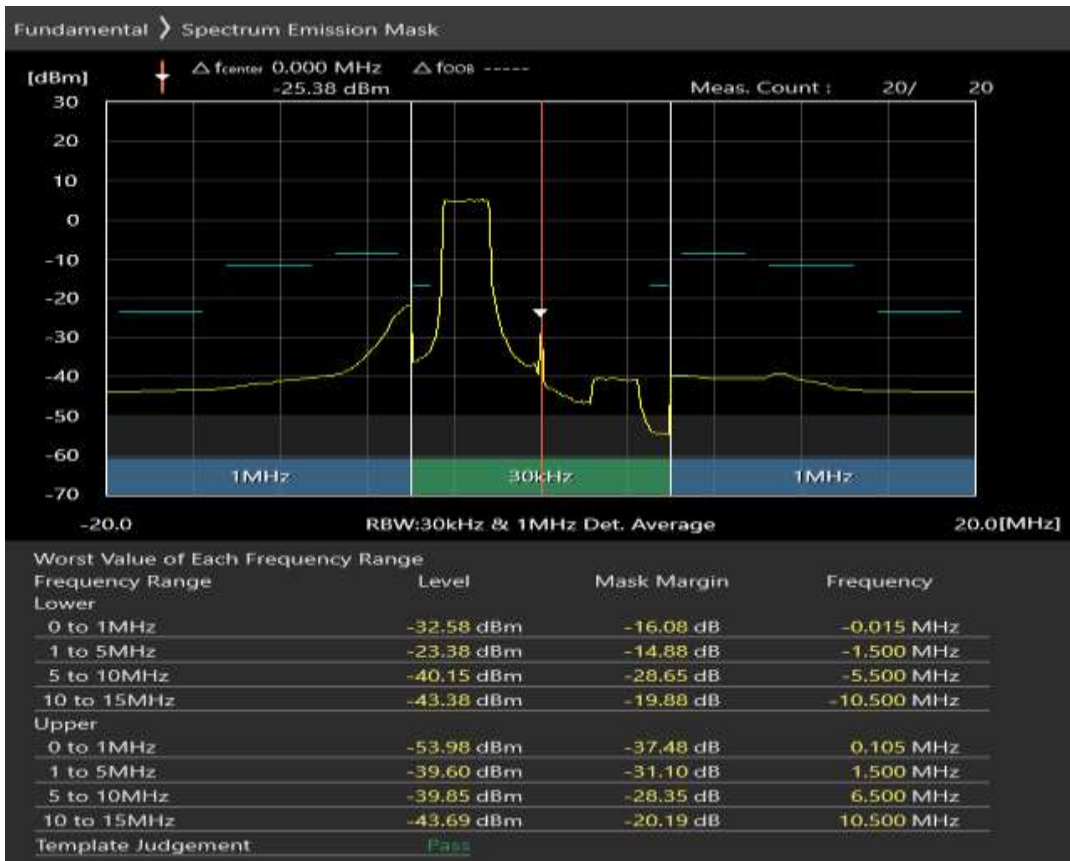
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#Max



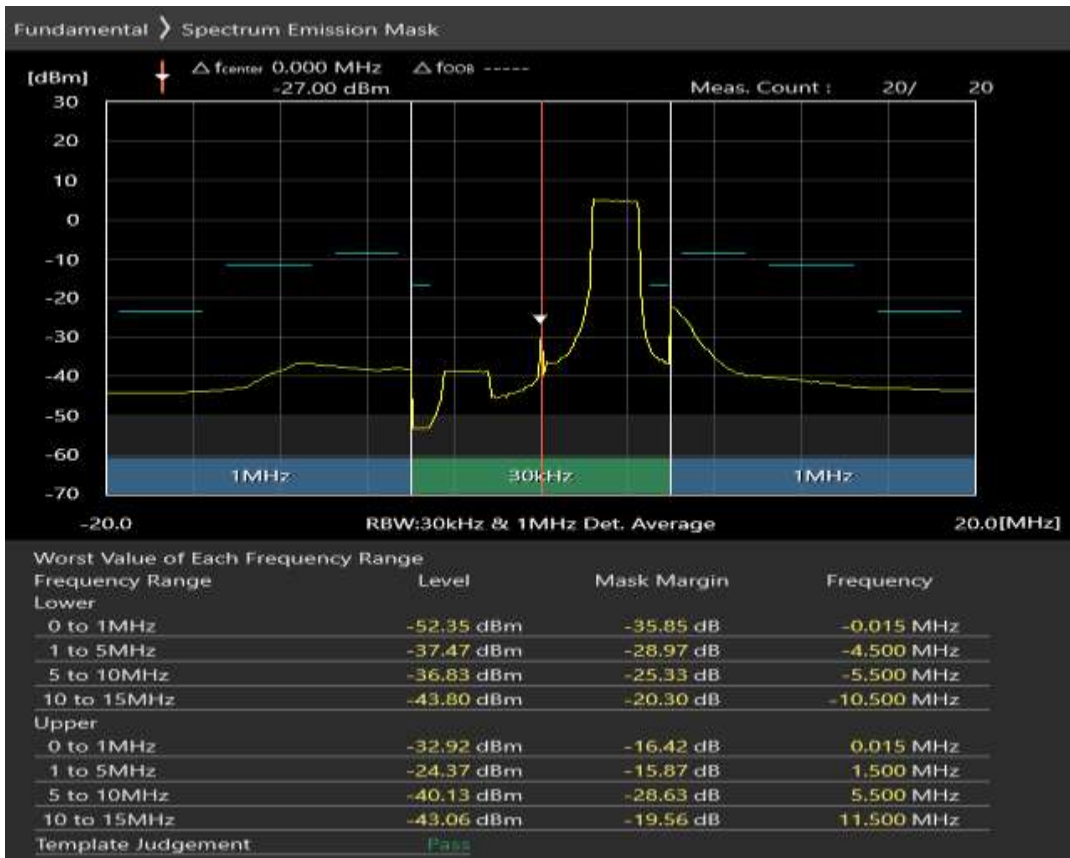
Band3 16QAM BW=10MHz Channel=19250 RB Size=50 Position=#0



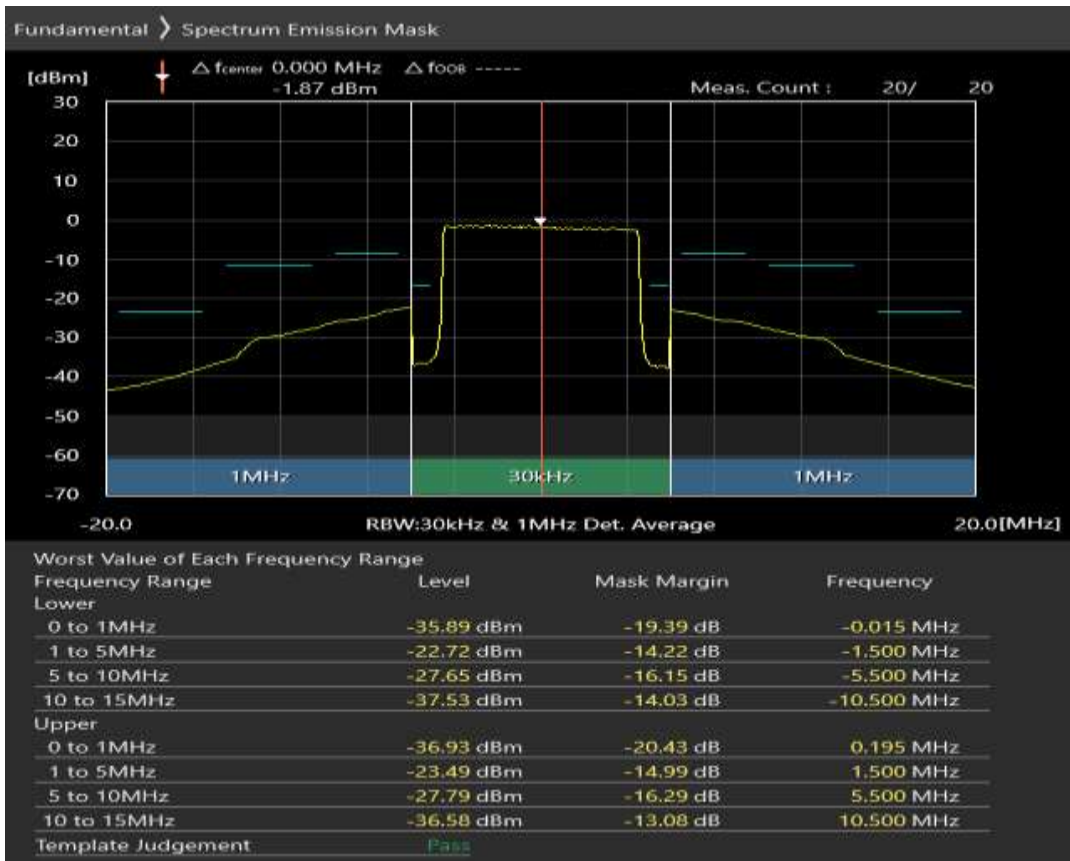
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



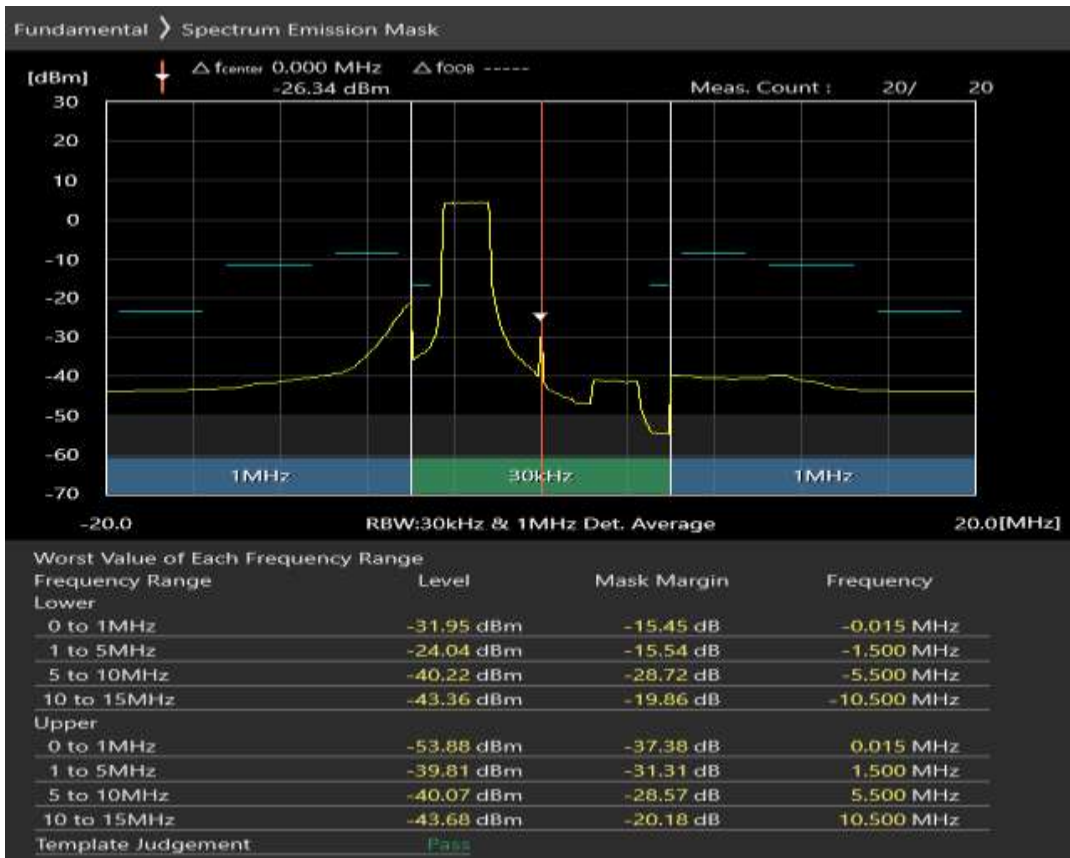
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



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



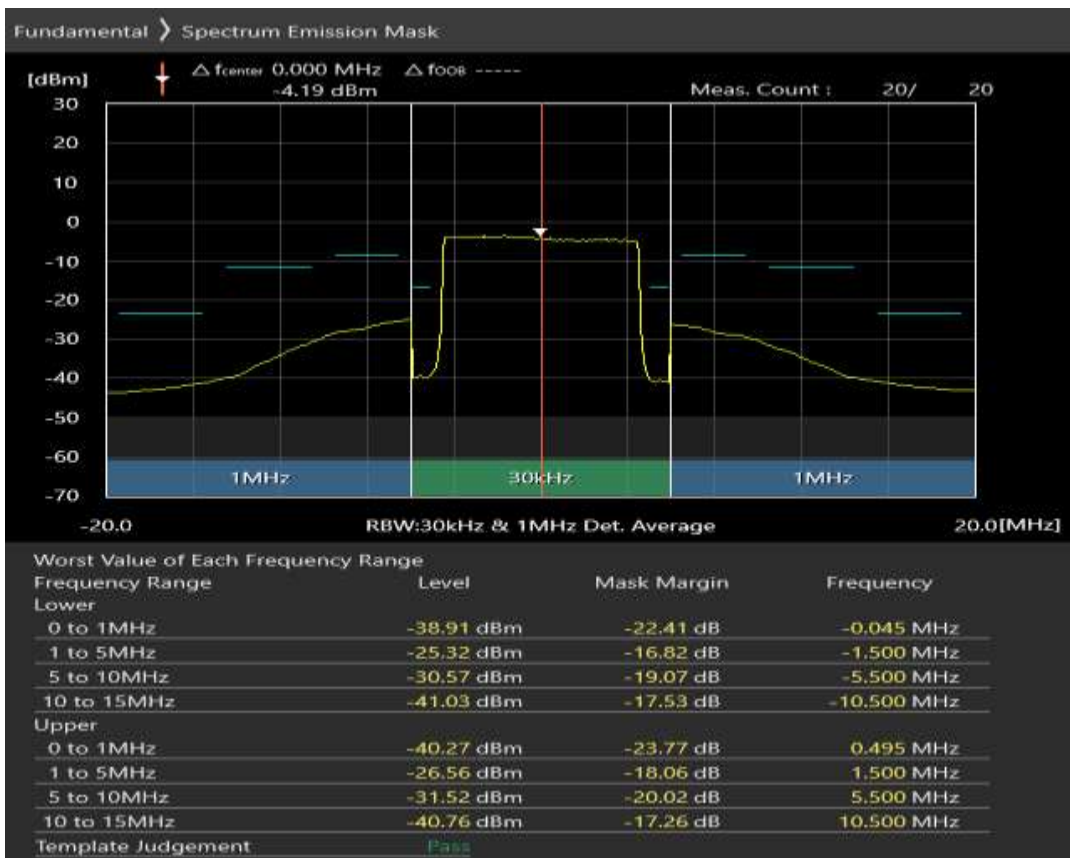
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#0



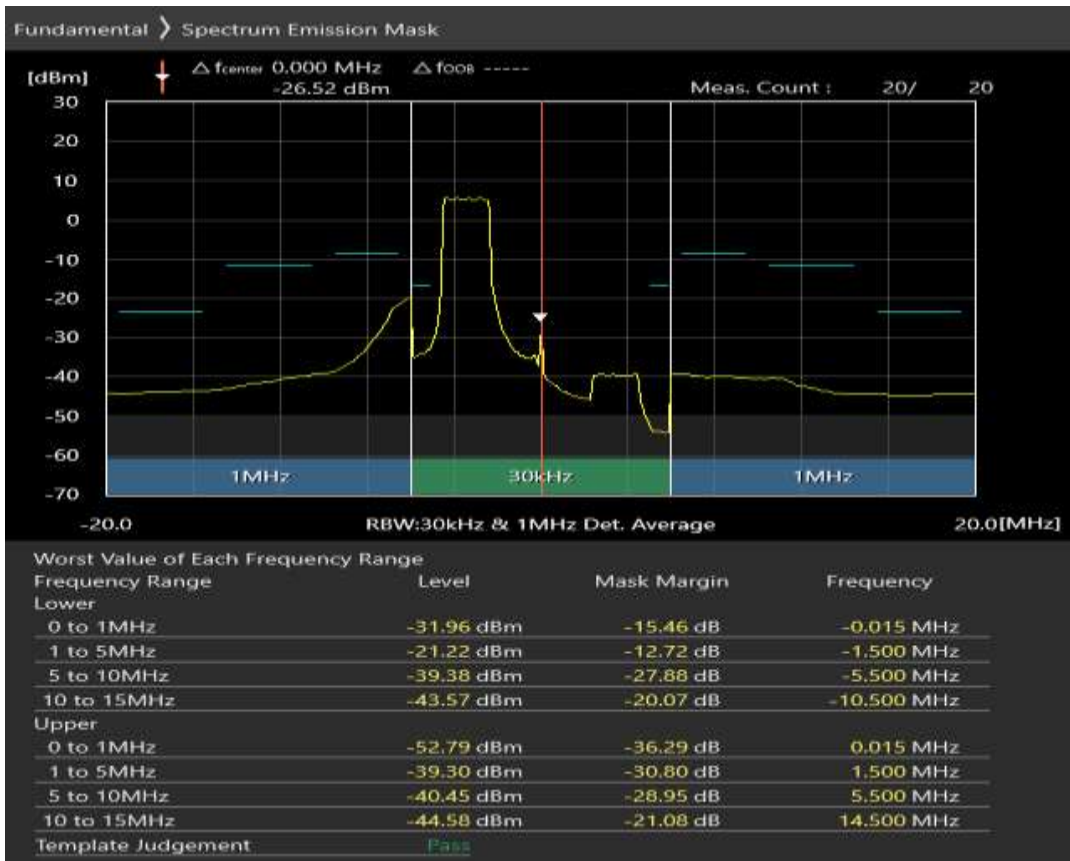
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



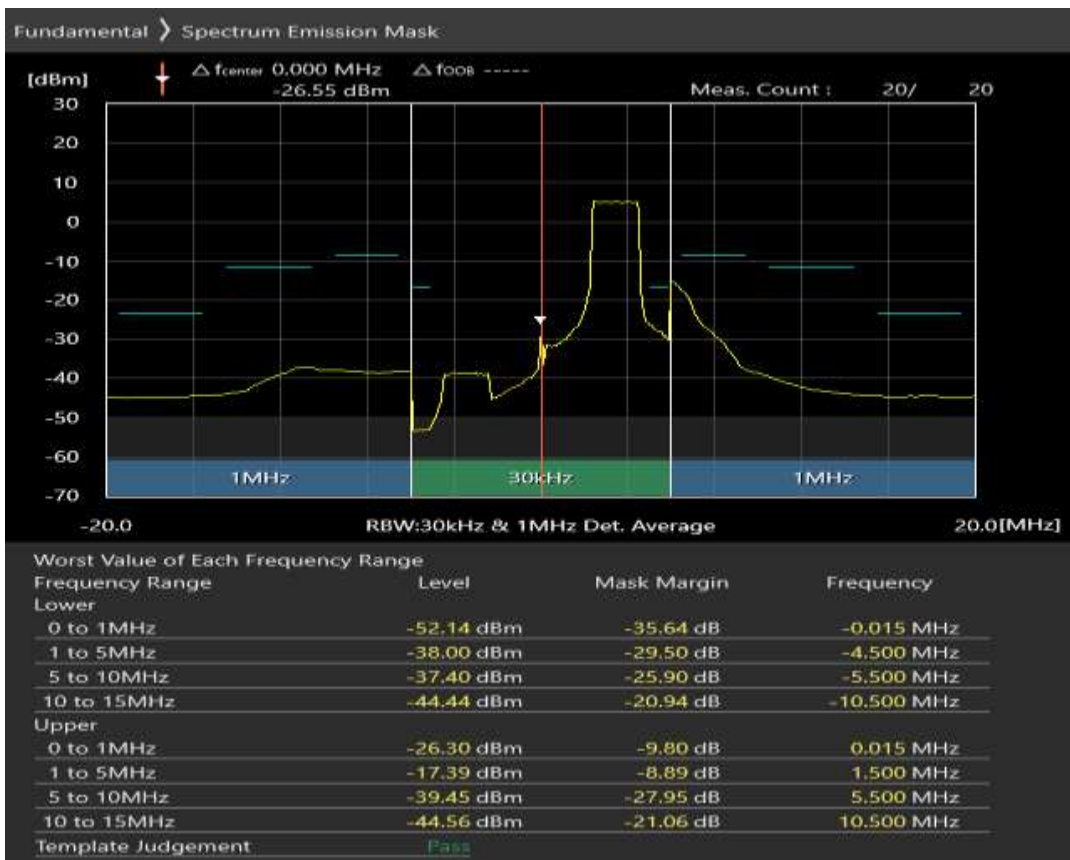
Band3 16QAM BW=10MHz Channel=19575 RB Size=50 Position=#0



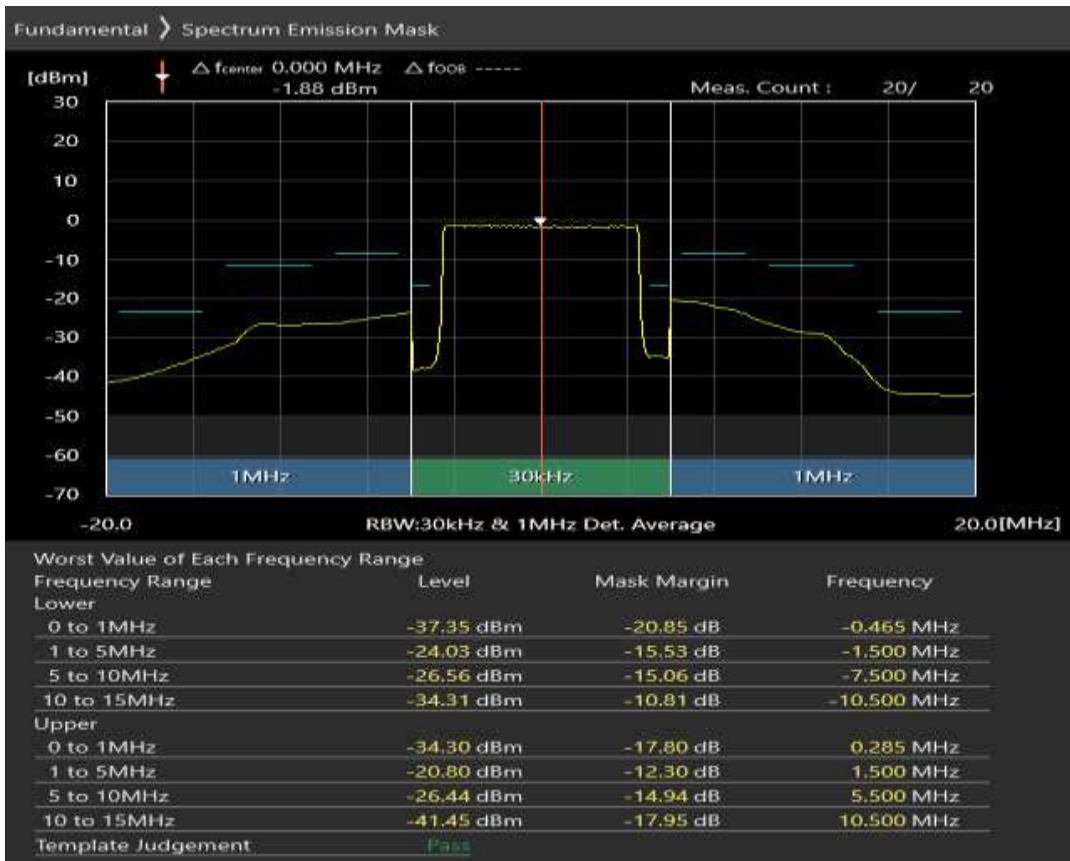
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



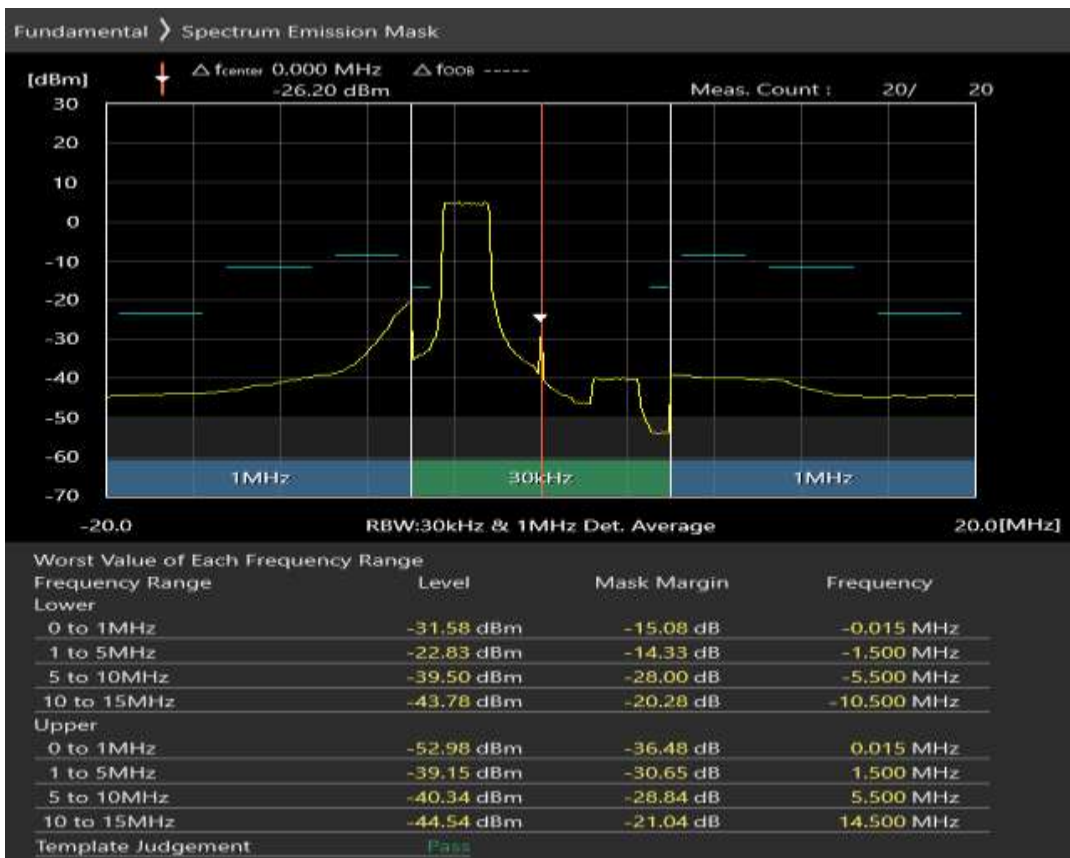
Band3 QPSK BW=10MHz Channel=1990 RB Size=12 Position=#Max



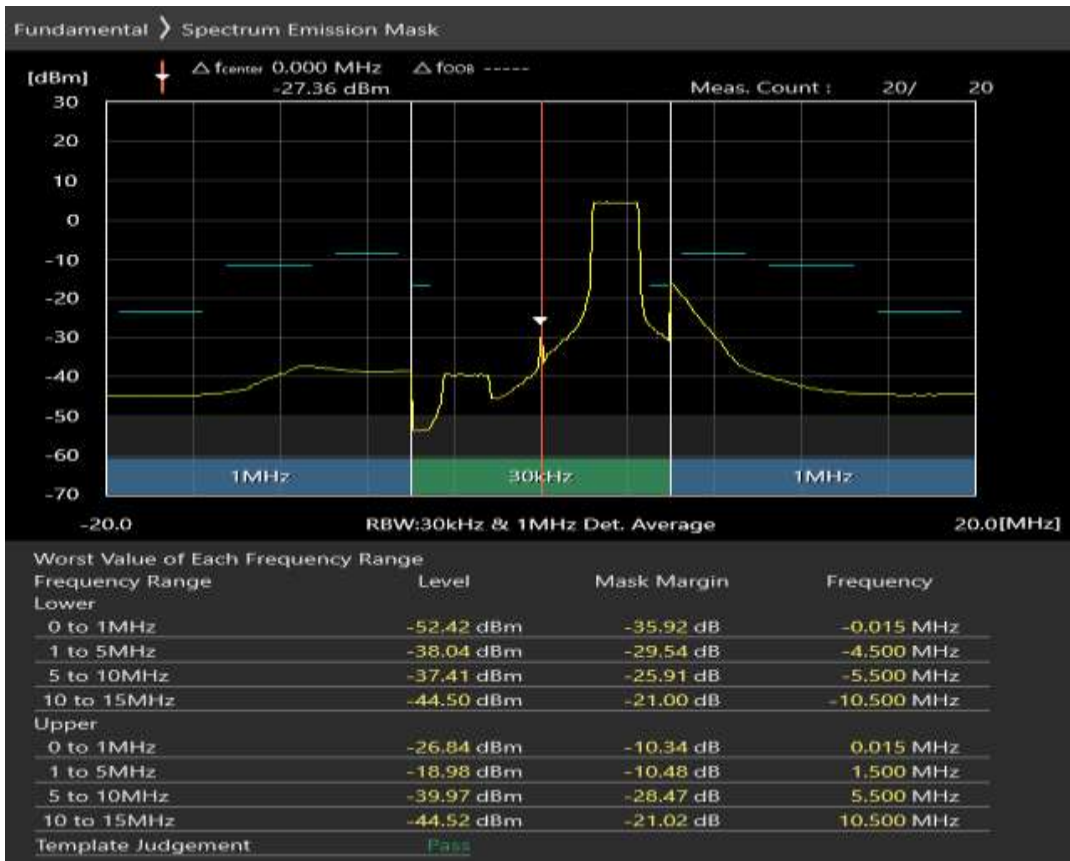
Band3 QPSK BW=10MHz Channel=1990 RB Size=50 Position=#0



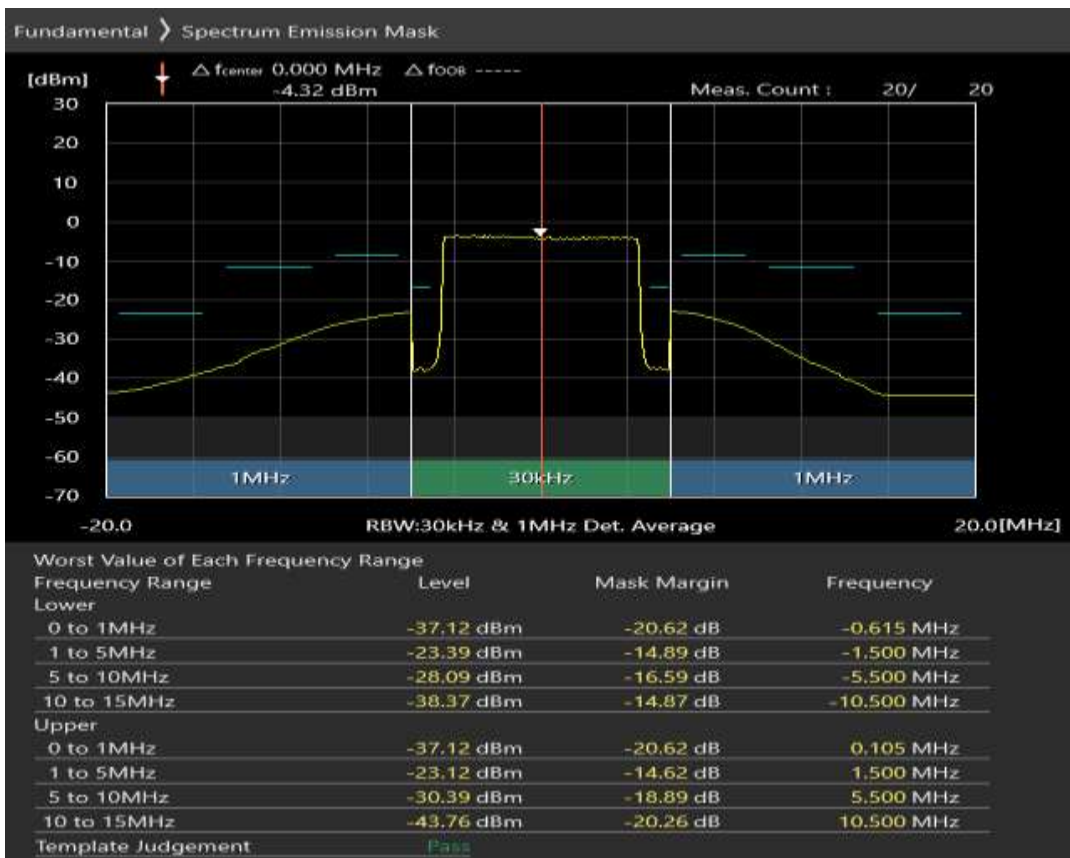
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#0



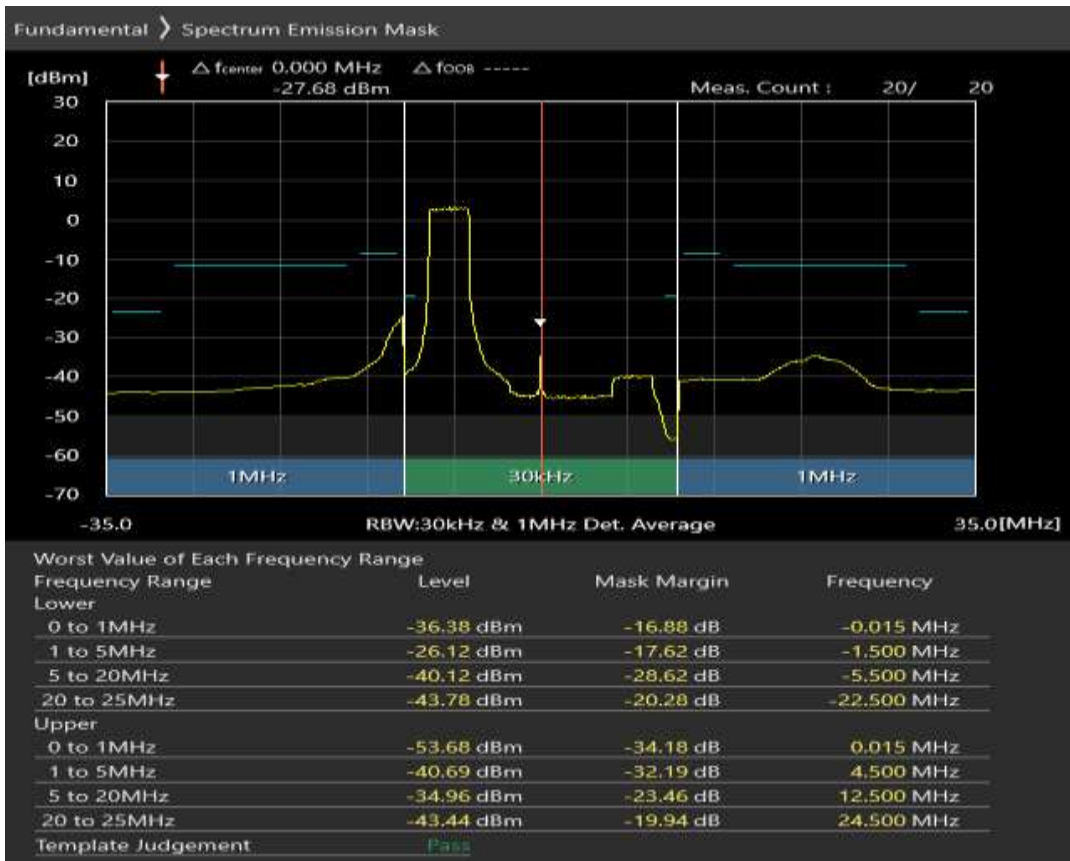
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



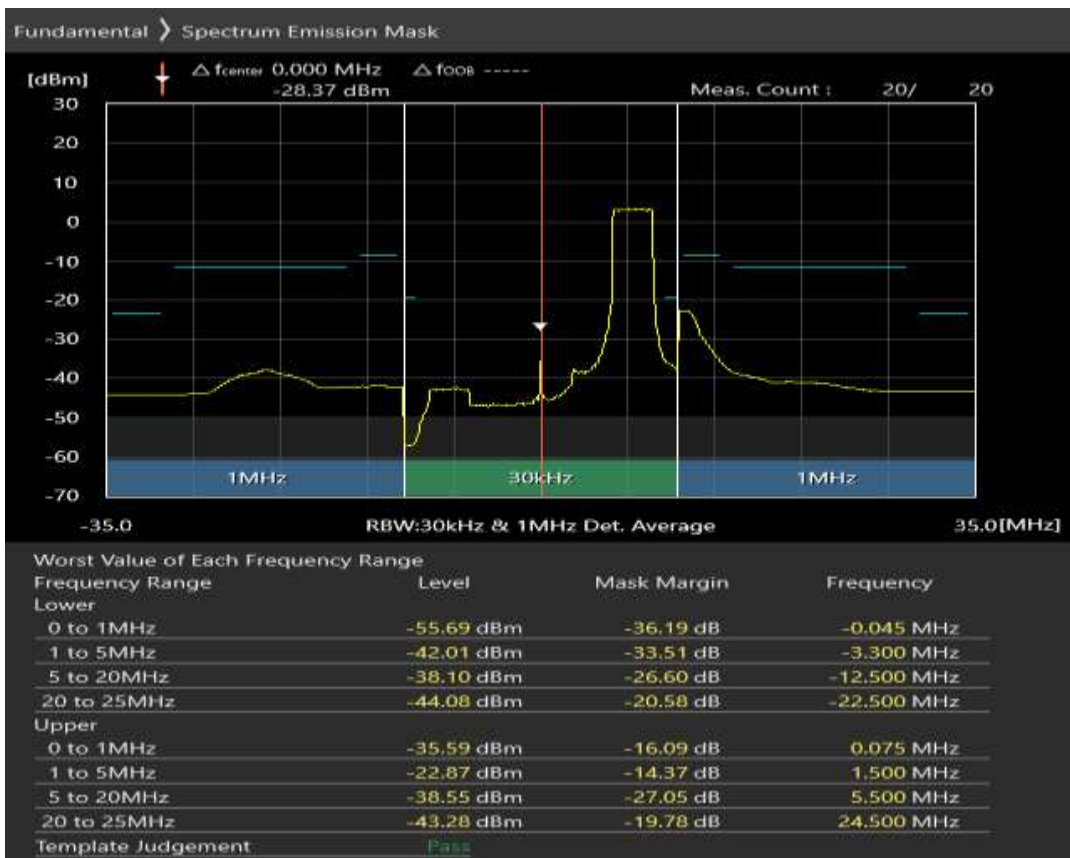
Band3 16QAM BW=10MHz Channel=19900 RB Size=50 Position=#0



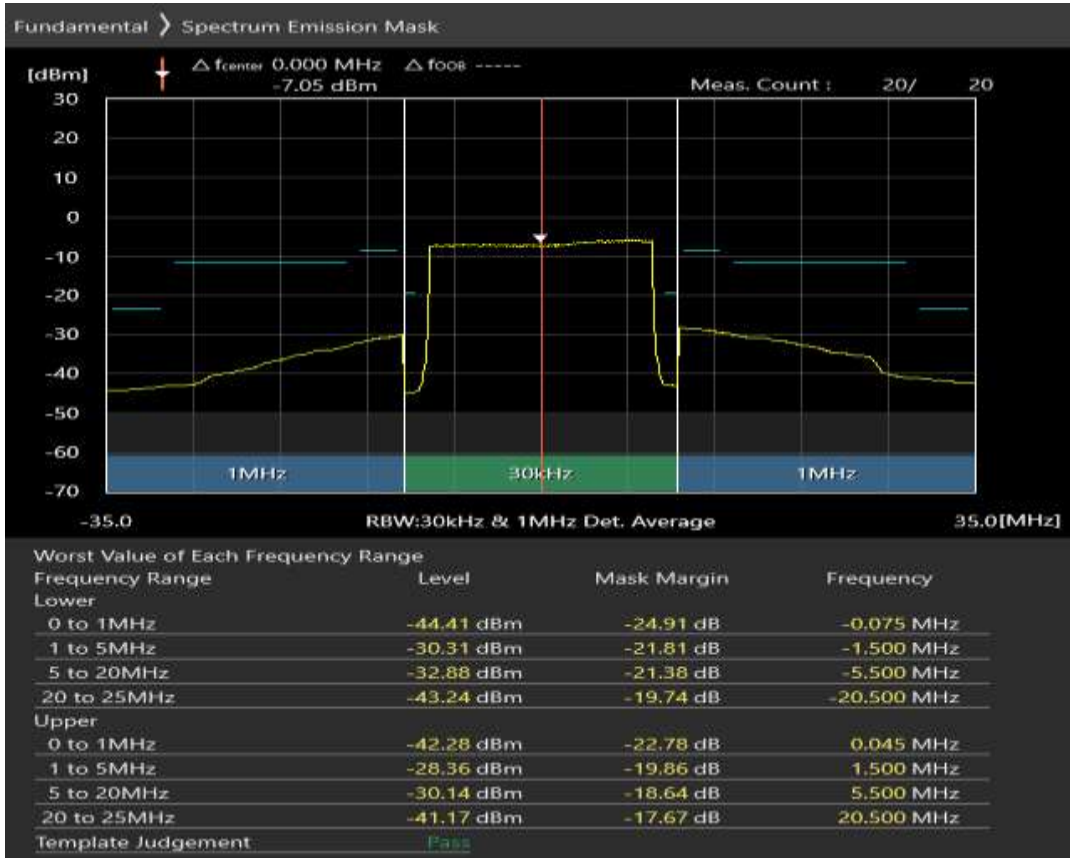
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



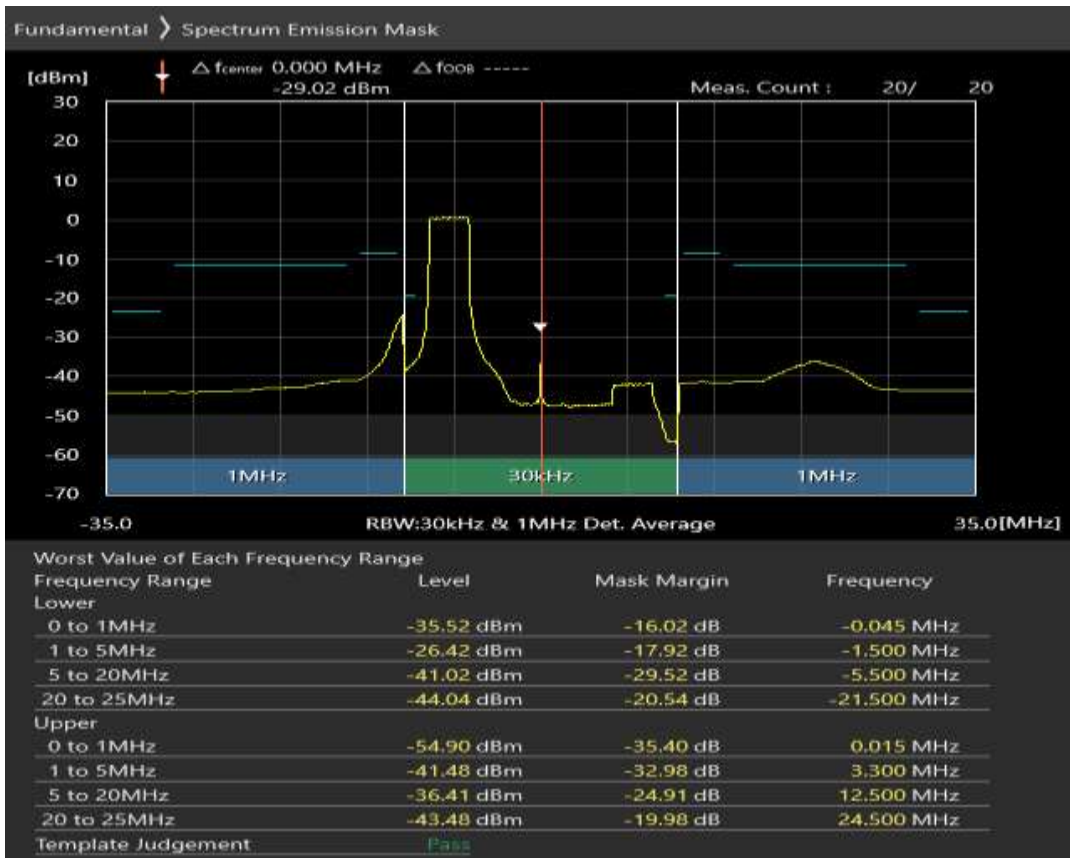
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



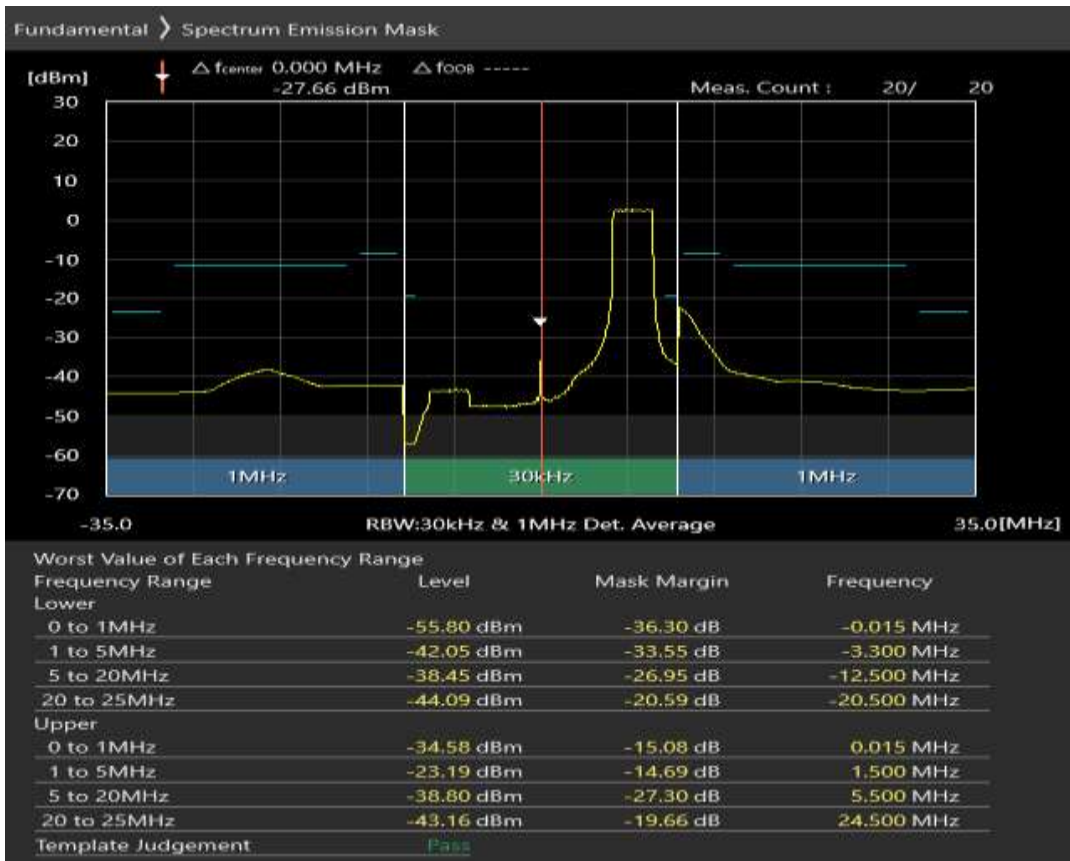
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



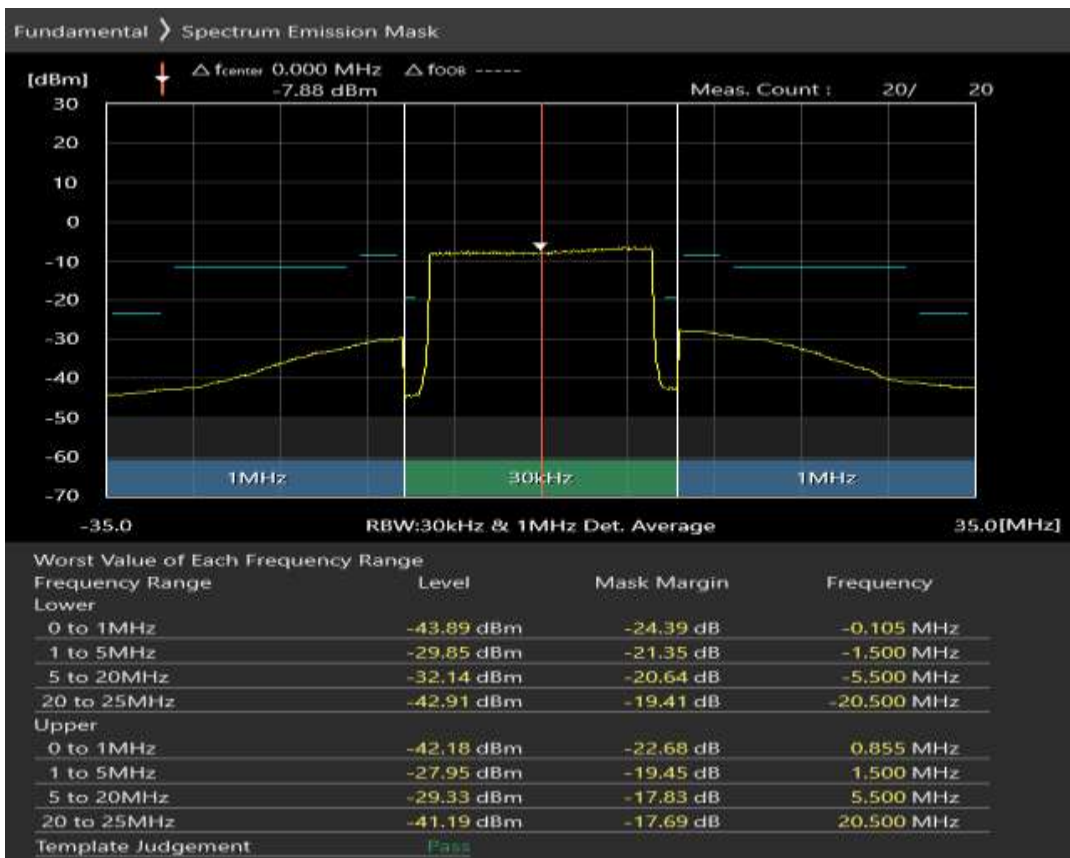
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#0



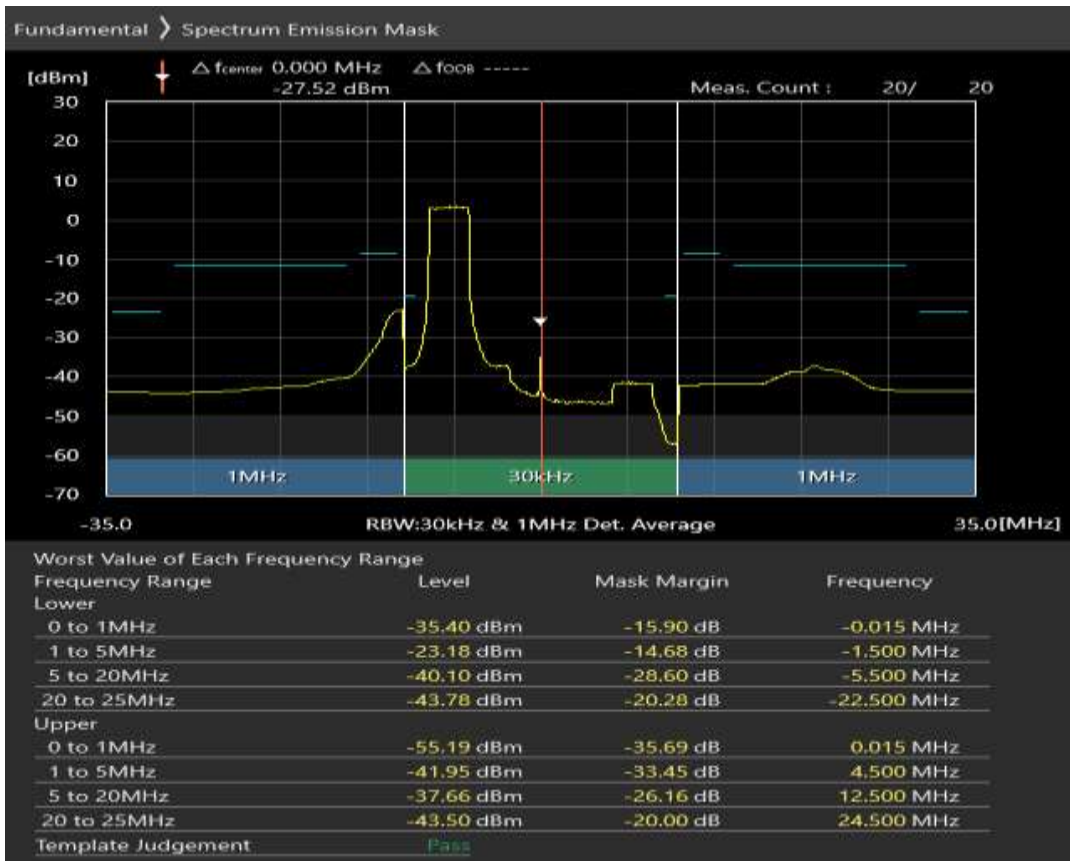
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



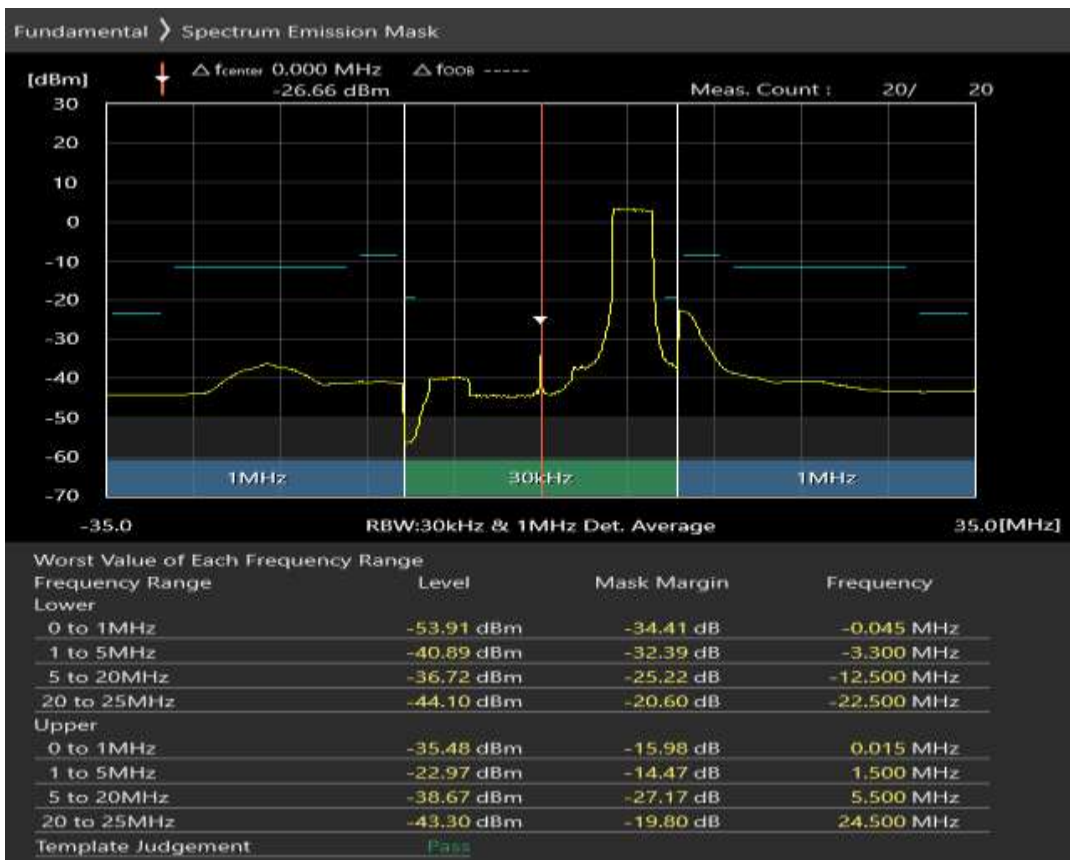
Band3 16QAM BW=20MHz Channel=19300 RB Size=100 Position=#0



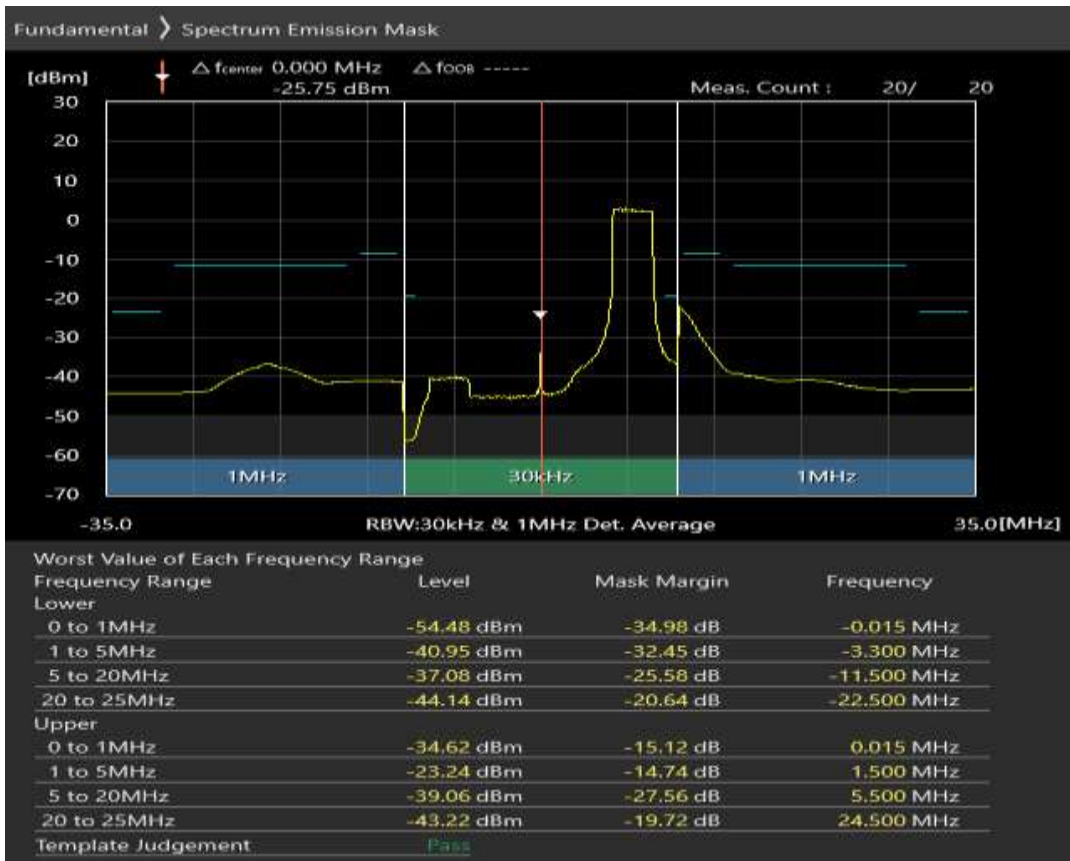
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



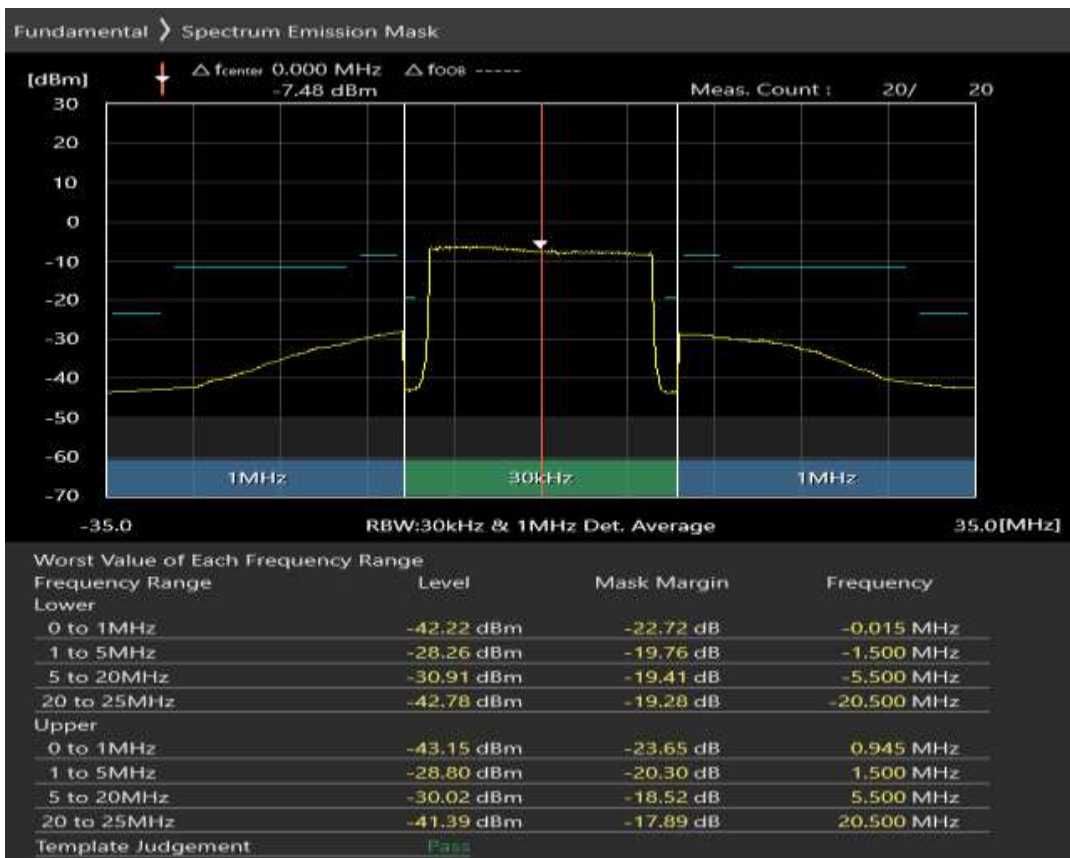
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



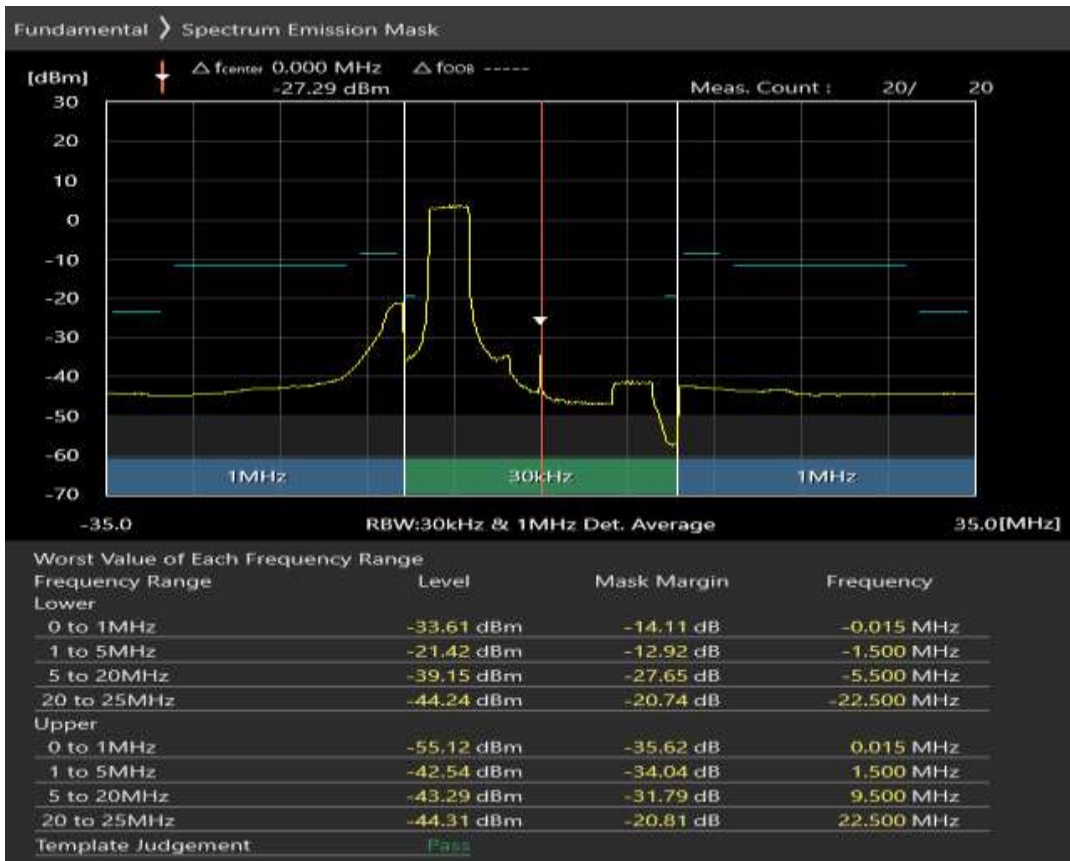
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



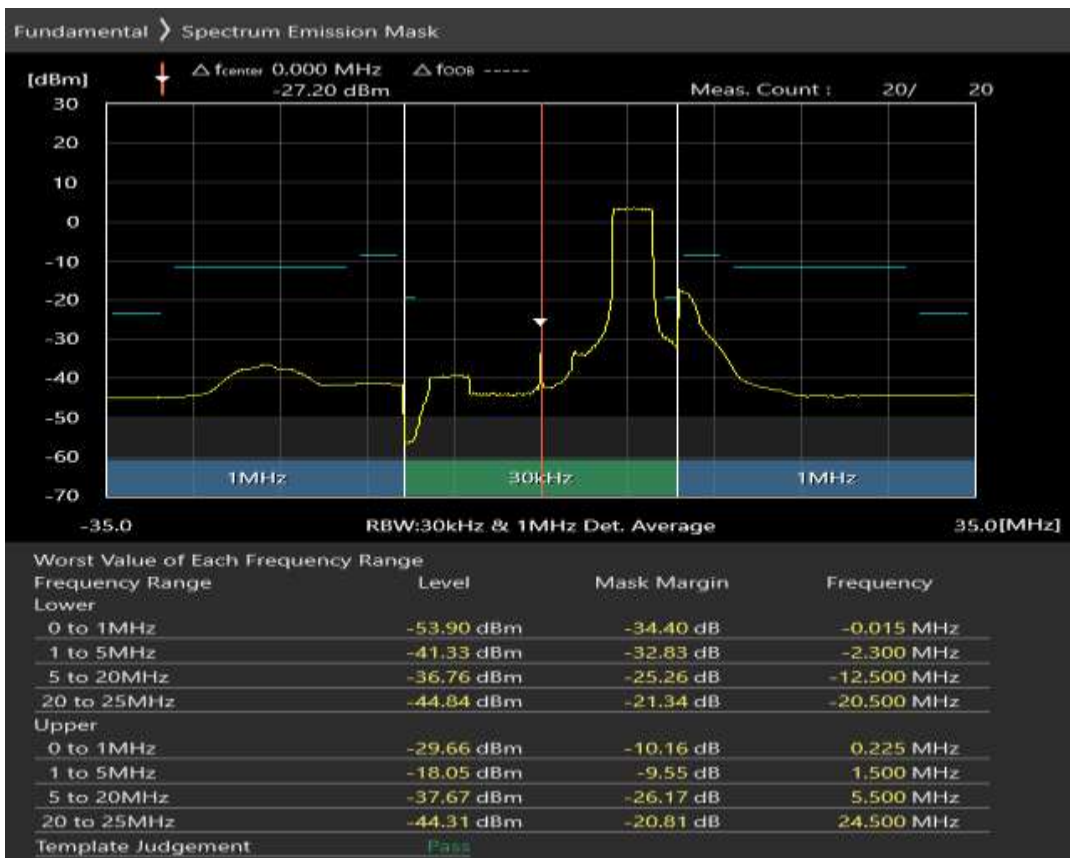
Band3 16QAM BW=20MHz Channel=19575 RB Size=100 Position=#0



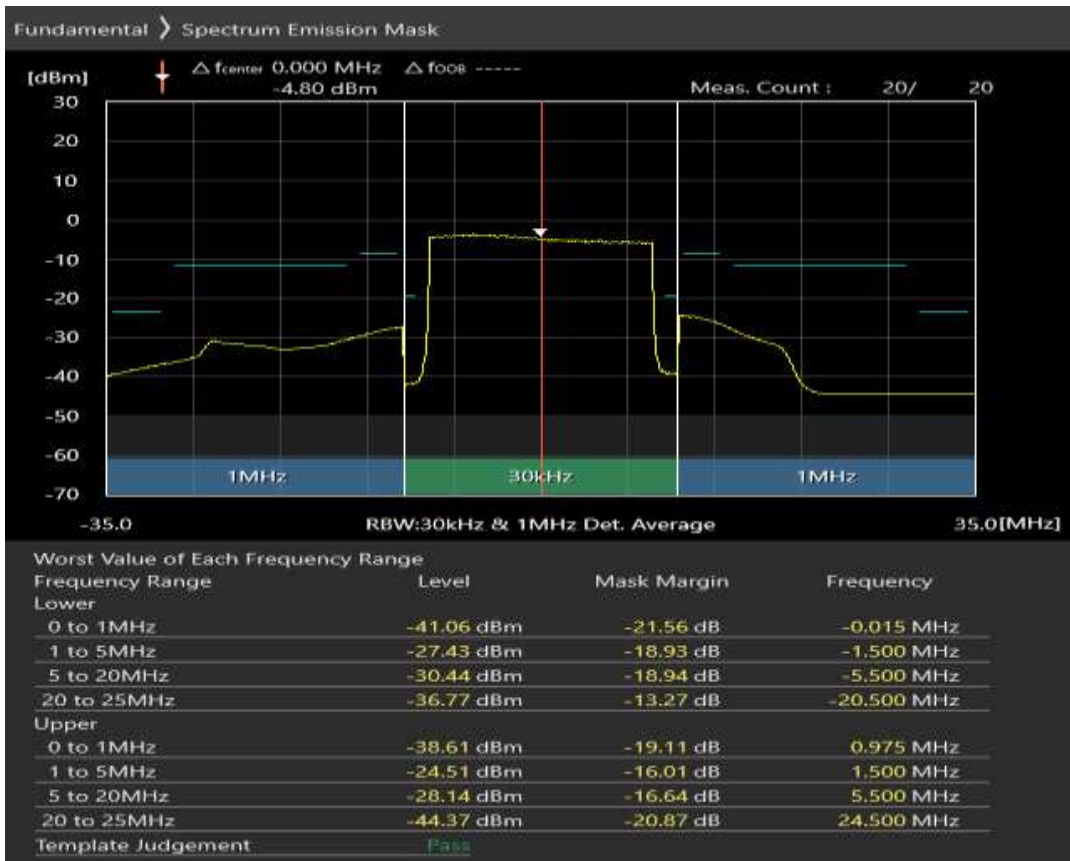
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



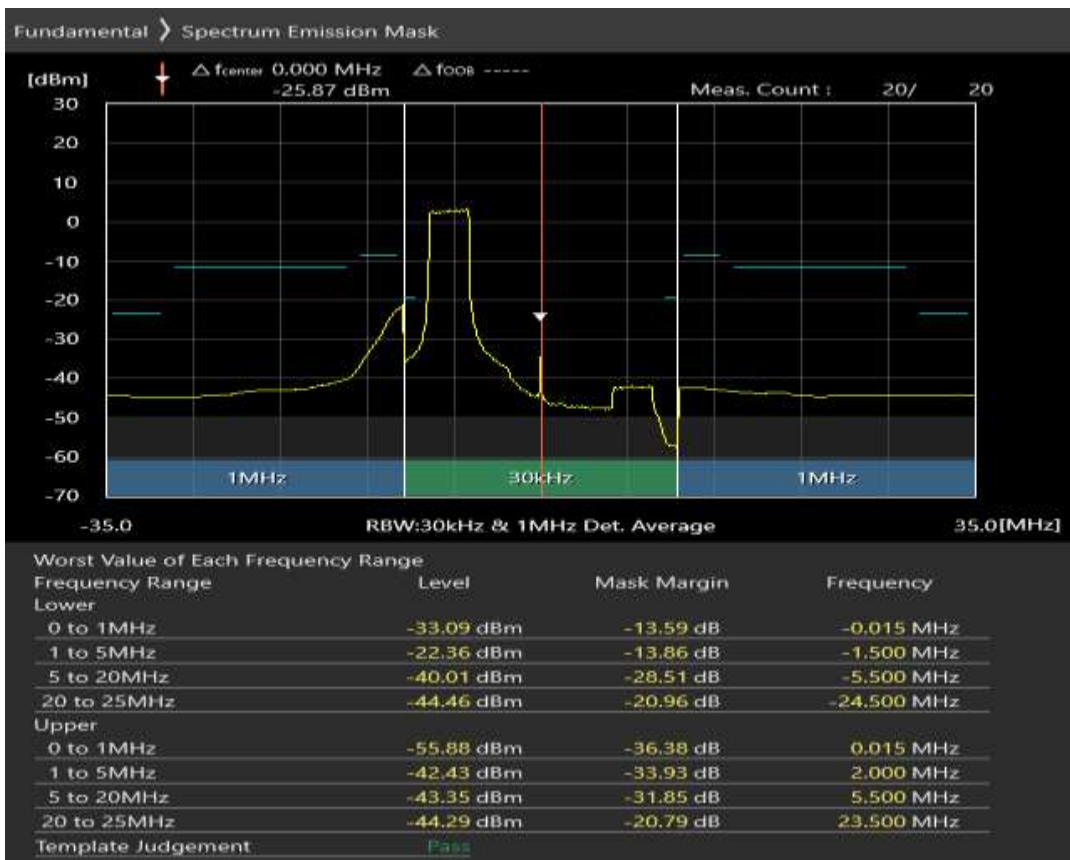
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



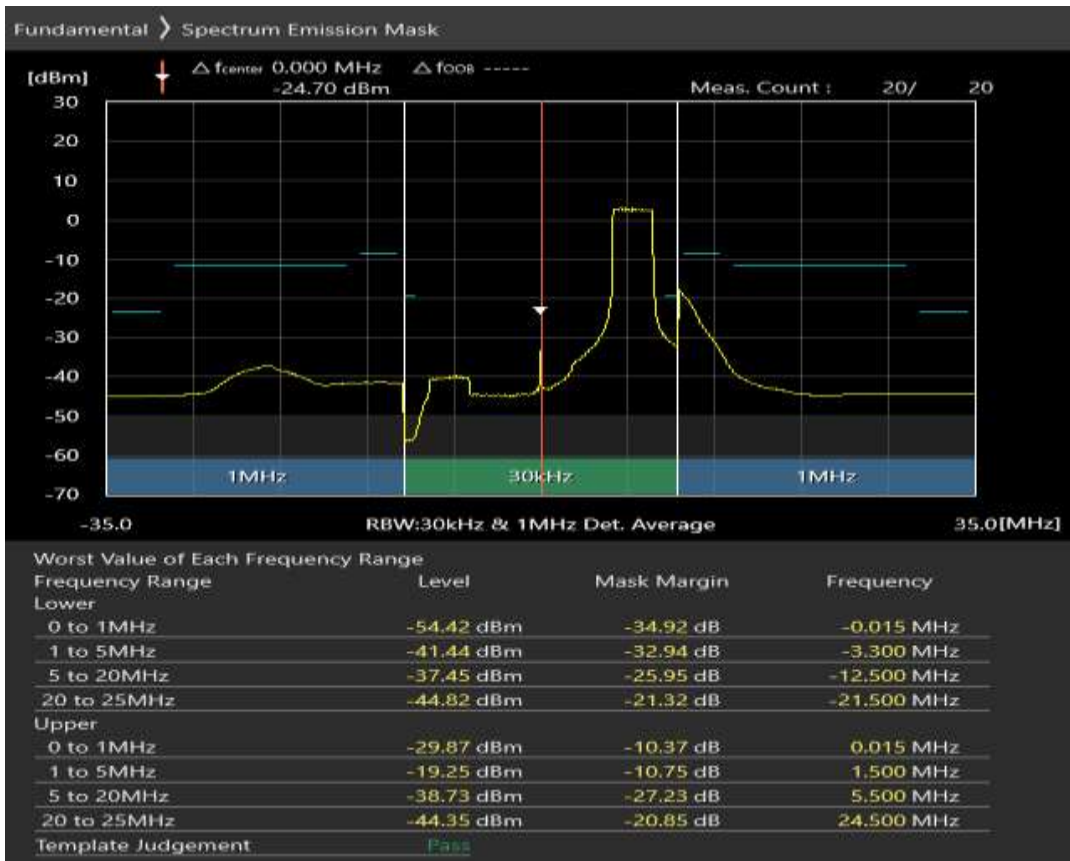
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



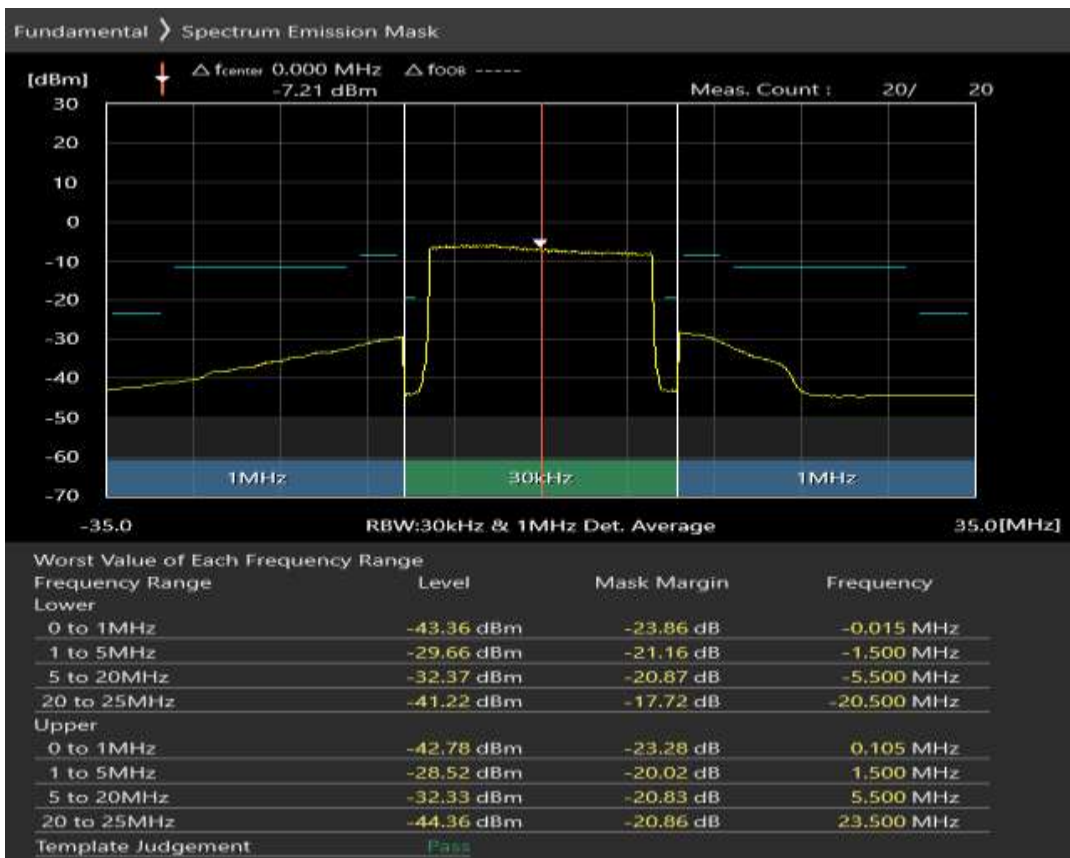
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



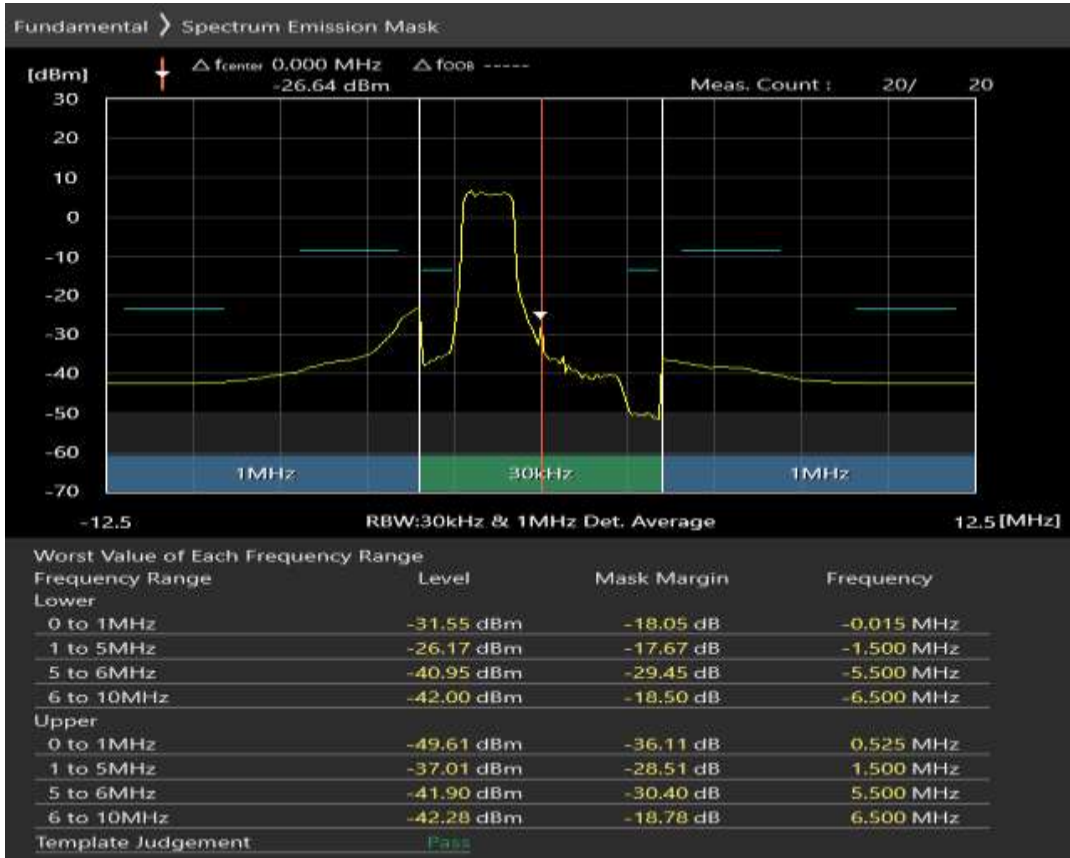
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#Max



Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



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



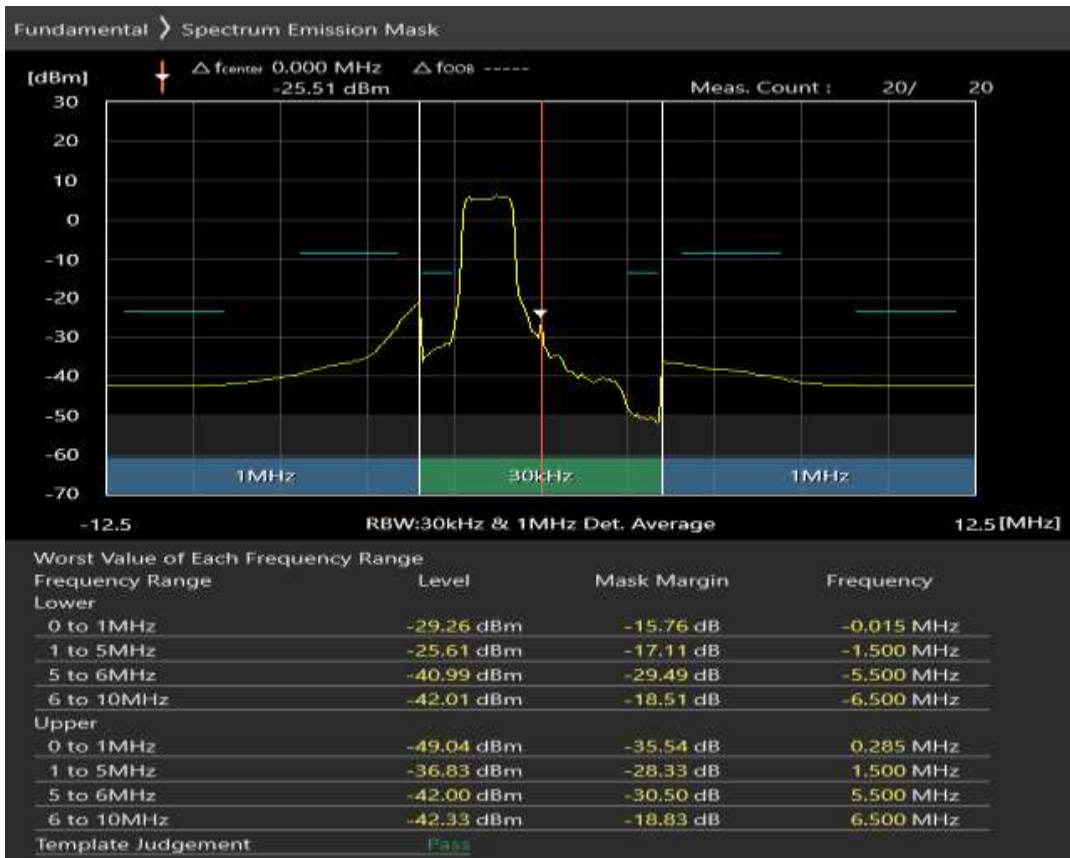
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#Max



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



Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#0



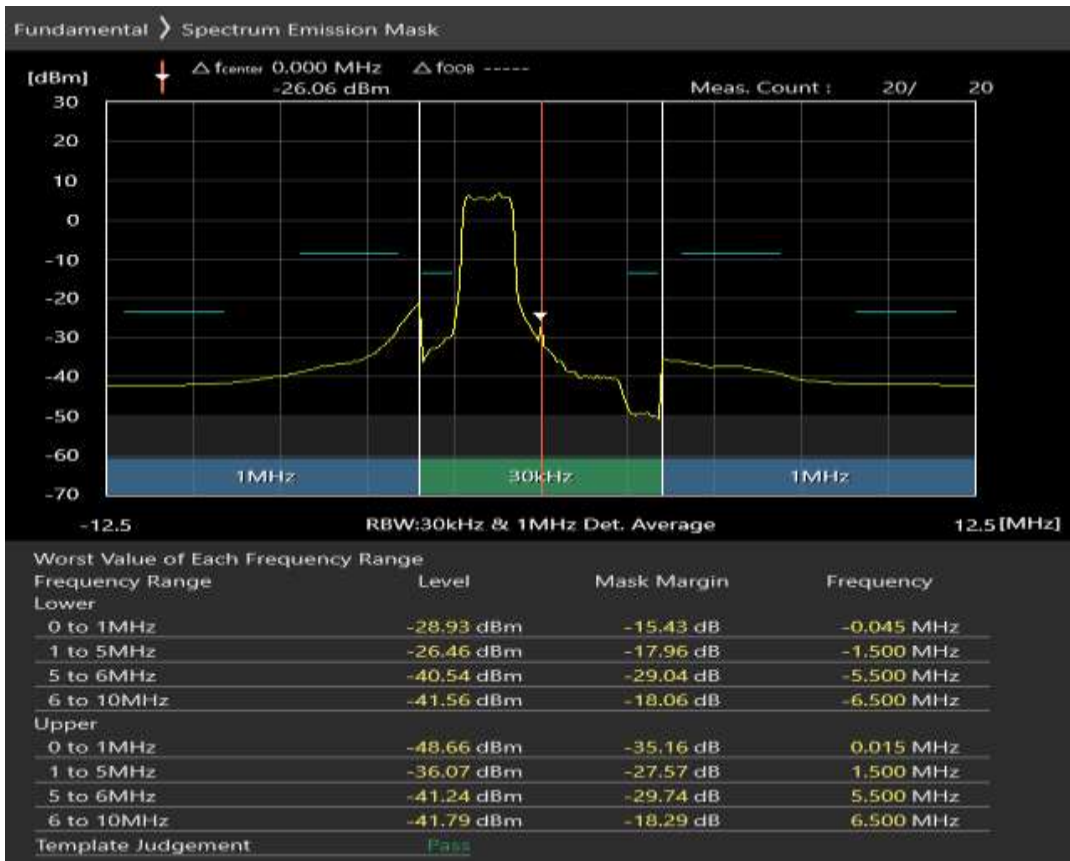
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



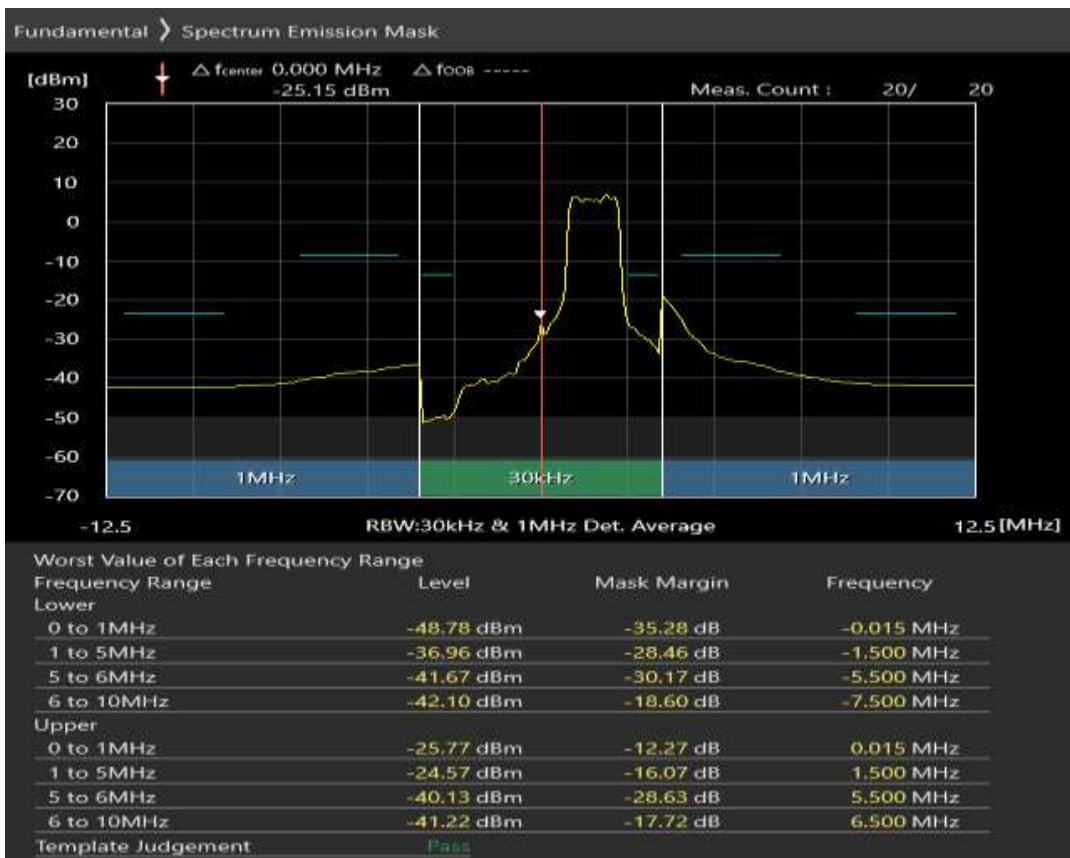
Band40 16QAM BW=5MHz Channel=38675 RB Size=25 Position=#0



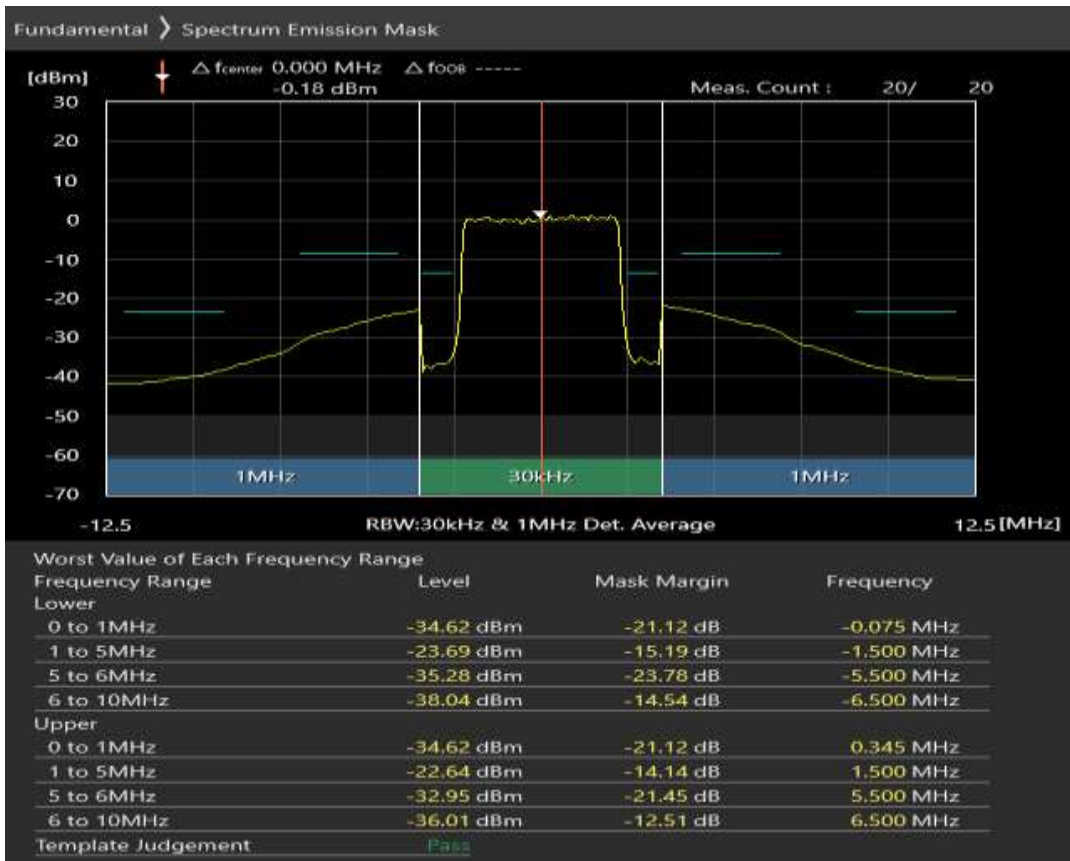
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



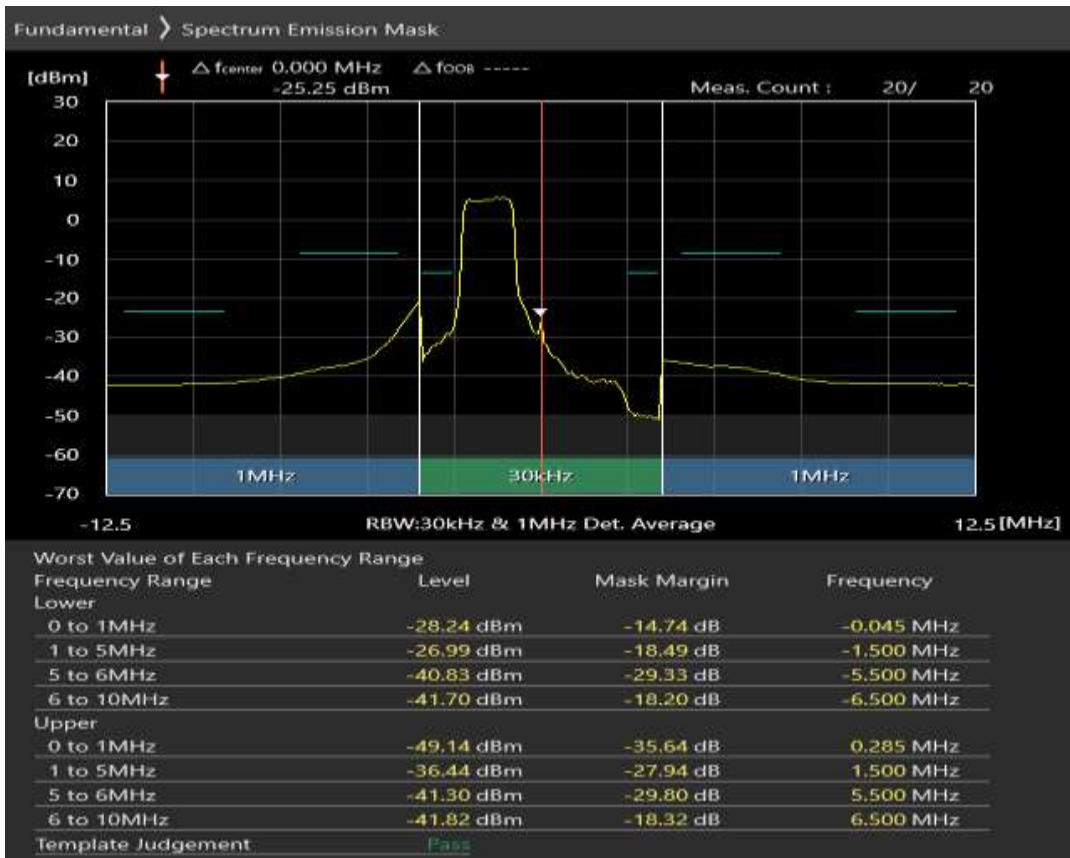
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#Max



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



Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#0



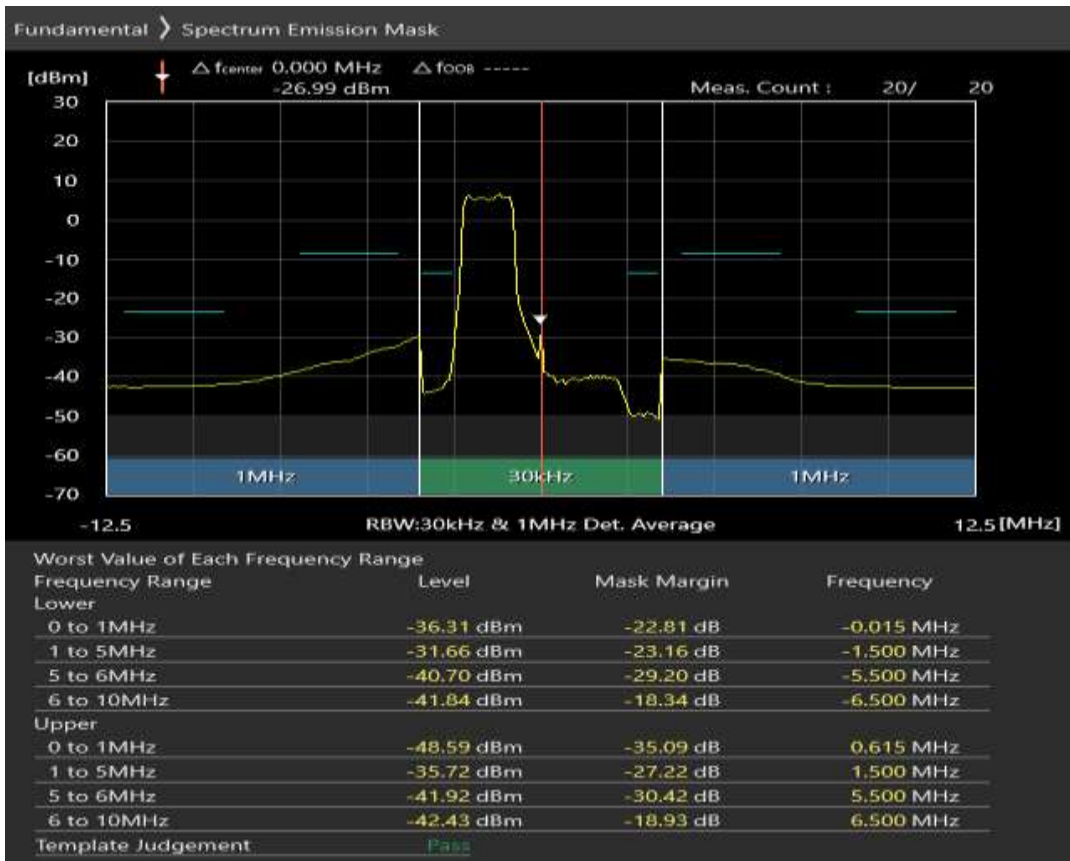
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#Max



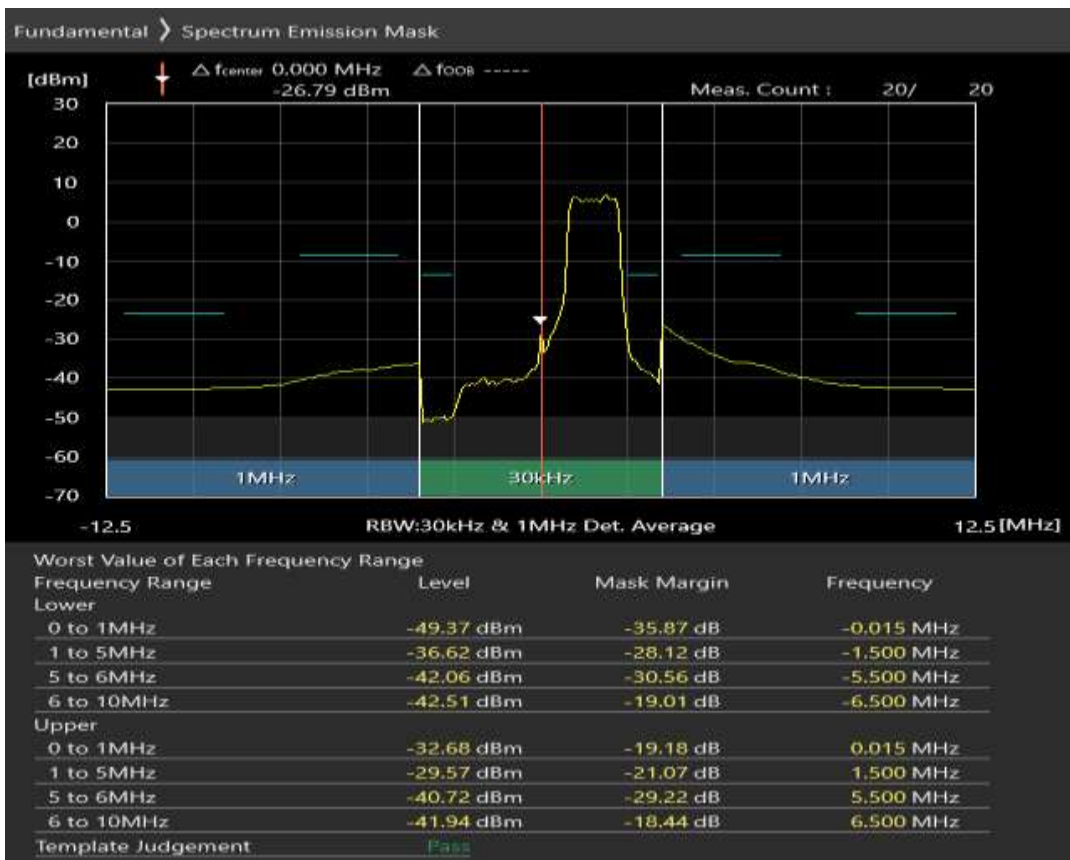
Band40 16QAM BW=5MHz Channel=39150 RB Size=25 Position=#0



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



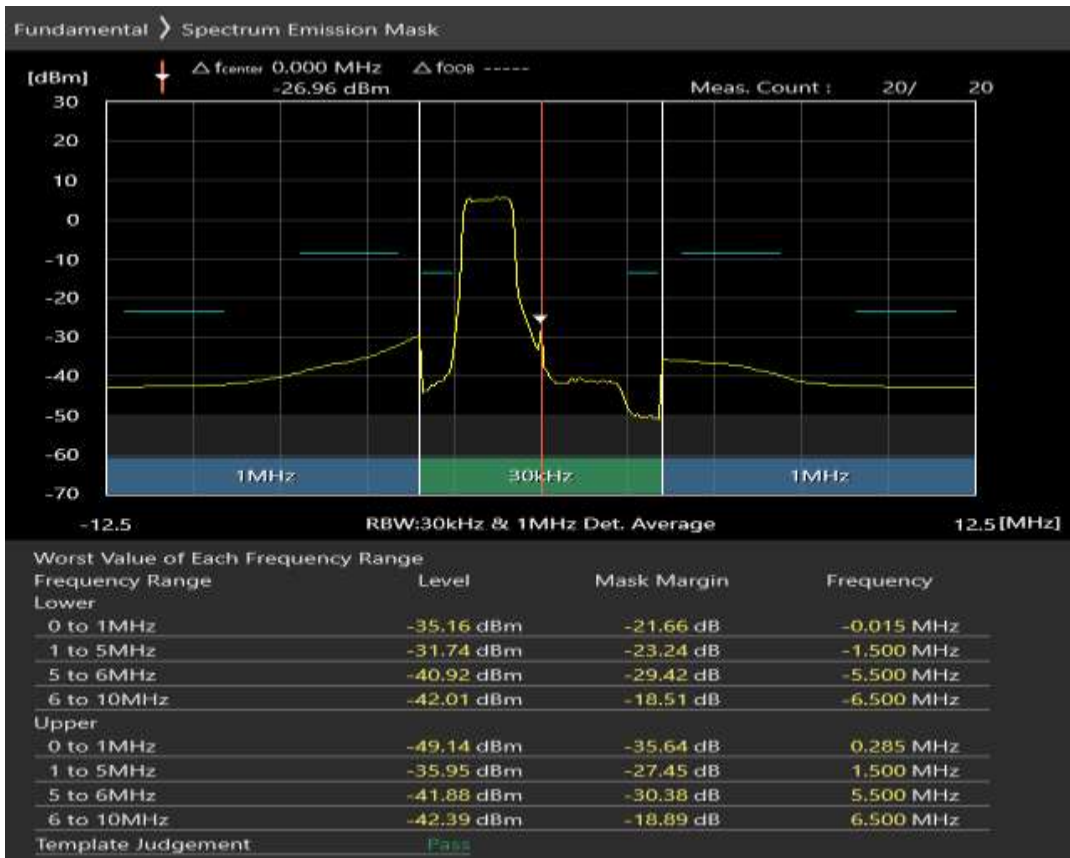
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



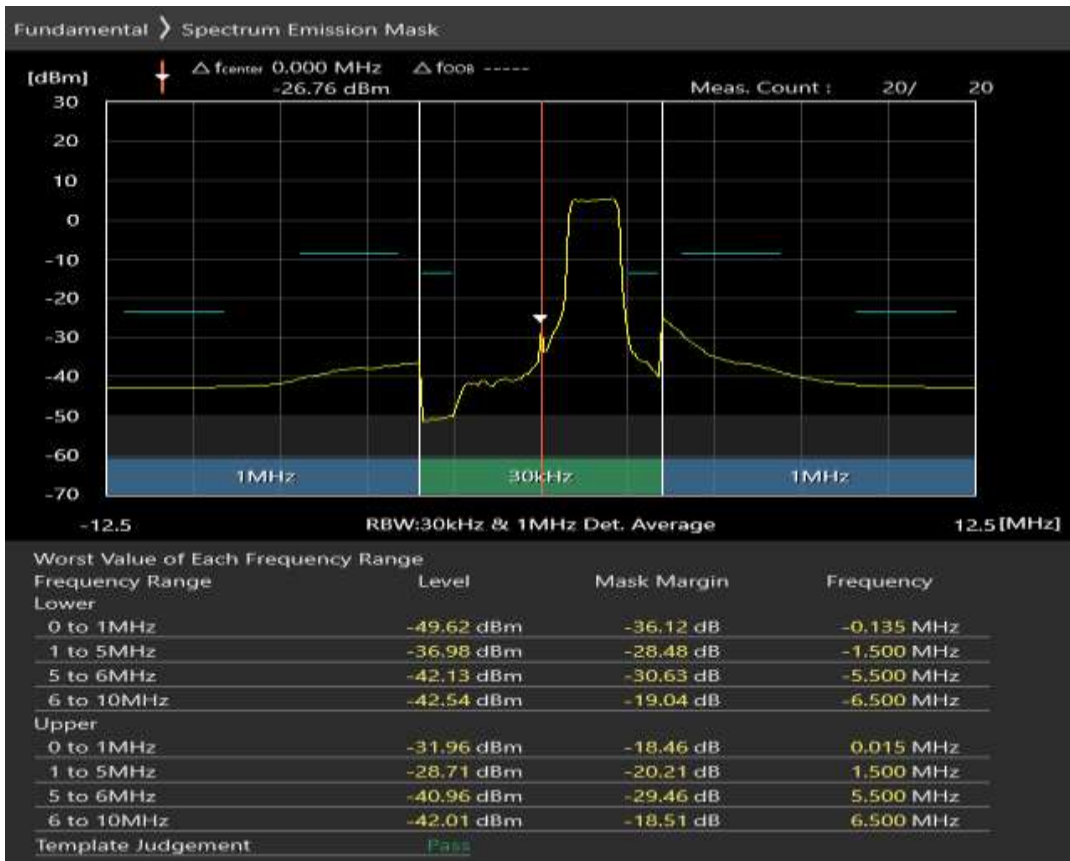
Band40 QPSK BW=5MHz Channel=39625 RB Size=25 Position=#0



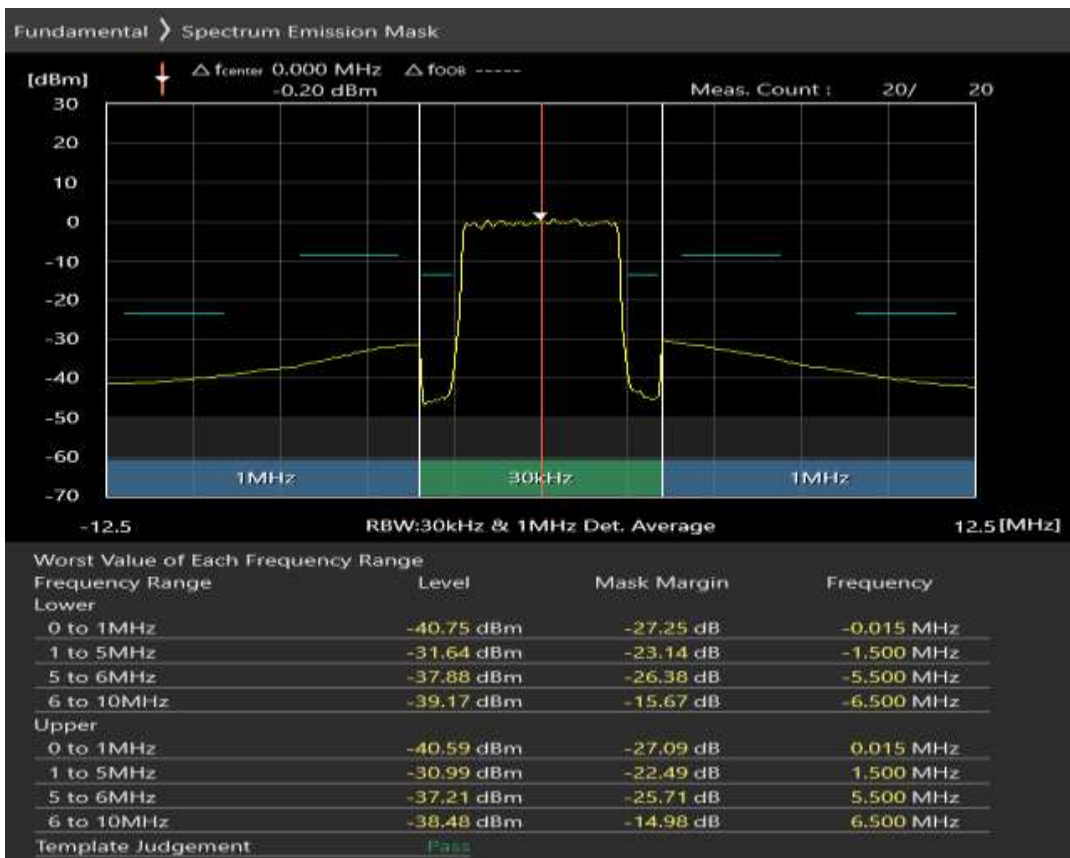
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#0



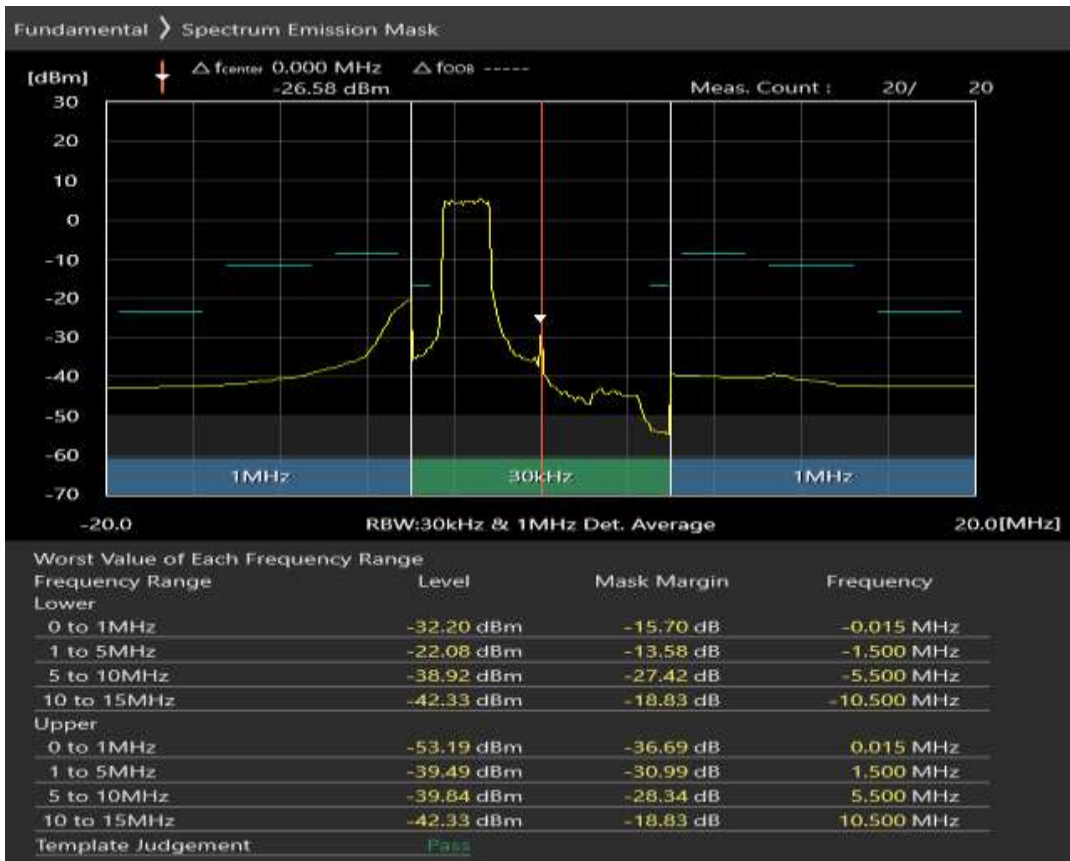
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#Max



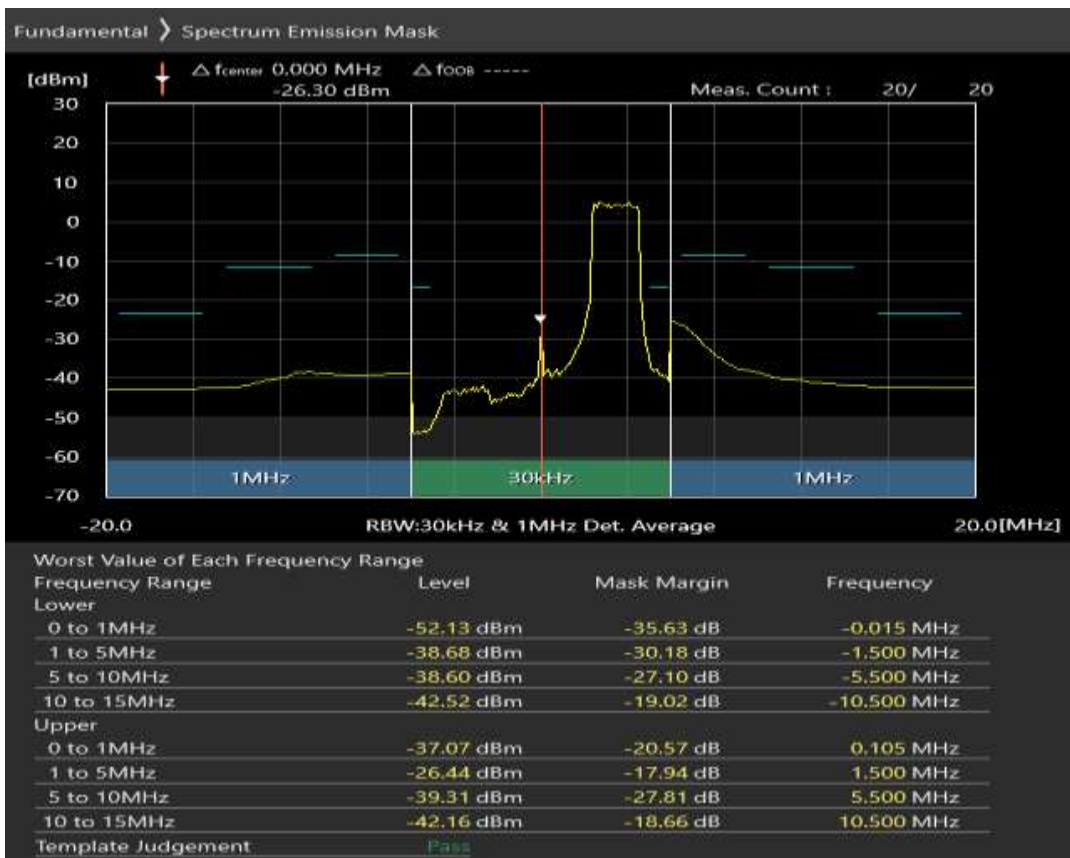
Band40 16QAM BW=5MHz Channel=39625 RB Size=25 Position=#0



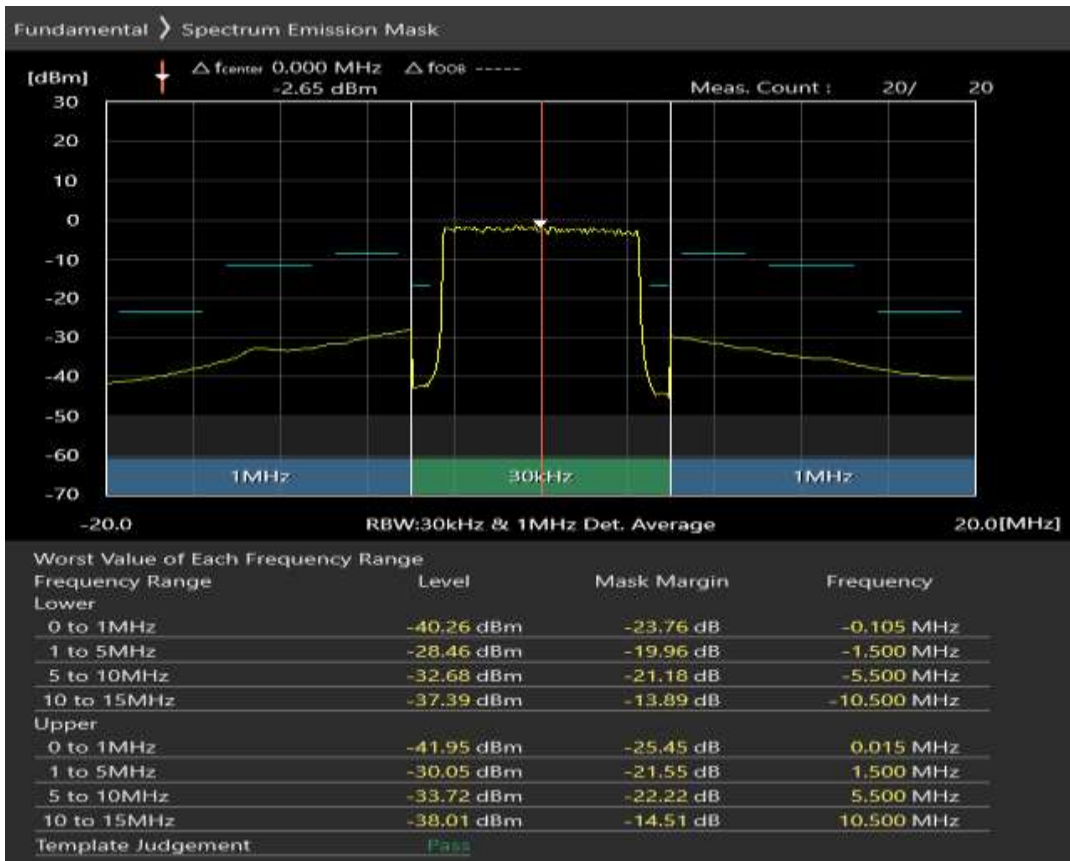
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



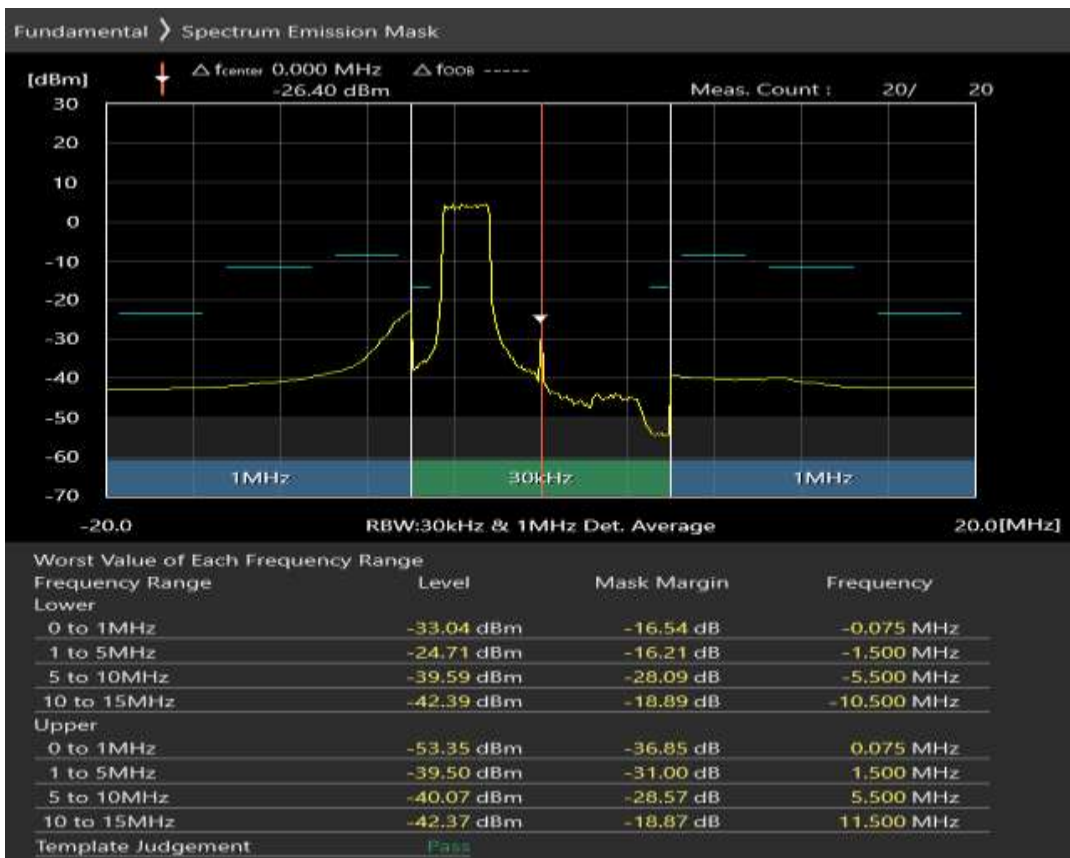
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#Max



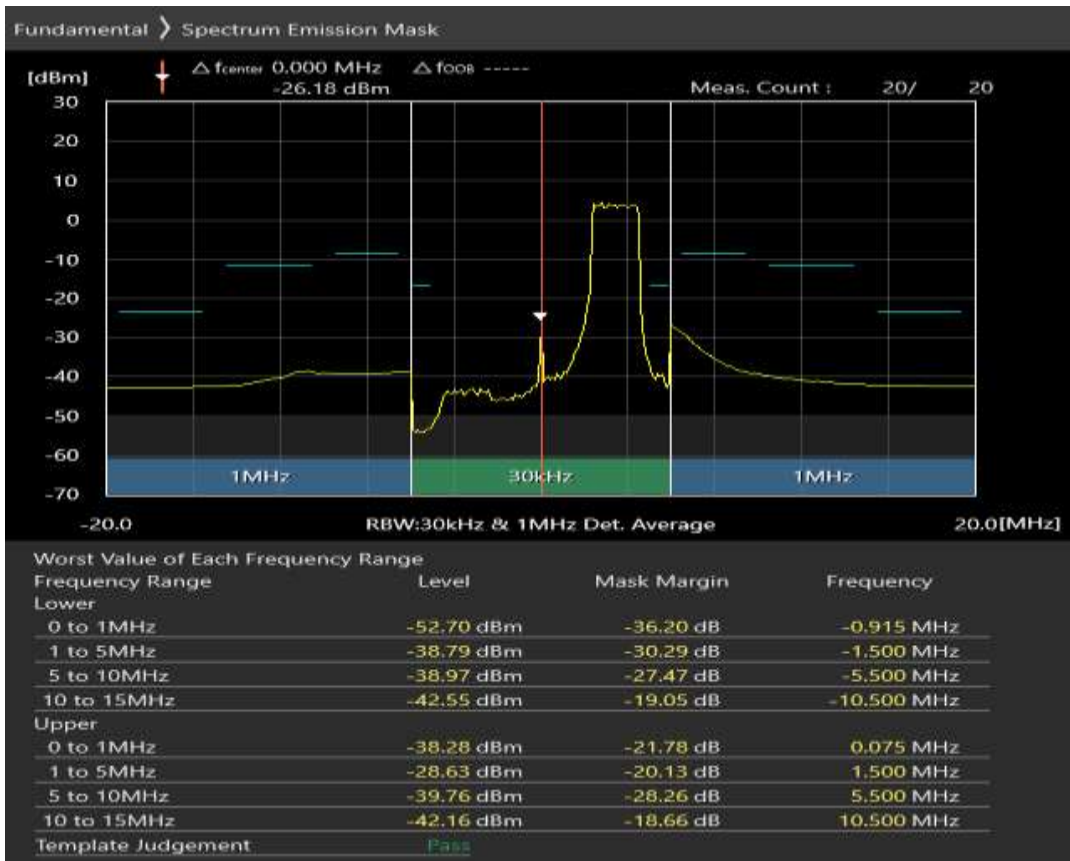
Band40 QPSK BW=10MHz Channel=38700 RB Size=50 Position=#0



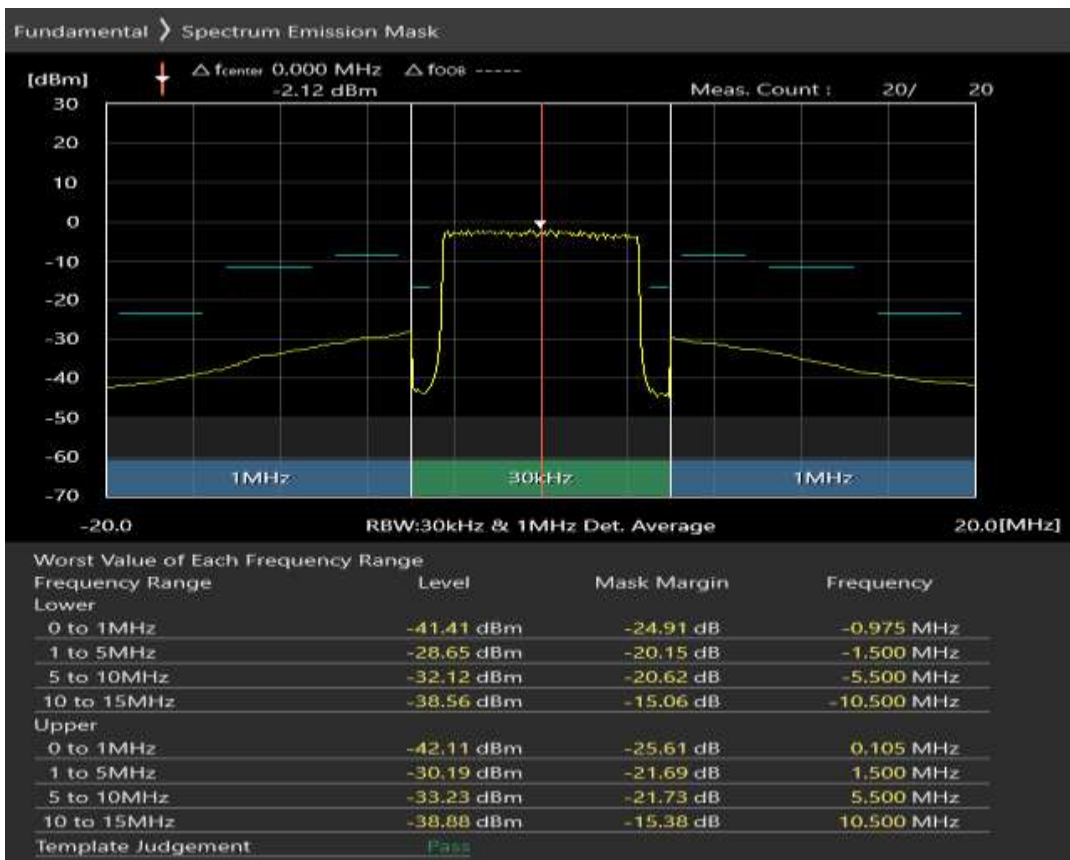
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#0



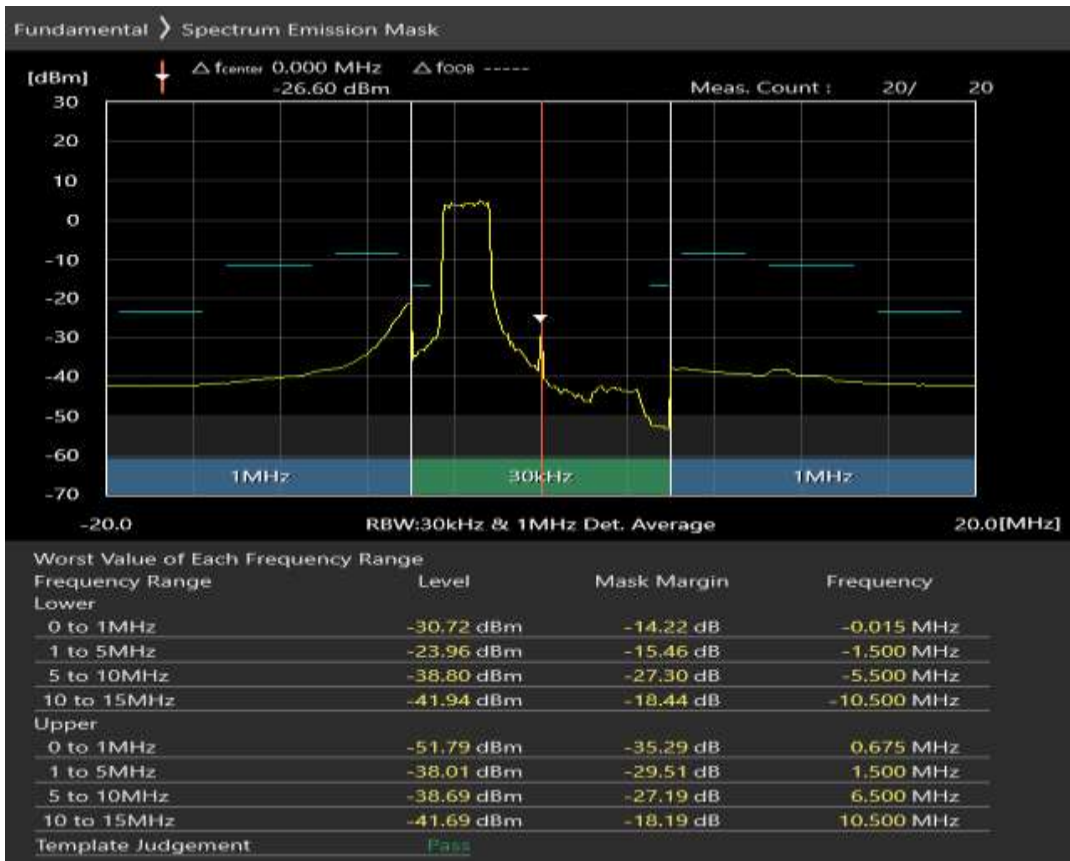
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#Max



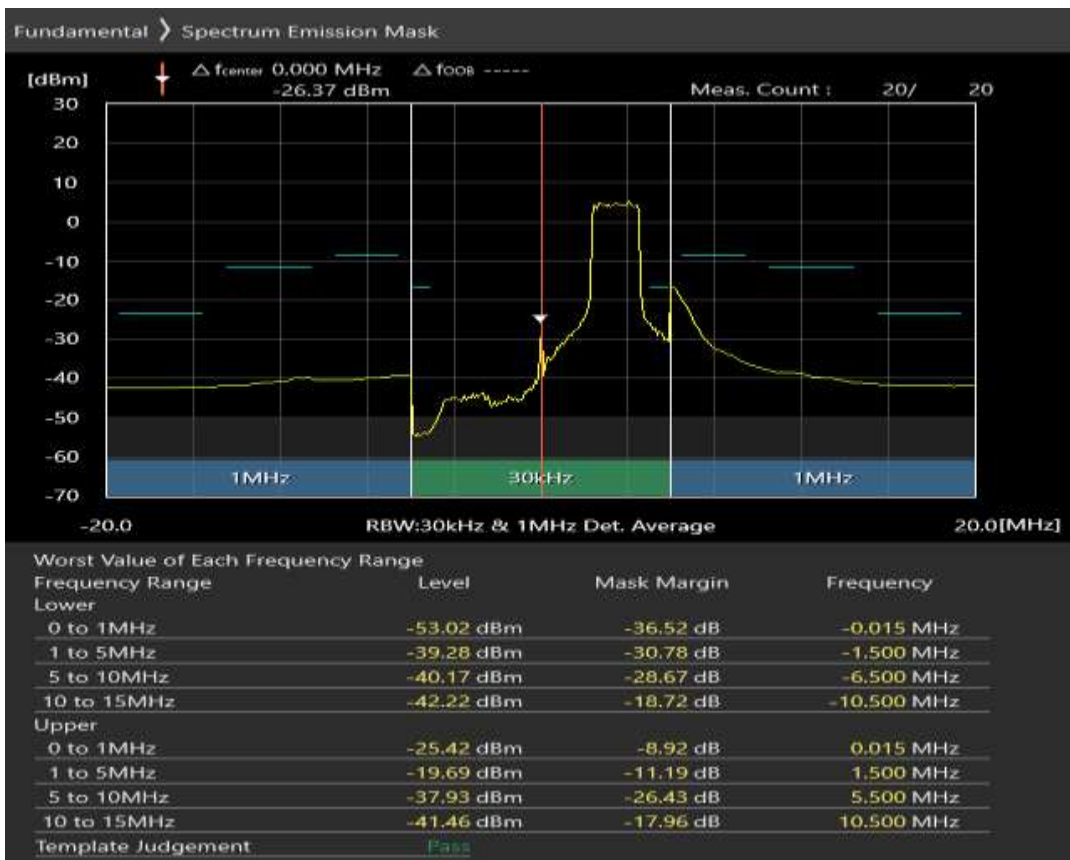
Band40 16QAM BW=10MHz Channel=38700 RB Size=50 Position=#0



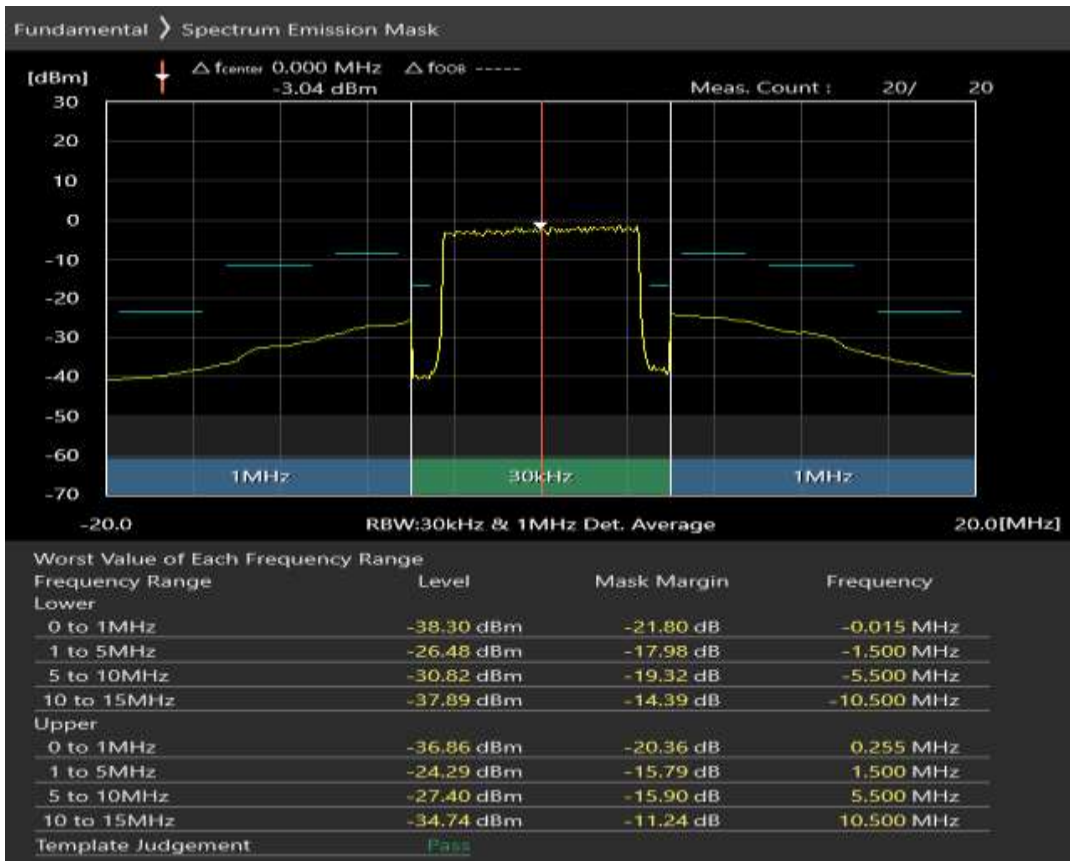
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



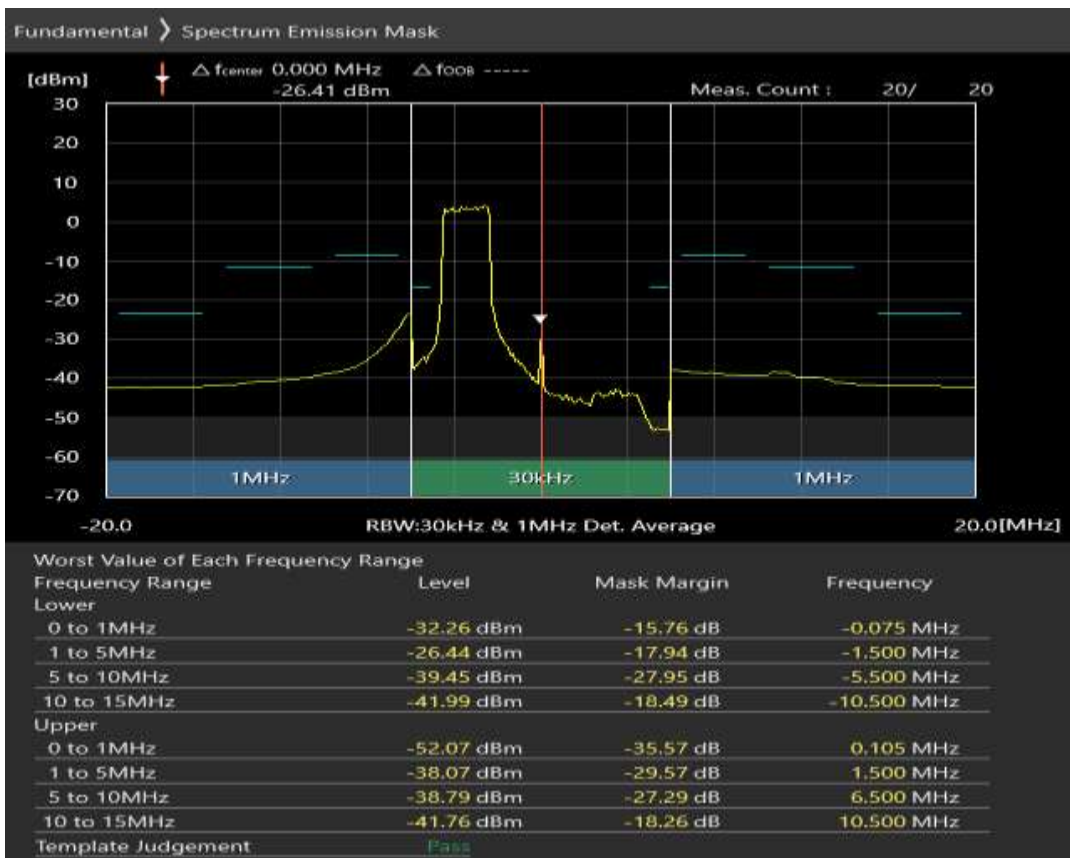
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#Max



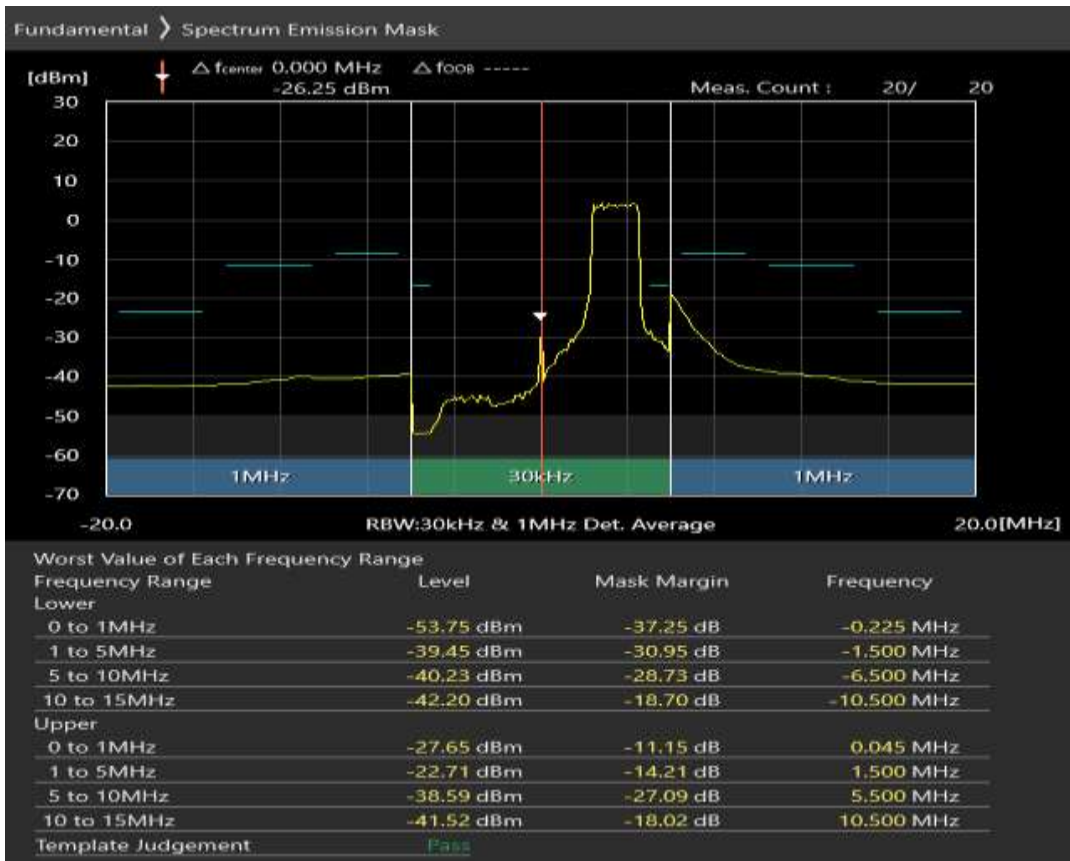
Band40 QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



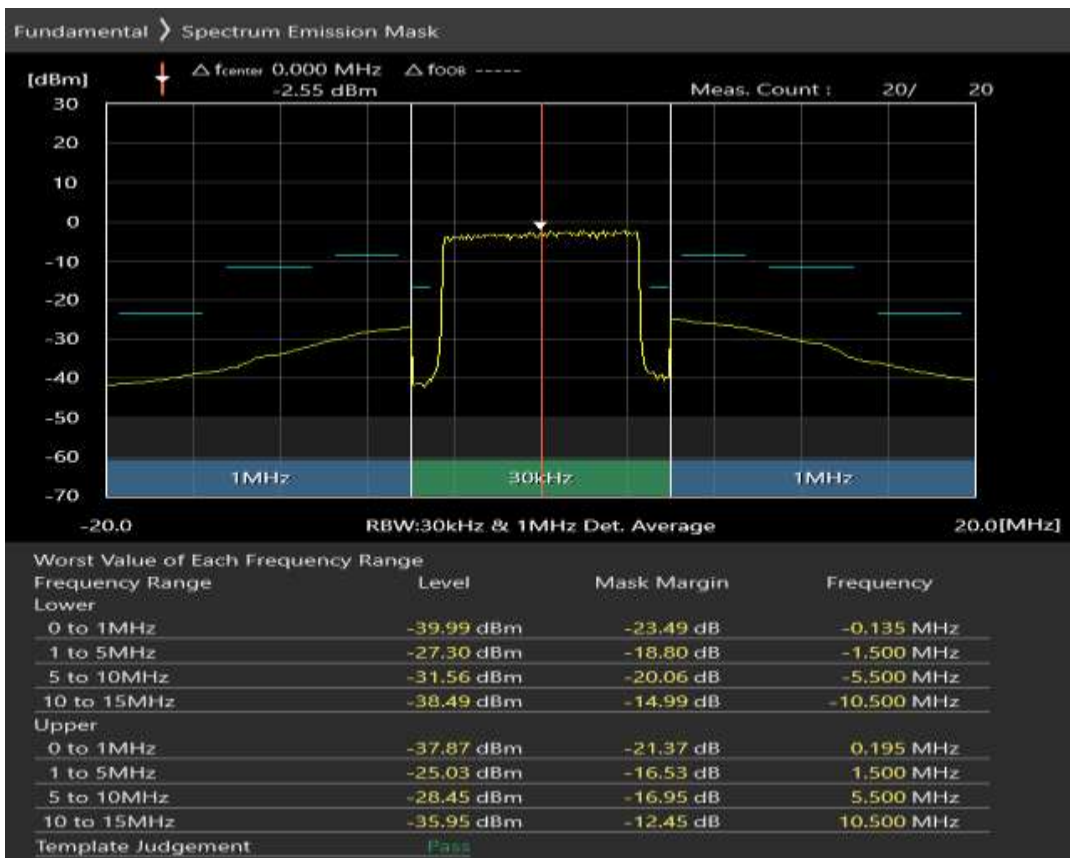
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#0



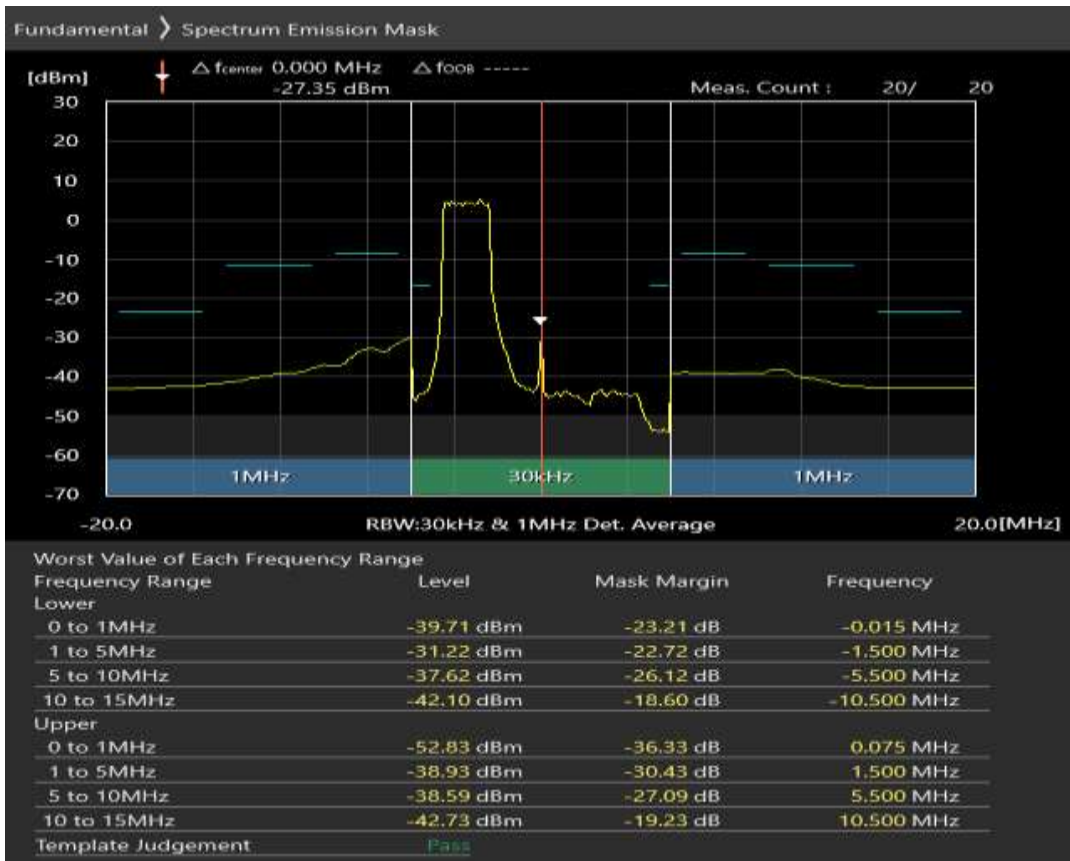
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#Max



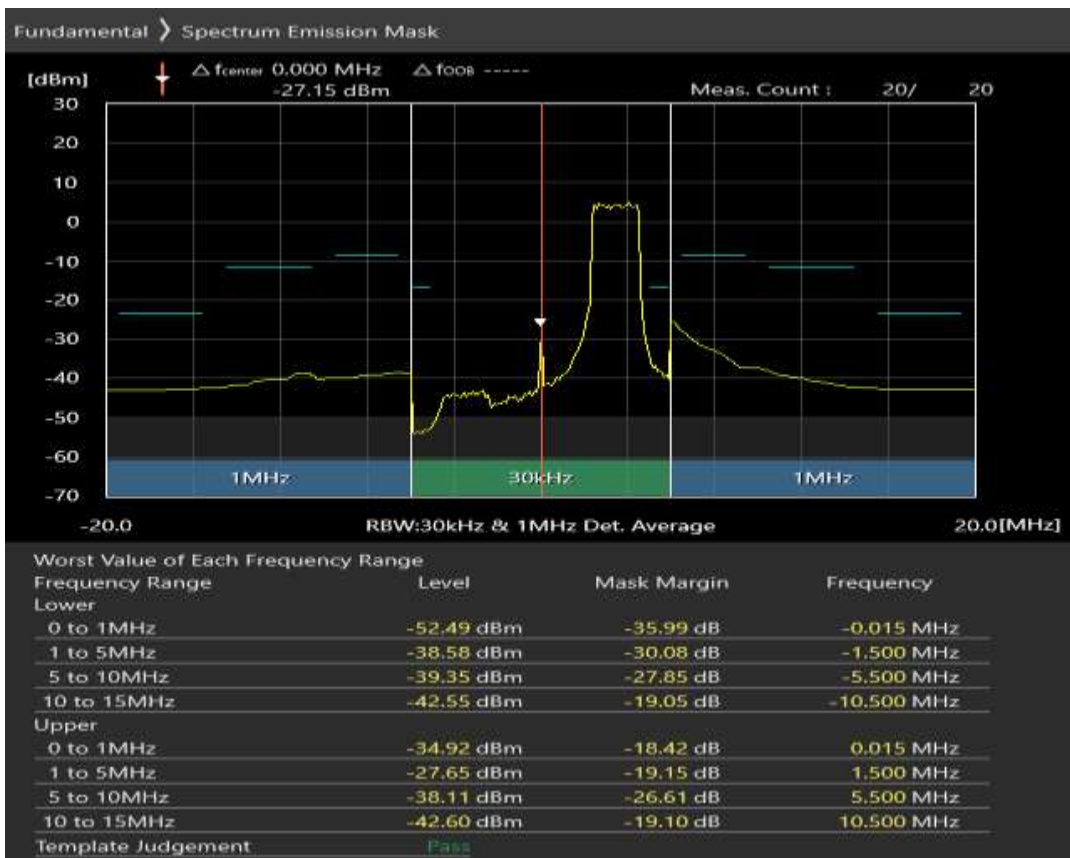
Band40 16QAM BW=10MHz Channel=39150 RB Size=50 Position=#0



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



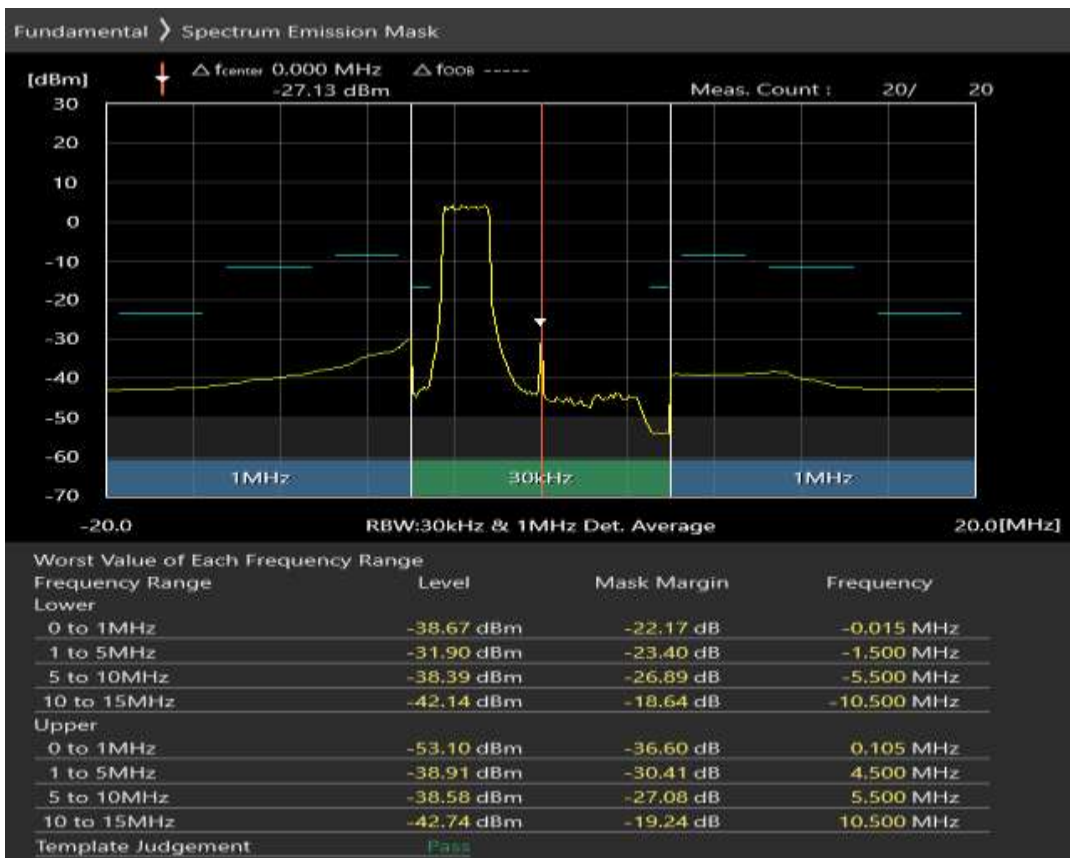
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#Max



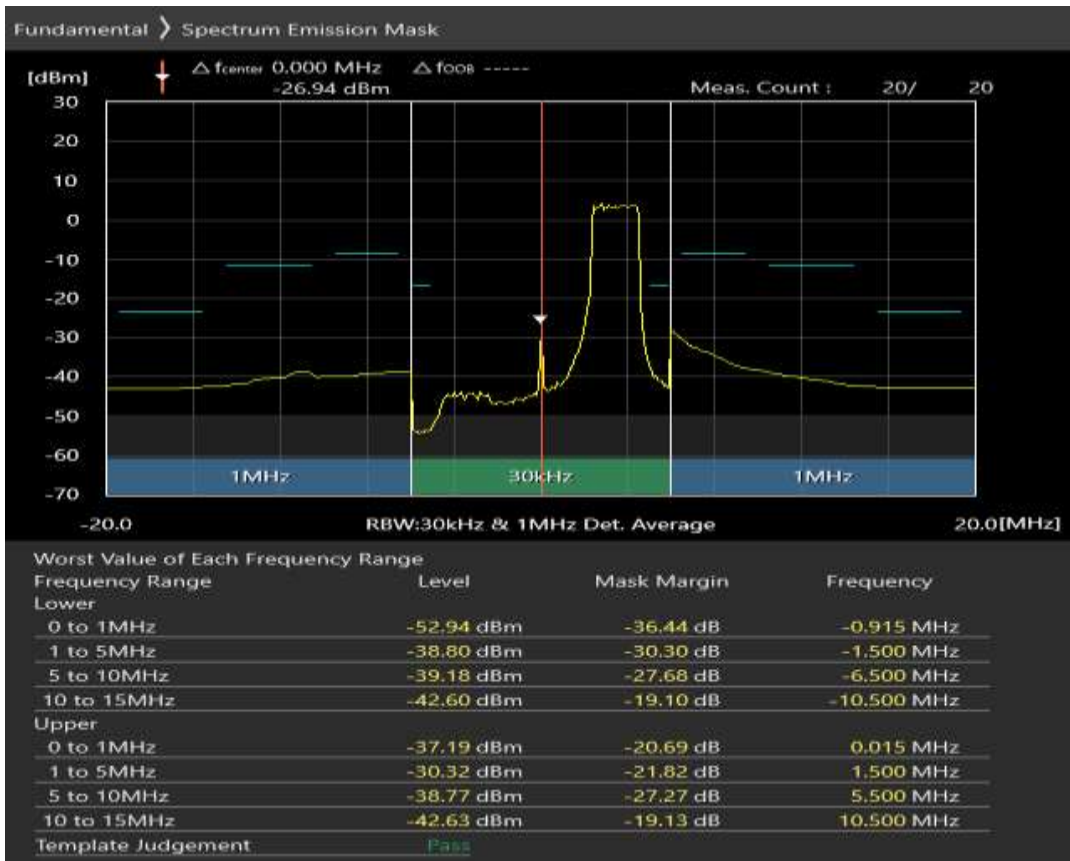
Band40 QPSK BW=10MHz Channel=39600 RB Size=50 Position=#0



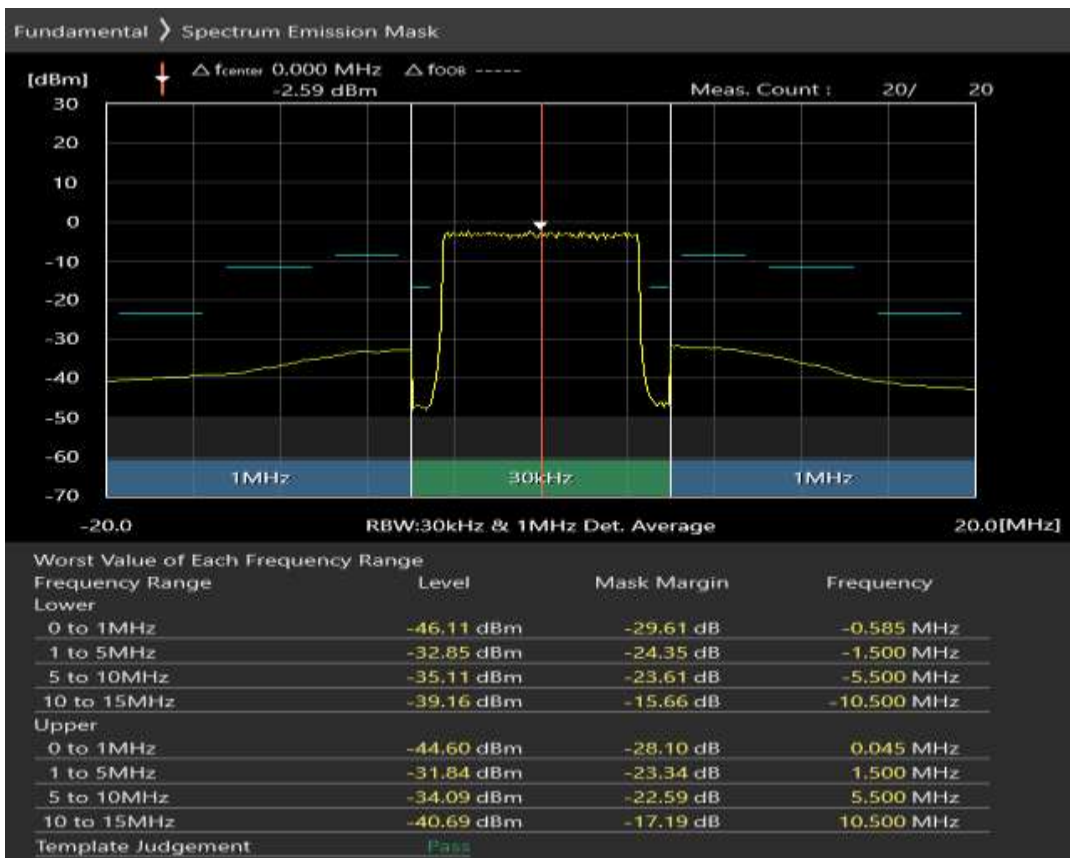
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#0



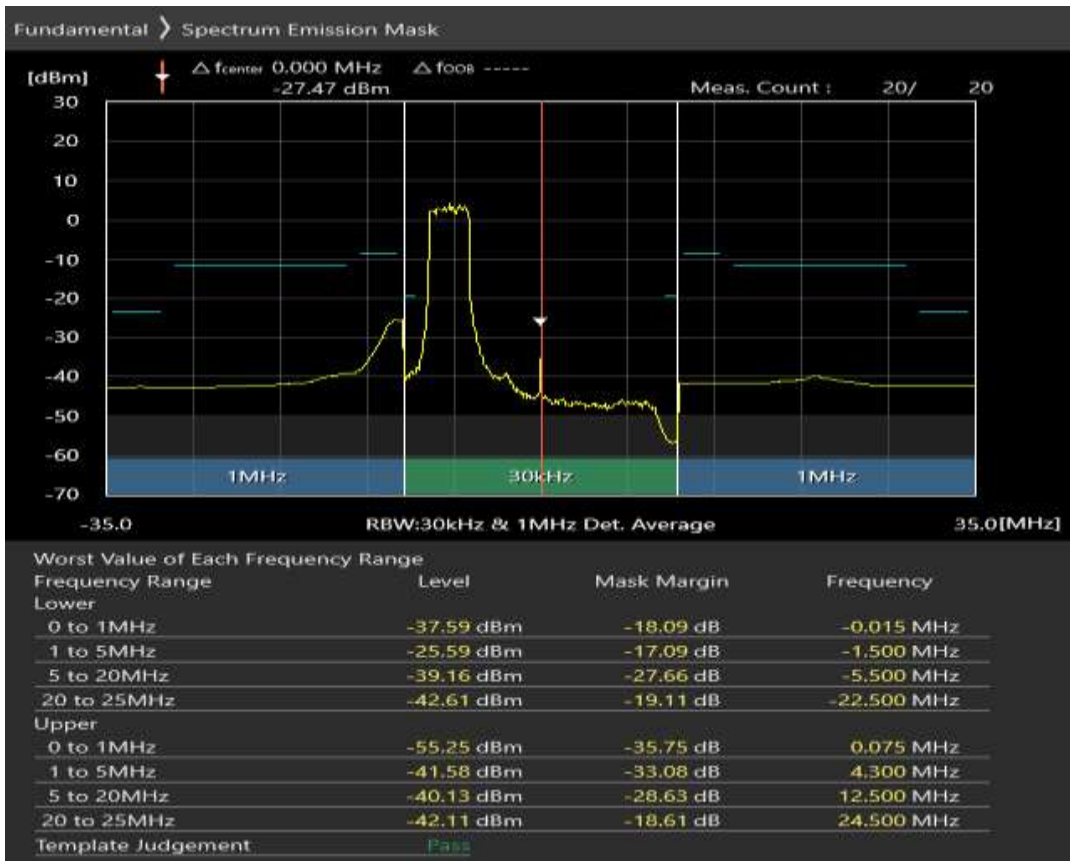
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#Max



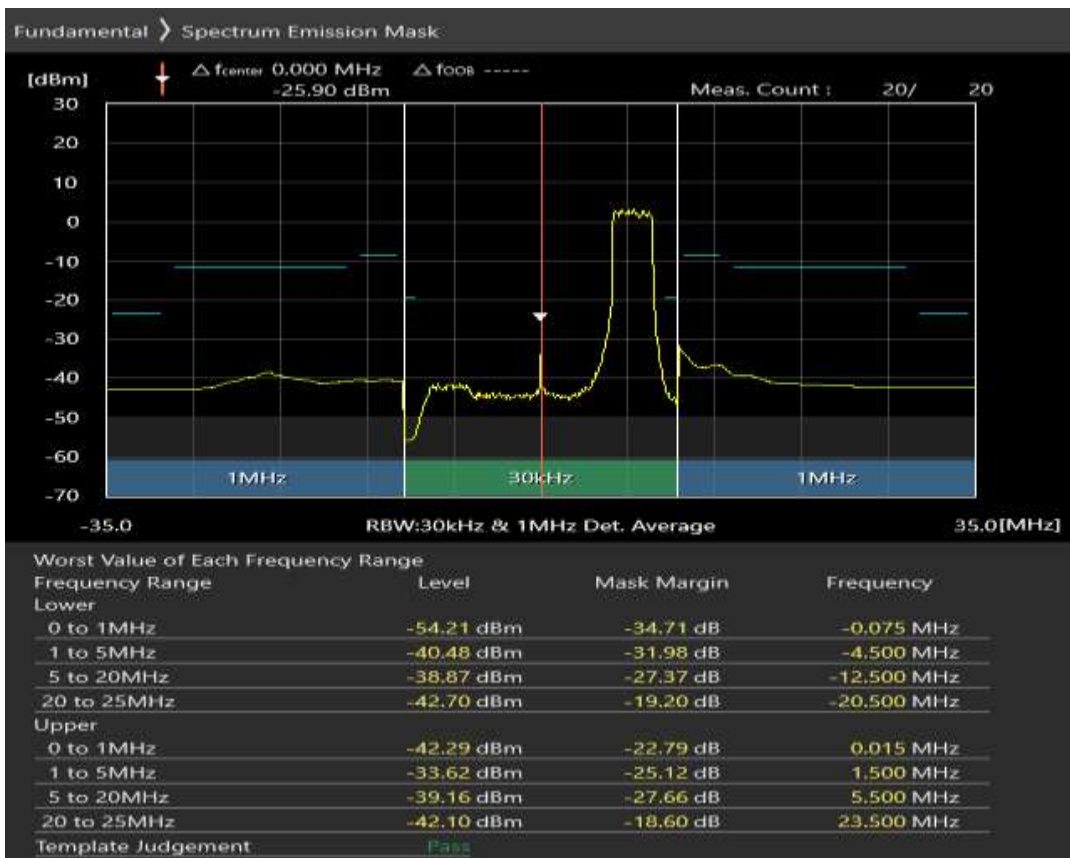
Band40 16QAM BW=10MHz Channel=39600 RB Size=50 Position=#0



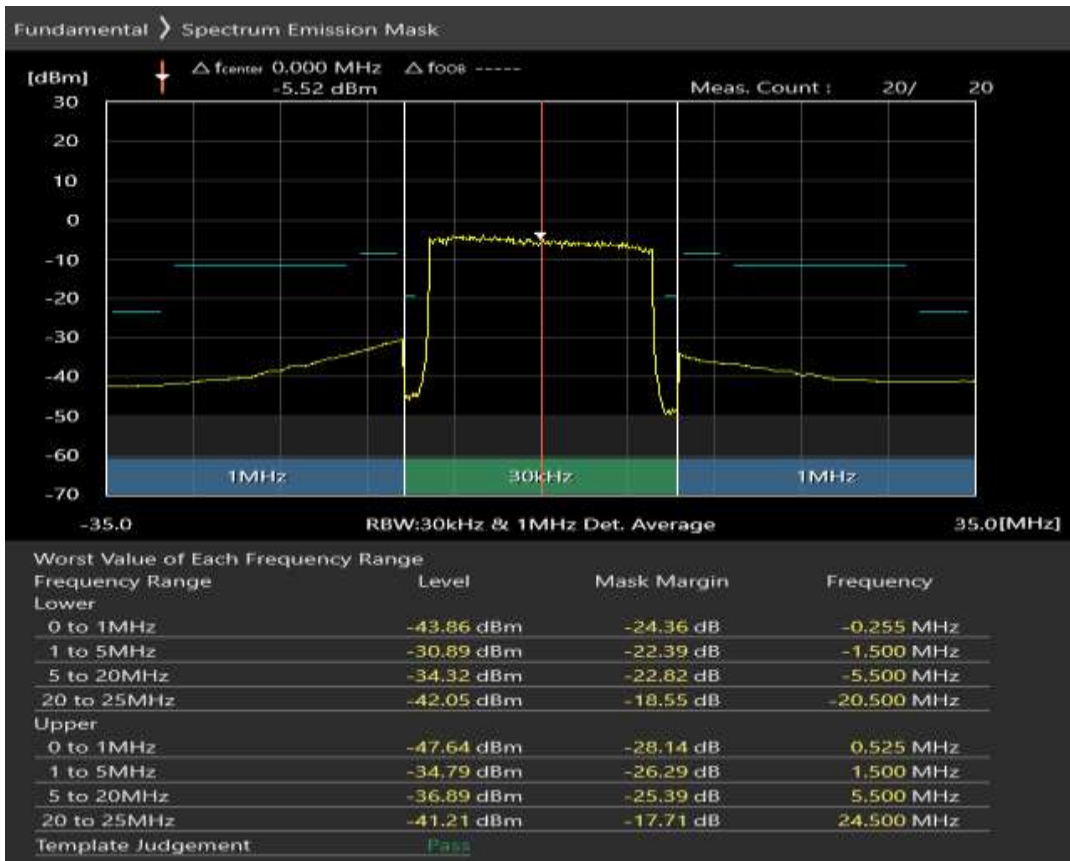
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



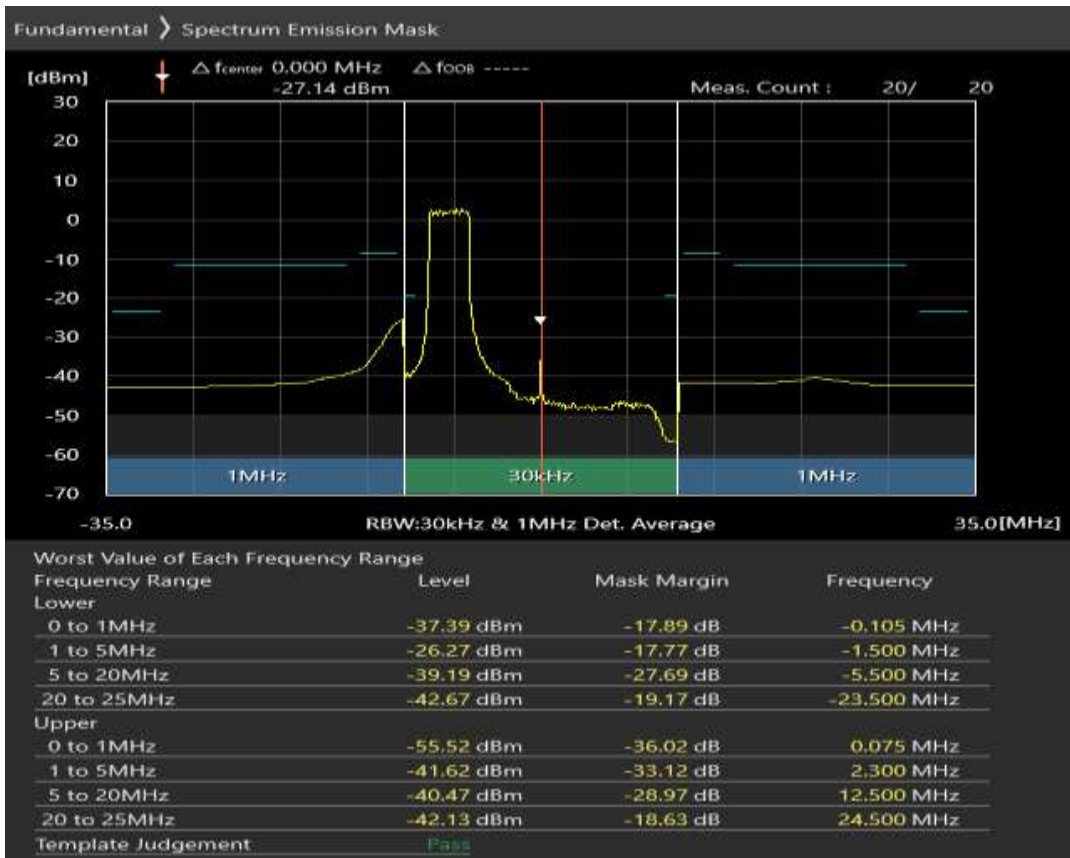
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



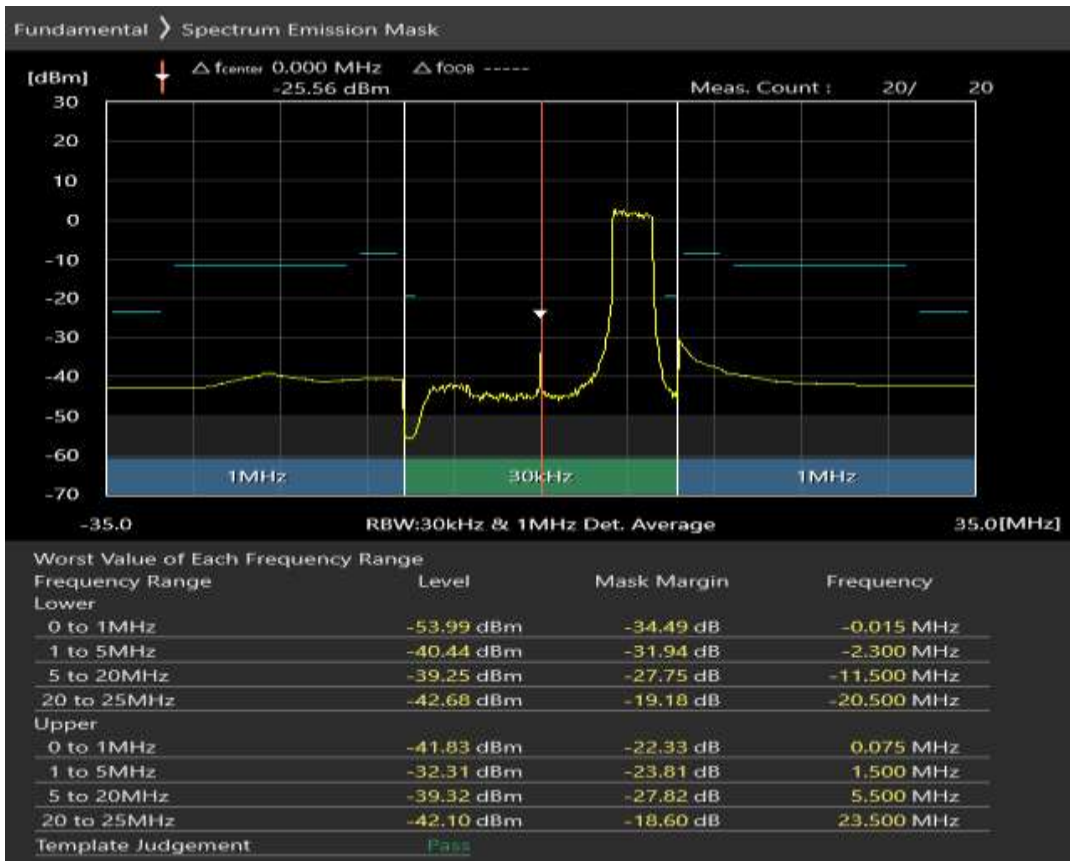
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



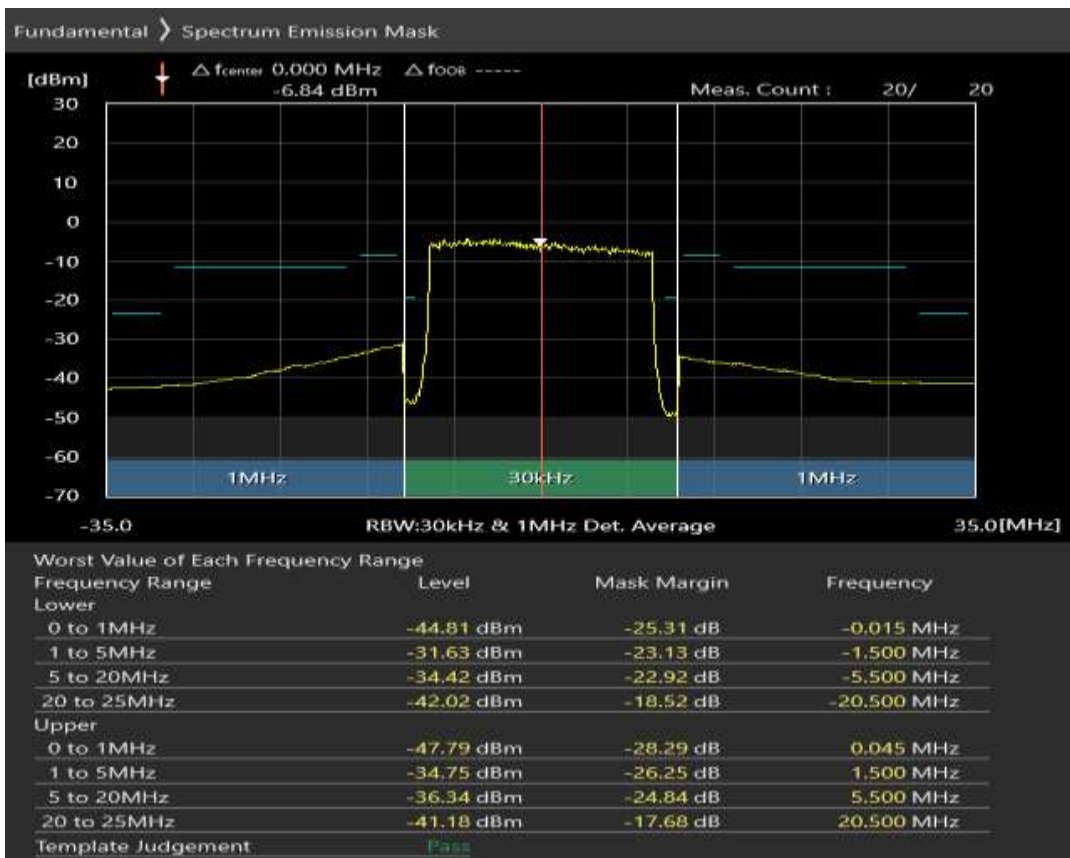
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



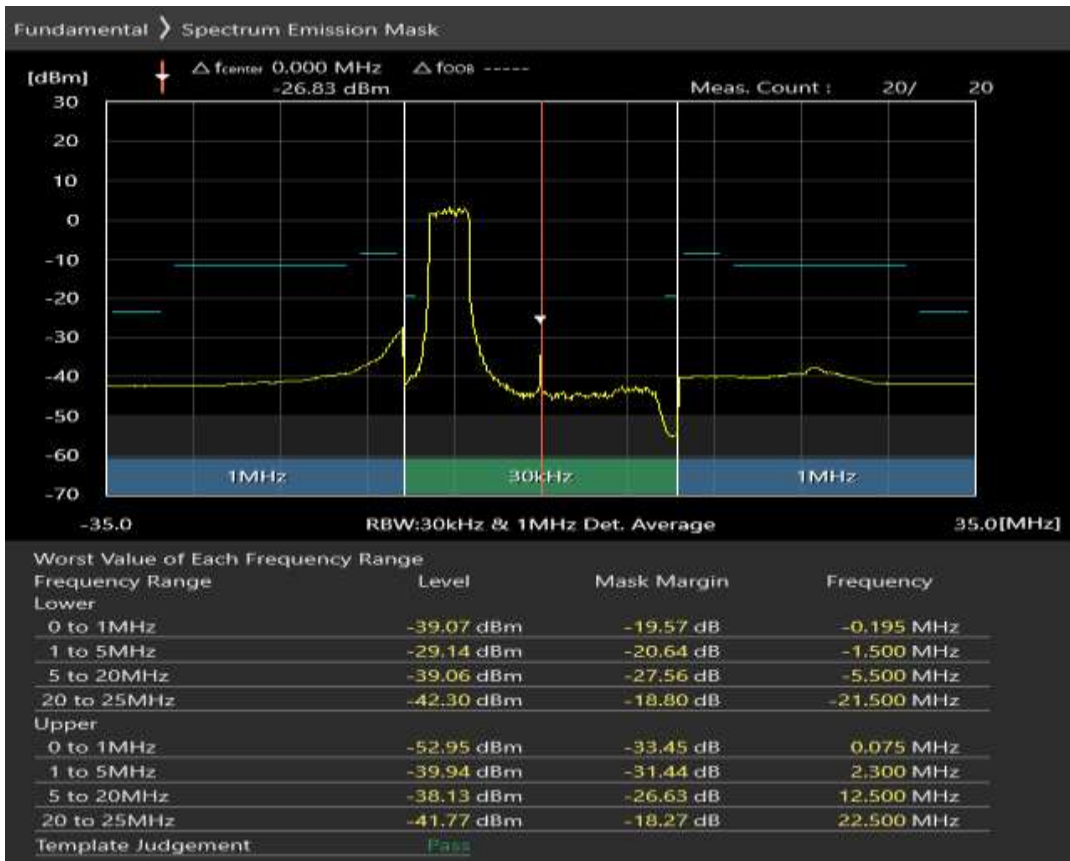
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#Max



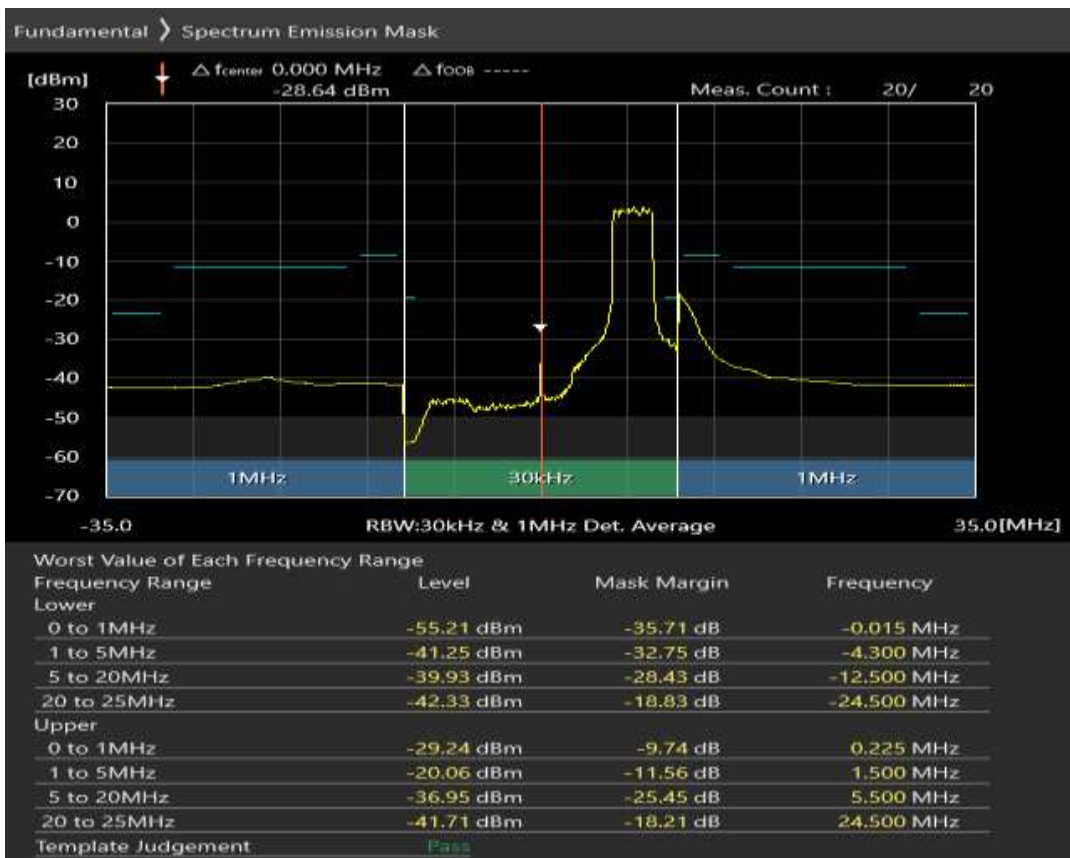
Band40 16QAM BW=20MHz Channel=38750 RB Size=100 Position=#0



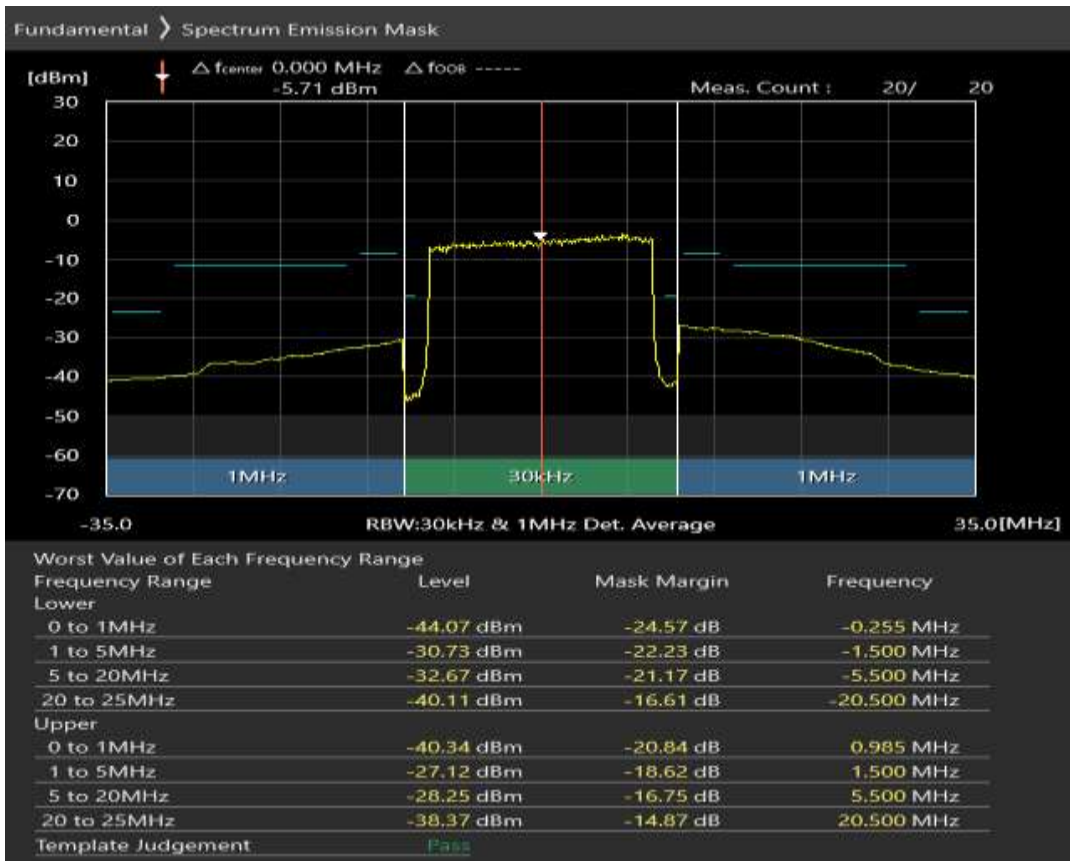
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



