

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	23.85	21	25	PASS
Band1	5	18025	8	#0	QPSK	24.16	21	25	PASS
Band1	5	18025	25	#0	QPSK	22.74	21	25	PASS
Band1	5	18300	1	#0	QPSK	23.69	21	25	PASS
Band1	5	18300	8	#0	QPSK	23.88	21	25	PASS
Band1	5	18300	25	#0	QPSK	22.85	21	25	PASS
Band1	5	18575	1	#0	QPSK	24.24	21	25	PASS
Band1	5	18575	8	#0	QPSK	24.44	21	25	PASS
Band1	5	18575	25	#0	QPSK	22.95	21	25	PASS
Band1	20	18100	1	#0	QPSK	24.98	21	25	PASS
Band1	20	18100	18	#0	QPSK	24.77	21	25	PASS
Band1	20	18100	100	#0	QPSK	22.68	21	25	PASS
Band1	20	18300	1	#0	QPSK	24.57	21	25	PASS
Band1	20	18300	18	#0	QPSK	24.56	21	25	PASS
Band1	20	18300	100	#0	QPSK	22.74	21	25	PASS
Band1	20	18500	1	#0	QPSK	24.35	21	25	PASS
Band1	20	18500	18	#0	QPSK	24.53	21	25	PASS
Band1	20	18500	100	#0	QPSK	22.94	21	25	PASS
Band20	5	24175	1	#0	QPSK	23.21	19.5	25	PASS
Band20	5	24175	8	#0	QPSK	23.47	19.5	25	PASS
Band20	5	24175	25	#0	QPSK	22.63	21	25	PASS
Band20	5	24300	1	#0	QPSK	23.34	21	25	PASS
Band20	5	24300	8	#0	QPSK	23.71	21	25	PASS
Band20	5	24300	25	#0	QPSK	22.60	21	25	PASS
Band20	5	24425	1	#0	QPSK	23.56	21	25	PASS
Band20	5	24425	8	#0	QPSK	23.66	21	25	PASS
Band20	5	24425	25	#0	QPSK	22.73	21	25	PASS
Band20	20	24250	1	#0	QPSK	23.33	19.5	25	PASS
Band20	20	24250	18	#0	QPSK	23.60	19.5	25	PASS
Band20	20	24250	100	#0	QPSK	22.67	21	25	PASS
Band20	20	24300	1	#0	QPSK	23.48	21	25	PASS
Band20	20	24300	18	#0	QPSK	23.64	21	25	PASS
Band20	20	24300	100	#0	QPSK	22.73	21	25	PASS
Band20	20	24350	1	#0	QPSK	23.56	21	25	PASS
Band20	20	24350	18	#0	QPSK	23.68	21	25	PASS
Band20	20	24350	100	#0	QPSK	22.58	21	25	PASS
Band3	1.4	19207	1	#0	QPSK	23.83	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	23.90	19.5	25	PASS
Band3	1.4	19207	6	#0	QPSK	22.98	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	24.33	21	25	PASS

Band3	1.4	19575	5	#0	QPSK	24.42	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	23.34	21	25	PASS
Band3	1.4	19943	1	#0	QPSK	24.38	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	24.57	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	23.55	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	23.77	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	24.02	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	22.89	21	25	PASS
Band3	5	19575	1	#0	QPSK	24.18	21	25	PASS
Band3	5	19575	8	#0	QPSK	24.50	21	25	PASS
Band3	5	19575	25	#0	QPSK	23.41	21	25	PASS
Band3	5	19925	1	#0	QPSK	24.50	21	25	PASS
Band3	5	19925	8	#0	QPSK	24.64	21	25	PASS
Band3	5	19925	25	#0	QPSK	23.42	21	25	PASS
Band3	20	19300	1	#0	QPSK	23.95	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	23.95	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	23.14	21	25	PASS
Band3	20	19575	1	#0	QPSK	24.20	21	25	PASS
Band3	20	19575	18	#0	QPSK	24.30	21	25	PASS
Band3	20	19575	100	#0	QPSK	23.48	21	25	PASS
Band3	20	19850	1	#0	QPSK	24.49	21	25	PASS
Band3	20	19850	18	#0	QPSK	24.54	21	25	PASS
Band3	20	19850	100	#0	QPSK	23.50	21	25	PASS
Band40	5	38675	1	#0	QPSK	21.99	21	25	PASS
Band40	5	38675	8	#0	QPSK	22.08	21	25	PASS
Band40	5	38675	25	#0	QPSK	21.15	21	25	PASS
Band40	5	39150	1	#0	QPSK	22.29	21	25	PASS
Band40	5	39150	8	#0	QPSK	22.23	21	25	PASS
Band40	5	39150	25	#0	QPSK	21.27	21	25	PASS
Band40	5	39625	1	#0	QPSK	22.21	21	25	PASS
Band40	5	39625	8	#0	QPSK	22.26	21	25	PASS
Band40	5	39625	25	#0	QPSK	21.16	21	25	PASS
Band40	20	38750	1	#0	QPSK	22.12	21	25	PASS
Band40	20	38750	18	#0	QPSK	22.20	21	25	PASS
Band40	20	38750	100	#0	QPSK	21.05	21	25	PASS
Band40	20	39150	1	#0	QPSK	22.44	21	25	PASS
Band40	20	39150	18	#0	QPSK	22.39	21	25	PASS
Band40	20	39150	100	#0	QPSK	21.23	21	25	PASS
Band40	20	39550	1	#0	QPSK	22.32	21	25	PASS
Band40	20	39550	18	#0	QPSK	22.19	21	25	PASS
Band40	20	39550	100	#0	QPSK	21.06	21	25	PASS
Band7	5	20775	1	#0	QPSK	24.74	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	24.85	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	23.96	21	25	PASS

Band7	5	21100	1	#0	QPSK	24.80	21	25	PASS
Band7	5	21100	8	#0	QPSK	24.80	21	25	PASS
Band7	5	21100	25	#0	QPSK	23.84	21	25	PASS
Band7	5	21425	1	#0	QPSK	24.72	21	25	PASS
Band7	5	21425	8	#0	QPSK	24.88	21	25	PASS
Band7	5	21425	25	#0	QPSK	23.80	21	25	PASS
Band7	20	20850	1	#0	QPSK	24.78	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	24.88	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	23.75	21	25	PASS
Band7	20	21100	1	#0	QPSK	24.82	21	25	PASS
Band7	20	21100	18	#0	QPSK	24.99	21	25	PASS
Band7	20	21100	100	#0	QPSK	23.92	21	25	PASS
Band7	20	21350	1	#0	QPSK	24.65	21	25	PASS
Band7	20	21350	18	#0	QPSK	24.82	21	25	PASS
Band7	20	21350	100	#0	QPSK	23.65	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	24.29	19.5	25	PASS
Band8	1.4	21457	5	#0	QPSK	24.41	19.5	25	PASS
Band8	1.4	21457	6	#0	QPSK	22.78	19.5	25	PASS
Band8	1.4	21625	1	#0	QPSK	24.50	21	25	PASS
Band8	1.4	21625	5	#0	QPSK	24.65	21	25	PASS
Band8	1.4	21625	6	#0	QPSK	23.11	21	25	PASS
Band8	1.4	21793	1	#0	QPSK	24.50	19.5	25	PASS
Band8	1.4	21793	5	#0	QPSK	24.51	19.5	25	PASS
Band8	1.4	21793	6	#0	QPSK	23.03	19.5	25	PASS
Band8	5	21475	1	#0	QPSK	24.27	19.5	25	PASS
Band8	5	21475	8	#0	QPSK	24.36	19.5	25	PASS
Band8	5	21475	25	#0	QPSK	22.95	21	25	PASS
Band8	5	21625	1	#0	QPSK	24.38	21	25	PASS
Band8	5	21625	8	#0	QPSK	24.72	21	25	PASS
Band8	5	21625	25	#0	QPSK	23.12	21	25	PASS
Band8	5	21775	1	#0	QPSK	24.46	21	25	PASS
Band8	5	21775	8	#0	QPSK	24.53	21	25	PASS
Band8	5	21775	25	#0	QPSK	23.07	21	25	PASS
Band8	10	21500	1	#0	QPSK	24.43	19.5	25	PASS
Band8	10	21500	12	#0	QPSK	24.33	19.5	25	PASS
Band8	10	21500	50	#0	QPSK	23.01	21	25	PASS
Band8	10	21625	1	#0	QPSK	24.57	21	25	PASS
Band8	10	21625	12	#0	QPSK	24.54	21	25	PASS
Band8	10	21625	50	#0	QPSK	23.14	21	25	PASS
Band8	10	21750	1	#0	QPSK	24.71	21	25	PASS
Band8	10	21750	12	#0	QPSK	24.66	21	25	PASS
Band8	10	21750	50	#0	QPSK	23.00	21	25	PASS

6.6.2.1 Transmitter spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band1	5	18025	8	#0	QPSK	-0.015	6.38	PASS
Band1	5	18025	8	#0	QPSK	-1.5	13.31	PASS
Band1	5	18025	8	#0	QPSK	-5.5	28.27	PASS
Band1	5	18025	8	#0	QPSK	-6.5	18.23	PASS
Band1	5	18025	8	#0	QPSK	0.015	26.36	PASS
Band1	5	18025	8	#0	QPSK	1.5	24.18	PASS
Band1	5	18025	8	#0	QPSK	5.5	31.48	PASS
Band1	5	18025	8	#0	QPSK	6.5	19.77	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	26.61	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	22.67	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.63	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	19.91	PASS
Band1	5	18025	8	#Max	QPSK	0.015	6.57	PASS
Band1	5	18025	8	#Max	QPSK	1.5	12.67	PASS
Band1	5	18025	8	#Max	QPSK	5.5	27.33	PASS
Band1	5	18025	8	#Max	QPSK	6.5	17.46	PASS
Band1	5	18025	25	#0	QPSK	-0.015	17.43	PASS
Band1	5	18025	25	#0	QPSK	-1.5	12.40	PASS
Band1	5	18025	25	#0	QPSK	-5.5	23.89	PASS
Band1	5	18025	25	#0	QPSK	-6.5	15.46	PASS
Band1	5	18025	25	#0	QPSK	0.015	17.72	PASS
Band1	5	18025	25	#0	QPSK	1.5	12.15	PASS
Band1	5	18025	25	#0	QPSK	5.5	23.27	PASS
Band1	5	18025	25	#0	QPSK	6.5	14.93	PASS
Band1	5	18025	8	#0	16QAM	-0.015	7.04	PASS
Band1	5	18025	8	#0	16QAM	-1.5	14.61	PASS
Band1	5	18025	8	#0	16QAM	-5.5	28.60	PASS
Band1	5	18025	8	#0	16QAM	-6.5	18.44	PASS
Band1	5	18025	8	#0	16QAM	0.015	27.00	PASS
Band1	5	18025	8	#0	16QAM	2	24.62	PASS
Band1	5	18025	8	#0	16QAM	5.5	31.52	PASS
Band1	5	18025	8	#0	16QAM	6.5	19.81	PASS
Band1	5	18025	8	#Max	16QAM	-0.015	27.24	PASS
Band1	5	18025	8	#Max	16QAM	-2	23.14	PASS
Band1	5	18025	8	#Max	16QAM	-5.5	31.68	PASS
Band1	5	18025	8	#Max	16QAM	-6.5	19.90	PASS
Band1	5	18025	8	#Max	16QAM	0.015	7.84	PASS
Band1	5	18025	8	#Max	16QAM	1.5	14.49	PASS
Band1	5	18025	8	#Max	16QAM	5.5	27.80	PASS
Band1	5	18025	8	#Max	16QAM	6.5	17.75	PASS
Band1	5	18025	25	#0	16QAM	-0.015	18.17	PASS
Band1	5	18025	25	#0	16QAM	-1.5	13.00	PASS
Band1	5	18025	25	#0	16QAM	-5.5	24.17	PASS

Band1	5	18025	25	#0	16QAM	-6.5	15.47	PASS
Band1	5	18025	25	#0	16QAM	0.015	18.20	PASS
Band1	5	18025	25	#0	16QAM	1.5	12.73	PASS
Band1	5	18025	25	#0	16QAM	5.5	23.63	PASS
Band1	5	18025	25	#0	16QAM	6.5	14.75	PASS
Band1	5	18300	8	#0	QPSK	-0.015	8.97	PASS
Band1	5	18300	8	#0	QPSK	-1.5	17.47	PASS
Band1	5	18300	8	#0	QPSK	-5.5	26.84	PASS
Band1	5	18300	8	#0	QPSK	-6.5	17.20	PASS
Band1	5	18300	8	#0	QPSK	0.015	26.66	PASS
Band1	5	18300	8	#0	QPSK	2	18.78	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.08	PASS
Band1	5	18300	8	#0	QPSK	6.5	19.47	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	26.27	PASS
Band1	5	18300	8	#Max	QPSK	-2	18.82	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	31.28	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	19.70	PASS
Band1	5	18300	8	#Max	QPSK	0.015	8.01	PASS
Band1	5	18300	8	#Max	QPSK	1.5	14.61	PASS
Band1	5	18300	8	#Max	QPSK	5.5	26.53	PASS
Band1	5	18300	8	#Max	QPSK	6.5	16.39	PASS
Band1	5	18300	25	#0	QPSK	-0.015	16.58	PASS
Band1	5	18300	25	#0	QPSK	-1.5	11.62	PASS
Band1	5	18300	25	#0	QPSK	-5.5	27.45	PASS
Band1	5	18300	25	#0	QPSK	-6.5	16.86	PASS
Band1	5	18300	25	#0	QPSK	0.015	16.28	PASS
Band1	5	18300	25	#0	QPSK	1.5	10.49	PASS
Band1	5	18300	25	#0	QPSK	5.5	24.48	PASS
Band1	5	18300	25	#0	QPSK	6.5	14.47	PASS
Band1	5	18300	8	#0	16QAM	-0.015	9.11	PASS
Band1	5	18300	8	#0	16QAM	-1.5	18.63	PASS
Band1	5	18300	8	#0	16QAM	-5.5	26.93	PASS
Band1	5	18300	8	#0	16QAM	-6.5	17.36	PASS
Band1	5	18300	8	#0	16QAM	0.015	26.94	PASS
Band1	5	18300	8	#0	16QAM	2	18.72	PASS
Band1	5	18300	8	#0	16QAM	5.5	31.19	PASS
Band1	5	18300	8	#0	16QAM	6.5	19.49	PASS
Band1	5	18300	8	#Max	16QAM	-0.015	26.66	PASS
Band1	5	18300	8	#Max	16QAM	-2	18.95	PASS
Band1	5	18300	8	#Max	16QAM	-5.5	31.43	PASS
Band1	5	18300	8	#Max	16QAM	-6.5	19.71	PASS
Band1	5	18300	8	#Max	16QAM	0.015	7.66	PASS
Band1	5	18300	8	#Max	16QAM	1.5	15.61	PASS
Band1	5	18300	8	#Max	16QAM	5.5	26.39	PASS

Band1	5	18300	8	#Max	16QAM	6.5	16.39	PASS
Band1	5	18300	25	#0	16QAM	-0.015	17.81	PASS
Band1	5	18300	25	#0	16QAM	-1.5	13.10	PASS
Band1	5	18300	25	#0	16QAM	-5.5	27.39	PASS
Band1	5	18300	25	#0	16QAM	-6.5	17.08	PASS
Band1	5	18300	25	#0	16QAM	0.015	17.61	PASS
Band1	5	18300	25	#0	16QAM	1.5	11.92	PASS
Band1	5	18300	25	#0	16QAM	5.5	25.28	PASS
Band1	5	18300	25	#0	16QAM	6.5	15.37	PASS
Band1	5	18575	8	#0	QPSK	-0.015	5.94	PASS
Band1	5	18575	8	#0	QPSK	-1.5	12.33	PASS
Band1	5	18575	8	#0	QPSK	-5.5	26.83	PASS
Band1	5	18575	8	#0	QPSK	-6.5	17.23	PASS
Band1	5	18575	8	#0	QPSK	0.015	27.07	PASS
Band1	5	18575	8	#0	QPSK	2	22.71	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.44	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.57	PASS
Band1	5	18575	8	#Max	QPSK	-0.015	25.67	PASS
Band1	5	18575	8	#Max	QPSK	-2	20.52	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.06	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.46	PASS
Band1	5	18575	8	#Max	QPSK	0.015	8.98	PASS
Band1	5	18575	8	#Max	QPSK	1.5	13.48	PASS
Band1	5	18575	8	#Max	QPSK	5.5	26.51	PASS
Band1	5	18575	8	#Max	QPSK	6.5	16.85	PASS
Band1	5	18575	25	#0	QPSK	-0.015	17.70	PASS
Band1	5	18575	25	#0	QPSK	-1.5	12.46	PASS
Band1	5	18575	25	#0	QPSK	-5.5	22.89	PASS
Band1	5	18575	25	#0	QPSK	-6.5	14.77	PASS
Band1	5	18575	25	#0	QPSK	0.015	18.56	PASS
Band1	5	18575	25	#0	QPSK	1.5	13.80	PASS
Band1	5	18575	25	#0	QPSK	5.5	24.15	PASS
Band1	5	18575	25	#0	QPSK	6.5	15.66	PASS
Band1	5	18575	8	#0	16QAM	-0.015	7.50	PASS
Band1	5	18575	8	#0	16QAM	-1.5	14.43	PASS
Band1	5	18575	8	#0	16QAM	-5.5	27.83	PASS
Band1	5	18575	8	#0	16QAM	-6.5	17.80	PASS
Band1	5	18575	8	#0	16QAM	0.015	27.61	PASS
Band1	5	18575	8	#0	16QAM	2	23.96	PASS
Band1	5	18575	8	#0	16QAM	5.5	31.48	PASS
Band1	5	18575	8	#0	16QAM	6.5	19.73	PASS
Band1	5	18575	8	#Max	16QAM	-0.015	26.73	PASS
Band1	5	18575	8	#Max	16QAM	-2	20.79	PASS
Band1	5	18575	8	#Max	16QAM	-5.5	31.17	PASS

Band1	5	18575	8	#Max	16QAM	-6.5	19.45	PASS
Band1	5	18575	8	#Max	16QAM	0.015	8.94	PASS
Band1	5	18575	8	#Max	16QAM	1.5	14.91	PASS
Band1	5	18575	8	#Max	16QAM	5.5	26.57	PASS
Band1	5	18575	8	#Max	16QAM	6.5	16.94	PASS
Band1	5	18575	25	#0	16QAM	-0.015	17.91	PASS
Band1	5	18575	25	#0	16QAM	-1.5	12.61	PASS
Band1	5	18575	25	#0	16QAM	-5.5	23.34	PASS
Band1	5	18575	25	#0	16QAM	-6.5	14.69	PASS
Band1	5	18575	25	#0	16QAM	0.015	18.99	PASS
Band1	5	18575	25	#0	16QAM	1.5	14.00	PASS
Band1	5	18575	25	#0	16QAM	5.5	24.65	PASS
Band1	5	18575	25	#0	16QAM	6.5	15.71	PASS
Band1	10	18050	12	#0	QPSK	-0.015	4.88	PASS
Band1	10	18050	12	#0	QPSK	-1.5	8.18	PASS
Band1	10	18050	12	#0	QPSK	-5.5	24.93	PASS
Band1	10	18050	12	#0	QPSK	-11.5	19.06	PASS
Band1	10	18050	12	#0	QPSK	0.015	29.41	PASS
Band1	10	18050	12	#0	QPSK	4.5	27.81	PASS
Band1	10	18050	12	#0	QPSK	5.5	24.42	PASS
Band1	10	18050	12	#0	QPSK	13.5	20.25	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	28.99	PASS
Band1	10	18050	12	#Max	QPSK	-4.5	24.31	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	20.82	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.49	PASS
Band1	10	18050	12	#Max	QPSK	0.015	7.71	PASS
Band1	10	18050	12	#Max	QPSK	1.5	9.72	PASS
Band1	10	18050	12	#Max	QPSK	5.5	25.68	PASS
Band1	10	18050	12	#Max	QPSK	12.5	16.91	PASS
Band1	10	18050	50	#0	QPSK	-0.015	18.64	PASS
Band1	10	18050	50	#0	QPSK	-1.5	14.22	PASS
Band1	10	18050	50	#0	QPSK	-5.5	15.31	PASS
Band1	10	18050	50	#0	QPSK	-10.5	13.31	PASS
Band1	10	18050	50	#0	QPSK	0.015	19.25	PASS
Band1	10	18050	50	#0	QPSK	1.5	15.00	PASS
Band1	10	18050	50	#0	QPSK	5.5	16.46	PASS
Band1	10	18050	50	#0	QPSK	10.5	13.56	PASS
Band1	10	18050	12	#0	16QAM	-0.045	5.93	PASS
Band1	10	18050	12	#0	16QAM	-1.5	10.14	PASS
Band1	10	18050	12	#0	16QAM	-5.5	25.72	PASS
Band1	10	18050	12	#0	16QAM	-11.5	19.21	PASS
Band1	10	18050	12	#0	16QAM	0.015	30.04	PASS
Band1	10	18050	12	#0	16QAM	4.5	28.74	PASS
Band1	10	18050	12	#0	16QAM	5.5	25.52	PASS

Band1	10	18050	12	#0	16QAM	13.5	20.28	PASS
Band1	10	18050	12	#Max	16QAM	-0.015	30.14	PASS
Band1	10	18050	12	#Max	16QAM	-4.5	25.50	PASS
Band1	10	18050	12	#Max	16QAM	-5.5	22.01	PASS
Band1	10	18050	12	#Max	16QAM	-11.5	20.45	PASS
Band1	10	18050	12	#Max	16QAM	0.015	9.98	PASS
Band1	10	18050	12	#Max	16QAM	1.5	12.77	PASS
Band1	10	18050	12	#Max	16QAM	5.5	26.83	PASS
Band1	10	18050	12	#Max	16QAM	12.5	18.10	PASS
Band1	10	18050	50	#0	16QAM	-0.015	20.94	PASS
Band1	10	18050	50	#0	16QAM	-1.5	16.29	PASS
Band1	10	18050	50	#0	16QAM	-5.5	17.57	PASS
Band1	10	18050	50	#0	16QAM	-10.5	14.69	PASS
Band1	10	18050	50	#0	16QAM	0.015	21.11	PASS
Band1	10	18050	50	#0	16QAM	1.5	17.00	PASS
Band1	10	18050	50	#0	16QAM	5.5	18.56	PASS
Band1	10	18050	50	#0	16QAM	10.5	14.66	PASS
Band1	10	18300	12	#0	QPSK	-0.015	8.84	PASS
Band1	10	18300	12	#0	QPSK	-1.5	13.16	PASS
Band1	10	18300	12	#0	QPSK	-5.5	26.71	PASS
Band1	10	18300	12	#0	QPSK	-11.5	16.34	PASS
Band1	10	18300	12	#0	QPSK	0.015	29.00	PASS
Band1	10	18300	12	#0	QPSK	4.5	21.75	PASS
Band1	10	18300	12	#0	QPSK	5.5	17.94	PASS
Band1	10	18300	12	#0	QPSK	10.5	20.02	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	29.03	PASS
Band1	10	18300	12	#Max	QPSK	-4.5	21.11	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	17.24	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	20.28	PASS
Band1	10	18300	12	#Max	QPSK	0.015	4.24	PASS
Band1	10	18300	12	#Max	QPSK	1.5	7.48	PASS
Band1	10	18300	12	#Max	QPSK	5.5	24.03	PASS
Band1	10	18300	12	#Max	QPSK	12.5	15.74	PASS
Band1	10	18300	50	#0	QPSK	-0.015	17.74	PASS
Band1	10	18300	50	#0	QPSK	-1.5	13.51	PASS
Band1	10	18300	50	#0	QPSK	-5.5	15.04	PASS
Band1	10	18300	50	#0	QPSK	-10.5	16.83	PASS
Band1	10	18300	50	#0	QPSK	0.015	17.35	PASS
Band1	10	18300	50	#0	QPSK	1.5	12.16	PASS
Band1	10	18300	50	#0	QPSK	5.5	12.70	PASS
Band1	10	18300	50	#0	QPSK	10.5	13.53	PASS
Band1	10	18300	12	#0	16QAM	-0.015	9.17	PASS
Band1	10	18300	12	#0	16QAM	-1.5	14.08	PASS
Band1	10	18300	12	#0	16QAM	-5.5	27.07	PASS

Band1	10	18300	12	#0	16QAM	-11.5	16.44	PASS
Band1	10	18300	12	#0	16QAM	0.015	30.04	PASS
Band1	10	18300	12	#0	16QAM	4.5	21.85	PASS
Band1	10	18300	12	#0	16QAM	5.5	18.20	PASS
Band1	10	18300	12	#0	16QAM	10.5	20.00	PASS
Band1	10	18300	12	#Max	16QAM	-0.015	30.34	PASS
Band1	10	18300	12	#Max	16QAM	-4.5	22.45	PASS
Band1	10	18300	12	#Max	16QAM	-5.5	18.65	PASS
Band1	10	18300	12	#Max	16QAM	-10.5	20.25	PASS
Band1	10	18300	12	#Max	16QAM	0.015	6.35	PASS
Band1	10	18300	12	#Max	16QAM	1.5	10.07	PASS
Band1	10	18300	12	#Max	16QAM	5.5	25.00	PASS
Band1	10	18300	12	#Max	16QAM	12.5	16.73	PASS
Band1	10	18300	50	#0	16QAM	-0.015	19.97	PASS
Band1	10	18300	50	#0	16QAM	-1.5	15.37	PASS
Band1	10	18300	50	#0	16QAM	-5.5	17.21	PASS
Band1	10	18300	50	#0	16QAM	-10.5	16.70	PASS
Band1	10	18300	50	#0	16QAM	0.015	19.22	PASS
Band1	10	18300	50	#0	16QAM	1.5	13.91	PASS
Band1	10	18300	50	#0	16QAM	5.5	14.96	PASS
Band1	10	18300	50	#0	16QAM	10.5	14.16	PASS
Band1	10	18550	12	#0	QPSK	-0.015	2.65	PASS
Band1	10	18550	12	#0	QPSK	-1.5	6.88	PASS
Band1	10	18550	12	#0	QPSK	-5.5	23.17	PASS
Band1	10	18550	12	#0	QPSK	-11.5	17.43	PASS
Band1	10	18550	12	#0	QPSK	0.015	28.72	PASS
Band1	10	18550	12	#0	QPSK	4.5	26.48	PASS
Band1	10	18550	12	#0	QPSK	5.5	23.16	PASS
Band1	10	18550	12	#0	QPSK	13.5	20.02	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	28.19	PASS
Band1	10	18550	12	#Max	QPSK	-4.5	22.67	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	19.08	PASS
Band1	10	18550	12	#Max	QPSK	-11.5	20.15	PASS
Band1	10	18550	12	#Max	QPSK	0.015	5.78	PASS
Band1	10	18550	12	#Max	QPSK	1.5	8.15	PASS
Band1	10	18550	12	#Max	QPSK	5.5	24.60	PASS
Band1	10	18550	12	#Max	QPSK	12.5	15.79	PASS
Band1	10	18550	50	#0	QPSK	-0.015	16.47	PASS
Band1	10	18550	50	#0	QPSK	-1.5	11.69	PASS
Band1	10	18550	50	#0	QPSK	-5.5	12.68	PASS
Band1	10	18550	50	#0	QPSK	-10.5	11.90	PASS
Band1	10	18550	50	#0	QPSK	0.015	17.71	PASS
Band1	10	18550	50	#0	QPSK	1.5	13.05	PASS
Band1	10	18550	50	#0	QPSK	5.5	14.73	PASS

Band1	10	18550	50	#0	QPSK	10.5	13.06	PASS
Band1	10	18550	12	#0	16QAM	-0.045	5.82	PASS
Band1	10	18550	12	#0	16QAM	-1.5	9.65	PASS
Band1	10	18550	12	#0	16QAM	-5.5	25.06	PASS
Band1	10	18550	12	#0	16QAM	-11.5	18.48	PASS
Band1	10	18550	12	#0	16QAM	0.015	30.21	PASS
Band1	10	18550	12	#0	16QAM	4.5	28.06	PASS
Band1	10	18550	12	#0	16QAM	5.5	24.86	PASS
Band1	10	18550	12	#0	16QAM	10.5	20.09	PASS
Band1	10	18550	12	#Max	16QAM	-0.015	29.09	PASS
Band1	10	18550	12	#Max	16QAM	-4.5	23.94	PASS
Band1	10	18550	12	#Max	16QAM	-5.5	20.39	PASS
Band1	10	18550	12	#Max	16QAM	-10.5	20.13	PASS
Band1	10	18550	12	#Max	16QAM	0.015	8.56	PASS
Band1	10	18550	12	#Max	16QAM	1.5	11.42	PASS
Band1	10	18550	12	#Max	16QAM	5.5	25.71	PASS
Band1	10	18550	12	#Max	16QAM	12.5	17.36	PASS
Band1	10	18550	50	#0	16QAM	-0.015	19.47	PASS
Band1	10	18550	50	#0	16QAM	-1.5	14.51	PASS
Band1	10	18550	50	#0	16QAM	-5.5	15.65	PASS
Band1	10	18550	50	#0	16QAM	-10.5	13.36	PASS
Band1	10	18550	50	#0	16QAM	0.015	20.30	PASS
Band1	10	18550	50	#0	16QAM	1.5	15.88	PASS
Band1	10	18550	50	#0	16QAM	5.5	17.63	PASS
Band1	10	18550	50	#0	16QAM	10.5	14.40	PASS
Band1	20	18100	18	#0	QPSK	-0.015	0.30	PASS
Band1	20	18100	18	#0	QPSK	-1.5	3.34	PASS
Band1	20	18100	18	#0	QPSK	-5.5	21.48	PASS
Band1	20	18100	18	#0	QPSK	-24.5	20.33	PASS
Band1	20	18100	18	#0	QPSK	0.015	30.30	PASS
Band1	20	18100	18	#0	QPSK	1.5	32.17	PASS
Band1	20	18100	18	#0	QPSK	12.5	24.18	PASS
Band1	20	18100	18	#0	QPSK	24.5	20.01	PASS
Band1	20	18100	18	#Max	QPSK	-0.015	30.51	PASS
Band1	20	18100	18	#Max	QPSK	-1.5	33.22	PASS
Band1	20	18100	18	#Max	QPSK	-11.5	21.37	PASS
Band1	20	18100	18	#Max	QPSK	-22.5	20.67	PASS
Band1	20	18100	18	#Max	QPSK	0.015	12.90	PASS
Band1	20	18100	18	#Max	QPSK	1.5	14.54	PASS
Band1	20	18100	18	#Max	QPSK	6.5	27.71	PASS
Band1	20	18100	18	#Max	QPSK	24.5	18.95	PASS
Band1	20	18100	100	#0	QPSK	-0.015	19.78	PASS
Band1	20	18100	100	#0	QPSK	-1.5	17.31	PASS
Band1	20	18100	100	#0	QPSK	-5.5	15.65	PASS

Band1	20	18100	100	#0	QPSK	-20.5	18.80	PASS
Band1	20	18100	100	#0	QPSK	0.075	22.01	PASS
Band1	20	18100	100	#0	QPSK	1.5	20.18	PASS
Band1	20	18100	100	#0	QPSK	5.5	19.20	PASS
Band1	20	18100	100	#0	QPSK	20.5	16.79	PASS
Band1	20	18100	18	#0	16QAM	-0.045	6.59	PASS
Band1	20	18100	18	#0	16QAM	-1.5	9.66	PASS
Band1	20	18100	18	#0	16QAM	-5.5	26.25	PASS
Band1	20	18100	18	#0	16QAM	-24.5	20.59	PASS
Band1	20	18100	18	#0	16QAM	0.015	32.34	PASS
Band1	20	18100	18	#0	16QAM	1.5	33.84	PASS
Band1	20	18100	18	#0	16QAM	12.5	27.12	PASS
Band1	20	18100	18	#0	16QAM	24.5	20.00	PASS
Band1	20	18100	18	#Max	16QAM	-0.015	30.70	PASS
Band1	20	18100	18	#Max	16QAM	-1.5	33.37	PASS
Band1	20	18100	18	#Max	16QAM	-11.5	21.64	PASS
Band1	20	18100	18	#Max	16QAM	-24.5	20.66	PASS
Band1	20	18100	18	#Max	16QAM	0.015	12.20	PASS
Band1	20	18100	18	#Max	16QAM	1.5	14.73	PASS
Band1	20	18100	18	#Max	16QAM	5.5	27.83	PASS
Band1	20	18100	18	#Max	16QAM	24.5	18.84	PASS
Band1	20	18100	100	#0	16QAM	-0.015	21.55	PASS
Band1	20	18100	100	#0	16QAM	-1.5	18.91	PASS
Band1	20	18100	100	#0	16QAM	-5.5	17.47	PASS
Band1	20	18100	100	#0	16QAM	-20.5	19.17	PASS
Band1	20	18100	100	#0	16QAM	0.015	24.33	PASS
Band1	20	18100	100	#0	16QAM	1.5	22.28	PASS
Band1	20	18100	100	#0	16QAM	5.5	21.14	PASS
Band1	20	18100	100	#0	16QAM	20.5	17.05	PASS
Band1	20	18300	18	#0	QPSK	-0.015	6.98	PASS
Band1	20	18300	18	#0	QPSK	-1.5	9.87	PASS
Band1	20	18300	18	#0	QPSK	-12.5	24.88	PASS
Band1	20	18300	18	#0	QPSK	-24.5	16.79	PASS
Band1	20	18300	18	#0	QPSK	0.015	29.25	PASS
Band1	20	18300	18	#0	QPSK	1.5	31.19	PASS
Band1	20	18300	18	#0	QPSK	12.5	17.98	PASS
Band1	20	18300	18	#0	QPSK	20.5	19.90	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	30.72	PASS
Band1	20	18300	18	#Max	QPSK	-1.5	32.54	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	20.21	PASS
Band1	20	18300	18	#Max	QPSK	-22.5	20.44	PASS
Band1	20	18300	18	#Max	QPSK	0.015	1.18	PASS
Band1	20	18300	18	#Max	QPSK	1.5	3.57	PASS
Band1	20	18300	18	#Max	QPSK	5.5	22.16	PASS

Band1	20	18300	18	#Max	QPSK	24.5	18.26	PASS
Band1	20	18300	100	#0	QPSK	-0.075	18.00	PASS
Band1	20	18300	100	#0	QPSK	-1.5	15.19	PASS
Band1	20	18300	100	#0	QPSK	-5.5	13.62	PASS
Band1	20	18300	100	#0	QPSK	-20.5	18.04	PASS
Band1	20	18300	100	#0	QPSK	0.075	16.75	PASS
Band1	20	18300	100	#0	QPSK	1.5	13.80	PASS
Band1	20	18300	100	#0	QPSK	5.5	11.87	PASS
Band1	20	18300	100	#0	QPSK	20.5	16.24	PASS
Band1	20	18300	18	#0	16QAM	-0.015	10.21	PASS
Band1	20	18300	18	#0	16QAM	-1.5	13.92	PASS
Band1	20	18300	18	#0	16QAM	-6.5	26.59	PASS
Band1	20	18300	18	#0	16QAM	-24.5	17.75	PASS
Band1	20	18300	18	#0	16QAM	0.015	30.36	PASS
Band1	20	18300	18	#0	16QAM	1.5	32.58	PASS
Band1	20	18300	18	#0	16QAM	12.5	19.69	PASS
Band1	20	18300	18	#0	16QAM	20.5	19.89	PASS
Band1	20	18300	18	#Max	16QAM	-0.015	31.70	PASS
Band1	20	18300	18	#Max	16QAM	-1.5	33.58	PASS
Band1	20	18300	18	#Max	16QAM	-11.5	21.99	PASS
Band1	20	18300	18	#Max	16QAM	-21.5	20.47	PASS
Band1	20	18300	18	#Max	16QAM	0.015	4.84	PASS
Band1	20	18300	18	#Max	16QAM	1.5	7.33	PASS
Band1	20	18300	18	#Max	16QAM	5.5	25.19	PASS
Band1	20	18300	18	#Max	16QAM	24.5	19.10	PASS
Band1	20	18300	100	#0	16QAM	-0.075	20.06	PASS
Band1	20	18300	100	#0	16QAM	-1.5	17.46	PASS
Band1	20	18300	100	#0	16QAM	-5.5	15.83	PASS
Band1	20	18300	100	#0	16QAM	-20.5	18.18	PASS
Band1	20	18300	100	#0	16QAM	0.015	19.02	PASS
Band1	20	18300	100	#0	16QAM	1.5	15.88	PASS
Band1	20	18300	100	#0	16QAM	5.5	13.99	PASS
Band1	20	18300	100	#0	16QAM	20.5	16.46	PASS
Band1	20	18500	18	#0	QPSK	-0.015	2.78	PASS
Band1	20	18500	18	#0	QPSK	-1.5	5.96	PASS
Band1	20	18500	18	#0	QPSK	-5.5	23.63	PASS
Band1	20	18500	18	#0	QPSK	-24.5	18.77	PASS
Band1	20	18500	18	#0	QPSK	0.405	24.71	PASS
Band1	20	18500	18	#0	QPSK	1.5	26.16	PASS
Band1	20	18500	18	#0	QPSK	12.5	25.78	PASS
Band1	20	18500	18	#0	QPSK	24.5	19.89	PASS
Band1	20	18500	18	#Max	QPSK	-0.375	24.55	PASS
Band1	20	18500	18	#Max	QPSK	-1.5	25.92	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	23.60	PASS

Band1	20	18500	18	#Max	QPSK	-23.5	20.32	PASS
Band1	20	18500	18	#Max	QPSK	0.015	6.36	PASS
Band1	20	18500	18	#Max	QPSK	1.5	8.37	PASS
Band1	20	18500	18	#Max	QPSK	5.5	26.03	PASS
Band1	20	18500	18	#Max	QPSK	24.5	19.80	PASS
Band1	20	18500	100	#0	QPSK	-0.075	15.13	PASS
Band1	20	18500	100	#0	QPSK	-1.5	12.56	PASS
Band1	20	18500	100	#0	QPSK	-5.5	11.40	PASS
Band1	20	18500	100	#0	QPSK	-20.5	13.34	PASS
Band1	20	18500	100	#0	QPSK	0.075	15.12	PASS
Band1	20	18500	100	#0	QPSK	1.5	12.93	PASS
Band1	20	18500	100	#0	QPSK	5.5	12.36	PASS
Band1	20	18500	100	#0	QPSK	20.5	17.93	PASS
Band1	20	18500	18	#0	16QAM	-0.015	4.70	PASS
Band1	20	18500	18	#0	16QAM	-1.5	8.24	PASS
Band1	20	18500	18	#0	16QAM	-12.5	25.48	PASS
Band1	20	18500	18	#0	16QAM	-24.5	19.08	PASS
Band1	20	18500	18	#0	16QAM	0.405	25.65	PASS
Band1	20	18500	18	#0	16QAM	1.5	26.96	PASS
Band1	20	18500	18	#0	16QAM	12.5	26.34	PASS
Band1	20	18500	18	#0	16QAM	24.5	19.87	PASS
Band1	20	18500	18	#Max	16QAM	-0.375	24.91	PASS
Band1	20	18500	18	#Max	16QAM	-1.5	26.63	PASS
Band1	20	18500	18	#Max	16QAM	-11.5	24.46	PASS
Band1	20	18500	18	#Max	16QAM	-23.5	20.28	PASS
Band1	20	18500	18	#Max	16QAM	0.015	7.49	PASS
Band1	20	18500	18	#Max	16QAM	1.5	10.09	PASS
Band1	20	18500	18	#Max	16QAM	5.5	27.44	PASS
Band1	20	18500	18	#Max	16QAM	24.5	19.87	PASS
Band1	20	18500	100	#0	16QAM	-0.075	18.19	PASS
Band1	20	18500	100	#0	16QAM	-1.5	15.37	PASS
Band1	20	18500	100	#0	16QAM	-5.5	14.24	PASS
Band1	20	18500	100	#0	16QAM	-20.5	15.04	PASS
Band1	20	18500	100	#0	16QAM	0.015	18.60	PASS
Band1	20	18500	100	#0	16QAM	1.5	15.89	PASS
Band1	20	18500	100	#0	16QAM	5.5	15.19	PASS
Band1	20	18500	100	#0	16QAM	20.5	18.47	PASS
Band20	5	24175	8	#0	QPSK	-0.015	15.03	PASS
Band20	5	24175	8	#0	QPSK	-1.5	16.98	PASS
Band20	5	24175	8	#0	QPSK	-5.5	30.19	PASS
Band20	5	24175	8	#0	QPSK	-6.5	20.93	PASS
Band20	5	24175	8	#0	QPSK	0.015	27.46	PASS
Band20	5	24175	8	#0	QPSK	2	20.34	PASS
Band20	5	24175	8	#0	QPSK	5.5	32.36	PASS

Band20	5	24175	8	#0	QPSK	6.5	20.86	PASS
Band20	5	24175	8	#Max	QPSK	-0.015	29.34	PASS
Band20	5	24175	8	#Max	QPSK	-1.5	23.04	PASS
Band20	5	24175	8	#Max	QPSK	-5.5	33.37	PASS
Band20	5	24175	8	#Max	QPSK	-6.5	21.69	PASS
Band20	5	24175	8	#Max	QPSK	0.015	16.40	PASS
Band20	5	24175	8	#Max	QPSK	1.5	18.64	PASS
Band20	5	24175	8	#Max	QPSK	5.5	28.18	PASS
Band20	5	24175	8	#Max	QPSK	6.5	18.19	PASS
Band20	5	24175	25	#0	QPSK	-0.015	21.55	PASS
Band20	5	24175	25	#0	QPSK	-1.5	18.35	PASS
Band20	5	24175	25	#0	QPSK	-5.5	29.96	PASS
Band20	5	24175	25	#0	QPSK	-6.5	20.89	PASS
Band20	5	24175	25	#0	QPSK	0.015	20.80	PASS
Band20	5	24175	25	#0	QPSK	1.5	18.38	PASS
Band20	5	24175	25	#0	QPSK	5.5	24.56	PASS
Band20	5	24175	25	#0	QPSK	6.5	13.93	PASS
Band20	5	24175	8	#0	16QAM	-0.015	16.28	PASS
Band20	5	24175	8	#0	16QAM	-1.5	18.94	PASS
Band20	5	24175	8	#0	16QAM	-5.5	30.70	PASS
Band20	5	24175	8	#0	16QAM	-6.5	21.06	PASS
Band20	5	24175	8	#0	16QAM	0.015	28.56	PASS
Band20	5	24175	8	#0	16QAM	2	20.77	PASS
Band20	5	24175	8	#0	16QAM	5.5	32.69	PASS
Band20	5	24175	8	#0	16QAM	6.5	20.95	PASS
Band20	5	24175	8	#Max	16QAM	-0.015	30.07	PASS
Band20	5	24175	8	#Max	16QAM	-2	23.65	PASS
Band20	5	24175	8	#Max	16QAM	-5.5	33.51	PASS
Band20	5	24175	8	#Max	16QAM	-6.5	21.71	PASS
Band20	5	24175	8	#Max	16QAM	0.015	16.82	PASS
Band20	5	24175	8	#Max	16QAM	1.5	20.49	PASS
Band20	5	24175	8	#Max	16QAM	5.5	29.00	PASS
Band20	5	24175	8	#Max	16QAM	6.5	18.42	PASS
Band20	5	24175	25	#0	16QAM	-0.015	22.04	PASS
Band20	5	24175	25	#0	16QAM	-1.5	17.99	PASS
Band20	5	24175	25	#0	16QAM	-5.5	30.10	PASS
Band20	5	24175	25	#0	16QAM	-6.5	21.21	PASS
Band20	5	24175	25	#0	16QAM	0.015	21.45	PASS
Band20	5	24175	25	#0	16QAM	1.5	17.62	PASS
Band20	5	24175	25	#0	16QAM	5.5	24.67	PASS
Band20	5	24175	25	#0	16QAM	6.5	14.56	PASS
Band20	5	24300	8	#0	QPSK	-0.015	14.90	PASS
Band20	5	24300	8	#0	QPSK	-1.5	16.61	PASS
Band20	5	24300	8	#0	QPSK	-5.5	25.17	PASS

Band20	5	24300	8	#0	QPSK	-6.5	15.31	PASS
Band20	5	24300	8	#0	QPSK	0.015	27.98	PASS
Band20	5	24300	8	#0	QPSK	2	18.25	PASS
Band20	5	24300	8	#0	QPSK	5.5	31.78	PASS
Band20	5	24300	8	#0	QPSK	6.5	20.49	PASS
Band20	5	24300	8	#Max	QPSK	-0.015	28.74	PASS
Band20	5	24300	8	#Max	QPSK	-2	21.44	PASS
Band20	5	24300	8	#Max	QPSK	-5.5	31.89	PASS
Band20	5	24300	8	#Max	QPSK	-6.5	20.46	PASS
Band20	5	24300	8	#Max	QPSK	0.015	15.70	PASS
Band20	5	24300	8	#Max	QPSK	1.5	16.66	PASS
Band20	5	24300	8	#Max	QPSK	5.5	26.20	PASS
Band20	5	24300	8	#Max	QPSK	6.5	16.96	PASS
Band20	5	24300	25	#0	QPSK	-0.015	20.10	PASS
Band20	5	24300	25	#0	QPSK	-1.5	16.00	PASS
Band20	5	24300	25	#0	QPSK	-5.5	22.85	PASS
Band20	5	24300	25	#0	QPSK	-6.5	11.74	PASS
Band20	5	24300	25	#0	QPSK	0.015	19.55	PASS
Band20	5	24300	25	#0	QPSK	1.5	15.12	PASS
Band20	5	24300	25	#0	QPSK	5.5	22.32	PASS
Band20	5	24300	25	#0	QPSK	6.5	12.03	PASS
Band20	5	24300	8	#0	16QAM	-0.015	15.57	PASS
Band20	5	24300	8	#0	16QAM	-1.5	18.28	PASS
Band20	5	24300	8	#0	16QAM	-5.5	26.16	PASS
Band20	5	24300	8	#0	16QAM	-6.5	15.65	PASS
Band20	5	24300	8	#0	16QAM	0.015	28.97	PASS
Band20	5	24300	8	#0	16QAM	2	18.70	PASS
Band20	5	24300	8	#0	16QAM	5.5	32.27	PASS
Band20	5	24300	8	#0	16QAM	6.5	20.72	PASS
Band20	5	24300	8	#Max	16QAM	-0.015	29.64	PASS
Band20	5	24300	8	#Max	16QAM	-2	22.20	PASS
Band20	5	24300	8	#Max	16QAM	-5.5	32.45	PASS
Band20	5	24300	8	#Max	16QAM	-6.5	20.80	PASS
Band20	5	24300	8	#Max	16QAM	0.015	15.50	PASS
Band20	5	24300	8	#Max	16QAM	1.5	18.13	PASS
Band20	5	24300	8	#Max	16QAM	5.5	27.06	PASS
Band20	5	24300	8	#Max	16QAM	6.5	17.05	PASS
Band20	5	24300	25	#0	16QAM	-0.015	20.92	PASS
Band20	5	24300	25	#0	16QAM	-1.5	15.62	PASS
Band20	5	24300	25	#0	16QAM	-5.5	23.15	PASS
Band20	5	24300	25	#0	16QAM	-6.5	12.81	PASS
Band20	5	24300	25	#0	16QAM	0.015	20.31	PASS
Band20	5	24300	25	#0	16QAM	1.5	14.72	PASS
Band20	5	24300	25	#0	16QAM	5.5	22.64	PASS

Band20	5	24300	25	#0	16QAM	6.5	12.98	PASS
Band20	5	24425	8	#0	QPSK	-0.015	13.95	PASS
Band20	5	24425	8	#0	QPSK	-1.5	14.76	PASS
Band20	5	24425	8	#0	QPSK	-5.5	24.66	PASS
Band20	5	24425	8	#0	QPSK	-6.5	15.22	PASS
Band20	5	24425	8	#0	QPSK	0.015	27.87	PASS
Band20	5	24425	8	#0	QPSK	2	18.06	PASS
Band20	5	24425	8	#0	QPSK	5.5	32.15	PASS
Band20	5	24425	8	#0	QPSK	6.5	20.98	PASS
Band20	5	24425	8	#Max	QPSK	-0.015	27.80	PASS
Band20	5	24425	8	#Max	QPSK	-2	17.69	PASS
Band20	5	24425	8	#Max	QPSK	-5.5	31.44	PASS
Band20	5	24425	8	#Max	QPSK	-6.5	20.18	PASS
Band20	5	24425	8	#Max	QPSK	0.015	15.21	PASS
Band20	5	24425	8	#Max	QPSK	1.5	16.15	PASS
Band20	5	24425	8	#Max	QPSK	5.5	26.16	PASS
Band20	5	24425	8	#Max	QPSK	6.5	18.35	PASS
Band20	5	24425	25	#0	QPSK	-0.015	19.58	PASS
Band20	5	24425	25	#0	QPSK	-1.5	15.04	PASS
Band20	5	24425	25	#0	QPSK	-5.5	22.12	PASS
Band20	5	24425	25	#0	QPSK	-6.5	11.04	PASS
Band20	5	24425	25	#0	QPSK	0.015	18.93	PASS
Band20	5	24425	25	#0	QPSK	1.5	15.29	PASS
Band20	5	24425	25	#0	QPSK	5.5	21.96	PASS
Band20	5	24425	25	#0	QPSK	6.5	13.80	PASS
Band20	5	24425	8	#0	16QAM	-0.015	15.55	PASS
Band20	5	24425	8	#0	16QAM	-1.5	16.90	PASS
Band20	5	24425	8	#0	16QAM	-5.5	25.84	PASS
Band20	5	24425	8	#0	16QAM	-6.5	15.79	PASS
Band20	5	24425	8	#0	16QAM	0.015	29.10	PASS
Band20	5	24425	8	#0	16QAM	2	19.15	PASS
Band20	5	24425	8	#0	16QAM	5.5	32.41	PASS
Band20	5	24425	8	#0	16QAM	6.5	21.15	PASS
Band20	5	24425	8	#Max	16QAM	-0.015	28.81	PASS
Band20	5	24425	8	#Max	16QAM	-2	18.53	PASS
Band20	5	24425	8	#Max	16QAM	-5.5	32.02	PASS
Band20	5	24425	8	#Max	16QAM	-6.5	20.51	PASS
Band20	5	24425	8	#Max	16QAM	0.015	15.49	PASS
Band20	5	24425	8	#Max	16QAM	1.5	17.55	PASS
Band20	5	24425	8	#Max	16QAM	5.5	27.12	PASS
Band20	5	24425	8	#Max	16QAM	6.5	18.42	PASS
Band20	5	24425	25	#0	16QAM	-0.015	20.21	PASS
Band20	5	24425	25	#0	16QAM	-1.5	14.60	PASS
Band20	5	24425	25	#0	16QAM	-5.5	22.16	PASS

Band20	5	24425	25	#0	16QAM	-6.5	12.05	PASS
Band20	5	24425	25	#0	16QAM	0.015	19.75	PASS
Band20	5	24425	25	#0	16QAM	1.5	14.54	PASS
Band20	5	24425	25	#0	16QAM	5.5	22.23	PASS
Band20	5	24425	25	#0	16QAM	6.5	14.37	PASS
Band20	10	24200	12	#0	QPSK	-0.015	17.28	PASS
Band20	10	24200	12	#0	QPSK	-1.5	16.35	PASS
Band20	10	24200	12	#0	QPSK	-5.5	30.90	PASS
Band20	10	24200	12	#0	QPSK	-12.5	21.91	PASS
Band20	10	24200	12	#0	QPSK	0.015	32.30	PASS
Band20	10	24200	12	#0	QPSK	4.5	23.73	PASS
Band20	10	24200	12	#0	QPSK	5.5	20.13	PASS
Band20	10	24200	12	#0	QPSK	10.5	21.19	PASS
Band20	10	24200	12	#Max	QPSK	-0.015	31.28	PASS
Band20	10	24200	12	#Max	QPSK	-4.3	27.21	PASS
Band20	10	24200	12	#Max	QPSK	-5.5	26.94	PASS
Band20	10	24200	12	#Max	QPSK	-10.5	21.87	PASS
Band20	10	24200	12	#Max	QPSK	0.015	16.06	PASS
Band20	10	24200	12	#Max	QPSK	1.5	15.51	PASS
Band20	10	24200	12	#Max	QPSK	5.5	27.55	PASS
Band20	10	24200	12	#Max	QPSK	11.5	16.53	PASS
Band20	10	24200	50	#0	QPSK	-0.015	23.84	PASS
Band20	10	24200	50	#0	QPSK	-1.5	20.96	PASS
Band20	10	24200	50	#0	QPSK	-5.5	28.28	PASS
Band20	10	24200	50	#0	QPSK	-10.5	21.88	PASS
Band20	10	24200	50	#0	QPSK	0.015	23.25	PASS
Band20	10	24200	50	#0	QPSK	1.5	19.25	PASS
Band20	10	24200	50	#0	QPSK	5.5	17.17	PASS
Band20	10	24200	50	#0	QPSK	10.5	13.30	PASS
Band20	10	24200	12	#0	16QAM	-0.015	17.20	PASS
Band20	10	24200	12	#0	16QAM	-1.5	17.77	PASS
Band20	10	24200	12	#0	16QAM	-5.5	31.62	PASS
Band20	10	24200	12	#0	16QAM	-10.5	21.86	PASS
Band20	10	24200	12	#0	16QAM	0.015	33.79	PASS
Band20	10	24200	12	#0	16QAM	4.5	24.66	PASS
Band20	10	24200	12	#0	16QAM	5.5	21.02	PASS
Band20	10	24200	12	#0	16QAM	11.5	21.33	PASS
Band20	10	24200	12	#Max	16QAM	-0.015	32.43	PASS
Band20	10	24200	12	#Max	16QAM	-4.3	28.51	PASS
Band20	10	24200	12	#Max	16QAM	-5.5	27.99	PASS
Band20	10	24200	12	#Max	16QAM	-10.5	21.91	PASS
Band20	10	24200	12	#Max	16QAM	0.015	15.99	PASS
Band20	10	24200	12	#Max	16QAM	1.5	16.99	PASS
Band20	10	24200	12	#Max	16QAM	5.5	28.90	PASS

Band20	10	24200	12	#Max	16QAM	11.5	17.51	PASS
Band20	10	24200	50	#0	16QAM	-0.015	23.89	PASS
Band20	10	24200	50	#0	16QAM	-1.5	20.77	PASS
Band20	10	24200	50	#0	16QAM	-5.5	28.20	PASS
Band20	10	24200	50	#0	16QAM	-13.5	21.89	PASS
Band20	10	24200	50	#0	16QAM	0.015	23.67	PASS
Band20	10	24200	50	#0	16QAM	1.5	19.31	PASS
Band20	10	24200	50	#0	16QAM	5.5	18.06	PASS
Band20	10	24200	50	#0	16QAM	10.5	12.99	PASS
Band20	10	24300	12	#0	QPSK	-0.015	14.89	PASS
Band20	10	24300	12	#0	QPSK	-1.5	14.54	PASS
Band20	10	24300	12	#0	QPSK	-5.5	25.72	PASS
Band20	10	24300	12	#0	QPSK	-11.5	15.49	PASS
Band20	10	24300	12	#0	QPSK	0.015	30.10	PASS
Band20	10	24300	12	#0	QPSK	4.5	21.84	PASS
Band20	10	24300	12	#0	QPSK	5.5	18.78	PASS
Band20	10	24300	12	#0	QPSK	10.5	21.11	PASS
Band20	10	24300	12	#Max	QPSK	-0.015	32.81	PASS
Band20	10	24300	12	#Max	QPSK	-4.5	24.37	PASS
Band20	10	24300	12	#Max	QPSK	-5.5	21.08	PASS
Band20	10	24300	12	#Max	QPSK	-10.5	21.47	PASS
Band20	10	24300	12	#Max	QPSK	0.015	18.00	PASS
Band20	10	24300	12	#Max	QPSK	1.5	16.91	PASS
Band20	10	24300	12	#Max	QPSK	5.5	28.50	PASS
Band20	10	24300	12	#Max	QPSK	11.5	17.91	PASS
Band20	10	24300	50	#0	QPSK	-0.015	21.70	PASS
Band20	10	24300	50	#0	QPSK	-1.5	17.34	PASS
Band20	10	24300	50	#0	QPSK	-5.5	17.28	PASS
Band20	10	24300	50	#0	QPSK	-10.5	14.70	PASS
Band20	10	24300	50	#0	QPSK	0.015	20.61	PASS
Band20	10	24300	50	#0	QPSK	1.5	16.43	PASS
Band20	10	24300	50	#0	QPSK	5.5	18.92	PASS
Band20	10	24300	50	#0	QPSK	10.5	12.85	PASS
Band20	10	24300	12	#0	16QAM	-0.015	14.93	PASS
Band20	10	24300	12	#0	16QAM	-1.5	15.76	PASS
Band20	10	24300	12	#0	16QAM	-5.5	27.28	PASS
Band20	10	24300	12	#0	16QAM	-11.5	16.44	PASS
Band20	10	24300	12	#0	16QAM	0.015	31.19	PASS
Band20	10	24300	12	#0	16QAM	4.5	22.46	PASS
Band20	10	24300	12	#0	16QAM	5.5	19.38	PASS
Band20	10	24300	12	#0	16QAM	10.5	21.32	PASS
Band20	10	24300	12	#Max	16QAM	-0.015	33.11	PASS
Band20	10	24300	12	#Max	16QAM	-4.5	25.24	PASS
Band20	10	24300	12	#Max	16QAM	-5.5	21.81	PASS

Band20	10	24300	12	#Max	16QAM	-10.5	21.68	PASS
Band20	10	24300	12	#Max	16QAM	0.015	17.39	PASS
Band20	10	24300	12	#Max	16QAM	1.5	18.42	PASS
Band20	10	24300	12	#Max	16QAM	5.5	29.42	PASS
Band20	10	24300	12	#Max	16QAM	11.5	18.48	PASS
Band20	10	24300	50	#0	16QAM	-0.015	21.74	PASS
Band20	10	24300	50	#0	16QAM	-1.5	17.10	PASS
Band20	10	24300	50	#0	16QAM	-5.5	17.56	PASS
Band20	10	24300	50	#0	16QAM	-10.5	14.16	PASS
Band20	10	24300	50	#0	16QAM	0.015	20.88	PASS
Band20	10	24300	50	#0	16QAM	1.5	16.35	PASS
Band20	10	24300	50	#0	16QAM	5.5	18.81	PASS
Band20	10	24300	50	#0	16QAM	10.5	12.60	PASS
Band20	10	24400	12	#0	QPSK	-0.015	18.07	PASS
Band20	10	24400	12	#0	QPSK	-1.5	17.79	PASS
Band20	10	24400	12	#0	QPSK	-5.5	27.63	PASS
Band20	10	24400	12	#0	QPSK	-12.5	18.01	PASS
Band20	10	24400	12	#0	QPSK	0.015	32.64	PASS
Band20	10	24400	12	#0	QPSK	4.5	26.67	PASS
Band20	10	24400	12	#0	QPSK	5.5	22.94	PASS
Band20	10	24400	12	#0	QPSK	14.5	21.44	PASS
Band20	10	24400	12	#Max	QPSK	-0.015	29.33	PASS
Band20	10	24400	12	#Max	QPSK	-4.5	21.30	PASS
Band20	10	24400	12	#Max	QPSK	-5.5	18.04	PASS
Band20	10	24400	12	#Max	QPSK	-10.5	21.26	PASS
Band20	10	24400	12	#Max	QPSK	0.015	15.91	PASS
Band20	10	24400	12	#Max	QPSK	1.5	14.60	PASS
Band20	10	24400	12	#Max	QPSK	5.5	26.47	PASS
Band20	10	24400	12	#Max	QPSK	14.5	21.47	PASS
Band20	10	24400	50	#0	QPSK	-0.015	21.30	PASS
Band20	10	24400	50	#0	QPSK	-1.5	18.92	PASS
Band20	10	24400	50	#0	QPSK	-5.5	22.90	PASS
Band20	10	24400	50	#0	QPSK	-14.5	13.45	PASS
Band20	10	24400	50	#0	QPSK	0.015	21.02	PASS
Band20	10	24400	50	#0	QPSK	1.5	15.93	PASS
Band20	10	24400	50	#0	QPSK	5.5	16.39	PASS
Band20	10	24400	50	#0	QPSK	14.5	21.47	PASS
Band20	10	24400	12	#0	16QAM	-0.015	17.97	PASS
Band20	10	24400	12	#0	16QAM	-1.5	18.46	PASS
Band20	10	24400	12	#0	16QAM	-5.5	28.93	PASS
Band20	10	24400	12	#0	16QAM	-12.5	18.71	PASS
Band20	10	24400	12	#0	16QAM	0.015	33.95	PASS
Band20	10	24400	12	#0	16QAM	4.5	27.16	PASS
Band20	10	24400	12	#0	16QAM	5.5	23.56	PASS

Band20	10	24400	12	#0	16QAM	13.5	21.44	PASS
Band20	10	24400	12	#Max	16QAM	-0.015	30.78	PASS
Band20	10	24400	12	#Max	16QAM	-4.5	22.94	PASS
Band20	10	24400	12	#Max	16QAM	-5.5	19.57	PASS
Band20	10	24400	12	#Max	16QAM	-10.5	21.39	PASS
Band20	10	24400	12	#Max	16QAM	0.015	15.13	PASS
Band20	10	24400	12	#Max	16QAM	1.5	15.93	PASS
Band20	10	24400	12	#Max	16QAM	5.5	27.86	PASS
Band20	10	24400	12	#Max	16QAM	13.5	21.39	PASS
Band20	10	24400	50	#0	16QAM	-0.015	21.76	PASS
Band20	10	24400	50	#0	16QAM	-1.5	19.22	PASS
Band20	10	24400	50	#0	16QAM	-5.5	22.27	PASS
Band20	10	24400	50	#0	16QAM	-10.5	14.01	PASS
Band20	10	24400	50	#0	16QAM	0.015	21.28	PASS
Band20	10	24400	50	#0	16QAM	1.5	15.85	PASS
Band20	10	24400	50	#0	16QAM	5.5	16.60	PASS
Band20	10	24400	50	#0	16QAM	14.5	21.45	PASS
Band20	20	24250	18	#0	QPSK	-0.015	18.05	PASS
Band20	20	24250	18	#0	QPSK	-1.5	17.15	PASS
Band20	20	24250	18	#0	QPSK	-5.5	29.95	PASS
Band20	20	24250	18	#0	QPSK	-22.5	21.87	PASS
Band20	20	24250	18	#0	QPSK	0.015	33.33	PASS
Band20	20	24250	18	#0	QPSK	2.3	34.57	PASS
Band20	20	24250	18	#0	QPSK	11.5	24.65	PASS
Band20	20	24250	18	#0	QPSK	24.5	21.02	PASS
Band20	20	24250	18	#Max	QPSK	-0.015	33.64	PASS
Band20	20	24250	18	#Max	QPSK	-2.3	34.90	PASS
Band20	20	24250	18	#Max	QPSK	-5.5	33.63	PASS
Band20	20	24250	18	#Max	QPSK	-23.5	21.81	PASS
Band20	20	24250	18	#Max	QPSK	0.015	17.63	PASS
Band20	20	24250	18	#Max	QPSK	1.5	17.68	PASS
Band20	20	24250	18	#Max	QPSK	5.5	26.43	PASS
Band20	20	24250	18	#Max	QPSK	24.5	21.03	PASS
Band20	20	24250	100	#0	QPSK	-0.015	23.35	PASS
Band20	20	24250	100	#0	QPSK	-1.5	22.28	PASS
Band20	20	24250	100	#0	QPSK	-5.5	28.80	PASS
Band20	20	24250	100	#0	QPSK	-24.5	21.88	PASS
Band20	20	24250	100	#0	QPSK	0.045	19.72	PASS
Band20	20	24250	100	#0	QPSK	1.5	16.92	PASS
Band20	20	24250	100	#0	QPSK	5.5	16.77	PASS
Band20	20	24250	100	#0	QPSK	24.5	21.05	PASS
Band20	20	24250	18	#0	16QAM	-0.045	17.96	PASS
Band20	20	24250	18	#0	16QAM	-1.5	18.38	PASS
Band20	20	24250	18	#0	16QAM	-5.5	30.46	PASS

Band20	20	24250	18	#0	16QAM	-23.5	21.87	PASS
Band20	20	24250	18	#0	16QAM	0.015	34.10	PASS
Band20	20	24250	18	#0	16QAM	2.3	35.09	PASS
Band20	20	24250	18	#0	16QAM	11.5	25.55	PASS
Band20	20	24250	18	#0	16QAM	24.5	21.05	PASS
Band20	20	24250	18	#Max	16QAM	-0.015	34.01	PASS
Band20	20	24250	18	#Max	16QAM	-2.3	35.31	PASS
Band20	20	24250	18	#Max	16QAM	-5.5	33.76	PASS
Band20	20	24250	18	#Max	16QAM	-21.5	21.95	PASS
Band20	20	24250	18	#Max	16QAM	0.015	17.77	PASS
Band20	20	24250	18	#Max	16QAM	1.5	18.18	PASS
Band20	20	24250	18	#Max	16QAM	5.5	26.63	PASS
Band20	20	24250	18	#Max	16QAM	22.5	21.06	PASS
Band20	20	24250	100	#0	16QAM	-0.015	23.87	PASS
Band20	20	24250	100	#0	16QAM	-1.5	22.76	PASS
Band20	20	24250	100	#0	16QAM	-5.5	28.89	PASS
Band20	20	24250	100	#0	16QAM	-23.5	21.91	PASS
Band20	20	24250	100	#0	16QAM	0.015	20.20	PASS
Band20	20	24250	100	#0	16QAM	1.5	17.13	PASS
Band20	20	24250	100	#0	16QAM	5.5	16.81	PASS
Band20	20	24250	100	#0	16QAM	24.5	21.05	PASS
Band20	20	24300	18	#0	QPSK	-0.015	16.82	PASS
Band20	20	24300	18	#0	QPSK	-1.5	18.07	PASS
Band20	20	24300	18	#0	QPSK	-5.5	26.49	PASS
Band20	20	24300	18	#0	QPSK	-22.5	21.84	PASS
Band20	20	24300	18	#0	QPSK	0.015	34.57	PASS
Band20	20	24300	18	#0	QPSK	2.3	33.81	PASS
Band20	20	24300	18	#0	QPSK	10.5	24.99	PASS
Band20	20	24300	18	#0	QPSK	24.5	21.00	PASS
Band20	20	24300	18	#Max	QPSK	-0.015	33.35	PASS
Band20	20	24300	18	#Max	QPSK	-2.3	32.69	PASS
Band20	20	24300	18	#Max	QPSK	-9.5	27.84	PASS
Band20	20	24300	18	#Max	QPSK	-22.5	21.80	PASS
Band20	20	24300	18	#Max	QPSK	0.015	18.07	PASS
Band20	20	24300	18	#Max	QPSK	1.5	17.38	PASS
Band20	20	24300	18	#Max	QPSK	5.5	26.98	PASS
Band20	20	24300	18	#Max	QPSK	24.5	21.01	PASS
Band20	20	24300	100	#0	QPSK	-0.015	21.08	PASS
Band20	20	24300	100	#0	QPSK	-1.5	19.65	PASS
Band20	20	24300	100	#0	QPSK	-5.5	20.58	PASS
Band20	20	24300	100	#0	QPSK	-24.5	21.83	PASS
Band20	20	24300	100	#0	QPSK	0.045	21.65	PASS
Band20	20	24300	100	#0	QPSK	1.5	19.24	PASS
Band20	20	24300	100	#0	QPSK	5.5	18.03	PASS

Band20	20	24300	100	#0	QPSK	24.5	21.00	PASS
Band20	20	24300	18	#0	16QAM	-0.015	16.96	PASS
Band20	20	24300	18	#0	16QAM	-1.5	18.79	PASS
Band20	20	24300	18	#0	16QAM	-5.5	26.54	PASS
Band20	20	24300	18	#0	16QAM	-22.5	21.86	PASS
Band20	20	24300	18	#0	16QAM	0.015	35.12	PASS
Band20	20	24300	18	#0	16QAM	2.3	34.24	PASS
Band20	20	24300	18	#0	16QAM	10.5	26.06	PASS
Band20	20	24300	18	#0	16QAM	23.5	21.05	PASS
Band20	20	24300	18	#Max	16QAM	-0.015	33.02	PASS
Band20	20	24300	18	#Max	16QAM	-2.3	33.35	PASS
Band20	20	24300	18	#Max	16QAM	-9.5	28.81	PASS
Band20	20	24300	18	#Max	16QAM	-22.5	21.81	PASS
Band20	20	24300	18	#Max	16QAM	0.015	18.59	PASS
Band20	20	24300	18	#Max	16QAM	1.5	18.63	PASS
Band20	20	24300	18	#Max	16QAM	5.5	27.71	PASS
Band20	20	24300	18	#Max	16QAM	24.5	21.01	PASS
Band20	20	24300	100	#0	16QAM	-0.015	21.86	PASS
Band20	20	24300	100	#0	16QAM	-1.5	20.44	PASS
Band20	20	24300	100	#0	16QAM	-5.5	20.81	PASS
Band20	20	24300	100	#0	16QAM	-23.5	21.89	PASS
Band20	20	24300	100	#0	16QAM	0.015	21.72	PASS
Band20	20	24300	100	#0	16QAM	1.5	19.39	PASS
Band20	20	24300	100	#0	16QAM	5.5	17.67	PASS
Band20	20	24300	100	#0	16QAM	23.5	21.03	PASS
Band20	20	24350	18	#0	QPSK	-0.015	15.33	PASS
Band20	20	24350	18	#0	QPSK	-1.5	14.79	PASS
Band20	20	24350	18	#0	QPSK	-5.5	24.15	PASS
Band20	20	24350	18	#0	QPSK	-23.5	21.82	PASS
Band20	20	24350	18	#0	QPSK	0.015	33.31	PASS
Band20	20	24350	18	#0	QPSK	1.5	34.92	PASS
Band20	20	24350	18	#0	QPSK	5.5	31.98	PASS
Band20	20	24350	18	#0	QPSK	22.5	20.99	PASS
Band20	20	24350	18	#Max	QPSK	-0.015	32.68	PASS
Band20	20	24350	18	#Max	QPSK	-3.3	34.36	PASS
Band20	20	24350	18	#Max	QPSK	-11.5	19.05	PASS
Band20	20	24350	18	#Max	QPSK	-22.5	21.82	PASS
Band20	20	24350	18	#Max	QPSK	0.015	16.17	PASS
Band20	20	24350	18	#Max	QPSK	1.5	15.24	PASS
Band20	20	24350	18	#Max	QPSK	5.5	24.74	PASS
Band20	20	24350	18	#Max	QPSK	23.5	20.91	PASS
Band20	20	24350	100	#0	QPSK	-0.015	22.63	PASS
Band20	20	24350	100	#0	QPSK	-3.3	20.14	PASS
Band20	20	24350	100	#0	QPSK	-5.5	18.13	PASS

Band20	20	24350	100	#0	QPSK	-24.5	21.82	PASS
Band20	20	24350	100	#0	QPSK	0.045	21.27	PASS
Band20	20	24350	100	#0	QPSK	1.5	18.32	PASS
Band20	20	24350	100	#0	QPSK	5.5	17.11	PASS
Band20	20	24350	100	#0	QPSK	23.5	21.01	PASS
Band20	20	24350	18	#0	16QAM	-0.045	15.04	PASS
Band20	20	24350	18	#0	16QAM	-1.5	15.69	PASS
Band20	20	24350	18	#0	16QAM	-5.5	24.79	PASS
Band20	20	24350	18	#0	16QAM	-24.5	21.75	PASS
Band20	20	24350	18	#0	16QAM	0.015	33.77	PASS
Band20	20	24350	18	#0	16QAM	4.5	35.11	PASS
Band20	20	24350	18	#0	16QAM	5.5	32.07	PASS
Band20	20	24350	18	#0	16QAM	23.5	21.00	PASS
Band20	20	24350	18	#Max	16QAM	-0.015	32.81	PASS
Band20	20	24350	18	#Max	16QAM	-4.3	34.73	PASS
Band20	20	24350	18	#Max	16QAM	-11.5	20.08	PASS
Band20	20	24350	18	#Max	16QAM	-23.5	21.84	PASS
Band20	20	24350	18	#Max	16QAM	0.075	15.96	PASS
Band20	20	24350	18	#Max	16QAM	1.5	15.41	PASS
Band20	20	24350	18	#Max	16QAM	5.5	25.08	PASS
Band20	20	24350	18	#Max	16QAM	23.5	20.99	PASS
Band20	20	24350	100	#0	16QAM	-0.015	23.03	PASS
Band20	20	24350	100	#0	16QAM	-3.3	20.46	PASS
Band20	20	24350	100	#0	16QAM	-5.5	18.34	PASS
Band20	20	24350	100	#0	16QAM	-23.5	21.88	PASS
Band20	20	24350	100	#0	16QAM	0.015	21.69	PASS
Band20	20	24350	100	#0	16QAM	1.5	18.48	PASS
Band20	20	24350	100	#0	16QAM	5.5	16.95	PASS
Band20	20	24350	100	#0	16QAM	24.5	21.00	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	18.03	PASS
Band3	1.4	19207	5	#0	QPSK	-1.5	24.59	PASS
Band3	1.4	19207	5	#0	QPSK	-3	15.74	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	20.59	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	26.55	PASS
Band3	1.4	19207	5	#0	QPSK	3	16.37	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	20.51	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	26.85	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	15.65	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	18.04	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	24.84	PASS
Band3	1.4	19207	5	#Max	QPSK	3	16.21	PASS

Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	22.00	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	23.92	PASS
Band3	1.4	19207	6	#0	QPSK	-3	15.62	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	21.97	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	24.19	PASS
Band3	1.4	19207	6	#0	QPSK	3	16.04	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	-0.015	18.67	PASS
Band3	1.4	19207	5	#0	16QAM	-1.5	24.89	PASS
Band3	1.4	19207	5	#0	16QAM	-3	16.38	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	0.015	21.21	PASS
Band3	1.4	19207	5	#0	16QAM	1.5	27.04	PASS
Band3	1.4	19207	5	#0	16QAM	3	16.94	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	-0.015	20.93	PASS
Band3	1.4	19207	5	#Max	16QAM	-1.5	26.98	PASS
Band3	1.4	19207	5	#Max	16QAM	-3	16.40	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	0.015	18.69	PASS
Band3	1.4	19207	5	#Max	16QAM	1.5	25.02	PASS
Band3	1.4	19207	5	#Max	16QAM	3	16.79	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	-0.015	21.77	PASS
Band3	1.4	19207	6	#0	16QAM	-1.5	24.58	PASS
Band3	1.4	19207	6	#0	16QAM	-3	16.53	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	0.015	21.43	PASS
Band3	1.4	19207	6	#0	16QAM	1.5	24.62	PASS
Band3	1.4	19207	6	#0	16QAM	3	16.85	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	10.15	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	18.92	PASS
Band3	1.4	19575	5	#0	QPSK	-3	15.13	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	12.46	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	20.65	PASS
Band3	1.4	19575	5	#0	QPSK	3	15.71	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.045	11.60	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	20.07	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	15.11	PASS

Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	9.76	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	18.86	PASS
Band3	1.4	19575	5	#Max	QPSK	3	15.50	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	16.22	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	19.96	PASS
Band3	1.4	19575	6	#0	QPSK	-3	15.19	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	16.73	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	20.20	PASS
Band3	1.4	19575	6	#0	QPSK	3	15.75	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	-0.015	12.03	PASS
Band3	1.4	19575	5	#0	16QAM	-1.5	20.20	PASS
Band3	1.4	19575	5	#0	16QAM	-3	16.05	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	0.015	14.67	PASS
Band3	1.4	19575	5	#0	16QAM	1.5	22.90	PASS
Band3	1.4	19575	5	#0	16QAM	3	16.64	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	-0.015	14.47	PASS
Band3	1.4	19575	5	#Max	16QAM	-1.5	23.20	PASS
Band3	1.4	19575	5	#Max	16QAM	-3	16.18	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	0.015	13.20	PASS
Band3	1.4	19575	5	#Max	16QAM	1.5	20.85	PASS
Band3	1.4	19575	5	#Max	16QAM	3	16.52	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	-0.015	18.81	PASS
Band3	1.4	19575	6	#0	16QAM	-1.5	21.76	PASS
Band3	1.4	19575	6	#0	16QAM	-3	16.46	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	0.045	19.21	PASS
Band3	1.4	19575	6	#0	16QAM	1.5	21.88	PASS
Band3	1.4	19575	6	#0	16QAM	3	16.85	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	10.83	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	22.30	PASS
Band3	1.4	19943	5	#0	QPSK	-3	15.32	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	13.18	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	24.73	PASS
Band3	1.4	19943	5	#0	QPSK	3	16.27	PASS

Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.045	12.48	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	24.17	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	15.37	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	11.02	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	22.78	PASS
Band3	1.4	19943	5	#Max	QPSK	3	16.40	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	16.11	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	22.88	PASS
Band3	1.4	19943	6	#0	QPSK	-3	15.50	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.045	16.36	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	23.38	PASS
Band3	1.4	19943	6	#0	QPSK	3	16.49	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	-0.015	13.06	PASS
Band3	1.4	19943	5	#0	16QAM	-1.5	24.01	PASS
Band3	1.4	19943	5	#0	16QAM	-3	16.19	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	0.015	16.08	PASS
Band3	1.4	19943	5	#0	16QAM	1.5	26.60	PASS
Band3	1.4	19943	5	#0	16QAM	3	17.14	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	-0.015	14.89	PASS
Band3	1.4	19943	5	#Max	16QAM	-1.5	26.00	PASS
Band3	1.4	19943	5	#Max	16QAM	-3	16.14	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	0.015	13.65	PASS
Band3	1.4	19943	5	#Max	16QAM	1.5	24.37	PASS
Band3	1.4	19943	5	#Max	16QAM	3	16.95	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	-0.015	18.84	PASS
Band3	1.4	19943	6	#0	16QAM	-1.5	25.04	PASS
Band3	1.4	19943	6	#0	16QAM	-3	16.43	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	0.015	19.37	PASS
Band3	1.4	19943	6	#0	16QAM	1.5	25.34	PASS
Band3	1.4	19943	6	#0	16QAM	3	17.24	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	12.95	PASS
Band3	5	19225	8	#0	QPSK	-1.5	16.26	PASS
Band3	5	19225	8	#0	QPSK	-5.5	29.10	PASS

Band3	5	19225	8	#0	QPSK	-6.5	18.90	PASS
Band3	5	19225	8	#0	QPSK	0.015	28.92	PASS
Band3	5	19225	8	#0	QPSK	2	24.50	PASS
Band3	5	19225	8	#0	QPSK	5.5	31.41	PASS
Band3	5	19225	8	#0	QPSK	7.5	19.62	PASS
Band3	5	19225	8	#Max	QPSK	-0.015	27.58	PASS
Band3	5	19225	8	#Max	QPSK	-2	23.75	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	31.56	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	19.91	PASS
Band3	5	19225	8	#Max	QPSK	0.015	14.46	PASS
Band3	5	19225	8	#Max	QPSK	1.5	19.47	PASS
Band3	5	19225	8	#Max	QPSK	5.5	28.78	PASS
Band3	5	19225	8	#Max	QPSK	6.5	18.28	PASS
Band3	5	19225	25	#0	QPSK	-0.015	21.32	PASS
Band3	5	19225	25	#0	QPSK	-1.5	19.05	PASS
Band3	5	19225	25	#0	QPSK	-5.5	26.60	PASS
Band3	5	19225	25	#0	QPSK	-6.5	17.10	PASS
Band3	5	19225	25	#0	QPSK	0.015	20.10	PASS
Band3	5	19225	25	#0	QPSK	1.5	17.37	PASS
Band3	5	19225	25	#0	QPSK	5.5	26.66	PASS
Band3	5	19225	25	#0	QPSK	6.5	16.49	PASS
Band3	5	19225	8	#0	16QAM	-0.015	14.03	PASS
Band3	5	19225	8	#0	16QAM	-1.5	18.58	PASS
Band3	5	19225	8	#0	16QAM	-5.5	29.69	PASS
Band3	5	19225	8	#0	16QAM	-6.5	19.07	PASS
Band3	5	19225	8	#0	16QAM	0.015	29.35	PASS
Band3	5	19225	8	#0	16QAM	2	25.38	PASS
Band3	5	19225	8	#0	16QAM	5.5	31.41	PASS
Band3	5	19225	8	#0	16QAM	6.5	19.57	PASS
Band3	5	19225	8	#Max	16QAM	-0.015	28.35	PASS
Band3	5	19225	8	#Max	16QAM	-2	24.16	PASS
Band3	5	19225	8	#Max	16QAM	-5.5	31.59	PASS
Band3	5	19225	8	#Max	16QAM	-6.5	19.91	PASS
Band3	5	19225	8	#Max	16QAM	0.015	14.61	PASS
Band3	5	19225	8	#Max	16QAM	1.5	21.00	PASS
Band3	5	19225	8	#Max	16QAM	5.5	29.29	PASS
Band3	5	19225	8	#Max	16QAM	6.5	18.43	PASS
Band3	5	19225	25	#0	16QAM	-0.015	21.43	PASS
Band3	5	19225	25	#0	16QAM	-1.5	18.60	PASS
Band3	5	19225	25	#0	16QAM	-5.5	26.95	PASS
Band3	5	19225	25	#0	16QAM	-6.5	17.31	PASS
Band3	5	19225	25	#0	16QAM	0.015	21.83	PASS
Band3	5	19225	25	#0	16QAM	1.5	17.65	PASS
Band3	5	19225	25	#0	16QAM	5.5	26.92	PASS

Band3	5	19225	25	#0	16QAM	6.5	16.48	PASS
Band3	5	19575	8	#0	QPSK	-0.015	5.41	PASS
Band3	5	19575	8	#0	QPSK	-1.5	11.86	PASS
Band3	5	19575	8	#0	QPSK	-5.5	27.34	PASS
Band3	5	19575	8	#0	QPSK	-6.5	17.64	PASS
Band3	5	19575	8	#0	QPSK	0.015	26.86	PASS
Band3	5	19575	8	#0	QPSK	1.5	24.38	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.32	PASS
Band3	5	19575	8	#0	QPSK	6.5	19.55	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	25.98	PASS
Band3	5	19575	8	#Max	QPSK	-1.5	23.98	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	31.19	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	19.49	PASS
Band3	5	19575	8	#Max	QPSK	0.015	7.83	PASS
Band3	5	19575	8	#Max	QPSK	1.5	12.66	PASS
Band3	5	19575	8	#Max	QPSK	5.5	27.53	PASS
Band3	5	19575	8	#Max	QPSK	6.5	17.82	PASS
Band3	5	19575	25	#0	QPSK	-0.015	16.22	PASS
Band3	5	19575	25	#0	QPSK	-1.5	9.70	PASS
Band3	5	19575	25	#0	QPSK	-5.5	21.38	PASS
Band3	5	19575	25	#0	QPSK	-6.5	13.04	PASS
Band3	5	19575	25	#0	QPSK	0.015	16.13	PASS
Band3	5	19575	25	#0	QPSK	1.5	10.56	PASS
Band3	5	19575	25	#0	QPSK	5.5	22.24	PASS
Band3	5	19575	25	#0	QPSK	6.5	13.58	PASS
Band3	5	19575	8	#0	16QAM	-0.015	7.89	PASS
Band3	5	19575	8	#0	16QAM	-1.5	14.09	PASS
Band3	5	19575	8	#0	16QAM	-5.5	28.37	PASS
Band3	5	19575	8	#0	16QAM	-6.5	18.18	PASS
Band3	5	19575	8	#0	16QAM	0.015	28.19	PASS
Band3	5	19575	8	#0	16QAM	2	25.12	PASS
Band3	5	19575	8	#0	16QAM	5.5	31.50	PASS
Band3	5	19575	8	#0	16QAM	6.5	19.60	PASS
Band3	5	19575	8	#Max	16QAM	-0.015	27.34	PASS
Band3	5	19575	8	#Max	16QAM	-2	24.22	PASS
Band3	5	19575	8	#Max	16QAM	-5.5	31.30	PASS
Band3	5	19575	8	#Max	16QAM	-6.5	19.58	PASS
Band3	5	19575	8	#Max	16QAM	0.015	9.27	PASS
Band3	5	19575	8	#Max	16QAM	1.5	14.67	PASS
Band3	5	19575	8	#Max	16QAM	5.5	28.21	PASS
Band3	5	19575	8	#Max	16QAM	6.5	17.90	PASS
Band3	5	19575	25	#0	16QAM	-0.015	18.04	PASS
Band3	5	19575	25	#0	16QAM	-1.5	11.86	PASS
Band3	5	19575	25	#0	16QAM	-5.5	21.79	PASS

Band3	5	19575	25	#0	16QAM	-6.5	13.14	PASS
Band3	5	19575	25	#0	16QAM	0.015	18.55	PASS
Band3	5	19575	25	#0	16QAM	1.5	12.76	PASS
Band3	5	19575	25	#0	16QAM	5.5	22.89	PASS
Band3	5	19575	25	#0	16QAM	6.5	13.88	PASS
Band3	5	19925	8	#0	QPSK	-0.015	7.78	PASS
Band3	5	19925	8	#0	QPSK	-1.5	14.21	PASS
Band3	5	19925	8	#0	QPSK	-5.5	26.88	PASS
Band3	5	19925	8	#0	QPSK	-6.5	17.44	PASS
Band3	5	19925	8	#0	QPSK	0.015	28.04	PASS
Band3	5	19925	8	#0	QPSK	2	23.76	PASS
Band3	5	19925	8	#0	QPSK	5.5	32.52	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.71	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	25.64	PASS
Band3	5	19925	8	#Max	QPSK	-2	20.86	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	31.70	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	20.04	PASS
Band3	5	19925	8	#Max	QPSK	0.015	8.00	PASS
Band3	5	19925	8	#Max	QPSK	1.5	15.09	PASS
Band3	5	19925	8	#Max	QPSK	5.5	28.75	PASS
Band3	5	19925	8	#Max	QPSK	6.5	19.22	PASS
Band3	5	19925	25	#0	QPSK	-0.015	16.83	PASS
Band3	5	19925	25	#0	QPSK	-1.5	11.14	PASS
Band3	5	19925	25	#0	QPSK	-5.5	24.09	PASS
Band3	5	19925	25	#0	QPSK	-6.5	15.13	PASS
Band3	5	19925	25	#0	QPSK	0.015	16.09	PASS
Band3	5	19925	25	#0	QPSK	1.5	10.93	PASS
Band3	5	19925	25	#0	QPSK	5.5	27.59	PASS
Band3	5	19925	25	#0	QPSK	6.5	18.55	PASS
Band3	5	19925	8	#0	16QAM	-0.015	9.81	PASS
Band3	5	19925	8	#0	16QAM	-1.5	16.77	PASS
Band3	5	19925	8	#0	16QAM	-5.5	27.74	PASS
Band3	5	19925	8	#0	16QAM	-6.5	17.99	PASS
Band3	5	19925	8	#0	16QAM	0.015	28.87	PASS
Band3	5	19925	8	#0	16QAM	2	24.38	PASS
Band3	5	19925	8	#0	16QAM	5.5	32.57	PASS
Band3	5	19925	8	#0	16QAM	6.5	20.84	PASS
Band3	5	19925	8	#Max	16QAM	-0.015	26.88	PASS
Band3	5	19925	8	#Max	16QAM	-2	21.87	PASS
Band3	5	19925	8	#Max	16QAM	-5.5	31.90	PASS
Band3	5	19925	8	#Max	16QAM	-6.5	20.14	PASS
Band3	5	19925	8	#Max	16QAM	0.015	9.81	PASS
Band3	5	19925	8	#Max	16QAM	1.5	17.40	PASS
Band3	5	19925	8	#Max	16QAM	5.5	29.39	PASS

Band3	5	19925	8	#Max	16QAM	6.5	19.44	PASS
Band3	5	19925	25	#0	16QAM	-0.015	18.89	PASS
Band3	5	19925	25	#0	16QAM	-1.5	14.06	PASS
Band3	5	19925	25	#0	16QAM	-5.5	25.13	PASS
Band3	5	19925	25	#0	16QAM	-6.5	15.68	PASS
Band3	5	19925	25	#0	16QAM	0.015	19.22	PASS
Band3	5	19925	25	#0	16QAM	1.5	13.68	PASS
Band3	5	19925	25	#0	16QAM	5.5	28.50	PASS
Band3	5	19925	25	#0	16QAM	6.5	18.91	PASS
Band3	10	19250	12	#0	QPSK	-0.045	14.50	PASS
Band3	10	19250	12	#0	QPSK	-1.5	14.75	PASS
Band3	10	19250	12	#0	QPSK	-5.5	28.71	PASS
Band3	10	19250	12	#0	QPSK	-13.5	20.29	PASS
Band3	10	19250	12	#0	QPSK	0.015	31.14	PASS
Band3	10	19250	12	#0	QPSK	4.5	27.57	PASS
Band3	10	19250	12	#0	QPSK	5.5	24.14	PASS
Band3	10	19250	12	#0	QPSK	10.5	19.90	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	30.33	PASS
Band3	10	19250	12	#Max	QPSK	-4.5	27.12	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	24.20	PASS
Band3	10	19250	12	#Max	QPSK	-14.5	20.53	PASS
Band3	10	19250	12	#Max	QPSK	0.015	12.36	PASS
Band3	10	19250	12	#Max	QPSK	1.5	15.42	PASS
Band3	10	19250	12	#Max	QPSK	5.5	28.15	PASS
Band3	10	19250	12	#Max	QPSK	11.5	18.34	PASS
Band3	10	19250	50	#0	QPSK	-0.015	22.30	PASS
Band3	10	19250	50	#0	QPSK	-1.5	20.22	PASS
Band3	10	19250	50	#0	QPSK	-5.5	22.04	PASS
Band3	10	19250	50	#0	QPSK	-13.5	19.47	PASS
Band3	10	19250	50	#0	QPSK	0.015	20.57	PASS
Band3	10	19250	50	#0	QPSK	1.5	16.16	PASS
Band3	10	19250	50	#0	QPSK	5.5	16.43	PASS
Band3	10	19250	50	#0	QPSK	10.5	15.27	PASS
Band3	10	19250	12	#0	16QAM	-0.015	14.59	PASS
Band3	10	19250	12	#0	16QAM	-1.5	16.35	PASS
Band3	10	19250	12	#0	16QAM	-5.5	29.32	PASS
Band3	10	19250	12	#0	16QAM	-13.5	20.40	PASS
Band3	10	19250	12	#0	16QAM	0.015	31.59	PASS
Band3	10	19250	12	#0	16QAM	4.5	27.81	PASS
Band3	10	19250	12	#0	16QAM	5.5	24.34	PASS
Band3	10	19250	12	#0	16QAM	10.5	19.92	PASS
Band3	10	19250	12	#Max	16QAM	-0.015	31.48	PASS
Band3	10	19250	12	#Max	16QAM	-4.5	27.97	PASS
Band3	10	19250	12	#Max	16QAM	-5.5	25.00	PASS

Band3	10	19250	12	#Max	16QAM	-13.5	20.59	PASS
Band3	10	19250	12	#Max	16QAM	0.015	13.06	PASS
Band3	10	19250	12	#Max	16QAM	1.5	17.11	PASS
Band3	10	19250	12	#Max	16QAM	5.5	28.54	PASS
Band3	10	19250	12	#Max	16QAM	11.5	18.74	PASS
Band3	10	19250	50	#0	16QAM	-0.015	23.35	PASS
Band3	10	19250	50	#0	16QAM	-1.5	20.57	PASS
Band3	10	19250	50	#0	16QAM	-5.5	22.78	PASS
Band3	10	19250	50	#0	16QAM	-13.5	19.58	PASS
Band3	10	19250	50	#0	16QAM	0.015	21.42	PASS
Band3	10	19250	50	#0	16QAM	1.5	17.37	PASS
Band3	10	19250	50	#0	16QAM	5.5	18.18	PASS
Band3	10	19250	50	#0	16QAM	10.5	15.71	PASS
Band3	10	19575	12	#0	QPSK	-0.015	4.20	PASS
Band3	10	19575	12	#0	QPSK	-1.5	7.71	PASS
Band3	10	19575	12	#0	QPSK	-5.5	23.23	PASS
Band3	10	19575	12	#0	QPSK	-11.5	18.53	PASS
Band3	10	19575	12	#0	QPSK	0.015	29.89	PASS
Band3	10	19575	12	#0	QPSK	4.5	28.85	PASS
Band3	10	19575	12	#0	QPSK	5.5	25.58	PASS
Band3	10	19575	12	#0	QPSK	11.5	20.08	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	29.47	PASS
Band3	10	19575	12	#Max	QPSK	-4.5	27.44	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	24.10	PASS
Band3	10	19575	12	#Max	QPSK	-10.5	20.28	PASS
Band3	10	19575	12	#Max	QPSK	0.015	8.89	PASS
Band3	10	19575	12	#Max	QPSK	1.5	10.53	PASS
Band3	10	19575	12	#Max	QPSK	5.5	26.77	PASS
Band3	10	19575	12	#Max	QPSK	11.5	18.13	PASS
Band3	10	19575	50	#0	QPSK	-0.015	15.99	PASS
Band3	10	19575	50	#0	QPSK	-2	10.71	PASS
Band3	10	19575	50	#0	QPSK	-5.5	11.23	PASS
Band3	10	19575	50	#0	QPSK	-10.5	10.78	PASS
Band3	10	19575	50	#0	QPSK	0.015	16.30	PASS
Band3	10	19575	50	#0	QPSK	1.5	11.73	PASS
Band3	10	19575	50	#0	QPSK	5.5	13.10	PASS
Band3	10	19575	50	#0	QPSK	10.5	11.92	PASS
Band3	10	19575	12	#0	16QAM	-0.015	6.00	PASS
Band3	10	19575	12	#0	16QAM	-1.5	9.52	PASS
Band3	10	19575	12	#0	16QAM	-5.5	24.41	PASS
Band3	10	19575	12	#0	16QAM	-11.5	18.95	PASS
Band3	10	19575	12	#0	16QAM	0.015	30.67	PASS
Band3	10	19575	12	#0	16QAM	4.5	28.98	PASS
Band3	10	19575	12	#0	16QAM	5.5	25.75	PASS

Band3	10	19575	12	#0	16QAM	11.5	20.02	PASS
Band3	10	19575	12	#Max	16QAM	-0.015	30.45	PASS
Band3	10	19575	12	#Max	16QAM	-4.5	28.37	PASS
Band3	10	19575	12	#Max	16QAM	-5.5	25.00	PASS
Band3	10	19575	12	#Max	16QAM	-10.5	20.25	PASS
Band3	10	19575	12	#Max	16QAM	0.015	10.34	PASS
Band3	10	19575	12	#Max	16QAM	1.5	12.78	PASS
Band3	10	19575	12	#Max	16QAM	5.5	27.67	PASS
Band3	10	19575	12	#Max	16QAM	12.5	18.53	PASS
Band3	10	19575	50	#0	16QAM	-0.045	18.48	PASS
Band3	10	19575	50	#0	16QAM	-1.5	13.21	PASS
Band3	10	19575	50	#0	16QAM	-5.5	13.89	PASS
Band3	10	19575	50	#0	16QAM	-10.5	11.28	PASS
Band3	10	19575	50	#0	16QAM	0.075	19.35	PASS
Band3	10	19575	50	#0	16QAM	1.5	14.36	PASS
Band3	10	19575	50	#0	16QAM	5.5	15.77	PASS
Band3	10	19575	50	#0	16QAM	10.5	12.43	PASS
Band3	10	19900	12	#0	QPSK	-0.015	5.61	PASS
Band3	10	19900	12	#0	QPSK	-1.5	8.68	PASS
Band3	10	19900	12	#0	QPSK	-5.5	23.80	PASS
Band3	10	19900	12	#0	QPSK	-11.5	18.01	PASS
Band3	10	19900	12	#0	QPSK	0.015	30.59	PASS
Band3	10	19900	12	#0	QPSK	4.5	29.41	PASS
Band3	10	19900	12	#0	QPSK	5.5	26.85	PASS
Band3	10	19900	12	#0	QPSK	14.5	21.06	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	28.79	PASS
Band3	10	19900	12	#Max	QPSK	-4.5	23.71	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	20.13	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	20.79	PASS
Band3	10	19900	12	#Max	QPSK	0.015	7.85	PASS
Band3	10	19900	12	#Max	QPSK	1.5	11.09	PASS
Band3	10	19900	12	#Max	QPSK	5.5	29.51	PASS
Band3	10	19900	12	#Max	QPSK	11.5	21.02	PASS
Band3	10	19900	50	#0	QPSK	-0.015	15.83	PASS
Band3	10	19900	50	#0	QPSK	-1.5	10.98	PASS
Band3	10	19900	50	#0	QPSK	-5.5	11.50	PASS
Band3	10	19900	50	#0	QPSK	-10.5	11.62	PASS
Band3	10	19900	50	#0	QPSK	0.015	16.58	PASS
Band3	10	19900	50	#0	QPSK	1.5	12.08	PASS
Band3	10	19900	50	#0	QPSK	5.5	16.34	PASS
Band3	10	19900	50	#0	QPSK	10.5	20.31	PASS
Band3	10	19900	12	#0	16QAM	-0.015	6.68	PASS
Band3	10	19900	12	#0	16QAM	-1.5	10.30	PASS
Band3	10	19900	12	#0	16QAM	-5.5	24.76	PASS

Band3	10	19900	12	#0	16QAM	-11.5	18.55	PASS
Band3	10	19900	12	#0	16QAM	0.015	31.74	PASS
Band3	10	19900	12	#0	16QAM	4.5	29.48	PASS
Band3	10	19900	12	#0	16QAM	5.5	26.99	PASS
Band3	10	19900	12	#0	16QAM	11.5	21.07	PASS
Band3	10	19900	12	#Max	16QAM	-0.015	29.99	PASS
Band3	10	19900	12	#Max	16QAM	-4.5	24.85	PASS
Band3	10	19900	12	#Max	16QAM	-5.5	21.22	PASS
Band3	10	19900	12	#Max	16QAM	-10.5	20.80	PASS
Band3	10	19900	12	#Max	16QAM	0.015	9.53	PASS
Band3	10	19900	12	#Max	16QAM	1.5	13.20	PASS
Band3	10	19900	12	#Max	16QAM	5.5	29.97	PASS
Band3	10	19900	12	#Max	16QAM	10.5	20.91	PASS
Band3	10	19900	50	#0	16QAM	-0.045	18.66	PASS
Band3	10	19900	50	#0	16QAM	-1.5	13.56	PASS
Band3	10	19900	50	#0	16QAM	-5.5	14.30	PASS
Band3	10	19900	50	#0	16QAM	-10.5	12.51	PASS
Band3	10	19900	50	#0	16QAM	0.075	19.64	PASS
Band3	10	19900	50	#0	16QAM	1.5	14.83	PASS
Band3	10	19900	50	#0	16QAM	5.5	19.01	PASS
Band3	10	19900	50	#0	16QAM	10.5	20.38	PASS
Band3	20	19300	18	#0	QPSK	-0.015	15.50	PASS
Band3	20	19300	18	#0	QPSK	-1.5	17.05	PASS
Band3	20	19300	18	#0	QPSK	-5.5	29.55	PASS
Band3	20	19300	18	#0	QPSK	-22.5	20.63	PASS
Band3	20	19300	18	#0	QPSK	0.015	31.27	PASS
Band3	20	19300	18	#0	QPSK	1.5	33.31	PASS
Band3	20	19300	18	#0	QPSK	12.5	25.64	PASS
Band3	20	19300	18	#0	QPSK	23.5	19.82	PASS
Band3	20	19300	18	#Max	QPSK	-0.015	33.52	PASS
Band3	20	19300	18	#Max	QPSK	-1.5	34.44	PASS
Band3	20	19300	18	#Max	QPSK	-13.5	30.70	PASS
Band3	20	19300	18	#Max	QPSK	-22.5	20.65	PASS
Band3	20	19300	18	#Max	QPSK	0.015	6.67	PASS
Band3	20	19300	18	#Max	QPSK	1.5	8.47	PASS
Band3	20	19300	18	#Max	QPSK	5.5	26.02	PASS
Band3	20	19300	18	#Max	QPSK	24.5	19.63	PASS
Band3	20	19300	100	#0	QPSK	-0.105	22.02	PASS
Band3	20	19300	100	#0	QPSK	-1.5	19.94	PASS
Band3	20	19300	100	#0	QPSK	-5.5	20.76	PASS
Band3	20	19300	100	#0	QPSK	-22.5	20.65	PASS
Band3	20	19300	100	#0	QPSK	0.045	17.99	PASS
Band3	20	19300	100	#0	QPSK	1.5	15.26	PASS
Band3	20	19300	100	#0	QPSK	5.5	13.34	PASS

Band3	20	19300	100	#0	QPSK	20.5	15.62	PASS
Band3	20	19300	18	#0	16QAM	-0.015	16.39	PASS
Band3	20	19300	18	#0	16QAM	-1.5	18.21	PASS
Band3	20	19300	18	#0	16QAM	-5.5	29.89	PASS
Band3	20	19300	18	#0	16QAM	-21.5	20.65	PASS
Band3	20	19300	18	#0	16QAM	0.015	31.68	PASS
Band3	20	19300	18	#0	16QAM	1.5	33.70	PASS
Band3	20	19300	18	#0	16QAM	12.5	26.08	PASS
Band3	20	19300	18	#0	16QAM	23.5	19.86	PASS
Band3	20	19300	18	#Max	16QAM	-0.015	33.73	PASS
Band3	20	19300	18	#Max	16QAM	-1.5	34.68	PASS
Band3	20	19300	18	#Max	16QAM	-13.5	31.40	PASS
Band3	20	19300	18	#Max	16QAM	-23.5	20.60	PASS
Band3	20	19300	18	#Max	16QAM	0.015	8.71	PASS
Band3	20	19300	18	#Max	16QAM	1.5	11.06	PASS
Band3	20	19300	18	#Max	16QAM	5.5	27.61	PASS
Band3	20	19300	18	#Max	16QAM	24.5	19.62	PASS
Band3	20	19300	100	#0	16QAM	-0.015	23.03	PASS
Band3	20	19300	100	#0	16QAM	-1.5	21.49	PASS
Band3	20	19300	100	#0	16QAM	-5.5	21.88	PASS
Band3	20	19300	100	#0	16QAM	-21.5	20.60	PASS
Band3	20	19300	100	#0	16QAM	0.015	19.44	PASS
Band3	20	19300	100	#0	16QAM	2.3	16.52	PASS
Band3	20	19300	100	#0	16QAM	5.5	14.68	PASS
Band3	20	19300	100	#0	16QAM	20.5	16.03	PASS
Band3	20	19575	18	#0	QPSK	-0.015	3.87	PASS
Band3	20	19575	18	#0	QPSK	-1.5	6.37	PASS
Band3	20	19575	18	#0	QPSK	-5.5	24.01	PASS
Band3	20	19575	18	#0	QPSK	-24.5	20.17	PASS
Band3	20	19575	18	#0	QPSK	0.015	31.51	PASS
Band3	20	19575	18	#0	QPSK	1.5	33.29	PASS
Band3	20	19575	18	#0	QPSK	12.5	28.19	PASS
Band3	20	19575	18	#0	QPSK	22.5	19.97	PASS
Band3	20	19575	18	#Max	QPSK	-0.015	31.42	PASS
Band3	20	19575	18	#Max	QPSK	-1.5	33.07	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	26.10	PASS
Band3	20	19575	18	#Max	QPSK	-20.5	20.49	PASS
Band3	20	19575	18	#Max	QPSK	0.015	11.22	PASS
Band3	20	19575	18	#Max	QPSK	1.5	12.44	PASS
Band3	20	19575	18	#Max	QPSK	5.5	26.33	PASS
Band3	20	19575	18	#Max	QPSK	24.5	19.64	PASS
Band3	20	19575	100	#0	QPSK	-0.075	14.91	PASS
Band3	20	19575	100	#0	QPSK	-1.5	12.08	PASS
Band3	20	19575	100	#0	QPSK	-5.5	10.29	PASS

Band3	20	19575	100	#0	QPSK	-20.5	12.60	PASS
Band3	20	19575	100	#0	QPSK	0.075	15.75	PASS
Band3	20	19575	100	#0	QPSK	1.5	13.59	PASS
Band3	20	19575	100	#0	QPSK	5.5	12.81	PASS
Band3	20	19575	100	#0	QPSK	20.5	14.97	PASS
Band3	20	19575	18	#0	16QAM	-0.045	5.34	PASS
Band3	20	19575	18	#0	16QAM	-1.5	8.31	PASS
Band3	20	19575	18	#0	16QAM	-5.5	25.24	PASS
Band3	20	19575	18	#0	16QAM	-24.5	20.19	PASS
Band3	20	19575	18	#0	16QAM	0.015	32.05	PASS
Band3	20	19575	18	#0	16QAM	1.5	33.60	PASS
Band3	20	19575	18	#0	16QAM	12.5	28.67	PASS
Band3	20	19575	18	#0	16QAM	24.5	19.92	PASS
Band3	20	19575	18	#Max	16QAM	-0.015	32.05	PASS
Band3	20	19575	18	#Max	16QAM	-1.5	33.69	PASS
Band3	20	19575	18	#Max	16QAM	-12.5	27.53	PASS
Band3	20	19575	18	#Max	16QAM	-20.5	20.55	PASS
Band3	20	19575	18	#Max	16QAM	0.015	12.57	PASS
Band3	20	19575	18	#Max	16QAM	1.5	14.51	PASS
Band3	20	19575	18	#Max	16QAM	5.5	27.26	PASS
Band3	20	19575	18	#Max	16QAM	24.5	19.63	PASS
Band3	20	19575	100	#0	16QAM	-0.015	17.21	PASS
Band3	20	19575	100	#0	16QAM	-1.5	14.27	PASS
Band3	20	19575	100	#0	16QAM	-5.5	12.53	PASS
Band3	20	19575	100	#0	16QAM	-20.5	13.48	PASS
Band3	20	19575	100	#0	16QAM	0.015	18.77	PASS
Band3	20	19575	100	#0	16QAM	1.5	16.18	PASS
Band3	20	19575	100	#0	16QAM	5.5	15.04	PASS
Band3	20	19575	100	#0	16QAM	20.5	15.02	PASS
Band3	20	19850	18	#0	QPSK	-0.015	8.93	PASS
Band3	20	19850	18	#0	QPSK	-1.5	11.27	PASS
Band3	20	19850	18	#0	QPSK	-5.5	27.88	PASS
Band3	20	19850	18	#0	QPSK	-24.5	20.59	PASS
Band3	20	19850	18	#0	QPSK	0.015	33.92	PASS
Band3	20	19850	18	#0	QPSK	1.5	34.84	PASS
Band3	20	19850	18	#0	QPSK	5.5	32.55	PASS
Band3	20	19850	18	#0	QPSK	24.5	20.77	PASS
Band3	20	19850	18	#Max	QPSK	-0.015	30.83	PASS
Band3	20	19850	18	#Max	QPSK	-1.5	32.98	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	23.16	PASS
Band3	20	19850	18	#Max	QPSK	-22.5	21.16	PASS
Band3	20	19850	18	#Max	QPSK	0.015	8.10	PASS
Band3	20	19850	18	#Max	QPSK	1.5	10.24	PASS
Band3	20	19850	18	#Max	QPSK	5.5	29.44	PASS

Band3	20	19850	18	#Max	QPSK	23.5	20.82	PASS
Band3	20	19850	100	#0	QPSK	-0.075	16.12	PASS
Band3	20	19850	100	#0	QPSK	-1.5	13.62	PASS
Band3	20	19850	100	#0	QPSK	-5.5	12.15	PASS
Band3	20	19850	100	#0	QPSK	-20.5	14.45	PASS
Band3	20	19850	100	#0	QPSK	0.015	18.27	PASS
Band3	20	19850	100	#0	QPSK	1.5	16.22	PASS
Band3	20	19850	100	#0	QPSK	5.5	18.14	PASS
Band3	20	19850	100	#0	QPSK	22.5	20.84	PASS
Band3	20	19850	18	#0	16QAM	-0.015	10.61	PASS
Band3	20	19850	18	#0	16QAM	-1.5	13.42	PASS
Band3	20	19850	18	#0	16QAM	-5.5	29.06	PASS
Band3	20	19850	18	#0	16QAM	-24.5	20.68	PASS
Band3	20	19850	18	#0	16QAM	0.015	34.24	PASS
Band3	20	19850	18	#0	16QAM	1.5	35.20	PASS
Band3	20	19850	18	#0	16QAM	5.5	32.63	PASS
Band3	20	19850	18	#0	16QAM	24.5	20.83	PASS
Band3	20	19850	18	#Max	16QAM	-0.015	31.40	PASS
Band3	20	19850	18	#Max	16QAM	-1.5	33.91	PASS
Band3	20	19850	18	#Max	16QAM	-11.5	24.26	PASS
Band3	20	19850	18	#Max	16QAM	-22.5	21.15	PASS
Band3	20	19850	18	#Max	16QAM	0.015	10.17	PASS
Band3	20	19850	18	#Max	16QAM	1.5	12.83	PASS
Band3	20	19850	18	#Max	16QAM	5.5	30.24	PASS
Band3	20	19850	18	#Max	16QAM	24.5	20.78	PASS
Band3	20	19850	100	#0	16QAM	-0.015	18.11	PASS
Band3	20	19850	100	#0	16QAM	-1.5	15.29	PASS
Band3	20	19850	100	#0	16QAM	-5.5	13.84	PASS
Band3	20	19850	100	#0	16QAM	-20.5	15.06	PASS
Band3	20	19850	100	#0	16QAM	0.015	20.30	PASS
Band3	20	19850	100	#0	16QAM	1.5	18.07	PASS
Band3	20	19850	100	#0	16QAM	5.5	19.54	PASS
Band3	20	19850	100	#0	16QAM	23.5	20.87	PASS
Band40	5	38675	8	#0	QPSK	-0.015	15.60	PASS
Band40	5	38675	8	#0	QPSK	-1.5	14.40	PASS
Band40	5	38675	8	#0	QPSK	-5.5	29.30	PASS
Band40	5	38675	8	#0	QPSK	-6.5	18.23	PASS
Band40	5	38675	8	#0	QPSK	0.015	29.90	PASS
Band40	5	38675	8	#0	QPSK	1.5	28.19	PASS
Band40	5	38675	8	#0	QPSK	5.5	30.68	PASS
Band40	5	38675	8	#0	QPSK	7.5	18.72	PASS
Band40	5	38675	8	#Max	QPSK	-0.015	30.03	PASS
Band40	5	38675	8	#Max	QPSK	-1.5	29.07	PASS
Band40	5	38675	8	#Max	QPSK	-5.5	30.73	PASS

Band40	5	38675	8	#Max	QPSK	-6.5	18.91	PASS
Band40	5	38675	8	#Max	QPSK	0.015	15.16	PASS
Band40	5	38675	8	#Max	QPSK	1.5	14.85	PASS
Band40	5	38675	8	#Max	QPSK	5.5	29.62	PASS
Band40	5	38675	8	#Max	QPSK	6.5	18.34	PASS
Band40	5	38675	25	#0	QPSK	-0.015	21.41	PASS
Band40	5	38675	25	#0	QPSK	-1.5	16.24	PASS
Band40	5	38675	25	#0	QPSK	-5.5	22.59	PASS
Band40	5	38675	25	#0	QPSK	-6.5	12.89	PASS
Band40	5	38675	25	#0	QPSK	0.015	21.78	PASS
Band40	5	38675	25	#0	QPSK	1.5	17.03	PASS
Band40	5	38675	25	#0	QPSK	5.5	22.10	PASS
Band40	5	38675	25	#0	QPSK	6.5	12.23	PASS
Band40	5	38675	8	#0	16QAM	-0.015	14.02	PASS
Band40	5	38675	8	#0	16QAM	-1.5	15.51	PASS
Band40	5	38675	8	#0	16QAM	-5.5	29.60	PASS
Band40	5	38675	8	#0	16QAM	-6.5	18.36	PASS
Band40	5	38675	8	#0	16QAM	0.015	30.51	PASS
Band40	5	38675	8	#0	16QAM	1.5	27.97	PASS
Band40	5	38675	8	#0	16QAM	5.5	30.67	PASS
Band40	5	38675	8	#0	16QAM	6.5	18.71	PASS
Band40	5	38675	8	#Max	16QAM	-0.015	30.69	PASS
Band40	5	38675	8	#Max	16QAM	-1.5	28.82	PASS
Band40	5	38675	8	#Max	16QAM	-5.5	30.83	PASS
Band40	5	38675	8	#Max	16QAM	-7.5	18.85	PASS
Band40	5	38675	8	#Max	16QAM	0.015	14.76	PASS
Band40	5	38675	8	#Max	16QAM	1.5	15.31	PASS
Band40	5	38675	8	#Max	16QAM	5.5	29.73	PASS
Band40	5	38675	8	#Max	16QAM	6.5	18.43	PASS
Band40	5	38675	25	#0	16QAM	-0.015	20.75	PASS
Band40	5	38675	25	#0	16QAM	-1.5	15.44	PASS
Band40	5	38675	25	#0	16QAM	-5.5	23.66	PASS
Band40	5	38675	25	#0	16QAM	-6.5	14.49	PASS
Band40	5	38675	25	#0	16QAM	0.405	22.30	PASS
Band40	5	38675	25	#0	16QAM	1.5	16.09	PASS
Band40	5	38675	25	#0	16QAM	5.5	23.73	PASS
Band40	5	38675	25	#0	16QAM	6.5	13.91	PASS
Band40	5	39150	8	#0	QPSK	-0.015	15.35	PASS
Band40	5	39150	8	#0	QPSK	-1.5	15.00	PASS
Band40	5	39150	8	#0	QPSK	-5.5	28.88	PASS
Band40	5	39150	8	#0	QPSK	-6.5	17.80	PASS
Band40	5	39150	8	#0	QPSK	0.015	30.34	PASS
Band40	5	39150	8	#0	QPSK	1.5	28.77	PASS
Band40	5	39150	8	#0	QPSK	5.5	30.23	PASS

Band40	5	39150	8	#0	QPSK	6.5	18.39	PASS
Band40	5	39150	8	#Max	QPSK	-0.015	29.26	PASS
Band40	5	39150	8	#Max	QPSK	-1.5	29.72	PASS
Band40	5	39150	8	#Max	QPSK	-5.5	30.28	PASS
Band40	5	39150	8	#Max	QPSK	-6.5	18.45	PASS
Band40	5	39150	8	#Max	QPSK	0.015	15.98	PASS
Band40	5	39150	8	#Max	QPSK	1.5	15.70	PASS
Band40	5	39150	8	#Max	QPSK	5.5	29.17	PASS
Band40	5	39150	8	#Max	QPSK	6.5	17.84	PASS
Band40	5	39150	25	#0	QPSK	-0.045	19.97	PASS
Band40	5	39150	25	#0	QPSK	-1.5	16.28	PASS
Band40	5	39150	25	#0	QPSK	-5.5	22.81	PASS
Band40	5	39150	25	#0	QPSK	-6.5	12.62	PASS
Band40	5	39150	25	#0	QPSK	0.015	20.96	PASS
Band40	5	39150	25	#0	QPSK	1.5	17.74	PASS
Band40	5	39150	25	#0	QPSK	5.5	22.91	PASS
Band40	5	39150	25	#0	QPSK	6.5	12.52	PASS
Band40	5	39150	8	#0	16QAM	-0.015	14.46	PASS
Band40	5	39150	8	#0	16QAM	-1.5	16.33	PASS
Band40	5	39150	8	#0	16QAM	-5.5	29.15	PASS
Band40	5	39150	8	#0	16QAM	-6.5	17.99	PASS
Band40	5	39150	8	#0	16QAM	0.015	30.37	PASS
Band40	5	39150	8	#0	16QAM	1.5	27.86	PASS
Band40	5	39150	8	#0	16QAM	5.5	30.29	PASS
Band40	5	39150	8	#0	16QAM	6.5	18.37	PASS
Band40	5	39150	8	#Max	16QAM	-0.015	30.32	PASS
Band40	5	39150	8	#Max	16QAM	-1.5	29.55	PASS
Band40	5	39150	8	#Max	16QAM	-5.5	30.38	PASS
Band40	5	39150	8	#Max	16QAM	-6.5	18.52	PASS
Band40	5	39150	8	#Max	16QAM	0.015	15.55	PASS
Band40	5	39150	8	#Max	16QAM	1.5	16.28	PASS
Band40	5	39150	8	#Max	16QAM	5.5	29.47	PASS
Band40	5	39150	8	#Max	16QAM	6.5	18.04	PASS
Band40	5	39150	25	#0	16QAM	-0.015	20.83	PASS
Band40	5	39150	25	#0	16QAM	-1.5	16.01	PASS
Band40	5	39150	25	#0	16QAM	-5.5	23.93	PASS
Band40	5	39150	25	#0	16QAM	-6.5	14.40	PASS
Band40	5	39150	25	#0	16QAM	0.015	23.30	PASS
Band40	5	39150	25	#0	16QAM	1.5	17.33	PASS
Band40	5	39150	25	#0	16QAM	5.5	24.31	PASS
Band40	5	39150	25	#0	16QAM	6.5	13.93	PASS
Band40	5	39625	8	#0	QPSK	-0.015	16.64	PASS
Band40	5	39625	8	#0	QPSK	-1.5	15.16	PASS
Band40	5	39625	8	#0	QPSK	-5.5	29.34	PASS

Band40	5	39625	8	#0	QPSK	-6.5	18.27	PASS
Band40	5	39625	8	#0	QPSK	0.015	30.12	PASS
Band40	5	39625	8	#0	QPSK	1.5	28.49	PASS
Band40	5	39625	8	#0	QPSK	5.5	30.89	PASS
Band40	5	39625	8	#0	QPSK	6.5	19.00	PASS
Band40	5	39625	8	#Max	QPSK	-0.015	29.07	PASS
Band40	5	39625	8	#Max	QPSK	-1.5	28.98	PASS
Band40	5	39625	8	#Max	QPSK	-5.5	30.95	PASS
Band40	5	39625	8	#Max	QPSK	-6.5	19.11	PASS
Band40	5	39625	8	#Max	QPSK	0.015	16.19	PASS
Band40	5	39625	8	#Max	QPSK	1.5	15.11	PASS
Band40	5	39625	8	#Max	QPSK	5.5	29.66	PASS
Band40	5	39625	8	#Max	QPSK	6.5	18.35	PASS
Band40	5	39625	25	#0	QPSK	-0.045	21.46	PASS
Band40	5	39625	25	#0	QPSK	-1.5	17.33	PASS
Band40	5	39625	25	#0	QPSK	-5.5	22.51	PASS
Band40	5	39625	25	#0	QPSK	-6.5	12.34	PASS
Band40	5	39625	25	#0	QPSK	0.015	21.28	PASS
Band40	5	39625	25	#0	QPSK	1.5	18.49	PASS
Band40	5	39625	25	#0	QPSK	5.5	22.38	PASS
Band40	5	39625	25	#0	QPSK	6.5	12.10	PASS
Band40	5	39625	8	#0	16QAM	-0.015	15.39	PASS
Band40	5	39625	8	#0	16QAM	-1.5	16.66	PASS
Band40	5	39625	8	#0	16QAM	-5.5	29.80	PASS
Band40	5	39625	8	#0	16QAM	-6.5	18.58	PASS
Band40	5	39625	8	#0	16QAM	0.015	30.61	PASS
Band40	5	39625	8	#0	16QAM	1.5	28.50	PASS
Band40	5	39625	8	#0	16QAM	5.5	30.94	PASS
Band40	5	39625	8	#0	16QAM	7.5	19.01	PASS
Band40	5	39625	8	#Max	16QAM	-0.015	30.73	PASS
Band40	5	39625	8	#Max	16QAM	-1.5	29.23	PASS
Band40	5	39625	8	#Max	16QAM	-5.5	31.05	PASS
Band40	5	39625	8	#Max	16QAM	-6.5	19.10	PASS
Band40	5	39625	8	#Max	16QAM	0.015	15.69	PASS
Band40	5	39625	8	#Max	16QAM	1.5	16.37	PASS
Band40	5	39625	8	#Max	16QAM	5.5	30.02	PASS
Band40	5	39625	8	#Max	16QAM	6.5	18.64	PASS
Band40	5	39625	25	#0	16QAM	-0.015	21.58	PASS
Band40	5	39625	25	#0	16QAM	-1.5	16.81	PASS
Band40	5	39625	25	#0	16QAM	-5.5	23.79	PASS
Band40	5	39625	25	#0	16QAM	-6.5	14.31	PASS
Band40	5	39625	25	#0	16QAM	0.015	24.27	PASS
Band40	5	39625	25	#0	16QAM	1.5	18.12	PASS
Band40	5	39625	25	#0	16QAM	5.5	23.85	PASS

Band40	5	39625	25	#0	16QAM	6.5	13.62	PASS
Band40	10	38700	12	#0	QPSK	-0.225	15.97	PASS
Band40	10	38700	12	#0	QPSK	-1.5	12.11	PASS
Band40	10	38700	12	#0	QPSK	-5.5	27.16	PASS
Band40	10	38700	12	#0	QPSK	-10.5	18.79	PASS
Band40	10	38700	12	#0	QPSK	0.015	32.94	PASS
Band40	10	38700	12	#0	QPSK	4.5	29.82	PASS
Band40	10	38700	12	#0	QPSK	5.5	26.52	PASS
Band40	10	38700	12	#0	QPSK	14.5	18.86	PASS
Band40	10	38700	12	#Max	QPSK	-0.015	33.45	PASS
Band40	10	38700	12	#Max	QPSK	-4.5	30.63	PASS
Band40	10	38700	12	#Max	QPSK	-5.5	27.03	PASS
Band40	10	38700	12	#Max	QPSK	-11.5	19.15	PASS
Band40	10	38700	12	#Max	QPSK	0.015	16.15	PASS
Band40	10	38700	12	#Max	QPSK	1.5	12.89	PASS
Band40	10	38700	12	#Max	QPSK	5.5	27.61	PASS
Band40	10	38700	12	#Max	QPSK	10.5	18.70	PASS
Band40	10	38700	50	#0	QPSK	-0.015	20.83	PASS
Band40	10	38700	50	#0	QPSK	-1.5	18.40	PASS
Band40	10	38700	50	#0	QPSK	-5.5	18.20	PASS
Band40	10	38700	50	#0	QPSK	-10.5	12.57	PASS
Band40	10	38700	50	#0	QPSK	0.015	21.62	PASS
Band40	10	38700	50	#0	QPSK	1.5	18.51	PASS
Band40	10	38700	50	#0	QPSK	7.5	18.59	PASS
Band40	10	38700	50	#0	QPSK	10.5	12.04	PASS
Band40	10	38700	12	#0	16QAM	-0.015	14.68	PASS
Band40	10	38700	12	#0	16QAM	-1.5	14.45	PASS
Band40	10	38700	12	#0	16QAM	-5.5	28.44	PASS
Band40	10	38700	12	#0	16QAM	-10.5	18.93	PASS
Band40	10	38700	12	#0	16QAM	0.015	34.25	PASS
Band40	10	38700	12	#0	16QAM	4.5	29.39	PASS
Band40	10	38700	12	#0	16QAM	5.5	25.99	PASS
Band40	10	38700	12	#0	16QAM	12.5	18.88	PASS
Band40	10	38700	12	#Max	16QAM	-0.015	35.26	PASS
Band40	10	38700	12	#Max	16QAM	-4.5	30.15	PASS
Band40	10	38700	12	#Max	16QAM	-5.5	26.48	PASS
Band40	10	38700	12	#Max	16QAM	-11.5	19.13	PASS
Band40	10	38700	12	#Max	16QAM	0.075	17.44	PASS
Band40	10	38700	12	#Max	16QAM	1.5	15.56	PASS
Band40	10	38700	12	#Max	16QAM	5.5	28.77	PASS
Band40	10	38700	12	#Max	16QAM	11.5	18.80	PASS
Band40	10	38700	50	#0	16QAM	-0.075	22.58	PASS
Band40	10	38700	50	#0	16QAM	-1.5	17.87	PASS
Band40	10	38700	50	#0	16QAM	-5.5	18.40	PASS

Band40	10	38700	50	#0	16QAM	-10.5	13.52	PASS
Band40	10	38700	50	#0	16QAM	0.105	22.25	PASS
Band40	10	38700	50	#0	16QAM	1.5	18.49	PASS
Band40	10	38700	50	#0	16QAM	5.5	18.44	PASS
Band40	10	38700	50	#0	16QAM	10.5	13.38	PASS
Band40	10	39150	12	#0	QPSK	-0.225	16.27	PASS
Band40	10	39150	12	#0	QPSK	-1.5	13.55	PASS
Band40	10	39150	12	#0	QPSK	-5.5	26.95	PASS
Band40	10	39150	12	#0	QPSK	-10.5	18.48	PASS
Band40	10	39150	12	#0	QPSK	0.015	33.23	PASS
Band40	10	39150	12	#0	QPSK	4.5	29.46	PASS
Band40	10	39150	12	#0	QPSK	5.5	26.13	PASS
Band40	10	39150	12	#0	QPSK	14.5	18.50	PASS
Band40	10	39150	12	#Max	QPSK	-0.015	32.66	PASS
Band40	10	39150	12	#Max	QPSK	-1.5	30.84	PASS
Band40	10	39150	12	#Max	QPSK	-5.5	27.58	PASS
Band40	10	39150	12	#Max	QPSK	-11.5	18.74	PASS
Band40	10	39150	12	#Max	QPSK	0.015	16.76	PASS
Band40	10	39150	12	#Max	QPSK	1.5	13.80	PASS
Band40	10	39150	12	#Max	QPSK	5.5	26.55	PASS
Band40	10	39150	12	#Max	QPSK	10.5	18.26	PASS
Band40	10	39150	50	#0	QPSK	-0.015	20.78	PASS
Band40	10	39150	50	#0	QPSK	-1.5	18.33	PASS
Band40	10	39150	50	#0	QPSK	-5.5	18.23	PASS
Band40	10	39150	50	#0	QPSK	-10.5	13.08	PASS
Band40	10	39150	50	#0	QPSK	0.015	22.33	PASS
Band40	10	39150	50	#0	QPSK	1.5	19.32	PASS
Band40	10	39150	50	#0	QPSK	5.5	19.18	PASS
Band40	10	39150	50	#0	QPSK	10.5	12.49	PASS
Band40	10	39150	12	#0	16QAM	-0.015	14.61	PASS
Band40	10	39150	12	#0	16QAM	-1.5	15.28	PASS
Band40	10	39150	12	#0	16QAM	-5.5	28.19	PASS
Band40	10	39150	12	#0	16QAM	-10.5	18.54	PASS
Band40	10	39150	12	#0	16QAM	0.015	34.17	PASS
Band40	10	39150	12	#0	16QAM	4.5	29.53	PASS
Band40	10	39150	12	#0	16QAM	5.5	26.08	PASS
Band40	10	39150	12	#0	16QAM	10.5	18.54	PASS
Band40	10	39150	12	#Max	16QAM	-0.015	34.69	PASS
Band40	10	39150	12	#Max	16QAM	-4.5	31.09	PASS
Band40	10	39150	12	#Max	16QAM	-5.5	27.53	PASS
Band40	10	39150	12	#Max	16QAM	-14.5	18.74	PASS
Band40	10	39150	12	#Max	16QAM	0.015	17.82	PASS
Band40	10	39150	12	#Max	16QAM	1.5	16.63	PASS
Band40	10	39150	12	#Max	16QAM	5.5	27.95	PASS

Band40	10	39150	12	#Max	16QAM	11.5	18.41	PASS
Band40	10	39150	50	#0	16QAM	-0.075	22.55	PASS
Band40	10	39150	50	#0	16QAM	-1.5	17.95	PASS
Band40	10	39150	50	#0	16QAM	-5.5	18.52	PASS
Band40	10	39150	50	#0	16QAM	-10.5	13.54	PASS
Band40	10	39150	50	#0	16QAM	0.015	22.96	PASS
Band40	10	39150	50	#0	16QAM	1.5	19.26	PASS
Band40	10	39150	50	#0	16QAM	5.5	18.86	PASS
Band40	10	39150	50	#0	16QAM	10.5	13.13	PASS
Band40	10	39600	12	#0	QPSK	-0.105	17.46	PASS
Band40	10	39600	12	#0	QPSK	-1.5	13.79	PASS
Band40	10	39600	12	#0	QPSK	-5.5	27.18	PASS
Band40	10	39600	12	#0	QPSK	-10.5	19.15	PASS
Band40	10	39600	12	#0	QPSK	0.015	33.21	PASS
Band40	10	39600	12	#0	QPSK	4.5	29.83	PASS
Band40	10	39600	12	#0	QPSK	5.5	26.54	PASS
Band40	10	39600	12	#0	QPSK	12.5	19.28	PASS
Band40	10	39600	12	#Max	QPSK	-0.015	33.07	PASS
Band40	10	39600	12	#Max	QPSK	-4.5	30.53	PASS
Band40	10	39600	12	#Max	QPSK	-5.5	27.02	PASS
Band40	10	39600	12	#Max	QPSK	-10.5	19.47	PASS
Band40	10	39600	12	#Max	QPSK	0.015	16.55	PASS
Band40	10	39600	12	#Max	QPSK	1.5	13.73	PASS
Band40	10	39600	12	#Max	QPSK	5.5	26.96	PASS
Band40	10	39600	12	#Max	QPSK	10.5	19.13	PASS
Band40	10	39600	50	#0	QPSK	-0.015	21.36	PASS
Band40	10	39600	50	#0	QPSK	-1.5	19.23	PASS
Band40	10	39600	50	#0	QPSK	-5.5	18.29	PASS
Band40	10	39600	50	#0	QPSK	-10.5	13.57	PASS
Band40	10	39600	50	#0	QPSK	0.015	23.13	PASS
Band40	10	39600	50	#0	QPSK	1.5	20.05	PASS
Band40	10	39600	50	#0	QPSK	7.5	18.33	PASS
Band40	10	39600	50	#0	QPSK	10.5	13.86	PASS
Band40	10	39600	12	#0	16QAM	-0.015	15.96	PASS
Band40	10	39600	12	#0	16QAM	-1.5	16.11	PASS
Band40	10	39600	12	#0	16QAM	-5.5	28.44	PASS
Band40	10	39600	12	#0	16QAM	-10.5	19.28	PASS
Band40	10	39600	12	#0	16QAM	0.015	34.04	PASS
Band40	10	39600	12	#0	16QAM	4.5	29.75	PASS
Band40	10	39600	12	#0	16QAM	5.5	26.34	PASS
Band40	10	39600	12	#0	16QAM	10.5	19.30	PASS
Band40	10	39600	12	#Max	16QAM	-0.015	34.51	PASS
Band40	10	39600	12	#Max	16QAM	-4.5	30.45	PASS
Band40	10	39600	12	#Max	16QAM	-5.5	26.74	PASS

Band40	10	39600	12	#Max	16QAM	-10.5	19.43	PASS
Band40	10	39600	12	#Max	16QAM	0.015	18.61	PASS
Band40	10	39600	12	#Max	16QAM	1.5	16.23	PASS
Band40	10	39600	12	#Max	16QAM	5.5	28.13	PASS
Band40	10	39600	12	#Max	16QAM	10.5	19.20	PASS
Band40	10	39600	50	#0	16QAM	-0.075	23.37	PASS
Band40	10	39600	50	#0	16QAM	-1.5	18.64	PASS
Band40	10	39600	50	#0	16QAM	-5.5	18.70	PASS
Band40	10	39600	50	#0	16QAM	-10.5	13.76	PASS
Band40	10	39600	50	#0	16QAM	0.015	23.37	PASS
Band40	10	39600	50	#0	16QAM	1.5	19.78	PASS
Band40	10	39600	50	#0	16QAM	5.5	19.16	PASS
Band40	10	39600	50	#0	16QAM	10.5	14.33	PASS
Band40	20	38750	18	#0	QPSK	-0.015	15.94	PASS
Band40	20	38750	18	#0	QPSK	-1.5	14.05	PASS
Band40	20	38750	18	#0	QPSK	-5.5	27.32	PASS
Band40	20	38750	18	#0	QPSK	-22.5	19.12	PASS
Band40	20	38750	18	#0	QPSK	0.015	33.87	PASS
Band40	20	38750	18	#0	QPSK	4.5	31.59	PASS
Band40	20	38750	18	#0	QPSK	12.5	27.43	PASS
Band40	20	38750	18	#0	QPSK	23.5	18.62	PASS
Band40	20	38750	18	#Max	QPSK	-0.015	34.83	PASS
Band40	20	38750	18	#Max	QPSK	-4.5	32.62	PASS
Band40	20	38750	18	#Max	QPSK	-12.5	26.47	PASS
Band40	20	38750	18	#Max	QPSK	-24.5	19.12	PASS
Band40	20	38750	18	#Max	QPSK	0.045	16.75	PASS
Band40	20	38750	18	#Max	QPSK	1.5	14.91	PASS
Band40	20	38750	18	#Max	QPSK	5.5	27.19	PASS
Band40	20	38750	18	#Max	QPSK	24.5	18.48	PASS
Band40	20	38750	100	#0	QPSK	-0.795	22.40	PASS
Band40	20	38750	100	#0	QPSK	-1.5	20.65	PASS
Band40	20	38750	100	#0	QPSK	-5.5	20.14	PASS
Band40	20	38750	100	#0	QPSK	-20.5	17.21	PASS
Band40	20	38750	100	#0	QPSK	0.285	24.01	PASS
Band40	20	38750	100	#0	QPSK	1.5	21.82	PASS
Band40	20	38750	100	#0	QPSK	5.5	21.13	PASS
Band40	20	38750	100	#0	QPSK	20.5	14.65	PASS
Band40	20	38750	18	#0	16QAM	-0.105	15.16	PASS
Band40	20	38750	18	#0	16QAM	-1.5	14.56	PASS
Band40	20	38750	18	#0	16QAM	-5.5	27.00	PASS
Band40	20	38750	18	#0	16QAM	-22.5	19.16	PASS
Band40	20	38750	18	#0	16QAM	0.015	34.05	PASS
Band40	20	38750	18	#0	16QAM	4.5	32.03	PASS
Band40	20	38750	18	#0	16QAM	11.5	27.30	PASS

Band40	20	38750	18	#0	16QAM	24.5	18.60	PASS
Band40	20	38750	18	#Max	16QAM	-0.015	33.97	PASS
Band40	20	38750	18	#Max	16QAM	-4.5	32.84	PASS
Band40	20	38750	18	#Max	16QAM	-12.5	26.99	PASS
Band40	20	38750	18	#Max	16QAM	-20.5	19.15	PASS
Band40	20	38750	18	#Max	16QAM	0.105	16.23	PASS
Band40	20	38750	18	#Max	16QAM	1.5	15.74	PASS
Band40	20	38750	18	#Max	16QAM	5.5	27.36	PASS
Band40	20	38750	18	#Max	16QAM	24.5	18.51	PASS
Band40	20	38750	100	#0	16QAM	-0.885	22.26	PASS
Band40	20	38750	100	#0	16QAM	-1.5	20.26	PASS
Band40	20	38750	100	#0	16QAM	-5.5	19.18	PASS
Band40	20	38750	100	#0	16QAM	-20.5	17.53	PASS
Band40	20	38750	100	#0	16QAM	0.885	23.00	PASS
Band40	20	38750	100	#0	16QAM	1.5	21.35	PASS
Band40	20	38750	100	#0	16QAM	5.5	20.11	PASS
Band40	20	38750	100	#0	16QAM	20.5	15.02	PASS
Band40	20	39150	18	#0	QPSK	-0.015	15.96	PASS
Band40	20	39150	18	#0	QPSK	-1.5	14.66	PASS
Band40	20	39150	18	#0	QPSK	-5.5	27.09	PASS
Band40	20	39150	18	#0	QPSK	-24.5	18.69	PASS
Band40	20	39150	18	#0	QPSK	0.015	33.40	PASS
Band40	20	39150	18	#0	QPSK	4.5	31.35	PASS
Band40	20	39150	18	#0	QPSK	12.5	27.17	PASS
Band40	20	39150	18	#0	QPSK	24.5	18.29	PASS
Band40	20	39150	18	#Max	QPSK	-0.015	34.44	PASS
Band40	20	39150	18	#Max	QPSK	-4.5	32.27	PASS
Band40	20	39150	18	#Max	QPSK	-12.5	26.58	PASS
Band40	20	39150	18	#Max	QPSK	-21.5	18.77	PASS
Band40	20	39150	18	#Max	QPSK	0.135	17.81	PASS
Band40	20	39150	18	#Max	QPSK	1.5	16.33	PASS
Band40	20	39150	18	#Max	QPSK	5.5	26.89	PASS
Band40	20	39150	18	#Max	QPSK	24.5	18.14	PASS
Band40	20	39150	100	#0	QPSK	-0.195	21.68	PASS
Band40	20	39150	100	#0	QPSK	-1.5	19.65	PASS
Band40	20	39150	100	#0	QPSK	-5.5	18.71	PASS
Band40	20	39150	100	#0	QPSK	-20.5	14.94	PASS
Band40	20	39150	100	#0	QPSK	0.285	24.04	PASS
Band40	20	39150	100	#0	QPSK	1.5	21.82	PASS
Band40	20	39150	100	#0	QPSK	5.5	20.78	PASS
Band40	20	39150	100	#0	QPSK	20.5	14.08	PASS
Band40	20	39150	18	#0	16QAM	-0.165	15.62	PASS
Band40	20	39150	18	#0	16QAM	-1.5	15.25	PASS
Band40	20	39150	18	#0	16QAM	-5.5	26.65	PASS

Band40	20	39150	18	#0	16QAM	-24.5	18.69	PASS
Band40	20	39150	18	#0	16QAM	0.015	33.93	PASS
Band40	20	39150	18	#0	16QAM	4.5	31.91	PASS
Band40	20	39150	18	#0	16QAM	12.5	27.41	PASS
Band40	20	39150	18	#0	16QAM	23.5	18.25	PASS
Band40	20	39150	18	#Max	16QAM	-0.015	33.95	PASS
Band40	20	39150	18	#Max	16QAM	-4.5	32.47	PASS
Band40	20	39150	18	#Max	16QAM	-12.5	26.89	PASS
Band40	20	39150	18	#Max	16QAM	-23.5	18.79	PASS
Band40	20	39150	18	#Max	16QAM	0.135	16.41	PASS
Band40	20	39150	18	#Max	16QAM	1.5	16.63	PASS
Band40	20	39150	18	#Max	16QAM	5.5	27.01	PASS
Band40	20	39150	18	#Max	16QAM	24.5	18.17	PASS
Band40	20	39150	100	#0	16QAM	-0.015	21.62	PASS
Band40	20	39150	100	#0	16QAM	-1.5	19.62	PASS
Band40	20	39150	100	#0	16QAM	-5.5	18.37	PASS
Band40	20	39150	100	#0	16QAM	-20.5	15.69	PASS
Band40	20	39150	100	#0	16QAM	0.885	23.45	PASS
Band40	20	39150	100	#0	16QAM	1.5	21.34	PASS
Band40	20	39150	100	#0	16QAM	5.5	19.97	PASS
Band40	20	39150	100	#0	16QAM	20.5	14.61	PASS
Band40	20	39550	18	#0	QPSK	-0.015	17.24	PASS
Band40	20	39550	18	#0	QPSK	-1.5	15.61	PASS
Band40	20	39550	18	#0	QPSK	-5.5	27.39	PASS
Band40	20	39550	18	#0	QPSK	-22.5	18.52	PASS
Band40	20	39550	18	#0	QPSK	0.015	33.84	PASS
Band40	20	39550	18	#0	QPSK	4.5	31.37	PASS
Band40	20	39550	18	#0	QPSK	10.5	28.10	PASS
Band40	20	39550	18	#0	QPSK	24.5	18.12	PASS
Band40	20	39550	18	#Max	QPSK	-0.015	33.98	PASS
Band40	20	39550	18	#Max	QPSK	-4.5	32.12	PASS
Band40	20	39550	18	#Max	QPSK	-12.5	26.22	PASS
Band40	20	39550	18	#Max	QPSK	-22.5	18.61	PASS
Band40	20	39550	18	#Max	QPSK	0.015	18.42	PASS
Band40	20	39550	18	#Max	QPSK	1.5	16.03	PASS
Band40	20	39550	18	#Max	QPSK	5.5	26.65	PASS
Band40	20	39550	18	#Max	QPSK	24.5	18.08	PASS
Band40	20	39550	100	#0	QPSK	-0.195	22.61	PASS
Band40	20	39550	100	#0	QPSK	-1.5	20.70	PASS
Band40	20	39550	100	#0	QPSK	-5.5	19.88	PASS
Band40	20	39550	100	#0	QPSK	-20.5	15.81	PASS
Band40	20	39550	100	#0	QPSK	0.015	25.07	PASS
Band40	20	39550	100	#0	QPSK	1.5	22.93	PASS
Band40	20	39550	100	#0	QPSK	5.5	21.61	PASS

Band40	20	39550	100	#0	QPSK	23.5	18.15	PASS
Band40	20	39550	18	#0	16QAM	-0.105	17.11	PASS
Band40	20	39550	18	#0	16QAM	-1.5	16.22	PASS
Band40	20	39550	18	#0	16QAM	-5.5	27.26	PASS
Band40	20	39550	18	#0	16QAM	-24.5	18.56	PASS
Band40	20	39550	18	#0	16QAM	0.015	34.07	PASS
Band40	20	39550	18	#0	16QAM	4.5	31.80	PASS
Band40	20	39550	18	#0	16QAM	10.5	28.18	PASS
Band40	20	39550	18	#0	16QAM	22.5	18.12	PASS
Band40	20	39550	18	#Max	16QAM	-0.015	34.03	PASS
Band40	20	39550	18	#Max	16QAM	-4.5	32.41	PASS
Band40	20	39550	18	#Max	16QAM	-12.5	26.05	PASS
Band40	20	39550	18	#Max	16QAM	-23.5	18.59	PASS
Band40	20	39550	18	#Max	16QAM	0.135	16.81	PASS
Band40	20	39550	18	#Max	16QAM	1.5	16.60	PASS
Band40	20	39550	18	#Max	16QAM	5.5	26.91	PASS
Band40	20	39550	18	#Max	16QAM	23.5	18.08	PASS
Band40	20	39550	100	#0	16QAM	-0.015	22.15	PASS
Band40	20	39550	100	#0	16QAM	-1.5	20.42	PASS
Band40	20	39550	100	#0	16QAM	-5.5	19.33	PASS
Band40	20	39550	100	#0	16QAM	-20.5	16.14	PASS
Band40	20	39550	100	#0	16QAM	0.885	24.20	PASS
Band40	20	39550	100	#0	16QAM	1.5	22.40	PASS
Band40	20	39550	100	#0	16QAM	5.5	20.82	PASS
Band40	20	39550	100	#0	16QAM	23.5	18.13	PASS
Band7	5	20775	8	#0	QPSK	-0.015	6.21	PASS
Band7	5	20775	8	#0	QPSK	-1.5	14.41	PASS
Band7	5	20775	8	#0	QPSK	-5.5	28.28	PASS
Band7	5	20775	8	#0	QPSK	-6.5	17.65	PASS
Band7	5	20775	8	#0	QPSK	0.015	25.76	PASS
Band7	5	20775	8	#0	QPSK	1.5	26.97	PASS
Band7	5	20775	8	#0	QPSK	5.5	30.30	PASS
Band7	5	20775	8	#0	QPSK	6.5	18.45	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	26.22	PASS
Band7	5	20775	8	#Max	QPSK	-1.5	28.49	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	30.62	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.80	PASS
Band7	5	20775	8	#Max	QPSK	0.015	4.75	PASS
Band7	5	20775	8	#Max	QPSK	1.5	14.12	PASS
Band7	5	20775	8	#Max	QPSK	5.5	28.72	PASS
Band7	5	20775	8	#Max	QPSK	6.5	17.68	PASS
Band7	5	20775	25	#0	QPSK	-0.015	14.17	PASS
Band7	5	20775	25	#0	QPSK	-1.5	8.45	PASS
Band7	5	20775	25	#0	QPSK	-5.5	23.12	PASS

Band7	5	20775	25	#0	QPSK	-6.5	11.90	PASS
Band7	5	20775	25	#0	QPSK	0.015	13.62	PASS
Band7	5	20775	25	#0	QPSK	1.5	7.29	PASS
Band7	5	20775	25	#0	QPSK	5.5	21.53	PASS
Band7	5	20775	25	#0	QPSK	6.5	9.76	PASS
Band7	5	20775	8	#0	16QAM	-0.015	8.14	PASS
Band7	5	20775	8	#0	16QAM	-1.5	15.81	PASS
Band7	5	20775	8	#0	16QAM	-5.5	28.85	PASS
Band7	5	20775	8	#0	16QAM	-6.5	18.03	PASS
Band7	5	20775	8	#0	16QAM	0.015	26.90	PASS
Band7	5	20775	8	#0	16QAM	1.5	28.37	PASS
Band7	5	20775	8	#0	16QAM	5.5	30.44	PASS
Band7	5	20775	8	#0	16QAM	6.5	18.57	PASS
Band7	5	20775	8	#Max	16QAM	-0.015	27.35	PASS
Band7	5	20775	8	#Max	16QAM	-1.5	29.39	PASS
Band7	5	20775	8	#Max	16QAM	-5.5	30.68	PASS
Band7	5	20775	8	#Max	16QAM	-6.5	18.82	PASS
Band7	5	20775	8	#Max	16QAM	0.015	6.96	PASS
Band7	5	20775	8	#Max	16QAM	1.5	15.18	PASS
Band7	5	20775	8	#Max	16QAM	5.5	29.07	PASS
Band7	5	20775	8	#Max	16QAM	6.5	17.89	PASS
Band7	5	20775	25	#0	16QAM	-0.015	15.80	PASS
Band7	5	20775	25	#0	16QAM	-1.5	9.57	PASS
Band7	5	20775	25	#0	16QAM	-5.5	22.47	PASS
Band7	5	20775	25	#0	16QAM	-6.5	12.40	PASS
Band7	5	20775	25	#0	16QAM	0.015	14.88	PASS
Band7	5	20775	25	#0	16QAM	1.5	8.55	PASS
Band7	5	20775	25	#0	16QAM	5.5	20.48	PASS
Band7	5	20775	25	#0	16QAM	6.5	10.29	PASS
Band7	5	21100	8	#0	QPSK	-0.015	8.93	PASS
Band7	5	21100	8	#0	QPSK	-1.5	15.44	PASS
Band7	5	21100	8	#0	QPSK	-5.5	28.54	PASS
Band7	5	21100	8	#0	QPSK	-6.5	17.82	PASS
Band7	5	21100	8	#0	QPSK	0.015	26.88	PASS
Band7	5	21100	8	#0	QPSK	1.5	28.00	PASS
Band7	5	21100	8	#0	QPSK	5.5	30.35	PASS
Band7	5	21100	8	#0	QPSK	6.5	18.47	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	26.28	PASS
Band7	5	21100	8	#Max	QPSK	-1.5	28.93	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	30.46	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.67	PASS
Band7	5	21100	8	#Max	QPSK	0.015	8.84	PASS
Band7	5	21100	8	#Max	QPSK	1.5	15.71	PASS
Band7	5	21100	8	#Max	QPSK	5.5	29.07	PASS

Band7	5	21100	8	#Max	QPSK	6.5	17.88	PASS
Band7	5	21100	25	#0	QPSK	-0.015	16.68	PASS
Band7	5	21100	25	#0	QPSK	-1.5	11.71	PASS
Band7	5	21100	25	#0	QPSK	-5.5	24.14	PASS
Band7	5	21100	25	#0	QPSK	-6.5	13.56	PASS
Band7	5	21100	25	#0	QPSK	0.015	17.25	PASS
Band7	5	21100	25	#0	QPSK	1.5	12.02	PASS
Band7	5	21100	25	#0	QPSK	5.5	23.45	PASS
Band7	5	21100	25	#0	QPSK	6.5	12.84	PASS
Band7	5	21100	8	#0	16QAM	-0.015	10.91	PASS
Band7	5	21100	8	#0	16QAM	-1.5	17.48	PASS
Band7	5	21100	8	#0	16QAM	-5.5	29.14	PASS
Band7	5	21100	8	#0	16QAM	-6.5	18.11	PASS
Band7	5	21100	8	#0	16QAM	0.015	28.17	PASS
Band7	5	21100	8	#0	16QAM	1.5	29.19	PASS
Band7	5	21100	8	#0	16QAM	5.5	30.45	PASS
Band7	5	21100	8	#0	16QAM	7.5	18.70	PASS
Band7	5	21100	8	#Max	16QAM	-0.015	27.59	PASS
Band7	5	21100	8	#Max	16QAM	-1.5	29.92	PASS
Band7	5	21100	8	#Max	16QAM	-5.5	30.60	PASS
Band7	5	21100	8	#Max	16QAM	-6.5	18.71	PASS
Band7	5	21100	8	#Max	16QAM	0.015	10.18	PASS
Band7	5	21100	8	#Max	16QAM	1.5	17.45	PASS
Band7	5	21100	8	#Max	16QAM	5.5	29.39	PASS
Band7	5	21100	8	#Max	16QAM	6.5	18.02	PASS
Band7	5	21100	25	#0	16QAM	-0.015	18.32	PASS
Band7	5	21100	25	#0	16QAM	-1.5	13.19	PASS
Band7	5	21100	25	#0	16QAM	-5.5	24.31	PASS
Band7	5	21100	25	#0	16QAM	-6.5	14.41	PASS
Band7	5	21100	25	#0	16QAM	0.015	18.73	PASS
Band7	5	21100	25	#0	16QAM	1.5	13.89	PASS
Band7	5	21100	25	#0	16QAM	5.5	23.63	PASS
Band7	5	21100	25	#0	16QAM	6.5	13.71	PASS
Band7	5	21425	8	#0	QPSK	-0.015	4.02	PASS
Band7	5	21425	8	#0	QPSK	-1.5	14.47	PASS
Band7	5	21425	8	#0	QPSK	-5.5	28.16	PASS
Band7	5	21425	8	#0	QPSK	-6.5	17.63	PASS
Band7	5	21425	8	#0	QPSK	0.015	27.08	PASS
Band7	5	21425	8	#0	QPSK	1.5	27.31	PASS
Band7	5	21425	8	#0	QPSK	5.5	30.44	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.60	PASS
Band7	5	21425	8	#Max	QPSK	-0.015	25.36	PASS
Band7	5	21425	8	#Max	QPSK	-1.5	27.14	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	30.42	PASS

Band7	5	21425	8	#Max	QPSK	-6.5	18.60	PASS
Band7	5	21425	8	#Max	QPSK	0.015	4.40	PASS
Band7	5	21425	8	#Max	QPSK	1.5	14.75	PASS
Band7	5	21425	8	#Max	QPSK	5.5	28.91	PASS
Band7	5	21425	8	#Max	QPSK	6.5	17.79	PASS
Band7	5	21425	25	#0	QPSK	-0.015	12.33	PASS
Band7	5	21425	25	#0	QPSK	-1.5	6.25	PASS
Band7	5	21425	25	#0	QPSK	-5.5	23.77	PASS
Band7	5	21425	25	#0	QPSK	-6.5	12.50	PASS
Band7	5	21425	25	#0	QPSK	0.015	12.60	PASS
Band7	5	21425	25	#0	QPSK	1.5	6.75	PASS
Band7	5	21425	25	#0	QPSK	5.5	24.77	PASS
Band7	5	21425	25	#0	QPSK	6.5	13.54	PASS
Band7	5	21425	8	#0	16QAM	-0.015	6.53	PASS
Band7	5	21425	8	#0	16QAM	-1.5	16.37	PASS
Band7	5	21425	8	#0	16QAM	-5.5	28.87	PASS
Band7	5	21425	8	#0	16QAM	-6.5	17.90	PASS
Band7	5	21425	8	#0	16QAM	0.015	27.88	PASS
Band7	5	21425	8	#0	16QAM	1.5	28.88	PASS
Band7	5	21425	8	#0	16QAM	5.5	30.52	PASS
Band7	5	21425	8	#0	16QAM	7.5	18.65	PASS
Band7	5	21425	8	#Max	16QAM	-0.015	26.31	PASS
Band7	5	21425	8	#Max	16QAM	-1.5	28.40	PASS
Band7	5	21425	8	#Max	16QAM	-5.5	30.53	PASS
Band7	5	21425	8	#Max	16QAM	-6.5	18.59	PASS
Band7	5	21425	8	#Max	16QAM	0.015	6.26	PASS
Band7	5	21425	8	#Max	16QAM	1.5	16.36	PASS
Band7	5	21425	8	#Max	16QAM	5.5	29.21	PASS
Band7	5	21425	8	#Max	16QAM	6.5	18.04	PASS
Band7	5	21425	25	#0	16QAM	-0.015	14.69	PASS
Band7	5	21425	25	#0	16QAM	-1.5	8.16	PASS
Band7	5	21425	25	#0	16QAM	-5.5	23.03	PASS
Band7	5	21425	25	#0	16QAM	-6.5	13.02	PASS
Band7	5	21425	25	#0	16QAM	0.015	14.93	PASS
Band7	5	21425	25	#0	16QAM	1.5	8.79	PASS
Band7	5	21425	25	#0	16QAM	5.5	24.12	PASS
Band7	5	21425	25	#0	16QAM	6.5	14.07	PASS
Band7	10	20800	12	#0	QPSK	-0.015	6.12	PASS
Band7	10	20800	12	#0	QPSK	-1.5	10.09	PASS
Band7	10	20800	12	#0	QPSK	-5.5	23.89	PASS
Band7	10	20800	12	#0	QPSK	-11.5	18.78	PASS
Band7	10	20800	12	#0	QPSK	0.015	28.95	PASS
Band7	10	20800	12	#0	QPSK	1.5	29.90	PASS
Band7	10	20800	12	#0	QPSK	5.5	28.00	PASS

Band7	10	20800	12	#0	QPSK	10.5	18.85	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	29.58	PASS
Band7	10	20800	12	#Max	QPSK	-1.5	30.79	PASS
Band7	10	20800	12	#Max	QPSK	-6.5	30.63	PASS
Band7	10	20800	12	#Max	QPSK	-10.5	19.21	PASS
Band7	10	20800	12	#Max	QPSK	0.015	3.38	PASS
Band7	10	20800	12	#Max	QPSK	1.5	8.18	PASS
Band7	10	20800	12	#Max	QPSK	5.5	24.40	PASS
Band7	10	20800	12	#Max	QPSK	10.5	18.60	PASS
Band7	10	20800	50	#0	QPSK	-0.015	13.49	PASS
Band7	10	20800	50	#0	QPSK	-1.5	8.77	PASS
Band7	10	20800	50	#0	QPSK	-5.5	11.51	PASS
Band7	10	20800	50	#0	QPSK	-10.5	13.84	PASS
Band7	10	20800	50	#0	QPSK	0.195	12.53	PASS
Band7	10	20800	50	#0	QPSK	1.5	7.22	PASS
Band7	10	20800	50	#0	QPSK	5.5	8.90	PASS
Band7	10	20800	50	#0	QPSK	13.5	11.71	PASS
Band7	10	20800	12	#0	16QAM	-0.015	7.07	PASS
Band7	10	20800	12	#0	16QAM	-1.5	11.33	PASS
Band7	10	20800	12	#0	16QAM	-5.5	24.53	PASS
Band7	10	20800	12	#0	16QAM	-10.5	18.78	PASS
Band7	10	20800	12	#0	16QAM	0.015	29.65	PASS
Band7	10	20800	12	#0	16QAM	1.5	30.53	PASS
Band7	10	20800	12	#0	16QAM	5.5	28.13	PASS
Band7	10	20800	12	#0	16QAM	10.5	18.92	PASS
Band7	10	20800	12	#Max	16QAM	-0.015	30.83	PASS
Band7	10	20800	12	#Max	16QAM	-1.5	31.18	PASS
Band7	10	20800	12	#Max	16QAM	-5.5	30.28	PASS
Band7	10	20800	12	#Max	16QAM	-10.5	19.23	PASS
Band7	10	20800	12	#Max	16QAM	0.015	5.36	PASS
Band7	10	20800	12	#Max	16QAM	1.5	9.78	PASS
Band7	10	20800	12	#Max	16QAM	5.5	25.42	PASS
Band7	10	20800	12	#Max	16QAM	10.5	18.64	PASS
Band7	10	20800	50	#0	16QAM	-0.045	16.55	PASS
Band7	10	20800	50	#0	16QAM	-1.5	11.34	PASS
Band7	10	20800	50	#0	16QAM	-5.5	13.90	PASS
Band7	10	20800	50	#0	16QAM	-10.5	13.38	PASS
Band7	10	20800	50	#0	16QAM	0.105	15.47	PASS
Band7	10	20800	50	#0	16QAM	1.5	9.82	PASS
Band7	10	20800	50	#0	16QAM	5.5	11.69	PASS
Band7	10	20800	50	#0	16QAM	10.5	10.87	PASS
Band7	10	21100	12	#0	QPSK	-0.015	8.90	PASS
Band7	10	21100	12	#0	QPSK	-1.5	11.50	PASS
Band7	10	21100	12	#0	QPSK	-5.5	25.34	PASS

Band7	10	21100	12	#0	QPSK	-10.5	18.75	PASS
Band7	10	21100	12	#0	QPSK	0.015	29.85	PASS
Band7	10	21100	12	#0	QPSK	1.5	30.36	PASS
Band7	10	21100	12	#0	QPSK	5.5	28.24	PASS
Band7	10	21100	12	#0	QPSK	12.5	18.82	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	29.92	PASS
Band7	10	21100	12	#Max	QPSK	-1.5	30.80	PASS
Band7	10	21100	12	#Max	QPSK	-6.5	30.14	PASS
Band7	10	21100	12	#Max	QPSK	-10.5	19.10	PASS
Band7	10	21100	12	#Max	QPSK	0.015	8.65	PASS
Band7	10	21100	12	#Max	QPSK	1.5	11.59	PASS
Band7	10	21100	12	#Max	QPSK	5.5	27.05	PASS
Band7	10	21100	12	#Max	QPSK	10.5	18.69	PASS
Band7	10	21100	50	#0	QPSK	-0.015	16.86	PASS
Band7	10	21100	50	#0	QPSK	-1.5	12.23	PASS
Band7	10	21100	50	#0	QPSK	-5.5	13.46	PASS
Band7	10	21100	50	#0	QPSK	-10.5	14.20	PASS
Band7	10	21100	50	#0	QPSK	0.015	17.85	PASS
Band7	10	21100	50	#0	QPSK	1.5	12.68	PASS
Band7	10	21100	50	#0	QPSK	5.5	13.86	PASS
Band7	10	21100	50	#0	QPSK	10.5	12.57	PASS
Band7	10	21100	12	#0	16QAM	-0.015	10.09	PASS
Band7	10	21100	12	#0	16QAM	-1.5	13.46	PASS
Band7	10	21100	12	#0	16QAM	-5.5	26.14	PASS
Band7	10	21100	12	#0	16QAM	-10.5	18.92	PASS
Band7	10	21100	12	#0	16QAM	0.015	30.81	PASS
Band7	10	21100	12	#0	16QAM	1.5	30.86	PASS
Band7	10	21100	12	#0	16QAM	5.5	27.99	PASS
Band7	10	21100	12	#0	16QAM	13.5	18.87	PASS
Band7	10	21100	12	#Max	16QAM	-0.015	30.73	PASS
Band7	10	21100	12	#Max	16QAM	-1.5	31.17	PASS
Band7	10	21100	12	#Max	16QAM	-5.5	28.69	PASS
Band7	10	21100	12	#Max	16QAM	-10.5	19.06	PASS
Band7	10	21100	12	#Max	16QAM	0.015	10.50	PASS
Band7	10	21100	12	#Max	16QAM	1.5	13.79	PASS
Band7	10	21100	12	#Max	16QAM	5.5	27.73	PASS
Band7	10	21100	12	#Max	16QAM	10.5	18.73	PASS
Band7	10	21100	50	#0	16QAM	-0.015	19.07	PASS
Band7	10	21100	50	#0	16QAM	-1.5	14.04	PASS
Band7	10	21100	50	#0	16QAM	-5.5	15.49	PASS
Band7	10	21100	50	#0	16QAM	-10.5	14.18	PASS
Band7	10	21100	50	#0	16QAM	0.015	19.51	PASS
Band7	10	21100	50	#0	16QAM	1.5	14.76	PASS
Band7	10	21100	50	#0	16QAM	5.5	16.24	PASS

Band7	10	21100	50	#0	16QAM	10.5	12.67	PASS
Band7	10	21400	12	#0	QPSK	-0.015	3.40	PASS
Band7	10	21400	12	#0	QPSK	-1.5	8.06	PASS
Band7	10	21400	12	#0	QPSK	-5.5	22.72	PASS
Band7	10	21400	12	#0	QPSK	-11.5	18.43	PASS
Band7	10	21400	12	#0	QPSK	0.015	29.22	PASS
Band7	10	21400	12	#0	QPSK	1.5	30.56	PASS
Band7	10	21400	12	#0	QPSK	5.5	28.11	PASS
Band7	10	21400	12	#0	QPSK	11.5	18.85	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	28.87	PASS
Band7	10	21400	12	#Max	QPSK	-1.5	30.40	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	29.41	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	19.01	PASS
Band7	10	21400	12	#Max	QPSK	0.015	3.40	PASS
Band7	10	21400	12	#Max	QPSK	1.5	8.00	PASS
Band7	10	21400	12	#Max	QPSK	5.5	24.47	PASS
Band7	10	21400	12	#Max	QPSK	10.5	18.61	PASS
Band7	10	21400	50	#0	QPSK	-0.015	11.99	PASS
Band7	10	21400	50	#0	QPSK	-1.5	6.95	PASS
Band7	10	21400	50	#0	QPSK	-5.5	8.88	PASS
Band7	10	21400	50	#0	QPSK	-10.5	13.39	PASS
Band7	10	21400	50	#0	QPSK	0.195	12.54	PASS
Band7	10	21400	50	#0	QPSK	1.5	7.36	PASS
Band7	10	21400	50	#0	QPSK	5.5	9.55	PASS
Band7	10	21400	50	#0	QPSK	10.5	14.33	PASS
Band7	10	21400	12	#0	16QAM	-0.045	4.78	PASS
Band7	10	21400	12	#0	16QAM	-1.5	9.74	PASS
Band7	10	21400	12	#0	16QAM	-5.5	23.50	PASS
Band7	10	21400	12	#0	16QAM	-11.5	18.69	PASS
Band7	10	21400	12	#0	16QAM	0.015	30.05	PASS
Band7	10	21400	12	#0	16QAM	1.5	31.11	PASS
Band7	10	21400	12	#0	16QAM	5.5	28.41	PASS
Band7	10	21400	12	#0	16QAM	12.5	18.87	PASS
Band7	10	21400	12	#Max	16QAM	-0.015	29.87	PASS
Band7	10	21400	12	#Max	16QAM	-1.5	30.72	PASS
Band7	10	21400	12	#Max	16QAM	-6.5	30.30	PASS
Band7	10	21400	12	#Max	16QAM	-10.5	18.97	PASS
Band7	10	21400	12	#Max	16QAM	0.015	5.30	PASS
Band7	10	21400	12	#Max	16QAM	1.5	9.97	PASS
Band7	10	21400	12	#Max	16QAM	5.5	25.59	PASS
Band7	10	21400	12	#Max	16QAM	10.5	18.61	PASS
Band7	10	21400	50	#0	16QAM	-0.165	14.86	PASS
Band7	10	21400	50	#0	16QAM	-1.5	9.49	PASS
Band7	10	21400	50	#0	16QAM	-5.5	11.48	PASS

Band7	10	21400	50	#0	16QAM	-10.5	12.74	PASS
Band7	10	21400	50	#0	16QAM	0.075	15.37	PASS
Band7	10	21400	50	#0	16QAM	1.5	10.02	PASS
Band7	10	21400	50	#0	16QAM	5.5	12.41	PASS
Band7	10	21400	50	#0	16QAM	10.5	13.79	PASS
Band7	20	20850	18	#0	QPSK	-0.015	5.79	PASS
Band7	20	20850	18	#0	QPSK	-1.5	8.41	PASS
Band7	20	20850	18	#0	QPSK	-5.5	24.64	PASS
Band7	20	20850	18	#0	QPSK	-21.5	19.30	PASS
Band7	20	20850	18	#0	QPSK	0.015	30.98	PASS
Band7	20	20850	18	#0	QPSK	4.5	31.33	PASS
Band7	20	20850	18	#0	QPSK	5.5	28.65	PASS
Band7	20	20850	18	#0	QPSK	23.5	18.65	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	31.19	PASS
Band7	20	20850	18	#Max	QPSK	-1.5	32.42	PASS
Band7	20	20850	18	#Max	QPSK	-7.5	29.80	PASS
Band7	20	20850	18	#Max	QPSK	-24.5	19.26	PASS
Band7	20	20850	18	#Max	QPSK	0.015	2.02	PASS
Band7	20	20850	18	#Max	QPSK	1.5	4.84	PASS
Band7	20	20850	18	#Max	QPSK	5.5	22.99	PASS
Band7	20	20850	18	#Max	QPSK	22.5	18.45	PASS
Band7	20	20850	100	#0	QPSK	-0.075	13.08	PASS
Band7	20	20850	100	#0	QPSK	-1.5	10.52	PASS
Band7	20	20850	100	#0	QPSK	-5.5	10.28	PASS
Band7	20	20850	100	#0	QPSK	-20.5	18.76	PASS
Band7	20	20850	100	#0	QPSK	0.015	11.83	PASS
Band7	20	20850	100	#0	QPSK	1.5	9.20	PASS
Band7	20	20850	100	#0	QPSK	5.5	7.91	PASS
Band7	20	20850	100	#0	QPSK	20.5	13.96	PASS
Band7	20	20850	18	#0	16QAM	-0.045	7.02	PASS
Band7	20	20850	18	#0	16QAM	-1.5	10.09	PASS
Band7	20	20850	18	#0	16QAM	-5.5	25.29	PASS
Band7	20	20850	18	#0	16QAM	-23.5	19.29	PASS
Band7	20	20850	18	#0	16QAM	0.015	31.17	PASS
Band7	20	20850	18	#0	16QAM	4.5	31.67	PASS
Band7	20	20850	18	#0	16QAM	5.5	28.85	PASS
Band7	20	20850	18	#0	16QAM	23.5	18.64	PASS
Band7	20	20850	18	#Max	16QAM	-0.015	31.99	PASS
Band7	20	20850	18	#Max	16QAM	-1.5	32.91	PASS
Band7	20	20850	18	#Max	16QAM	-12.5	29.75	PASS
Band7	20	20850	18	#Max	16QAM	-20.5	19.33	PASS
Band7	20	20850	18	#Max	16QAM	0.075	4.82	PASS
Band7	20	20850	18	#Max	16QAM	1.5	7.77	PASS
Band7	20	20850	18	#Max	16QAM	5.5	24.40	PASS

Band7	20	20850	18	#Max	16QAM	24.5	18.52	PASS
Band7	20	20850	100	#0	16QAM	-0.075	15.44	PASS
Band7	20	20850	100	#0	16QAM	-1.5	12.55	PASS
Band7	20	20850	100	#0	16QAM	-5.5	11.98	PASS
Band7	20	20850	100	#0	16QAM	-20.5	18.70	PASS
Band7	20	20850	100	#0	16QAM	0.015	14.11	PASS
Band7	20	20850	100	#0	16QAM	1.5	11.09	PASS
Band7	20	20850	100	#0	16QAM	5.5	9.61	PASS
Band7	20	20850	100	#0	16QAM	20.5	12.72	PASS
Band7	20	21100	18	#0	QPSK	-0.015	6.35	PASS
Band7	20	21100	18	#0	QPSK	-1.5	8.49	PASS
Band7	20	21100	18	#0	QPSK	-5.5	25.43	PASS
Band7	20	21100	18	#0	QPSK	-22.5	19.05	PASS
Band7	20	21100	18	#0	QPSK	0.015	30.99	PASS
Band7	20	21100	18	#0	QPSK	4.5	31.27	PASS
Band7	20	21100	18	#0	QPSK	5.5	24.67	PASS
Band7	20	21100	18	#0	QPSK	23.5	18.62	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	32.14	PASS
Band7	20	21100	18	#Max	QPSK	-4.5	32.17	PASS
Band7	20	21100	18	#Max	QPSK	-5.5	24.76	PASS
Band7	20	21100	18	#Max	QPSK	-24.5	19.12	PASS
Band7	20	21100	18	#Max	QPSK	0.015	7.29	PASS
Band7	20	21100	18	#Max	QPSK	1.5	9.71	PASS
Band7	20	21100	18	#Max	QPSK	5.5	25.75	PASS
Band7	20	21100	18	#Max	QPSK	24.5	18.45	PASS
Band7	20	21100	100	#0	QPSK	-0.075	16.75	PASS
Band7	20	21100	100	#0	QPSK	-1.5	13.78	PASS
Band7	20	21100	100	#0	QPSK	-5.5	12.29	PASS
Band7	20	21100	100	#0	QPSK	-20.5	16.56	PASS
Band7	20	21100	100	#0	QPSK	0.075	17.40	PASS
Band7	20	21100	100	#0	QPSK	1.5	15.15	PASS
Band7	20	21100	100	#0	QPSK	5.5	13.84	PASS
Band7	20	21100	100	#0	QPSK	20.5	14.22	PASS
Band7	20	21100	18	#0	16QAM	-0.045	8.05	PASS
Band7	20	21100	18	#0	16QAM	-1.5	10.69	PASS
Band7	20	21100	18	#0	16QAM	-5.5	26.15	PASS
Band7	20	21100	18	#0	16QAM	-21.5	19.07	PASS
Band7	20	21100	18	#0	16QAM	0.015	31.76	PASS
Band7	20	21100	18	#0	16QAM	4.5	31.40	PASS
Band7	20	21100	18	#0	16QAM	5.5	25.05	PASS
Band7	20	21100	18	#0	16QAM	24.5	18.59	PASS
Band7	20	21100	18	#Max	16QAM	-0.015	32.40	PASS
Band7	20	21100	18	#Max	16QAM	-4.5	32.52	PASS
Band7	20	21100	18	#Max	16QAM	-5.5	25.28	PASS

Band7	20	21100	18	#Max	16QAM	-20.5	19.18	PASS
Band7	20	21100	18	#Max	16QAM	0.015	9.48	PASS
Band7	20	21100	18	#Max	16QAM	1.5	12.20	PASS
Band7	20	21100	18	#Max	16QAM	5.5	26.52	PASS
Band7	20	21100	18	#Max	16QAM	24.5	18.46	PASS
Band7	20	21100	100	#0	16QAM	-0.075	18.55	PASS
Band7	20	21100	100	#0	16QAM	-1.5	15.43	PASS
Band7	20	21100	100	#0	16QAM	-5.5	13.82	PASS
Band7	20	21100	100	#0	16QAM	-20.5	16.51	PASS
Band7	20	21100	100	#0	16QAM	0.015	19.81	PASS
Band7	20	21100	100	#0	16QAM	1.5	17.13	PASS
Band7	20	21100	100	#0	16QAM	5.5	15.66	PASS
Band7	20	21100	100	#0	16QAM	20.5	14.10	PASS
Band7	20	21350	18	#0	QPSK	-0.015	4.10	PASS
Band7	20	21350	18	#0	QPSK	-1.5	6.78	PASS
Band7	20	21350	18	#0	QPSK	-5.5	23.84	PASS
Band7	20	21350	18	#0	QPSK	-22.5	18.99	PASS
Band7	20	21350	18	#0	QPSK	0.015	31.20	PASS
Band7	20	21350	18	#0	QPSK	4.5	31.89	PASS
Band7	20	21350	18	#0	QPSK	5.5	29.10	PASS
Band7	20	21350	18	#0	QPSK	24.5	18.56	PASS
Band7	20	21350	18	#Max	QPSK	-0.015	30.73	PASS
Band7	20	21350	18	#Max	QPSK	-1.5	31.70	PASS
Band7	20	21350	18	#Max	QPSK	-7.5	28.93	PASS
Band7	20	21350	18	#Max	QPSK	-22.5	19.08	PASS
Band7	20	21350	18	#Max	QPSK	0.015	3.78	PASS
Band7	20	21350	18	#Max	QPSK	1.5	6.38	PASS
Band7	20	21350	18	#Max	QPSK	5.5	24.75	PASS
Band7	20	21350	18	#Max	QPSK	24.5	18.55	PASS
Band7	20	21350	100	#0	QPSK	-0.075	12.10	PASS
Band7	20	21350	100	#0	QPSK	-1.5	9.40	PASS
Band7	20	21350	100	#0	QPSK	-5.5	8.22	PASS
Band7	20	21350	100	#0	QPSK	-20.5	14.54	PASS
Band7	20	21350	100	#0	QPSK	0.075	12.80	PASS
Band7	20	21350	100	#0	QPSK	1.5	10.31	PASS
Band7	20	21350	100	#0	QPSK	5.5	9.74	PASS
Band7	20	21350	100	#0	QPSK	20.5	16.73	PASS
Band7	20	21350	18	#0	16QAM	-0.045	5.02	PASS
Band7	20	21350	18	#0	16QAM	-1.5	8.31	PASS
Band7	20	21350	18	#0	16QAM	-5.5	24.31	PASS
Band7	20	21350	18	#0	16QAM	-23.5	19.03	PASS
Band7	20	21350	18	#0	16QAM	0.015	31.80	PASS
Band7	20	21350	18	#0	16QAM	4.5	32.19	PASS
Band7	20	21350	18	#0	16QAM	5.5	29.28	PASS

Band7	20	21350	18	#0	16QAM	24.5	18.61	PASS
Band7	20	21350	18	#Max	16QAM	-0.015	31.19	PASS
Band7	20	21350	18	#Max	16QAM	-1.5	32.36	PASS
Band7	20	21350	18	#Max	16QAM	-7.5	29.24	PASS
Band7	20	21350	18	#Max	16QAM	-23.5	19.13	PASS
Band7	20	21350	18	#Max	16QAM	0.075	5.79	PASS
Band7	20	21350	18	#Max	16QAM	1.5	8.96	PASS
Band7	20	21350	18	#Max	16QAM	5.5	25.79	PASS
Band7	20	21350	18	#Max	16QAM	22.5	18.50	PASS
Band7	20	21350	100	#0	16QAM	-0.465	14.54	PASS
Band7	20	21350	100	#0	16QAM	-1.5	11.20	PASS
Band7	20	21350	100	#0	16QAM	-5.5	9.83	PASS
Band7	20	21350	100	#0	16QAM	-20.5	13.78	PASS
Band7	20	21350	100	#0	16QAM	0.015	15.17	PASS
Band7	20	21350	100	#0	16QAM	1.5	12.21	PASS
Band7	20	21350	100	#0	16QAM	5.5	11.30	PASS
Band7	20	21350	100	#0	16QAM	20.5	16.27	PASS
Band8	1.4	21457	5	#0	QPSK	-0.015	14.74	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	22.10	PASS
Band8	1.4	21457	5	#0	QPSK	-3	16.55	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.045	18.36	PASS
Band8	1.4	21457	5	#0	QPSK	1.5	22.90	PASS
Band8	1.4	21457	5	#0	QPSK	3	15.96	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.015	17.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	24.23	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	16.44	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	17.43	PASS
Band8	1.4	21457	5	#Max	QPSK	1.5	21.11	PASS
Band8	1.4	21457	5	#Max	QPSK	3	15.94	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	23.46	PASS
Band8	1.4	21457	6	#0	QPSK	-1.5	25.43	PASS
Band8	1.4	21457	6	#0	QPSK	-3	16.81	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	25.04	PASS
Band8	1.4	21457	6	#0	QPSK	1.5	24.94	PASS
Band8	1.4	21457	6	#0	QPSK	3	16.08	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	-0.015	17.42	PASS
Band8	1.4	21457	5	#0	16QAM	-1.5	24.04	PASS
Band8	1.4	21457	5	#0	16QAM	-3	17.10	PASS

Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	0.015	20.89	PASS
Band8	1.4	21457	5	#0	16QAM	1.5	25.05	PASS
Band8	1.4	21457	5	#0	16QAM	3	16.49	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	-0.015	19.59	PASS
Band8	1.4	21457	5	#Max	16QAM	-1.5	26.22	PASS
Band8	1.4	21457	5	#Max	16QAM	-3	16.99	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	0.015	19.99	PASS
Band8	1.4	21457	5	#Max	16QAM	1.5	23.14	PASS
Band8	1.4	21457	5	#Max	16QAM	3	16.41	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	-0.015	25.59	PASS
Band8	1.4	21457	6	#0	16QAM	-1.5	26.31	PASS
Band8	1.4	21457	6	#0	16QAM	-3	17.52	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	0.045	26.66	PASS
Band8	1.4	21457	6	#0	16QAM	1.5	25.31	PASS
Band8	1.4	21457	6	#0	16QAM	3	16.68	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	9.55	PASS
Band8	1.4	21625	5	#0	QPSK	-1.5	21.63	PASS
Band8	1.4	21625	5	#0	QPSK	-3	14.72	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	12.60	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	24.48	PASS
Band8	1.4	21625	5	#0	QPSK	3	15.30	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.045	11.17	PASS
Band8	1.4	21625	5	#Max	QPSK	-1.5	22.77	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	14.64	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	10.30	PASS
Band8	1.4	21625	5	#Max	QPSK	1.5	22.64	PASS
Band8	1.4	21625	5	#Max	QPSK	3	15.24	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	17.04	PASS
Band8	1.4	21625	6	#0	QPSK	-1.5	24.44	PASS
Band8	1.4	21625	6	#0	QPSK	-3	14.93	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.015	18.45	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	26.16	PASS
Band8	1.4	21625	6	#0	QPSK	3	15.37	PASS

Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	-0.015	11.61	PASS
Band8	1.4	21625	5	#0	16QAM	-1.5	23.49	PASS
Band8	1.4	21625	5	#0	16QAM	-3	15.73	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	0.015	15.00	PASS
Band8	1.4	21625	5	#0	16QAM	1.5	25.83	PASS
Band8	1.4	21625	5	#0	16QAM	3	16.17	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	-0.015	13.85	PASS
Band8	1.4	21625	5	#Max	16QAM	-1.5	24.87	PASS
Band8	1.4	21625	5	#Max	16QAM	-3	15.92	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	0.045	13.54	PASS
Band8	1.4	21625	5	#Max	16QAM	1.5	24.53	PASS
Band8	1.4	21625	5	#Max	16QAM	3	16.01	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	-0.015	19.44	PASS
Band8	1.4	21625	6	#0	16QAM	-1.5	25.70	PASS
Band8	1.4	21625	6	#0	16QAM	-3	16.02	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	0.015	21.30	PASS
Band8	1.4	21625	6	#0	16QAM	1.5	26.07	PASS
Band8	1.4	21625	6	#0	16QAM	3	16.13	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	8.48	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	22.00	PASS
Band8	1.4	21793	5	#0	QPSK	-3	14.67	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	12.40	PASS
Band8	1.4	21793	5	#0	QPSK	1.5	24.13	PASS
Band8	1.4	21793	5	#0	QPSK	3	16.56	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.045	10.23	PASS
Band8	1.4	21793	5	#Max	QPSK	-1.5	22.33	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	14.79	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	10.20	PASS
Band8	1.4	21793	5	#Max	QPSK	1.5	22.62	PASS
Band8	1.4	21793	5	#Max	QPSK	3	16.36	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	15.42	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	23.72	PASS
Band8	1.4	21793	6	#0	QPSK	-3	15.28	PASS

Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.075	18.16	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	25.17	PASS
Band8	1.4	21793	6	#0	QPSK	3	17.11	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	-0.015	11.30	PASS
Band8	1.4	21793	5	#0	16QAM	-1.5	24.17	PASS
Band8	1.4	21793	5	#0	16QAM	-3	15.71	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	0.015	15.04	PASS
Band8	1.4	21793	5	#0	16QAM	1.5	26.23	PASS
Band8	1.4	21793	5	#0	16QAM	3	17.41	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	-0.015	13.57	PASS
Band8	1.4	21793	5	#Max	16QAM	-1.5	25.28	PASS
Band8	1.4	21793	5	#Max	16QAM	-3	15.87	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	0.015	14.14	PASS
Band8	1.4	21793	5	#Max	16QAM	1.5	25.19	PASS
Band8	1.4	21793	5	#Max	16QAM	3	17.35	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	-0.015	18.96	PASS
Band8	1.4	21793	6	#0	16QAM	-1.5	25.97	PASS
Band8	1.4	21793	6	#0	16QAM	-3	16.03	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	0.015	21.87	PASS
Band8	1.4	21793	6	#0	16QAM	1.5	27.42	PASS
Band8	1.4	21793	6	#0	16QAM	3	17.69	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	11.18	PASS
Band8	5	21475	8	#0	QPSK	-1.5	17.39	PASS
Band8	5	21475	8	#0	QPSK	-5.5	31.46	PASS
Band8	5	21475	8	#0	QPSK	-6.5	21.03	PASS
Band8	5	21475	8	#0	QPSK	0.015	27.34	PASS
Band8	5	21475	8	#0	QPSK	2	17.67	PASS
Band8	5	21475	8	#0	QPSK	5.5	31.68	PASS
Band8	5	21475	8	#0	QPSK	6.5	20.34	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	27.35	PASS
Band8	5	21475	8	#Max	QPSK	-1.5	20.11	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	33.58	PASS
Band8	5	21475	8	#Max	QPSK	-6.5	21.63	PASS
Band8	5	21475	8	#Max	QPSK	0.015	10.71	PASS
Band8	5	21475	8	#Max	QPSK	1.5	17.59	PASS
Band8	5	21475	8	#Max	QPSK	5.5	27.66	PASS

Band8	5	21475	8	#Max	QPSK	6.5	17.17	PASS
Band8	5	21475	25	#0	QPSK	-0.015	21.39	PASS
Band8	5	21475	25	#0	QPSK	-1.5	18.64	PASS
Band8	5	21475	25	#0	QPSK	-5.5	32.72	PASS
Band8	5	21475	25	#0	QPSK	-6.5	21.52	PASS
Band8	5	21475	25	#0	QPSK	0.015	19.74	PASS
Band8	5	21475	25	#0	QPSK	1.5	16.17	PASS
Band8	5	21475	25	#0	QPSK	5.5	27.56	PASS
Band8	5	21475	25	#0	QPSK	6.5	17.58	PASS
Band8	5	21475	8	#0	16QAM	-0.015	12.56	PASS
Band8	5	21475	8	#0	16QAM	-1.5	19.13	PASS
Band8	5	21475	8	#0	16QAM	-5.5	31.79	PASS
Band8	5	21475	8	#0	16QAM	-6.5	21.14	PASS
Band8	5	21475	8	#0	16QAM	0.015	27.74	PASS
Band8	5	21475	8	#0	16QAM	2	18.44	PASS
Band8	5	21475	8	#0	16QAM	5.5	32.12	PASS
Band8	5	21475	8	#0	16QAM	6.5	20.60	PASS
Band8	5	21475	8	#Max	16QAM	-0.015	28.51	PASS
Band8	5	21475	8	#Max	16QAM	-2	21.22	PASS
Band8	5	21475	8	#Max	16QAM	-5.5	33.55	PASS
Band8	5	21475	8	#Max	16QAM	-6.5	21.65	PASS
Band8	5	21475	8	#Max	16QAM	0.015	12.54	PASS
Band8	5	21475	8	#Max	16QAM	1.5	19.76	PASS
Band8	5	21475	8	#Max	16QAM	5.5	28.51	PASS
Band8	5	21475	8	#Max	16QAM	6.5	17.60	PASS
Band8	5	21475	25	#0	16QAM	-0.015	22.80	PASS
Band8	5	21475	25	#0	16QAM	-1.5	20.81	PASS
Band8	5	21475	25	#0	16QAM	-5.5	32.84	PASS
Band8	5	21475	25	#0	16QAM	-6.5	21.50	PASS
Band8	5	21475	25	#0	16QAM	0.015	22.23	PASS
Band8	5	21475	25	#0	16QAM	1.5	18.76	PASS
Band8	5	21475	25	#0	16QAM	5.5	27.66	PASS
Band8	5	21475	25	#0	16QAM	6.5	17.28	PASS
Band8	5	21625	8	#0	QPSK	-0.015	6.72	PASS
Band8	5	21625	8	#0	QPSK	-1.5	15.70	PASS
Band8	5	21625	8	#0	QPSK	-5.5	27.40	PASS
Band8	5	21625	8	#0	QPSK	-6.5	17.11	PASS
Band8	5	21625	8	#0	QPSK	0.015	27.11	PASS
Band8	5	21625	8	#0	QPSK	2	19.16	PASS
Band8	5	21625	8	#0	QPSK	5.5	31.50	PASS
Band8	5	21625	8	#0	QPSK	6.5	20.31	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	25.83	PASS
Band8	5	21625	8	#Max	QPSK	-2	18.71	PASS
Band8	5	21625	8	#Max	QPSK	-5.5	31.71	PASS

Band8	5	21625	8	#Max	QPSK	-6.5	20.37	PASS
Band8	5	21625	8	#Max	QPSK	0.015	7.88	PASS
Band8	5	21625	8	#Max	QPSK	1.5	17.01	PASS
Band8	5	21625	8	#Max	QPSK	5.5	28.21	PASS
Band8	5	21625	8	#Max	QPSK	6.5	17.65	PASS
Band8	5	21625	25	#0	QPSK	-0.015	17.01	PASS
Band8	5	21625	25	#0	QPSK	-1.5	12.19	PASS
Band8	5	21625	25	#0	QPSK	-5.5	26.32	PASS
Band8	5	21625	25	#0	QPSK	-6.5	16.07	PASS
Band8	5	21625	25	#0	QPSK	0.015	16.69	PASS
Band8	5	21625	25	#0	QPSK	1.5	11.47	PASS
Band8	5	21625	25	#0	QPSK	5.5	28.47	PASS
Band8	5	21625	25	#0	QPSK	6.5	17.33	PASS
Band8	5	21625	8	#0	16QAM	-0.015	8.80	PASS
Band8	5	21625	8	#0	16QAM	-1.5	18.42	PASS
Band8	5	21625	8	#0	16QAM	-5.5	28.29	PASS
Band8	5	21625	8	#0	16QAM	-6.5	18.14	PASS
Band8	5	21625	8	#0	16QAM	0.015	28.04	PASS
Band8	5	21625	8	#0	16QAM	2	19.93	PASS
Band8	5	21625	8	#0	16QAM	5.5	32.11	PASS
Band8	5	21625	8	#0	16QAM	6.5	20.57	PASS
Band8	5	21625	8	#Max	16QAM	-0.015	27.79	PASS
Band8	5	21625	8	#Max	16QAM	-2	20.07	PASS
Band8	5	21625	8	#Max	16QAM	-5.5	32.20	PASS
Band8	5	21625	8	#Max	16QAM	-6.5	20.68	PASS
Band8	5	21625	8	#Max	16QAM	0.015	10.19	PASS
Band8	5	21625	8	#Max	16QAM	1.5	19.63	PASS
Band8	5	21625	8	#Max	16QAM	5.5	29.08	PASS
Band8	5	21625	8	#Max	16QAM	6.5	18.29	PASS
Band8	5	21625	25	#0	16QAM	-0.015	19.20	PASS
Band8	5	21625	25	#0	16QAM	-1.5	14.81	PASS
Band8	5	21625	25	#0	16QAM	-5.5	27.40	PASS
Band8	5	21625	25	#0	16QAM	-6.5	16.94	PASS
Band8	5	21625	25	#0	16QAM	0.015	19.27	PASS
Band8	5	21625	25	#0	16QAM	1.5	14.23	PASS
Band8	5	21625	25	#0	16QAM	5.5	27.87	PASS
Band8	5	21625	25	#0	16QAM	6.5	16.90	PASS
Band8	5	21775	8	#0	QPSK	-0.015	7.09	PASS
Band8	5	21775	8	#0	QPSK	-1.5	16.05	PASS
Band8	5	21775	8	#0	QPSK	-5.5	26.44	PASS
Band8	5	21775	8	#0	QPSK	-6.5	17.06	PASS
Band8	5	21775	8	#0	QPSK	0.015	28.17	PASS
Band8	5	21775	8	#0	QPSK	2	19.14	PASS
Band8	5	21775	8	#0	QPSK	5.5	33.41	PASS

Band8	5	21775	8	#0	QPSK	7.5	21.43	PASS
Band8	5	21775	8	#Max	QPSK	-0.015	24.65	PASS
Band8	5	21775	8	#Max	QPSK	-2	15.25	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	31.04	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	19.95	PASS
Band8	5	21775	8	#Max	QPSK	0.015	7.66	PASS
Band8	5	21775	8	#Max	QPSK	1.5	16.71	PASS
Band8	5	21775	8	#Max	QPSK	5.5	32.18	PASS
Band8	5	21775	8	#Max	QPSK	6.5	21.04	PASS
Band8	5	21775	25	#0	QPSK	-0.015	17.38	PASS
Band8	5	21775	25	#0	QPSK	-1.5	12.37	PASS
Band8	5	21775	25	#0	QPSK	-5.5	24.84	PASS
Band8	5	21775	25	#0	QPSK	-6.5	13.43	PASS
Band8	5	21775	25	#0	QPSK	0.015	18.91	PASS
Band8	5	21775	25	#0	QPSK	1.5	13.84	PASS
Band8	5	21775	25	#0	QPSK	5.5	33.02	PASS
Band8	5	21775	25	#0	QPSK	6.5	21.29	PASS
Band8	5	21775	8	#0	16QAM	-0.015	9.47	PASS
Band8	5	21775	8	#0	16QAM	-1.5	18.92	PASS
Band8	5	21775	8	#0	16QAM	-5.5	27.47	PASS
Band8	5	21775	8	#0	16QAM	-6.5	17.96	PASS
Band8	5	21775	8	#0	16QAM	0.015	29.00	PASS
Band8	5	21775	8	#0	16QAM	2	20.17	PASS
Band8	5	21775	8	#0	16QAM	5.5	33.46	PASS
Band8	5	21775	8	#0	16QAM	6.5	21.44	PASS
Band8	5	21775	8	#Max	16QAM	-0.015	26.23	PASS
Band8	5	21775	8	#Max	16QAM	-2	16.18	PASS
Band8	5	21775	8	#Max	16QAM	-5.5	31.54	PASS
Band8	5	21775	8	#Max	16QAM	-6.5	20.26	PASS
Band8	5	21775	8	#Max	16QAM	0.015	9.73	PASS
Band8	5	21775	8	#Max	16QAM	1.5	19.41	PASS
Band8	5	21775	8	#Max	16QAM	5.5	32.32	PASS
Band8	5	21775	8	#Max	16QAM	6.5	21.09	PASS
Band8	5	21775	25	#0	16QAM	-0.015	19.88	PASS
Band8	5	21775	25	#0	16QAM	-1.5	15.32	PASS
Band8	5	21775	25	#0	16QAM	-5.5	26.21	PASS
Band8	5	21775	25	#0	16QAM	-6.5	15.28	PASS
Band8	5	21775	25	#0	16QAM	0.015	21.53	PASS
Band8	5	21775	25	#0	16QAM	1.5	16.85	PASS
Band8	5	21775	25	#0	16QAM	5.5	33.01	PASS
Band8	5	21775	25	#0	16QAM	6.5	21.29	PASS
Band8	10	21500	12	#0	QPSK	-0.015	11.73	PASS
Band8	10	21500	12	#0	QPSK	-1.5	14.83	PASS
Band8	10	21500	12	#0	QPSK	-5.5	32.28	PASS

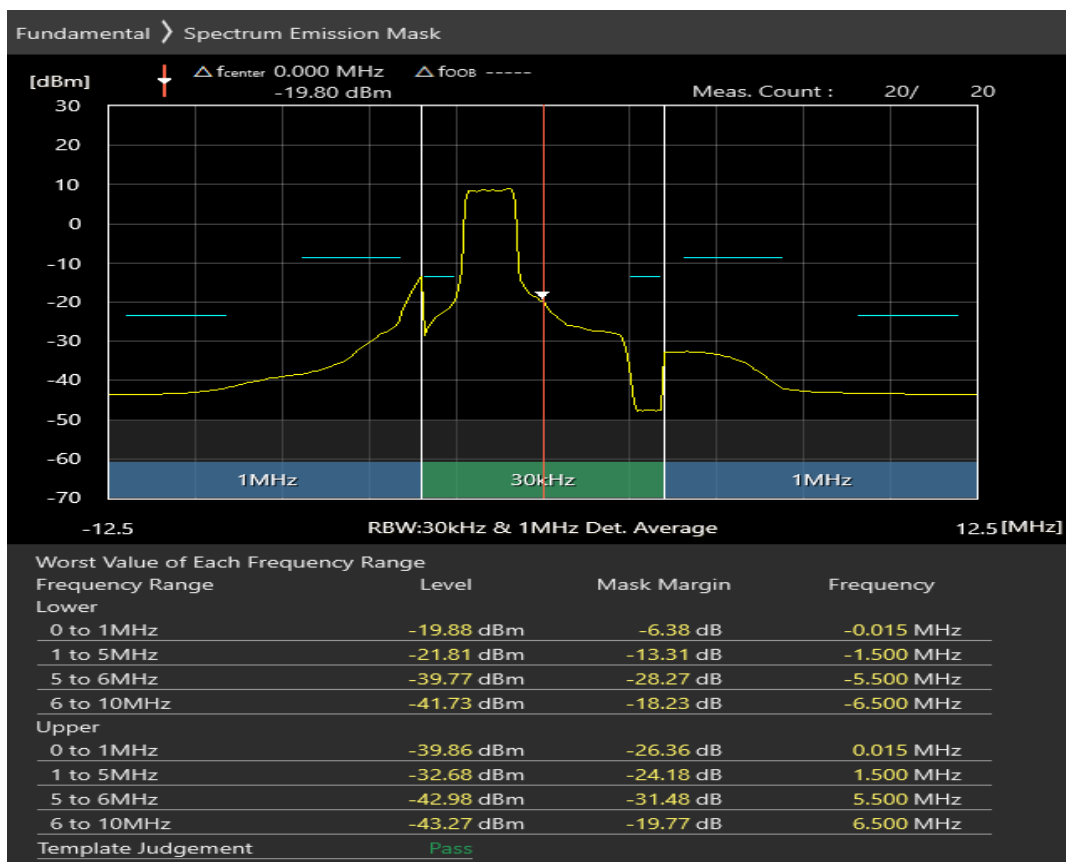
Band8	10	21500	12	#0	QPSK	-10.5	21.80	PASS
Band8	10	21500	12	#0	QPSK	0.015	30.56	PASS
Band8	10	21500	12	#0	QPSK	4.5	21.86	PASS
Band8	10	21500	12	#0	QPSK	5.5	18.21	PASS
Band8	10	21500	12	#0	QPSK	10.5	20.86	PASS
Band8	10	21500	12	#Max	QPSK	-0.015	30.63	PASS
Band8	10	21500	12	#Max	QPSK	-3.3	27.11	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	30.75	PASS
Band8	10	21500	12	#Max	QPSK	-11.5	21.84	PASS
Band8	10	21500	12	#Max	QPSK	0.015	10.38	PASS
Band8	10	21500	12	#Max	QPSK	1.5	13.90	PASS
Band8	10	21500	12	#Max	QPSK	5.5	28.44	PASS
Band8	10	21500	12	#Max	QPSK	12.5	17.56	PASS
Band8	10	21500	50	#0	QPSK	-0.015	22.32	PASS
Band8	10	21500	50	#0	QPSK	-1.5	19.10	PASS
Band8	10	21500	50	#0	QPSK	-5.5	30.76	PASS
Band8	10	21500	50	#0	QPSK	-10.5	21.80	PASS
Band8	10	21500	50	#0	QPSK	0.015	22.04	PASS
Band8	10	21500	50	#0	QPSK	1.5	18.06	PASS
Band8	10	21500	50	#0	QPSK	5.5	20.03	PASS
Band8	10	21500	50	#0	QPSK	10.5	15.58	PASS
Band8	10	21500	12	#0	16QAM	-0.015	13.11	PASS
Band8	10	21500	12	#0	16QAM	-1.5	16.86	PASS
Band8	10	21500	12	#0	16QAM	-5.5	32.58	PASS
Band8	10	21500	12	#0	16QAM	-11.5	21.80	PASS
Band8	10	21500	12	#0	16QAM	0.015	31.28	PASS
Band8	10	21500	12	#0	16QAM	4.5	22.69	PASS
Band8	10	21500	12	#0	16QAM	5.5	19.04	PASS
Band8	10	21500	12	#0	16QAM	10.5	21.10	PASS
Band8	10	21500	12	#Max	16QAM	-0.015	31.64	PASS
Band8	10	21500	12	#Max	16QAM	-3.3	29.04	PASS
Band8	10	21500	12	#Max	16QAM	-5.5	30.78	PASS
Band8	10	21500	12	#Max	16QAM	-10.5	21.84	PASS
Band8	10	21500	12	#Max	16QAM	0.015	12.80	PASS
Band8	10	21500	12	#Max	16QAM	1.5	16.47	PASS
Band8	10	21500	12	#Max	16QAM	5.5	28.94	PASS
Band8	10	21500	12	#Max	16QAM	12.5	18.07	PASS
Band8	10	21500	50	#0	16QAM	-0.015	24.60	PASS
Band8	10	21500	50	#0	16QAM	-1.5	21.29	PASS
Band8	10	21500	50	#0	16QAM	-5.5	31.74	PASS
Band8	10	21500	50	#0	16QAM	-10.5	21.77	PASS
Band8	10	21500	50	#0	16QAM	0.015	23.39	PASS
Band8	10	21500	50	#0	16QAM	1.5	20.35	PASS
Band8	10	21500	50	#0	16QAM	5.5	22.05	PASS

Band8	10	21500	50	#0	16QAM	10.5	15.65	PASS
Band8	10	21625	12	#0	QPSK	-0.015	7.25	PASS
Band8	10	21625	12	#0	QPSK	-1.5	11.32	PASS
Band8	10	21625	12	#0	QPSK	-5.5	27.58	PASS
Band8	10	21625	12	#0	QPSK	-10.5	18.20	PASS
Band8	10	21625	12	#0	QPSK	0.015	30.17	PASS
Band8	10	21625	12	#0	QPSK	4.5	22.43	PASS
Band8	10	21625	12	#0	QPSK	5.5	19.04	PASS
Band8	10	21625	12	#0	QPSK	10.5	21.06	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	29.58	PASS
Band8	10	21625	12	#Max	QPSK	-4.5	22.43	PASS
Band8	10	21625	12	#Max	QPSK	-5.5	19.04	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.14	PASS
Band8	10	21625	12	#Max	QPSK	0.015	7.05	PASS
Band8	10	21625	12	#Max	QPSK	1.5	10.90	PASS
Band8	10	21625	12	#Max	QPSK	5.5	26.83	PASS
Band8	10	21625	12	#Max	QPSK	12.5	19.17	PASS
Band8	10	21625	50	#0	QPSK	-0.015	18.15	PASS
Band8	10	21625	50	#0	QPSK	-1.5	13.79	PASS
Band8	10	21625	50	#0	QPSK	-5.5	15.44	PASS
Band8	10	21625	50	#0	QPSK	-10.5	17.23	PASS
Band8	10	21625	50	#0	QPSK	0.015	17.50	PASS
Band8	10	21625	50	#0	QPSK	1.5	12.70	PASS
Band8	10	21625	50	#0	QPSK	5.5	14.87	PASS
Band8	10	21625	50	#0	QPSK	10.5	17.64	PASS
Band8	10	21625	12	#0	16QAM	-0.015	9.28	PASS
Band8	10	21625	12	#0	16QAM	-1.5	13.63	PASS
Band8	10	21625	12	#0	16QAM	-5.5	28.33	PASS
Band8	10	21625	12	#0	16QAM	-11.5	18.41	PASS
Band8	10	21625	12	#0	16QAM	0.015	31.10	PASS
Band8	10	21625	12	#0	16QAM	4.5	23.24	PASS
Band8	10	21625	12	#0	16QAM	5.5	19.85	PASS
Band8	10	21625	12	#0	16QAM	10.5	21.21	PASS
Band8	10	21625	12	#Max	16QAM	-0.015	30.93	PASS
Band8	10	21625	12	#Max	16QAM	-4.5	24.20	PASS
Band8	10	21625	12	#Max	16QAM	-5.5	20.64	PASS
Band8	10	21625	12	#Max	16QAM	-10.5	21.42	PASS
Band8	10	21625	12	#Max	16QAM	0.015	9.36	PASS
Band8	10	21625	12	#Max	16QAM	1.5	13.88	PASS
Band8	10	21625	12	#Max	16QAM	5.5	27.62	PASS
Band8	10	21625	12	#Max	16QAM	12.5	19.52	PASS
Band8	10	21625	50	#0	16QAM	-0.015	20.66	PASS
Band8	10	21625	50	#0	16QAM	-1.5	16.12	PASS
Band8	10	21625	50	#0	16QAM	-5.5	18.22	PASS

Band8	10	21625	50	#0	16QAM	-10.5	17.67	PASS
Band8	10	21625	50	#0	16QAM	0.015	19.92	PASS
Band8	10	21625	50	#0	16QAM	1.5	15.14	PASS
Band8	10	21625	50	#0	16QAM	5.5	17.90	PASS
Band8	10	21625	50	#0	16QAM	10.5	17.57	PASS
Band8	10	21750	12	#0	QPSK	-0.015	6.04	PASS
Band8	10	21750	12	#0	QPSK	-1.5	9.84	PASS
Band8	10	21750	12	#0	QPSK	-5.5	27.18	PASS
Band8	10	21750	12	#0	QPSK	-12.5	18.26	PASS
Band8	10	21750	12	#0	QPSK	0.015	31.48	PASS
Band8	10	21750	12	#0	QPSK	3.3	28.66	PASS
Band8	10	21750	12	#0	QPSK	5.5	32.06	PASS
Band8	10	21750	12	#0	QPSK	11.5	21.44	PASS
Band8	10	21750	12	#Max	QPSK	-0.015	28.88	PASS
Band8	10	21750	12	#Max	QPSK	-4.5	18.34	PASS
Band8	10	21750	12	#Max	QPSK	-5.5	14.91	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	20.86	PASS
Band8	10	21750	12	#Max	QPSK	0.015	7.99	PASS
Band8	10	21750	12	#Max	QPSK	1.5	11.53	PASS
Band8	10	21750	12	#Max	QPSK	5.5	32.62	PASS
Band8	10	21750	12	#Max	QPSK	12.5	21.40	PASS
Band8	10	21750	50	#0	QPSK	-0.015	18.74	PASS
Band8	10	21750	50	#0	QPSK	-1.5	14.27	PASS
Band8	10	21750	50	#0	QPSK	-5.5	14.75	PASS
Band8	10	21750	50	#0	QPSK	-11.5	14.63	PASS
Band8	10	21750	50	#0	QPSK	0.015	20.55	PASS
Band8	10	21750	50	#0	QPSK	1.5	16.05	PASS
Band8	10	21750	50	#0	QPSK	5.5	30.92	PASS
Band8	10	21750	50	#0	QPSK	14.5	21.44	PASS
Band8	10	21750	12	#0	16QAM	-0.015	8.58	PASS
Band8	10	21750	12	#0	16QAM	-1.5	13.15	PASS
Band8	10	21750	12	#0	16QAM	-5.5	28.32	PASS
Band8	10	21750	12	#0	16QAM	-12.5	18.97	PASS
Band8	10	21750	12	#0	16QAM	0.015	33.29	PASS
Band8	10	21750	12	#0	16QAM	3.3	30.53	PASS
Band8	10	21750	12	#0	16QAM	5.5	32.46	PASS
Band8	10	21750	12	#0	16QAM	12.5	21.45	PASS
Band8	10	21750	12	#Max	16QAM	-0.015	29.84	PASS
Band8	10	21750	12	#Max	16QAM	-4.5	19.81	PASS
Band8	10	21750	12	#Max	16QAM	-5.5	16.31	PASS
Band8	10	21750	12	#Max	16QAM	-10.5	21.10	PASS
Band8	10	21750	12	#Max	16QAM	0.015	9.94	PASS
Band8	10	21750	12	#Max	16QAM	1.5	14.29	PASS
Band8	10	21750	12	#Max	16QAM	5.5	32.77	PASS

Band8	10	21750	12	#Max	16QAM	12.5	21.37	PASS
Band8	10	21750	50	#0	16QAM	-0.015	20.69	PASS
Band8	10	21750	50	#0	16QAM	-1.5	16.01	PASS
Band8	10	21750	50	#0	16QAM	-5.5	17.10	PASS
Band8	10	21750	50	#0	16QAM	-10.5	14.96	PASS
Band8	10	21750	50	#0	16QAM	0.015	22.20	PASS
Band8	10	21750	50	#0	16QAM	1.5	18.11	PASS
Band8	10	21750	50	#0	16QAM	5.5	31.84	PASS
Band8	10	21750	50	#0	16QAM	14.5	21.44	PASS

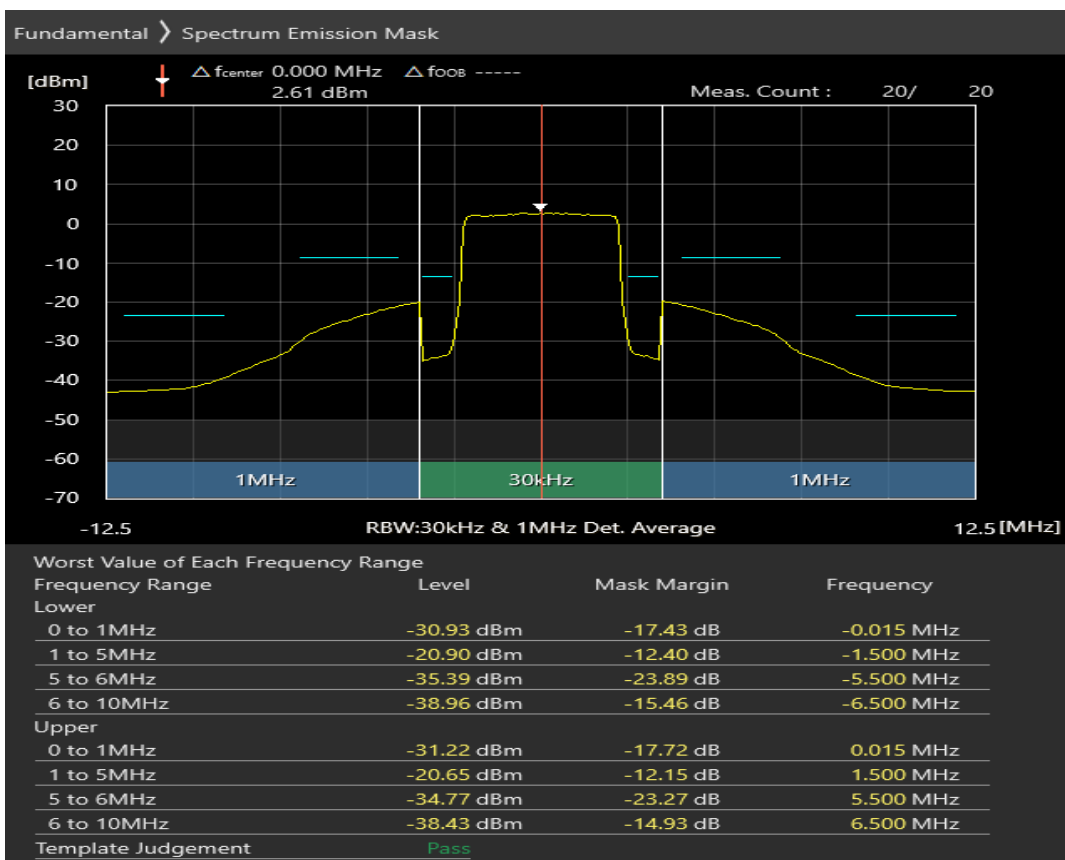
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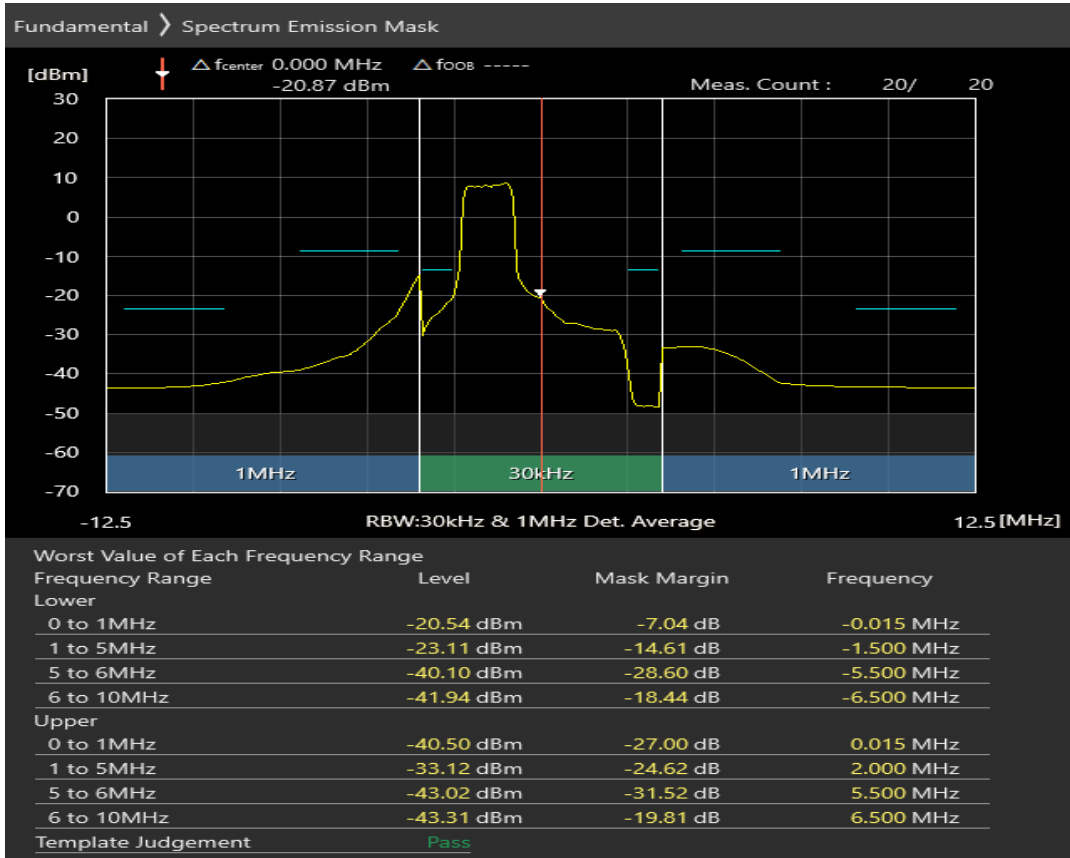
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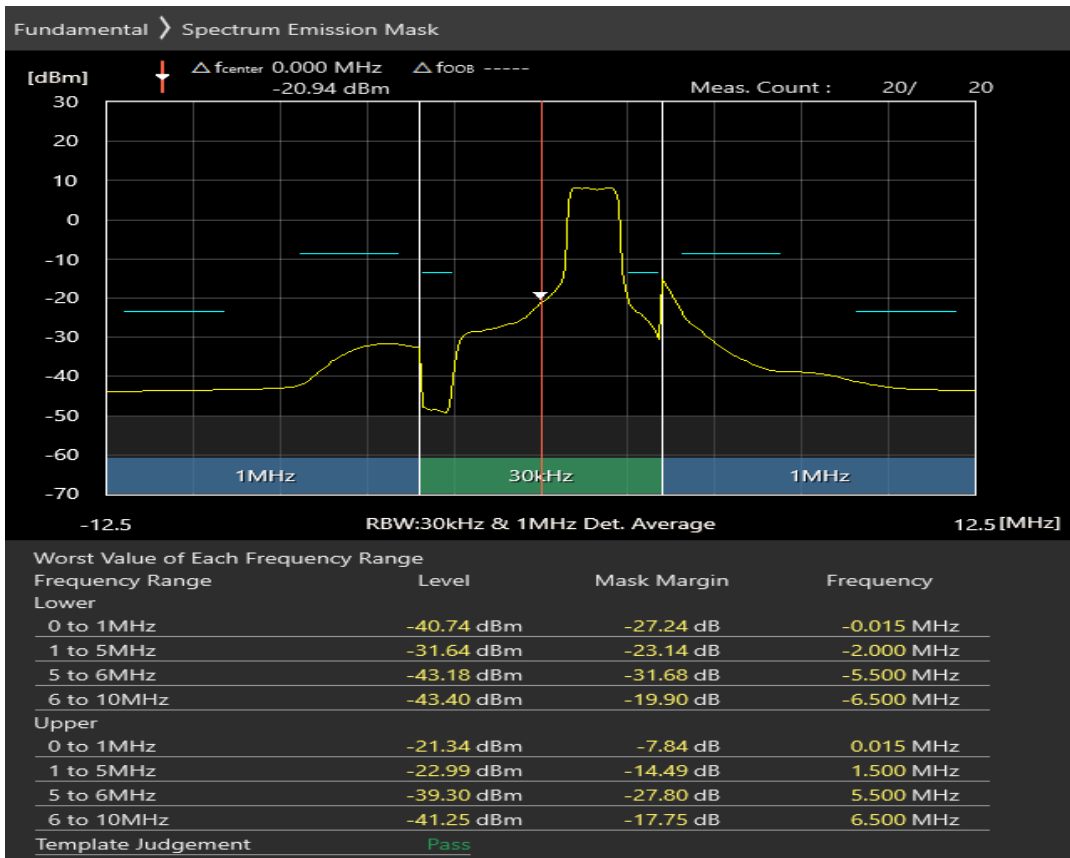
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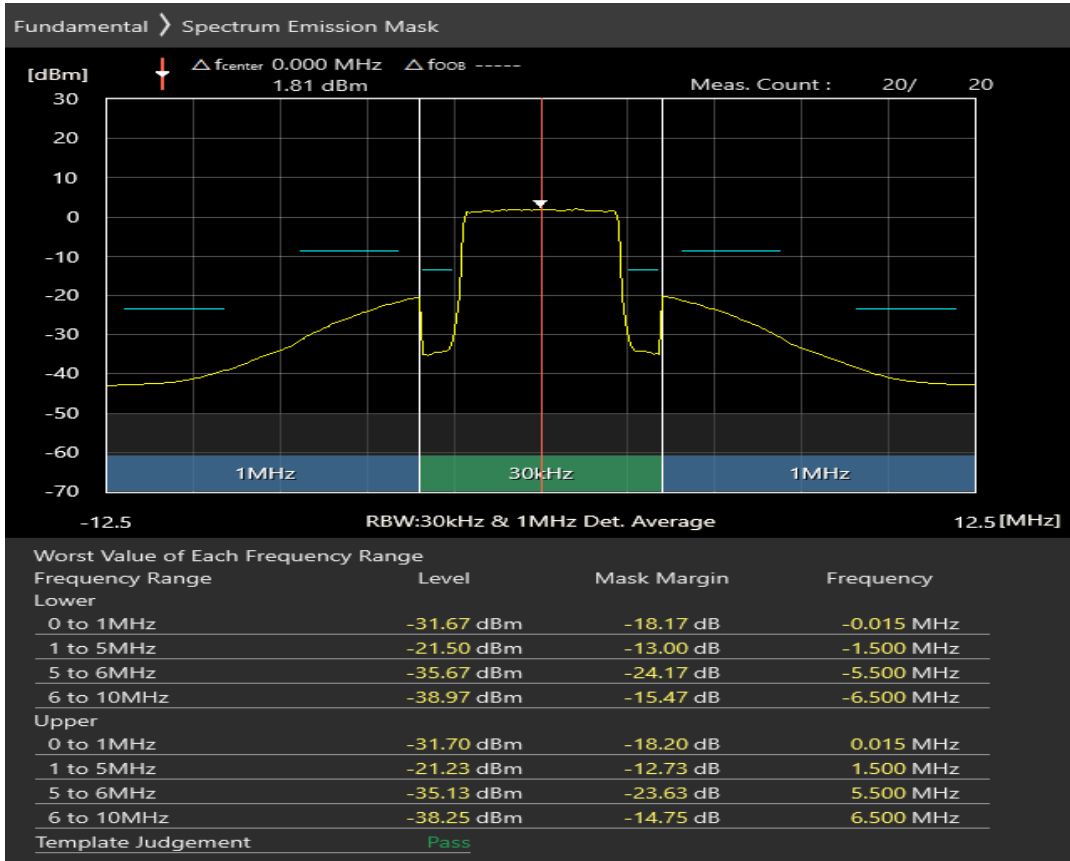
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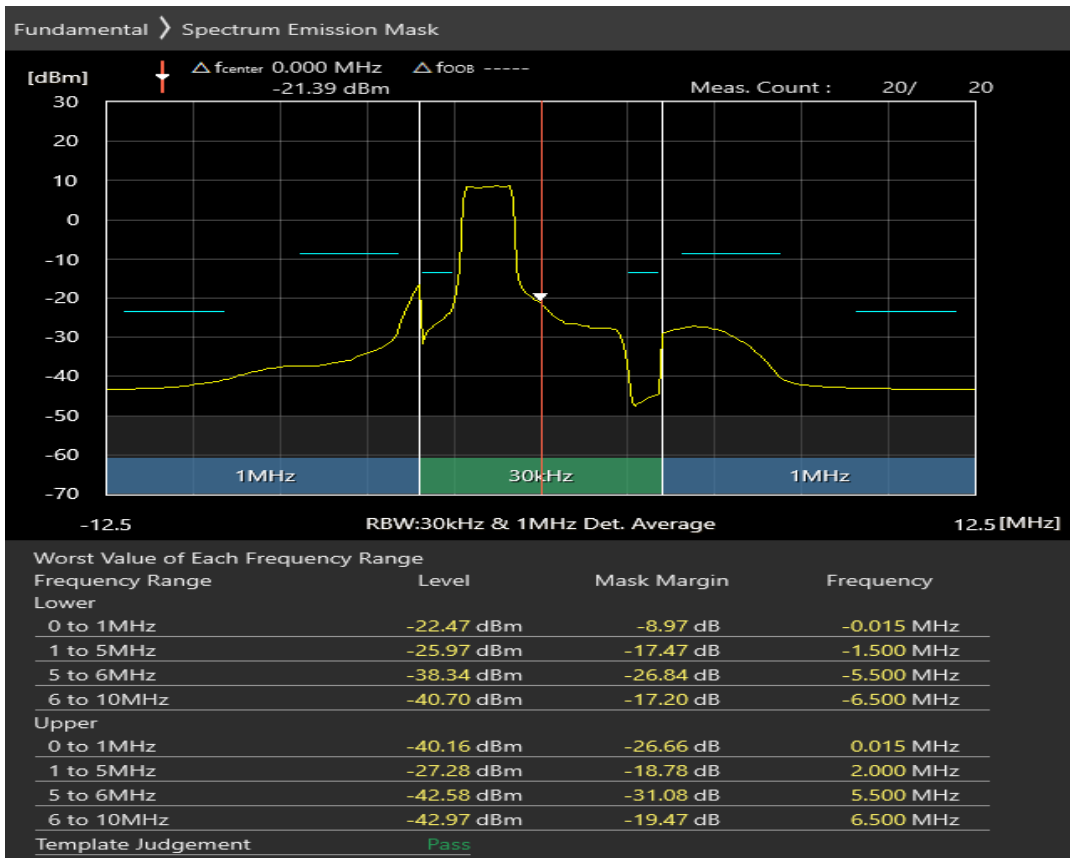
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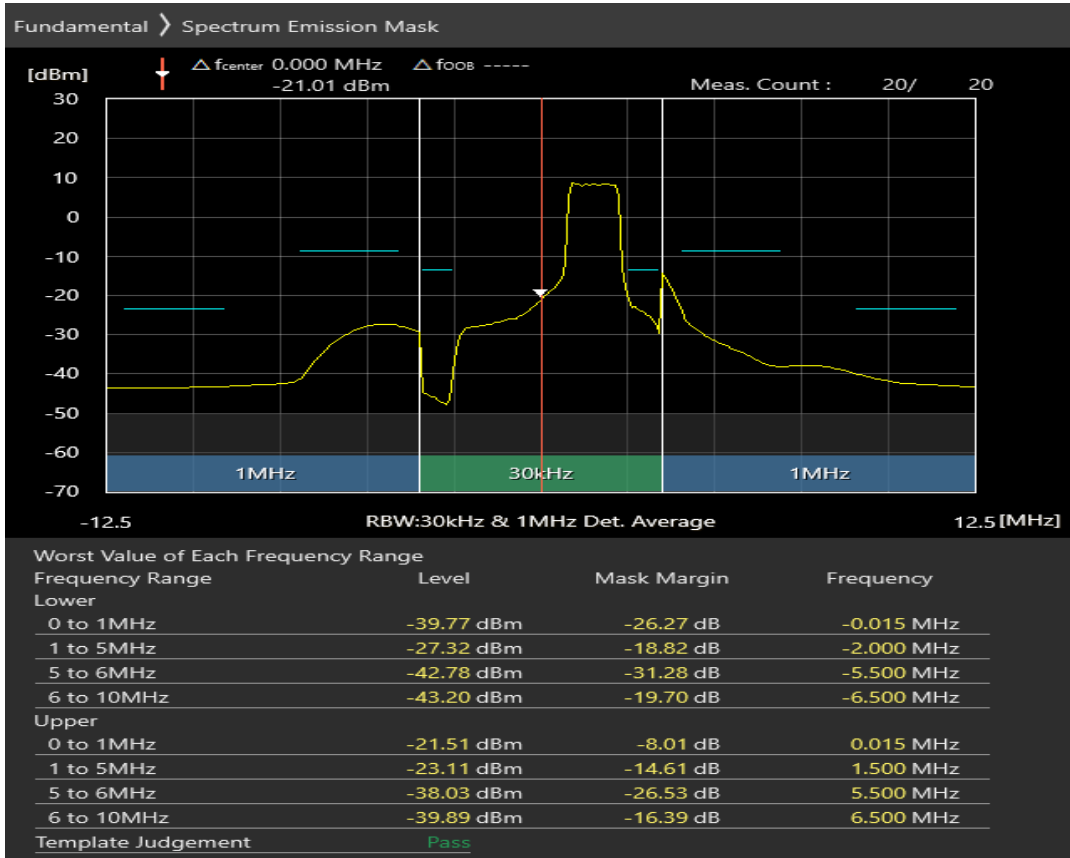
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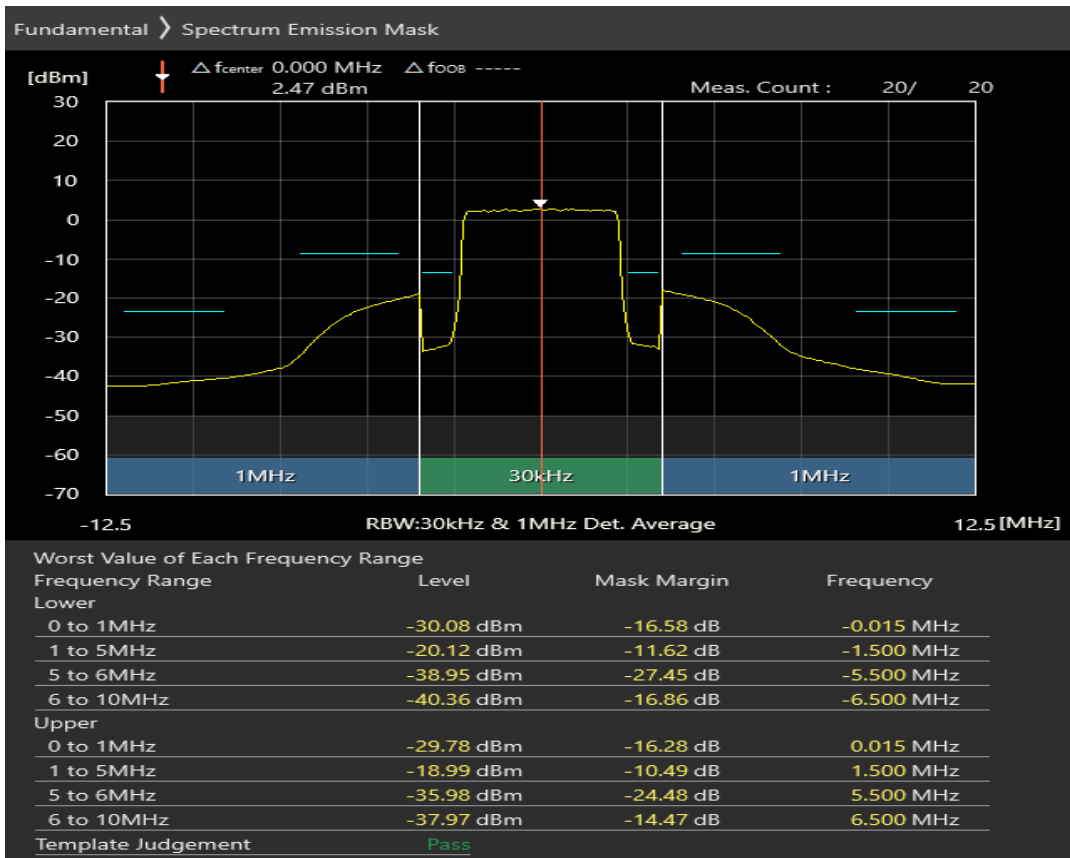
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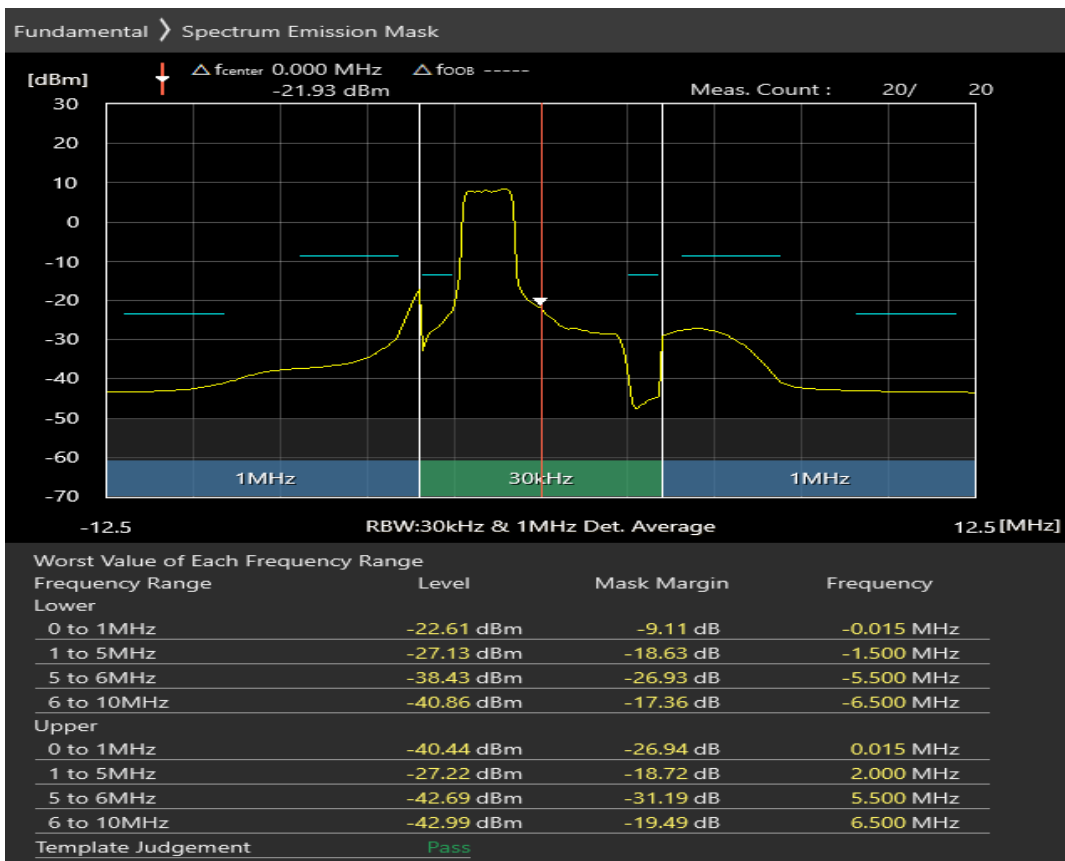
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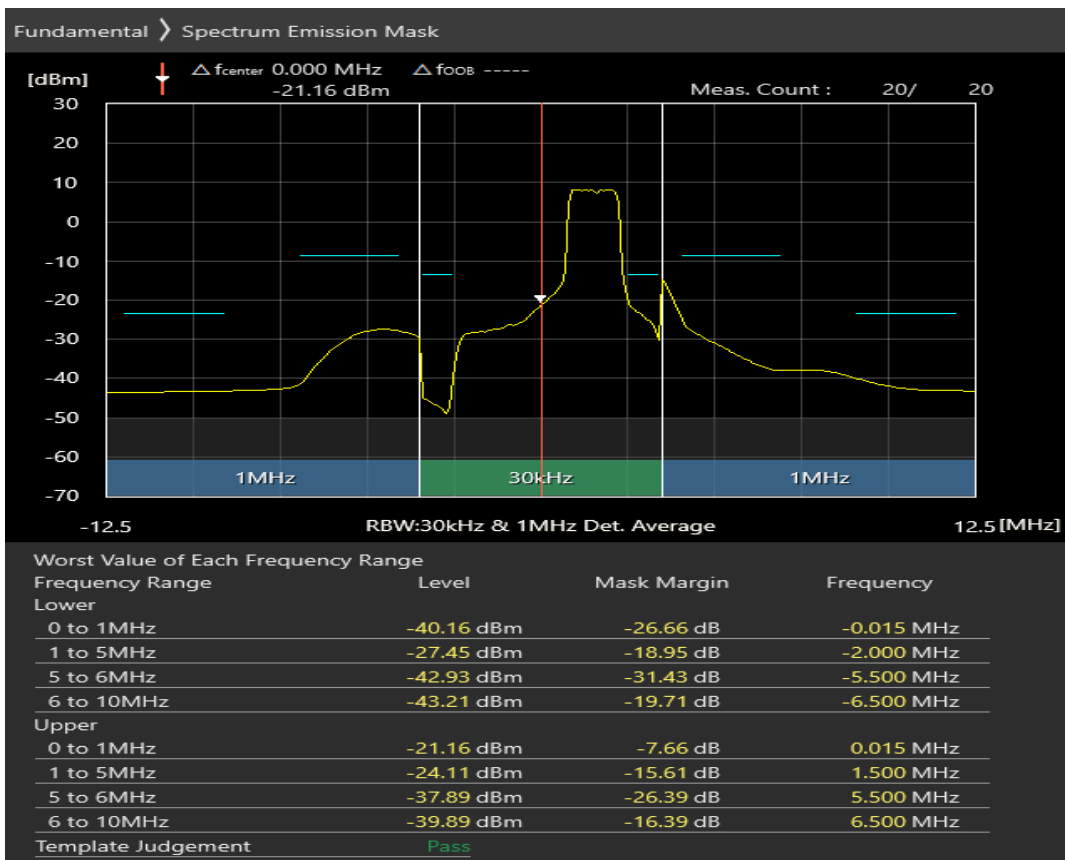
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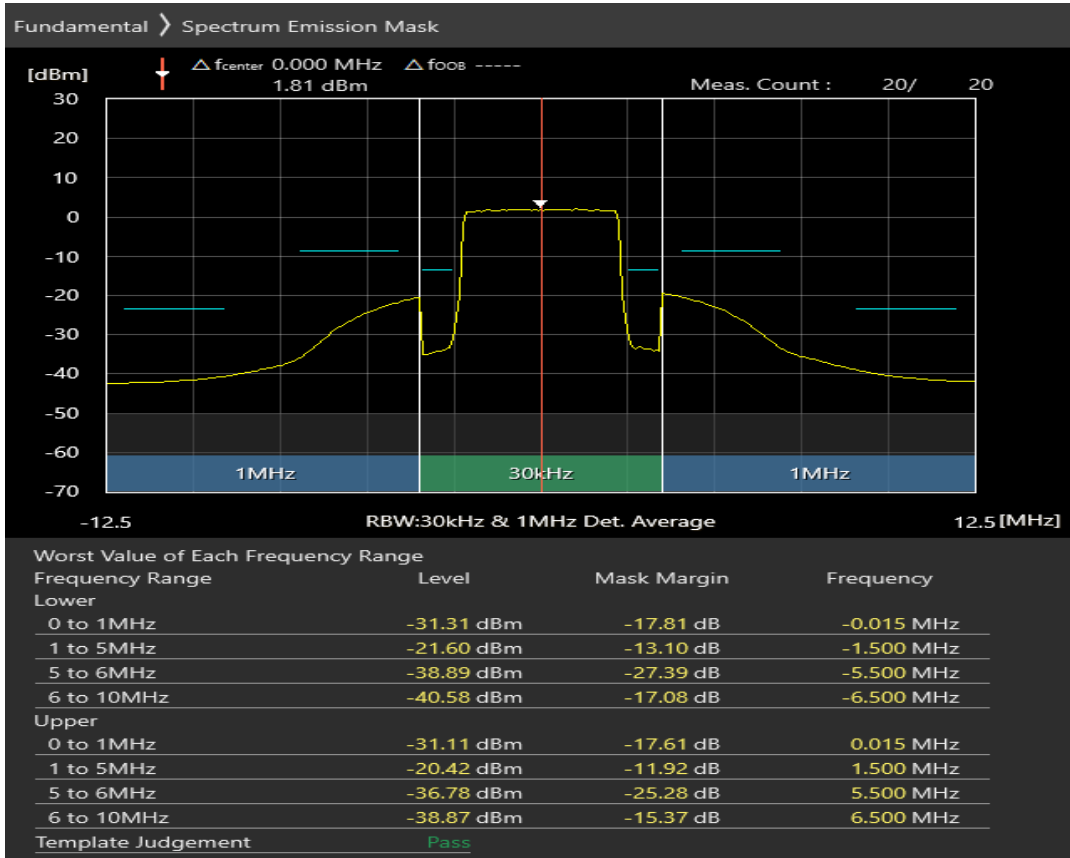
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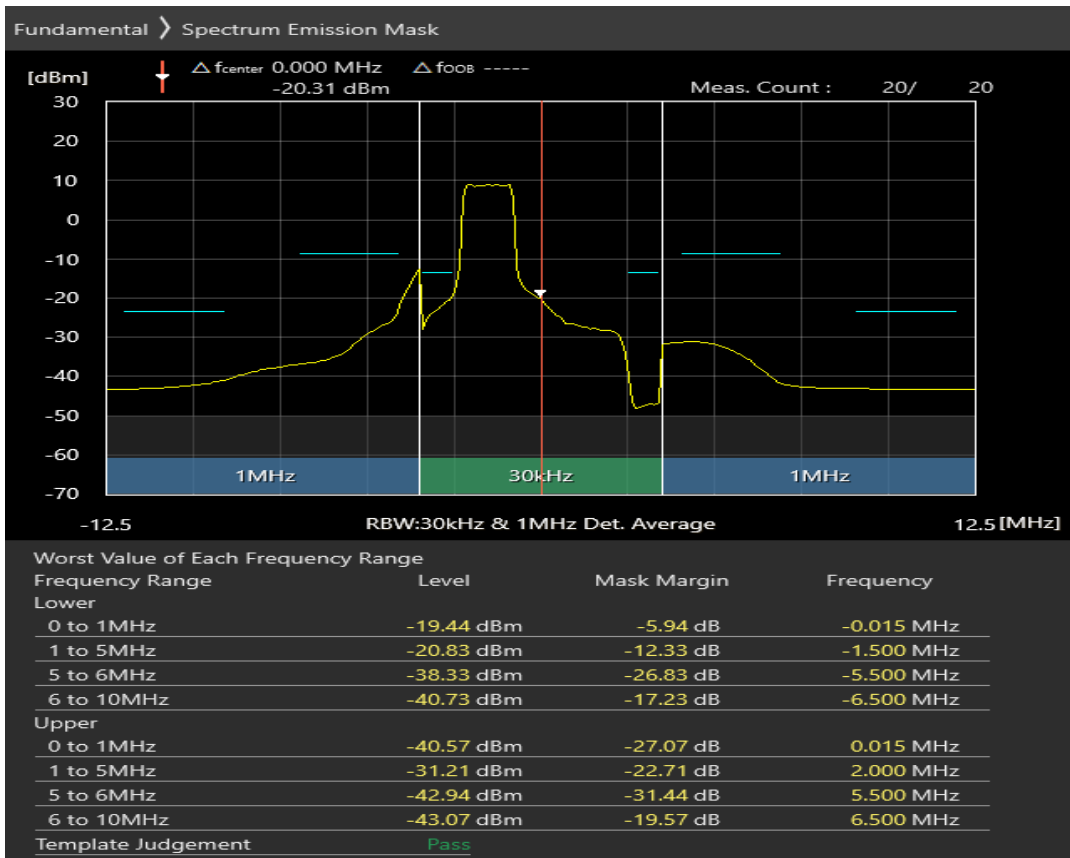
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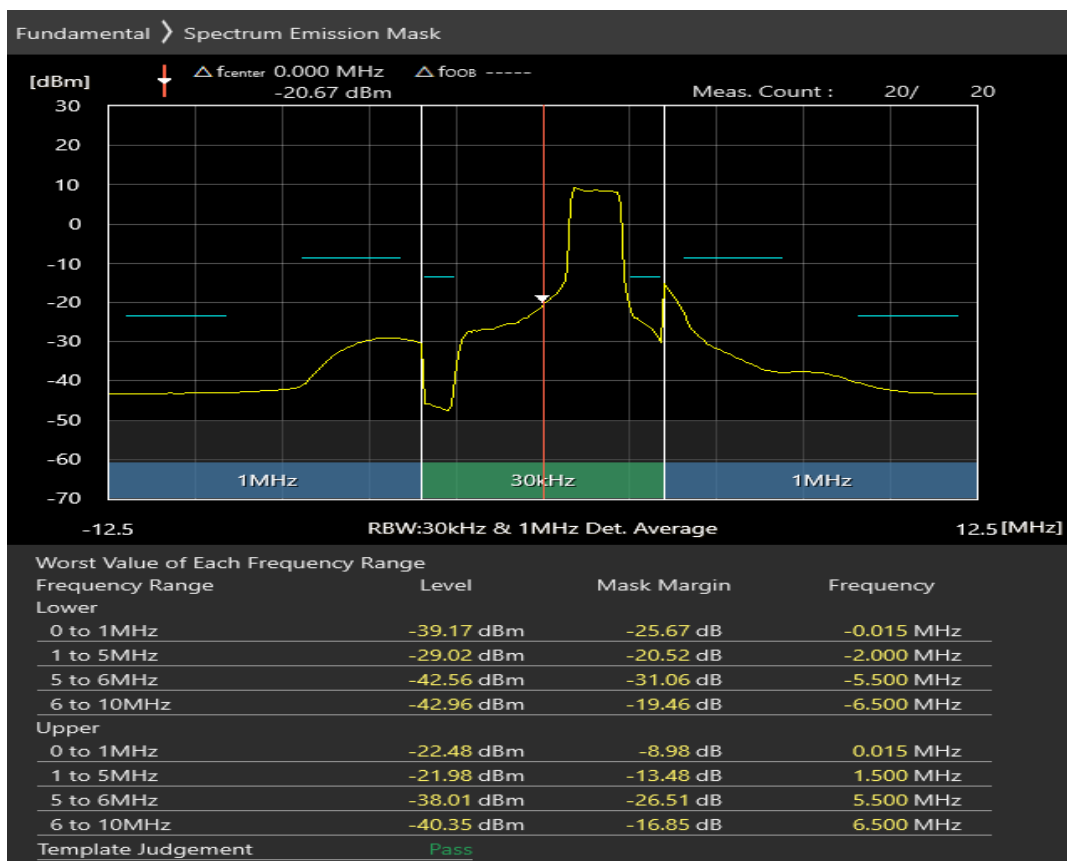
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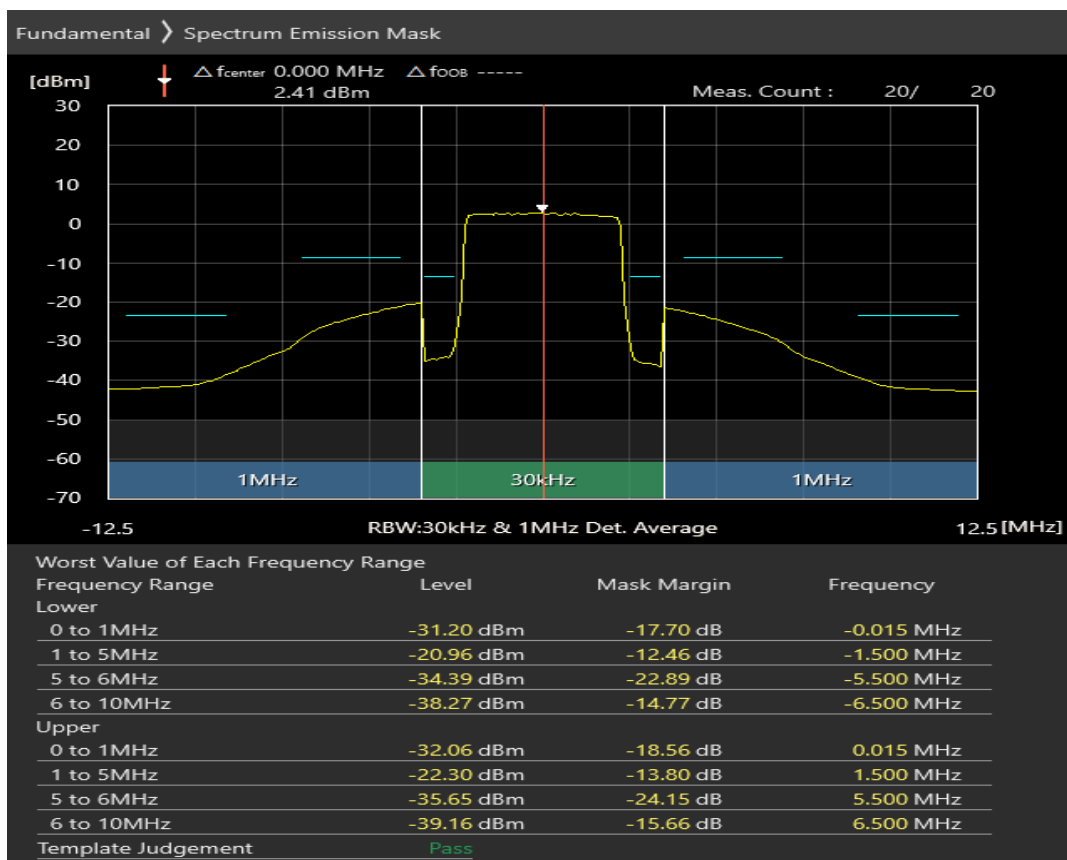
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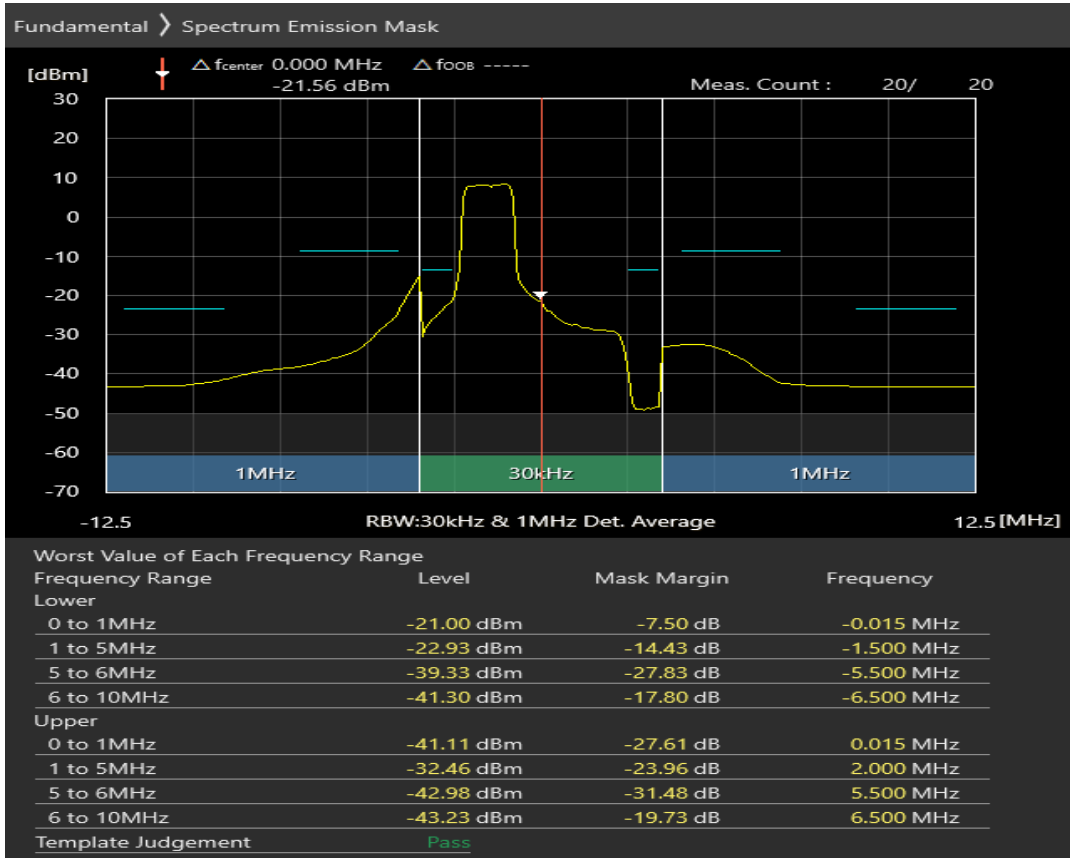
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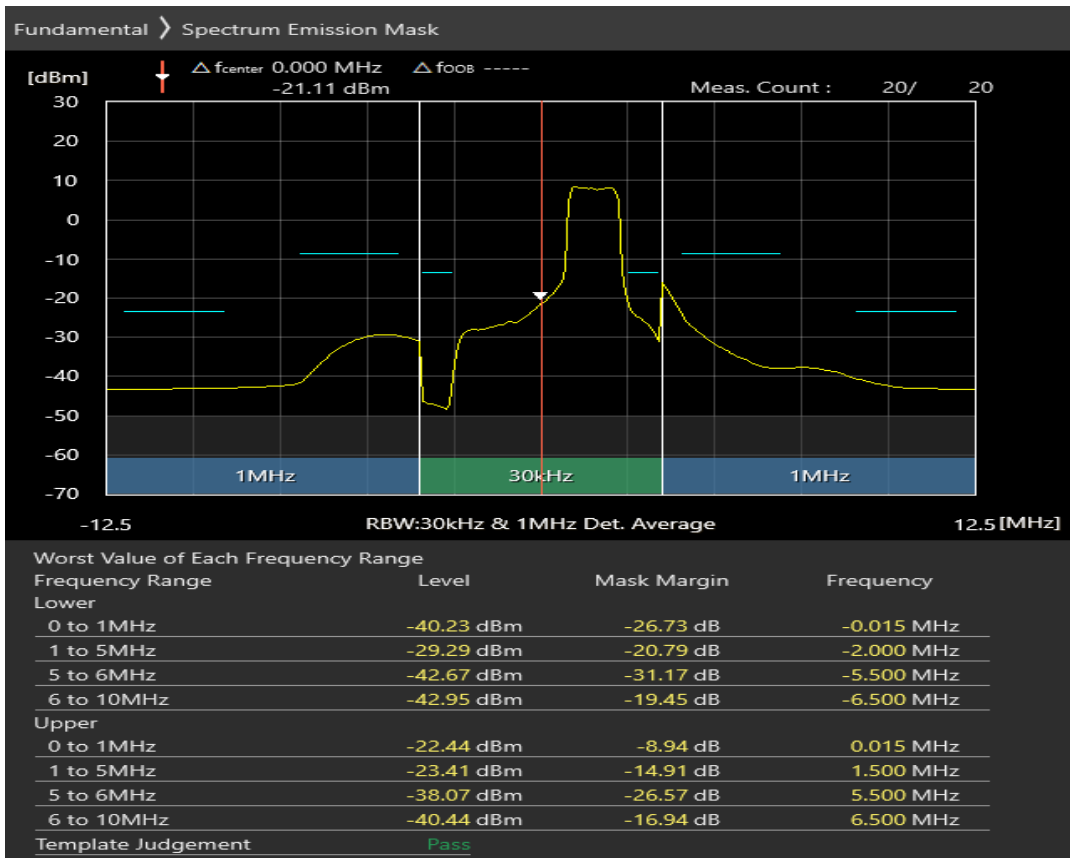
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Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



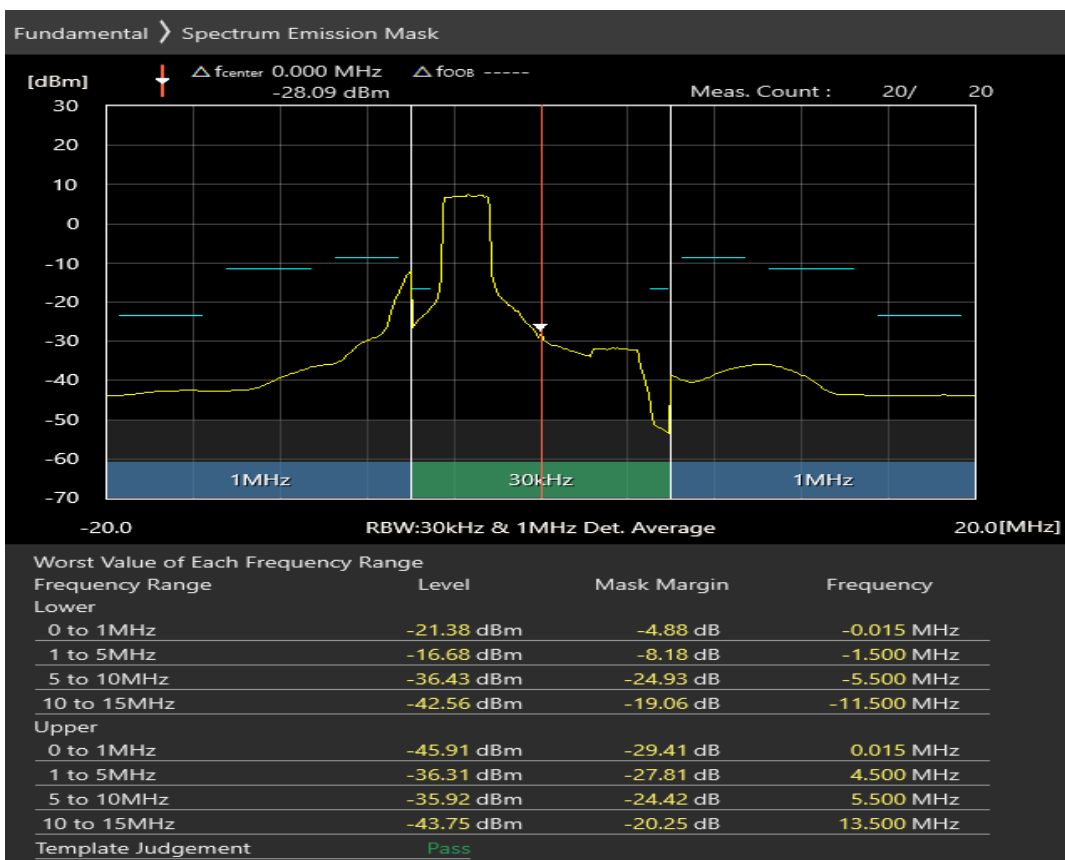
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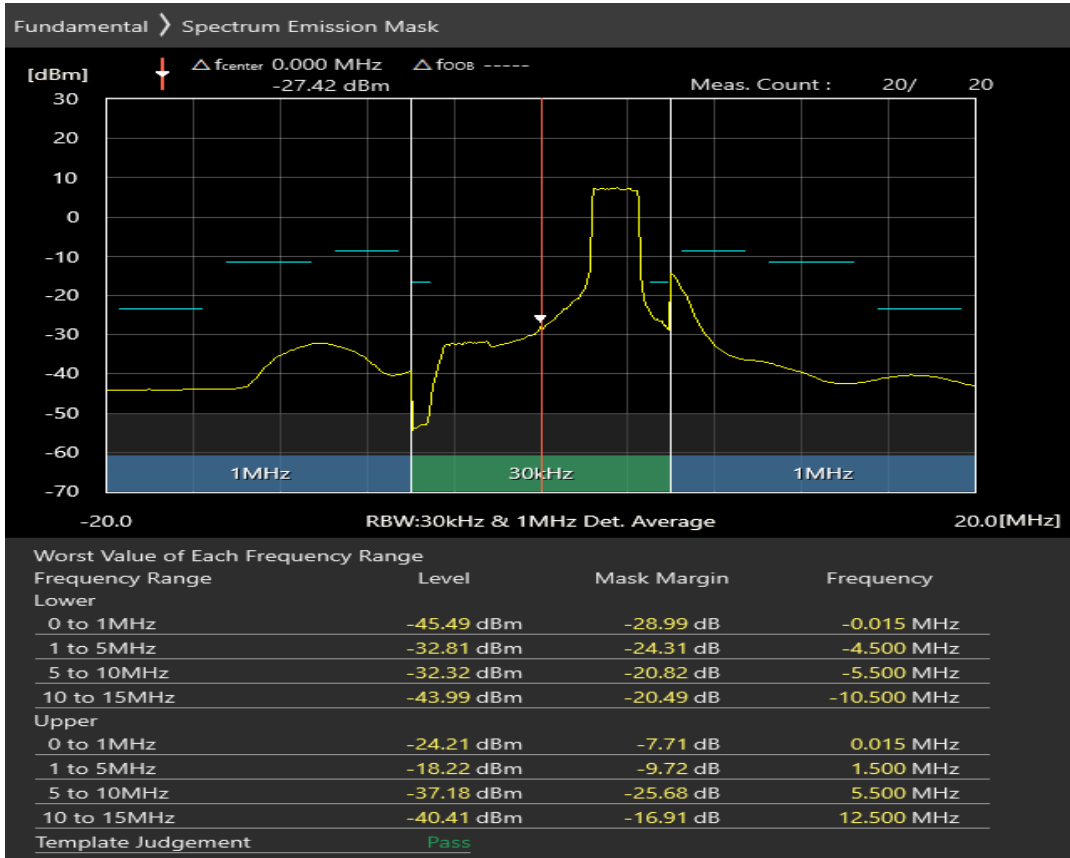
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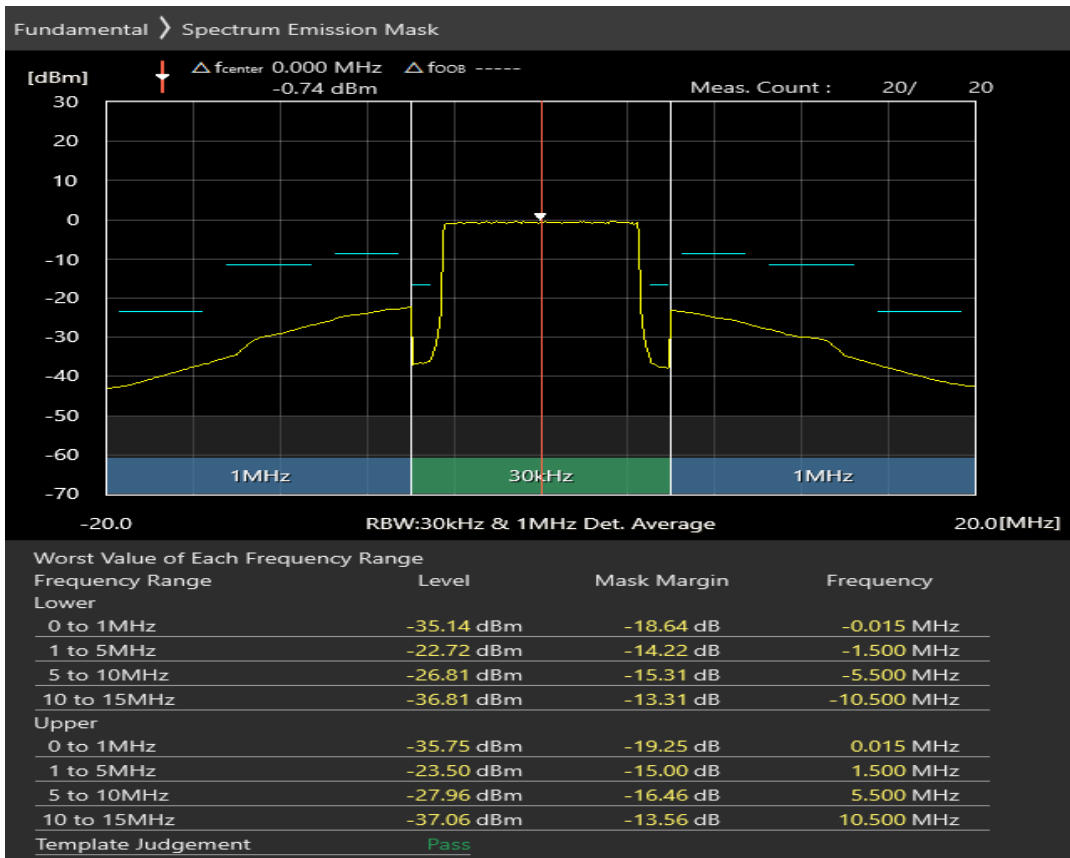
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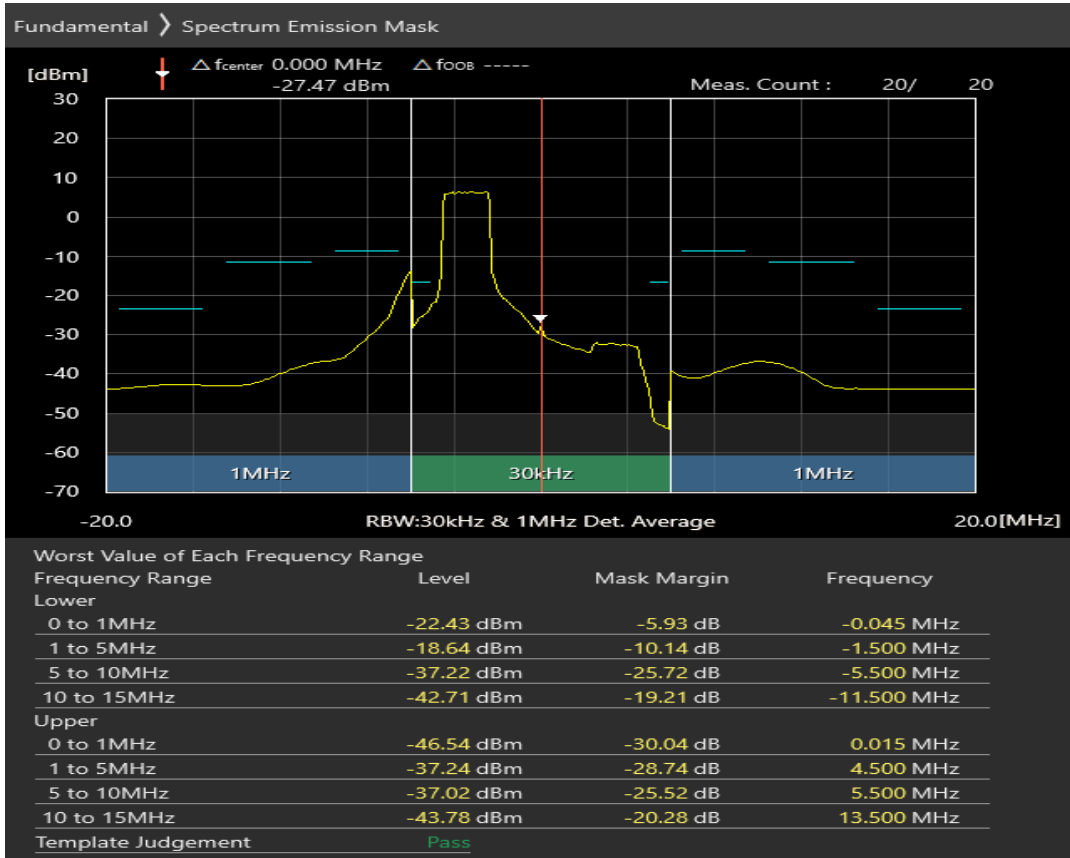
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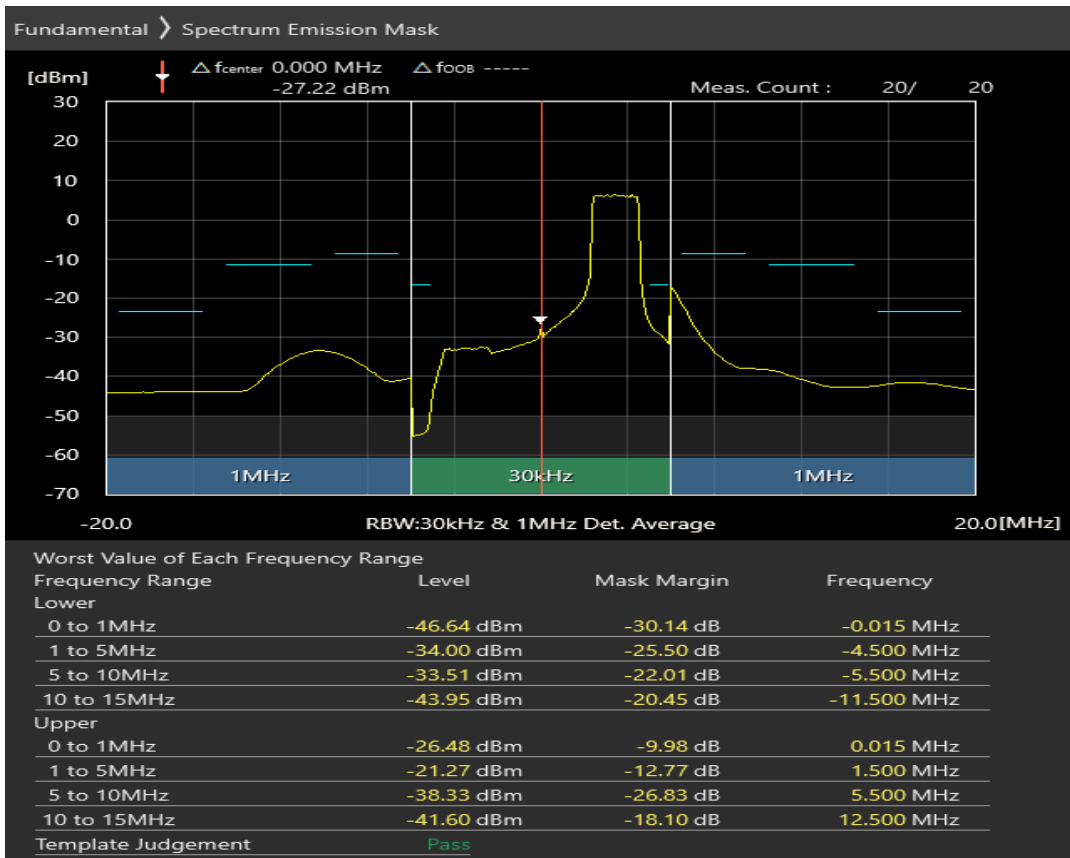
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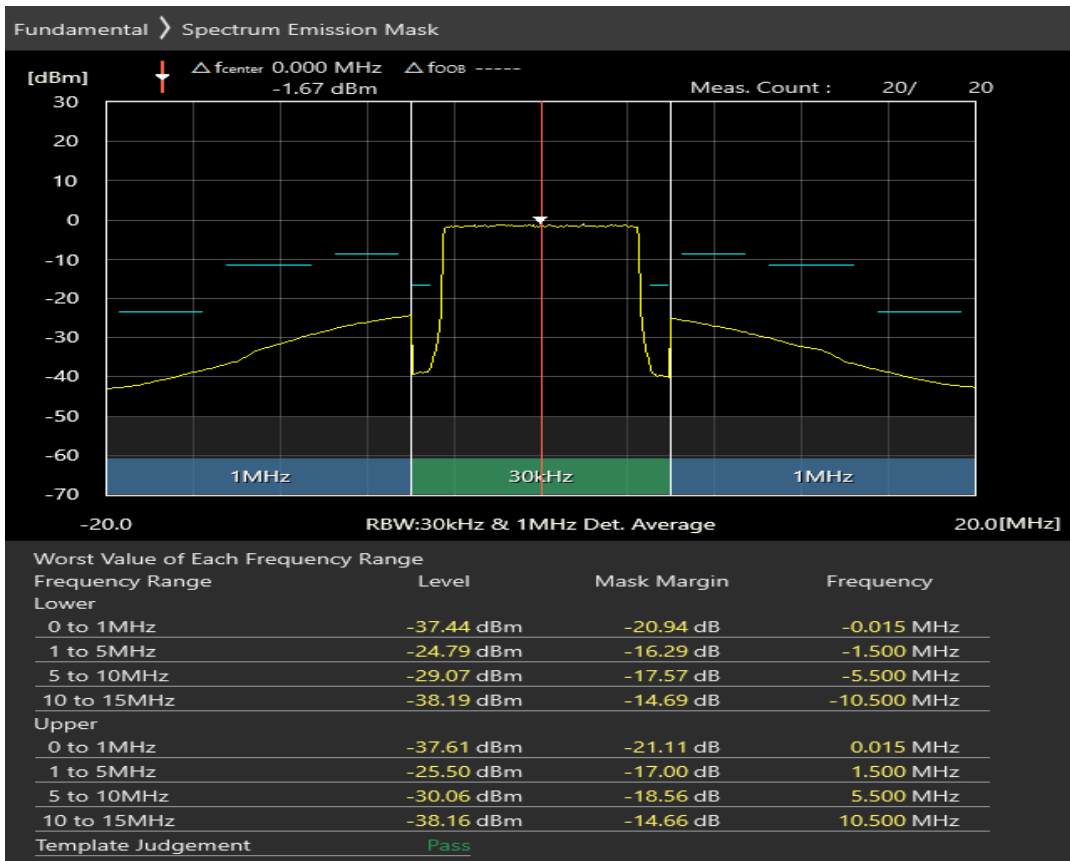
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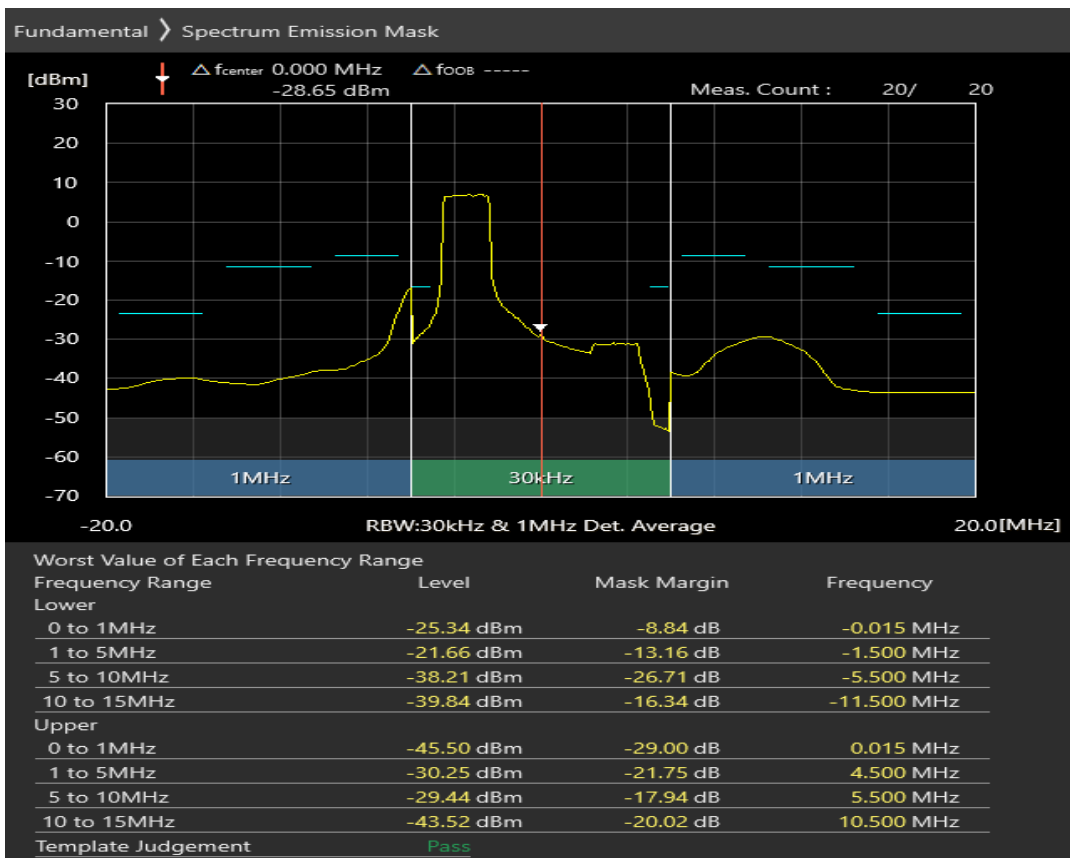
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



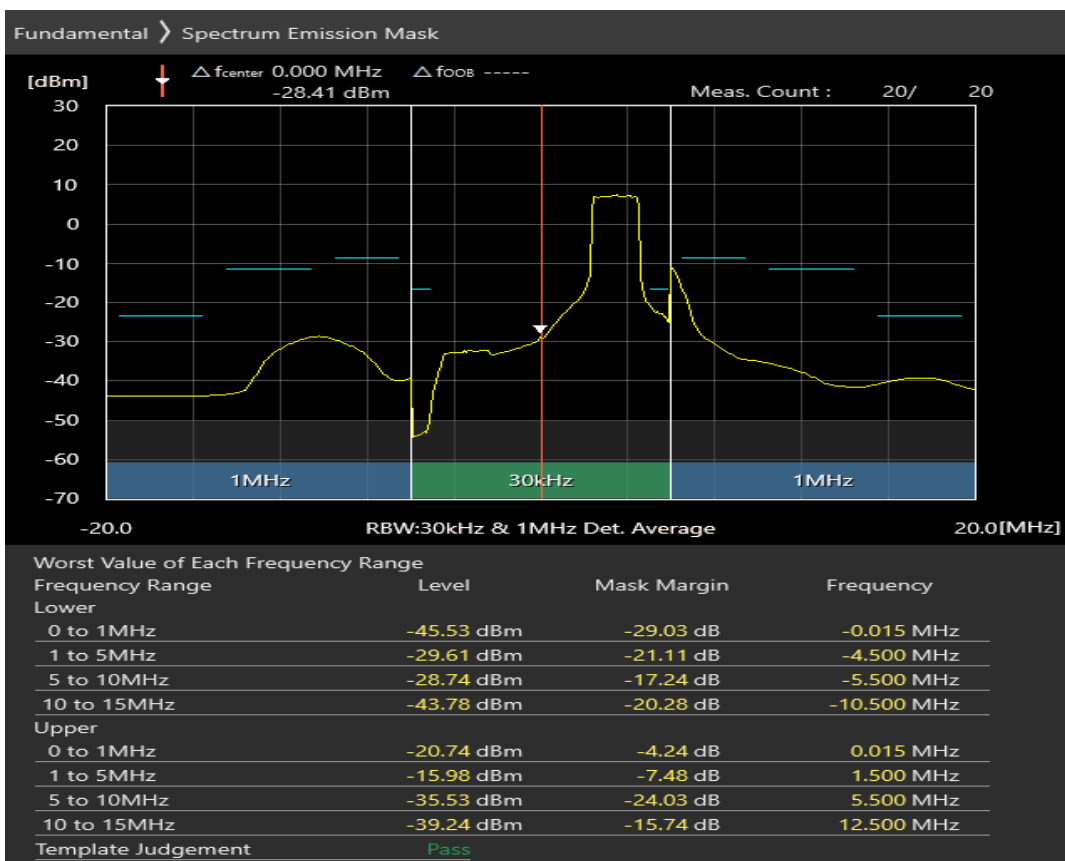
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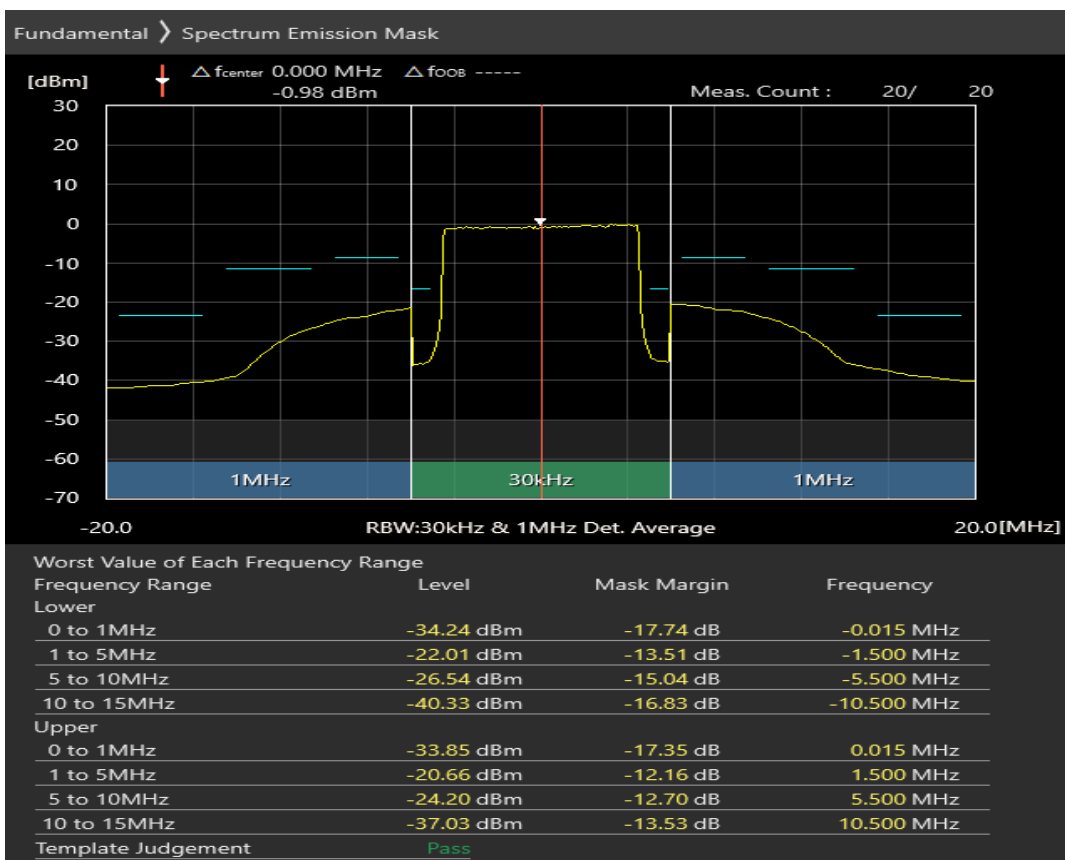
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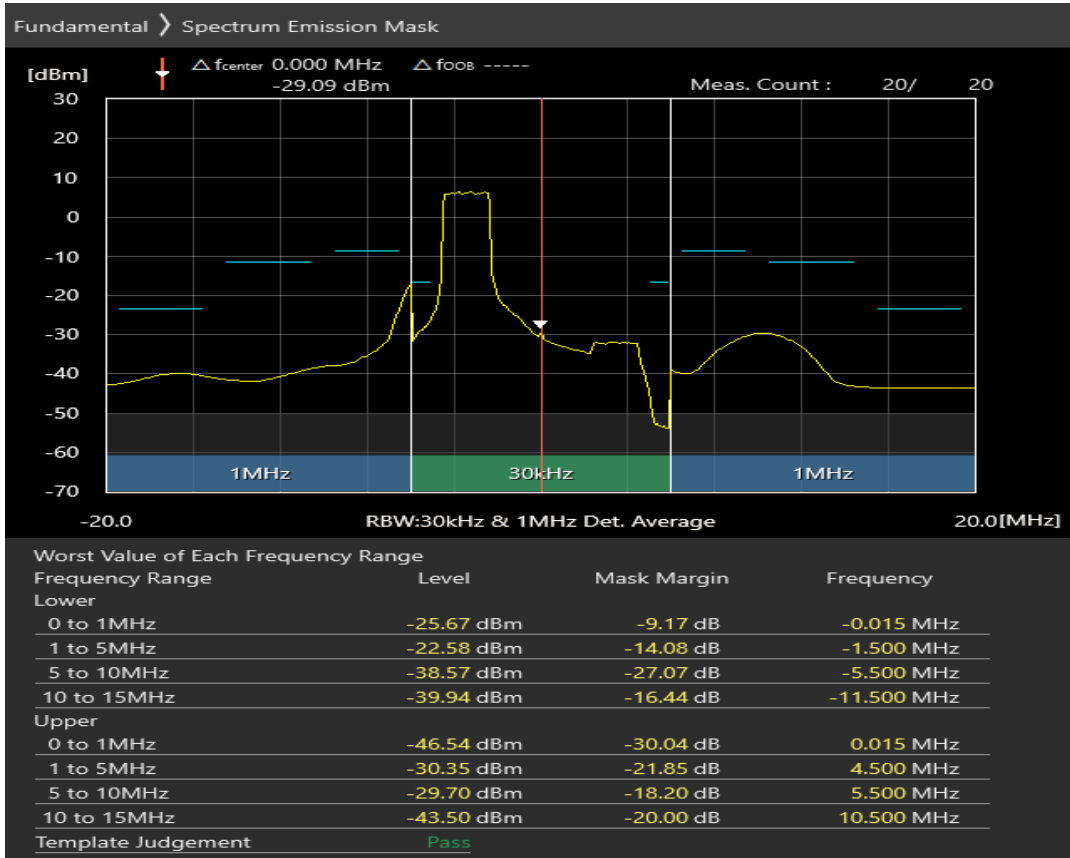
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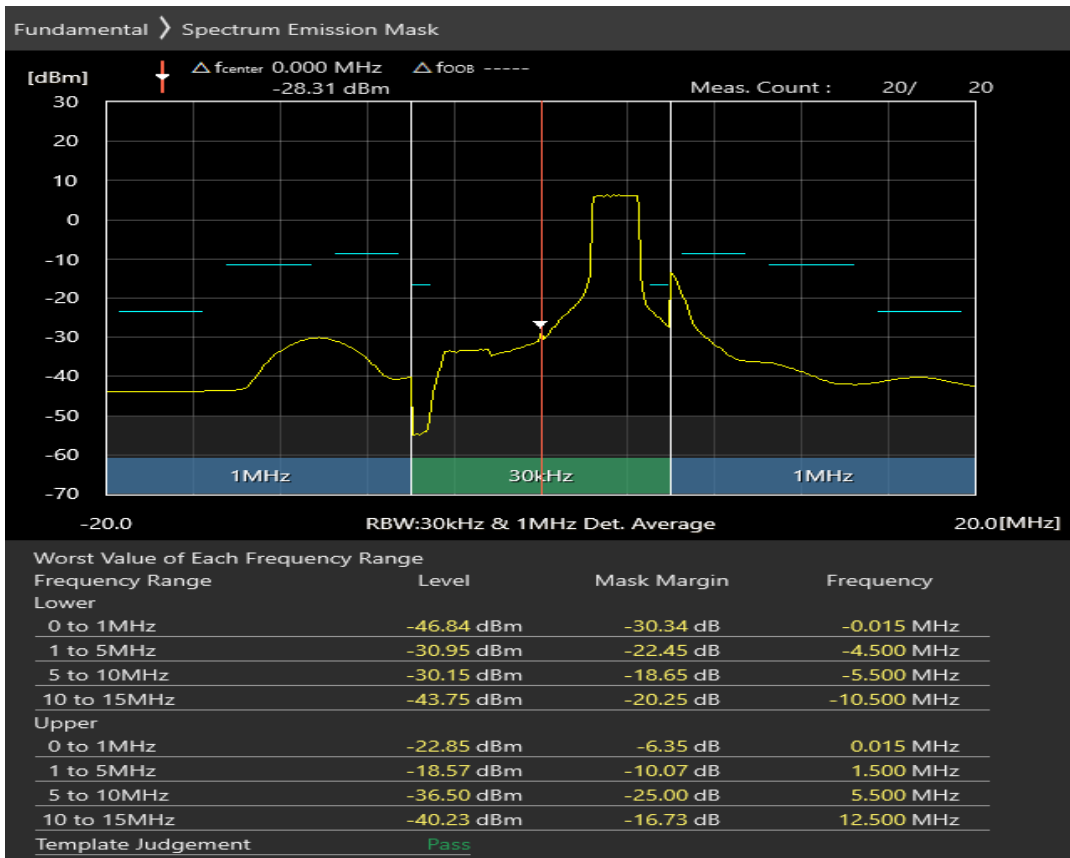
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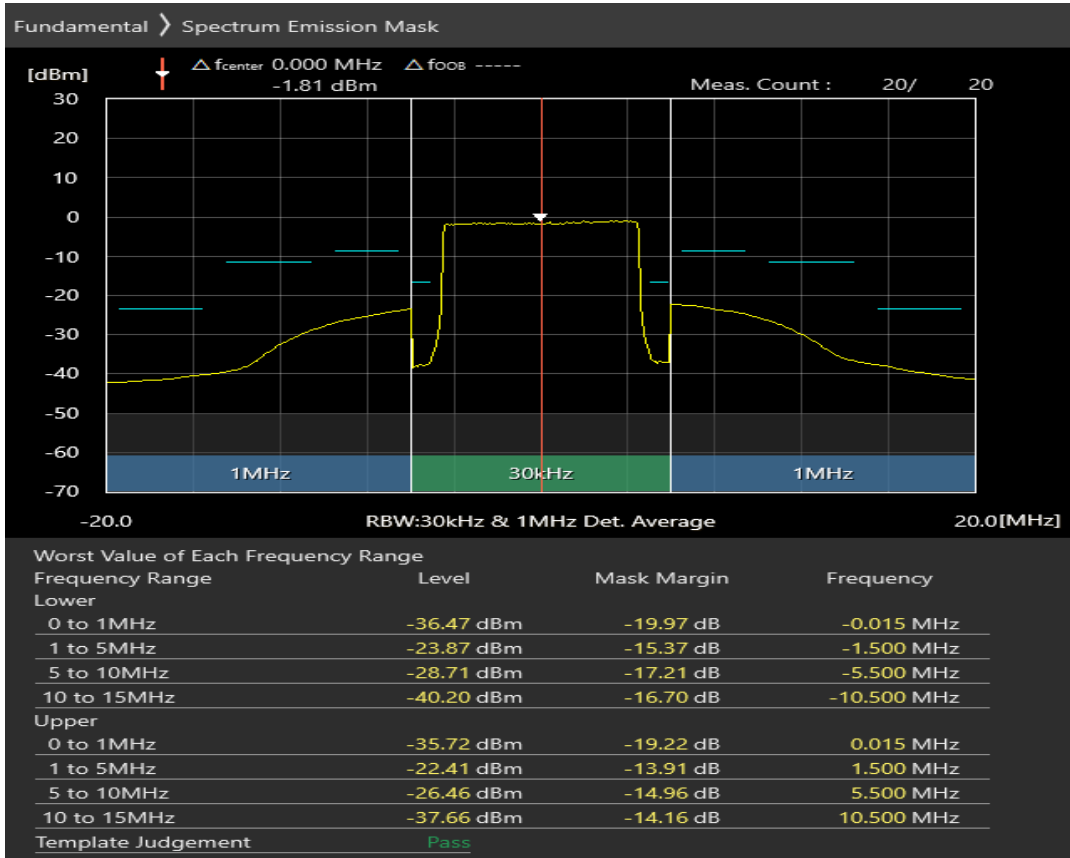
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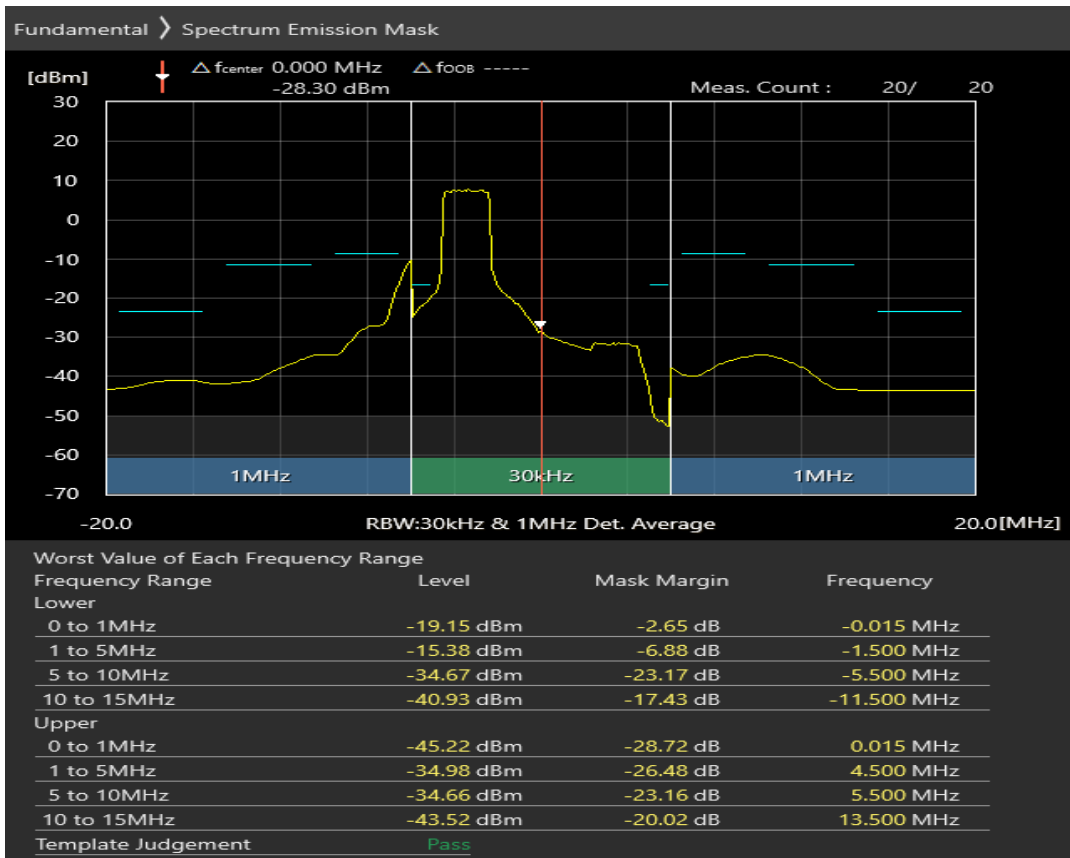
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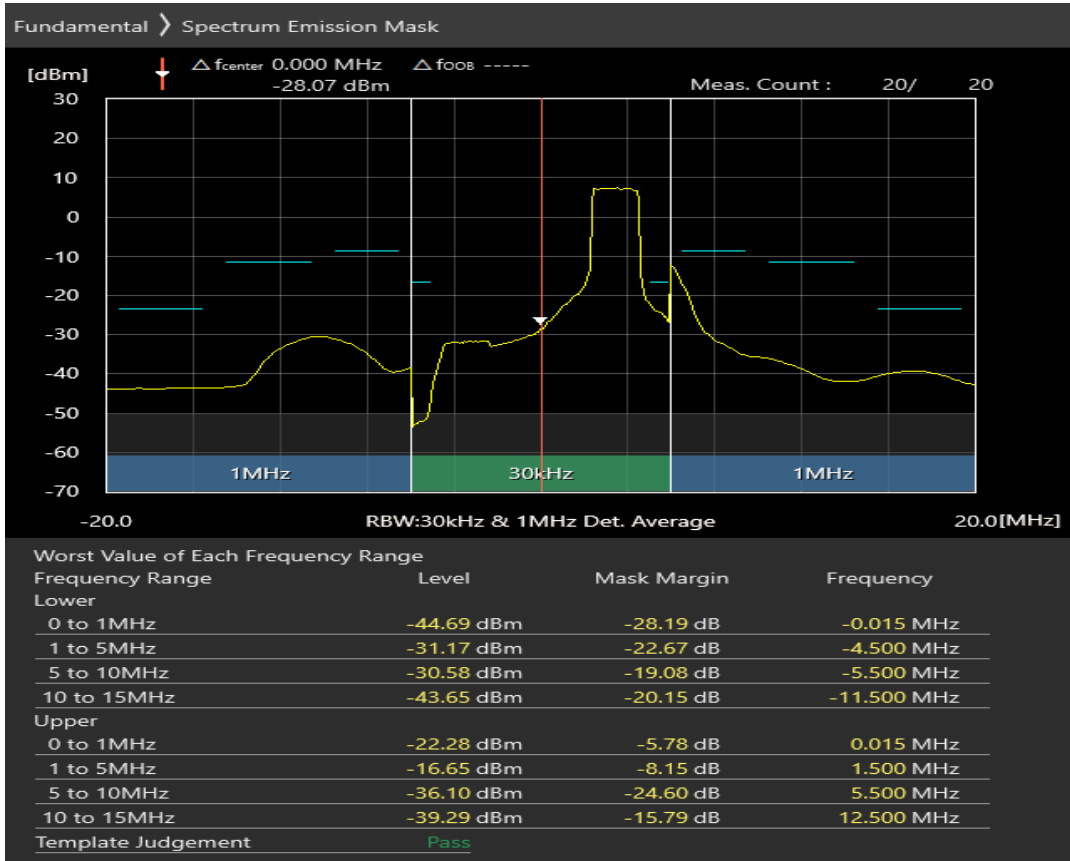
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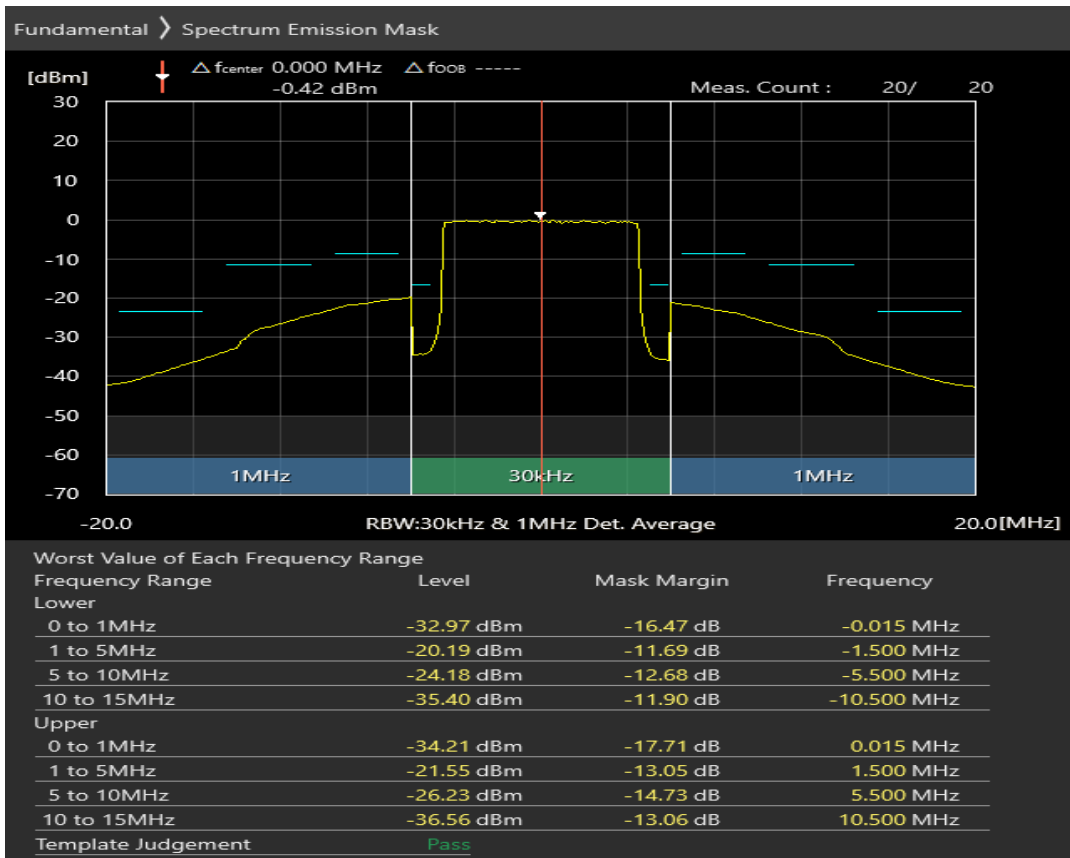
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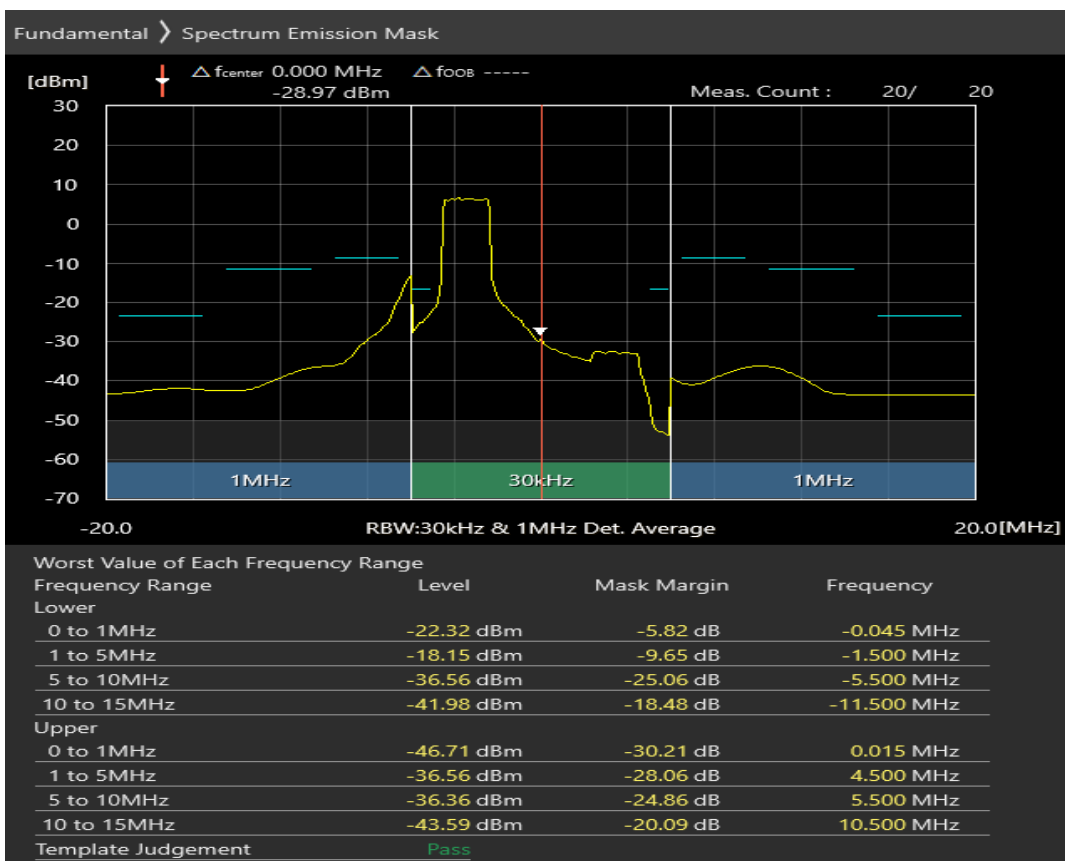
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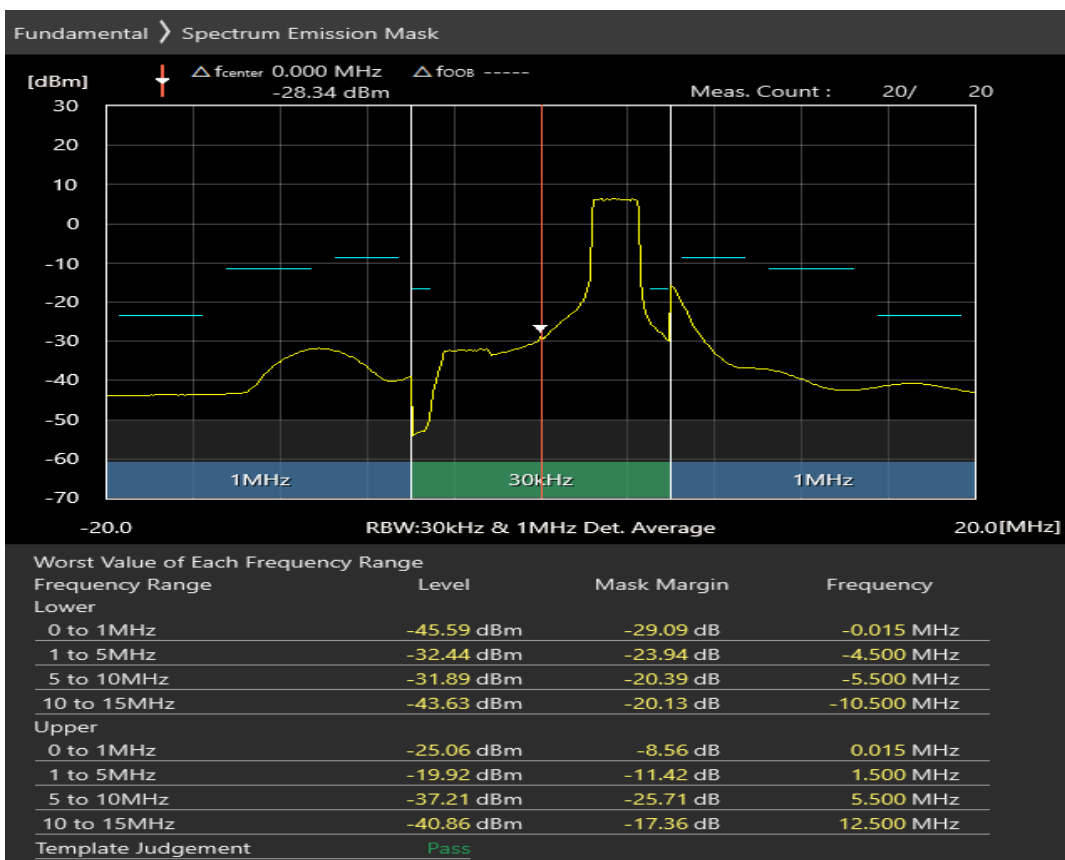
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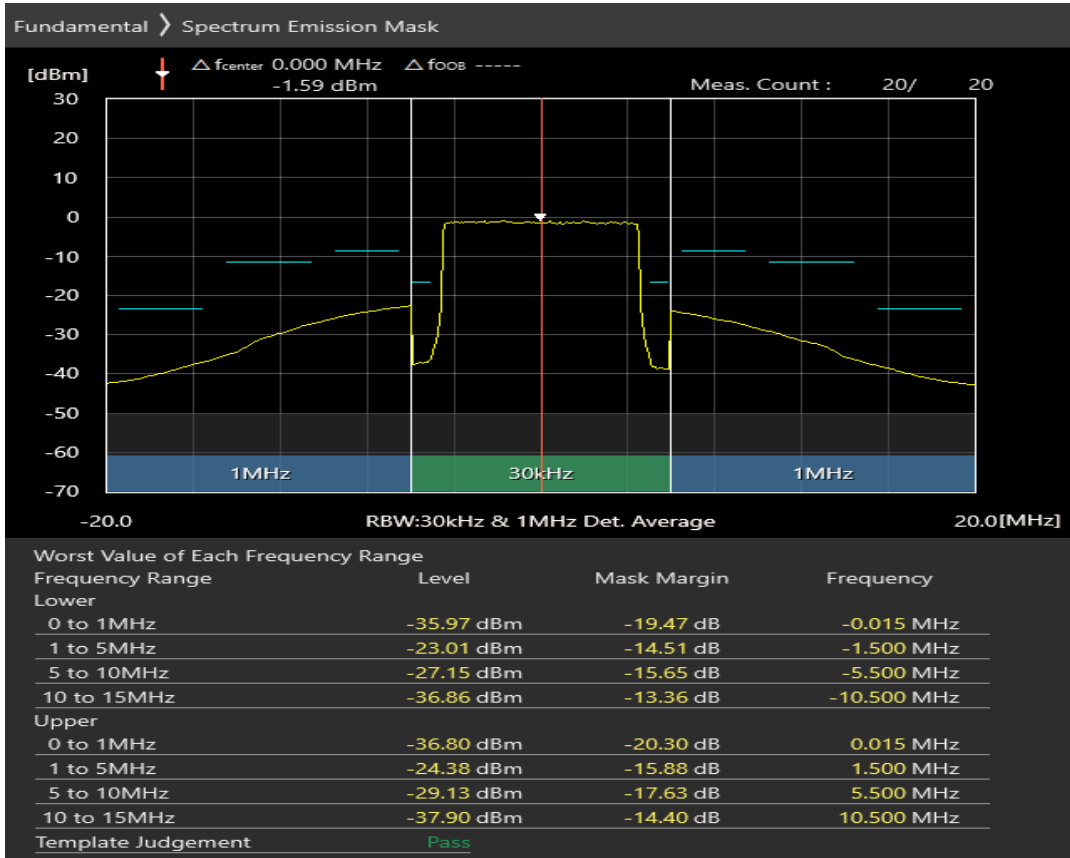
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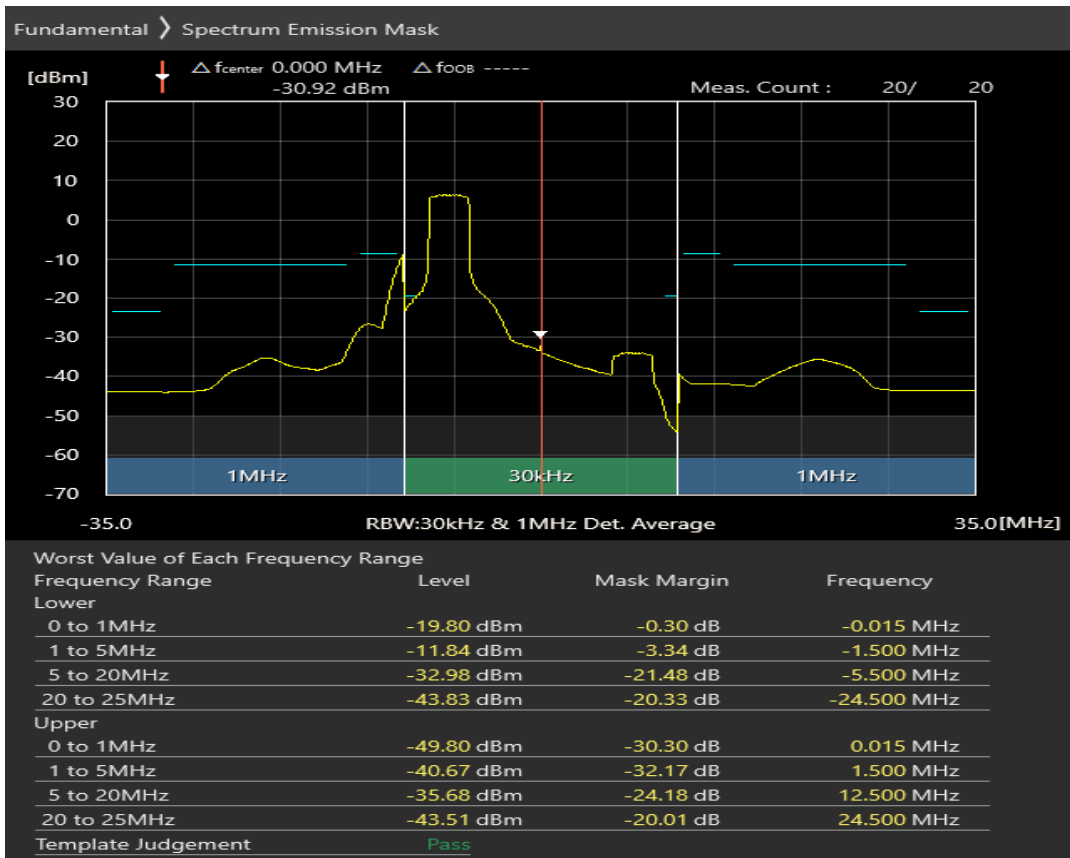
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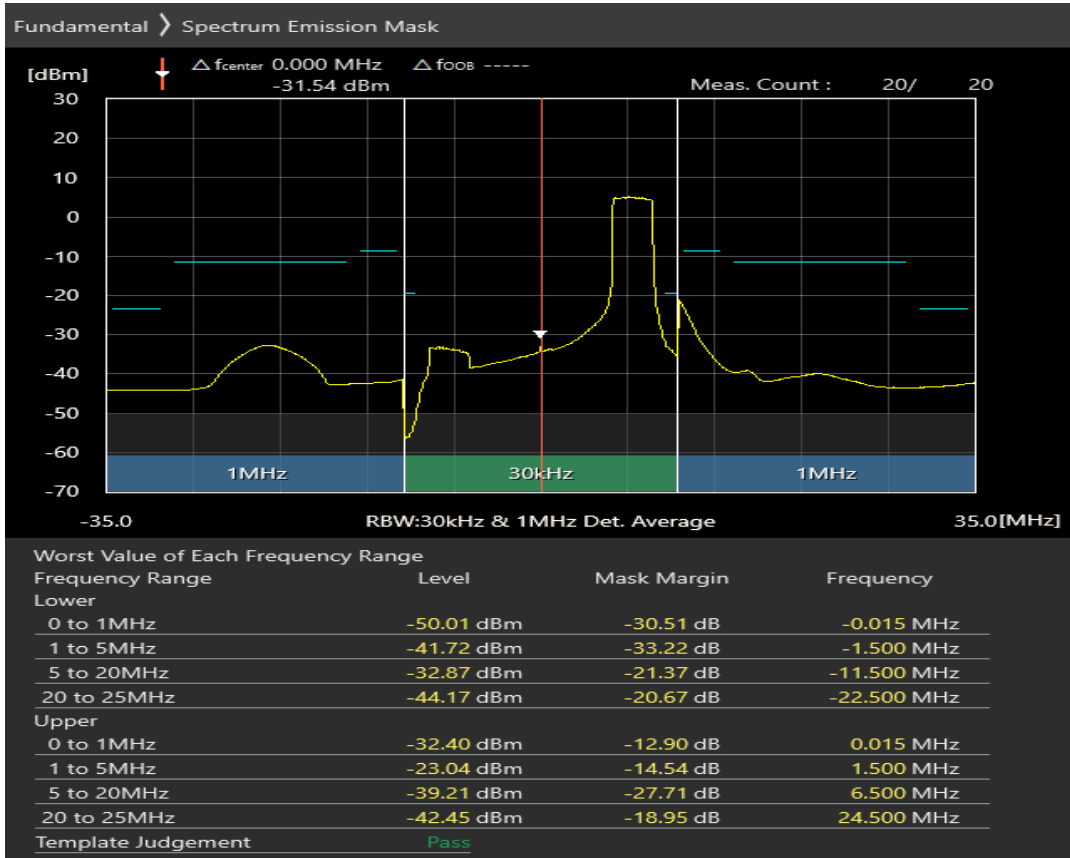
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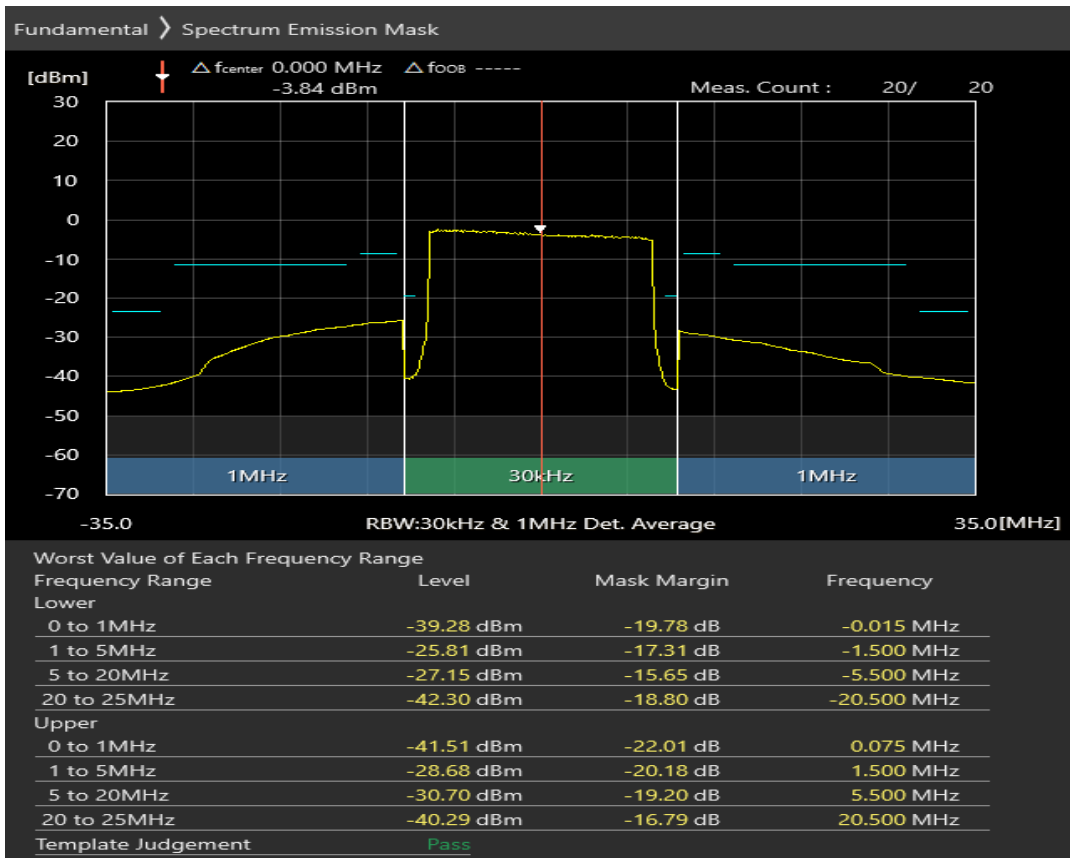
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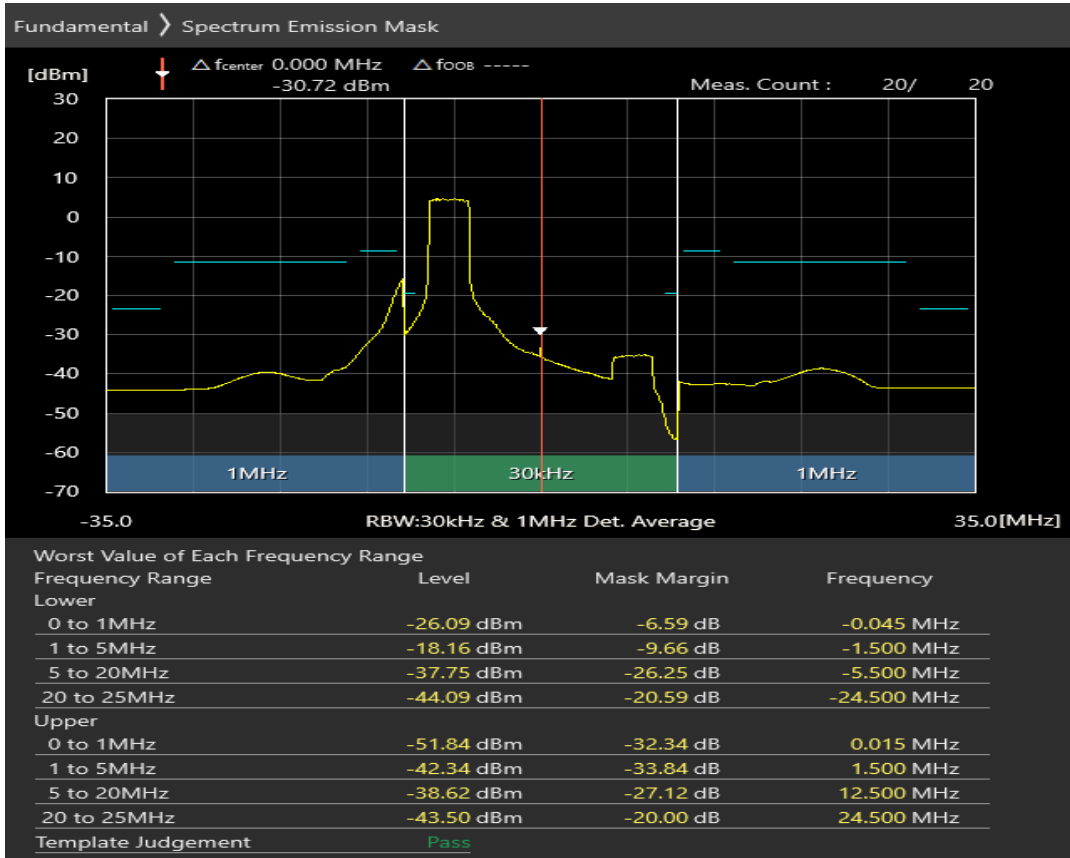
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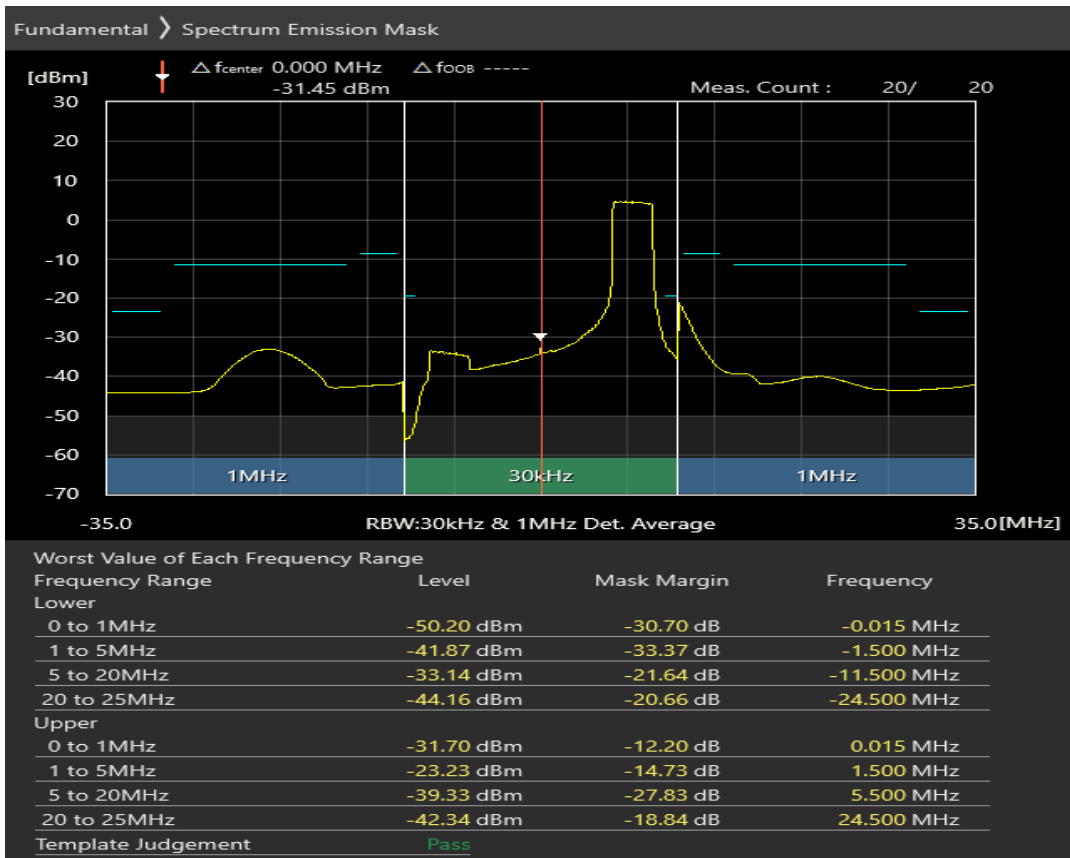
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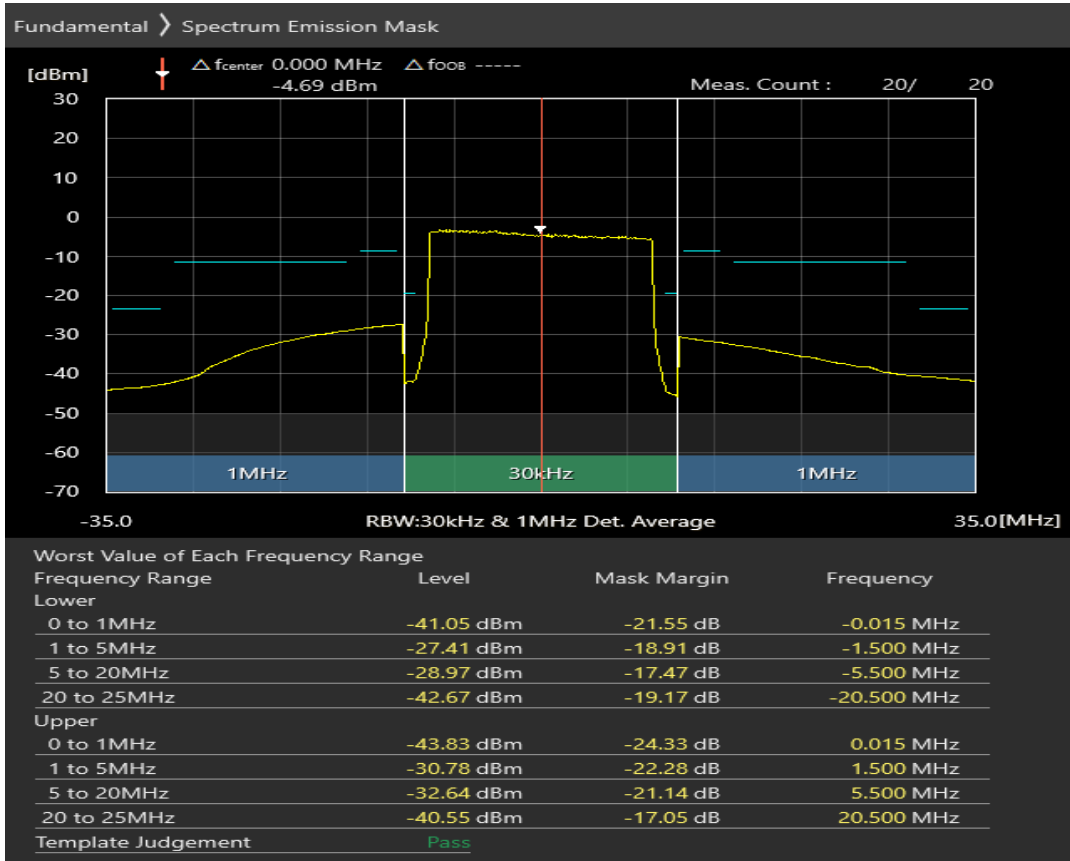
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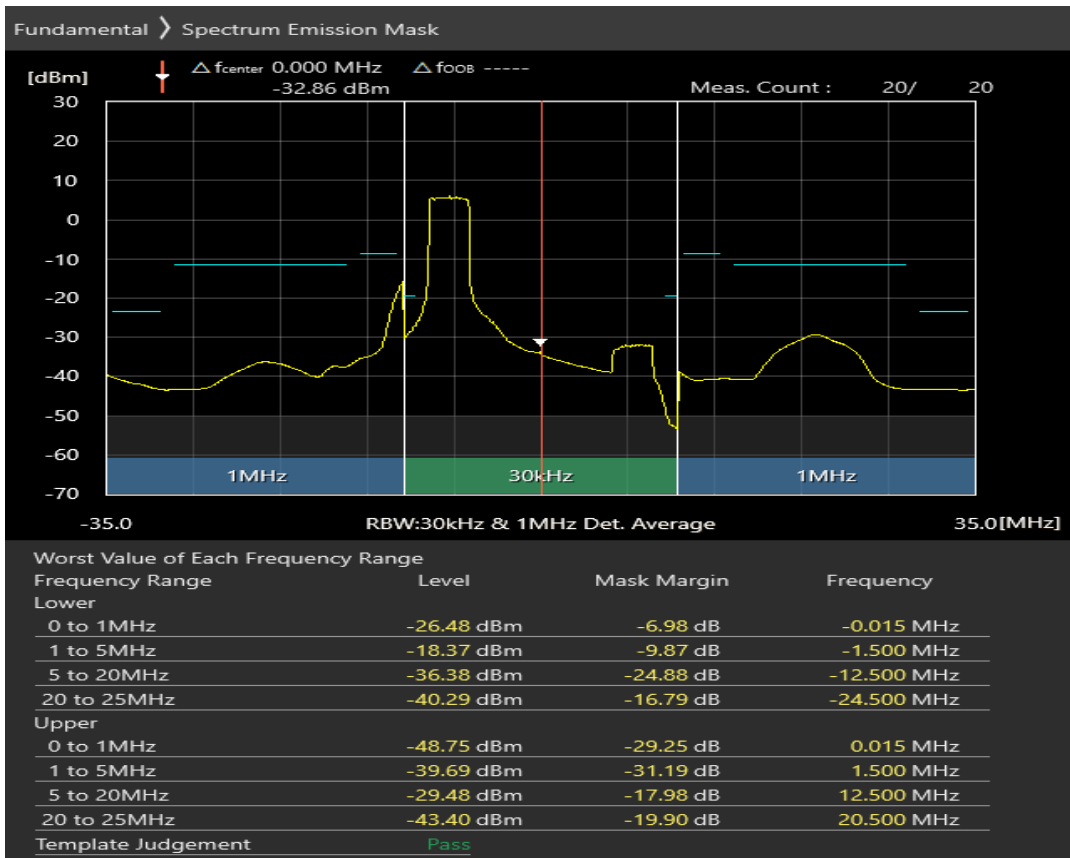
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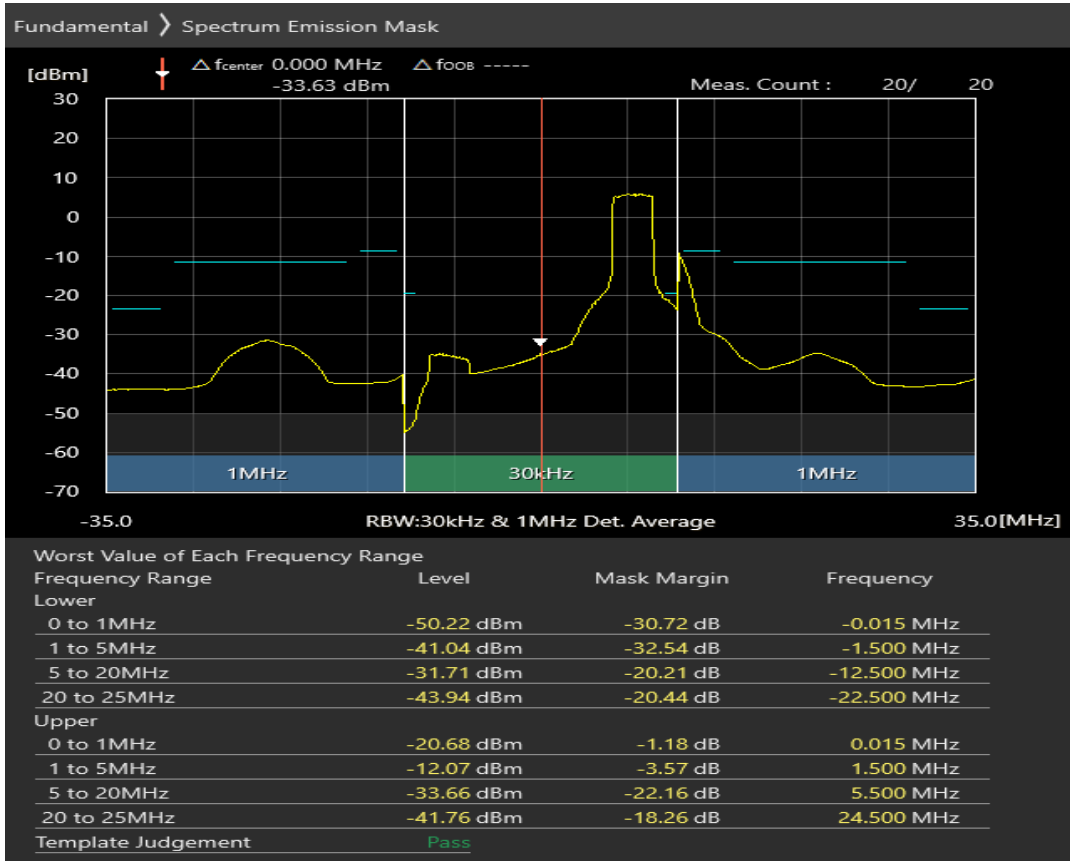
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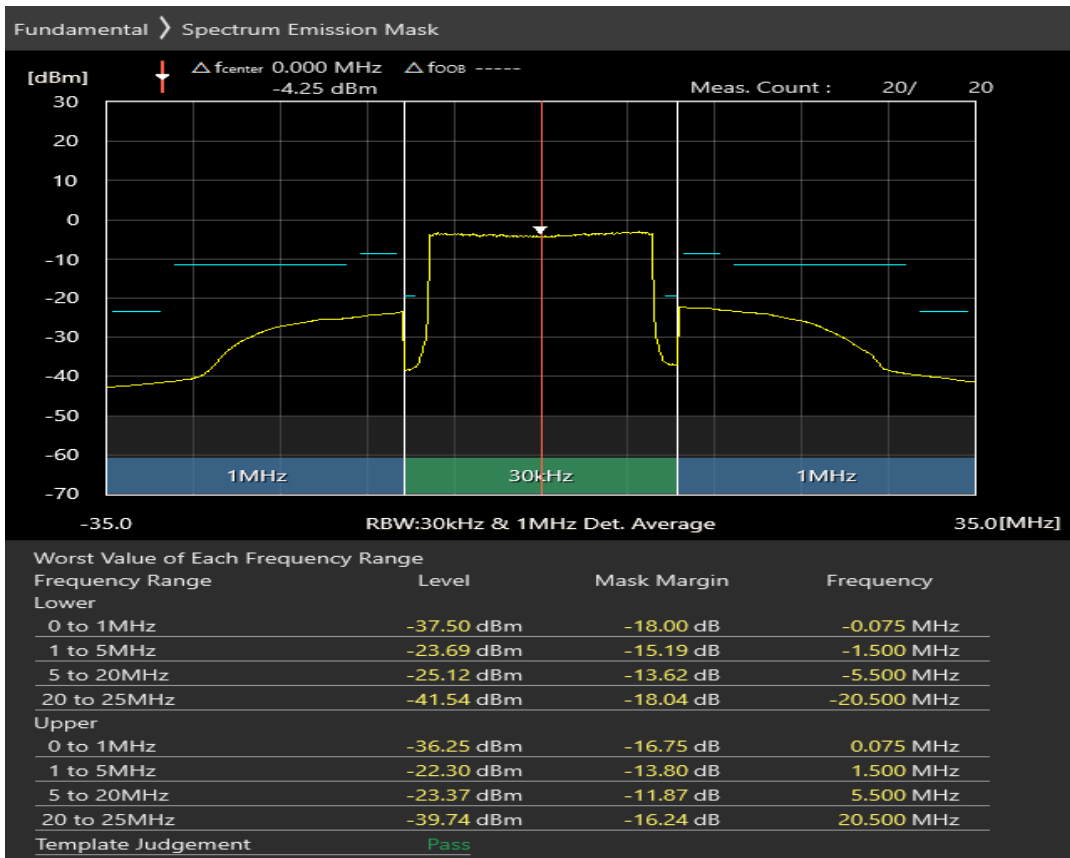
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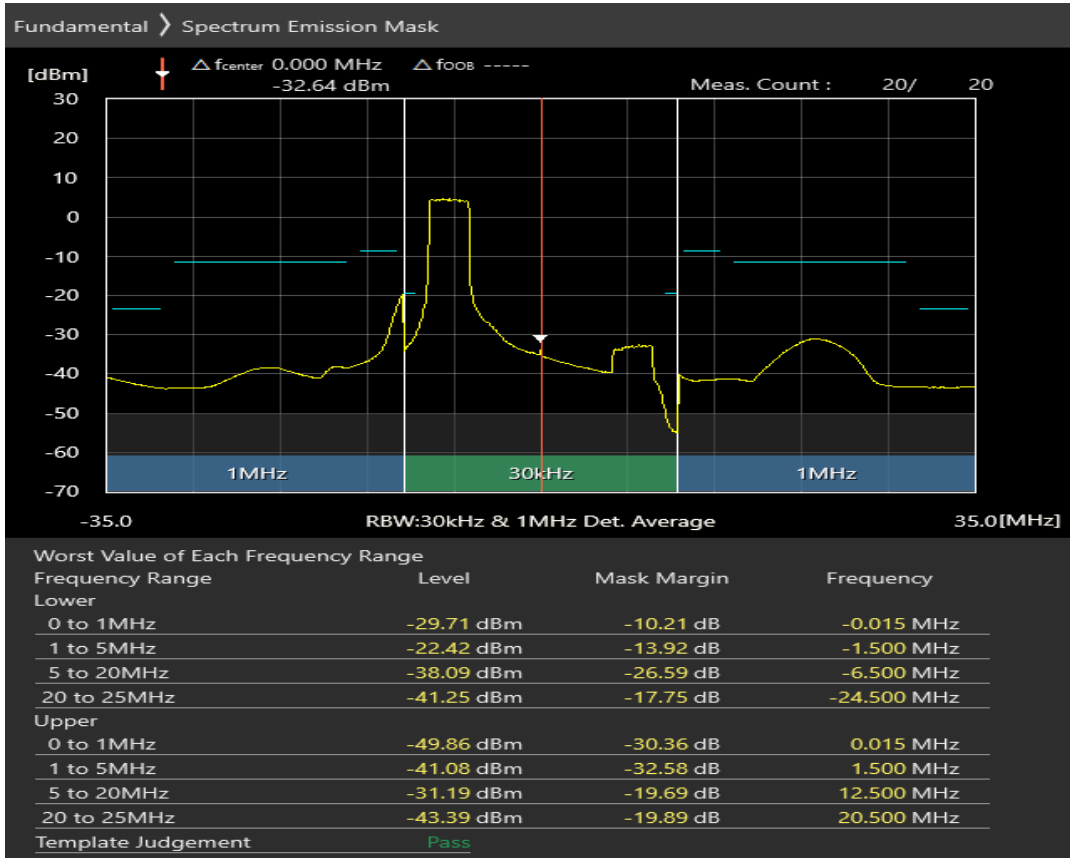
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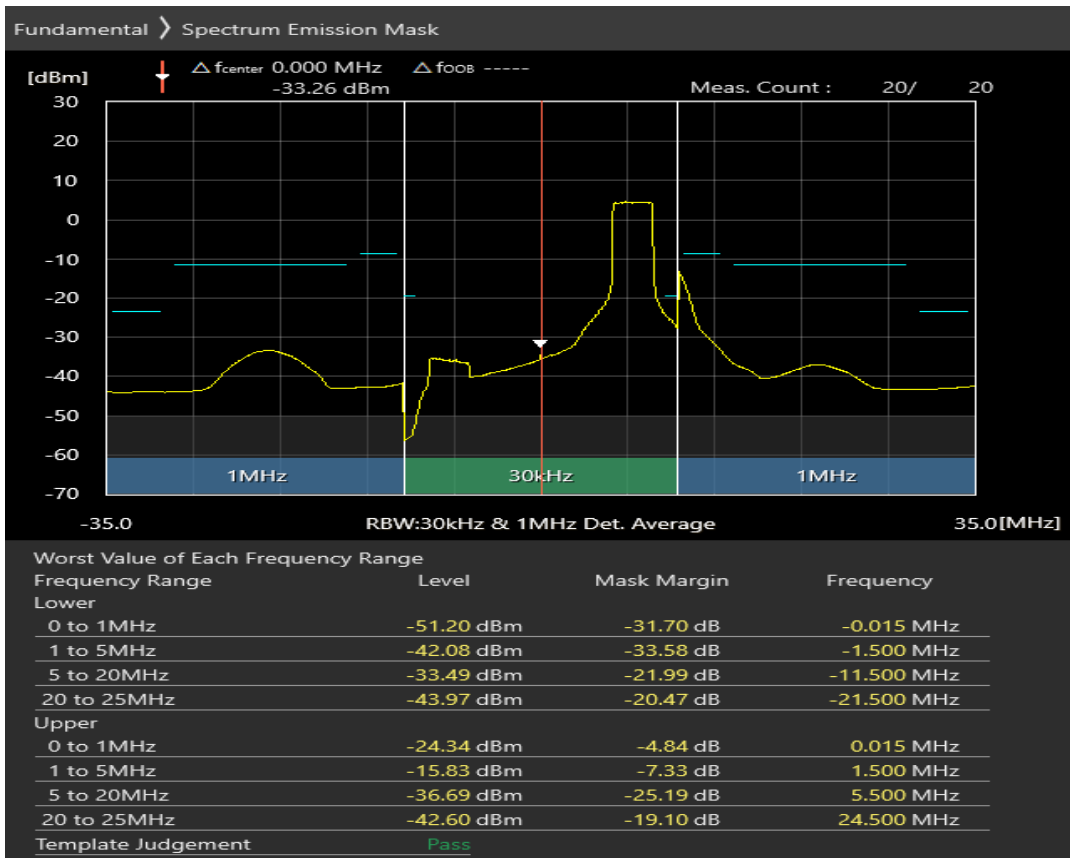
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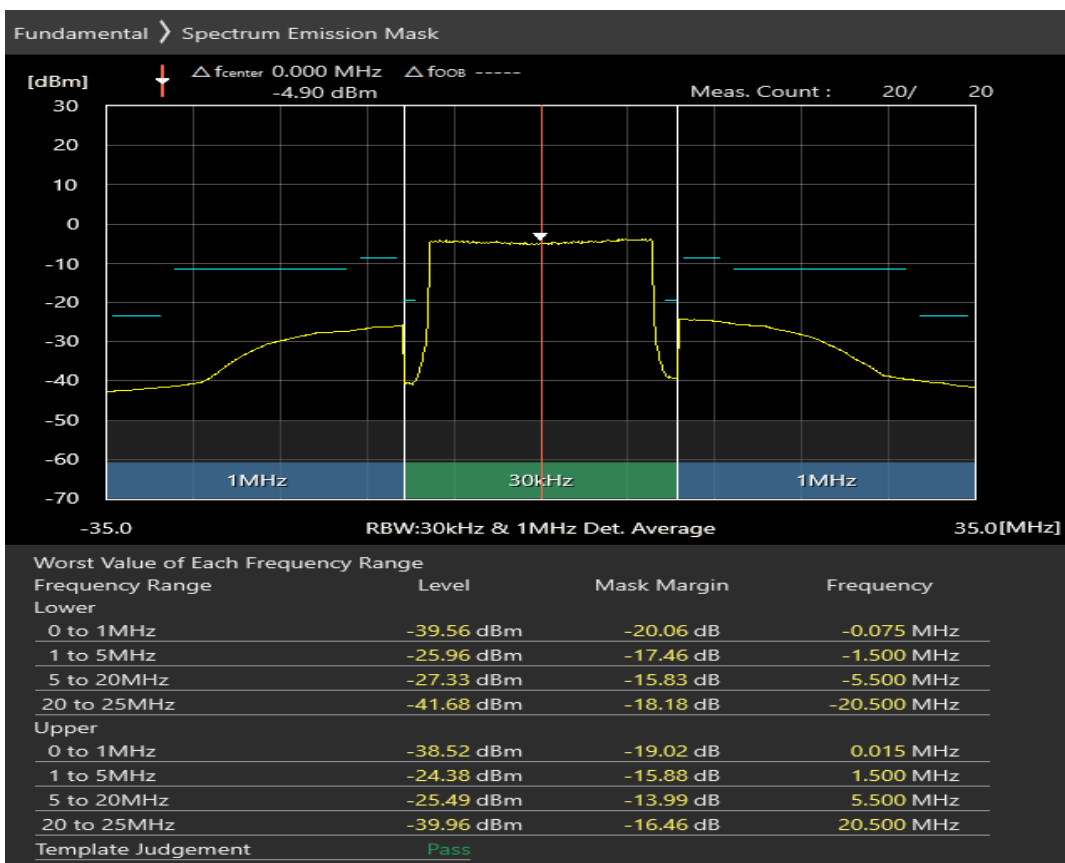
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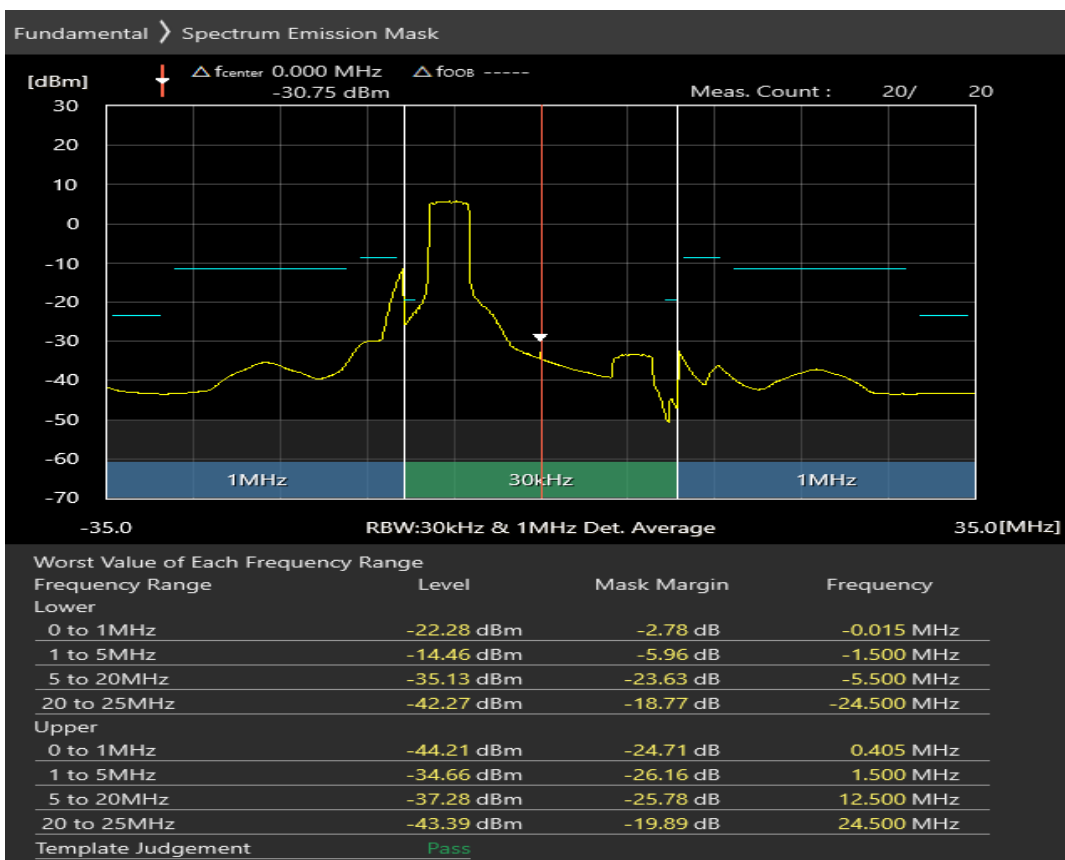
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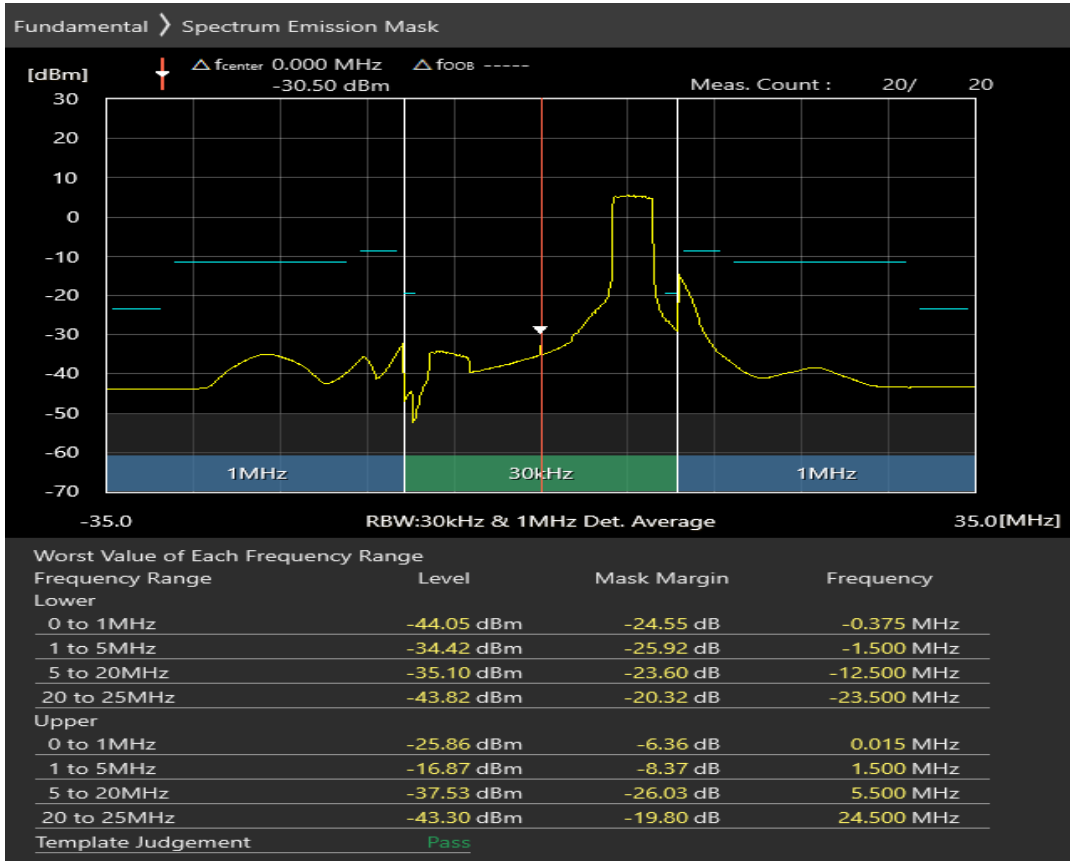
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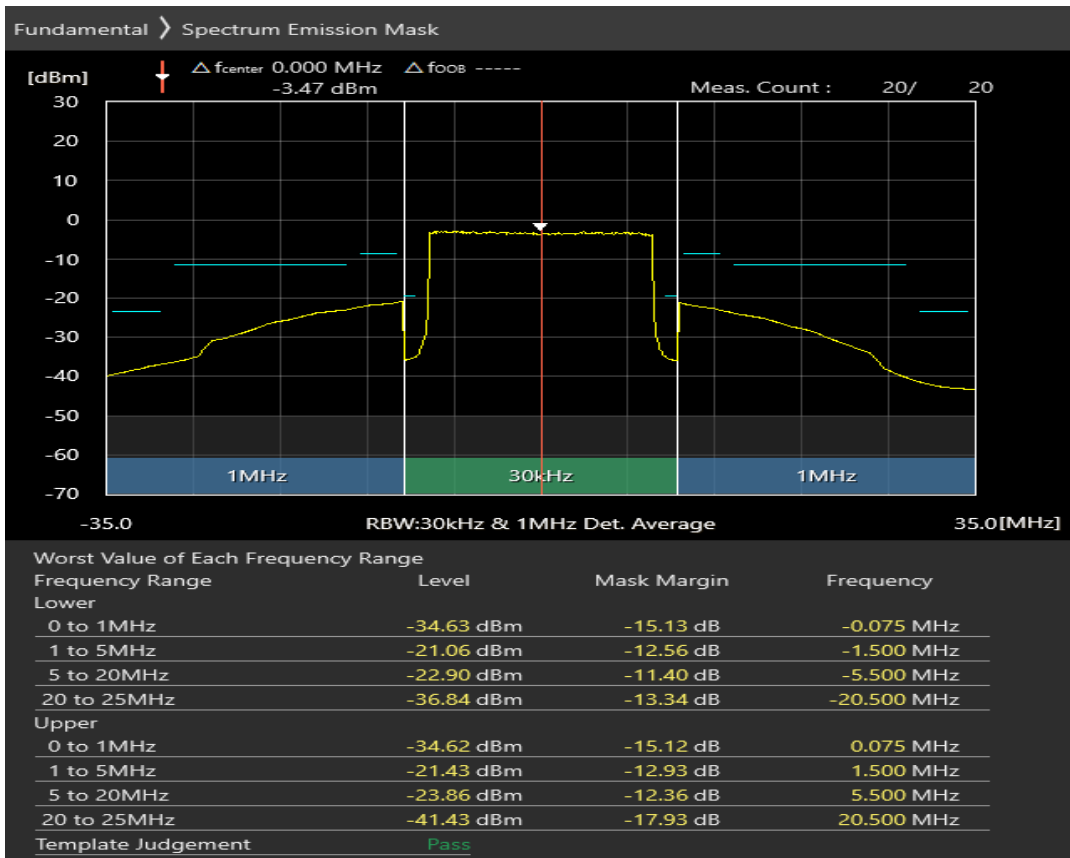
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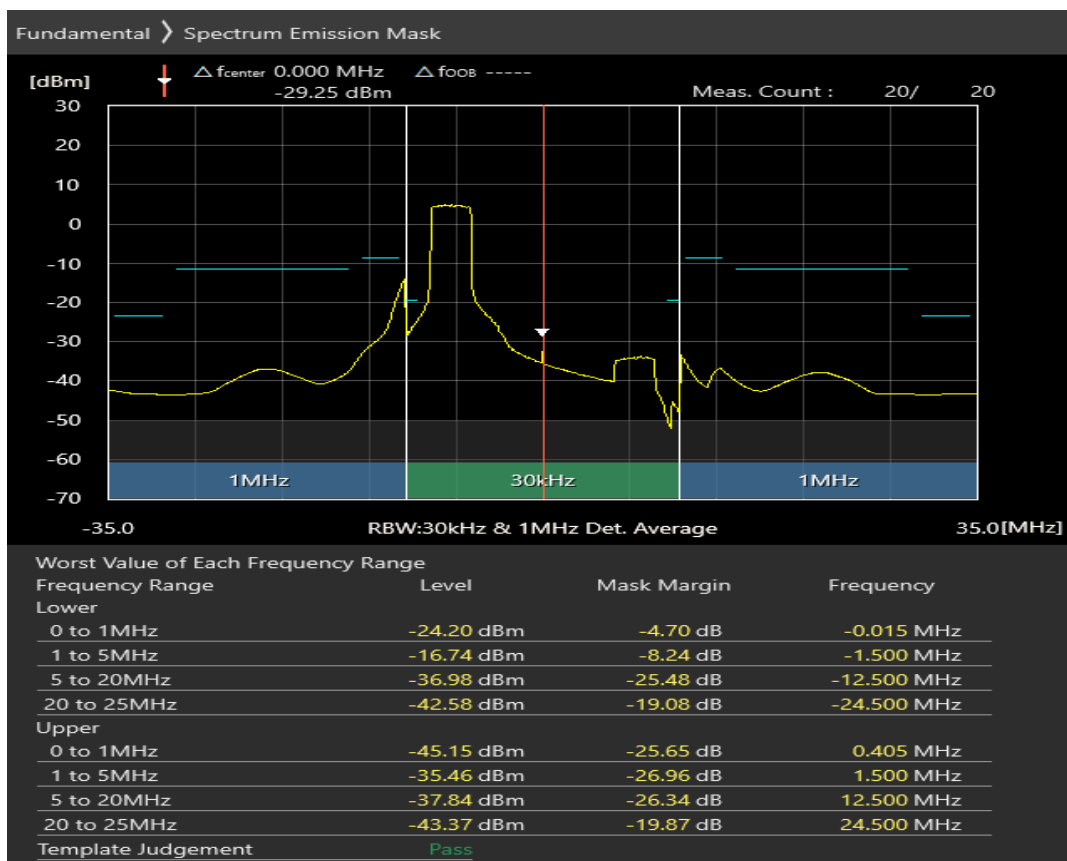
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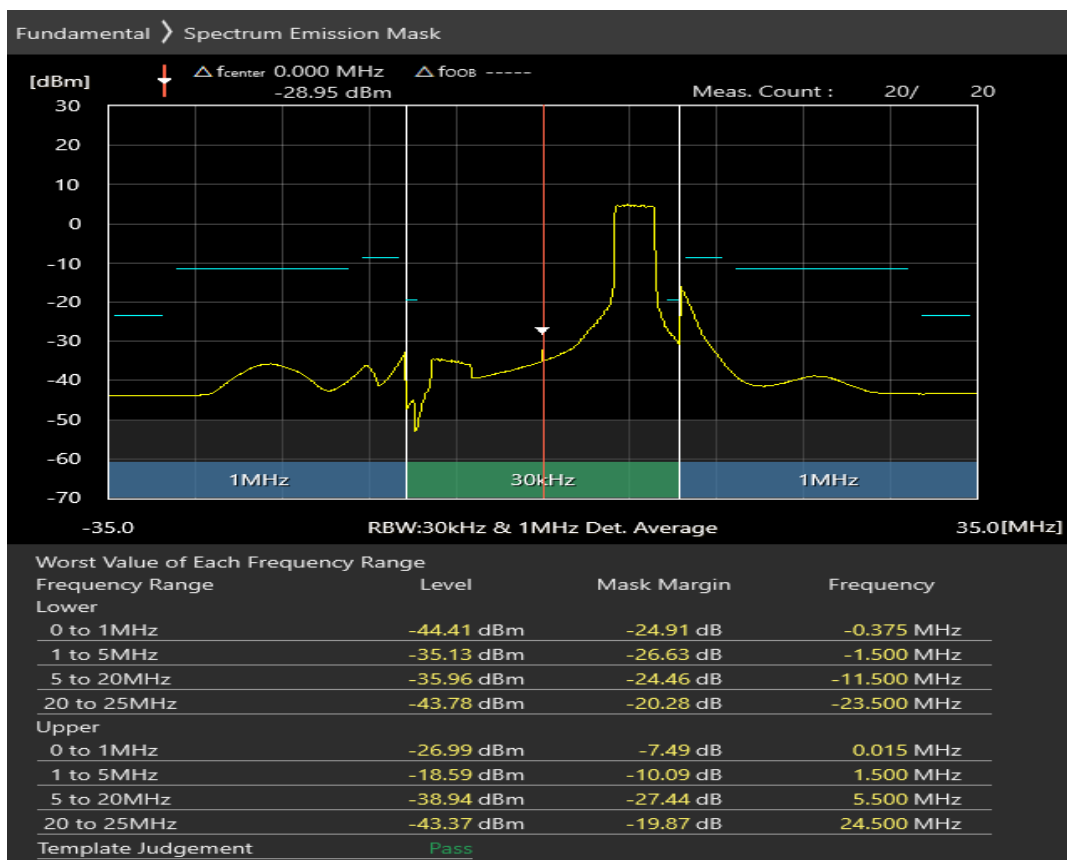
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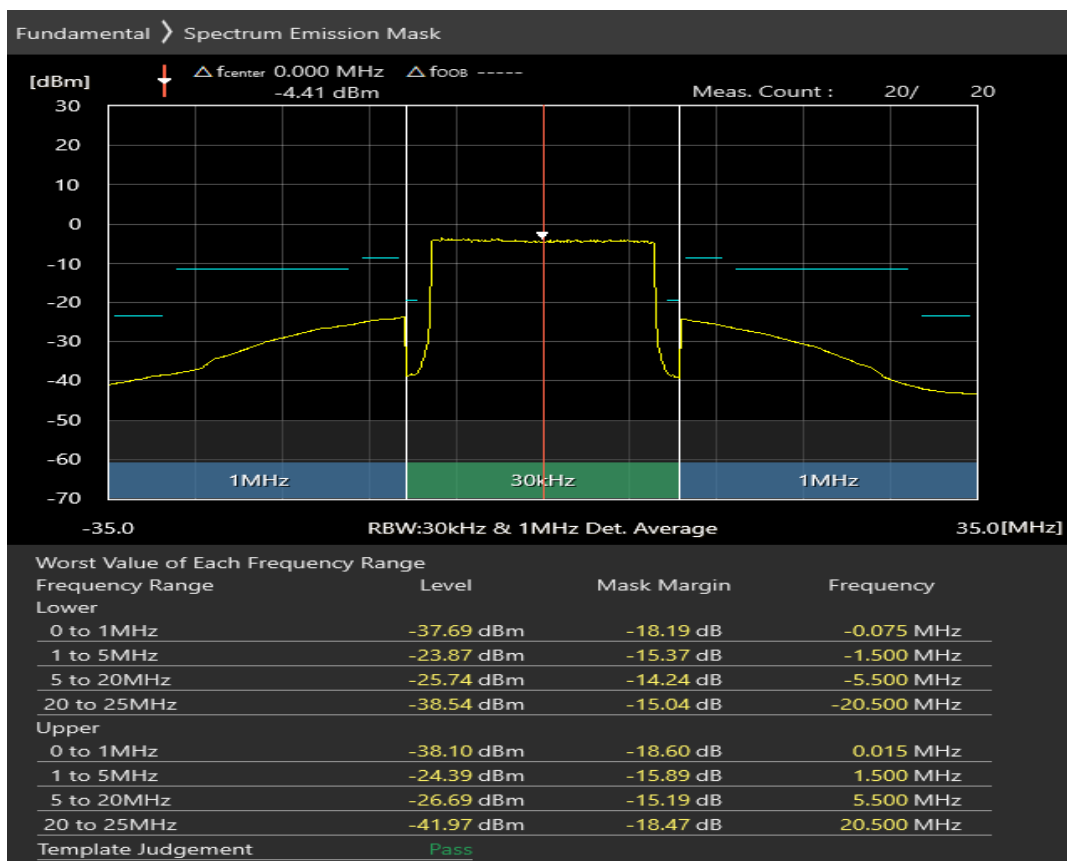
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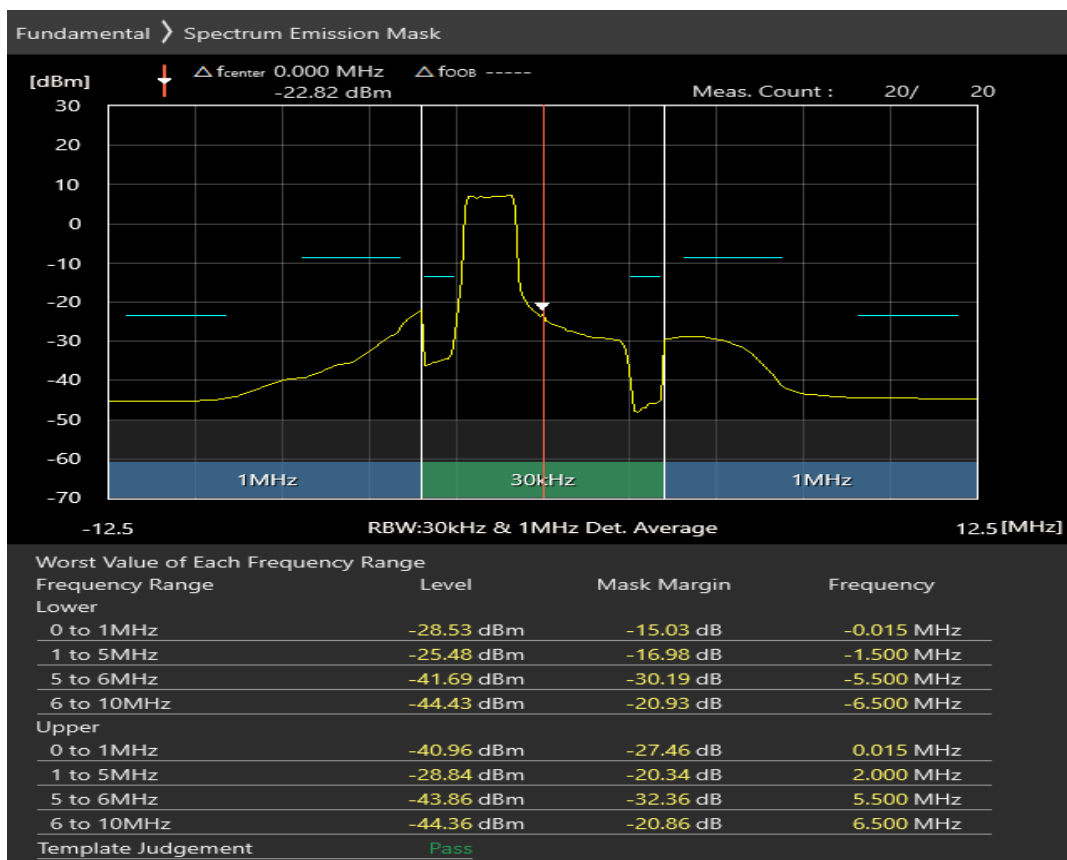
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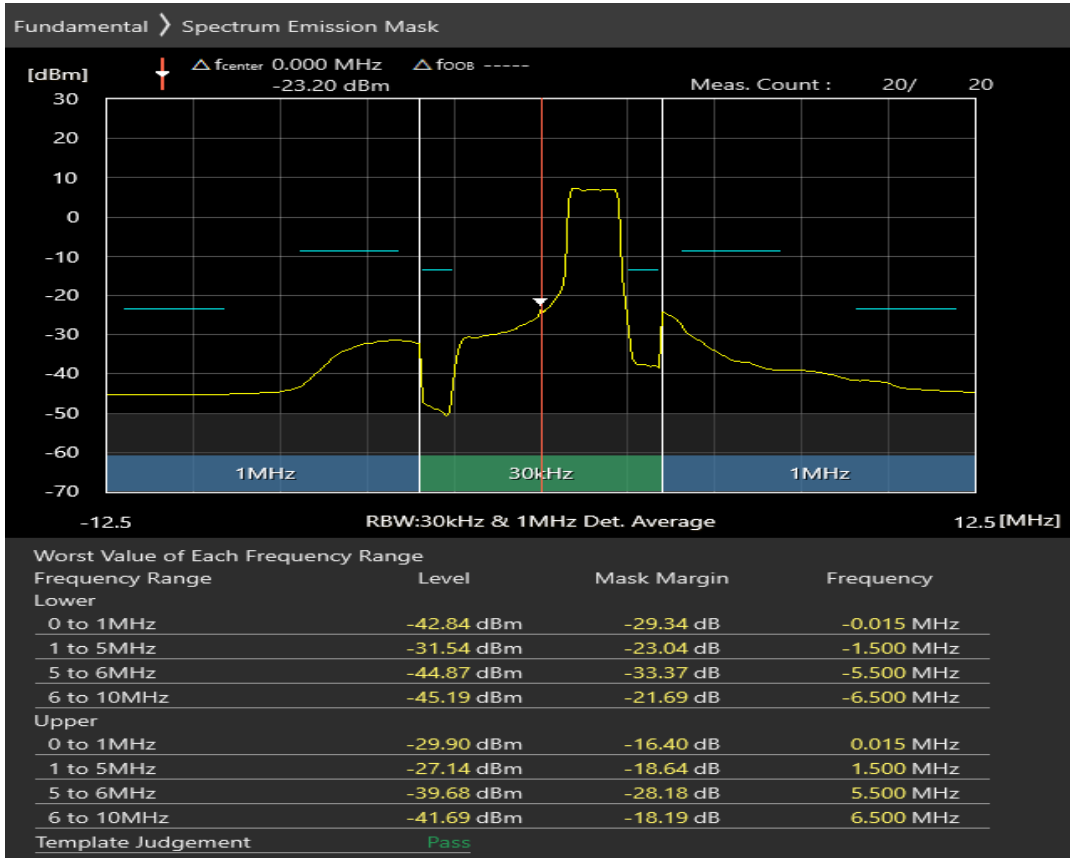
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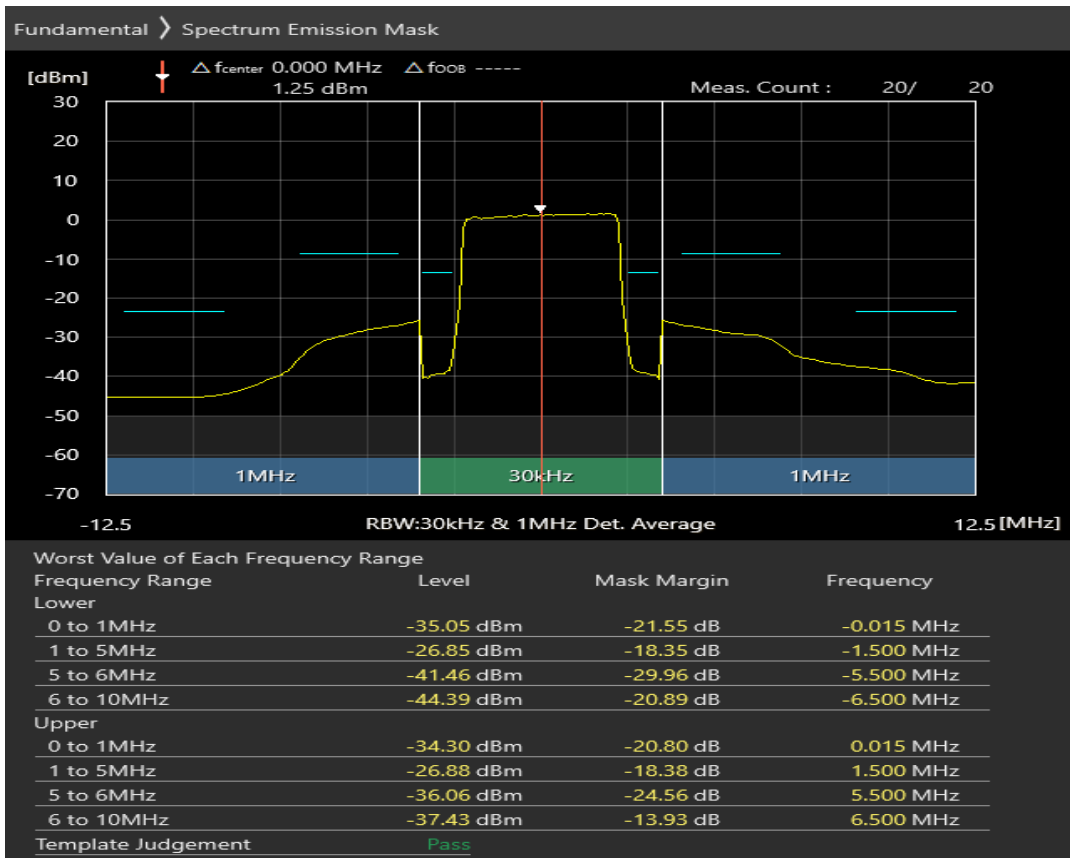
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



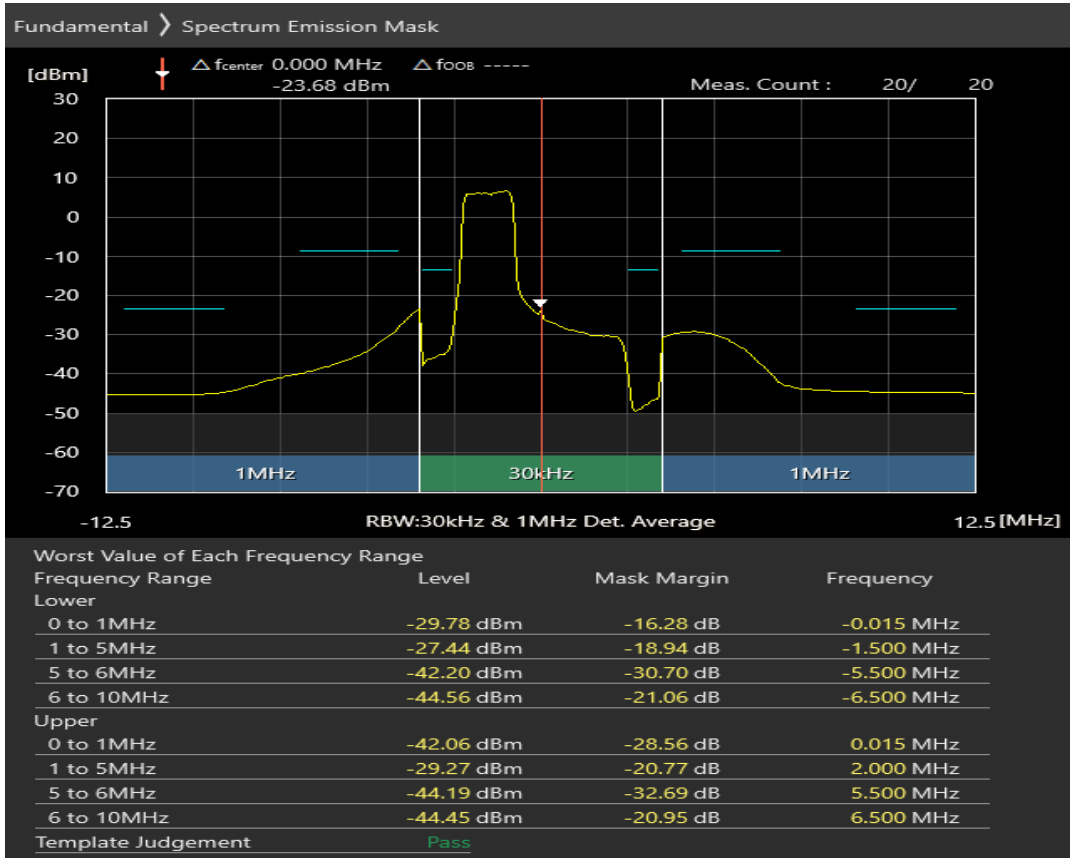
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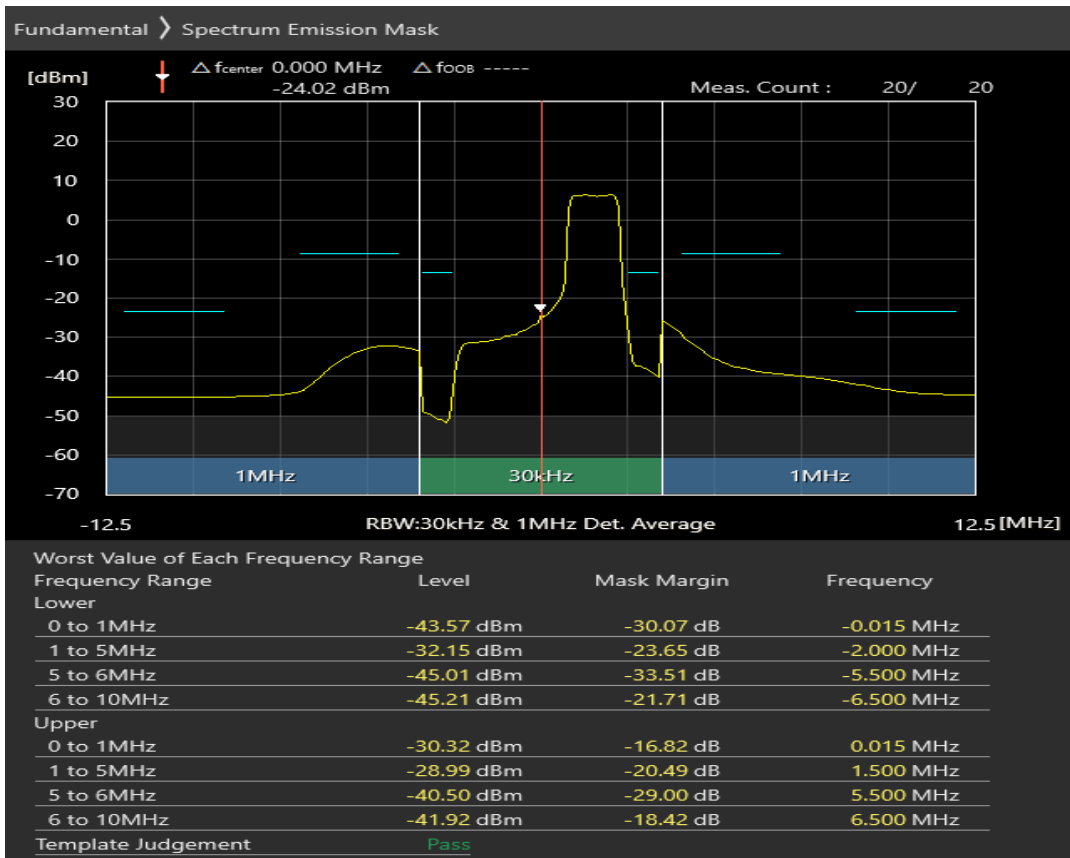
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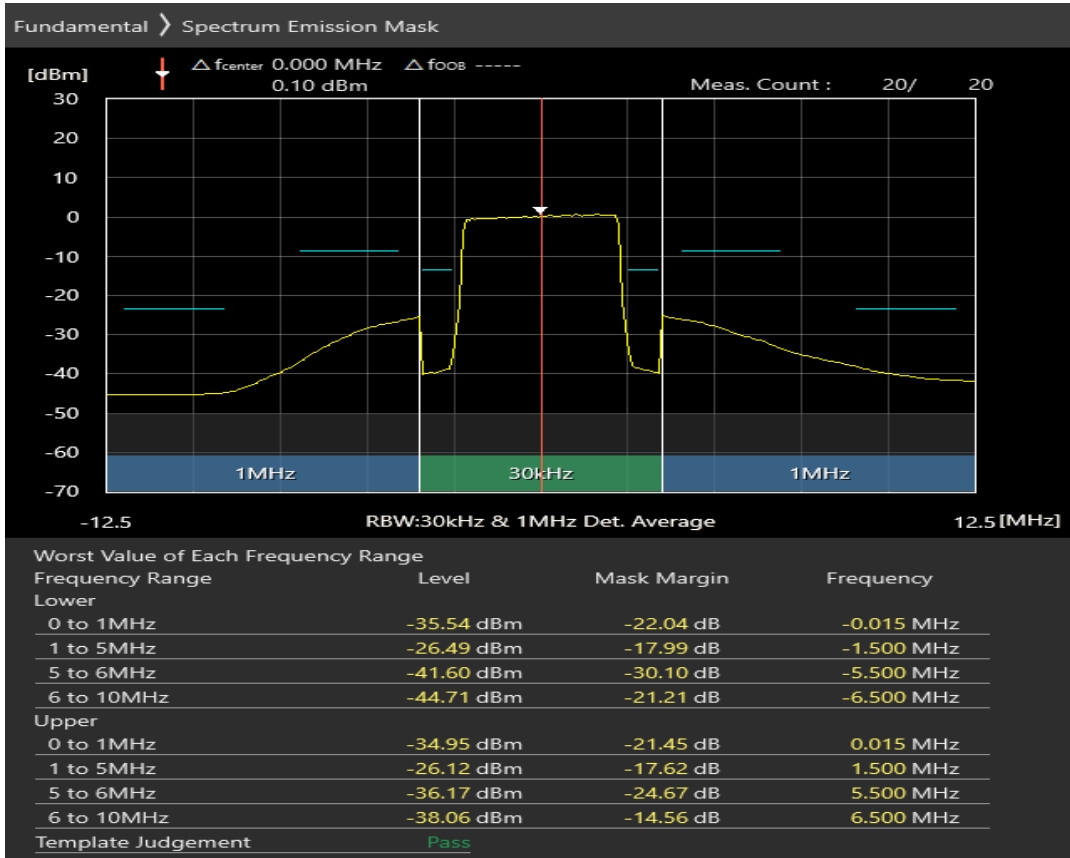
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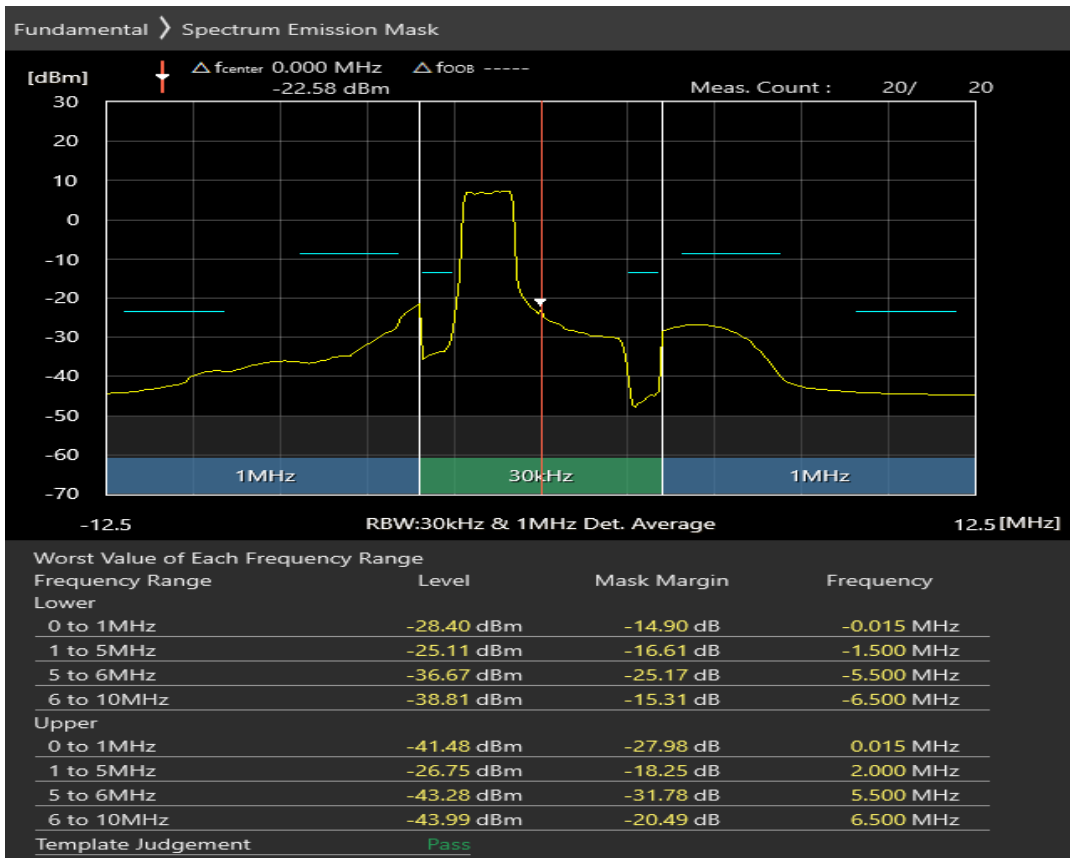
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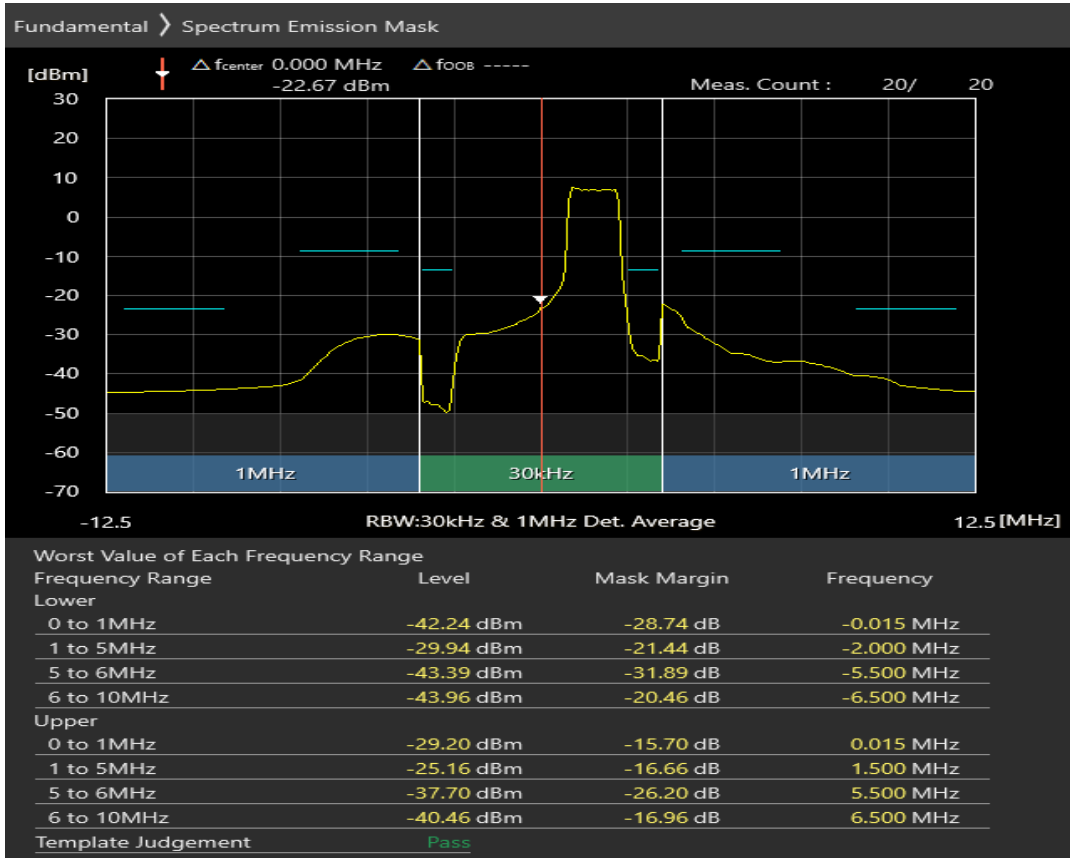
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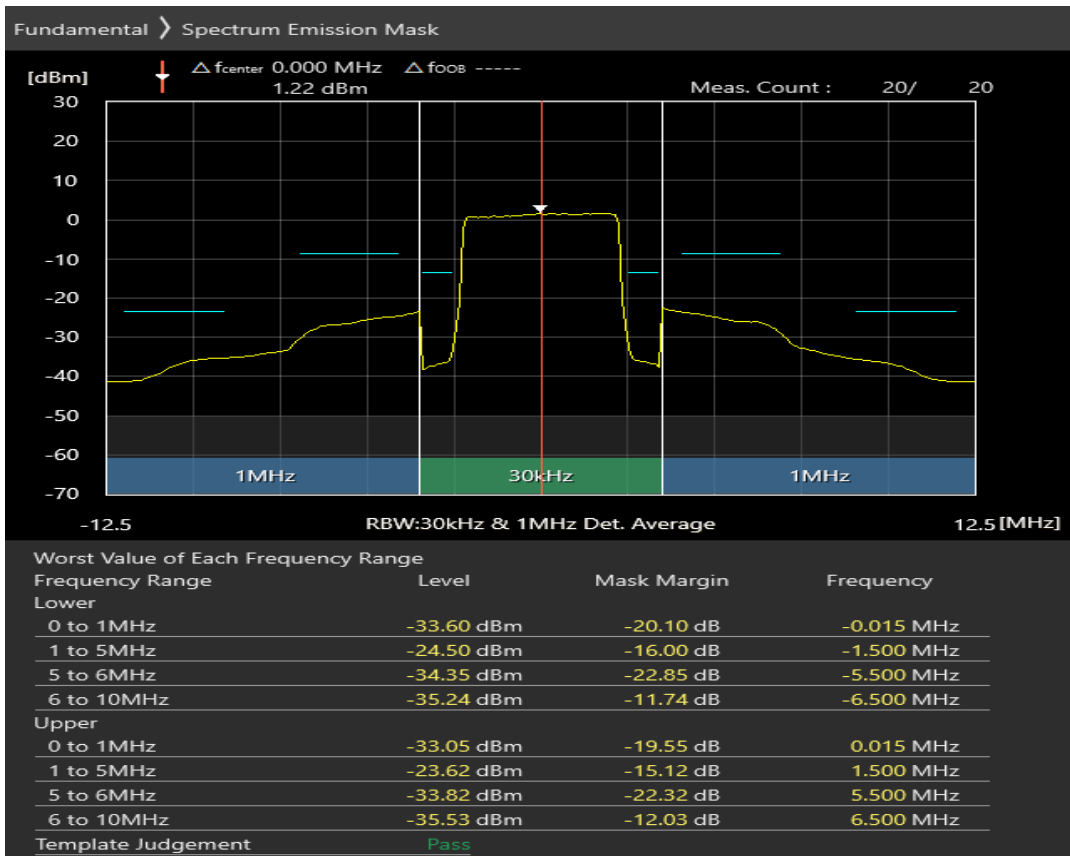
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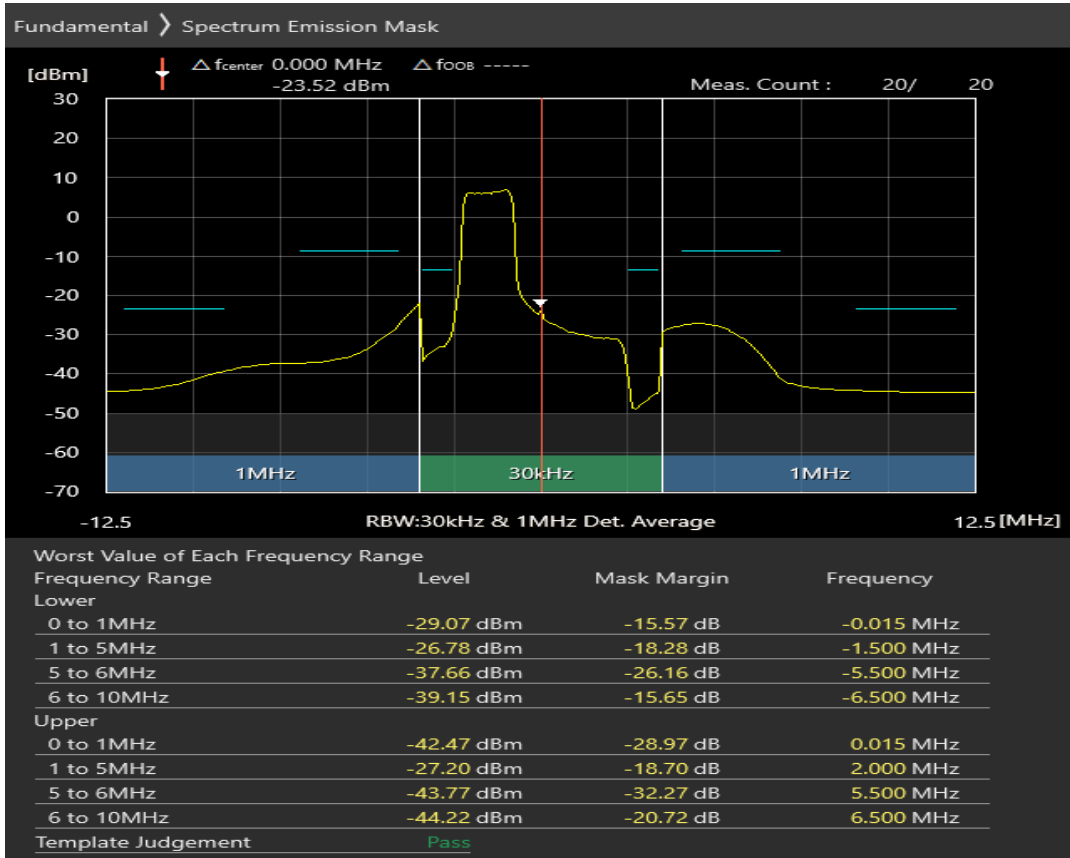
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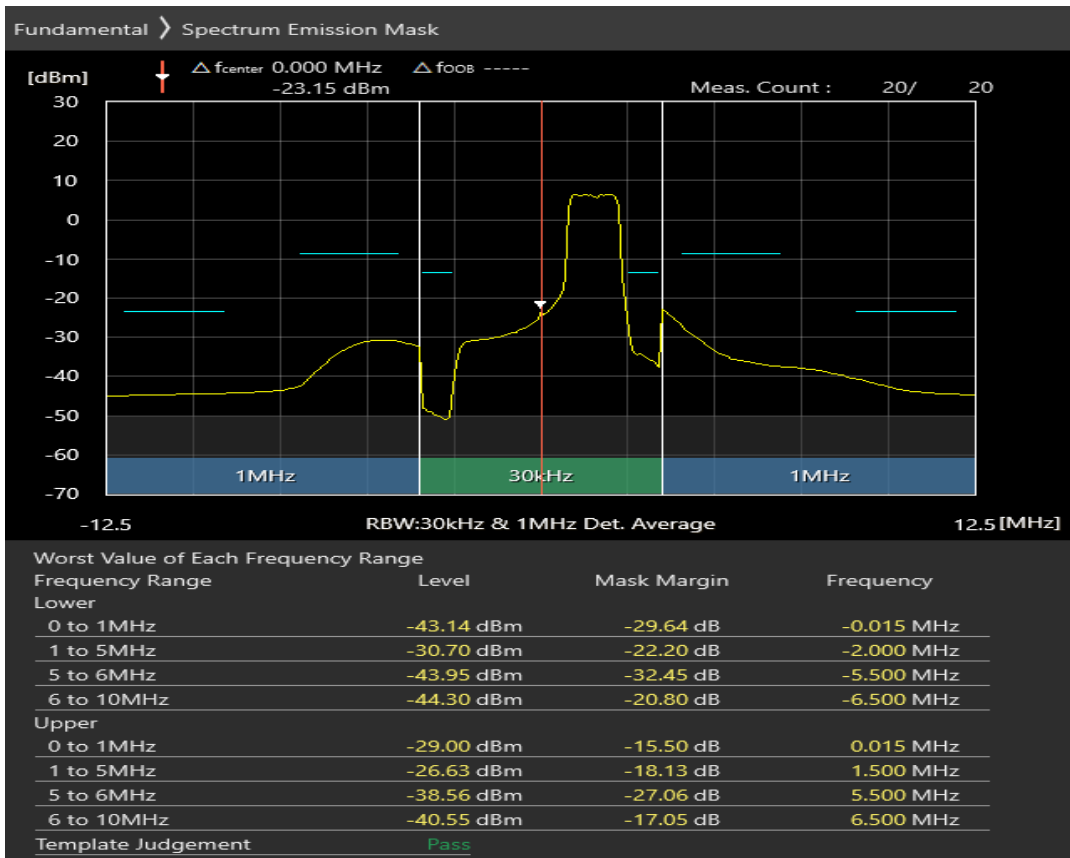
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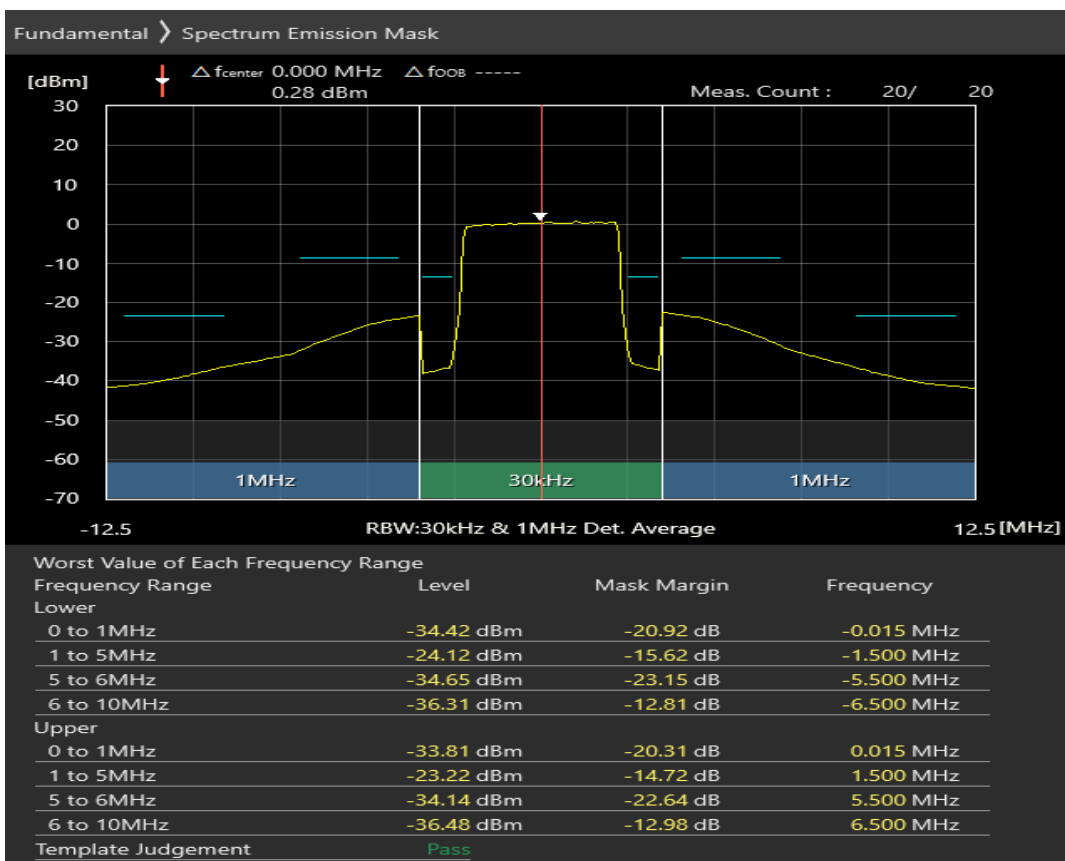
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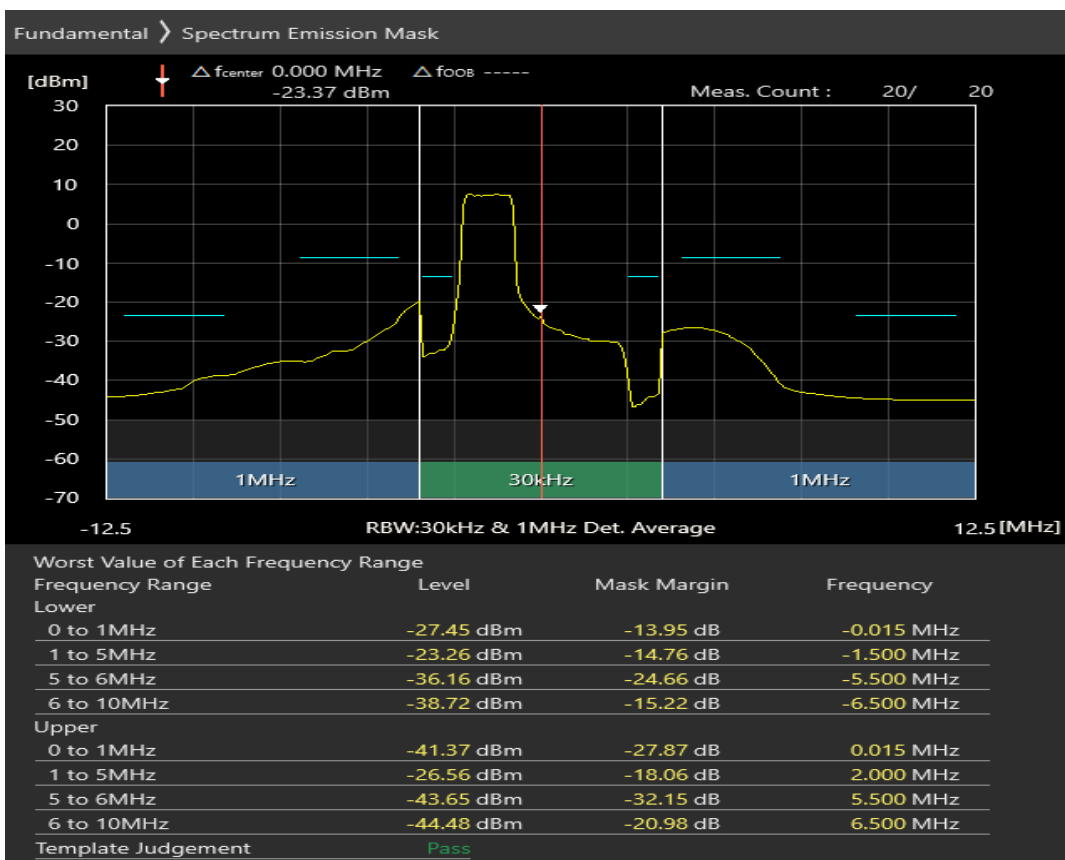
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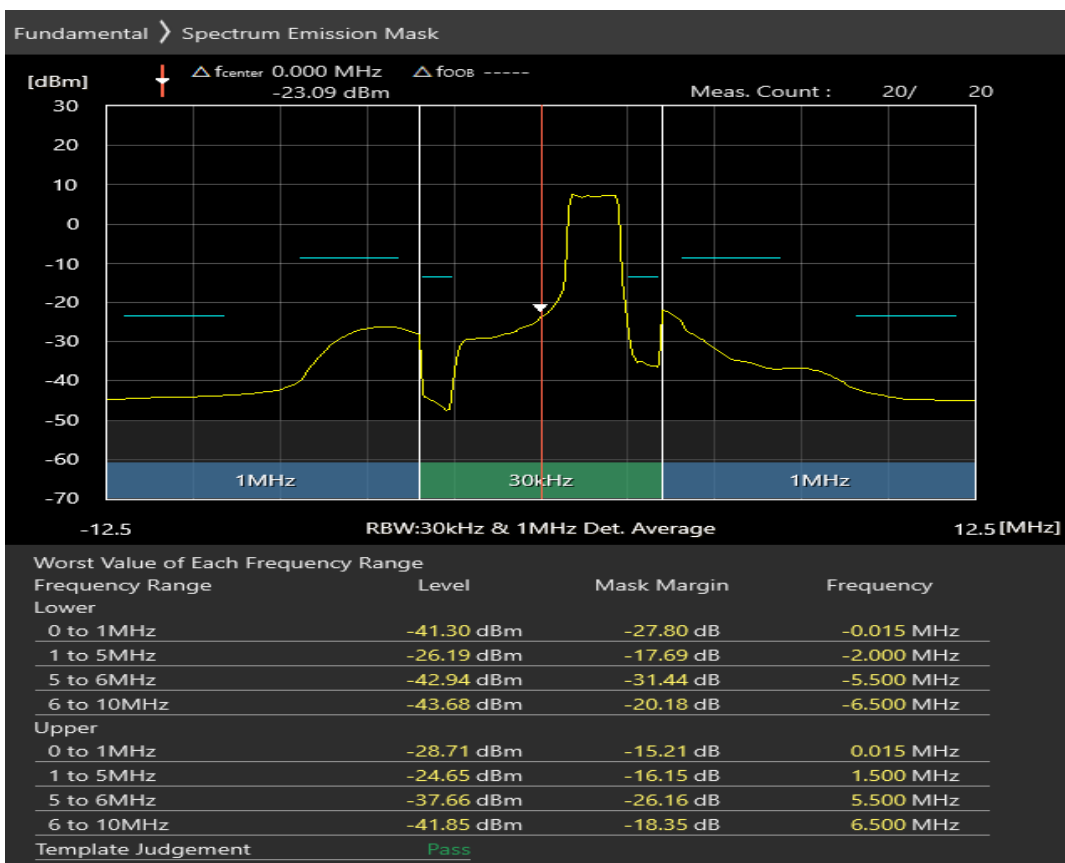
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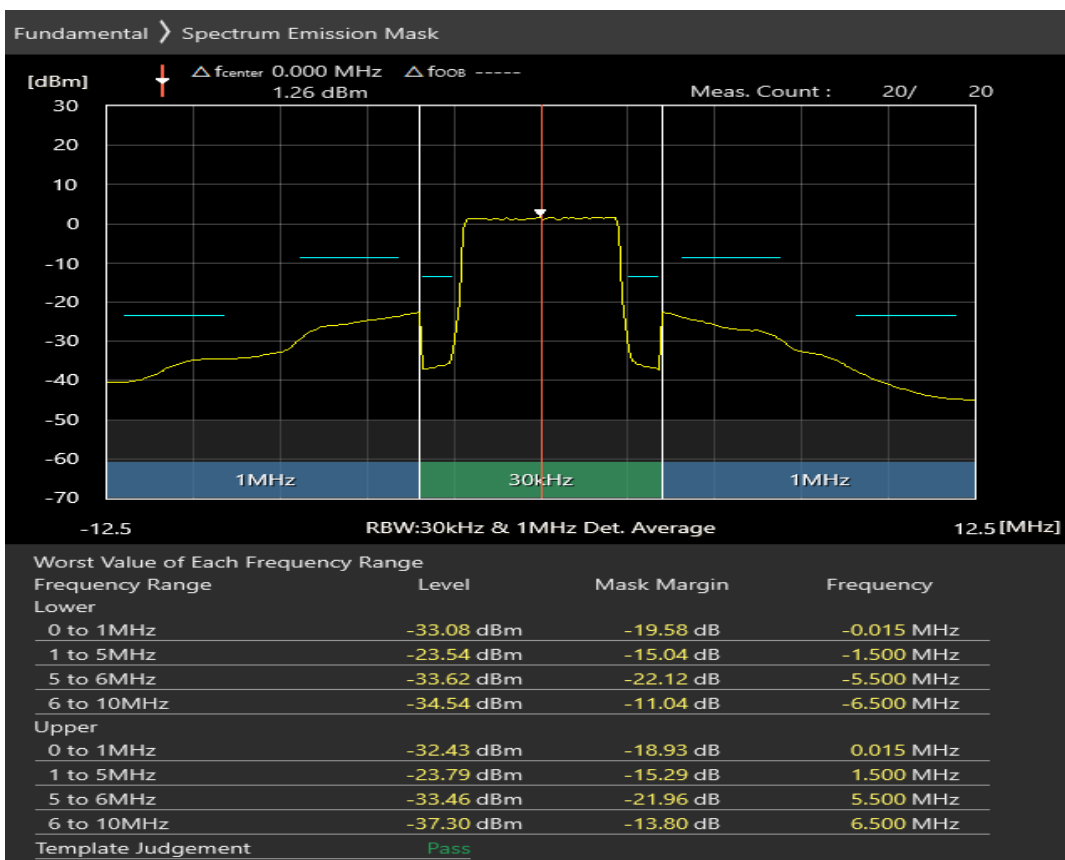
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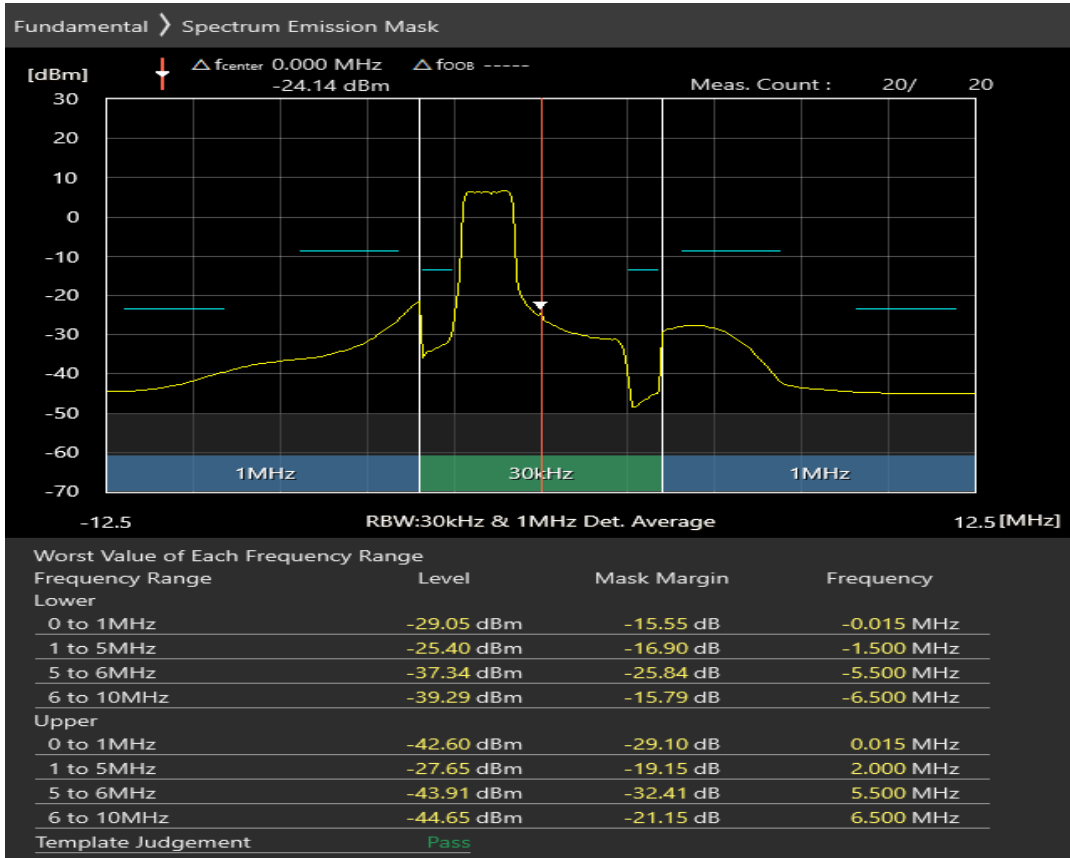
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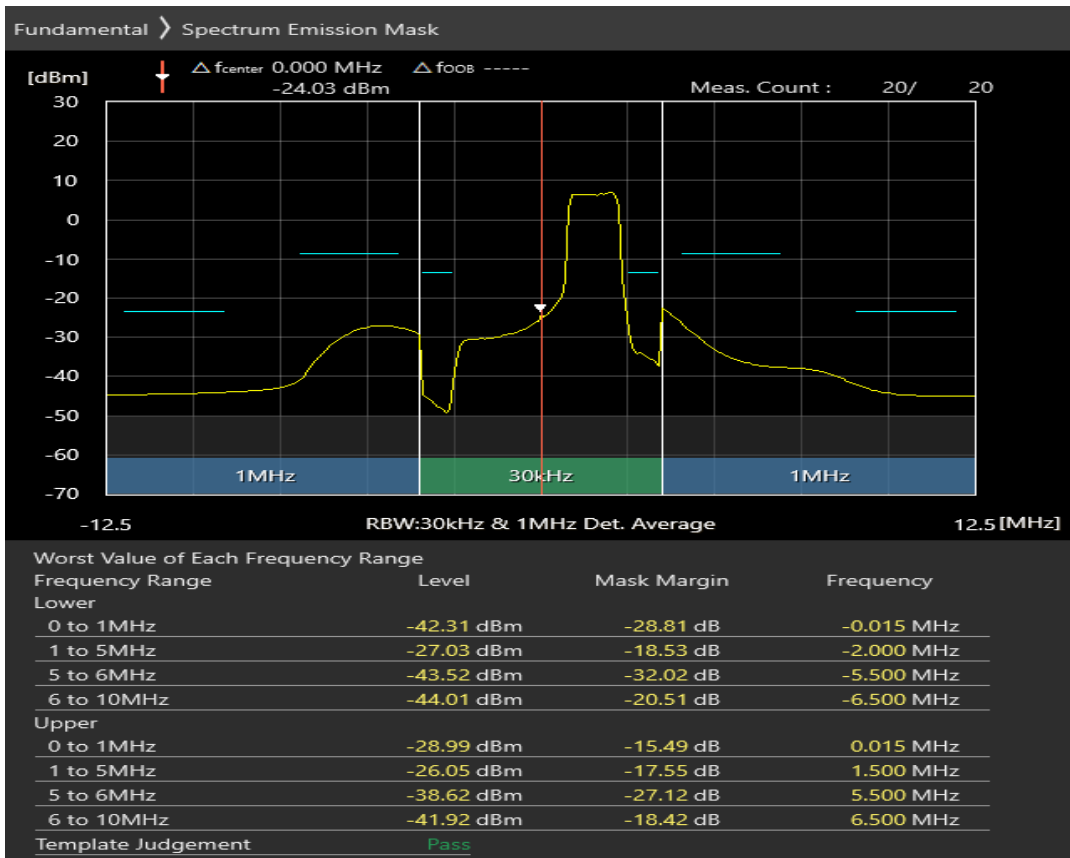
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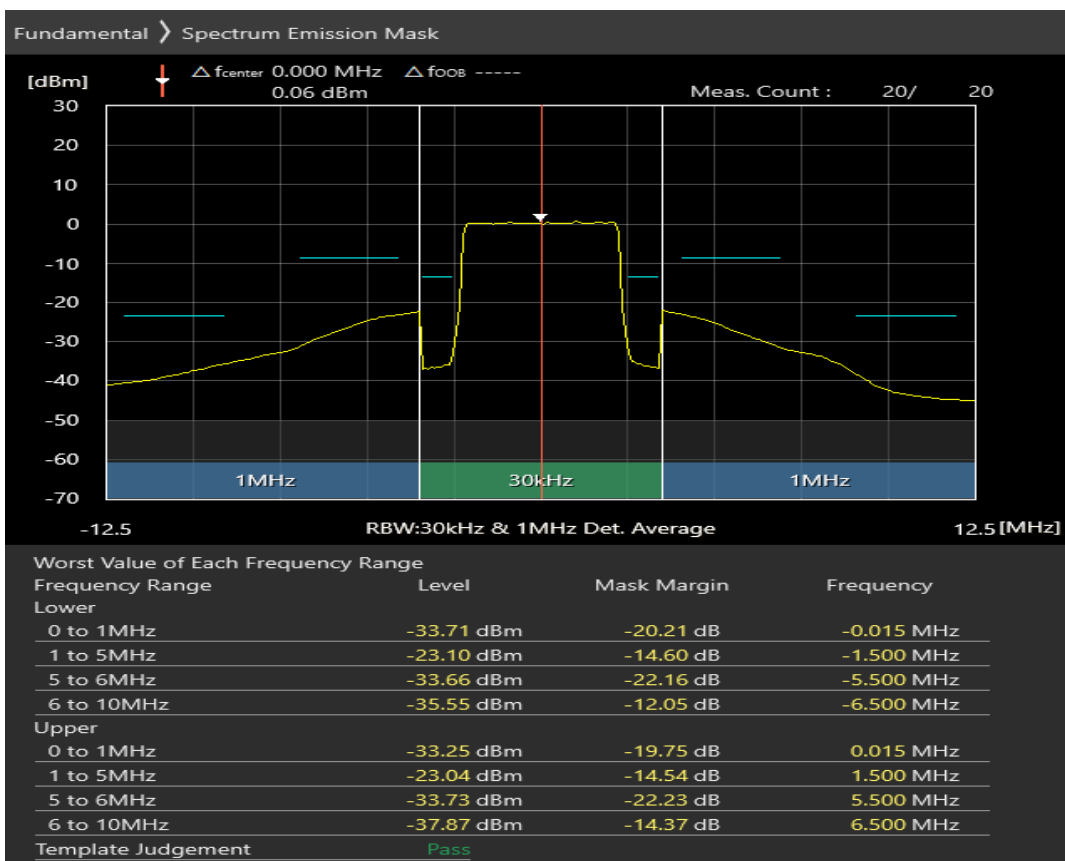
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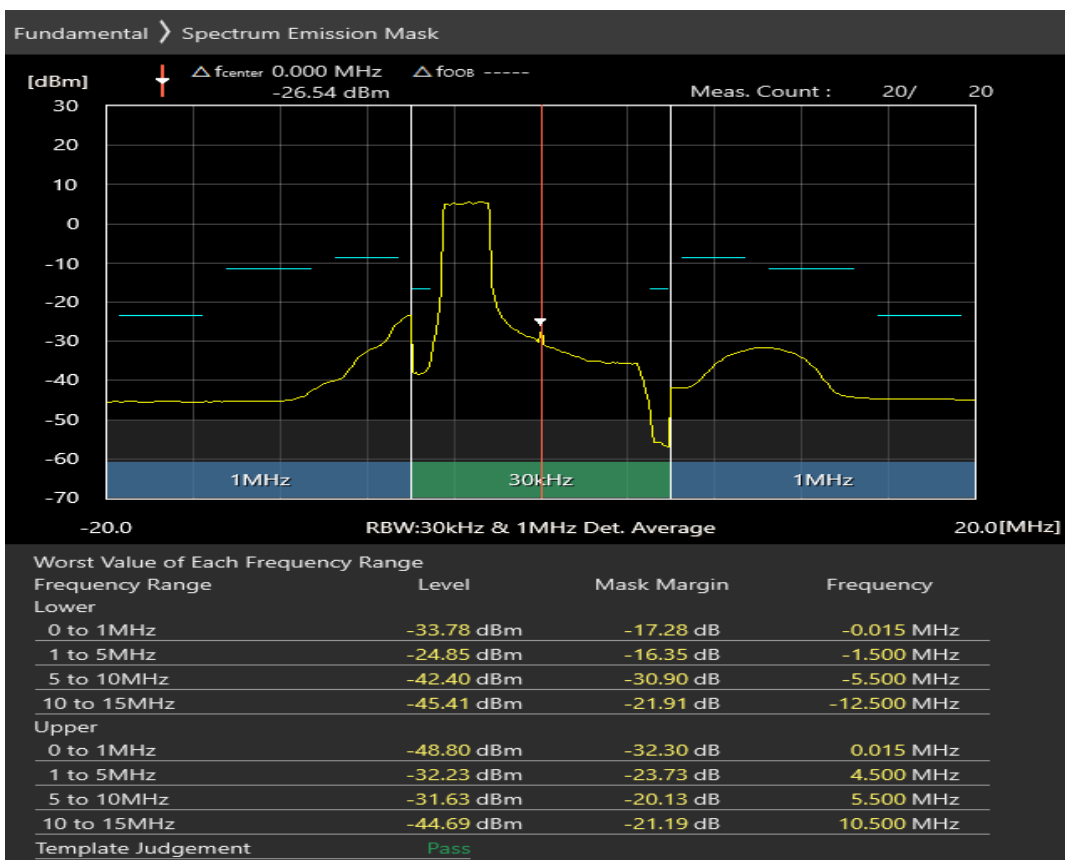
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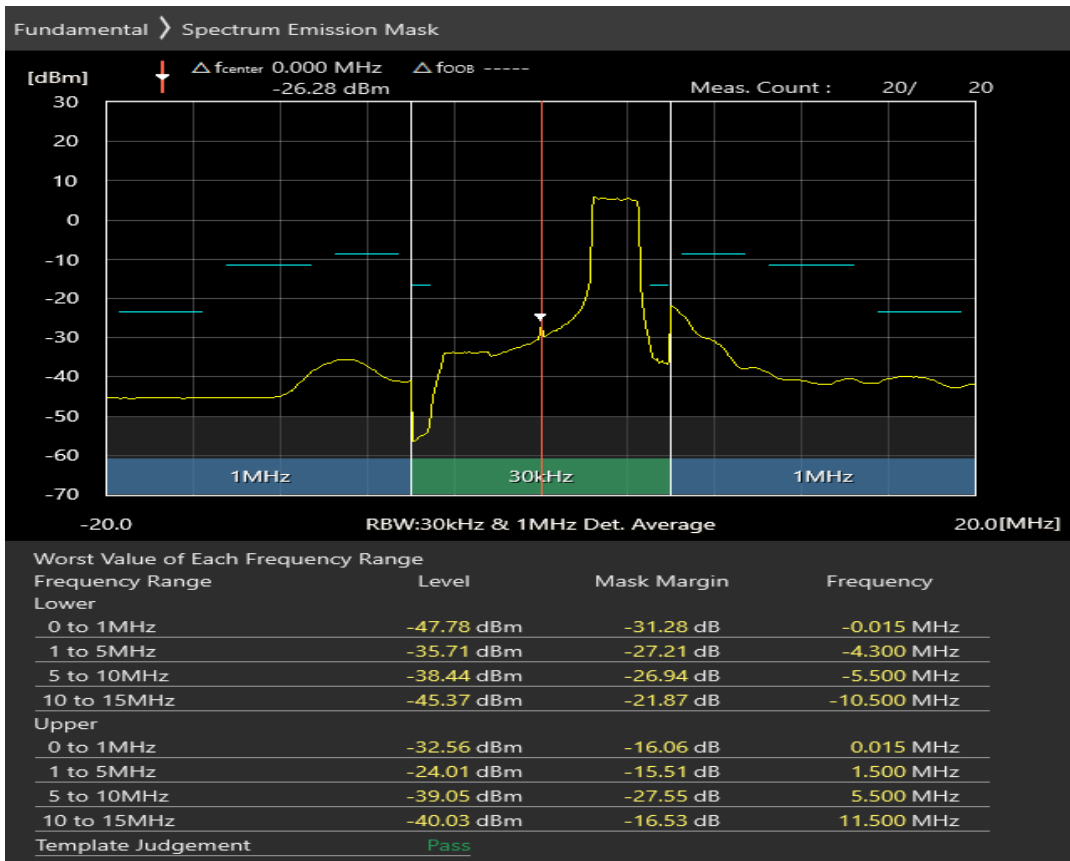
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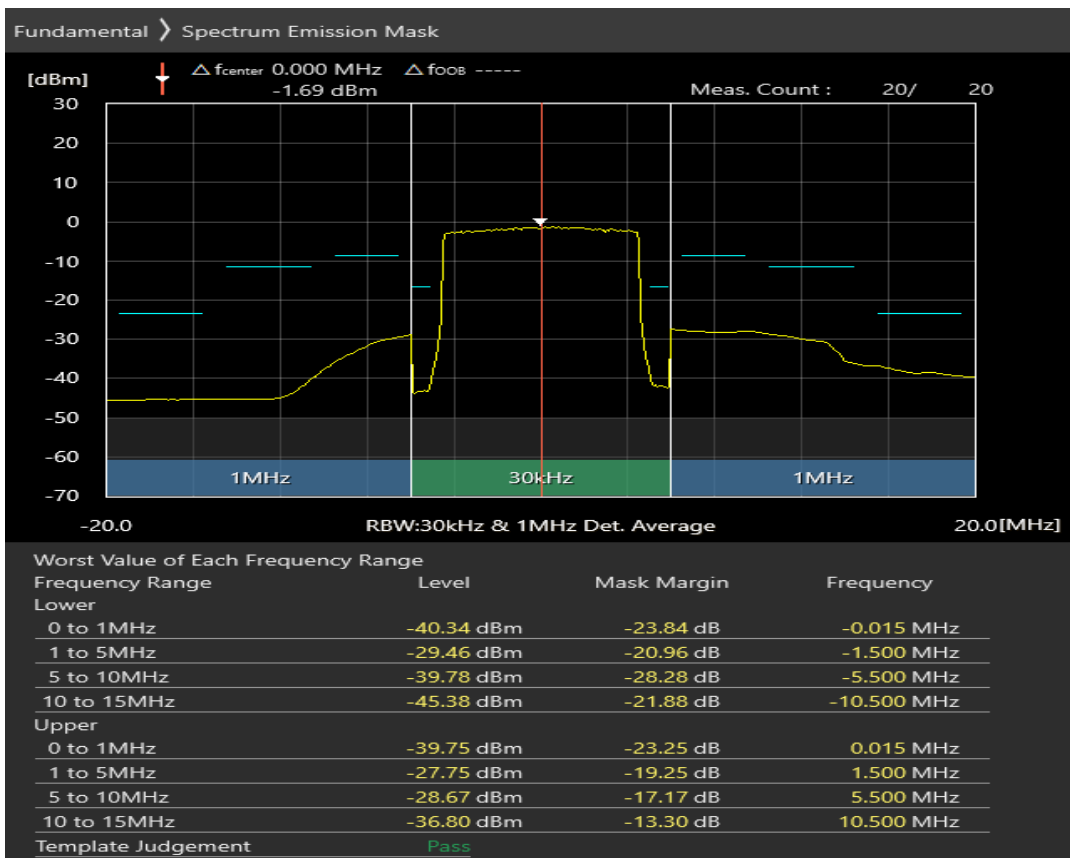
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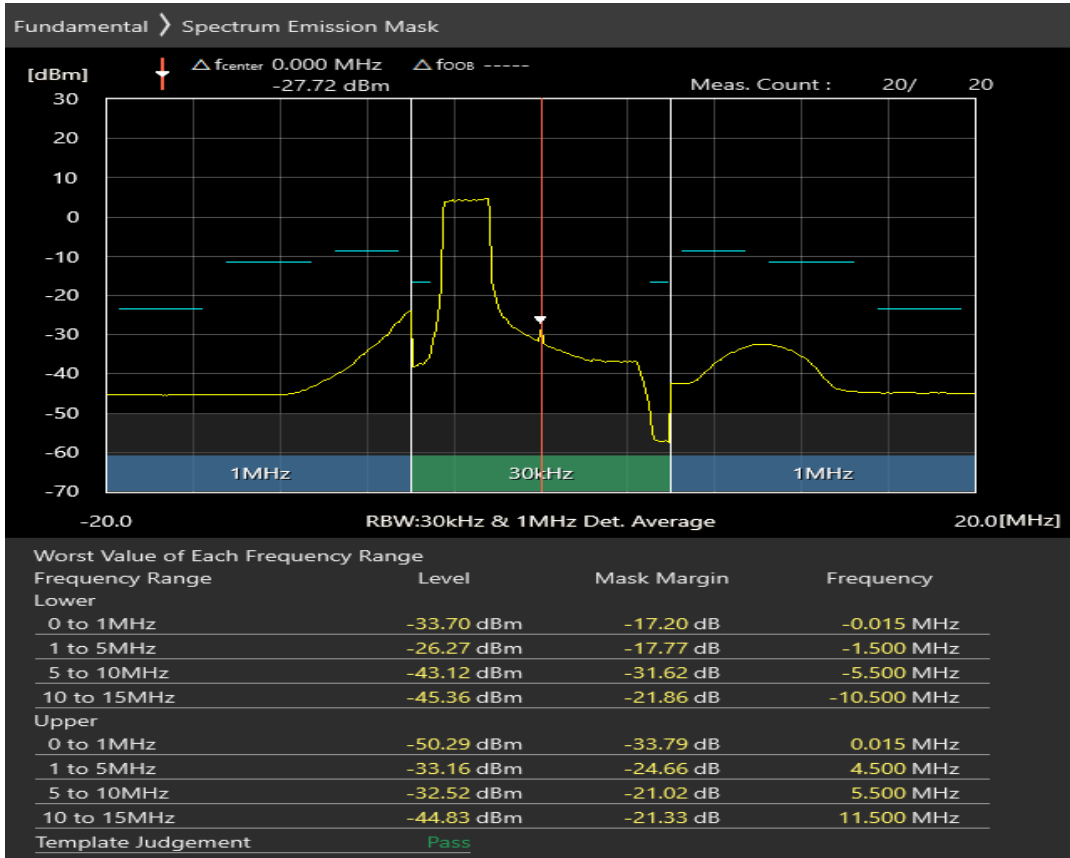
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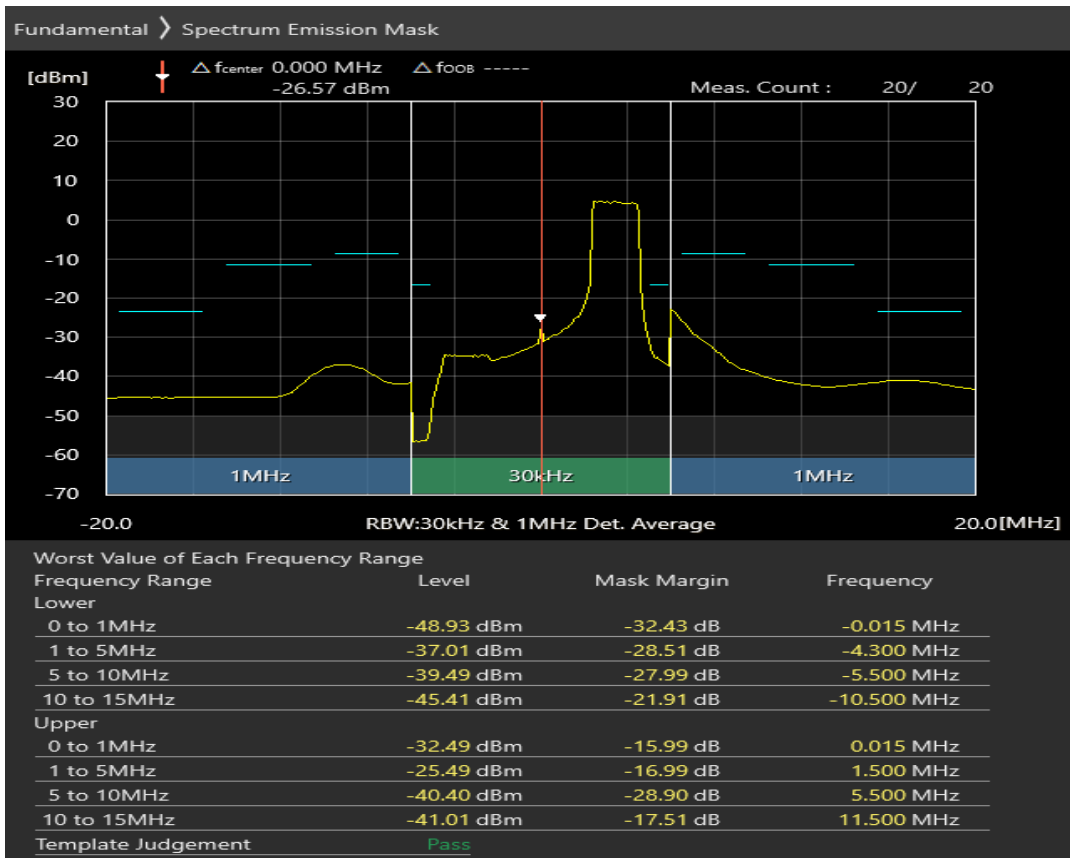
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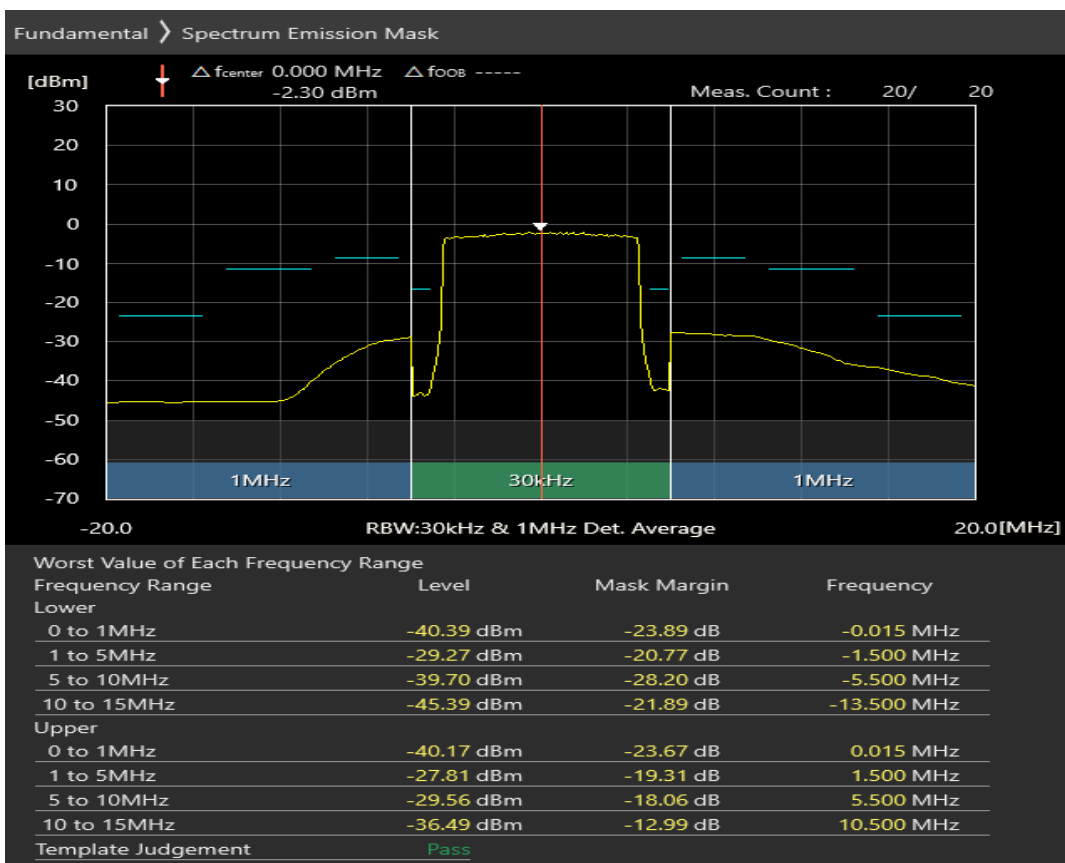
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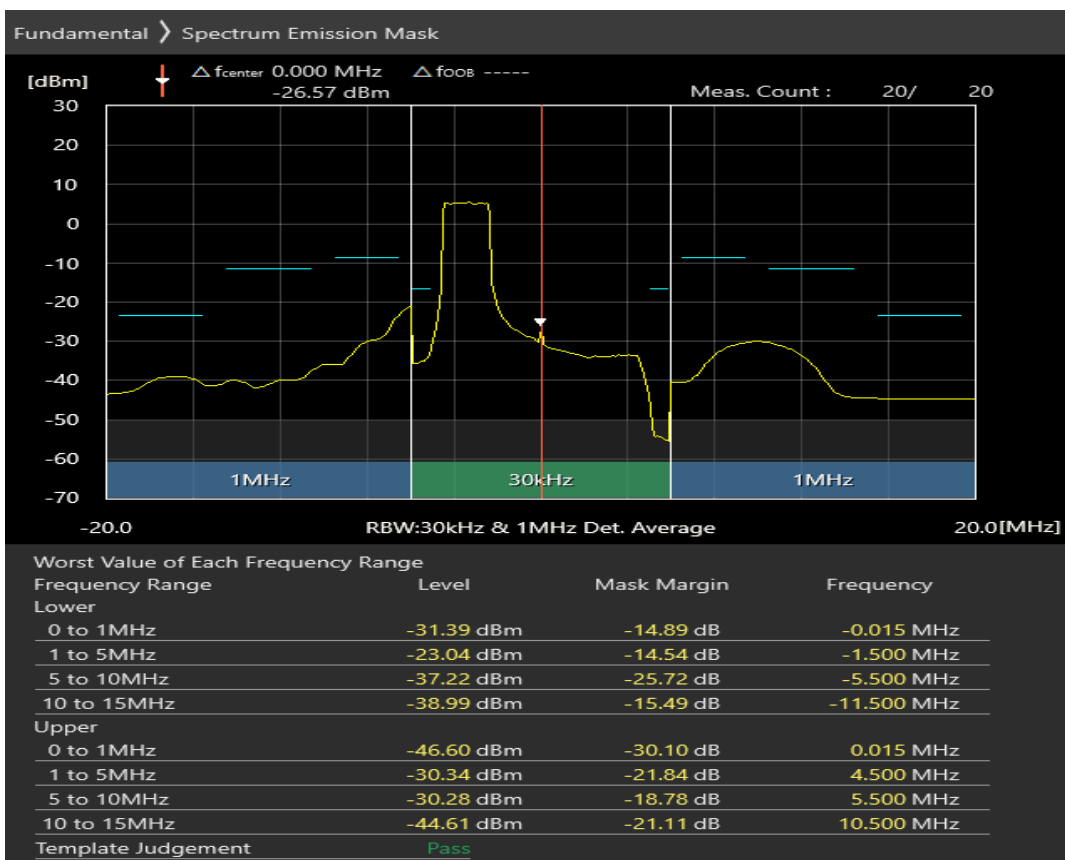
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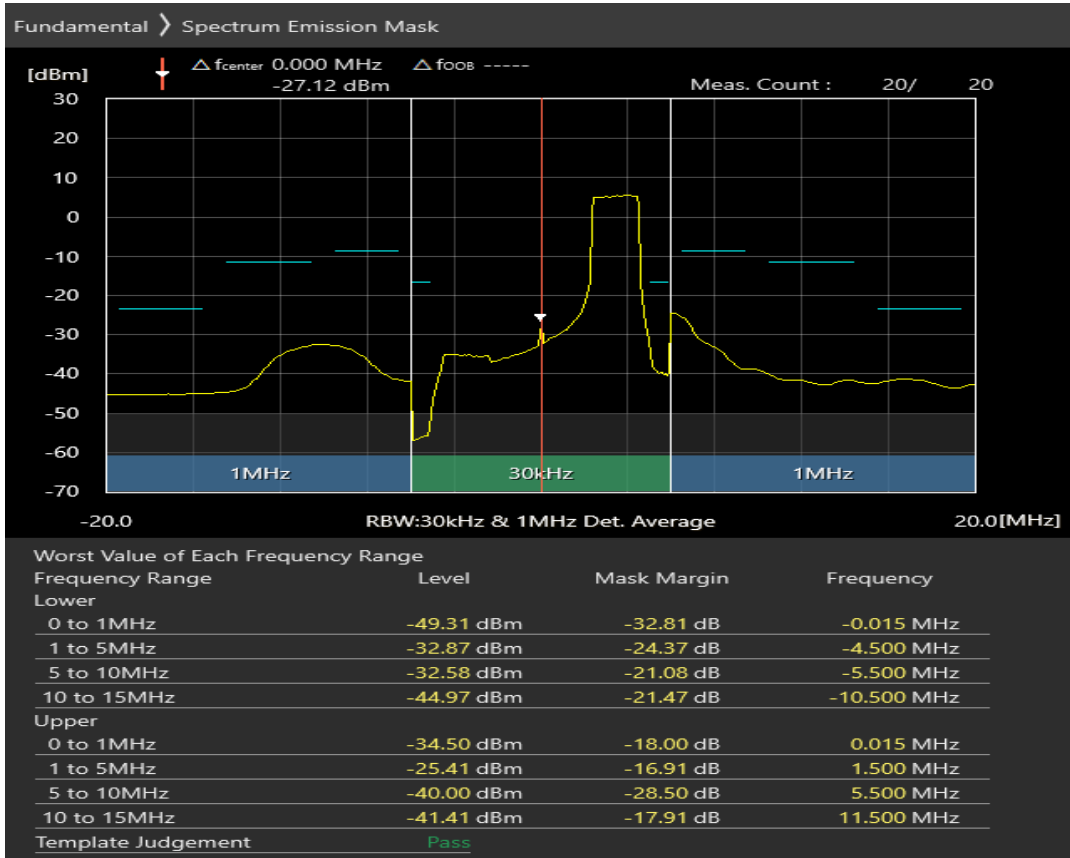
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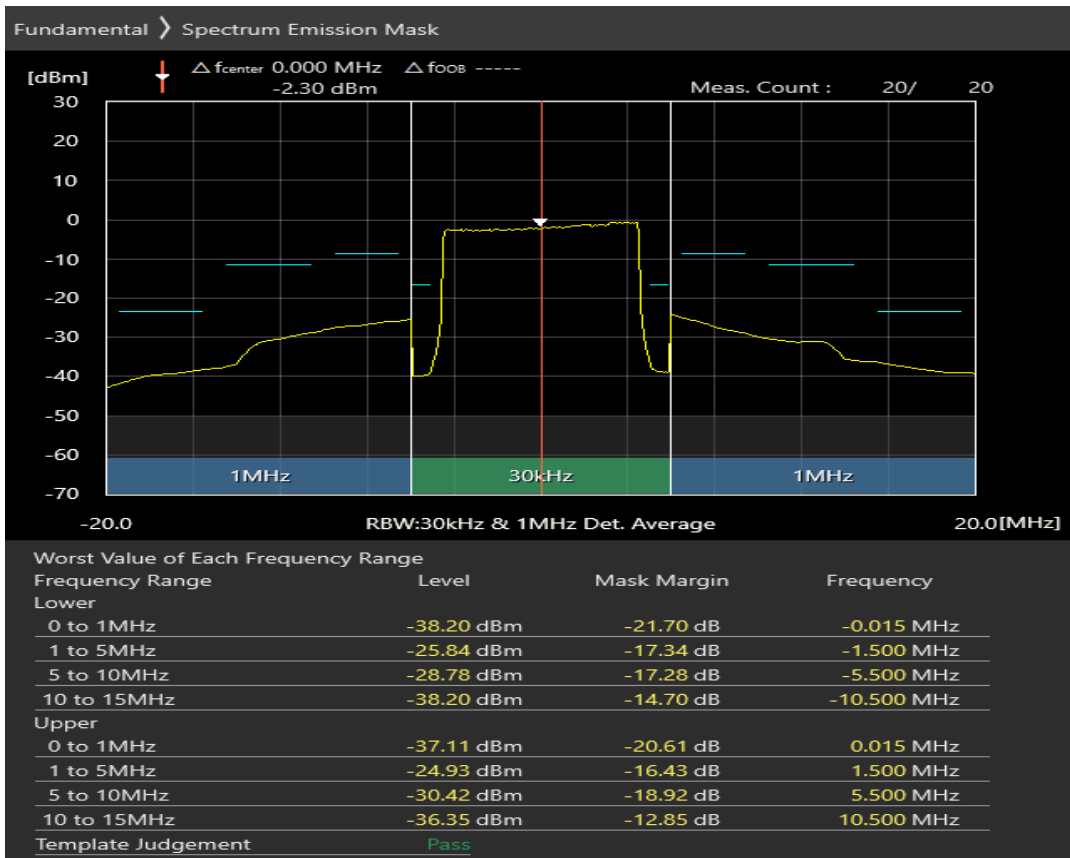
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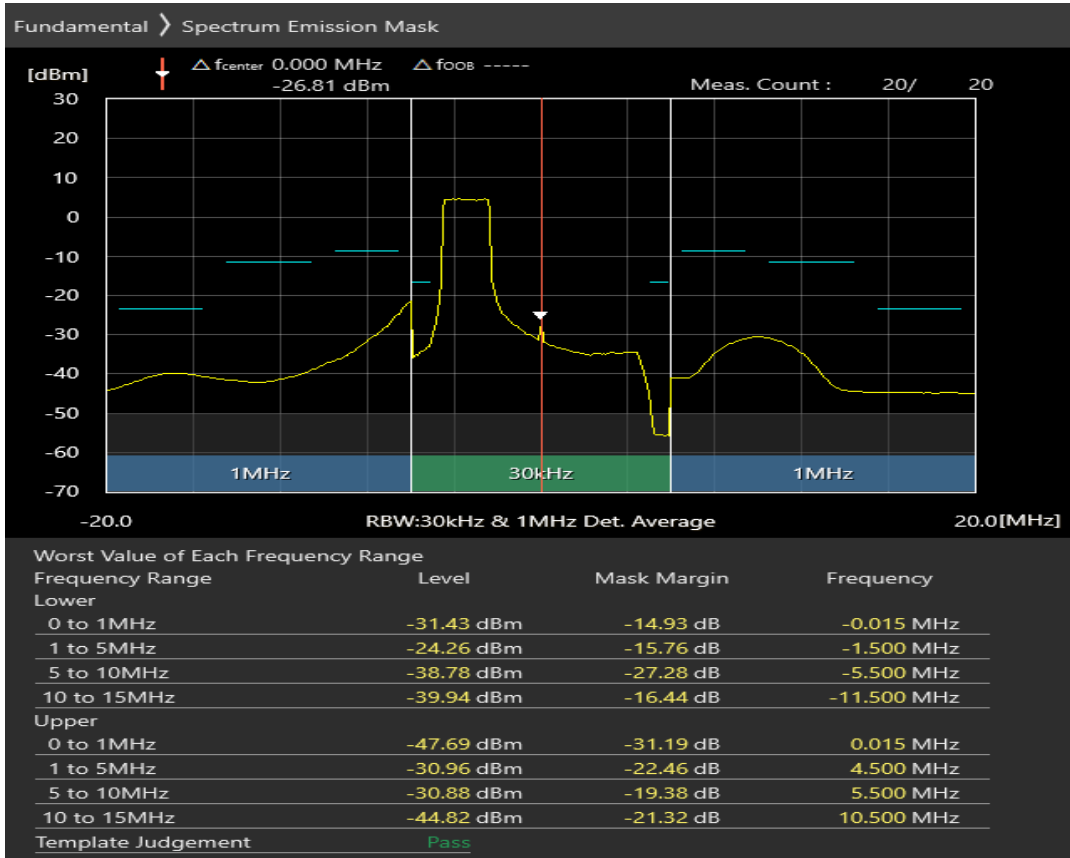
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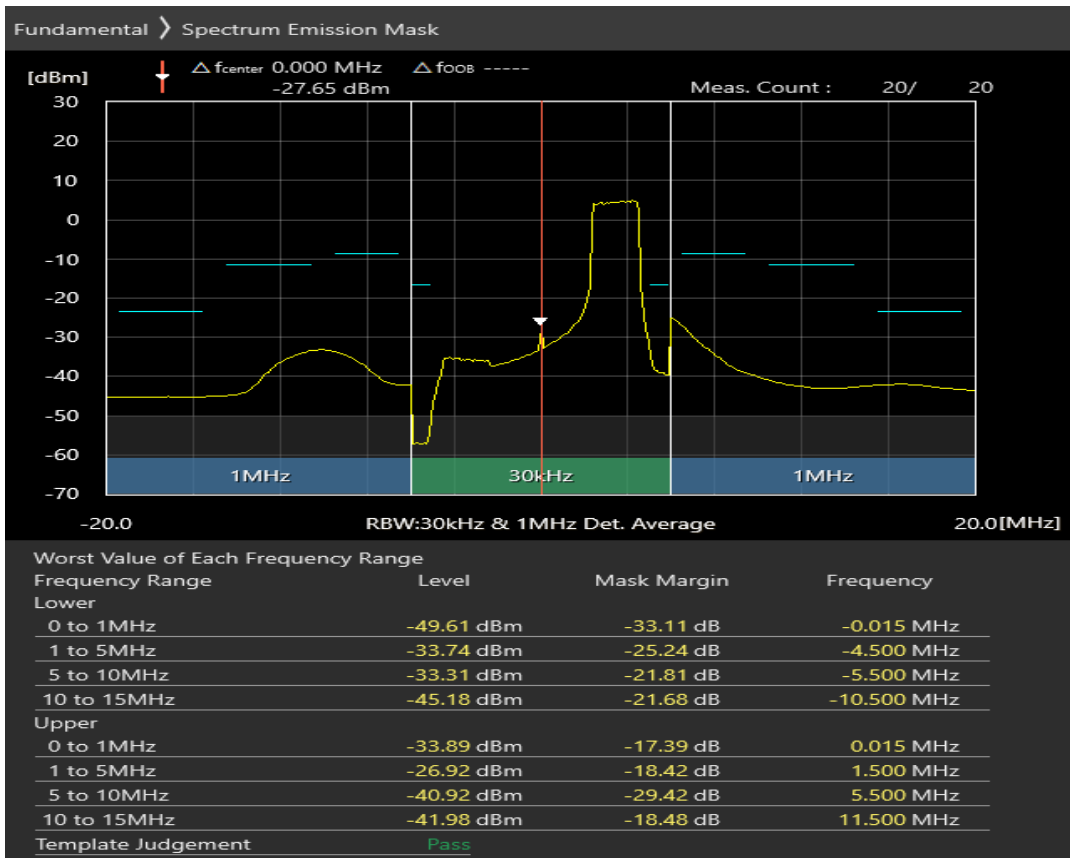
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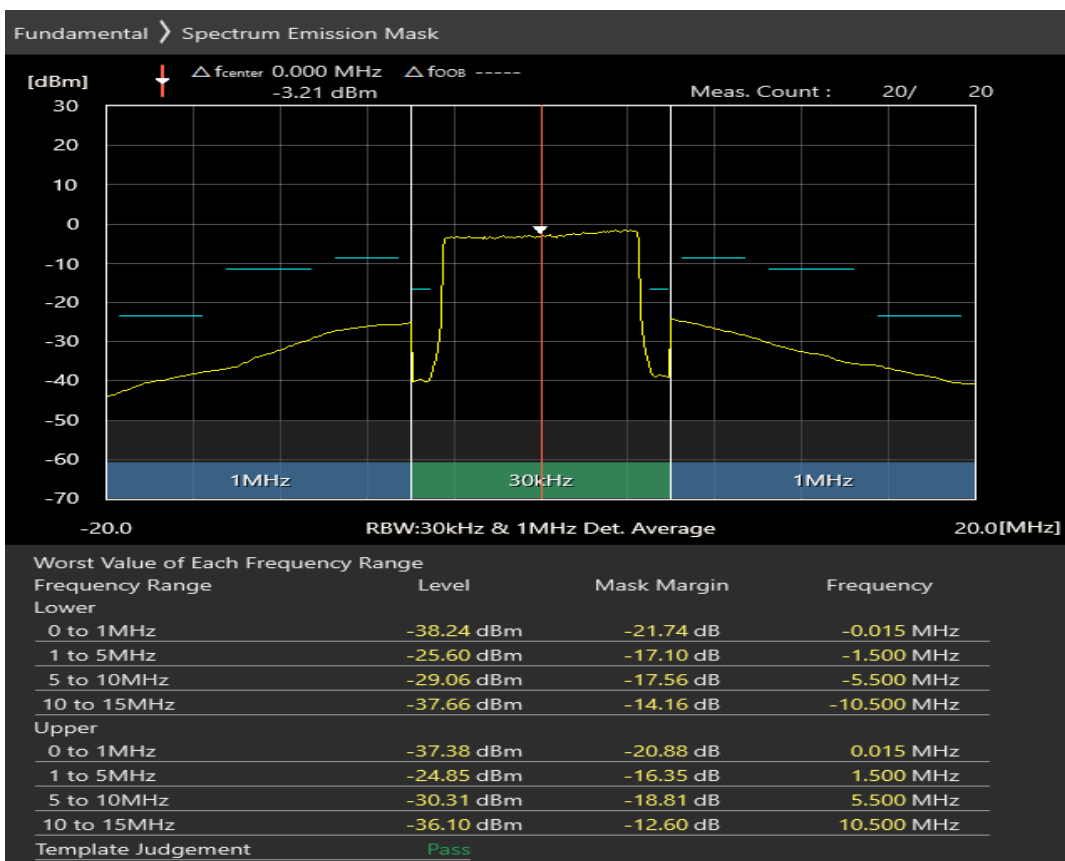
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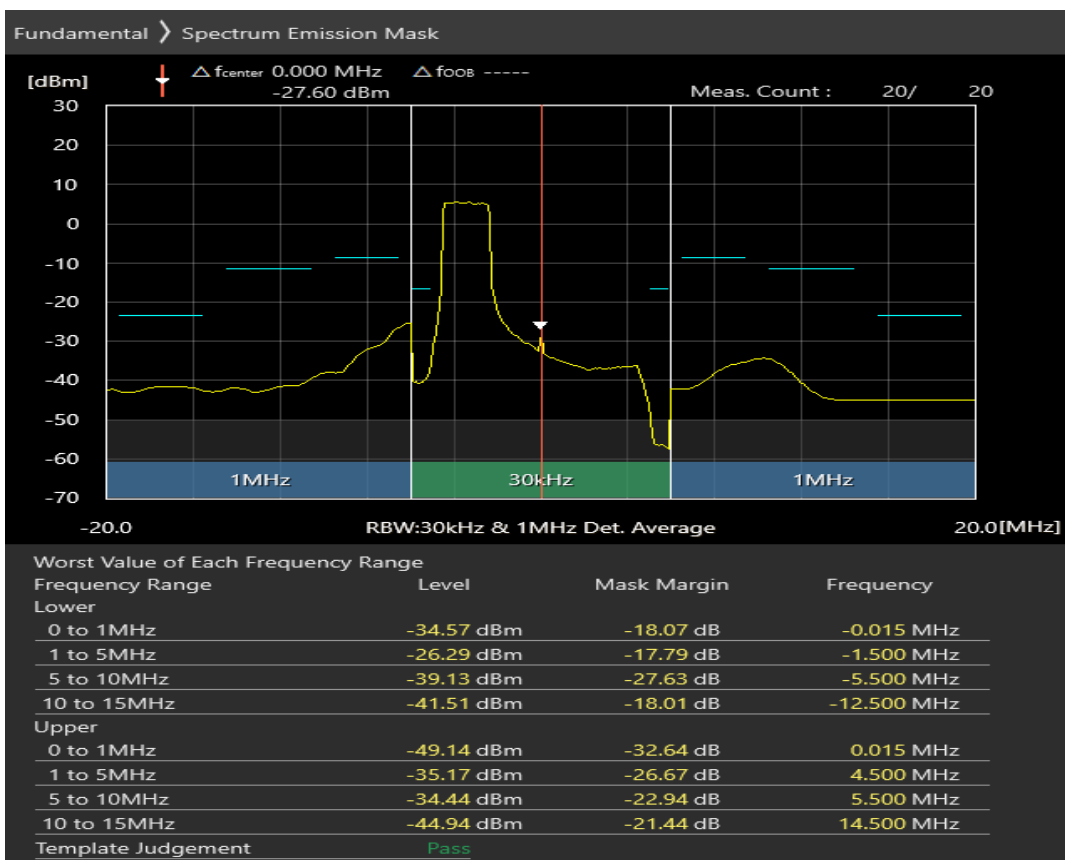
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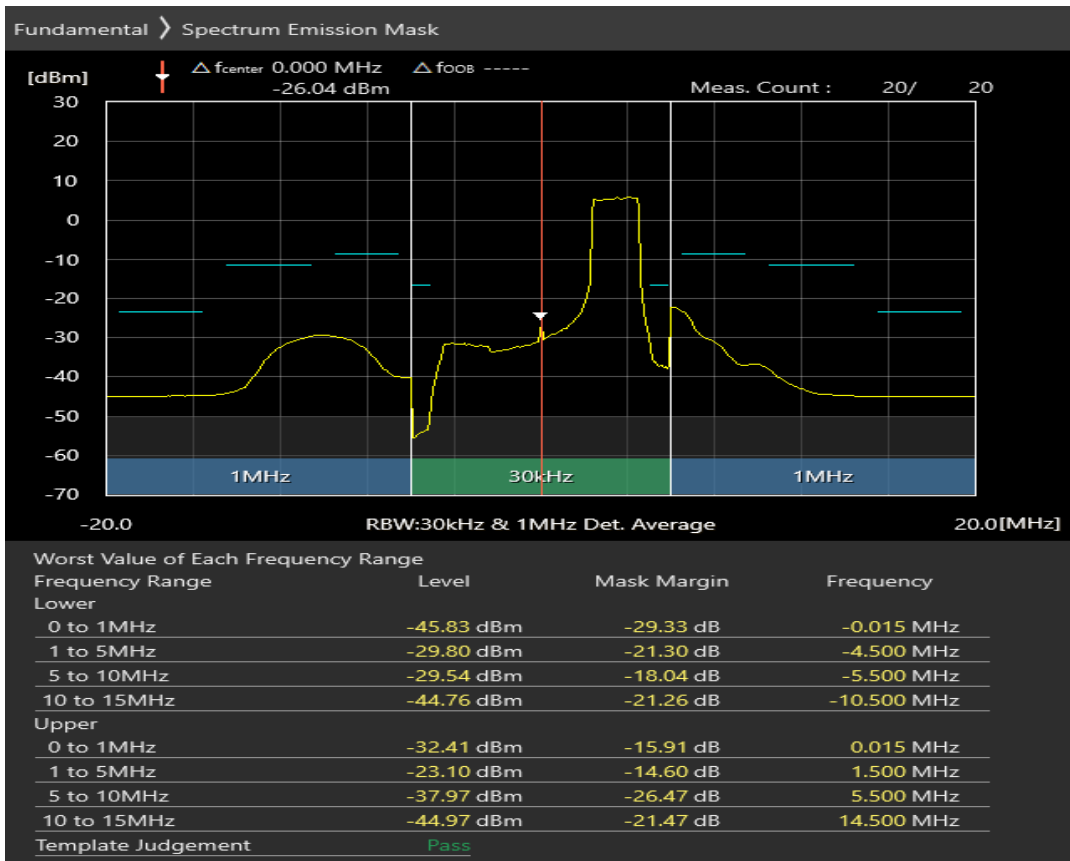
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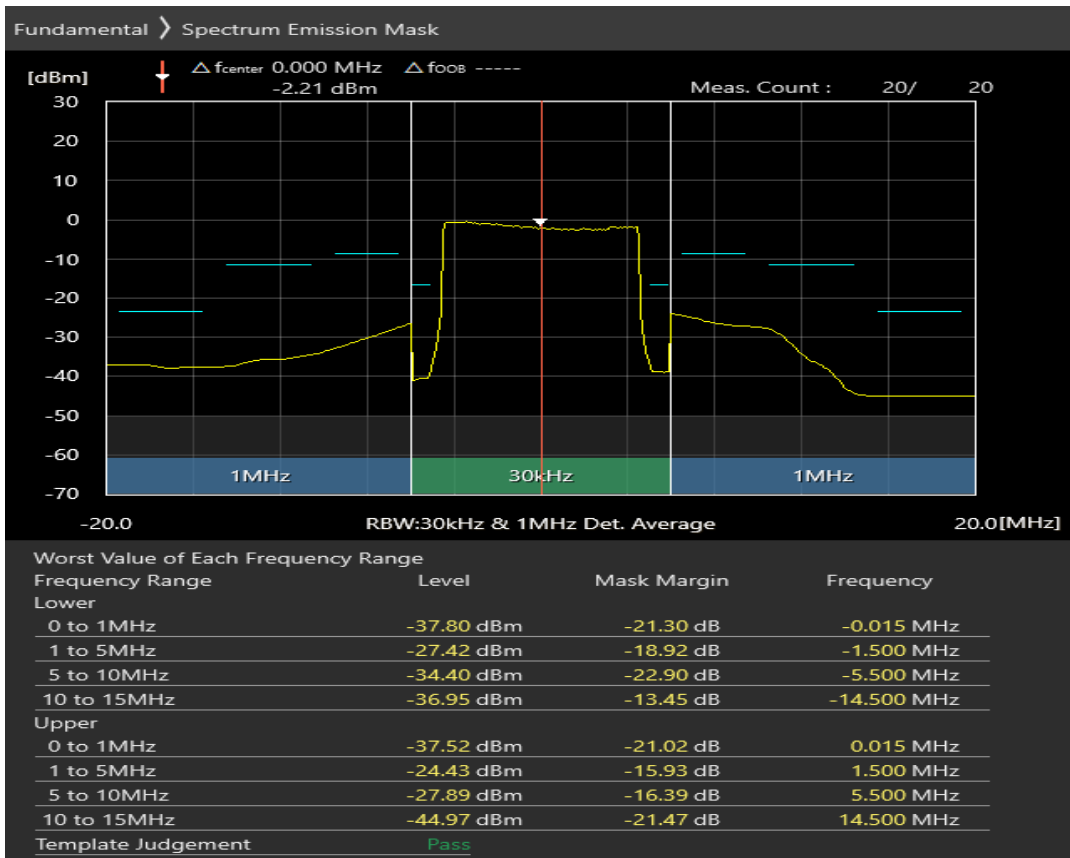
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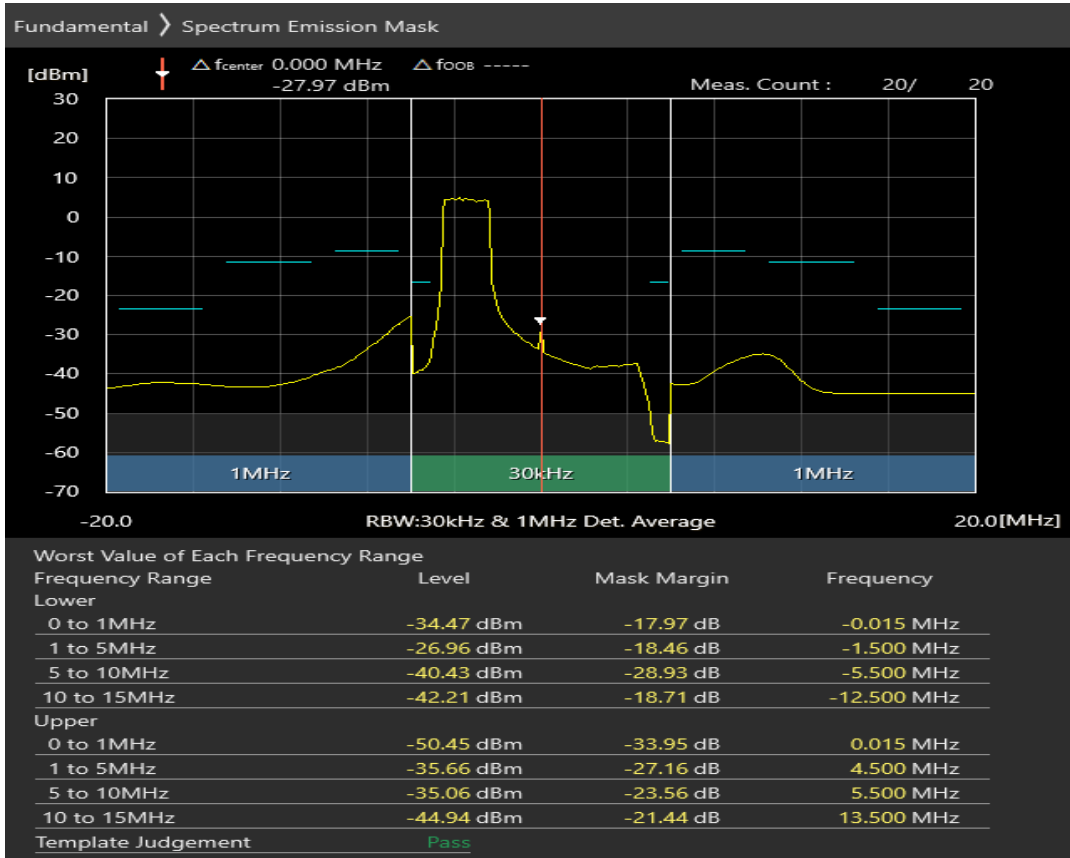
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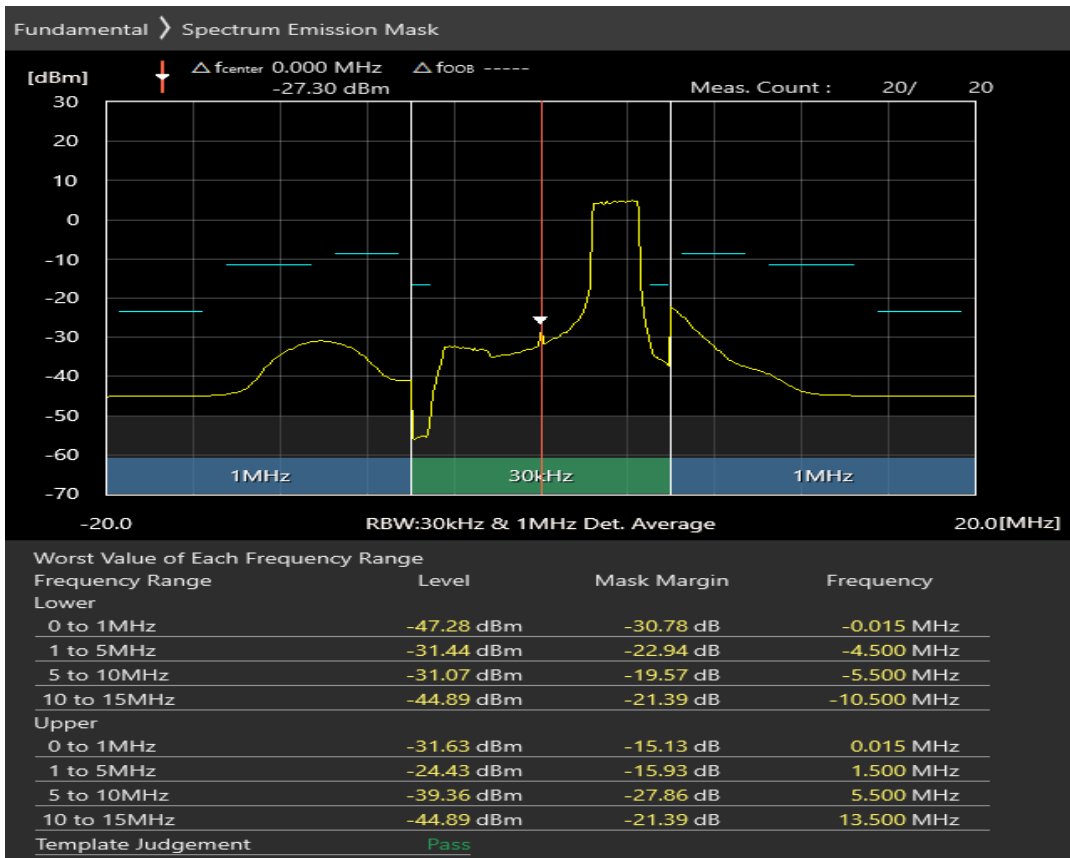
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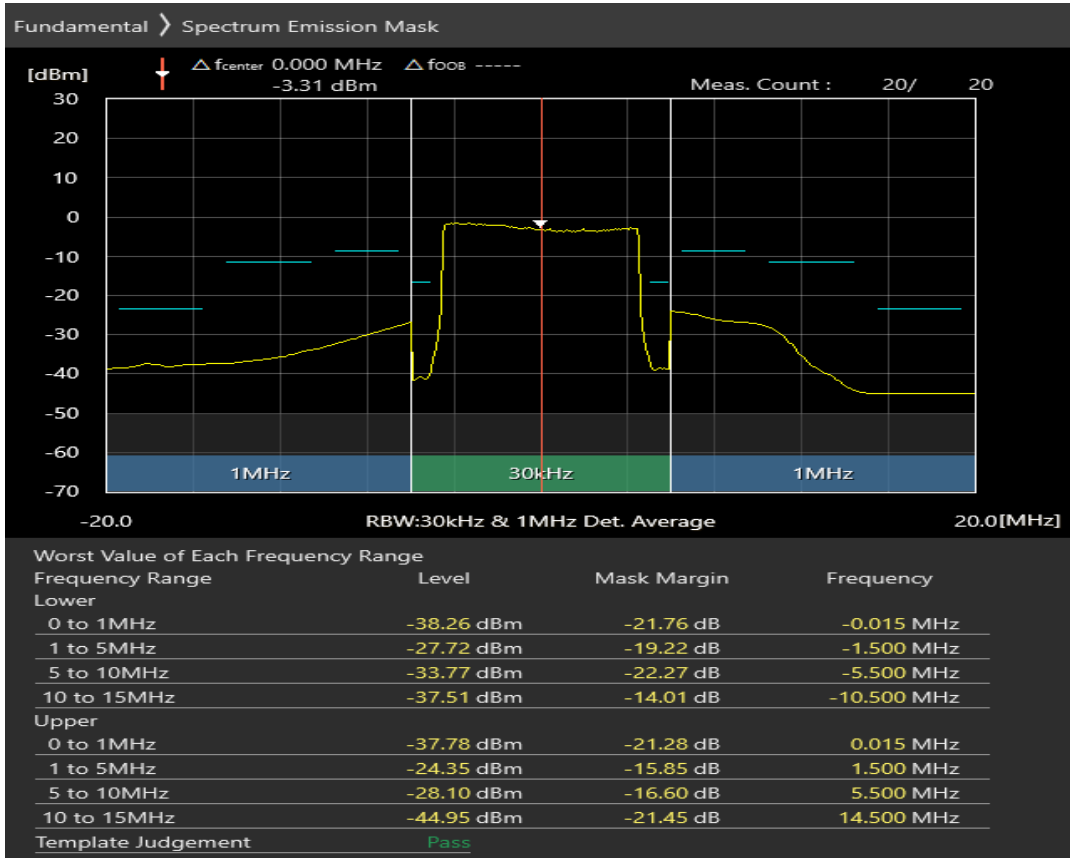
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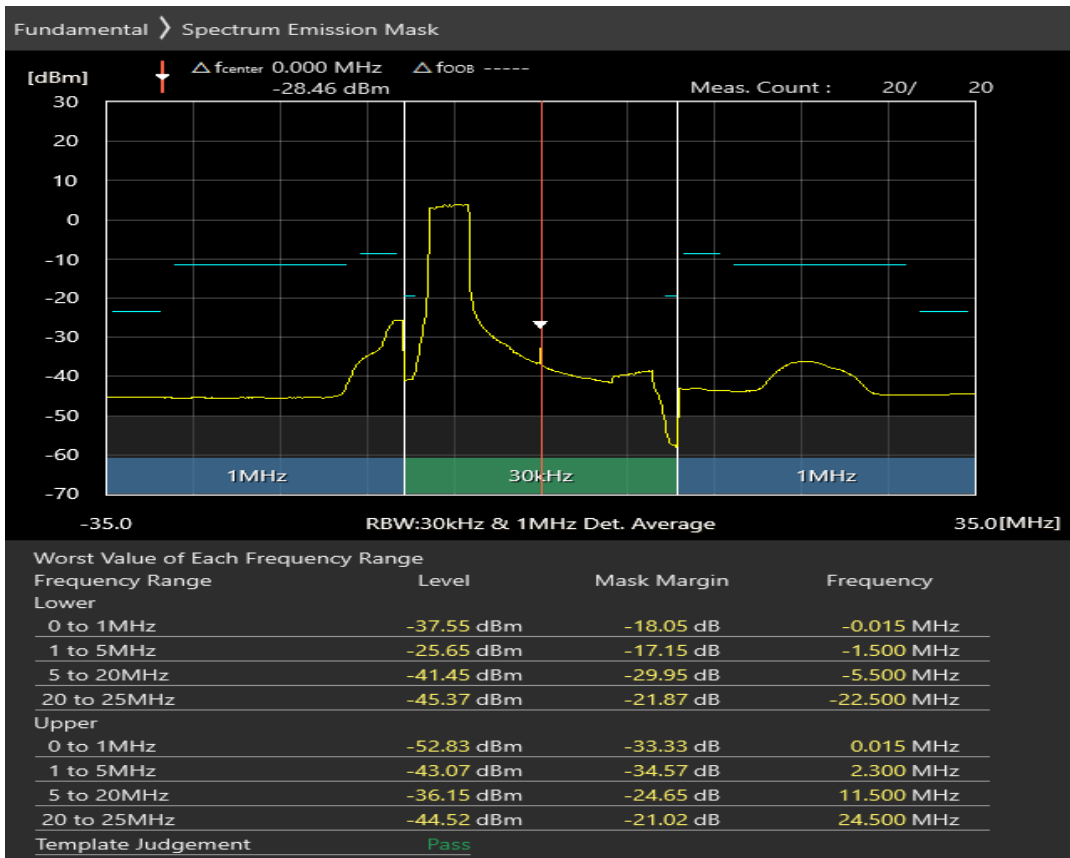
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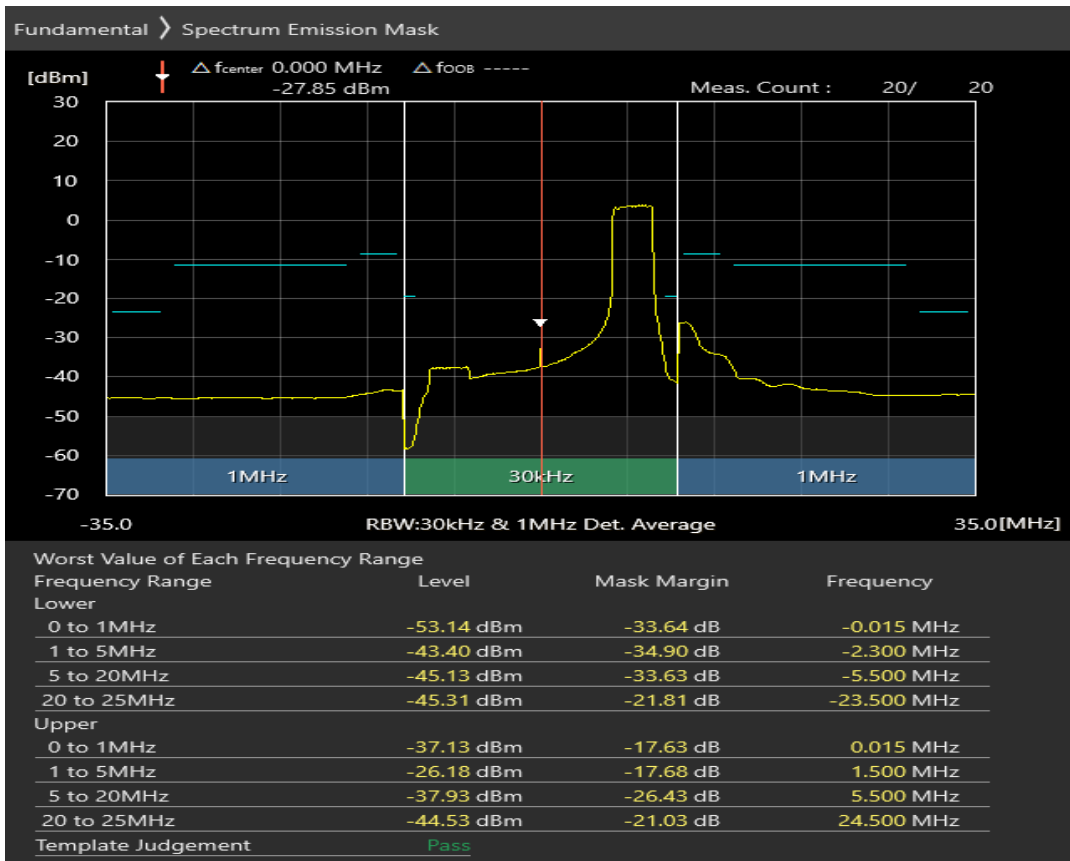
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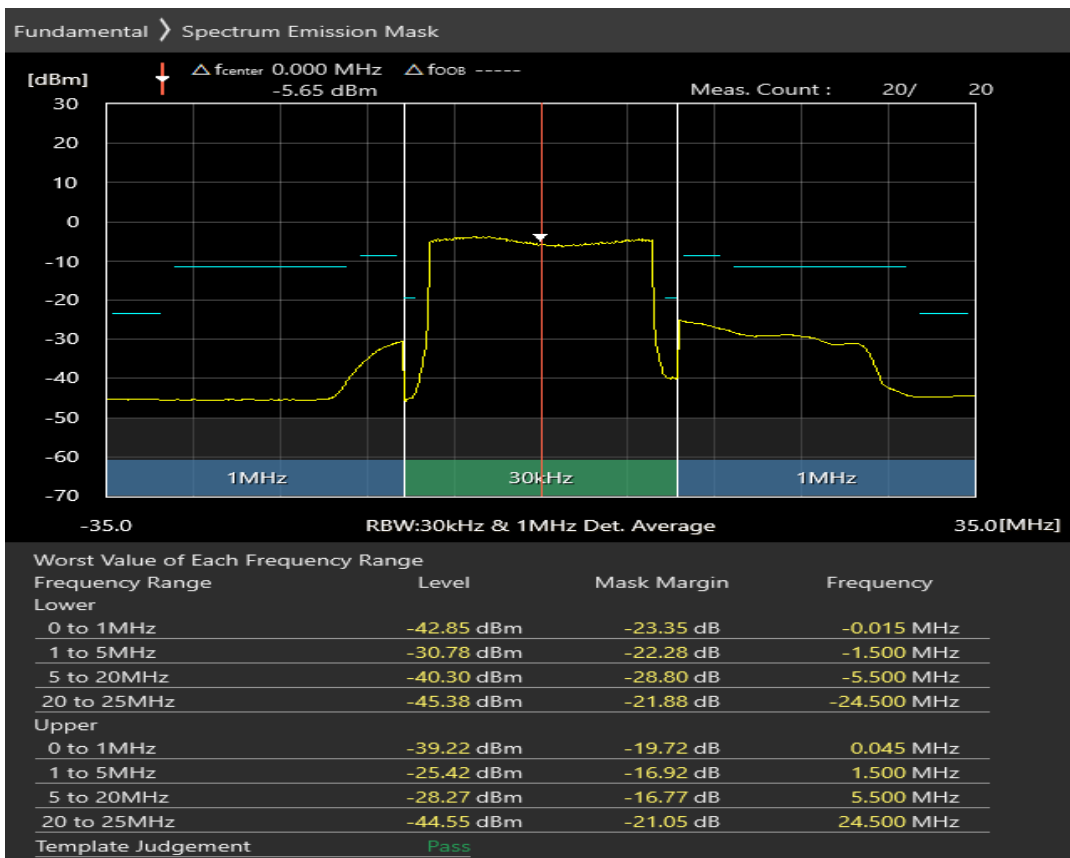
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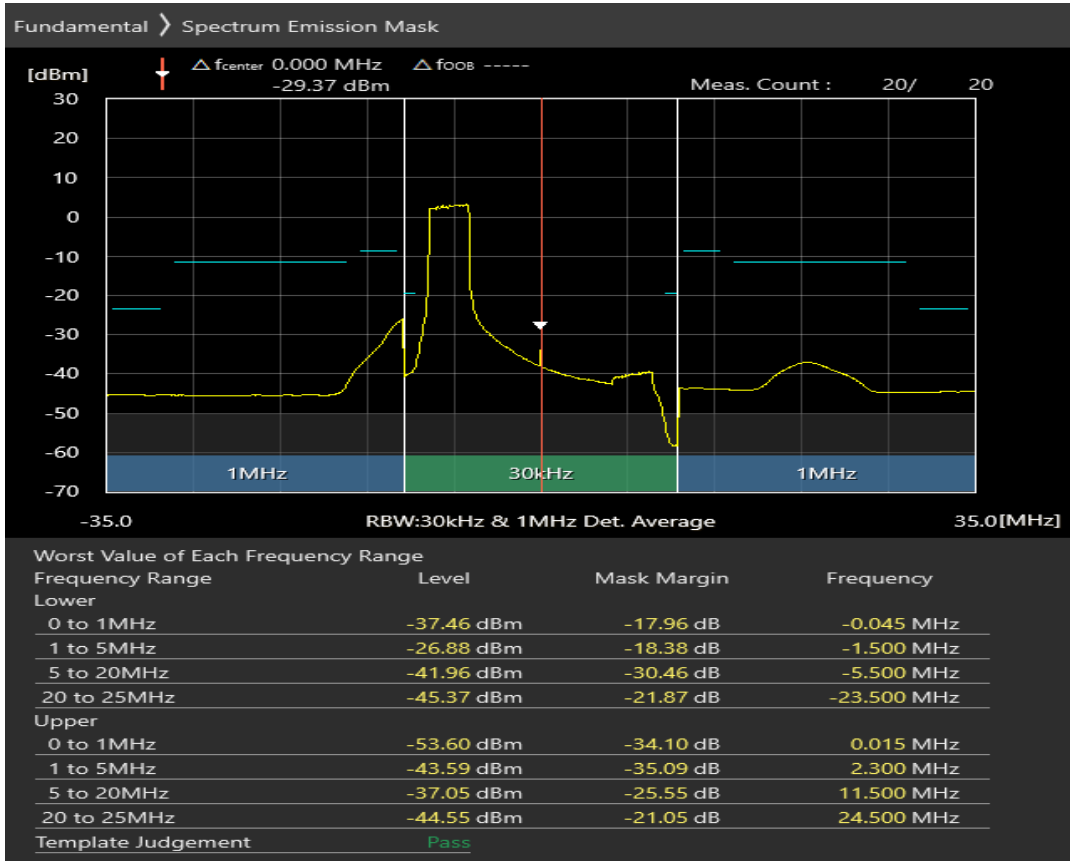
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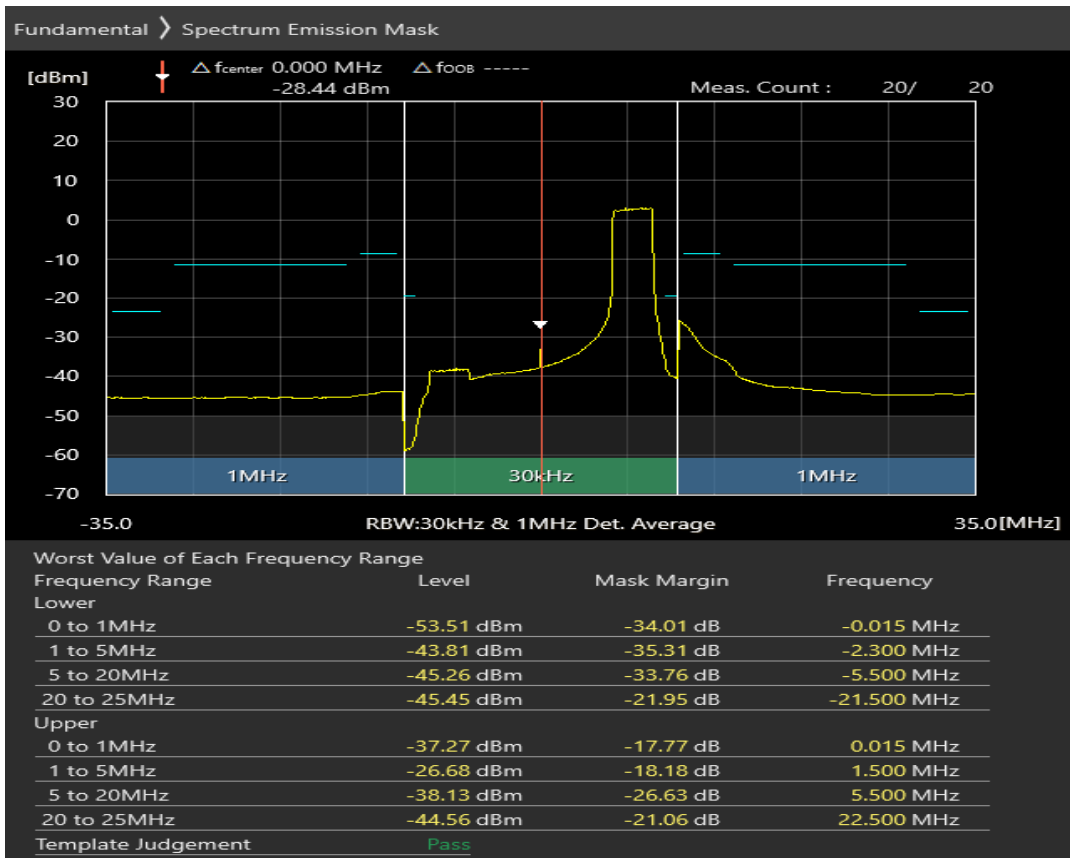
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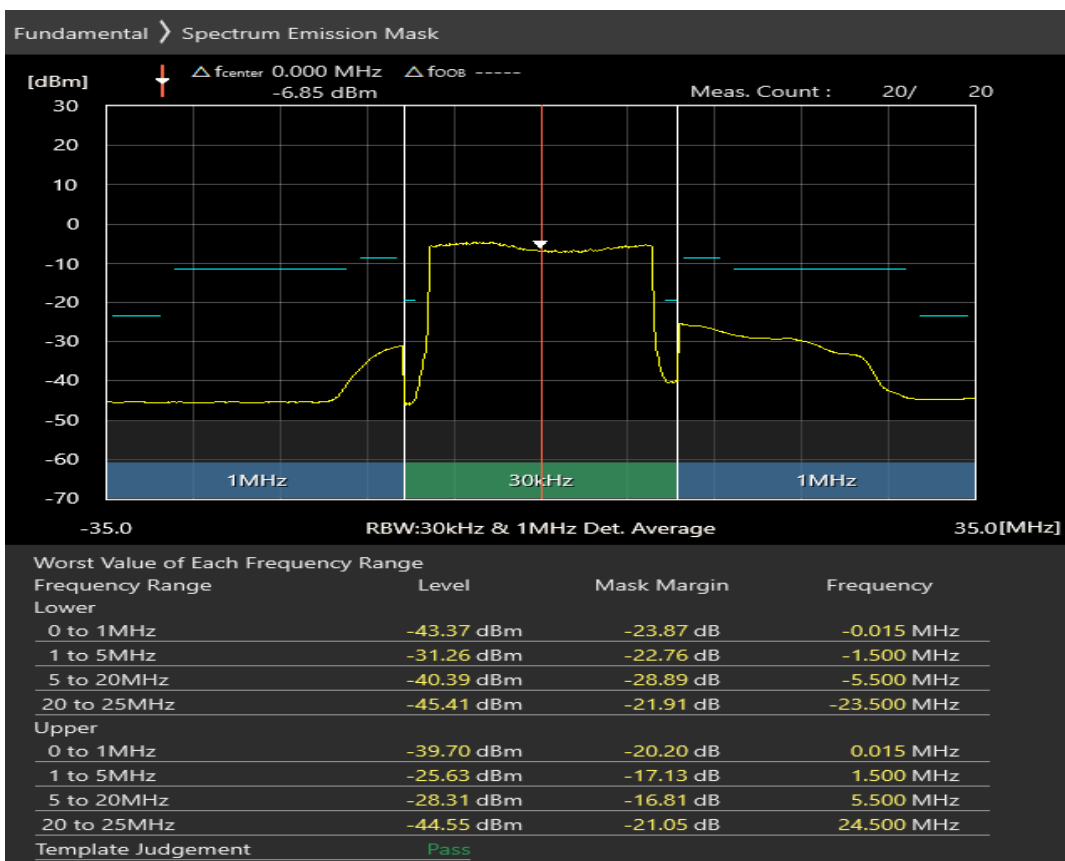
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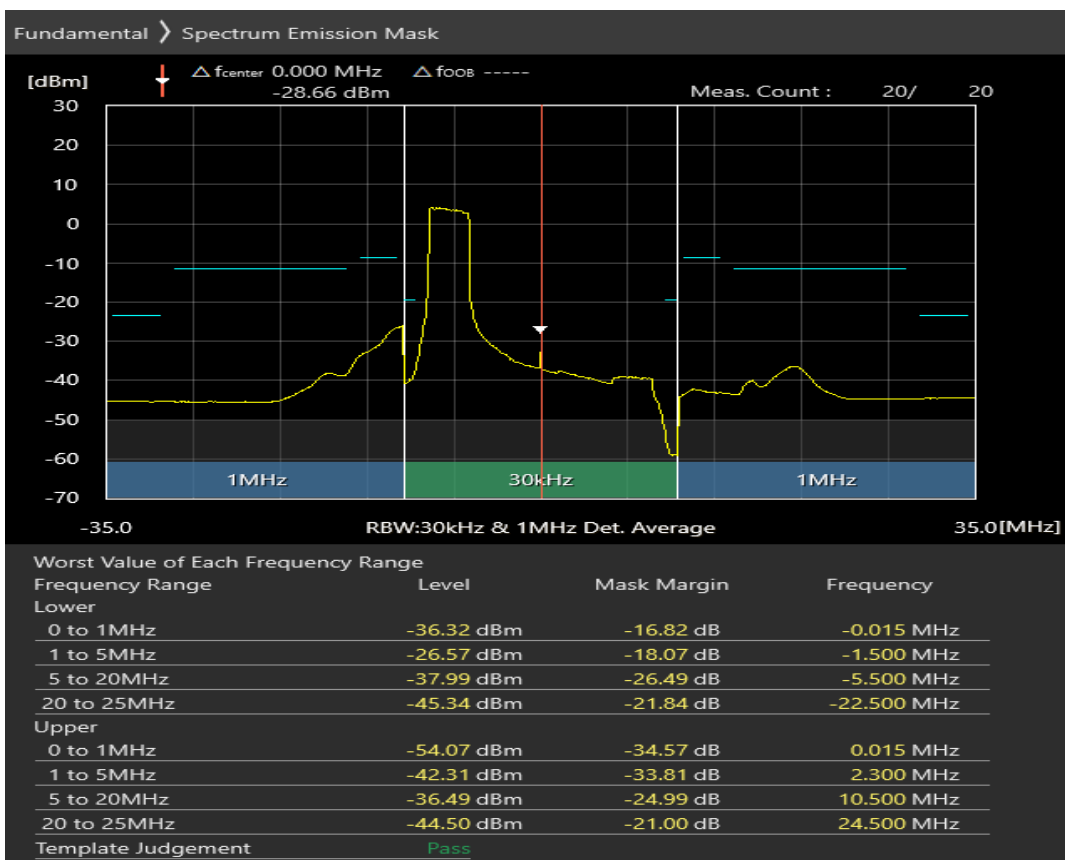
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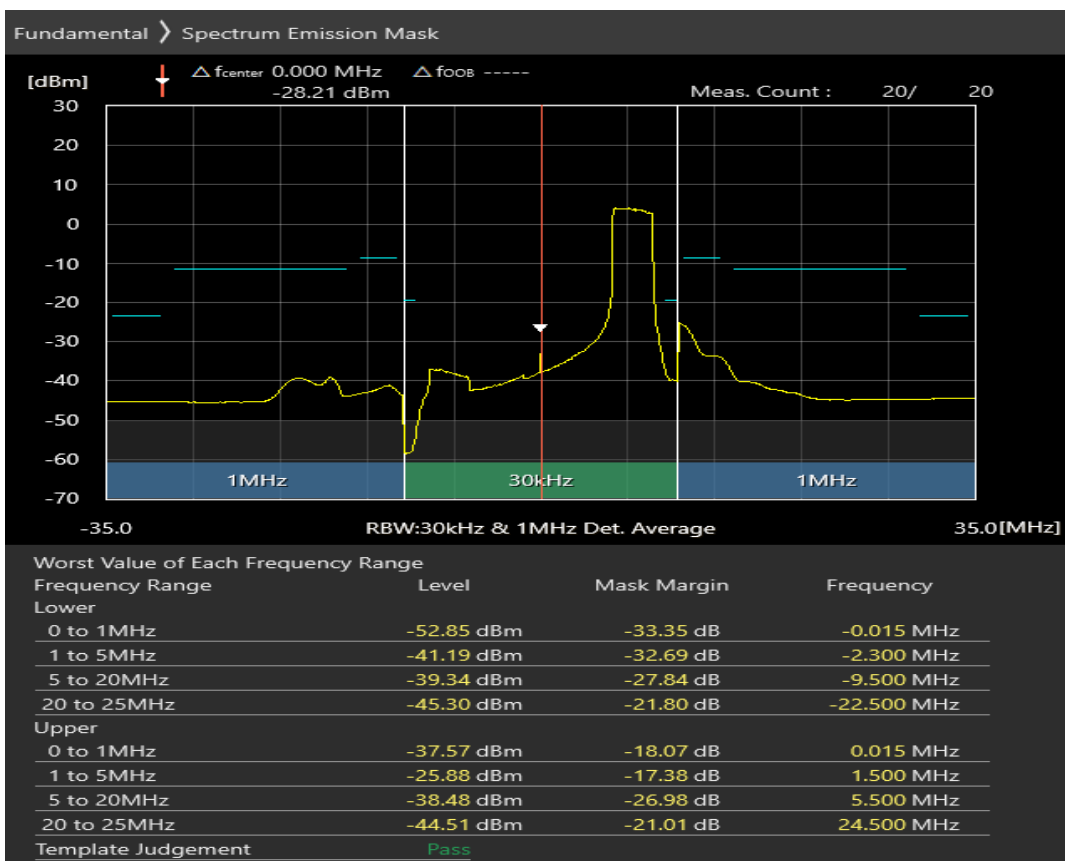
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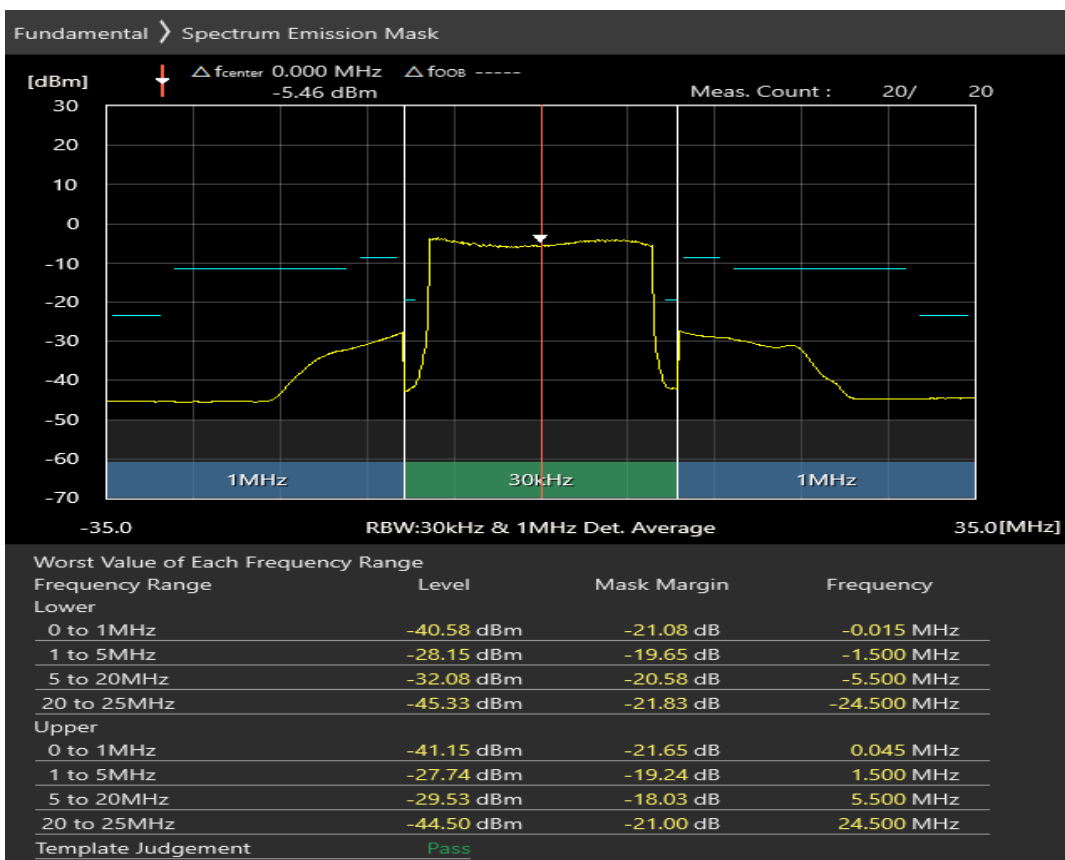
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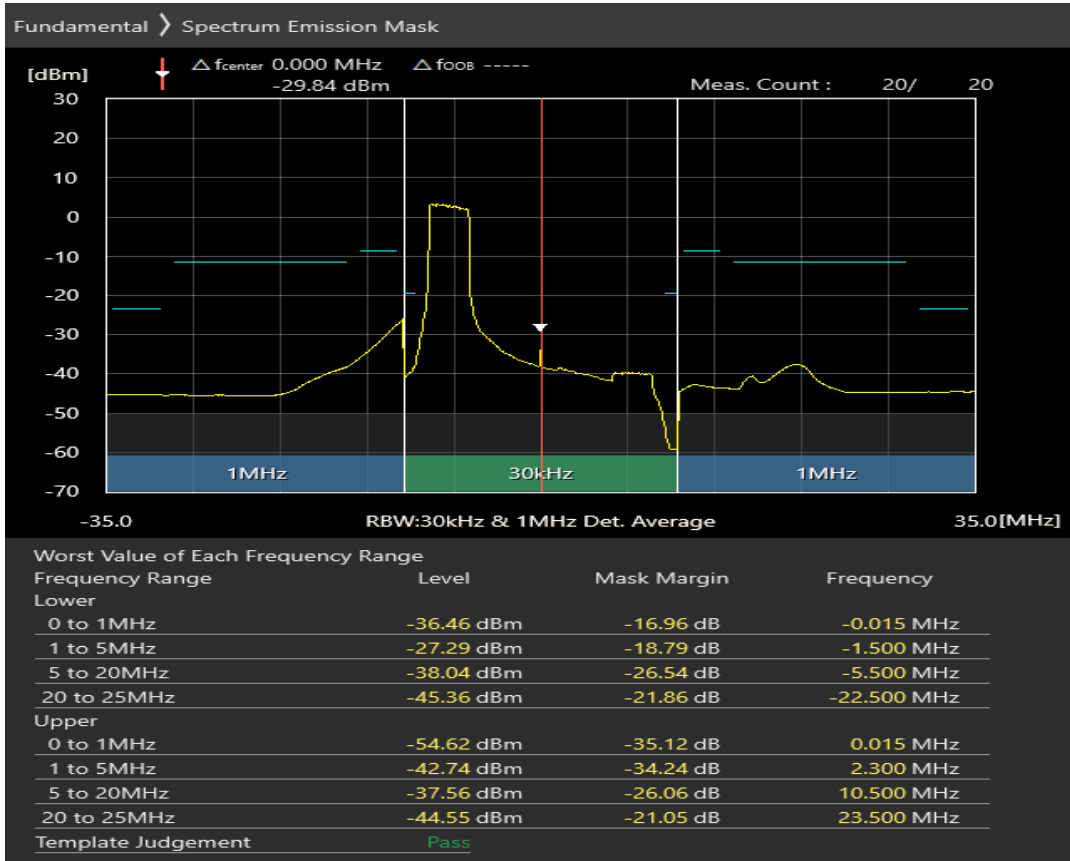
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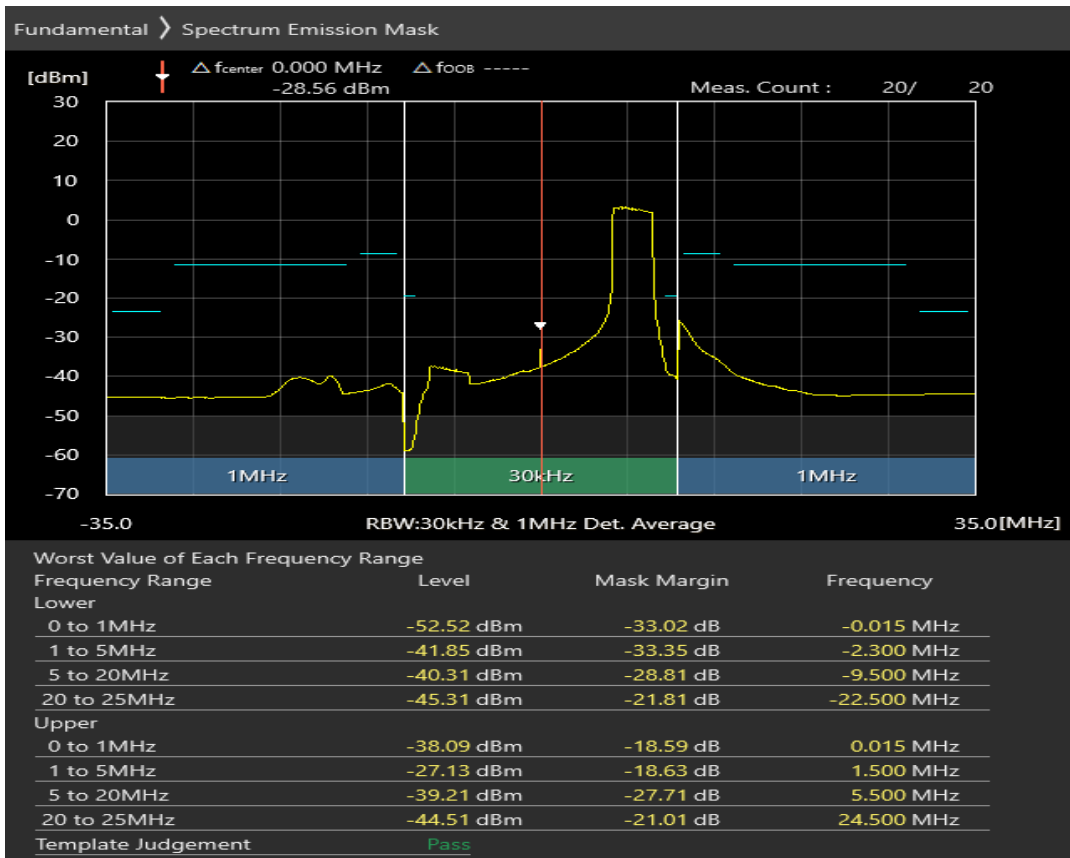
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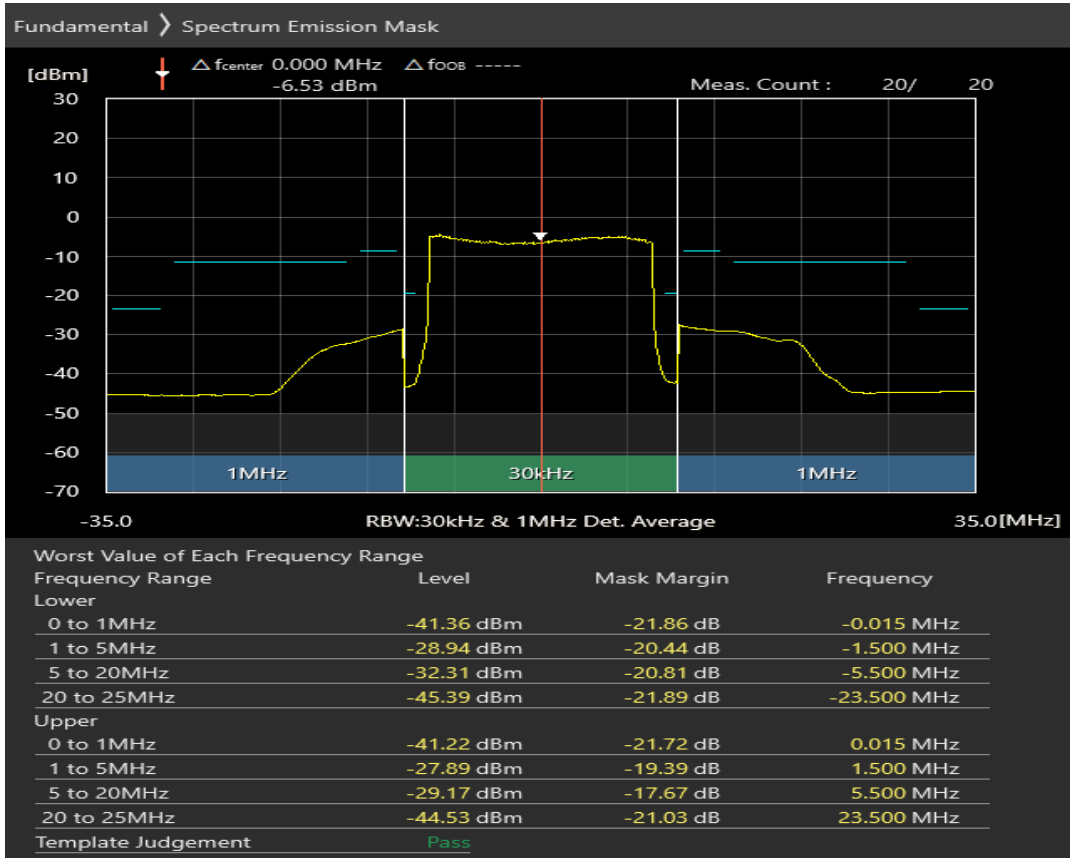
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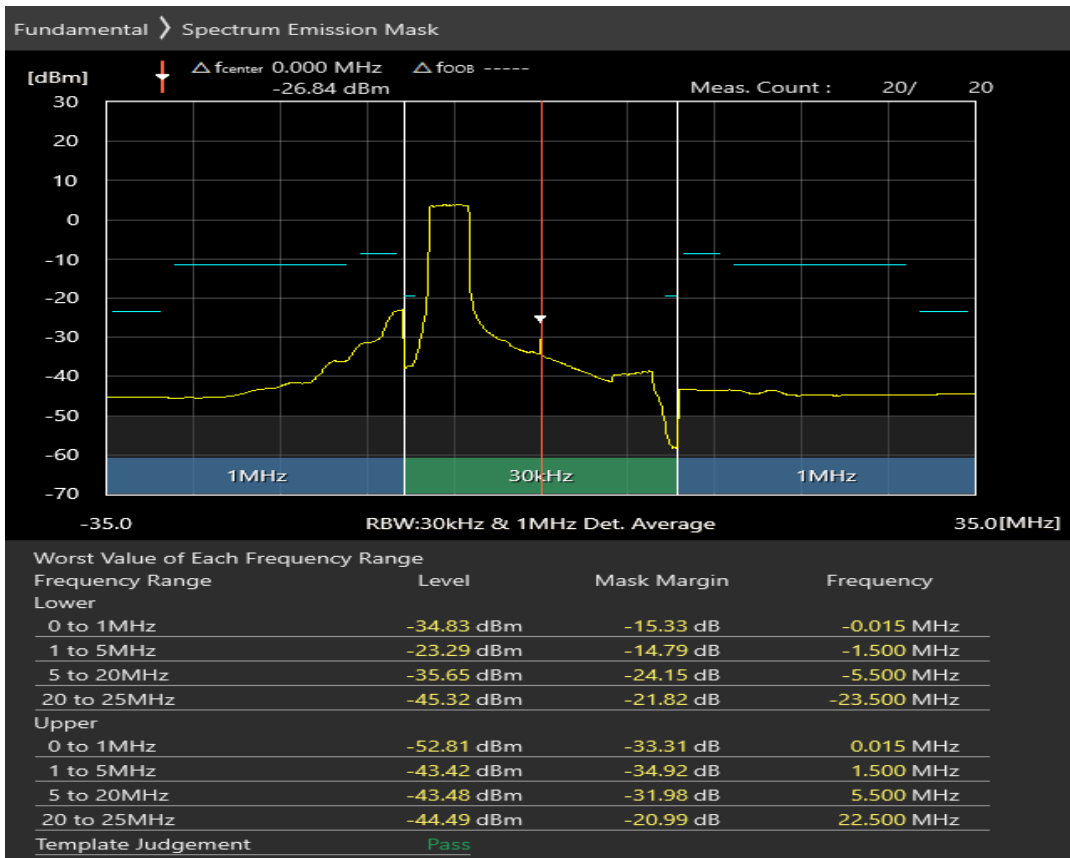
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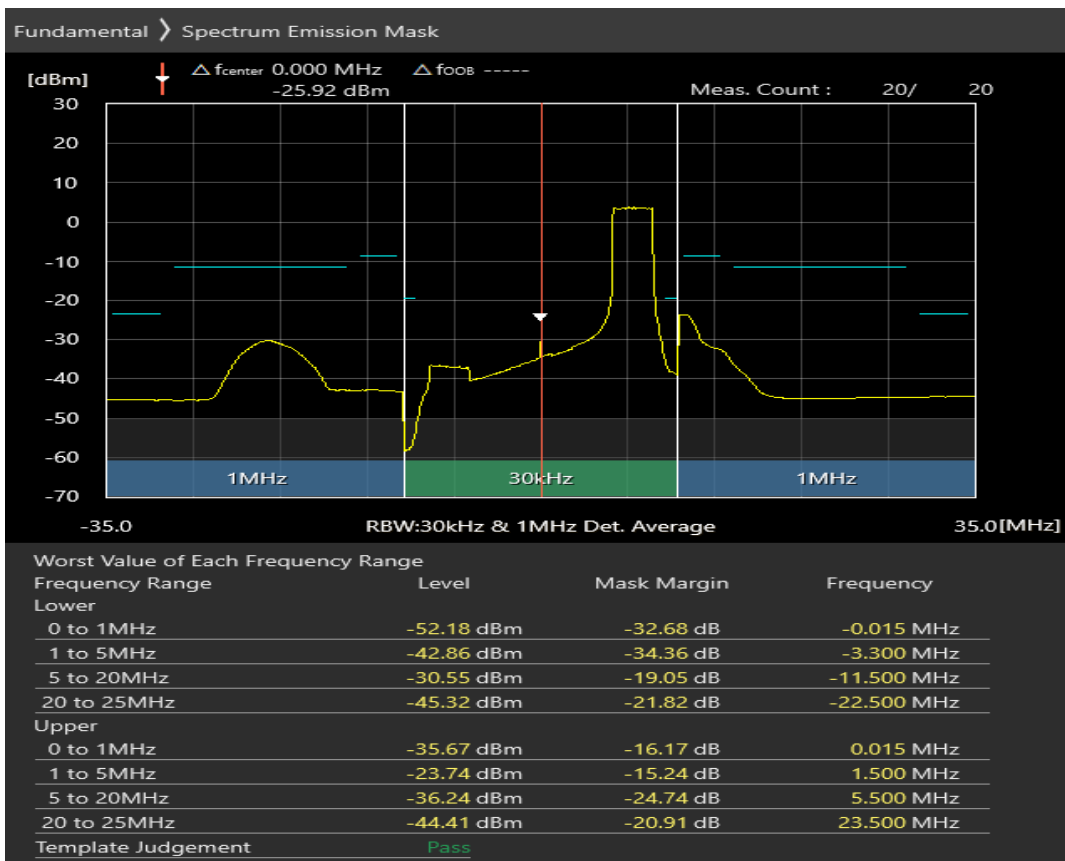
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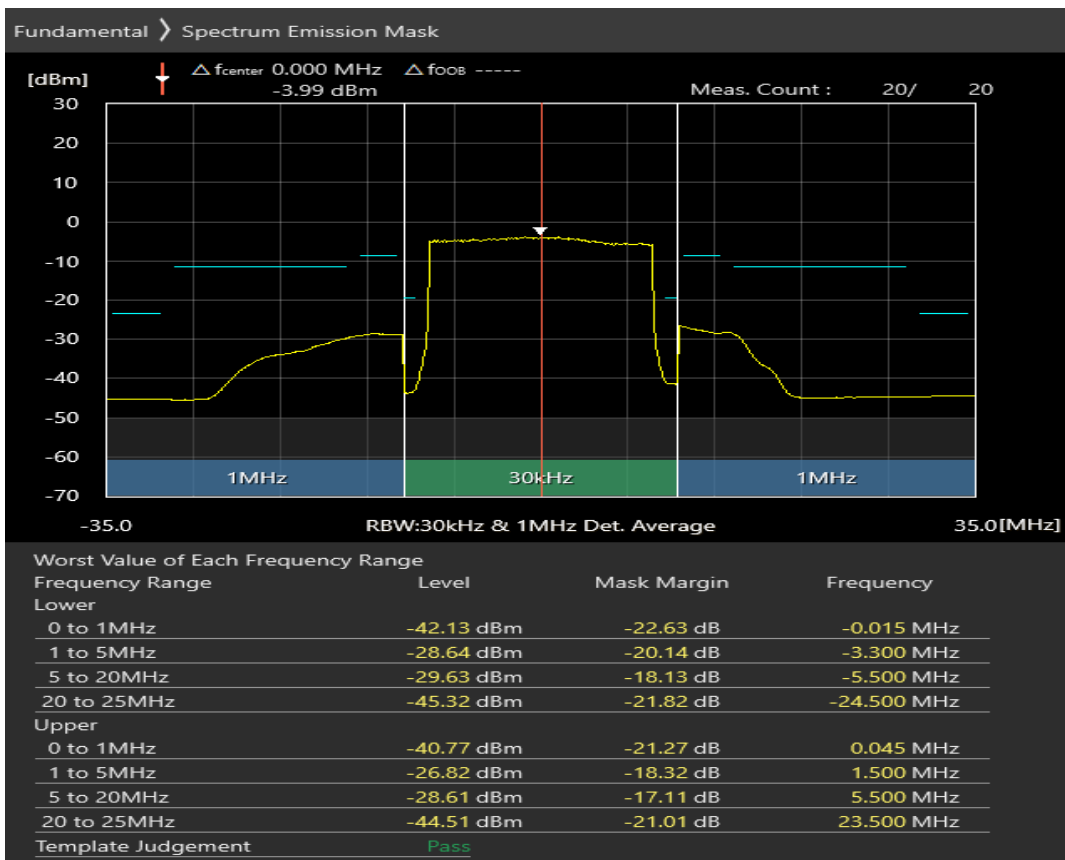
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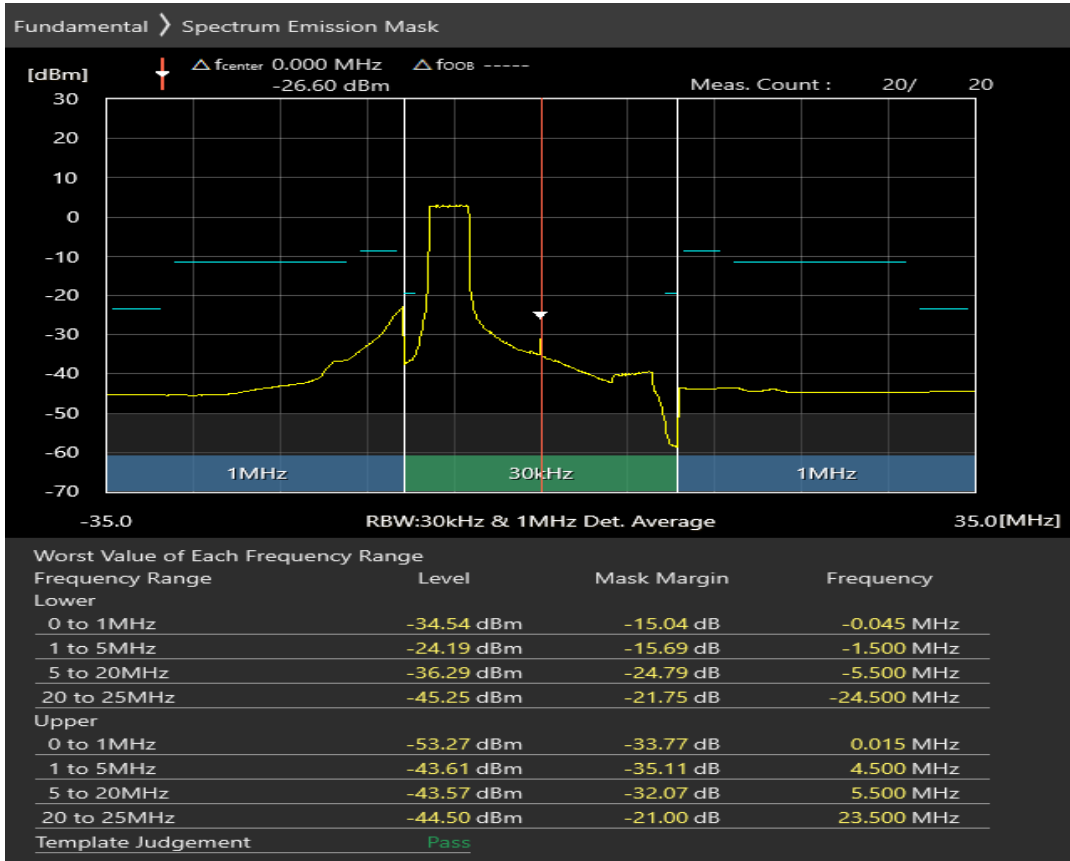
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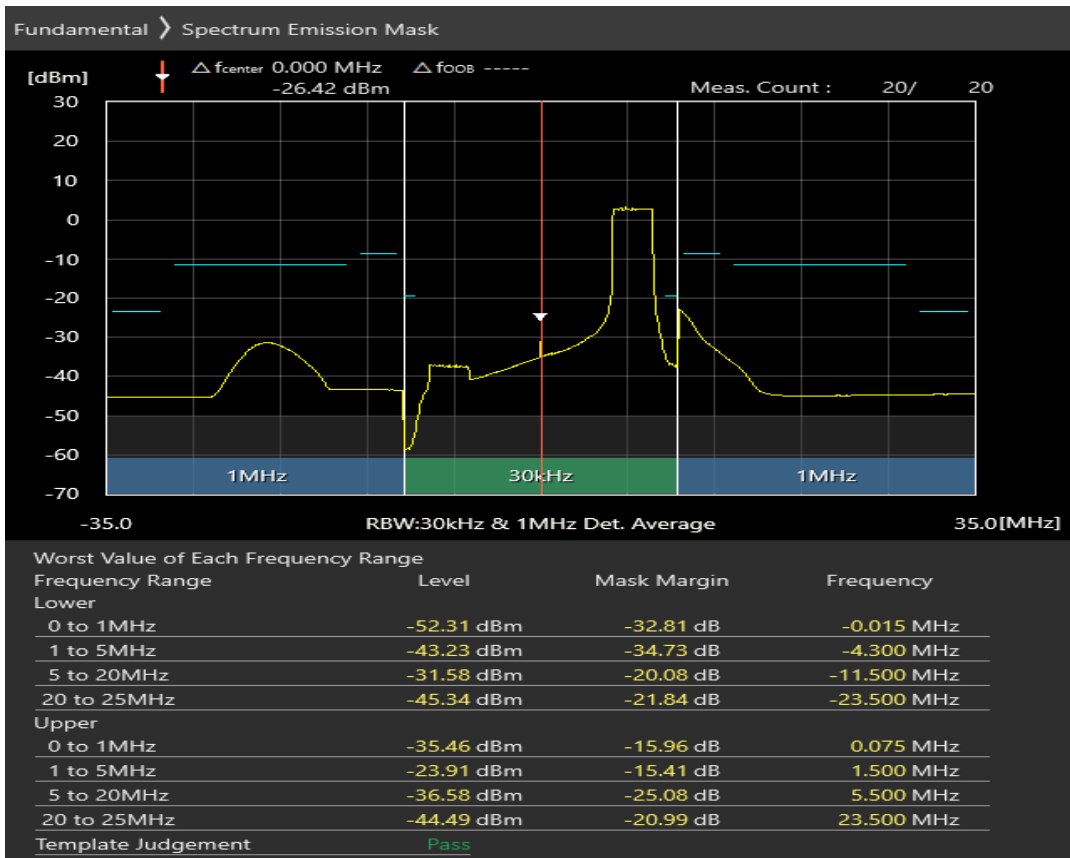
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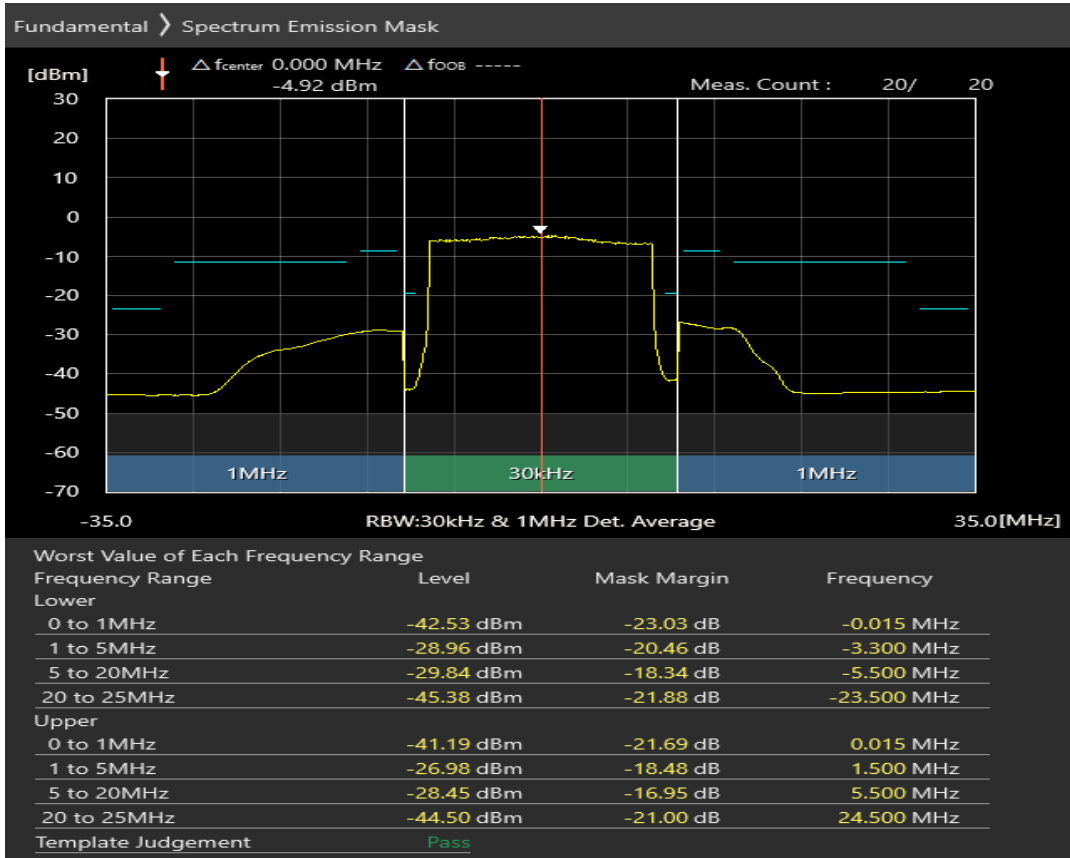
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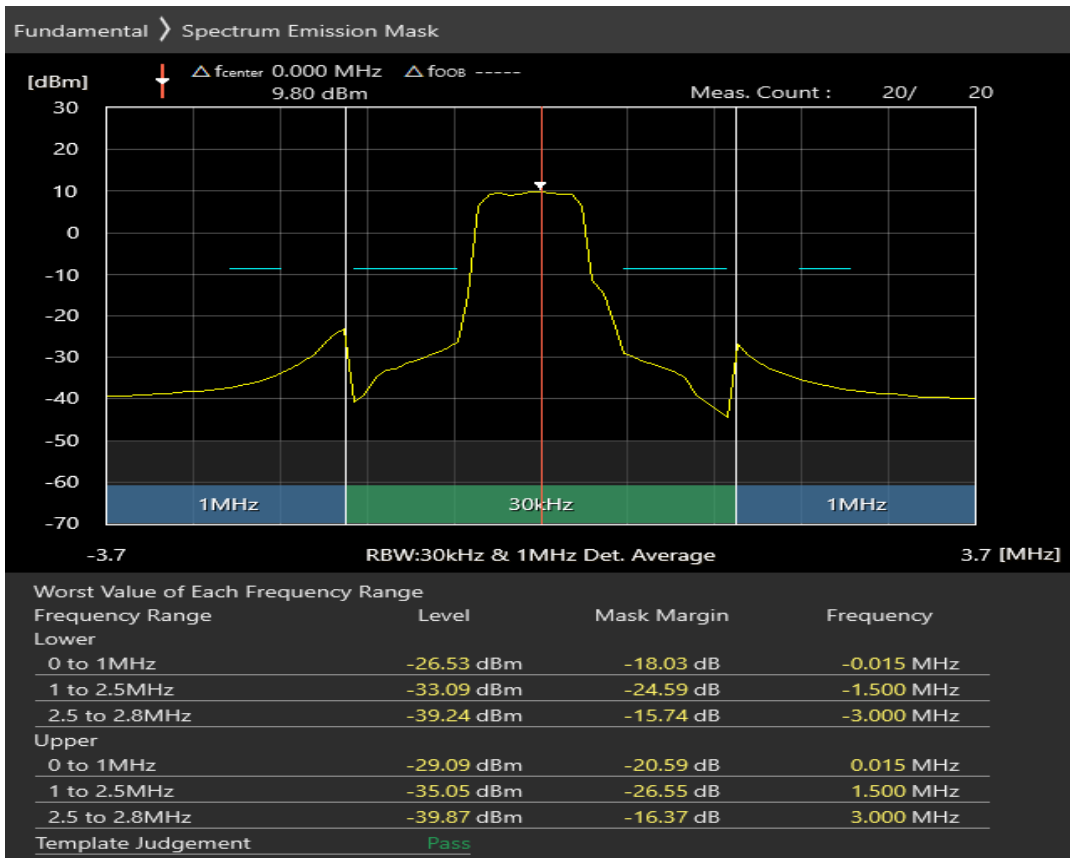
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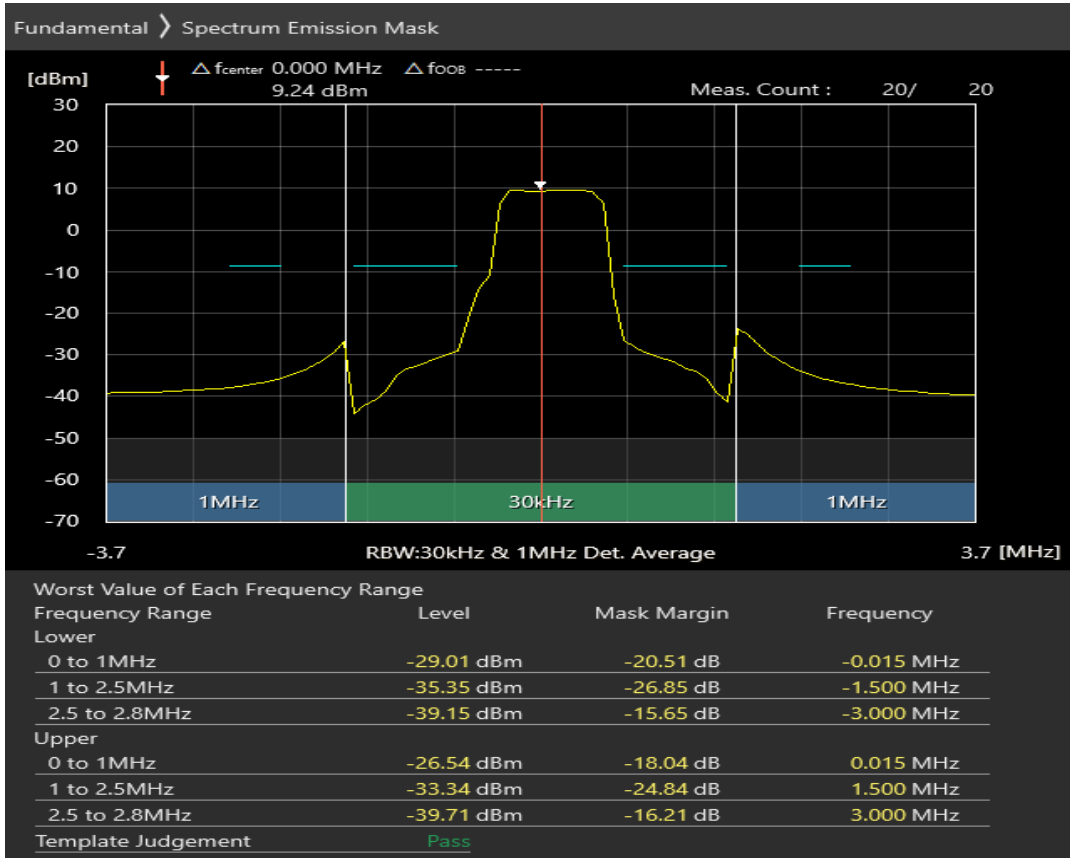
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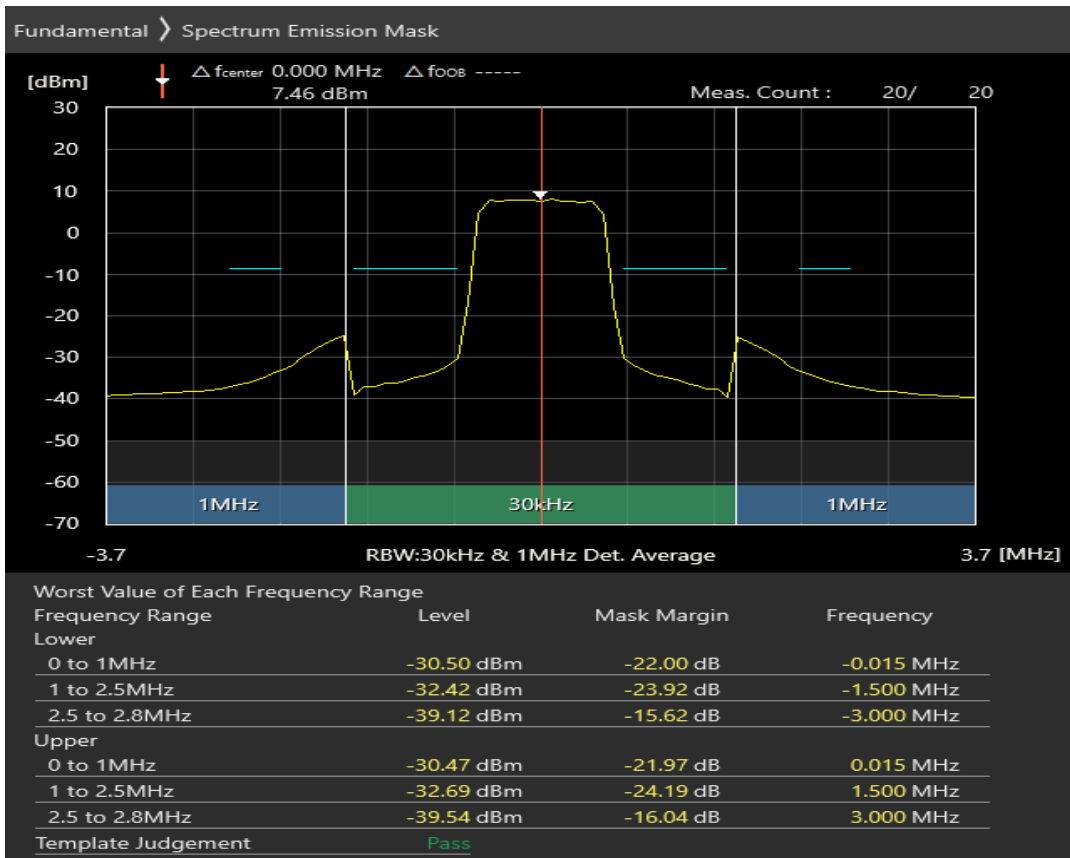
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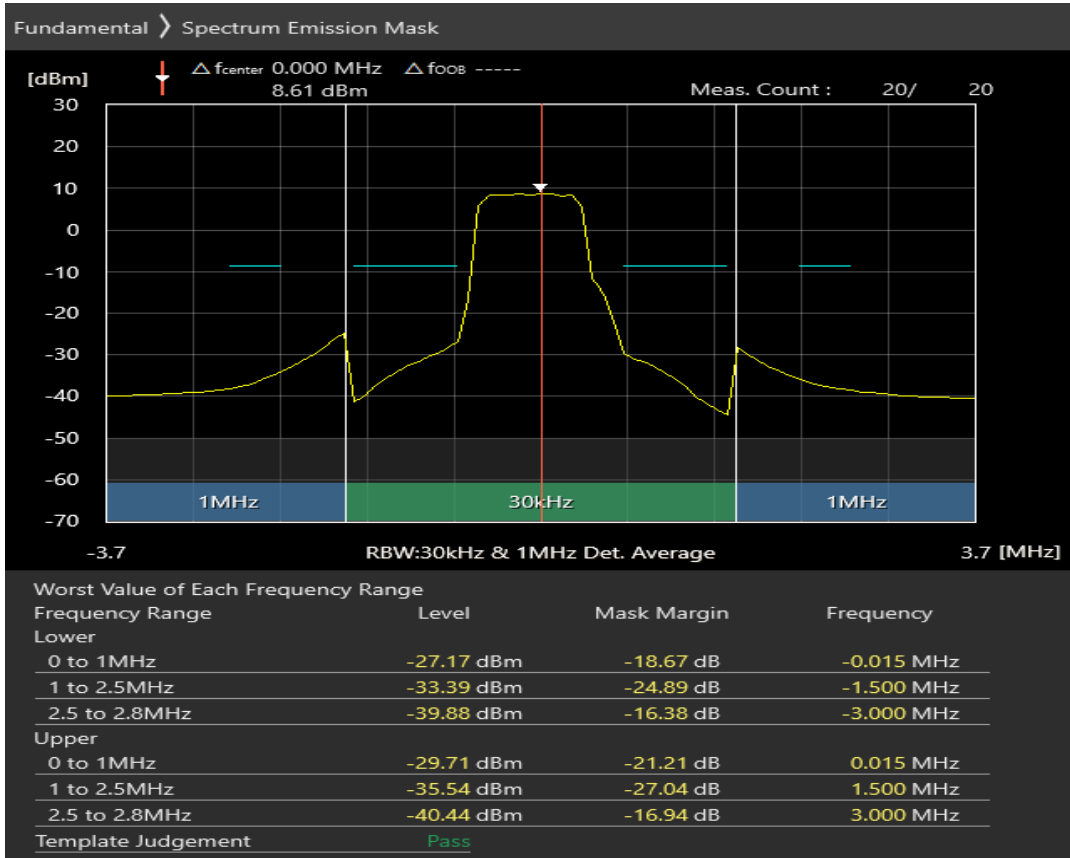
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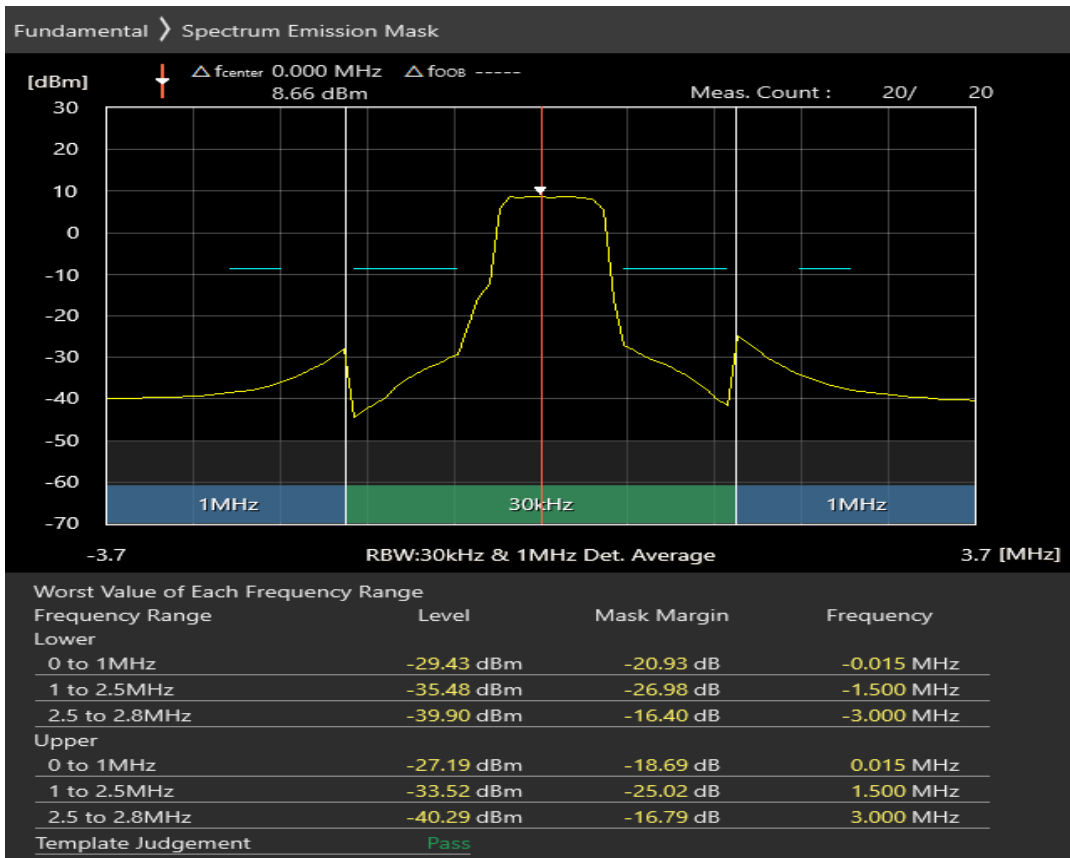
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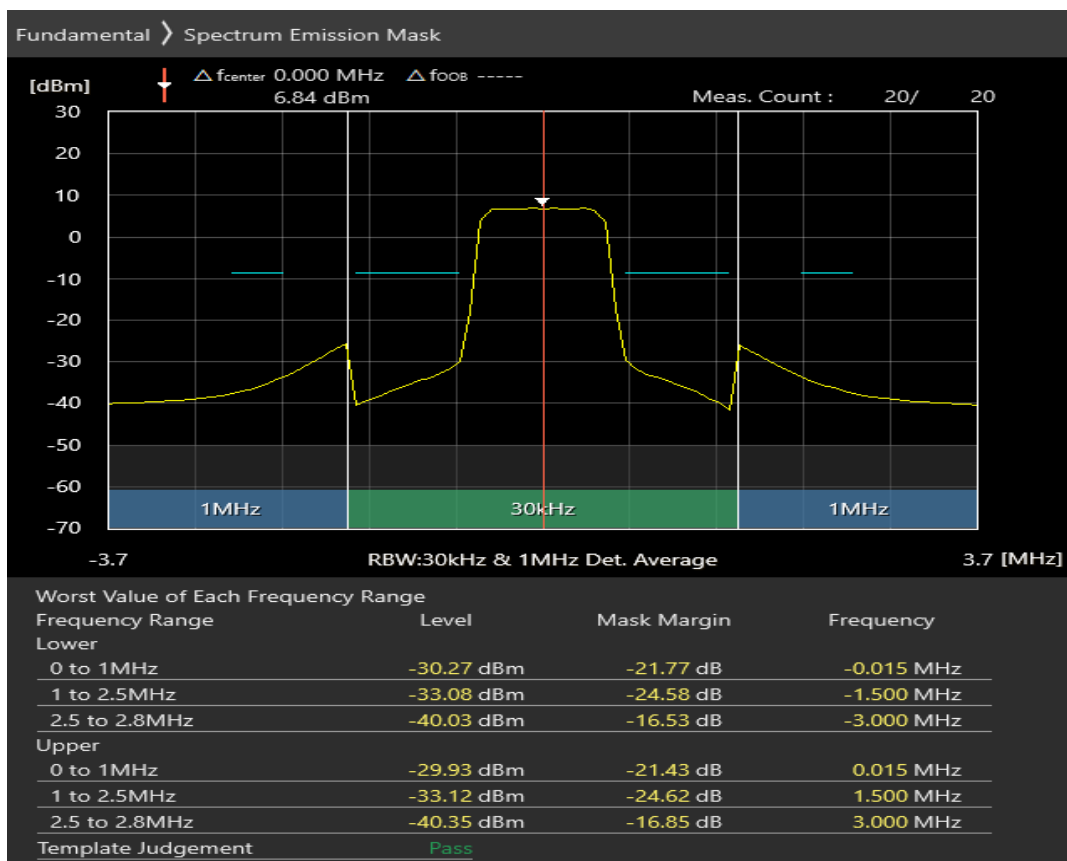
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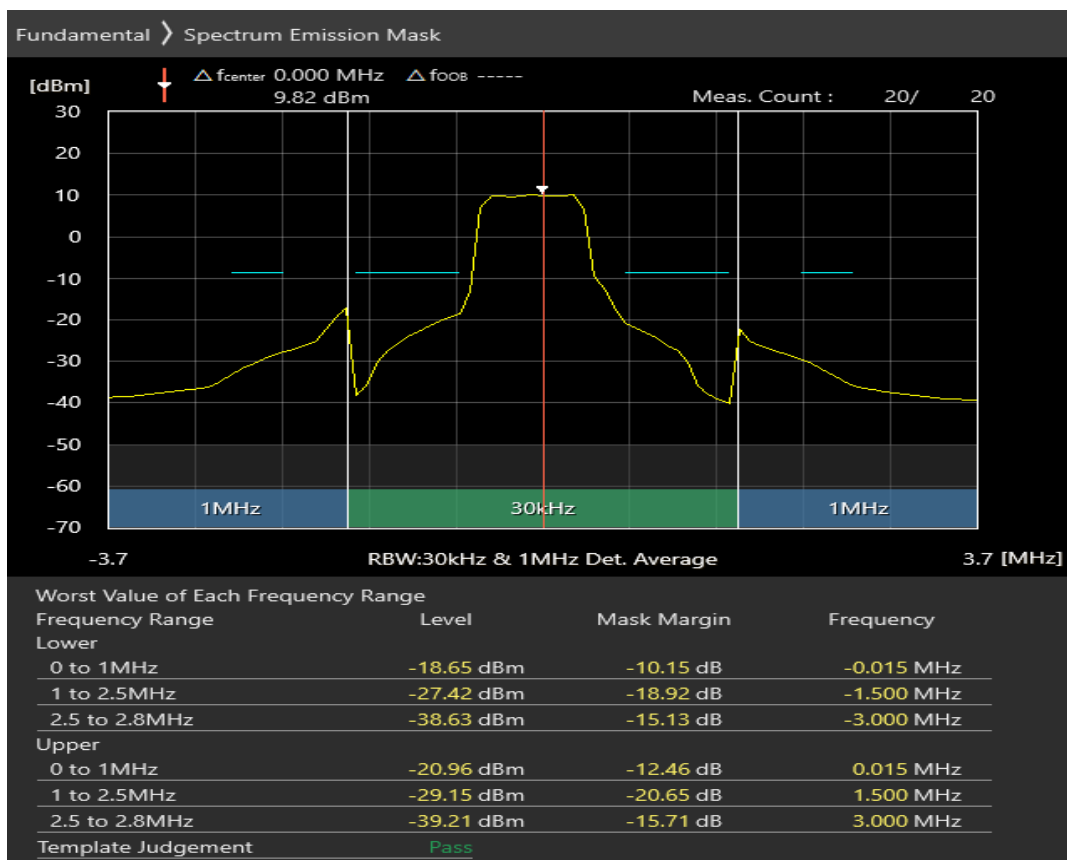
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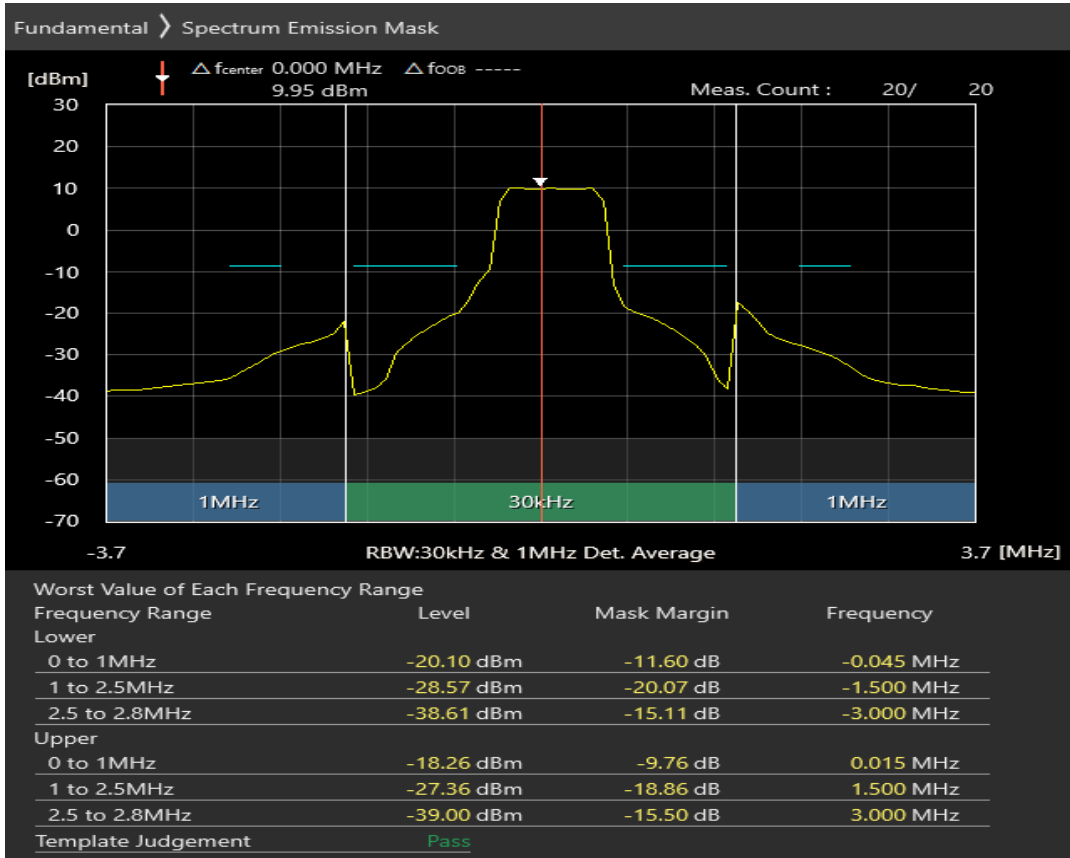
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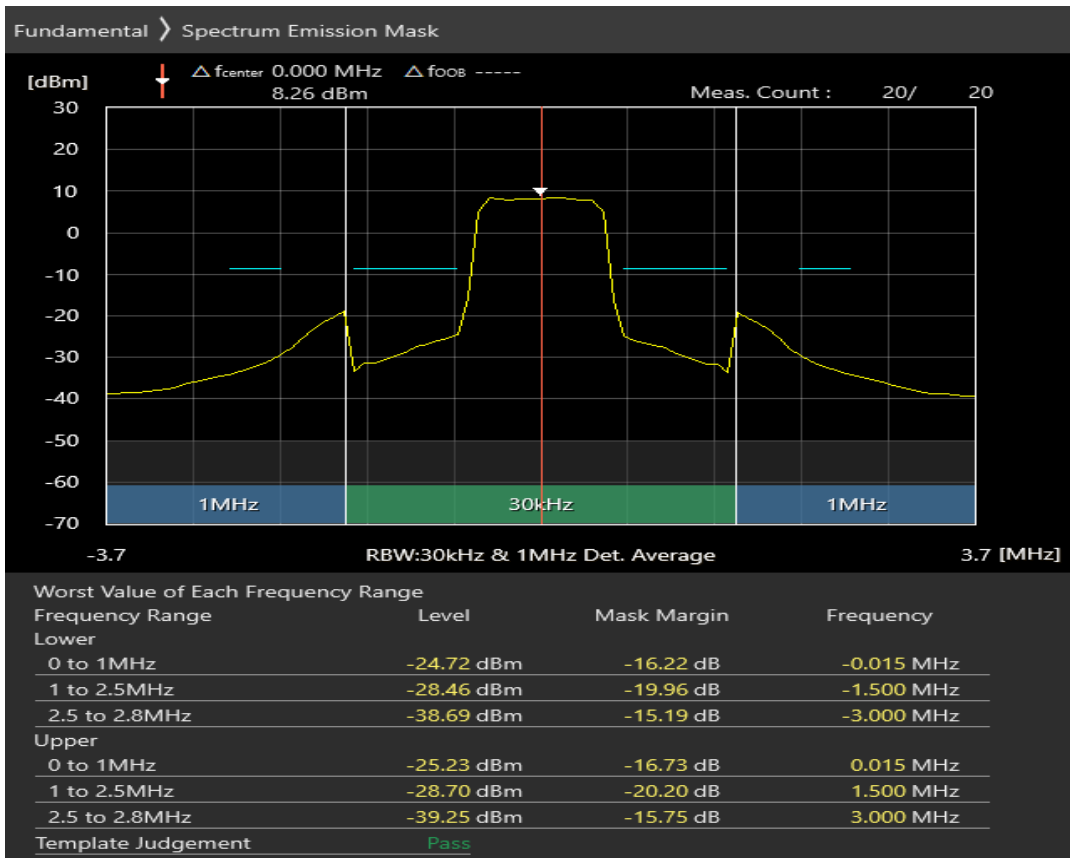
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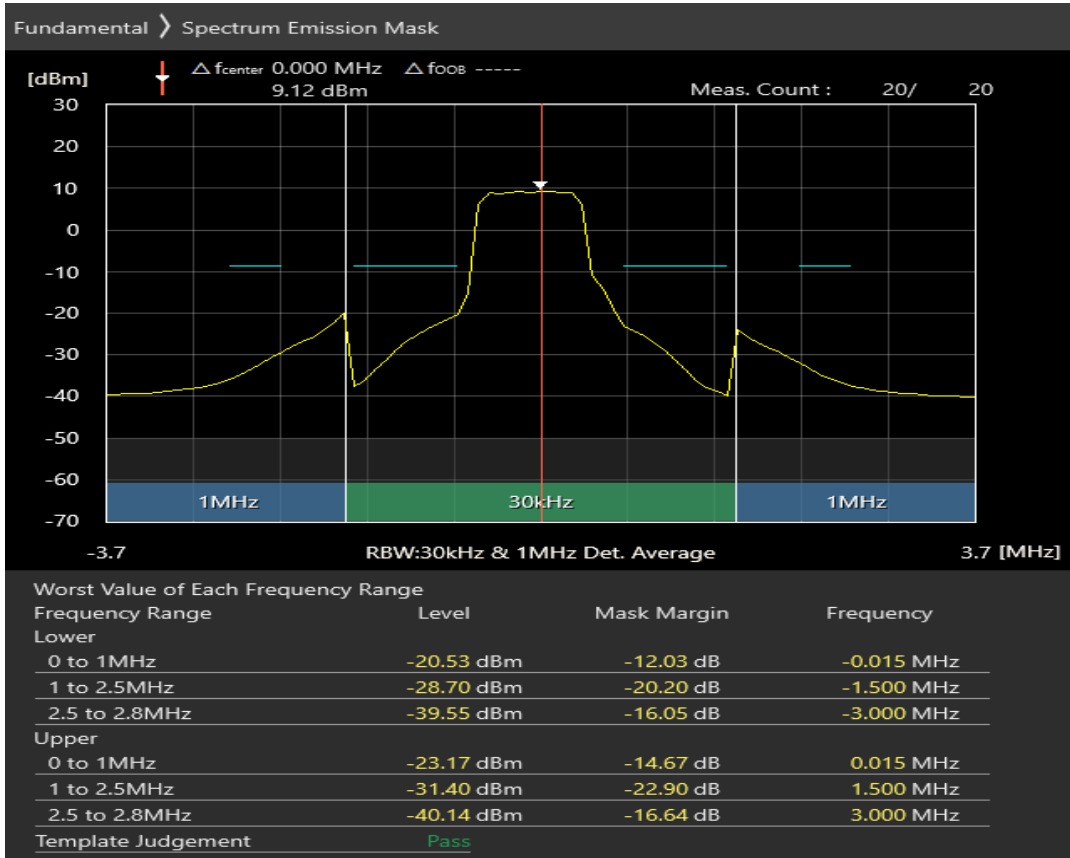
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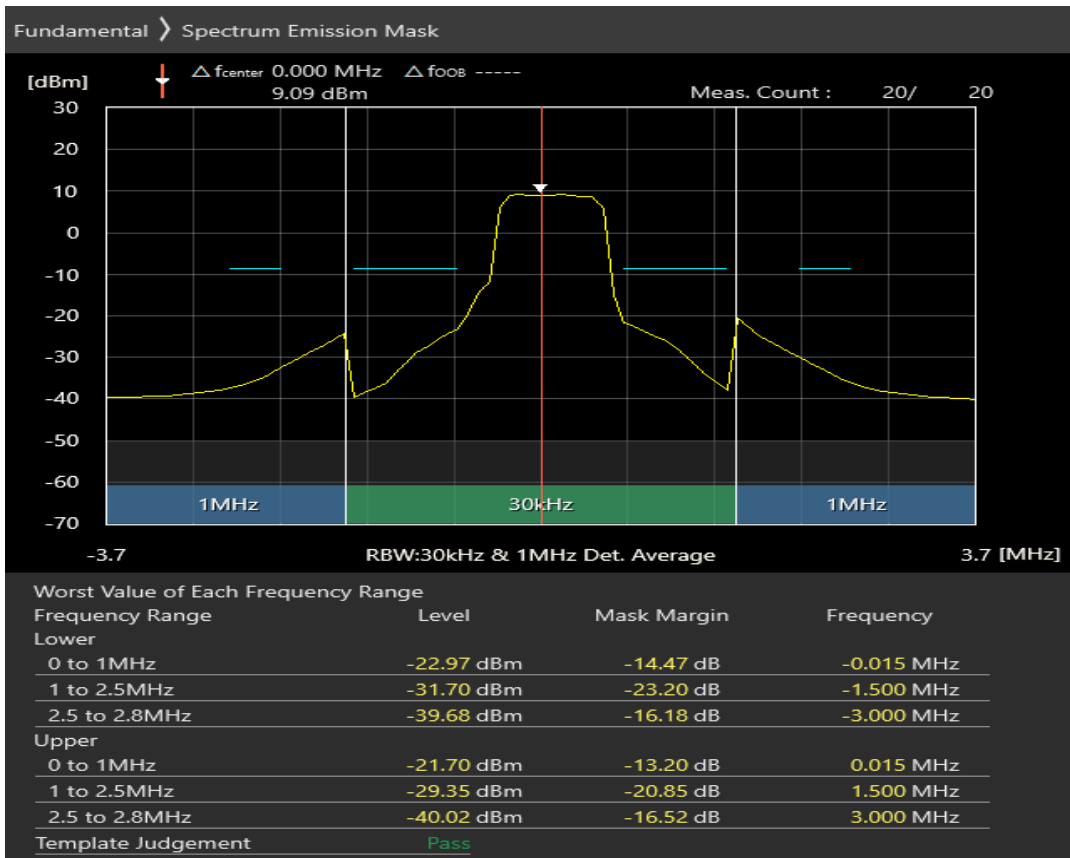
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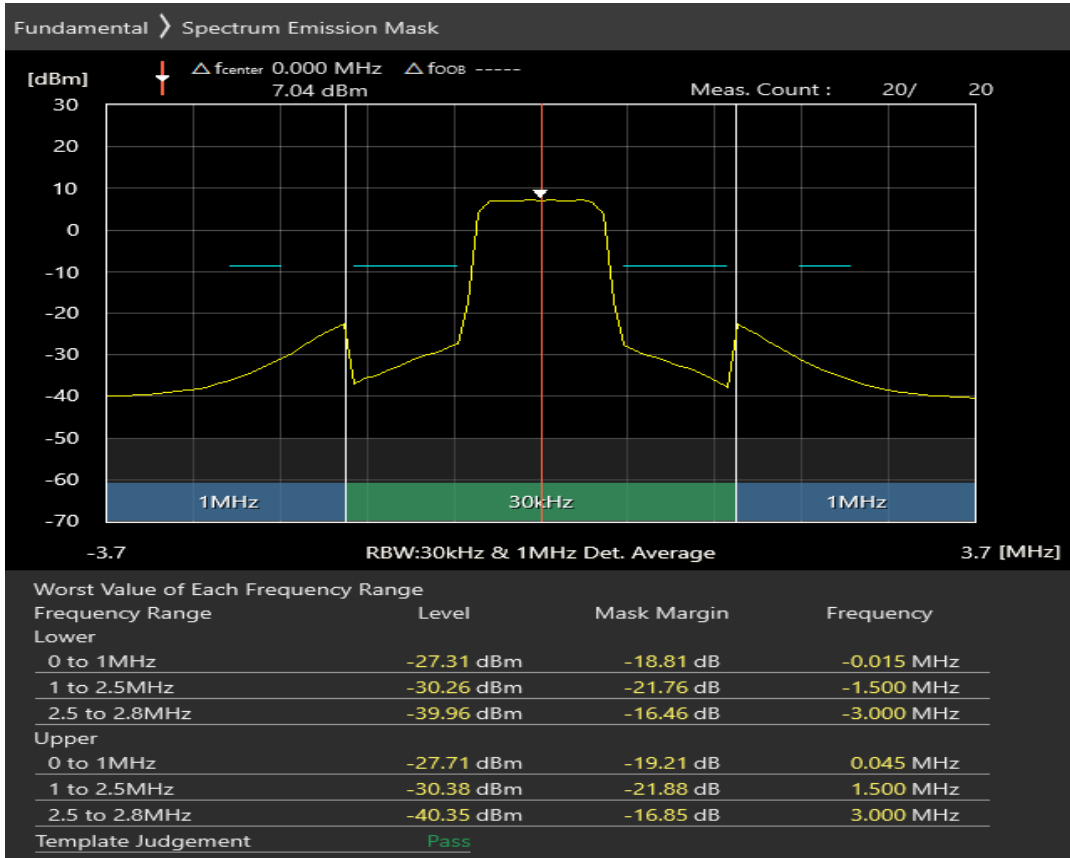
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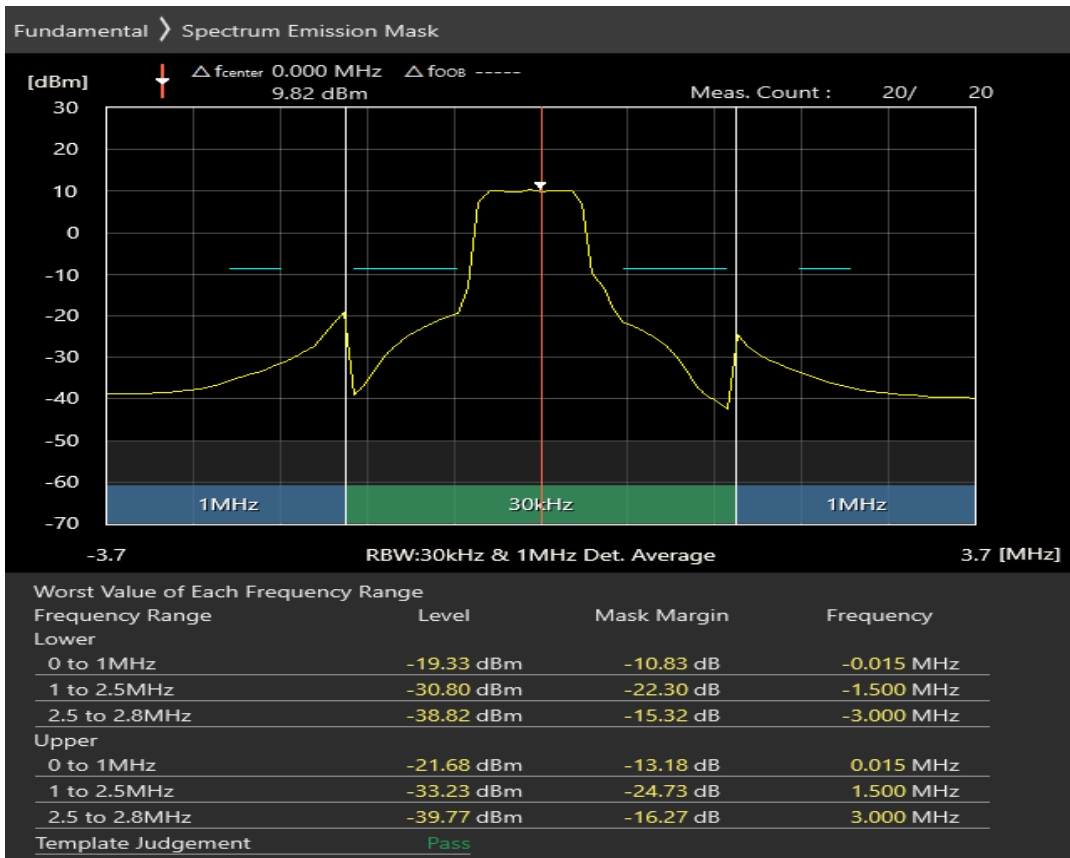
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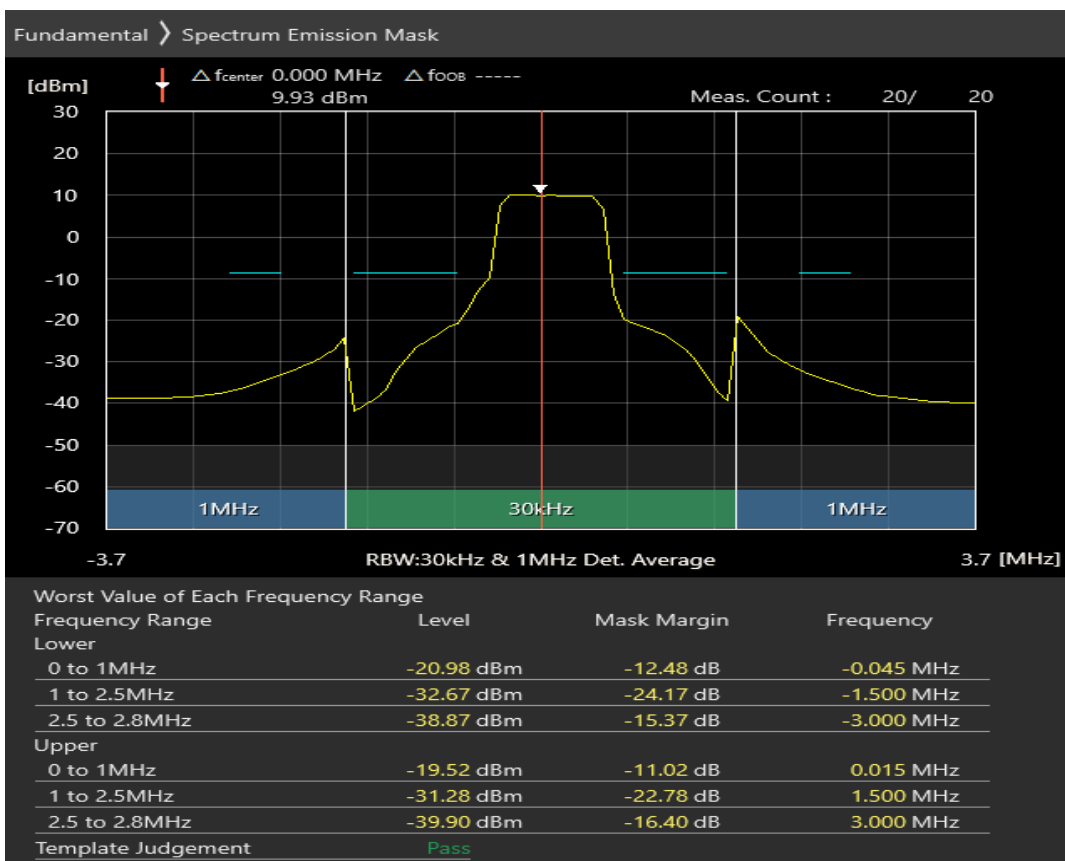
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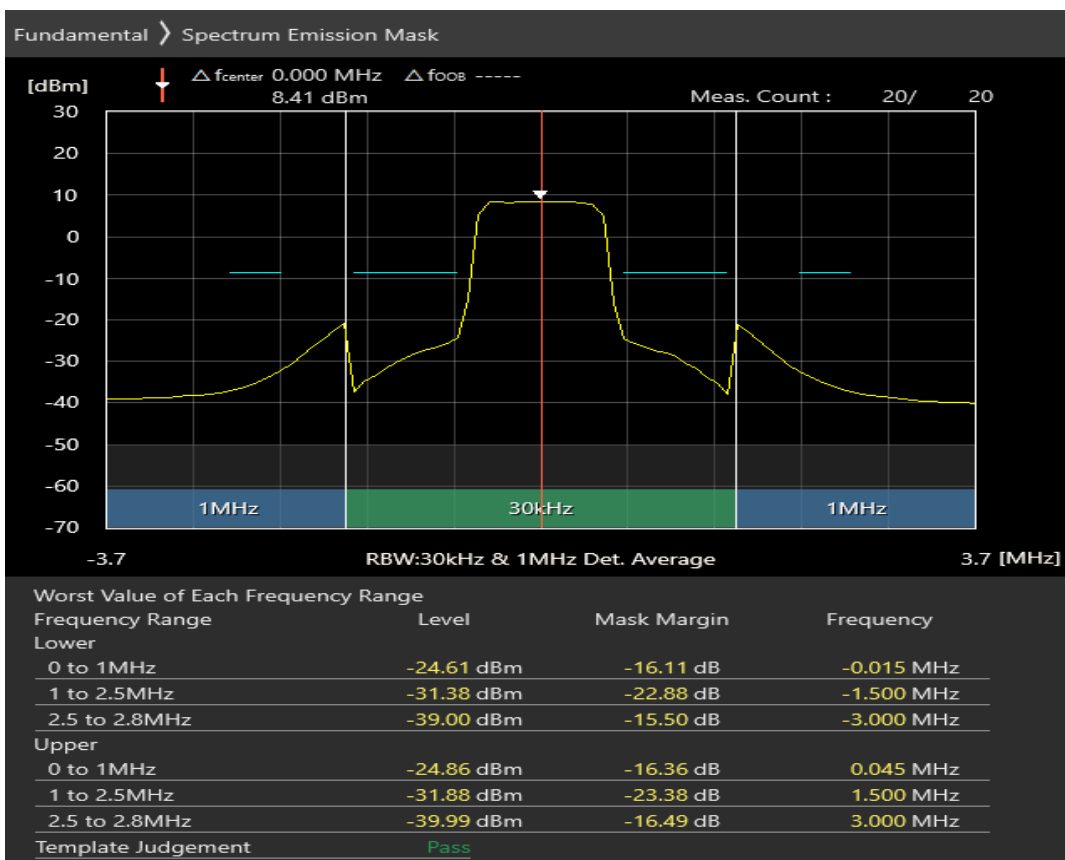
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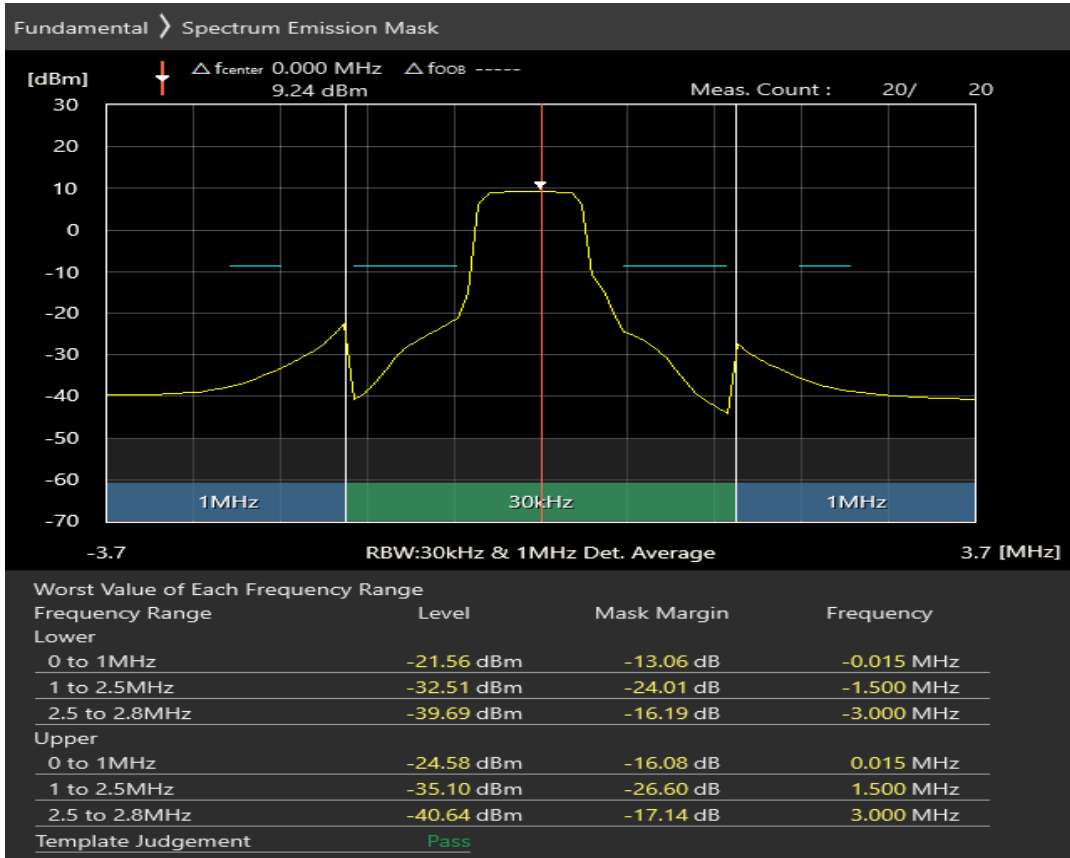
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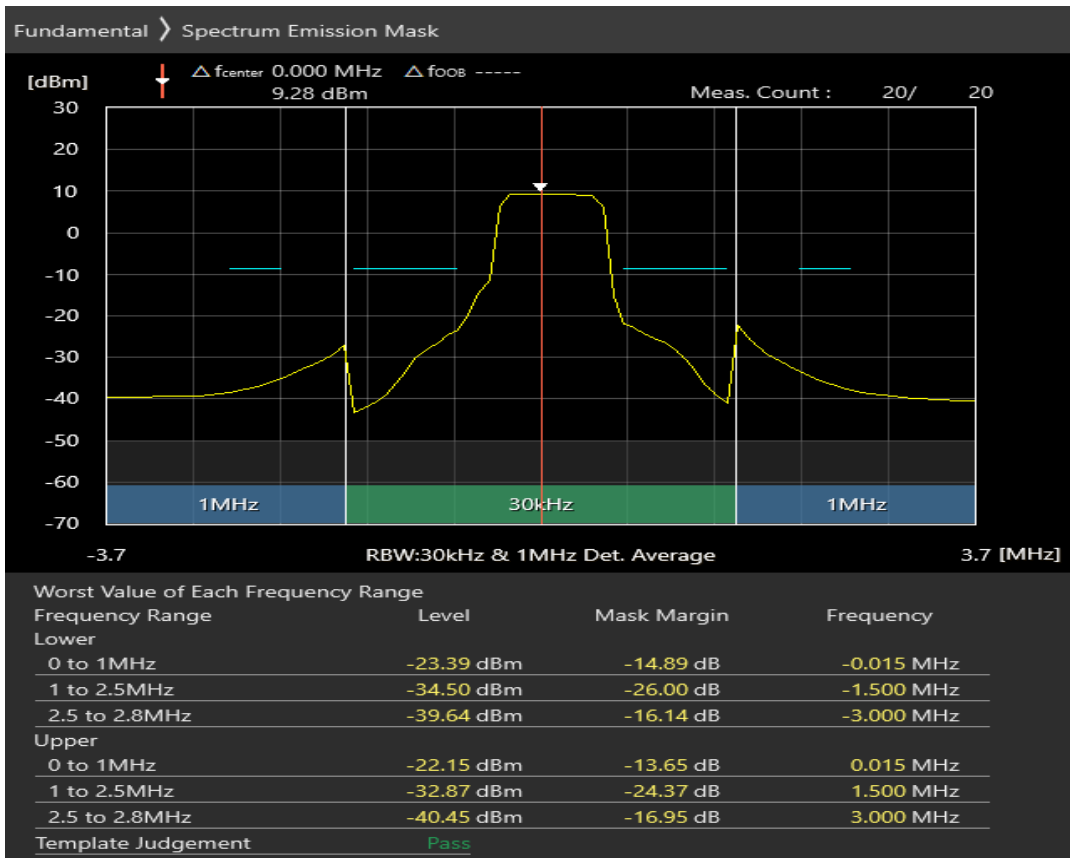
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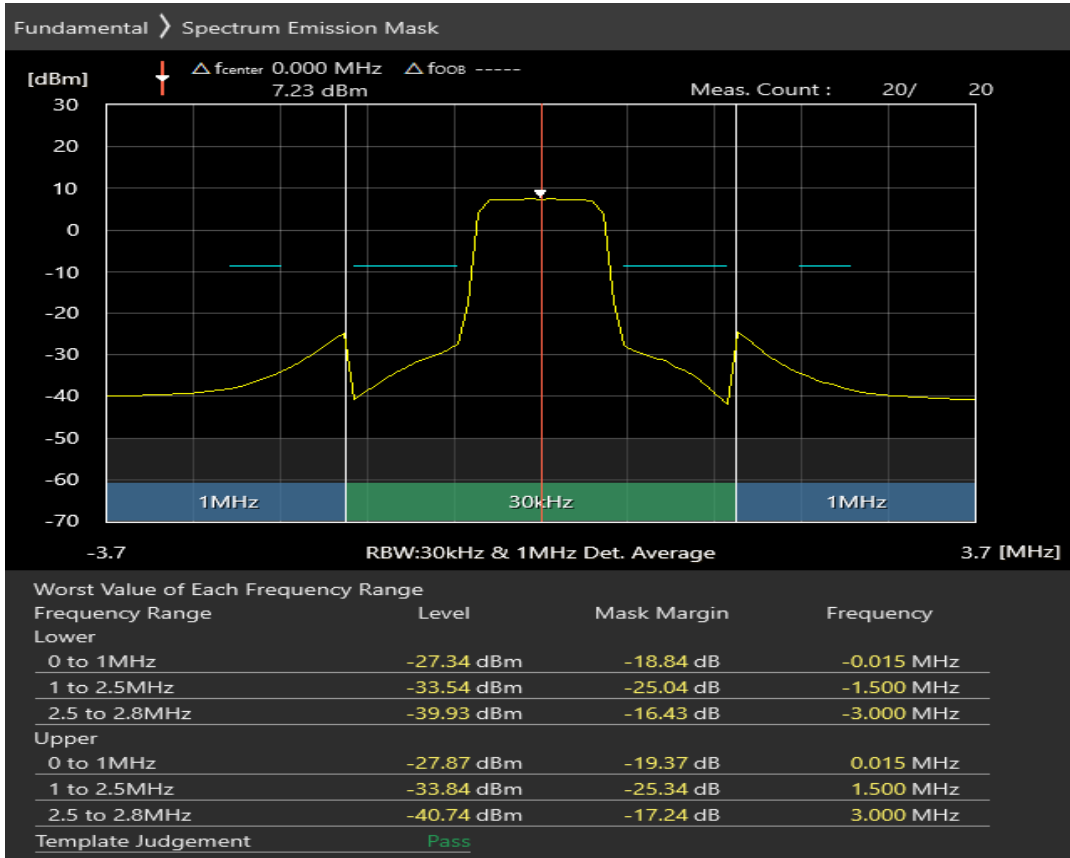
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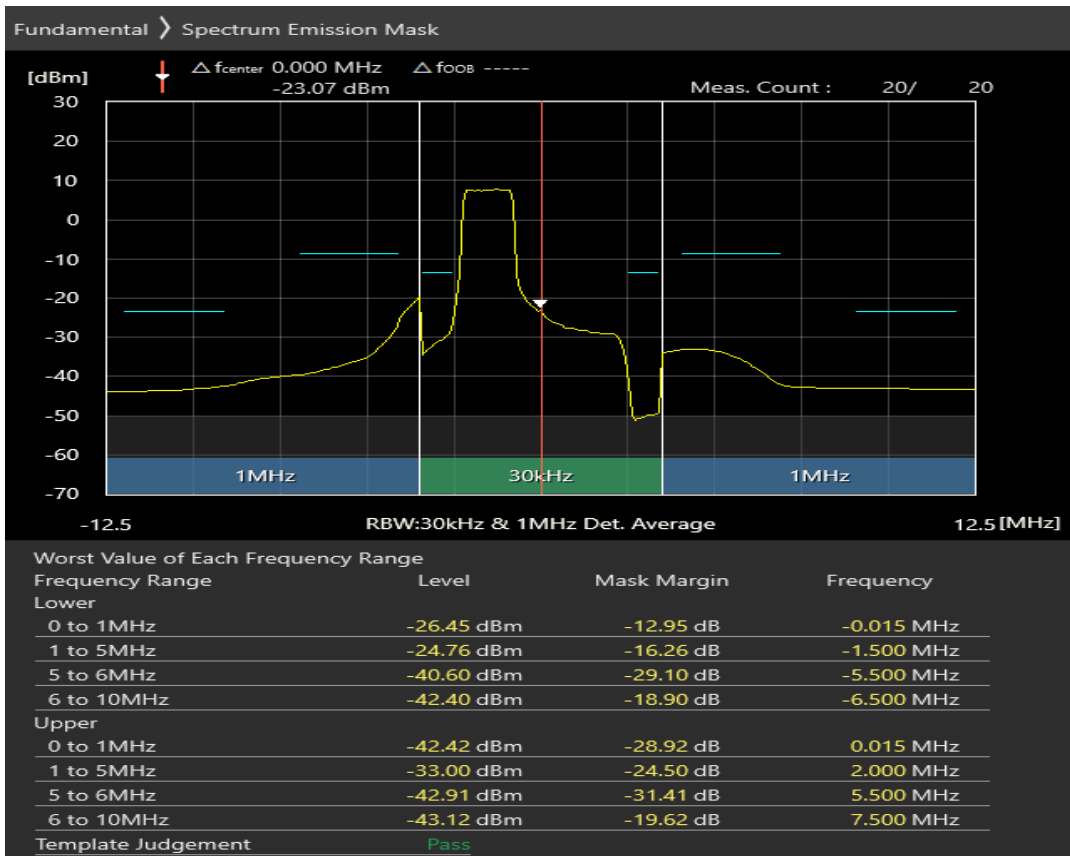
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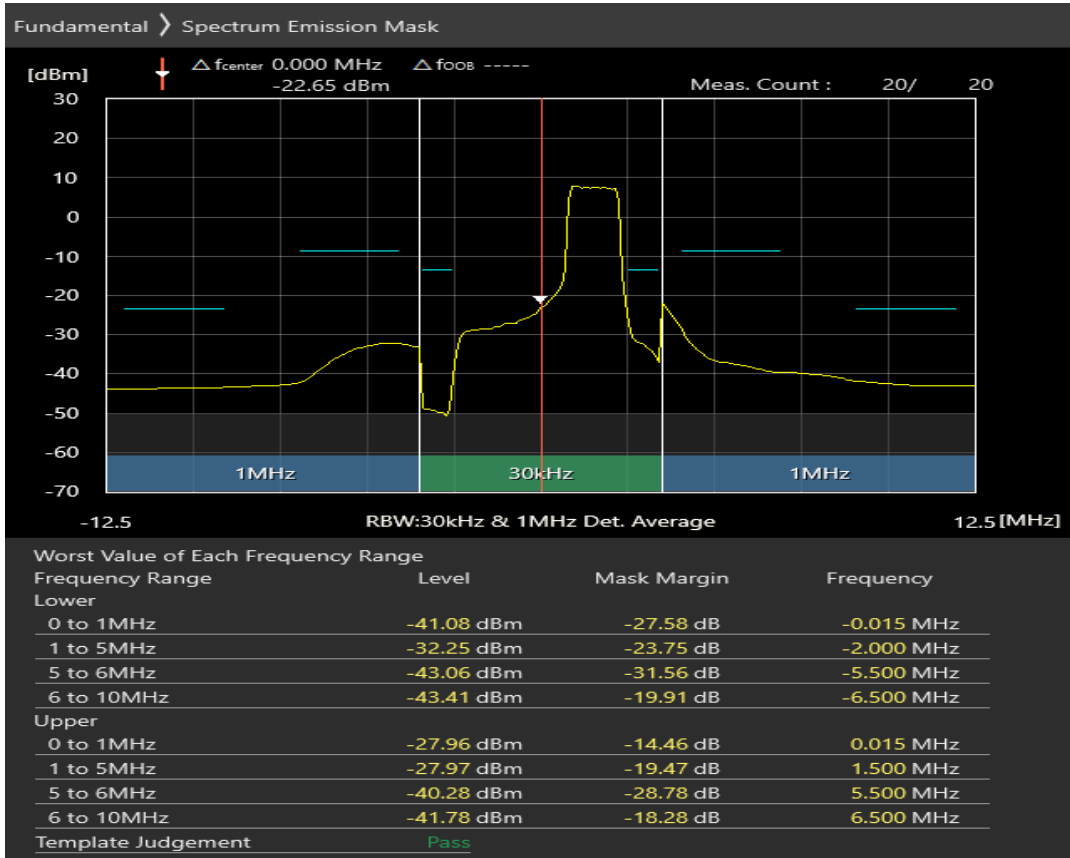
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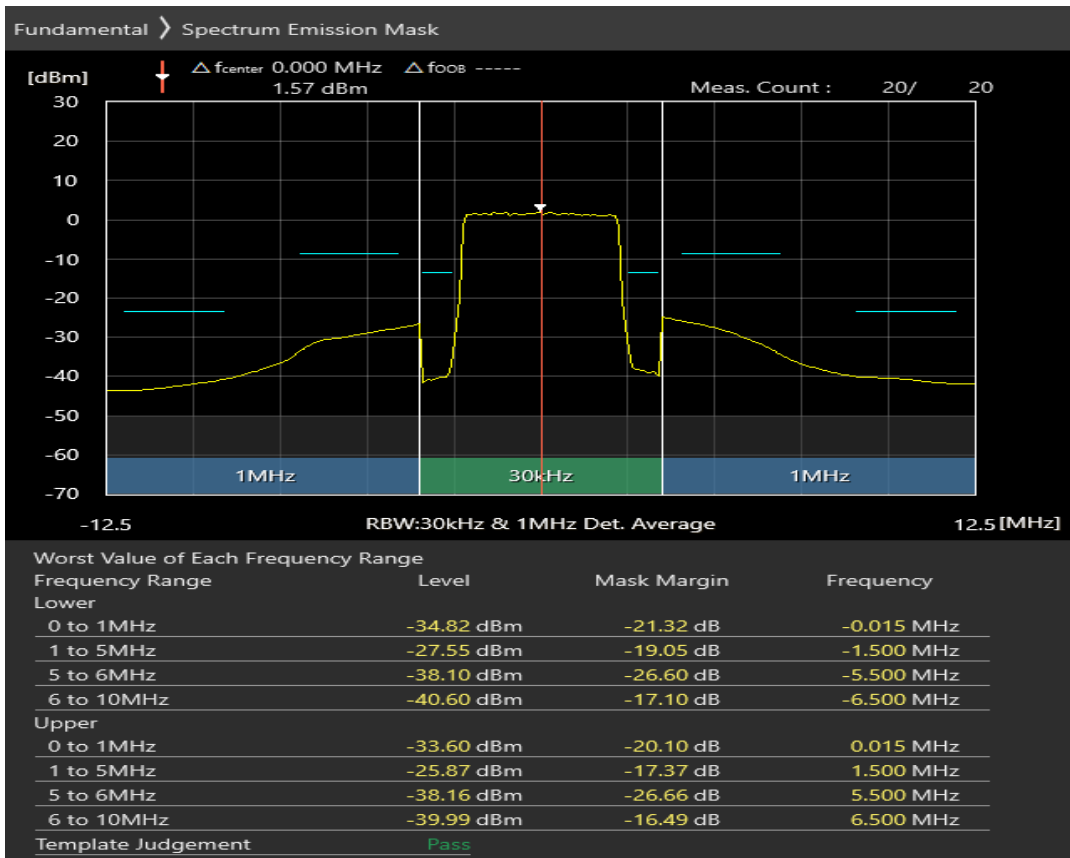
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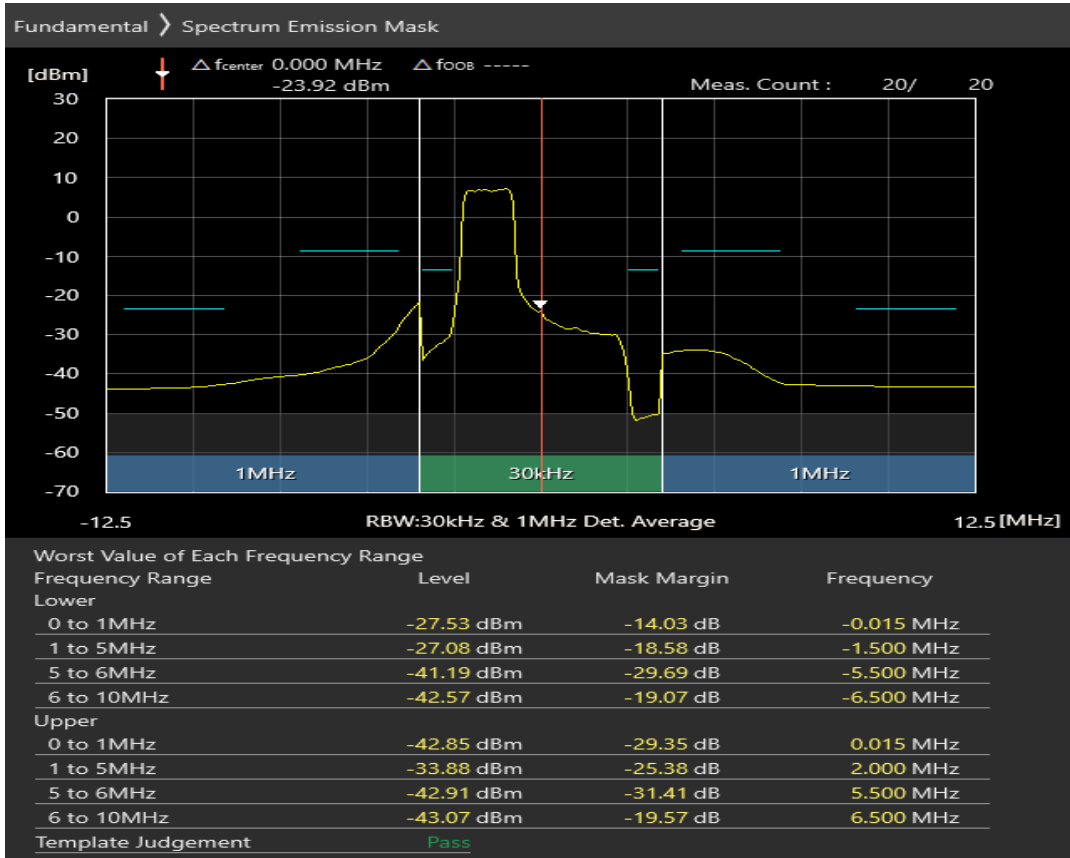
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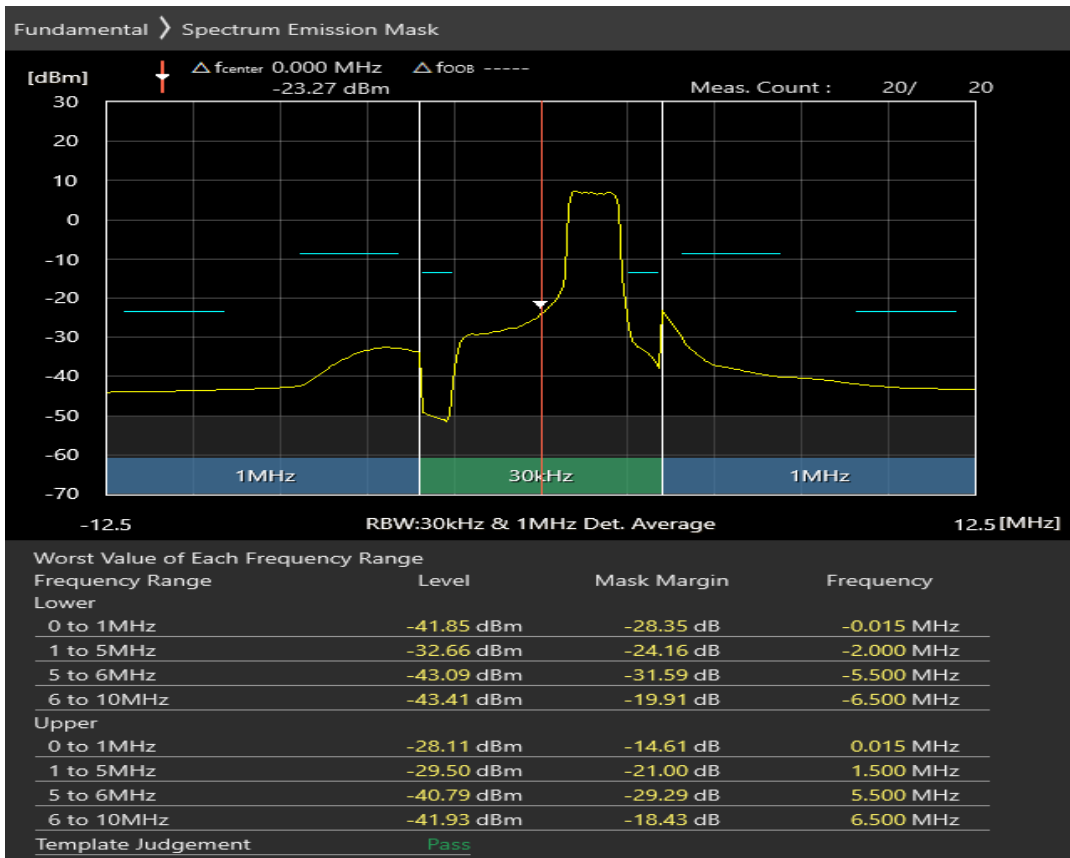
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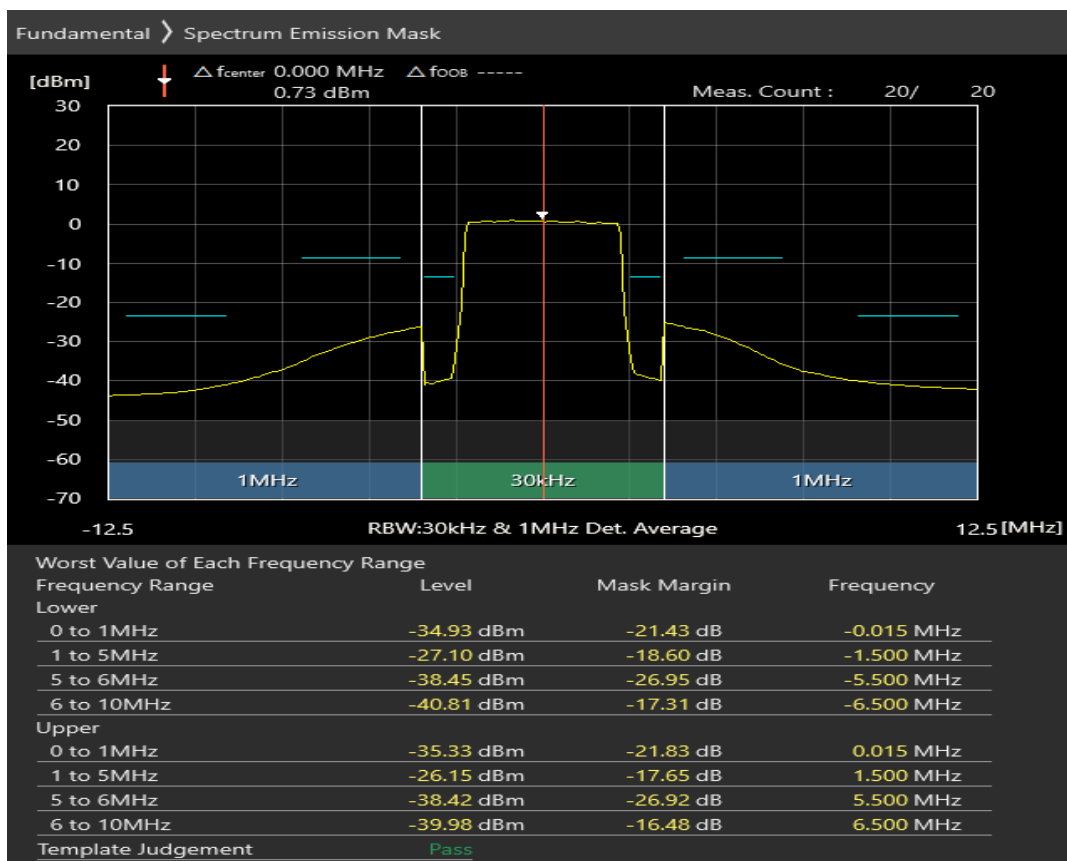
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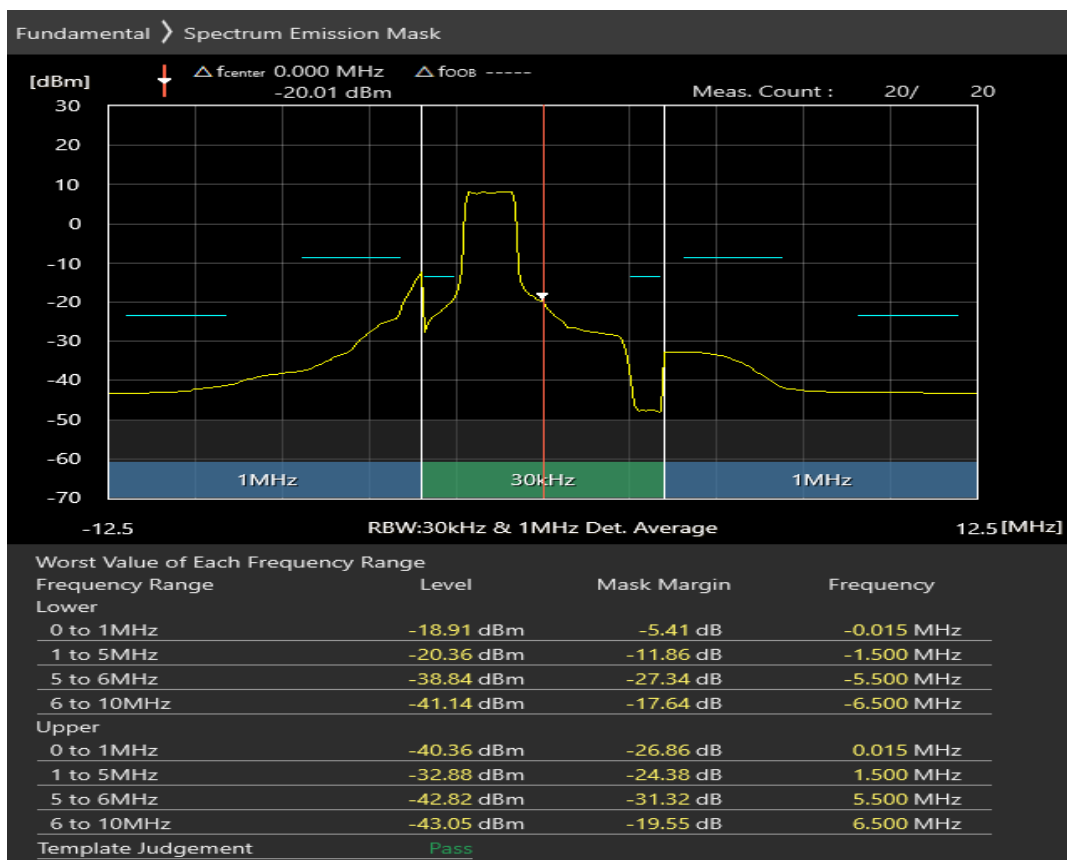
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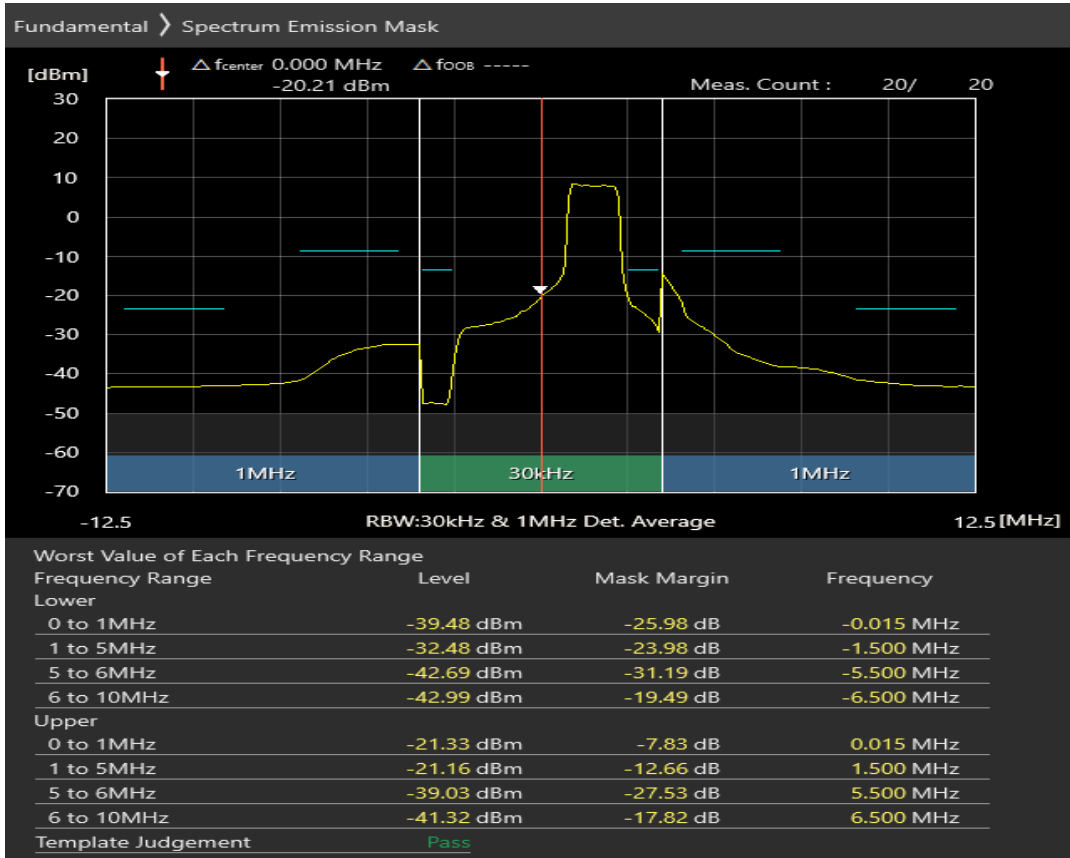
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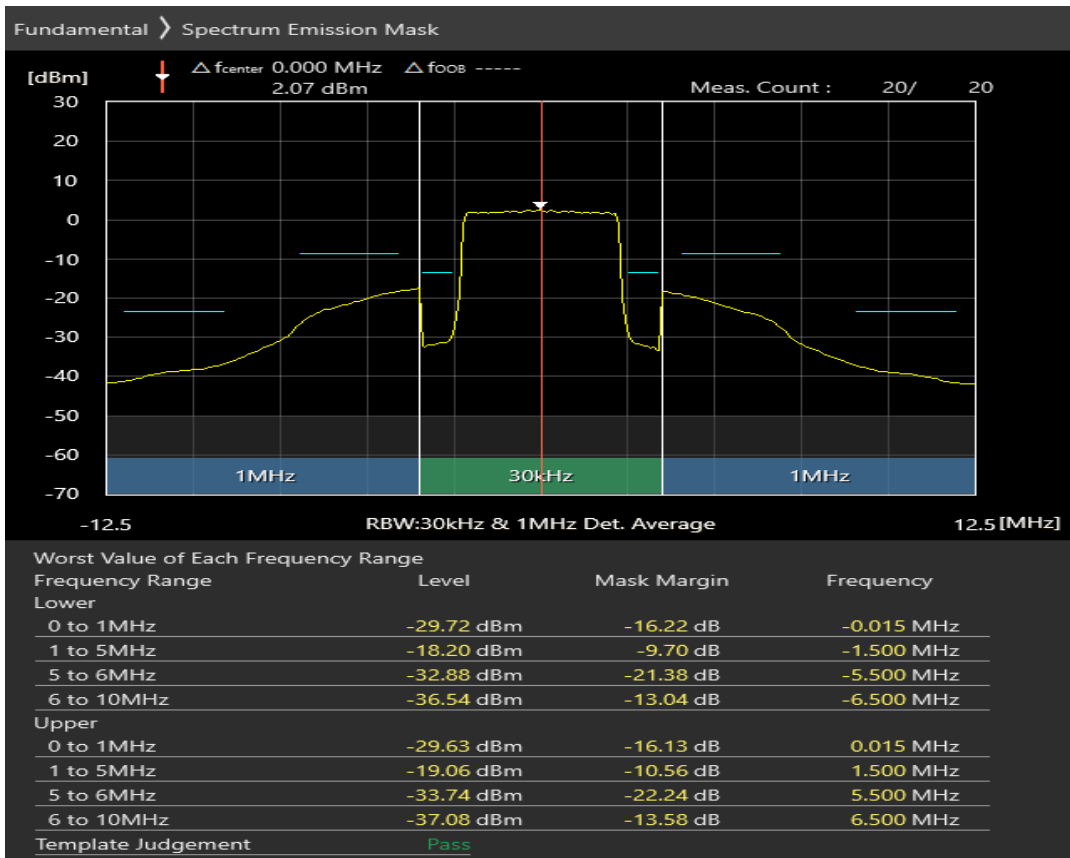
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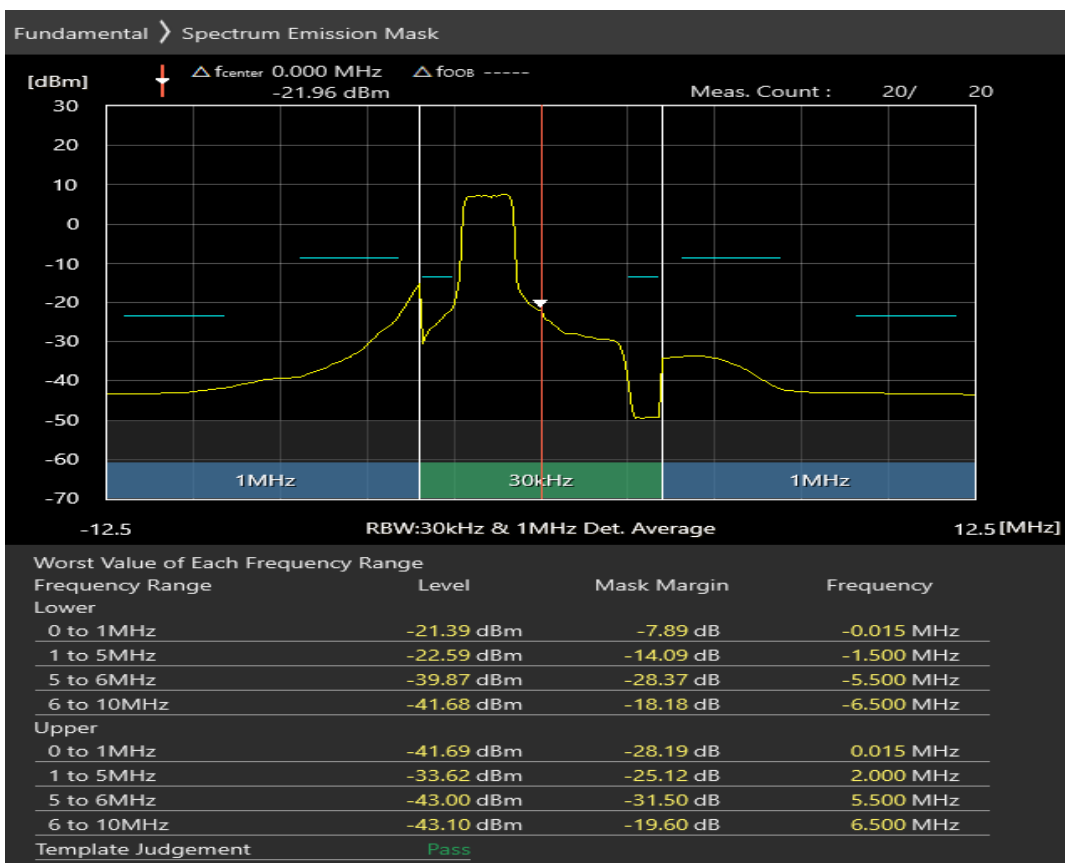
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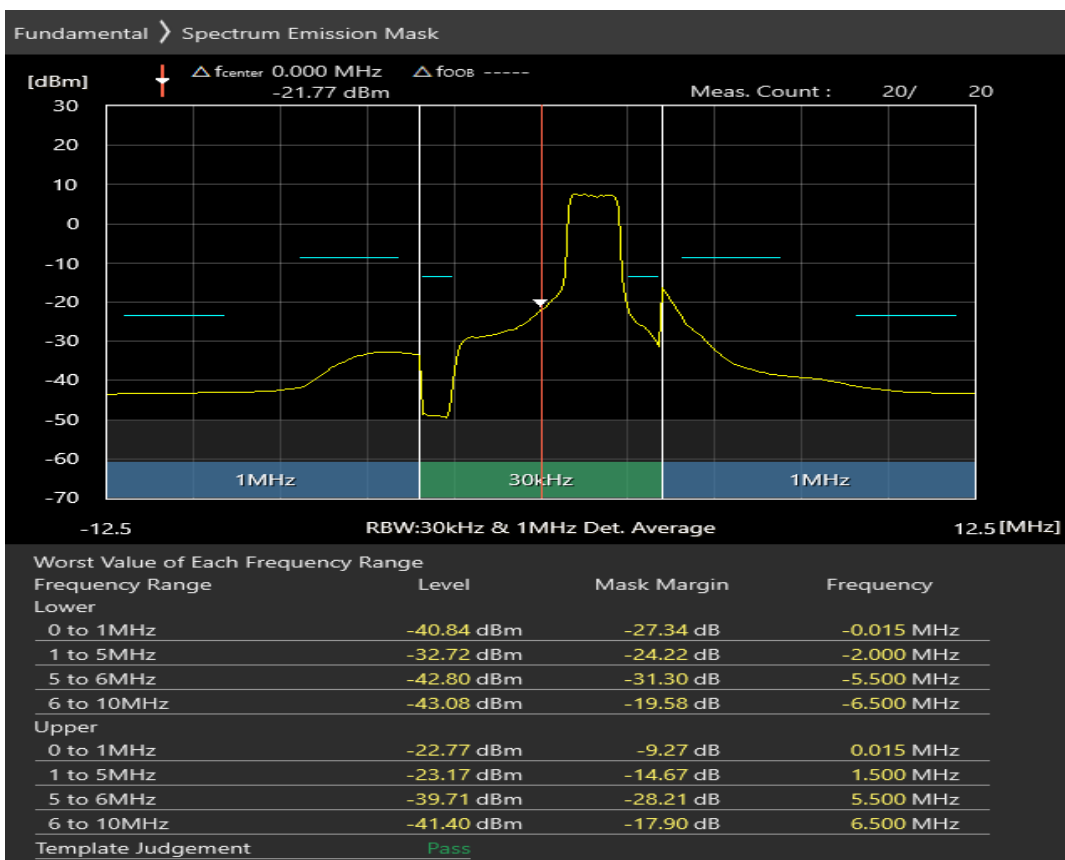
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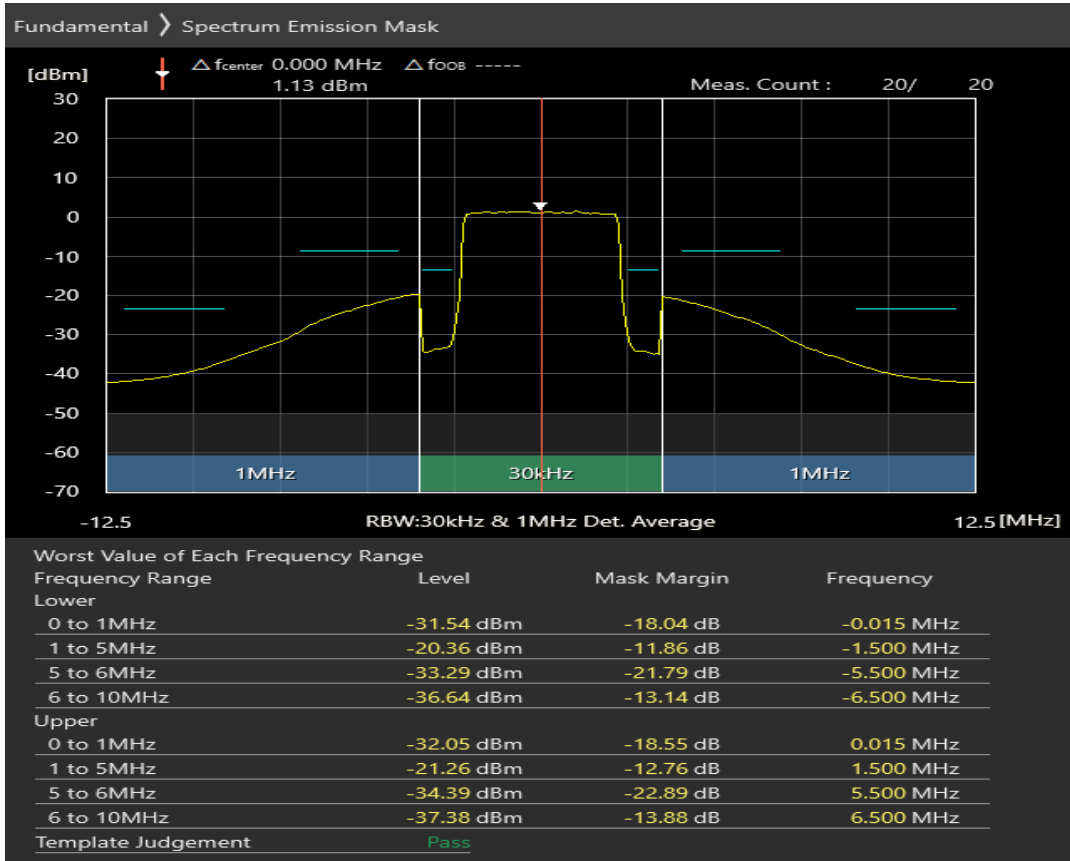
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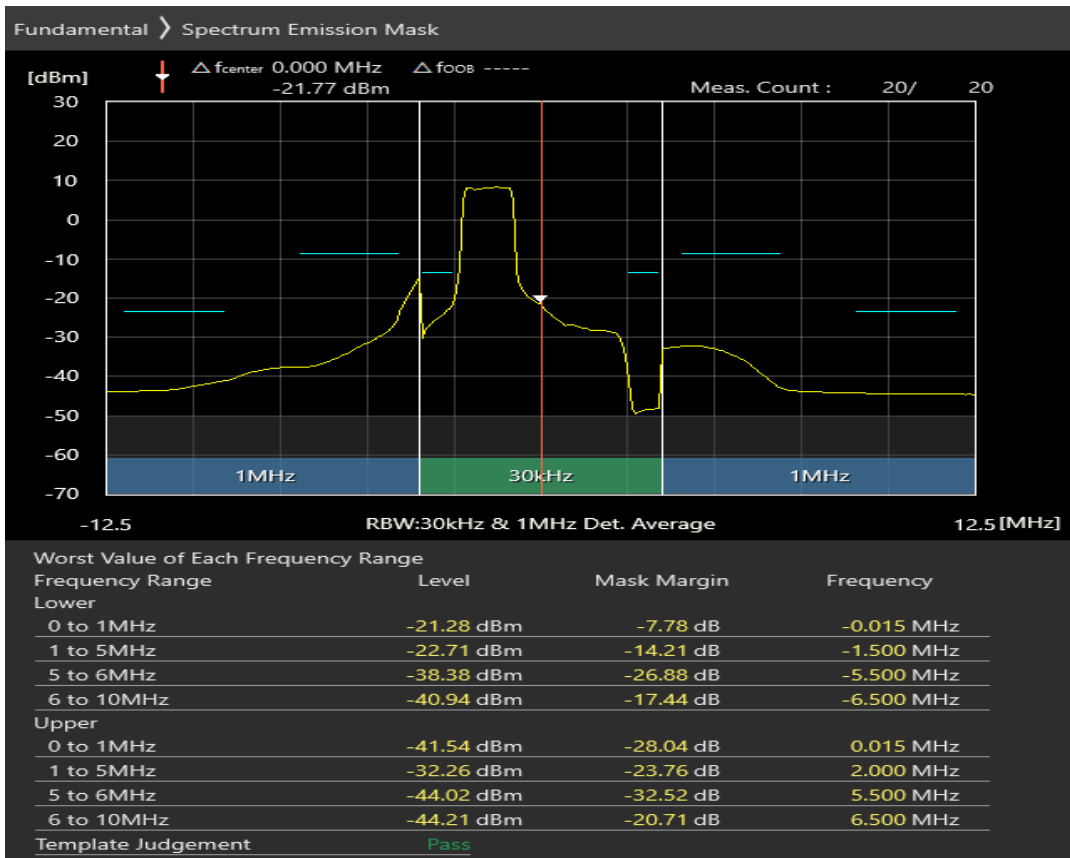
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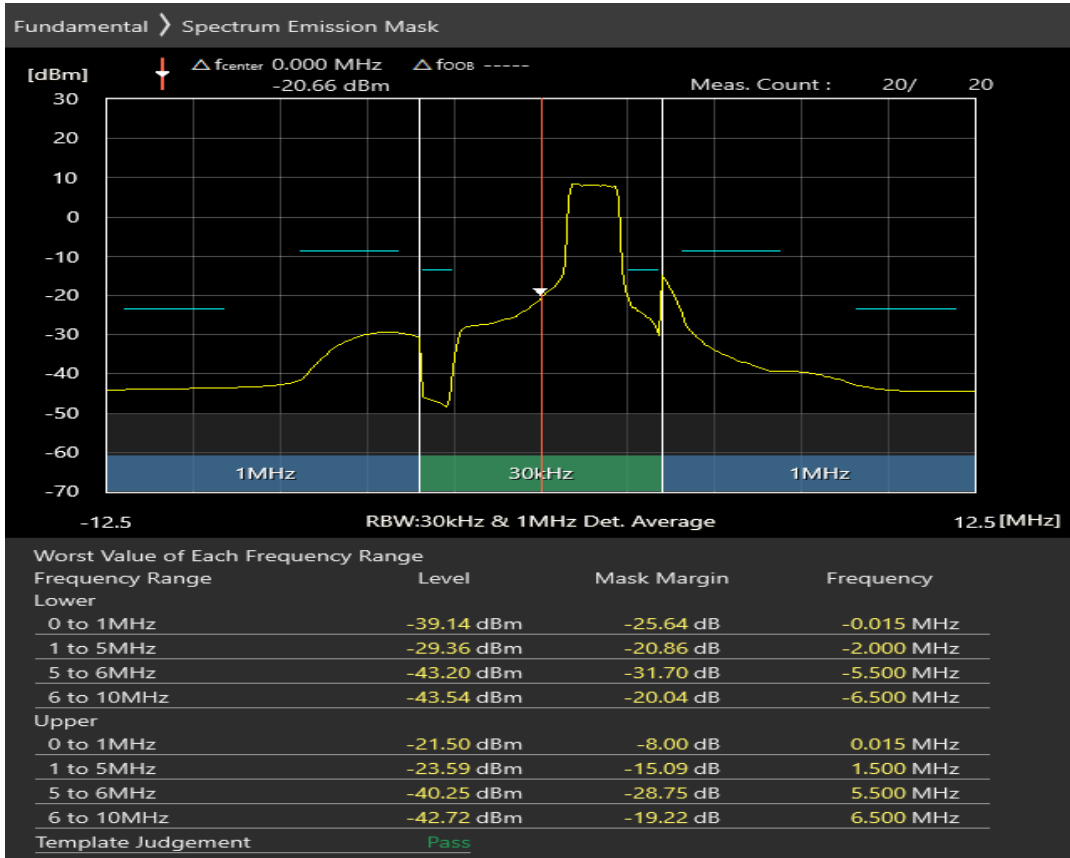
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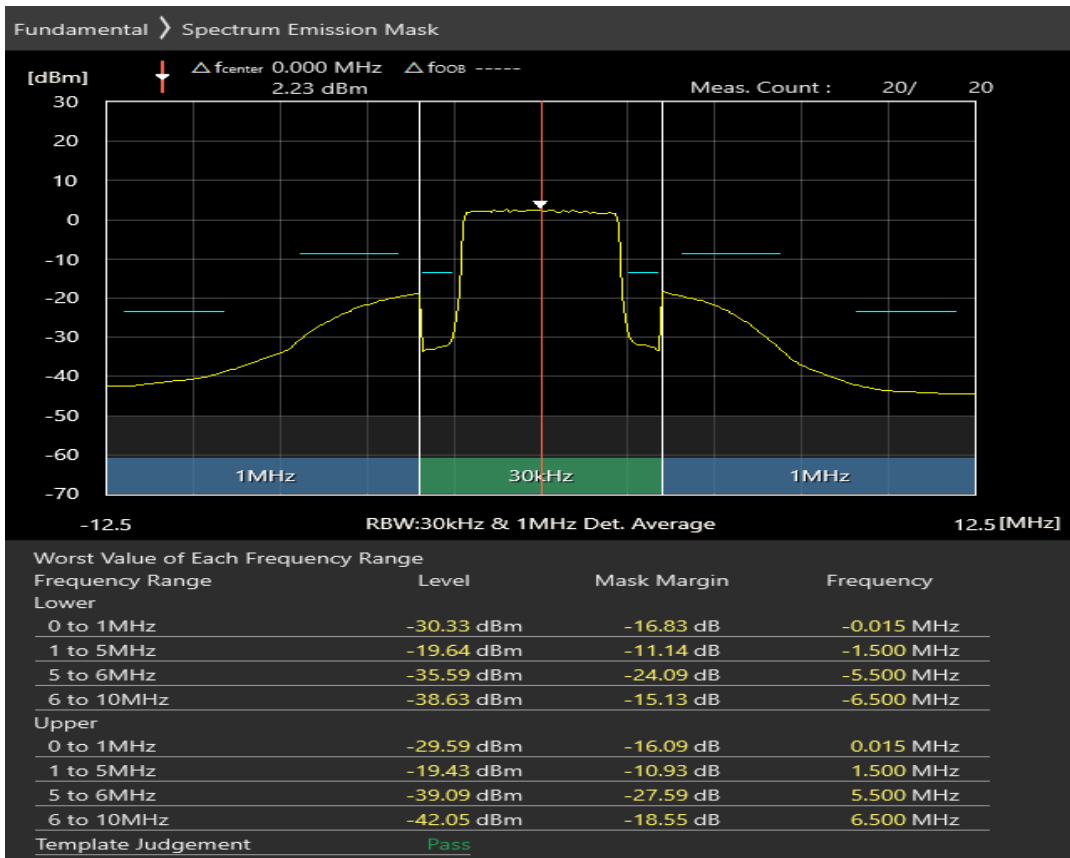
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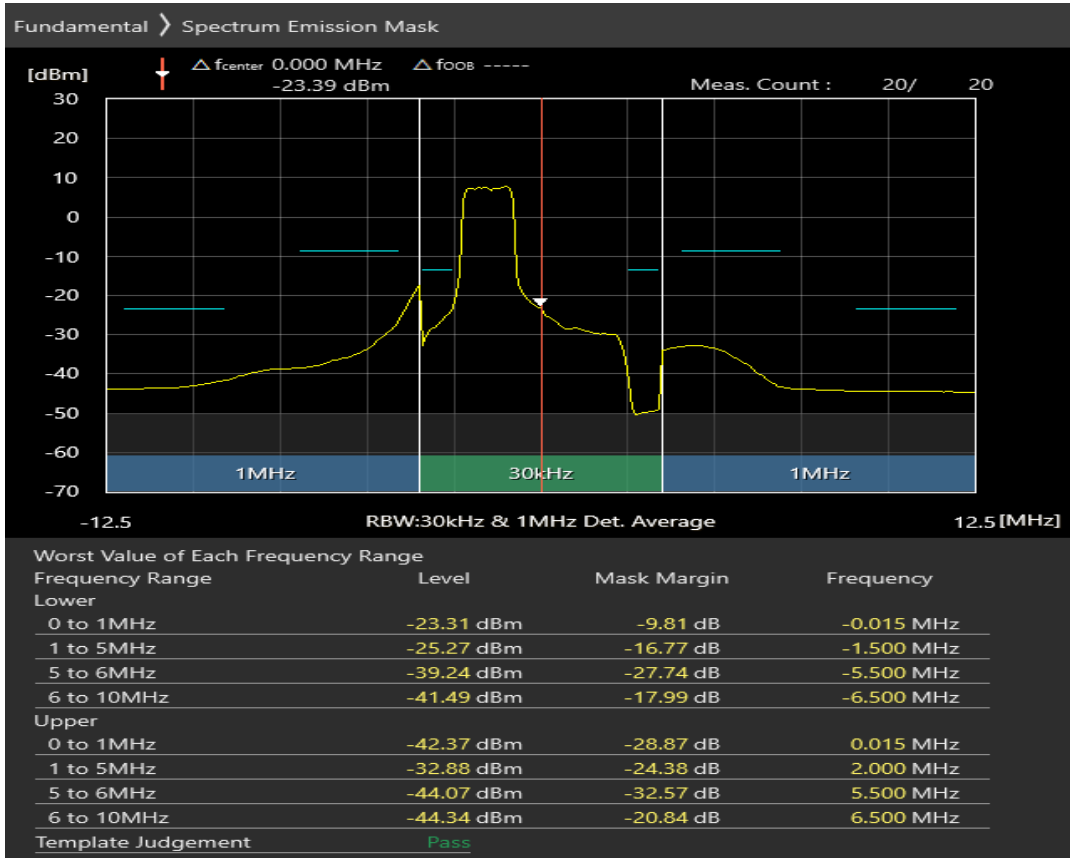
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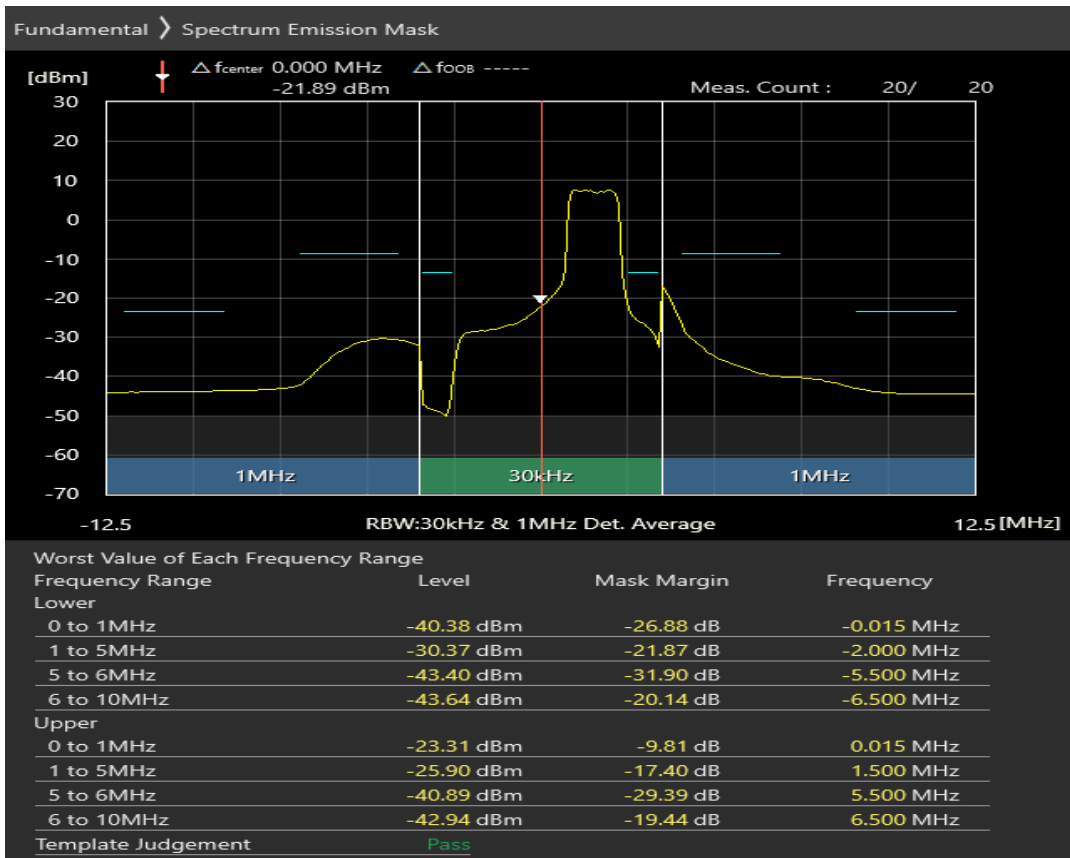
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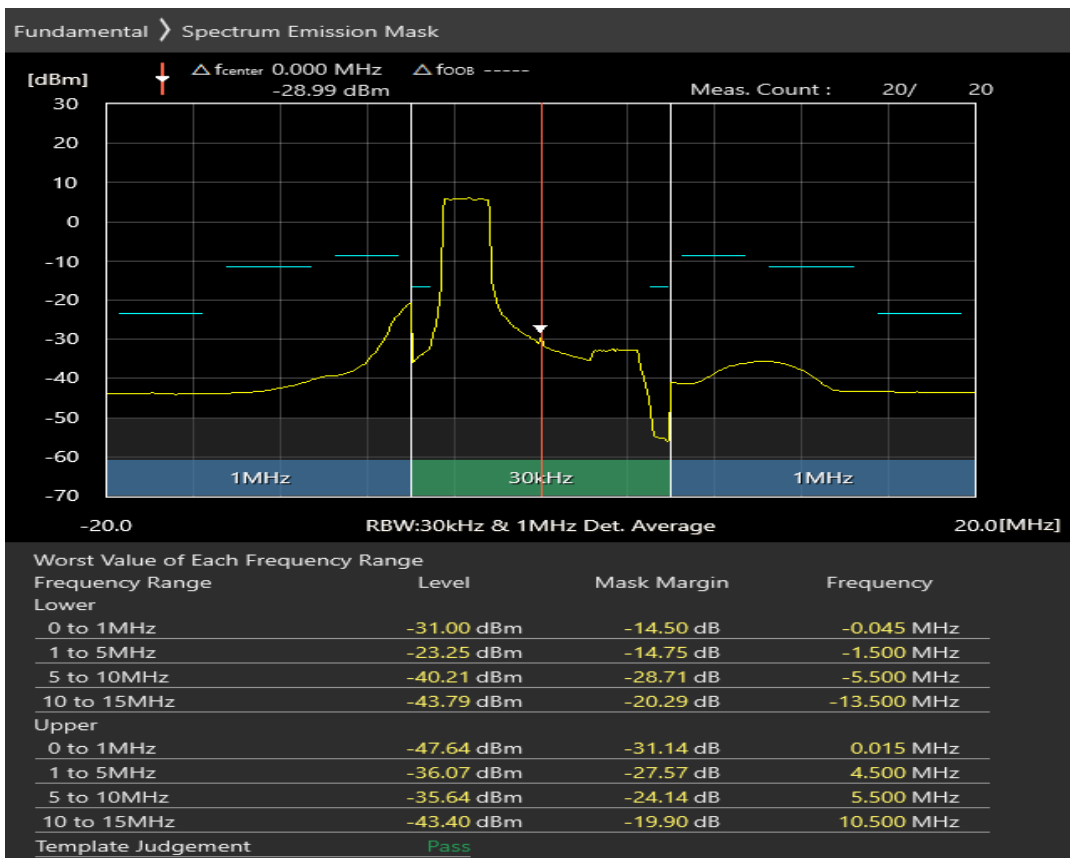
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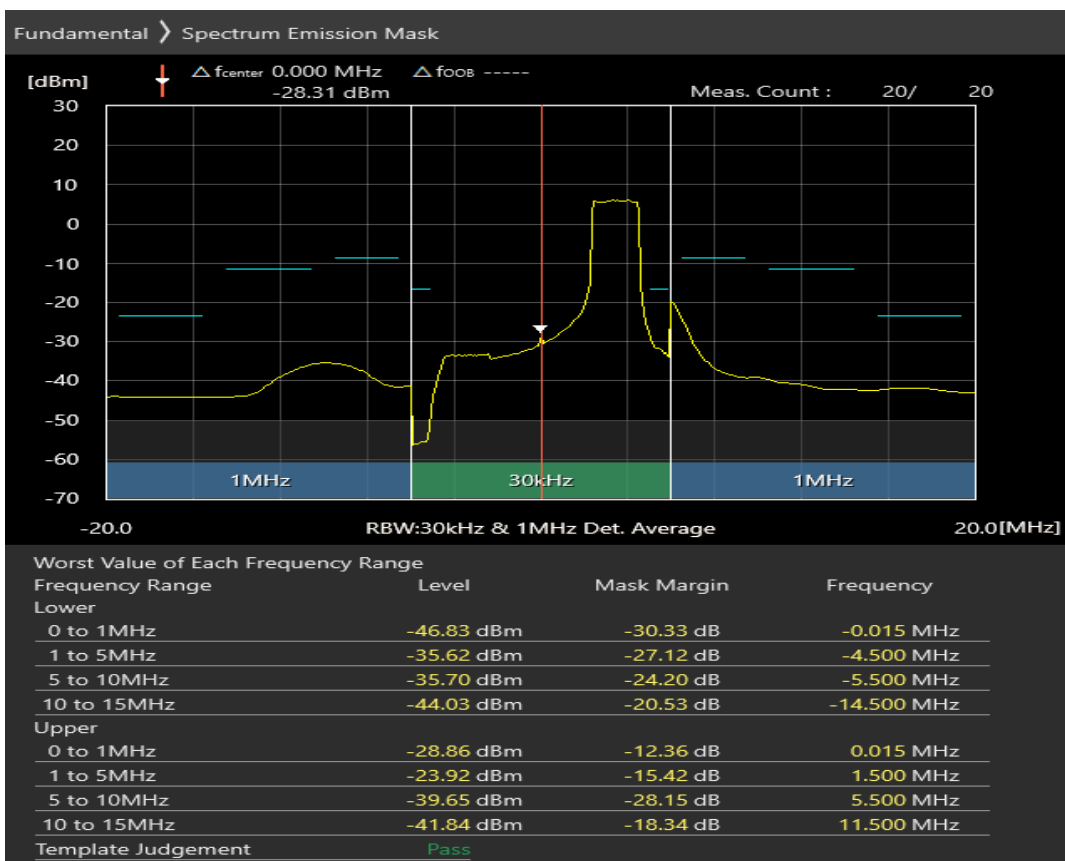
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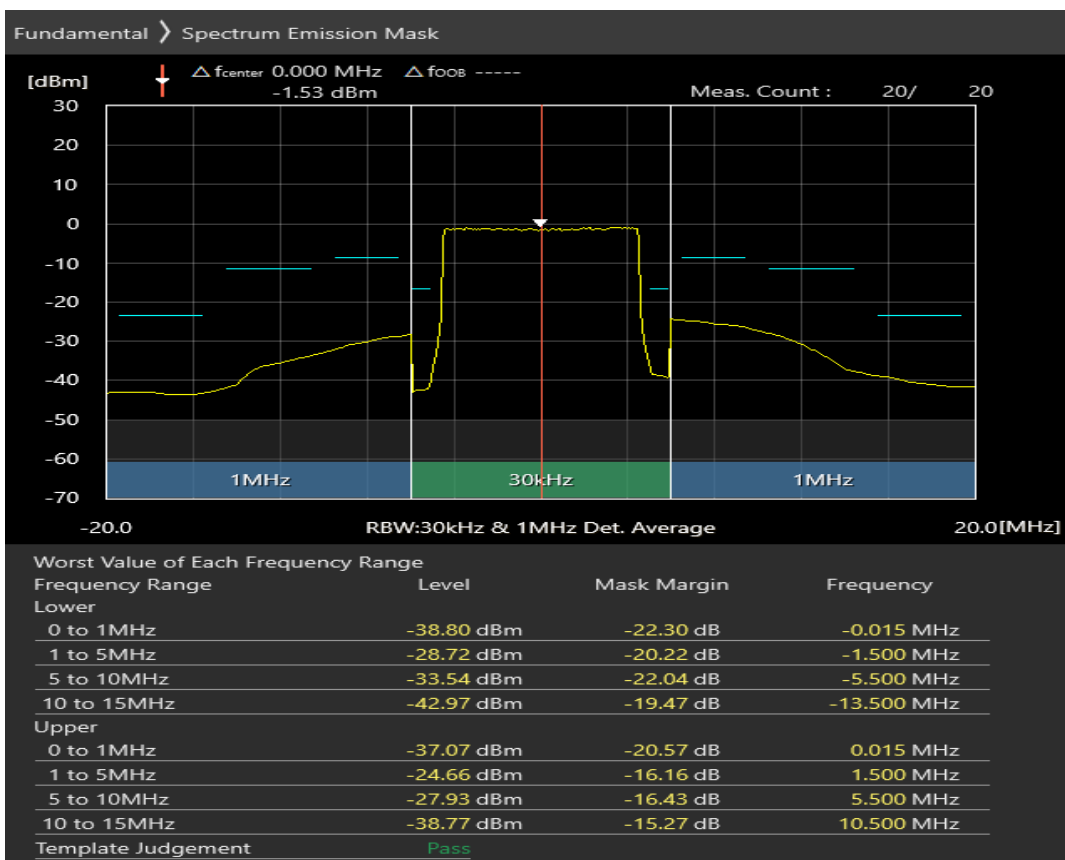
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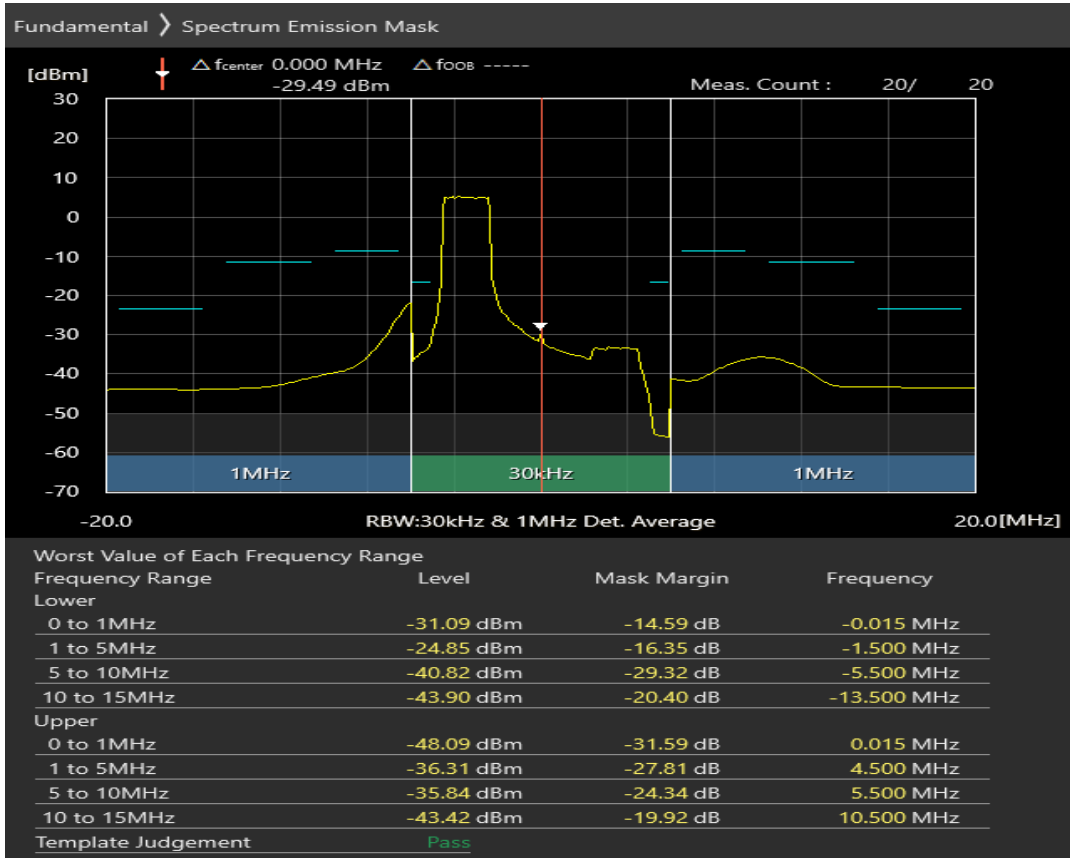
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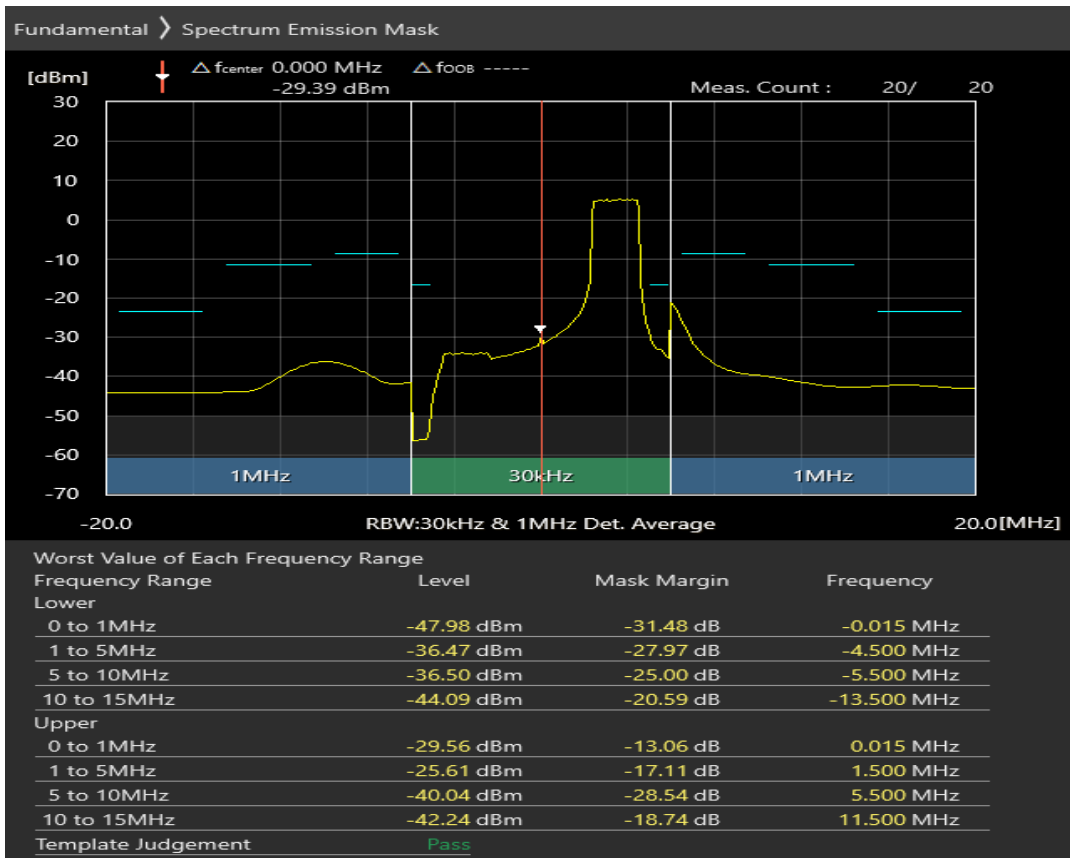
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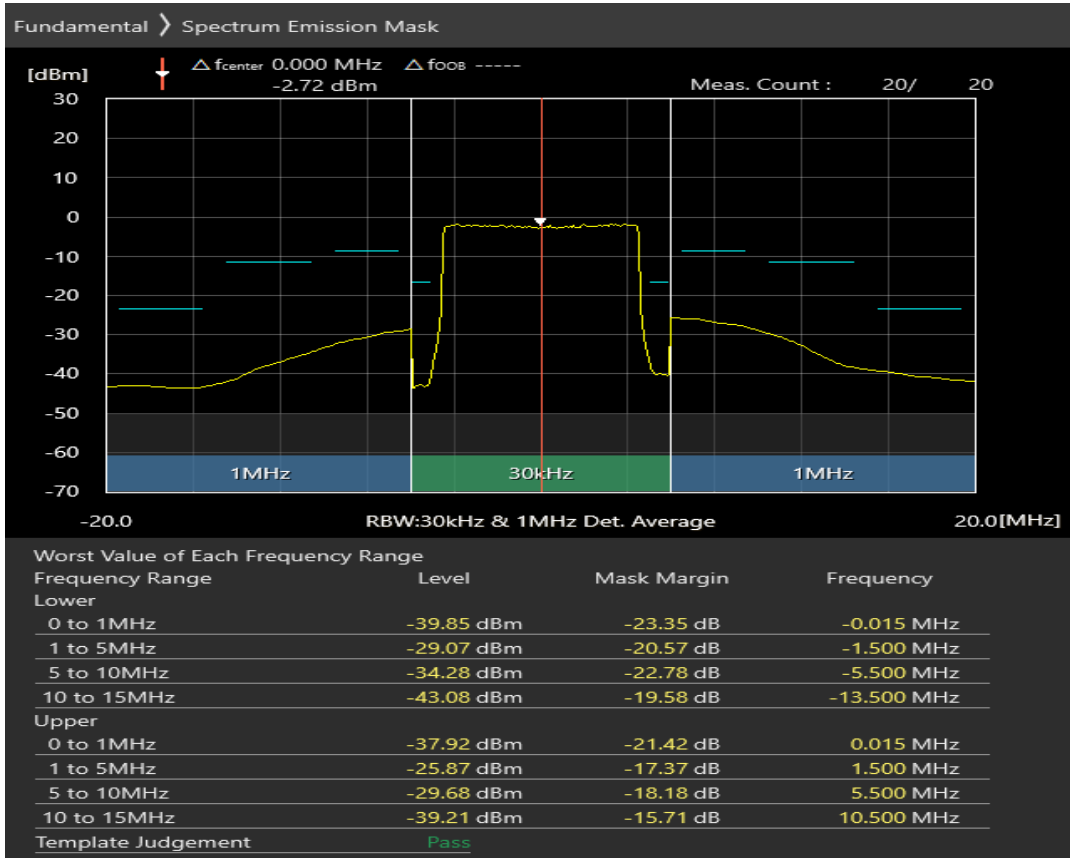
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