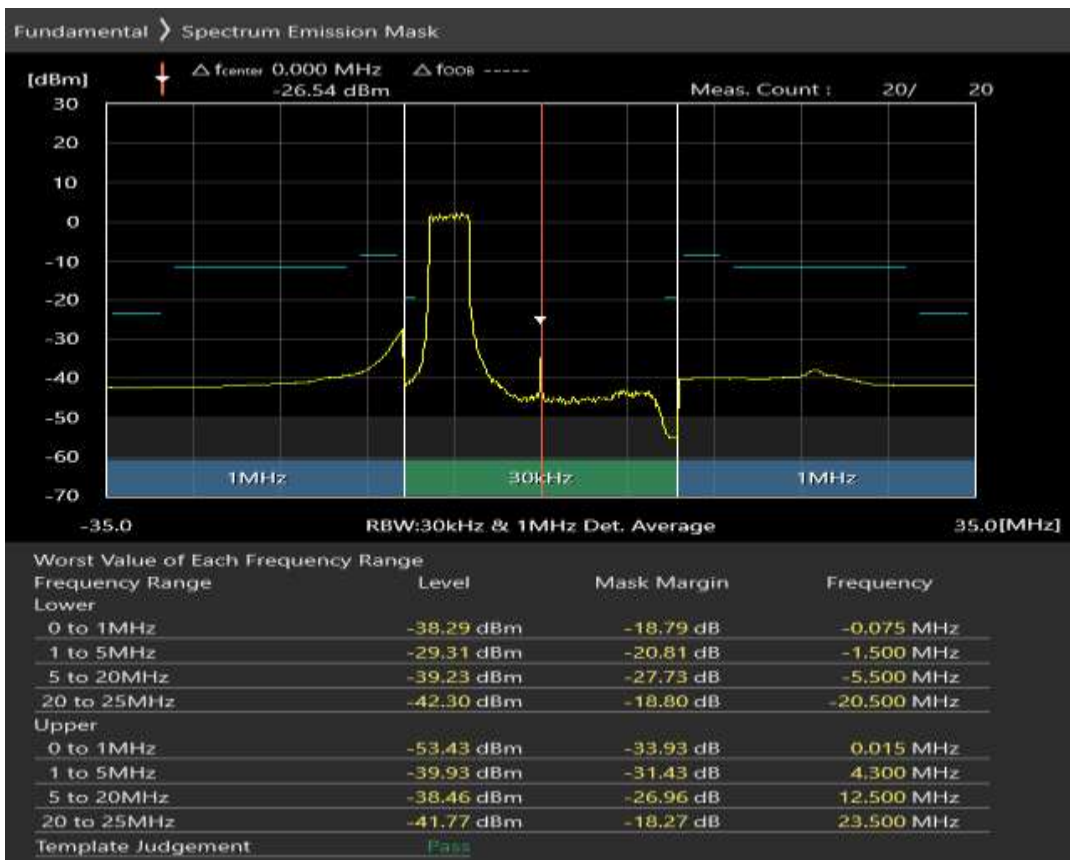
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



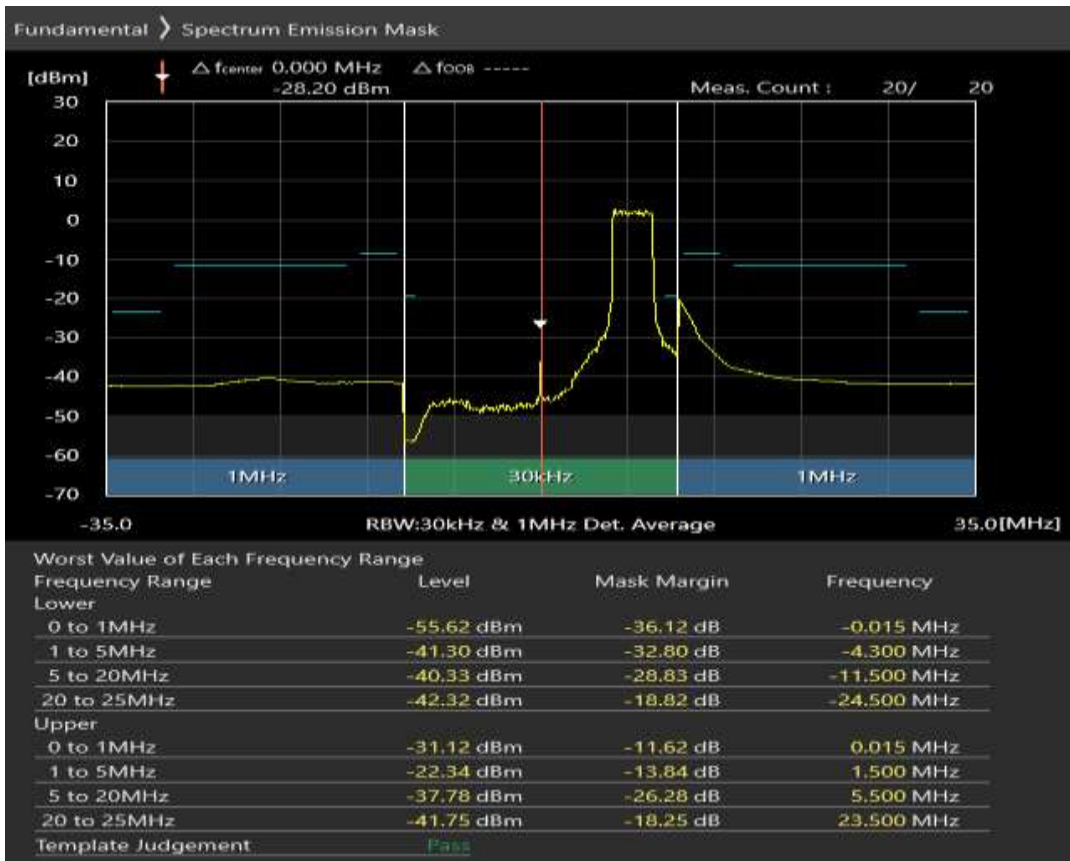
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



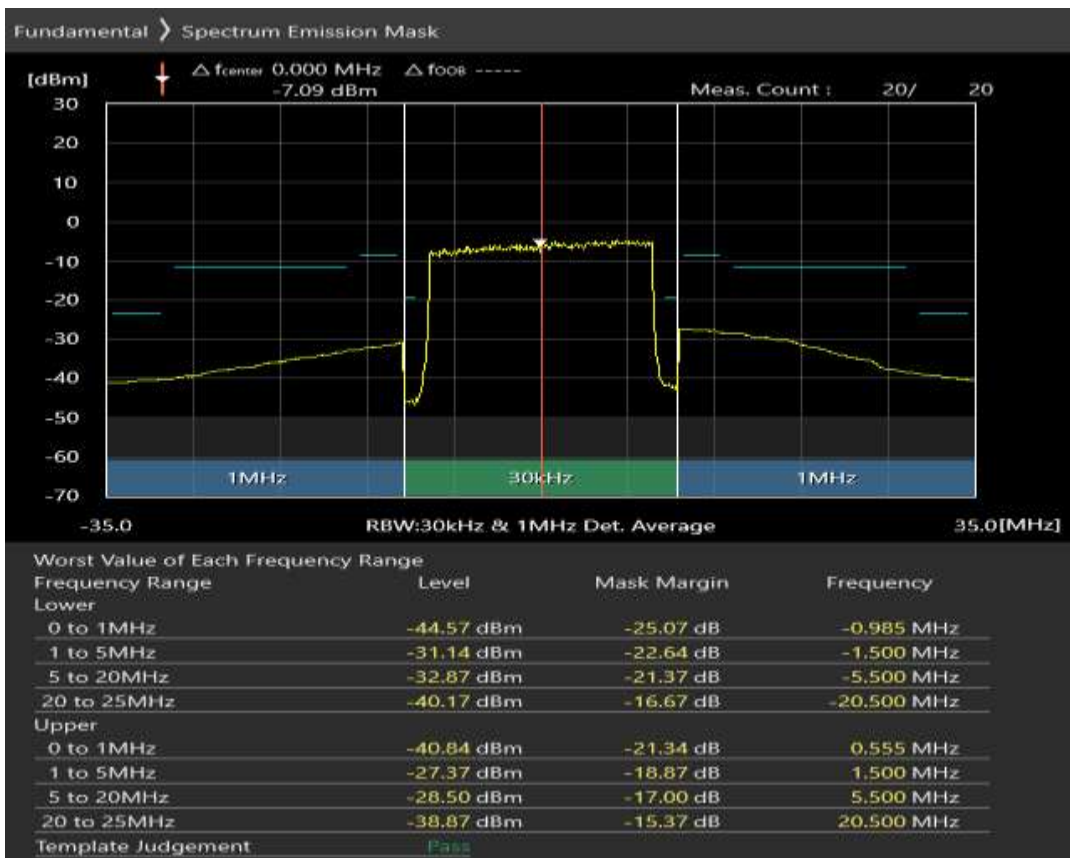
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



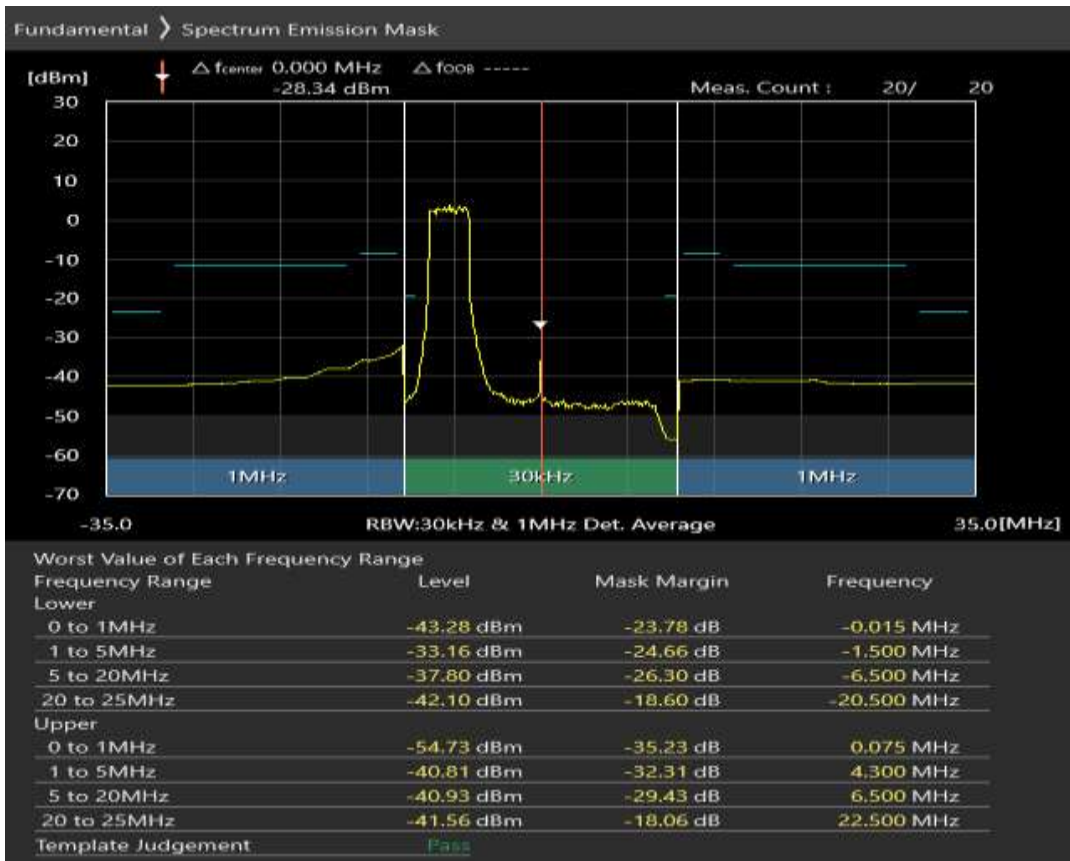
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#Max



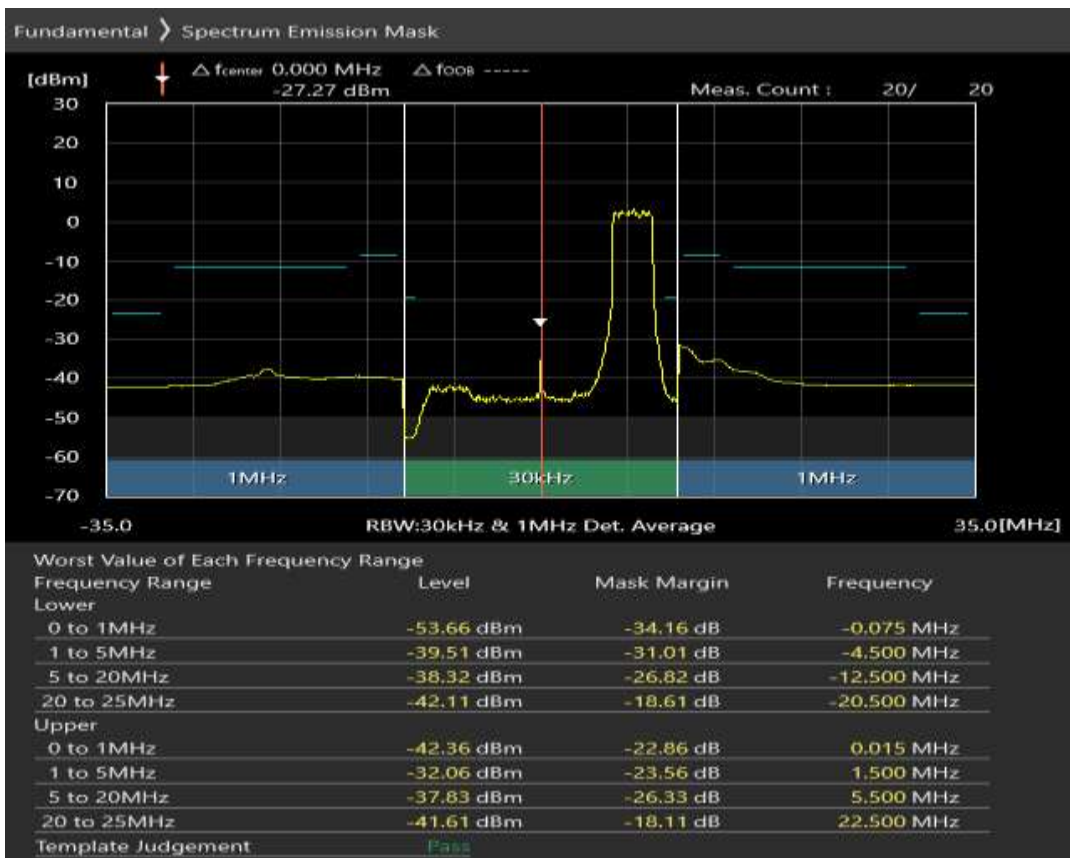
Band40 16QAM BW=20MHz Channel=39150 RB Size=100 Position=#0



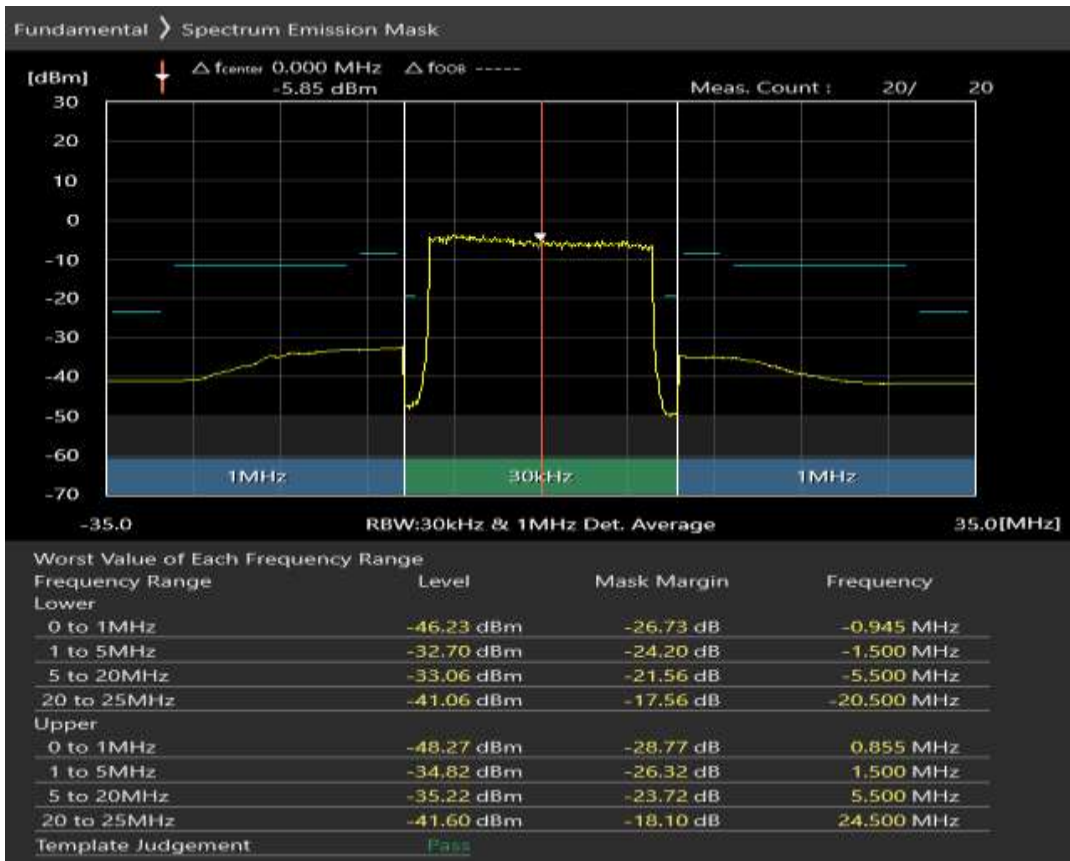
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



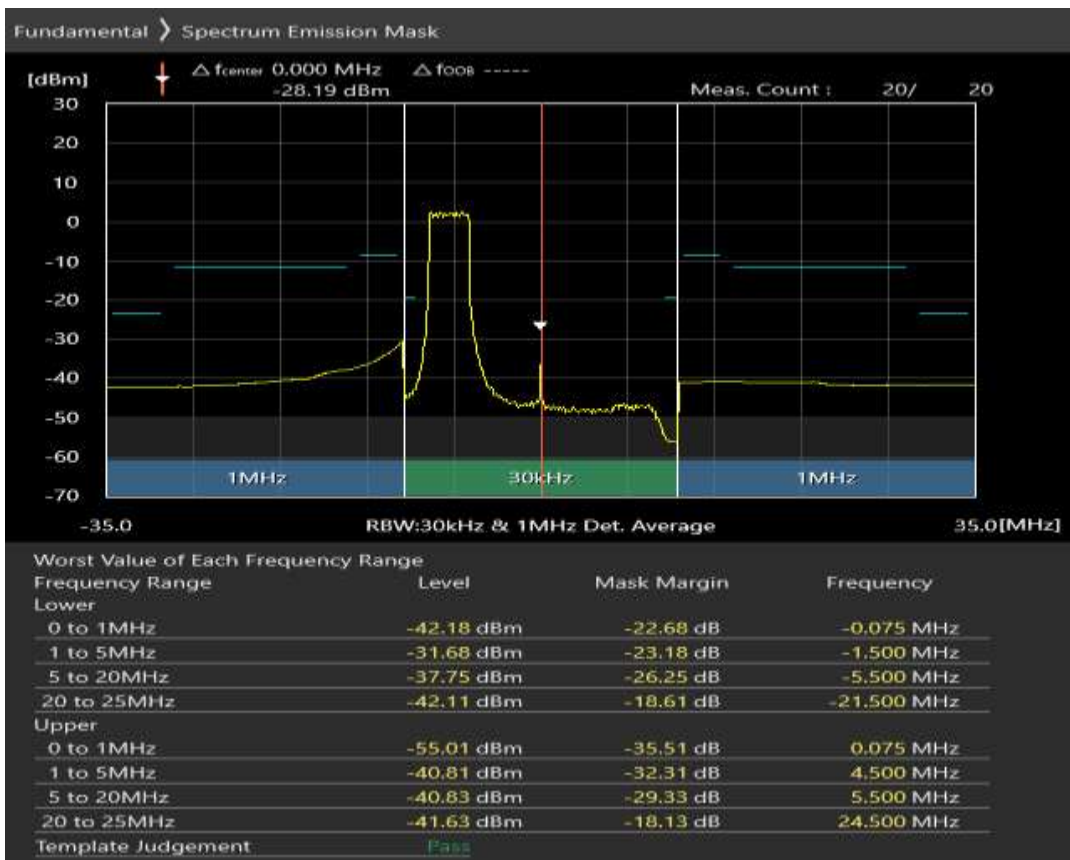
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



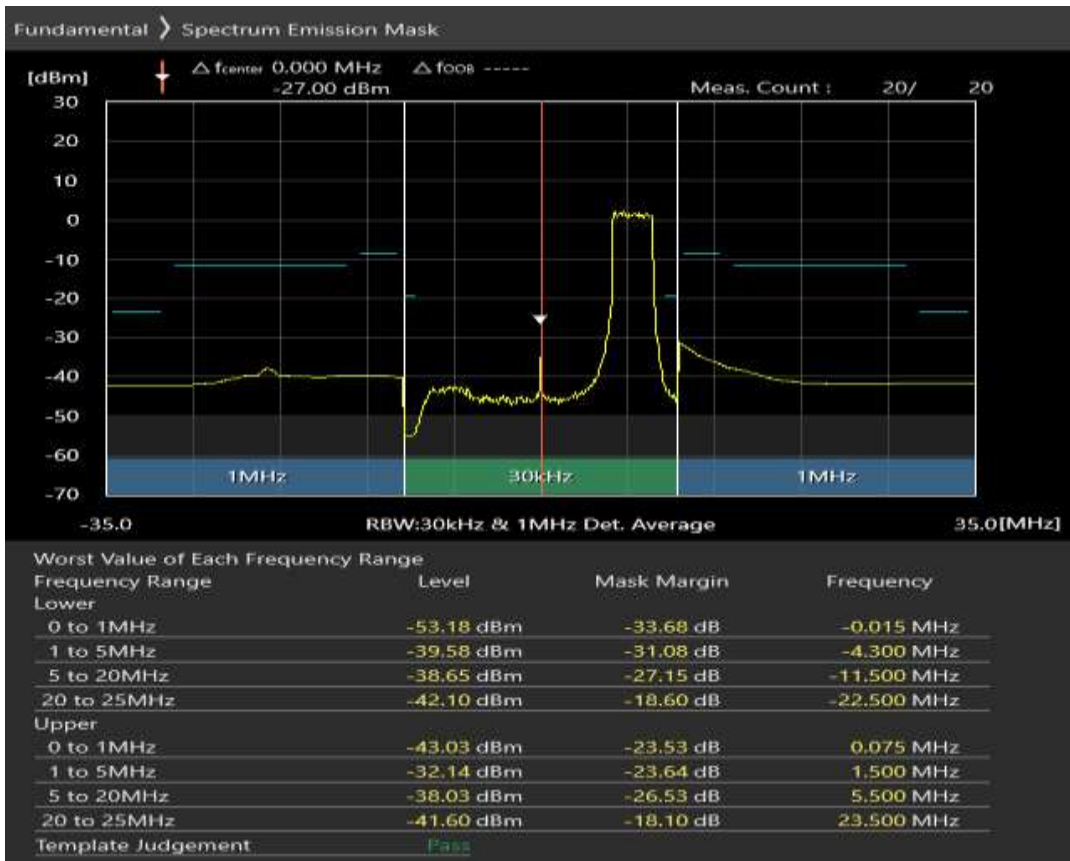
Band40 QPSK BW=20MHz Channel=39550 RB Size=100 Position=#0



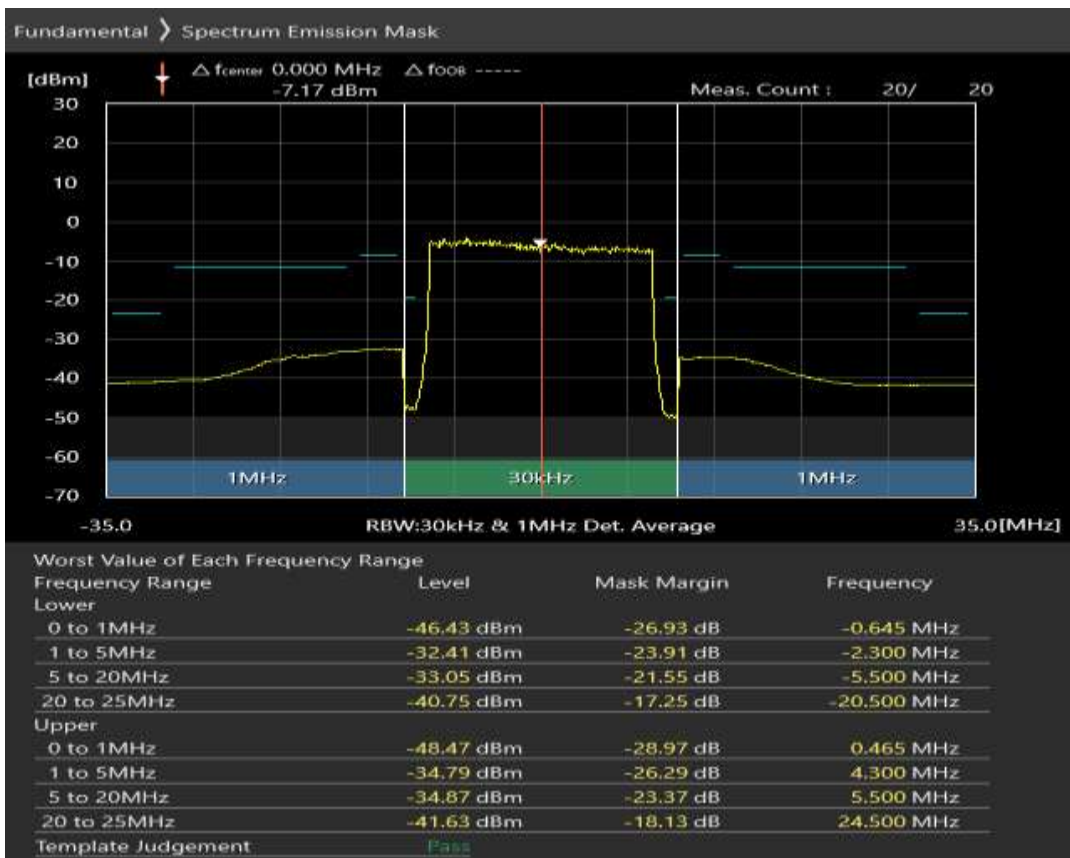
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#0



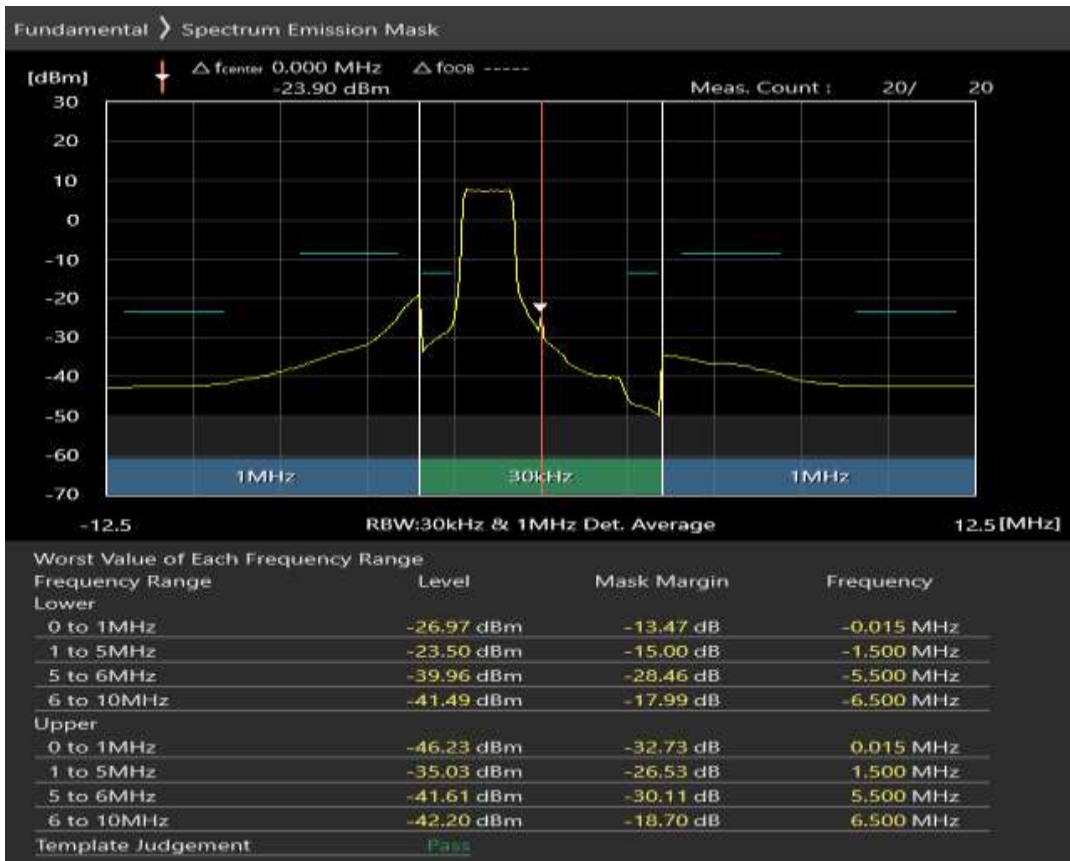
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#Max



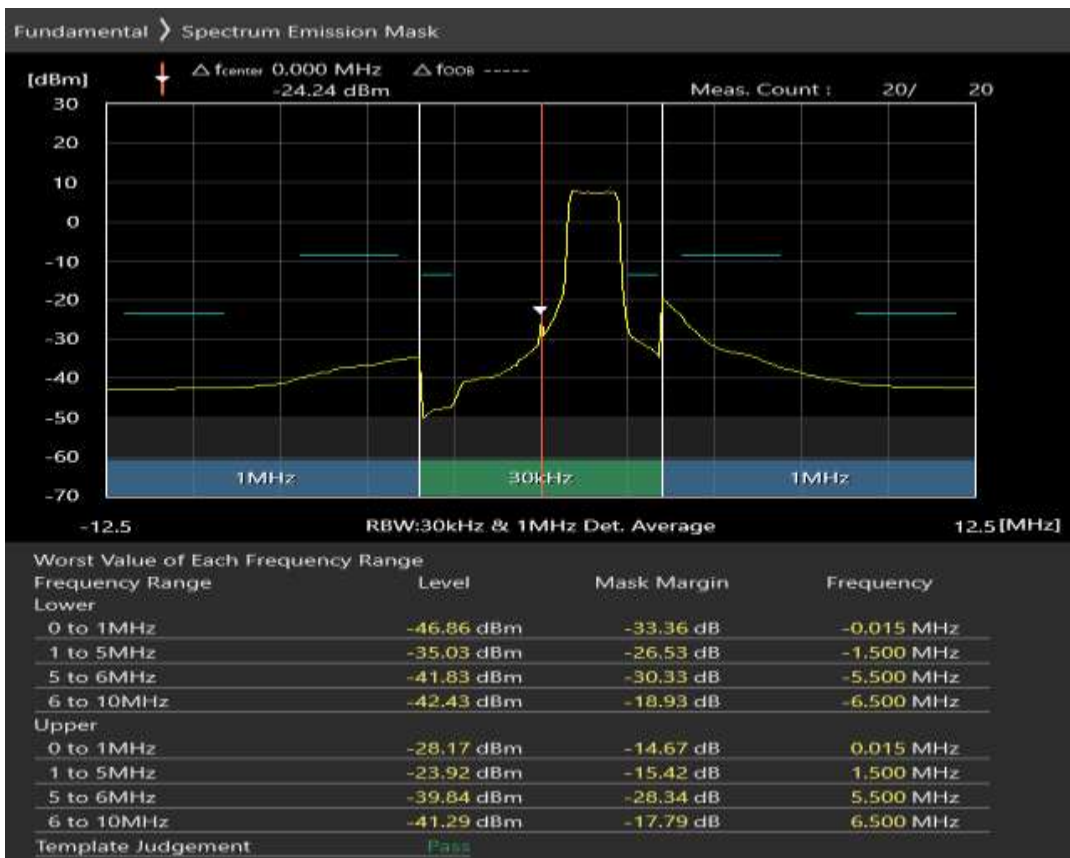
Band40 16QAM BW=20MHz Channel=39550 RB Size=100 Position=#0



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



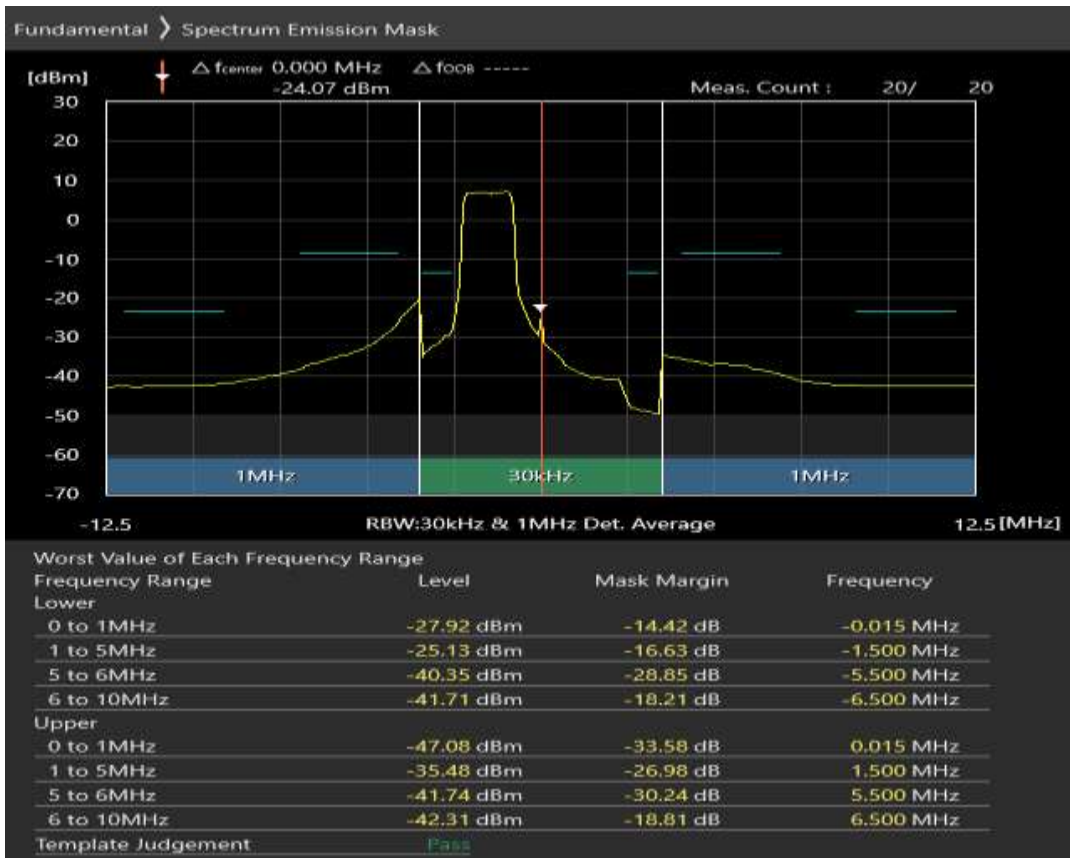
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



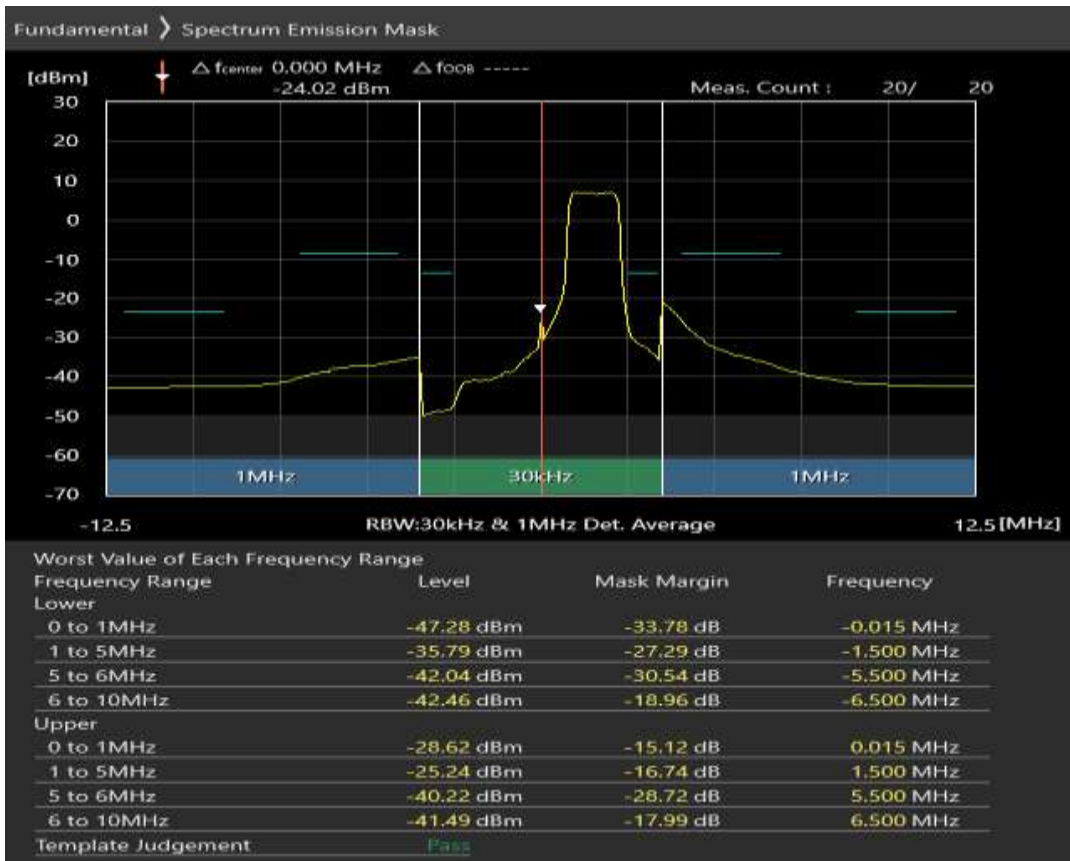
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



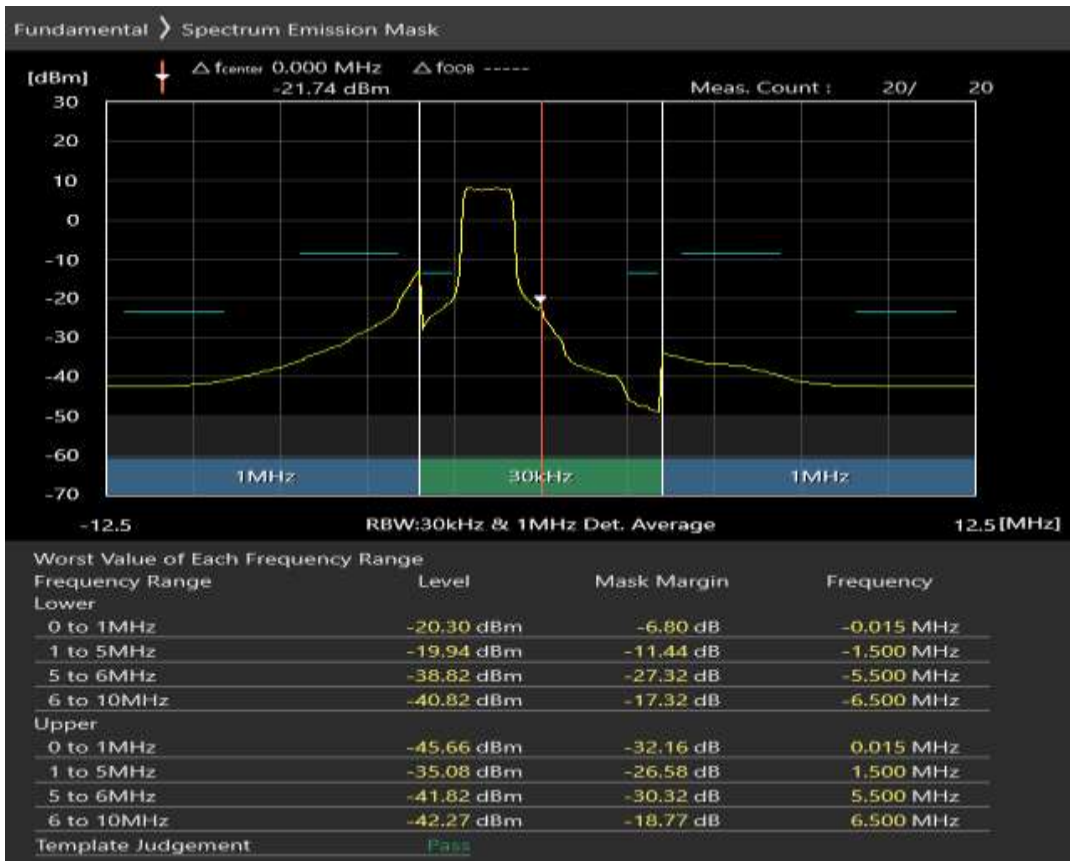
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#Max



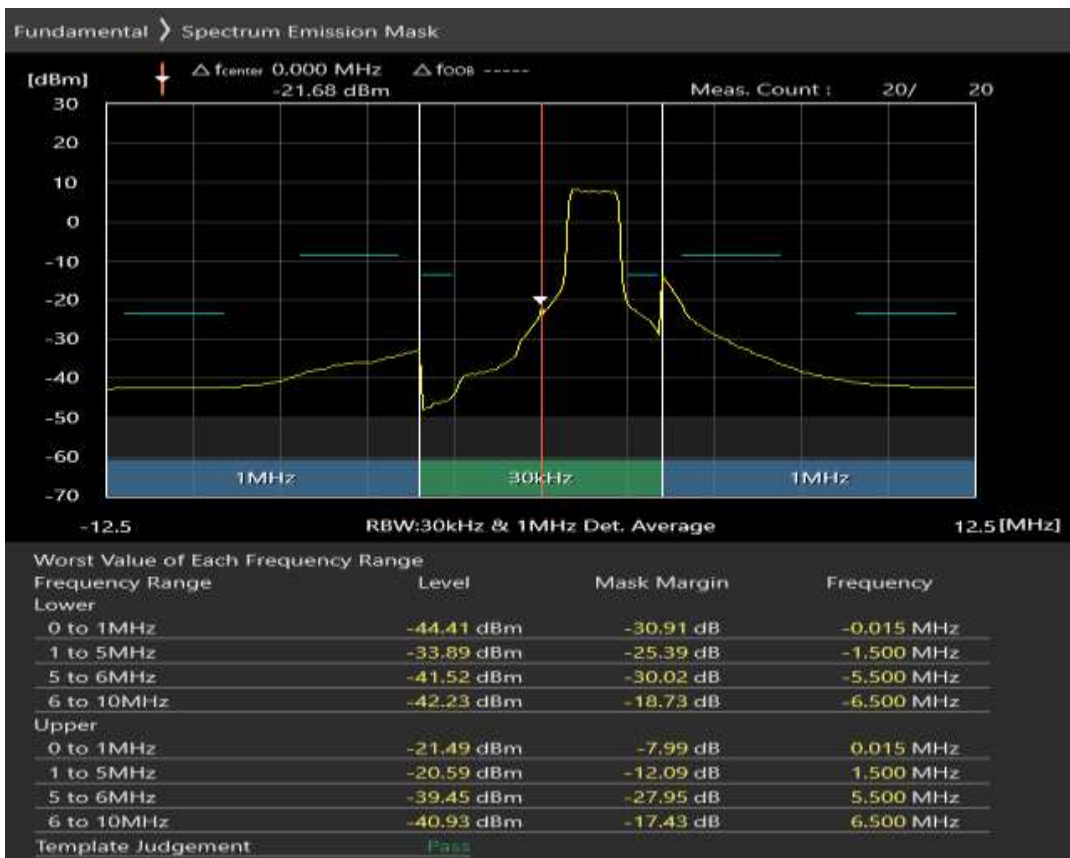
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



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



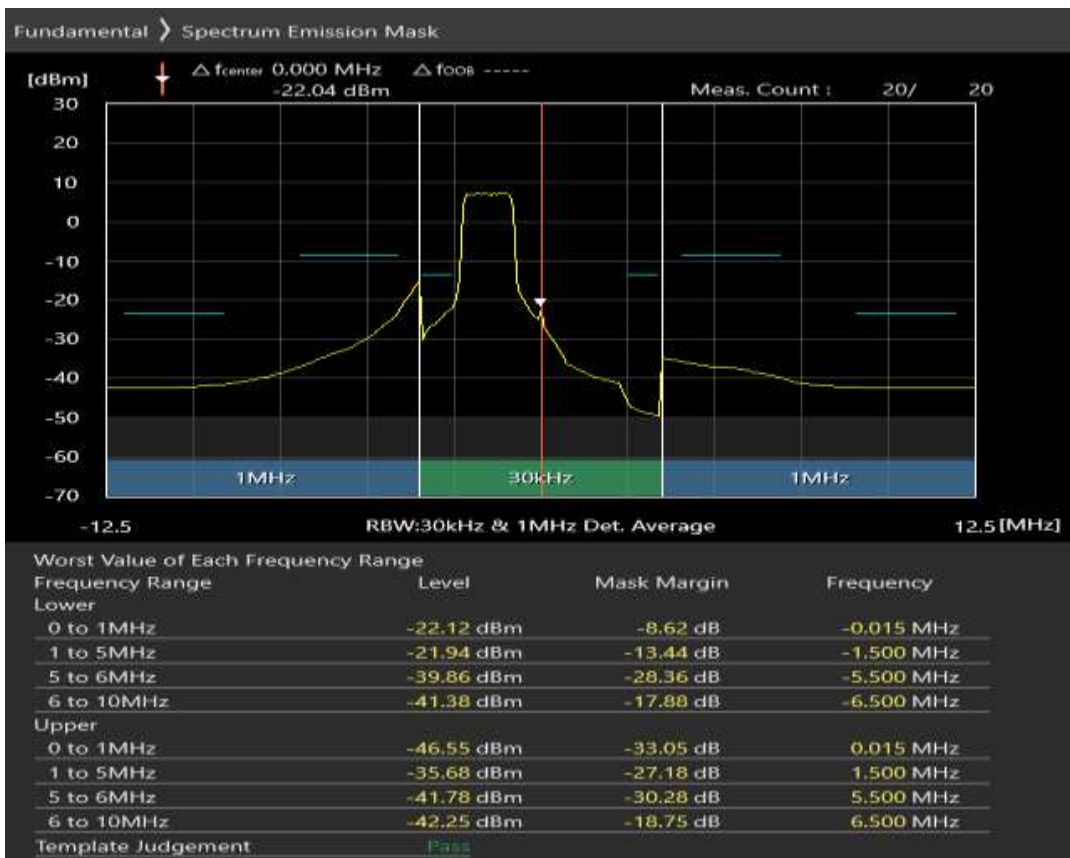
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



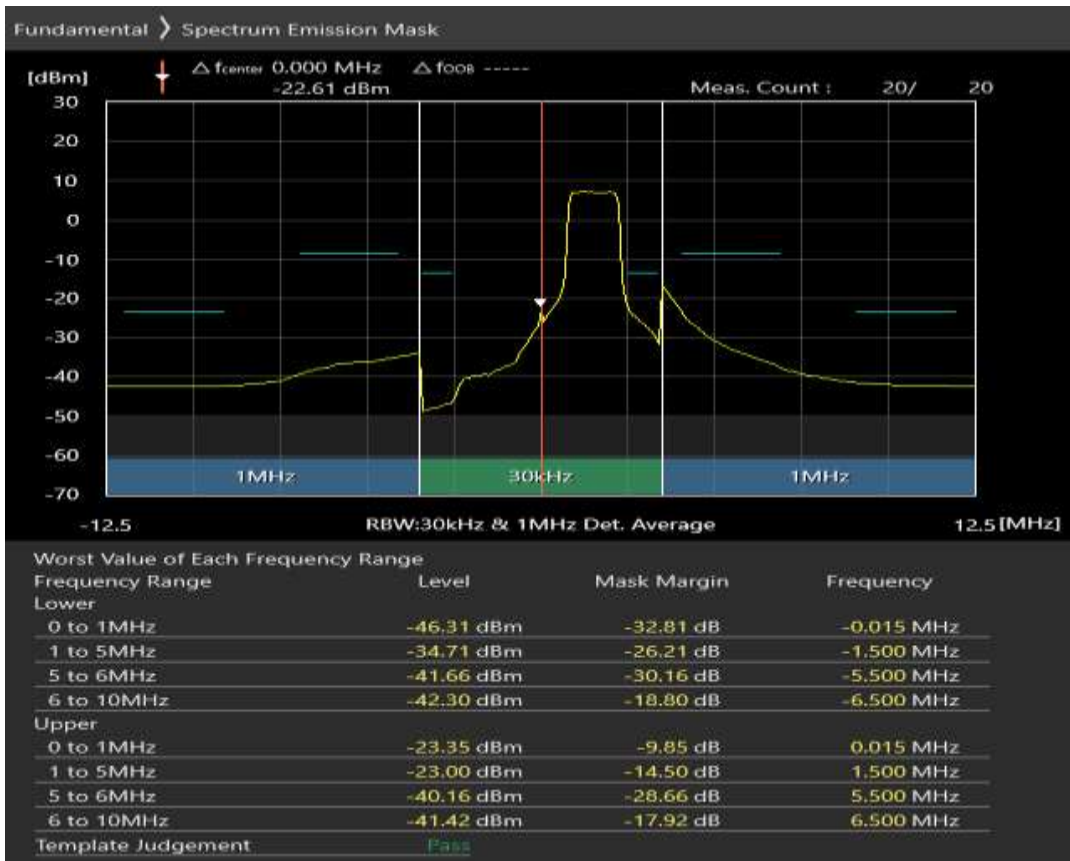
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



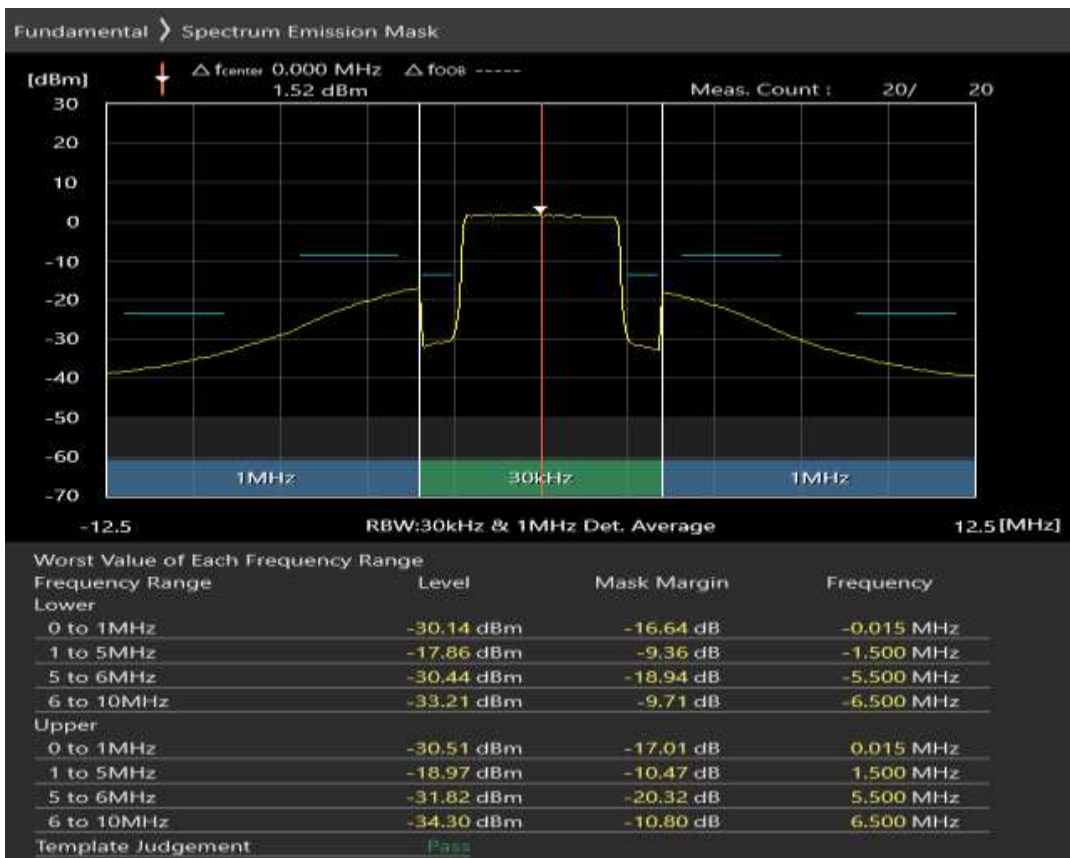
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



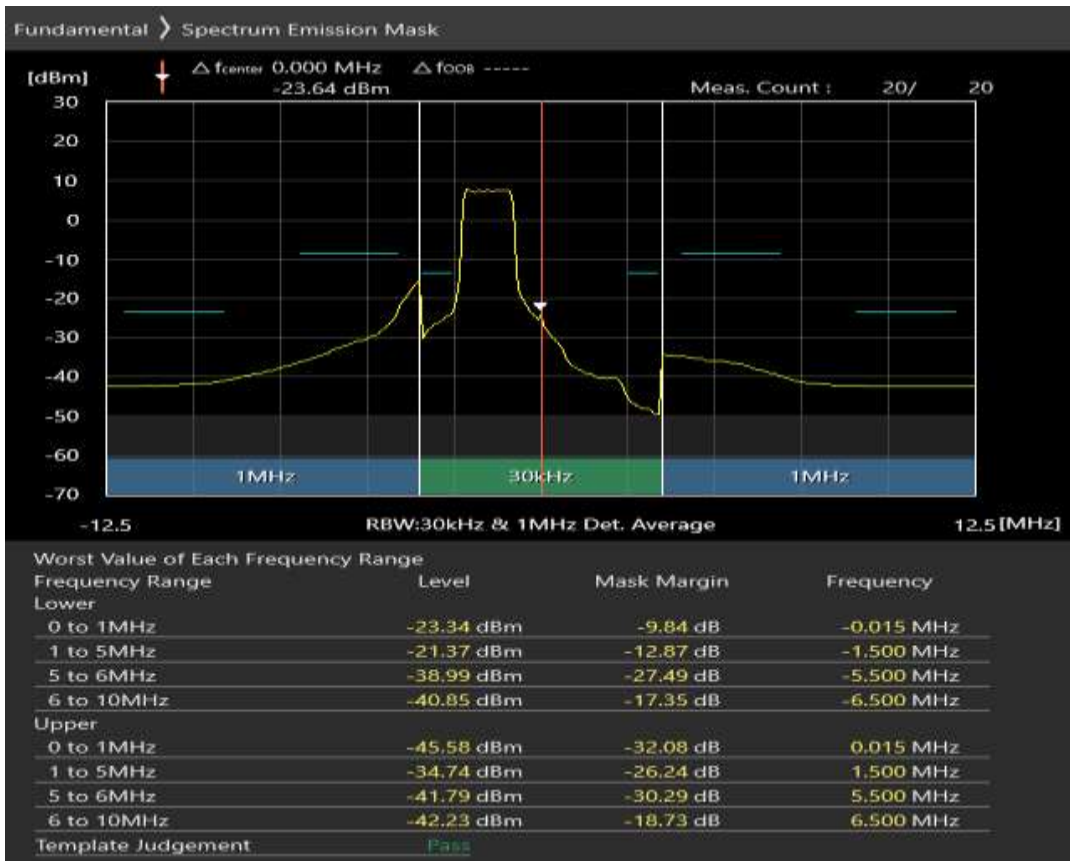
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#Max



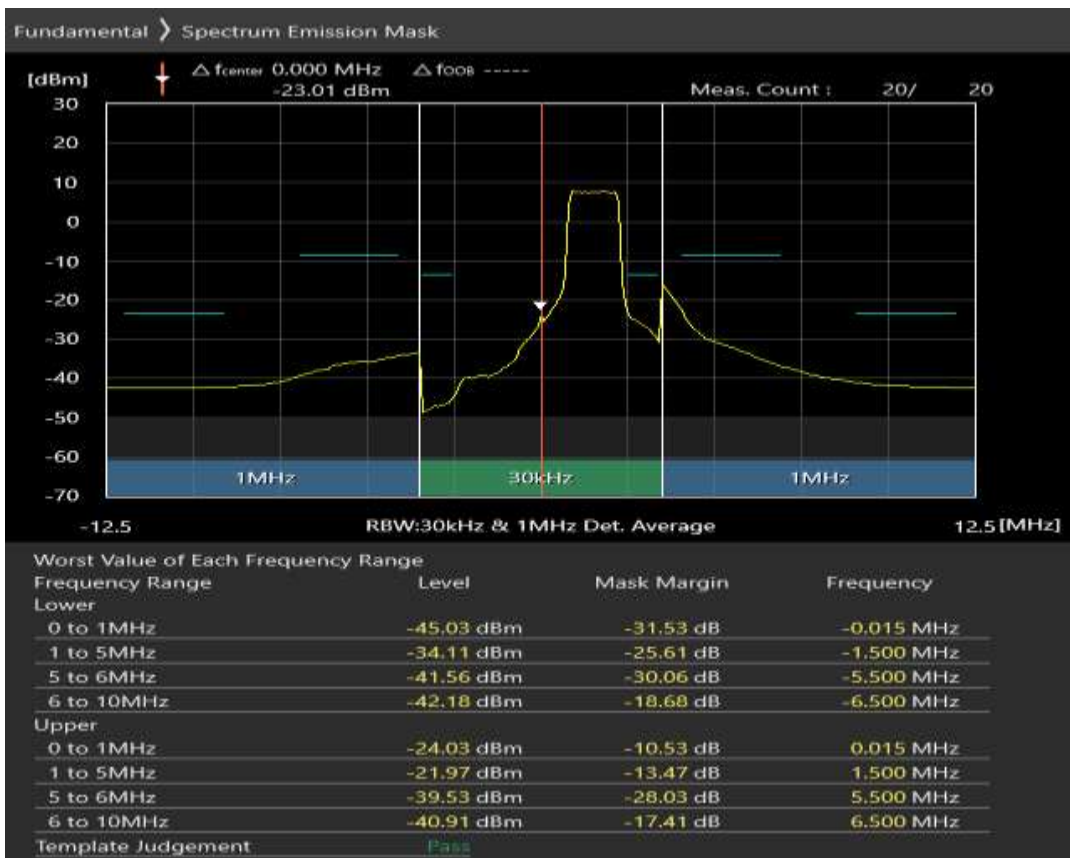
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



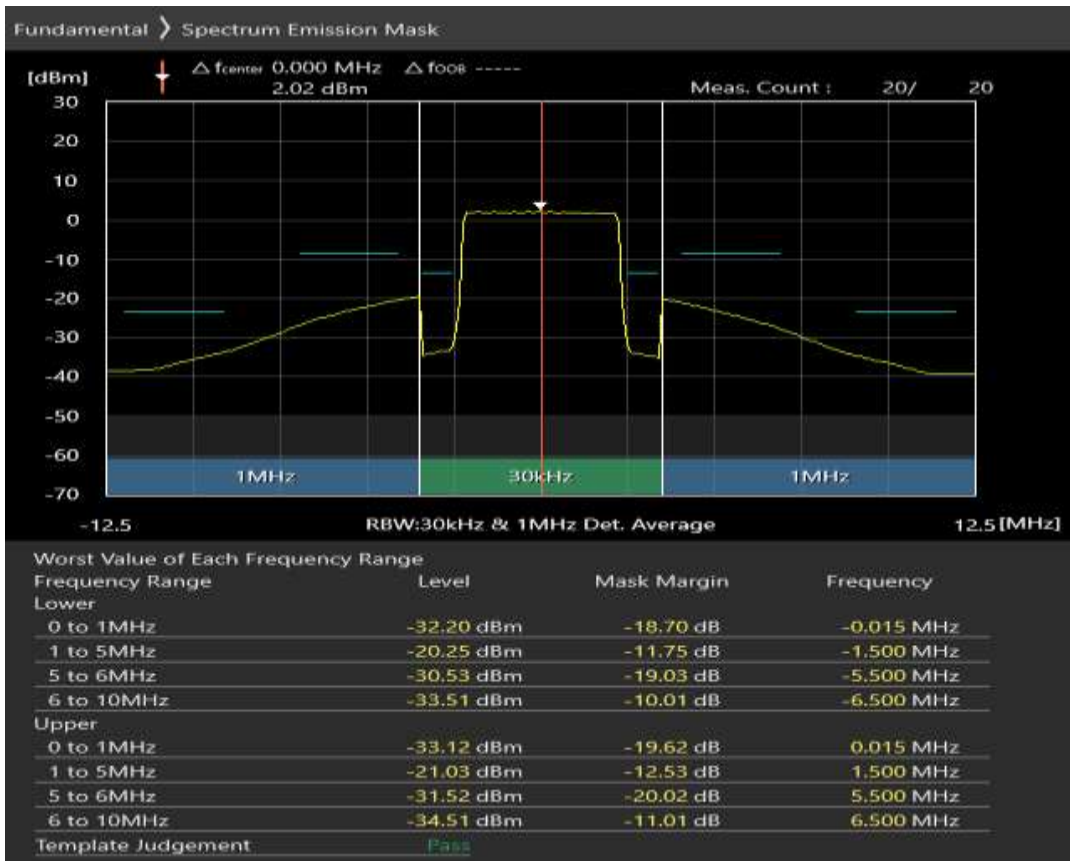
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



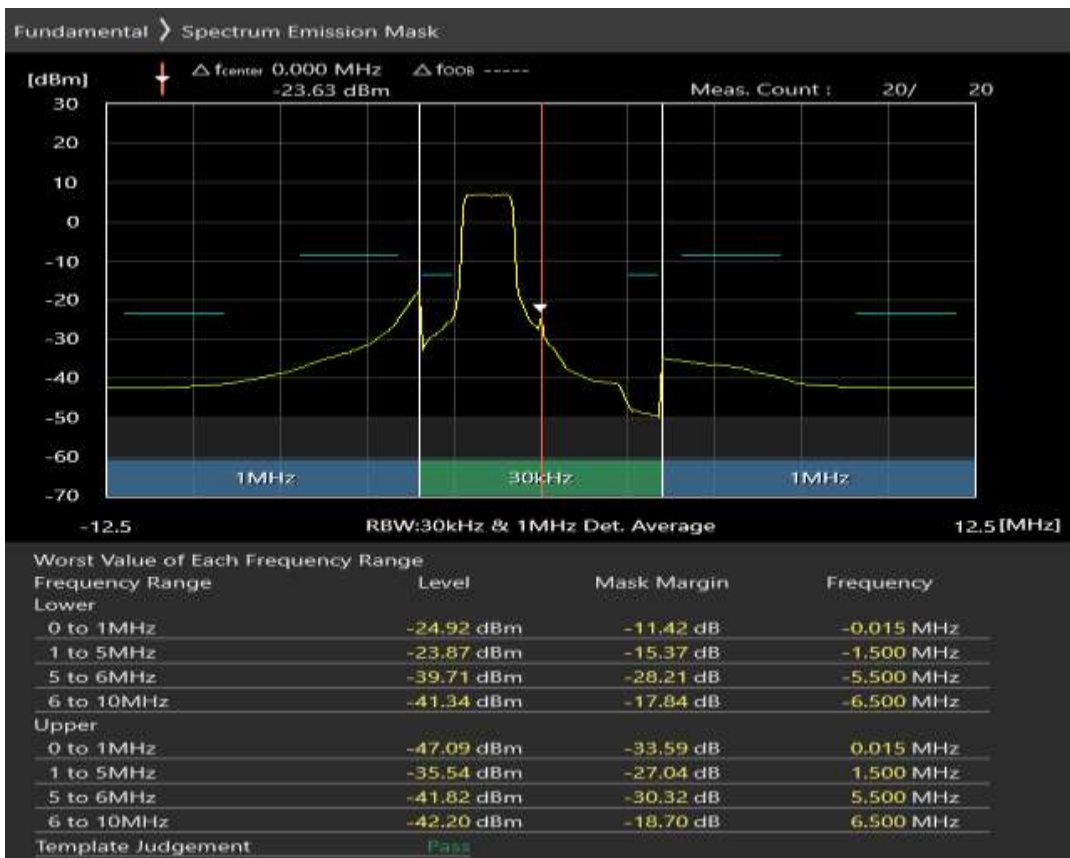
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



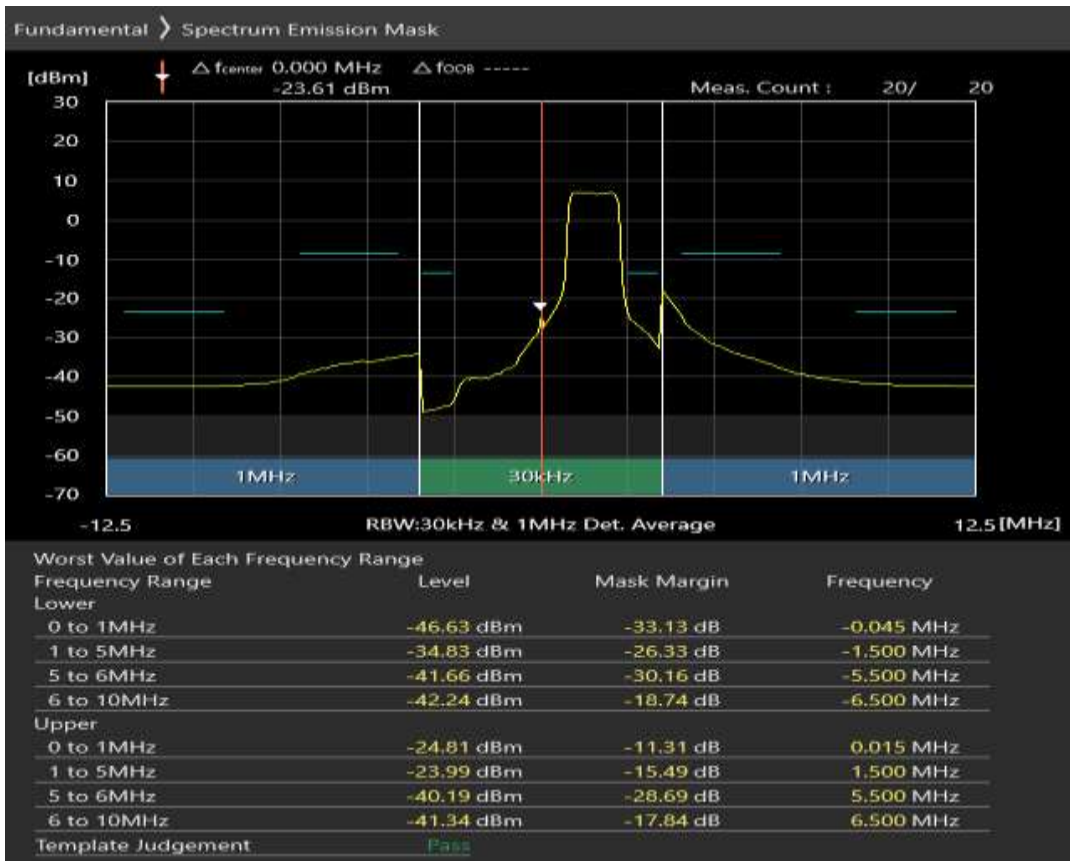
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



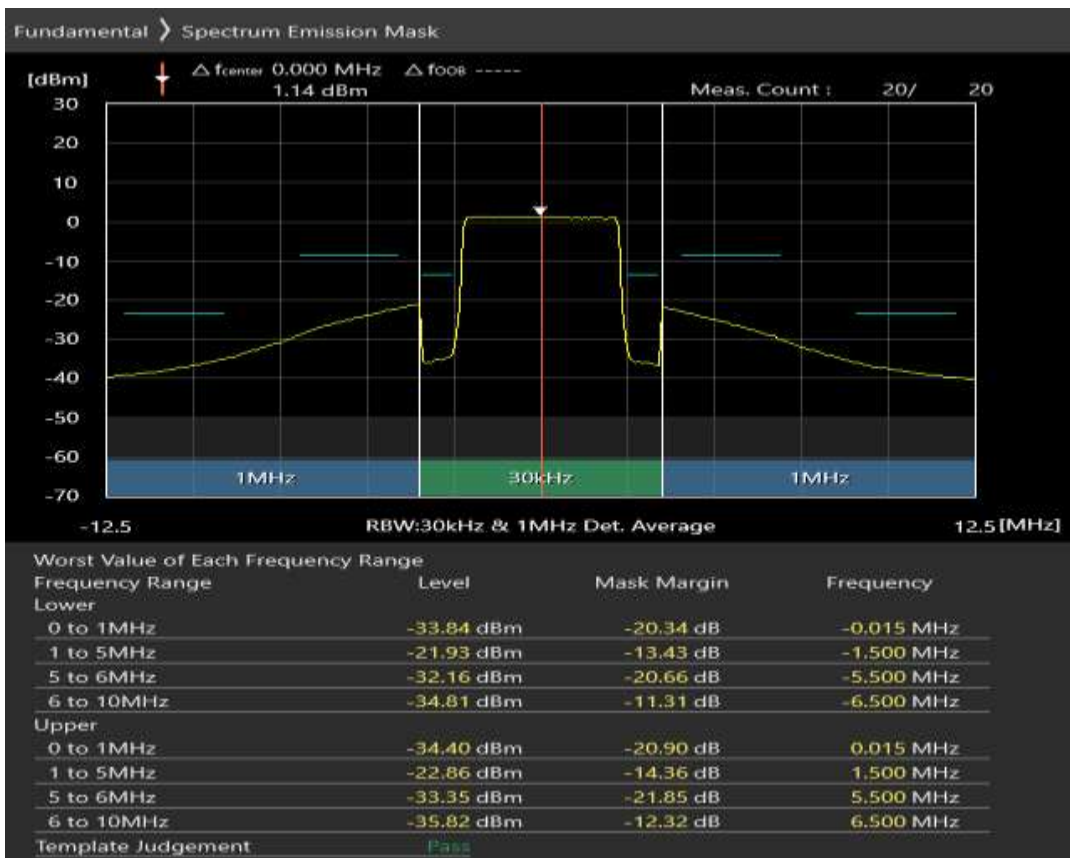
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0



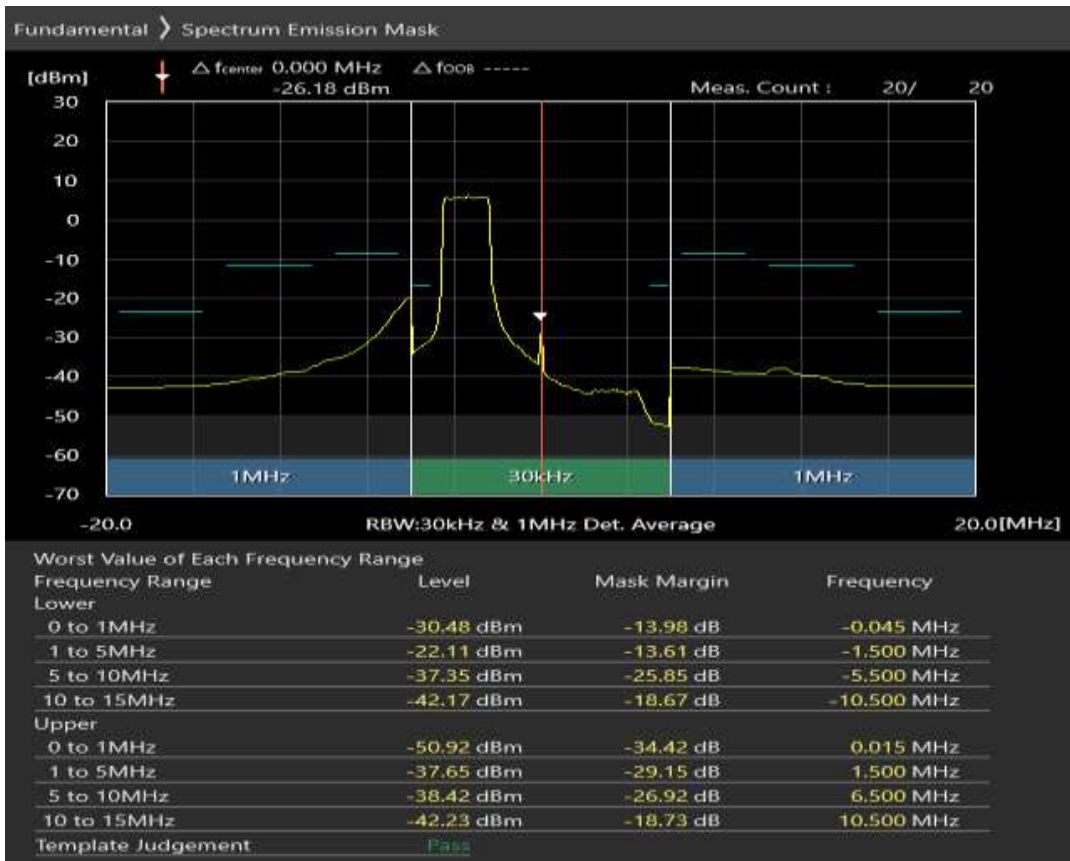
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#Max



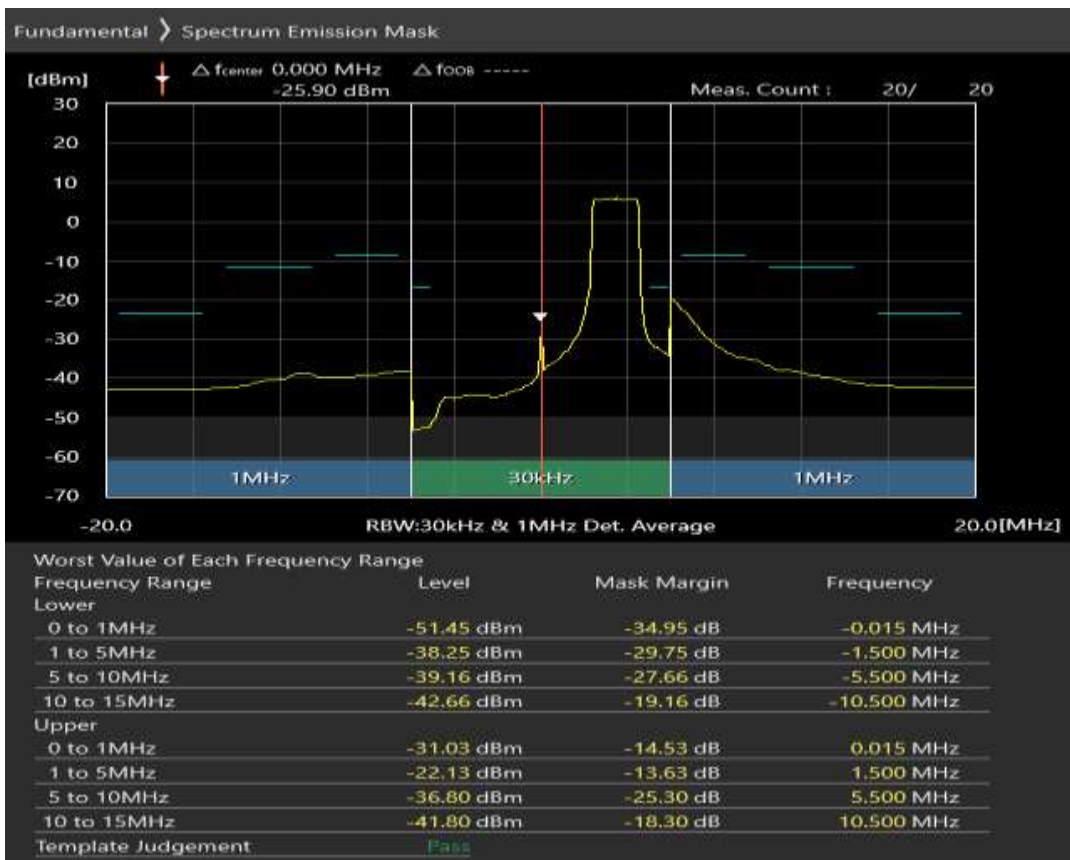
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



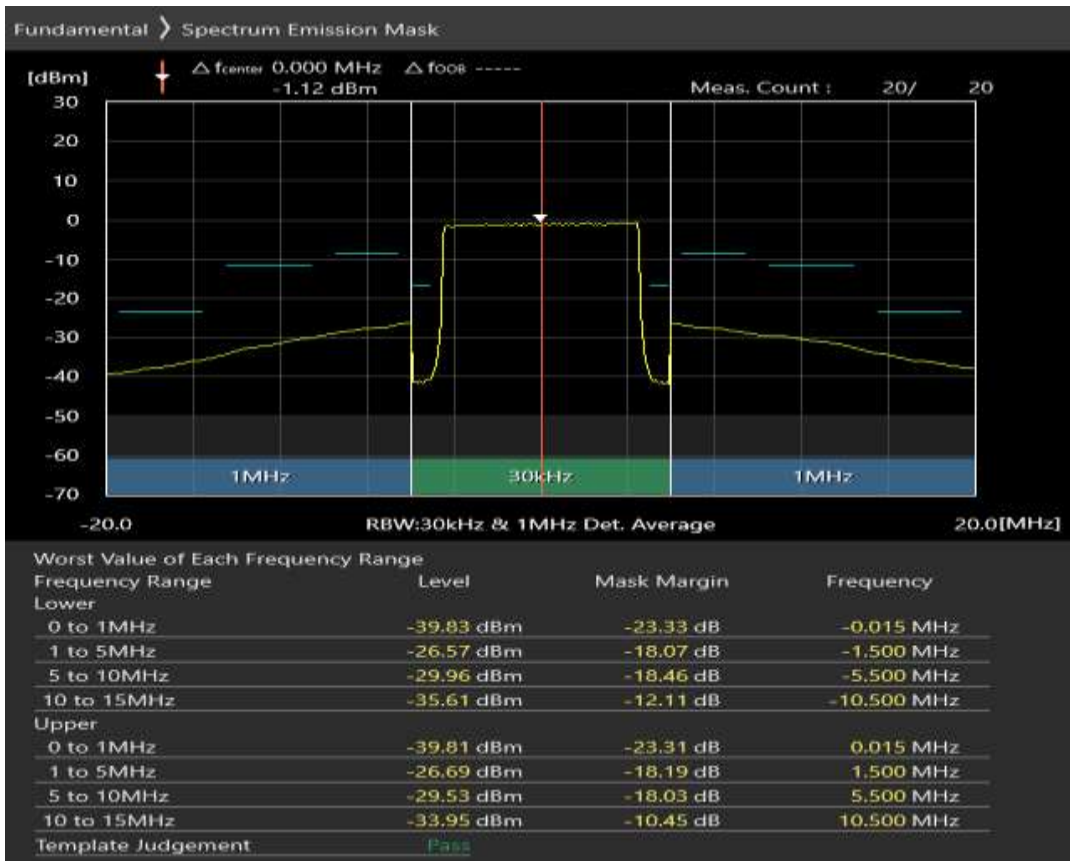
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



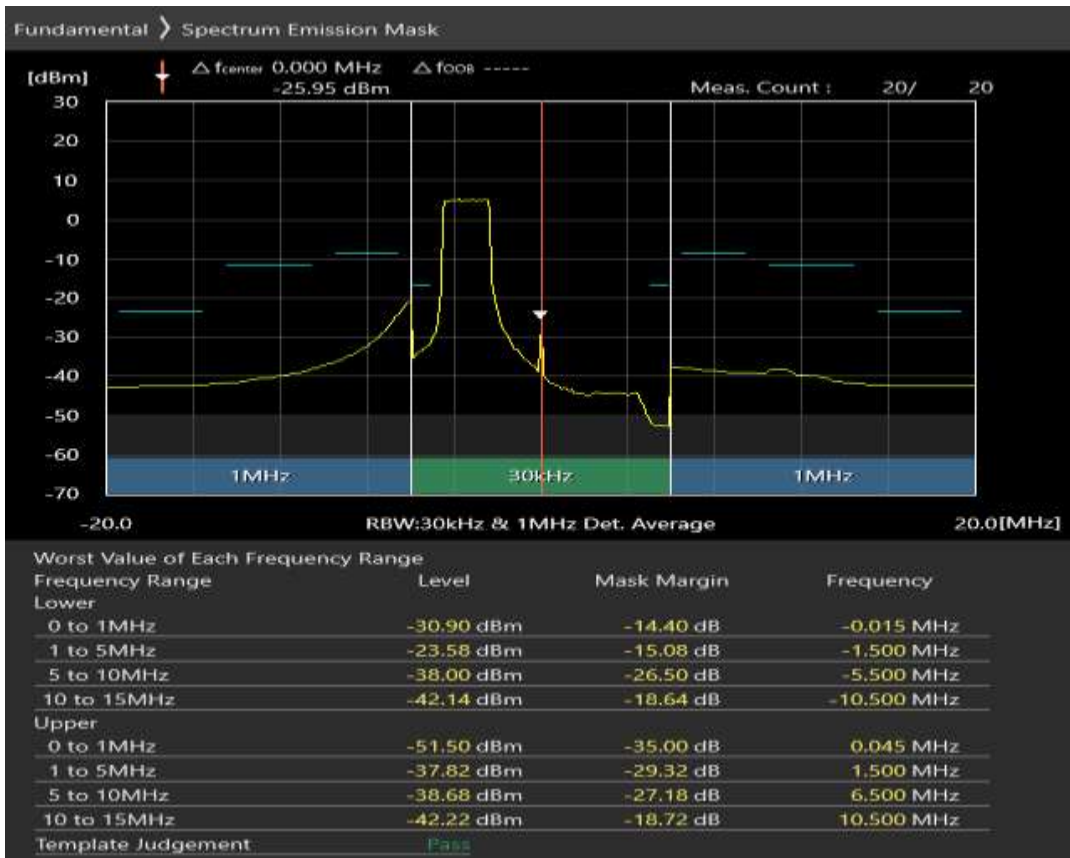
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



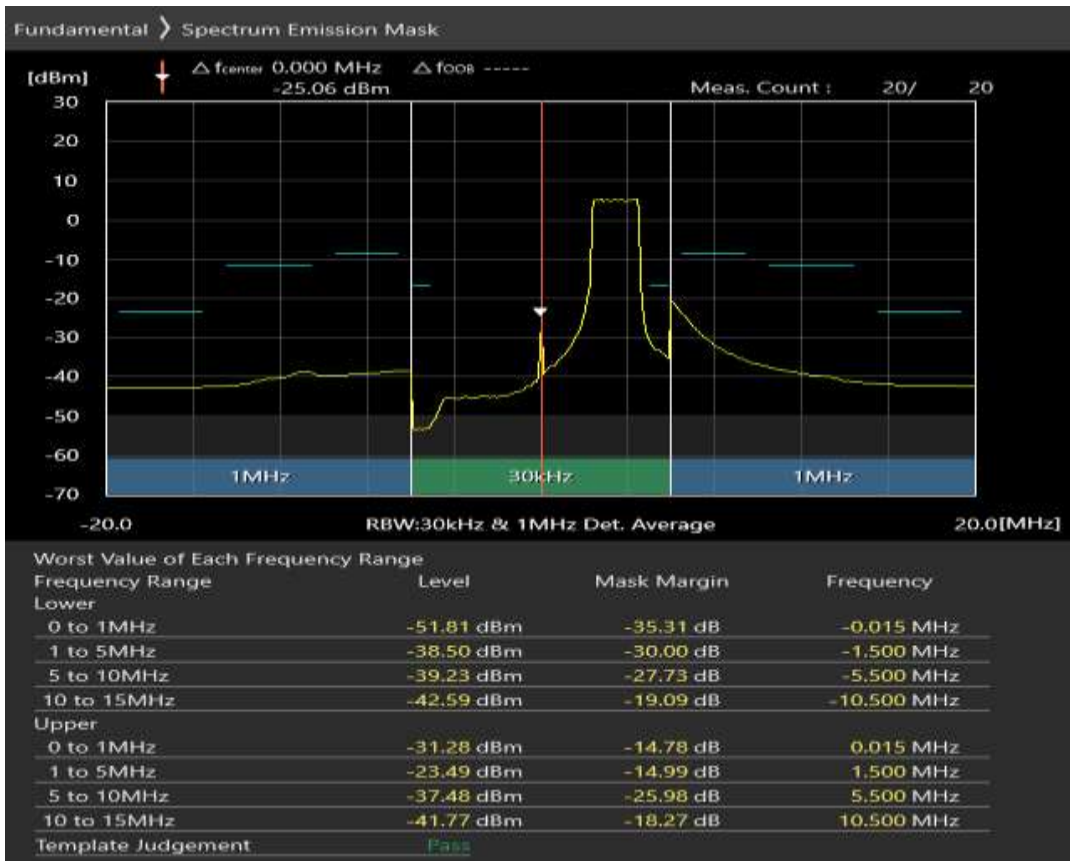
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



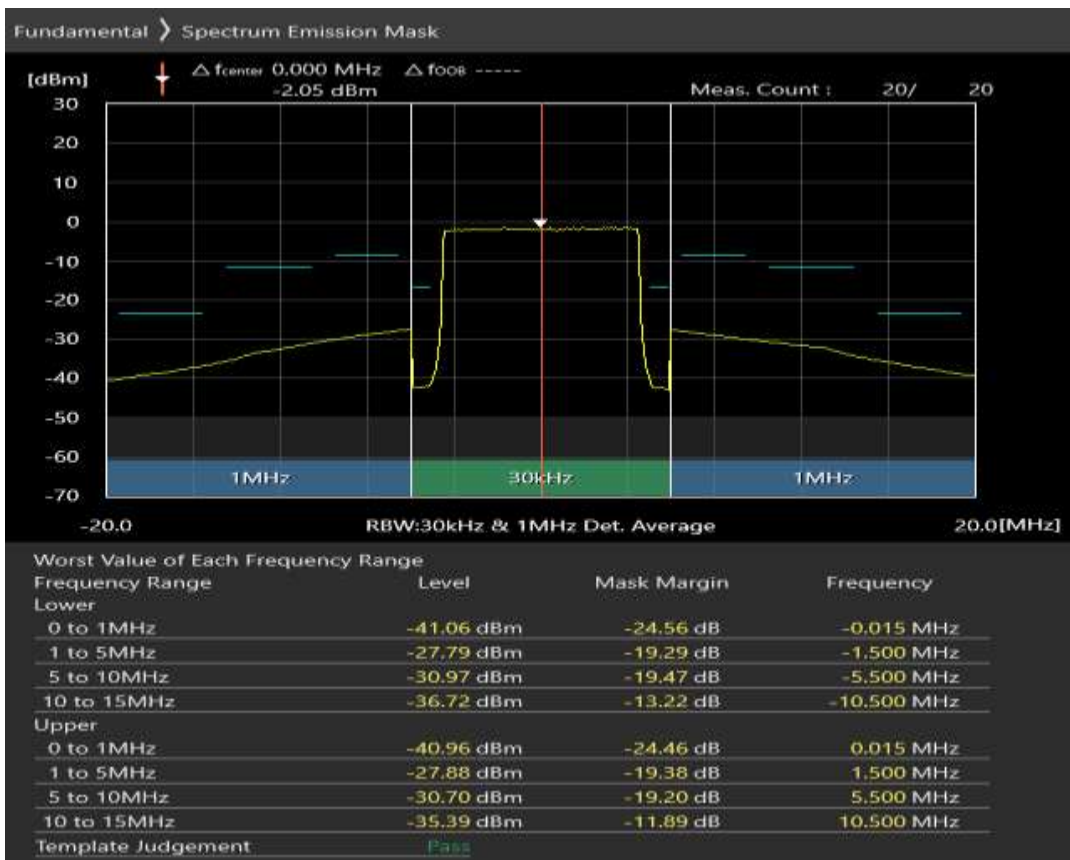
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0



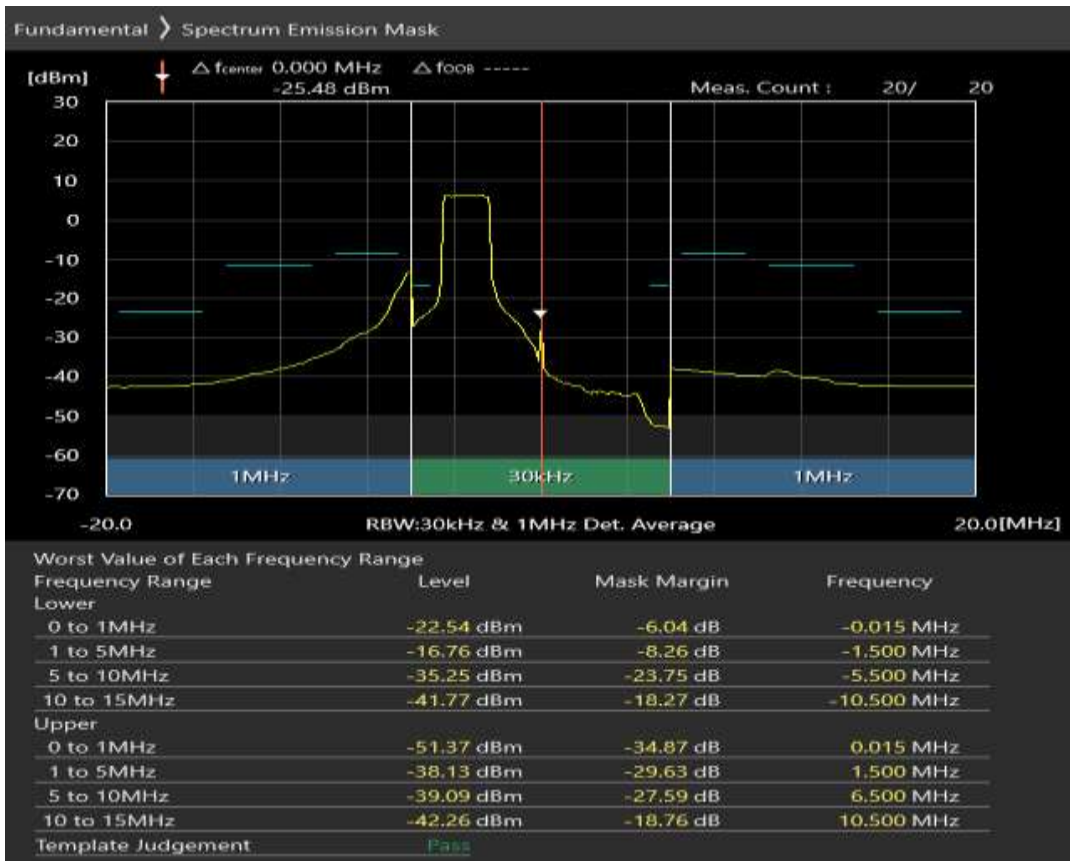
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#Max



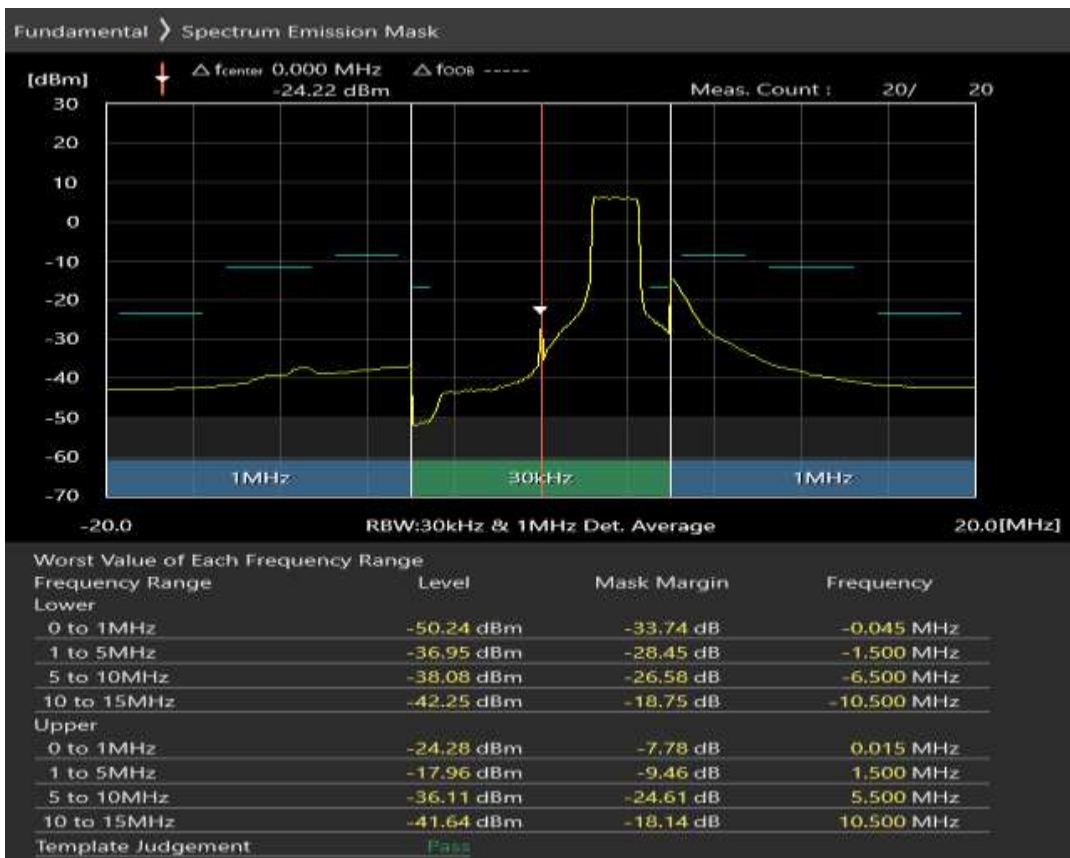
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



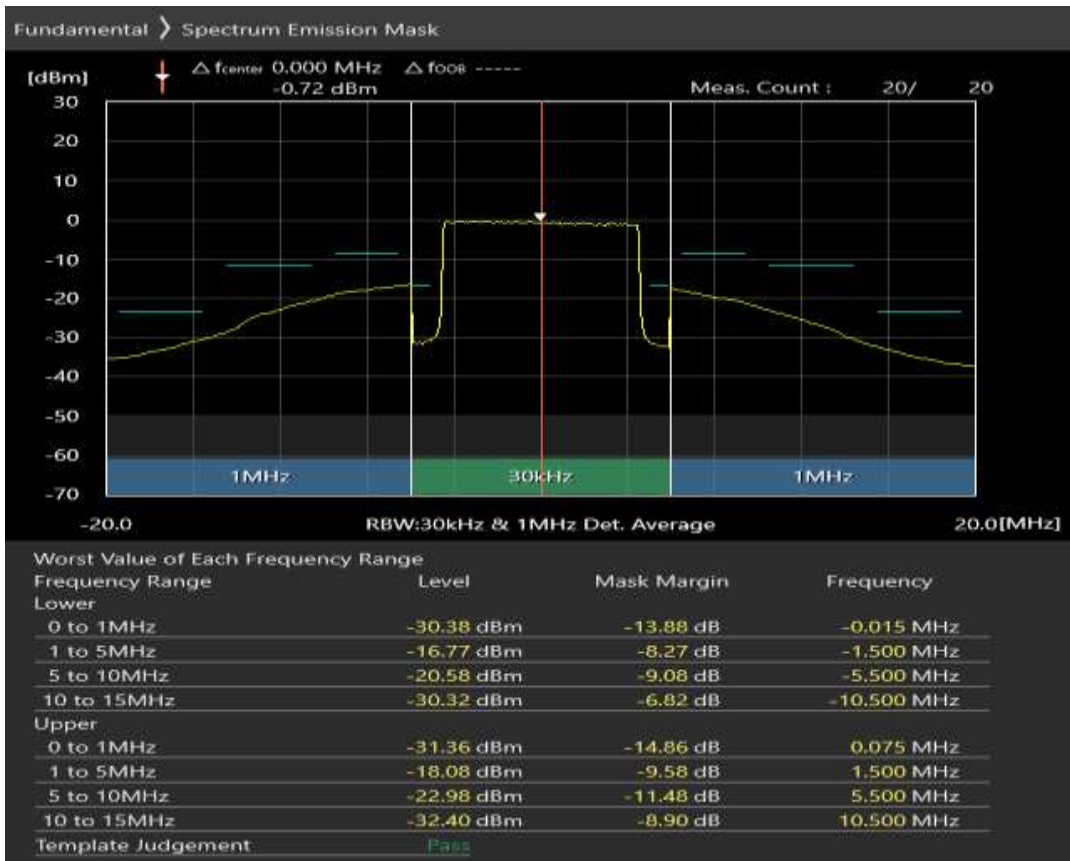
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



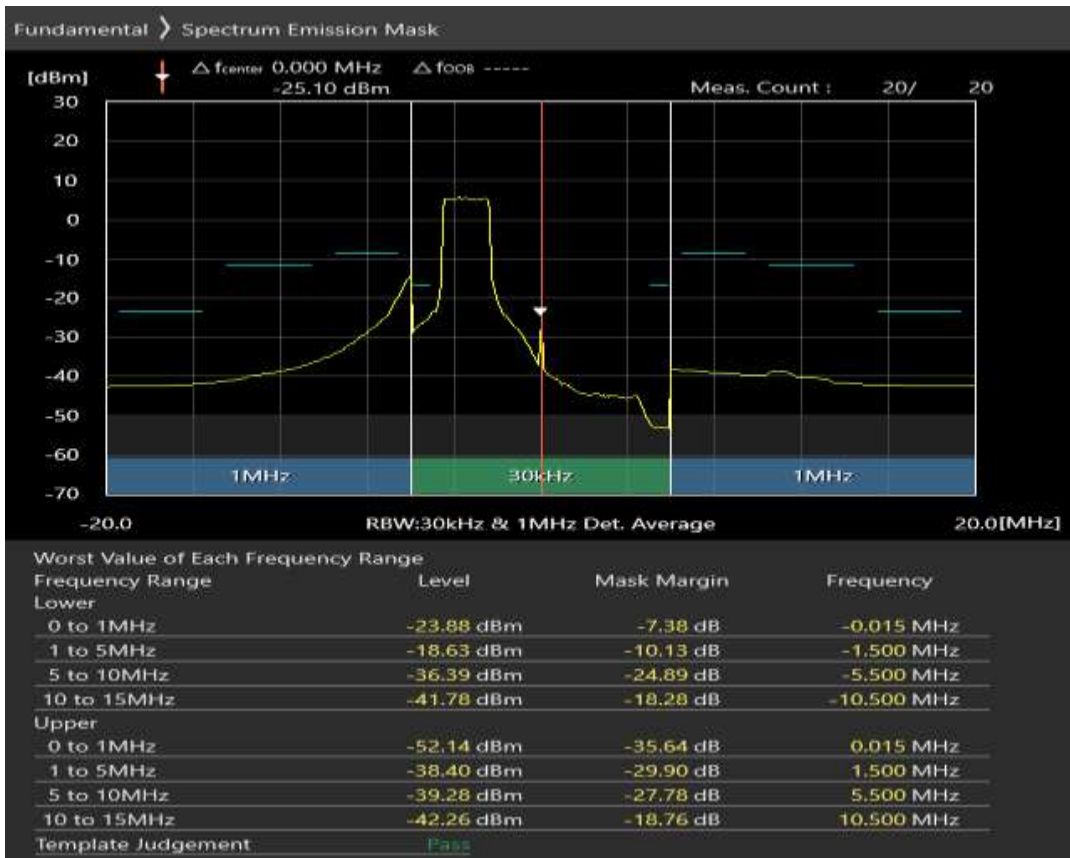
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



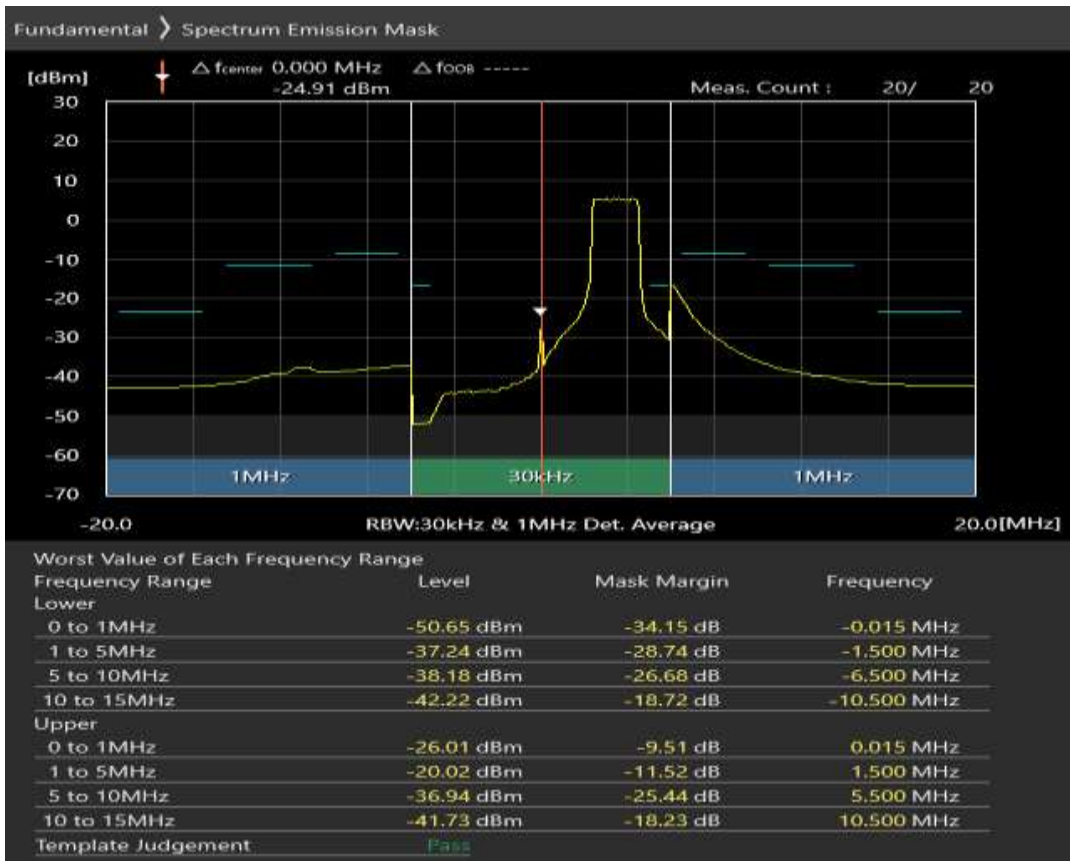
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



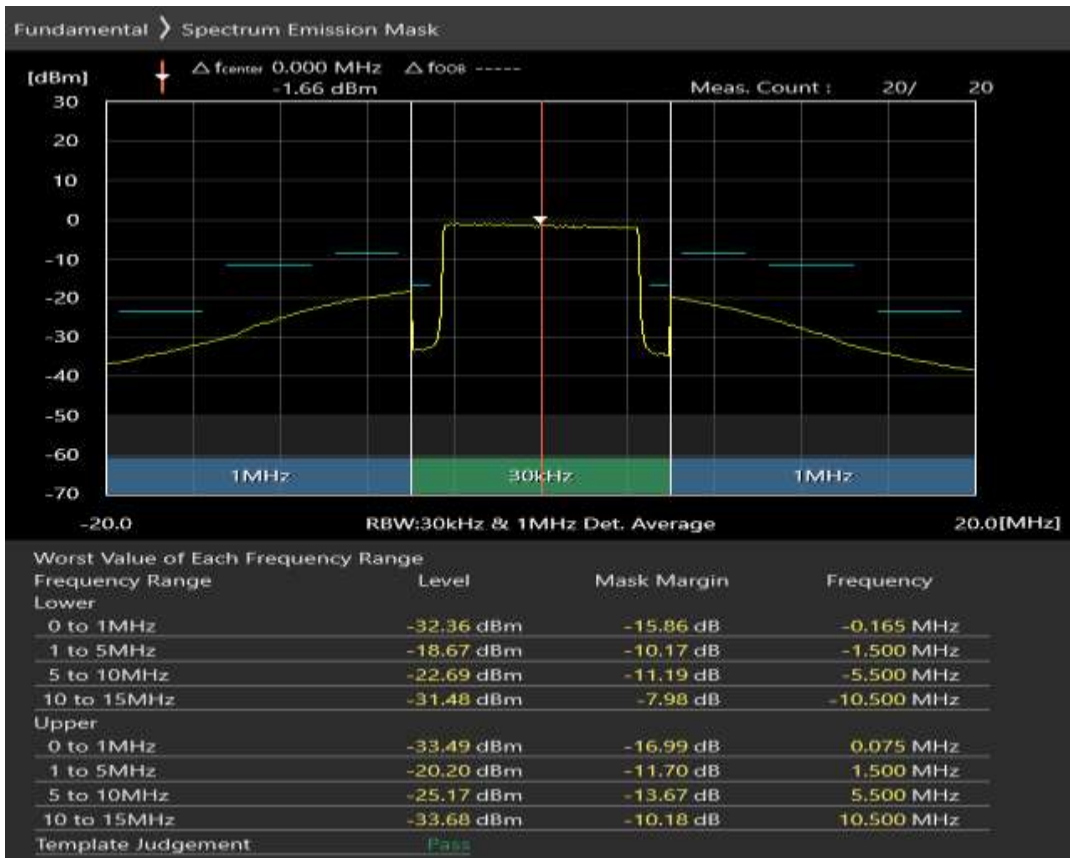
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0



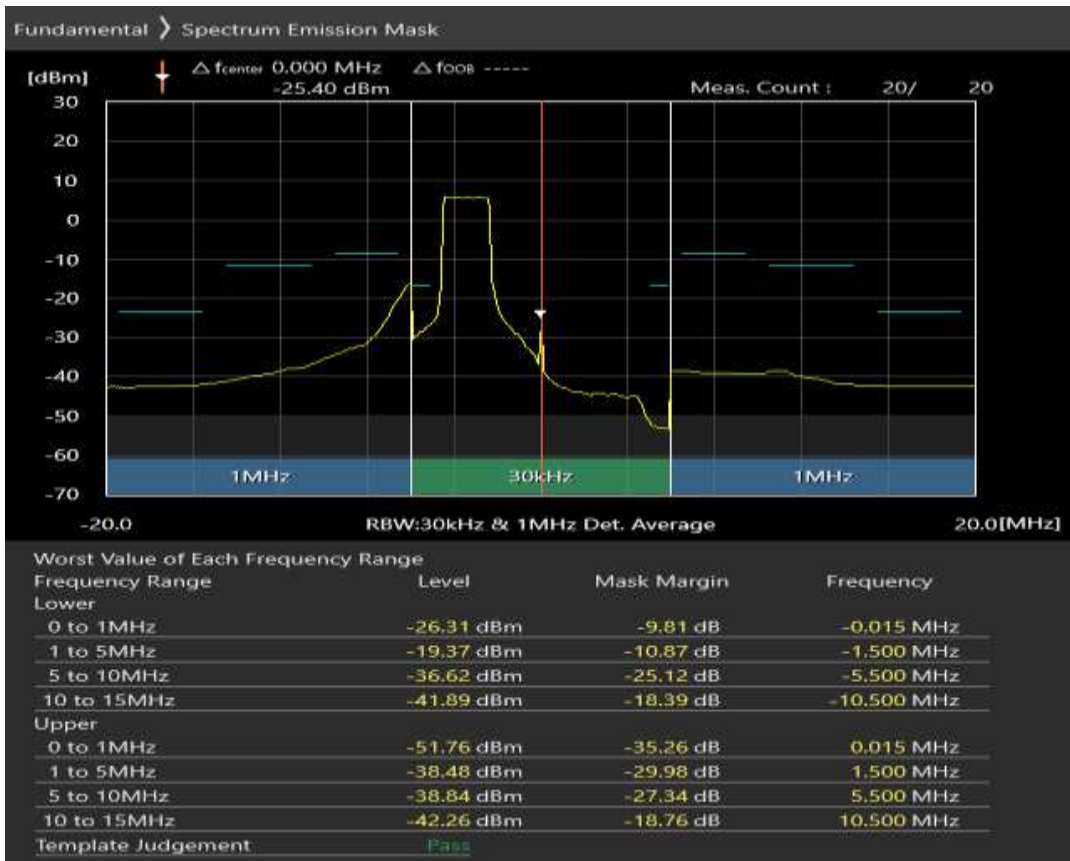
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#Max



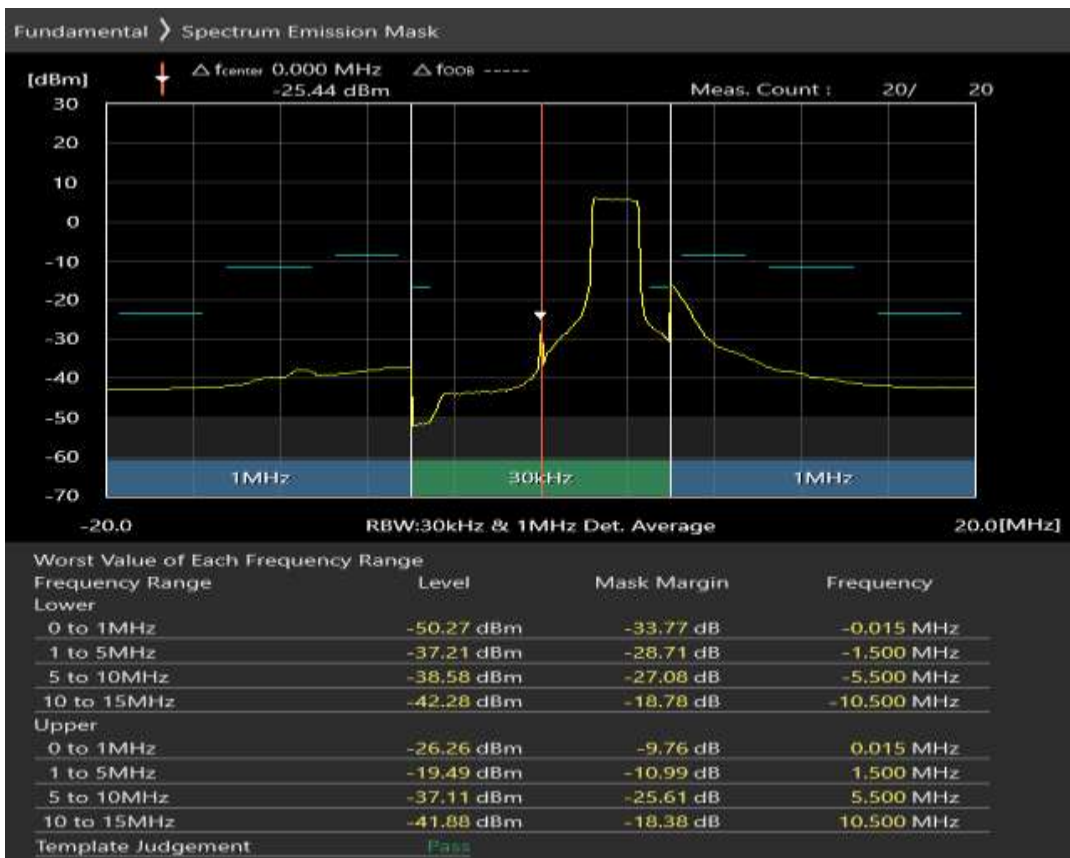
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



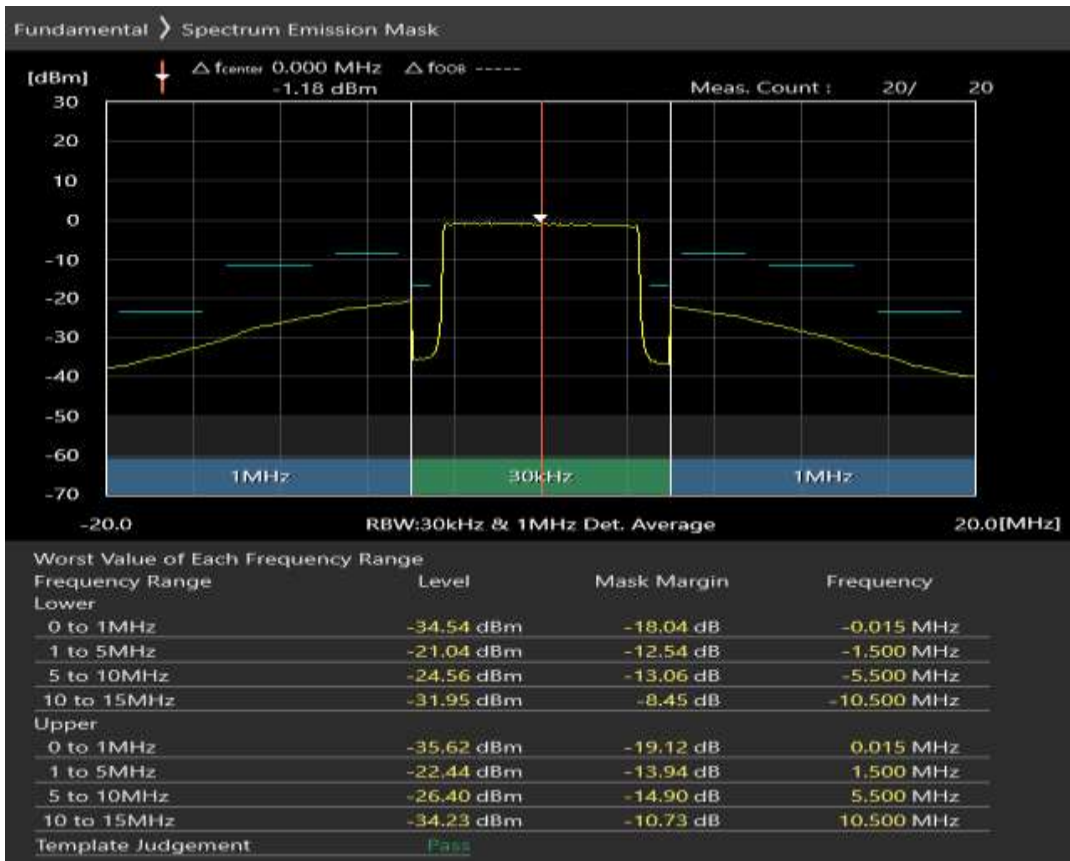
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



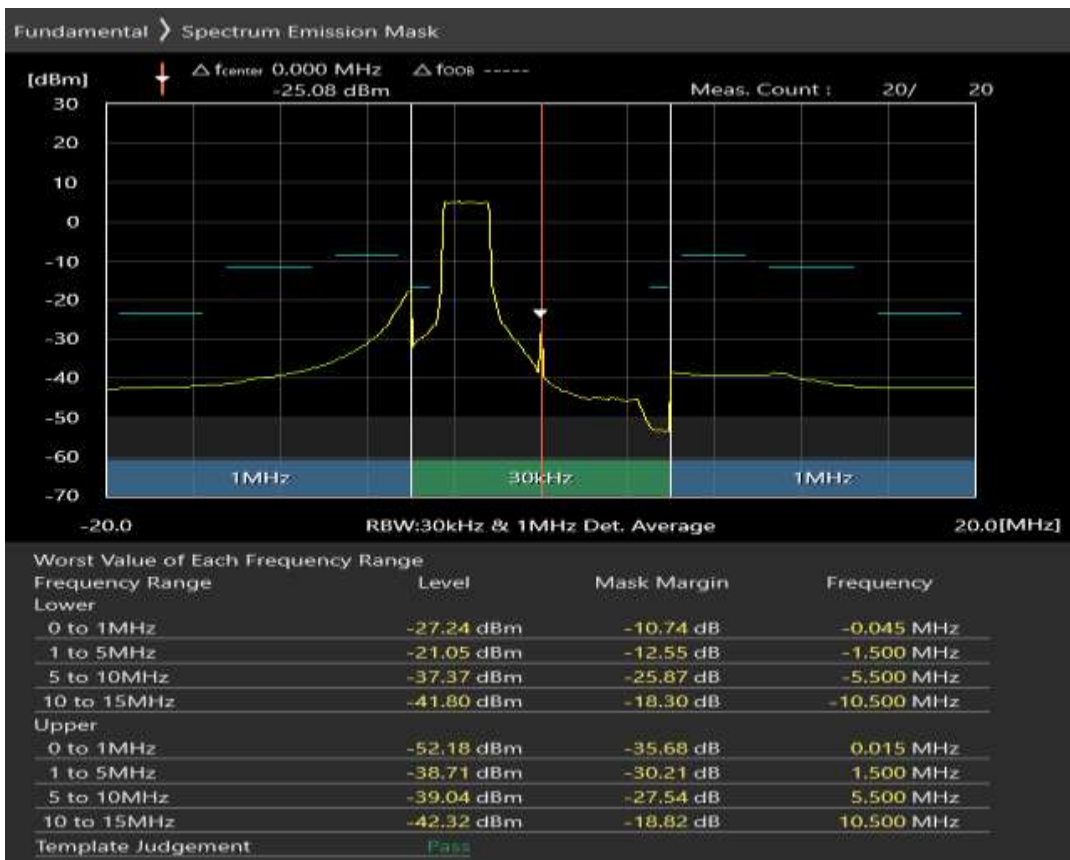
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



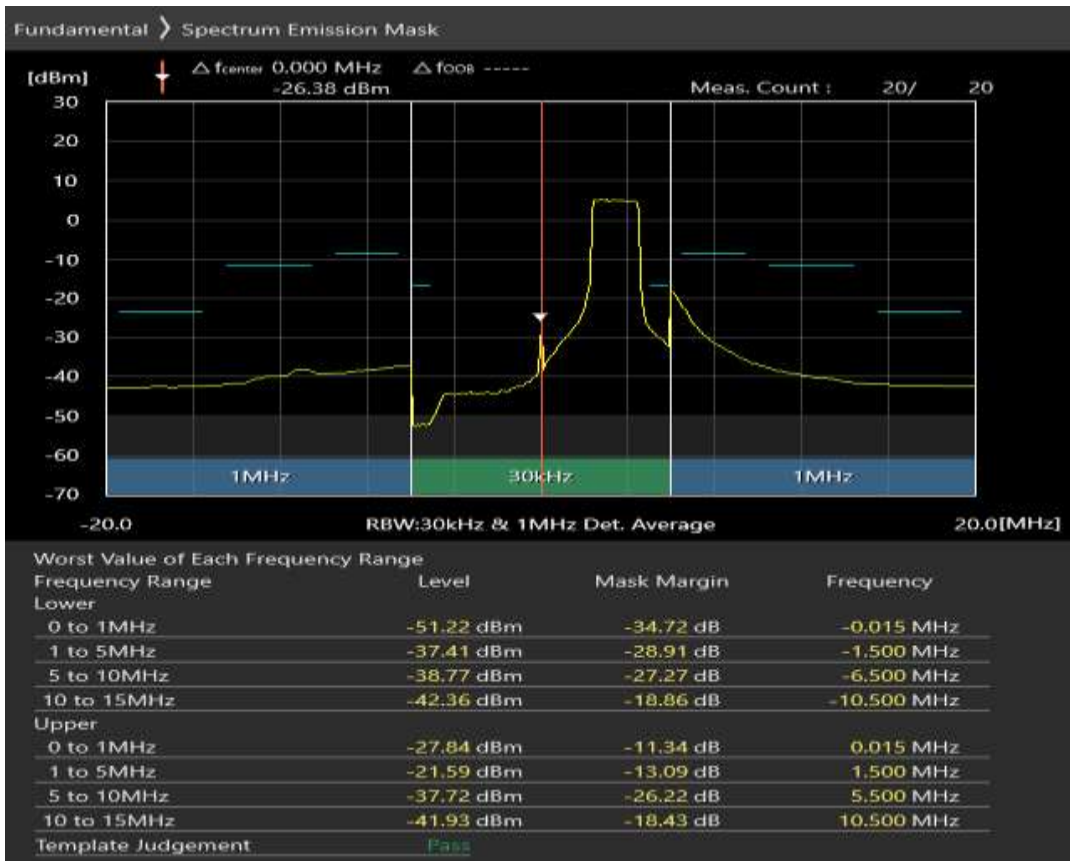
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



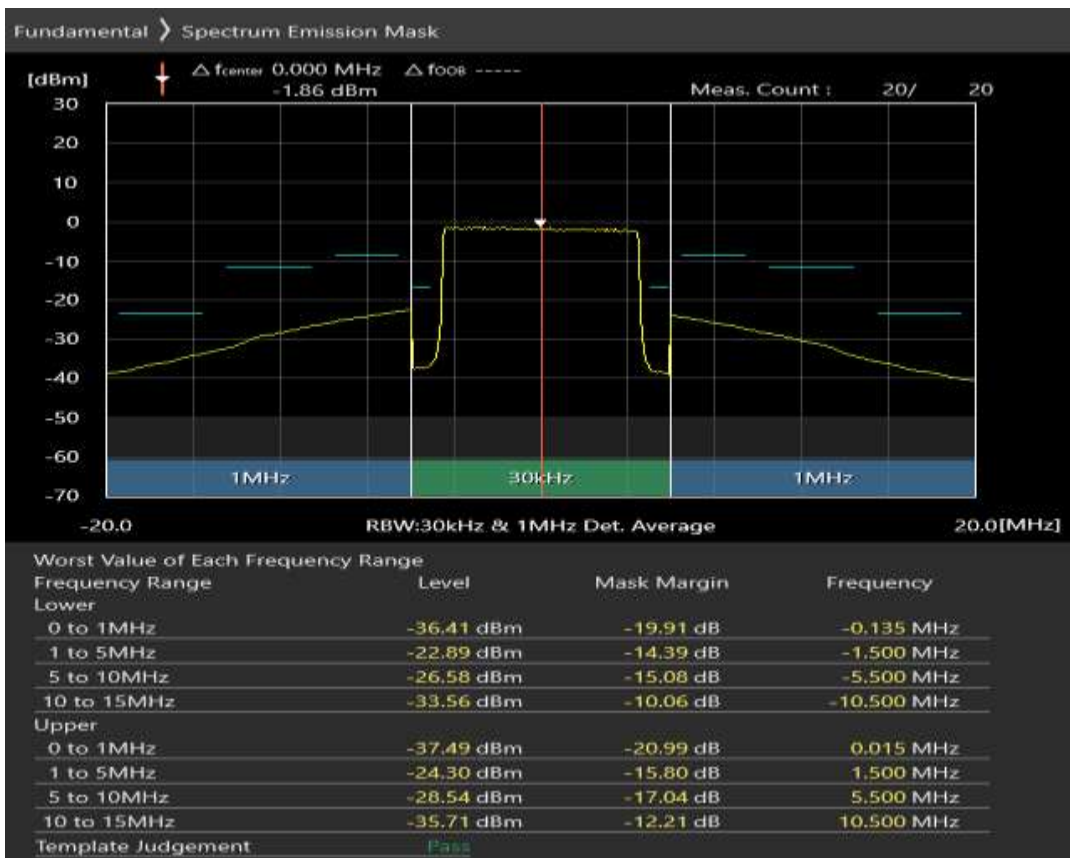
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



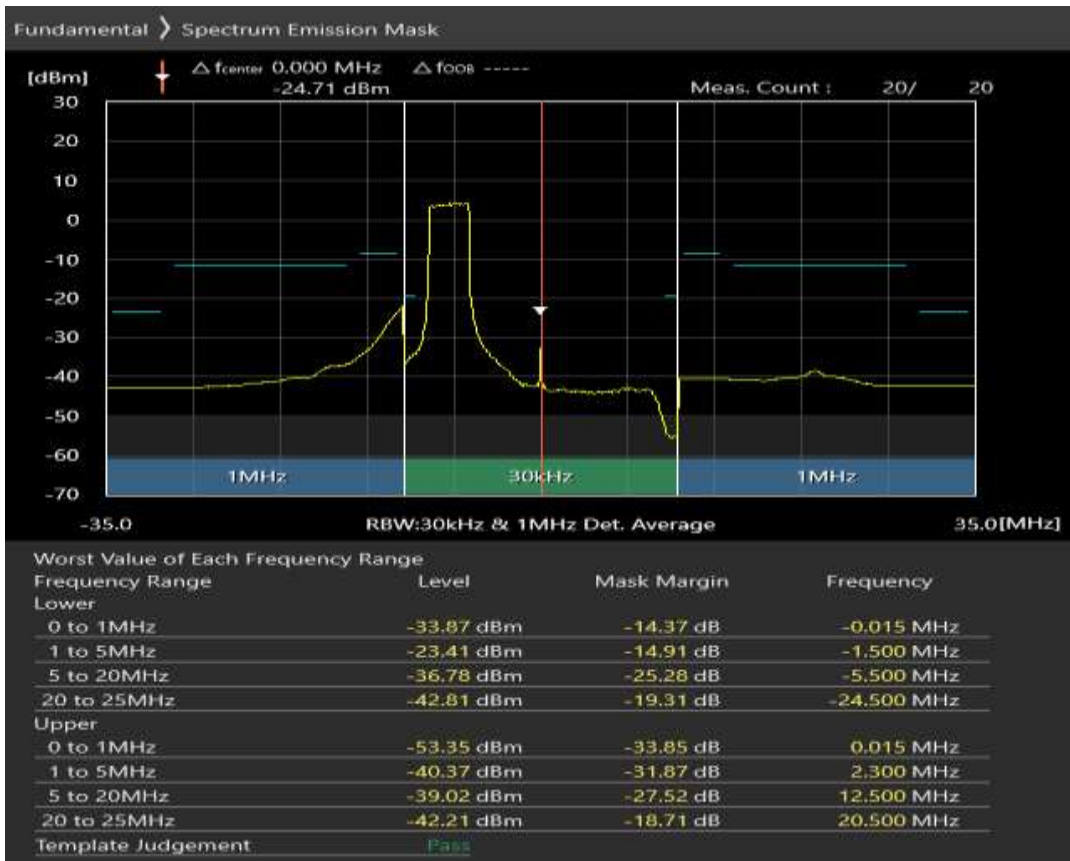
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#Max



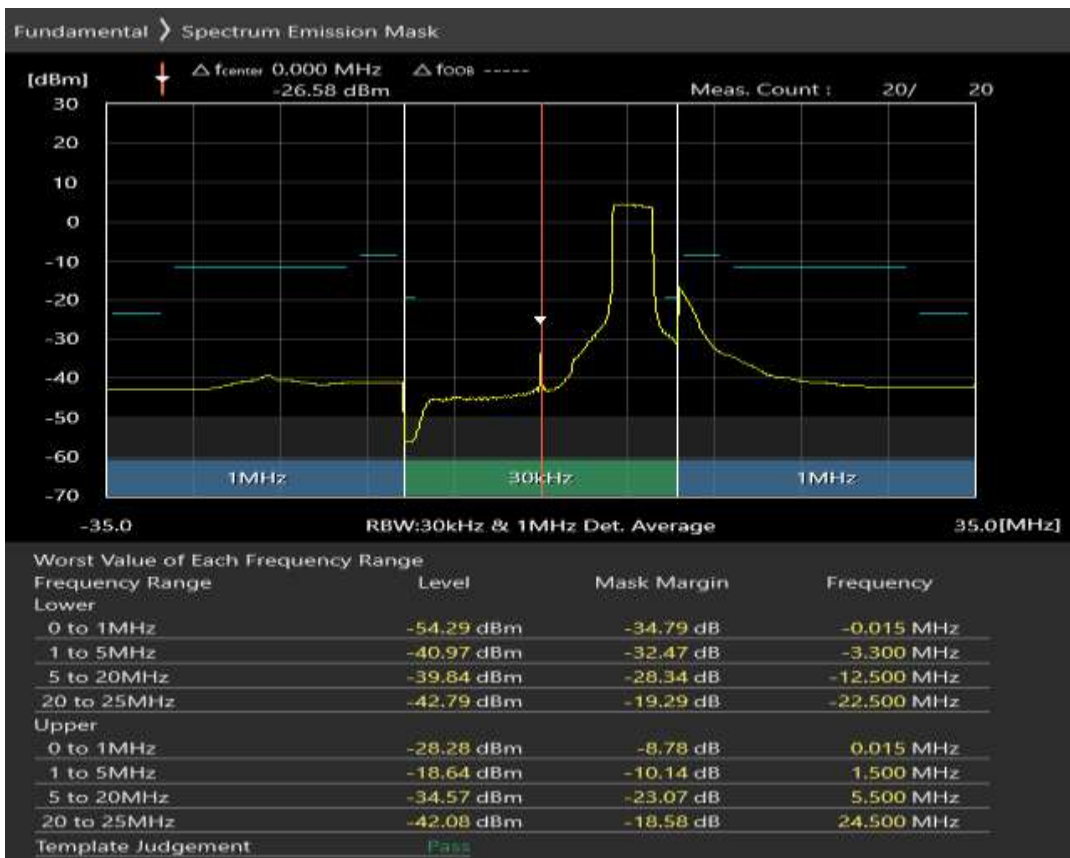
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



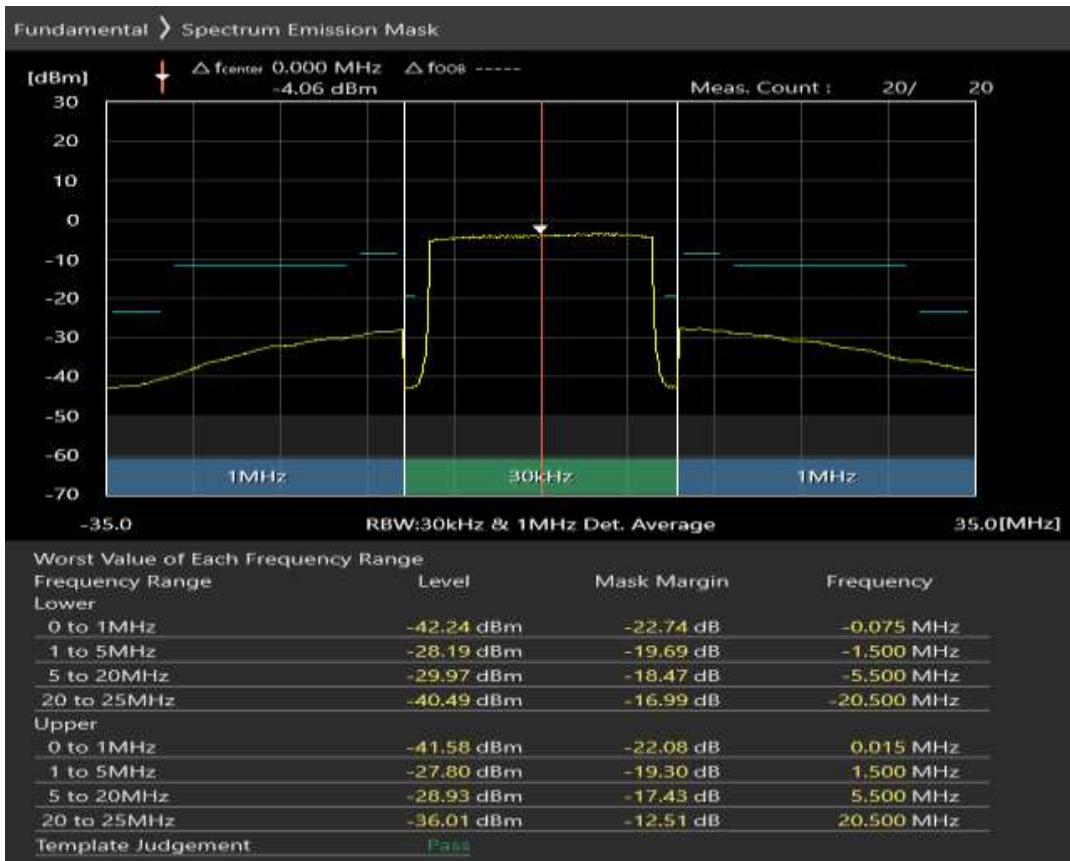
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



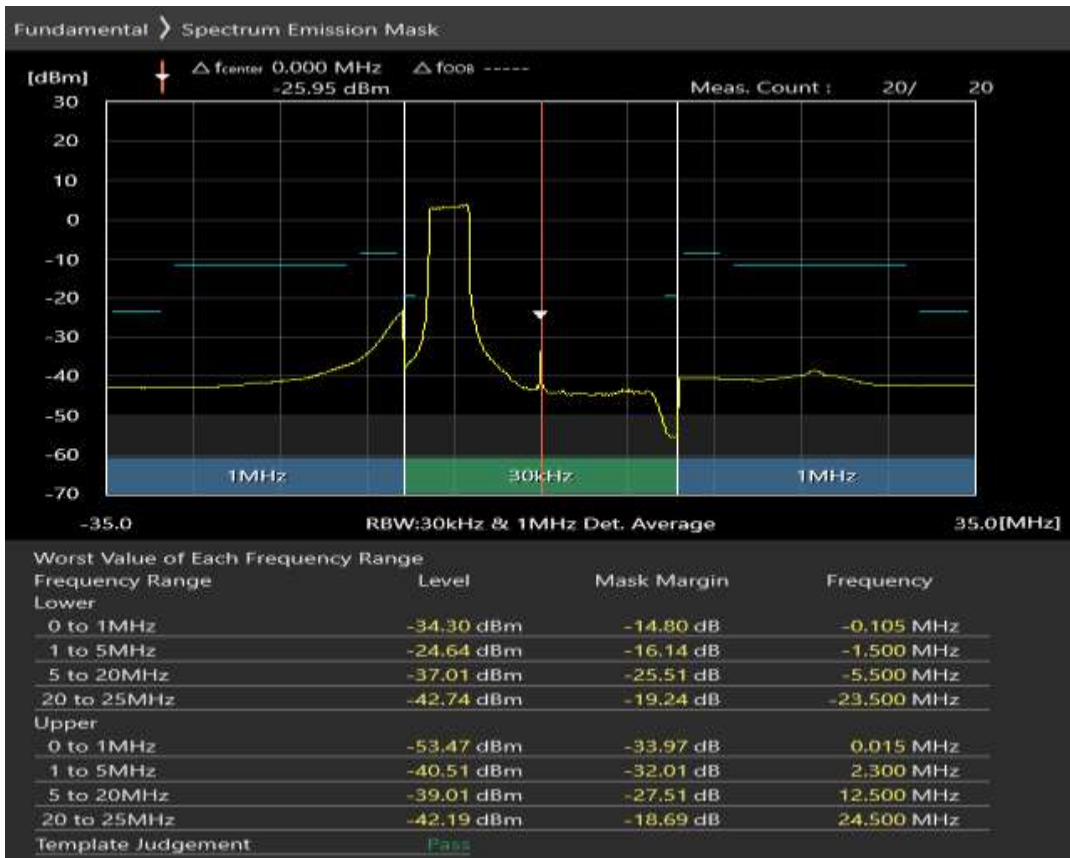
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



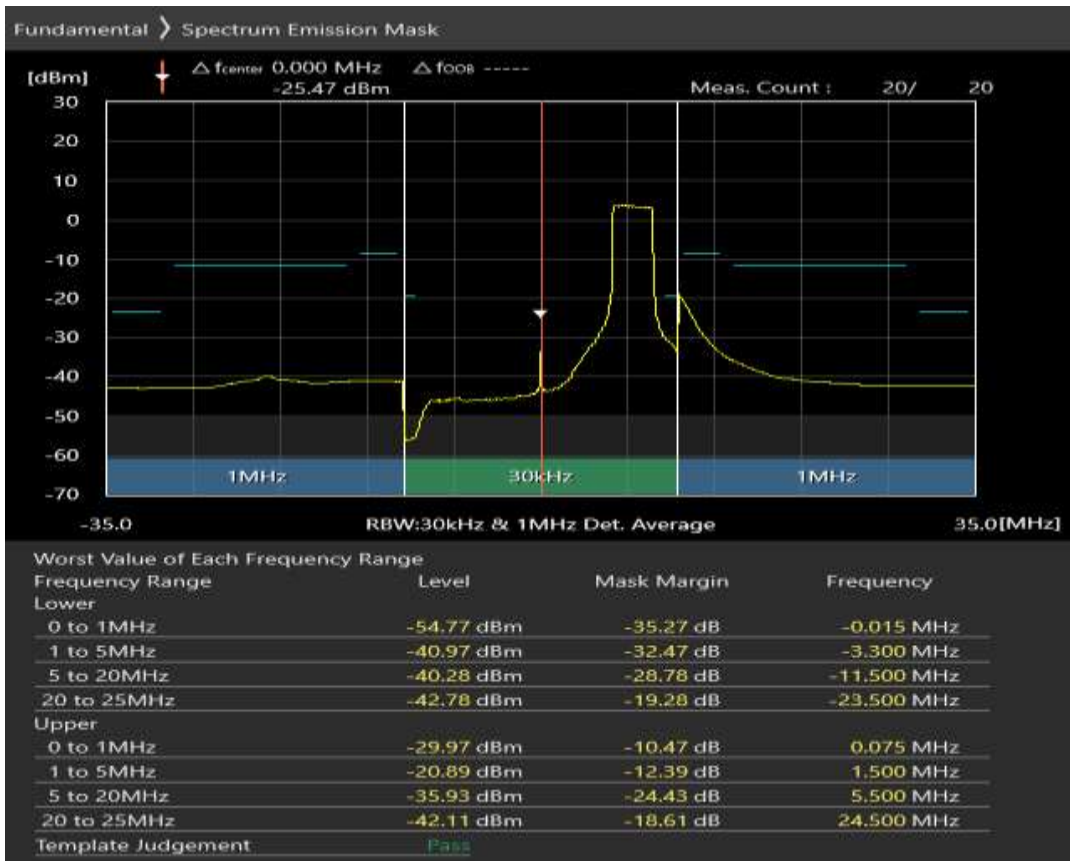
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



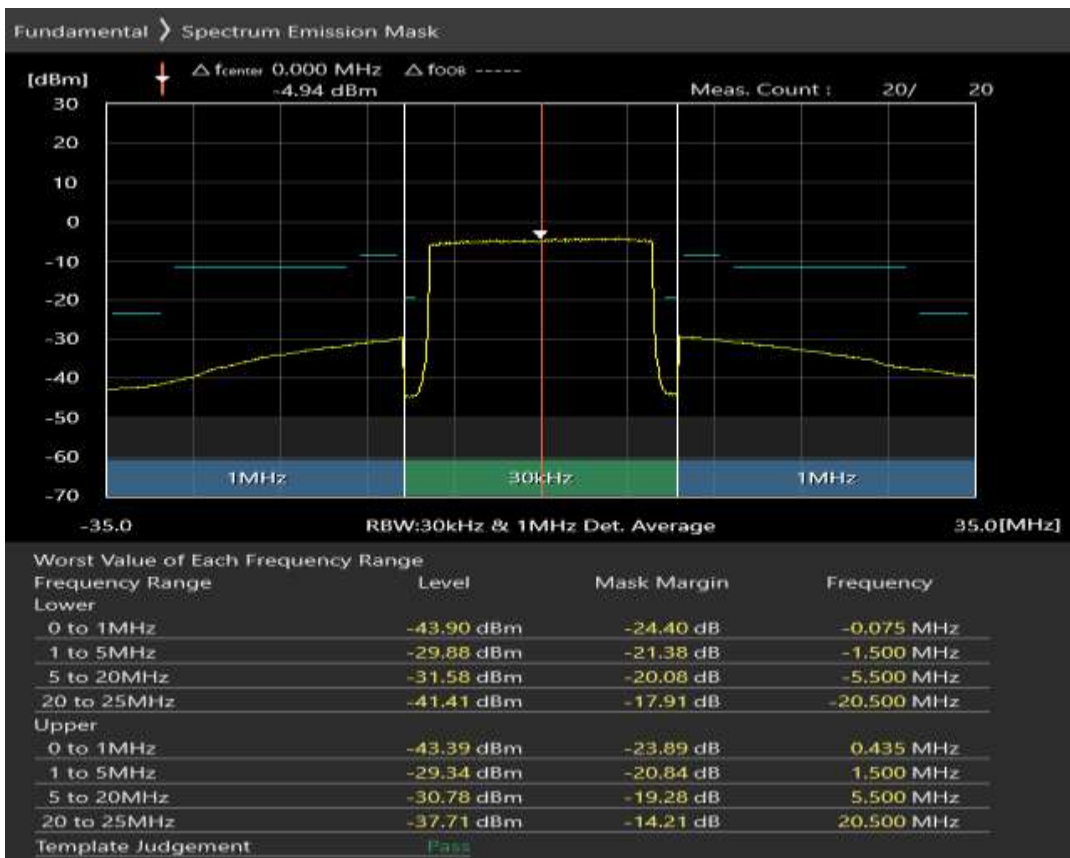
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0



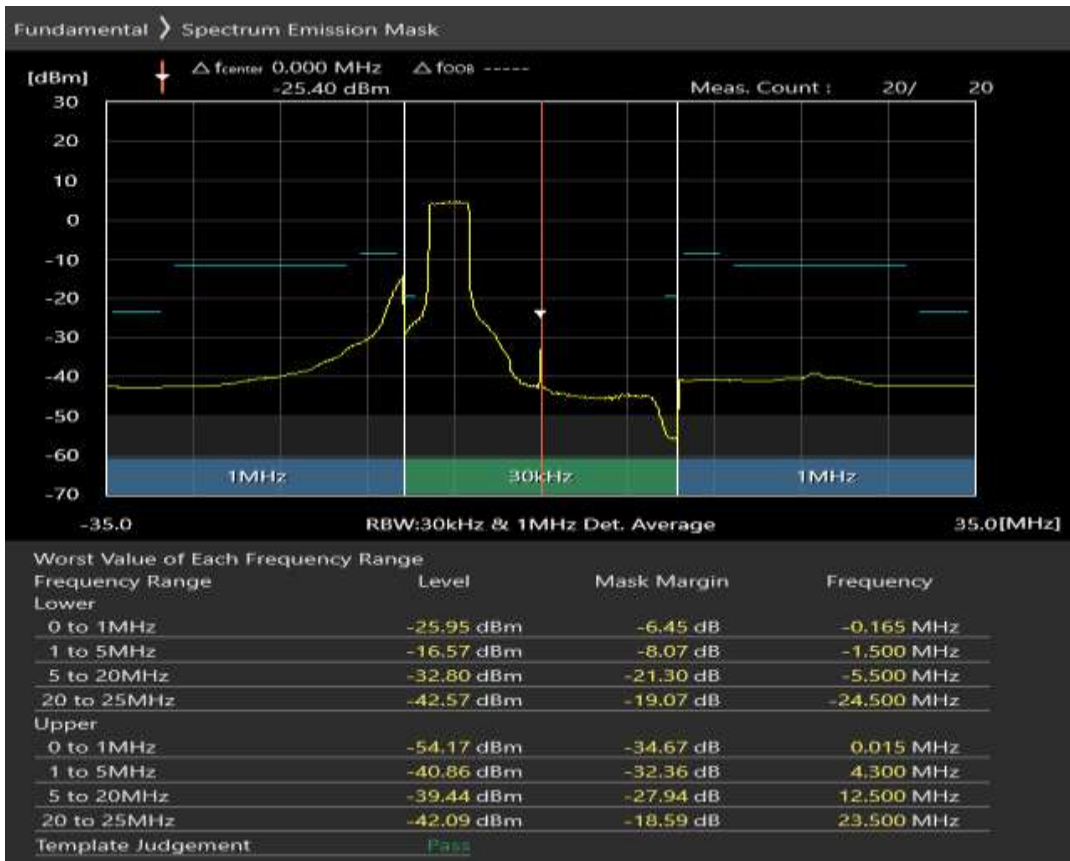
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#Max



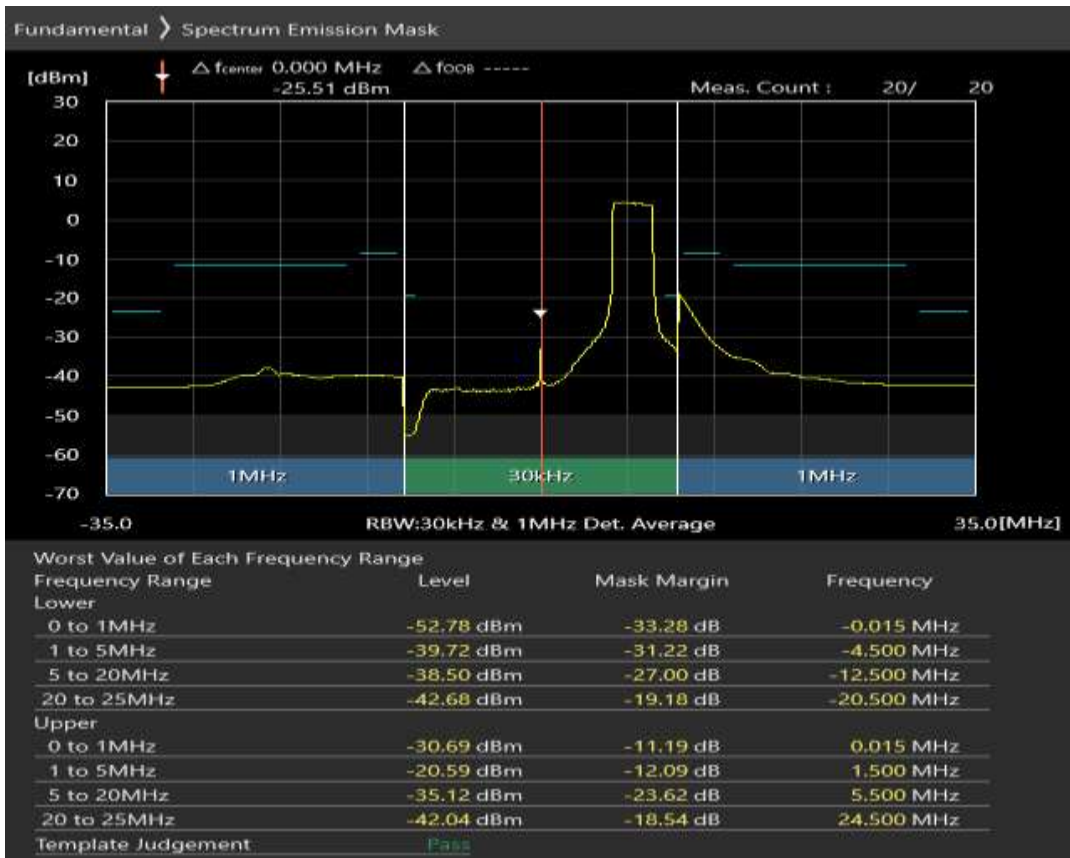
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



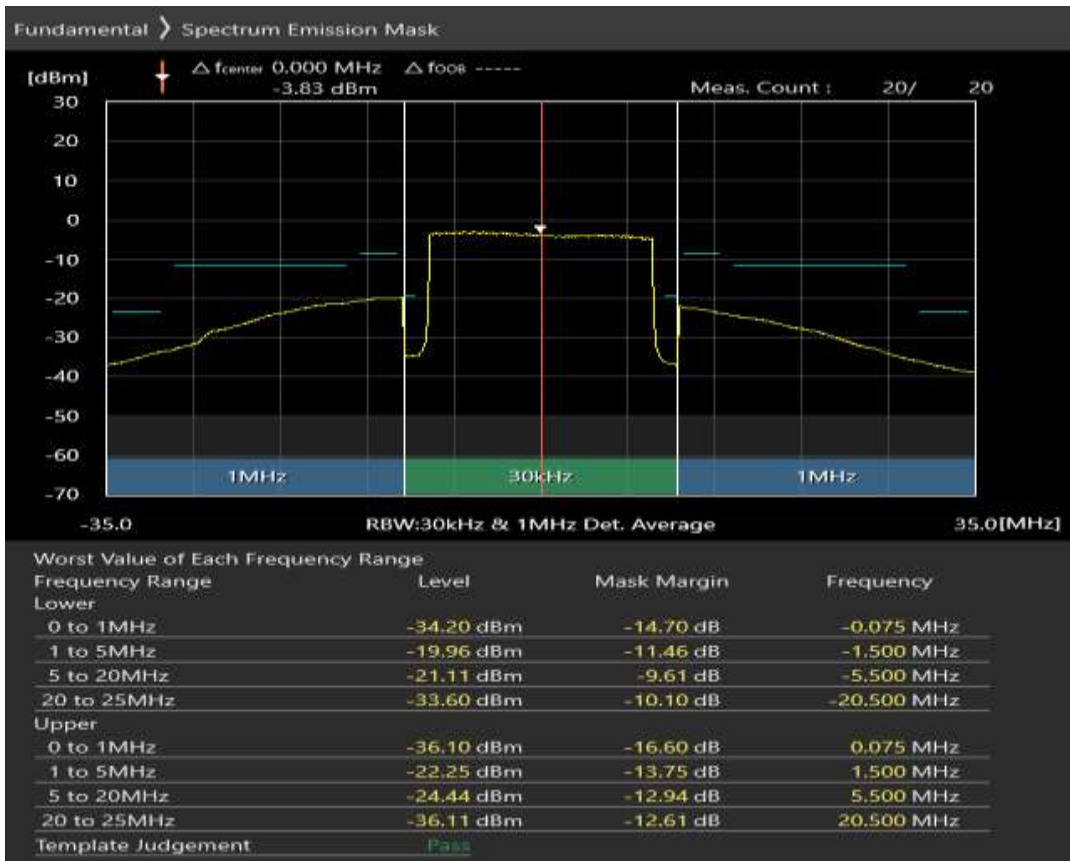
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



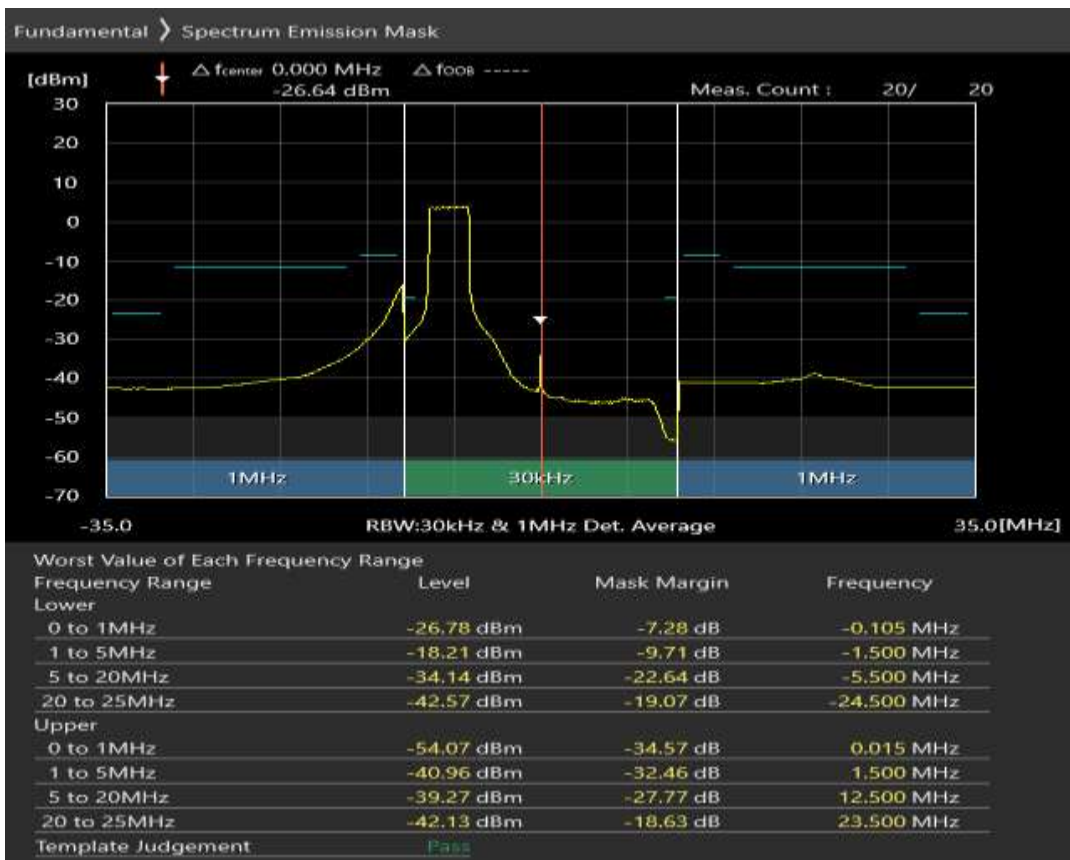
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



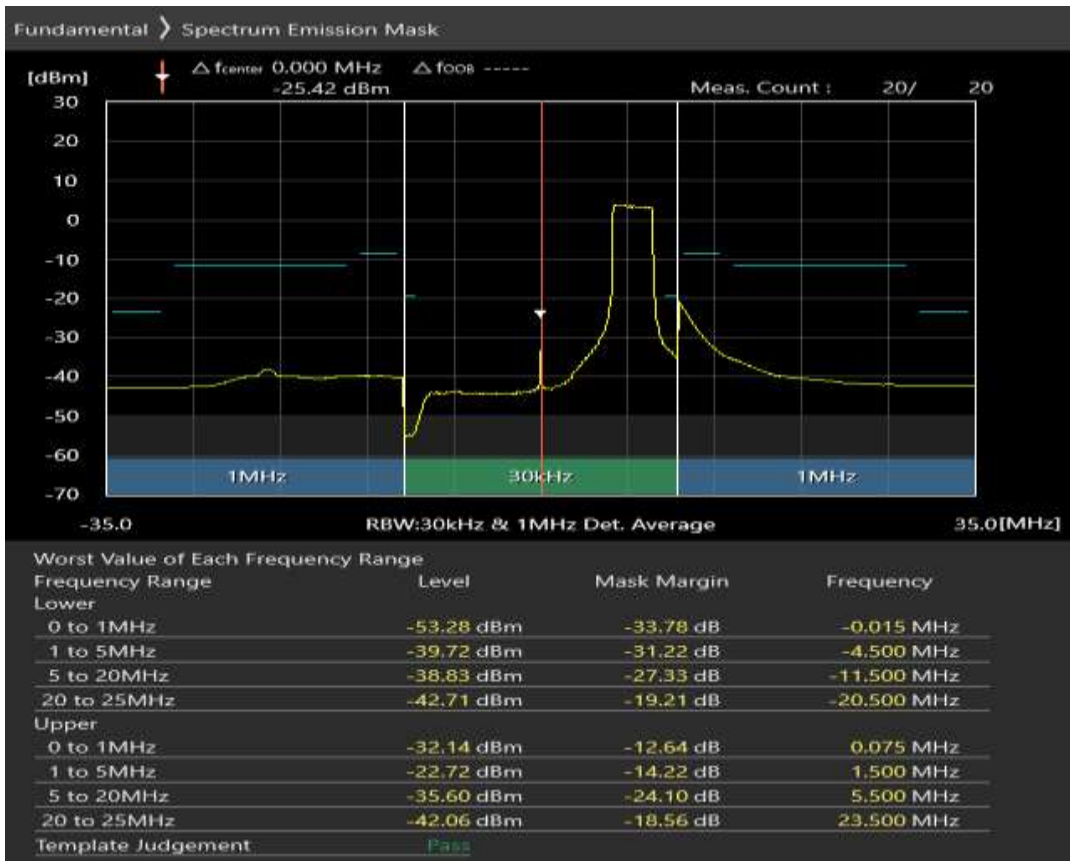
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0



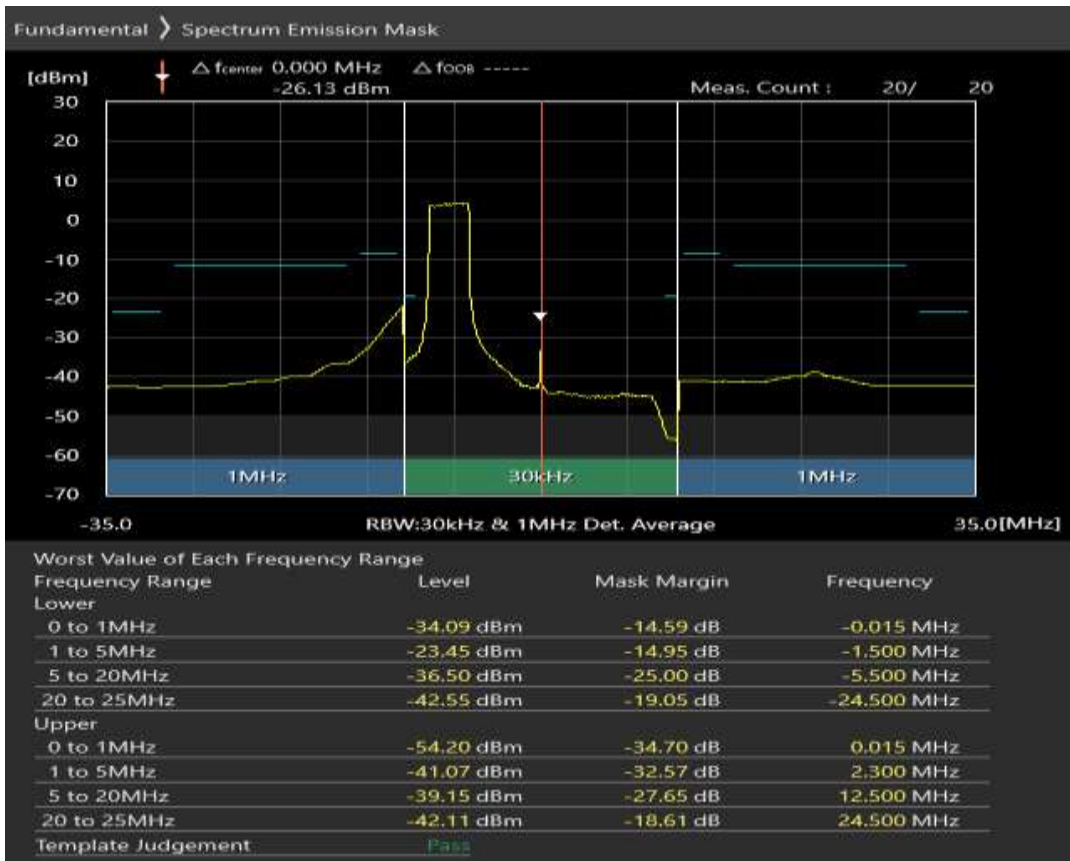
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



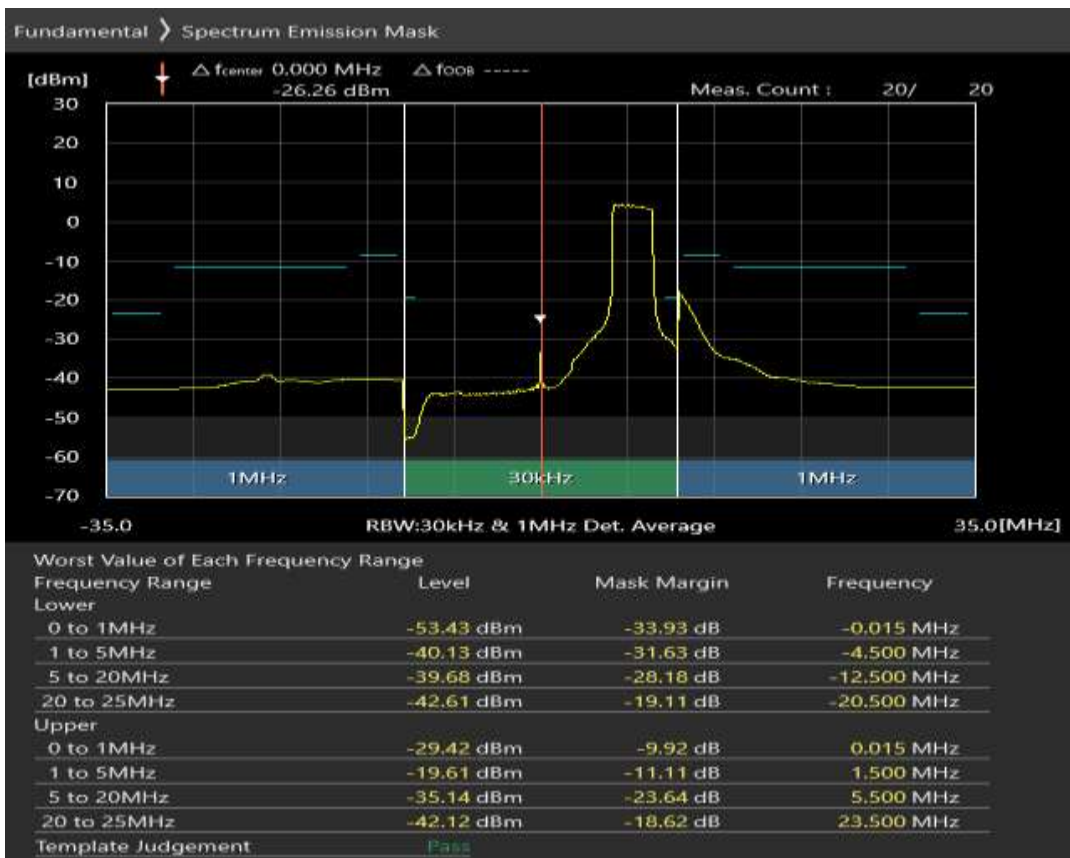
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



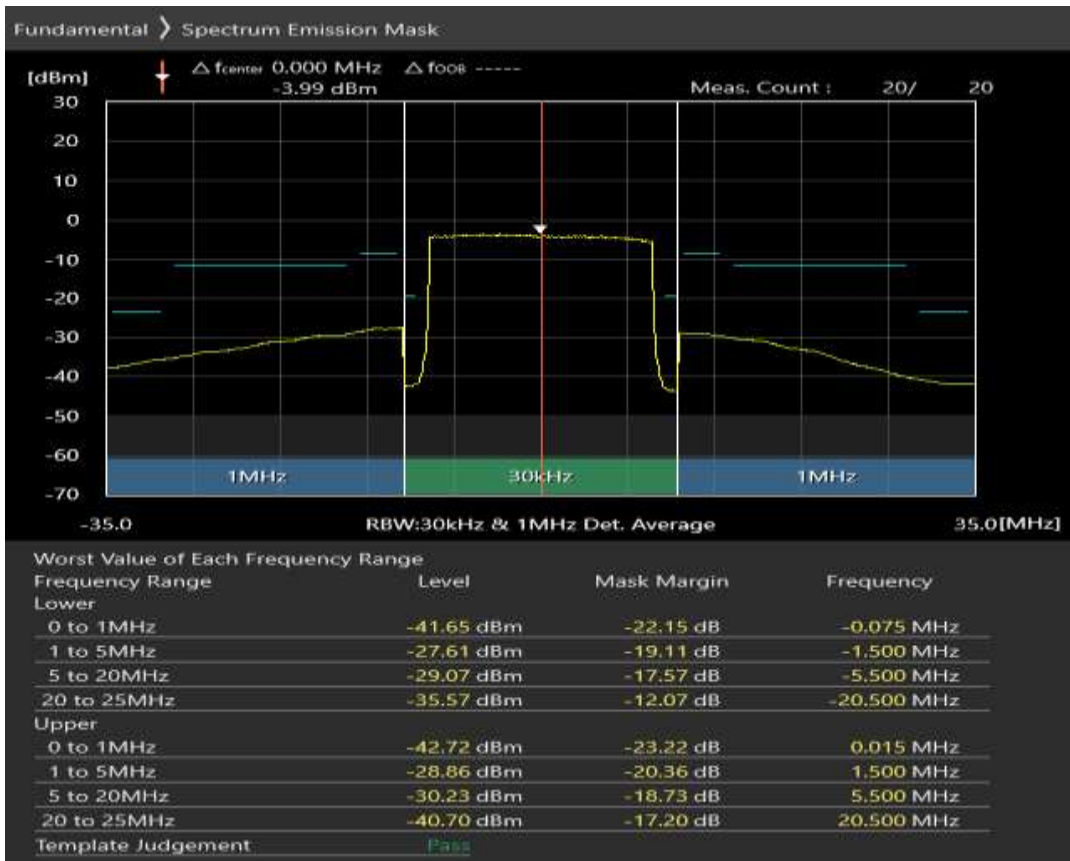
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



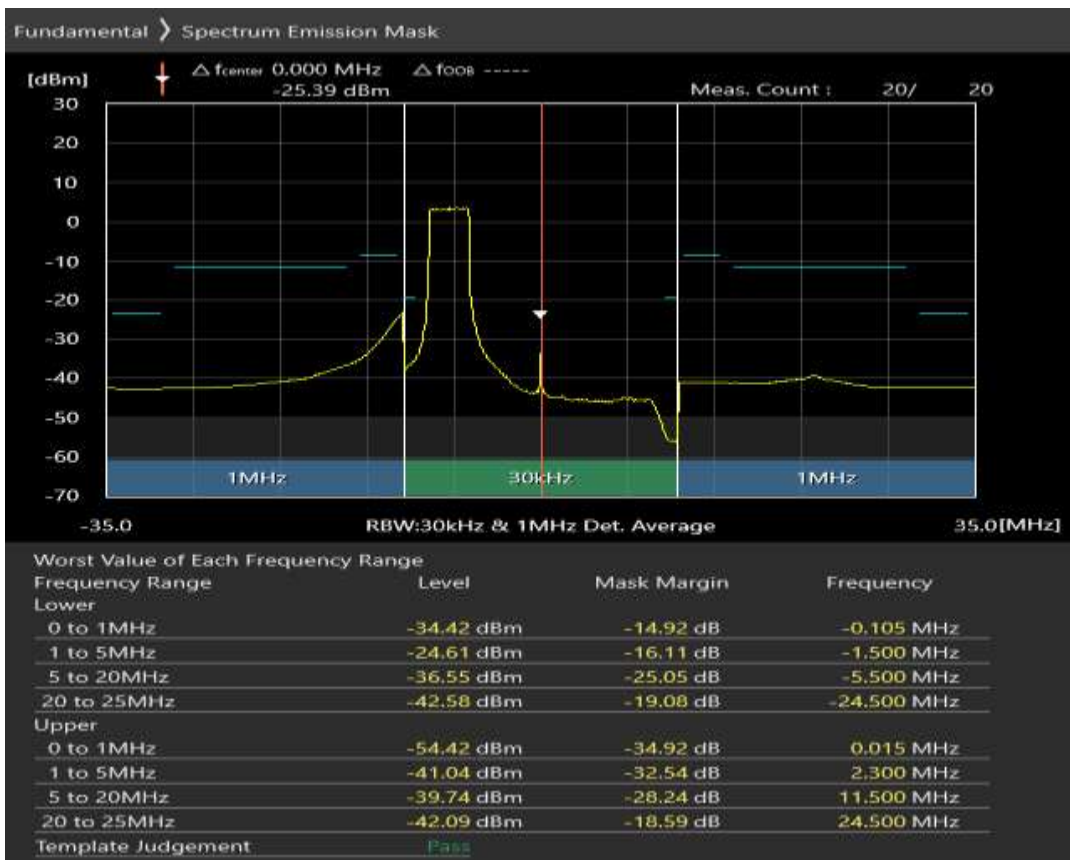
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



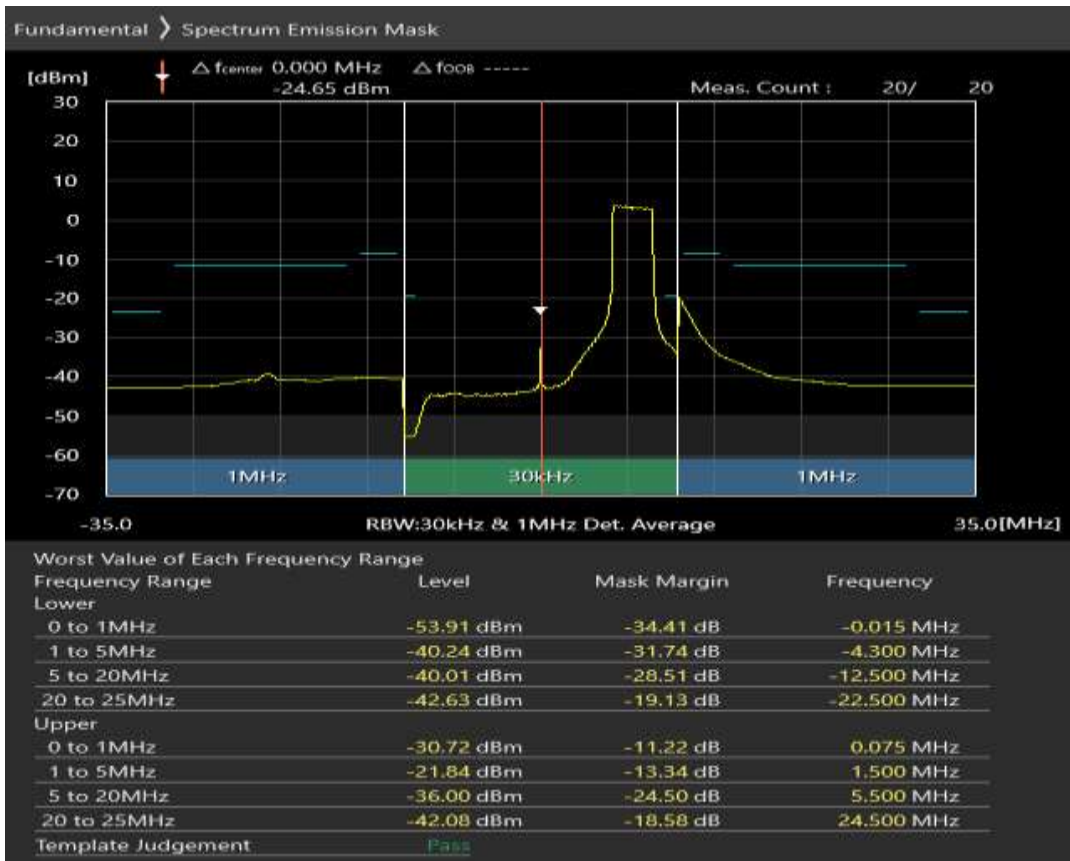
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



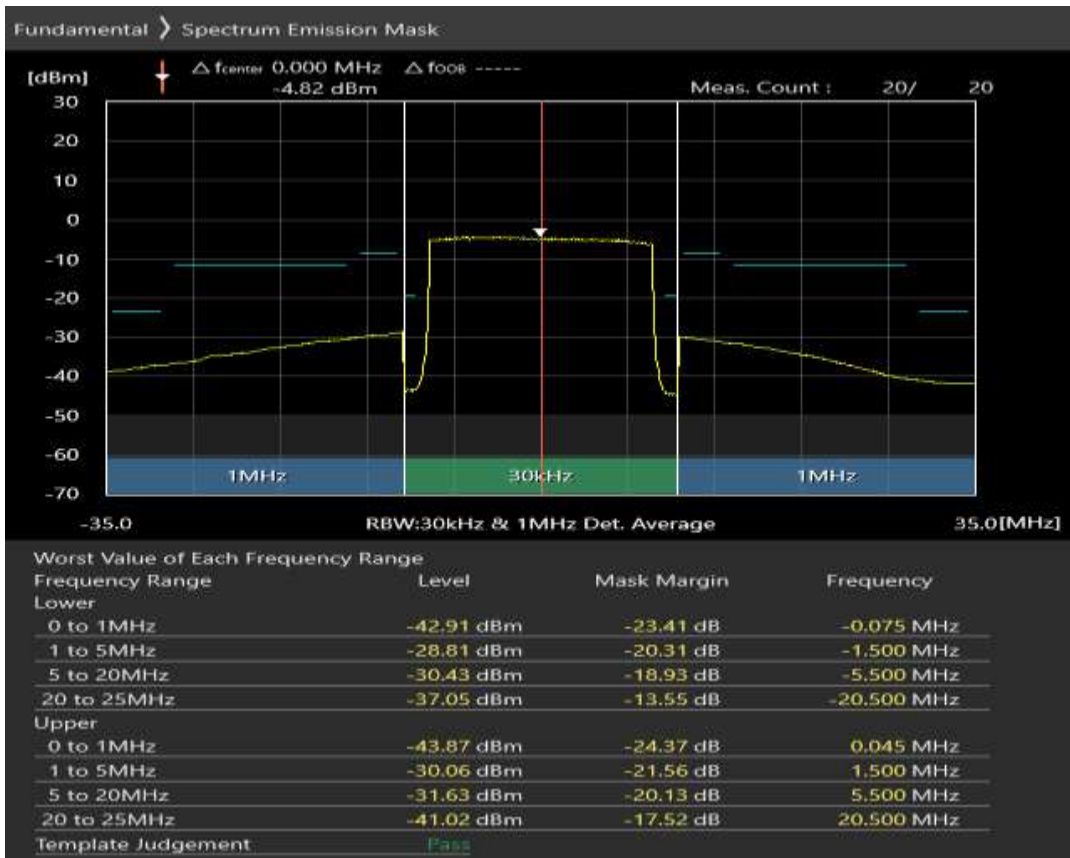
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0



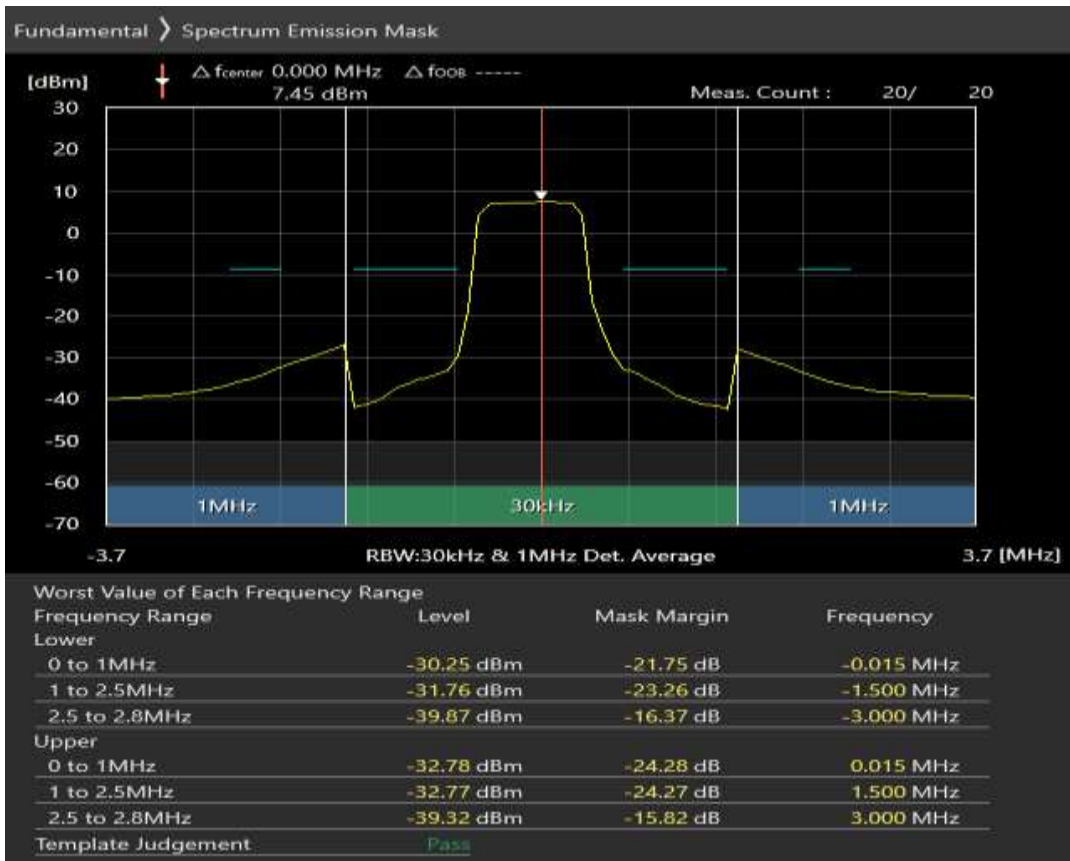
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



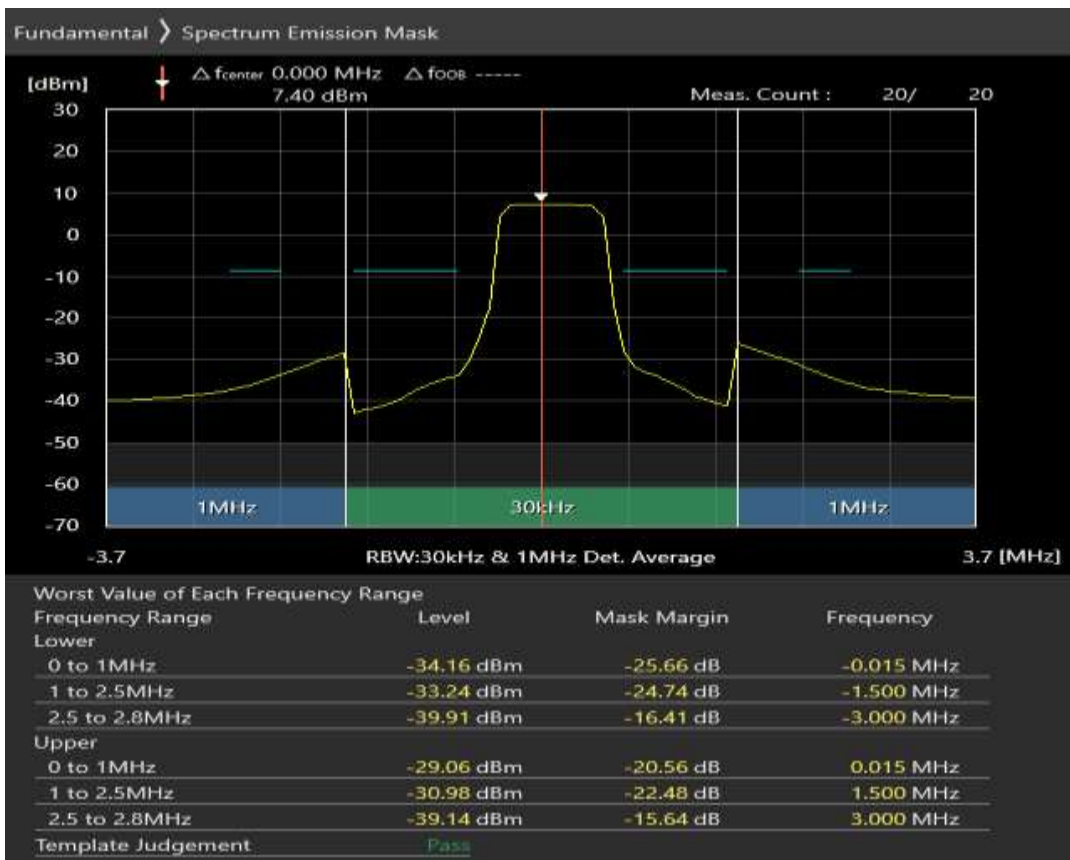
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



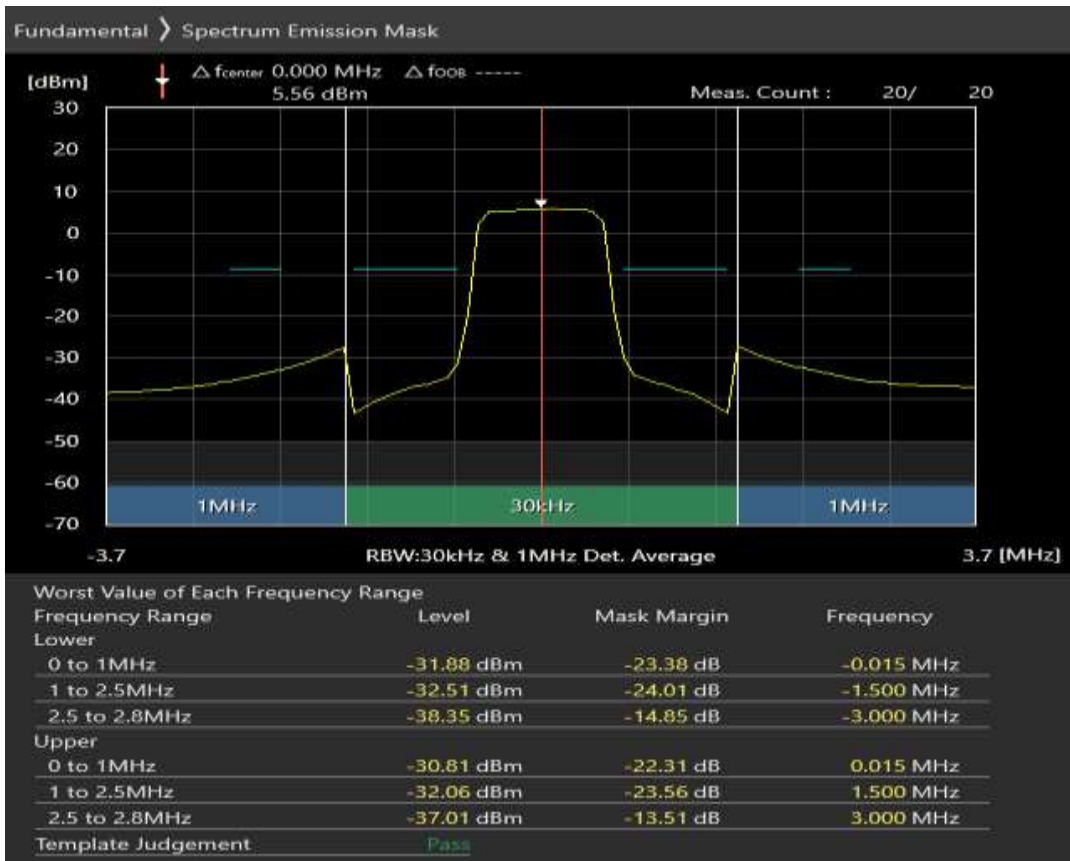
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#0



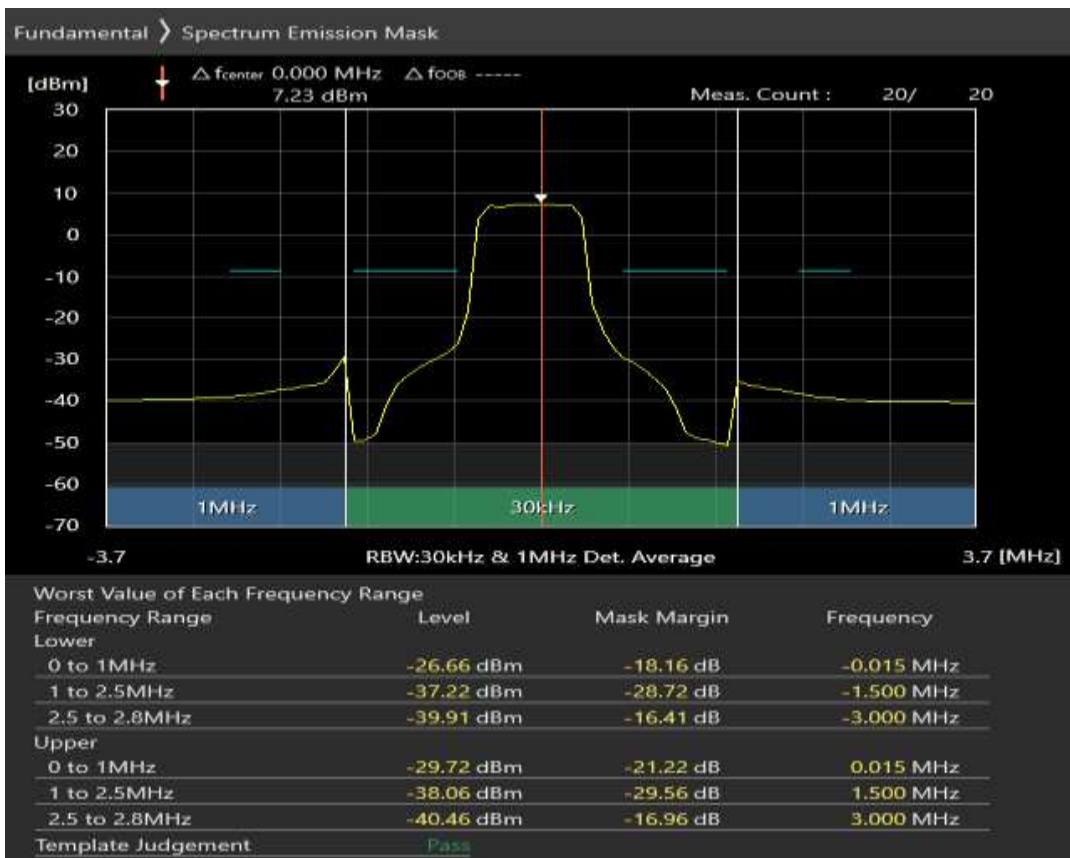
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



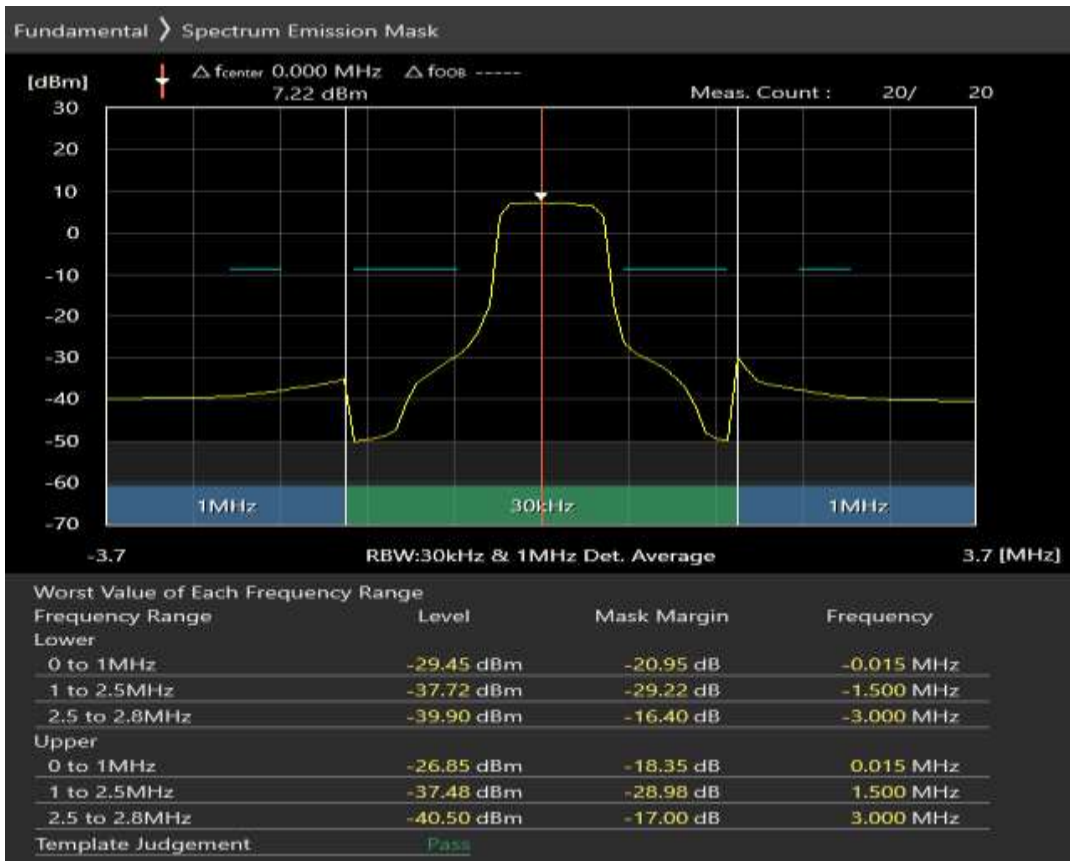
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=6 Position=#0