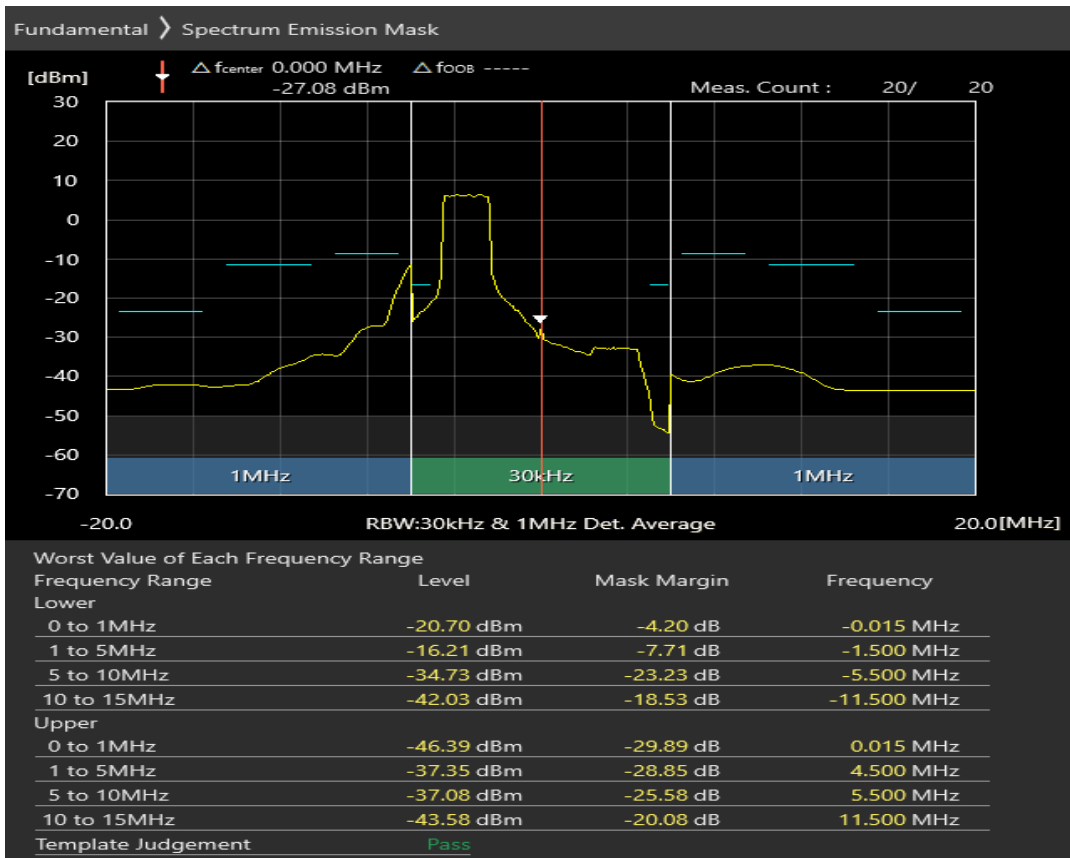
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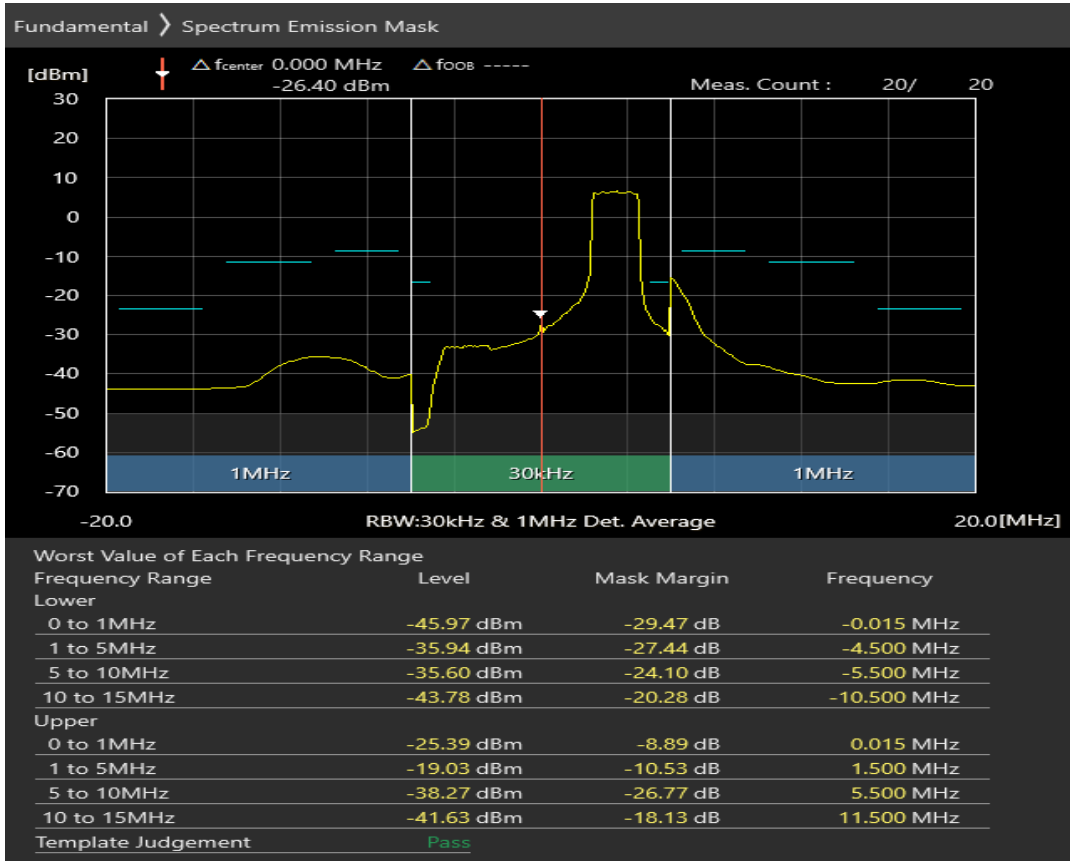
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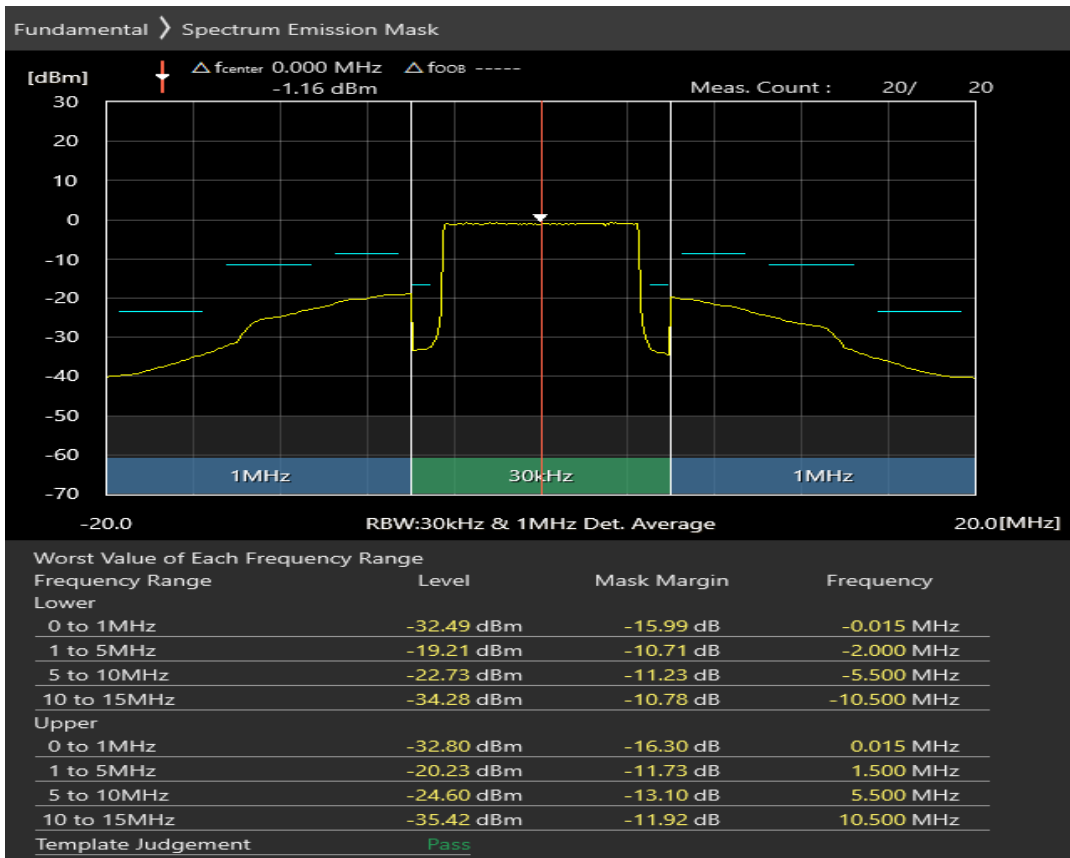
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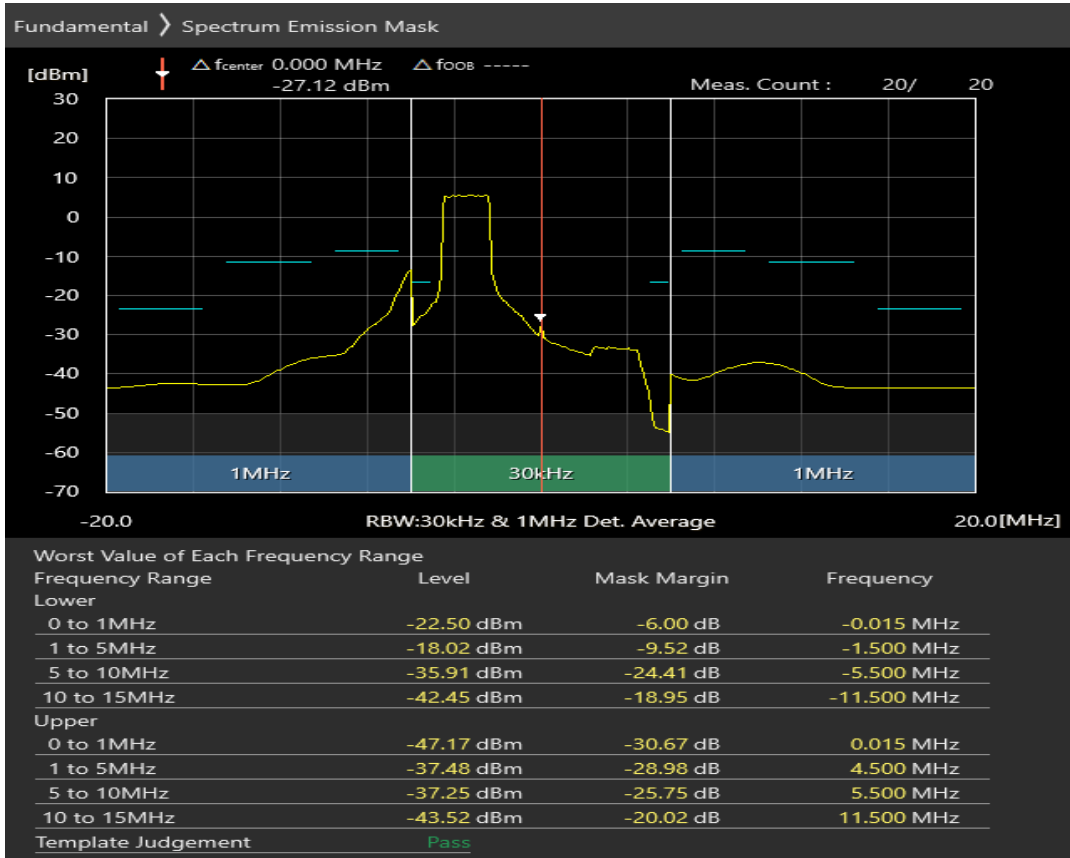
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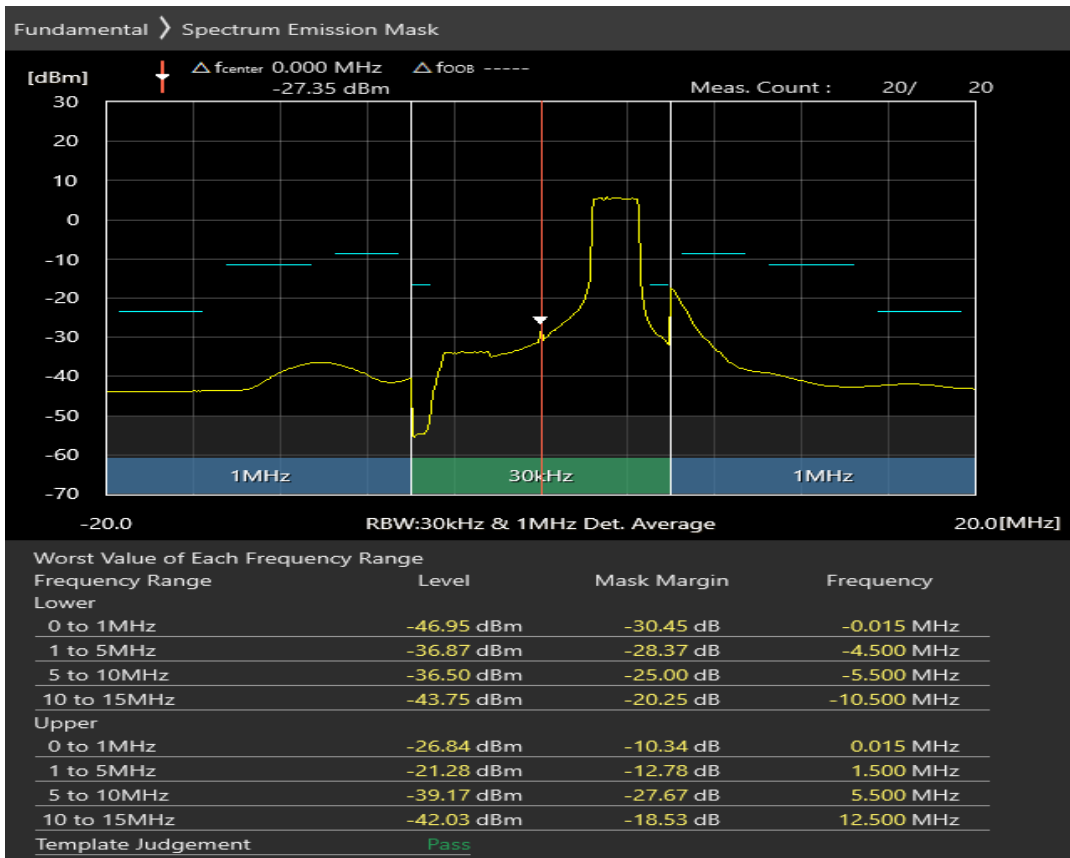
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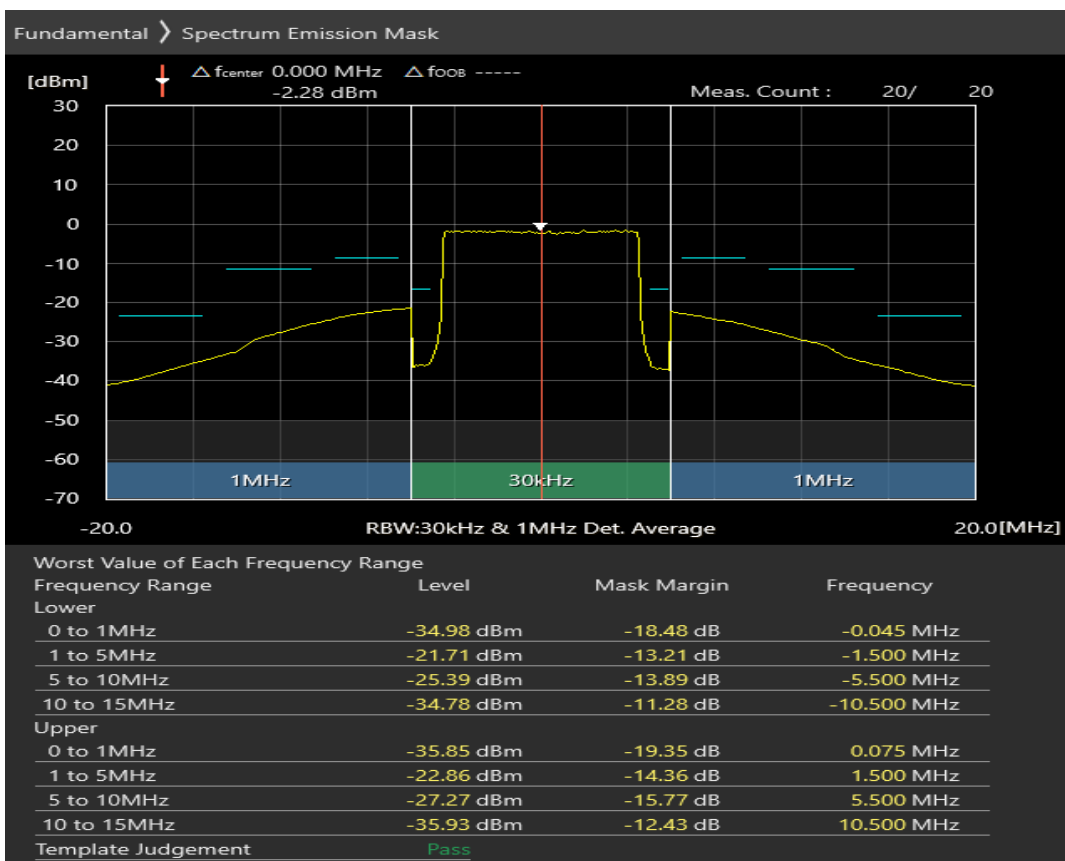
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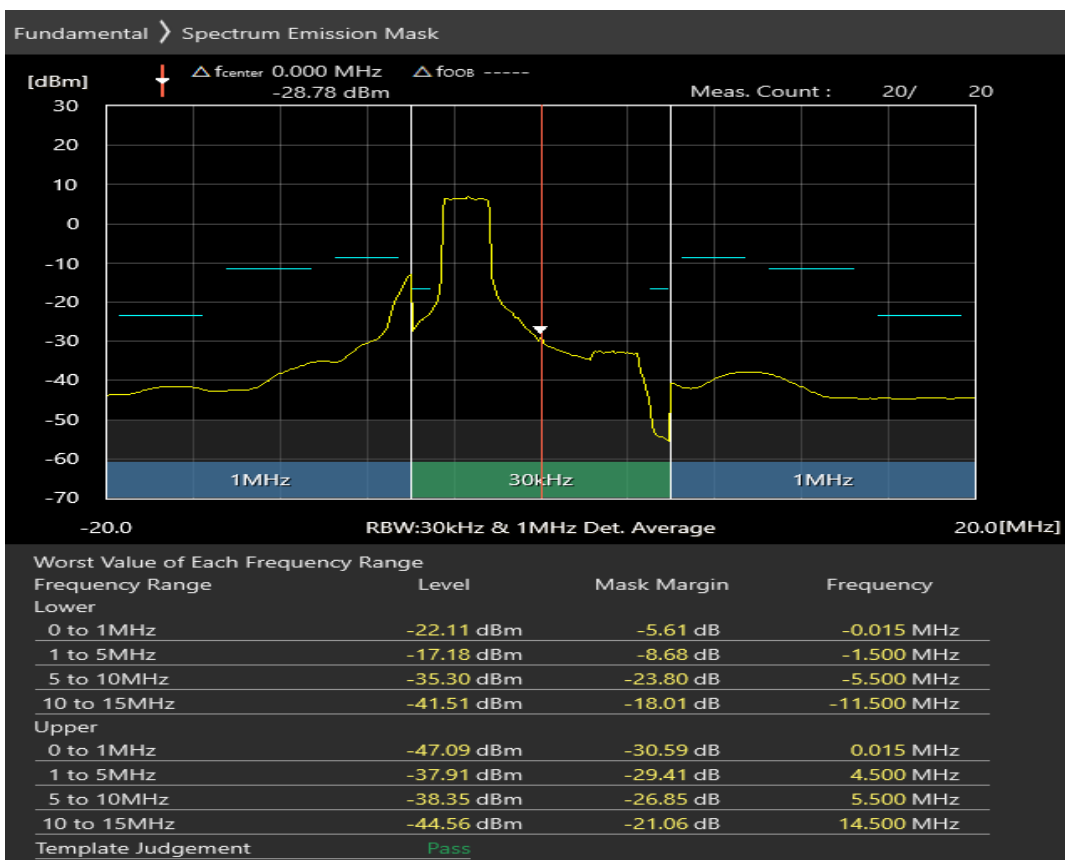
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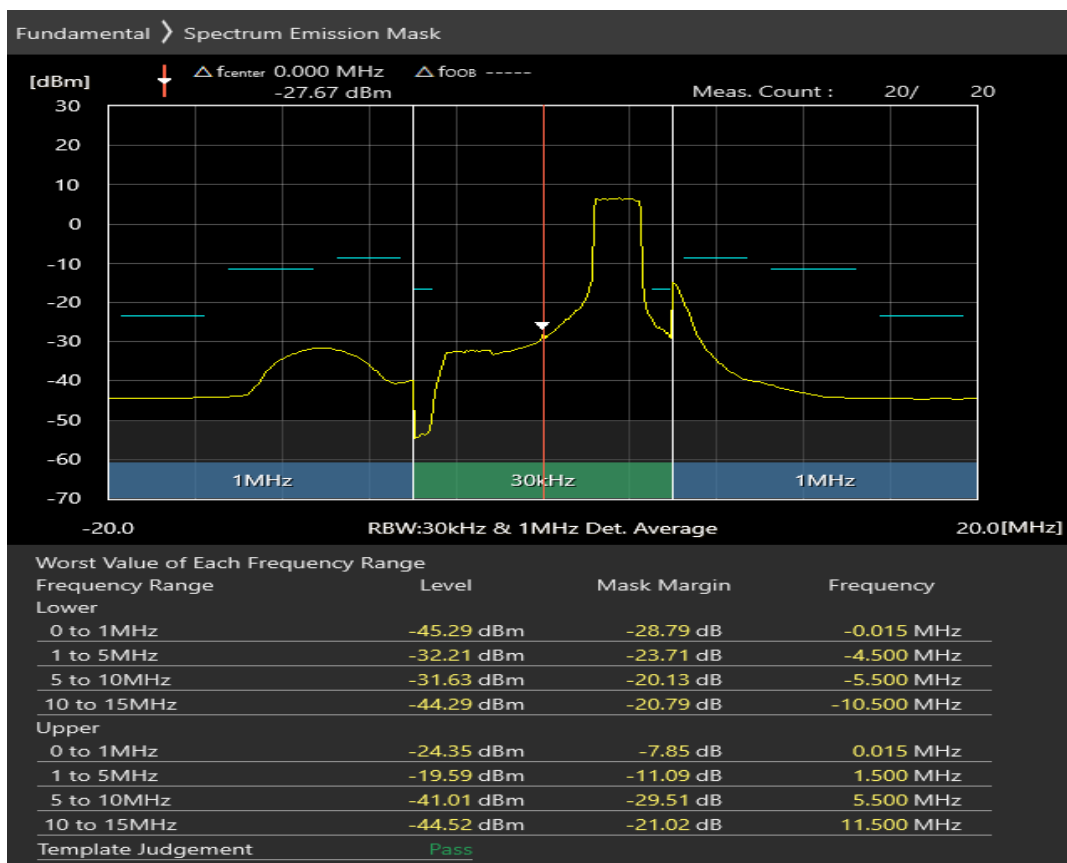
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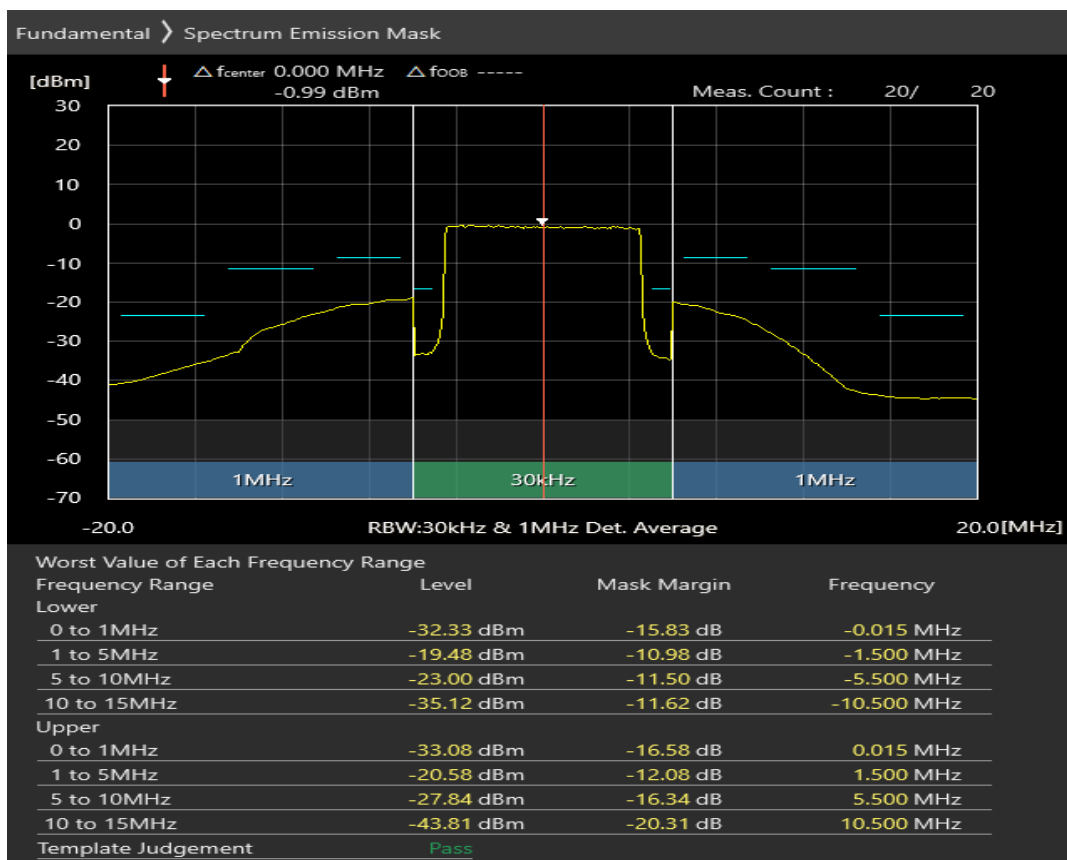
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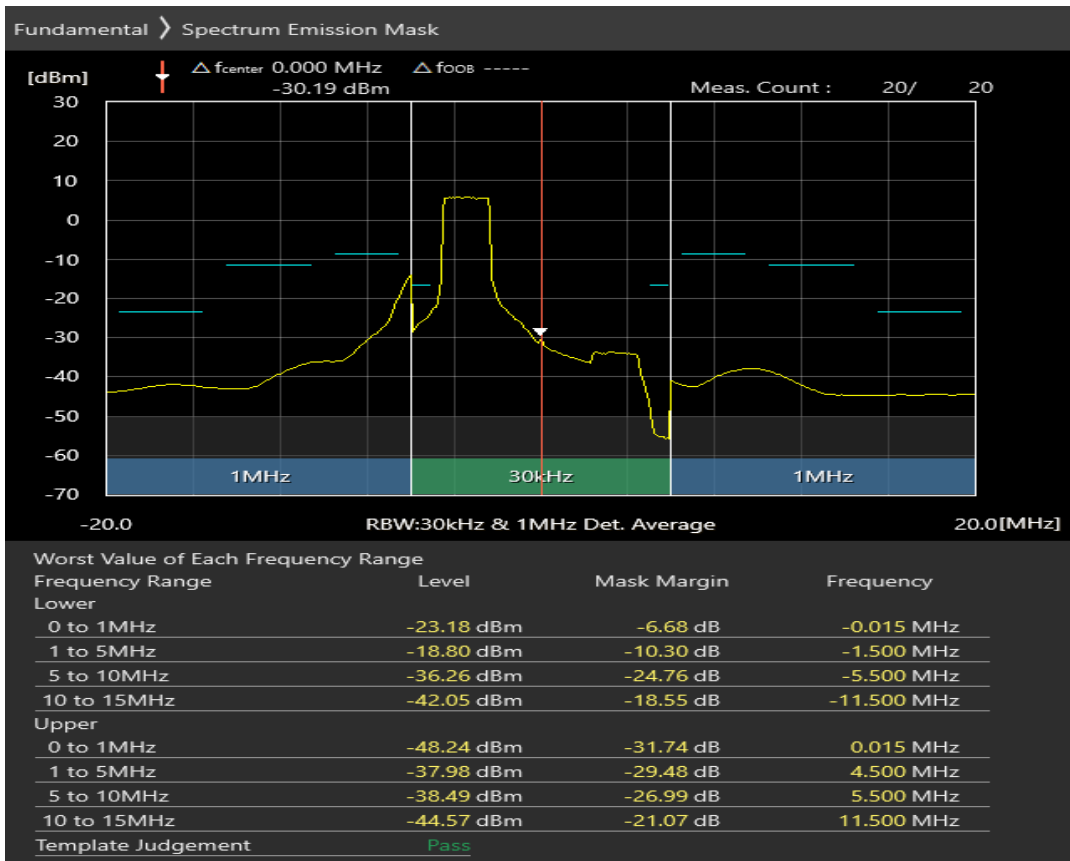
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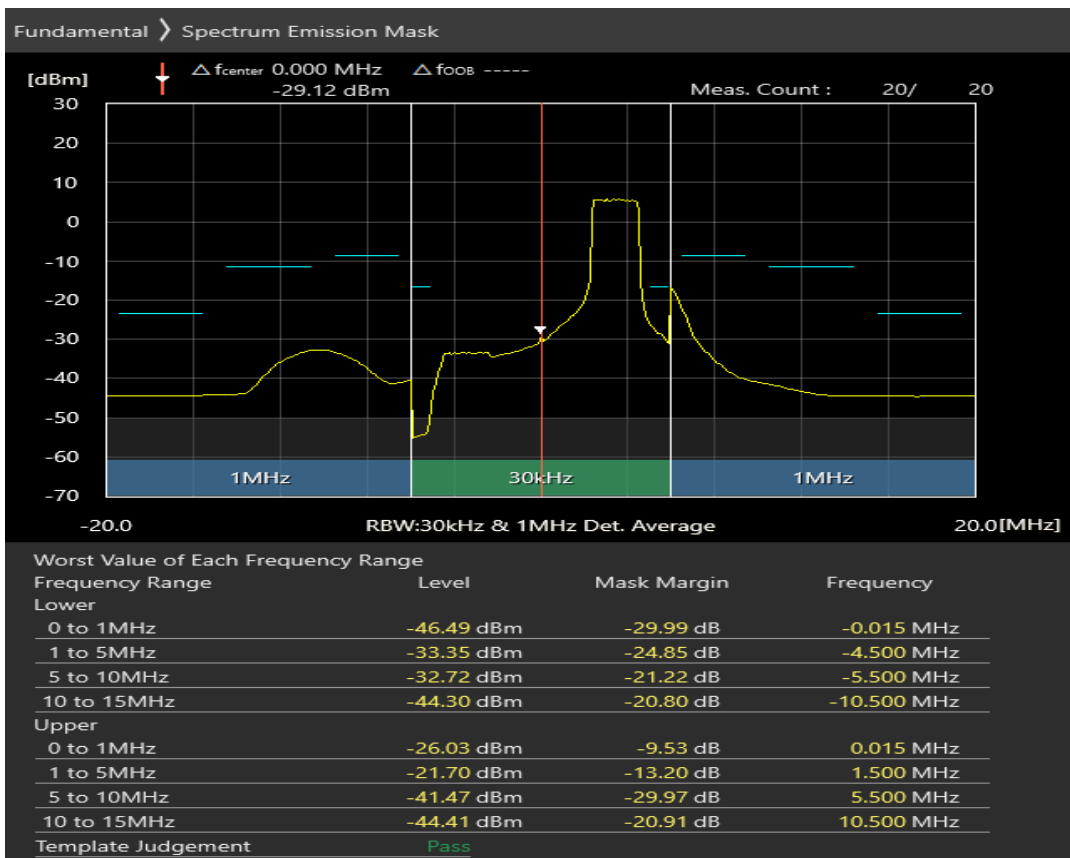
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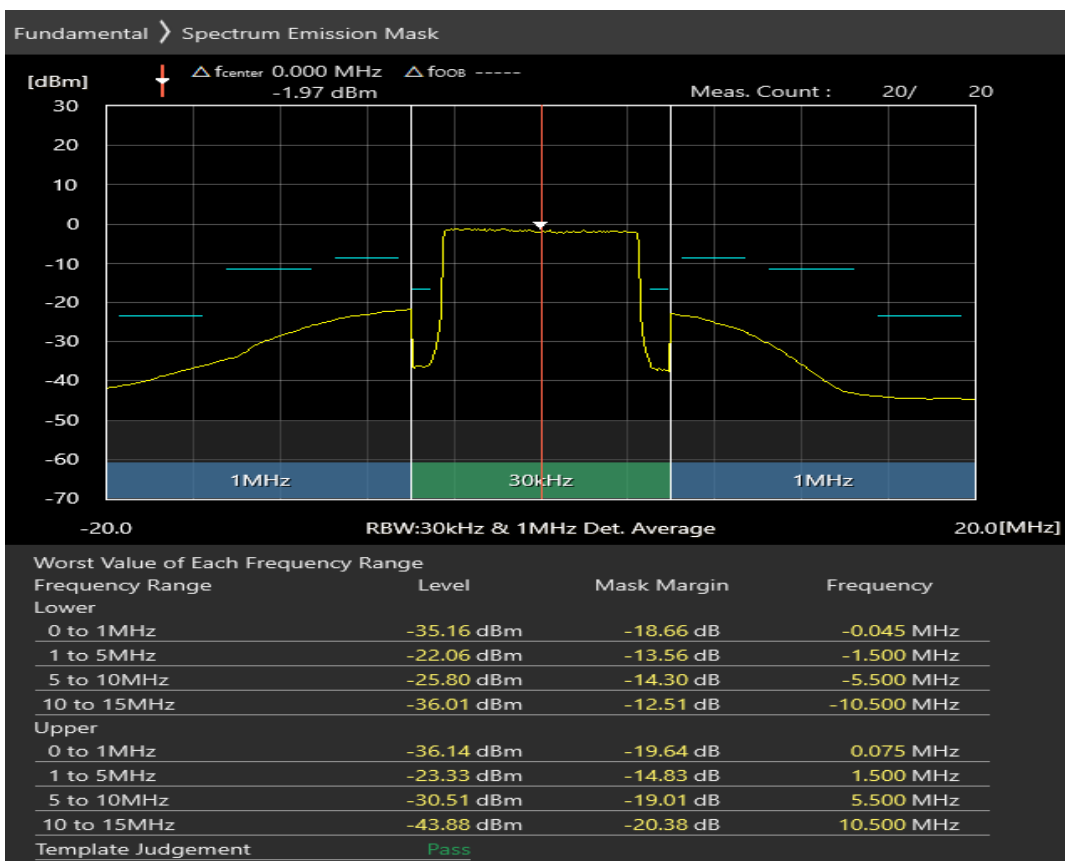
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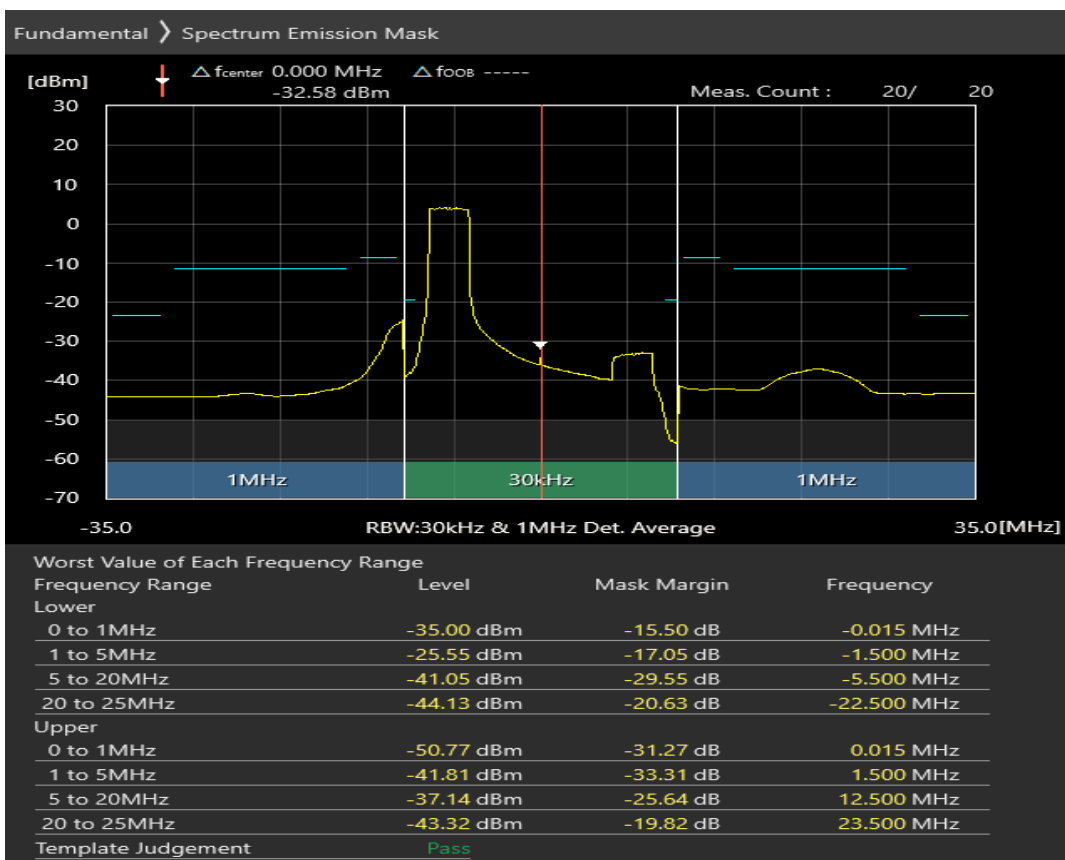
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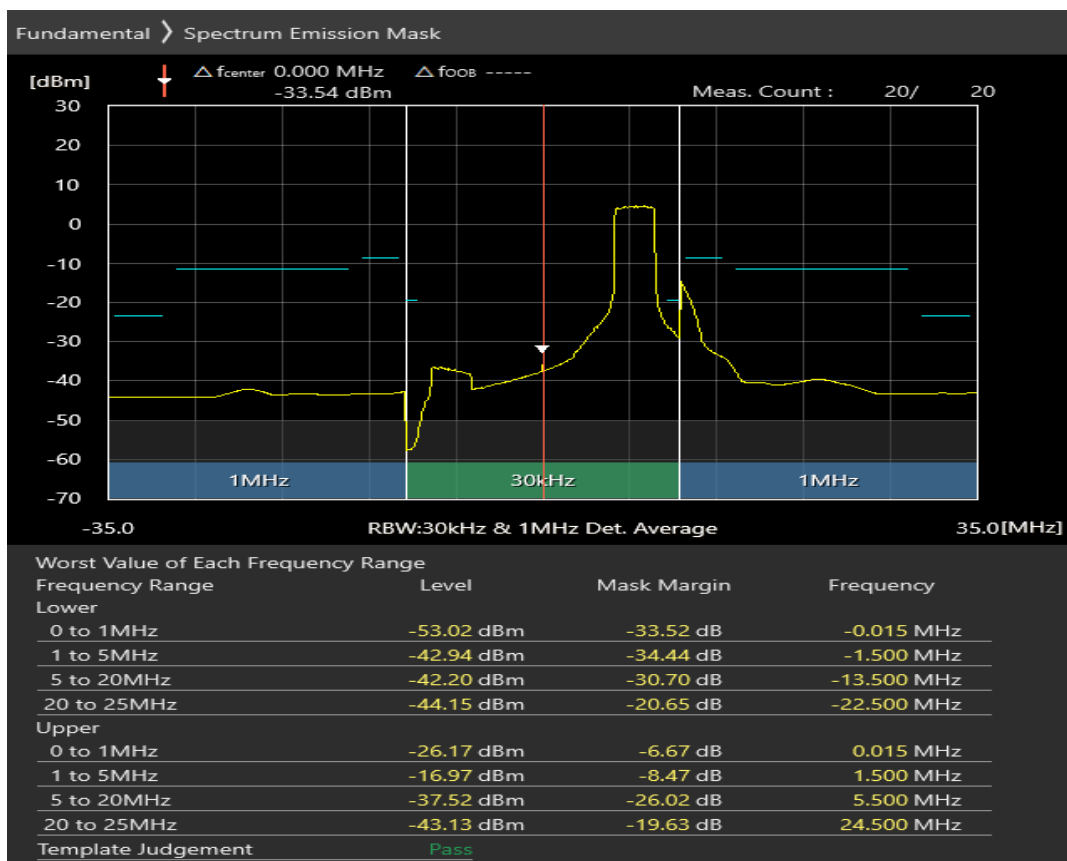
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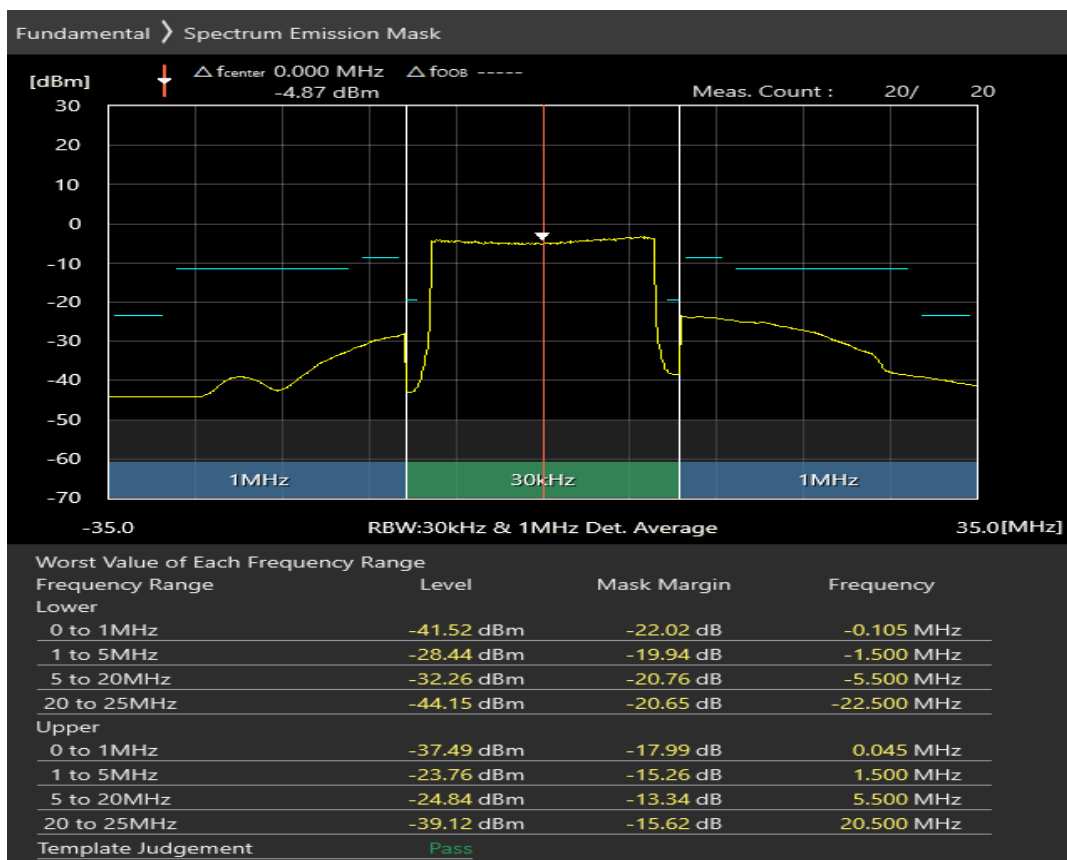
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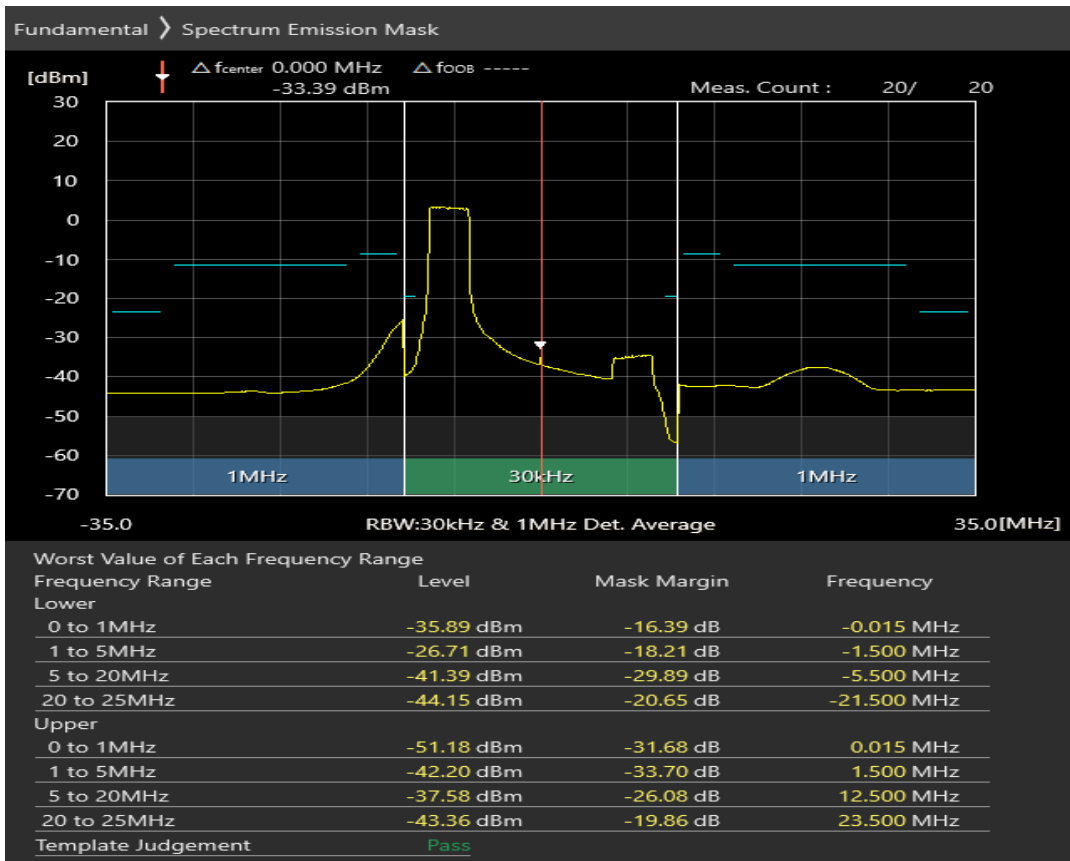
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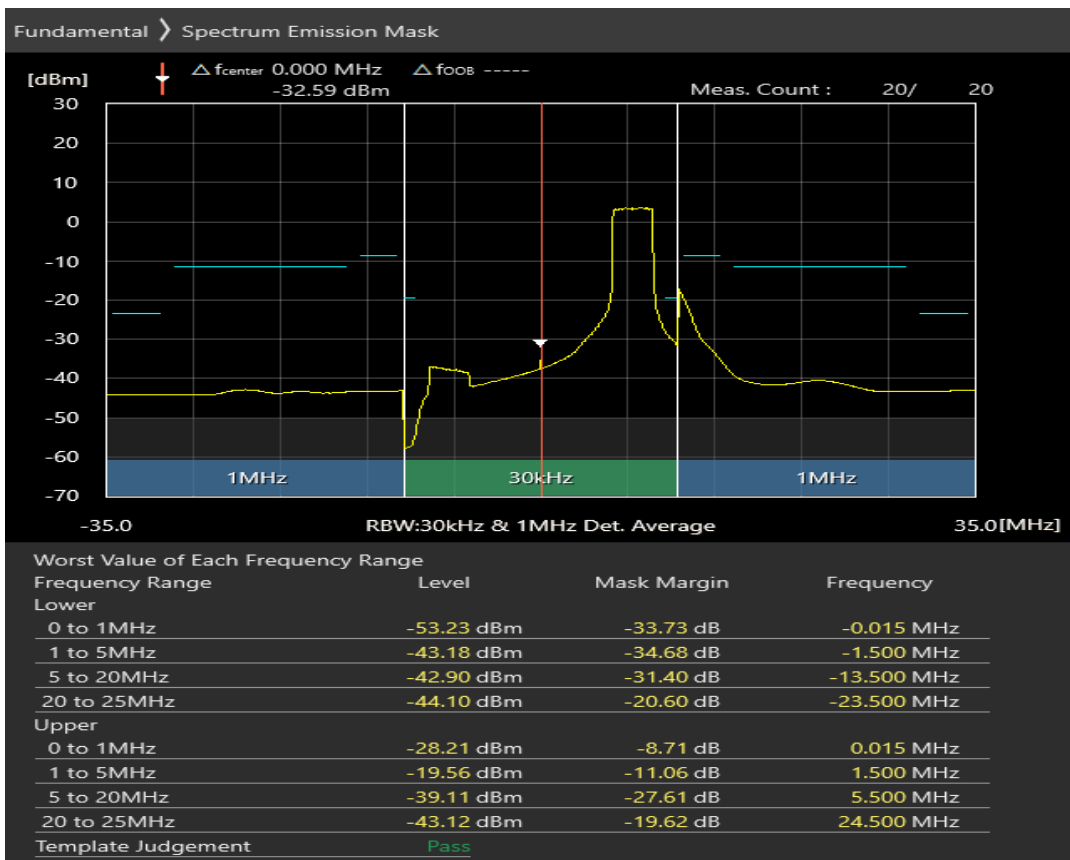
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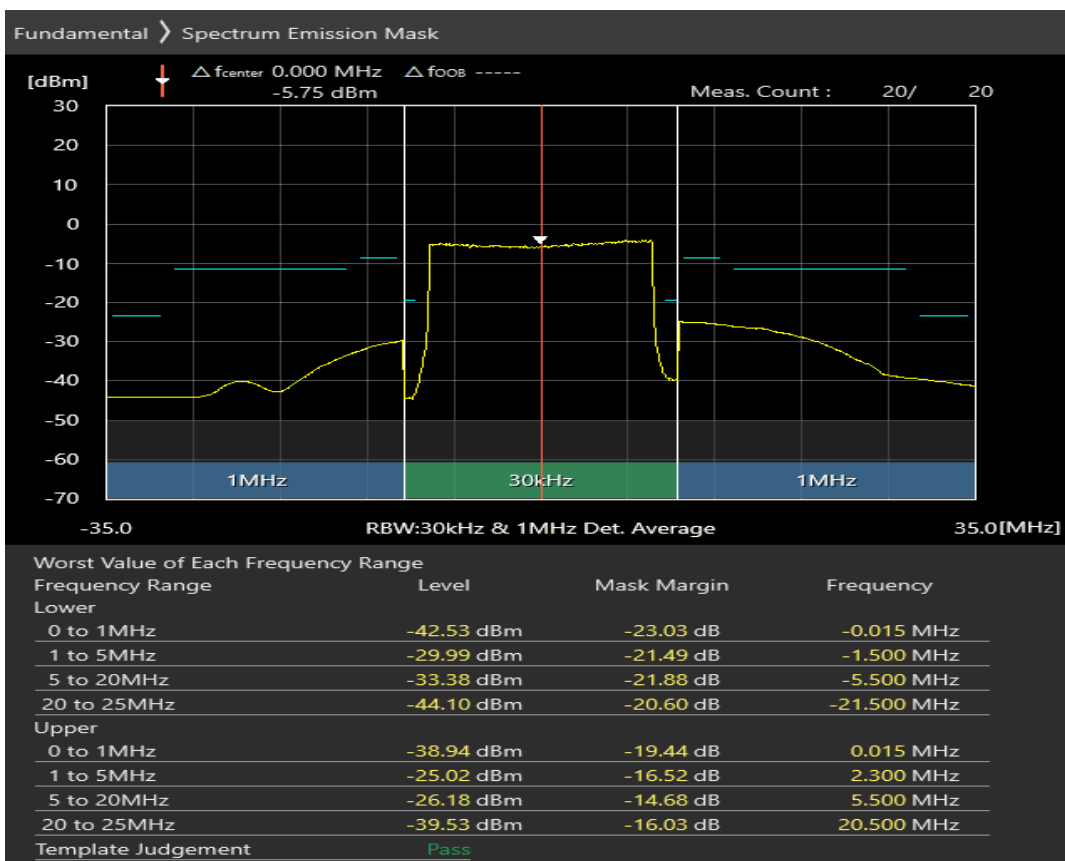
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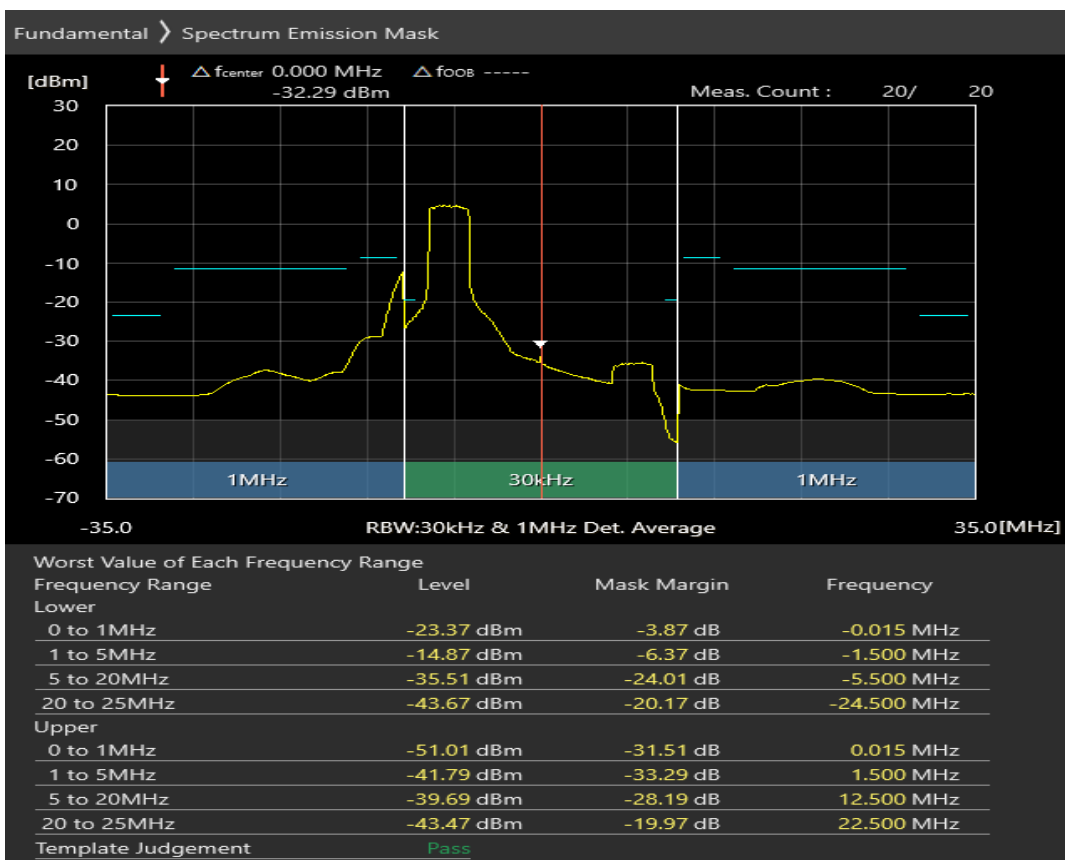
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



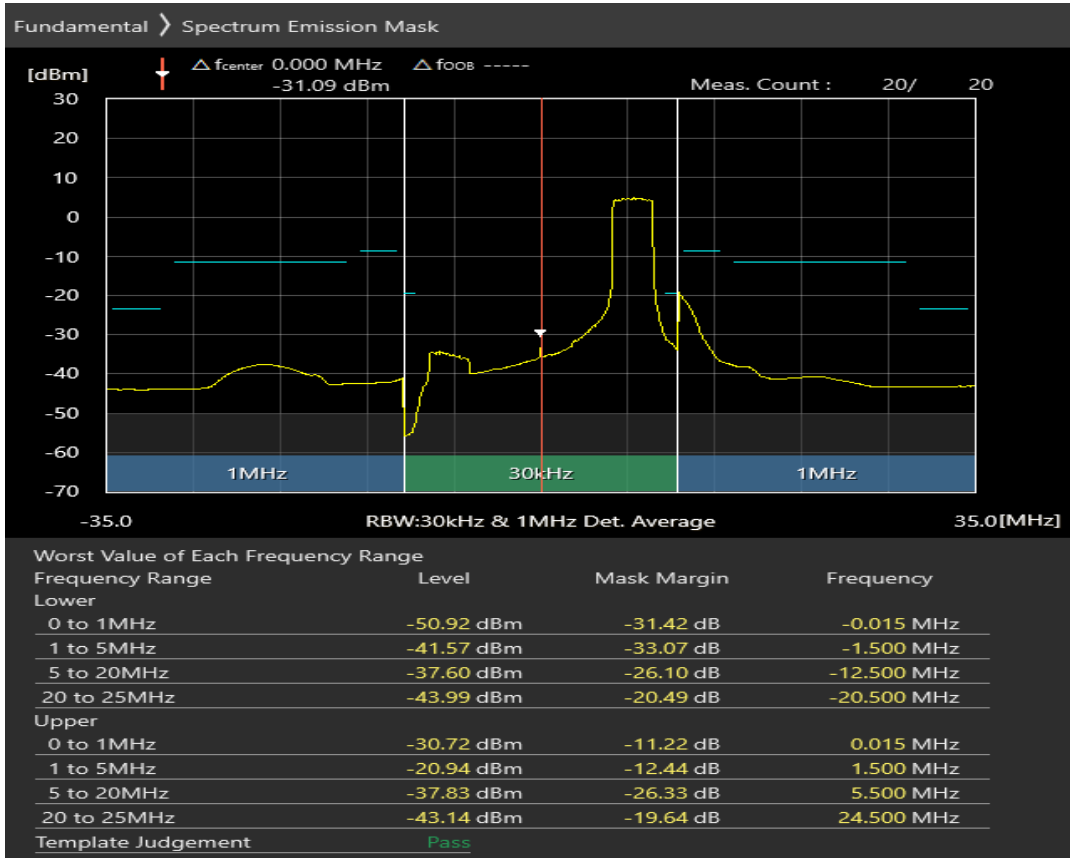
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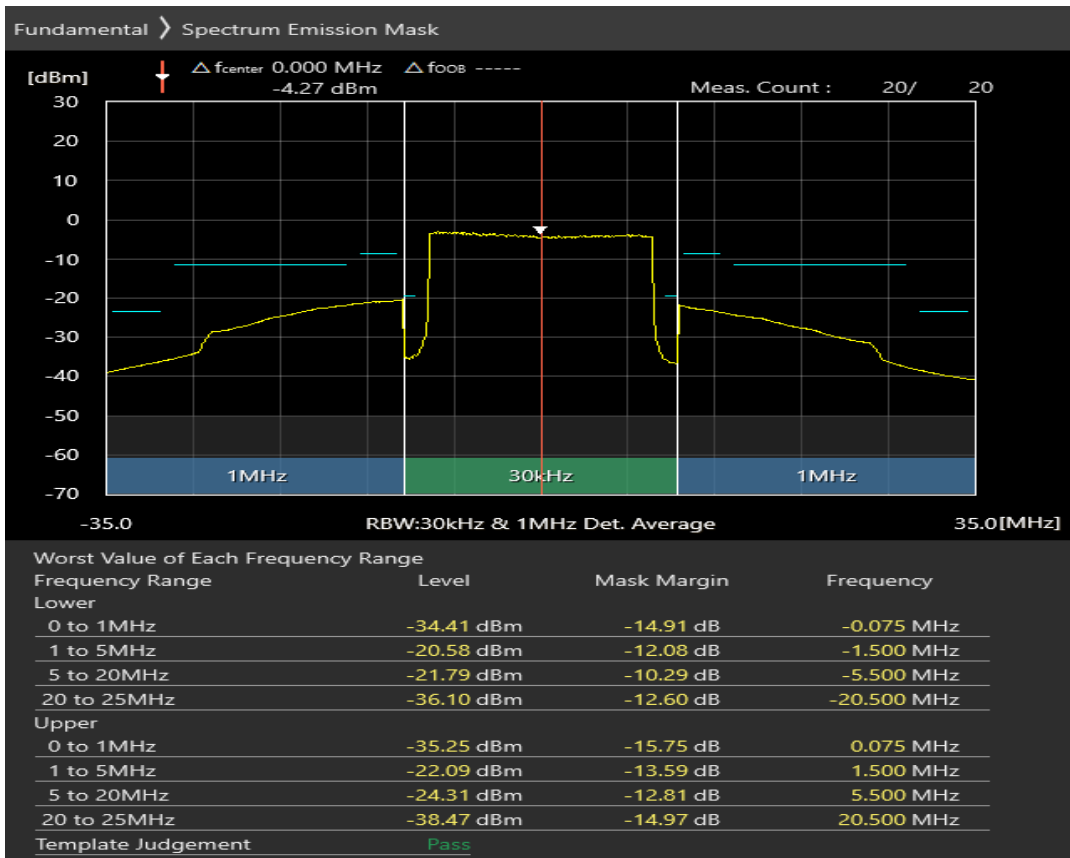
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



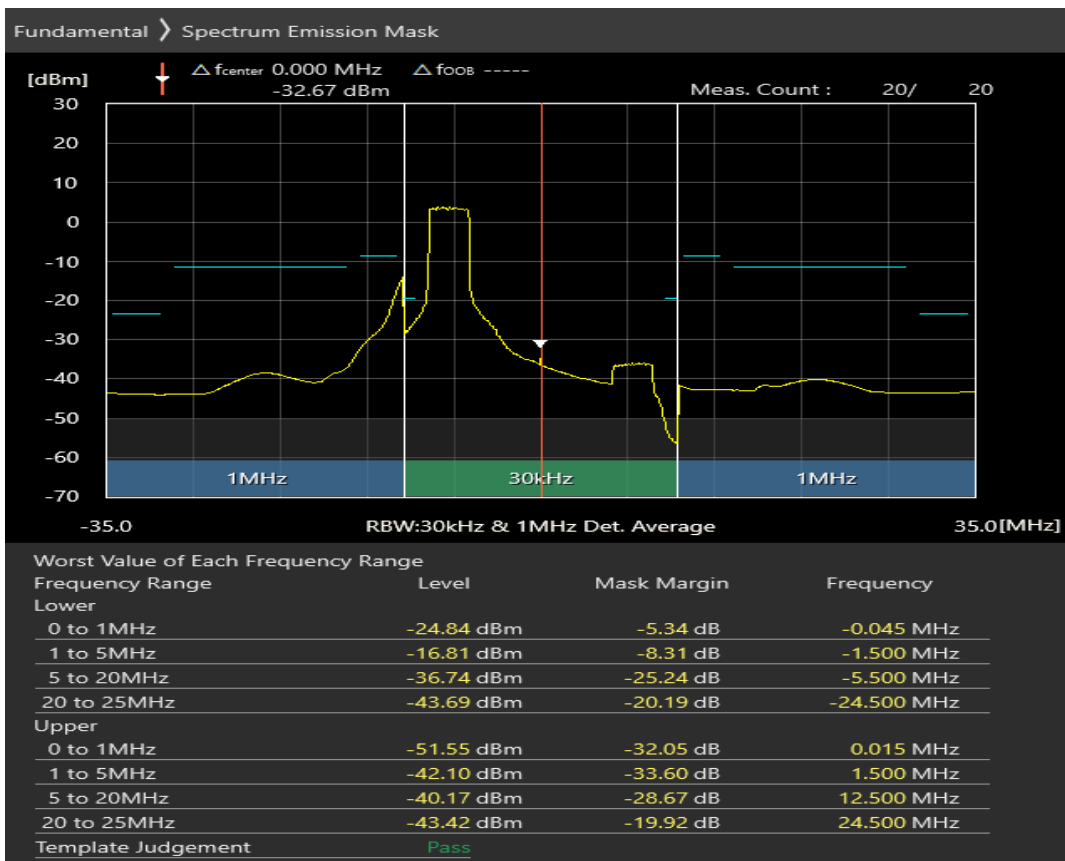
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



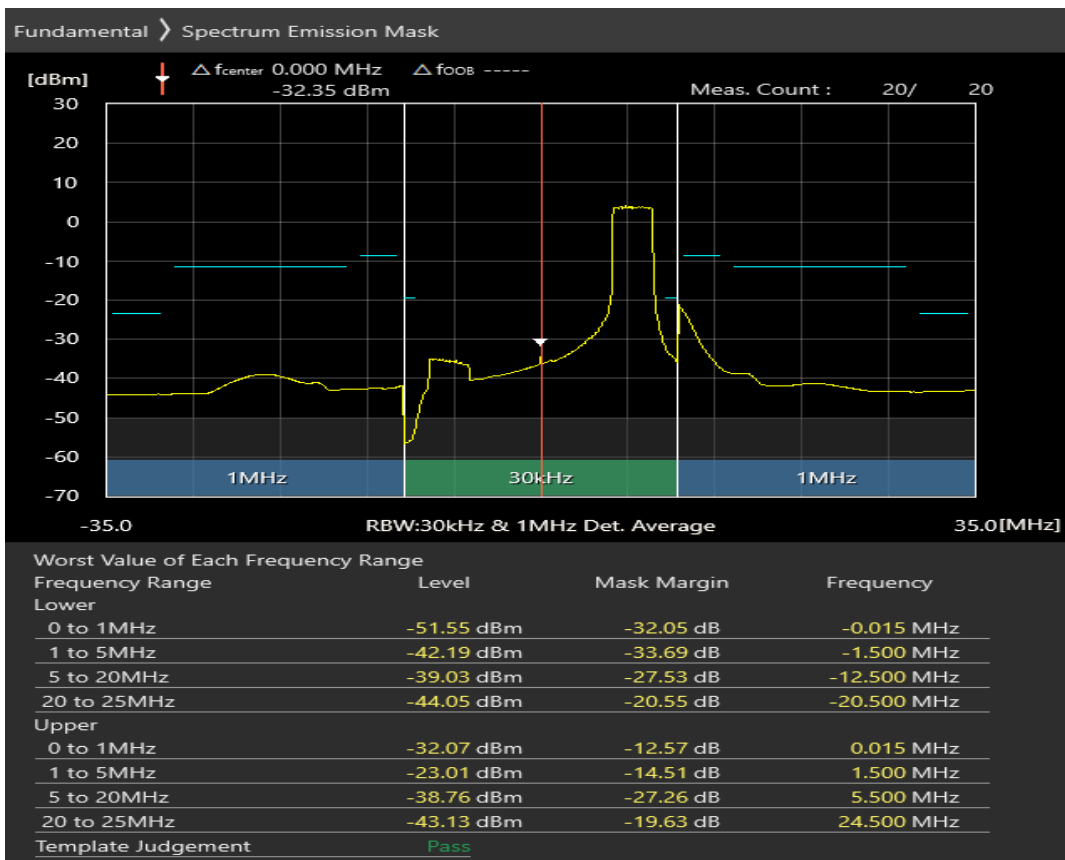
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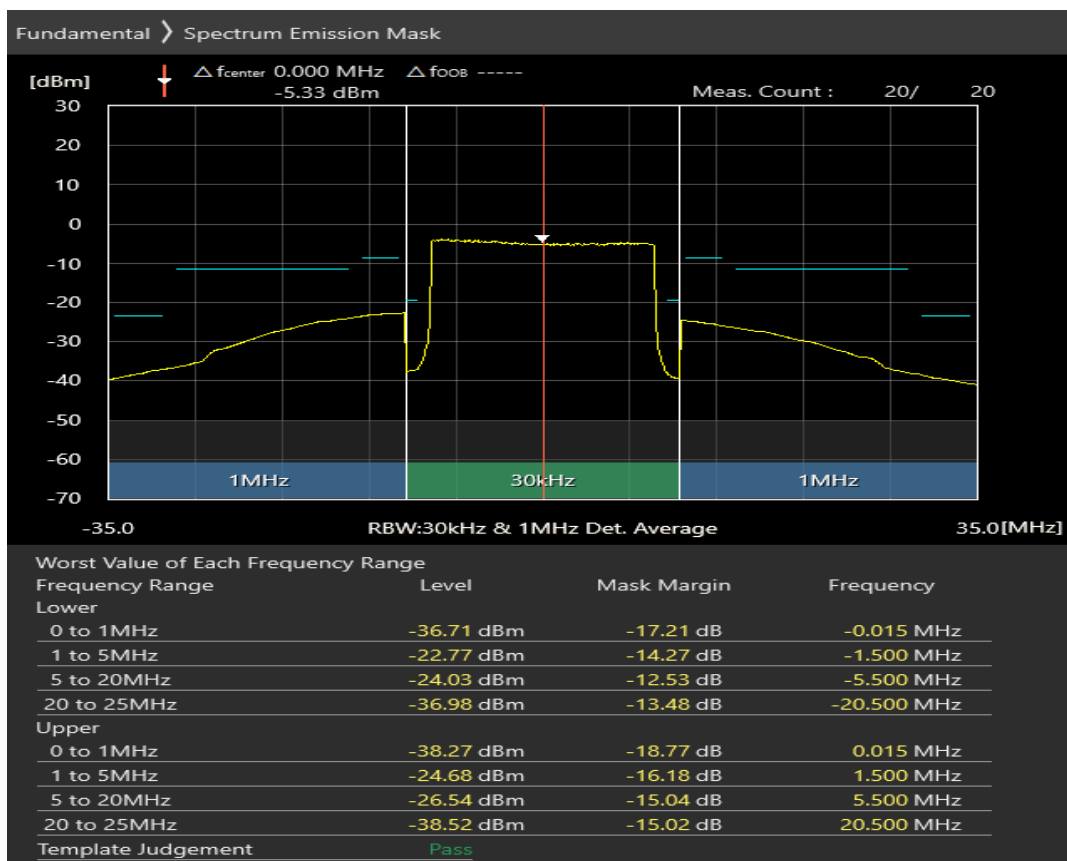
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#0



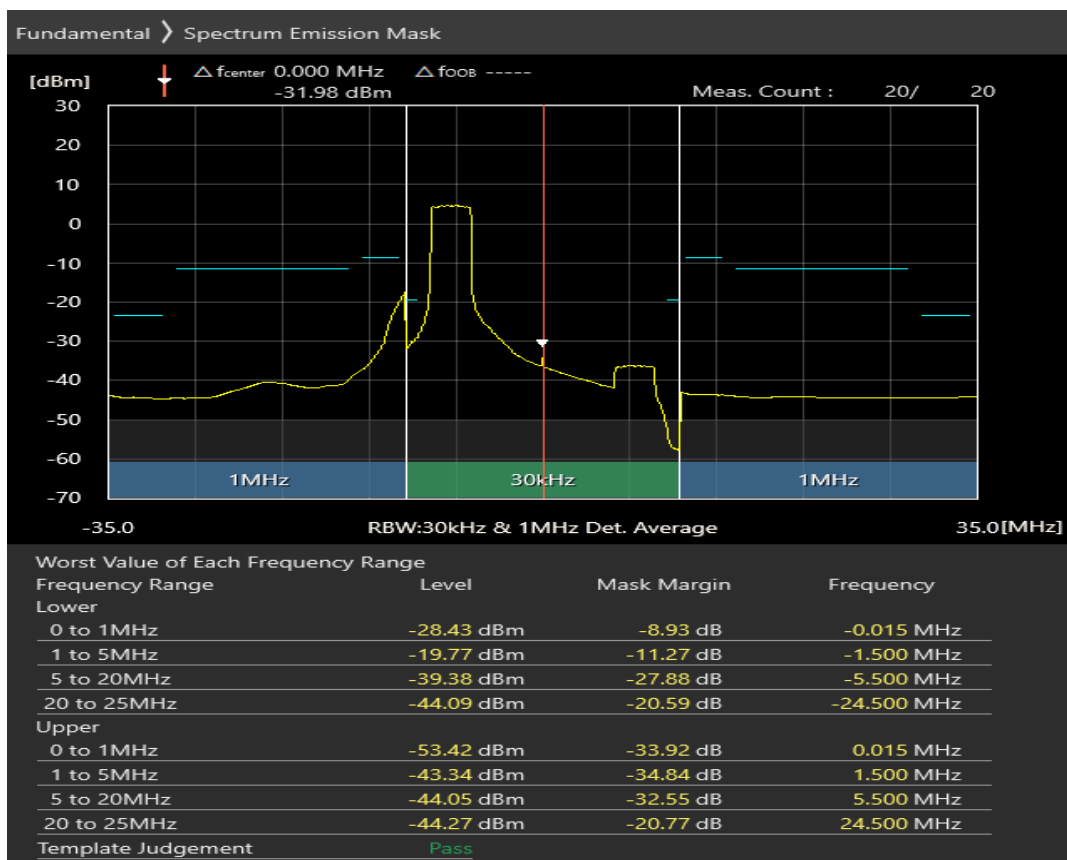
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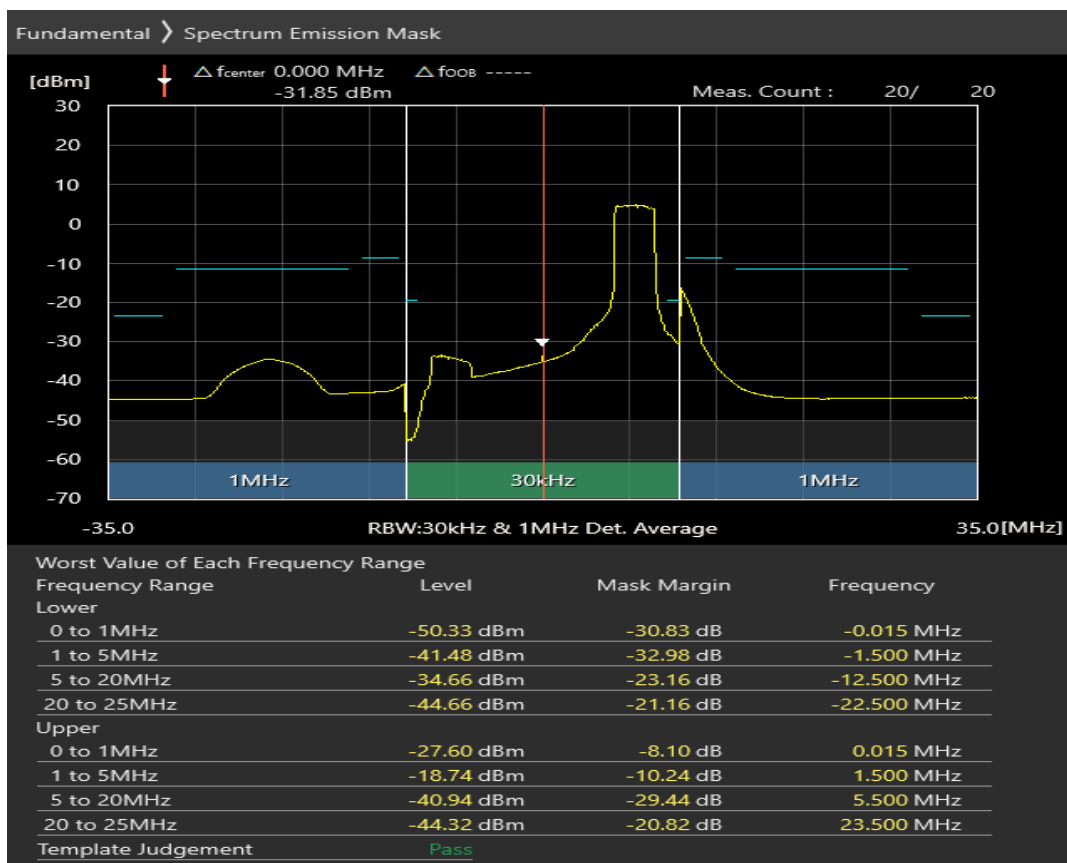
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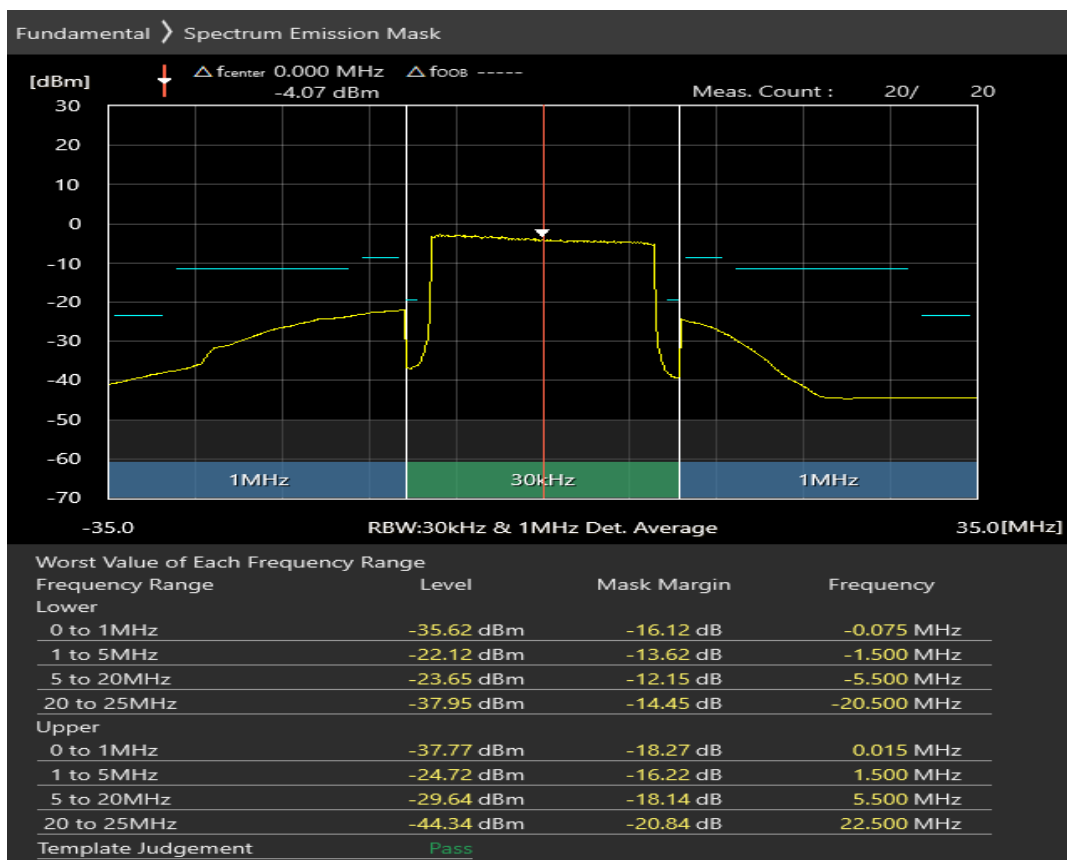
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



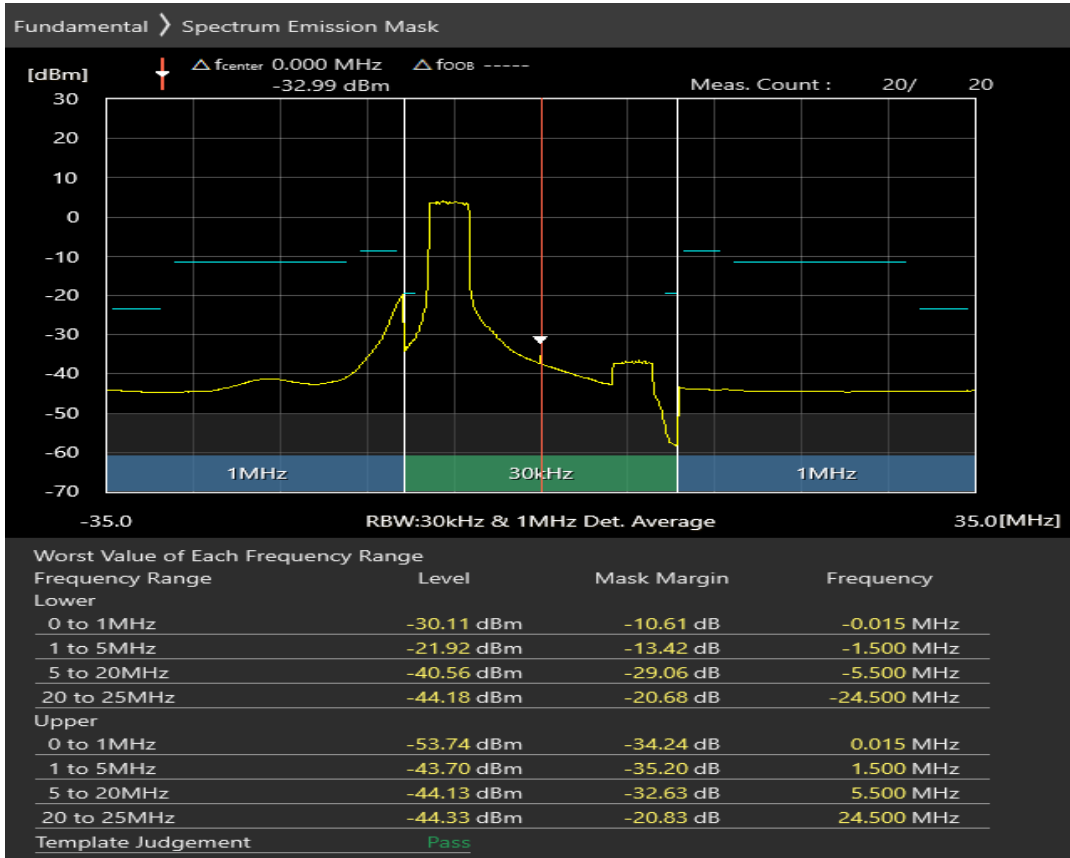
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



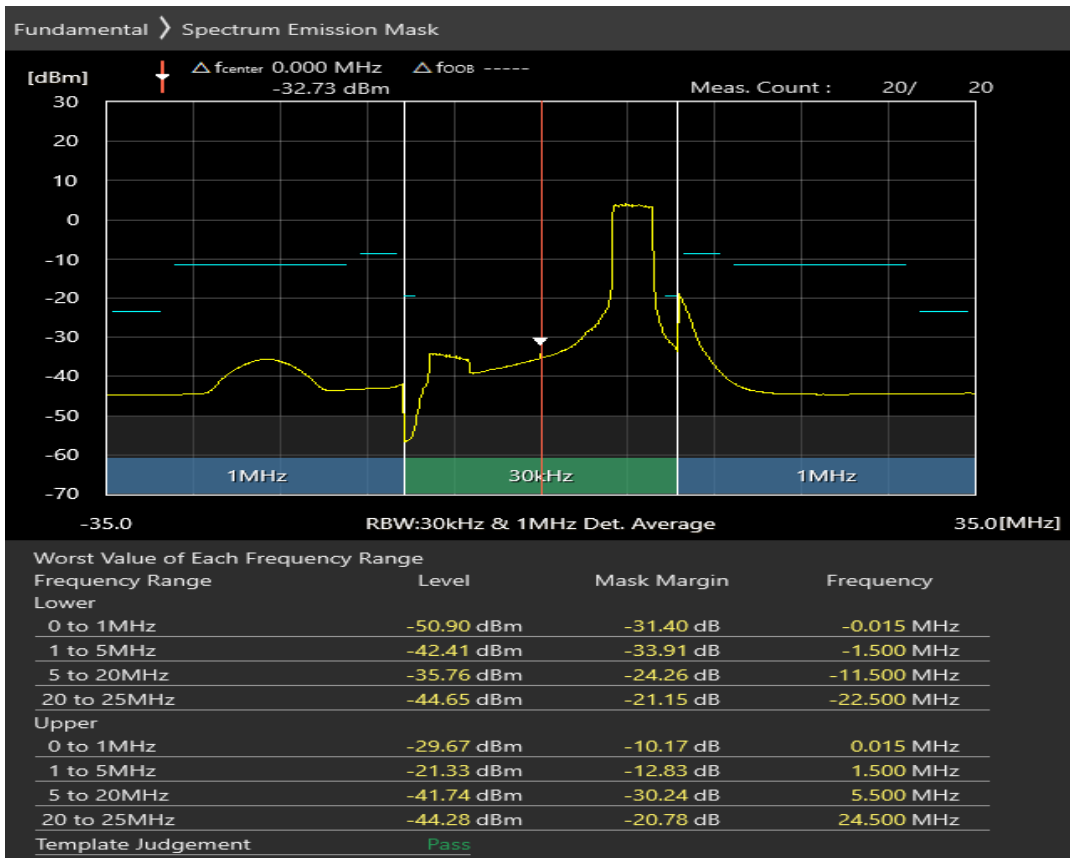
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



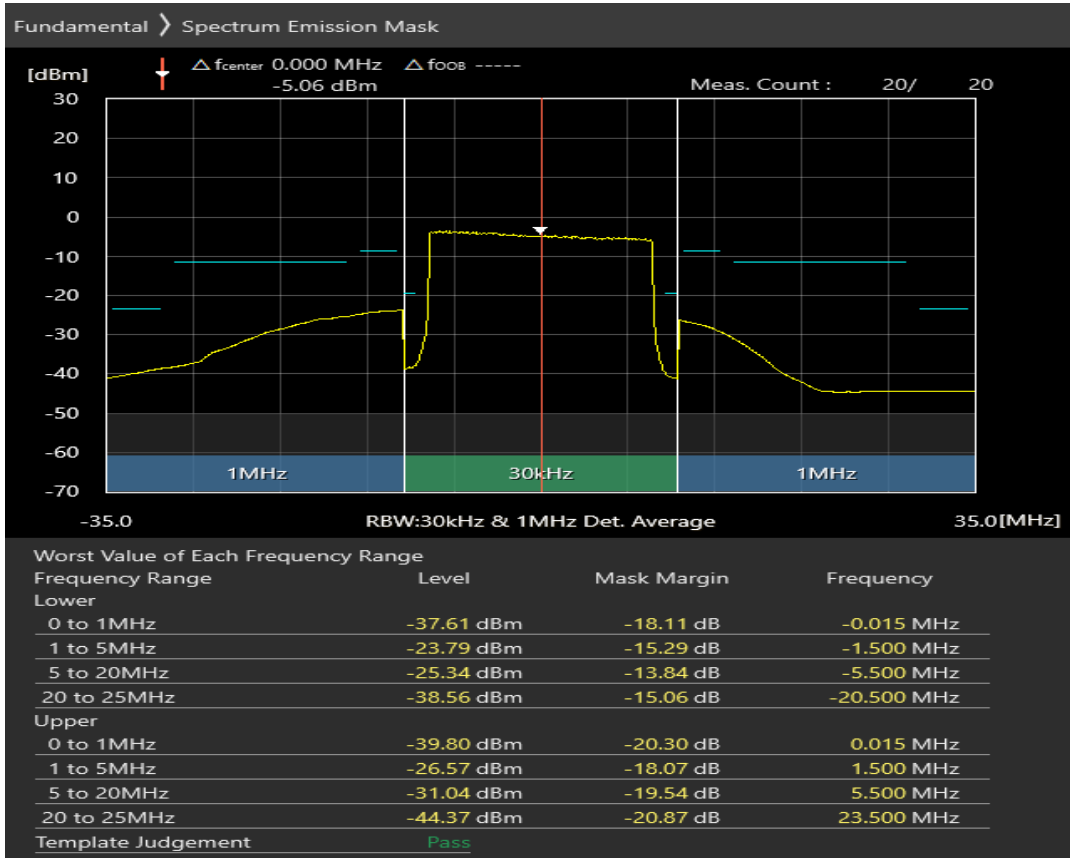
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



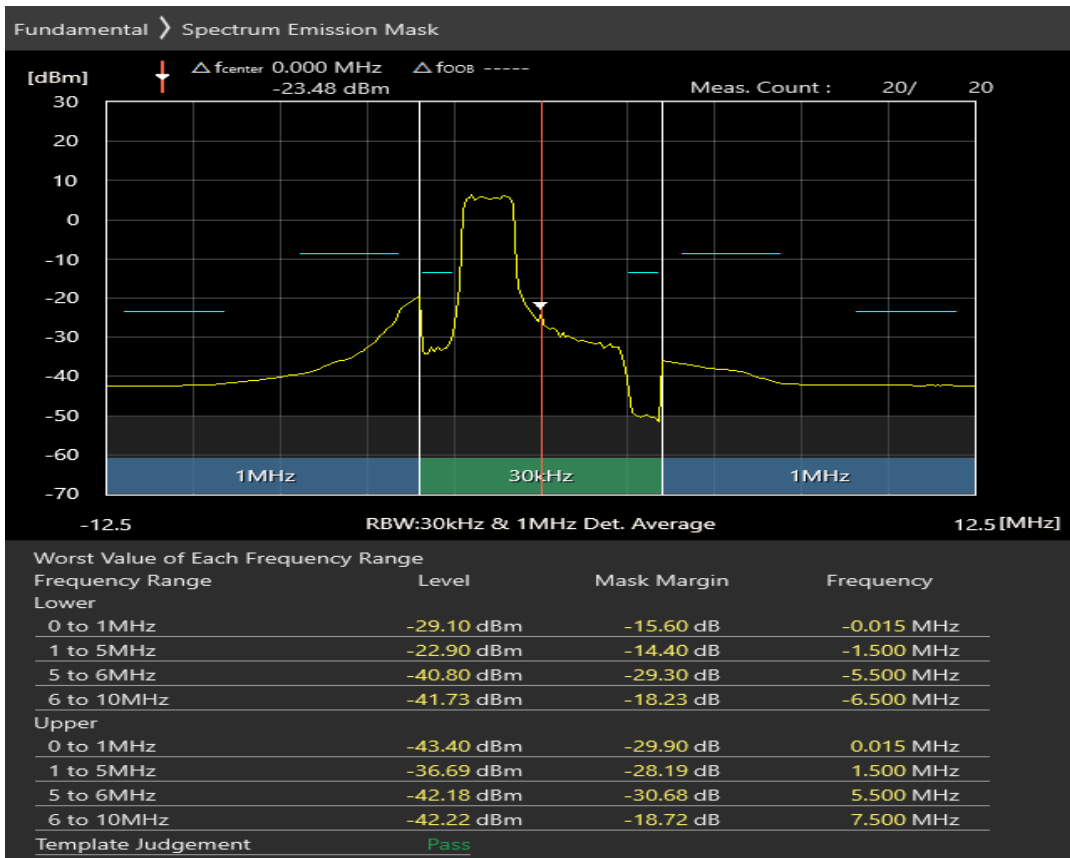
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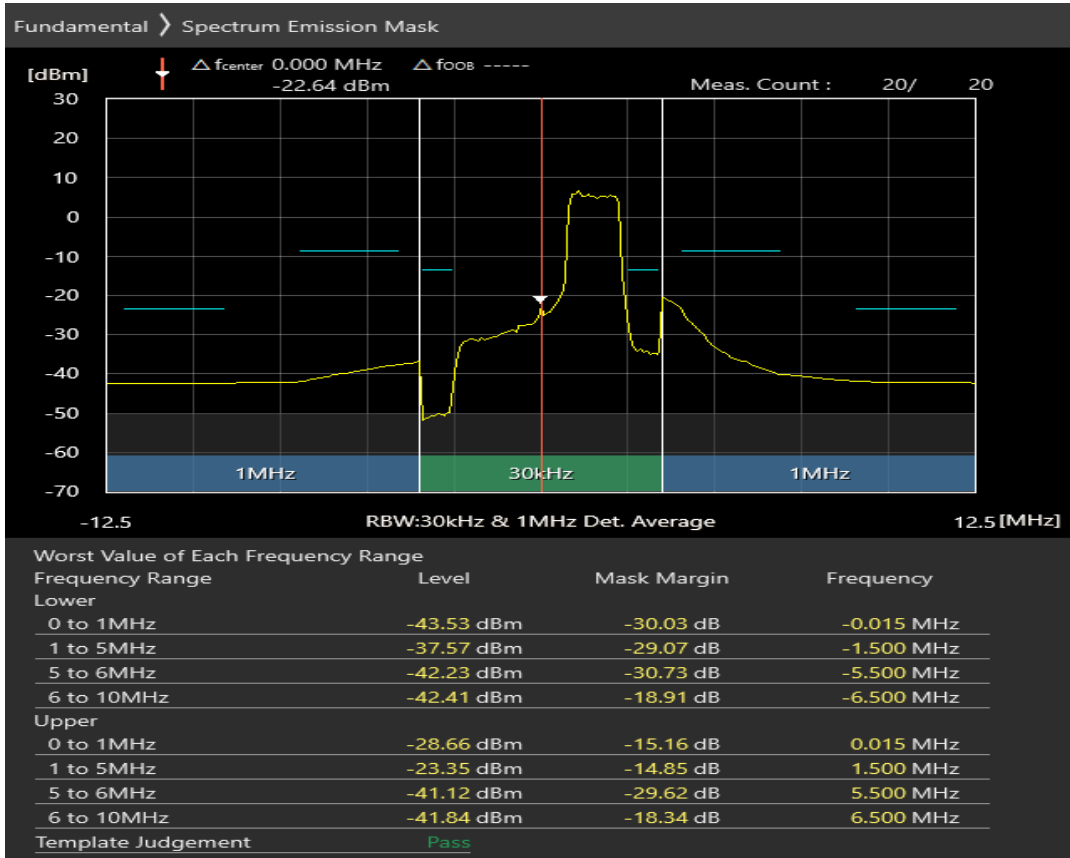
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Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



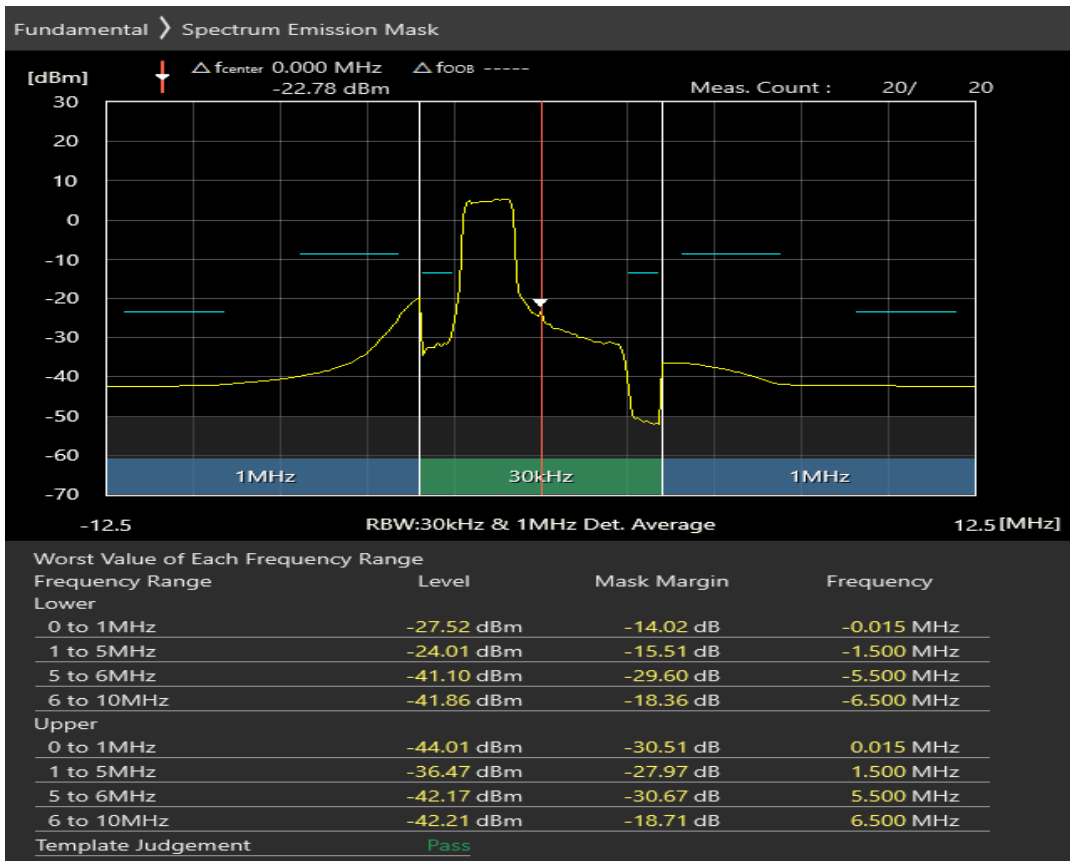
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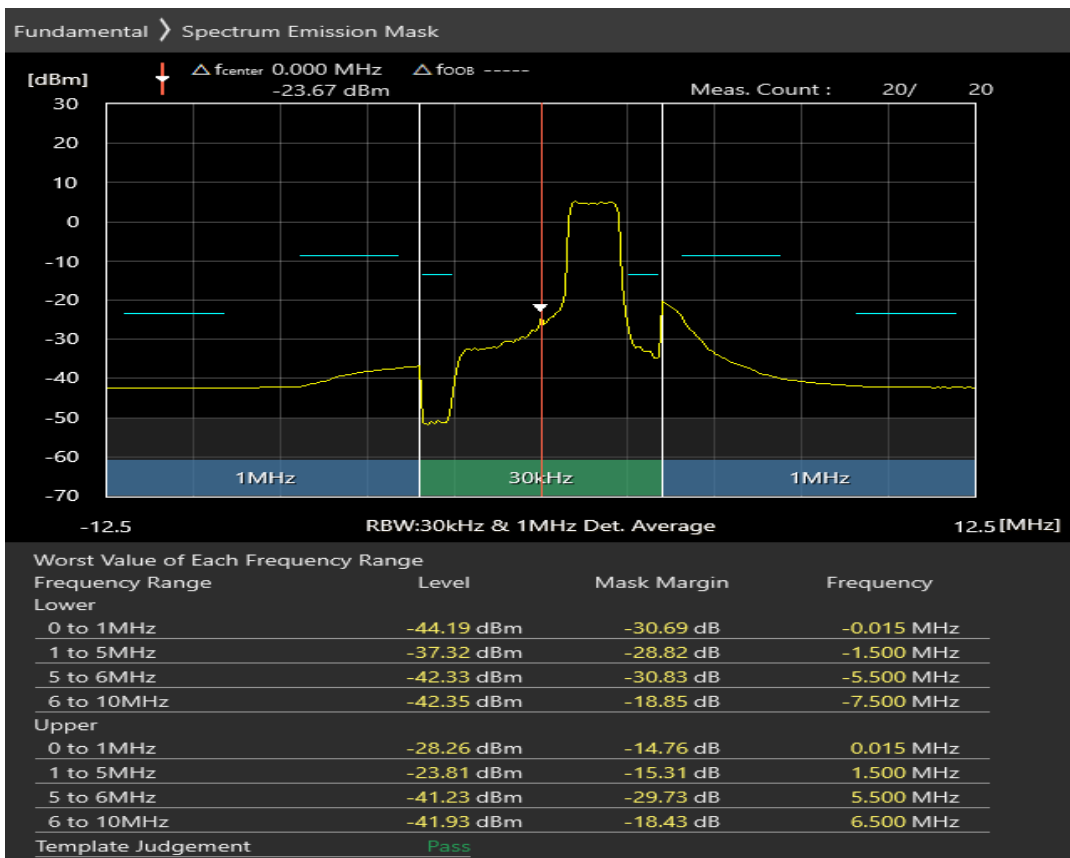
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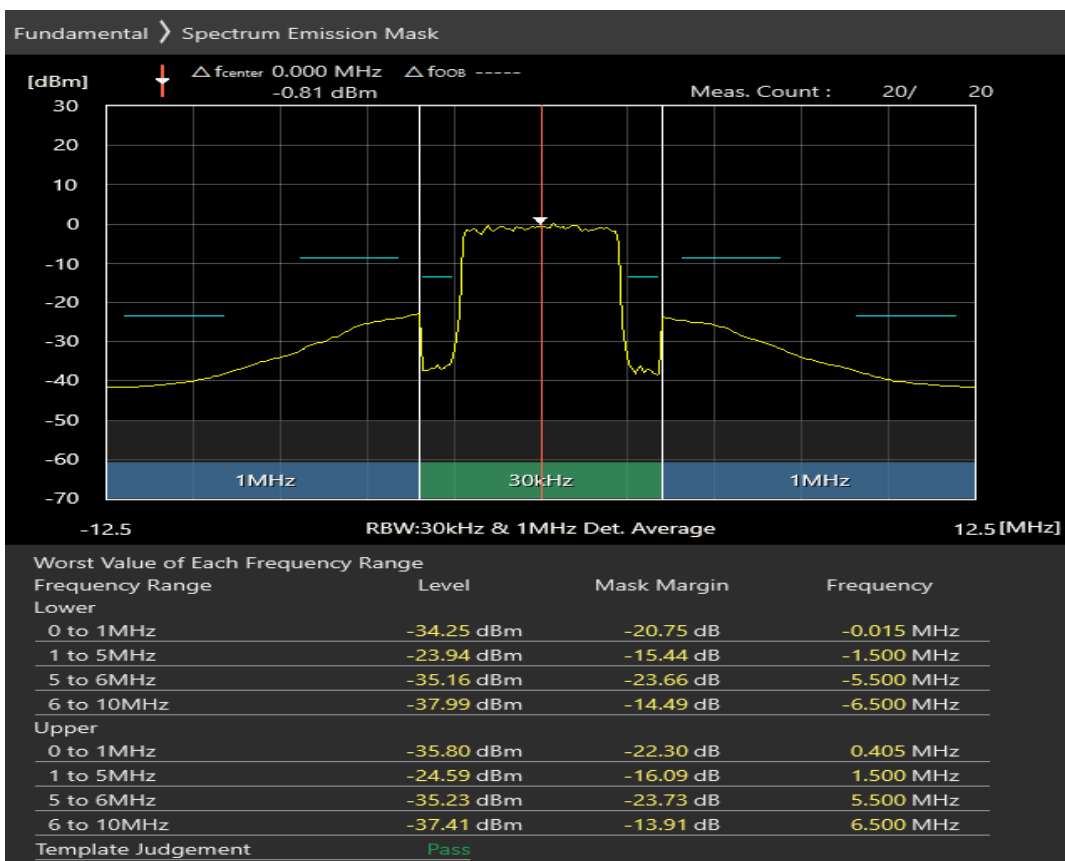
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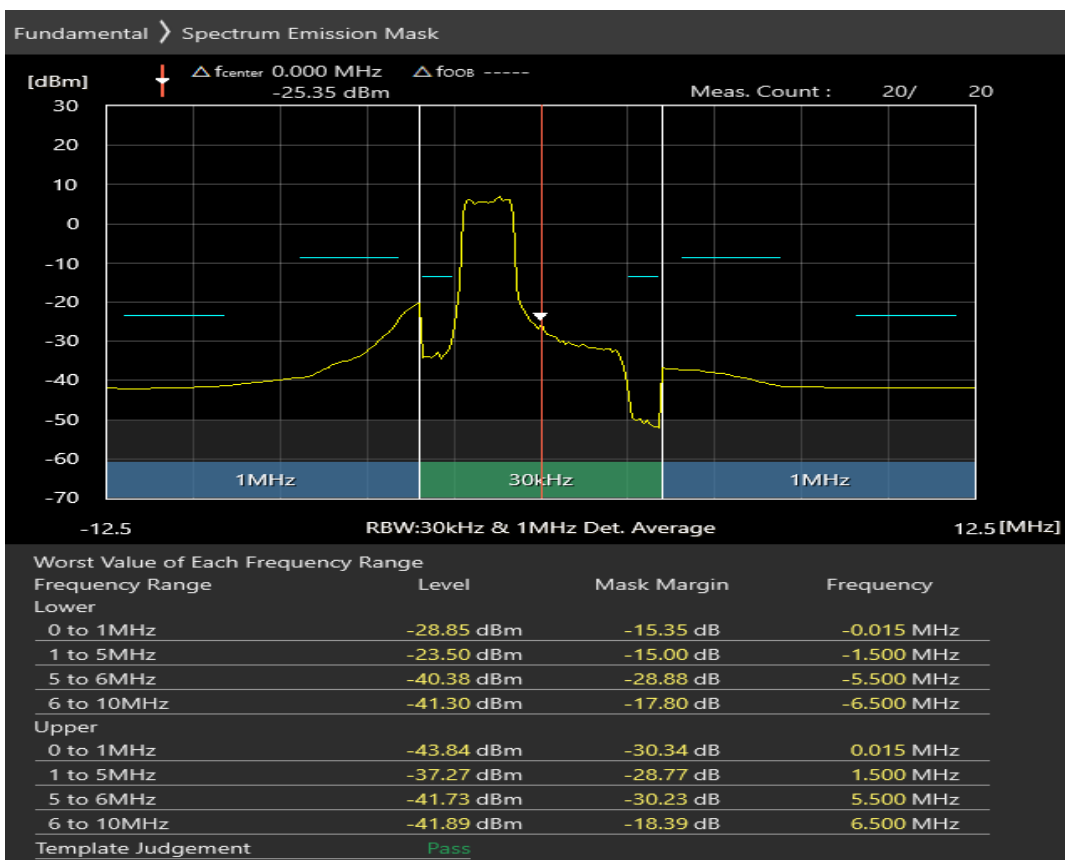
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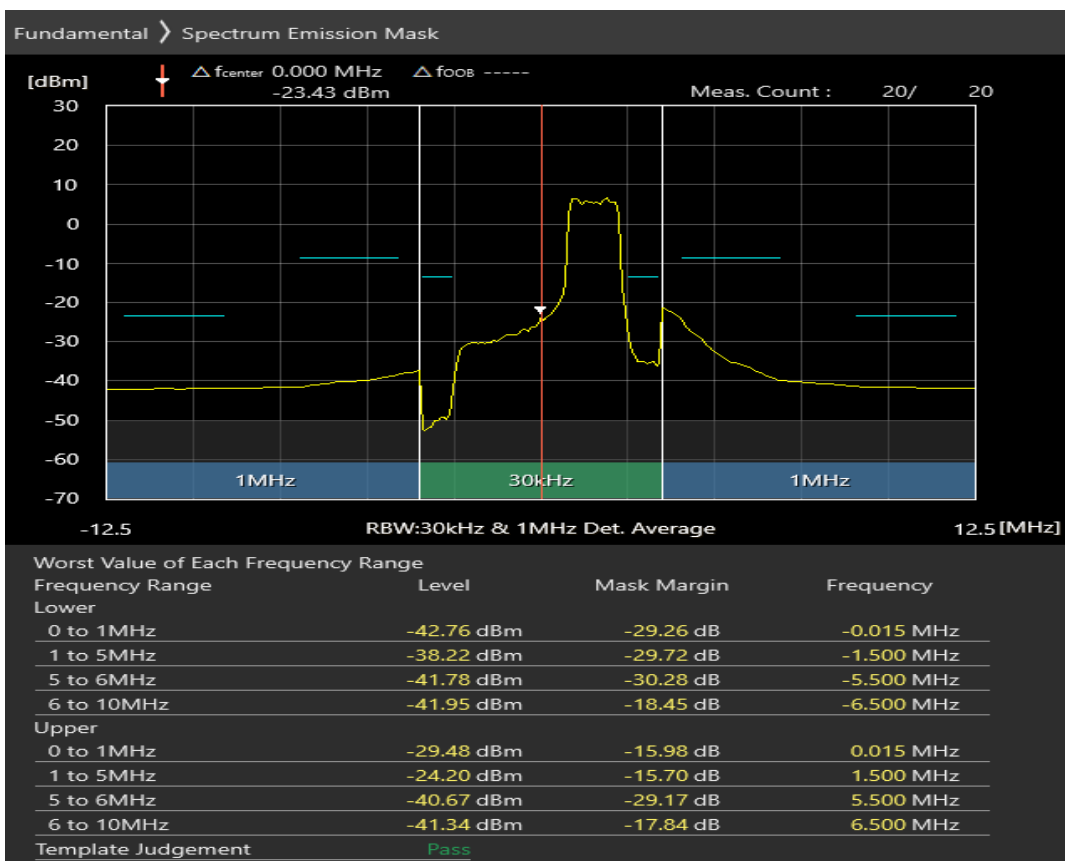
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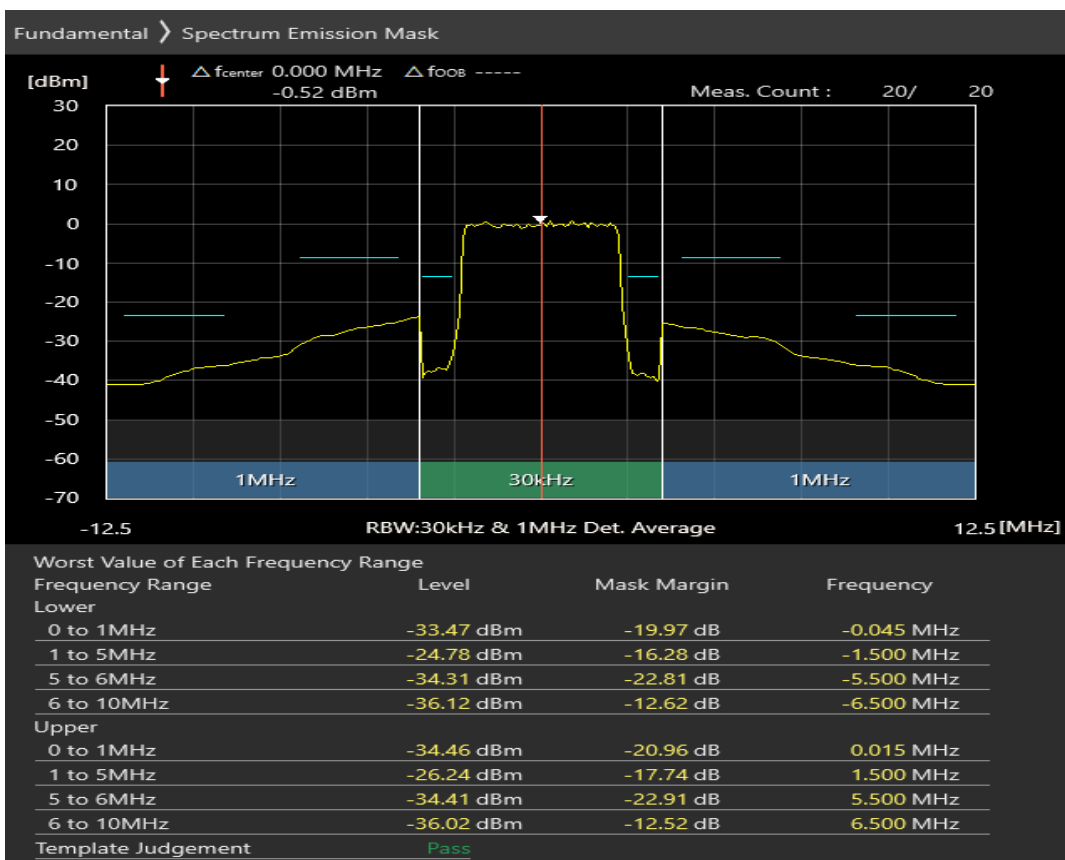
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



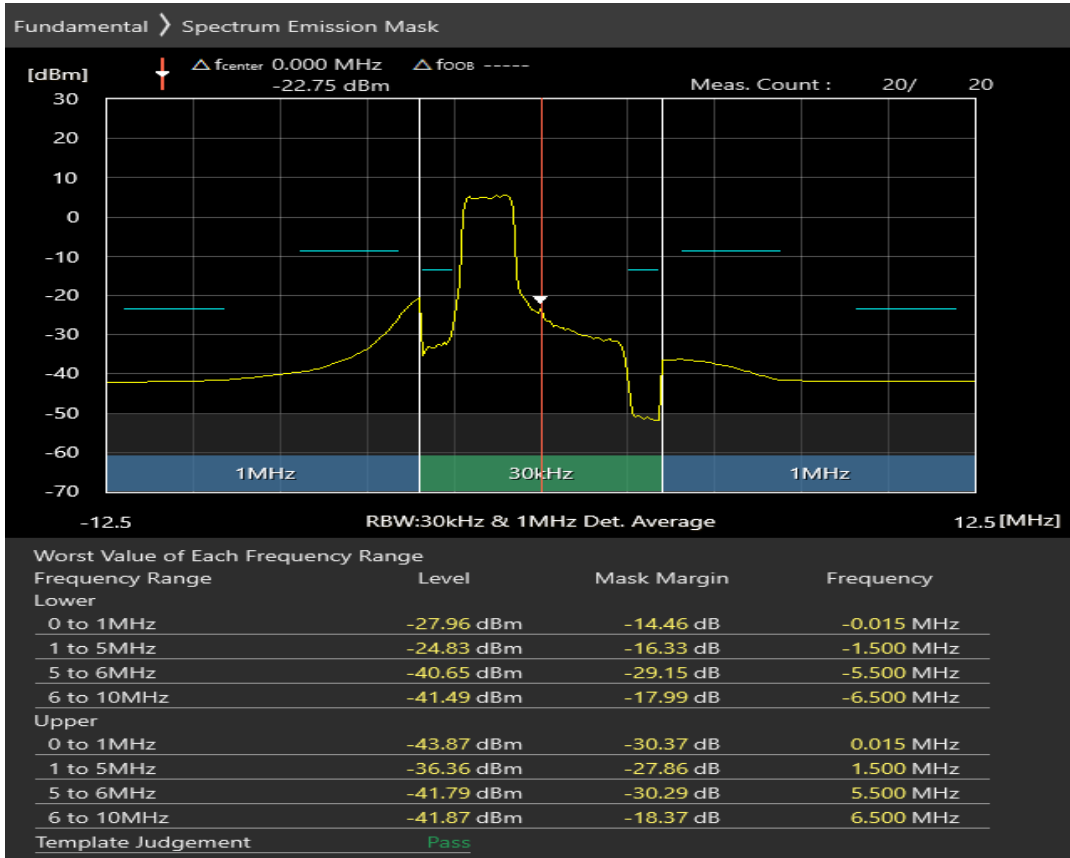
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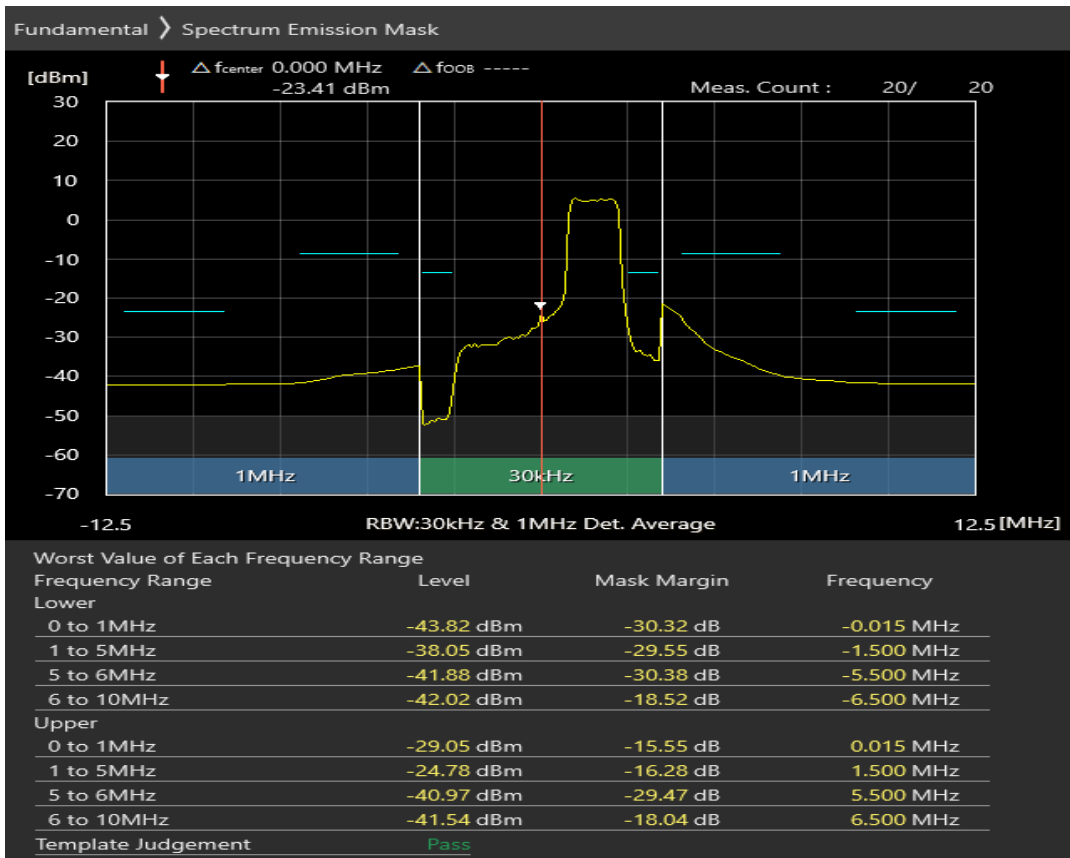
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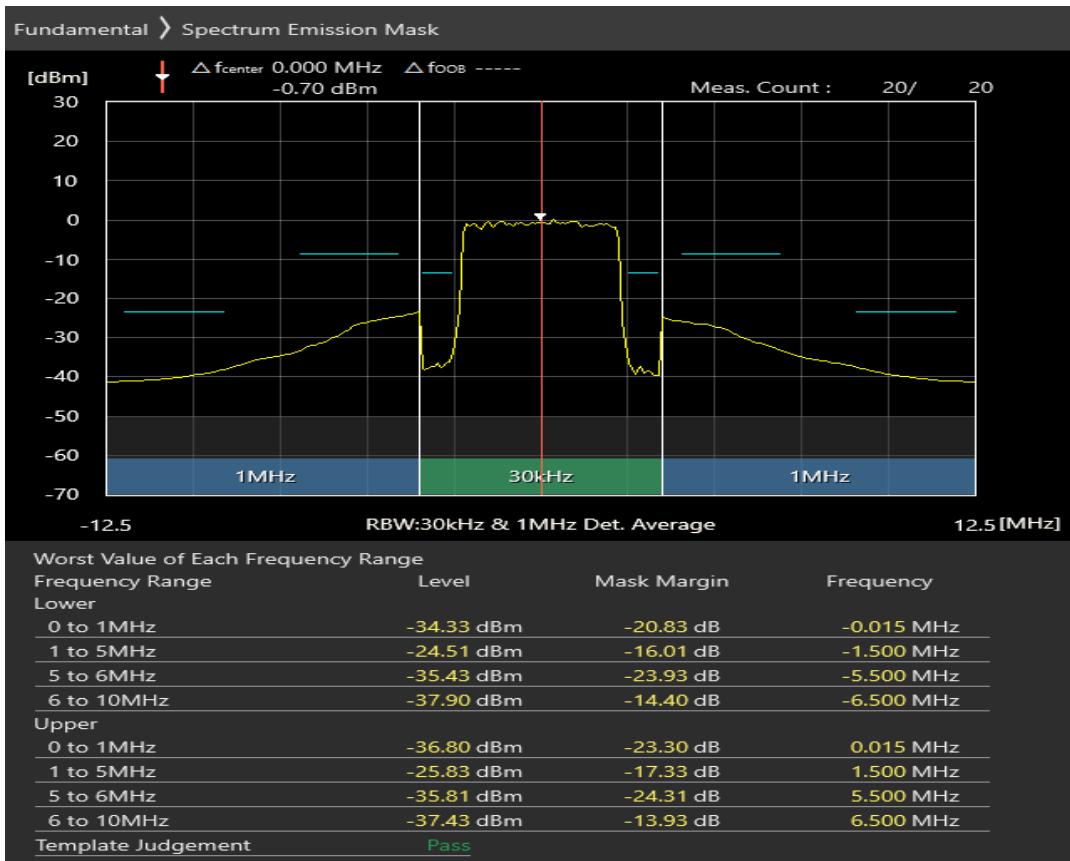
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Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#Max



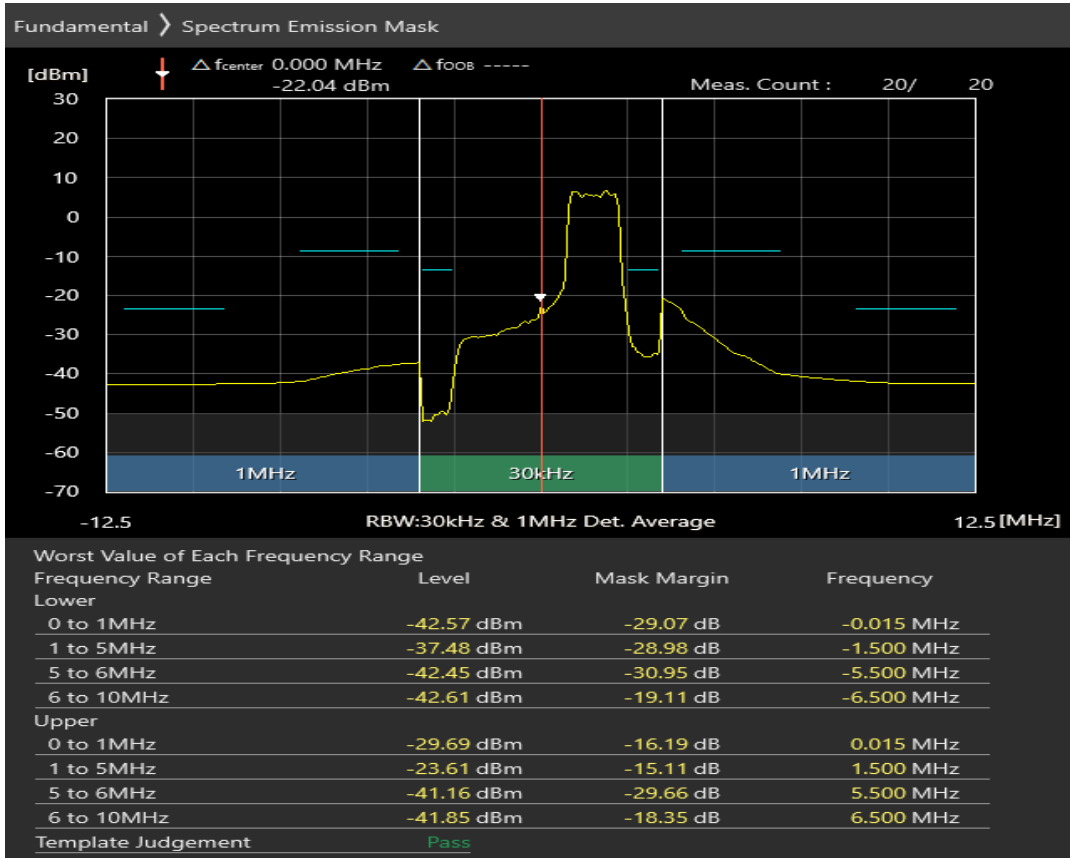
Band40 16QAM BW=5MHz Channel=39150 RB Size=25 Position=#0



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



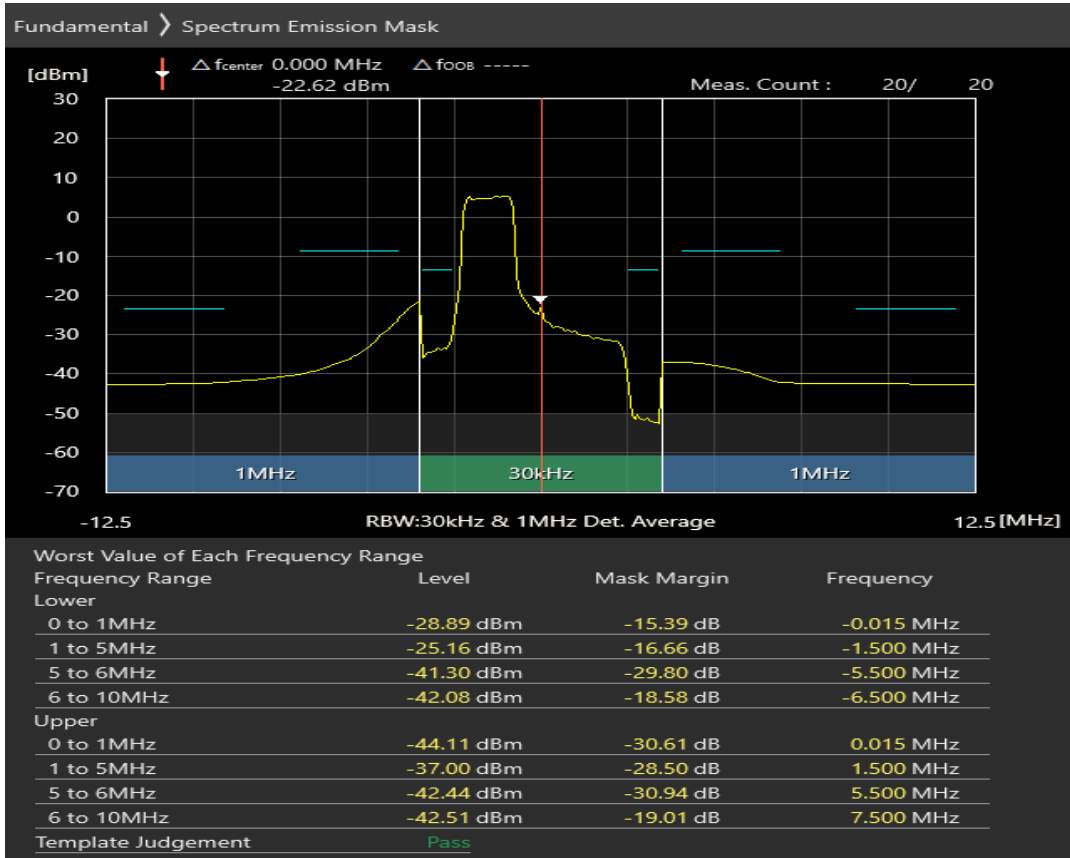
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



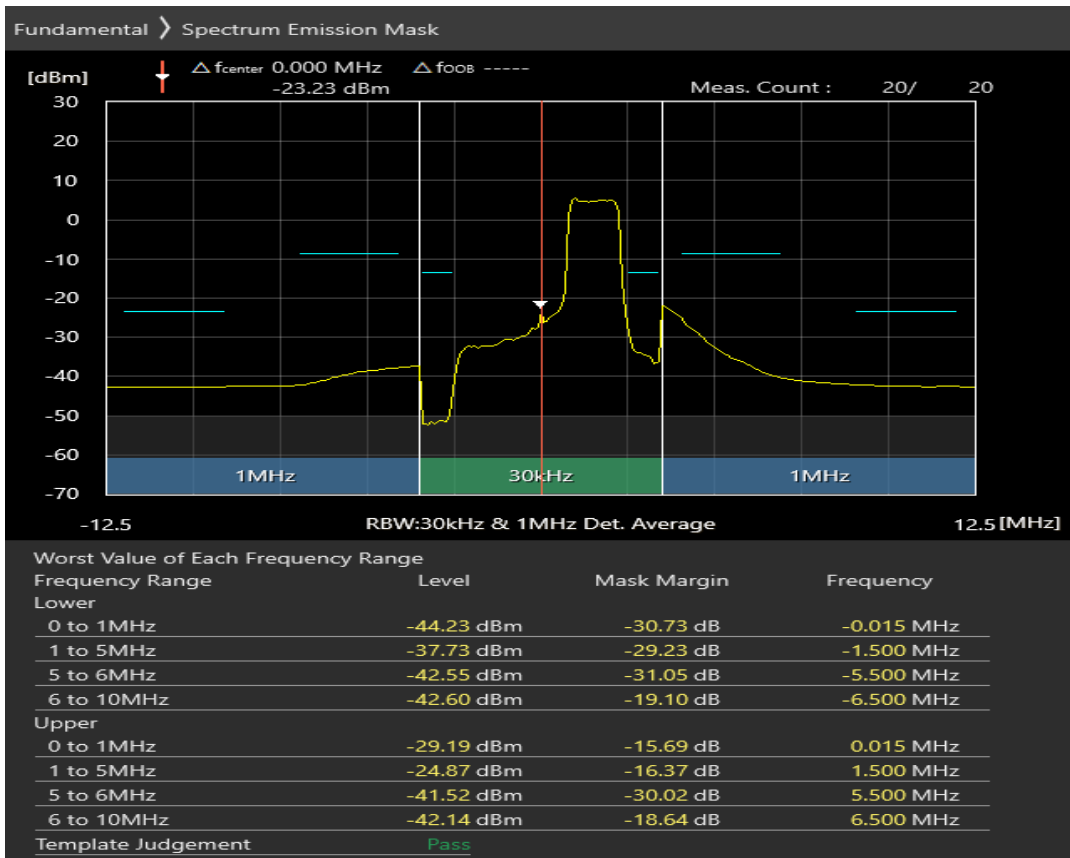
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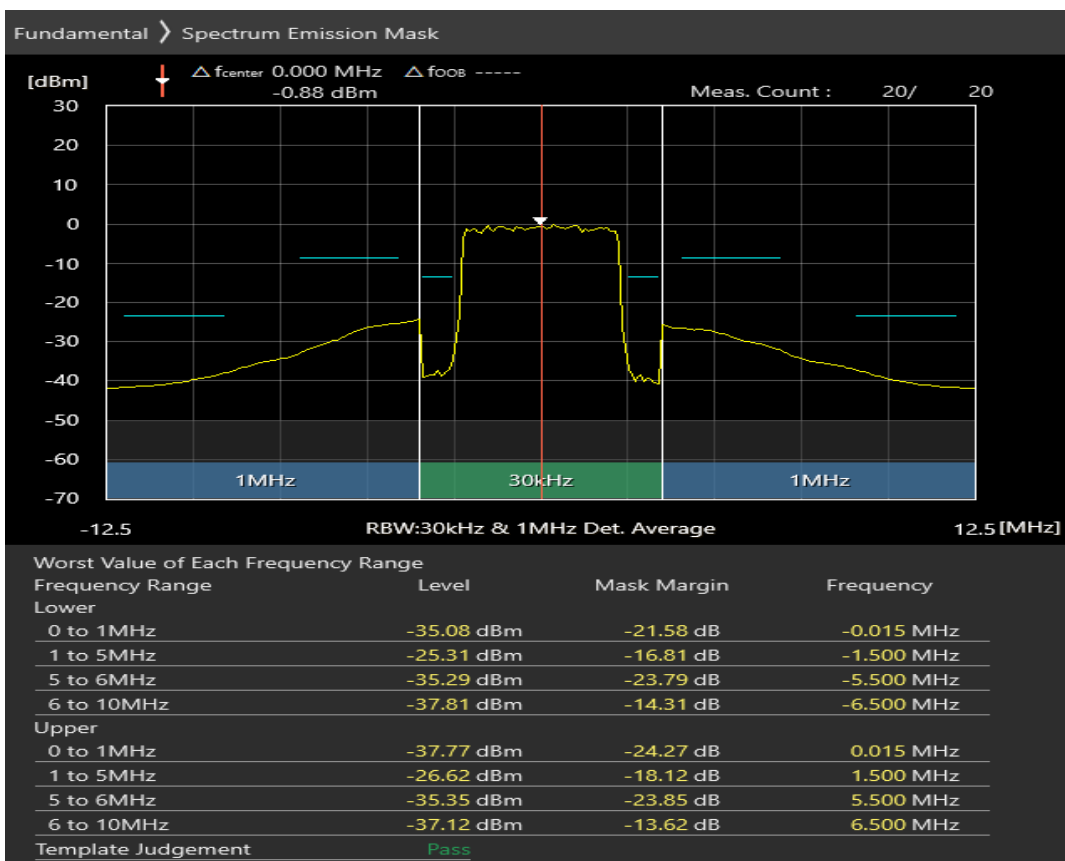
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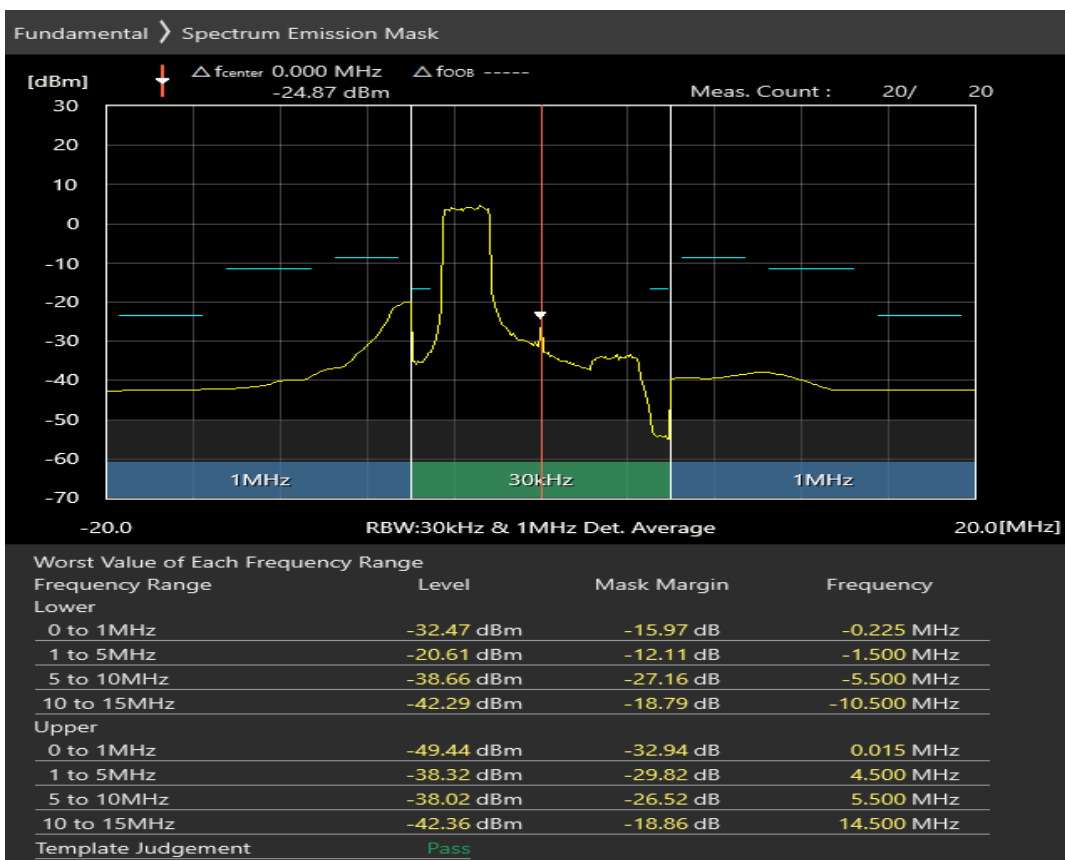
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#Max