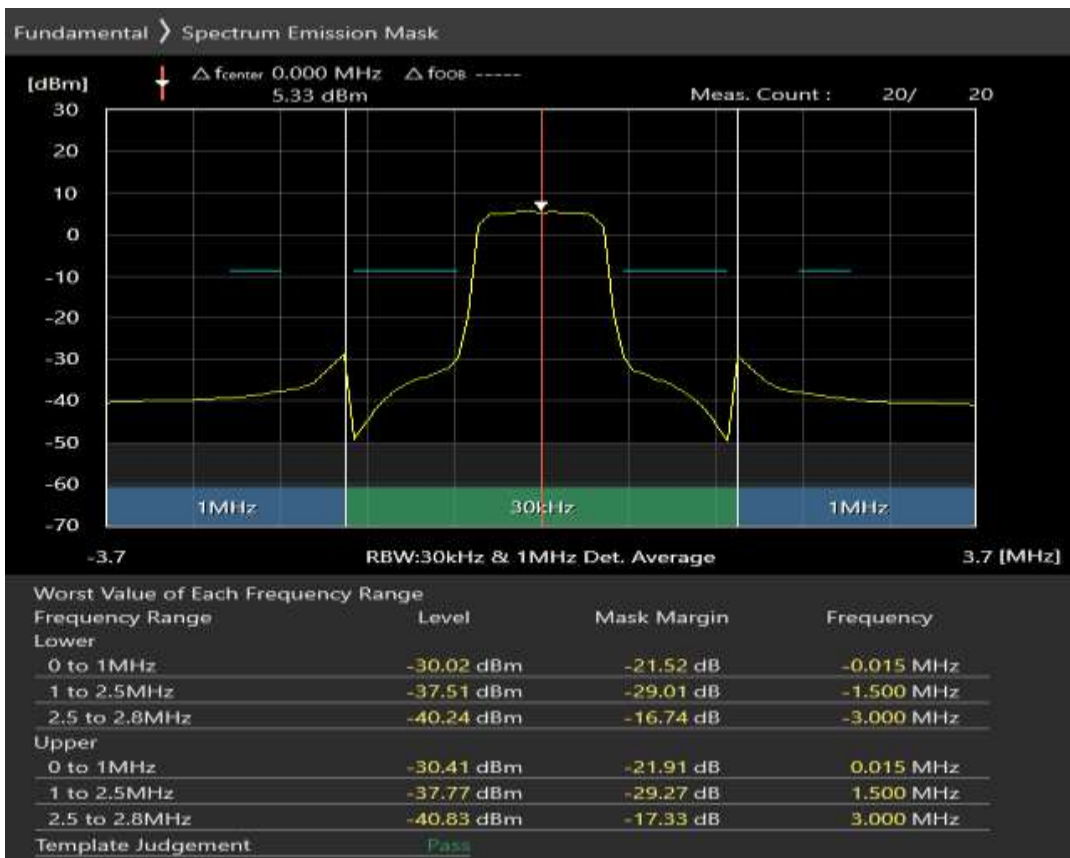
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#0



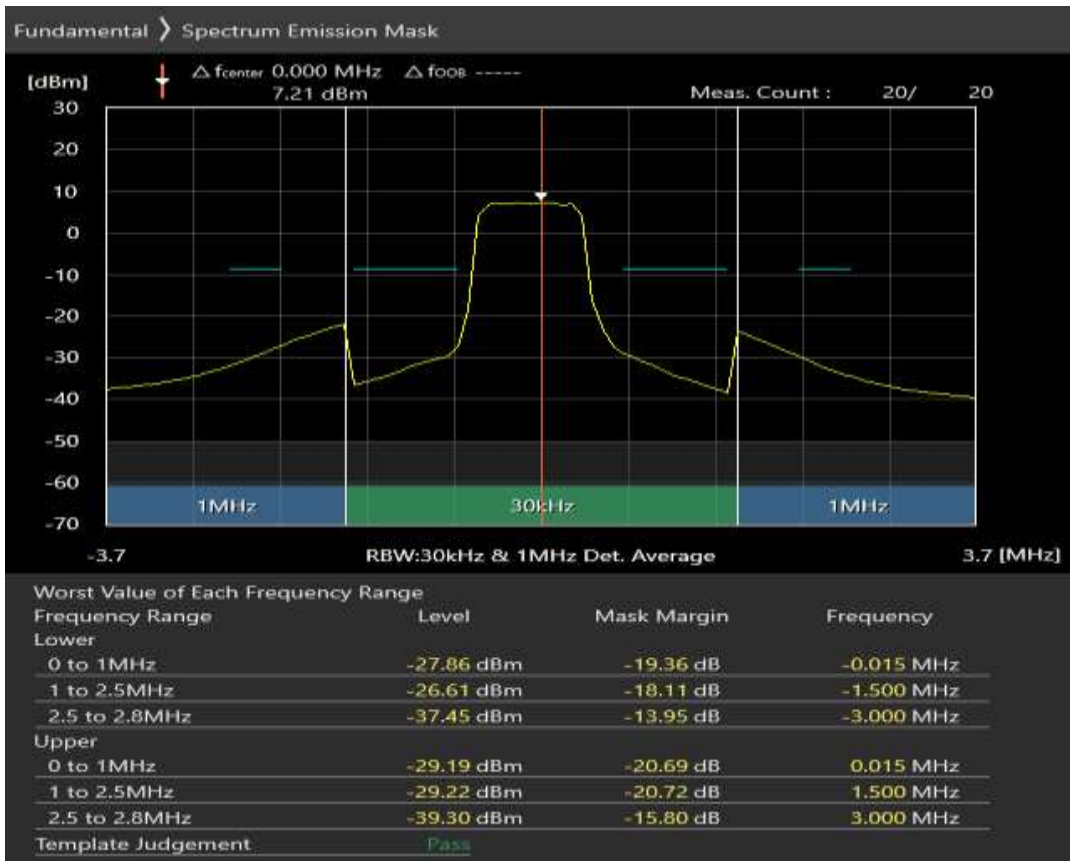
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



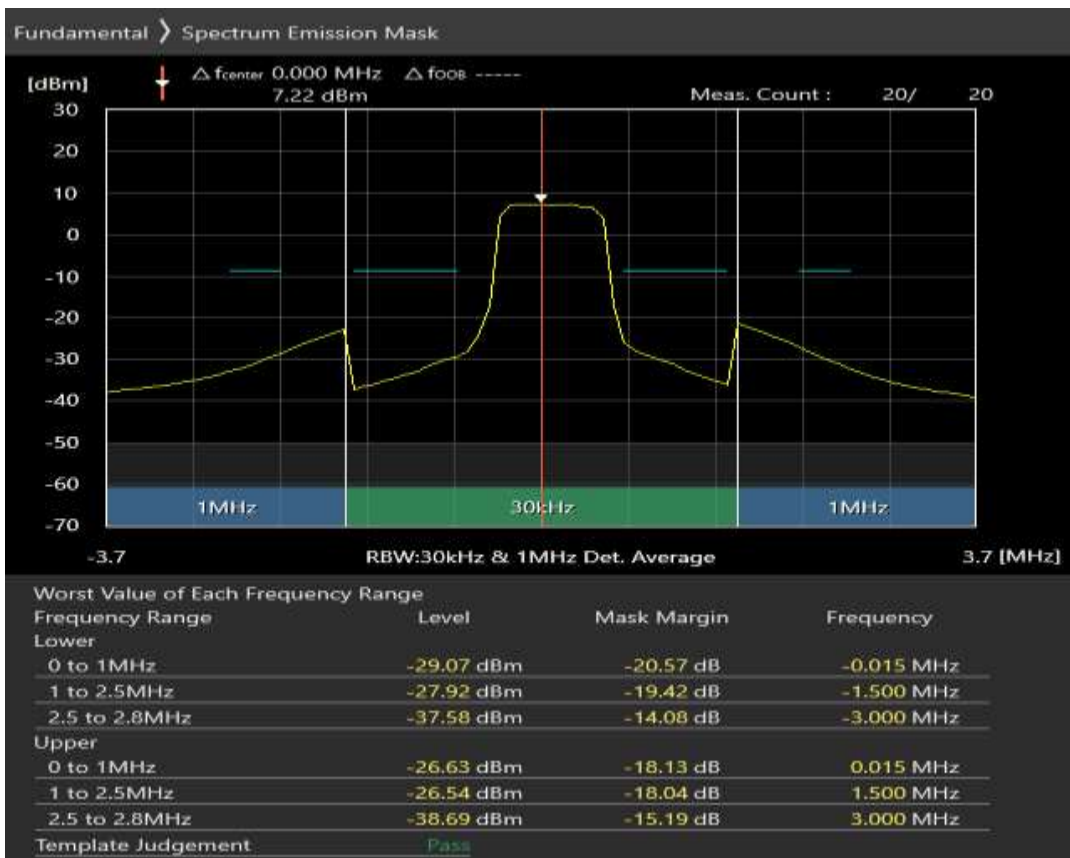
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=6 Position=#0



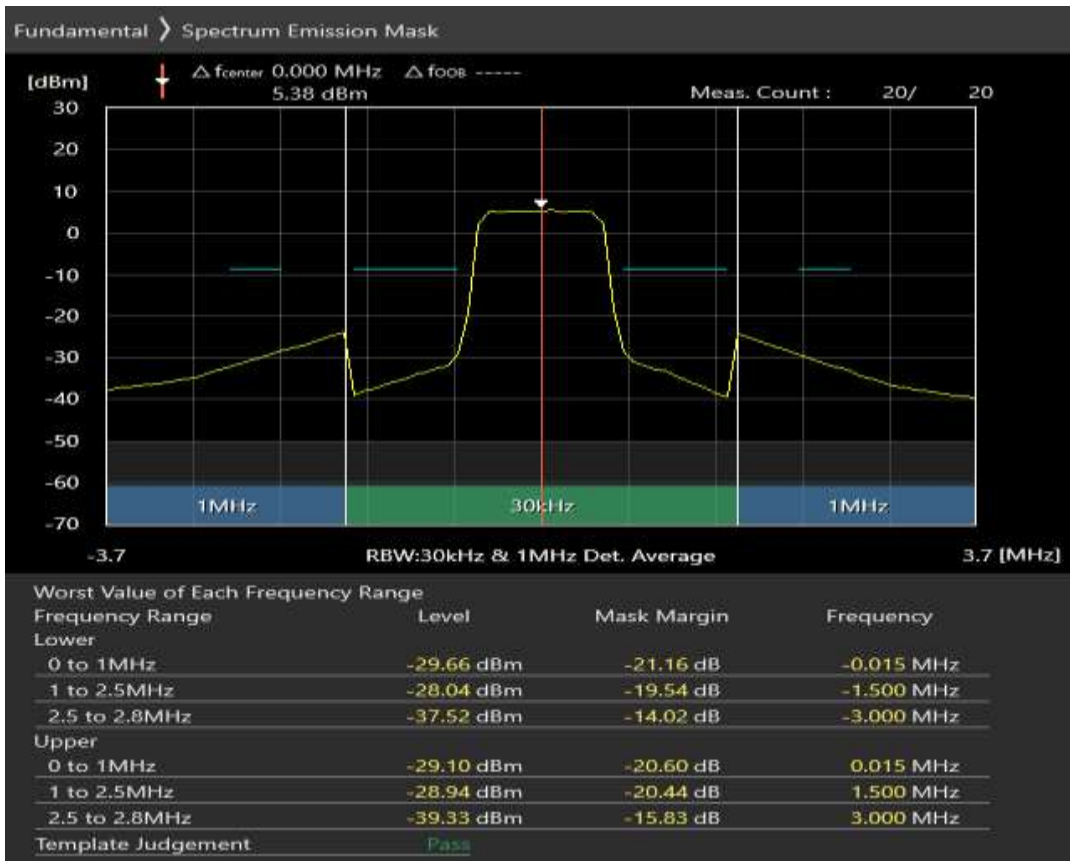
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#0



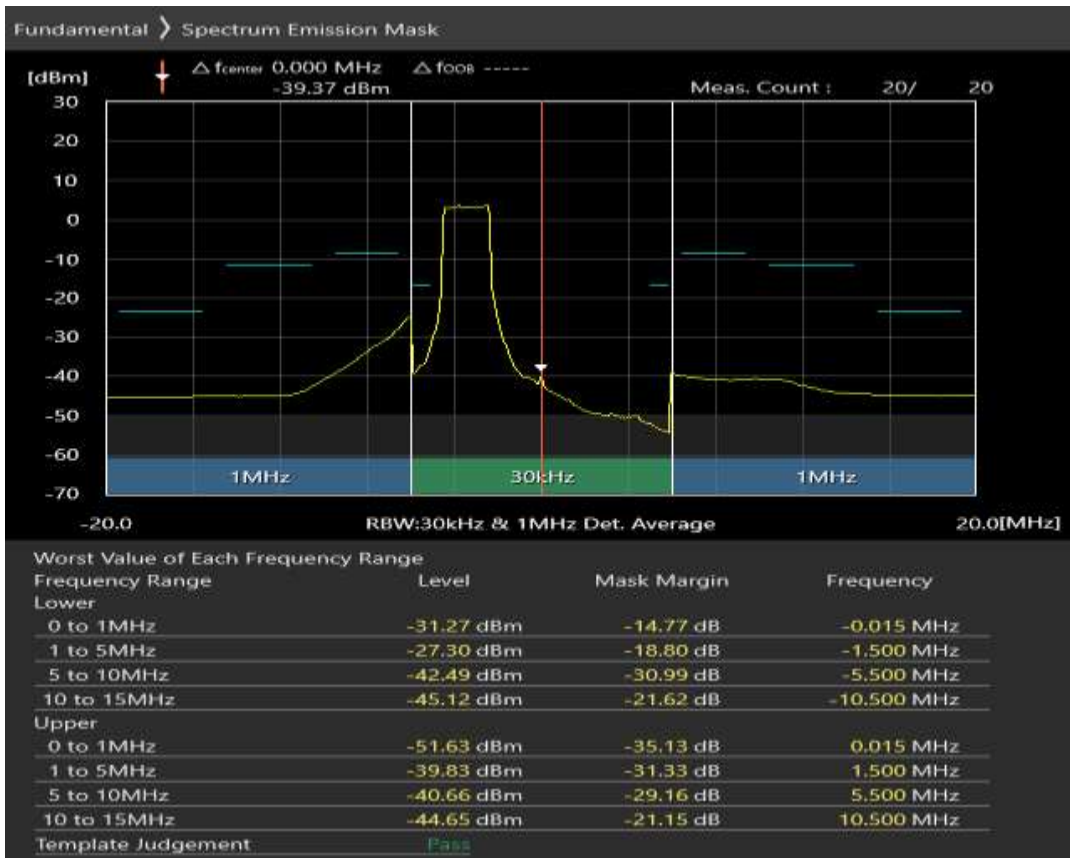
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



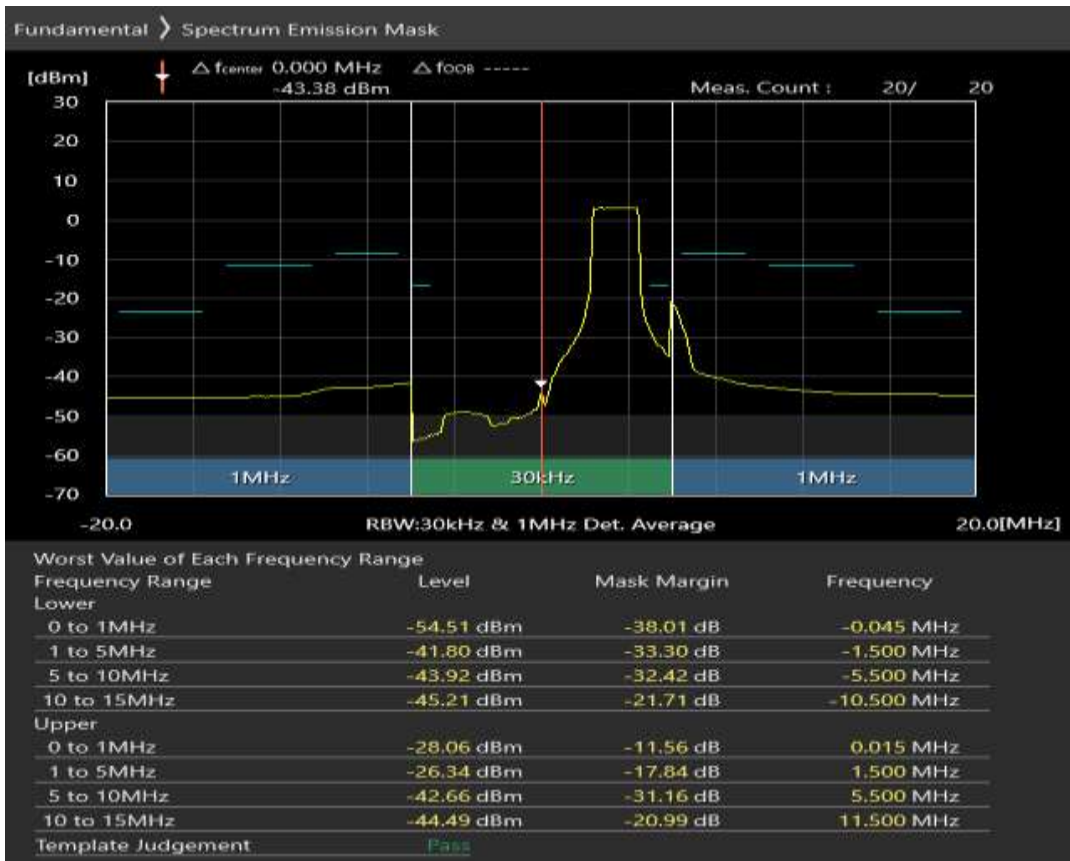
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=6 Position=#0



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



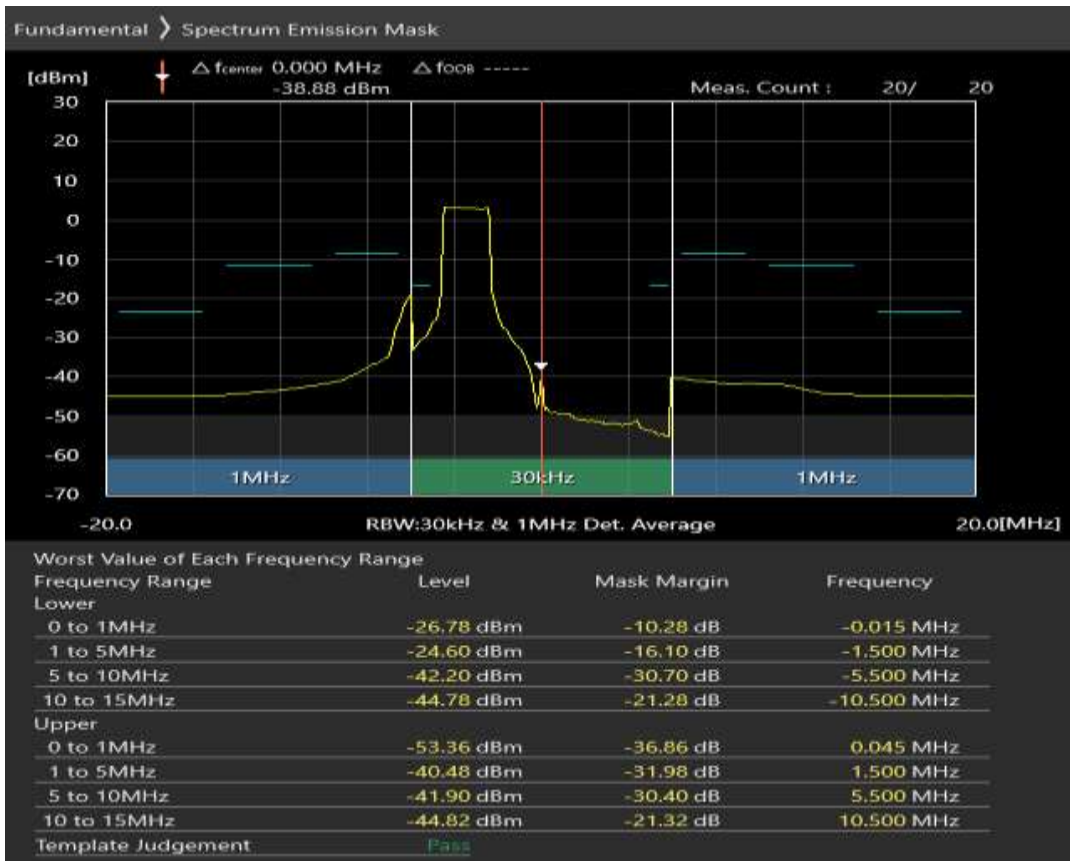
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#Max



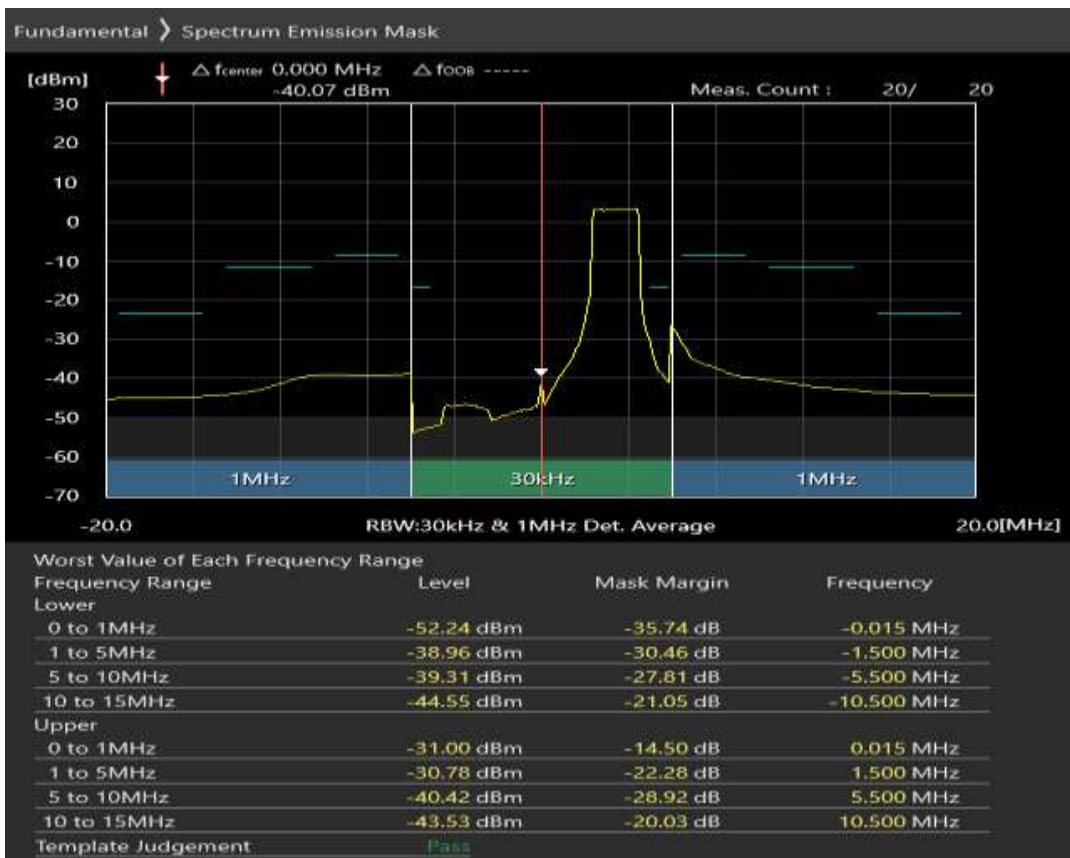
Band8 QAM16 BW=10MHz Channel=21500 RB Size=50 Position=#0



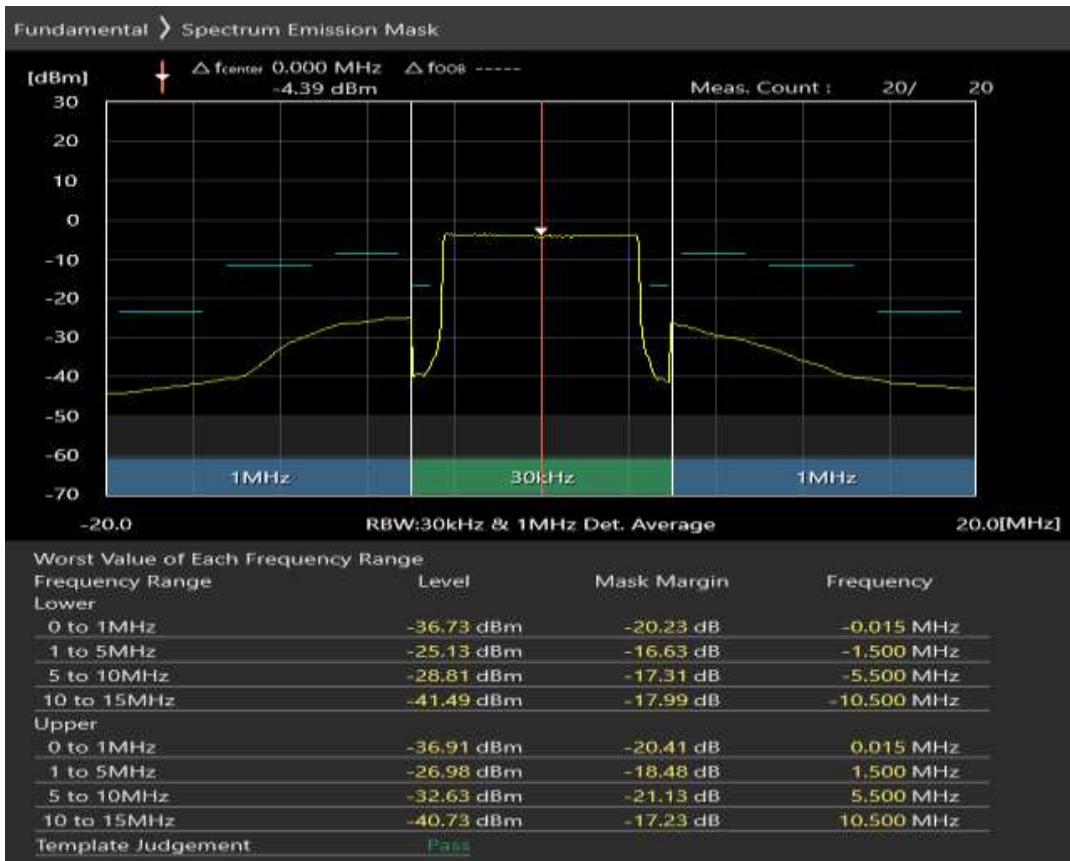
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#0



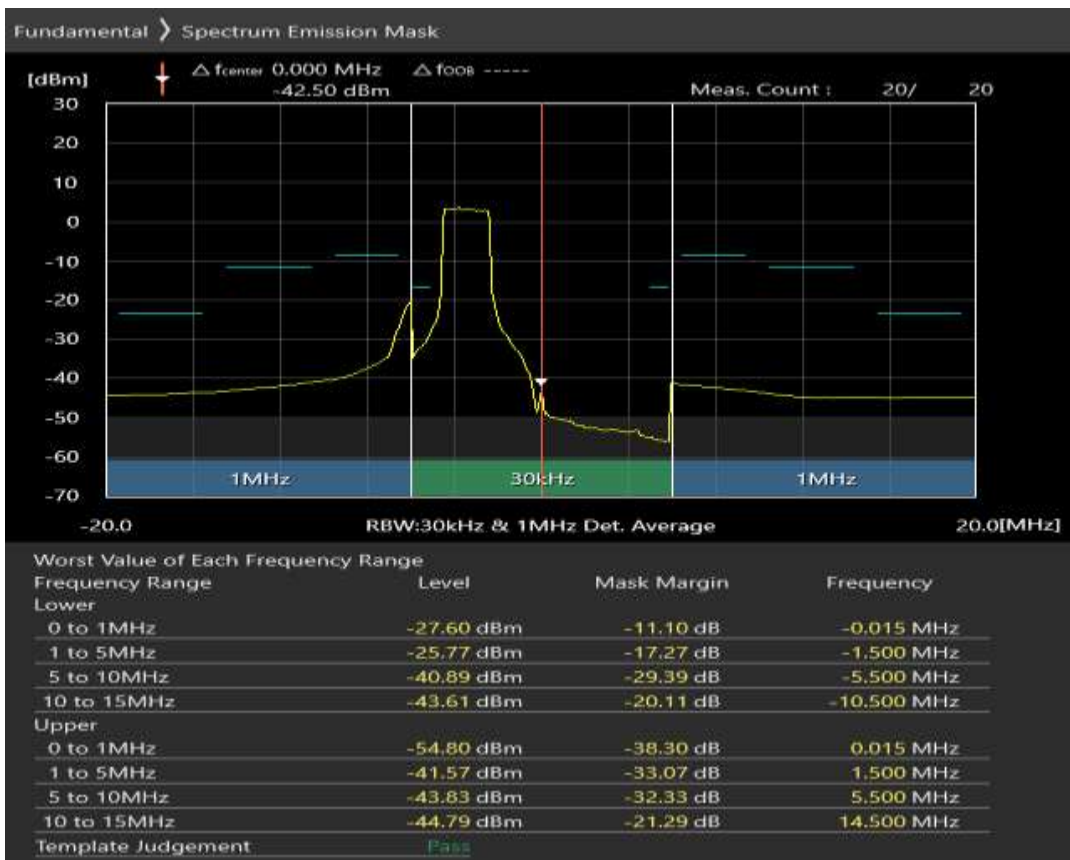
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#Max



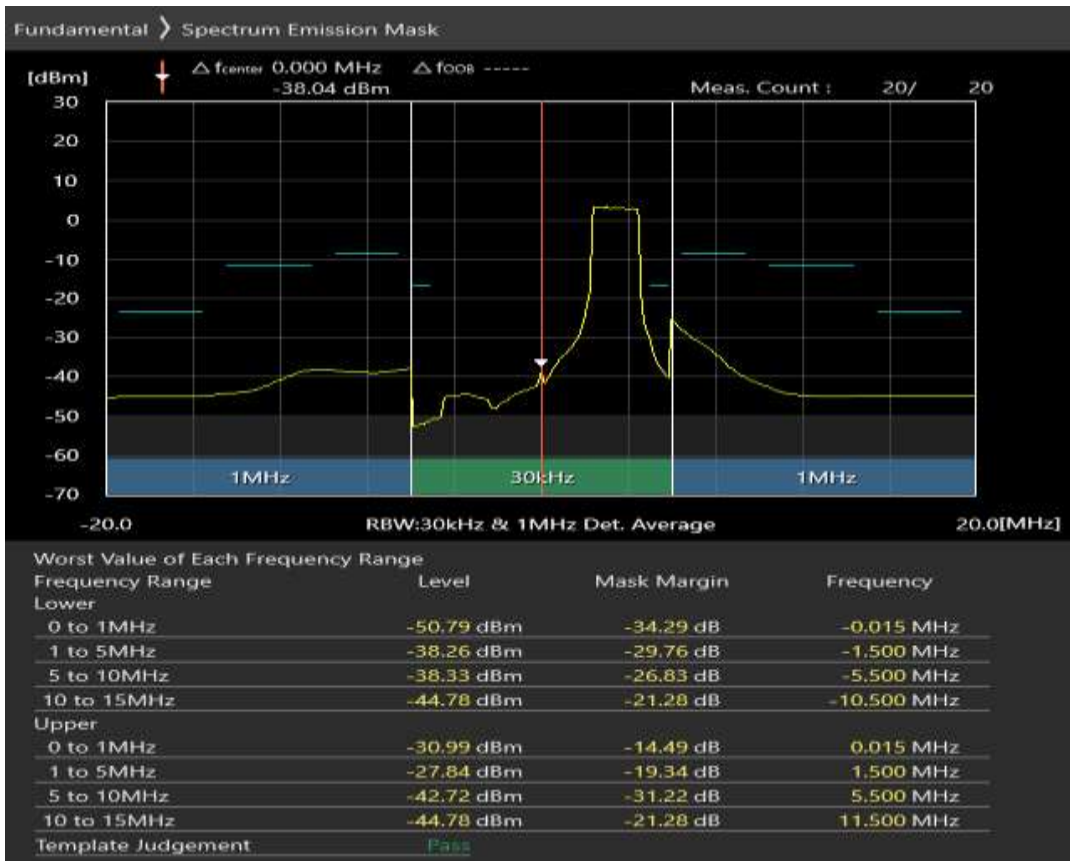
Band8 QAM16 BW=10MHz Channel=21625 RB Size=50 Position=#0



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



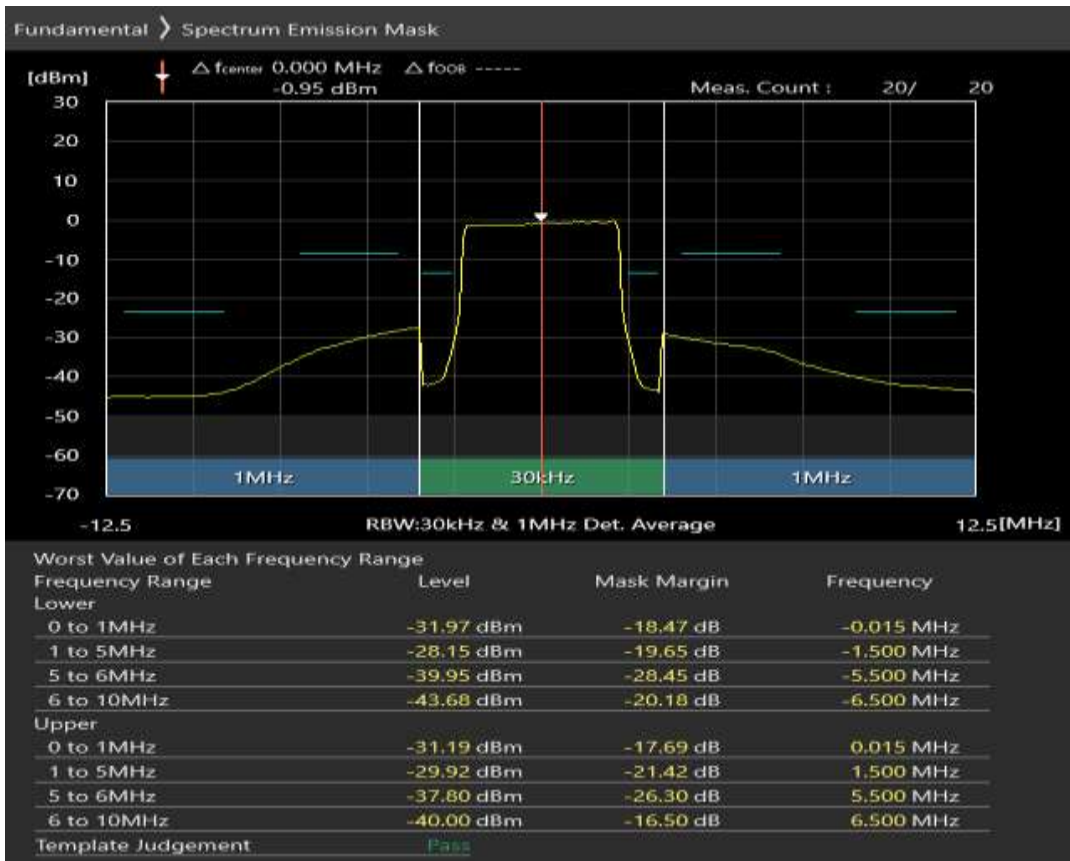
Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#Max



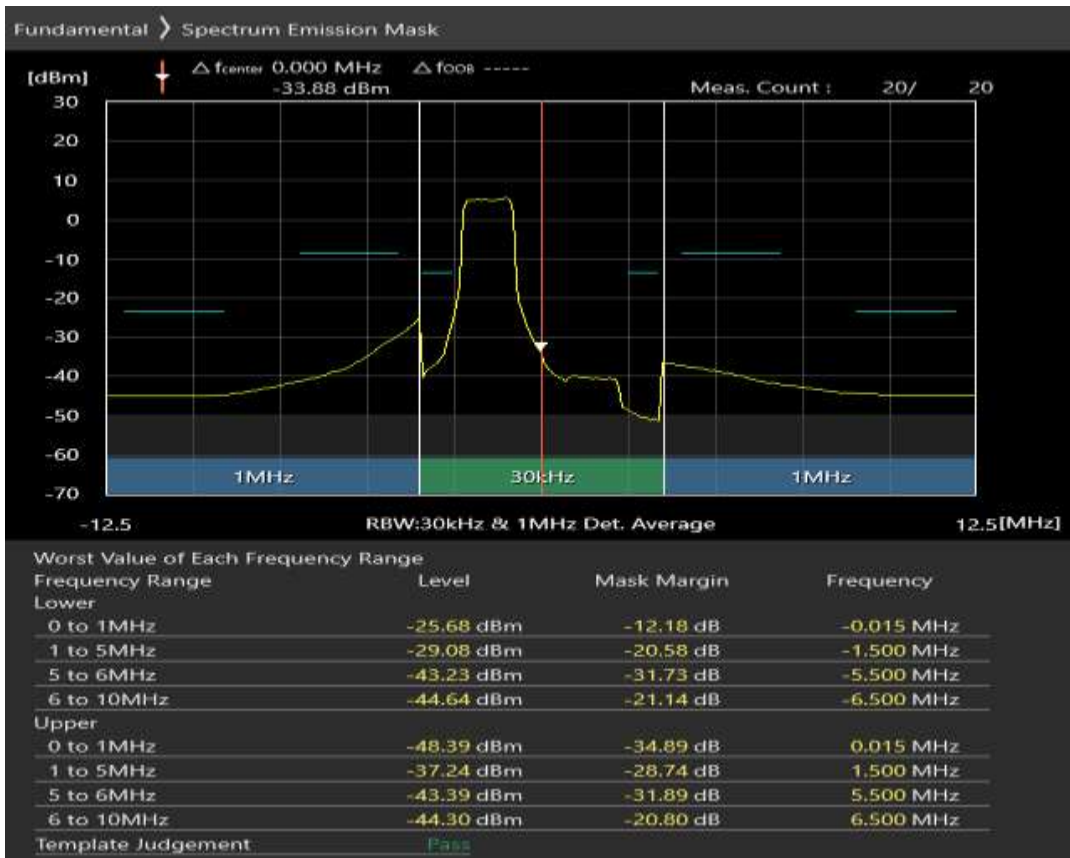
Band8 QAM16 BW=10MHz Channel=21750 RB Size=50 Position=#0



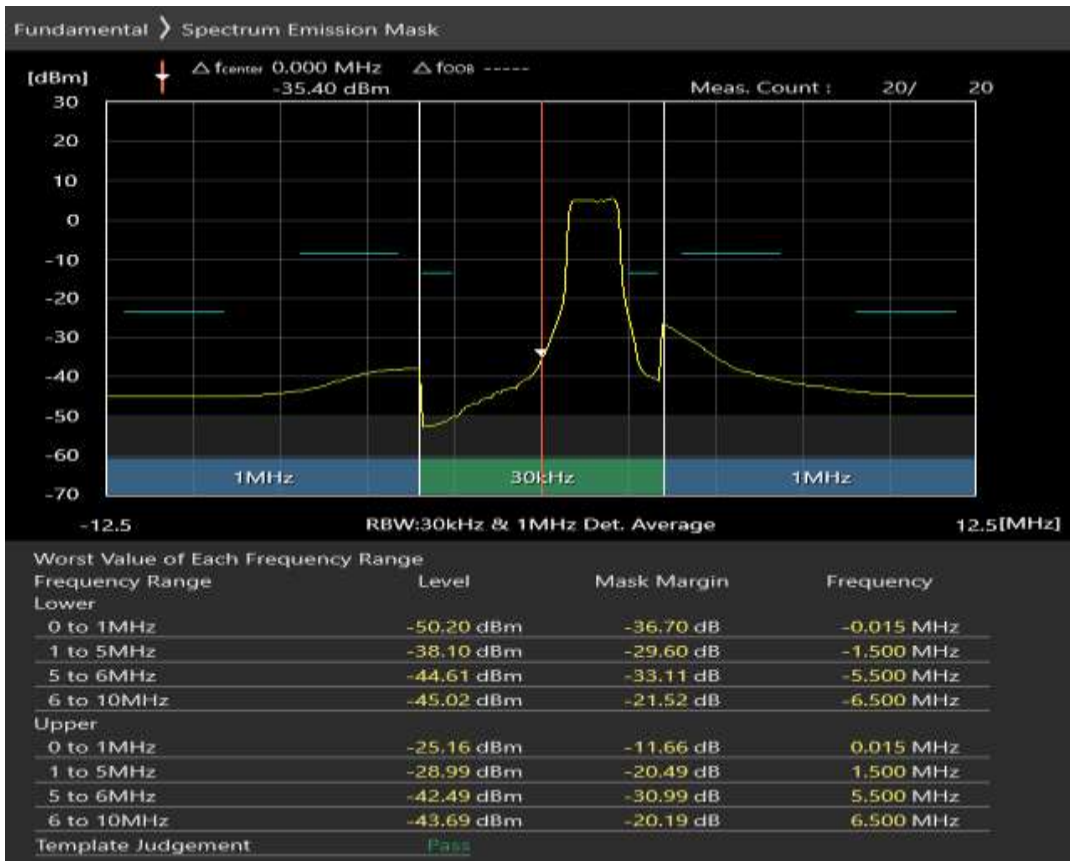
Band8 QAM16 BW=5MHz Channel=21475 RB Size=25 Position=#0



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



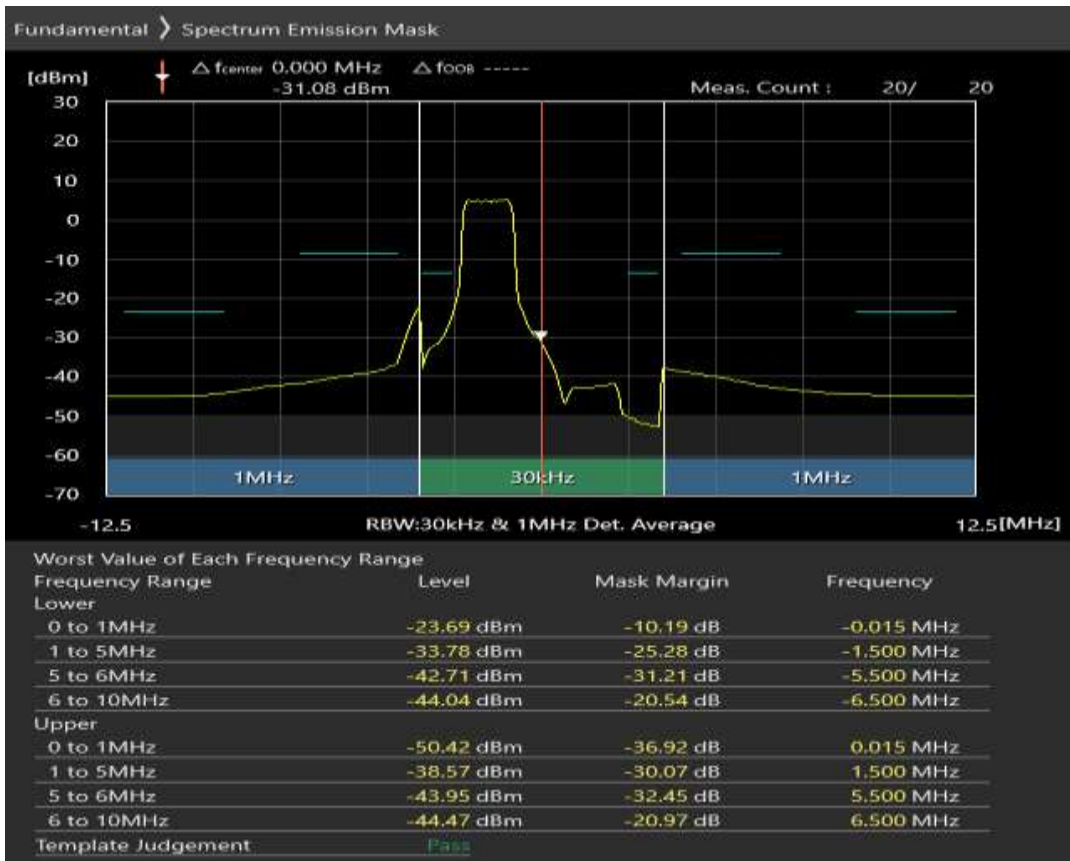
Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#Max



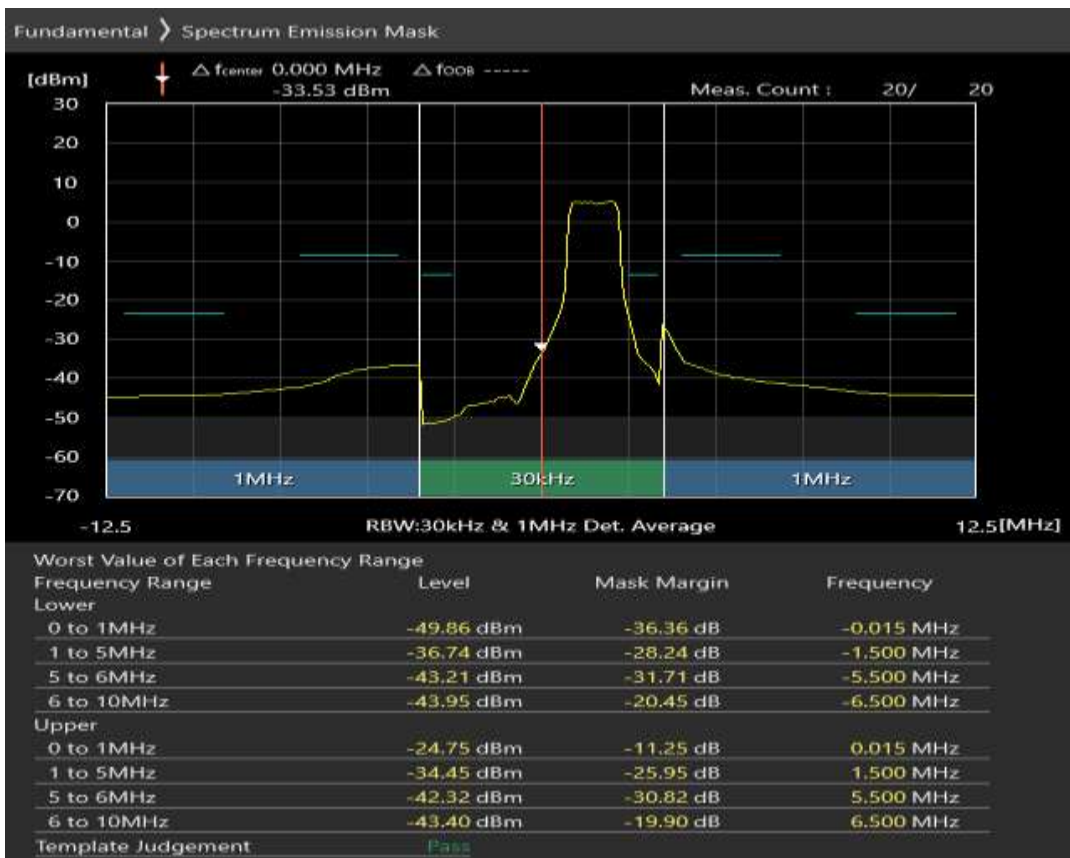
Band8 QAM16 BW=5MHz Channel=21625 RB Size=25 Position=#0



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



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



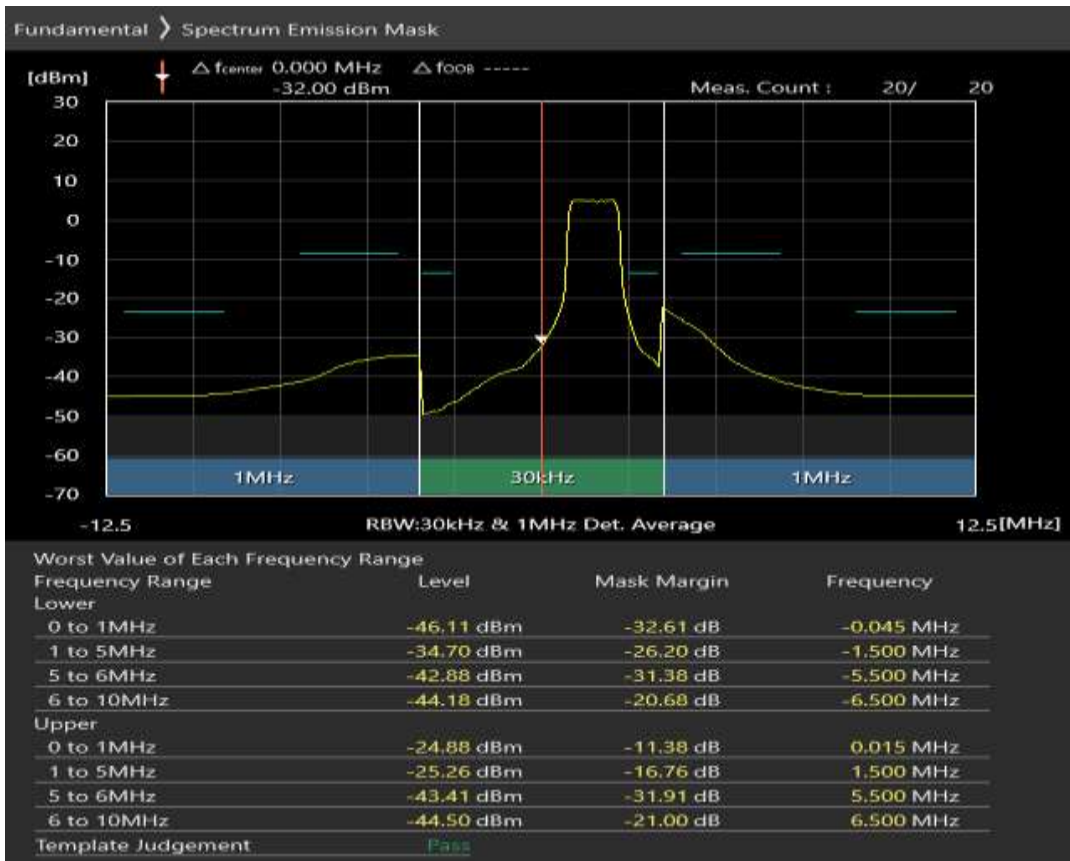
Band8 QAM16 BW=5MHz Channel=21775 RB Size=25 Position=#0



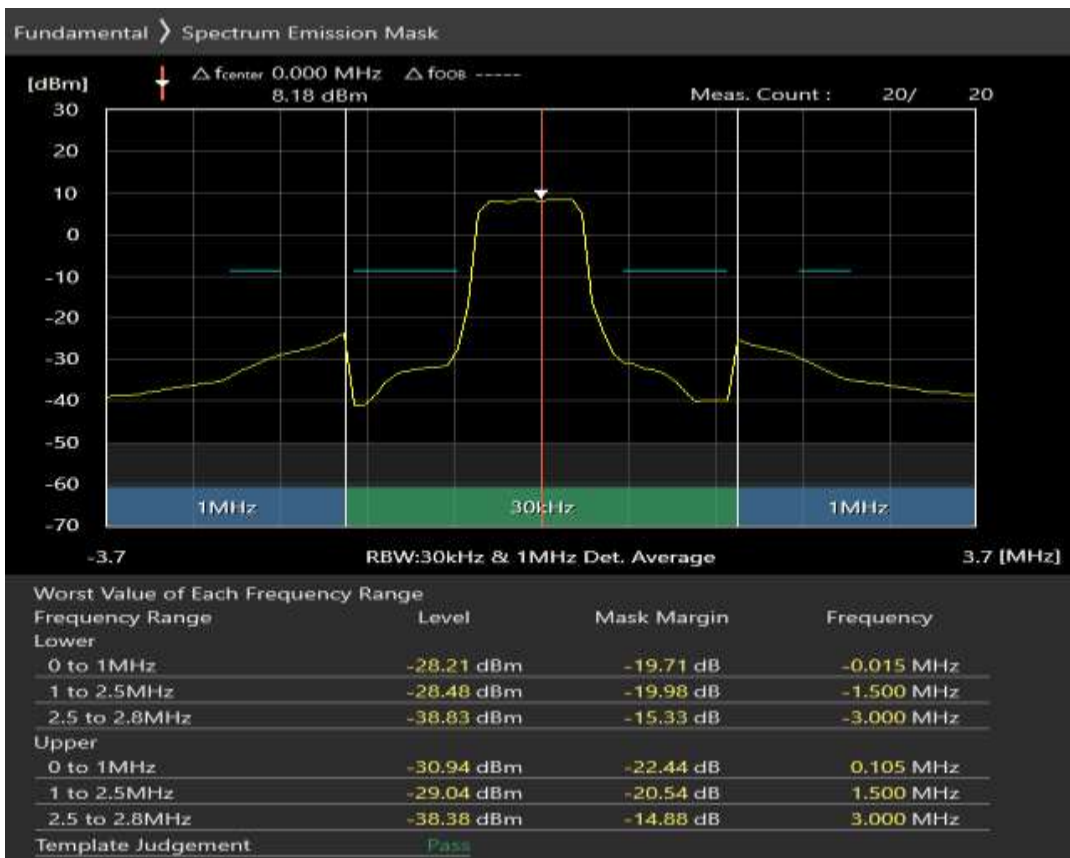
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#0



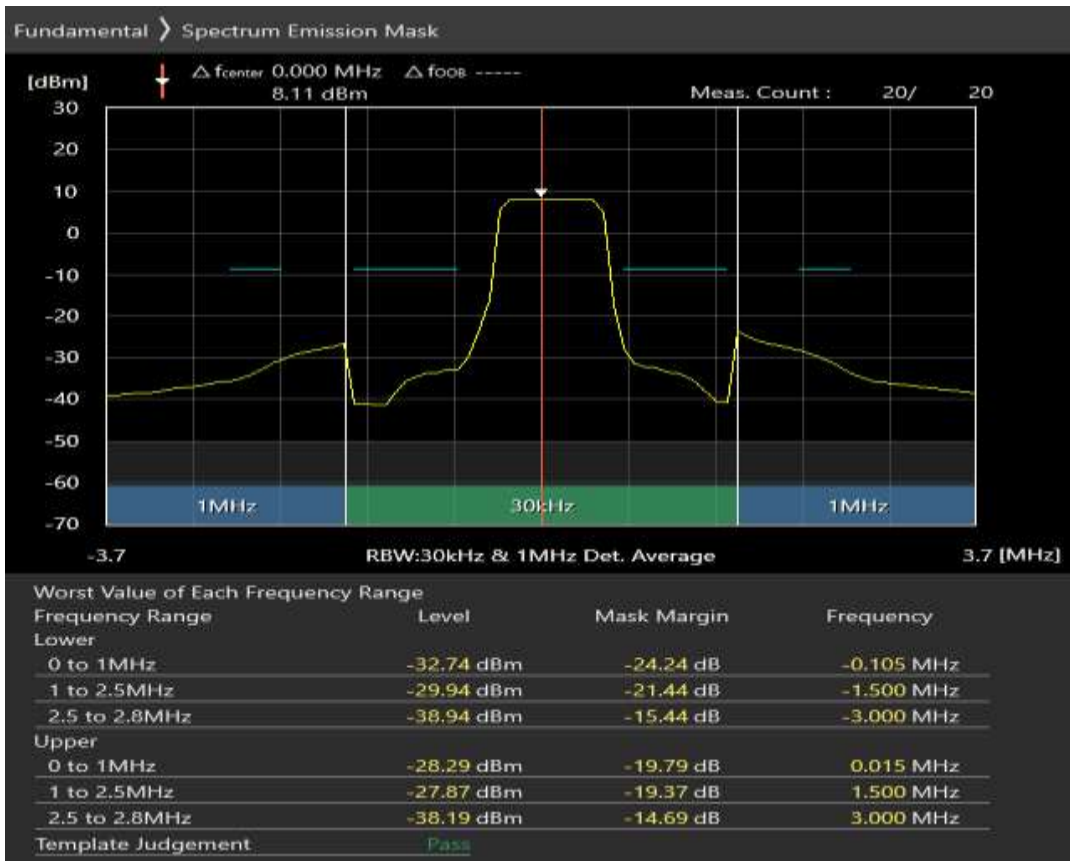
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#Max



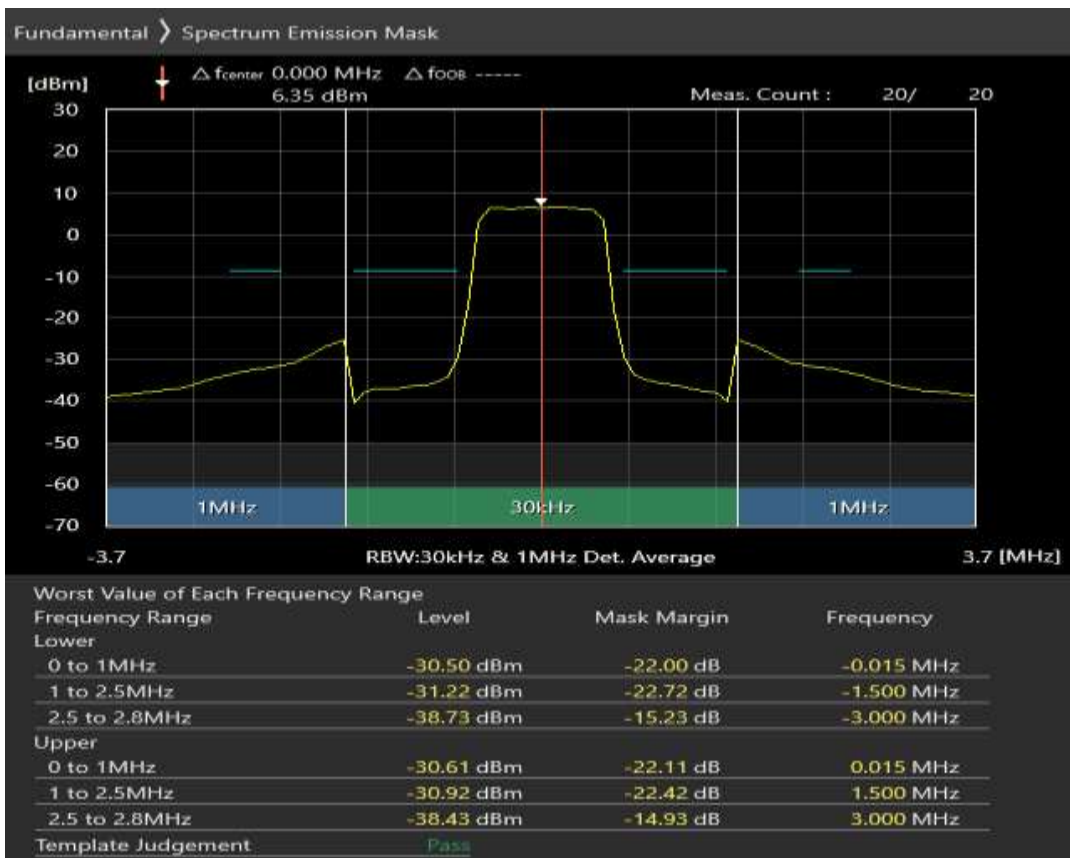
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



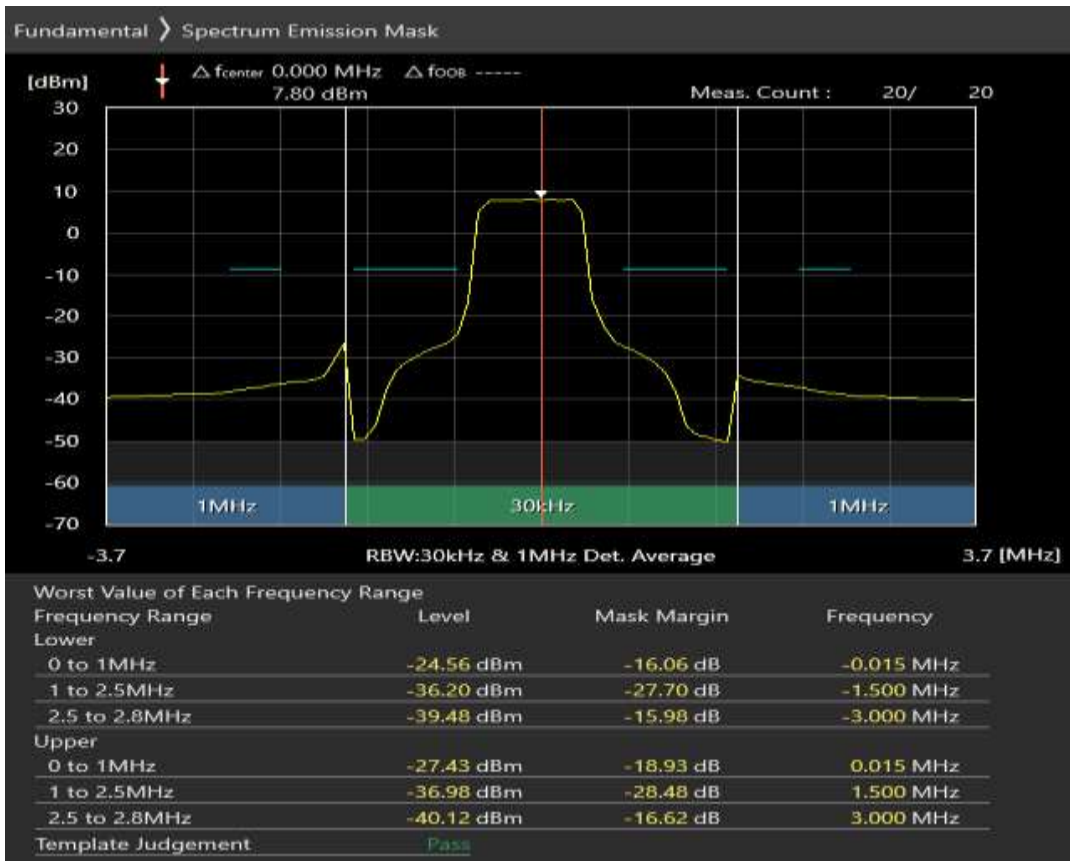
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



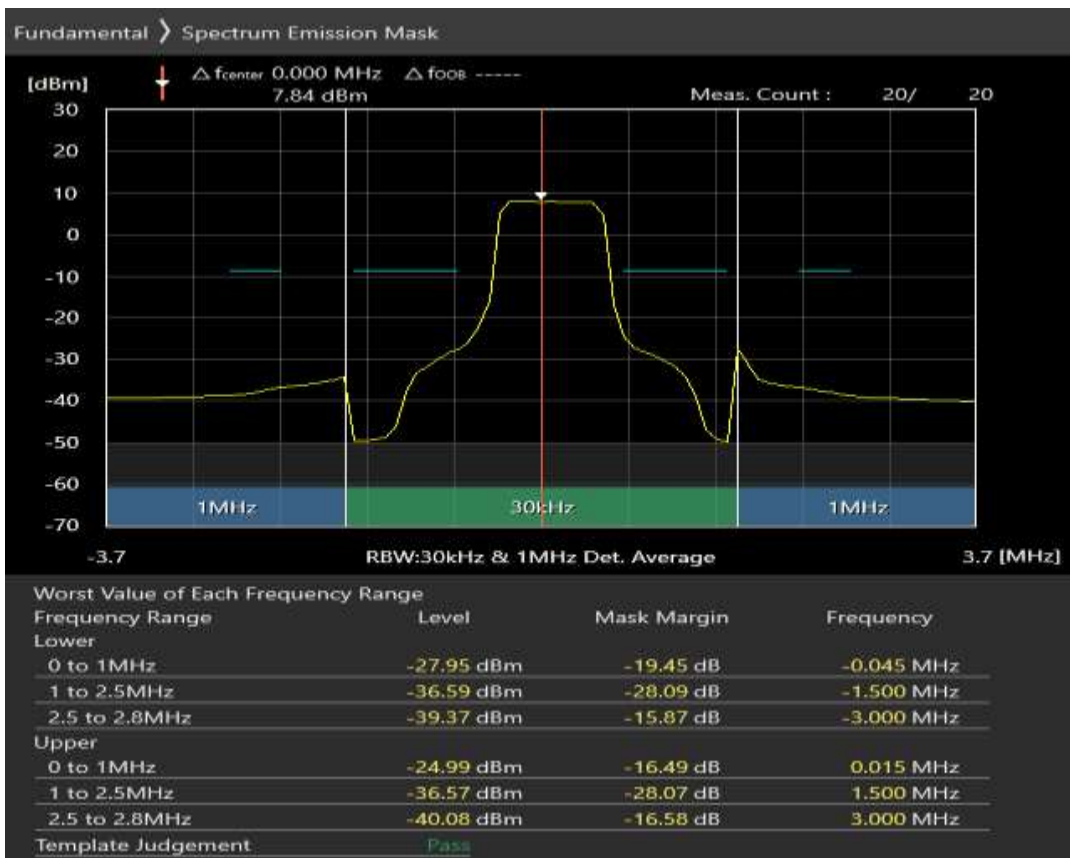
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



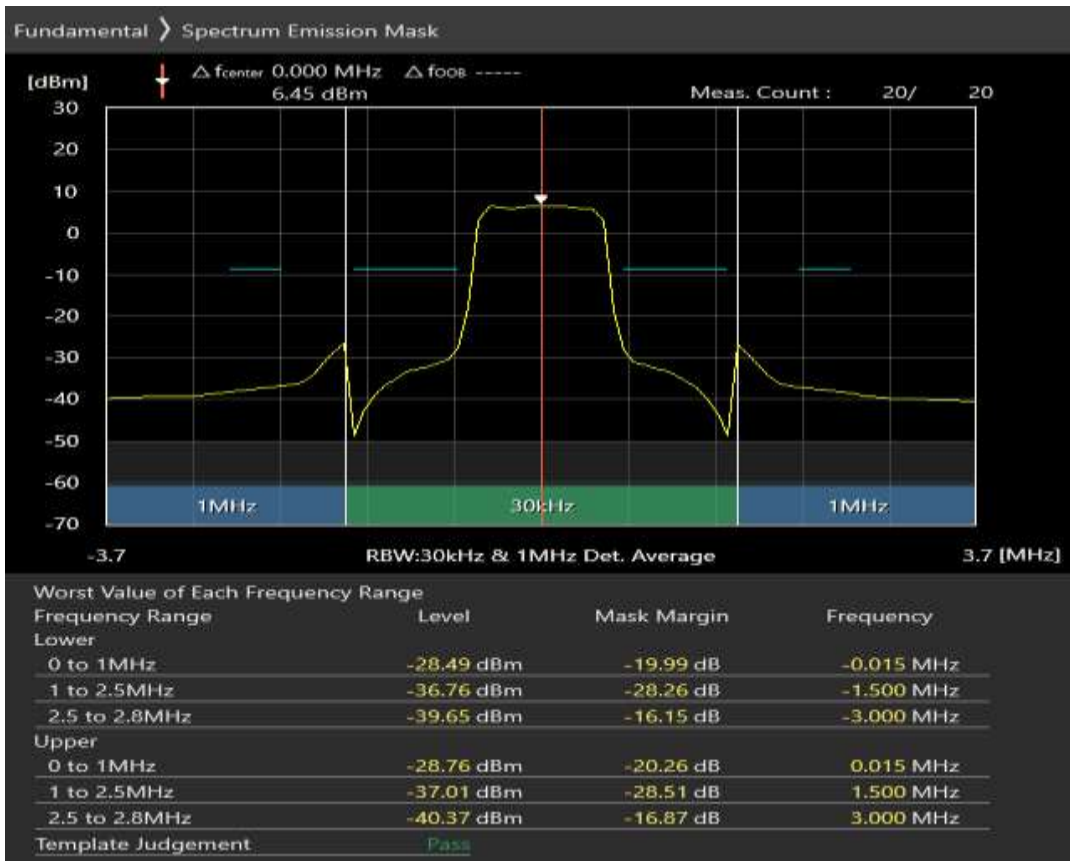
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



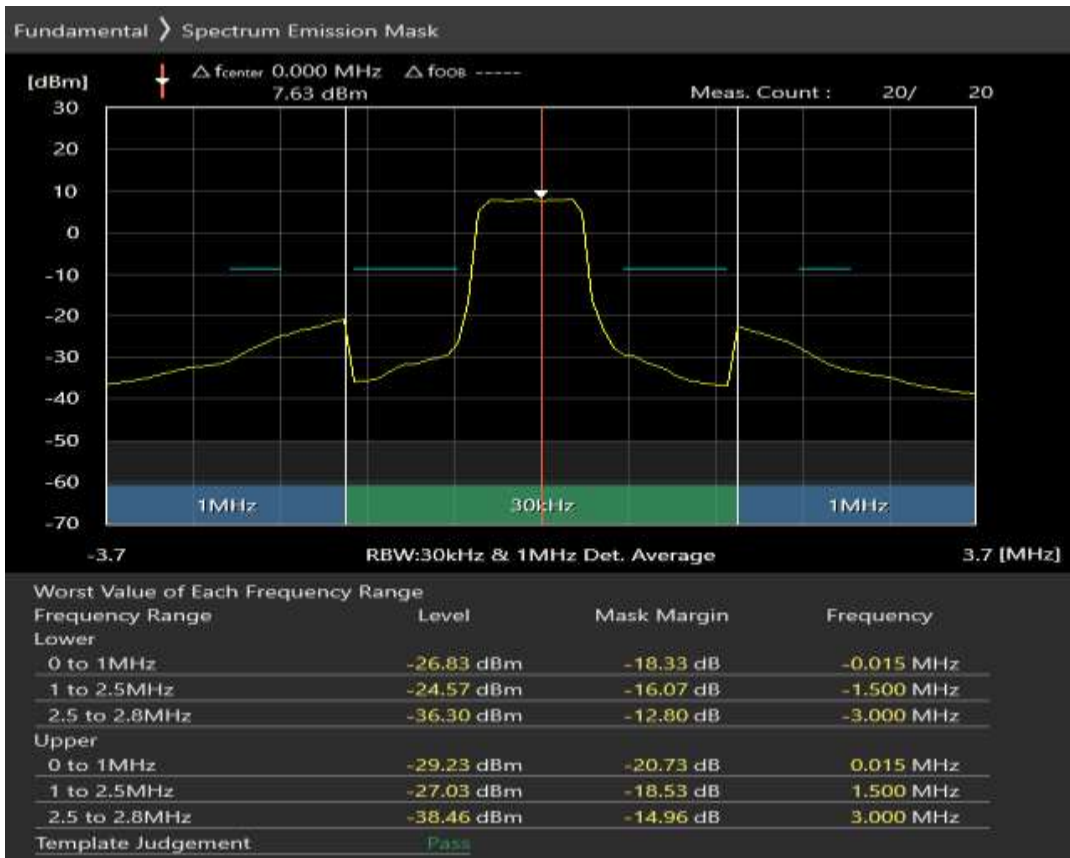
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



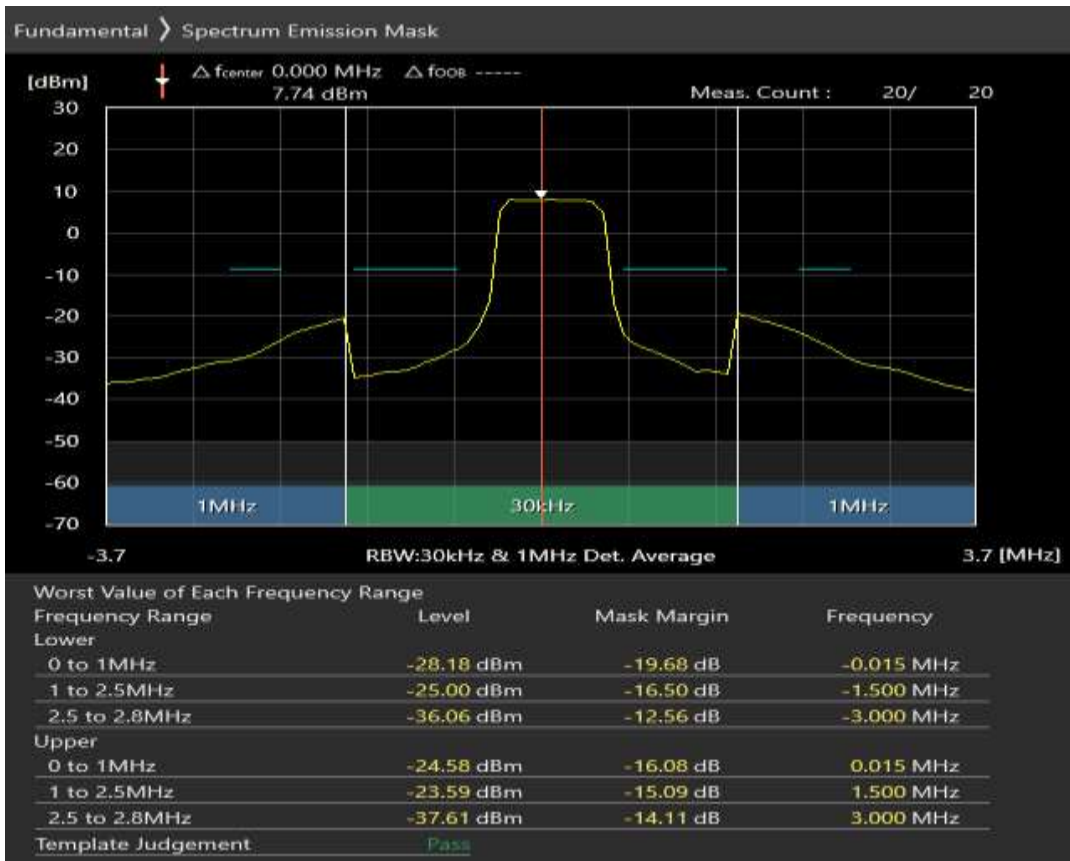
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



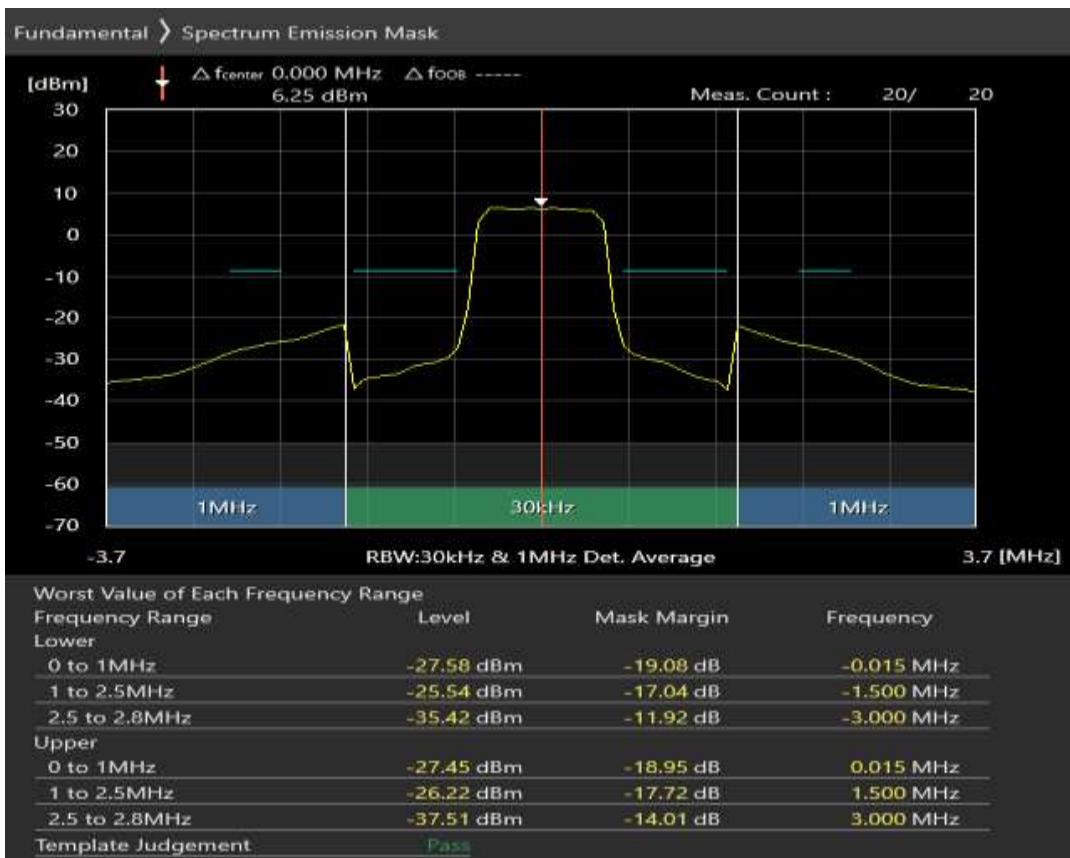
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



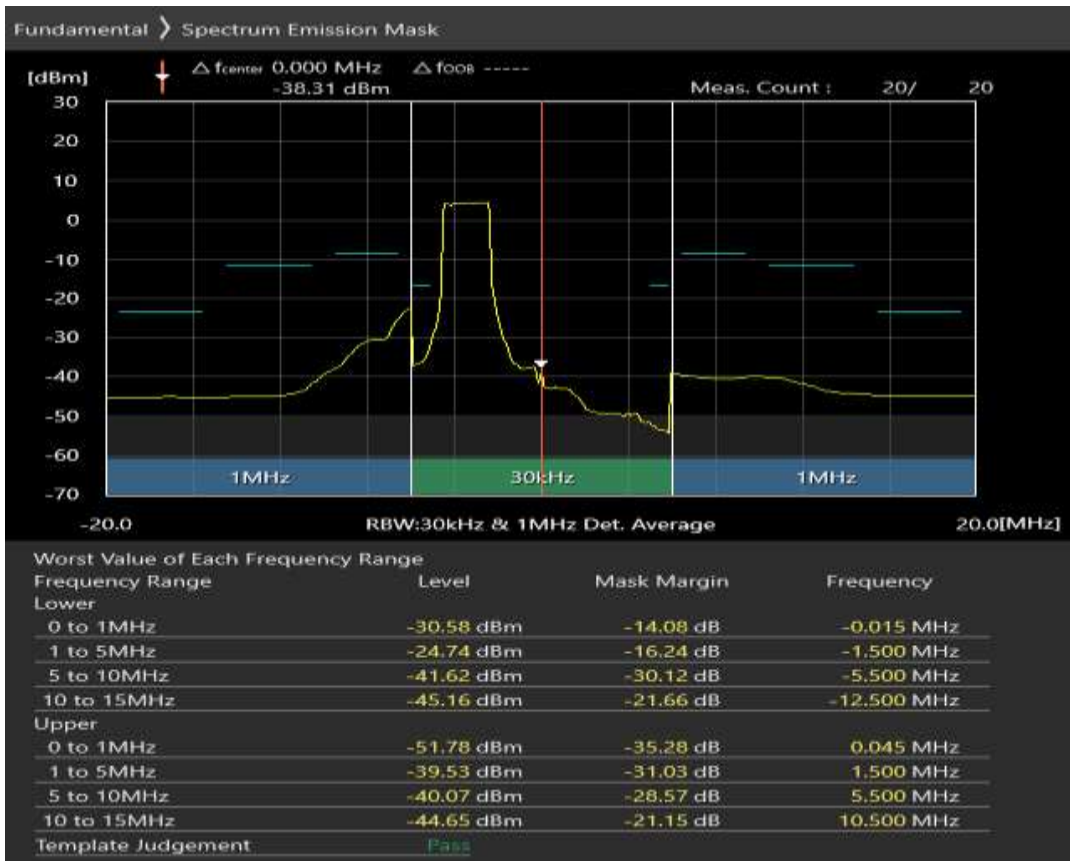
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



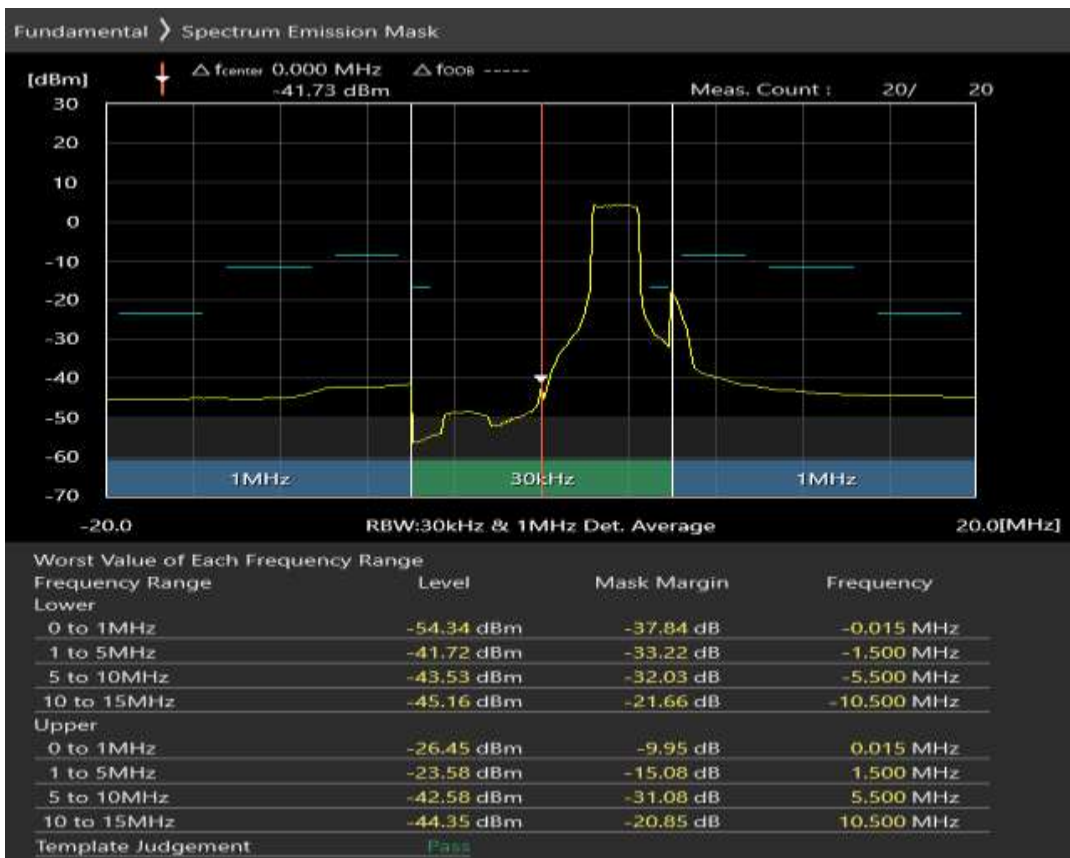
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



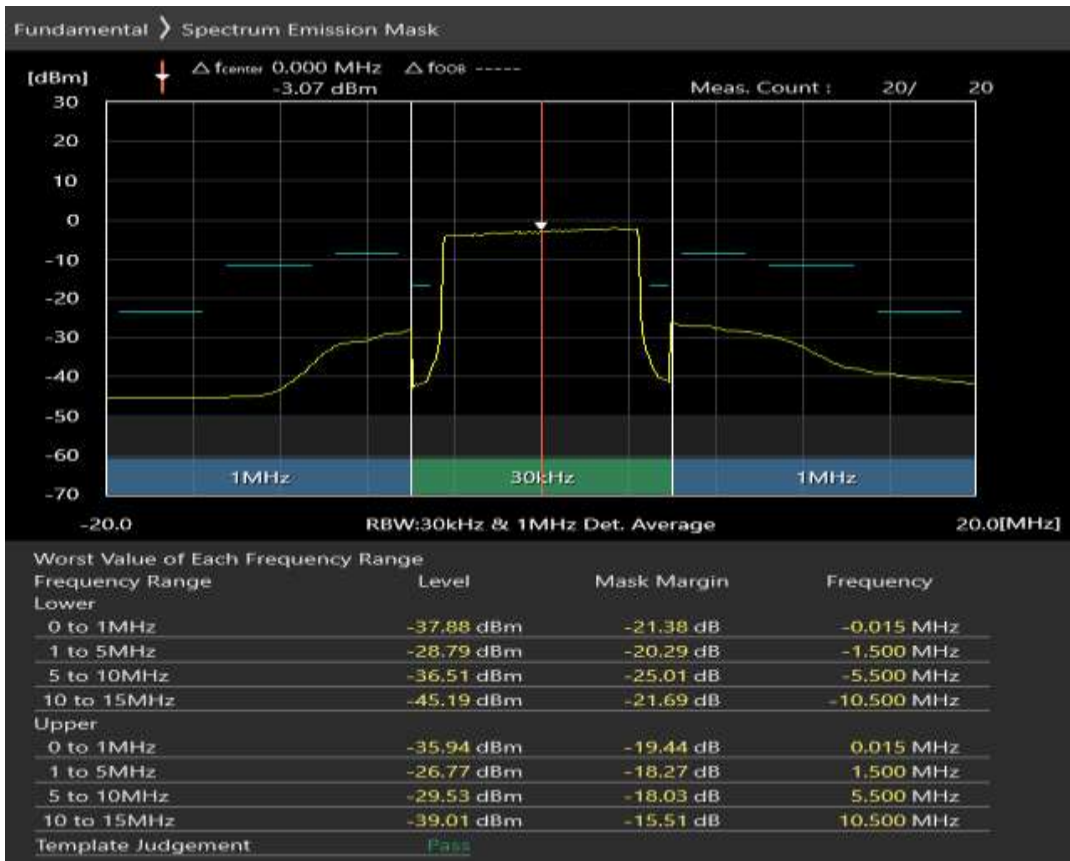
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



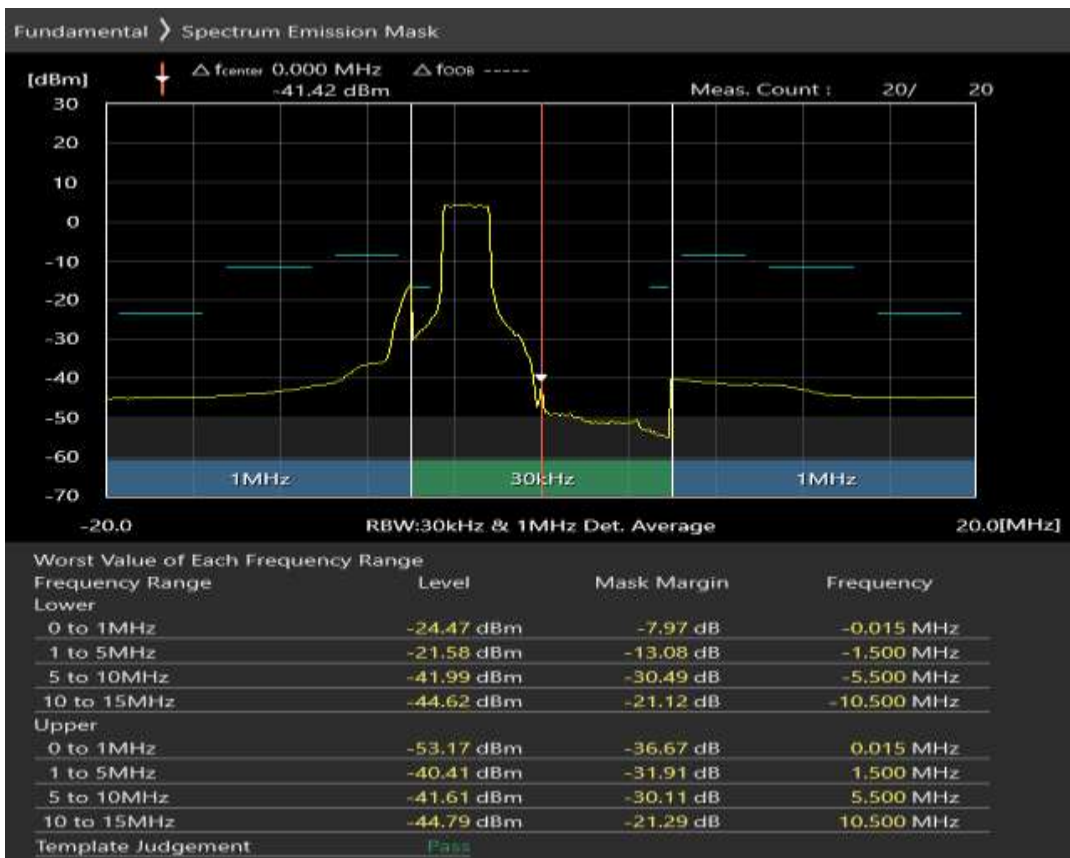
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



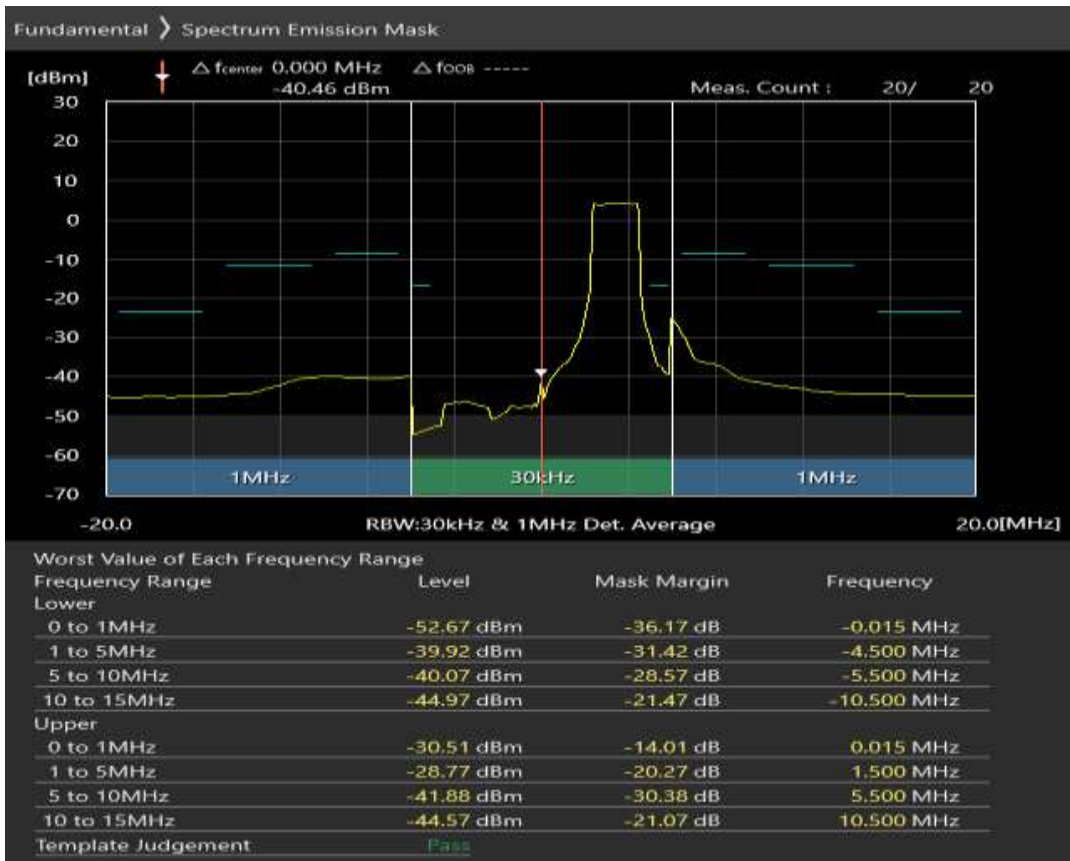
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



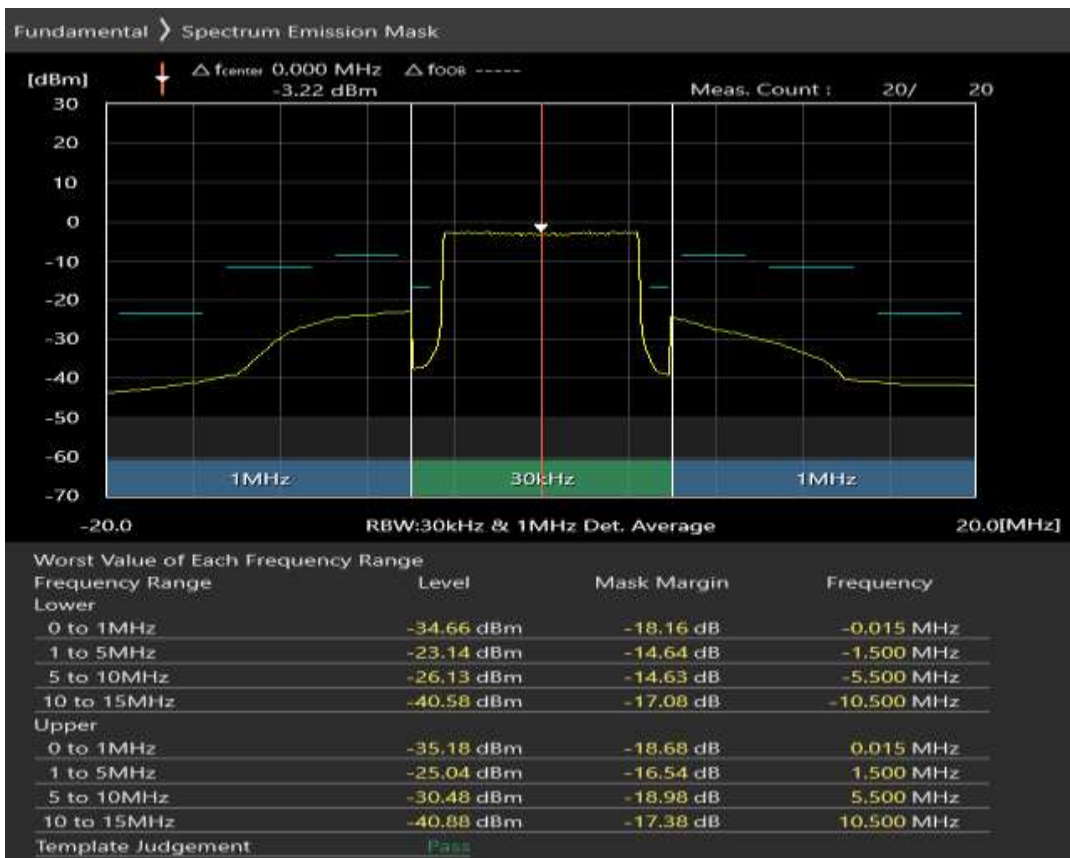
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



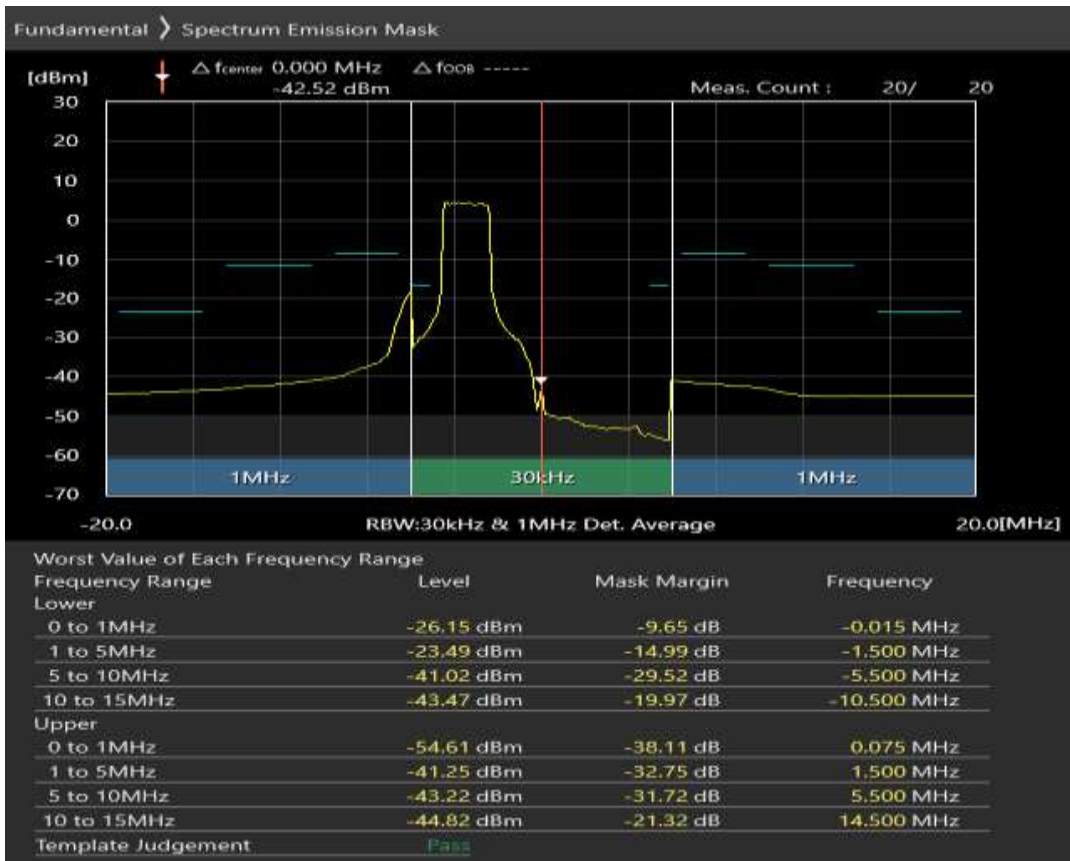
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



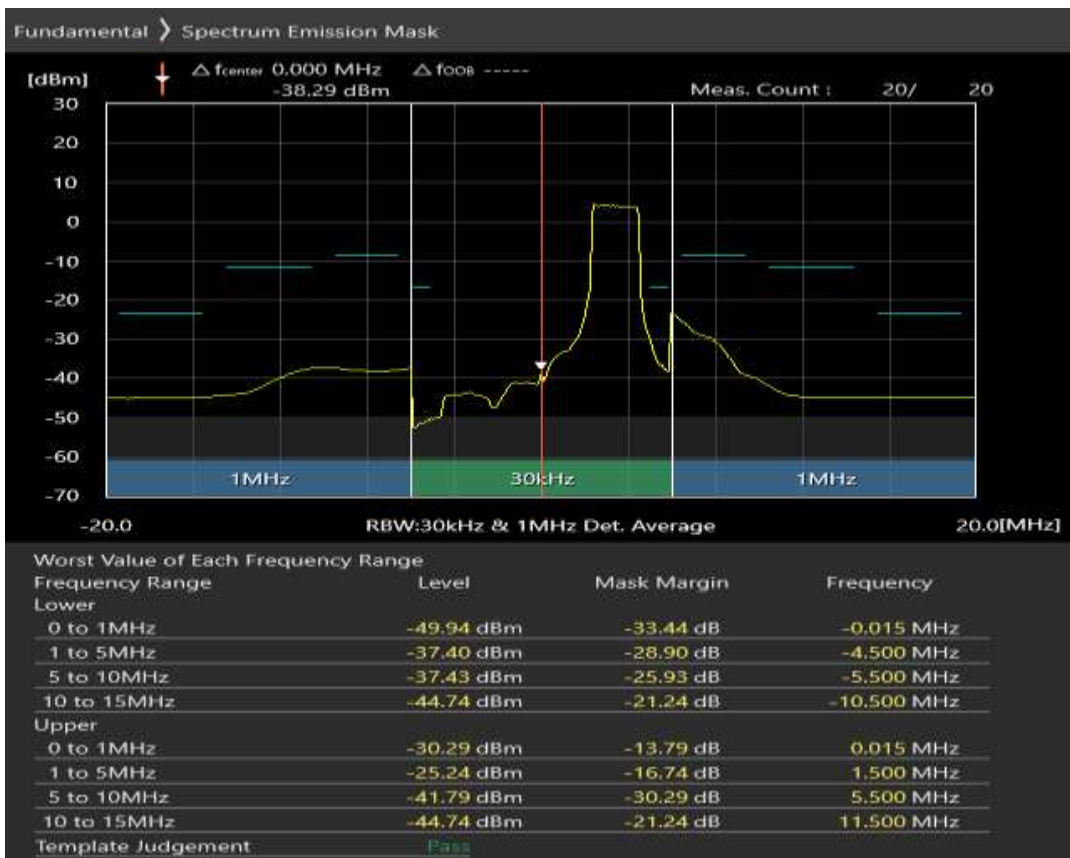
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



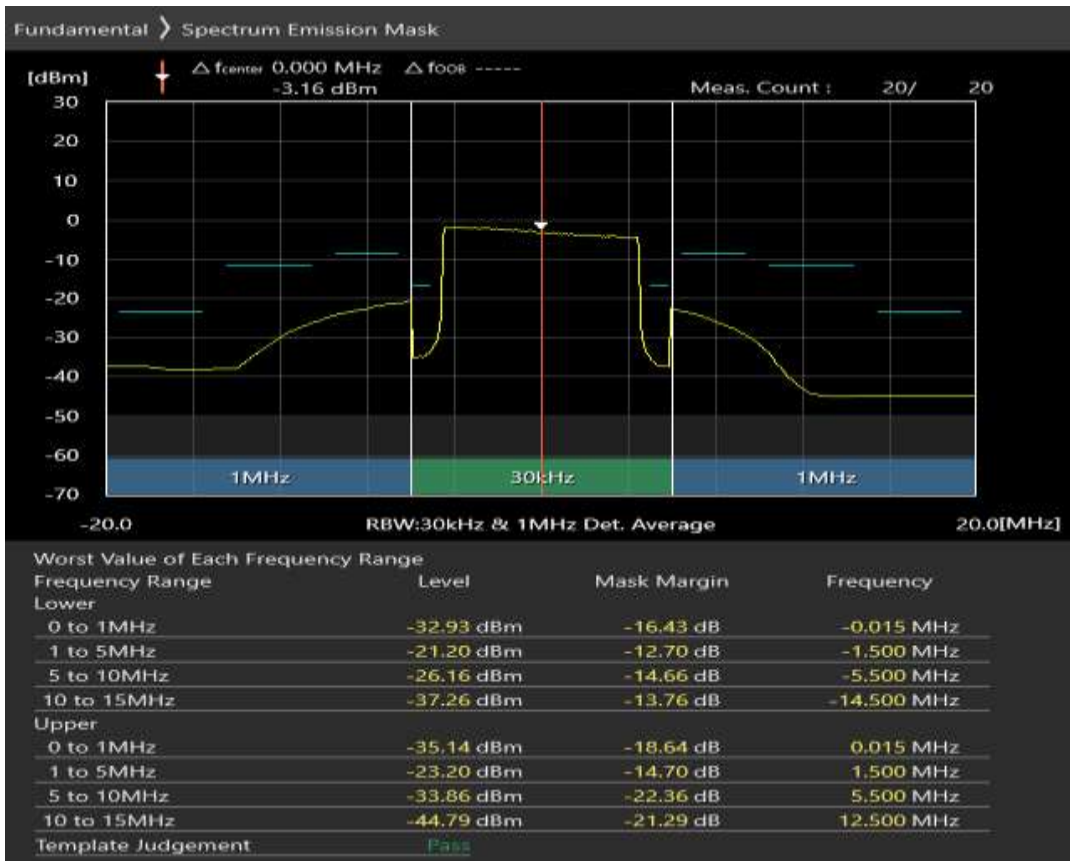
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



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



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



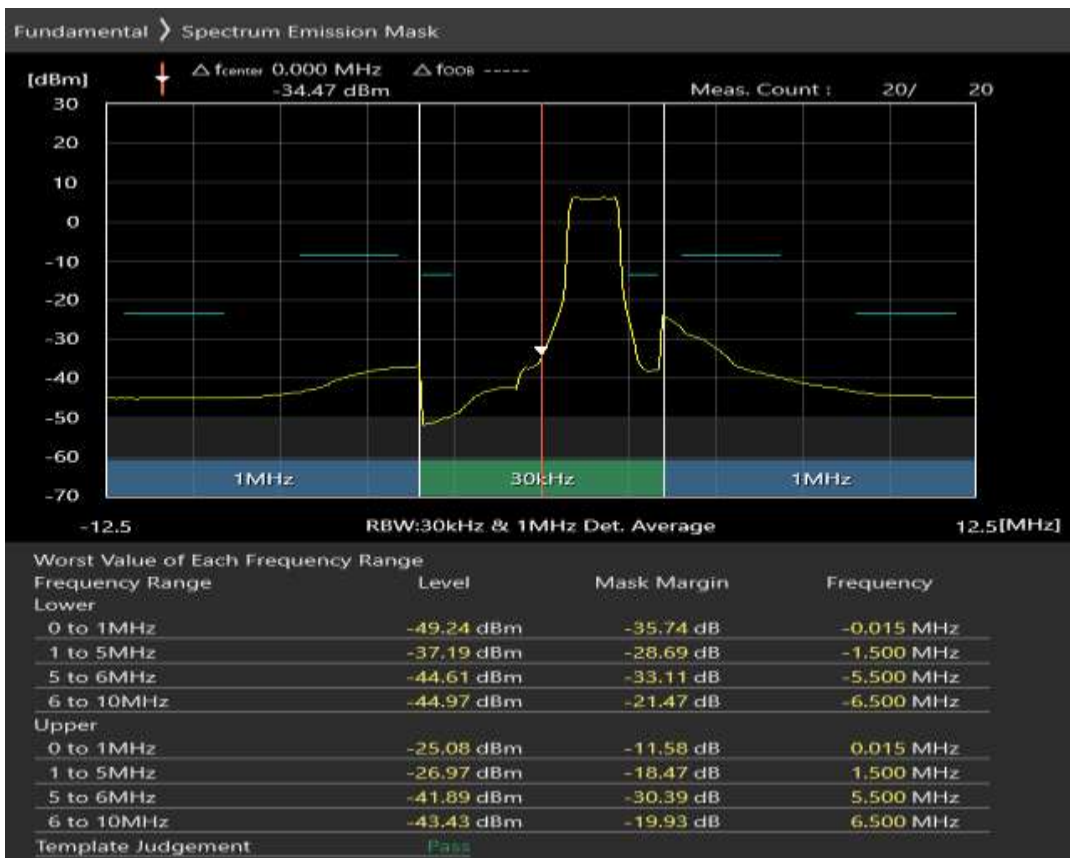
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



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



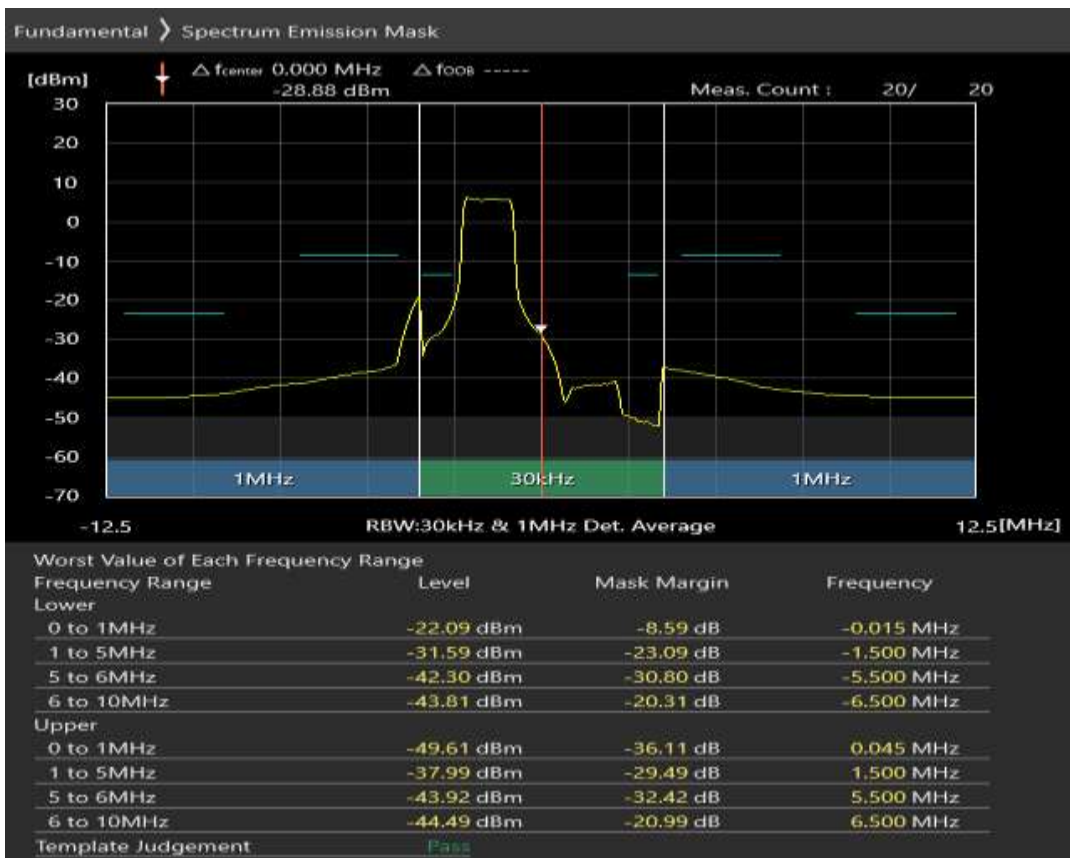
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



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



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



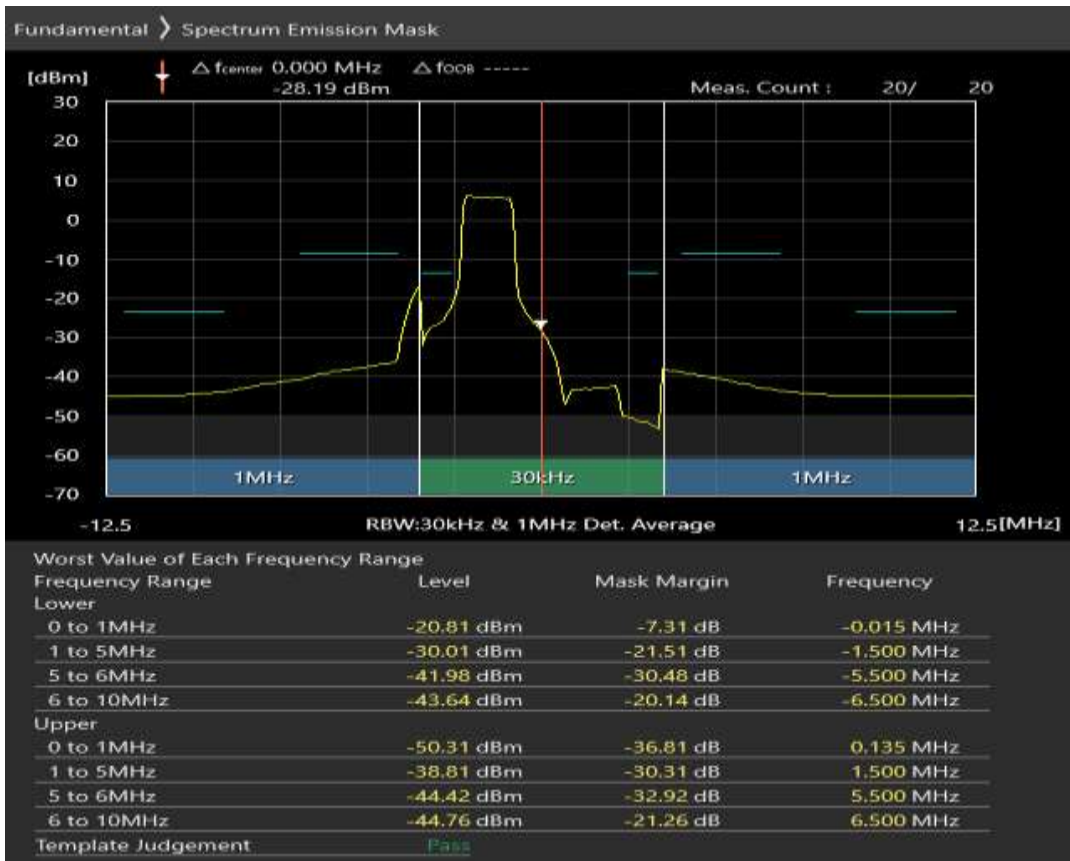
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



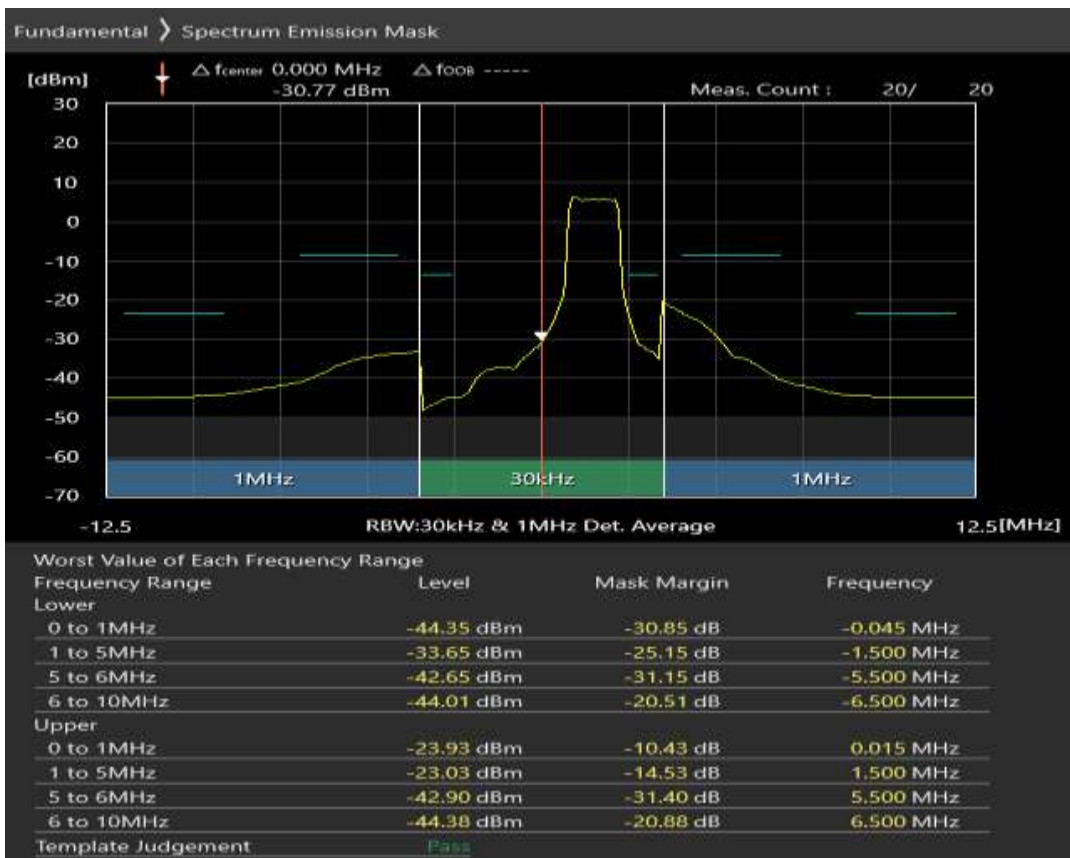
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



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



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



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	-56.96	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.48	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.30	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-56.68	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1935.89	-57.33	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3840.94	-49.83	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.02	-77.21	-50	PASS
Band1	5	18025	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1856.00	-80.45	-50	PASS
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.63	-78.80	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.63	-81.79	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.64	-81.96	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-78.50	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.46	-81.92	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.10	-82.50	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.56	-81.46	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.86	-79.97	-50	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.20	-79.14	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.70	-79.40	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-78.40	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.40	-80.33	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2114.23	-77.28	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.84	-82.24	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	770.82	-81.99	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.64	-50.26	-15.5	PASS
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.74	-36.74	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.78	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.71	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.69	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1937.50	-56.06	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1963.36	-58.28	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12253.56	-54.31	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.38	-70.45	-50	PASS

Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.20	-80.32	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2649.68	-78.78	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	942.19	-81.81	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	814.79	-81.89	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-78.41	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.57	-81.91	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.57	-82.43	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.72	-81.45	-50	PASS
Band1	5	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.23	-79.92	-50	PASS
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.65	-79.03	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.70	-79.30	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-78.21	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3684.80	-80.35	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2138.62	-70.56	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.20	-82.12	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.90	-81.86	-50	PASS
Band1	5	18300	1	#0	QPSK	1895	5	1908.90	-53.15	-15.5	PASS

						MHz-1915 MHz	MHz				
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.23	-53.51	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.00	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.25	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.40	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1965.00	-55.99	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1990.84	-58.98	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3950.63	-53.90	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2166.58	-69.43	-50	PASS
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.73	-80.35	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.37	-78.78	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.84	-81.77	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.82	-81.86	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.88	-78.41	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.09	-81.81	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.91	-82.29	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.74	-81.30	-50	PASS

Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.29	-79.66	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2579.80	-75.93	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.80	-79.31	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-78.28	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3673.20	-80.27	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.70	-69.46	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	745.20	-82.20	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.73	-81.93	-50	PASS
Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1908.56	-53.11	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.23	-53.44	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.94	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.53	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.49	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1661.41	-58.43	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1985.70	-59.21	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3842.56	-50.08	-30	PASS
Band1	20	18100	1	#0	QPSK	2110	1	2127.58	-69.74	-50	PASS

						MHz-2170 MHz	MHz				
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.28	-80.41	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.80	-78.90	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.38	-81.86	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.61	-81.92	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-78.46	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.41	-81.90	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.82	-82.36	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.00	-81.44	-50	PASS
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.11	-79.86	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.50	-79.07	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.50	-79.35	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-78.32	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3635.60	-80.40	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.82	-69.80	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.34	-82.22	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783	1	780.57	-82.00	-50	PASS

						MHz	MHz				
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.32	-35.03	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.93	-41.34	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.82	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.90	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.42	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1910.43	-54.03	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	2006.15	-59.10	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3882.38	-52.54	-30	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.50	-69.23	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.85	-80.37	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.83	-78.81	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.48	-81.78	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.54	-81.90	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-78.41	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	775.19	-81.92	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.10	-82.33	-50	PASS
Band1	20	18300	1	#0	QPSK	1452	1	1492.17	-81.44	-50	PASS

						MHz-1496 MHz	MHz				
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.59	-79.87	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.10	-79.10	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.30	-79.33	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.60	-78.28	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.40	-80.35	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.22	-69.28	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.38	-82.13	-50	PASS
Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.48	-81.92	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.92	-50.37	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.01	-53.37	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.08	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.30	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.69	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1930.33	-56.46	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-59.73	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	3922.19	-52.93	-30	PASS

						GHz					
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2166.58	-69.66	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.63	-80.27	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.75	-78.81	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.64	-81.68	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.38	-81.83	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.20	-78.38	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.78	-81.87	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.72	-82.36	-50	PASS
Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.43	-81.40	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.54	-79.54	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.75	-79.00	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.30	-79.28	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-78.23	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3643.60	-80.32	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.70	-69.62	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758	1	755.96	-82.16	-50	PASS

						MHz	MHz				
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.38	-81.87	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1907.76	-53.06	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1917.54	-53.48	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.31	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.56	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-59.71	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	849.60	-69.08	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-60.18	-30	PASS
Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2496.92	-56.27	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.96	-82.22	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.93	-83.01	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.88	-81.13	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.56	-84.04	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.11	-73.35	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-80.62	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.80	-84.59	-50	PASS

Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.03	-83.65	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.74	-82.73	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.81	-82.35	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.60	-81.29	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.00	-81.49	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-80.55	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3676.20	-82.61	-50	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.98	-82.21	-50	PASS
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.84	-84.39	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.55	-84.18	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	784.85	-84.16	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-69.30	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.02	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.76	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-60.33	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	862.03	-69.21	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-60.47	-30	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12242.02	-57.36	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.92	-82.13	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.40	-82.93	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.14	-80.97	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.89	-83.95	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.50	-72.24	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-80.63	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.53	-84.43	-50	PASS
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.47	-83.57	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.58	-82.77	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.50	-82.35	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.70	-81.29	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.70	-81.55	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-80.54	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.00	-82.54	-50	PASS

Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.27	-82.16	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.36	-84.35	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.06	-84.09	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	782.24	-84.13	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	789.36	-75.50	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.26	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.89	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-58.86	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	922.30	-72.26	-30	PASS
Band20	5	24425	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1117.50	-59.76	-30	PASS
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12210.00	-57.51	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2140.36	-82.11	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.38	-82.93	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.90	-81.04	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.33	-83.98	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.74	-74.63	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-80.62	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5	1	465.12	-84.40	-50	PASS

						MHz-467.5 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.43	-83.49	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.10	-82.71	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.16	-82.22	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.45	-81.29	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.50	-81.50	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-80.46	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.60	-82.56	-50	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.72	-82.18	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.10	-84.35	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	783.00	-84.09	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	778.43	-84.04	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	779.76	-75.50	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.26	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.40	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-60.25	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	997.05	-72.50	-30	PASS

Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-60.39	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12241.15	-57.63	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.38	-82.18	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.20	-83.00	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.88	-81.08	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.78	-83.99	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.74	-70.55	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-80.60	-50	PASS
Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.35	-84.59	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.36	-83.67	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.90	-82.76	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.93	-82.34	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.85	-81.27	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.90	-81.54	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-80.52	-50	PASS
Band20	20	24250	1	#0	QPSK	3600	1	3635.20	-82.63	-50	PASS

						MHz-3800 MHz	MHz				
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2116.75	-82.20	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.78	-84.36	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.12	-84.20	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	782.03	-84.10	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-70.68	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.19	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.42	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-59.62	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 MHz	100 kHz	903.00	-72.82	-30	PASS
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-60.70	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12219.52	-57.35	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.84	-82.13	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.90	-83.03	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.06	-81.00	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	943.62	-83.98	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.04	-70.50	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.84	-80.62	-50	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.58	-84.54	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.88	-83.59	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.08	-82.67	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.10	-82.35	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.15	-81.20	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.40	-81.53	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-80.41	-50	PASS
Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3630.20	-82.62	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.40	-82.20	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.66	-84.40	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	766.74	-84.08	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	783.92	-84.12	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	782.96	-75.50	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.69	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.71	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-58.96	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00	100	900.11	-72.80	-30	PASS

						MHz-1000 MHz	kHz				
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-60.33	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12277.50	-57.55	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.24	-82.14	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.73	-82.99	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.77	-80.95	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.92	-83.99	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.82	-70.95	-50	PASS
Band20	20	24350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-80.59	-50	PASS
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.79	-84.51	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.20	-83.60	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.76	-82.70	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.00	-82.29	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.85	-81.21	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.90	-81.52	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-80.44	-50	PASS

						MHz					
Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.60	-82.53	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.96	-82.21	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.58	-84.39	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.00	-84.04	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	778.70	-84.09	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	787.44	-75.47	-50	PASS
Band28	3	27225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.88	-36	PASS
Band28	3	27225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.35	-36	PASS
Band28	3	27225	1	#0	QPSK	30 MHz-697.00 MHz	100 kHz	259.98	-71.54	-36	PASS
Band28	3	27225	1	#0	QPSK	712.00 MHz-1000 MHz	100 kHz	919.07	-74.92	-30	PASS
Band28	3	27225	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-55.49	-30	PASS
Band28	3	27225	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2110.10	-57.10	-30	PASS
Band28	3	27225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.76	-74.37	-50	PASS
Band28	3	27225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.20	-74.56	-50	PASS
Band28	3	27225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2652.48	-73.17	-50	PASS
Band28	3	27225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.57	-75.84	-50	PASS
Band28	3	27225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.76	-75.93	-50	PASS

Band28	3	27225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-72.93	-50	PASS
Band28	3	27225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.13	-76.46	-50	PASS
Band28	3	27225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.38	-75.56	-50	PASS
Band28	3	27225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.54	-74.56	-50	PASS
Band28	3	27225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.25	-73.46	-50	PASS
Band28	3	27225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-72.76	-50	PASS
Band28	3	27225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3628.80	-74.59	-50	PASS
Band28	3	27225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.54	-74.35	-50	PASS
Band28	3	27225	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.36	-76.05	-32	PASS
Band28	3	27225	1	#0	QPSK	773 MHz-803 MHz	1 MHz	799.82	-75.97	-50	PASS
Band28	3	27225	1	#0	QPSK	470 MHz-694 MHz	8 MHz	687.06	-57.91	-25	PASS
Band28	3	27360	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.97	-36	PASS
Band28	3	27360	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.37	-36	PASS
Band28	3	27360	1	#0	QPSK	30 MHz-712.00 MHz	100 kHz	259.97	-72.68	-36	PASS
Band28	3	27360	1	#0	QPSK	727.00 MHz-1000 MHz	100 kHz	858.04	-74.86	-30	PASS
Band28	3	27360	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1433.50	-53.61	-30	PASS
Band28	3	27360	1	#0	QPSK	1500	1	12236.83	-57.65	-30	PASS

						MHz-12.75 GHz	MHz				
Band28	3	27360	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2150.20	-60.90	-50	PASS
Band28	3	27360	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.13	-74.51	-50	PASS
Band28	3	27360	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.25	-73.24	-50	PASS
Band28	3	27360	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.54	-75.95	-50	PASS
Band28	3	27360	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.02	-75.90	-50	PASS
Band28	3	27360	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.76	-71.17	-50	PASS
Band28	3	27360	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.62	-76.43	-50	PASS
Band28	3	27360	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.98	-75.61	-50	PASS
Band28	3	27360	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.88	-74.50	-50	PASS
Band28	3	27360	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.65	-73.44	-50	PASS
Band28	3	27360	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3583.60	-71.23	-50	PASS
Band28	3	27360	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3613.40	-74.56	-50	PASS
Band28	3	27360	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2150.23	-61.05	-50	PASS
Band28	3	27360	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.40	-76.11	-32	PASS
Band28	3	27360	1	#0	QPSK	773 MHz-803 MHz	1 MHz	796.10	-75.92	-50	PASS
Band28	3	27360	1	#0	QPSK	470 MHz-694	8	691.54	-57.88	-25	PASS

						MHz	MHz				
Band28	3	27495	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.06	-36	PASS
Band28	3	27495	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.87	-36	PASS
Band28	3	27495	1	#0	QPSK	30 MHz-739.00 MHz	100 kHz	260.00	-71.70	-36	PASS
Band28	3	27495	1	#0	QPSK	754.00 MHz-1000 MHz	100 kHz	918.08	-75.20	-30	PASS
Band28	3	27495	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1460.50	-44.92	-30	PASS
Band28	3	27495	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2190.58	-53.75	-30	PASS
Band28	3	27495	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.54	-74.34	-50	PASS
Band28	3	27495	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.55	-74.54	-50	PASS
Band28	3	27495	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.16	-73.16	-50	PASS
Band28	3	27495	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.60	-75.78	-50	PASS
Band28	3	27495	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.22	-75.88	-50	PASS
Band28	3	27495	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.96	-72.78	-50	PASS
Band28	3	27495	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.86	-76.42	-50	PASS
Band28	3	27495	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.54	-58.61	-50	PASS
Band28	3	27495	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.60	-74.51	-50	PASS
Band28	3	27495	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.50	-73.51	-50	PASS

						MHz					
Band28	3	27495	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-72.74	-50	PASS
Band28	3	27495	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3651.20	-72.23	-50	PASS
Band28	3	27495	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2190.64	-66.46	-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	798.92	-75.88	-50	PASS
Band28	3	27495	1	#0	QPSK	470 MHz-694 MHz	8 MHz	693.10	-57.87	-25	PASS
Band28	5	27235	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.38	-36	PASS
Band28	5	27235	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.99	-36	PASS
Band28	5	27235	1	#0	QPSK	30 MHz-693.00 MHz	100 kHz	259.99	-71.66	-36	PASS
Band28	5	27235	1	#0	QPSK	718.00 MHz-1000 MHz	100 kHz	910.61	-75.16	-30	PASS
Band28	5	27235	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-54.84	-30	PASS
Band28	5	27235	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2110.10	-55.37	-30	PASS
Band28	5	27235	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.28	-74.38	-50	PASS
Band28	5	27235	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.30	-74.60	-50	PASS
Band28	5	27235	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.31	-73.22	-50	PASS
Band28	5	27235	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.47	-75.90	-50	PASS
Band28	5	27235	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.11	-75.96	-50	PASS

						MHz	MHz				
Band28	5	27235	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.00	-72.83	-50	PASS
Band28	5	27235	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.22	-76.43	-50	PASS
Band28	5	27235	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.60	-75.62	-50	PASS
Band28	5	27235	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.37	-74.48	-50	PASS
Band28	5	27235	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.55	-73.49	-50	PASS
Band28	5	27235	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-72.80	-50	PASS
Band28	5	27235	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.60	-74.60	-50	PASS
Band28	5	27235	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2146.54	-74.31	-50	PASS
Band28	5	27235	1	#0	QPSK	758 MHz-773 MHz	1 MHz	770.60	-76.07	-32	PASS
Band28	5	27235	1	#0	QPSK	773 MHz-803 MHz	1 MHz	795.83	-75.94	-50	PASS
Band28	5	27235	1	#0	QPSK	470 MHz-694 MHz	8 MHz	679.66	-57.91	-25	PASS
Band28	5	27385	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.84	-36	PASS
Band28	5	27385	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.76	-36	PASS
Band28	5	27385	1	#0	QPSK	30 MHz-708.00 MHz	100 kHz	259.98	-70.83	-36	PASS
Band28	5	27385	1	#0	QPSK	733.00 MHz-1000 MHz	100 kHz	911.36	-75.13	-30	PASS
Band28	5	27385	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1436.50	-52.17	-30	PASS

Band28	5	27385	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2155.10	-56.44	-30	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.10	-74.35	-50	PASS
Band28	5	27385	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.38	-74.53	-50	PASS
Band28	5	27385	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.69	-73.20	-50	PASS
Band28	5	27385	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.33	-75.89	-50	PASS
Band28	5	27385	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.69	-75.85	-50	PASS
Band28	5	27385	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.68	-72.91	-50	PASS
Band28	5	27385	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.34	-76.34	-50	PASS
Band28	5	27385	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.77	-75.57	-50	PASS
Band28	5	27385	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.64	-74.47	-50	PASS
Band28	5	27385	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.00	-73.49	-50	PASS
Band28	5	27385	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3587.60	-72.89	-50	PASS
Band28	5	27385	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.40	-74.55	-50	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.31	-74.35	-50	PASS
Band28	5	27385	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.60	-76.03	-32	PASS
Band28	5	27385	1	#0	QPSK	773 MHz-803 MHz	1 MHz	798.23	-75.95	-50	PASS

Band28	5	27385	1	#0	QPSK	470 MHz-694 MHz	8 MHz	692.43	-57.86	-25	PASS
Band28	5	27635	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.44	-36	PASS
Band28	5	27635	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.82	-36	PASS
Band28	5	27635	1	#0	QPSK	30 MHz-733.00 MHz	100 kHz	260.02	-72.00	-36	PASS
Band28	5	27635	1	#0	QPSK	758.00 MHz-1000 MHz	100 kHz	916.03	-75.21	-30	PASS
Band28	5	27635	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1486.50	-58.22	-30	PASS
Band28	5	27635	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12258.46	-57.70	-30	PASS
Band28	5	27635	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2165.08	-74.29	-50	PASS
Band28	5	27635	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.40	-74.54	-50	PASS
Band28	5	27635	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.48	-73.18	-50	PASS
Band28	5	27635	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.26	-75.84	-50	PASS
Band28	5	27635	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.34	-75.88	-50	PASS
Band28	5	27635	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.64	-72.88	-50	PASS
Band28	5	27635	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.62	-76.37	-50	PASS
Band28	5	27635	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.12	-75.58	-50	PASS
Band28	5	27635	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.48	-74.48	-50	PASS
Band28	5	27635	1	#0	QPSK	2570	1	2616.50	-73.46	-50	PASS

						MHz-2620 MHz	MHz				
Band28	5	27635	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-72.72	-50	PASS
Band28	5	27635	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.00	-74.56	-50	PASS
Band28	5	27635	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.95	-74.31	-50	PASS
Band28	5	27635	1	#0	QPSK	758 MHz-773 MHz	1 MHz	765.05	-76.02	-32	PASS
Band28	5	27635	1	#0	QPSK	773 MHz-803 MHz	1 MHz	802.52	-75.91	-50	PASS
Band28	5	27635	1	#0	QPSK	470 MHz-694 MHz	8 MHz	688.40	-57.88	-25	PASS
Band28	20	27310	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.13	-36	PASS
Band28	20	27310	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.53	-36	PASS
Band28	20	27310	1	#0	QPSK	30 MHz-678.00 MHz	100 kHz	259.98	-71.94	-36	PASS
Band28	20	27310	1	#0	QPSK	748.00 MHz-1000 MHz	100 kHz	876.27	-75.34	-30	PASS
Band28	20	27310	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1408.00	-54.86	-30	PASS
Band28	20	27310	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2112.69	-56.59	-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	1872.80	-74.53	-50	PASS
Band28	20	27310	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.80	-73.20	-50	PASS
Band28	20	27310	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.60	-75.95	-50	PASS

Band28	20	27310	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.93	-75.89	-50	PASS
Band28	20	27310	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3510.72	-73.46	-50	PASS
Band28	20	27310	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.99	-76.48	-50	PASS
Band28	20	27310	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.72	-75.57	-50	PASS
Band28	20	27310	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.21	-74.54	-50	PASS
Band28	20	27310	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.50	-73.46	-50	PASS
Band28	20	27310	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3509.40	-73.41	-50	PASS
Band28	20	27310	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3687.20	-74.59	-50	PASS
Band28	20	27310	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2196.49	-74.44	-50	PASS
Band28	20	27310	1	#0	QPSK	758 MHz-773 MHz	1 MHz	769.06	-76.06	-32	PASS
Band28	20	27310	1	#0	QPSK	773 MHz-803 MHz	1 MHz	779.03	-75.95	-50	PASS
Band28	20	27310	1	#0	QPSK	470 MHz-694 MHz	8 MHz	687.73	-57.90	-25	PASS
Band28	20	27460	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.75	-36	PASS
Band28	20	27460	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.07	-36	PASS
Band28	20	27460	1	#0	QPSK	30 MHz-693.00 MHz	100 kHz	259.99	-70.78	-36	PASS
Band28	20	27460	1	#0	QPSK	763.00 MHz-1000 MHz	100 kHz	894.54	-75.09	-30	PASS
Band28	20	27460	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1438.00	-48.58	-30	PASS

						MHz					
Band28	20	27460	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2156.83	-57.17	-30	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2136.16	-74.34	-50	PASS
Band28	20	27460	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.93	-74.54	-50	PASS
Band28	20	27460	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.51	-73.20	-50	PASS
Band28	20	27460	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.15	-75.87	-50	PASS
Band28	20	27460	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.90	-75.89	-50	PASS
Band28	20	27460	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-72.94	-50	PASS
Band28	20	27460	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.48	-76.37	-50	PASS
Band28	20	27460	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.08	-75.54	-50	PASS
Band28	20	27460	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.05	-74.52	-50	PASS
Band28	20	27460	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.60	-73.51	-50	PASS
Band28	20	27460	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3587.80	-72.92	-50	PASS
Band28	20	27460	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3696.40	-74.71	-50	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.01	-74.36	-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	1	802.22	-75.85	-50	PASS

						MHz	MHz				
Band28	20	27460	1	#0	QPSK	470 MHz-694 MHz	8 MHz	686.61	-57.87	-25	PASS
Band28	20	27560	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.99	-36	PASS
Band28	20	27560	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.25	-36	PASS
Band28	20	27560	1	#0	QPSK	30 MHz-703.00 MHz	100 kHz	259.96	-71.36	-36	PASS
Band28	20	27560	1	#0	QPSK	773.00 MHz-1000 MHz	100 kHz	866.98	-75.17	-30	PASS
Band28	20	27560	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1458.00	-45.42	-30	PASS
Band28	20	27560	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2187.12	-54.00	-30	PASS
Band28	20	27560	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.82	-74.38	-50	PASS
Band28	20	27560	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.88	-74.59	-50	PASS
Band28	20	27560	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.41	-73.20	-50	PASS
Band28	20	27560	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.92	-75.88	-50	PASS
Band28	20	27560	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.04	-75.94	-50	PASS
Band28	20	27560	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-72.90	-50	PASS
Band28	20	27560	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.24	-76.40	-50	PASS
Band28	20	27560	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1452.09	-75.74	-50	PASS
Band28	20	27560	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.56	-74.47	-50	PASS

Band28	20	27560	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.25	-73.50	-50	PASS
Band28	20	27560	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-72.70	-50	PASS
Band28	20	27560	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.80	-74.50	-50	PASS
Band28	20	27560	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.12	-74.30	-50	PASS
Band28	20	27560	1	#0	QPSK	758 MHz-773 MHz	1 MHz	765.38	-76.04	-32	PASS
Band28	20	27560	1	#0	QPSK	773 MHz-803 MHz	1 MHz	786.08	-75.94	-50	PASS
Band28	20	27560	1	#0	QPSK	470 MHz-694 MHz	8 MHz	692.21	-57.89	-25	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.52	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.55	-36	PASS
Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.35	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-41.31	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-46.16	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12210.50	-55.19	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.92	-83.28	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.43	-83.65	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2649.12	-82.14	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.89	-85.10	-50	PASS

Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.62	-85.15	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.72	-81.69	-50	PASS
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.81	-85.20	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.04	-85.68	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.50	-84.73	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.96	-83.81	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.52	-83.44	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.15	-82.19	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2391.00	-82.61	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-81.54	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3624.60	-83.69	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.16	-83.28	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.30	-85.53	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.43	-85.21	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.09	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.83	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.33	-36	PASS

Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-40.97	-30	PASS
Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-46.16	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12231.63	-55.14	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.06	-83.30	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.35	-83.68	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.26	-82.08	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.61	-85.08	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.00	-85.10	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-81.70	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.85	-85.22	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.90	-85.65	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.70	-84.70	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.76	-83.82	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.39	-83.43	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.90	-82.14	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.20	-82.55	-50	PASS

						MHz					
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-81.52	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.60	-83.63	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2198.74	-83.32	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.84	-85.48	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.83	-85.21	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.75	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.49	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.22	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-41.95	-30	PASS
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-46.16	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12267.38	-55.01	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.52	-83.18	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.10	-83.56	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.66	-82.00	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.89	-84.96	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.48	-85.01	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-81.56	-50	PASS

						MHz					
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	781.13	-85.05	-50	PASS
Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.33	-85.45	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.55	-84.51	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.24	-83.73	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.54	-83.30	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.55	-82.05	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.90	-82.46	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.80	-81.36	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3636.00	-83.49	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.71	-83.12	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	758.00	-85.32	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.27	-85.09	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.63	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.48	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.13	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1700.00	-52.99	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00	1 MHz	2645.13	-50.79	-30	PASS

						MHz-3000 MHz	MHz				
Band3	5	19225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12216.19	-55.21	-30	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2145.22	-83.31	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.03	-83.74	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.19	-82.21	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.09	-85.15	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.07	-85.18	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-81.73	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.75	-85.18	-50	PASS
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.34	-85.71	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1469.91	-84.71	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.92	-83.88	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.48	-83.44	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.55	-82.23	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2388.70	-82.66	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-81.65	-50	PASS

Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.20	-83.67	-50	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.05	-83.29	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.86	-85.46	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.63	-85.22	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.98	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.48	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.75	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1735.00	-52.52	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	2646.60	-50.63	-30	PASS
Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5236.00	-54.87	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.68	-83.30	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.60	-83.64	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.38	-82.17	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.11	-85.09	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.72	-85.14	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-81.71	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.03	-85.21	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5	1	465.18	-85.68	-50	PASS

						MHz-467.5 MHz	MHz				
Band3	5	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.41	-84.70	-50	PASS
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.68	-83.79	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.05	-83.42	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.20	-82.22	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.20	-82.64	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-81.56	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3675.00	-83.56	-50	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.88	-83.28	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.82	-85.43	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.65	-85.11	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.74	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.21	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.93	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1770.00	-52.24	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2987.95	-50.43	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	12247.06	-54.93	-30	PASS

						GHz					
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.16	-83.13	-50	PASS
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.80	-83.52	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.24	-81.95	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.57	-84.92	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	818.93	-85.03	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-81.62	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.15	-85.07	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.80	-85.54	-50	PASS
Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.88	-84.56	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.78	-83.70	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.10	-83.24	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.90	-81.92	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.00	-82.52	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-81.41	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3660.20	-83.39	-50	PASS
Band3	5	19925	1	#0	QPSK	2110	1	2141.32	-83.11	-50	PASS

						MHz-2200 MHz	MHz				
Band3	5	19925	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.24	-85.36	-50	PASS
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.42	-85.11	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.99	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.75	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.36	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1619.24	-53.30	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	2995.85	-50.76	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12190.19	-55.14	-30	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.98	-83.29	-50	PASS
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.10	-83.69	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.66	-82.21	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.98	-85.08	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.83	-85.23	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-81.80	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.89	-85.23	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.67	-85.70	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.46	-84.72	-50	PASS

						MHz					
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.54	-83.87	-50	PASS
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.59	-83.47	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.90	-82.21	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.80	-82.68	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.60	-81.63	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.20	-83.57	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.34	-83.32	-50	PASS
Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.82	-85.56	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.04	-85.24	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.78	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.64	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.19	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-41.72	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	2998.99	-50.78	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12243.00	-55.06	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.36	-83.29	-50	PASS

Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.95	-83.66	-50	PASS
Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.57	-82.08	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.72	-85.07	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.94	-85.20	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-81.73	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.55	-85.12	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.98	-85.66	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.54	-84.71	-50	PASS
Band3	20	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.96	-83.82	-50	PASS
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.37	-83.46	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.85	-82.14	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.40	-82.54	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-81.61	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.00	-83.55	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.41	-83.33	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.80	-85.49	-50	PASS

Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.84	-85.25	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.45	-36	PASS
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.28	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.60	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-40.22	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2643.99	-50.62	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12231.63	-55.02	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.50	-83.13	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.55	-83.58	-50	PASS
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.60	-81.93	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.05	-84.98	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.32	-85.05	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-81.54	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.88	-85.08	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.04	-85.54	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.42	-84.56	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.40	-83.66	-50	PASS

Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.07	-83.34	-50	PASS
Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.70	-82.10	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.90	-82.51	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-81.43	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3623.60	-83.52	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.93	-83.19	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.44	-85.38	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.07	-85.13	-50	PASS
Band40	5	38675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.19	-36	PASS
Band40	5	38675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.23	-36	PASS
Band40	5	38675	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.34	-36	PASS
Band40	5	38675	1	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2290.00	-46.11	-30	PASS
Band40	5	38675	1	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	2321.85	-55.94	-30	PASS
Band40	5	38675	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4600.63	-47.25	-30	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2110.12	-68.50	-50	PASS
Band40	5	38675	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.93	-70.34	-50	PASS
Band40	5	38675	1	#0	QPSK	2620	1	2644.22	-69.42	-50	PASS

						MHz-2690 MHz	MHz				
Band40	5	38675	1	#0	QPSK	925 MHz-960 MHz	1 MHz	940.23	-72.80	-50	PASS
Band40	5	38675	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.63	-72.84	-50	PASS
Band40	5	38675	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.76	-69.72	-50	PASS
Band40	5	38675	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.97	-72.81	-50	PASS
Band40	5	38675	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.16	-73.33	-50	PASS
Band40	5	38675	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.75	-71.85	-50	PASS
Band40	5	38675	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.90	-70.33	-50	PASS
Band40	5	38675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.41	-68.50	-50	PASS
Band40	5	38675	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2575.25	-68.72	-50	PASS
Band40	5	38675	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.80	-69.64	-50	PASS
Band40	5	38675	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.80	-71.88	-50	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2188.21	-69.32	-50	PASS
Band40	5	38675	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.24	-73.17	-50	PASS
Band40	5	38675	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.68	-72.93	-50	PASS
Band40	5	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.03	-36	PASS
Band40	5	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.48	-36	PASS
Band40	5	39150	1	#0	QPSK	30 MHz-1000	100	259.99	-69.30	-36	PASS

						MHz	kHz				
Band40	5	39150	1	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2334.83	-50.72	-30	PASS
Band40	5	39150	1	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2367.28	-50.70	-30	PASS
Band40	5	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12234.06	-53.74	-30	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.54	-67.24	-50	PASS
Band40	5	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.10	-70.89	-50	PASS
Band40	5	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2624.34	-68.16	-50	PASS
Band40	5	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	960.00	-71.29	-50	PASS
Band40	5	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.78	-72.91	-50	PASS
Band40	5	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.28	-69.77	-50	PASS
Band40	5	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.64	-72.81	-50	PASS
Band40	5	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.92	-73.23	-50	PASS
Band40	5	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.15	-56.33	-50	PASS
Band40	5	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.72	-70.43	-50	PASS
Band40	5	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.64	-69.59	-50	PASS
Band40	5	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2607.80	-62.11	-50	PASS
Band40	5	39150	1	#0	QPSK	3400	1	3599.60	-69.60	-50	PASS

						MHz-3600 MHz	MHz				
Band40	5	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3643.60	-71.83	-50	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.57	-65.99	-50	PASS
Band40	5	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.48	-73.19	-50	PASS
Band40	5	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.09	-72.88	-50	PASS
Band40	5	39625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.35	-36	PASS
Band40	5	39625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.70	-36	PASS
Band40	5	39625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.56	-36	PASS
Band40	5	39625	1	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2382.23	-51.52	-30	PASS
Band40	5	39625	1	#0	QPSK	2410.00 MHz-3000 MHz	1 MHz	2411.97	-56.77	-30	PASS
Band40	5	39625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4790.75	-40.78	-30	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.44	-62.31	-50	PASS
Band40	5	39625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.00	-71.11	-50	PASS
Band40	5	39625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2655.35	-62.14	-50	PASS
Band40	5	39625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.50	-72.83	-50	PASS
Band40	5	39625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.86	-72.81	-50	PASS
Band40	5	39625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-69.66	-50	PASS
Band40	5	39625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.70	-72.87	-50	PASS

						MHz	MHz				
Band40	5	39625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.28	-73.32	-50	PASS
Band40	5	39625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.24	-71.93	-50	PASS
Band40	5	39625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.82	-71.19	-50	PASS
Band40	5	39625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.97	-69.86	-50	PASS
Band40	5	39625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.65	-67.97	-50	PASS
Band40	5	39625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-69.57	-50	PASS
Band40	5	39625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.20	-71.78	-50	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2197.48	-69.99	-50	PASS
Band40	5	39625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.60	-73.03	-50	PASS
Band40	5	39625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.53	-72.92	-50	PASS
Band40	20	38750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.66	-36	PASS
Band40	20	38750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.07	-36	PASS
Band40	20	38750	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.36	-36	PASS
Band40	20	38750	1	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2040.40	-60.01	-30	PASS
Band40	20	38750	1	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2561.15	-59.20	-30	PASS
Band40	20	38750	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4602.25	-46.43	-30	PASS

Band40	20	38750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.12	-68.31	-50	PASS
Band40	20	38750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.70	-70.15	-50	PASS
Band40	20	38750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.39	-69.23	-50	PASS
Band40	20	38750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	938.55	-72.81	-50	PASS
Band40	20	38750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.44	-72.76	-50	PASS
Band40	20	38750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3582.96	-69.77	-50	PASS
Band40	20	38750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.65	-72.82	-50	PASS
Band40	20	38750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.72	-73.32	-50	PASS
Band40	20	38750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.38	-71.84	-50	PASS
Band40	20	38750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.14	-70.06	-50	PASS
Band40	20	38750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.92	-68.38	-50	PASS
Band40	20	38750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2578.15	-68.60	-50	PASS
Band40	20	38750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-69.65	-50	PASS
Band40	20	38750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3637.40	-71.76	-50	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2189.11	-68.96	-50	PASS
Band40	20	38750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.96	-73.14	-50	PASS

Band40	20	38750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.89	-72.90	-50	PASS
Band40	20	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.95	-36	PASS
Band40	20	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.78	-36	PASS
Band40	20	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.55	-36	PASS
Band40	20	39150	1	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2305.80	-53.95	-30	PASS
Band40	20	39150	1	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2600.76	-59.26	-30	PASS
Band40	20	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4681.88	-49.88	-30	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.92	-65.32	-50	PASS
Band40	20	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.63	-70.81	-50	PASS
Band40	20	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2622.38	-68.22	-50	PASS
Band40	20	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	950.45	-59.90	-50	PASS
Band40	20	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.28	-72.79	-50	PASS
Band40	20	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.12	-69.60	-50	PASS
Band40	20	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.22	-72.79	-50	PASS
Band40	20	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.04	-73.15	-50	PASS
Band40	20	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.62	-57.32	-50	PASS
Band40	20	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.92	-70.35	-50	PASS

Band40	20	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.92	-69.30	-50	PASS
Band40	20	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2600.80	-60.68	-50	PASS
Band40	20	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-69.53	-50	PASS
Band40	20	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3628.40	-71.77	-50	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.98	-67.49	-50	PASS
Band40	20	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.88	-73.08	-50	PASS
Band40	20	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.93	-72.72	-50	PASS
Band40	20	39550	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.34	-36	PASS
Band40	20	39550	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.20	-36	PASS
Band40	20	39550	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.75	-36	PASS
Band40	20	39550	1	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2345.52	-56.57	-30	PASS
Band40	20	39550	1	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2641.10	-59.27	-30	PASS
Band40	20	39550	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4762.31	-50.64	-30	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.34	-61.02	-50	PASS
Band40	20	39550	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.40	-70.95	-50	PASS
Band40	20	39550	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.00	-62.49	-50	PASS
Band40	20	39550	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.83	-72.85	-50	PASS

Band40	20	39550	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.73	-72.87	-50	PASS
Band40	20	39550	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.88	-69.65	-50	PASS
Band40	20	39550	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.47	-72.86	-50	PASS
Band40	20	39550	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.68	-73.31	-50	PASS
Band40	20	39550	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.07	-71.84	-50	PASS
Band40	20	39550	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.44	-71.02	-50	PASS
Band40	20	39550	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.32	-69.79	-50	PASS
Band40	20	39550	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.75	-67.91	-50	PASS
Band40	20	39550	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-69.43	-50	PASS
Band40	20	39550	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3618.60	-71.79	-50	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.46	-69.75	-50	PASS
Band40	20	39550	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.12	-73.20	-50	PASS
Band40	20	39550	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.07	-72.87	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.47	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.44	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.37	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-55.55	-30	PASS

						MHz					
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2515.40	-56.88	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12227.56	-53.73	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.50	-78.90	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.10	-79.31	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2620.91	-71.46	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.49	-80.66	-50	PASS
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.78	-80.80	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.36	-77.33	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.10	-80.86	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.20	-81.31	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.40	-80.36	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.04	-79.48	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.97	-79.06	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.10	-78.23	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.20	-77.18	-50	PASS
Band7	5	20775	1	#0	QPSK	3600	1	3643.60	-79.30	-50	PASS

						MHz-3800 MHz	MHz				
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.56	-78.92	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.66	-81.11	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.03	-80.85	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.33	-51.38	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2589.14	-51.30	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2620.00	-74.86	-40	PASS
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.98	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.73	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.99	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2511.84	-56.45	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2548.25	-57.41	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12247.06	-53.77	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.74	-78.87	-50	PASS
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.20	-79.21	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.88	-70.23	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.32	-80.60	-50	PASS

Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.84	-80.75	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-77.32	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.15	-80.82	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.95	-81.23	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.97	-80.35	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.48	-79.44	-50	PASS
Band7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.10	-79.01	-50	PASS
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.80	-78.15	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-77.18	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3652.80	-79.16	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.47	-78.92	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.58	-81.10	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.93	-80.85	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2573.13	-51.34	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2584.12	-51.25	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2618.68	-77.98	-40	PASS

Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.01	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-52.24	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.92	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2513.02	-56.48	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2825.35	-57.56	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12325.06	-53.66	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.12	-78.84	-50	PASS
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.80	-79.20	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2688.81	-74.67	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.12	-80.70	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.02	-80.72	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-77.27	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.15	-80.76	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.83	-81.23	-50	PASS
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.80	-80.28	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.34	-79.45	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.24	-79.03	-50	PASS

						MHz					
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.80	-78.22	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.40	-77.23	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.20	-79.18	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2116.39	-78.84	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.84	-81.09	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	769.56	-80.84	-50	PASS
Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.30	-47.57	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2575.10	-47.80	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.43	-77.95	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.76	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.06	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.50	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2473.53	-56.80	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2761.13	-57.30	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12215.38	-53.75	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.46	-78.89	-50	PASS

Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.30	-79.26	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2621.68	-72.20	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.12	-80.59	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.89	-80.76	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.16	-77.37	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.06	-80.77	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.45	-81.27	-50	PASS
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.44	-80.30	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.30	-79.45	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.00	-78.93	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.00	-78.23	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-77.11	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.00	-79.20	-50	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.29	-78.87	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.54	-80.97	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.75	-80.74	-50	PASS
Band7	20	20850	1	#0	QPSK	2570	5	2571.64	-51.34	1.6	PASS

						MHz-2575 MHz	MHz				
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2583.46	-51.25	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2620.00	-77.86	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.33	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.62	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.91	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-51.19	-30	PASS
Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2786.08	-57.41	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7578.44	-53.13	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2136.22	-78.79	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.43	-79.22	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2654.16	-70.26	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.50	-80.65	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.60	-80.71	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3581.76	-77.33	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.24	-80.75	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.11	-81.21	-50	PASS

Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.12	-80.26	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.80	-79.39	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.85	-78.97	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.10	-78.20	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-77.01	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.20	-79.20	-50	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2115.31	-78.80	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.02	-81.07	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.28	-80.84	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2572.33	-51.31	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2593.10	-51.22	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.53	-77.91	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.33	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.06	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.26	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2511.28	-56.49	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00	1	2811.34	-57.48	-30	PASS

						MHz-3000 MHz	MHz				
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12219.44	-53.70	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.92	-78.85	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.08	-79.21	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2671.80	-72.99	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.08	-80.66	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.02	-80.71	-50	PASS
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-77.29	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.17	-80.77	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.98	-81.24	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.84	-80.21	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.18	-79.42	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.87	-78.98	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.00	-78.16	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-77.11	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.00	-79.23	-50	PASS

Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2112.52	-78.83	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.60	-81.02	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.62	-80.77	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.98	-45.94	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2585.56	-39.09	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2614.40	-77.90	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.56	-36	PASS
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.48	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	876.95	-50.88	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.32	-50.60	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.00	-60.17	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12278.37	-57.21	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.86	-82.76	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.10	-84.73	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.09	-83.06	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.05	-86.03	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821	1	819.56	-86.09	-50	PASS

						MHz	MHz				
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-82.66	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	776.50	-86.13	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.64	-86.64	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.69	-85.55	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.46	-84.75	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.81	-84.38	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.30	-82.47	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.20	-83.61	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-82.49	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3604.20	-84.75	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.96	-82.83	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.92	-86.47	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.75	-86.15	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.91	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.08	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	893.57	-51.87	-36	PASS

Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-52.69	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-59.59	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12237.69	-57.19	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.42	-82.81	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.38	-84.65	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.29	-82.95	-50	PASS
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.88	-86.02	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.69	-86.10	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.00	-82.67	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.15	-86.05	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.19	-86.60	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.12	-85.63	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.80	-84.72	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.58	-84.32	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.45	-83.19	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2371.30	-83.54	-50	PASS

						MHz					
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-82.41	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3626.40	-84.71	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.43	-83.42	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	748.02	-86.40	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.83	-86.13	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.44	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.22	-36	PASS
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.36	-51.01	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.88	-53.80	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-59.93	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1827.98	-54.31	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.10	-83.50	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1826.15	-83.45	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.05	-83.03	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.30	-85.87	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	820.25	-85.99	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510	1	3589.44	-82.57	-50	PASS

						MHz-3590 MHz	MHz				
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.71	-86.09	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.29	-86.52	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.16	-85.54	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1909.90	-84.70	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.08	-84.29	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.90	-83.24	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.80	-83.54	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-82.43	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.20	-84.69	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.97	-82.83	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.38	-86.36	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.13	-86.15	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.77	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.11	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	259.99	-71.63	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 kHz	100 kHz	897.63	-68.46	-30	PASS

						MHz					
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.10	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12249.81	-57.40	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.72	-82.53	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.20	-84.82	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.95	-83.02	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960 MHz	1 MHz	943.03	-86.05	-50	PASS
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	815.06	-86.13	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-82.72	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	780.55	-86.13	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.82	-86.63	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.21	-85.65	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.16	-84.74	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.95	-84.34	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.70	-83.22	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.70	-83.57	-50	PASS
Band8	5	21475	1	#0	QPSK	3400	1	3591.20	-82.53	-50	PASS

						MHz-3600 MHz	MHz				
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.80	-84.72	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.15	-83.13	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.92	-86.46	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.58	-86.17	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.67	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.54	-36	PASS
Band8	5	21625	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	884.83	-69.50	-36	PASS
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	912.52	-71.16	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-59.31	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12216.06	-57.29	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.16	-82.55	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.13	-84.75	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2635.05	-83.04	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.85	-85.97	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	814.01	-86.01	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3578.40	-82.80	-50	PASS

Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.82	-86.09	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.03	-86.60	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.59	-85.55	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.26	-84.76	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.25	-84.33	-50	PASS
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.75	-83.08	-50	PASS
Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.70	-83.59	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3578.60	-82.87	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.20	-84.66	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.25	-81.65	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.20	-86.45	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.78	-86.18	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.52	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.66	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	899.57	-68.25	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	957.40	-73.22	-30	PASS
Band8	5	21775	1	#0	QPSK	1000	1	1170.50	-58.76	-30	PASS

						MHz-1500 MHz	MHz				
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12227.31	-57.27	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.74	-83.12	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.60	-84.59	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2630.99	-82.93	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.77	-85.96	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.71	-86.02	-50	PASS
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3582.80	-82.63	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.29	-86.04	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.97	-86.56	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.72	-85.57	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.42	-84.76	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.16	-84.33	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.30	-83.21	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.30	-83.40	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.40	-82.46	-50	PASS

Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.00	-84.65	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.25	-82.27	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.82	-86.39	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.74	-86.14	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.41	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.75	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	259.96	-71.57	-36	PASS
Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	906.33	-71.69	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.88	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12232.50	-57.34	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.72	-83.82	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.30	-84.69	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2621.05	-82.47	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.21	-86.00	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.43	-86.11	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3582.80	-82.66	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.60	-86.07	-50	PASS

Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.40	-86.60	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.70	-85.64	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.50	-84.77	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.49	-84.38	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.30	-83.30	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.50	-83.56	-50	PASS
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-82.50	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3635.20	-84.68	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.87	-82.82	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.90	-86.46	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.33	-86.15	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.30	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.08	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	876.48	-54.54	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	917.58	-69.03	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-59.19	-30	PASS

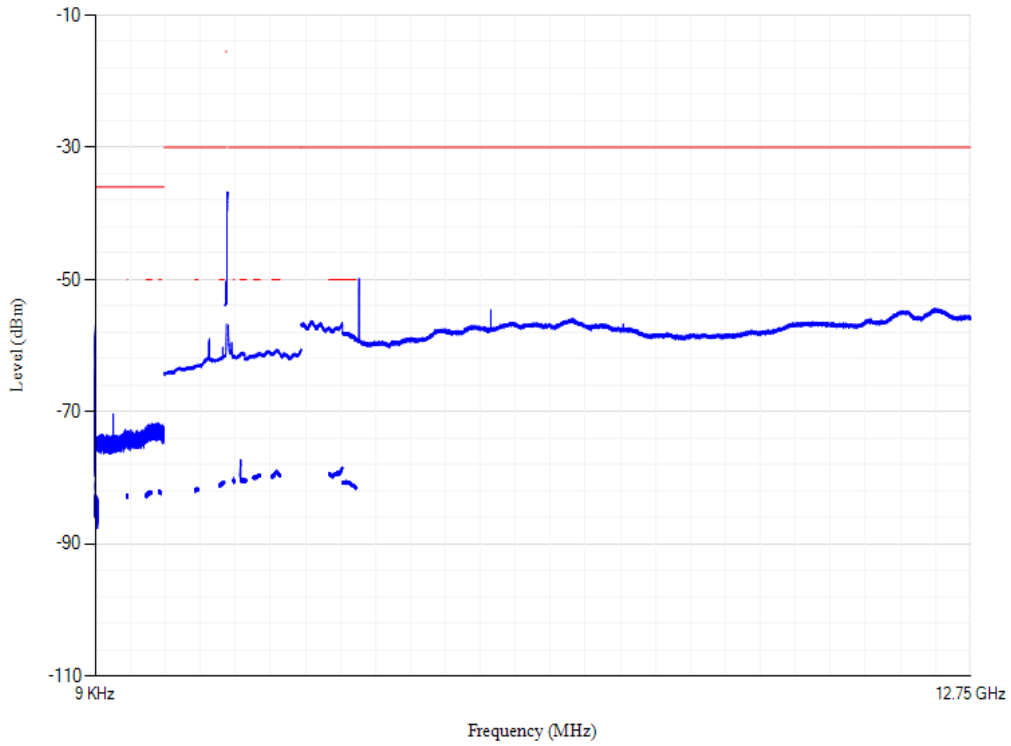
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12265.38	-57.27	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.04	-82.50	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.85	-84.79	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.16	-82.93	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.47	-86.00	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	818.60	-86.07	-50	PASS
Band8	10	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3567.04	-83.04	-50	PASS
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	771.77	-86.12	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.06	-86.59	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.01	-85.59	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.22	-84.73	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.90	-84.35	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.60	-83.12	-50	PASS
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.00	-83.61	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3566.20	-83.03	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.60	-84.64	-50	PASS

						MHz					
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.07	-82.66	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.52	-86.39	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.62	-86.17	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.79	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.49	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.02	-60.65	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	953.94	-72.79	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-59.55	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1811.54	-56.49	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.98	-82.48	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.73	-84.77	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.92	-82.95	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.72	-85.98	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.05	-86.10	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-82.61	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.40	-85.96	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.66	-86.46	-50	PASS

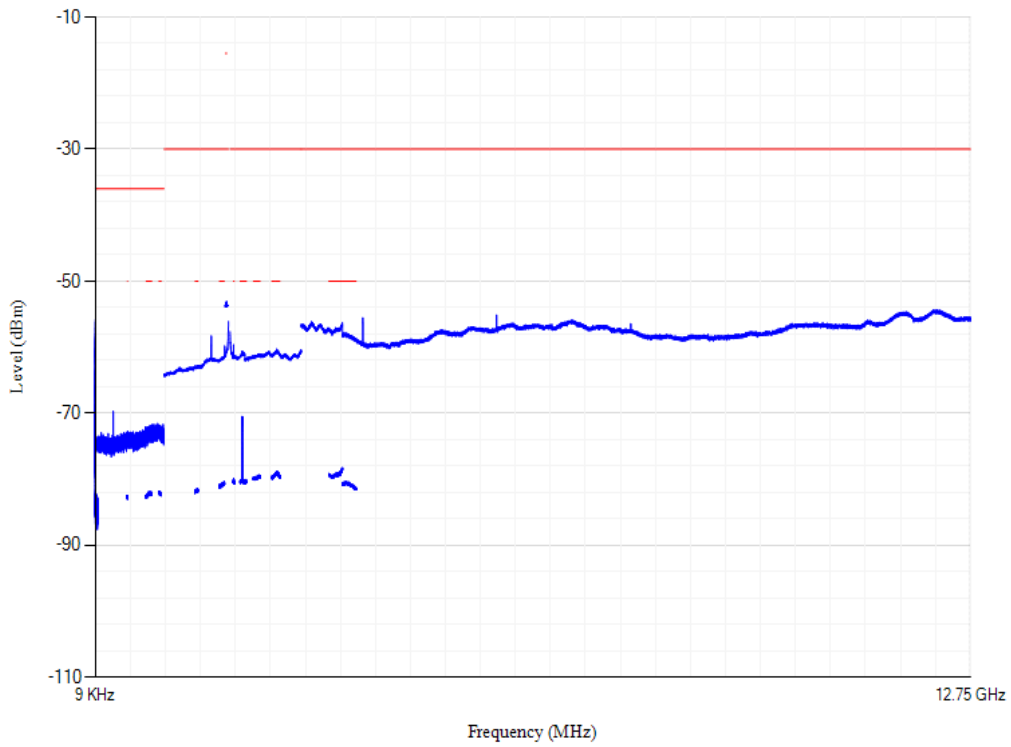
						MHz					
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.21	-85.57	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.26	-84.74	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.05	-84.31	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.05	-83.23	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2388.70	-83.57	-50	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-82.44	-50	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3663.60	-84.69	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.07	-82.11	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.00	-86.38	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.55	-86.15	-50	PASS

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

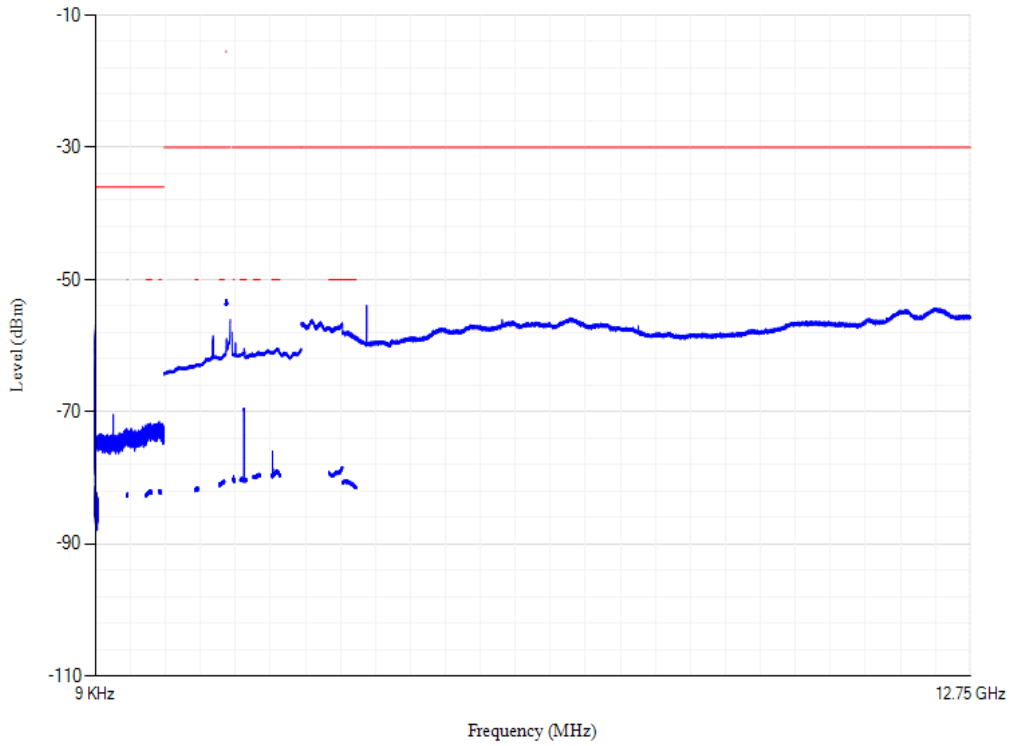
Conducted spurious emissions



Conducted spurious emissions

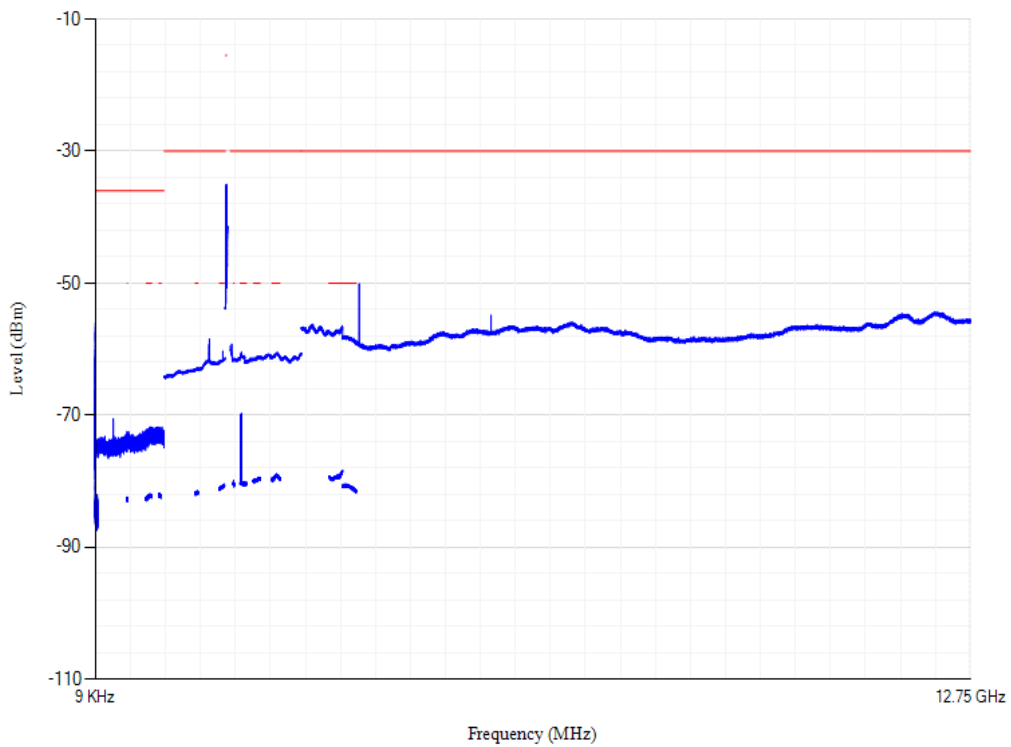


Conducted spurious emissions



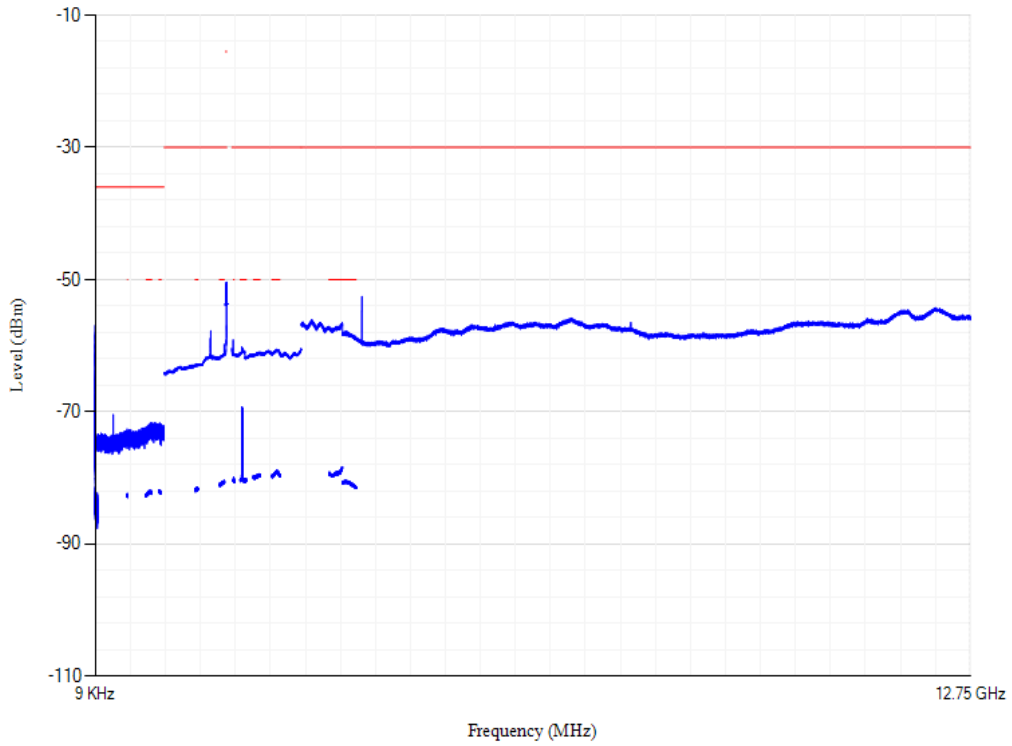
Band1 QPSK BW=20MHz Channel=18100 RB Size=1 Position=#0

Conducted spurious emissions



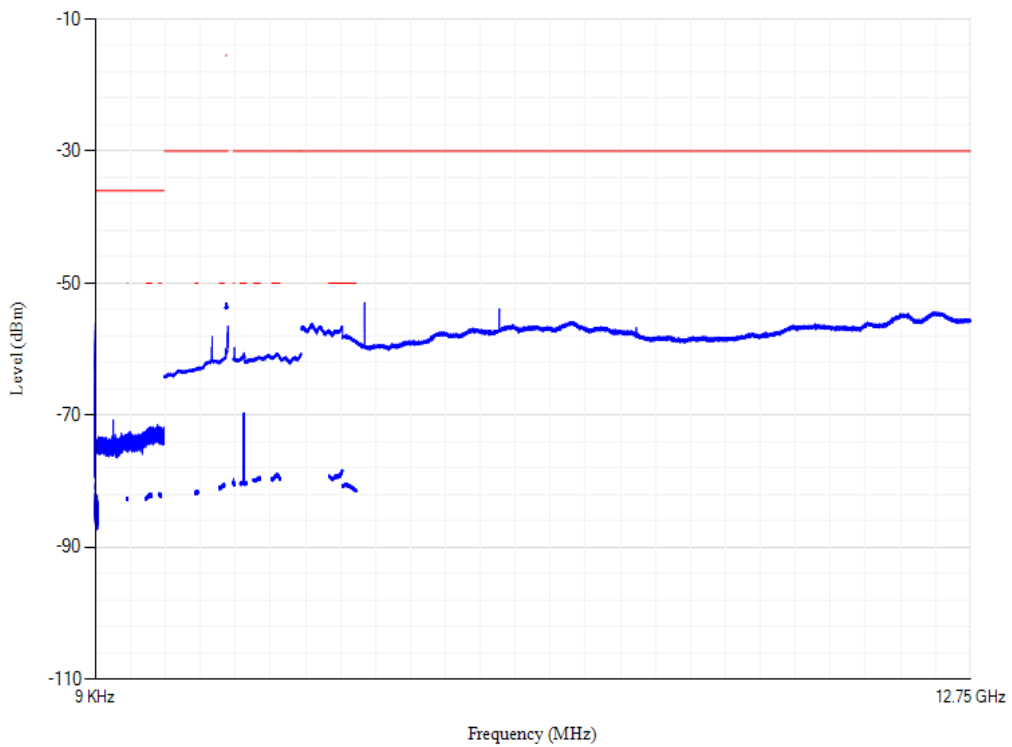
Band1 QPSK BW=20MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



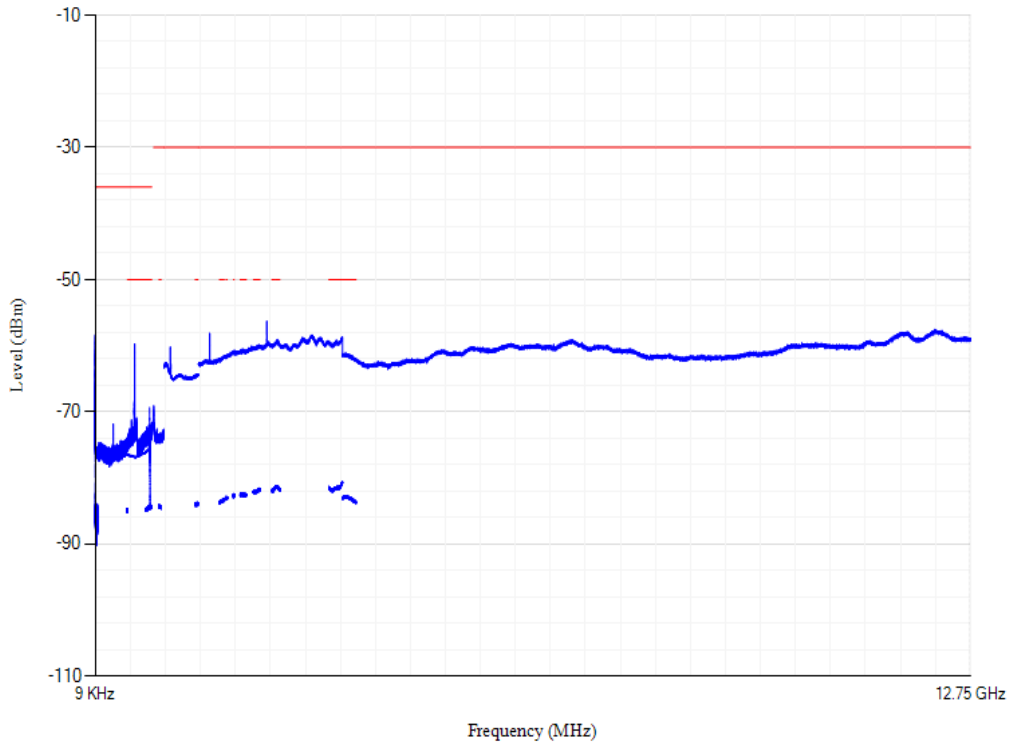
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions



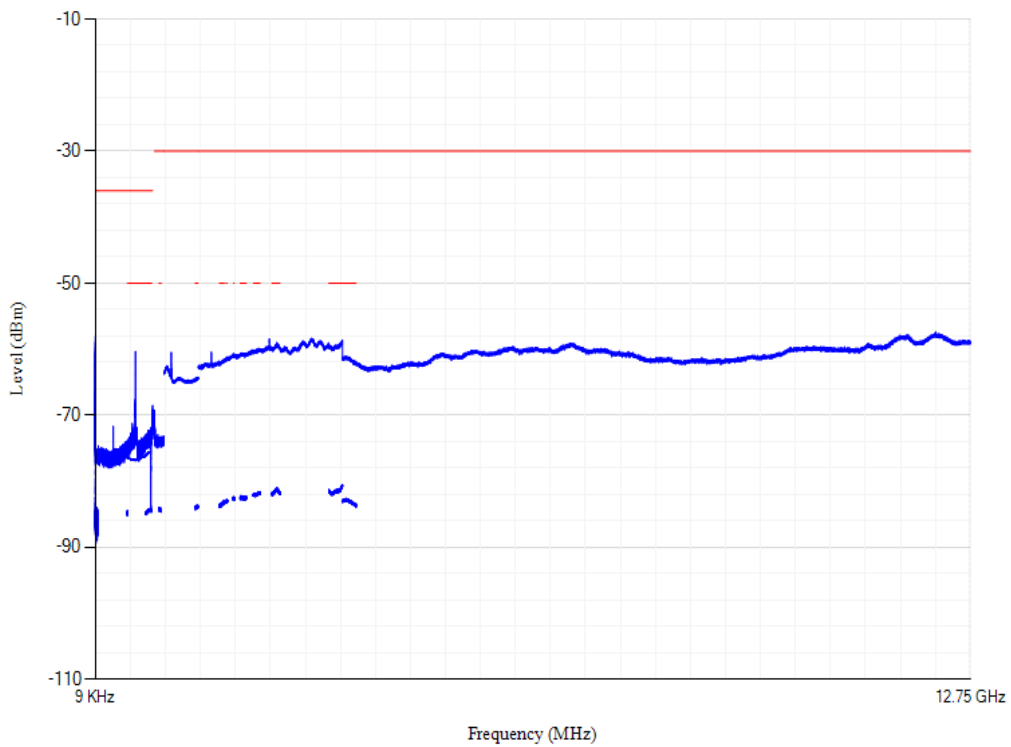
Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0

Conducted spurious emissions



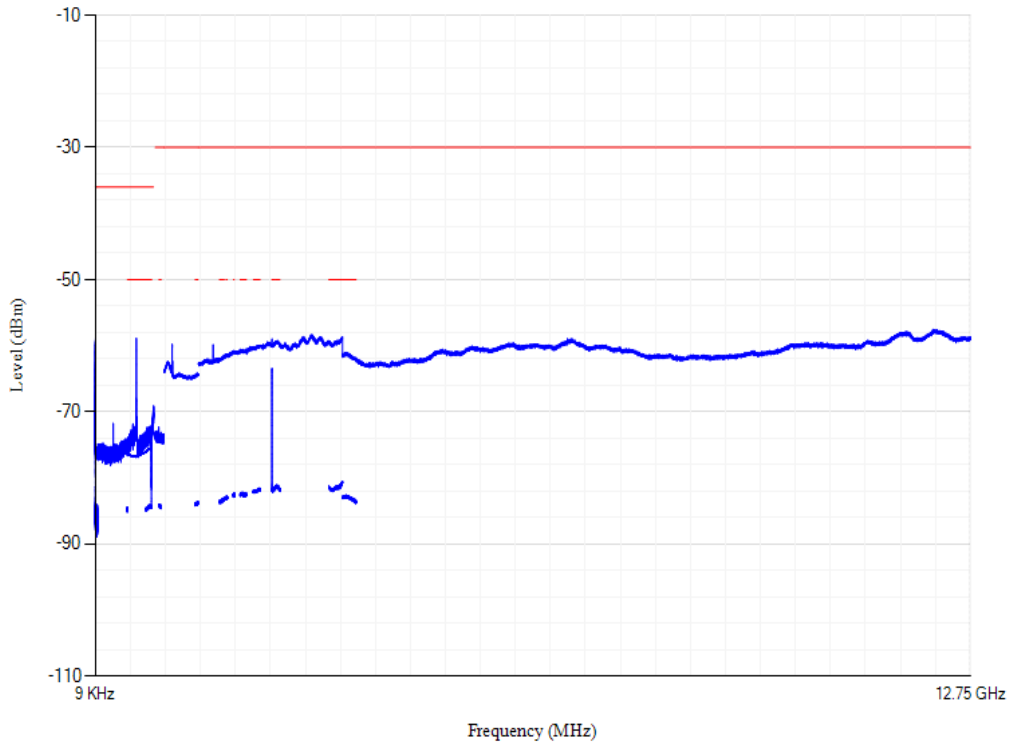
Band20 QPSK BW=5MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



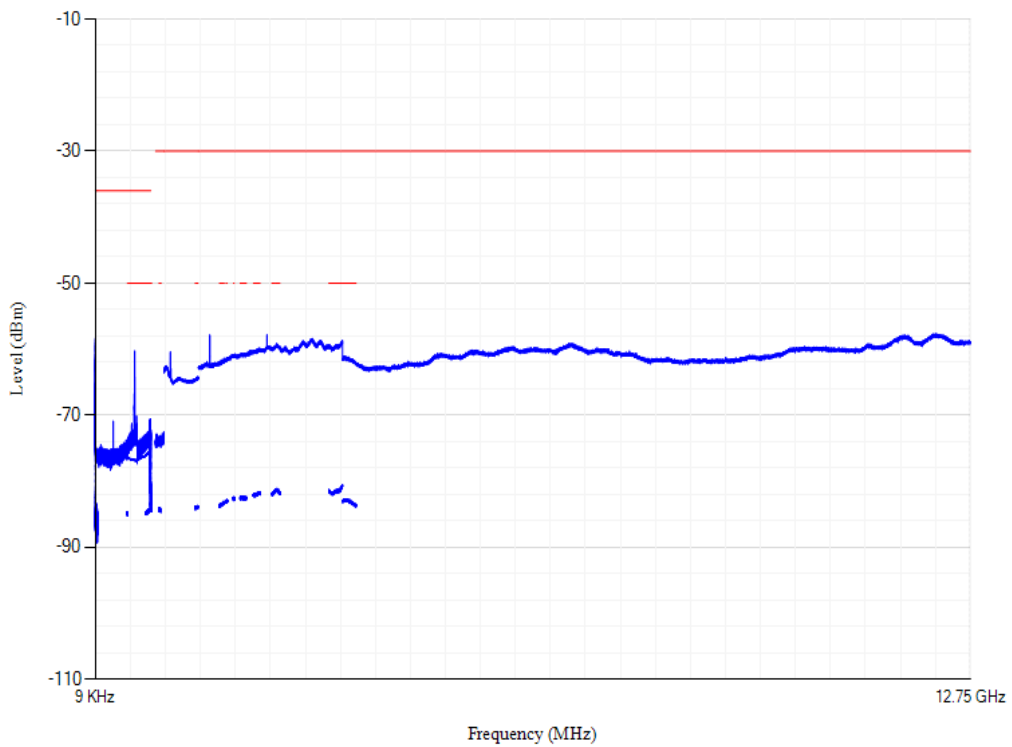
Band20 QPSK BW=5MHz Channel=24425 RB Size=1 Position=#0

Conducted spurious emissions



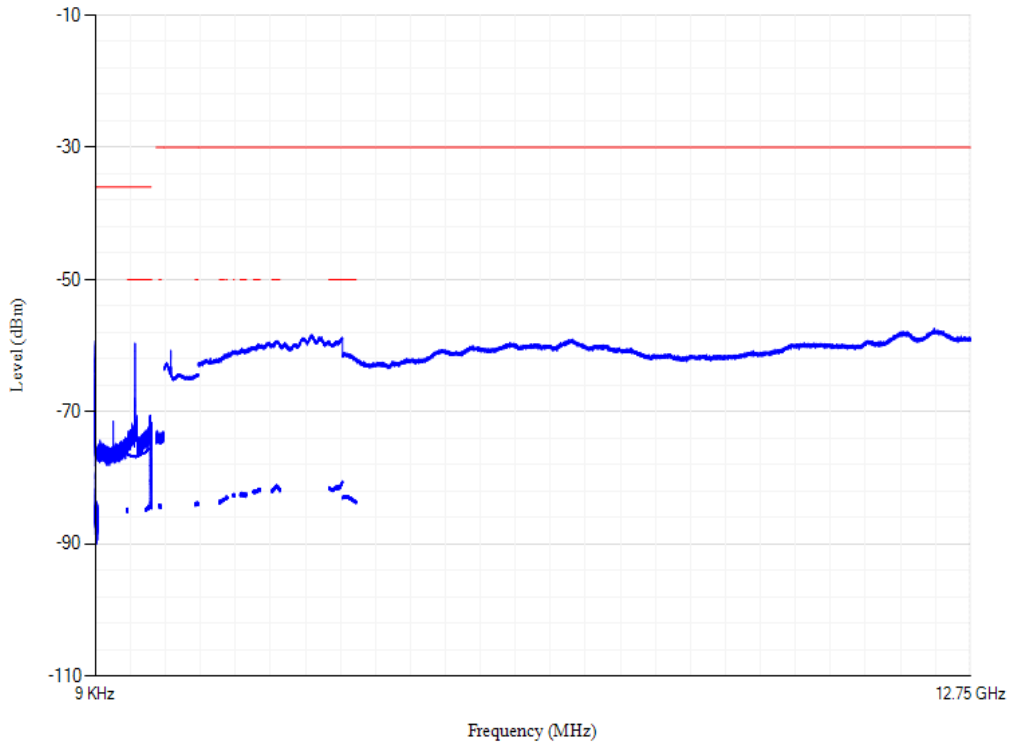
Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0