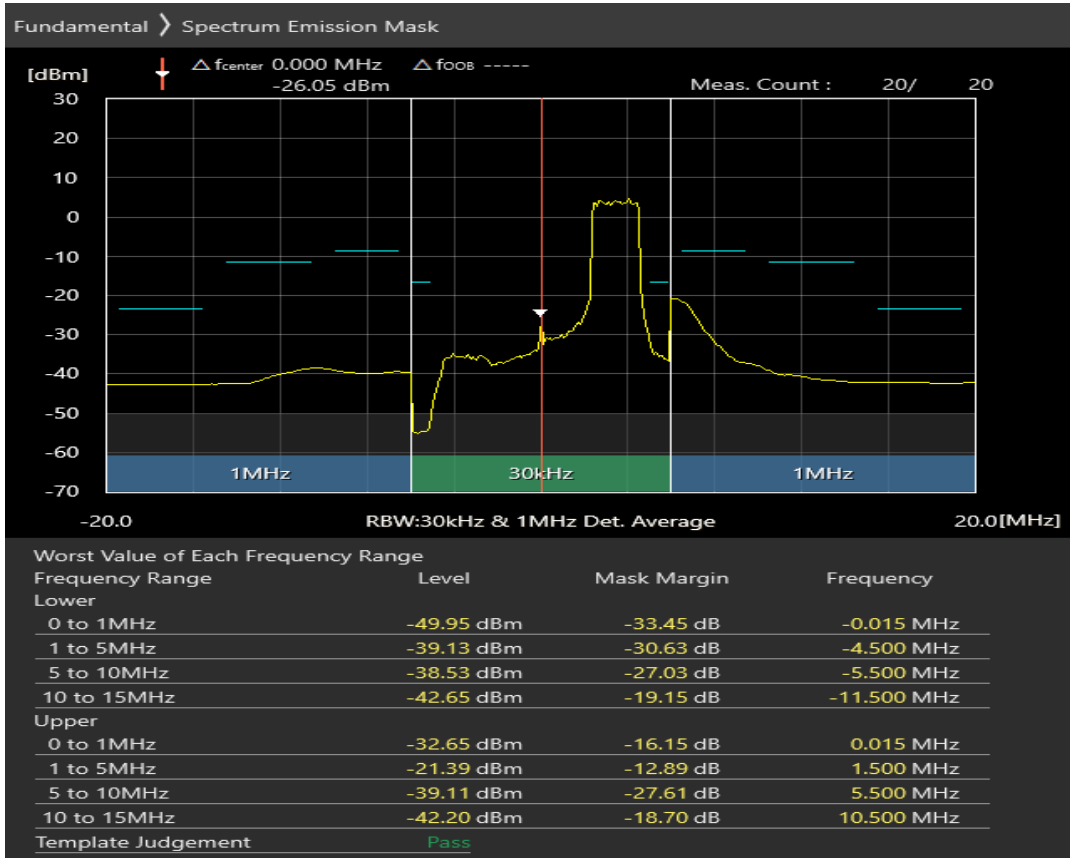
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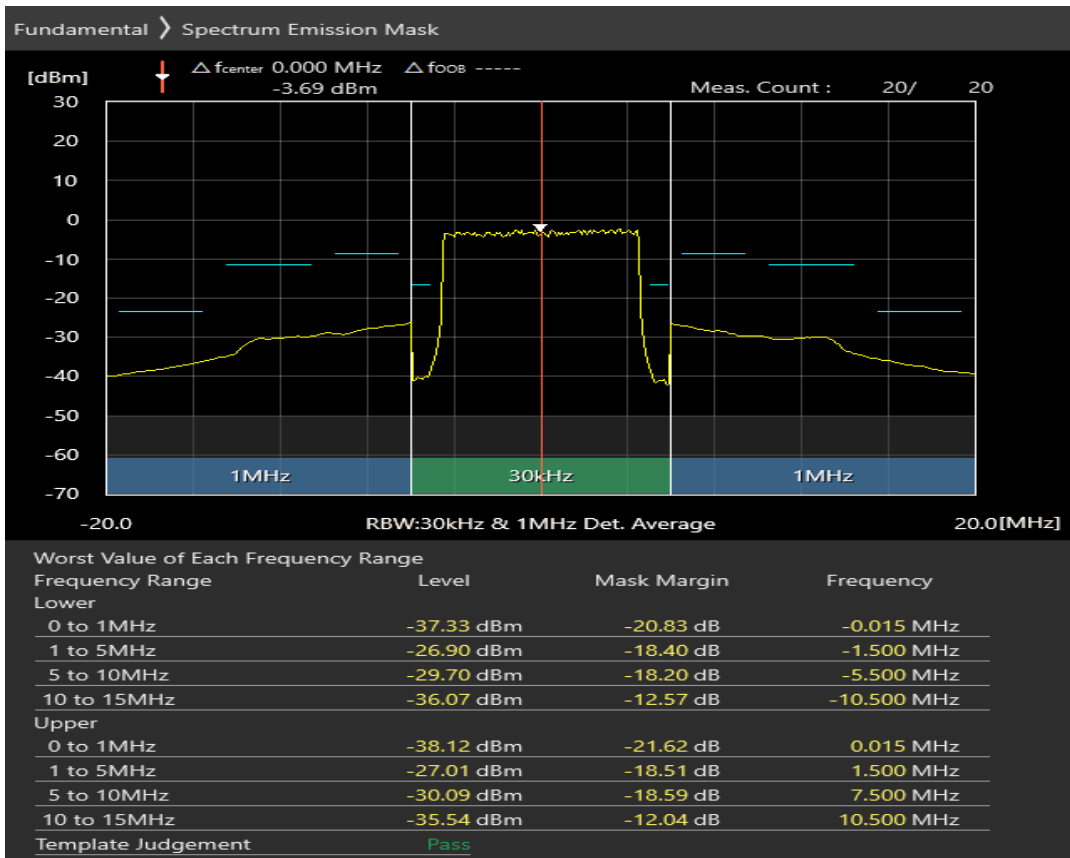
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



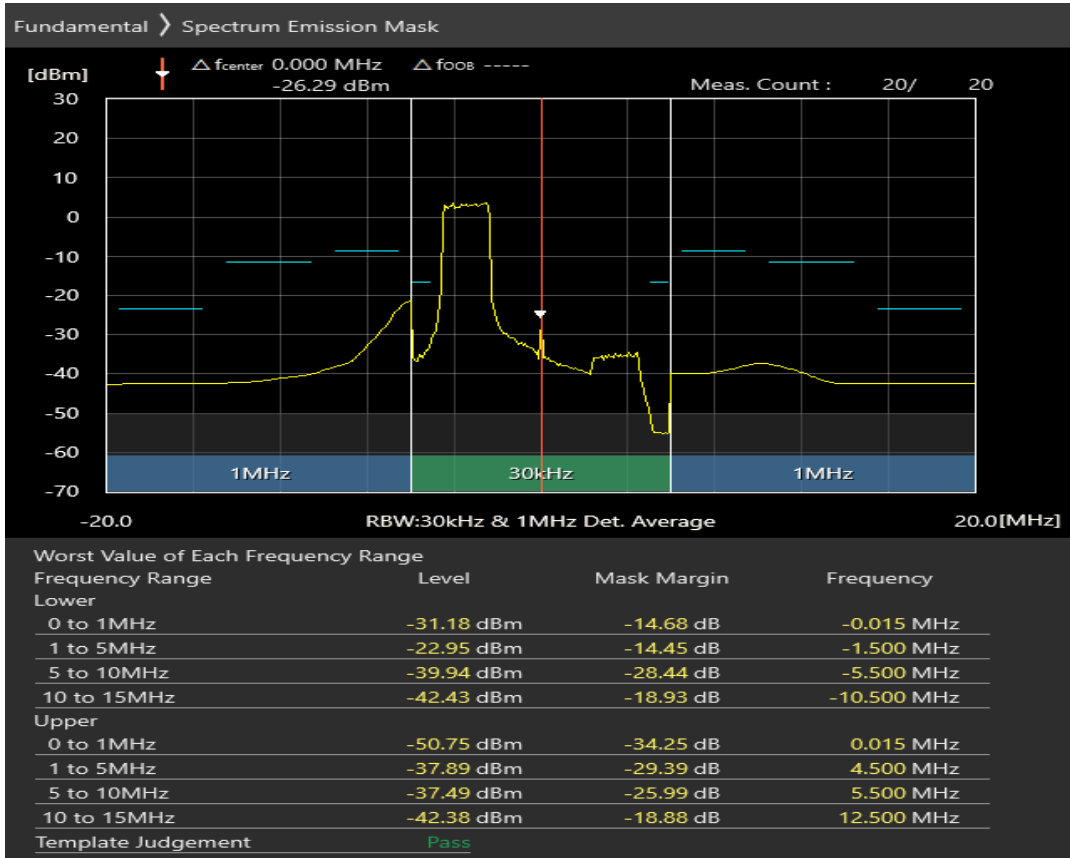
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#Max



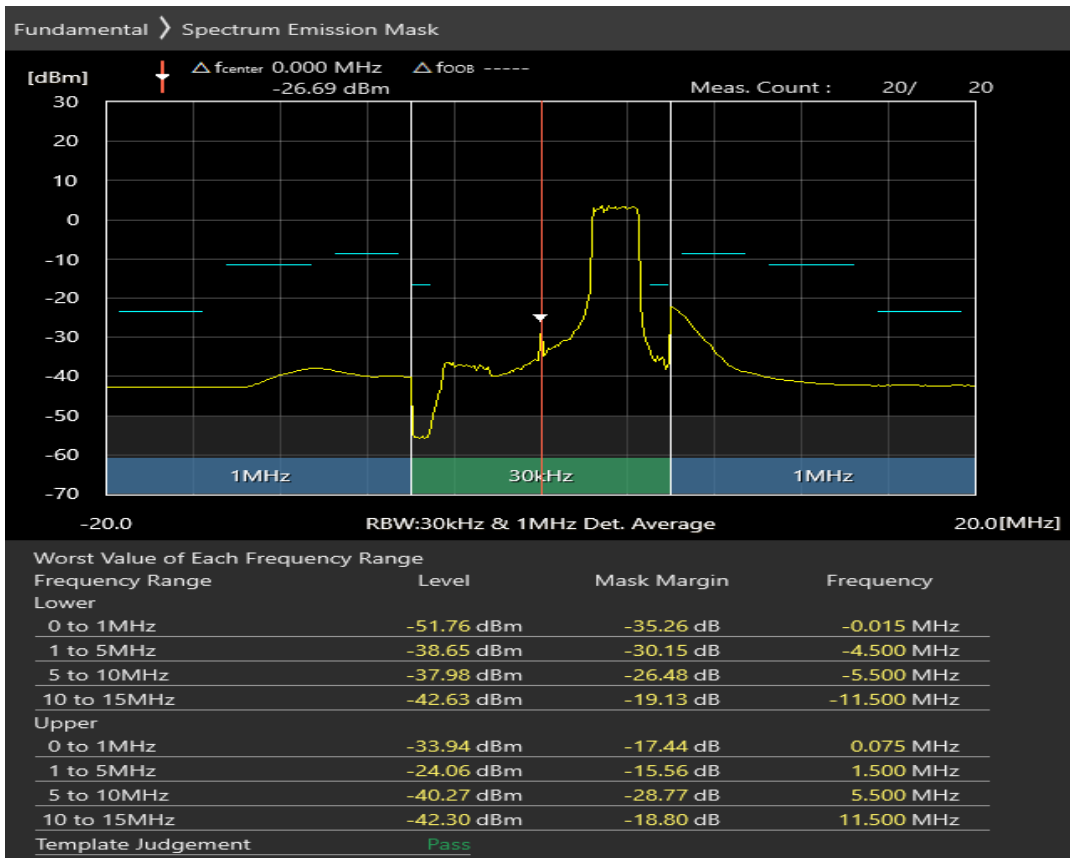
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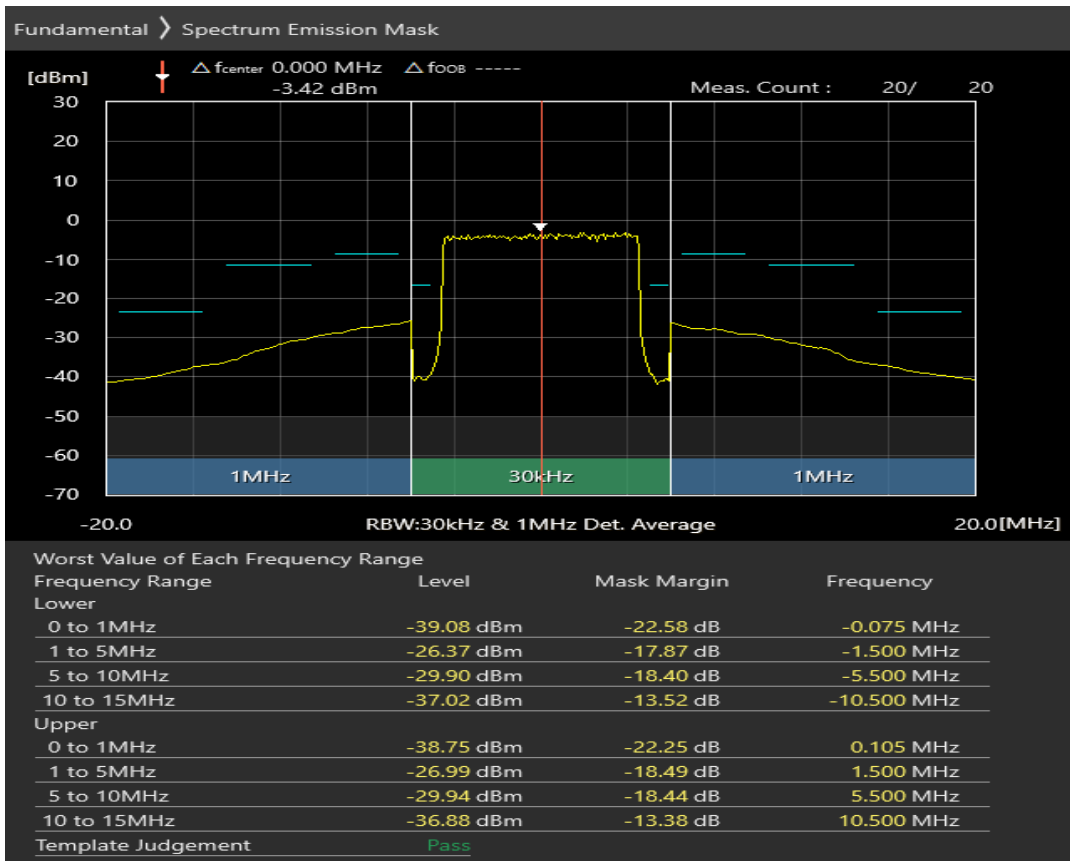
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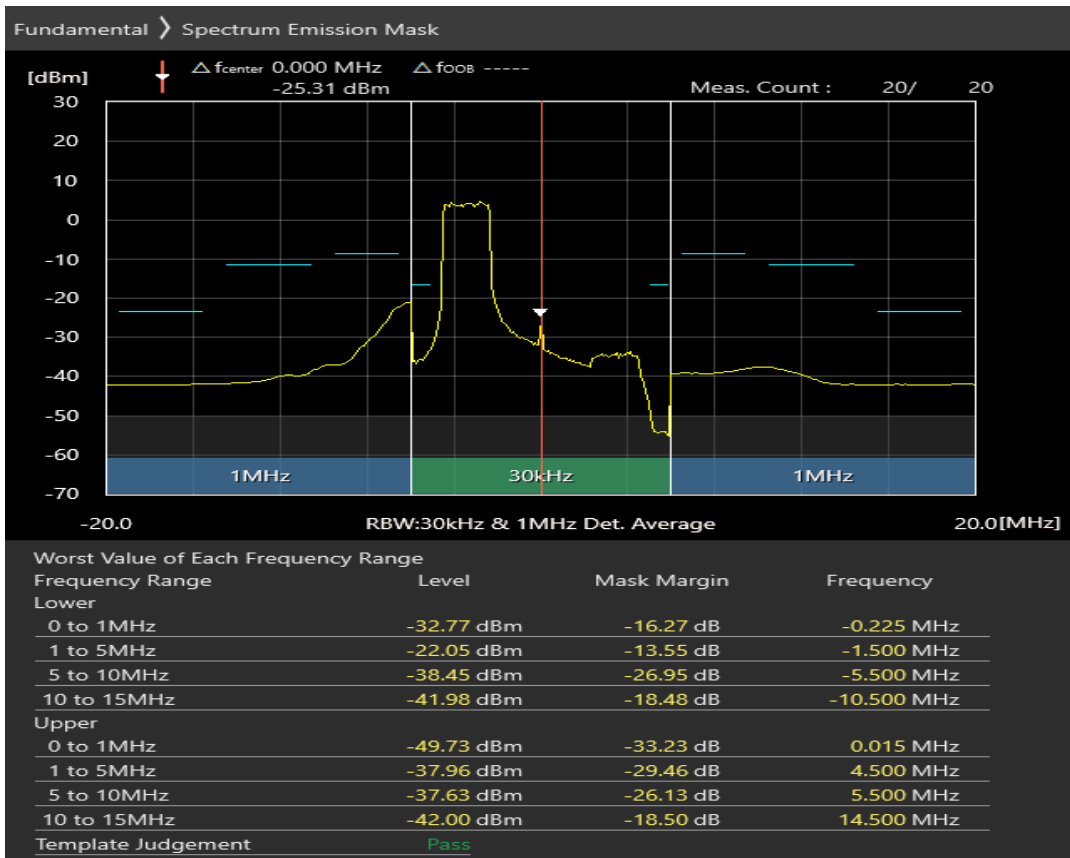
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#Max



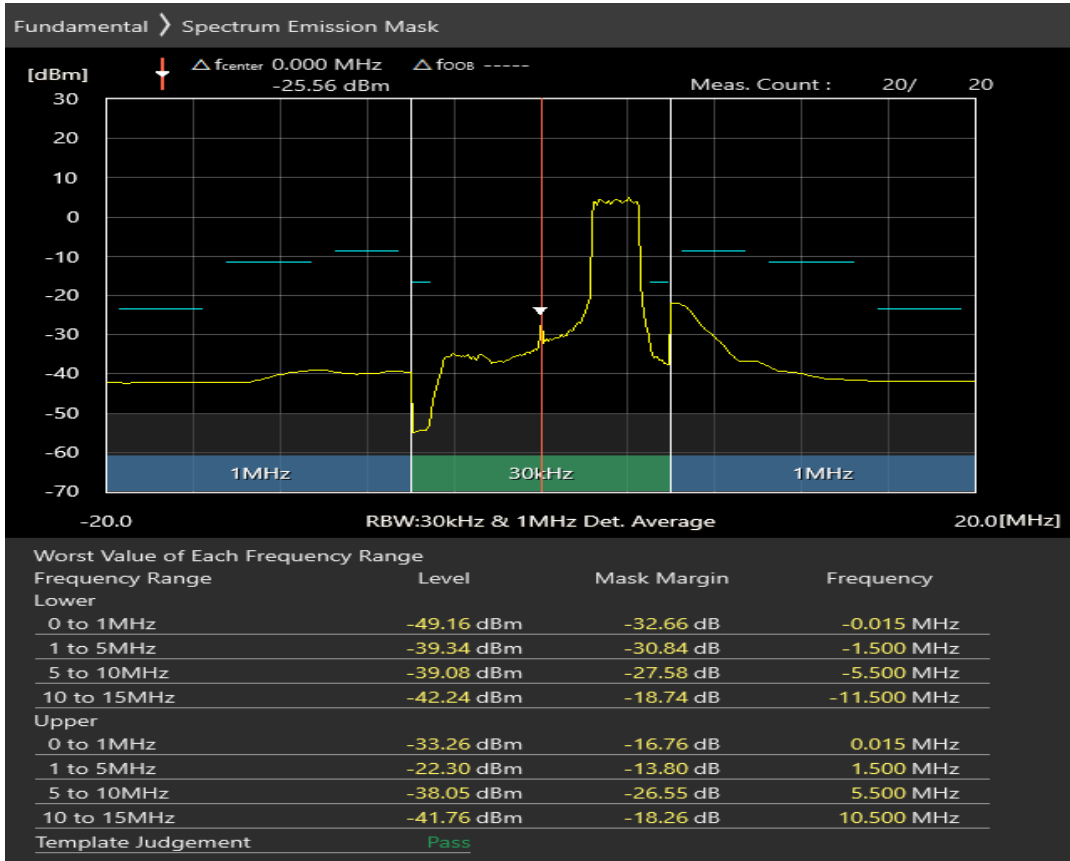
Band40 16QAM BW=10MHz Channel=38700 RB Size=50 Position=#0



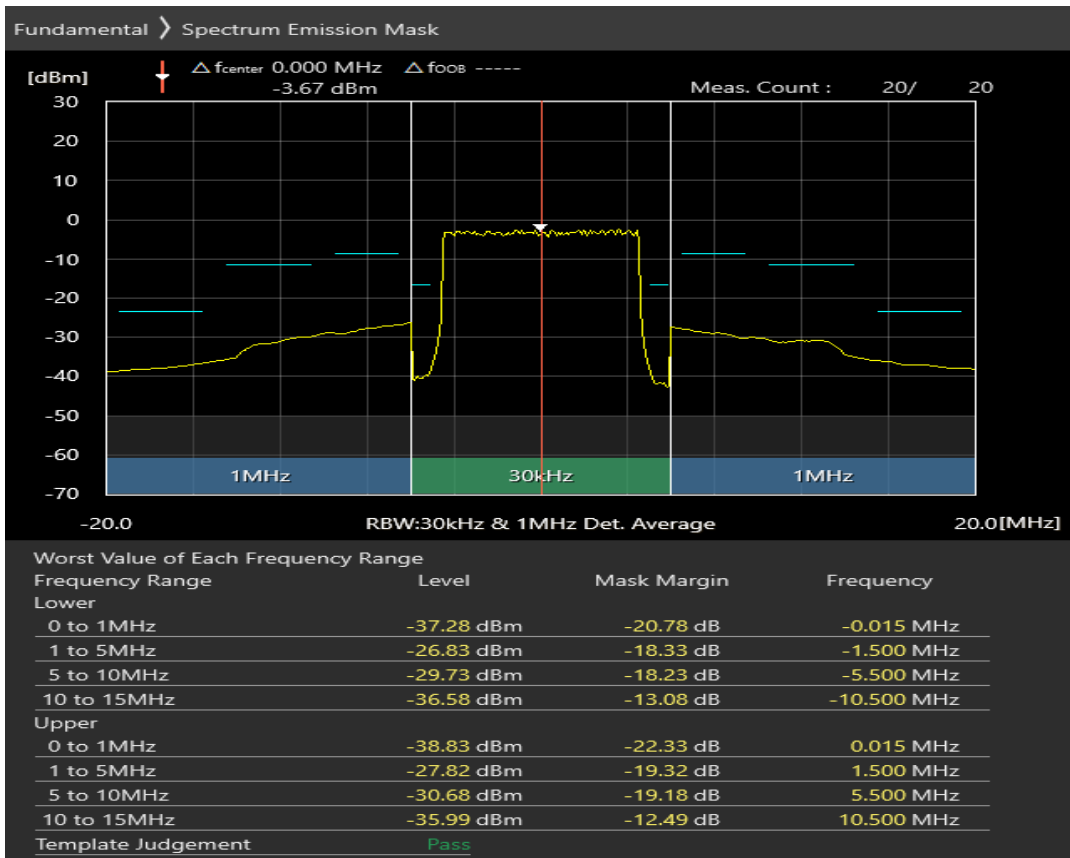
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



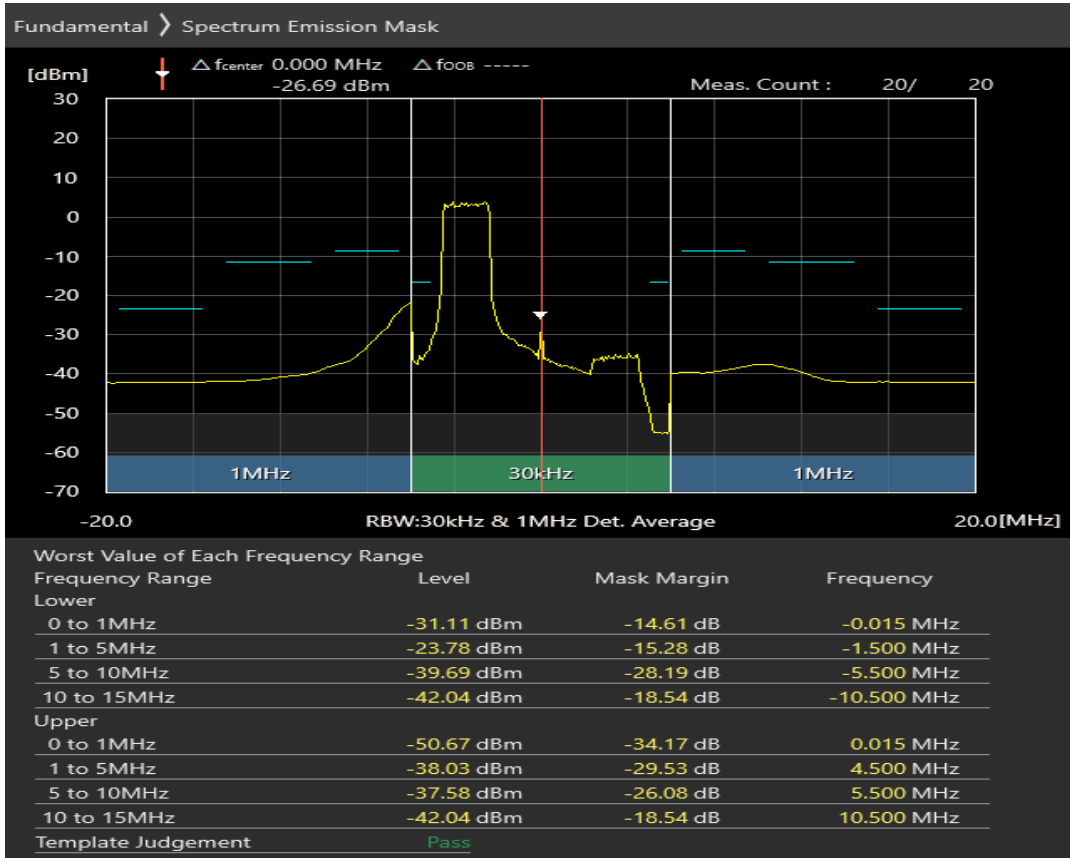
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#Max



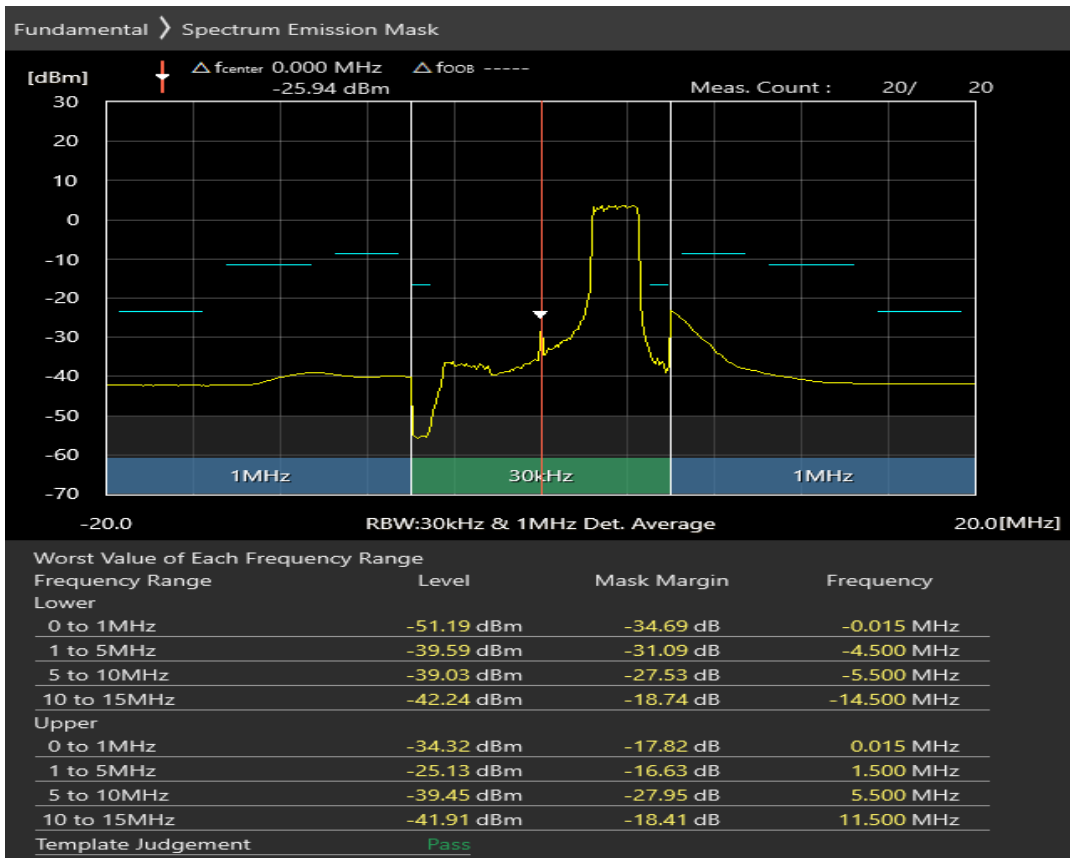
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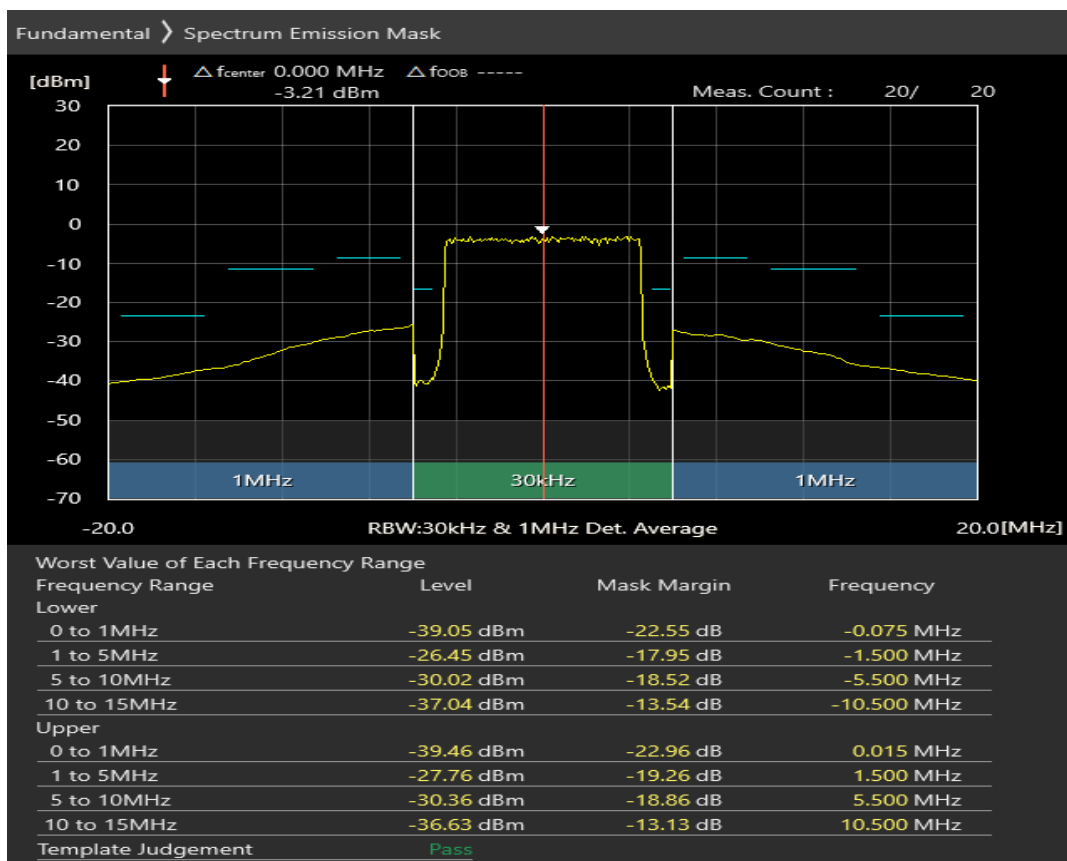
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#0



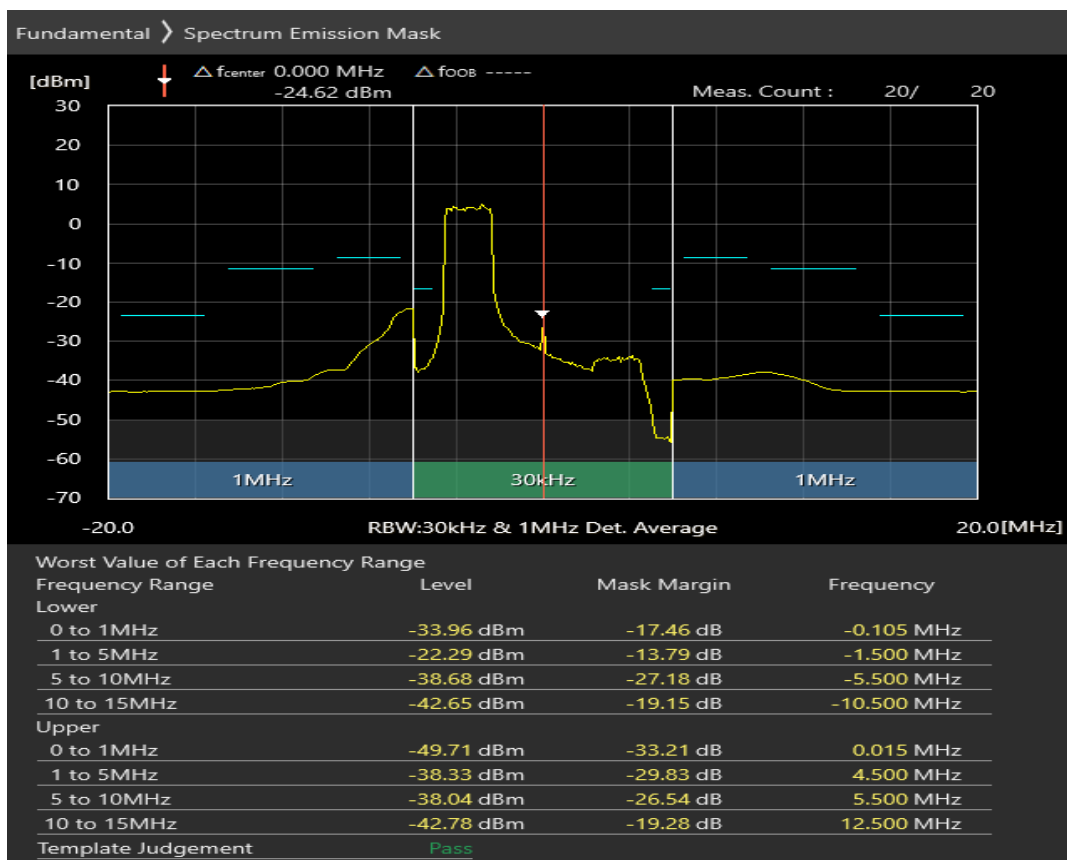
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#Max



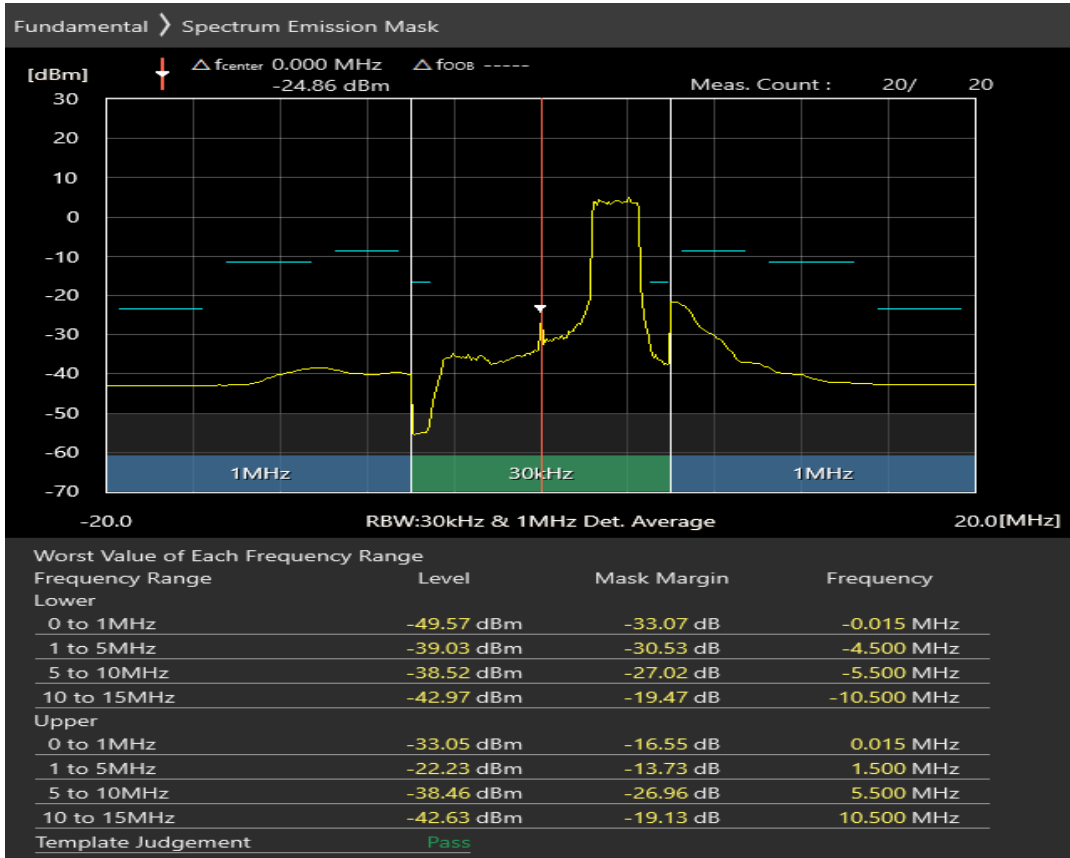
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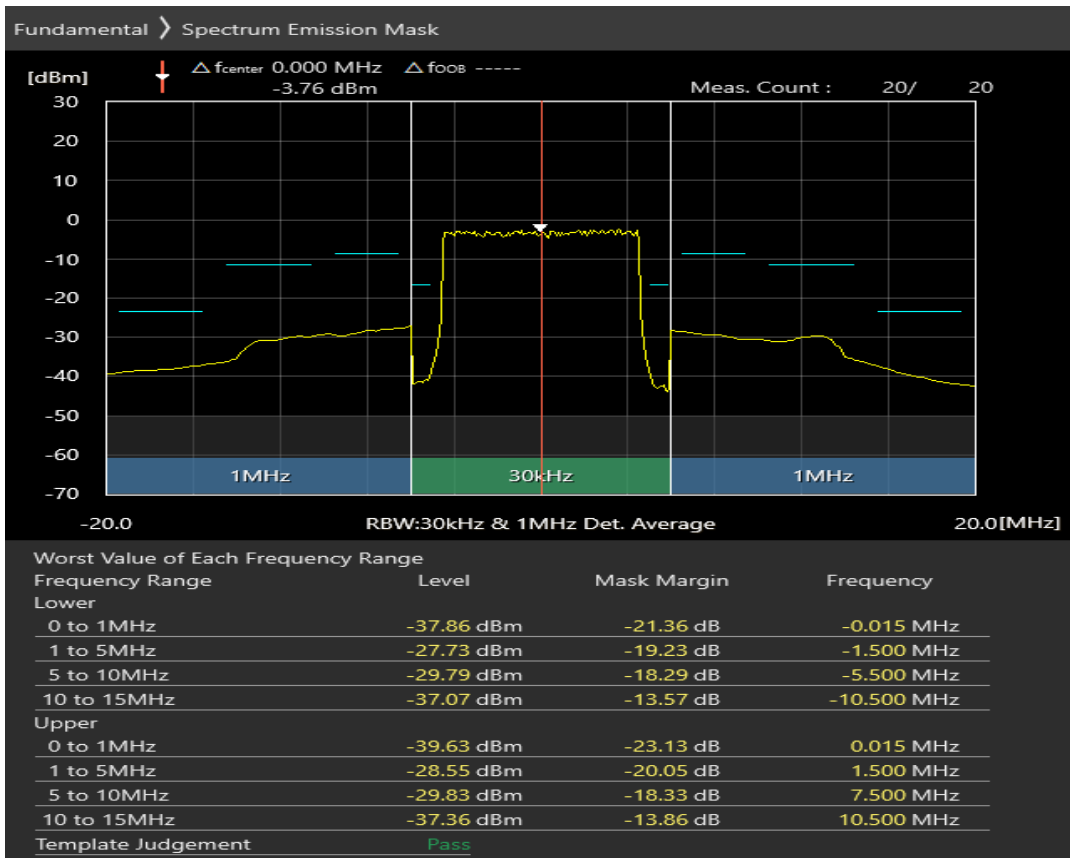
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#0



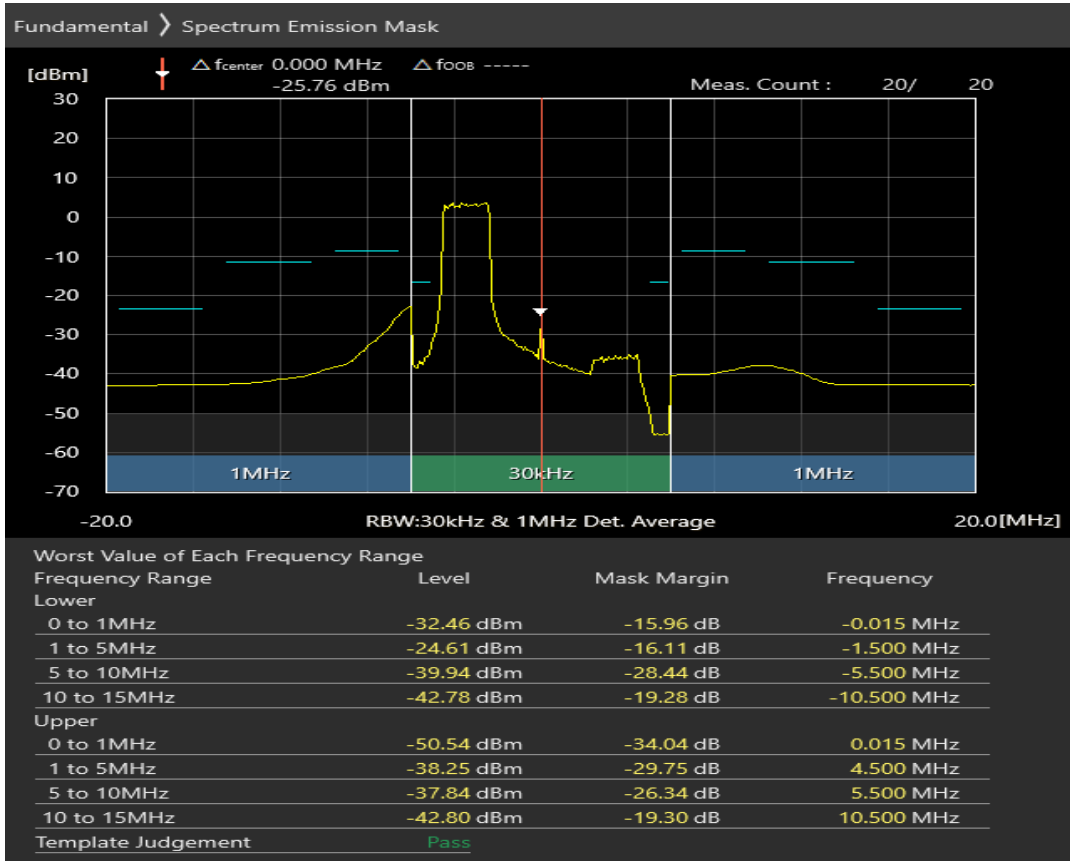
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#Max



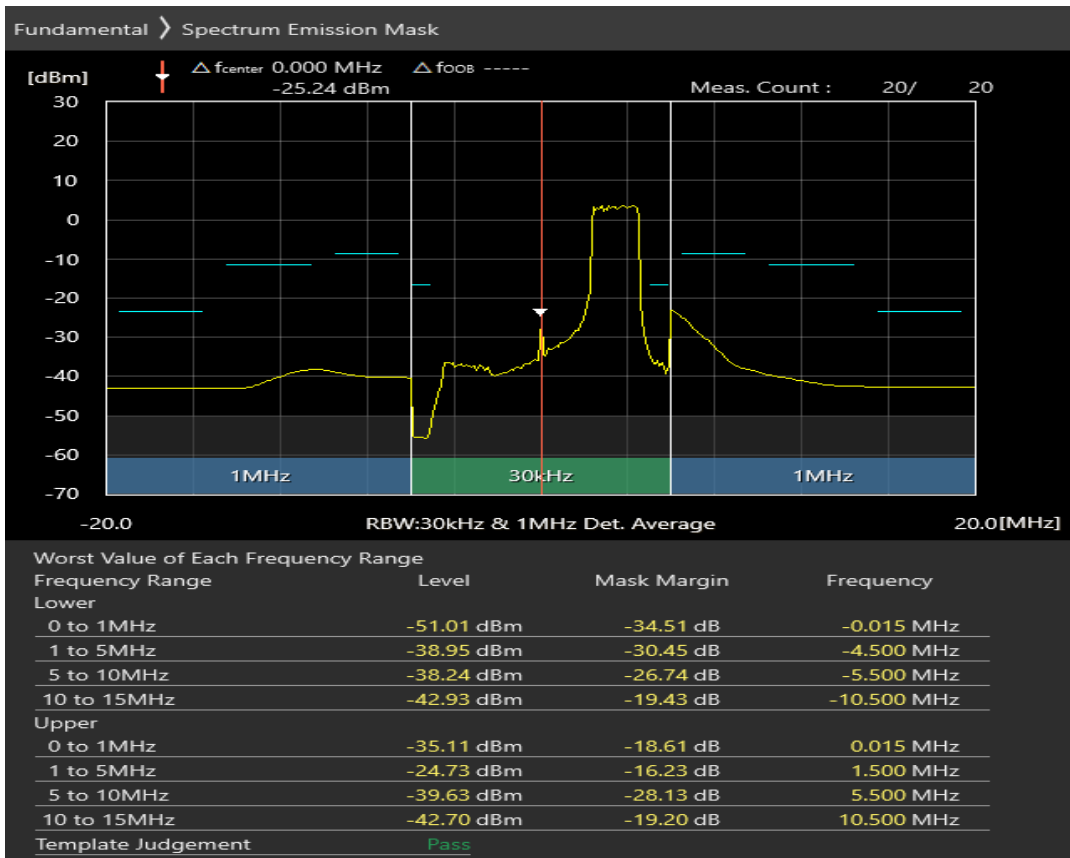
Band40 QPSK BW=10MHz Channel=39600 RB Size=50 Position=#0



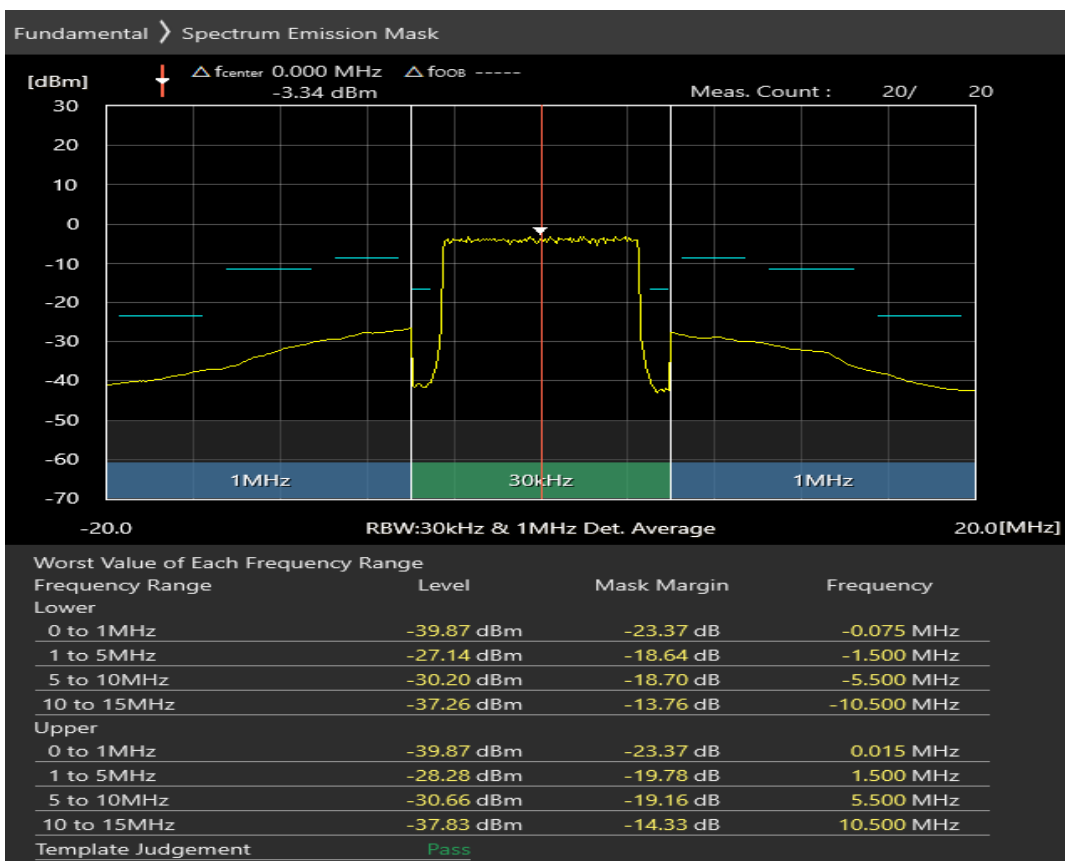
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#0



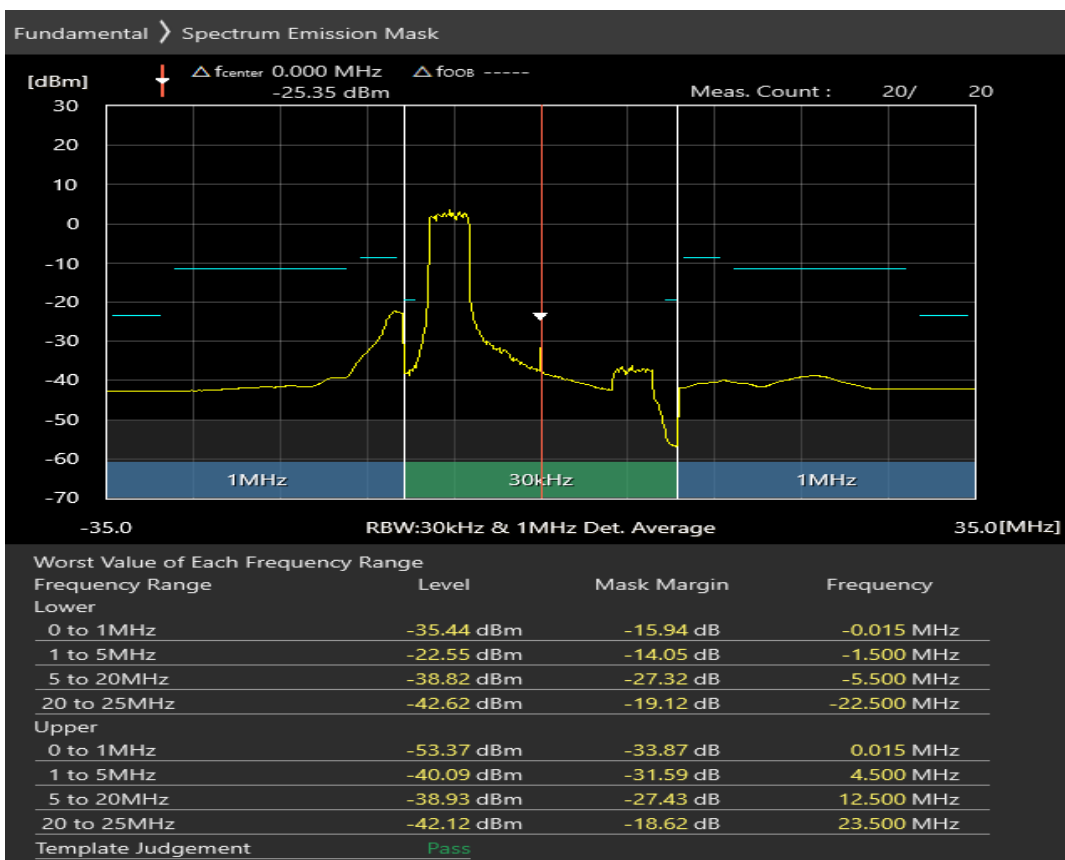
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#Max



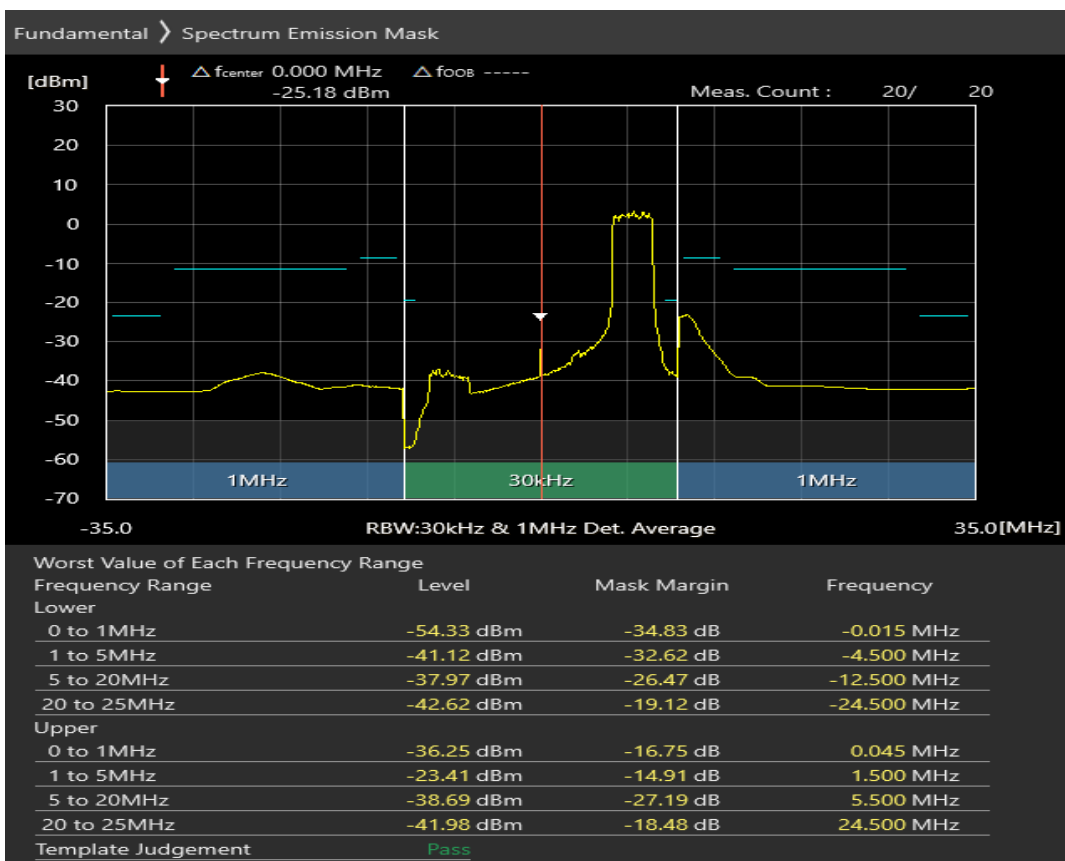
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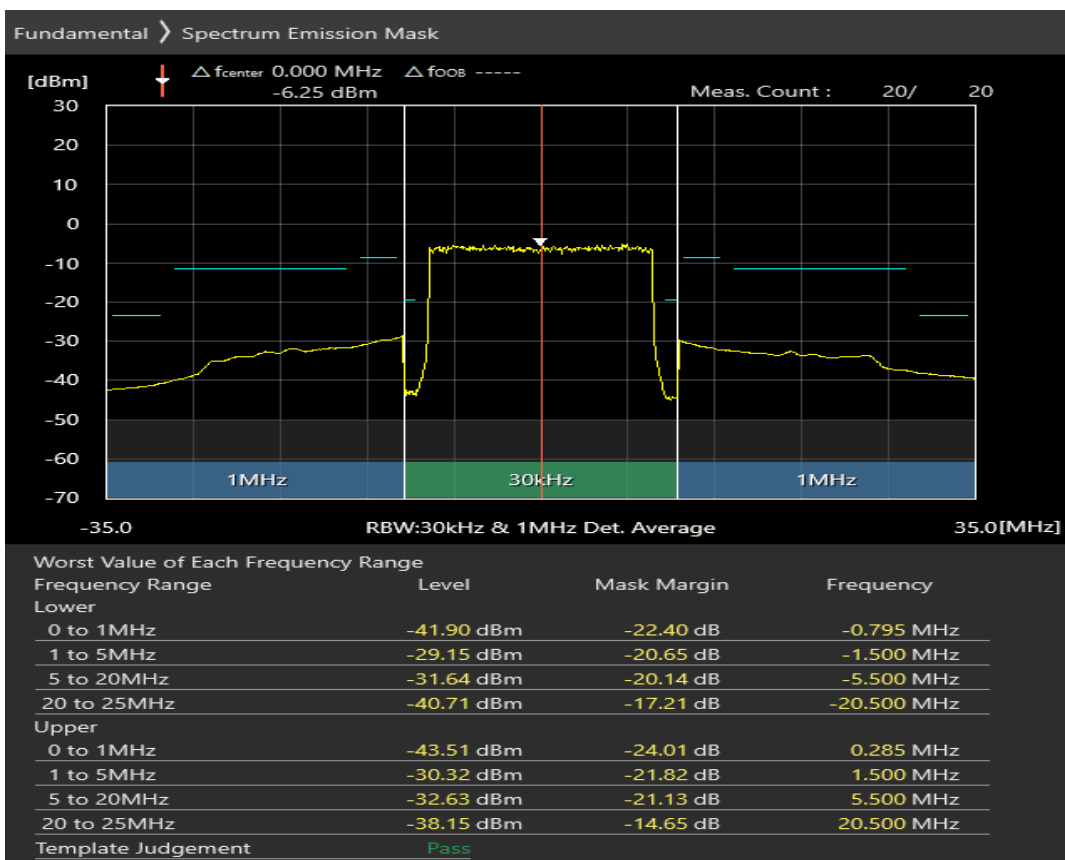
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



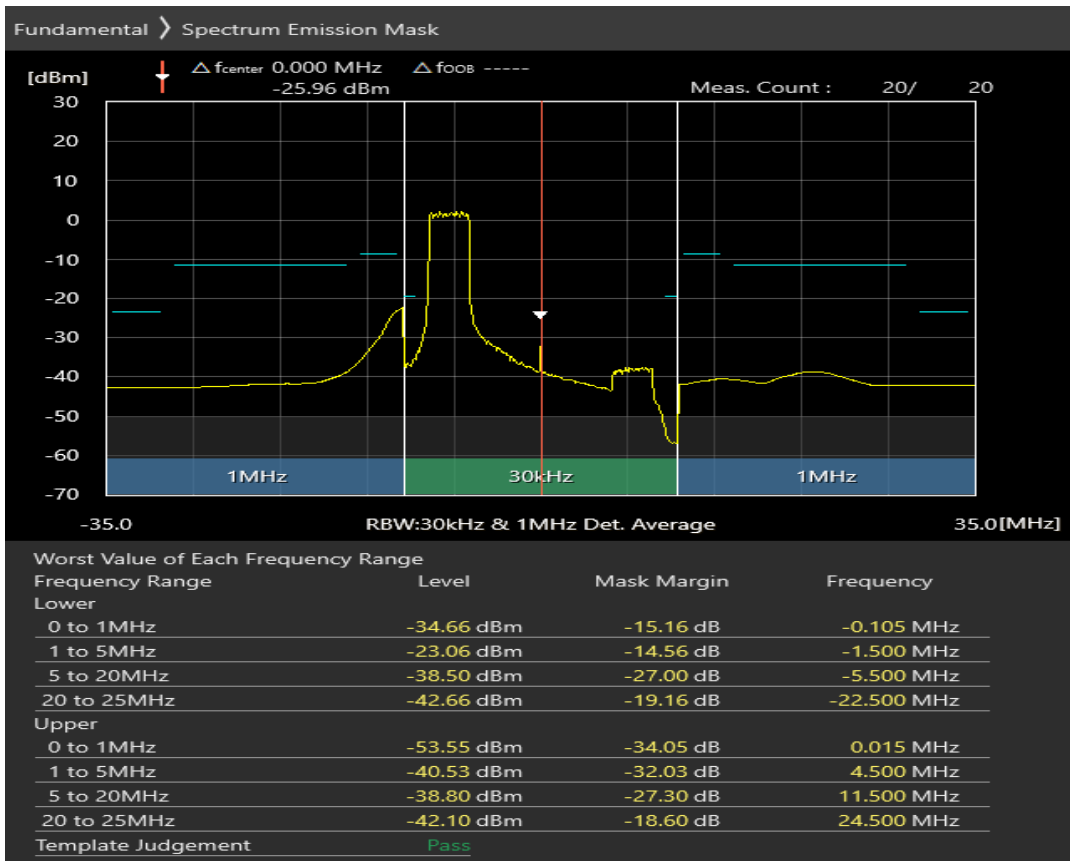
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



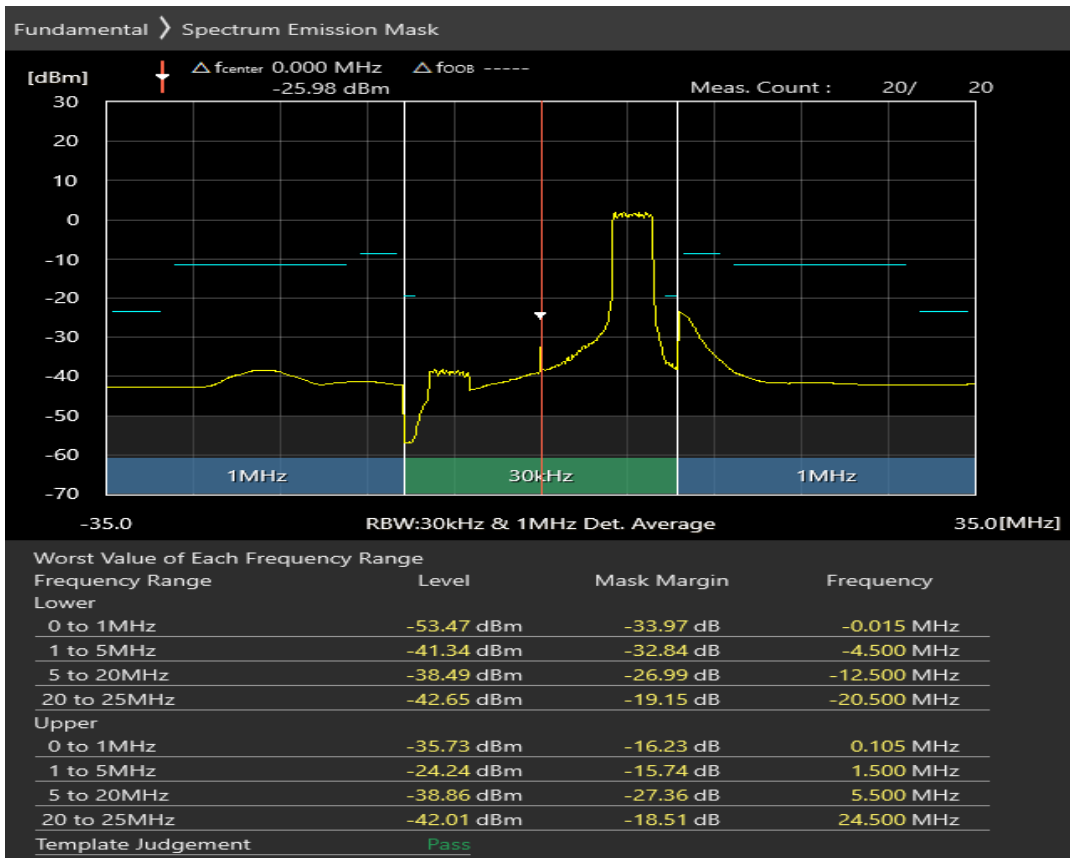
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



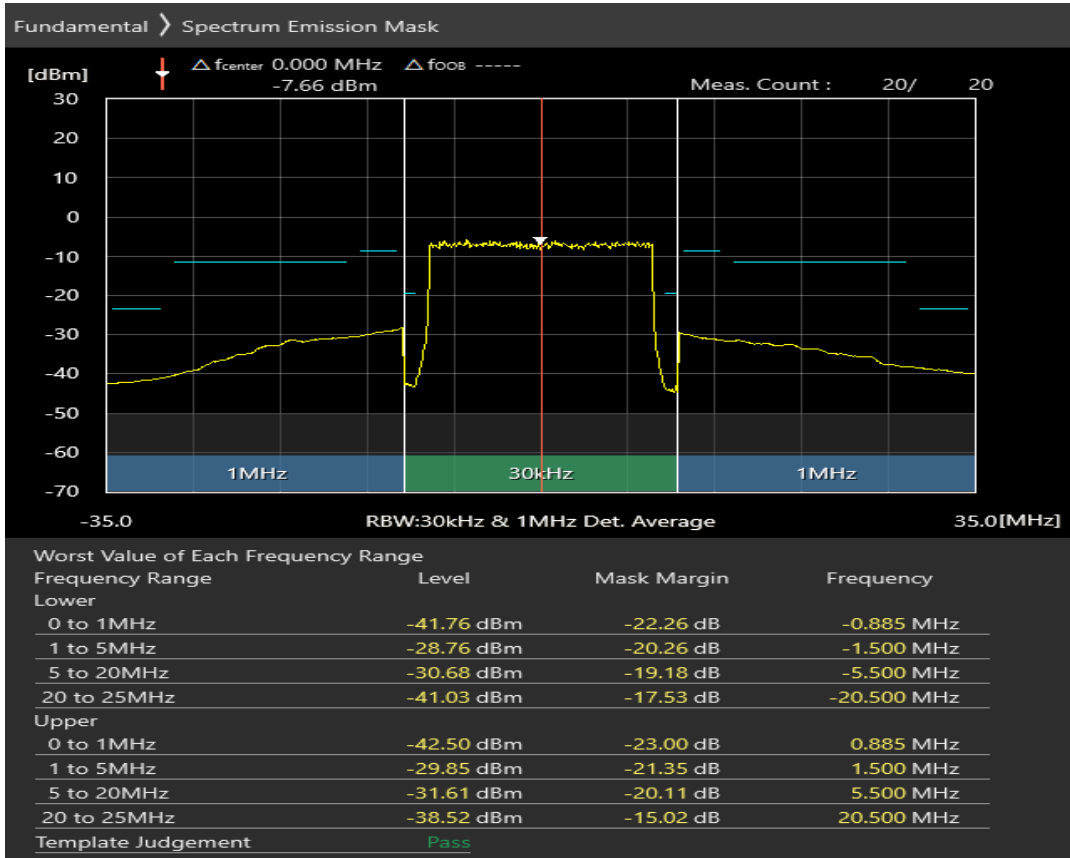
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



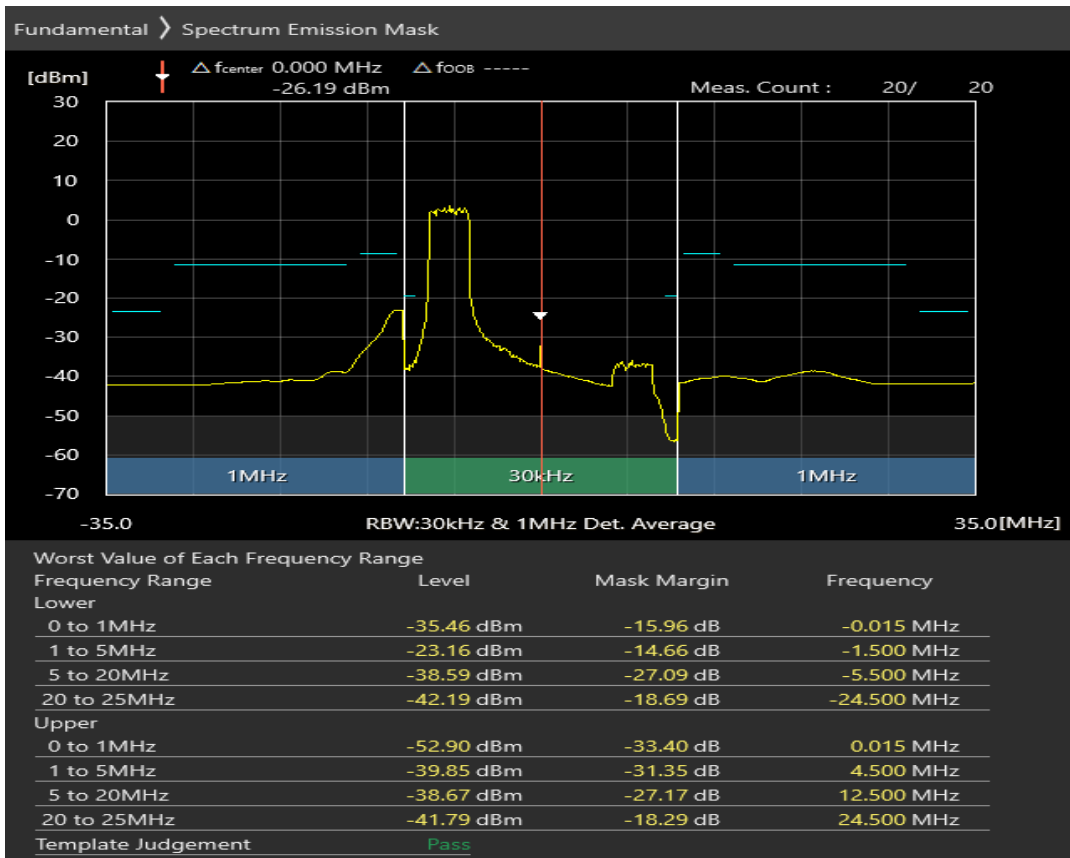
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#Max



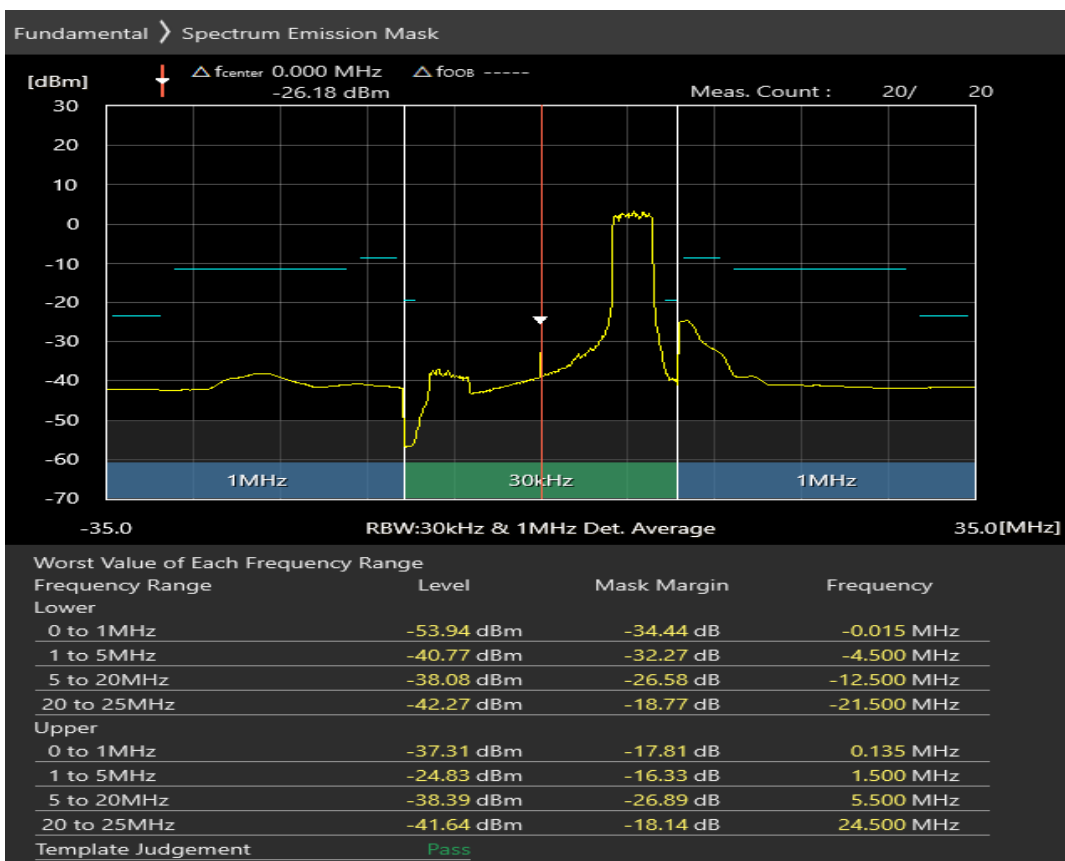
Band40 16QAM BW=20MHz Channel=38750 RB Size=100 Position=#0



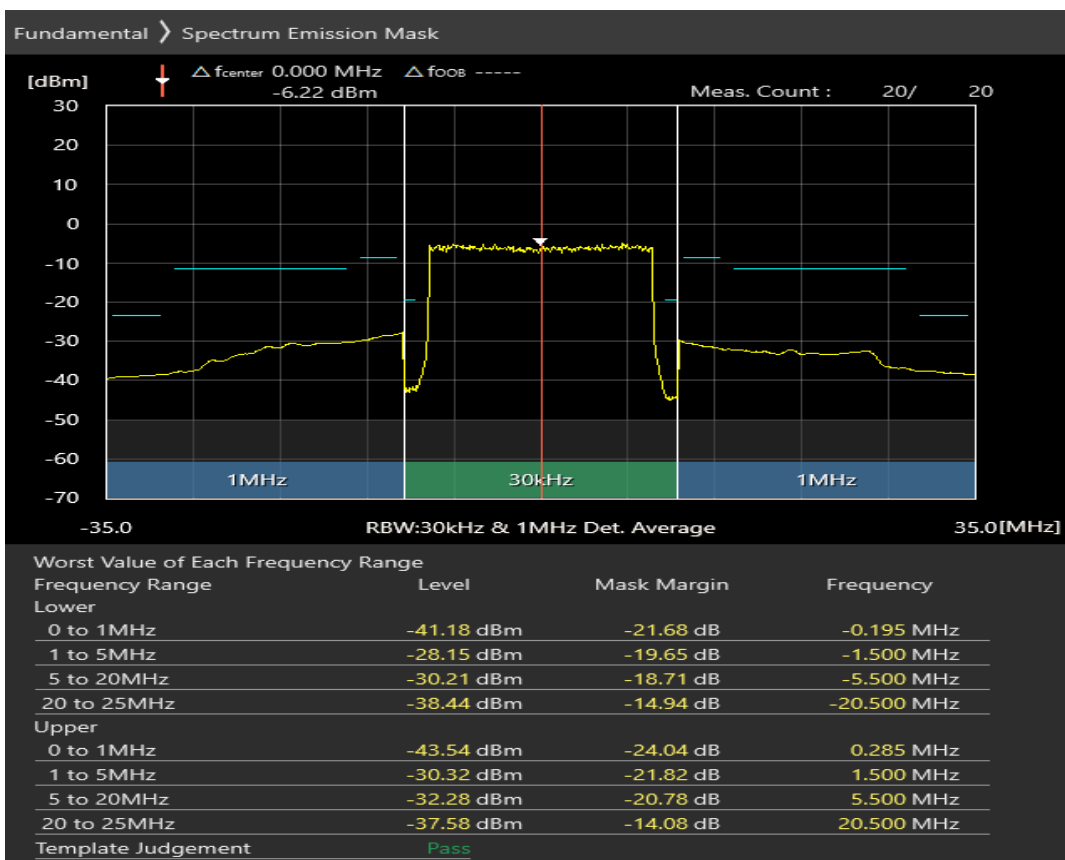
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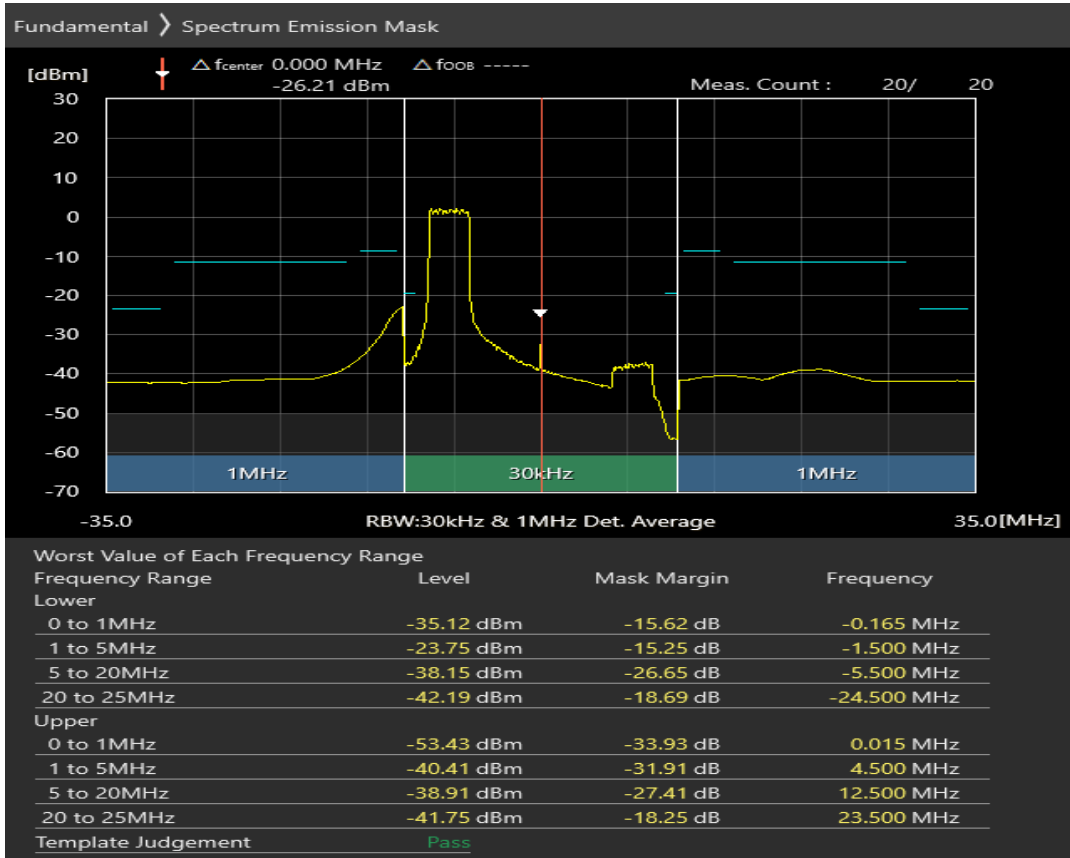
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



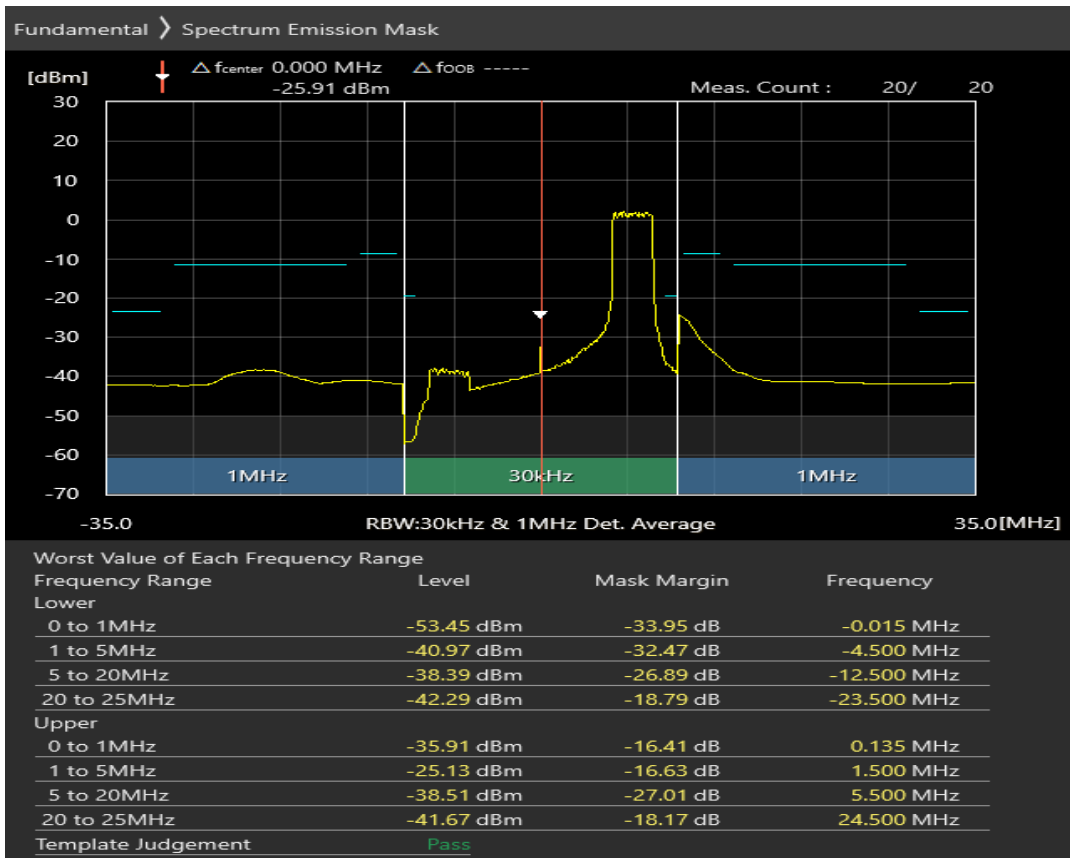
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



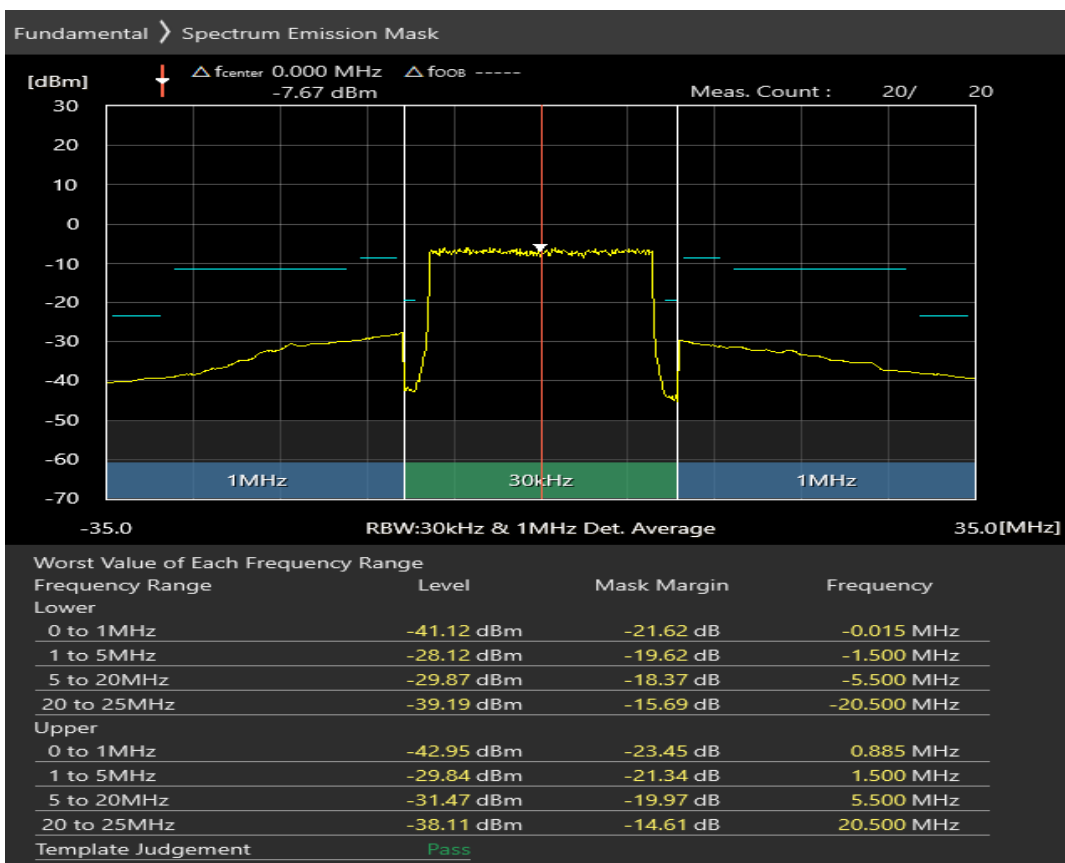
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



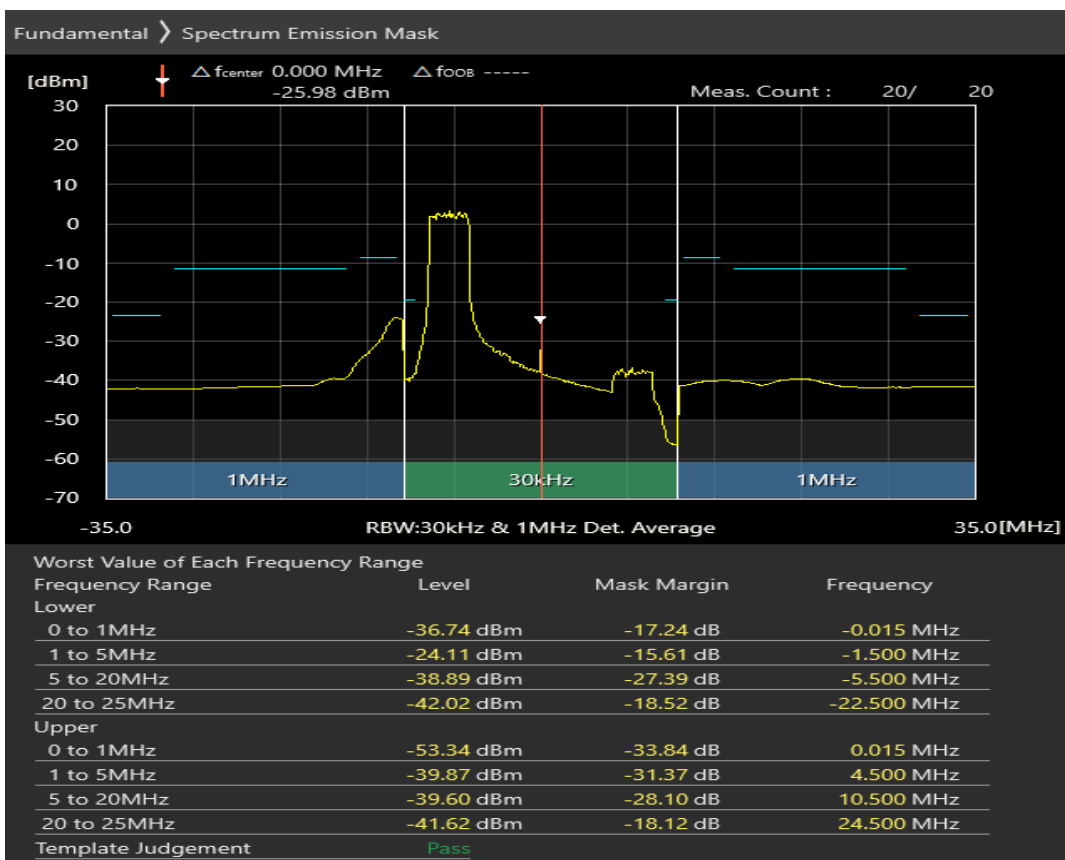
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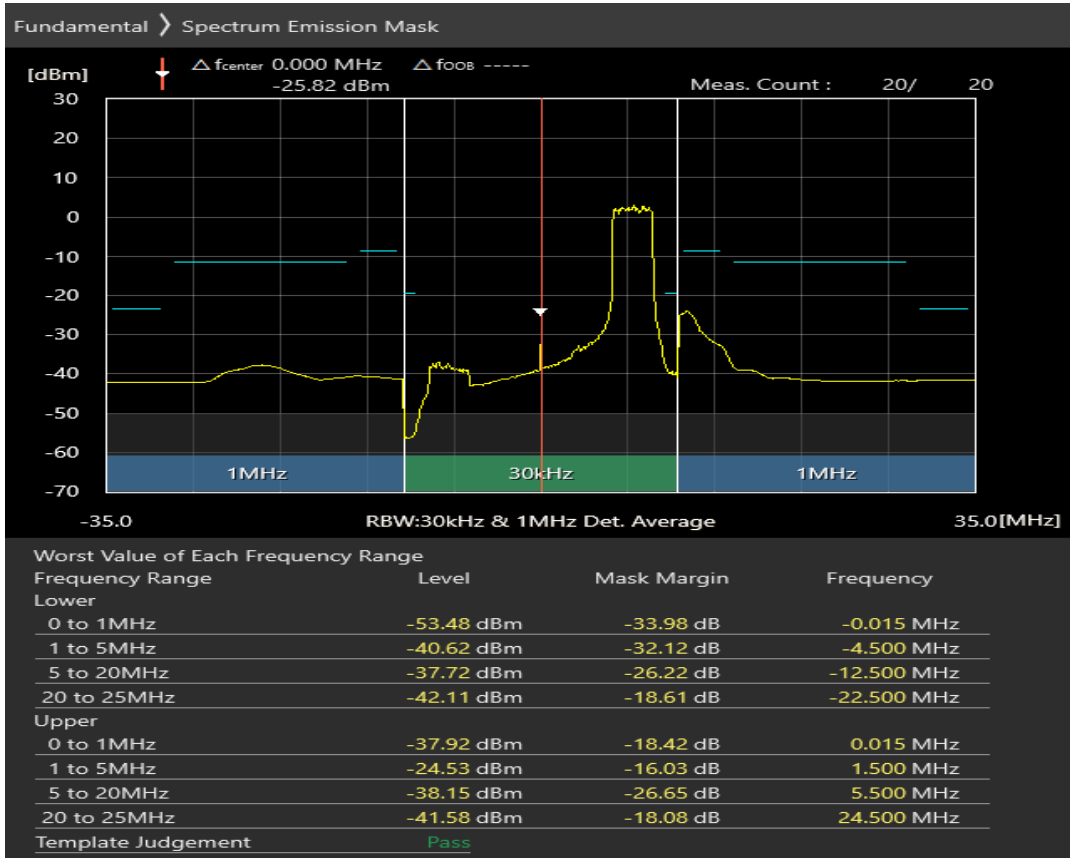
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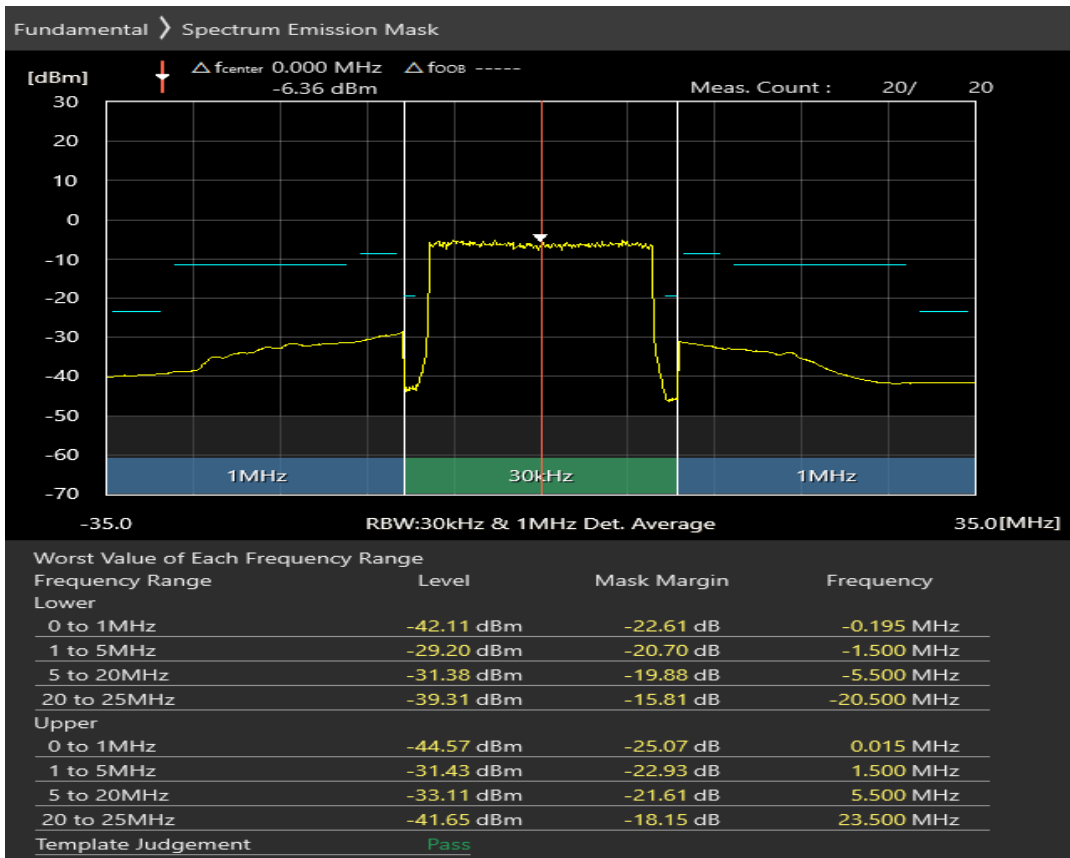
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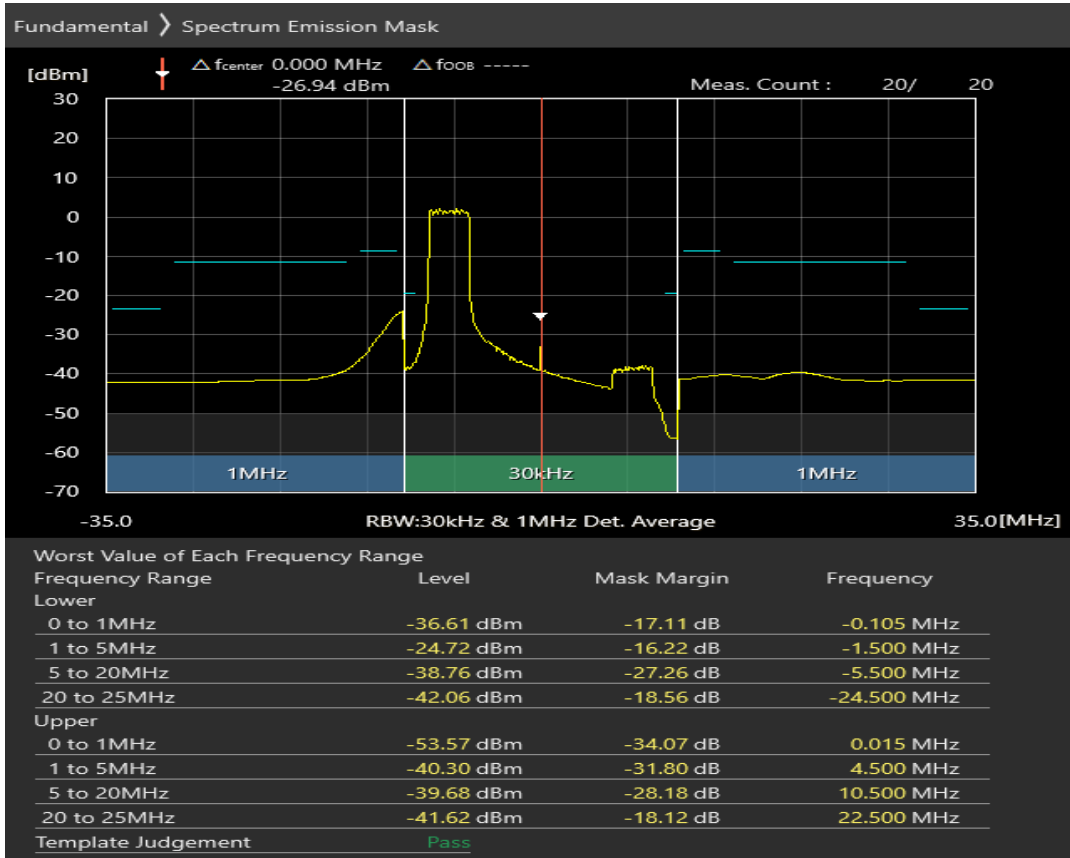
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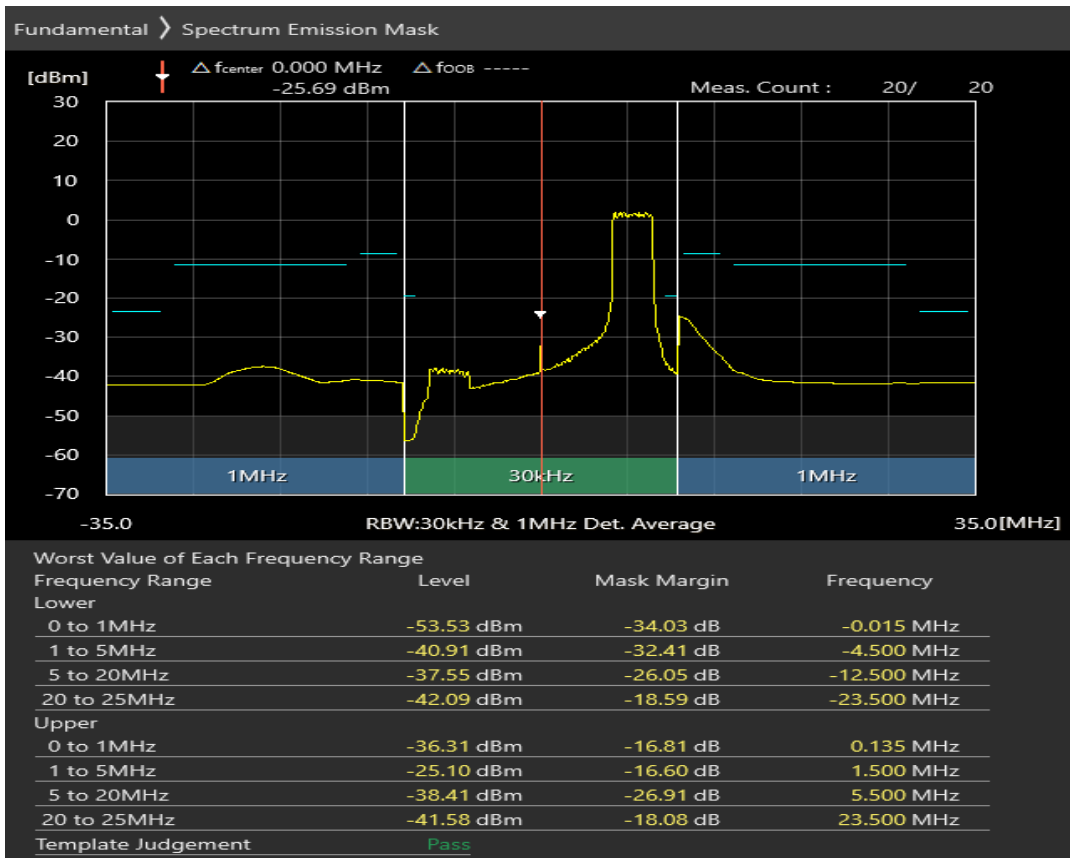
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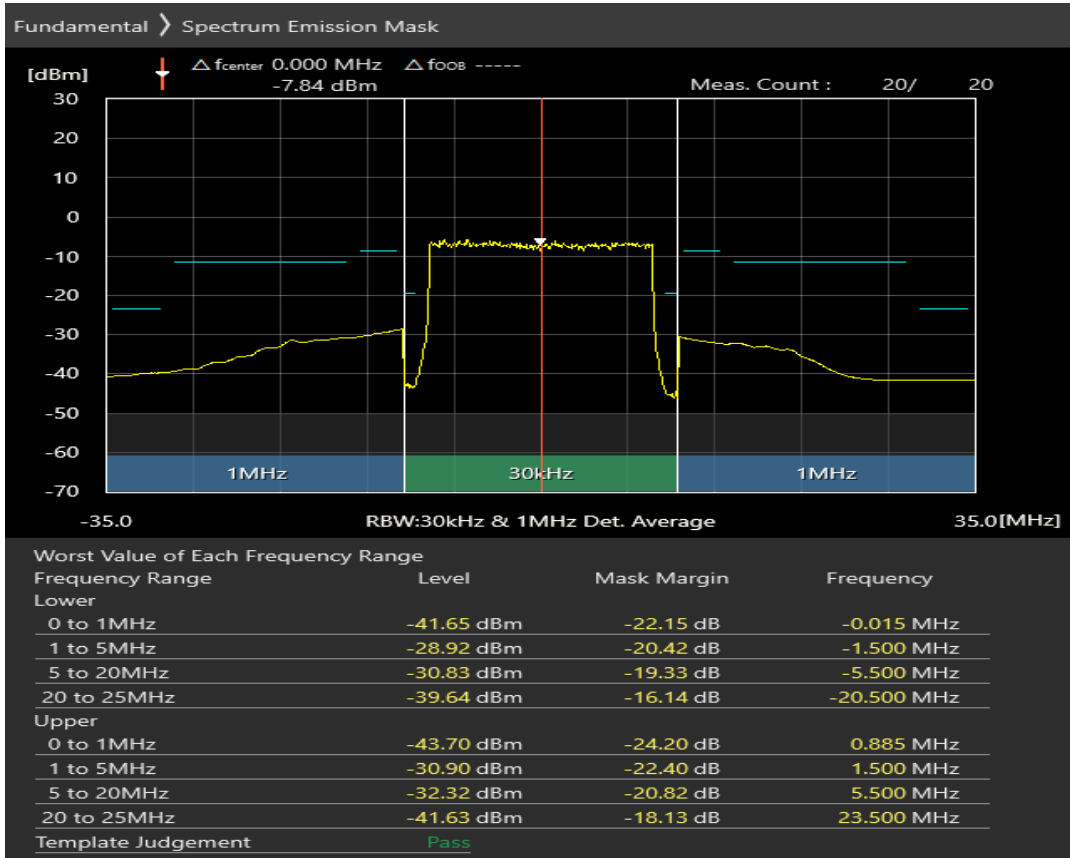
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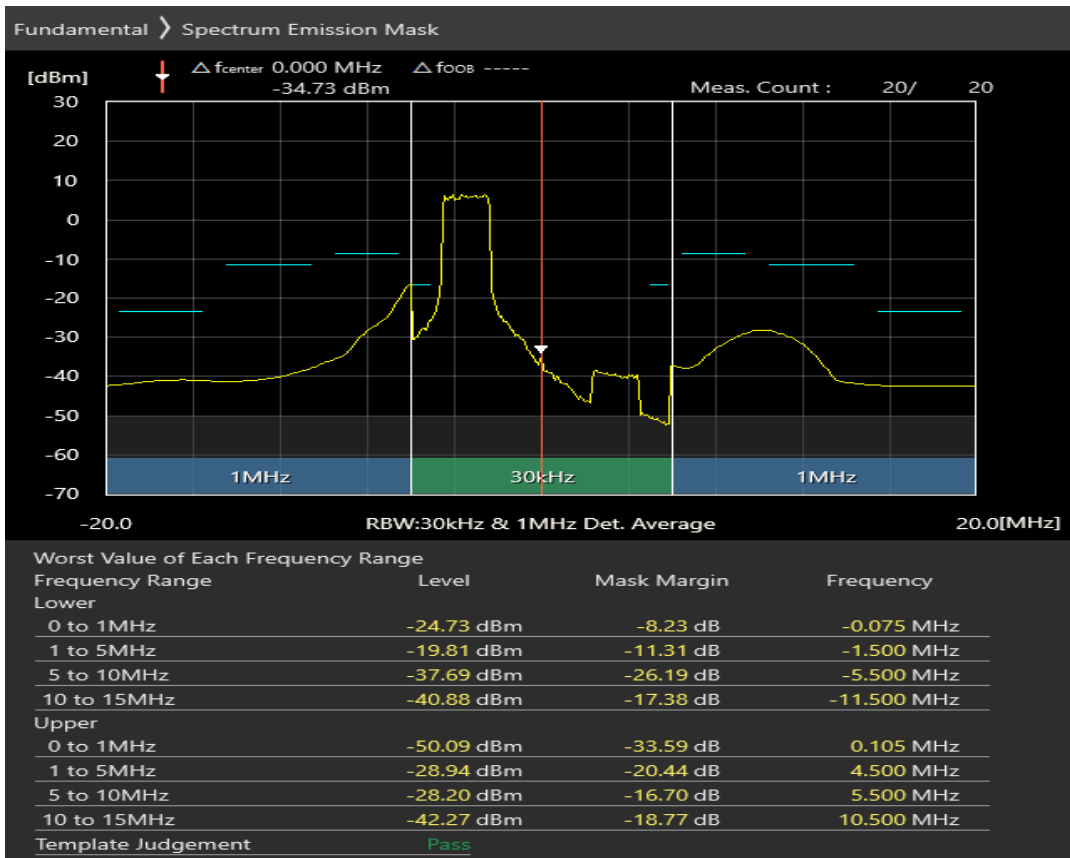
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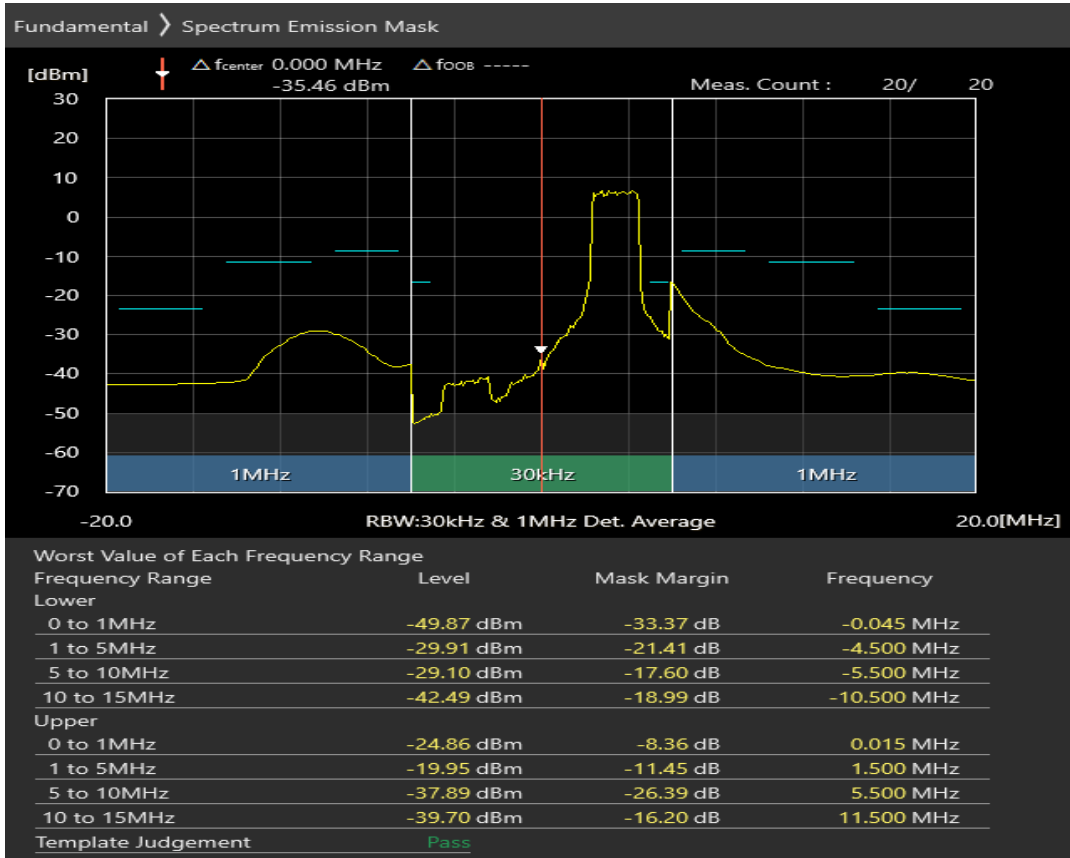
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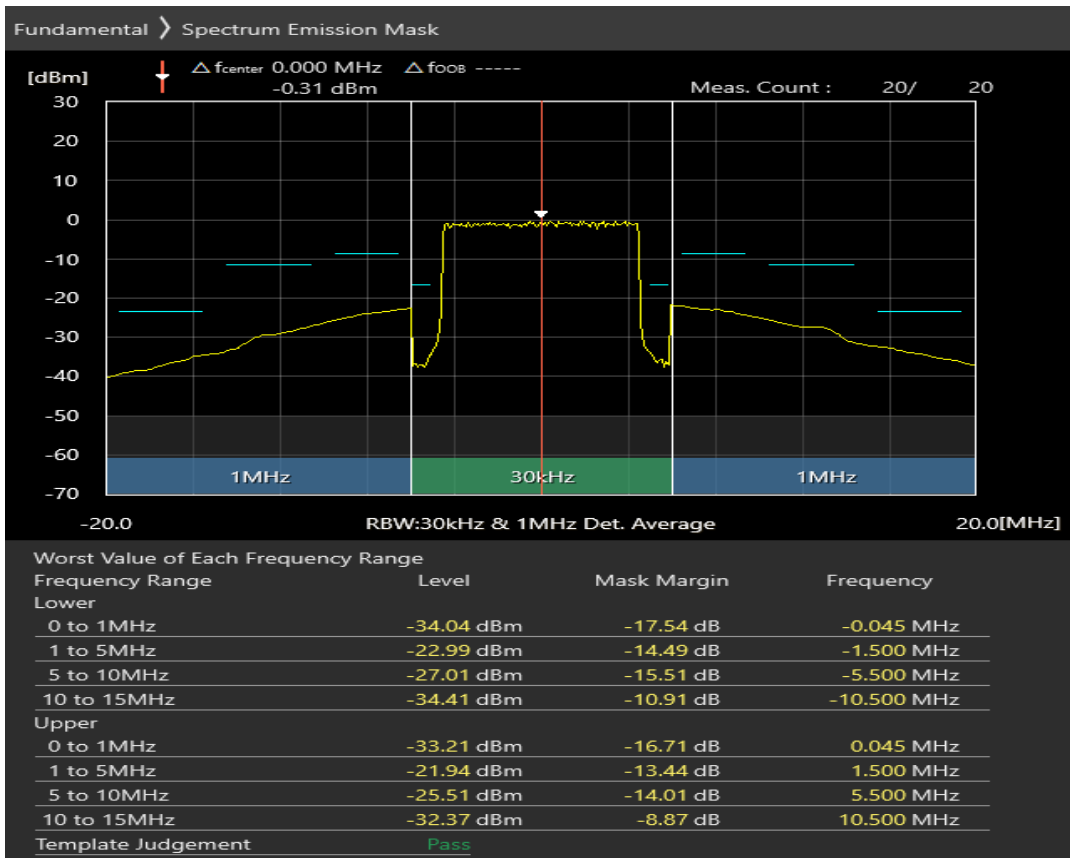
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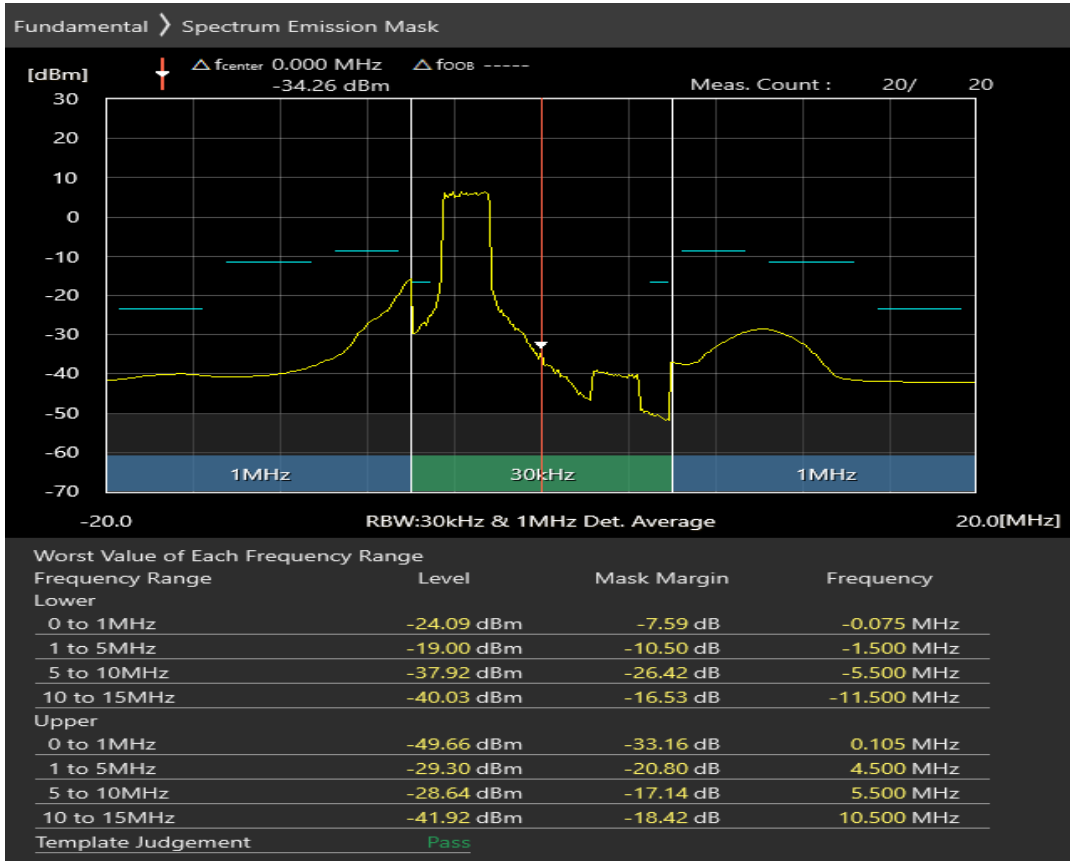
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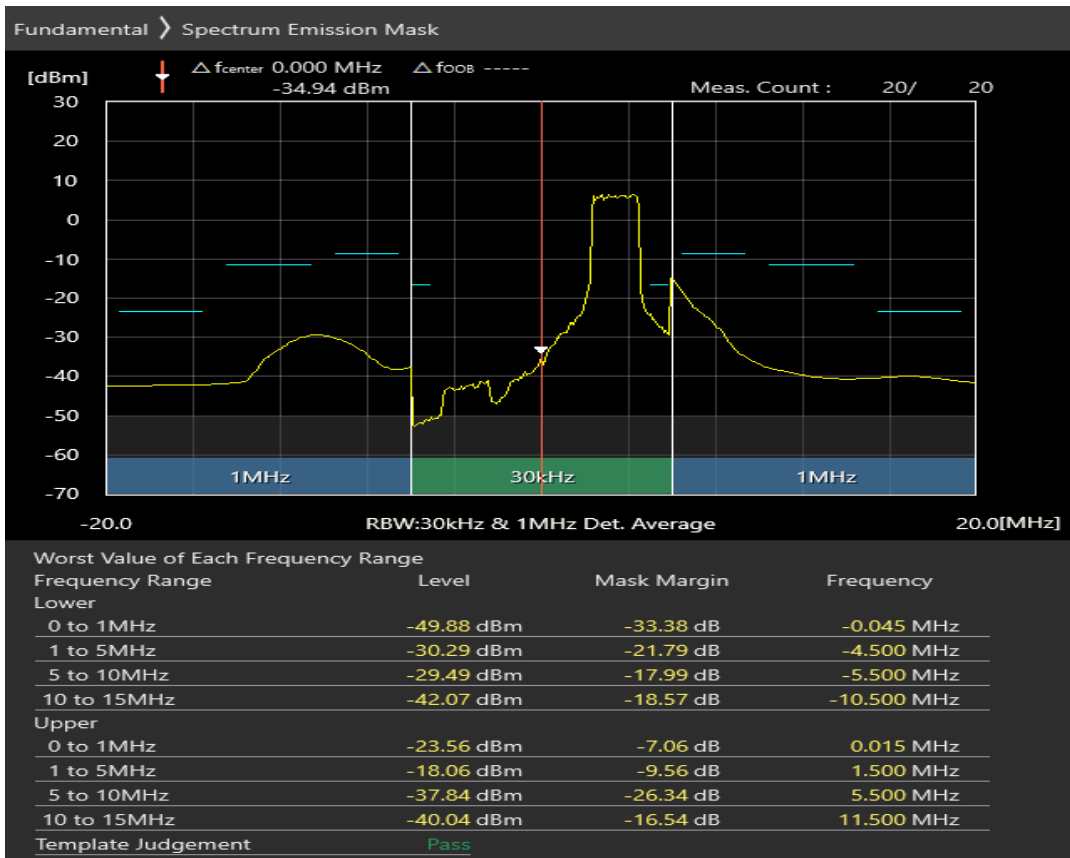
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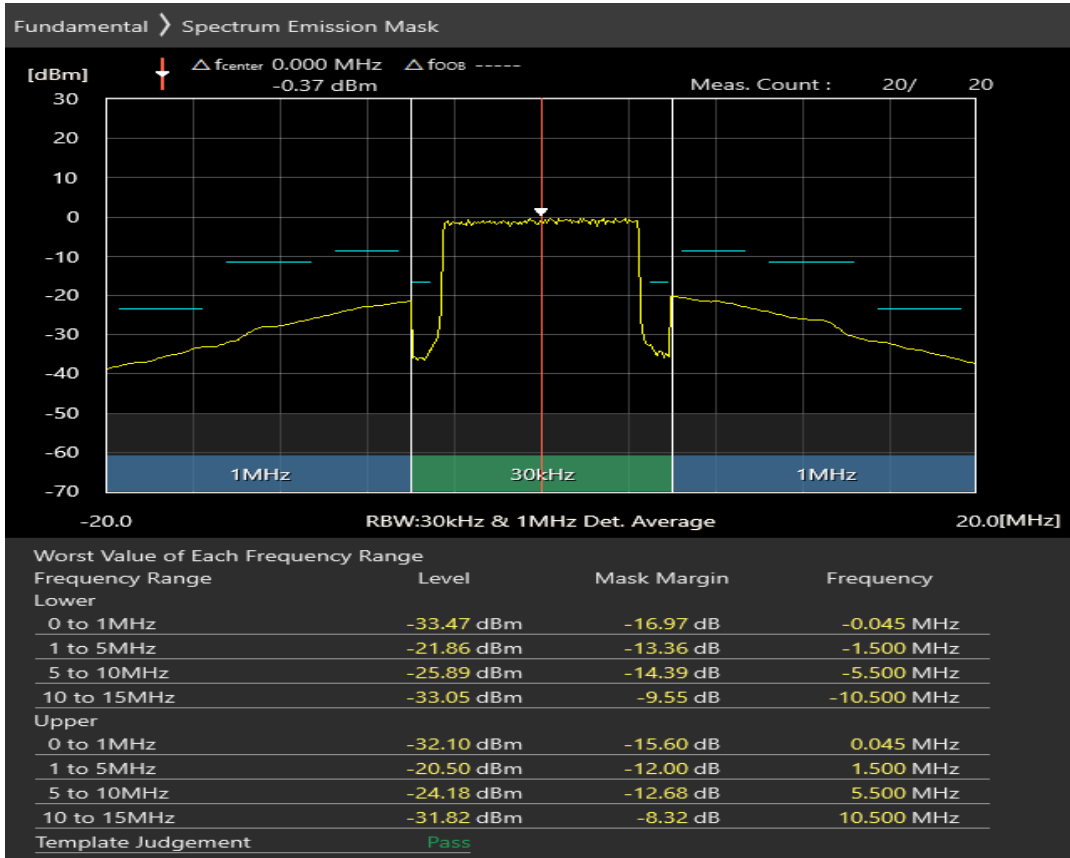
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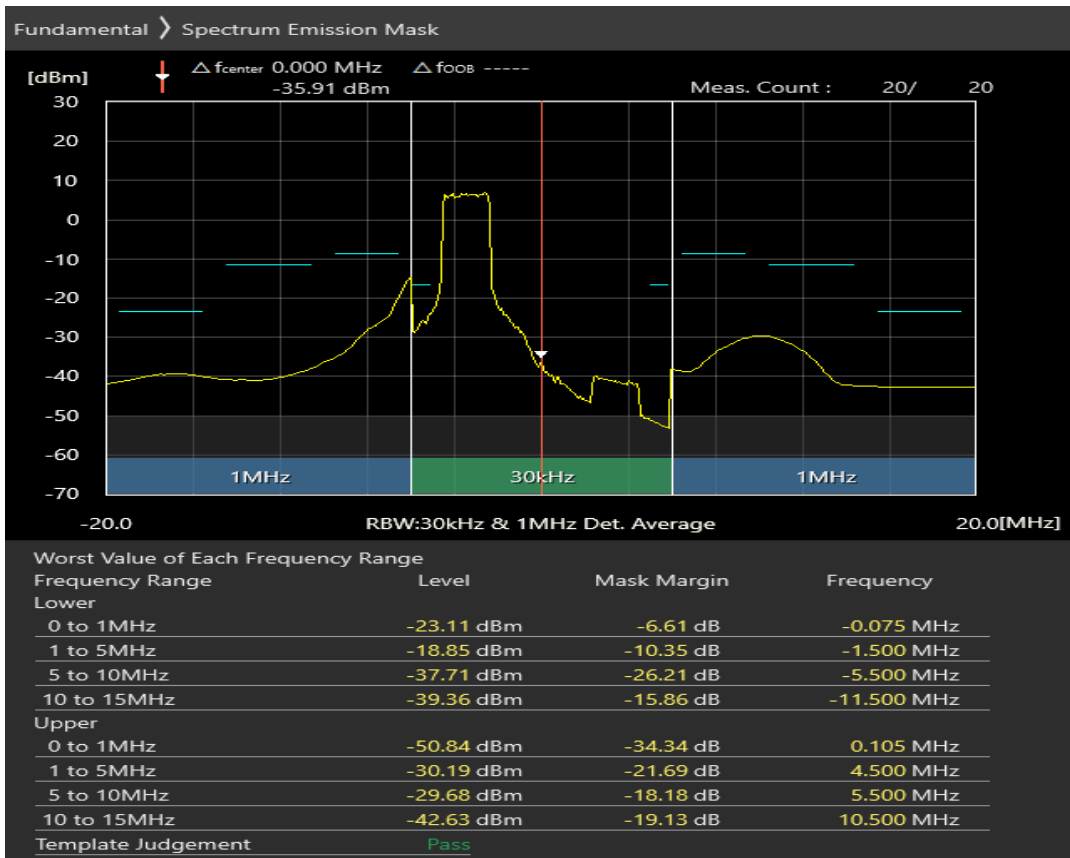
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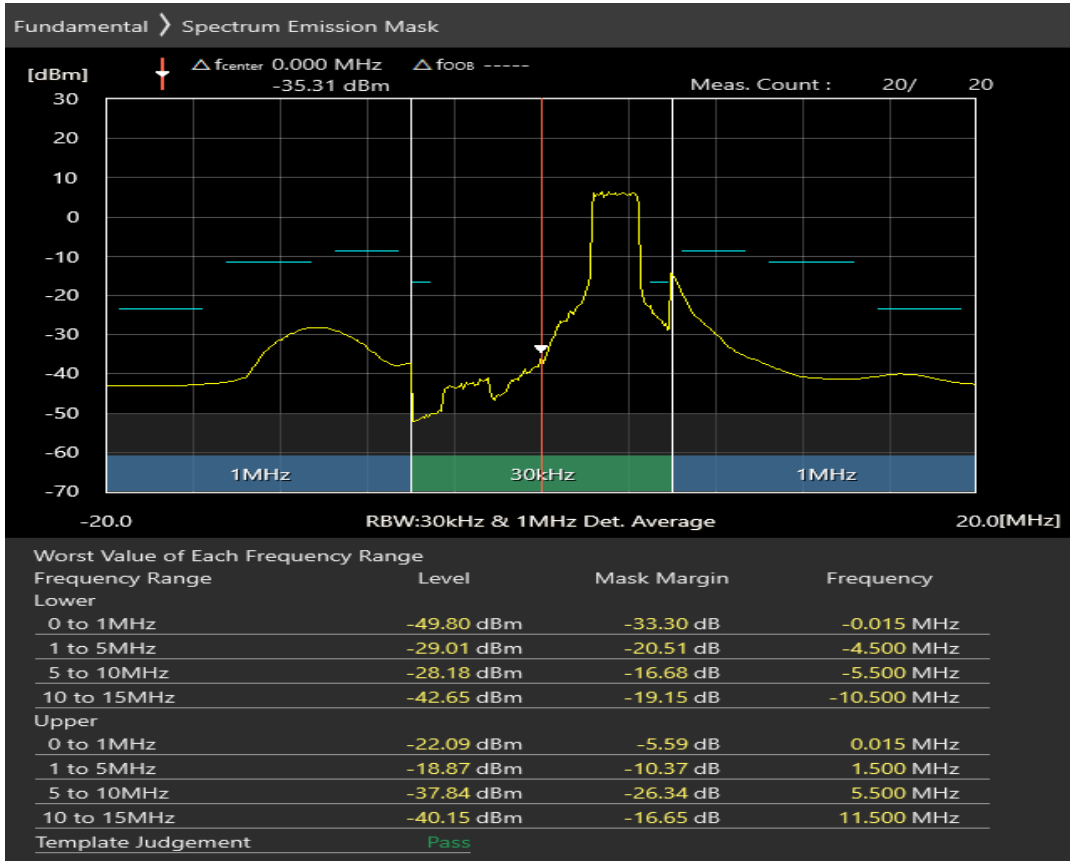
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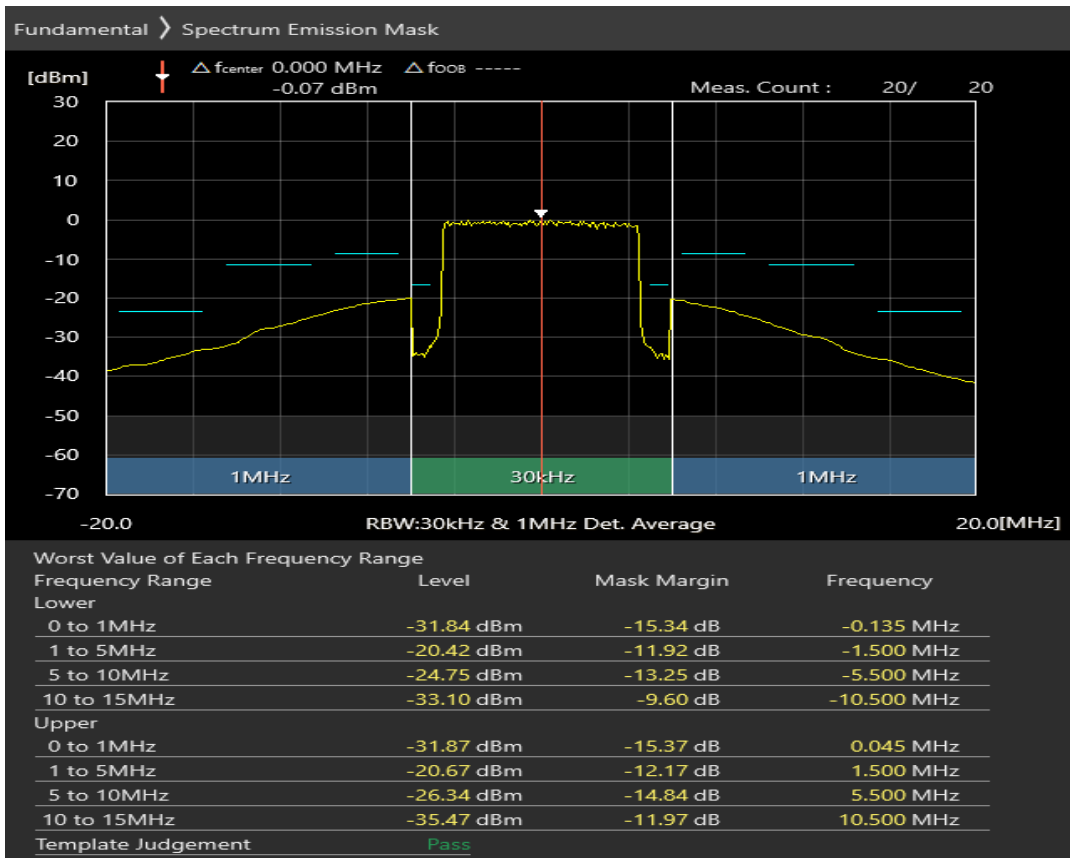
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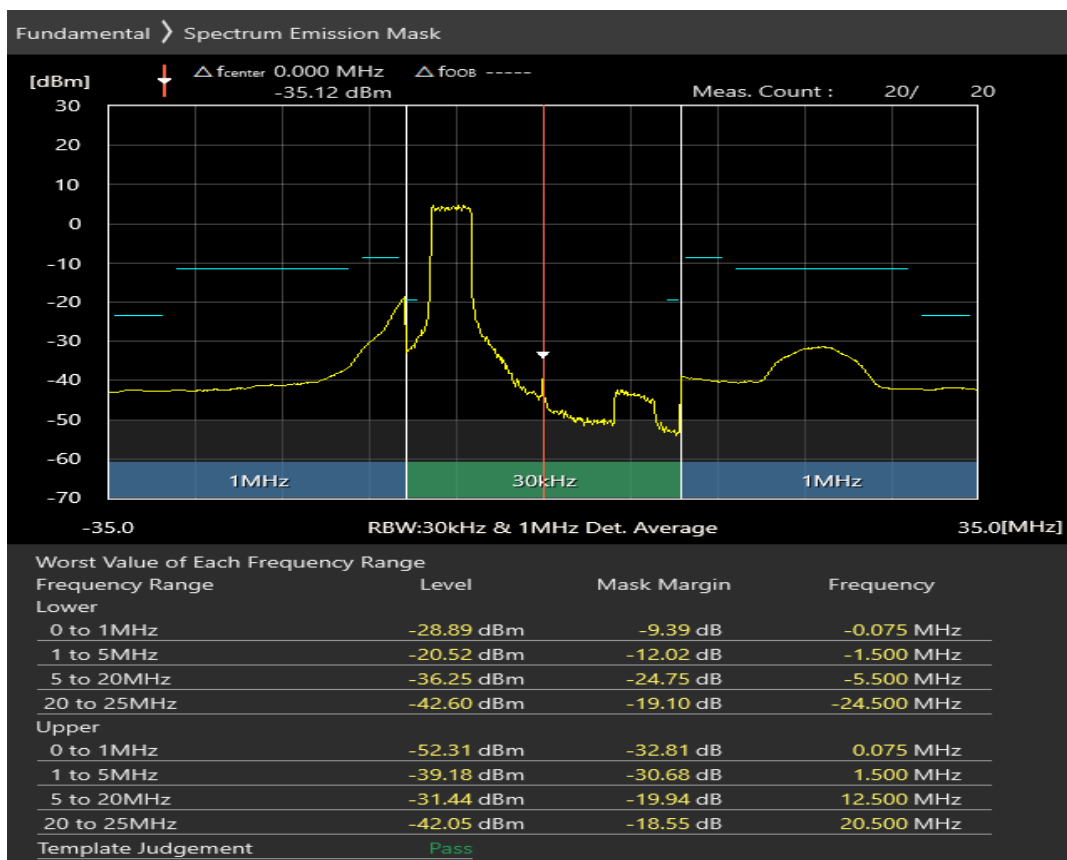
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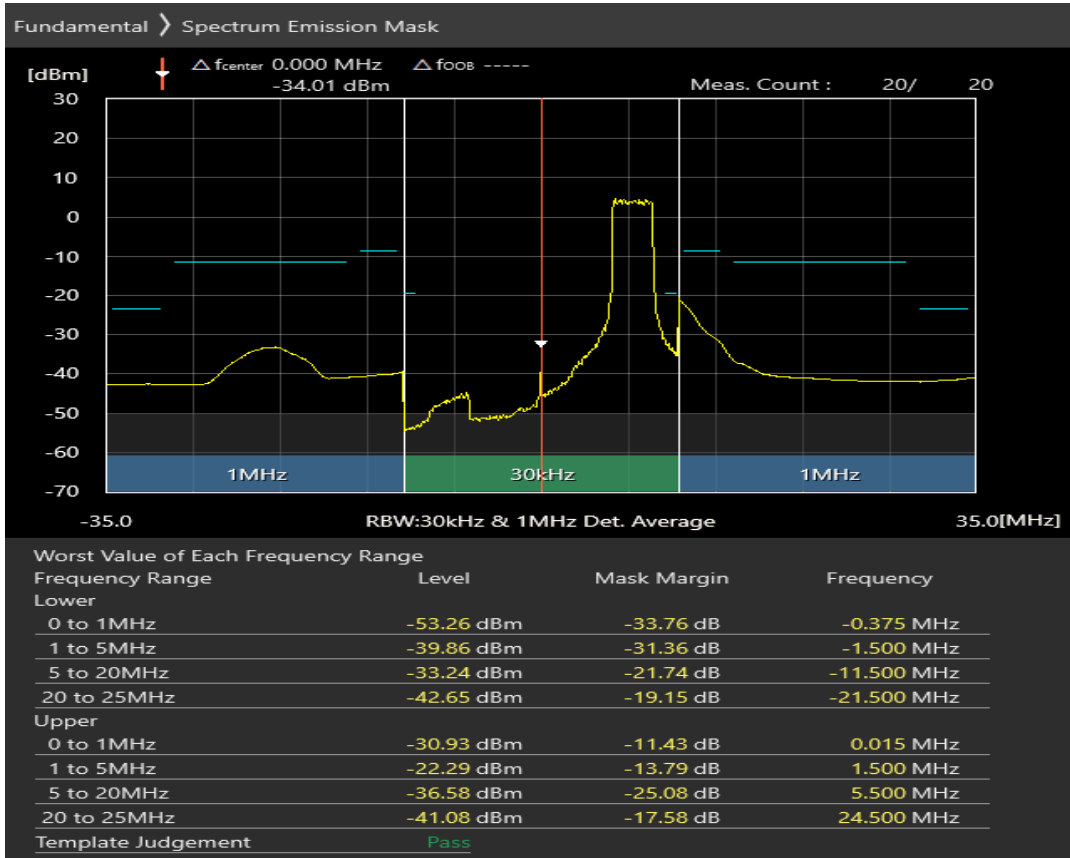
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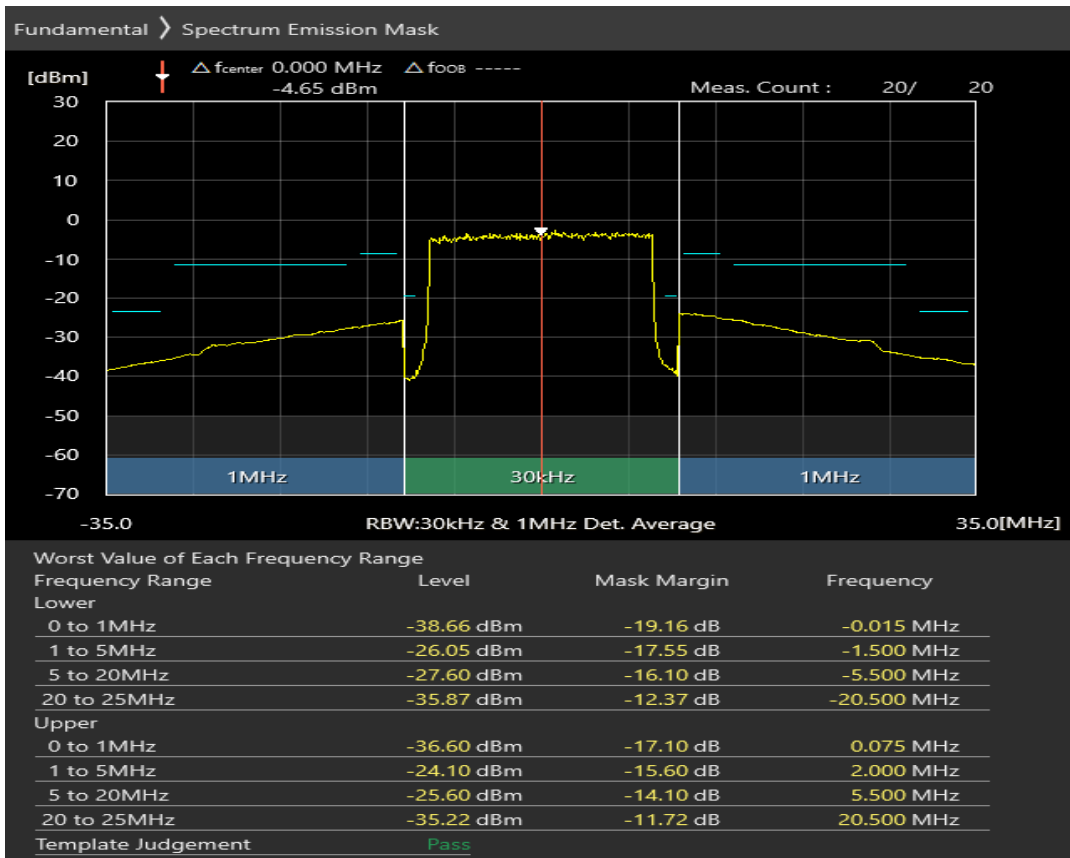
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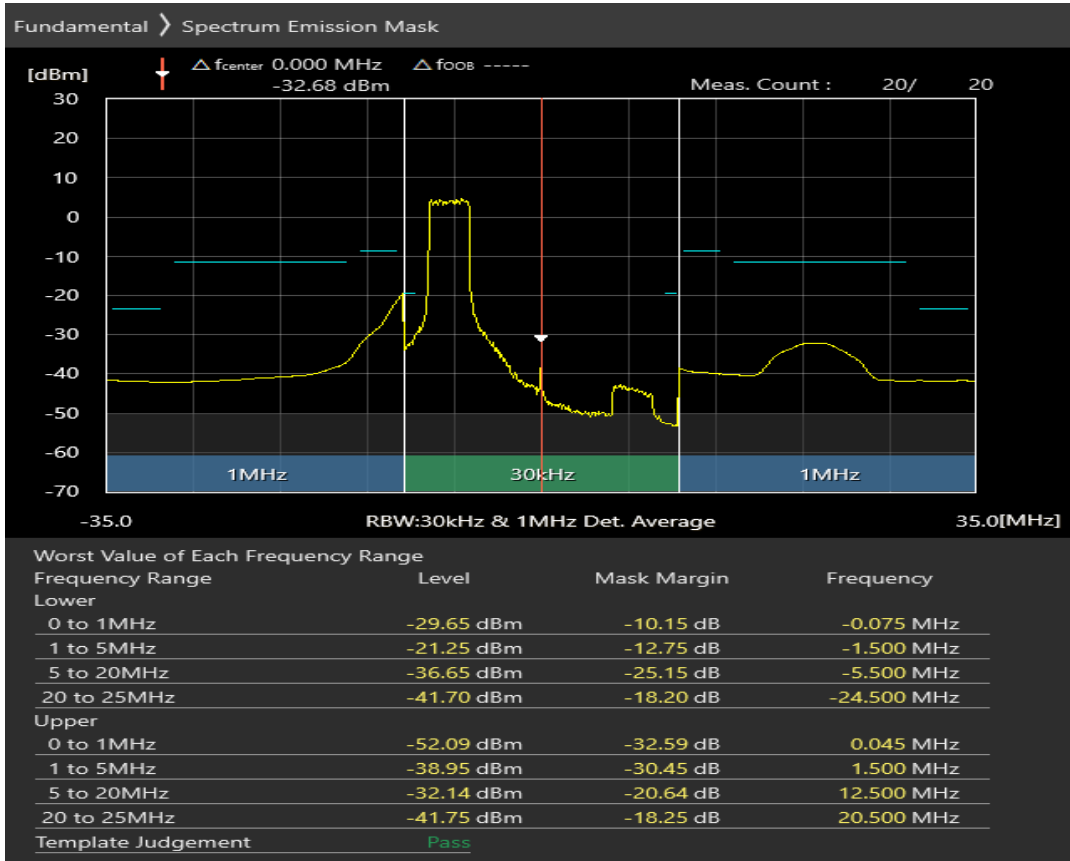
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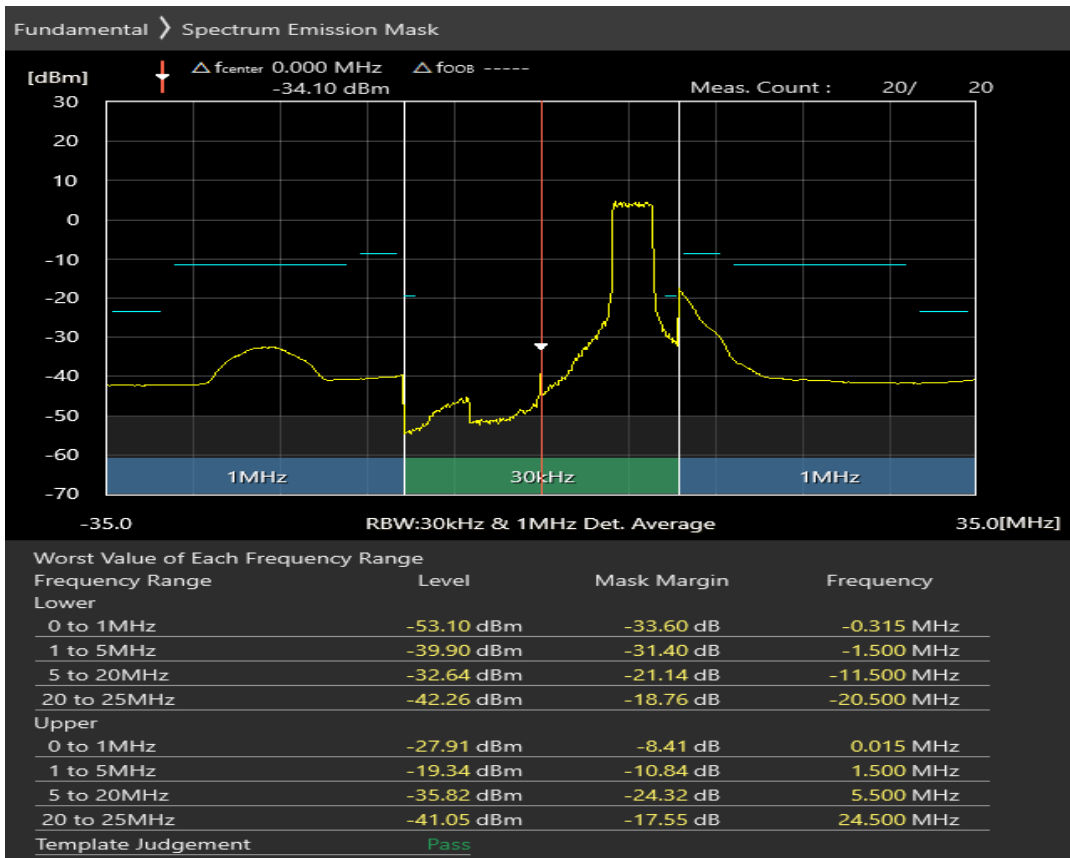
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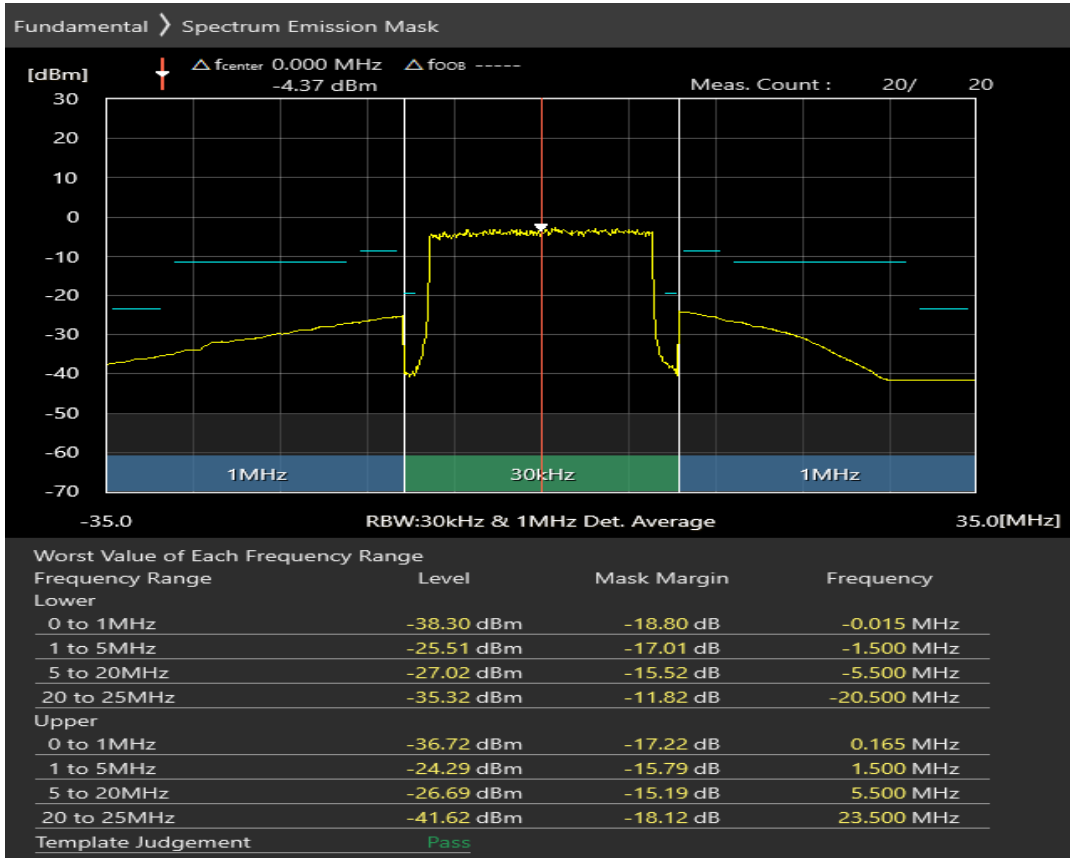
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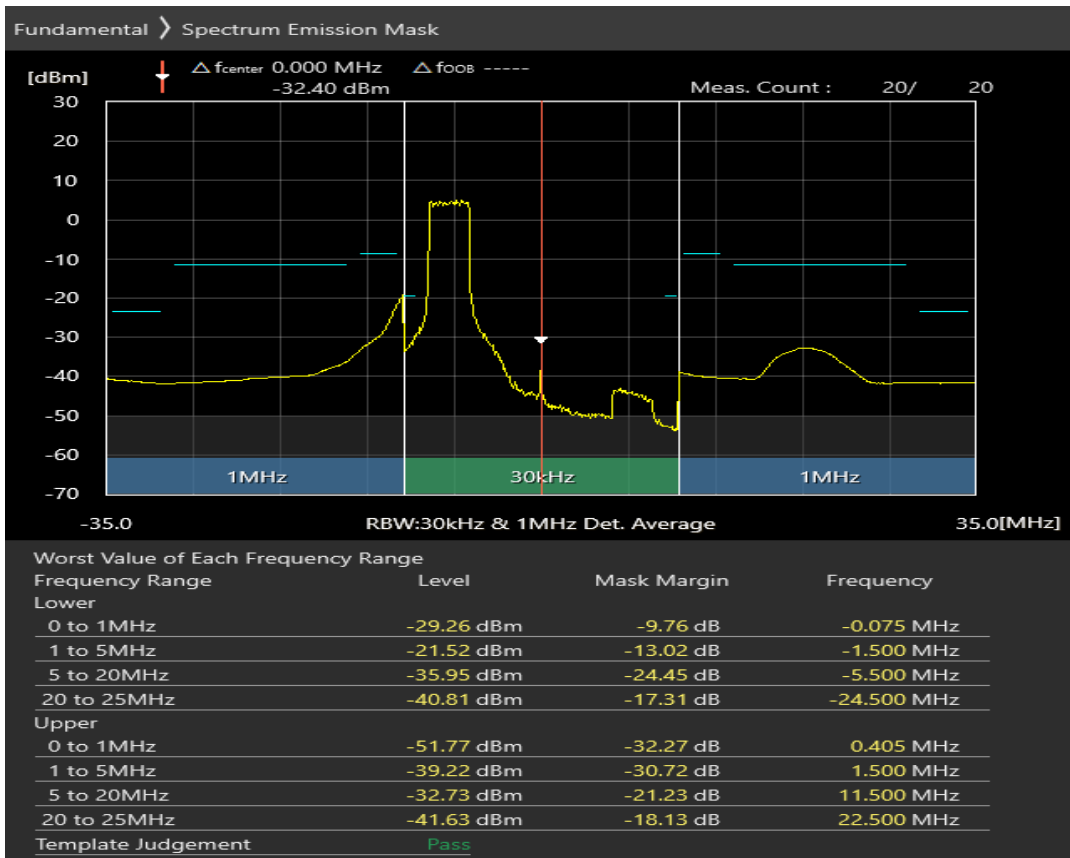
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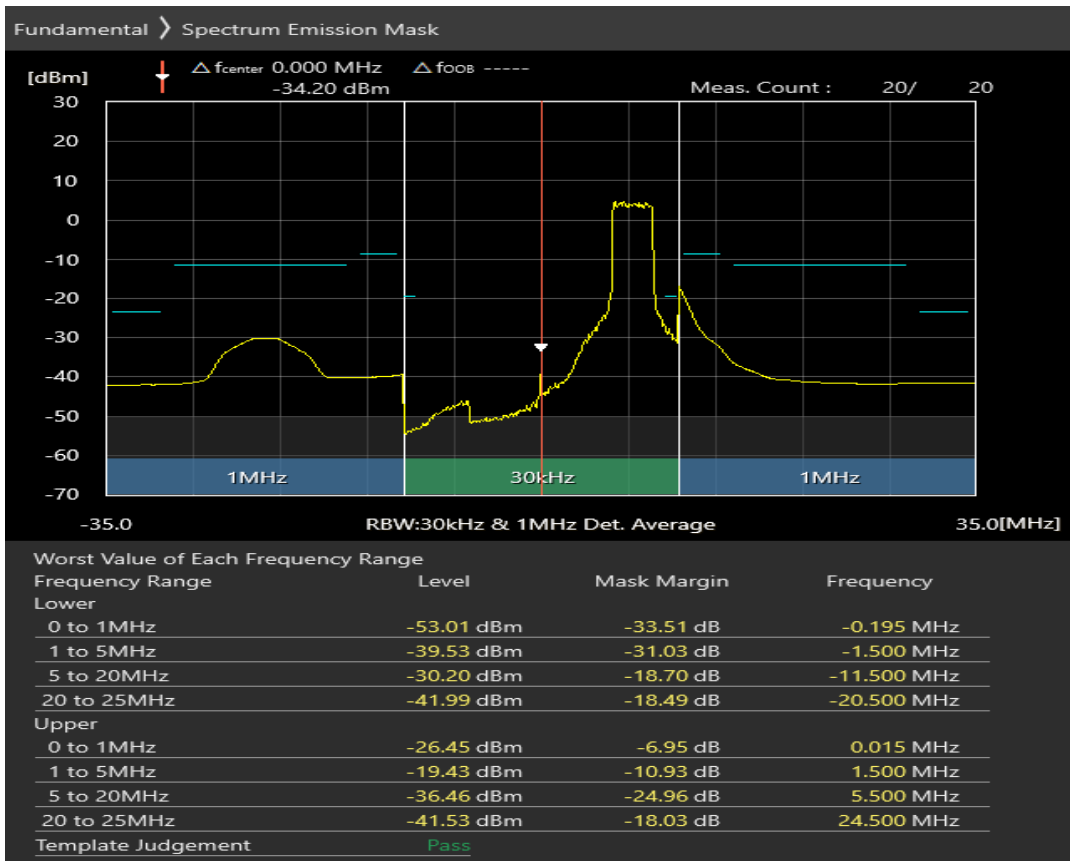
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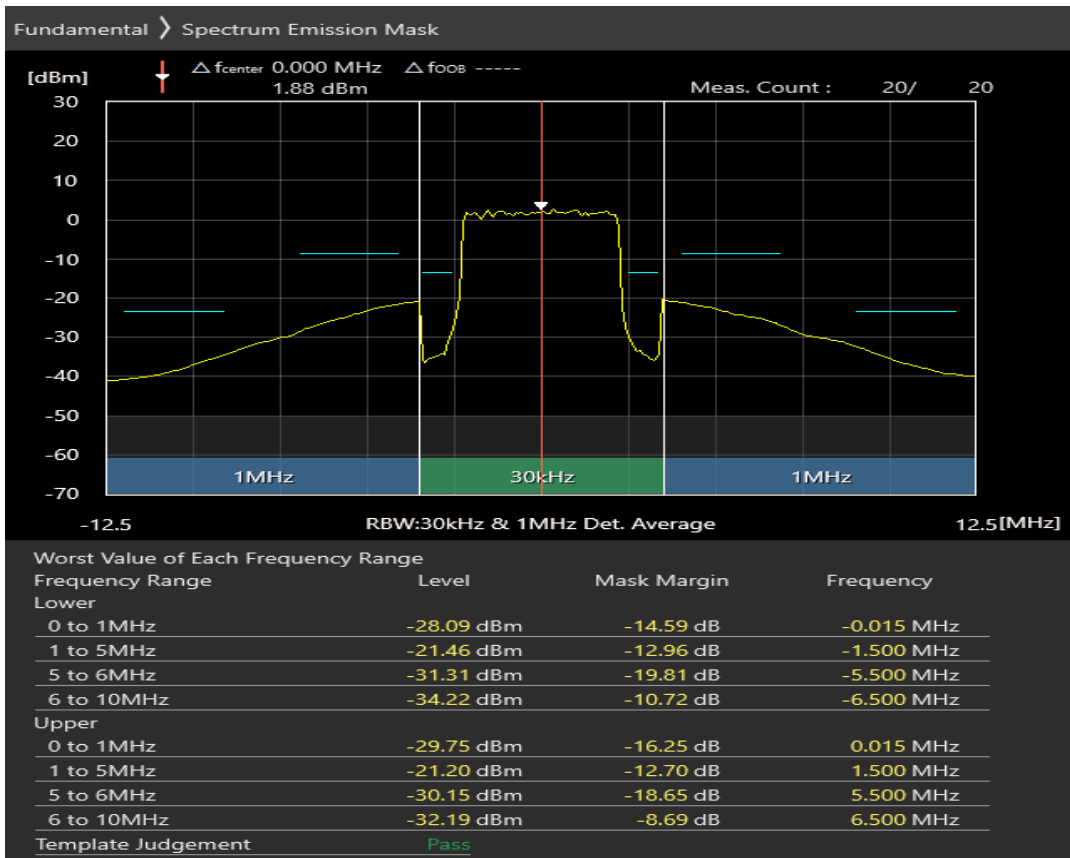
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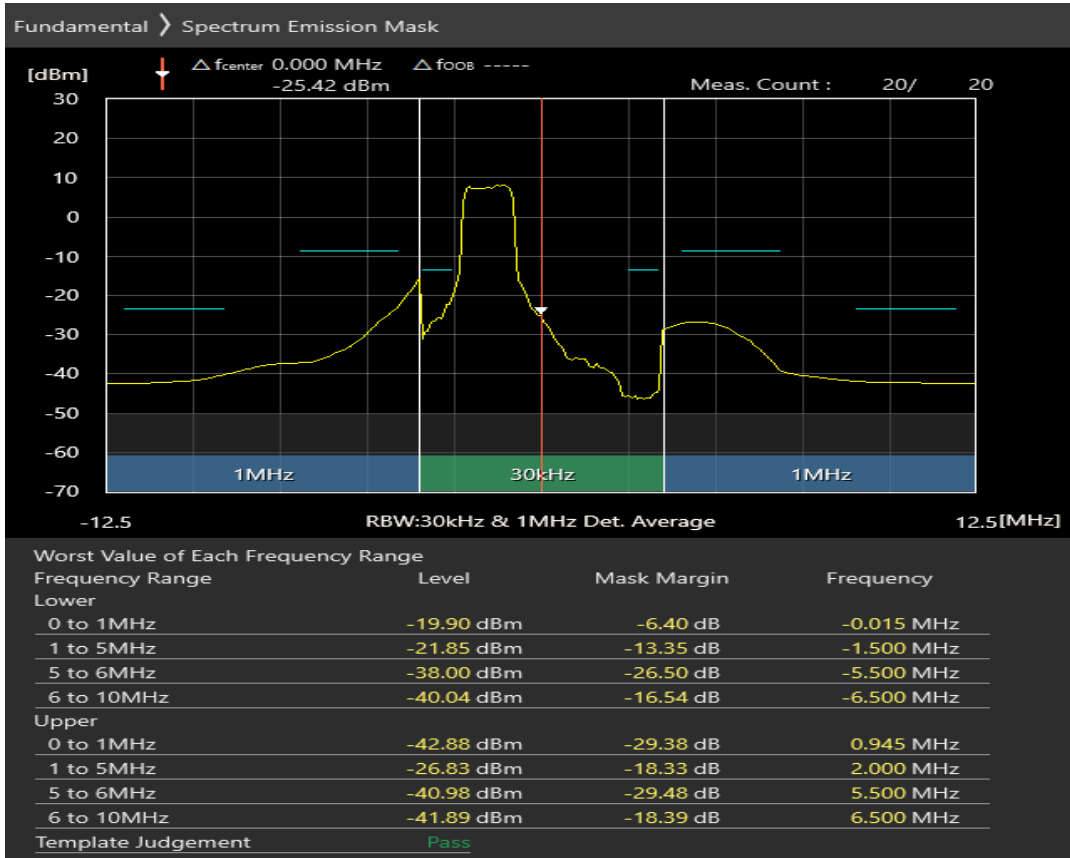
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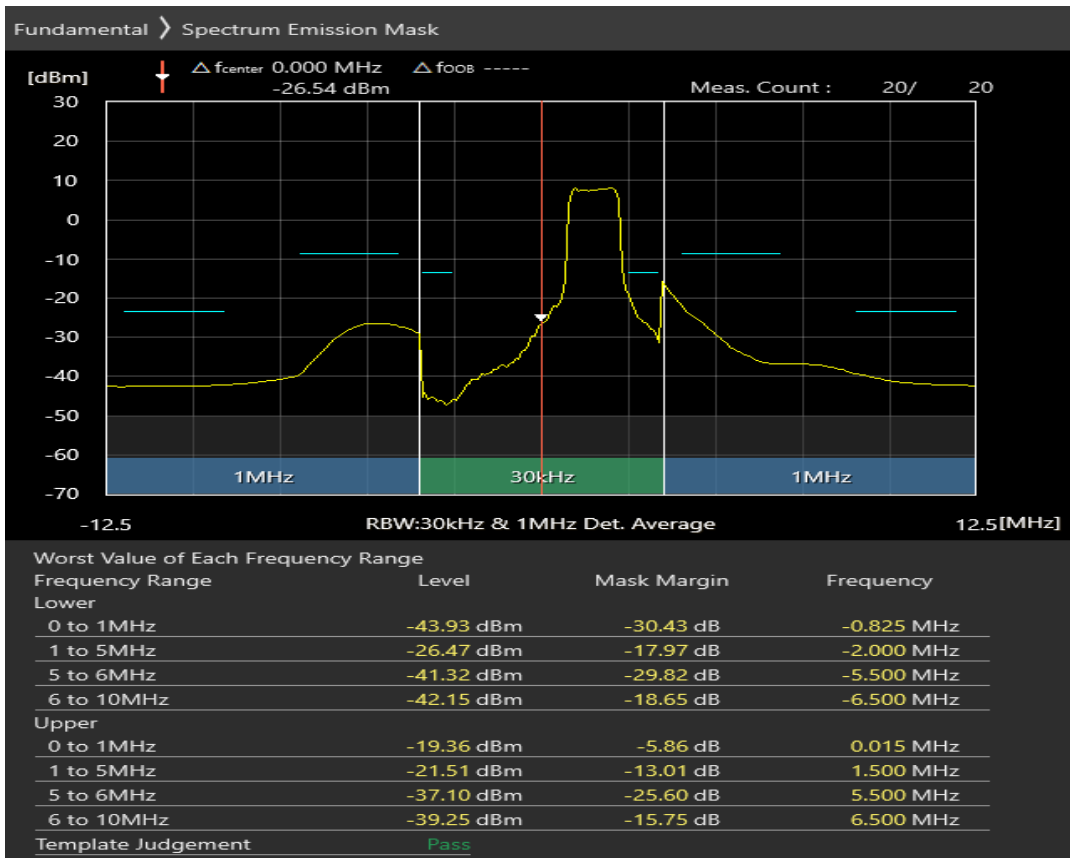
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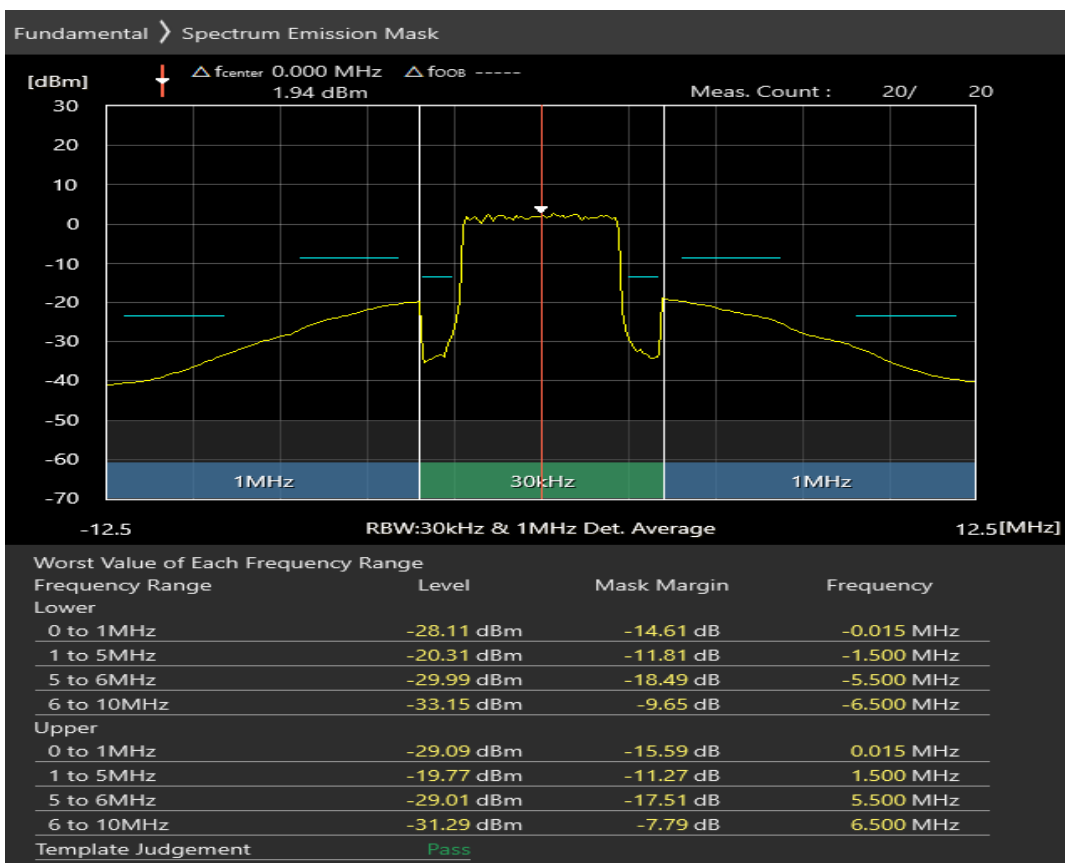
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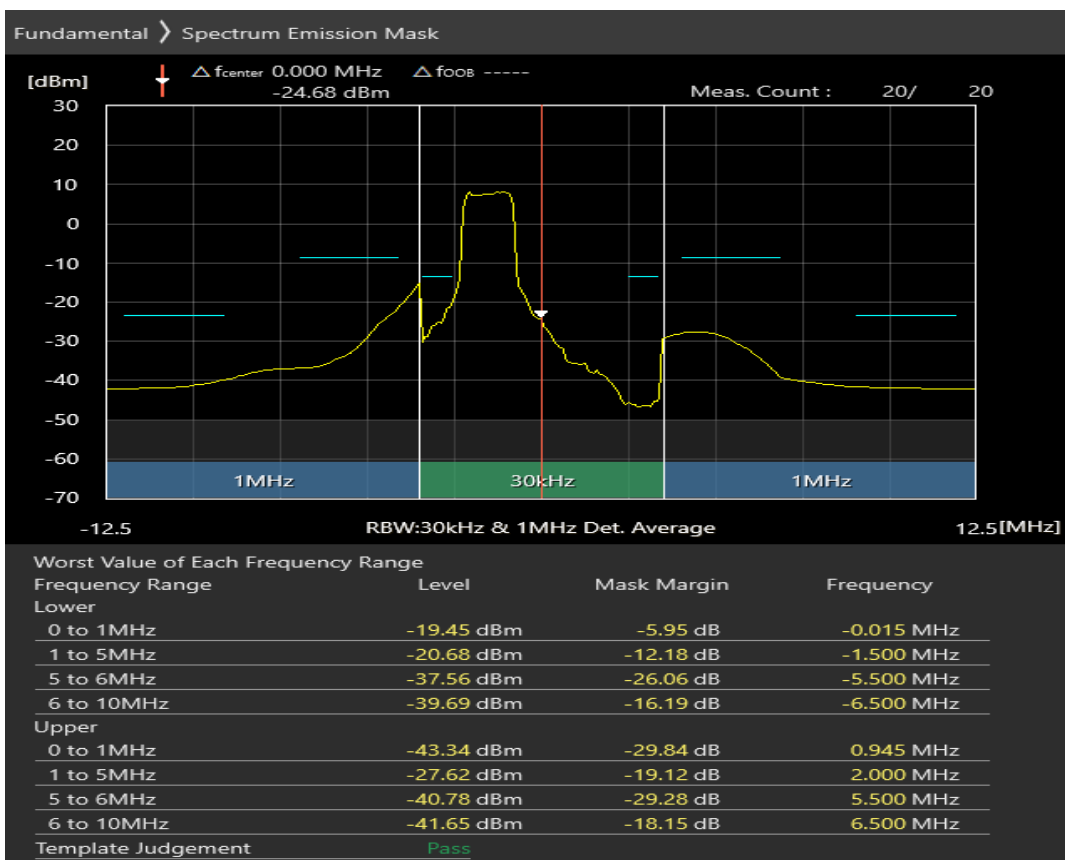
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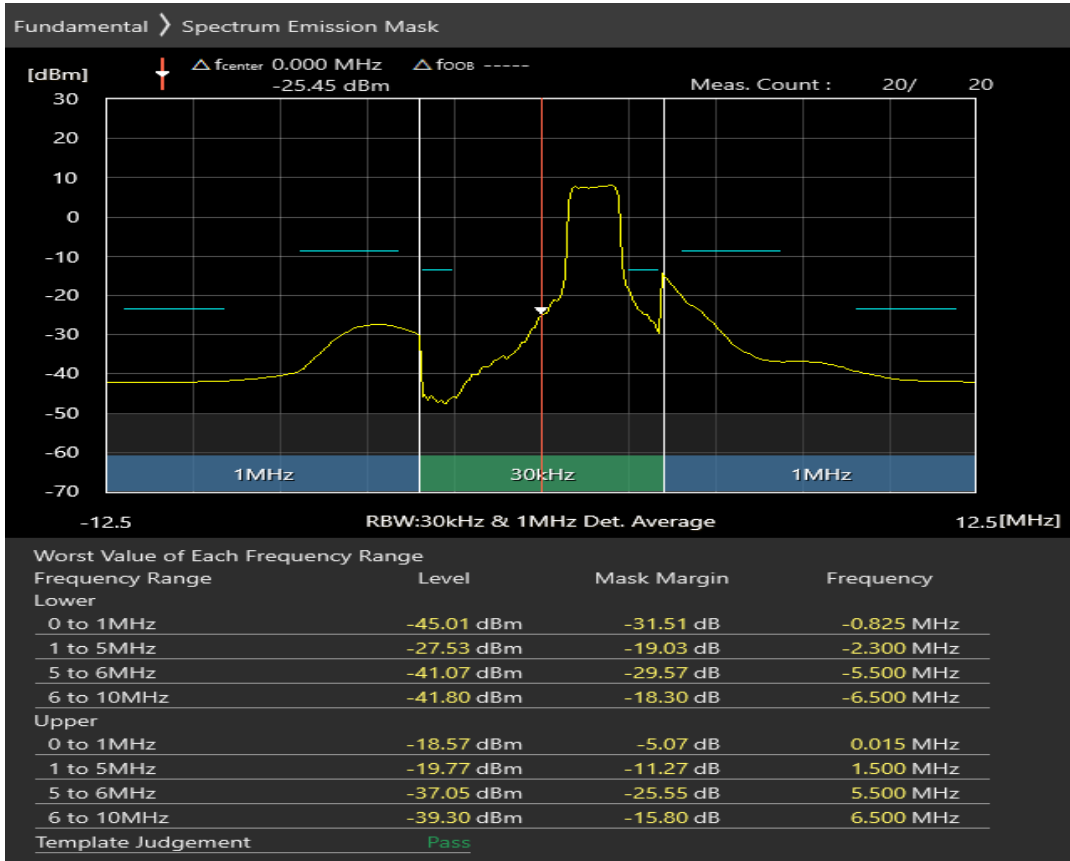
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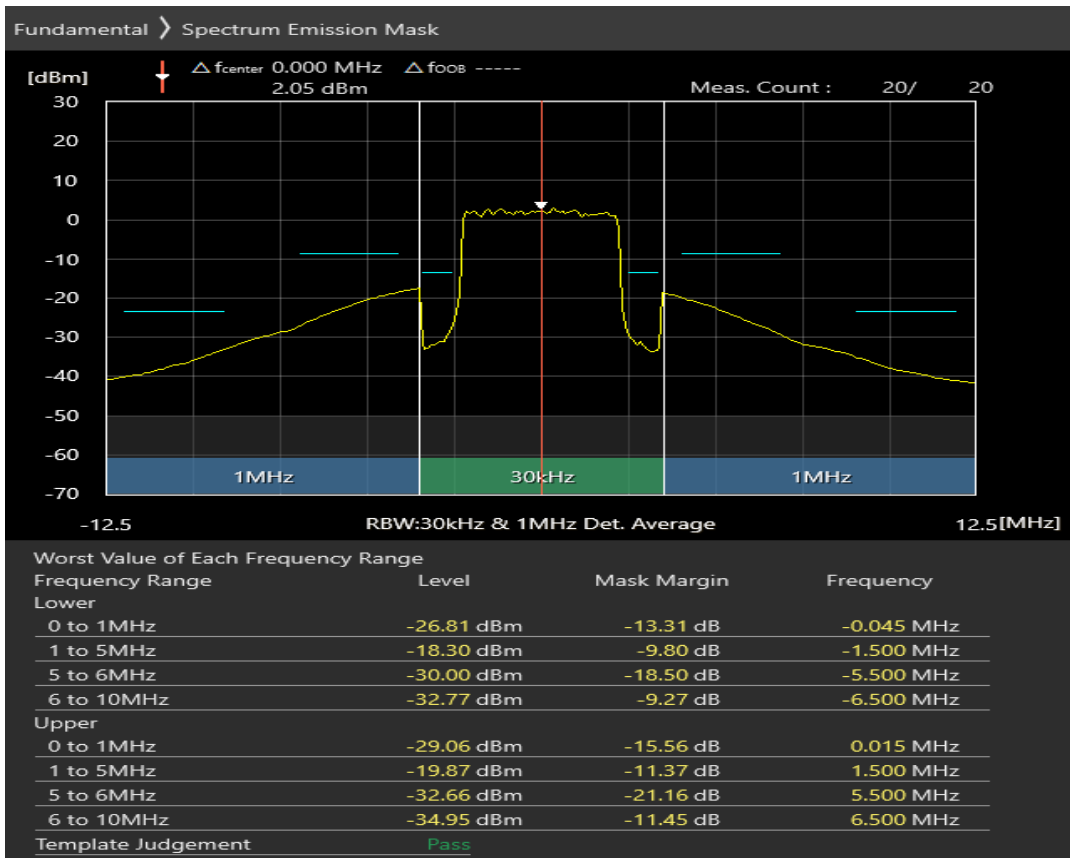
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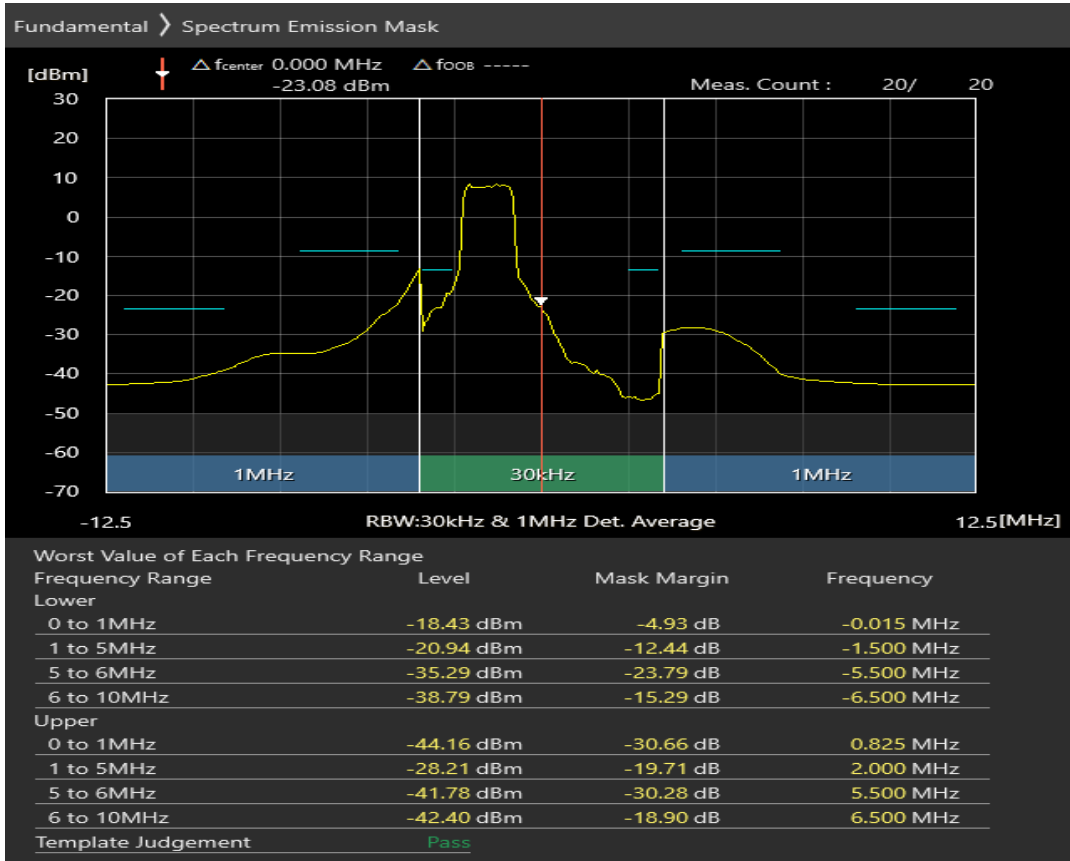
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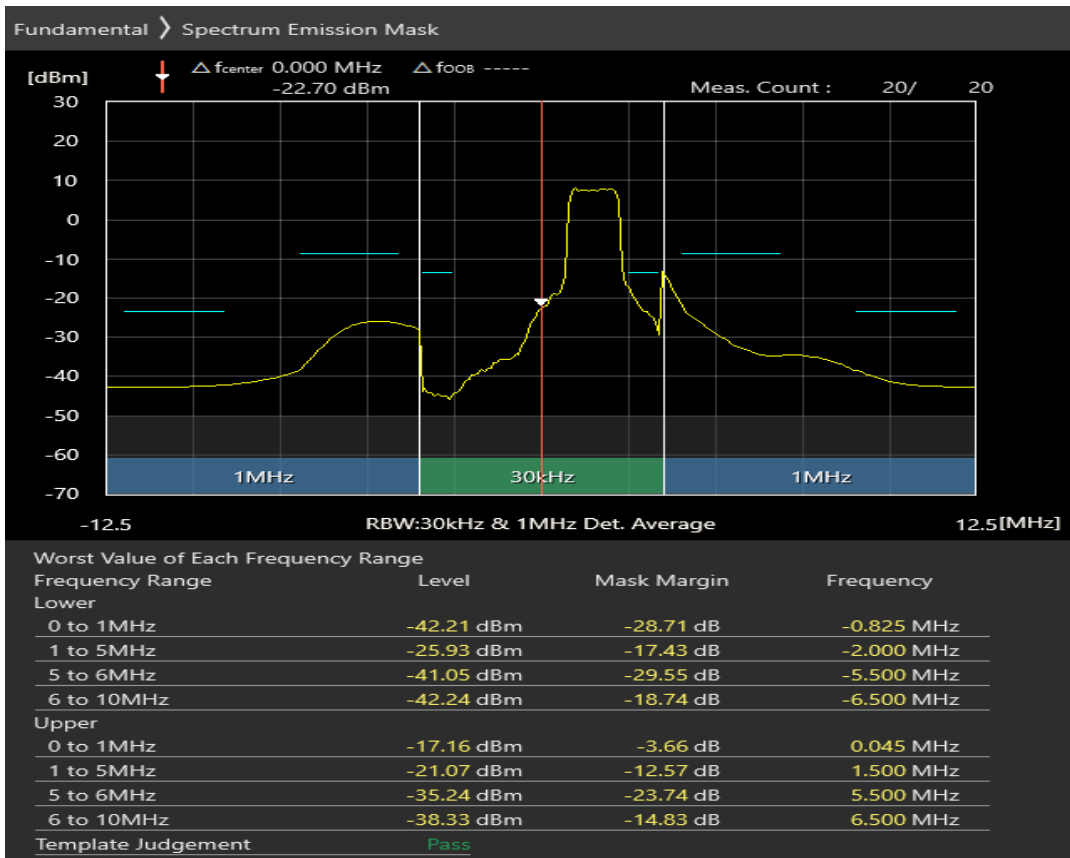
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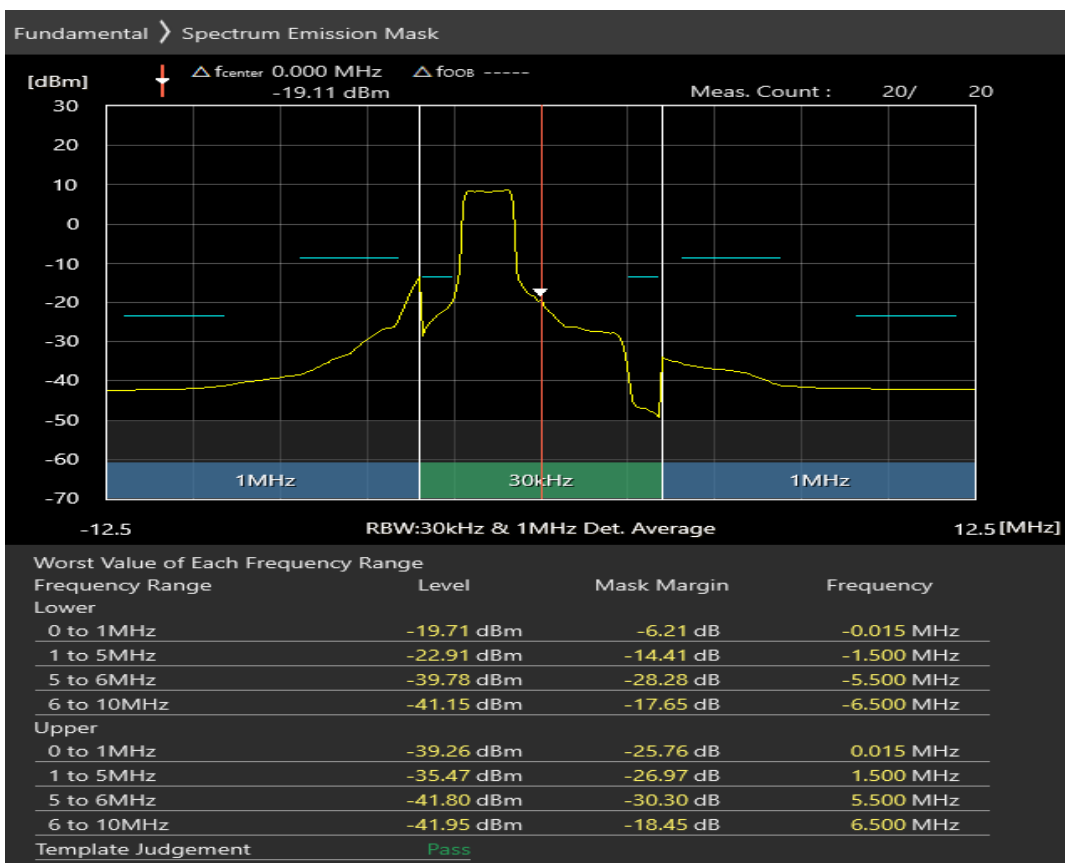
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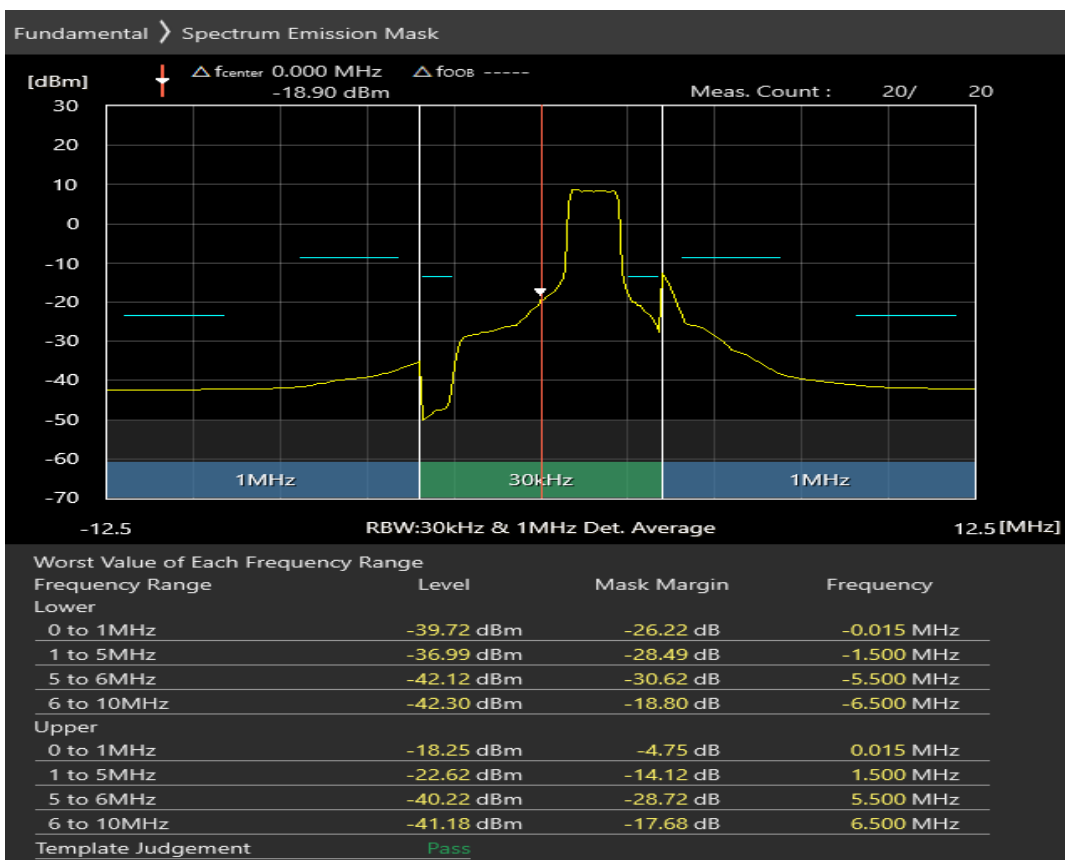
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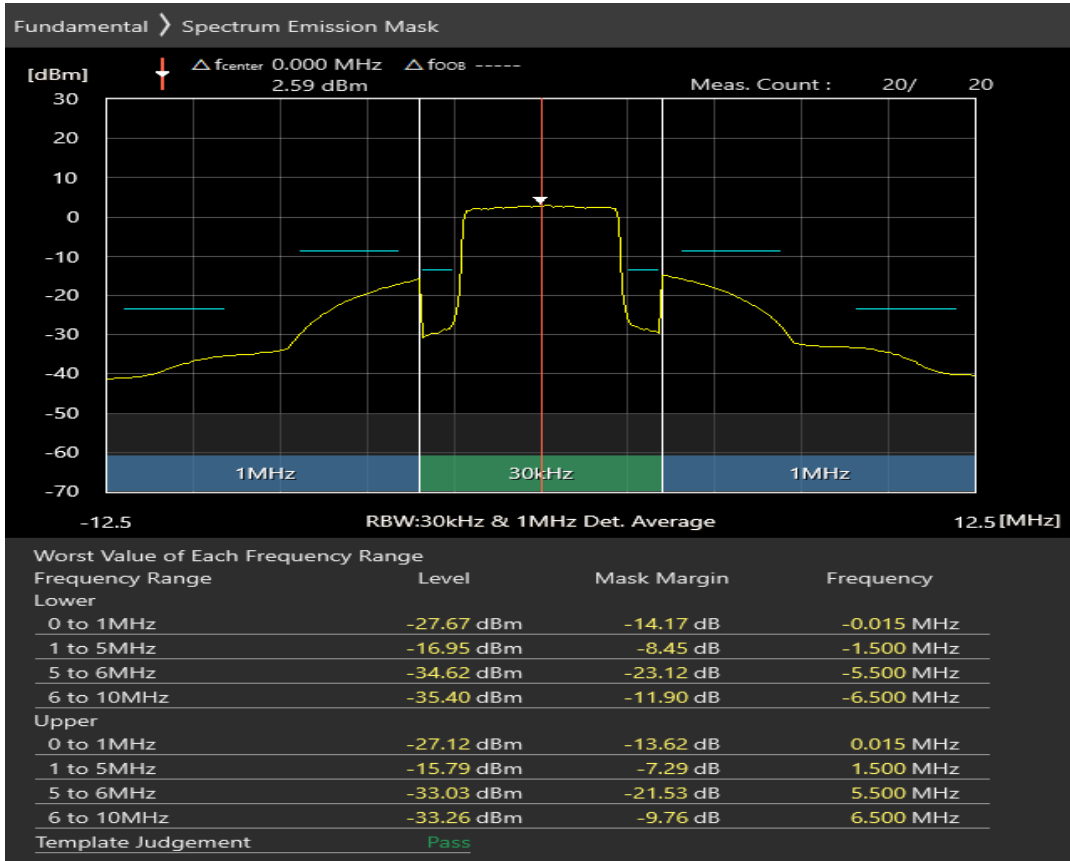
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



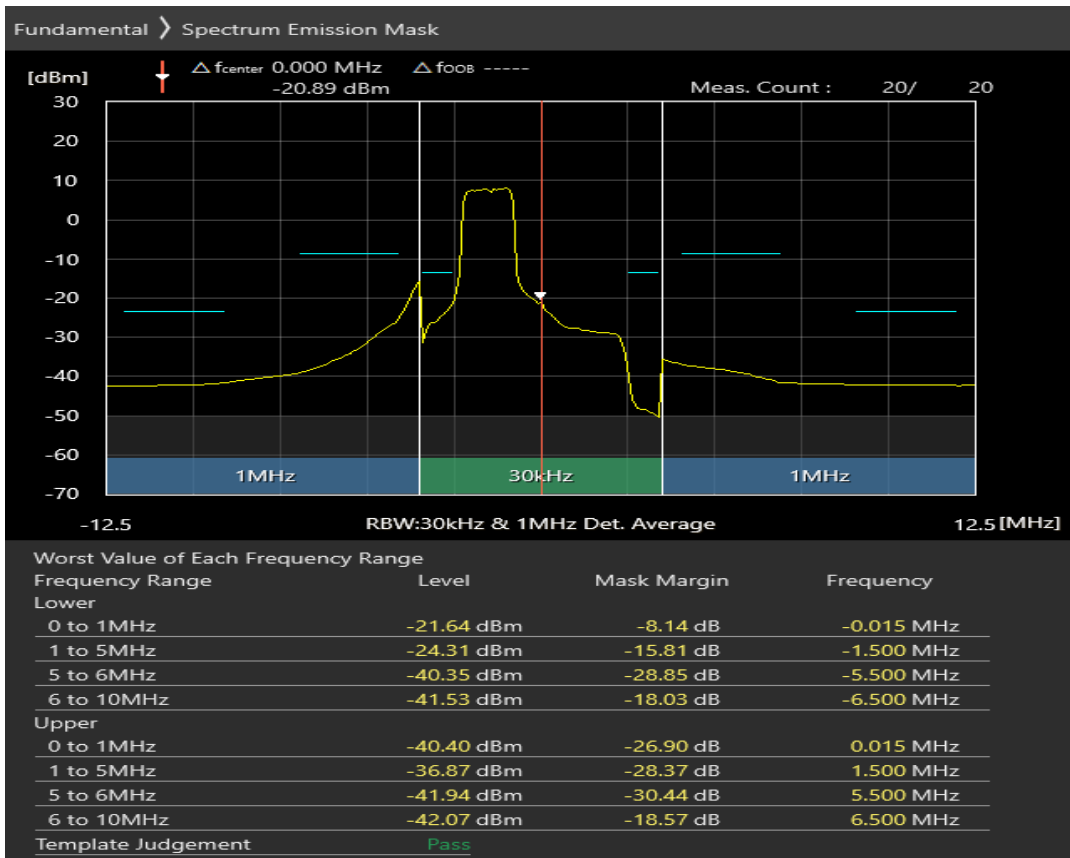
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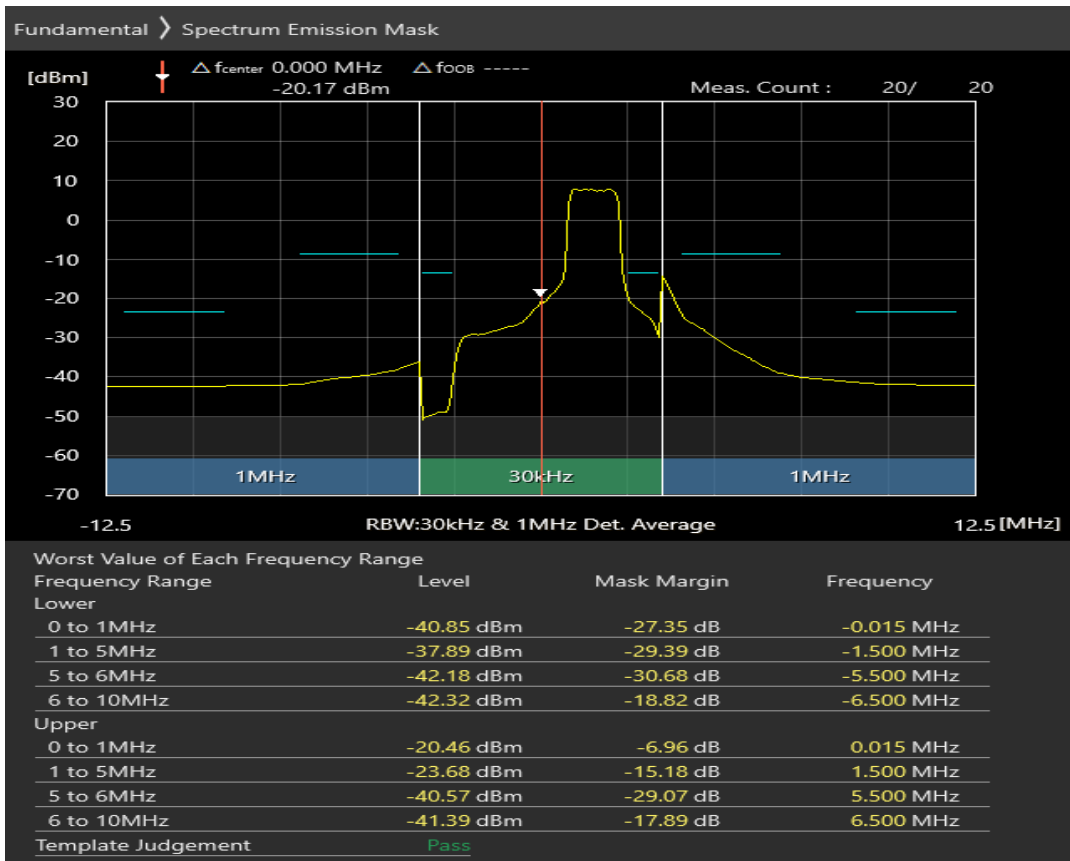
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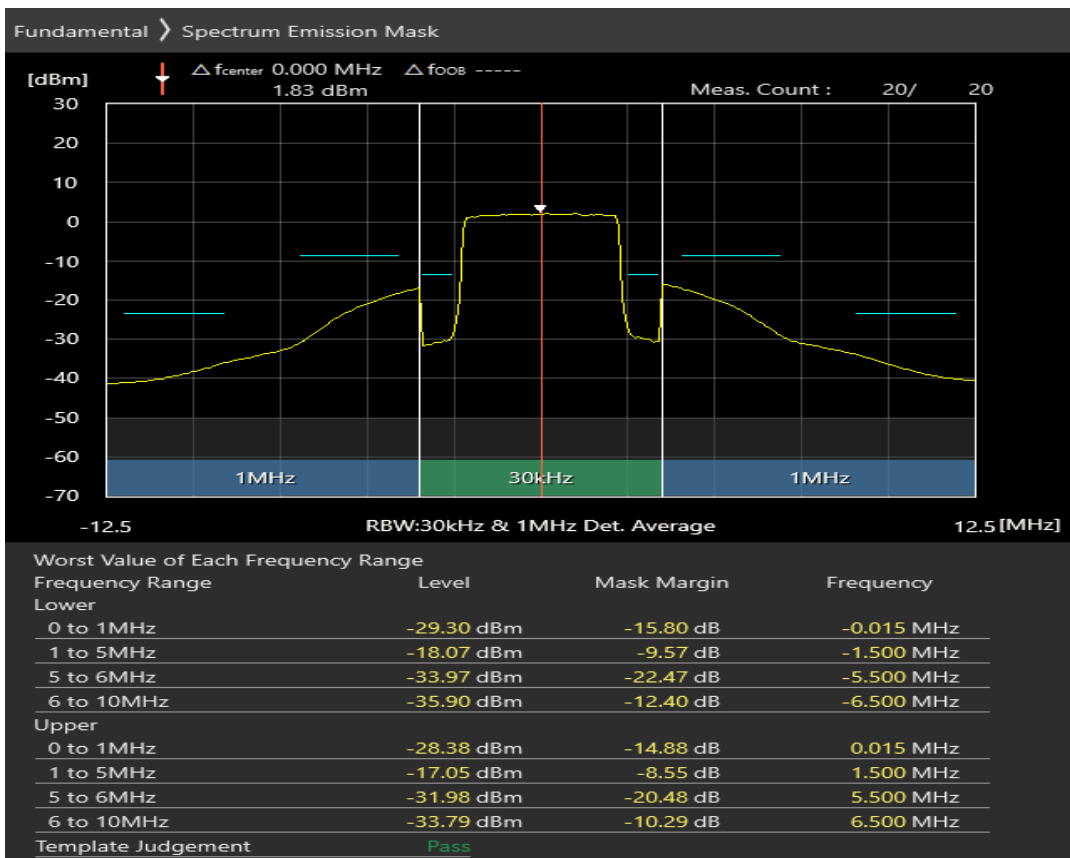
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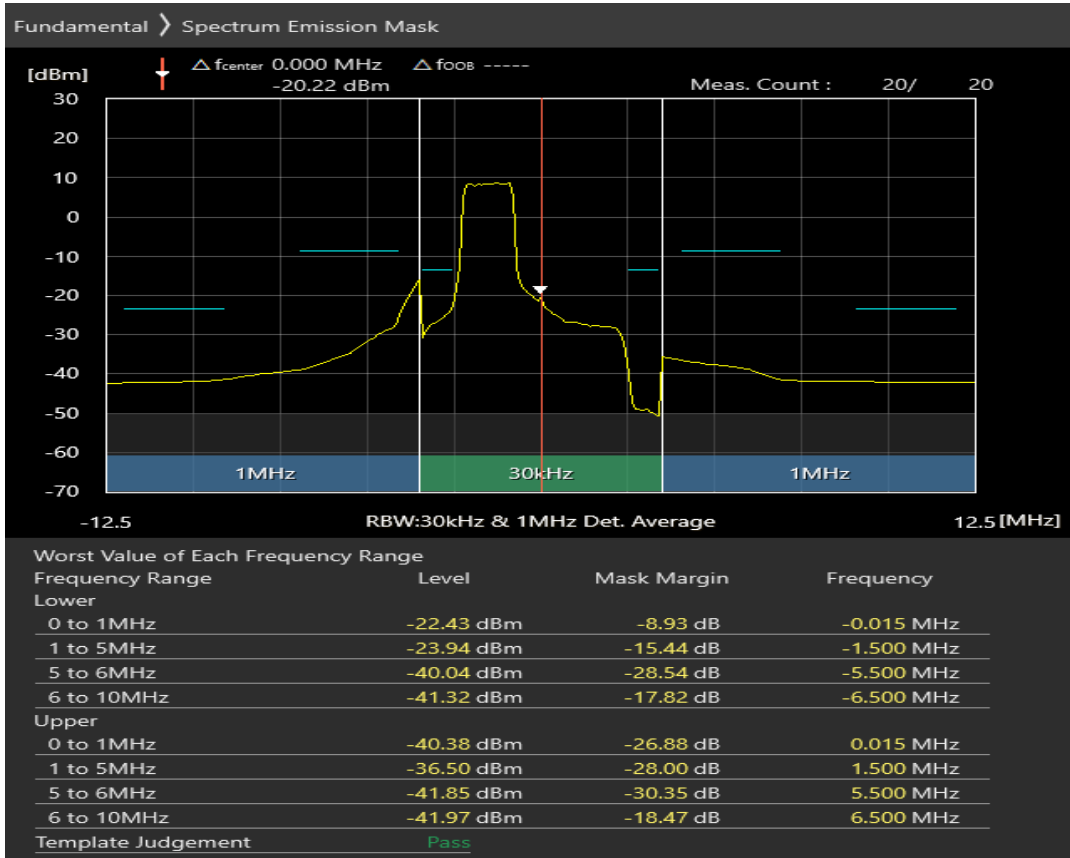
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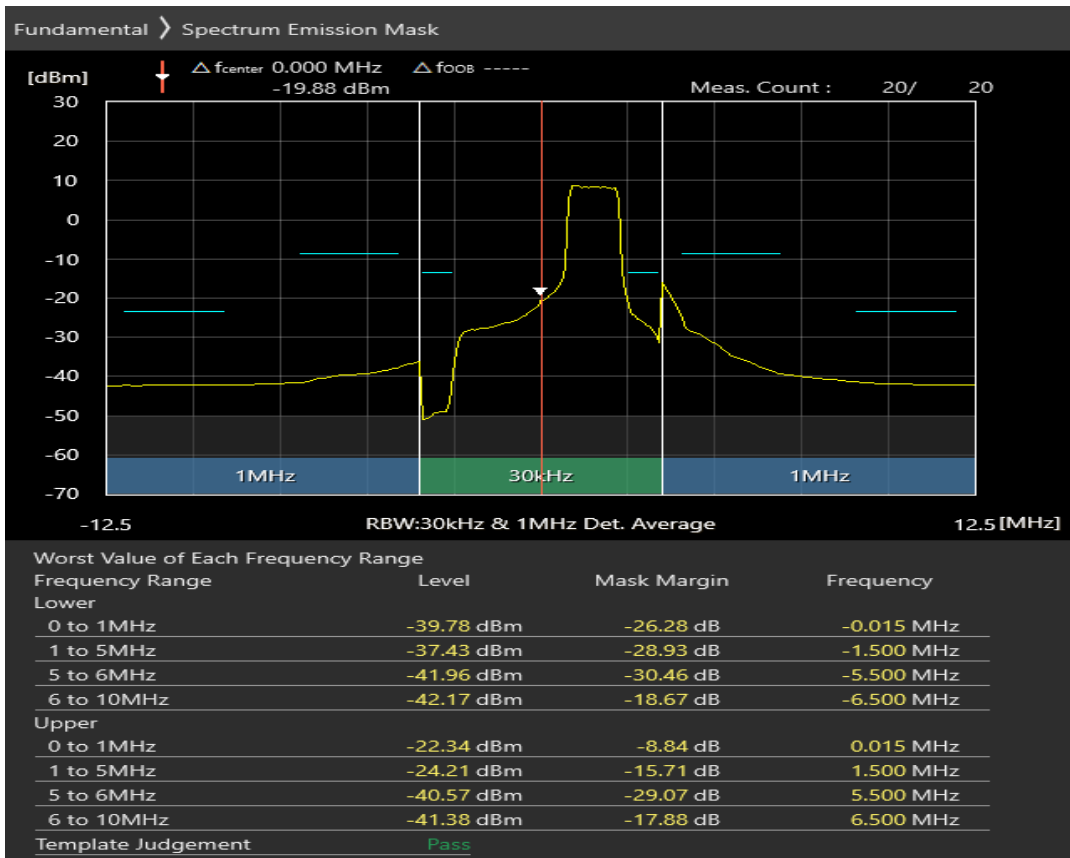
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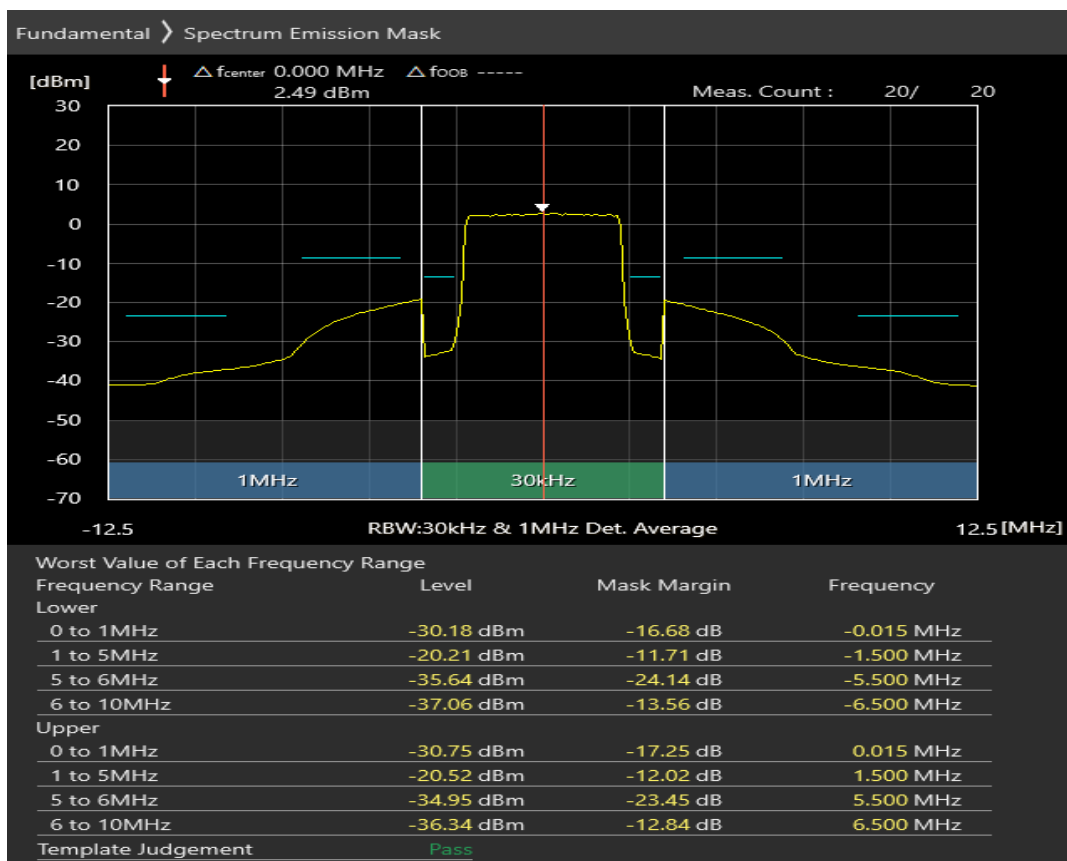
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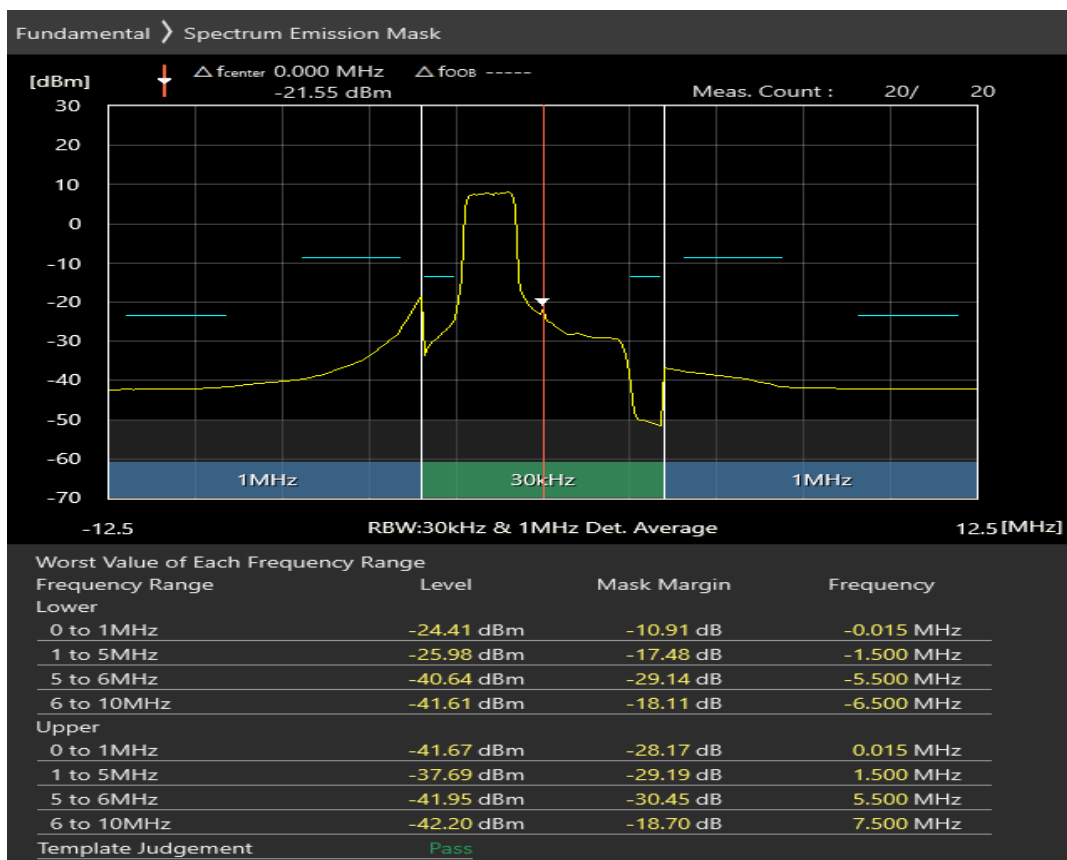
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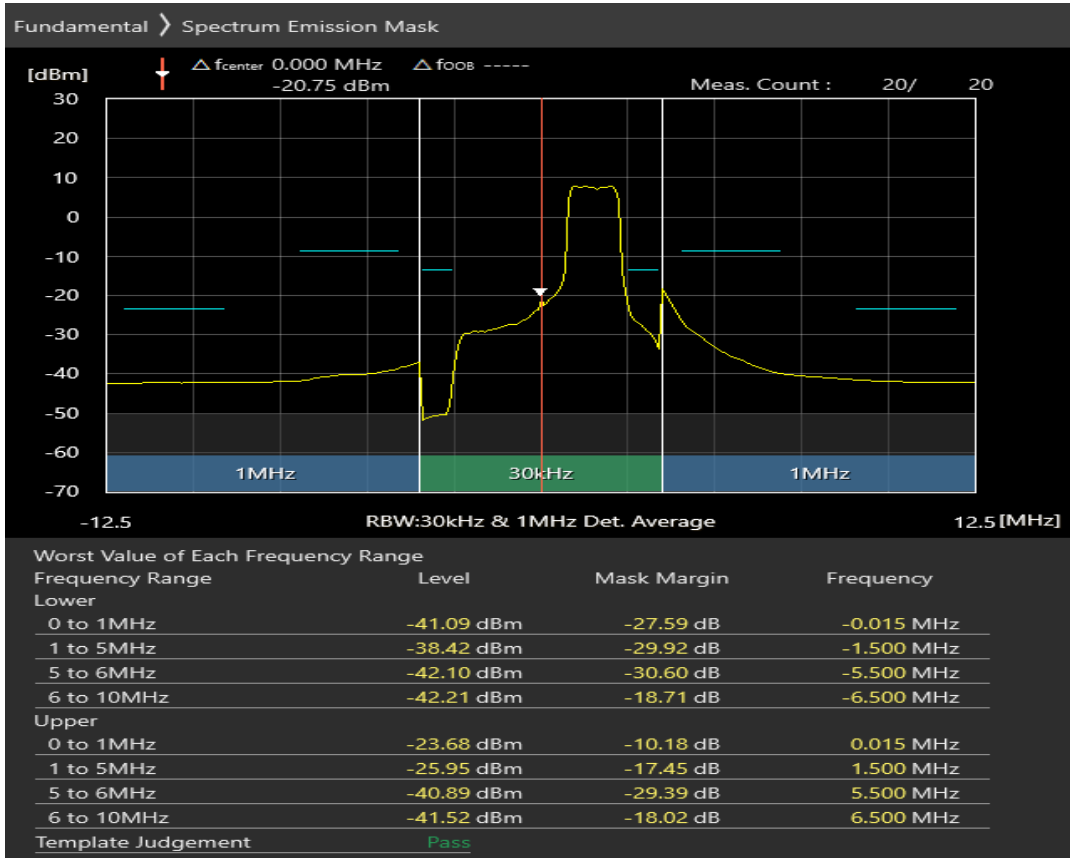
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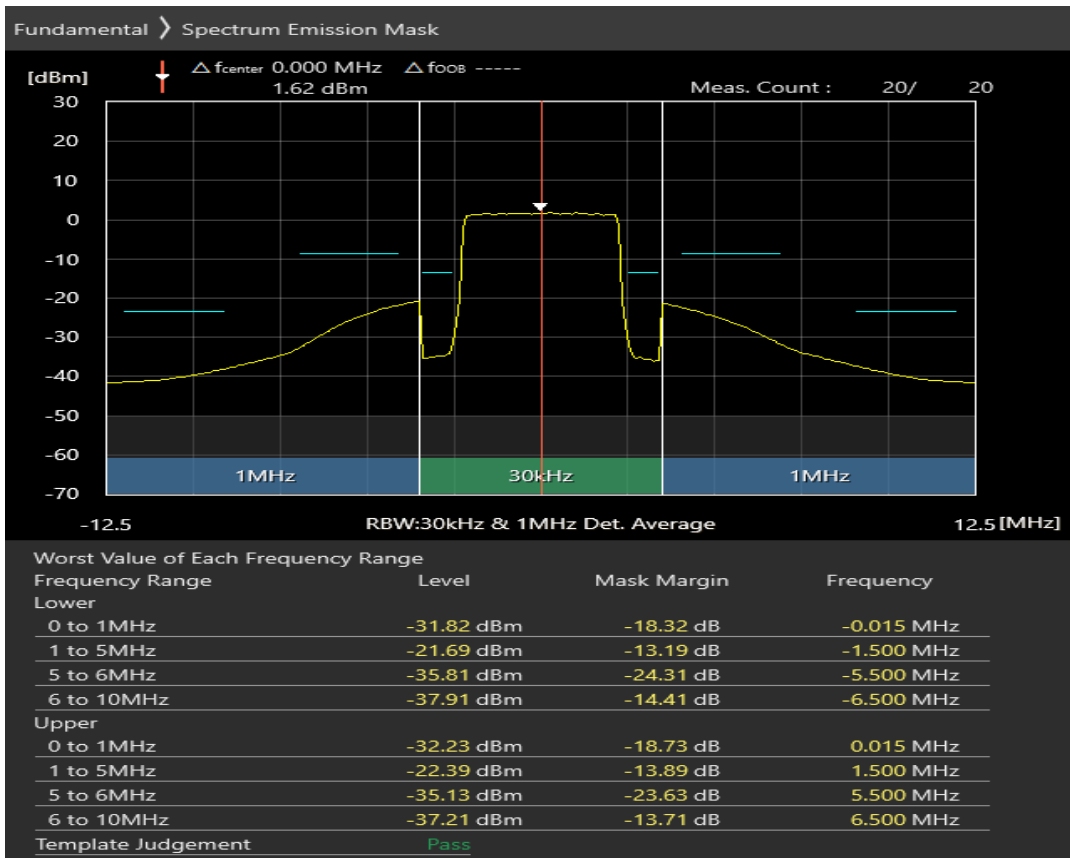
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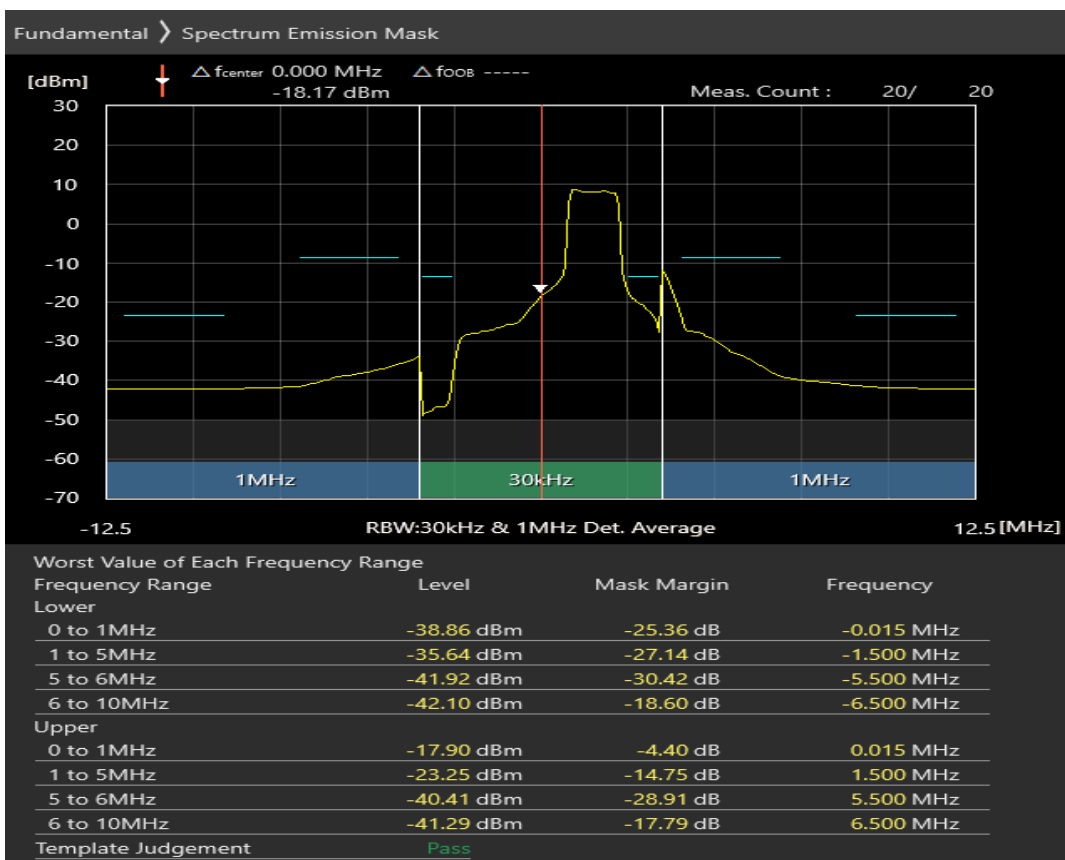
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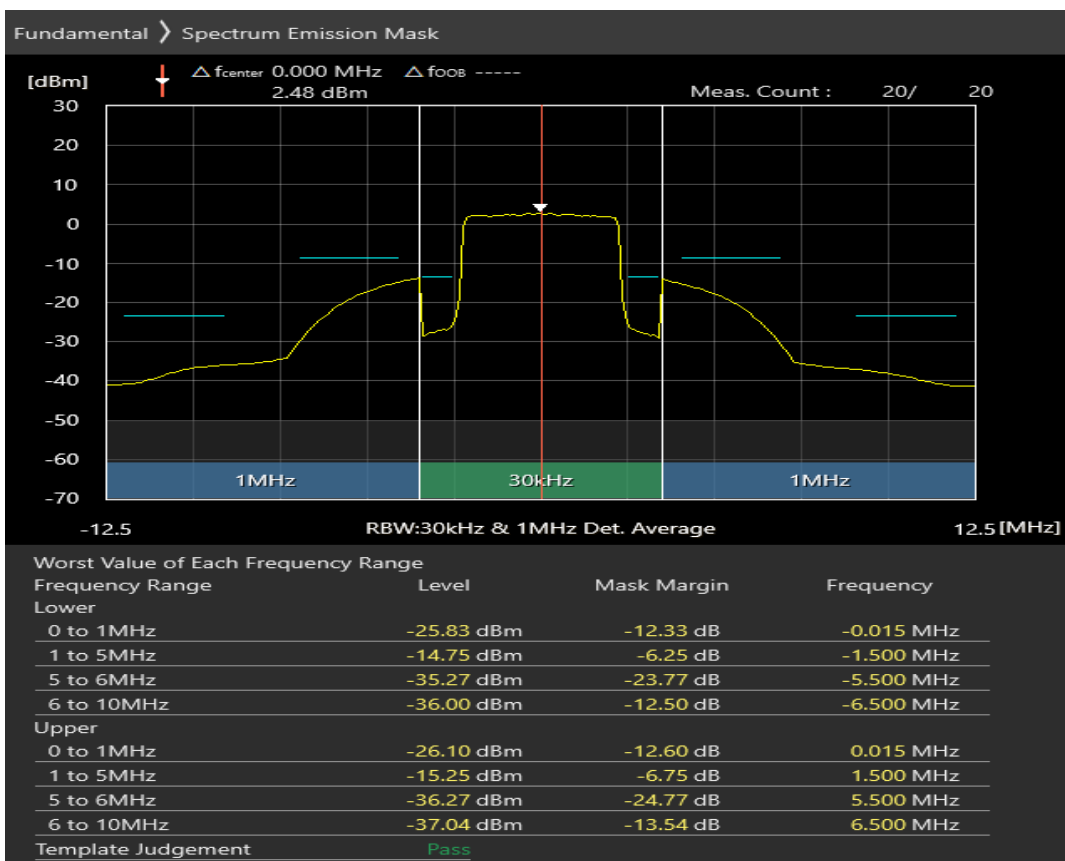
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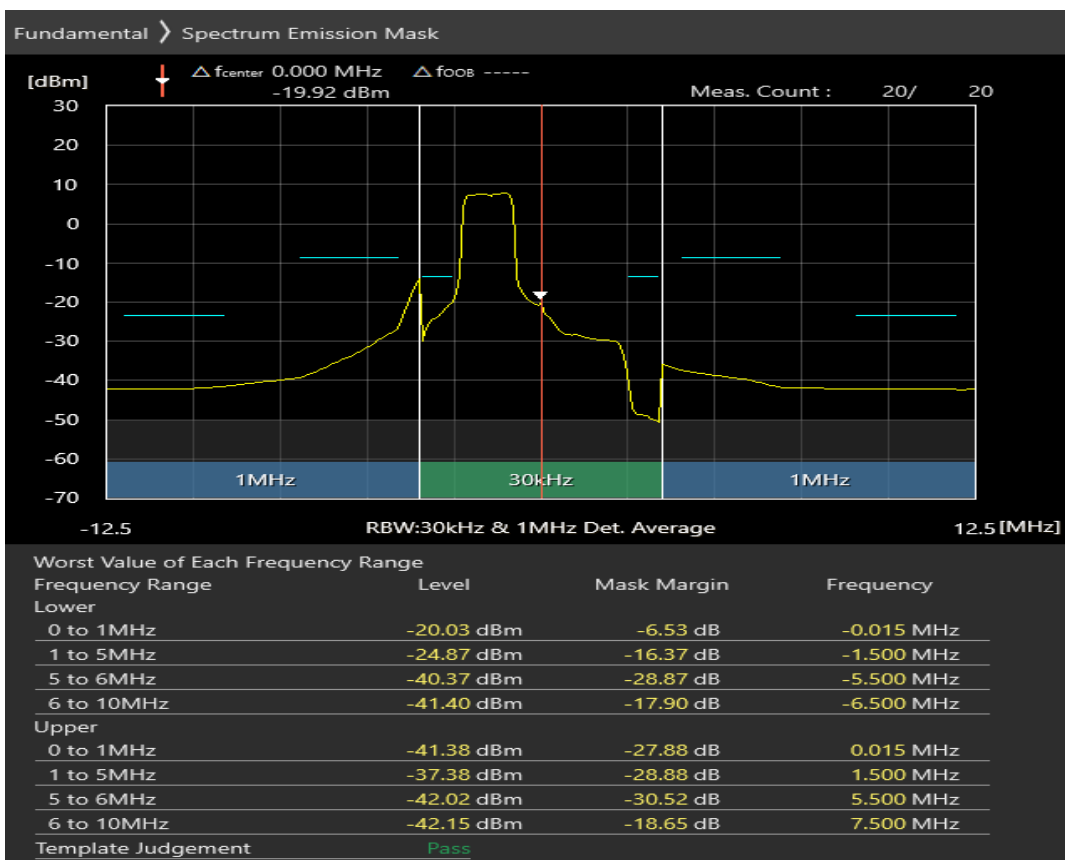
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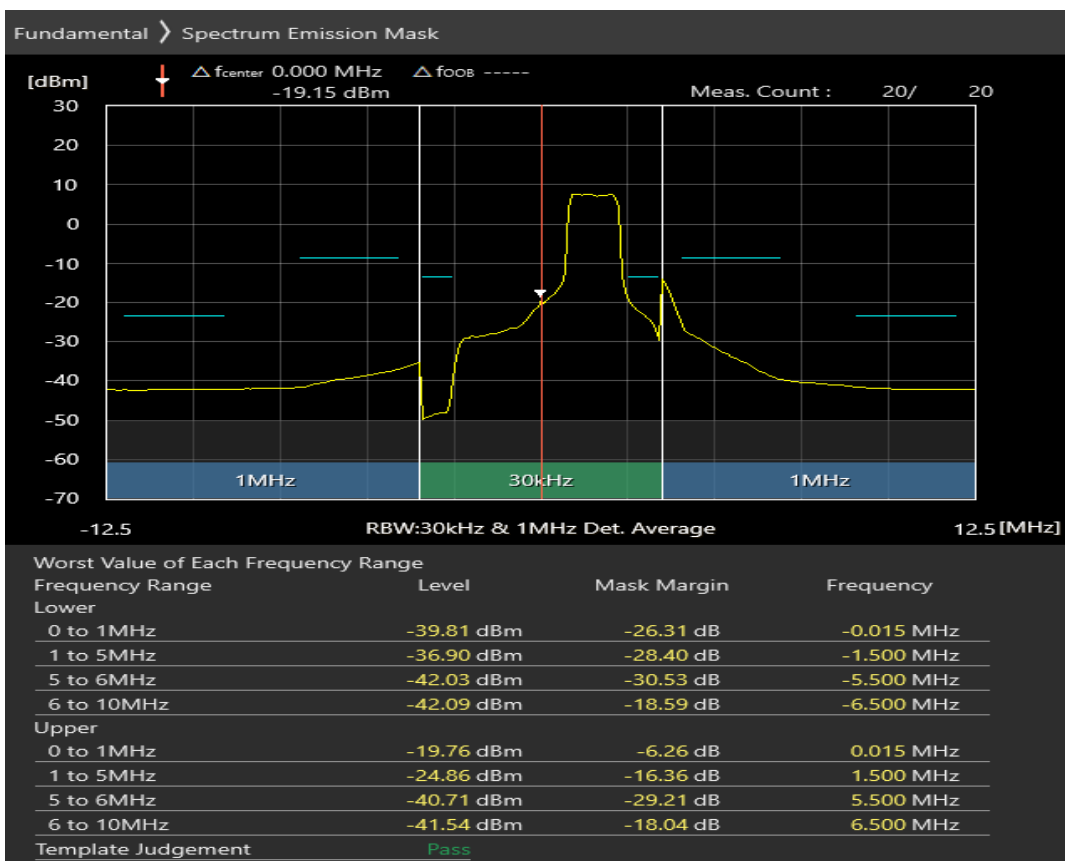
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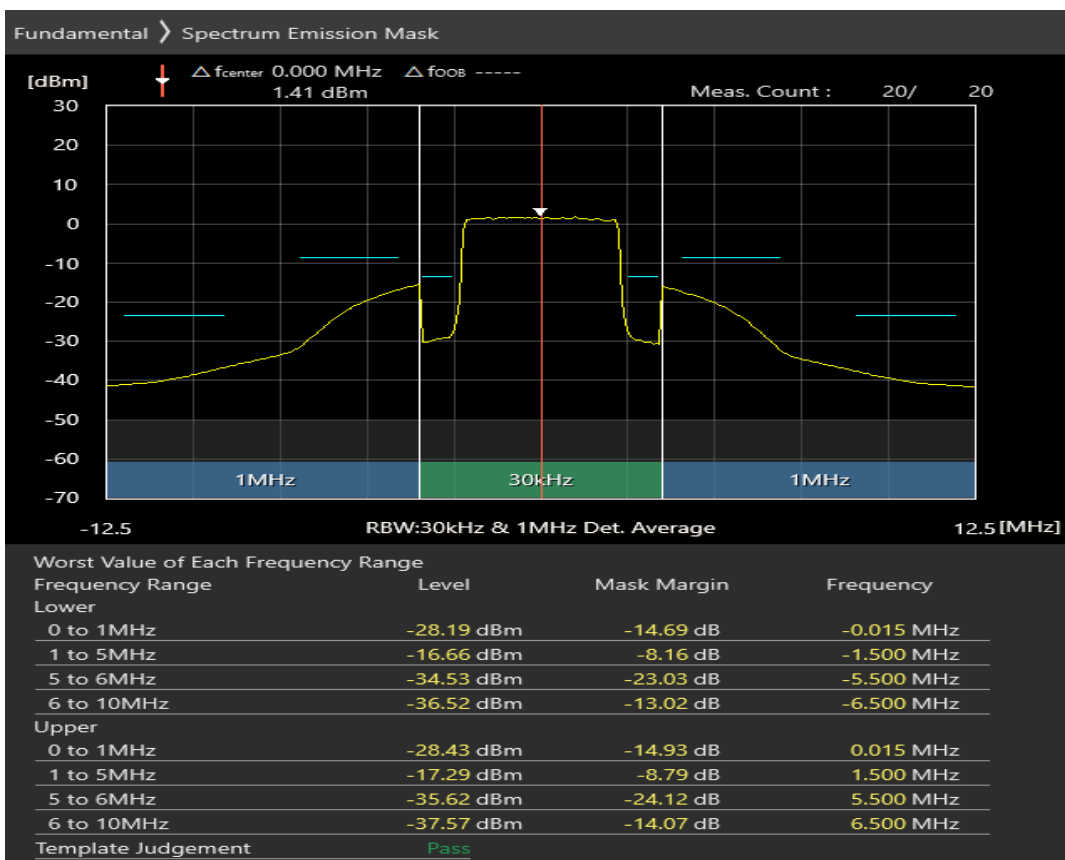
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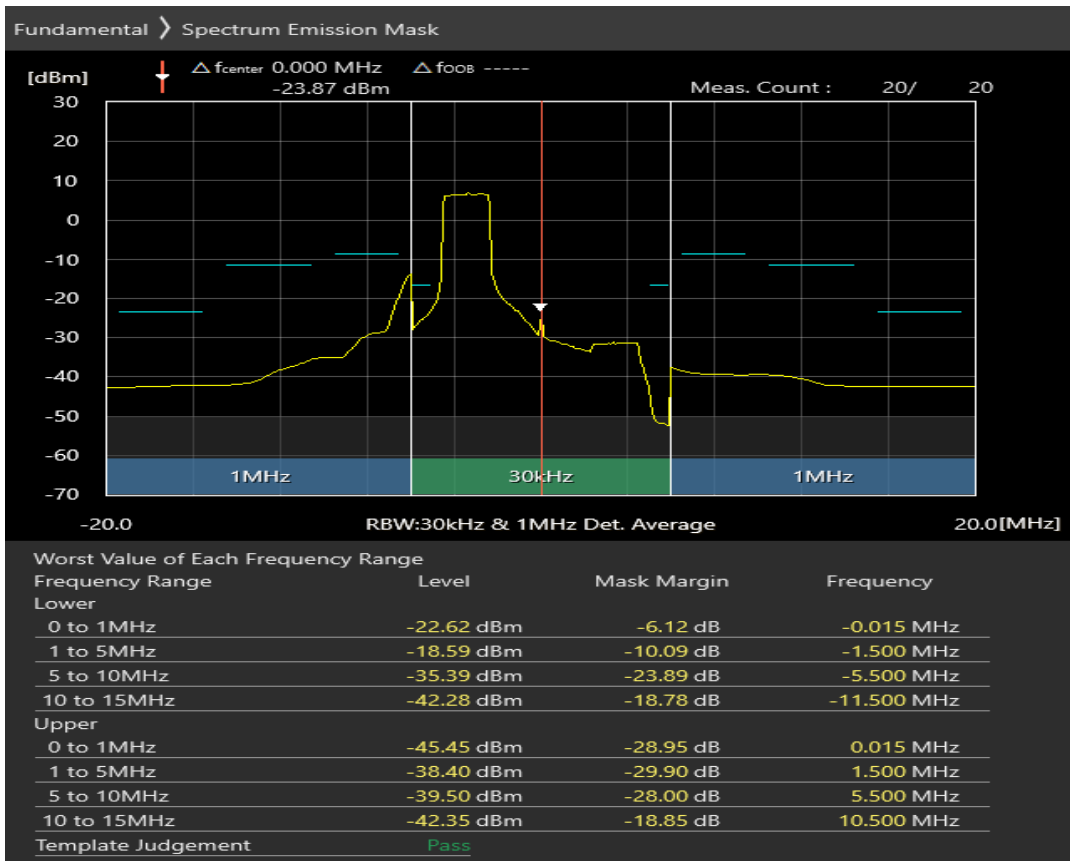
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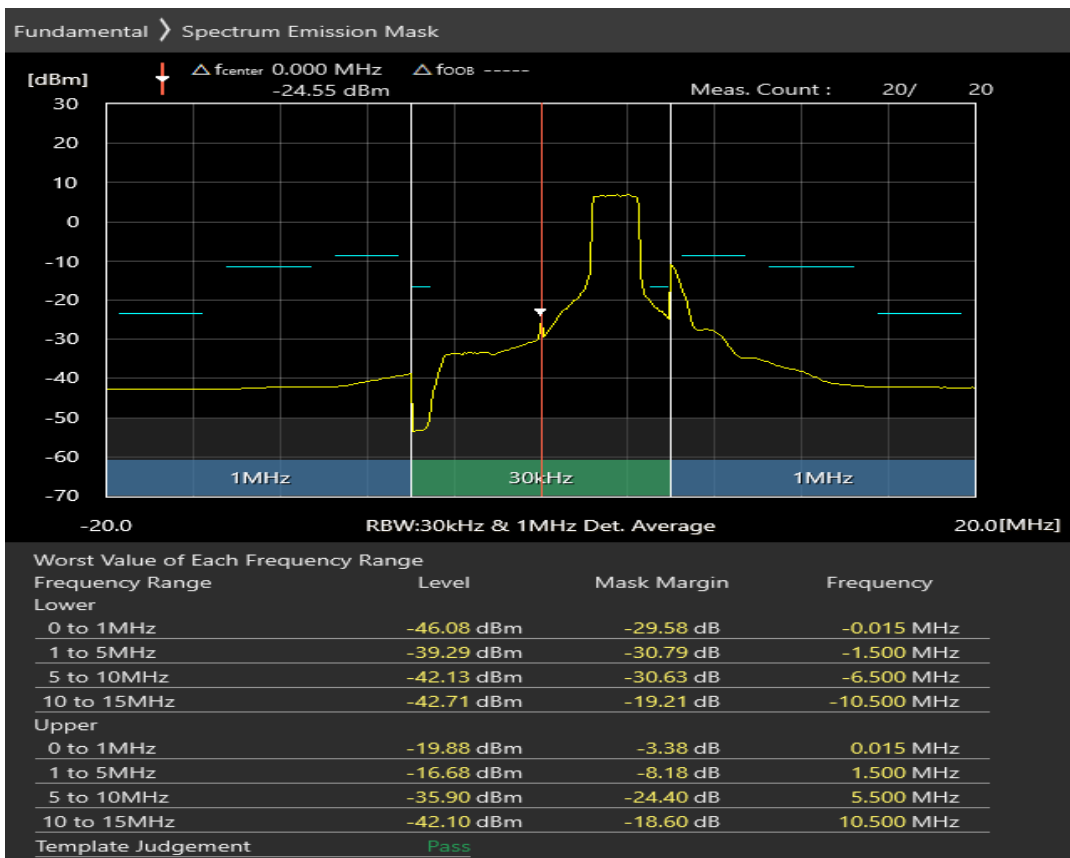
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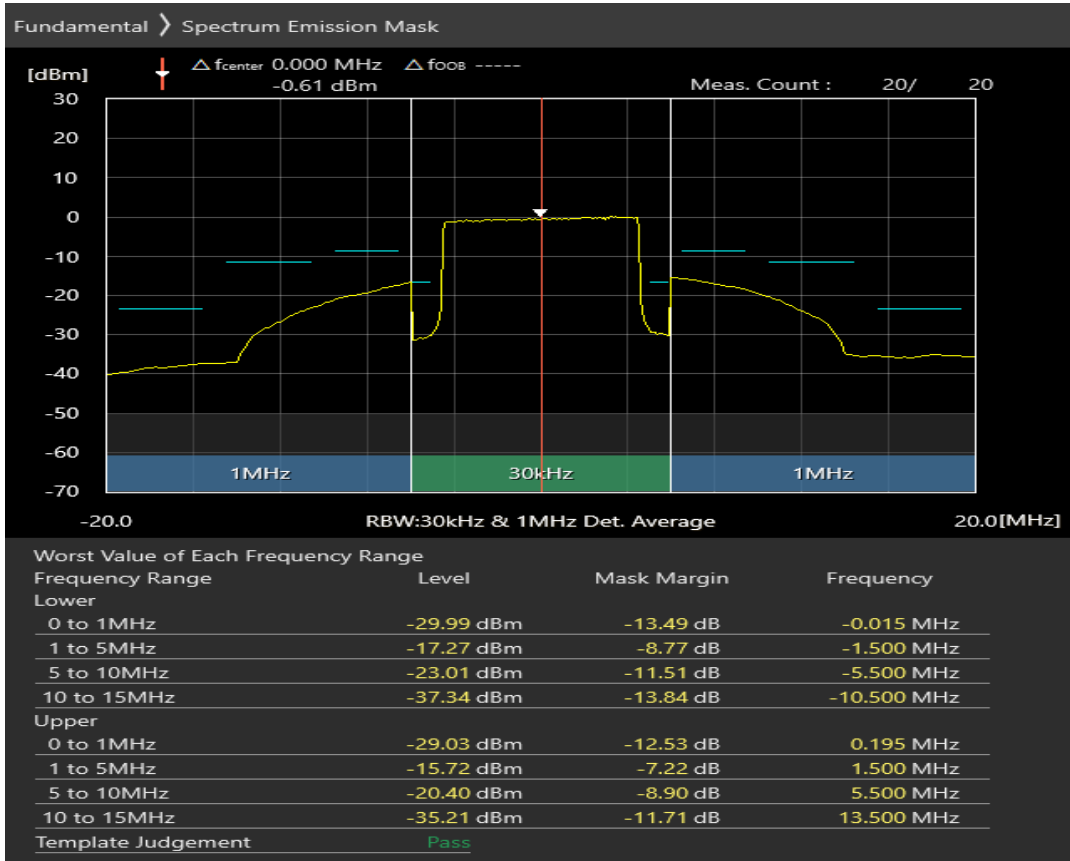
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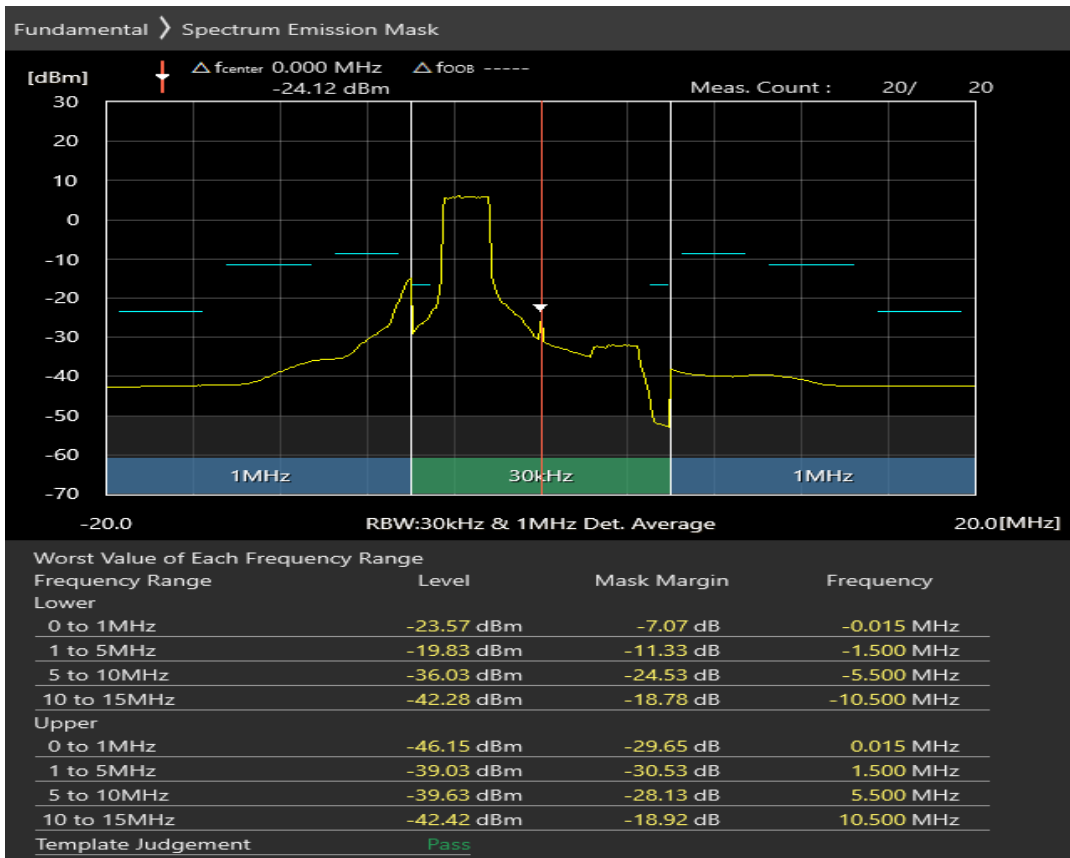
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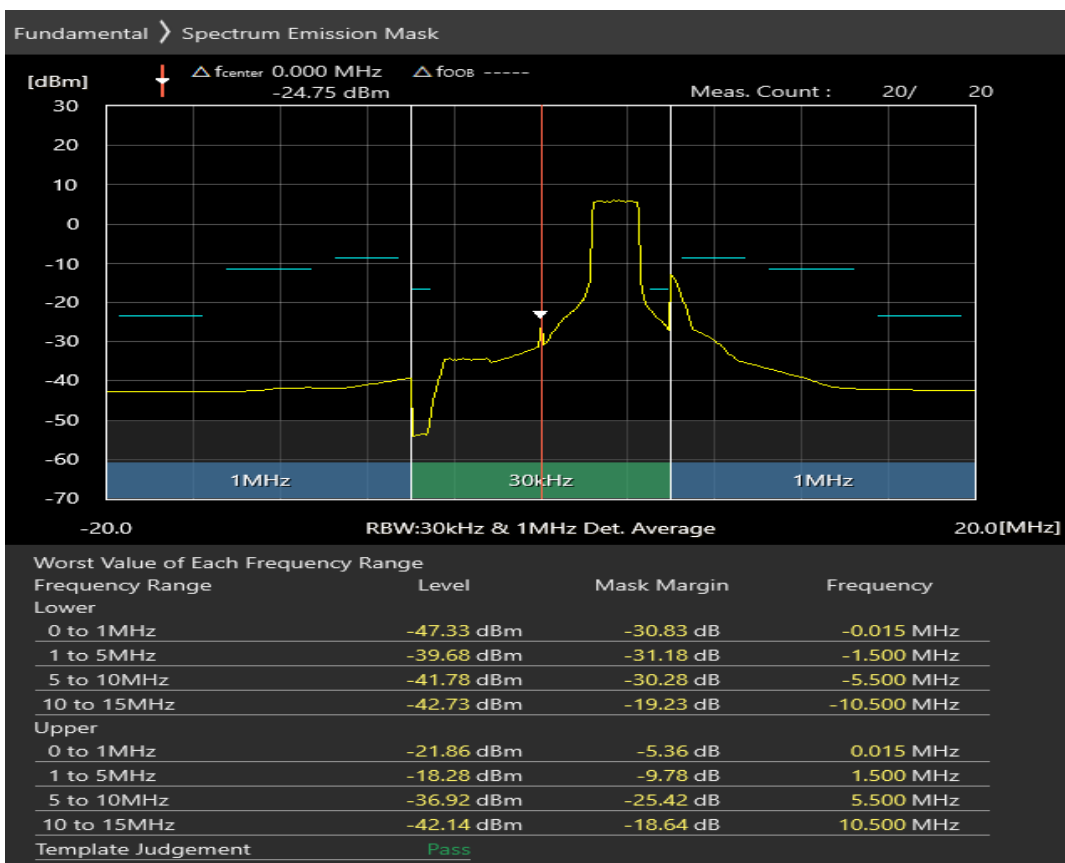
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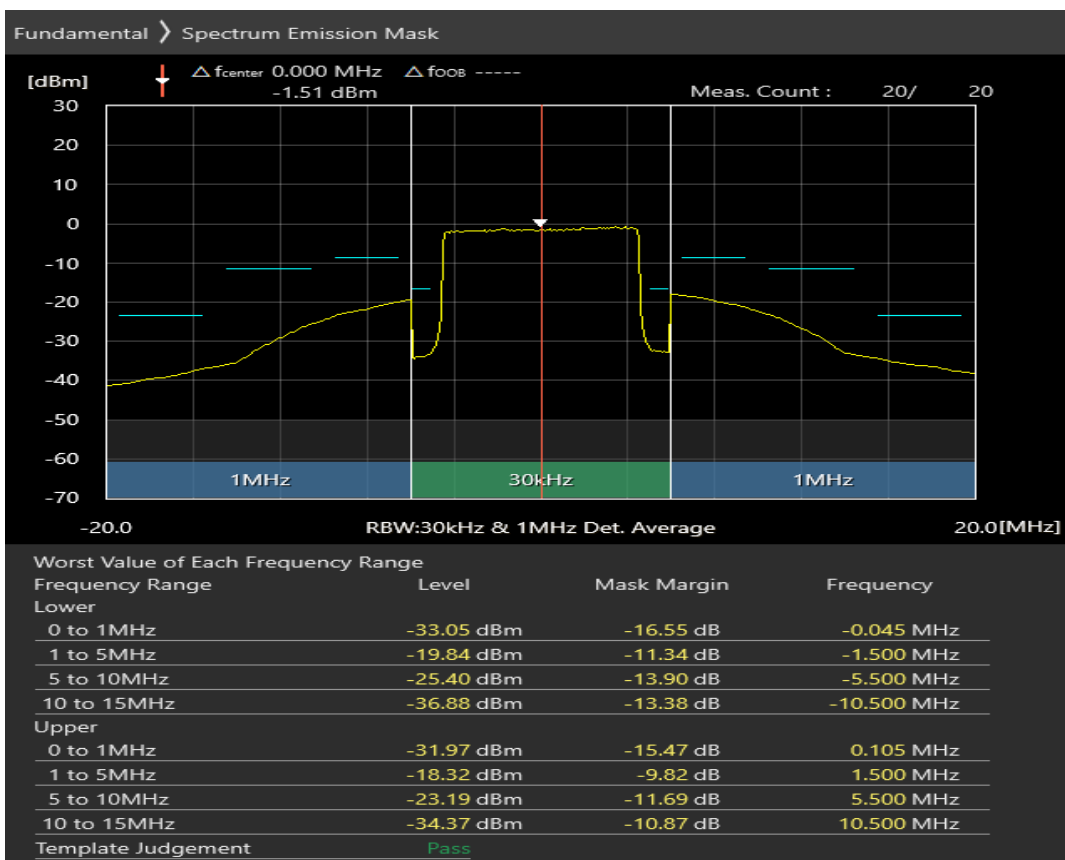
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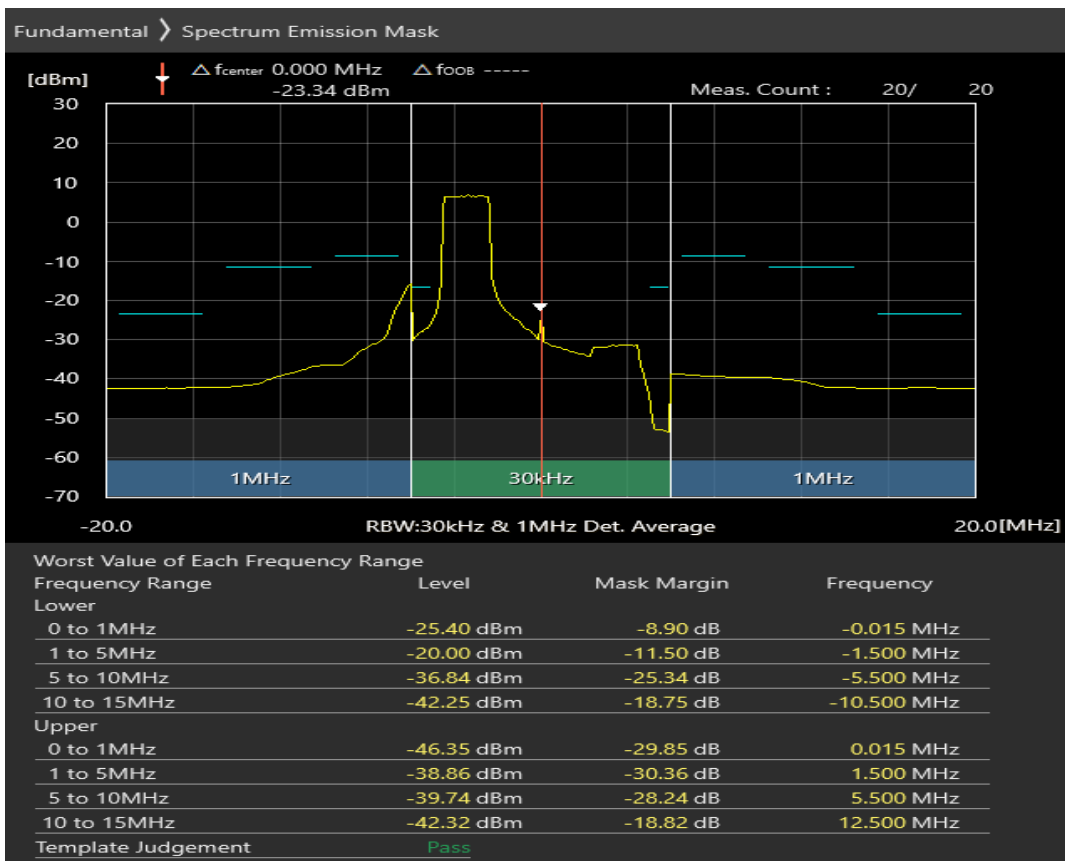
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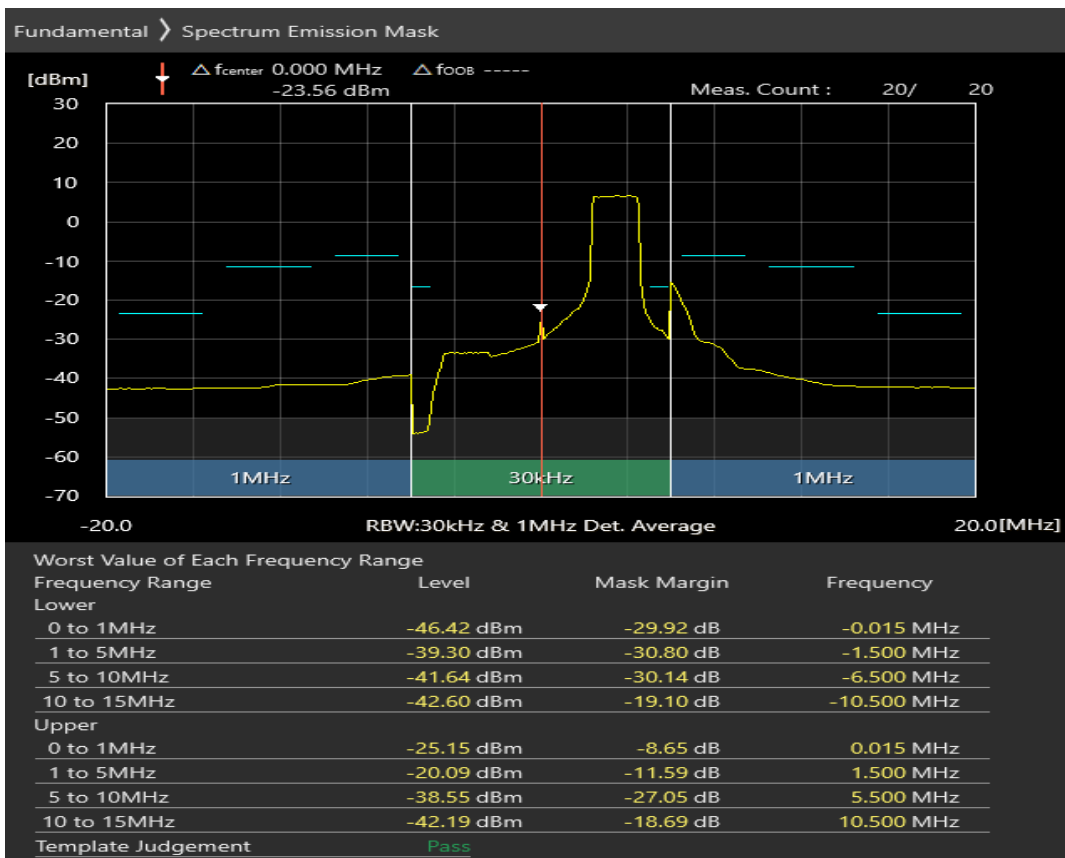
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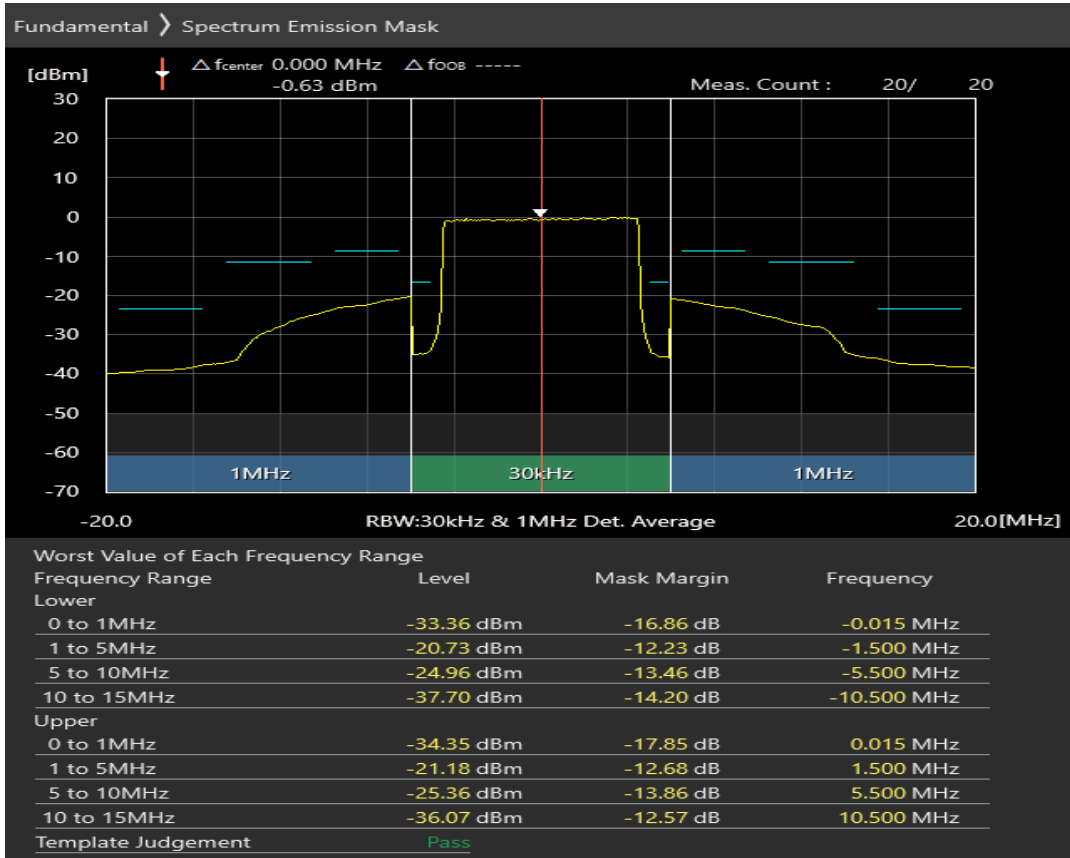
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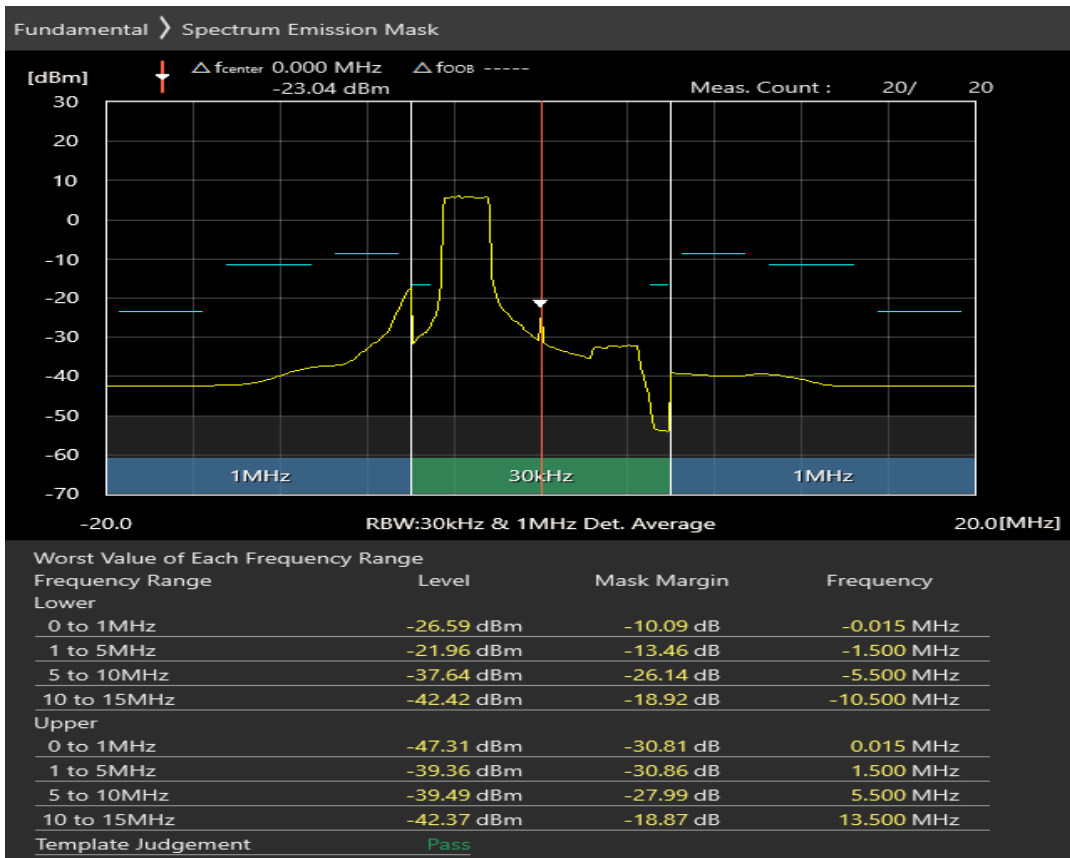
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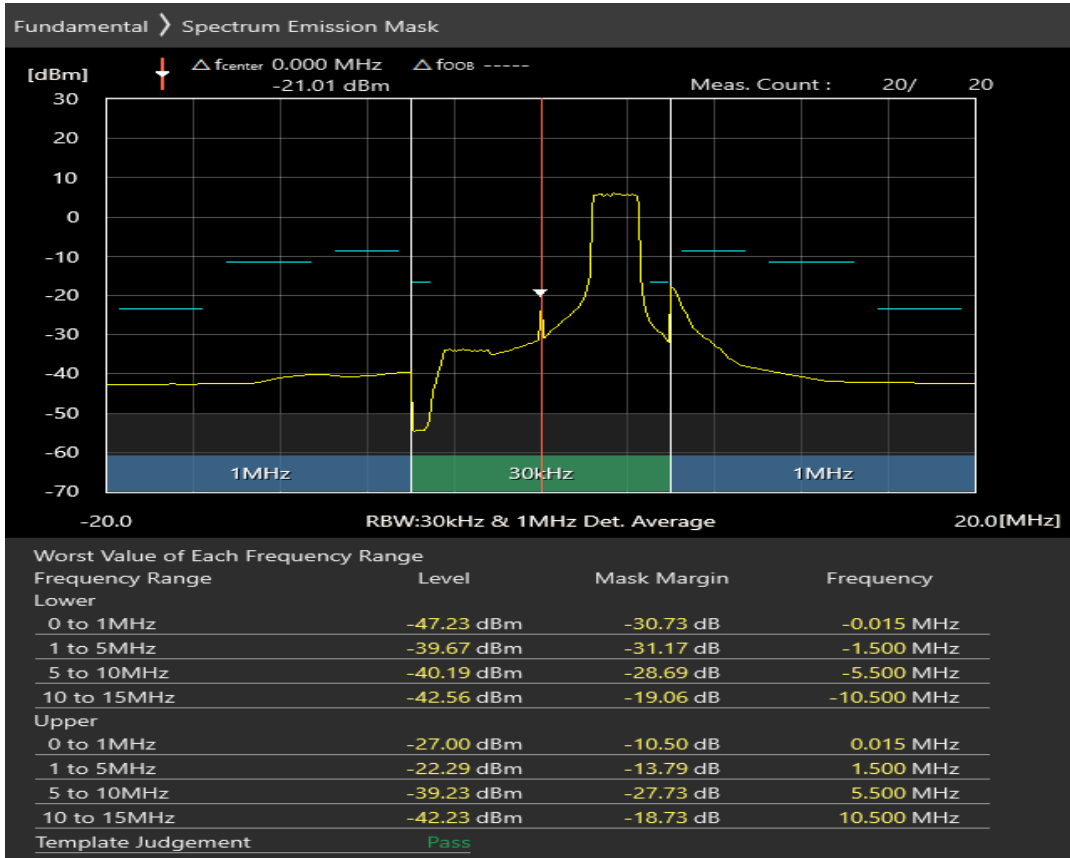
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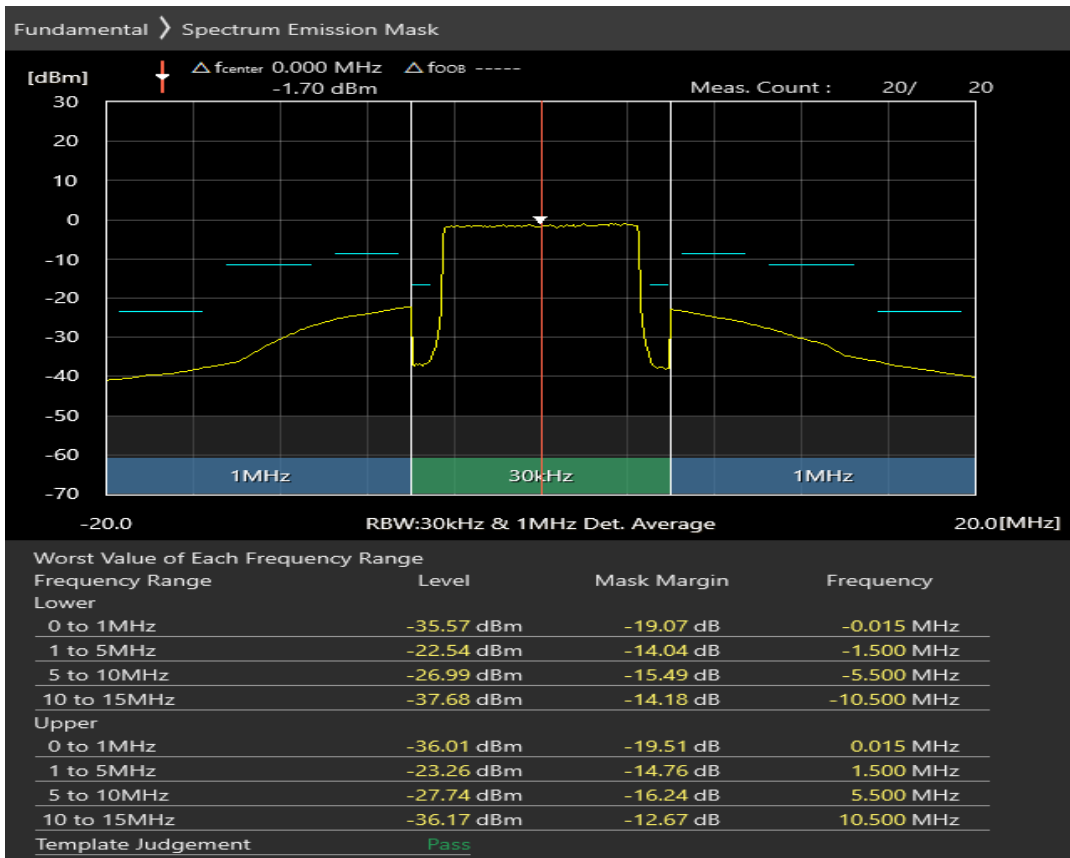
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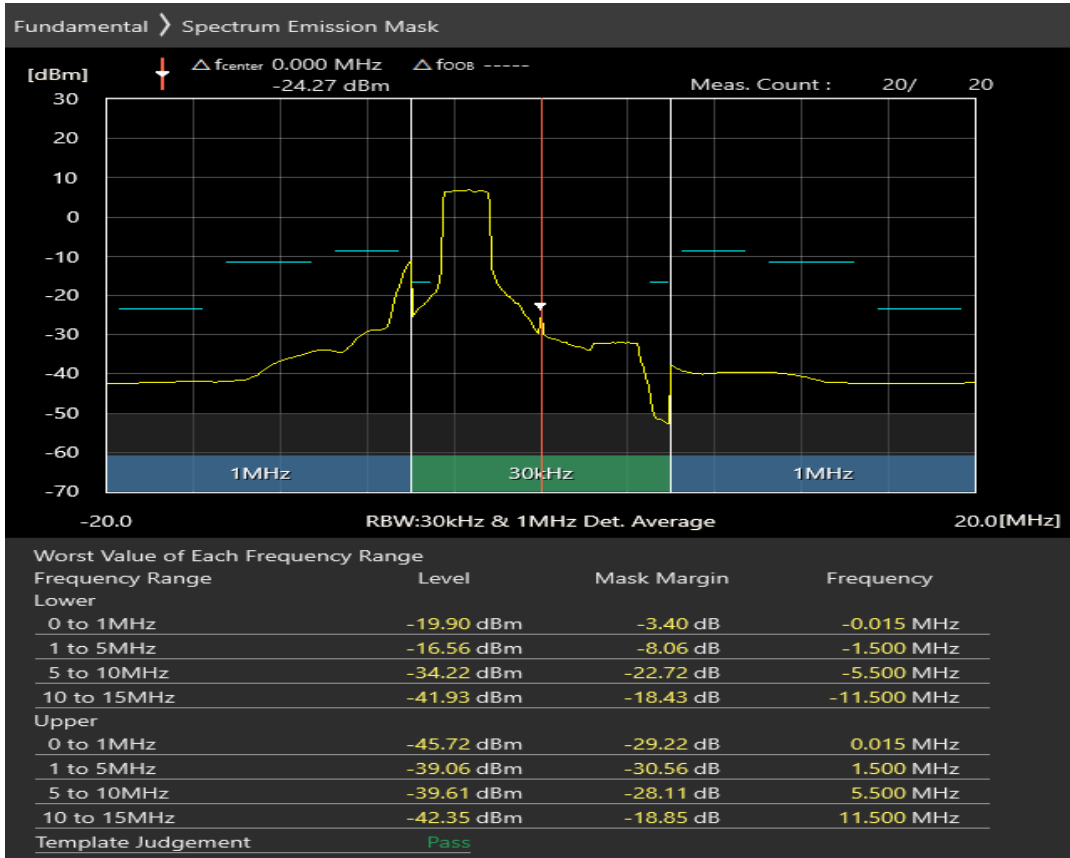
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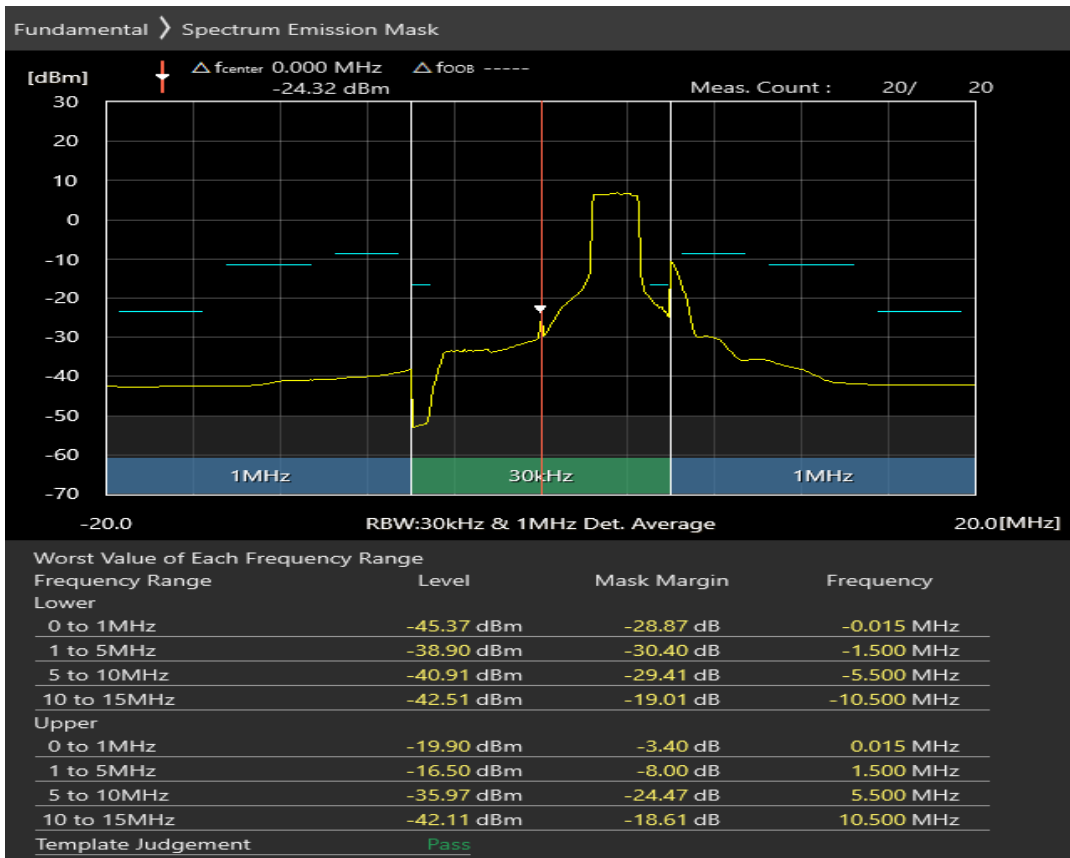
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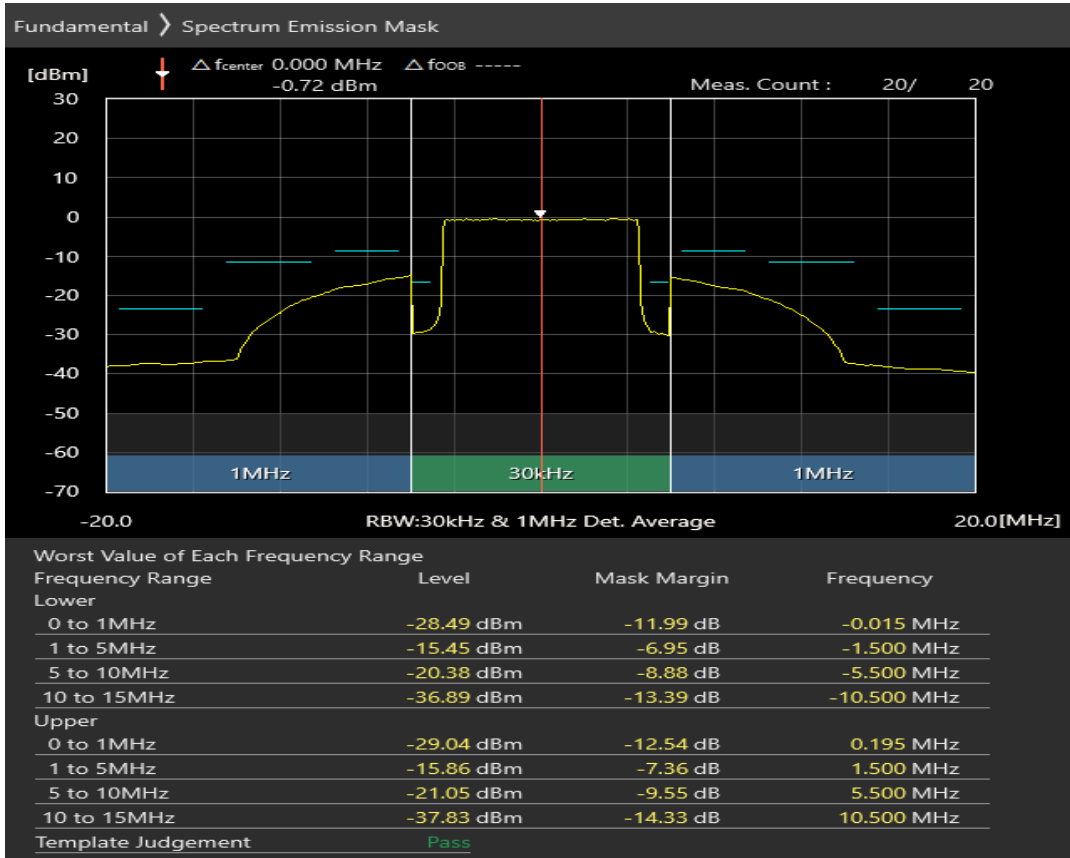
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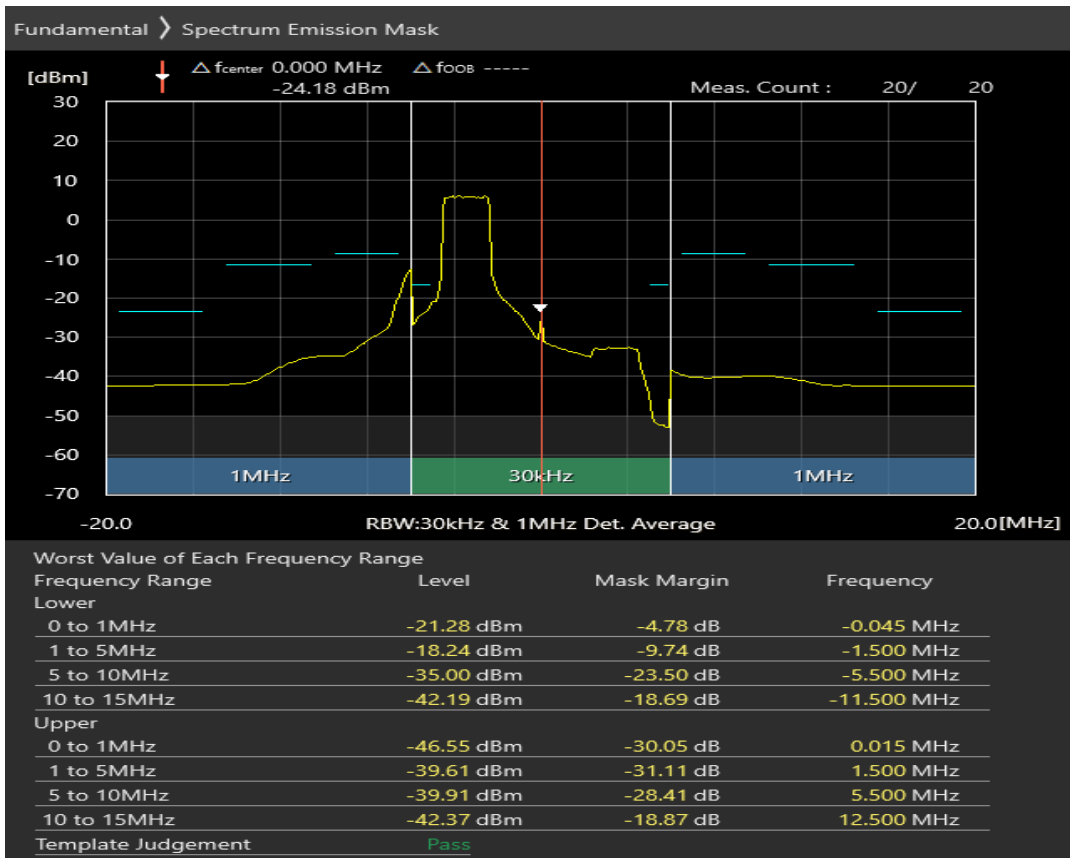
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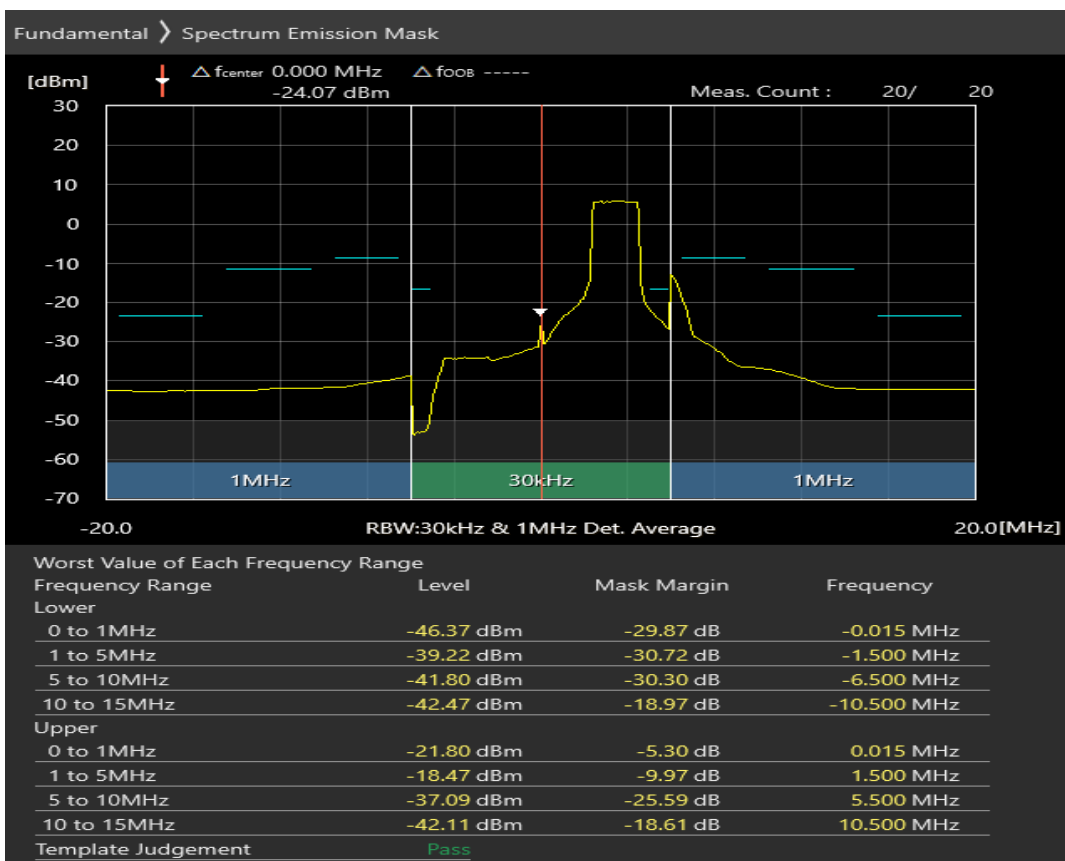
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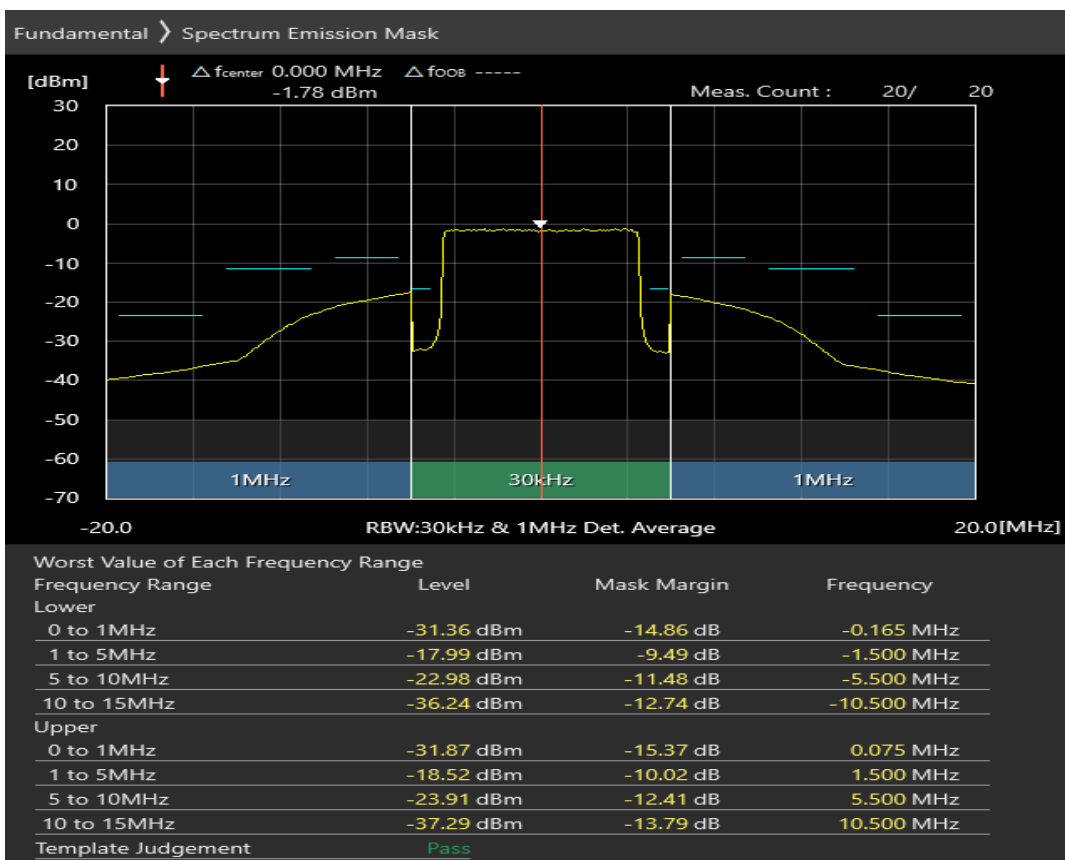
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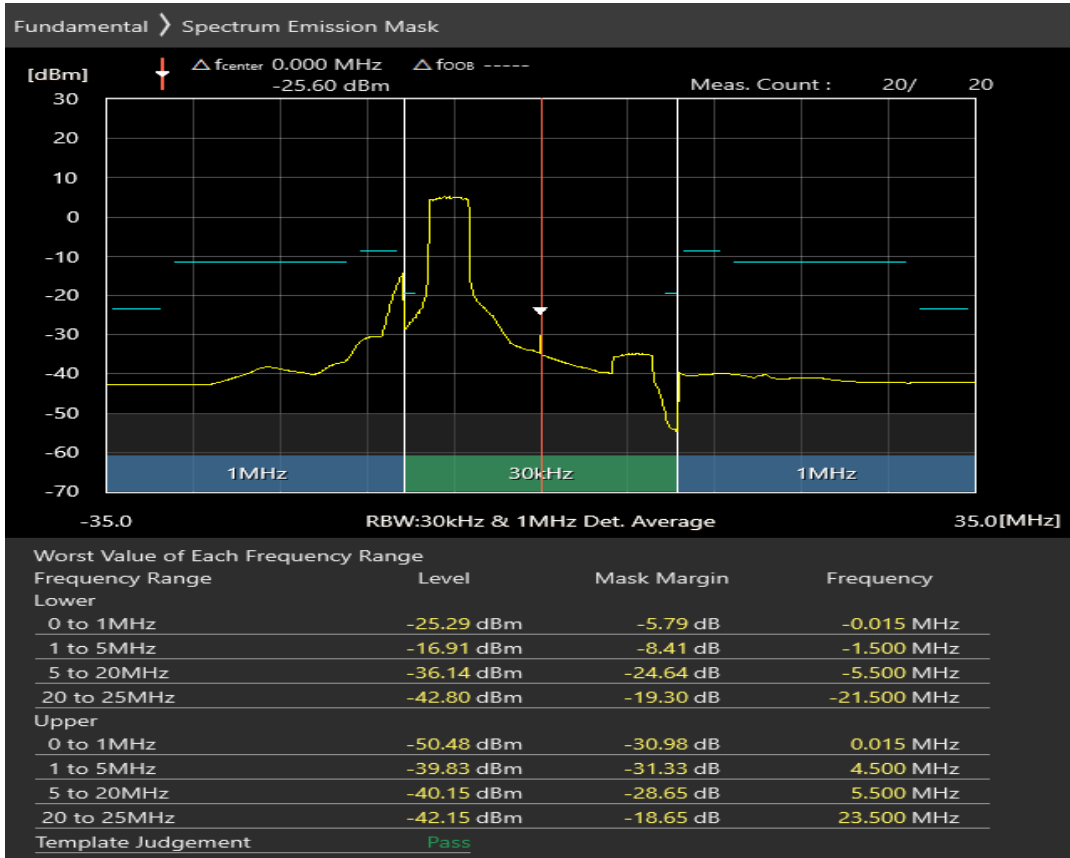
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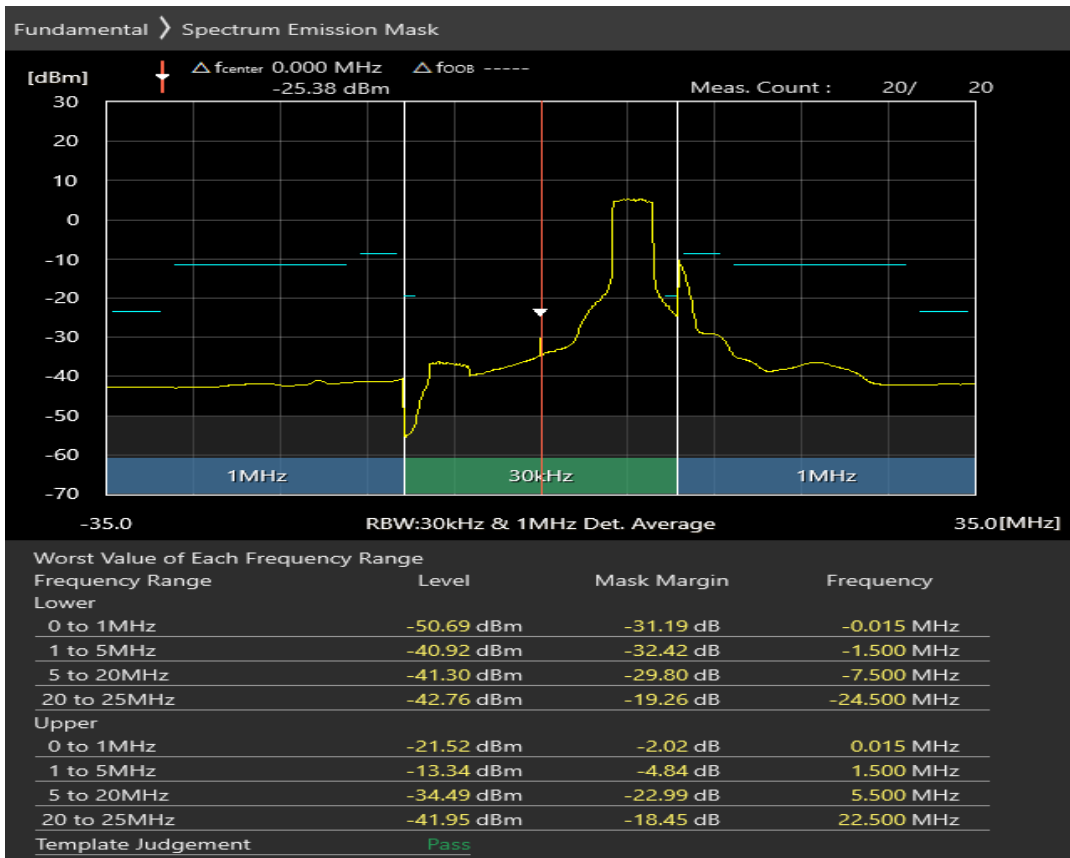
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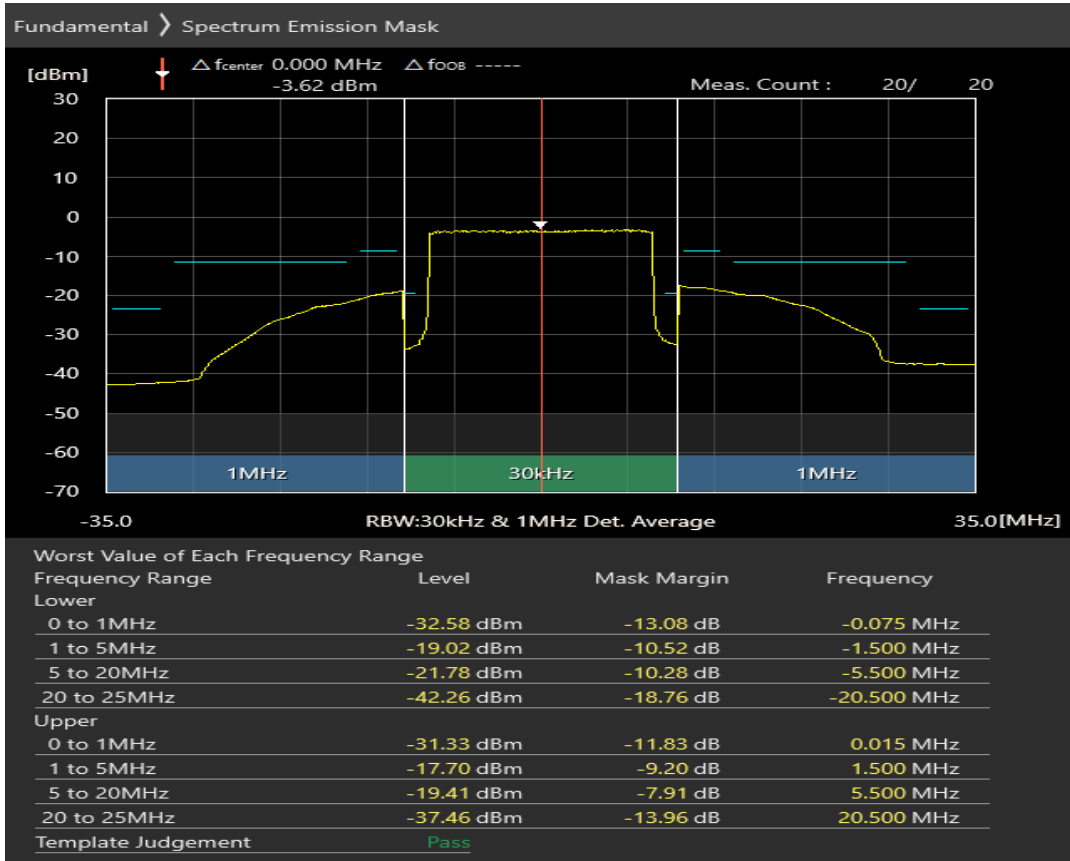
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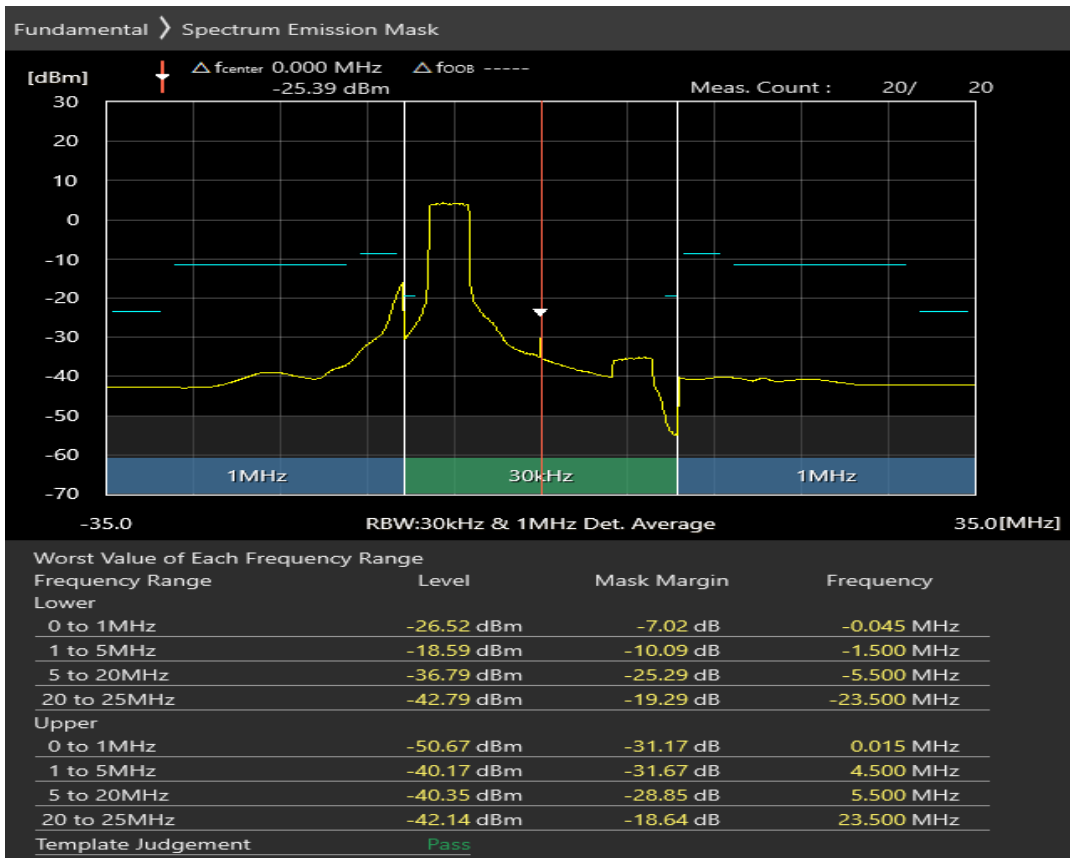
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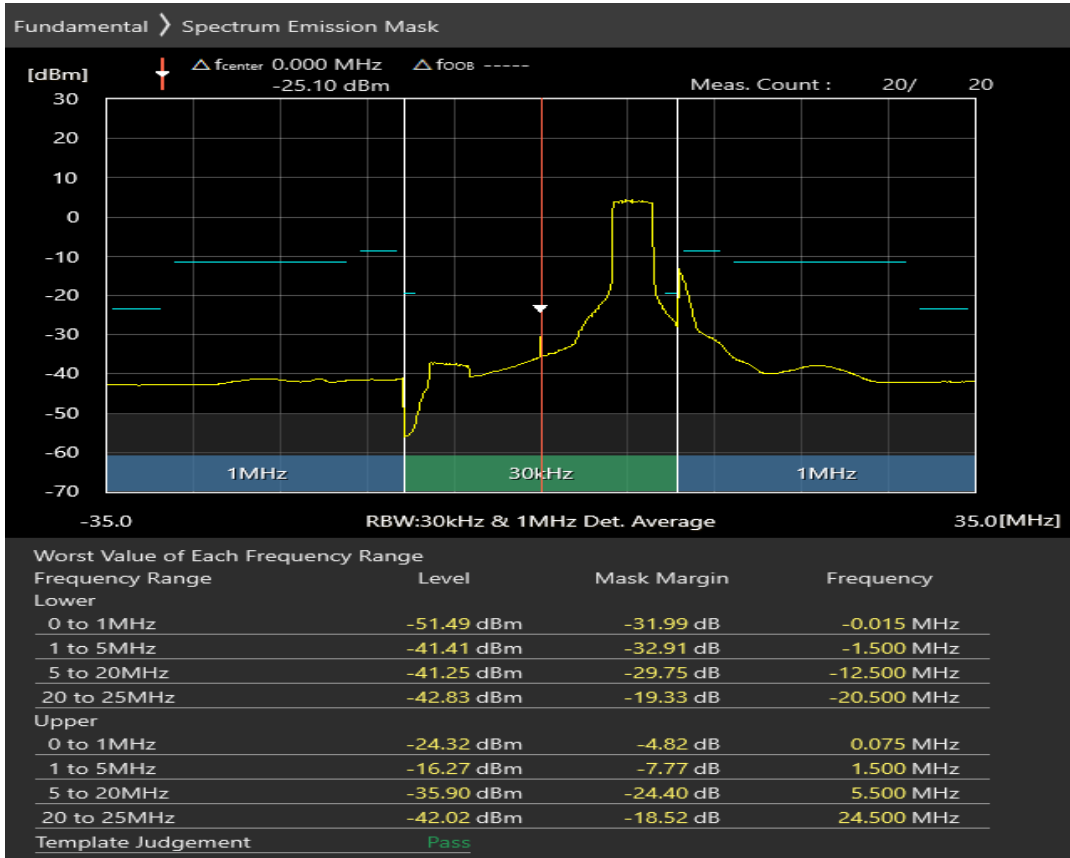
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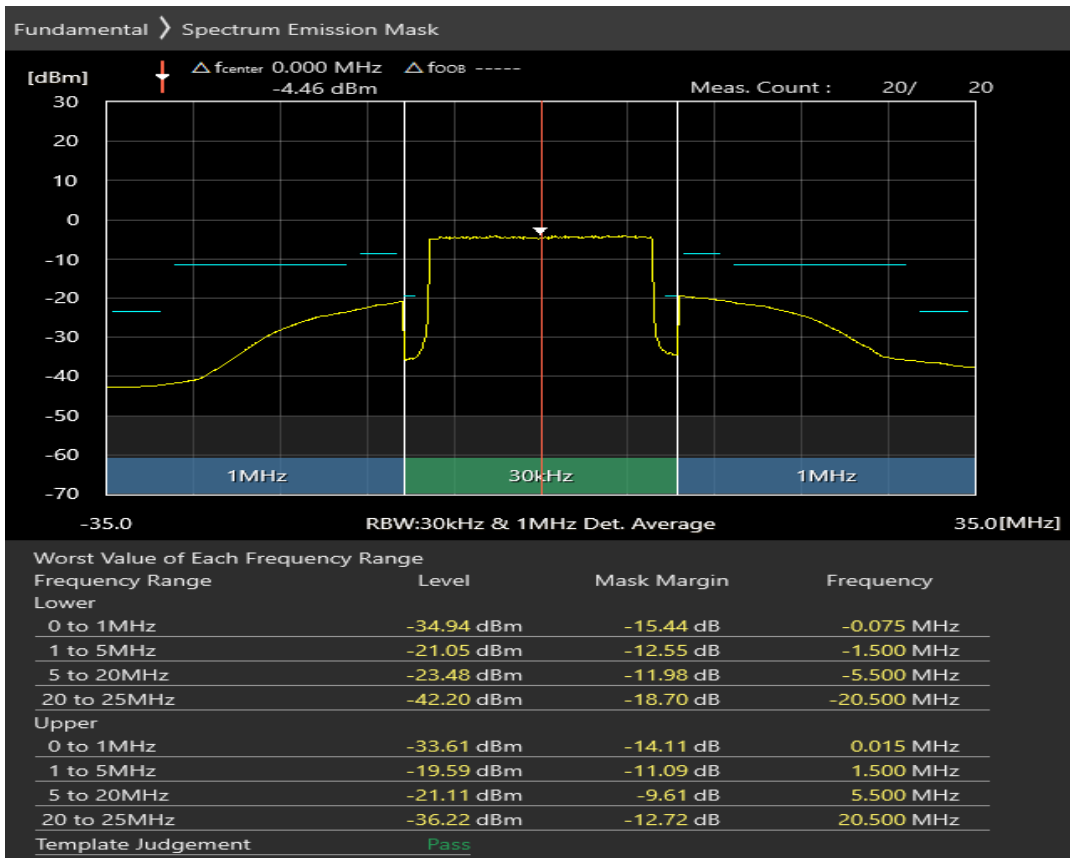
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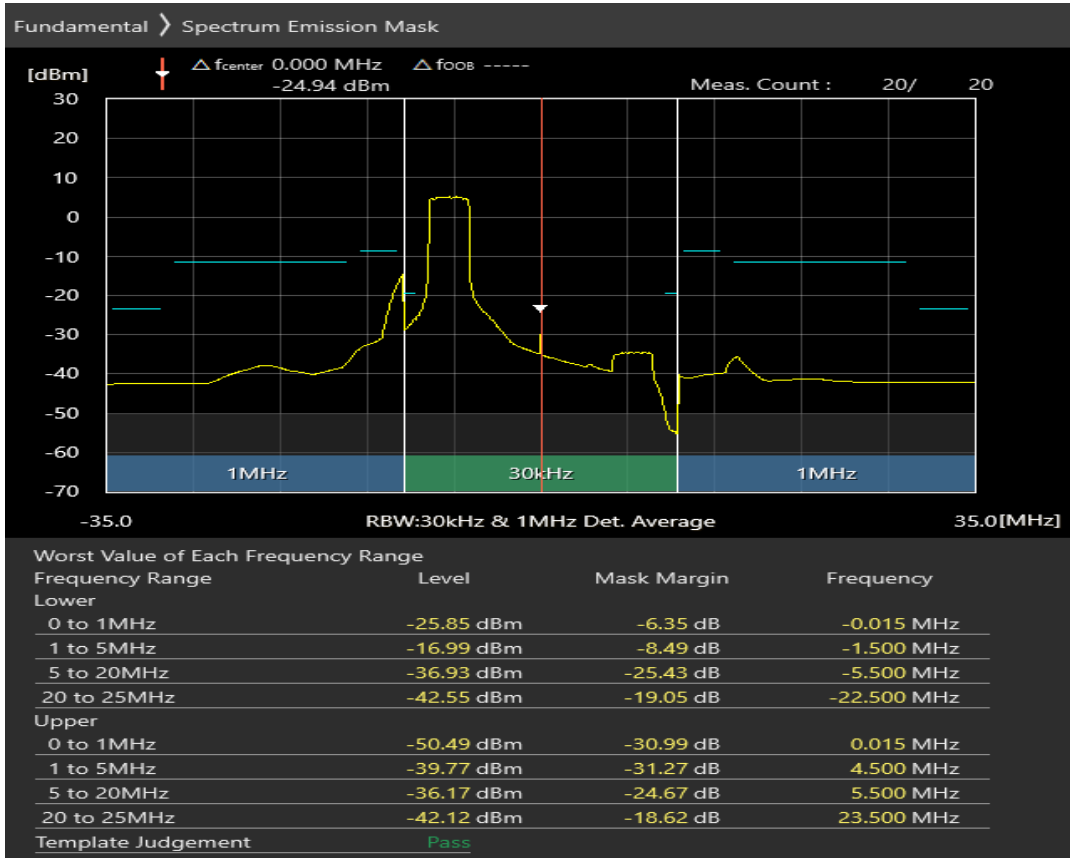
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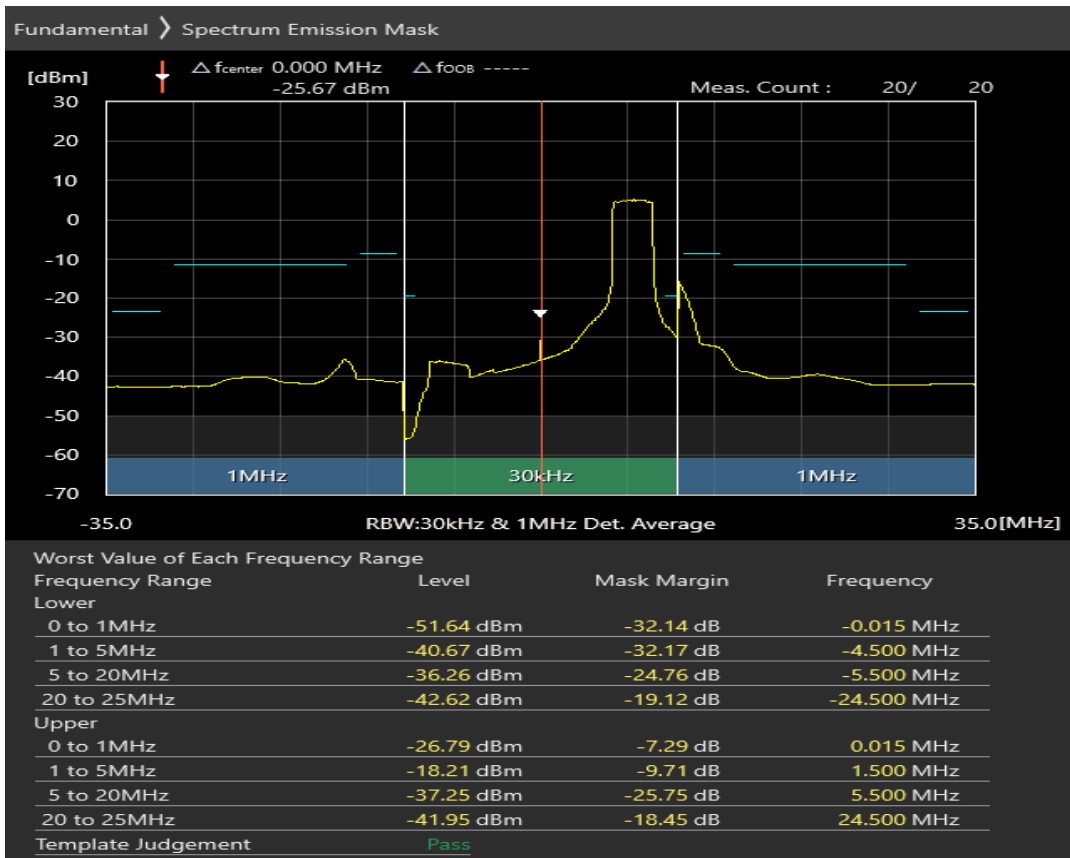
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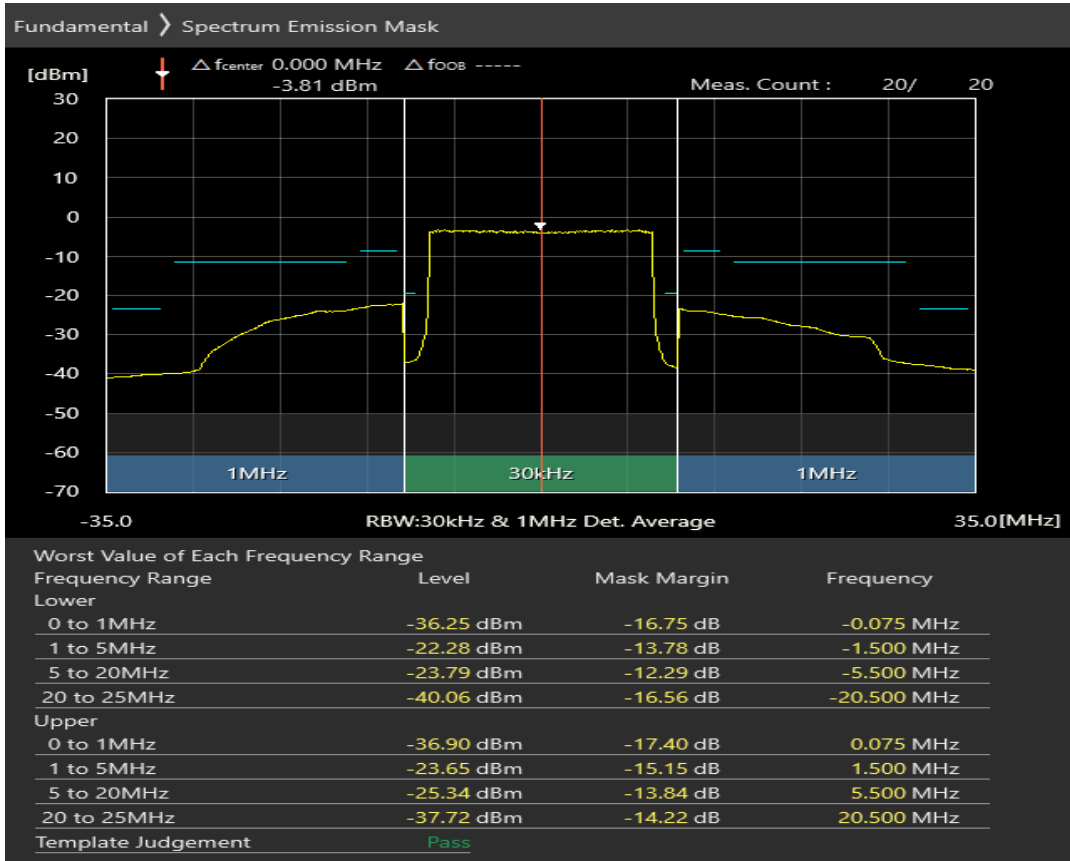
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



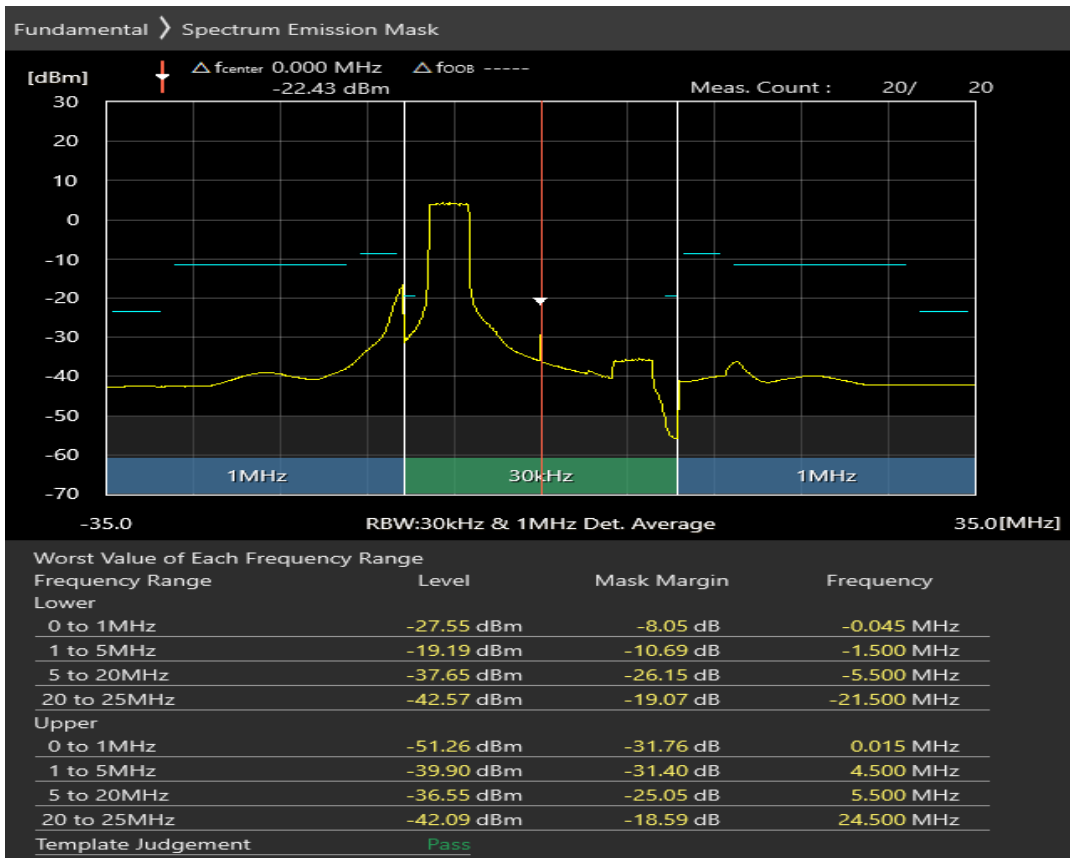
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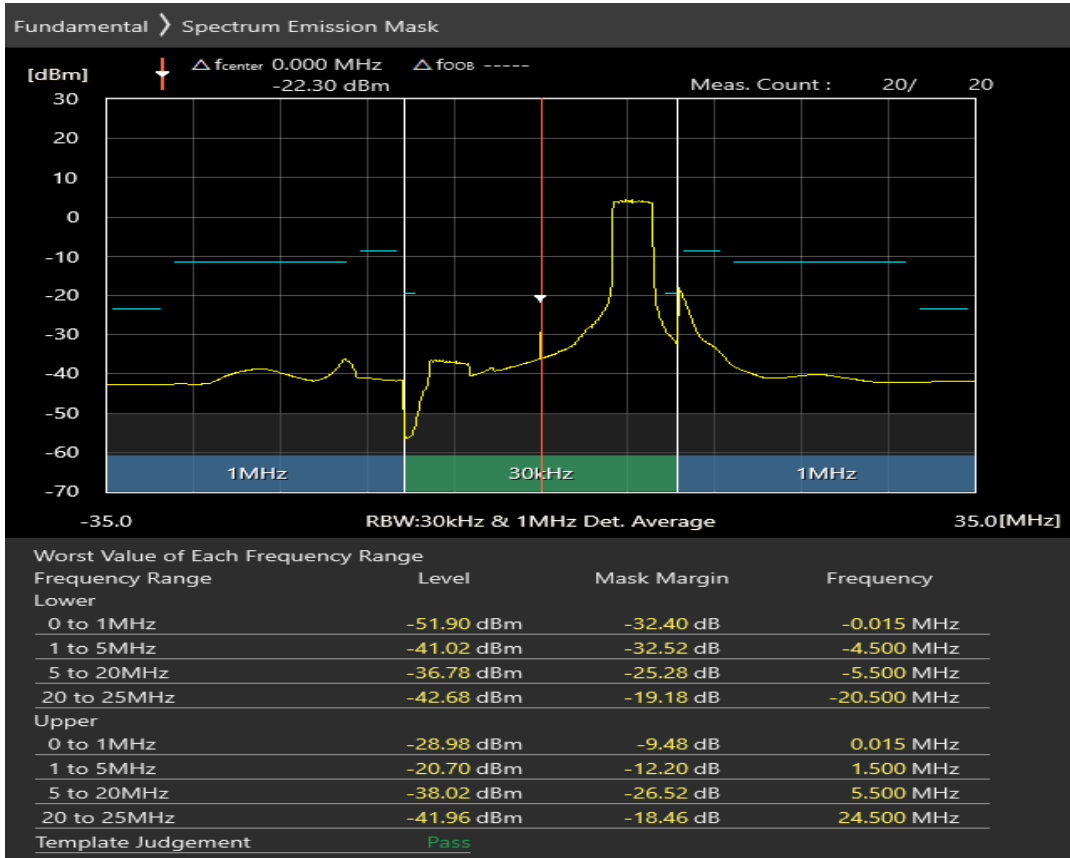
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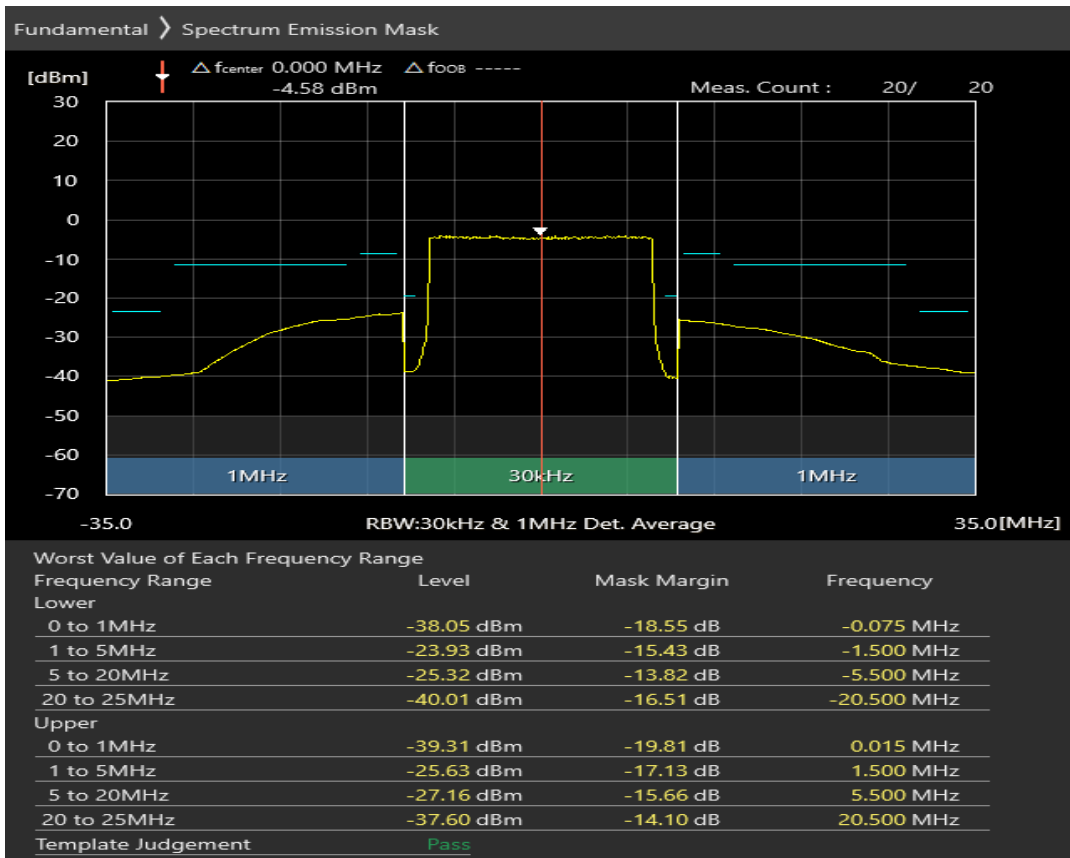
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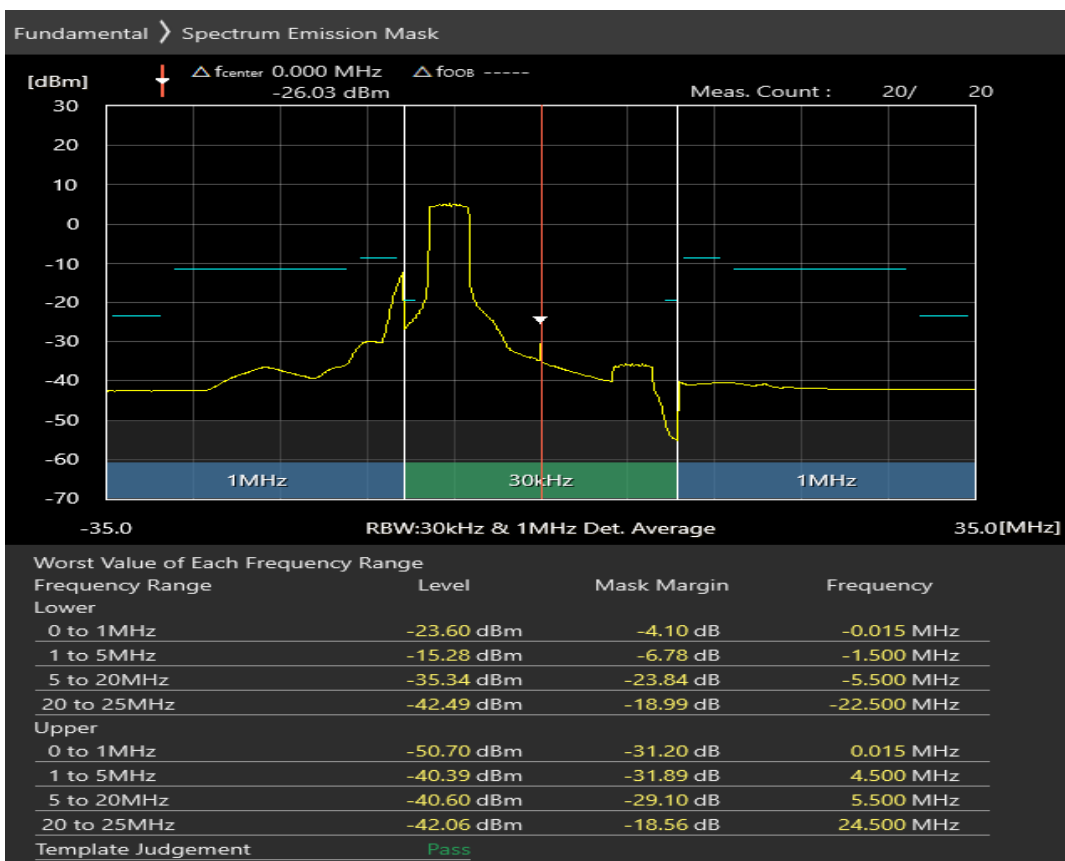
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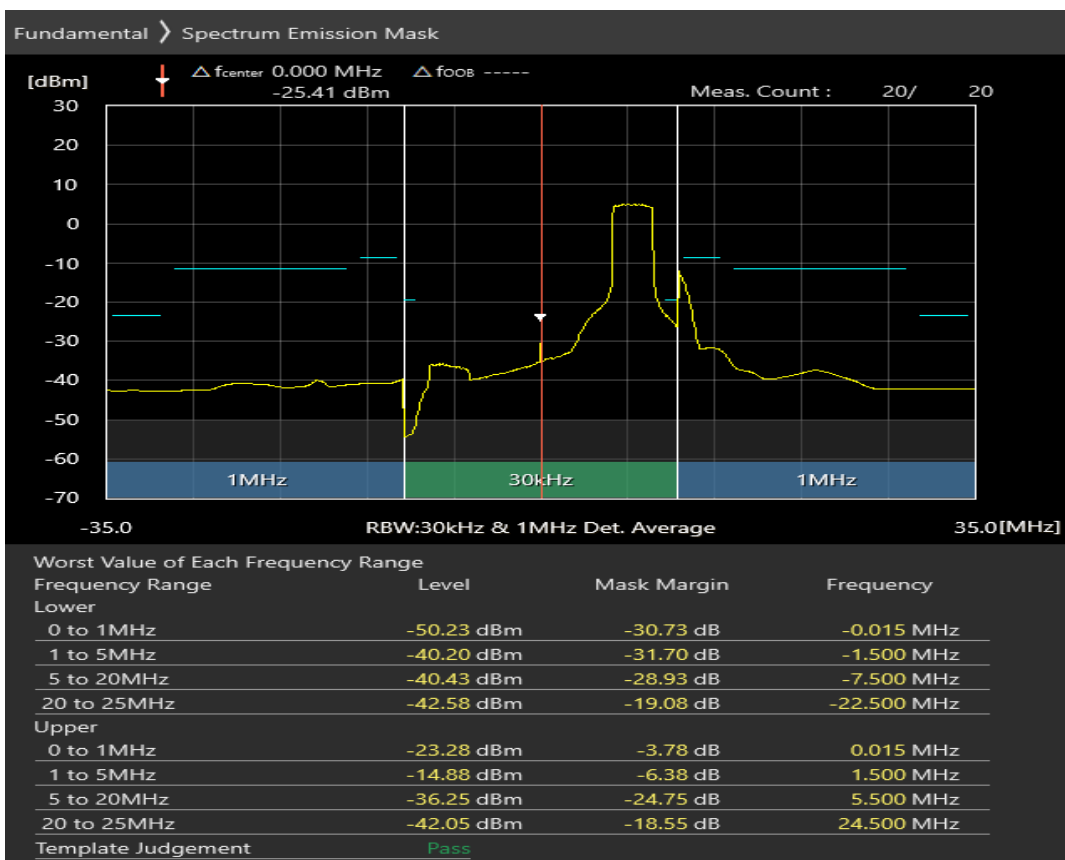
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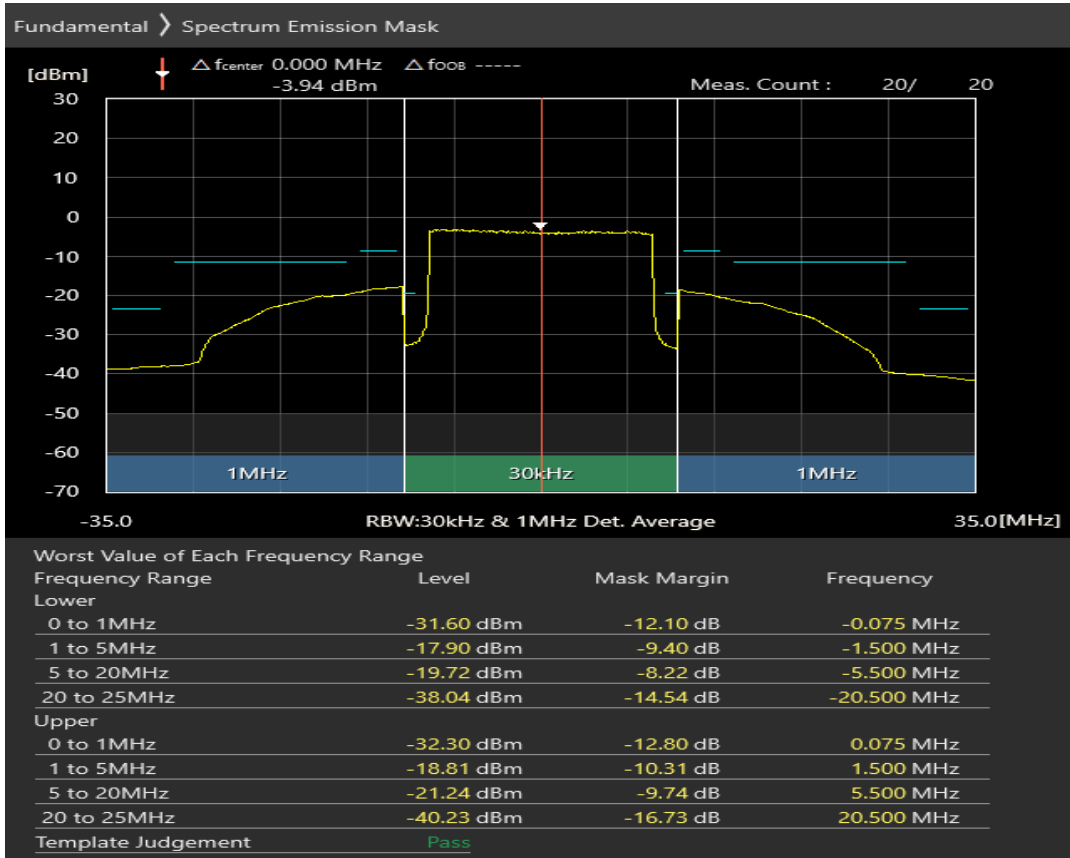
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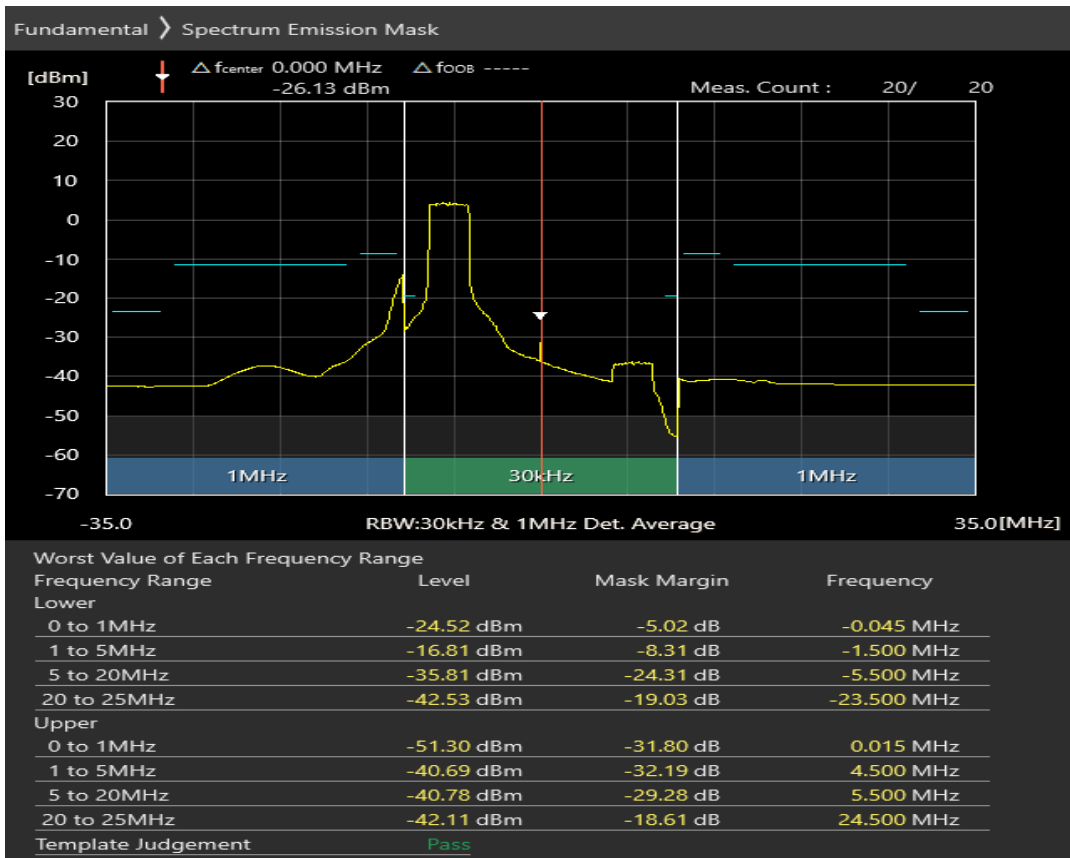
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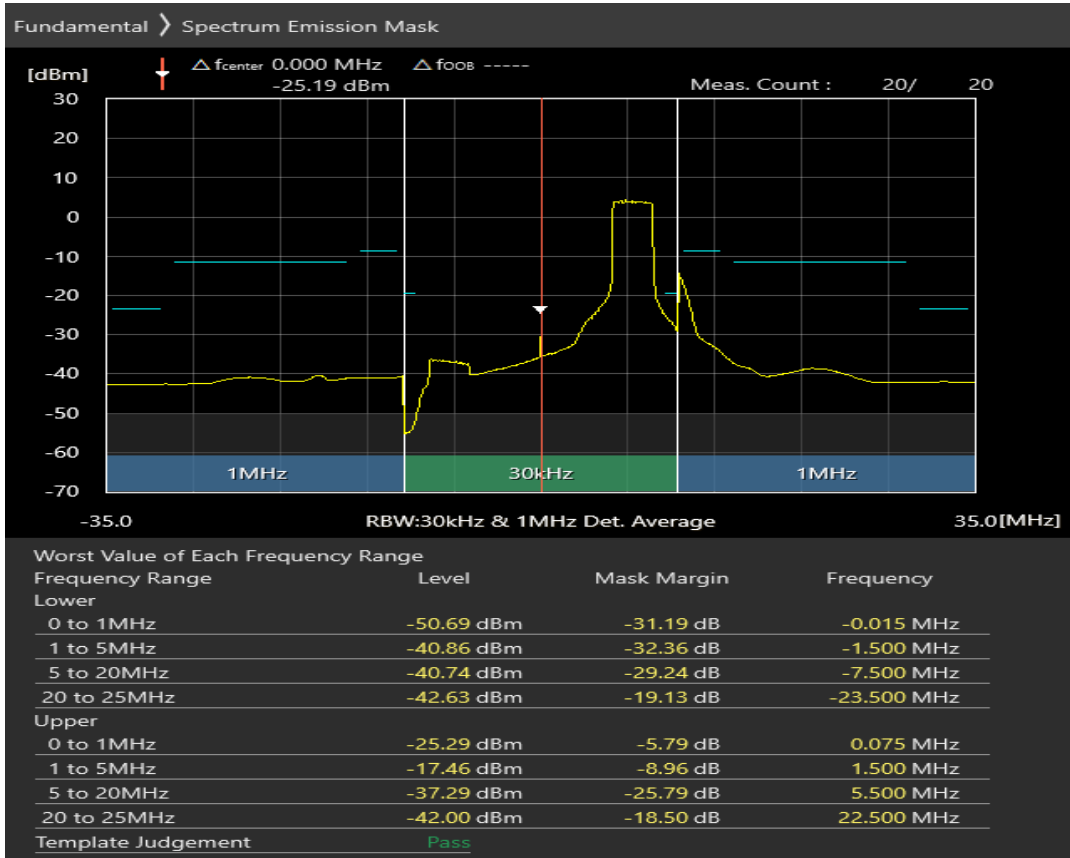
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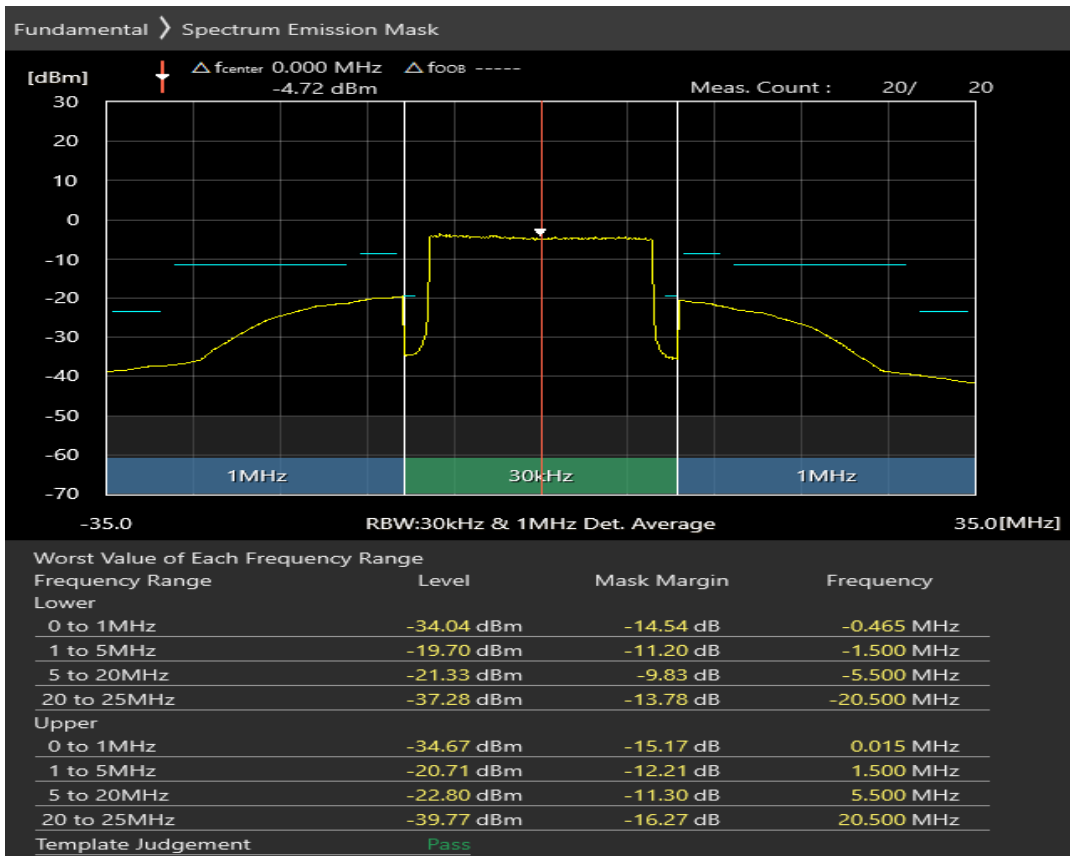
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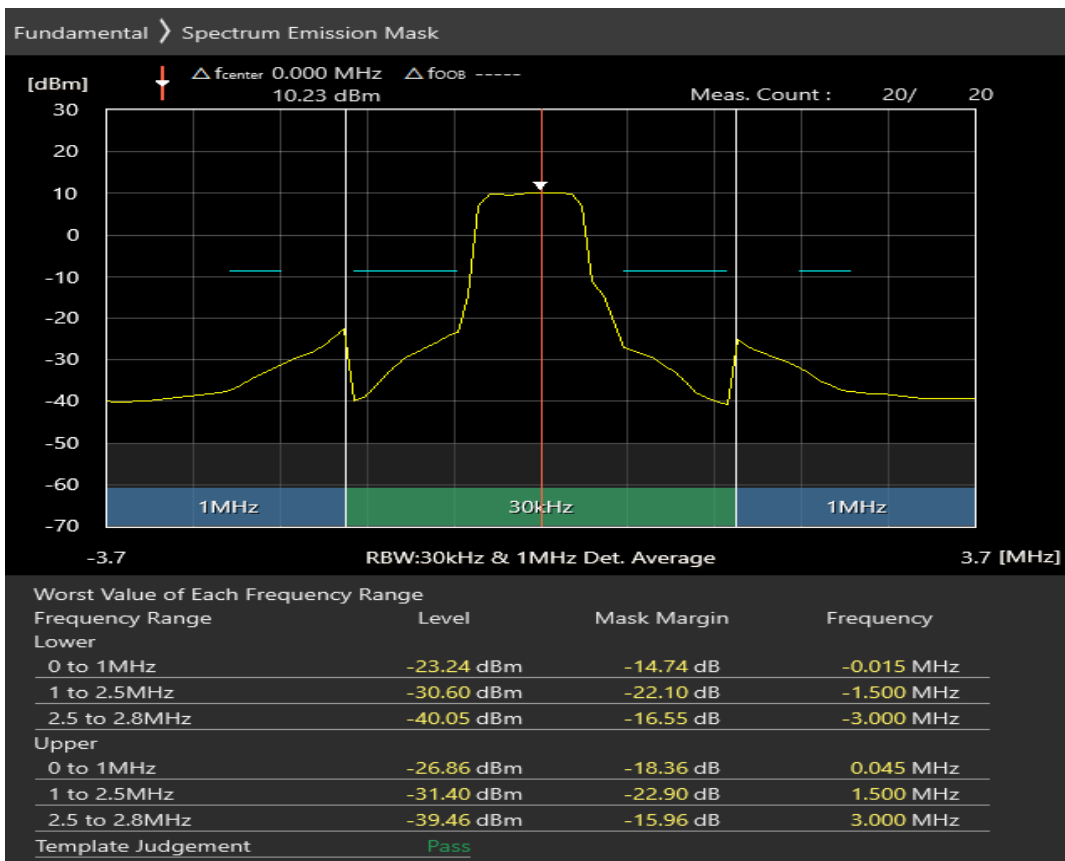
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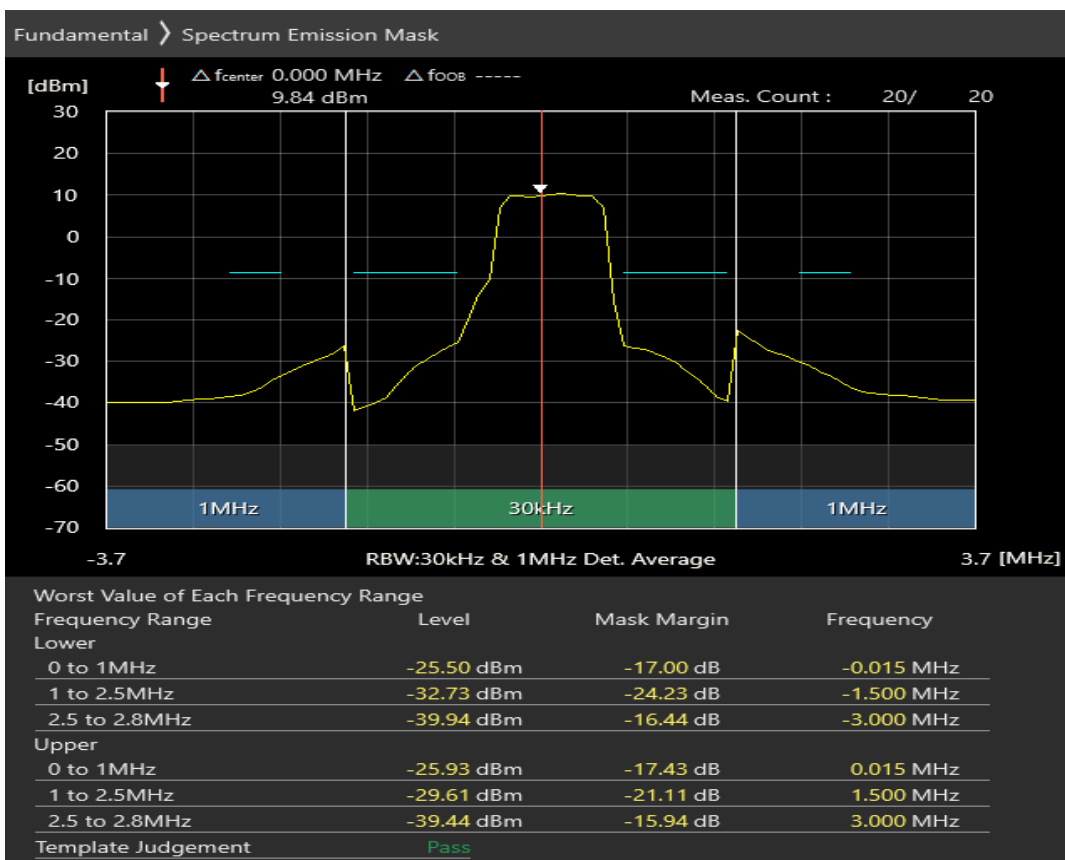
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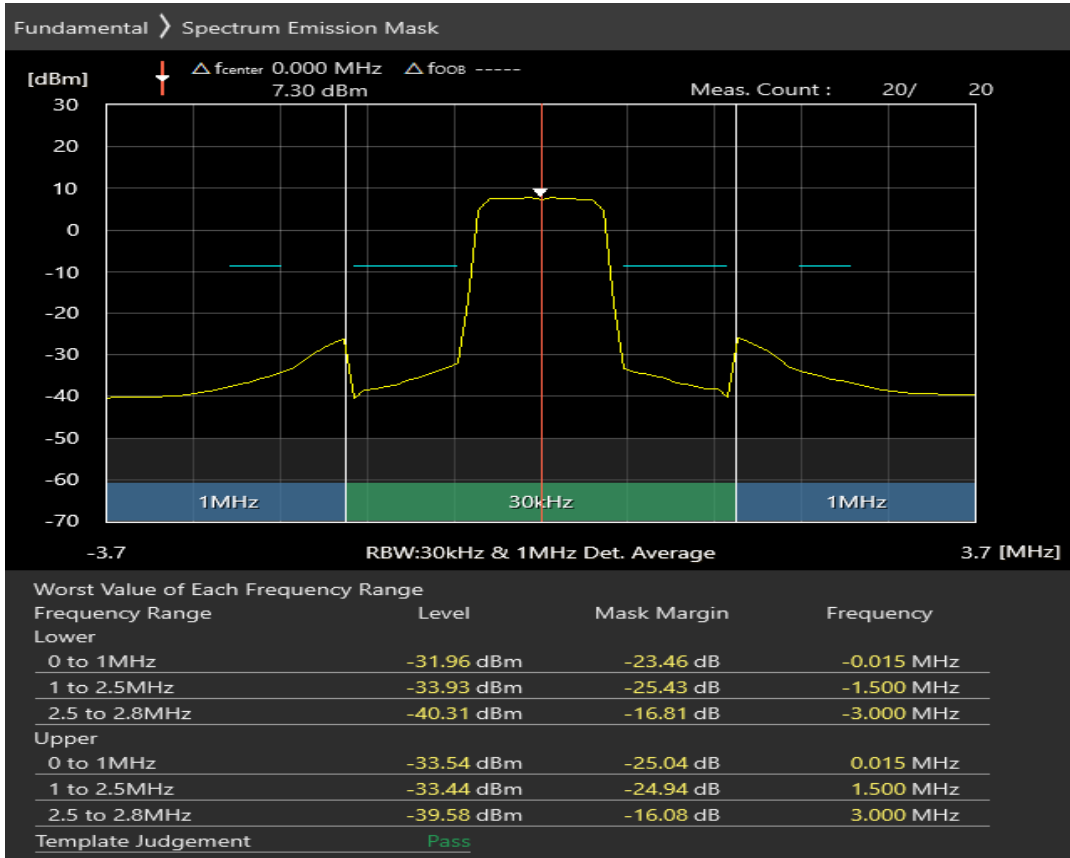
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



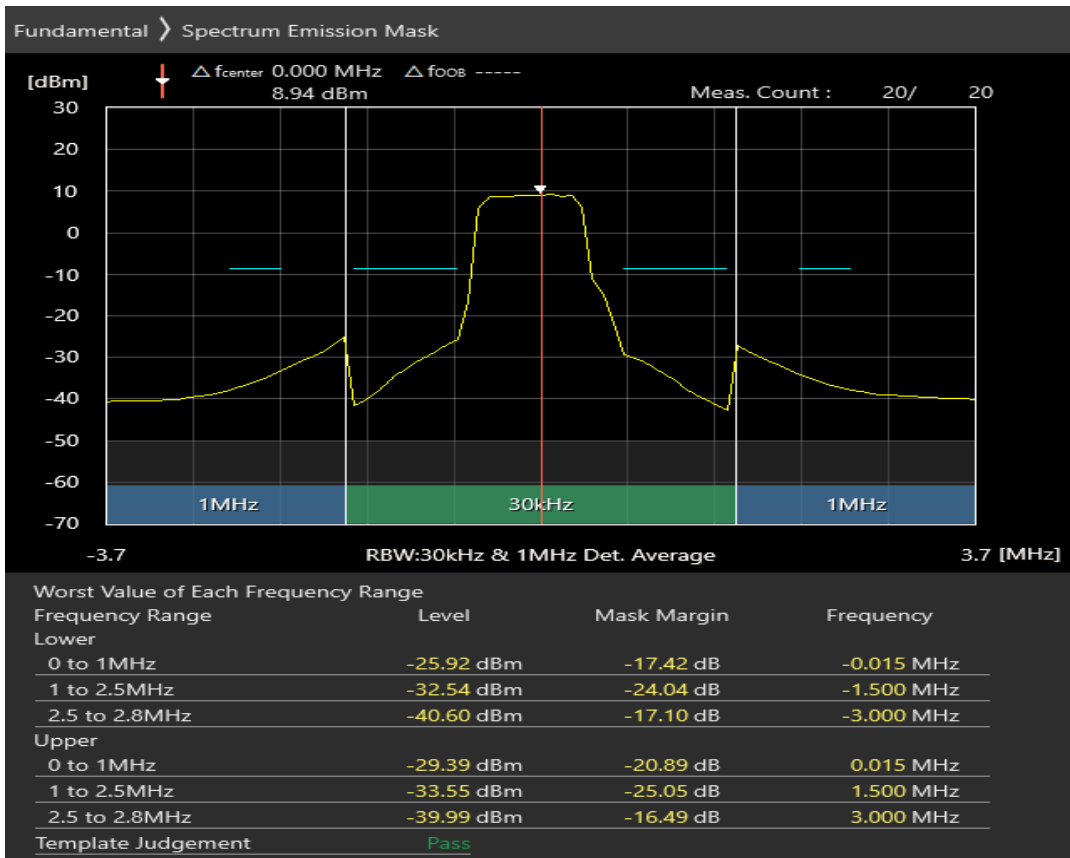
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



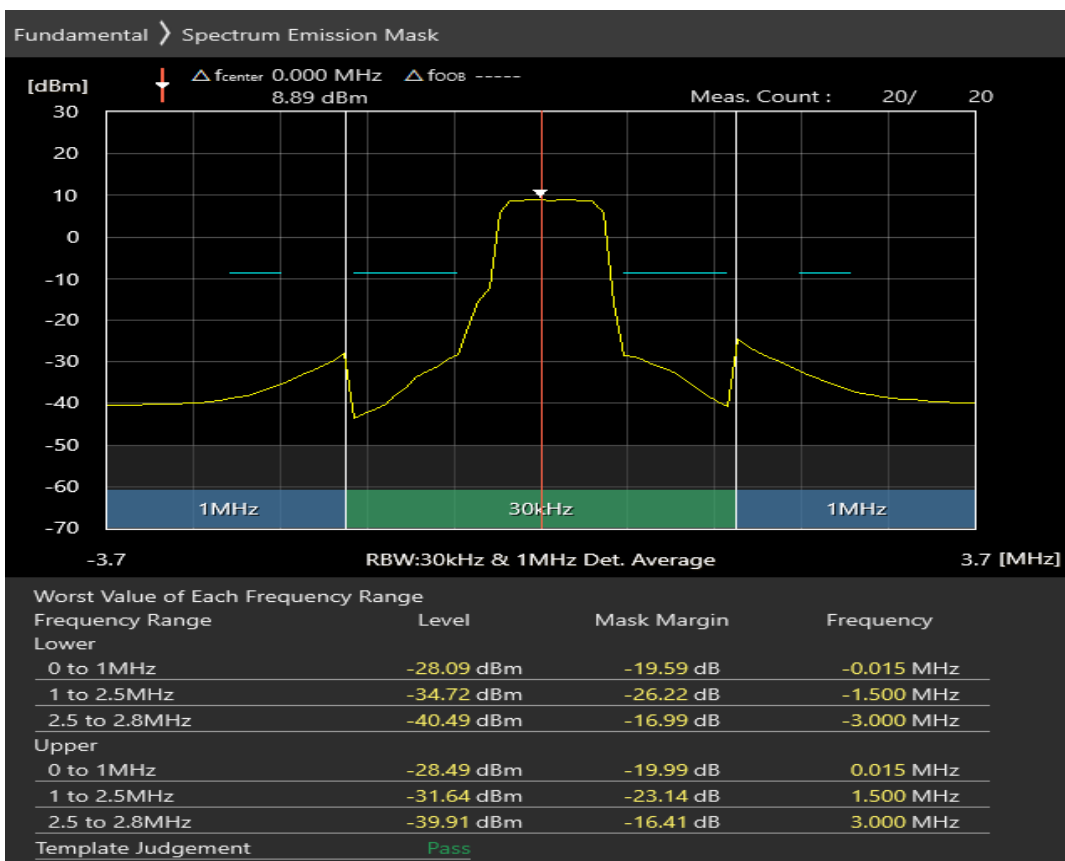
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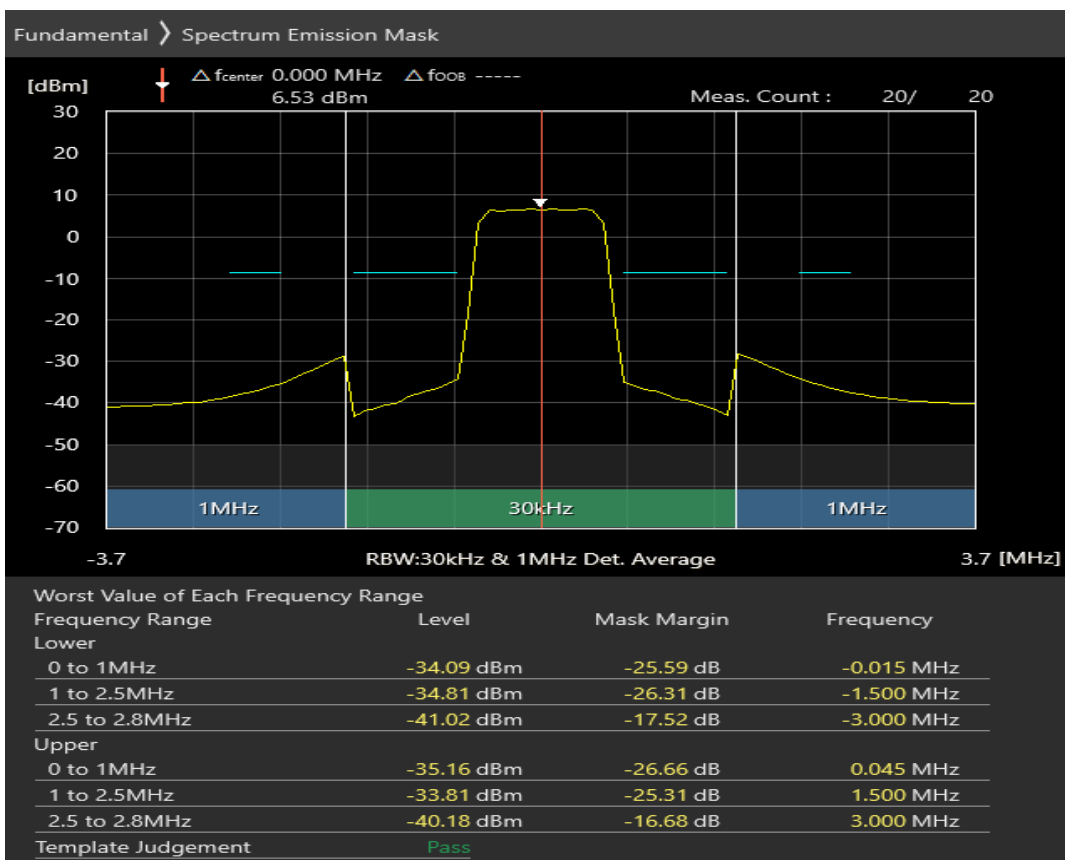
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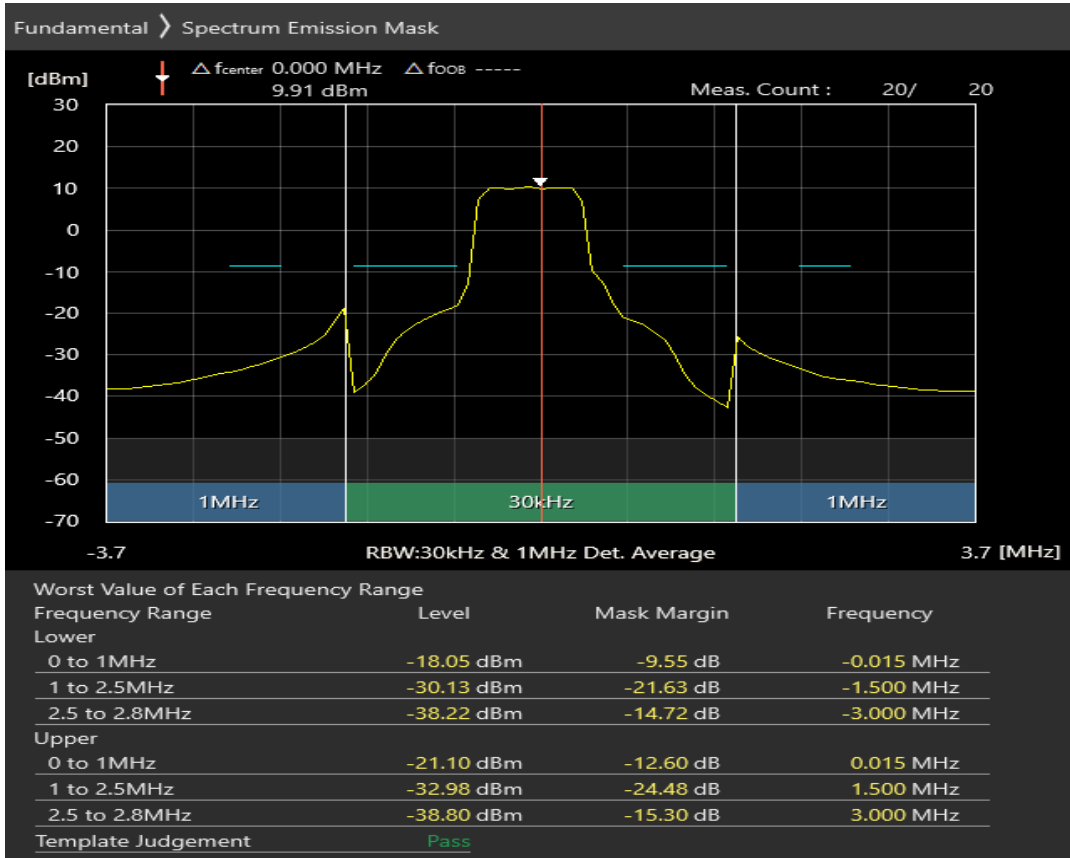
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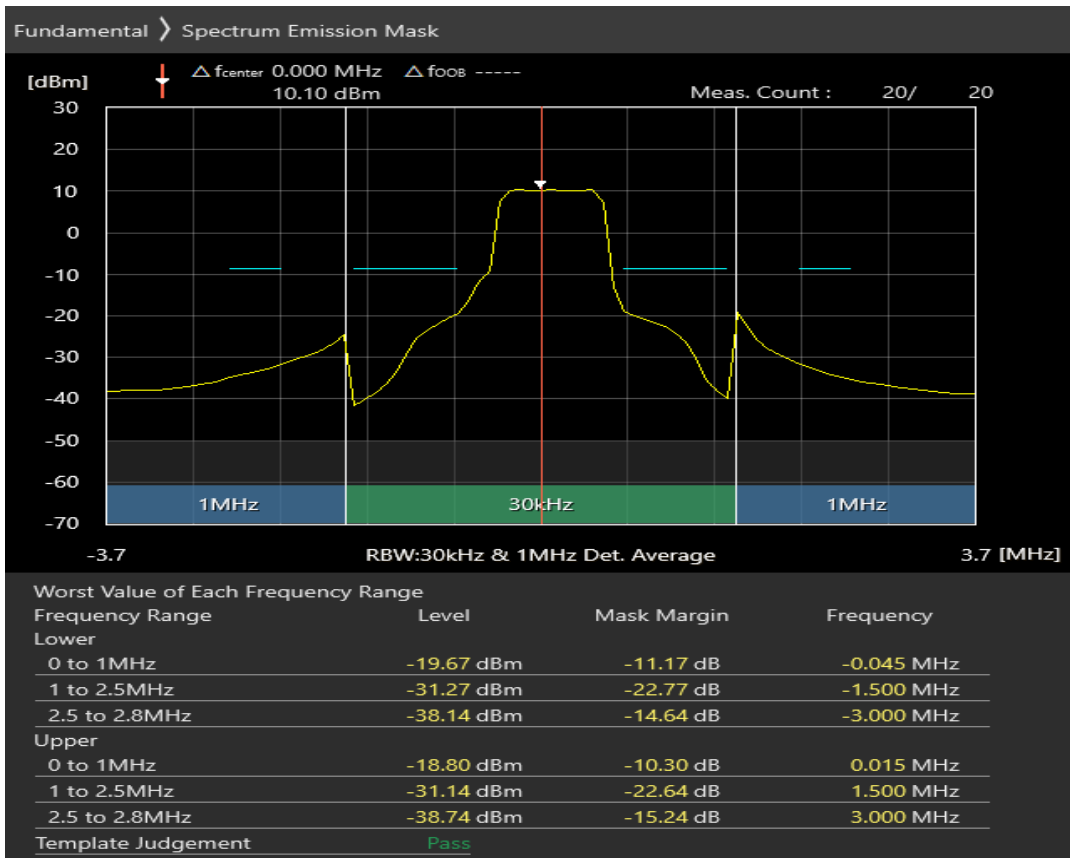
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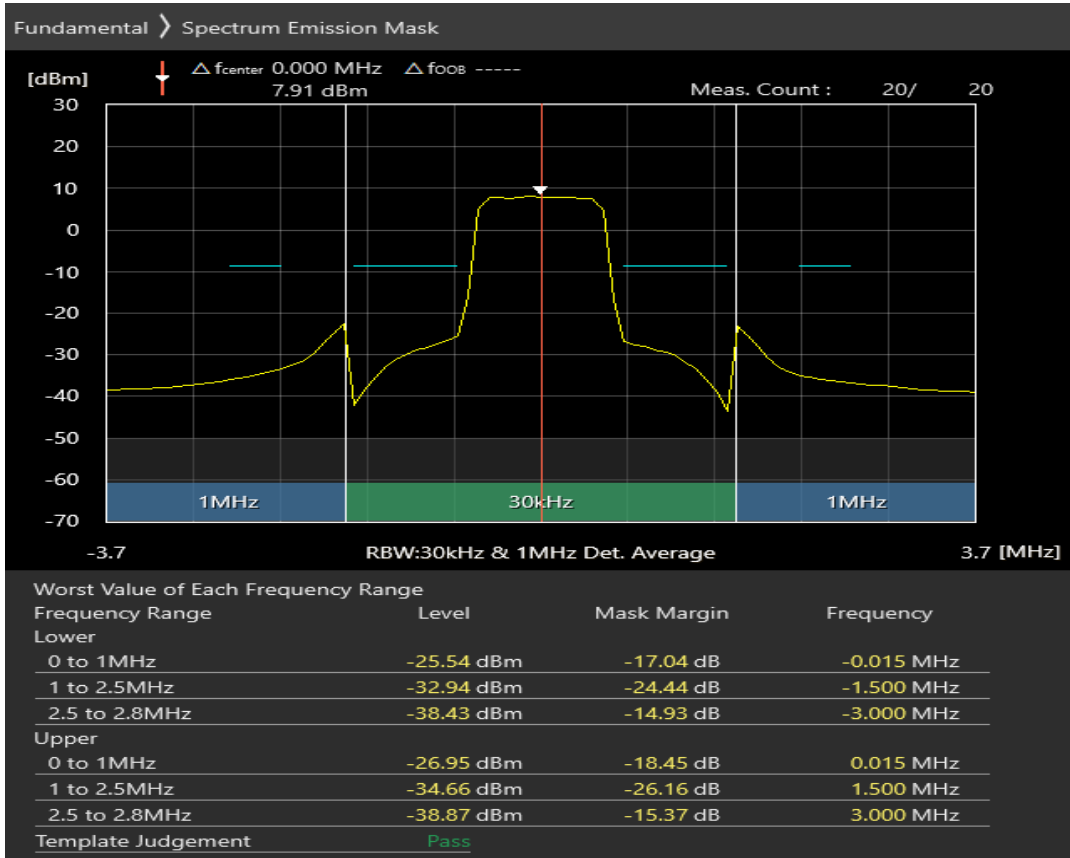
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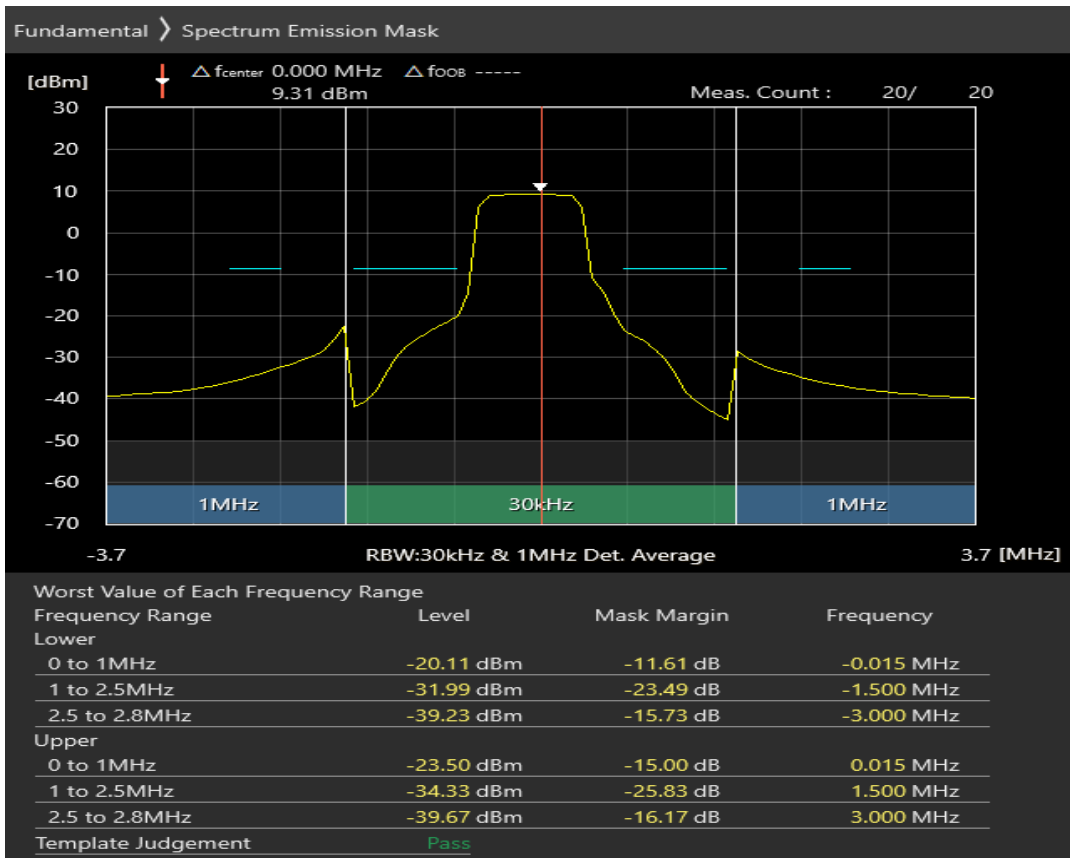
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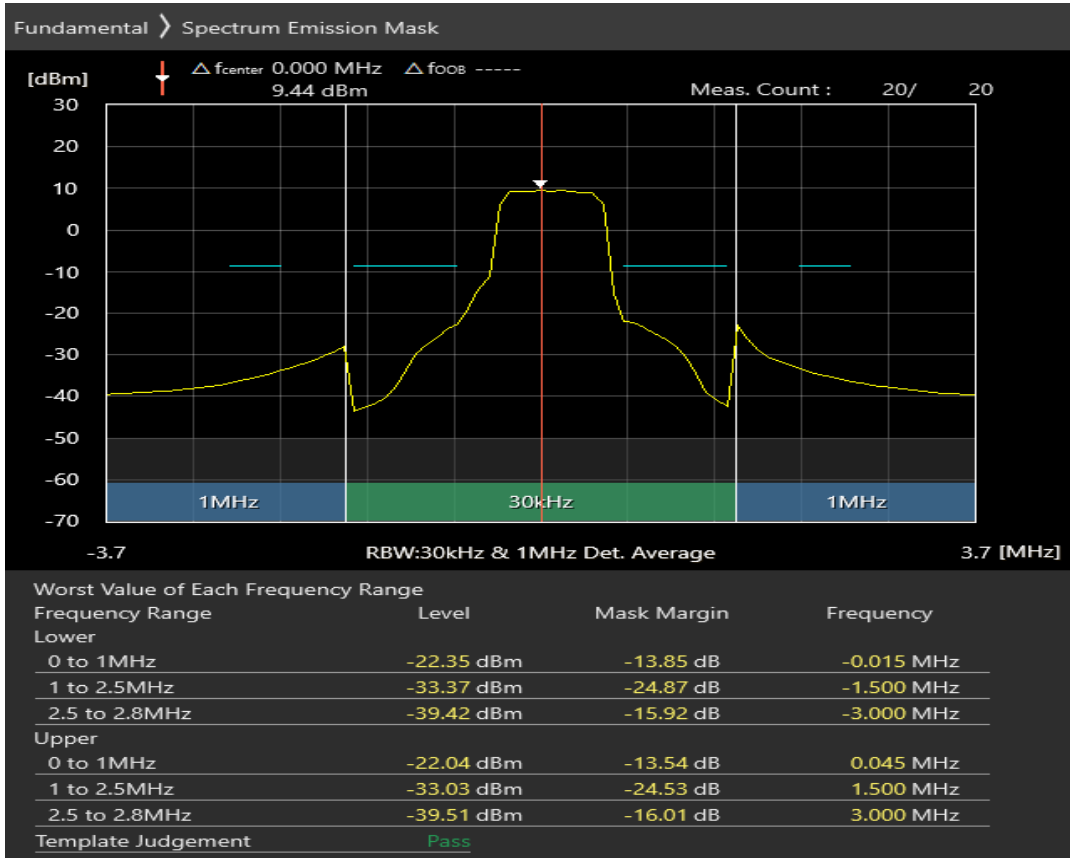
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



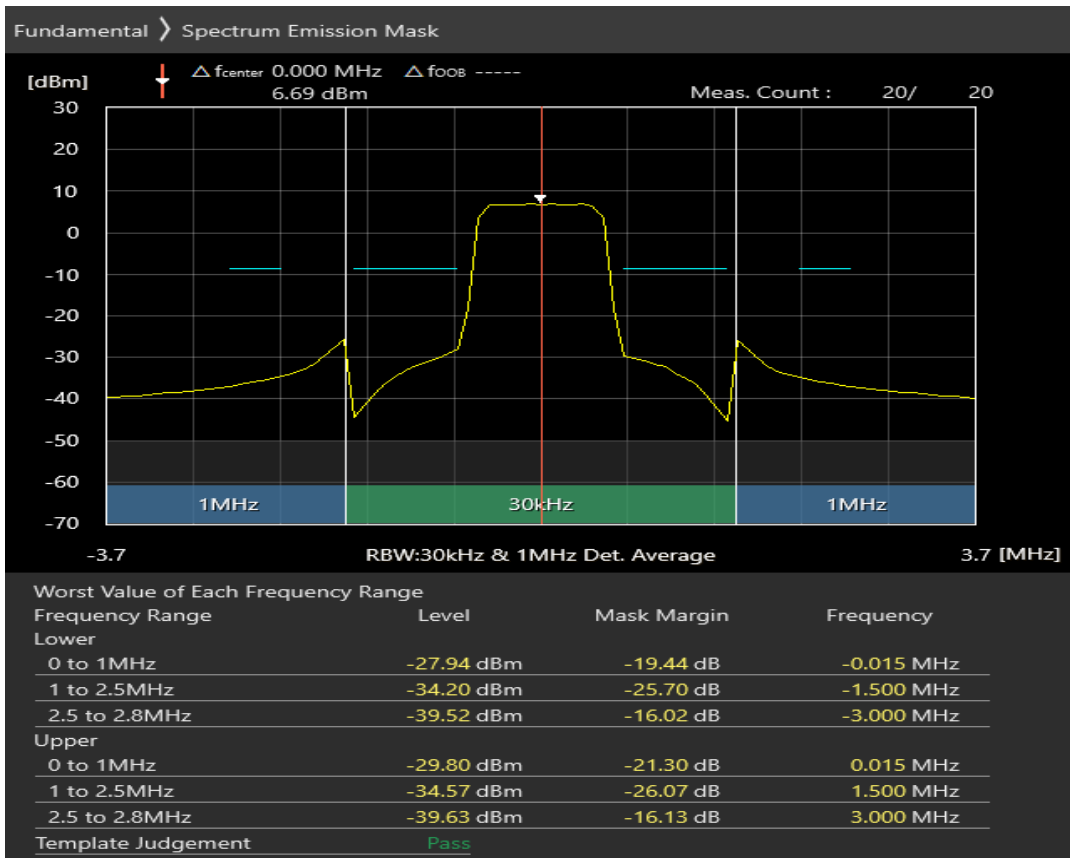
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



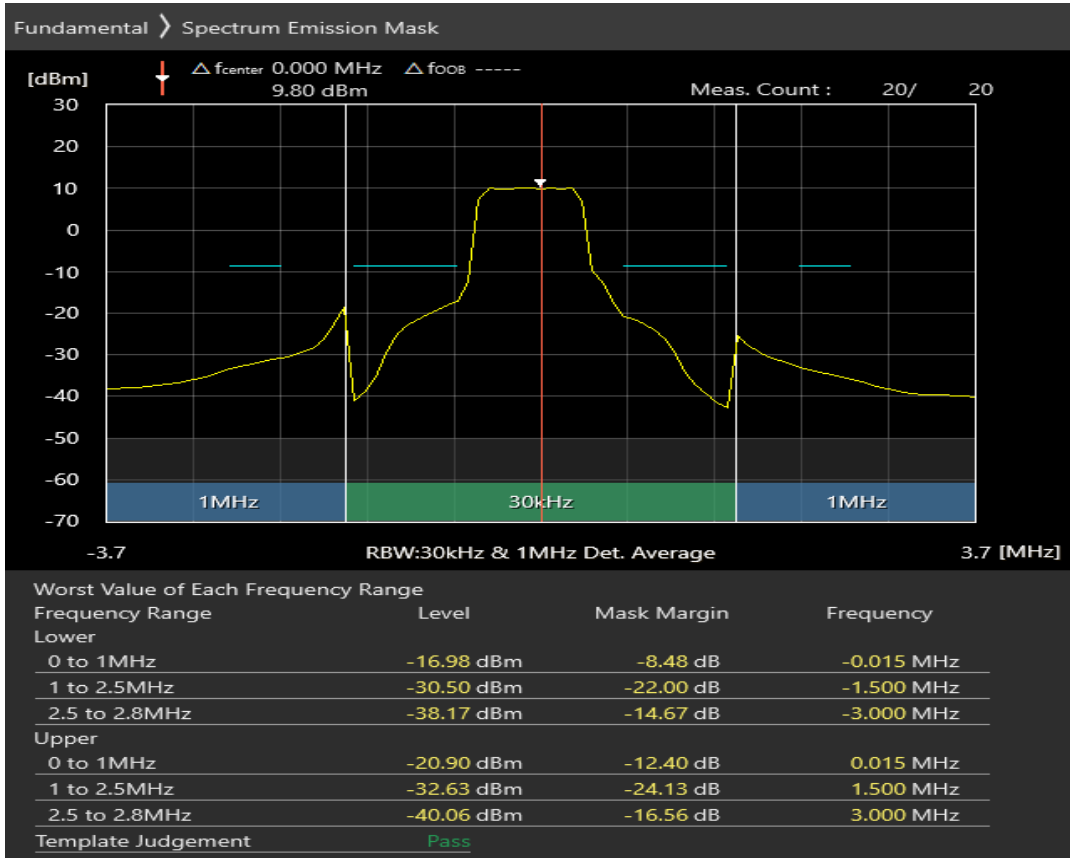
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



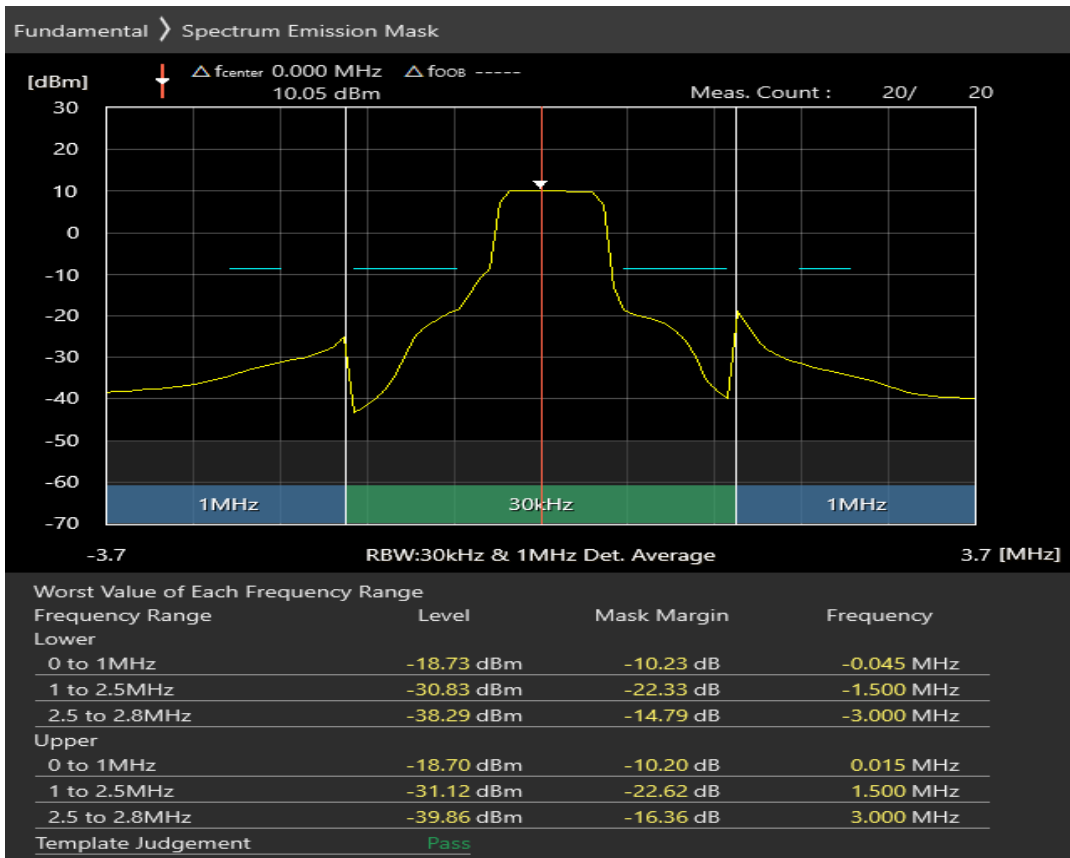
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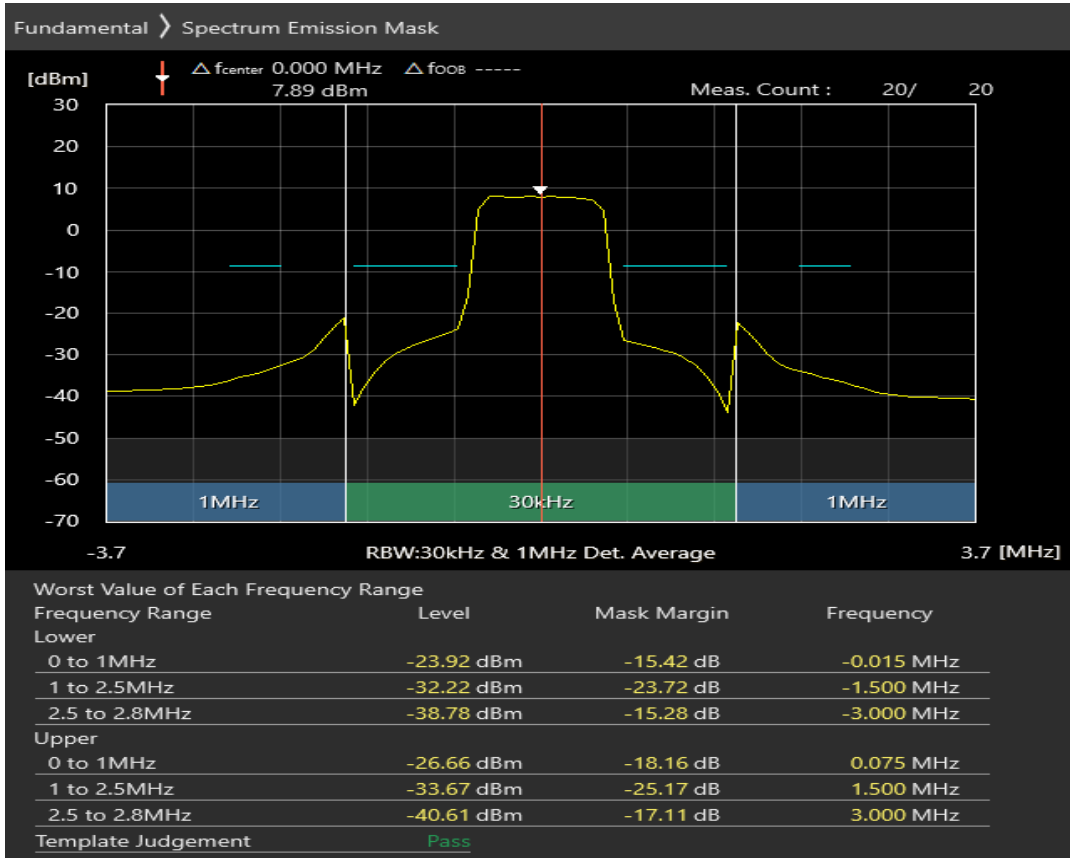
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



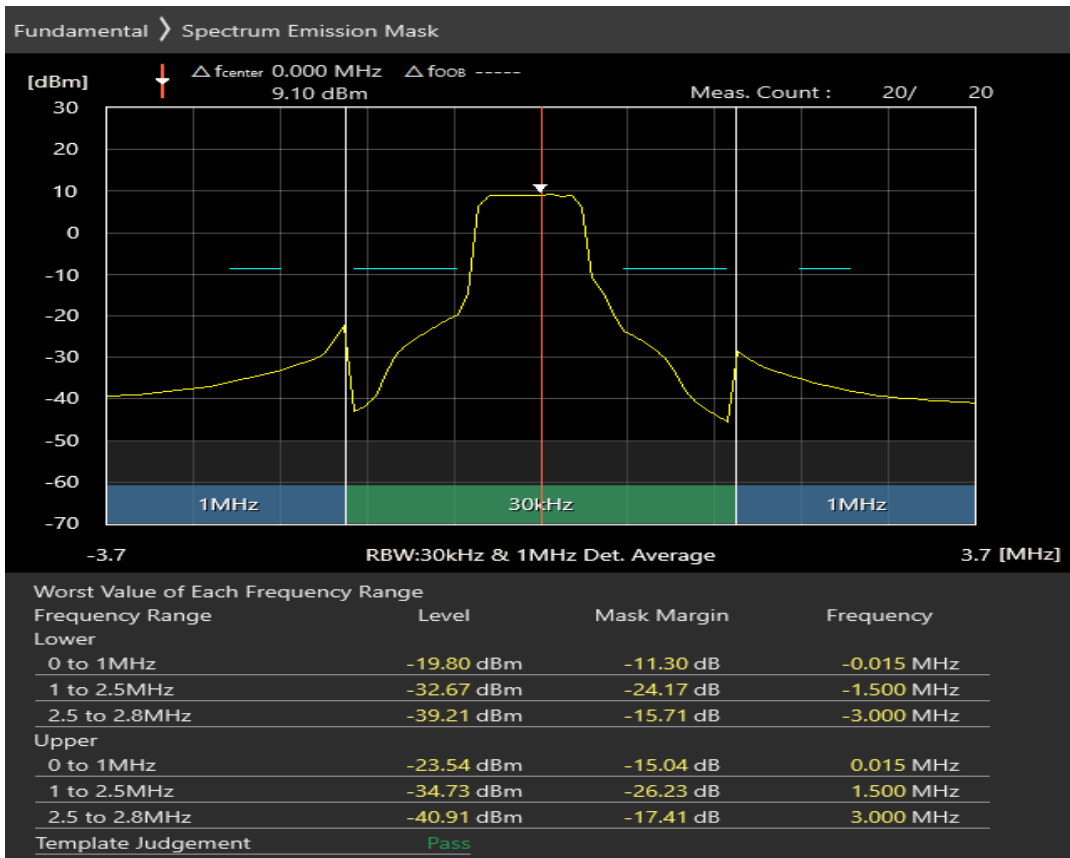
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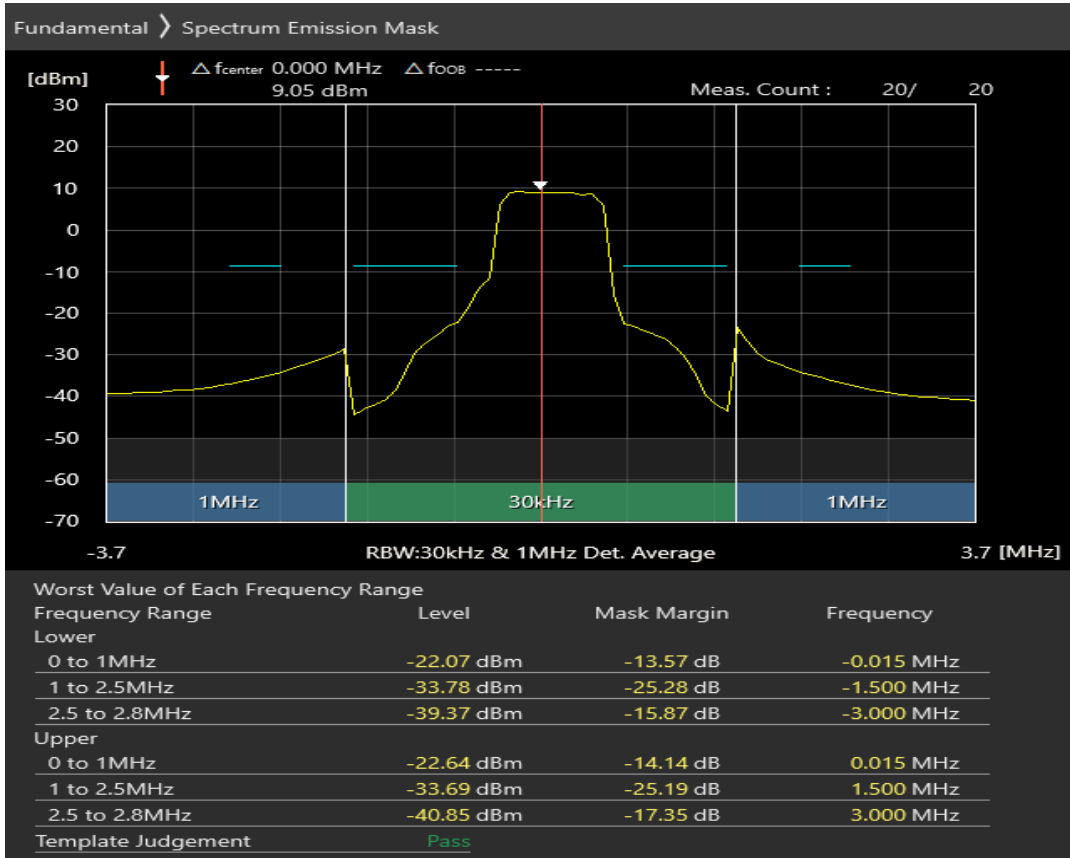
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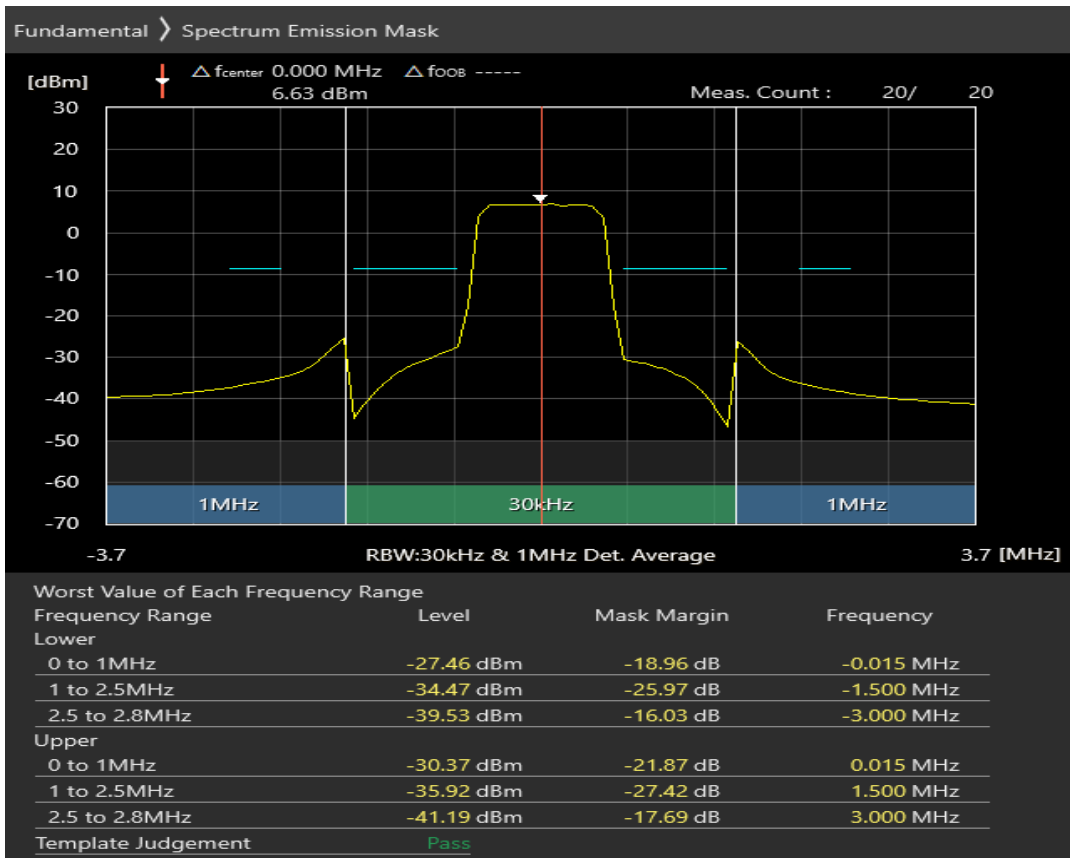
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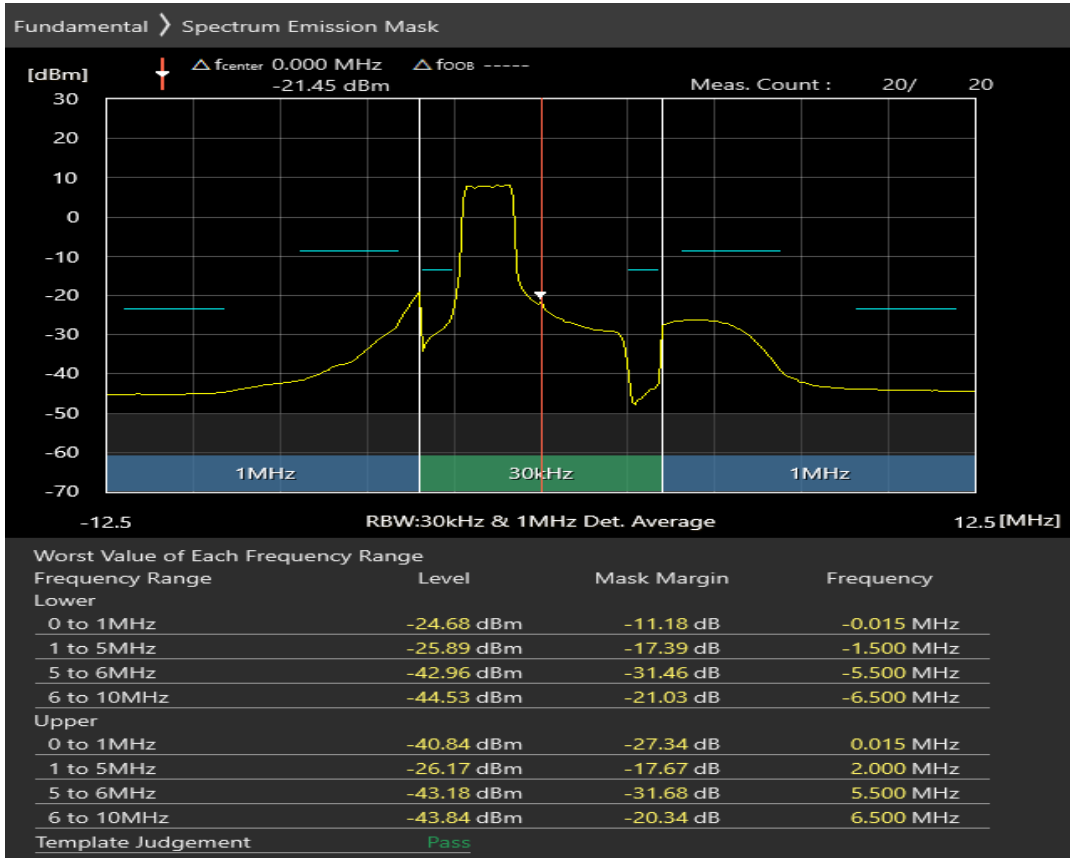
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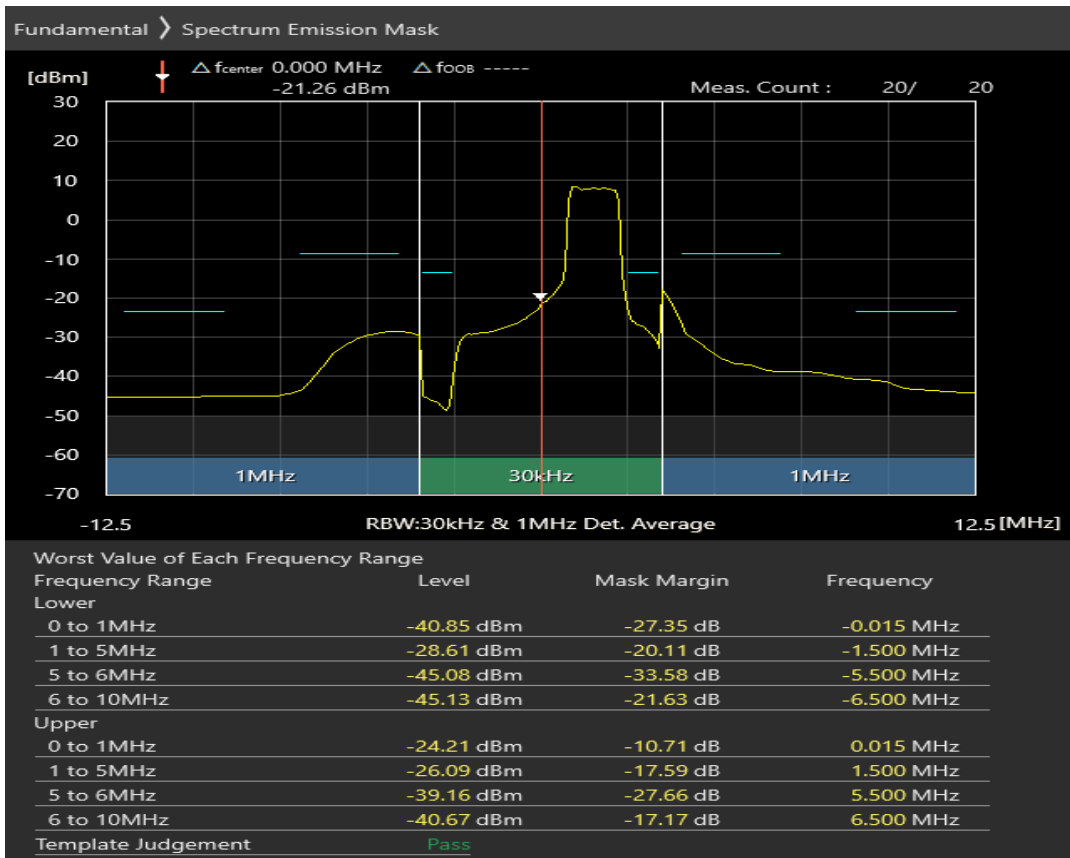
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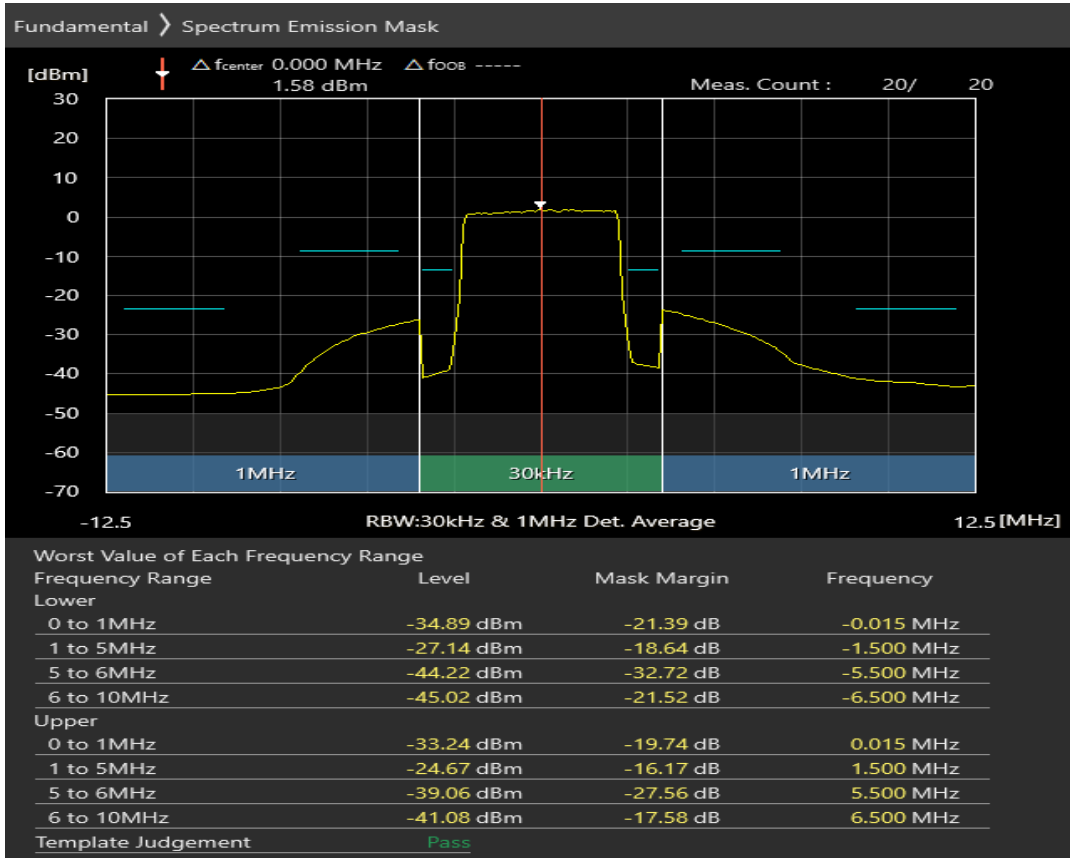
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



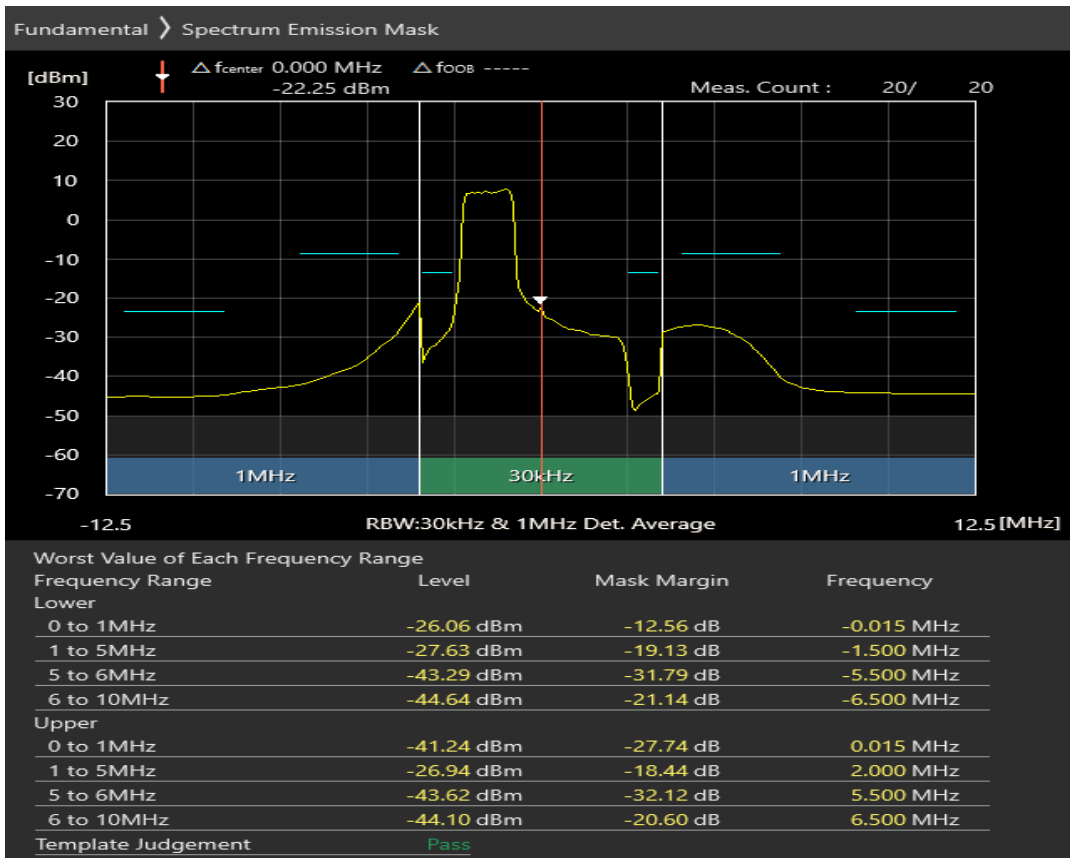
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



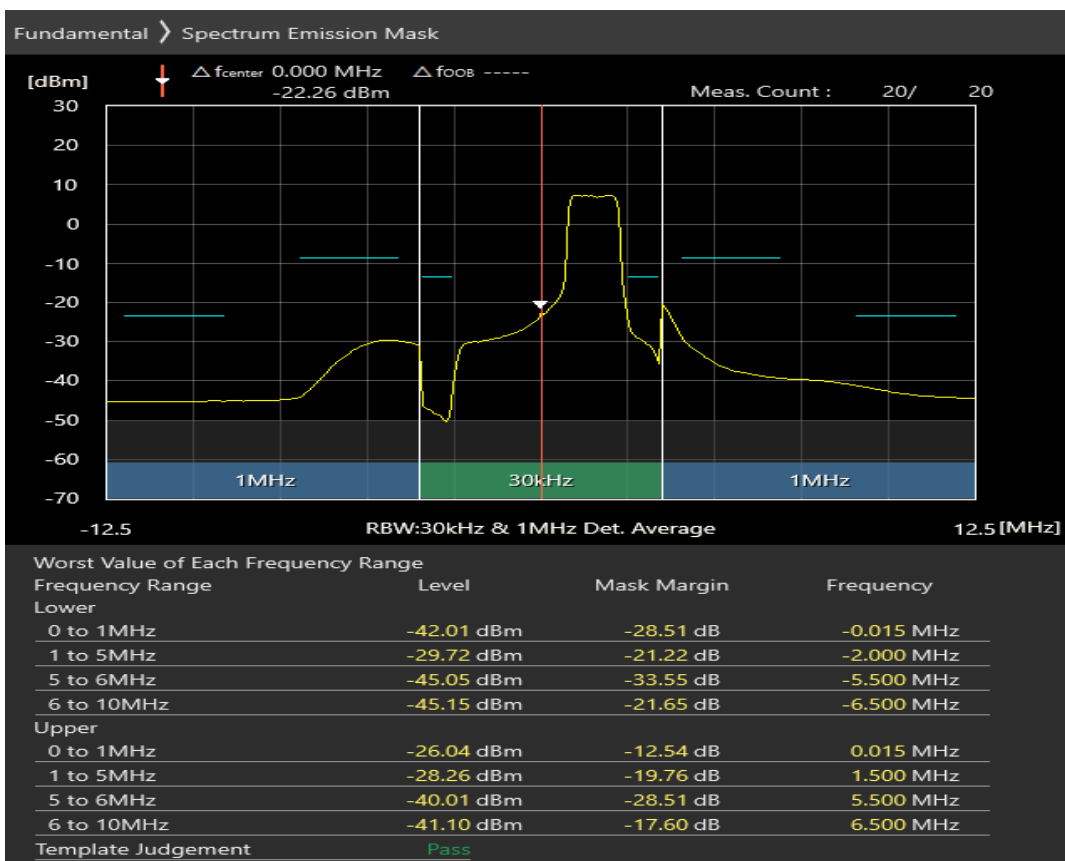
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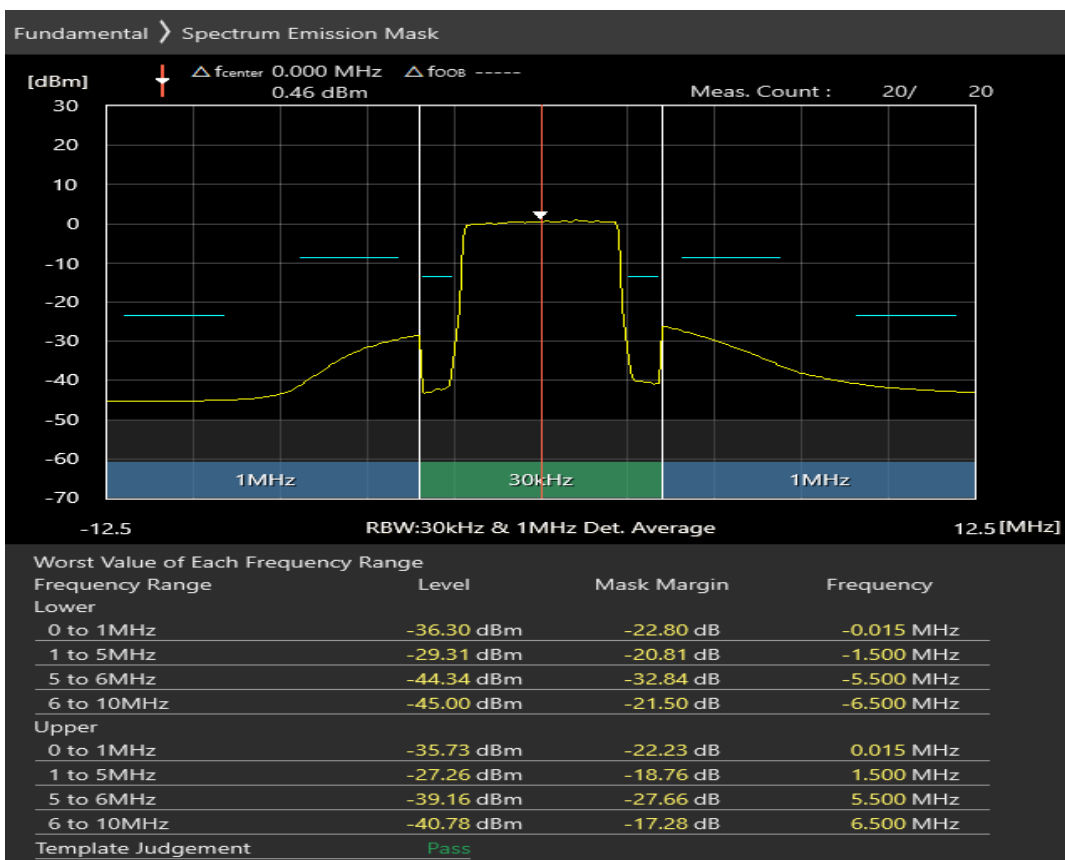
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#0



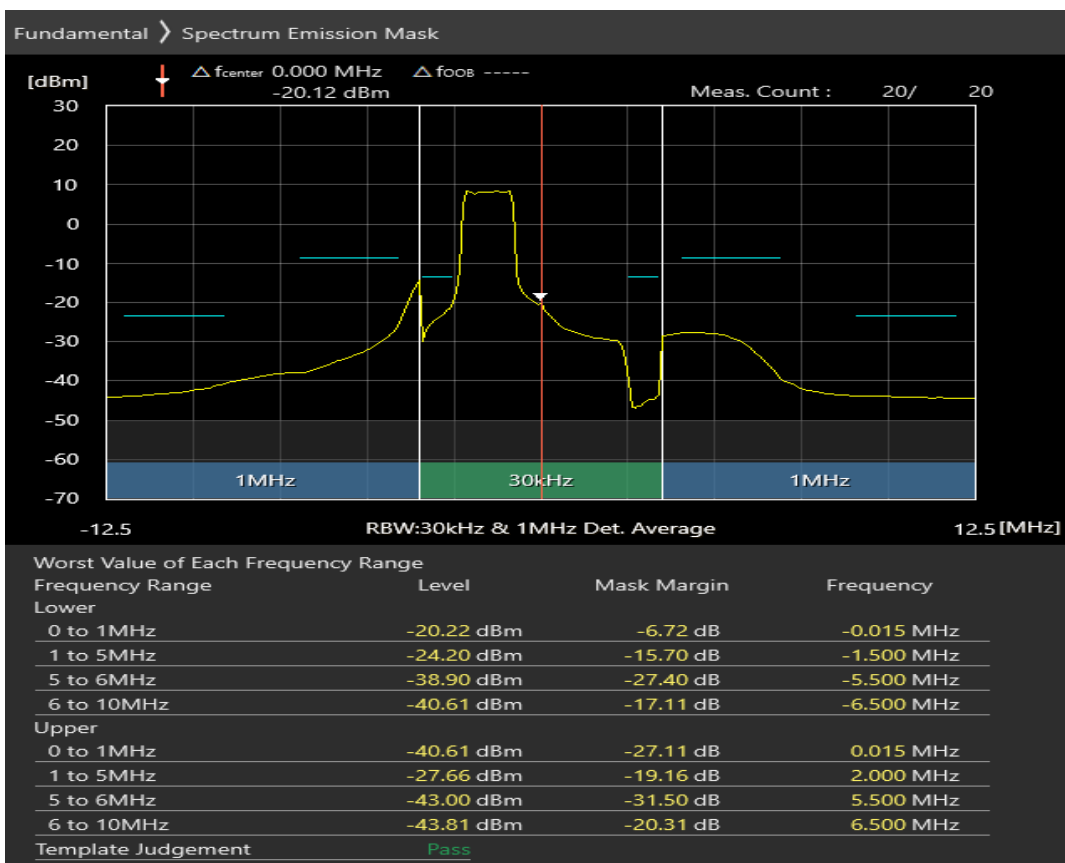
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#Max



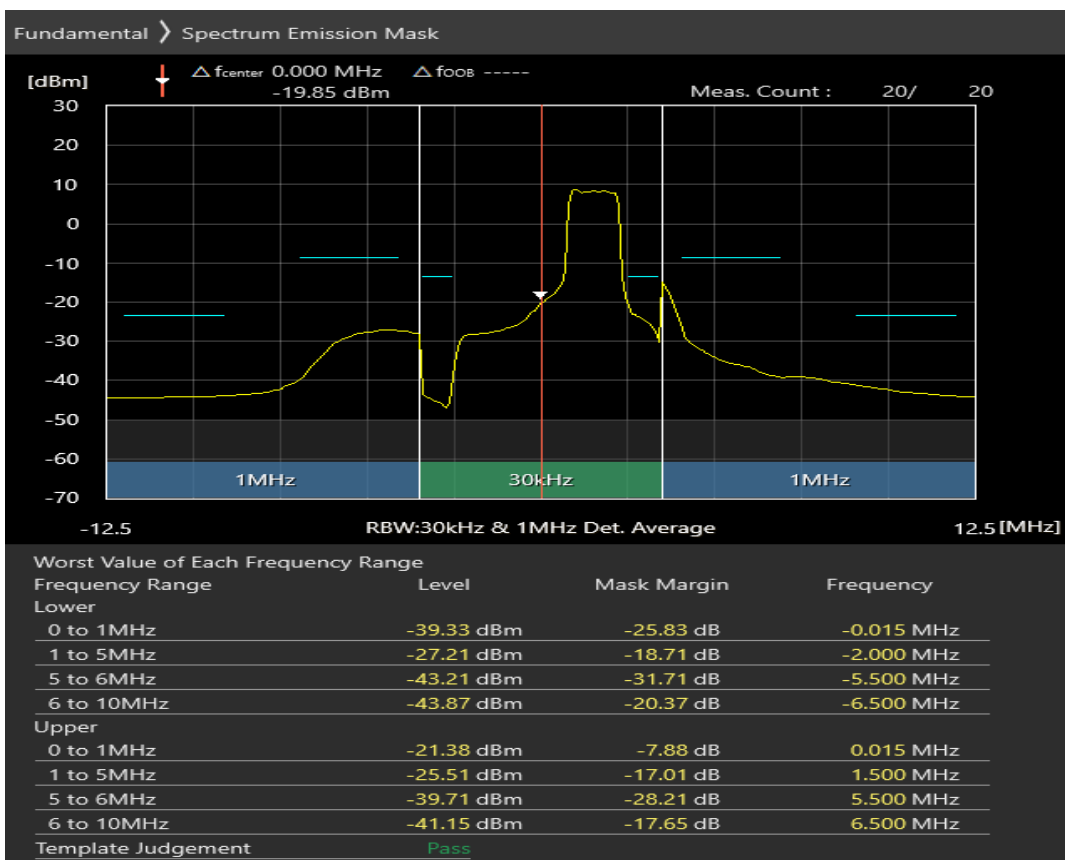
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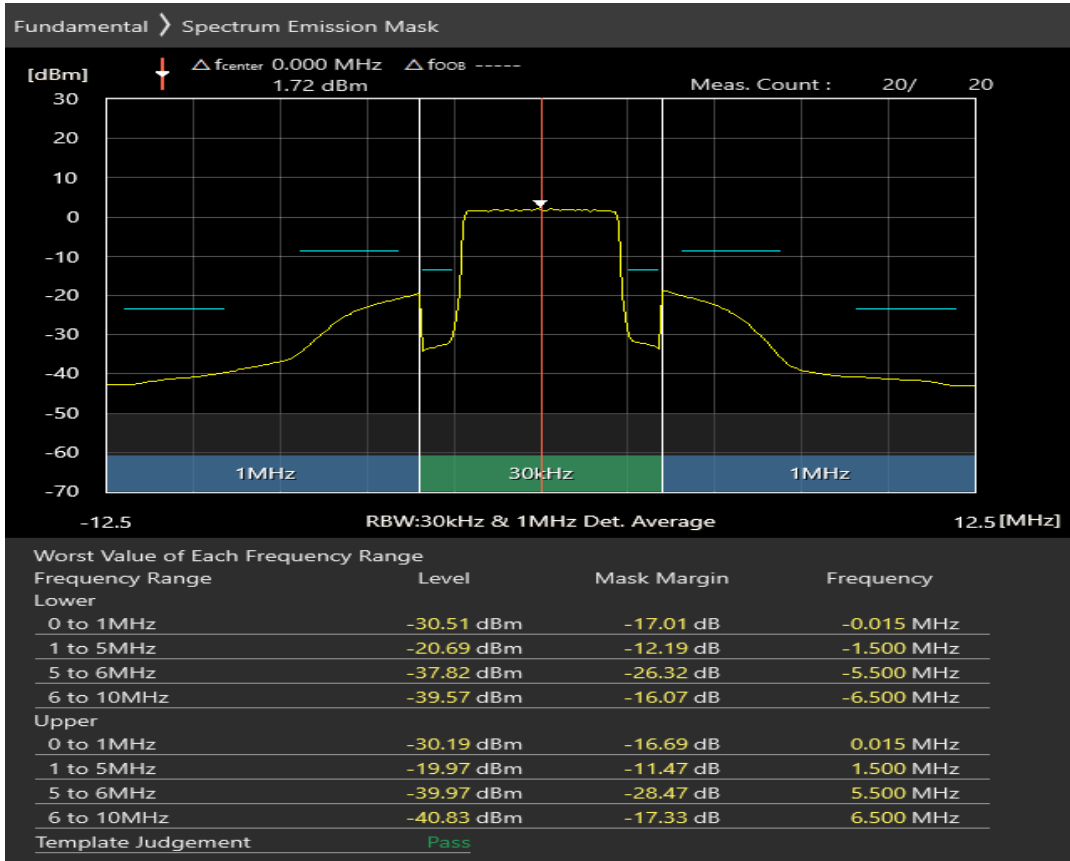
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



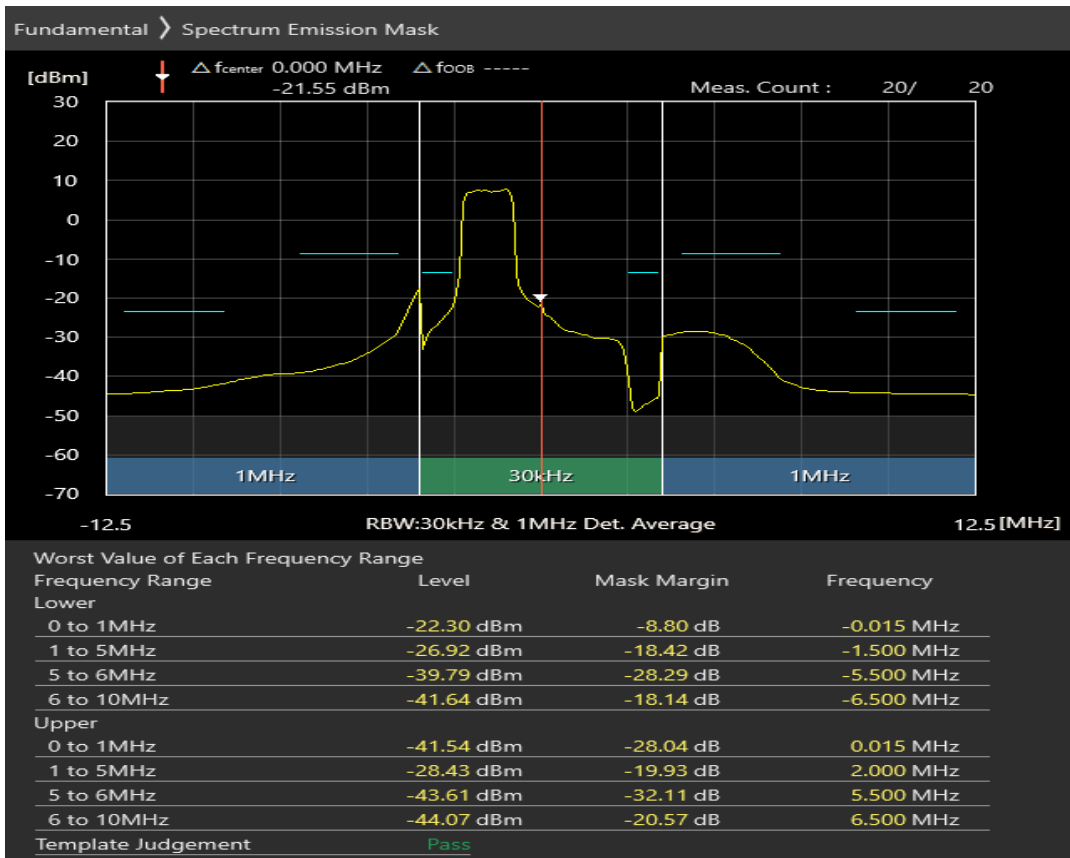
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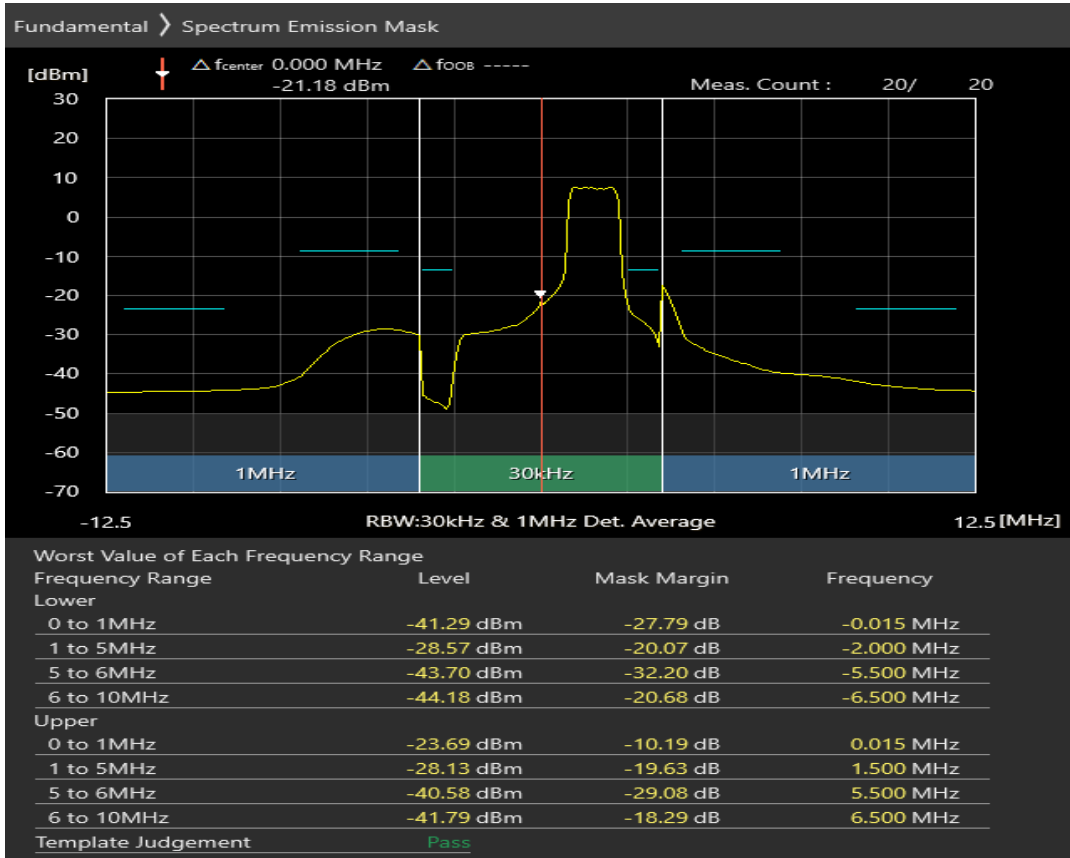
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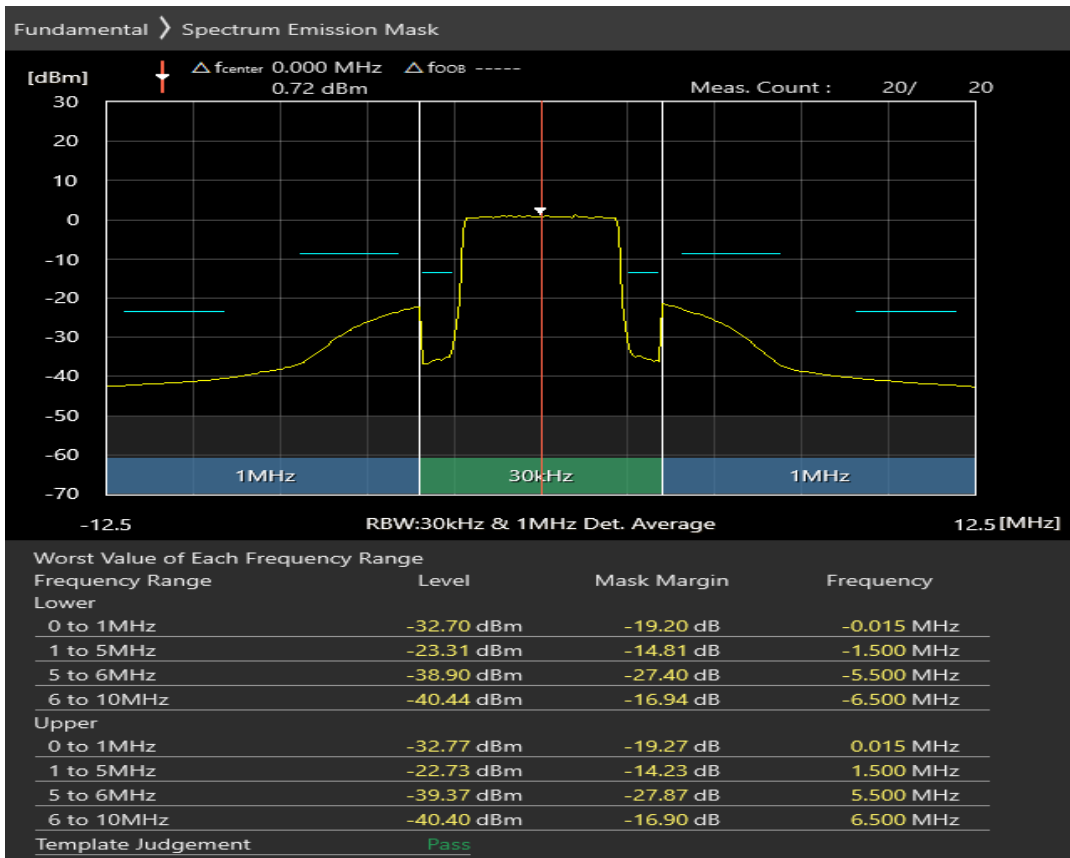
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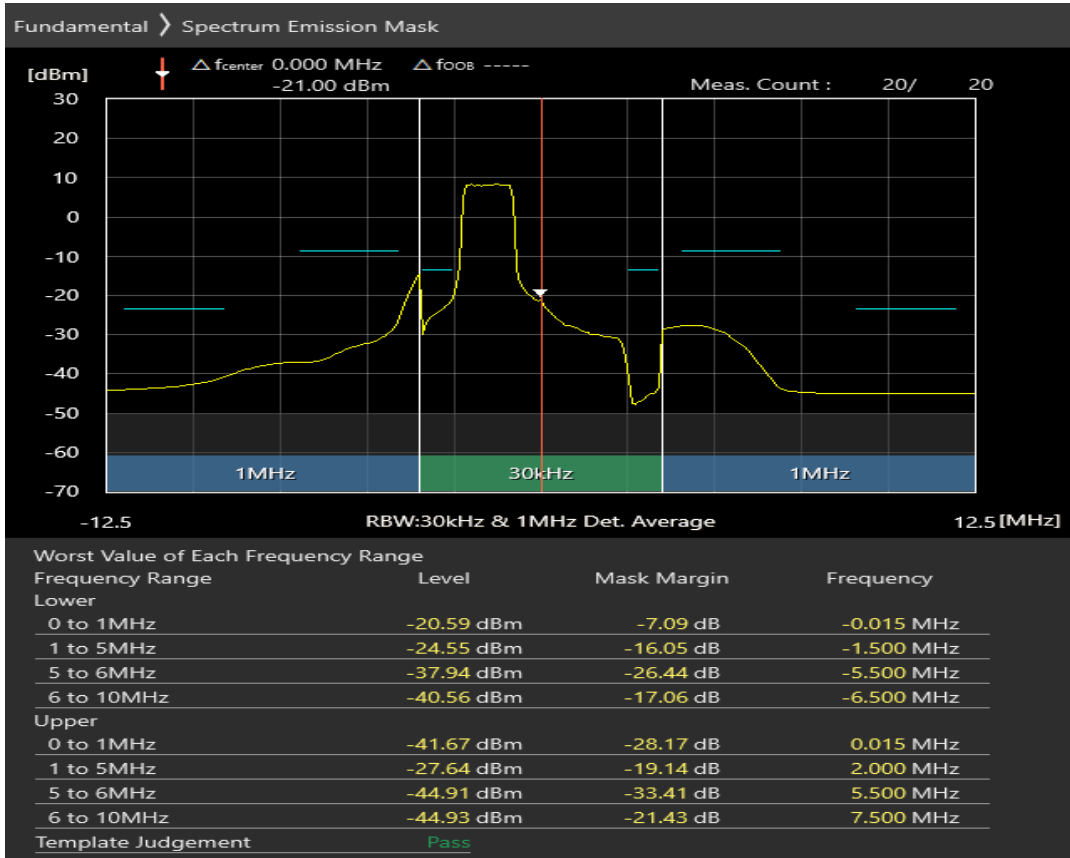
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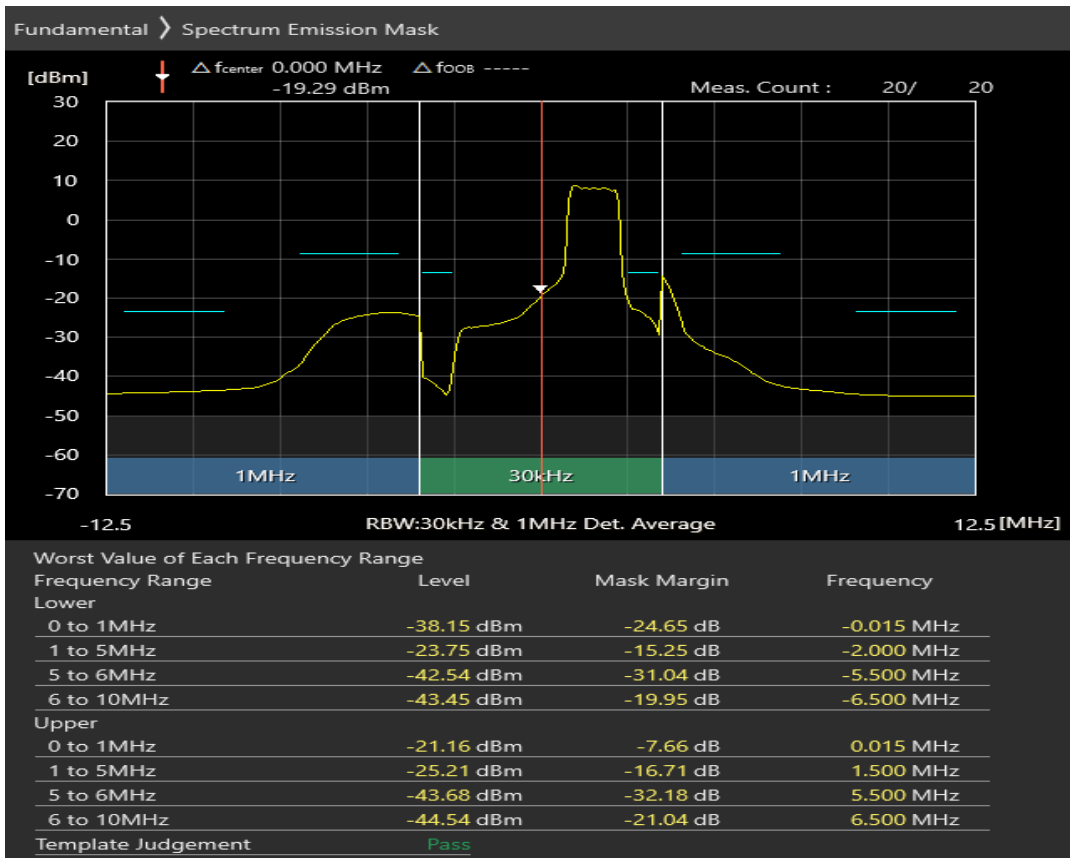
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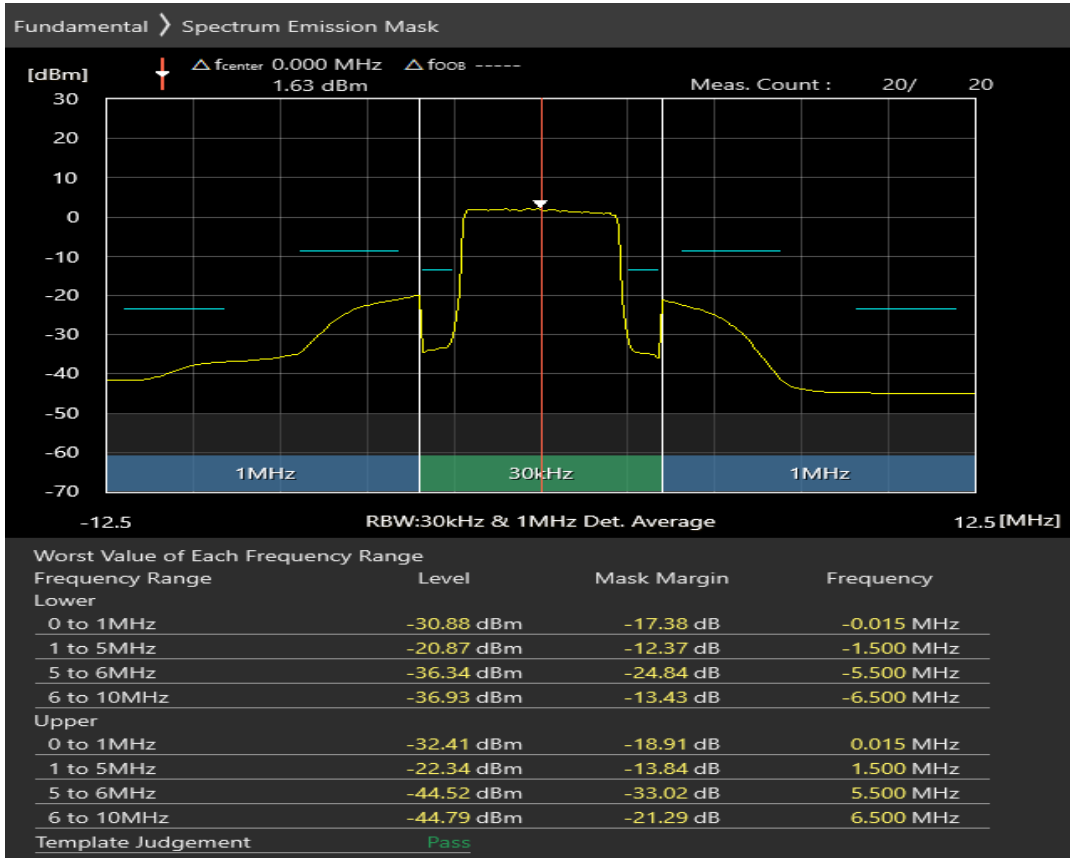
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



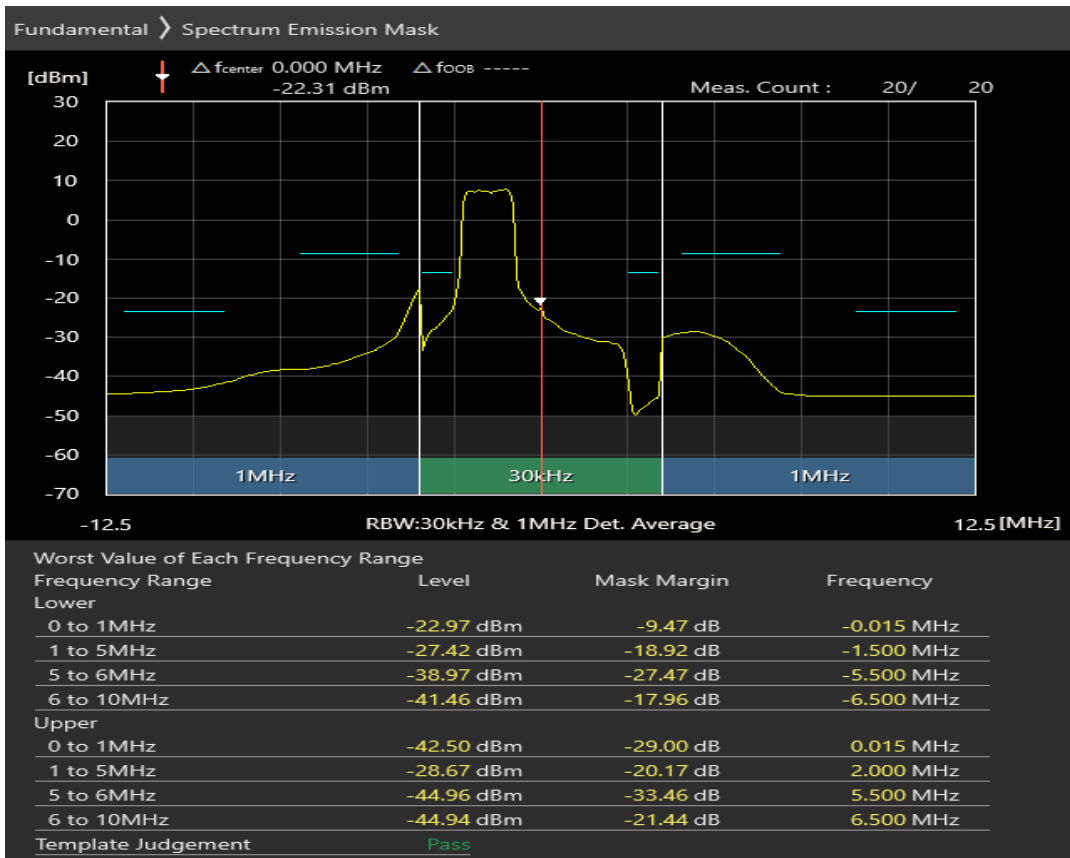
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



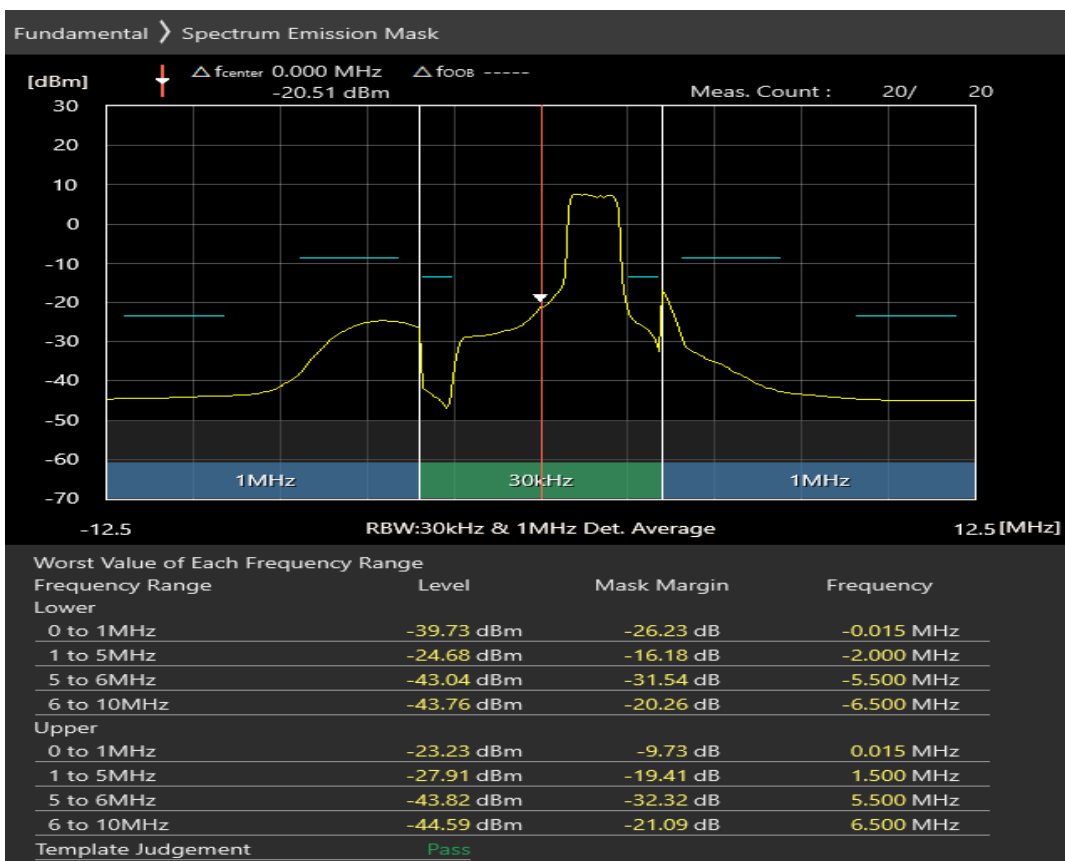
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



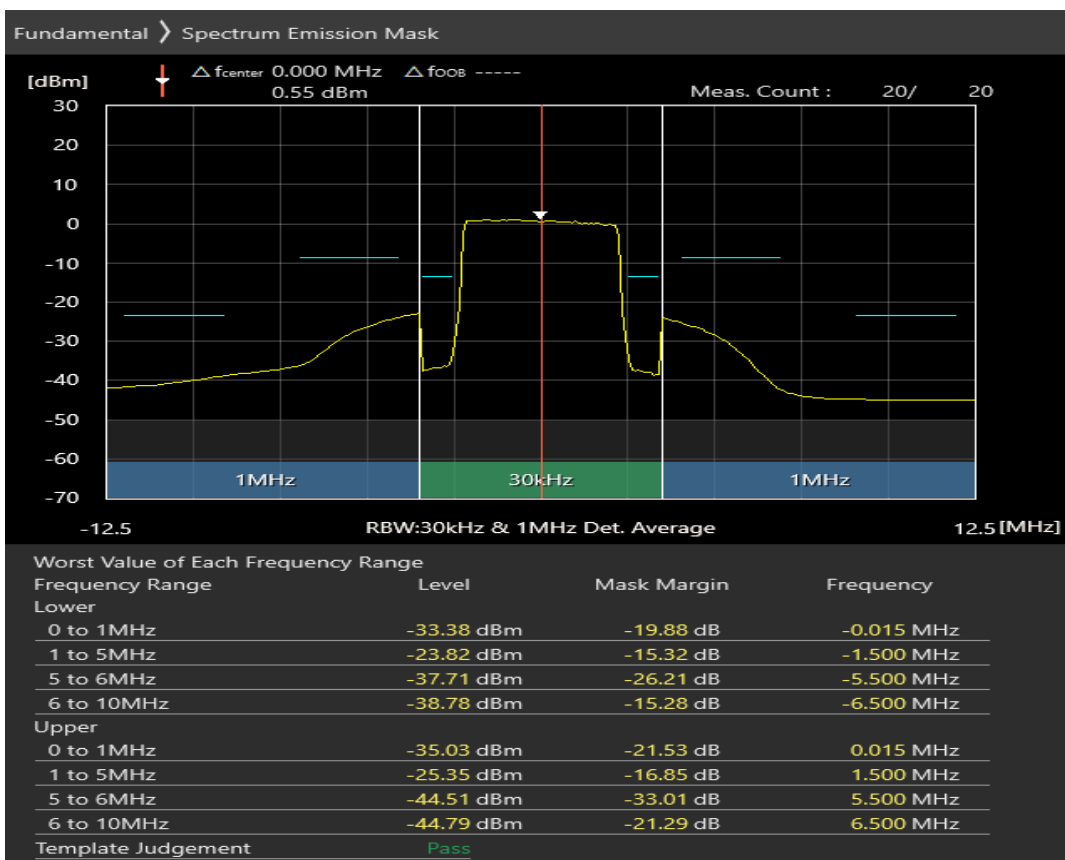
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#0



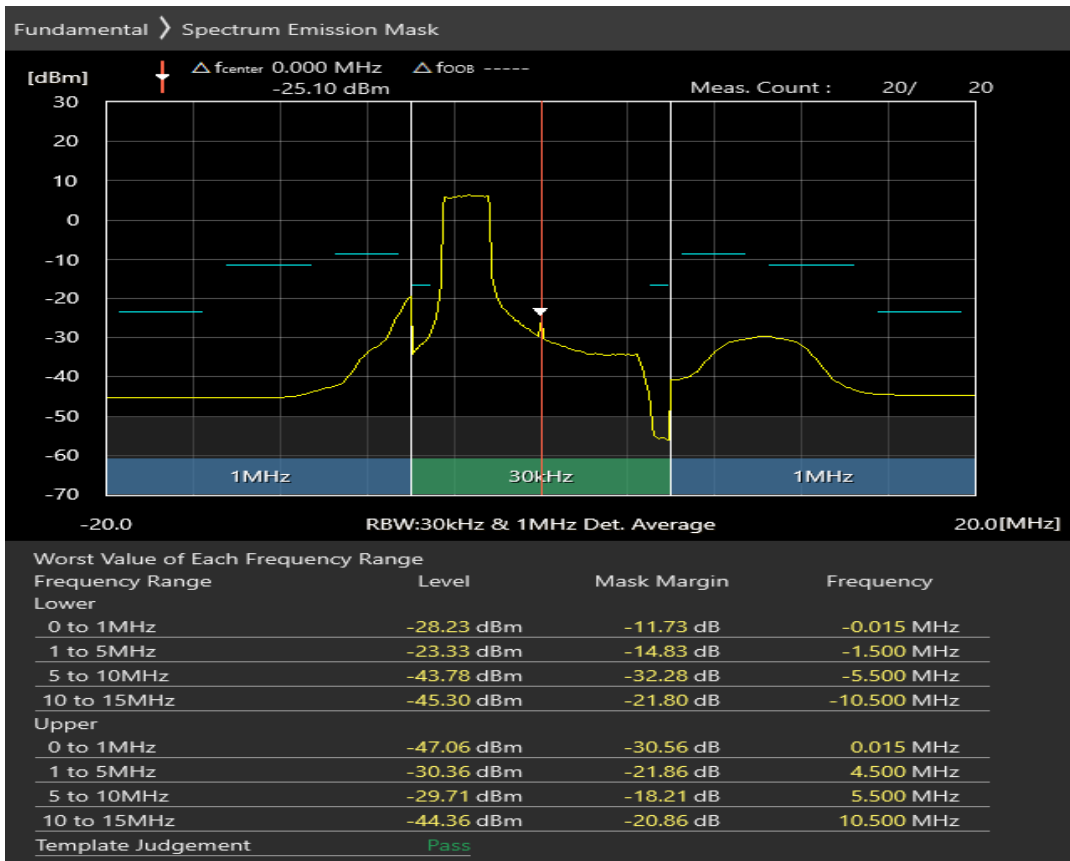
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



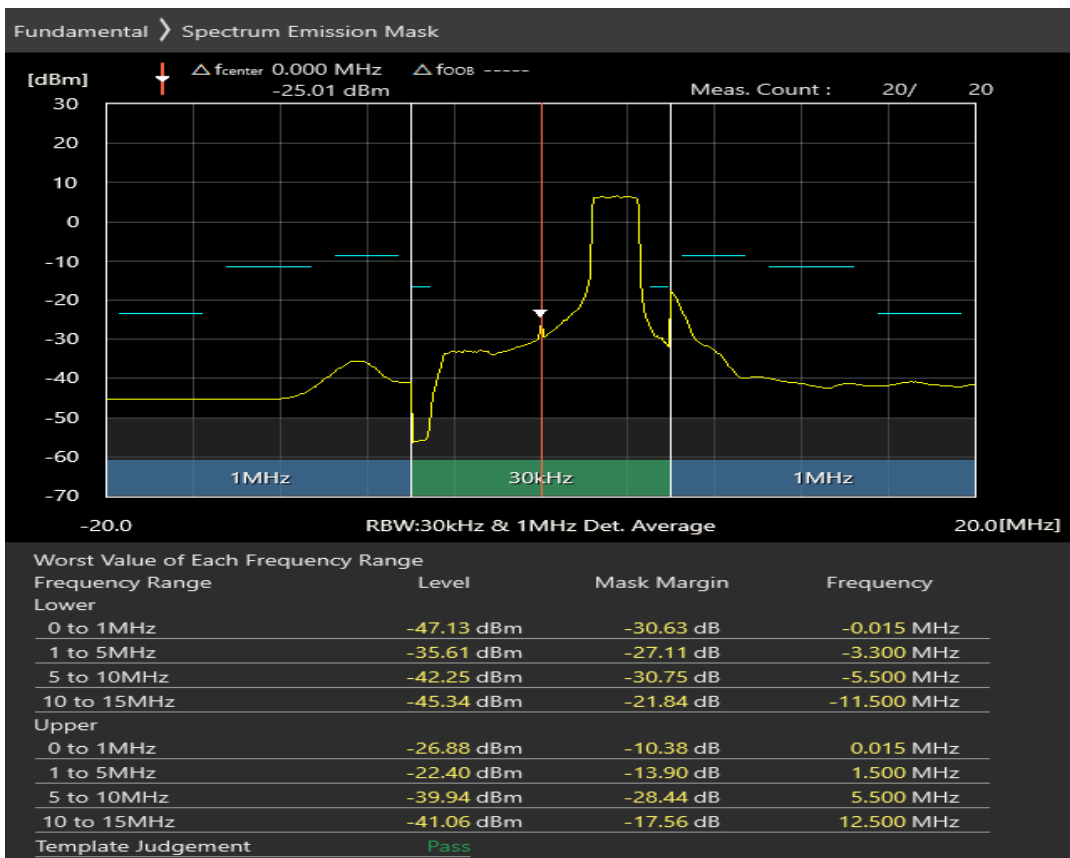
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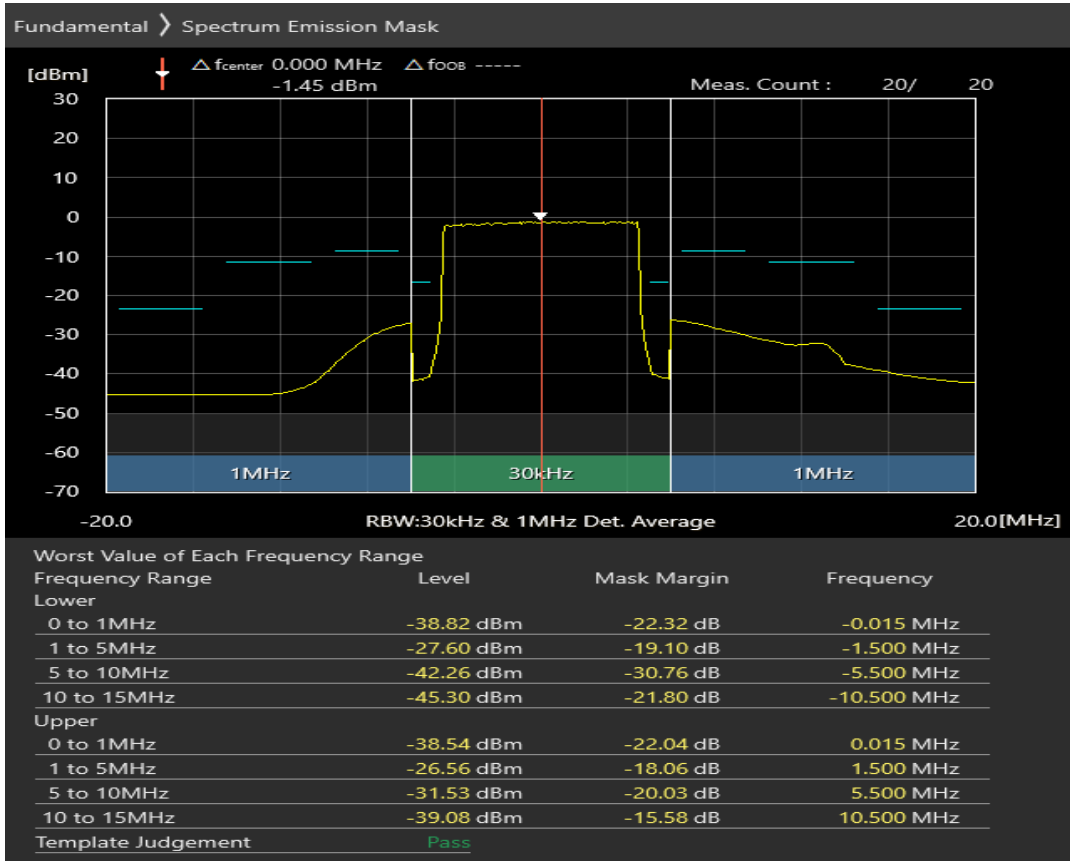
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



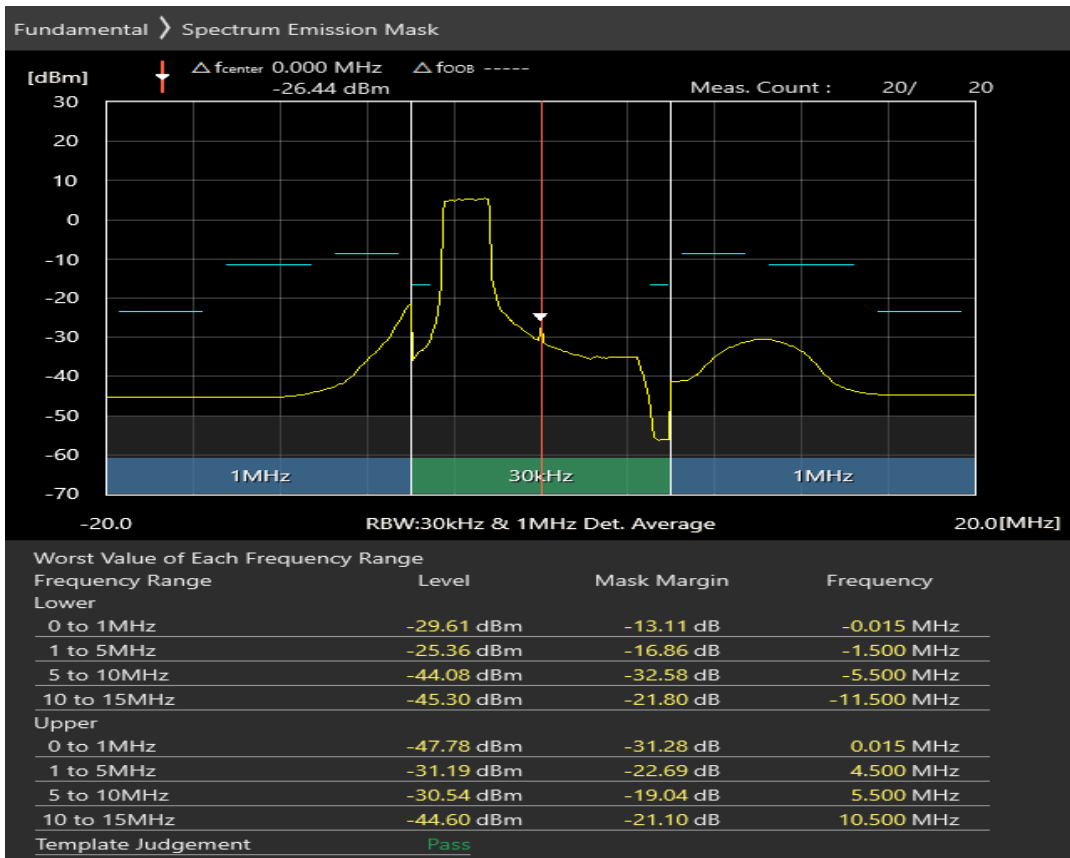
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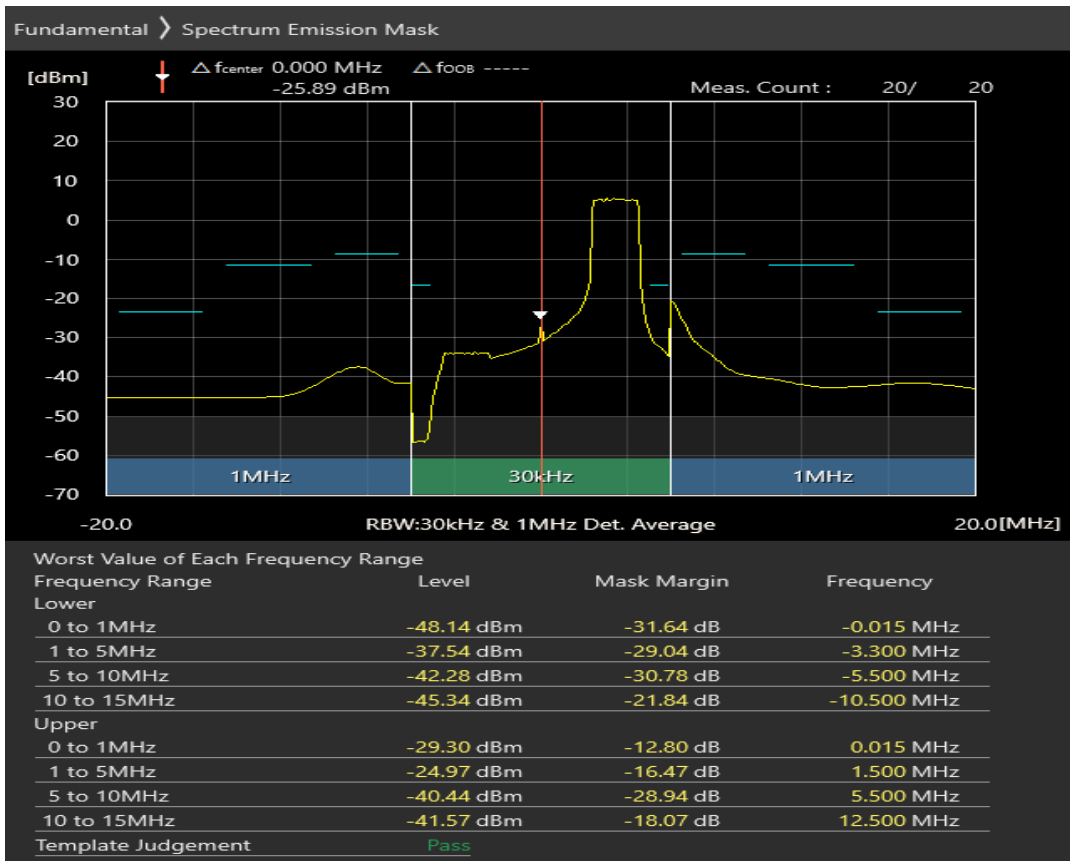
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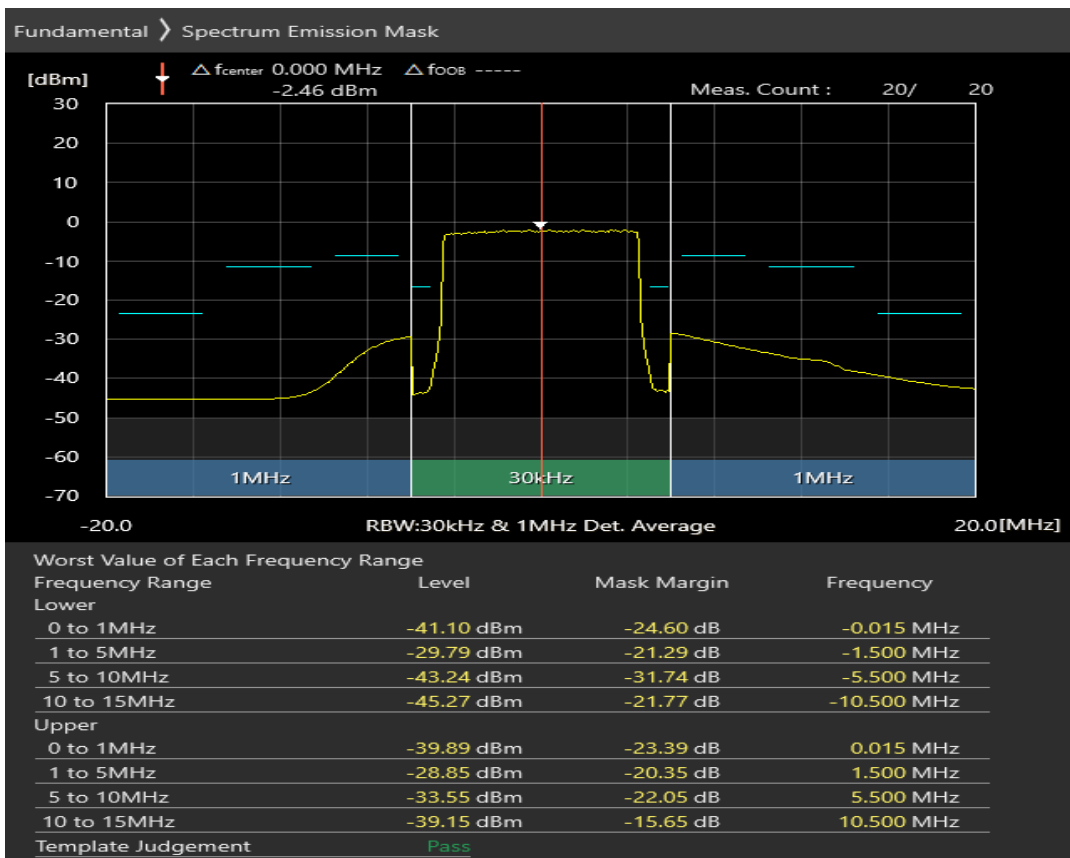
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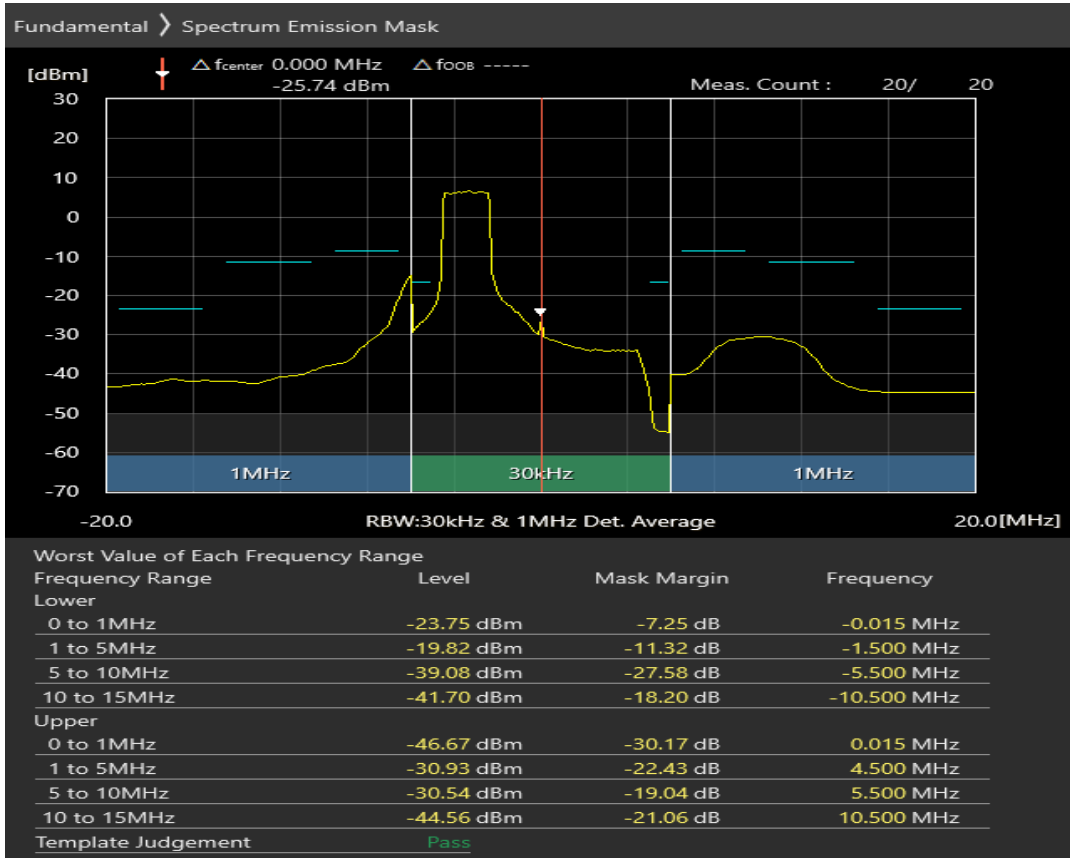
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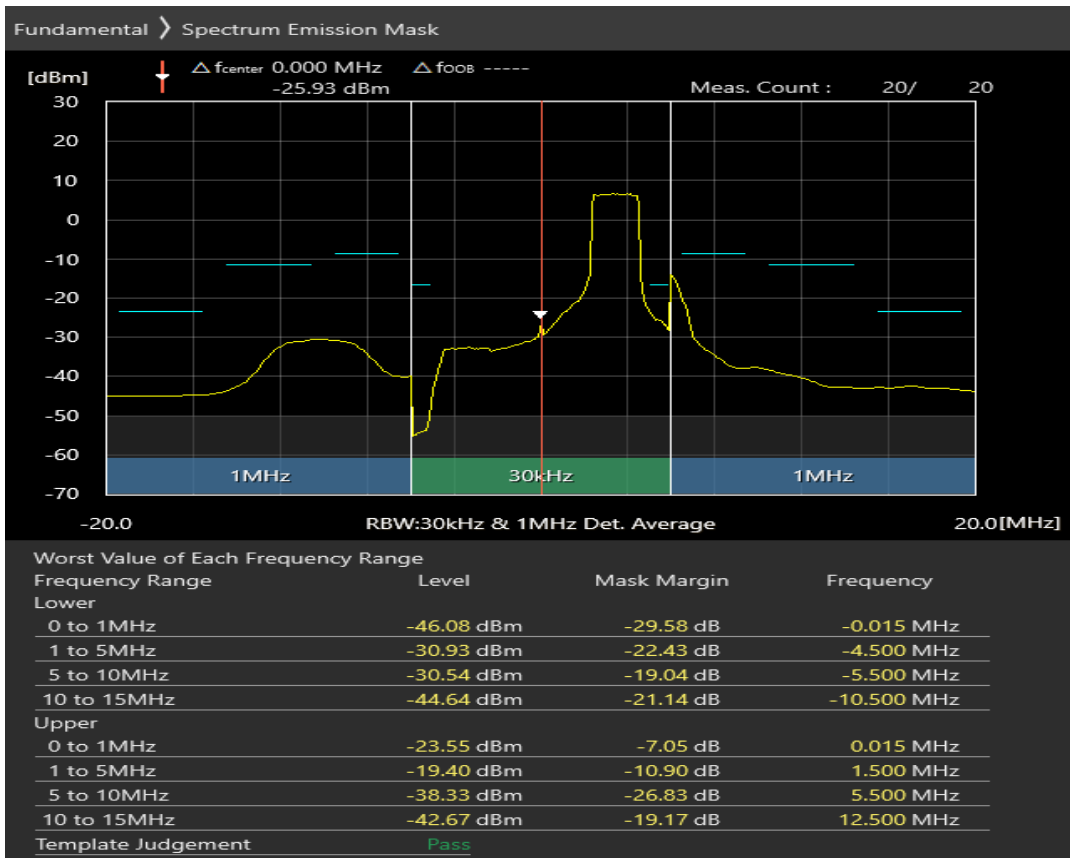
Band8 16QAM BW=10MHz Channel=21500 RB Size=50 Position=#0



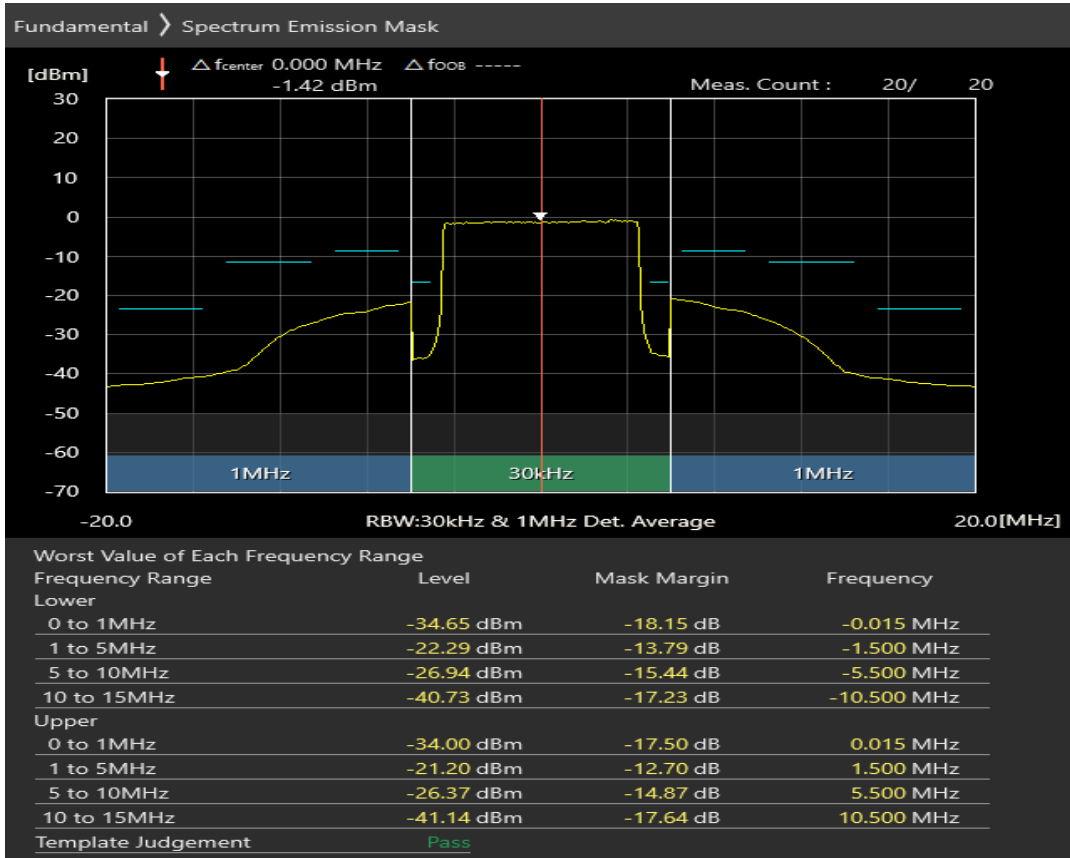
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



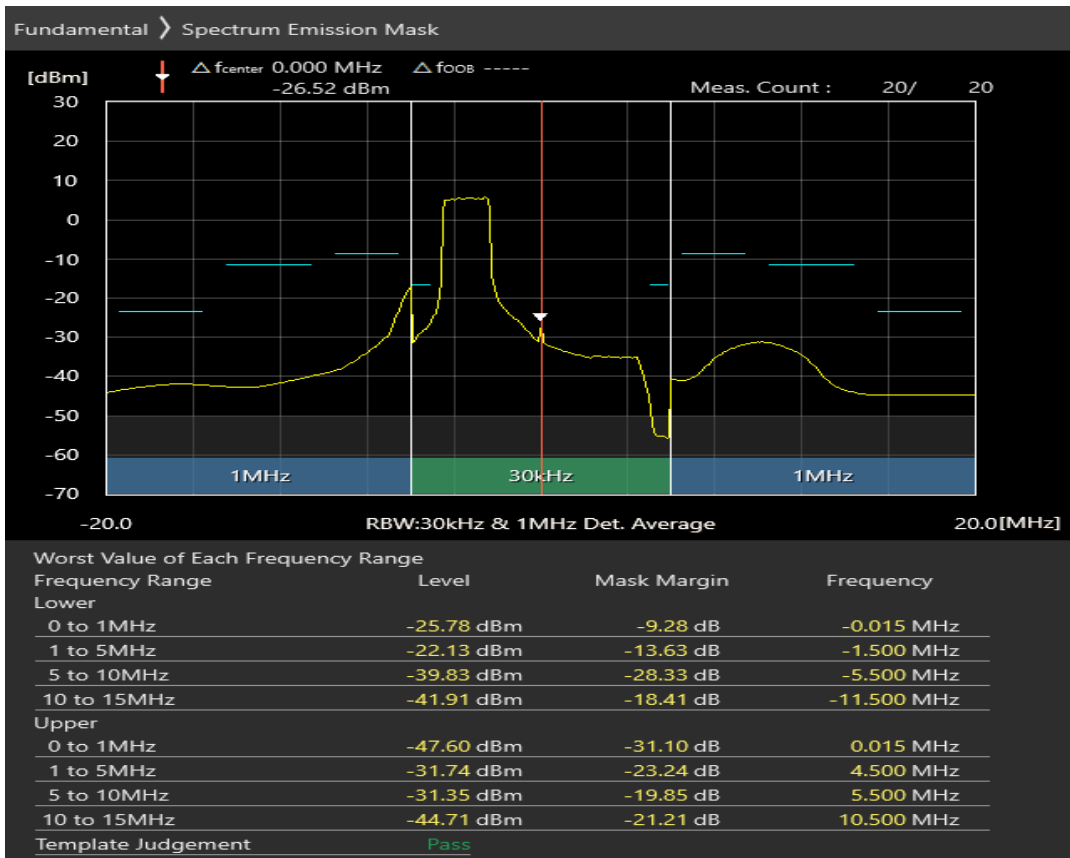
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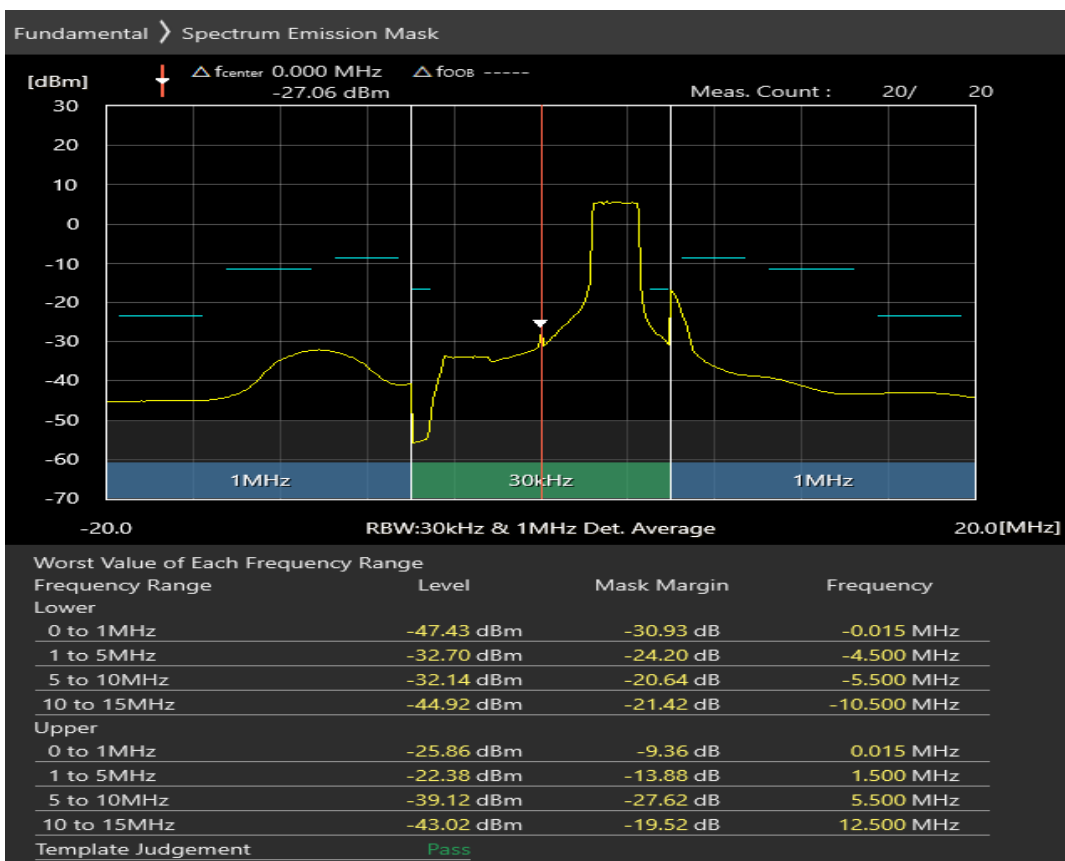
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



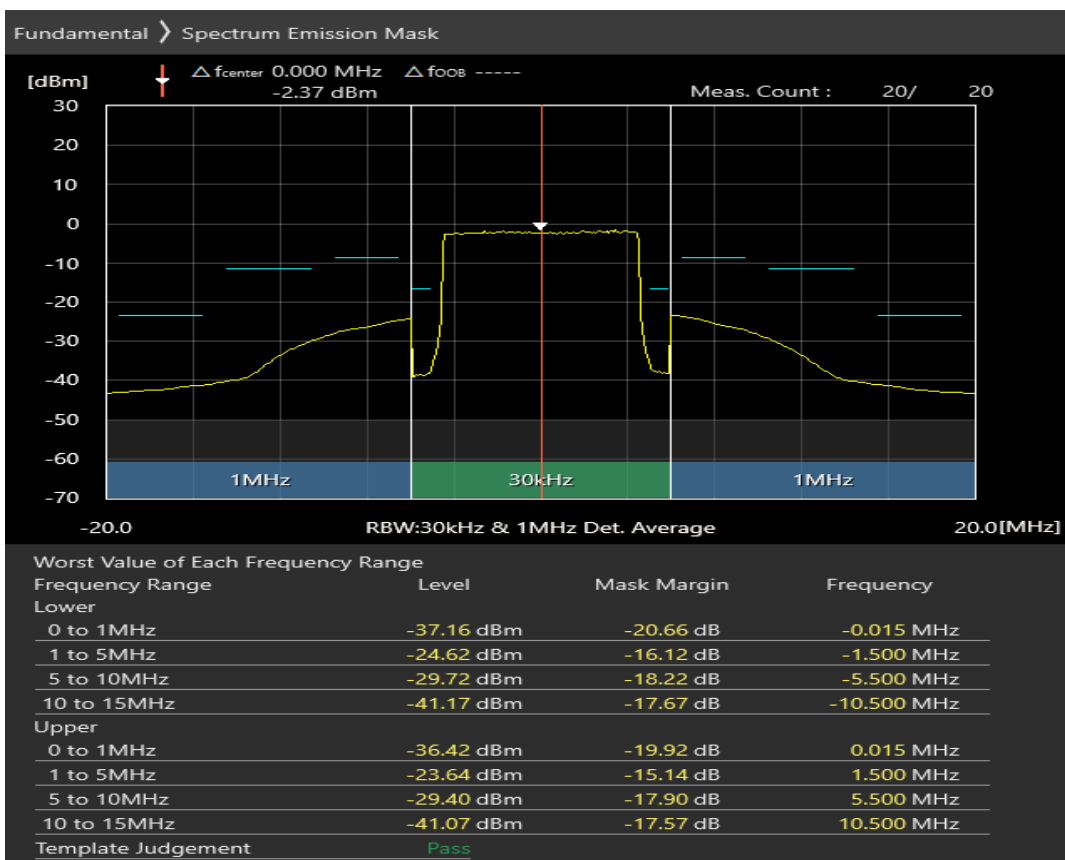
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#0



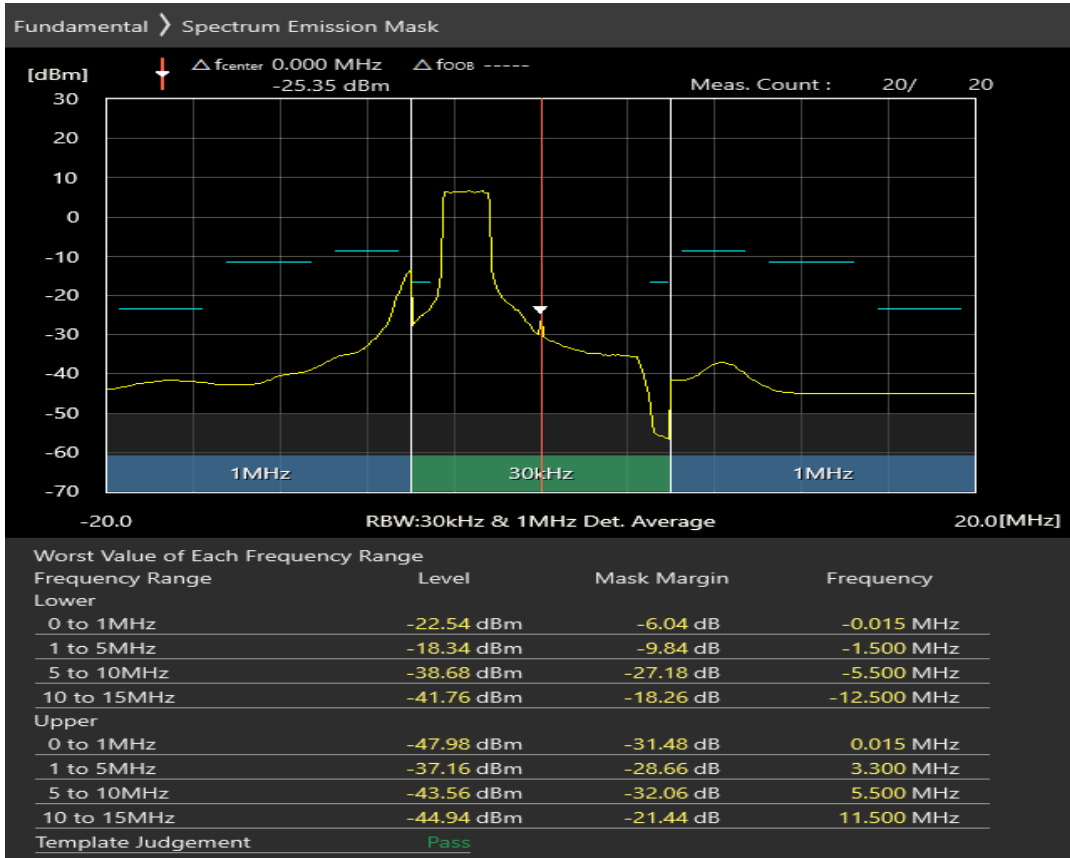
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



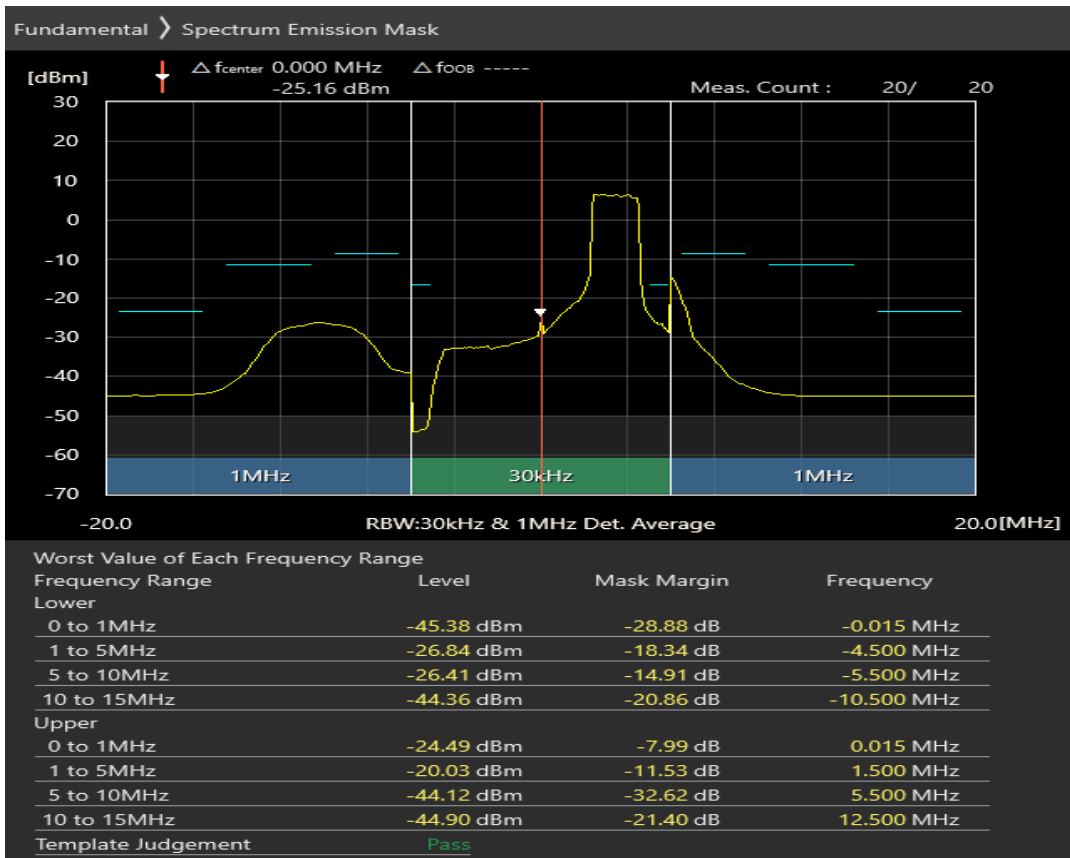
Band8 16QAM BW=10MHz Channel=21625 RB Size=50 Position=#0



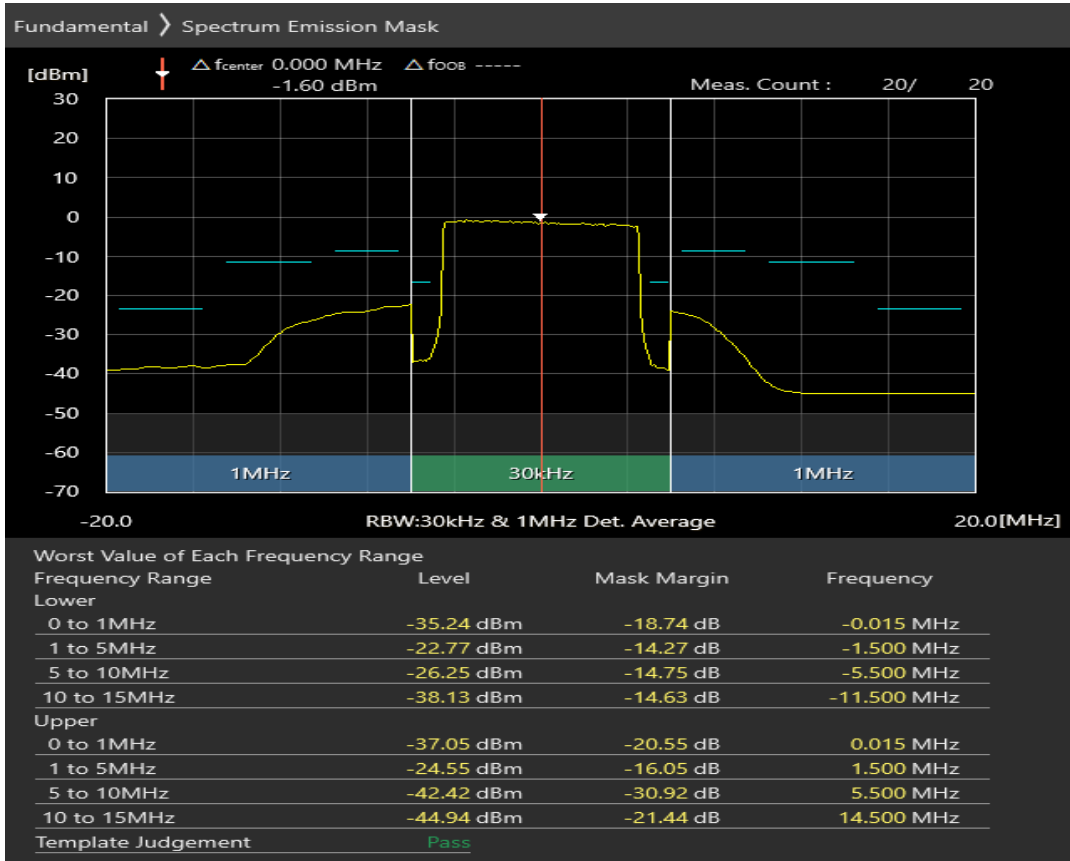
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



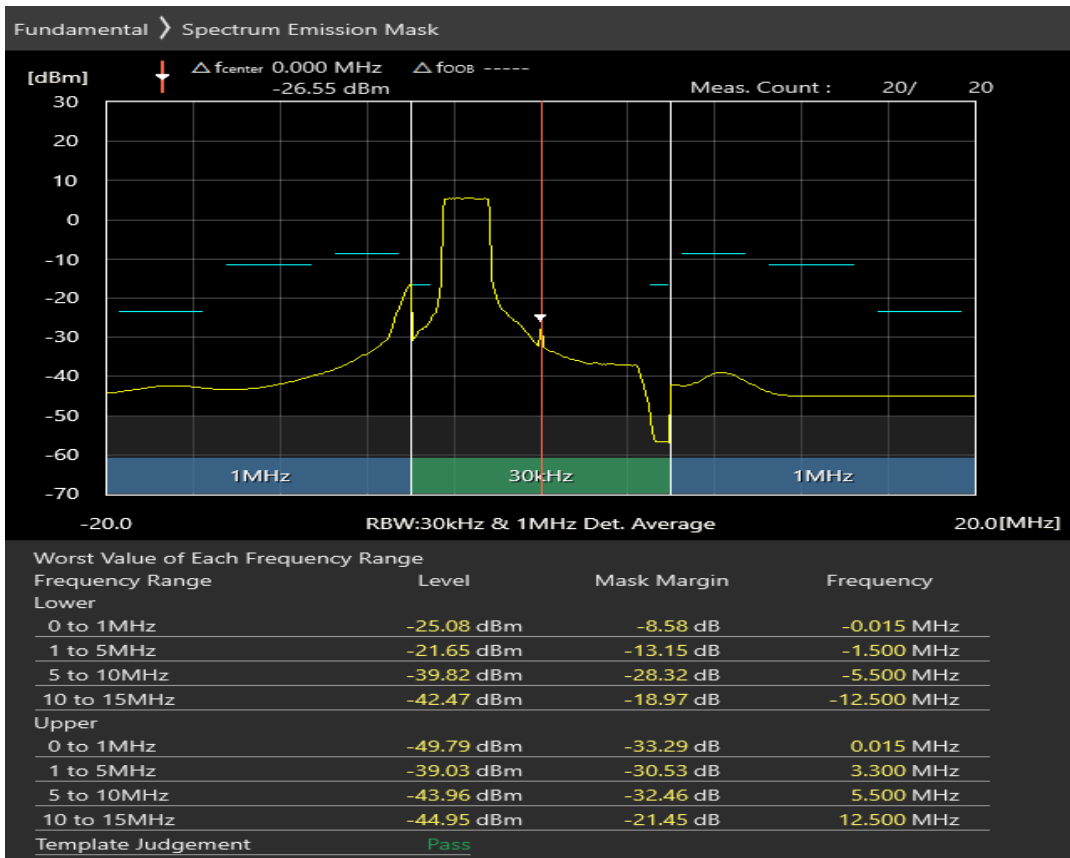
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



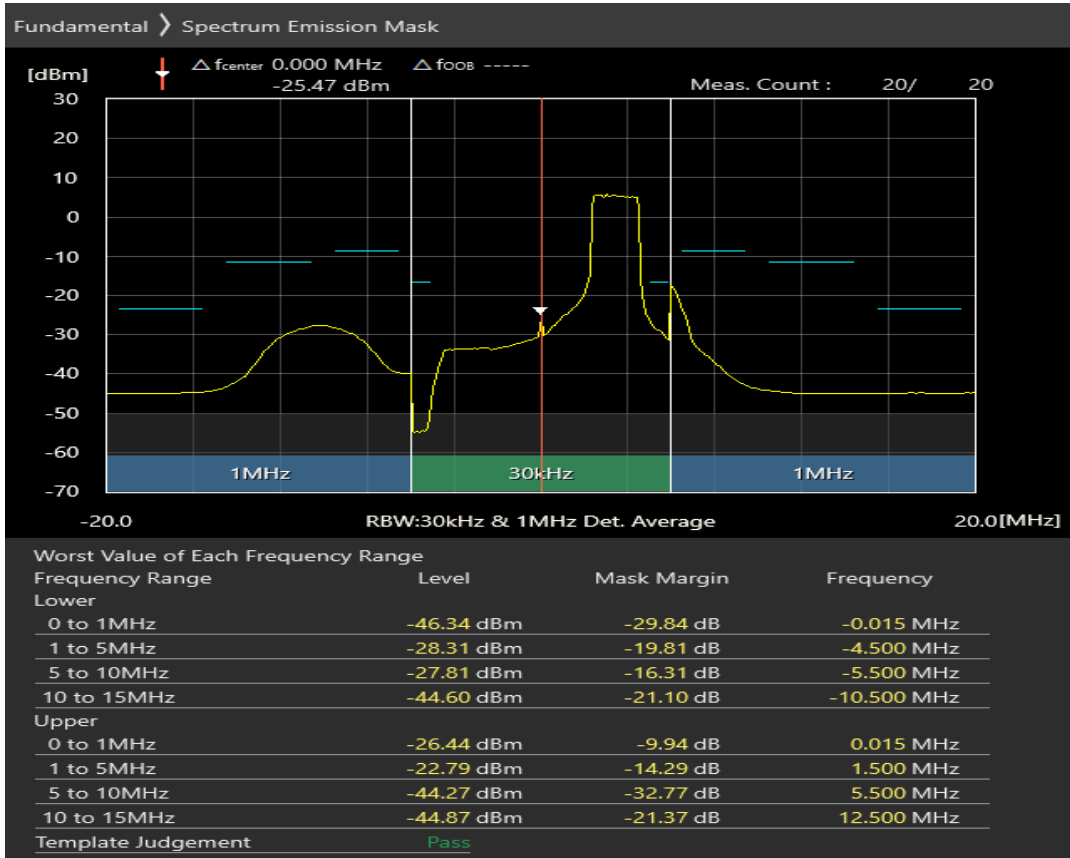
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



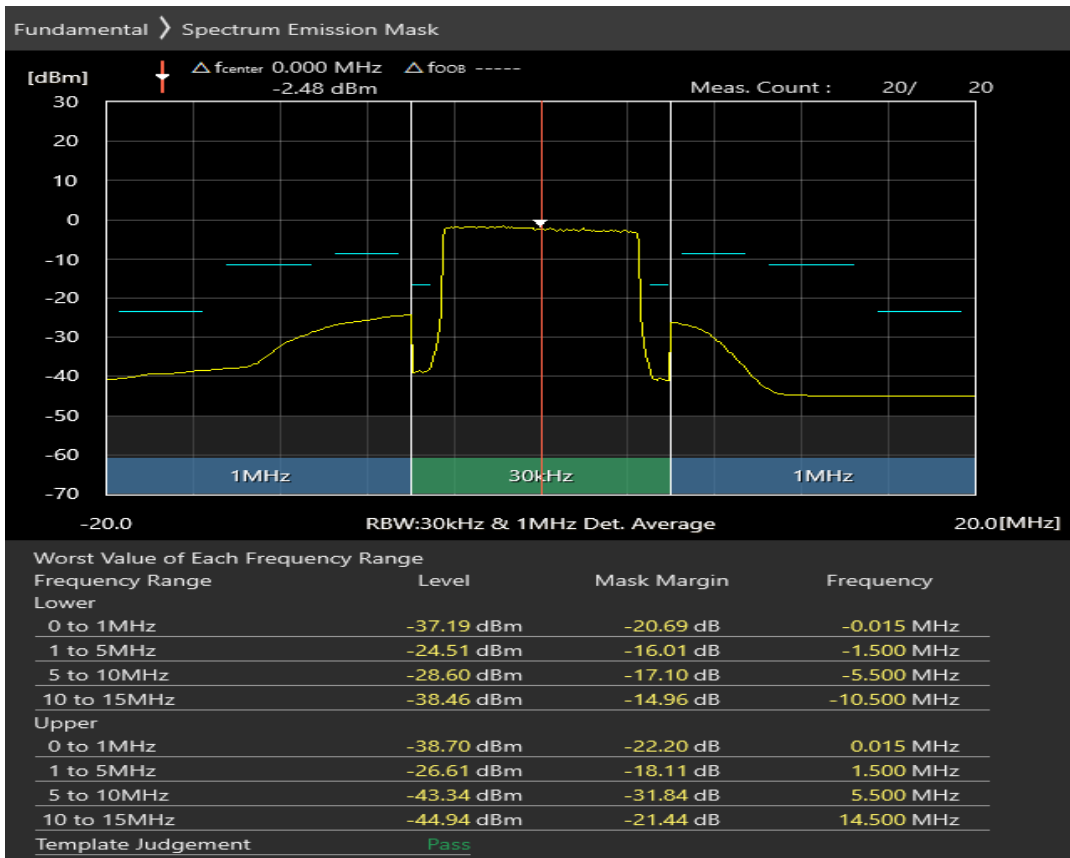
Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#Max



Band8 16QAM BW=10MHz Channel=21750 RB Size=50 Position=#0



6.6.3 Transmitter Spurious Emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.65	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.08	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.38	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-53.31	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1935.89	-54.43	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3840.94	-39.71	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2110.66	-78.65	-50	PASS
Band1	5	18025	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.30	-80.14	-50	PASS
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.10	-78.94	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.57	-81.45	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.81	-81.93	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-78.47	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.05	-81.91	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.99	-82.43	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.47	-81.47	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.44	-79.89	-50	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.10	-79.12	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.60	-79.36	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-78.27	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3625.00	-80.46	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2110.81	-78.76	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.86	-82.27	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.93	-82.04	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.92	-41.84	-15.5	PASS
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.97	-36.12	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.54	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.87	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.09	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1937.50	-52.27	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1965.09	-53.38	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3895.38	-40.57	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.68	-77.60	-50	PASS

Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.03	-80.22	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.69	-78.84	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.32	-81.37	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.03	-81.87	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-78.41	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.28	-81.89	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.92	-82.29	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.02	-81.39	-50	PASS
Band1	5	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.55	-79.53	-50	PASS
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.90	-79.05	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.60	-79.34	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-78.22	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.20	-80.39	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2138.53	-77.57	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.92	-82.11	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.29	-81.92	-50	PASS
Band1	5	18300	1	#0	QPSK	1895	5	1906.78	-52.38	-15.5	PASS

						MHz-1915 MHz	MHz				
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.07	-53.35	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.17	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.78	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.84	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1965.00	-52.31	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1990.84	-55.34	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3950.63	-42.27	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2166.82	-72.94	-50	PASS
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.03	-79.80	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.15	-78.72	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.32	-81.23	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.43	-81.86	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.52	-78.39	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	781.72	-81.83	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.02	-82.26	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.99	-81.37	-50	PASS

Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.50	-78.44	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2583.15	-76.85	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.70	-79.21	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-78.24	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.80	-80.38	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.61	-72.98	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.20	-82.13	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.75	-81.88	-50	PASS
Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1907.72	-53.06	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.05	-53.47	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.48	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.29	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.26	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1661.41	-56.09	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1990.88	-49.71	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3842.56	-39.61	-30	PASS
Band1	20	18100	1	#0	QPSK	2110	1	2127.82	-77.76	-50	PASS

						MHz-2170 MHz	MHz				
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1851.65	-78.35	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.48	-78.76	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.15	-81.36	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.70	-81.89	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-78.39	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.18	-81.91	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.30	-82.39	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.13	-81.41	-50	PASS
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.56	-79.76	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2589.35	-78.54	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.20	-79.38	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-78.26	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.80	-80.39	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.37	-77.49	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.80	-82.20	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783	1	775.38	-82.00	-50	PASS

						MHz	MHz				
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1903.38	-33.95	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.01	-39.97	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.27	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.64	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.00	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1905.85	-35.86	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	1994.30	-57.92	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3882.38	-38.38	-30	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2131.60	-78.12	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.38	-77.58	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2634.63	-78.82	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.25	-81.11	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.77	-81.87	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.12	-78.38	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.50	-81.85	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.68	-82.33	-50	PASS
Band1	20	18300	1	#0	QPSK	1452	1	1478.40	-81.37	-50	PASS

						MHz-1496 MHz	MHz				
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.63	-67.70	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.20	-79.00	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.00	-79.29	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3592.60	-78.36	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.60	-80.31	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.78	-78.07	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.88	-82.12	-50	PASS
Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.93	-81.91	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1905.12	-34.07	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.03	-52.96	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.11	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.62	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.02	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1925.65	-36.60	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-59.59	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	3922.19	-40.24	-30	PASS

						GHz					
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2163.52	-75.50	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.43	-80.10	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.21	-78.81	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.11	-81.15	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.85	-81.79	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-78.30	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.19	-81.84	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.50	-82.32	-50	PASS
Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.74	-81.37	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.96	-77.66	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.90	-79.03	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.20	-79.21	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-78.24	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.00	-80.32	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2161.84	-75.44	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758	1	751.22	-82.10	-50	PASS

						MHz	MHz				
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.07	-81.91	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1908.34	-52.67	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.23	-53.41	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.80	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.94	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-60.26	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	849.60	-64.23	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-60.84	-30	PASS
Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4161.92	-42.52	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.74	-81.85	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.38	-82.76	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.25	-80.98	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.64	-82.09	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.75	-76.94	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.12	-80.58	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.49	-84.49	-50	PASS

Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.62	-83.51	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.22	-82.67	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.21	-82.26	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.85	-81.18	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.10	-81.43	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-80.37	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3616.20	-82.52	-50	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.52	-81.86	-50	PASS
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.74	-84.23	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	761.76	-83.92	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	787.88	-84.03	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-73.18	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.65	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.98	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-60.30	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	860.20	-62.51	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-60.25	-30	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4224.23	-35.03	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2117.62	-81.93	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.15	-82.60	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.94	-80.76	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.70	-82.47	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.44	-77.02	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-80.44	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.49	-84.42	-50	PASS
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.59	-83.47	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.14	-82.60	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.83	-82.15	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.05	-81.20	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.40	-81.41	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-80.32	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.40	-82.45	-50	PASS

Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.44	-81.88	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.46	-84.24	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.94	-83.95	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	774.98	-83.94	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	783.28	-75.40	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.87	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.36	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-59.29	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	922.30	-72.48	-30	PASS
Band20	5	24425	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1117.50	-59.37	-30	PASS
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4286.54	-38.85	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.18	-81.86	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.53	-82.59	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2654.02	-80.50	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.32	-82.34	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.89	-77.44	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.16	-80.46	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5	1	467.50	-84.40	-50	PASS

						MHz-467.5 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.79	-83.45	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.82	-82.61	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.31	-82.15	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.00	-80.86	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.50	-81.39	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.80	-80.36	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.20	-82.47	-50	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.57	-81.85	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.58	-84.23	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.82	-84.00	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	761.27	-83.96	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	783.60	-75.31	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.08	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.16	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-60.54	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	999.14	-72.89	-30	PASS

Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-60.92	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4165.38	-43.33	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.24	-82.00	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.20	-82.79	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2652.55	-80.94	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.15	-82.54	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.80	-78.99	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-80.56	-50	PASS
Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.87	-84.47	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.80	-83.44	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.88	-82.60	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.05	-82.23	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2584.70	-81.03	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2391.90	-81.46	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-80.40	-50	PASS
Band20	20	24250	1	#0	QPSK	3600	1	3648.80	-82.46	-50	PASS

						MHz-3800 MHz	MHz				
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.63	-81.85	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	745.66	-84.24	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.33	-83.90	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	765.14	-83.91	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-73.87	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.43	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.30	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-60.68	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 MHz	100 kHz	952.56	-73.12	-30	PASS
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-60.96	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4190.48	-38.90	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.78	-81.85	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.08	-82.75	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.68	-80.92	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.56	-82.60	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.00	-81.71	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.08	-80.51	-50	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.84	-84.44	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.72	-83.42	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.98	-82.61	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.02	-82.22	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.40	-81.14	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.50	-81.45	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-80.32	-50	PASS
Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.60	-82.45	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.59	-82.00	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.48	-84.24	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.36	-84.00	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	765.92	-84.00	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	696.24	-75.37	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.33	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.06	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-60.26	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00	100	951.64	-72.82	-30	PASS

						MHz-1000 MHz	kHz				
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-60.67	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4215.58	-37.74	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.94	-81.92	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.85	-82.61	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.36	-80.81	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.22	-82.33	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	817.85	-80.93	-50	PASS
Band20	20	24350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.20	-80.49	-50	PASS
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.53	-84.46	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.30	-83.47	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.44	-82.64	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.07	-82.20	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.40	-81.14	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.10	-81.42	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.60	-80.39	-50	PASS

Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3628.80	-82.46	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.30	-81.86	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.56	-84.24	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	768.21	-83.98	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	771.35	-83.84	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	702.32	-75.26	-50	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.33	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.80	-36	PASS
Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.56	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-45.19	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-49.20	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	6840.69	-43.39	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.32	-83.11	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.93	-83.75	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.86	-81.96	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.42	-84.83	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.01	-85.01	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510 MHz	1 MHz	3589.44	-81.52	-50	PASS

						MHz-3590 MHz	MHz				
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.47	-85.03	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.11	-85.45	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.56	-84.52	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.04	-83.68	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.11	-83.21	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.85	-82.20	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.00	-82.50	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-81.37	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3666.80	-83.52	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.34	-83.06	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.34	-85.23	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.32	-85.02	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.35	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.34	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.08	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-45.49	-30	PASS

Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-49.19	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3494.00	-43.86	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.60	-83.05	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.88	-83.83	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.39	-81.89	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.70	-84.90	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.08	-84.99	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-81.55	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.07	-84.99	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.62	-85.48	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.69	-84.46	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.14	-83.32	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.07	-83.21	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.30	-82.20	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.60	-82.35	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3492.40	-80.69	-50	PASS

						MHz					
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.00	-83.38	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.64	-83.11	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.22	-85.29	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.22	-85.04	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.24	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.89	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.49	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-45.62	-30	PASS
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-49.53	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3567.94	-40.82	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.68	-82.93	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.88	-83.57	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.81	-81.76	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.22	-84.71	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.85	-84.74	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3566.16	-73.61	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.62	-84.86	-50	PASS

Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.21	-85.35	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.61	-84.39	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.50	-83.53	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.38	-83.07	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.40	-81.99	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.70	-82.32	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3566.00	-78.01	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.60	-83.35	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2141.86	-82.86	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.50	-85.16	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.88	-84.92	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.75	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.57	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.11	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1695.10	-52.57	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	3000.00	-50.42	-30	PASS
Band3	5	19225	1	#0	QPSK	3000	1	6841.50	-42.48	-30	PASS

						MHz-12.75 GHz	MHz				
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.94	-83.07	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.83	-83.71	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.44	-81.94	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.58	-84.91	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.59	-85.00	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.88	-81.52	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.58	-85.03	-50	PASS
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.39	-85.50	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.01	-84.52	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.44	-83.64	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.02	-83.24	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.30	-82.16	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.10	-82.45	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-81.48	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.00	-83.49	-50	PASS

Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.47	-83.05	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.20	-85.30	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.08	-84.97	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.13	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.64	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.51	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1735.00	-50.49	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	3000.00	-50.51	-30	PASS
Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	6981.25	-42.79	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.08	-83.04	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.58	-83.75	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.39	-81.99	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	939.60	-84.87	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.33	-84.95	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.12	-81.51	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.60	-84.98	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.69	-85.35	-50	PASS
Band3	5	19575	1	#0	QPSK	1452	1	1487.07	-84.48	-50	PASS

						MHz-1496 MHz	MHz				
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.88	-83.48	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.24	-83.21	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.15	-82.17	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.10	-82.43	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-81.29	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.40	-83.44	-50	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.98	-83.07	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.84	-85.22	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.04	-84.93	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.79	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.27	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.71	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1770.00	-50.62	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2997.99	-50.28	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7121.00	-43.89	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.60	-82.93	-50	PASS

						MHz					
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.70	-83.72	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.20	-81.81	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.26	-84.71	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.76	-84.82	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3558.96	-81.38	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.85	-84.87	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.67	-85.32	-50	PASS
Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.58	-84.38	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.52	-83.50	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.02	-83.04	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.50	-82.03	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.90	-82.33	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-81.19	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3651.60	-83.37	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2138.62	-82.97	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758	1	756.10	-85.16	-50	PASS

						MHz	MHz				
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.89	-84.90	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.03	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.67	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.43	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1626.78	-53.07	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1772.64	-43.74	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	6843.94	-43.26	-30	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2145.22	-83.07	-50	PASS
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.53	-83.79	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.77	-81.96	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.91	-84.93	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.26	-85.01	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-81.58	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.24	-84.97	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.61	-85.49	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.99	-84.49	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.72	-83.60	-50	PASS

						MHz					
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.39	-83.25	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.90	-82.14	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2399.70	-82.46	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3404.40	-81.20	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3618.60	-83.49	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.32	-83.11	-50	PASS
Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.18	-85.31	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.04	-85.05	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.35	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.24	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.79	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-47.85	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	3000.00	-50.45	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	6954.44	-43.62	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.64	-83.06	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.20	-83.60	-50	PASS

Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.41	-81.91	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.62	-84.86	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.31	-84.98	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-81.51	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.20	-84.97	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.14	-85.51	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.58	-84.50	-50	PASS
Band3	20	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.06	-83.31	-50	PASS
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.23	-83.18	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.25	-82.13	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.50	-82.45	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-81.35	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.20	-83.49	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2168.86	-83.09	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.58	-85.32	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.35	-85.02	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150	1	0.01	-56.30	-36	PASS

						kHz	kHz				
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.62	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.99	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-42.38	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	3000.00	-50.87	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7064.13	-43.48	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.80	-82.92	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.45	-83.34	-50	PASS
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2652.13	-81.75	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.65	-84.75	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.00	-84.82	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.04	-81.40	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.69	-84.78	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.76	-85.31	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.41	-84.35	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.52	-83.52	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.12	-82.98	-50	PASS

Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.00	-82.01	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.30	-82.30	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3408.60	-76.67	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.00	-83.32	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.95	-82.97	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.68	-85.09	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.81	-84.93	-50	PASS
Band40	5	38675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.09	-36	PASS
Band40	5	38675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.63	-36	PASS
Band40	5	38675	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-67.59	-36	PASS
Band40	5	38675	1	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2290.00	-48.65	-30	PASS
Band40	5	38675	1	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	2316.14	-47.85	-30	PASS
Band40	5	38675	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12220.25	-53.76	-30	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2110.54	-68.53	-50	PASS
Band40	5	38675	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.58	-70.34	-50	PASS
Band40	5	38675	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2635.75	-69.09	-50	PASS
Band40	5	38675	1	#0	QPSK	925 MHz-960 MHz	1 MHz	943.90	-72.75	-50	PASS

Band40	5	38675	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.38	-72.86	-50	PASS
Band40	5	38675	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-69.84	-50	PASS
Band40	5	38675	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.61	-72.87	-50	PASS
Band40	5	38675	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.83	-73.31	-50	PASS
Band40	5	38675	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.09	-71.89	-50	PASS
Band40	5	38675	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1907.94	-70.20	-50	PASS
Band40	5	38675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.26	-68.52	-50	PASS
Band40	5	38675	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.30	-67.20	-50	PASS
Band40	5	38675	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.40	-69.64	-50	PASS
Band40	5	38675	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.60	-71.90	-50	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2187.40	-69.38	-50	PASS
Band40	5	38675	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.60	-73.15	-50	PASS
Band40	5	38675	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.09	-72.91	-50	PASS
Band40	5	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.94	-36	PASS
Band40	5	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-59.42	-36	PASS
Band40	5	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.60	-36	PASS
Band40	5	39150	1	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2337.50	-48.79	-30	PASS