Conducted spurious emissions



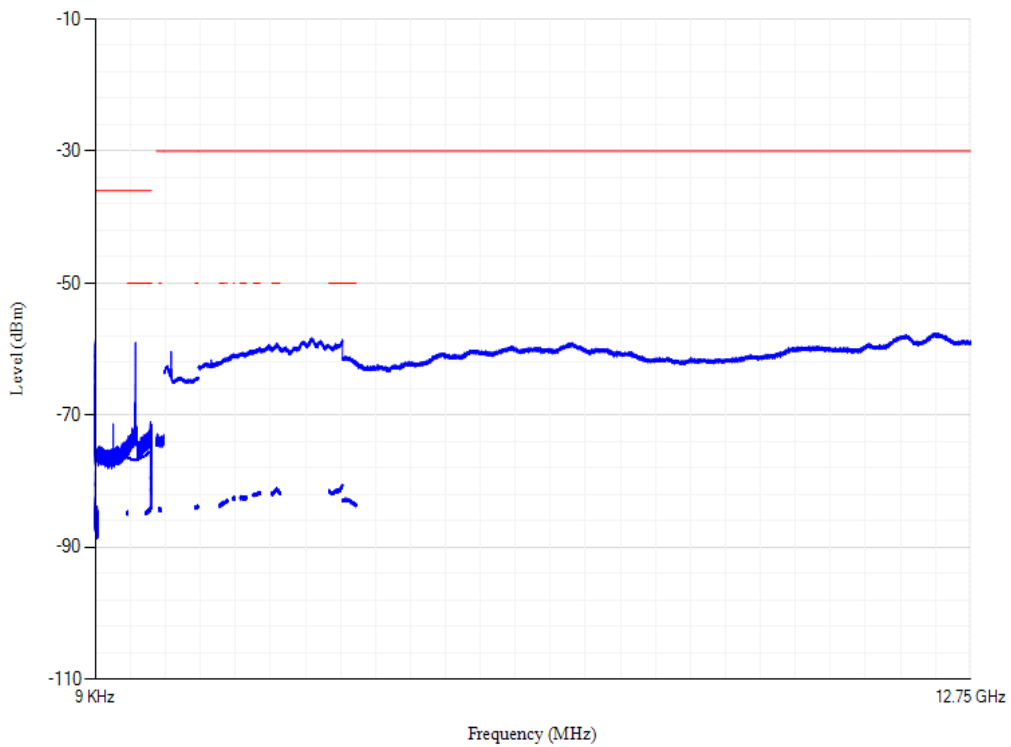
Band20 QPSK BW=20MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



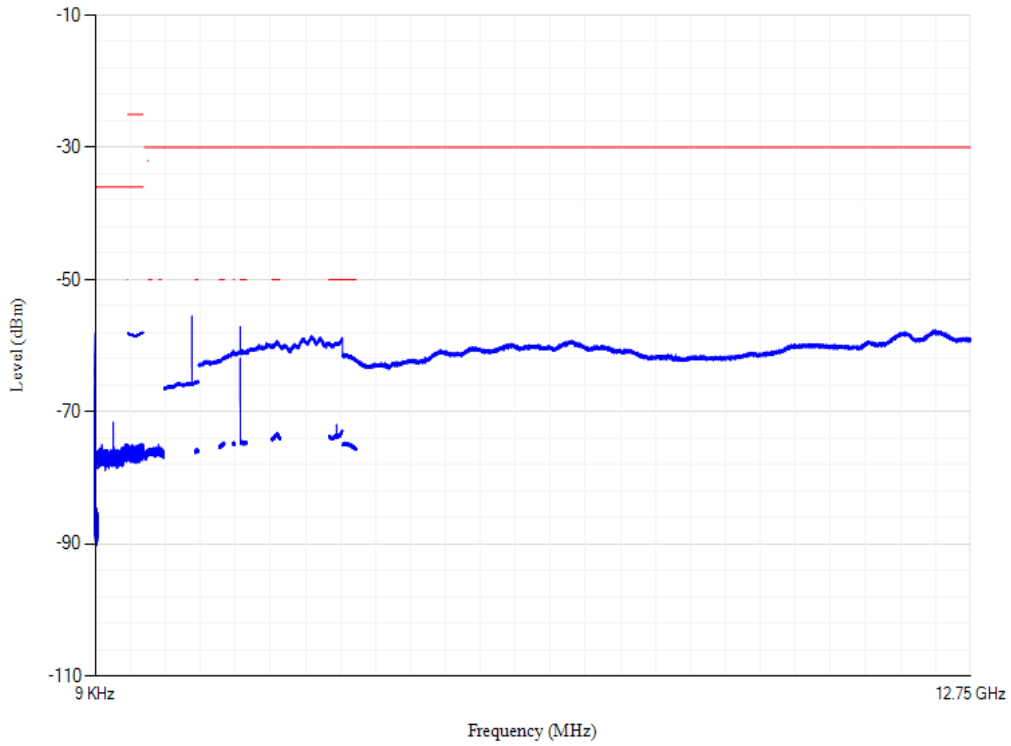
Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0

Conducted spurious emissions



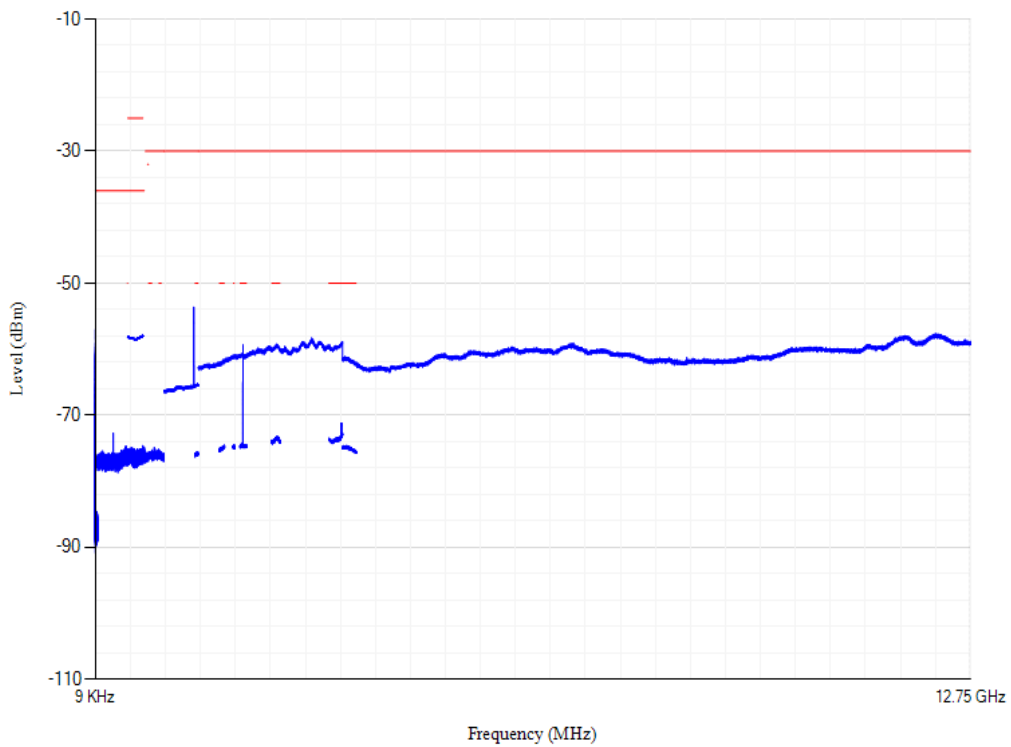
Band28 QPSK BW=3MHz Channel=27225 RB Size=1 Position=#0

Conducted spurious emissions



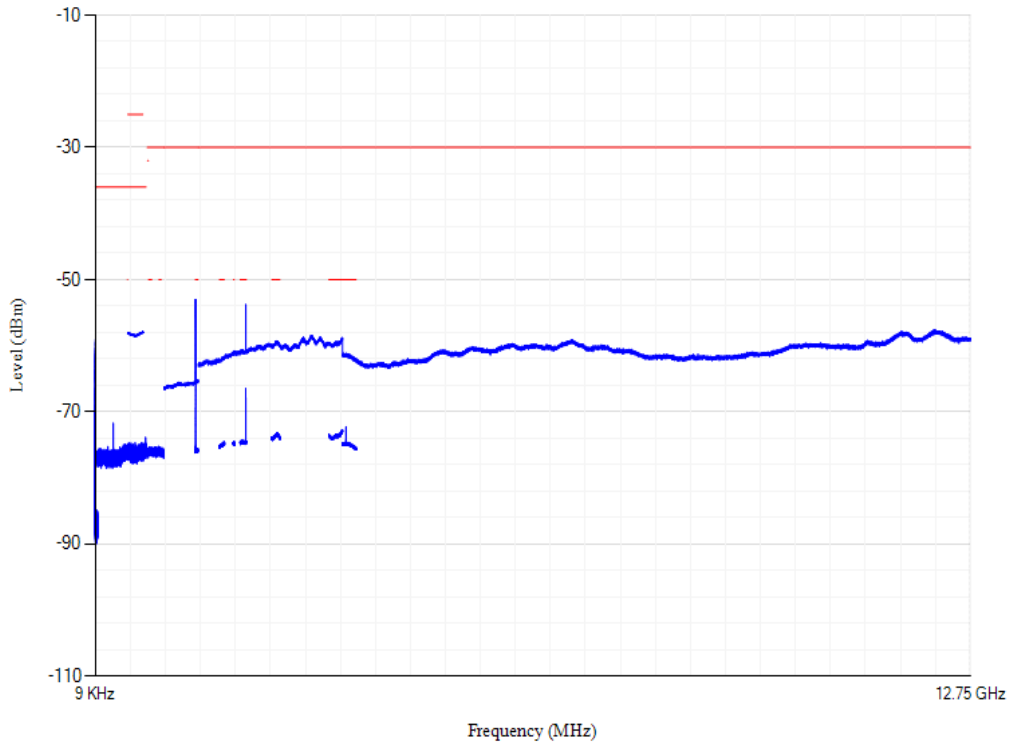
Band28 QPSK BW=3MHz Channel=27360 RB Size=1 Position=#0

Conducted spurious emissions



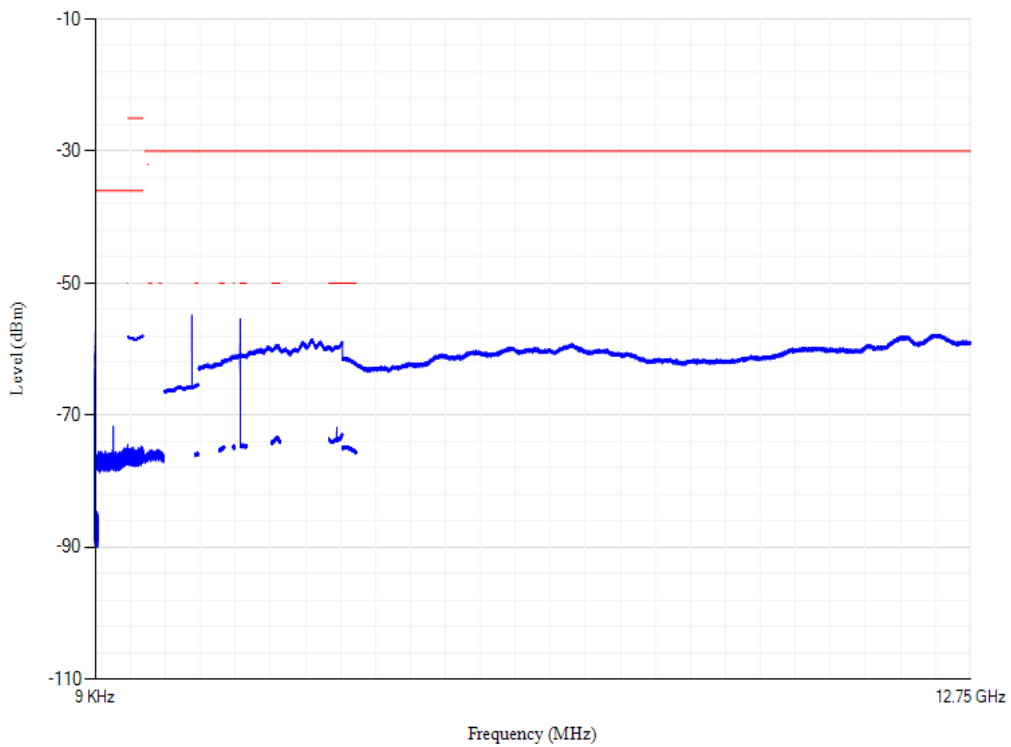
Band28 QPSK BW=3MHz Channel=27495 RB Size=1 Position=#0

Conducted spurious emissions



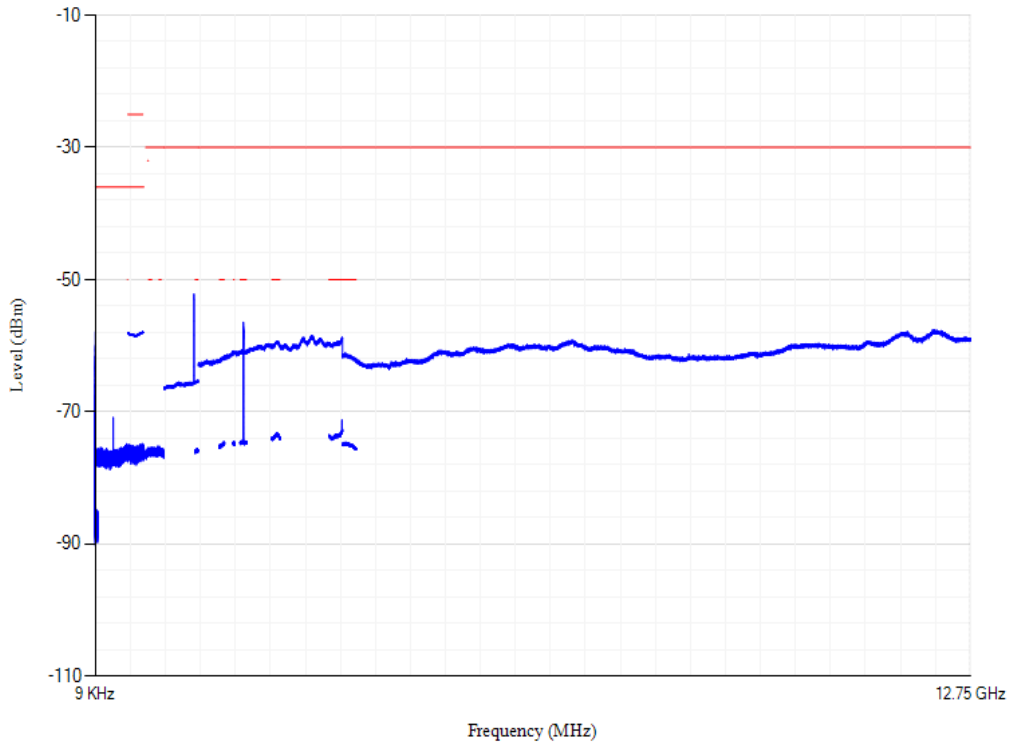
Band28 QPSK BW=5MHz Channel=27235 RB Size=1 Position=#0

Conducted spurious emissions



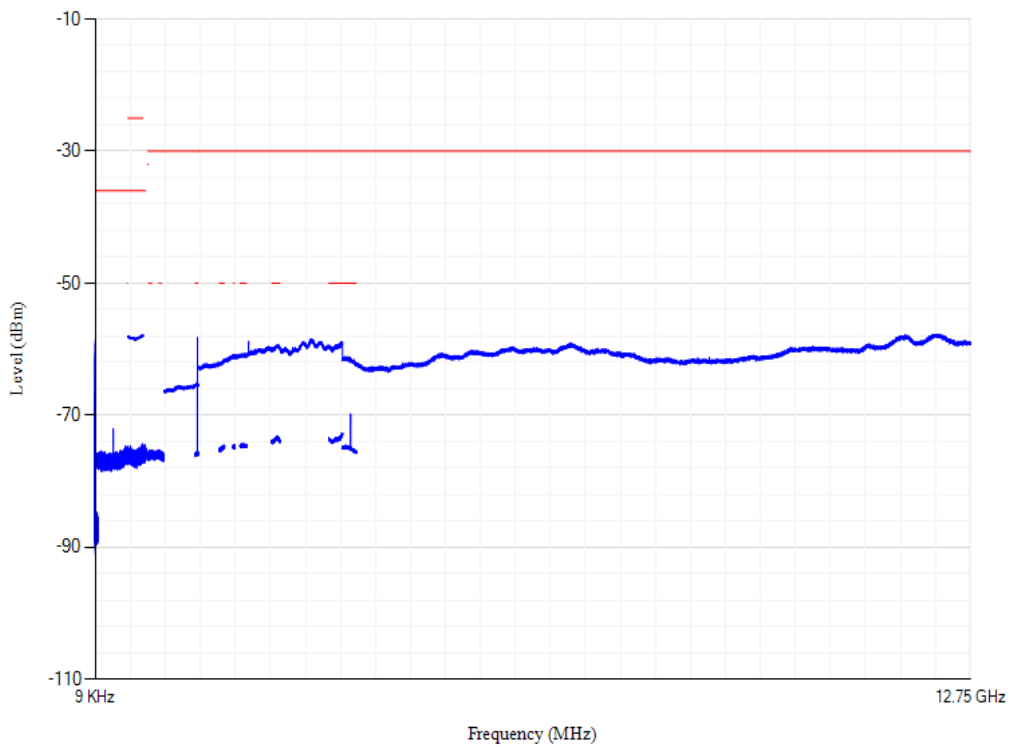
Band28 QPSK BW=5MHz Channel=27385 RB Size=1 Position=#0

Conducted spurious emissions



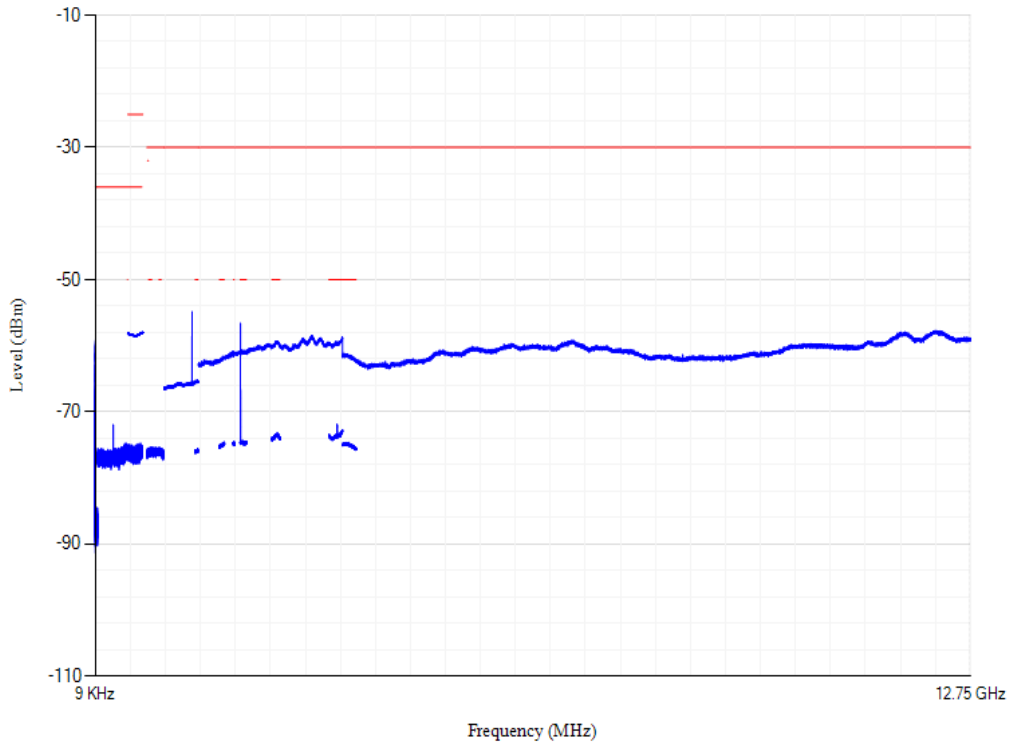
Band28 QPSK BW=5MHz Channel=27635 RB Size=1 Position=#0

Conducted spurious emissions



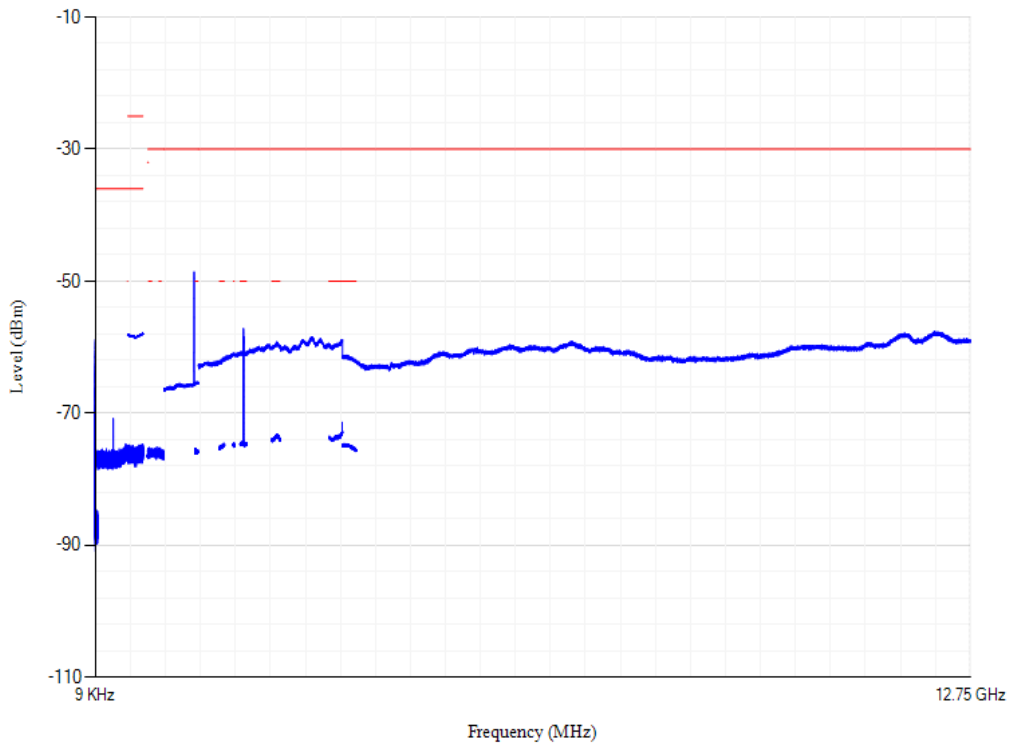
Band28 QPSK BW=20MHz Channel=27310 RB Size=1 Position=#0

Conducted spurious emissions



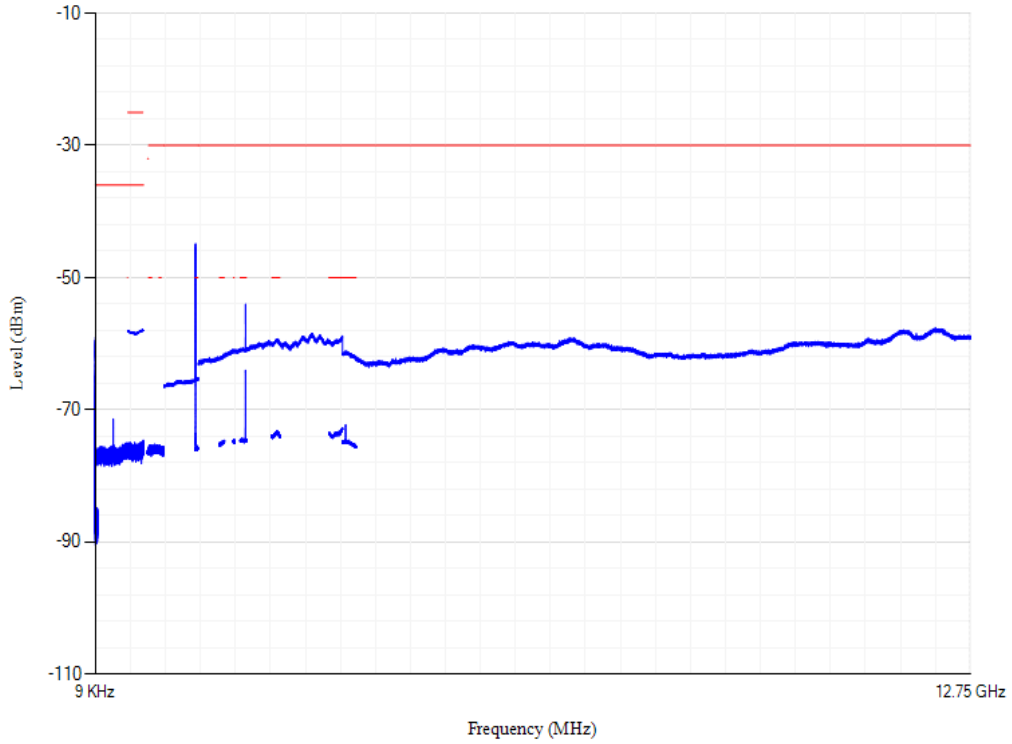
Band28 QPSK BW=20MHz Channel=27460 RB Size=1 Position=#0

Conducted spurious emissions



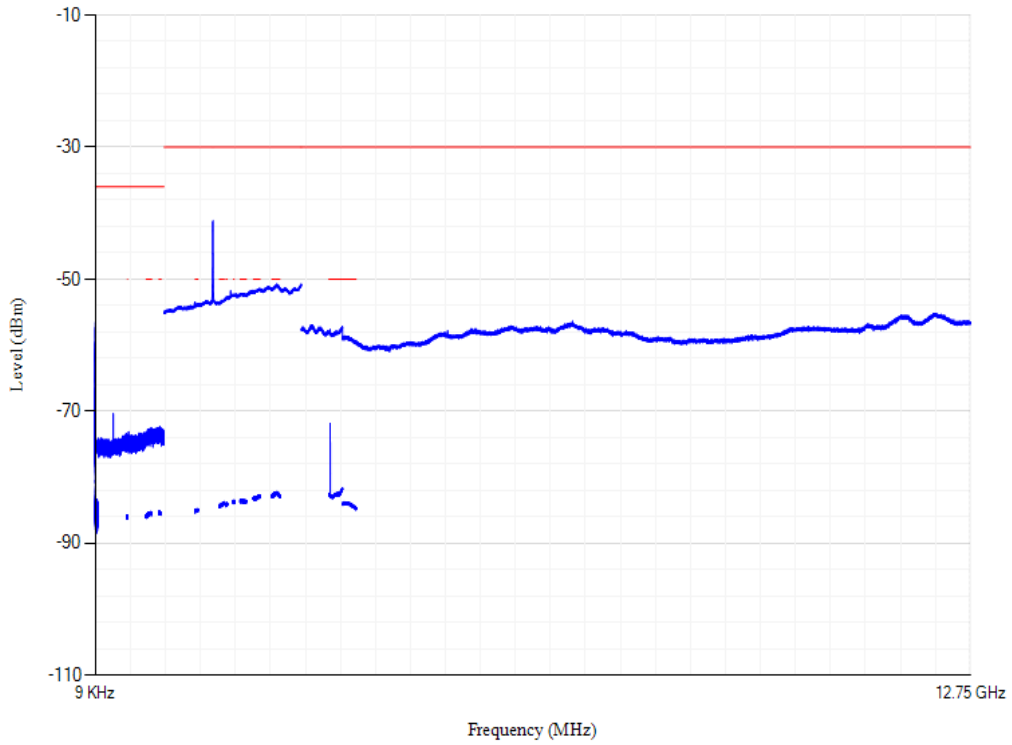
Band28 QPSK BW=20MHz Channel=27560 RB Size=1 Position=#0

Conducted spurious emissions



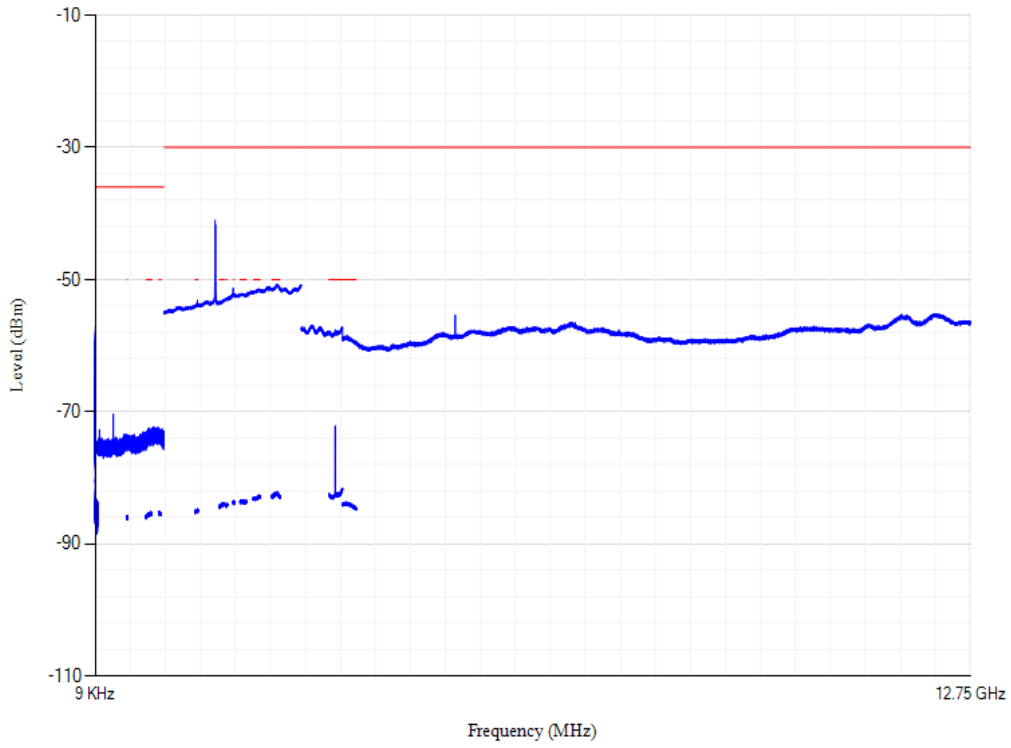
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0

Conducted spurious emissions



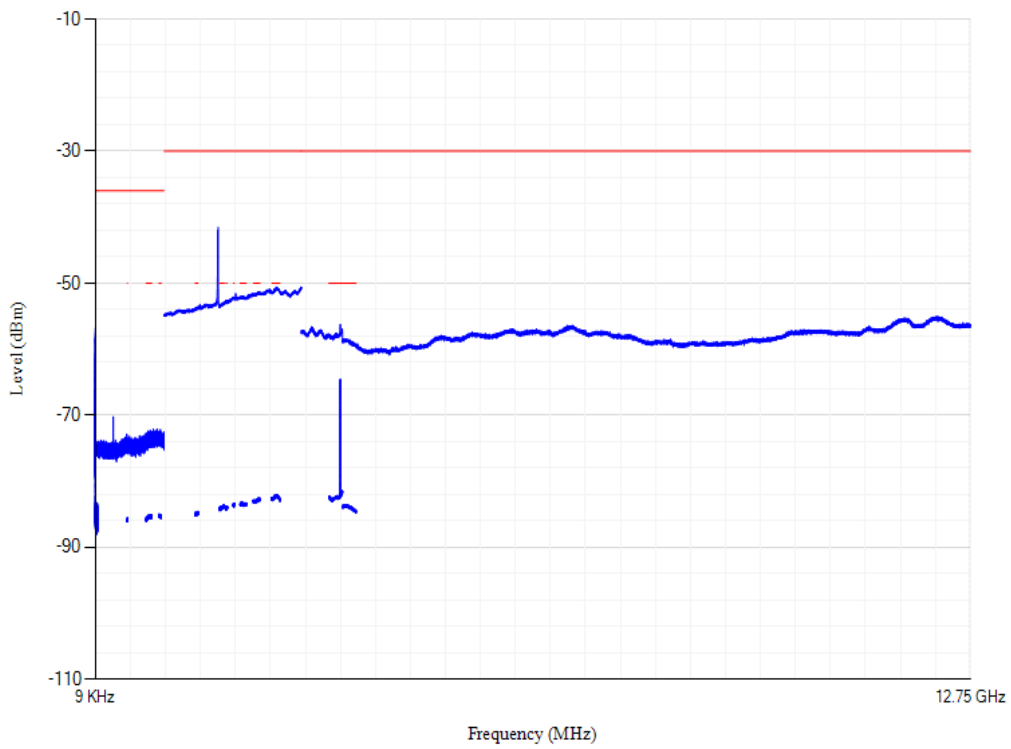
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



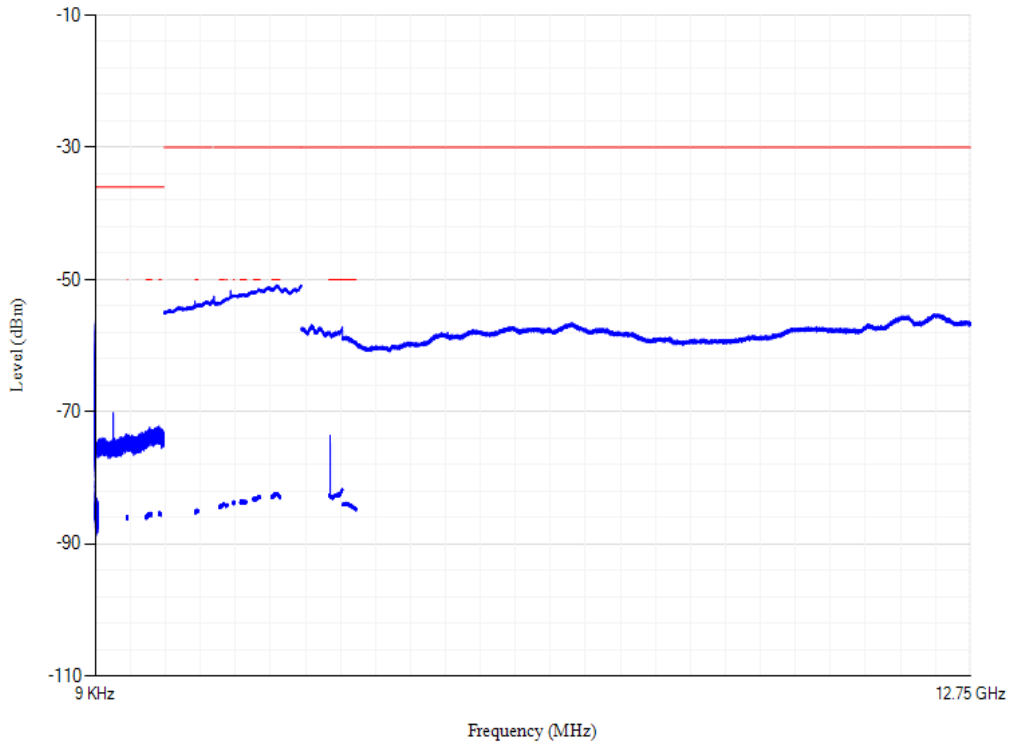
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0

Conducted spurious emissions



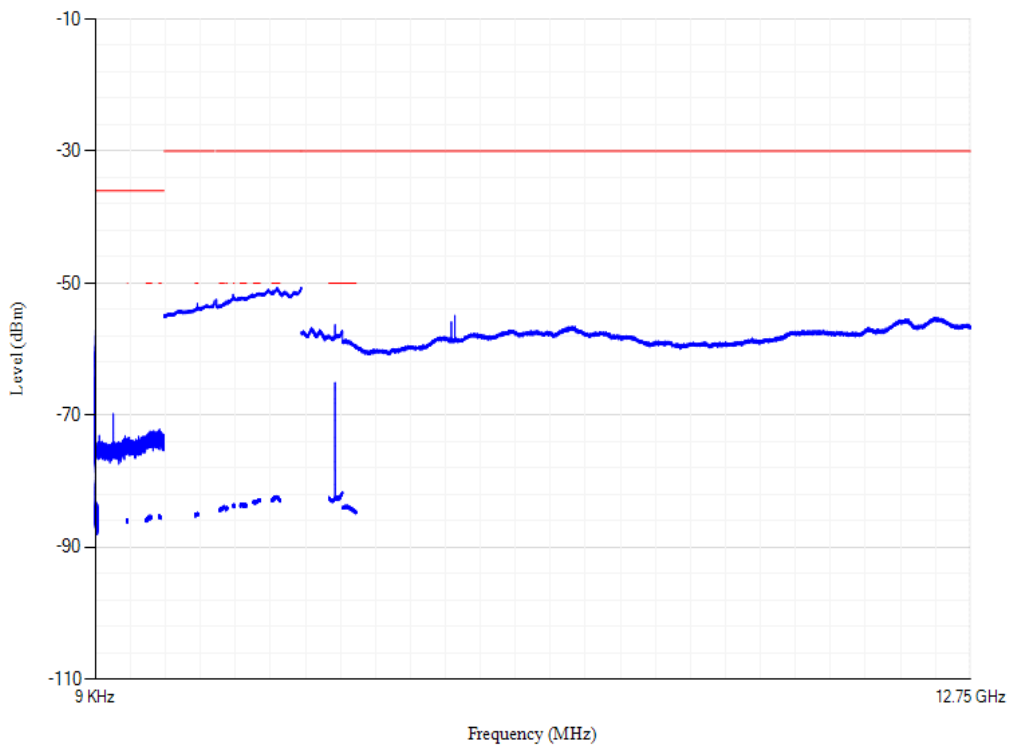
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



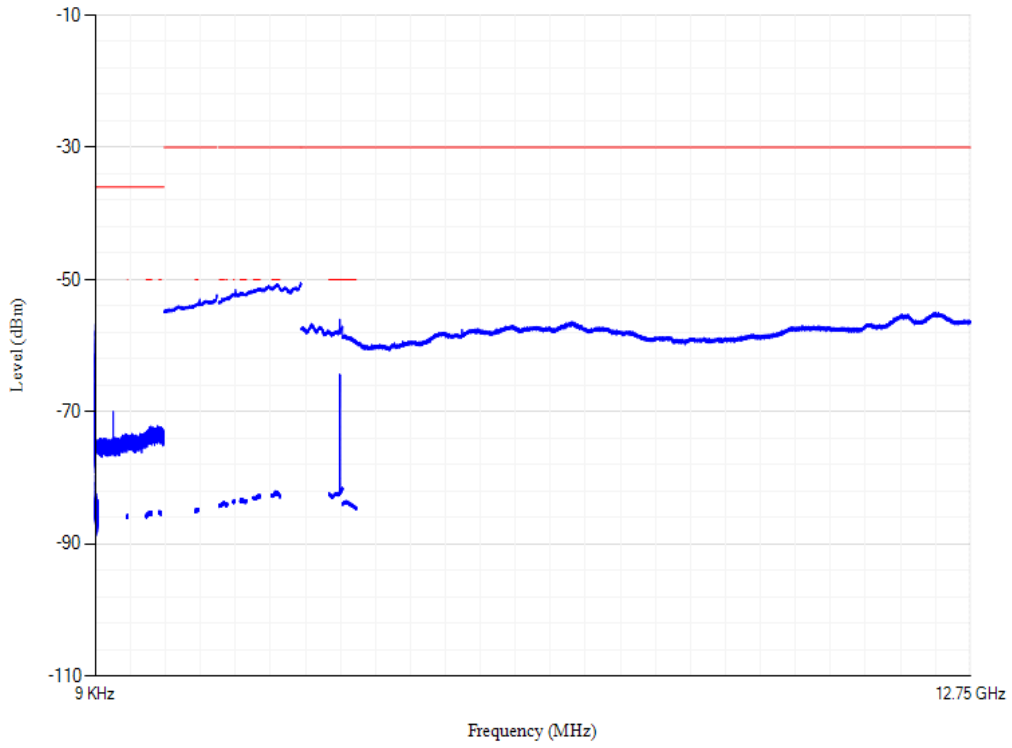
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



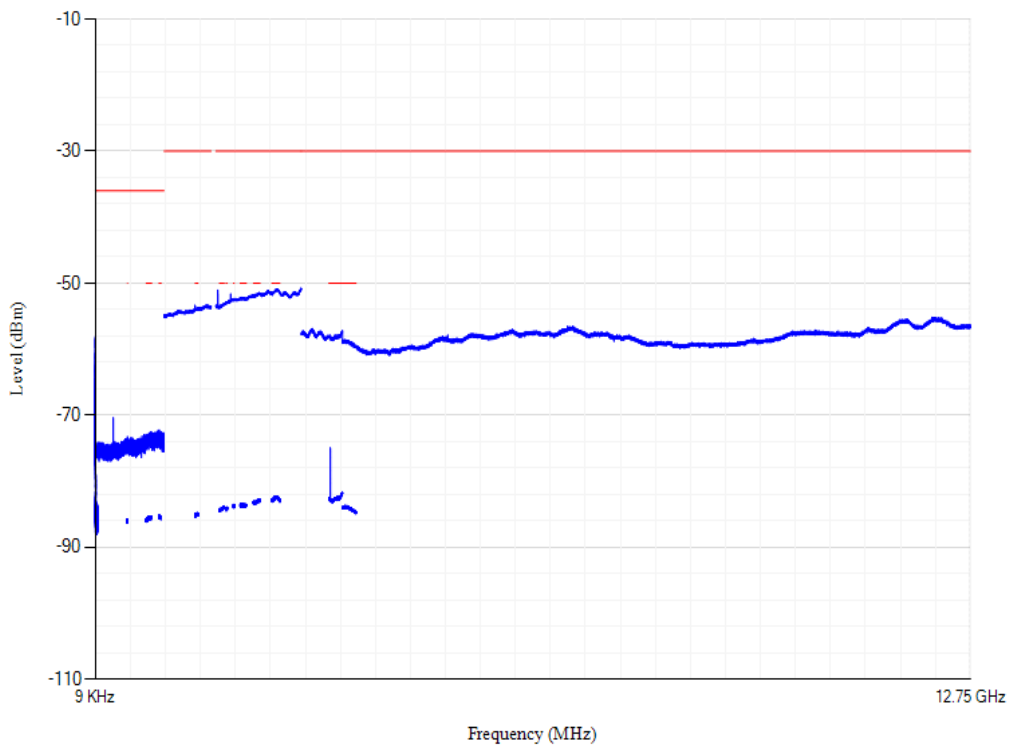
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

Conducted spurious emissions



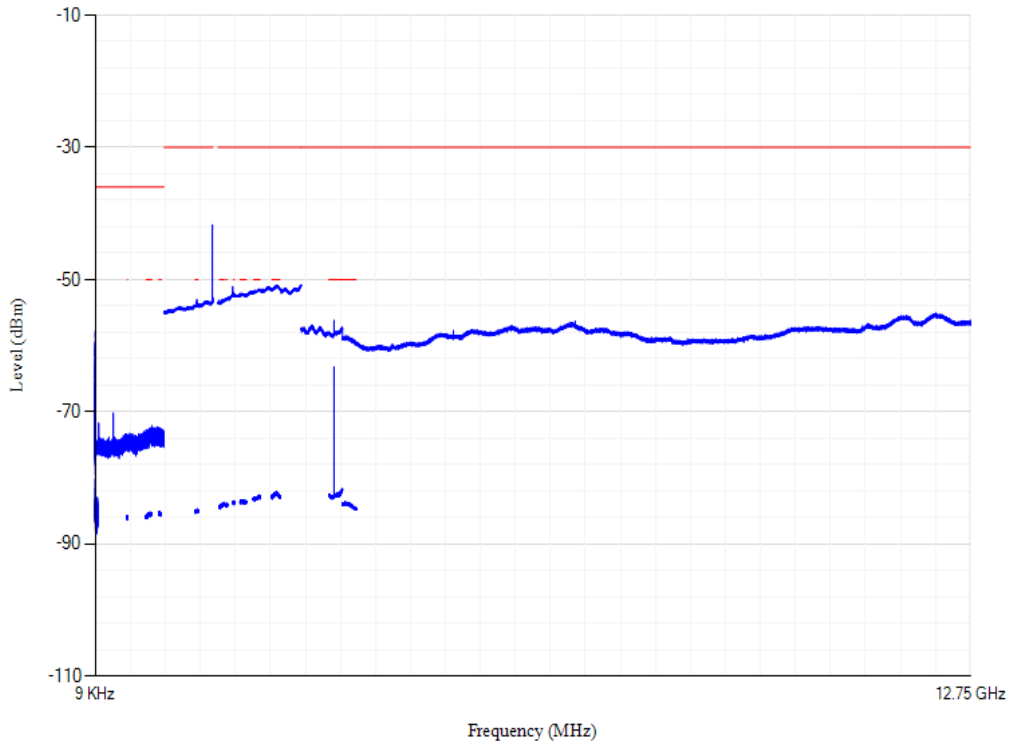
Band3 QPSK BW=20MHz Channel=19300 RB Size=1 Position=#0

Conducted spurious emissions



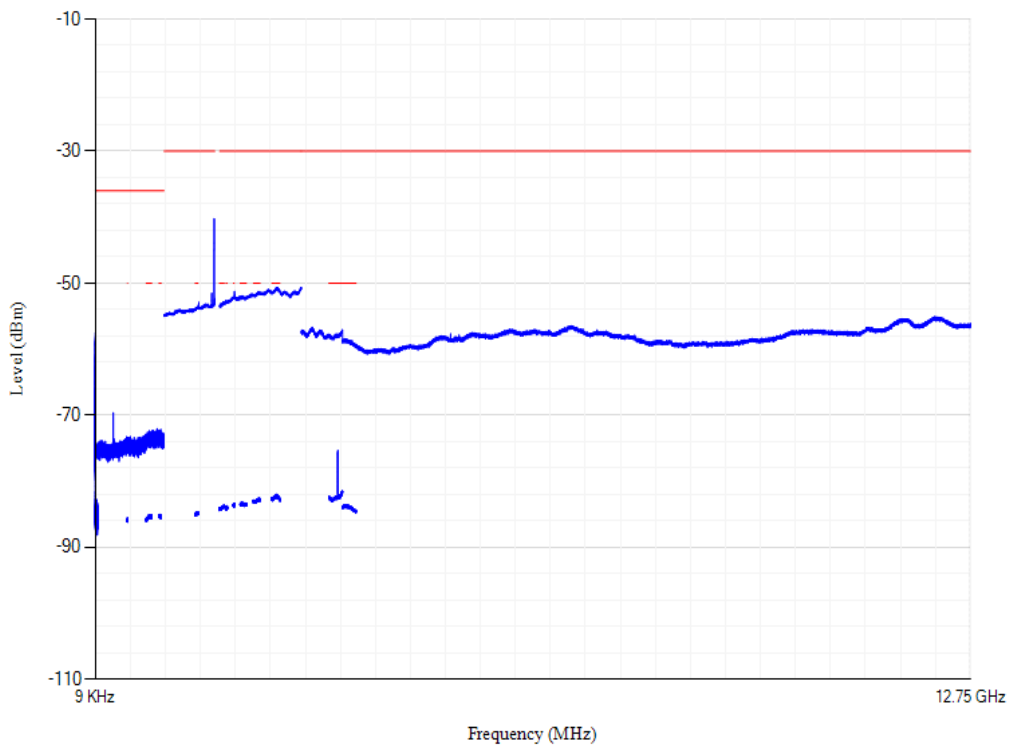
Band3 QPSK BW=20MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



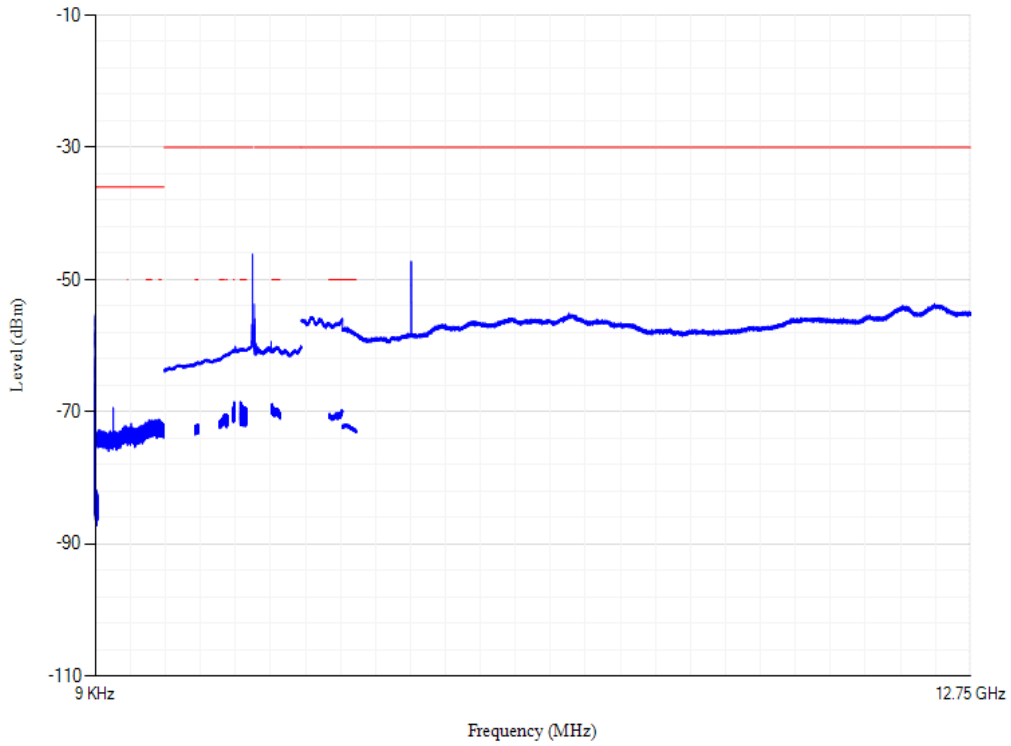
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

Conducted spurious emissions



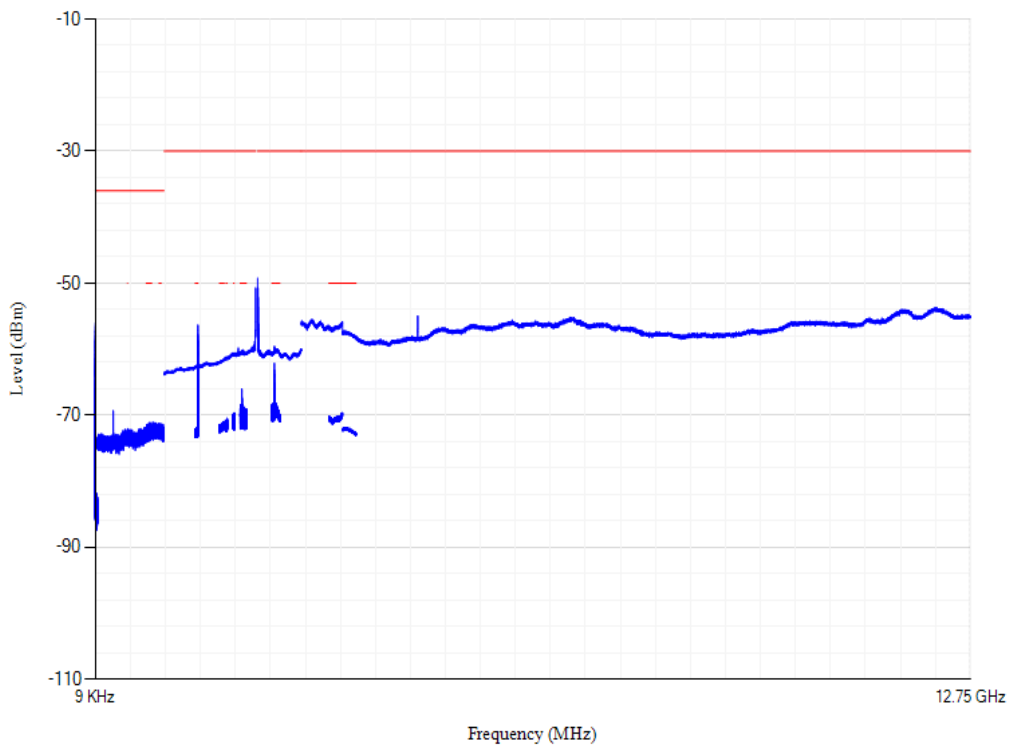
Band40 QPSK BW=5MHz Channel=38675 RB Size=1 Position=#0

Conducted spurious emissions



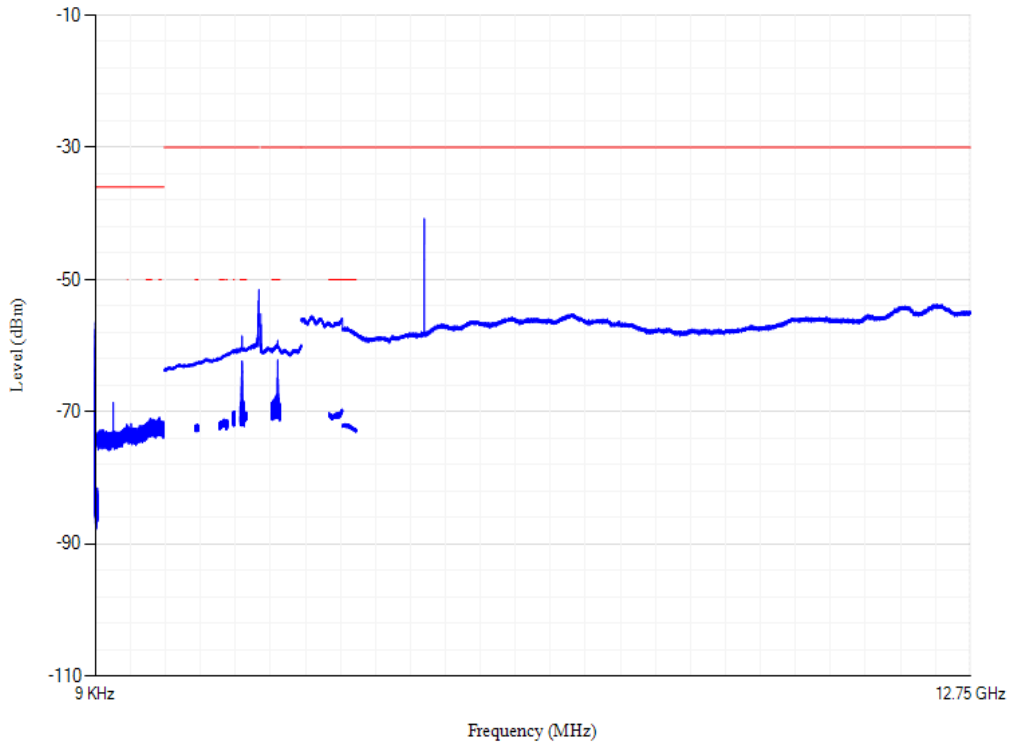
Band40 QPSK BW=5MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



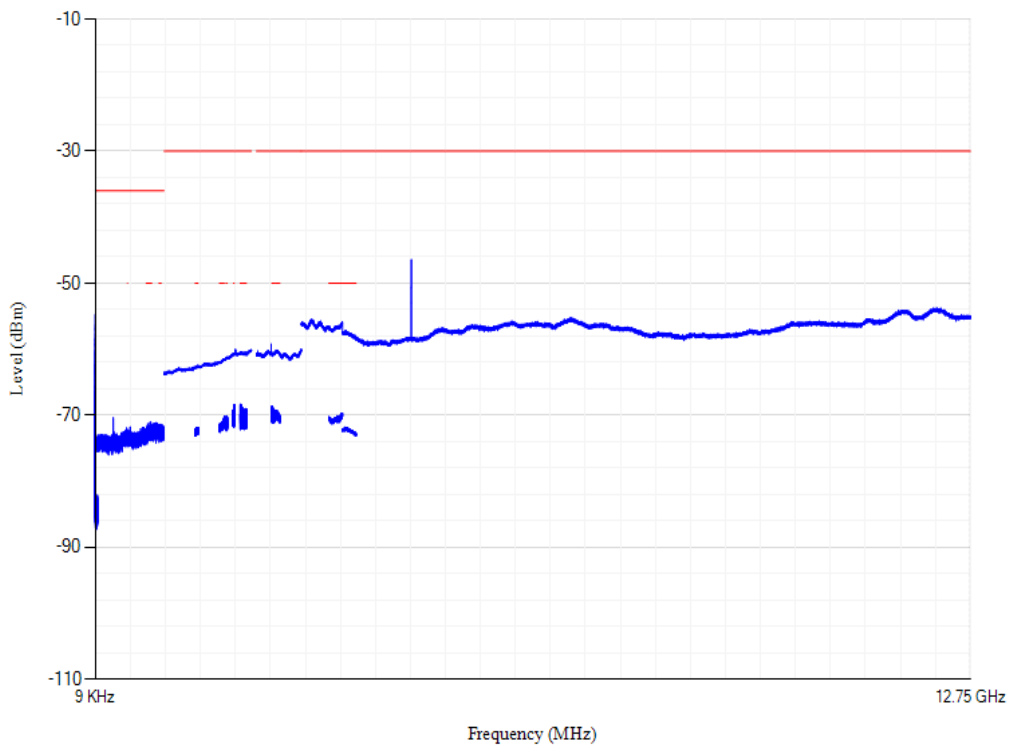
Band40 QPSK BW=5MHz Channel=39625 RB Size=1 Position=#0

Conducted spurious emissions



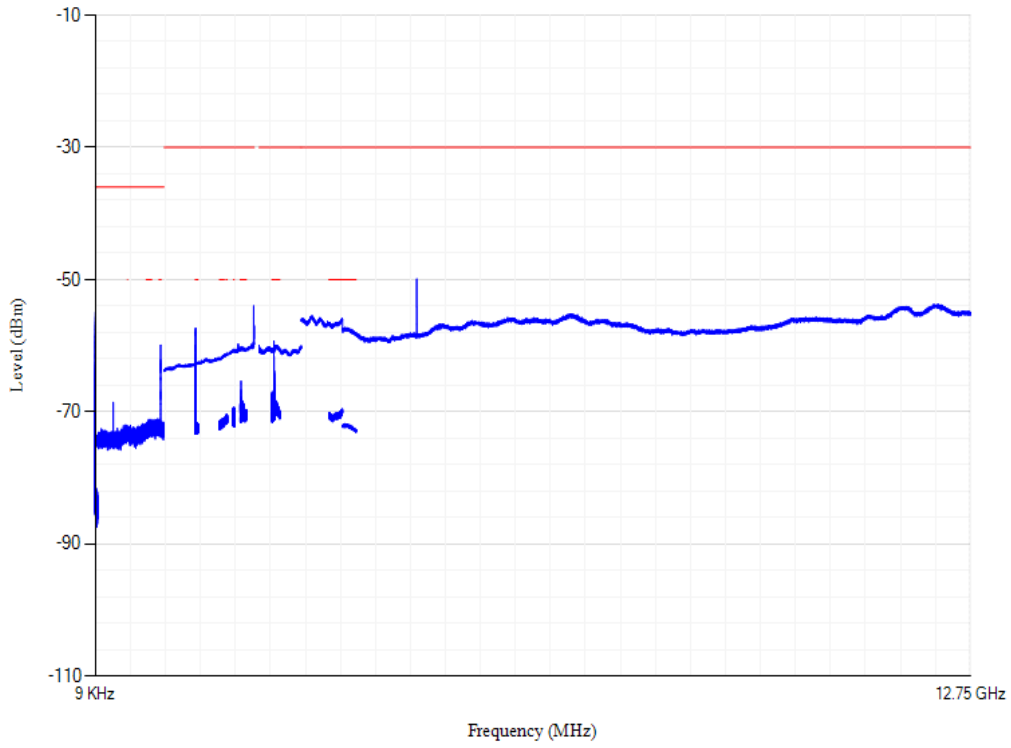
Band40 QPSK BW=20MHz Channel=38750 RB Size=1 Position=#0

Conducted spurious emissions



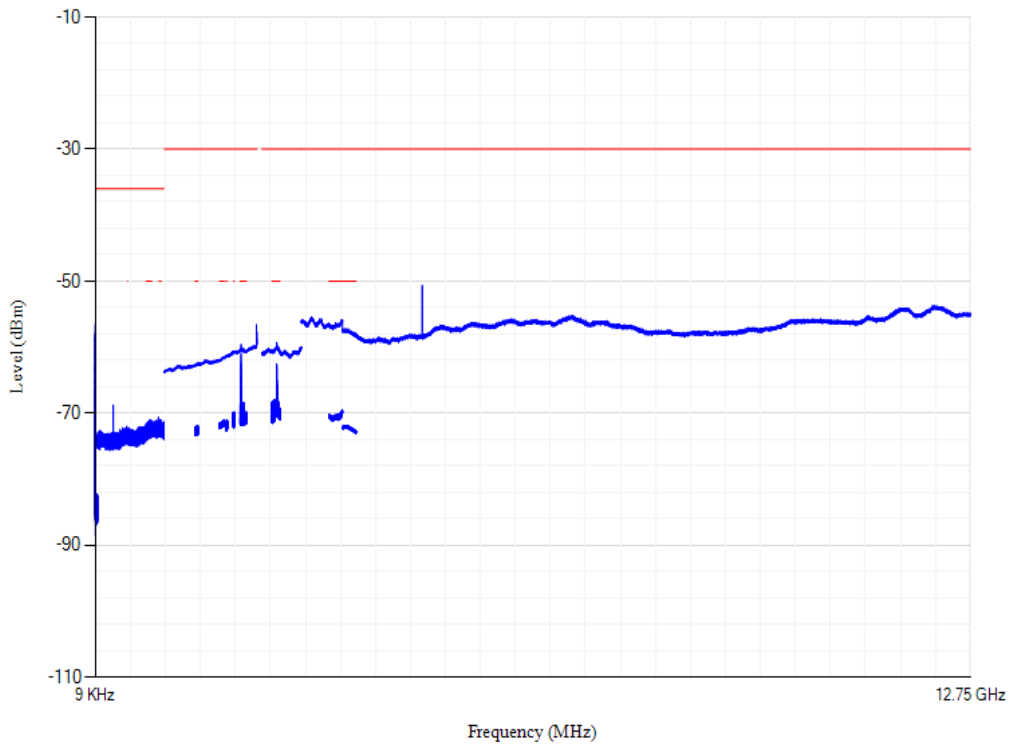
Band40 QPSK BW=20MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



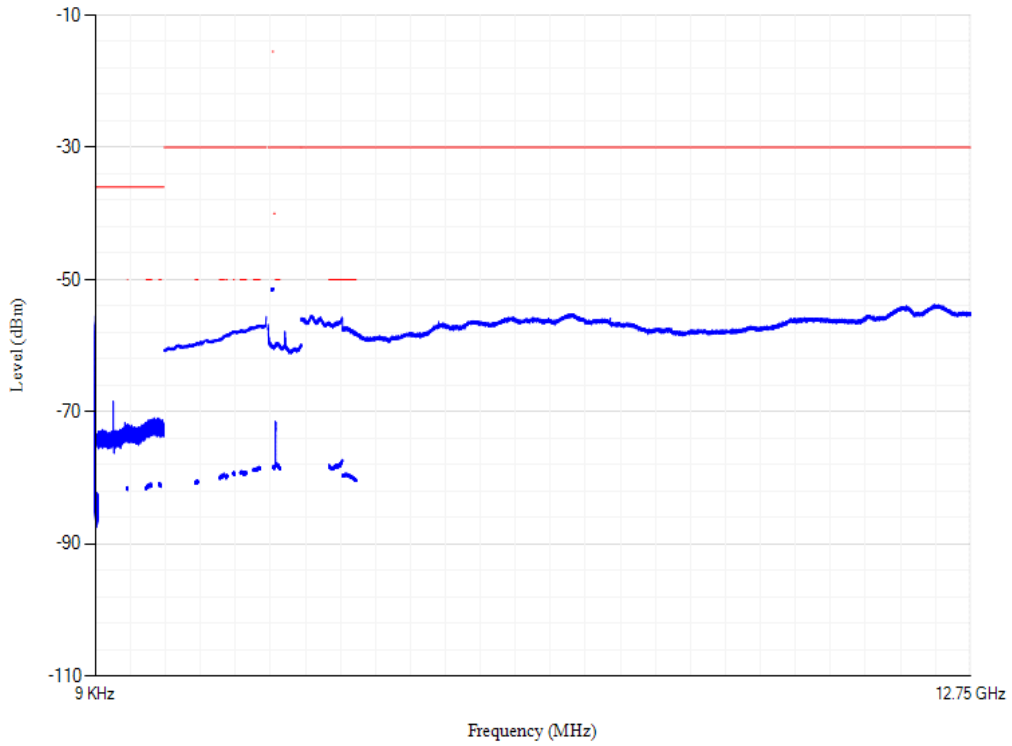
Band40 QPSK BW=20MHz Channel=39550 RB Size=1 Position=#0

Conducted spurious emissions



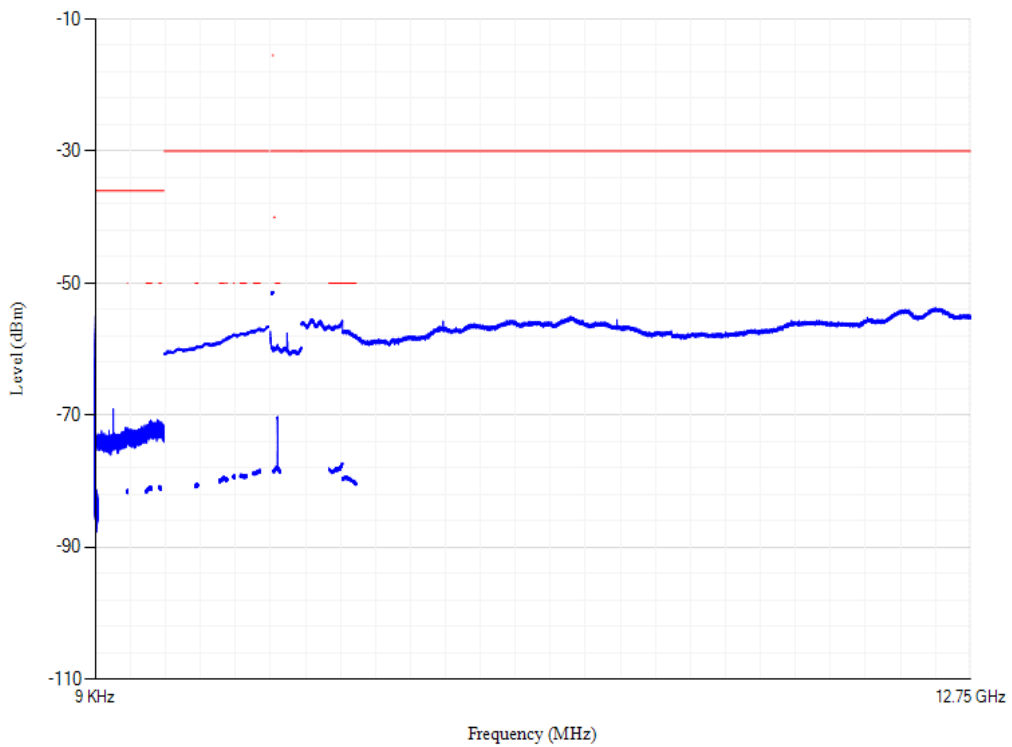
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

Conducted spurious emissions



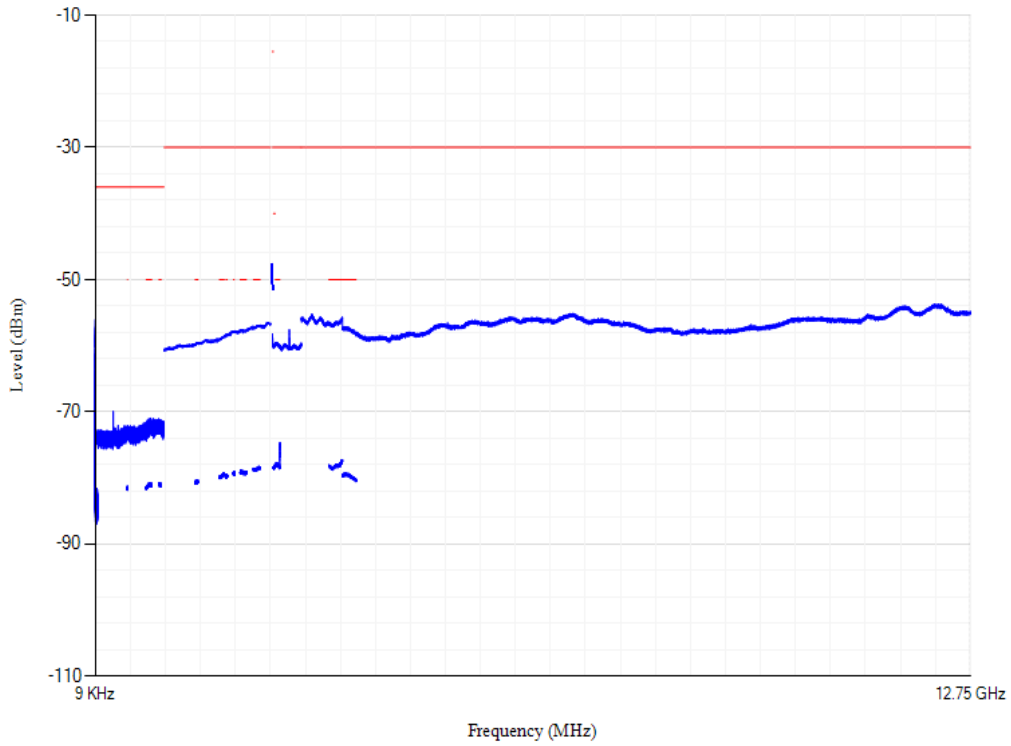
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



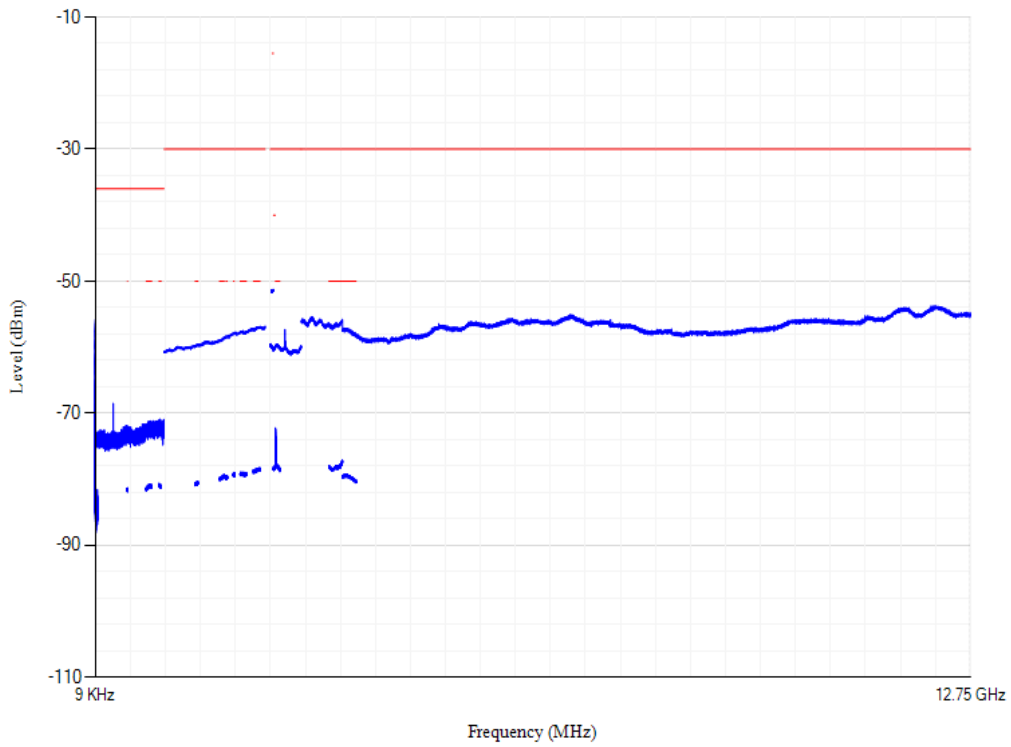
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

Conducted spurious emissions



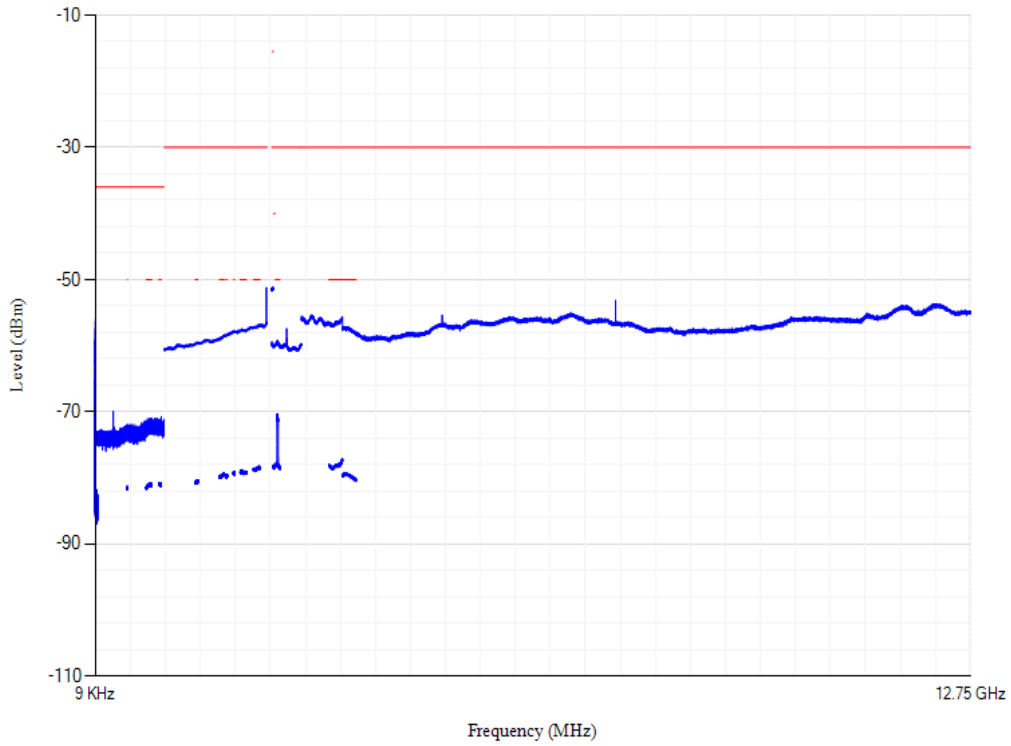
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0

Conducted spurious emissions



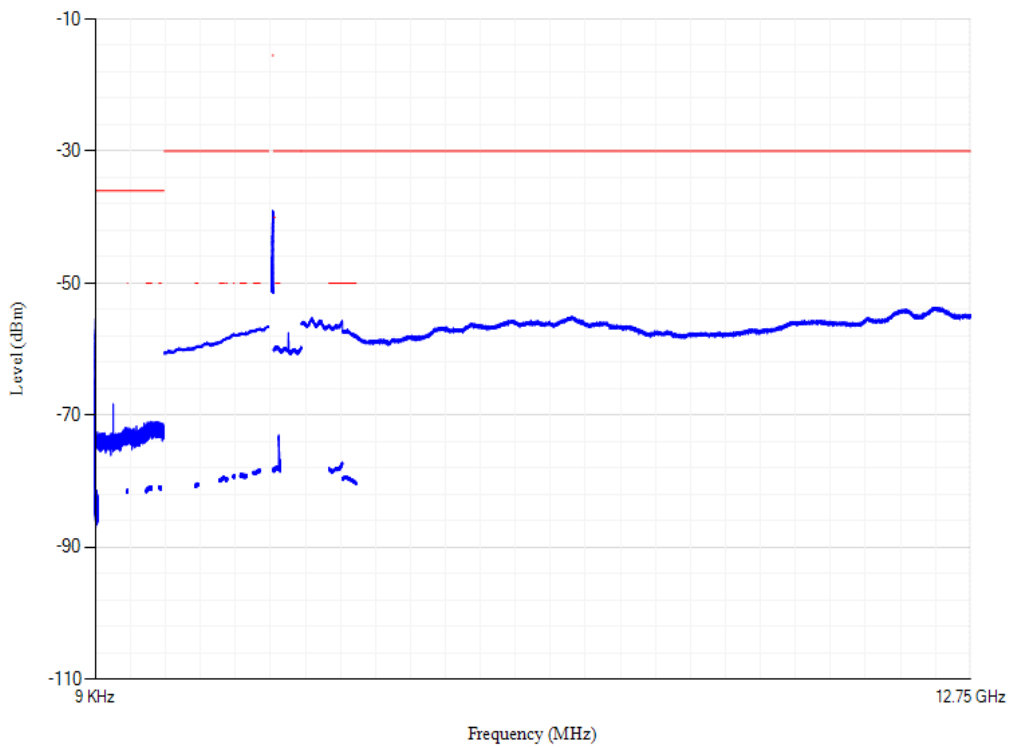
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



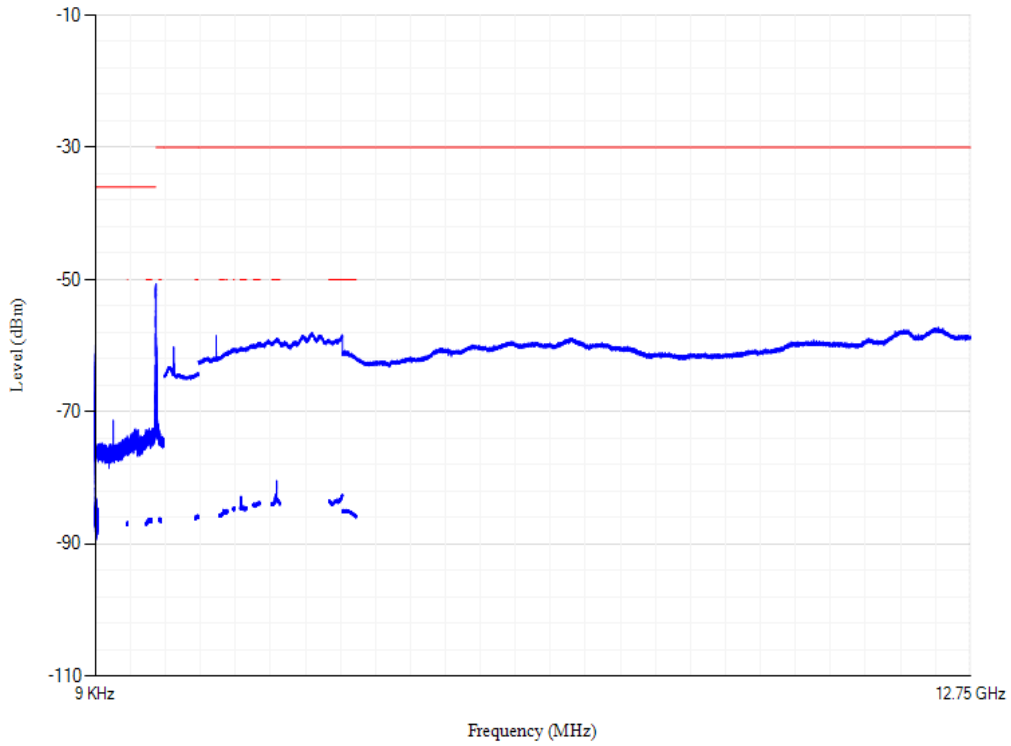
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

Conducted spurious emissions



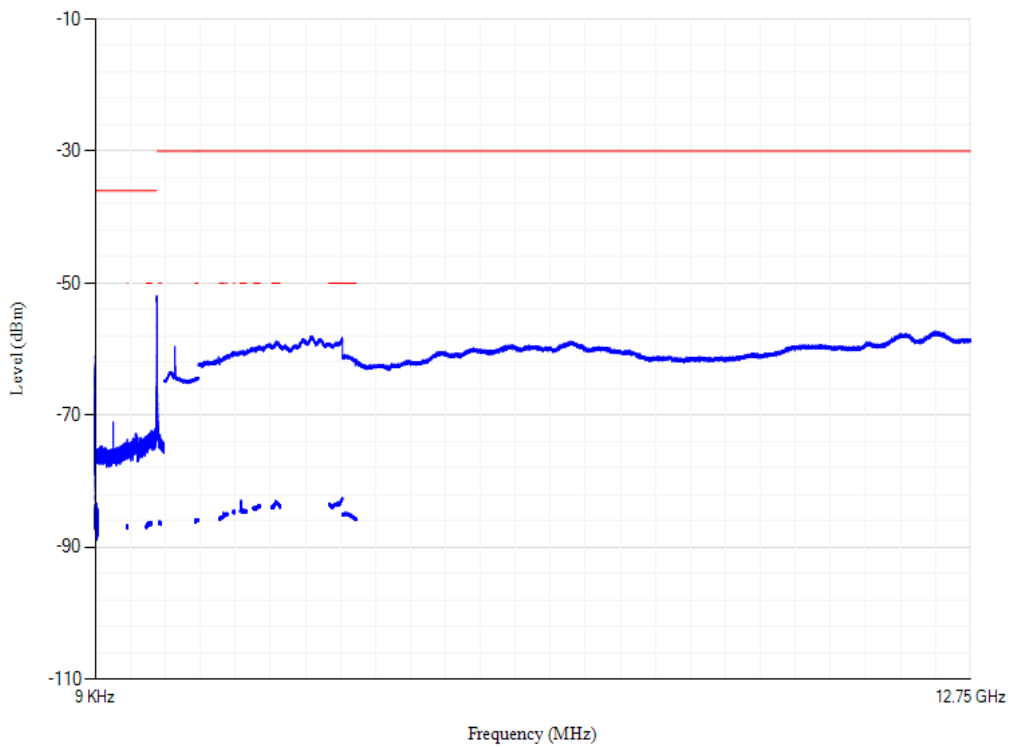
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

Conducted spurious emissions



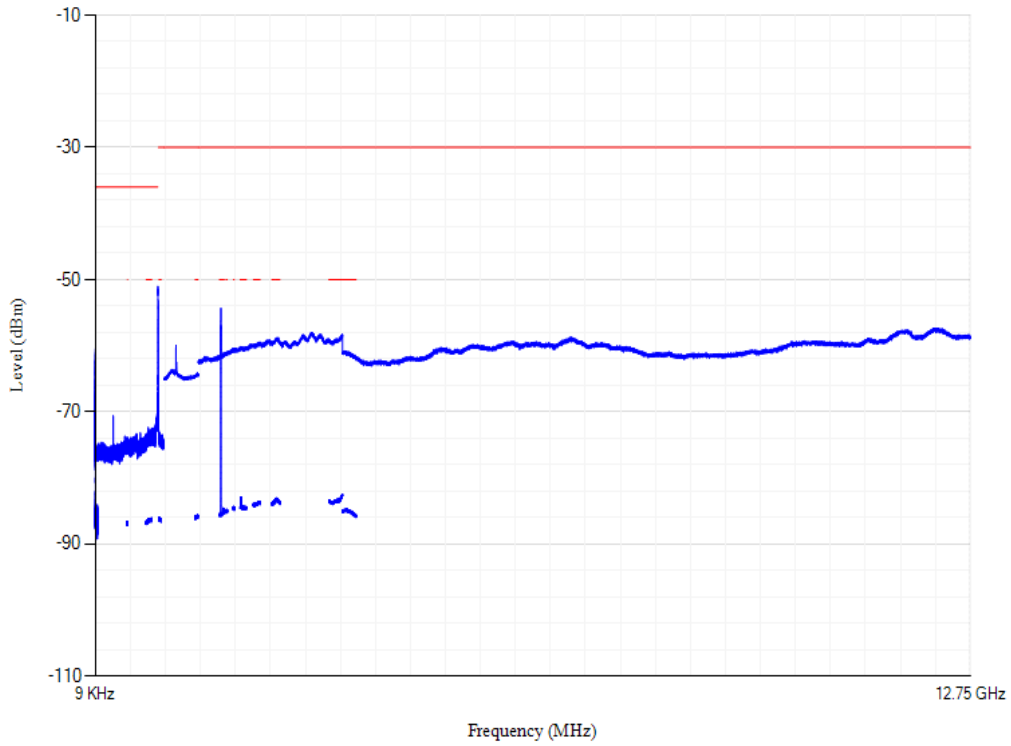
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



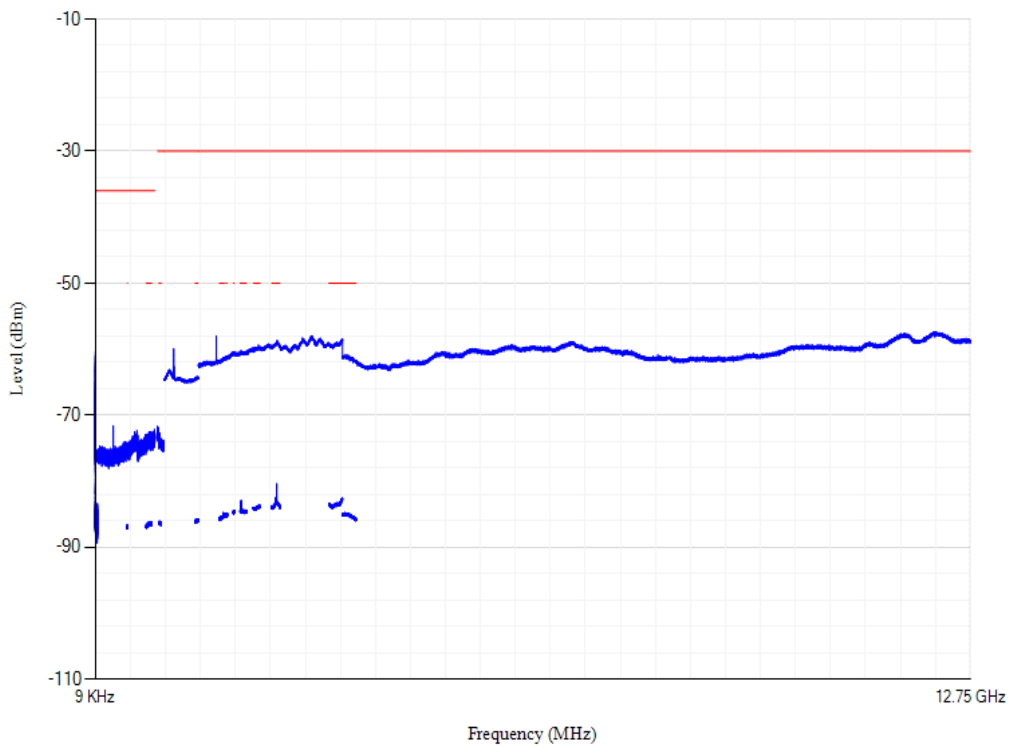
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=1 Position=#0

Conducted spurious emissions



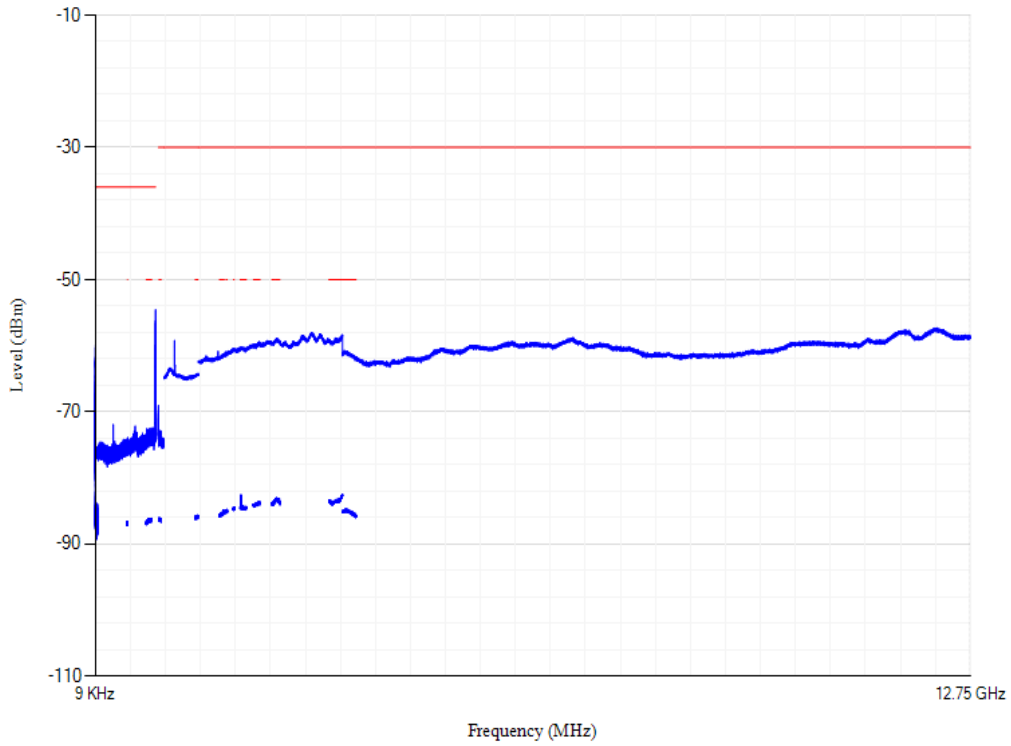
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



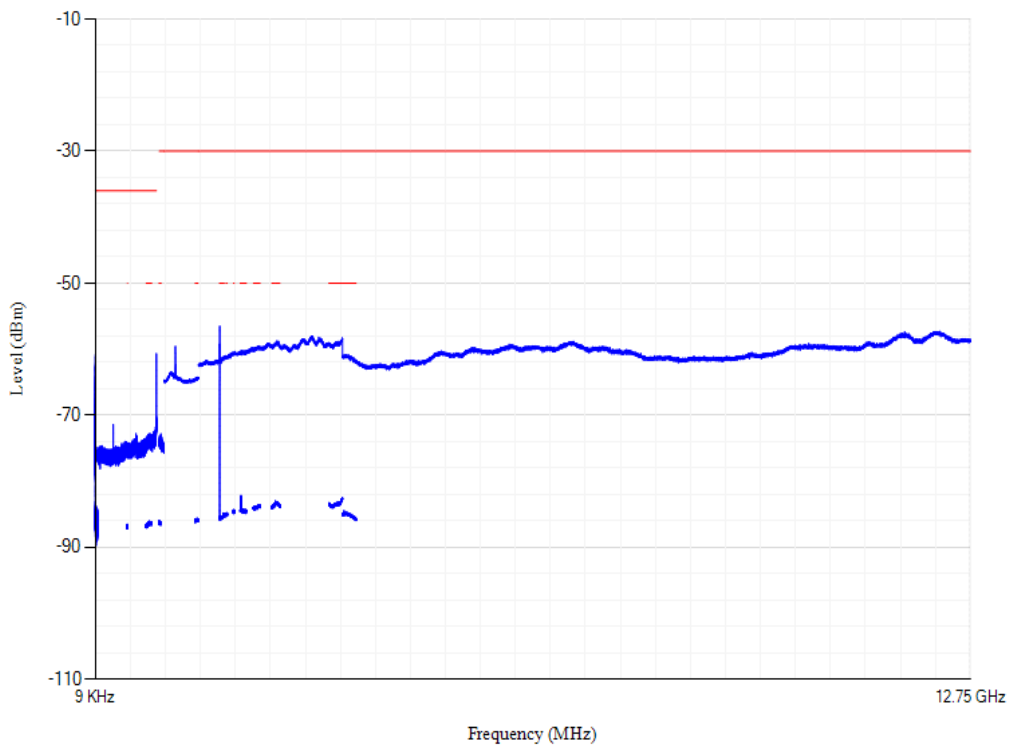
Band8 QPSK BW=10MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



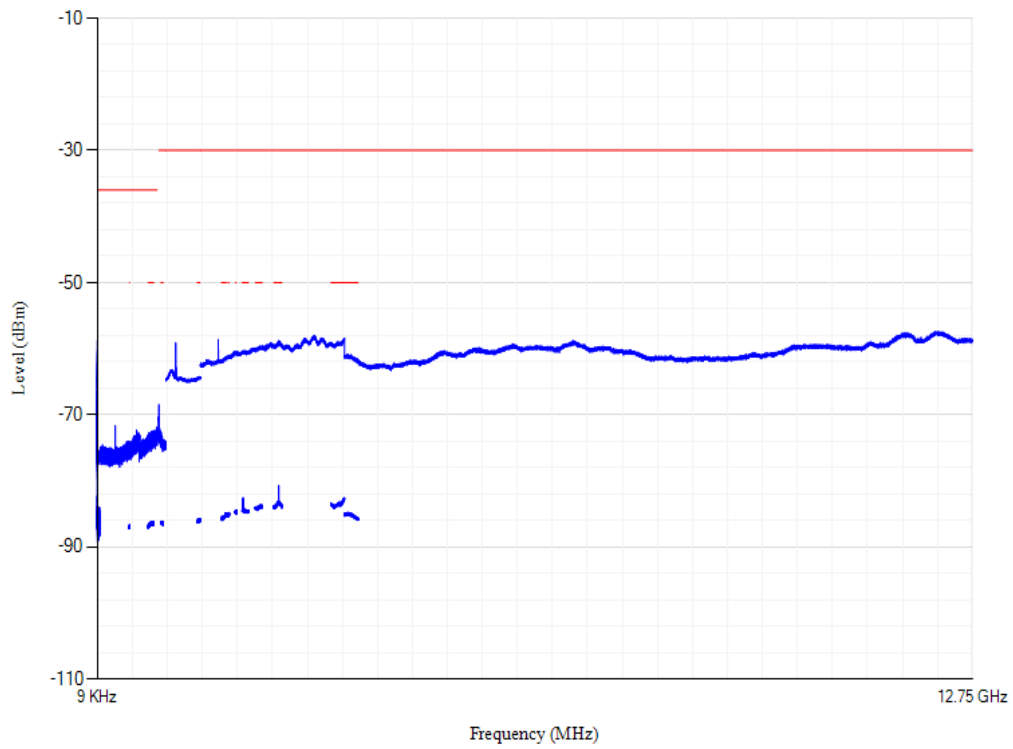
Band8 QPSK BW=10MHz Channel=21750 RB Size=1 Position=#0

Conducted spurious emissions



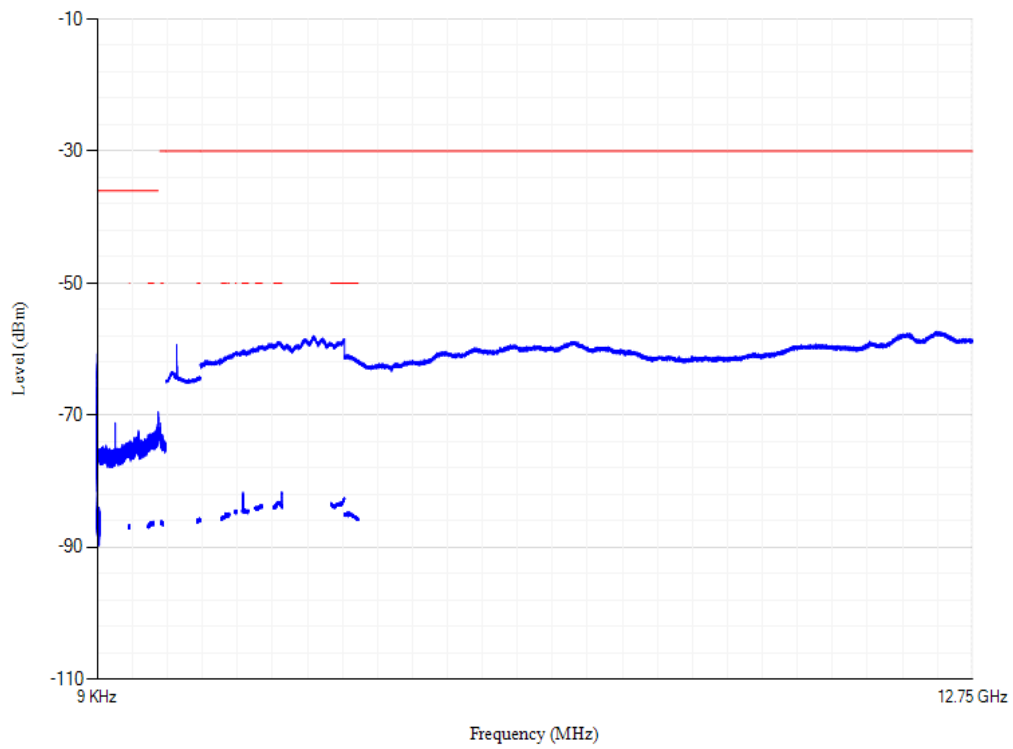
Band8 QPSK BW=5MHz Channel=21475 RB Size=1 Position=#0

Conducted spurious emissions



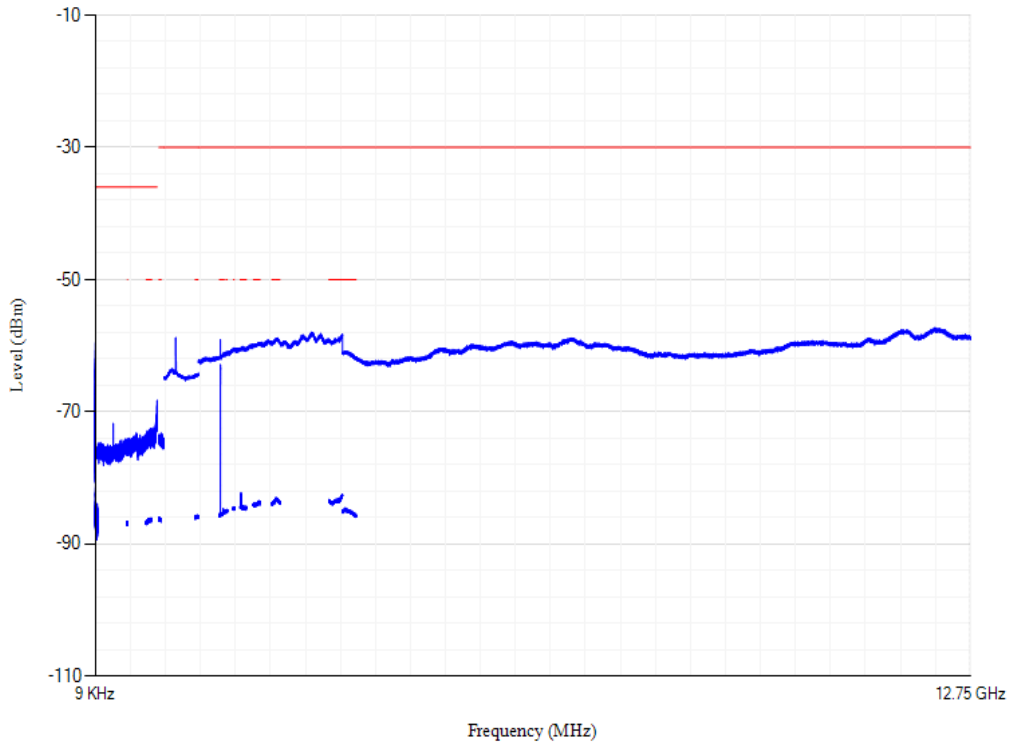
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



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

Conducted spurious emissions



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	-48.93	-39	PASS
Band1	5	18300	25	#0	QPSK	-49.03	-39	PASS
Band1	5	18575	25	#0	QPSK	-47.53	-39	PASS
Band1	20	18100	100	#0	QPSK	-48.97	-39	PASS
Band1	20	18300	100	#0	QPSK	-48.46	-39	PASS
Band1	20	18500	100	#0	QPSK	-48.28	-39	PASS
Band20	5	24175	25	#0	QPSK	-49.85	-39	PASS
Band20	5	24300	25	#0	QPSK	-50.35	-39	PASS
Band20	5	24425	25	#0	QPSK	-50.85	-39	PASS
Band20	20	24250	100	#0	QPSK	-50.53	-39	PASS
Band20	20	24300	100	#0	QPSK	-49.95	-39	PASS
Band20	20	24350	100	#0	QPSK	-50.05	-39	PASS
Band28	3	27225	15	#0	QPSK	-49.85	-39	PASS
Band28	3	27360	15	#0	QPSK	-49.19	-39	PASS
Band28	3	27495	15	#0	QPSK	-49.75	-39	PASS
Band28	5	27235	25	#0	QPSK	-49.74	-39	PASS
Band28	5	27385	25	#0	QPSK	-49.98	-39	PASS
Band28	5	27635	25	#0	QPSK	-49.42	-39	PASS
Band28	20	27310	100	#0	QPSK	-49.67	-39	PASS
Band28	20	27460	100	#0	QPSK	-49.35	-39	PASS
Band28	20	27560	100	#0	QPSK	-49.19	-39	PASS

Band3	1.4	19207	6	#0	QPSK	-49.38	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-48.58	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-48.29	-39	PASS
Band3	5	19225	25	#0	QPSK	-49.37	-39	PASS
Band3	5	19575	25	#0	QPSK	-48.40	-39	PASS
Band3	5	19925	25	#0	QPSK	-48.21	-39	PASS
Band3	20	19300	100	#0	QPSK	-49.08	-39	PASS
Band3	20	19575	100	#0	QPSK	-48.22	-39	PASS
Band3	20	19850	100	#0	QPSK	-47.84	-39	PASS
Band40	5	38675	25	#0	QPSK	-49.66	-39	PASS
Band40	5	39150	25	#0	QPSK	-49.85	-39	PASS
Band40	5	39625	25	#0	QPSK	-49.83	-39	PASS
Band40	20	38750	100	#0	QPSK	-46.22	-39	PASS
Band40	20	39150	100	#0	QPSK	-49.81	-39	PASS
Band40	20	39550	100	#0	QPSK	-50.10	-39	PASS
Band7	5	20775	25	#0	QPSK	-49.31	-39	PASS
Band7	5	21100	25	#0	QPSK	-49.34	-39	PASS
Band7	5	21425	25	#0	QPSK	-49.03	-39	PASS
Band7	20	20850	100	#0	QPSK	-49.04	-39	PASS
Band7	20	21100	100	#0	QPSK	-49.08	-39	PASS
Band7	20	21350	100	#0	QPSK	-48.99	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-49.25	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-50.03	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-50.04	-39	PASS
Band8	5	21475	25	#0	QPSK	-49.43	-39	PASS
Band8	5	21625	25	#0	QPSK	-50.00	-39	PASS
Band8	5	21775	25	#0	QPSK	-50.10	-39	PASS
Band8	10	21500	50	#0	QPSK	-49.32	-39	PASS
Band8	10	21625	50	#0	QPSK	-49.89	-39	PASS
Band8	10	21750	50	#0	QPSK	-50.01	-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
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	97.02	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	100.00	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	100.00	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	100.00	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
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	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	98.51	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	98.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	98.12	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	98.61	95	PASS
Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	98.12	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	99.50	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	99.11	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	99.80	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	99.60	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	96.92	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	96.56	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	96.03	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	99.01	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	97.92	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	99.21	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	99.21	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	98.81	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	97.82	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	99.50	95	PASS
Band8	1.4	21625	6	QPSK	Case2	950.9075	-44	98.71	95	PASS
Band8	1.4	21625	6	QPSK	Case2	952.3075	-44	98.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	953.7075	-44	99.21	95	PASS

Band8	1.4	21625	6	QPSK	Case2	955.1075	-44	98.51	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	98.02	95	PASS
Band8	1.4	21625	6	QPSK	Case2	957.9075	-44	98.61	95	PASS
Band8	1.4	21625	6	QPSK	Case2	959.3075	-44	96.63	95	PASS
Band8	1.4	21625	6	QPSK	Case2	960.7075	-44	99.11	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	97.32	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	96.85	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	96.79	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	96.92	95	PASS
Band8	1.4	21625	6	QPSK	Case2	967.7075	-44	98.56	95	PASS
Band8	1.4	21625	6	QPSK	Case2	969.1075	-44	98.23	95	PASS
Band8	1.4	21625	6	QPSK	Case2	970.5075	-44	96.16	95	PASS
Band8	1.4	21625	6	QPSK	Case2	971.9075	-44	97.13	95	PASS
Band8	1.4	21625	6	QPSK	Case2	973.3075	-44	97.56	95	PASS
Band8	1.4	21625	6	QPSK	Case2	974.7075	-44	98.45	95	PASS
Band8	5	21625	25	QPSK	Case1	932.4875	-56	99.80	95	PASS
Band8	5	21625	25	QPSK	Case1	952.5125	-56	99.80	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
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
Band2	5	24300	25	QPSK	816	-46	826	-46	100.00	95	PASS

0												
Band2	20	24300	100	QPSK	788.5	-46	771	-46	100.00	95	PASS	
0												
Band2	20	24300	100	QPSK	823.5	-46	841	-46	100.00	95	PASS	
0												
Band2	3	27360	15	QPSK	768.5	-46	762.5	-46	100.00	95	PASS	
8												
Band2	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	
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	98.81	95	PASS	
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	99.70	95	PASS	
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	99.40	95	PASS	
Band8	5	21625	25	QPSK	952.5	-46	962.5	-46	99.40	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

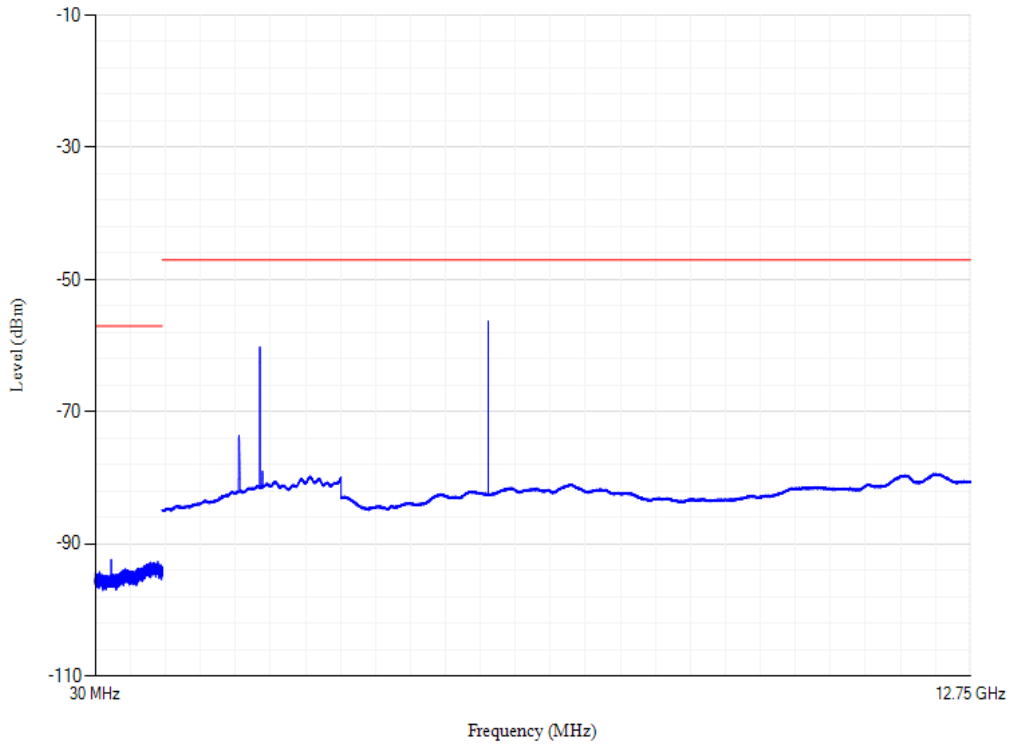
Band	Bandwidth	UL	Modulation	Range (MHz)	RBW	Spur Freq	Spur Level	Limit	Verdict
------	-----------	----	------------	-------------	-----	-----------	------------	-------	---------

	(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
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	803.96	-86.08	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75 GHz	1 MHz	5257.42	-74.96	-47	PASS
Band20	20	24300	QPSK	30 MHz-1000 MHz	100 kHz	804.25	-86.09	-57	PASS
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	5259.38	-73.50	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000 MHz	100 kHz	804.35	-86.23	-57	PASS
Band20	20	24350	QPSK	1000 MHz-12.75 GHz	1 MHz	2473.65	-78.88	-47	PASS
Band28	20	27310	QPSK	30 MHz-1000 MHz	100 kHz	915.80	-81.08	-57	PASS
Band28	20	27310	QPSK	1000 MHz-12.75 GHz	1 MHz	12221.25	-81.43	-47	PASS
Band28	20	27460	QPSK	30 MHz-1000 MHz	100 kHz	780.20	-83.92	-57	PASS
Band28	20	27460	QPSK	1000 MHz-12.75 GHz	1 MHz	12229.08	-81.45	-47	PASS
Band28	20	27560	QPSK	30 MHz-1000 MHz	100 kHz	801.83	-83.31	-57	PASS
Band28	20	27560	QPSK	1000 MHz-12.75 GHz	1 MHz	12232.02	-81.36	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-89.82	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1809.77	-70.40	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.50	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1834.25	-69.79	-47	PASS

				GHz					
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.01	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	1862.65	-69.01	-47	PASS
Band40	20	38750	QPSK	30 MHz-1000 MHz	100 kHz	945.78	-87.51	-57	PASS
Band40	20	38750	QPSK	1000 MHz-12.75 GHz	1 MHz	2316.98	-73.87	-47	PASS
Band40	20	39150	QPSK	30 MHz-1000 MHz	100 kHz	944.90	-86.69	-57	PASS
Band40	20	39150	QPSK	1000 MHz-12.75 GHz	1 MHz	2438.40	-75.92	-47	PASS
Band40	20	39550	QPSK	30 MHz-1000 MHz	100 kHz	948.88	-83.94	-57	PASS
Band40	20	39550	QPSK	1000 MHz-12.75 GHz	1 MHz	3418.54	-58.27	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	922.01	-74.36	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2626.40	-70.63	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	922.01	-73.28	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2662.63	-74.29	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.34	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2684.17	-67.12	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	925.89	-79.42	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	2462.88	-79.52	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-79.93	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	2471.69	-80.41	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	951.02	-79.46	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	12219.29	-80.88	-47	PASS

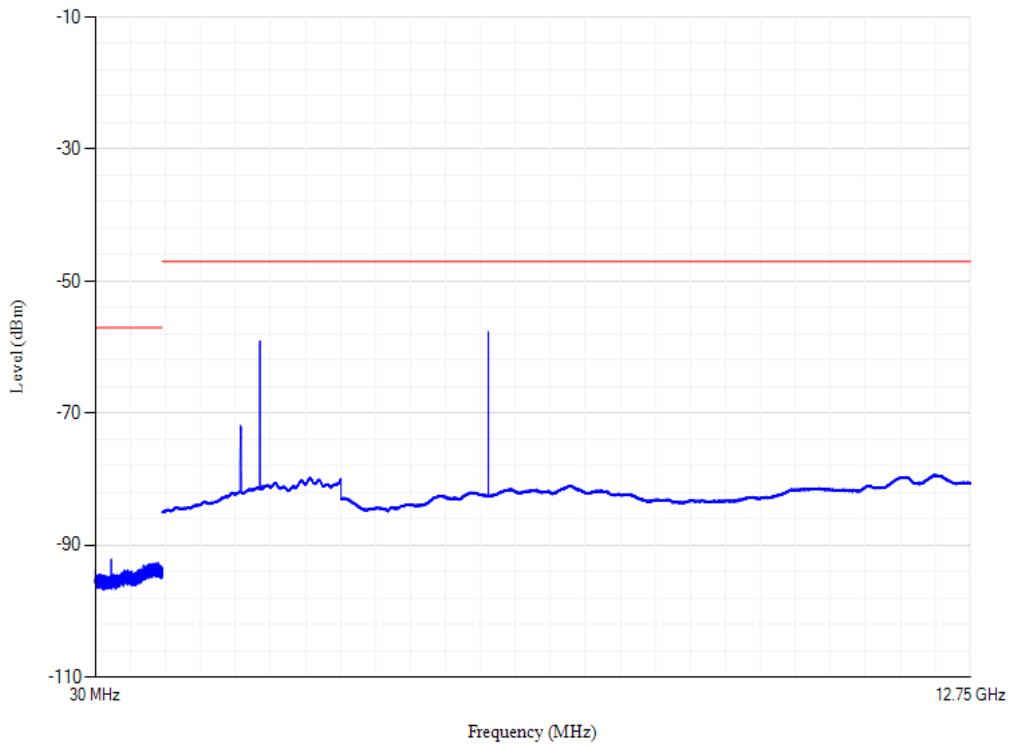
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



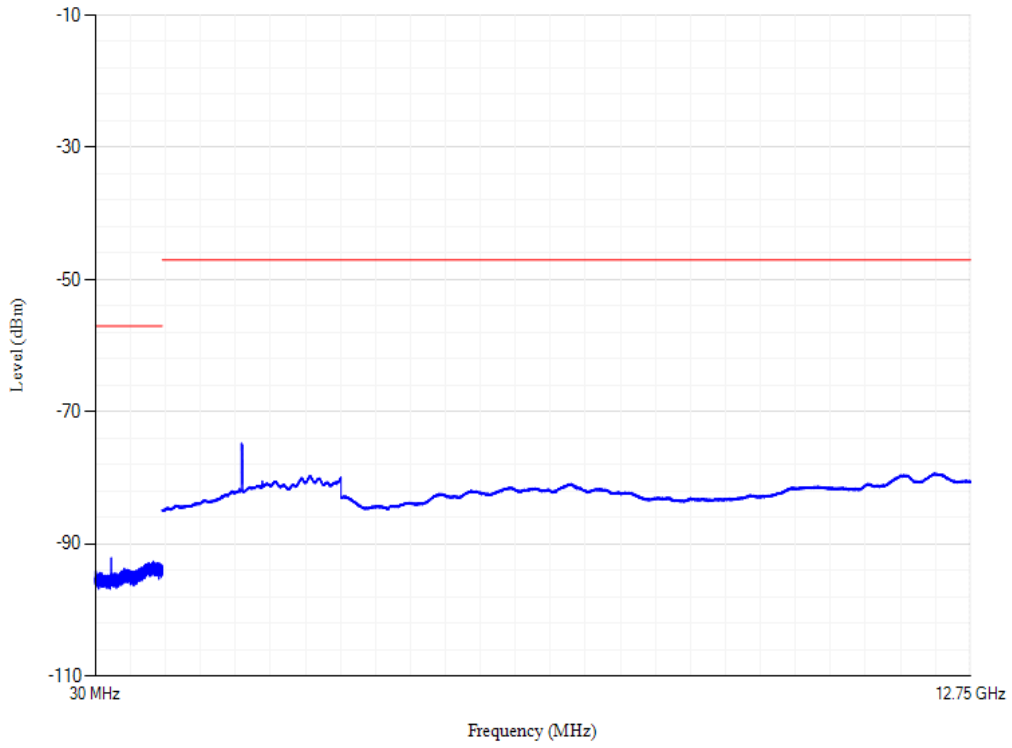
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



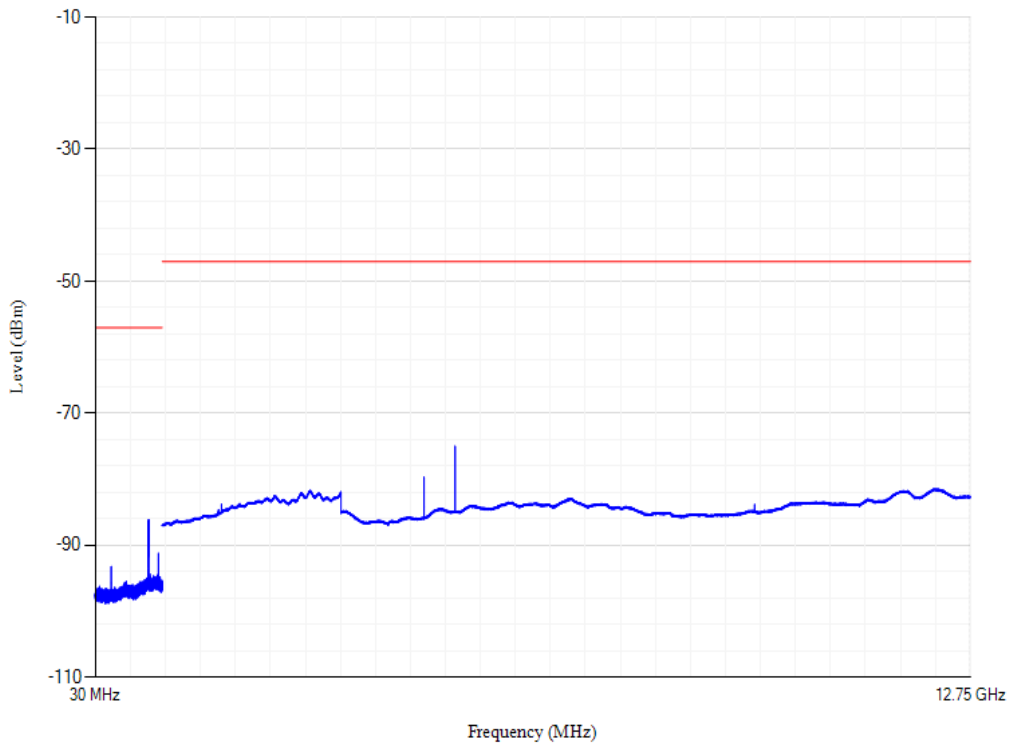
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



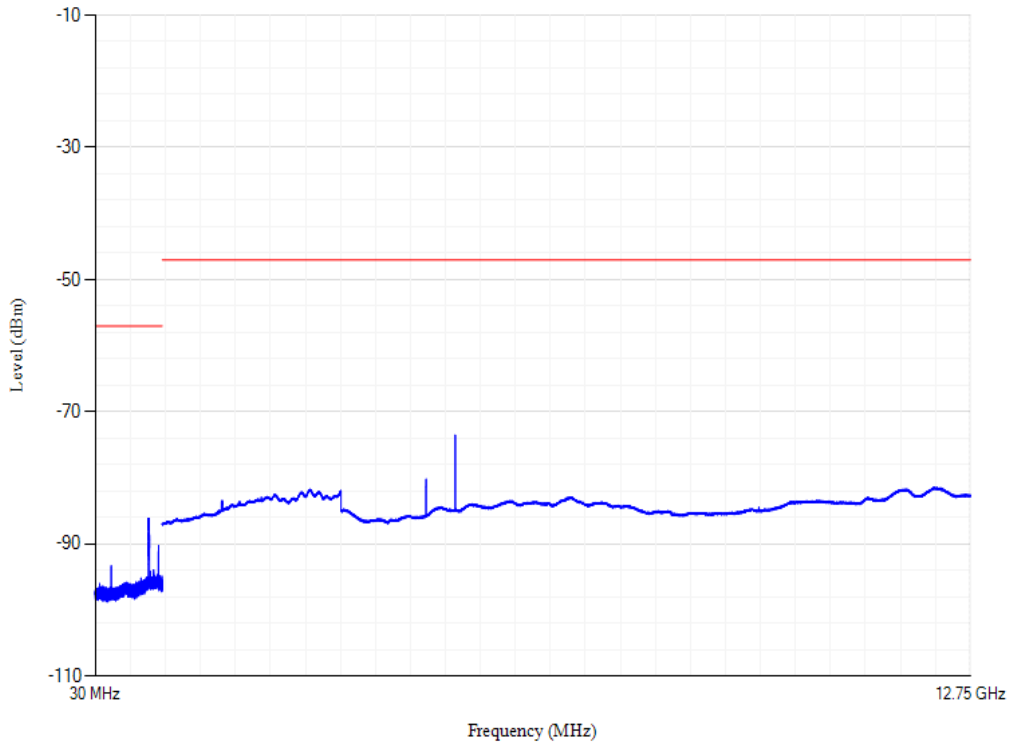
Band20 QPSK BW=20MHz Channel=24250

Conducted spurious emissions



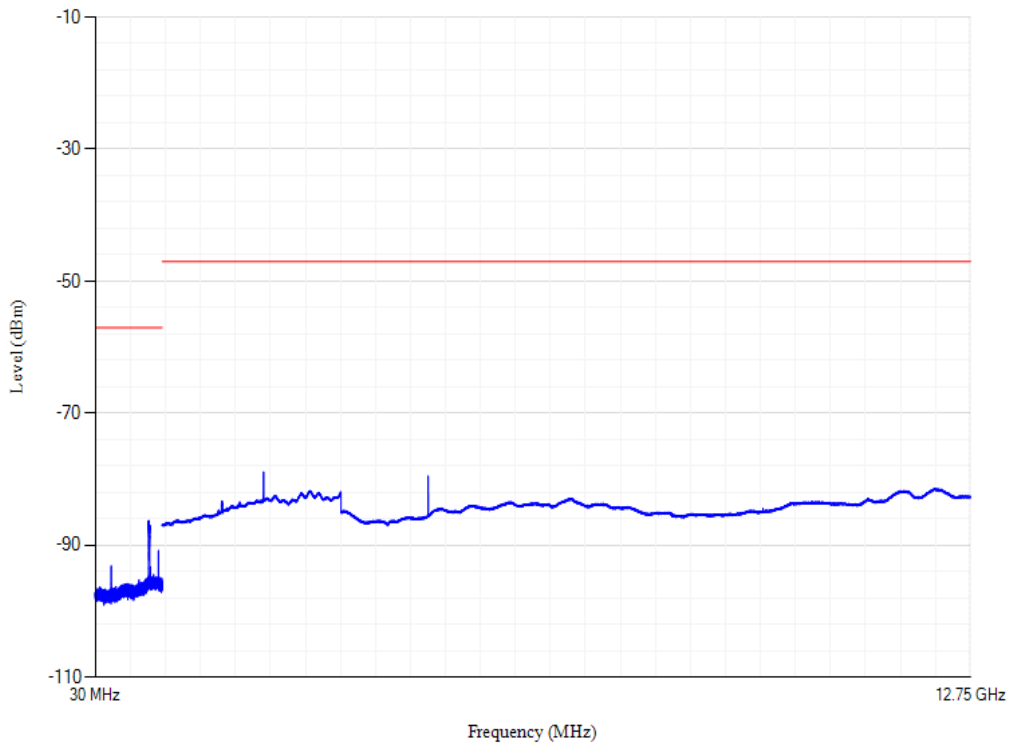
Band20 QPSK BW=20MHz Channel=24300

Conducted spurious emissions



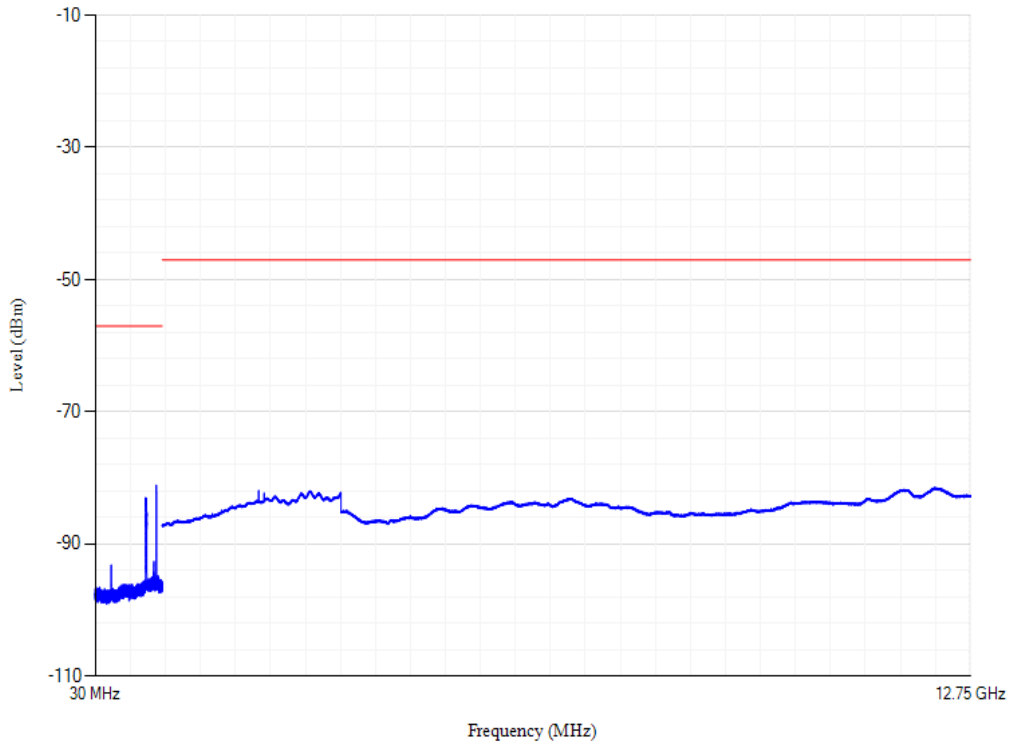
Band20 QPSK BW=20MHz Channel=24350

Conducted spurious emissions



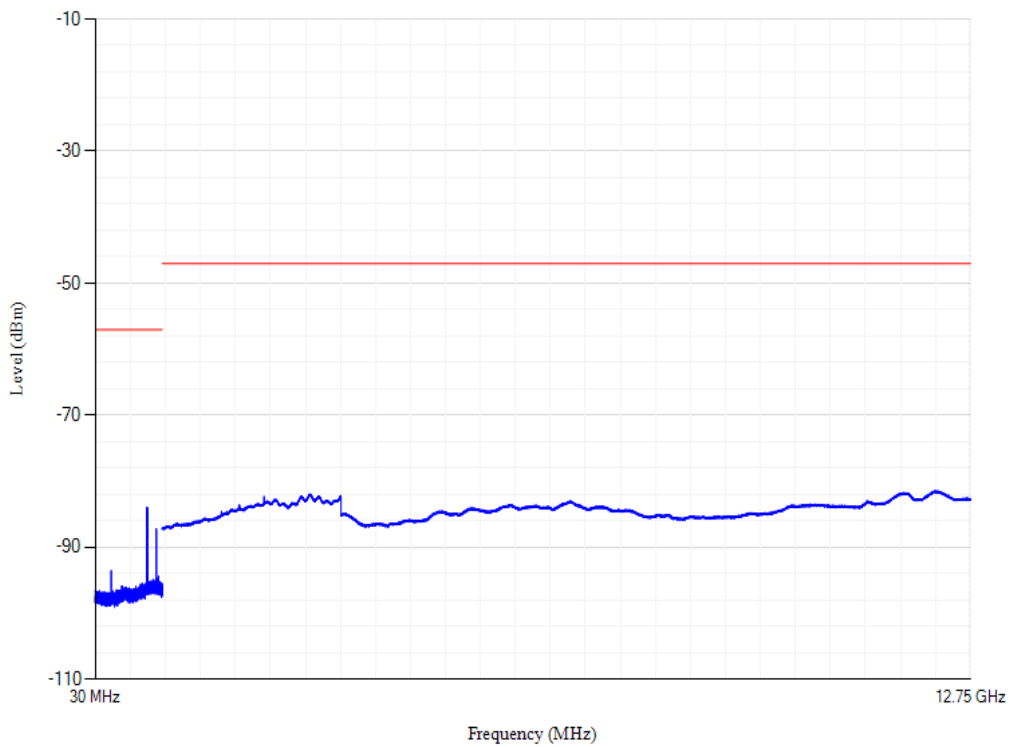
Band28 QPSK BW=20MHz Channel=27310

Conducted spurious emissions



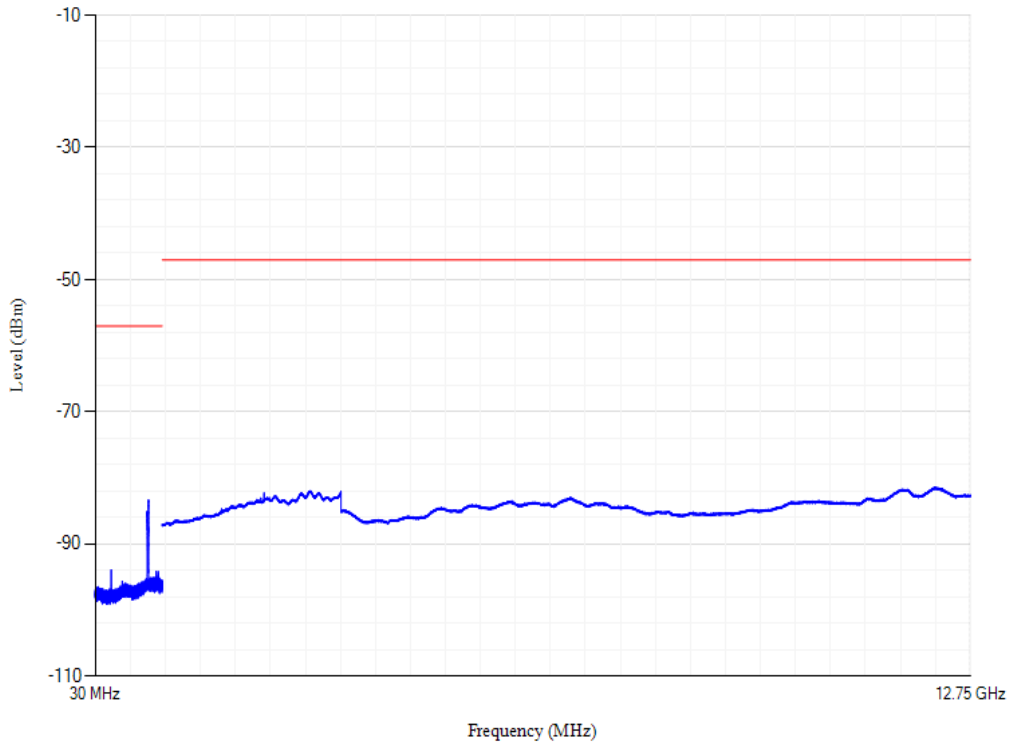
Band28 QPSK BW=20MHz Channel=27460

Conducted spurious emissions



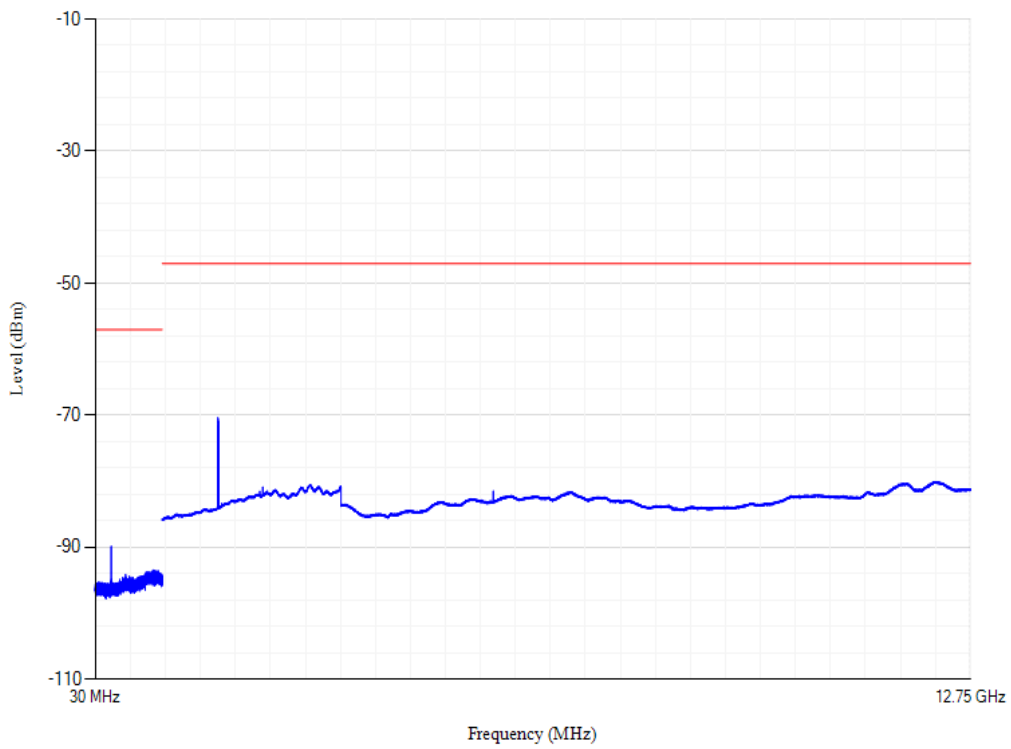
Band28 QPSK BW=20MHz Channel=27560

Conducted spurious emissions



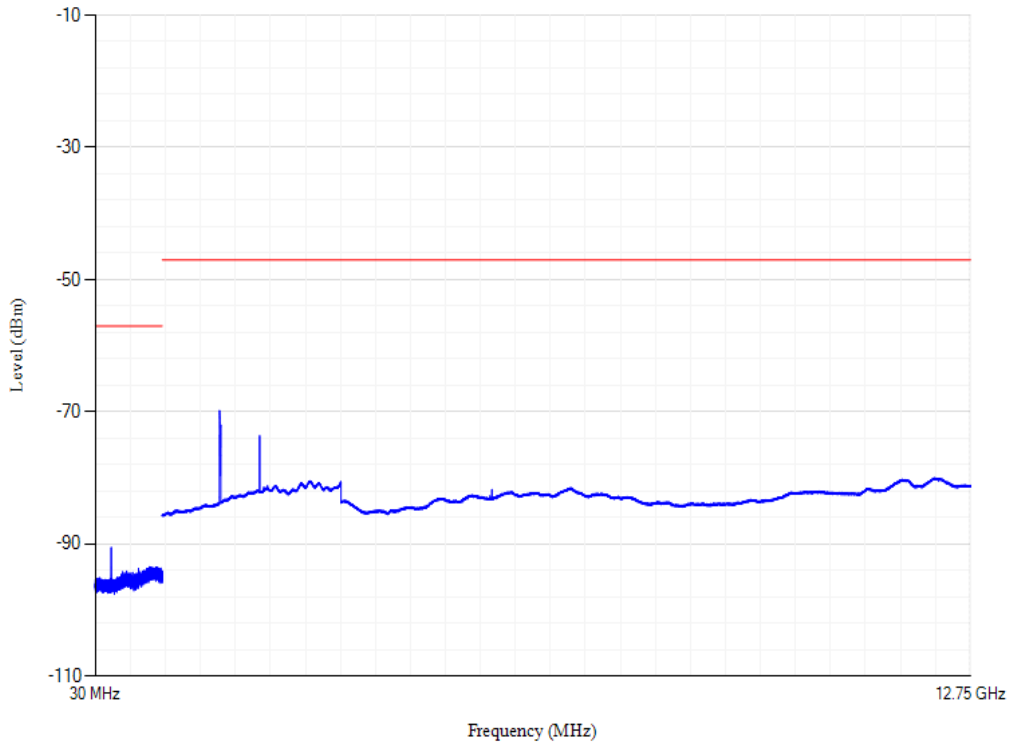
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



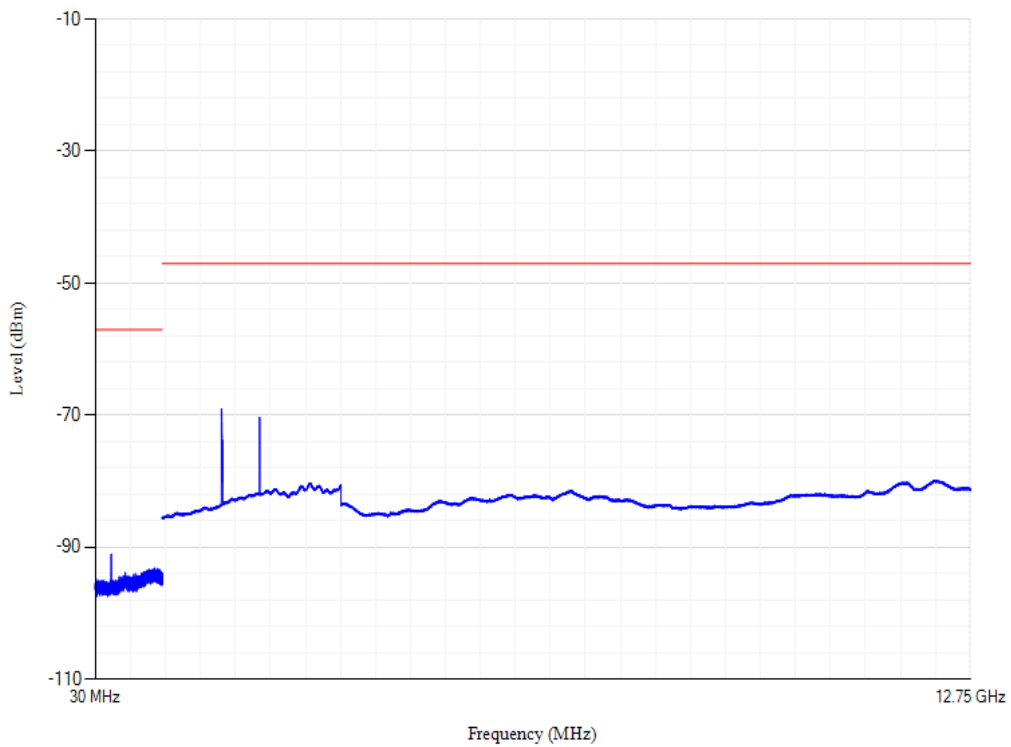
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



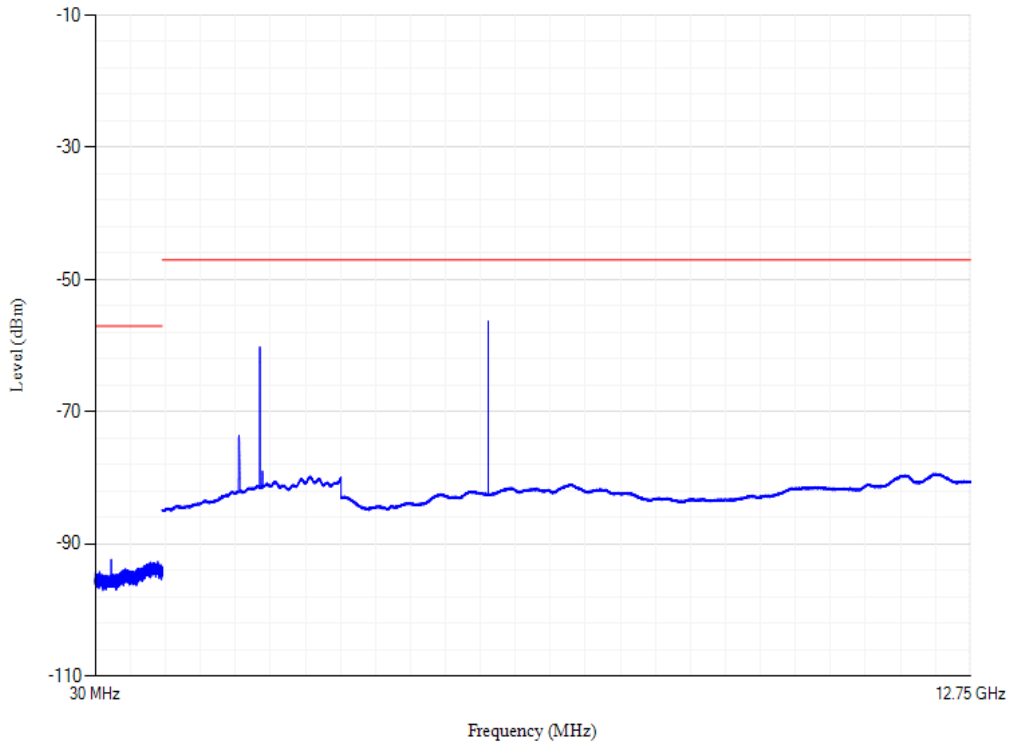
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



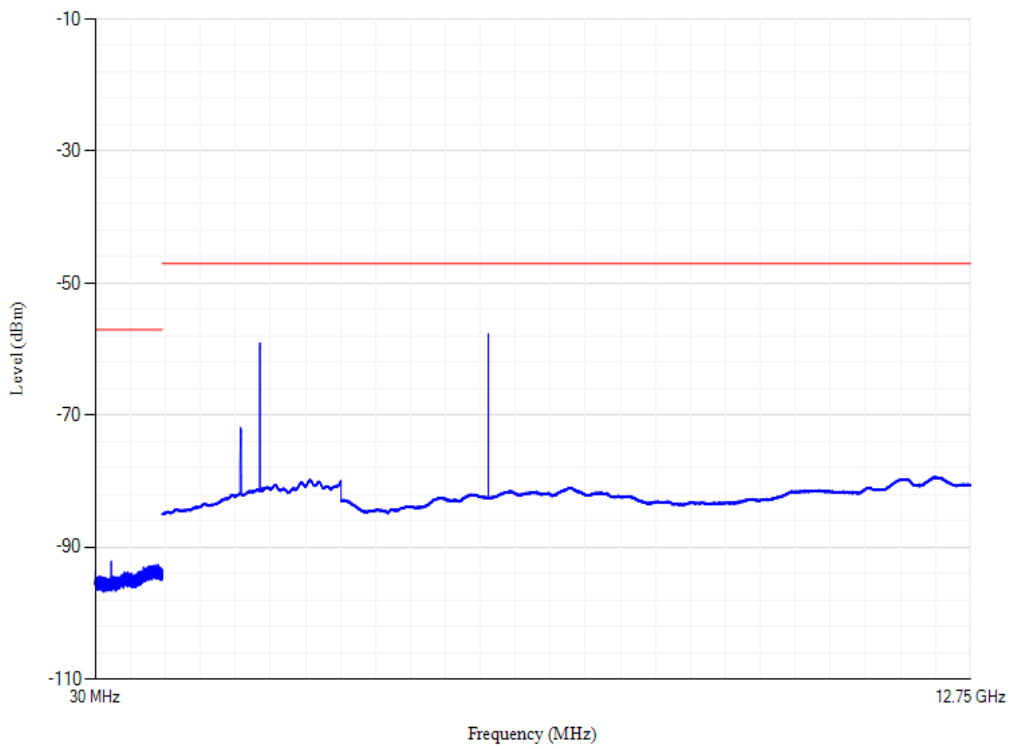
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



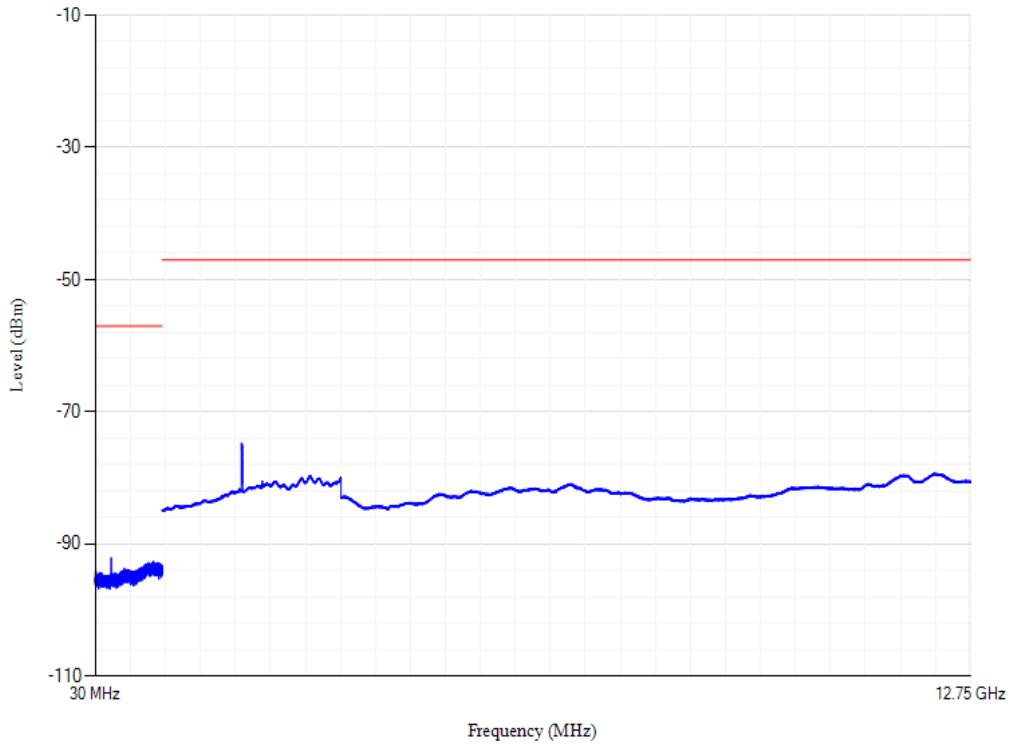
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



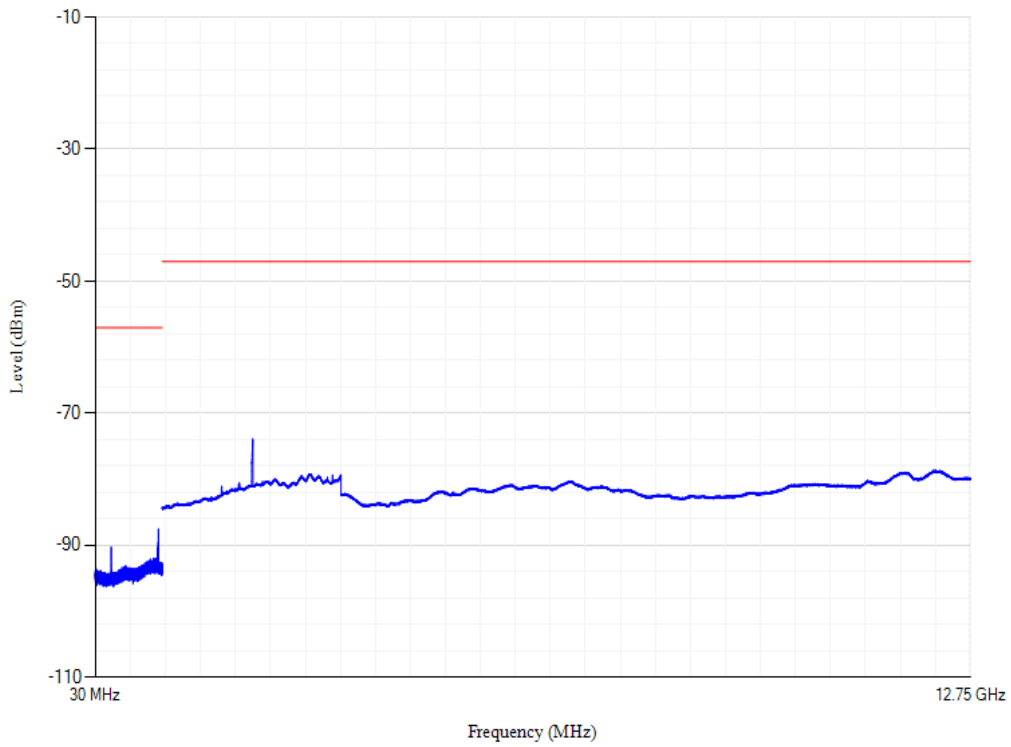
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



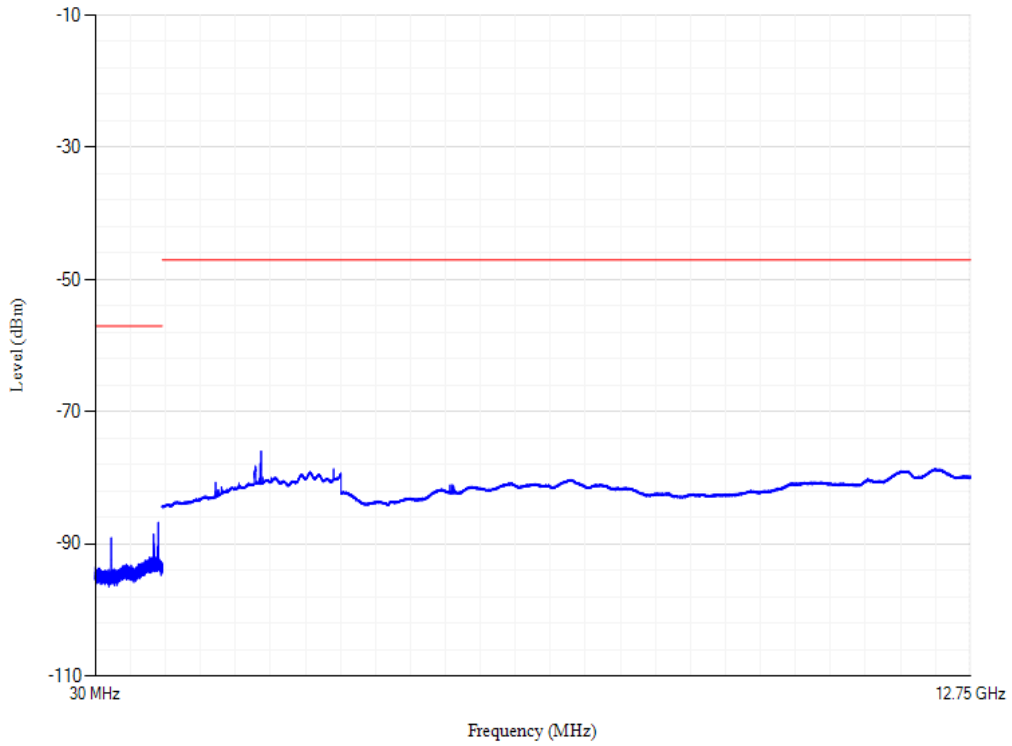
Band40 QPSK BW=20MHz Channel=38750

Conducted spurious emissions



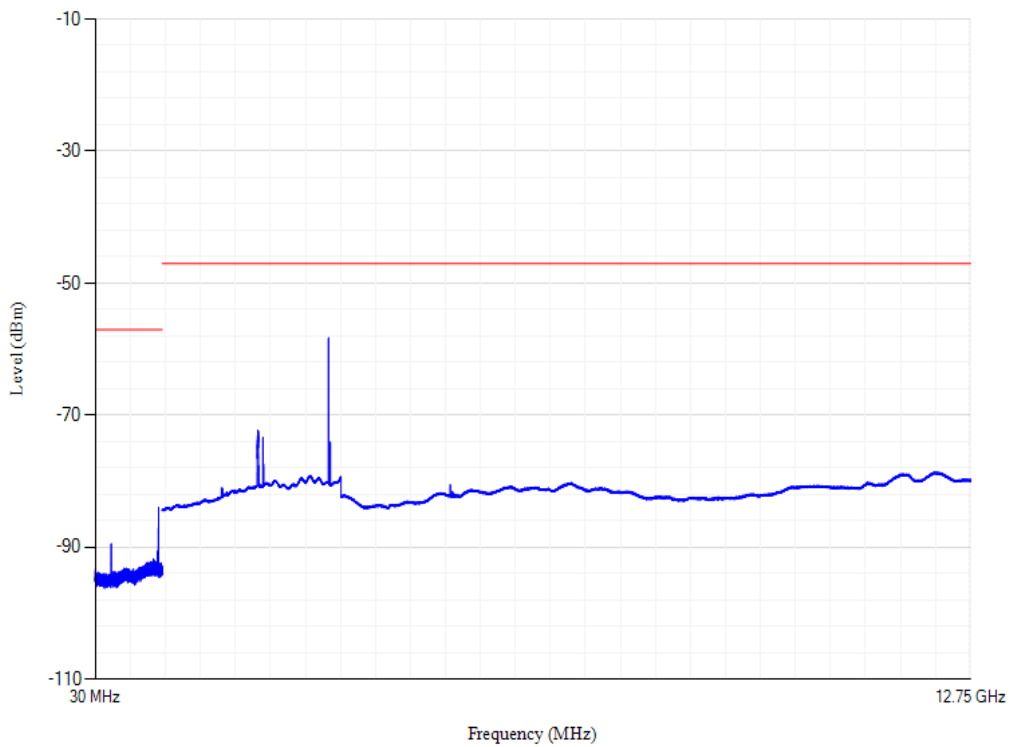
Band40 QPSK BW=20MHz Channel=39150

Conducted spurious emissions



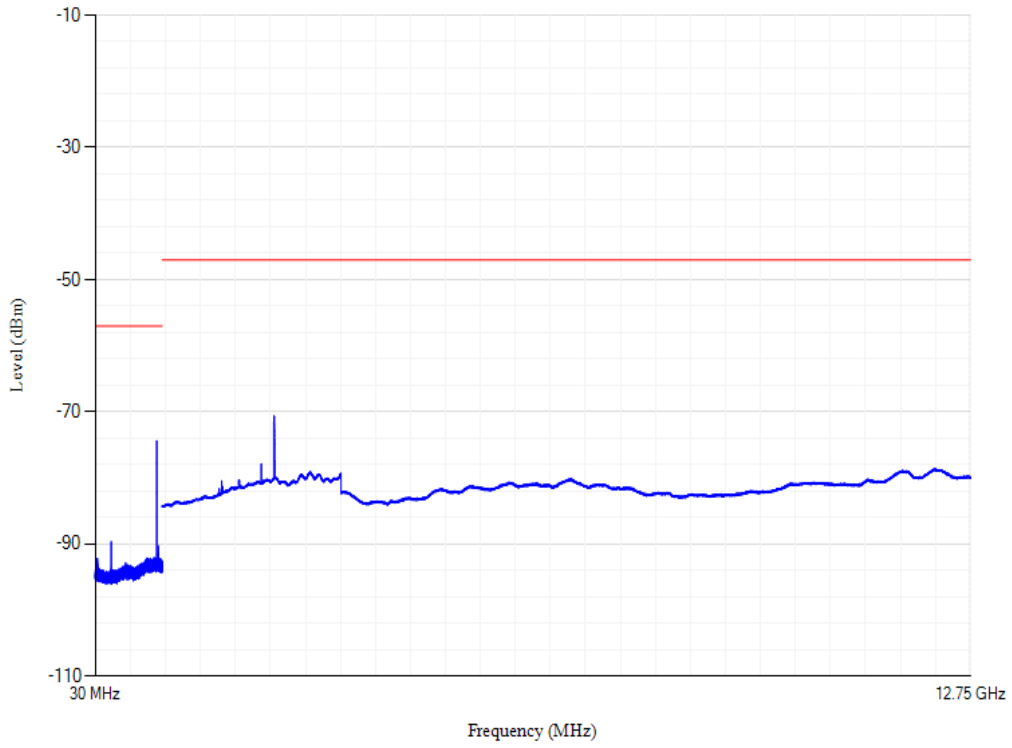
Band40 QPSK BW=20MHz Channel=39550

Conducted spurious emissions



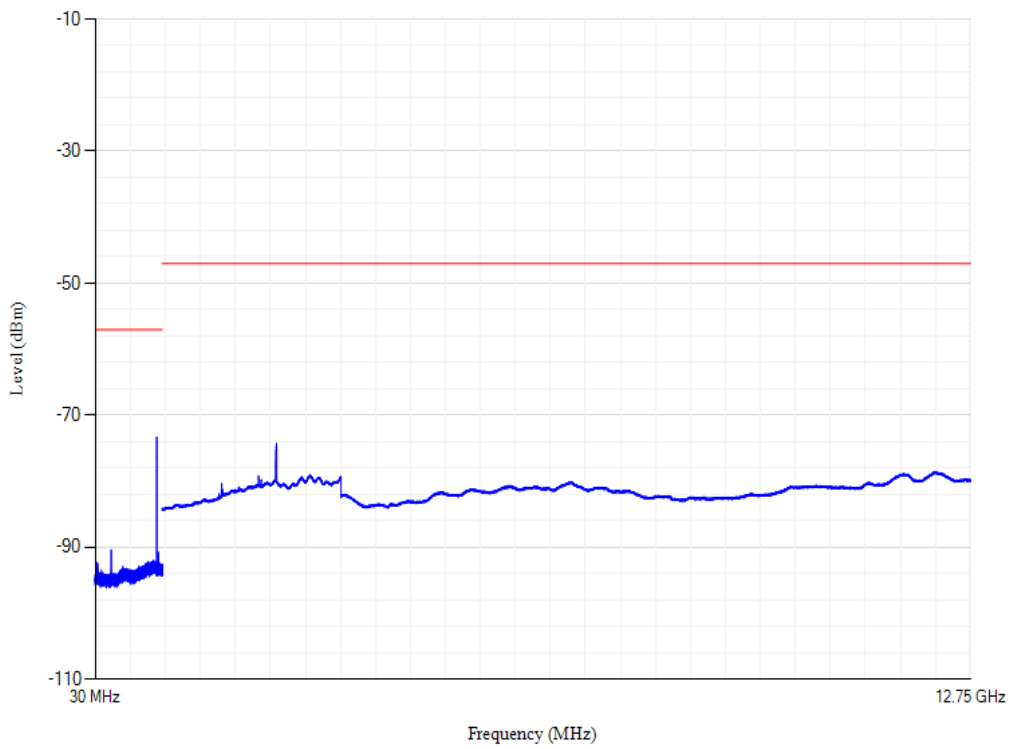
Band7 QPSK BW=20MHz Channel=20850

Conducted spurious emissions



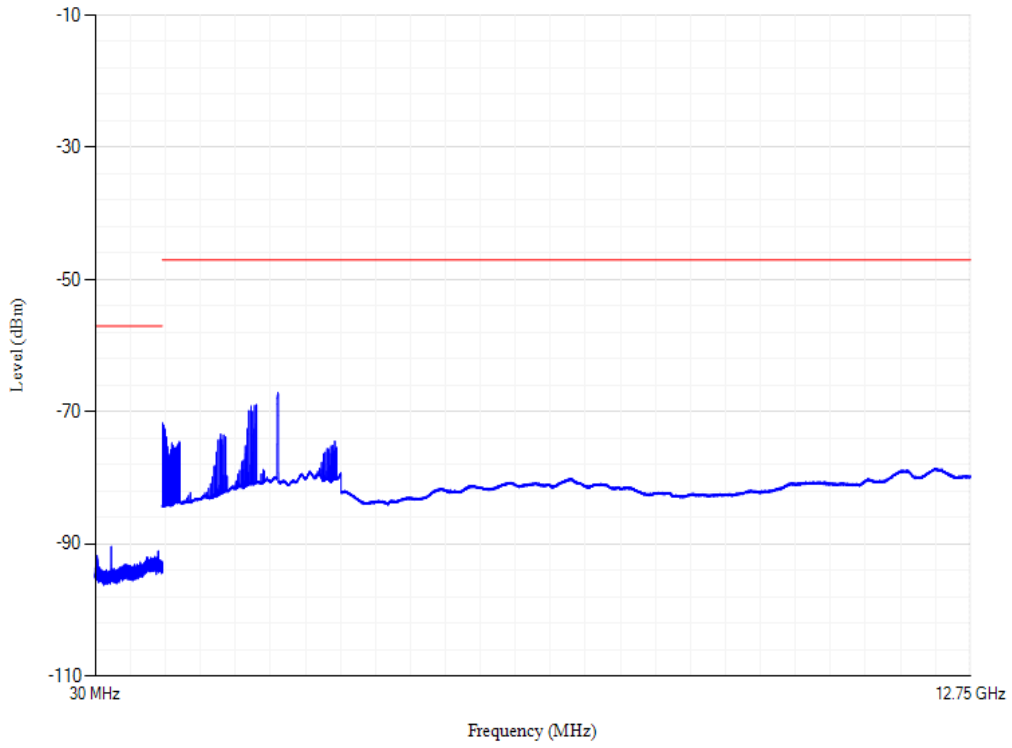
Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



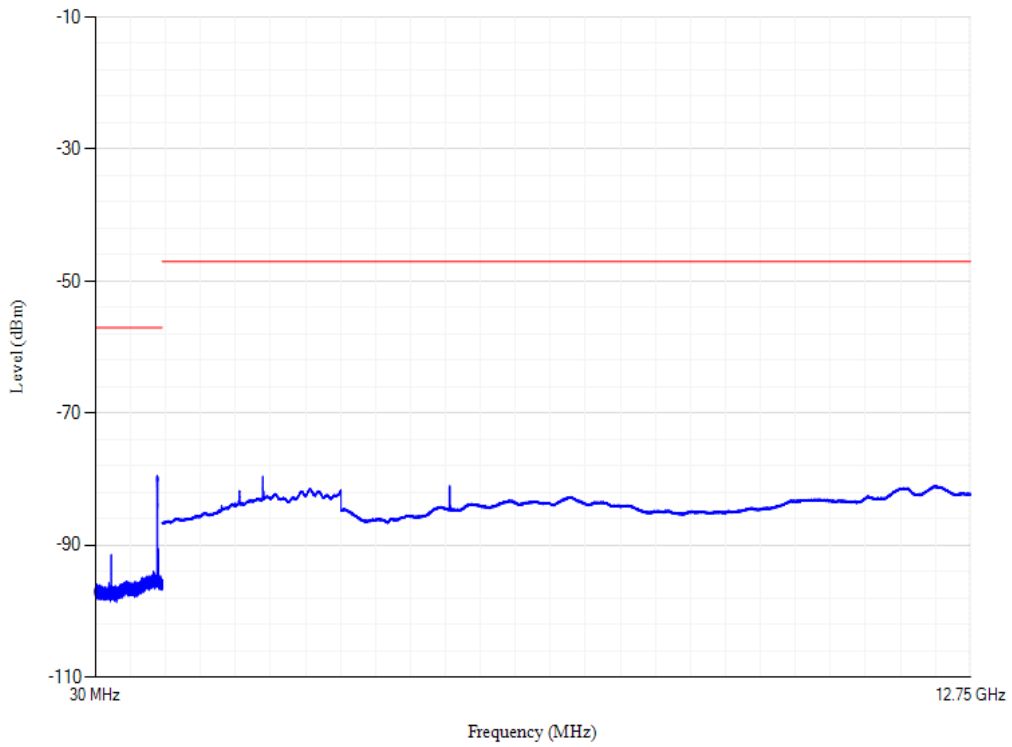
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



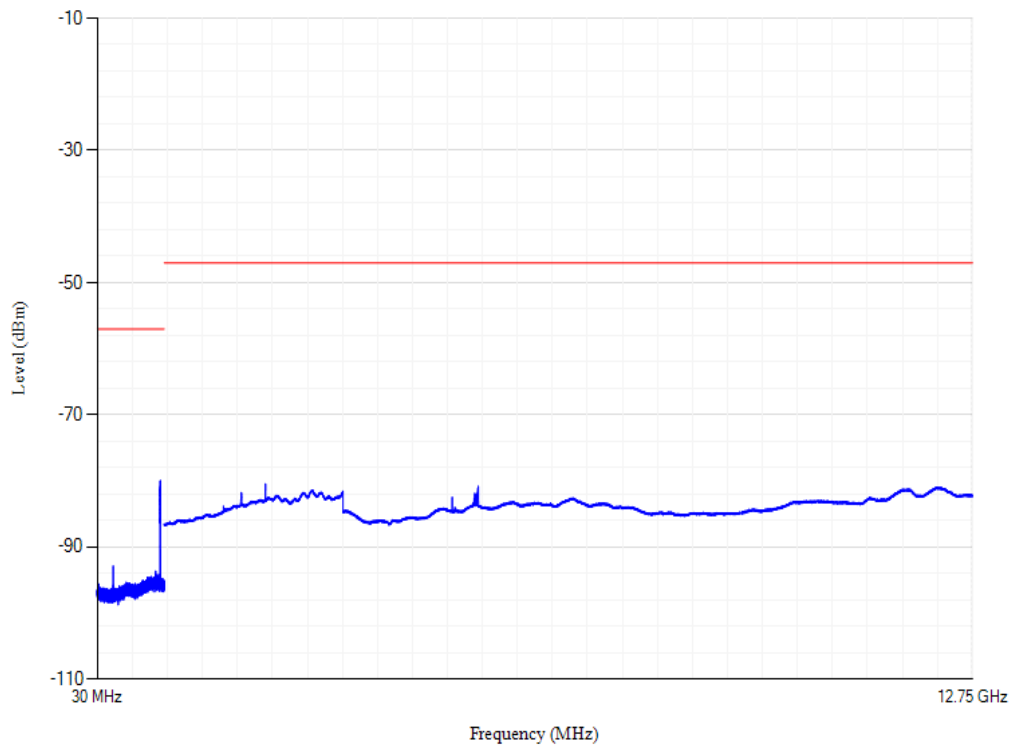
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions



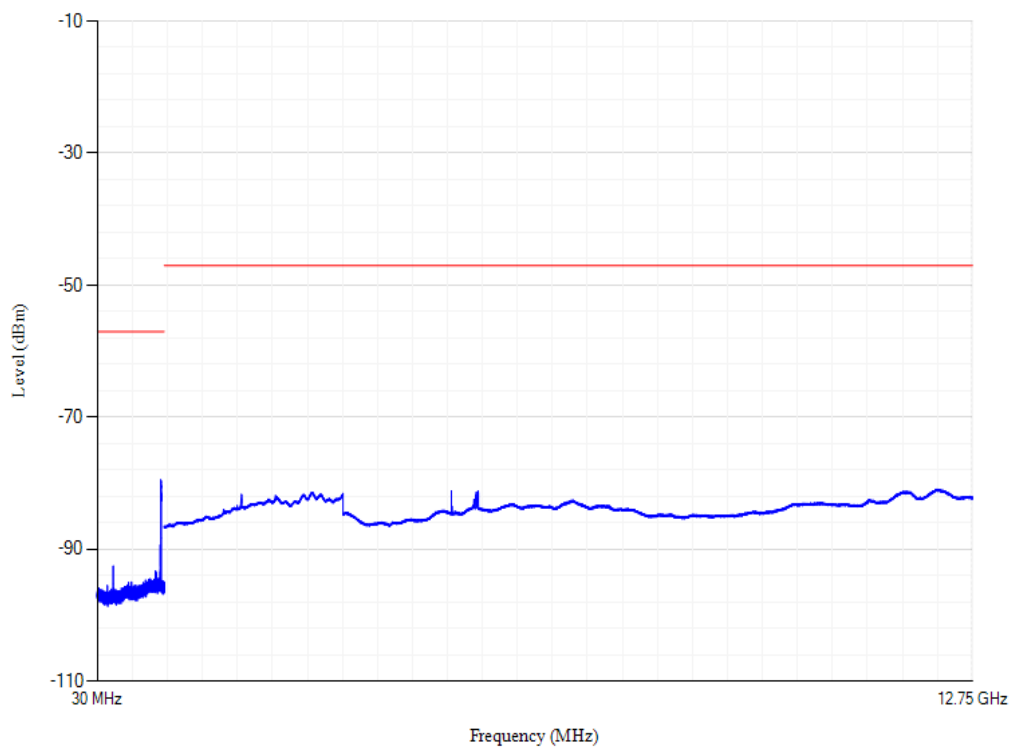
Band8 QPSK BW=10MHz Channel=21625

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-	65.43	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	46.68	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	43.95	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	54.75	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	55.40	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	71.06	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	71.56	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	55.48	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	54.83	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	44.38	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	46.97	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	64.68	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	63.87	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	44.51	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	43.62	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	44.40	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	45.29	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	61.44	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2-	66.72	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1-	48.09	32.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1-	45.31	29.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1+	54.60	29.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1+	55.26	32.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2+	70.69	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2-	71.04	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1-	55.31	32.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1-	54.65	29.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1+	45.32	29.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1+	48.05	32.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2+	66.05	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2-	62.50	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1-	45.46	32.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1-	44.61	29.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1+	45.49	29.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1+	46.36	32.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2+	60.85	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	65.93	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	41.91	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	38.92	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	56.04	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	56.71	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	71.70	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2-	71.69	35.2	PASS

Band1	5	18300	8	#Max	QPSK	U-ACLR1-	54.55	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	53.99	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	41.33	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	44.26	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	65.52	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	60.43	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	41.11	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	40.30	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	41.64	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	42.51	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	60.94	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2-	67.42	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1-	43.31	32.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1-	40.21	29.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1+	55.62	29.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1+	56.36	32.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2+	71.05	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2-	71.08	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1-	54.85	32.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1-	54.18	29.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1+	42.58	29.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1+	45.61	32.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2+	67.33	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2-	59.95	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1-	42.44	32.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1-	41.60	29.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1+	42.96	29.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1+	43.87	32.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2+	60.72	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	65.60	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	42.49	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	39.50	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	56.23	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	56.93	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	71.46	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	71.38	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	54.23	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	53.64	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	41.32	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	44.23	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	65.03	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	61.59	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	40.59	32.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1-	39.77	29.2	PASS

Band1	5	18575	25	#0	QPSK	E-ACLR1+	42.32	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	43.23	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	60.52	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2-	66.69	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1-	43.84	32.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1-	40.72	29.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1+	55.86	29.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1+	56.55	32.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2+	70.82	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2-	70.77	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1-	54.05	32.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1-	53.46	29.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1+	42.47	29.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1+	45.55	32.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2+	66.20	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2-	60.92	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1-	41.44	32.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1-	40.61	29.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1+	43.22	29.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1+	44.14	32.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2+	60.46	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2-	60.88	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1-	46.72	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	46.07	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	54.97	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	57.36	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	60.21	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	61.86	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	59.25	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	56.64	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	44.12	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	44.73	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	59.75	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	51.94	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	44.47	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	43.06	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	43.39	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	45.21	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	50.19	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2-	60.74	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1-	47.12	32.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1-	46.40	29.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1+	54.26	29.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1+	57.08	32.2	PASS

Band1	10	18050	12	#0	16QAM	U-ACLR2+	59.20	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2-	61.57	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1-	58.91	32.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1-	56.30	29.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1+	44.70	29.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1+	45.32	32.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2+	59.76	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2-	53.21	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1-	45.41	32.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1-	44.07	29.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1+	44.55	29.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1+	46.28	32.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2+	51.68	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	61.60	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	39.88	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	39.41	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	57.88	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	60.40	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	63.11	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	60.53	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	57.69	32.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1-	55.18	29.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1+	44.14	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	44.69	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	61.29	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	47.78	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	40.88	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	39.42	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	41.70	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	43.29	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	49.29	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2-	61.18	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1-	41.04	32.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1-	40.50	29.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1+	57.18	29.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1+	59.55	32.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2+	62.60	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2-	60.18	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1-	57.26	32.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1-	54.74	29.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1+	44.80	29.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1+	45.38	32.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2+	61.13	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2-	49.01	35.2	PASS

Band1	10	18300	50	#0	16QAM	U-ACLR1-	41.75	32.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1-	40.36	29.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1+	42.74	29.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1+	44.27	32.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2+	50.58	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	62.08	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	39.33	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	38.84	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	58.60	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	60.98	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	63.83	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	60.97	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	57.45	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	55.22	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	43.64	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	44.20	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	61.13	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	47.59	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	40.15	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	38.77	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	41.29	29.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1+	42.73	32.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2+	49.51	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2-	61.80	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1-	40.36	32.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1-	39.83	29.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1+	57.96	29.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1+	60.41	32.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2+	63.22	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2-	60.29	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1-	56.90	32.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1-	54.58	29.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1+	44.31	29.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1+	44.88	32.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2+	60.99	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2-	48.94	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1-	41.00	32.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1-	39.72	29.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1+	42.41	29.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1+	43.80	32.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2+	50.85	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	60.01	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	47.05	32.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1-	48.62	29.2	PASS

Band1	20	18100	18	#0	QPSK	E-ACLR1+	55.23	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	60.72	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	61.88	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	65.39	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	65.44	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	58.67	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	41.44	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	38.86	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	60.52	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	48.01	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	45.65	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	42.62	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	39.96	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	43.34	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	45.72	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2-	59.38	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1-	47.76	32.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1-	49.22	29.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1+	54.68	29.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1+	60.09	32.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2+	61.13	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2-	64.83	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1-	64.74	32.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1-	58.35	29.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1+	42.53	29.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1+	39.92	32.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2+	60.07	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2-	49.01	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1-	46.85	32.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1-	43.72	29.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1+	40.89	29.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1+	44.03	32.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2+	46.73	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	60.85	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	38.78	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	41.19	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	58.27	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	64.15	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	64.59	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	62.99	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	61.64	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	56.14	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	46.31	29.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1+	44.55	32.2	PASS

Band1	20	18300	18	#Max	QPSK	U-ACLR2+	59.55	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	44.23	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	41.47	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	38.52	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	40.39	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	43.72	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	46.28	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2-	60.51	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1-	39.70	32.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1-	42.15	29.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1+	57.57	29.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1+	63.44	32.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2+	63.79	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2-	62.39	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1-	60.98	32.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1-	55.67	29.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1+	47.05	29.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1+	45.28	32.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2+	58.97	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2-	45.17	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1-	42.34	32.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1-	39.49	29.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1+	41.50	29.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1+	44.90	32.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2+	47.32	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	60.75	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	43.81	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	45.90	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	59.29	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	64.32	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	64.37	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	62.41	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	62.64	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	54.82	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	46.57	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	44.68	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	60.29	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	47.22	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	44.71	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	41.29	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	41.81	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	44.64	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	46.75	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2-	60.27	35.2	PASS

Band1	20	18500	18	#0	16QAM	U-ACLR1-	44.74	32.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1-	46.79	29.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1+	58.71	29.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1+	63.77	32.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2+	63.72	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2-	62.26	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1-	61.82	32.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1-	55.26	29.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1+	47.51	29.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1+	45.59	32.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2+	59.63	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2-	47.94	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1-	45.25	32.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1-	42.02	29.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1+	42.57	29.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1+	45.38	32.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2+	47.57	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	69.01	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	41.64	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	39.42	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	53.11	29.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1+	53.84	32.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2+	70.82	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	73.09	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	54.80	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	53.89	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	44.09	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	45.59	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	63.77	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	60.22	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	44.89	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	43.94	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	44.07	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	44.87	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	54.10	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2-	70.68	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1-	42.51	32.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1-	40.18	29.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1+	53.20	29.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1+	53.82	32.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2+	72.07	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2-	72.59	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1-	54.77	32.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1-	54.01	29.2	PASS

Band20	5	24175	8	#Max	16QAM	E-ACLR1+	43.99	29.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1+	45.67	32.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2+	65.28	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2-	61.11	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1-	44.50	32.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1-	43.62	29.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1+	43.36	29.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1+	44.12	32.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2+	55.16	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	63.52	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	37.15	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	34.45	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	53.81	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	54.56	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	70.27	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	70.25	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	52.67	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	51.83	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	43.18	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	44.65	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	61.84	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2-	51.89	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1-	39.18	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	38.42	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	40.92	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	41.78	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	51.70	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2-	64.95	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1-	38.28	32.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1-	35.49	29.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1+	53.78	29.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1+	54.57	32.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2+	71.60	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2-	71.67	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1-	52.67	32.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1-	51.95	29.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1+	43.23	29.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1+	44.92	32.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2+	63.81	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2-	53.18	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1-	42.31	32.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1-	41.40	29.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1+	42.48	29.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1+	43.30	32.2	PASS

Band20	5	24300	25	#0	16QAM	U-ACLR2+	53.72	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	64.86	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	35.78	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	32.51	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	54.34	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	55.15	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	72.98	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	72.26	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	53.09	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	52.09	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	40.08	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	42.31	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	70.73	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	52.29	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	35.35	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	34.56	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	36.92	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	37.82	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	61.39	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2-	66.25	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1-	37.29	32.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1-	34.00	29.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1+	54.33	29.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1+	55.23	32.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2+	72.20	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2-	71.87	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1-	53.22	32.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1-	52.33	29.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1+	40.30	29.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1+	42.68	32.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2+	71.28	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2-	52.23	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1-	36.29	32.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1-	35.43	29.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1+	37.35	29.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1+	38.23	32.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2+	61.31	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	65.21	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	43.07	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	42.69	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	55.54	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	57.92	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	61.26	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2-	69.07	35.2	PASS

Band20	10	24200	12	#Max	QPSK	U-ACLR1-	59.58	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	58.58	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	38.22	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	38.72	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	60.79	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	53.63	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	44.11	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	42.98	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	39.86	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	41.74	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	46.80	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2-	65.46	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1-	43.23	32.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1-	42.82	29.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1+	55.20	29.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1+	57.78	32.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2+	60.88	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2-	67.98	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1-	59.22	32.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1-	58.02	29.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1+	39.43	29.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1+	39.92	32.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2+	60.80	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2-	54.51	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1-	44.08	32.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1-	43.07	29.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1+	41.10	29.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1+	42.87	32.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2+	48.26	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	57.51	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	34.14	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	33.63	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	55.29	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	58.30	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	60.31	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	60.42	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	56.36	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	54.34	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	44.80	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	45.53	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	57.27	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	44.20	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	37.66	32.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1-	36.21	29.2	PASS

Band20	10	24300	50	#0	QPSK	E-ACLR1+	39.30	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	41.00	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	46.41	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2-	58.27	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1-	35.27	32.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1-	34.74	29.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1+	55.33	29.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1+	58.26	32.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2+	60.57	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2-	59.97	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1-	56.07	32.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1-	53.97	29.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1+	44.40	29.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1+	45.05	32.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2+	57.61	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2-	44.91	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1-	37.83	32.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1-	36.49	29.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1+	38.97	29.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1+	40.59	32.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2+	46.53	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	59.13	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1-	46.58	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	45.96	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	57.06	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	58.30	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	67.31	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	60.81	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	58.58	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	55.90	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	39.96	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	40.36	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	66.93	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2-	47.52	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	43.55	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	41.47	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	40.76	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	41.28	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	56.83	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2-	59.73	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1-	46.24	32.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1-	45.67	29.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1+	57.11	29.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1+	58.44	32.2	PASS

Band20	10	24400	12	#0	16QAM	U-ACLR2+	67.12	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2-	60.69	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1-	58.46	32.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1-	55.80	29.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1+	40.33	29.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1+	40.74	32.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2+	66.99	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2-	48.31	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1-	43.76	32.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1-	41.84	29.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1+	40.89	29.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1+	41.39	32.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2+	57.17	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	64.25	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	46.10	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	47.10	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	54.55	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	62.36	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	62.28	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	71.27	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	61.65	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	61.66	29.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1+	45.35	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	45.79	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	54.67	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	55.23	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	46.04	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	45.39	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	41.66	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	44.67	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	47.29	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2-	64.09	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1-	45.55	32.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1-	46.80	29.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1+	54.10	29.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1+	62.00	32.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2+	61.86	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2-	71.14	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1-	61.28	32.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1-	61.38	29.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1+	45.10	29.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1+	45.06	32.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2+	55.04	35.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2-	54.85	35.2	PASS

Band20	20	24250	100	#0	16QAM	U-ACLR1-	45.27	32.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1-	44.79	29.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1+	40.66	29.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1+	43.74	32.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2+	46.31	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	58.35	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	43.40	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	44.74	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	58.88	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	63.70	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	64.07	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	63.23	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	62.72	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	58.53	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	43.39	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	41.78	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	56.85	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	41.75	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	39.95	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	37.01	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	39.60	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	41.41	32.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2+	45.35	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2-	58.76	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1-	44.22	32.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1-	45.58	29.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1+	59.03	29.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1+	63.40	32.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2+	63.86	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2-	63.00	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1-	62.31	32.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1-	58.23	29.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1+	44.44	29.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1+	42.82	32.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2+	56.95	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2-	42.94	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1-	40.57	32.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1-	37.91	29.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1+	40.21	29.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1+	41.97	32.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2+	45.94	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	53.76	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	34.76	32.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1-	36.90	29.2	PASS

Band20	20	24350	18	#0	QPSK	E-ACLR1+	62.13	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	62.99	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	71.77	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	62.55	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	61.39	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	55.12	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	40.92	29.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1+	38.78	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	63.60	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	41.95	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	39.52	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	36.09	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	41.67	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	42.13	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	51.96	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2-	54.35	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1-	35.87	32.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1-	38.00	29.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1+	61.87	29.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1+	62.69	32.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2+	71.76	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2-	62.37	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1-	61.03	32.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1-	55.06	29.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1+	41.79	29.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1+	39.54	32.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2+	64.37	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2-	42.31	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1-	39.92	32.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1-	36.63	29.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1+	42.31	29.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1+	42.71	32.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2+	52.71	35.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1-	43.49	32.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1-	37.11	29.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1+	52.67	29.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1+	53.06	32.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1-	54.95	32.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1-	54.56	29.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1+	38.48	29.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1+	44.18	32.2	PASS
Band28	3	27225	15	#0	QPSK	U-ACLR1-	43.60	32.2	PASS
Band28	3	27225	15	#0	QPSK	E-ACLR1-	41.76	29.2	PASS
Band28	3	27225	15	#0	QPSK	E-ACLR1+	41.09	29.2	PASS

Band28	3	27225	15	#0	QPSK	U-ACLR1+	42.66	32.2	PASS
Band28	3	27225	4	#0	16QAM	U-ACLR1-	47.32	32.2	PASS
Band28	3	27225	4	#0	16QAM	E-ACLR1-	41.11	29.2	PASS
Band28	3	27225	4	#0	16QAM	E-ACLR1+	53.72	29.2	PASS
Band28	3	27225	4	#0	16QAM	U-ACLR1+	53.83	32.2	PASS
Band28	3	27225	4	#Max	16QAM	U-ACLR1-	54.89	32.2	PASS
Band28	3	27225	4	#Max	16QAM	E-ACLR1-	54.51	29.2	PASS
Band28	3	27225	4	#Max	16QAM	E-ACLR1+	41.68	29.2	PASS
Band28	3	27225	4	#Max	16QAM	U-ACLR1+	47.65	32.2	PASS
Band28	3	27225	15	#0	16QAM	U-ACLR1-	42.72	32.2	PASS
Band28	3	27225	15	#0	16QAM	E-ACLR1-	40.90	29.2	PASS
Band28	3	27225	15	#0	16QAM	E-ACLR1+	40.26	29.2	PASS
Band28	3	27225	15	#0	16QAM	U-ACLR1+	41.84	32.2	PASS
Band28	3	27360	4	#0	QPSK	U-ACLR1-	46.53	32.2	PASS
Band28	3	27360	4	#0	QPSK	E-ACLR1-	41.28	29.2	PASS
Band28	3	27360	4	#0	QPSK	E-ACLR1+	54.22	29.2	PASS
Band28	3	27360	4	#0	QPSK	U-ACLR1+	54.45	32.2	PASS
Band28	3	27360	4	#Max	QPSK	U-ACLR1-	54.28	32.2	PASS
Band28	3	27360	4	#Max	QPSK	E-ACLR1-	54.07	29.2	PASS
Band28	3	27360	4	#Max	QPSK	E-ACLR1+	41.57	29.2	PASS
Band28	3	27360	4	#Max	QPSK	U-ACLR1+	46.63	32.2	PASS
Band28	3	27360	15	#0	QPSK	U-ACLR1-	43.29	32.2	PASS
Band28	3	27360	15	#0	QPSK	E-ACLR1-	41.25	29.2	PASS
Band28	3	27360	15	#0	QPSK	E-ACLR1+	41.39	29.2	PASS
Band28	3	27360	15	#0	QPSK	U-ACLR1+	43.35	32.2	PASS
Band28	3	27360	4	#0	16QAM	U-ACLR1-	49.63	32.2	PASS
Band28	3	27360	4	#0	16QAM	E-ACLR1-	43.30	29.2	PASS
Band28	3	27360	4	#0	16QAM	E-ACLR1+	54.11	29.2	PASS
Band28	3	27360	4	#0	16QAM	U-ACLR1+	54.39	32.2	PASS
Band28	3	27360	4	#Max	16QAM	U-ACLR1-	53.97	32.2	PASS
Band28	3	27360	4	#Max	16QAM	E-ACLR1-	53.72	29.2	PASS
Band28	3	27360	4	#Max	16QAM	E-ACLR1+	43.48	29.2	PASS
Band28	3	27360	4	#Max	16QAM	U-ACLR1+	49.58	32.2	PASS
Band28	3	27360	15	#0	16QAM	U-ACLR1-	42.30	32.2	PASS
Band28	3	27360	15	#0	16QAM	E-ACLR1-	40.32	29.2	PASS
Band28	3	27360	15	#0	16QAM	E-ACLR1+	40.57	29.2	PASS
Band28	3	27360	15	#0	16QAM	U-ACLR1+	42.48	32.2	PASS
Band28	3	27495	4	#0	QPSK	U-ACLR1-	47.17	32.2	PASS
Band28	3	27495	4	#0	QPSK	E-ACLR1-	42.06	29.2	PASS
Band28	3	27495	4	#0	QPSK	E-ACLR1+	54.60	29.2	PASS
Band28	3	27495	4	#0	QPSK	U-ACLR1+	54.95	32.2	PASS
Band28	3	27495	4	#Max	QPSK	U-ACLR1-	53.63	32.2	PASS
Band28	3	27495	4	#Max	QPSK	E-ACLR1-	53.45	29.2	PASS
Band28	3	27495	4	#Max	QPSK	E-ACLR1+	42.54	29.2	PASS

Band28	3	27495	4	#Max	QPSK	U-ACLR1+	47.53	32.2	PASS
Band28	3	27495	15	#0	QPSK	U-ACLR1-	43.03	32.2	PASS
Band28	3	27495	15	#0	QPSK	E-ACLR1-	40.91	29.2	PASS
Band28	3	27495	15	#0	QPSK	E-ACLR1+	41.50	29.2	PASS
Band28	3	27495	15	#0	QPSK	U-ACLR1+	43.53	32.2	PASS
Band28	3	27495	4	#0	16QAM	U-ACLR1-	49.40	32.2	PASS
Band28	3	27495	4	#0	16QAM	E-ACLR1-	42.94	29.2	PASS
Band28	3	27495	4	#0	16QAM	E-ACLR1+	54.49	29.2	PASS
Band28	3	27495	4	#0	16QAM	U-ACLR1+	54.82	32.2	PASS
Band28	3	27495	4	#Max	16QAM	U-ACLR1-	53.39	32.2	PASS
Band28	3	27495	4	#Max	16QAM	E-ACLR1-	53.21	29.2	PASS
Band28	3	27495	4	#Max	16QAM	E-ACLR1+	43.59	29.2	PASS
Band28	3	27495	4	#Max	16QAM	U-ACLR1+	49.86	32.2	PASS
Band28	3	27495	15	#0	16QAM	U-ACLR1-	41.97	32.2	PASS
Band28	3	27495	15	#0	16QAM	E-ACLR1-	39.96	29.2	PASS
Band28	3	27495	15	#0	16QAM	E-ACLR1+	40.54	29.2	PASS
Band28	3	27495	15	#0	16QAM	U-ACLR1+	42.47	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2-	71.28	35.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1-	38.56	32.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1-	36.26	29.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1+	53.51	29.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1+	54.21	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2+	70.76	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2-	74.00	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1-	56.61	32.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1-	55.75	29.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1+	38.22	29.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1+	39.99	32.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2+	64.53	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2-	64.46	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1-	42.86	32.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1-	41.75	29.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1+	40.21	29.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1+	41.10	32.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2+	55.31	35.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR2-	71.40	35.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR1-	43.79	32.2	PASS
Band28	5	27235	8	#0	16QAM	E-ACLR1-	41.62	29.2	PASS
Band28	5	27235	8	#0	16QAM	E-ACLR1+	53.61	29.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR1+	54.21	32.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR2+	71.32	35.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR2-	71.83	35.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR1-	56.41	32.2	PASS
Band28	5	27235	8	#Max	16QAM	E-ACLR1-	55.64	29.2	PASS

Band28	5	27235	8	#Max	16QAM	E-ACLR1+	41.74	29.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR1+	44.04	32.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR2+	66.50	35.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR2-	66.30	35.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR1-	41.72	32.2	PASS
Band28	5	27235	25	#0	16QAM	E-ACLR1-	40.76	29.2	PASS
Band28	5	27235	25	#0	16QAM	E-ACLR1+	39.30	29.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR1+	40.12	32.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR2+	56.43	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2-	66.02	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1-	42.06	32.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1-	40.36	29.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1+	54.77	29.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1+	55.49	32.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2+	73.45	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2-	73.49	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1-	55.25	32.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1-	54.50	29.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1+	41.07	29.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1+	42.87	32.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2+	66.27	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2-	59.66	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1-	41.93	32.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1-	40.92	29.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1+	41.09	29.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1+	42.09	32.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2+	59.83	35.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR2-	68.76	35.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR1-	45.34	32.2	PASS
Band28	5	27385	8	#0	16QAM	E-ACLR1-	42.72	29.2	PASS
Band28	5	27385	8	#0	16QAM	E-ACLR1+	54.65	29.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR1+	55.35	32.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR2+	71.51	35.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR2-	71.58	35.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR1-	54.89	32.2	PASS
Band28	5	27385	8	#Max	16QAM	E-ACLR1-	54.19	29.2	PASS
Band28	5	27385	8	#Max	16QAM	E-ACLR1+	43.00	29.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR1+	45.70	32.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR2+	68.28	35.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR2-	59.36	35.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR1-	40.95	32.2	PASS
Band28	5	27385	25	#0	16QAM	E-ACLR1-	40.03	29.2	PASS
Band28	5	27385	25	#0	16QAM	E-ACLR1+	40.30	29.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR1+	41.23	32.2	PASS