						MHz					
Band40	5	39150	1	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2366.22	-46.21	-30	PASS
Band40	5	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4695.69	-36.34	-30	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.36	-64.60	-50	PASS
Band40	5	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.48	-70.84	-50	PASS
Band40	5	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2627.35	-67.98	-50	PASS
Band40	5	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	960.00	-71.92	-50	PASS
Band40	5	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	817.10	-72.79	-50	PASS
Band40	5	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.72	-69.66	-50	PASS
Band40	5	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.51	-72.84	-50	PASS
Band40	5	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.05	-73.20	-50	PASS
Band40	5	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.33	-54.98	-50	PASS
Band40	5	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.36	-69.82	-50	PASS
Band40	5	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.82	-69.52	-50	PASS
Band40	5	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2607.85	-60.93	-50	PASS
Band40	5	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-69.59	-50	PASS
Band40	5	39150	1	#0	QPSK	3600	1	3660.80	-71.88	-50	PASS

						MHz-3800 MHz	MHz				
Band40	5	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.66	-67.04	-50	PASS
Band40	5	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.18	-73.18	-50	PASS
Band40	5	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.74	-72.83	-50	PASS
Band40	5	39625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.82	-36	PASS
Band40	5	39625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.77	-36	PASS
Band40	5	39625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.72	-36	PASS
Band40	5	39625	1	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2379.46	-50.16	-30	PASS
Band40	5	39625	1	#0	QPSK	2410.00 MHz-3000 MHz	1 MHz	2410.98	-47.80	-30	PASS
Band40	5	39625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12211.31	-53.66	-30	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.56	-60.65	-50	PASS
Band40	5	39625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.88	-71.08	-50	PASS
Band40	5	39625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2655.42	-60.79	-50	PASS
Band40	5	39625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.74	-72.74	-50	PASS
Band40	5	39625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.76	-72.93	-50	PASS
Band40	5	39625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-69.67	-50	PASS
Band40	5	39625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	782.12	-72.90	-50	PASS
Band40	5	39625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.50	-73.32	-50	PASS

						MHz					
Band40	5	39625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1468.32	-71.95	-50	PASS
Band40	5	39625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1905.02	-70.99	-50	PASS
Band40	5	39625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.90	-69.81	-50	PASS
Band40	5	39625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.65	-67.80	-50	PASS
Band40	5	39625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3499.00	-58.23	-50	PASS
Band40	5	39625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.80	-71.82	-50	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.11	-69.73	-50	PASS
Band40	5	39625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.22	-73.15	-50	PASS
Band40	5	39625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.96	-72.85	-50	PASS
Band40	20	38750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.00	-36	PASS
Band40	20	38750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-58.90	-36	PASS
Band40	20	38750	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-67.85	-36	PASS
Band40	20	38750	1	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2041.68	-59.14	-30	PASS
Band40	20	38750	1	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2362.47	-46.30	-30	PASS
Band40	20	38750	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4602.25	-37.38	-30	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.84	-68.51	-50	PASS

Band40	20	38750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.78	-70.44	-50	PASS
Band40	20	38750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2626.86	-69.48	-50	PASS
Band40	20	38750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.22	-72.81	-50	PASS
Band40	20	38750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.15	-72.84	-50	PASS
Band40	20	38750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.08	-69.76	-50	PASS
Band40	20	38750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.21	-72.91	-50	PASS
Band40	20	38750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.18	-73.31	-50	PASS
Band40	20	38750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.54	-71.88	-50	PASS
Band40	20	38750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.72	-70.29	-50	PASS
Band40	20	38750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.36	-68.57	-50	PASS
Band40	20	38750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2572.25	-68.67	-50	PASS
Band40	20	38750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.20	-69.65	-50	PASS
Band40	20	38750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3670.20	-71.91	-50	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2177.86	-66.12	-50	PASS
Band40	20	38750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.00	-73.15	-50	PASS
Band40	20	38750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.12	-72.91	-50	PASS
Band40	20	39150	1	#0	QPSK	9 kHz-150	1	0.01	-56.82	-36	PASS

						kHz	kHz				
Band40	20	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-60.43	-36	PASS
Band40	20	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.57	-36	PASS
Band40	20	39150	1	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2309.74	-53.48	-30	PASS
Band40	20	39150	1	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2402.43	-46.75	-30	PASS
Band40	20	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4682.69	-43.28	-30	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.16	-66.18	-50	PASS
Band40	20	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.90	-70.75	-50	PASS
Band40	20	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2620.49	-68.24	-50	PASS
Band40	20	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	950.41	-60.04	-50	PASS
Band40	20	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.56	-72.80	-50	PASS
Band40	20	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-69.66	-50	PASS
Band40	20	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.74	-72.84	-50	PASS
Band40	20	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.98	-73.28	-50	PASS
Band40	20	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.49	-57.54	-50	PASS
Band40	20	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.48	-70.36	-50	PASS
Band40	20	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.73	-69.54	-50	PASS

Band40	20	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2601.00	-61.38	-50	PASS
Band40	20	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-69.61	-50	PASS
Band40	20	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.20	-71.87	-50	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.25	-67.30	-50	PASS
Band40	20	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	746.56	-73.17	-50	PASS
Band40	20	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.01	-72.91	-50	PASS
Band40	20	39550	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.04	-36	PASS
Band40	20	39550	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.85	-36	PASS
Band40	20	39550	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.80	-36	PASS
Band40	20	39550	1	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2349.58	-55.06	-30	PASS
Band40	20	39550	1	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2641.10	-59.01	-30	PASS
Band40	20	39550	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4762.31	-53.16	-30	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.22	-59.51	-50	PASS
Band40	20	39550	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.78	-71.00	-50	PASS
Band40	20	39550	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.07	-61.02	-50	PASS
Band40	20	39550	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.75	-72.78	-50	PASS
Band40	20	39550	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.88	-72.89	-50	PASS

Band40	20	39550	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-69.77	-50	PASS
Band40	20	39550	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.94	-72.84	-50	PASS
Band40	20	39550	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.60	-73.09	-50	PASS
Band40	20	39550	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.24	-71.92	-50	PASS
Band40	20	39550	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.32	-70.92	-50	PASS
Band40	20	39550	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.16	-69.77	-50	PASS
Band40	20	39550	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.80	-67.46	-50	PASS
Band40	20	39550	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3497.20	-59.11	-50	PASS
Band40	20	39550	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.80	-71.87	-50	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2195.05	-69.67	-50	PASS
Band40	20	39550	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.66	-73.09	-50	PASS
Band40	20	39550	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.48	-72.91	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.48	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-60.98	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.83	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-52.86	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2515.40	-52.85	-30	PASS

						MHz					
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5000.38	-44.37	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.70	-78.64	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.33	-79.37	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2624.13	-75.40	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.36	-79.65	-50	PASS
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	814.37	-80.49	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-76.99	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.07	-80.54	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.10	-81.05	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.15	-80.09	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.42	-79.11	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.14	-78.48	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.90	-77.98	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3419.20	-74.64	-50	PASS
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3632.80	-79.13	-50	PASS
Band7	5	20775	1	#0	QPSK	2110	1	2119.36	-78.37	-50	PASS

						MHz-2200 MHz	MHz				
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.34	-80.85	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	770.28	-80.64	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2572.06	-51.14	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2586.10	-50.99	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.03	-77.19	-40	PASS
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.16	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.71	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.52	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2490.53	-55.93	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2547.88	-52.93	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5065.38	-49.84	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.68	-78.49	-50	PASS
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.00	-79.15	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.05	-74.08	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.08	-79.55	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.22	-80.50	-50	PASS
Band7	5	21100	1	#0	QPSK	3510	1	3589.44	-77.08	-50	PASS

						MHz-3590 MHz	MHz				
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.13	-80.51	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.85	-81.04	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.55	-80.01	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.04	-79.17	-50	PASS
Band7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.78	-78.76	-50	PASS
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.00	-77.95	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-76.95	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3635.60	-79.09	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.71	-78.50	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.60	-80.82	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.96	-80.59	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.91	-51.00	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2581.08	-50.70	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.08	-76.00	-40	PASS
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.49	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30	10	4.10	-51.82	-36	PASS

						MHz	kHz				
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.80	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2489.69	-56.24	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2580.70	-54.09	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5130.38	-50.13	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2117.62	-78.51	-50	PASS
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.53	-79.23	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2688.81	-73.95	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.50	-79.67	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.35	-80.51	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-77.10	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	780.95	-80.56	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.47	-81.02	-50	PASS
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.10	-80.07	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.48	-79.11	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.81	-78.75	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.70	-77.89	-50	PASS

						MHz					
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.20	-76.88	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3618.00	-79.10	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.82	-78.53	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.38	-80.81	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.47	-80.57	-50	PASS
Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.99	-45.44	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2575.08	-45.86	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.05	-72.34	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.84	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.28	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.59	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2475.00	-56.55	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2570.78	-49.72	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5002.00	-44.35	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2118.94	-78.63	-50	PASS
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.80	-79.35	-50	PASS

Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.88	-75.53	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.46	-79.36	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.89	-80.52	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-77.05	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.93	-80.55	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.91	-81.01	-50	PASS
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.90	-80.07	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.30	-79.17	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.76	-78.60	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2361.80	-77.55	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-76.89	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.40	-79.05	-50	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.35	-78.56	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.84	-80.86	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	768.60	-80.60	-50	PASS
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2572.10	-51.12	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575	5	2581.44	-50.93	-15.5	PASS

						MHz-2595 MHz	MHz				
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.10	-77.11	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.15	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.13	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.50	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-54.37	-30	PASS
Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2570.36	-57.14	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5052.38	-51.65	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.56	-78.50	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.20	-79.30	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2660.25	-76.59	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.25	-79.28	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.59	-80.51	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.44	-77.06	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.76	-80.51	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.00	-80.99	-50	PASS
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.02	-80.04	-50	PASS

Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.50	-79.20	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.39	-78.78	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.60	-77.77	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-76.92	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3666.20	-79.08	-50	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.02	-78.49	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	741.54	-80.84	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.32	-80.46	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.94	-50.99	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2578.82	-50.66	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.08	-76.14	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.71	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-60.95	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.24	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2482.30	-56.19	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.00	-56.76	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz	1 MHz	5101.94	-48.44	-30	PASS

						MHz-12.75 GHz	MHz				
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.94	-78.53	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.18	-79.40	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2687.69	-76.02	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.29	-79.19	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.93	-80.49	-50	PASS
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.64	-77.09	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	767.95	-80.44	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.03	-80.98	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.29	-80.05	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.02	-79.18	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.18	-78.77	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.70	-77.89	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-76.94	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.80	-79.04	-50	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2117.20	-78.59	-50	PASS

Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.18	-80.83	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.95	-80.58	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.99	-41.90	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2577.62	-38.05	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.03	-71.90	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.42	-36	PASS
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.96	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	877.03	-59.27	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.32	-58.79	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.00	-59.11	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1760.48	-53.32	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.94	-83.83	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.10	-84.72	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.27	-82.97	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.62	-86.01	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.07	-86.07	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.44	-82.63	-50	PASS

						MHz					
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.08	-86.07	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.90	-86.65	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.80	-85.57	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.54	-84.78	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.96	-84.34	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.90	-83.28	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.50	-83.55	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-82.47	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.60	-84.64	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.66	-83.87	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.90	-86.40	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.79	-86.14	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.69	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.23	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	894.00	-57.61	-36	PASS
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-58.89	-30	PASS

Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-57.79	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4485.58	-56.63	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.74	-83.88	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.55	-84.75	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.22	-83.01	-50	PASS
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.20	-85.95	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.12	-86.05	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.52	-82.65	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.11	-86.02	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.85	-86.50	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.58	-85.58	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.52	-84.72	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.17	-84.31	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.15	-83.13	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2367.40	-83.50	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-82.44	-50	PASS

						MHz					
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.00	-84.59	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.26	-83.86	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.24	-86.32	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.07	-86.14	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.39	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.85	-36	PASS
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.80	-56.99	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.88	-61.39	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-57.70	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1827.98	-55.18	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.84	-83.74	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1826.15	-83.64	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.99	-82.87	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.84	-85.90	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.19	-86.05	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.36	-82.51	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803	1	802.96	-86.07	-50	PASS

						MHz	MHz				
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.89	-86.51	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.45	-85.56	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.70	-84.75	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.82	-84.29	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.15	-83.18	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2369.40	-83.47	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-82.43	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3674.40	-84.57	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.90	-83.85	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.20	-86.33	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.02	-86.06	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.88	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.55	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	868.15	-70.84	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	895.74	-62.40	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.08	-30	PASS

						MHz					
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1760.48	-54.04	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.26	-83.62	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.93	-84.69	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.36	-83.12	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.53	-86.04	-50	PASS
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.45	-86.09	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.36	-82.57	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.32	-86.16	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.73	-86.61	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1469.78	-85.60	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.48	-84.75	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.04	-84.33	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.15	-83.29	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.00	-83.54	-50	PASS
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-82.49	-50	PASS
Band8	5	21475	1	#0	QPSK	3600	1	3625.20	-84.63	-50	PASS

						MHz-3800 MHz	MHz				
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.89	-83.75	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.30	-86.42	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.98	-86.19	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.76	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.03	-36	PASS
Band8	5	21625	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	884.40	-62.89	-36	PASS
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	910.72	-64.11	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-58.34	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4476.92	-56.73	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.58	-83.86	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.95	-84.70	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2627.98	-82.99	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.84	-85.91	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.58	-86.07	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3577.12	-82.90	-50	PASS
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	782.84	-86.04	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5	1	463.80	-86.57	-50	PASS

						MHz-467.5 MHz	MHz				
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.96	-85.55	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.02	-84.71	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.76	-84.25	-50	PASS
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.95	-83.21	-50	PASS
Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.50	-83.51	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3578.60	-82.85	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3637.80	-84.64	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.44	-83.43	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.86	-86.40	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.07	-86.12	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.79	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.66	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	897.91	-63.59	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	975.33	-72.43	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-58.25	-30	PASS
Band8	5	21775	1	#0	QPSK	1500	1	4551.35	-55.87	-30	PASS

						MHz-12.75 GHz	MHz				
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.18	-83.64	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.55	-84.86	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.00	-82.93	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.82	-85.96	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.19	-86.02	-50	PASS
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-82.60	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.03	-86.07	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.95	-86.53	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.32	-85.50	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.72	-84.67	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.76	-84.26	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.45	-83.19	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.80	-83.52	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-82.45	-50	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3629.20	-84.58	-50	PASS

Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.62	-83.54	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.34	-86.34	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.22	-86.03	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.66	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.78	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	604.06	-71.33	-36	PASS
Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	907.00	-63.47	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-58.63	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1761.35	-52.74	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.32	-83.96	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.00	-84.78	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.22	-83.03	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.11	-85.99	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.95	-86.11	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.72	-82.59	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.28	-86.12	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.97	-86.64	-50	PASS

Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.55	-85.61	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.00	-84.80	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.10	-84.34	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.60	-83.32	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.10	-83.59	-50	PASS
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-82.47	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.80	-84.62	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.26	-83.44	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.90	-86.41	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.51	-86.18	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.38	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-57.59	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-49.09	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	917.58	-69.14	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-58.05	-30	PASS
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1786.44	-56.54	-30	PASS

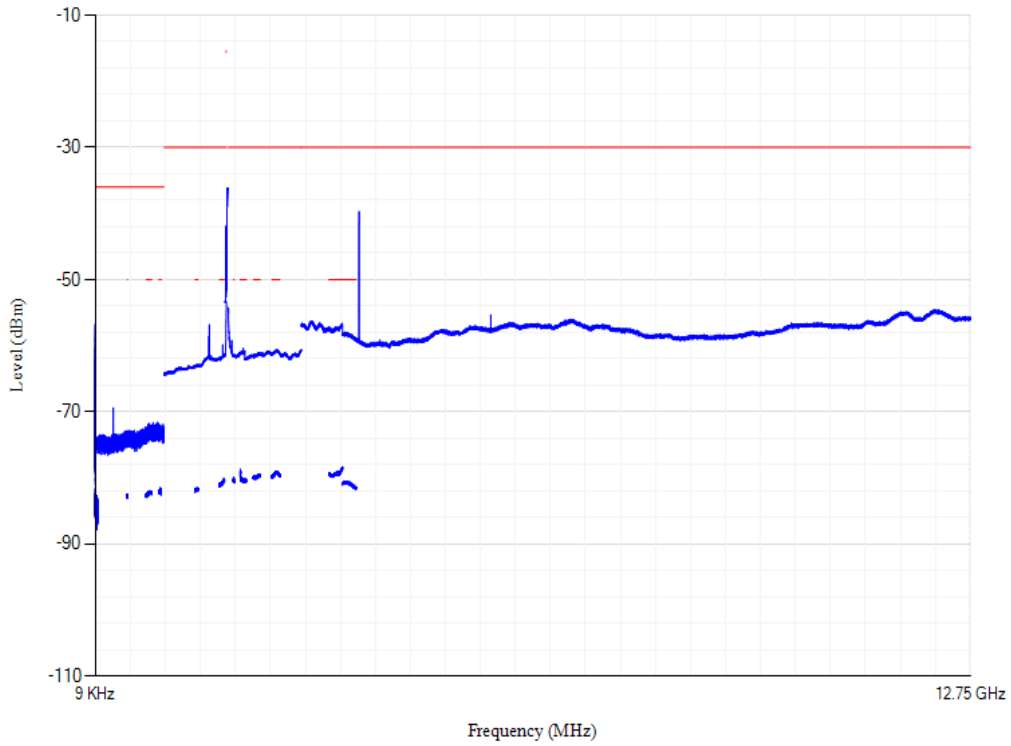
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.20	-83.43	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.73	-84.69	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.78	-82.96	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.04	-85.94	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.32	-85.98	-50	PASS
Band8	10	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3558.48	-83.07	-50	PASS
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	803.00	-86.04	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.33	-86.53	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.53	-85.58	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.44	-84.71	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.26	-84.30	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.60	-83.15	-50	PASS
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.70	-83.49	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3566.60	-83.05	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.00	-84.58	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.37	-83.68	-50	PASS

						MHz					
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.78	-86.35	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.68	-86.14	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.37	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-60.97	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	887.94	-44.32	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	970.60	-72.35	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-58.02	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	4527.98	-55.64	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.48	-83.64	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.30	-84.64	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.27	-82.67	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	941.00	-85.98	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.57	-86.00	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-82.55	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.83	-86.06	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.07	-86.50	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.15	-85.59	-50	PASS

						MHz					
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.04	-84.73	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.63	-84.30	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.95	-83.20	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.00	-83.45	-50	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-82.46	-50	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3683.20	-84.65	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.99	-83.46	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.46	-86.35	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.73	-86.11	-50	PASS

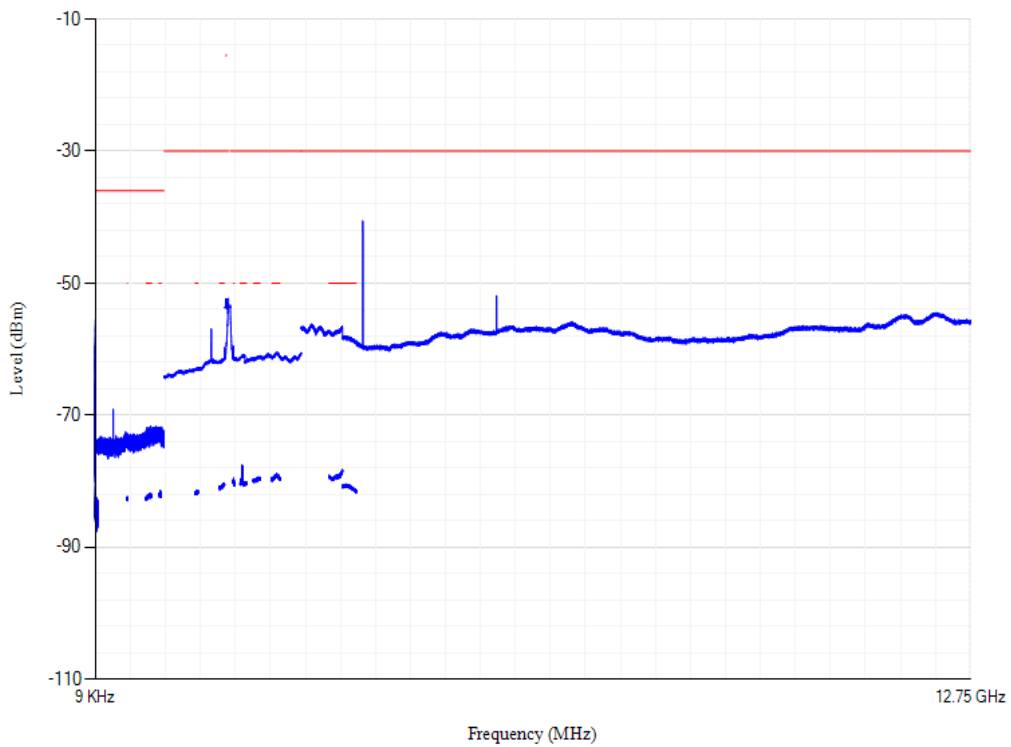
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0

Conducted spurious emissions



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

Conducted spurious emissions

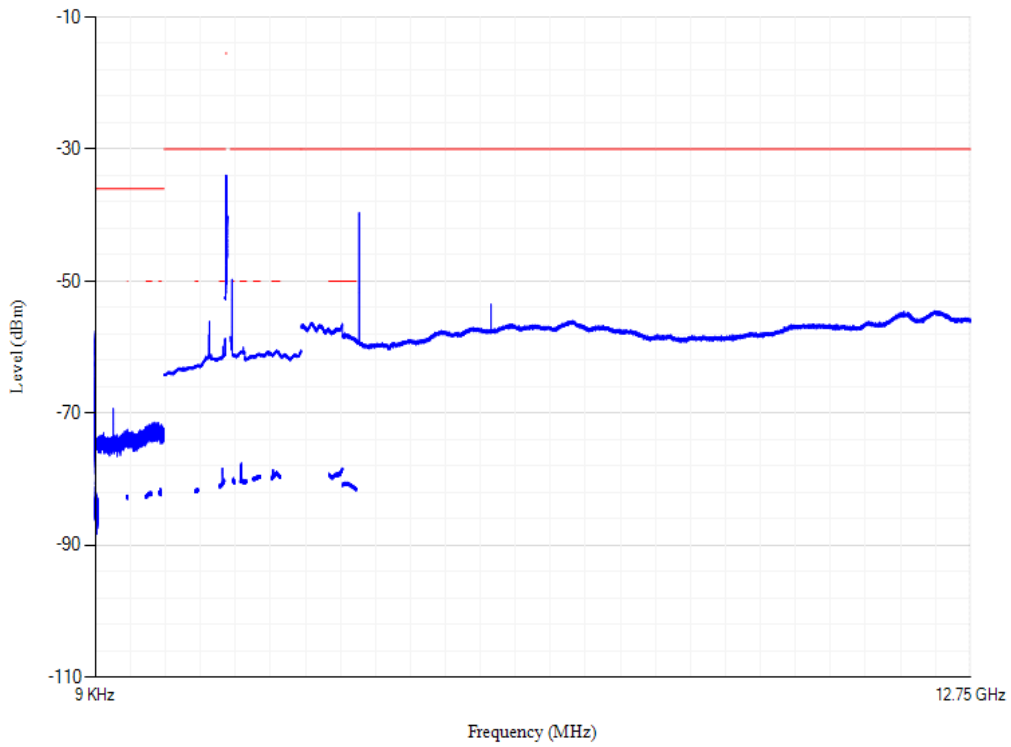


Band1 QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0

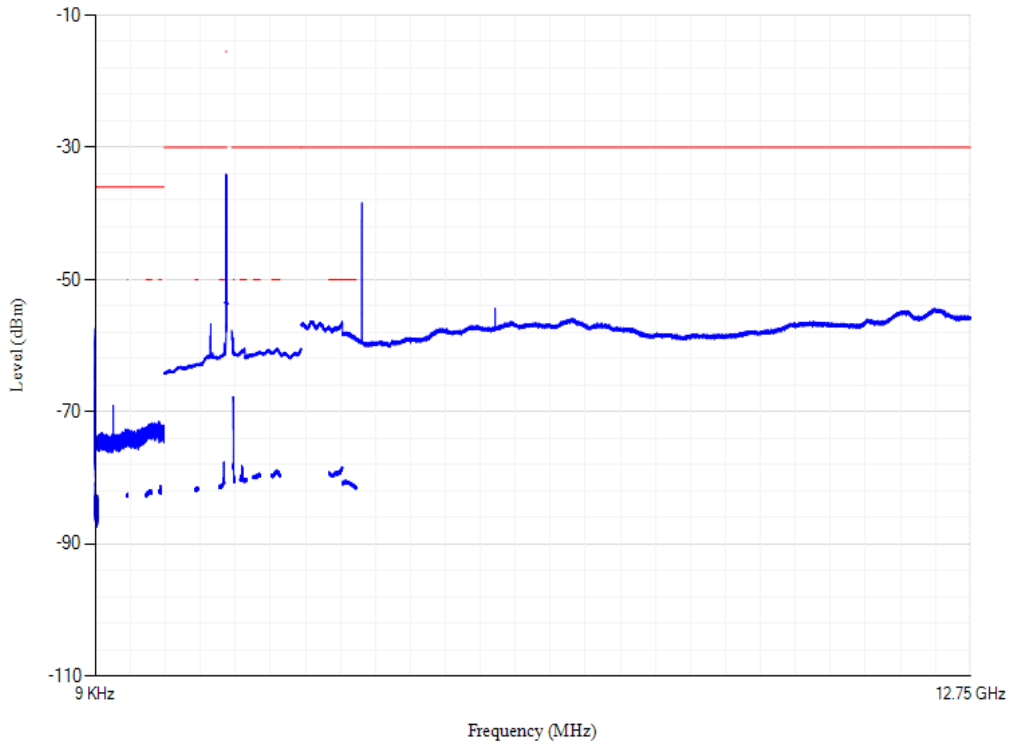
Conducted spurious emissions



Conducted spurious emissions

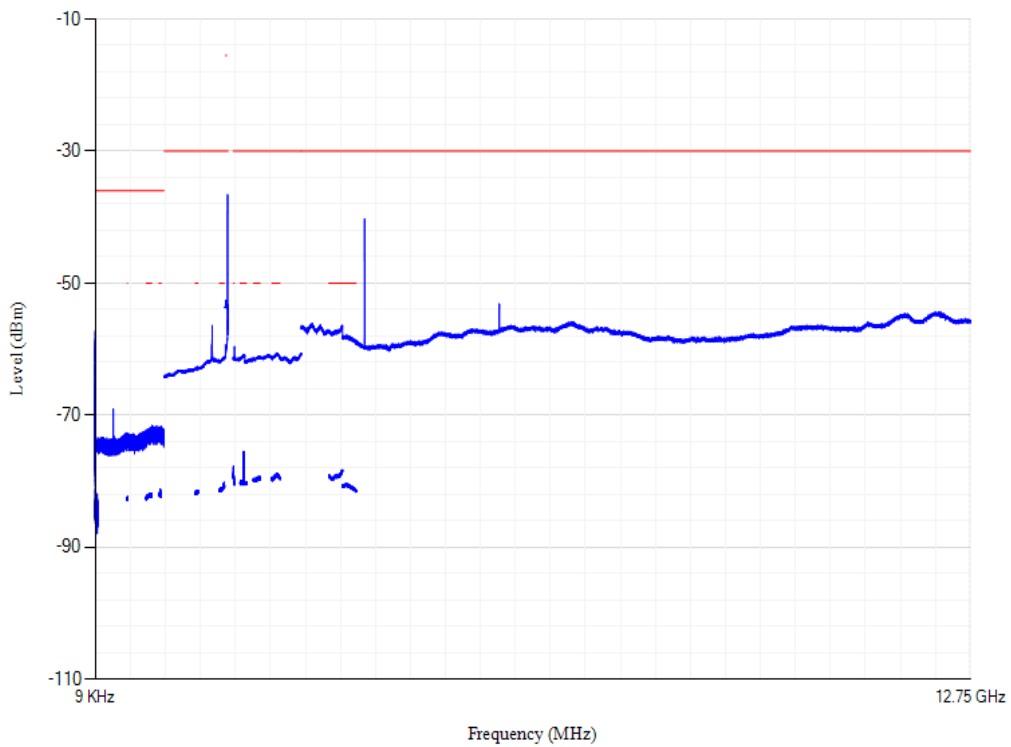


Conducted spurious emissions



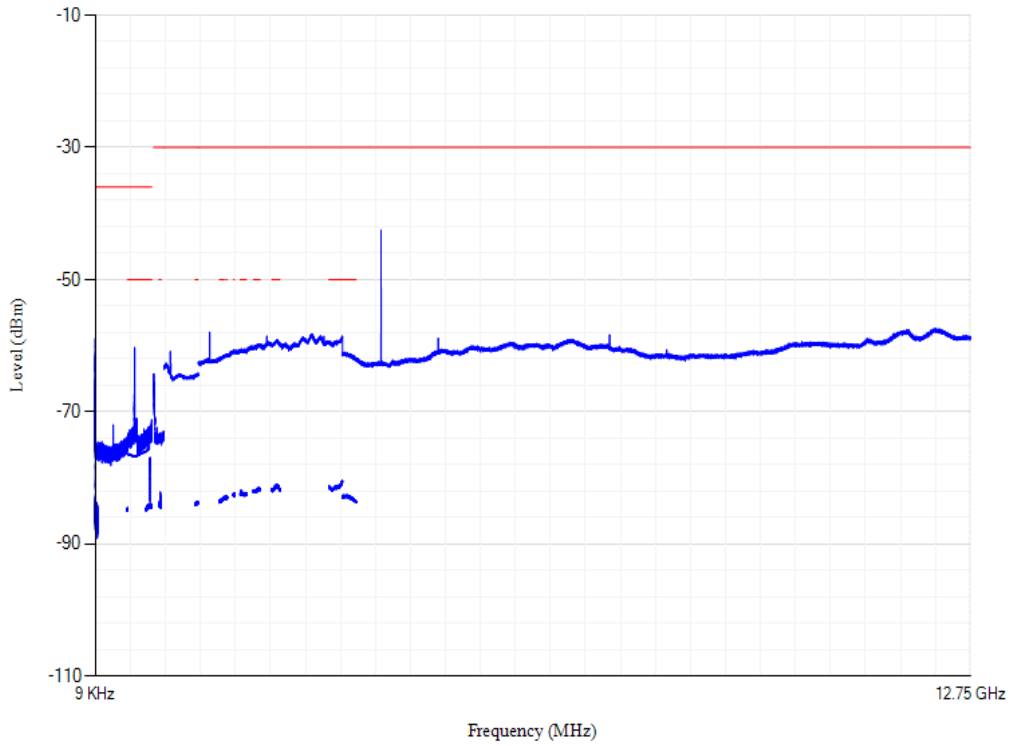
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions



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

Conducted spurious emissions



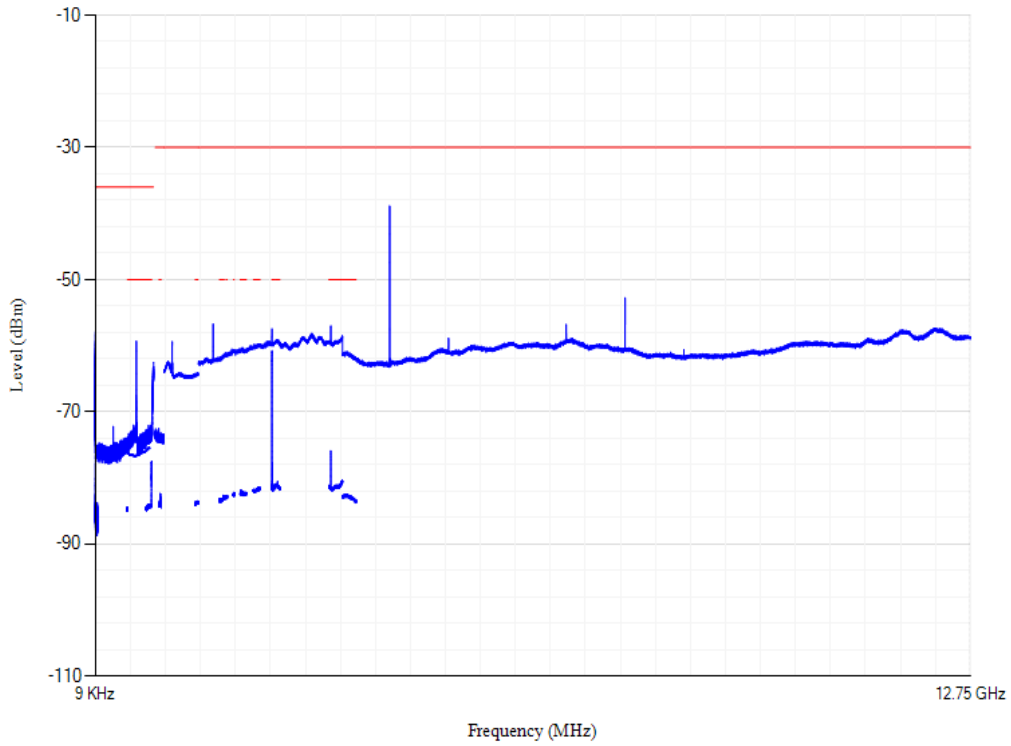
Band20 QPSK BW=5MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



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

Conducted spurious emissions



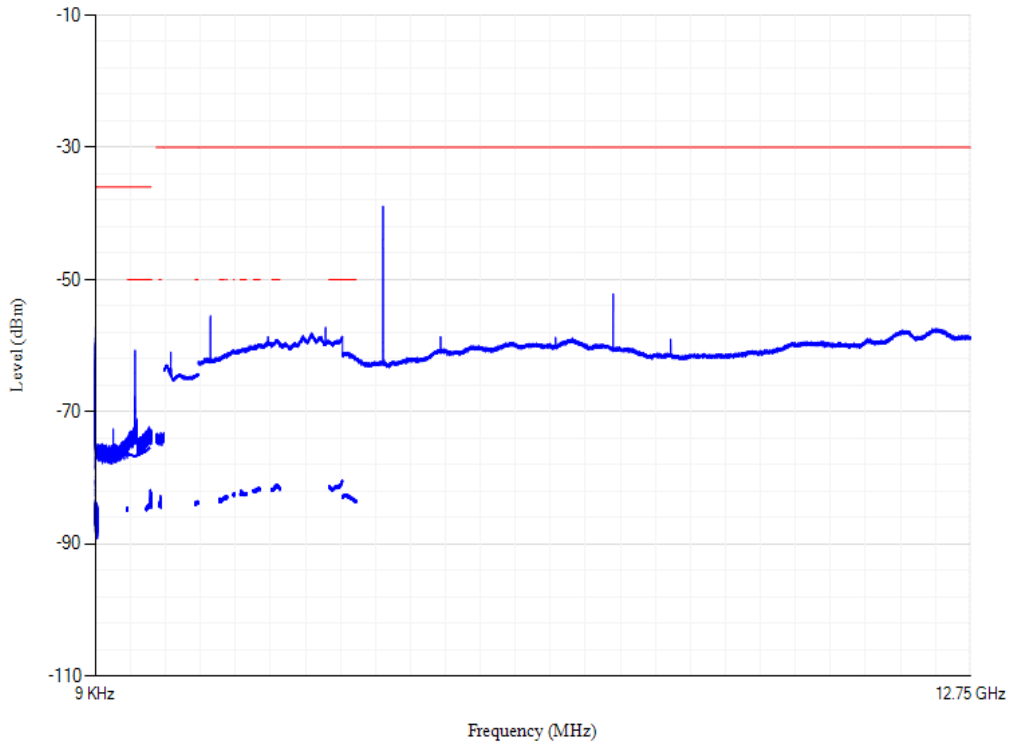
Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0

Conducted spurious emissions



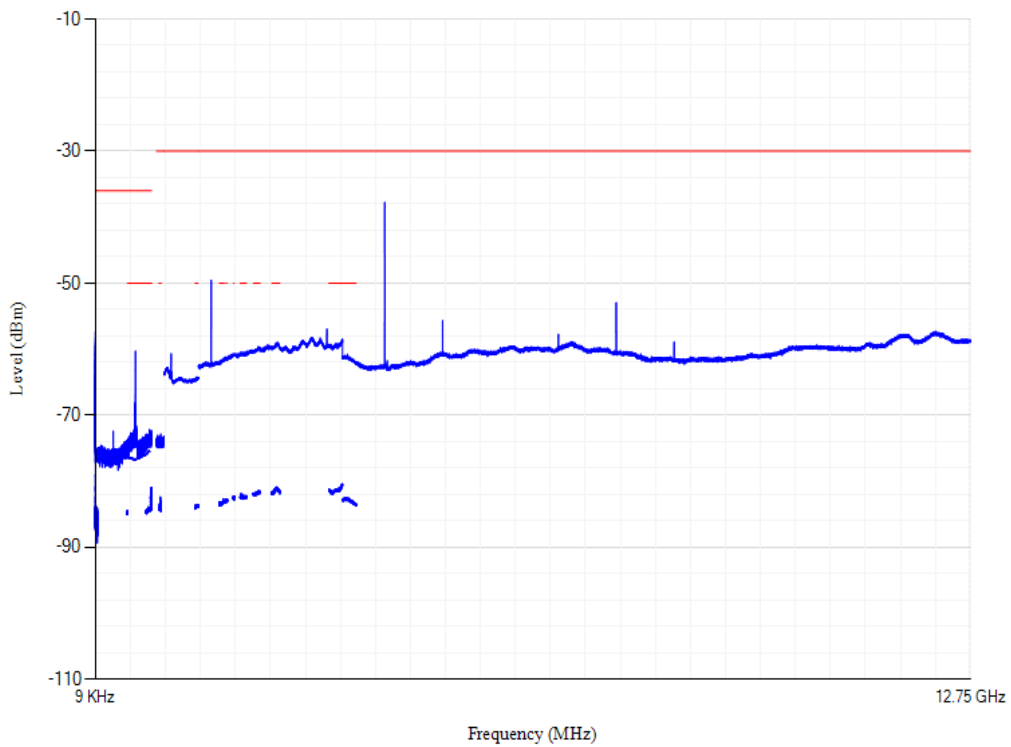
Band20 QPSK BW=20MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



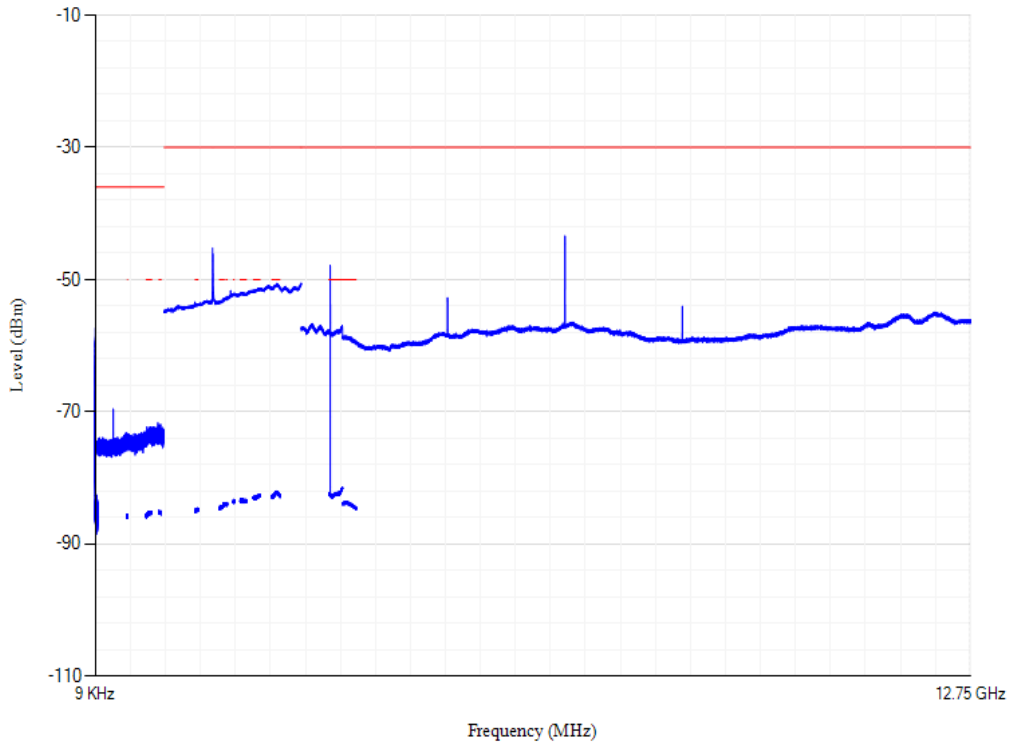
Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0

Conducted spurious emissions



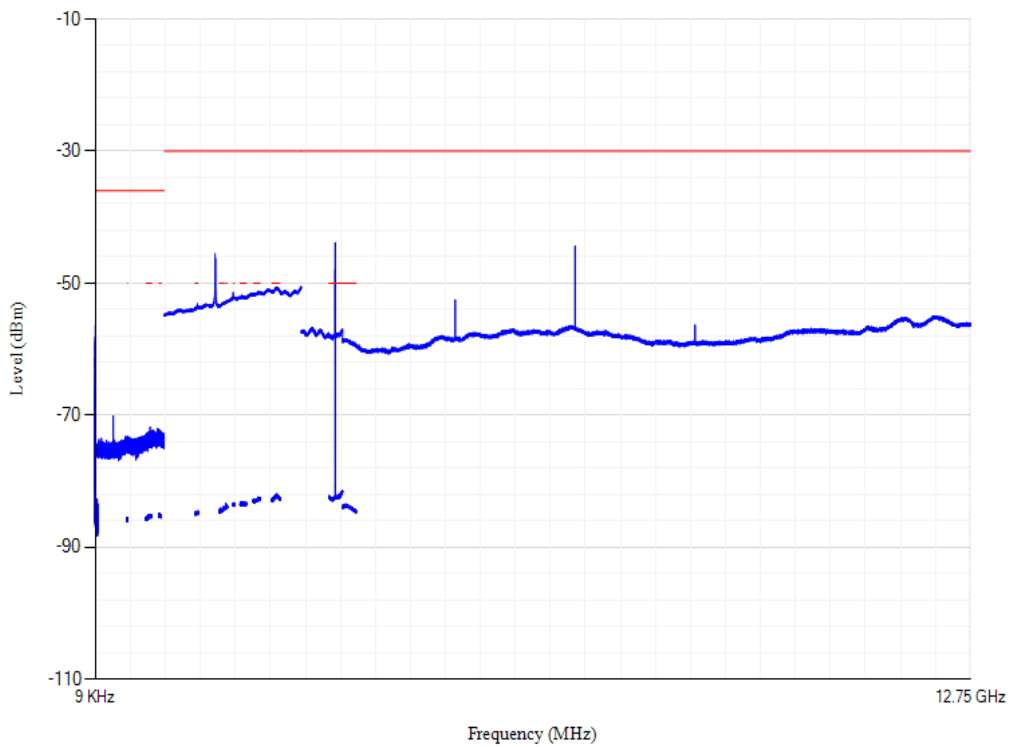
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0

Conducted spurious emissions



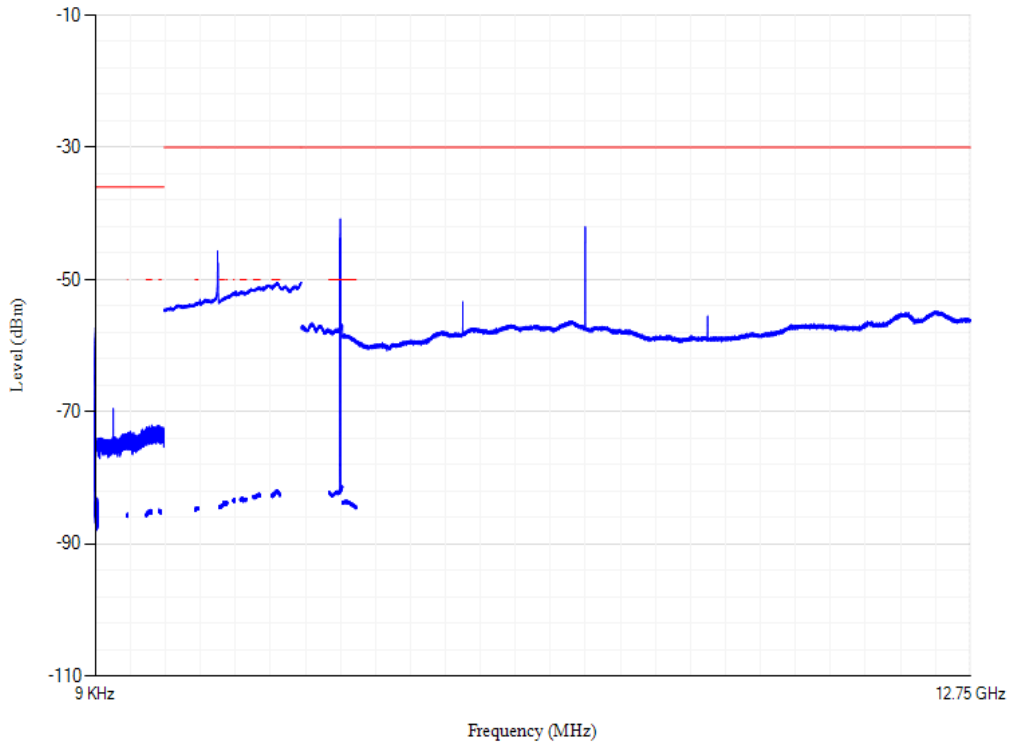
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



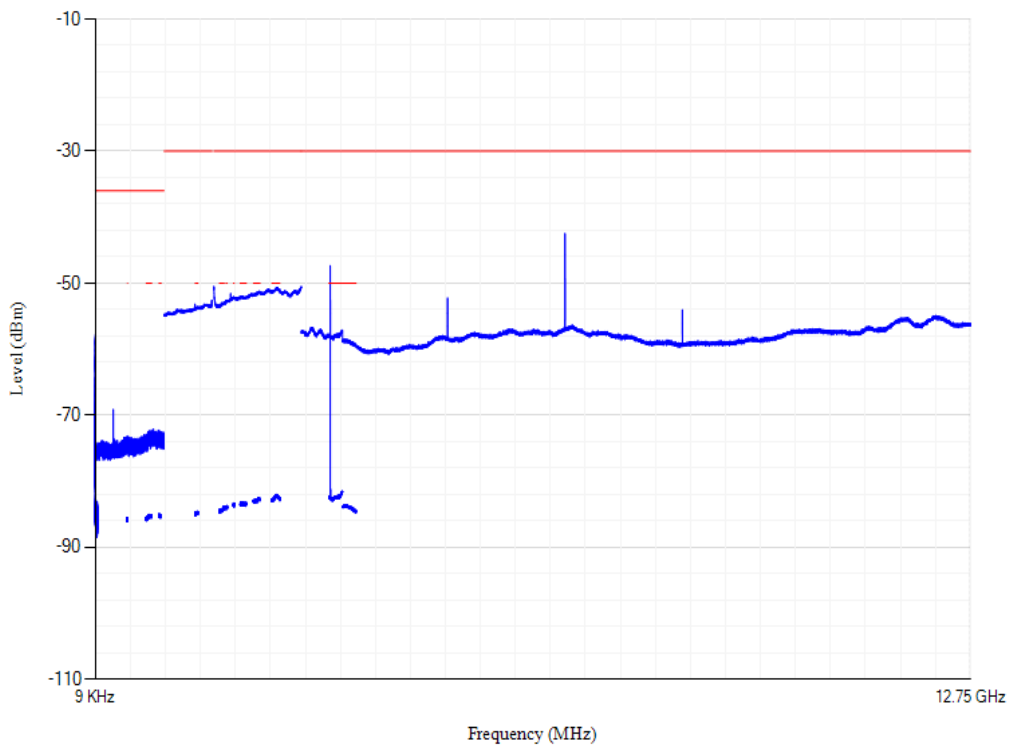
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0

Conducted spurious emissions



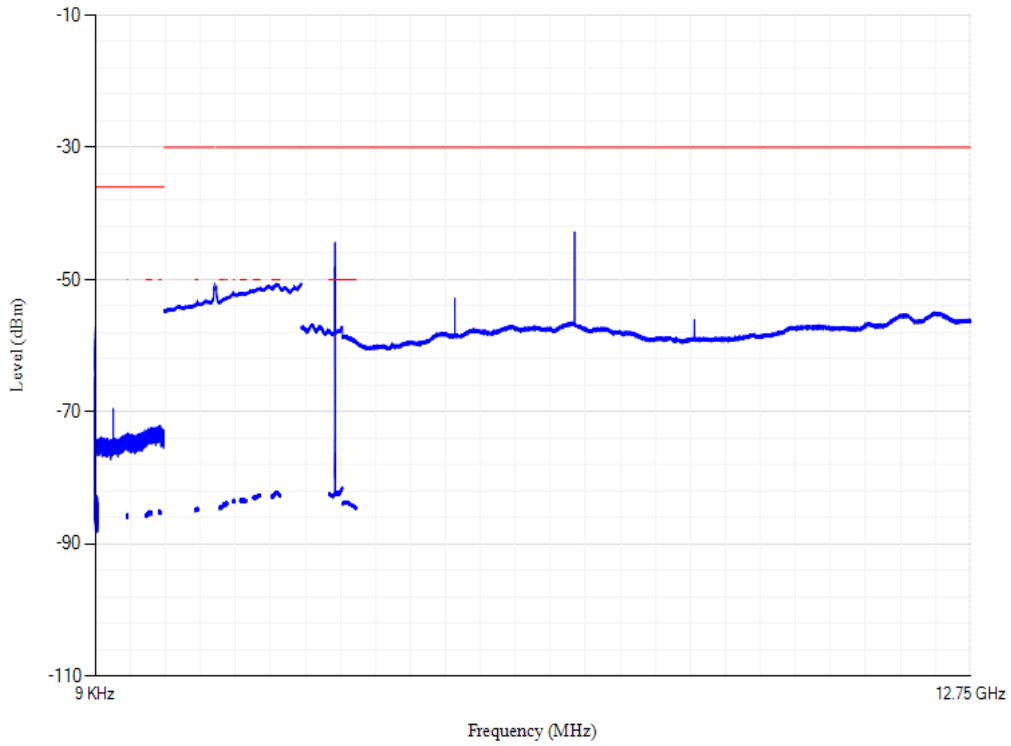
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



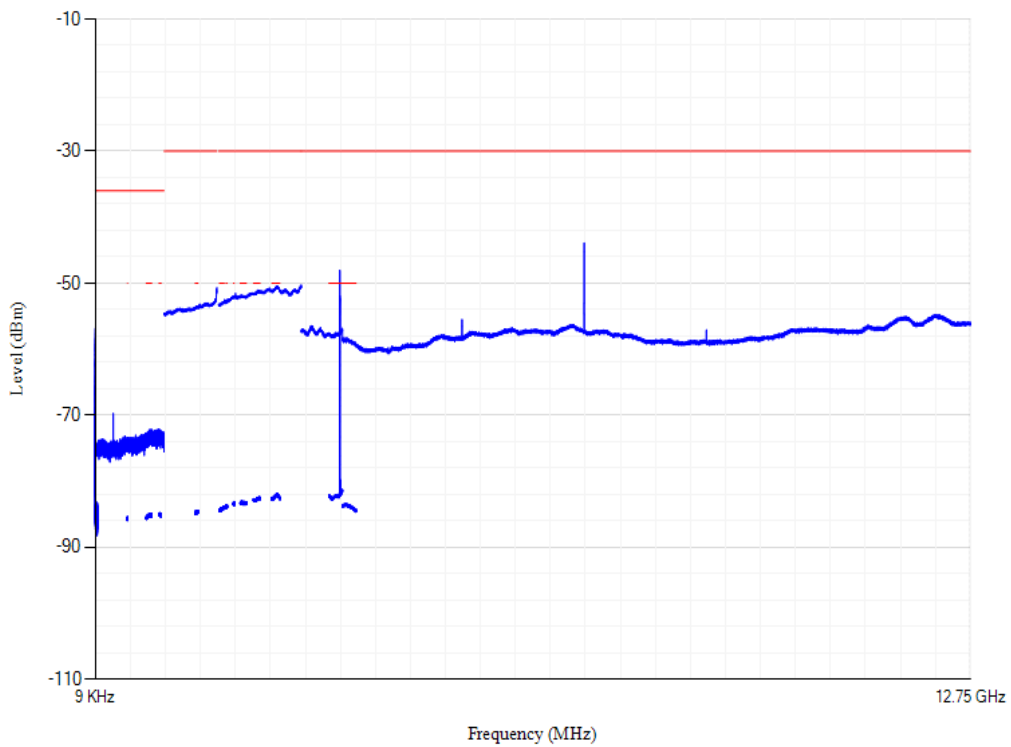
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



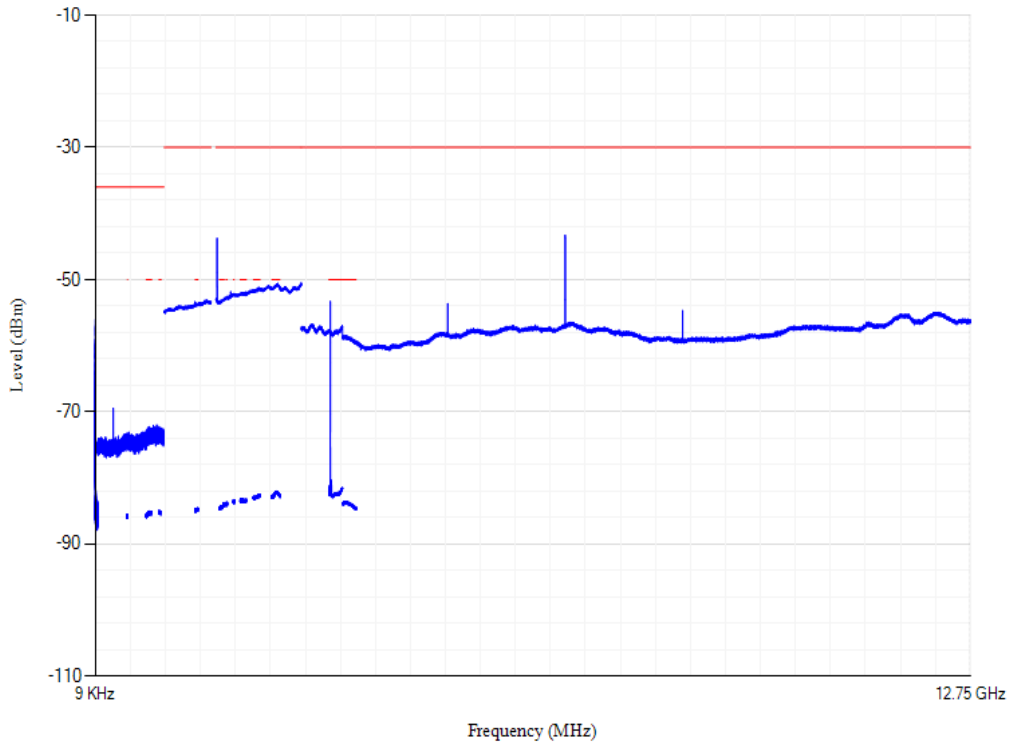
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

Conducted spurious emissions



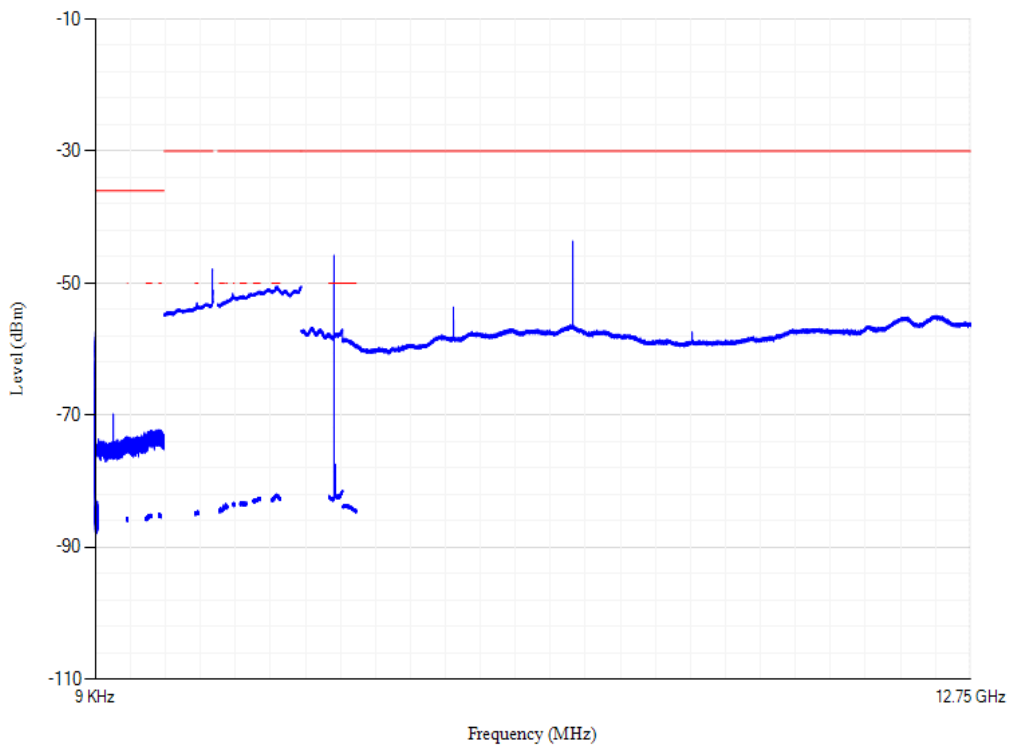
Band3 QPSK BW=20MHz Channel=19300 RB Size=1 Position=#0

Conducted spurious emissions



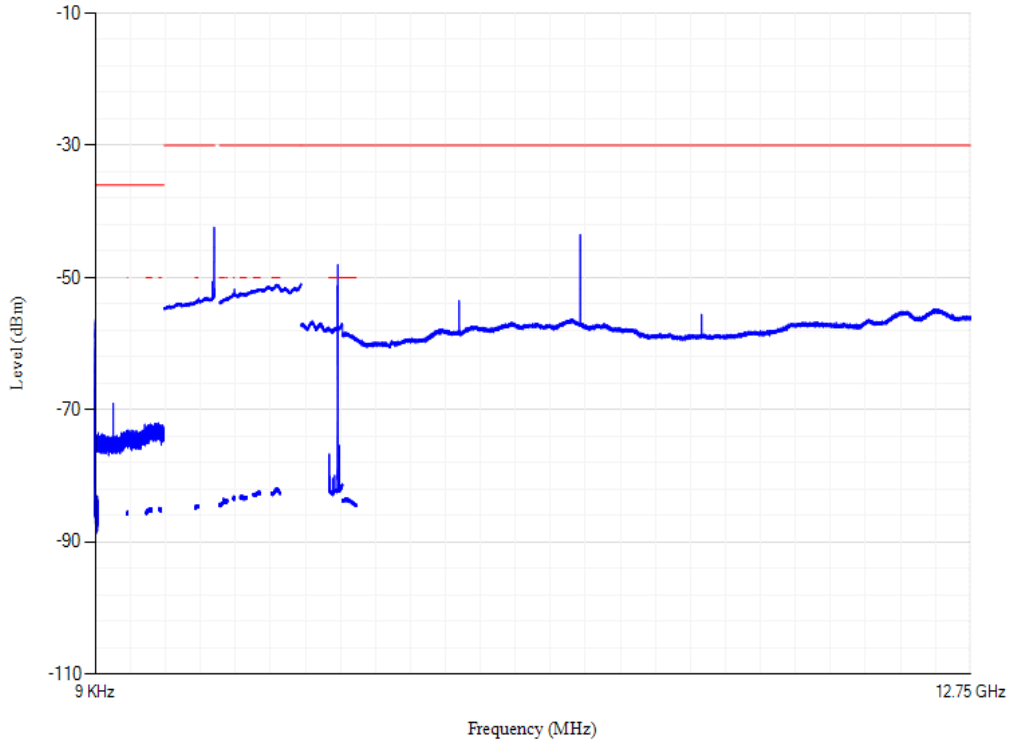
Band3 QPSK BW=20MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



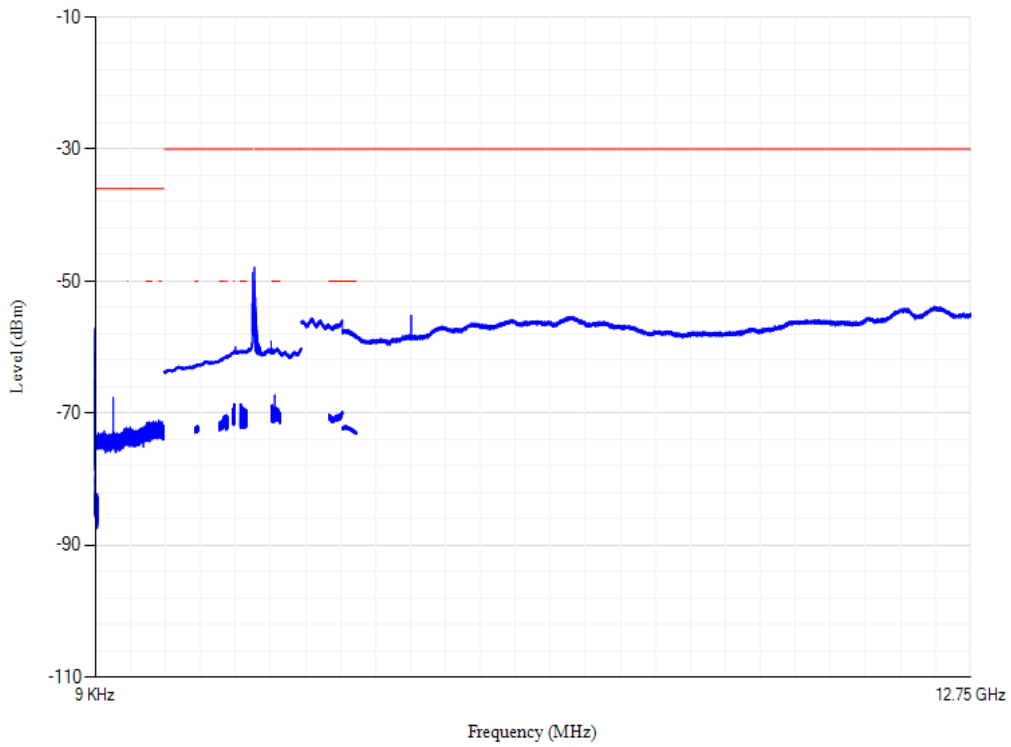
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

Conducted spurious emissions



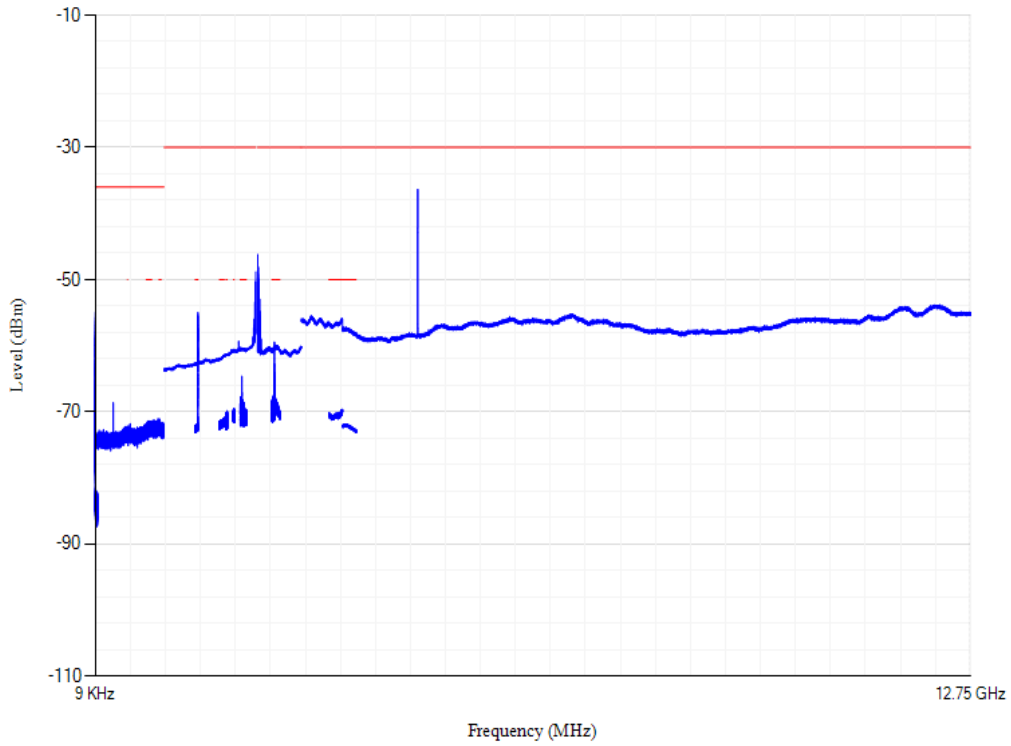
Band40 QPSK BW=5MHz Channel=38675 RB Size=1 Position=#0

Conducted spurious emissions



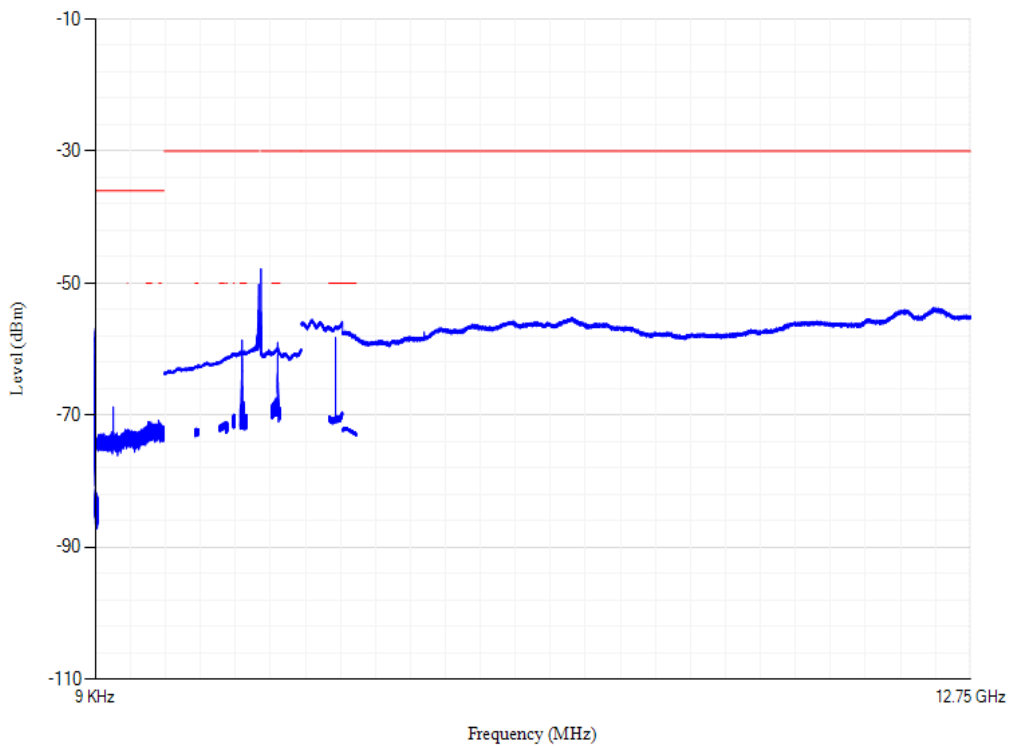
Band40 QPSK BW=5MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



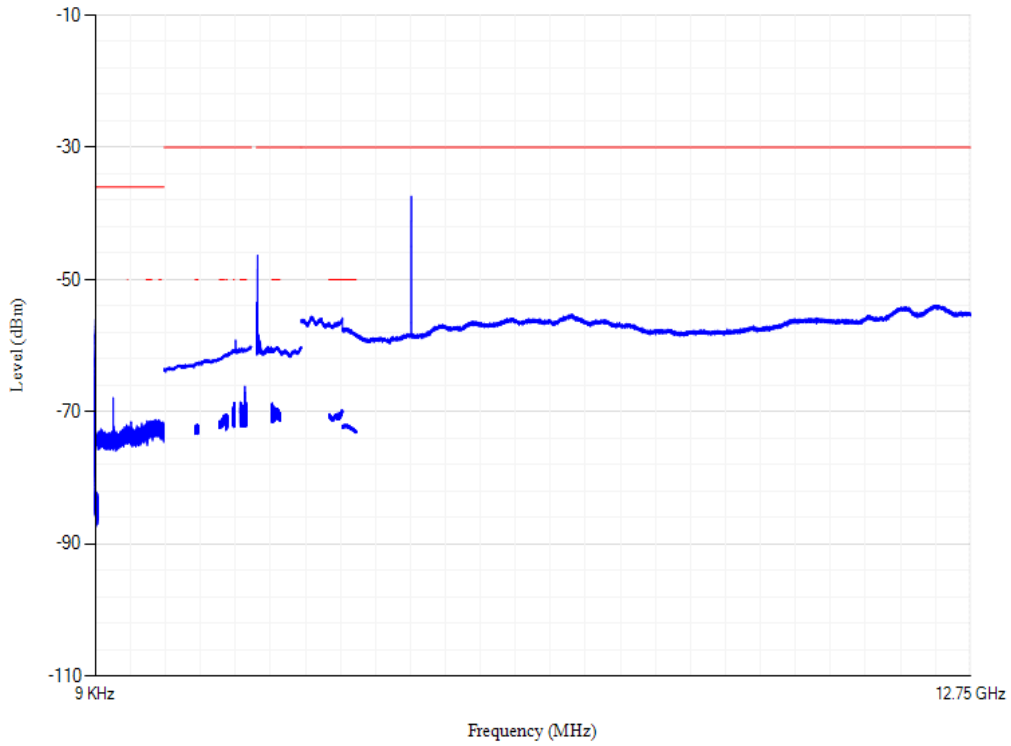
Band40 QPSK BW=5MHz Channel=39625 RB Size=1 Position=#0

Conducted spurious emissions



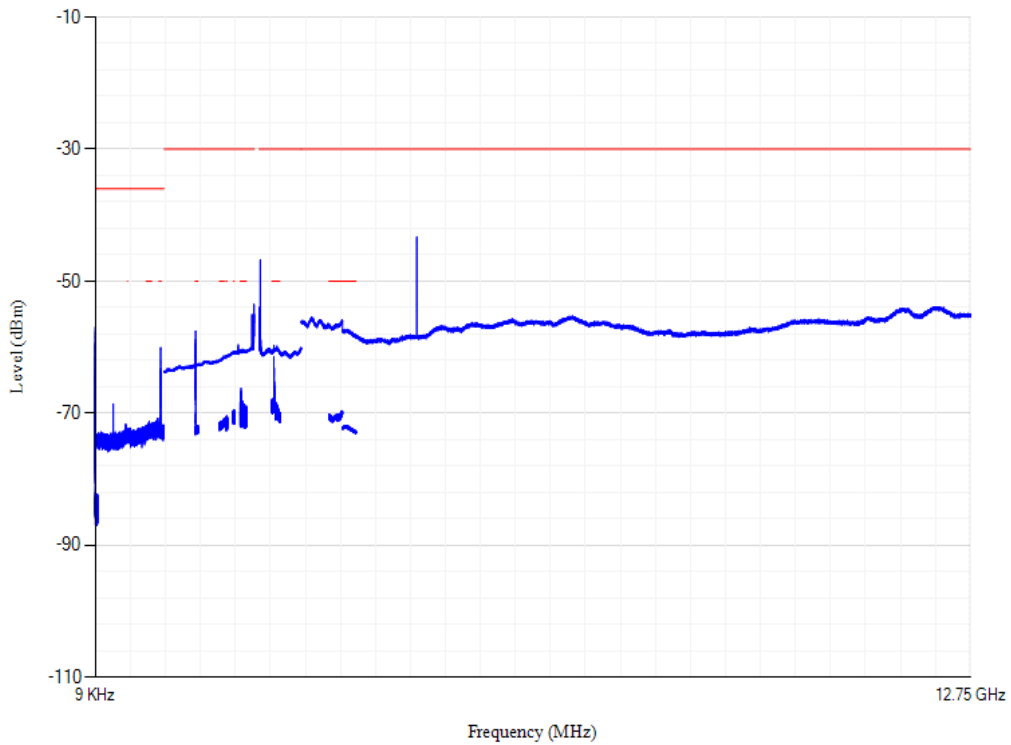
Band40 QPSK BW=20MHz Channel=38750 RB Size=1 Position=#0

Conducted spurious emissions



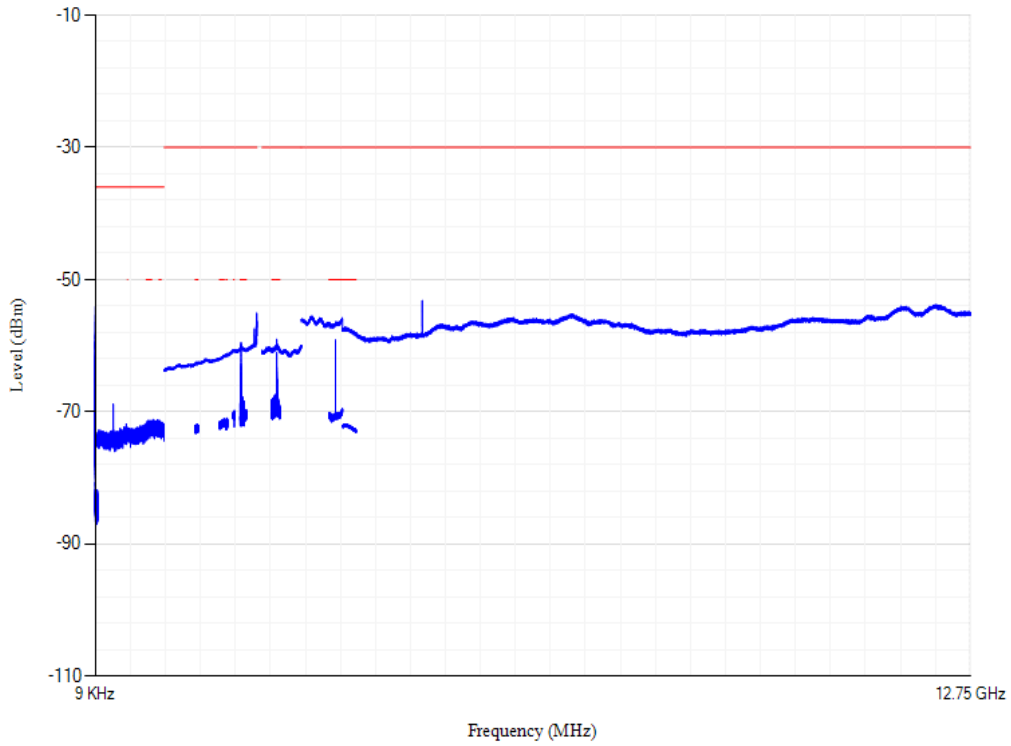
Band40 QPSK BW=20MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



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

Conducted spurious emissions



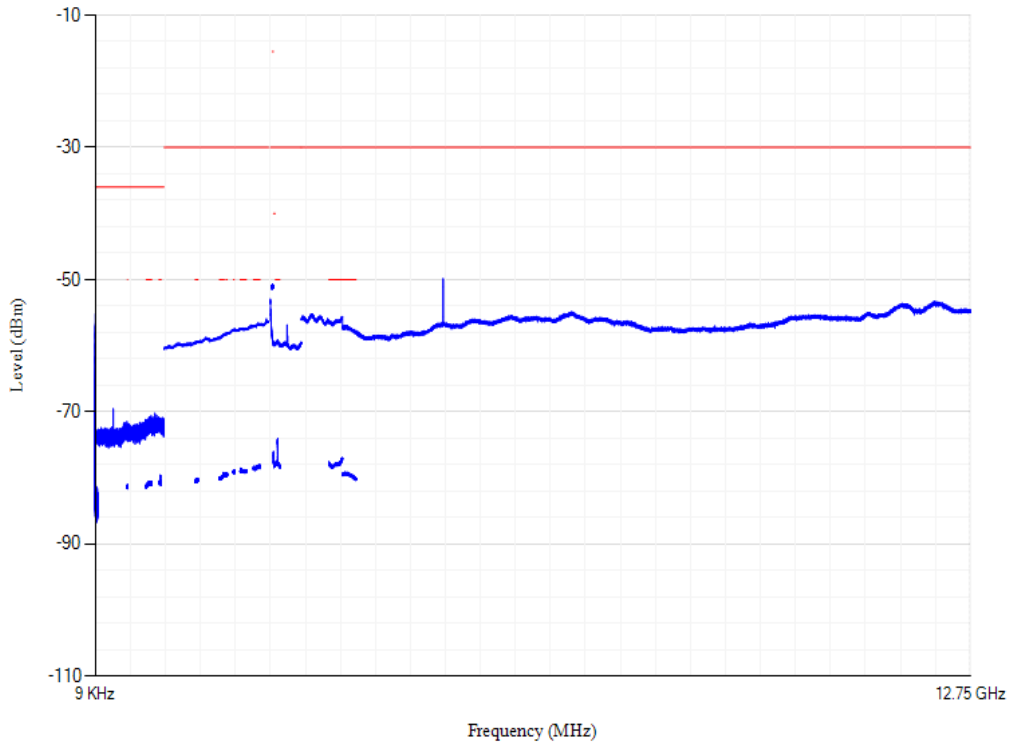
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

Conducted spurious emissions



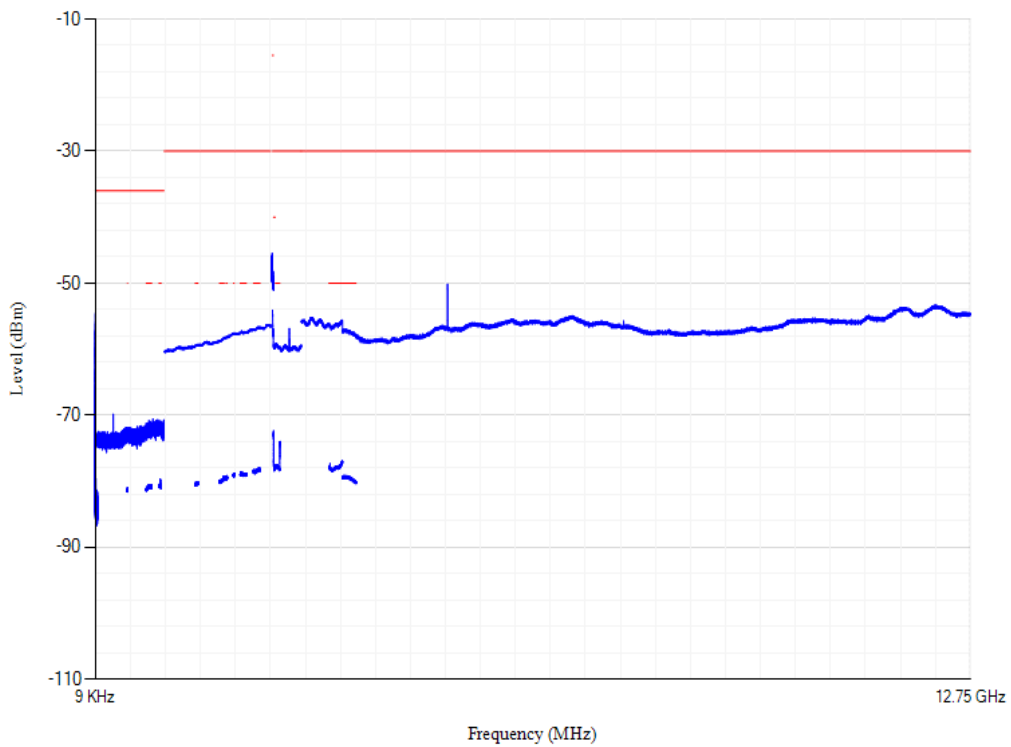
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



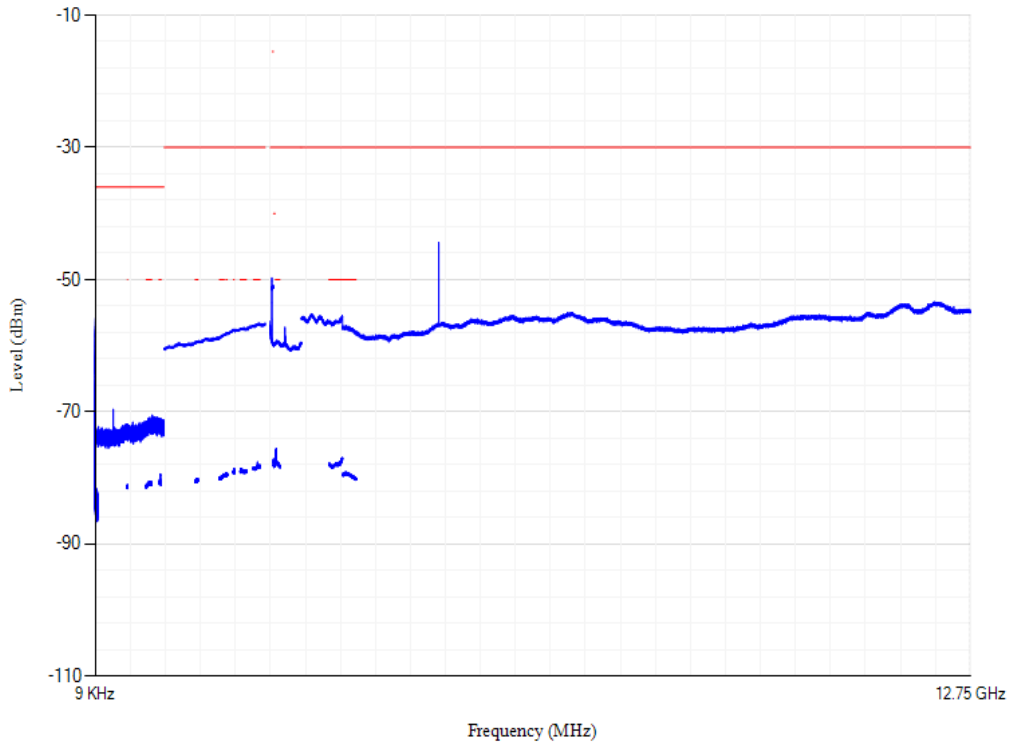
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

Conducted spurious emissions

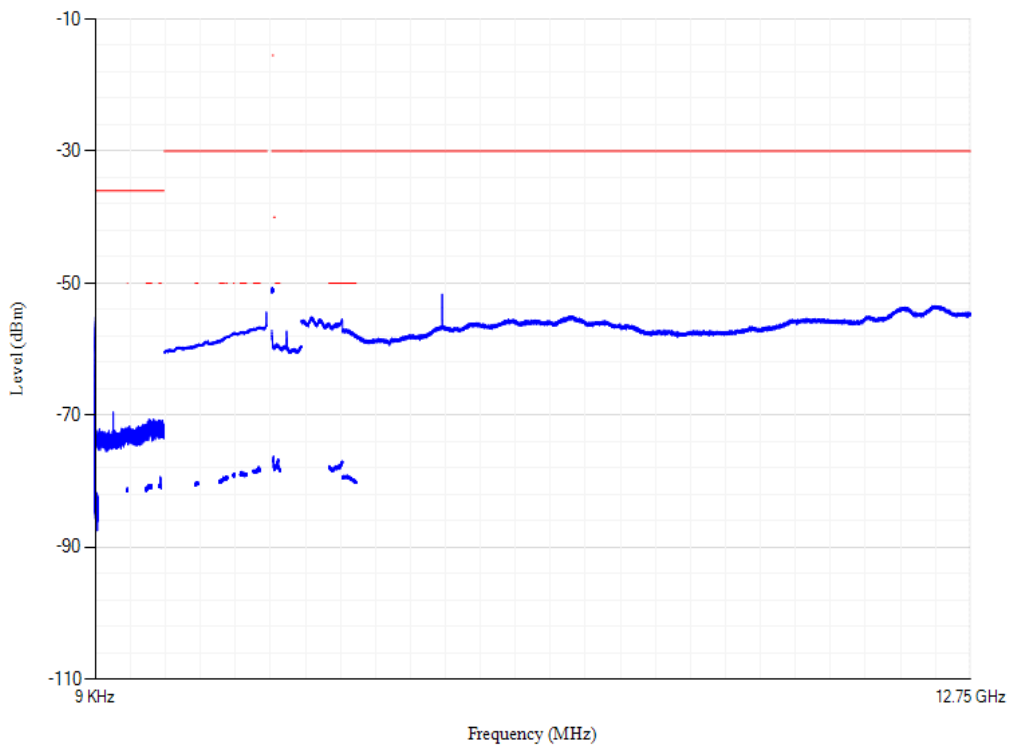


Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0

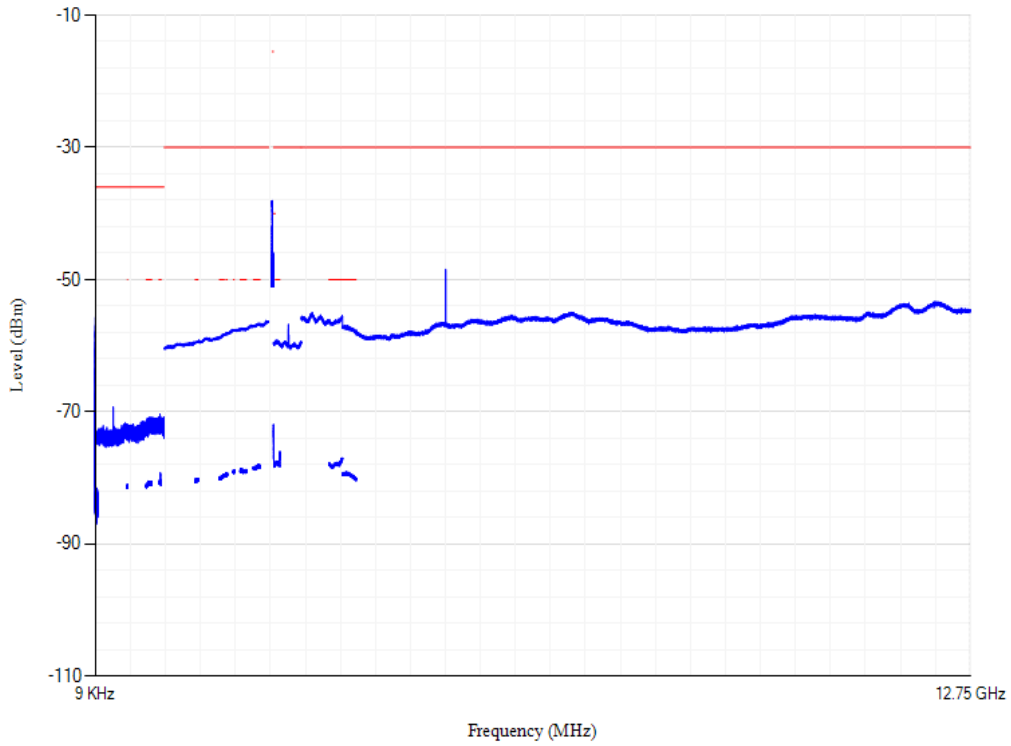
Conducted spurious emissions



Conducted spurious emissions

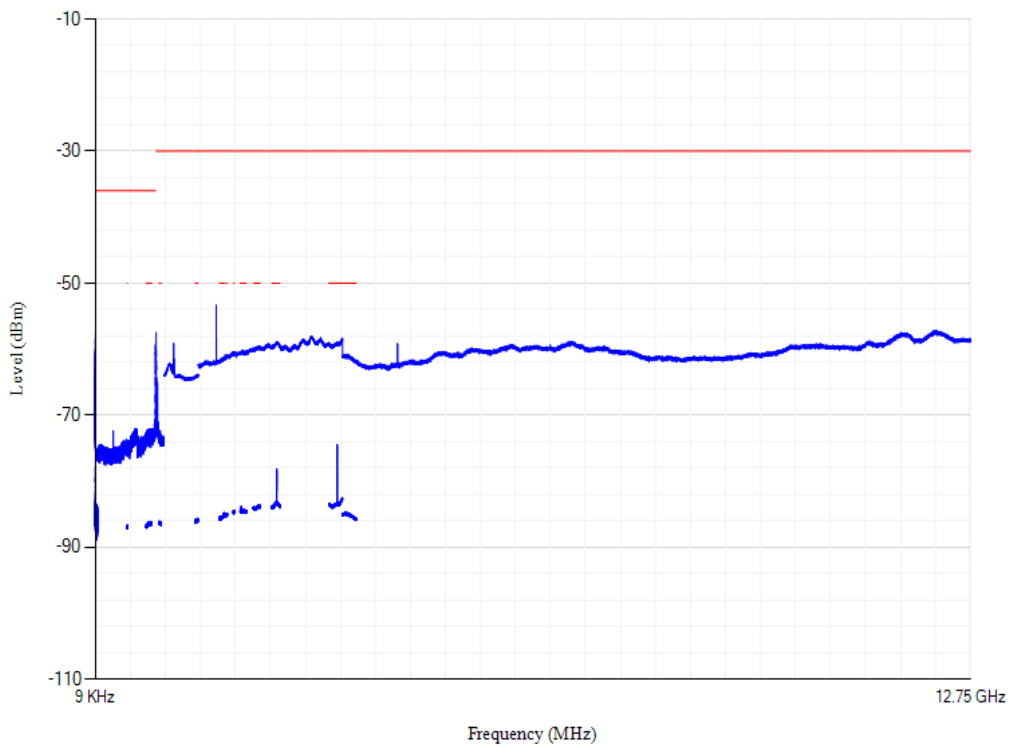


Conducted spurious emissions



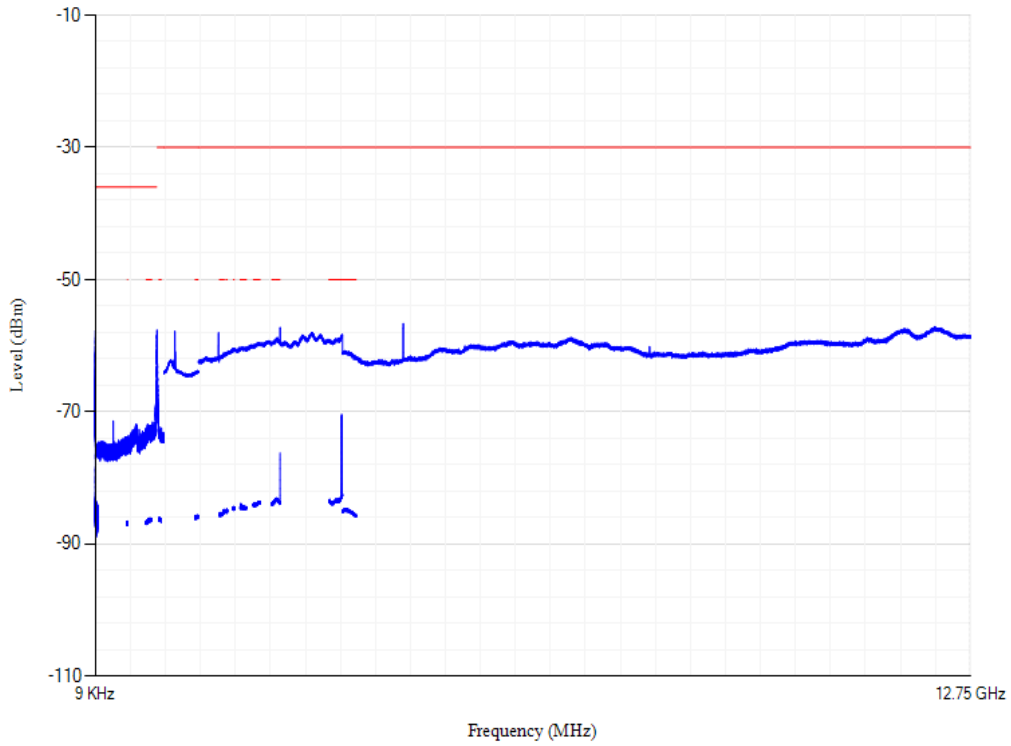
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

Conducted spurious emissions



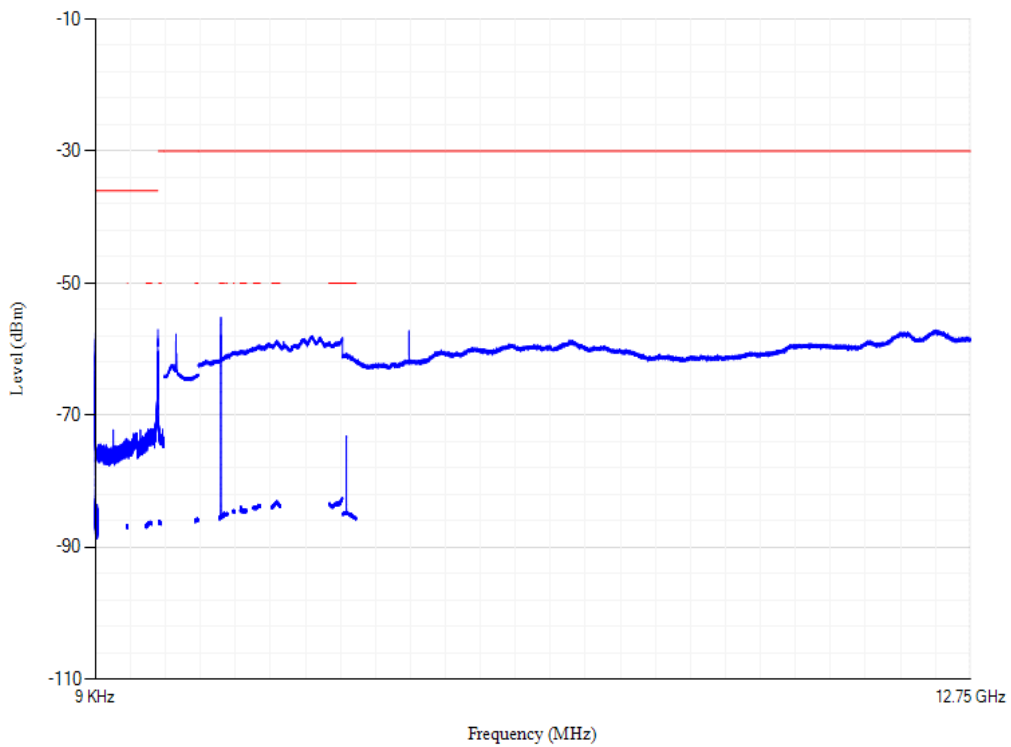
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



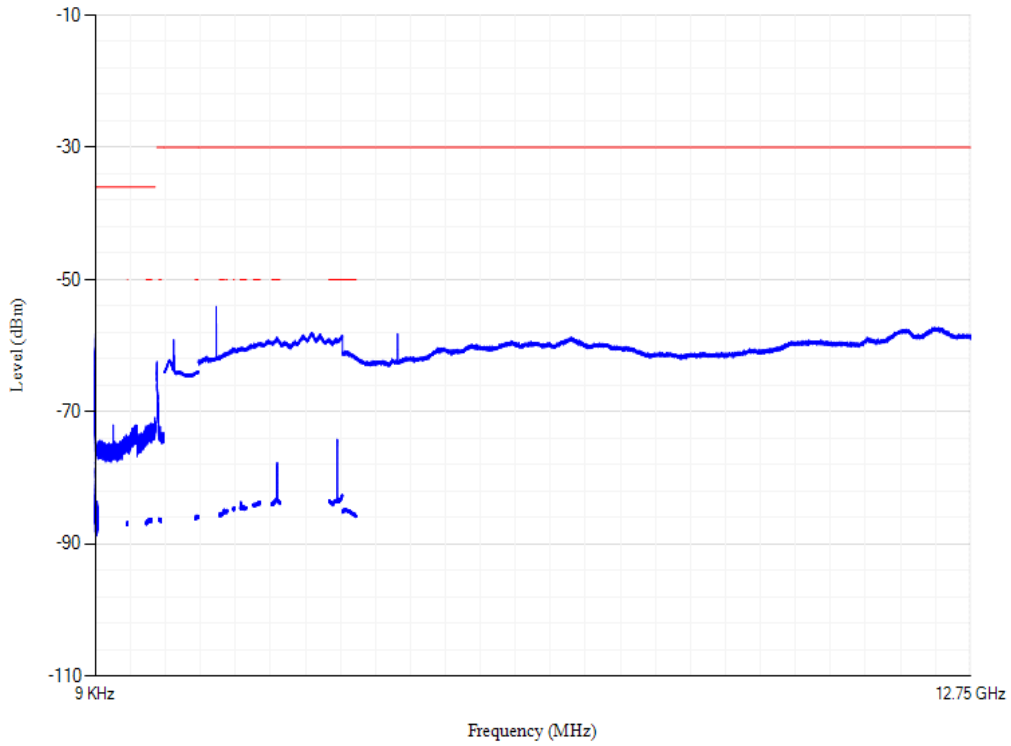
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=1 Position=#0

Conducted spurious emissions



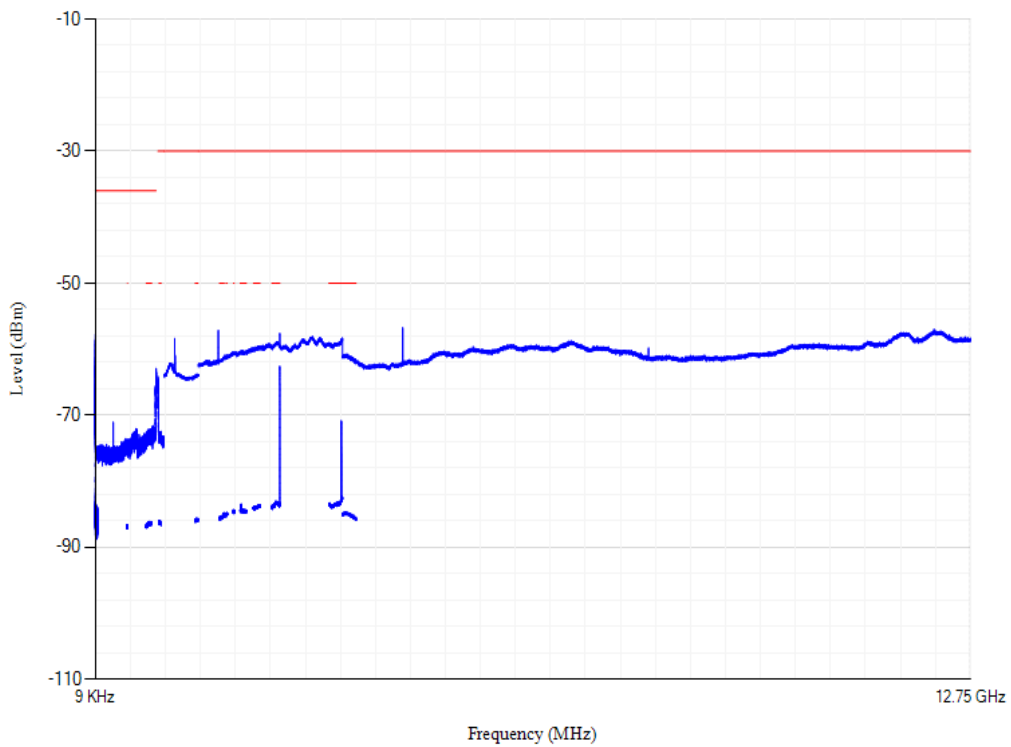
Band8 QPSK BW=5MHz Channel=21475 RB Size=1 Position=#0

Conducted spurious emissions



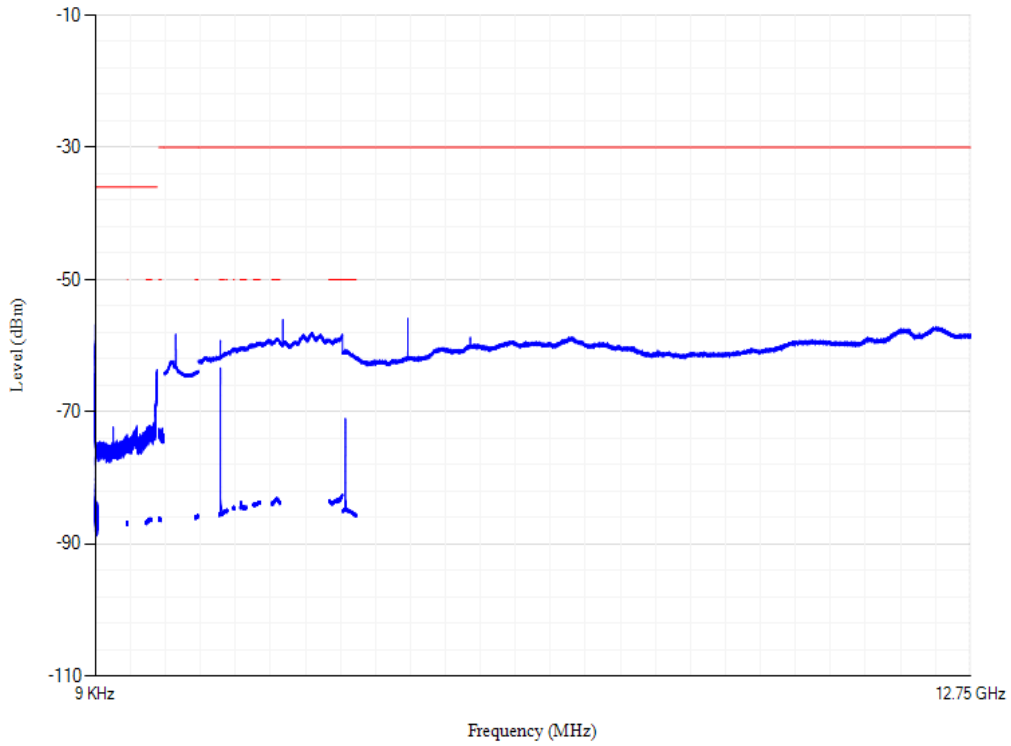
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



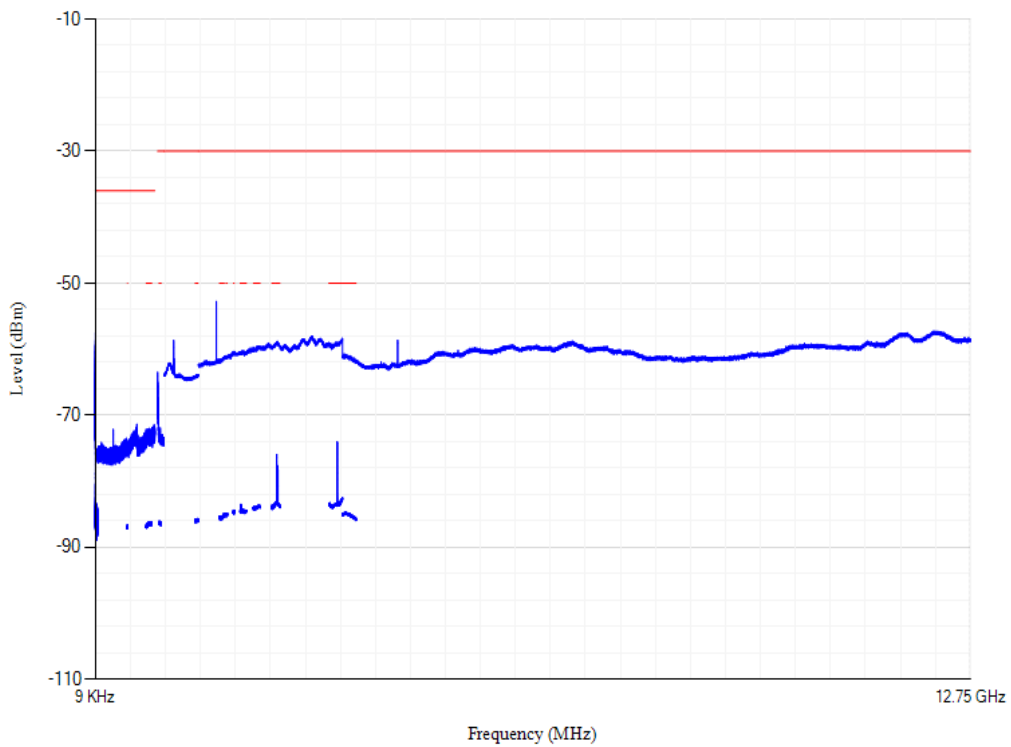
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0

Conducted spurious emissions



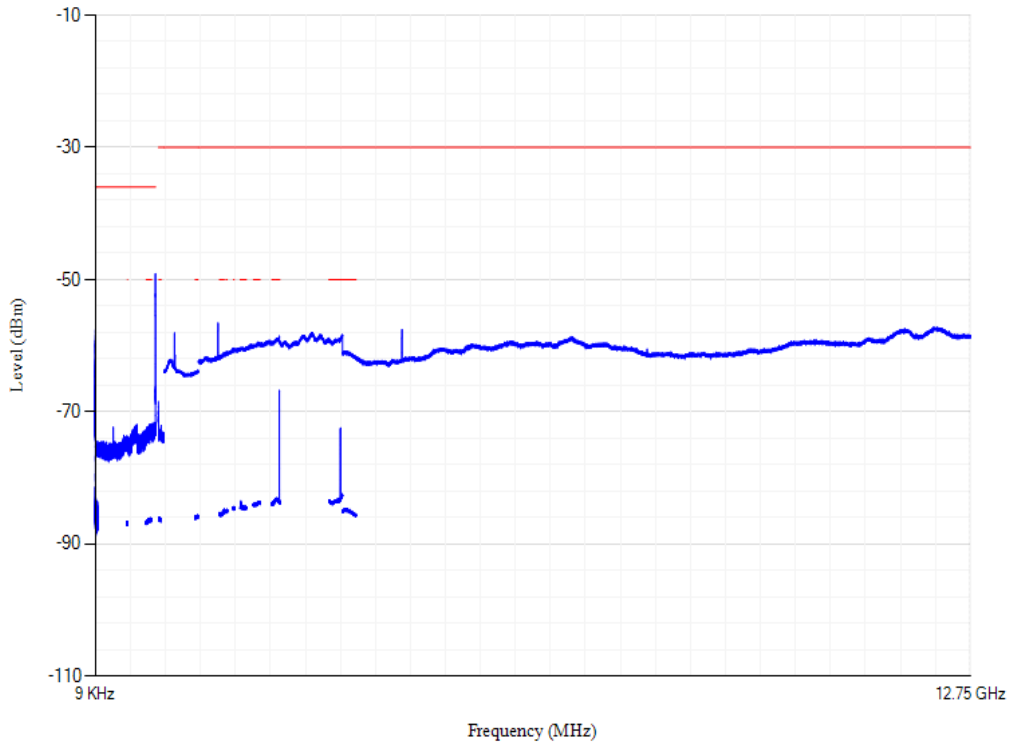
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



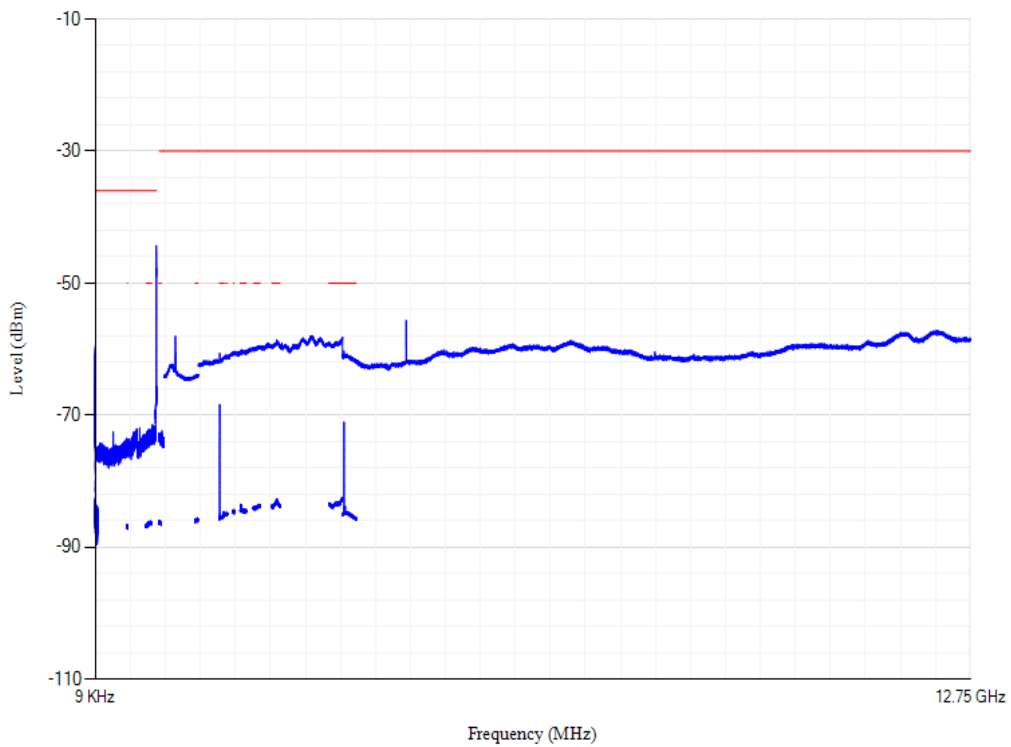
Band8 QPSK BW=10MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



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

Conducted spurious emissions



6.3.2 Transmitter minimum output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
Band1	5	18025	25	#0	QPSK	-43.91	-39	PASS
Band1	5	18300	25	#0	QPSK	-44.02	-39	PASS
Band1	5	18575	25	#0	QPSK	-43.27	-39	PASS
Band1	20	18100	100	#0	QPSK	-43.25	-39	PASS
Band1	20	18300	100	#0	QPSK	-43.43	-39	PASS
Band1	20	18500	100	#0	QPSK	-43.15	-39	PASS
Band20	5	24175	25	#0	QPSK	-43.16	-39	PASS
Band20	5	24300	25	#0	QPSK	-43.90	-39	PASS
Band20	5	24425	25	#0	QPSK	-43.33	-39	PASS
Band20	20	24250	100	#0	QPSK	-41.91	-39	PASS
Band20	20	24300	100	#0	QPSK	-42.85	-39	PASS
Band20	20	24350	100	#0	QPSK	-43.05	-39	PASS
Band3	1.4	19207	6	#0	QPSK	-43.07	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-43.11	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-42.61	-39	PASS
Band3	5	19225	25	#0	QPSK	-43.28	-39	PASS
Band3	5	19575	25	#0	QPSK	-43.07	-39	PASS
Band3	5	19925	25	#0	QPSK	-42.47	-39	PASS
Band3	20	19300	100	#0	QPSK	-42.68	-39	PASS
Band3	20	19575	100	#0	QPSK	-42.70	-39	PASS
Band3	20	19850	100	#0	QPSK	-42.26	-39	PASS
Band40	5	38675	25	#0	QPSK	-46.02	-39	PASS
Band40	5	39150	25	#0	QPSK	-47.20	-39	PASS
Band40	5	39625	25	#0	QPSK	-46.98	-39	PASS
Band40	20	38750	100	#0	QPSK	-46.16	-39	PASS
Band40	20	39150	100	#0	QPSK	-47.17	-39	PASS
Band40	20	39550	100	#0	QPSK	-46.88	-39	PASS
Band7	5	20775	25	#0	QPSK	-43.45	-39	PASS
Band7	5	21100	25	#0	QPSK	-43.25	-39	PASS
Band7	5	21425	25	#0	QPSK	-43.58	-39	PASS
Band7	20	20850	100	#0	QPSK	-43.91	-39	PASS
Band7	20	21100	100	#0	QPSK	-42.95	-39	PASS
Band7	20	21350	100	#0	QPSK	-43.24	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-43.85	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-43.24	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-44.23	-39	PASS
Band8	5	21475	25	#0	QPSK	-43.56	-39	PASS
Band8	5	21625	25	#0	QPSK	-43.29	-39	PASS
Band8	5	21775	25	#0	QPSK	-43.74	-39	PASS
Band8	10	21500	50	#0	QPSK	-44.29	-39	PASS
Band8	10	21625	50	#0	QPSK	-43.17	-39	PASS
Band8	10	21750	50	#0	QPSK	-43.04	-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
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	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	947.5025	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	937.4975	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	947.5025	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	934.9925	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	950.0075	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	934.9925	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	950.0075	-25	100.00	95	PASS

7.6.1 Receiver blocking characteristics in-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2129.9875	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2150.0125	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2124.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2119.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2114.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2109.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2104.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2099.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2155.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2160.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2165.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2170.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2175.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2180.0075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2122.4875	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2157.5125	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2117.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2112.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2107.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2102.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2097.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2162.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2167.5075	-44	100.00	95	PASS

Band1	20	18300	100	QPSK	Case2	2172.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2177.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2182.5075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	795.9875	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	816.0125	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	790.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	785.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	780.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	821.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	826.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	831.0075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	788.4875	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	823.5125	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	783.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	778.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	828.5075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	833.5075	-44	100.00	95	PASS
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	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	950.9075	-44	100.00	95	PASS

Band8	1.4	21625	6	QPSK	Case2	952.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	953.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	955.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	957.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	959.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	960.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	967.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	969.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	970.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	971.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	973.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	974.7075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	932.4875	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	952.5125	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	927.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	922.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	917.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	912.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	957.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	962.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	967.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	972.5075	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	929.9975	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	955.0025	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	924.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	919.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	914.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	960.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	965.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	970.0125	-44	100.00	95	PASS

7.6.3 Receiver blocking characteristics narrow-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2137.2925	-55	100.00	95	PASS
Band1	5	18300	25	QPSK	2142.7075	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2129.7925	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2150.2075	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	803.2925	-55	100.00	95	PASS

Band20	5	24300	25	QPSK	808.7075	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	795.7925	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	816.2075	-55	100.00	95	PASS
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
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7.8.1 Receiver intermodulation characteristics

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

0											
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	100.00	95	PASS
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	98.21	95	PASS
Band8	5	21625	25	QPSK	952.5	-46	962.5	-46	99.80	95	PASS
Band8	10	21625	50	QPSK	930	-46	917.5	-46	98.81	95	PASS
Band8	10	21625	50	QPSK	955	-46	967.5	-46	100.00	95	PASS

7.9 Receiver spurious emissions

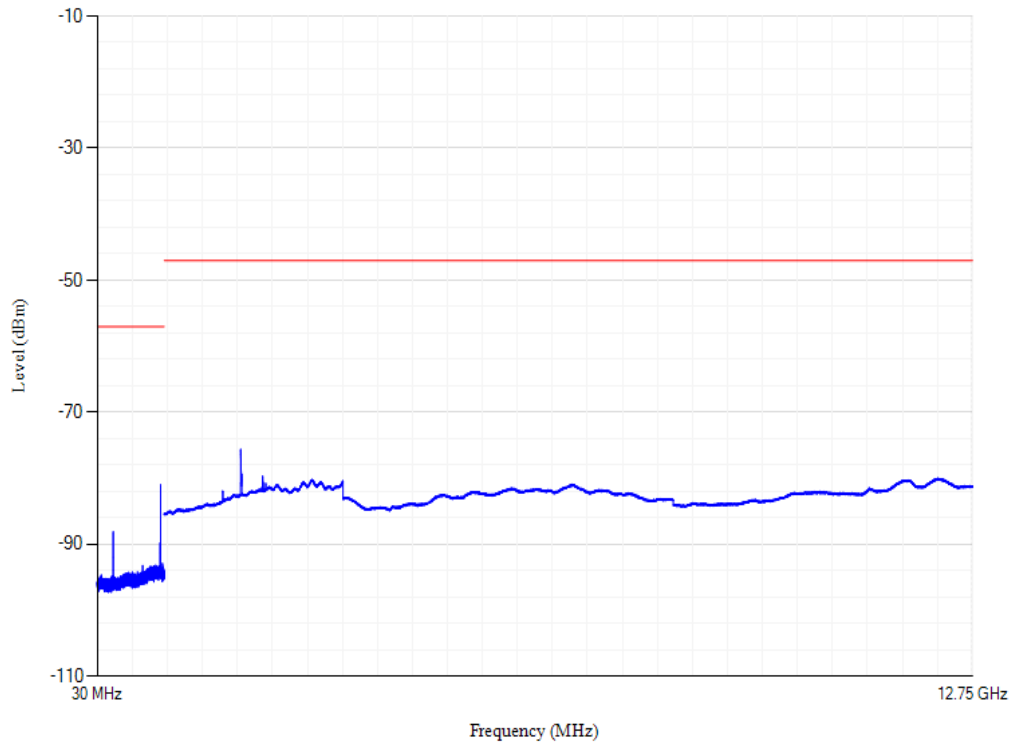
Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-80.96	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	2112.33	-75.59	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	948.88	-87.77	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	2435.46	-77.04	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	948.78	-85.57	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2436.44	-76.81	-47	PASS
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	800.28	-86.01	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75 GHz	1 MHz	12274.13	-81.44	-47	PASS

				GHz					
Band20	20	24300	QPSK	30 MHz-1000 MHz	100 kHz	800.18	-85.96	-57	PASS
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	12224.19	-81.49	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000 MHz	100 kHz	819.87	-84.45	-57	PASS
Band20	20	24350	QPSK	1000 MHz-12.75 GHz	1 MHz	12219.29	-81.44	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-89.13	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1815.65	-72.41	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	948.30	-89.00	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1845.02	-75.25	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	948.11	-88.83	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	2480.50	-75.24	-47	PASS
Band40	20	38750	QPSK	30 MHz-1000 MHz	100 kHz	76.66	-76.85	-57	PASS
Band40	20	38750	QPSK	1000 MHz-12.75 GHz	1 MHz	2317.96	-70.45	-47	PASS
Band40	20	39150	QPSK	30 MHz-1000 MHz	100 kHz	489.59	-72.01	-57	PASS
Band40	20	39150	QPSK	1000 MHz-12.75 GHz	1 MHz	2356.15	-63.36	-47	PASS
Band40	20	39550	QPSK	30 MHz-1000 MHz	100 kHz	191.60	-78.93	-57	PASS
Band40	20	39550	QPSK	1000 MHz-12.75 GHz	1 MHz	3417.56	-57.54	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	358.64	-80.67	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	5004.79	-63.48	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	451.66	-71.20	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2651.85	-65.85	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	626.36	-57.52	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2687.10	-66.31	-47	PASS

				GHz					
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	930.94	-85.97	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	12218.31	-81.31	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	940.64	-85.48	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	12242.79	-81.25	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	957.42	-85.10	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	12230.06	-81.25	-47	PASS

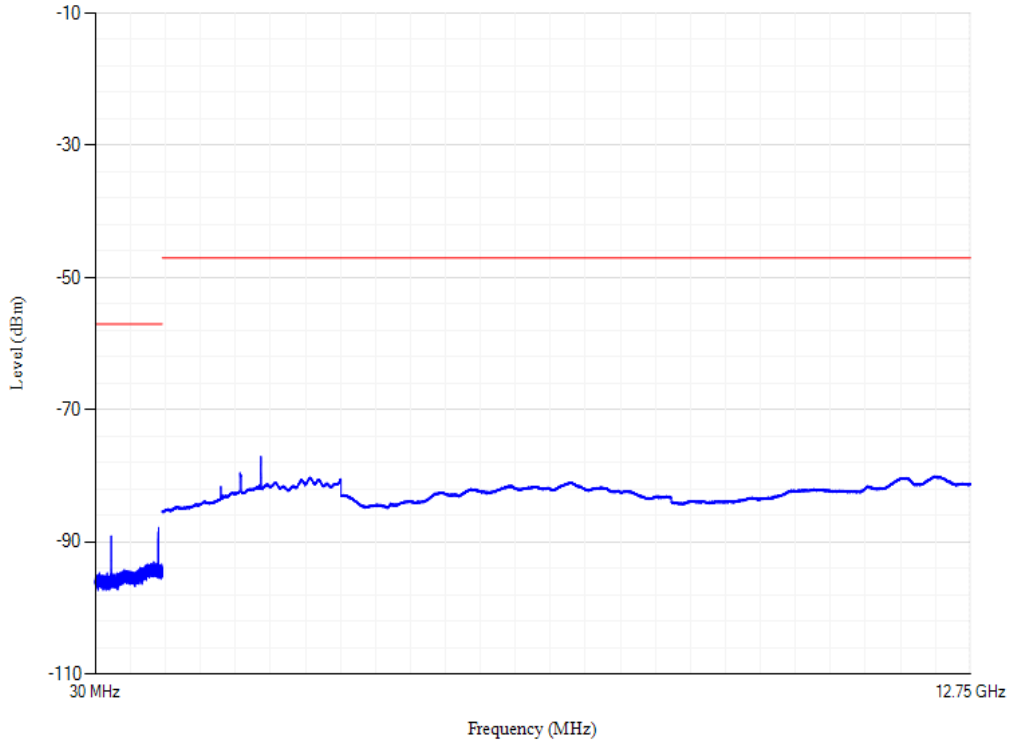
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



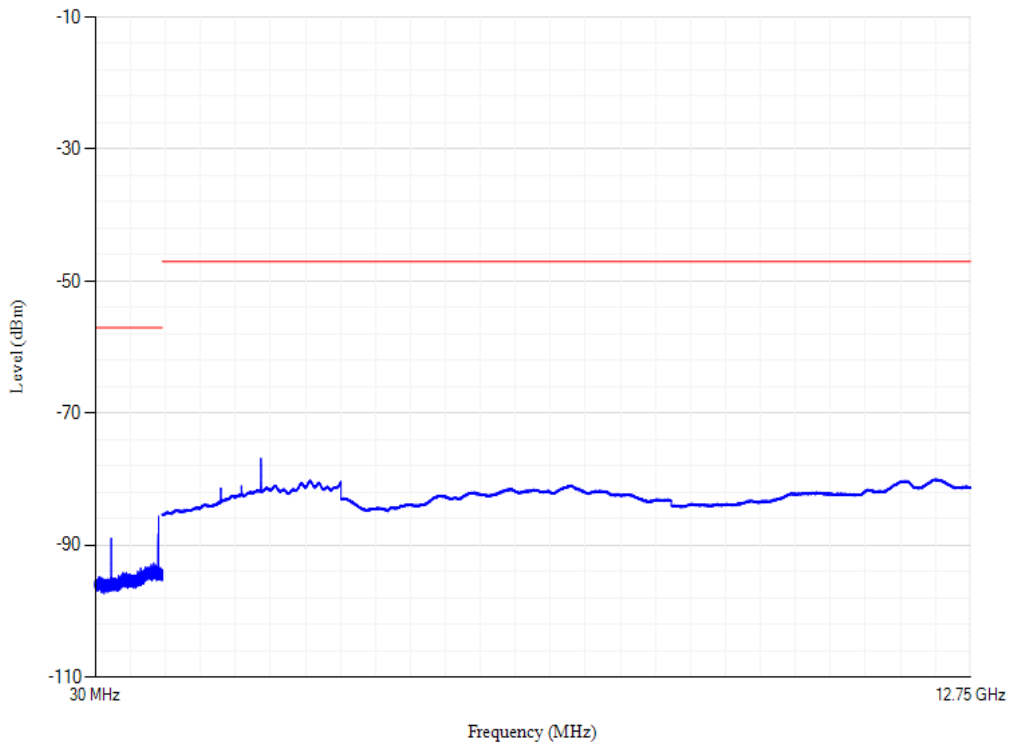
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



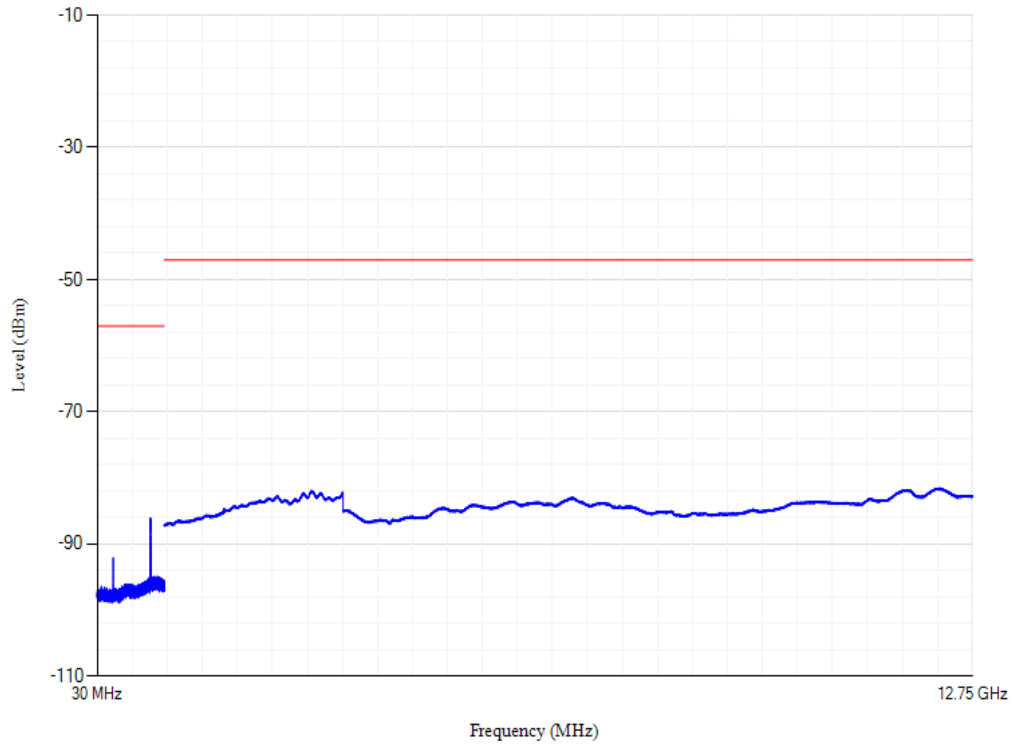
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



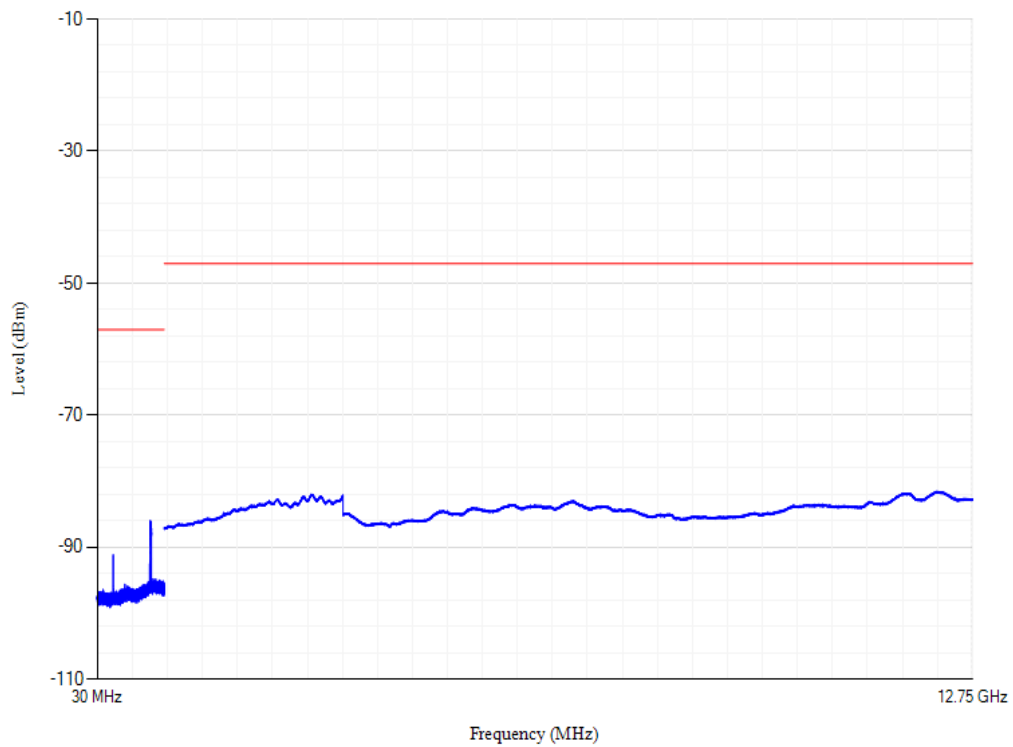
Band20 QPSK BW=20MHz Channel=24250

Conducted spurious emissions



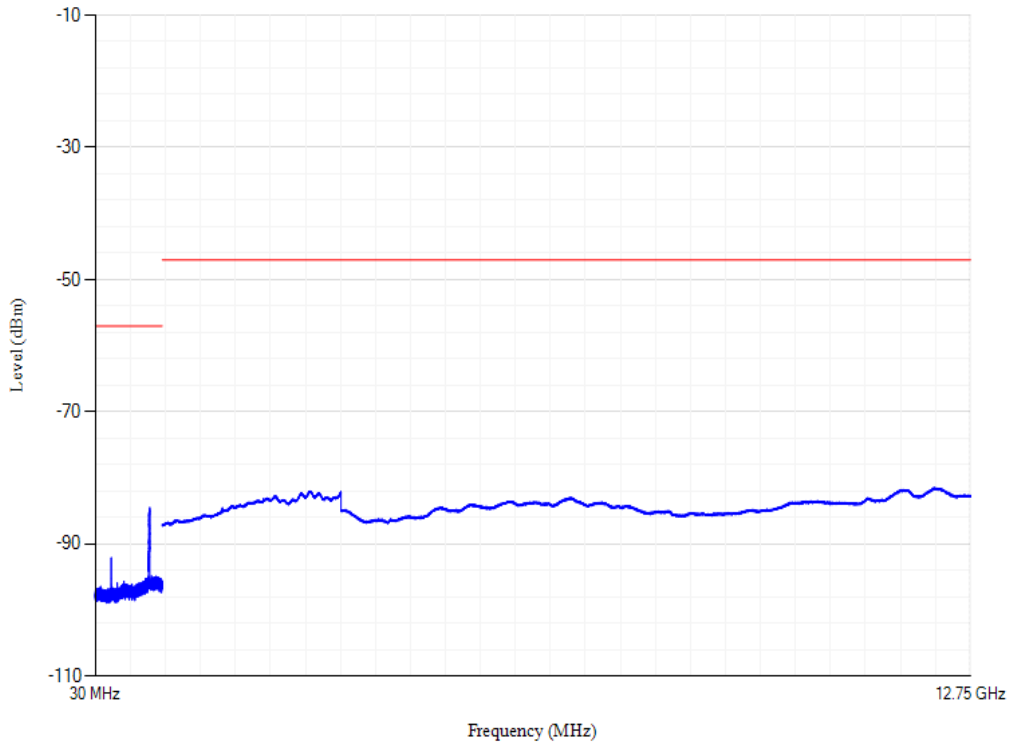
Band20 QPSK BW=20MHz Channel=24300

Conducted spurious emissions



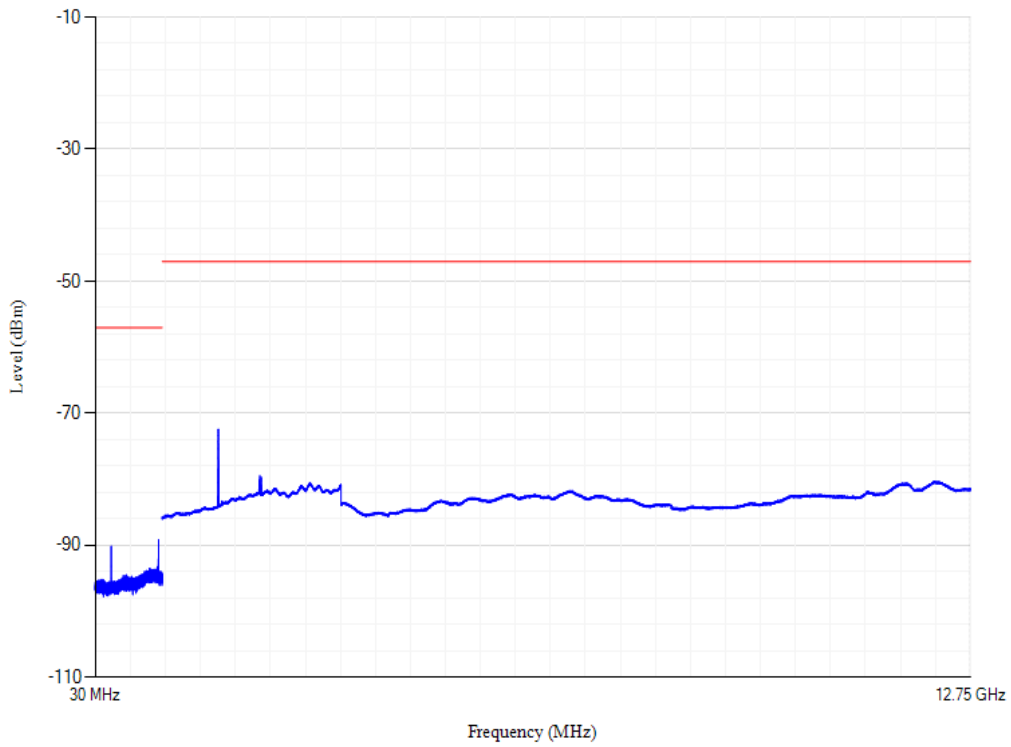
Band20 QPSK BW=20MHz Channel=24350

Conducted spurious emissions



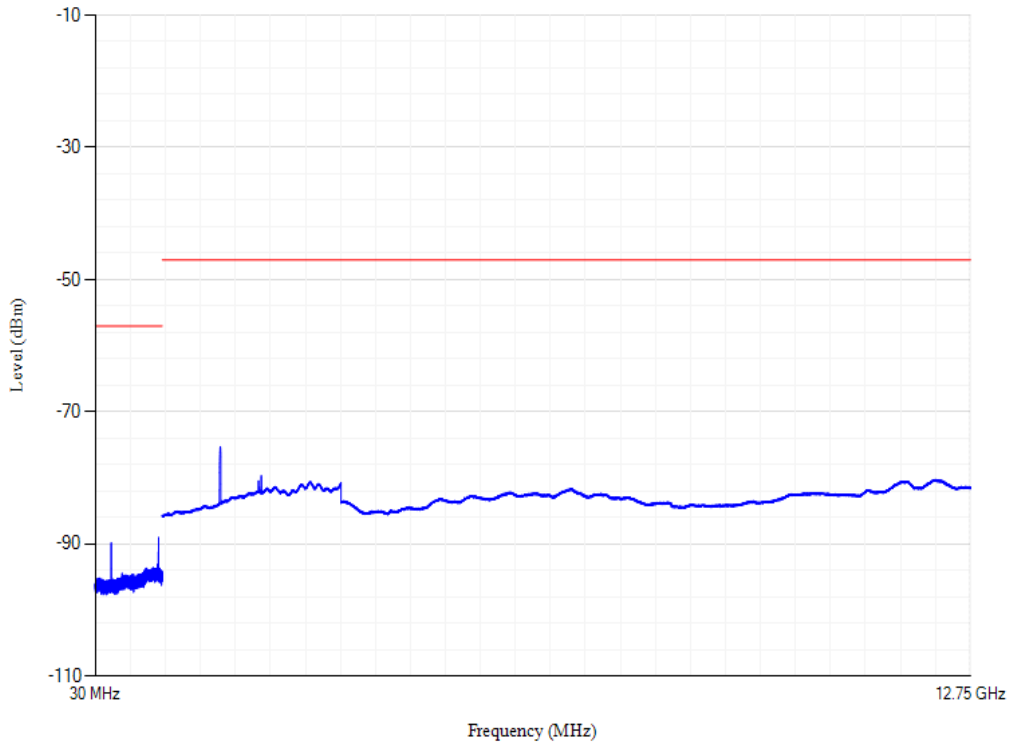
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



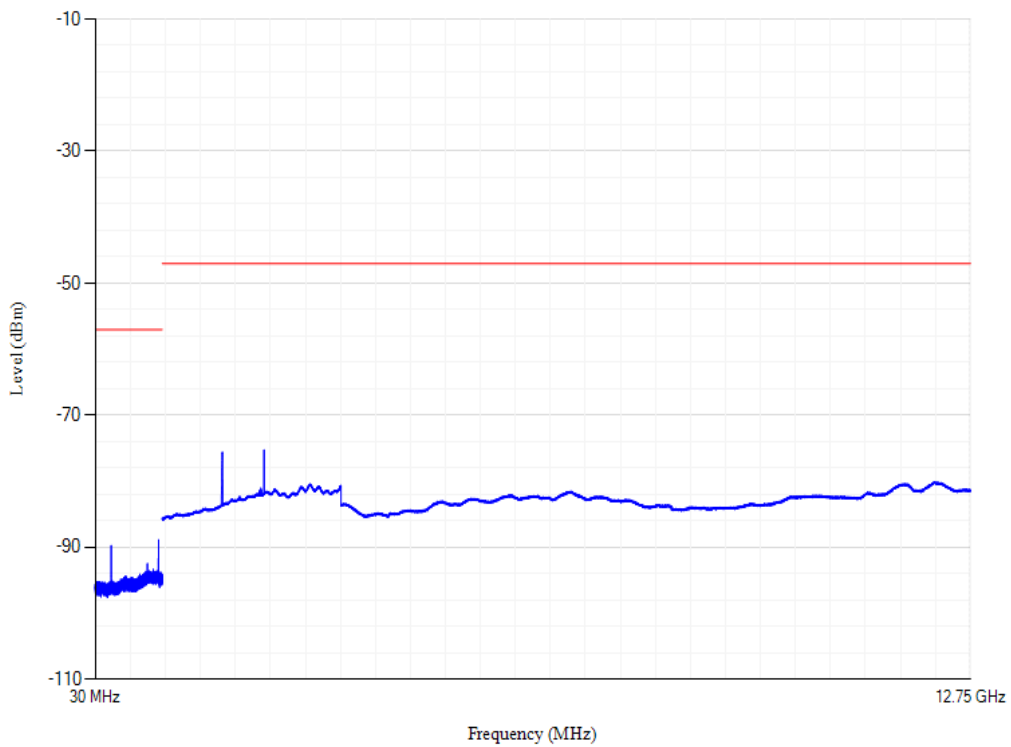
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



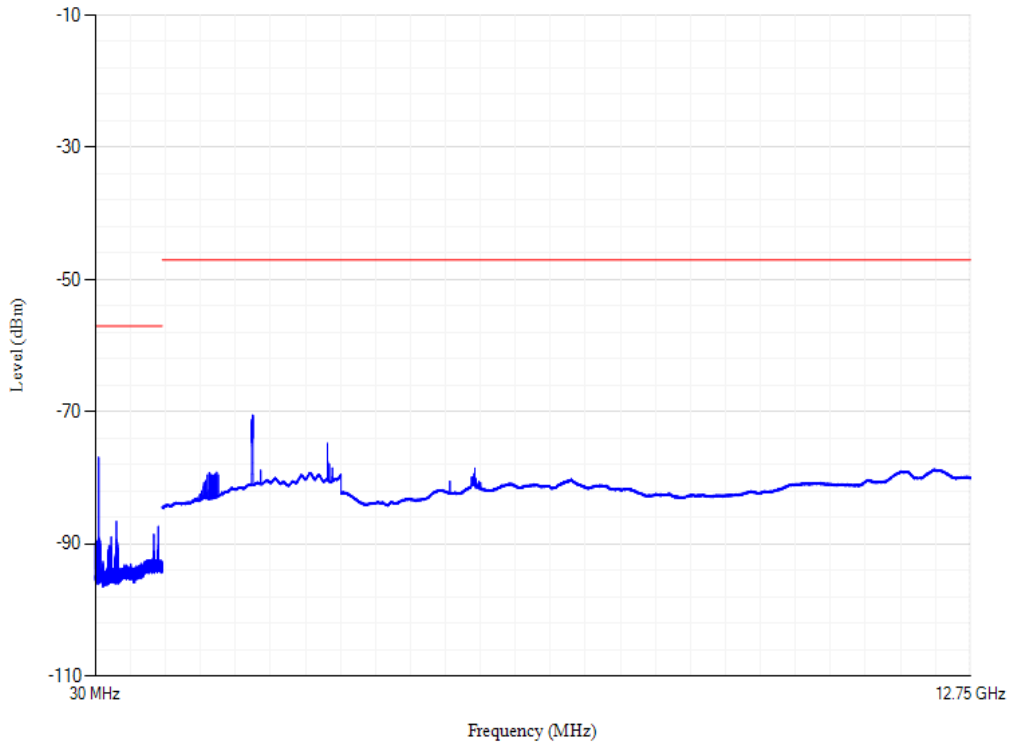
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



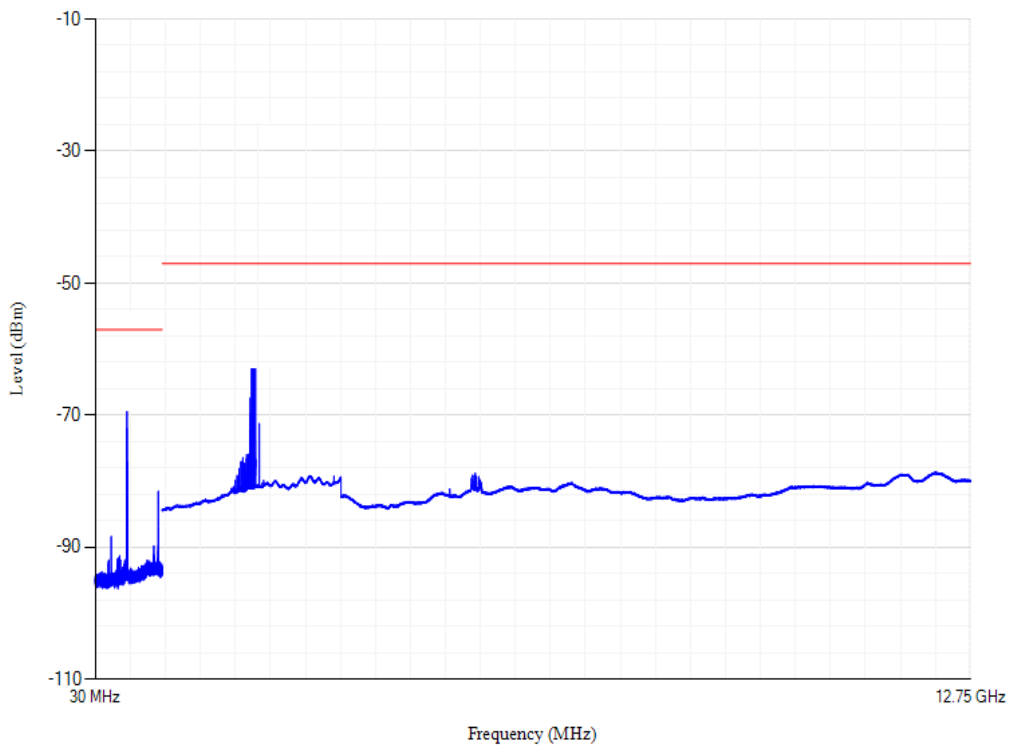
Band40 QPSK BW=20MHz Channel=38750

Conducted spurious emissions



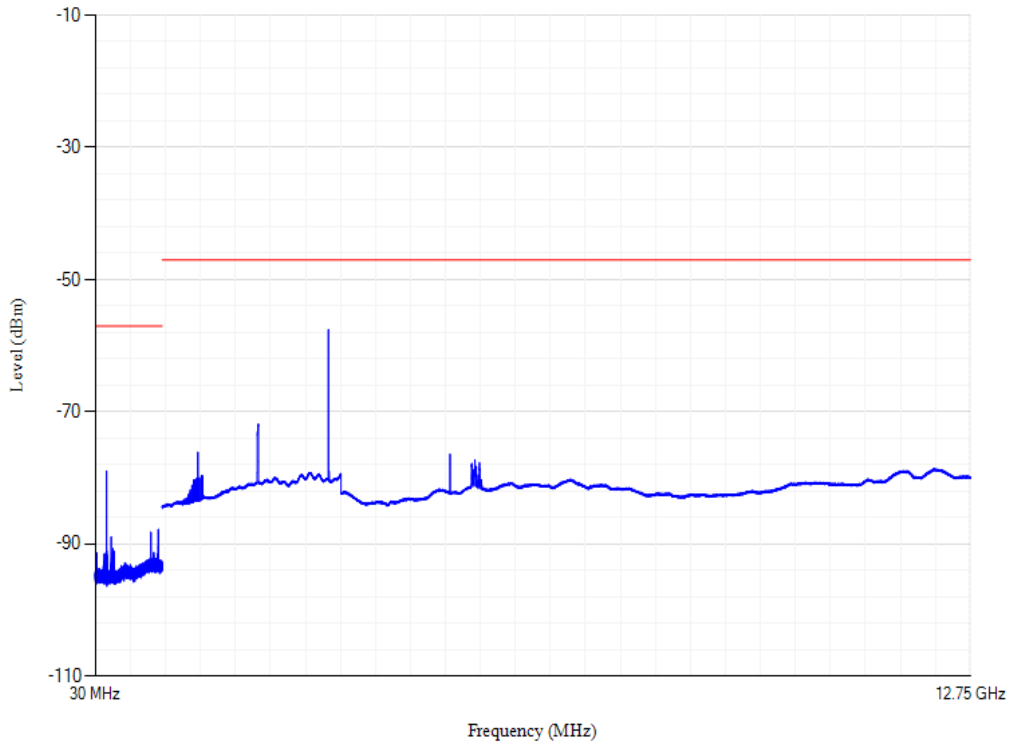
Band40 QPSK BW=20MHz Channel=39150

Conducted spurious emissions



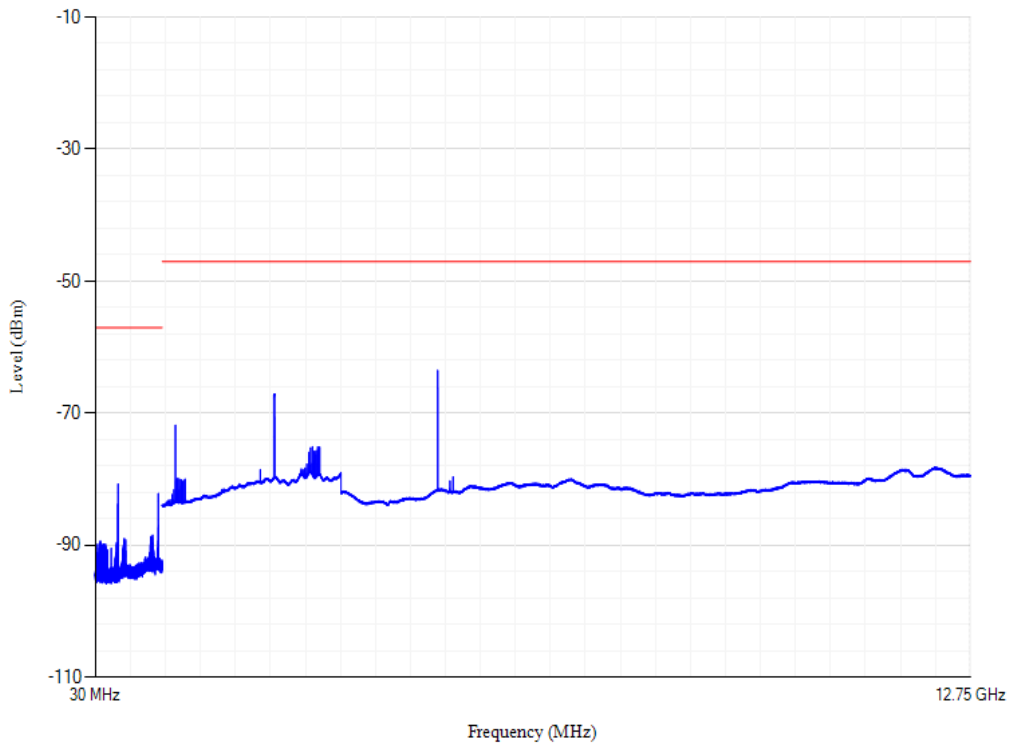
Band40 QPSK BW=20MHz Channel=39550

Conducted spurious emissions



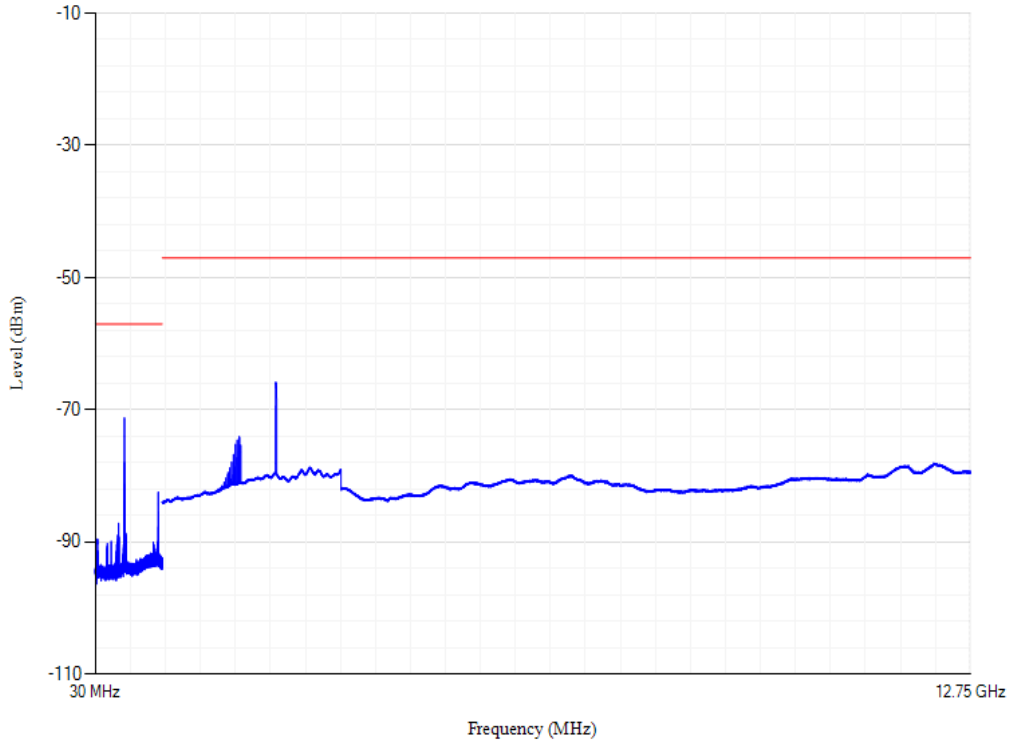
Band7 QPSK BW=20MHz Channel=20850

Conducted spurious emissions



Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



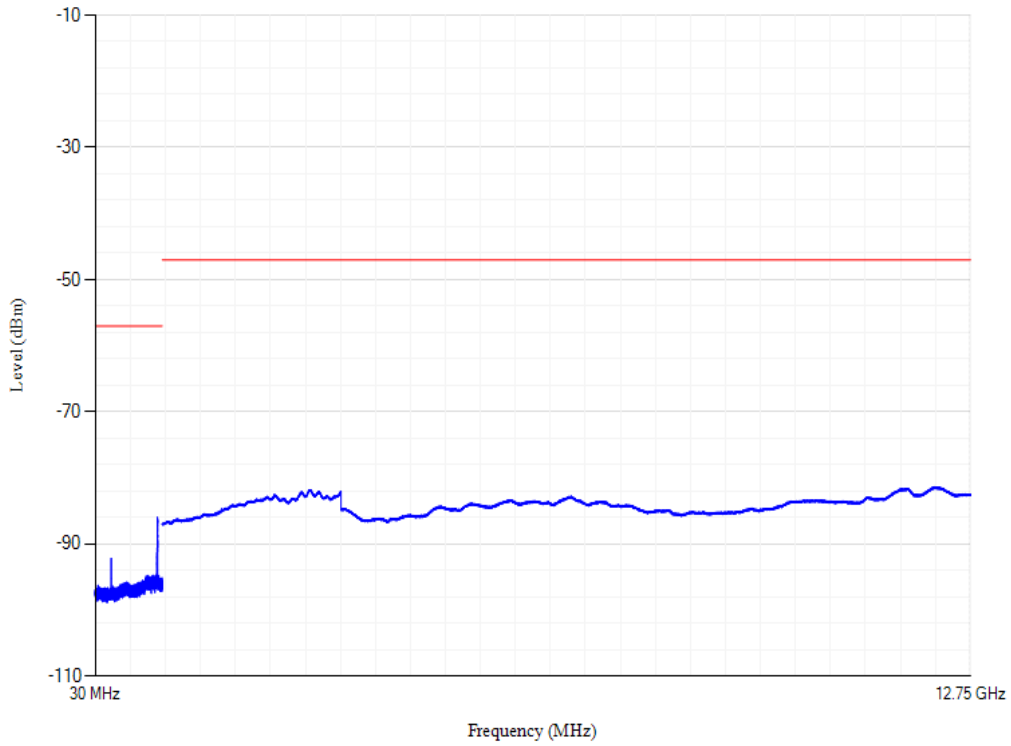
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



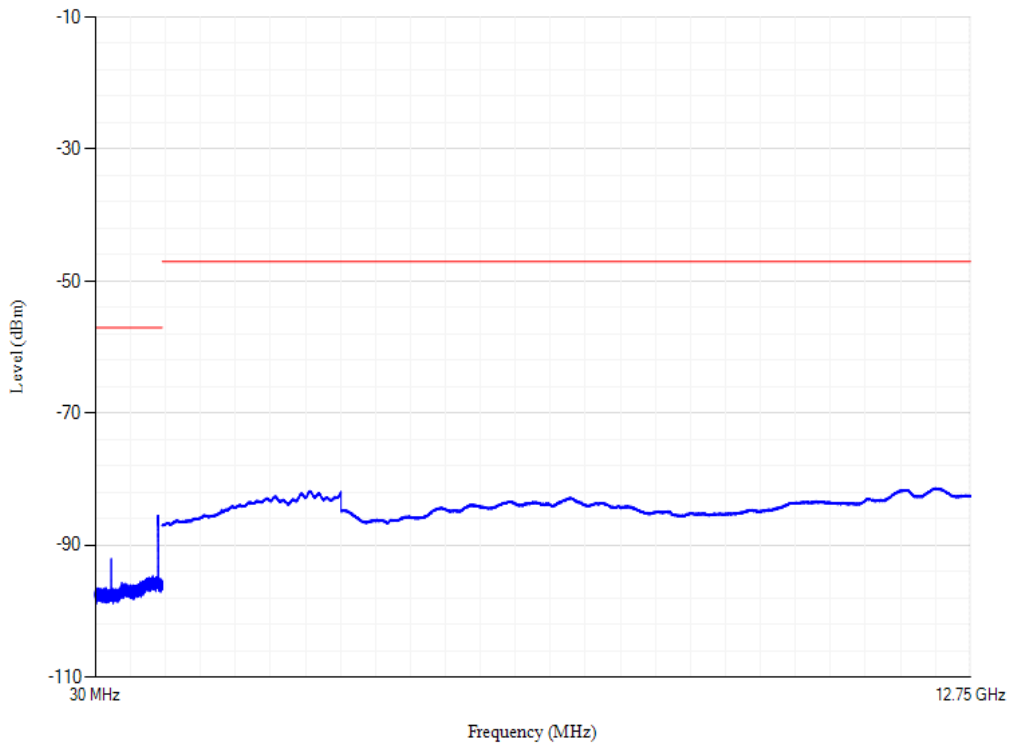
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions



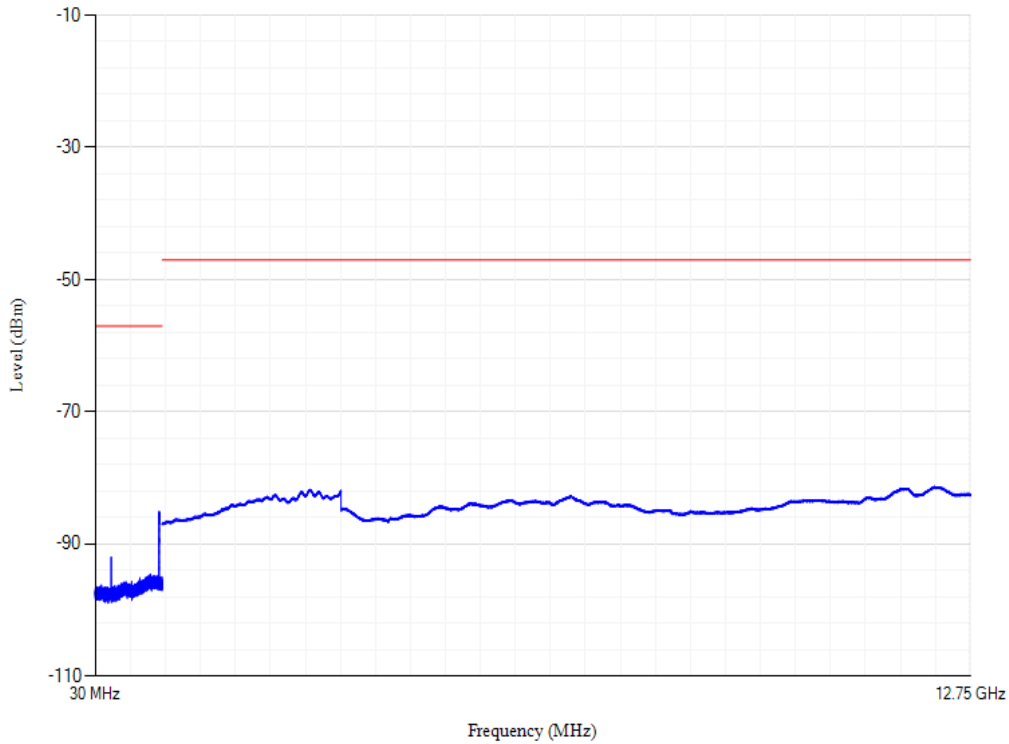
Band8 QPSK BW=10MHz Channel=21625

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-	66.17	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	38.72	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	35.34	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	53.42	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	53.94	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	70.94	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	72.03	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	52.72	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	52.32	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	35.95	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	39.20	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	65.06	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	59.88	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	39.77	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	38.92	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	38.68	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	39.53	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	59.17	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2-	66.25	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1-	39.31	32.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1-	35.72	29.2	PASS

Band1	5	18025	8	#0	16QAM	E-ACLR1+	52.63	29.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1+	53.10	32.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2+	70.25	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2-	71.37	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1-	52.51	32.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1-	52.16	29.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1+	36.64	29.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1+	40.11	32.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2+	64.69	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2-	59.76	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1-	40.56	32.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1-	39.67	29.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1+	39.40	29.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1+	40.27	32.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2+	58.95	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	64.25	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	41.94	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	38.47	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	48.20	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	48.46	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	69.30	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2-	70.46	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1-	48.45	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	48.22	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	36.38	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	39.75	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	63.14	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	62.14	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	40.19	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	39.24	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	38.16	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	39.01	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	58.95	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2-	63.15	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1-	41.74	32.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1-	37.99	29.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1+	47.68	29.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1+	47.93	32.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2+	67.09	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2-	65.41	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1-	48.07	32.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1-	47.84	29.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1+	35.75	29.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1+	39.32	32.2	PASS

Band1	5	18300	8	#Max	16QAM	U-ACLR2+	61.09	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2-	61.63	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1-	40.99	32.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1-	40.06	29.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1+	38.89	29.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1+	39.75	32.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2+	59.23	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	64.89	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	38.41	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	35.10	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	52.39	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	52.81	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	71.50	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	70.20	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	50.45	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	50.17	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	37.66	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	40.68	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	64.31	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	58.89	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	39.62	32.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1-	38.82	29.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1+	40.25	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	41.07	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	60.36	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2-	65.16	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1-	39.56	32.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1-	36.07	29.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1+	52.54	29.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1+	52.95	32.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2+	70.85	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2-	69.92	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1-	50.05	32.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1-	49.80	29.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1+	37.56	29.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1+	40.86	32.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2+	63.86	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2-	58.92	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1-	40.74	32.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1-	39.91	29.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1+	41.32	29.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1+	42.19	32.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2+	60.60	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2-	61.03	35.2	PASS

Band1	10	18050	12	#0	QPSK	U-ACLR1-	37.37	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	36.85	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	55.71	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	59.44	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	60.84	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	56.64	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	57.08	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	52.22	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	38.92	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	39.41	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	62.00	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	47.99	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	41.59	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	40.07	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	41.06	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	42.57	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	48.88	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2-	61.39	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1-	38.37	32.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1-	37.83	29.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1+	55.70	29.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1+	59.64	32.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2+	60.78	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2-	57.26	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1-	57.86	32.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1-	52.86	29.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1+	40.72	29.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1+	41.22	32.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2+	62.16	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2-	49.57	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1-	42.75	32.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1-	41.31	29.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1+	42.25	29.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1+	43.70	32.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2+	50.35	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	62.10	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	41.65	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	41.11	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	48.65	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	53.89	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	52.87	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	52.89	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	54.42	32.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1-	48.91	29.2	PASS

Band1	10	18300	12	#Max	QPSK	E-ACLR1+	35.75	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	36.30	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	59.18	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	48.19	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	39.73	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	38.51	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	36.77	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	38.24	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	45.40	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2-	61.97	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1-	41.85	32.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1-	41.25	29.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1+	48.83	29.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1+	54.08	32.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2+	53.11	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2-	53.07	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1-	54.59	32.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1-	49.03	29.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1+	37.18	29.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1+	37.70	32.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2+	59.59	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2-	50.54	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1-	41.84	32.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1-	40.66	29.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1+	38.86	29.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1+	40.21	32.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2+	47.83	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	59.46	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	35.96	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	35.43	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	54.83	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	58.67	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	60.00	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	54.85	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	55.49	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	50.53	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	37.44	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	37.95	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	60.54	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	45.48	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	38.96	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	37.46	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	39.15	29.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1+	40.54	32.2	PASS

Band1	10	18550	50	#0	QPSK	U-ACLR2+	47.51	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2-	60.38	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1-	37.44	32.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1-	36.90	29.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1+	55.57	29.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1+	59.58	32.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2+	60.63	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2-	55.67	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1-	56.35	32.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1-	51.30	29.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1+	39.15	29.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1+	39.66	32.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2+	61.05	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2-	47.25	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1-	40.32	32.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1-	38.89	29.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1+	40.61	29.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1+	41.94	32.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2+	49.22	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	58.72	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	34.44	32.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1-	37.37	29.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1+	55.24	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	64.58	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	64.63	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	60.09	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	65.21	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	50.91	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	46.41	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	44.58	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	62.01	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	46.55	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	44.64	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	40.97	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	44.41	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	47.77	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	50.36	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2-	61.20	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1-	38.99	32.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1-	41.52	29.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1+	56.05	29.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1+	65.61	32.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2+	65.41	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2-	60.44	35.2	PASS

Band1	20	18100	18	#Max	16QAM	U-ACLR1-	65.06	32.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1-	50.74	29.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1+	46.07	29.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1+	44.05	32.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2+	61.88	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2-	47.28	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1-	45.10	32.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1-	41.67	29.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1+	45.26	29.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1+	48.67	32.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2+	51.20	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	59.77	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	40.66	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	43.16	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	47.88	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	62.07	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	57.80	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	59.30	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	64.84	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	49.96	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	37.13	29.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1+	34.36	32.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2+	58.23	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	42.80	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	41.08	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	37.42	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	35.78	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	39.57	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	41.06	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2-	60.04	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1-	43.42	32.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1-	45.78	29.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1+	48.31	29.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1+	63.03	32.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2+	58.72	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2-	60.63	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1-	65.57	32.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1-	50.85	29.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1+	39.14	29.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1+	36.36	32.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2+	59.28	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2-	44.13	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1-	42.45	32.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1-	38.84	29.2	PASS

Band1	20	18300	100	#0	16QAM	E-ACLR1+	37.06	29.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1+	40.74	32.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2+	42.34	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	59.75	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	36.40	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	39.21	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	53.86	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	56.34	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	64.48	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	62.26	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	55.76	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	51.70	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	41.18	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	38.92	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	62.14	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	42.09	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	39.78	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	36.40	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	37.56	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	40.31	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	43.41	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2-	60.58	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1-	37.74	32.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1-	40.48	29.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1+	53.95	29.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1+	56.28	32.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2+	64.88	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2-	63.12	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1-	55.78	32.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1-	52.12	29.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1+	41.89	29.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1+	39.45	32.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2+	62.67	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2-	43.88	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1-	41.45	32.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1-	38.20	29.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1+	39.30	29.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1+	42.09	32.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2+	45.16	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	71.54	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	44.97	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	43.38	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	48.04	29.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1+	48.34	32.2	PASS

Band20	5	24175	8	#0	QPSK	U-ACLR2+	70.43	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	72.83	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	51.45	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	51.13	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	45.34	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	46.73	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	63.29	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	70.69	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	44.96	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	44.15	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	43.77	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	44.62	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	55.94	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2-	71.40	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1-	45.71	32.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1-	43.71	29.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1+	48.29	29.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1+	48.53	32.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2+	70.84	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2-	72.13	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1-	51.78	32.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1-	51.51	29.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1+	45.72	29.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1+	47.55	32.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2+	63.61	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2-	70.44	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1-	44.18	32.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1-	43.36	29.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1+	42.80	29.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1+	43.67	32.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2+	56.29	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	59.20	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	44.24	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	42.58	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	45.84	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	46.07	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	69.23	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	69.24	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	49.57	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	49.31	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	43.65	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	45.13	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	61.30	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2-	54.04	35.2	PASS

Band20	5	24300	25	#0	QPSK	U-ACLR1-	42.37	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	41.57	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	40.78	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	41.58	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	54.47	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2-	60.00	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1-	44.68	32.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1-	42.40	29.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1+	46.34	29.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1+	46.54	32.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2+	70.36	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2-	70.49	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1-	50.08	32.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1-	49.85	29.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1+	43.20	29.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1+	45.17	32.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2+	61.68	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2-	54.35	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1-	41.57	32.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1-	40.77	29.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1+	39.91	29.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1+	40.70	32.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2+	54.54	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	59.40	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	42.91	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	41.28	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	46.63	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	46.91	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	72.51	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	68.65	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	46.36	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	46.14	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	43.46	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	44.89	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	64.26	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	53.07	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	41.57	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	40.79	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	41.22	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	42.15	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	57.34	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2-	60.19	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1-	43.45	32.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1-	41.45	29.2	PASS

Band20	5	24425	8	#0	16QAM	E-ACLR1+	46.94	29.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1+	47.17	32.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2+	71.85	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2-	69.84	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1-	46.62	32.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1-	46.43	29.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1+	43.06	29.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1+	44.99	32.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2+	64.17	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2-	53.49	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1-	40.69	32.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1-	39.91	29.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1+	40.06	29.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1+	40.96	32.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2+	56.89	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	72.74	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	45.32	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	45.04	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	49.79	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	55.19	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	53.68	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2-	66.94	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1-	57.06	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	55.21	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	44.14	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	44.59	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	60.85	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	67.72	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	47.81	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	47.39	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	42.09	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	44.85	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	47.30	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2-	71.74	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1-	45.45	32.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1-	45.09	29.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1+	49.94	29.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1+	55.50	32.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2+	53.94	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2-	68.62	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1-	57.67	32.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1-	55.82	29.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1+	44.08	29.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1+	44.55	32.2	PASS

Band20	10	24200	12	#Max	16QAM	U-ACLR2+	61.77	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2-	68.27	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1-	46.49	32.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1-	46.10	29.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1+	41.82	29.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1+	43.98	32.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2+	48.29	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	59.55	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	43.31	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	42.86	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	48.15	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	52.71	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	52.82	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	54.95	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	55.54	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	50.65	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	46.15	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	46.55	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	62.30	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	48.03	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	42.99	32.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1-	41.11	29.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1+	41.33	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	42.88	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	48.66	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2-	60.43	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1-	43.03	32.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1-	42.55	29.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1+	48.15	29.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1+	52.90	32.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2+	52.88	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2-	55.07	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1-	55.81	32.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1-	50.71	29.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1+	45.89	29.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1+	46.34	32.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2+	62.98	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2-	48.62	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1-	41.83	32.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1-	40.31	29.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1+	40.39	29.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1+	41.70	32.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2+	48.97	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	62.33	35.2	PASS

Band20	10	24400	12	#0	QPSK	U-ACLR1-	46.50	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	46.10	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	53.14	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	57.37	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	58.88	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	51.87	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	52.38	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	47.53	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	43.98	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	44.33	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	64.43	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2-	53.26	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	45.80	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	44.60	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	41.08	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	42.45	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	50.72	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2-	63.25	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1-	46.27	32.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1-	45.84	29.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1+	53.34	29.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1+	57.78	32.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2+	59.24	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2-	52.28	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1-	53.08	32.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1-	47.96	29.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1+	43.24	29.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1+	43.63	32.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2+	64.54	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2-	52.22	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1-	44.87	32.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1-	43.61	29.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1+	39.99	29.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1+	41.21	32.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2+	50.57	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	72.89	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	46.37	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	47.23	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	53.09	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	65.74	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	62.37	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	72.98	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	66.96	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	65.87	29.2	PASS

Band20	20	24250	18	#Max	QPSK	E-ACLR1+	46.81	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	46.44	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	60.99	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	70.24	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	48.96	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	49.45	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	39.22	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	42.71	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	45.85	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2-	72.08	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1-	46.21	32.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1-	47.49	29.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1+	53.66	29.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1+	66.32	32.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2+	62.94	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2-	72.22	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1-	67.64	32.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1-	65.21	29.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1+	46.80	29.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1+	46.00	32.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2+	60.95	35.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2-	69.52	35.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1-	48.36	32.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1-	48.81	29.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1+	38.68	29.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1+	42.00	32.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2+	44.81	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	58.57	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	46.19	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	46.66	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	54.97	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	65.11	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	60.24	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	60.30	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	63.63	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	57.65	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	47.18	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	46.47	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	61.01	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	51.05	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	45.97	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	44.72	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	42.13	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	45.04	32.2	PASS

Band20	20	24300	100	#0	QPSK	U-ACLR2+	47.63	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2-	58.93	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1-	46.11	32.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1-	46.94	29.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1+	55.14	29.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1+	65.25	32.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2+	60.87	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2-	60.44	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1-	64.12	32.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1-	57.73	29.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1+	47.53	29.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1+	46.43	32.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2+	60.73	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2-	50.29	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1-	45.67	32.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1-	44.24	29.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1+	41.25	29.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1+	44.34	32.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2+	46.33	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	56.91	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	43.79	32.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1-	44.32	29.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1+	62.97	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	66.41	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	68.22	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	56.98	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	65.04	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	47.45	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	44.85	29.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1+	44.19	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	61.14	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	48.35	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	45.76	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	42.68	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	43.19	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	44.46	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	50.83	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2-	57.10	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1-	43.52	32.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1-	44.55	29.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1+	63.18	29.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1+	66.66	32.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2+	68.54	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2-	57.82	35.2	PASS

Band20	20	24350	18	#Max	16QAM	U-ACLR1-	65.31	32.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1-	47.74	29.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1+	44.52	29.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1+	43.44	32.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2+	60.13	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2-	47.36	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1-	44.87	32.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1-	41.76	29.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1+	42.03	29.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1+	43.35	32.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2+	49.52	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	46.15	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	40.89	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	43.57	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	49.60	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	49.23	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	43.18	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	41.34	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	46.70	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	47.27	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	43.78	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	43.78	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	47.62	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1-	47.84	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1-	42.37	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1+	45.11	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1+	51.03	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1-	50.71	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1-	44.90	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1+	42.62	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1+	48.16	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1-	48.13	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1-	43.98	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1+	44.12	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1+	48.50	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	41.44	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	34.71	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	38.05	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	45.64	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	45.45	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	37.88	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	35.39	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	42.03	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	42.48	32.2	PASS

Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	37.95	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	38.38	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	42.86	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1-	43.34	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1-	36.64	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1+	40.06	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1+	47.13	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1-	46.82	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1-	39.83	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1+	36.88	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1+	43.57	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1-	44.75	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1-	40.29	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1+	40.62	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1+	45.06	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	43.52	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	36.28	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	39.87	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	48.17	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	47.24	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	38.83	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	36.02	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	43.25	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	44.86	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	39.48	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	39.58	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	45.07	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1-	45.55	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1-	38.23	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1+	41.83	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1+	50.03	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1-	49.65	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1-	41.70	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1+	38.52	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1+	45.87	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1-	46.91	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1-	41.52	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1+	41.42	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1+	47.00	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	66.98	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	44.02	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	41.54	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	53.07	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	53.40	32.2	PASS

Band3	5	19225	8	#0	QPSK	U-ACLR2+	68.12	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	70.50	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	52.66	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	52.33	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	43.07	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	45.93	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	64.80	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	61.76	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	45.51	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	44.73	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	43.34	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	44.20	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	59.92	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2-	67.00	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1-	45.18	32.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1-	42.51	29.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1+	53.65	29.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1+	53.98	32.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2+	67.42	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2-	70.22	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1-	52.50	32.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1-	52.20	29.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1+	43.65	29.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1+	46.63	32.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2+	64.64	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2-	61.61	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1-	45.08	32.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1-	44.21	29.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1+	43.28	29.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1+	44.18	32.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2+	59.45	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	64.35	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	37.36	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	34.07	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	53.23	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	53.75	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	68.43	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	68.52	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	53.34	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	52.84	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	35.85	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	38.98	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	64.33	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	55.99	35.2	PASS

Band3	5	19575	25	#0	QPSK	U-ACLR1-	37.51	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	36.74	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	37.68	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	38.51	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	56.90	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2-	64.52	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1-	38.77	32.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1-	35.47	29.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1+	53.62	29.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1+	54.14	32.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2+	67.77	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2-	67.73	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1-	53.36	32.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1-	52.91	29.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1+	37.33	29.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1+	40.56	32.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2+	64.28	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2-	55.98	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1-	38.84	32.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1-	38.02	29.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1+	38.87	29.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1+	39.72	32.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2+	56.94	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	63.52	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	39.83	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	36.63	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	52.74	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	53.16	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	72.63	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	68.72	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	50.33	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	50.02	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	36.64	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	40.05	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	67.60	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	59.06	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	39.23	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	38.39	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	38.36	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	39.26	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	64.82	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2-	63.75	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1-	41.52	32.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1-	38.14	29.2	PASS

Band3	5	19925	8	#0	16QAM	E-ACLR1+	52.93	29.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1+	53.29	32.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2+	71.88	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2-	68.31	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1-	50.58	32.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1-	50.32	29.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1+	37.85	29.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1+	41.33	32.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2+	67.06	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2-	58.86	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1-	41.29	32.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1-	40.44	29.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1+	40.20	29.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1+	41.11	32.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2+	64.63	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	65.59	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	44.26	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	43.85	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	53.77	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	58.42	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	58.04	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2-	59.71	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1-	58.59	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	54.52	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	43.18	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	43.74	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	62.60	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	54.05	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	46.75	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	45.45	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	40.78	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	42.35	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	48.91	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2-	65.95	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1-	44.65	32.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1-	44.21	29.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1+	53.82	29.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1+	58.71	32.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2+	58.16	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2-	60.79	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1-	59.36	32.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1-	55.33	29.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1+	43.89	29.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1+	44.44	32.2	PASS

Band3	10	19250	12	#Max	16QAM	U-ACLR2+	62.79	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2-	54.73	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1-	46.28	32.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1-	45.13	29.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1+	41.20	29.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1+	42.60	32.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2+	49.92	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	58.38	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	35.97	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	35.46	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	55.29	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	59.24	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	59.96	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	58.92	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	58.80	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	54.49	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	39.12	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	39.59	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	62.08	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	43.24	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	37.64	32.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1-	35.96	29.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1+	37.43	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	38.96	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	45.15	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2-	58.91	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1-	37.08	32.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1-	36.55	29.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1+	55.19	29.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1+	59.53	32.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2+	59.86	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2-	58.93	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1-	59.10	32.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1-	54.51	29.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1+	40.27	29.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1+	40.74	32.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2+	62.12	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2-	44.80	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1-	38.75	32.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1-	37.14	29.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1+	38.68	29.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1+	40.15	32.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2+	46.68	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	59.07	35.2	PASS

Band3	10	19900	12	#0	QPSK	U-ACLR1-	37.42	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	36.89	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	57.18	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	60.44	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	63.29	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	54.78	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	55.69	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	50.62	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	38.86	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	39.37	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	66.61	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	44.17	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	37.69	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	36.15	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	38.60	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	39.37	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	51.50	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2-	59.27	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1-	38.26	32.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1-	37.71	29.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1+	57.08	29.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1+	60.54	32.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2+	63.20	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2-	55.42	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1-	56.43	32.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1-	51.21	29.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1+	40.08	29.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1+	40.59	32.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2+	66.54	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2-	46.22	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1-	39.62	32.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1-	38.11	29.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1+	40.48	29.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1+	41.24	32.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2+	53.33	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	65.99	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	45.96	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	47.37	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	54.04	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	63.88	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	63.16	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	69.66	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	67.67	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	62.33	29.2	PASS

Band3	20	19300	18	#Max	QPSK	E-ACLR1+	40.47	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	38.01	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	61.33	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	52.58	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	46.36	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	45.08	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	37.20	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	41.07	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	42.63	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2-	65.94	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1-	46.53	32.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1-	48.08	29.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1+	53.80	29.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1+	64.01	32.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2+	63.39	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2-	70.72	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1-	67.73	32.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1-	63.08	29.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1+	41.95	29.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1+	39.52	32.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2+	61.60	35.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2-	53.01	35.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1-	47.09	32.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1-	45.74	29.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1+	37.92	29.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1+	41.58	32.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2+	43.30	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	58.57	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	35.65	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	38.30	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	56.60	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	64.70	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	64.36	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	63.41	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	64.25	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	55.34	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	43.94	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	42.20	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	60.10	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	40.97	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	39.17	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	35.36	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	37.74	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	40.97	32.2	PASS

Band3	20	19575	100	#0	QPSK	U-ACLR2+	43.62	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2-	58.99	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1-	36.68	32.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1-	39.23	29.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1+	57.01	29.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1+	64.71	32.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2+	64.64	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2-	63.67	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1-	64.75	32.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1-	55.49	29.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1+	45.12	29.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1+	43.33	32.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2+	60.48	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2-	42.32	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1-	40.46	32.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1-	36.79	29.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1+	39.19	29.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1+	42.54	32.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2+	44.96	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	62.59	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	40.89	32.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1-	43.18	29.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1+	63.61	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	67.41	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	70.99	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	61.73	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	63.78	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	52.06	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	42.72	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	40.11	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	66.92	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	42.07	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	40.06	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	36.50	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	42.54	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	43.23	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	51.19	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2-	63.20	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1-	42.11	32.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1-	44.39	29.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1+	63.52	29.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1+	67.66	32.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2+	70.87	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2-	62.60	35.2	PASS

Band3	20	19850	18	#Max	16QAM	U-ACLR1-	64.25	32.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1-	52.39	29.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1+	44.27	29.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1+	41.60	32.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2+	67.22	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2-	43.03	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1-	40.92	32.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1-	37.50	29.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1+	43.38	29.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1+	44.18	32.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2+	51.80	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2-	52.57	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1-	39.79	32.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1-	39.68	29.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1+	55.63	29.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1+	58.45	32.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2+	60.96	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2-	62.09	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1-	58.52	32.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1-	56.16	29.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1+	40.27	29.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1+	40.34	32.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2+	53.08	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2-	46.05	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1-	43.09	32.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1-	40.05	29.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1+	40.54	29.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1+	43.79	32.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2+	46.56	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2-	53.05	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1-	38.83	32.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1-	38.91	29.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1+	54.35	29.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1+	57.63	32.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2+	59.21	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2-	60.13	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1-	57.99	32.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1-	55.02	29.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1+	39.47	29.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1+	39.45	32.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2+	53.13	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2-	44.65	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1-	41.79	32.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1-	39.17	29.2	PASS

Band40	5	38675	25	#0	16QAM	E-ACLR1+	39.72	29.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1+	42.47	32.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2+	45.09	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2-	52.93	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1-	40.90	32.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1-	40.76	29.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1+	55.86	29.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1+	58.72	32.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2+	61.13	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2-	64.25	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1-	58.76	32.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1-	57.01	29.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1+	41.86	29.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1+	42.15	32.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2+	52.89	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2-	46.56	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1-	43.49	32.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1-	40.63	29.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1+	41.87	29.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1+	45.00	32.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2+	47.85	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2-	53.45	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1-	39.87	32.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1-	39.91	29.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1+	54.64	29.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1+	57.98	32.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2+	59.36	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2-	62.17	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1-	58.75	32.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1-	56.28	29.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1+	40.88	29.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1+	41.02	32.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2+	53.06	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2-	45.44	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1-	42.48	32.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1-	39.95	29.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1+	41.21	29.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1+	43.94	32.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2+	46.55	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2-	51.98	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1-	41.60	32.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1-	41.26	29.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1+	55.23	29.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1+	58.46	32.2	PASS

Band40	5	39625	8	#0	QPSK	U-ACLR2+	60.08	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2-	61.35	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1-	58.49	32.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1-	55.81	29.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1+	41.38	29.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1+	41.76	32.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2+	51.55	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2-	46.96	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1-	44.78	32.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1-	41.16	29.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1+	42.02	29.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1+	46.15	32.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2+	47.85	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2-	52.85	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1-	40.68	32.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1-	40.57	29.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1+	54.92	29.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1+	58.31	32.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2+	59.68	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2-	61.05	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1-	58.62	32.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1-	55.75	29.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1+	40.82	29.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1+	41.00	32.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2+	52.10	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2-	45.78	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1-	43.35	32.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1-	40.47	29.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1+	41.52	29.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1+	44.74	32.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2+	46.72	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2-	48.20	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1-	40.95	32.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1-	40.24	29.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1+	54.54	29.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1+	62.86	32.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2+	63.04	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2-	63.60	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1-	63.41	32.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1-	55.20	29.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1+	40.49	29.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1+	41.11	32.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2+	48.16	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2-	47.58	35.2	PASS

Band40	10	38700	50	#0	QPSK	U-ACLR1-	46.06	32.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1-	40.63	29.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1+	40.95	29.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1+	46.64	32.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2+	48.27	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2-	49.32	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1-	40.89	32.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1-	41.05	29.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1+	53.67	29.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1+	63.25	32.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2+	62.90	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2-	63.35	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1-	64.01	32.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1-	54.29	29.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1+	41.95	29.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1+	41.86	32.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2+	49.93	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2-	46.40	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1-	45.05	32.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1-	39.83	29.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1+	40.23	29.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1+	45.56	32.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2+	47.15	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2-	48.65	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1-	41.59	32.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1-	41.06	29.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1+	55.38	29.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1+	63.28	32.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2+	63.33	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2-	64.18	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1-	63.95	32.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1-	56.53	29.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1+	42.30	29.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1+	43.35	32.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2+	49.00	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2-	47.48	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1-	45.93	32.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1-	40.79	29.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1+	41.72	29.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1+	47.34	32.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2+	49.03	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2-	50.27	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1-	41.73	32.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1-	41.99	29.2	PASS

Band40	10	39150	12	#0	16QAM	E-ACLR1+	54.18	29.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1+	63.94	32.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2+	63.21	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2-	63.96	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1-	64.34	32.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1-	56.01	29.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1+	42.93	29.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1+	42.94	32.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2+	50.57	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2-	46.52	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1-	45.23	32.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1-	40.15	29.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1+	41.06	29.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1+	46.46	32.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2+	47.92	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2-	49.64	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1-	42.84	32.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1-	41.90	29.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1+	54.80	29.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1+	63.70	32.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2+	63.41	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2-	63.88	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1-	63.86	32.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1-	55.59	29.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1+	41.76	29.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1+	42.73	32.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2+	49.14	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2-	48.23	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1-	46.93	32.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1-	41.14	29.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1+	41.87	29.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1+	48.19	32.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2+	49.54	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2-	50.75	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1-	42.59	32.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1-	42.70	29.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1+	54.16	29.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1+	64.00	32.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2+	63.31	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2-	63.41	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1-	64.10	32.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1-	54.74	29.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1+	42.74	29.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1+	43.07	32.2	PASS

Band40	10	39600	12	#Max	16QAM	U-ACLR2+	49.98	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2-	47.05	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1-	45.96	32.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1-	40.52	29.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1+	41.33	29.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1+	47.01	32.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2+	48.46	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2-	45.67	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1-	43.83	32.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1-	42.18	29.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1+	54.04	29.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1+	68.49	32.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2+	66.85	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2-	68.89	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1-	69.65	32.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1-	54.17	29.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1+	42.98	29.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1+	44.58	32.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2+	46.46	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2-	49.88	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1-	48.56	32.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1-	41.34	29.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1+	42.16	29.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1+	49.94	32.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2+	51.33	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2-	46.94	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1-	42.40	32.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1-	42.54	29.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1+	53.63	29.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1+	68.99	32.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2+	67.40	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2-	68.78	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1-	69.08	32.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1-	53.58	29.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1+	43.53	29.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1+	43.14	32.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2+	48.03	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2-	48.71	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1-	47.61	32.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1-	40.26	29.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1+	41.20	29.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1+	48.93	32.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2+	50.11	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2-	46.64	35.2	PASS

Band40	20	39150	18	#0	QPSK	U-ACLR1-	43.99	32.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1-	42.82	29.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1+	54.55	29.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1+	68.65	32.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2+	67.05	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2-	69.04	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1-	70.15	32.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1-	54.33	29.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1+	44.11	29.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1+	46.20	32.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2+	47.96	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2-	48.92	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1-	47.78	32.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1-	40.30	29.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1+	41.85	29.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1+	50.15	32.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2+	51.38	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2-	47.92	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1-	42.83	32.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1-	43.27	29.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1+	53.85	29.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1+	69.17	32.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2+	67.50	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2-	69.17	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1-	69.57	32.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1-	53.69	29.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1+	44.15	29.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1+	43.95	32.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2+	48.74	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2-	47.92	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1-	46.96	32.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1-	39.55	29.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1+	41.07	29.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1+	49.04	32.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2+	50.09	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2-	47.57	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1-	45.65	32.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1-	43.78	29.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1+	55.39	29.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1+	68.59	32.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2+	66.80	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2-	68.31	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1-	68.83	32.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1-	53.75	29.2	PASS

Band40	20	39550	18	#Max	QPSK	E-ACLR1+	43.52	29.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1+	45.97	32.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2+	47.05	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2-	49.85	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1-	48.61	32.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1-	41.25	29.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1+	44.24	29.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1+	51.44	32.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2+	52.34	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2-	48.20	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1-	43.97	32.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1-	43.83	29.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1+	55.06	29.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1+	68.51	32.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2+	67.05	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2-	68.14	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1-	68.55	32.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1-	53.07	29.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1+	43.76	29.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1+	44.18	32.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2+	47.96	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2-	48.79	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1-	47.74	32.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1-	40.45	29.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1+	42.98	29.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1+	50.20	32.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2+	51.07	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	65.52	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	38.53	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	35.08	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	54.92	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	55.98	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	67.04	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	68.29	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	58.49	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	57.17	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	34.19	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	37.85	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	65.39	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	55.97	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	36.78	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	35.81	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	34.73	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	35.62	32.2	PASS

Band7	5	20775	25	#0	QPSK	U-ACLR2+	53.63	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2-	65.53	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1-	40.04	32.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1-	36.54	29.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1+	56.12	29.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1+	57.26	32.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2+	66.49	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2-	67.65	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1-	59.06	32.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1-	57.81	29.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1+	35.27	29.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1+	38.94	32.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2+	65.21	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2-	56.42	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1-	38.06	32.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1-	37.13	29.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1+	36.12	29.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1+	37.01	32.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2+	54.13	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	65.69	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	41.05	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	37.92	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	56.44	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	57.31	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	67.33	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	67.94	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	59.18	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	58.04	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	37.95	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	41.21	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	65.98	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	57.78	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	39.86	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	39.01	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	39.44	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	40.26	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	56.90	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2-	65.62	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1-	42.79	32.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1-	39.54	29.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1+	57.31	29.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1+	58.25	32.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2+	66.97	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2-	67.52	35.2	PASS

Band7	5	21100	8	#Max	16QAM	U-ACLR1-	59.52	32.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1-	58.43	29.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1+	39.45	29.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1+	42.82	32.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2+	65.56	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2-	58.20	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1-	40.85	32.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1-	40.00	29.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1+	40.60	29.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1+	41.46	32.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2+	57.52	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	65.36	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	36.86	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	33.28	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	55.63	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	56.78	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	67.89	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	68.01	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	56.52	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	55.38	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	33.37	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	37.04	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	65.88	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	55.84	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	34.14	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	33.17	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	33.73	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	34.71	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	57.42	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2-	65.38	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1-	38.03	32.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1-	34.27	29.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1+	56.35	29.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1+	57.37	32.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2+	67.54	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2-	67.41	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1-	56.89	32.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1-	55.83	29.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1+	34.41	29.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1+	38.24	32.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2+	65.54	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2-	56.29	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1-	35.62	32.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1-	34.70	29.2	PASS

Band7	5	21425	25	#0	16QAM	E-ACLR1+	35.32	29.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1+	36.28	32.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2+	57.64	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	59.17	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	37.75	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	37.20	29.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1+	57.01	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	59.51	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	62.96	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	67.85	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	62.16	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	60.64	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	35.35	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	35.93	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	60.00	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	45.53	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	36.71	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	35.59	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	33.66	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	34.94	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	42.88	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2-	59.41	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1-	38.70	32.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1-	38.13	29.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1+	57.26	29.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1+	59.66	32.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2+	63.40	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2-	66.92	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1-	61.64	32.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1-	60.00	29.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1+	36.49	29.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1+	37.01	32.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2+	60.16	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2-	46.91	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1-	38.05	32.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1-	36.94	29.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1+	35.09	29.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1+	36.32	32.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2+	44.47	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	61.06	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	40.48	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	39.96	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	57.84	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	60.29	32.2	PASS

Band7	10	21100	12	#0	QPSK	U-ACLR2+	63.82	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	67.06	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	61.86	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	60.21	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	39.77	29.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1+	40.30	32.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2+	62.77	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	46.58	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	39.34	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	37.95	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	38.22	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	39.75	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	46.05	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2-	61.18	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1-	41.18	32.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1-	40.62	29.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1+	57.96	29.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1+	60.36	32.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2+	64.05	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2-	64.31	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1-	61.22	32.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1-	58.67	29.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1+	41.08	29.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1+	41.57	32.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2+	62.95	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2-	48.36	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1-	40.63	32.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1-	39.31	29.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1+	40.01	29.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1+	41.47	32.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2+	48.16	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	58.20	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	35.99	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	35.42	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	58.32	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	60.76	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	64.34	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	66.29	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	60.85	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	59.17	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	35.64	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	36.21	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	60.27	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	43.28	35.2	PASS

Band7	10	21400	50	#0	QPSK	U-ACLR1-	34.71	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	33.52	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	34.10	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	35.24	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	44.13	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2-	58.15	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1-	36.44	32.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1-	35.85	29.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1+	57.90	29.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1+	60.53	32.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2+	63.86	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2-	66.64	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1-	60.72	32.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1-	59.20	29.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1+	36.49	29.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1+	37.04	32.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2+	60.19	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2-	44.43	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1-	35.47	32.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1-	34.33	29.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1+	35.01	29.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1+	36.08	32.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2+	45.47	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	59.22	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	38.31	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	40.88	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	57.23	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	61.91	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	62.94	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	65.87	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	64.30	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	59.73	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	38.03	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	35.03	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	57.41	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	41.11	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	37.77	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	35.31	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	32.95	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	36.26	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	38.45	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2-	59.31	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1-	39.01	32.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1-	41.54	29.2	PASS

Band7	20	20850	18	#0	16QAM	E-ACLR1+	56.54	29.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1+	61.82	32.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2+	62.60	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2-	65.17	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1-	63.99	32.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1-	58.66	29.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1+	39.39	29.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1+	36.43	32.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2+	58.07	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2-	41.61	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1-	38.50	32.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1-	35.96	29.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1+	33.56	29.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1+	36.87	32.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2+	39.02	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	60.67	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	38.55	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	41.04	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	56.03	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	62.80	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	60.45	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	60.73	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	64.37	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	56.46	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	42.22	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	39.75	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	61.21	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	42.27	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	40.47	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	36.85	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	38.25	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	41.94	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	44.01	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2-	60.65	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1-	39.70	32.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1-	42.21	29.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1+	54.93	29.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1+	62.48	32.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2+	60.03	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2-	60.40	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1-	64.17	32.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1-	54.68	29.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1+	43.37	29.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1+	40.84	32.2	PASS

Band7	20	21100	18	#Max	16QAM	U-ACLR2+	61.14	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2-	42.90	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1-	41.14	32.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1-	37.60	29.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1+	39.27	29.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1+	42.92	32.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2+	44.94	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	57.34	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	35.86	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	38.72	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	58.55	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	63.04	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	64.36	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	64.15	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	62.90	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	58.01	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	39.35	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	36.27	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	59.29	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	38.20	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	36.04	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	32.72	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	34.37	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	37.14	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	40.05	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2-	58.23	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1-	37.27	32.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1-	39.99	29.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1+	58.03	29.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1+	63.01	32.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2+	64.10	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2-	63.69	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1-	62.65	32.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1-	57.64	29.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1+	40.76	29.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1+	37.74	32.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2+	59.72	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2-	39.01	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1-	36.93	32.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1-	33.62	29.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1+	35.23	29.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1+	38.11	32.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2+	40.80	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	45.76	32.2	PASS

Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	39.28	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	42.49	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	48.38	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	49.08	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	42.21	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	40.28	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	45.91	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	48.59	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	44.52	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	44.82	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	48.43	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1-	48.21	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1-	41.96	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1+	44.78	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1+	50.26	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1-	51.10	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1-	45.16	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1+	42.77	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1+	48.10	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1-	50.54	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1-	46.97	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1+	46.88	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1+	49.99	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	42.33	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	34.57	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	38.56	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	47.69	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	47.19	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	38.27	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	35.79	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	43.45	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	45.55	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	39.75	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	40.37	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	46.31	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1-	45.46	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1-	37.61	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1+	41.84	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1+	50.42	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1-	49.59	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1-	41.35	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1+	38.52	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1+	46.15	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1-	47.14	32.2	PASS

Band8	1.4	21625	6	#0	16QAM	E-ACLR1-	41.36	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1+	42.03	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1+	47.68	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	42.14	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	34.06	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	38.55	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	47.74	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	46.95	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	37.37	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	35.12	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	42.82	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	44.19	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	38.13	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	39.65	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	45.52	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1-	44.78	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1-	36.61	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1+	41.29	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1+	50.18	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1-	49.38	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1-	40.41	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1+	37.86	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1+	45.78	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1-	46.95	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1-	41.01	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1+	42.48	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1+	48.27	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	73.21	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	43.61	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	40.51	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	46.52	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	46.74	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	69.40	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	73.78	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	49.54	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	49.27	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	39.30	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	42.55	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	62.88	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	72.02	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	46.22	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	45.31	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	42.81	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	43.67	32.2	PASS

Band8	5	21475	25	#0	QPSK	U-ACLR2+	61.35	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2-	72.51	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1-	45.05	32.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1-	41.90	29.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1+	46.81	29.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1+	47.02	32.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2+	69.60	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2-	72.88	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1-	50.13	32.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1-	49.88	29.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1+	41.02	29.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1+	44.46	32.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2+	63.28	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2-	71.06	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1-	47.68	32.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1-	46.83	29.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1+	44.54	29.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1+	45.41	32.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2+	60.10	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	63.39	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	39.55	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	36.01	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	47.86	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	48.12	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	69.66	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	69.77	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	47.95	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	47.68	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	36.59	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	40.11	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	64.04	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	59.72	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	40.02	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	39.03	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	38.46	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	39.46	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	61.12	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2-	64.14	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1-	41.49	32.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1-	37.75	29.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1+	48.24	29.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1+	48.49	32.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2+	70.24	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2-	70.59	35.2	PASS

Band8	5	21625	8	#Max	16QAM	U-ACLR1-	48.75	32.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1-	48.50	29.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1+	37.75	29.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1+	41.41	32.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2+	64.46	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2-	59.59	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1-	41.81	32.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1-	40.82	29.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1+	40.31	29.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1+	41.32	32.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2+	59.67	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	63.02	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	39.51	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	36.04	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	48.73	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	49.00	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	73.69	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	68.36	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	44.32	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	44.08	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	35.64	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	39.19	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	73.39	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	56.35	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	39.72	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	38.86	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	40.73	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	41.70	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	72.02	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2-	63.76	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1-	41.84	32.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1-	38.09	29.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1+	49.18	29.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1+	49.42	32.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2+	72.81	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2-	68.60	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1-	44.42	32.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1-	44.21	29.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1+	37.35	29.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1+	41.08	32.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2+	72.61	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2-	57.19	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1-	41.67	32.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1-	40.76	29.2	PASS

Band8	5	21775	25	#0	16QAM	E-ACLR1+	42.53	29.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1+	43.51	32.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2+	71.13	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	73.46	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	43.29	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	42.85	29.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1+	48.33	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	53.40	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	52.26	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	72.50	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	57.34	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	56.50	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	41.43	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	41.98	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	62.51	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	71.77	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	46.60	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	46.35	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	43.19	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	44.75	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	50.50	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2-	72.67	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1-	44.12	32.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1-	43.66	29.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1+	48.43	29.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1+	53.78	32.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2+	52.50	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2-	72.60	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1-	58.96	32.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1-	58.30	29.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1+	43.25	29.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1+	43.79	32.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2+	62.45	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2-	71.09	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1-	47.96	32.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1-	47.72	29.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1+	44.63	29.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1+	46.23	32.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2+	51.93	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	62.26	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	39.29	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	38.76	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	48.84	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	53.54	32.2	PASS

Band8	10	21625	12	#0	QPSK	U-ACLR2+	53.05	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	53.20	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	54.15	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	49.26	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	38.25	29.2	PASS
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Band8	10	21625	12	#Max	QPSK	U-ACLR2+	61.74	35.2	PASS
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Band8	10	21625	50	#0	QPSK	U-ACLR1-	40.57	32.2	PASS
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Band8	10	21625	50	#0	QPSK	E-ACLR1+	38.45	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	39.59	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	48.59	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2-	62.26	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1-	40.51	32.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1-	39.95	29.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1+	49.38	29.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1+	54.41	32.2	PASS
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Band8	10	21625	12	#Max	16QAM	U-ACLR2-	54.37	35.2	PASS
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Band8	10	21625	12	#Max	16QAM	E-ACLR1-	50.33	29.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1+	40.27	29.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1+	40.83	32.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2+	61.68	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2-	51.07	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1-	42.21	32.2	PASS
Band8	10	21625	50	#0	16QAM	E-ACLR1-	41.05	29.2	PASS
Band8	10	21625	50	#0	16QAM	E-ACLR1+	40.30	29.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1+	41.33	32.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2+	50.96	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	62.32	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	38.16	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	37.63	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	58.47	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	59.23	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	73.47	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	48.71	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	49.63	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	44.68	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	38.29	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	38.83	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	73.61	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	47.70	35.2	PASS

Band8	10	21750	50	#0	QPSK	U-ACLR1-	40.51	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	39.03	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	43.52	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	43.74	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	71.72	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2-	62.71	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1-	40.01	32.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1-	39.45	29.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1+	59.55	29.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1+	60.20	32.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2+	72.71	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2-	49.74	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1-	50.95	32.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1-	45.68	29.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1+	40.74	29.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1+	41.25	32.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2+	72.63	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR2-	49.25	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR1-	41.46	32.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1-	40.10	29.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1+	44.75	29.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR1+	44.96	32.2	PASS
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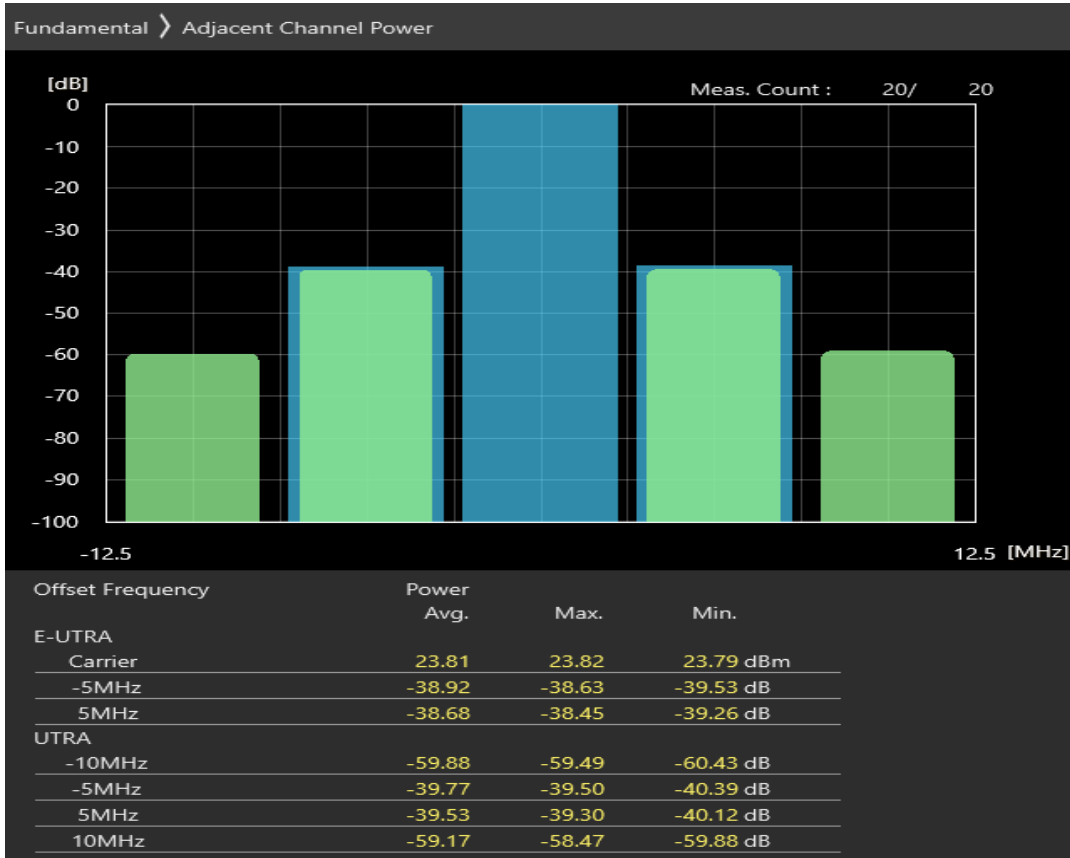
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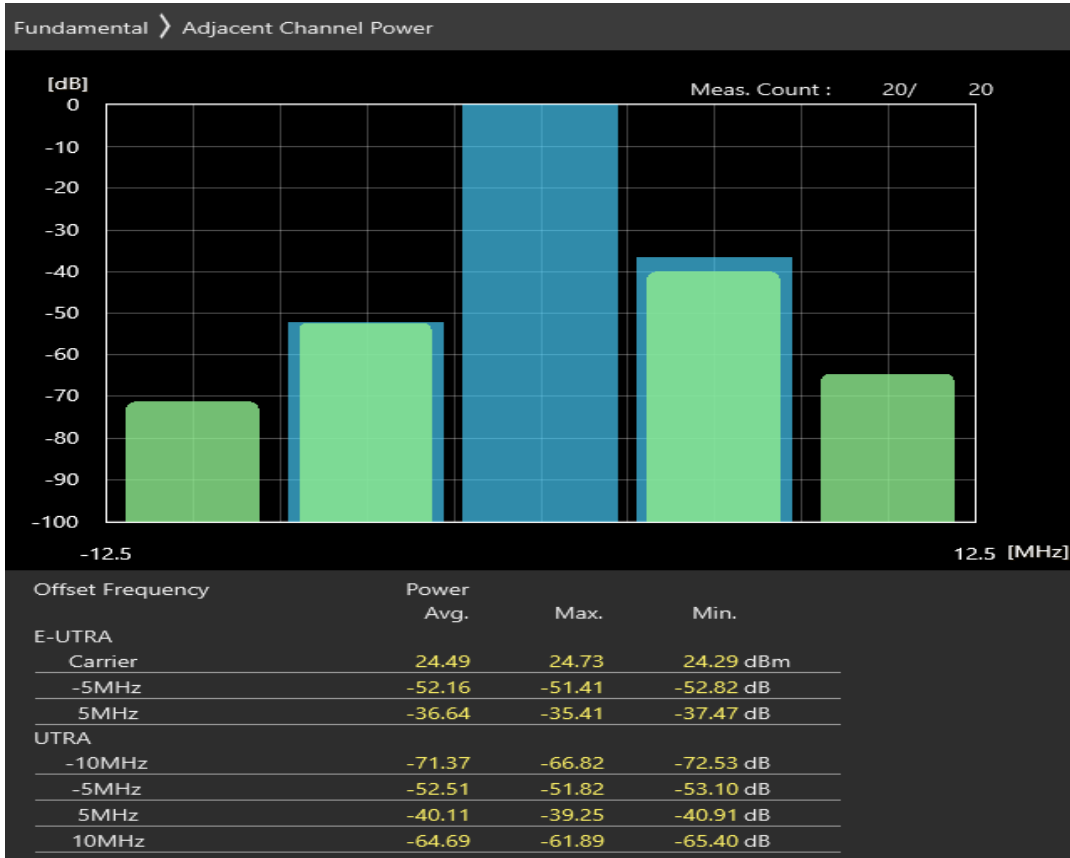
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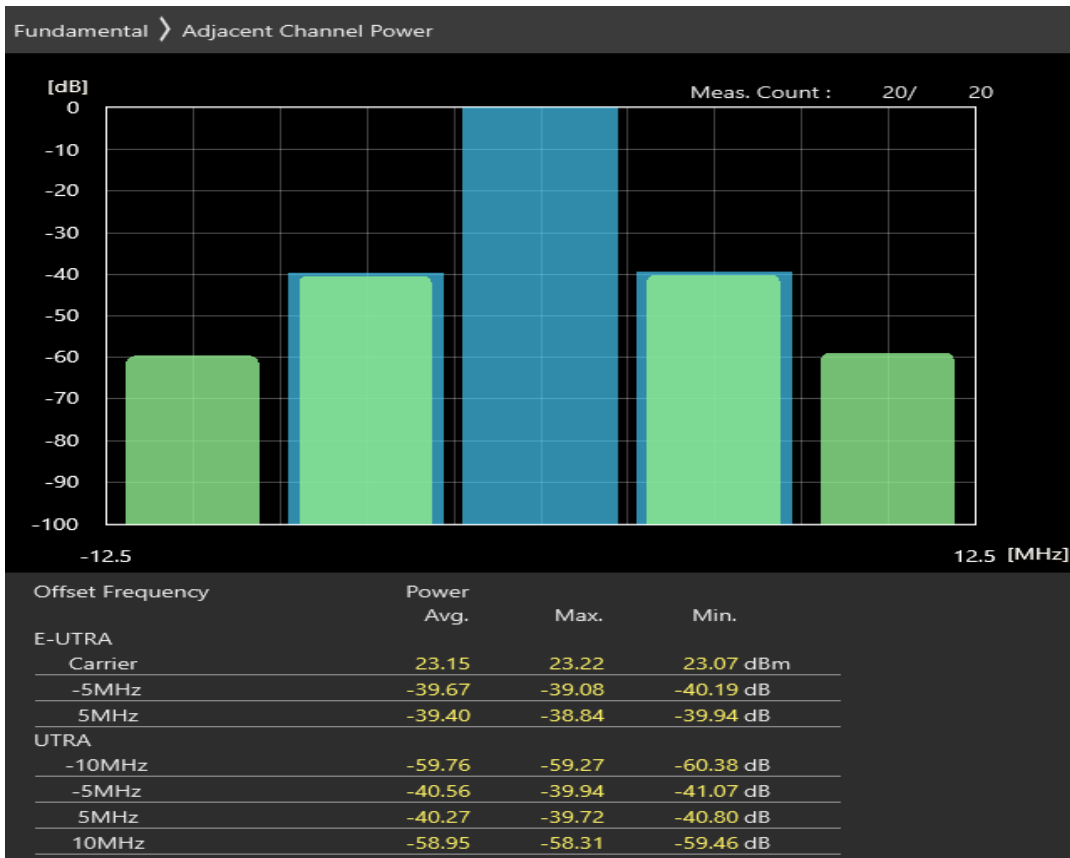
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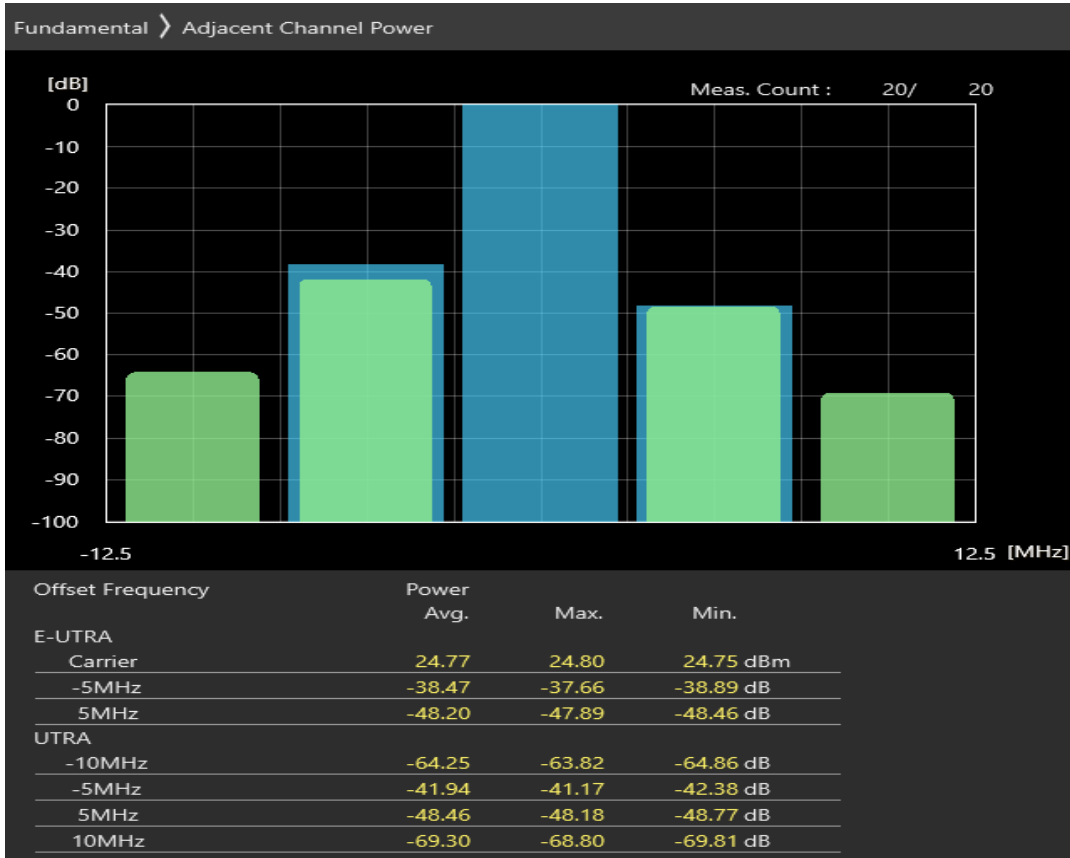
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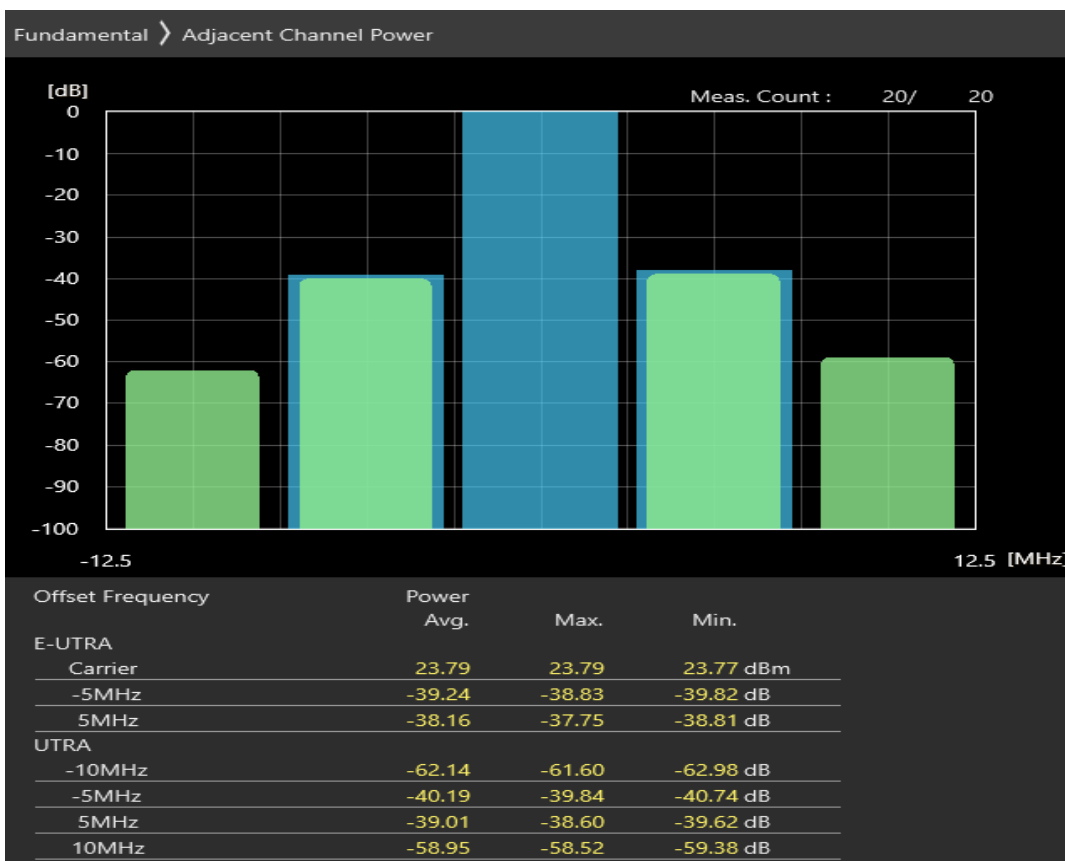
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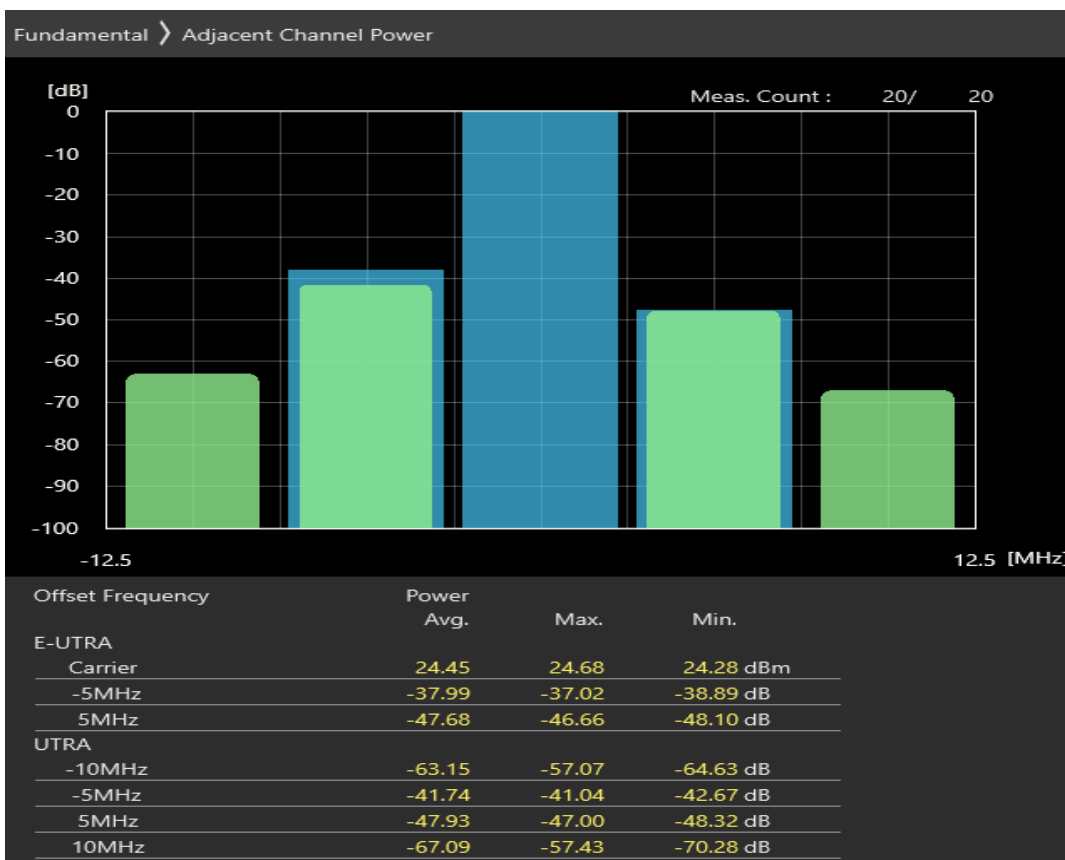
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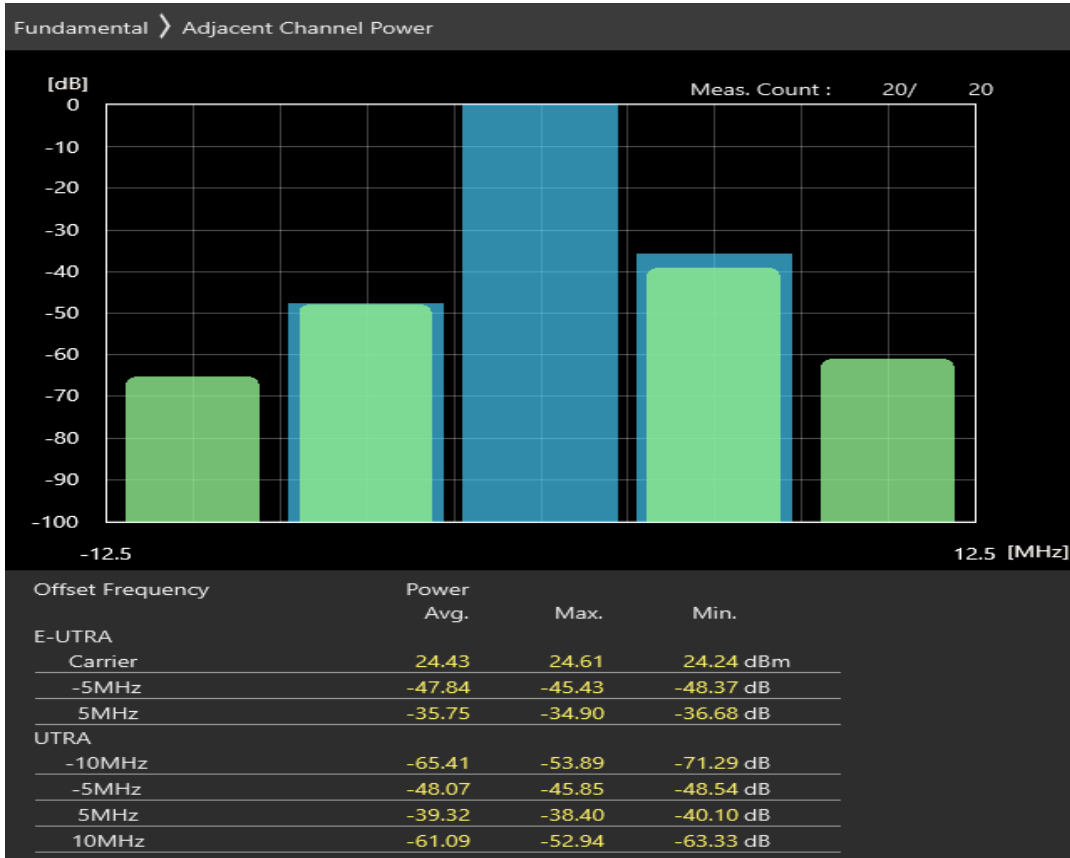
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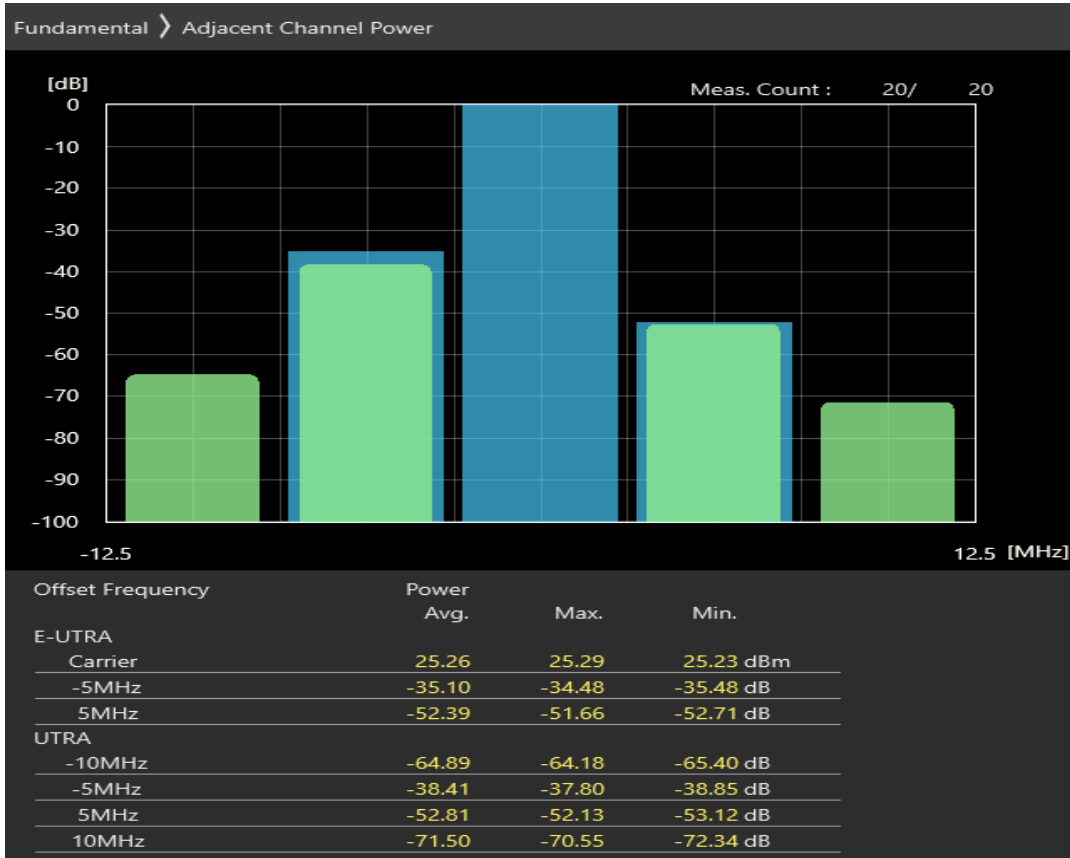
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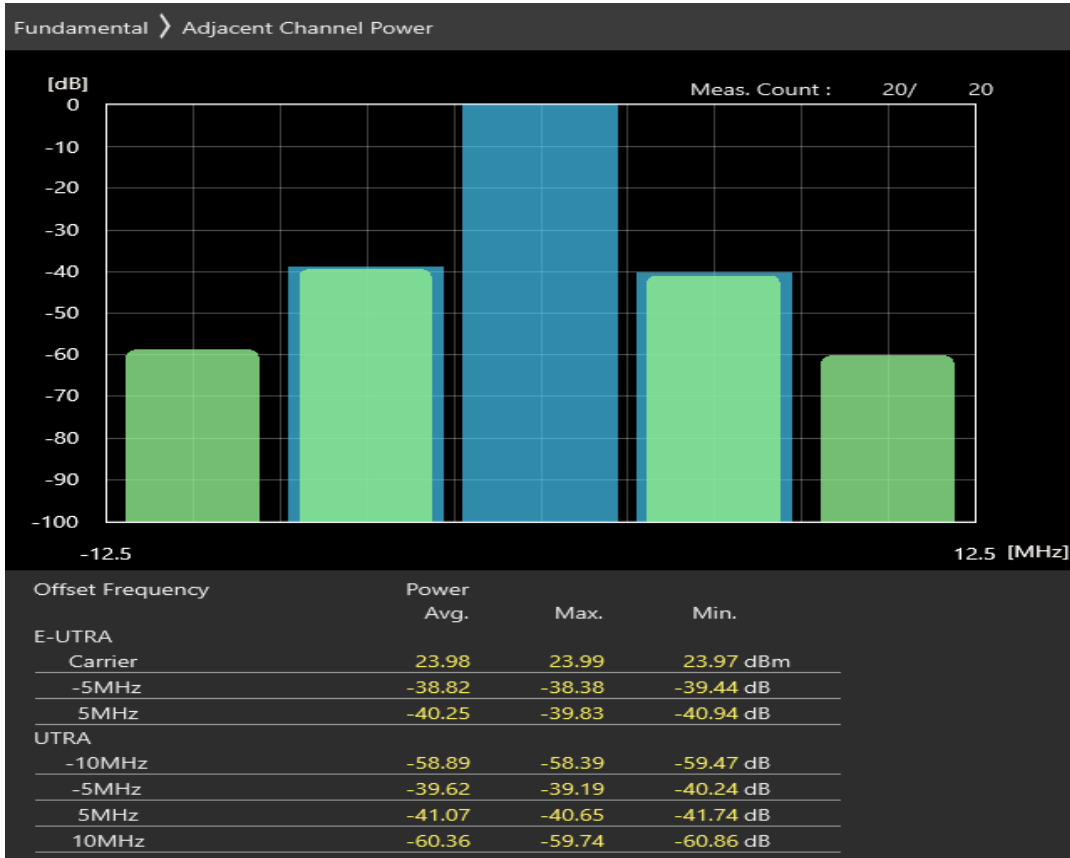
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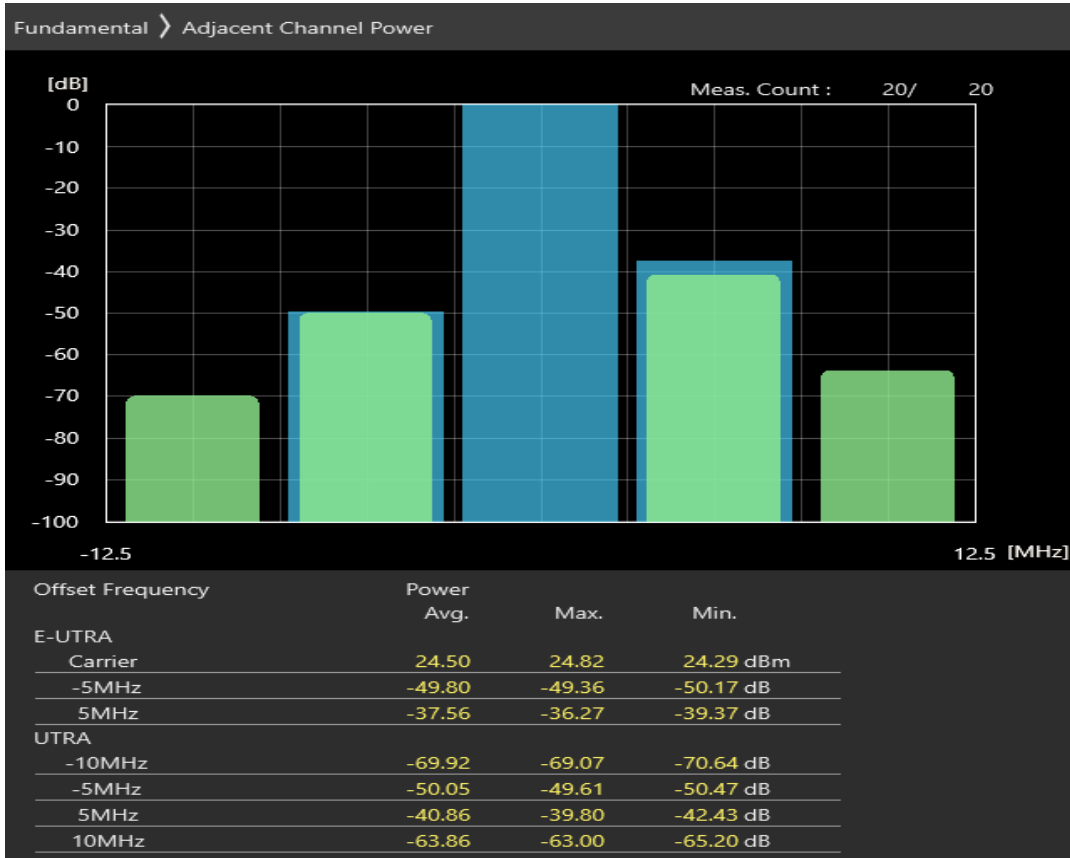
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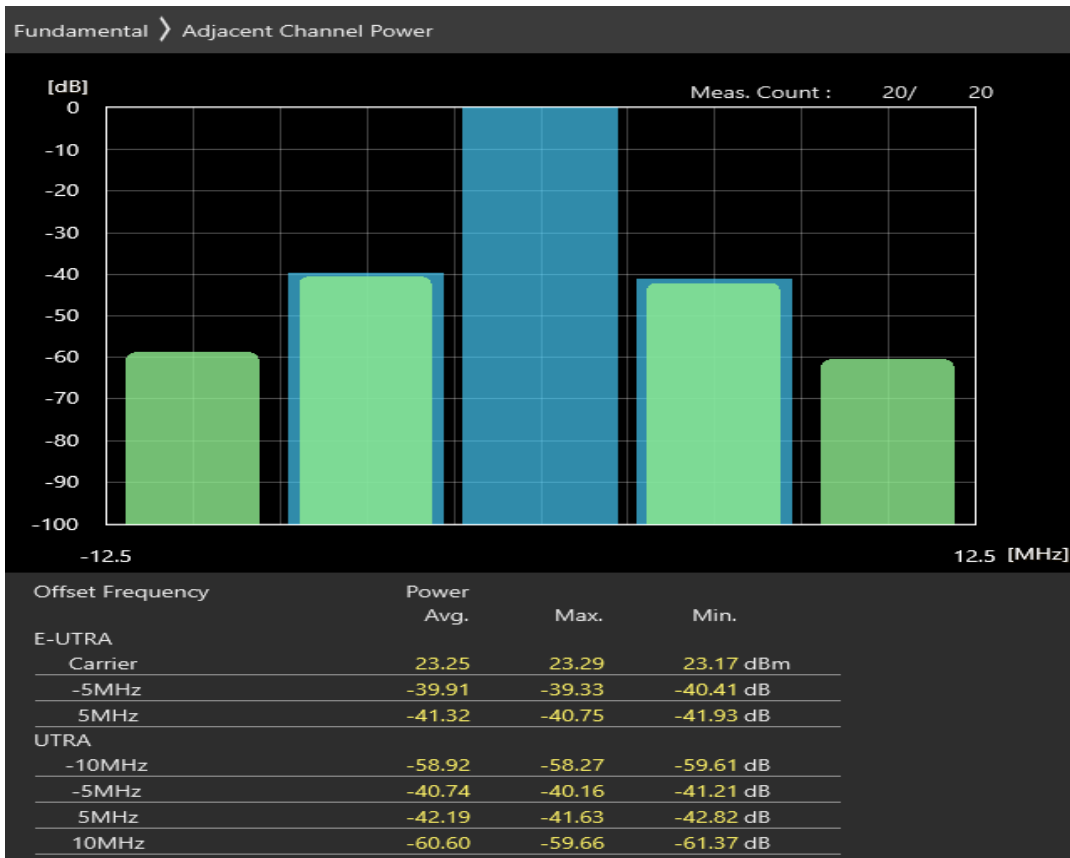
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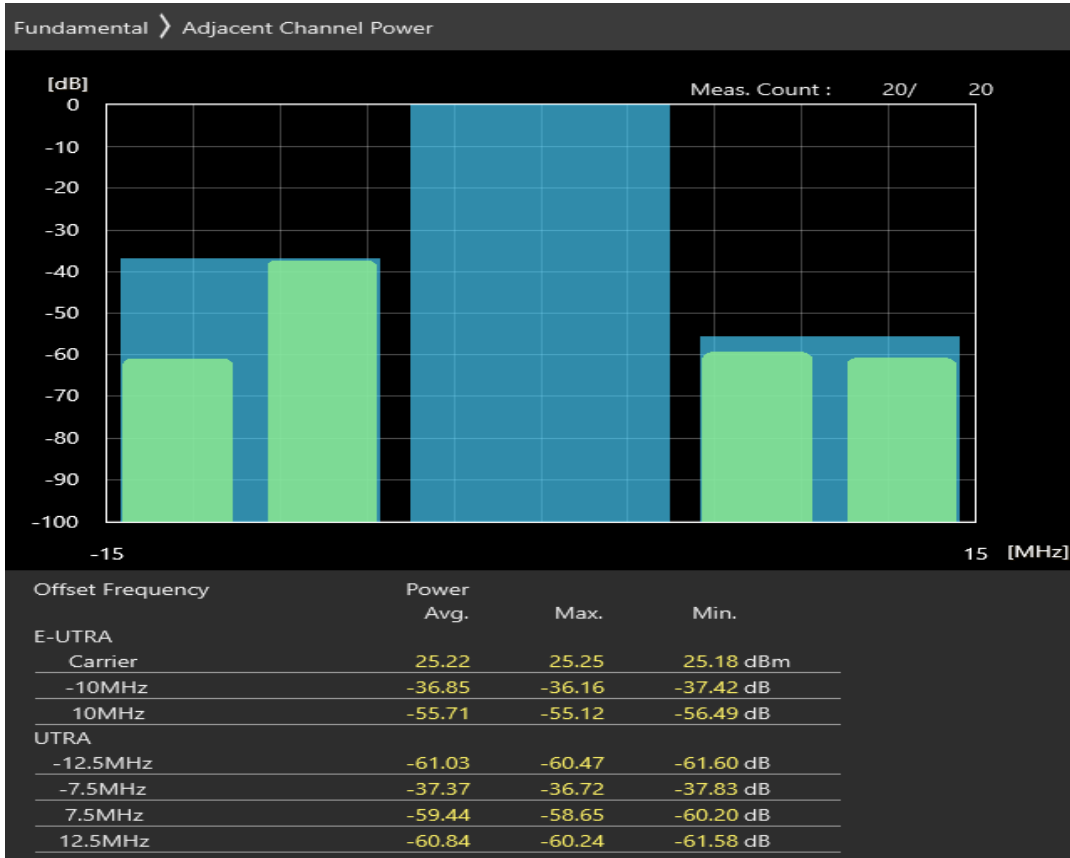
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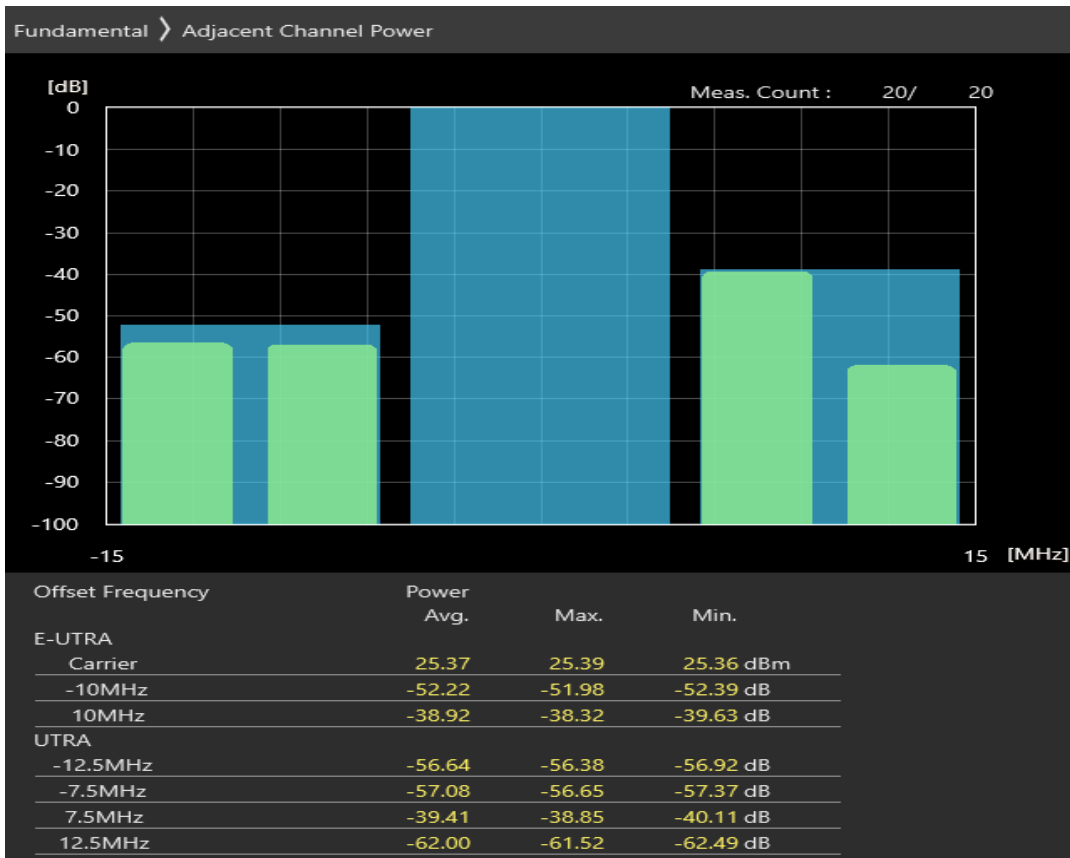
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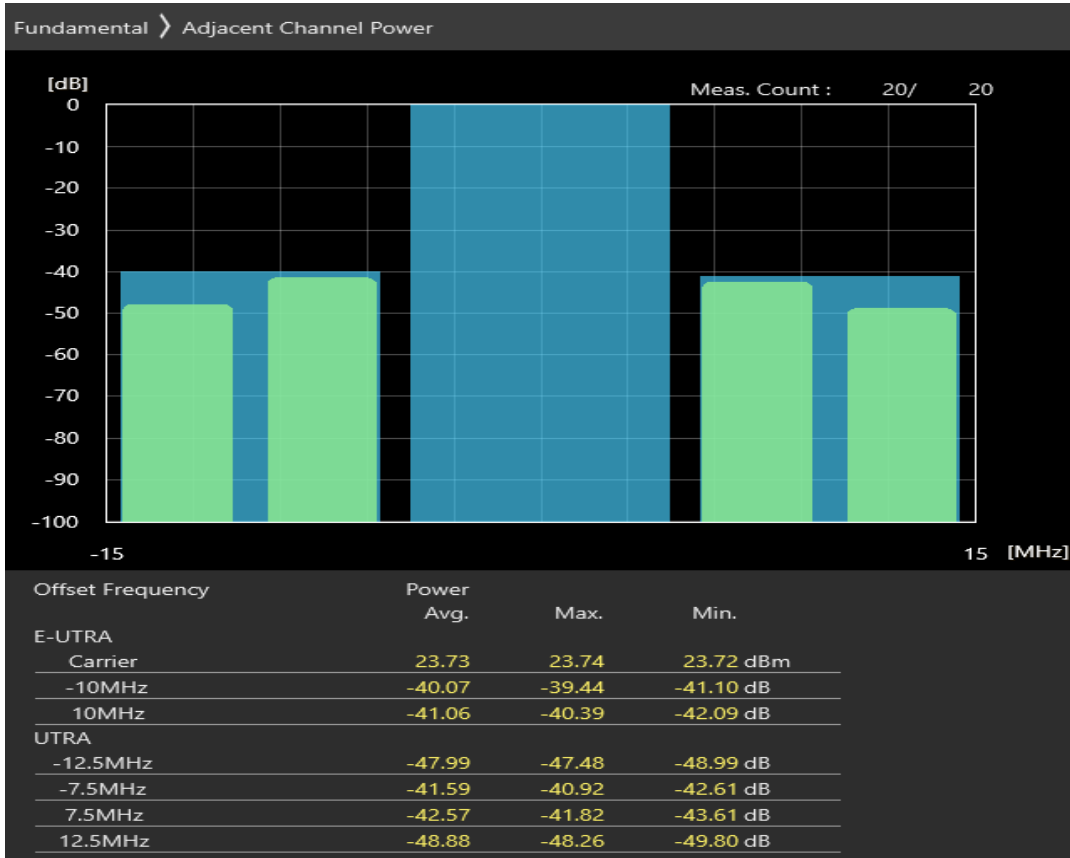
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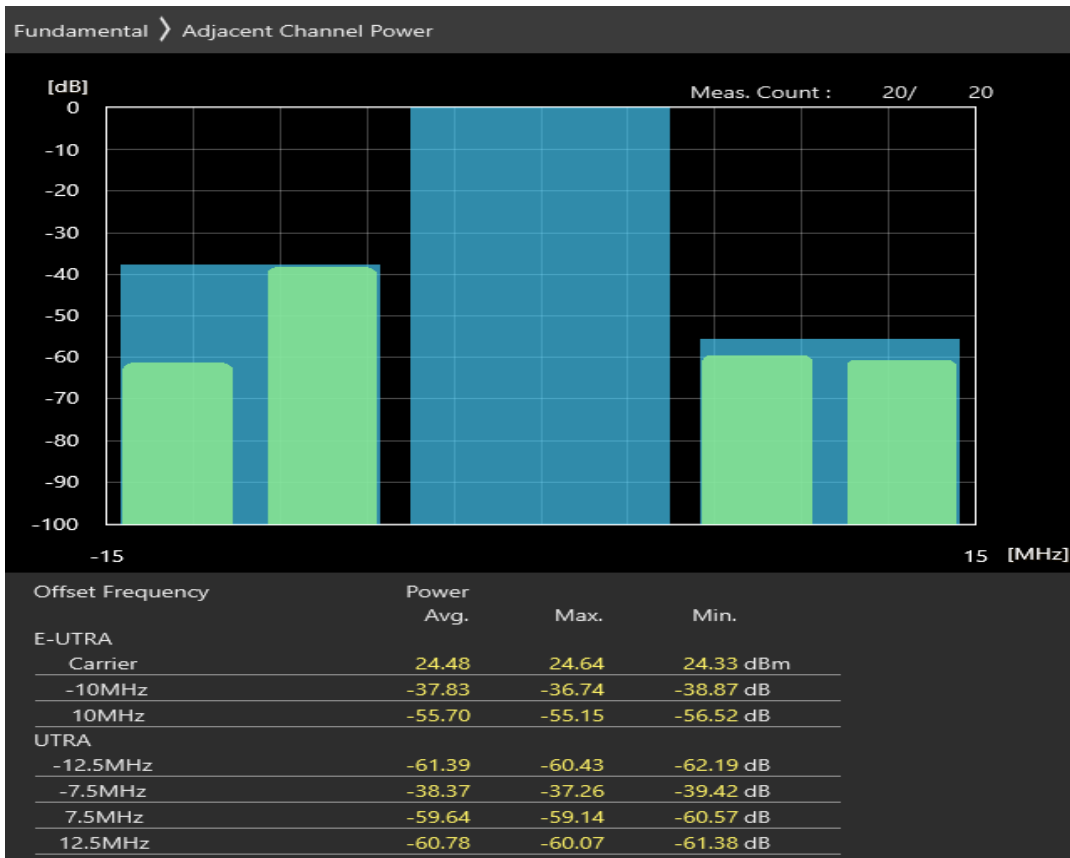
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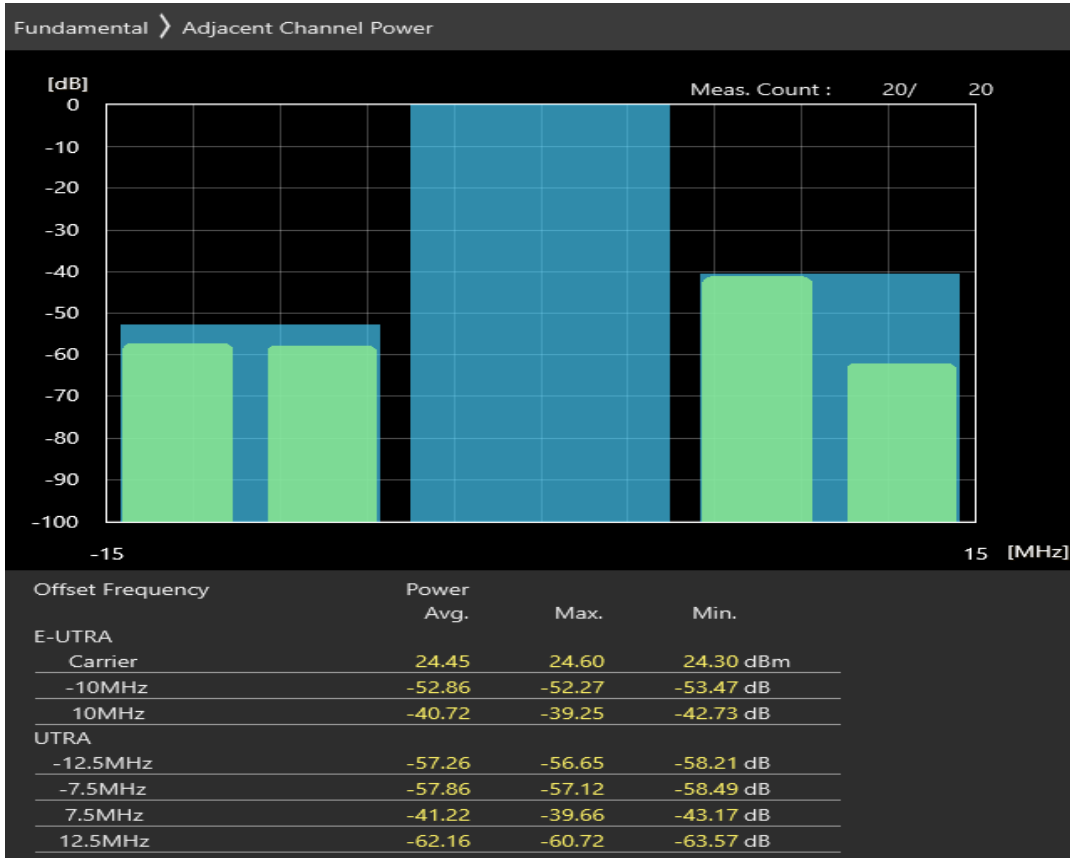
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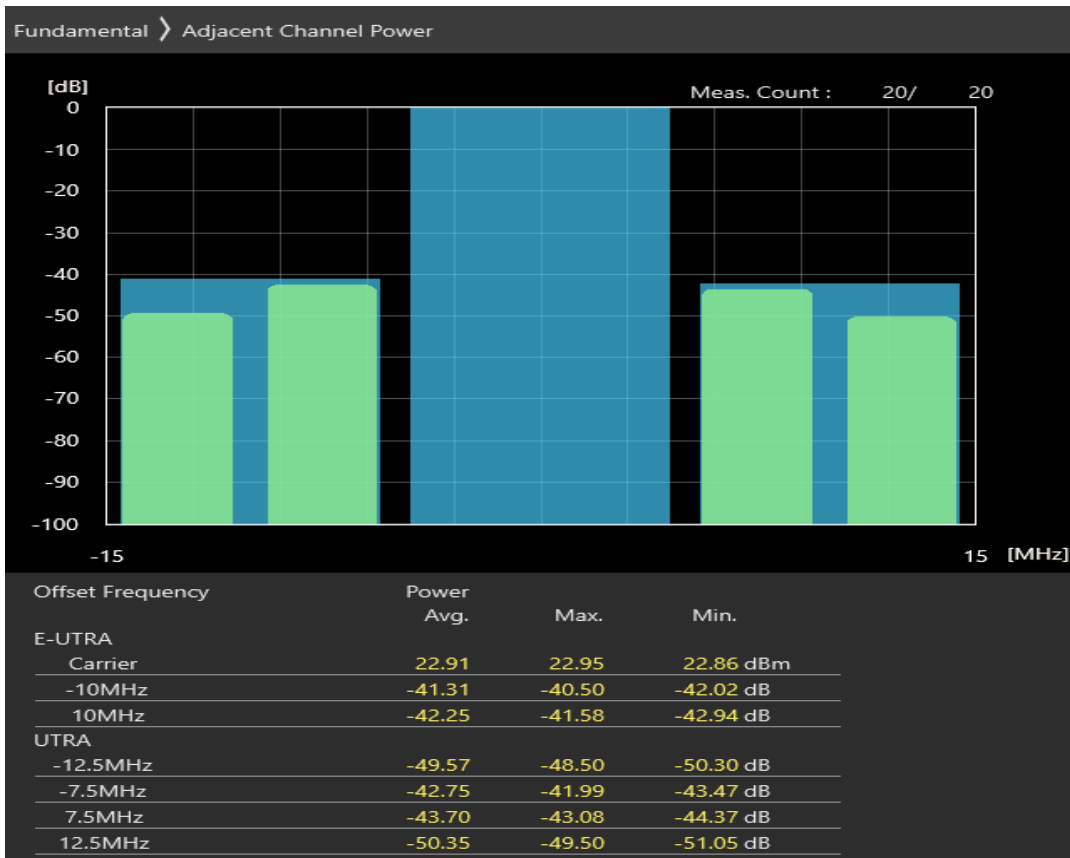
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



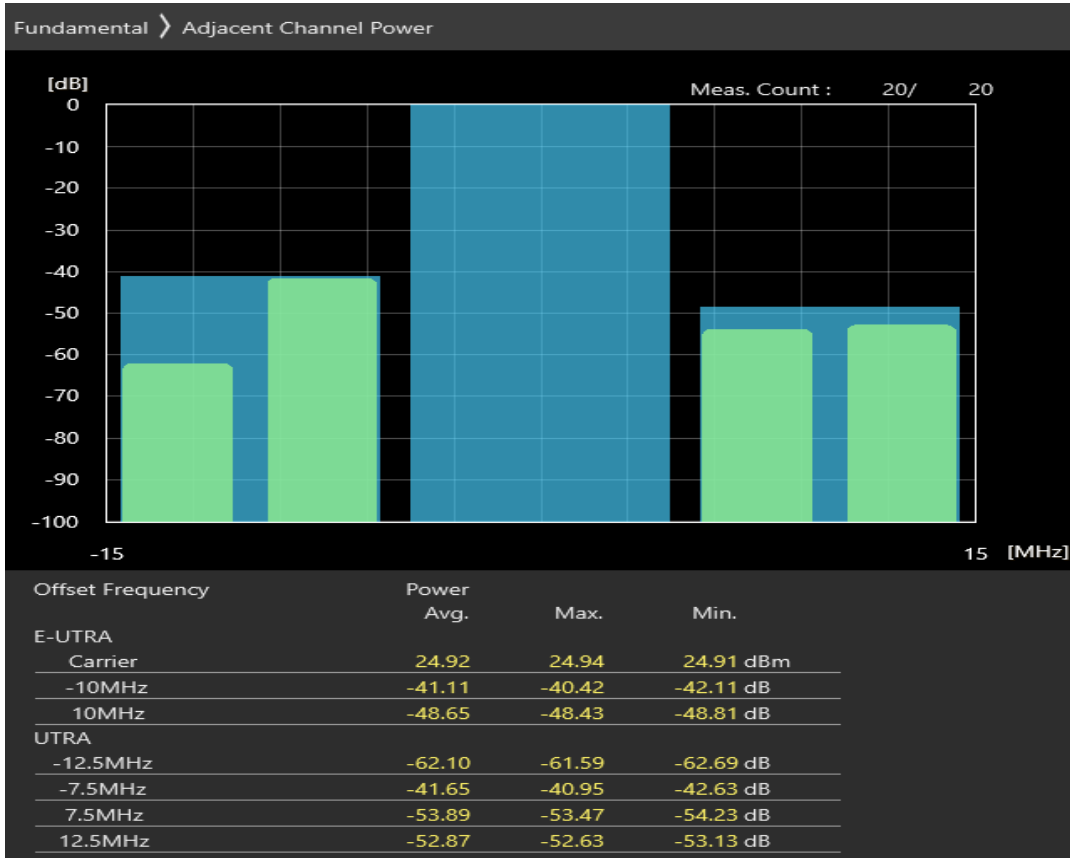
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



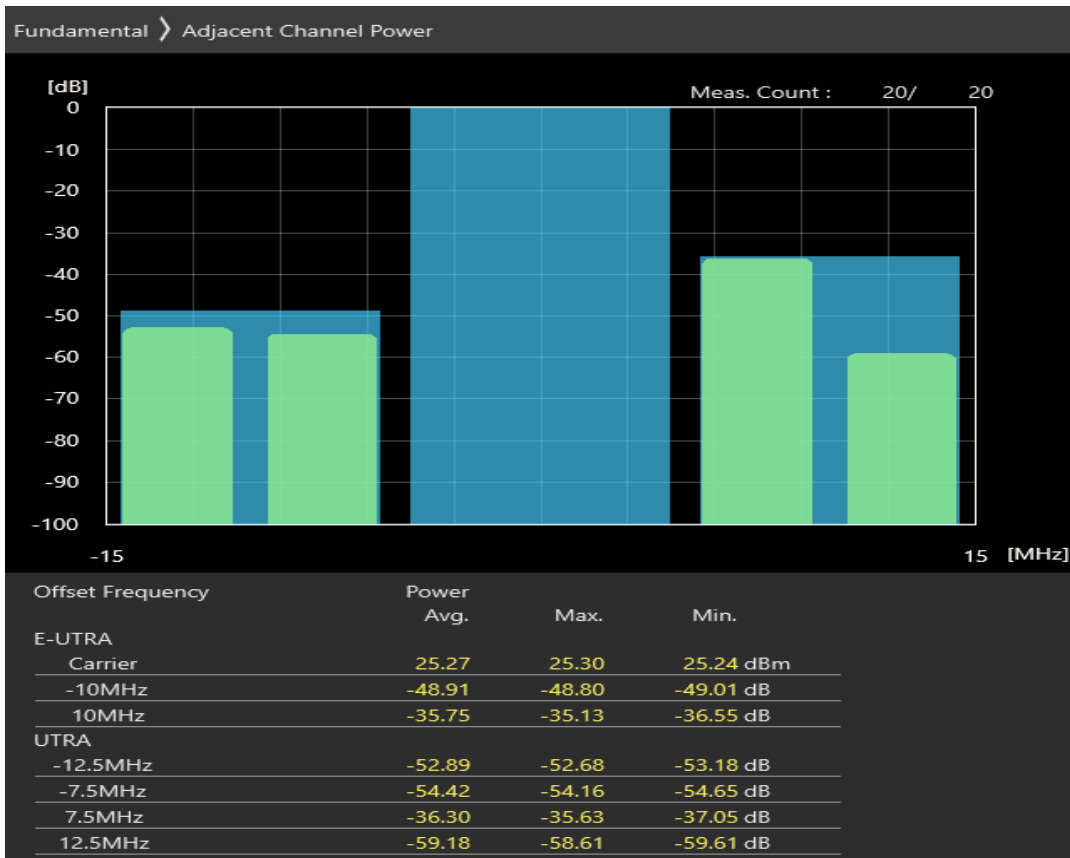
Band1 16QAM BW=10MHz Channel=18050 RB Size=50 Position=#0