Band28	5	27385	25	#0	16QAM	U-ACLR2+	59.40	35.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR2-	65.56	35.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR1-	39.96	32.2	PASS
Band28	5	27635	8	#0	QPSK	E-ACLR1-	37.60	29.2	PASS
Band28	5	27635	8	#0	QPSK	E-ACLR1+	58.01	29.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR1+	58.82	32.2	PASS
Band28	5	27635	8	#0	QPSK	U-ACLR2+	73.75	35.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR2-	71.69	35.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR1-	54.14	32.2	PASS
Band28	5	27635	8	#Max	QPSK	E-ACLR1-	53.24	29.2	PASS
Band28	5	27635	8	#Max	QPSK	E-ACLR1+	38.82	29.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR1+	41.18	32.2	PASS
Band28	5	27635	8	#Max	QPSK	U-ACLR2+	73.44	35.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR2-	57.17	35.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR1-	42.12	32.2	PASS
Band28	5	27635	25	#0	QPSK	E-ACLR1-	41.23	29.2	PASS
Band28	5	27635	25	#0	QPSK	E-ACLR1+	45.16	29.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR1+	46.07	32.2	PASS
Band28	5	27635	25	#0	QPSK	U-ACLR2+	71.35	35.2	PASS
Band28	5	27635	8	#0	16QAM	U-ACLR2-	67.85	35.2	PASS
Band28	5	27635	8	#0	16QAM	U-ACLR1-	44.16	32.2	PASS
Band28	5	27635	8	#0	16QAM	E-ACLR1-	41.65	29.2	PASS
Band28	5	27635	8	#0	16QAM	E-ACLR1+	58.26	29.2	PASS
Band28	5	27635	8	#0	16QAM	U-ACLR1+	59.04	32.2	PASS
Band28	5	27635	8	#0	16QAM	U-ACLR2+	71.53	35.2	PASS
Band28	5	27635	8	#Max	16QAM	U-ACLR2-	71.29	35.2	PASS
Band28	5	27635	8	#Max	16QAM	U-ACLR1-	54.18	32.2	PASS
Band28	5	27635	8	#Max	16QAM	E-ACLR1-	53.41	29.2	PASS
Band28	5	27635	8	#Max	16QAM	E-ACLR1+	43.70	29.2	PASS
Band28	5	27635	8	#Max	16QAM	U-ACLR1+	45.79	32.2	PASS
Band28	5	27635	8	#Max	16QAM	U-ACLR2+	71.33	35.2	PASS
Band28	5	27635	25	#0	16QAM	U-ACLR2-	57.87	35.2	PASS
Band28	5	27635	25	#0	16QAM	U-ACLR1-	41.36	32.2	PASS
Band28	5	27635	25	#0	16QAM	E-ACLR1-	40.51	29.2	PASS
Band28	5	27635	25	#0	16QAM	E-ACLR1+	43.90	29.2	PASS
Band28	5	27635	25	#0	16QAM	U-ACLR1+	44.77	32.2	PASS
Band28	5	27635	25	#0	16QAM	U-ACLR2+	70.62	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2-	68.60	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1-	39.08	32.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1-	38.74	29.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1+	54.87	29.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1+	57.37	32.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2+	60.34	35.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR2-	73.16	35.2	PASS

Band28	10	27260	12	#Max	QPSK	U-ACLR1-	61.15	32.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1-	60.42	29.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1+	40.66	29.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR1+	40.99	32.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR2+	61.07	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2-	58.90	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1-	43.55	32.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1-	42.97	29.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1+	39.92	29.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1+	41.21	32.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2+	48.62	35.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR2-	70.70	35.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR1-	43.87	32.2	PASS
Band28	10	27260	12	#0	16QAM	E-ACLR1-	43.50	29.2	PASS
Band28	10	27260	12	#0	16QAM	E-ACLR1+	54.22	29.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR1+	56.79	32.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR2+	59.74	35.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR2-	71.42	35.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR1-	61.01	32.2	PASS
Band28	10	27260	12	#Max	16QAM	E-ACLR1-	60.43	29.2	PASS
Band28	10	27260	12	#Max	16QAM	E-ACLR1+	43.78	29.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR1+	44.28	32.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR2+	60.88	35.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR2-	58.11	35.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR1-	42.35	32.2	PASS
Band28	10	27260	50	#0	16QAM	E-ACLR1-	41.78	29.2	PASS
Band28	10	27260	50	#0	16QAM	E-ACLR1+	38.99	29.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR1+	40.18	32.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR2+	48.41	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2-	61.44	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1-	42.25	32.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1-	41.91	29.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1+	57.25	29.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1+	59.63	32.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2+	63.00	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2-	63.10	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1-	58.44	32.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1-	56.64	29.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1+	42.31	29.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1+	42.62	32.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2+	62.19	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2-	51.54	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1-	42.29	32.2	PASS
Band28	10	27410	50	#0	QPSK	E-ACLR1-	41.22	29.2	PASS

Band28	10	27410	50	#0	QPSK	E-ACLR1+	41.53	29.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1+	42.72	32.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2+	50.94	35.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR2-	61.39	35.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR1-	44.71	32.2	PASS
Band28	10	27410	12	#0	16QAM	E-ACLR1-	44.18	29.2	PASS
Band28	10	27410	12	#0	16QAM	E-ACLR1+	56.89	29.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR1+	59.27	32.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR2+	62.78	35.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR2-	62.74	35.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR1-	58.18	32.2	PASS
Band28	10	27410	12	#Max	16QAM	E-ACLR1-	56.31	29.2	PASS
Band28	10	27410	12	#Max	16QAM	E-ACLR1+	44.58	29.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR1+	45.07	32.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR2+	61.97	35.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR2-	50.66	35.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR1-	41.24	32.2	PASS
Band28	10	27410	50	#0	16QAM	E-ACLR1-	40.18	29.2	PASS
Band28	10	27410	50	#0	16QAM	E-ACLR1+	40.67	29.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR1+	41.77	32.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR2+	50.69	35.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR2-	59.59	35.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR1-	40.76	32.2	PASS
Band28	10	27610	12	#0	QPSK	E-ACLR1-	40.34	29.2	PASS
Band28	10	27610	12	#0	QPSK	E-ACLR1+	62.21	29.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR1+	62.49	32.2	PASS
Band28	10	27610	12	#0	QPSK	U-ACLR2+	73.68	35.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR2-	61.68	35.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR1-	58.40	32.2	PASS
Band28	10	27610	12	#Max	QPSK	E-ACLR1-	56.17	29.2	PASS
Band28	10	27610	12	#Max	QPSK	E-ACLR1+	41.92	29.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR1+	42.23	32.2	PASS
Band28	10	27610	12	#Max	QPSK	U-ACLR2+	73.66	35.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR2-	48.98	35.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR1-	41.62	32.2	PASS
Band28	10	27610	50	#0	QPSK	E-ACLR1-	40.26	29.2	PASS
Band28	10	27610	50	#0	QPSK	E-ACLR1+	47.24	29.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR1+	47.50	32.2	PASS
Band28	10	27610	50	#0	QPSK	U-ACLR2+	71.22	35.2	PASS
Band28	10	27610	12	#0	16QAM	U-ACLR2-	59.44	35.2	PASS
Band28	10	27610	12	#0	16QAM	U-ACLR1-	43.43	32.2	PASS
Band28	10	27610	12	#0	16QAM	E-ACLR1-	42.89	29.2	PASS
Band28	10	27610	12	#0	16QAM	E-ACLR1+	61.94	29.2	PASS
Band28	10	27610	12	#0	16QAM	U-ACLR1+	62.13	32.2	PASS

Band28	10	27610	12	#0	16QAM	U-ACLR2+	71.44	35.2	PASS
Band28	10	27610	12	#Max	16QAM	U-ACLR2-	61.22	35.2	PASS
Band28	10	27610	12	#Max	16QAM	U-ACLR1-	57.96	32.2	PASS
Band28	10	27610	12	#Max	16QAM	E-ACLR1-	55.69	29.2	PASS
Band28	10	27610	12	#Max	16QAM	E-ACLR1+	46.30	29.2	PASS
Band28	10	27610	12	#Max	16QAM	U-ACLR1+	46.63	32.2	PASS
Band28	10	27610	12	#Max	16QAM	U-ACLR2+	71.31	35.2	PASS
Band28	10	27610	50	#0	16QAM	U-ACLR2-	48.78	35.2	PASS
Band28	10	27610	50	#0	16QAM	U-ACLR1-	40.87	32.2	PASS
Band28	10	27610	50	#0	16QAM	E-ACLR1-	39.58	29.2	PASS
Band28	10	27610	50	#0	16QAM	E-ACLR1+	46.10	29.2	PASS
Band28	10	27610	50	#0	16QAM	U-ACLR1+	46.34	32.2	PASS
Band28	10	27610	50	#0	16QAM	U-ACLR2+	70.41	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2-	65.05	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1-	40.57	32.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1-	41.83	29.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1+	55.63	29.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1+	62.07	32.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2+	62.84	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2-	73.84	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1-	65.65	32.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1-	66.80	29.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1+	43.39	29.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1+	42.56	32.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2+	59.56	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2-	56.42	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1-	45.25	32.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1-	45.03	29.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1+	40.72	29.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1+	43.49	32.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2+	46.79	35.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR2-	69.10	35.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR1-	44.78	32.2	PASS
Band28	20	27310	18	#0	16QAM	E-ACLR1-	46.51	29.2	PASS
Band28	20	27310	18	#0	16QAM	E-ACLR1+	55.25	29.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR1+	61.64	32.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR2+	62.39	35.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR2-	71.74	35.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR1-	65.73	32.2	PASS
Band28	20	27310	18	#Max	16QAM	E-ACLR1-	64.75	29.2	PASS
Band28	20	27310	18	#Max	16QAM	E-ACLR1+	46.80	29.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR1+	45.26	32.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR2+	59.58	35.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR2-	55.75	35.2	PASS

Band28	20	27310	100	#0	16QAM	U-ACLR1-	44.77	32.2	PASS
Band28	20	27310	100	#0	16QAM	E-ACLR1-	44.50	29.2	PASS
Band28	20	27310	100	#0	16QAM	E-ACLR1+	40.08	29.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR1+	42.93	32.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR2+	45.89	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2-	59.65	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1-	43.08	32.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1-	43.91	29.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1+	59.46	29.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1+	65.07	32.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2+	65.18	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2-	62.79	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1-	61.19	32.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1-	56.82	29.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1+	44.24	29.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1+	43.25	32.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2+	59.09	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2-	46.72	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1-	43.27	32.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1-	40.76	29.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1+	41.01	29.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1+	43.95	32.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2+	46.06	35.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR2-	59.25	35.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR1-	45.16	32.2	PASS
Band28	20	27460	18	#0	16QAM	E-ACLR1-	46.75	29.2	PASS
Band28	20	27460	18	#0	16QAM	E-ACLR1+	59.12	29.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR1+	64.80	32.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR2+	64.69	35.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR2-	62.49	35.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR1-	60.78	32.2	PASS
Band28	20	27460	18	#Max	16QAM	E-ACLR1-	56.56	29.2	PASS
Band28	20	27460	18	#Max	16QAM	E-ACLR1+	46.64	29.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR1+	45.16	32.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR2+	58.59	35.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR2-	45.96	35.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR1-	42.85	32.2	PASS
Band28	20	27460	100	#0	16QAM	E-ACLR1-	40.19	29.2	PASS
Band28	20	27460	100	#0	16QAM	E-ACLR1+	40.41	29.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR1+	43.48	32.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR2+	45.29	35.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR2-	58.24	35.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR1-	42.90	32.2	PASS
Band28	20	27560	18	#0	QPSK	E-ACLR1-	43.64	29.2	PASS

Band28	20	27560	18	#0	QPSK	E-ACLR1+	66.77	29.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR1+	68.44	32.2	PASS
Band28	20	27560	18	#0	QPSK	U-ACLR2+	73.83	35.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR2-	62.57	35.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR1-	61.58	32.2	PASS
Band28	20	27560	18	#Max	QPSK	E-ACLR1-	56.53	29.2	PASS
Band28	20	27560	18	#Max	QPSK	E-ACLR1+	45.20	29.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR1+	43.77	32.2	PASS
Band28	20	27560	18	#Max	QPSK	U-ACLR2+	73.66	35.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR2-	46.42	35.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR1-	43.12	32.2	PASS
Band28	20	27560	100	#0	QPSK	E-ACLR1-	40.36	29.2	PASS
Band28	20	27560	100	#0	QPSK	E-ACLR1+	48.47	29.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR1+	47.69	32.2	PASS
Band28	20	27560	100	#0	QPSK	U-ACLR2+	71.31	35.2	PASS
Band28	20	27560	18	#0	16QAM	U-ACLR2-	58.03	35.2	PASS
Band28	20	27560	18	#0	16QAM	U-ACLR1-	44.97	32.2	PASS
Band28	20	27560	18	#0	16QAM	E-ACLR1-	46.39	29.2	PASS
Band28	20	27560	18	#0	16QAM	E-ACLR1+	64.62	29.2	PASS
Band28	20	27560	18	#0	16QAM	U-ACLR1+	68.73	32.2	PASS
Band28	20	27560	18	#0	16QAM	U-ACLR2+	71.59	35.2	PASS
Band28	20	27560	18	#Max	16QAM	U-ACLR2-	61.93	35.2	PASS
Band28	20	27560	18	#Max	16QAM	U-ACLR1-	61.27	32.2	PASS
Band28	20	27560	18	#Max	16QAM	E-ACLR1-	55.98	29.2	PASS
Band28	20	27560	18	#Max	16QAM	E-ACLR1+	49.27	29.2	PASS
Band28	20	27560	18	#Max	16QAM	U-ACLR1+	47.61	32.2	PASS
Band28	20	27560	18	#Max	16QAM	U-ACLR2+	71.39	35.2	PASS
Band28	20	27560	100	#0	16QAM	U-ACLR2-	44.99	35.2	PASS
Band28	20	27560	100	#0	16QAM	U-ACLR1-	42.17	32.2	PASS
Band28	20	27560	100	#0	16QAM	E-ACLR1-	39.23	29.2	PASS
Band28	20	27560	100	#0	16QAM	E-ACLR1+	47.52	29.2	PASS
Band28	20	27560	100	#0	16QAM	U-ACLR1+	46.83	32.2	PASS
Band28	20	27560	100	#0	16QAM	U-ACLR2+	70.48	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	48.24	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+	46.11	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	51.64	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	50.63	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	45.23	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	43.43	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	48.86	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	47.91	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	43.34	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	44.03	29.2	PASS

Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	48.76	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1-	47.86	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1-	41.20	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1+	44.86	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1+	51.77	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1-	51.00	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1-	44.20	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1+	41.54	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1+	48.41	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1-	47.67	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1-	42.63	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1+	43.28	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1+	48.44	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	46.53	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	41.98	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	44.87	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	50.11	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	48.96	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	43.70	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	42.78	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	47.51	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	44.91	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	40.51	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	41.46	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	46.11	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1-	46.84	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1-	41.41	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1+	44.57	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1+	50.41	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1-	49.64	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1-	43.84	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1+	42.12	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1+	47.63	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1-	46.64	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1-	41.57	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1+	42.51	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1+	47.68	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	41.38	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	36.40	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	38.16	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	43.99	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	44.15	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	38.35	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	35.92	29.2	PASS

Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	40.97	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	41.47	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	37.91	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	37.40	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	40.93	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1-	42.33	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1-	36.95	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1+	38.96	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1+	44.76	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1-	45.05	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1-	39.13	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1+	36.30	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1+	41.72	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1-	43.92	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1-	39.55	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1+	39.46	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1+	43.56	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	66.60	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	45.49	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	43.12	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	54.85	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	55.47	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2+	69.74	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	70.74	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	53.98	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	53.43	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	43.35	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	45.80	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	65.57	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	61.92	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	39.64	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	38.67	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	39.15	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	40.07	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	61.22	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2-	66.84	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1-	44.19	32.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1-	41.00	29.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1+	54.42	29.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1+	55.04	32.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2+	68.50	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2-	68.56	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1-	53.74	32.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1-	53.19	29.2	PASS

Band3	5	19225	8	#Max	16QAM	E-ACLR1+	41.21	29.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1+	44.54	32.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2+	65.52	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2-	61.57	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1-	41.61	32.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1-	40.69	29.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1+	41.19	29.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1+	42.08	32.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2+	60.54	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	66.65	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	43.88	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	41.85	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	55.53	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	56.23	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	70.51	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	70.49	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	53.94	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	53.37	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	42.21	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	44.35	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	66.35	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	58.21	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1-	39.53	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	38.61	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	39.10	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	40.00	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	58.97	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2-	67.25	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1-	43.89	32.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1-	41.33	29.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1+	55.30	29.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1+	56.01	32.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2+	70.09	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2-	70.39	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1-	53.72	32.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1-	53.14	29.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1+	41.29	29.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1+	43.91	32.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2+	66.66	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2-	59.89	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1-	40.23	32.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1-	39.34	29.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1+	40.13	29.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1+	41.04	32.2	PASS

Band3	5	19575	25	#0	16QAM	U-ACLR2+	60.70	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	65.57	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	40.05	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	38.06	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	54.11	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	54.73	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	71.91	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	71.54	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	54.59	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	53.94	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	35.60	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	38.00	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	67.83	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	53.15	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	38.20	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	37.47	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	36.01	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	36.75	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	56.00	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2-	66.84	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1-	40.76	32.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1-	38.33	29.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1+	53.81	29.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1+	54.46	32.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2+	71.35	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2-	71.01	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1-	54.57	32.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1-	53.90	29.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1+	35.83	29.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1+	38.52	32.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2+	68.13	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2-	57.17	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1-	39.01	32.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1-	38.18	29.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1+	37.78	29.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1+	38.63	32.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2+	59.98	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	62.16	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	45.33	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	44.84	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	53.89	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	57.88	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	57.79	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2-	57.58	35.2	PASS

Band3	10	19250	12	#Max	QPSK	U-ACLR1-	56.82	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	53.03	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	43.72	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	44.20	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	60.35	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	48.85	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	40.03	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	38.87	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	38.60	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	39.99	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	47.38	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2-	61.88	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1-	43.40	32.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1-	42.83	29.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1+	53.11	29.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1+	57.18	32.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2+	57.16	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2-	57.34	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1-	56.39	32.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1-	52.63	29.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1+	42.89	29.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1+	43.46	32.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2+	59.98	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2-	51.12	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1-	41.97	32.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1-	40.87	29.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1+	40.62	29.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1+	42.00	32.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2+	49.44	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	62.01	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	43.63	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	43.24	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	56.40	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	59.45	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	60.98	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	57.72	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	56.43	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	53.02	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	43.83	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	44.27	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	61.52	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	46.86	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	40.40	32.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1-	38.91	29.2	PASS

Band3	10	19575	50	#0	QPSK	E-ACLR1+	39.39	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	41.01	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	46.91	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2-	61.77	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1-	43.03	32.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1-	42.59	29.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1+	56.33	29.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1+	59.18	32.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2+	61.21	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2-	57.39	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1-	56.07	32.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1-	52.63	29.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1+	43.02	29.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1+	43.50	32.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2+	61.23	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2-	49.27	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1-	40.62	32.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1-	39.44	29.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1+	40.52	29.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1+	41.76	32.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2+	49.95	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	60.99	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1-	42.25	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	41.90	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	56.77	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	58.89	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	63.36	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	58.38	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	56.84	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	53.63	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	37.32	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	37.67	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	63.16	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	44.38	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	41.68	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	39.23	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	37.24	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	38.46	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	46.14	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2-	60.87	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1-	42.53	32.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1-	42.10	29.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1+	56.15	29.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1+	58.18	32.2	PASS

Band3	10	19900	12	#0	16QAM	U-ACLR2+	63.02	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2-	58.14	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1-	56.54	32.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1-	53.32	29.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1+	37.56	29.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1+	37.94	32.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2+	62.79	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2-	46.48	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1-	38.81	32.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1-	37.49	29.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1+	37.98	29.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1+	38.80	32.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2+	49.96	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	60.80	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	45.90	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	47.31	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	50.07	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	60.46	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	58.70	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	62.68	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	63.55	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	54.10	29.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1+	43.47	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	42.67	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	59.30	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	49.21	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	45.81	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	43.13	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	40.02	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	43.64	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	45.89	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2-	60.14	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1-	43.62	32.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1-	45.75	29.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1+	49.54	29.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1+	59.91	32.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2+	58.17	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2-	62.63	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1-	63.10	32.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1-	54.12	29.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1+	43.37	29.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1+	42.22	32.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2+	58.82	35.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2-	47.57	35.2	PASS

Band3	20	19300	100	#0	16QAM	U-ACLR1-	44.41	32.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1-	41.72	29.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1+	38.72	29.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1+	42.17	32.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2+	44.21	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	61.52	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	43.28	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	44.26	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	53.64	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	63.56	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	62.01	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	60.41	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	61.14	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	52.19	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	43.52	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	42.63	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	59.21	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	47.36	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	42.99	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	40.60	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	38.50	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	42.69	32.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2+	44.45	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2-	60.99	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1-	42.63	32.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1-	44.09	29.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1+	53.46	29.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1+	63.00	32.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2+	61.76	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2-	60.24	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1-	60.59	32.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1-	52.08	29.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1+	43.69	29.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1+	42.46	32.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2+	58.86	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2-	46.71	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1-	43.07	32.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1-	40.62	29.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1+	39.55	29.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1+	43.33	32.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2+	44.97	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	61.35	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	41.41	32.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1-	42.45	29.2	PASS

Band3	20	19850	18	#0	QPSK	E-ACLR1+	60.38	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	63.91	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	66.24	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	60.52	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	61.43	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	52.17	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	39.59	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	38.18	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	61.60	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	48.97	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	44.86	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	41.29	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	40.50	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	41.81	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	47.40	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2-	61.03	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1-	41.59	32.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1-	43.04	29.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1+	59.90	29.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1+	63.04	32.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2+	66.03	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2-	60.32	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1-	60.93	32.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1-	52.01	29.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1+	39.90	29.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1+	38.28	32.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2+	61.22	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2-	48.16	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1-	44.82	32.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1-	41.88	29.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1+	42.32	29.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1+	43.58	32.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2+	49.26	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2-	56.21	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1-	42.09	32.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1-	42.17	29.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1+	55.09	29.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1+	58.08	32.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2+	60.96	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2-	60.40	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1-	57.77	32.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1-	54.72	29.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1+	43.55	29.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1+	43.68	32.2	PASS

Band40	5	38675	8	#Max	QPSK	U-ACLR2+	56.00	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2-	49.10	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1-	46.57	32.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1-	43.08	29.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1+	43.86	29.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1+	47.30	32.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2+	49.98	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2-	55.61	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1-	40.63	32.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1-	40.88	29.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1+	54.72	29.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1+	57.74	32.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2+	60.46	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2-	60.07	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1-	57.32	32.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1-	54.33	29.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1+	41.69	29.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1+	41.57	32.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2+	55.46	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2-	47.96	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1-	45.69	32.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1-	42.63	29.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1+	43.28	29.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1+	46.19	32.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2+	48.82	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2-	56.37	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1-	40.99	32.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1-	41.39	29.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1+	54.29	29.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1+	57.68	32.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2+	60.07	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2-	61.28	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1-	58.70	32.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1-	55.58	29.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1+	39.12	29.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1+	38.61	32.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2+	55.25	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2-	46.55	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1-	43.75	32.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1-	40.97	29.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1+	39.70	29.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1+	42.76	32.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2+	45.28	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2-	56.07	35.2	PASS

Band40	5	39150	8	#0	16QAM	U-ACLR1-	39.64	32.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1-	40.24	29.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1+	53.70	29.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1+	56.97	32.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2+	59.49	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2-	60.89	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1-	57.98	32.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1-	55.04	29.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1+	37.85	29.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1+	37.24	32.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2+	54.35	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2-	47.48	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1-	44.66	32.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1-	42.05	29.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1+	40.97	29.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1+	43.65	32.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2+	46.65	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2-	55.63	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1-	50.41	32.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1-	48.83	29.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1+	53.43	29.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1+	57.11	32.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2+	58.78	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2-	60.20	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1-	57.74	32.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1-	54.51	29.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1+	46.07	29.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1+	46.51	32.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2+	55.29	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2-	53.81	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1-	51.58	32.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1-	48.29	29.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1+	47.05	29.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1+	50.32	32.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2+	52.77	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2-	55.97	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1-	48.92	32.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1-	47.96	29.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1+	53.21	29.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1+	56.88	32.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2+	58.45	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2-	59.64	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1-	57.52	32.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1-	54.16	29.2	PASS

Band40	5	39625	8	#Max	16QAM	E-ACLR1+	44.29	29.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1+	44.37	32.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2+	55.35	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2-	53.24	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1-	51.33	32.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1-	48.00	29.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1+	47.07	29.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1+	50.26	32.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2+	52.63	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2-	50.96	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1-	41.98	32.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1-	42.08	29.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1+	56.90	29.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1+	63.44	32.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2+	64.26	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2-	62.81	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1-	62.24	32.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1-	55.11	29.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1+	45.56	29.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1+	46.17	32.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2+	52.29	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2-	50.44	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1-	48.67	32.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1-	43.77	29.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1+	45.45	29.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1+	50.63	32.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2+	52.15	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2-	51.87	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1-	43.23	32.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1-	43.50	29.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1+	56.52	29.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1+	62.87	32.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2+	64.04	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2-	62.28	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1-	61.70	32.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1-	54.80	29.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1+	46.66	29.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1+	46.99	32.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2+	54.19	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2-	49.83	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1-	48.62	32.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1-	43.27	29.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1+	44.80	29.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1+	49.88	32.2	PASS

Band40	10	38700	50	#0	16QAM	U-ACLR2+	51.47	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2-	52.31	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1-	41.03	32.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1-	42.11	29.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1+	54.34	29.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1+	60.78	32.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2+	61.62	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2-	64.23	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1-	63.26	32.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1-	57.23	29.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1+	38.07	29.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1+	36.57	32.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2+	49.97	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2-	48.14	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1-	46.58	32.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1-	41.80	29.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1+	39.11	29.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1+	44.72	32.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2+	45.83	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2-	53.52	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1-	42.72	32.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1-	43.84	29.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1+	53.71	29.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1+	60.43	32.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2+	61.27	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2-	63.68	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1-	63.15	32.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1-	56.66	29.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1+	40.02	29.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1+	38.62	32.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2+	50.57	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2-	48.17	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1-	47.26	32.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1-	42.20	29.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1+	39.69	29.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1+	45.12	32.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2+	46.30	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2-	55.51	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1-	51.54	32.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1-	48.78	29.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1+	54.96	29.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1+	62.31	32.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2+	62.54	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2-	62.22	35.2	PASS

Band40	10	39600	12	#Max	QPSK	U-ACLR1-	61.82	32.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1-	54.99	29.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1+	45.93	29.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1+	46.17	32.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2+	53.36	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2-	55.63	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1-	54.70	32.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1-	48.45	29.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1+	46.62	29.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1+	52.89	32.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2+	53.79	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2-	55.04	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1-	49.91	32.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1-	48.39	29.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1+	54.31	29.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1+	61.88	32.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2+	62.23	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2-	61.49	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1-	61.48	32.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1-	54.34	29.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1+	47.62	29.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1+	48.29	32.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2+	54.58	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2-	53.53	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1-	52.97	32.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1-	46.80	29.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1+	46.00	29.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1+	52.06	32.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2+	52.79	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2-	49.32	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1-	46.77	32.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1-	45.89	29.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1+	57.02	29.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1+	69.17	32.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2+	69.44	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2-	65.80	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1-	66.26	32.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1-	53.39	29.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1+	51.32	29.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1+	51.51	32.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2+	58.55	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2-	52.63	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1-	51.17	32.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1-	46.02	29.2	PASS

Band40	20	38750	100	#0	QPSK	E-ACLR1+	49.20	29.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1+	55.26	32.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2+	57.11	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2-	50.59	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1-	45.90	32.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1-	46.19	29.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1+	56.63	29.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1+	68.70	32.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2+	68.58	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2-	64.84	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1-	65.05	32.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1-	54.01	29.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1+	50.44	29.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1+	50.42	32.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2+	57.06	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2-	52.65	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1-	51.53	32.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1-	45.61	29.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1+	48.04	29.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1+	55.04	32.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2+	56.17	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2-	54.60	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1-	47.94	32.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1-	48.93	29.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1+	52.87	29.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1+	64.84	32.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2+	64.49	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2-	69.14	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1-	69.50	32.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1-	57.24	29.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1+	41.39	29.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1+	39.03	32.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2+	46.26	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2-	52.70	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1-	51.62	32.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1-	44.32	29.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1+	39.63	29.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1+	48.07	32.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2+	48.62	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2-	54.27	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1-	47.26	32.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1-	48.53	29.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1+	52.45	29.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1+	64.08	32.2	PASS

Band40	20	39150	18	#0	16QAM	U-ACLR2+	64.09	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2-	68.69	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1-	69.06	32.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1-	56.94	29.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1+	42.73	29.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1+	40.06	32.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2+	48.25	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2-	52.11	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1-	51.32	32.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1-	43.91	29.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1+	39.30	29.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1+	47.51	32.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2+	47.83	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2-	57.30	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1-	52.95	32.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1-	50.58	29.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1+	57.79	29.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1+	68.59	32.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2+	67.99	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2-	64.44	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1-	65.18	32.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1-	53.19	29.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1+	49.90	29.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1+	52.36	32.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2+	55.78	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2-	53.96	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1-	53.42	32.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1-	44.90	29.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1+	48.64	29.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1+	56.28	32.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2+	56.93	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2-	55.34	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1-	50.80	32.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1-	49.42	29.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1+	57.07	29.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1+	67.88	32.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2+	67.44	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2-	63.65	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1-	64.59	32.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1-	52.69	29.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1+	49.46	29.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1+	51.33	32.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2+	55.11	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2-	52.95	35.2	PASS

Band40	20	39550	100	#0	16QAM	U-ACLR1-	53.09	32.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1-	44.33	29.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1+	47.68	29.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1+	55.78	32.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2+	55.92	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	65.17	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	42.27	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	39.79	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	53.97	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	54.92	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	67.17	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	68.27	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	55.51	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	54.56	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	40.48	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	42.82	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	64.50	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	55.01	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	43.76	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	42.95	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	42.67	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	43.44	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	53.68	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2-	65.46	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1-	43.30	32.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1-	40.81	29.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1+	54.07	29.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1+	54.87	32.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2+	66.80	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2-	67.82	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1-	55.39	32.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1-	54.58	29.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1+	41.23	29.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1+	43.64	32.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2+	64.63	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2-	55.83	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1-	44.11	32.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1-	43.30	29.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1+	42.98	29.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1+	43.73	32.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2+	54.47	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	64.28	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	37.15	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	34.09	29.2	PASS

Band7	5	21100	8	#0	QPSK	E-ACLR1+	54.46	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	55.39	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	67.93	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	68.21	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	54.13	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	53.19	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	34.46	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	37.51	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	64.24	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	50.86	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	34.70	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	33.86	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	34.72	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	35.61	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	52.39	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2-	64.77	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1-	38.52	32.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1-	35.31	29.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1+	54.44	29.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1+	55.32	32.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2+	67.39	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2-	67.54	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1-	54.19	32.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1-	53.31	29.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1+	36.03	29.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1+	39.24	32.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2+	64.55	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2-	51.80	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1-	36.39	32.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1-	35.54	29.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1+	36.58	29.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1+	37.48	32.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2+	53.20	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	64.16	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	39.10	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	36.22	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	54.13	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	54.97	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	67.92	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	68.33	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	54.30	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	53.43	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	36.40	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	39.36	32.2	PASS

Band7	5	21425	8	#Max	QPSK	U-ACLR2+	64.55	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	52.84	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	38.63	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	37.83	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	38.62	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	39.45	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	54.08	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2-	64.60	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1-	40.63	32.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1-	37.66	29.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1+	54.20	29.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1+	55.00	32.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2+	67.51	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2-	67.72	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1-	54.15	32.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1-	53.35	29.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1+	37.62	29.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1+	40.71	32.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2+	64.98	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2-	53.44	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1-	39.86	32.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1-	39.03	29.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1+	39.93	29.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1+	40.80	32.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2+	54.73	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	60.20	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	42.28	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	41.80	29.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1+	55.24	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	58.00	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	59.98	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	61.60	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	59.03	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	56.46	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	41.39	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	41.87	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	59.35	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	49.32	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	44.80	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	42.84	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	42.22	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	44.46	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	47.96	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2-	60.16	35.2	PASS

Band7	10	20800	12	#0	16QAM	U-ACLR1-	43.16	32.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1-	42.65	29.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1+	54.59	29.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1+	57.29	32.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2+	59.47	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2-	61.22	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1-	58.46	32.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1-	55.99	29.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1+	42.34	29.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1+	42.85	32.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2+	59.09	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2-	50.21	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1-	45.59	32.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1-	43.65	29.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1+	43.21	29.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1+	45.41	32.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2+	49.03	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	58.11	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	36.06	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	35.57	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	56.53	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	59.13	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	61.51	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	60.10	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	57.54	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	55.03	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	37.25	29.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1+	37.74	32.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2+	58.85	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	40.75	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	34.50	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	32.93	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	34.67	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	36.00	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	43.32	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2-	58.48	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1-	37.12	32.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1-	36.60	29.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1+	55.69	29.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1+	58.33	32.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2+	60.70	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2-	59.34	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1-	56.83	32.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1-	54.29	29.2	PASS

Band7	10	21100	12	#Max	16QAM	E-ACLR1+	38.51	29.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1+	39.00	32.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2+	58.99	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2-	42.55	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1-	36.15	32.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1-	34.62	29.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1+	36.58	29.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1+	37.92	32.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2+	45.20	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	58.95	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	38.69	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	38.20	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	56.20	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	59.04	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	61.14	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	60.53	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	57.48	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	55.17	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	38.51	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	39.00	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	59.67	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	43.74	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	38.53	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	36.75	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	38.45	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	40.06	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	45.93	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2-	59.09	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1-	39.74	32.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1-	39.22	29.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1+	55.65	29.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1+	58.42	32.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2+	60.67	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2-	59.92	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1-	56.98	32.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1-	54.60	29.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1+	39.89	29.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1+	40.39	32.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2+	59.61	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2-	45.20	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1-	39.86	32.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1-	38.11	29.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1+	39.92	29.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1+	41.52	32.2	PASS

Band7	10	21400	50	#0	16QAM	U-ACLR2+	47.45	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	57.83	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	43.30	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	44.56	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	55.20	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	61.74	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	62.32	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	64.03	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	63.19	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	57.20	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	40.98	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	38.99	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	56.80	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	47.98	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	45.67	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	42.10	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	40.59	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	44.79	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	46.45	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2-	58.28	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1-	44.11	32.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1-	45.29	29.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1+	54.38	29.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1+	61.26	32.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2+	61.63	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2-	63.50	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1-	62.61	32.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1-	56.65	29.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1+	42.07	29.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1+	40.09	32.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2+	57.41	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2-	49.31	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1-	47.02	32.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1-	43.43	29.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1+	41.97	29.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1+	46.00	32.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2+	47.87	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	55.28	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	36.98	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	39.14	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	56.39	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	63.11	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	63.51	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	61.47	35.2	PASS

Band7	20	21100	18	#Max	QPSK	U-ACLR1-	60.81	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	54.87	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	42.65	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	41.09	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	56.20	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	38.93	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	37.28	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	33.44	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	36.71	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	39.77	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	42.61	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2-	55.67	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1-	37.96	32.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1-	40.05	29.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1+	55.57	29.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1+	62.57	32.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2+	62.72	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2-	60.80	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1-	60.17	32.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1-	54.38	29.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1+	43.74	29.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1+	42.23	32.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2+	56.67	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2-	40.57	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1-	38.74	32.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1-	35.05	29.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1+	38.61	29.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1+	41.68	32.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2+	44.58	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	57.31	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	43.38	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	44.55	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	56.24	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	63.40	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	63.42	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	62.53	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	61.49	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	56.09	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	41.73	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	39.86	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	56.95	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	46.57	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	44.59	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	40.56	29.2	PASS

Band7	20	21350	100	#0	QPSK	E-ACLR1+	42.48	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	45.94	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	48.04	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2-	57.67	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1-	43.96	32.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1-	45.09	29.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1+	55.78	29.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1+	62.70	32.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2+	62.89	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2-	61.95	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1-	60.88	32.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1-	55.57	29.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1+	43.09	29.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1+	41.17	32.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2+	57.41	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2-	47.58	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1-	45.49	32.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1-	41.54	29.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1+	43.34	29.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1+	46.73	32.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2+	49.03	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	46.72	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	43.11	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	44.26	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	48.01	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	48.55	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	44.96	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	43.17	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	46.46	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	47.11	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	44.60	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	44.24	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	47.02	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1-	48.23	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1-	44.47	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1+	45.77	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1+	49.38	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1-	49.70	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1-	46.12	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1+	43.78	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1+	47.59	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	U-ACLR1-	48.24	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1-	45.11	29.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1+	44.65	29.2	PASS

Band8	1.4	21457	6	#0	QAM16	U-ACLR1+	47.86	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	48.24	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	40.54	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	44.21	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	53.19	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	52.83	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	44.33	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	41.16	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	48.93	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	47.86	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	42.09	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	42.49	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	48.40	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1-	50.02	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1-	42.21	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1+	46.28	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1+	54.27	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1-	53.78	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1-	46.18	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1+	42.87	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1+	50.64	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1-	49.19	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1-	43.34	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1+	43.81	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1+	49.72	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	42.66	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	40.10	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	41.57	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	44.59	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	42.70	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	40.27	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	38.52	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	41.60	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	42.30	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	39.84	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	39.41	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	42.67	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1-	43.12	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1-	39.87	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1+	41.31	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1+	45.15	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	U-ACLR1-	44.11	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1-	40.84	29.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1+	38.94	29.2	PASS

Band8	1.4	21793	5	#Max	QAM16	U-ACLR1+	42.72	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1-	43.65	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1-	41.03	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1+	40.70	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1+	44.11	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	71.22	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	44.53	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	42.42	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	54.56	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	55.49	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	71.01	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	71.58	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	56.37	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	55.57	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	43.97	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	45.53	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	67.16	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	64.82	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	44.08	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	43.36	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	44.06	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	44.84	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	55.34	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR2-	70.55	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1-	45.98	32.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1-	43.59	29.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1+	54.30	29.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1+	55.14	32.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR2+	70.37	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2-	70.71	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1-	56.51	32.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1-	55.77	29.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1+	44.96	29.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1+	46.99	32.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2+	67.94	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2-	65.70	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1-	44.58	32.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1-	43.70	29.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1+	44.69	29.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1+	45.69	32.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2+	56.05	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	63.91	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	41.71	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	38.04	29.2	PASS

Band8	5	21625	8	#0	QPSK	E-ACLR1+	55.74	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	56.63	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	66.11	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	71.13	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	55.45	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	54.75	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	43.31	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	46.66	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	68.47	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	61.56	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	40.24	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	39.36	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	41.33	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	42.35	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	59.46	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2-	69.54	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1-	43.83	32.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1-	39.91	29.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1+	56.23	29.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1+	57.15	32.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2+	70.09	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2-	61.20	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1-	53.60	32.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1-	52.95	29.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1+	43.99	29.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1+	47.50	32.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2+	60.32	35.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2-	62.32	35.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR1-	41.70	32.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1-	40.78	29.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1+	42.63	29.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR1+	43.70	32.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2+	60.08	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	68.03	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	39.81	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	36.20	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	57.41	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	58.42	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	71.25	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	69.32	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	51.55	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	50.63	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	39.23	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	41.17	32.2	PASS

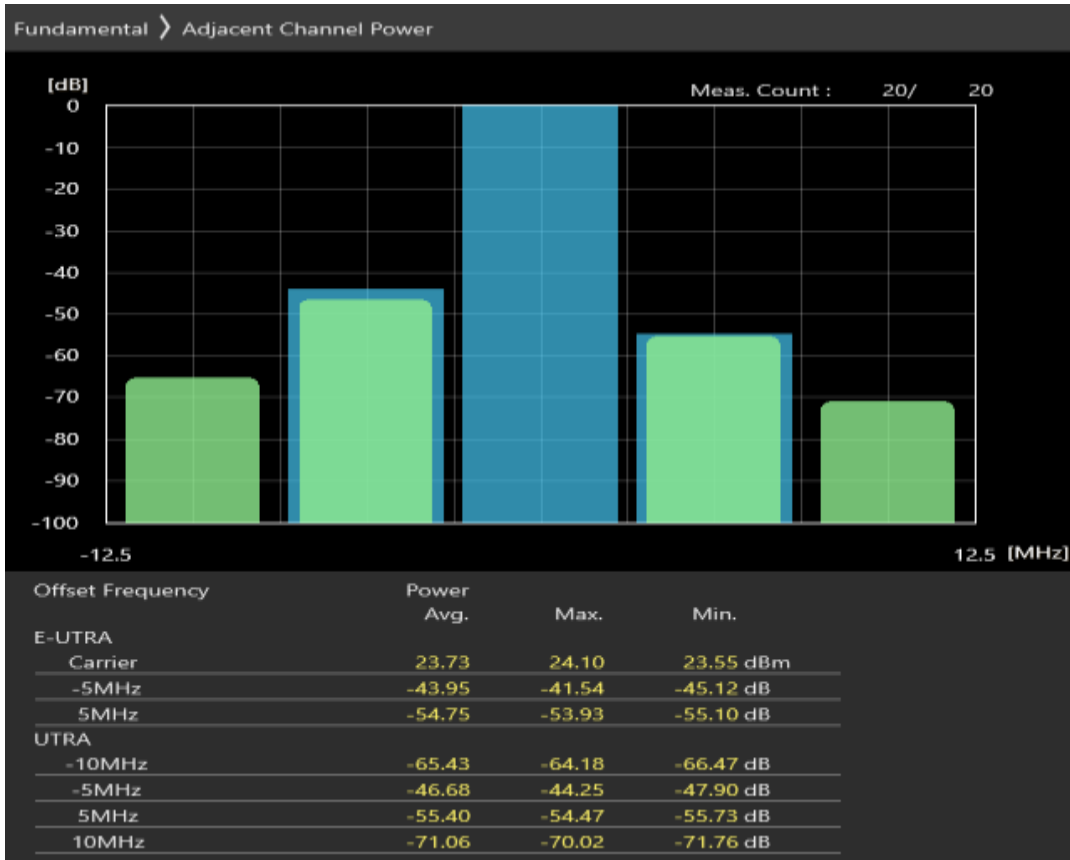
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	70.77	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	52.37	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	38.08	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	37.41	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	45.30	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	46.44	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	67.53	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2-	67.84	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1-	42.07	32.2	PASS
Band8	5	21775	8	#0	QAM16	E-ACLR1-	38.26	29.2	PASS
Band8	5	21775	8	#0	QAM16	E-ACLR1+	57.02	29.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1+	57.95	32.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2+	70.35	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2-	69.10	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1-	52.22	32.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1-	51.49	29.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1+	40.55	29.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1+	42.72	32.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2+	70.13	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2-	54.97	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1-	38.97	32.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1-	38.22	29.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1+	44.98	29.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1+	46.15	32.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2+	67.33	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	71.22	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	43.69	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	43.37	29.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1+	56.01	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	58.37	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	62.15	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	71.36	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	61.38	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	60.52	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	39.91	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	40.46	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	65.54	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	61.75	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	45.46	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	44.81	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	41.25	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	42.94	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	48.99	35.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2-	70.48	35.2	PASS

Band8	10	21500	12	#0	QAM16	U-ACLR1-	44.88	32.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1-	44.51	29.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1+	55.66	29.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR1+	57.80	32.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2+	62.25	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2-	70.47	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR1-	61.26	32.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1-	60.70	29.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1+	41.72	29.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR1+	42.27	32.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2+	64.99	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2-	64.36	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1-	46.20	32.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1-	45.64	29.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1+	42.49	29.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1+	43.86	32.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2+	51.27	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	57.93	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	38.57	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	38.01	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	54.86	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	56.77	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	61.79	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	61.72	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	58.30	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	55.62	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	46.60	29.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	47.08	32.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2+	65.07	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	46.27	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	39.01	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	37.52	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	40.66	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	41.86	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	49.99	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2-	64.50	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1-	40.27	32.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1-	39.71	29.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1+	57.13	29.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1+	58.93	32.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2+	64.47	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2-	60.17	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1-	56.13	32.2	PASS
Band8	10	21625	12	#Max	QAM16	E-ACLR1-	53.77	29.2	PASS

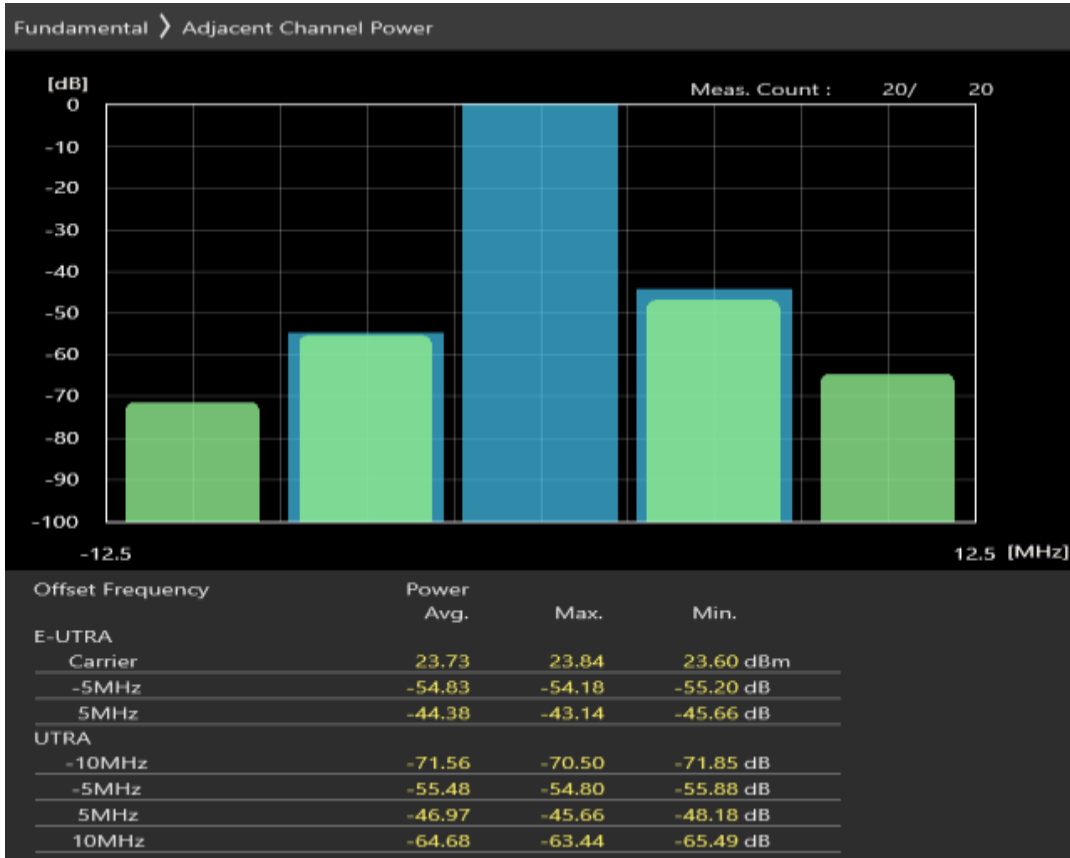
Band8	10	21625	12	#Max	QAM16	E-ACLR1+	46.88	29.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1+	47.54	32.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2+	60.37	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2-	48.44	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1-	40.35	32.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1-	39.01	29.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1+	41.89	29.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1+	43.05	32.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2+	51.42	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	58.48	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	40.41	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	39.83	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	58.63	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	59.59	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	70.33	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	58.62	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	55.21	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	52.56	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	43.55	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	43.84	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	70.21	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	46.15	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	37.42	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	36.26	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	39.80	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	40.25	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	59.42	35.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2-	61.90	35.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR1-	41.76	32.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1-	41.19	29.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1+	60.13	29.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR1+	61.05	32.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2+	70.24	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2-	58.87	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1-	55.09	32.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1-	52.59	29.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1+	44.81	29.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1+	45.13	32.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2+	69.72	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR2-	48.09	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1-	39.10	32.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1-	38.00	29.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1+	40.43	29.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1+	40.95	32.2	PASS

Band8	10	21750	50	#0	QAM16	U-ACLR2+	58.63	35.2	PASS
-------	----	-------	----	----	-------	----------	-------	------	------

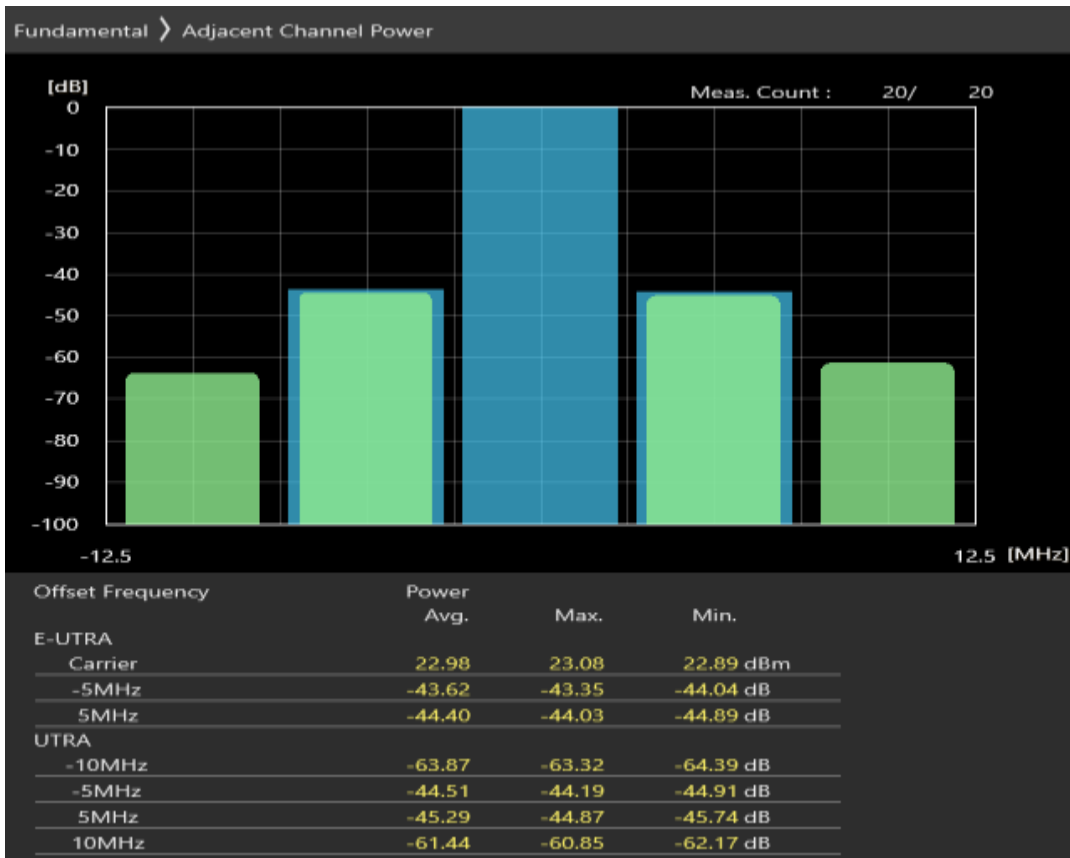
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



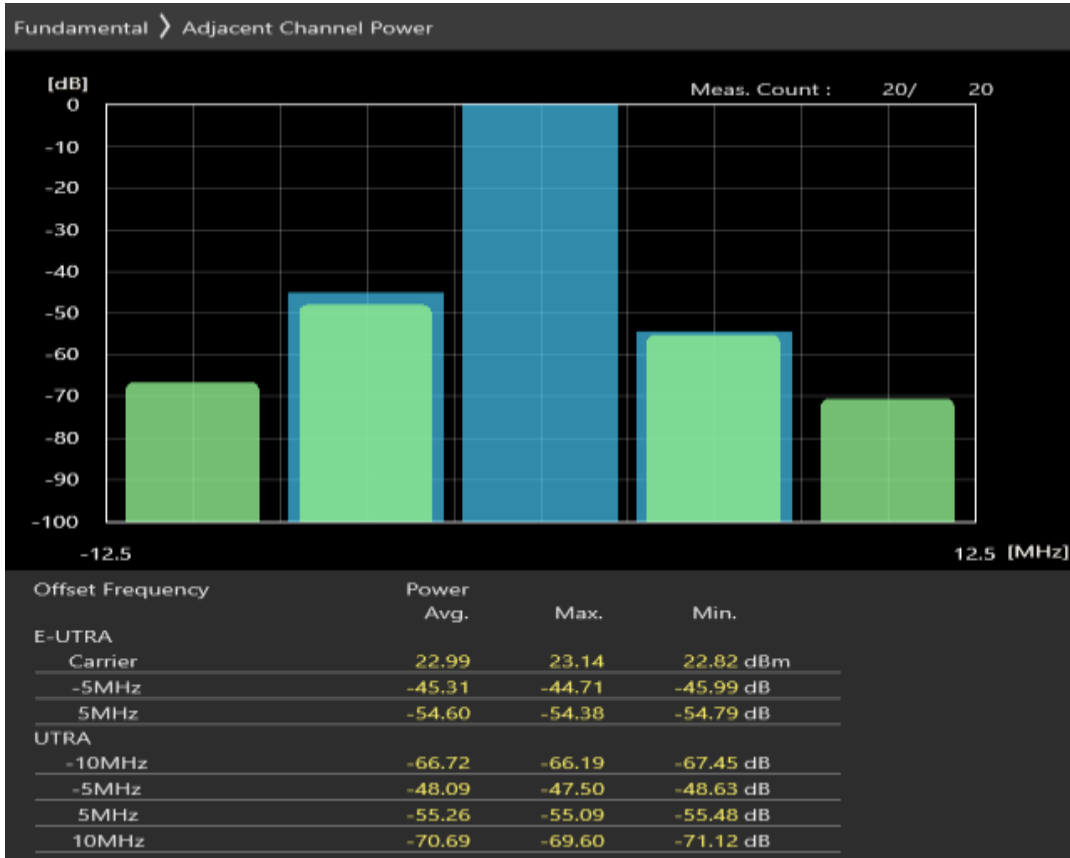
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



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



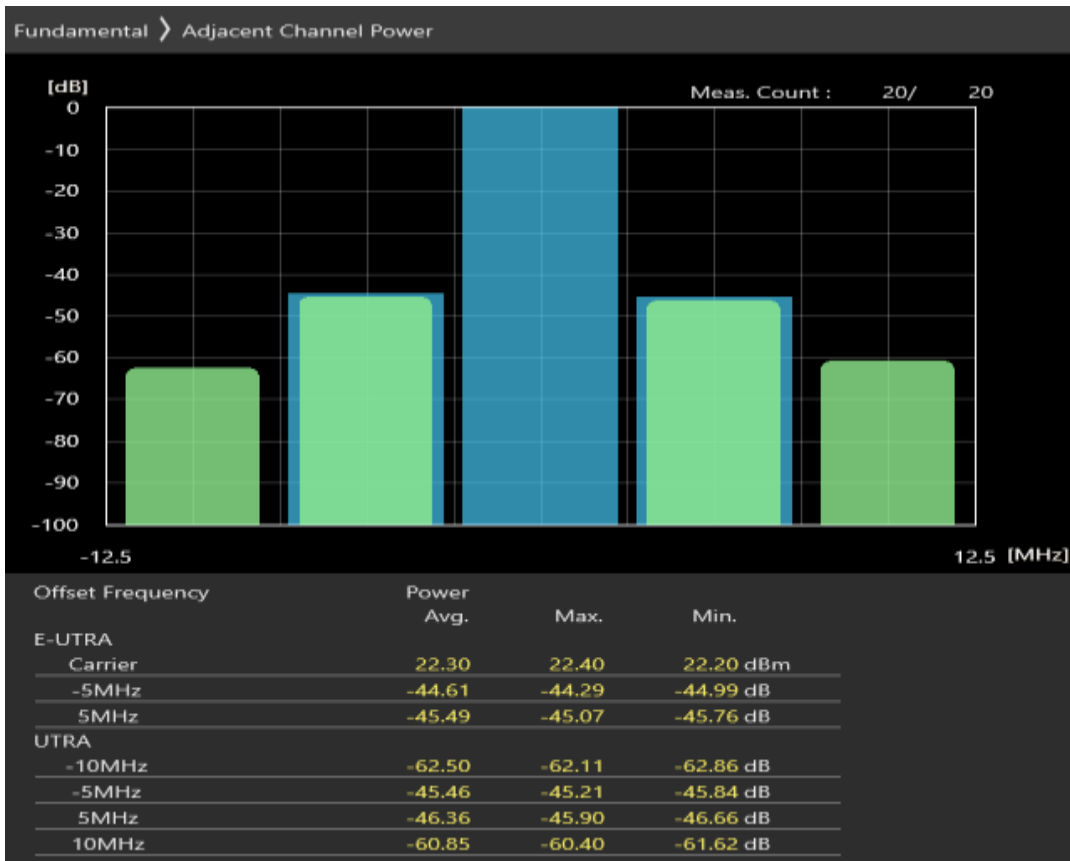
Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#0



Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#Max



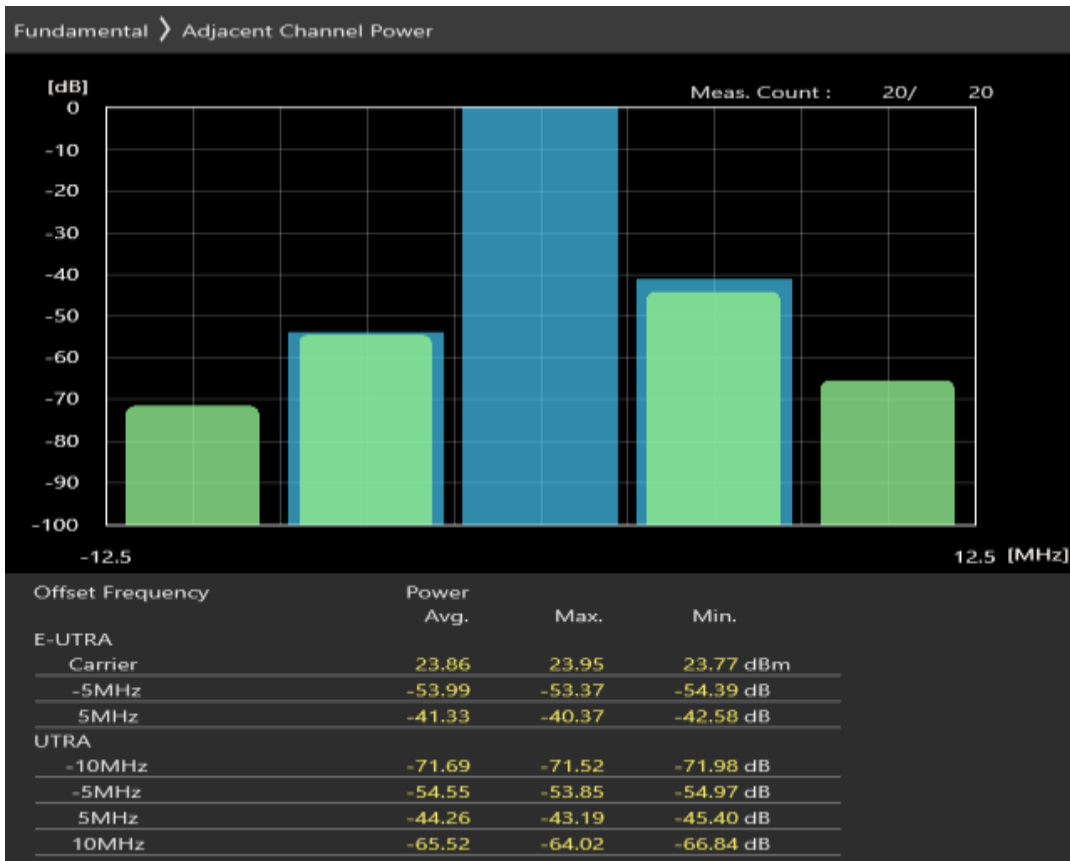
Band1 16QAM BW=5MHz Channel=18025 RB Size=25 Position=#0



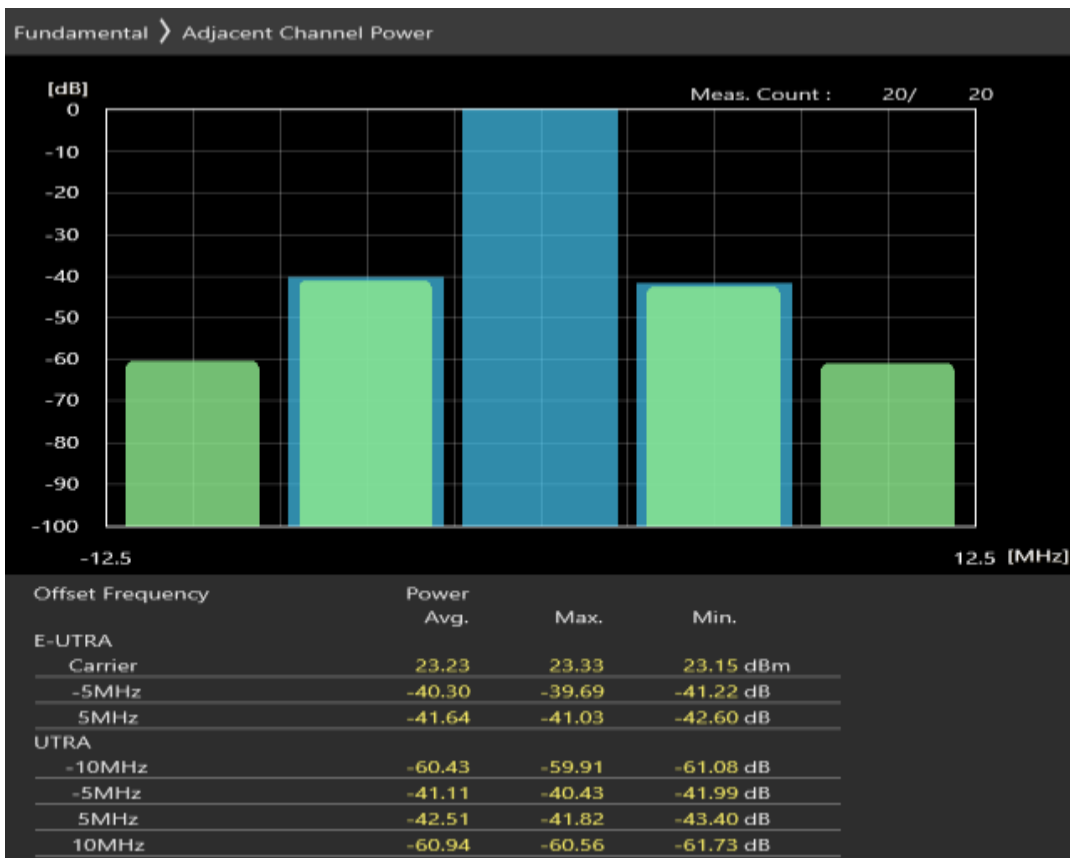
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



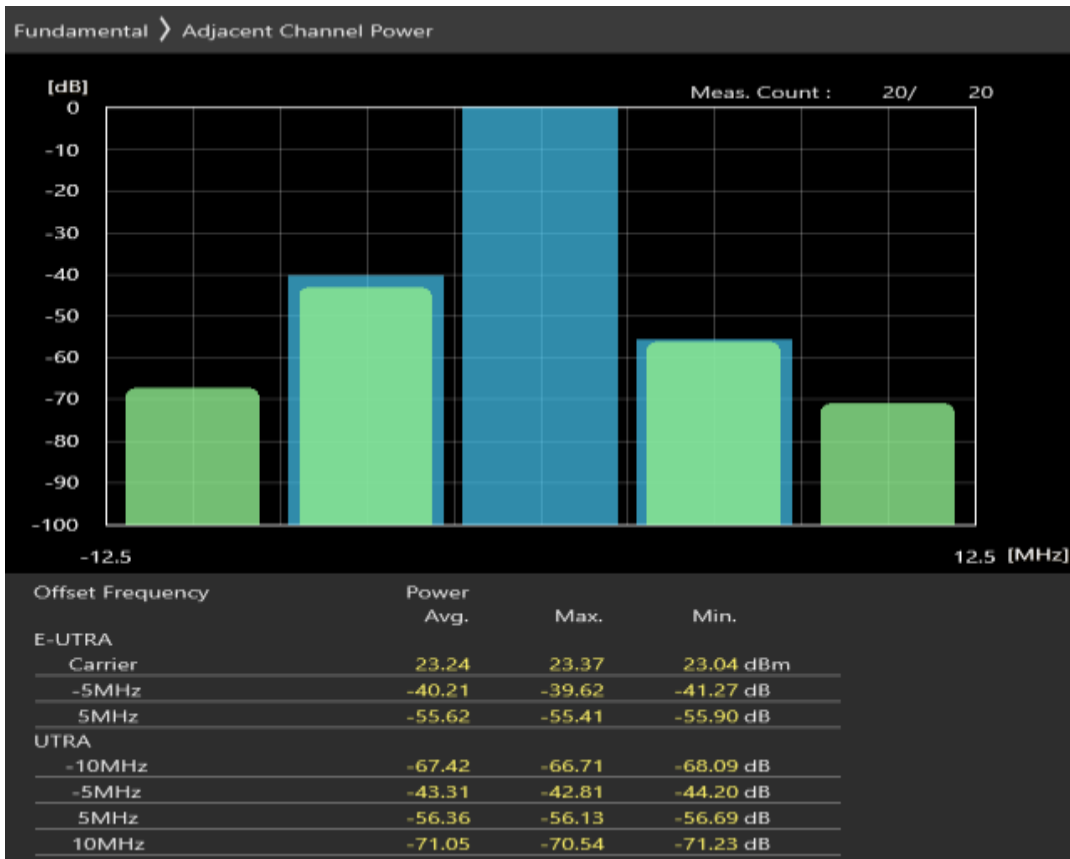
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



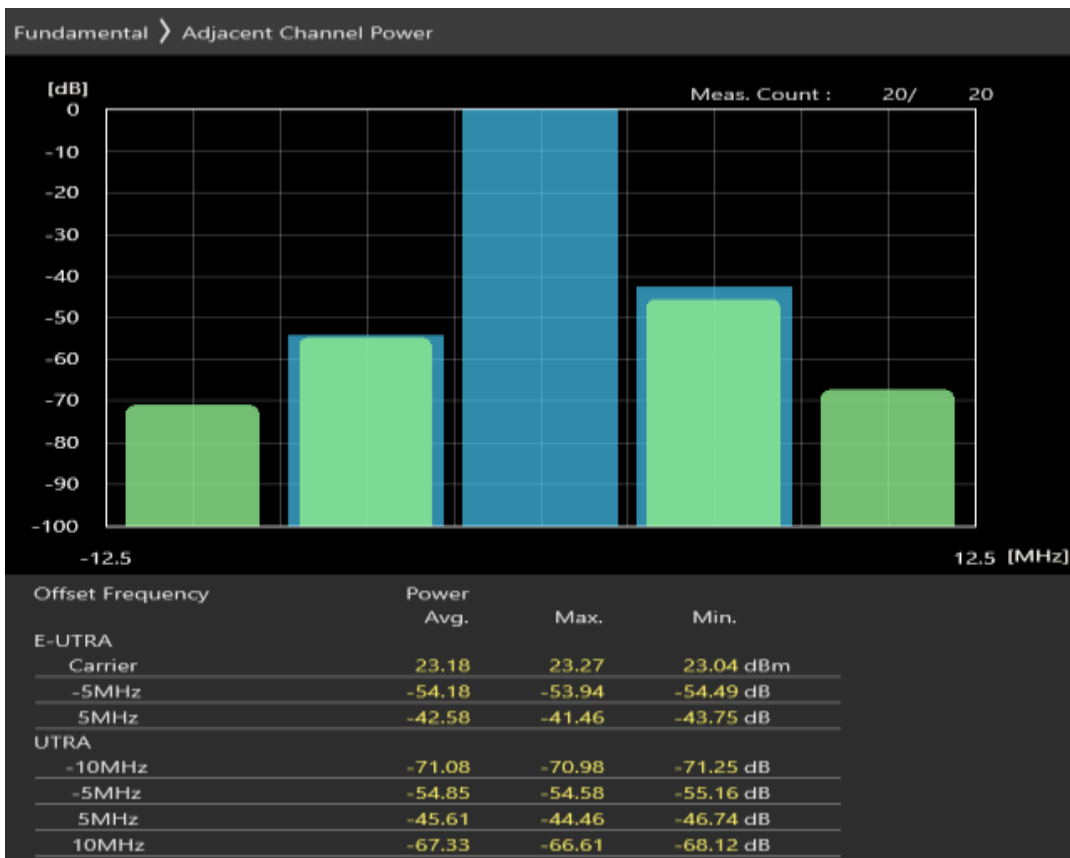
Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#0



Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



Band1 16QAM 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



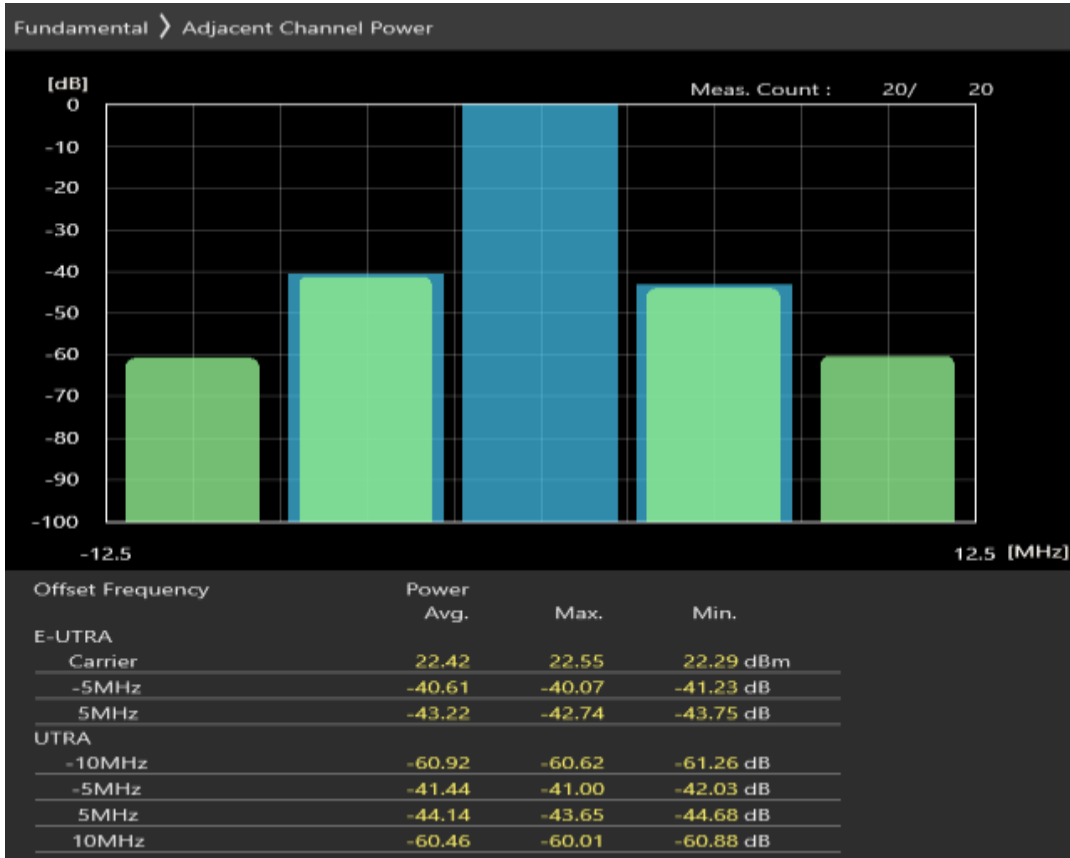
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#Max



Band1 16QAM BW=5MHz Channel=18575 RB Size=25 Position=#0



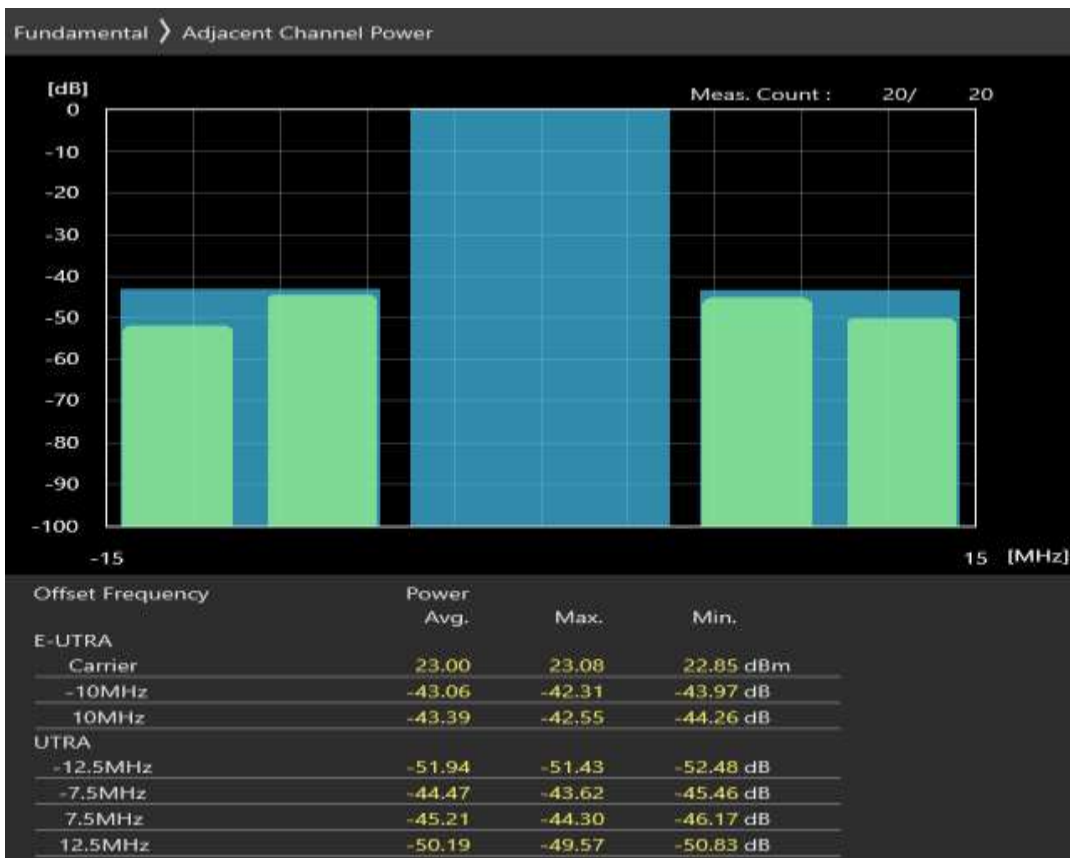
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



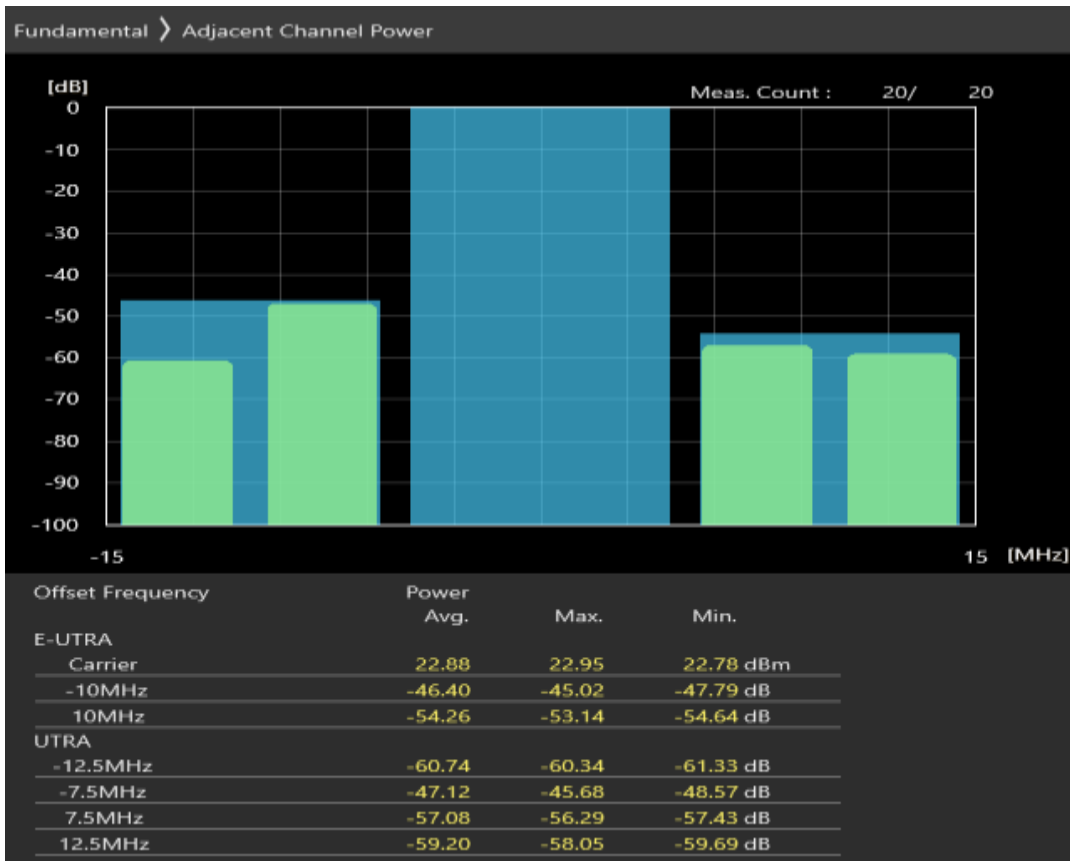
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



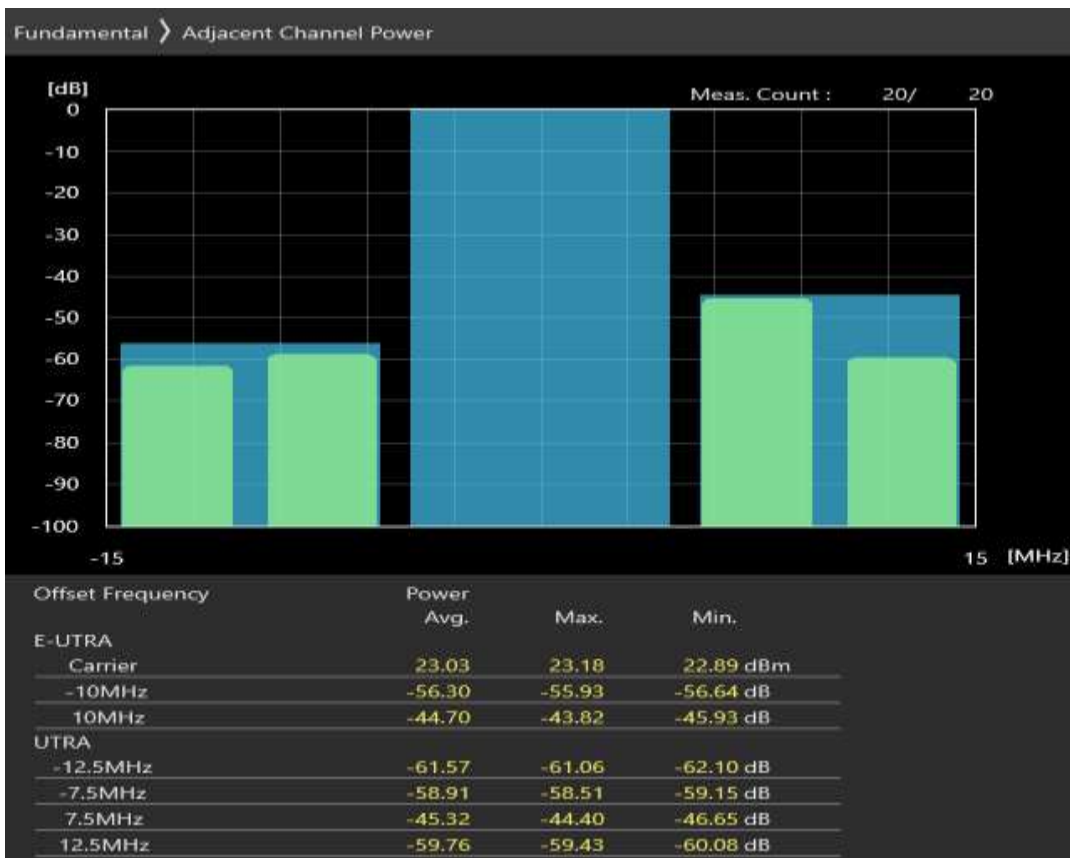
Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0



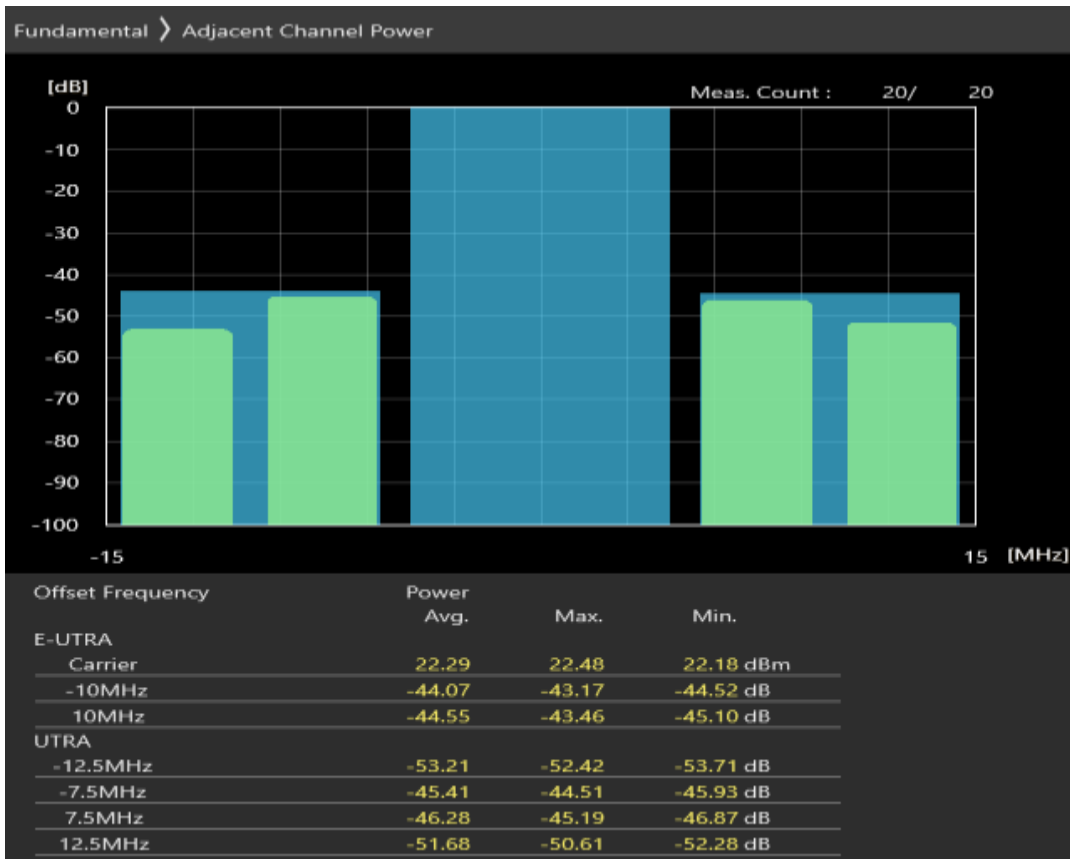
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



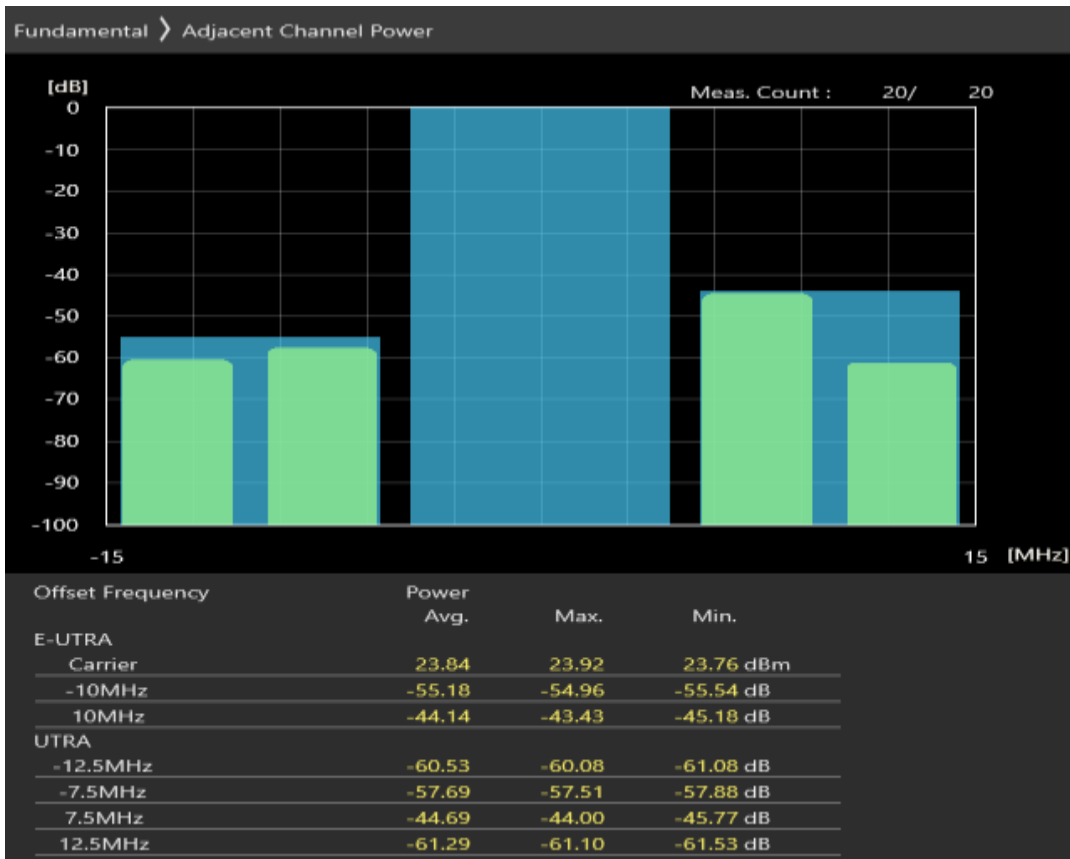
Band1 16QAM BW=10MHz Channel=18050 RB Size=50 Position=#0



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



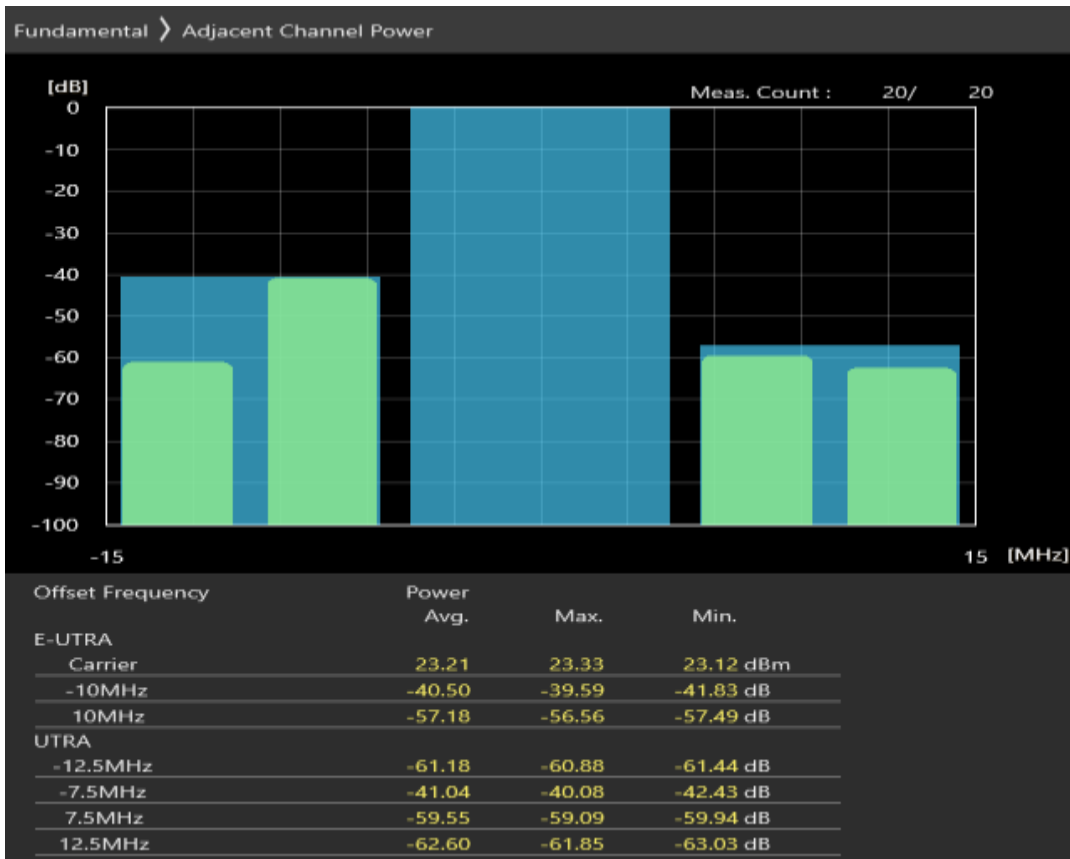
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



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



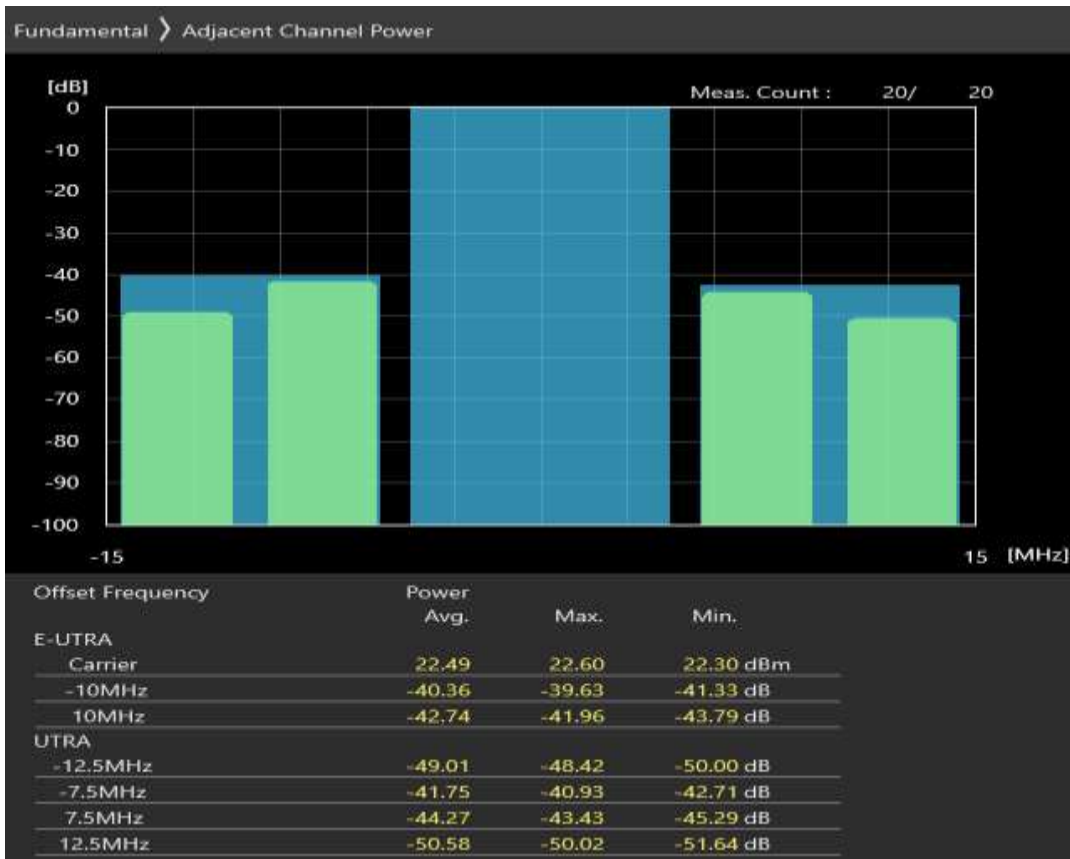
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#0



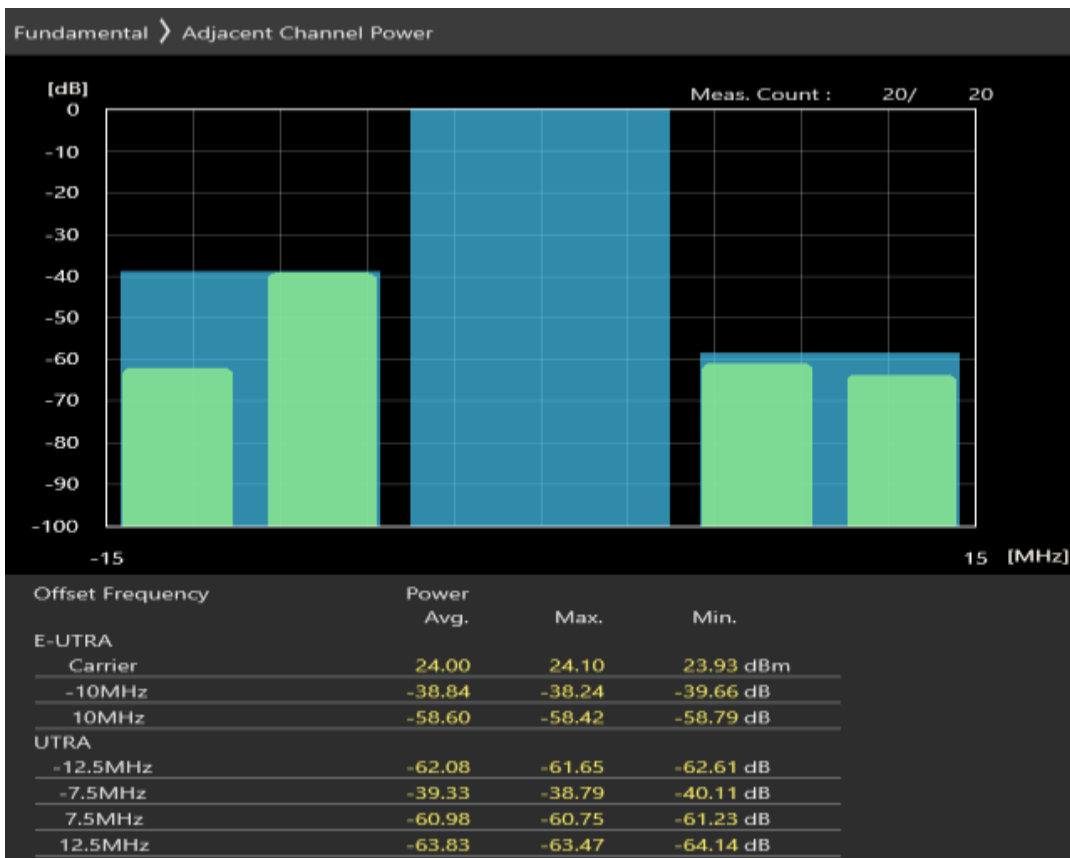
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#Max



Band1 16QAM BW=10MHz Channel=18300 RB Size=50 Position=#0



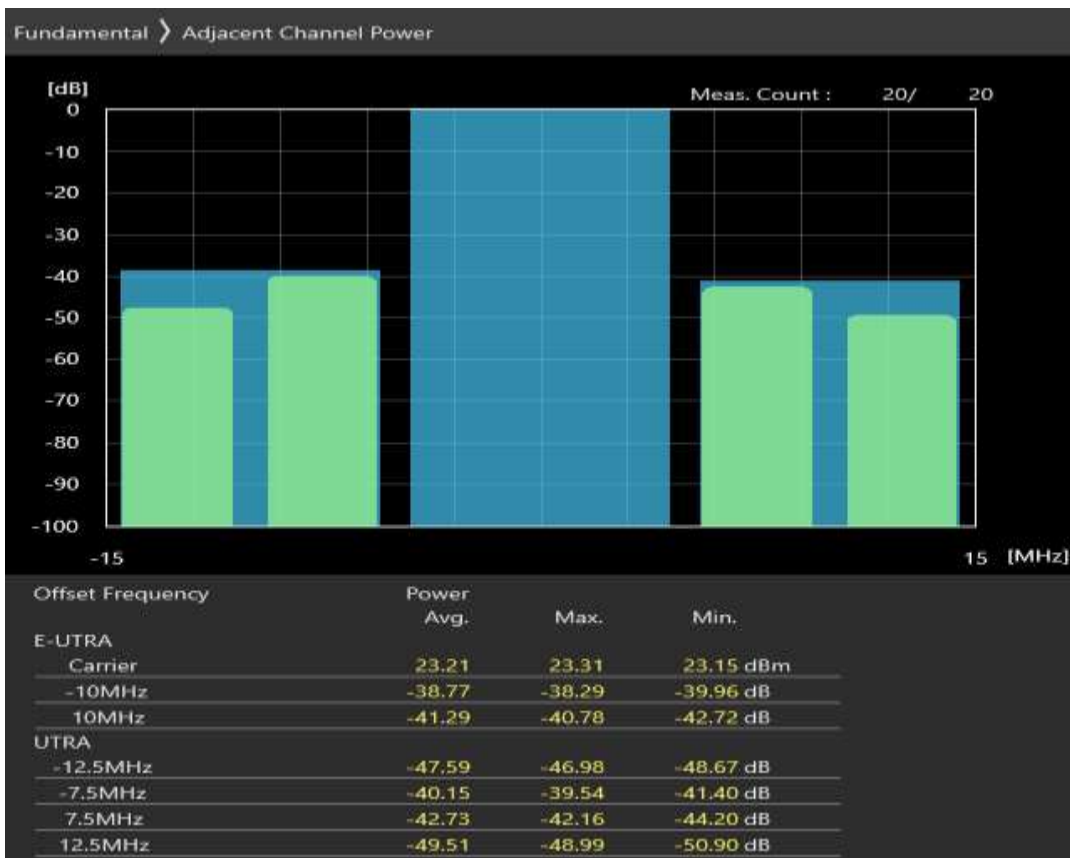
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



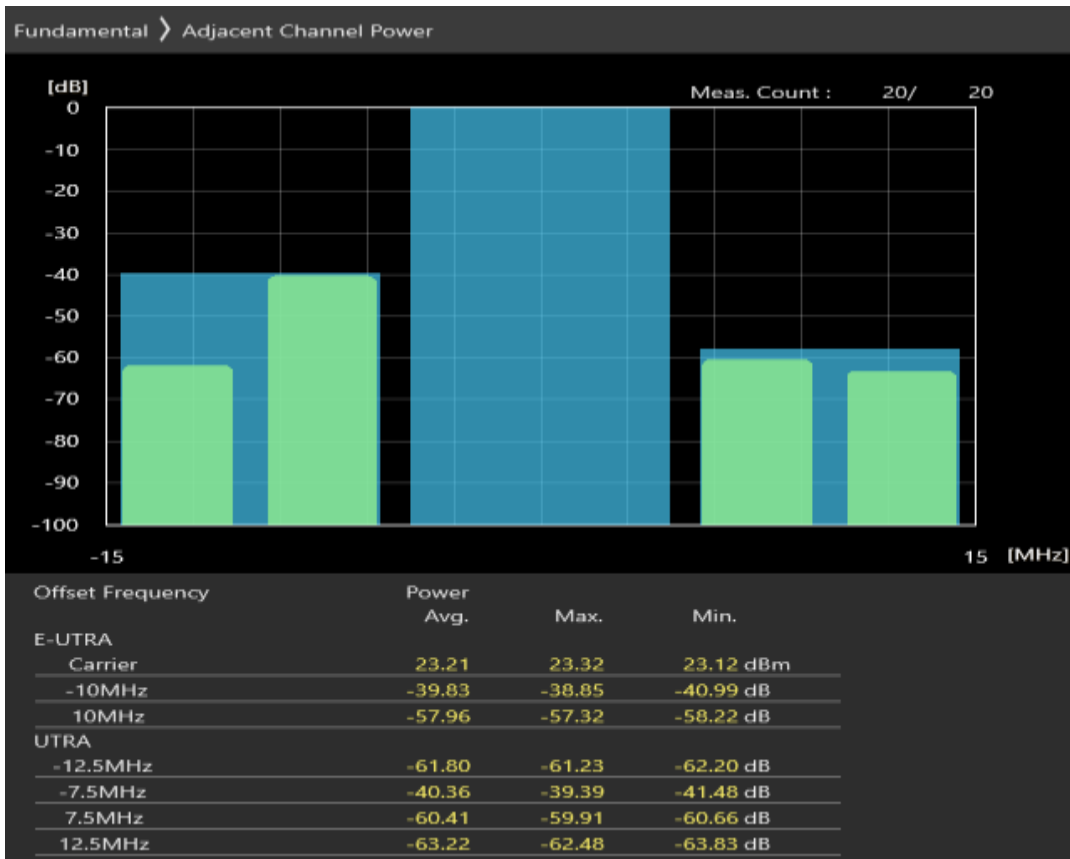
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



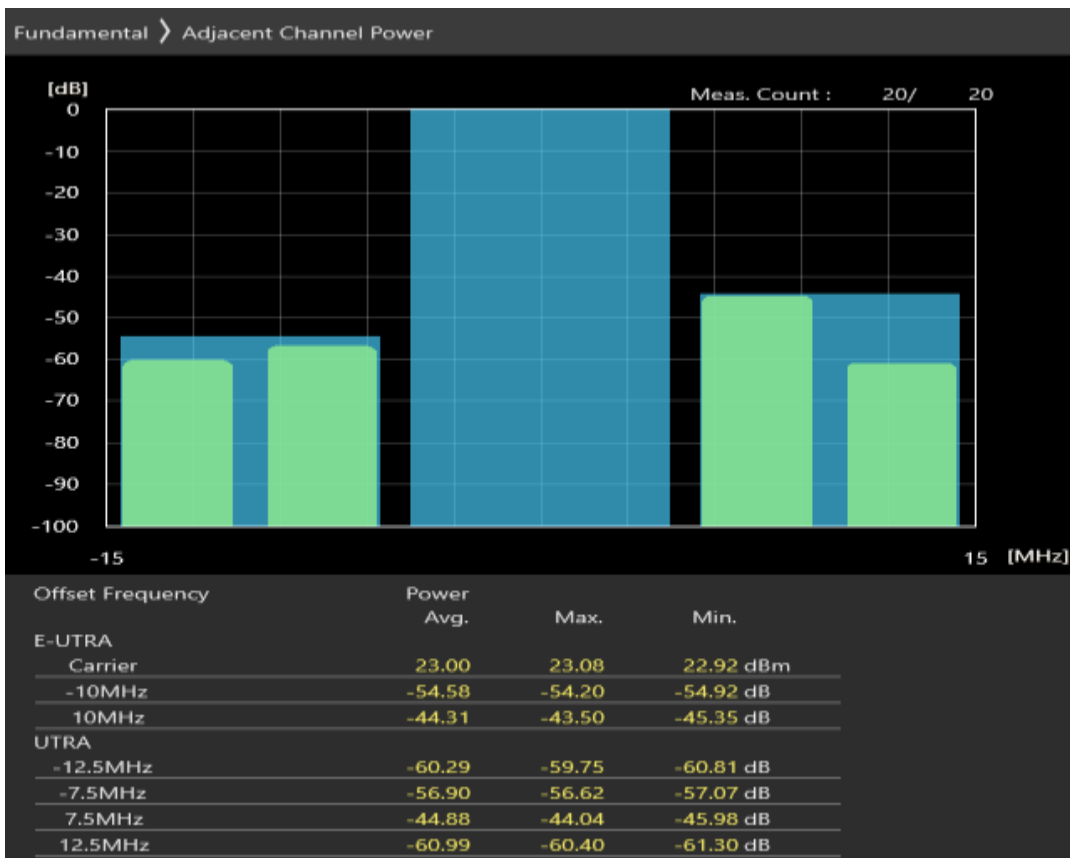
Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



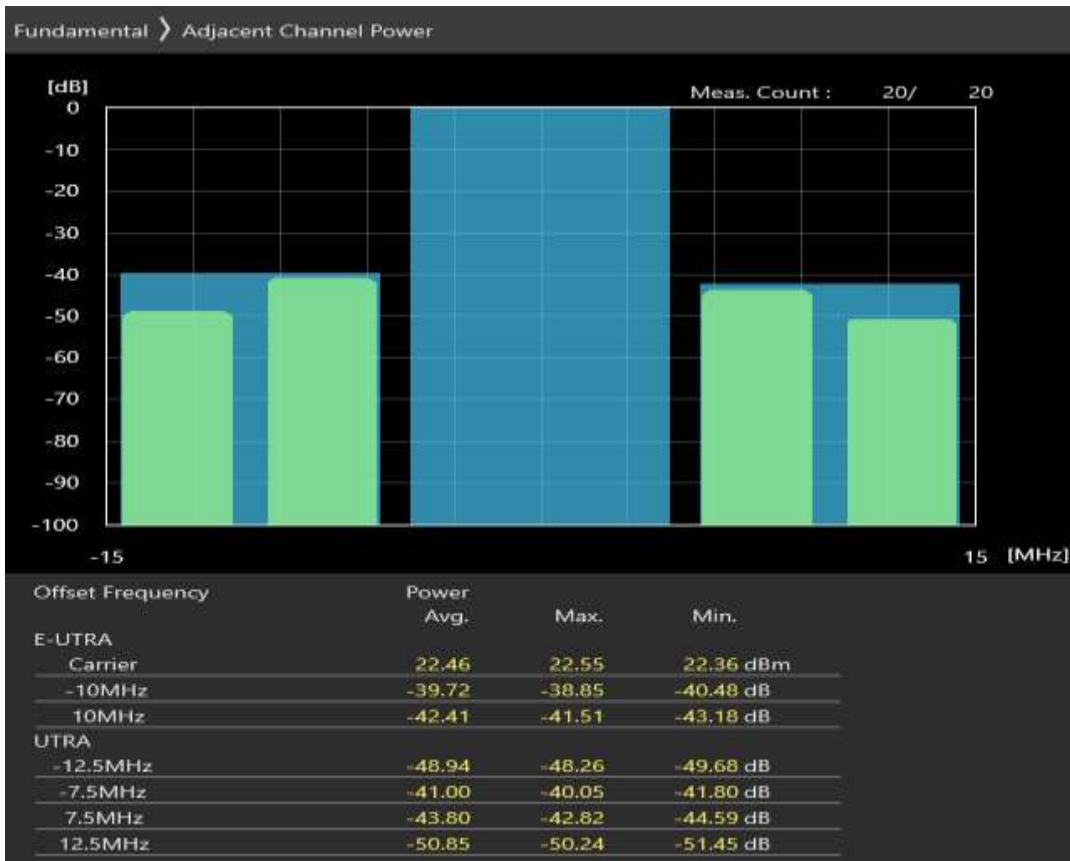
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#0



Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#Max



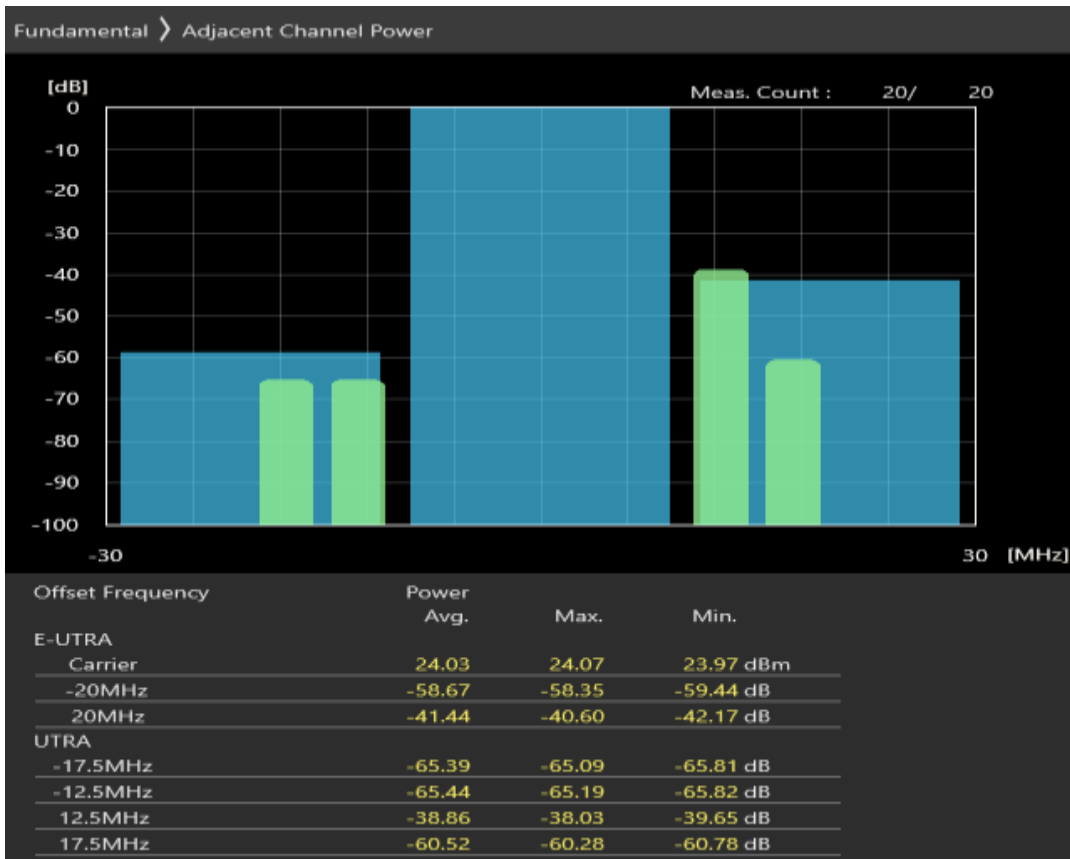
Band1 16QAM BW=10MHz Channel=18550 RB Size=50 Position=#0



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



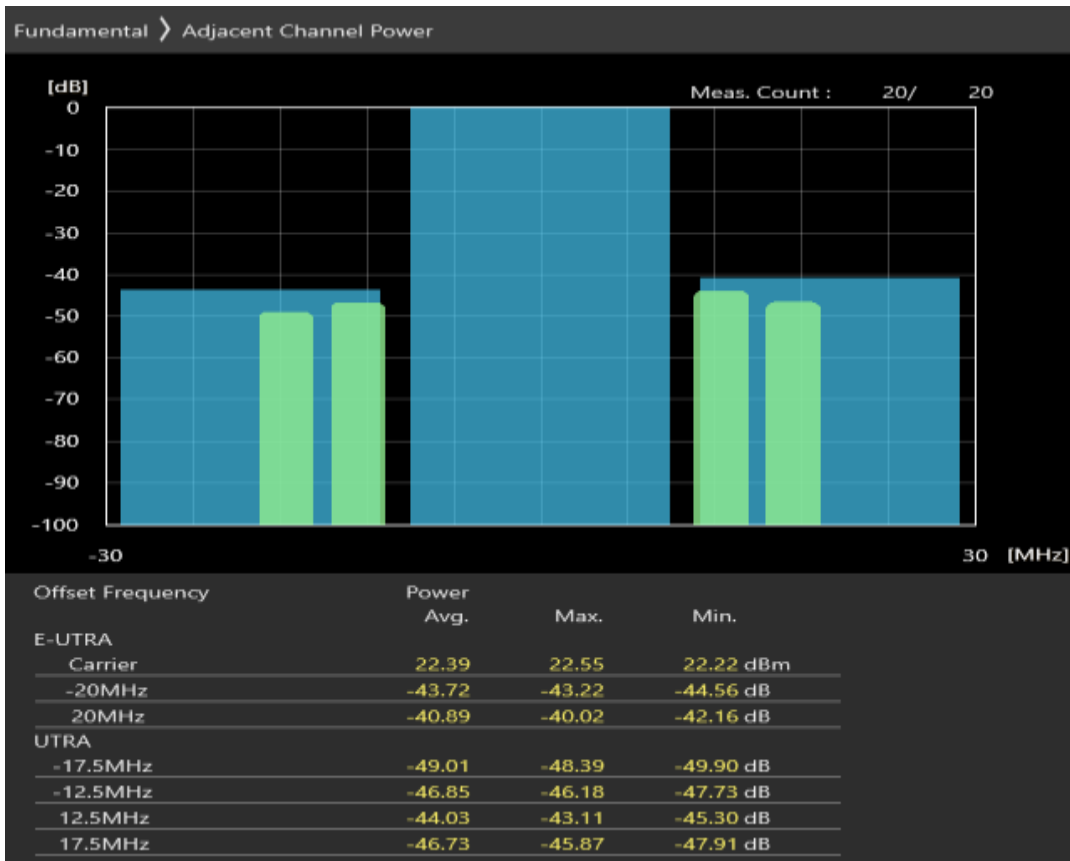
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#0



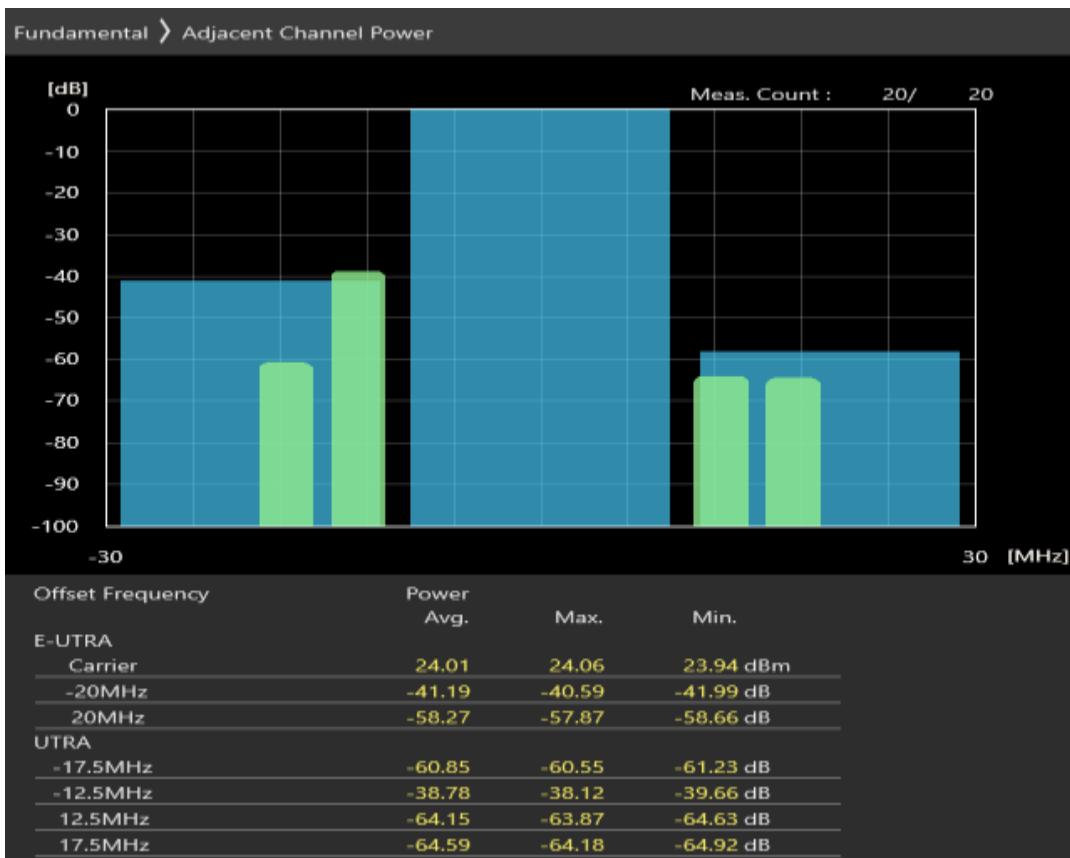
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



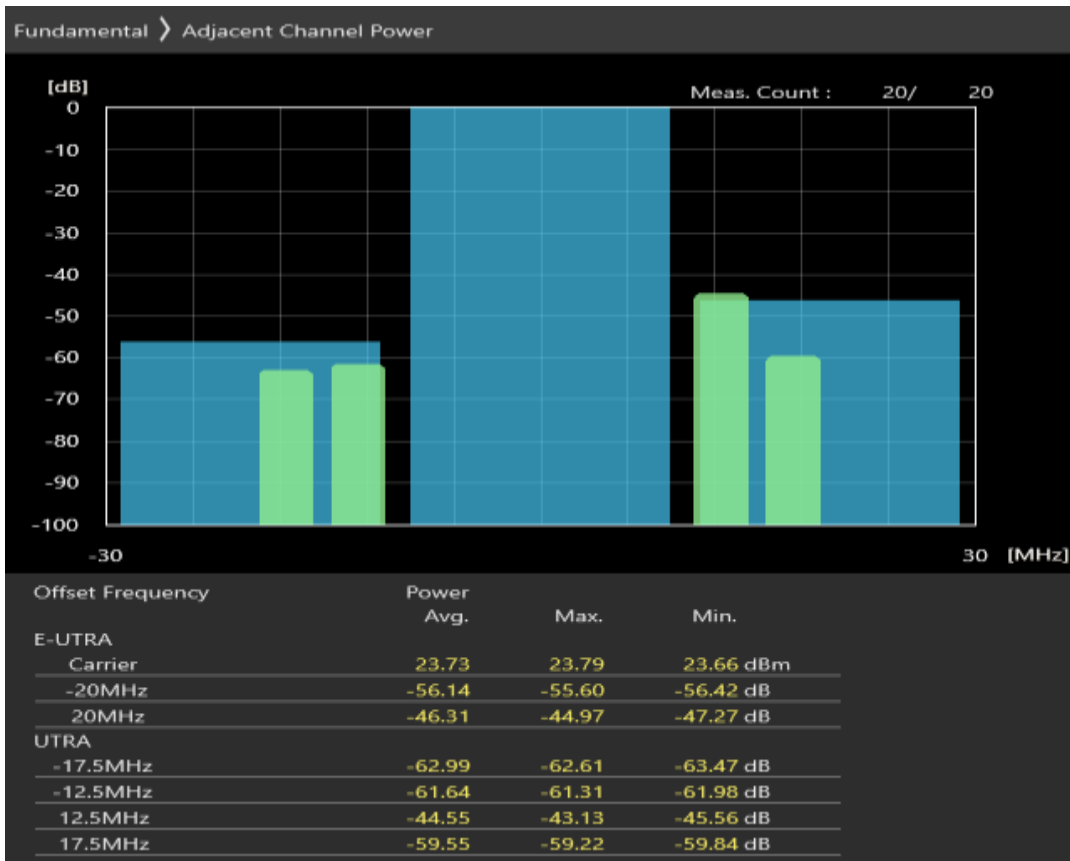
Band1 16QAM BW=20MHz Channel=18100 RB Size=100 Position=#0



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



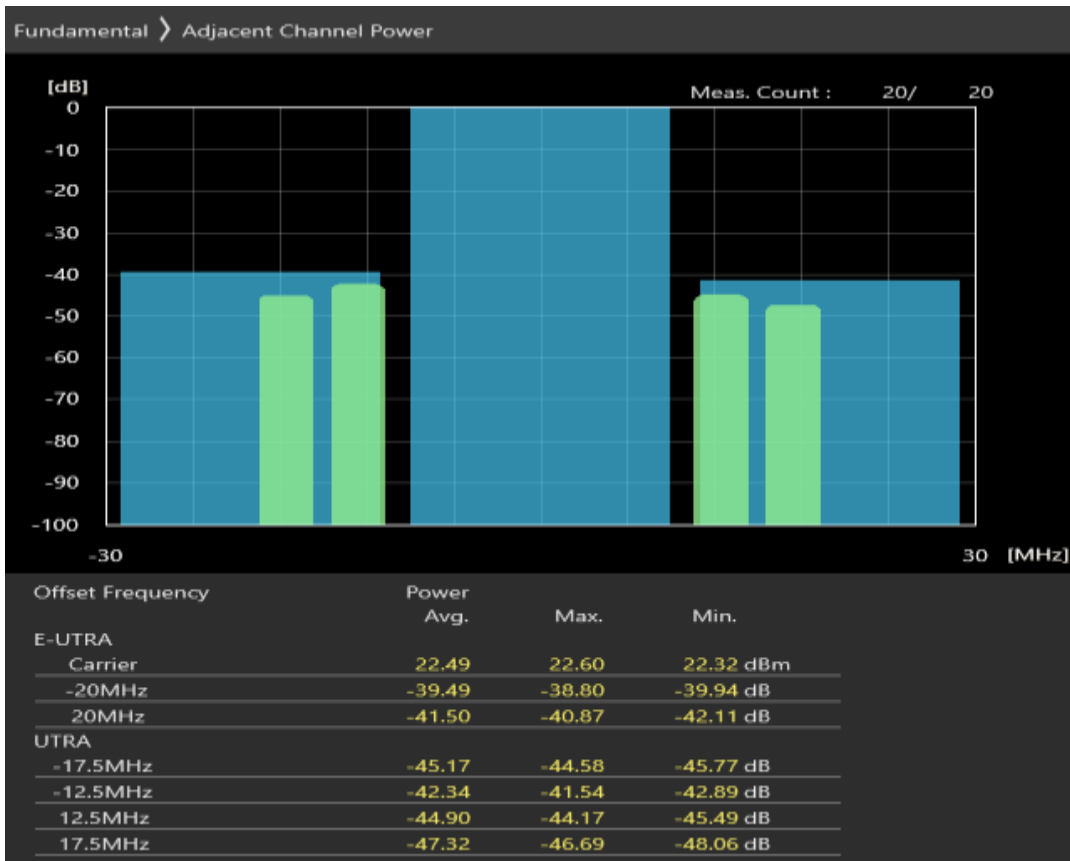
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



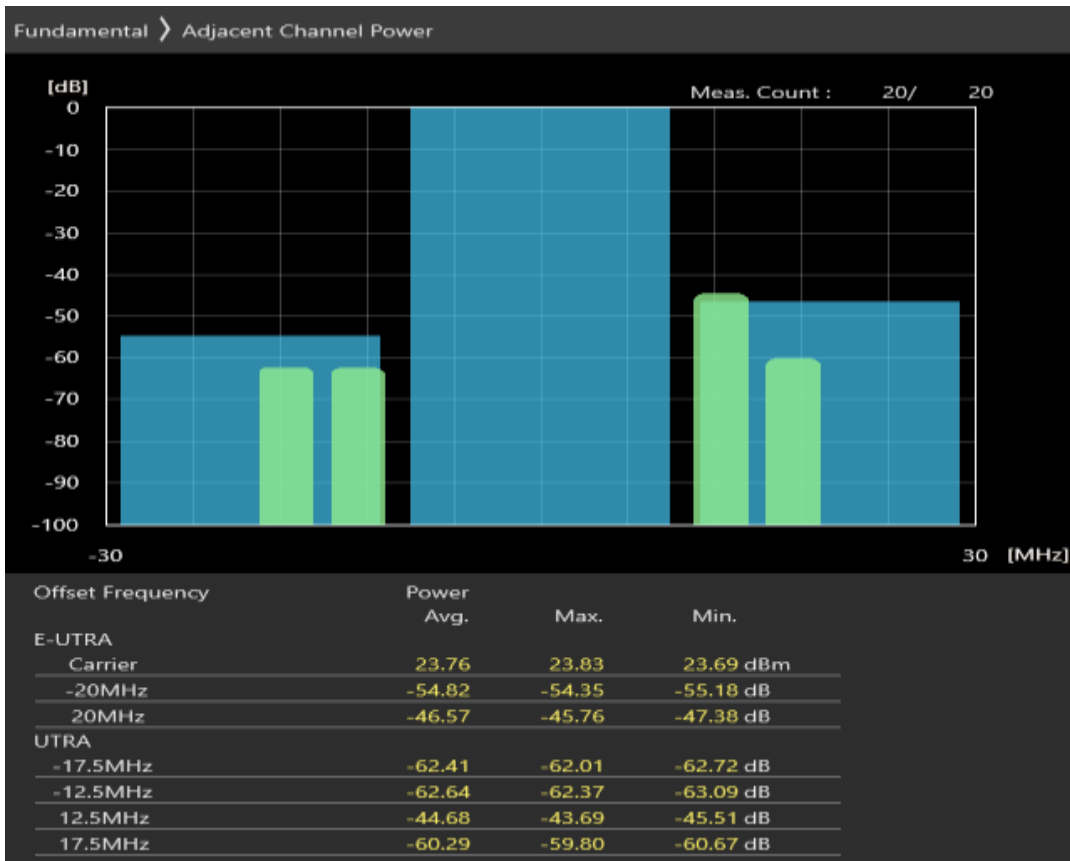
Band1 16QAM BW=20MHz Channel=18300 RB Size=100 Position=#0



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



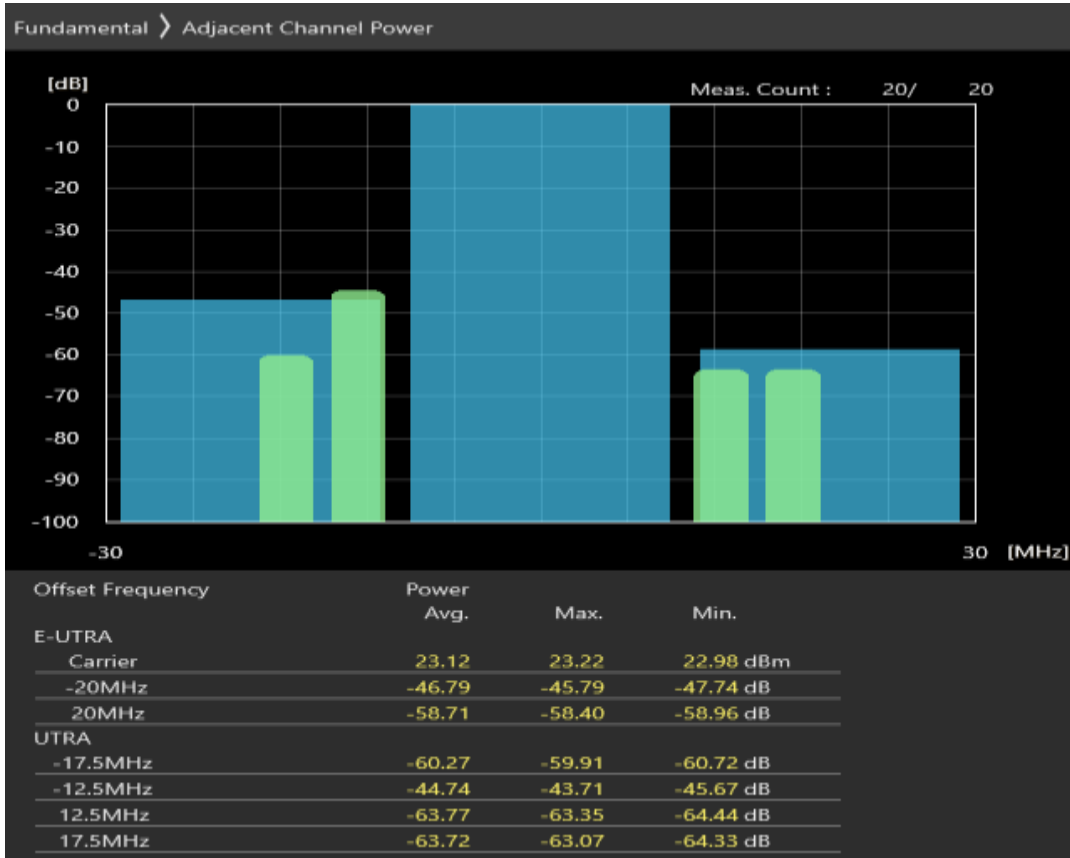
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



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



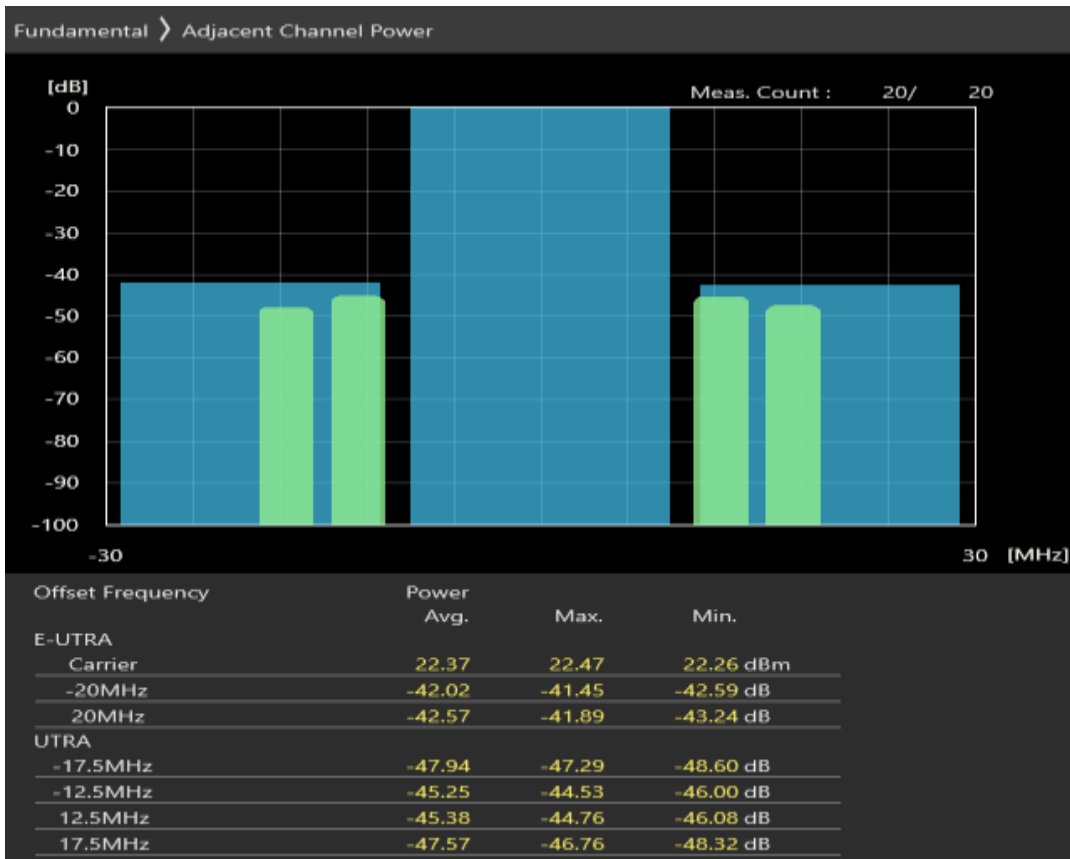
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#0



Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



Band1 16QAM BW=20MHz Channel=18500 RB Size=100 Position=#0



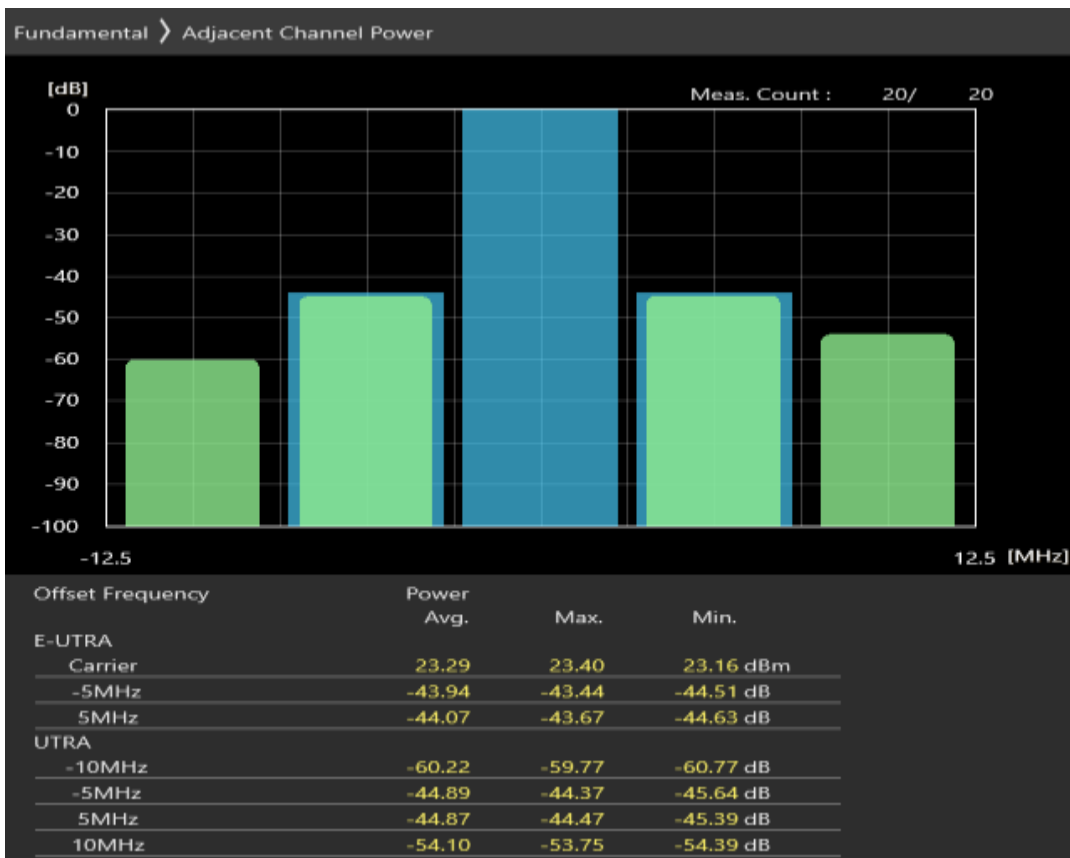
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



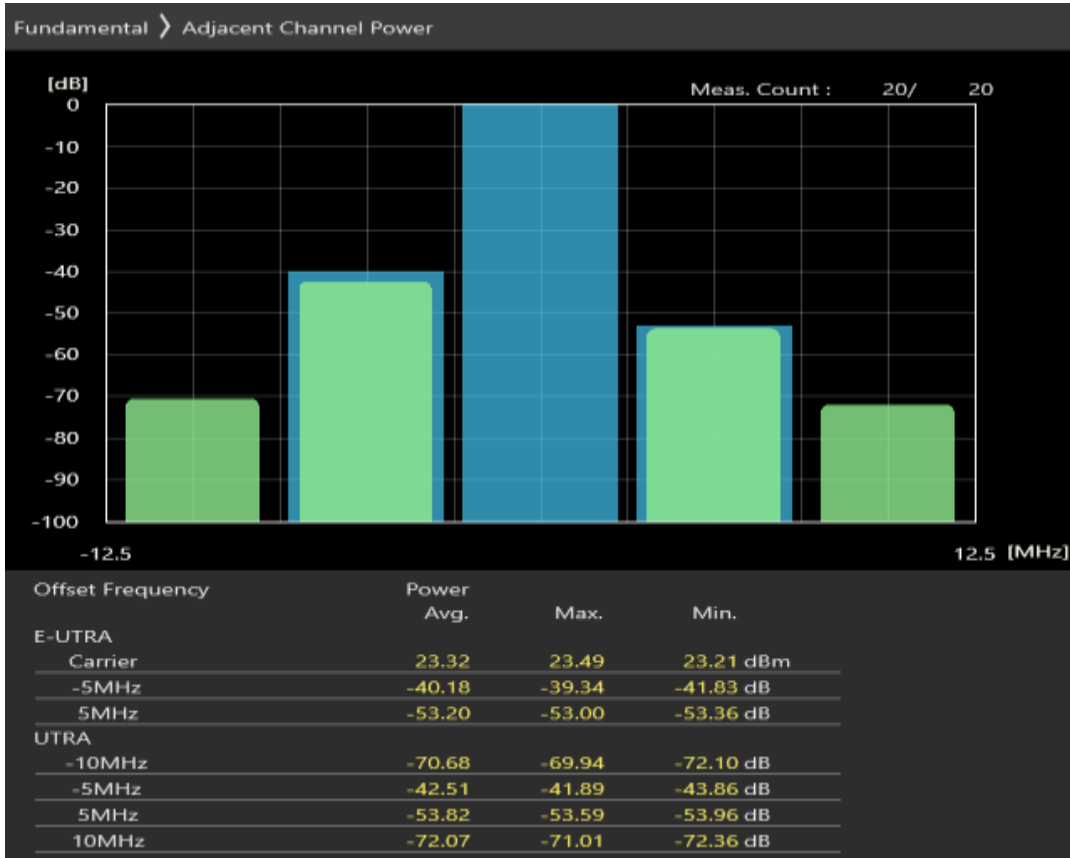
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



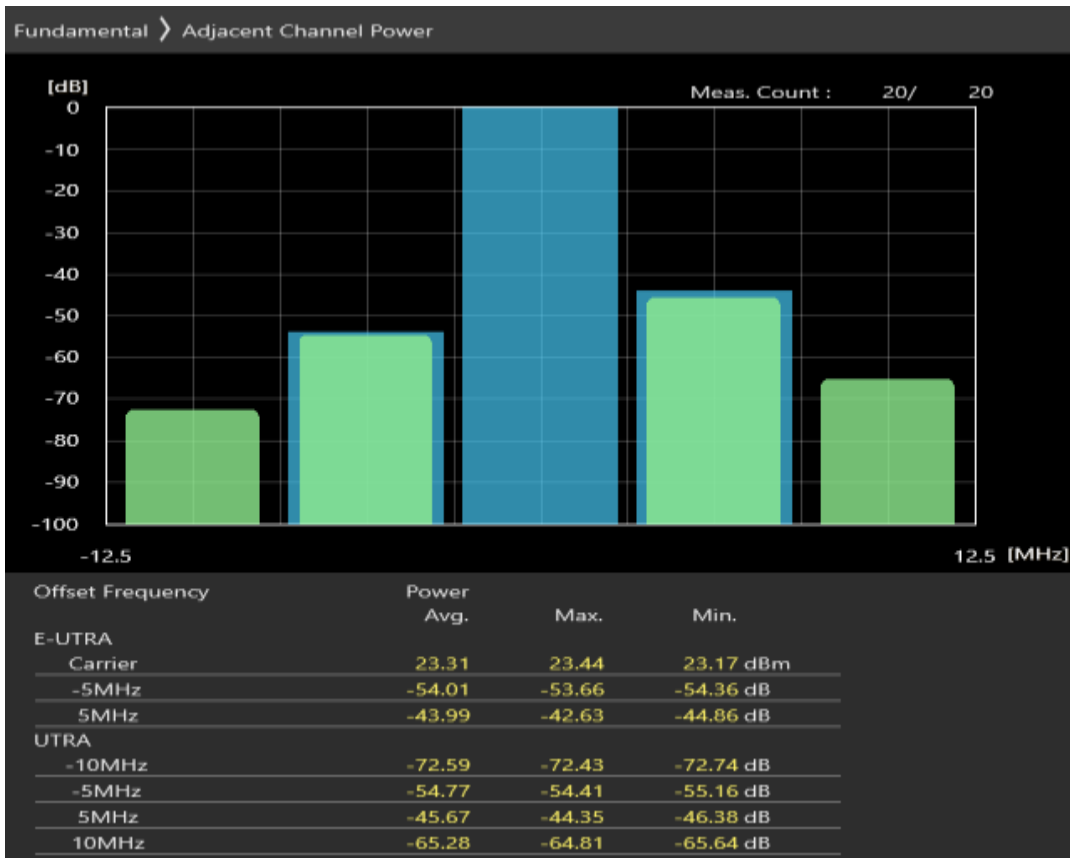
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



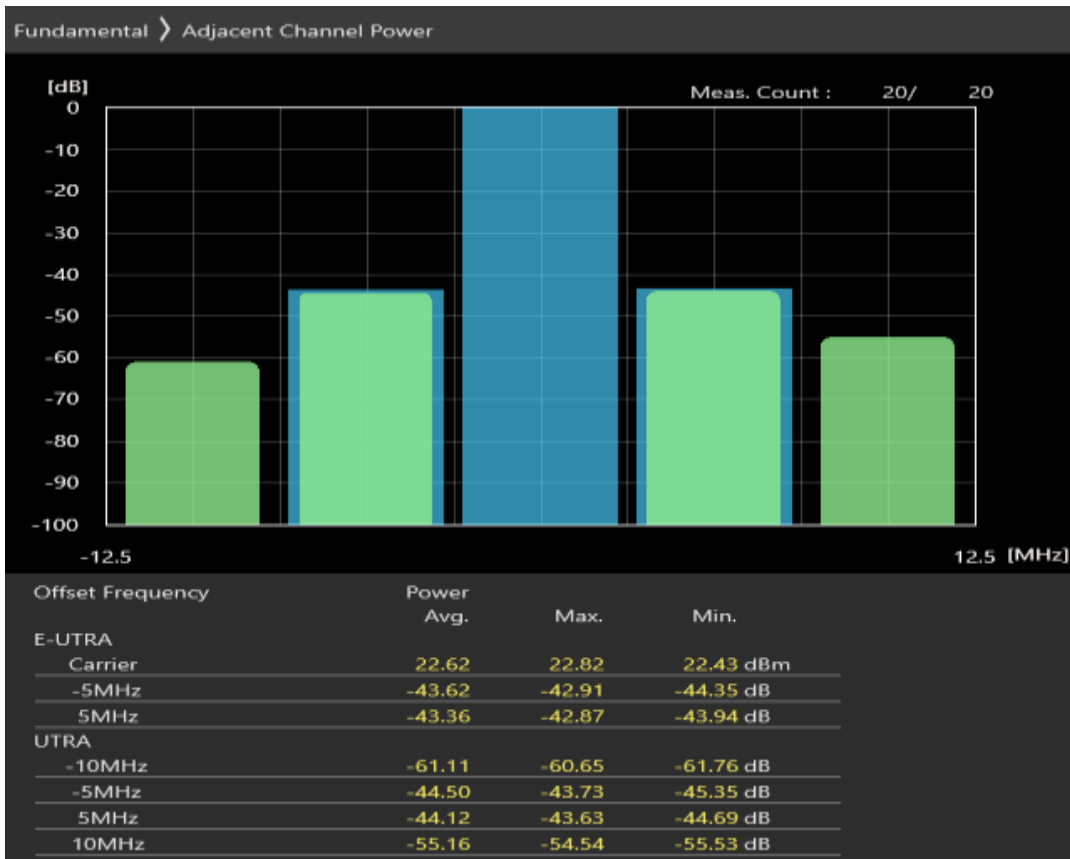
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



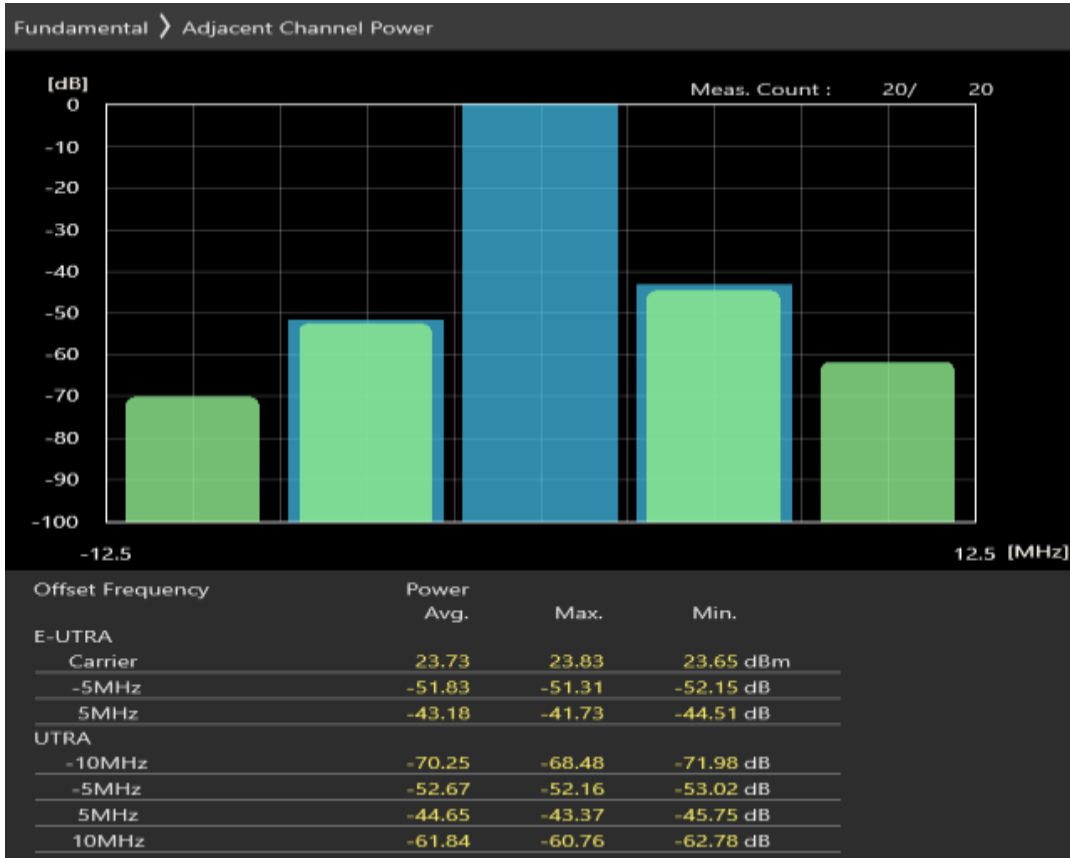
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



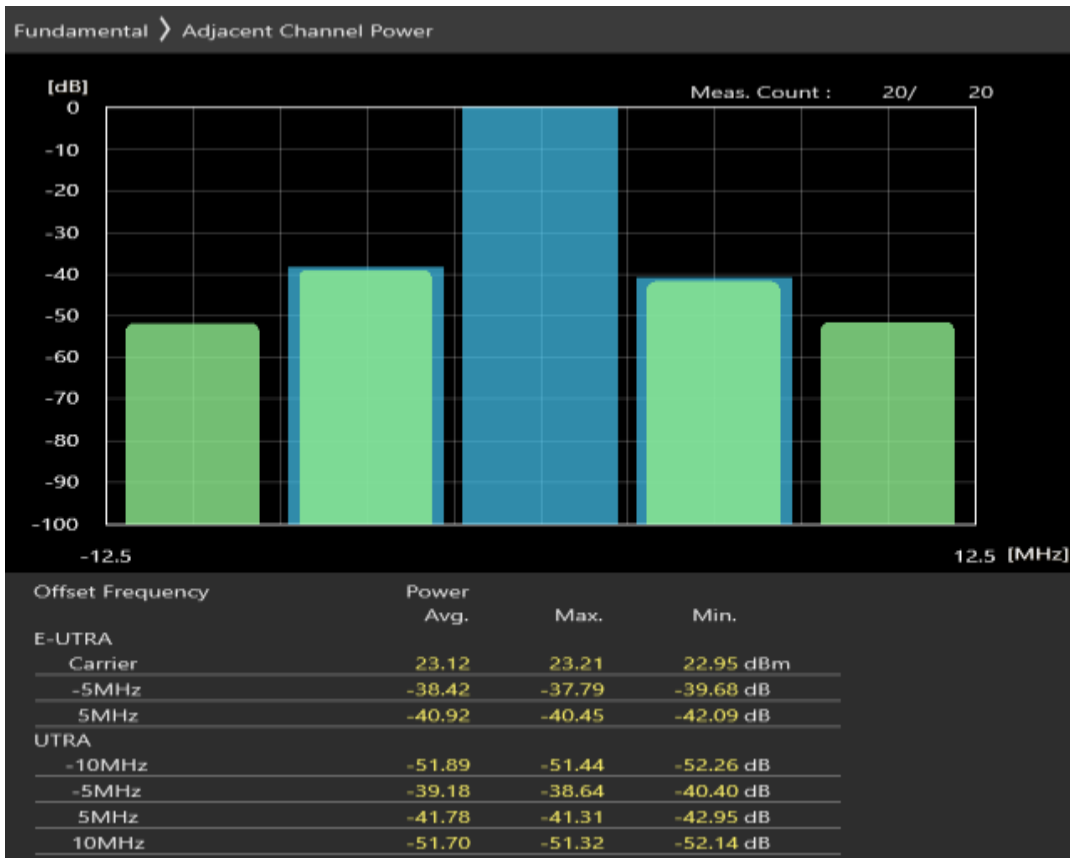
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



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



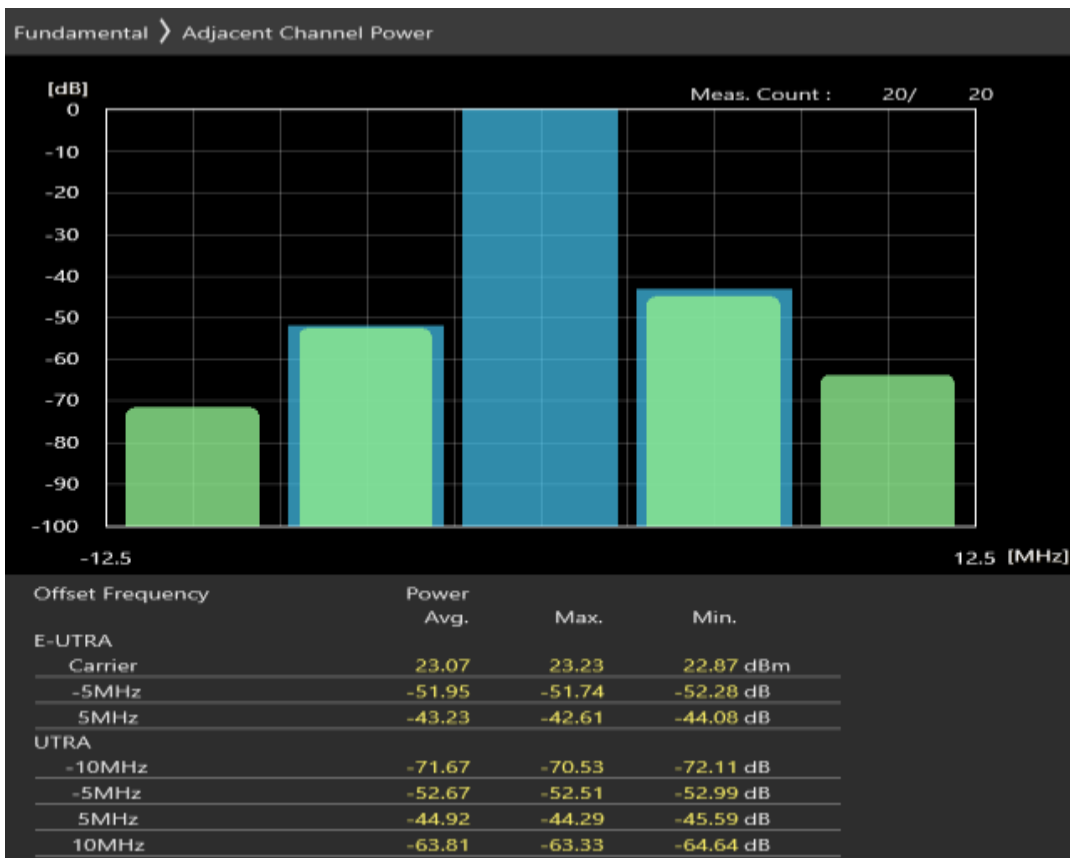
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



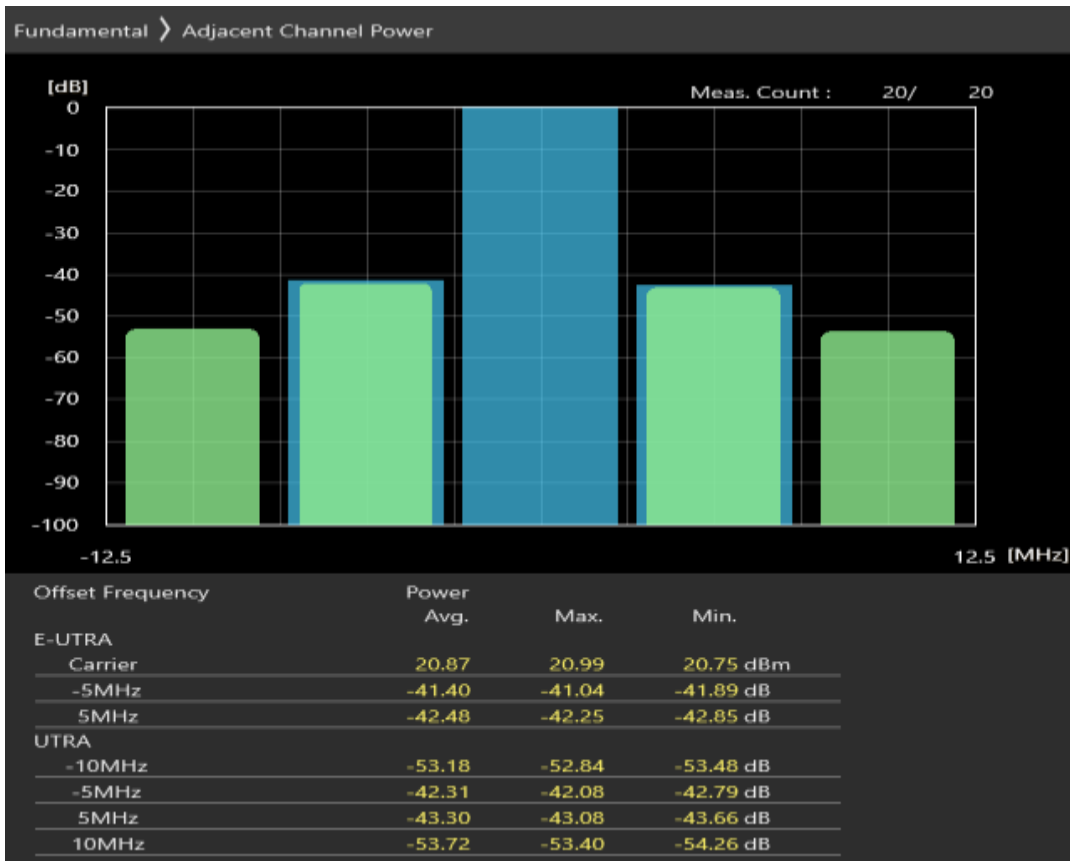
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#0



Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



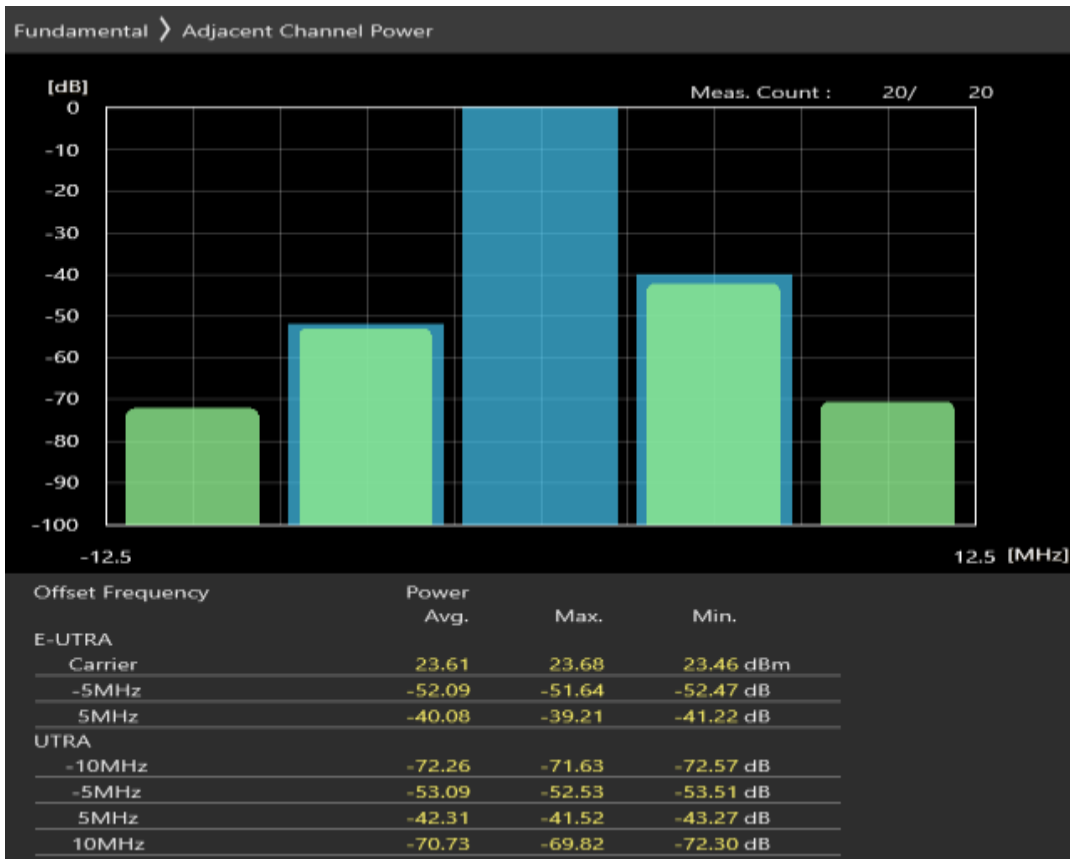
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



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 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#0



Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



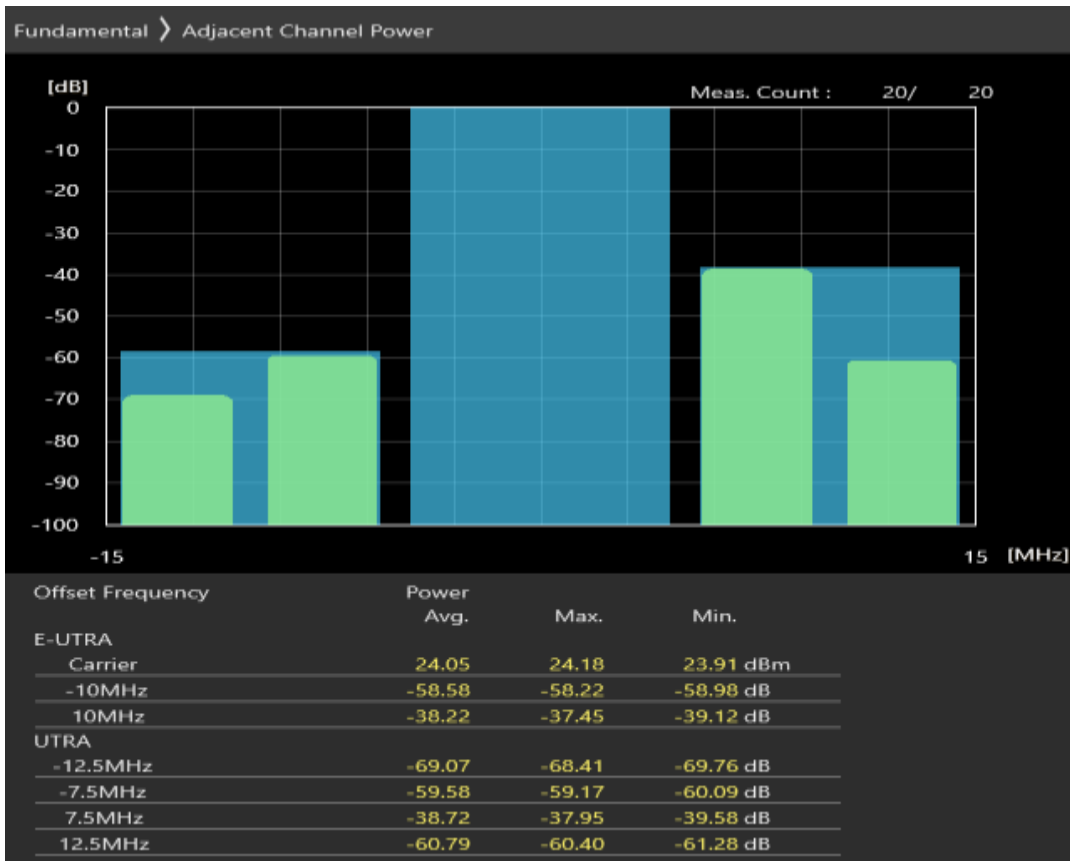
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



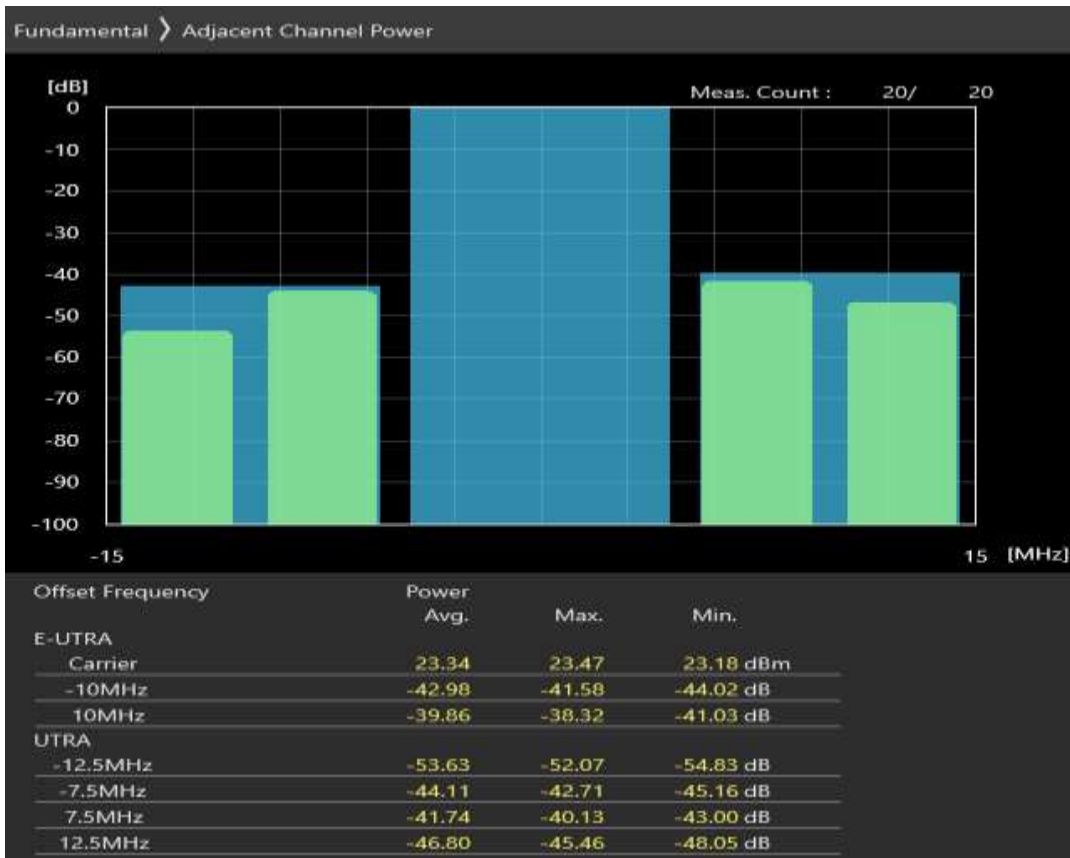
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



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



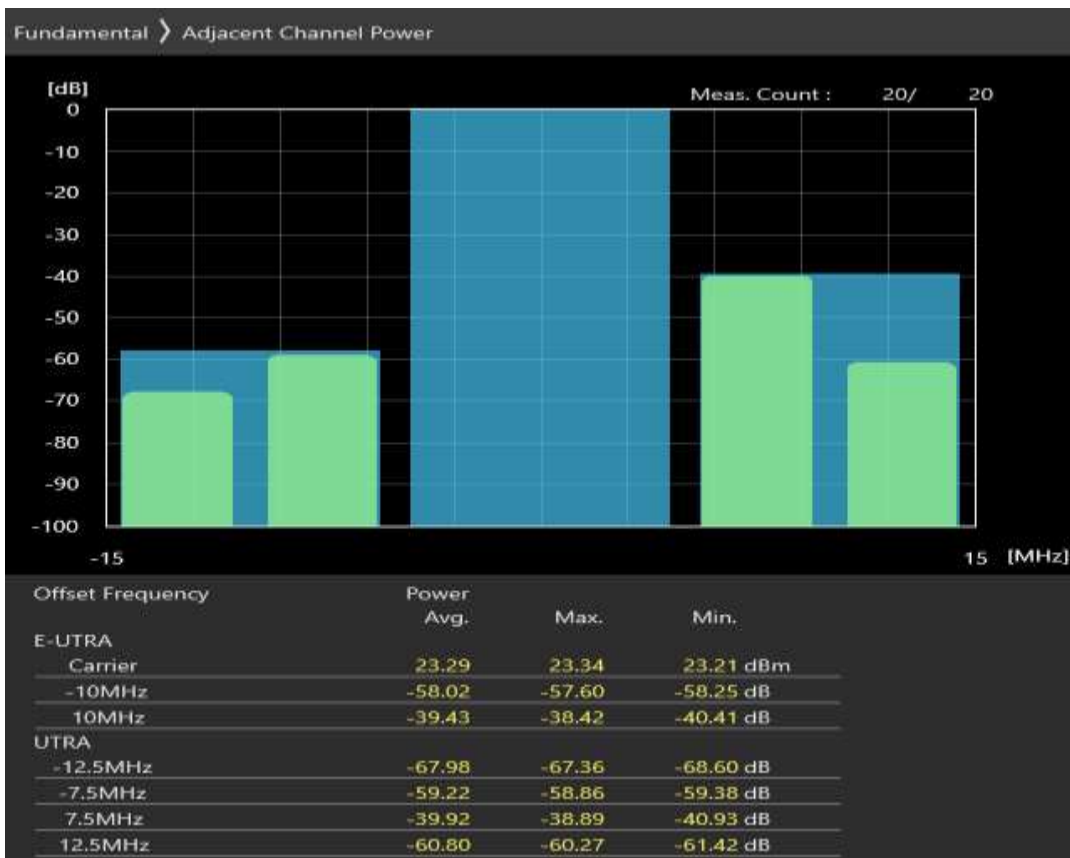
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



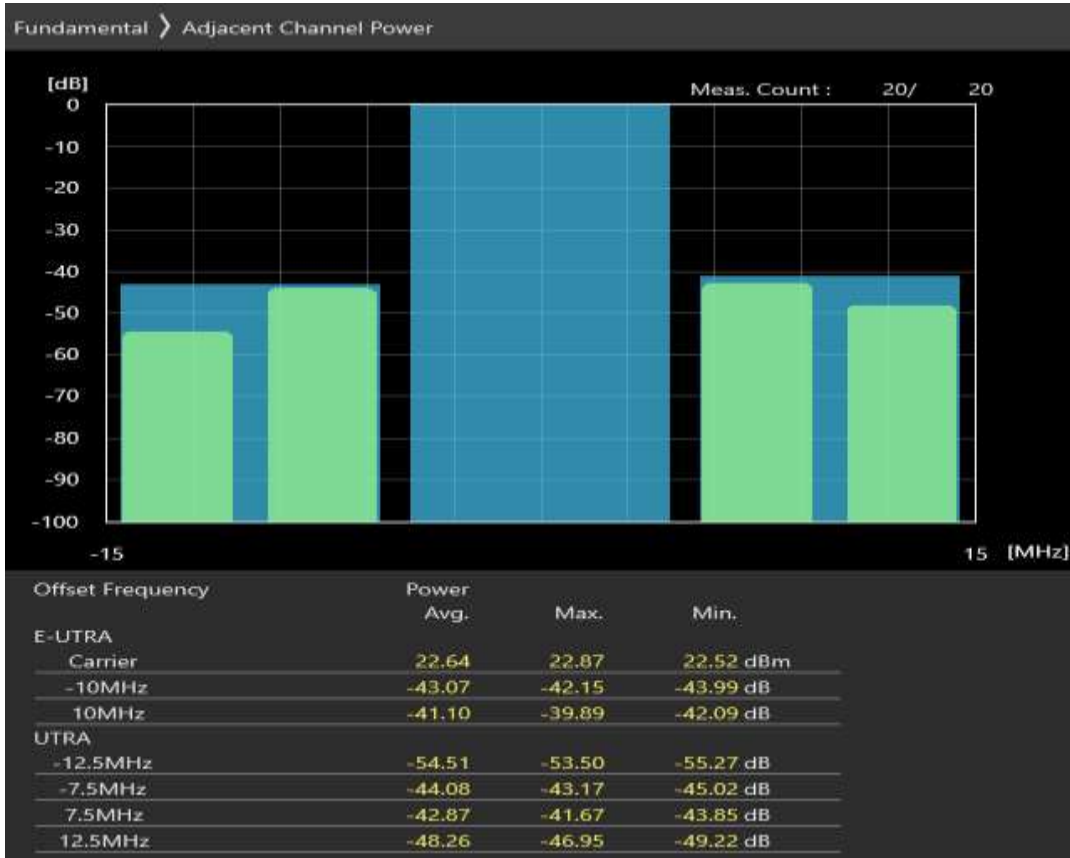
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



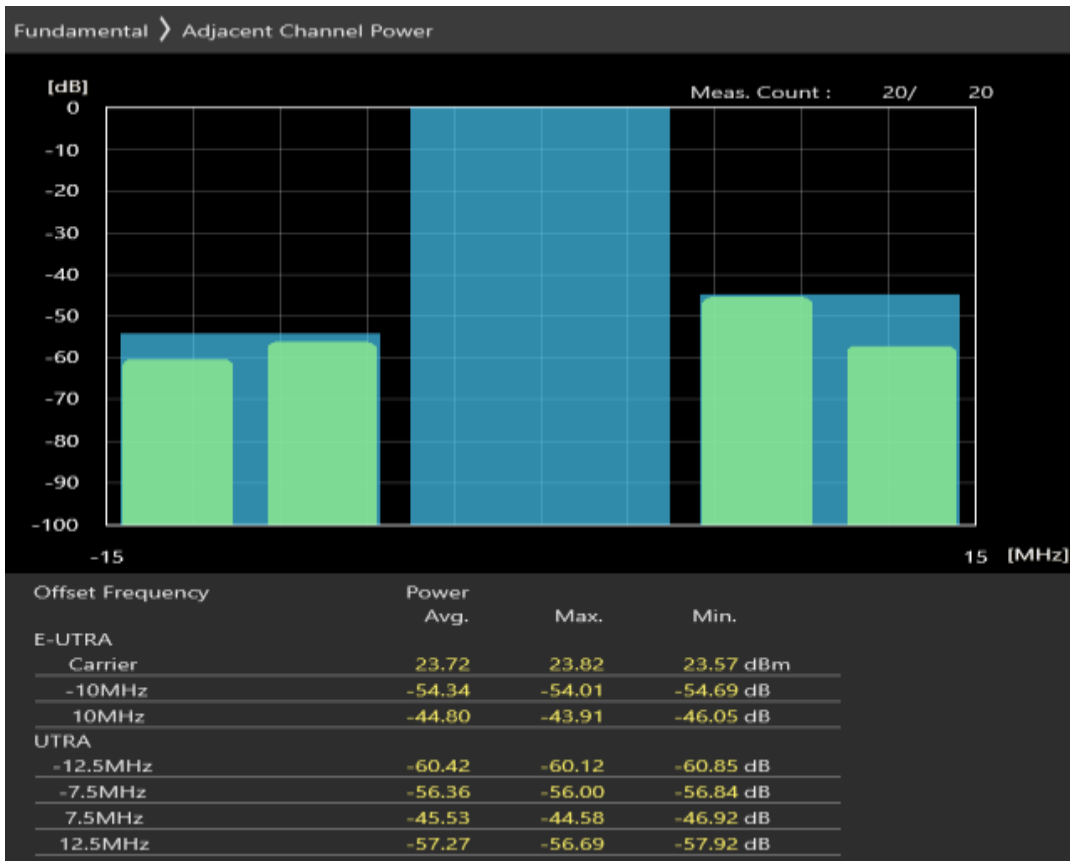
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#0



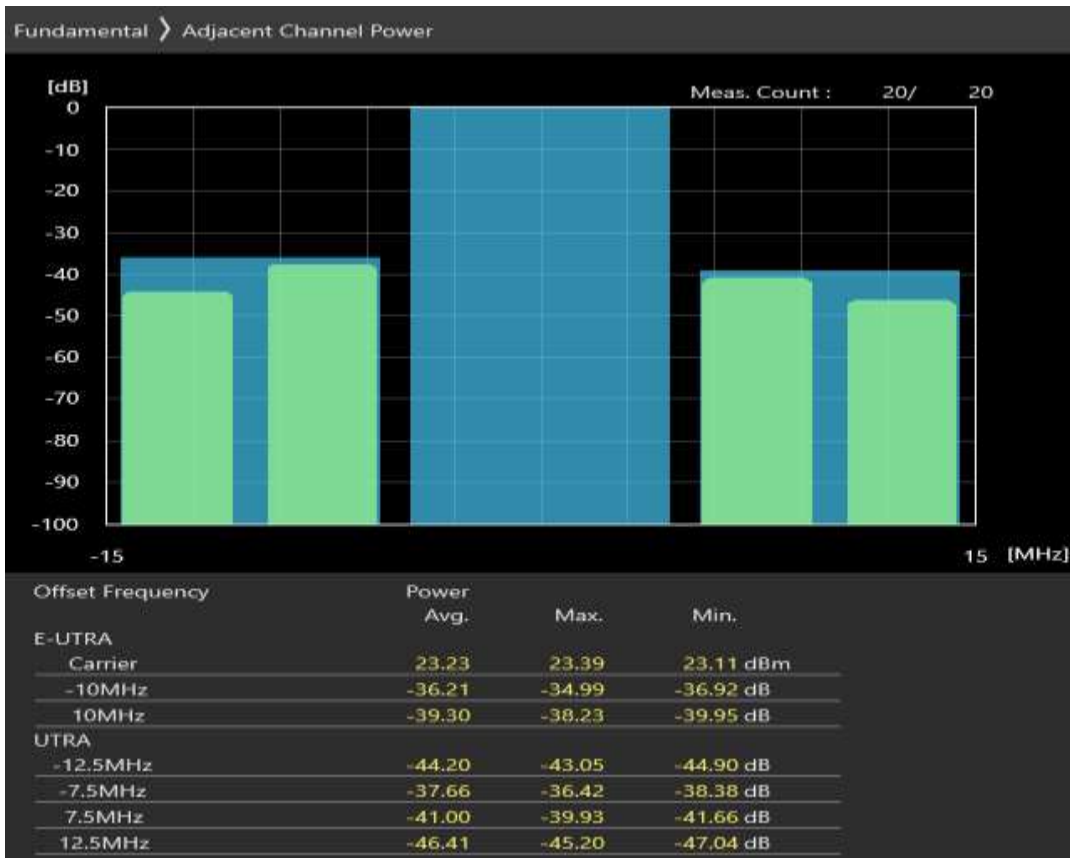
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



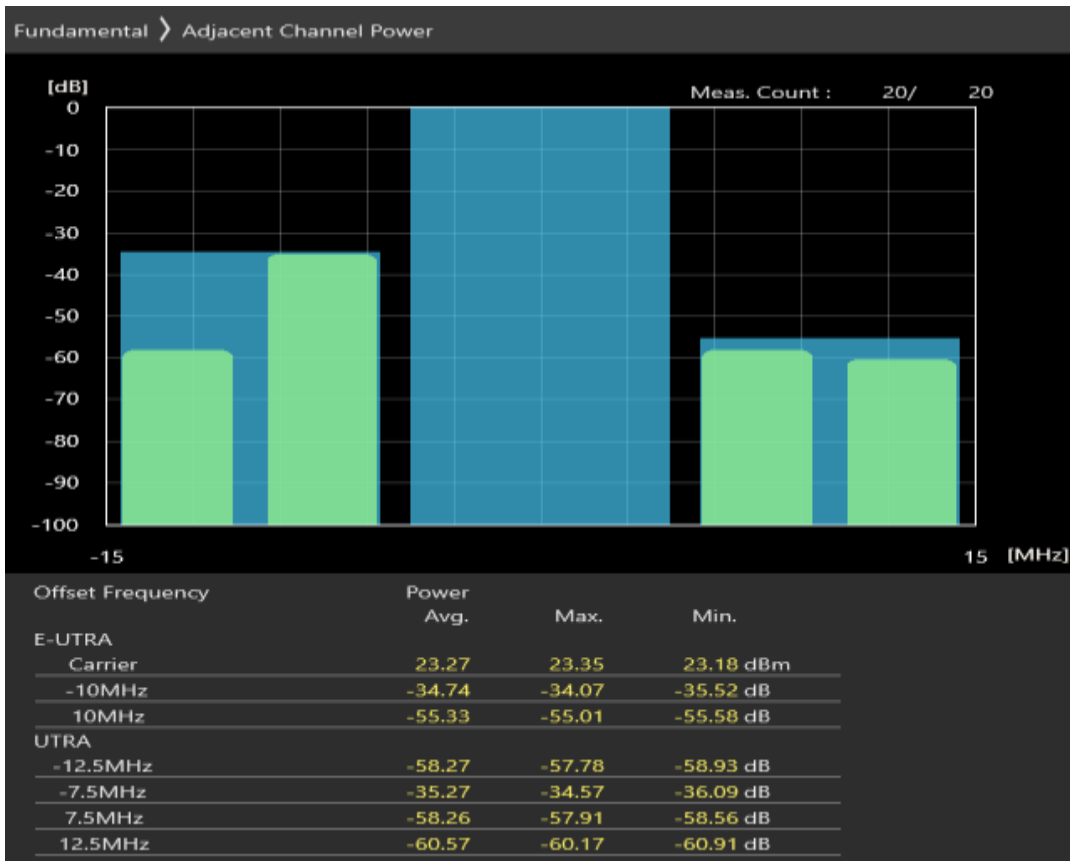
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



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



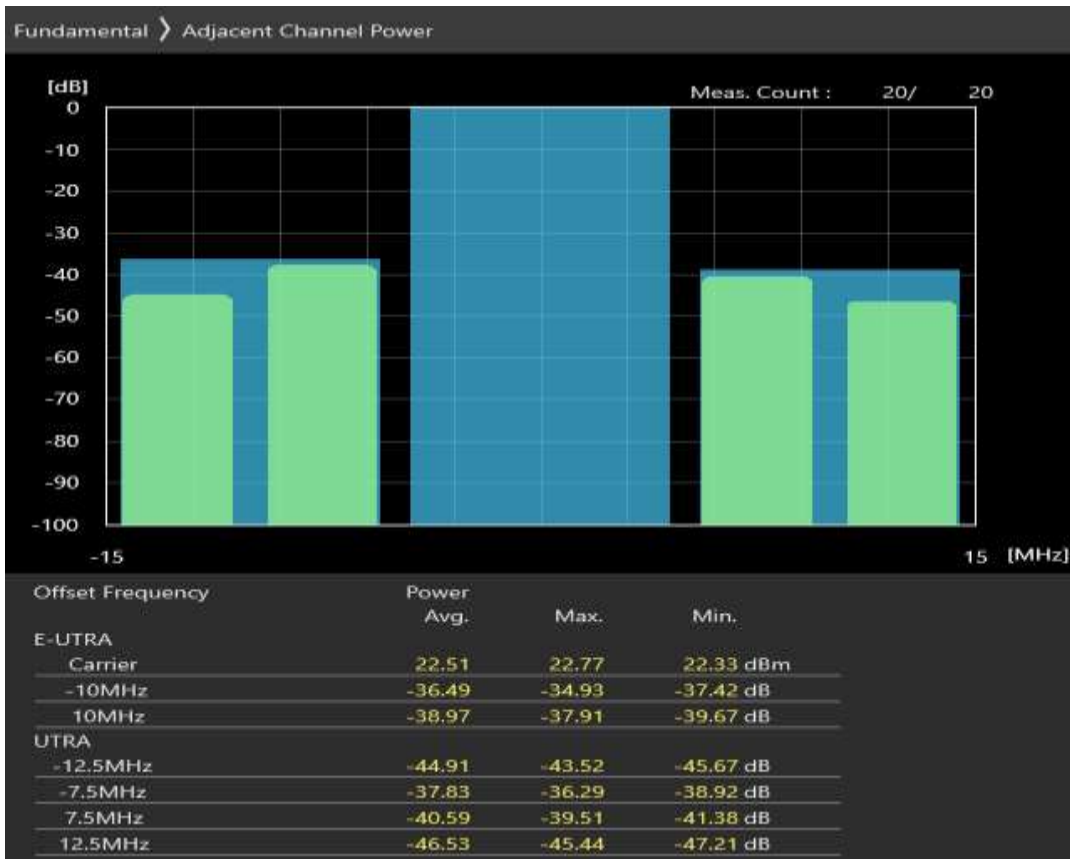
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#0



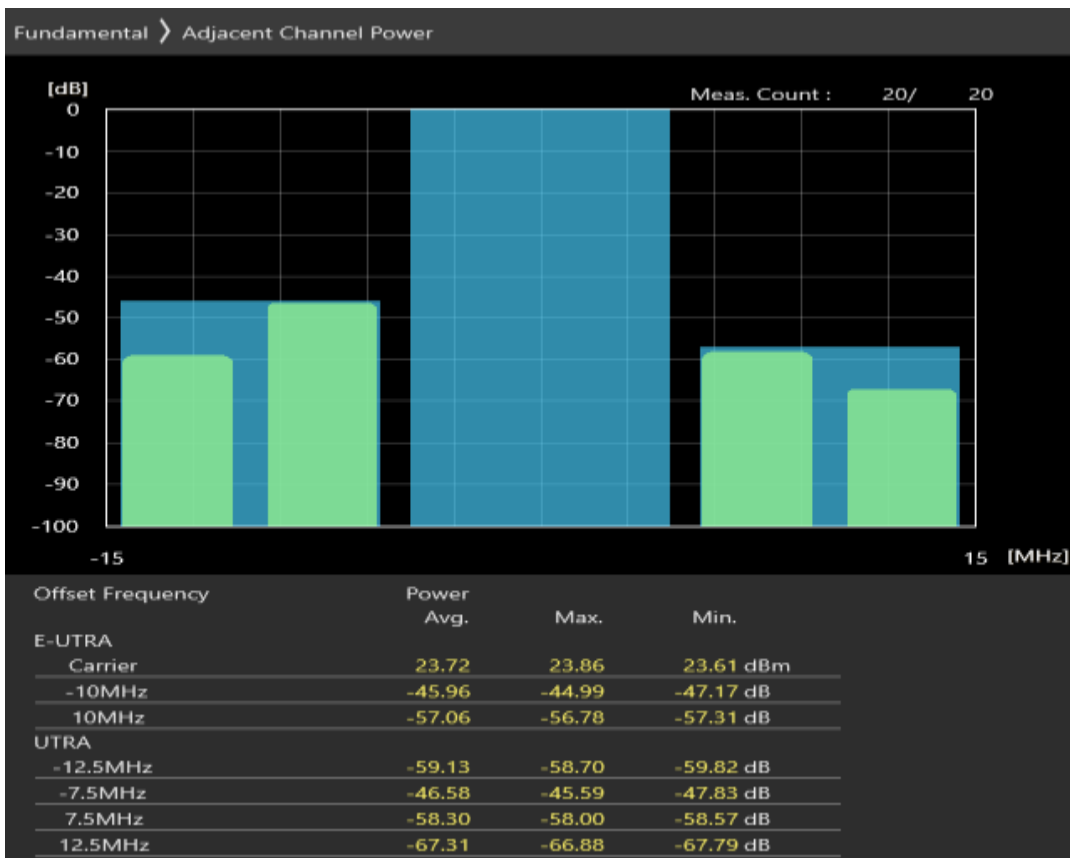
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



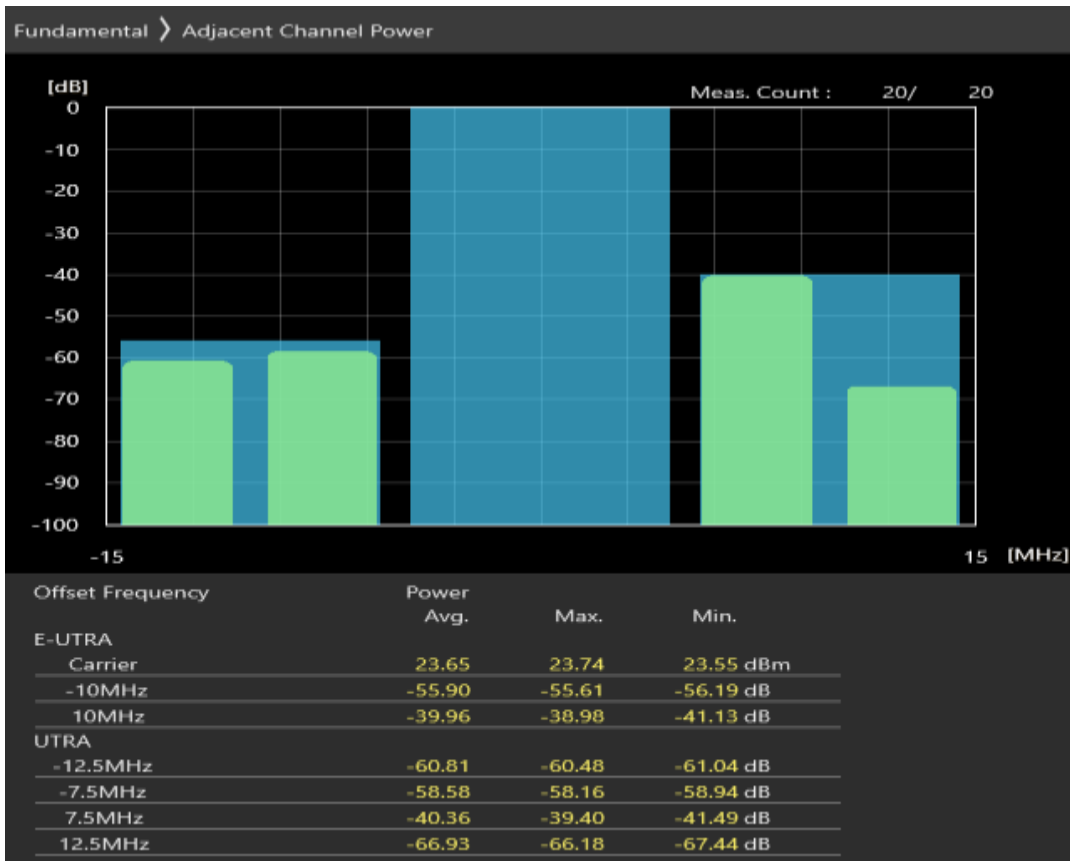
Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#0



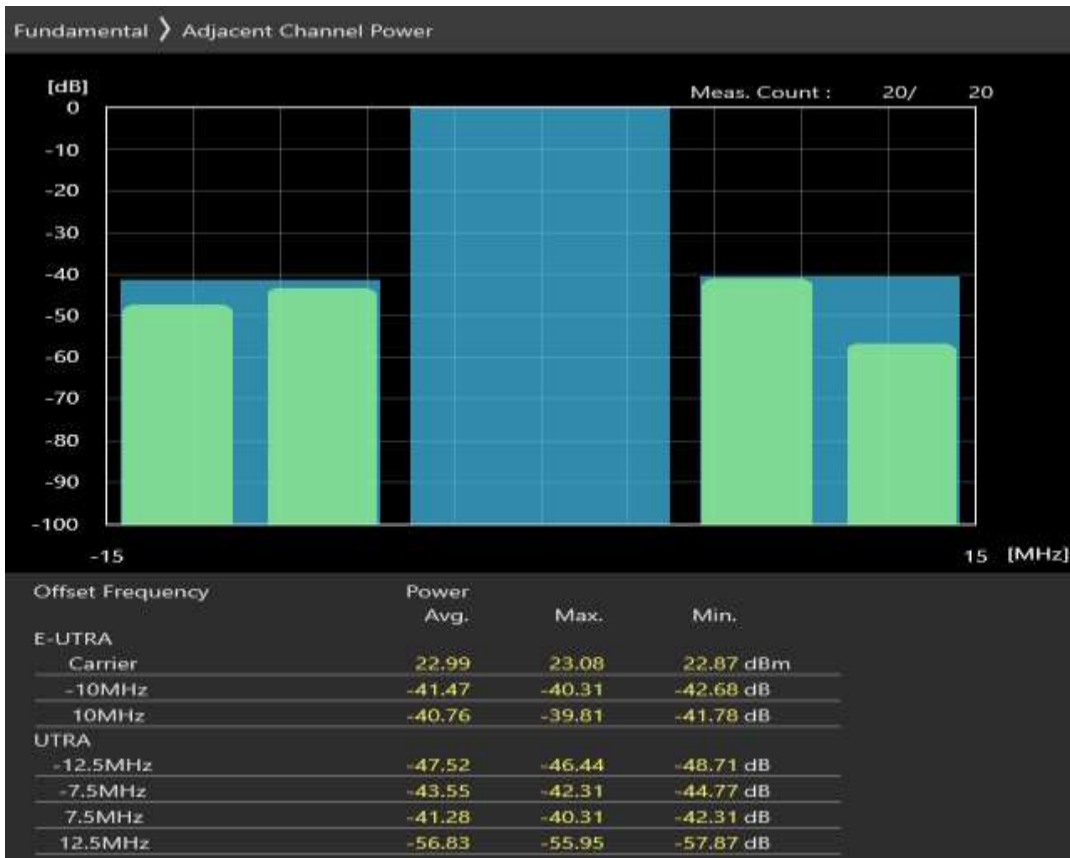
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



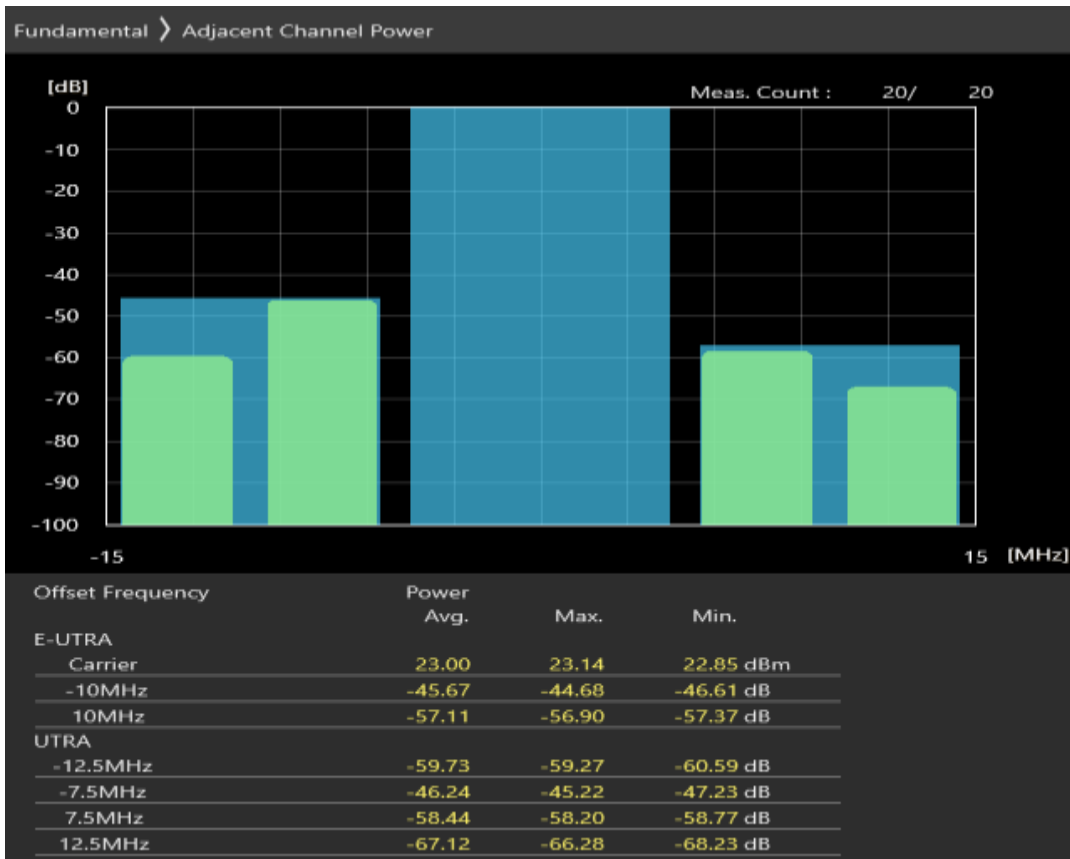
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



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



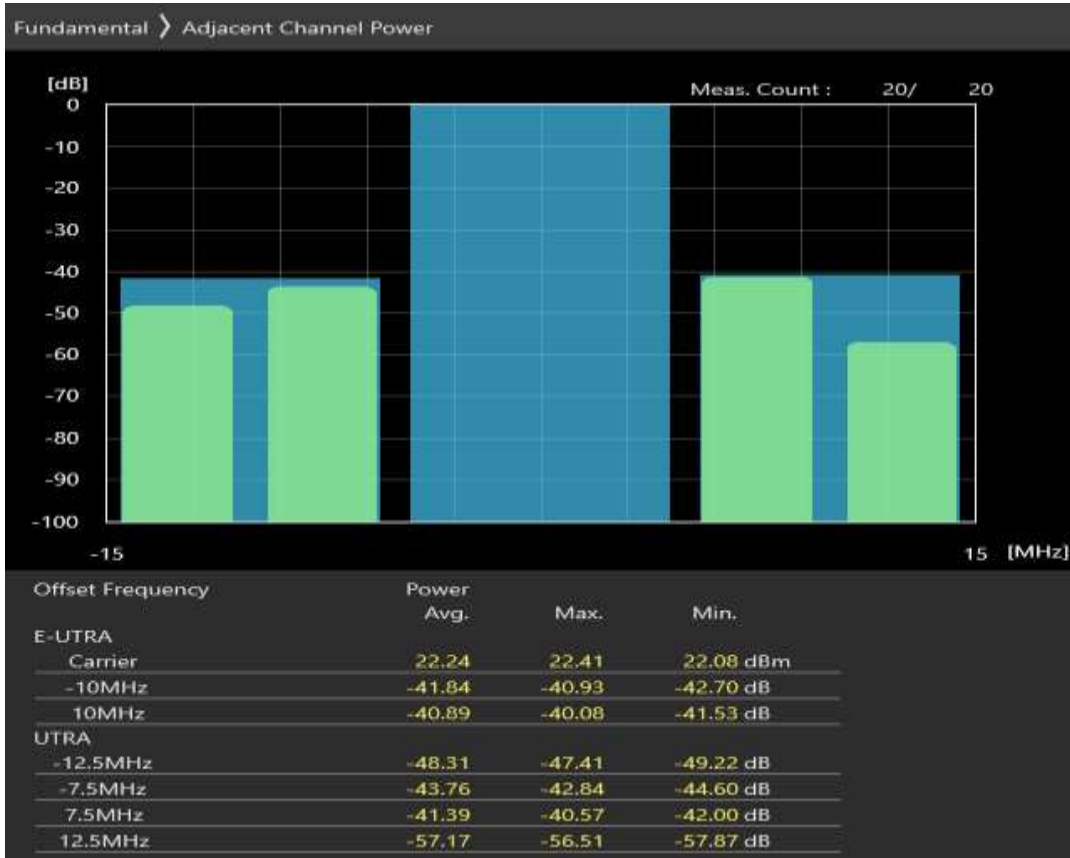
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



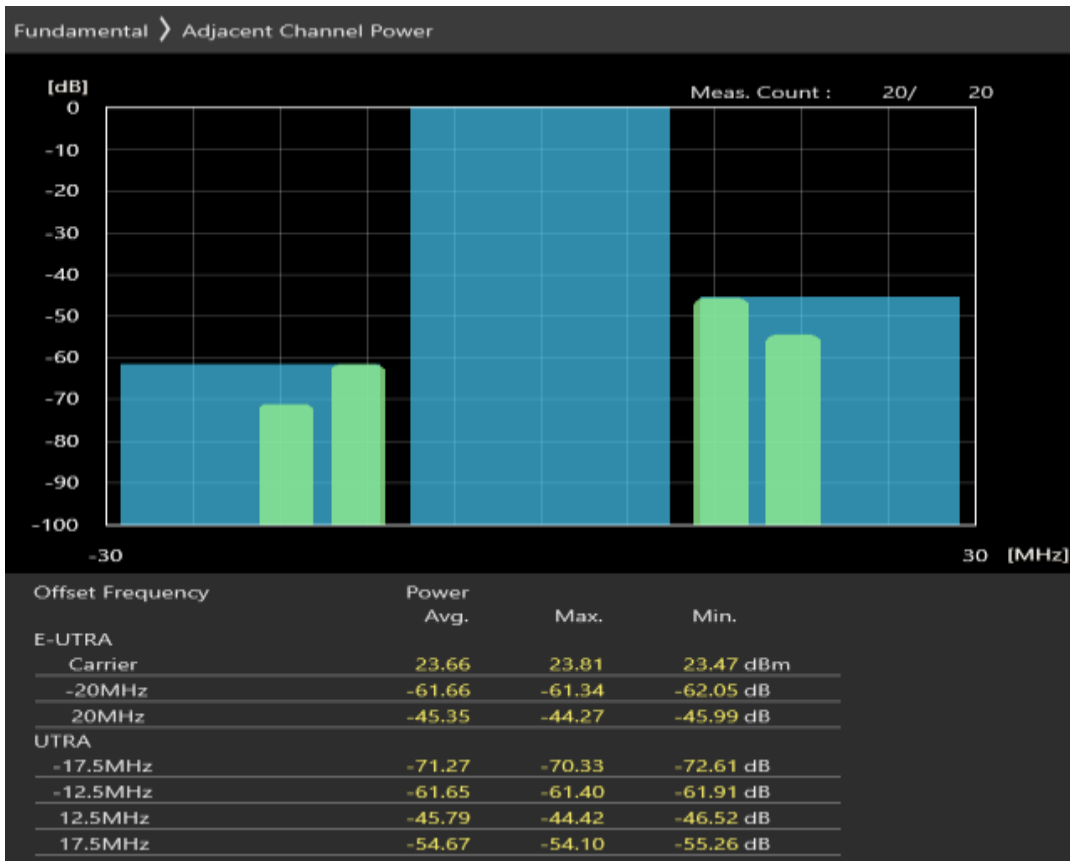
Band20 16QAM BW=10MHz Channel=24400 RB Size=50 Position=#0



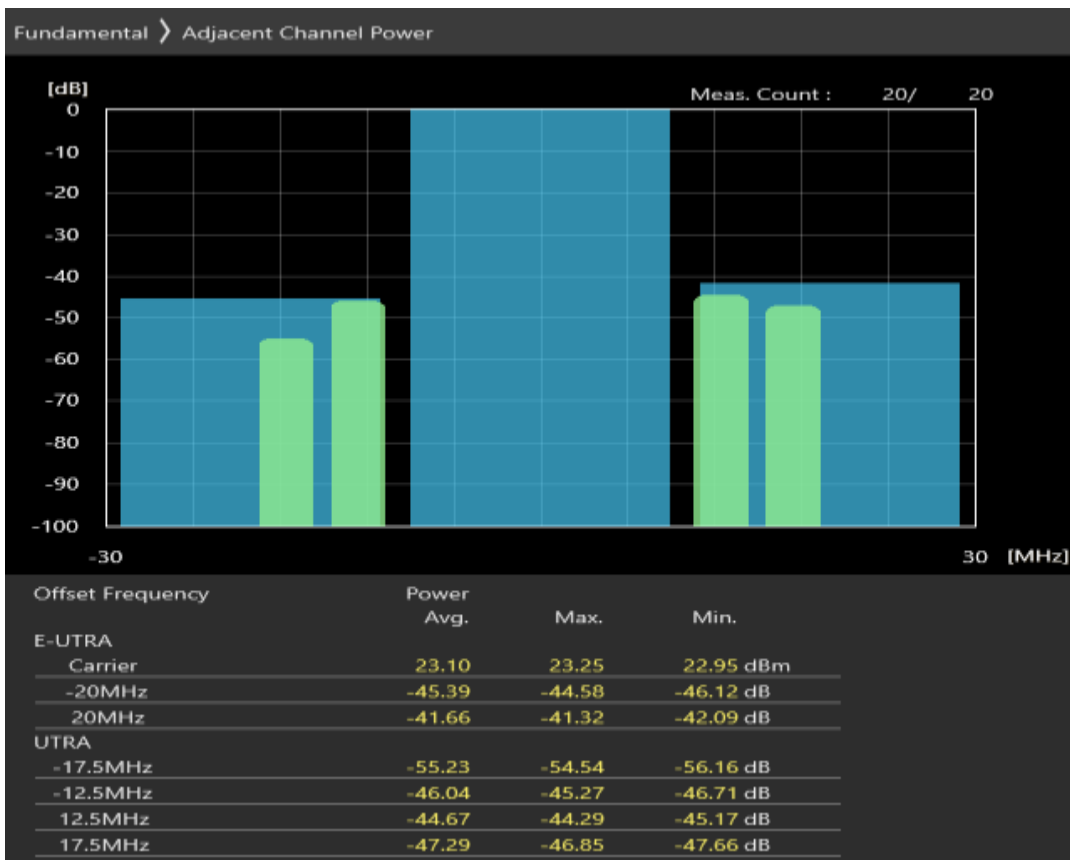
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



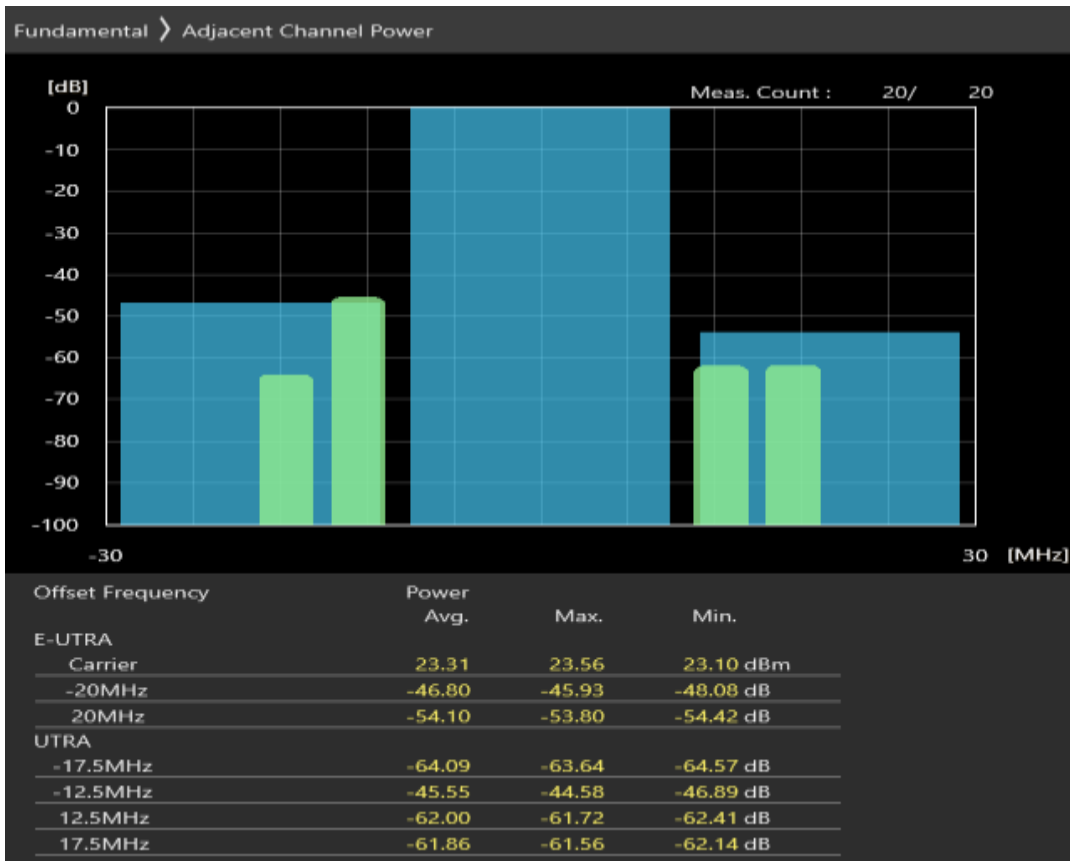
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



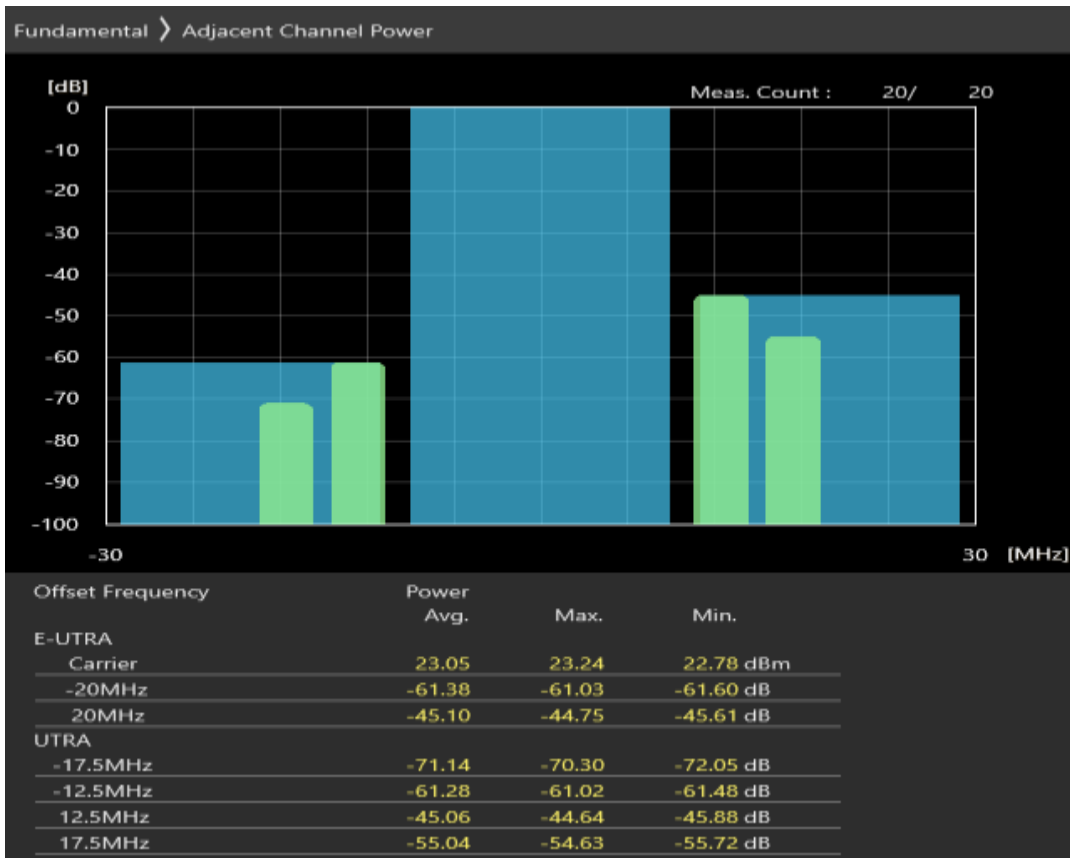
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



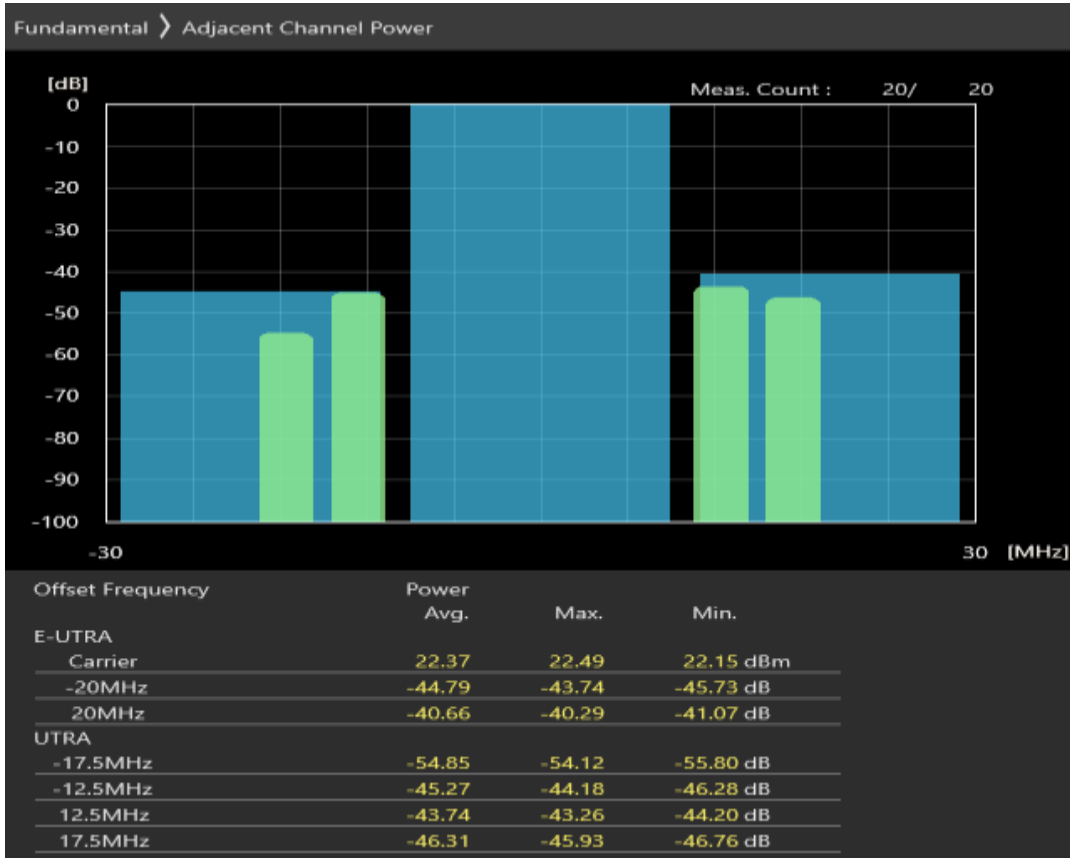
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



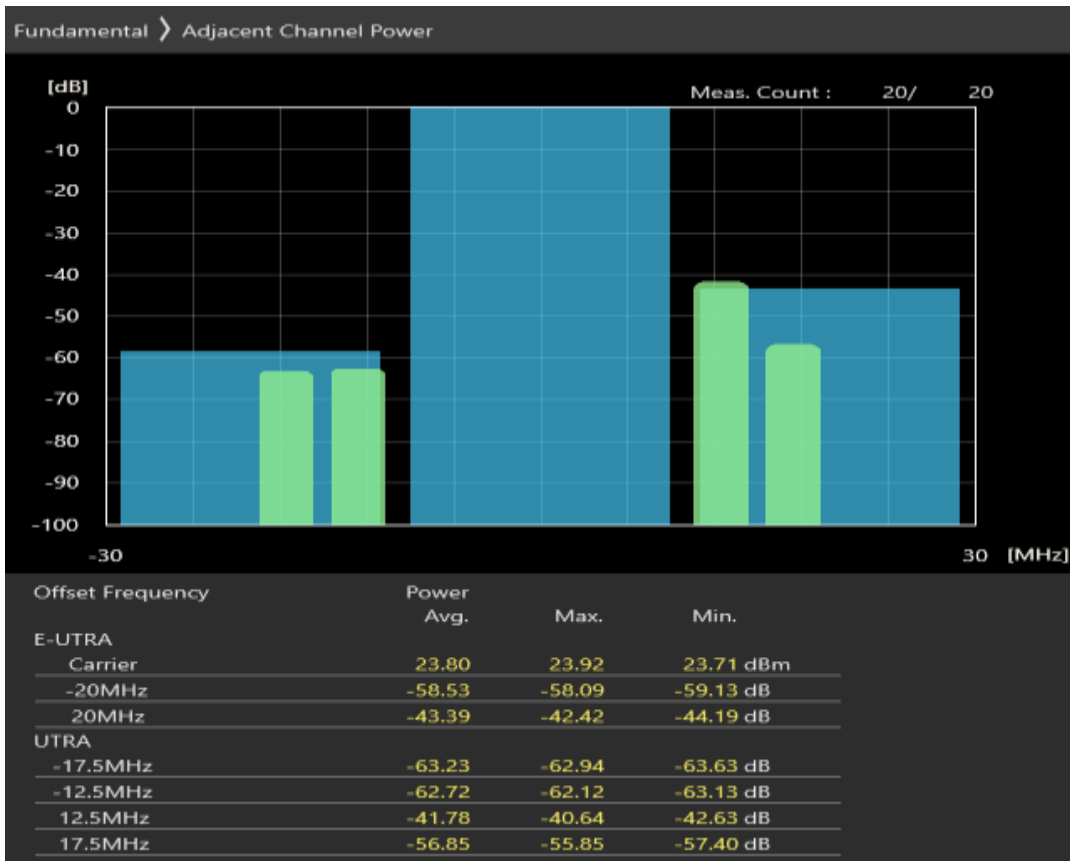
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#



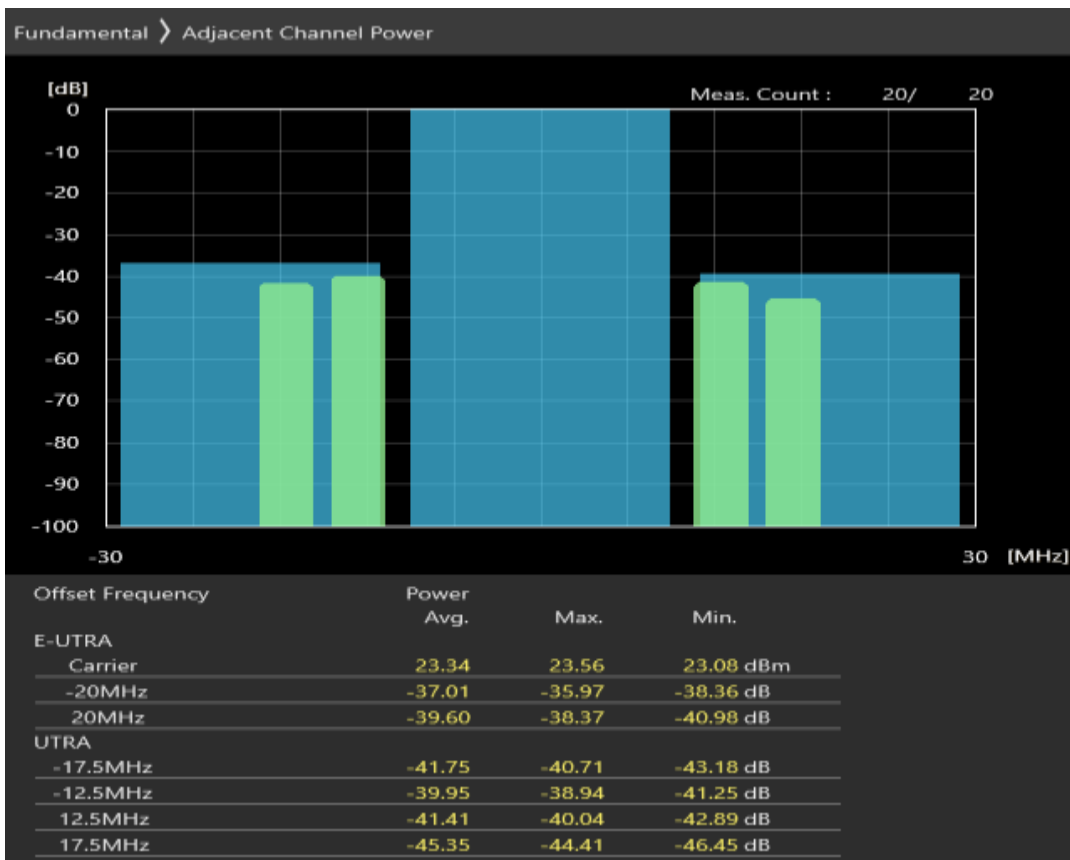
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



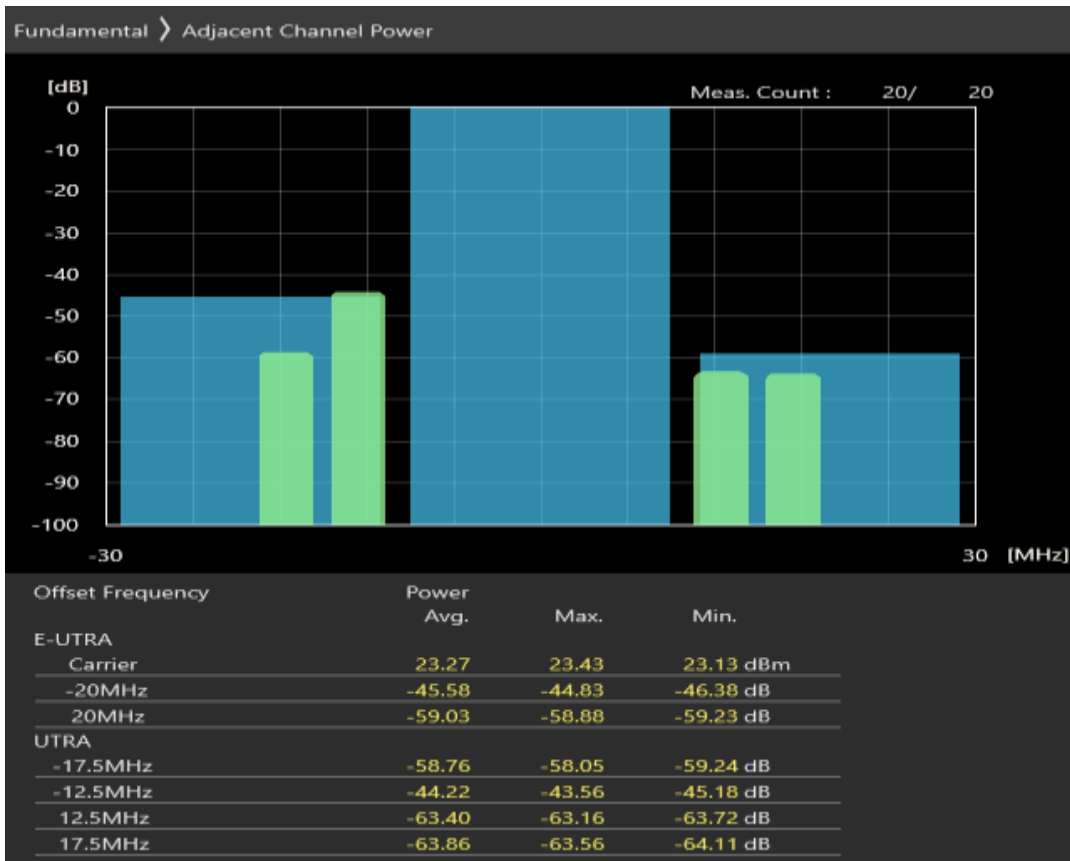
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



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



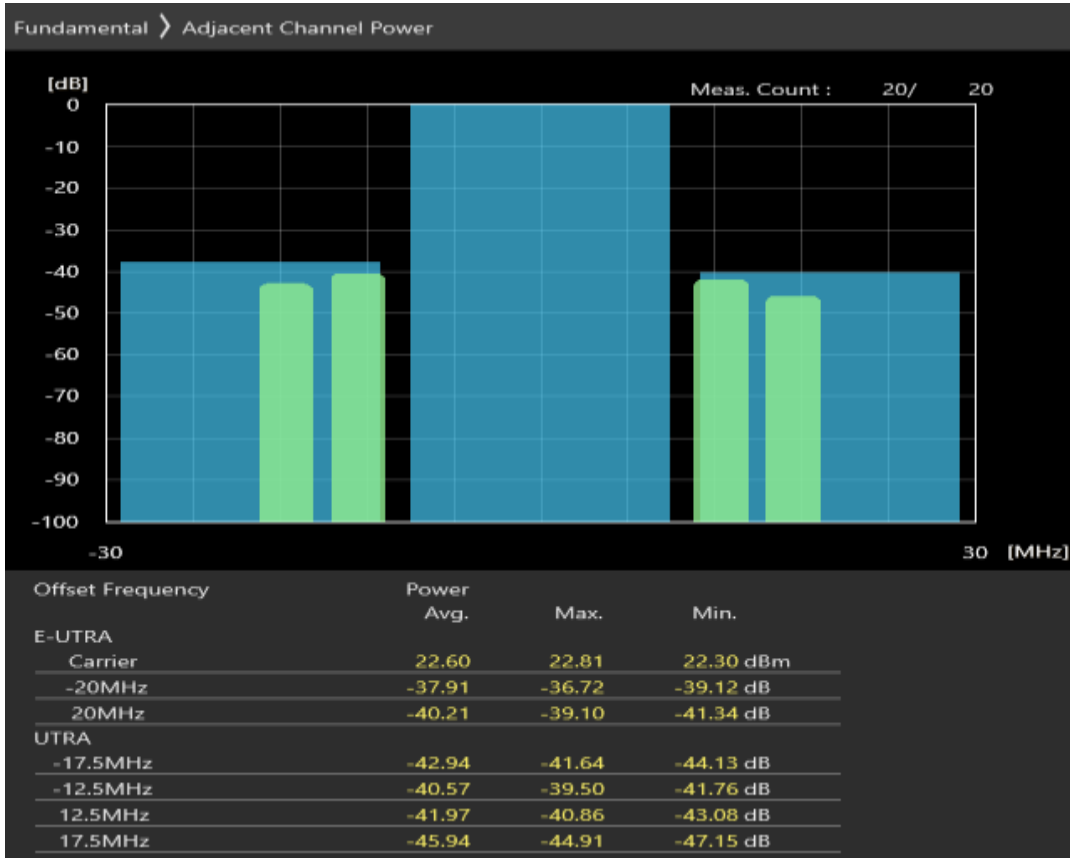
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



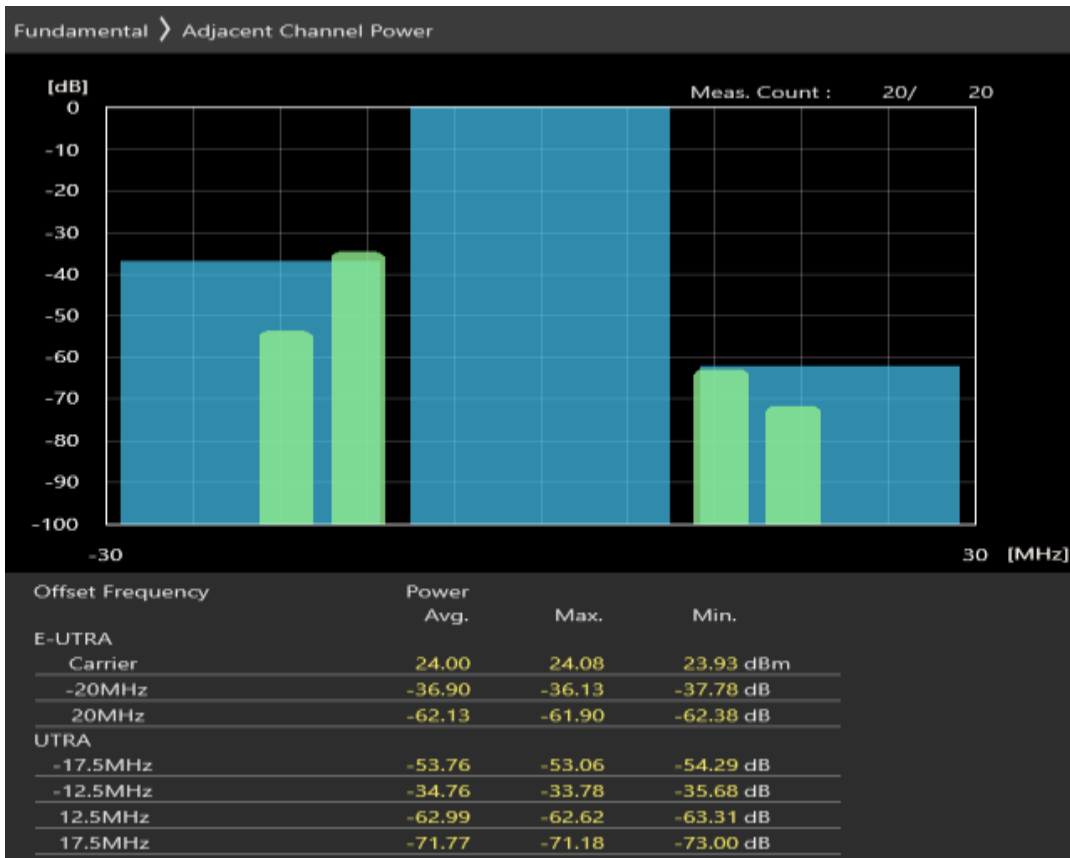
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



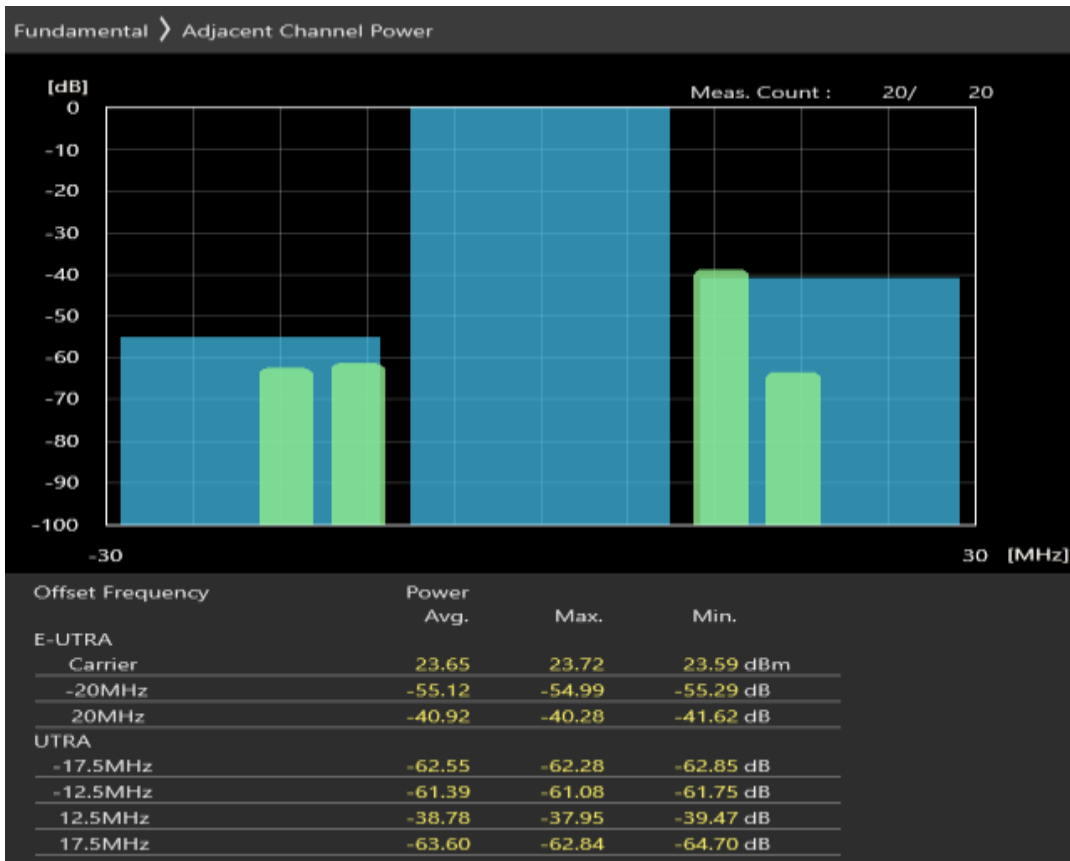
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#



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



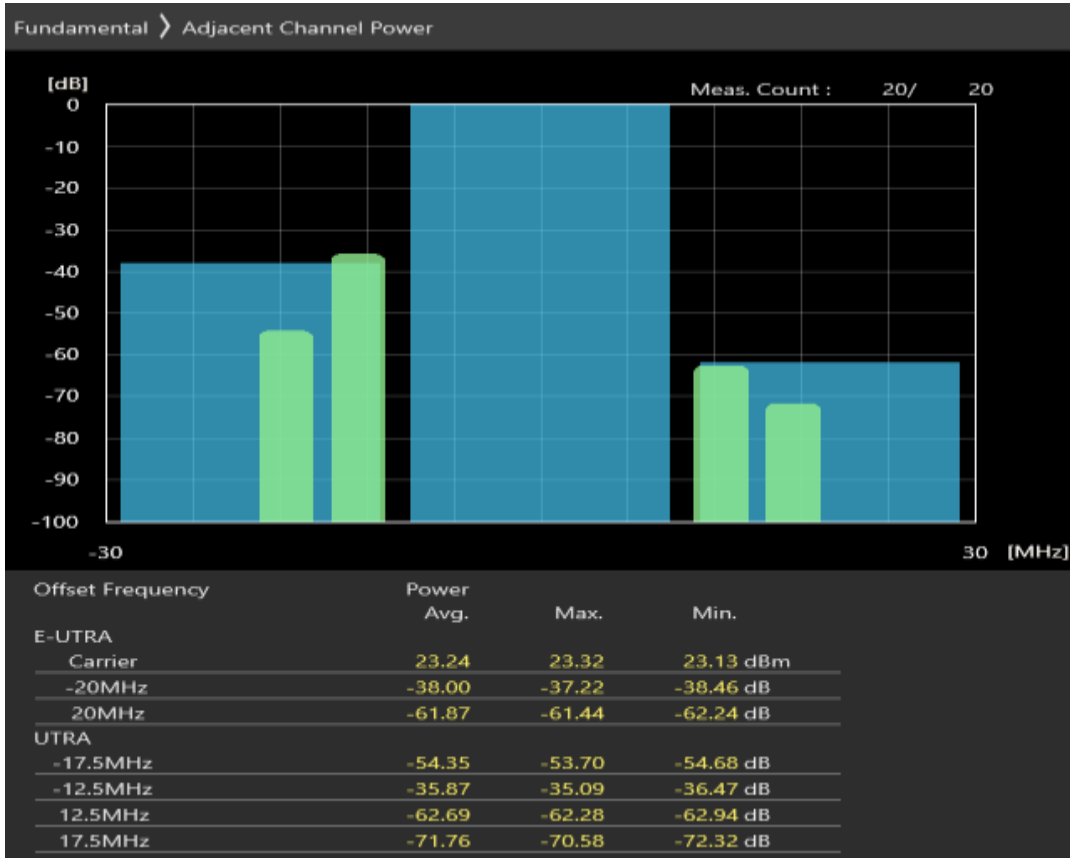
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



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



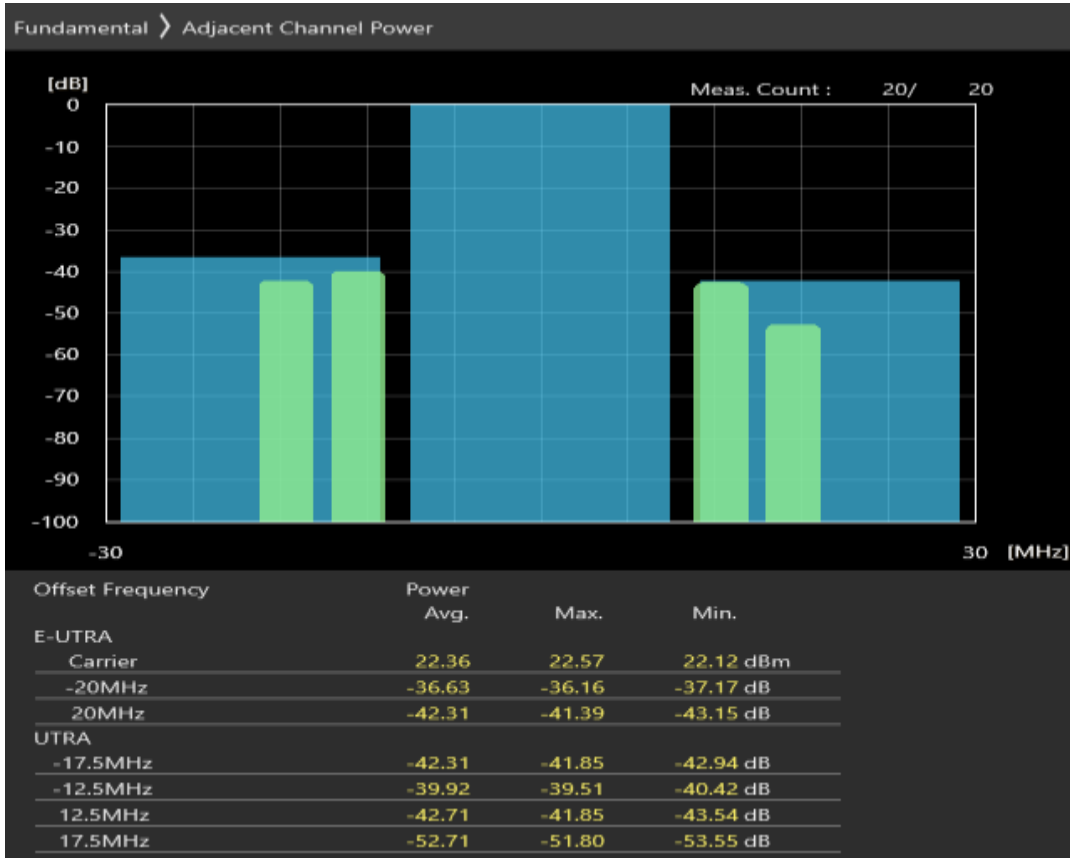
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



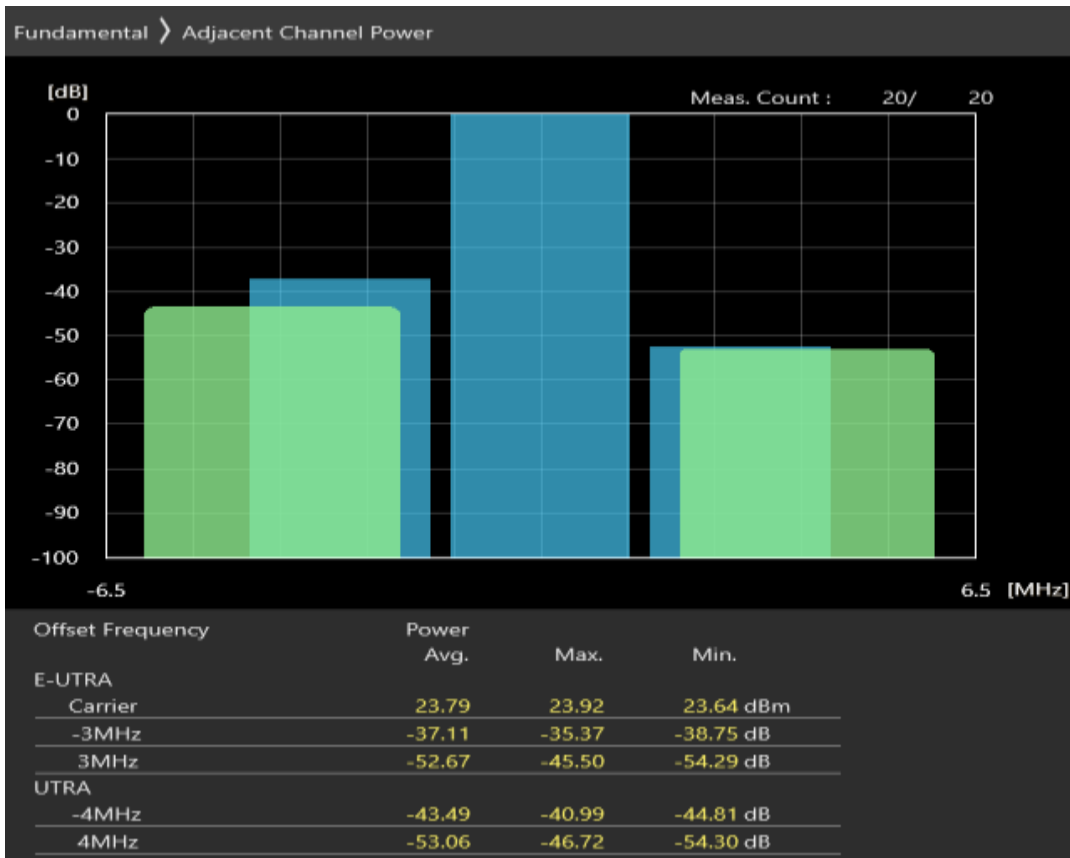
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



Band20 16QAM BW=20MHz Channel=24350 RB Size=100 Position=#



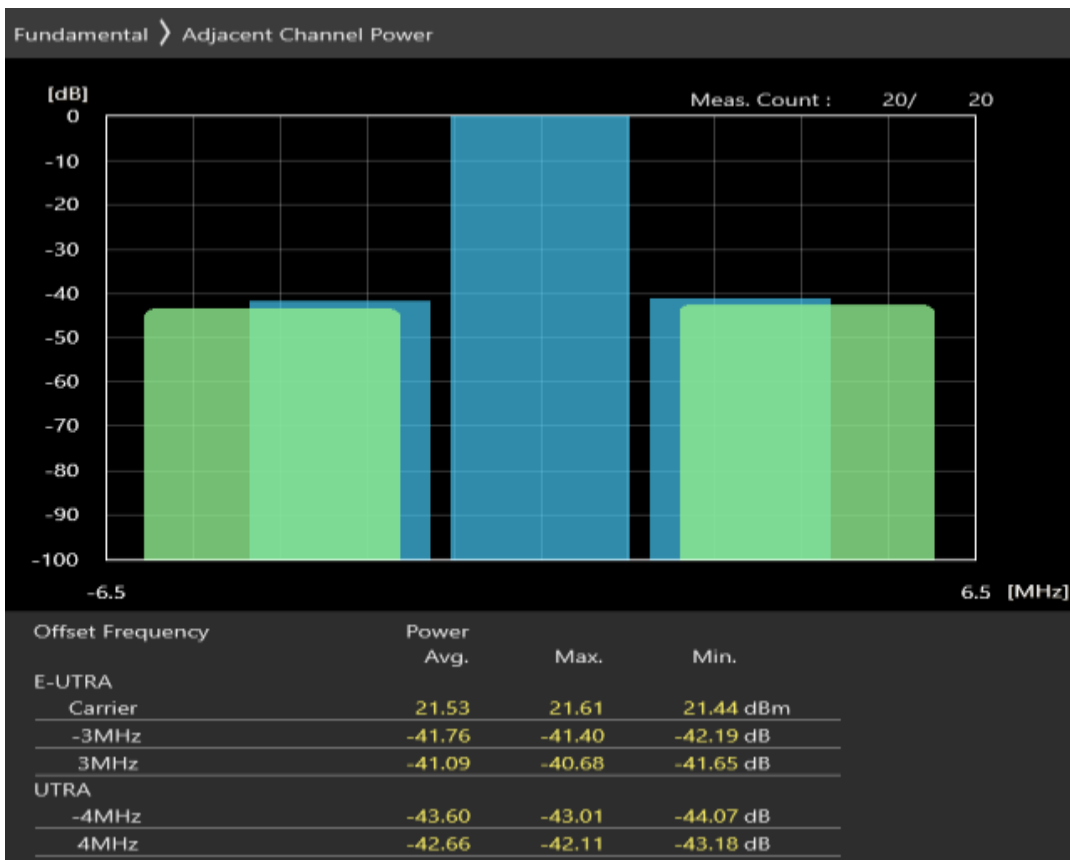
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#0



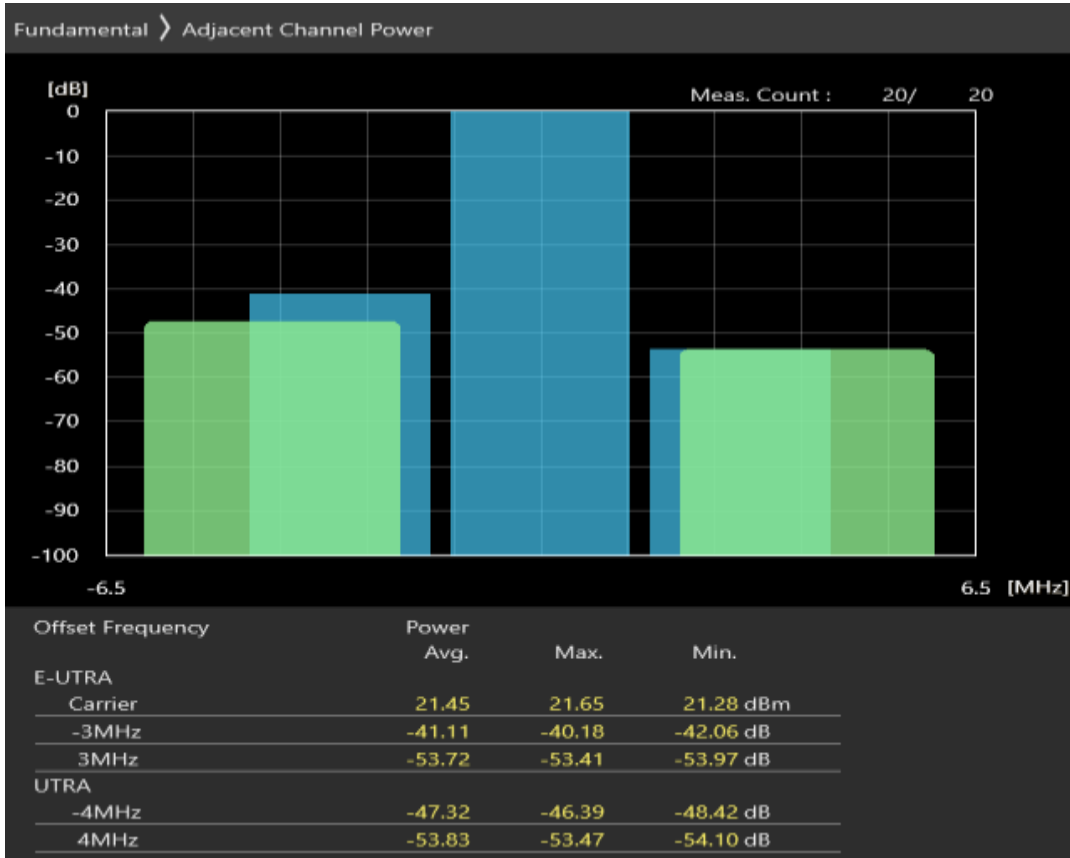
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#Max



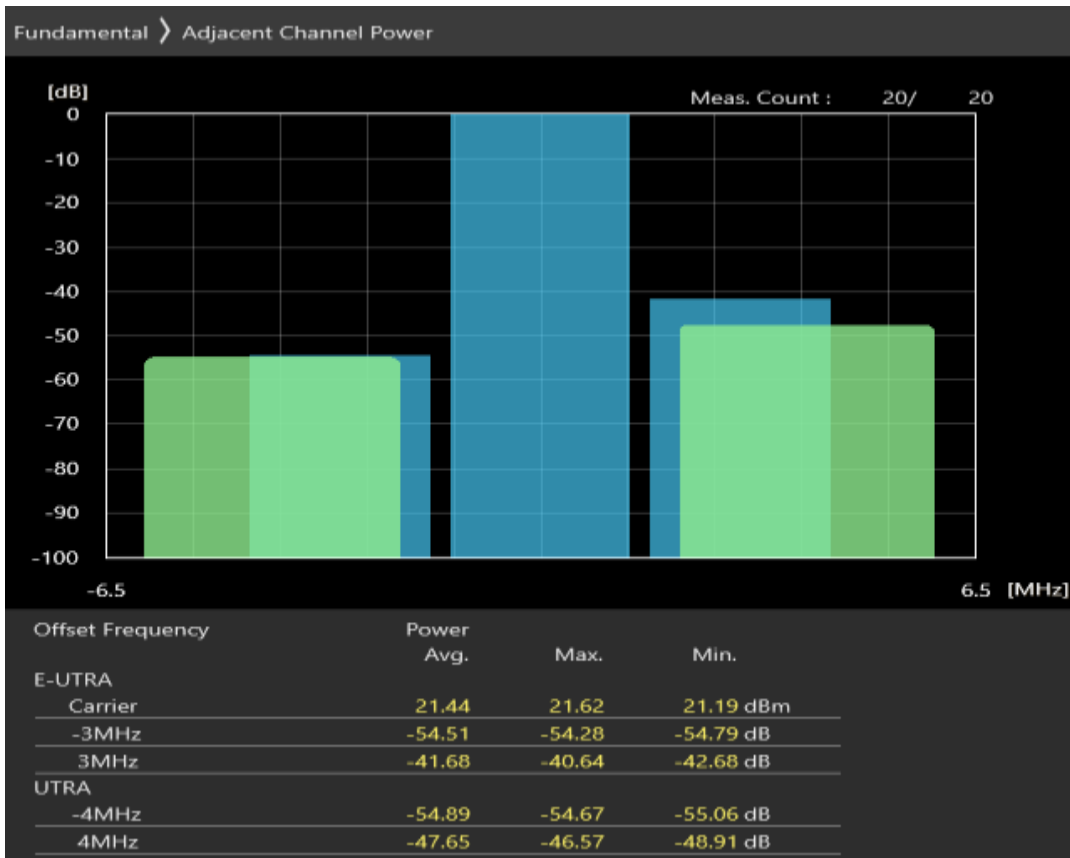
Band28 QPSK BW=3MHz Channel=27225 RB Size=15 Position=#0



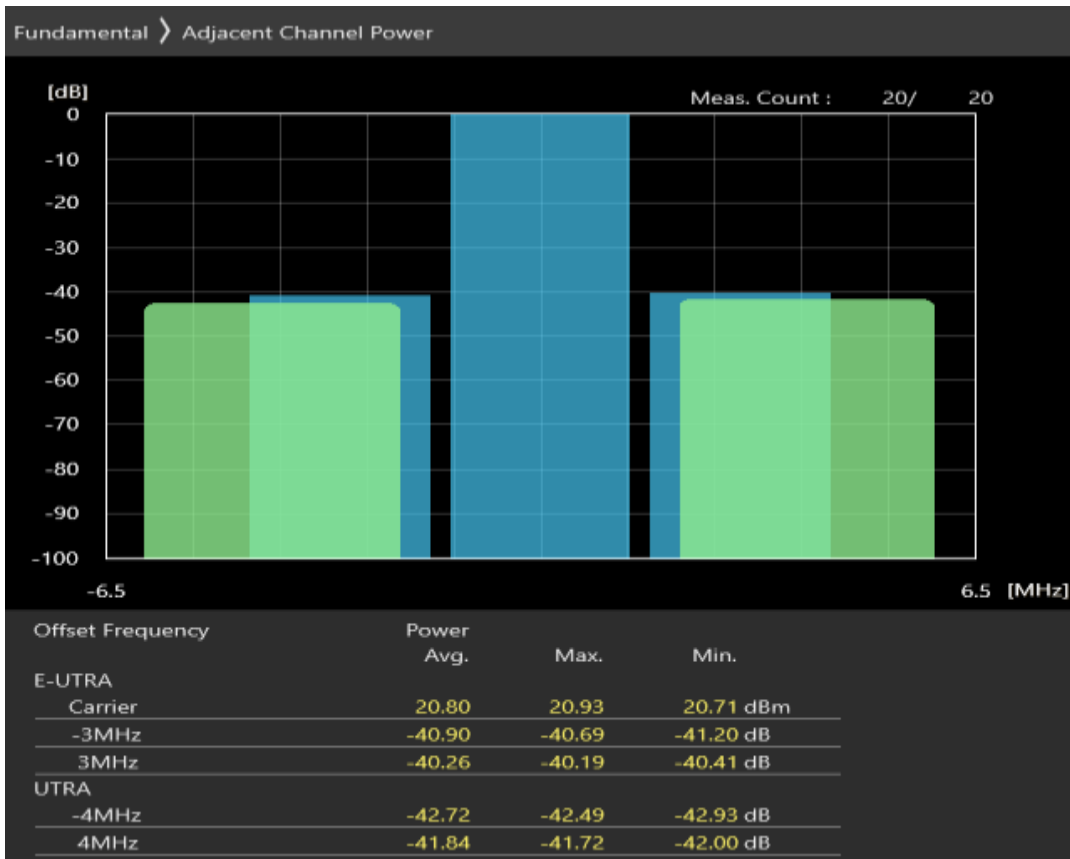
Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#0



Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#Max



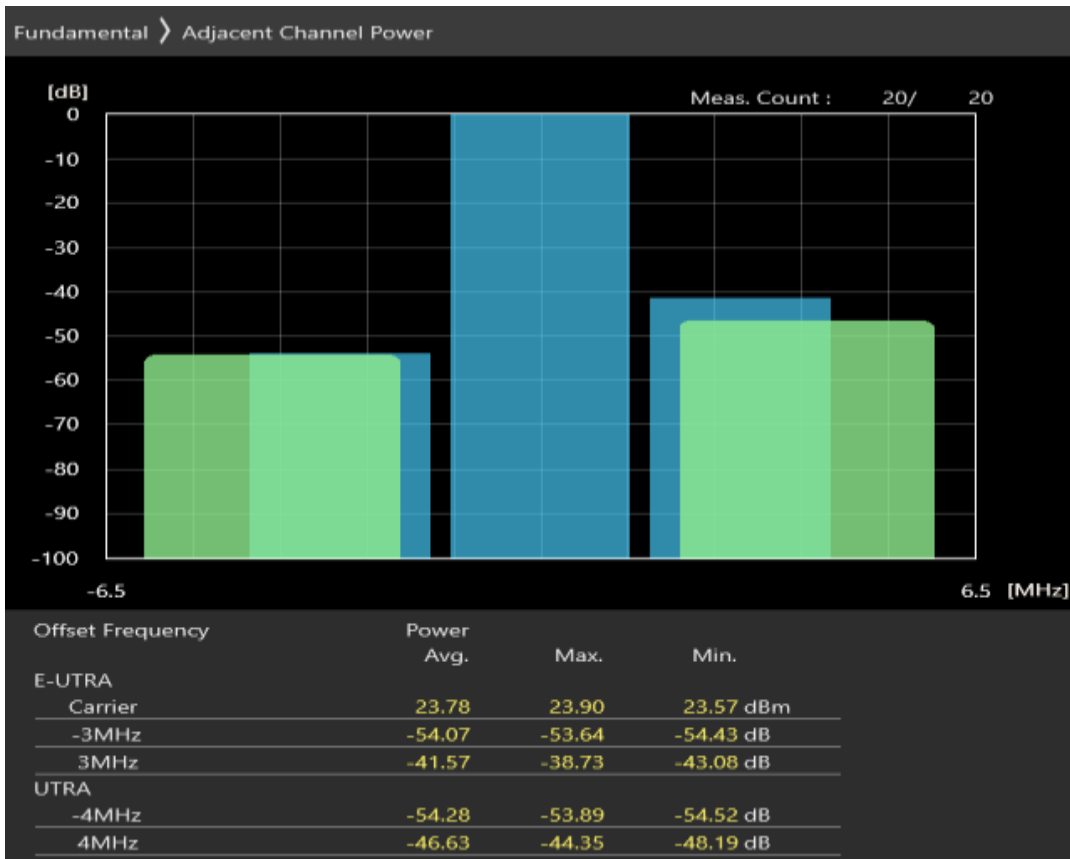
Band28 16QAM BW=3MHz Channel=27225 RB Size=15 Position=#0



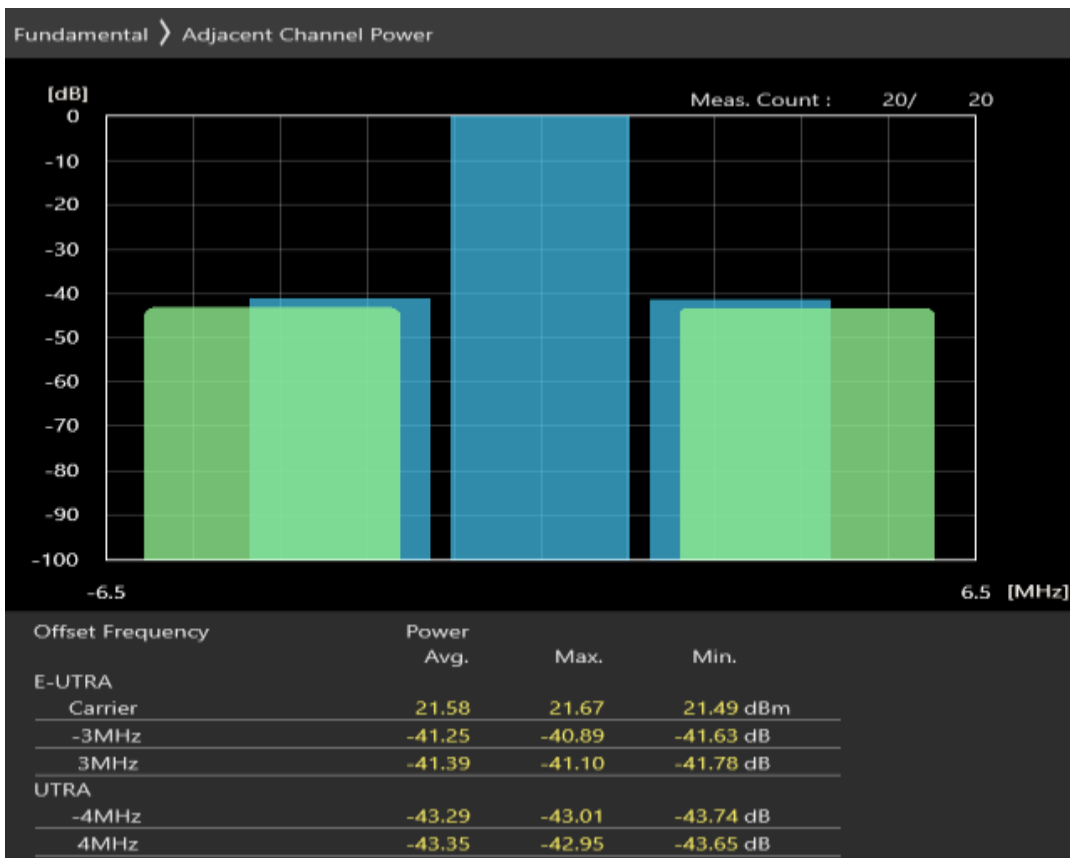
Band28 QPSK BW=3MHz Channel=27360 RB Size=4 Position=#0



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



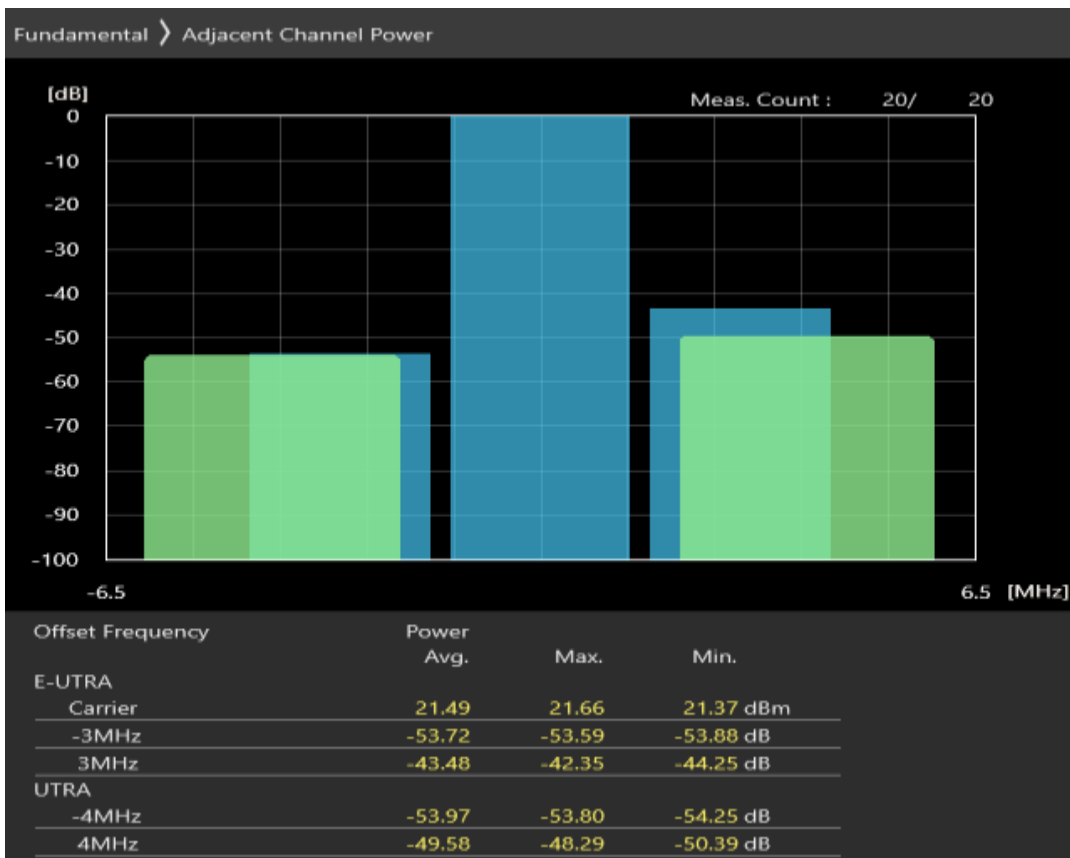
Band28 QPSK BW=3MHz Channel=27360 RB Size=15 Position=#0



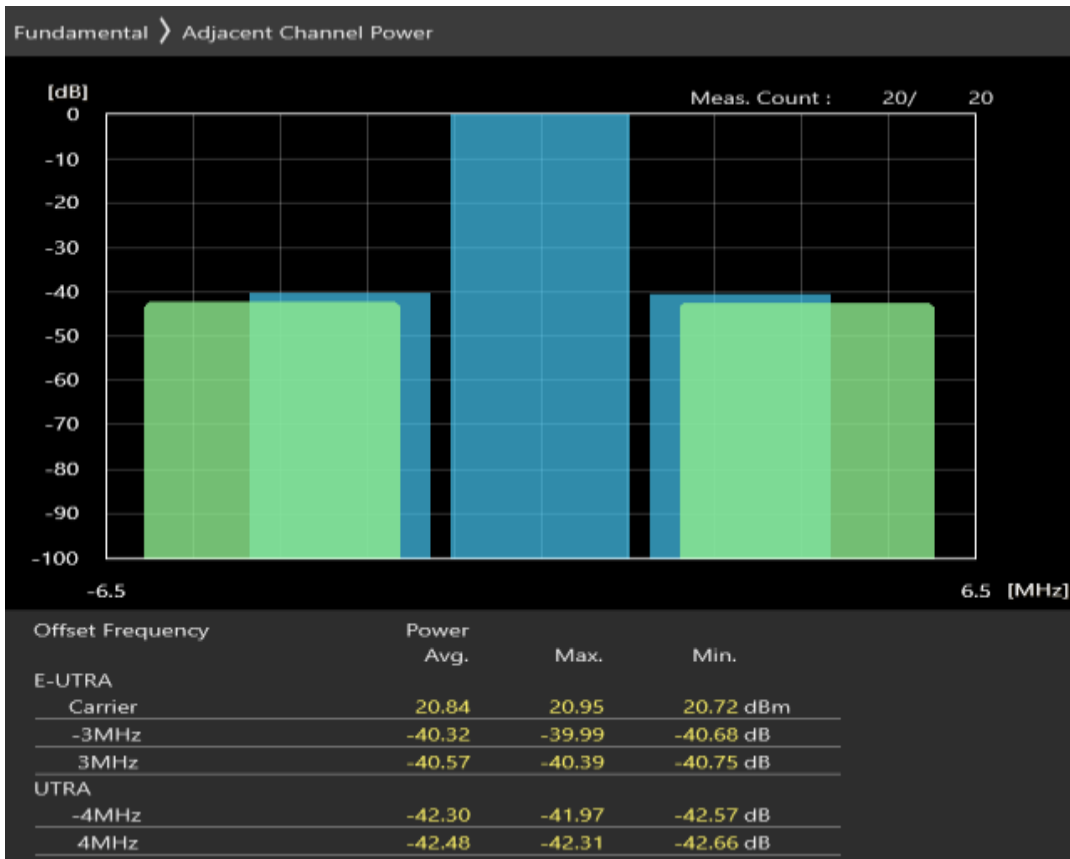
Band28 16QAM BW=3MHz Channel=27360 RB Size=4 Position=#0



Band28 16QAM BW=3MHz Channel=27360 RB Size=4 Position=#Max



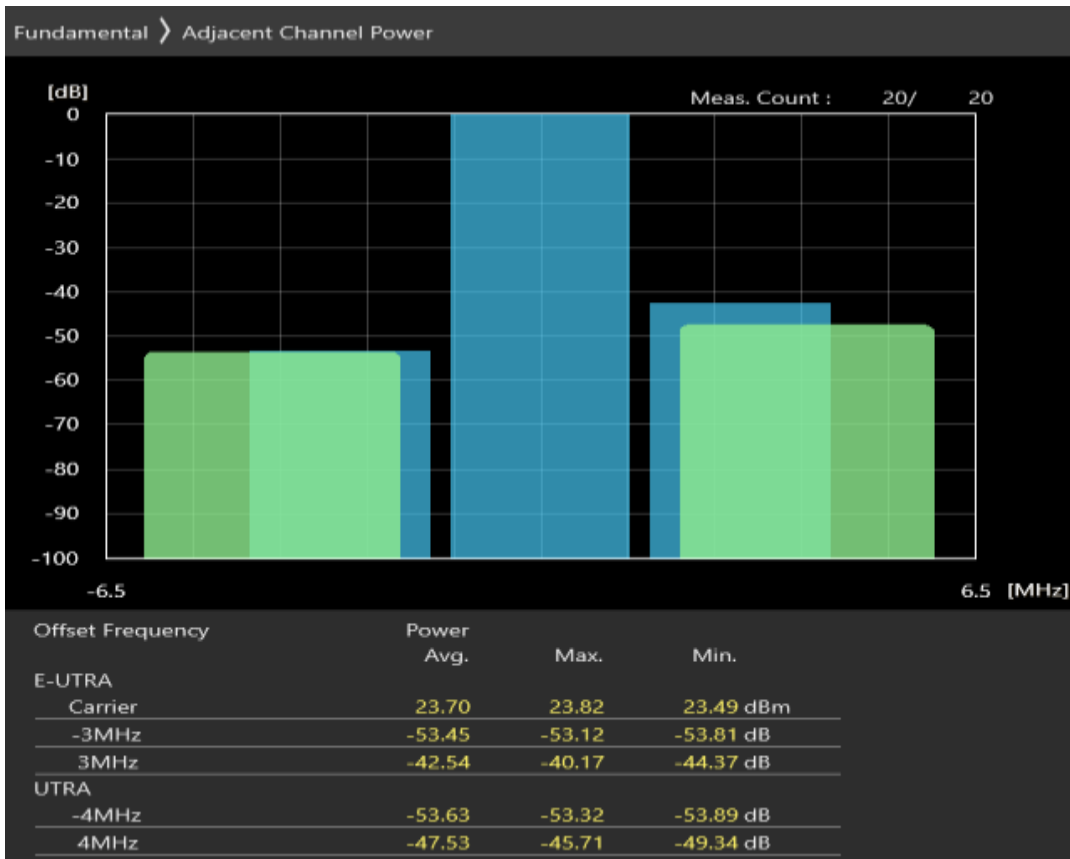
Band28 16QAM BW=3MHz Channel=27360 RB Size=15 Position=#0



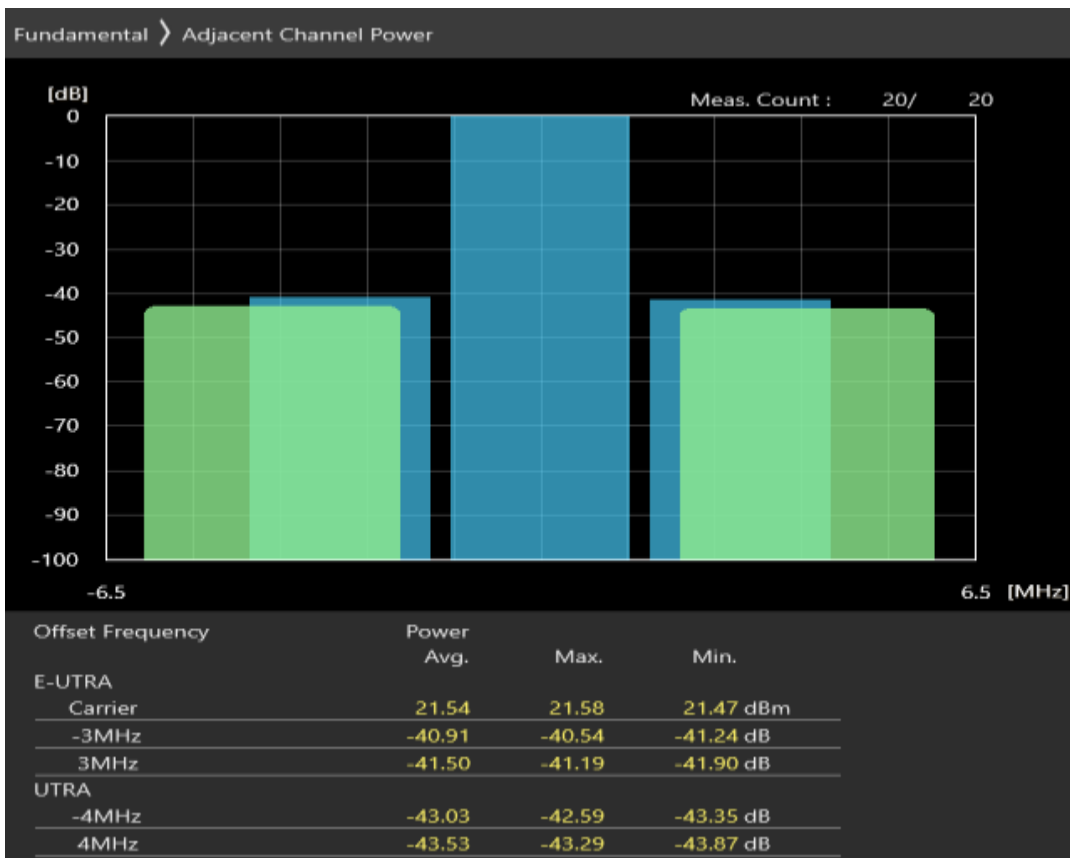
Band28 QPSK BW=3MHz Channel=27495 RB Size=4 Position=#0



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



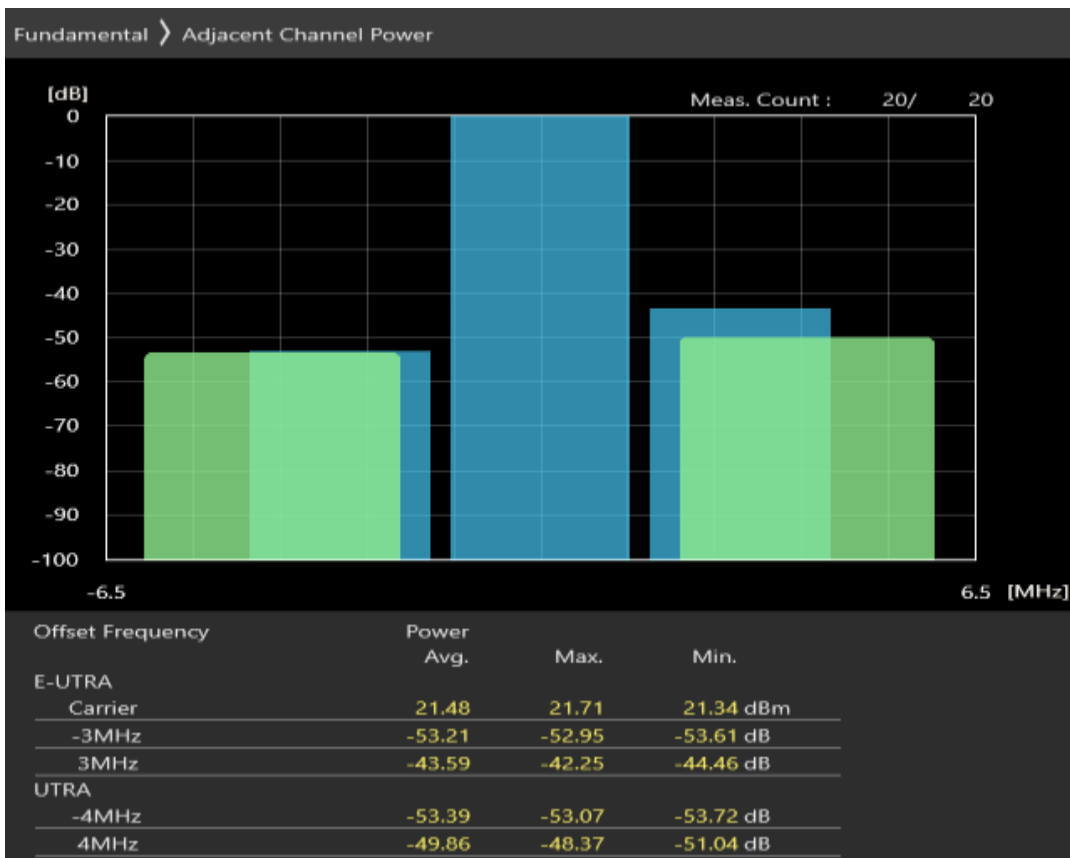
Band28 QPSK BW=3MHz Channel=27495 RB Size=15 Position=#0



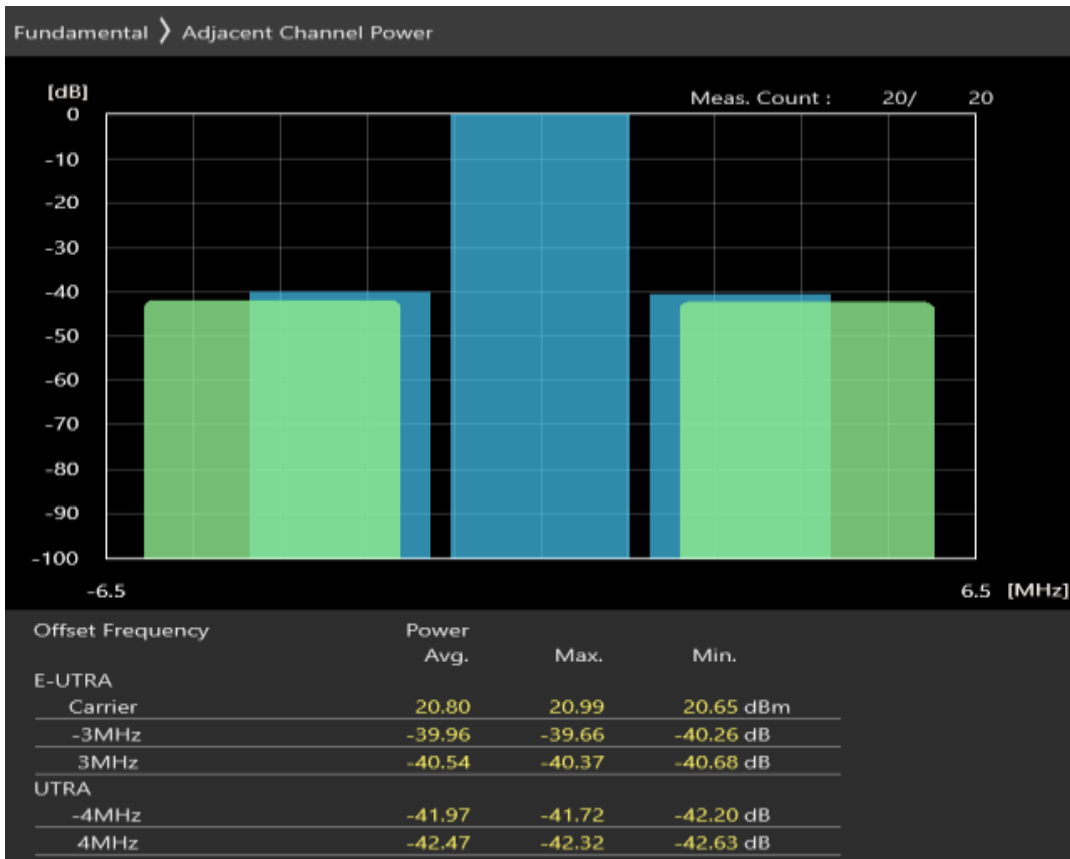
Band28 16QAM BW=3MHz Channel=27495 RB Size=4 Position=#0



Band28 16QAM BW=3MHz Channel=27495 RB Size=4 Position=#Max



Band28 16QAM BW=3MHz Channel=27495 RB Size=15 Position=#0



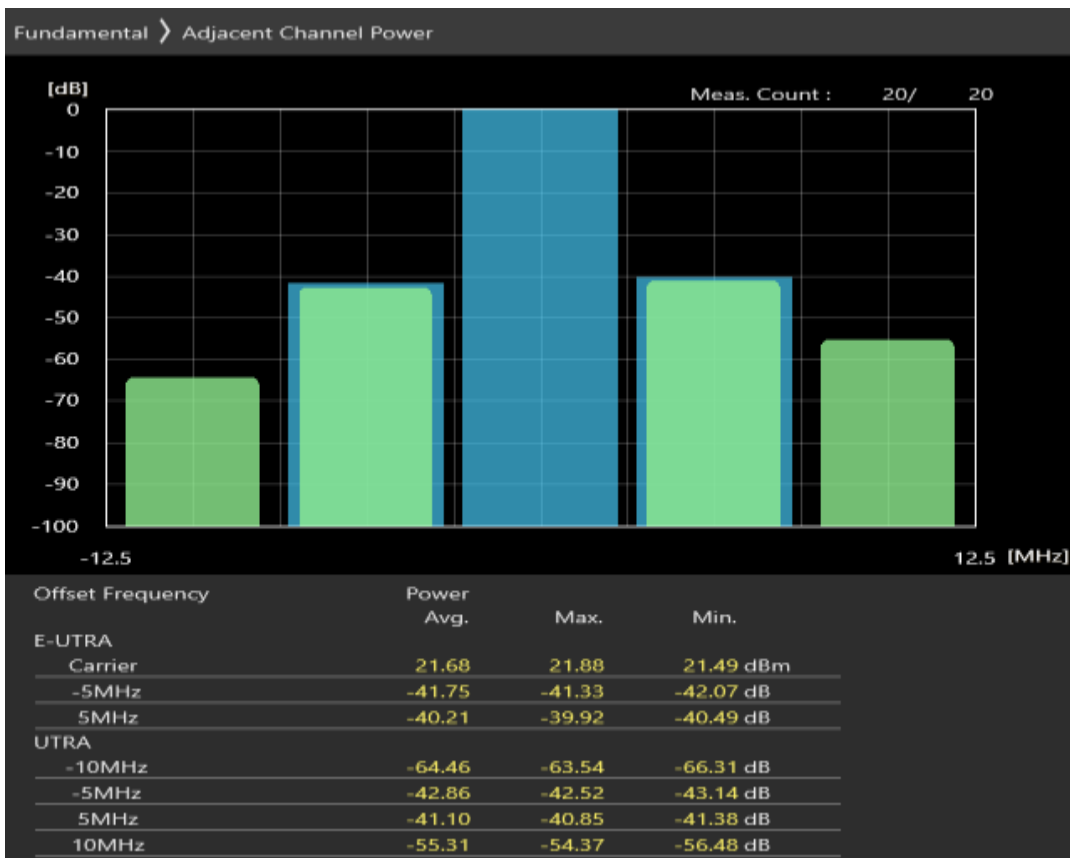
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



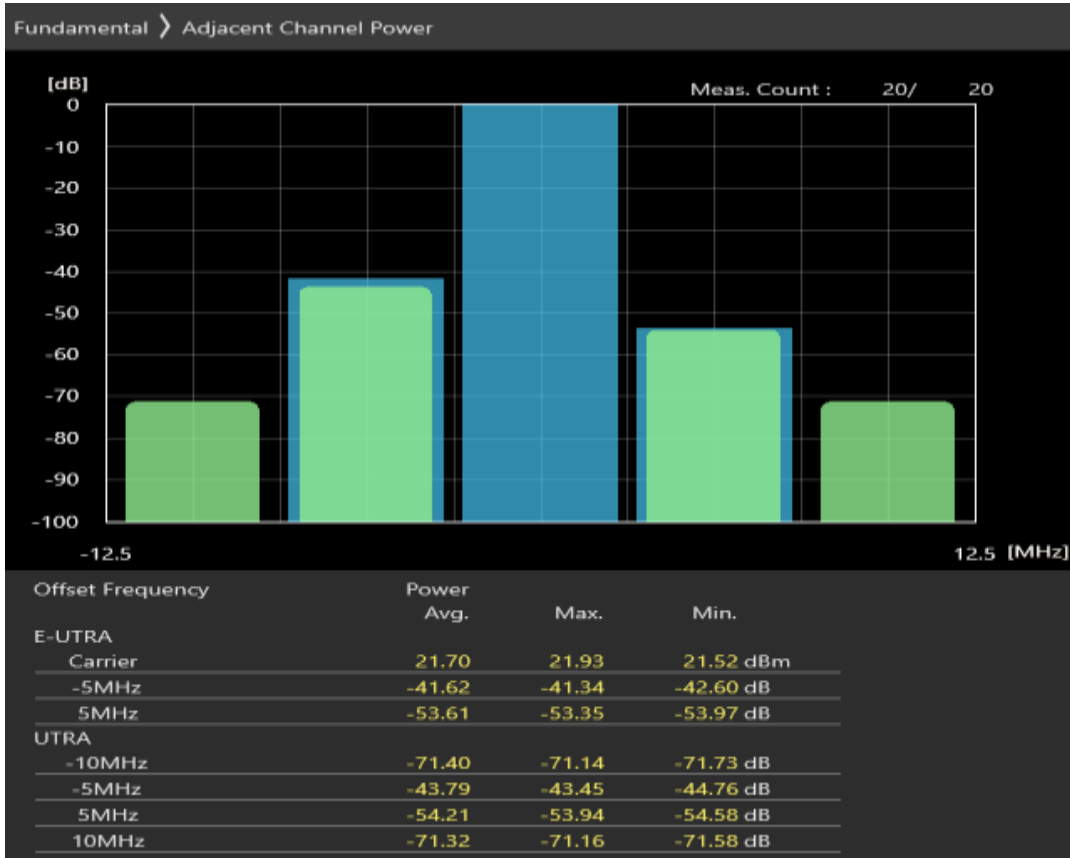
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#Max



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



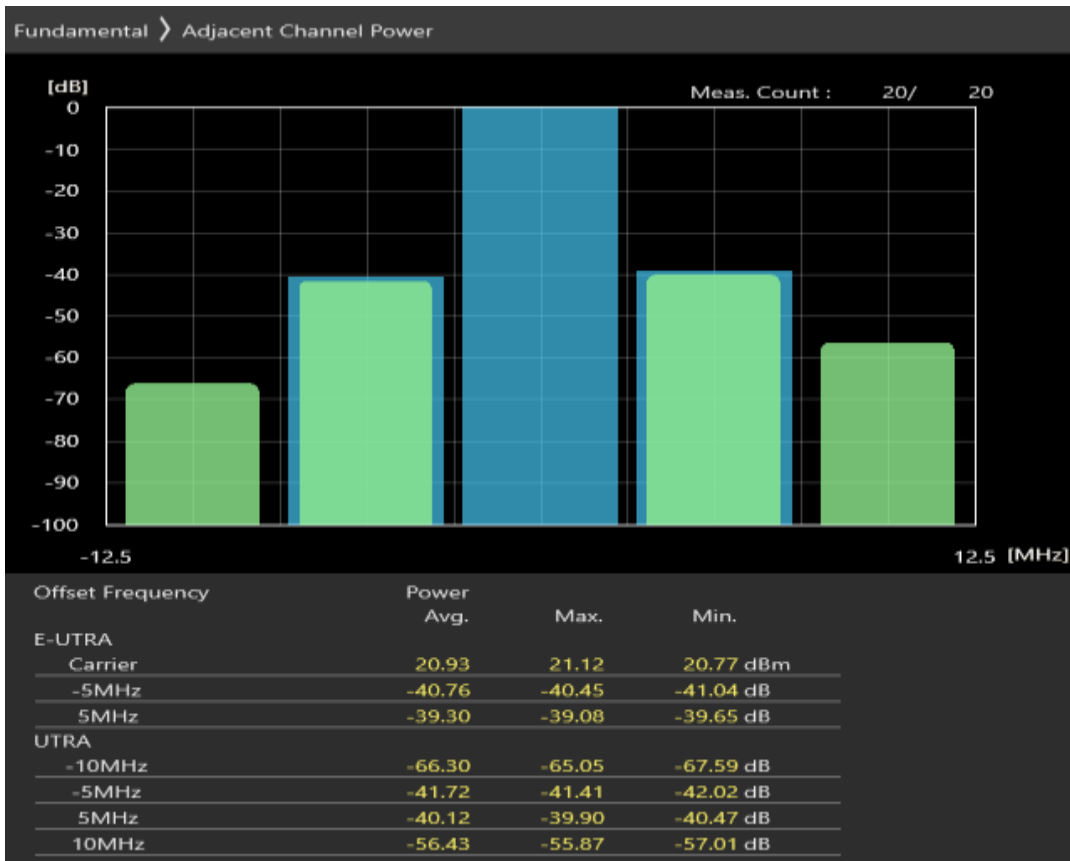
Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#0



Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#Max



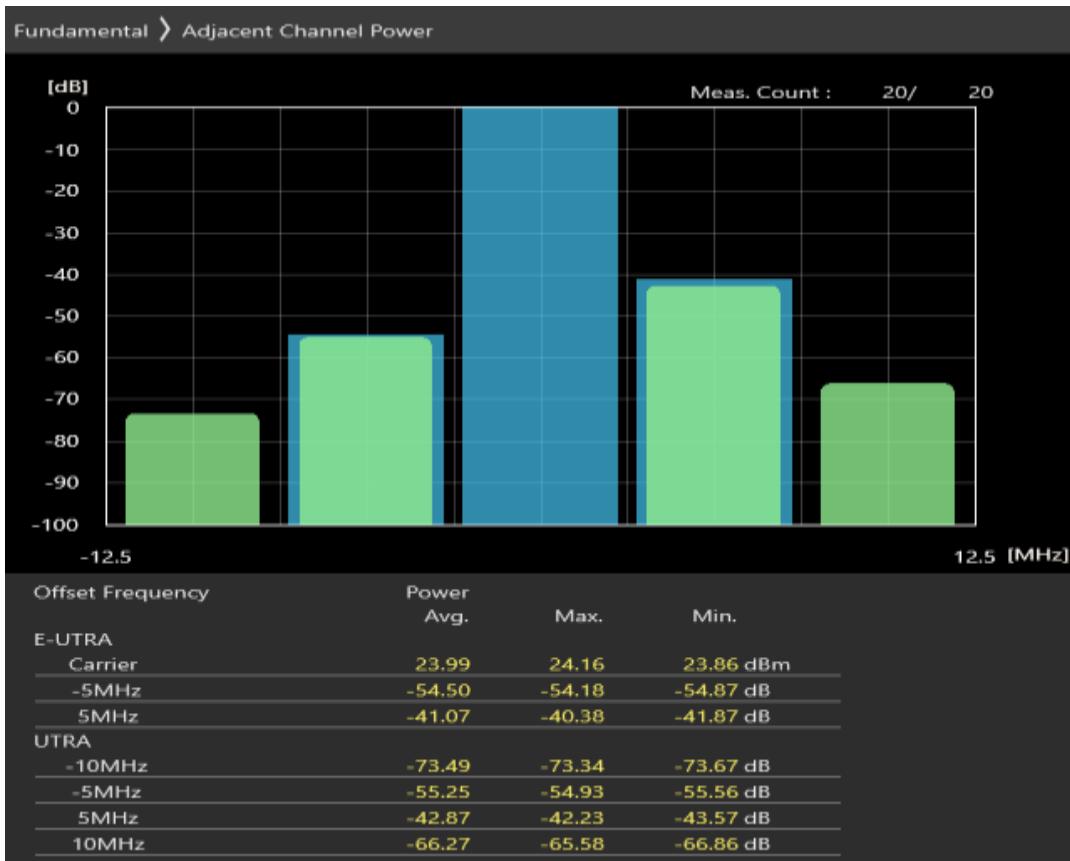
Band28 16QAM BW=5MHz Channel=27235 RB Size=25 Position=#0



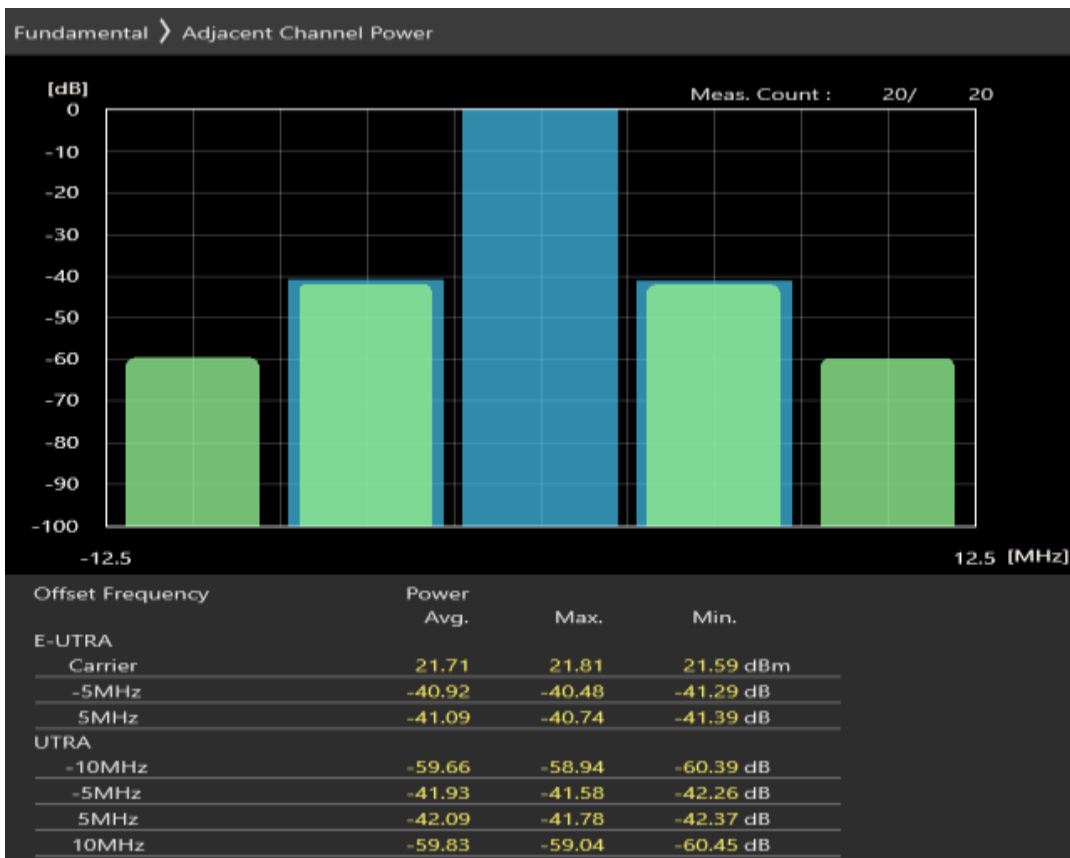
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#0



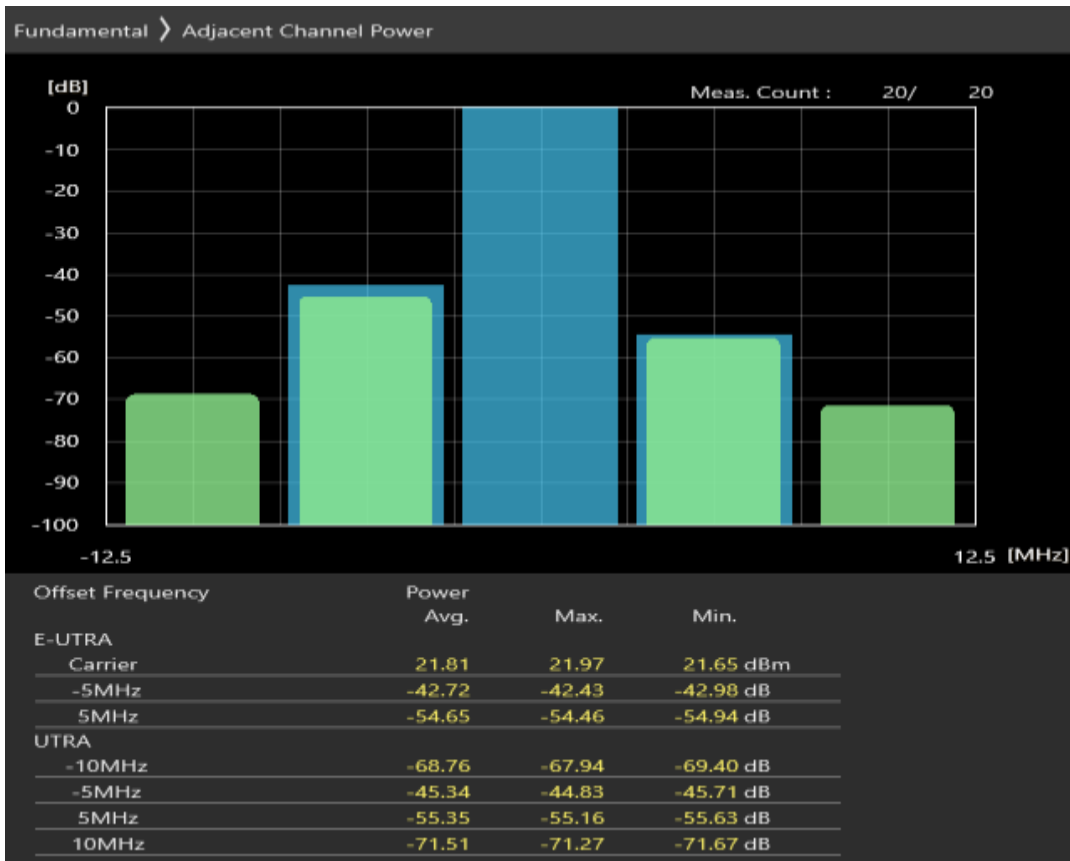
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#Max



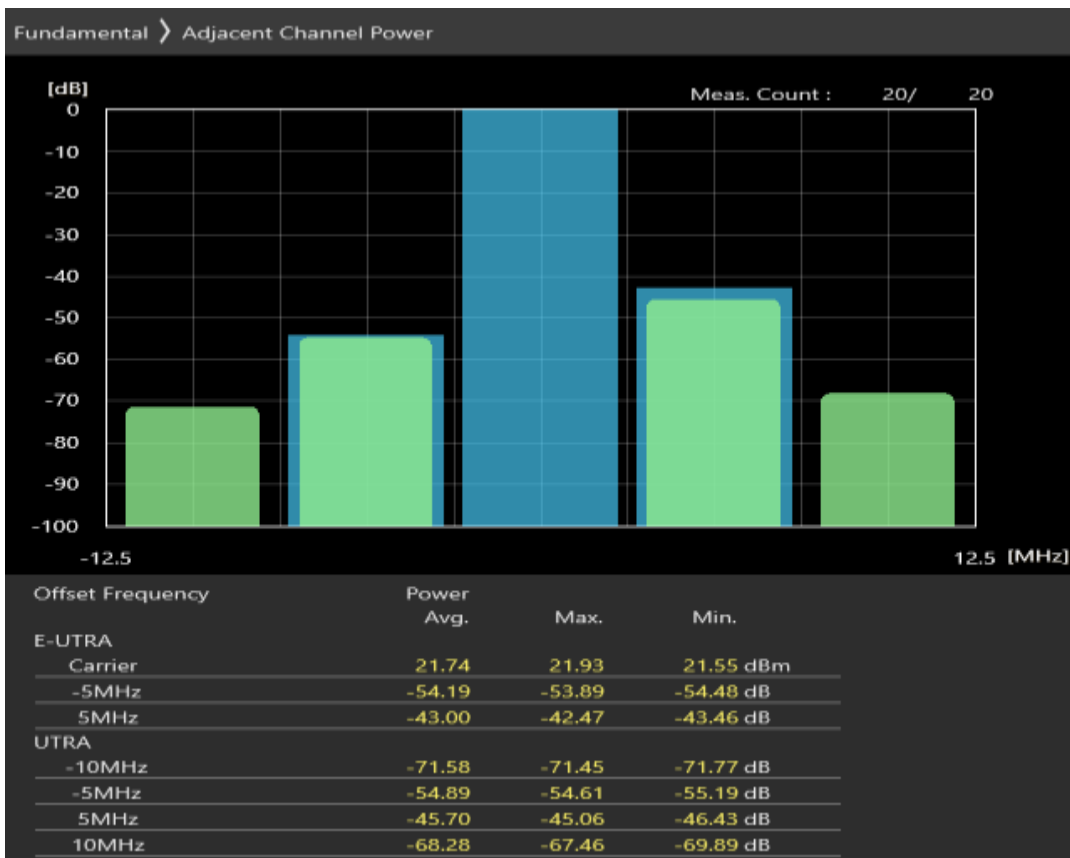
Band28 QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#0



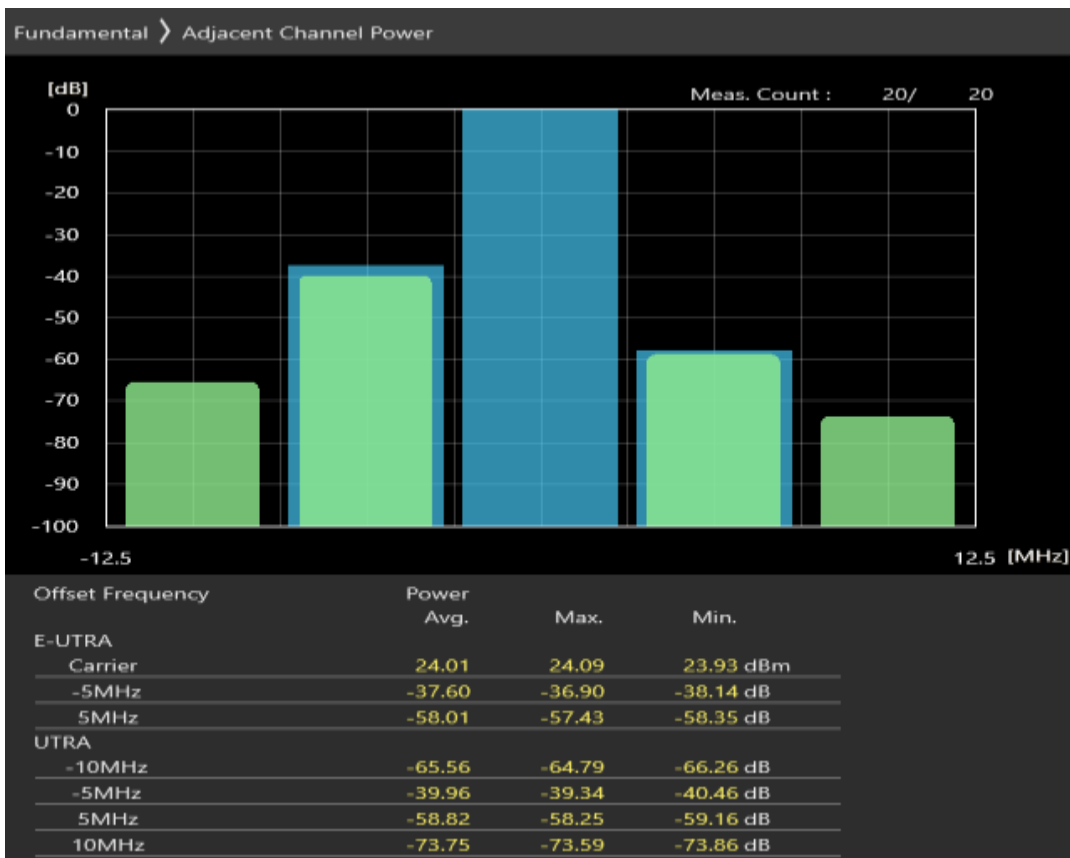
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#Max



Band28 16QAM BW=5MHz Channel=27385 RB Size=25 Position=#0



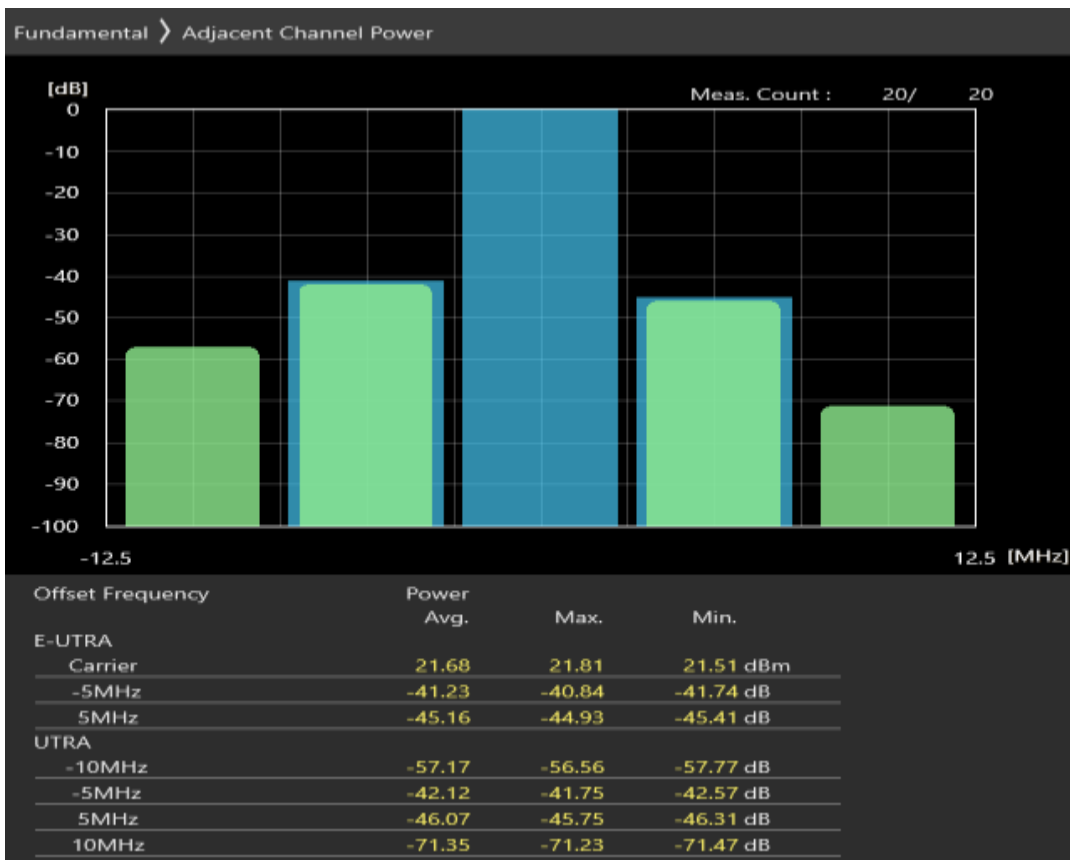
Band28 QPSK BW=5MHz Channel=27635 RB Size=8 Position=#0



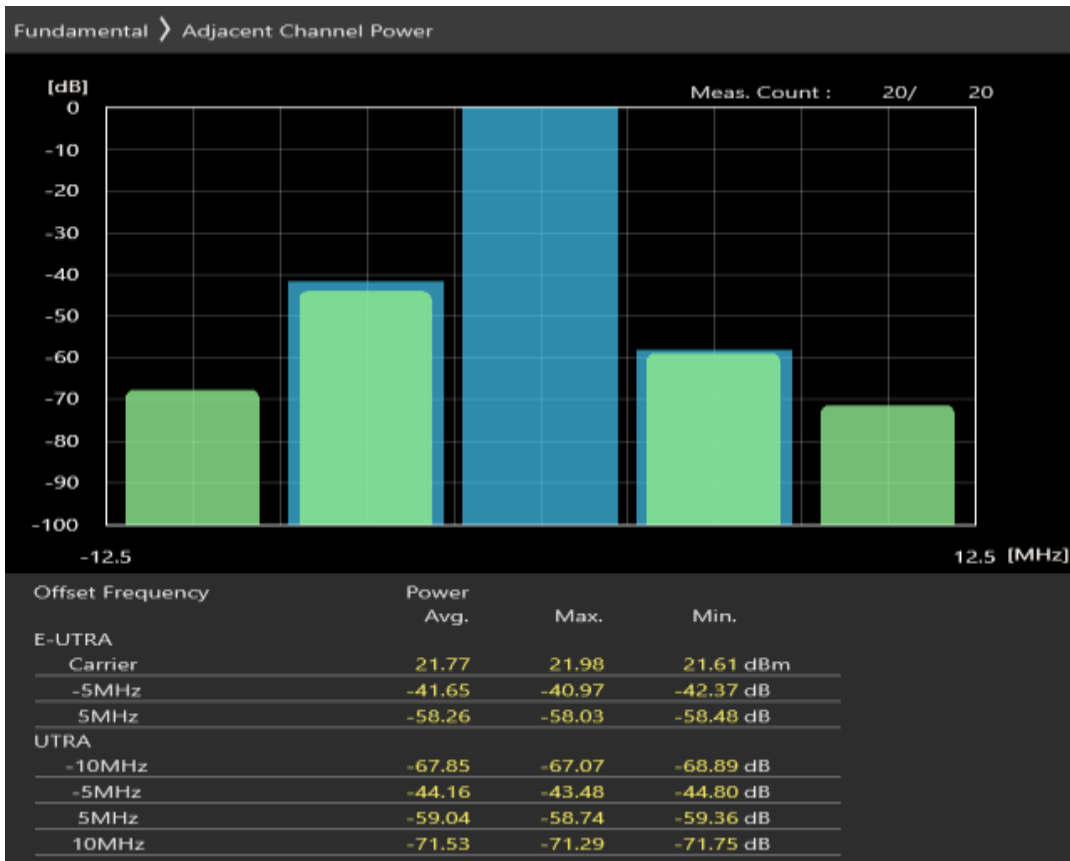
Band28 QPSK BW=5MHz Channel=27635 RB Size=8 Position=#Max



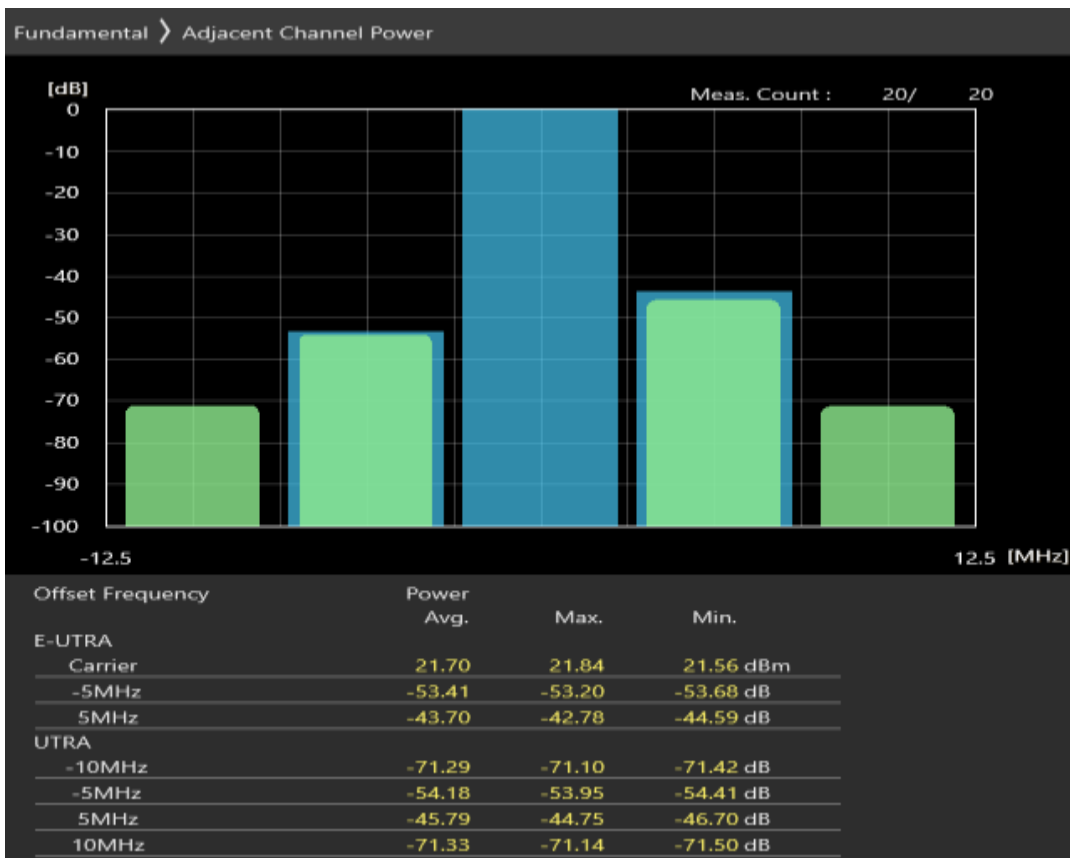
Band28 QPSK BW=5MHz Channel=27635 RB Size=25 Position=#0



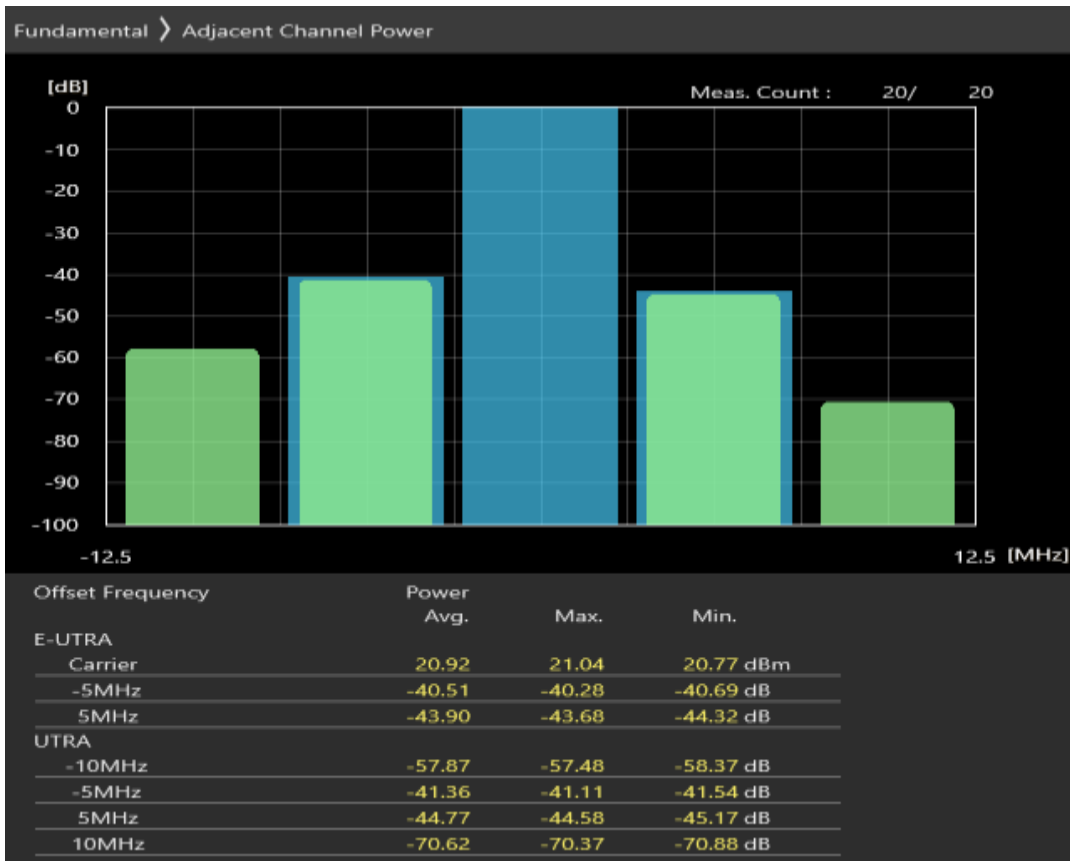
Band28 16QAM BW=5MHz Channel=27635 RB Size=8 Position=#0



Band28 16QAM BW=5MHz Channel=27635 RB Size=8 Position=#Max



Band28 16QAM 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



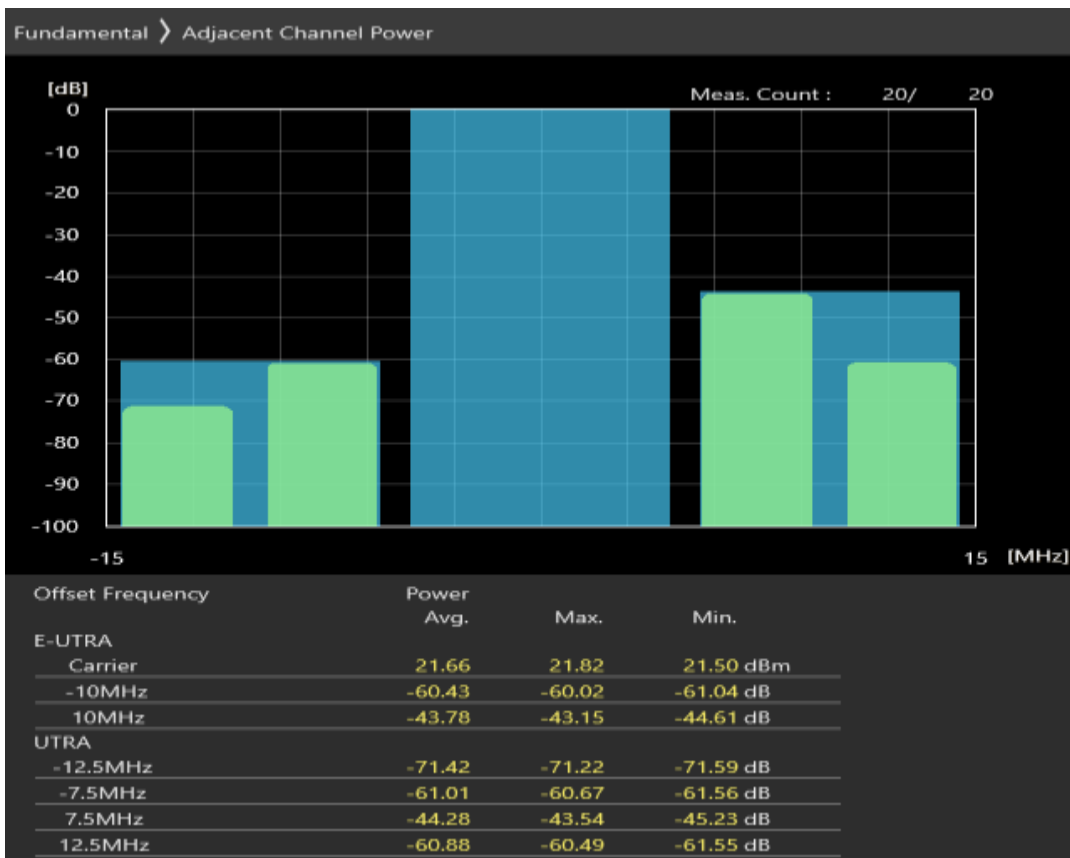
Band28 QPSK BW=10MHz Channel=27260 RB Size=50 Position=#0



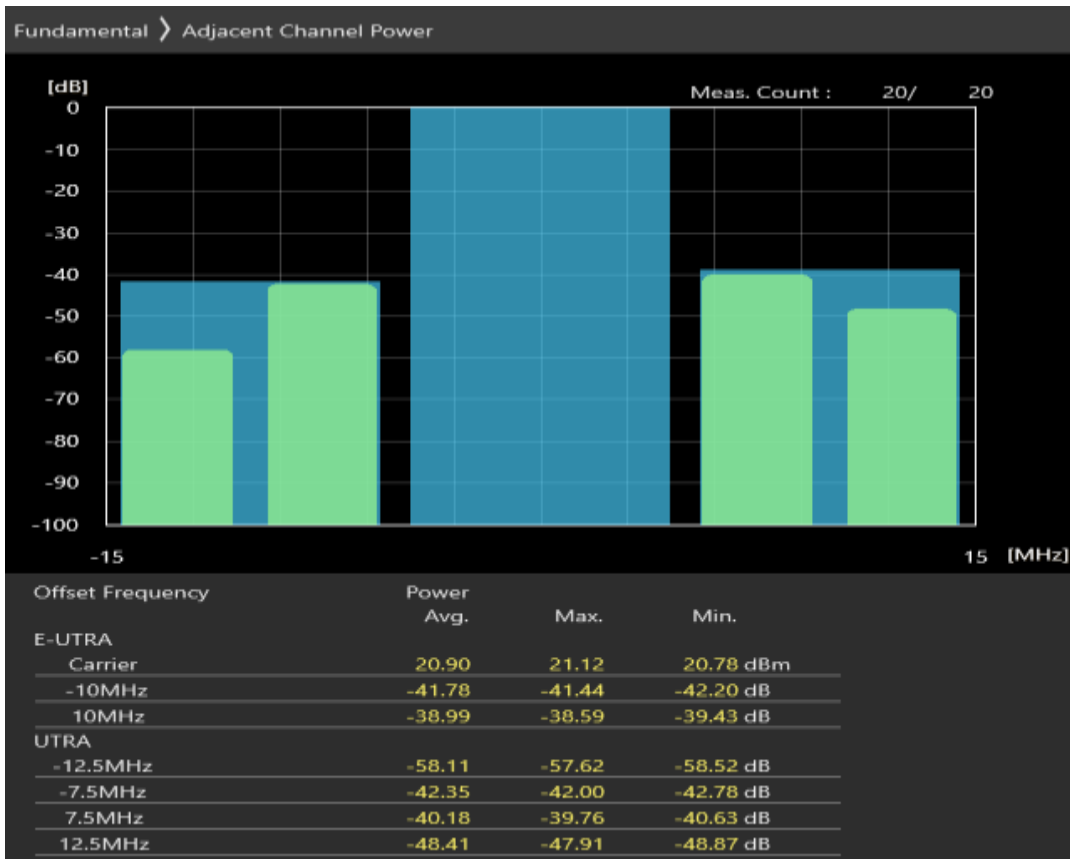
Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#0



Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#Max



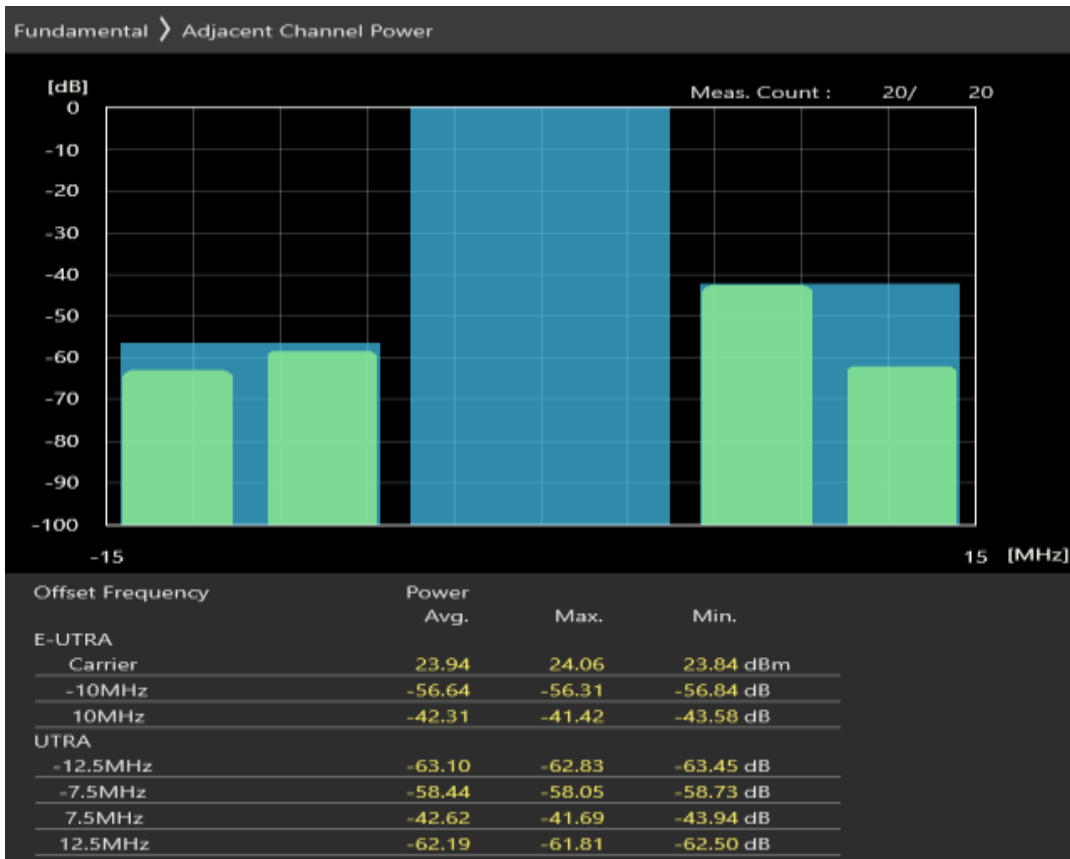
Band28 16QAM BW=10MHz Channel=27260 RB Size=50 Position=#0



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



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



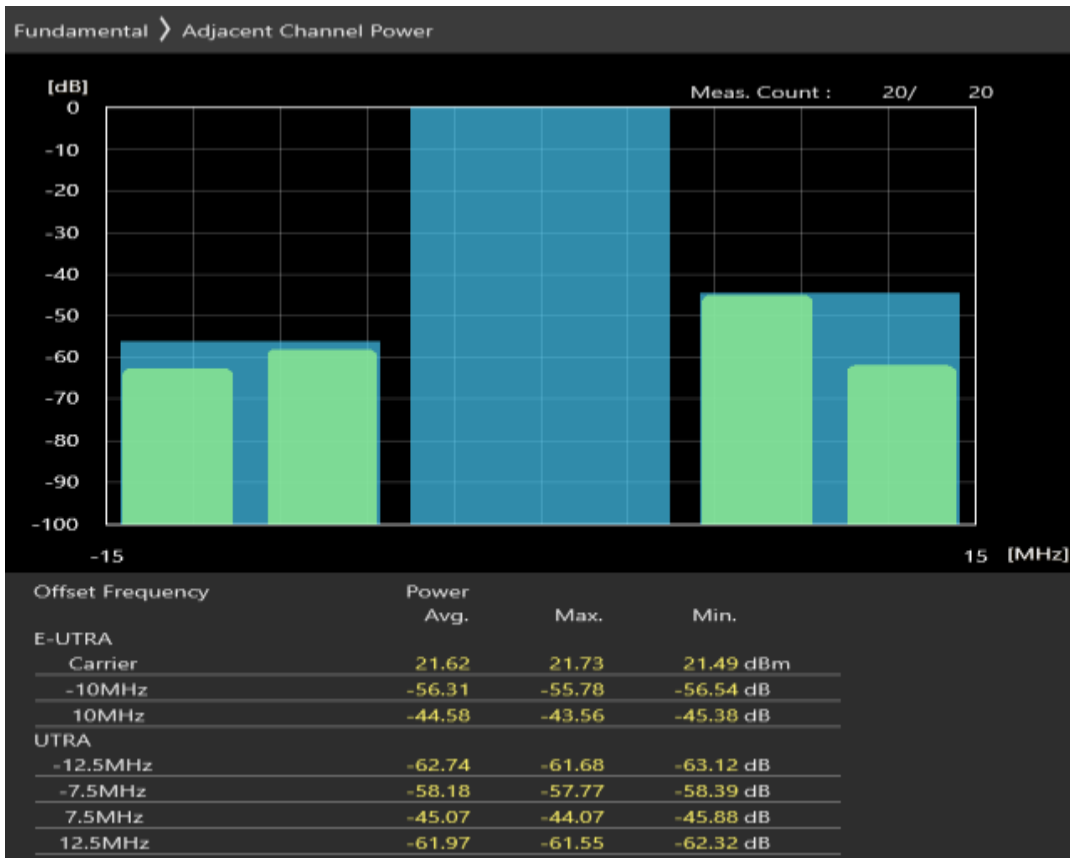
Band28 QPSK BW=10MHz Channel=27410 RB Size=50 Position=#0



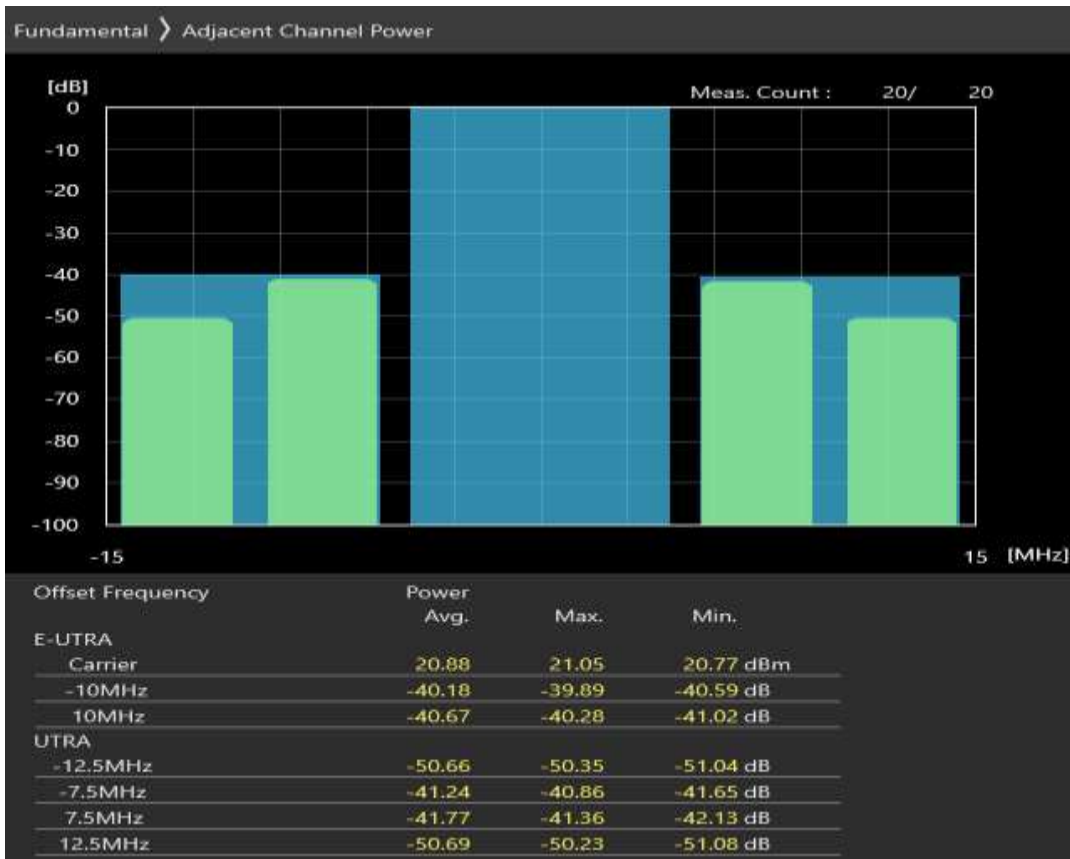
Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#0



Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#Max



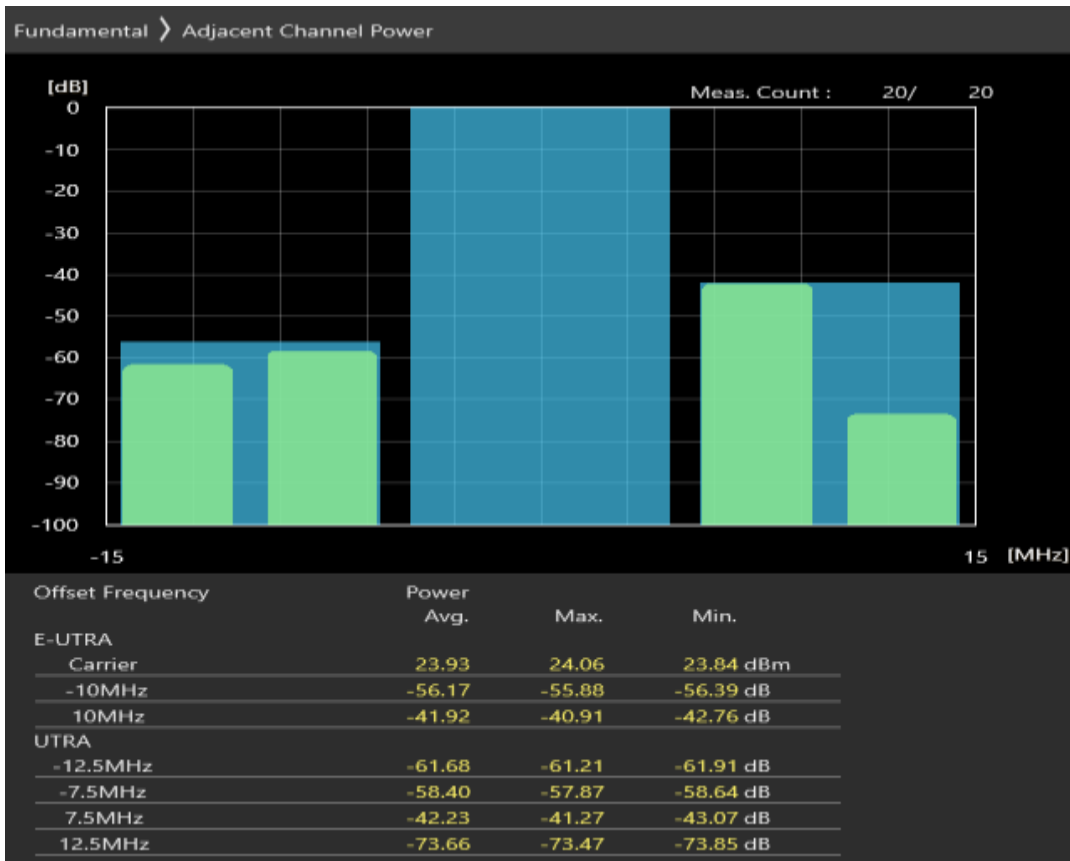
Band28 16QAM BW=10MHz Channel=27410 RB Size=50 Position=#0



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



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



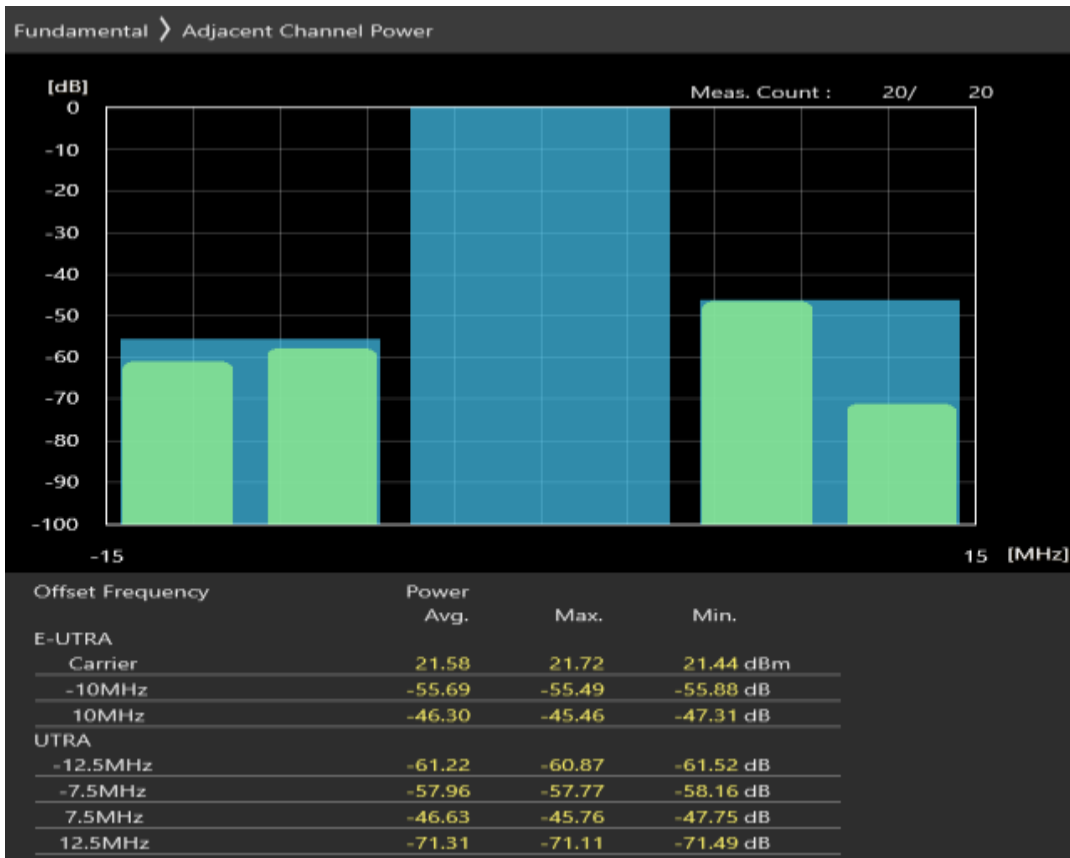
Band28 QPSK BW=10MHz Channel=27610 RB Size=50 Position=#0



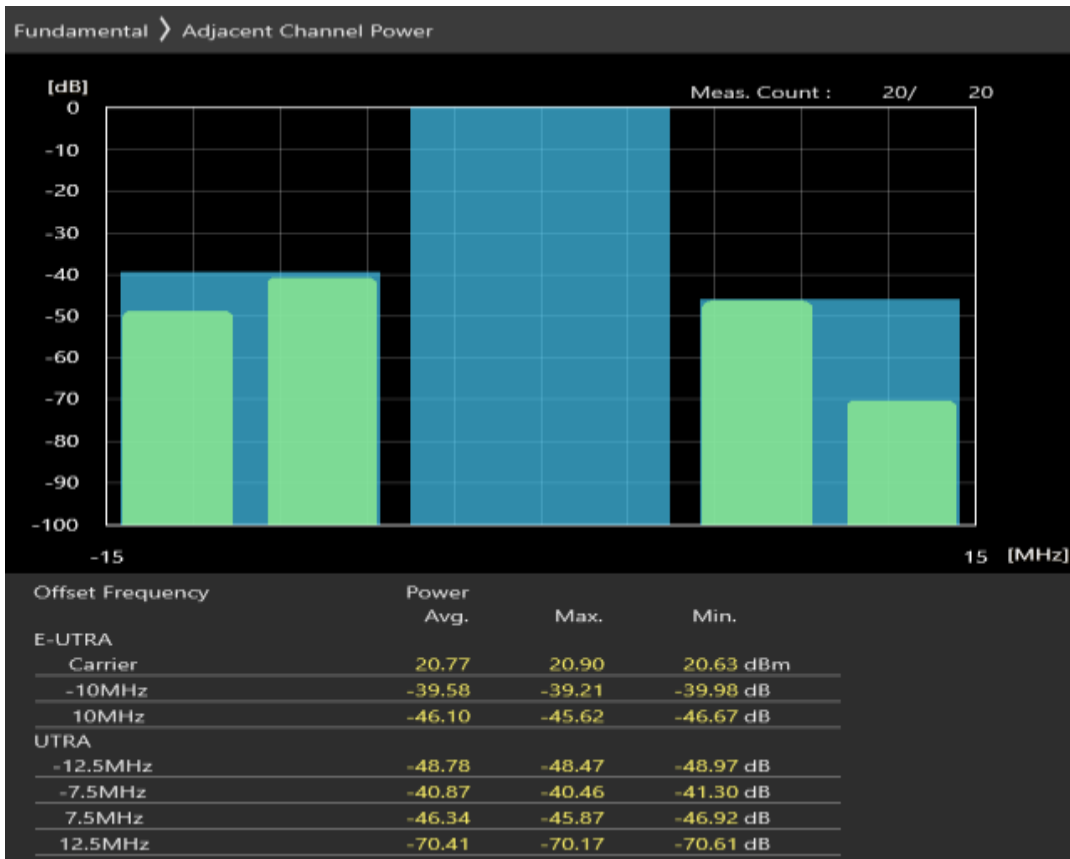
Band28 16QAM BW=10MHz Channel=27610 RB Size=12 Position=#0



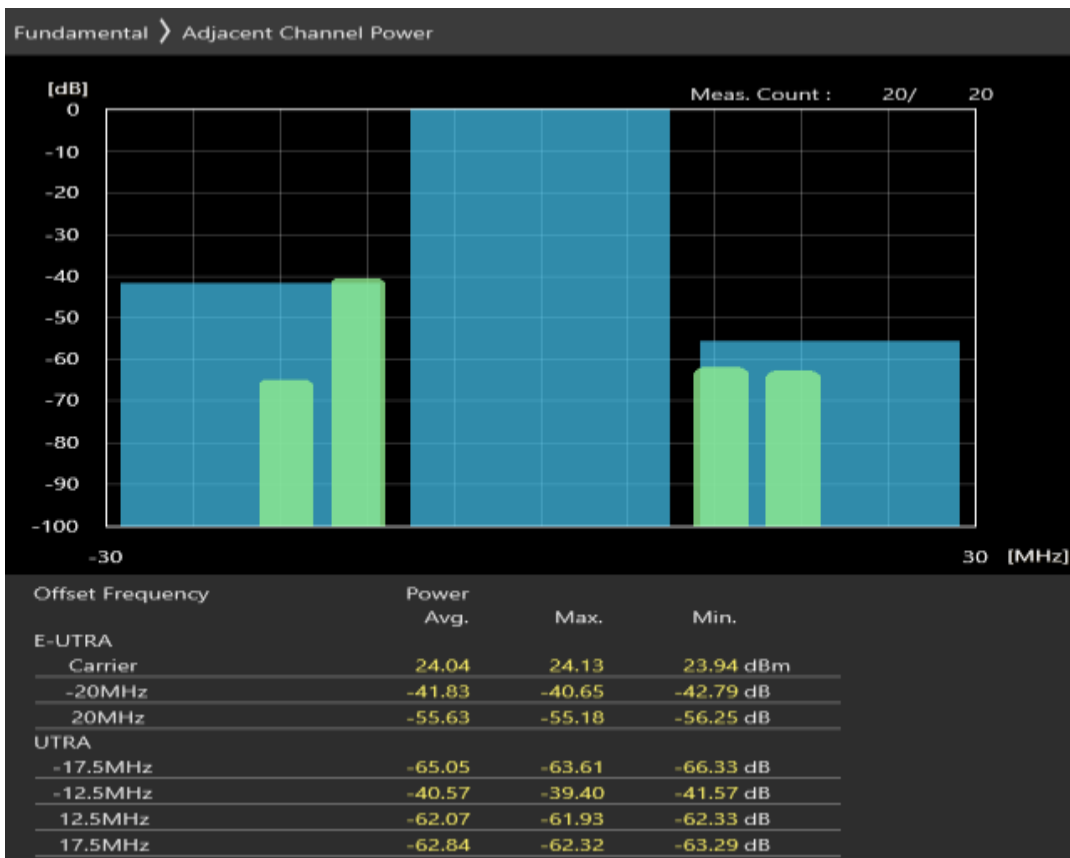
Band28 16QAM BW=10MHz Channel=27610 RB Size=12 Position=#Max



Band28 16QAM BW=10MHz Channel=27610 RB Size=50 Position=#0



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



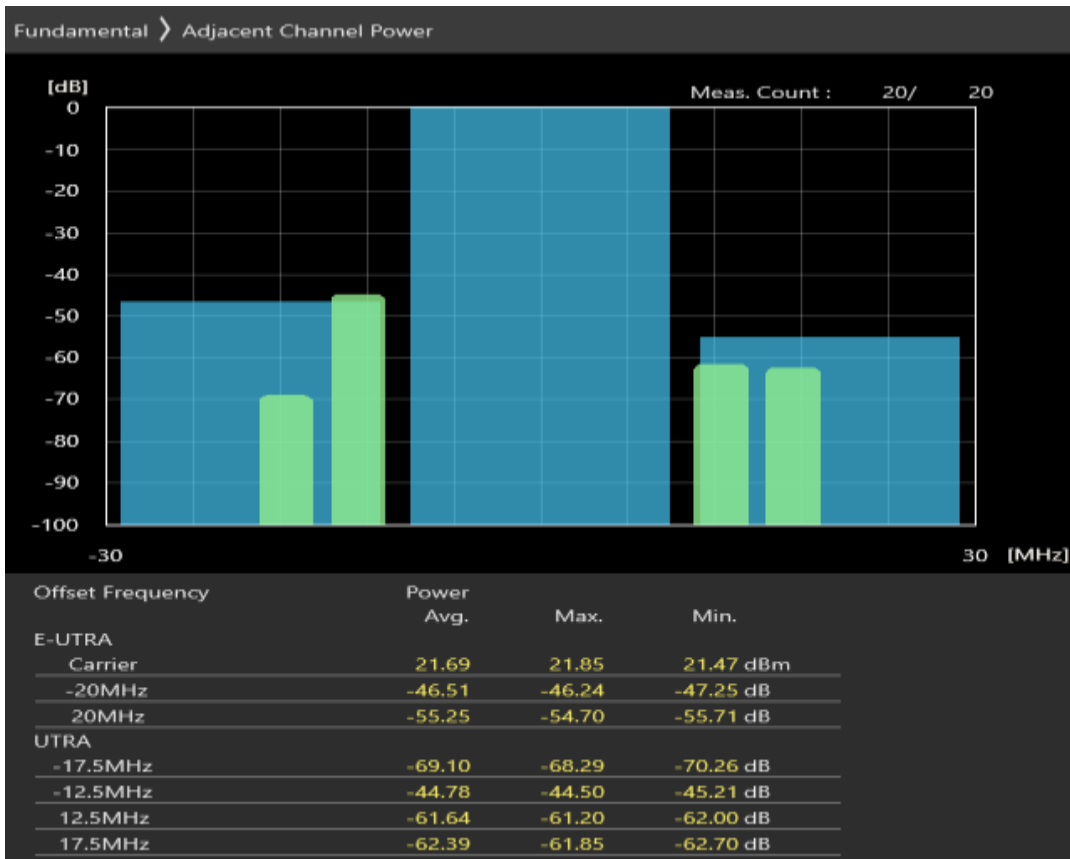
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#Max



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



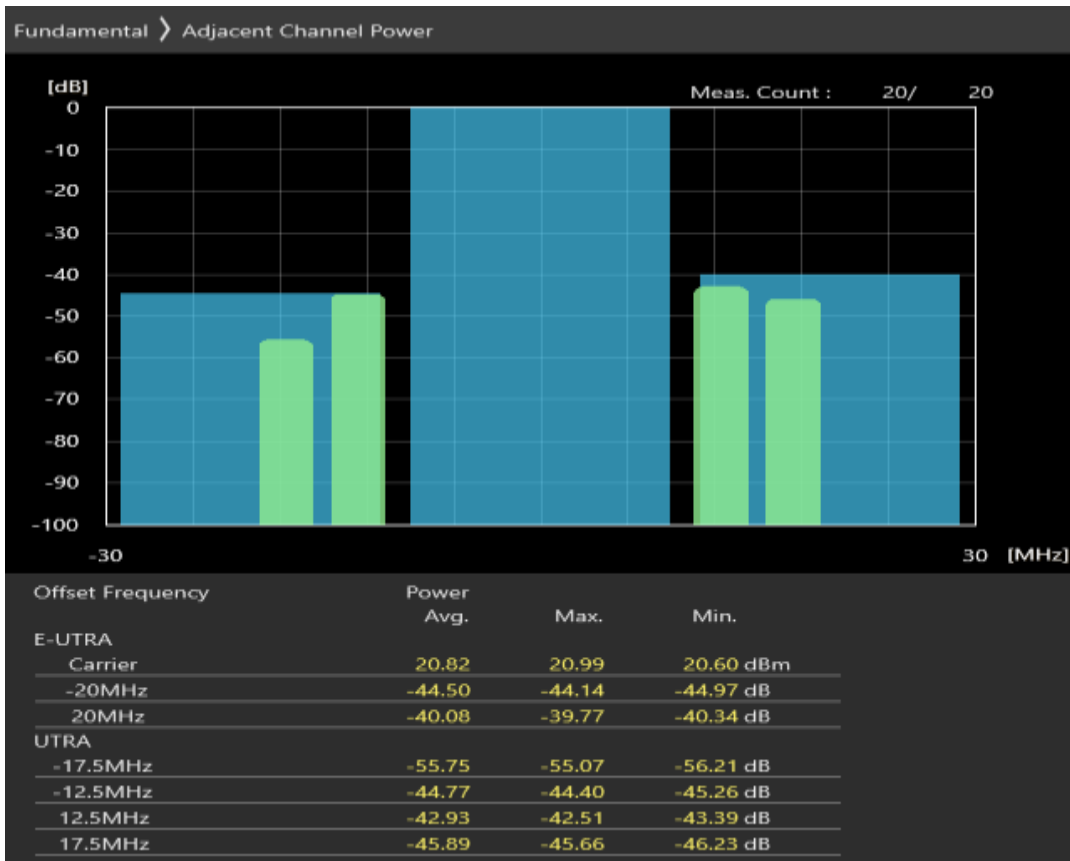
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#0



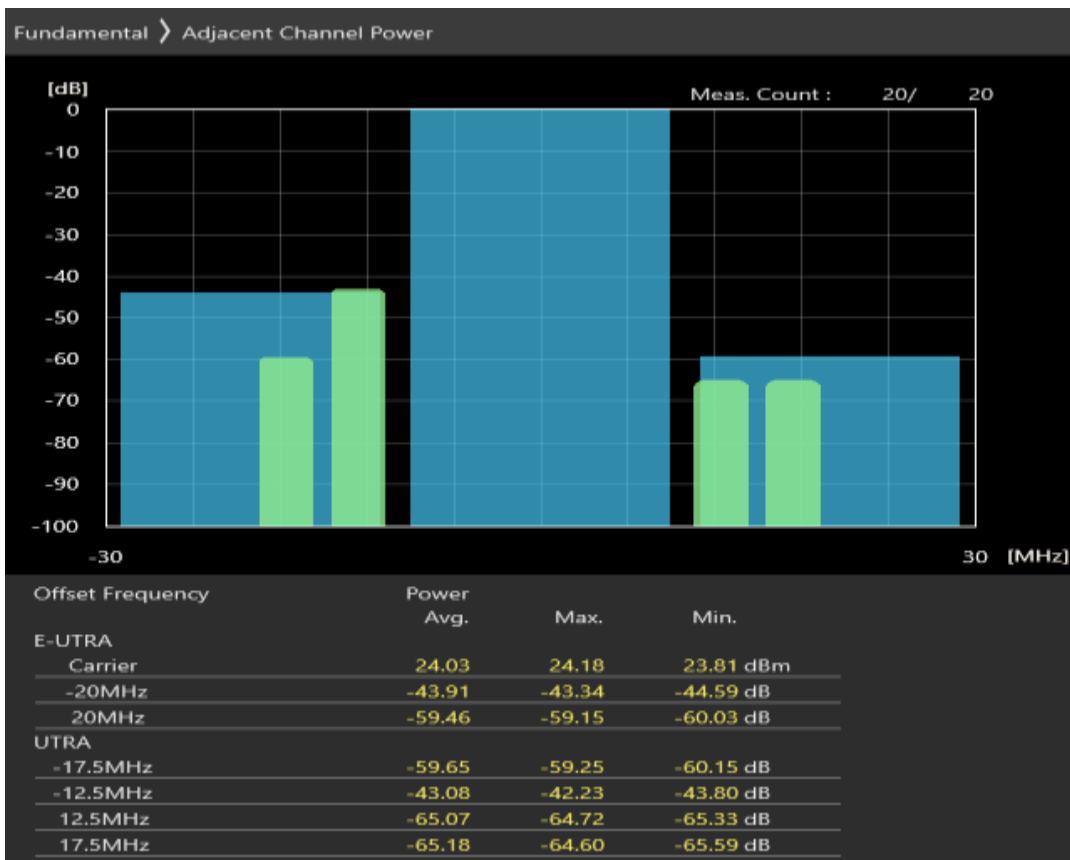
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#Max



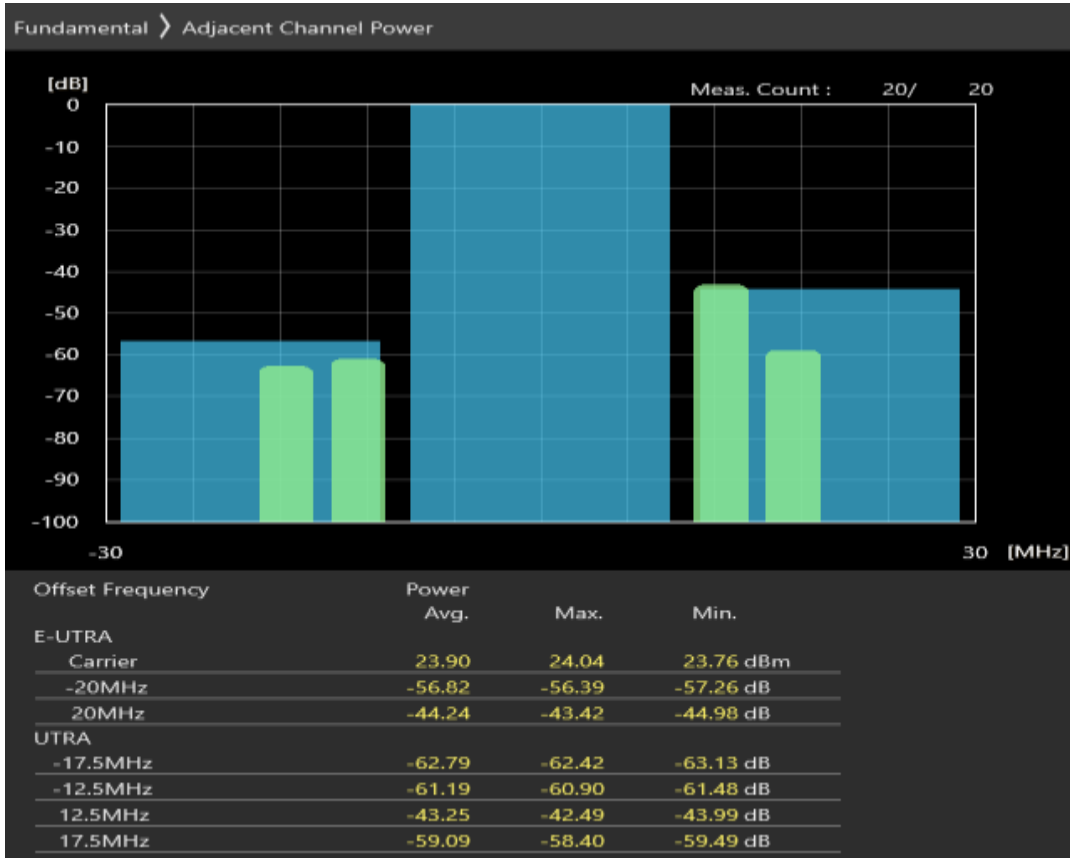
Band28 16QAM BW=20MHz Channel=27310 RB Size=100 Position=#0



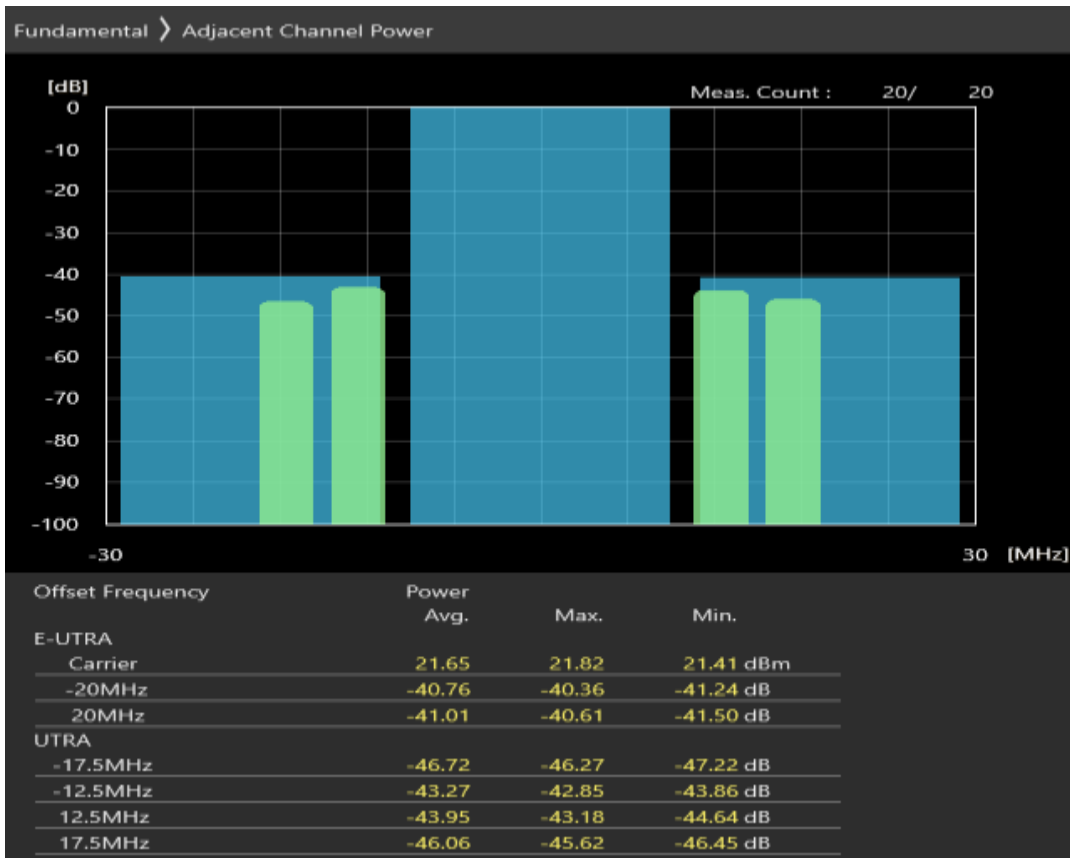
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#0



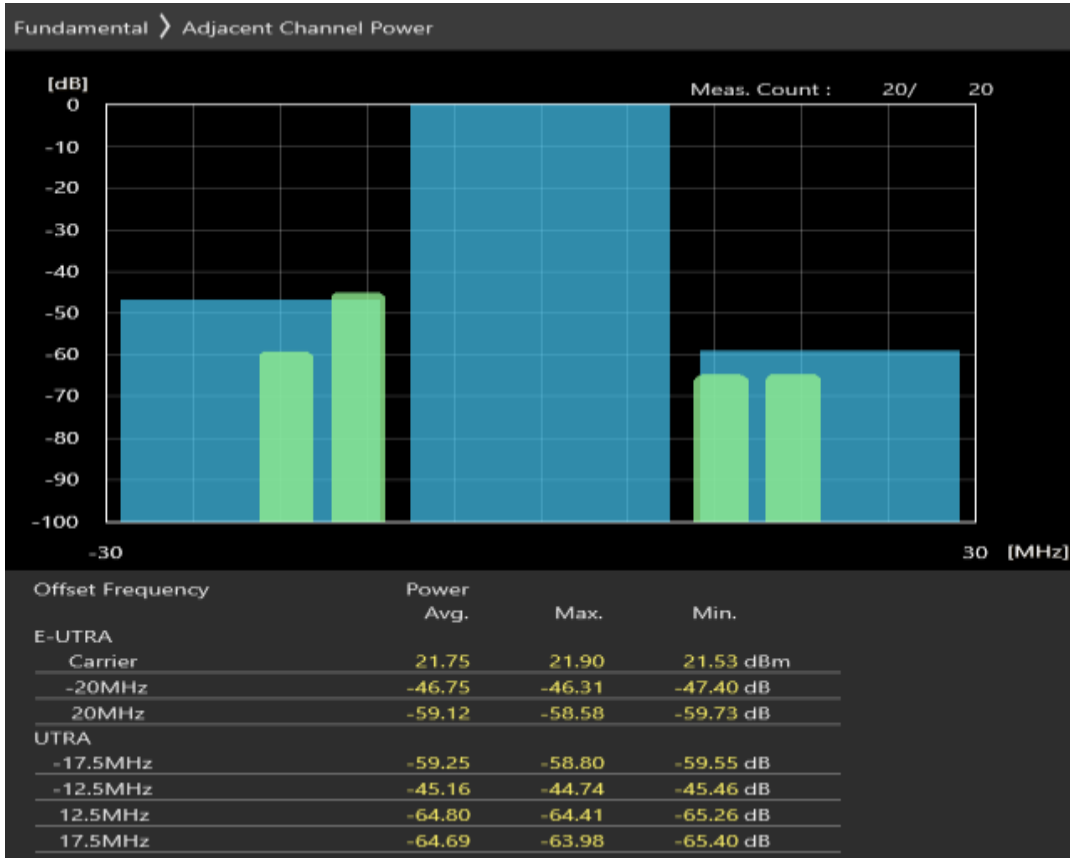
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#Max



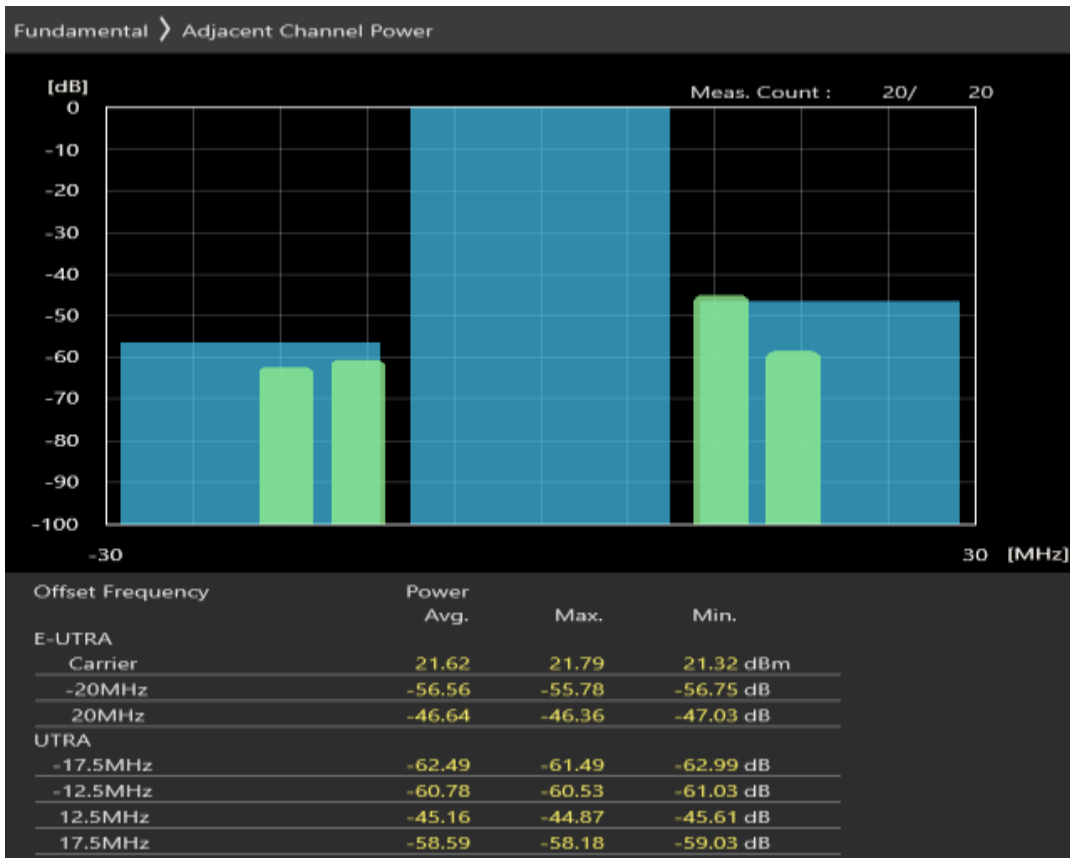
Band28 QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



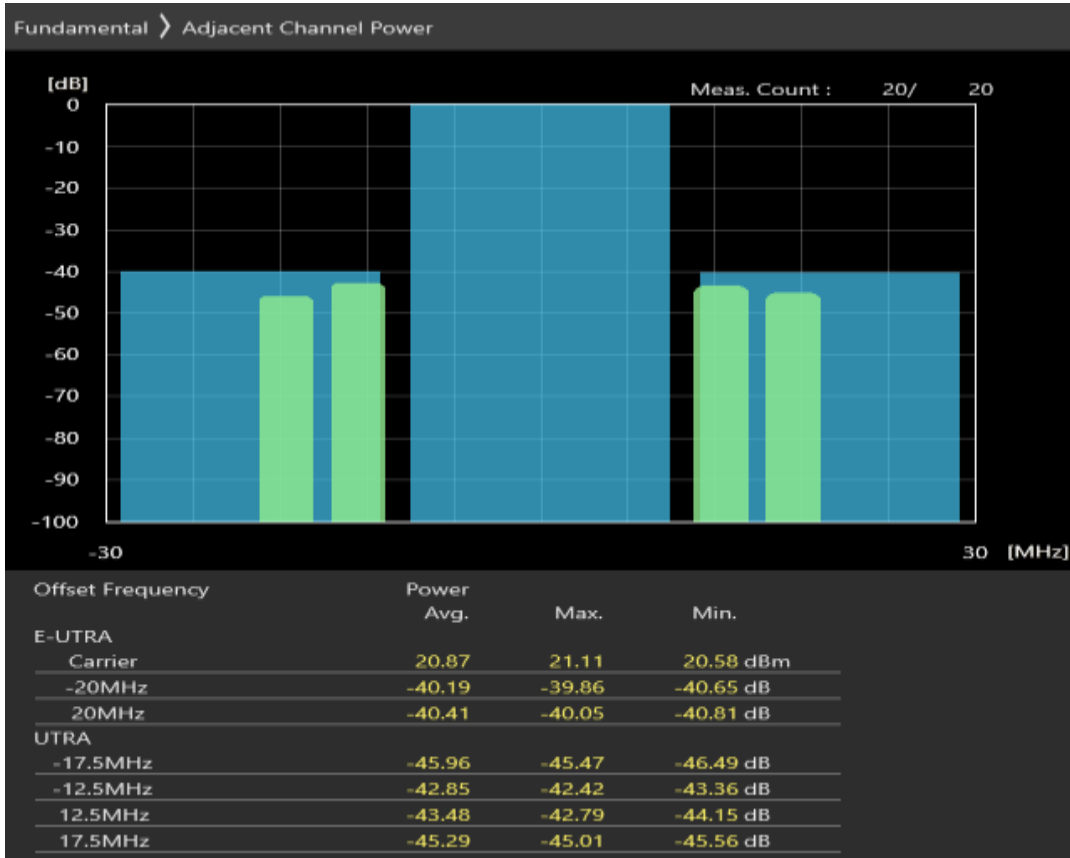
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#0



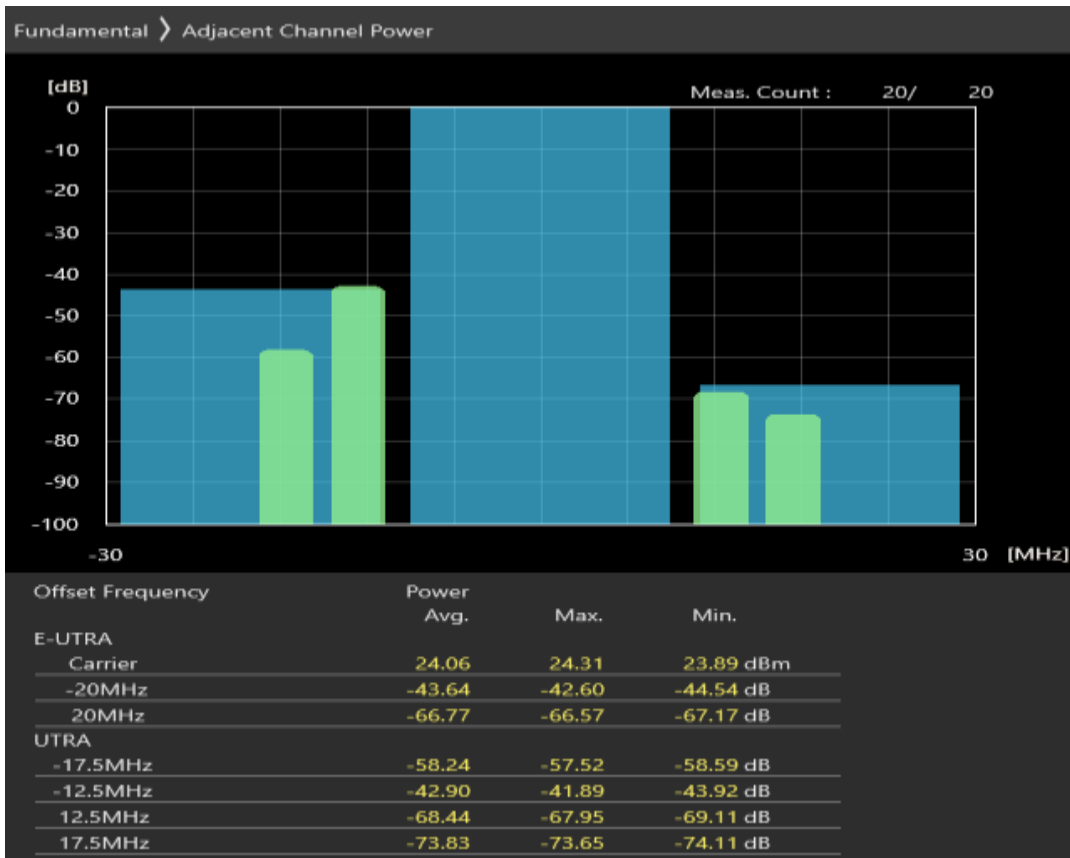
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#Max



Band28 16QAM 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



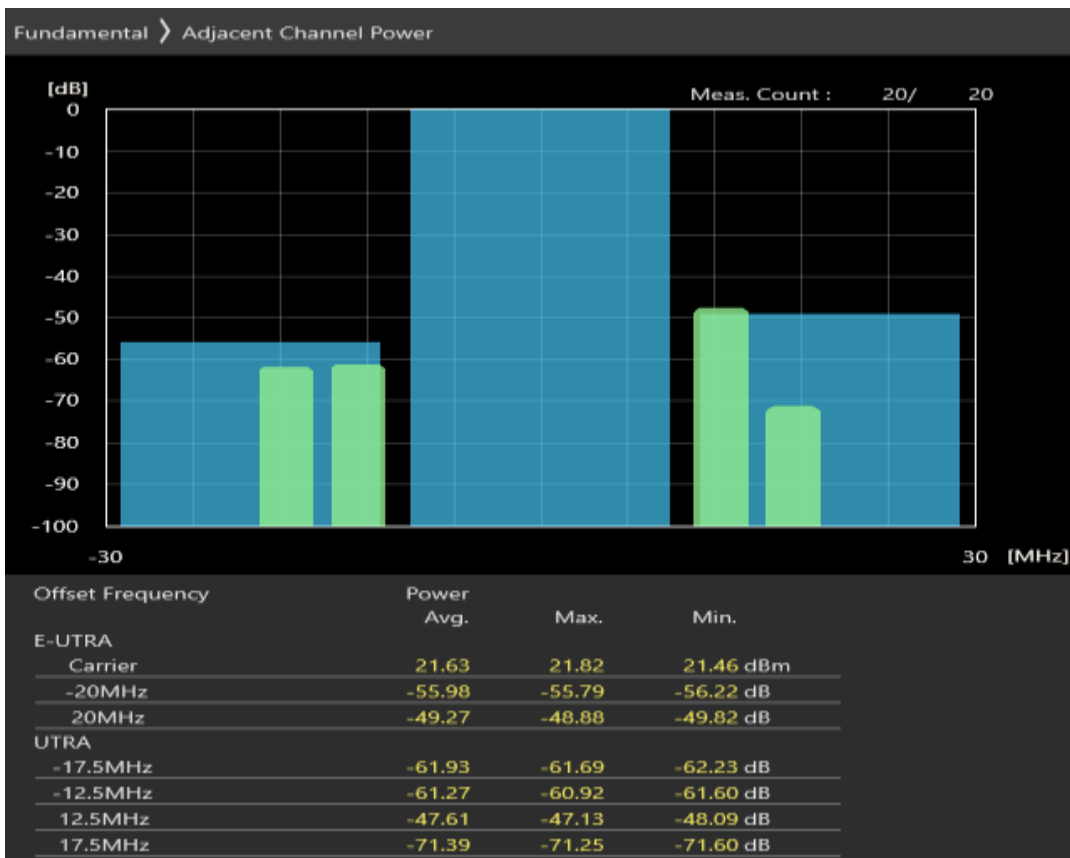
Band28 QPSK BW=20MHz Channel=27560 RB Size=100 Position=#0



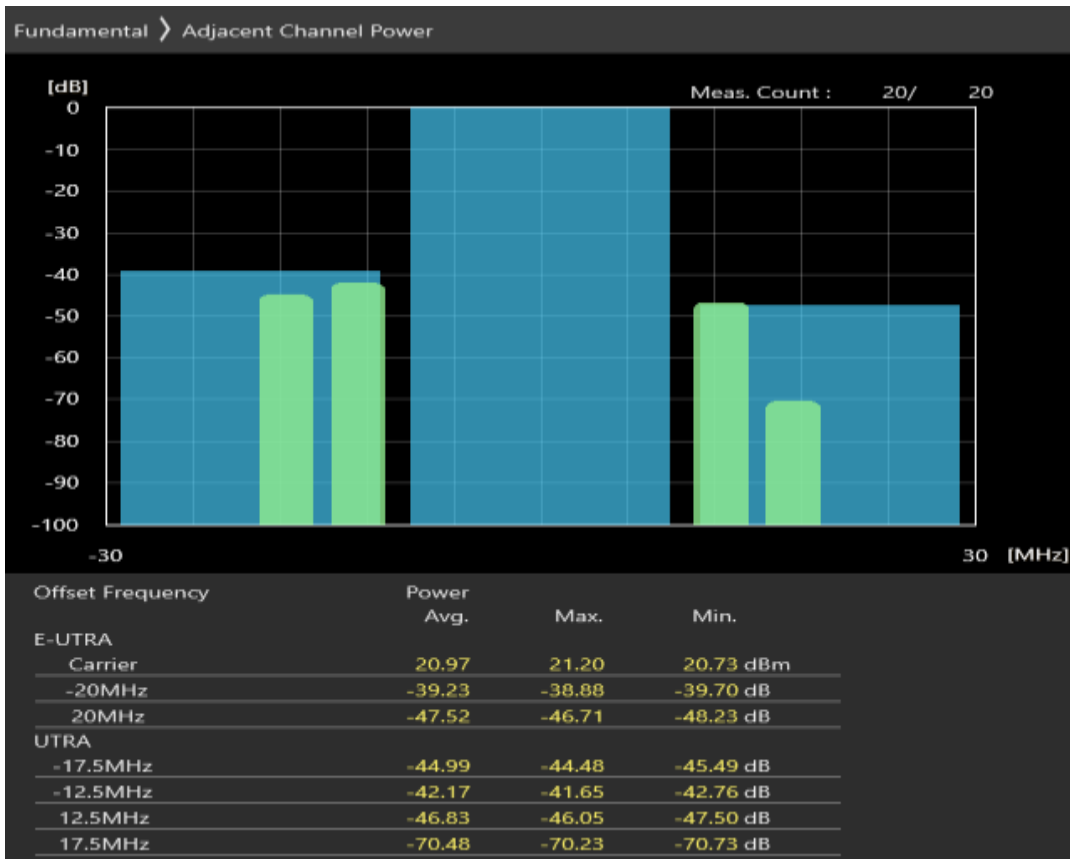
Band28 16QAM BW=20MHz Channel=27560 RB Size=18 Position=#0



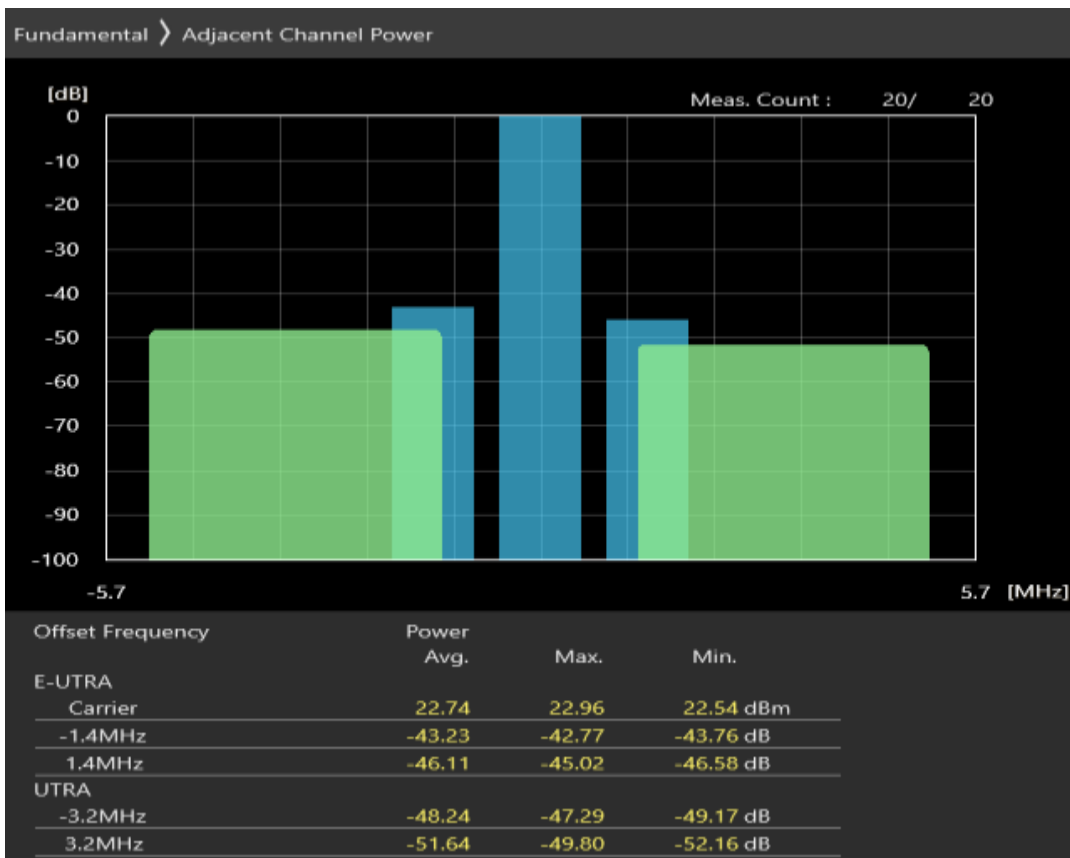
Band28 16QAM BW=20MHz Channel=27560 RB Size=18 Position=#Max



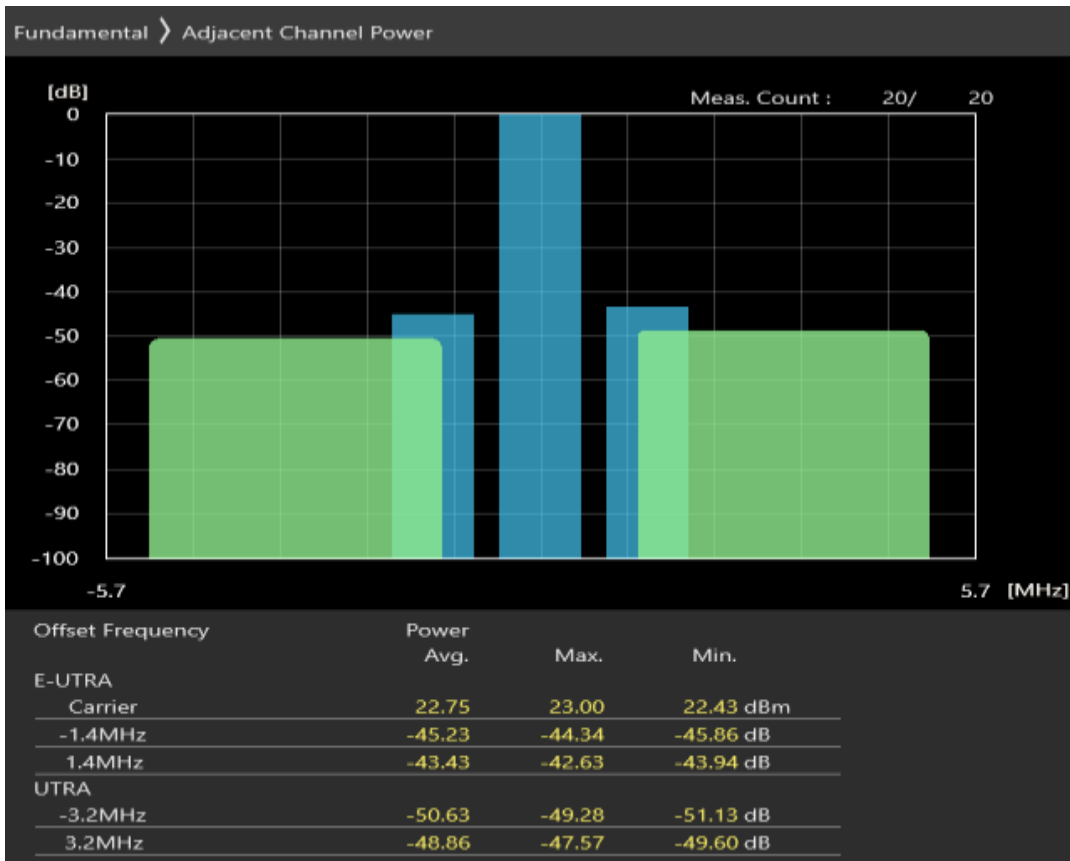
Band28 16QAM BW=20MHz Channel=27560 RB Size=100 Position=#0