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



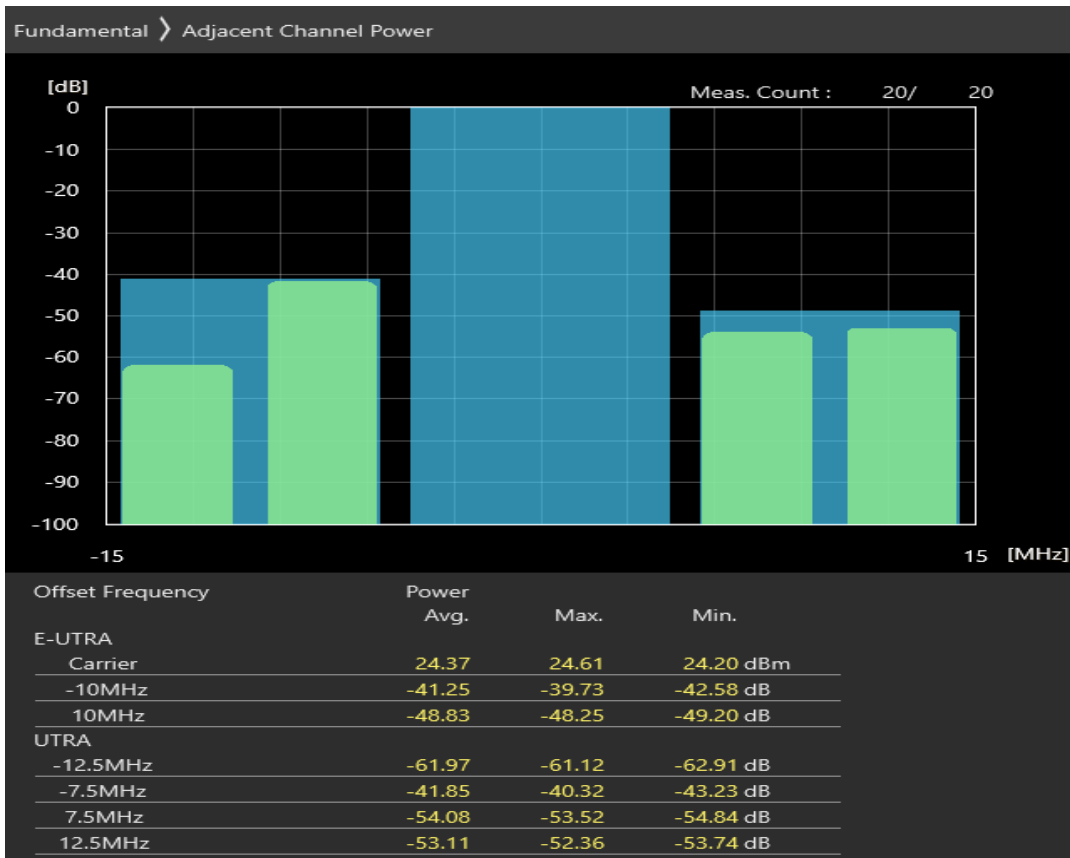
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



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



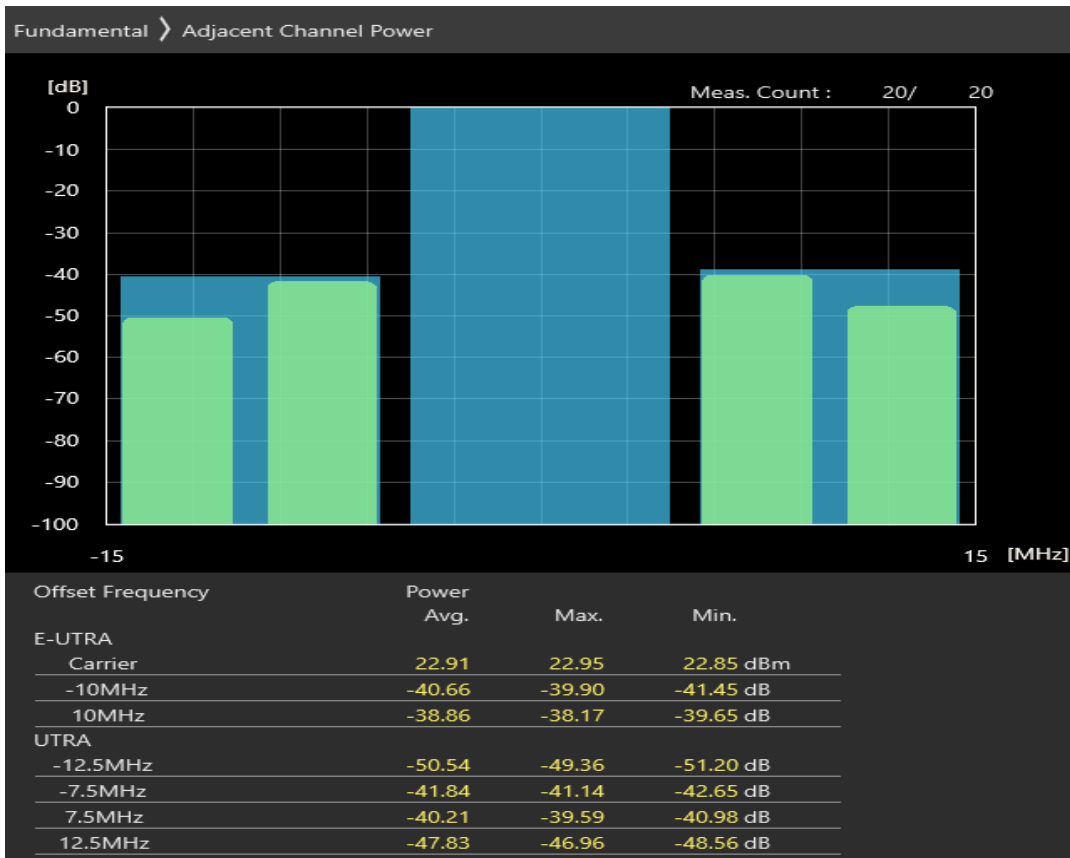
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Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#Max



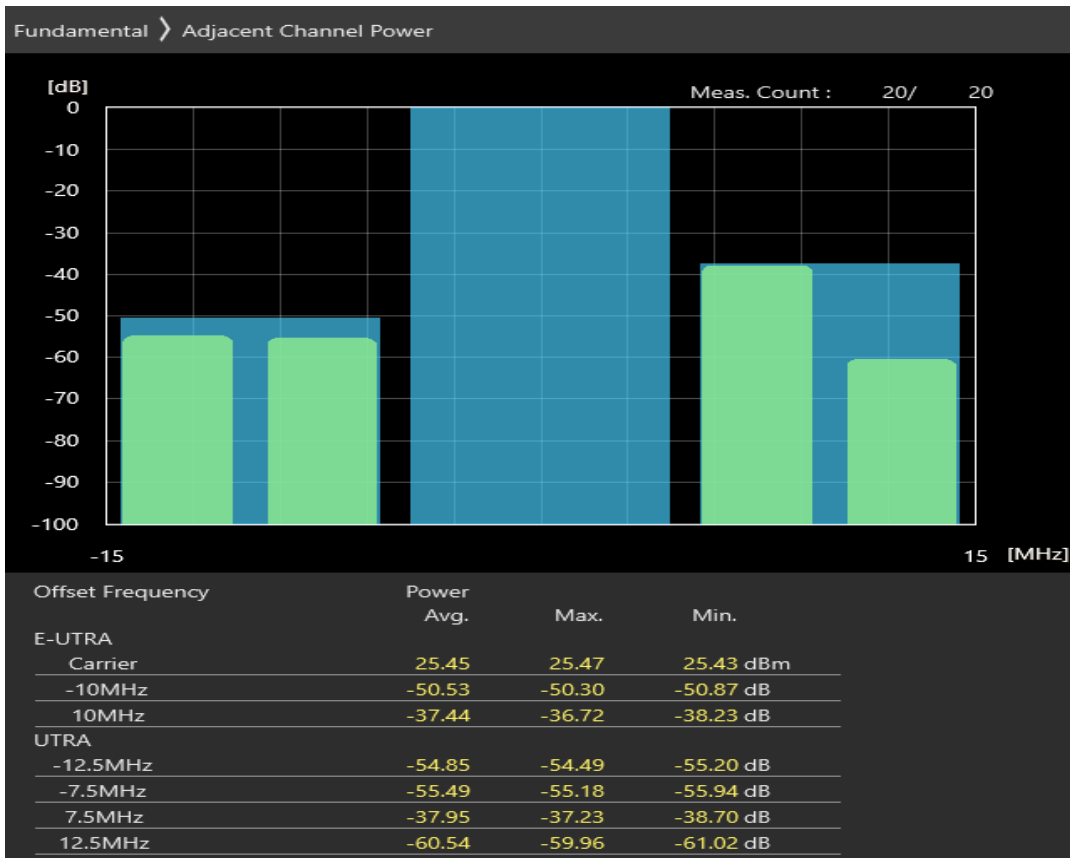
Band1 16QAM BW=10MHz Channel=18300 RB Size=50 Position=#0



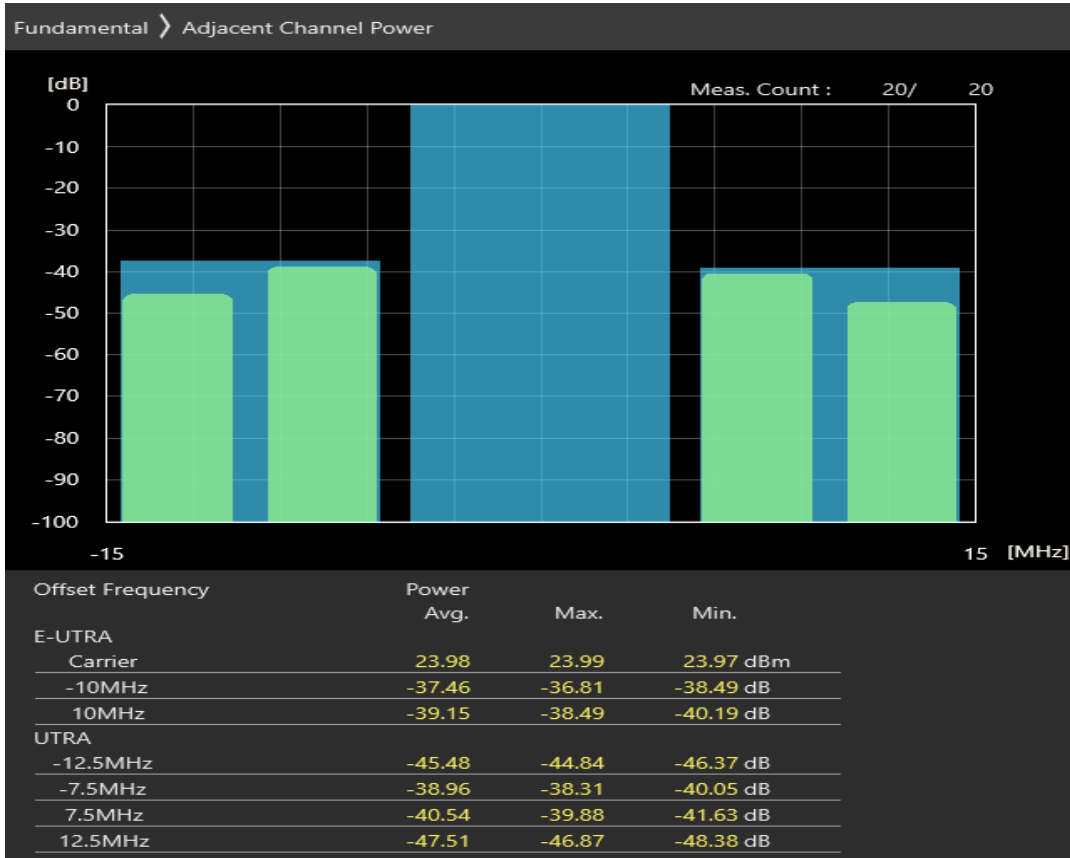
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



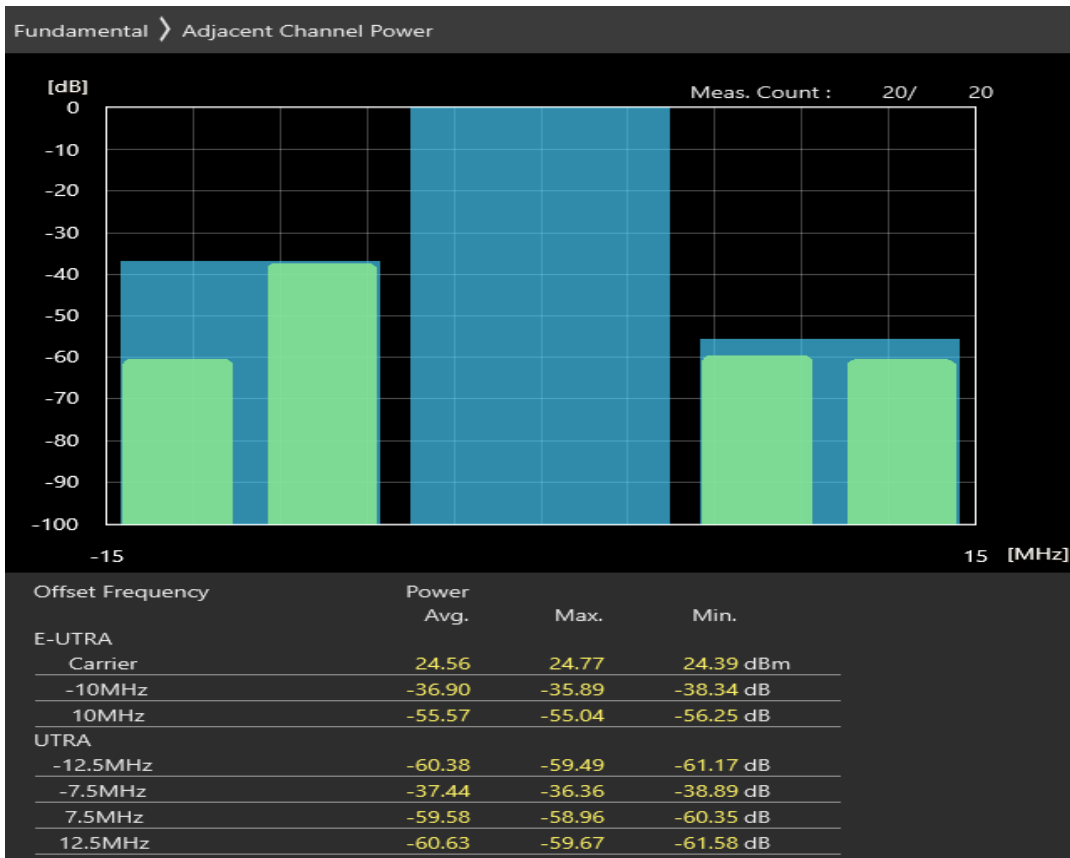
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Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



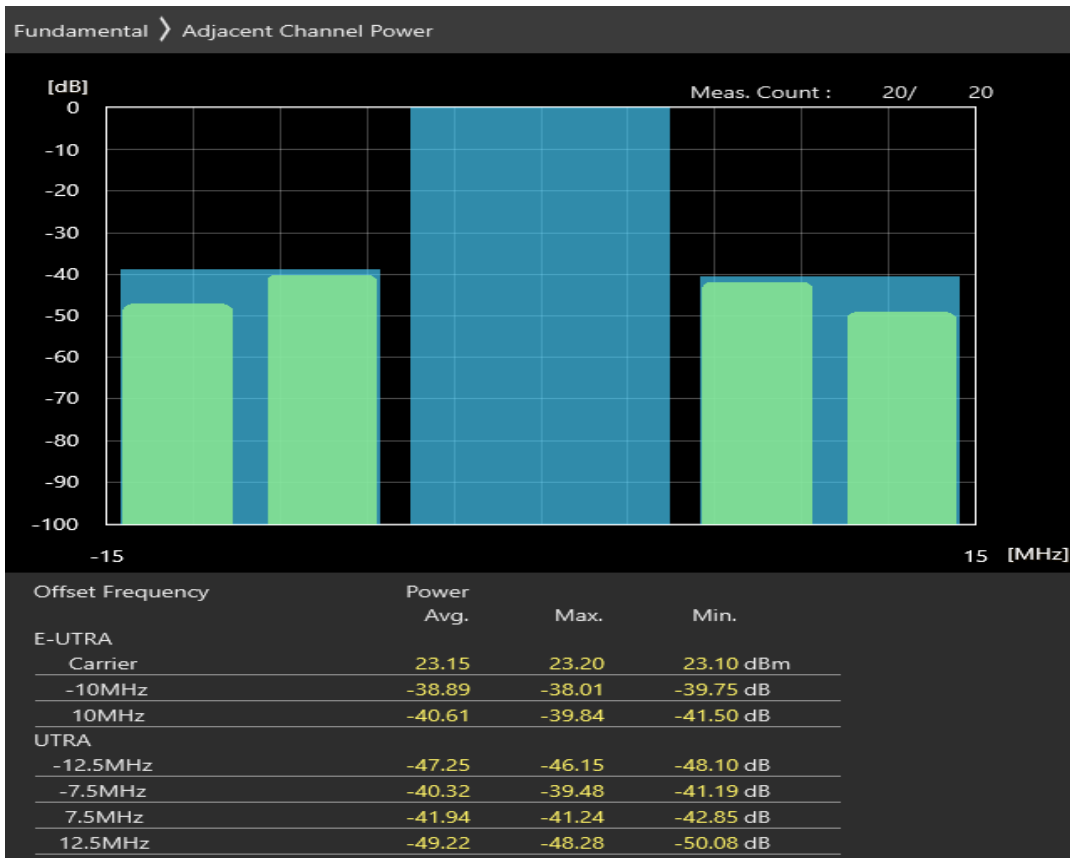
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Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#Max



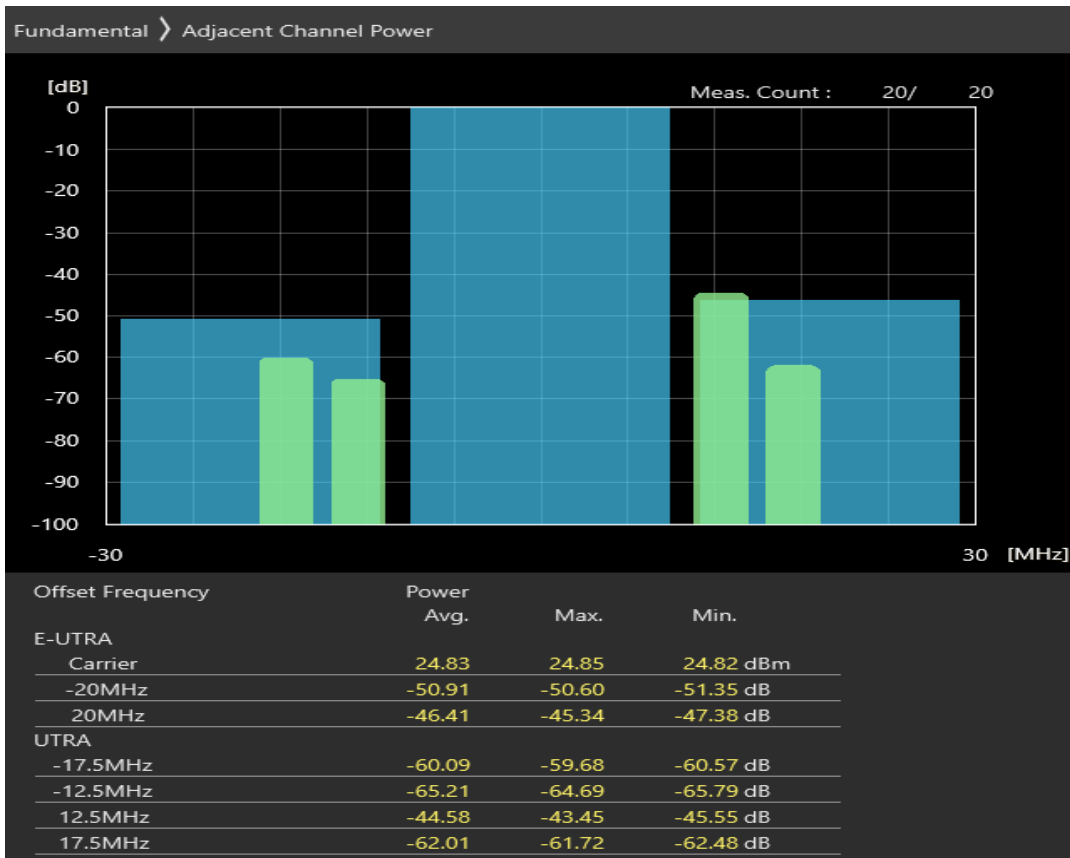
Band1 16QAM BW=10MHz Channel=18550 RB Size=50 Position=#0



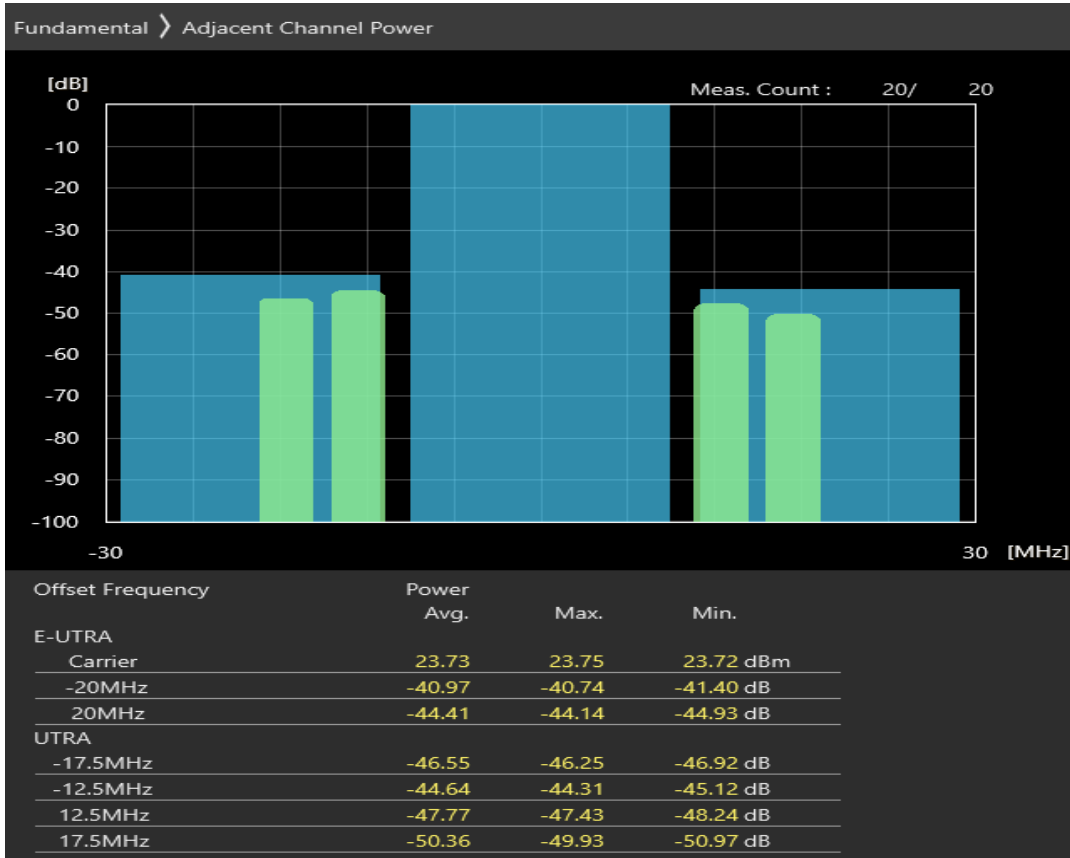
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



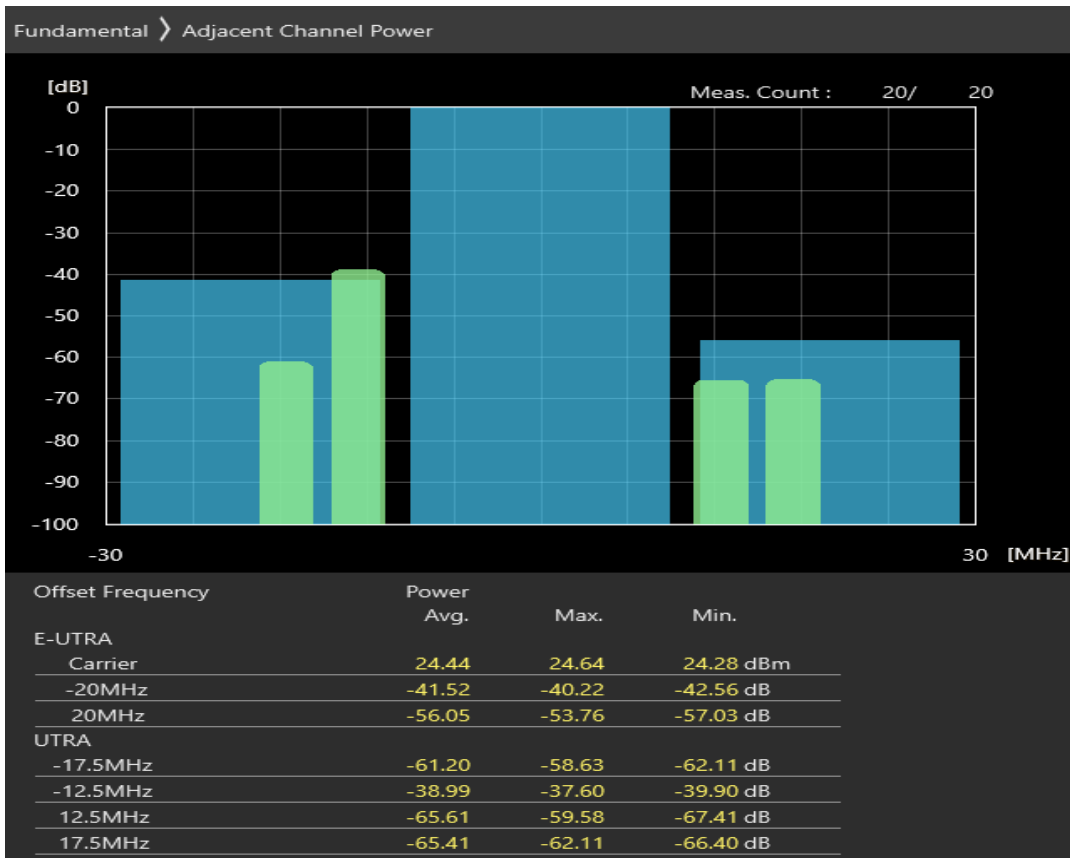
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



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



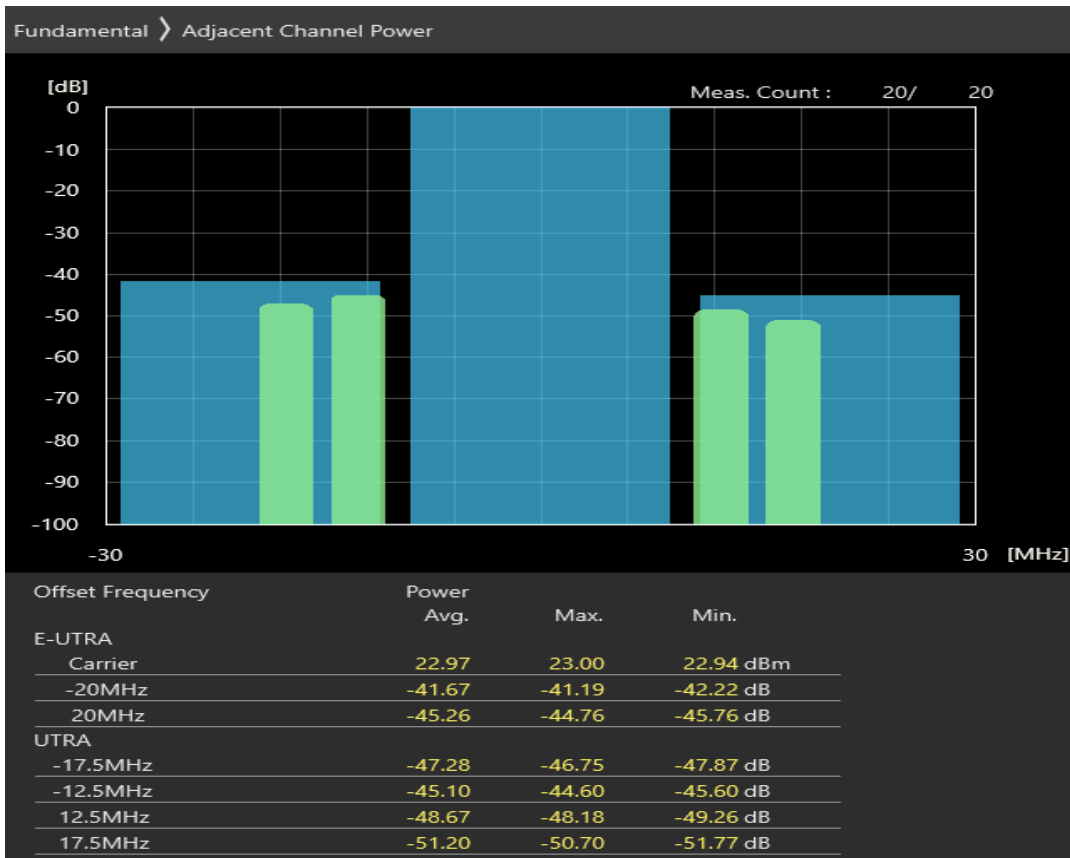
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Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



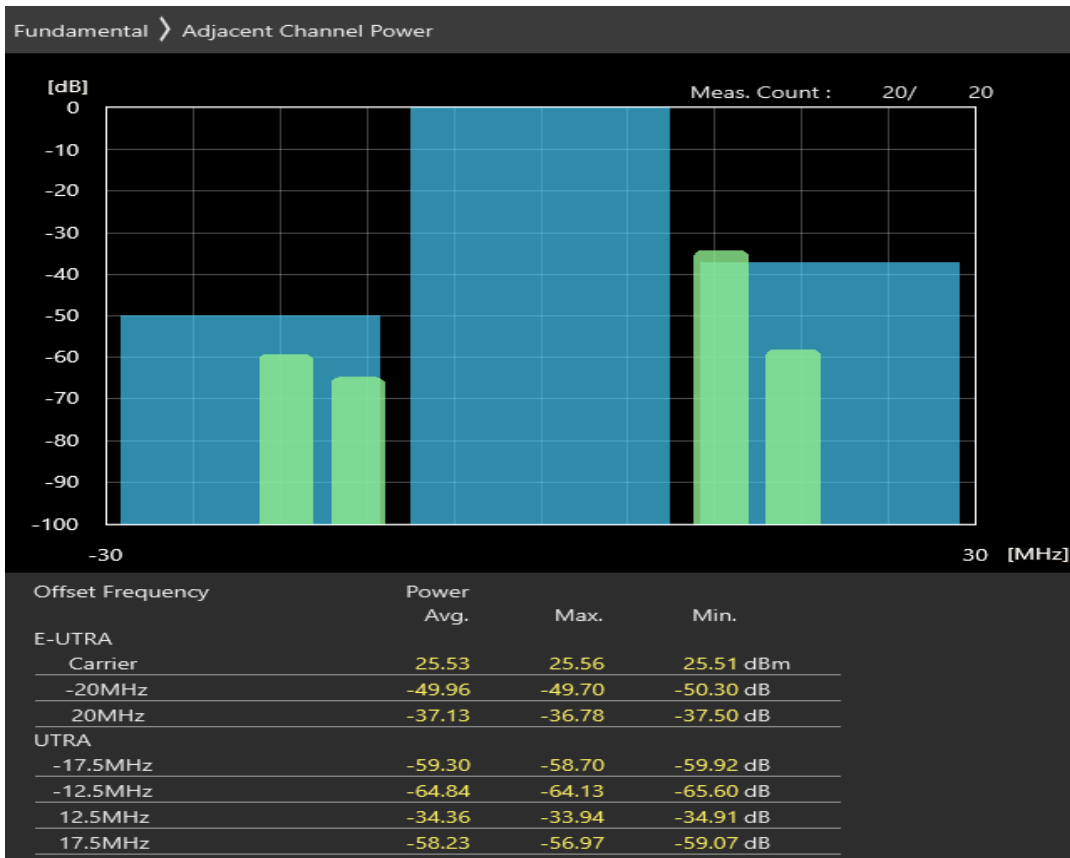
Band1 16QAM BW=20MHz Channel=18100 RB Size=100 Position=#0



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



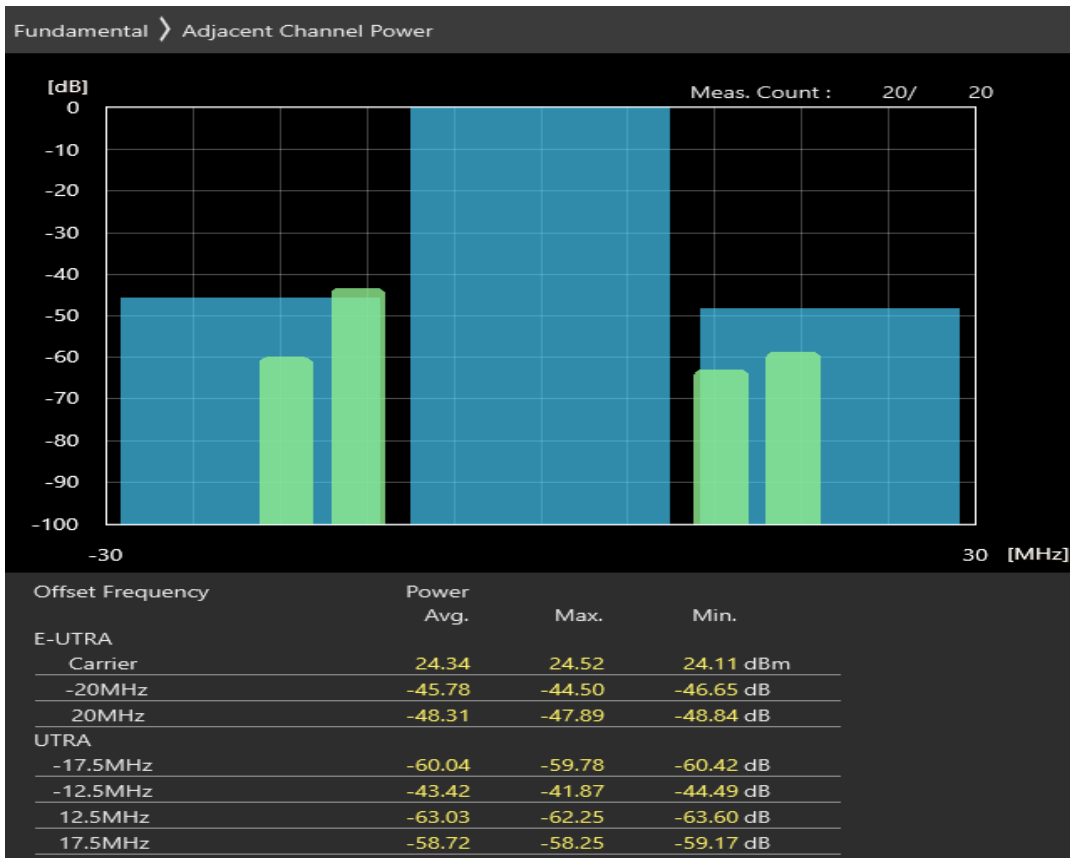
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



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



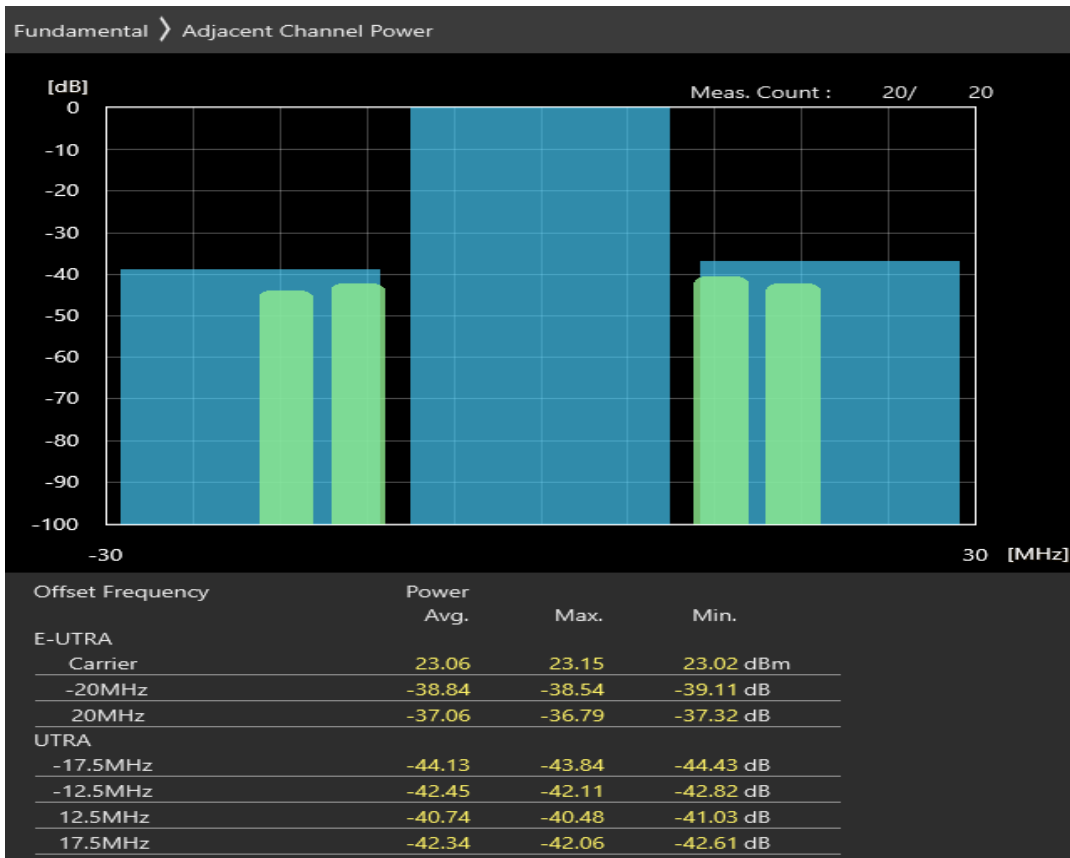
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



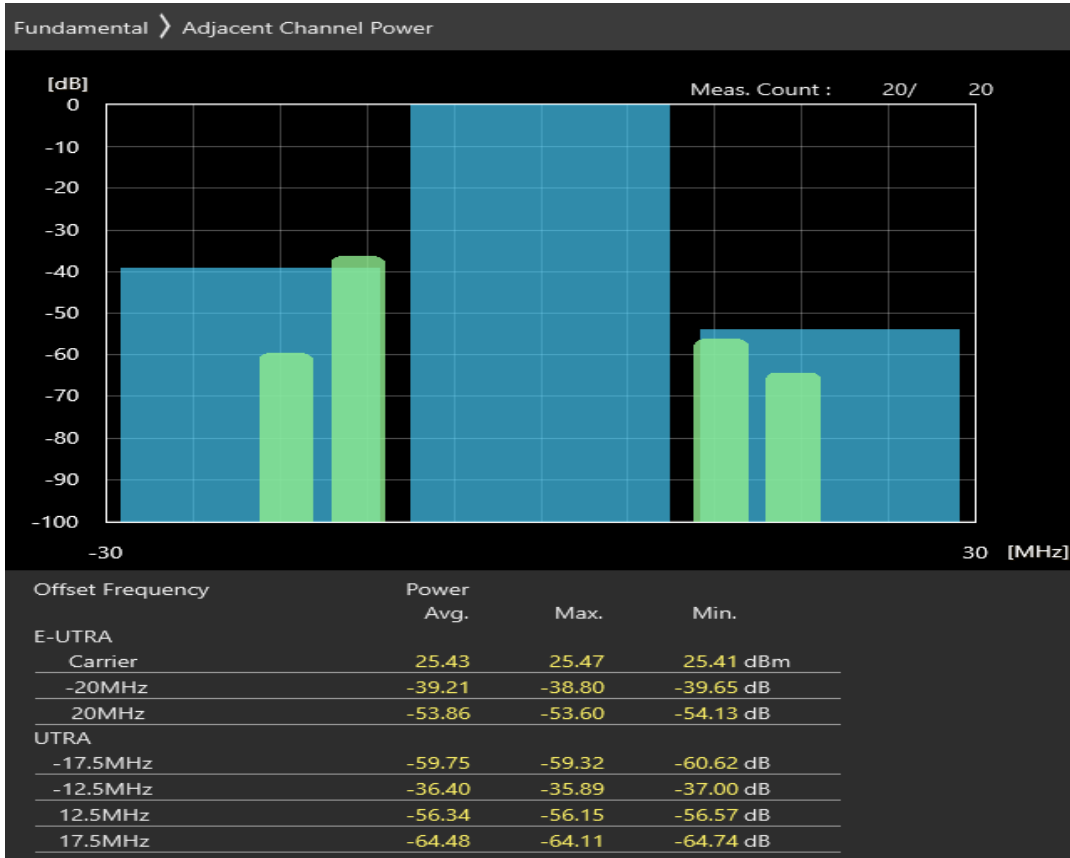
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



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



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



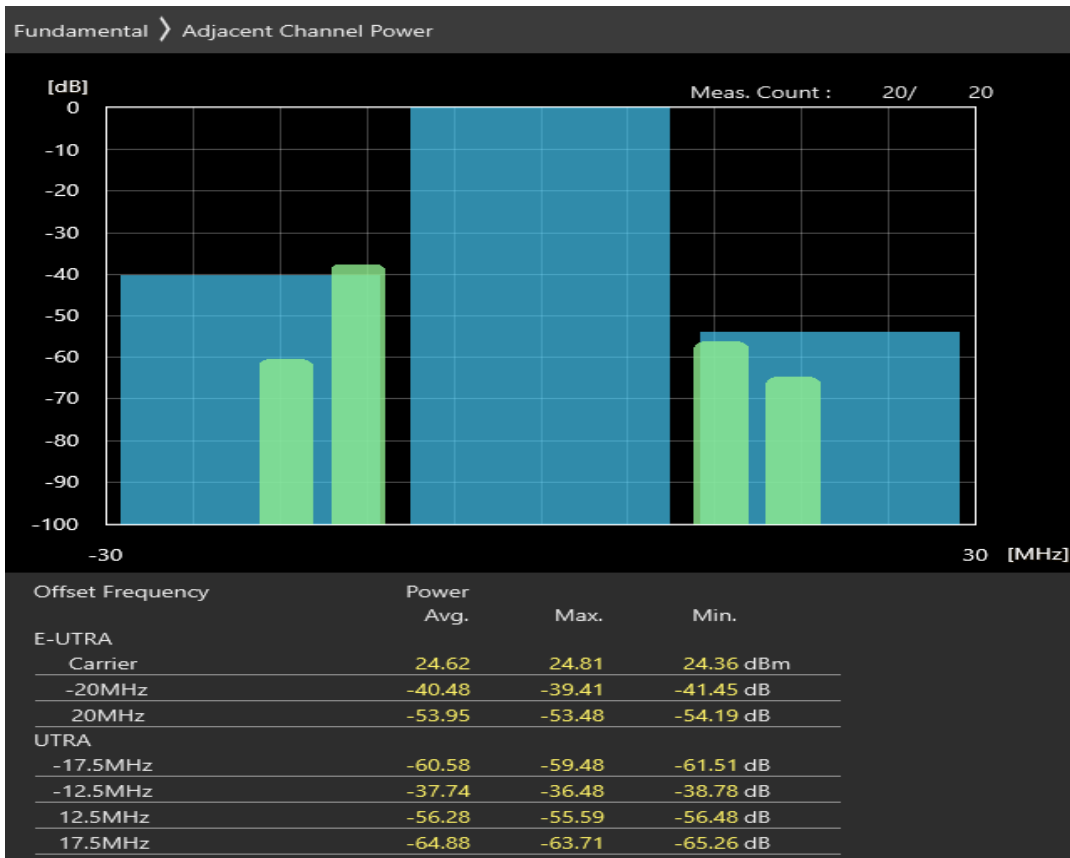
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



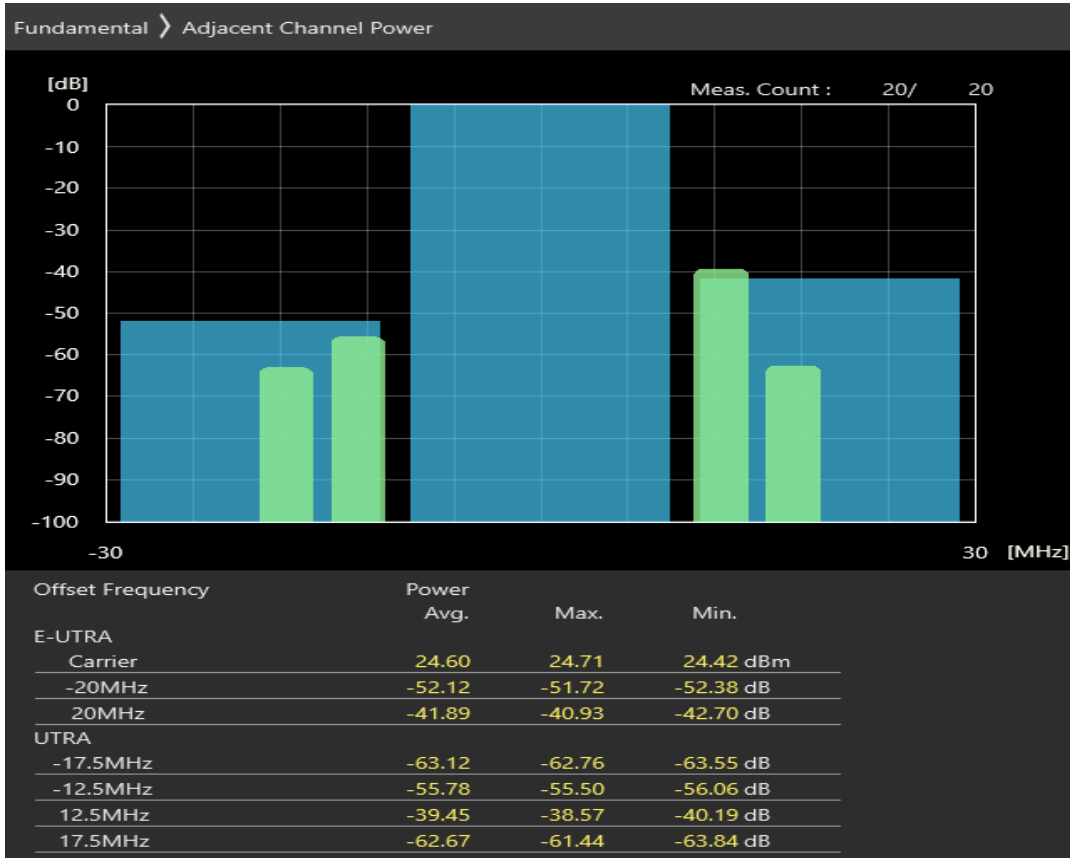
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



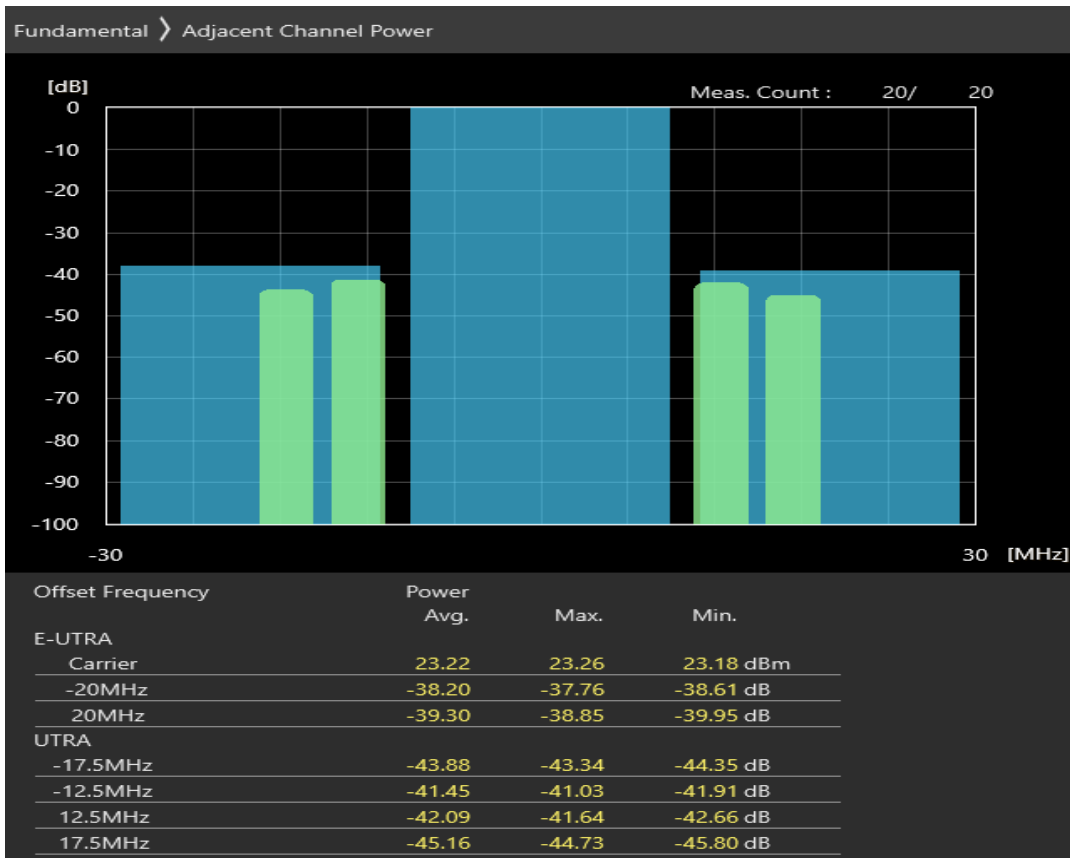
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#0



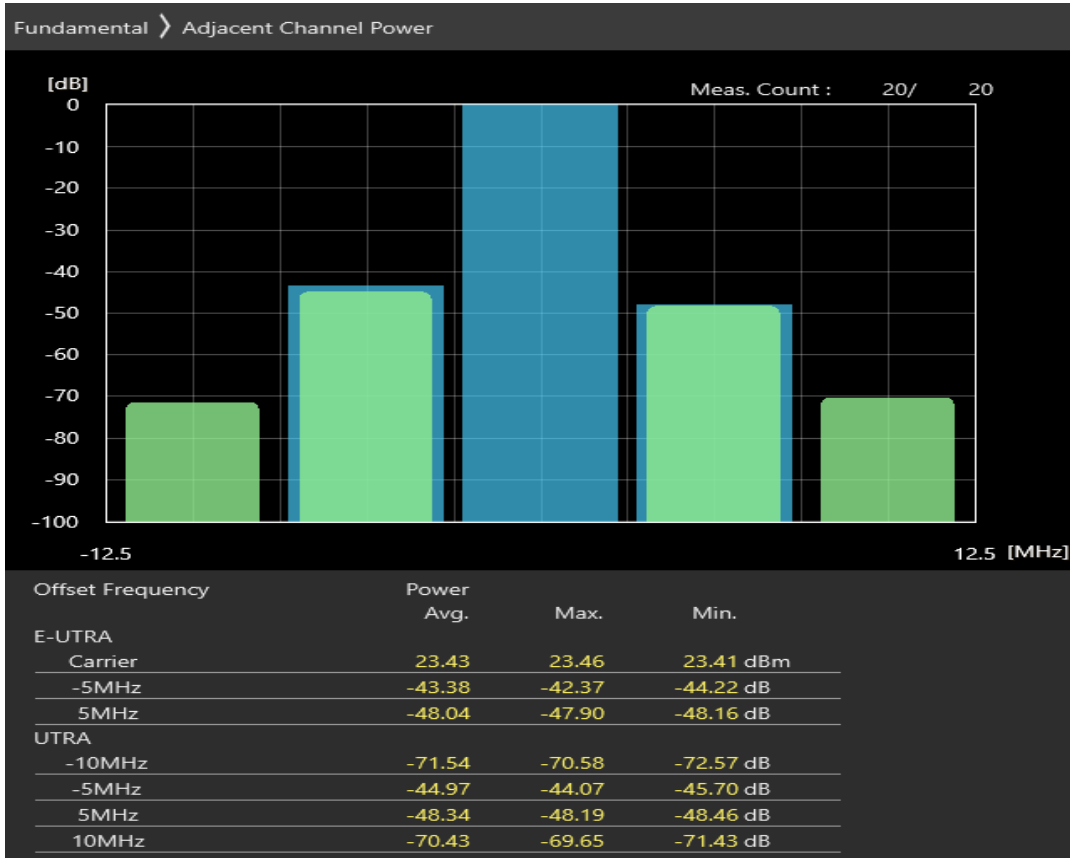
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



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



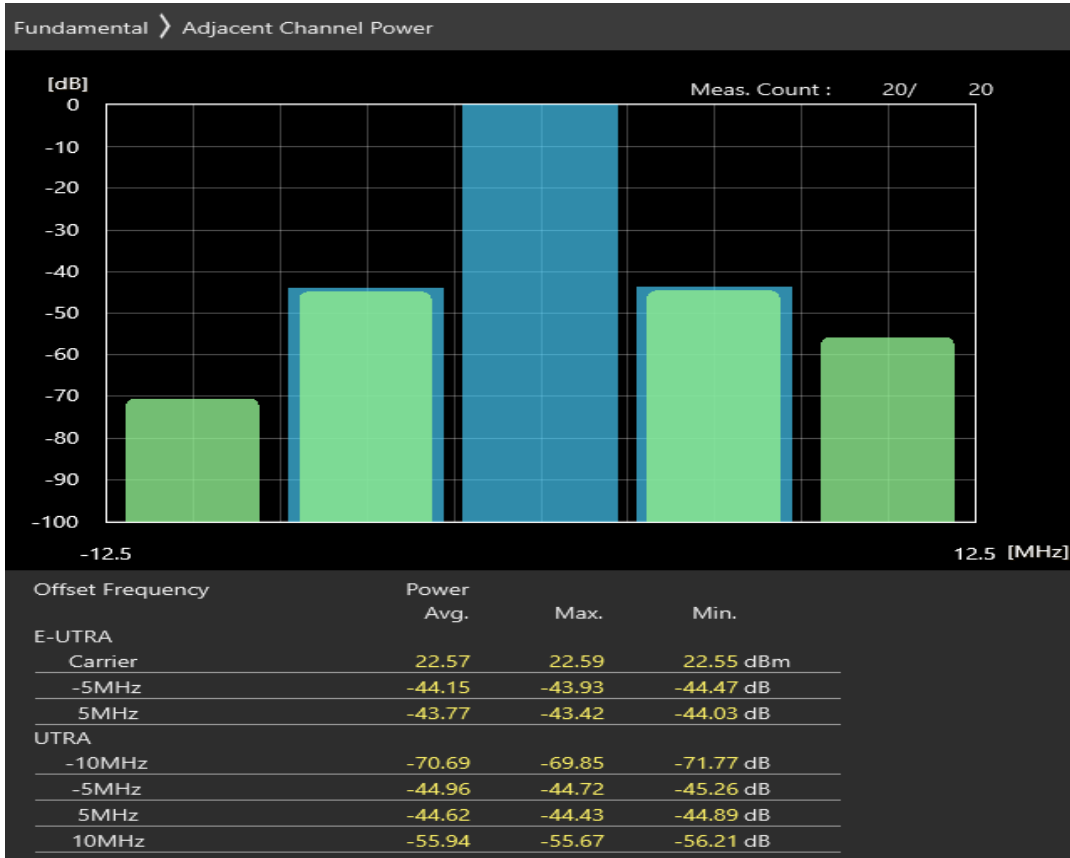
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



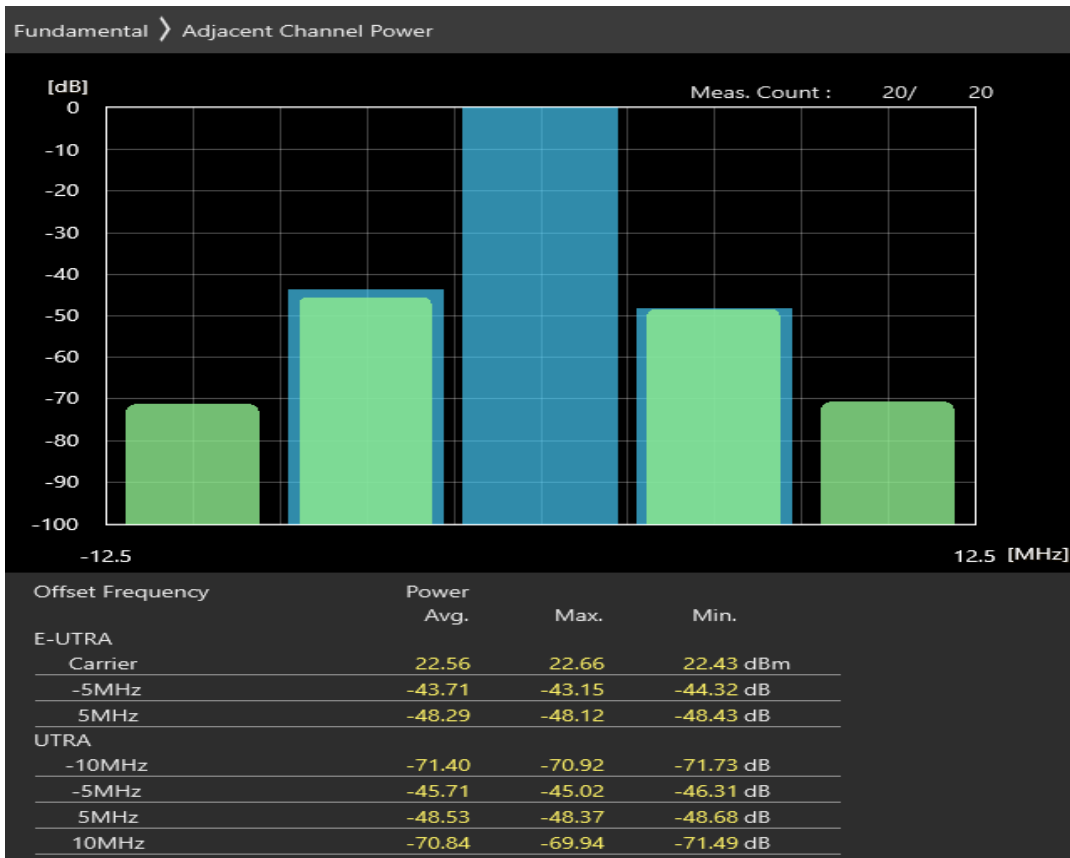
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



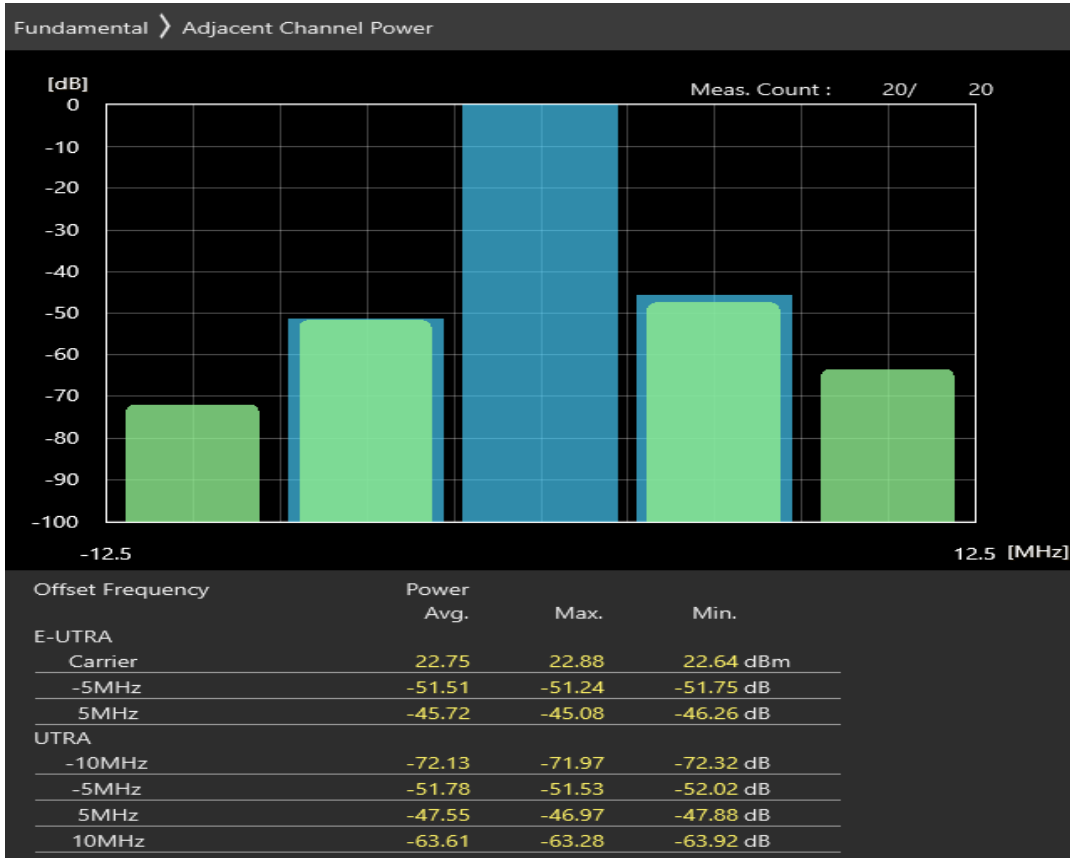
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



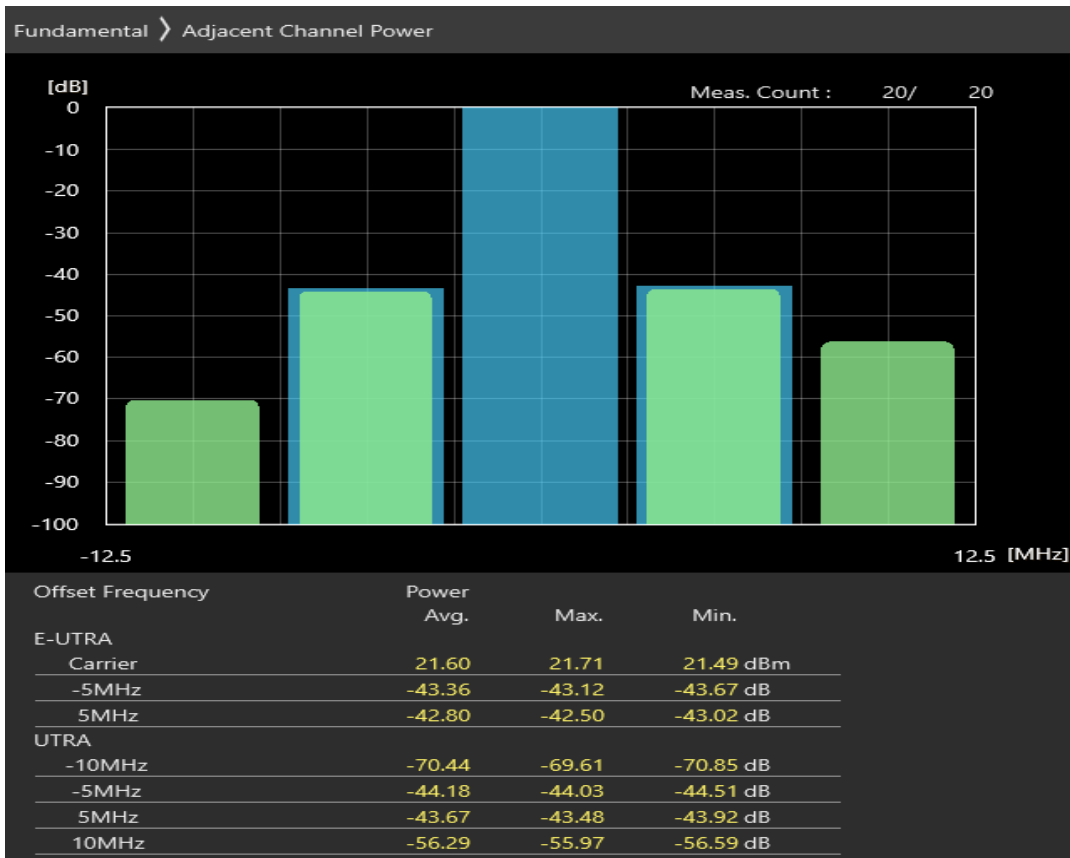
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



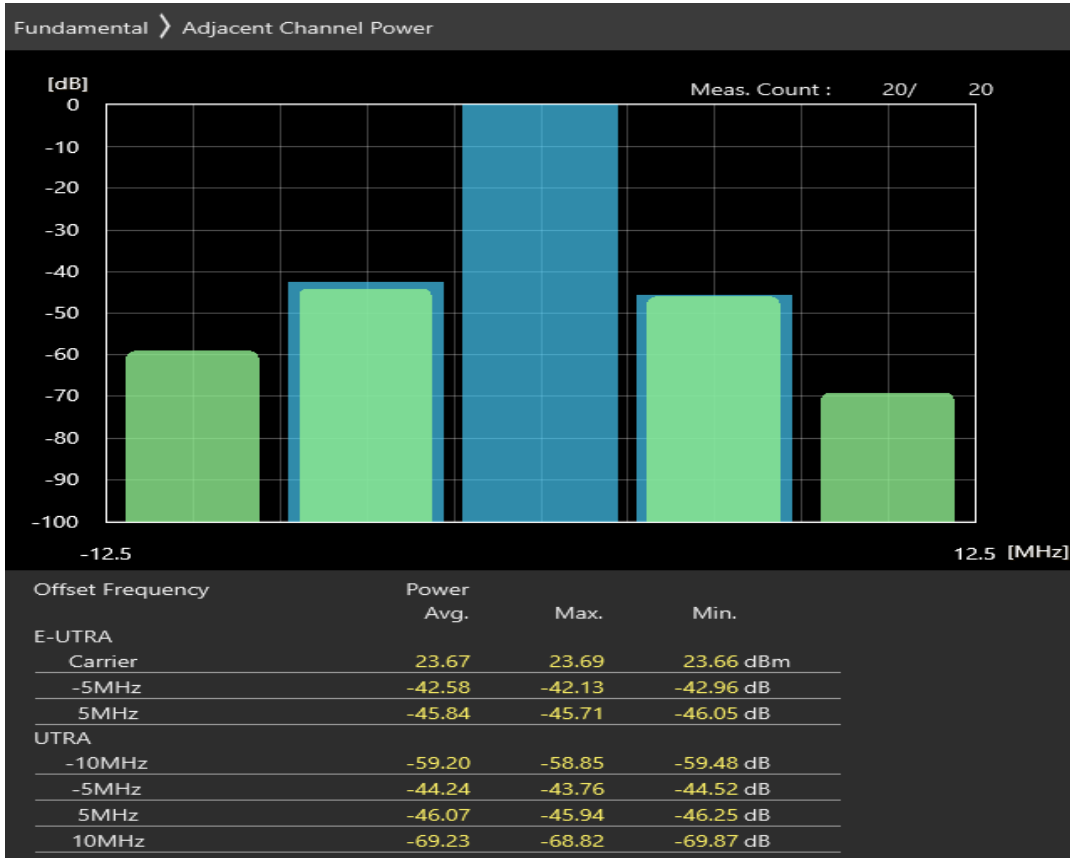
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



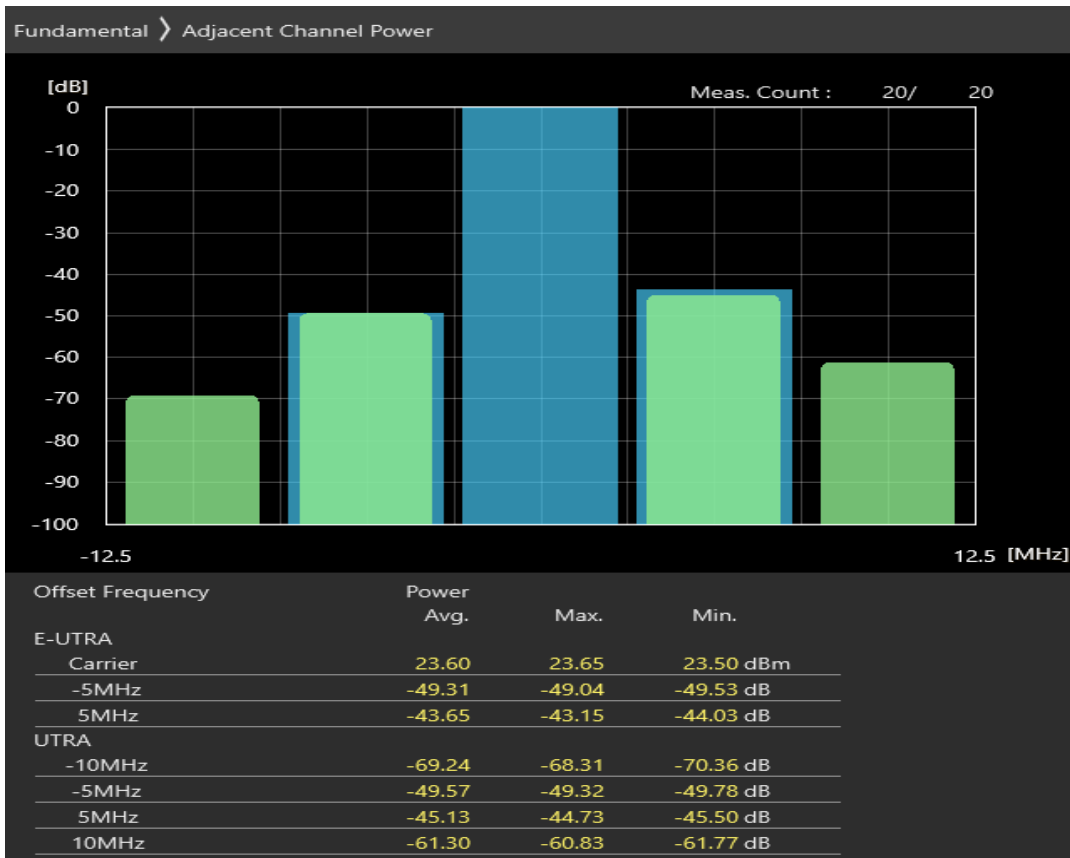
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



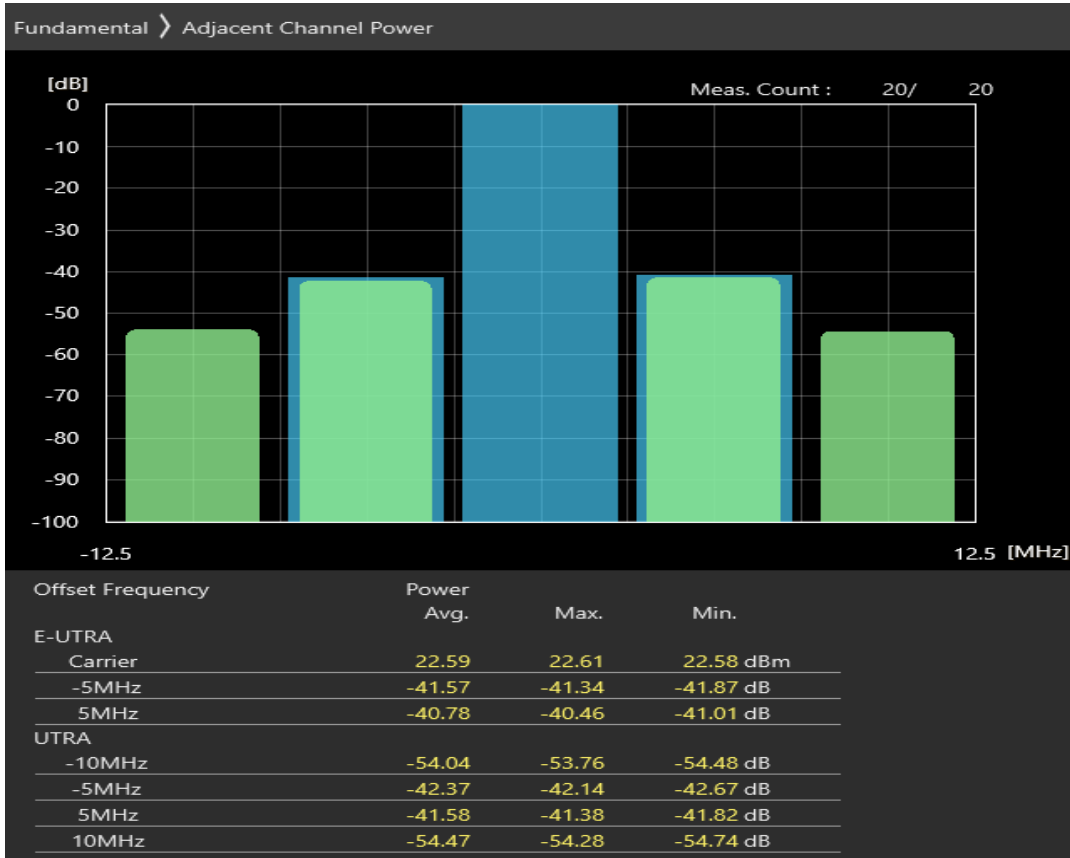
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



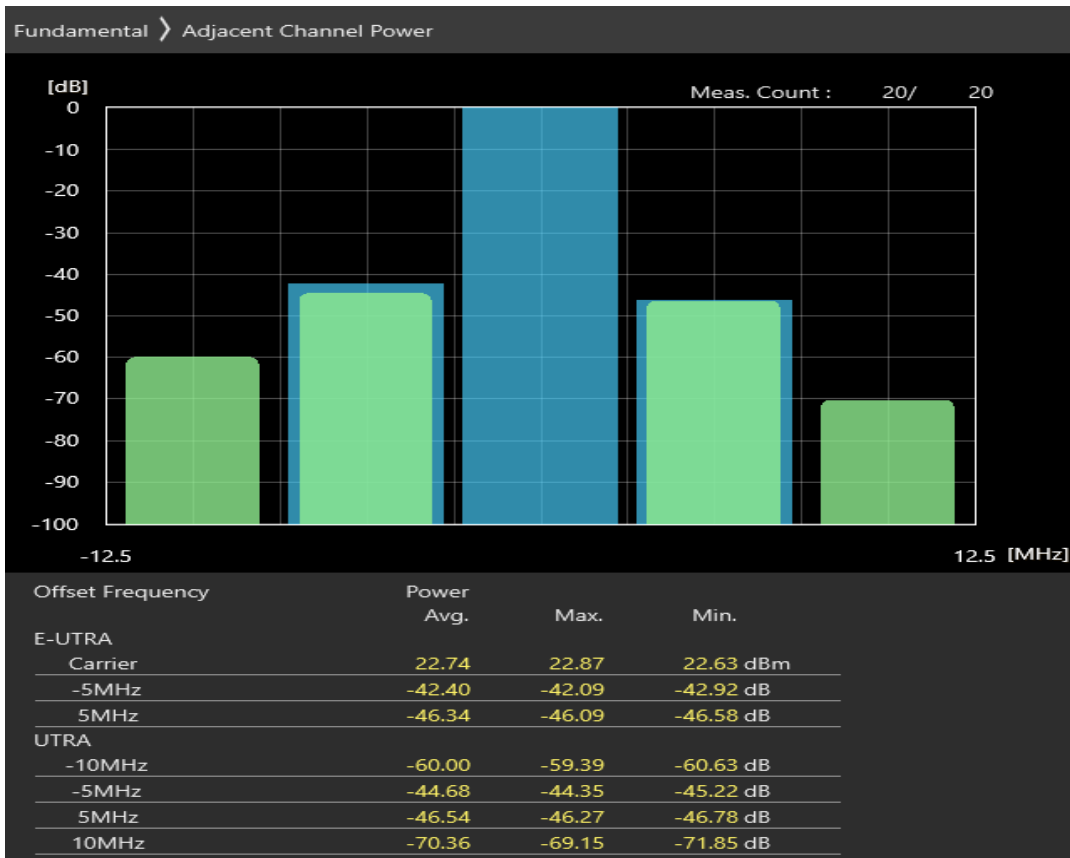
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



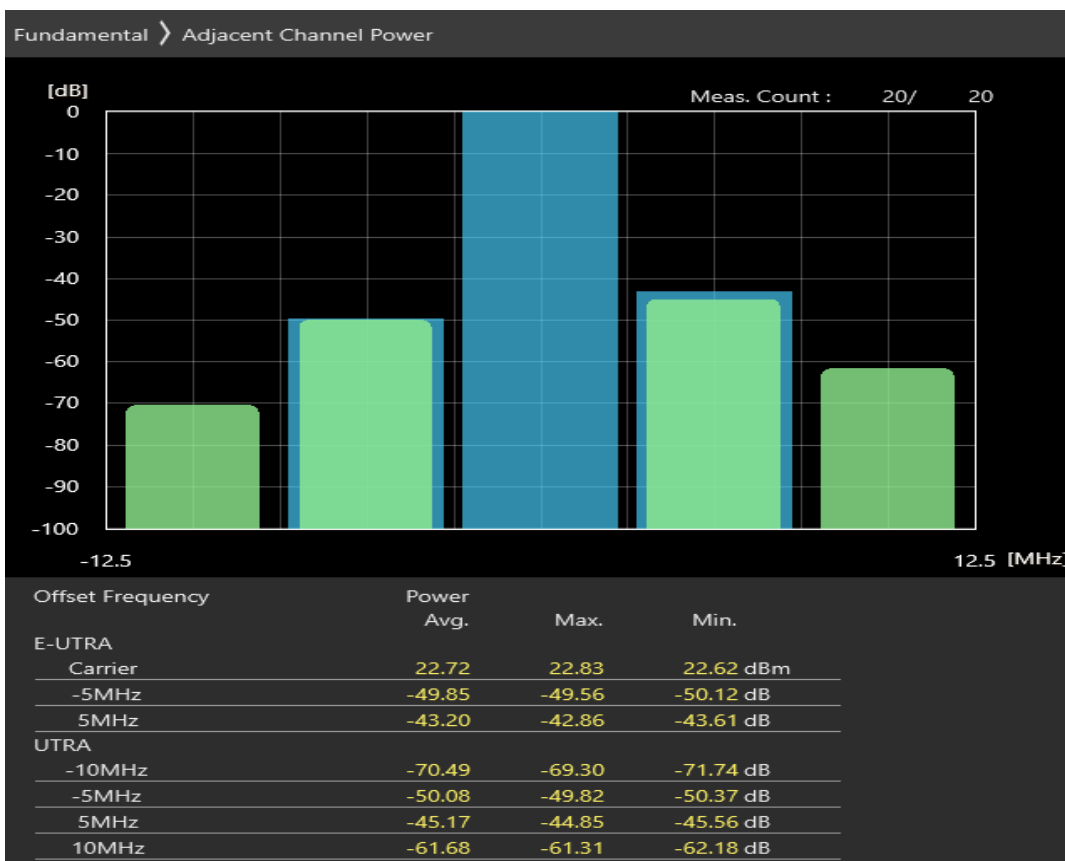
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



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



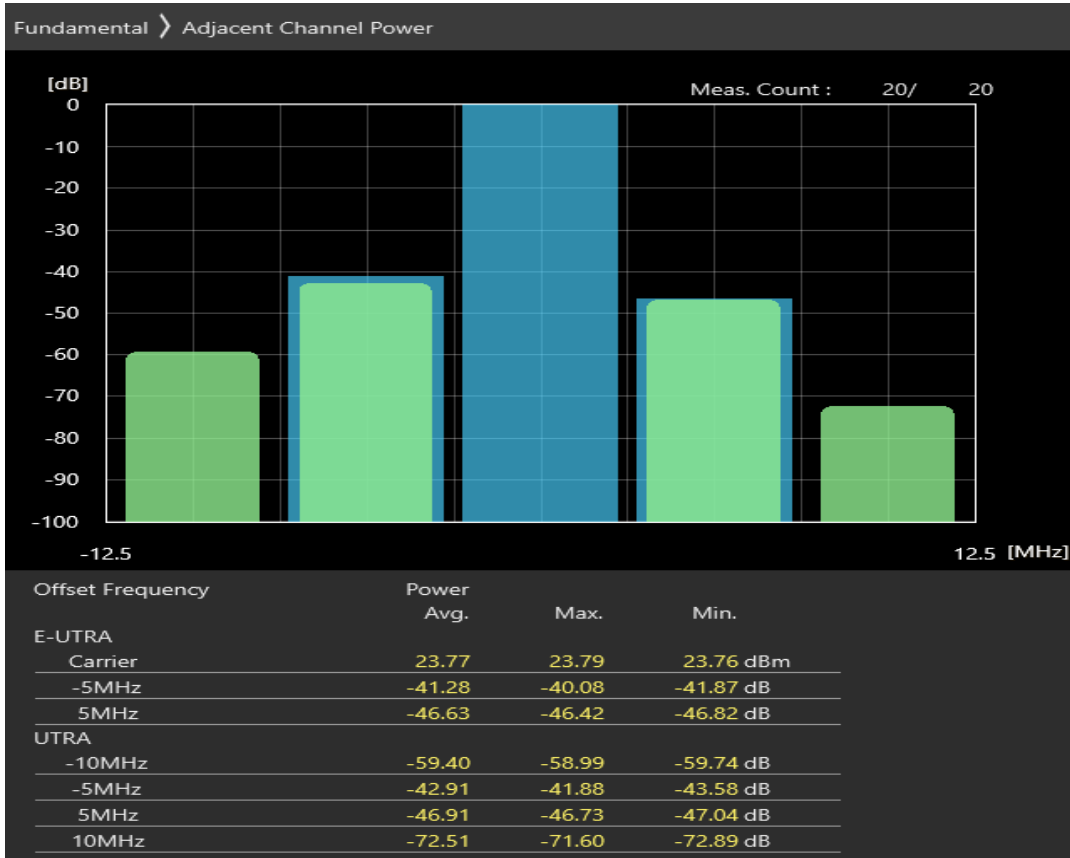
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



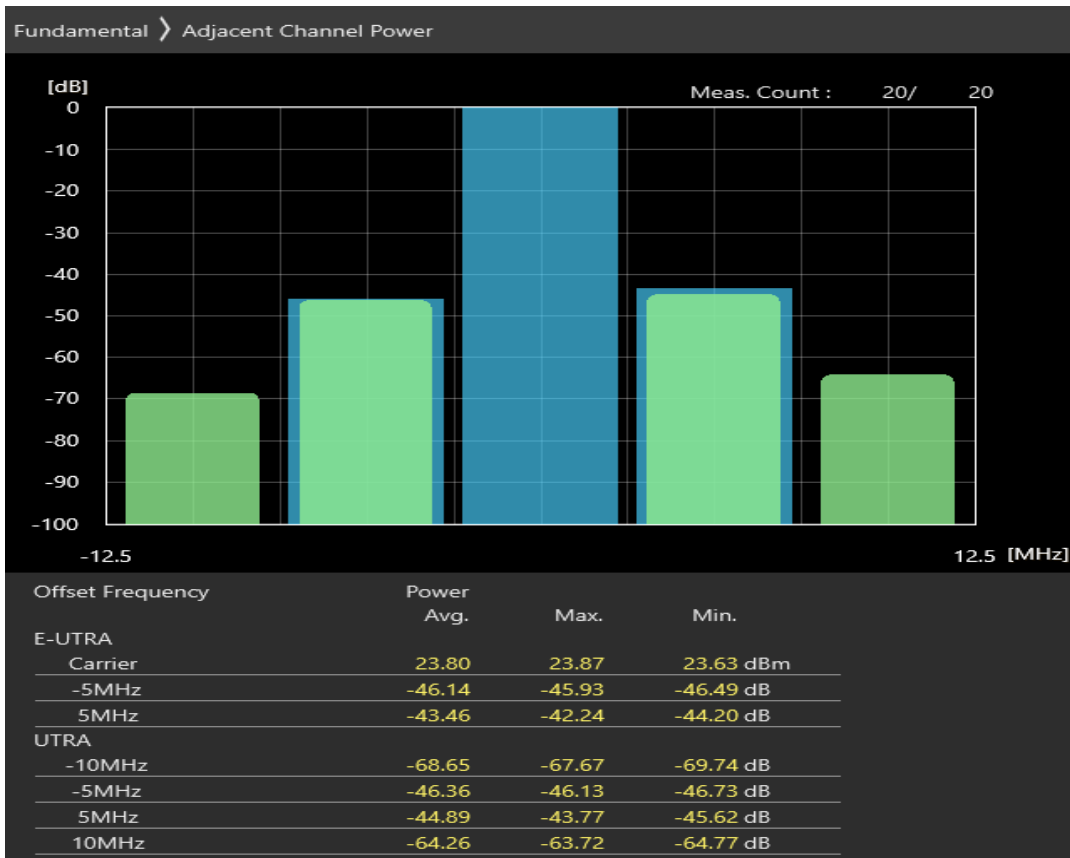
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



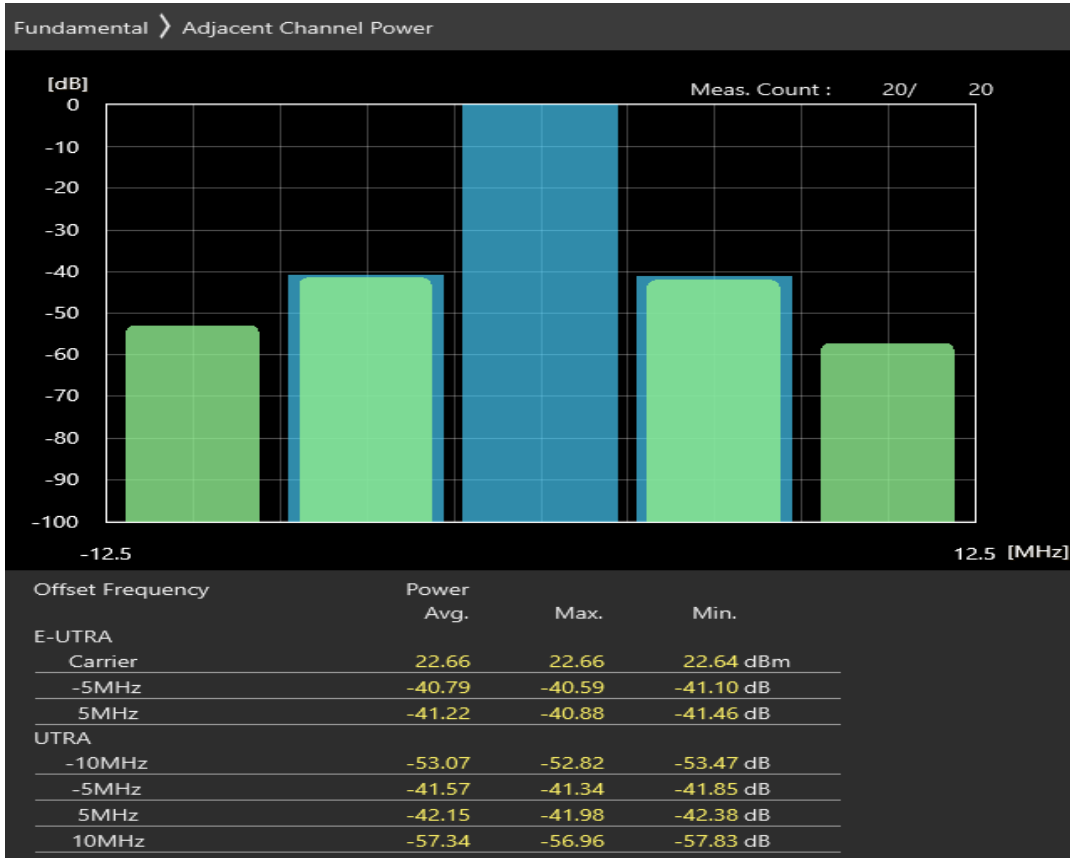
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



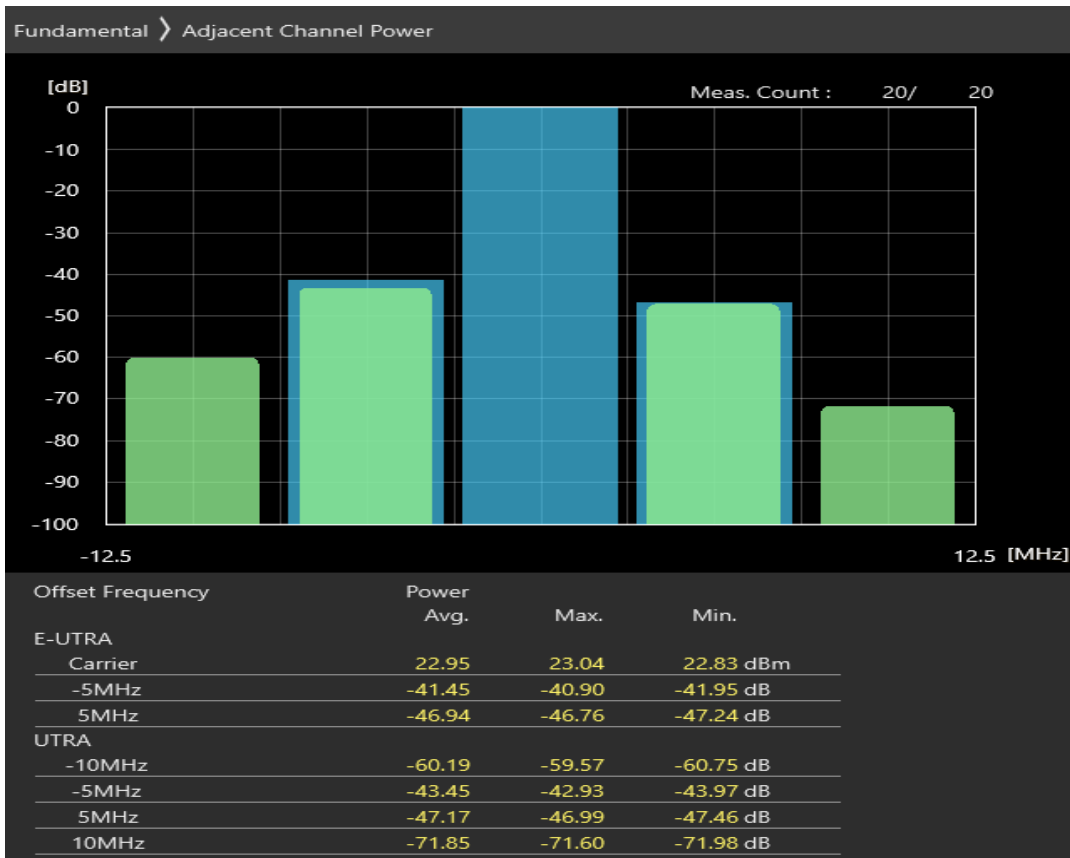
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



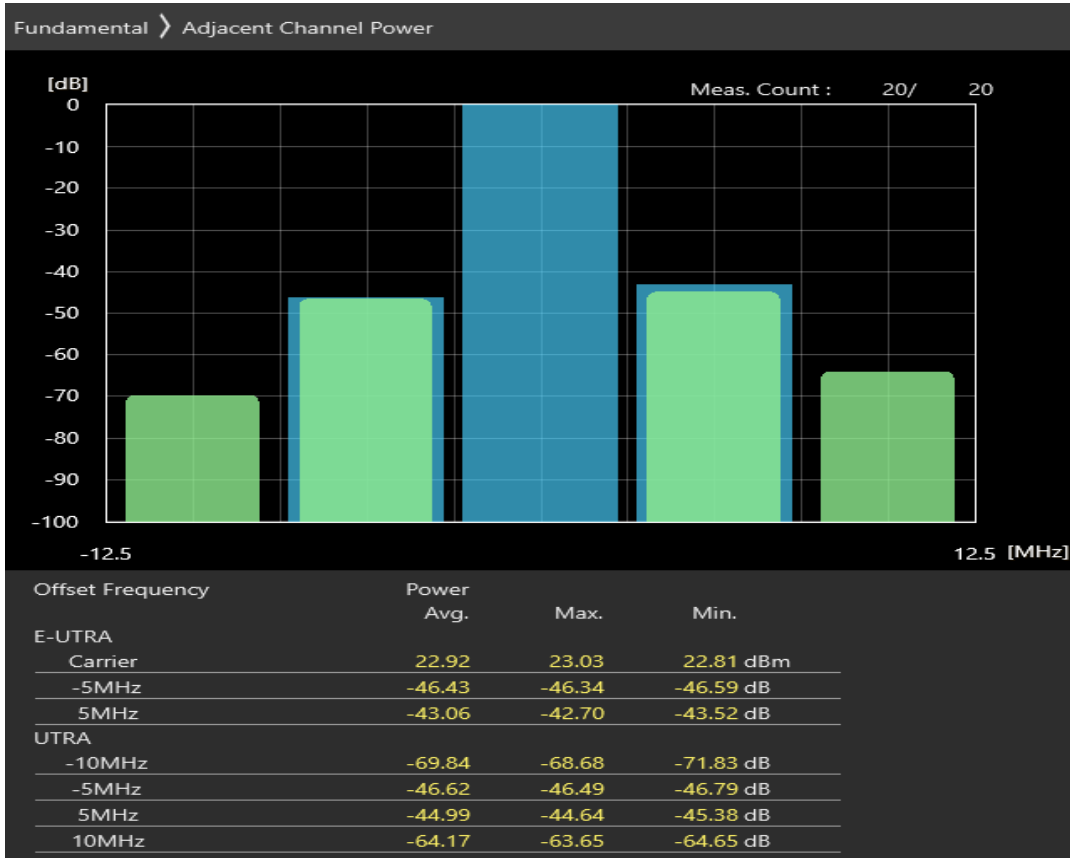
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



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



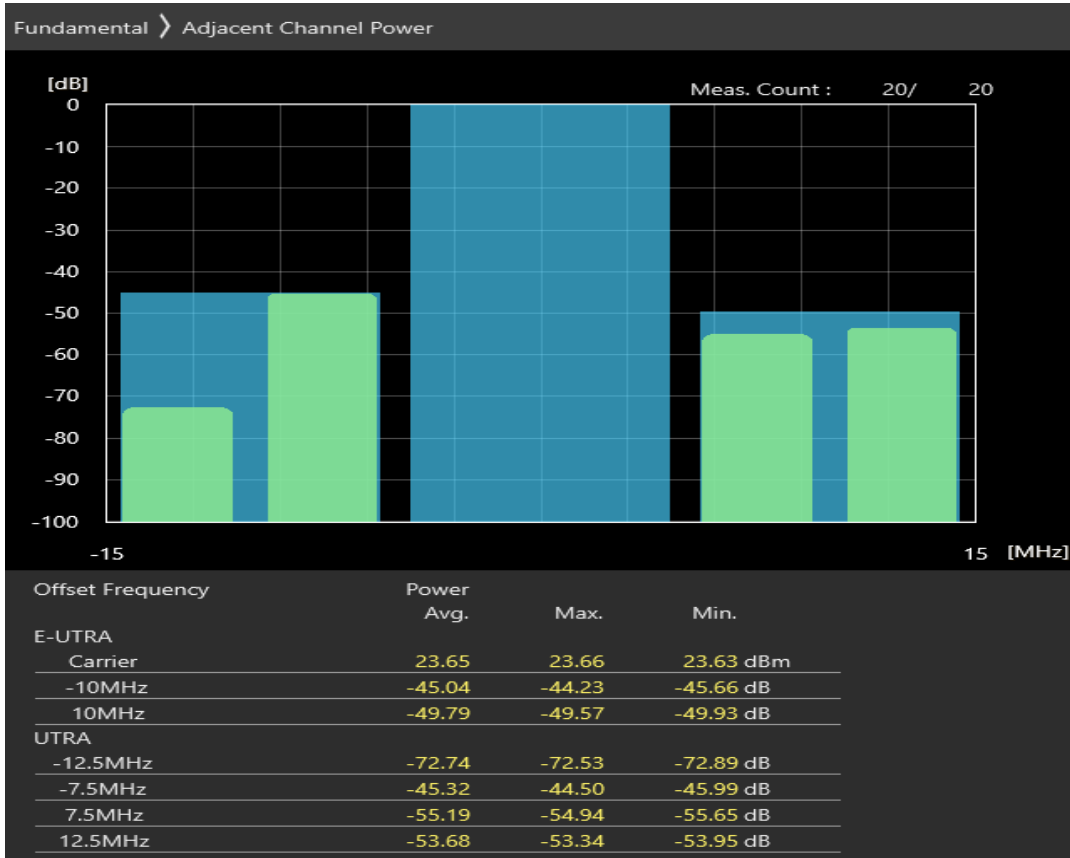
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



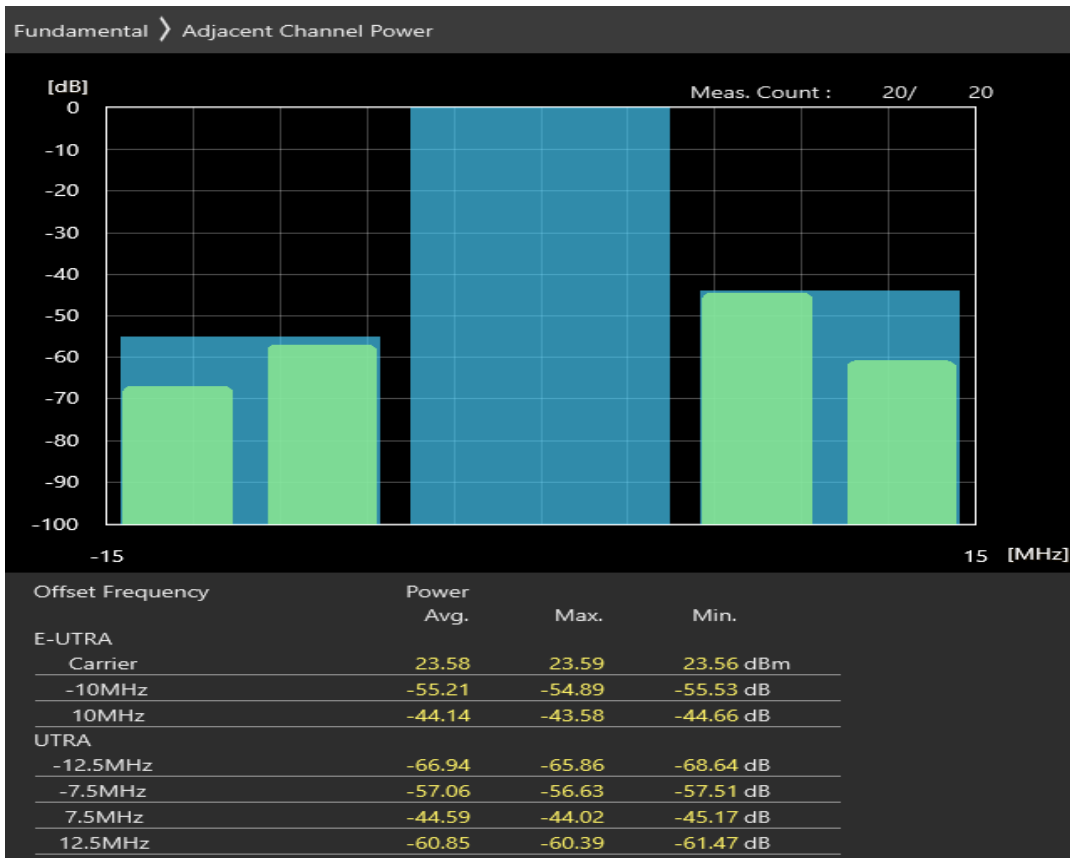
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



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



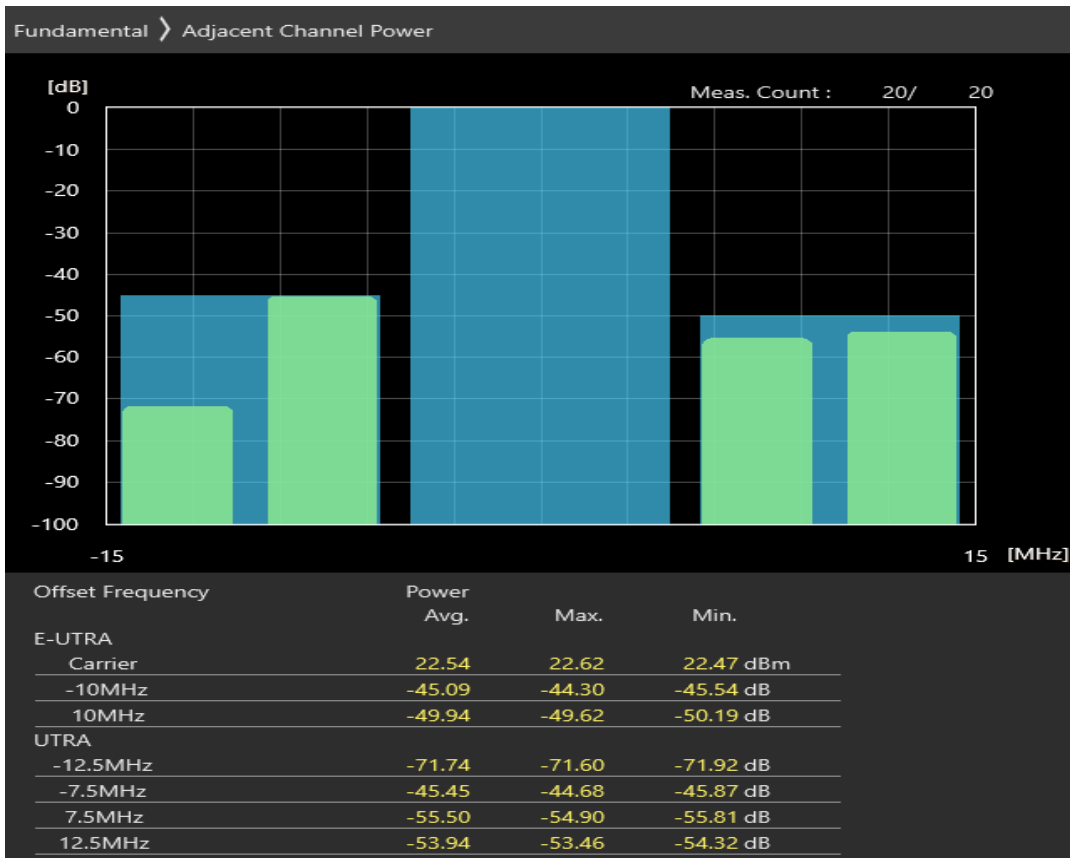
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



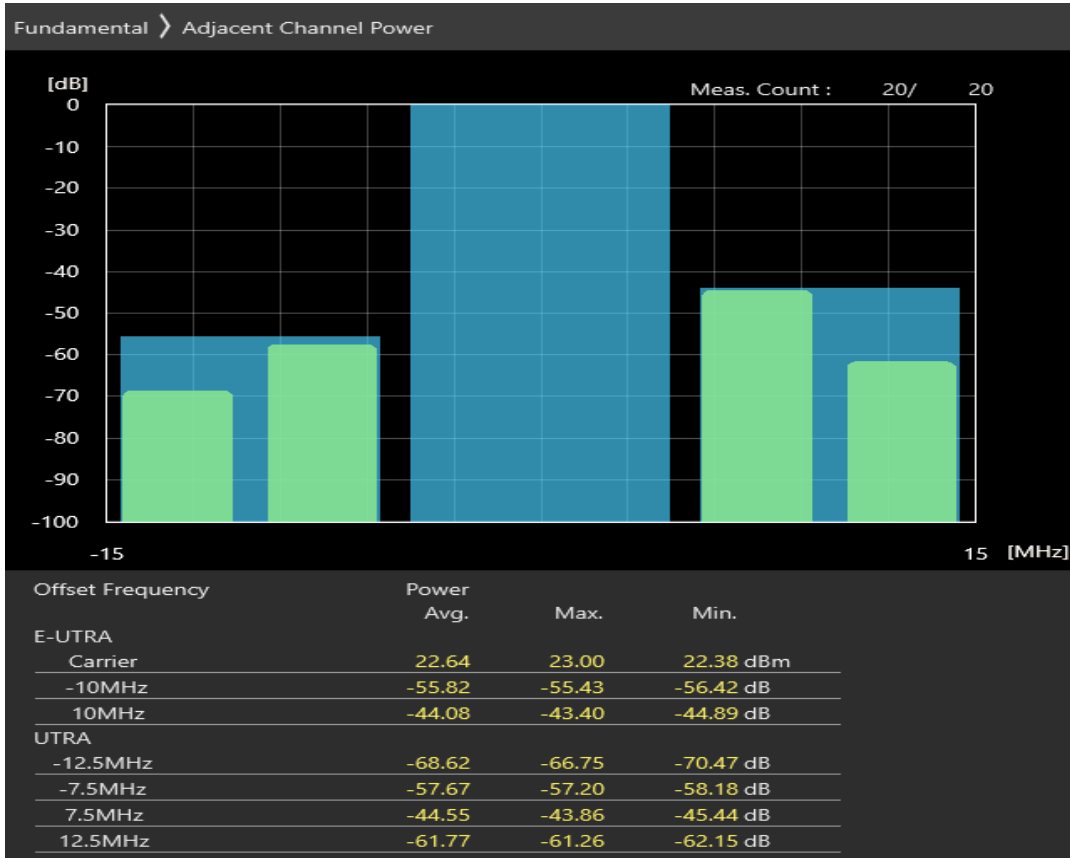
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



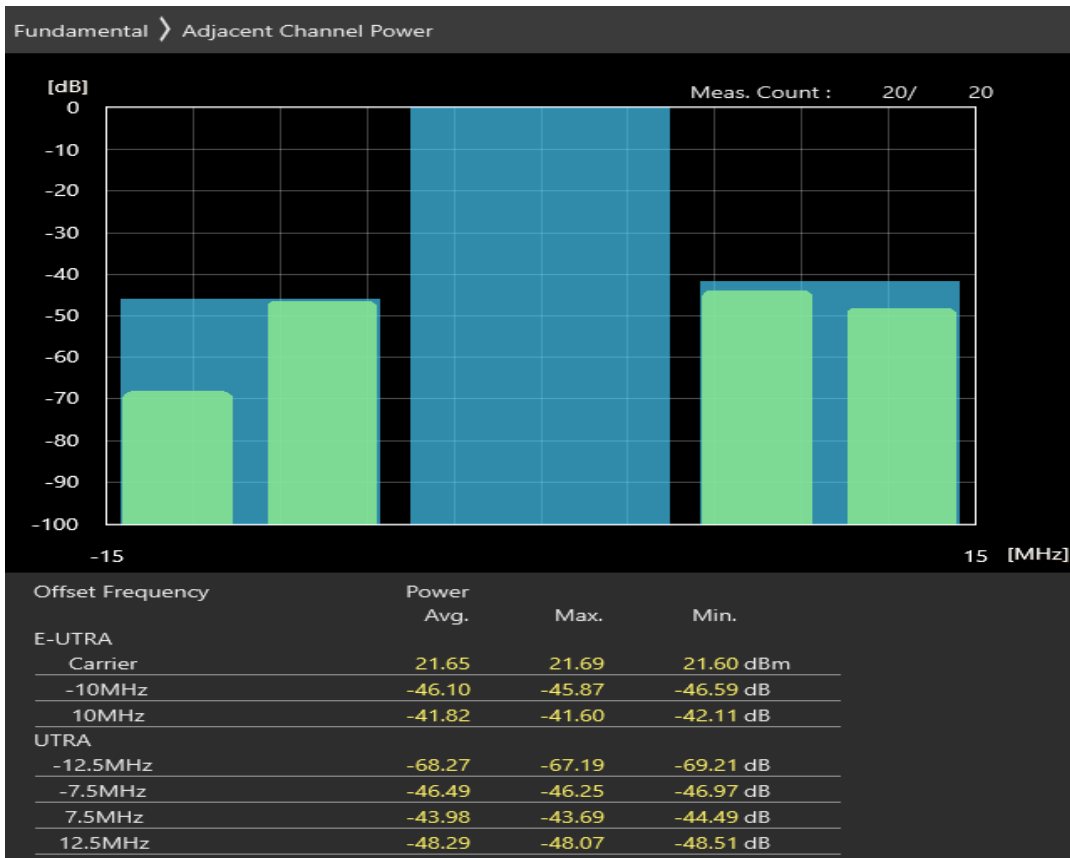
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



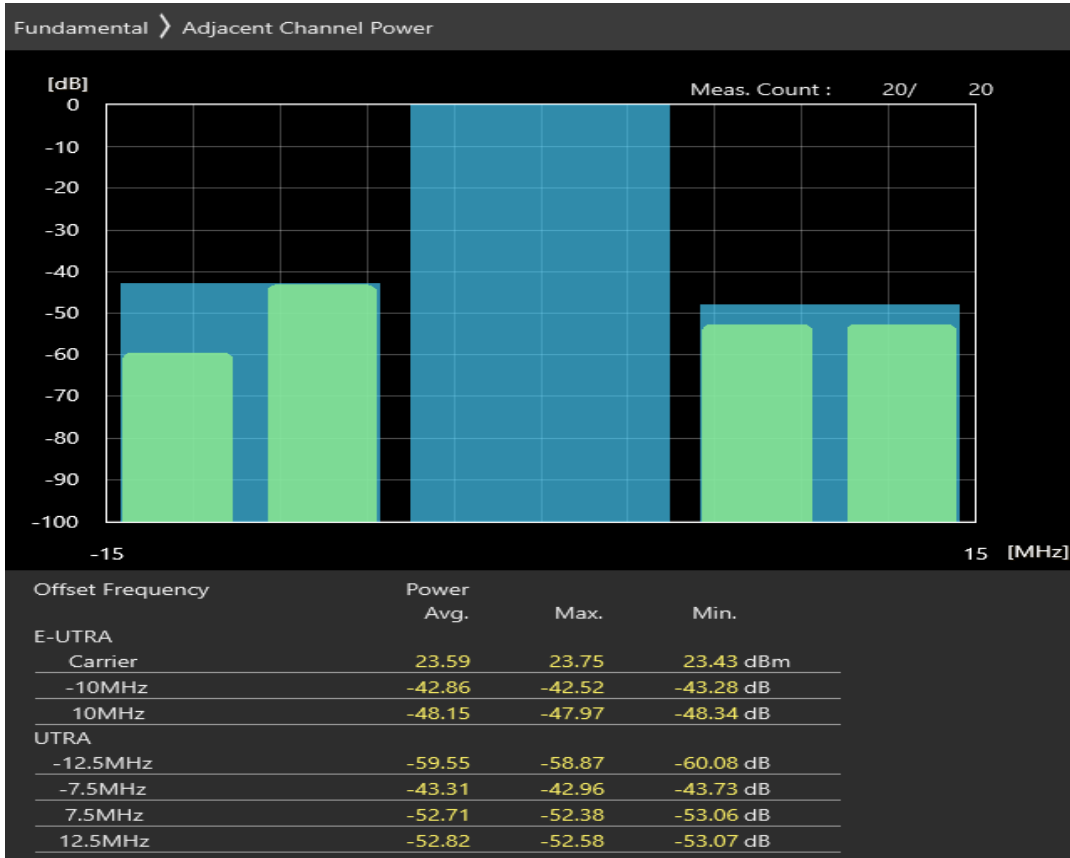
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



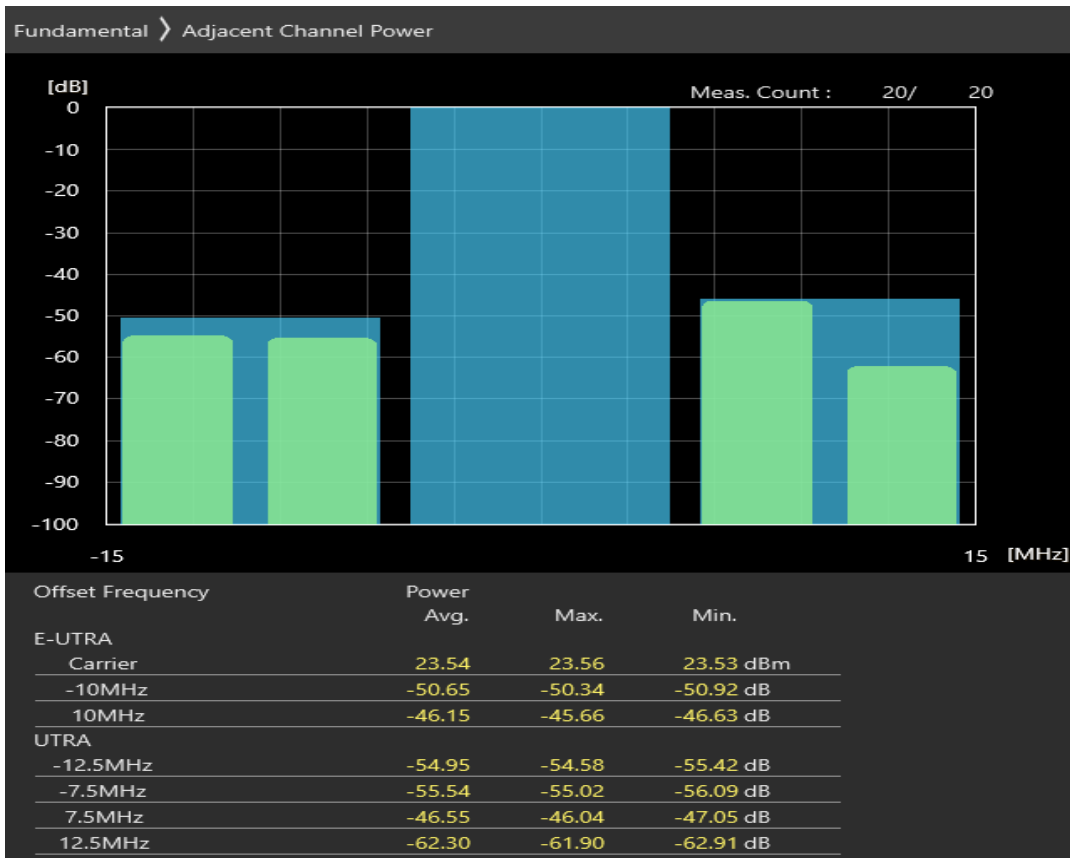
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#0



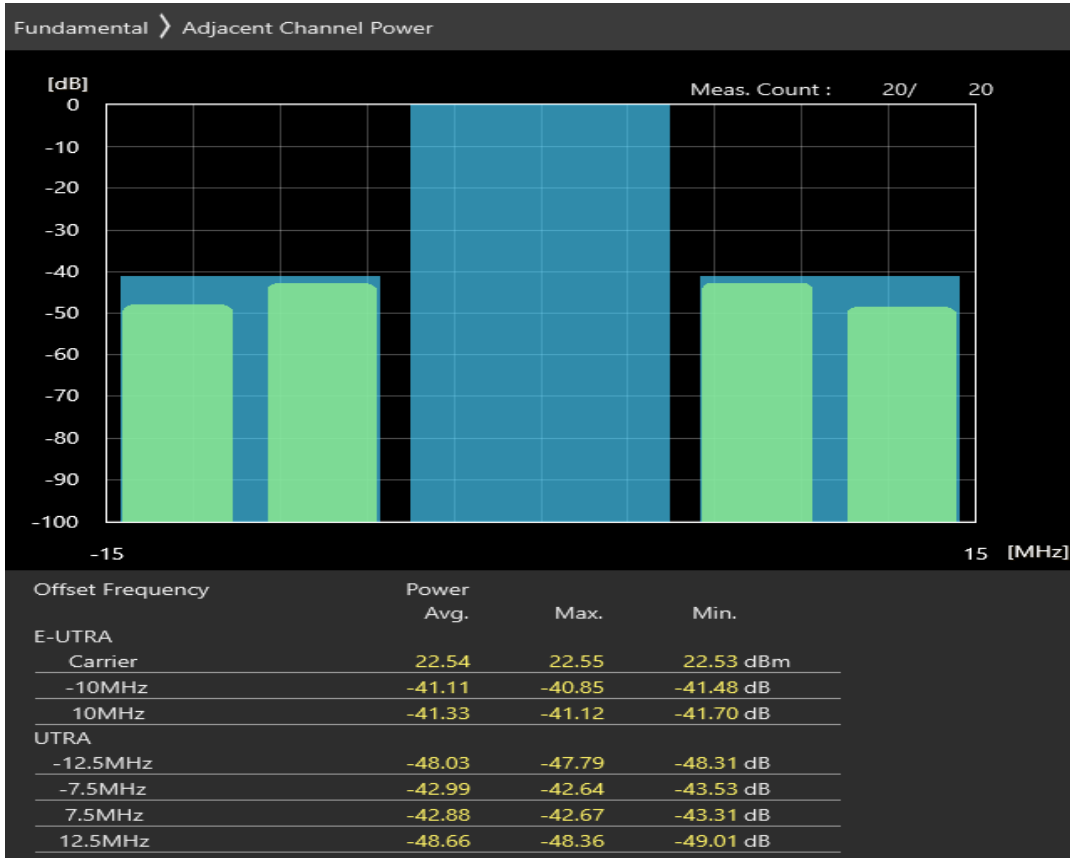
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



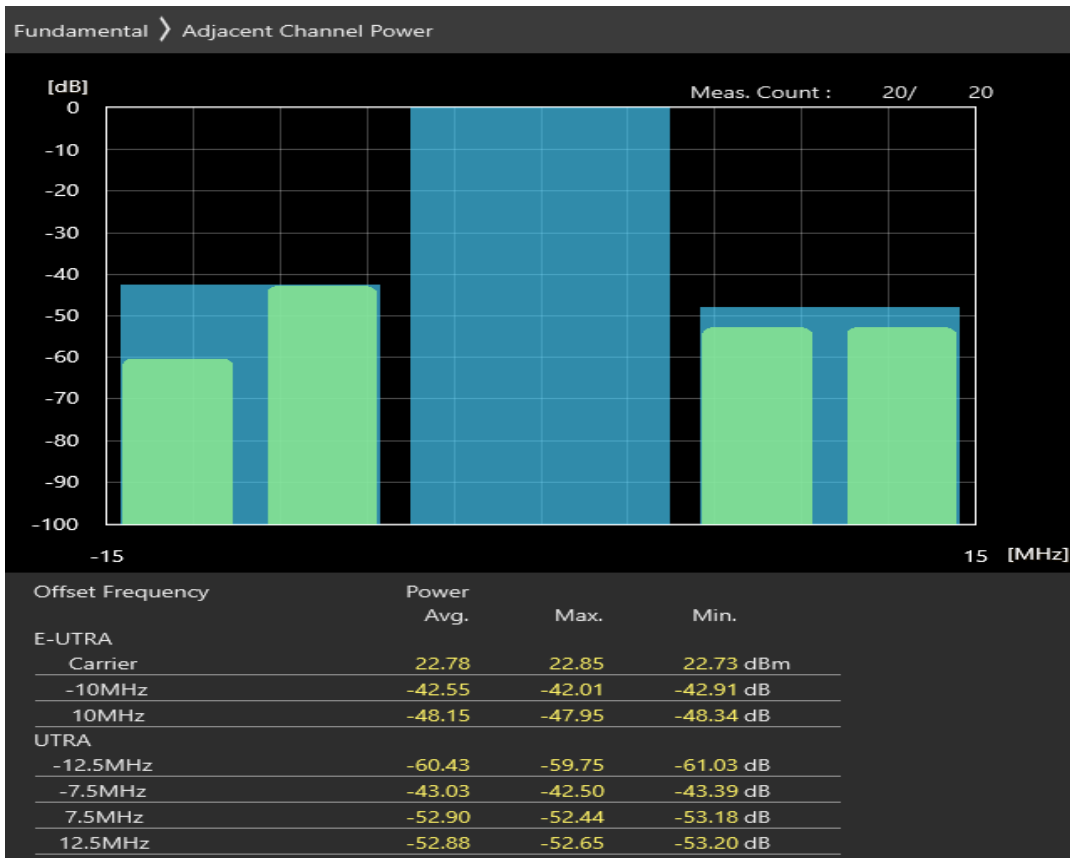
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



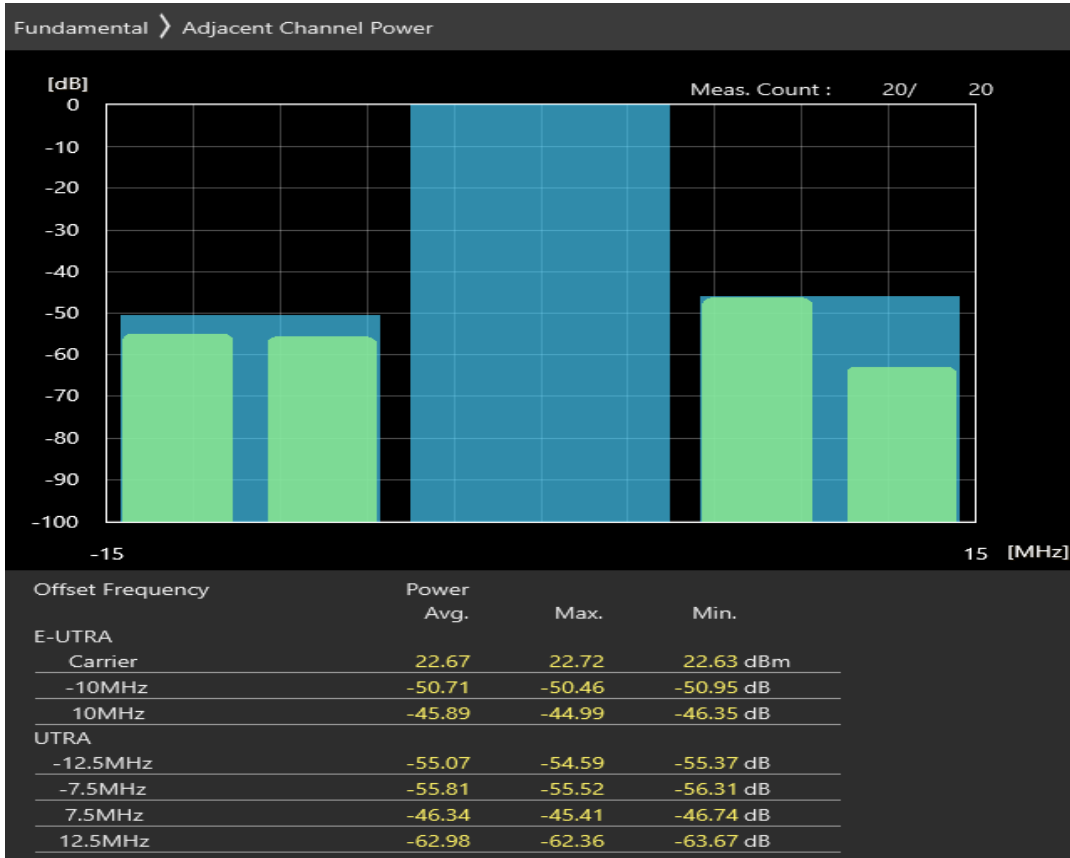
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



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



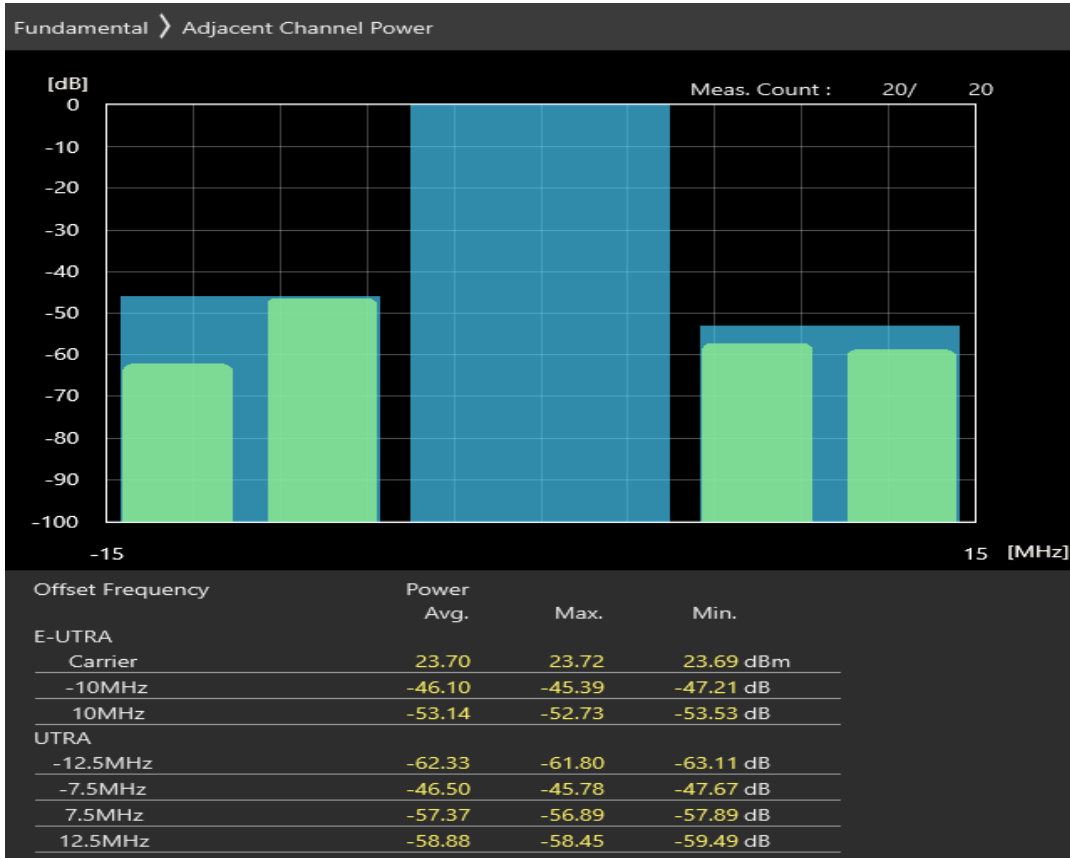
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



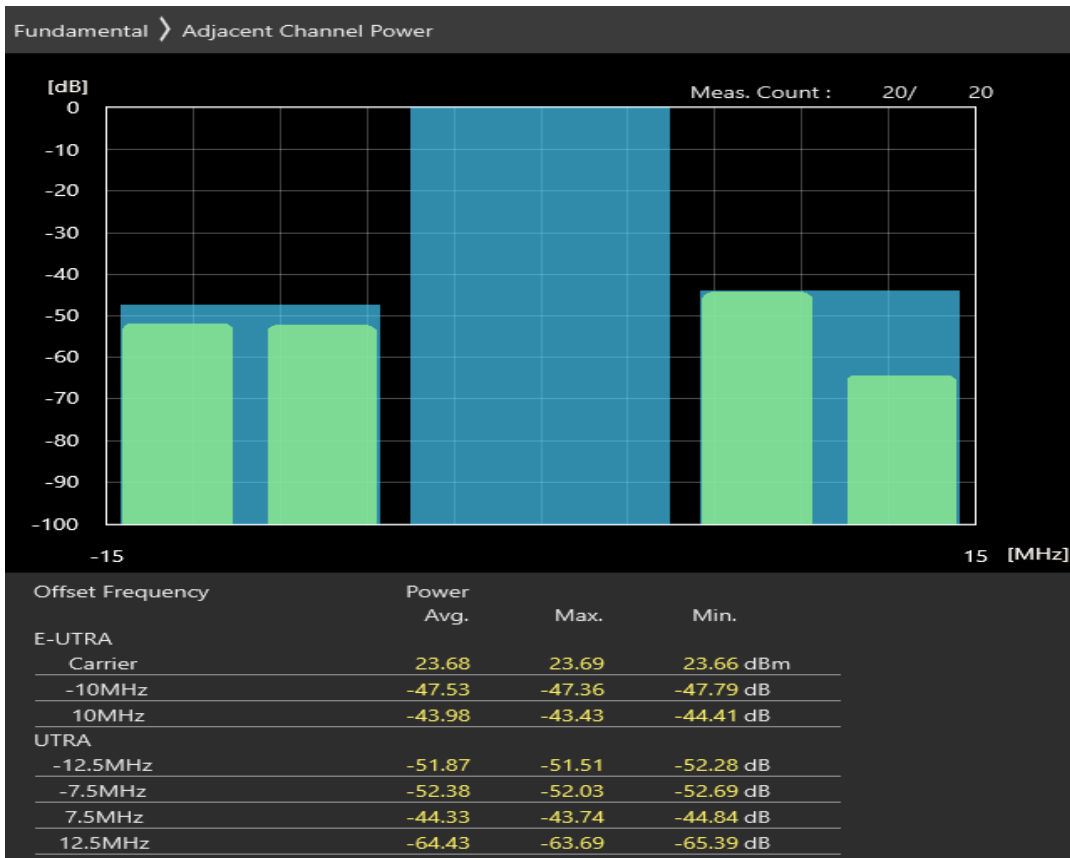
Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#0



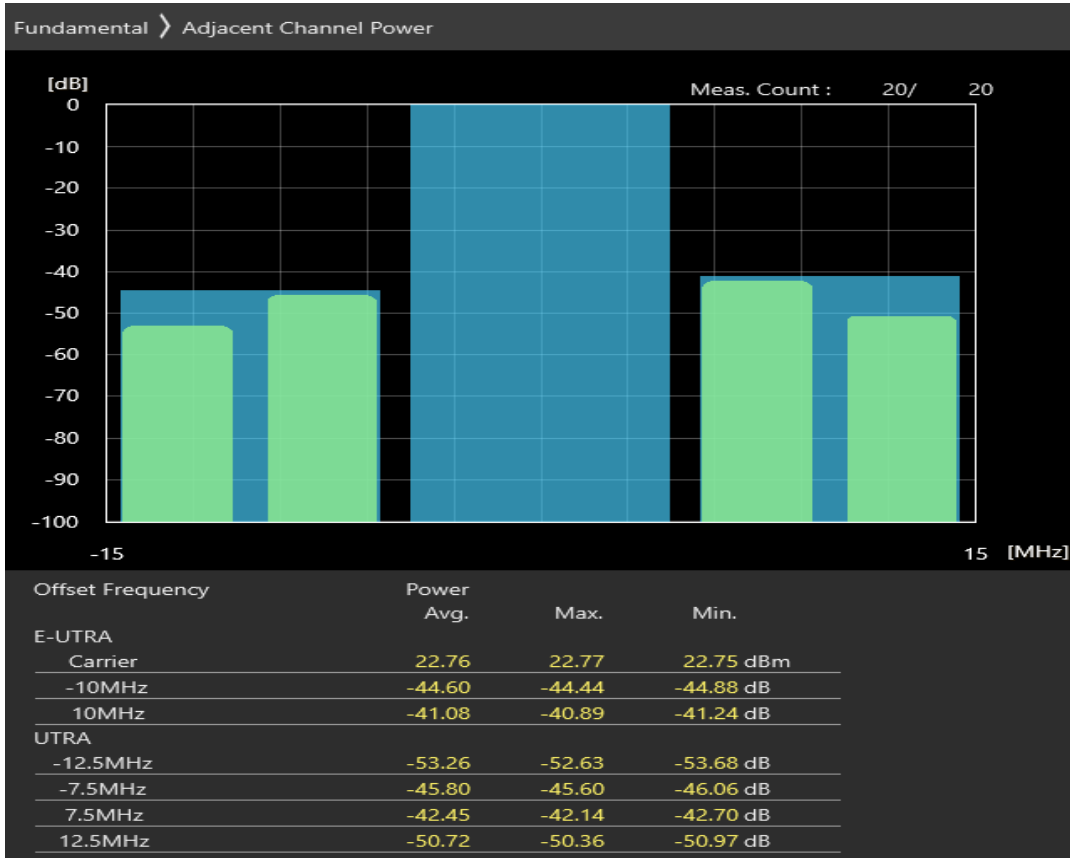
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



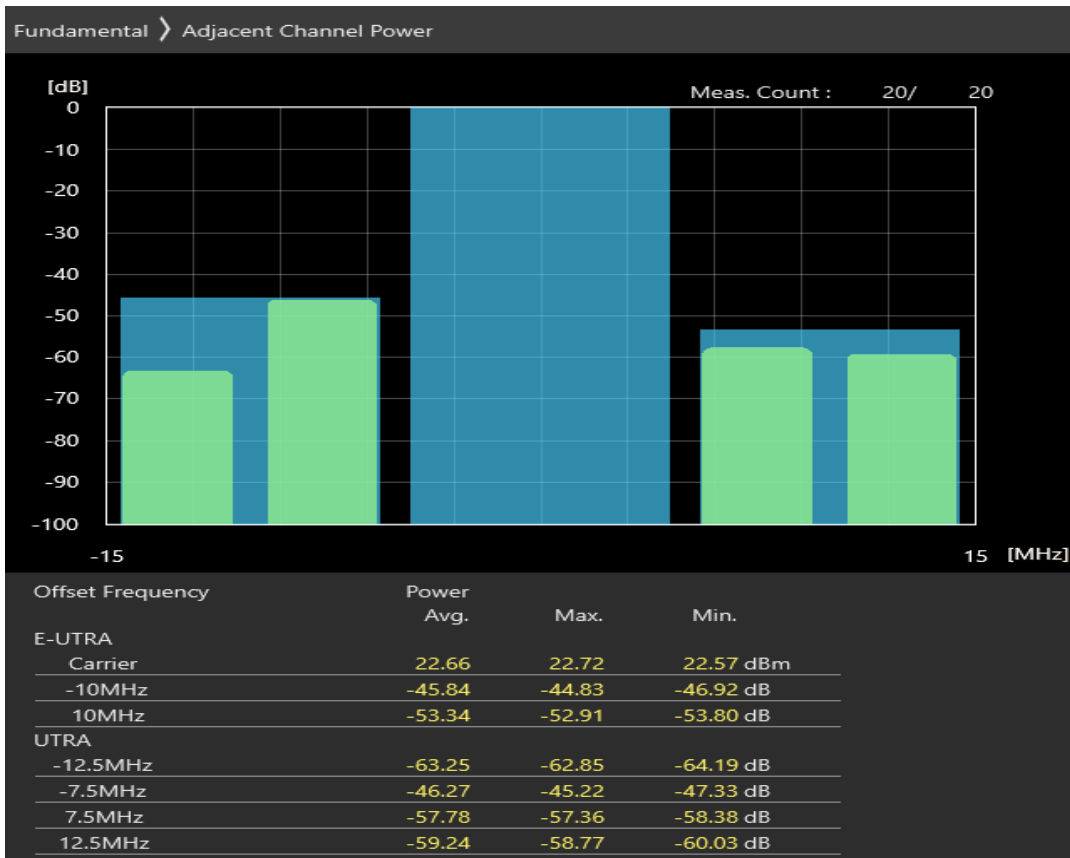
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



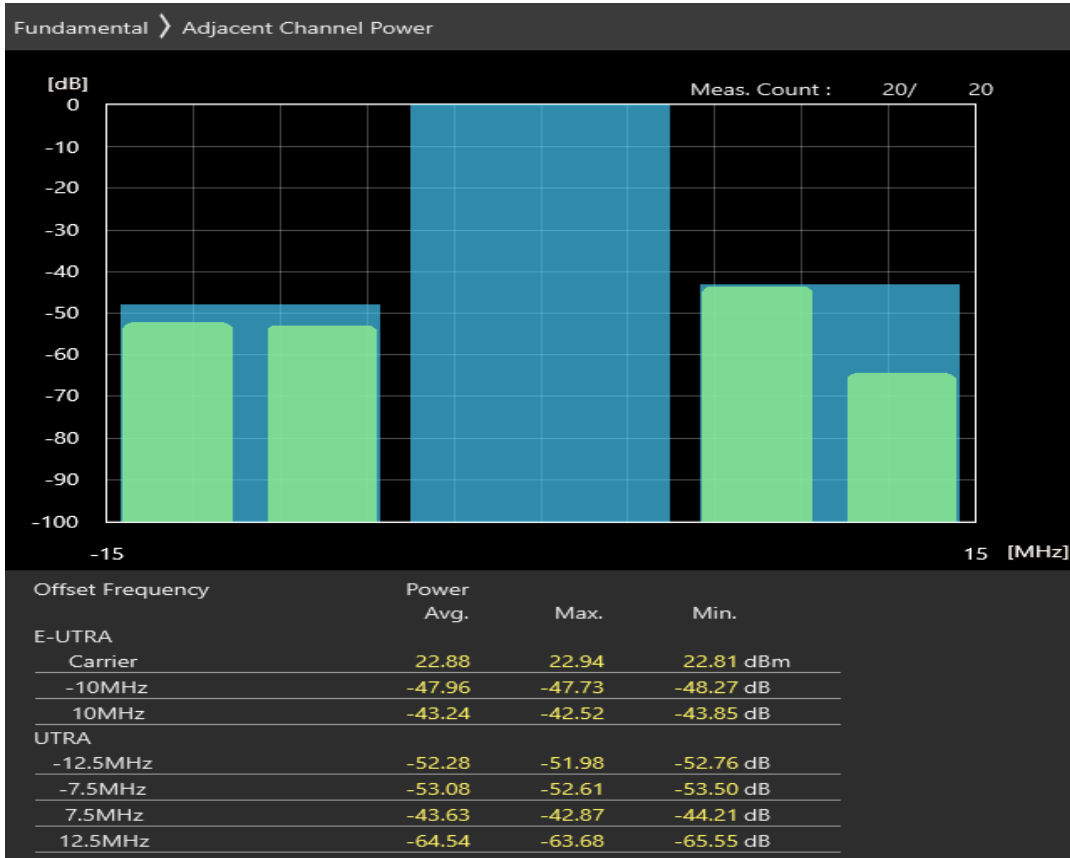
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



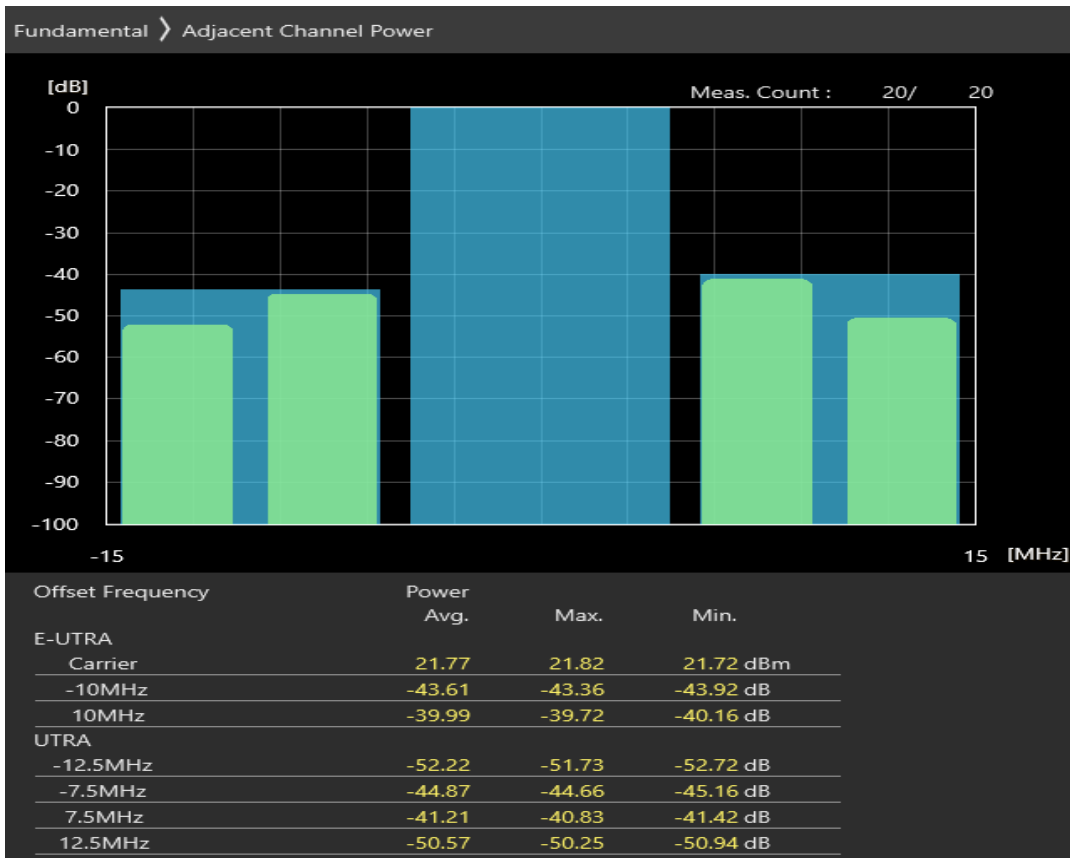
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



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



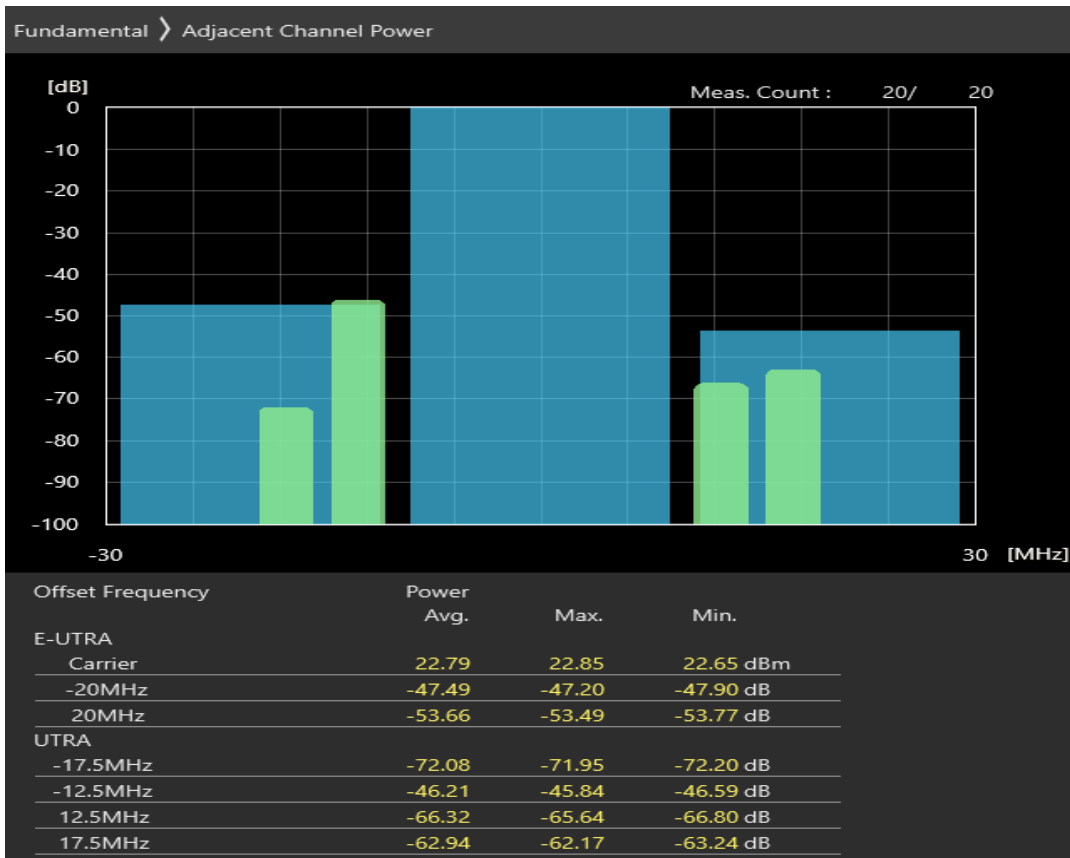
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



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



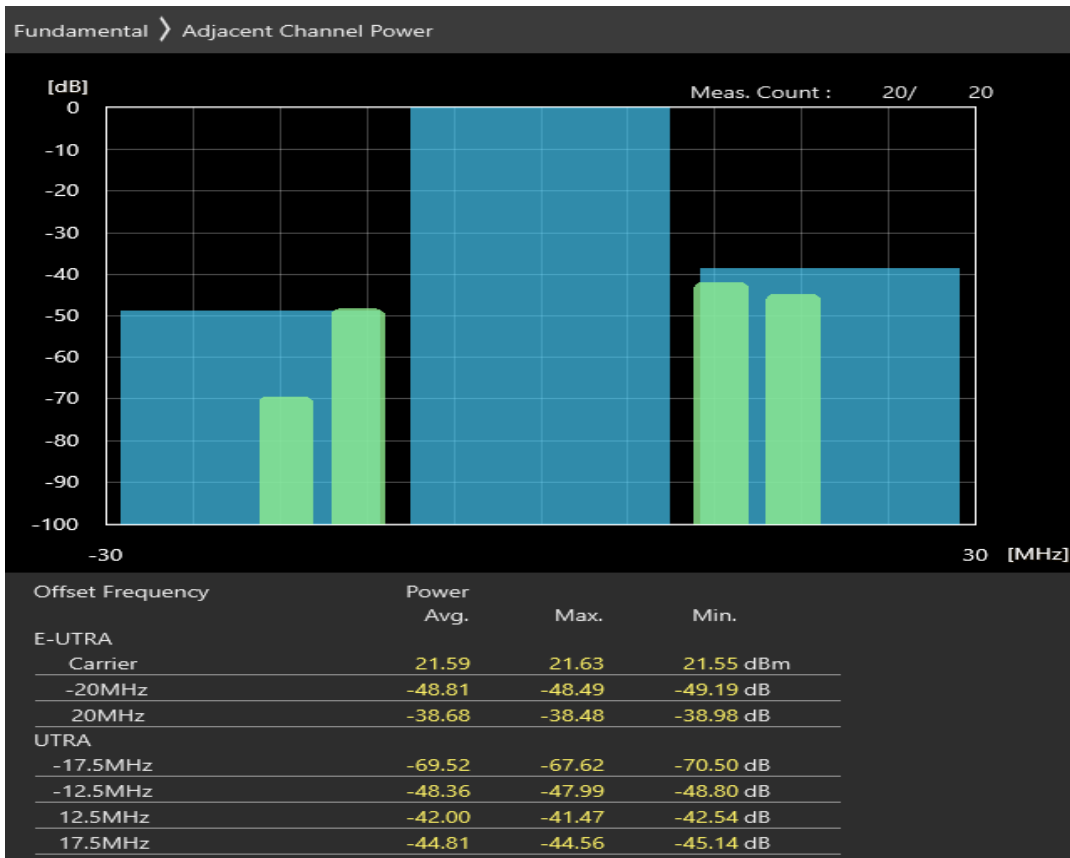
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



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



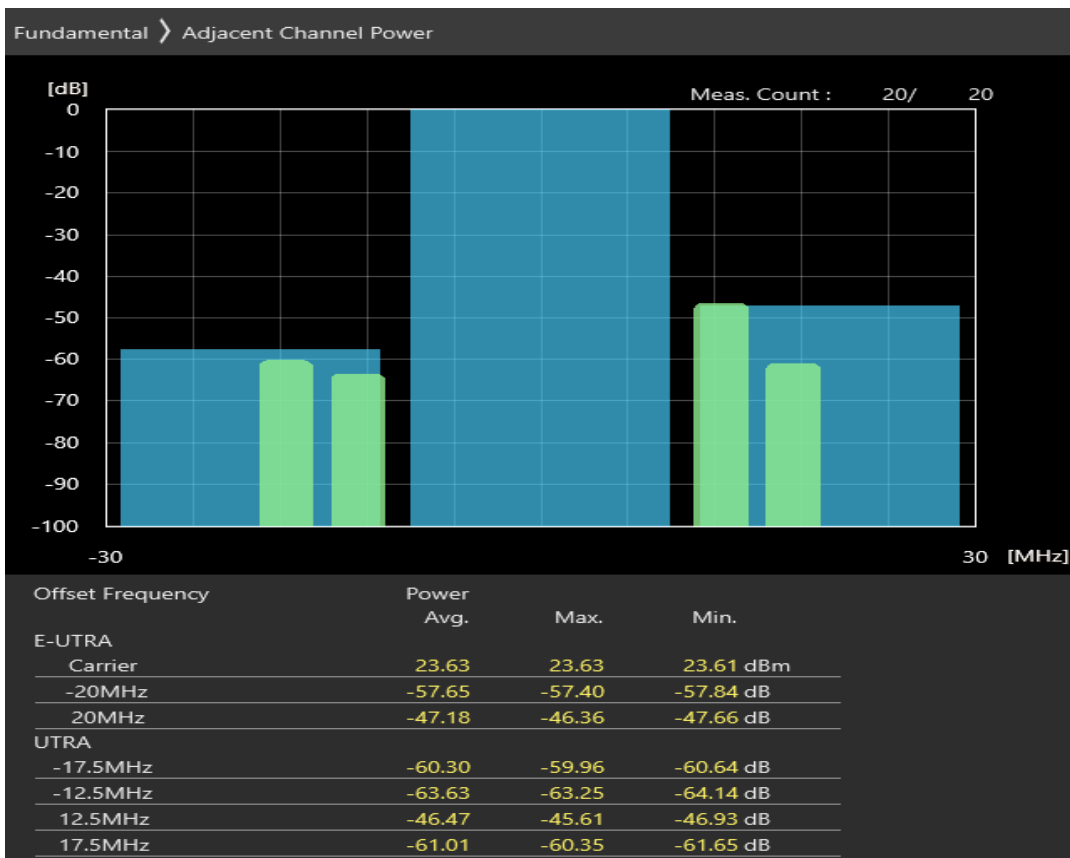
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#0



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



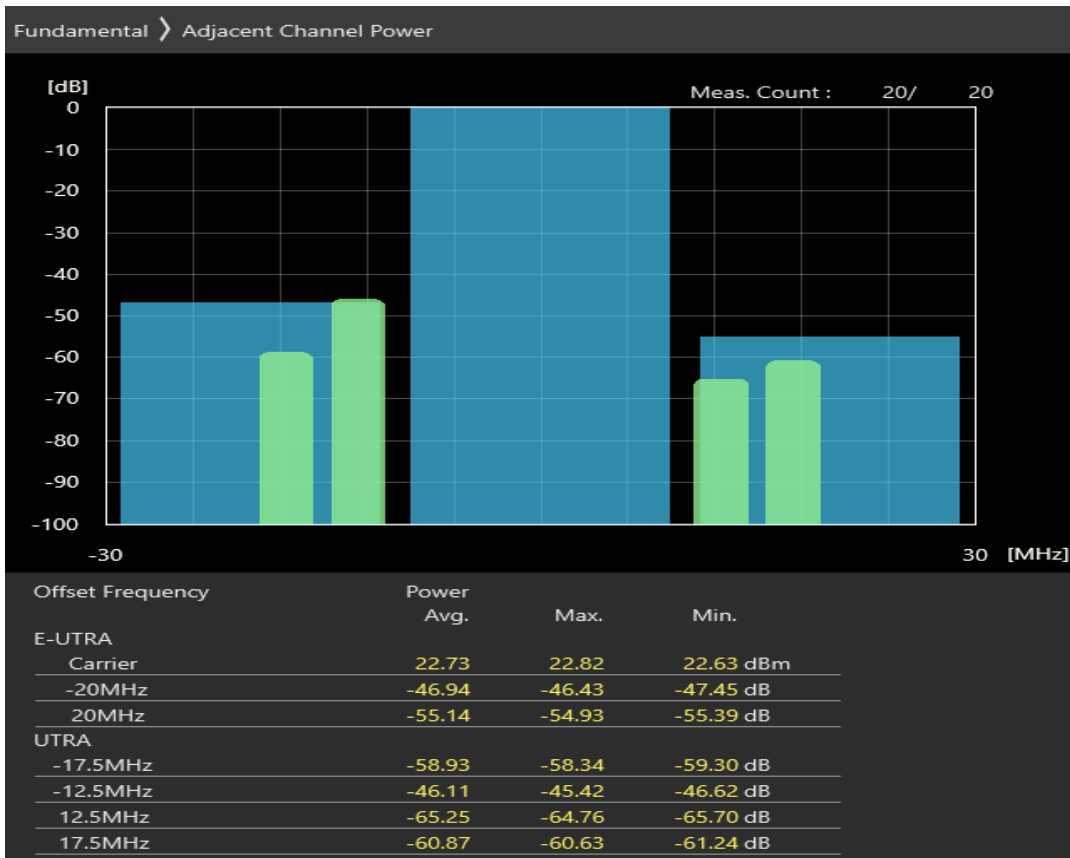
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



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



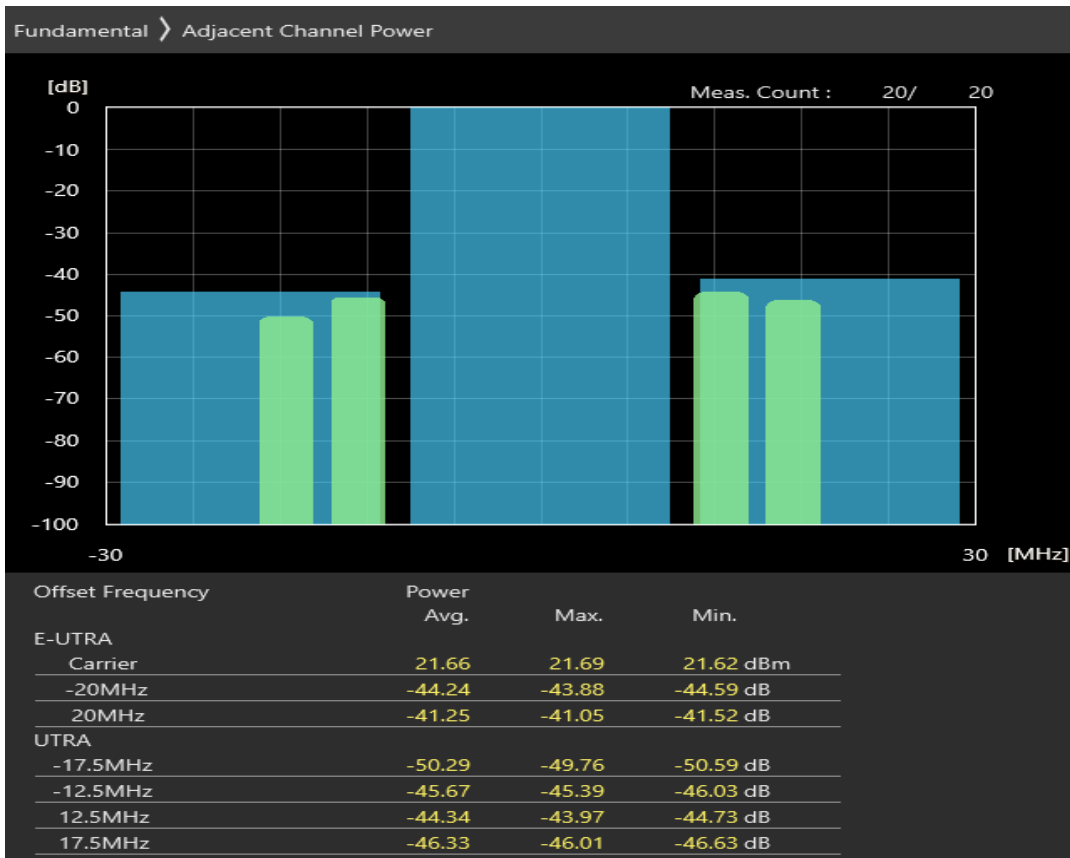
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



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



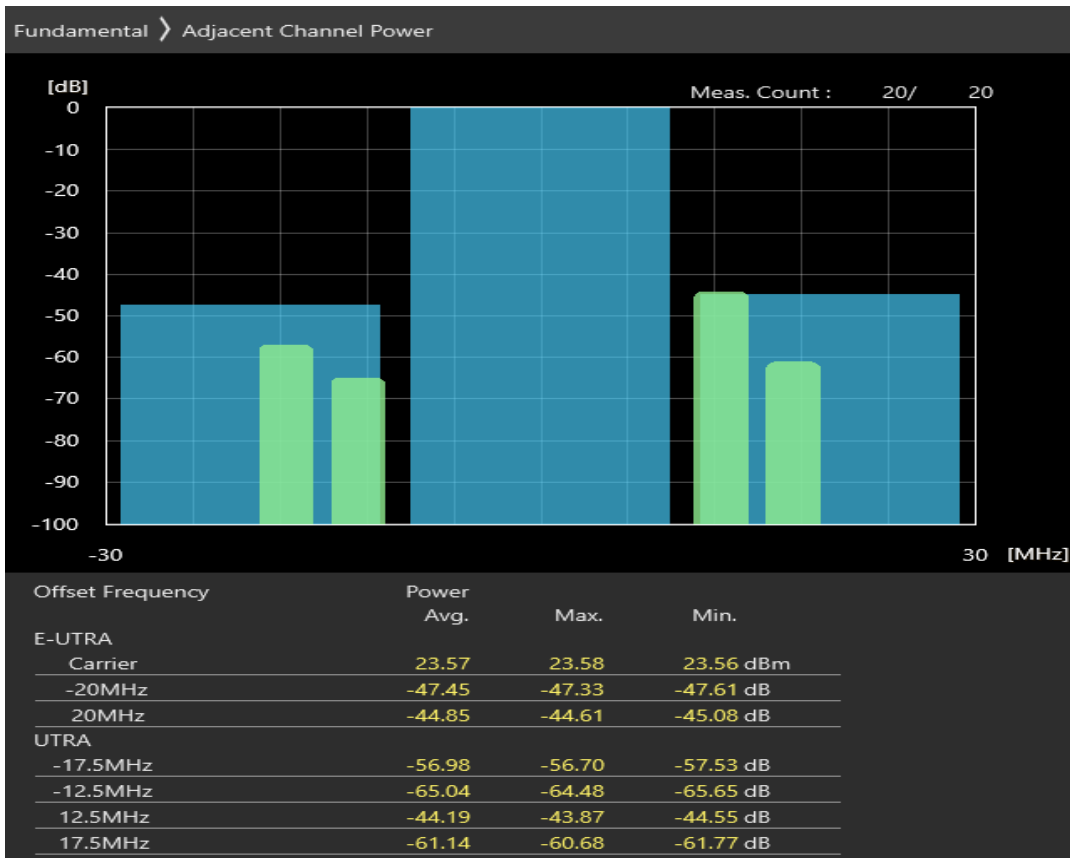
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#0



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



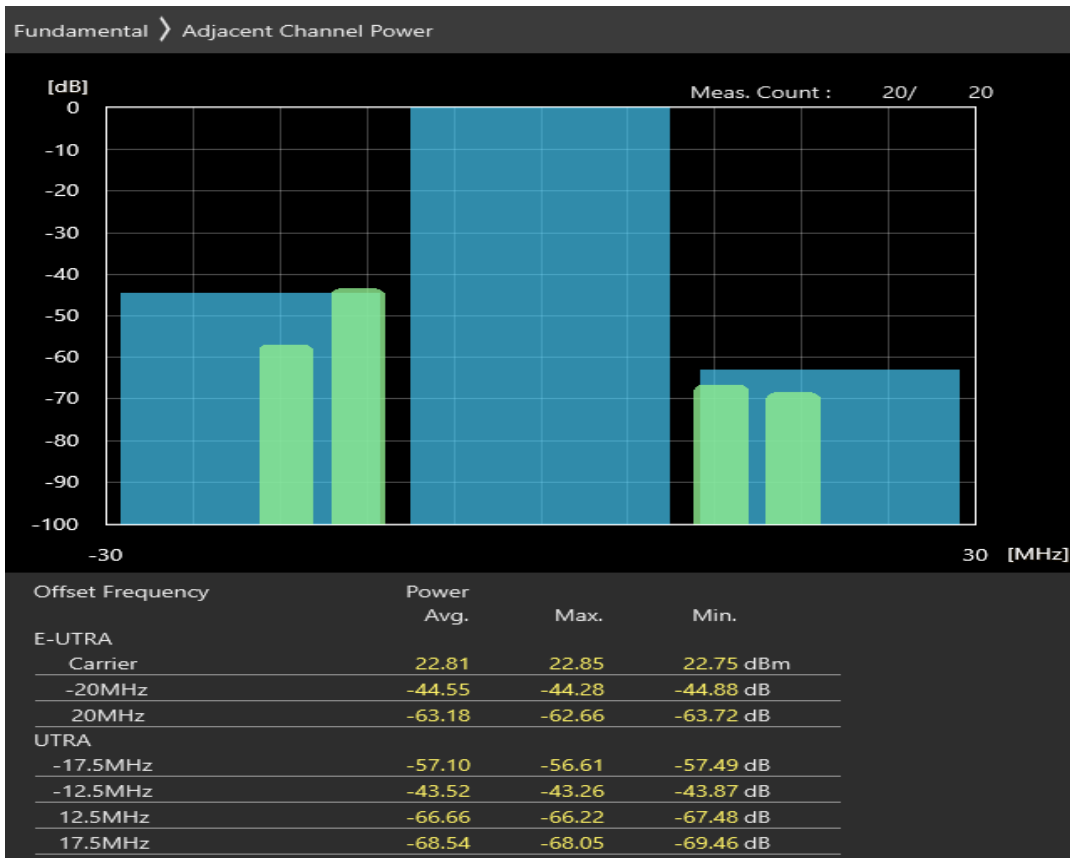
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



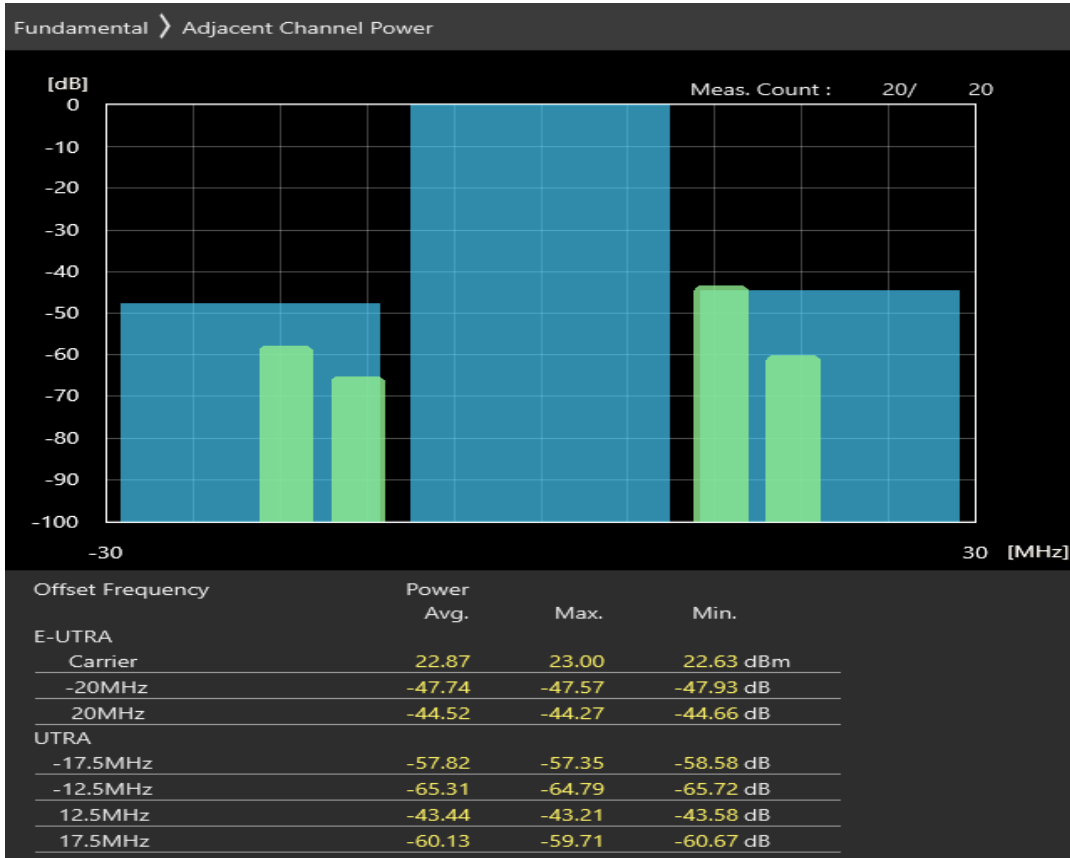
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



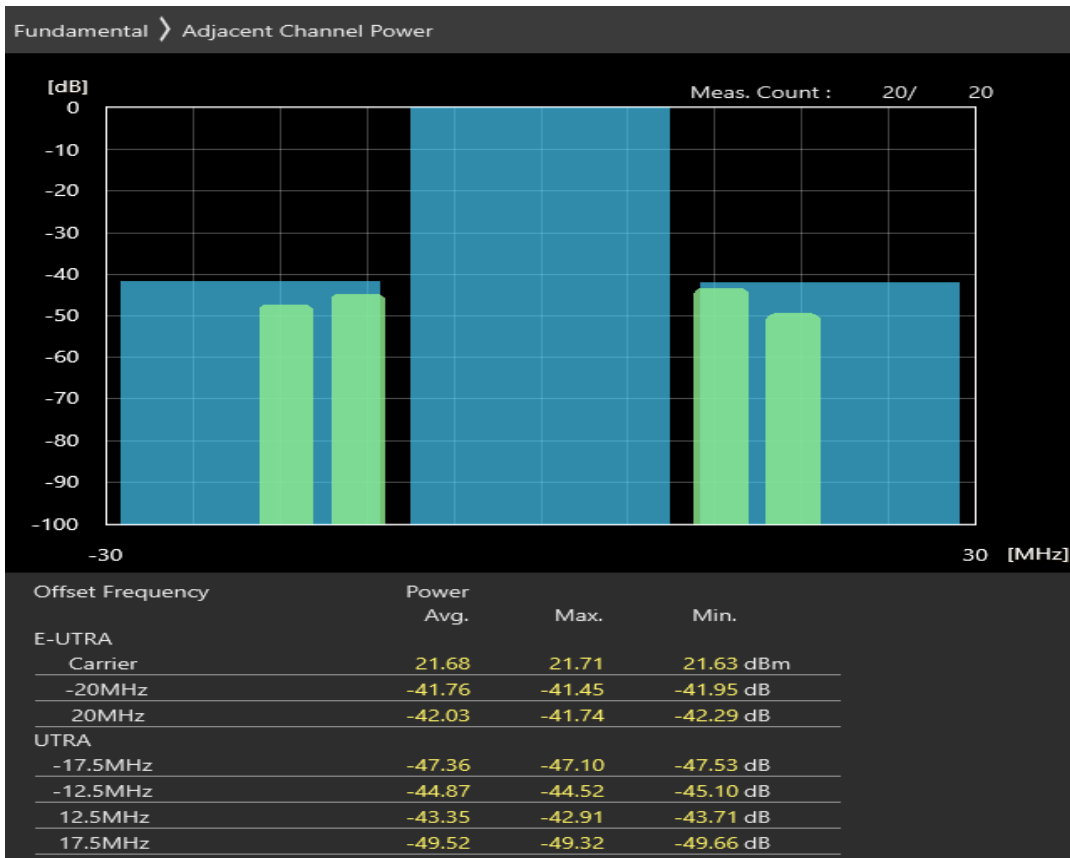
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



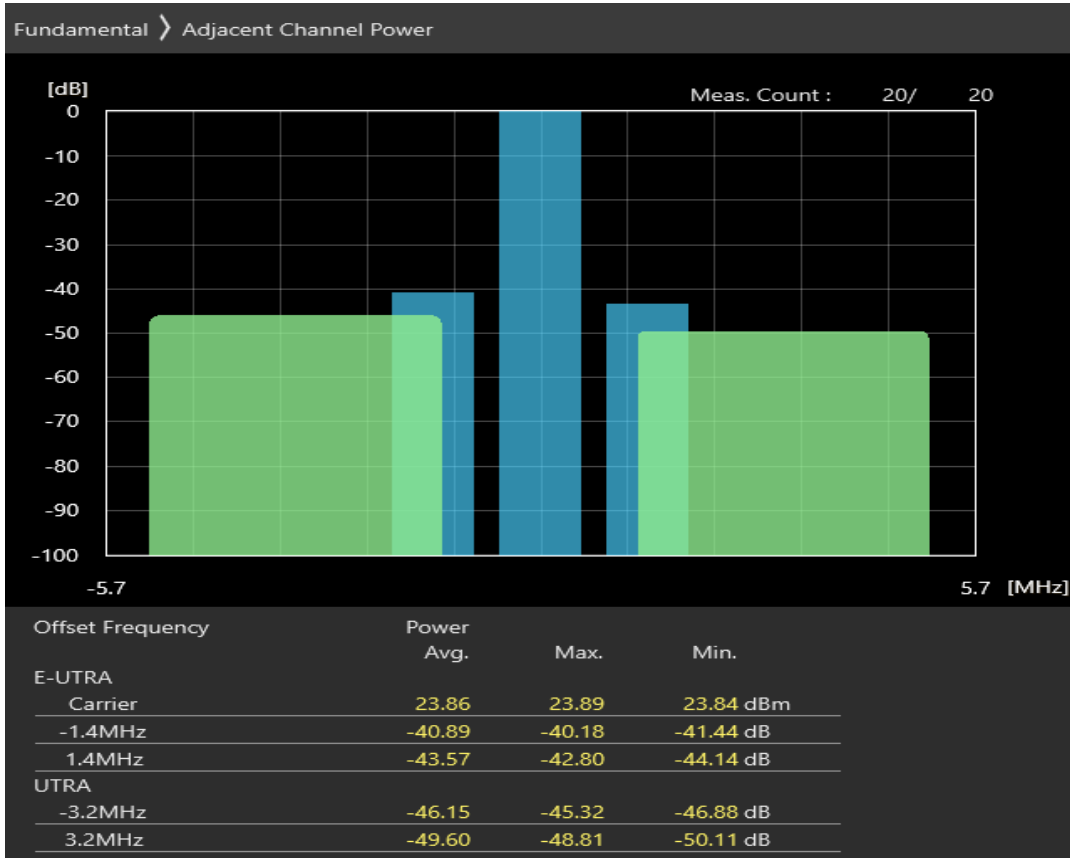
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



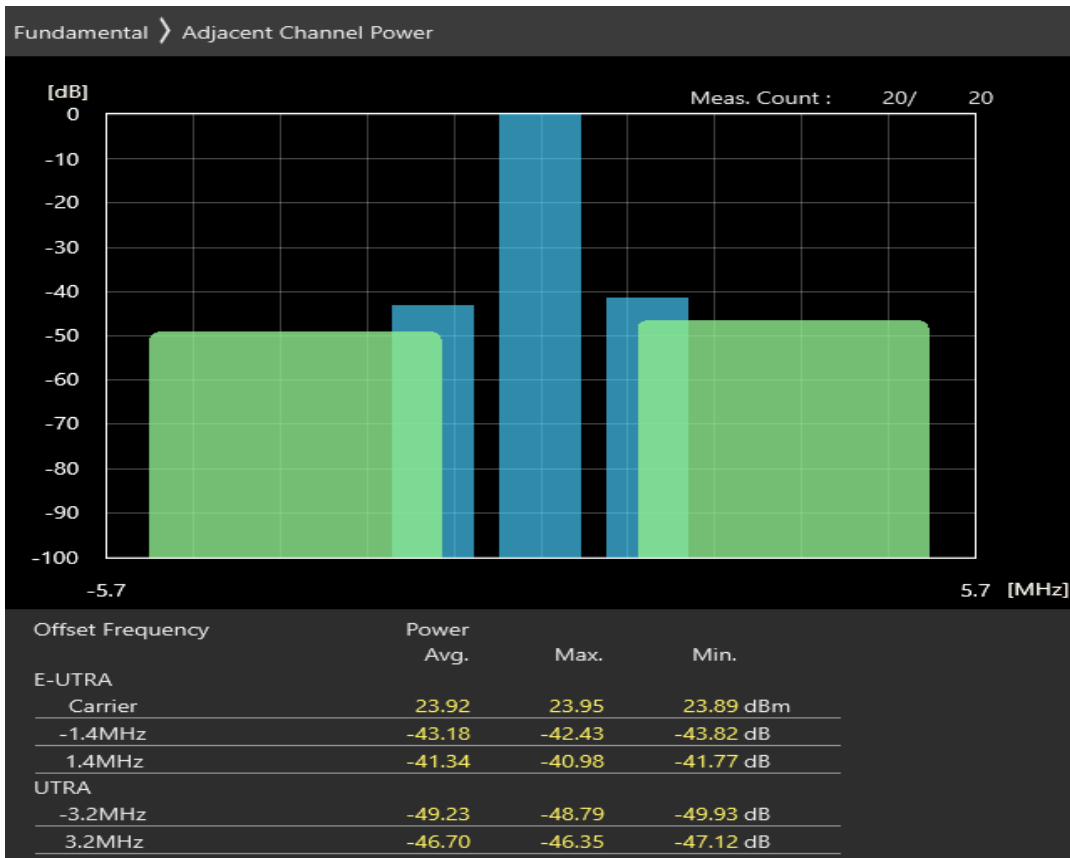
Band20 16QAM BW=20MHz Channel=24350 RB Size=100 Position=#0



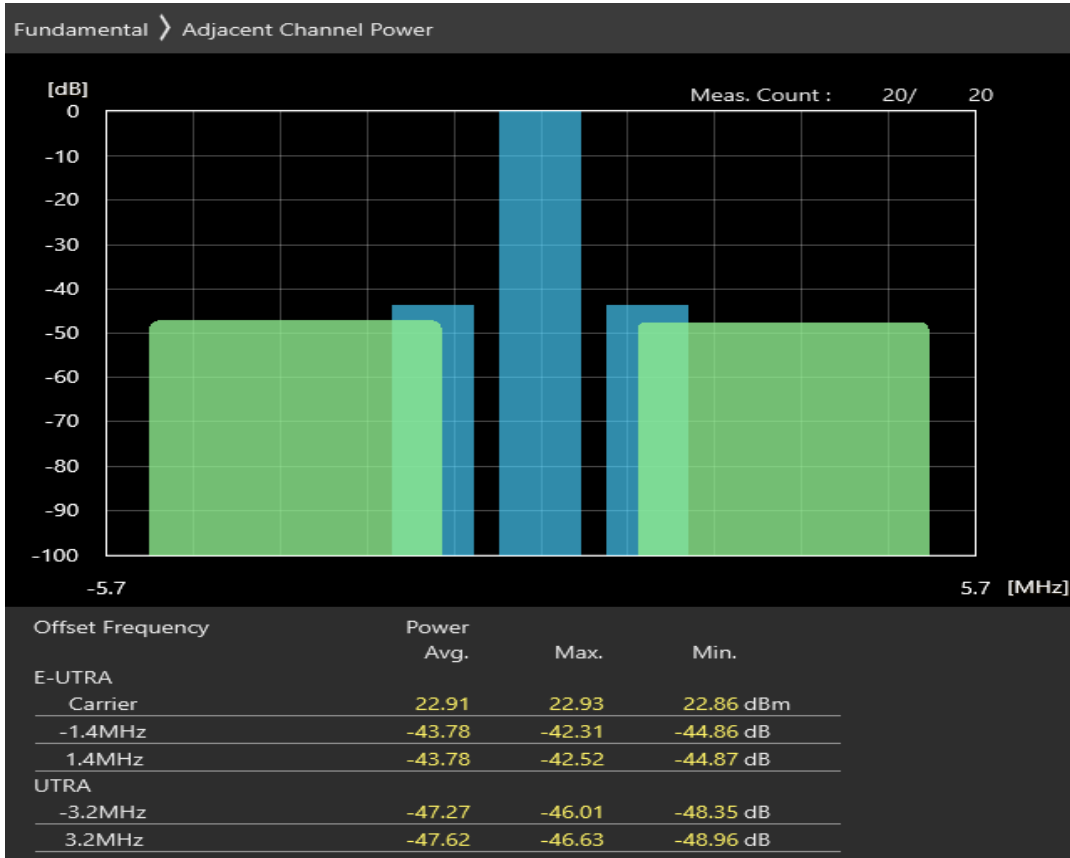
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



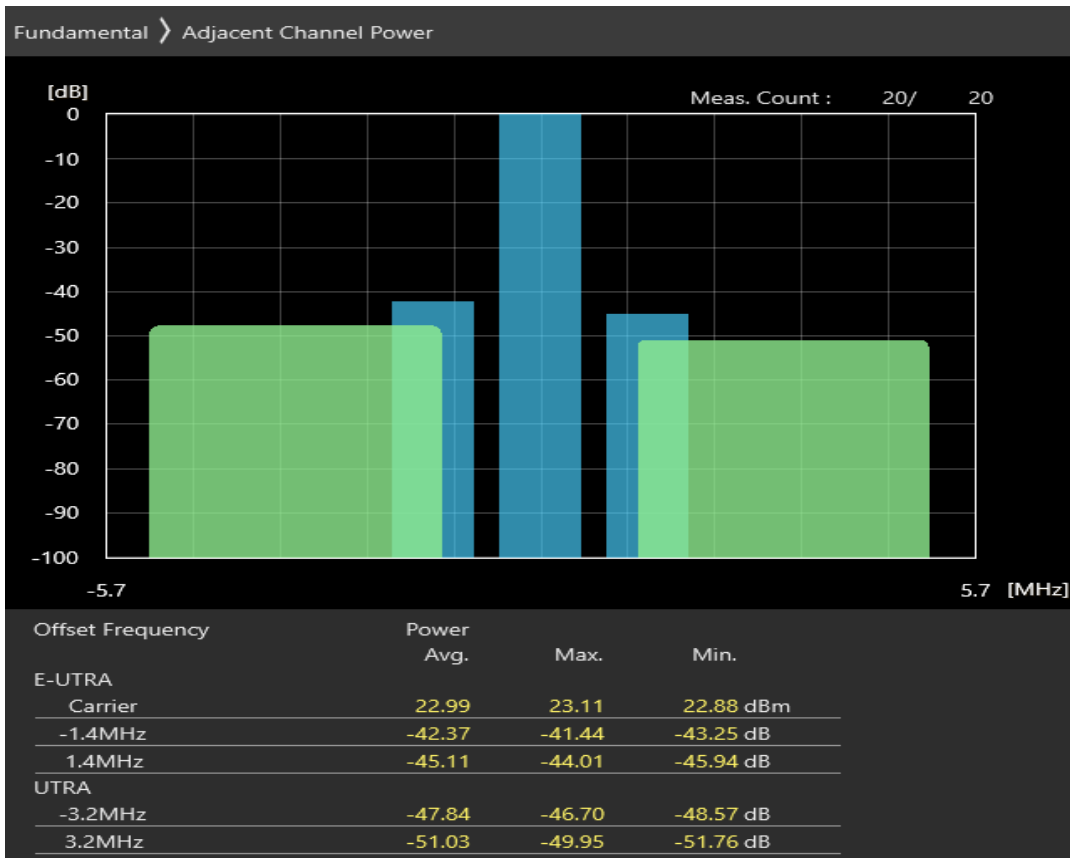
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



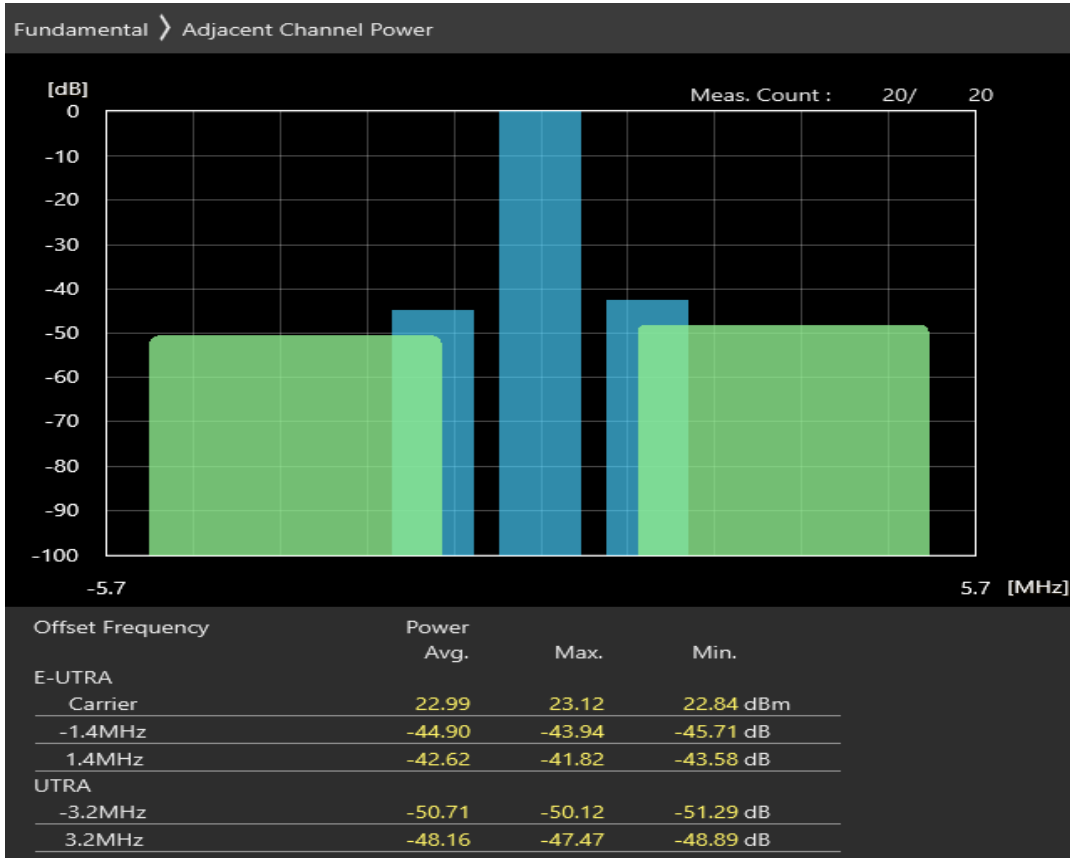
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



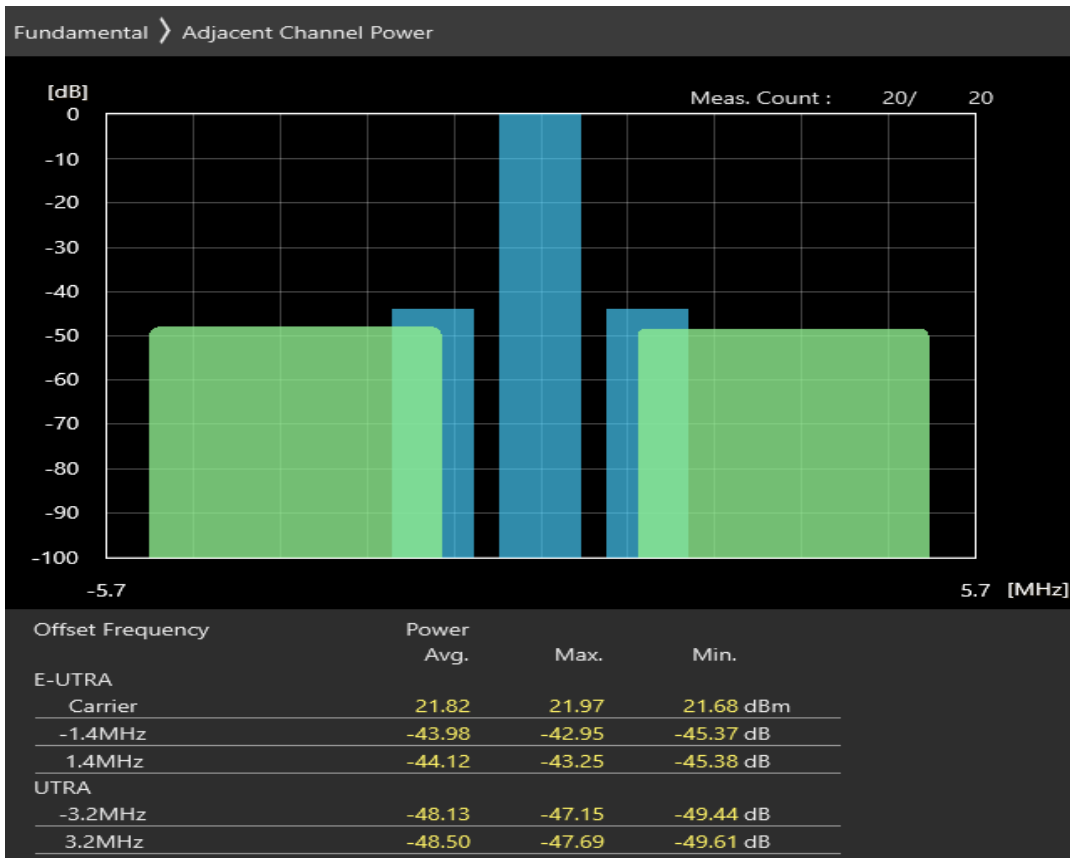
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#0



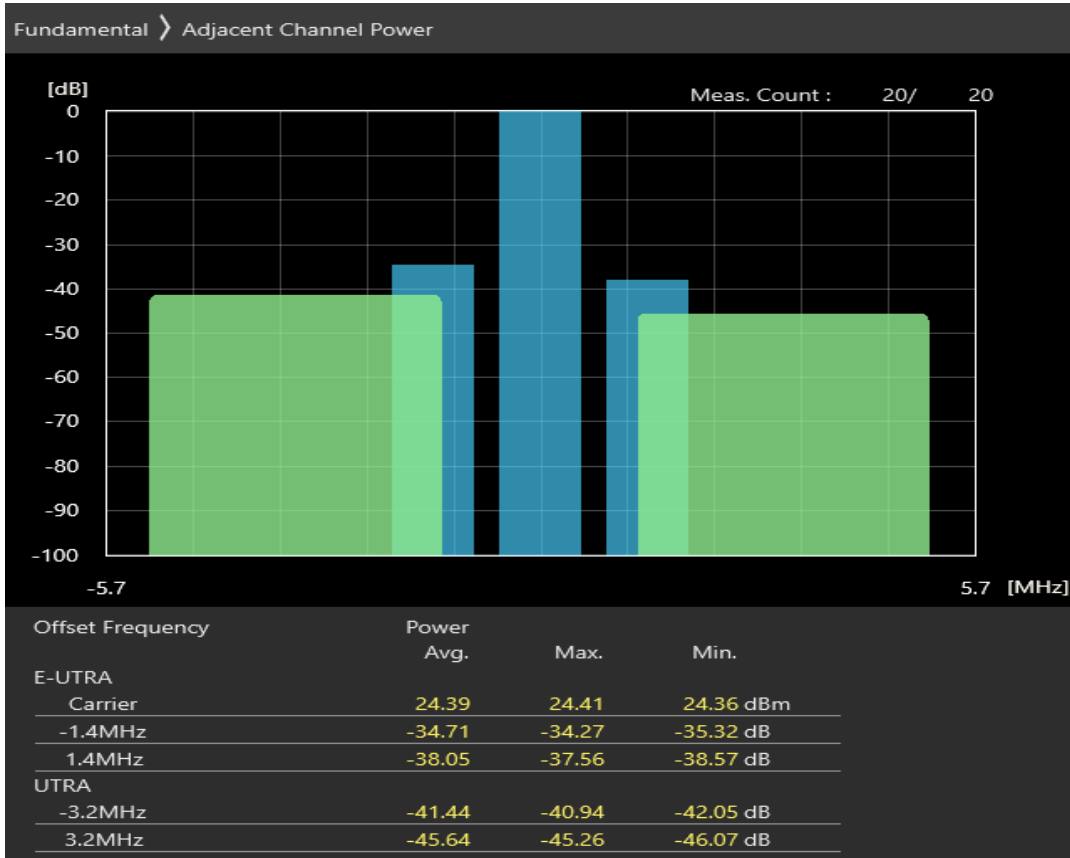
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



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



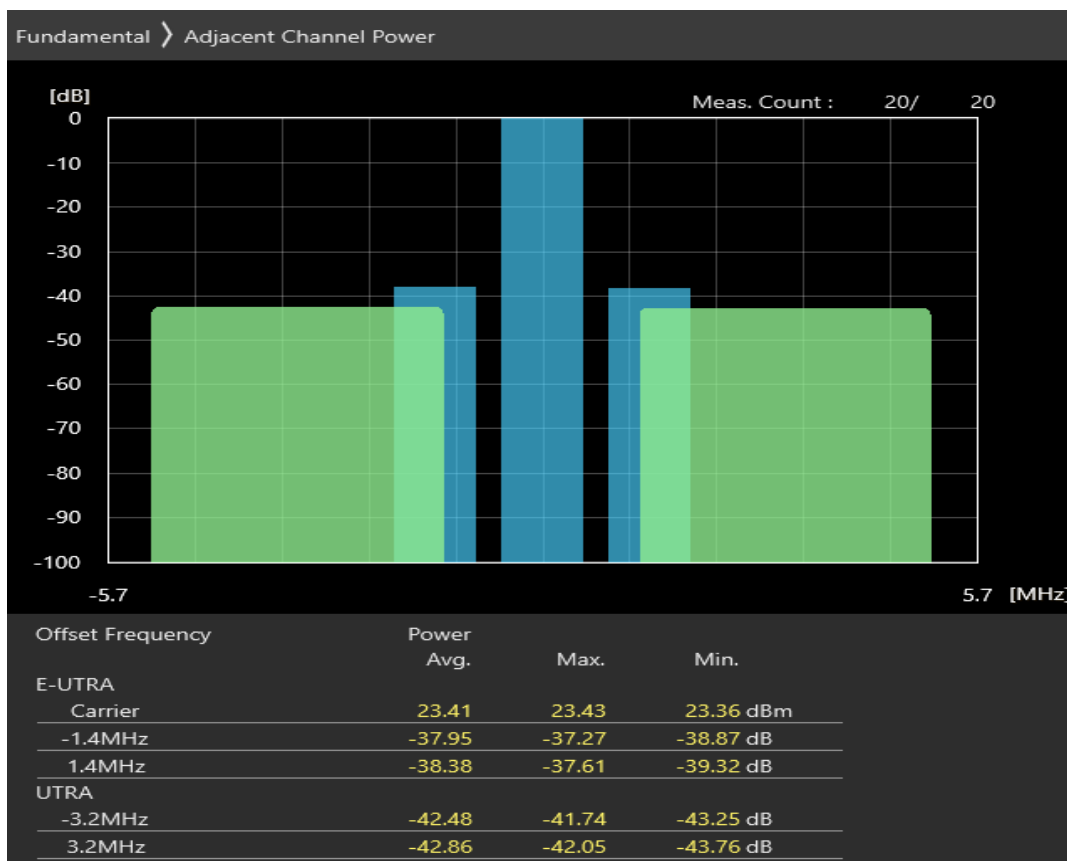
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



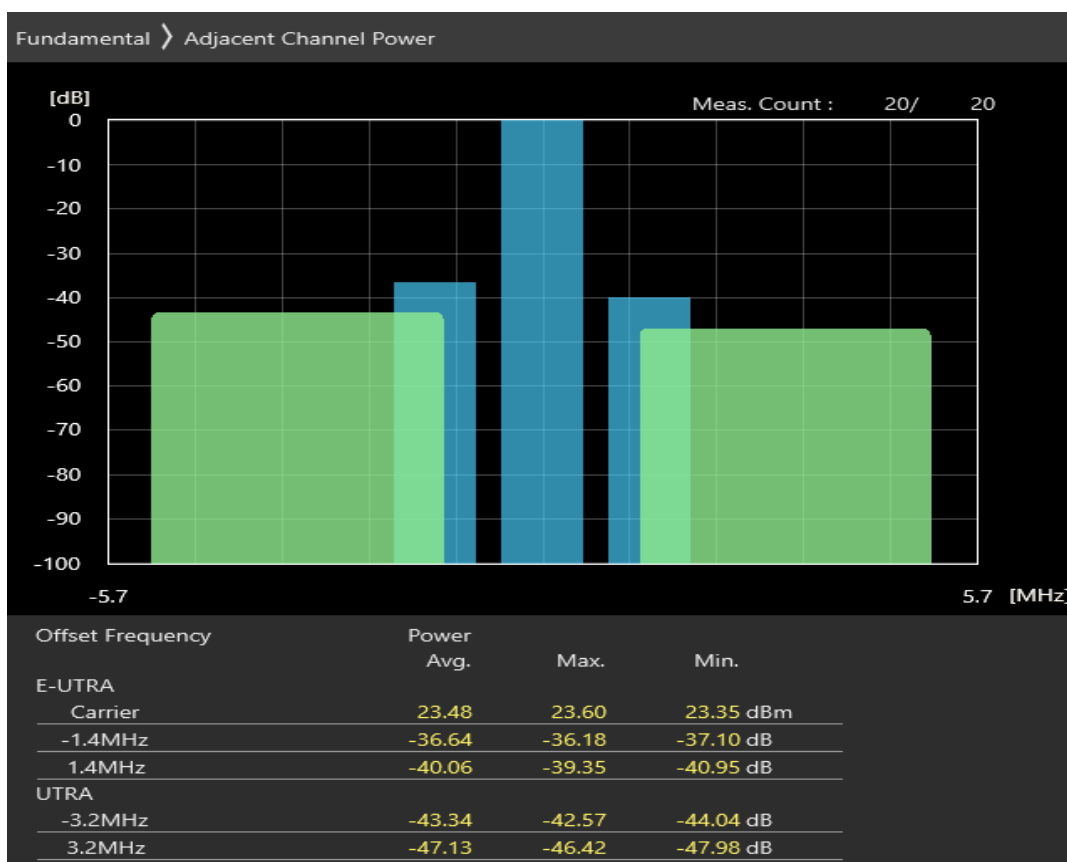
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



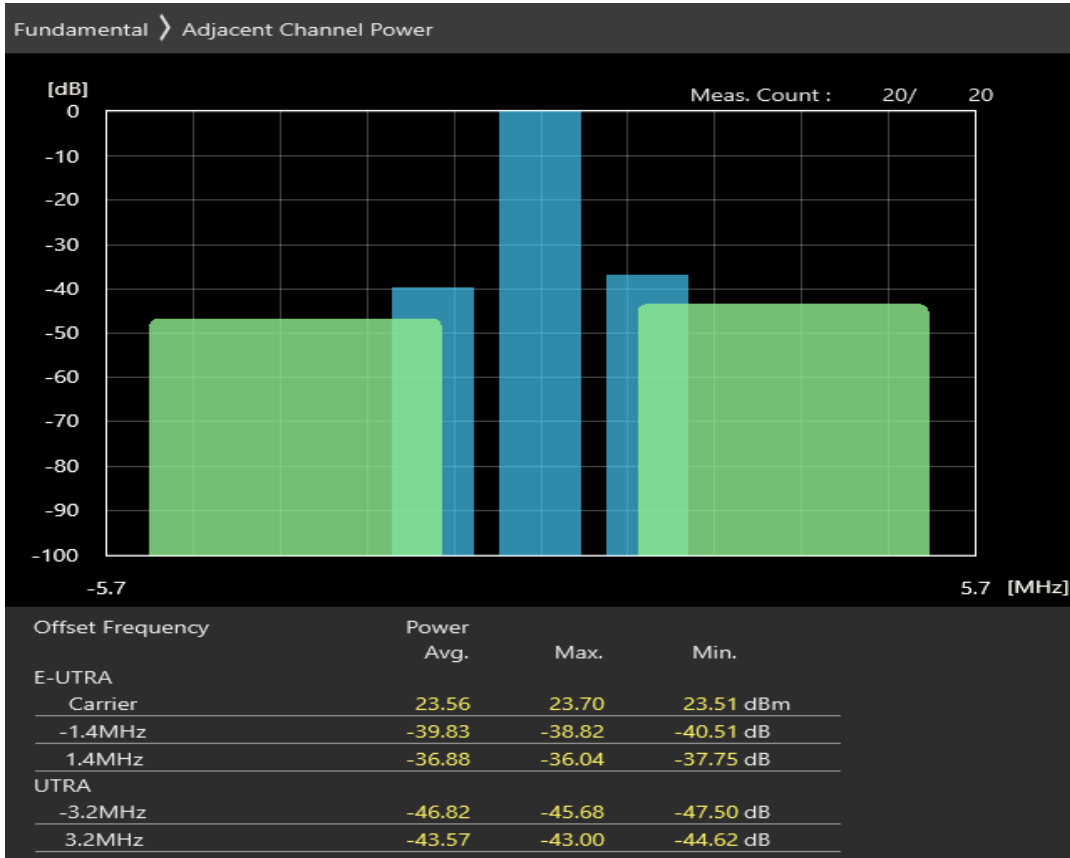
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



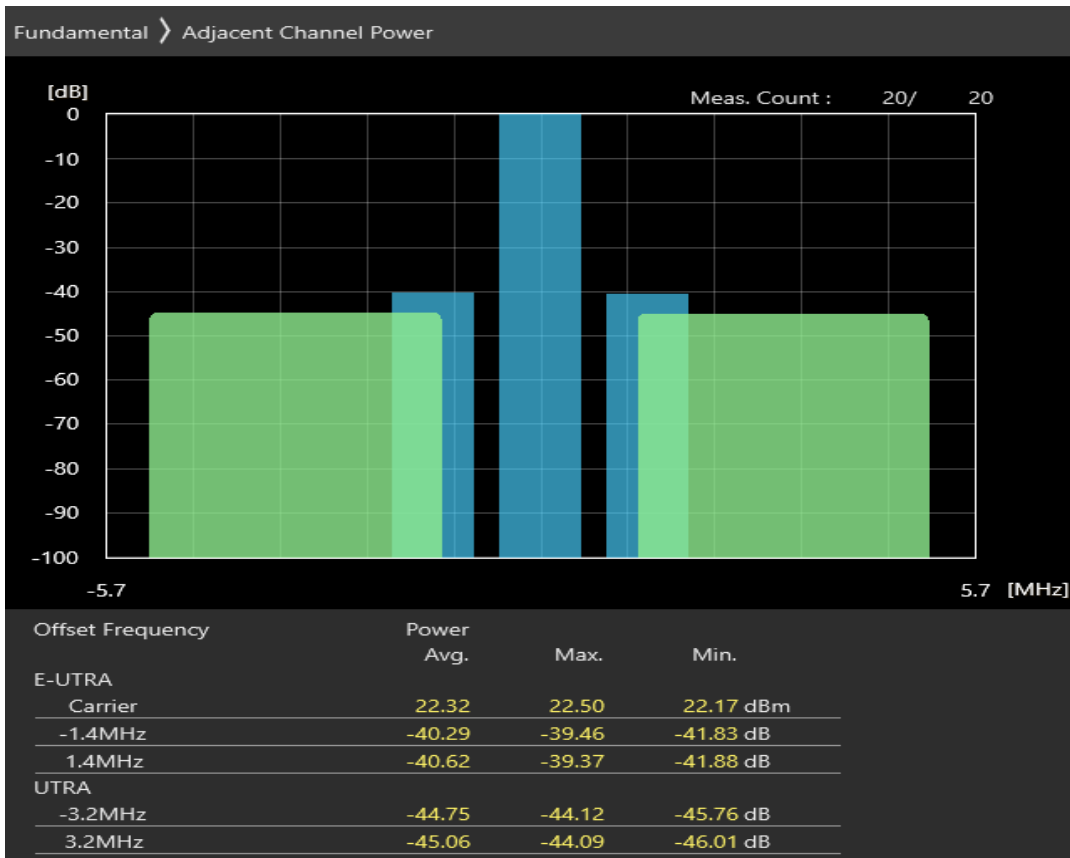
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



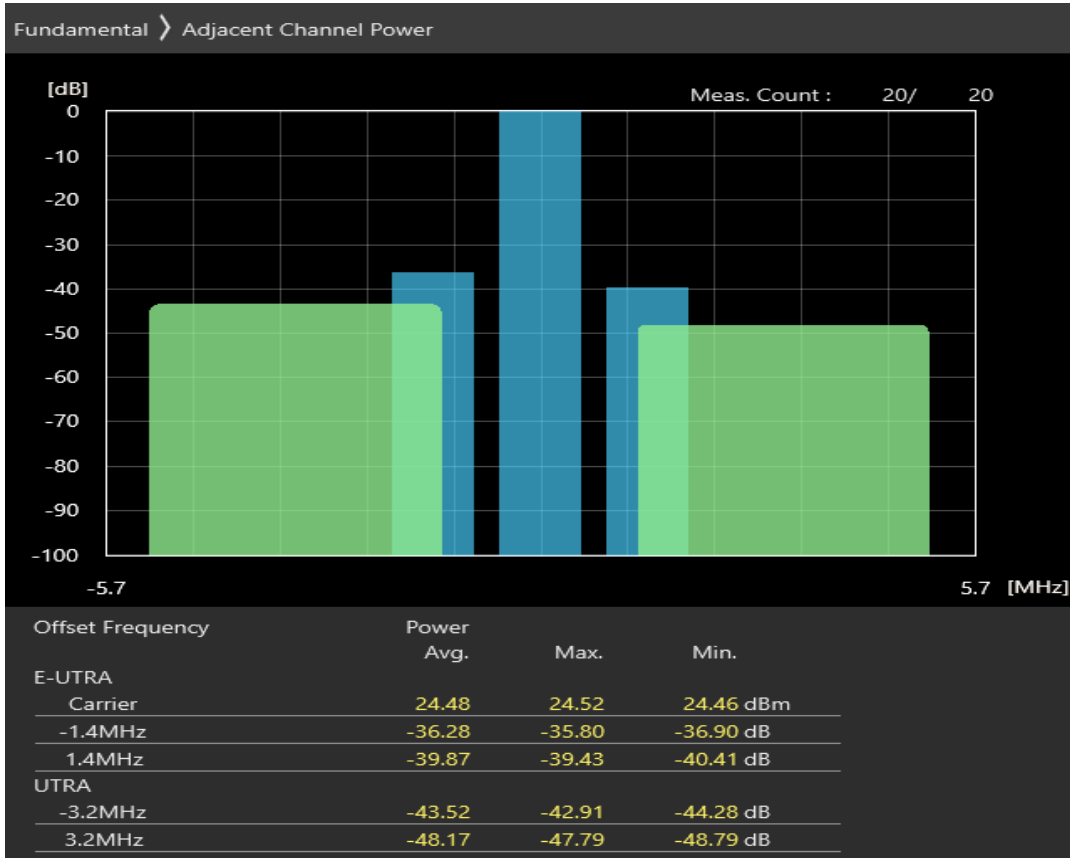
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



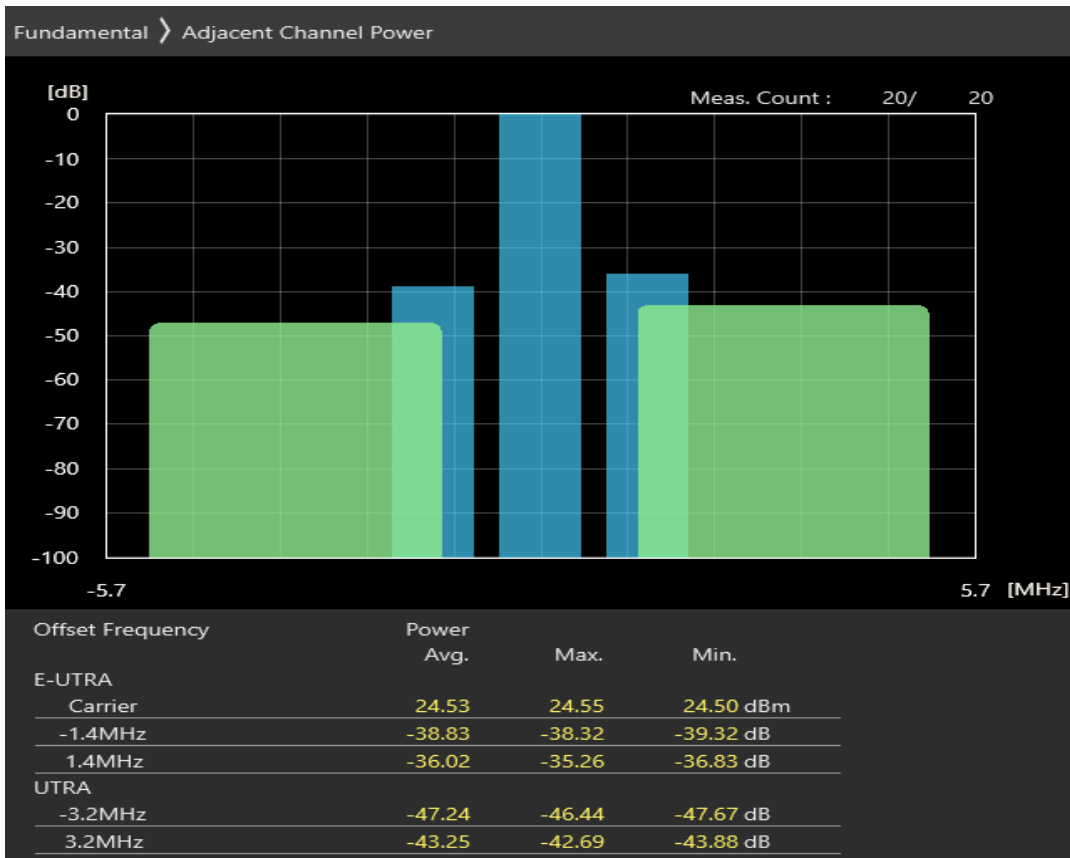
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



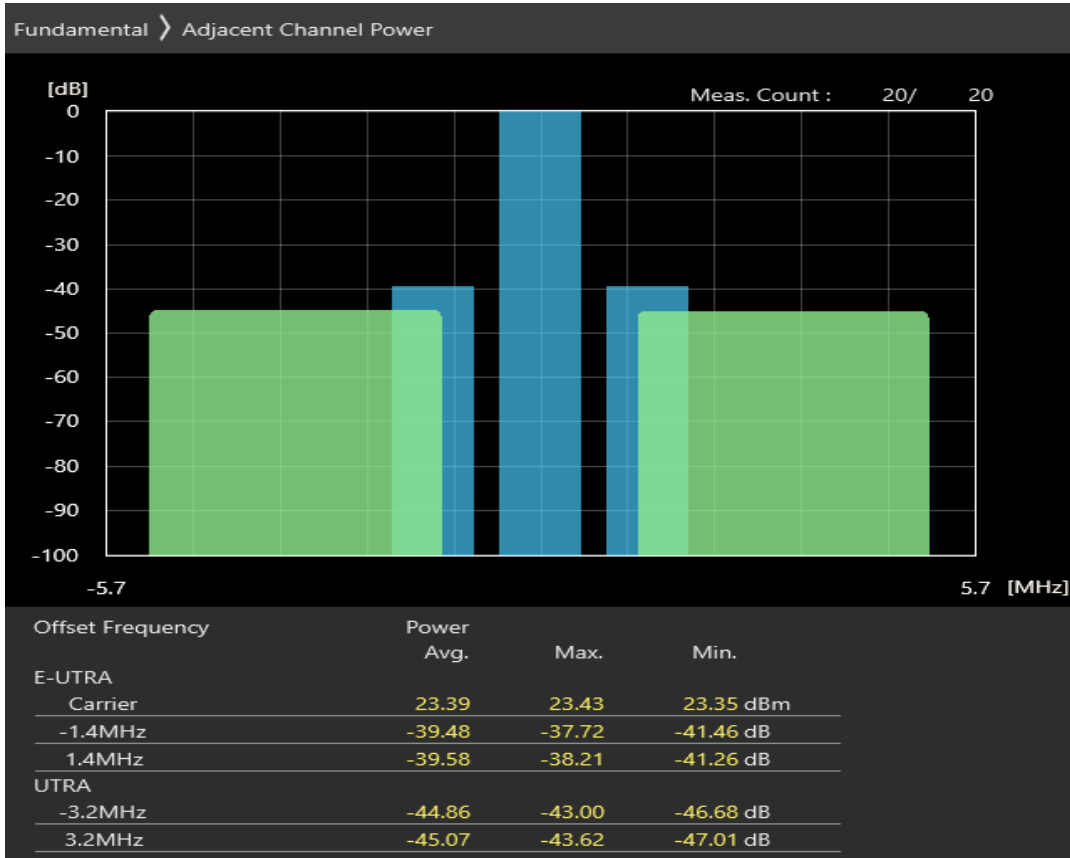
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



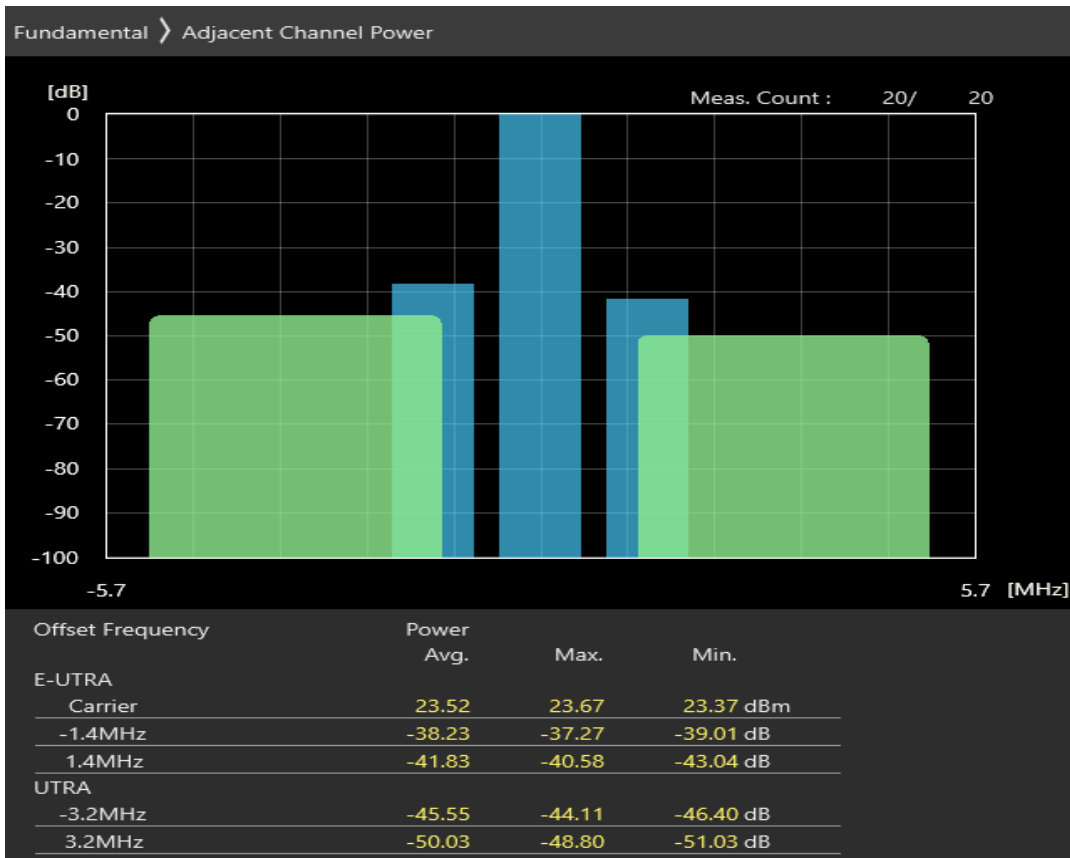
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



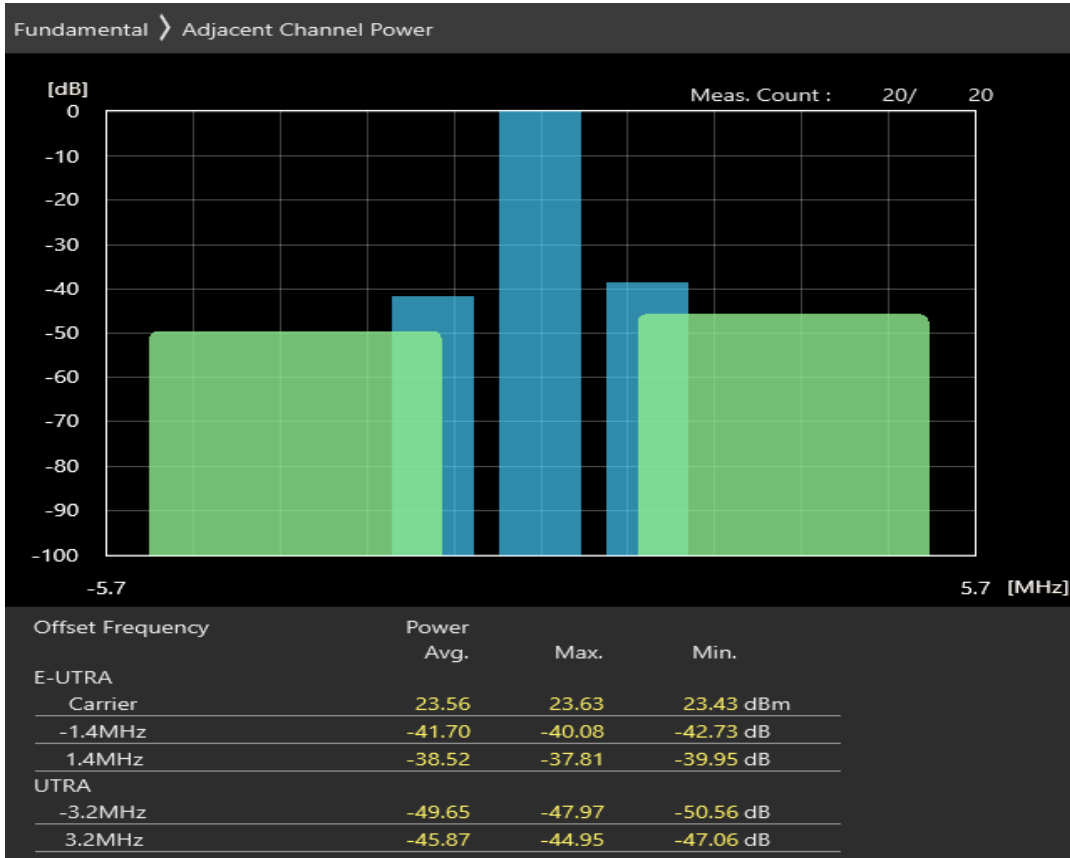
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



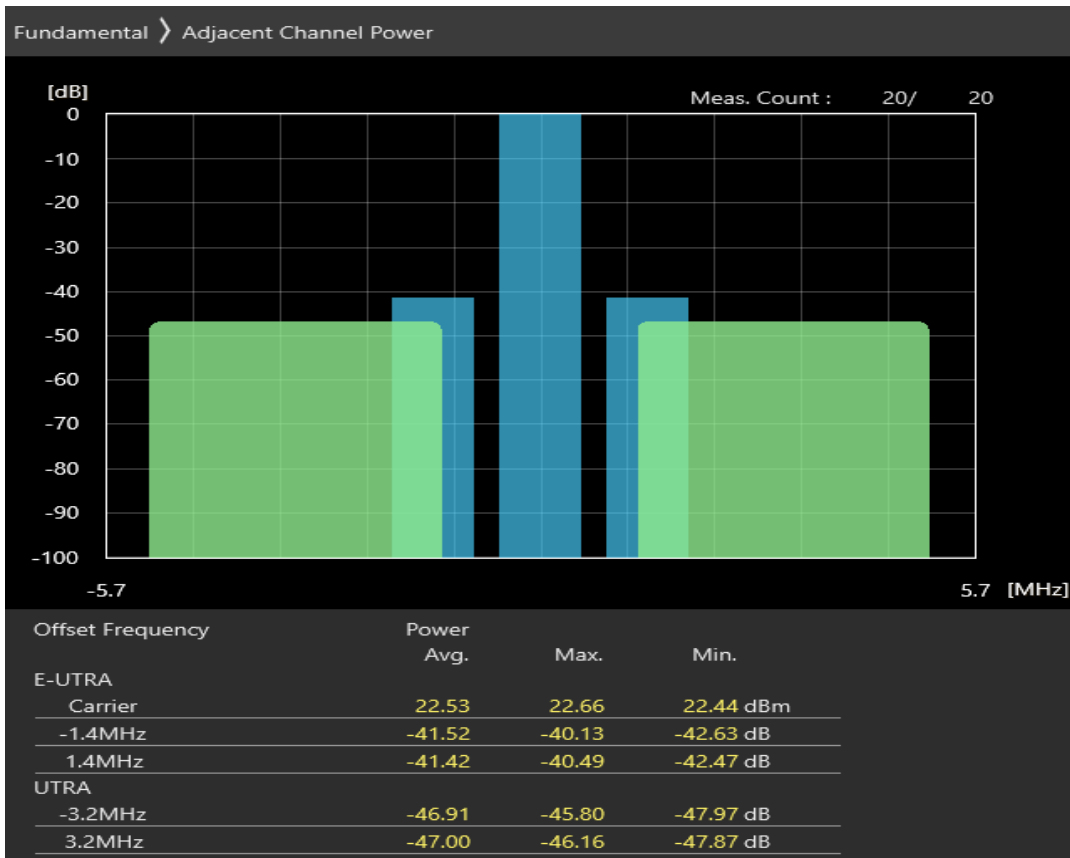
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



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



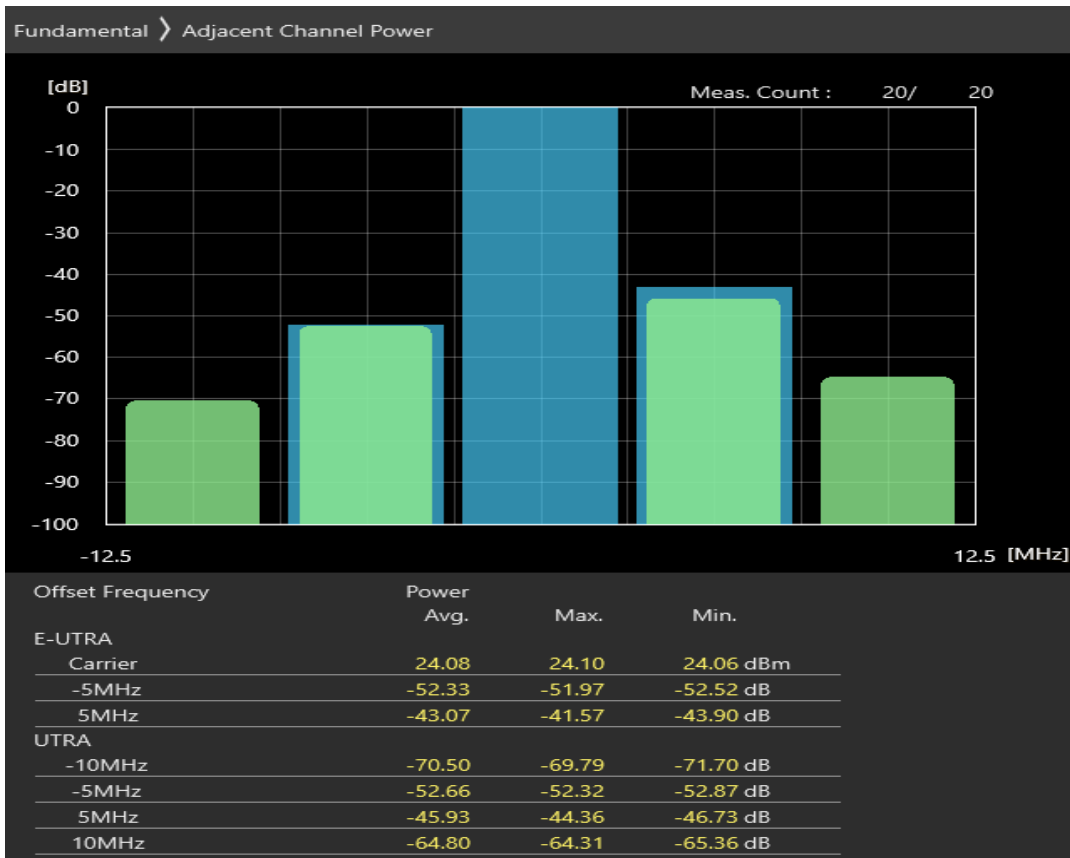
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



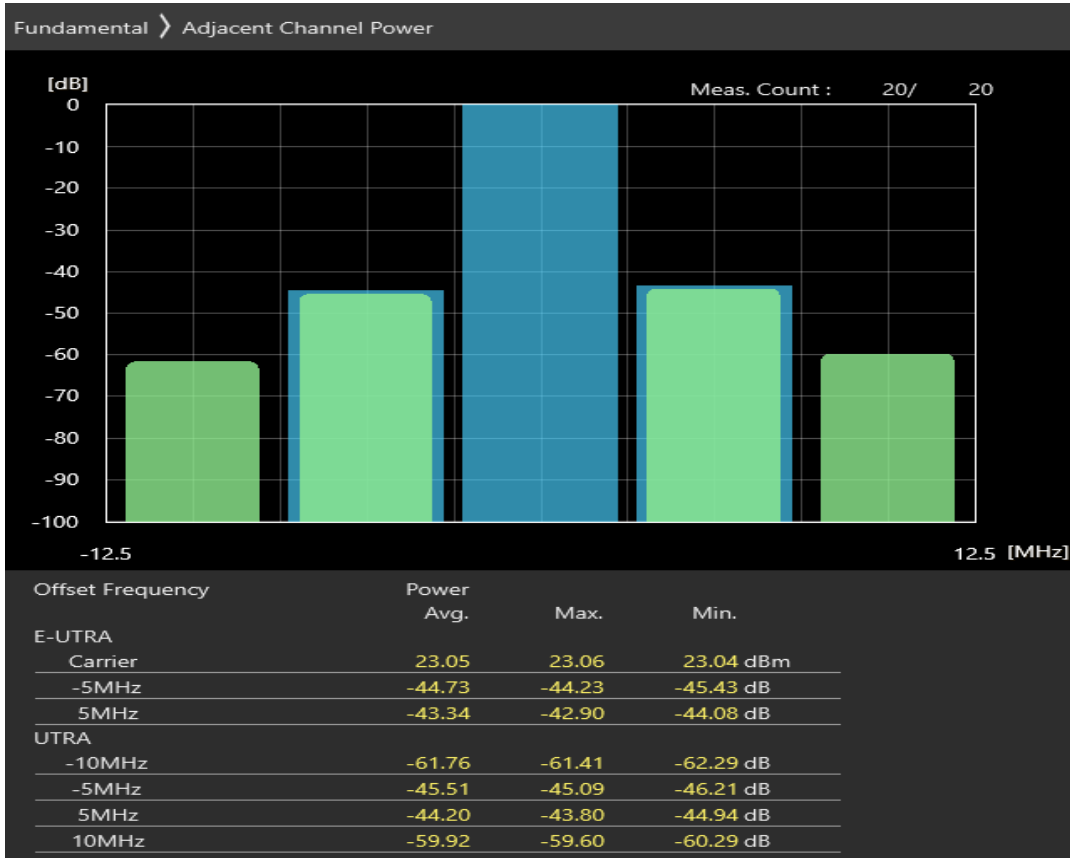
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



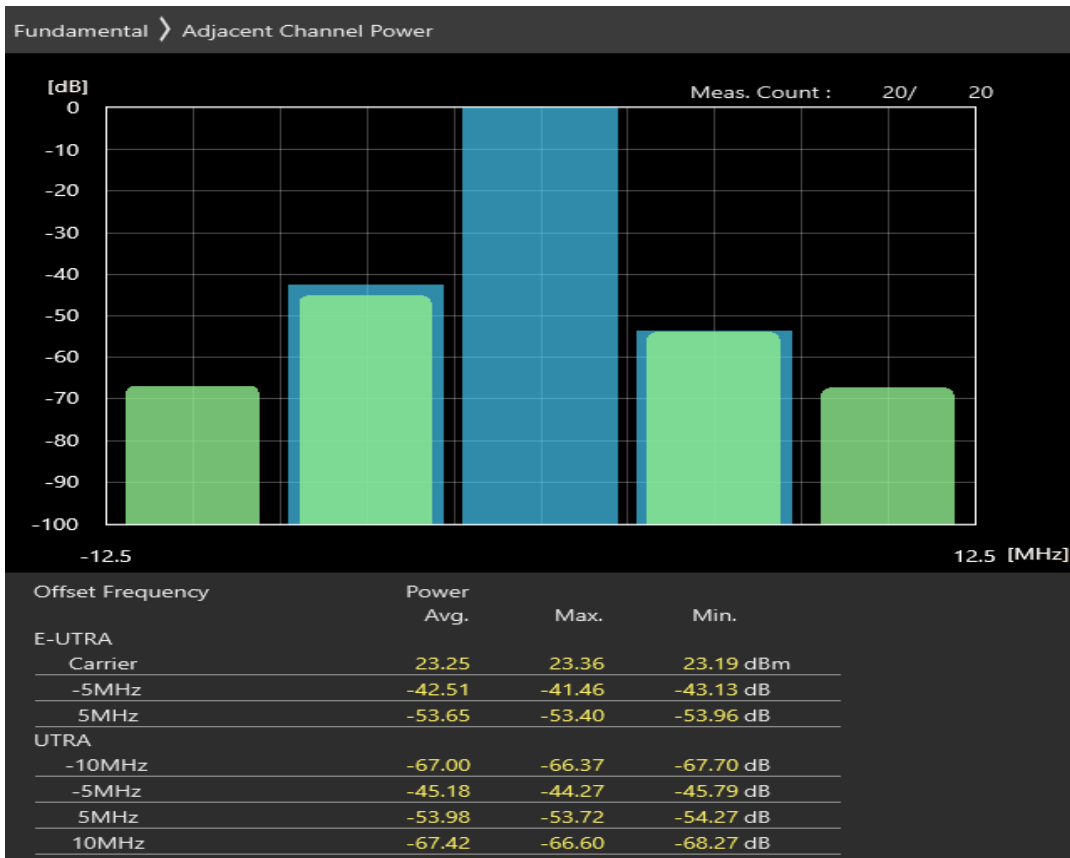
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



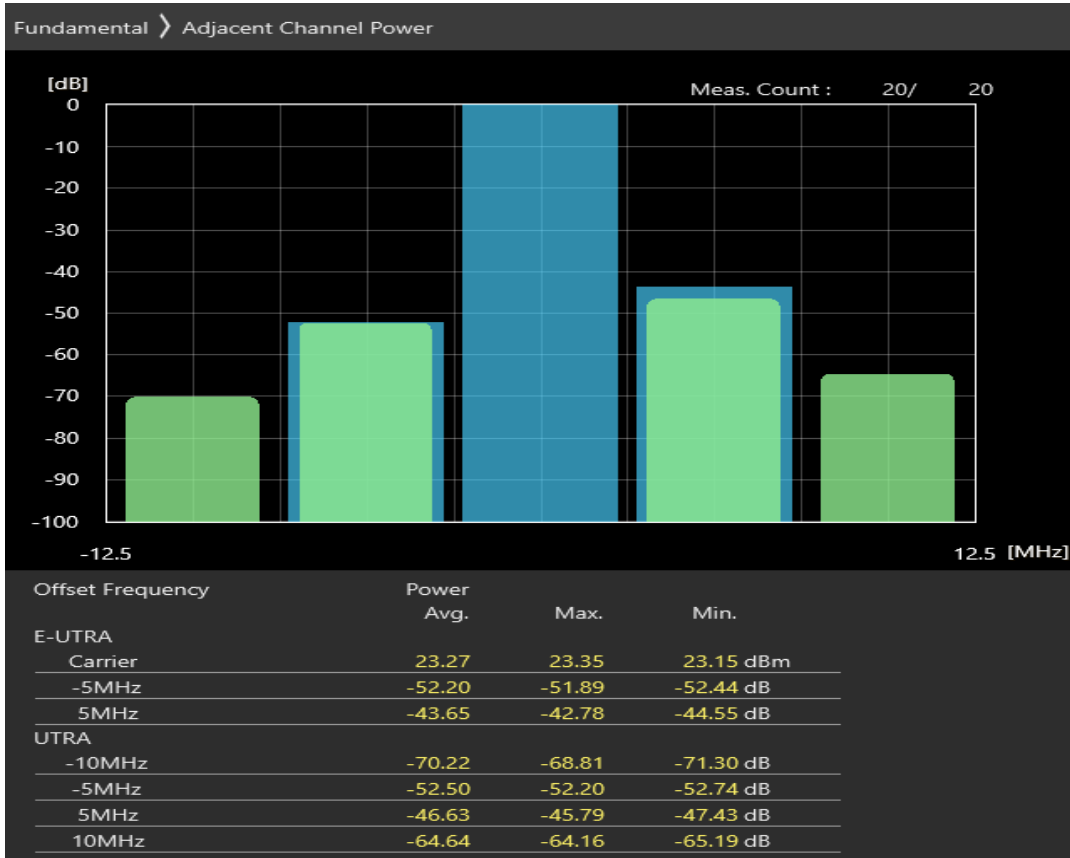
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



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



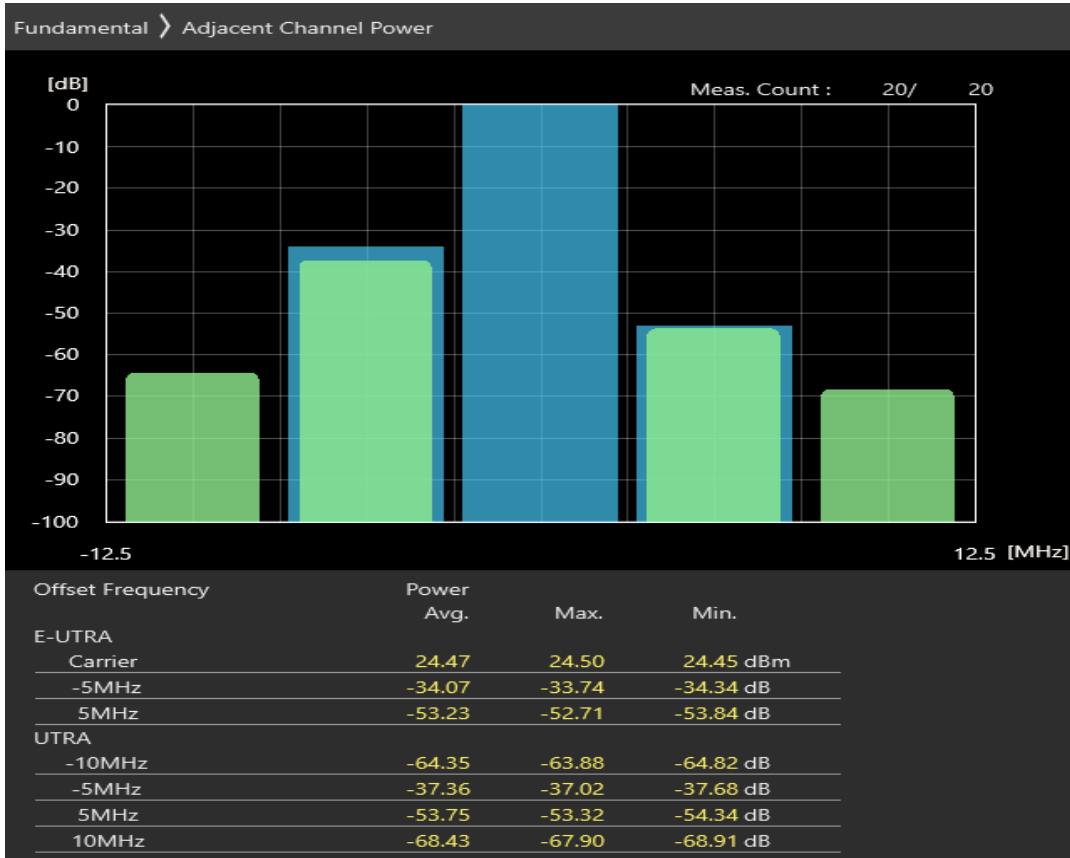
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



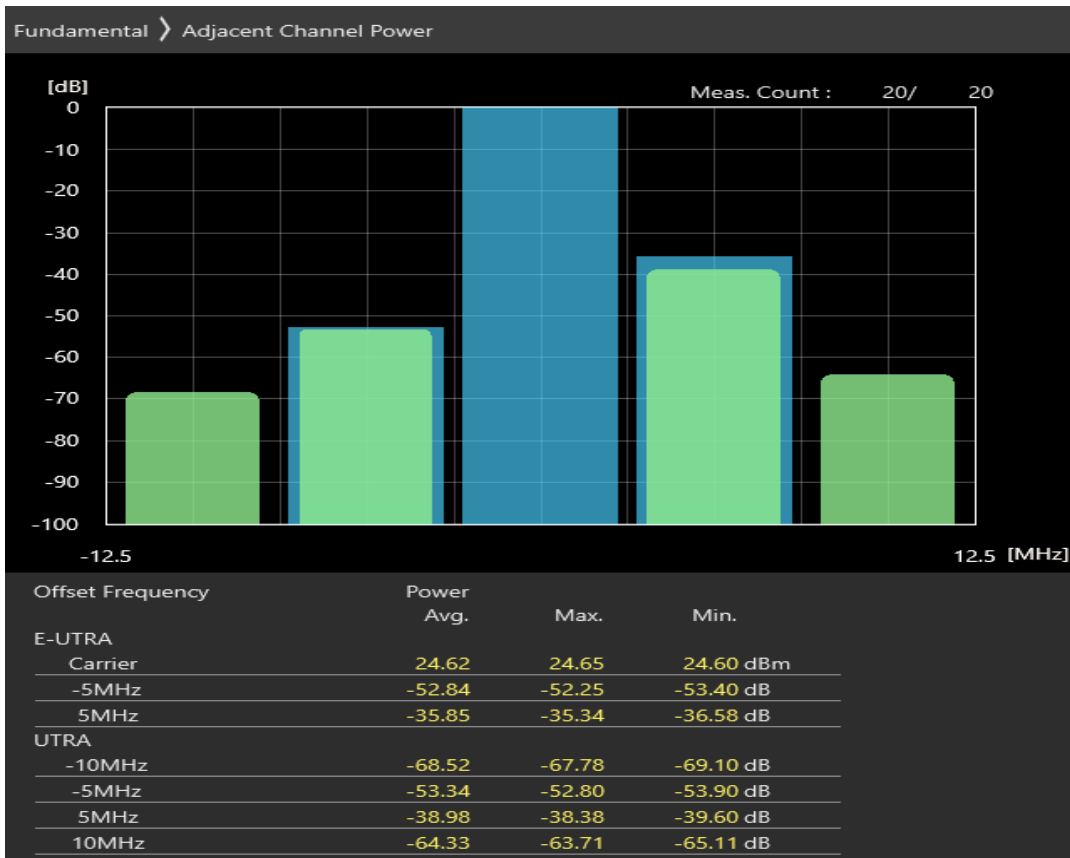
Band3 16QAM BW=5MHz Channel=19225 RB Size=25 Position=#0



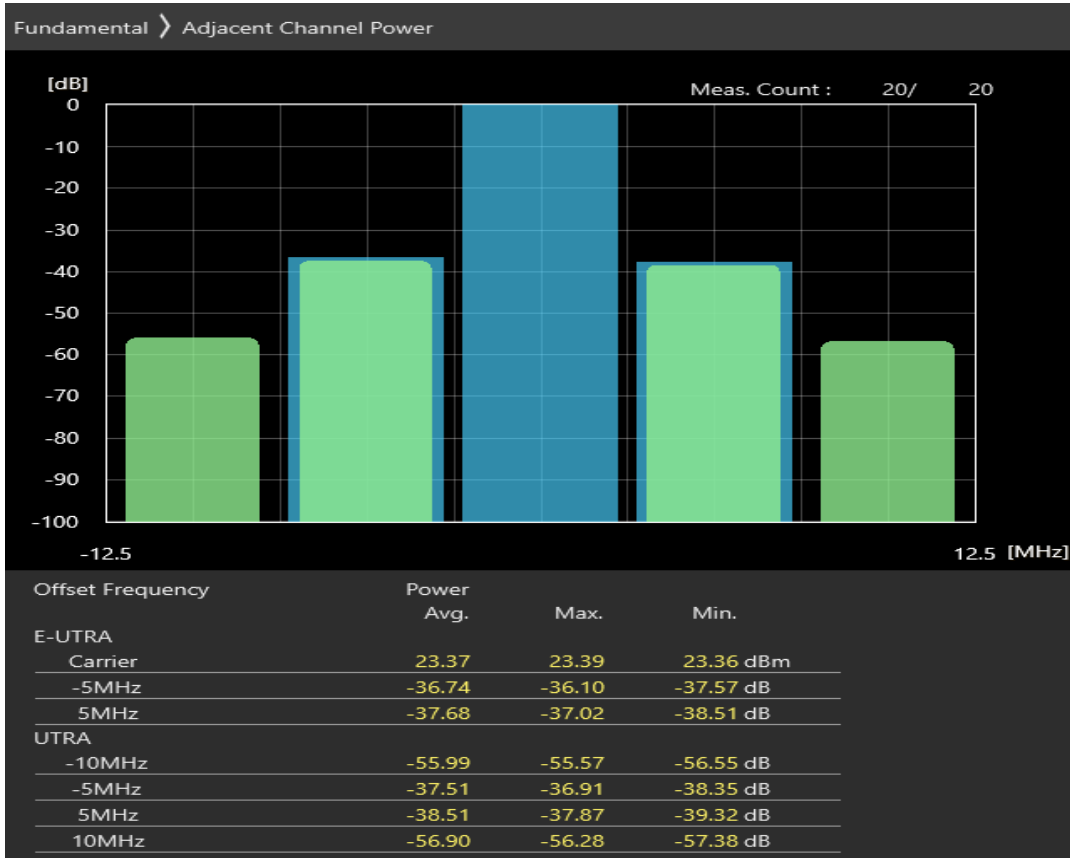
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



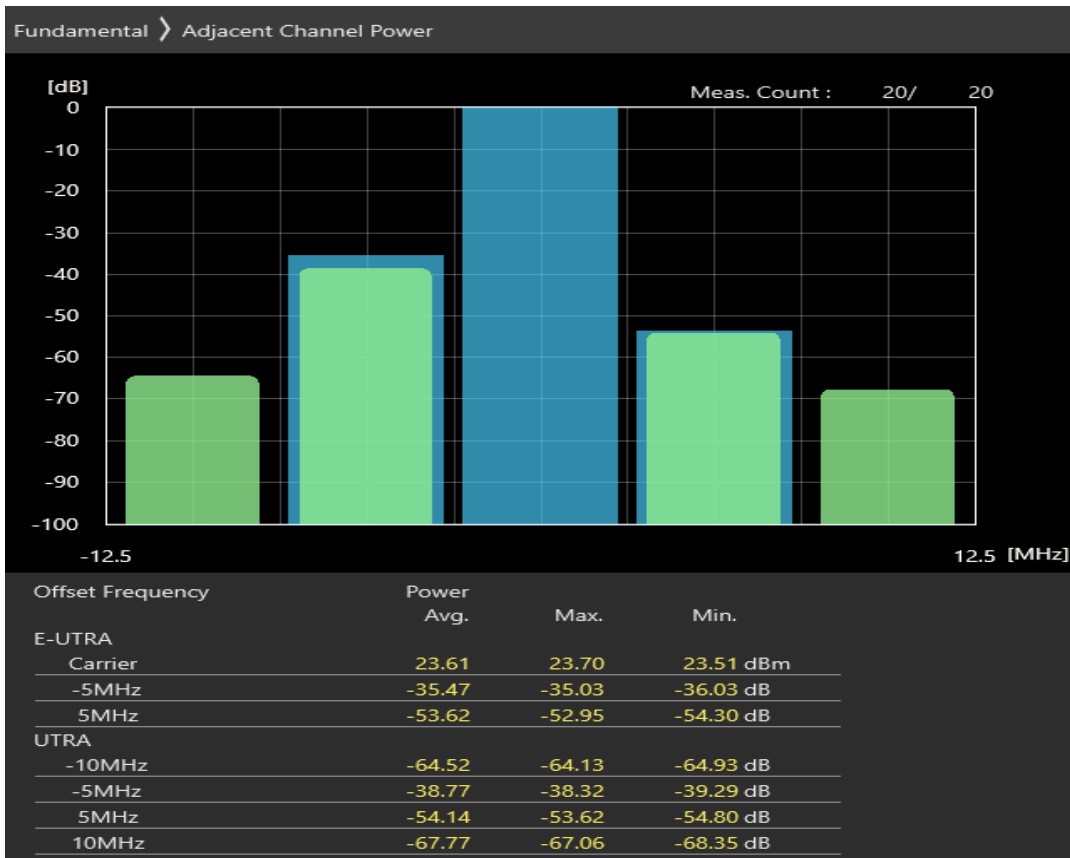
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



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



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



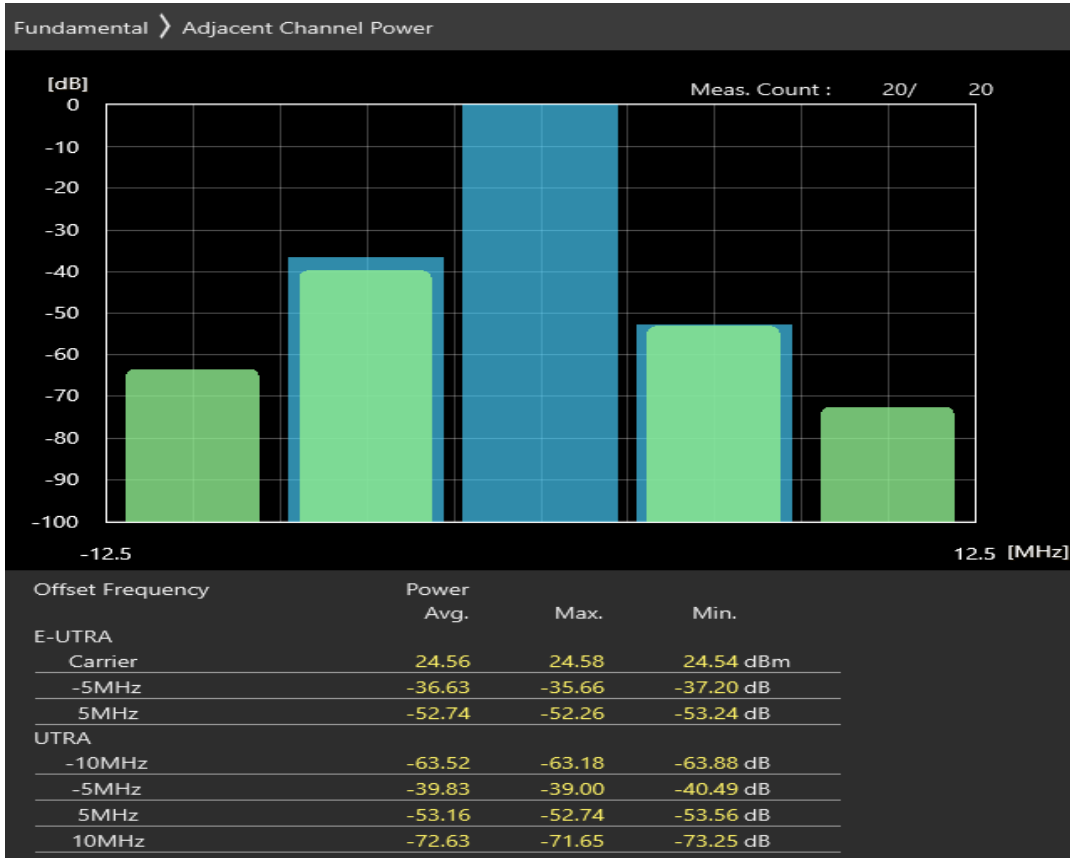
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



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



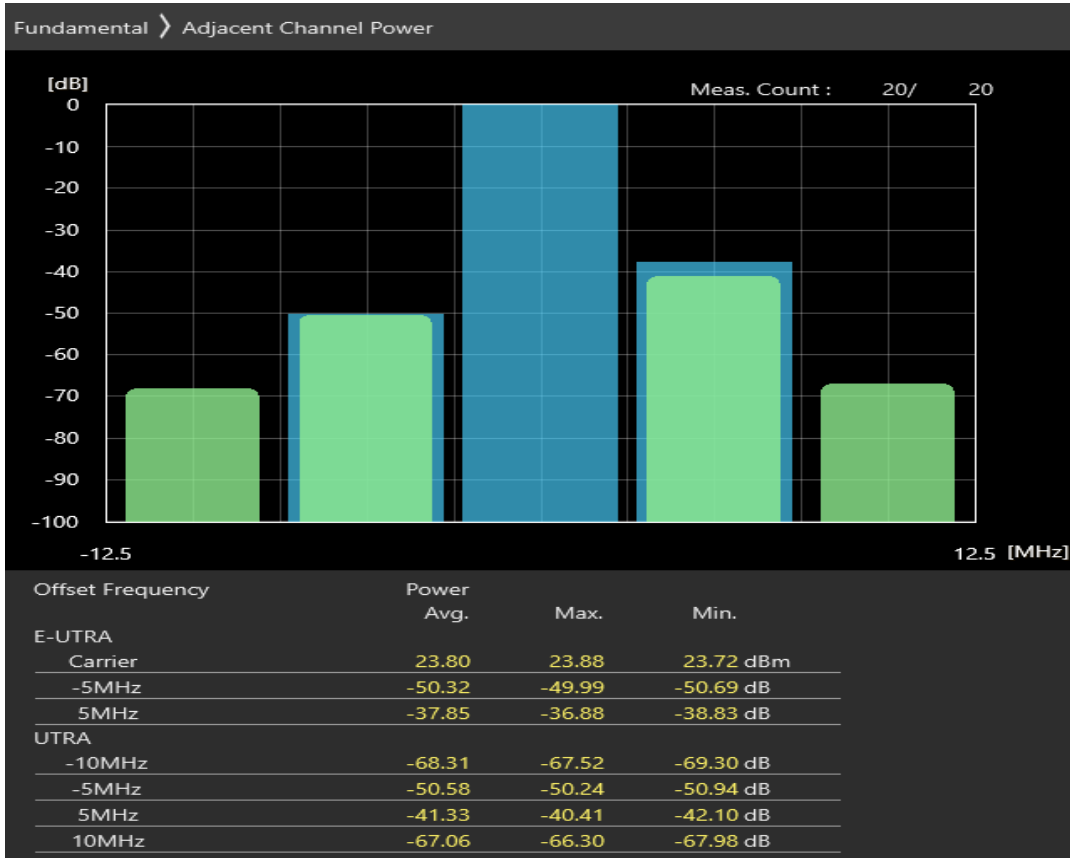
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



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



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



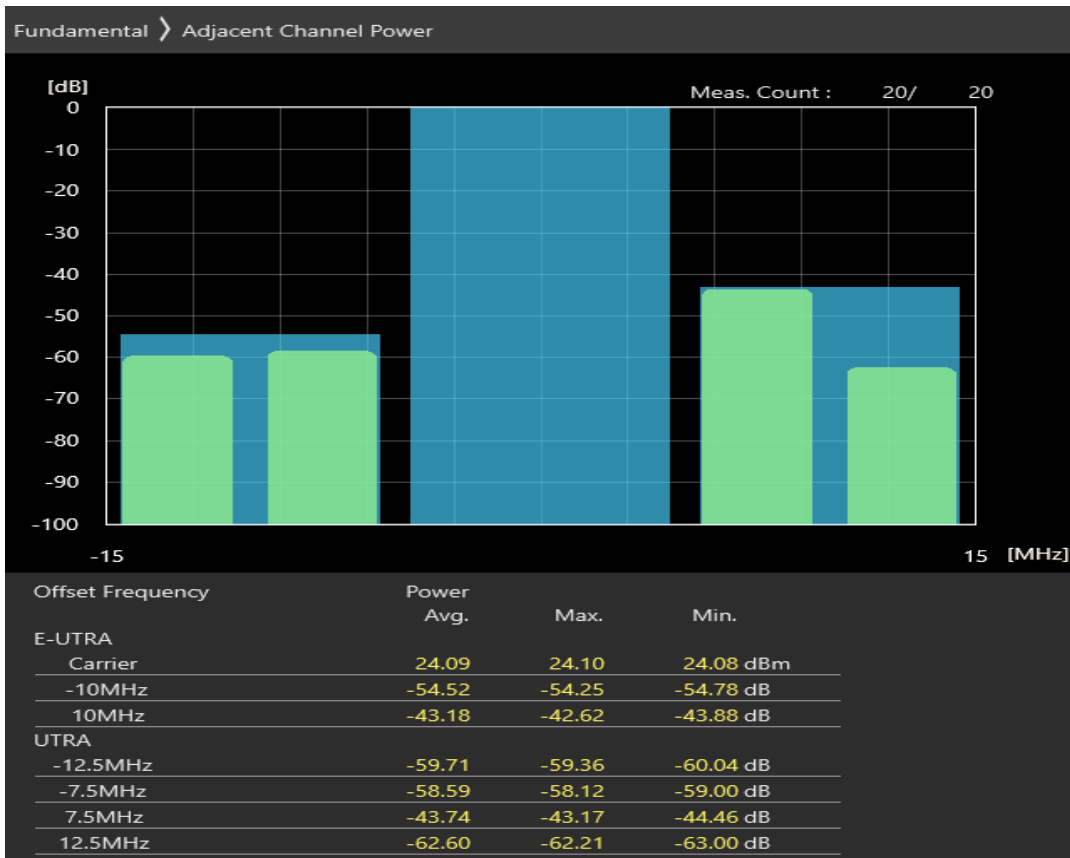
Band3 16QAM BW=5MHz Channel=19925 RB Size=25 Position=#0



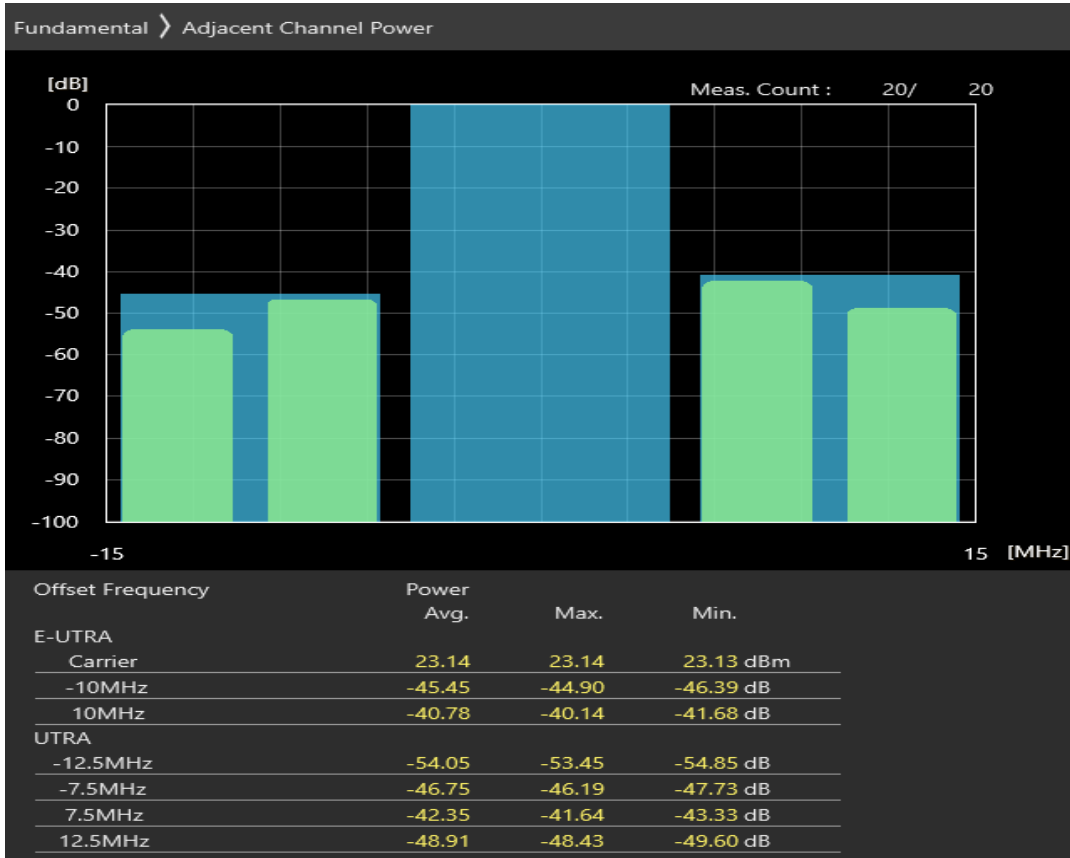
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



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



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



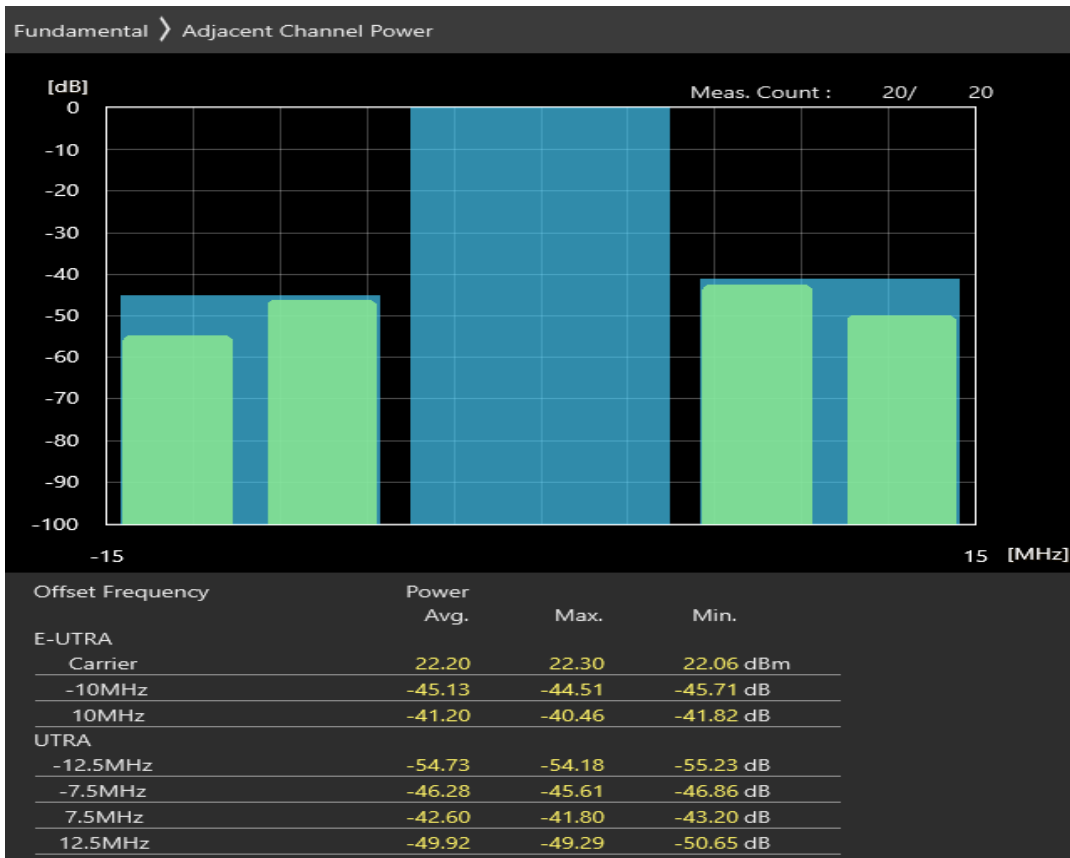
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