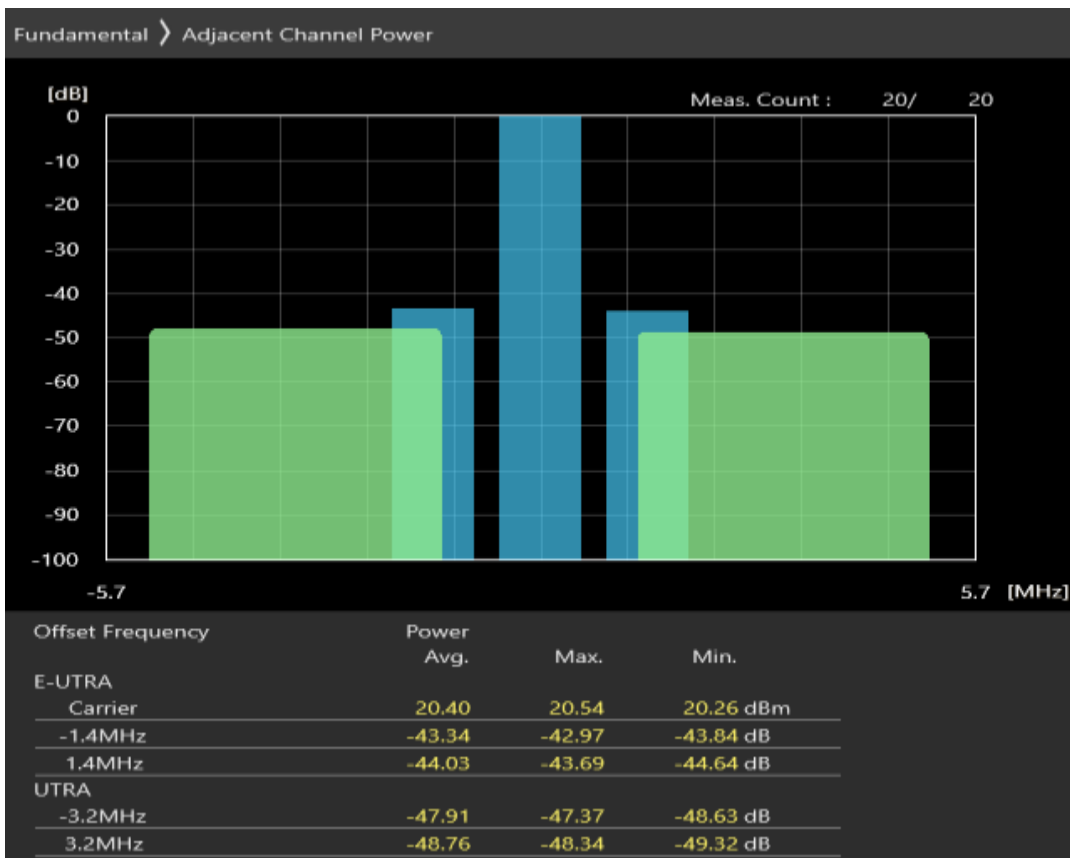
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



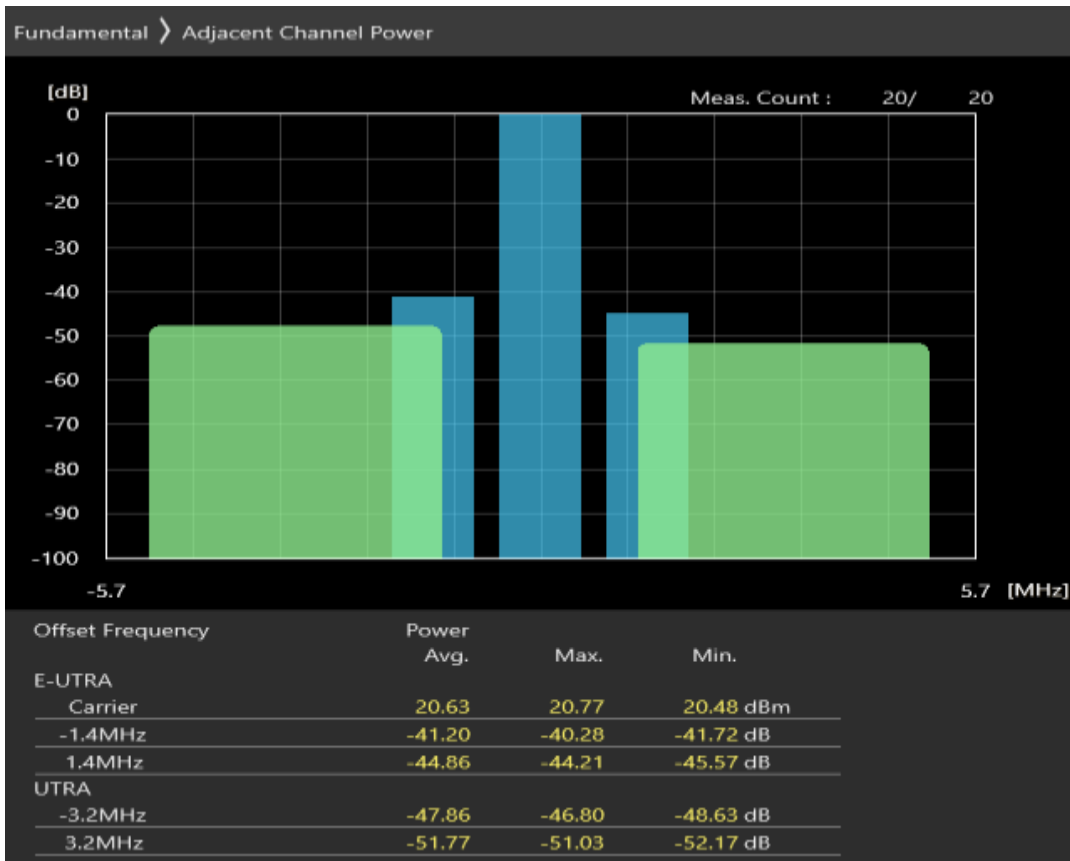
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



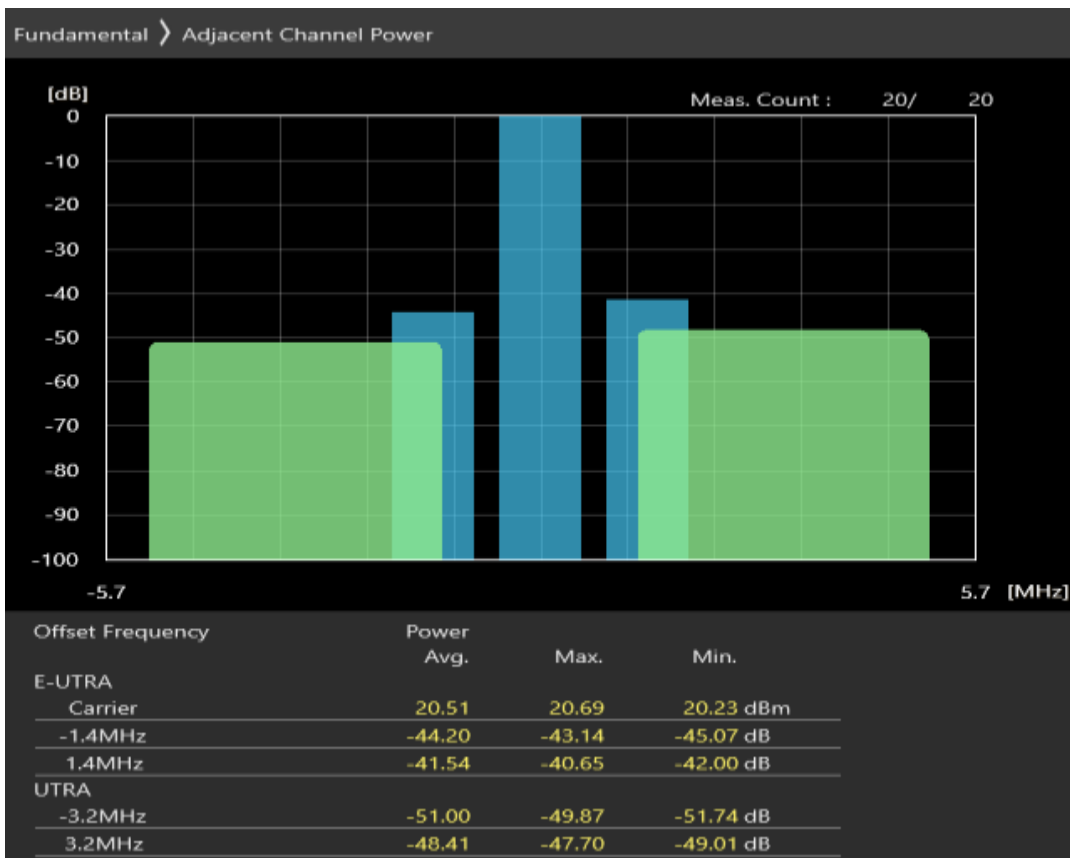
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



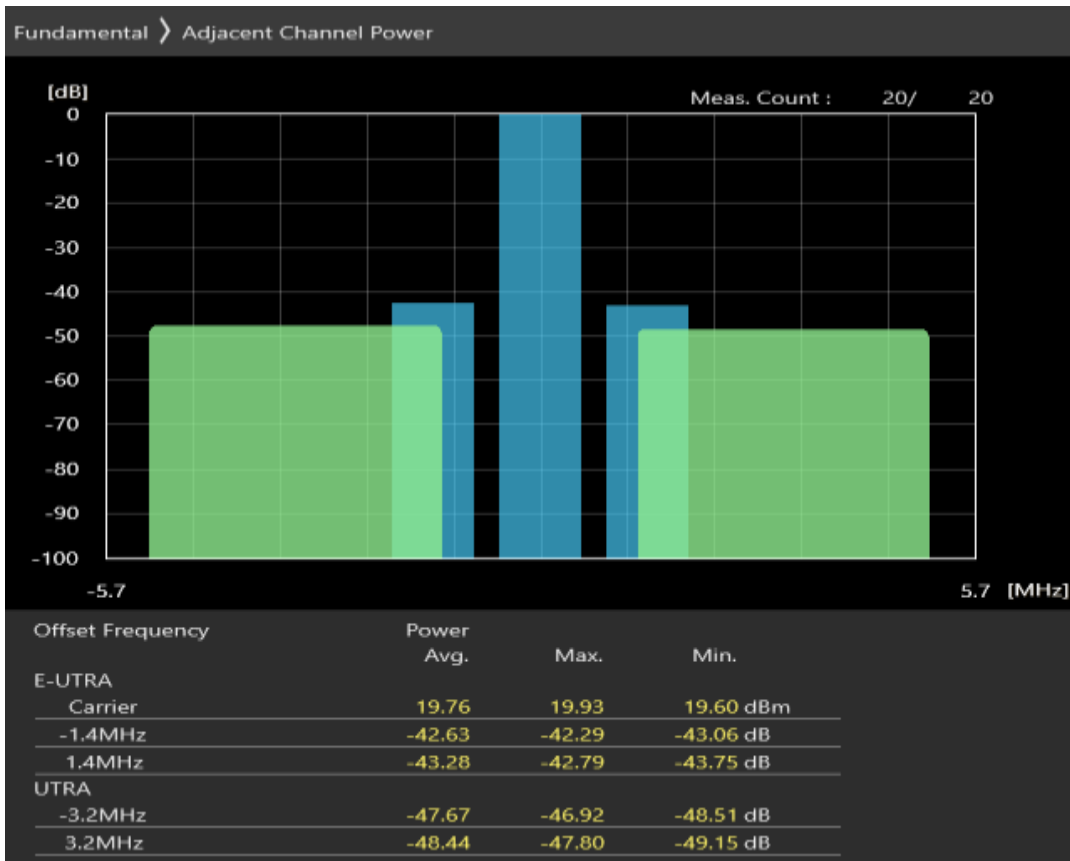
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#0



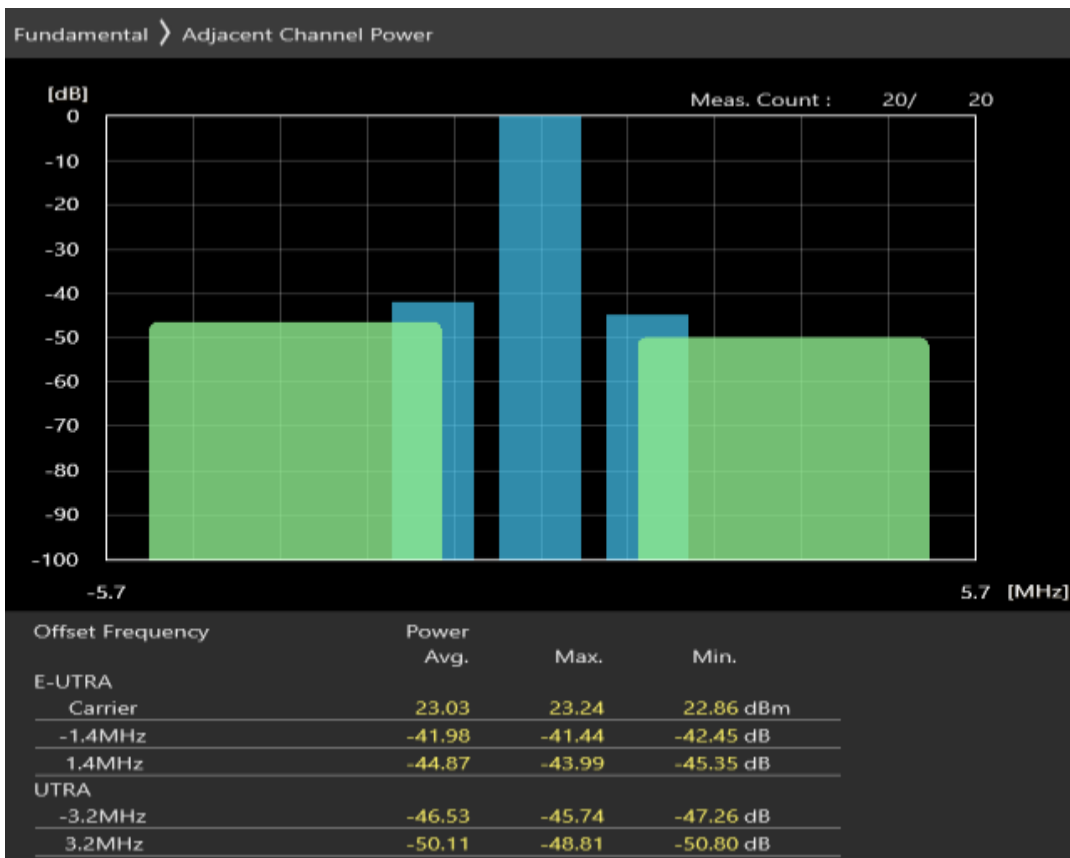
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



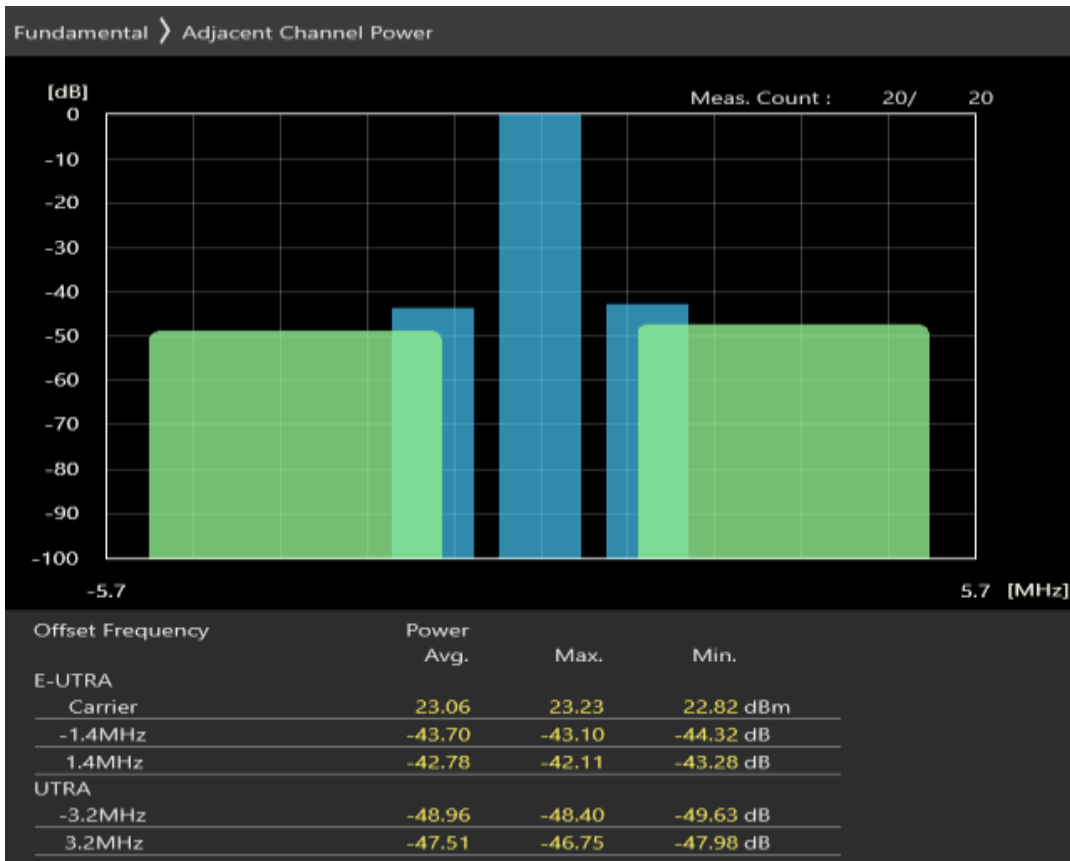
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=6 Position=#0



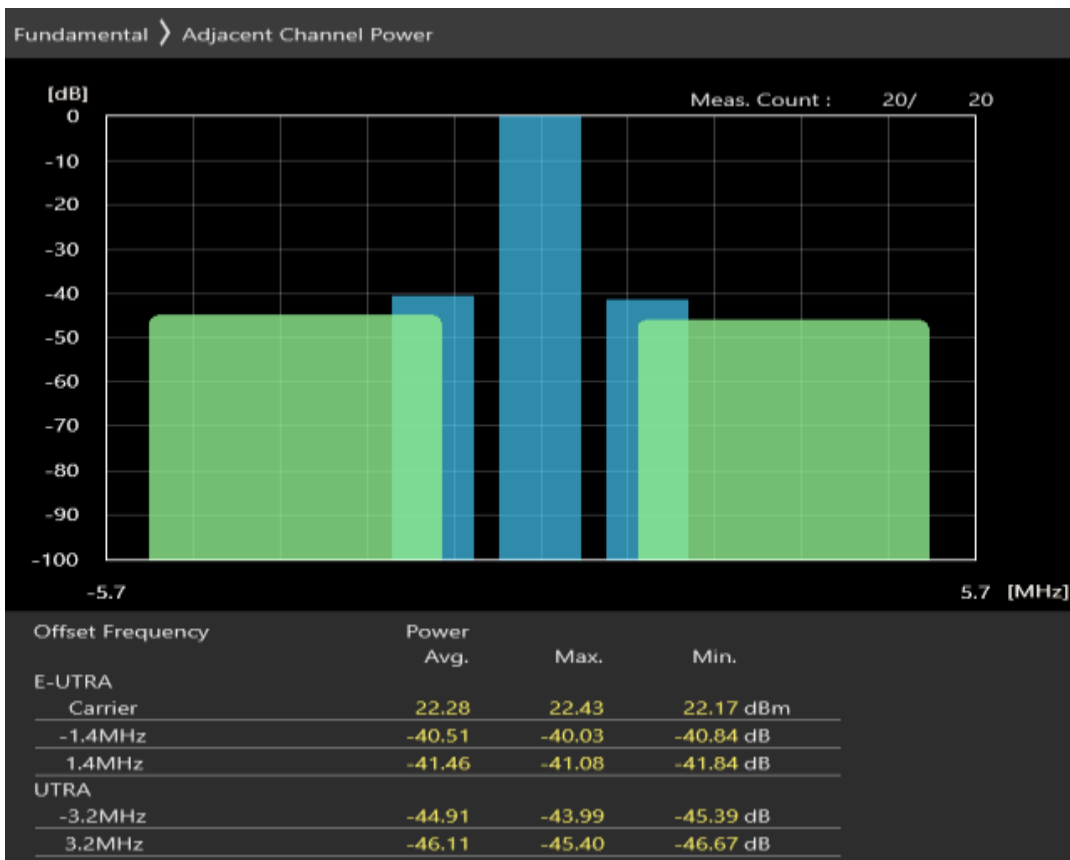
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



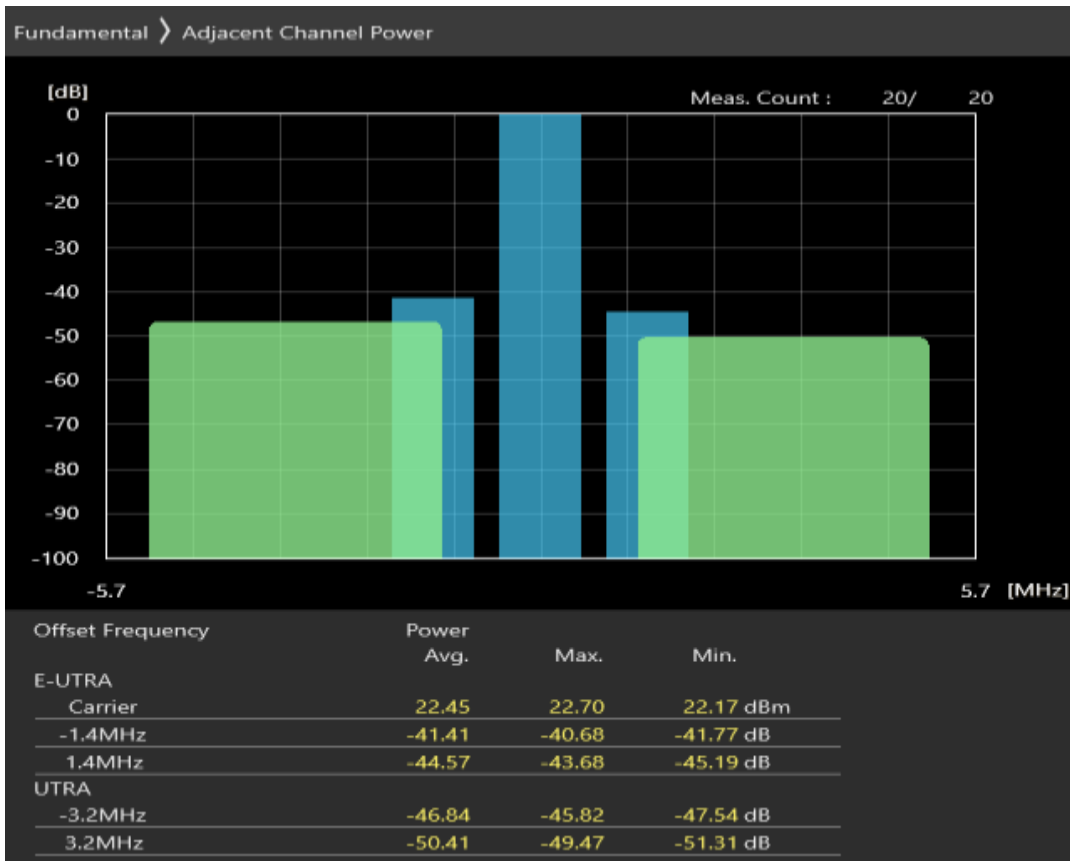
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



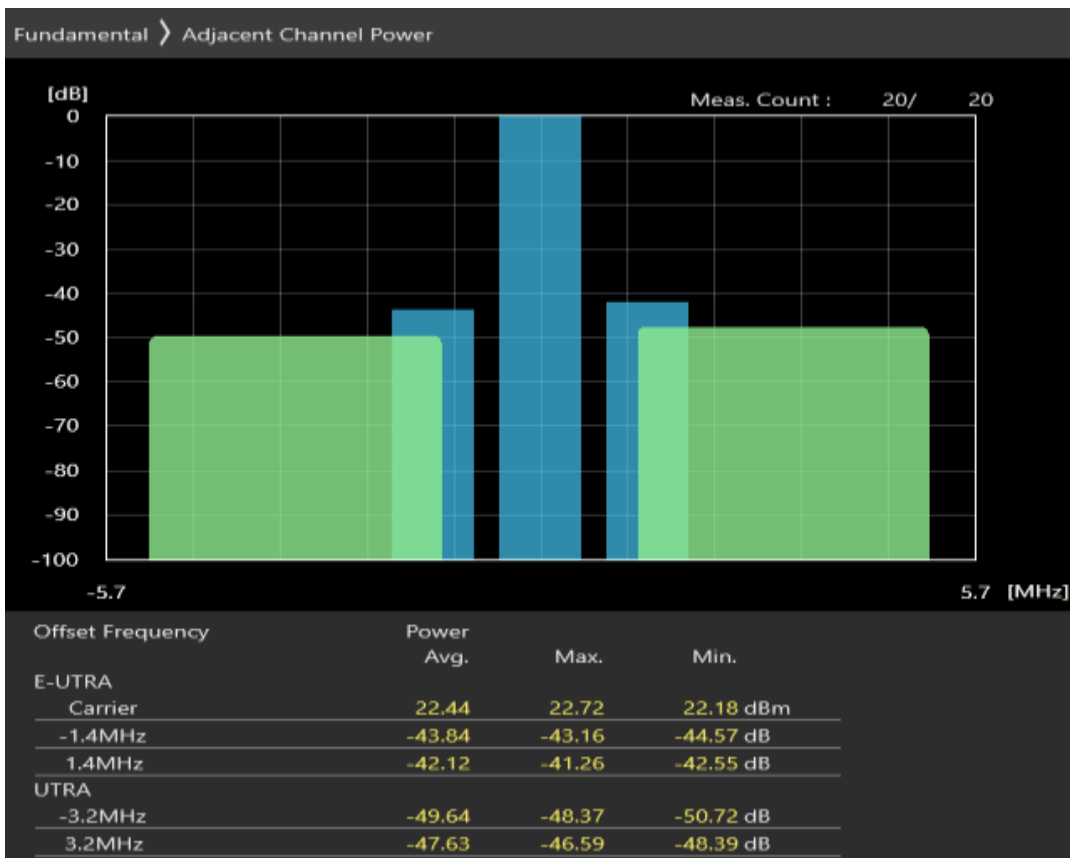
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



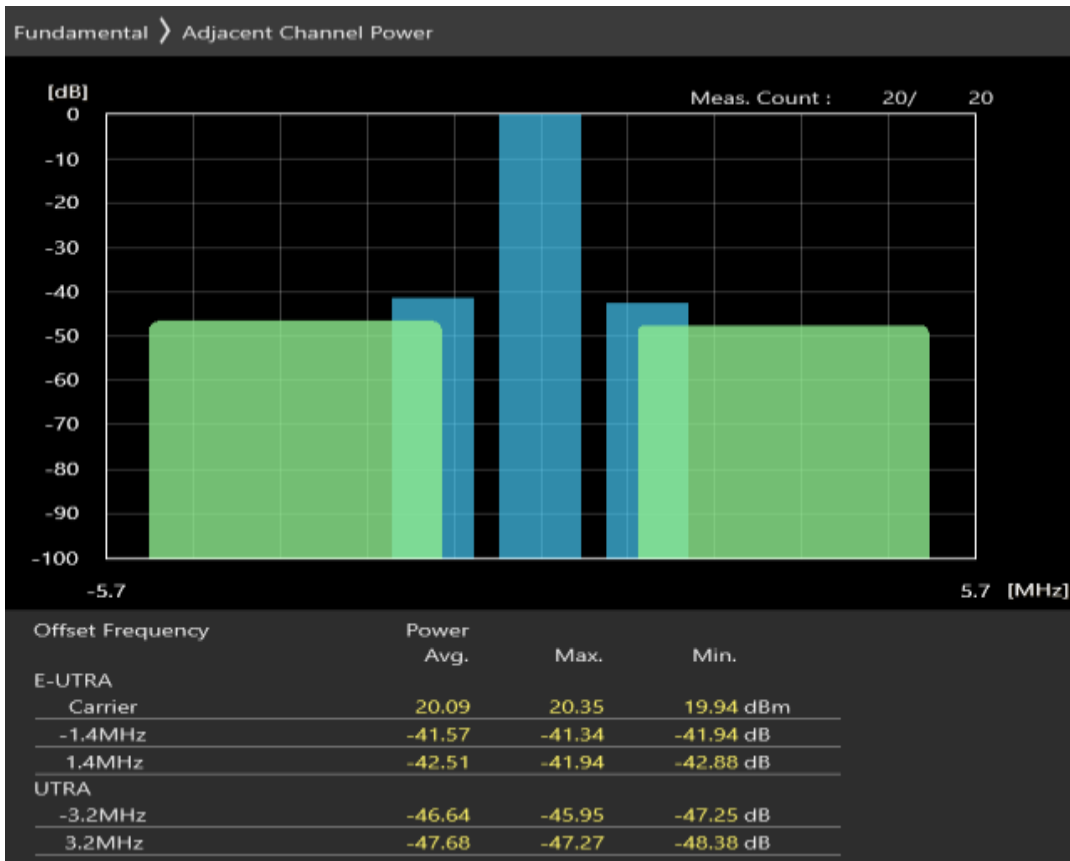
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



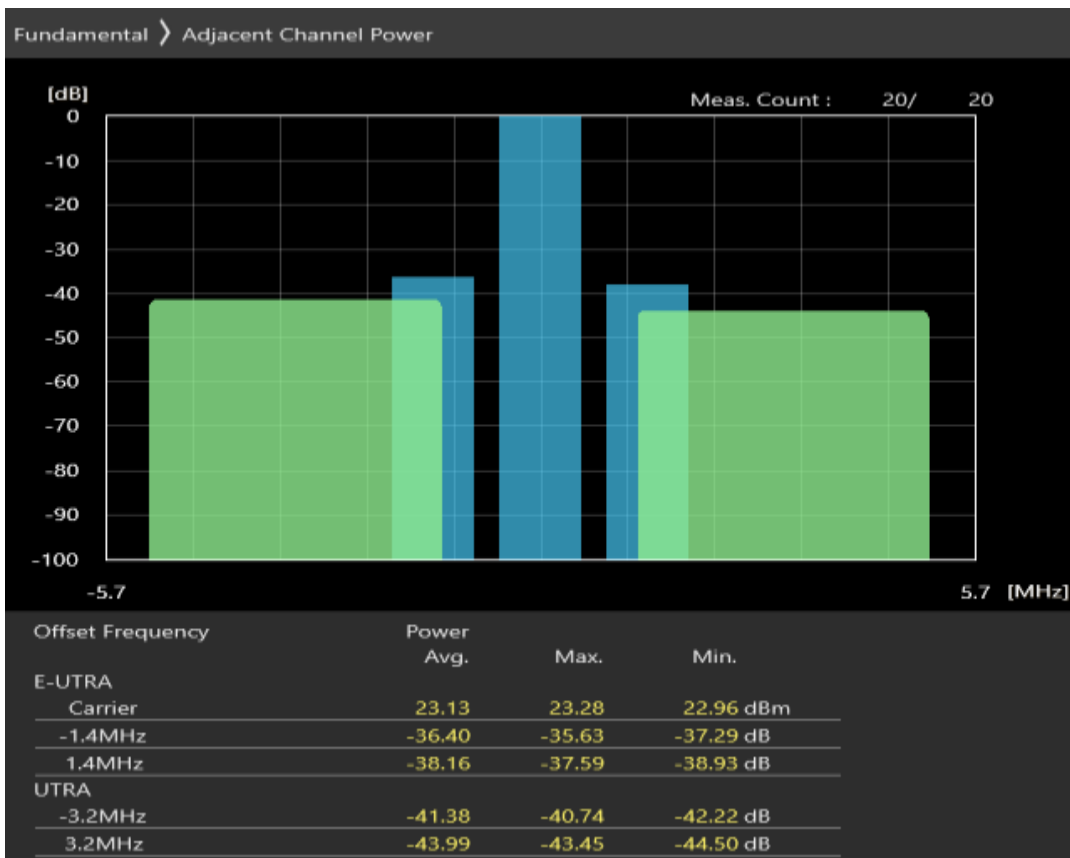
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



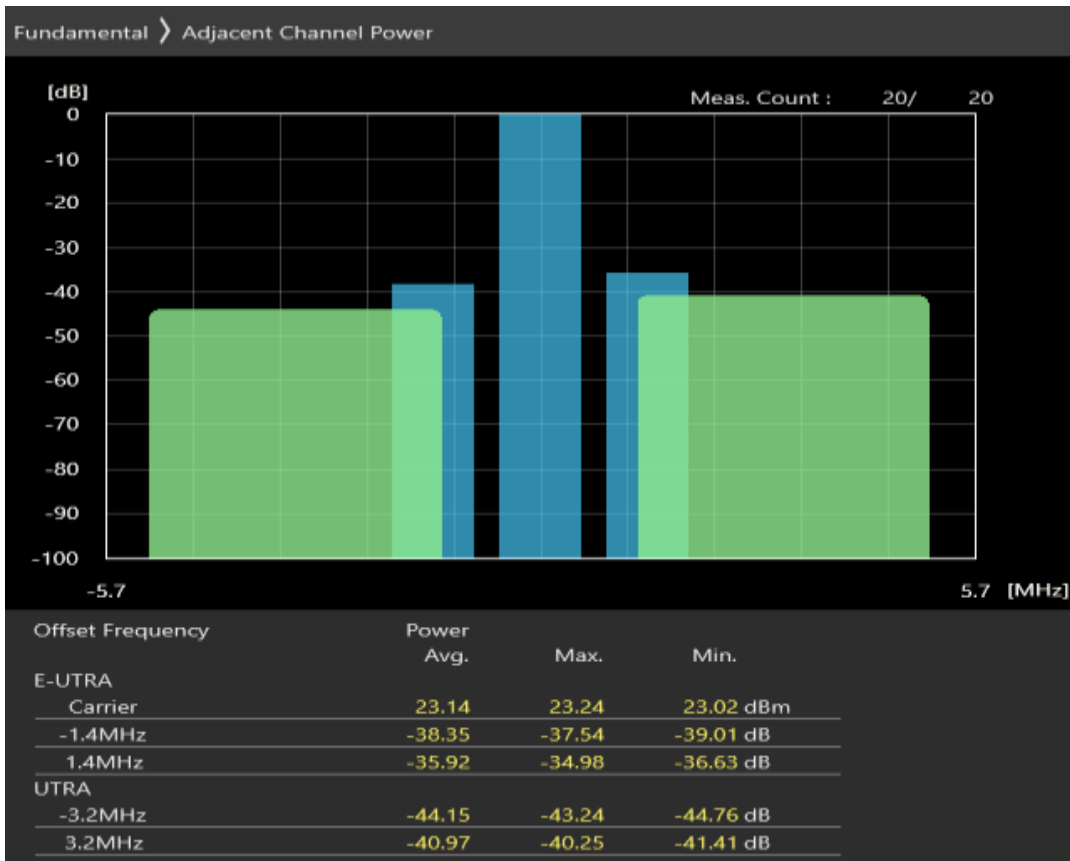
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



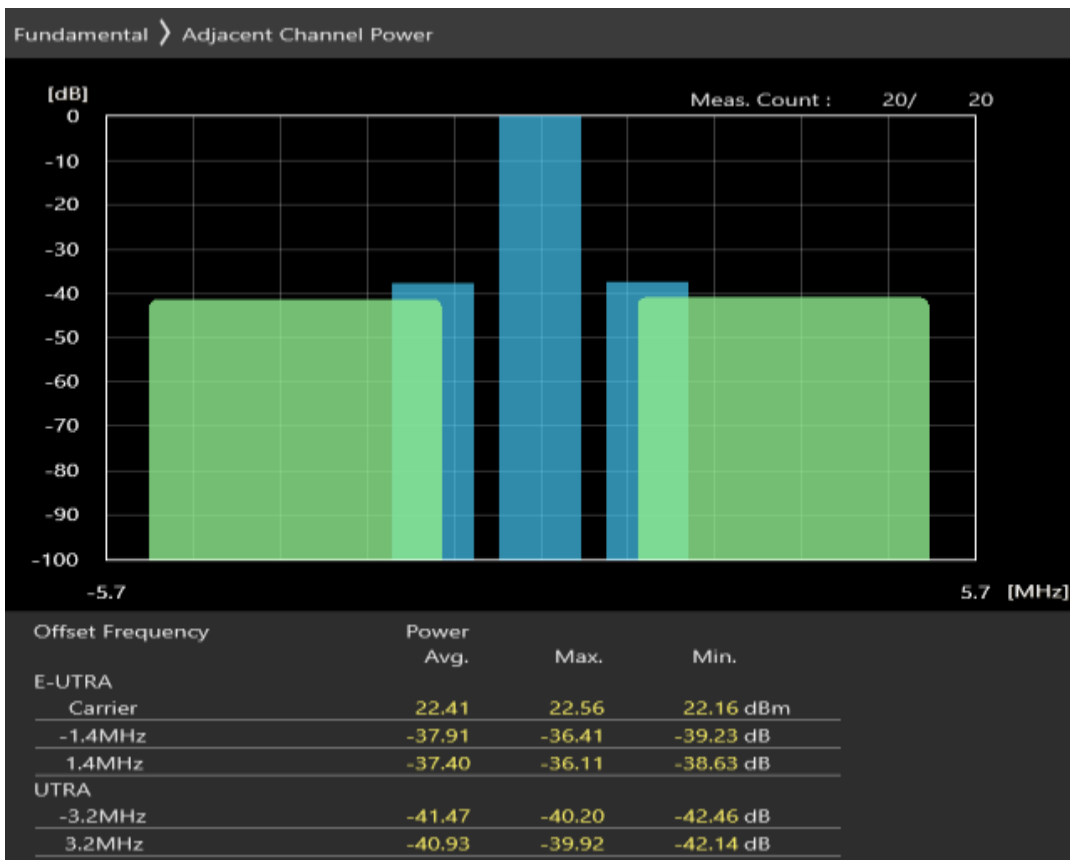
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



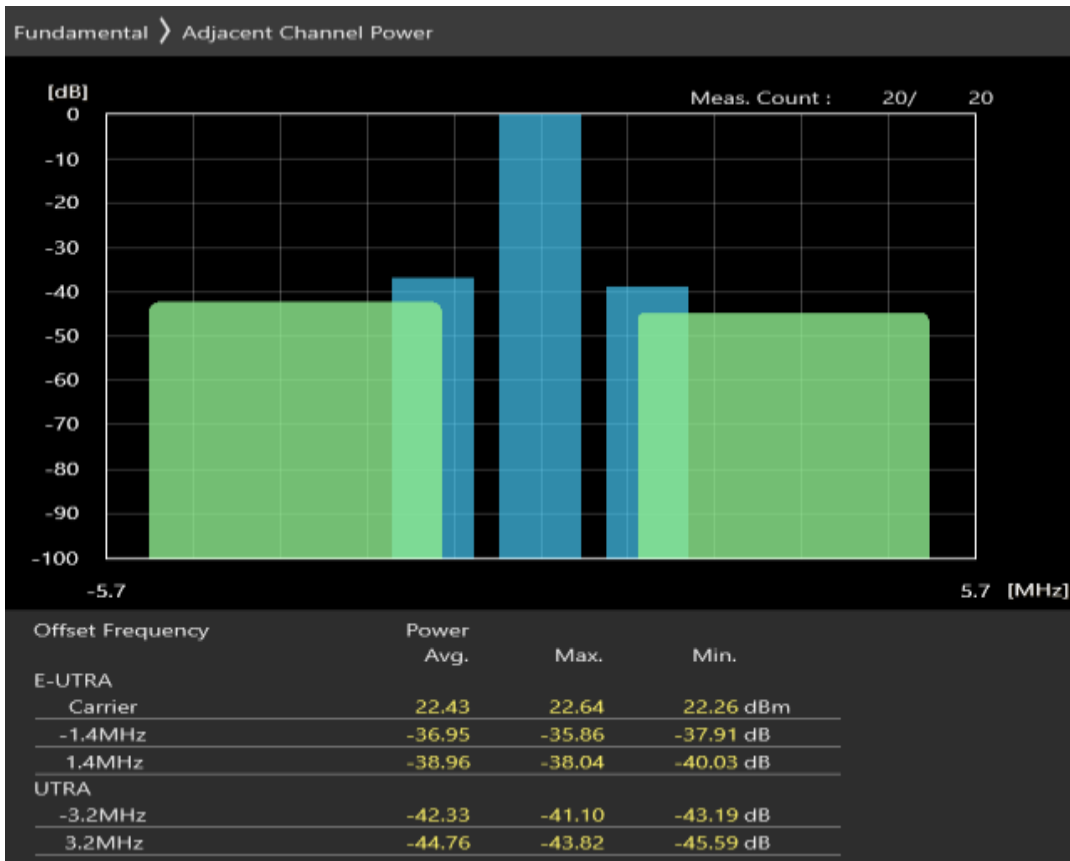
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



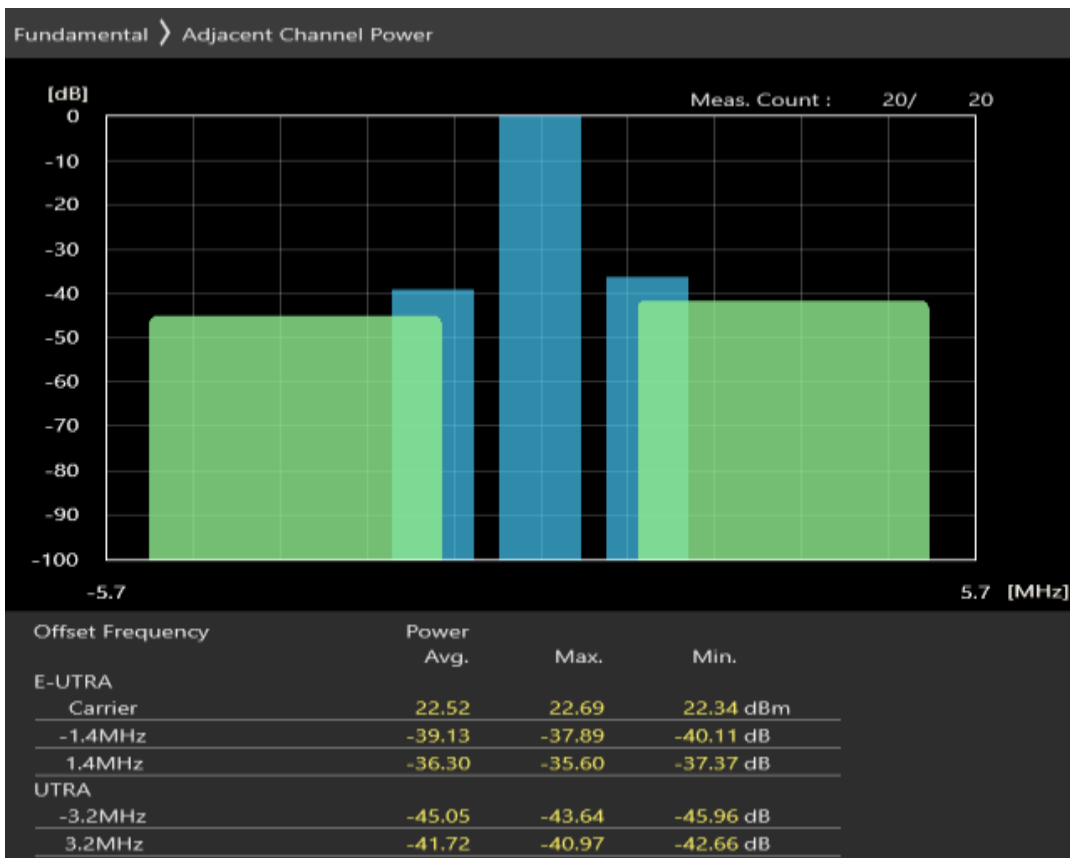
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



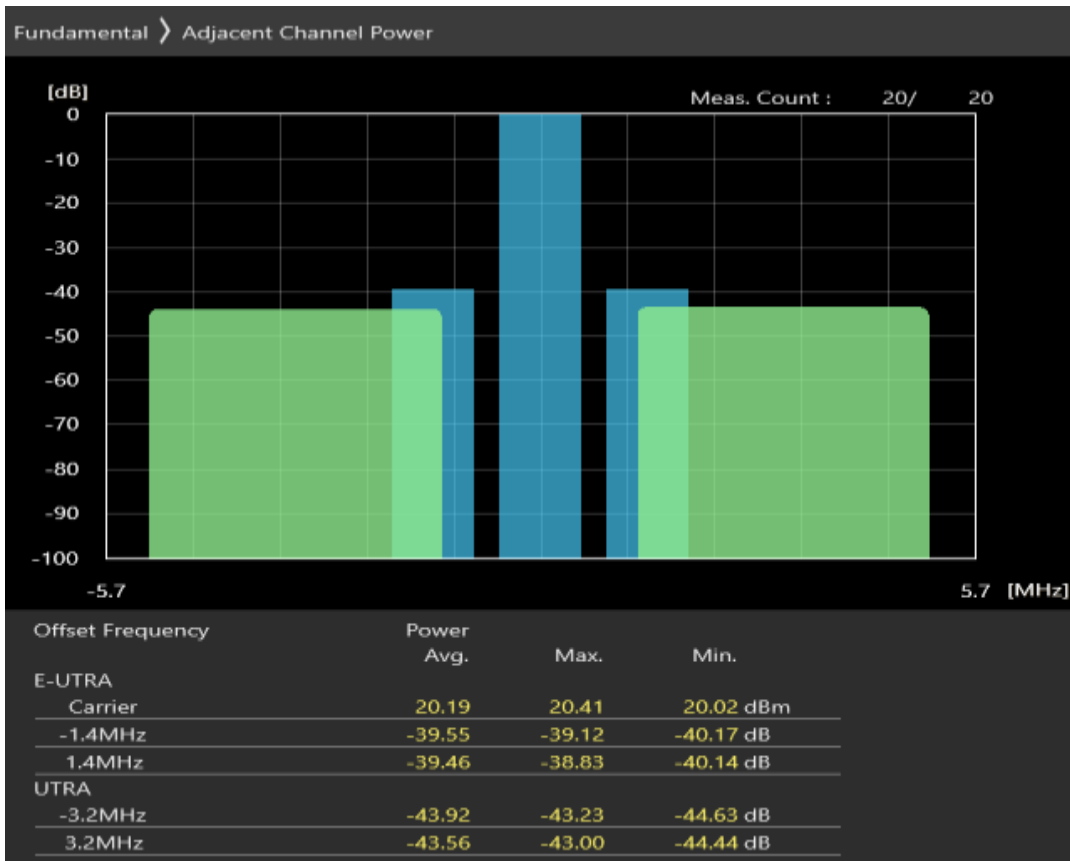
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



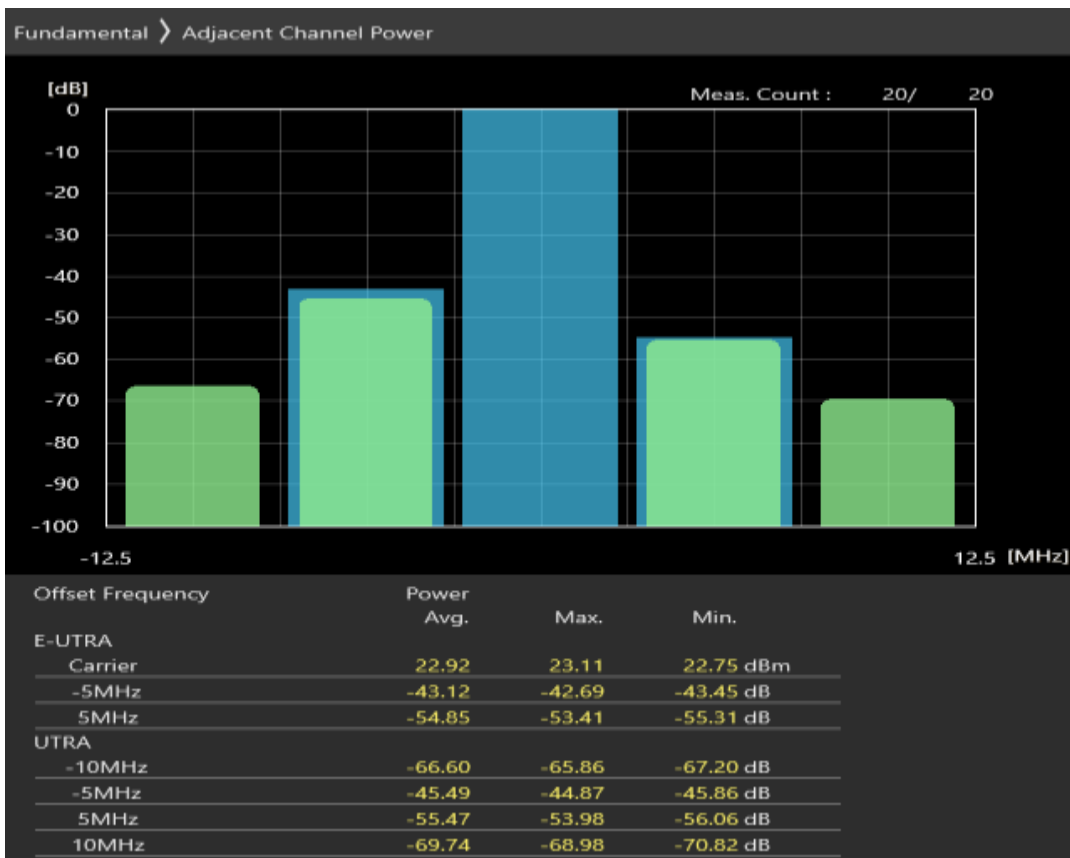
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



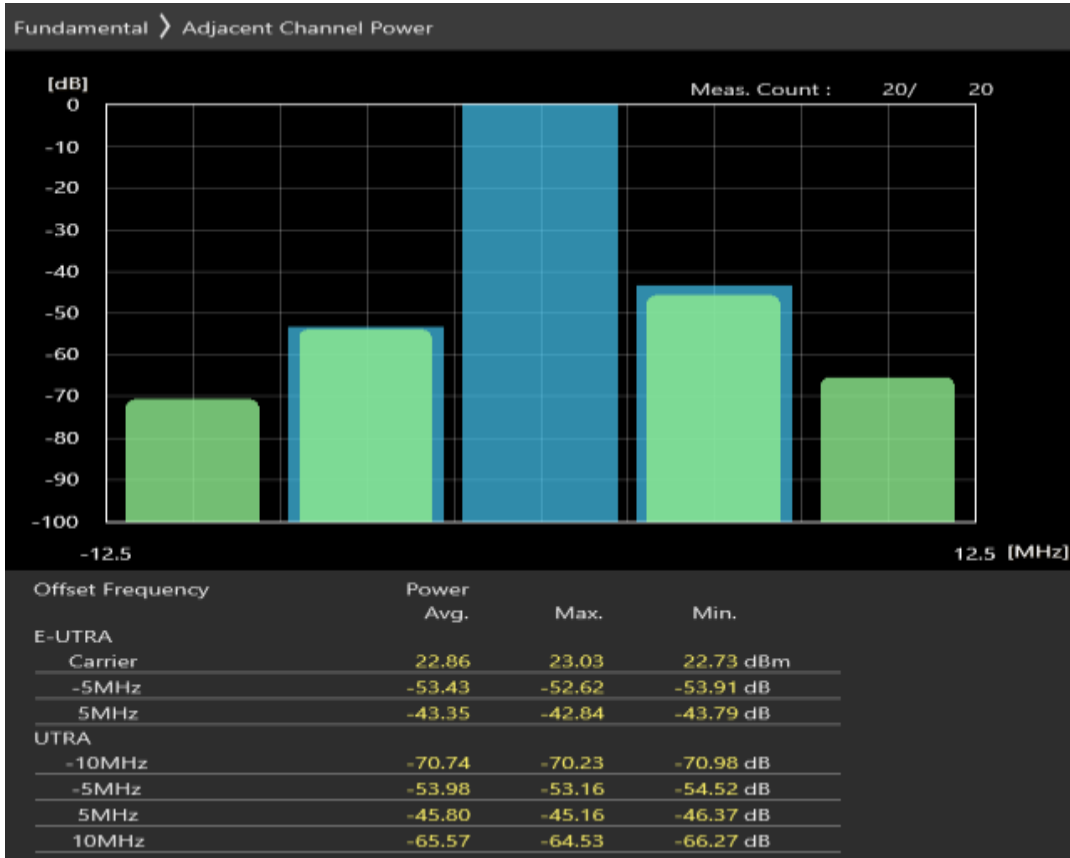
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



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



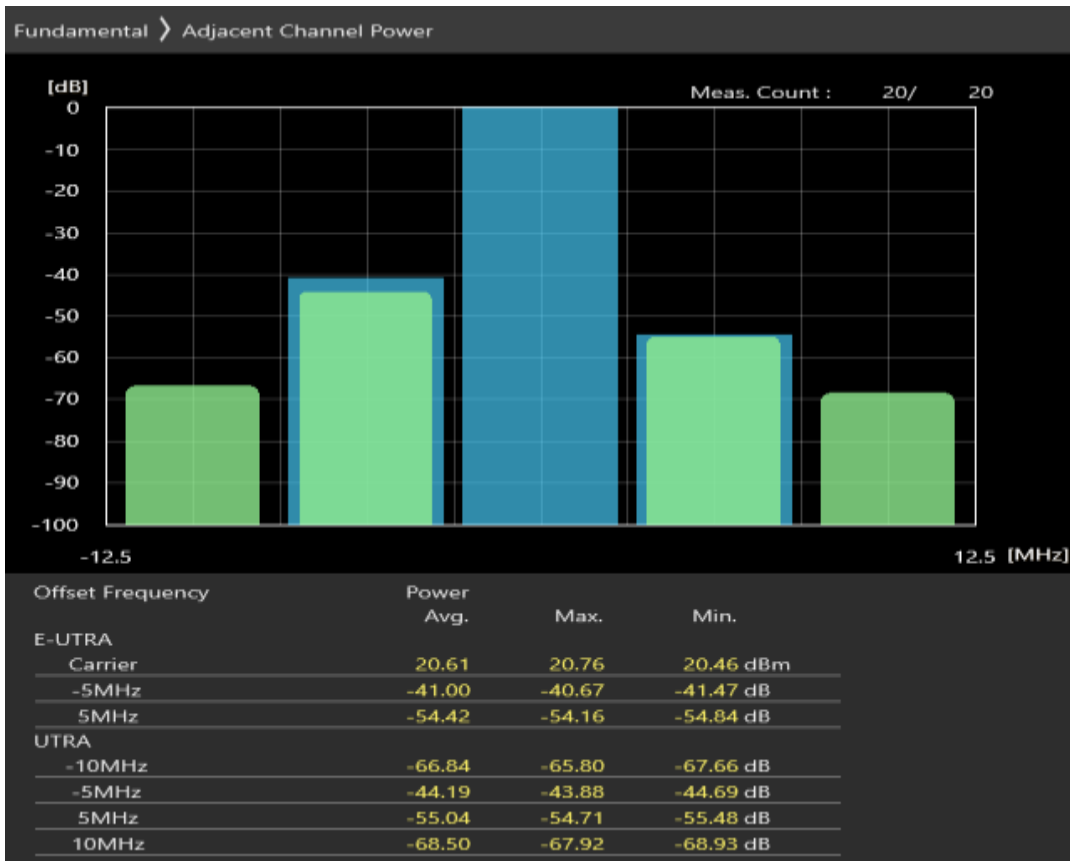
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



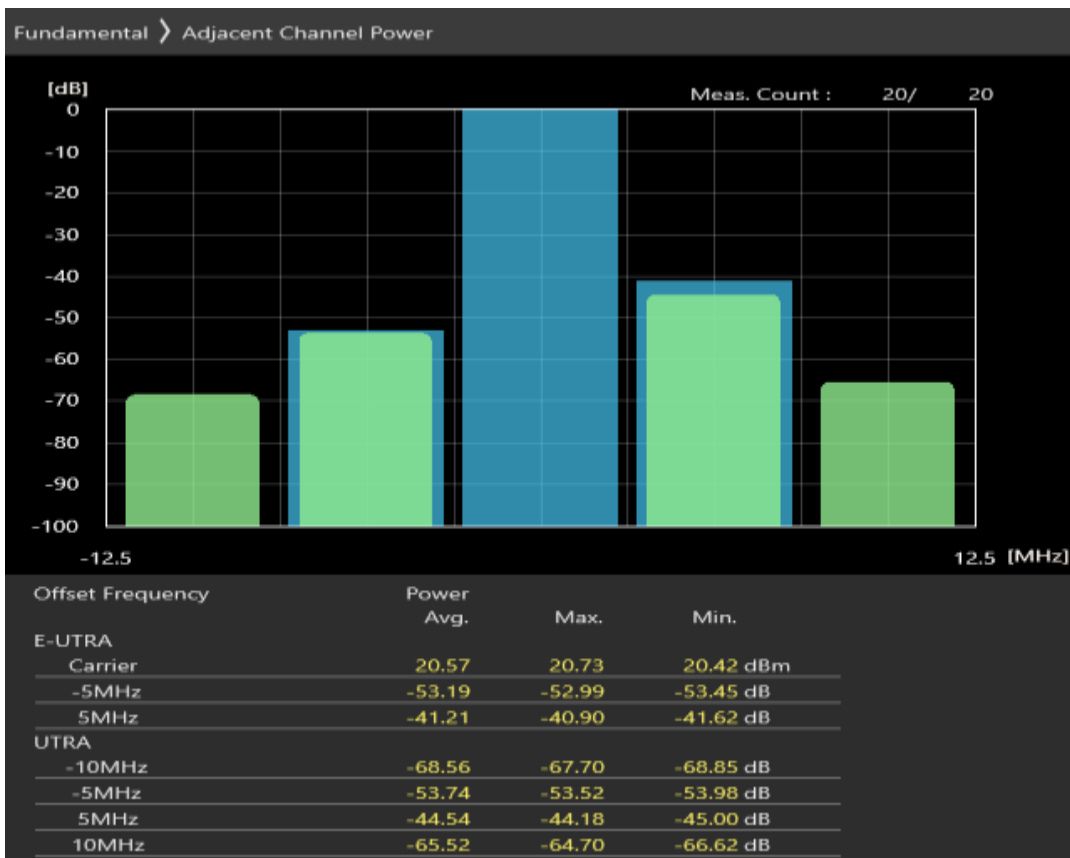
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



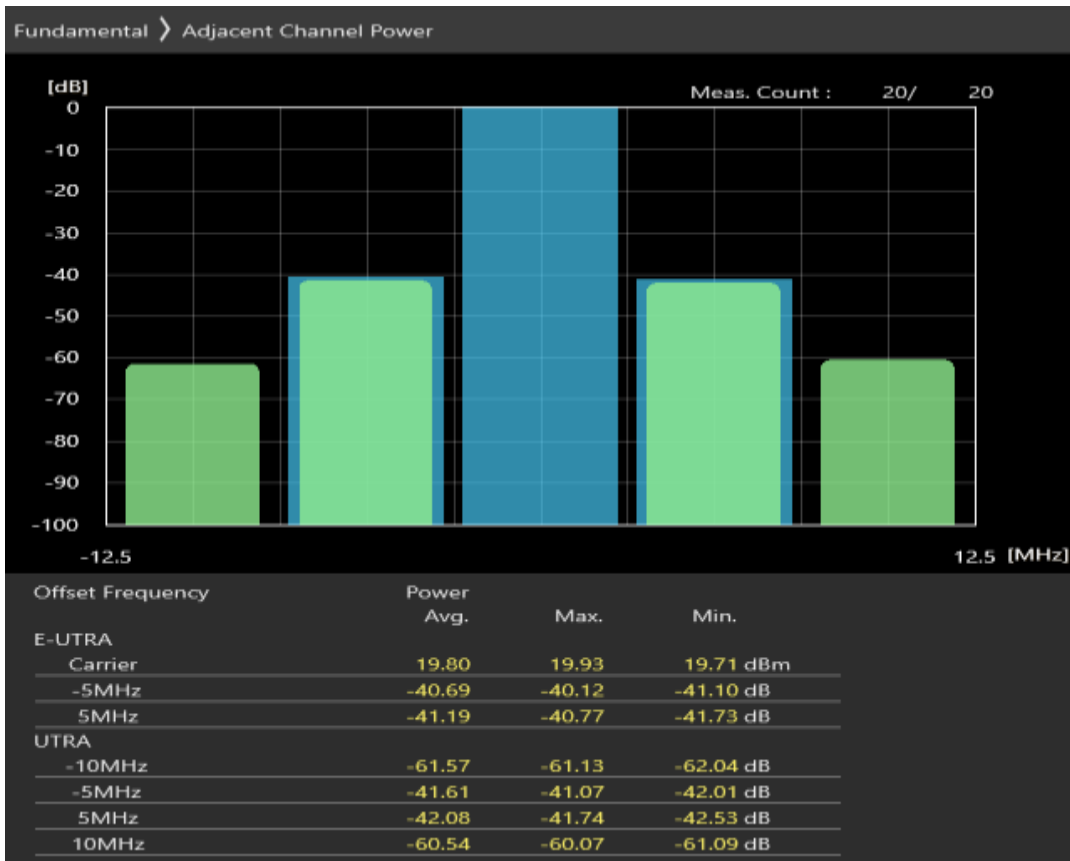
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



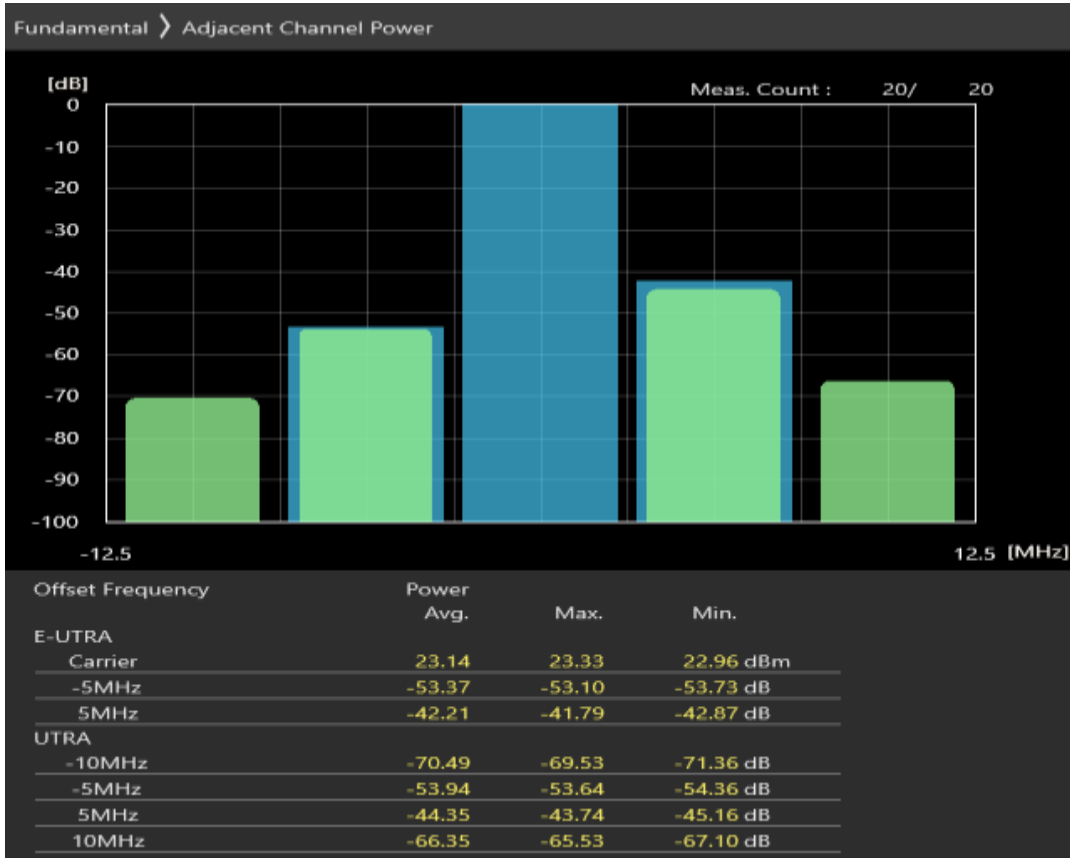
Band3 16QAM BW=5MHz Channel=19225 RB Size=25 Position=#0



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



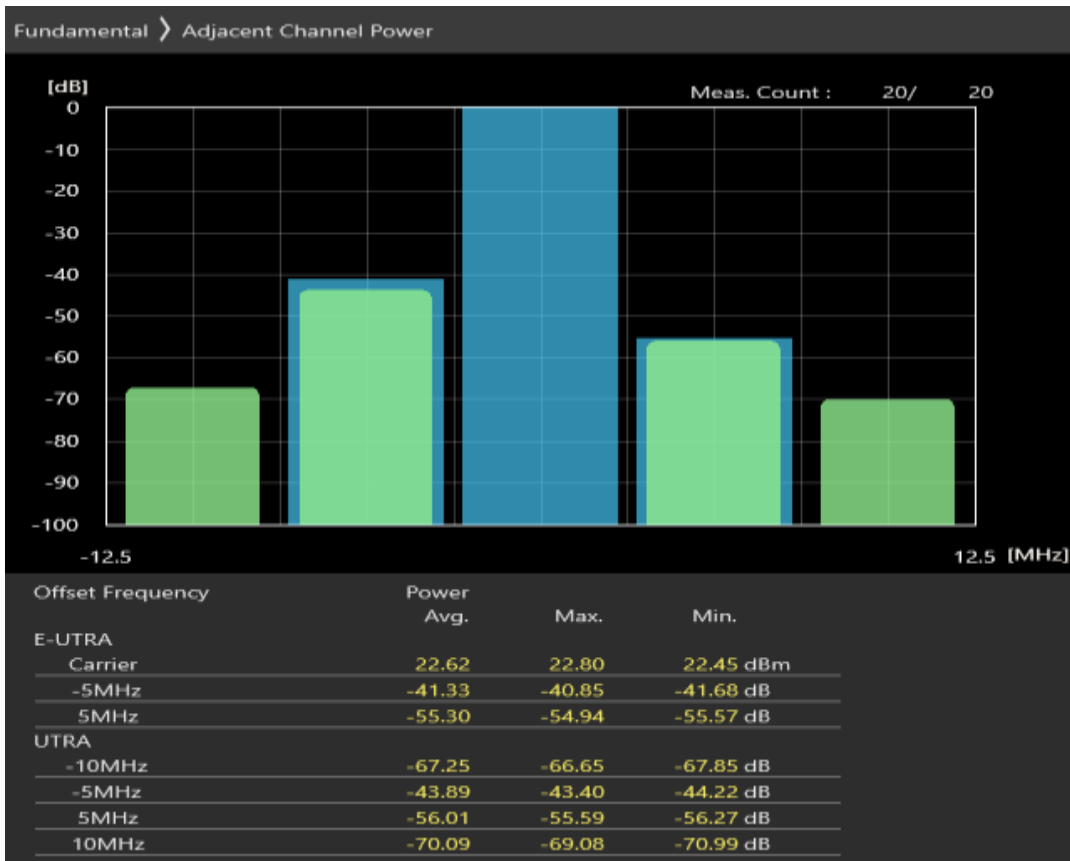
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



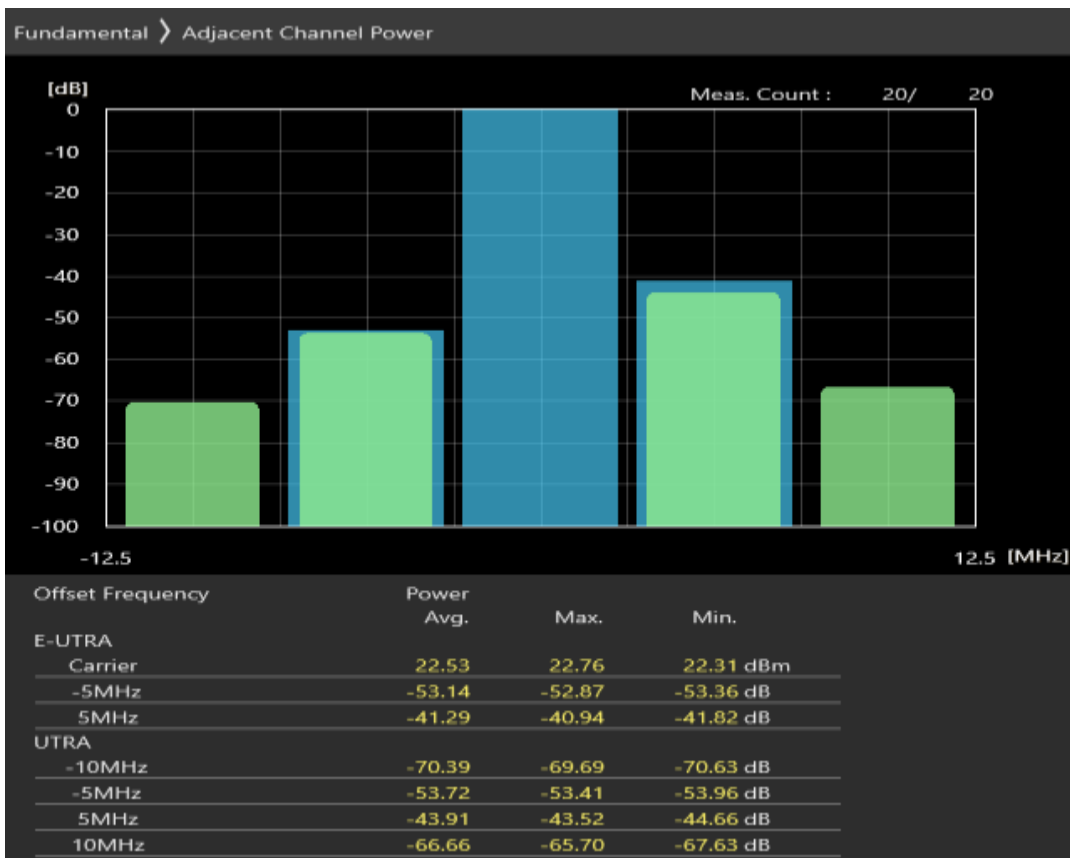
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#0



Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



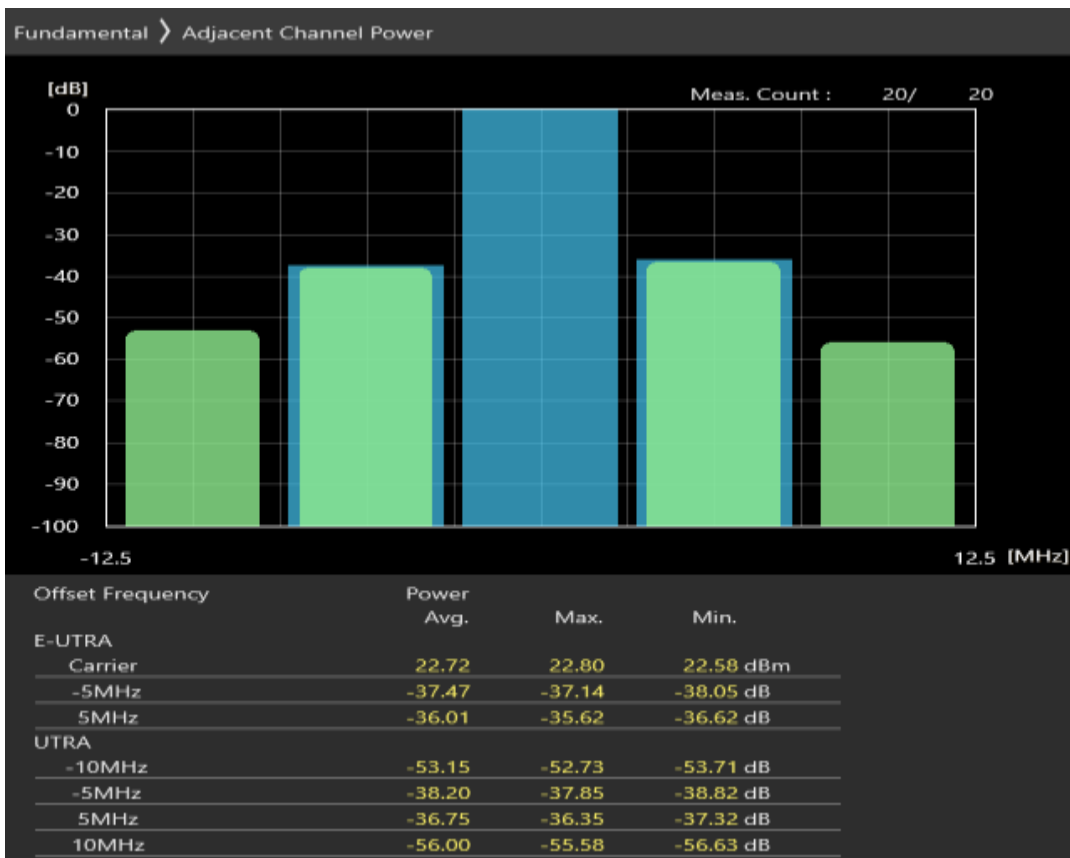
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



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



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



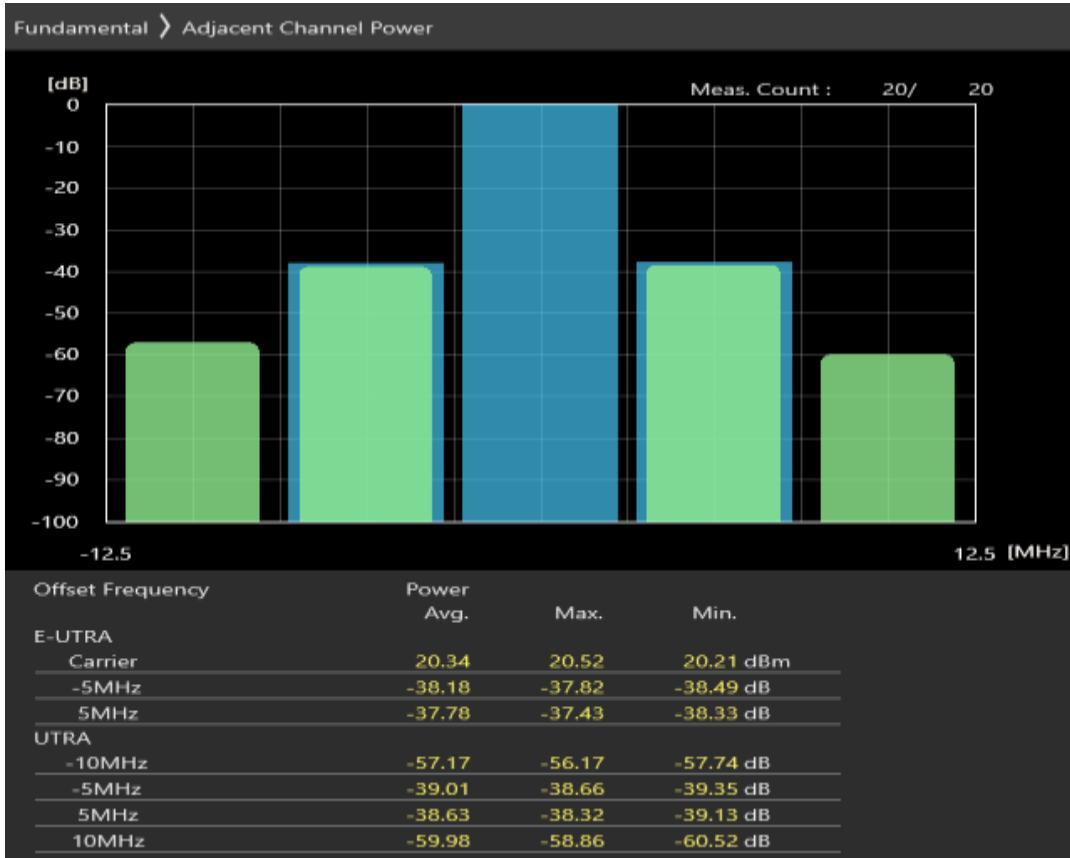
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



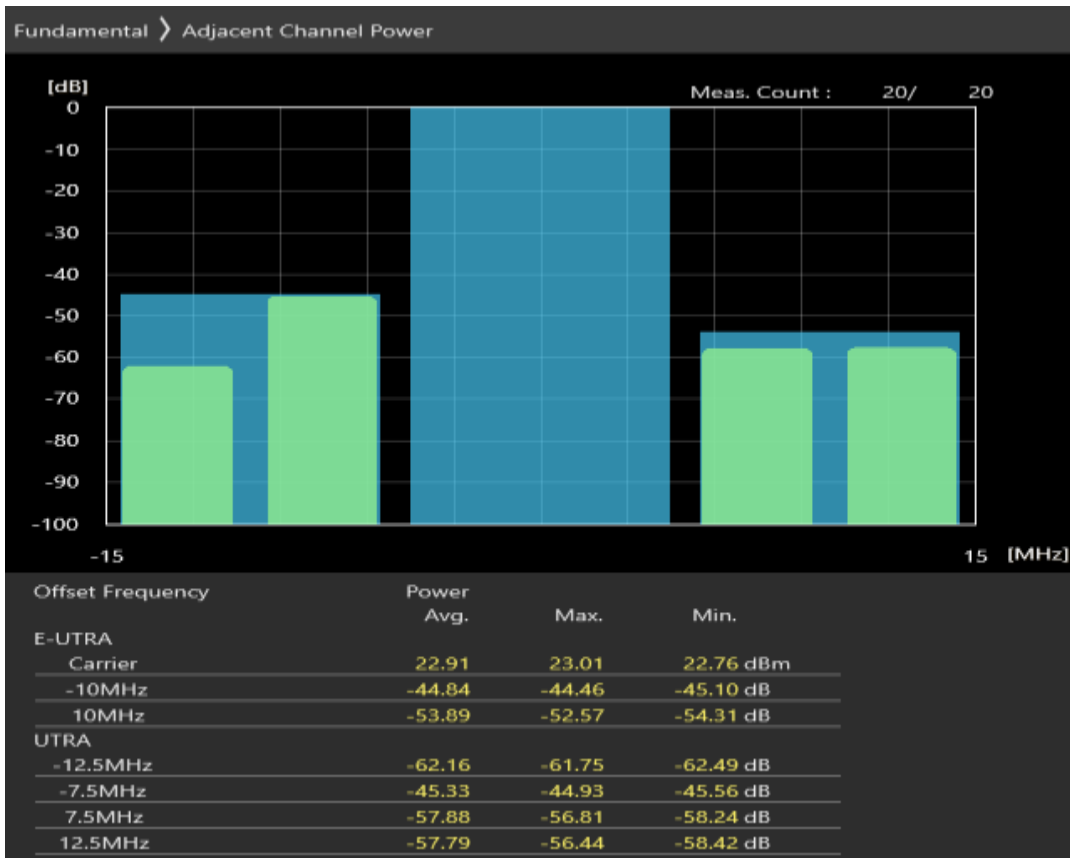
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



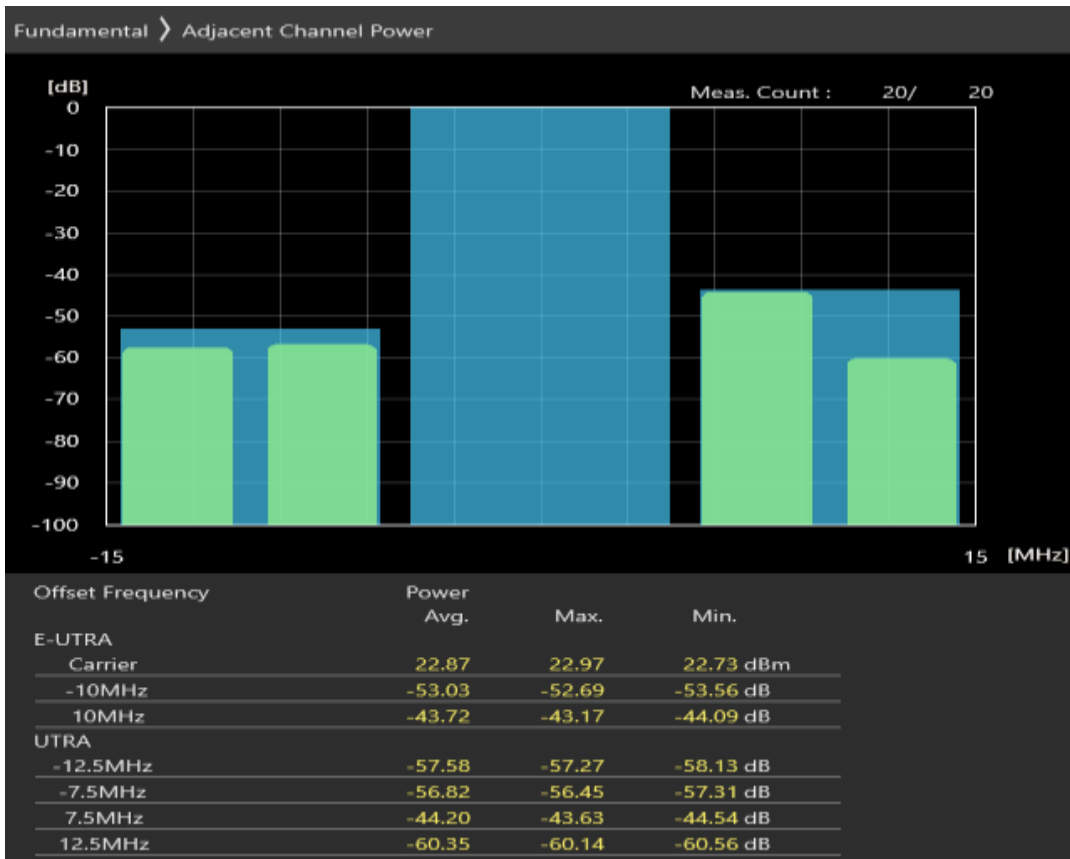
Band3 16QAM BW=5MHz Channel=19925 RB Size=25 Position=#0



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



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



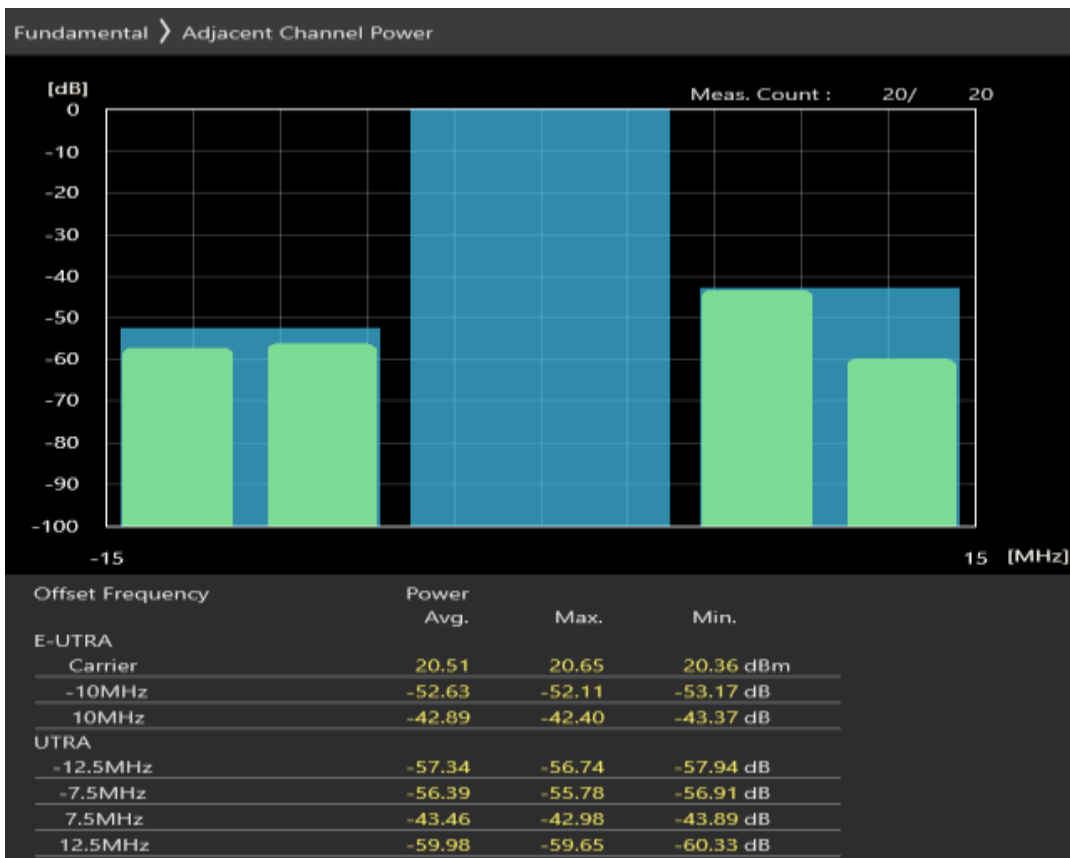
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



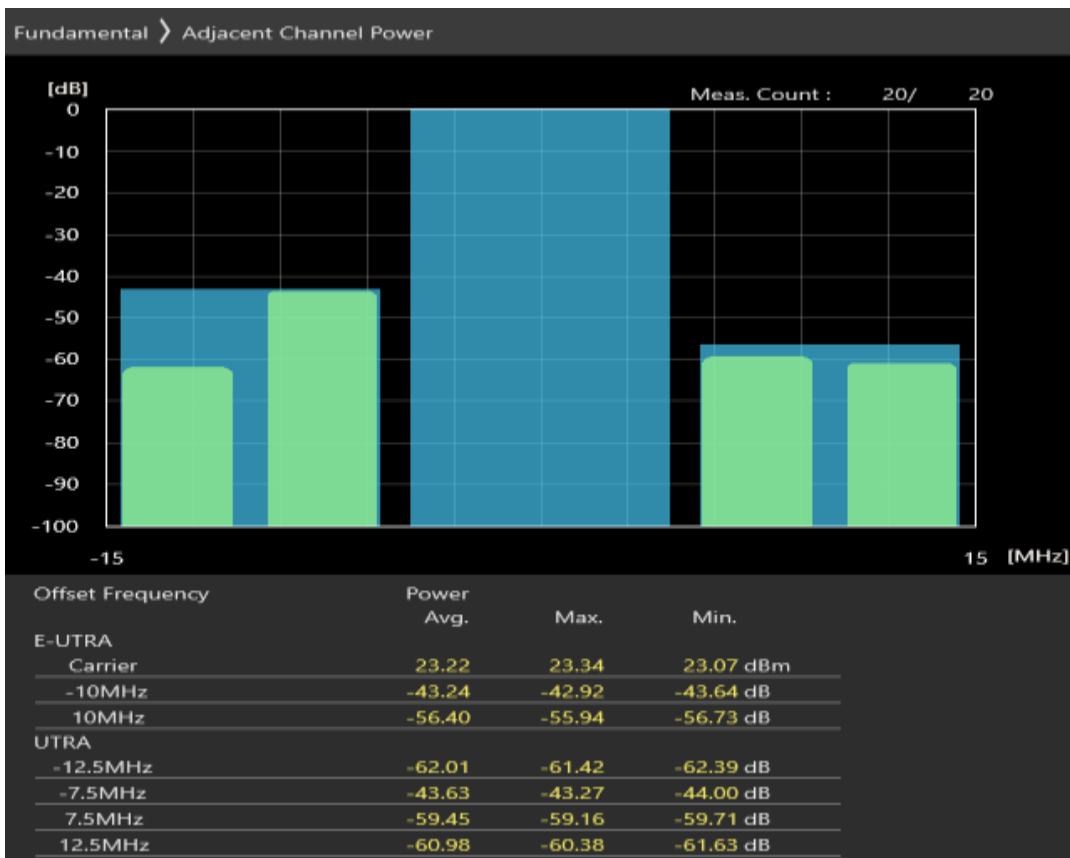
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#Max



Band3 16QAM 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



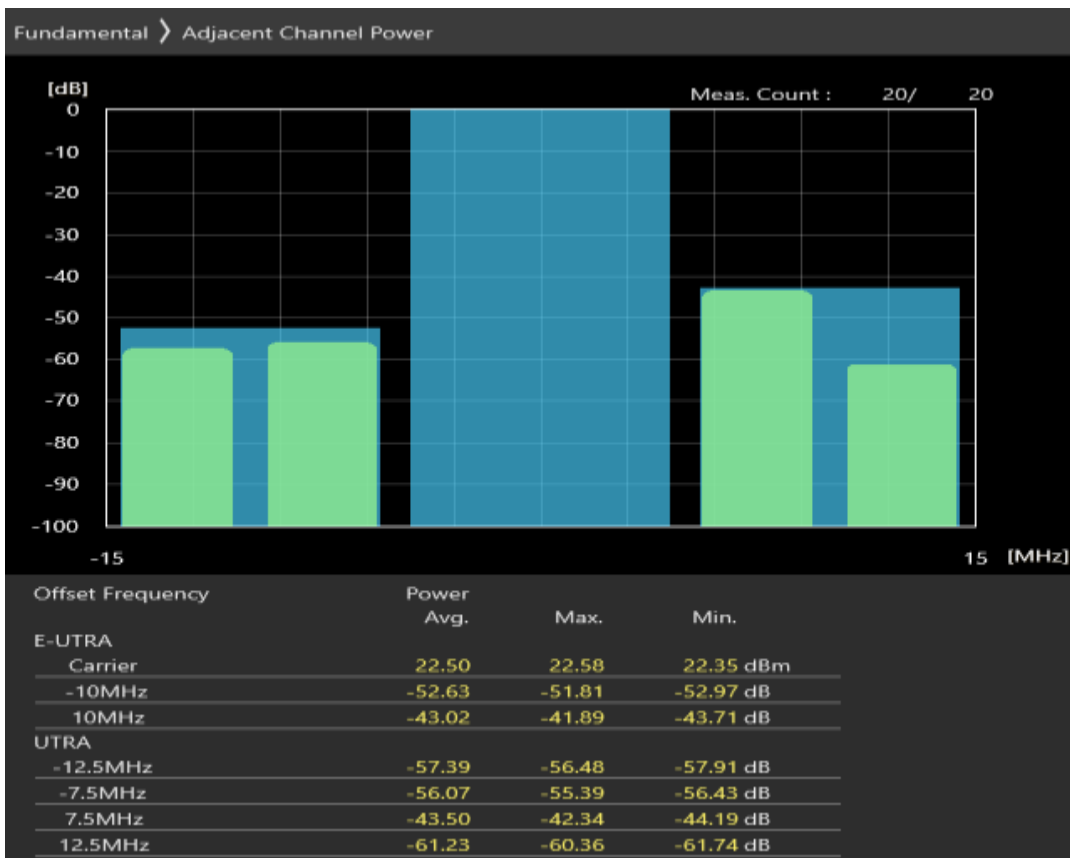
Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



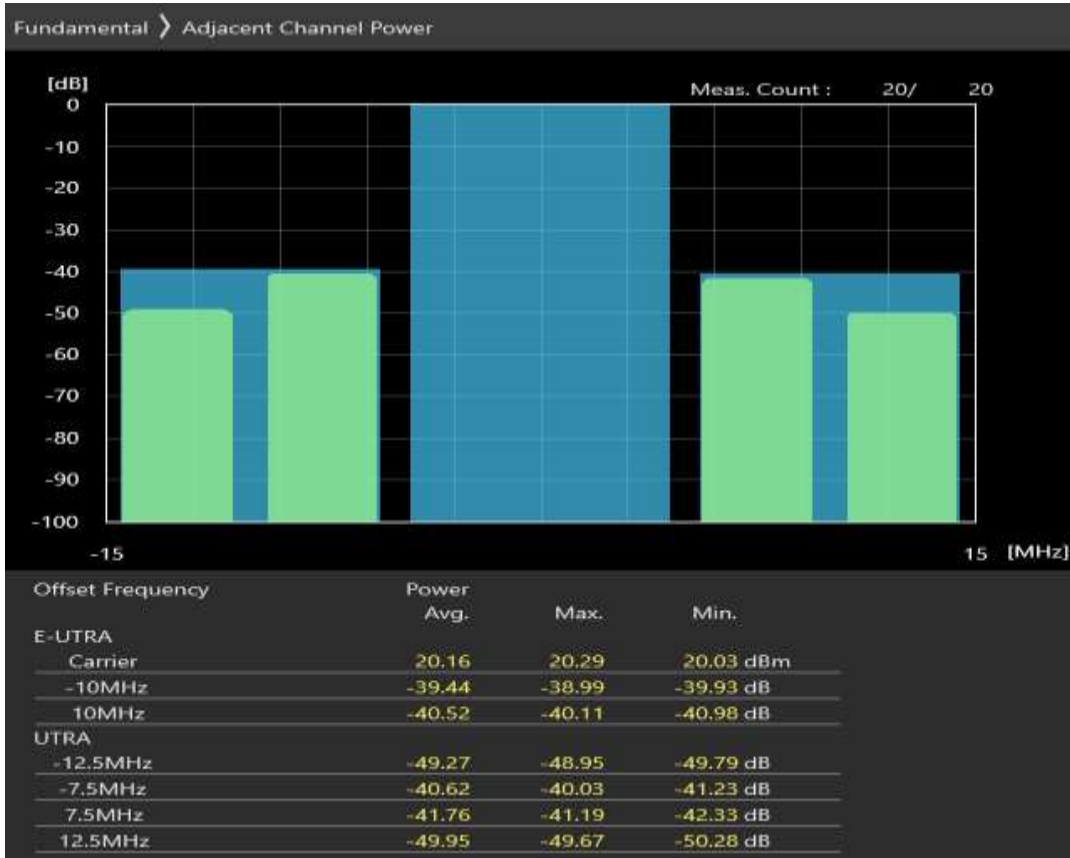
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#0



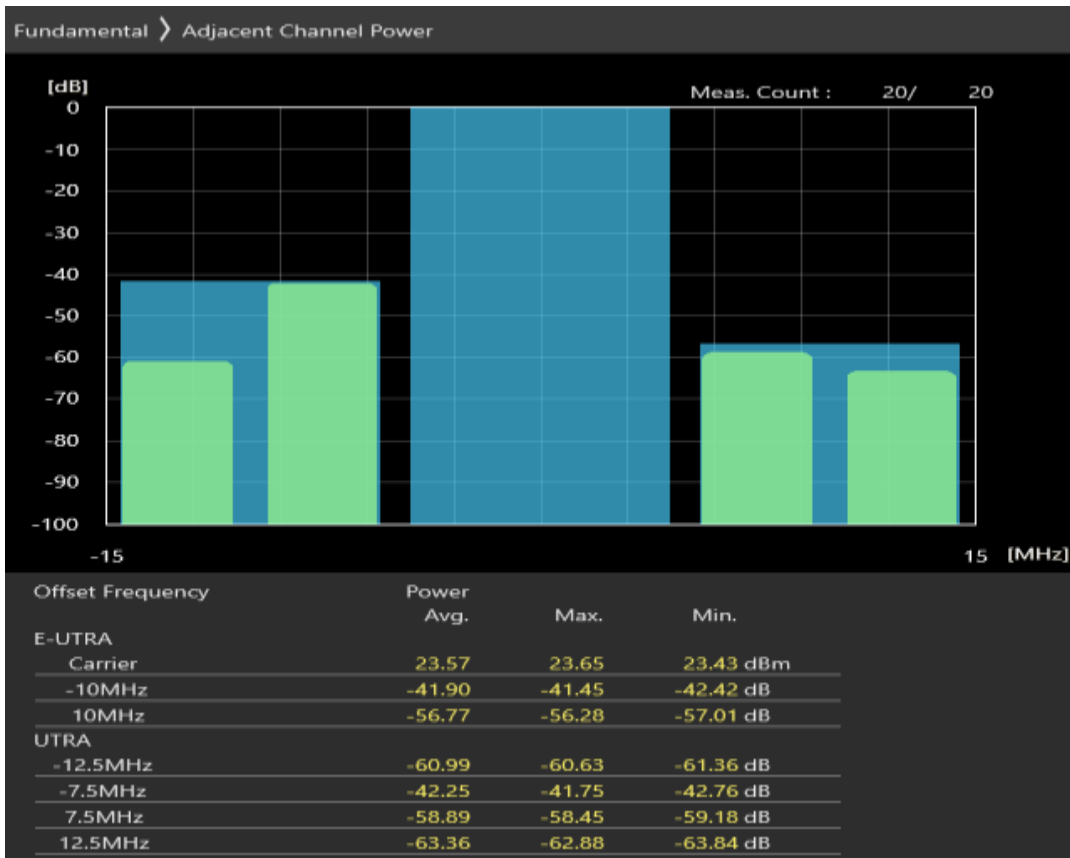
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



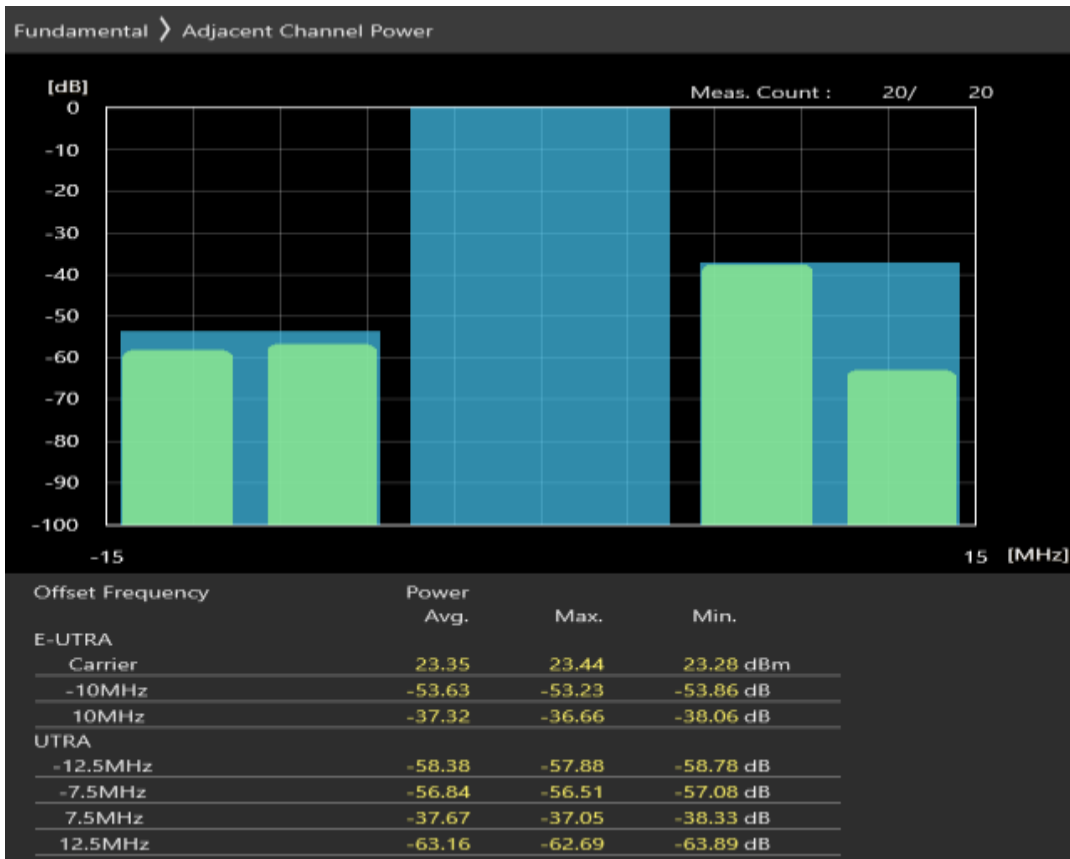
Band3 16QAM BW=10MHz Channel=19575 RB Size=50 Position=#0



Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



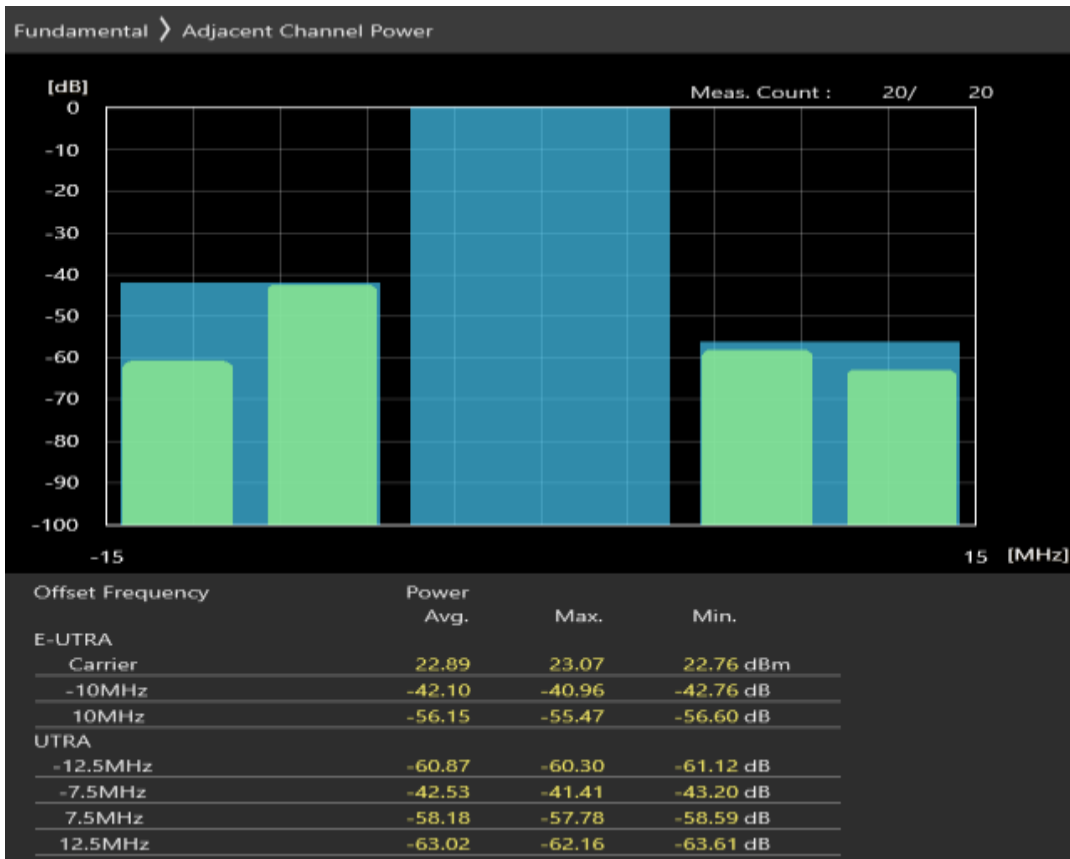
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



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



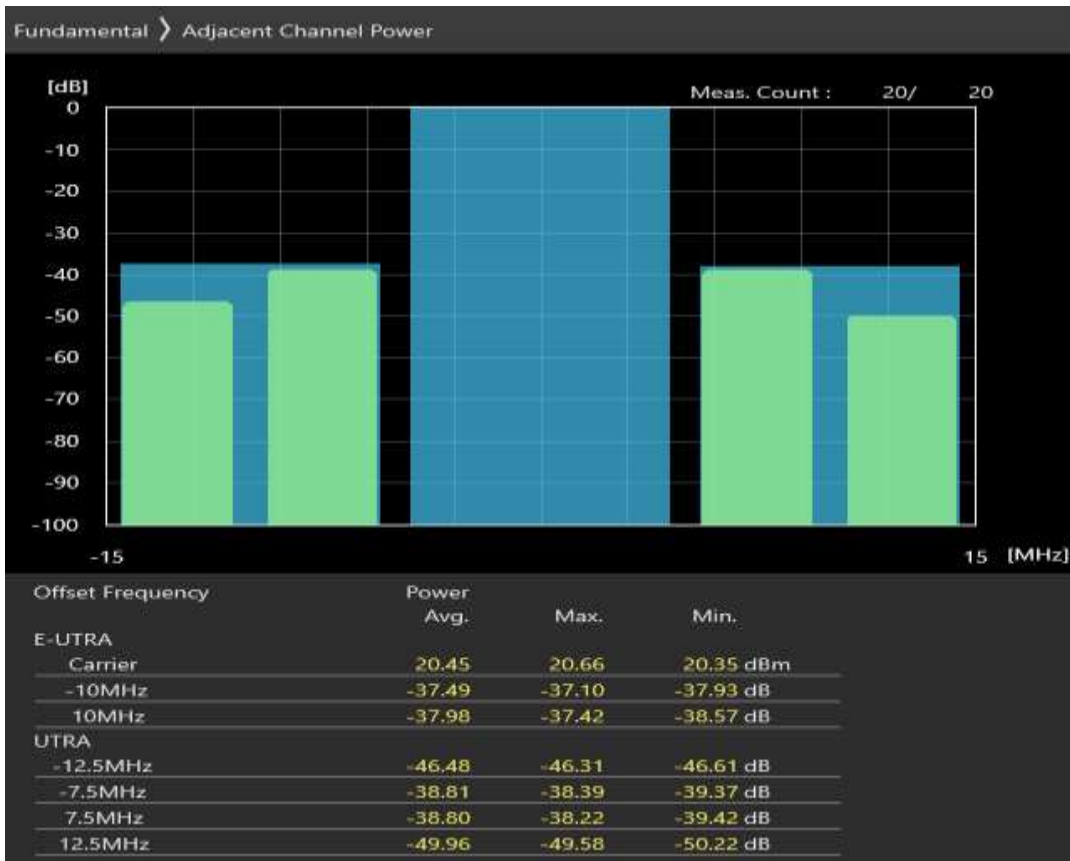
Band3 16QAM BW=10MHz Channel=1990 RB Size=12 Position=#0



Band3 16QAM BW=10MHz Channel=1990 RB Size=12 Position=#Max



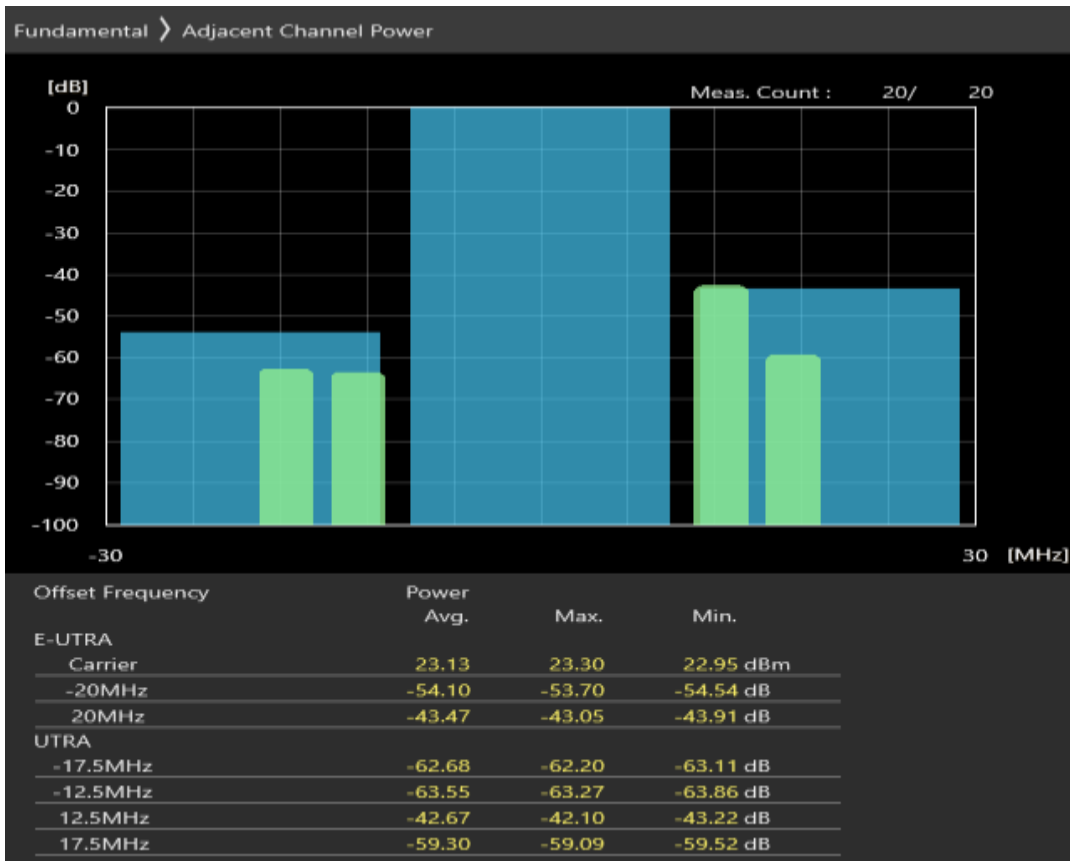
Band3 16QAM BW=10MHz Channel=1990 RB Size=50 Position=#0



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



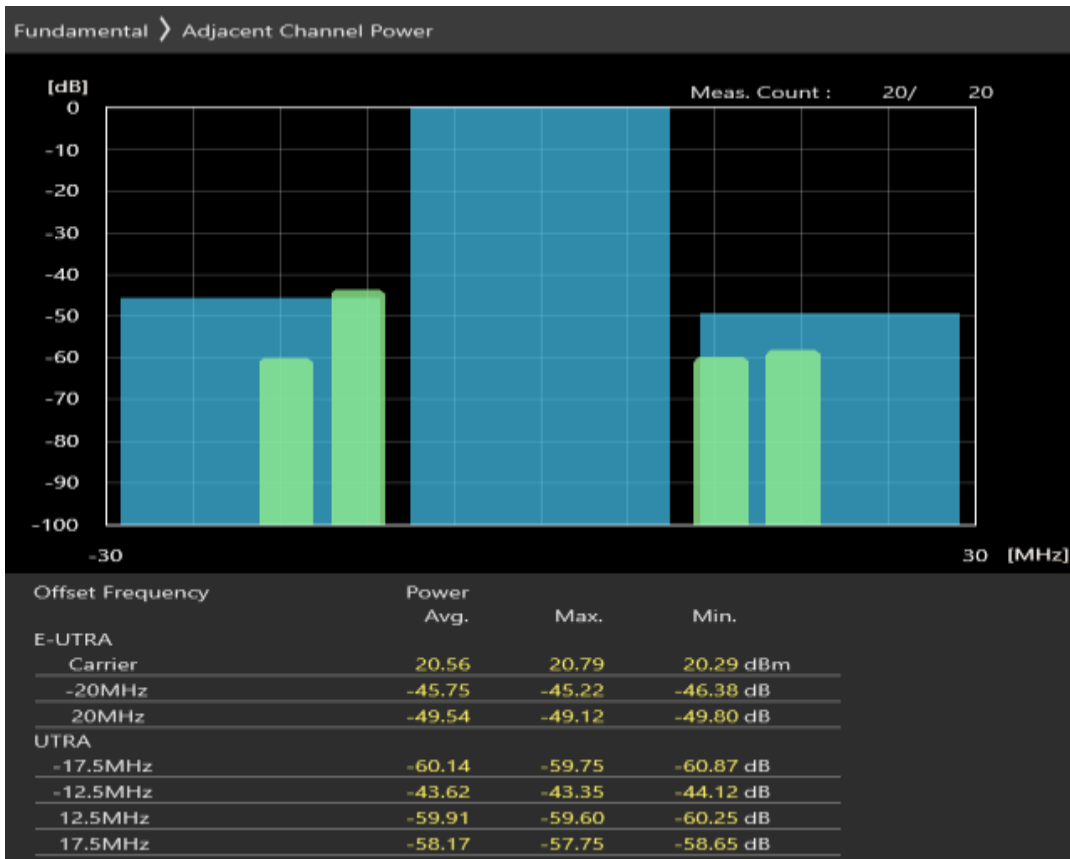
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



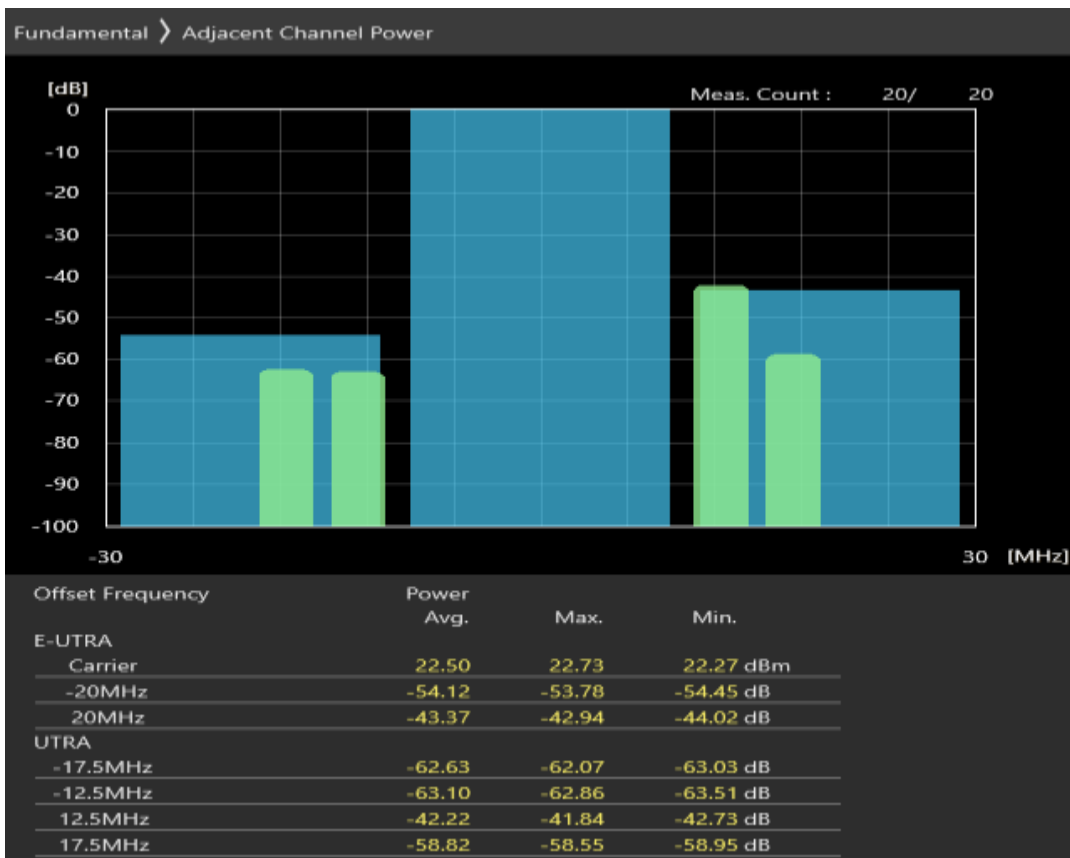
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#0



Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



Band3 16QAM BW=20MHz Channel=19300 RB Size=100 Position=#0



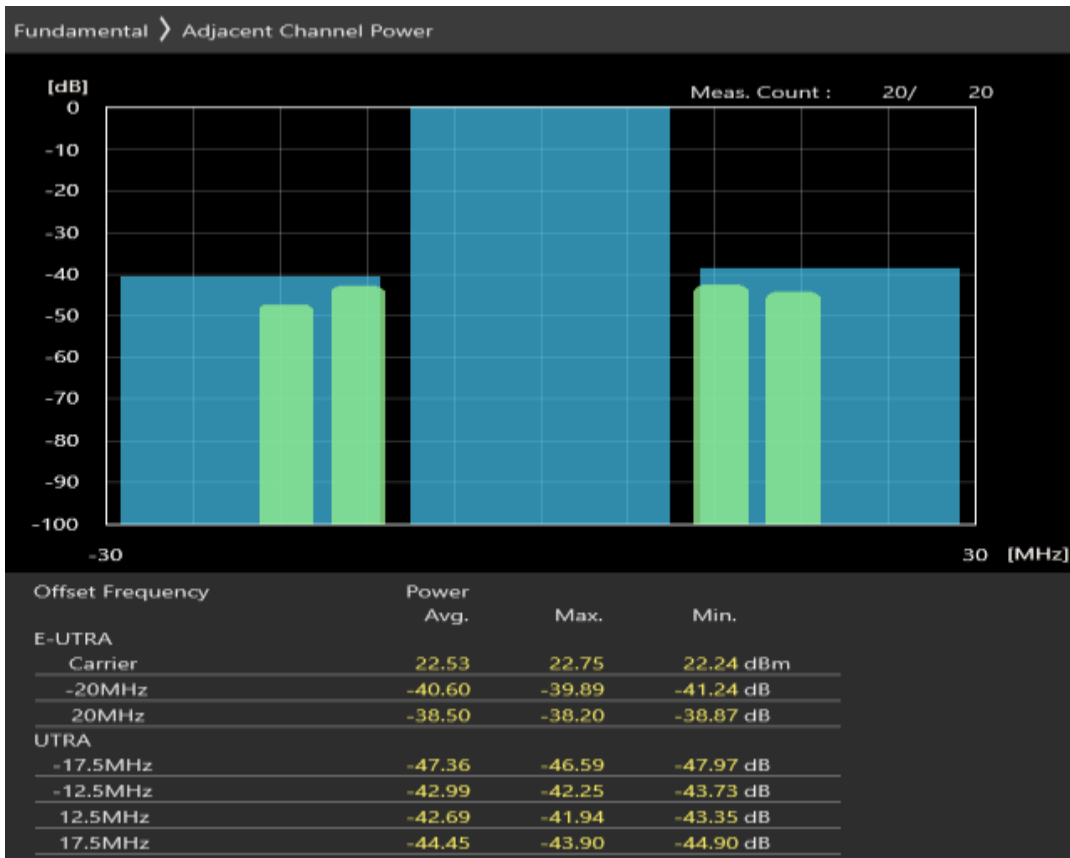
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



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



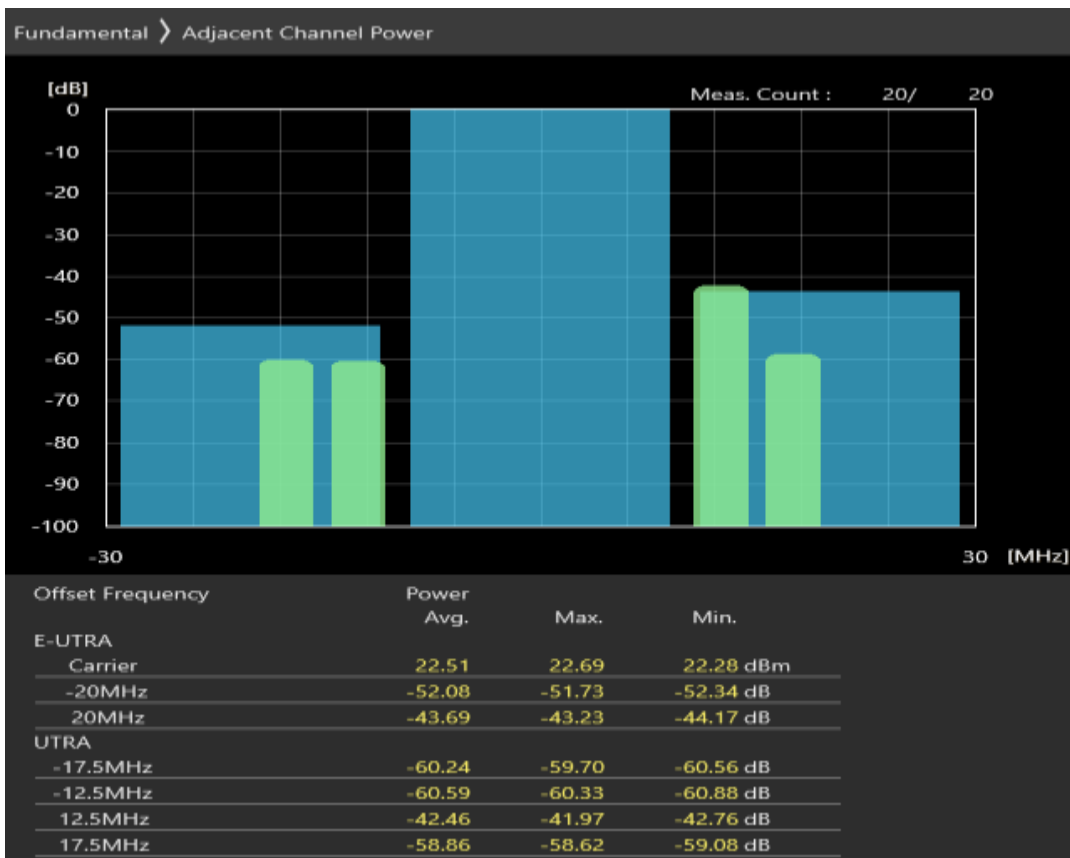
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



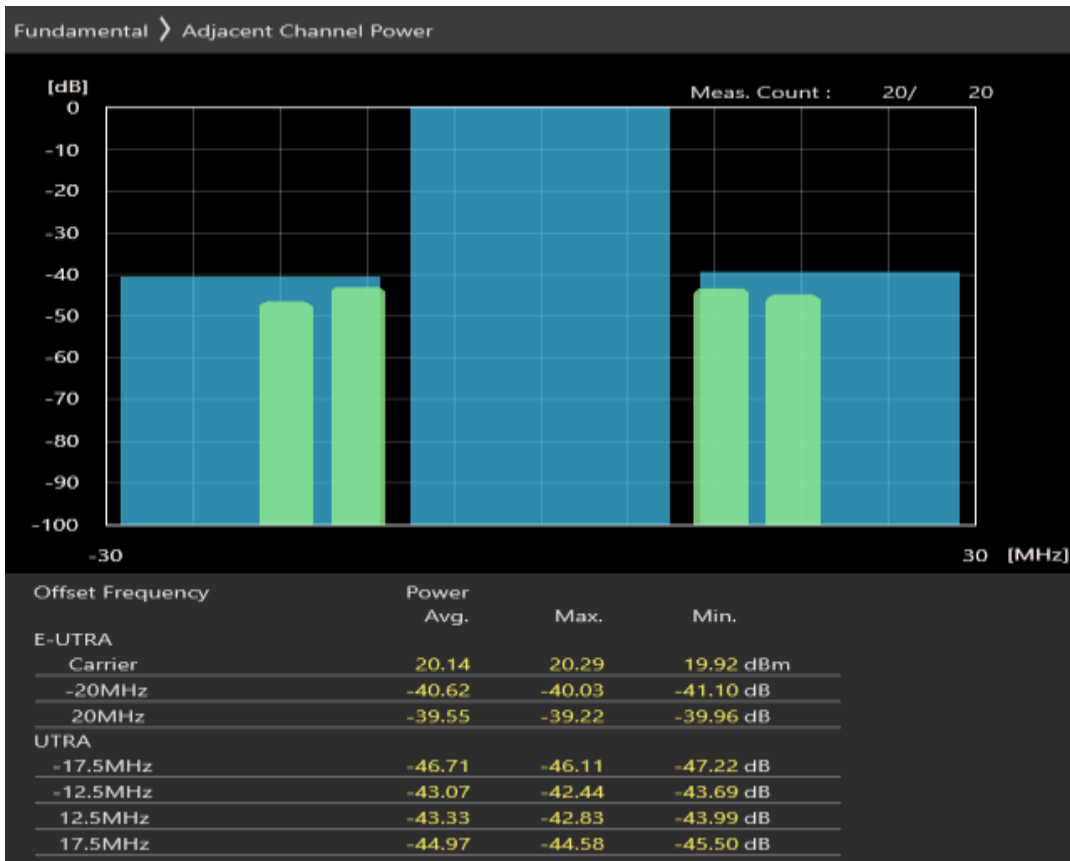
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#0



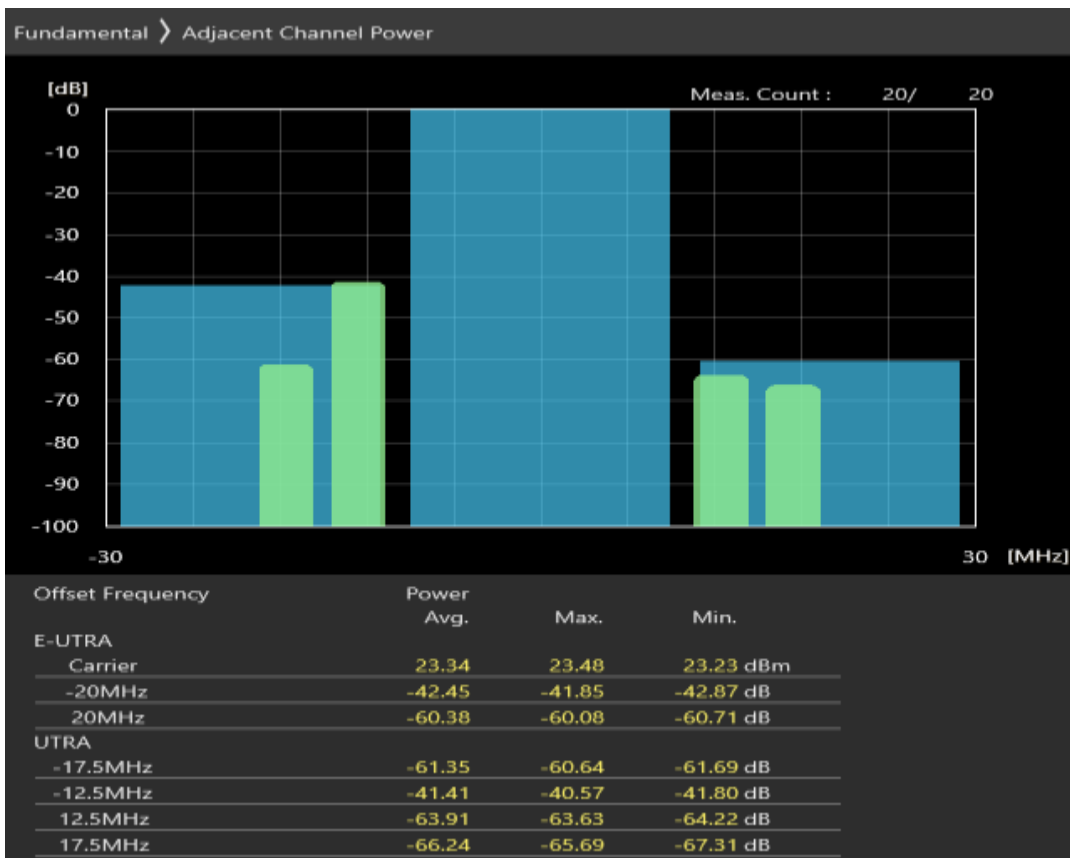
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



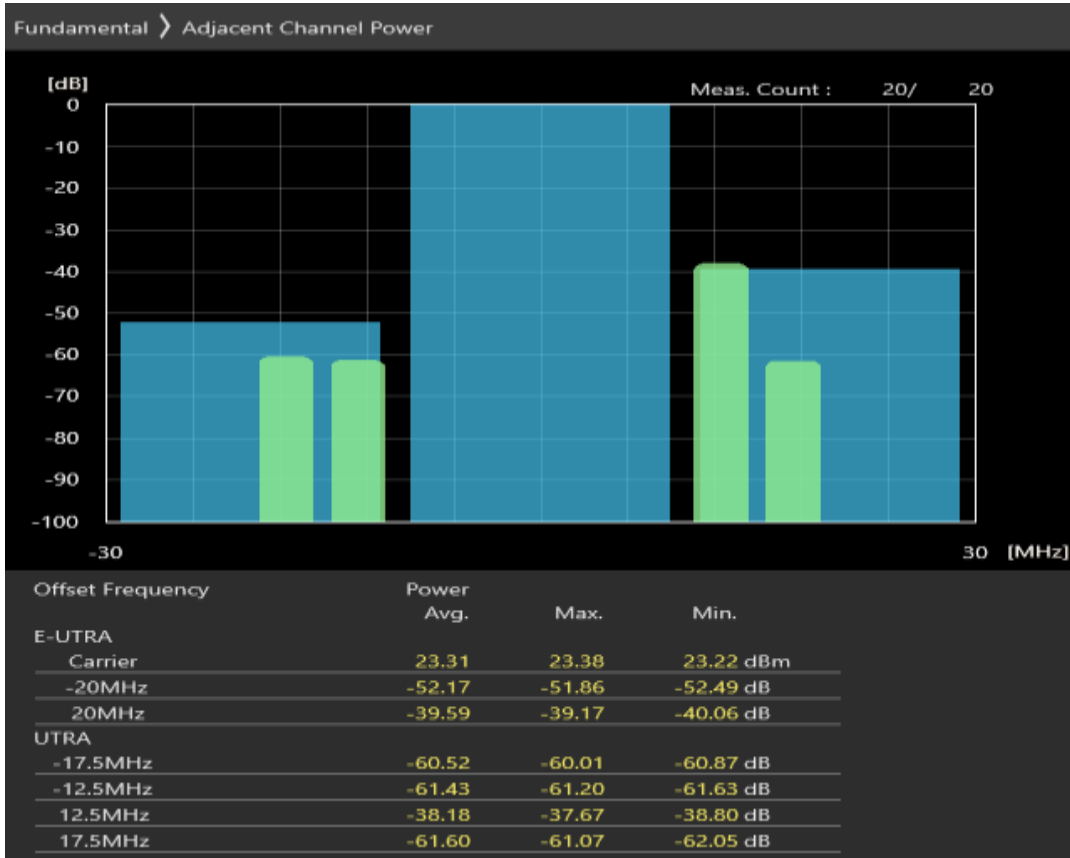
Band3 16QAM BW=20MHz Channel=19575 RB Size=100 Position=#0



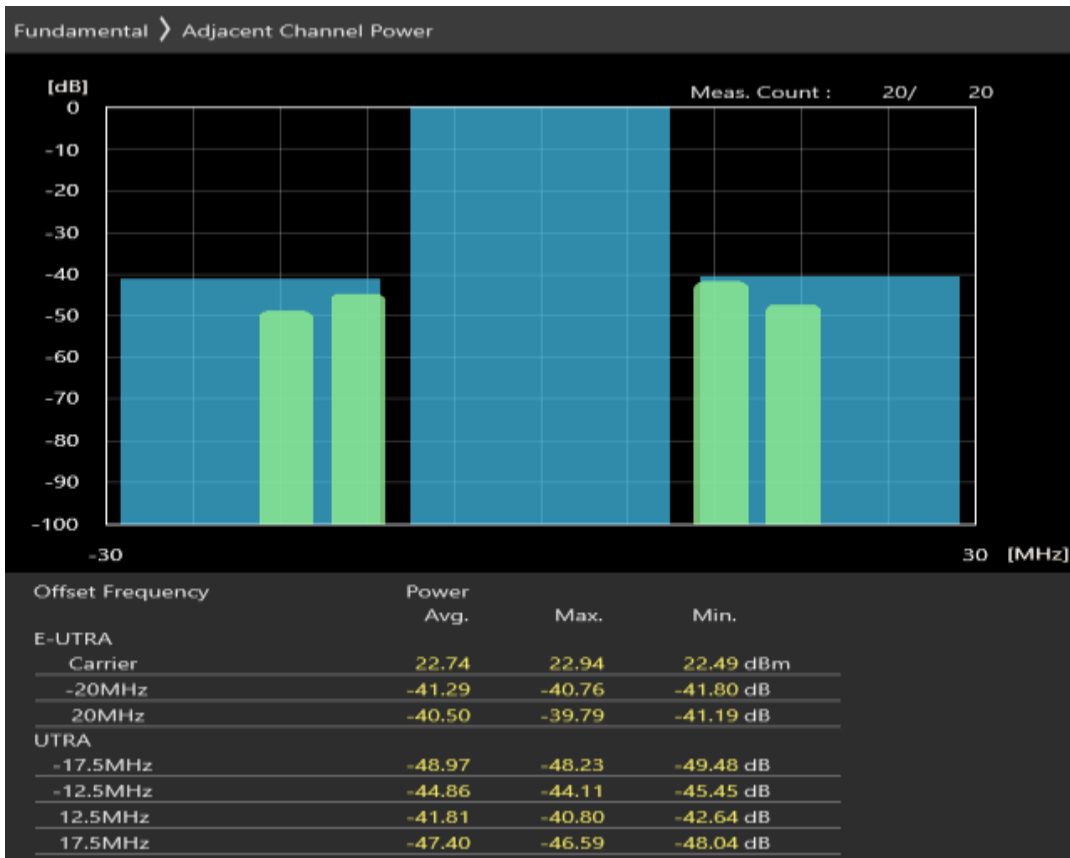
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



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



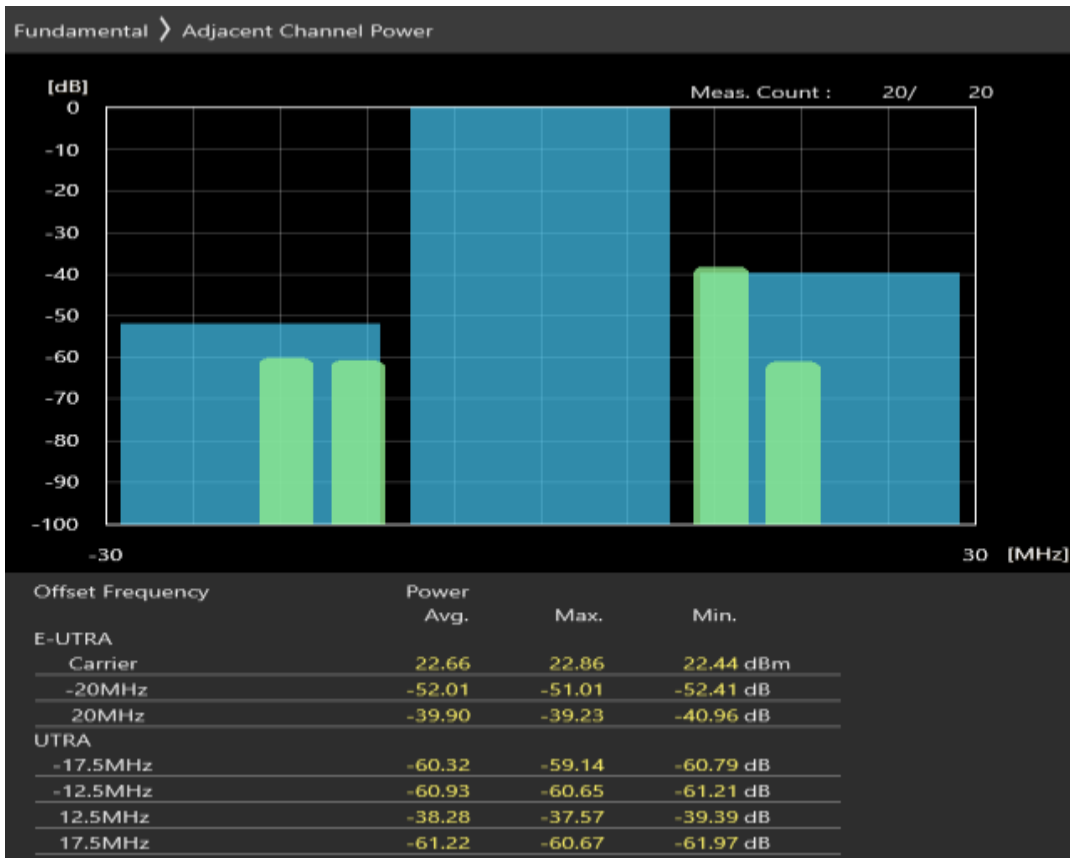
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



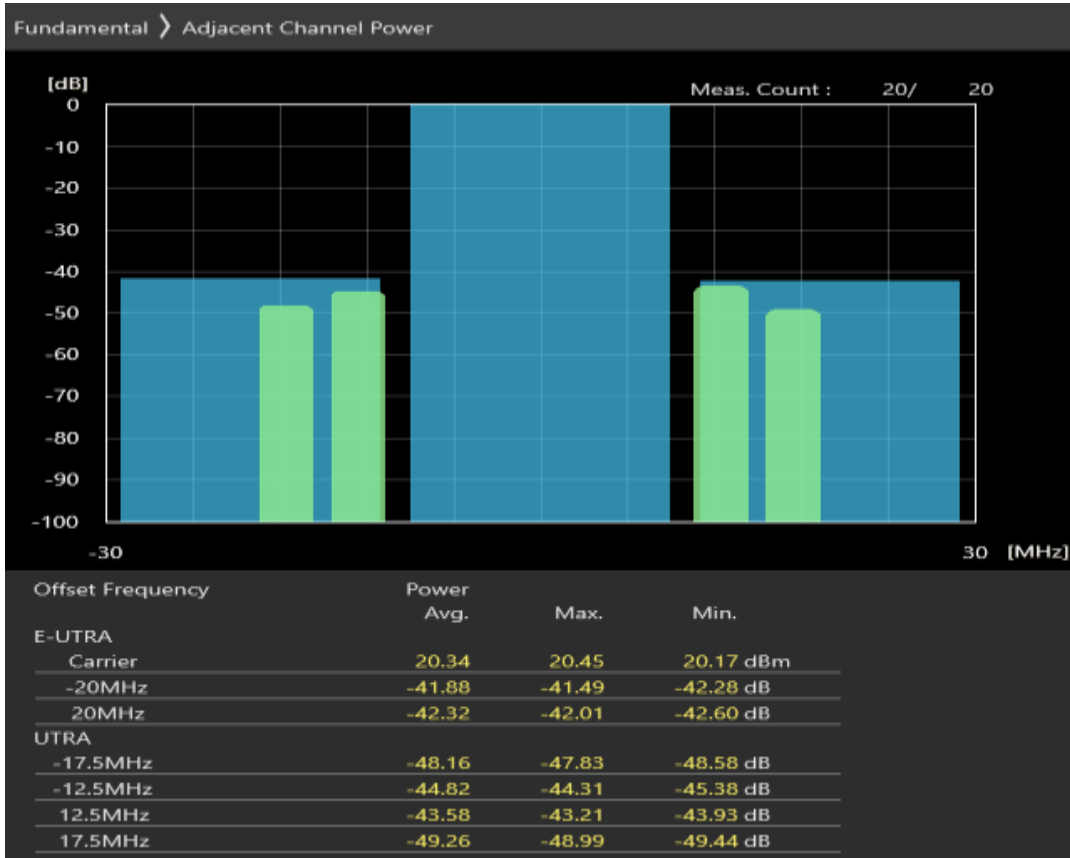
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#Max



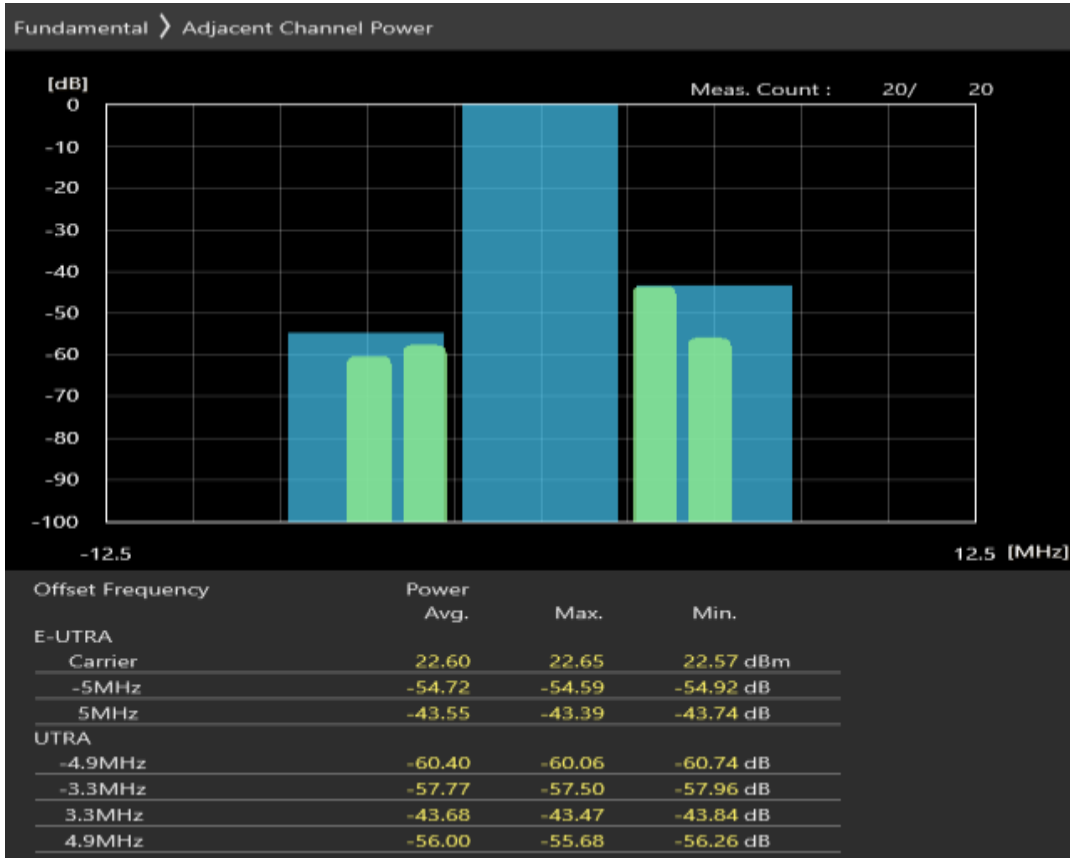
Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



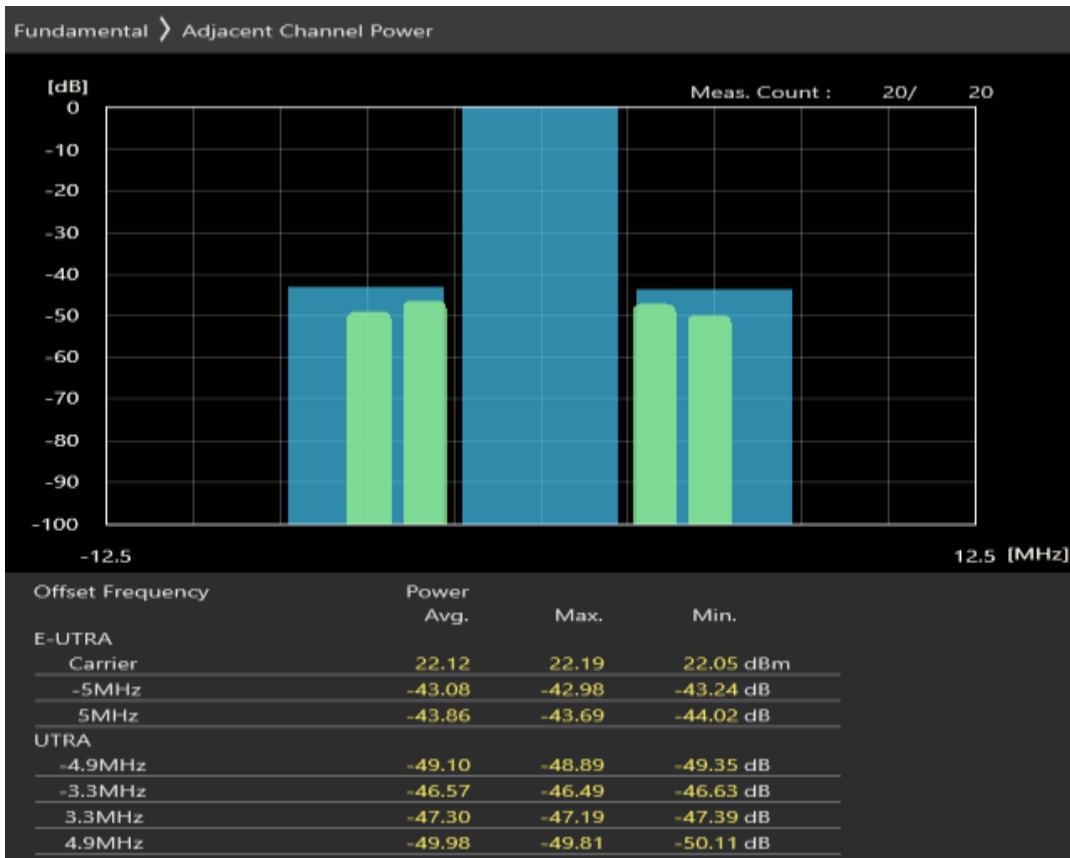
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



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



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



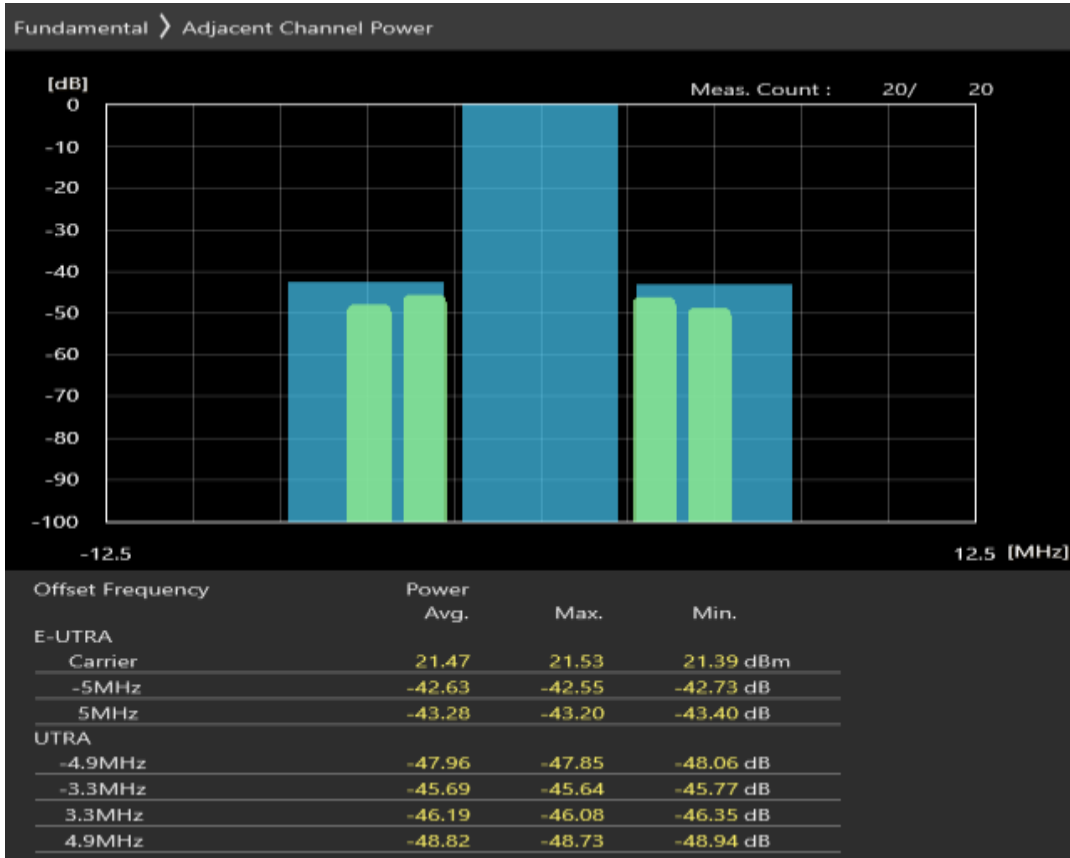
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#0



Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



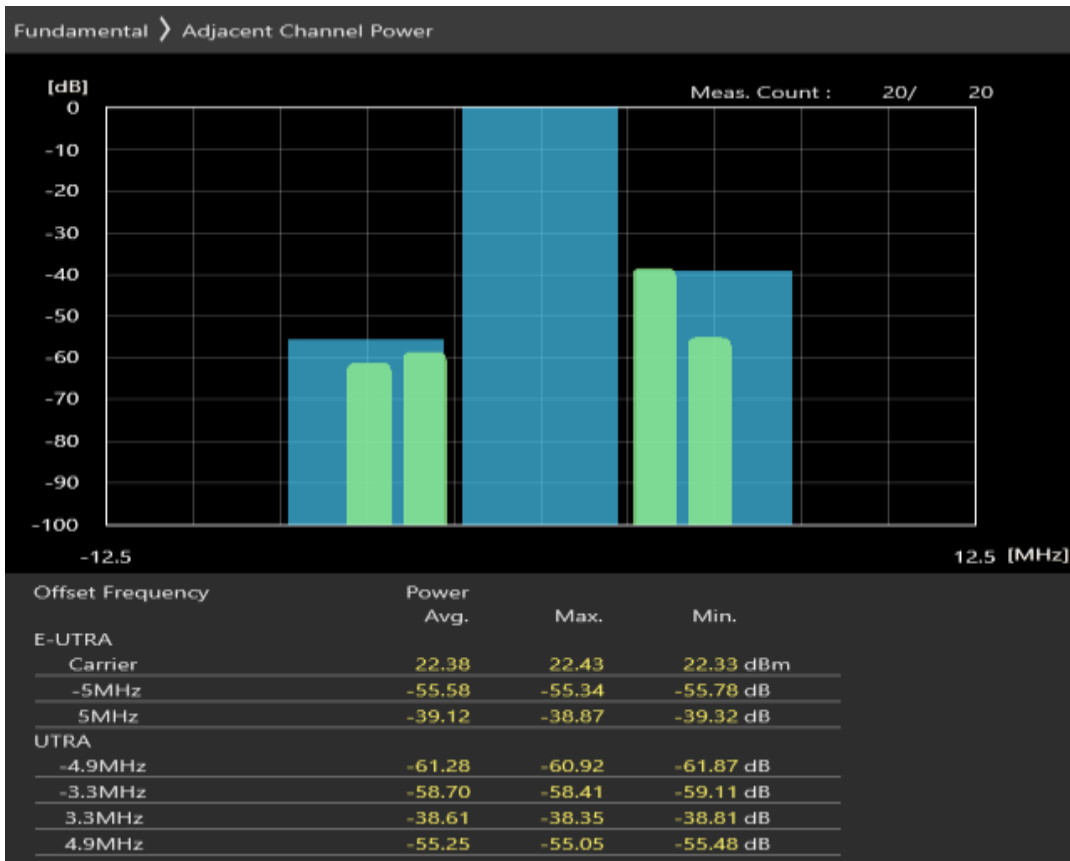
Band40 16QAM BW=5MHz Channel=38675 RB Size=25 Position=#0



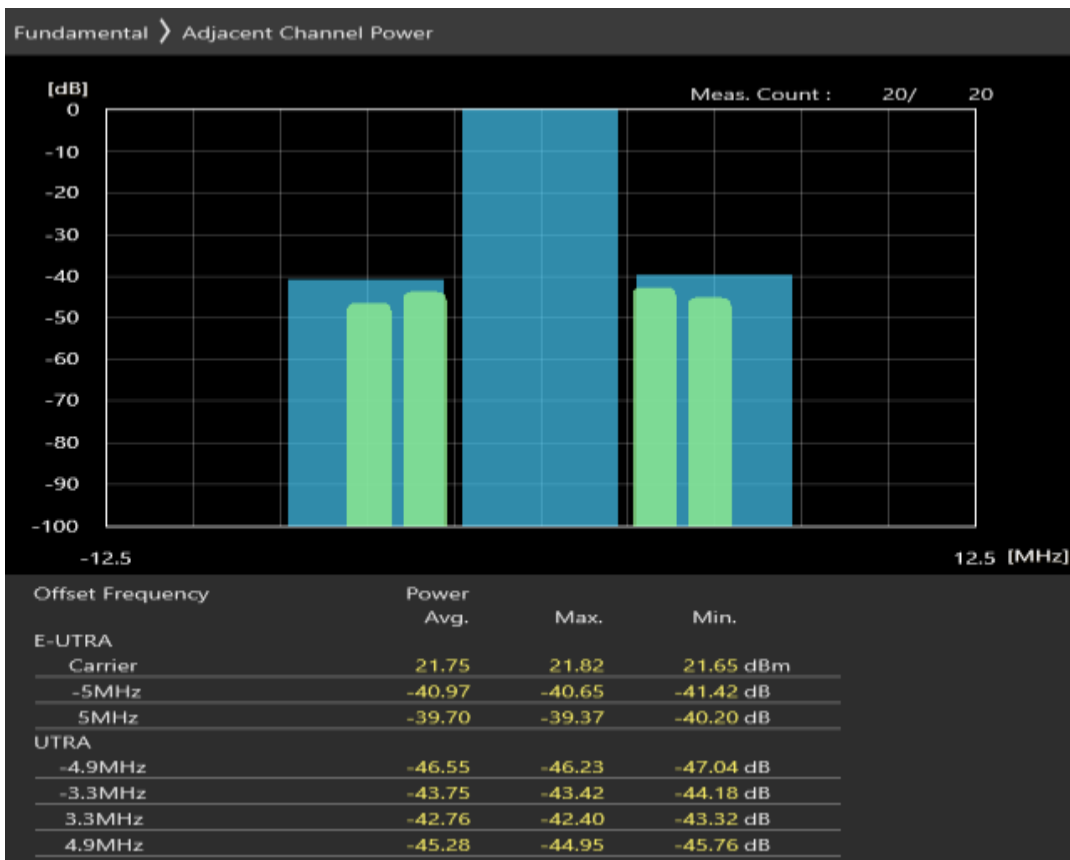
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



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



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



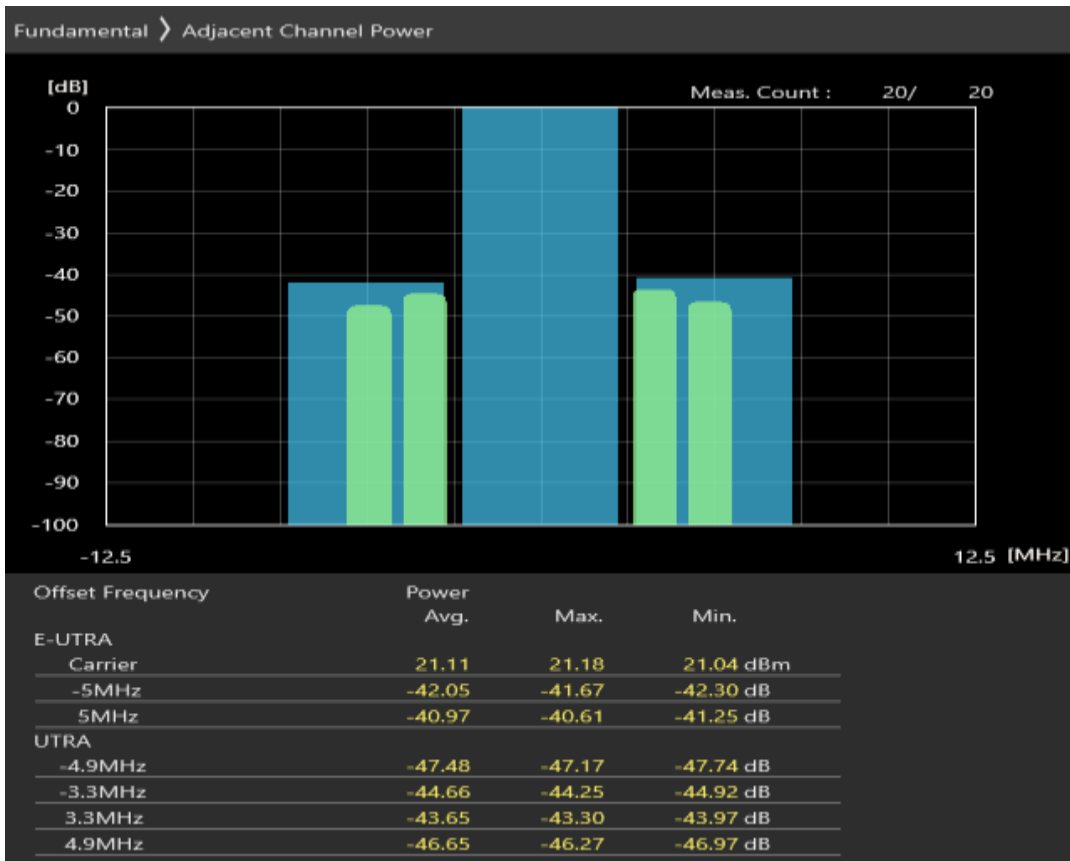
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#0



Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#Max



Band40 16QAM BW=5MHz Channel=39150 RB Size=25 Position=#0



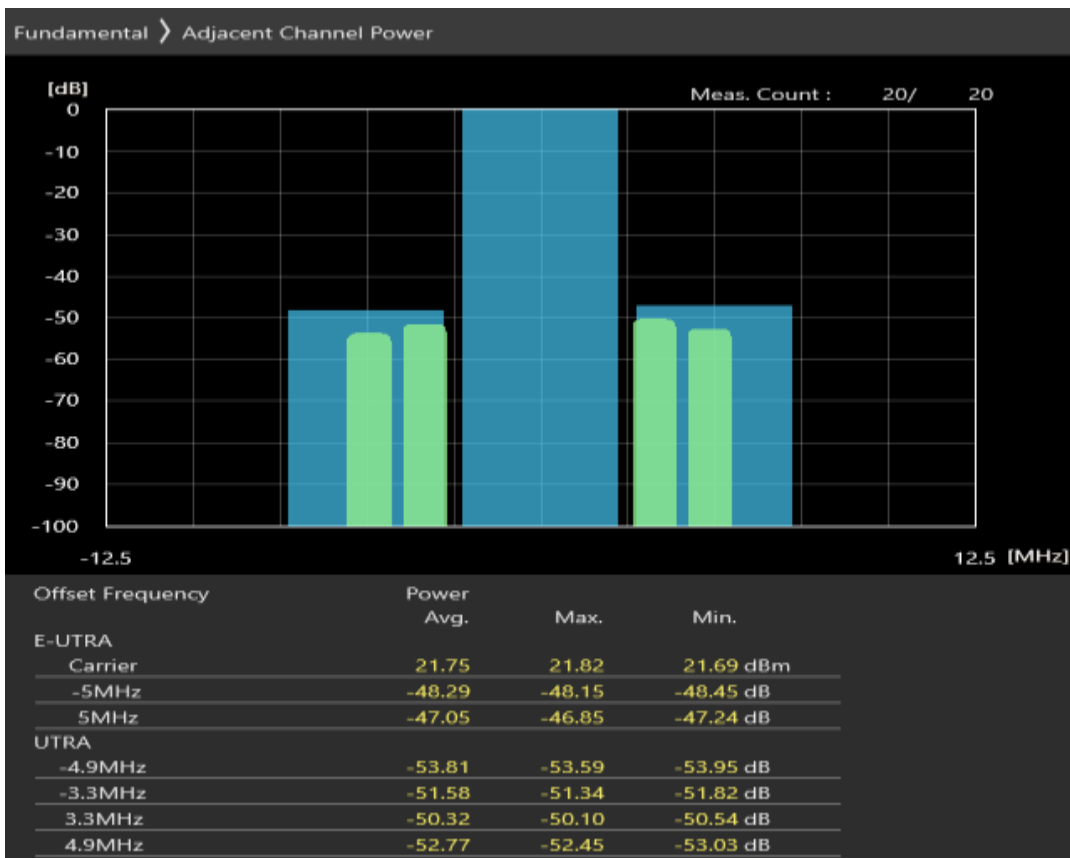
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



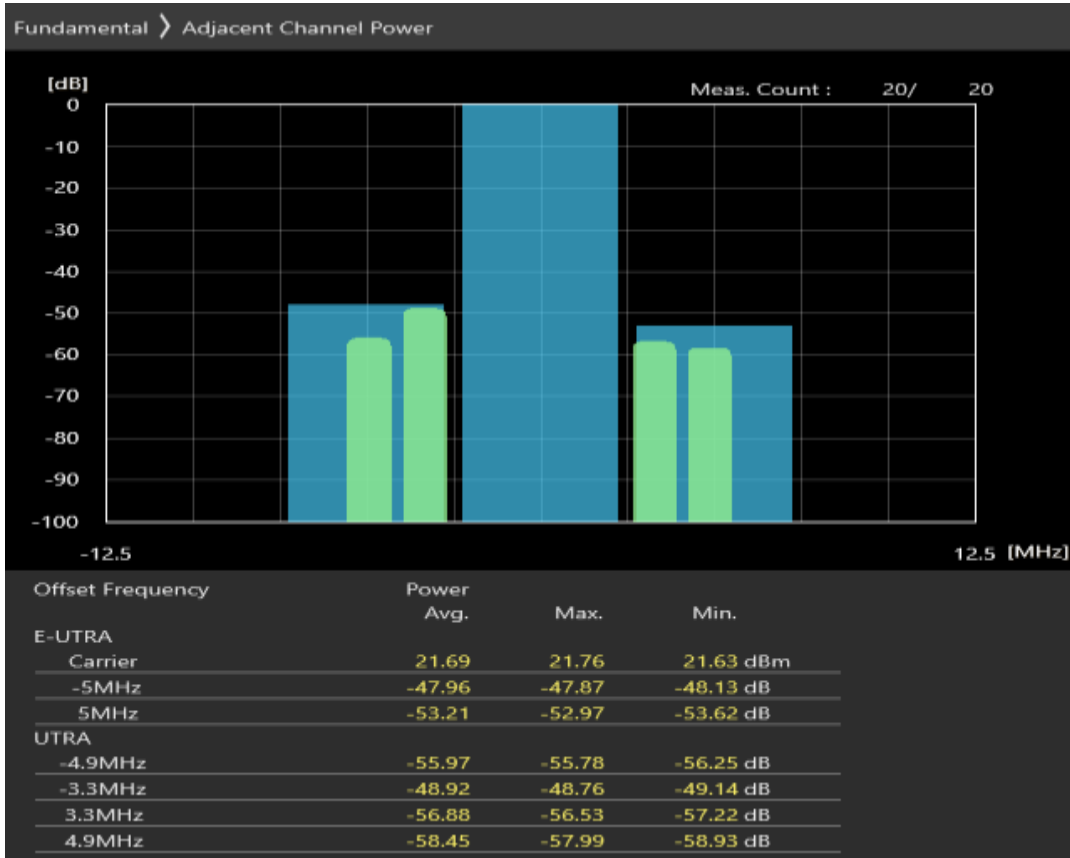
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



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



Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#0



Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#Max



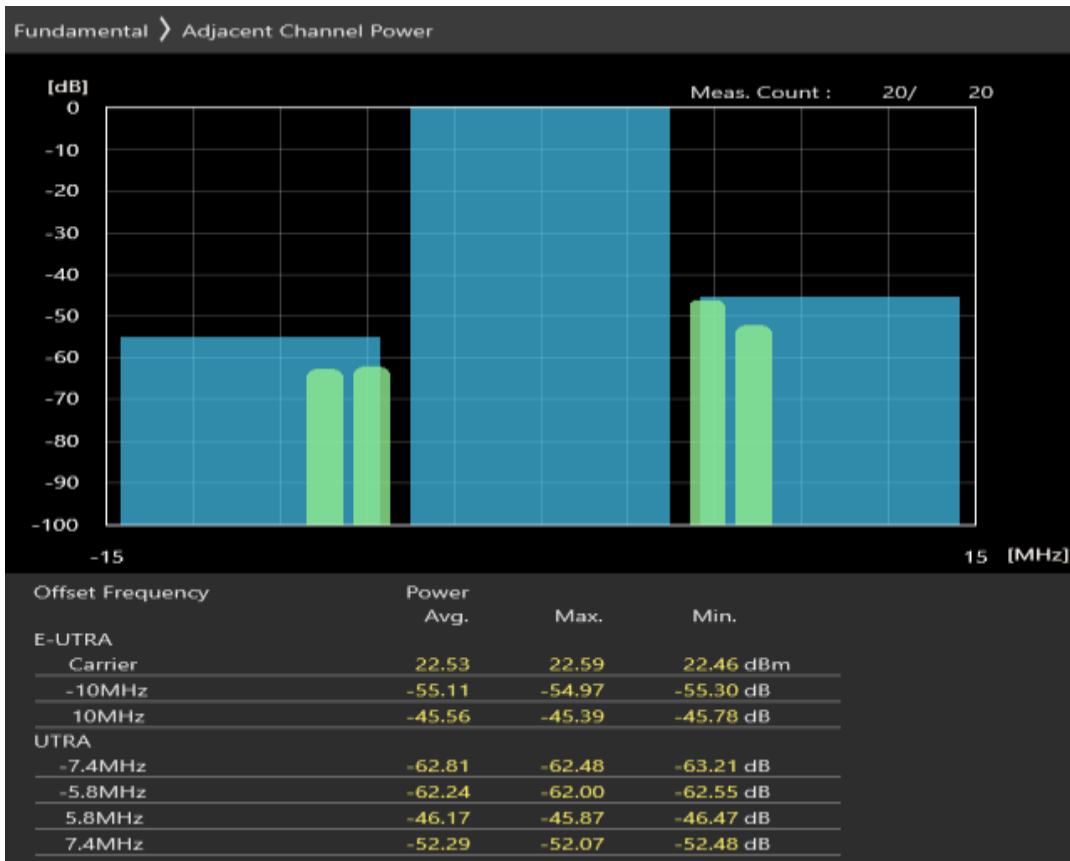
Band40 16QAM BW=5MHz Channel=39625 RB Size=25 Position=#0



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



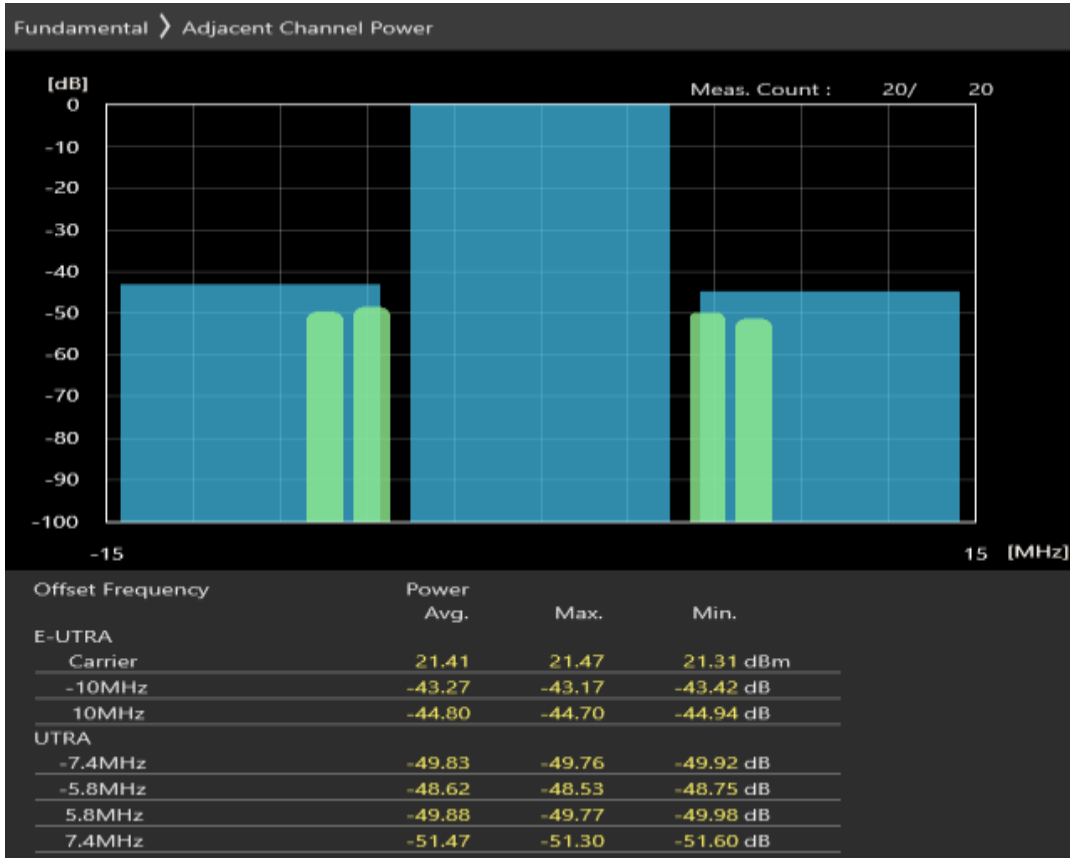
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#0



Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#Max



Band40 16QAM 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



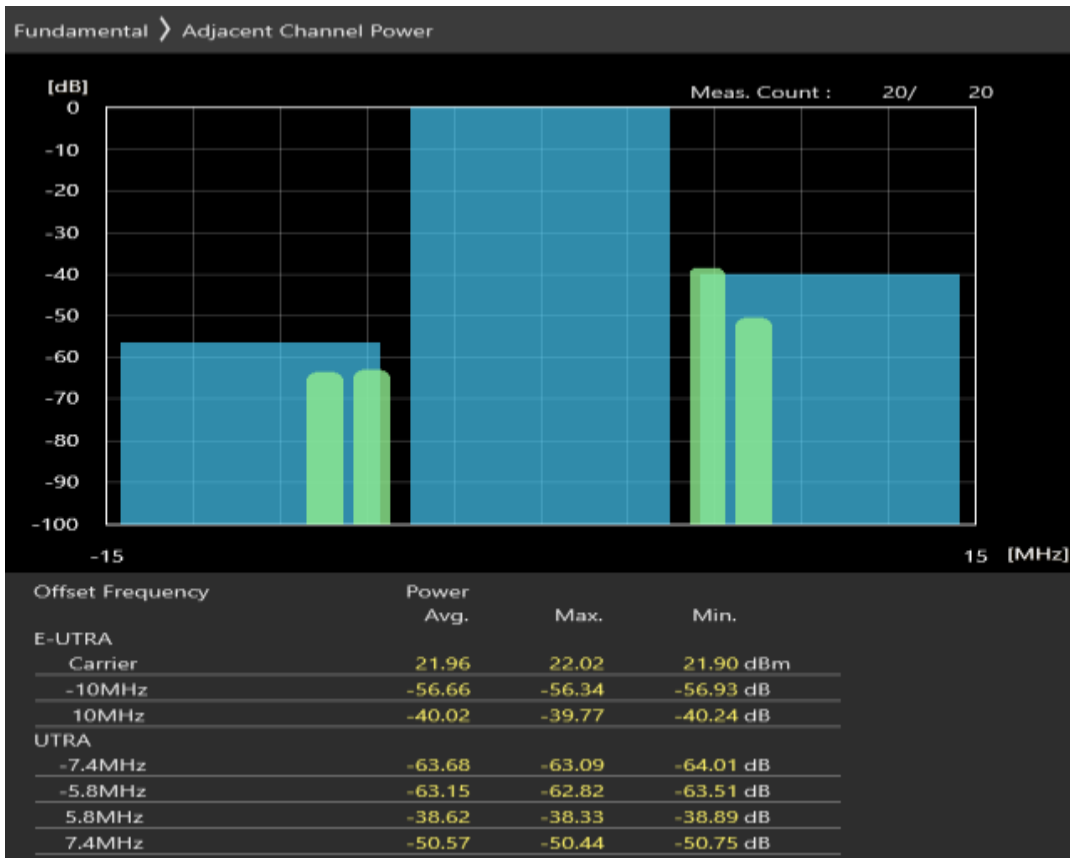
Band40 QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



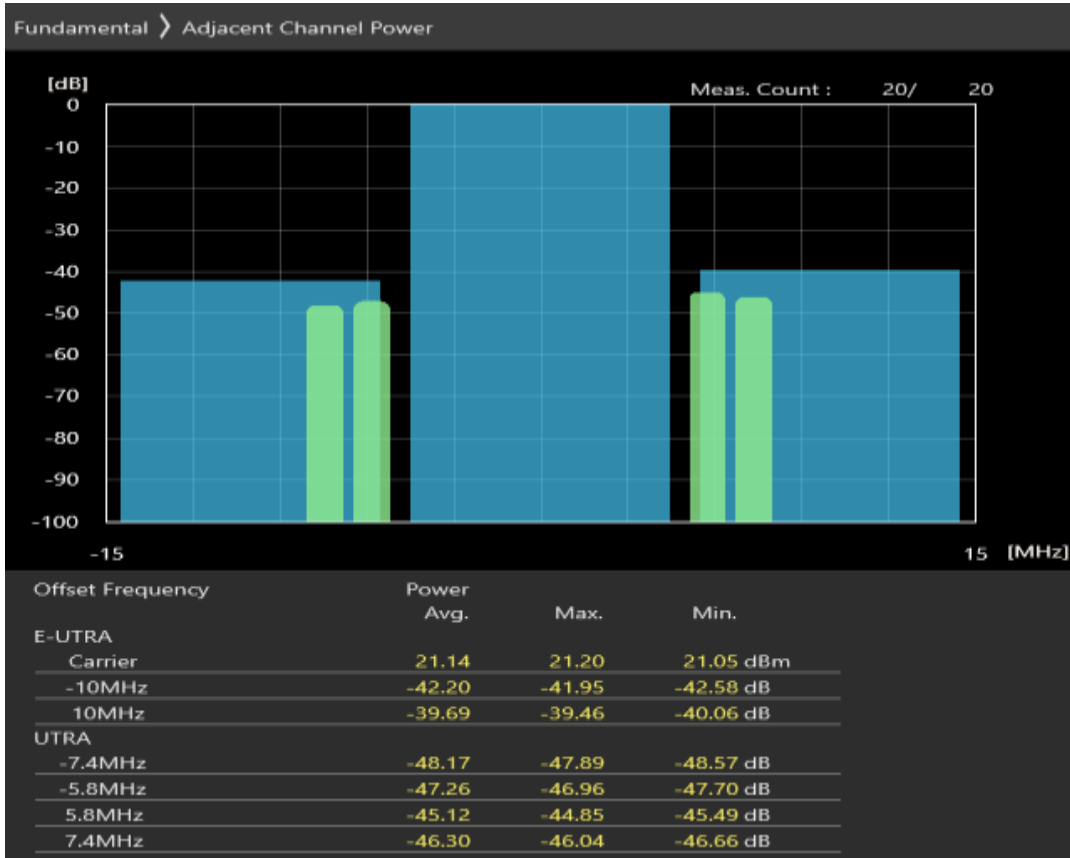
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#0



Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#Max



Band40 16QAM 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



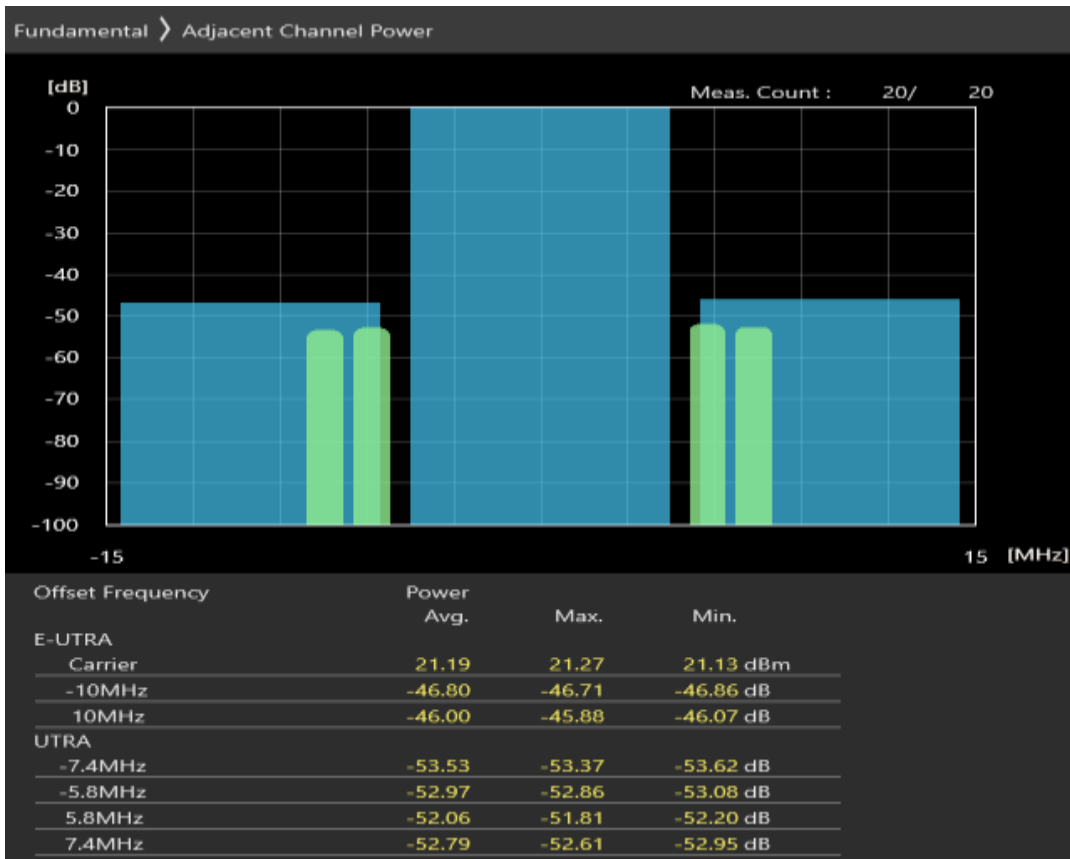
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#0



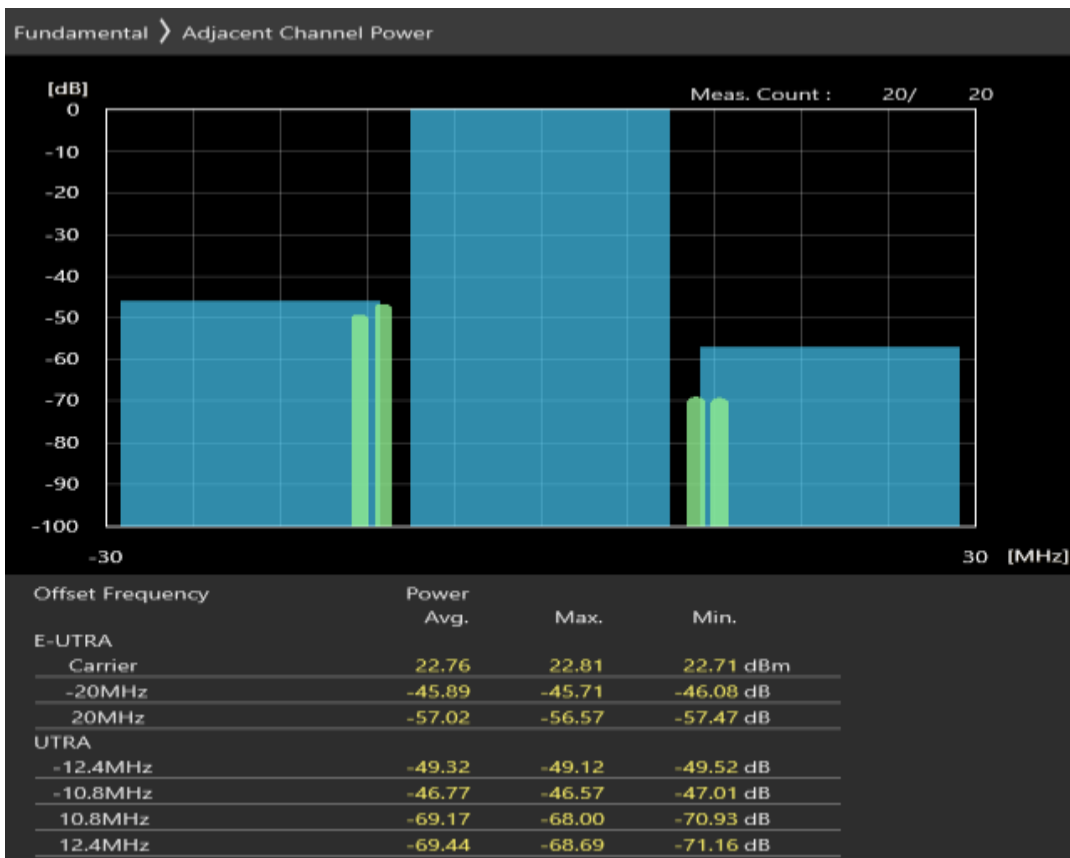
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#Max



Band40 16QAM BW=10MHz Channel=39600 RB Size=50 Position=#0



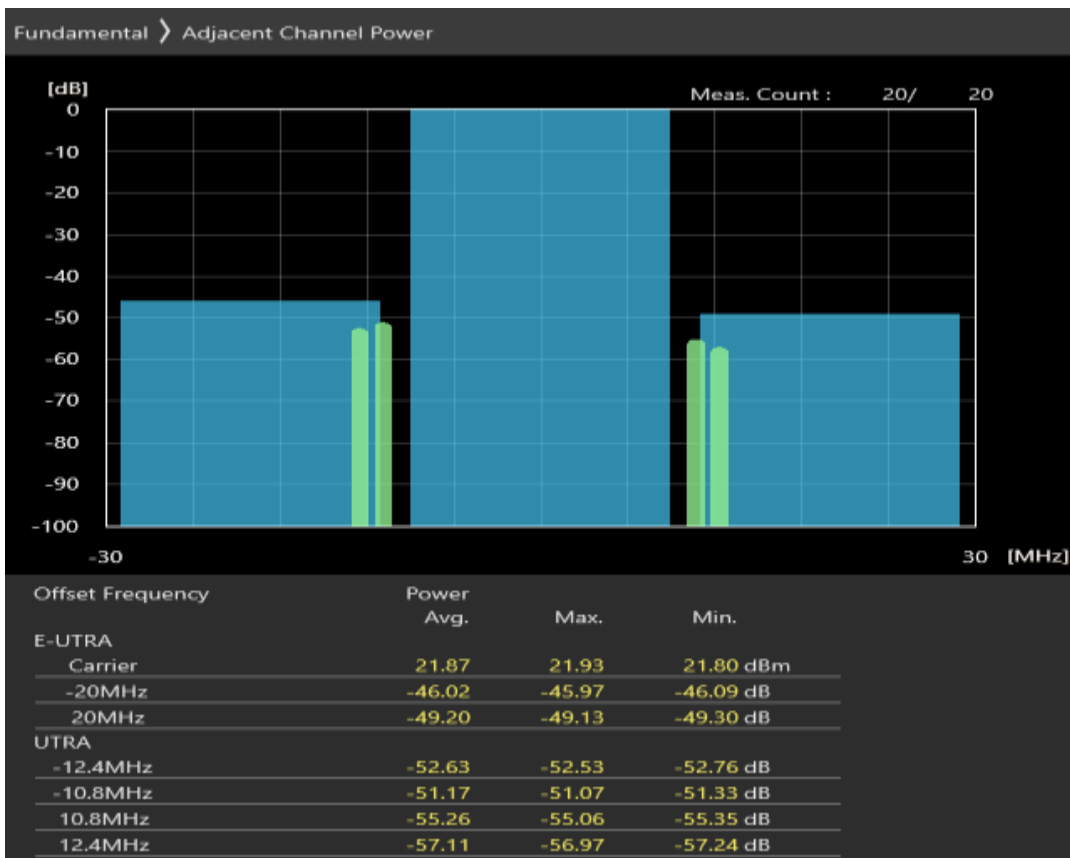
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



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



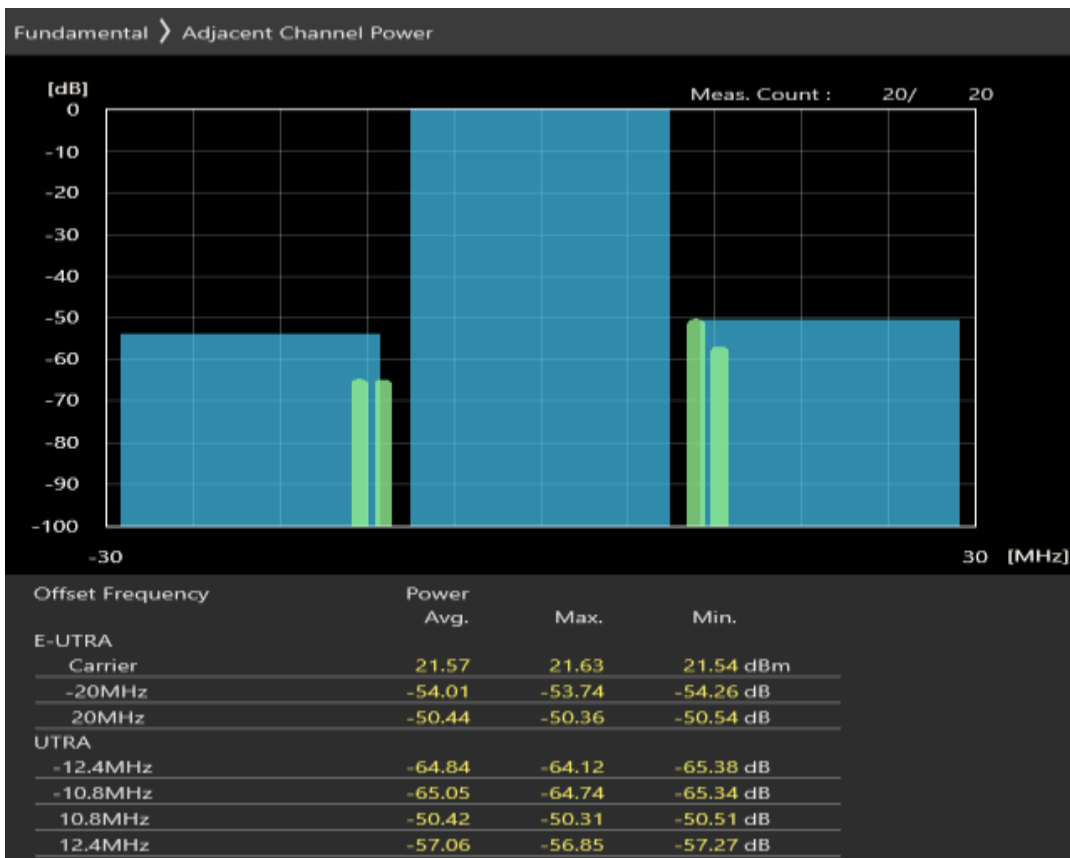
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



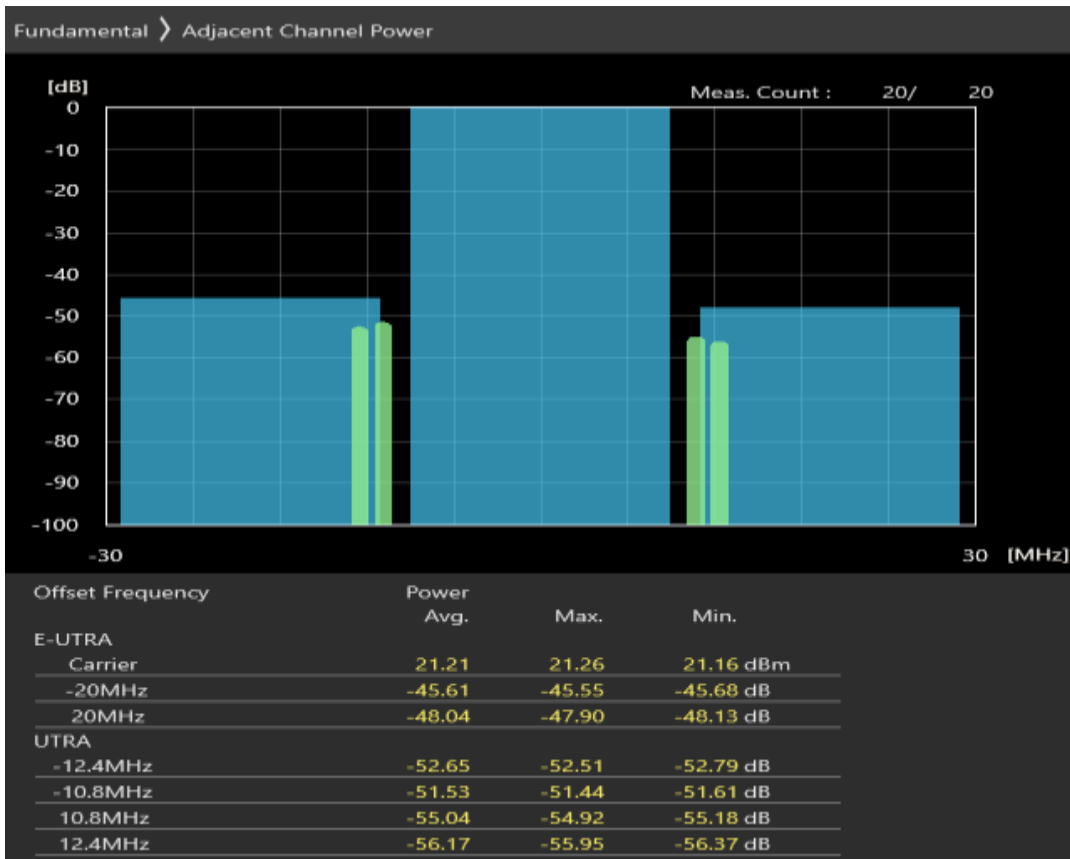
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



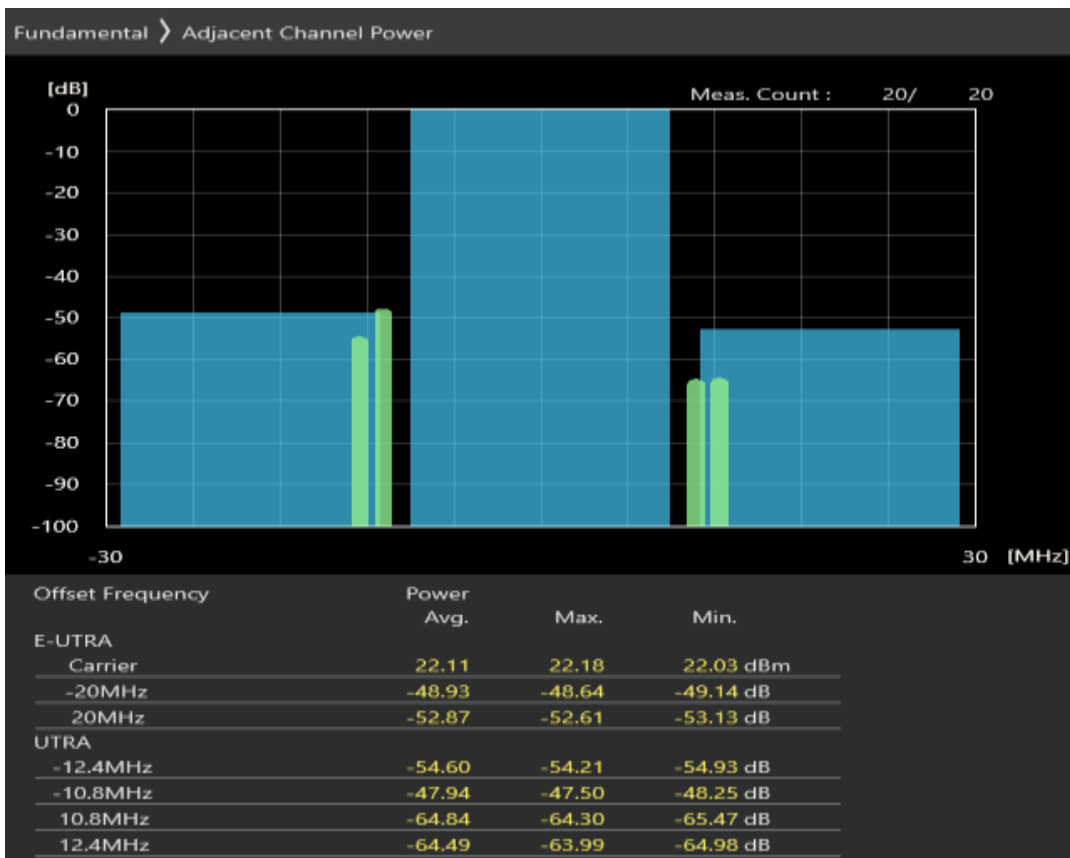
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#Max



Band40 16QAM BW=20MHz Channel=38750 RB Size=100 Position=#



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 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



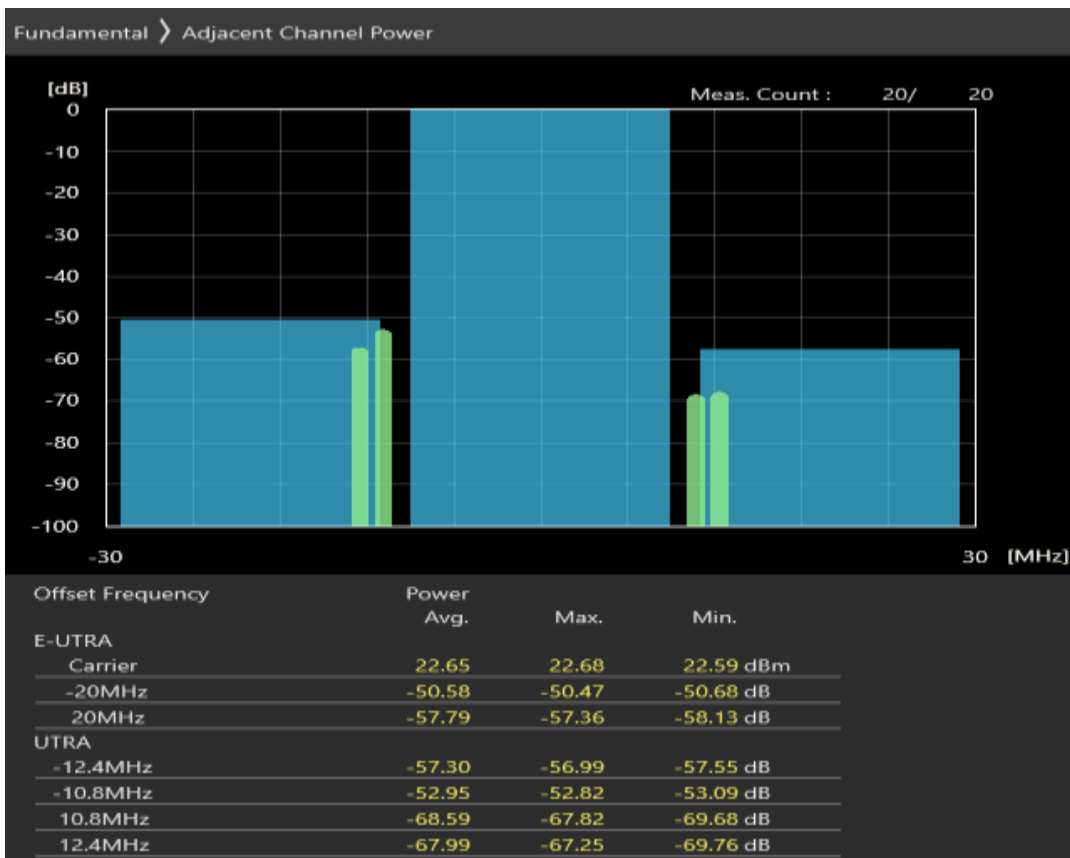
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#Max



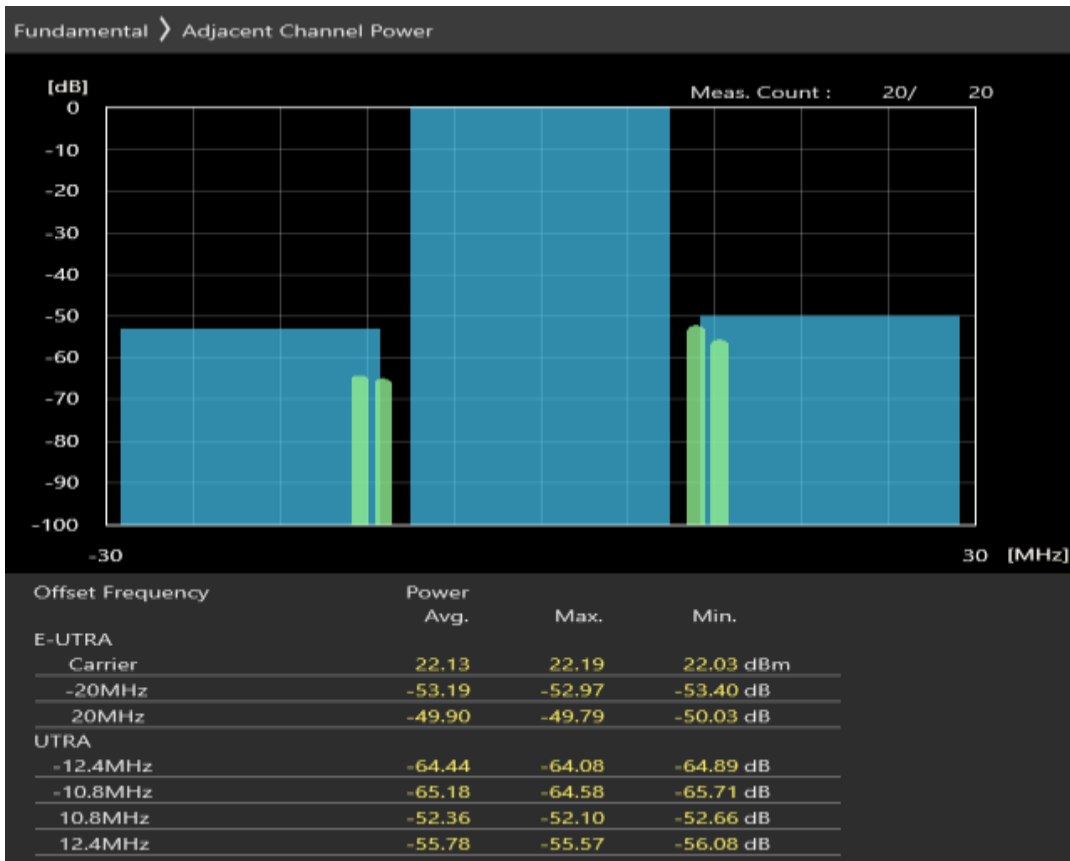
Band40 16QAM BW=20MHz Channel=39150 RB Size=100 Position=#0



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 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#0



Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#Max



Band40 16QAM BW=20MHz Channel=39550 RB Size=100 Position=#0



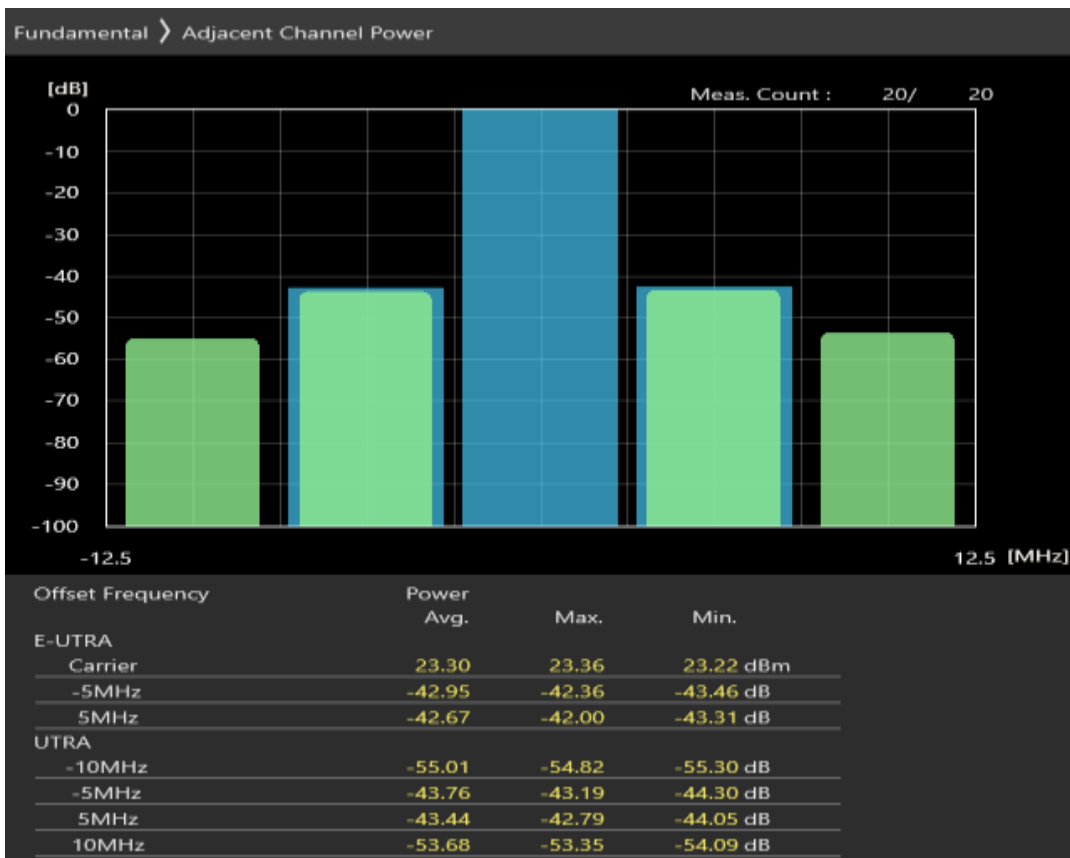
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



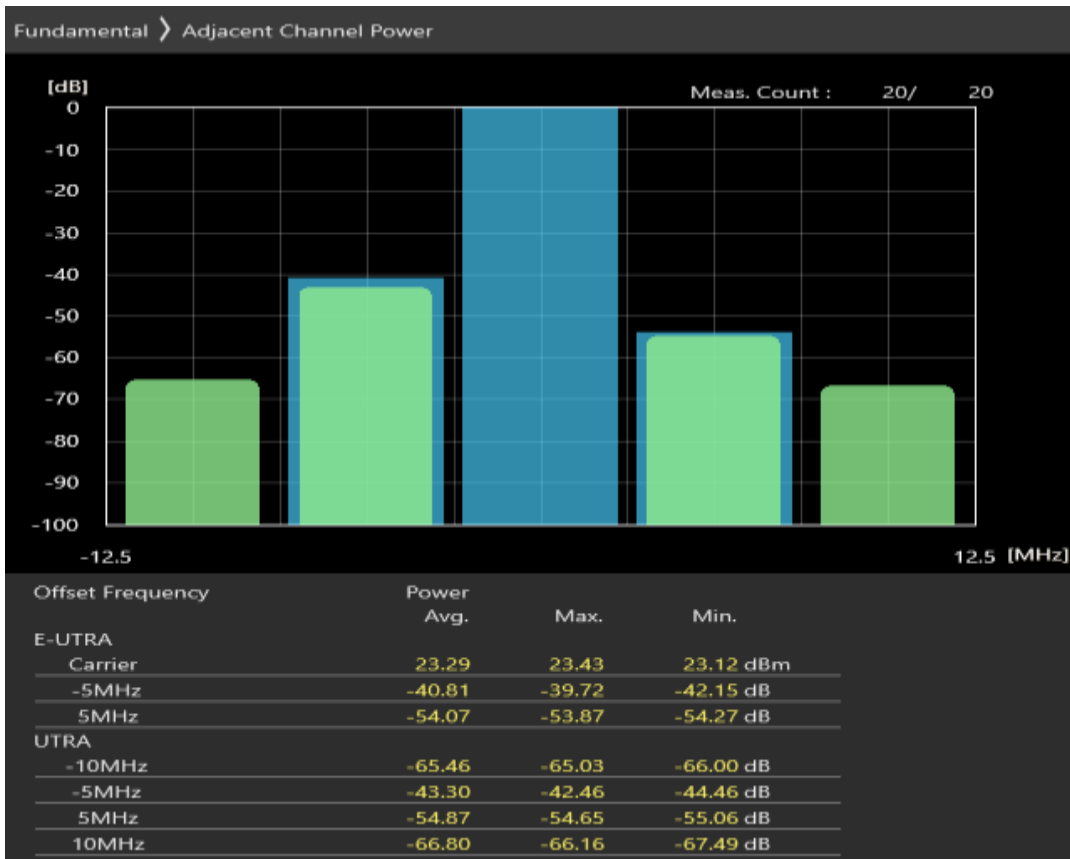
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



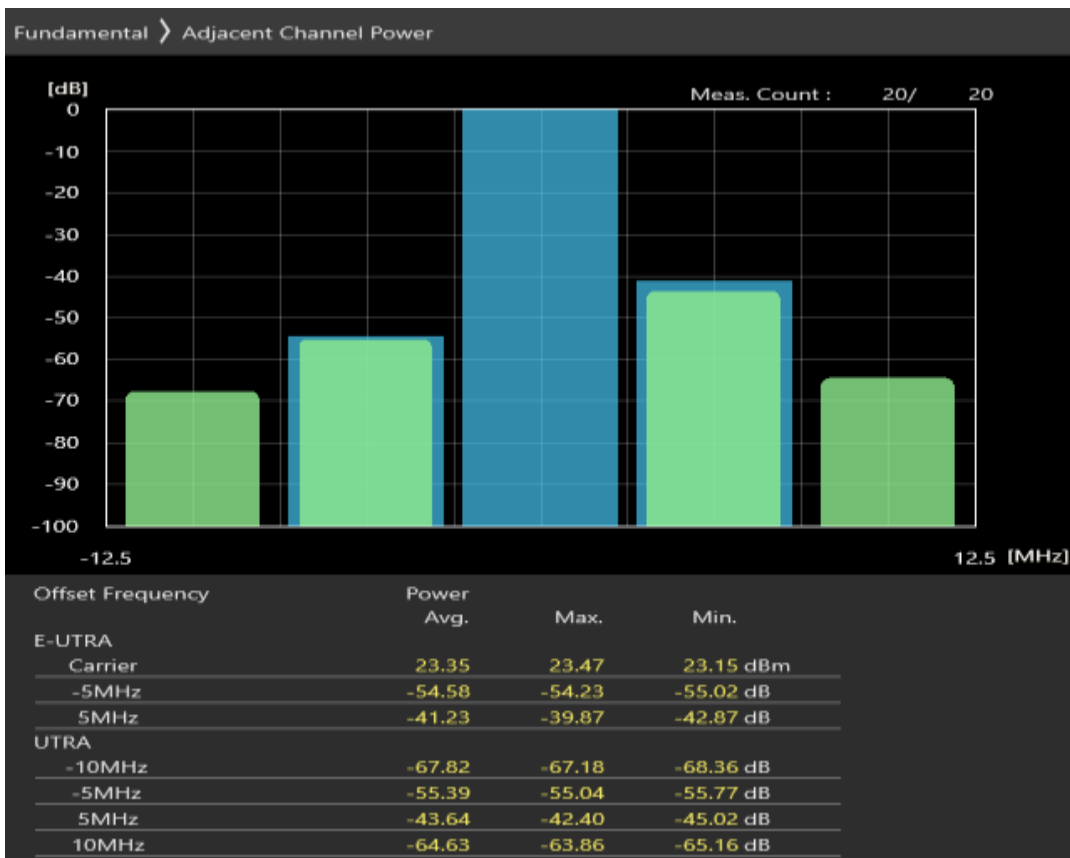
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#Max



Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



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



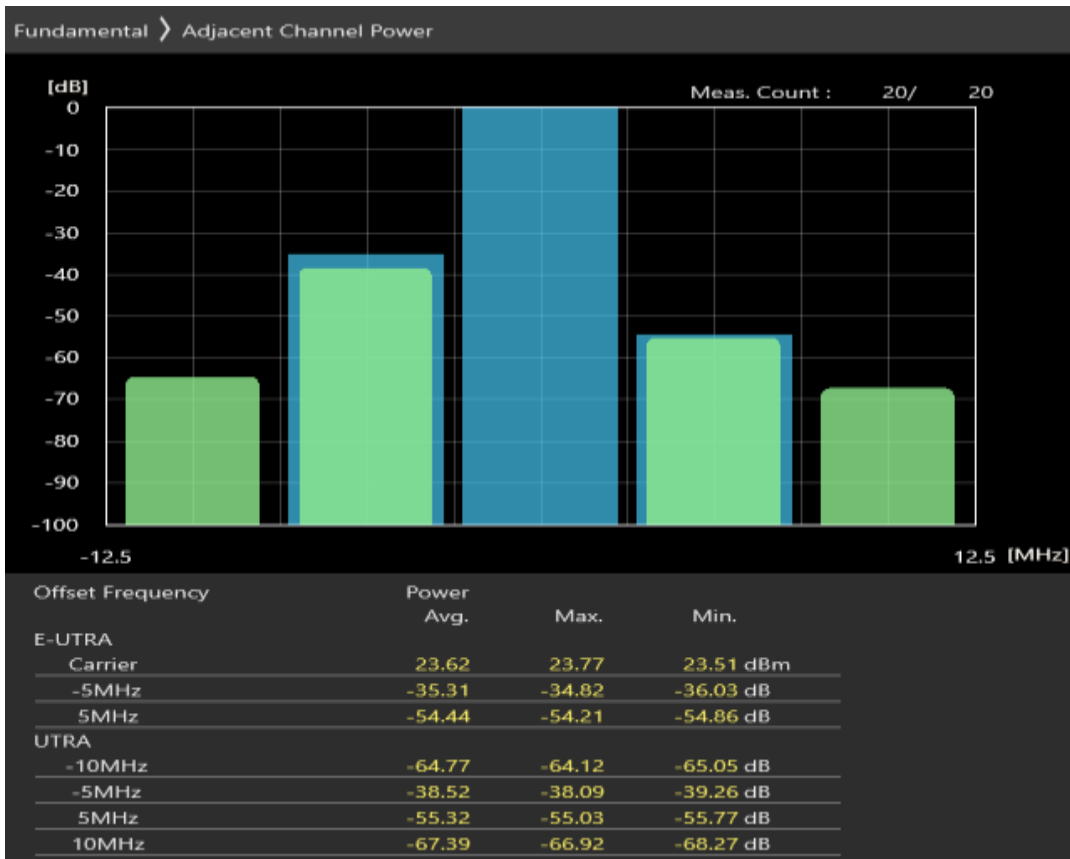
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



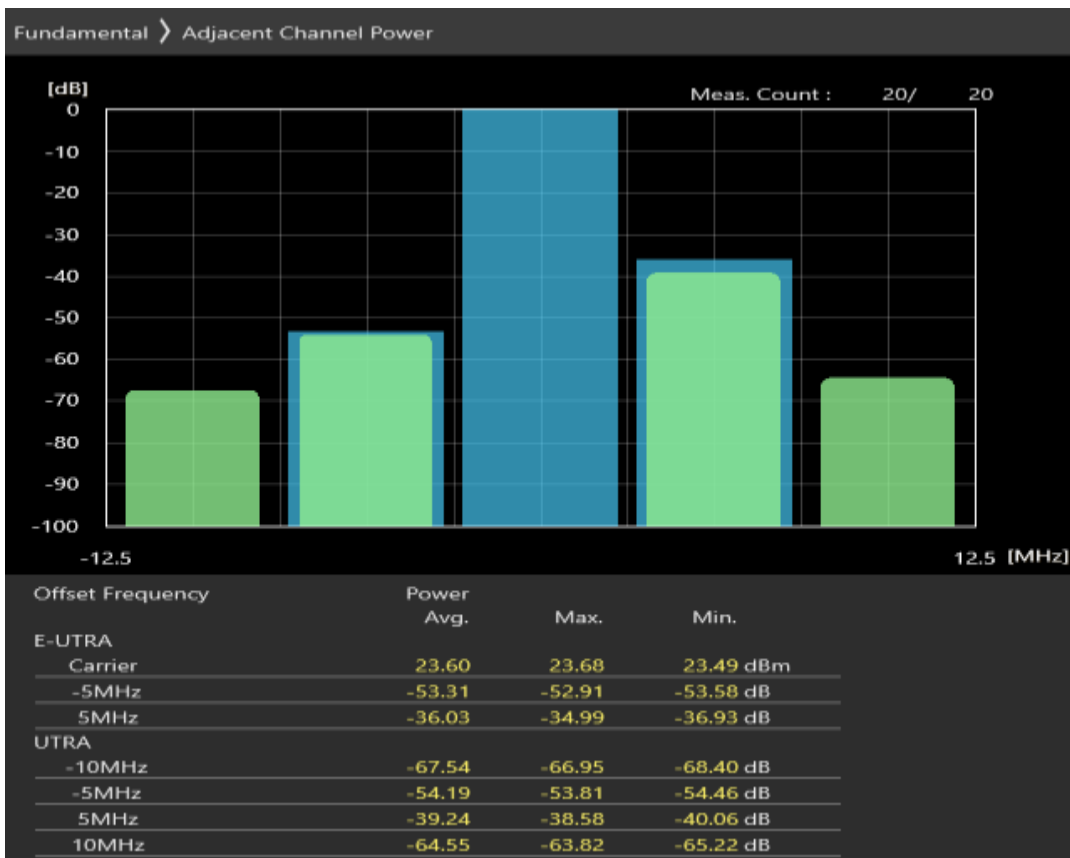
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#Max



Band7 16QAM 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 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0



Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#Max



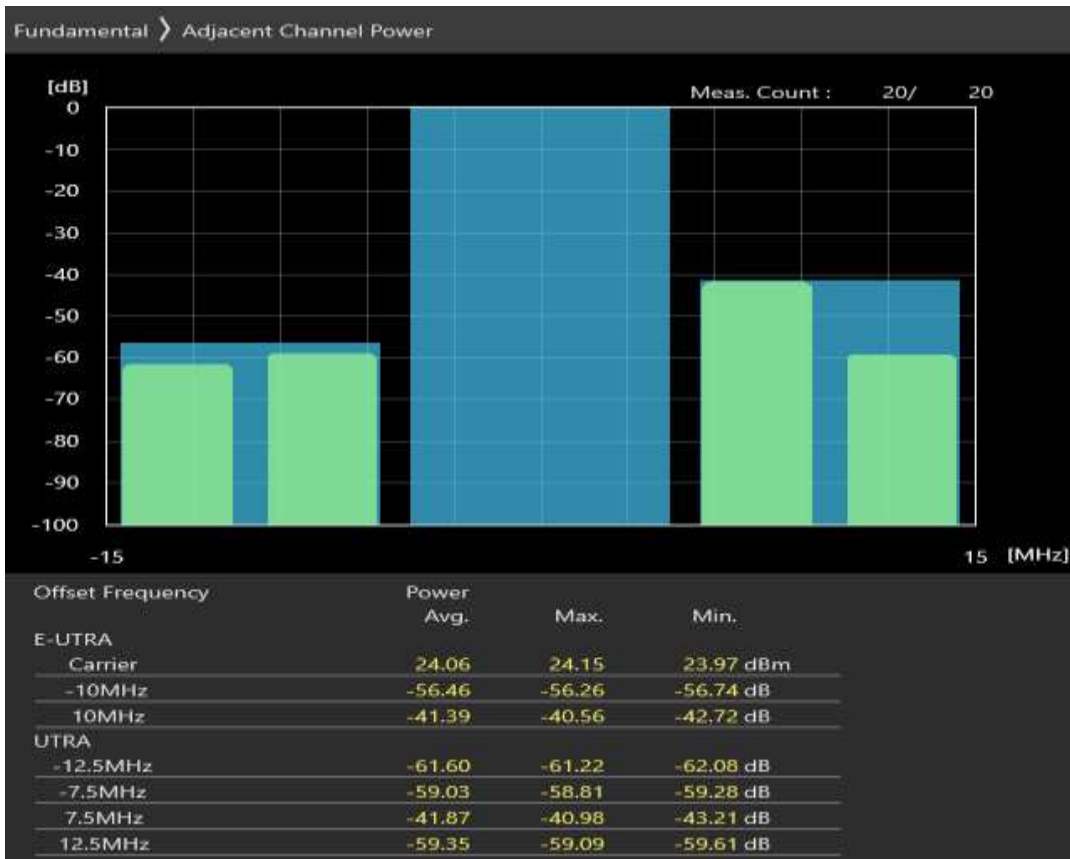
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



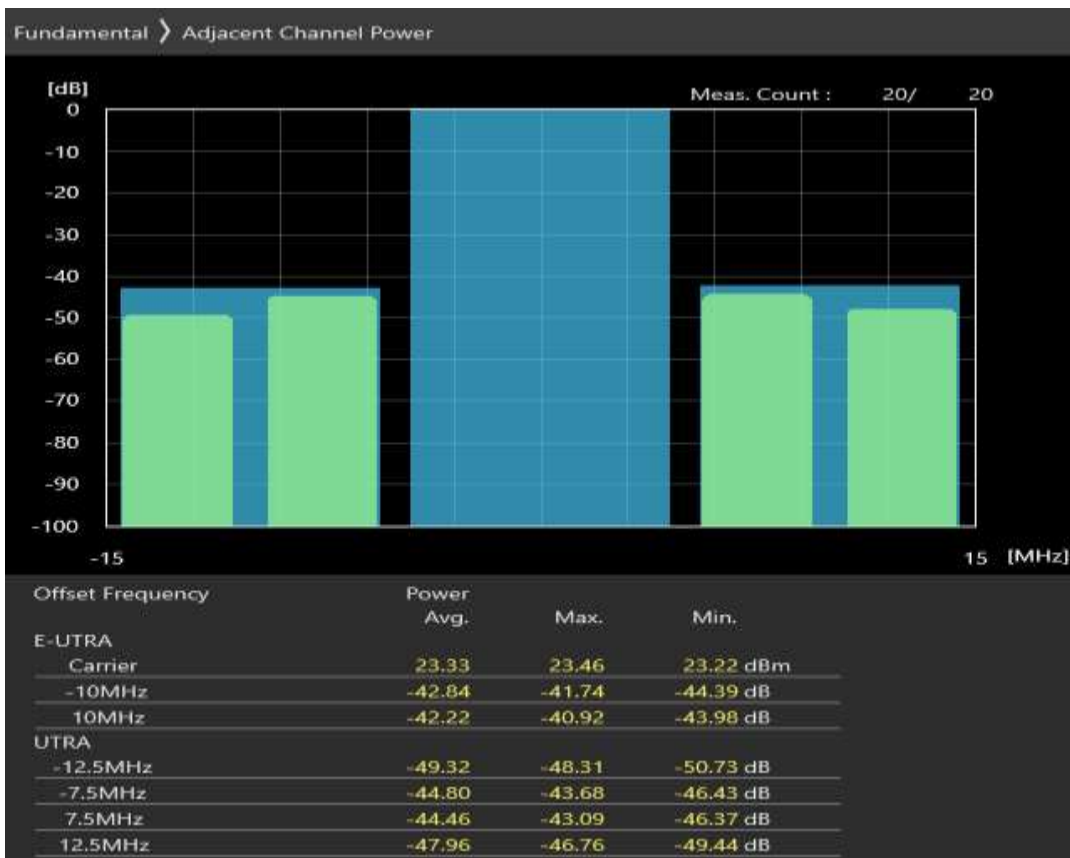
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



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



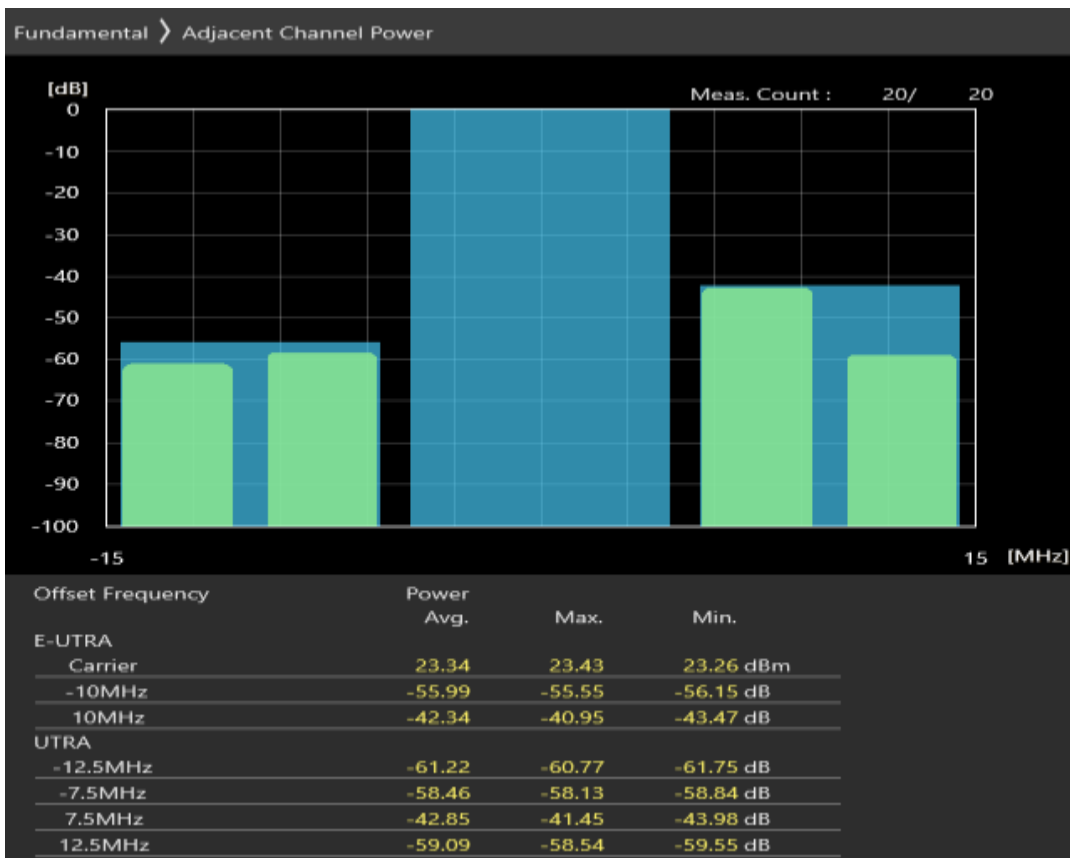
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



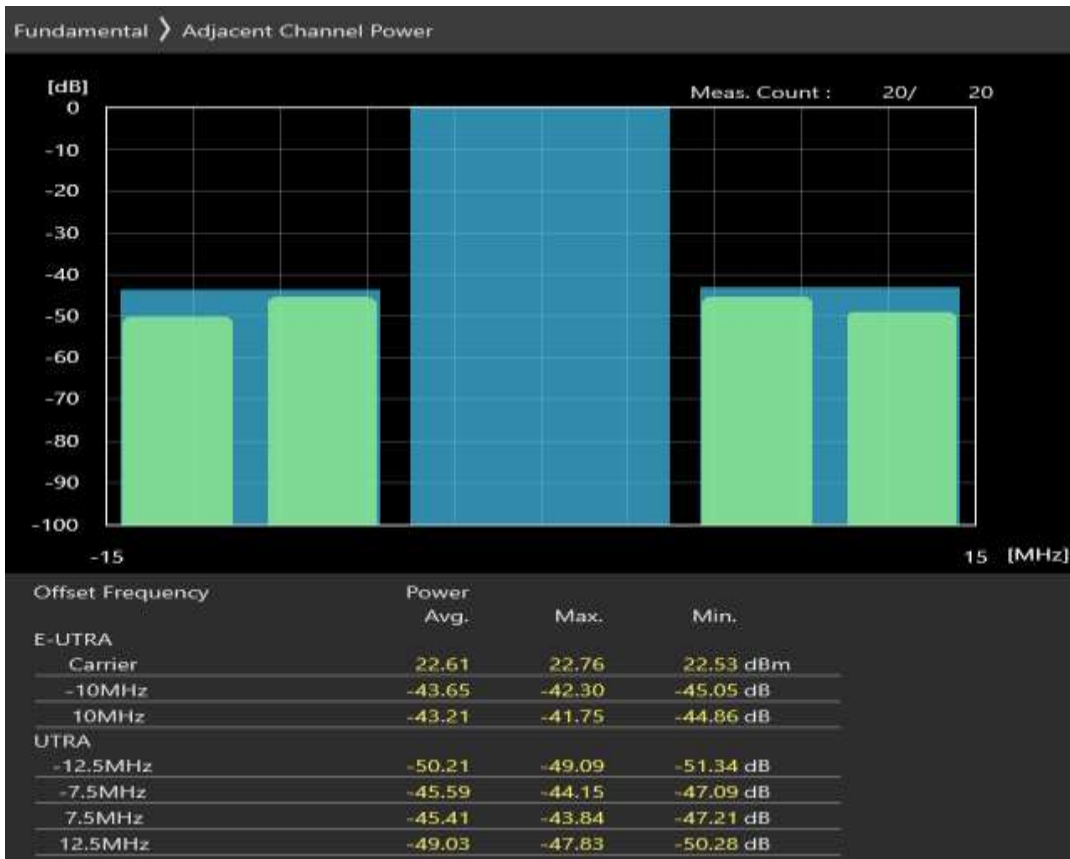
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0



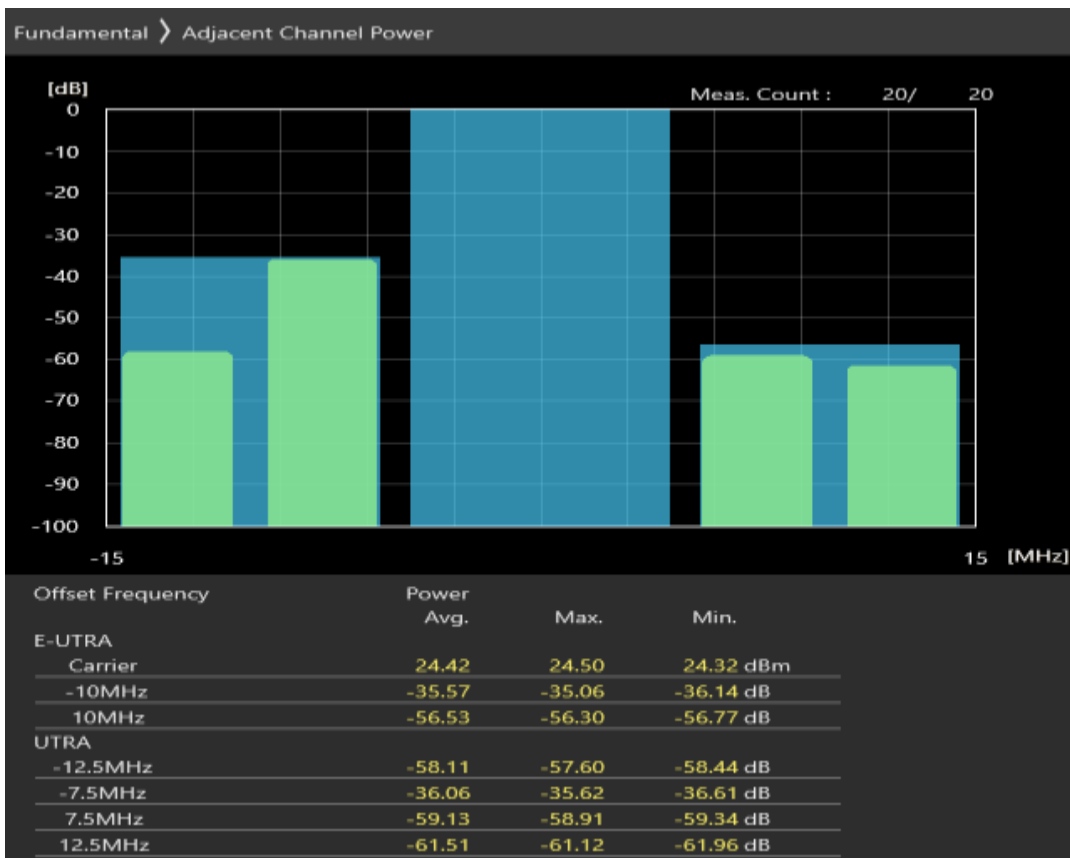
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#Max



Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



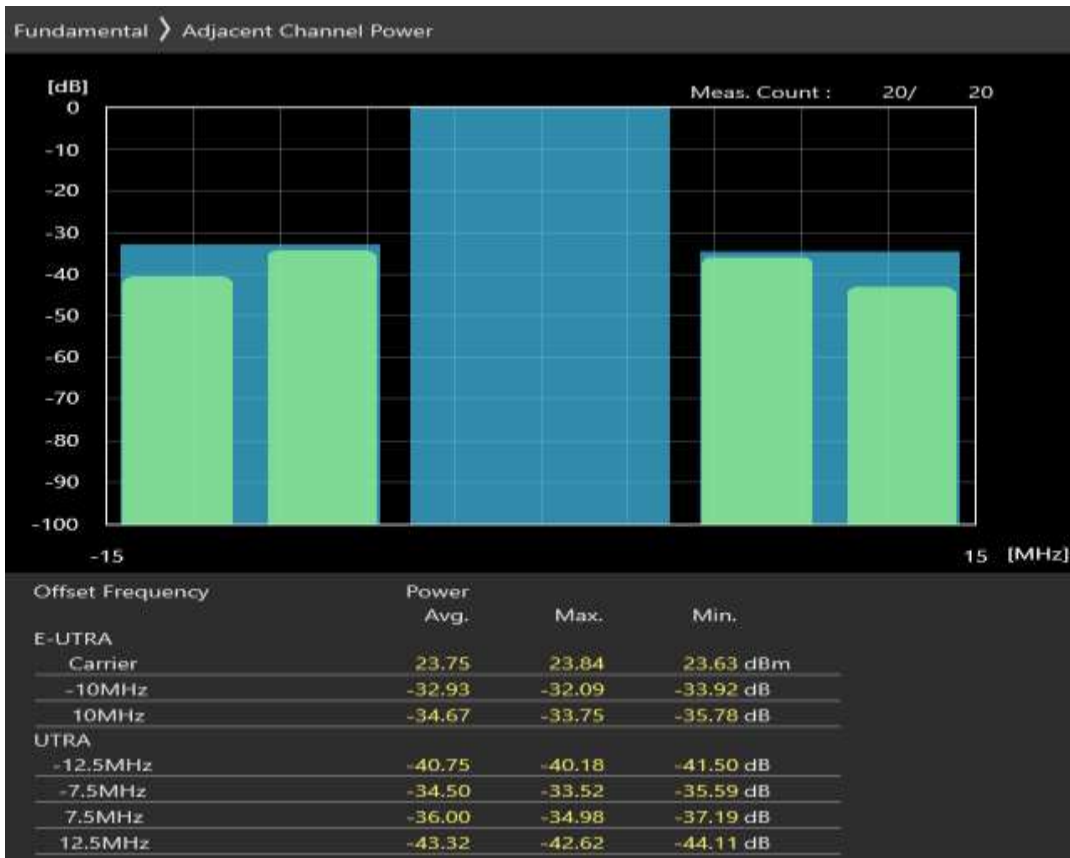
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



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



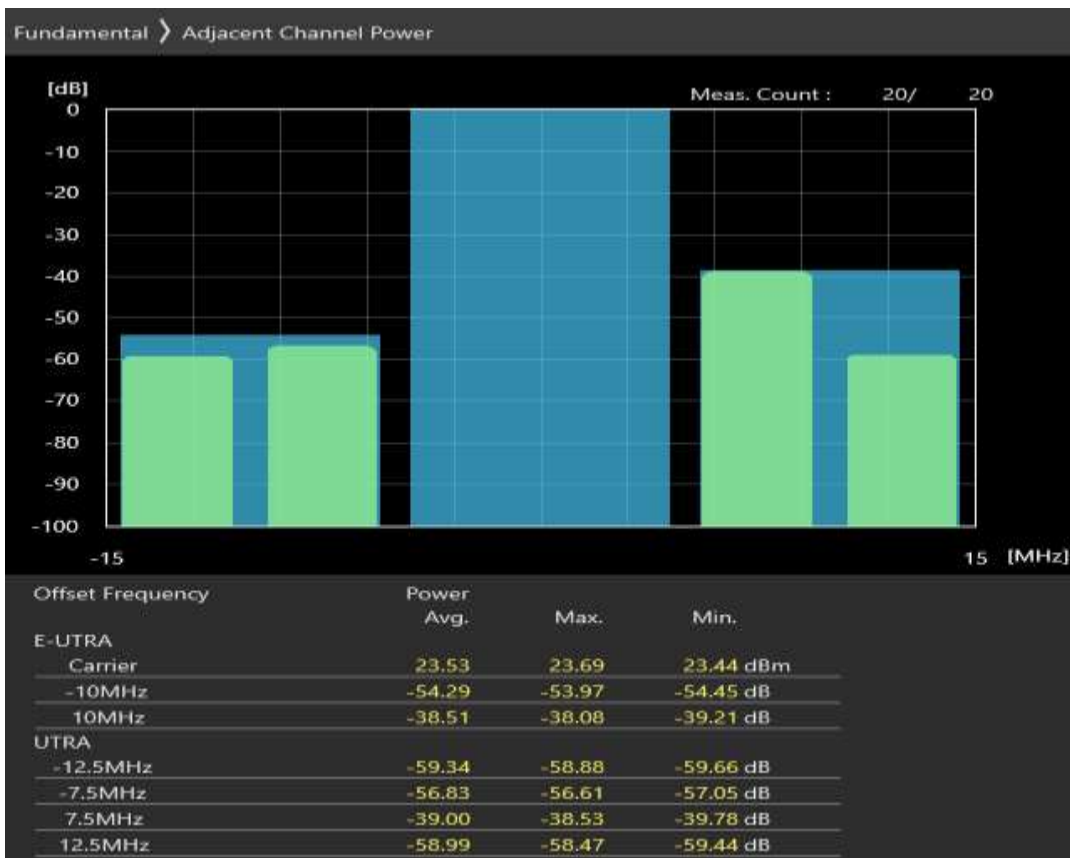
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



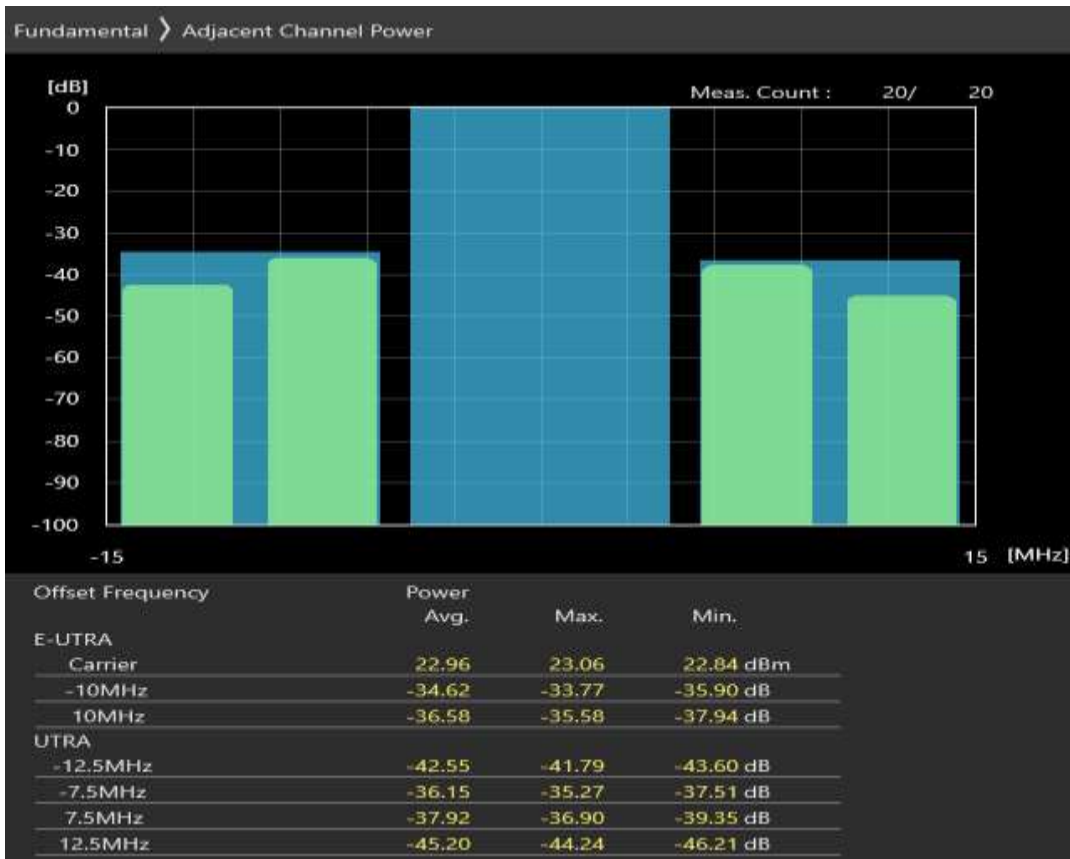
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0



Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#Max



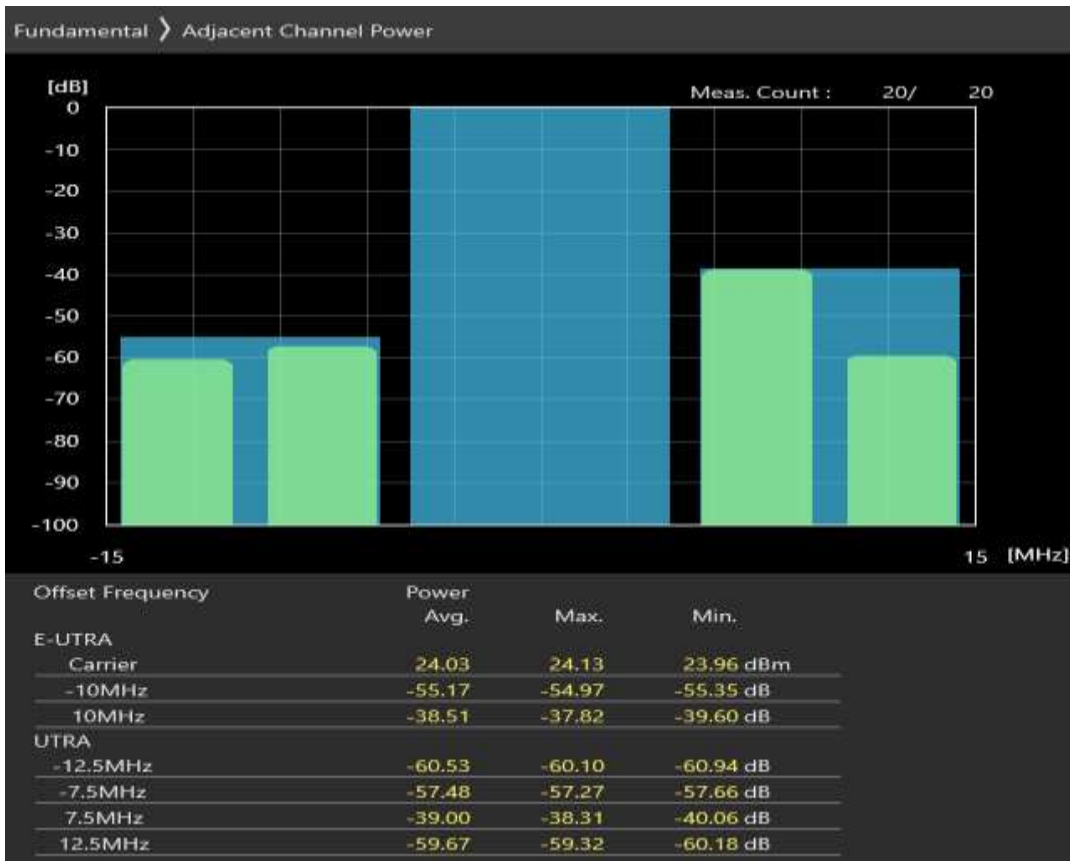
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



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



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



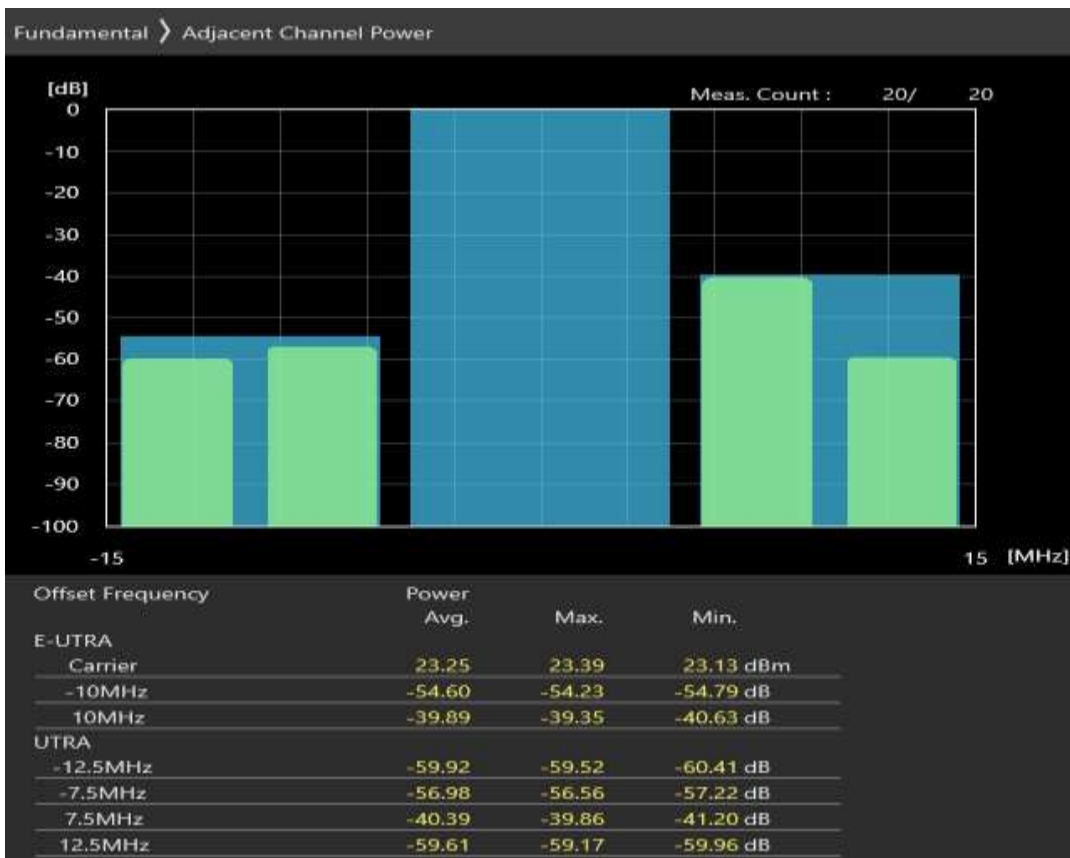
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



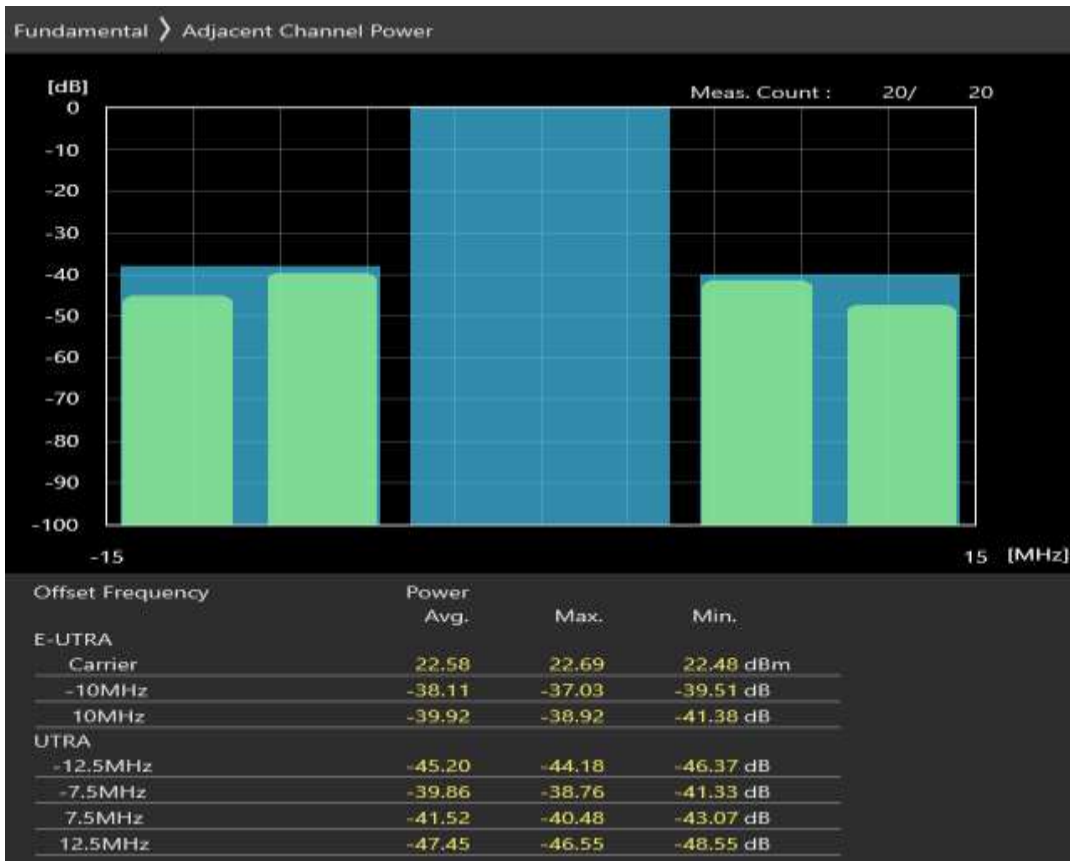
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



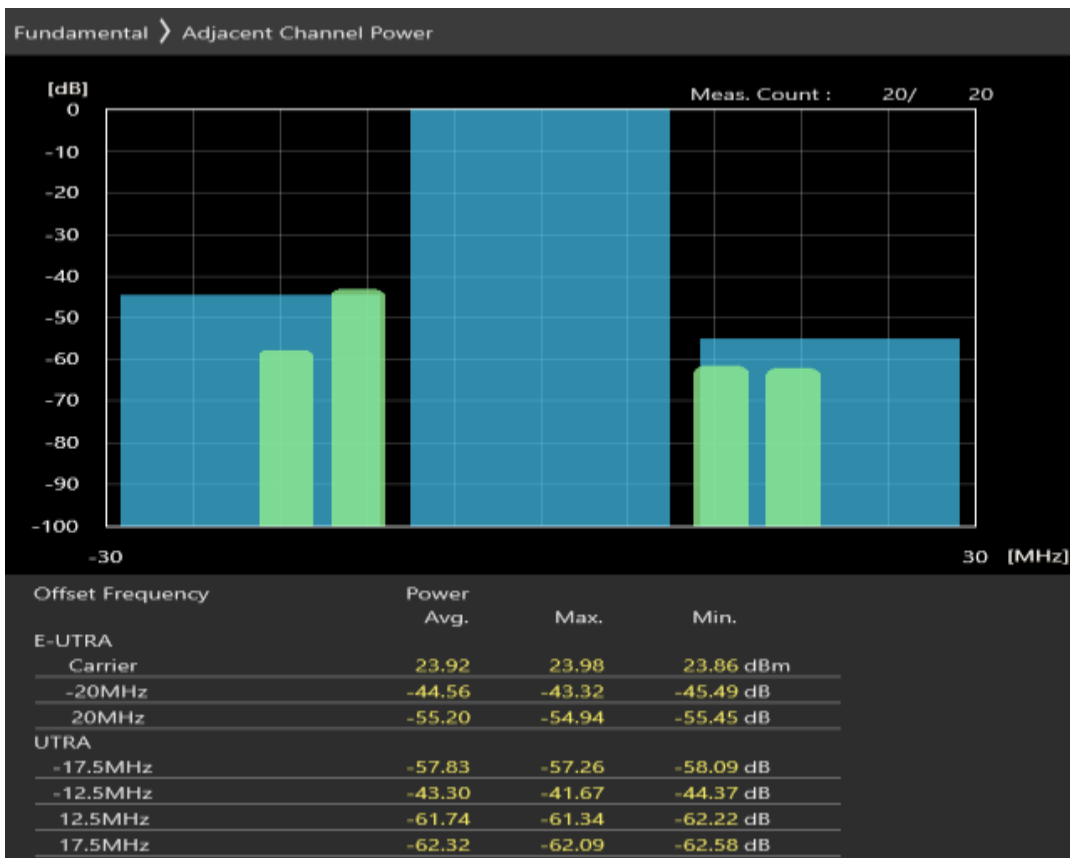
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#Max



Band7 16QAM 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



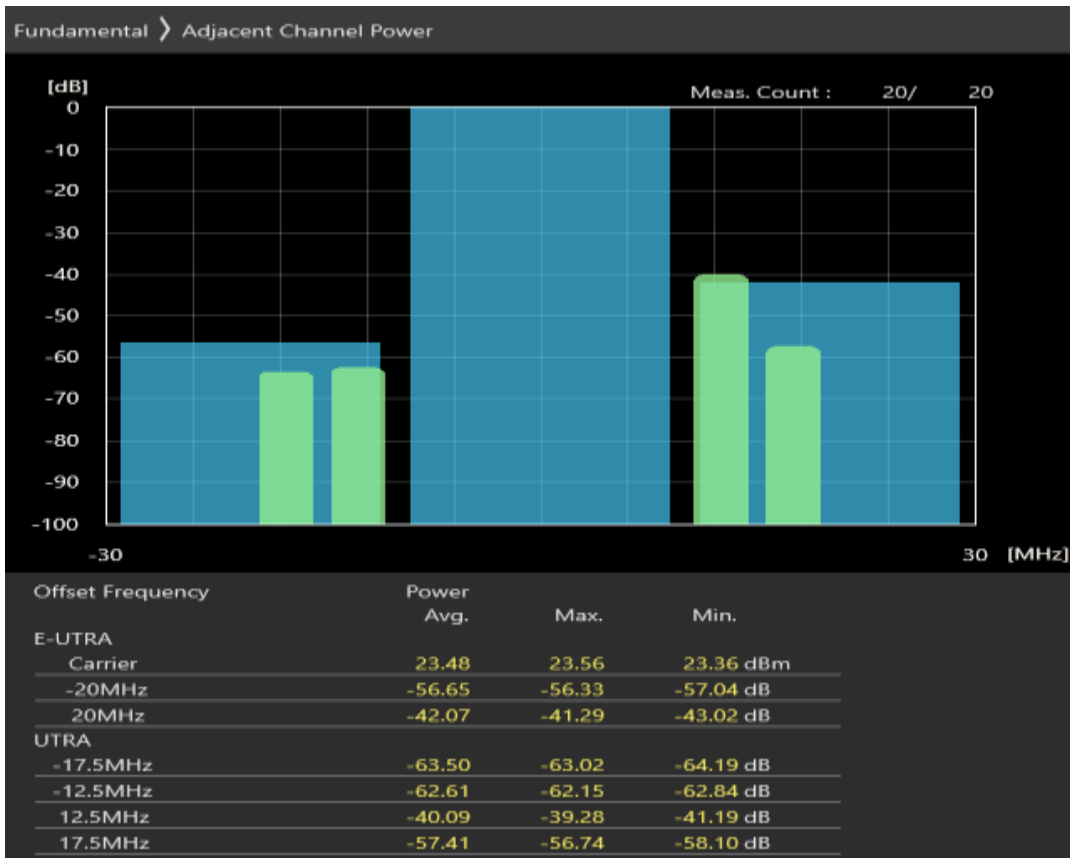
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



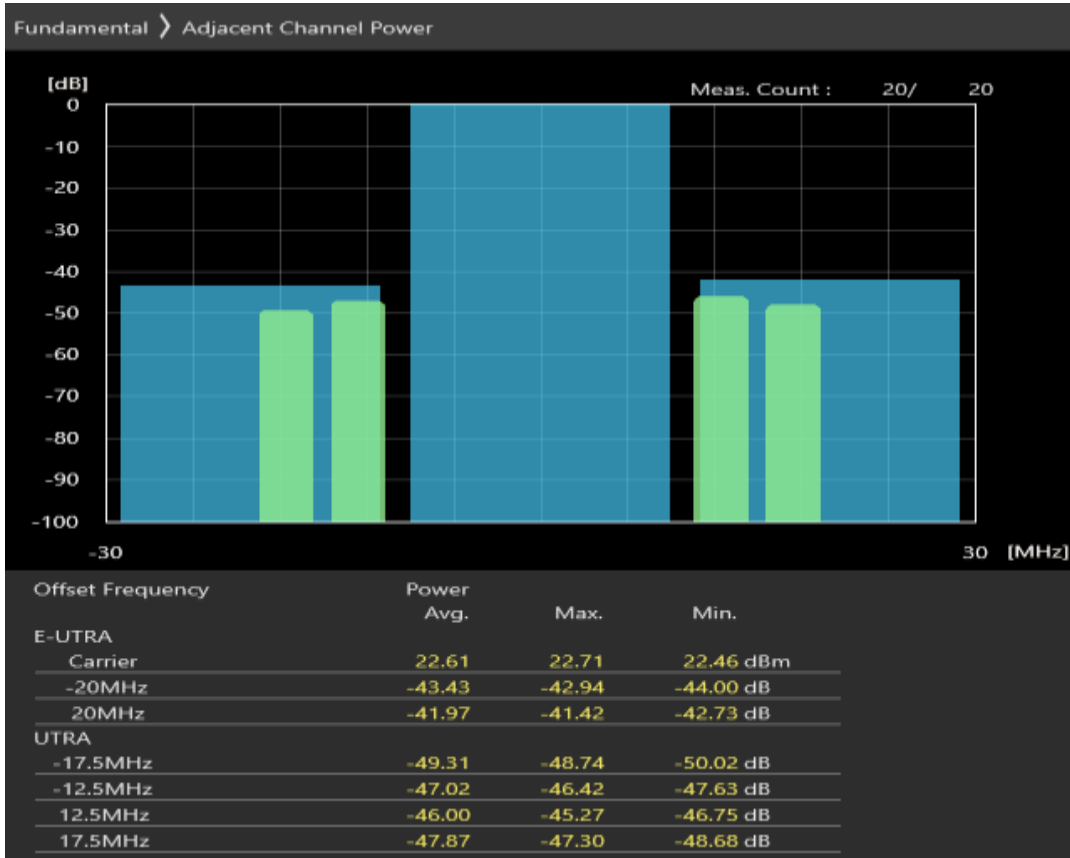
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0



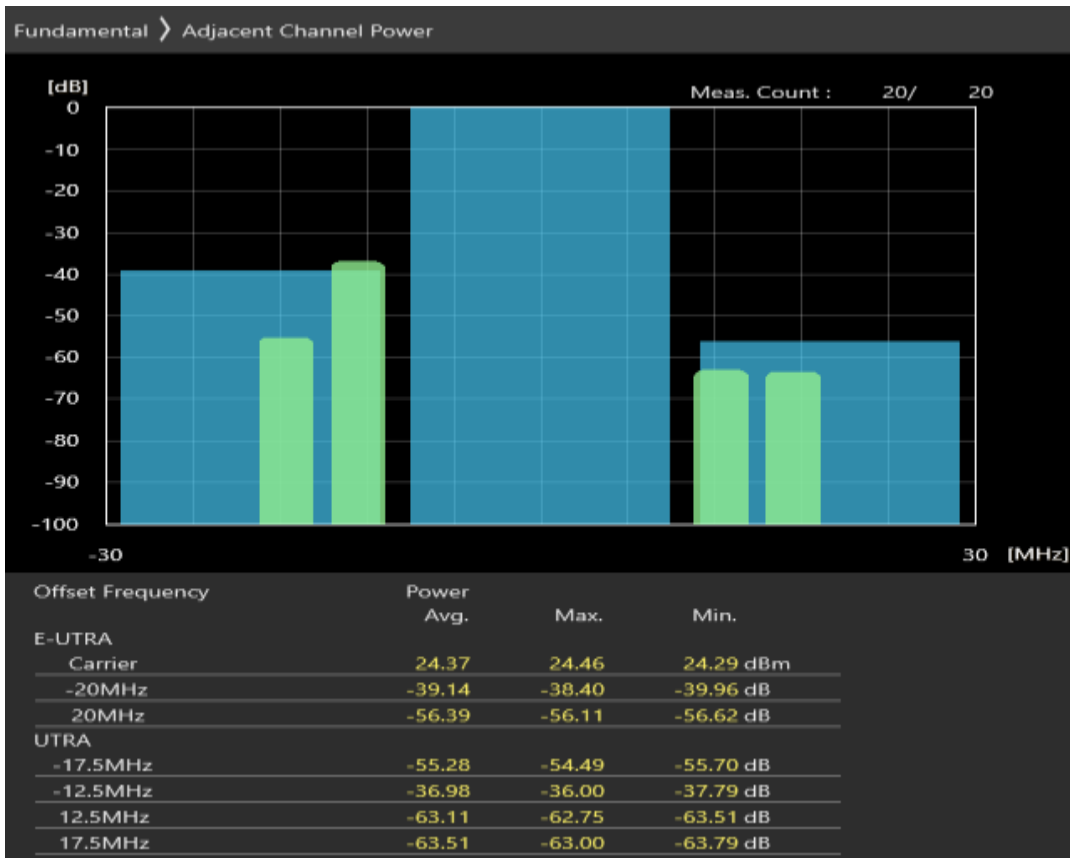
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#Max



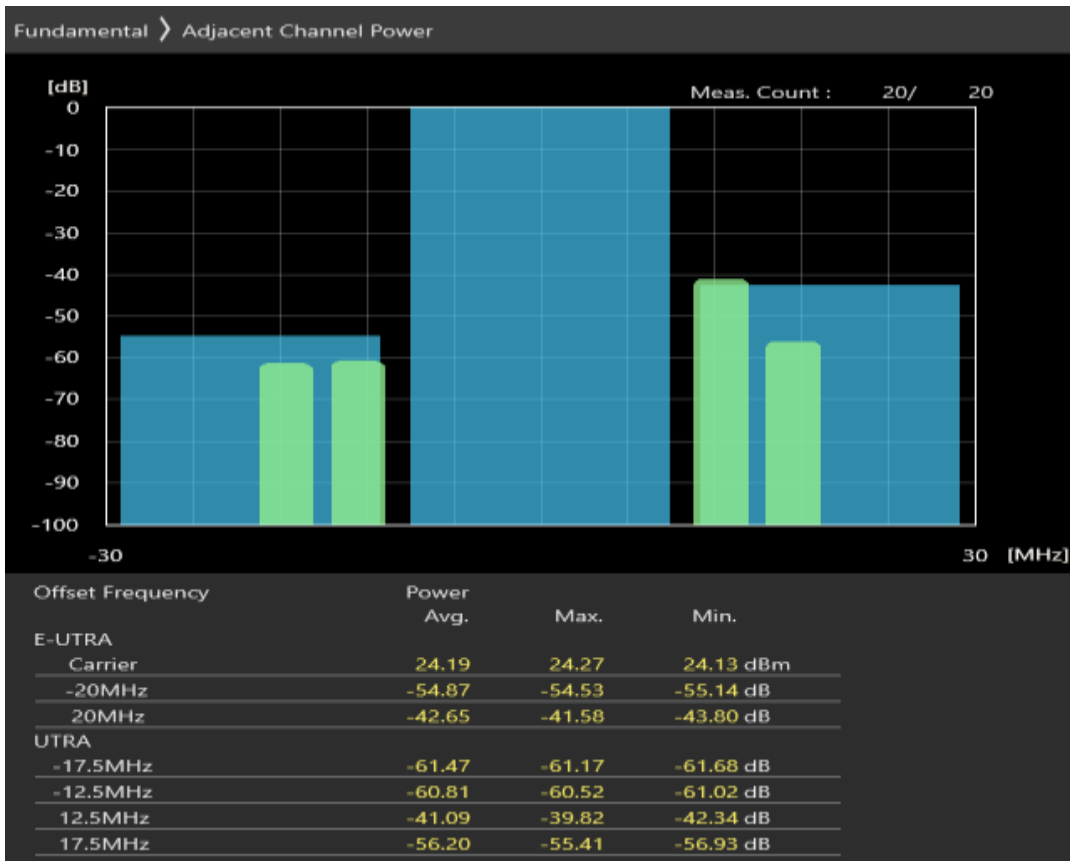
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



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



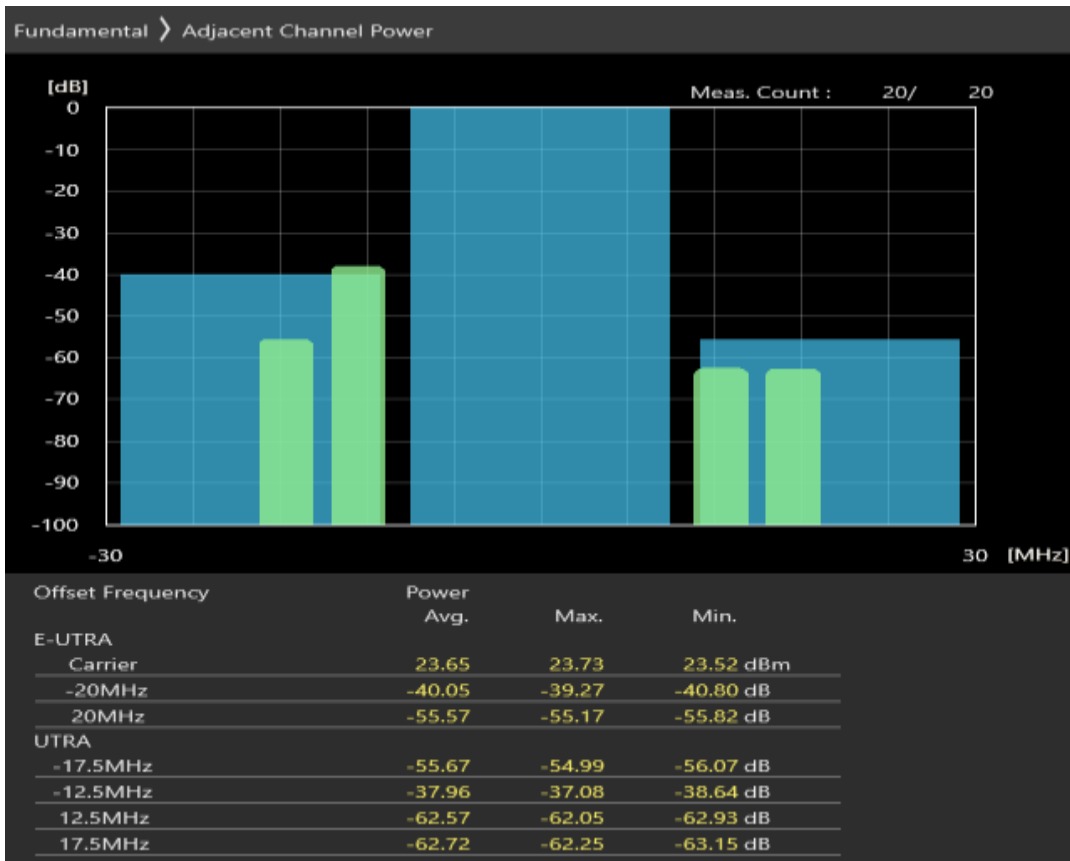
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



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



Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0



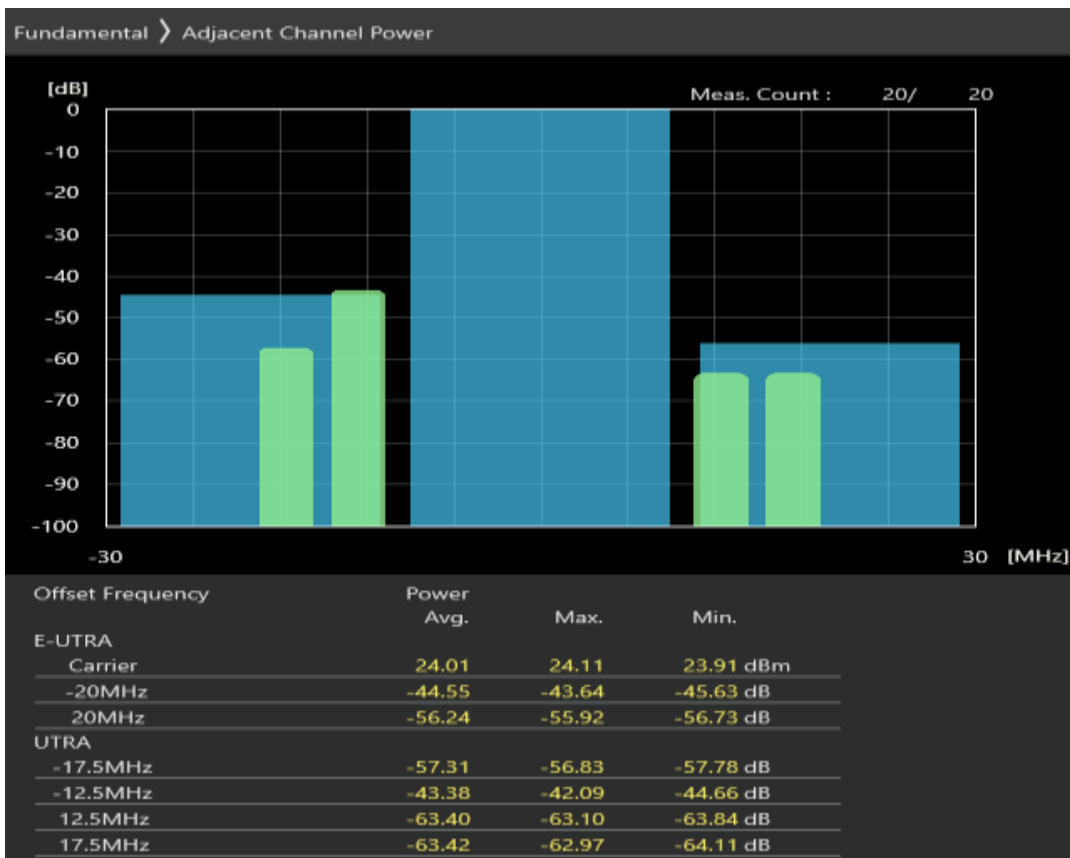
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



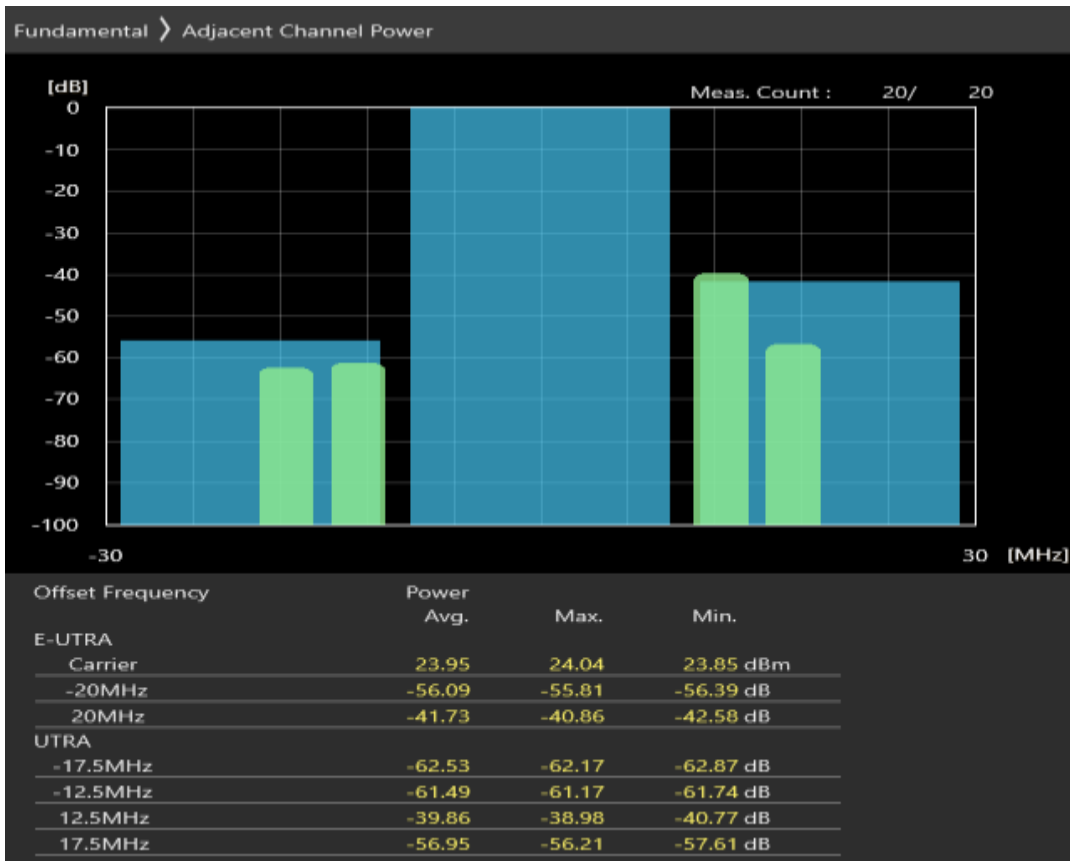
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



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 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0



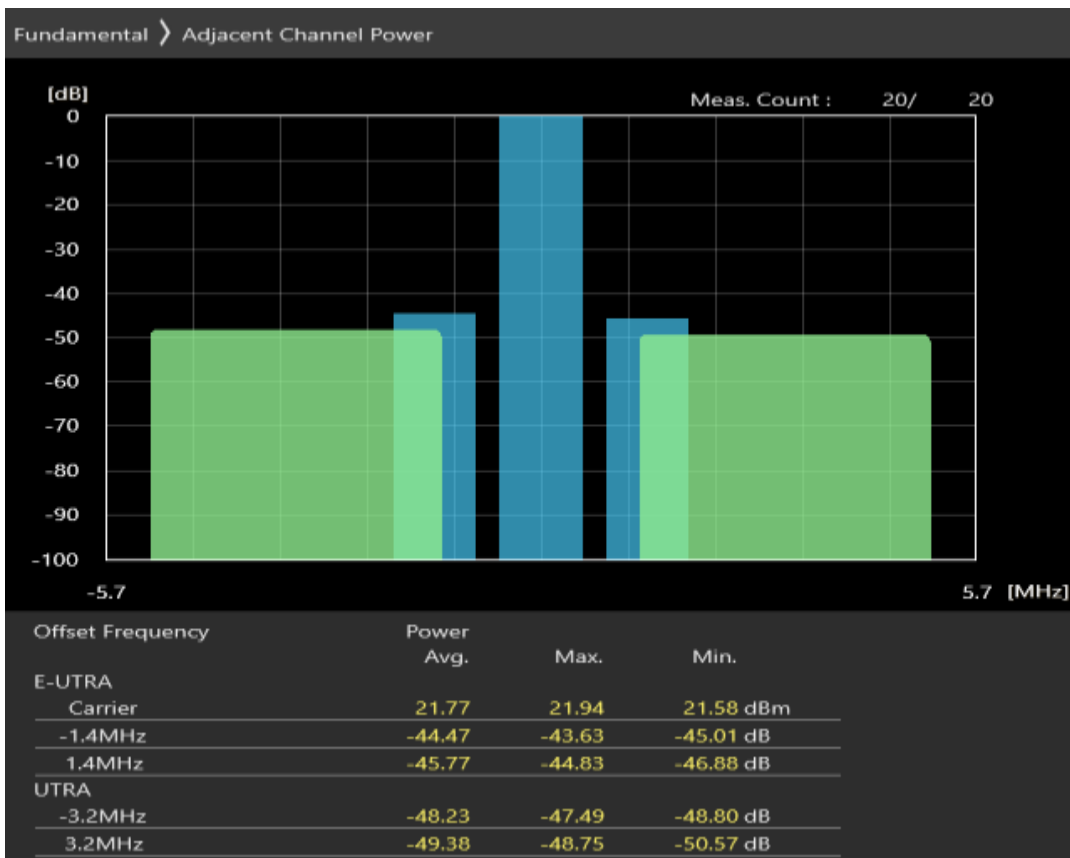
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



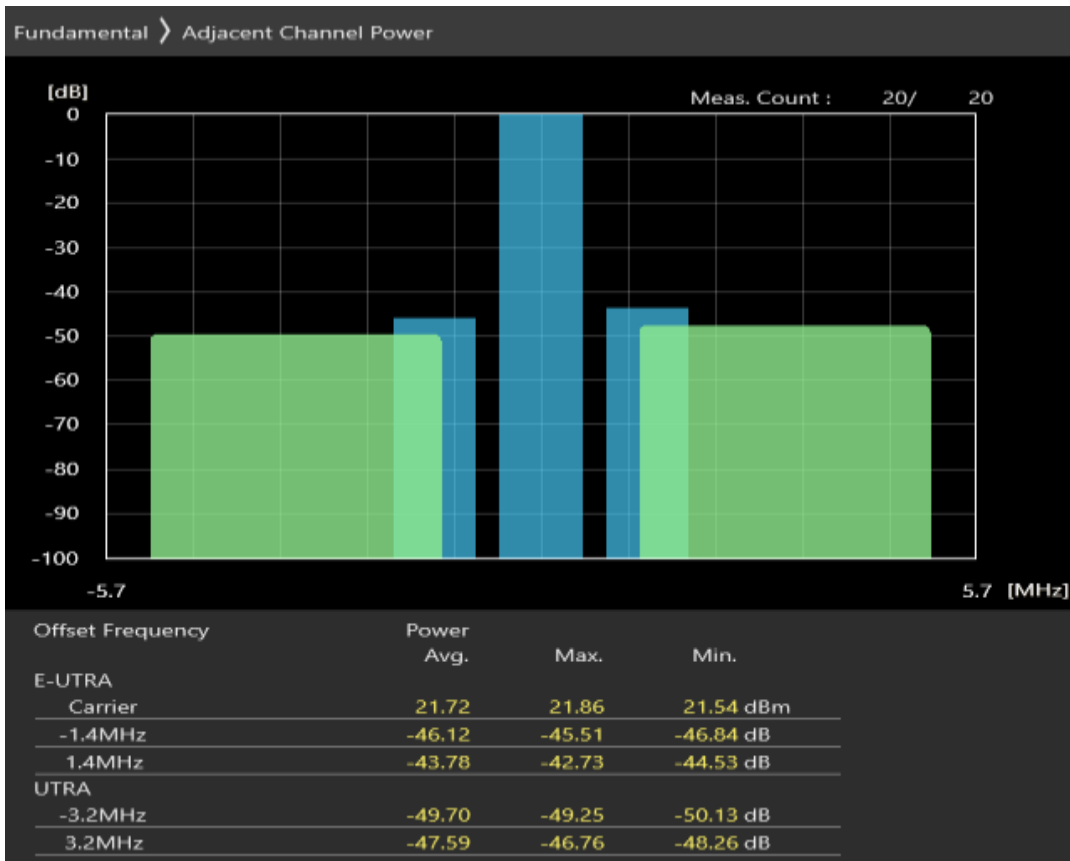
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



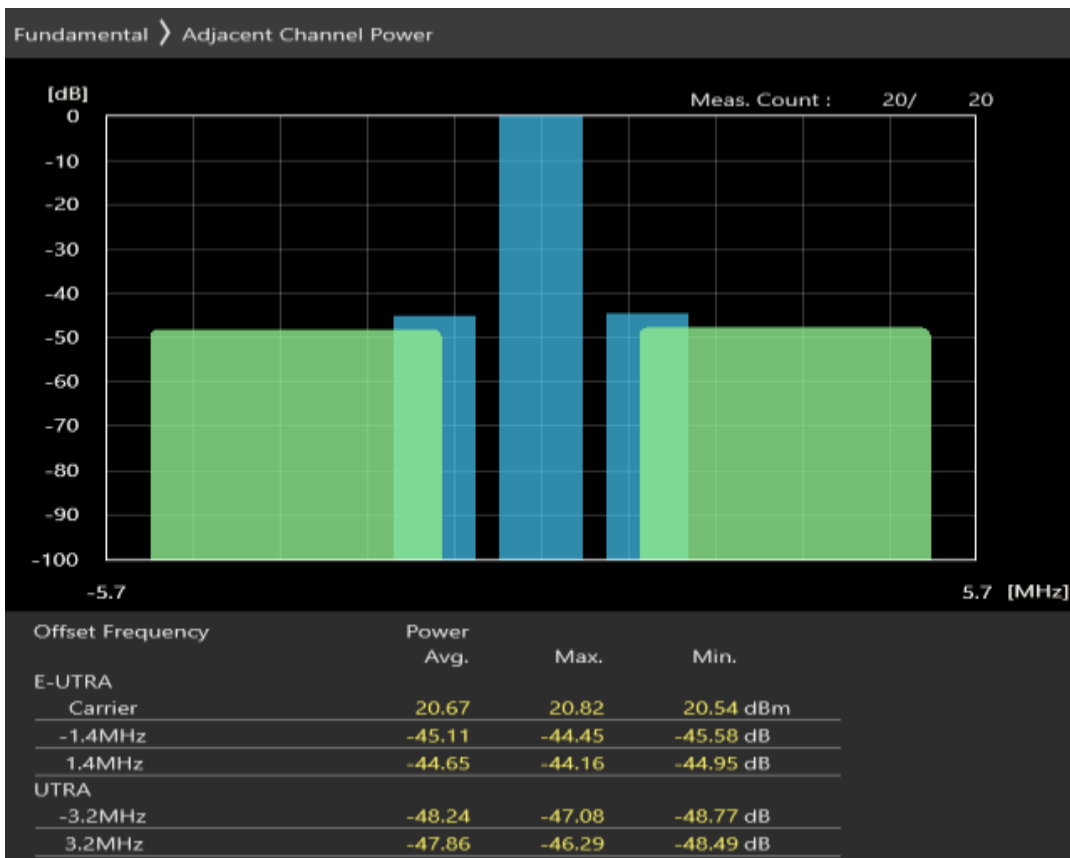
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#0



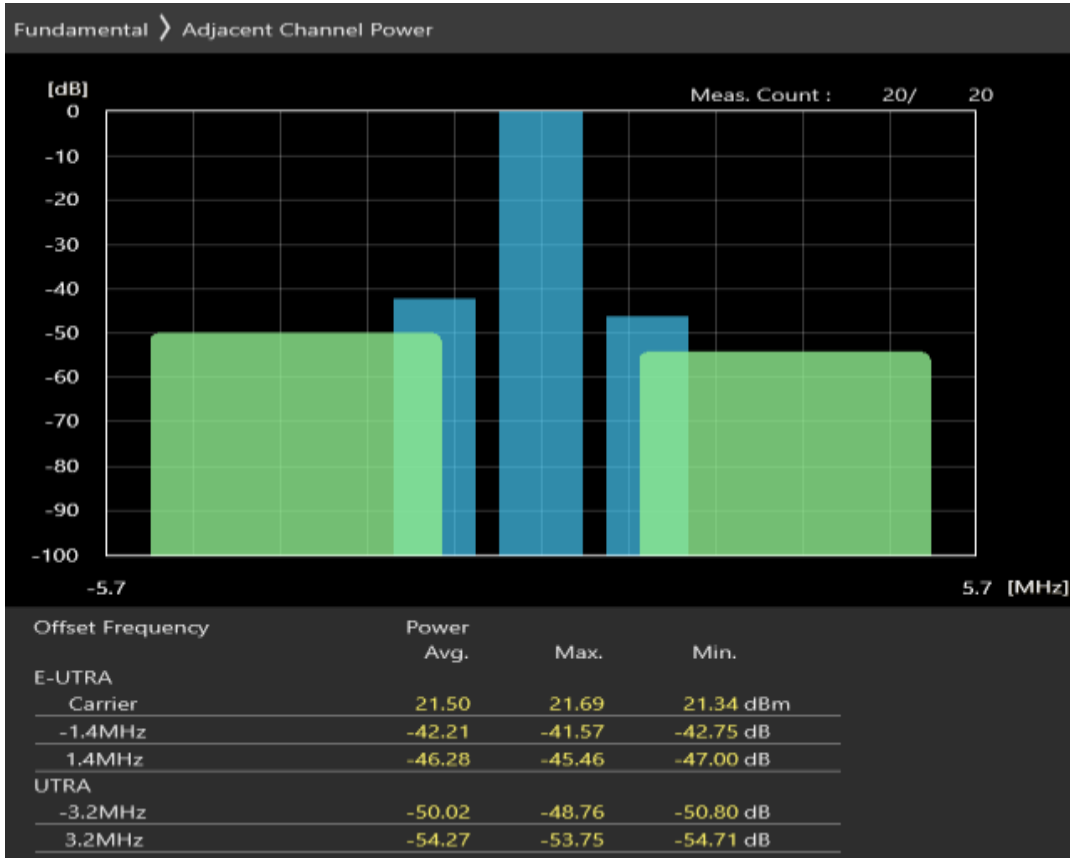
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



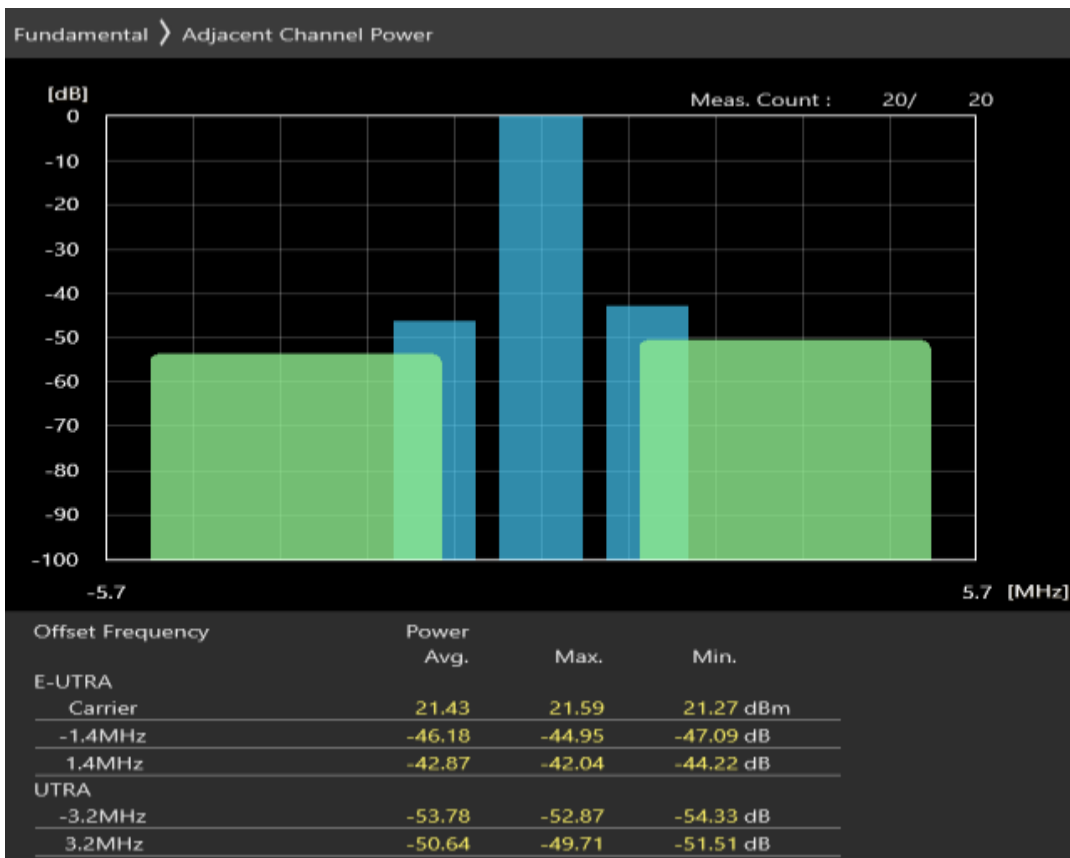
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=6 Position=#0



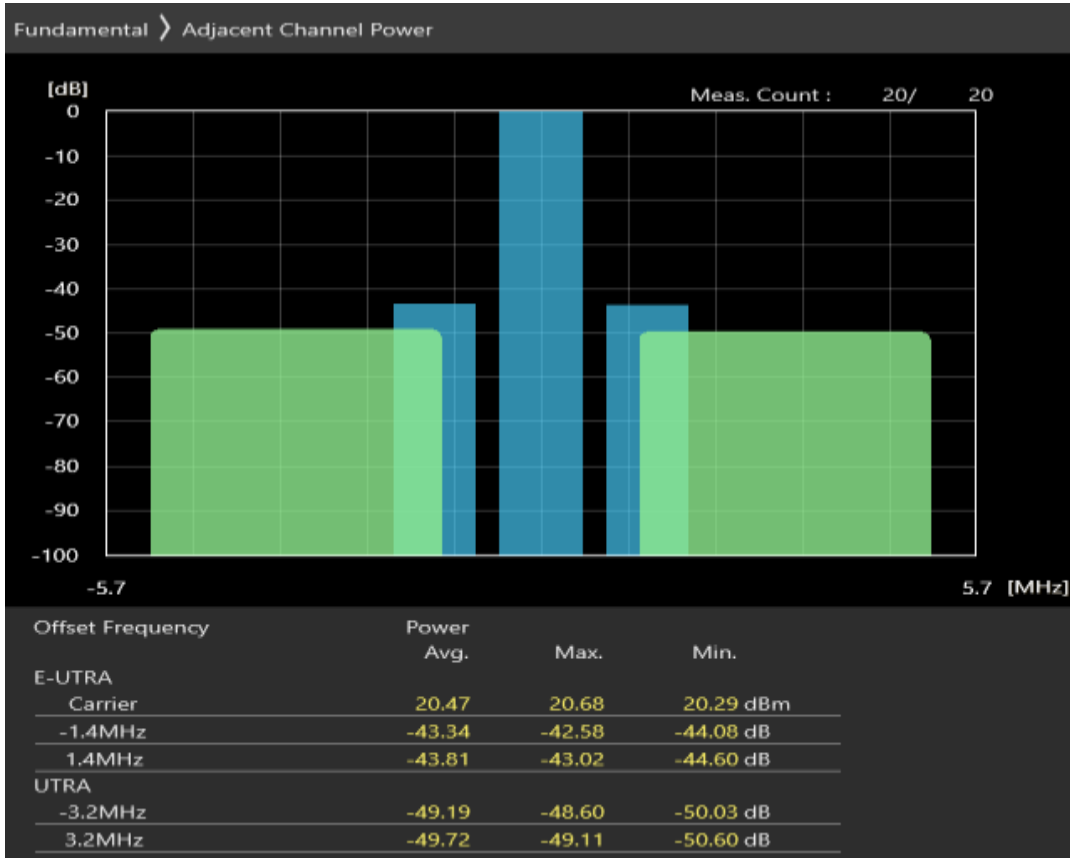
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#0



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



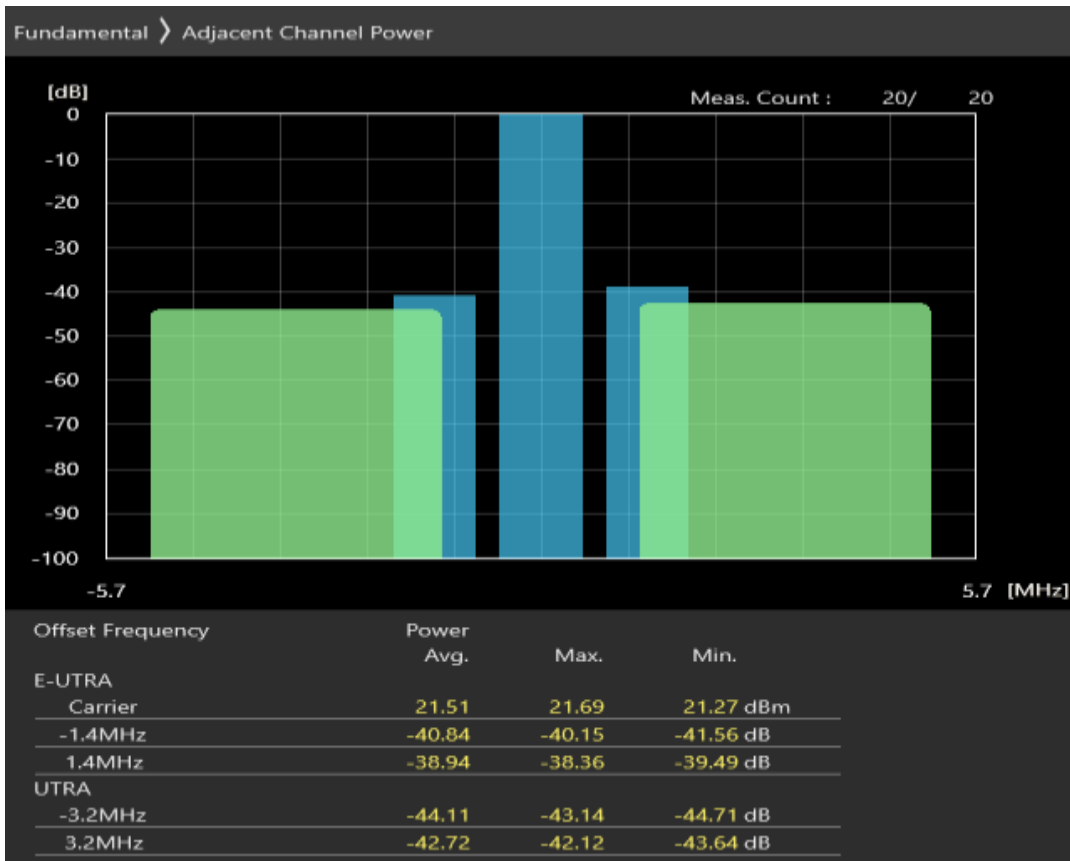
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=6 Position=#0



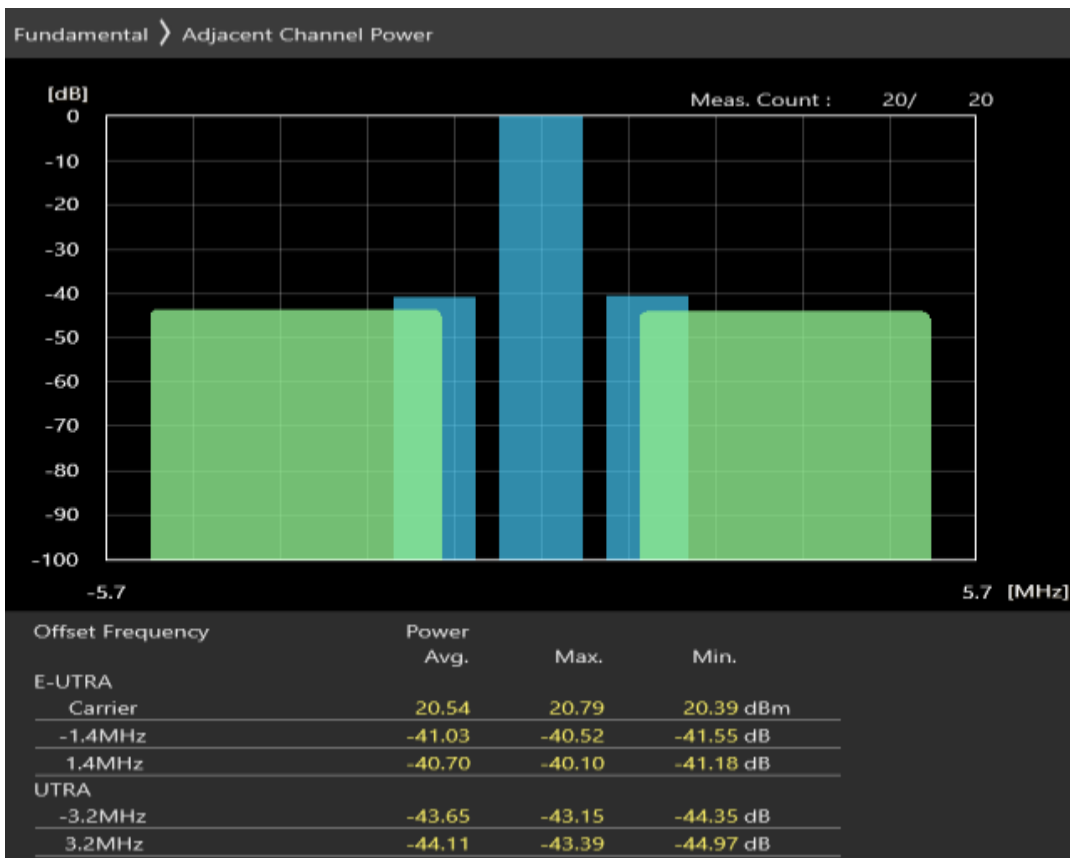
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#0



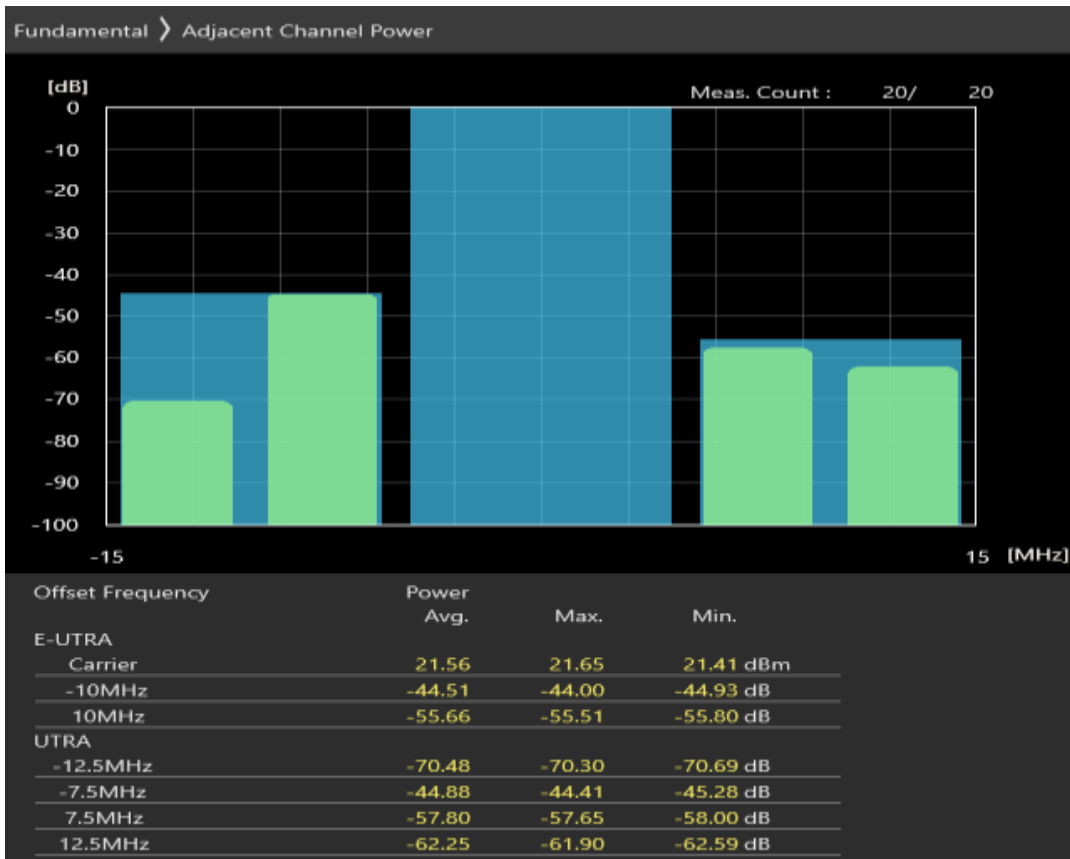
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



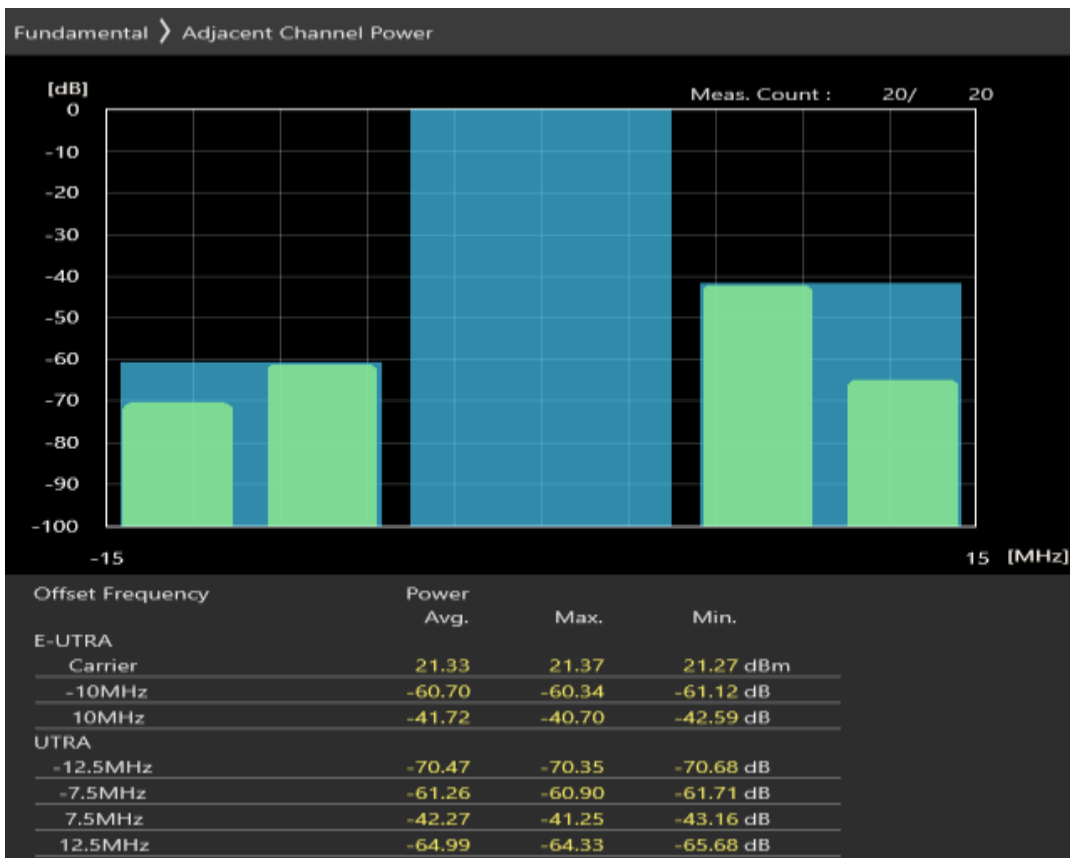
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=6 Position=#0



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



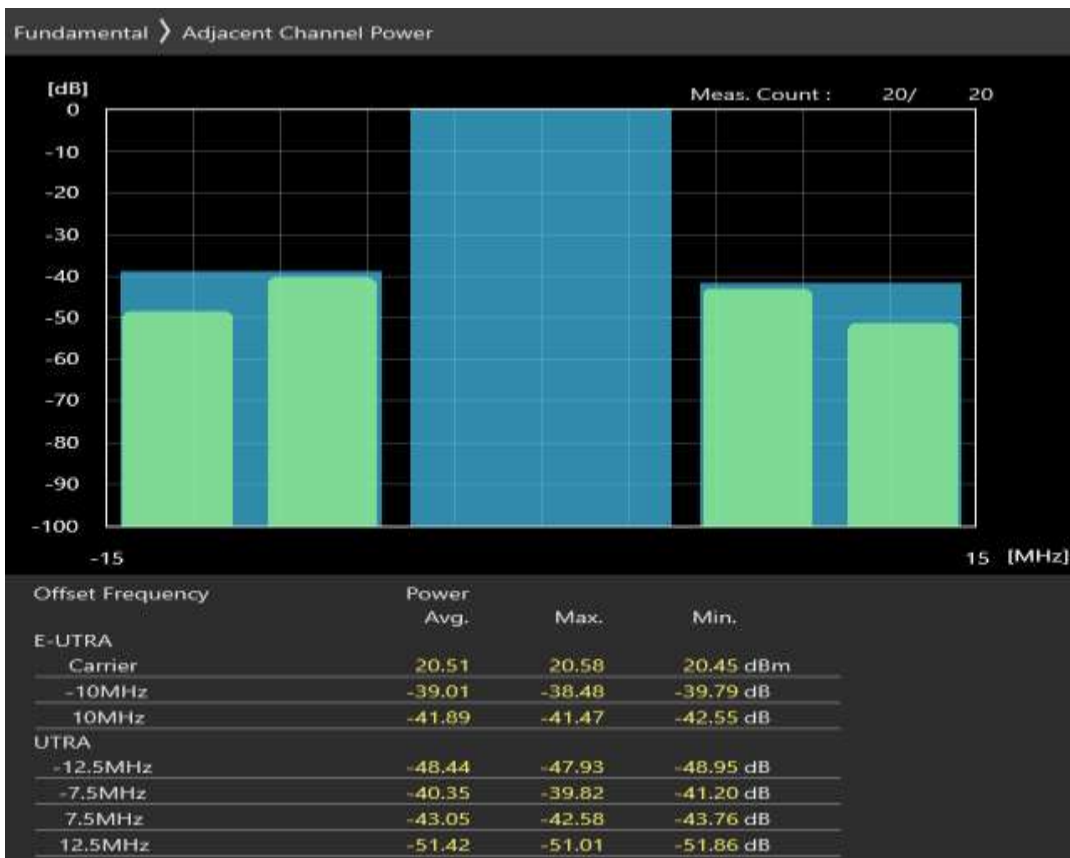
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#0



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



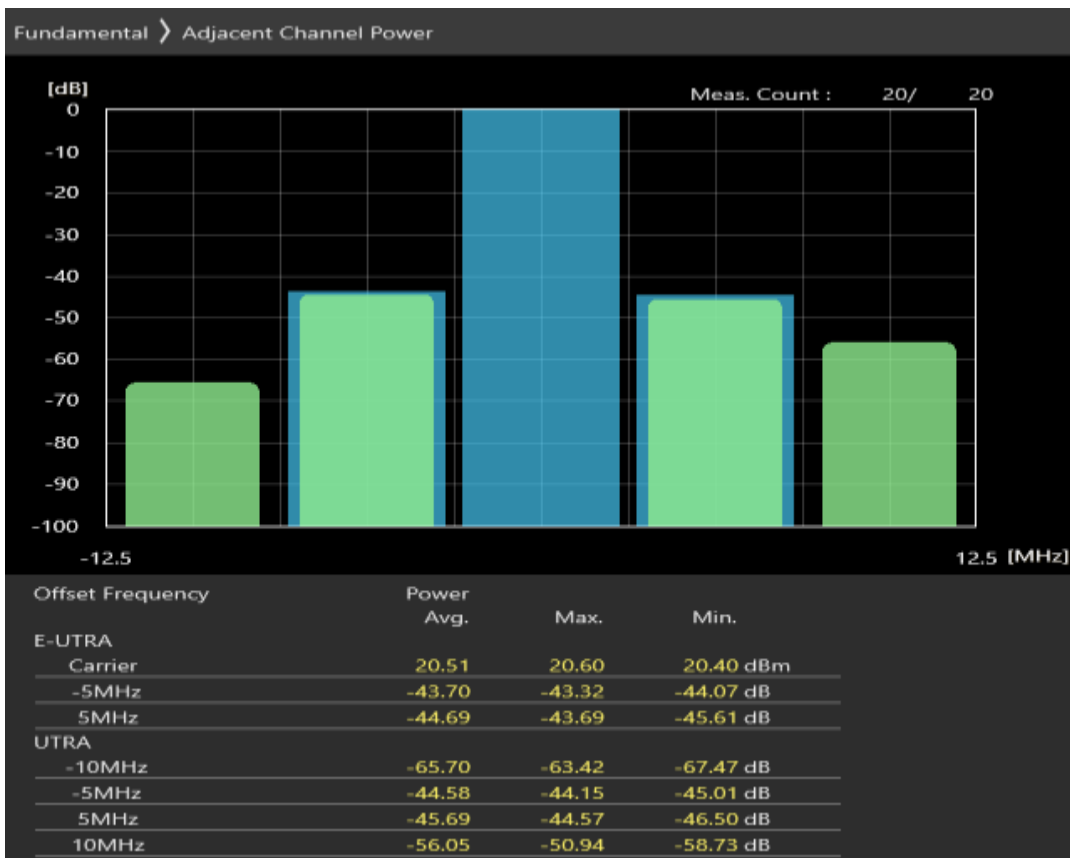
Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#Max



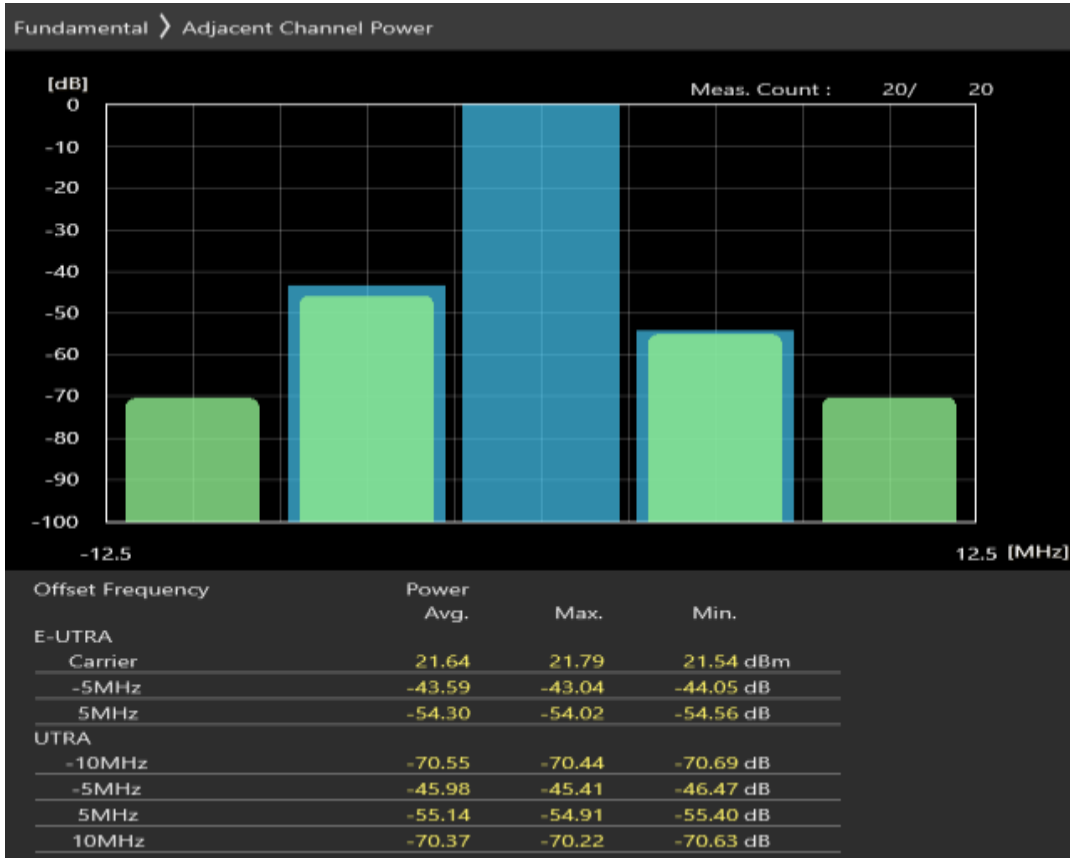
Band8 QAM16 BW=10MHz Channel=21750 RB Size=50 Position=#0



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



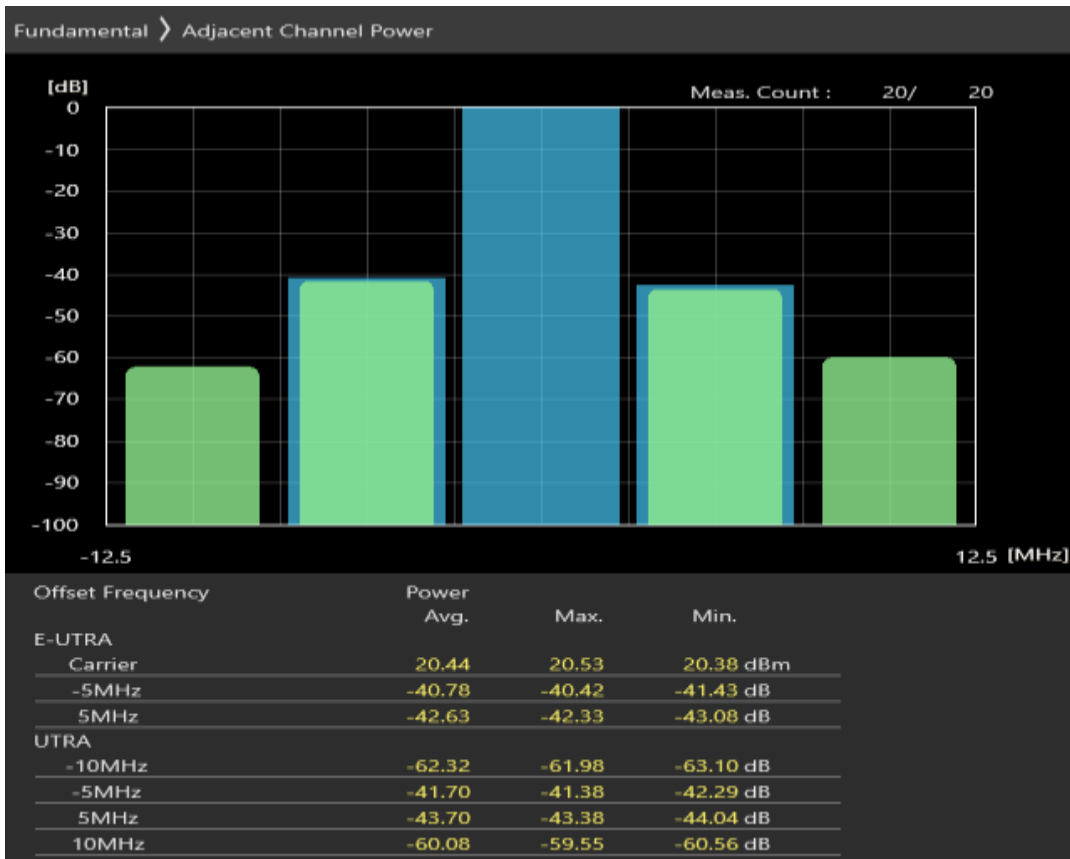
Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#0



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



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



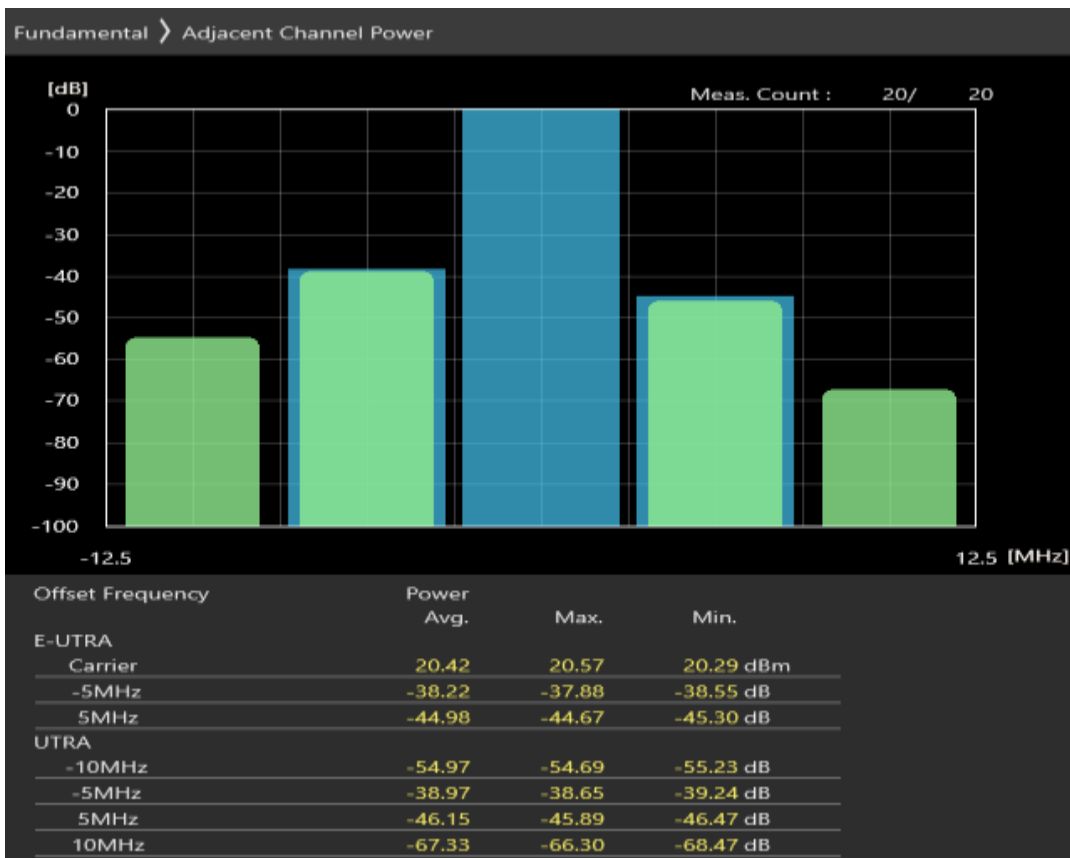
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#0



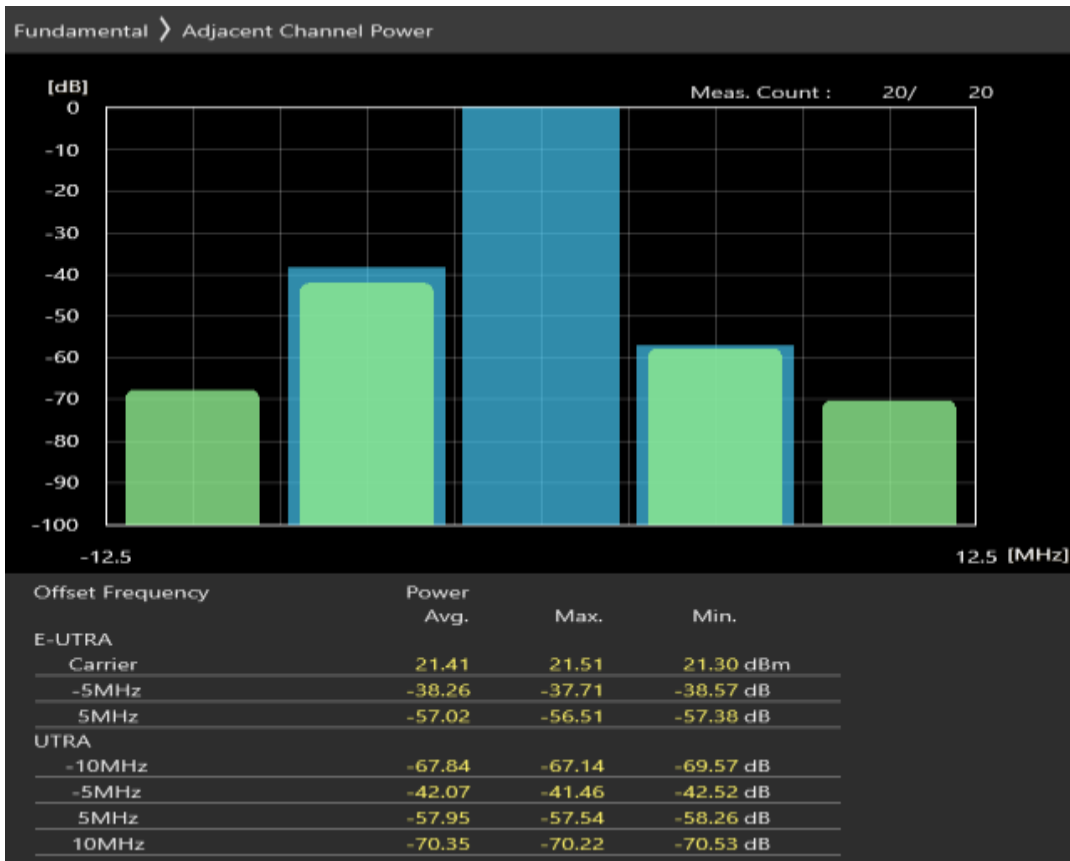
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#Max



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



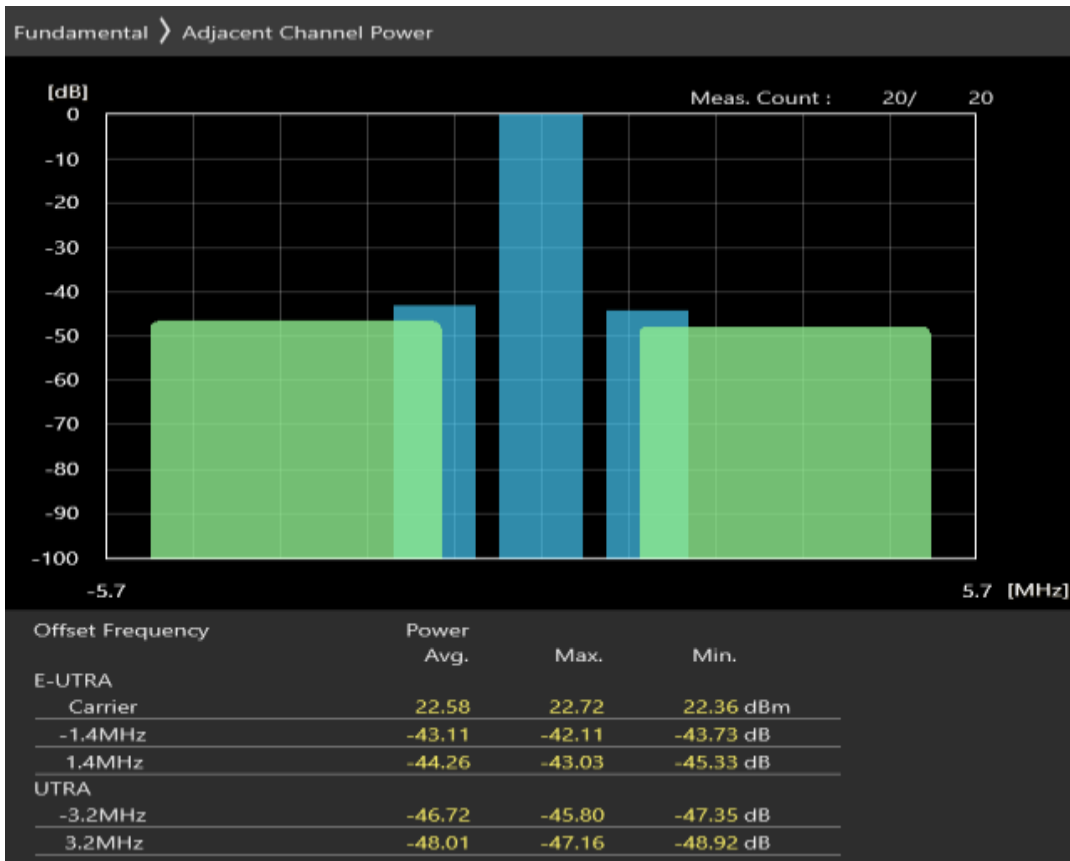
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#0



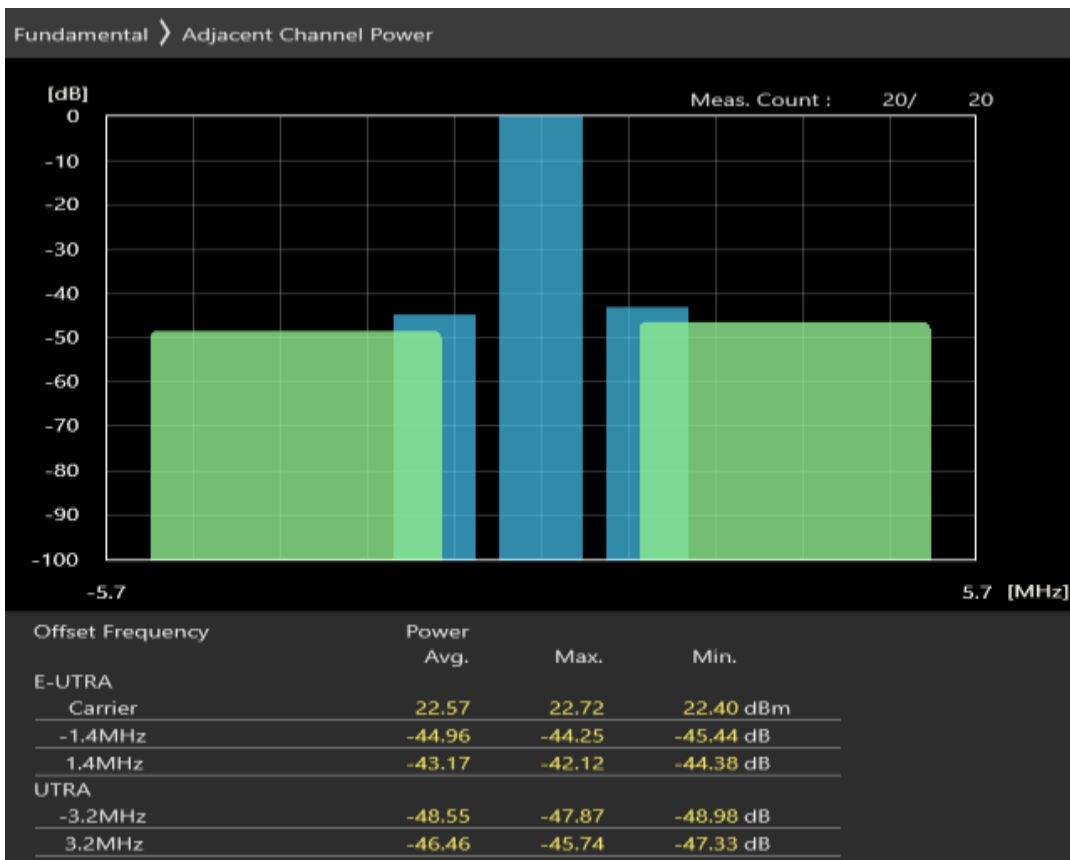
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#Max



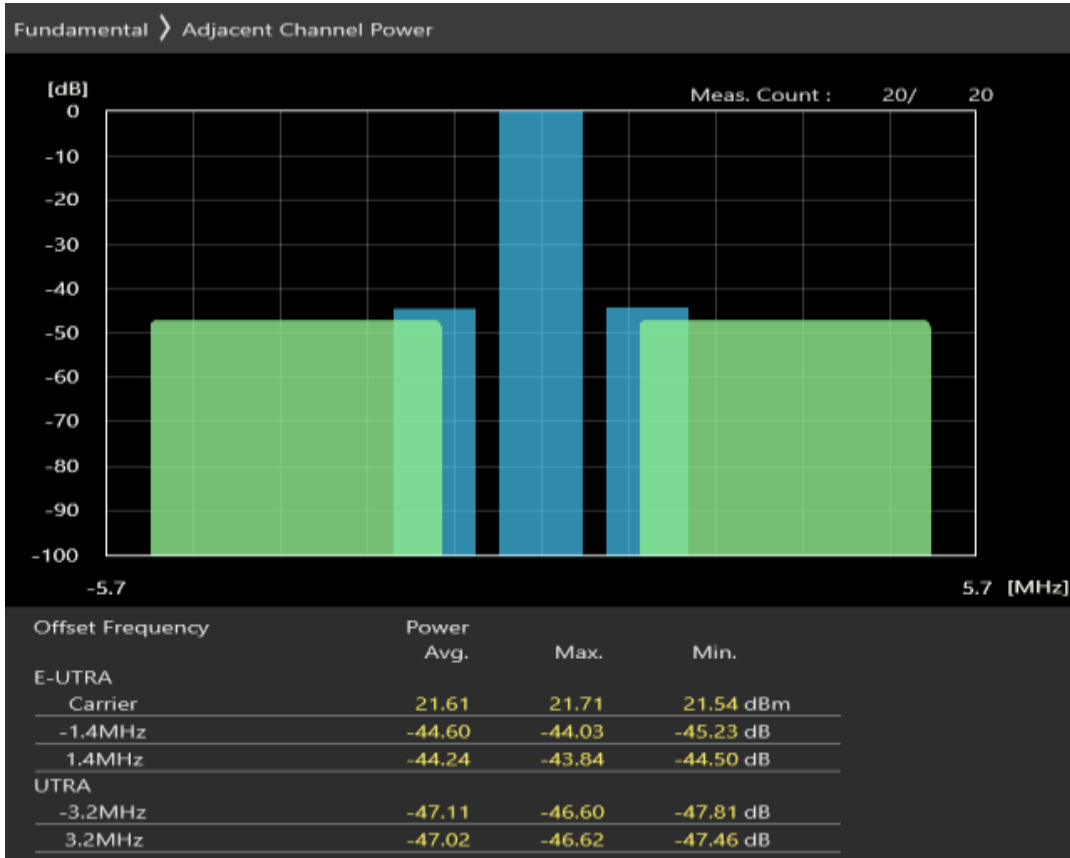
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



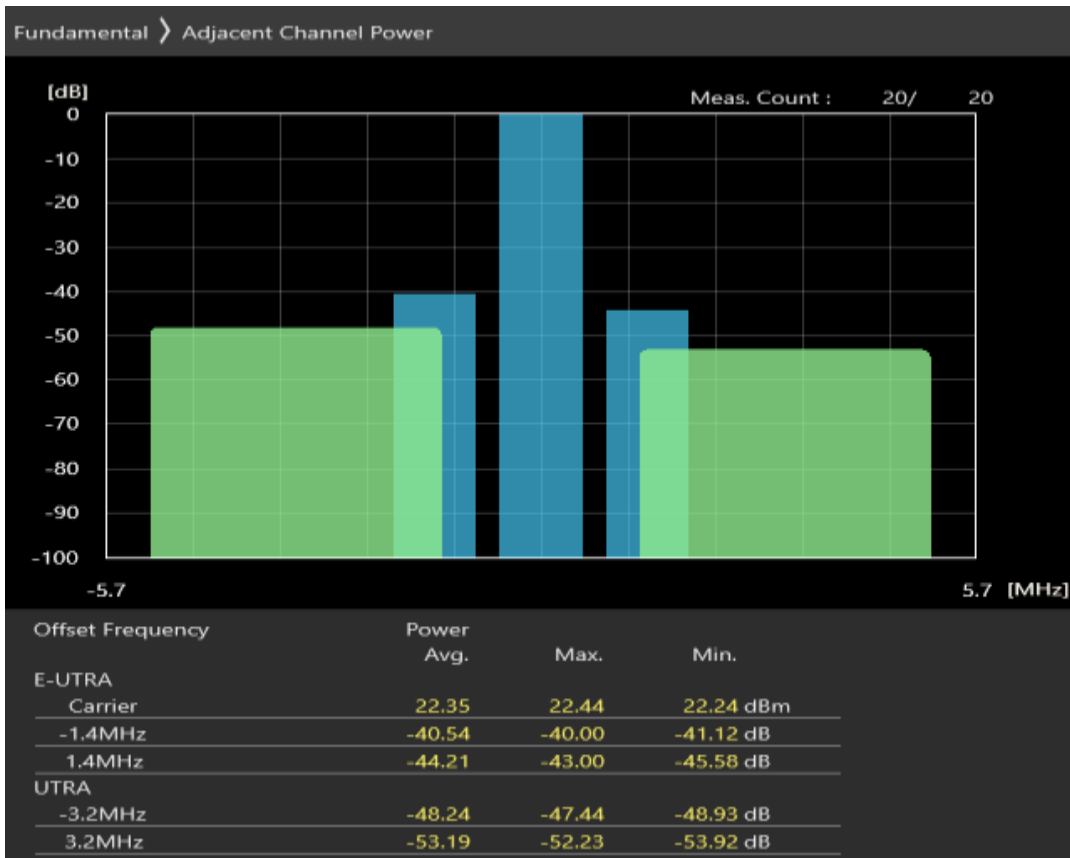
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



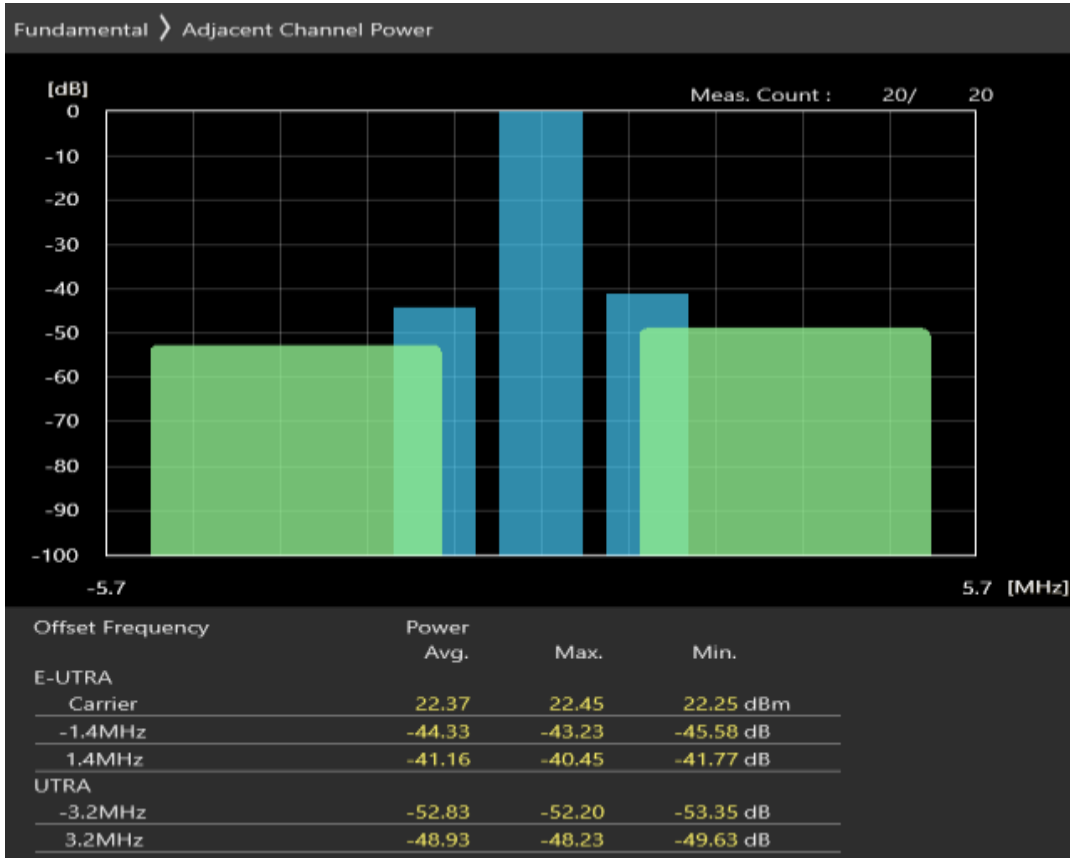
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



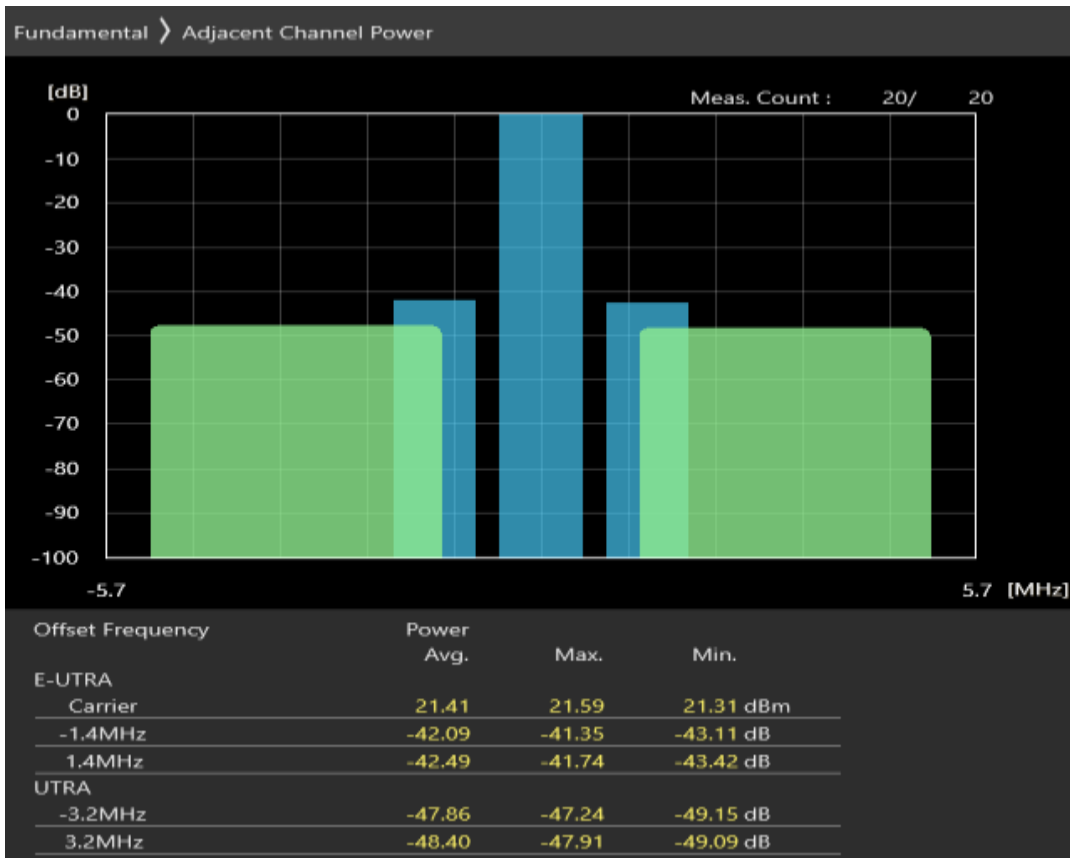
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



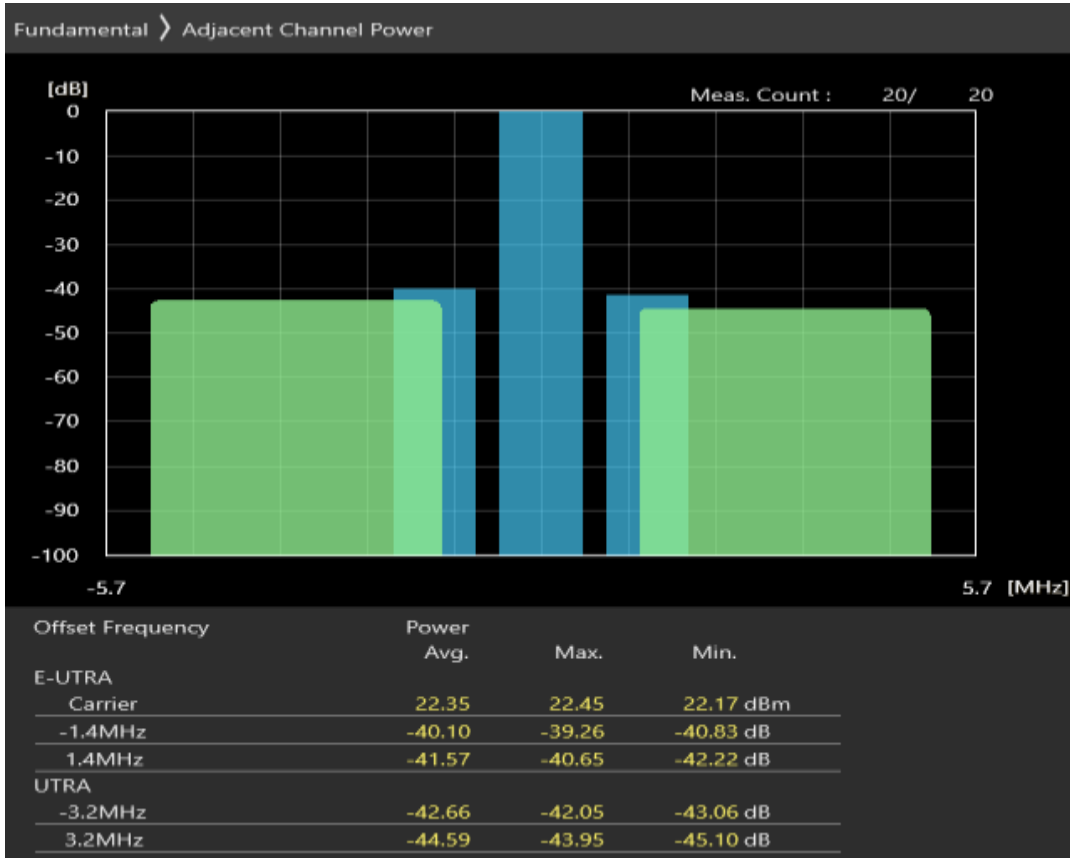
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



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



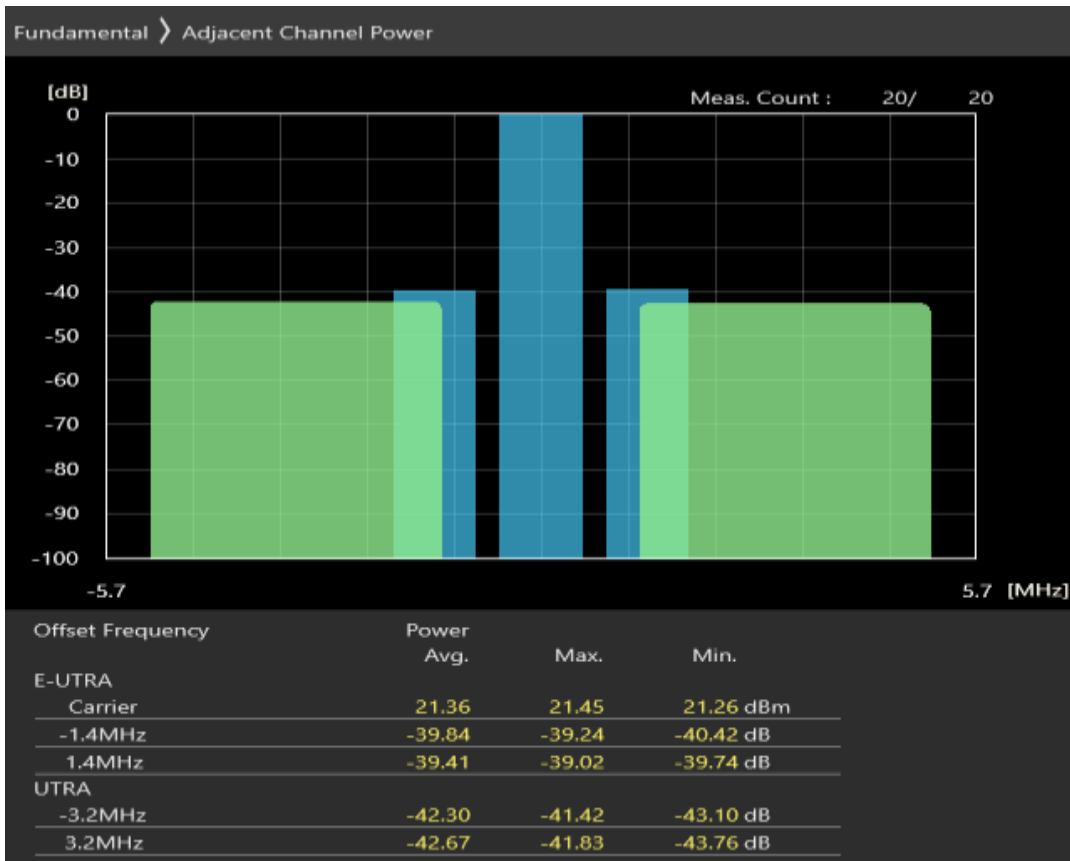
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



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



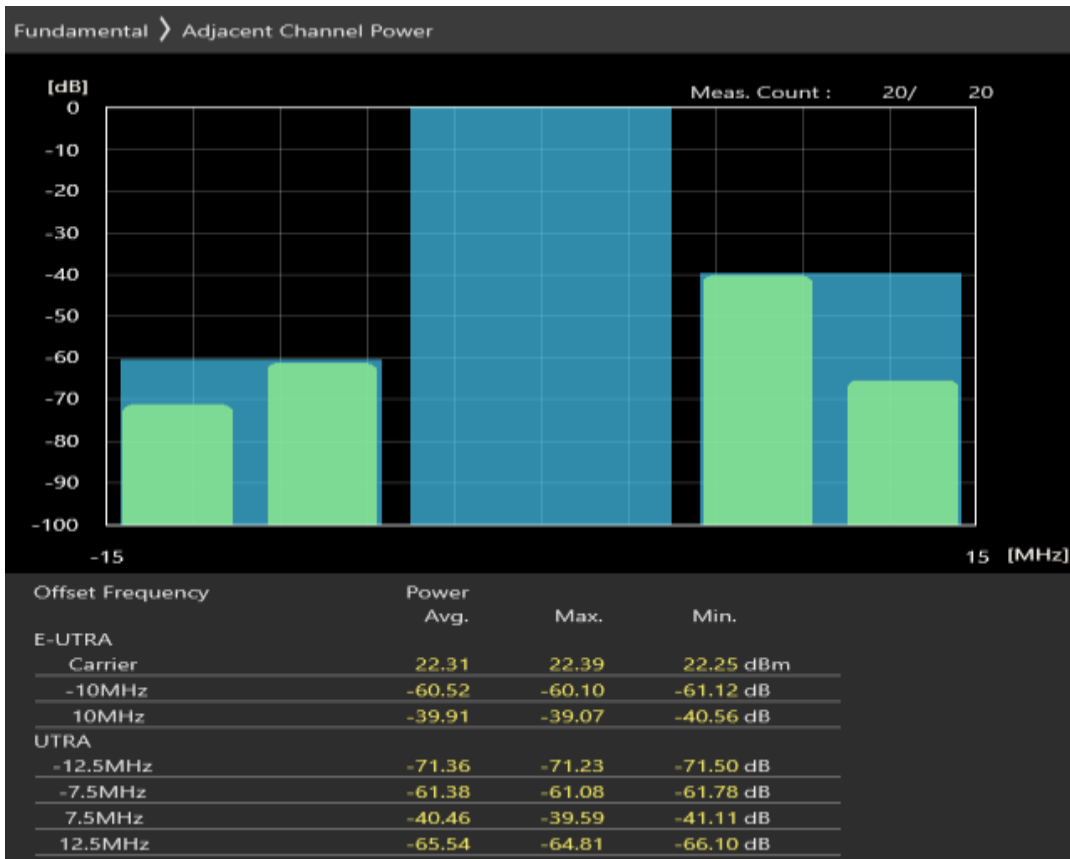
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



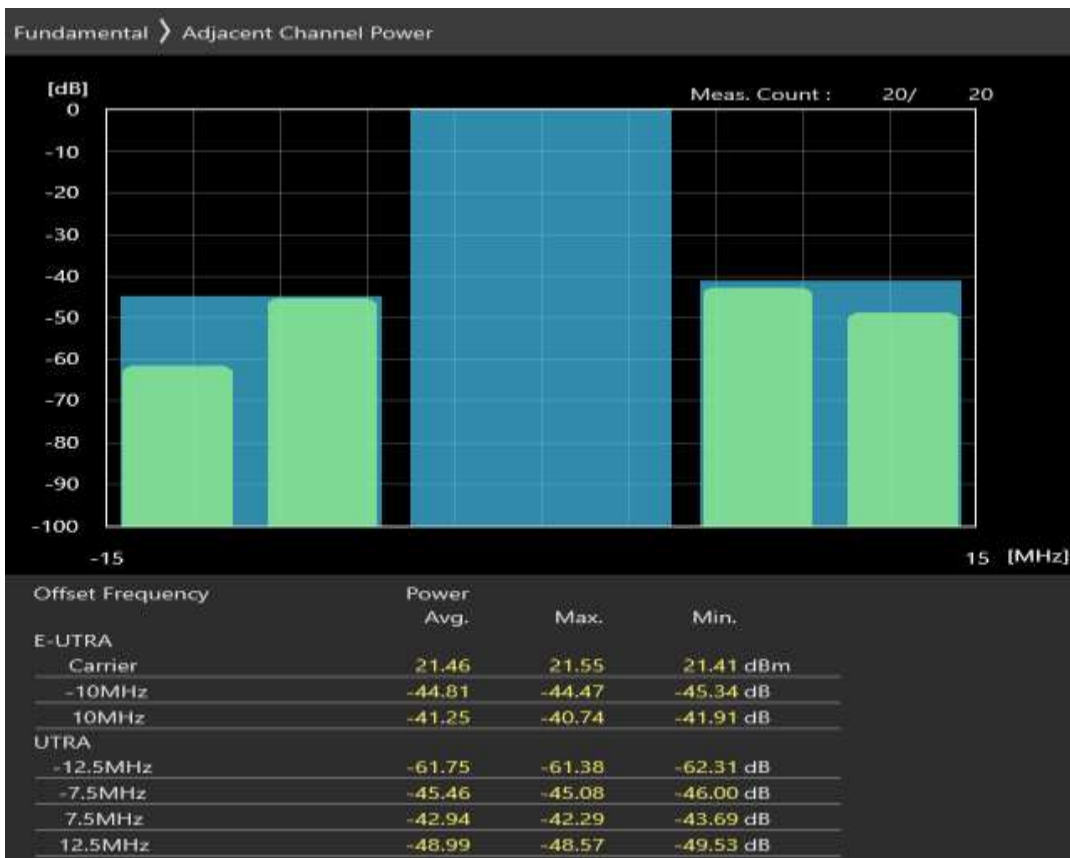
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



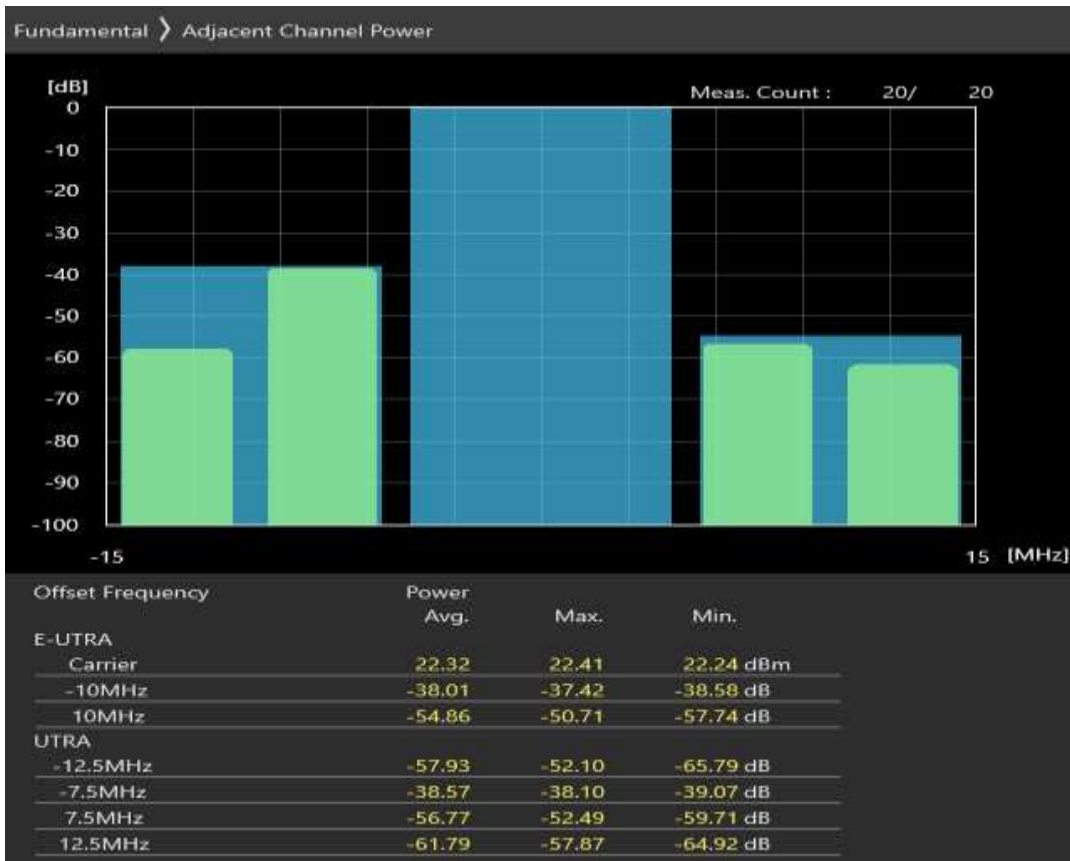
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



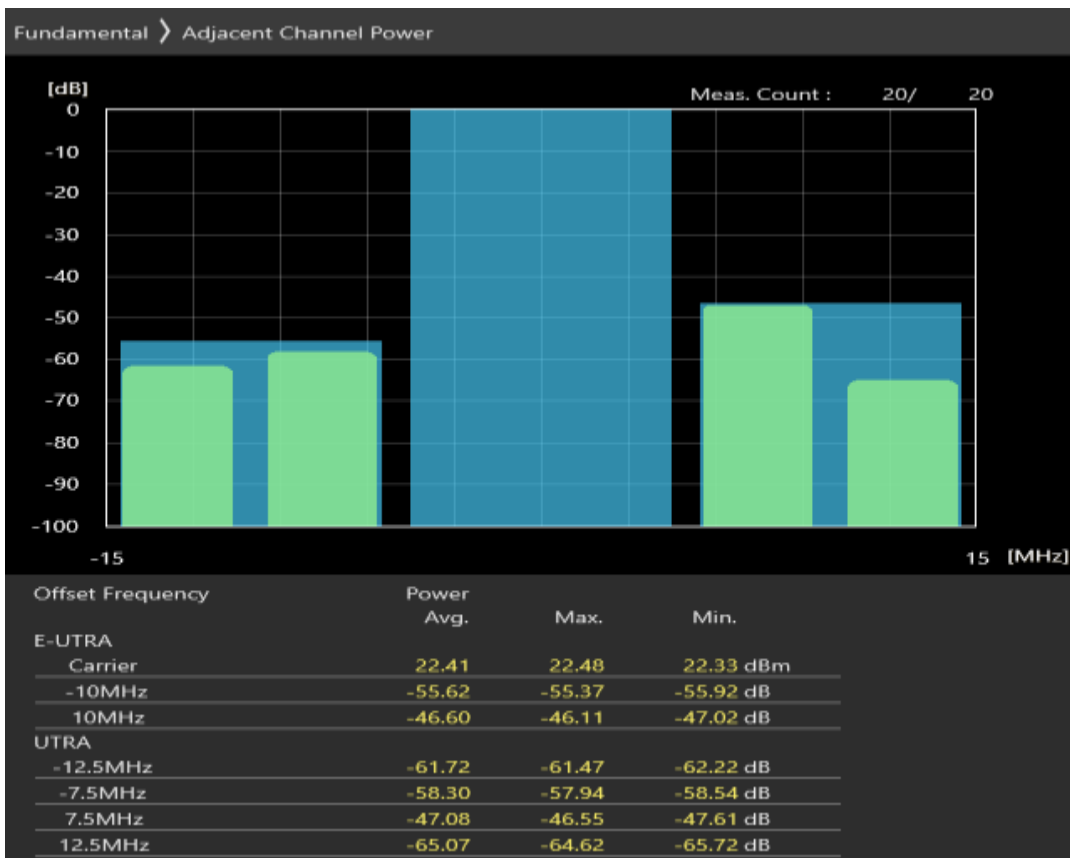
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



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



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



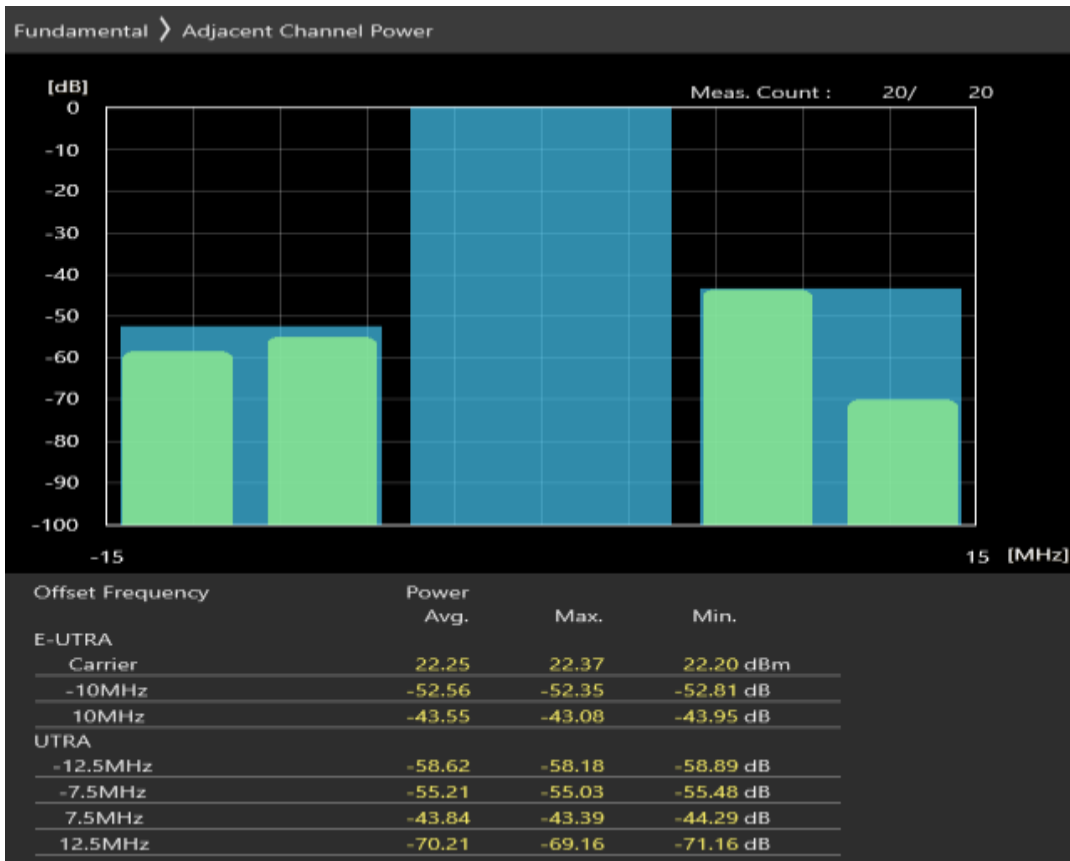
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



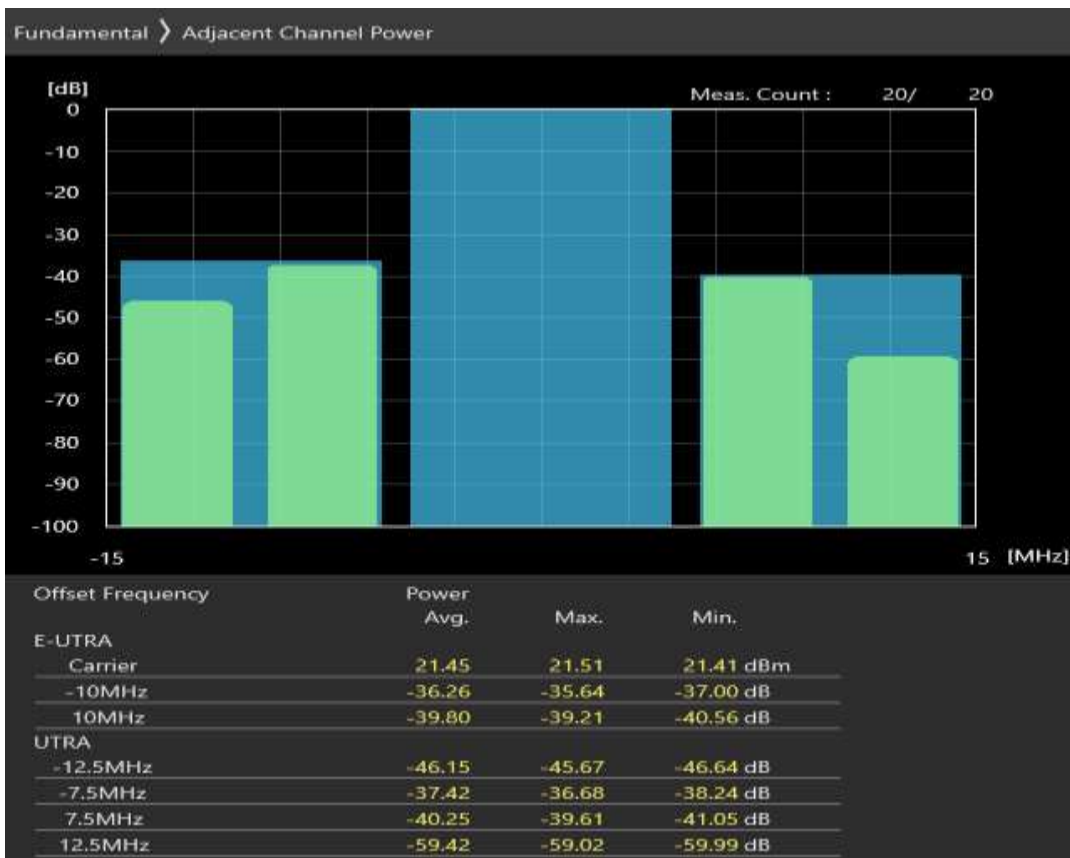
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



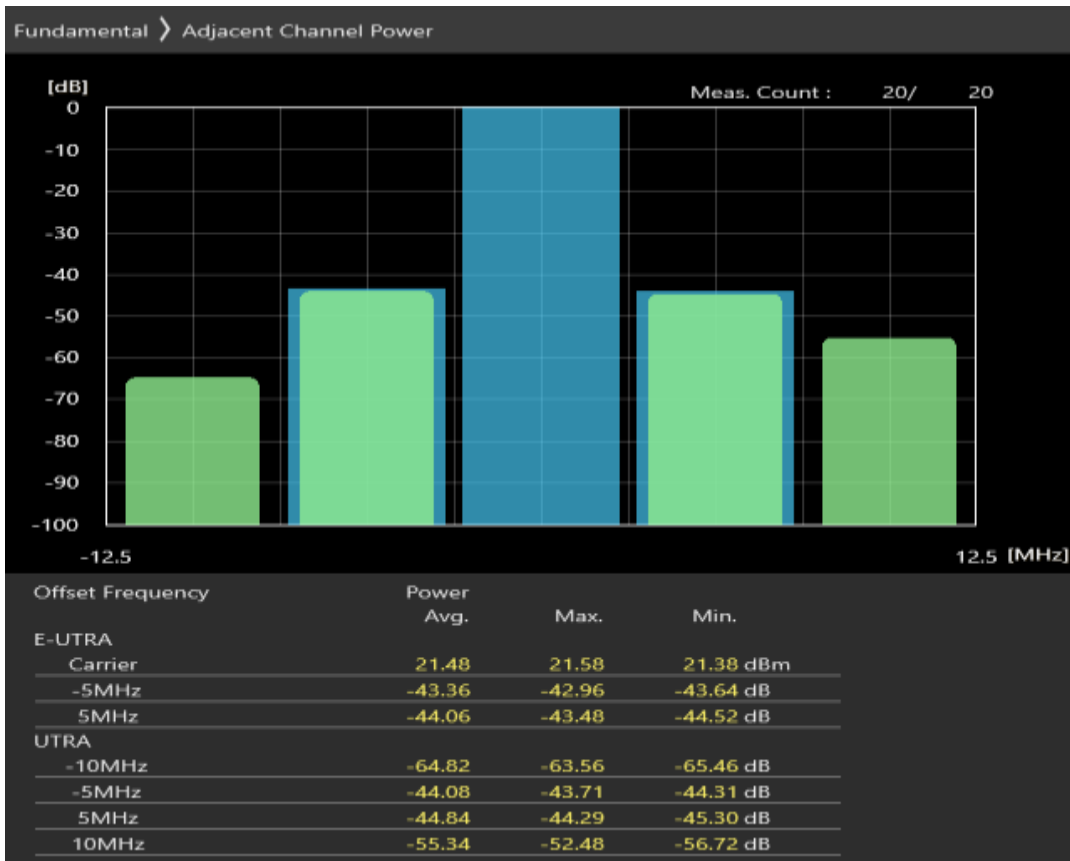
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



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



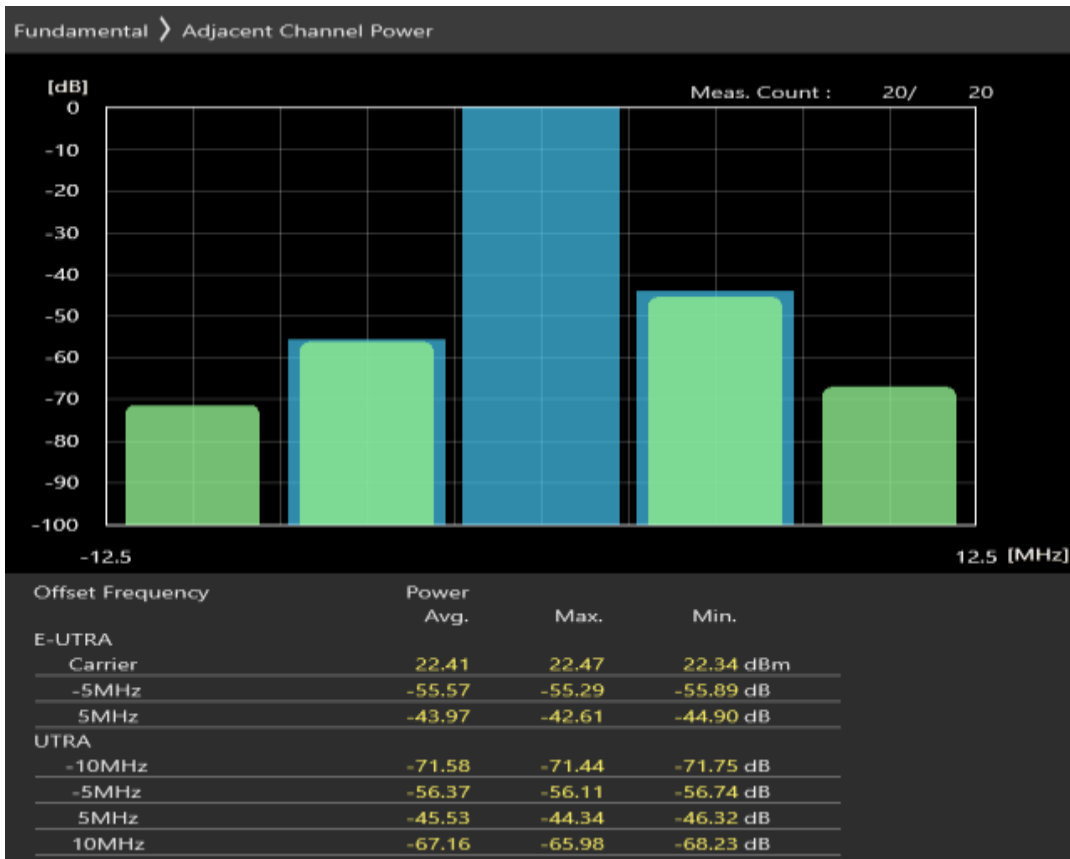
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



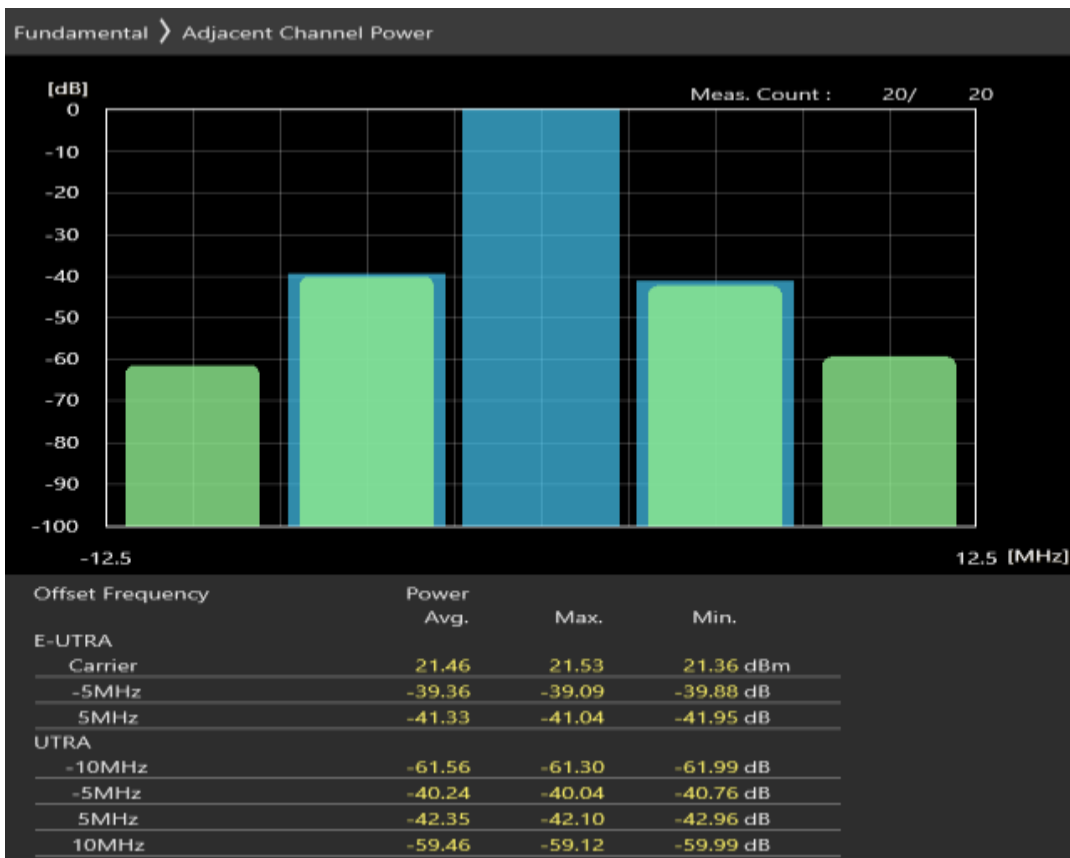
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



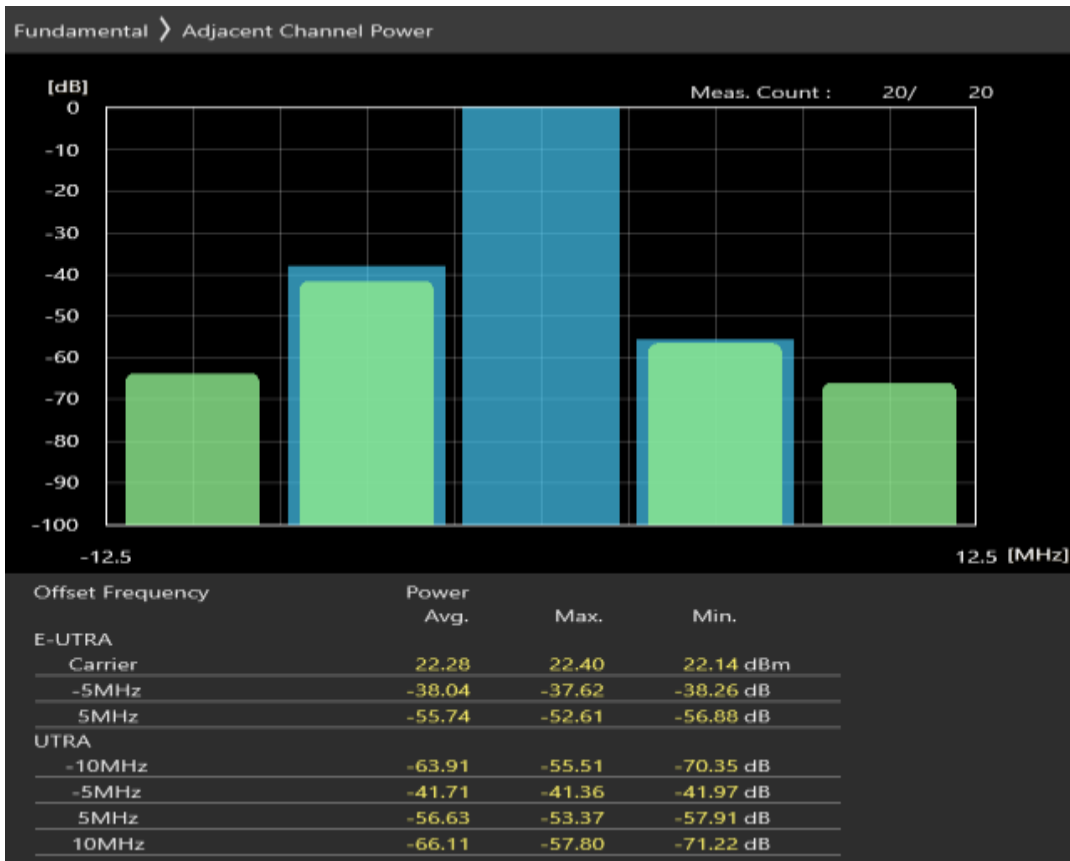
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



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



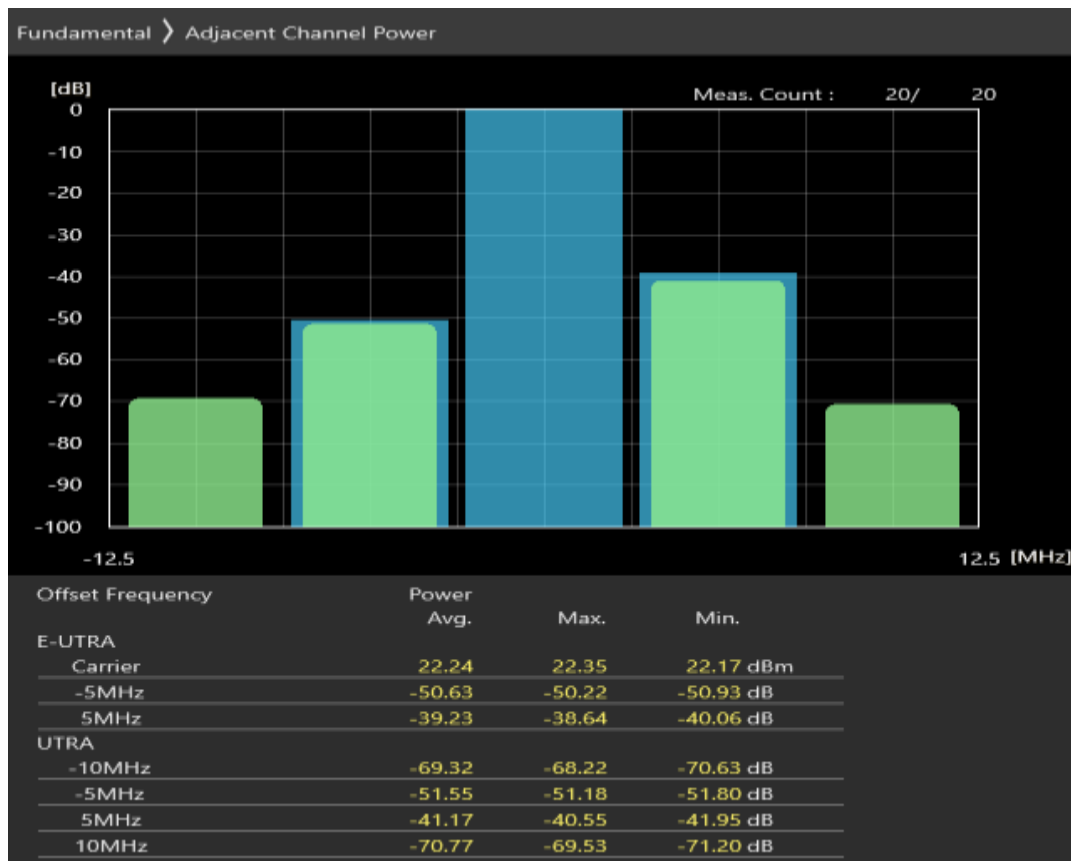
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



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	99.90	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	99.90	95	PASS
Band20	20	24350	100	QPSK	-88.6	99.90	95	PASS
Band28	3	27225	15	QPSK	-98.8	100.00	95	PASS
Band28	3	27360	15	QPSK	-98.8	100.00	95	PASS
Band28	3	27495	15	QPSK	-98.8	100.00	95	PASS
Band28	5	27235	25	QPSK	-97.1	100.00	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	100.00	95	PASS
Band3	1.4	19575	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	99.50	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
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	100.00	95	PASS
Band8	1.4	21625	6	QPSK	-100.8	100.00	95	PASS
Band8	1.4	21793	6	QPSK	-100.8	100.00	95	PASS
Band8	5	21475	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21625	25	QPSK	-95.6	97.52	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	97.02	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	16QAM	0	0.00	PASS
Band20	5	24175	8	#0	16QAM	0	0.00	PASS

Band20	5	24175	8	#Max	16QAM	0	0.00	PASS
Band20	5	24175	8	#Max	16QAM	0	0.00	PASS
Band20	5	24175	25	#0	16QAM	0	0.00	PASS
Band20	5	24175	25	#0	16QAM	0	0.00	PASS
Band20	5	24175	25	#Max	16QAM	0	0.00	PASS
Band20	5	24175	25	#Max	16QAM	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	16QAM	0	0.00	PASS
Band20	5	24300	8	#0	16QAM	0	0.00	PASS
Band20	5	24300	8	#Max	16QAM	0	0.00	PASS
Band20	5	24300	8	#Max	16QAM	0	0.00	PASS
Band20	5	24300	25	#0	16QAM	0	0.00	PASS
Band20	5	24300	25	#0	16QAM	0	0.00	PASS
Band20	5	24300	25	#Max	16QAM	0	0.00	PASS
Band20	5	24300	25	#Max	16QAM	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	16QAM	0	0.00	PASS
Band20	5	24425	8	#0	16QAM	0	0.00	PASS
Band20	5	24425	8	#Max	16QAM	0	0.00	PASS
Band20	5	24425	8	#Max	16QAM	0	0.00	PASS
Band20	5	24425	25	#0	16QAM	0	0.00	PASS
Band20	5	24425	25	#0	16QAM	0	0.00	PASS
Band20	5	24425	25	#Max	16QAM	0	0.00	PASS
Band20	5	24425	25	#Max	16QAM	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	16QAM	0	0.00	PASS
Band20	10	24200	12	#0	16QAM	0	0.00	PASS
Band20	10	24200	12	#Max	16QAM	0	0.00	PASS
Band20	10	24200	12	#Max	16QAM	0	0.00	PASS
Band20	10	24200	50	#0	16QAM	0	0.00	PASS
Band20	10	24200	50	#0	16QAM	0	0.00	PASS
Band20	10	24200	50	#Max	16QAM	0	0.00	PASS
Band20	10	24200	50	#Max	16QAM	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	16QAM	0	0.00	PASS
Band20	10	24300	12	#0	16QAM	0	0.00	PASS
Band20	10	24300	12	#Max	16QAM	0	0.00	PASS
Band20	10	24300	12	#Max	16QAM	0	0.00	PASS
Band20	10	24300	50	#0	16QAM	0	0.00	PASS
Band20	10	24300	50	#0	16QAM	0	0.00	PASS
Band20	10	24300	50	#Max	16QAM	0	0.00	PASS
Band20	10	24300	50	#Max	16QAM	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	16QAM	0	0.00	PASS
Band20	10	24400	12	#0	16QAM	0	0.00	PASS
Band20	10	24400	12	#Max	16QAM	0	0.00	PASS
Band20	10	24400	12	#Max	16QAM	0	0.00	PASS
Band20	10	24400	50	#0	16QAM	0	0.00	PASS
Band20	10	24400	50	#0	16QAM	0	0.00	PASS
Band20	10	24400	50	#Max	16QAM	0	0.00	PASS
Band20	10	24400	50	#Max	16QAM	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	16QAM	0	0.00	PASS
Band20	20	24250	18	#0	16QAM	0	0.00	PASS
Band20	20	24250	18	#Max	16QAM	0	0.00	PASS
Band20	20	24250	18	#Max	16QAM	0	0.00	PASS
Band20	20	24250	100	#0	16QAM	0	0.00	PASS
Band20	20	24250	100	#0	16QAM	0	0.00	PASS
Band20	20	24250	100	#Max	16QAM	0	0.00	PASS
Band20	20	24250	100	#Max	16QAM	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	100	#Max	QPSK	0	0.00	PASS
Band20	20	24300	18	#0	16QAM	0	0.00	PASS
Band20	20	24300	18	#0	16QAM	0	0.00	PASS
Band20	20	24300	18	#Max	16QAM	0	0.00	PASS
Band20	20	24300	18	#Max	16QAM	0	0.00	PASS
Band20	20	24300	100	#0	16QAM	0	0.00	PASS
Band20	20	24300	100	#0	16QAM	0	0.00	PASS
Band20	20	24300	100	#Max	16QAM	0	0.00	PASS
Band20	20	24300	100	#Max	16QAM	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	16QAM	0	0.00	PASS
Band20	20	24350	18	#0	16QAM	0	0.00	PASS
Band20	20	24350	18	#Max	16QAM	0	0.00	PASS
Band20	20	24350	18	#Max	16QAM	0	0.00	PASS
Band20	20	24350	100	#0	16QAM	0	0.00	PASS
Band20	20	24350	100	#0	16QAM	0	0.00	PASS

Band20	20	24350	100	#Max	16QAM	0	0.00	PASS
Band20	20	24350	100	#Max	16QAM	0	0.00	PASS