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



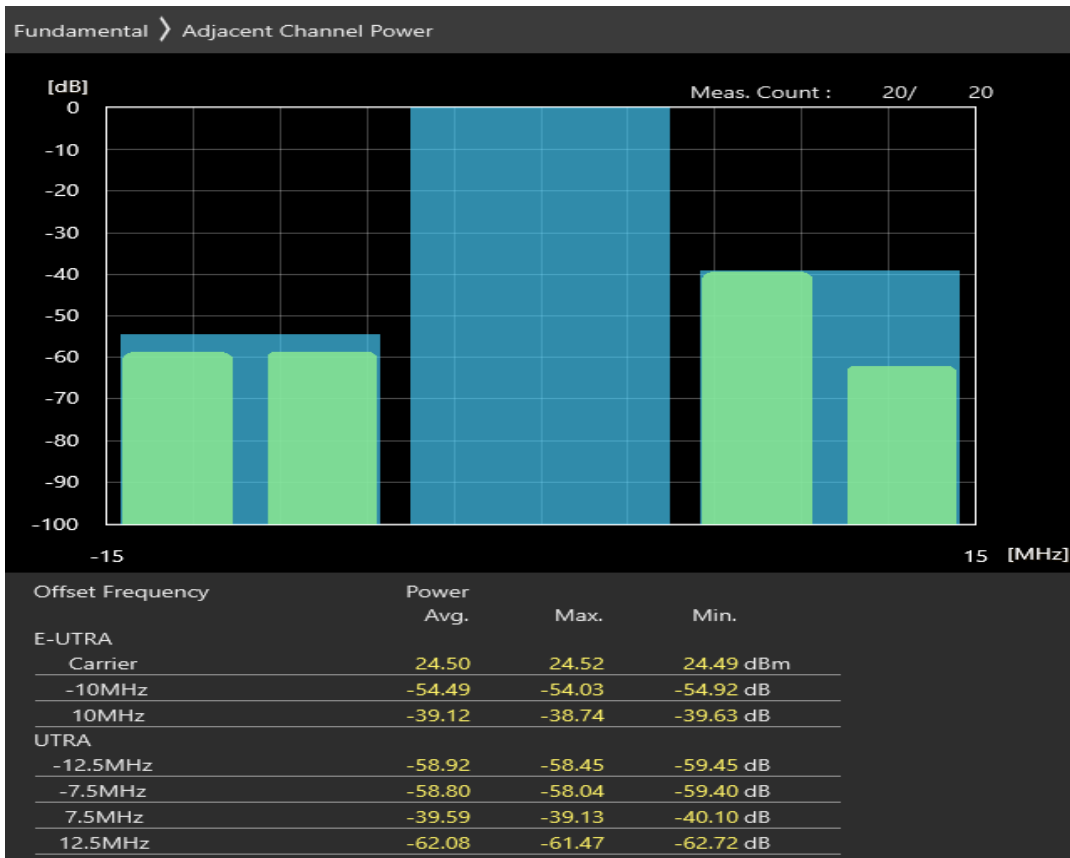
Band3 16QAM BW=10MHz Channel=19250 RB Size=50 Position=#0



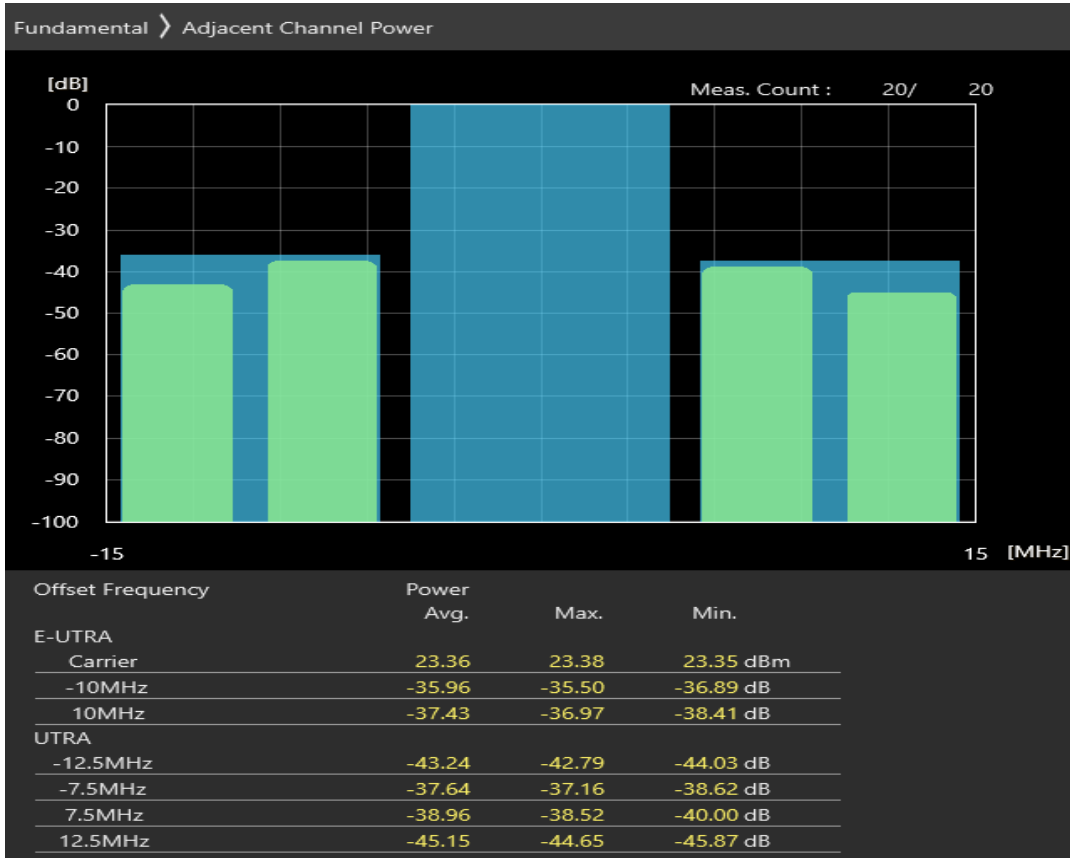
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



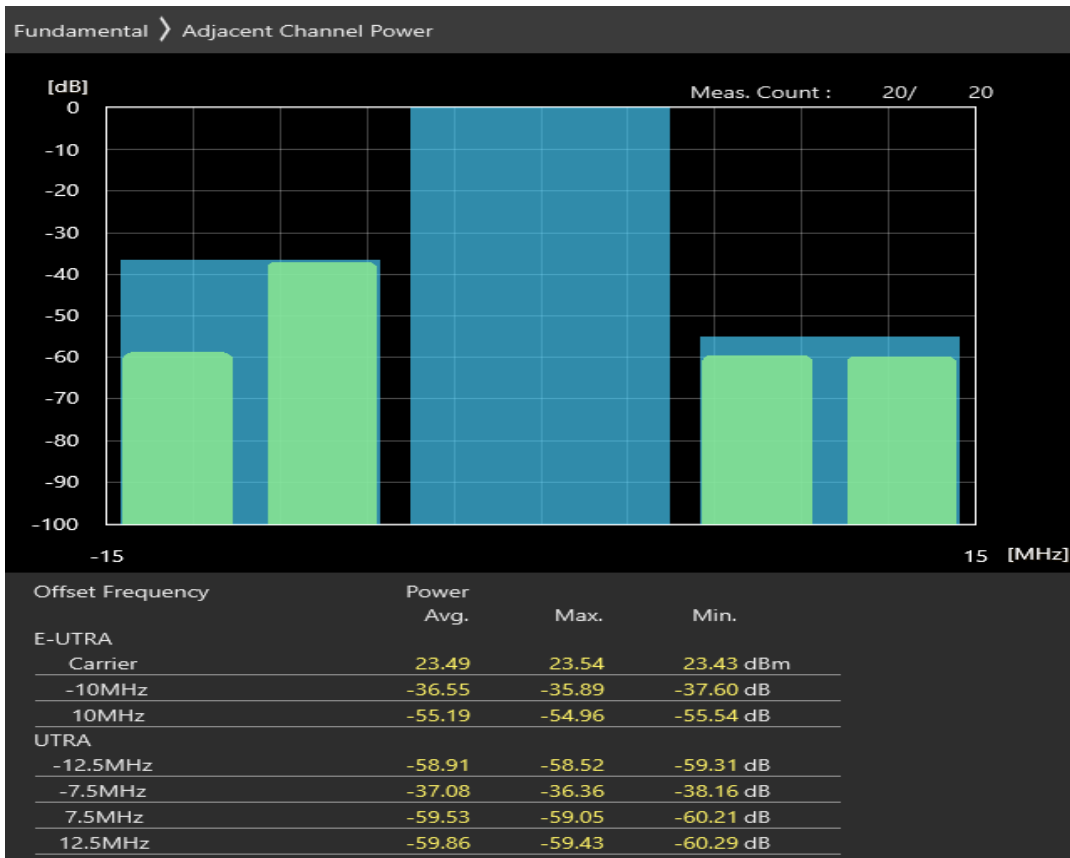
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



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



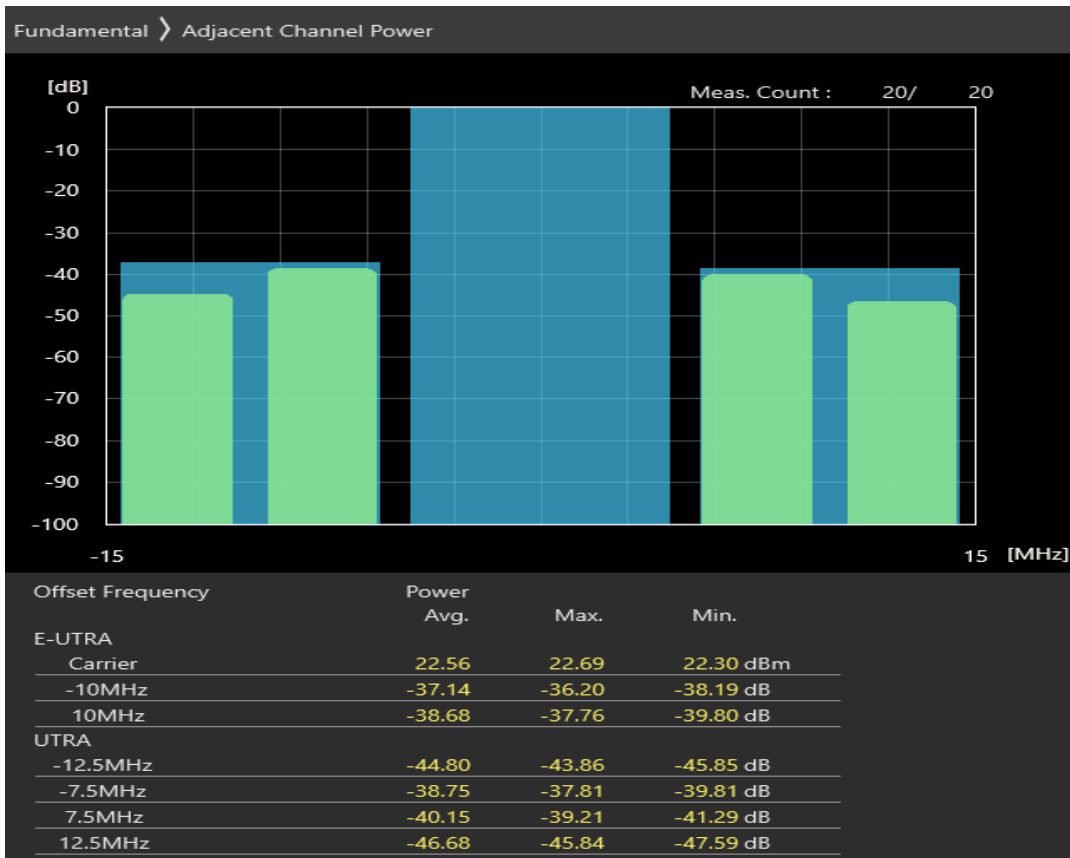
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#0



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



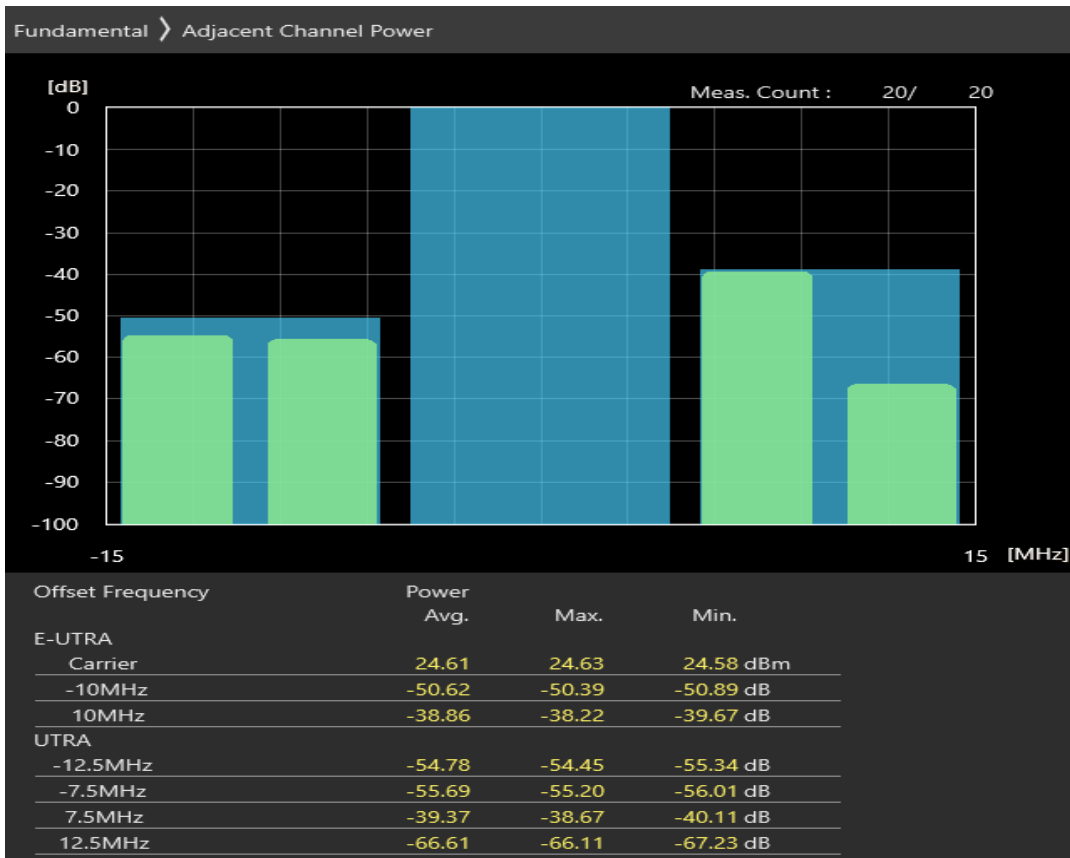
Band3 16QAM BW=10MHz Channel=19575 RB Size=50 Position=#0



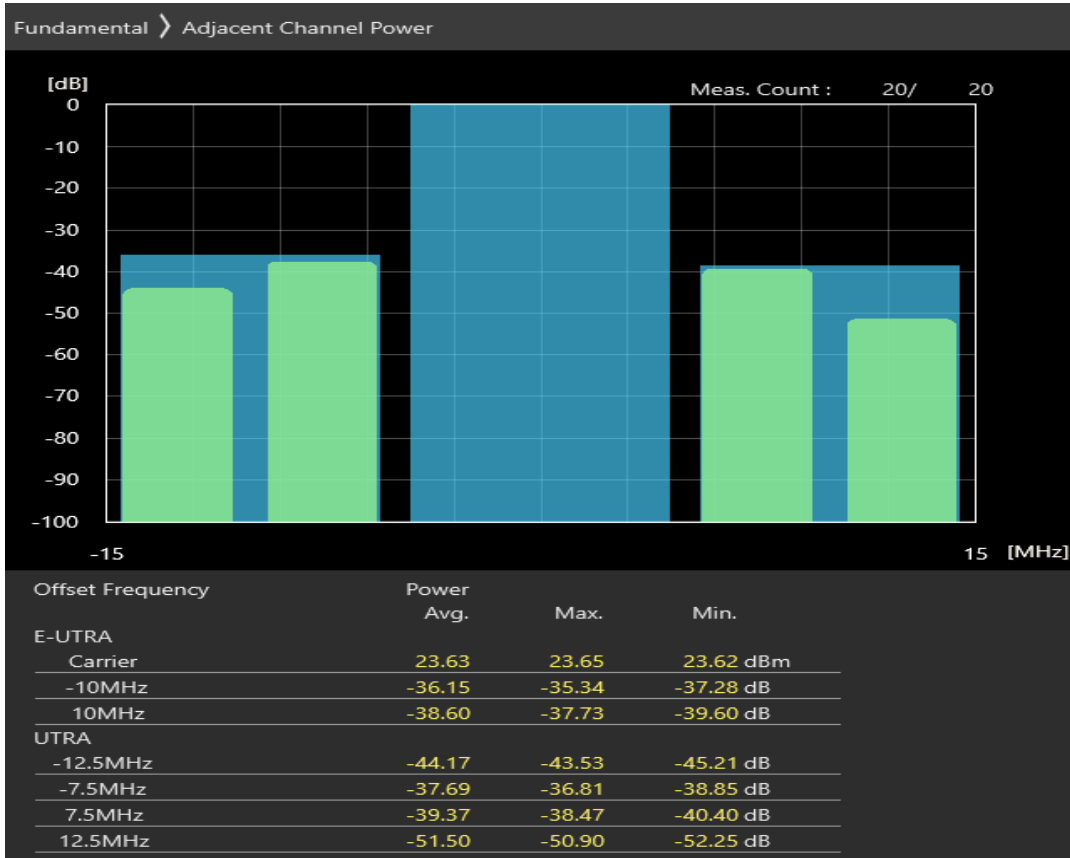
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



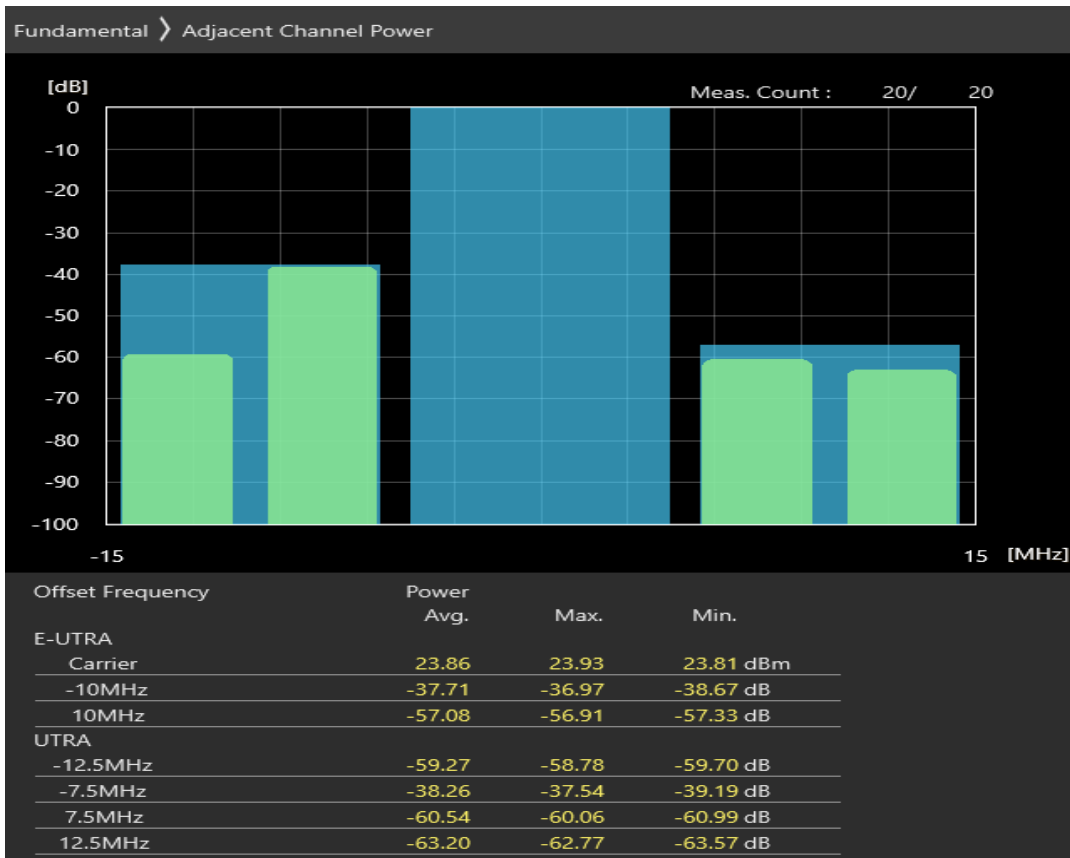
Band3 QPSK BW=10MHz Channel=1990 RB Size=12 Position=#Max



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



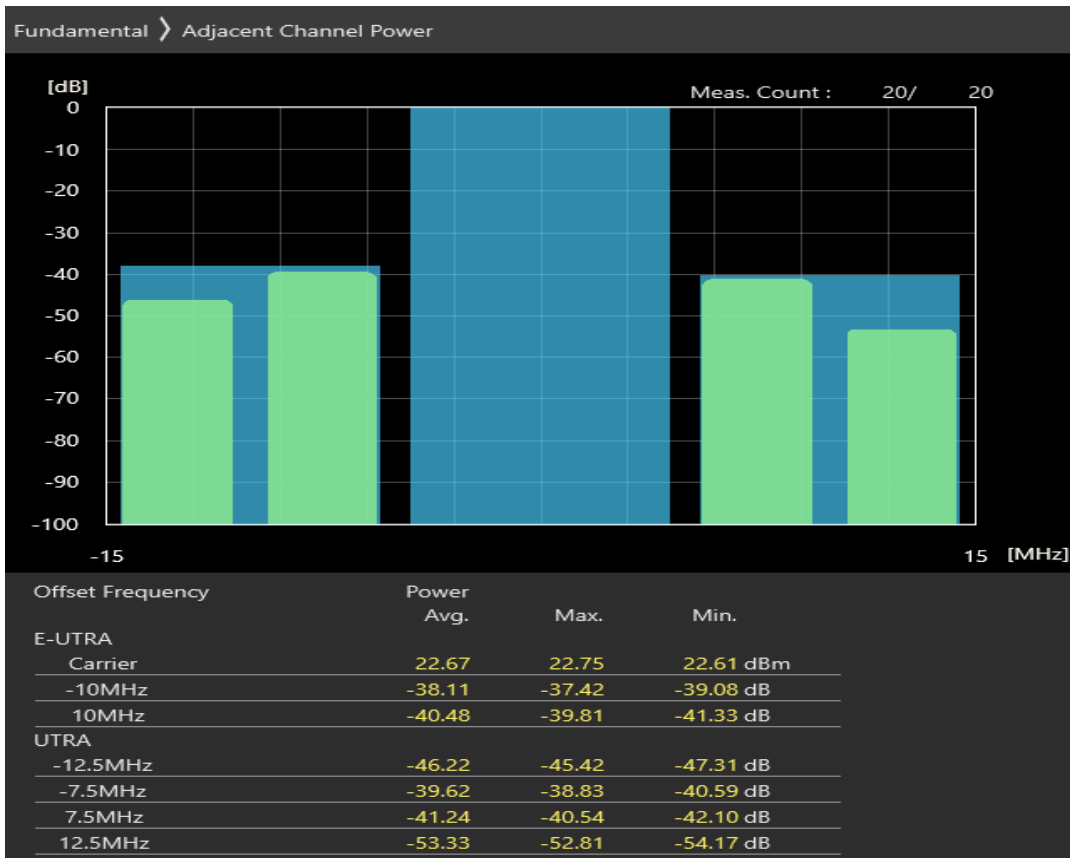
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#0



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



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



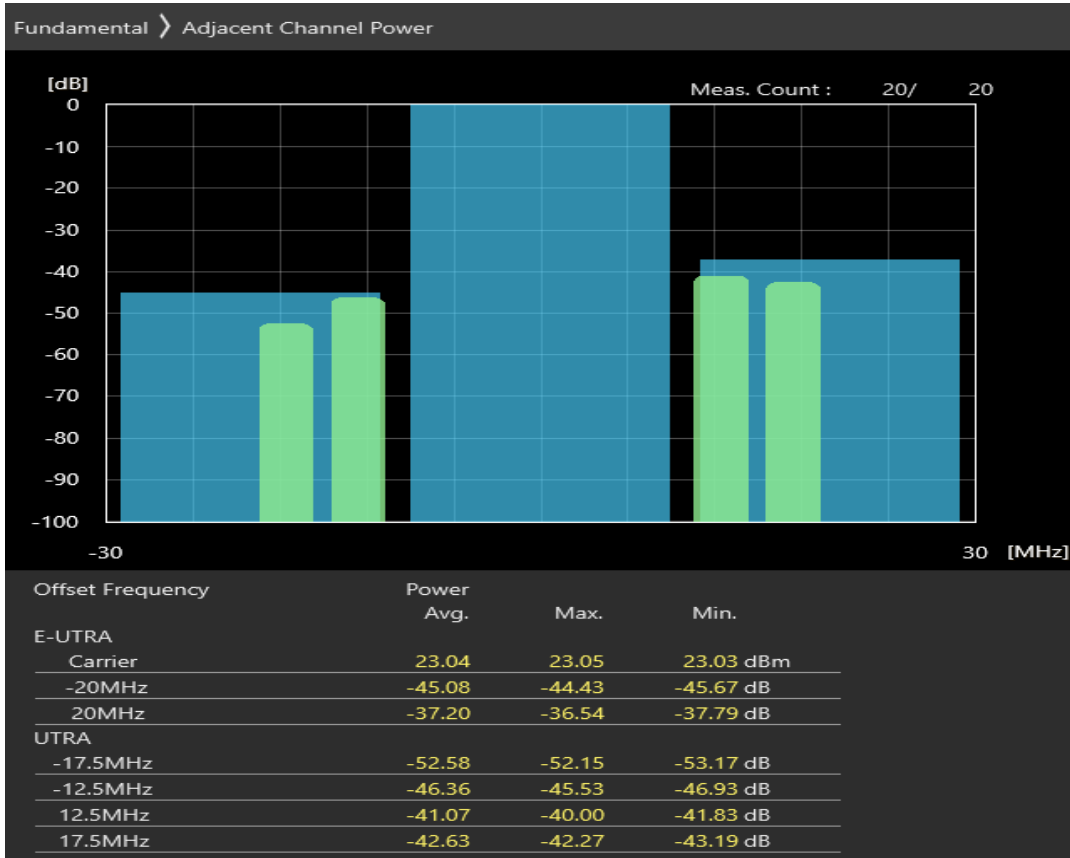
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



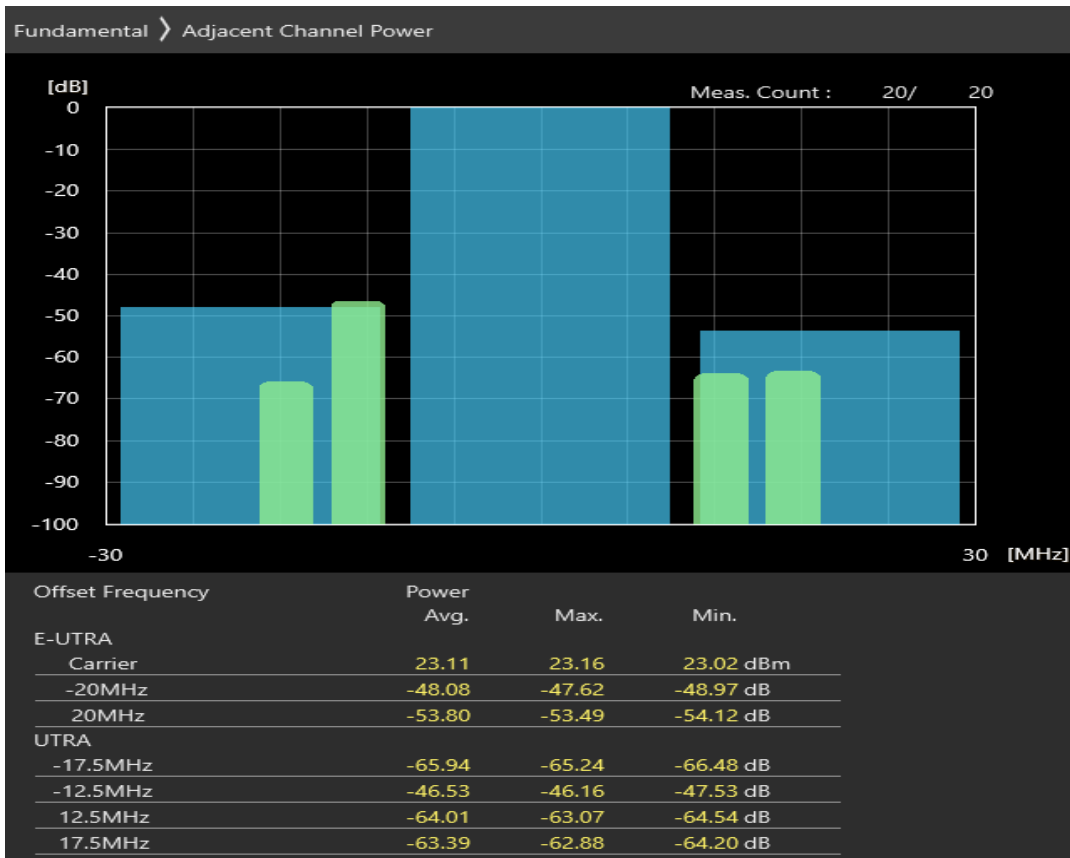
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



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



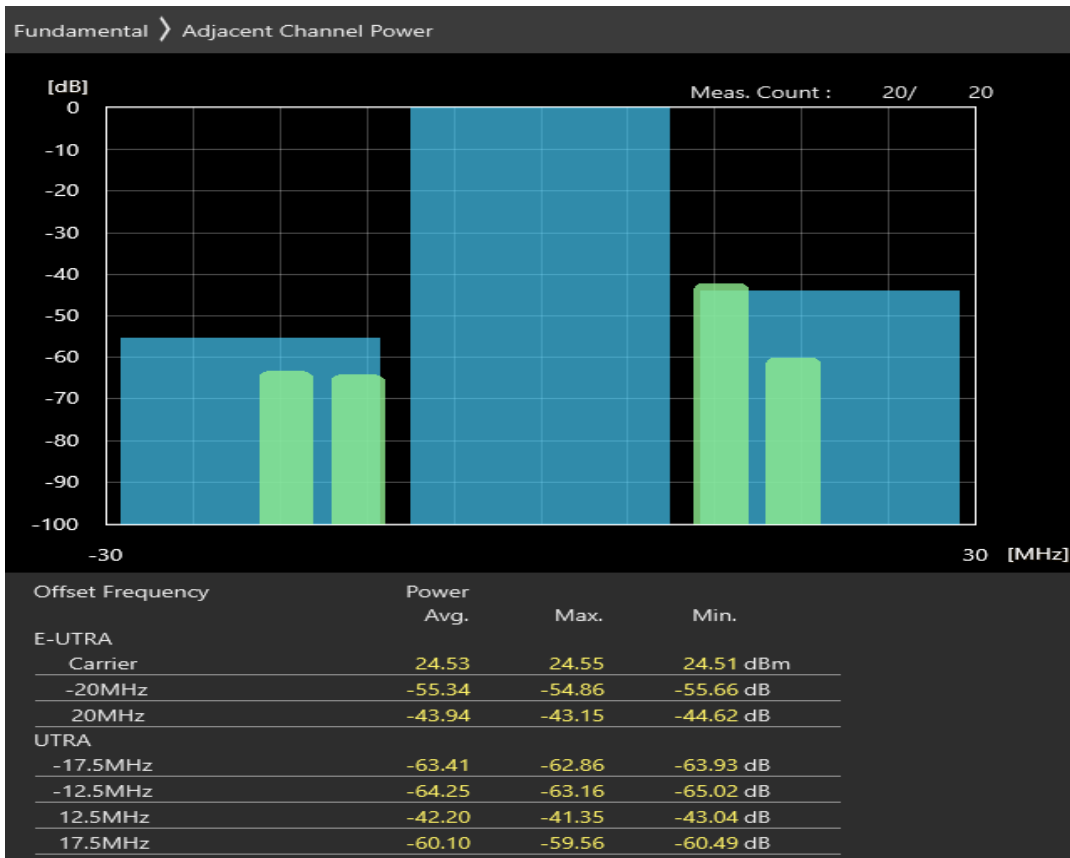
Band3 16QAM BW=20MHz Channel=19300 RB Size=100 Position=#0



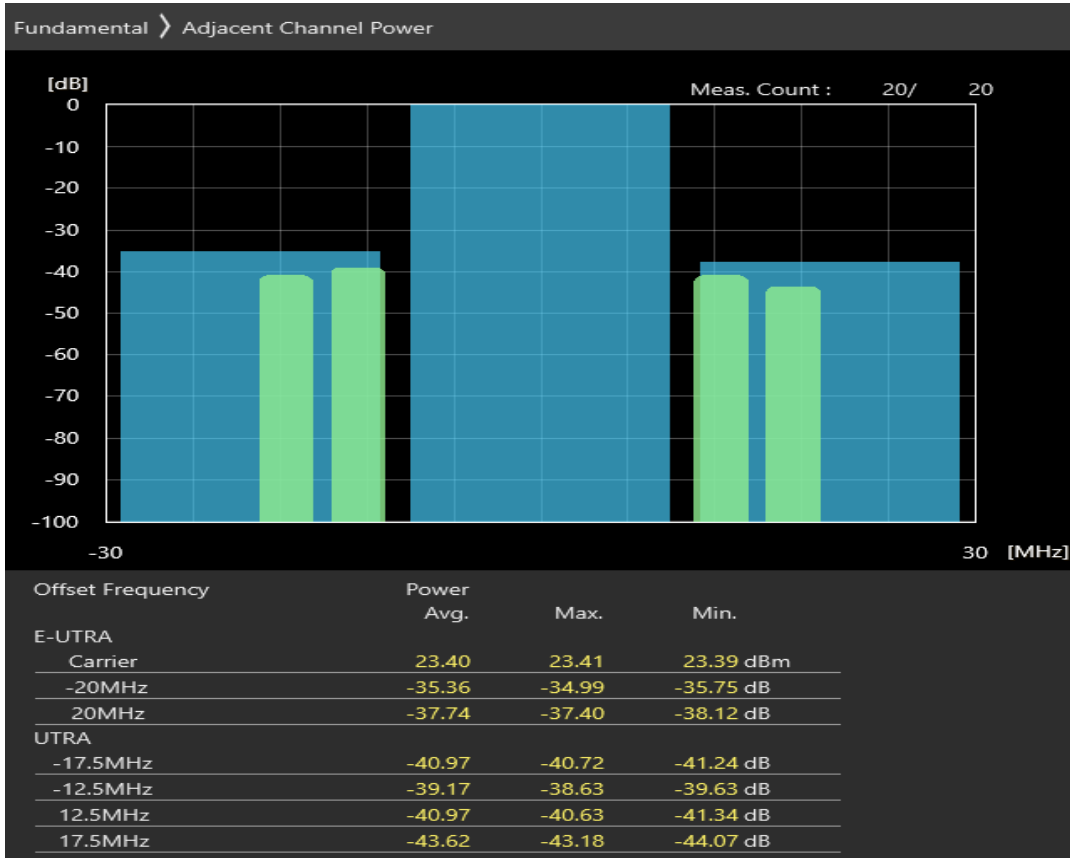
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



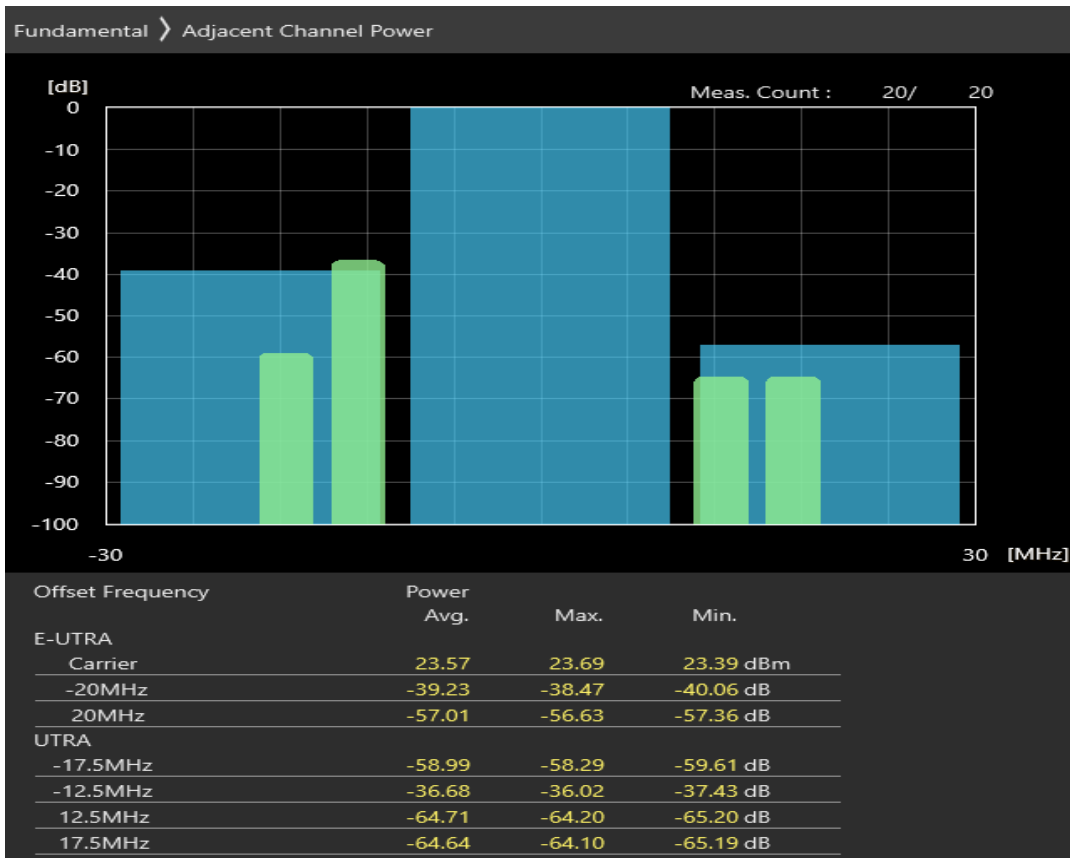
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



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



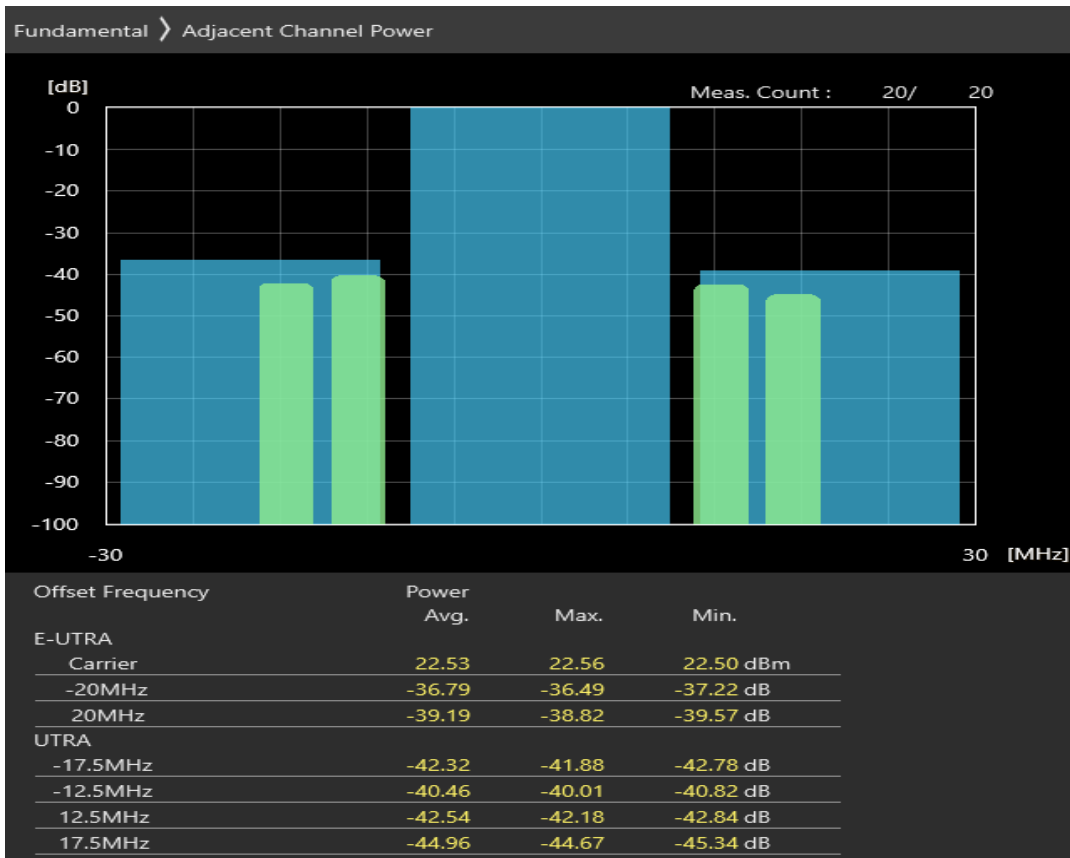
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#0



Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



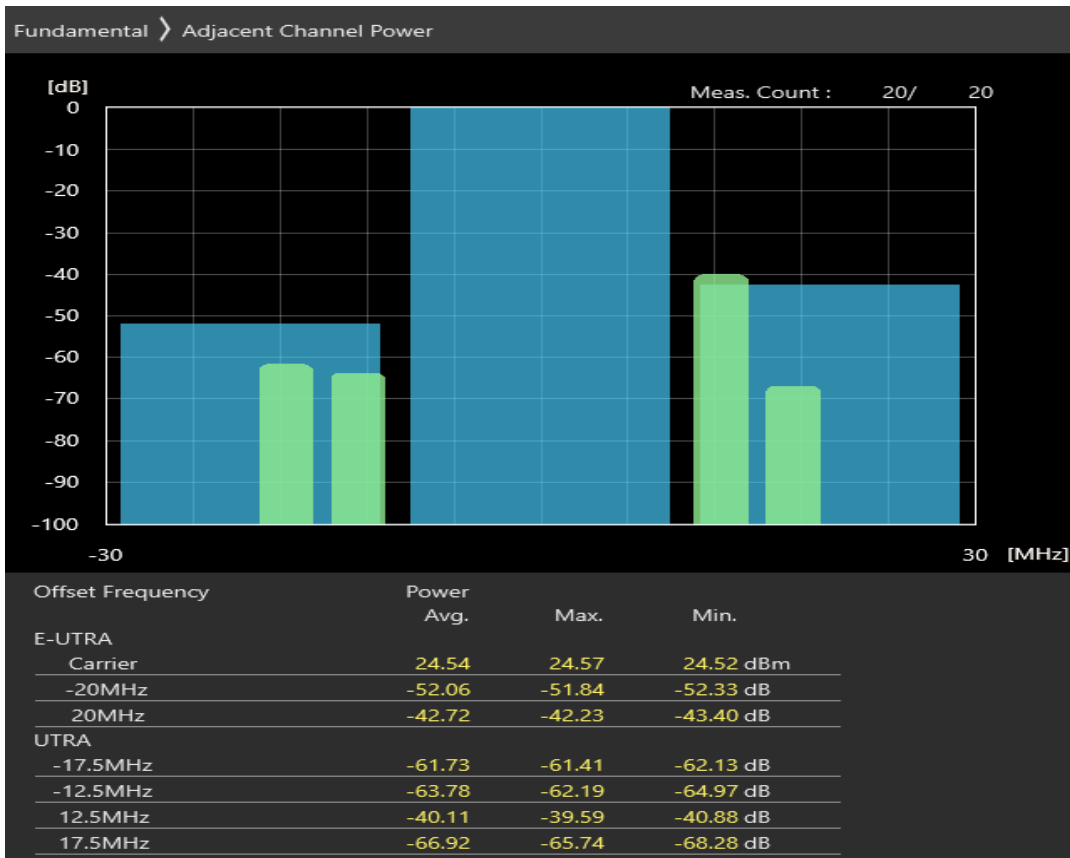
Band3 16QAM BW=20MHz Channel=19575 RB Size=100 Position=#0



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



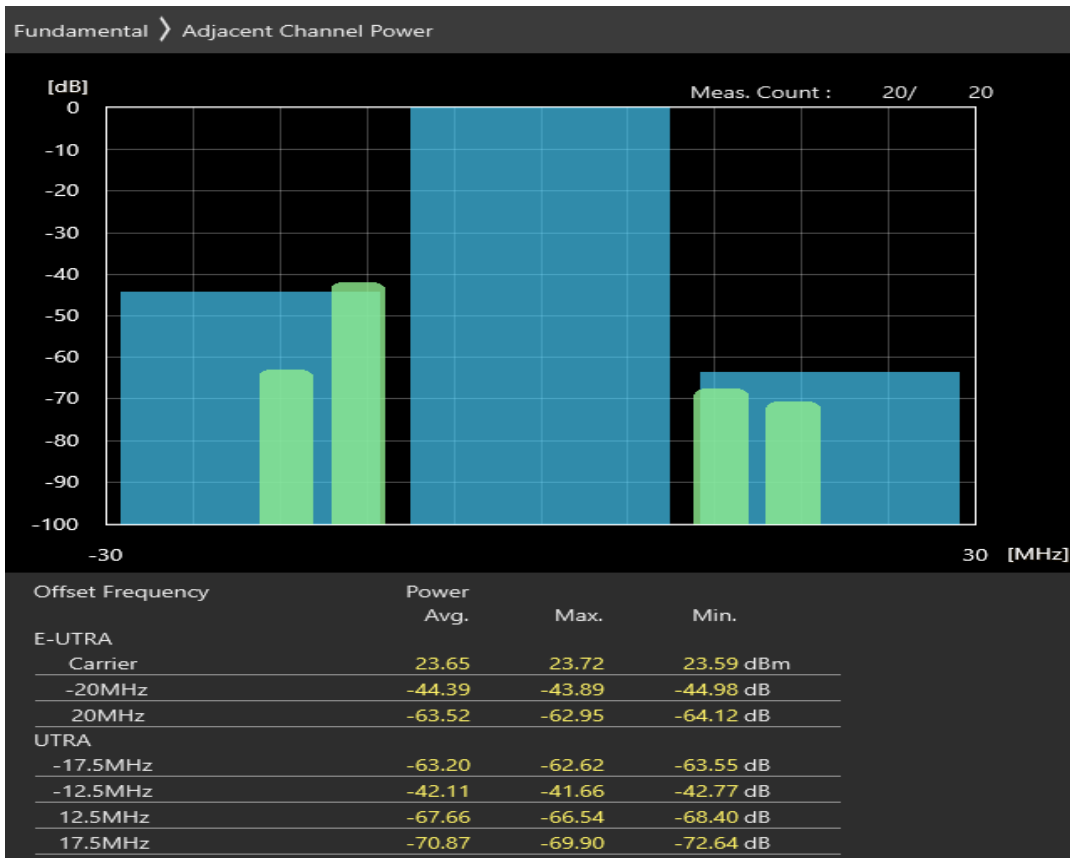
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



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



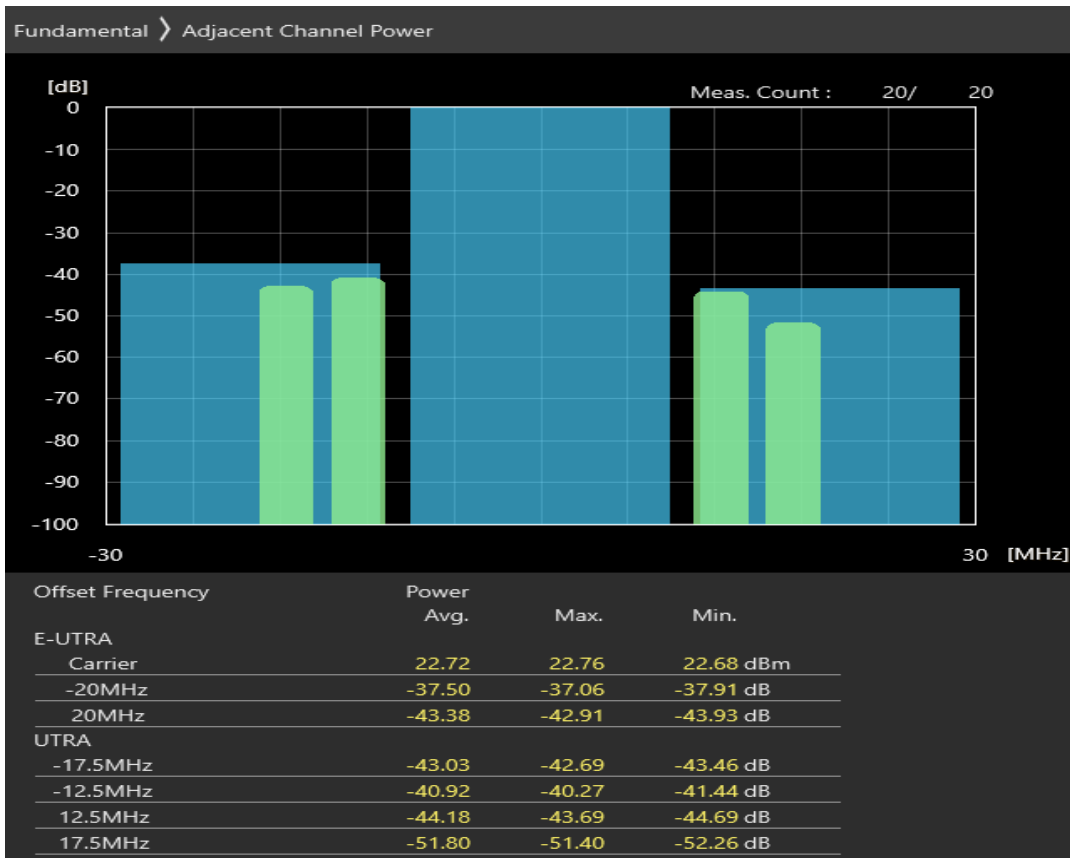
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



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



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



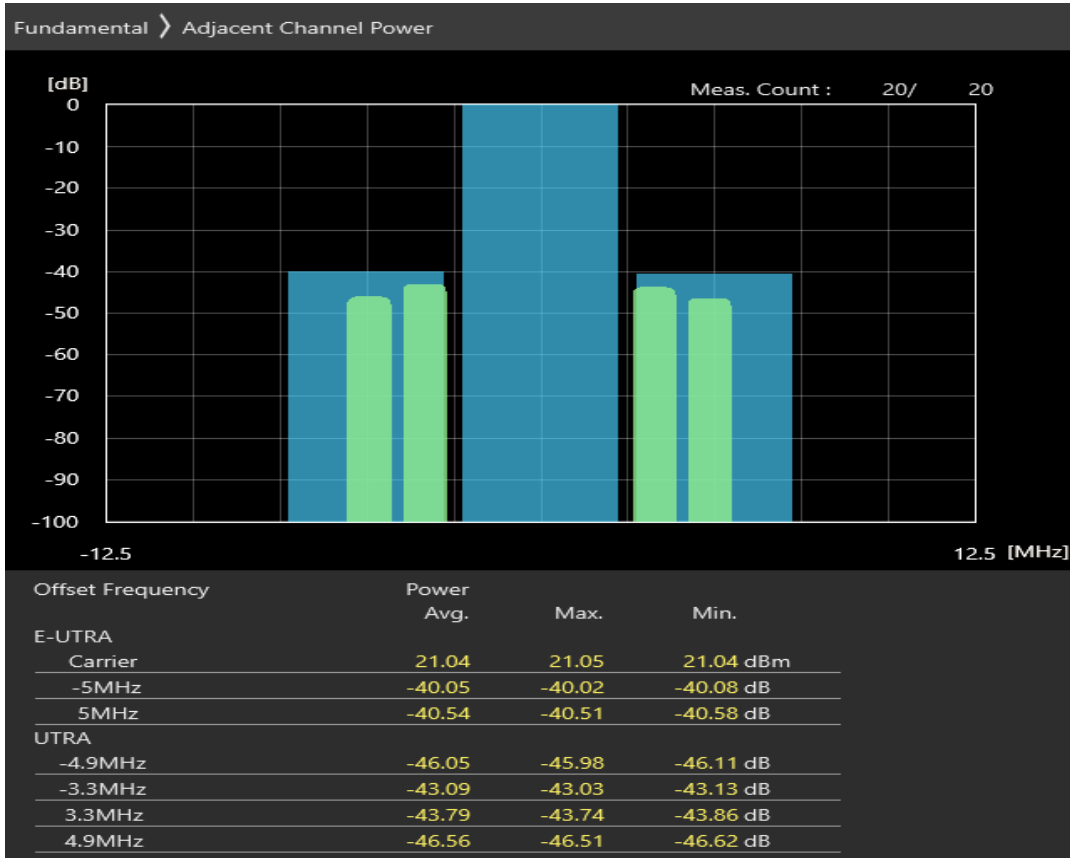
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



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



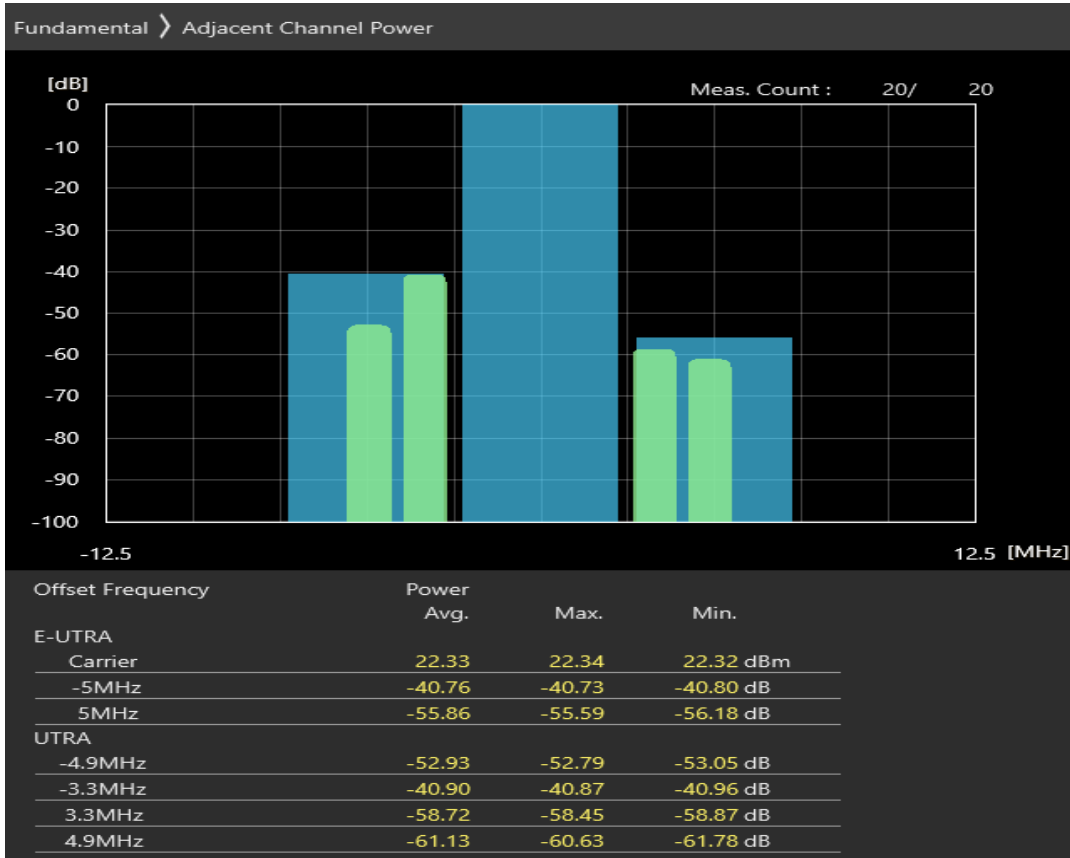
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



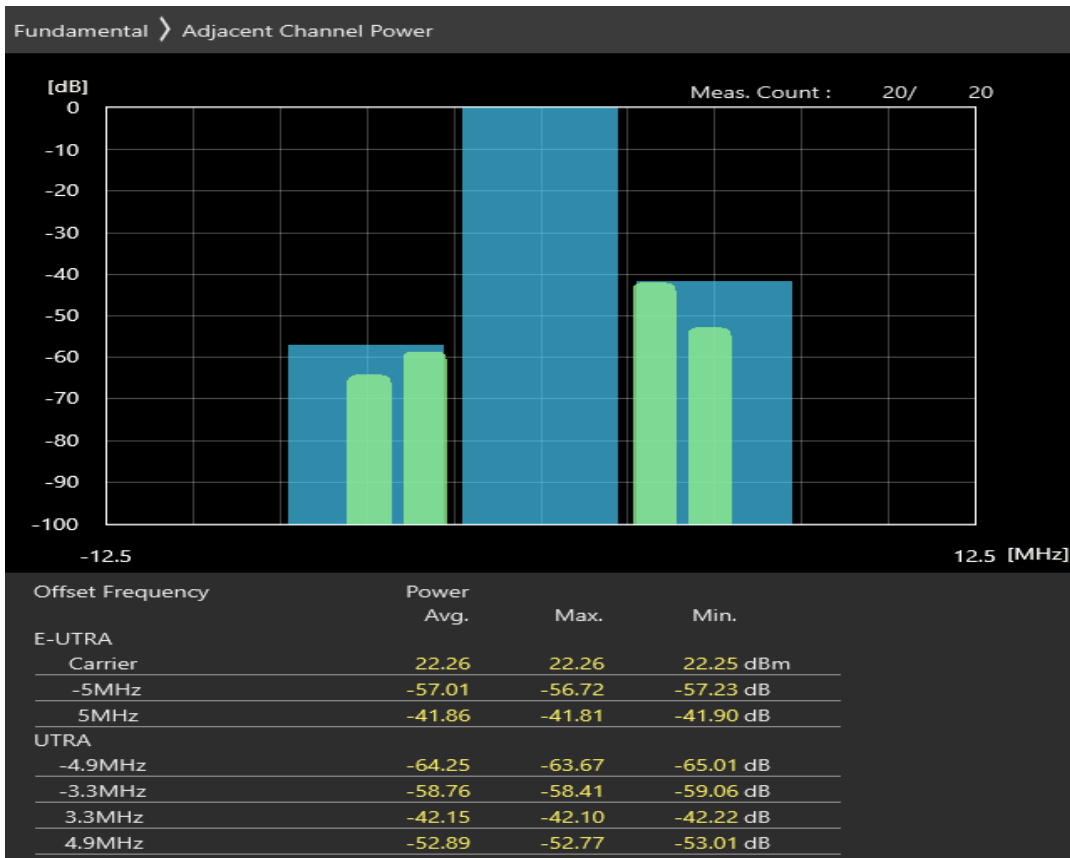
Band40 16QAM BW=5MHz Channel=38675 RB Size=25 Position=#0



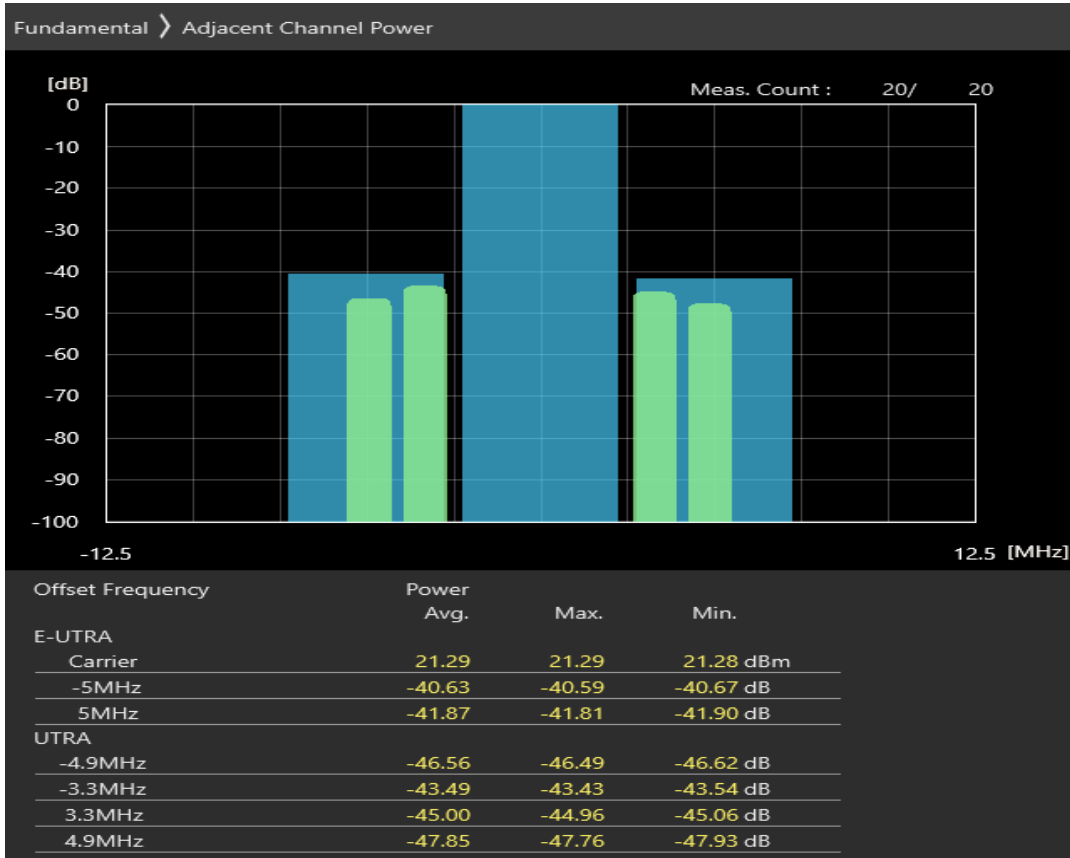
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



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



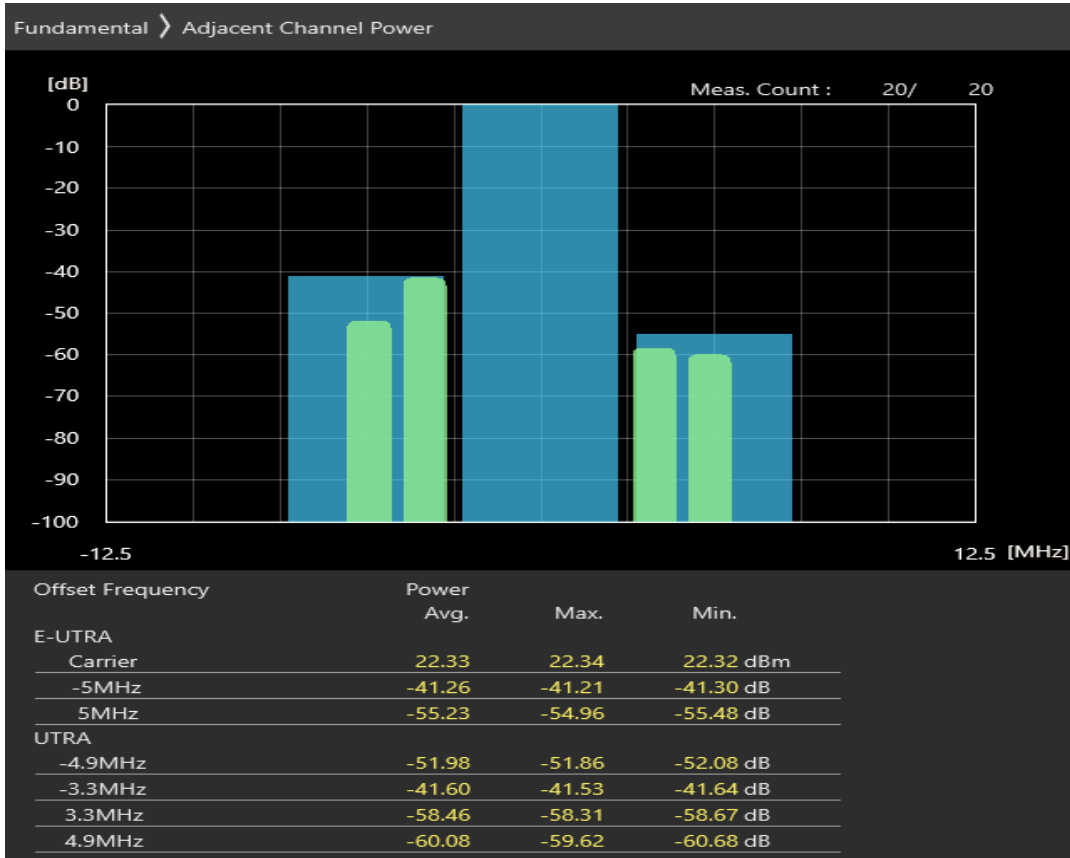
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#Max



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



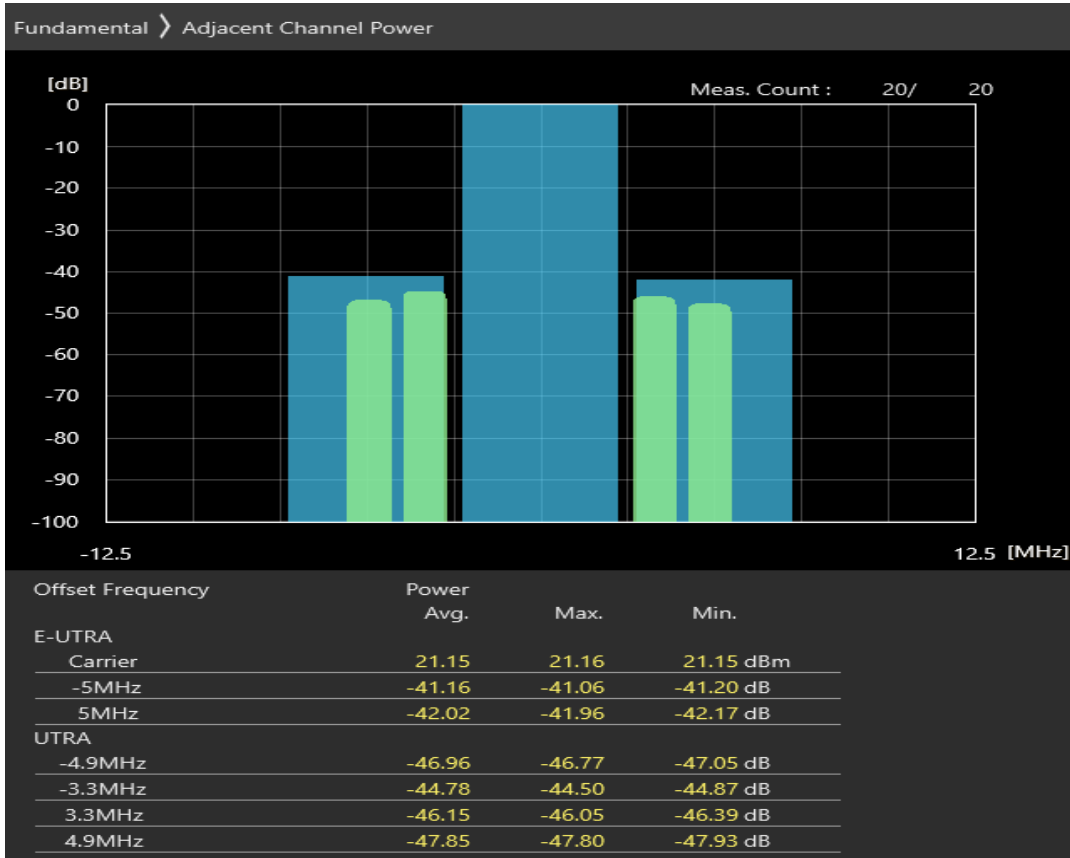
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



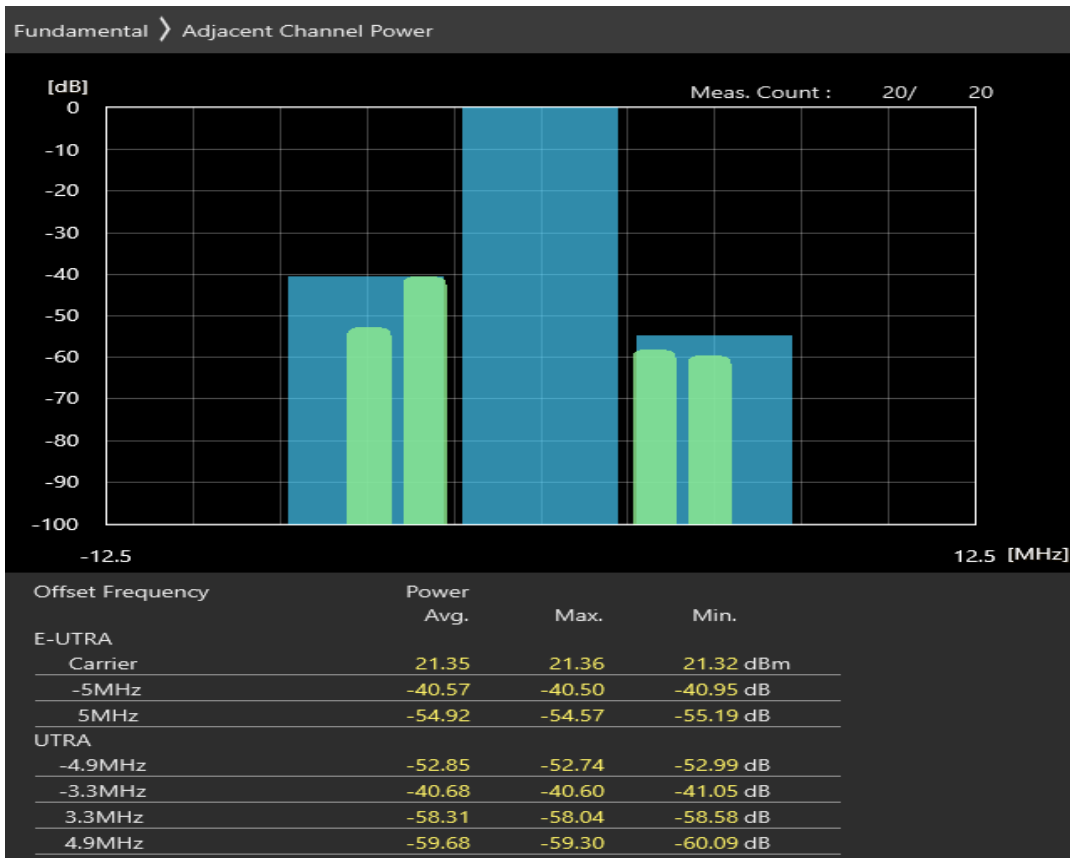
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



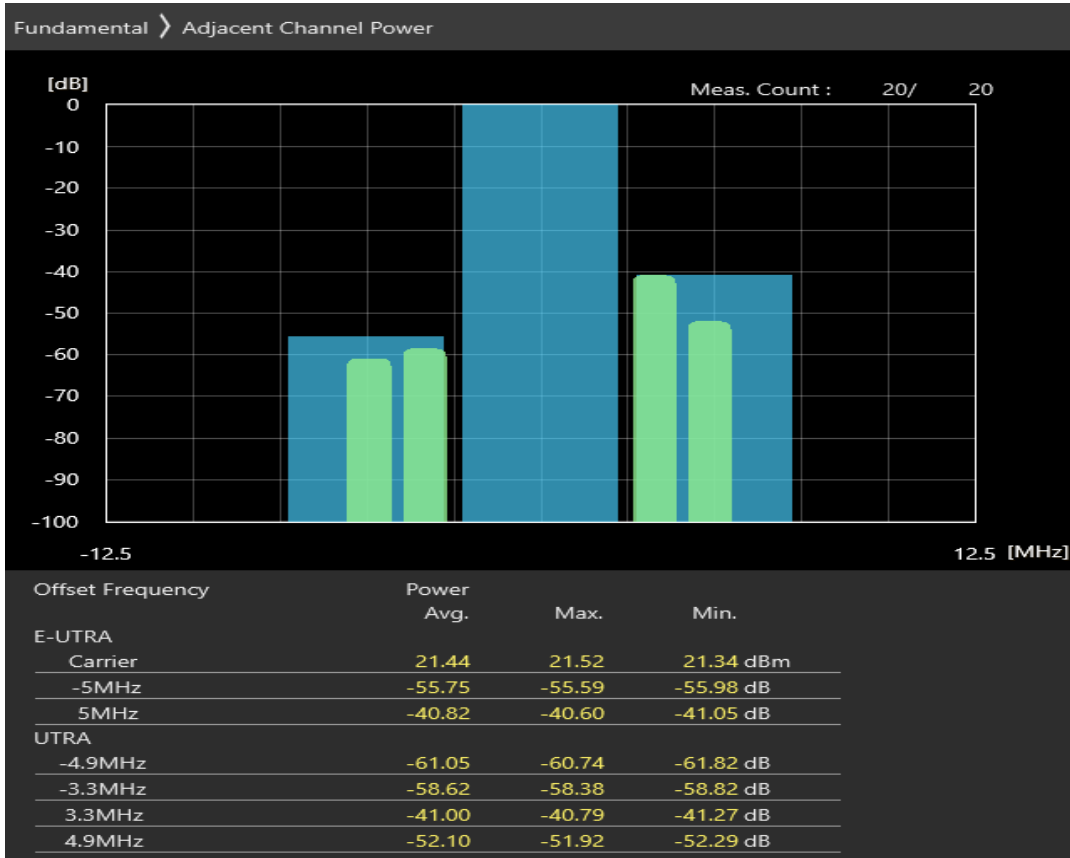
Band40 QPSK BW=5MHz Channel=39625 RB Size=25 Position=#0



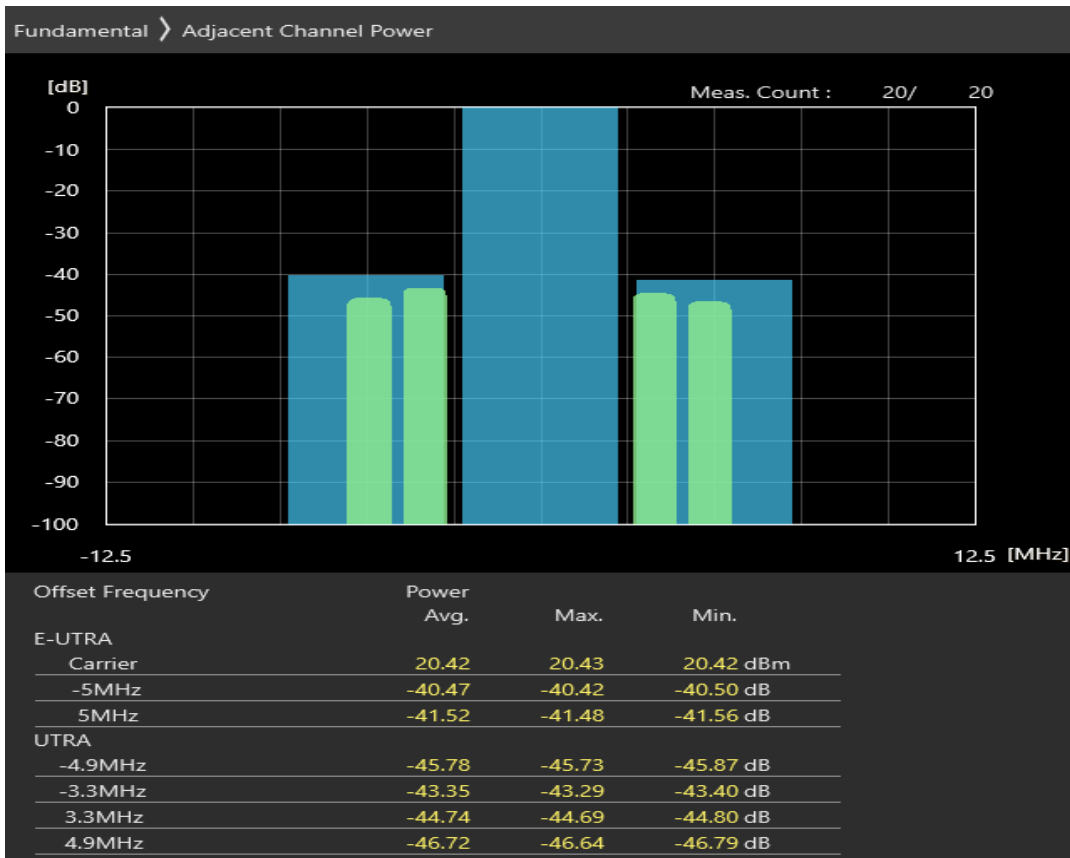
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#0



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



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



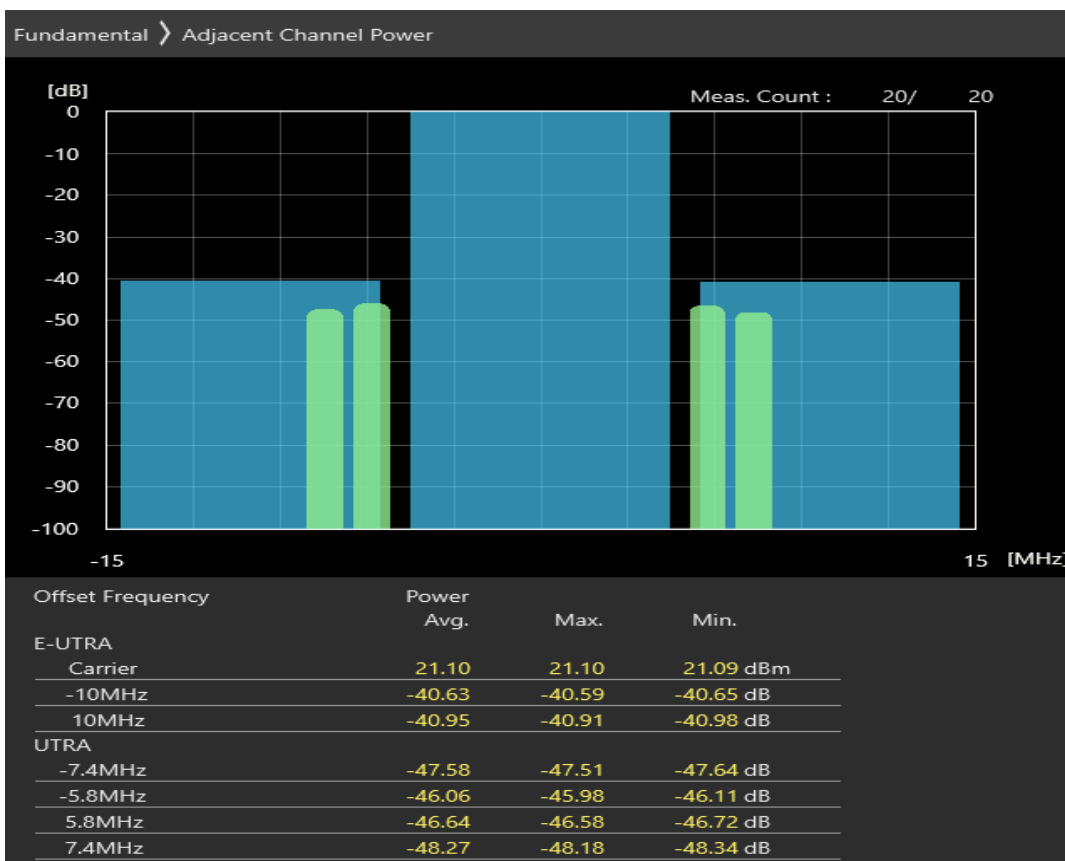
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



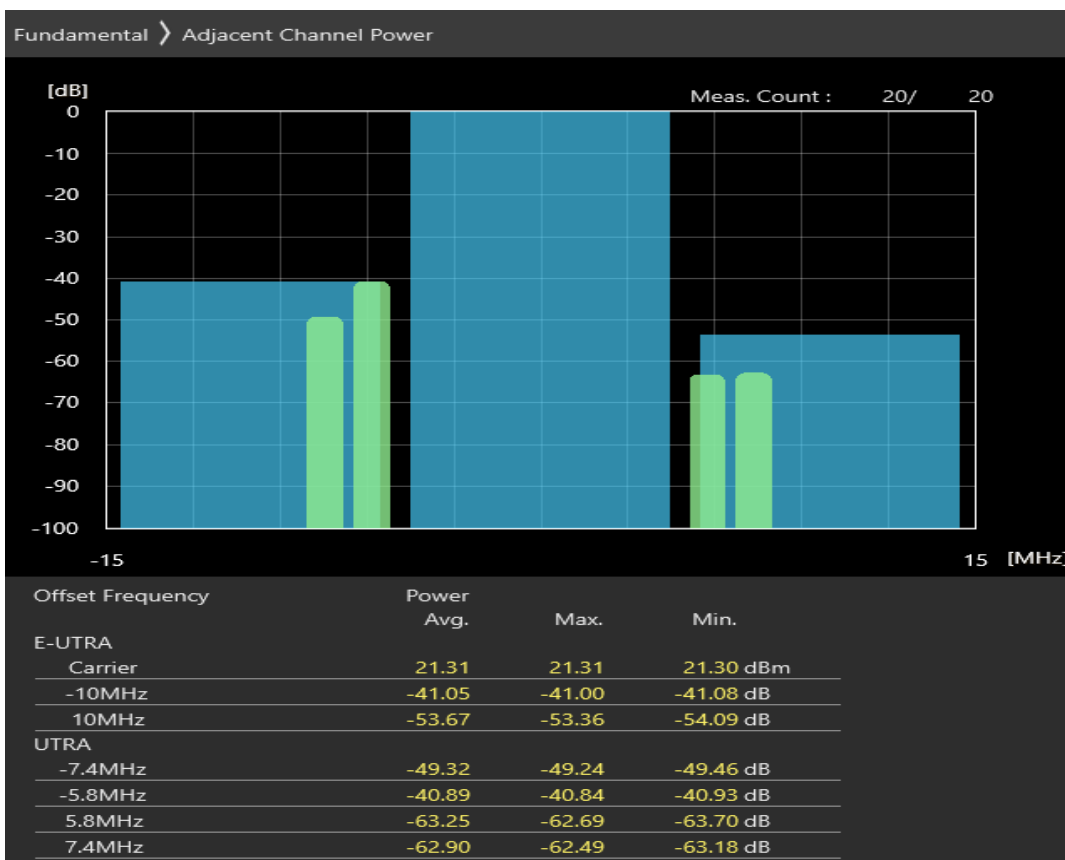
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#Max



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



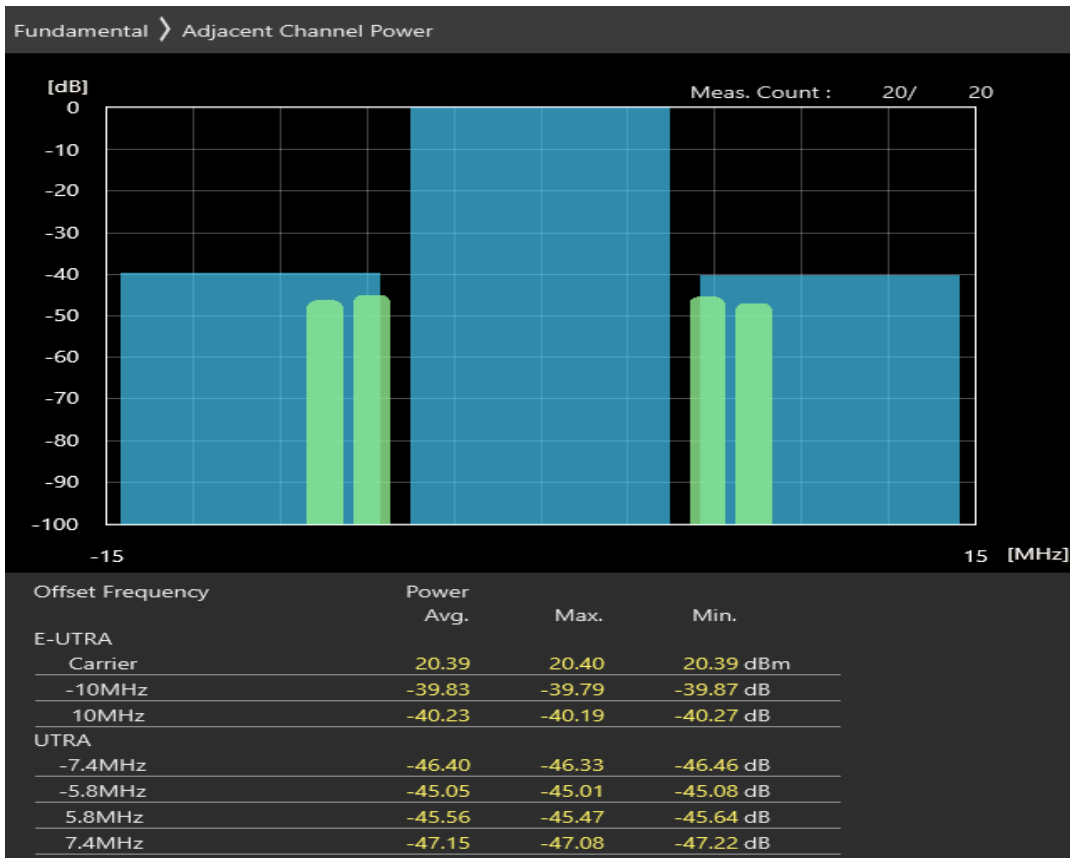
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#0



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



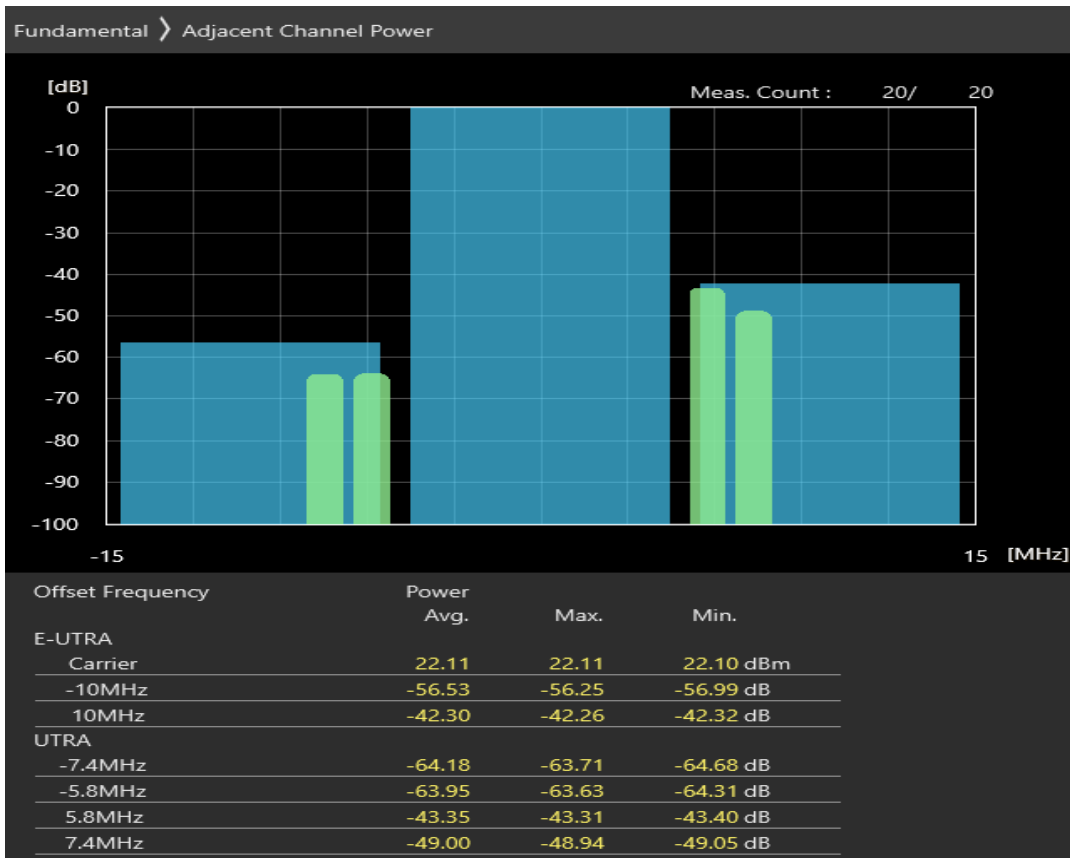
Band40 16QAM BW=10MHz Channel=38700 RB Size=50 Position=#0



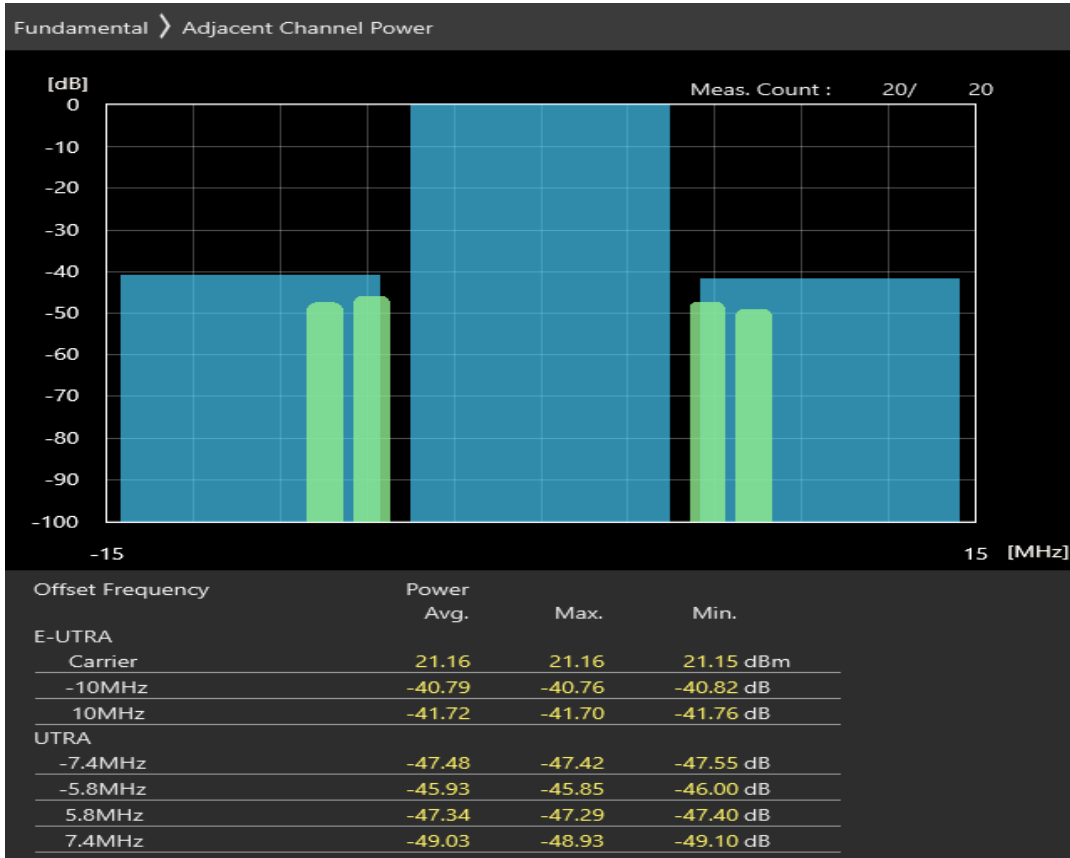
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



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



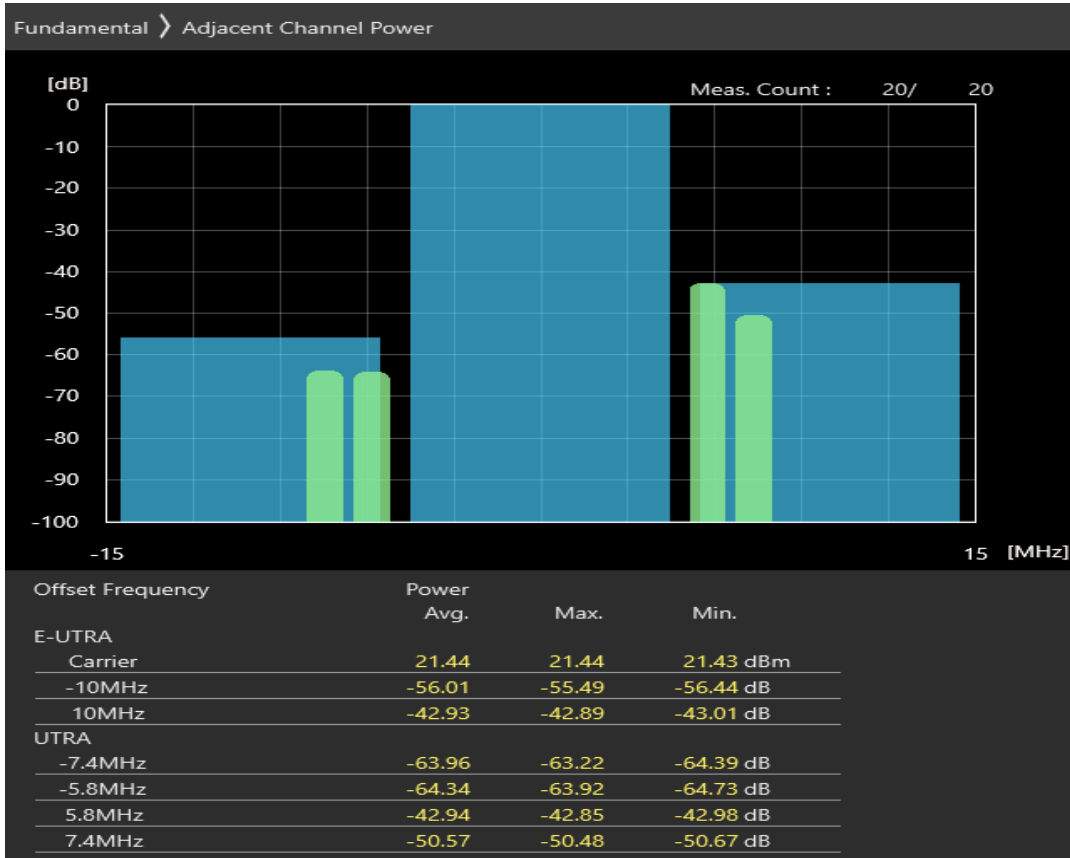
Band40 QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



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



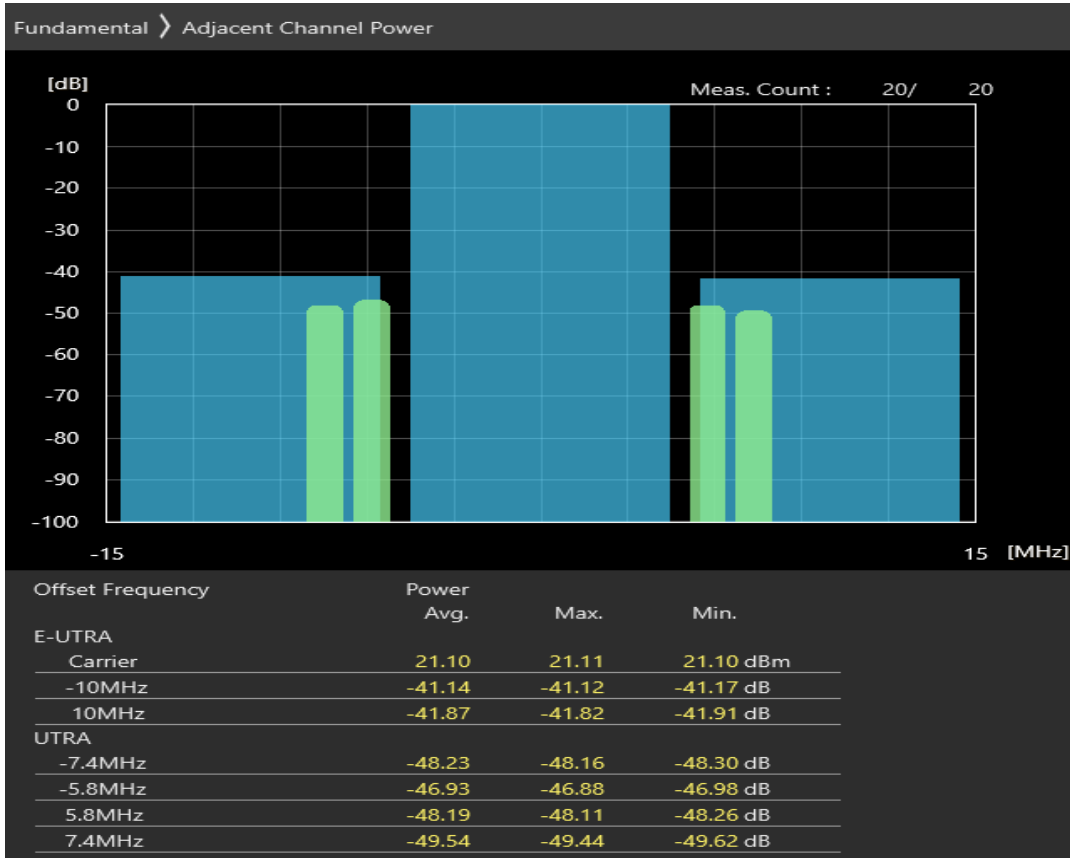
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#0



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



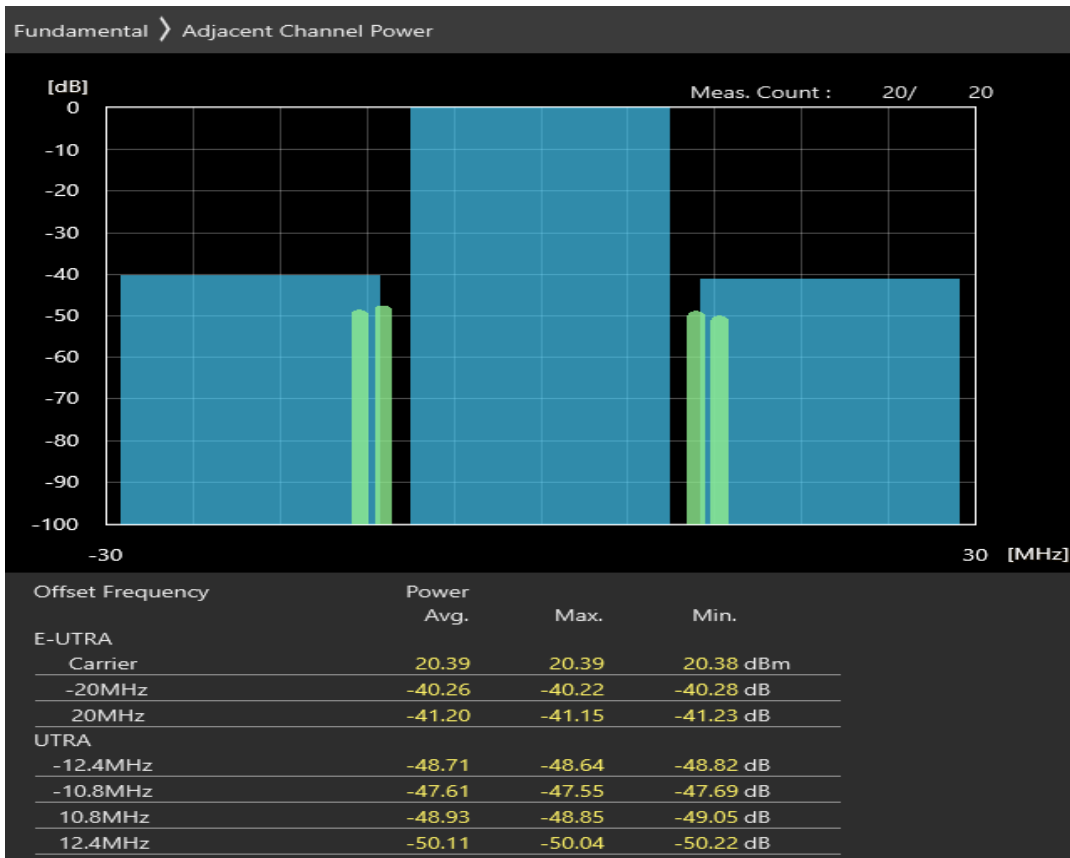
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



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



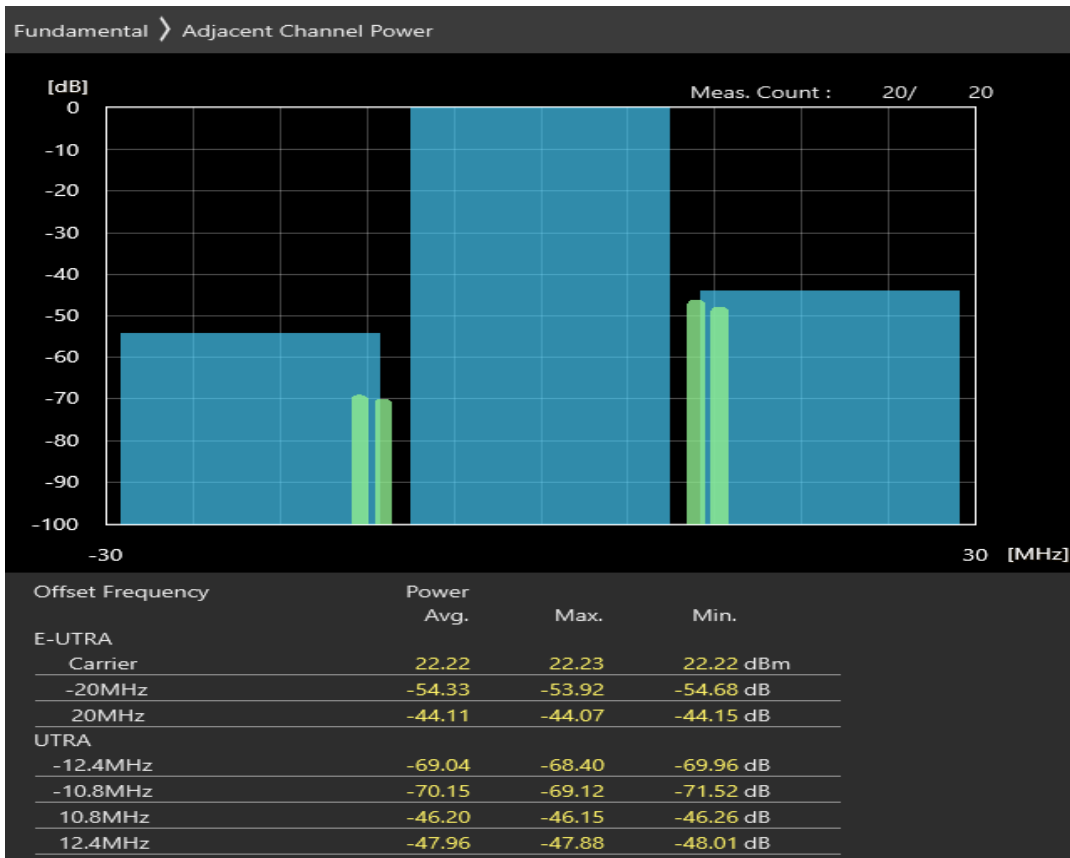
Band40 16QAM BW=20MHz Channel=38750 RB Size=100 Position=#0



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



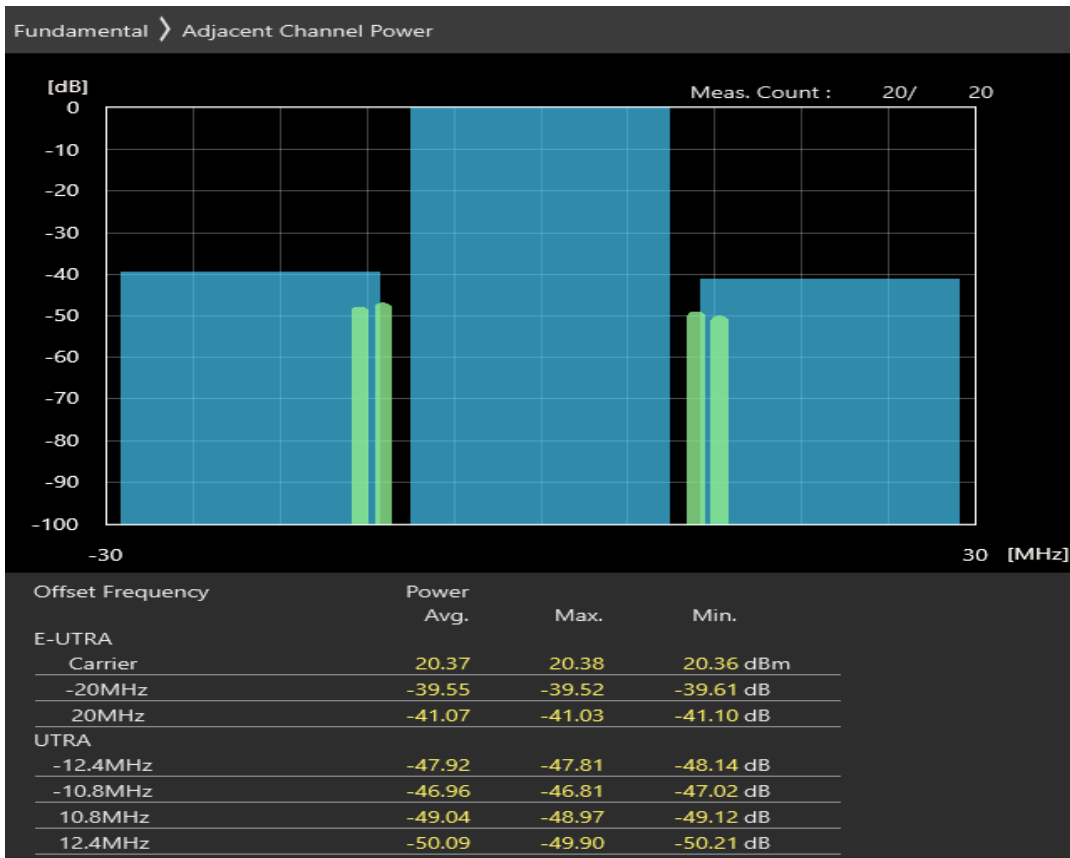
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



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



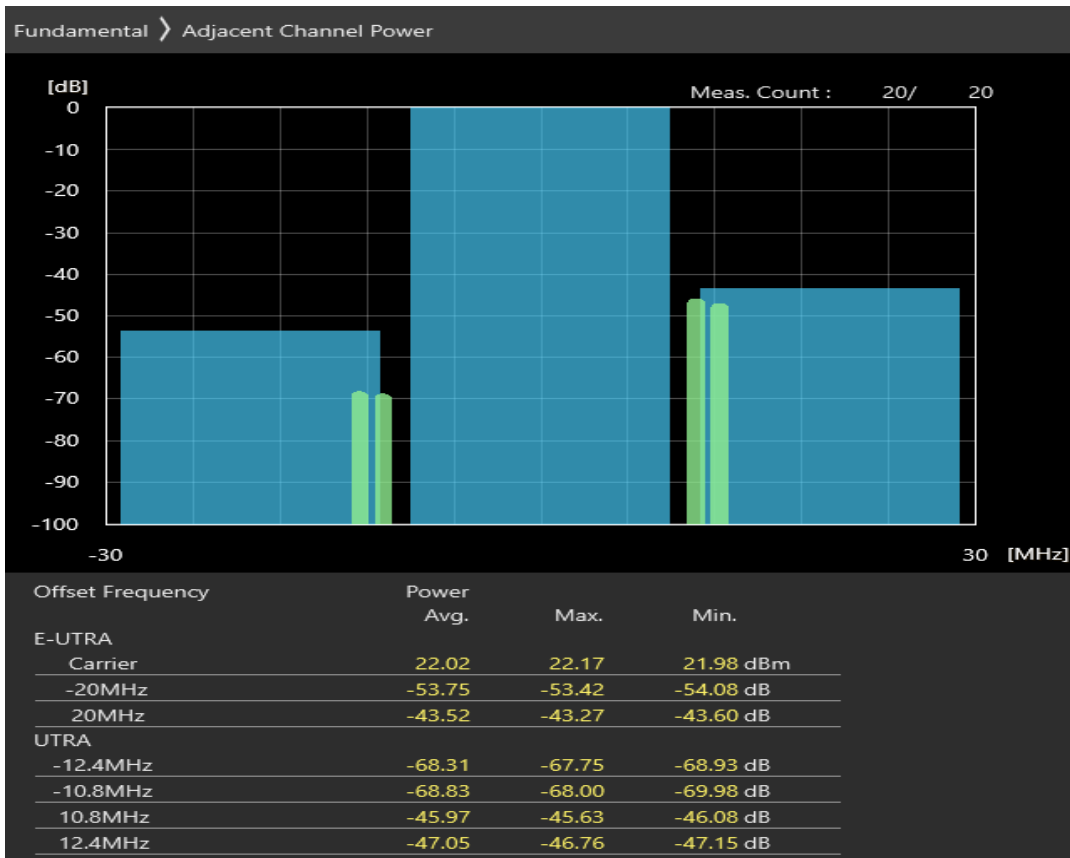
Band40 16QAM BW=20MHz Channel=39150 RB Size=100 Position=#0



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



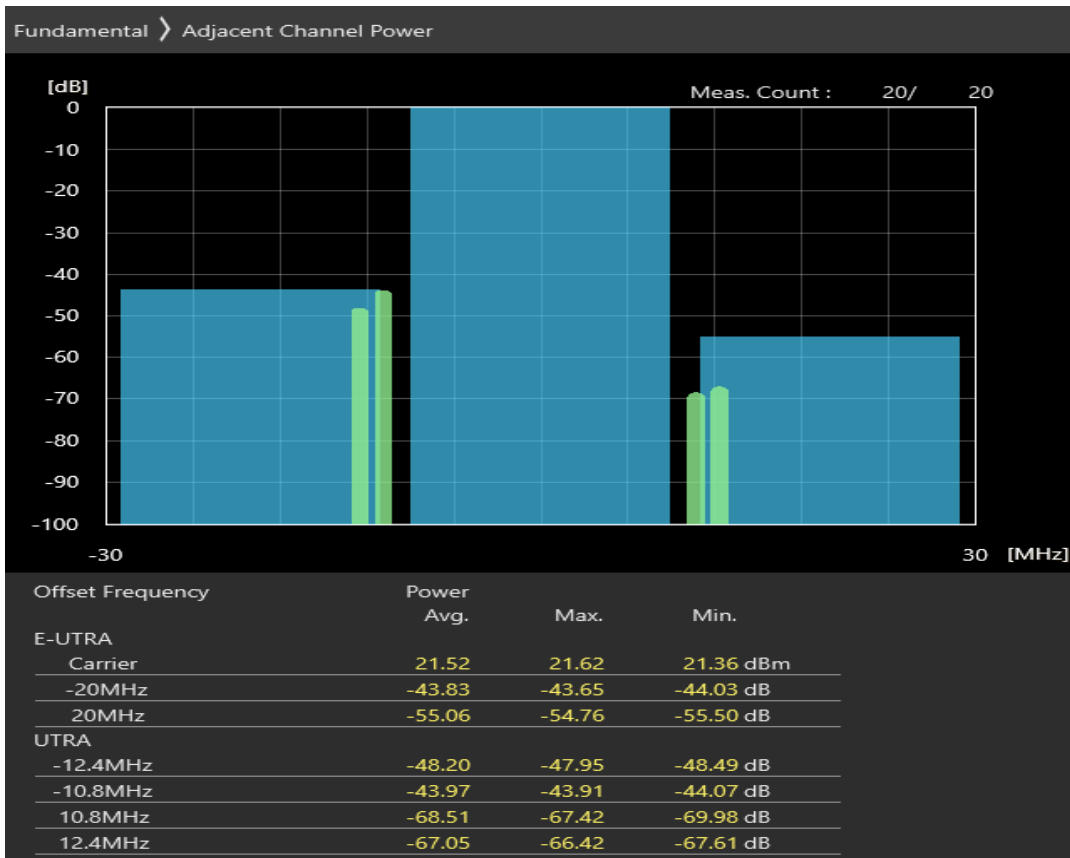
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



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



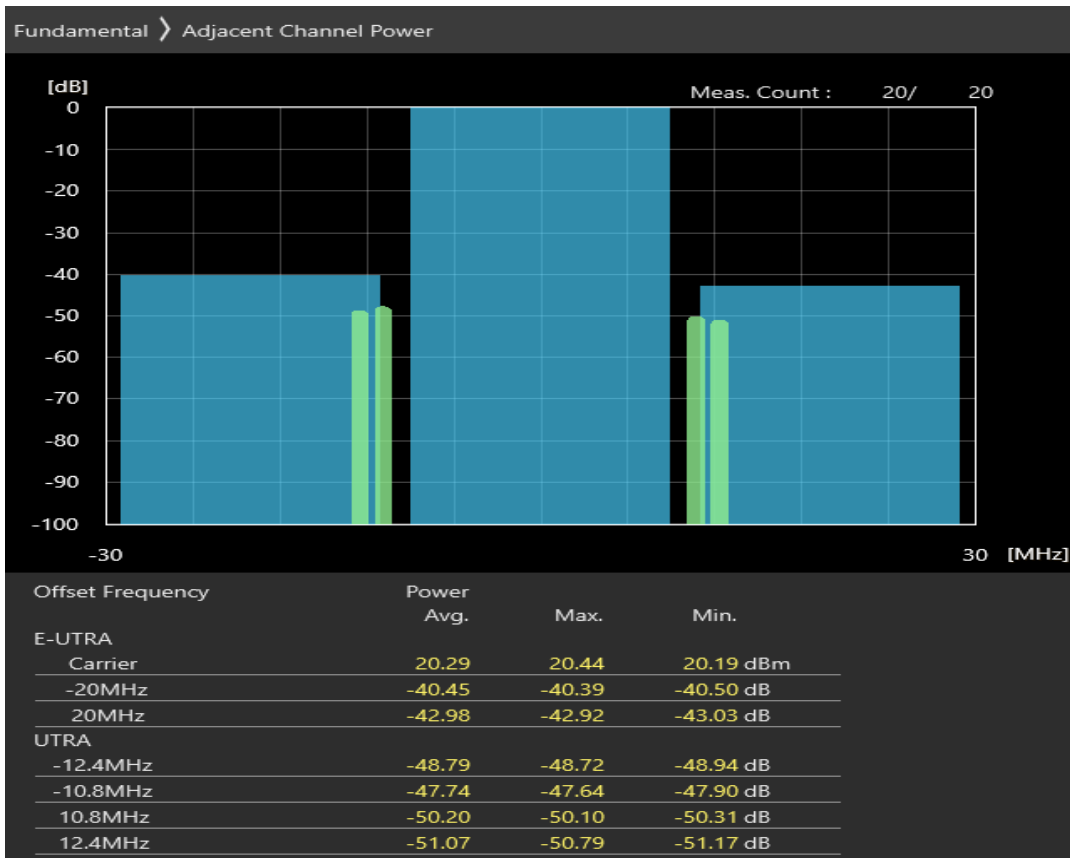
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#0



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



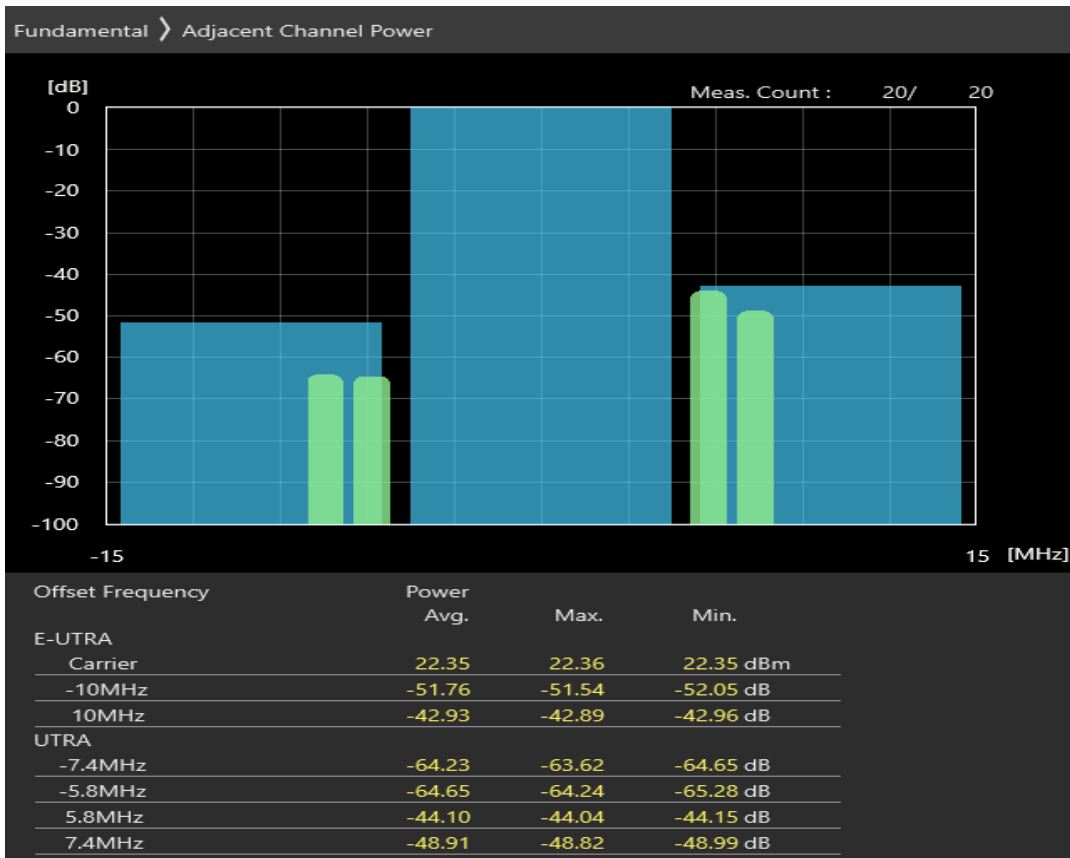
Band40 16QAM BW=20MHz Channel=39550 RB Size=100 Position=#0



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



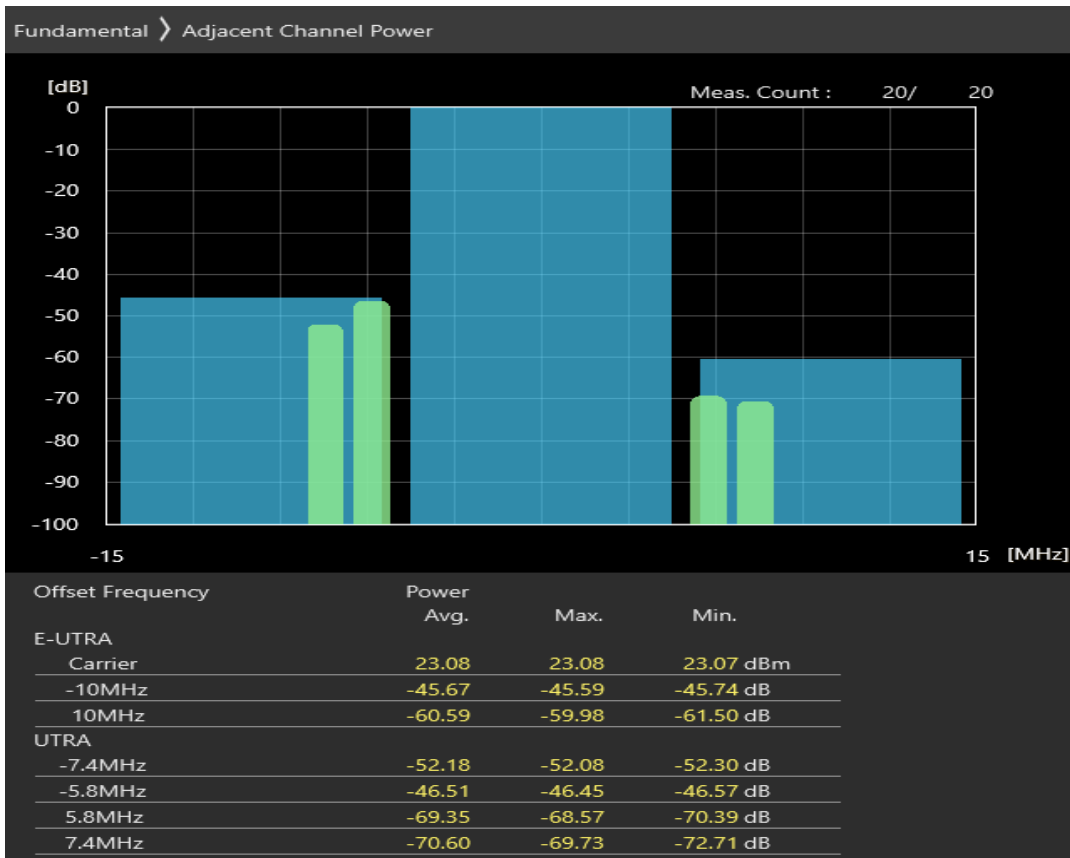
Band40 QAM16 BW=10MHz Channel=38700 RB Size=12 Position=#Max



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



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



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



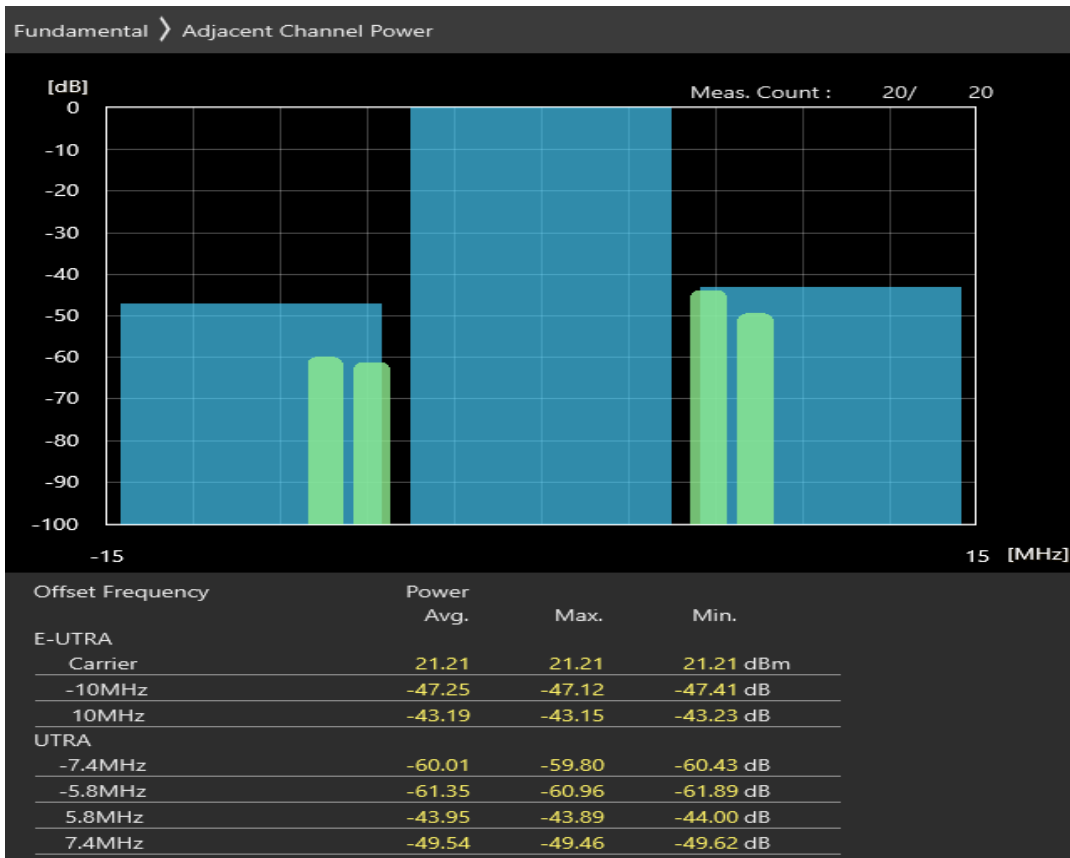
Band40 QAM16 BW=10MHz Channel=39150 RB Size=50 Position=#0



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



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



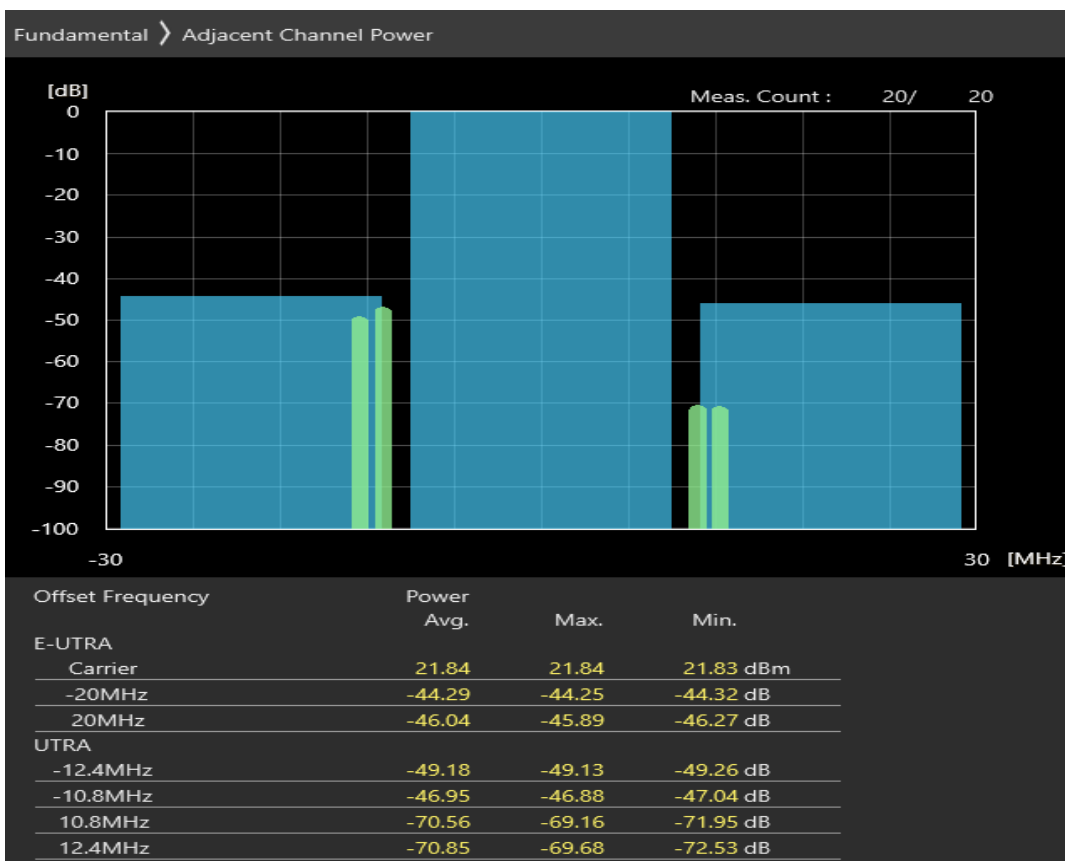
Band40 QAM16 BW=10MHz Channel=39600 RB Size=50 Position=#0



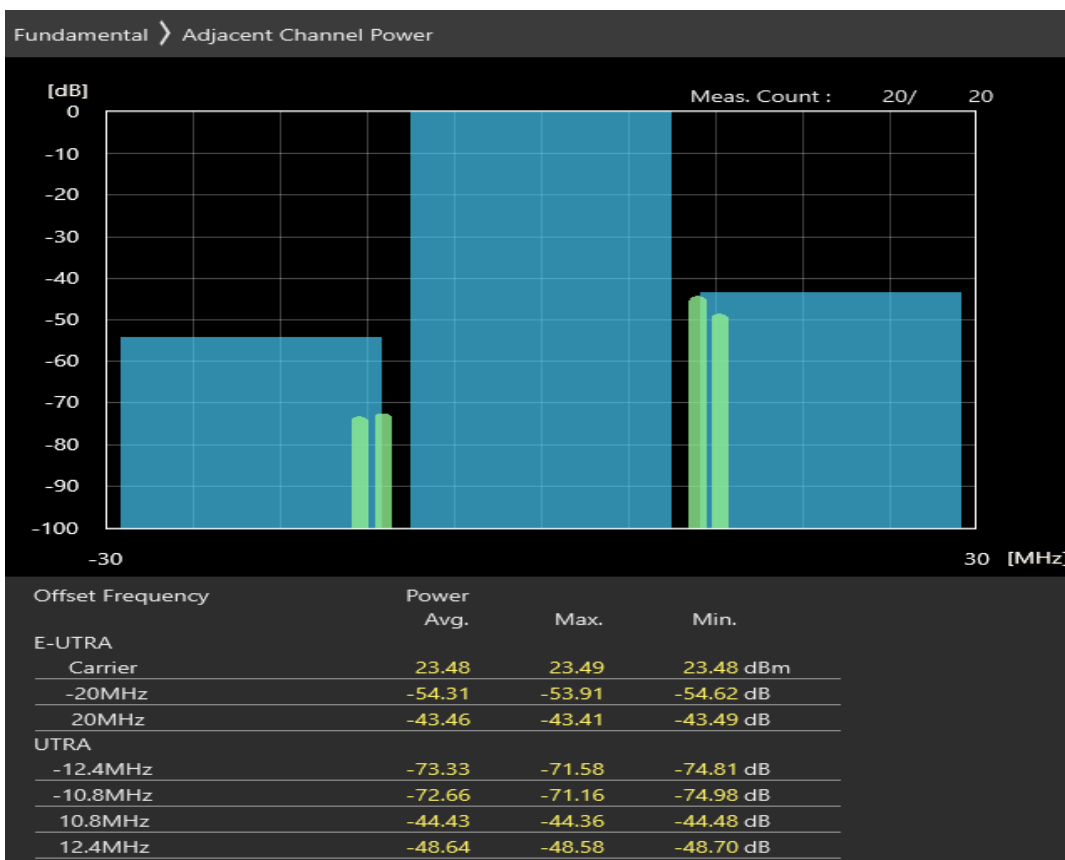
Band40 QAM16 BW=20MHz Channel=38750 RB Size=100 Position=#0



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



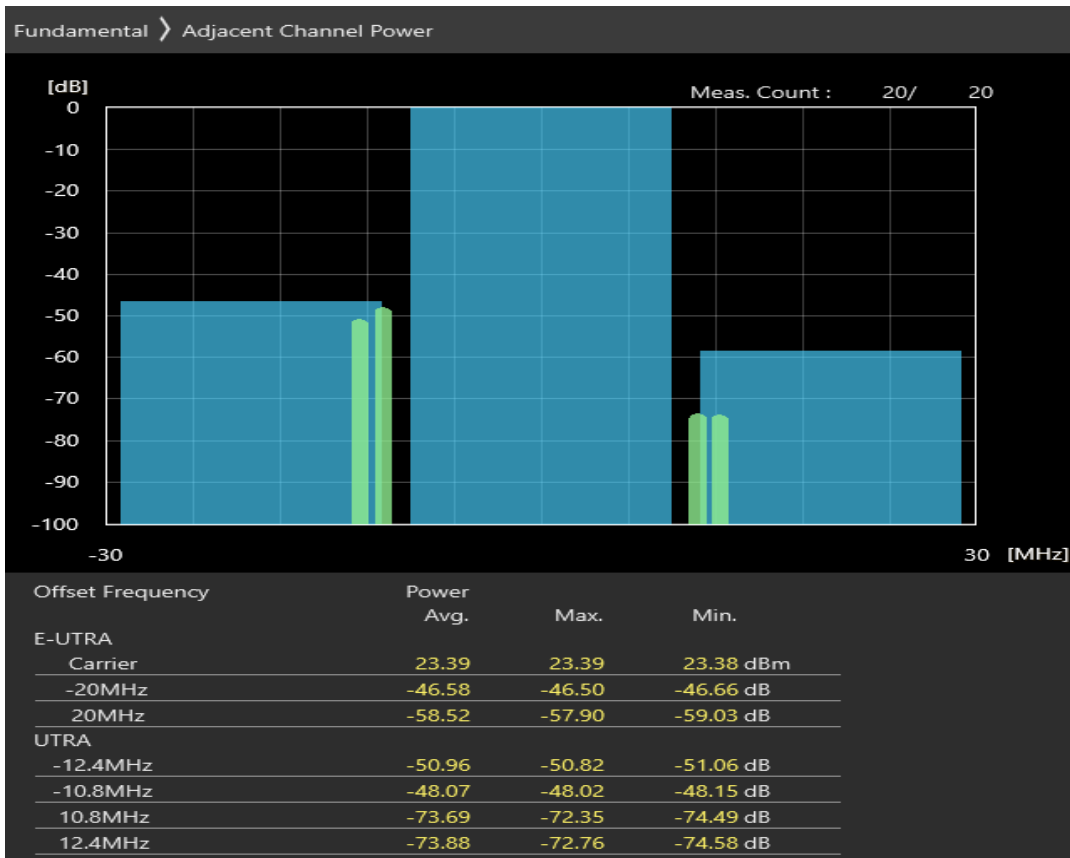
Band40 QAM16 BW=20MHz Channel=38750 RB Size=18 Position=#Max



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



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



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



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



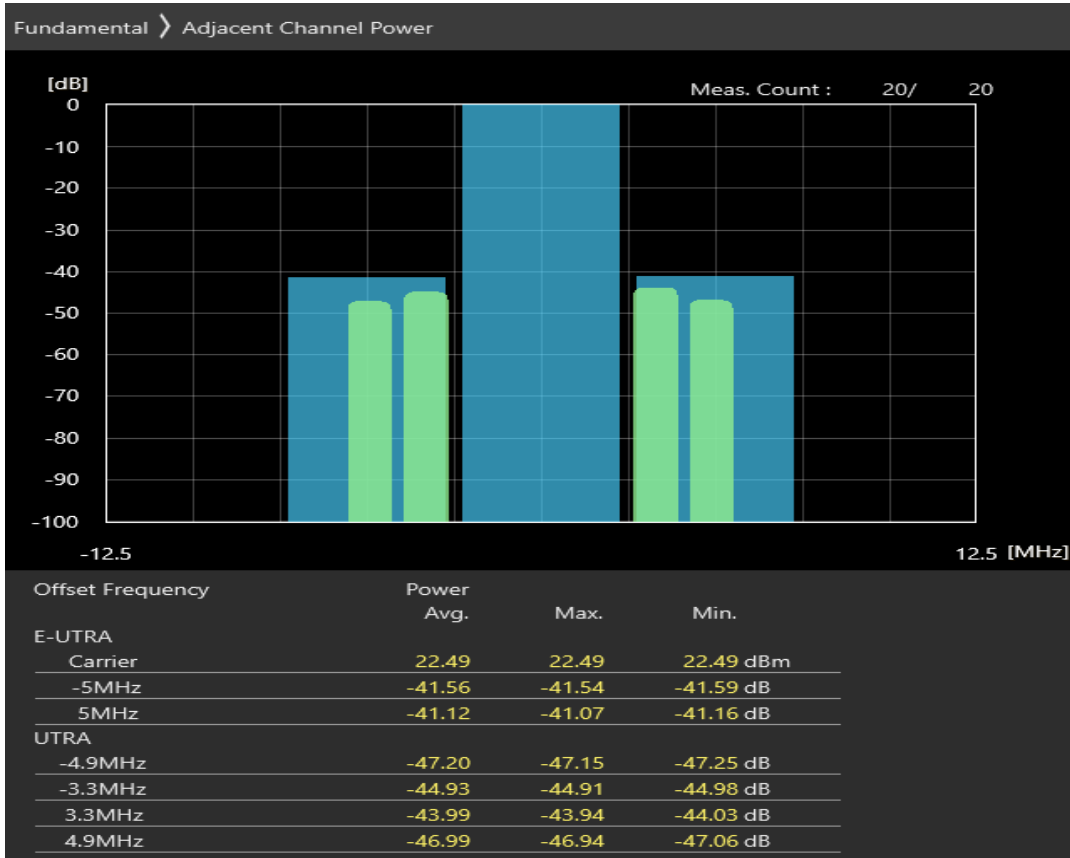
Band40 QAM16 BW=20MHz Channel=39550 RB Size=18 Position=#0



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



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



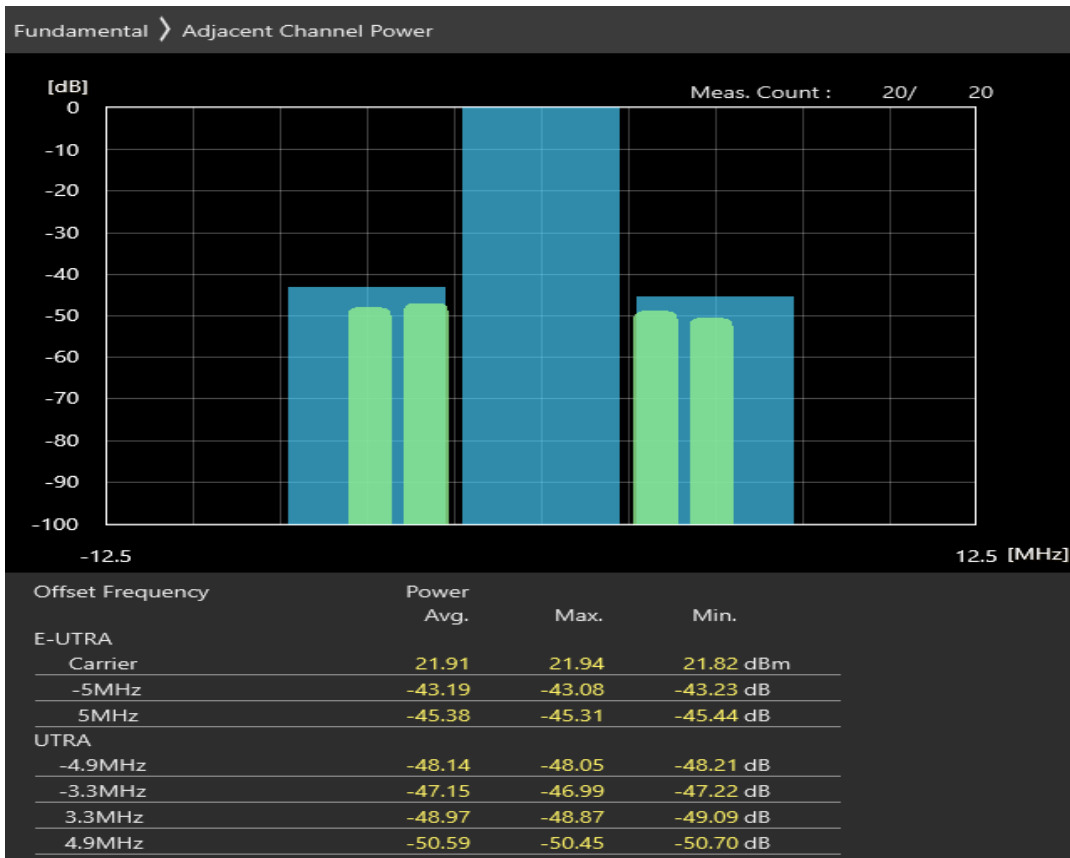
Band40 QAM16 BW=5MHz Channel=38675 RB Size=8 Position=#0



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



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



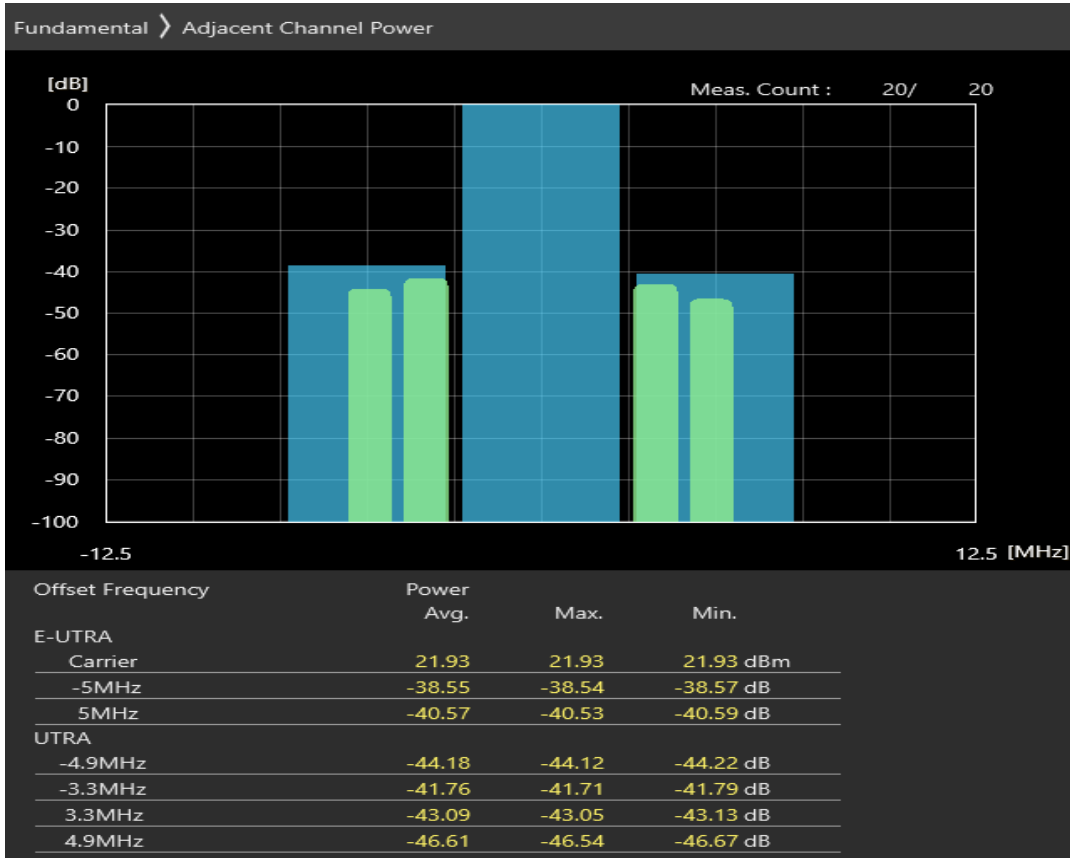
Band40 QAM16 BW=5MHz Channel=39150 RB Size=8 Position=#0



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



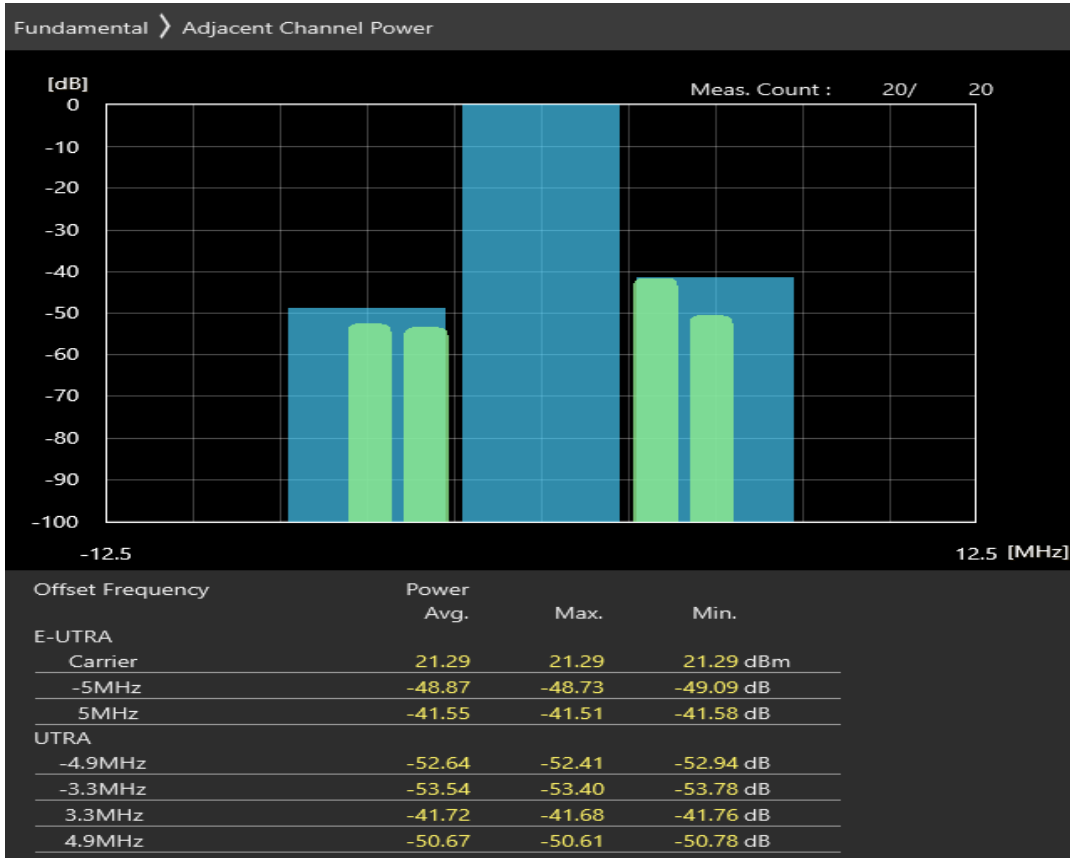
Band40 QAM16 BW=5MHz Channel=39625 RB Size=25 Position=#0



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



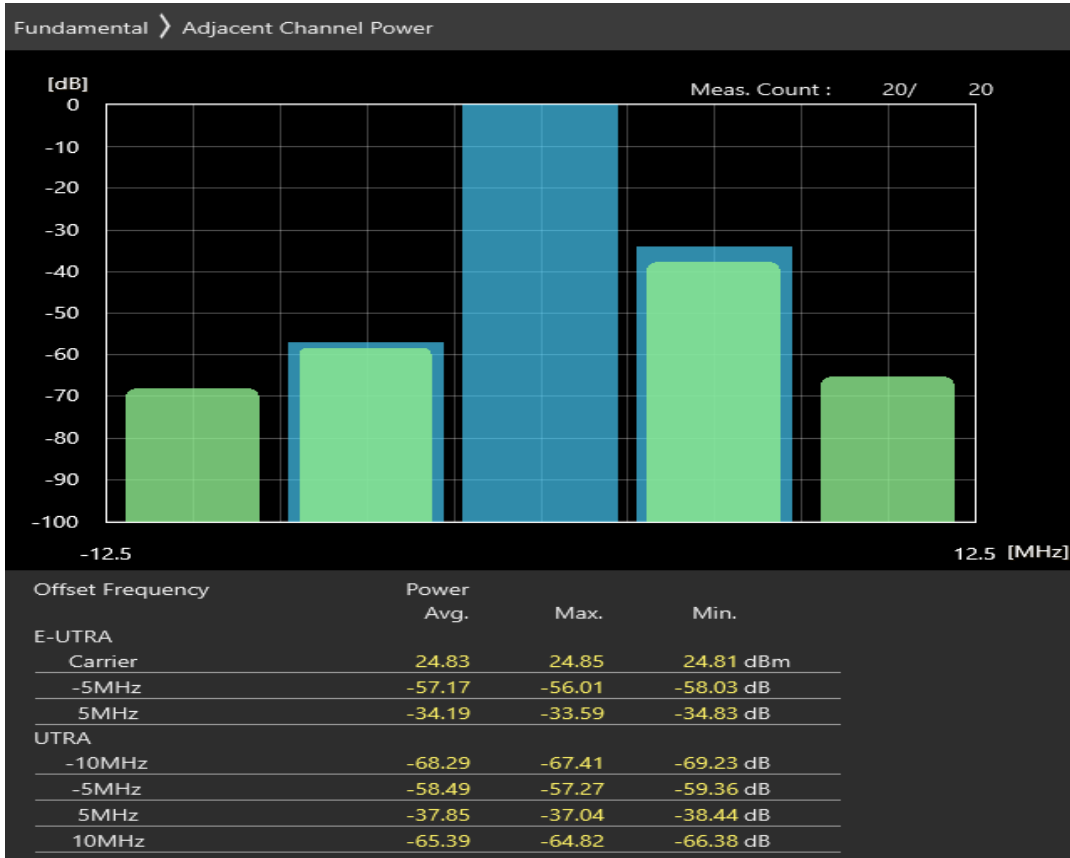
Band40 QAM16 BW=5MHz Channel=39625 RB Size=8 Position=#Max



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



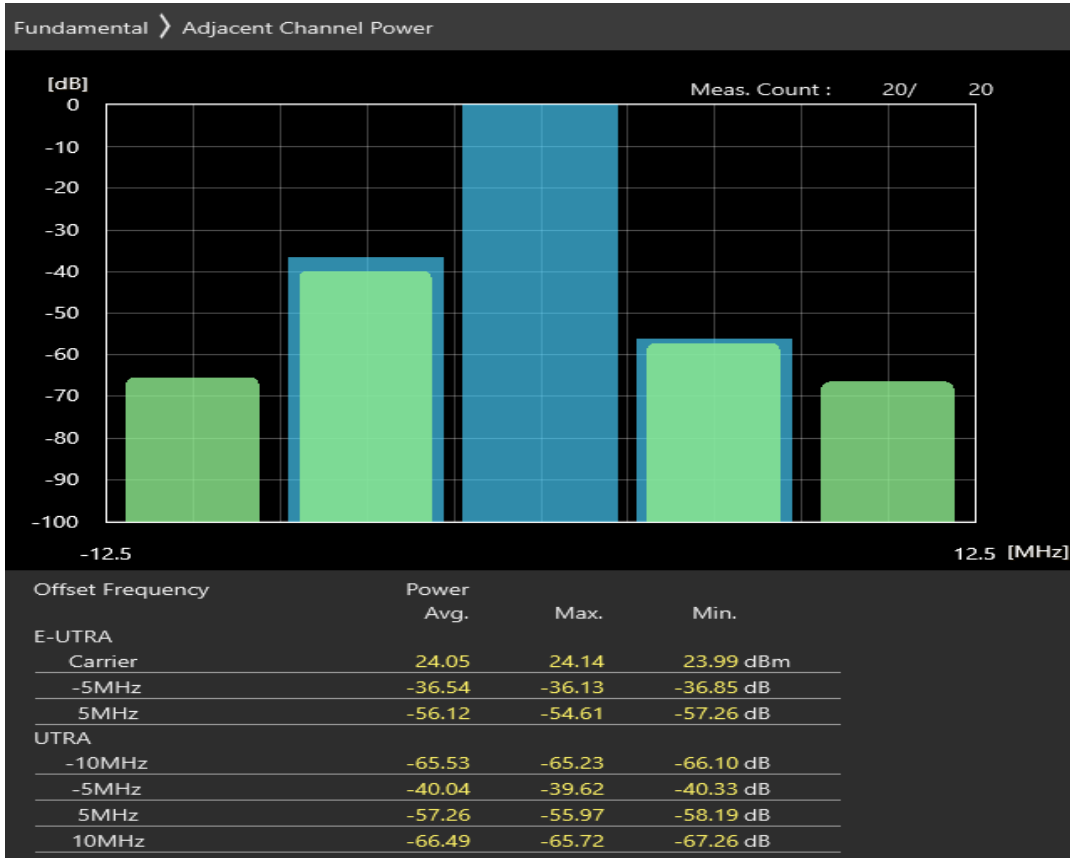
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



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



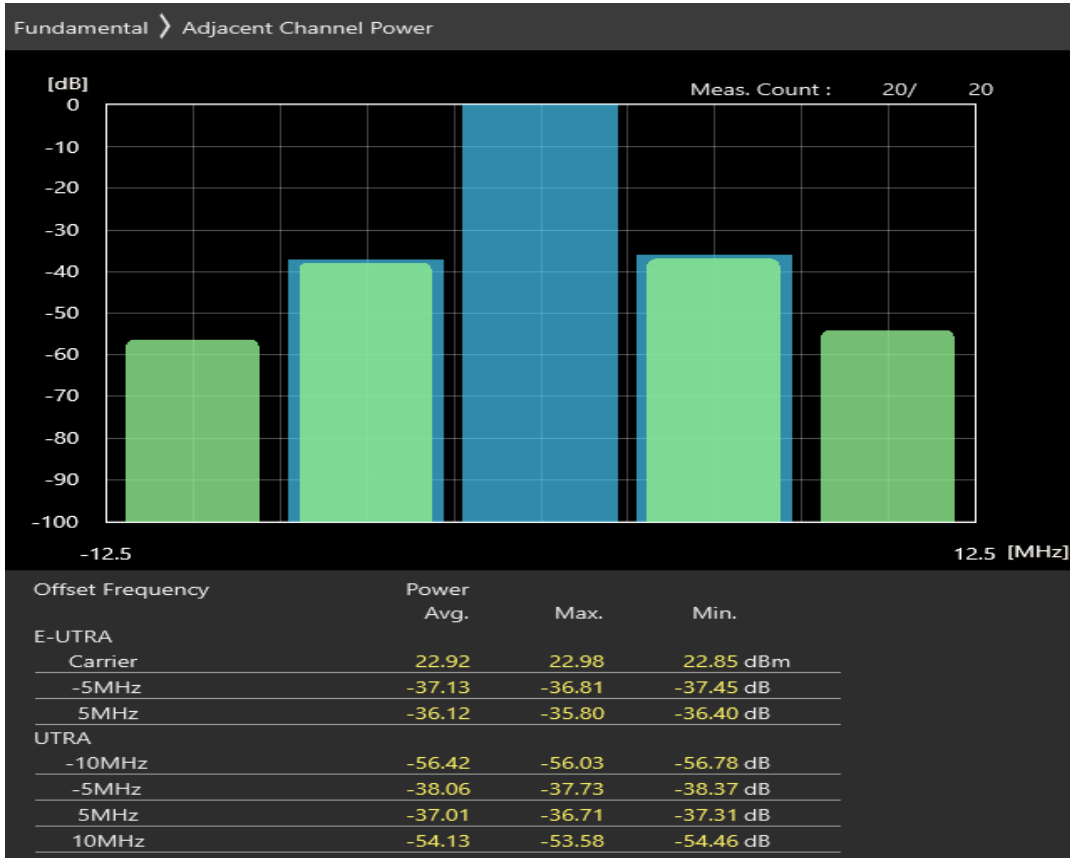
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



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



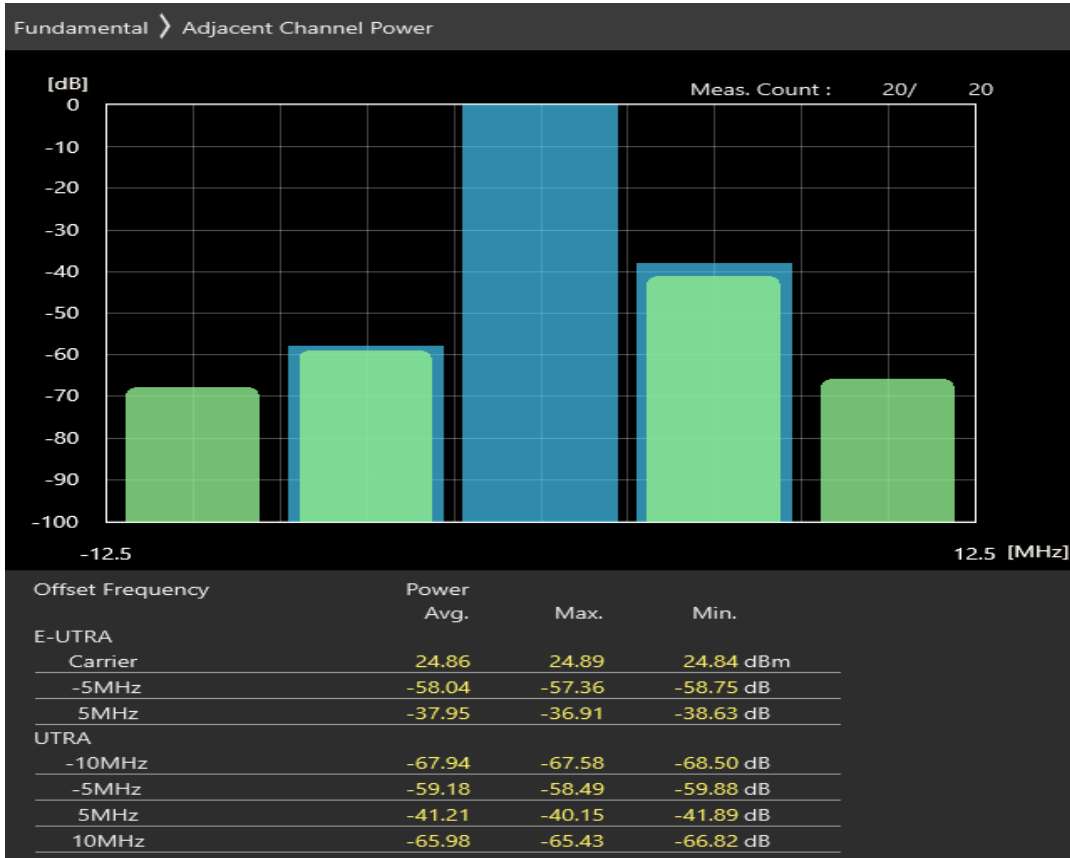
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



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



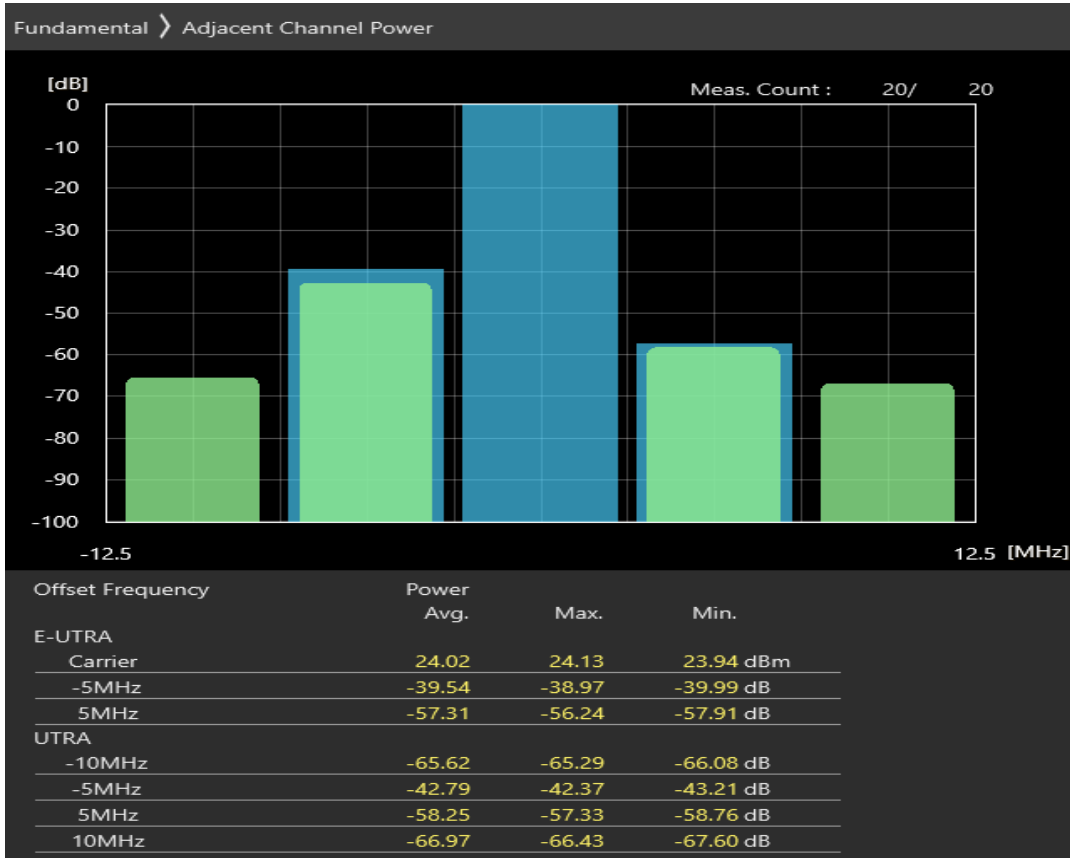
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



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



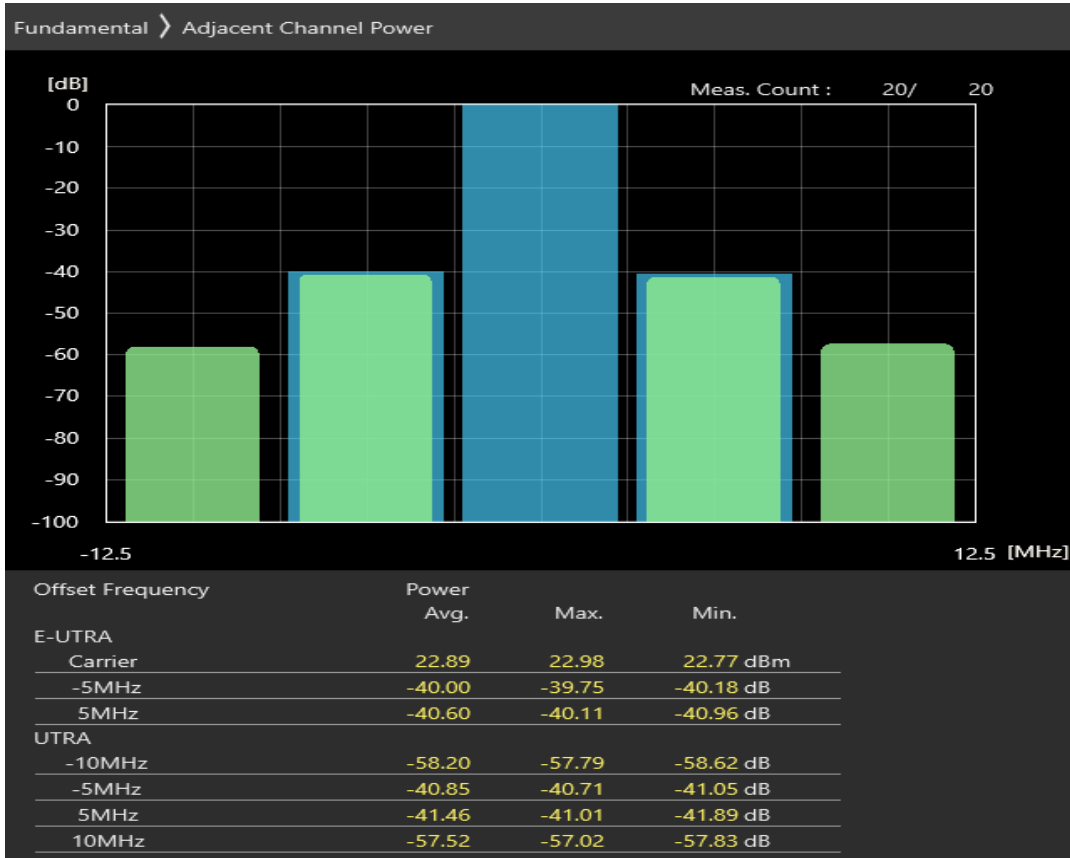
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



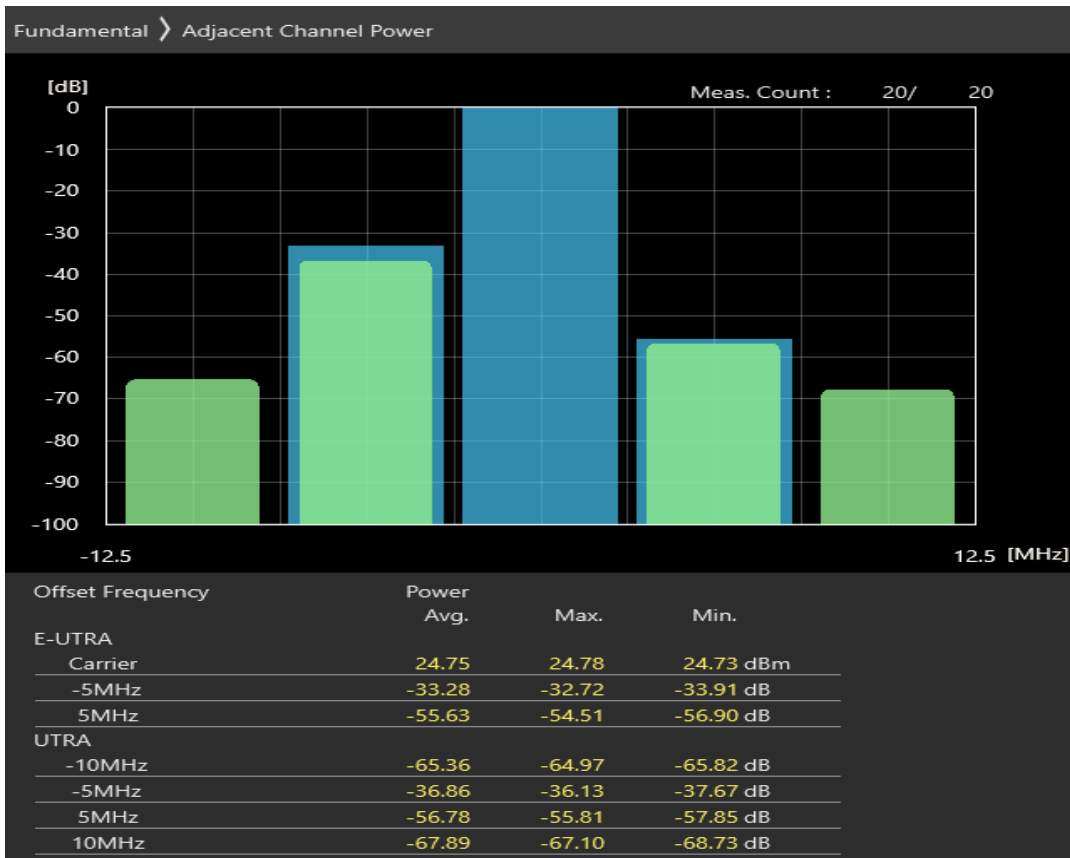
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#Max



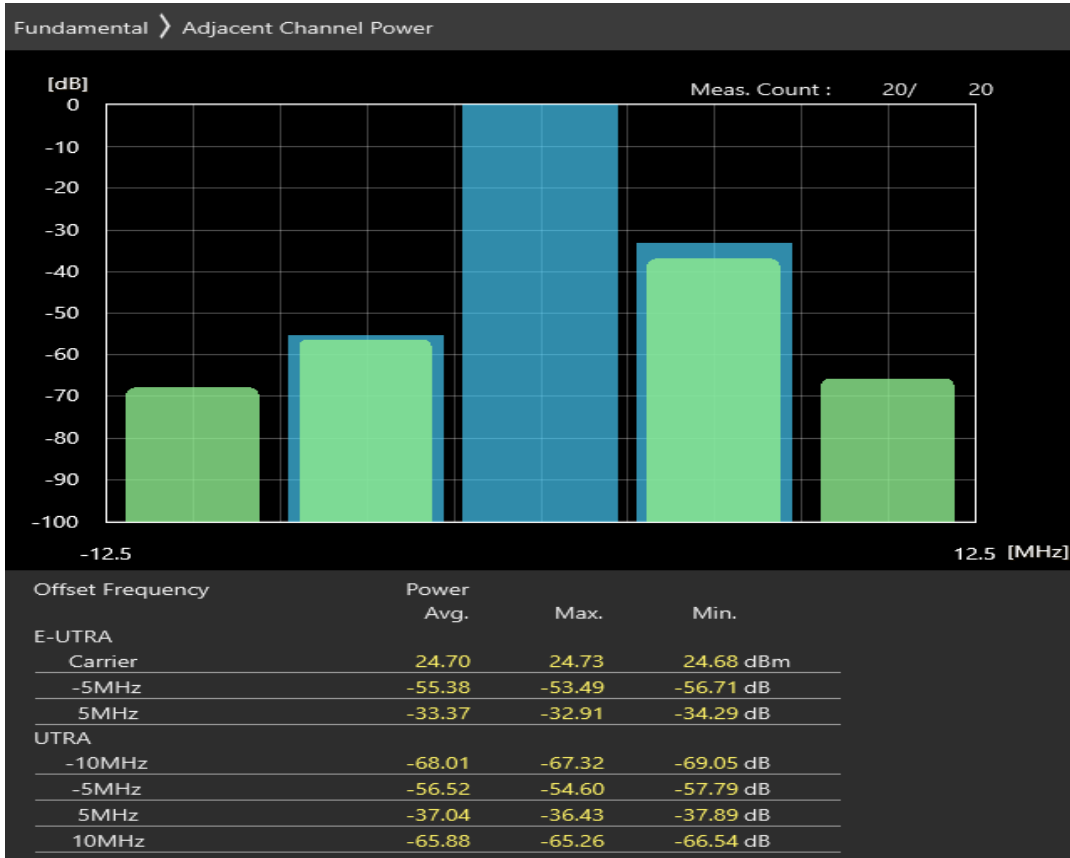
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



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



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



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



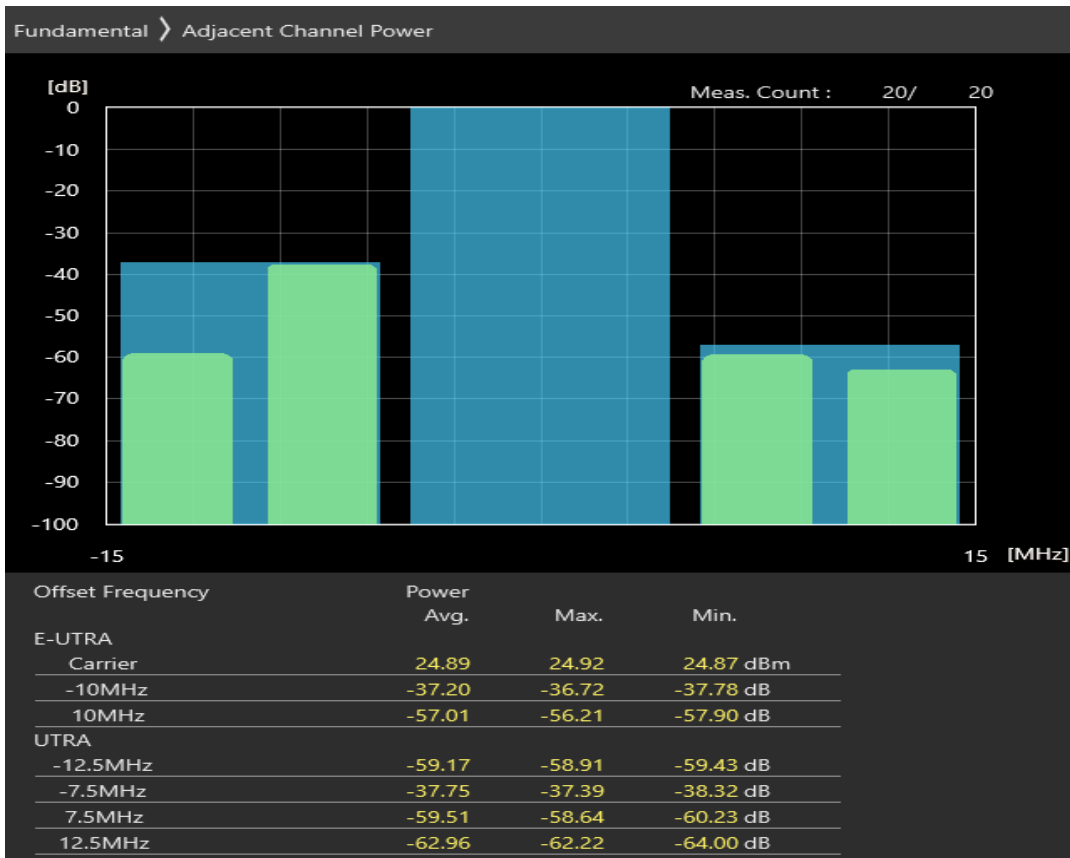
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#Max



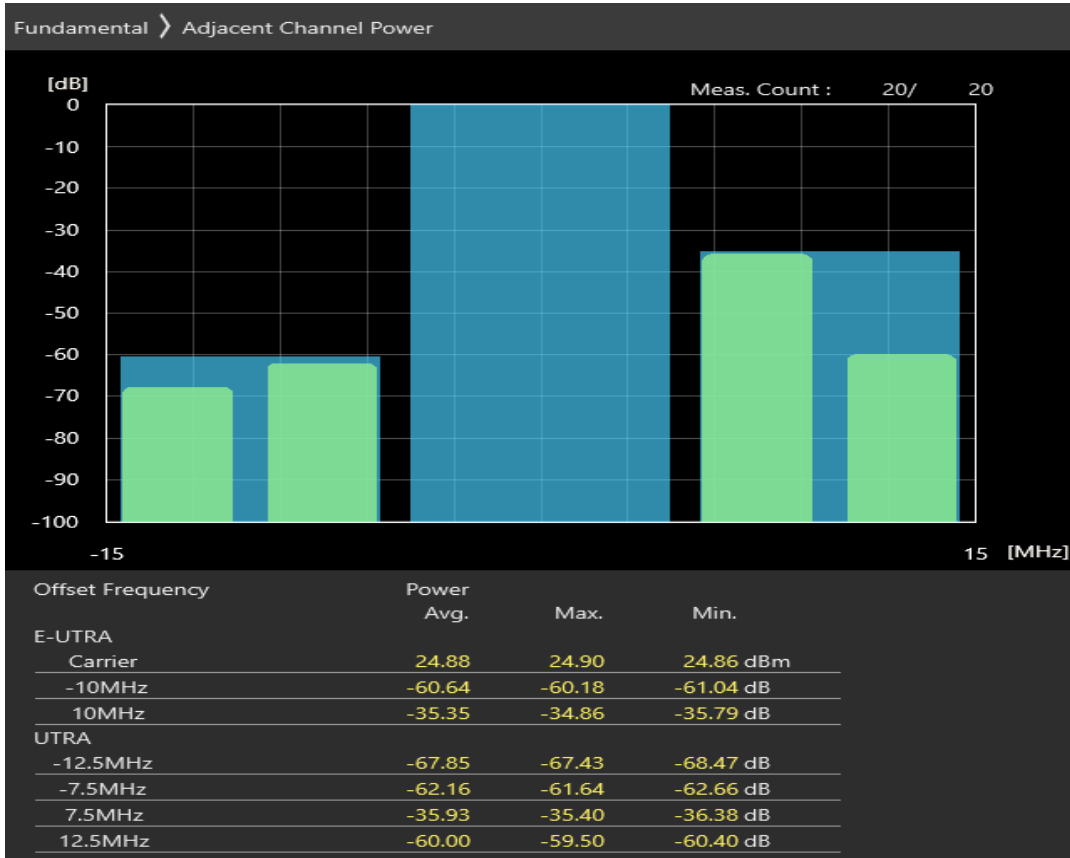
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



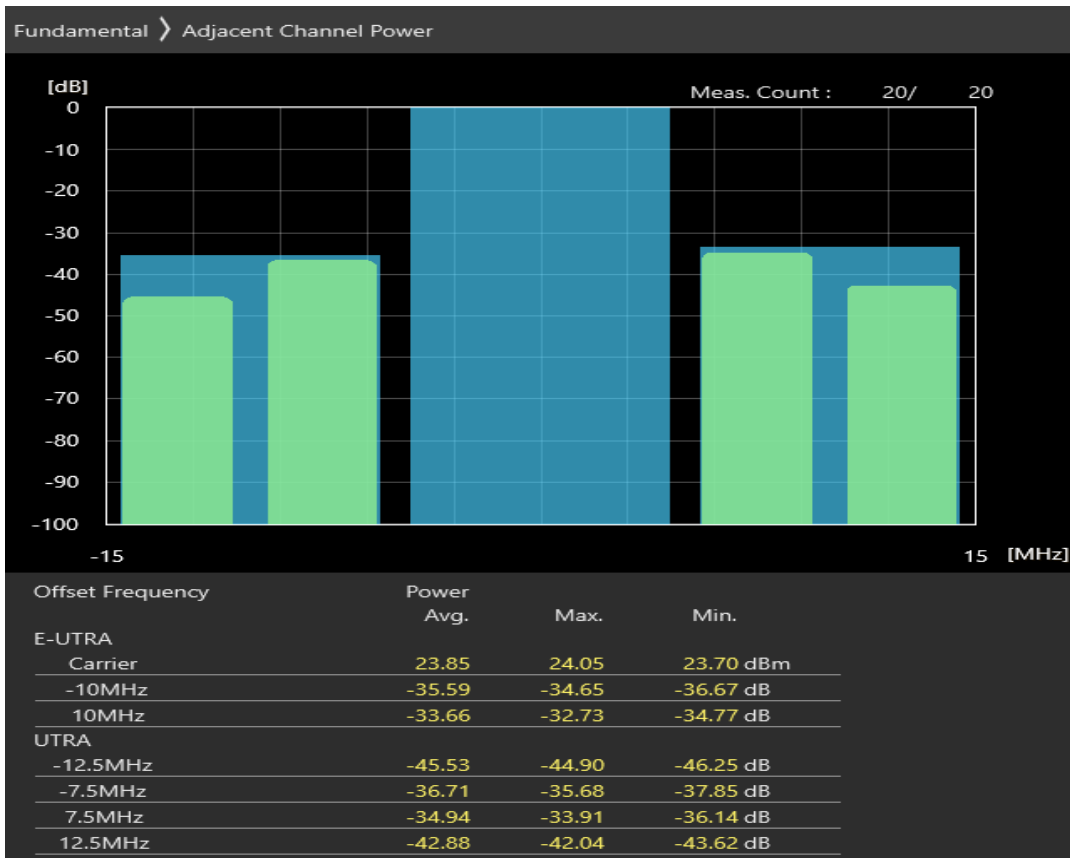
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



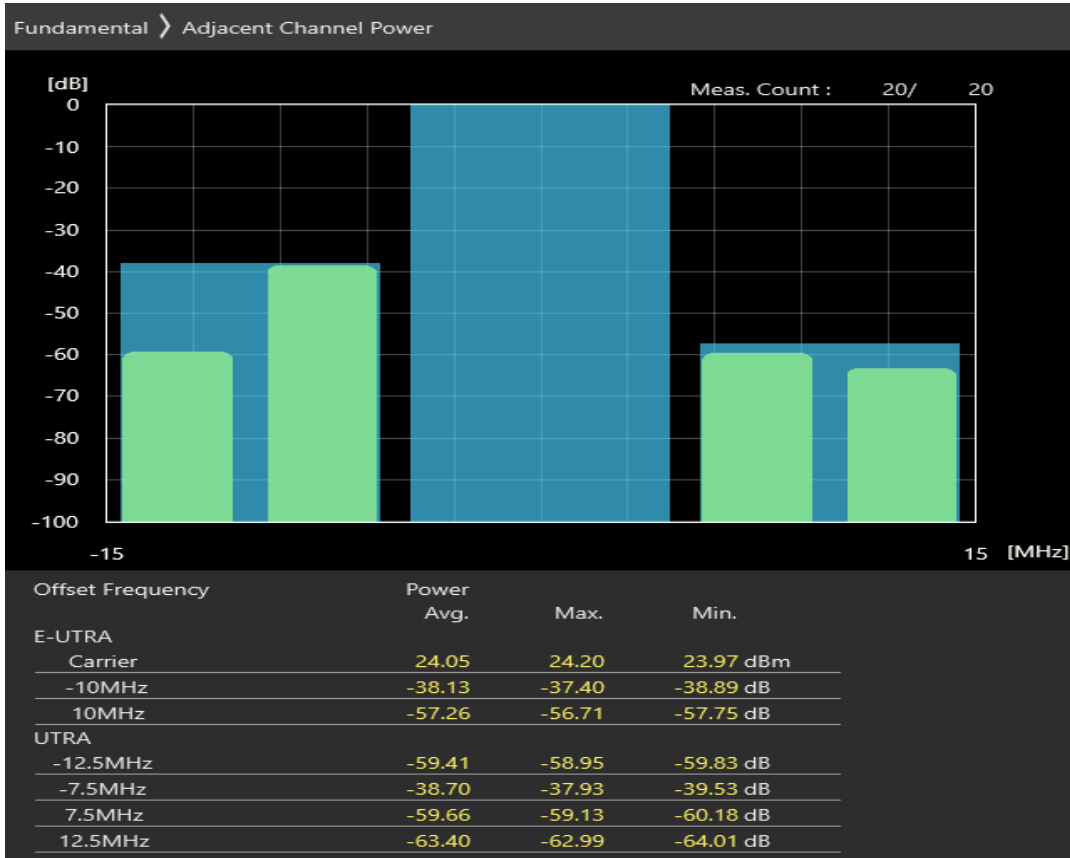
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



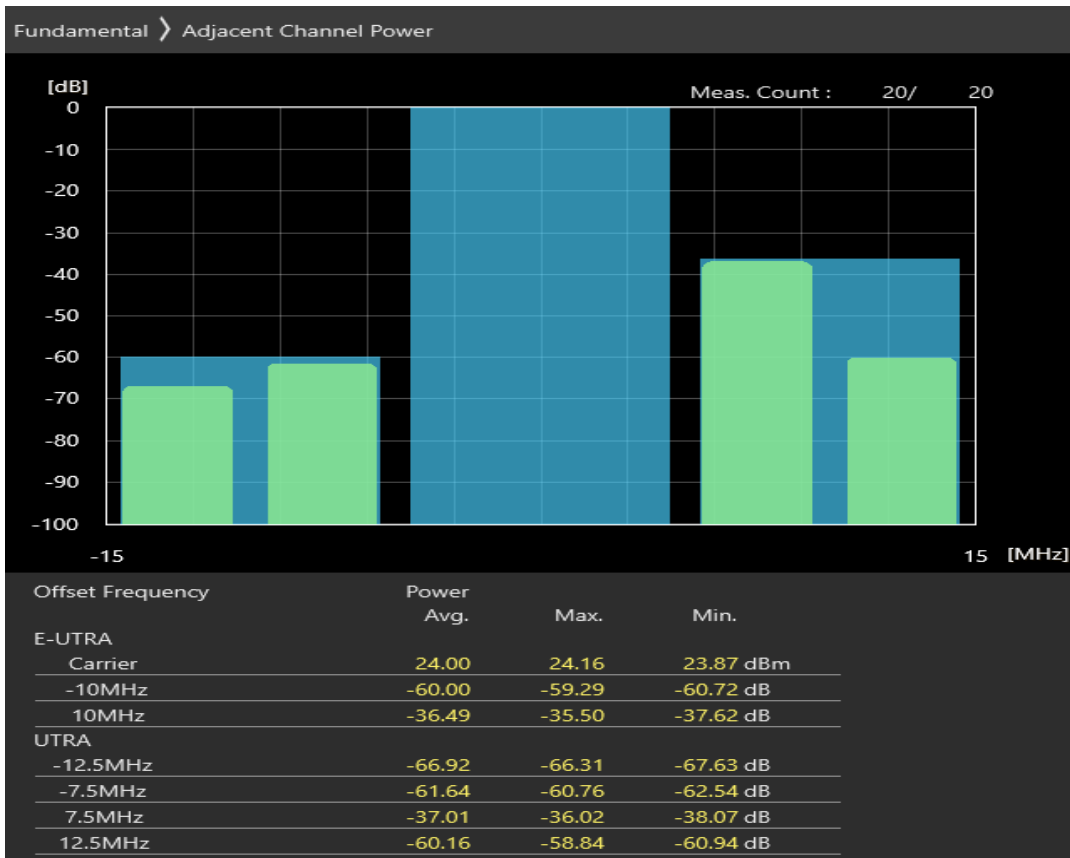
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



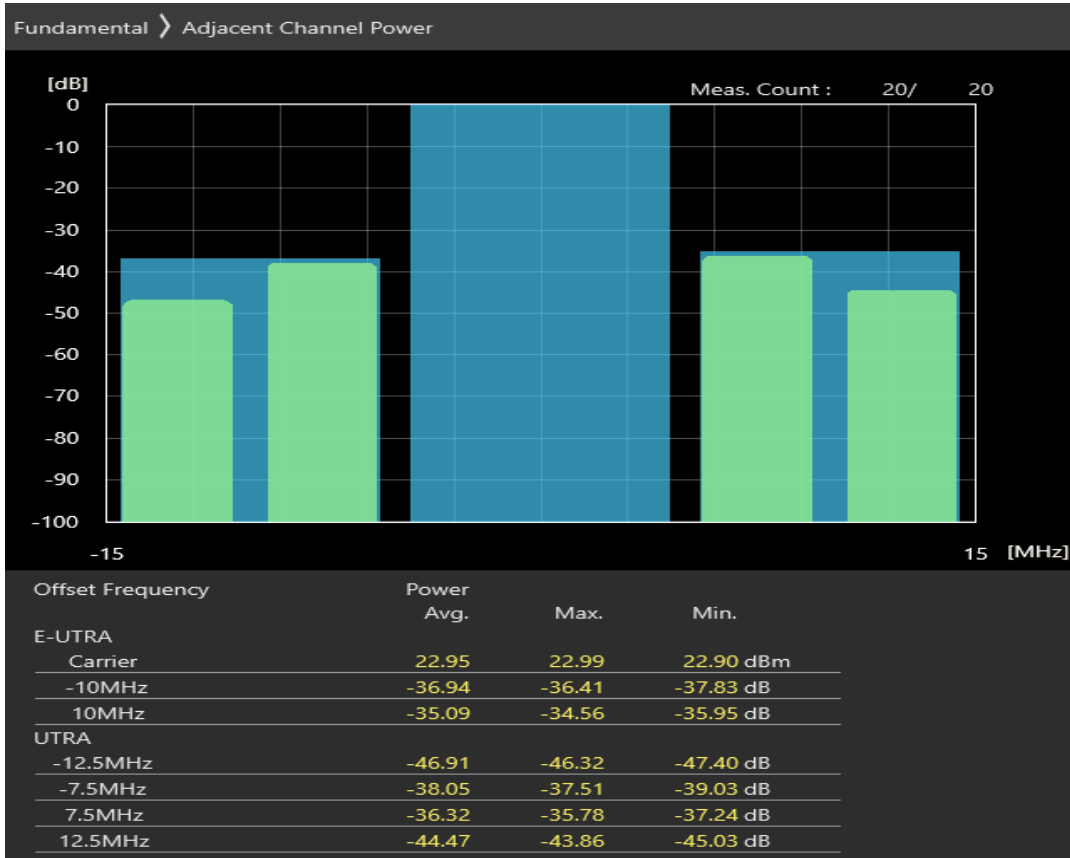
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0



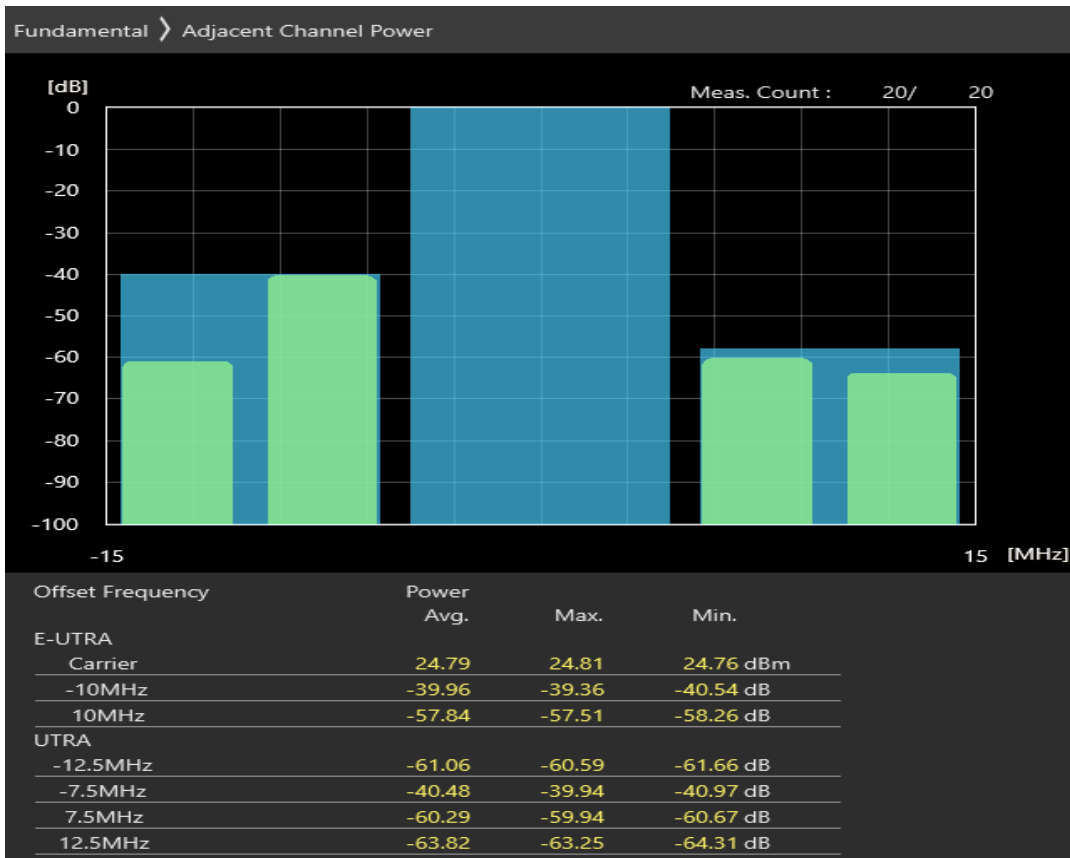
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#Max



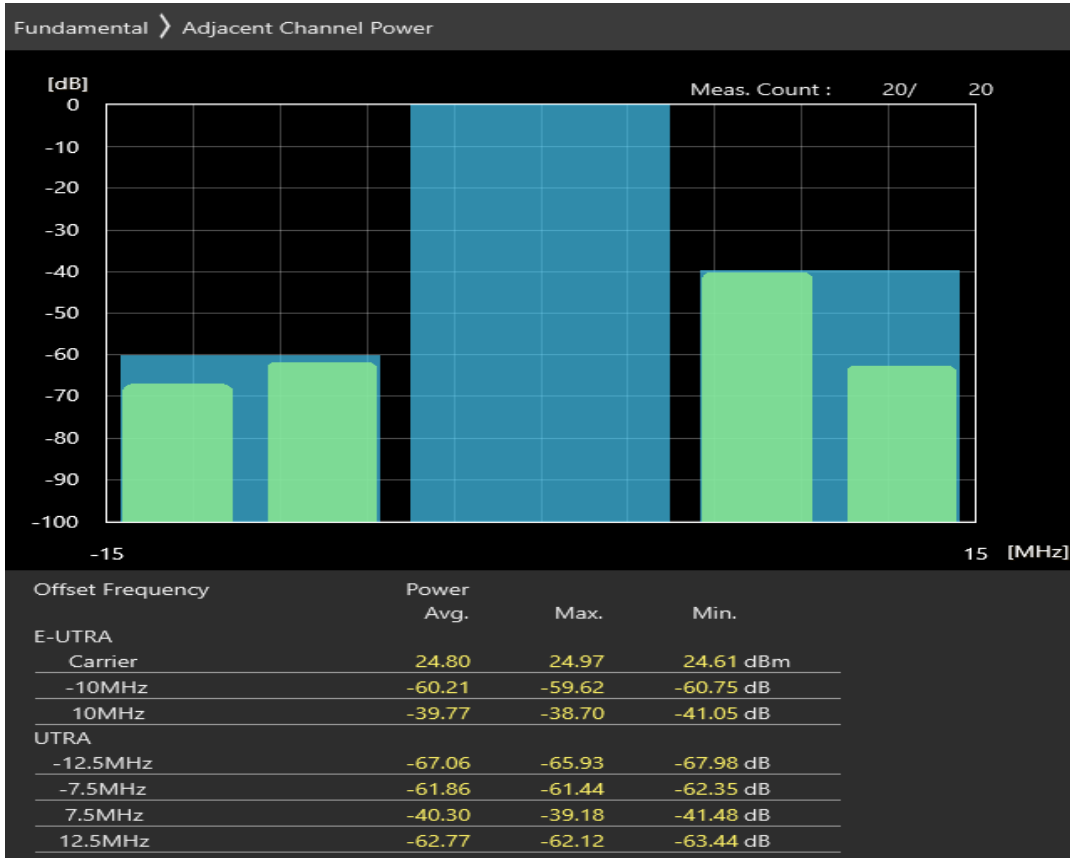
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



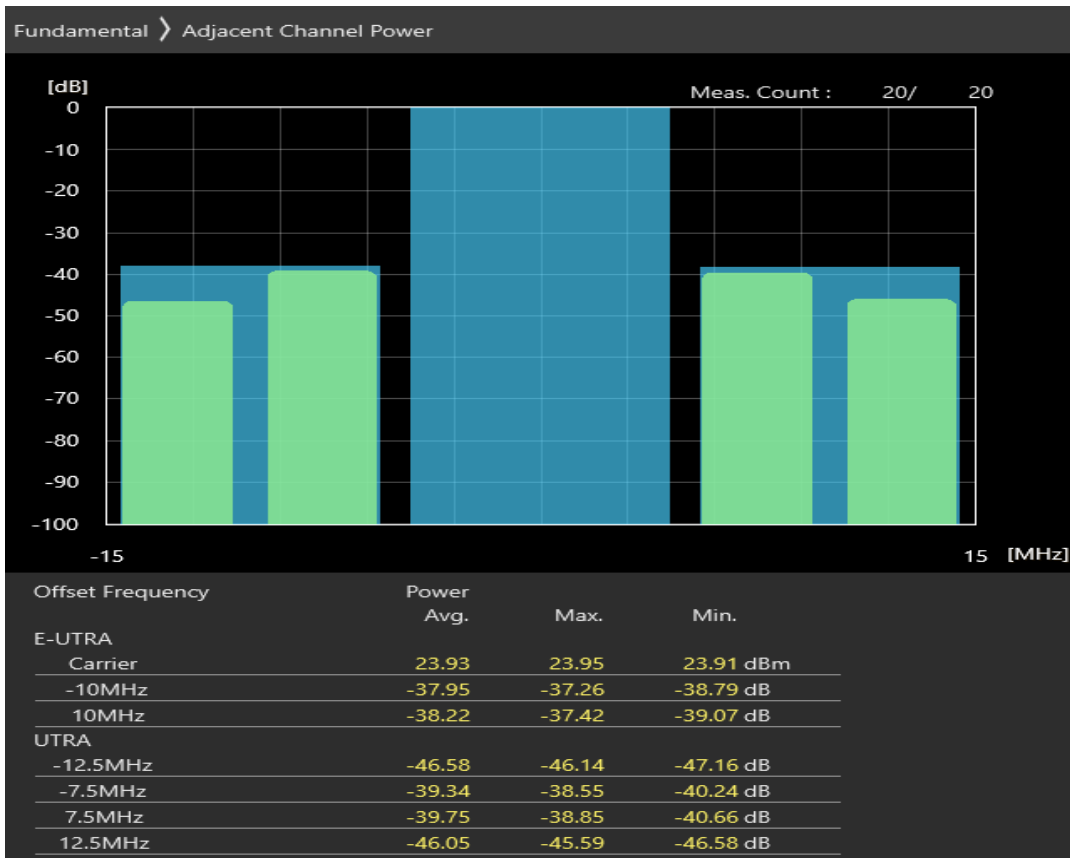
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



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



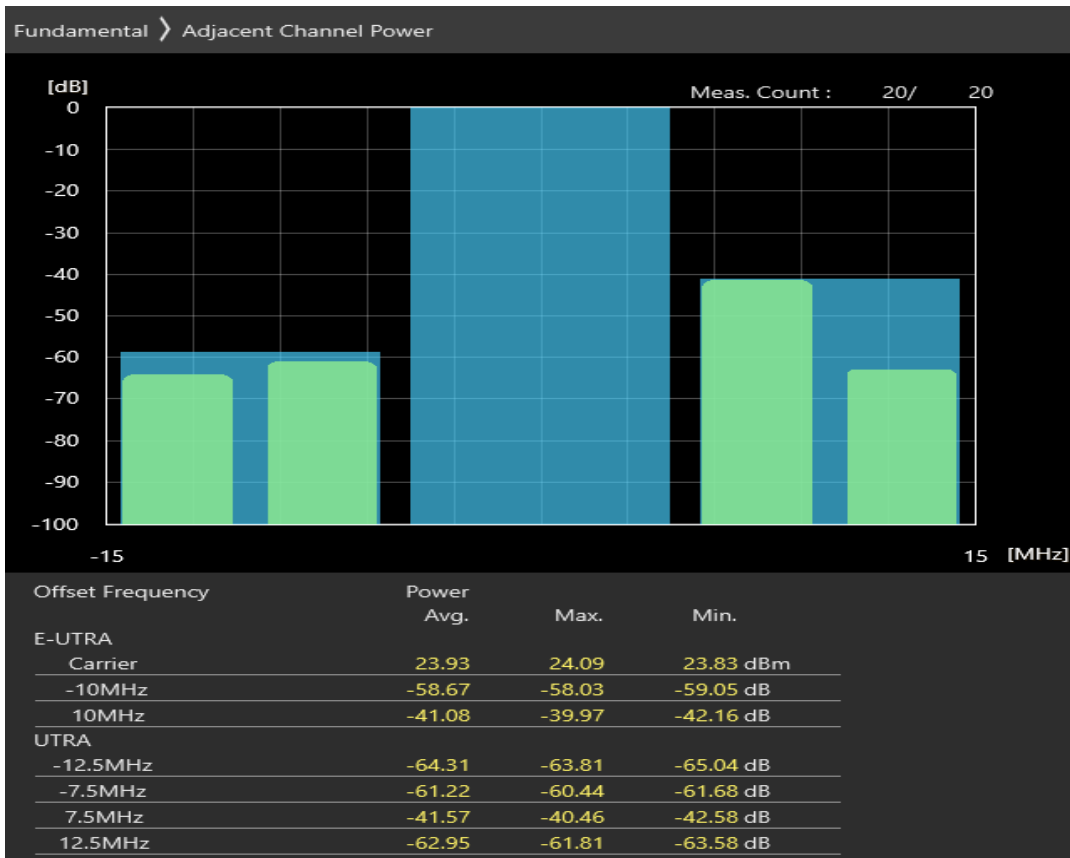
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



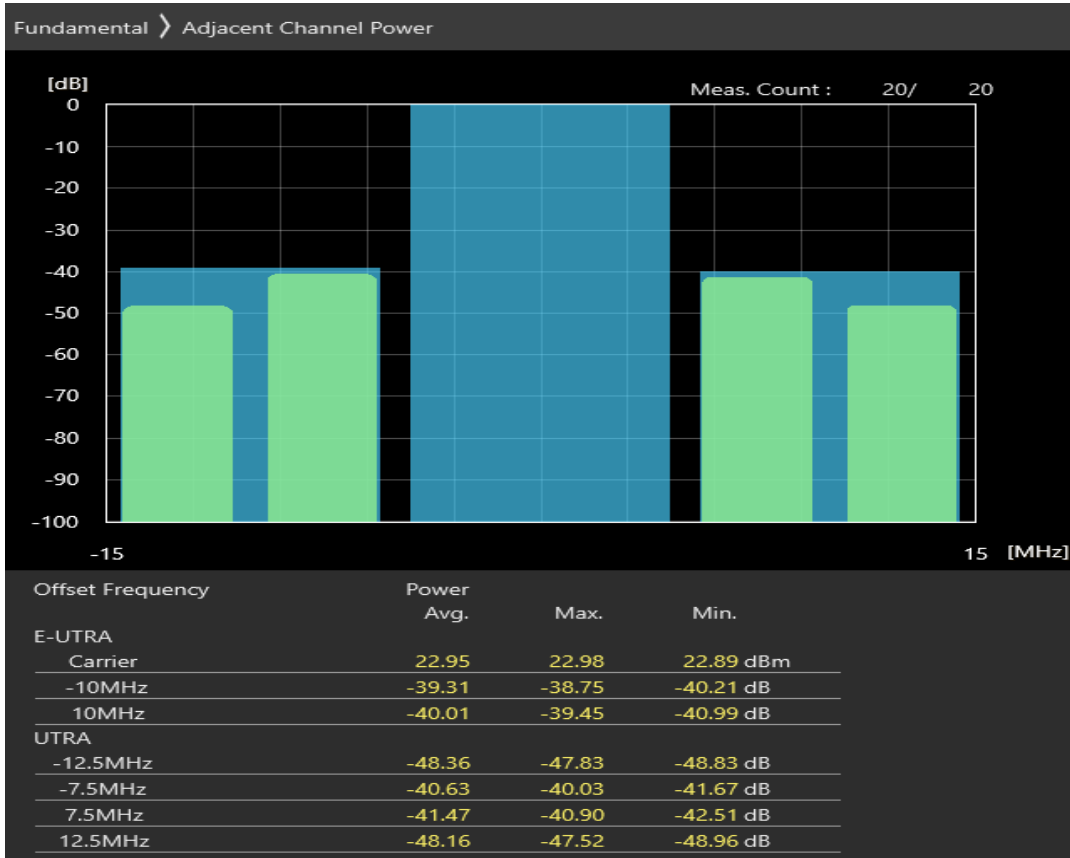
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0



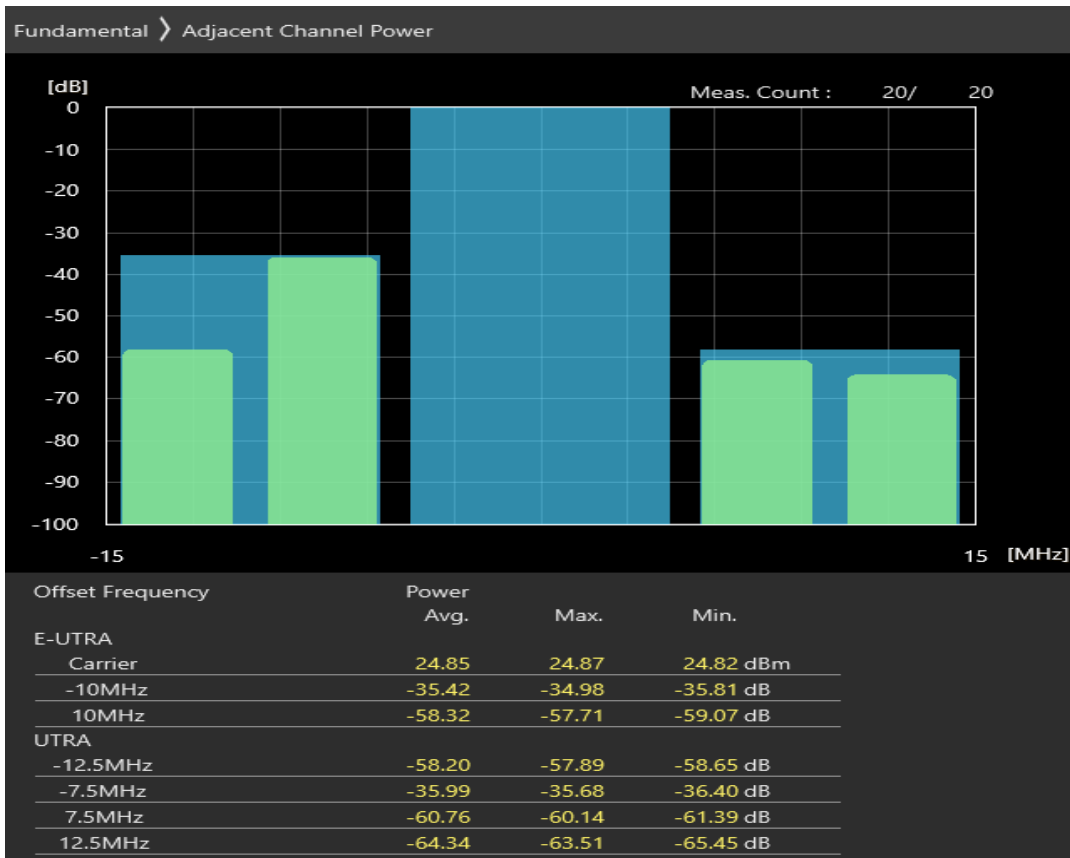
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#Max



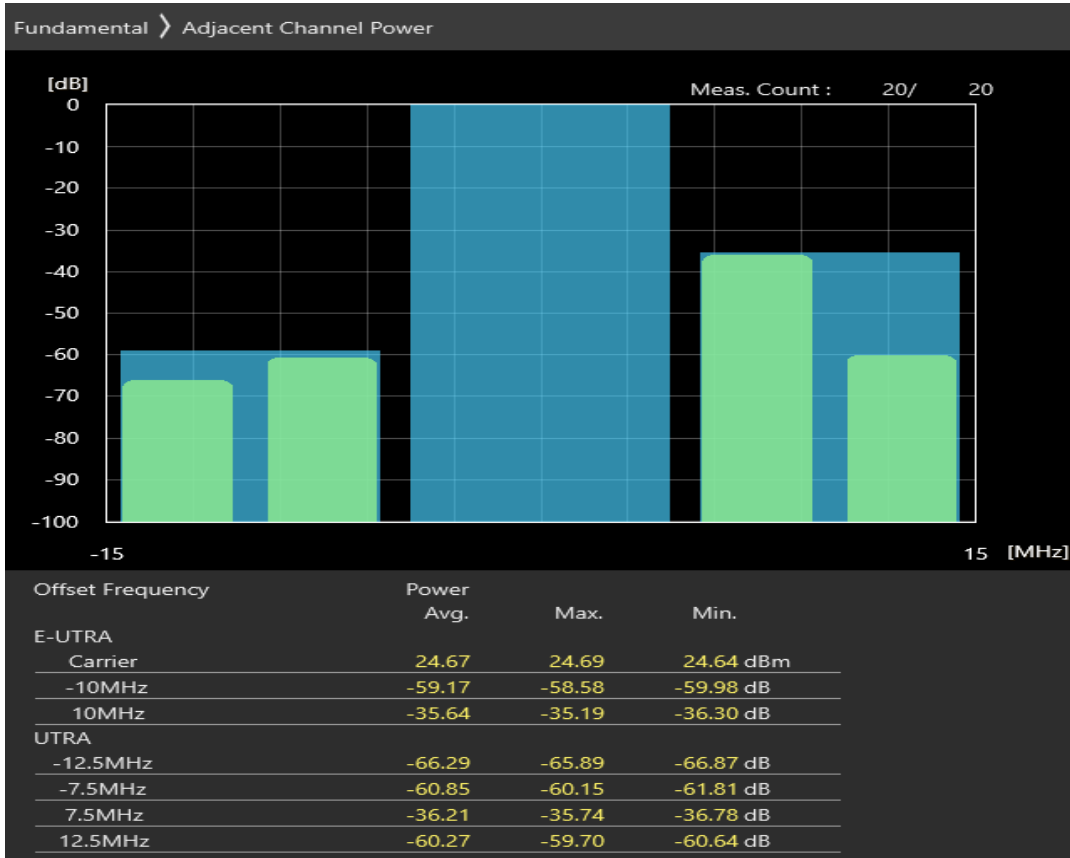
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



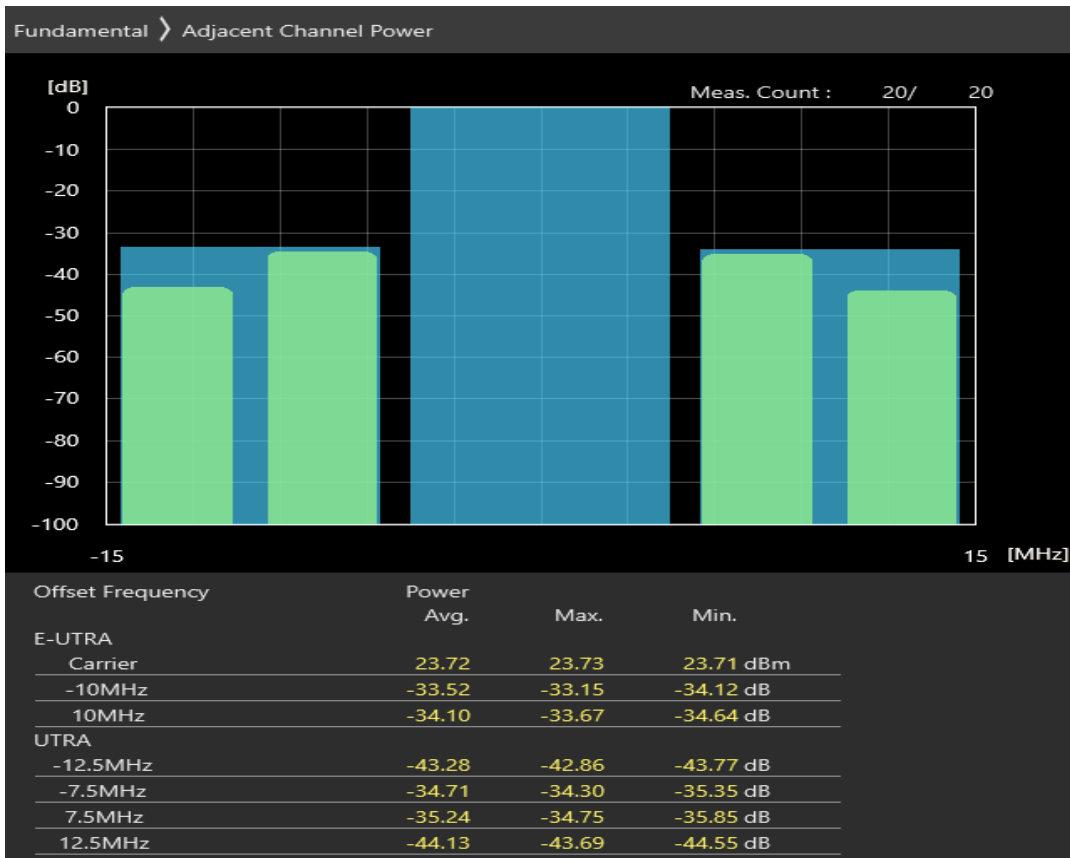
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



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



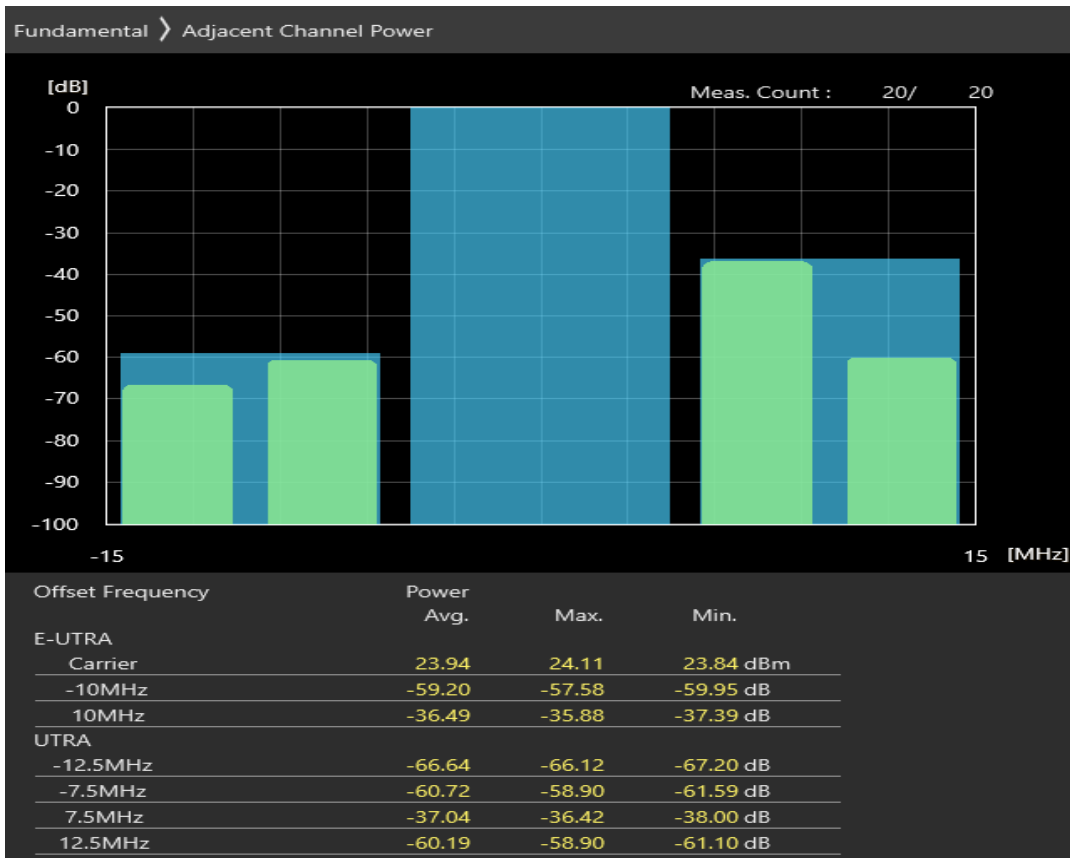
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



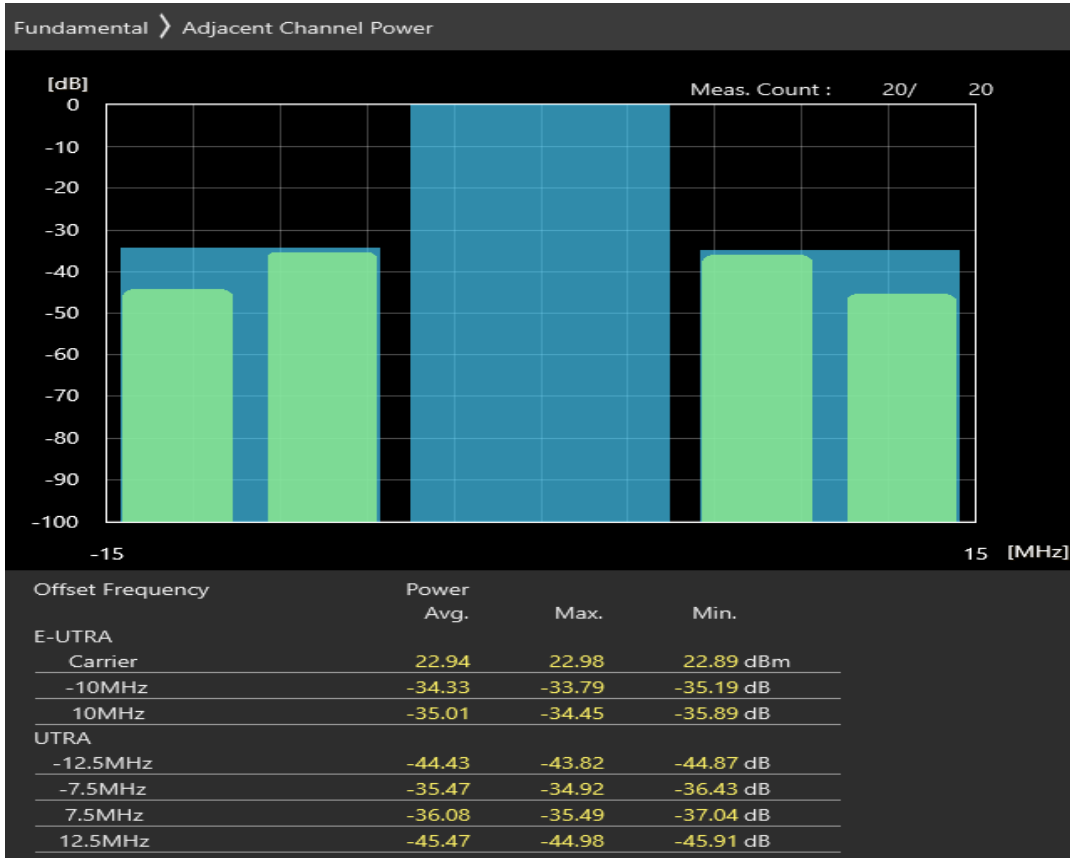
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



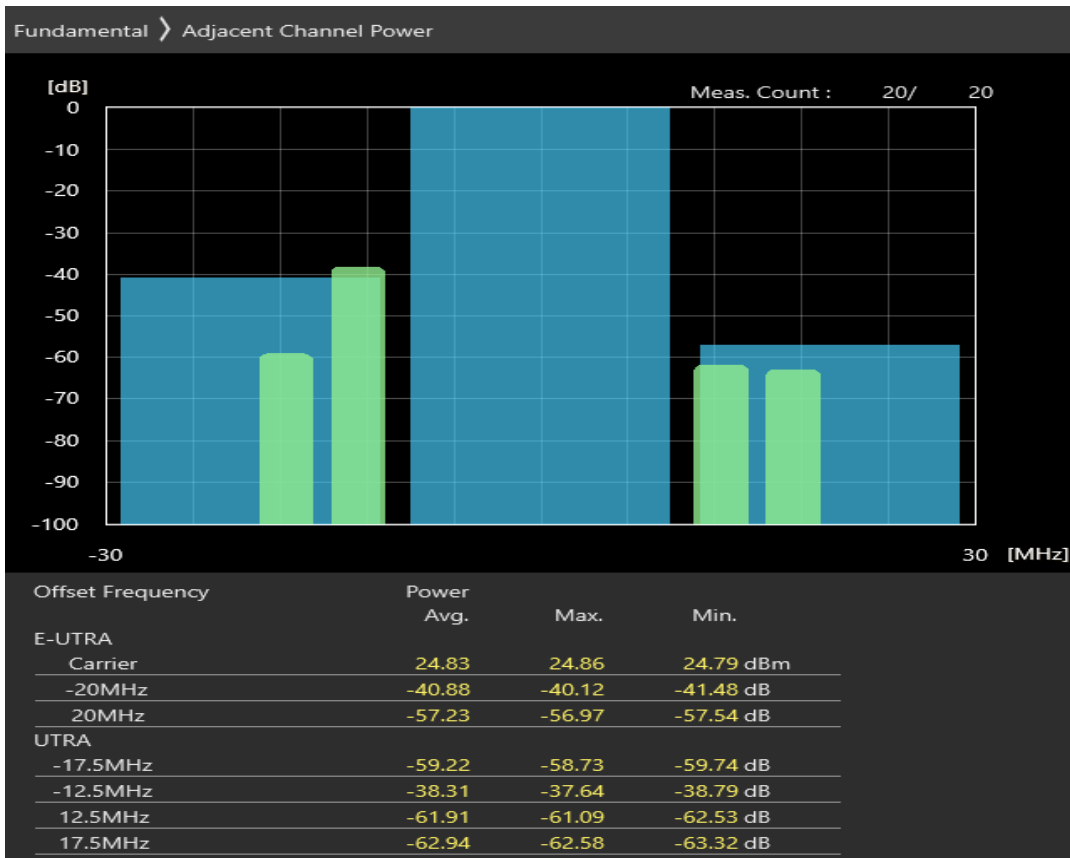
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#Max



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



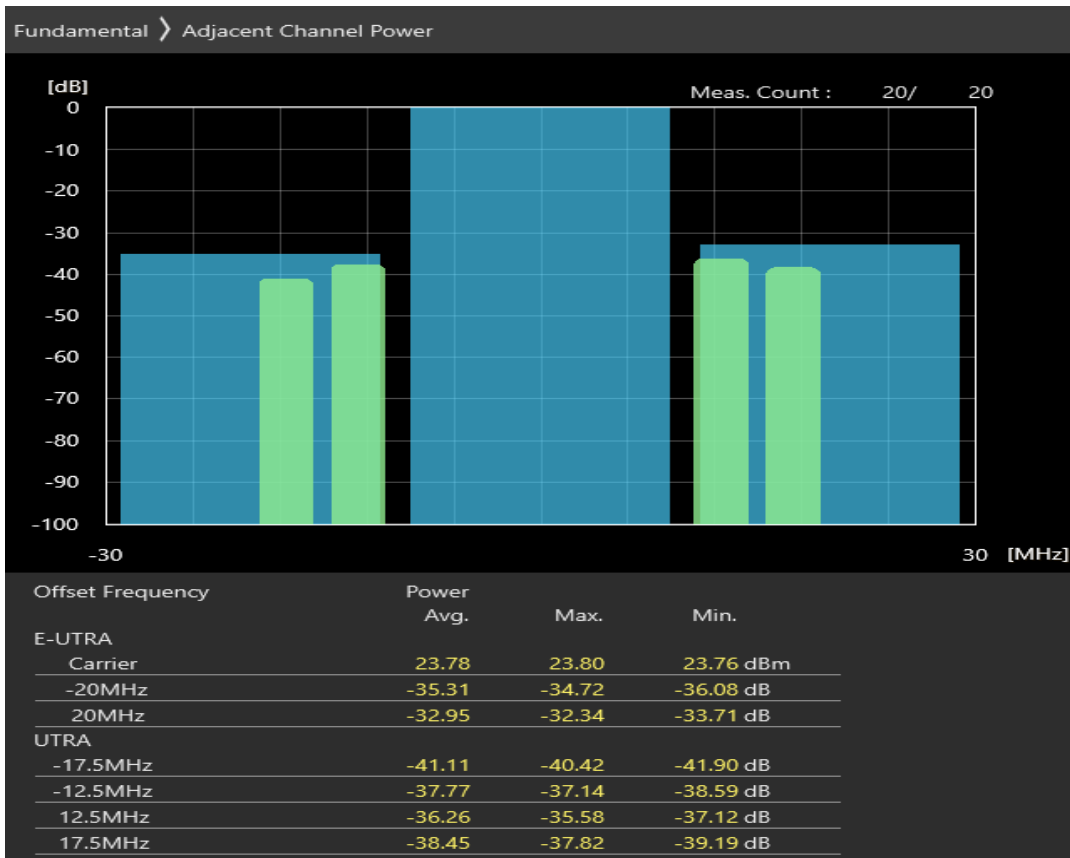
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



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



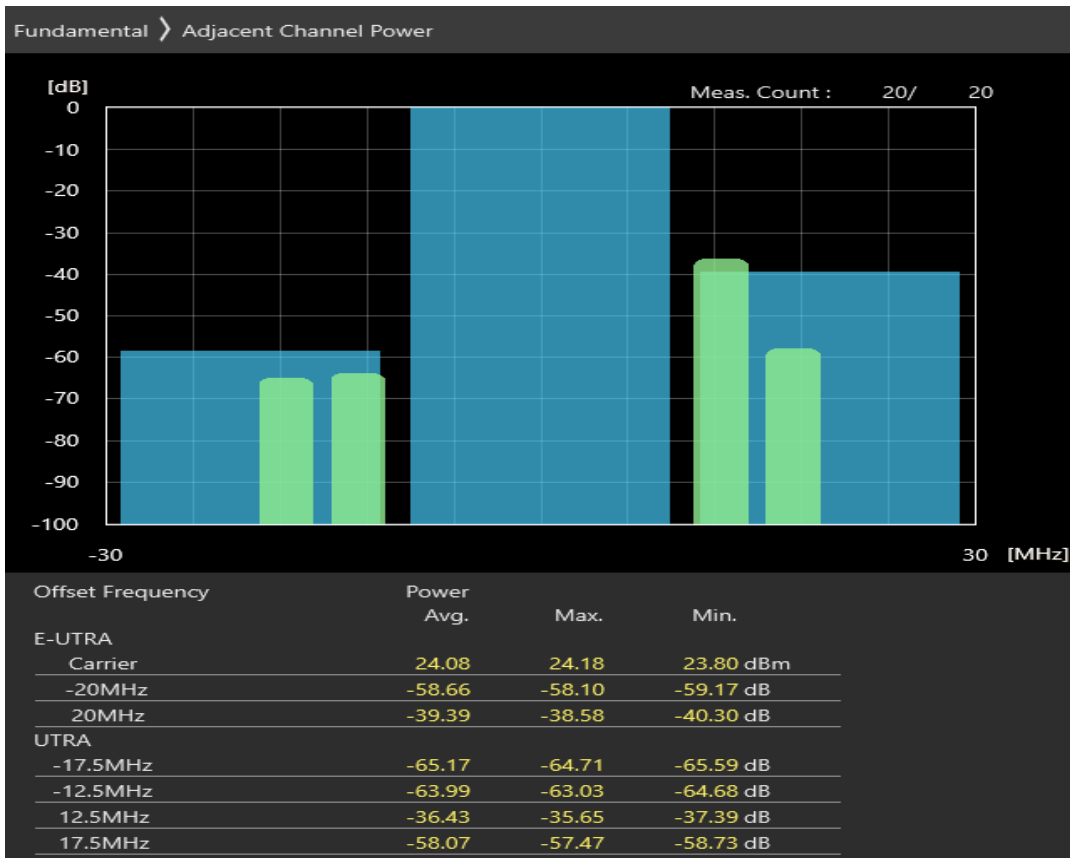
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



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



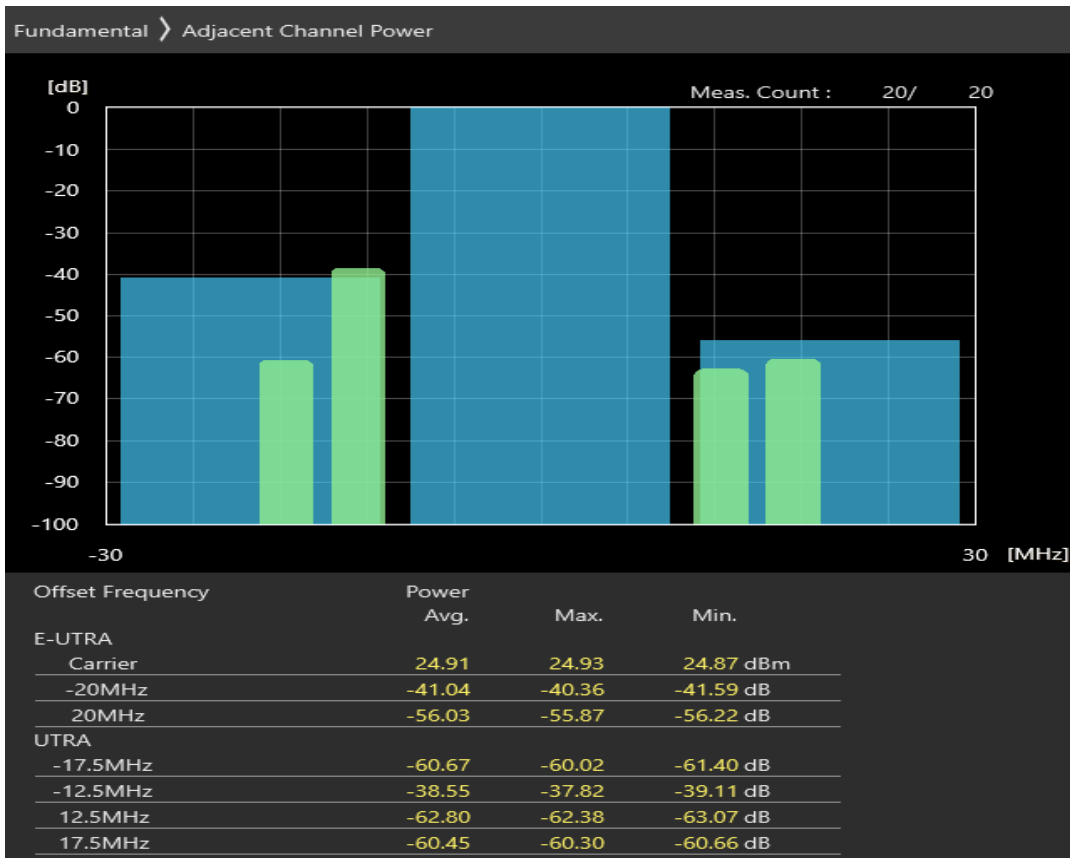
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#Max



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



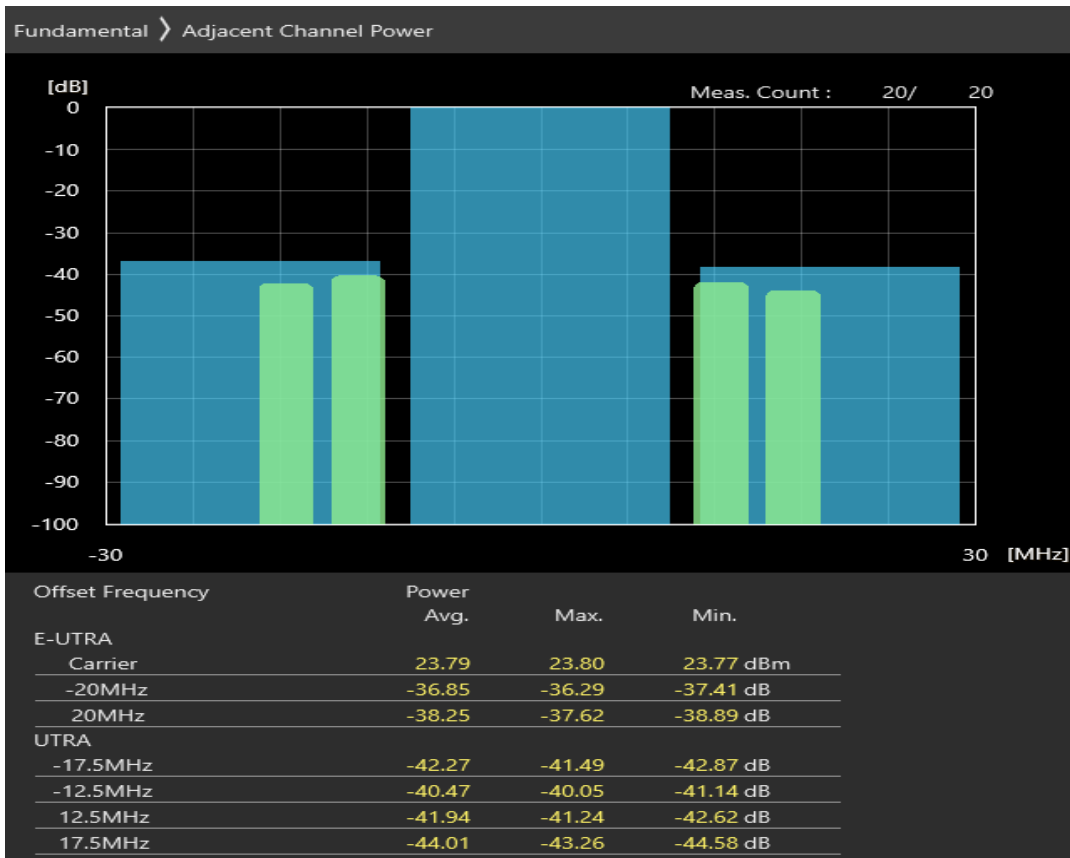
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



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



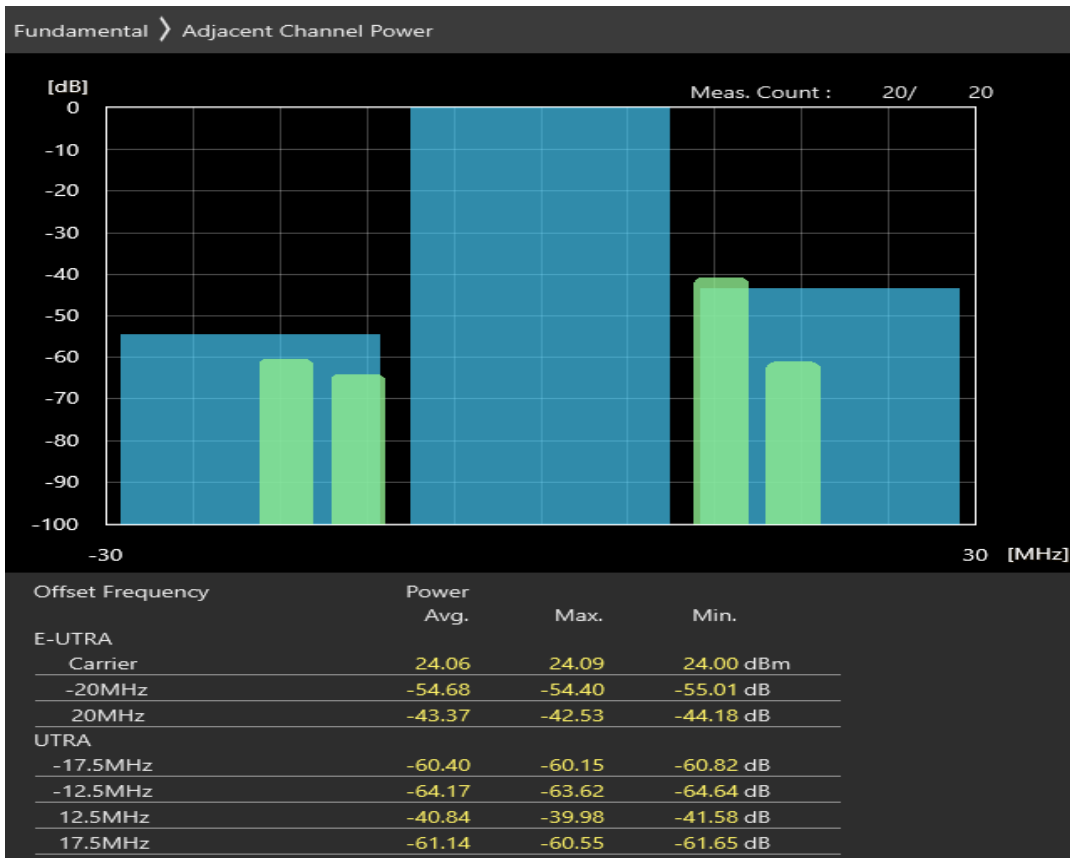
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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



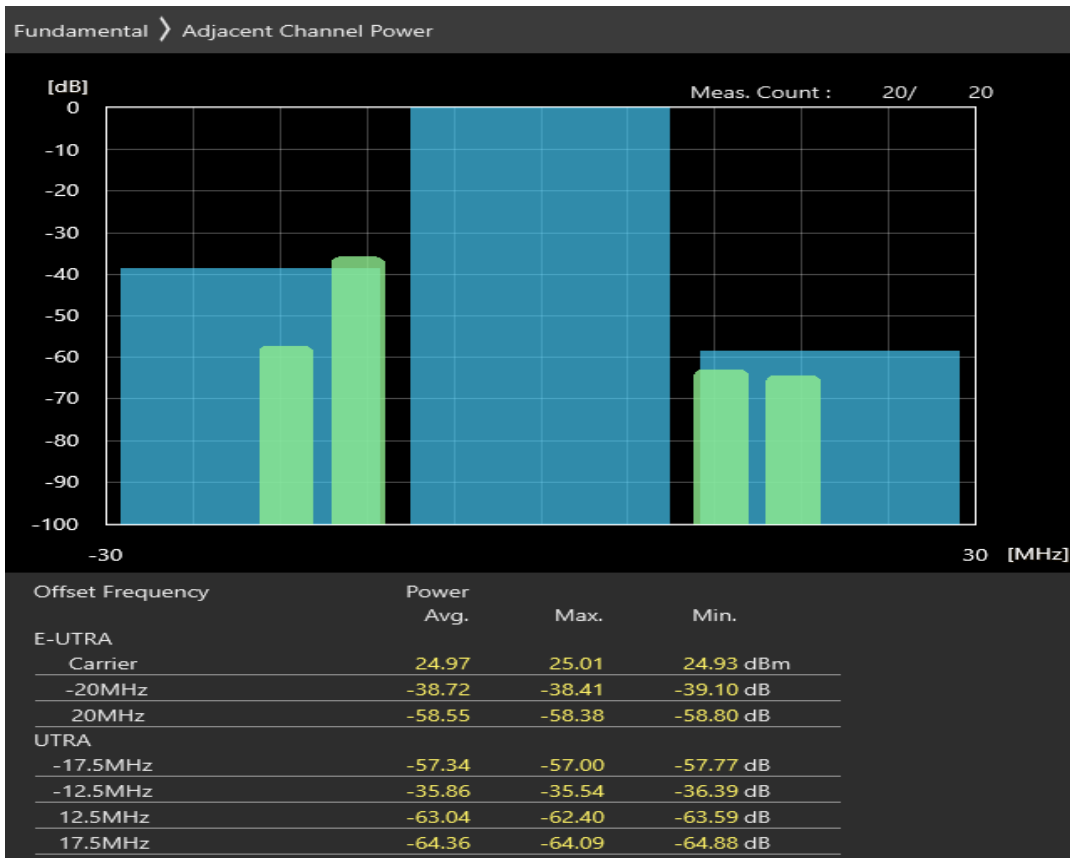
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



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



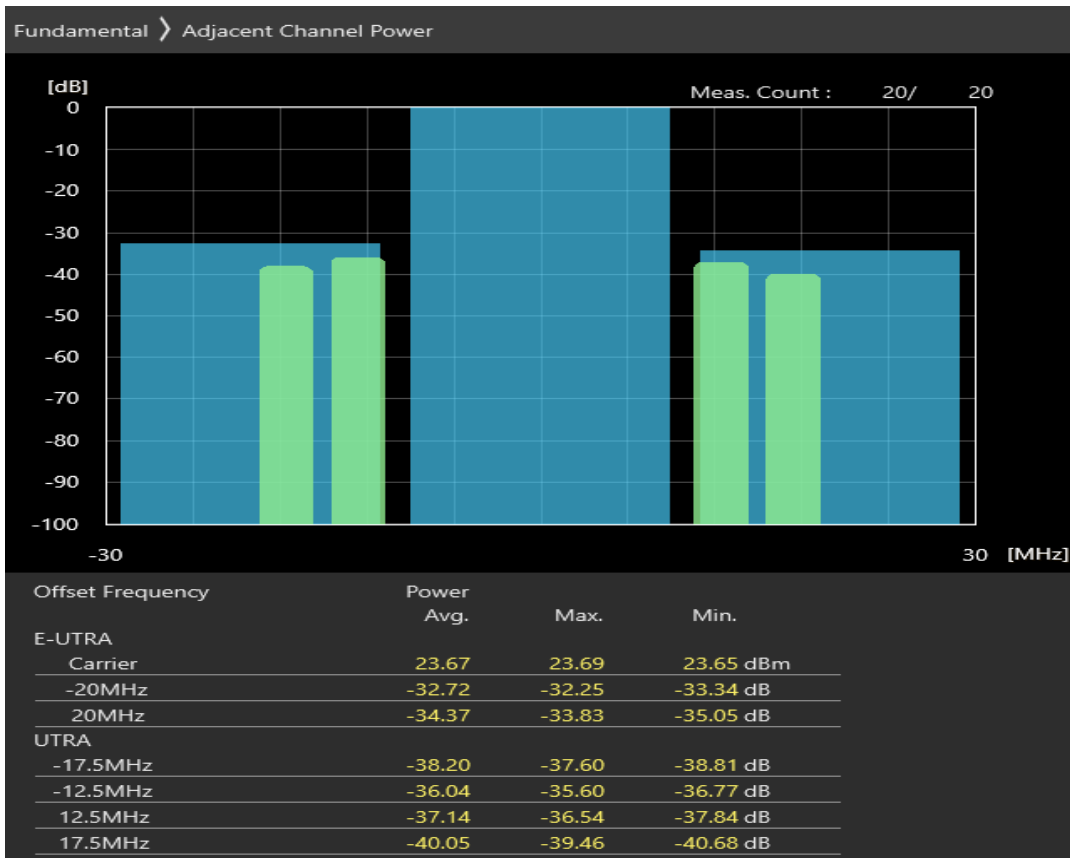
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



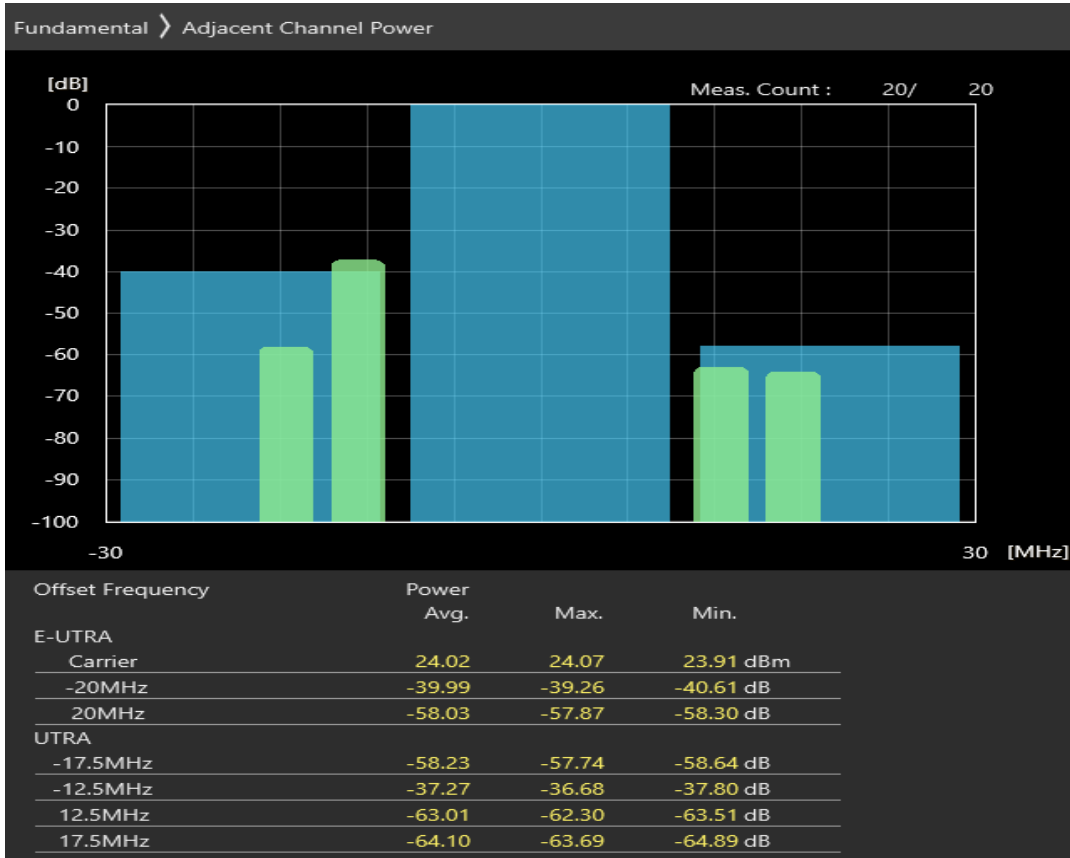
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



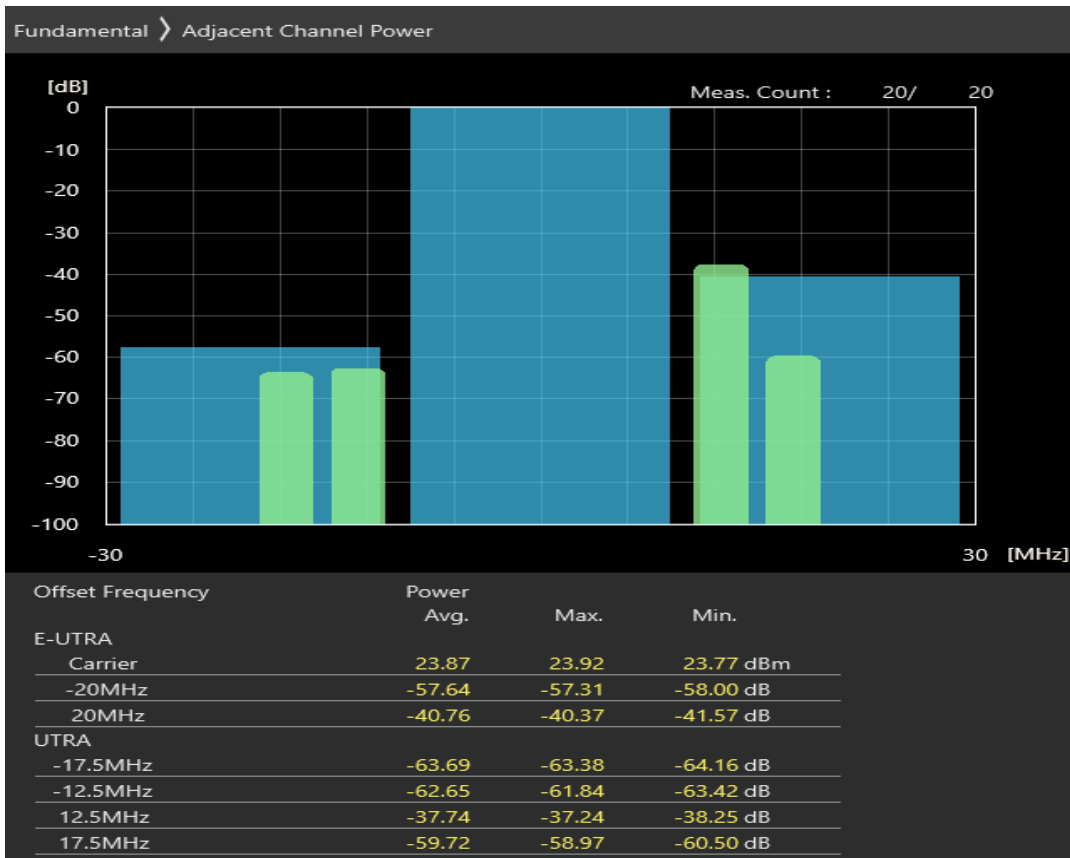
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



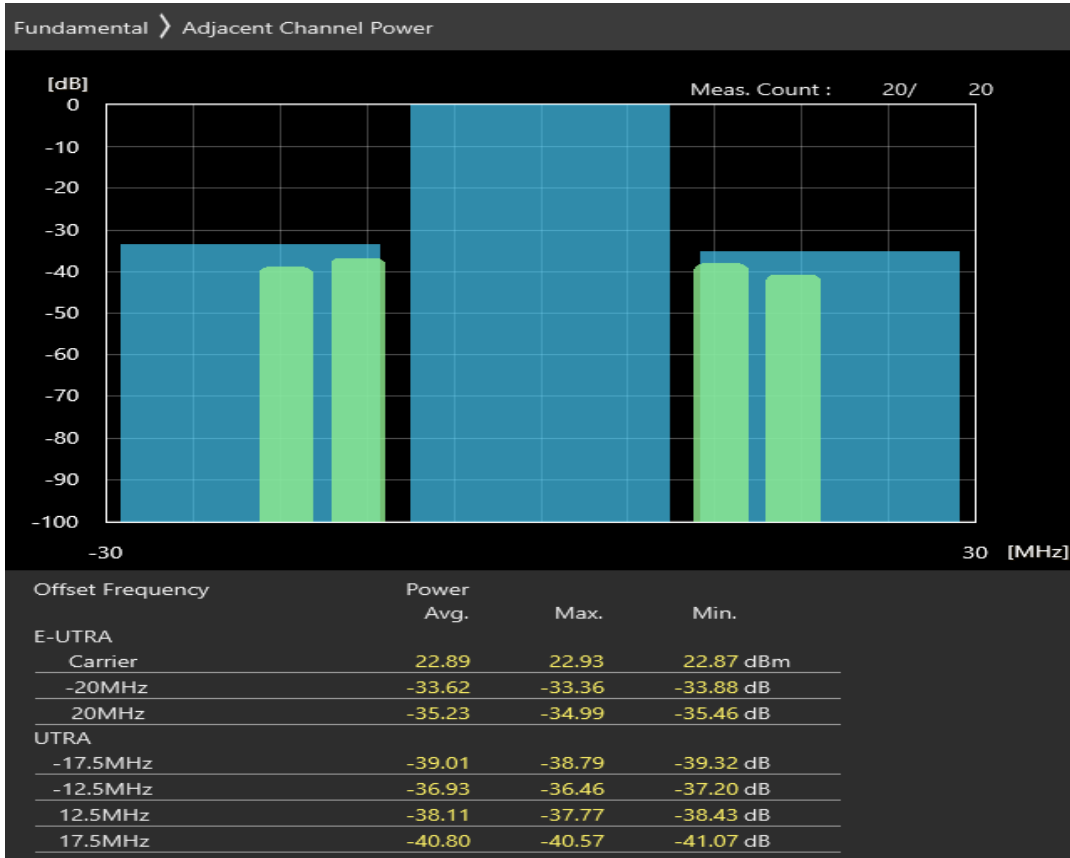
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0



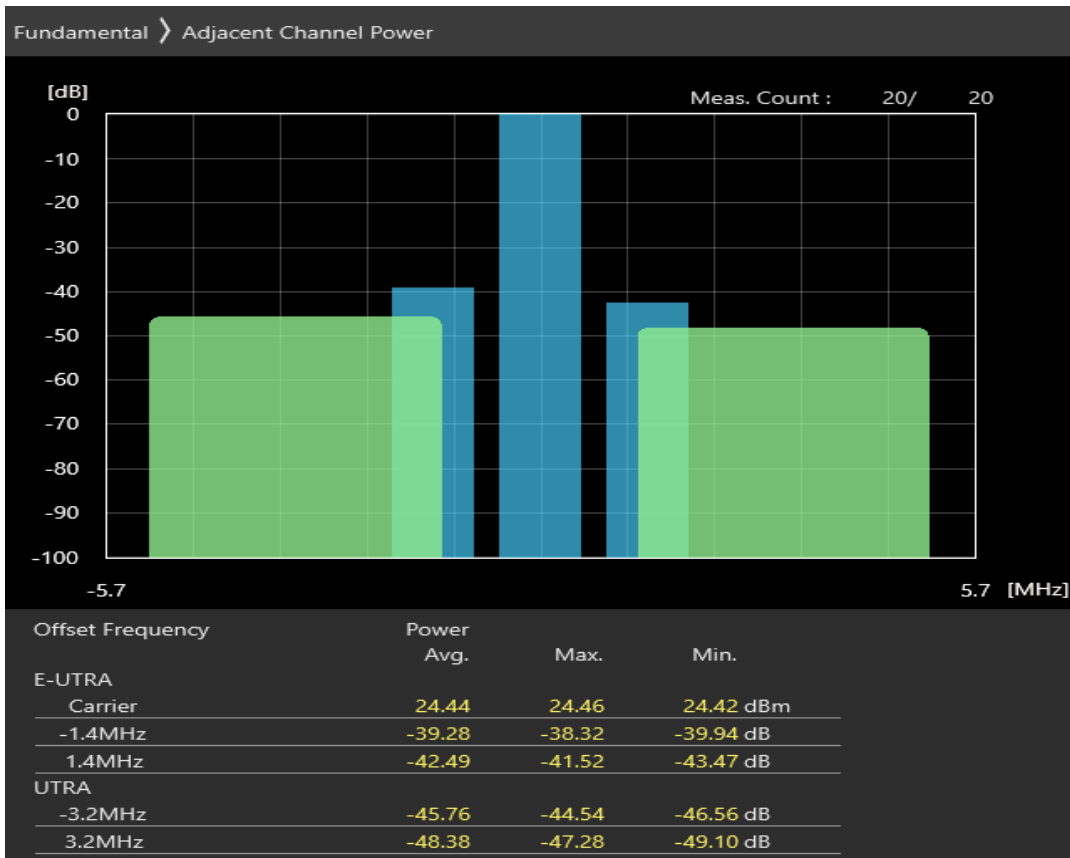
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



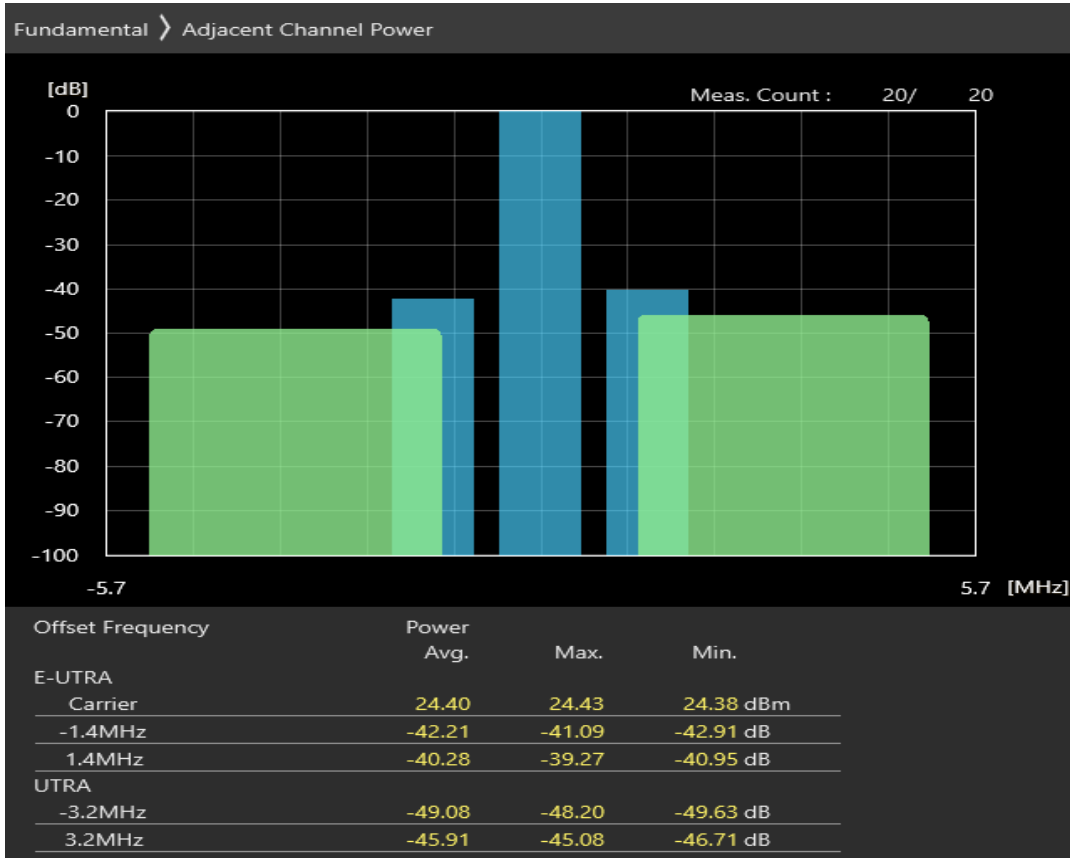
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



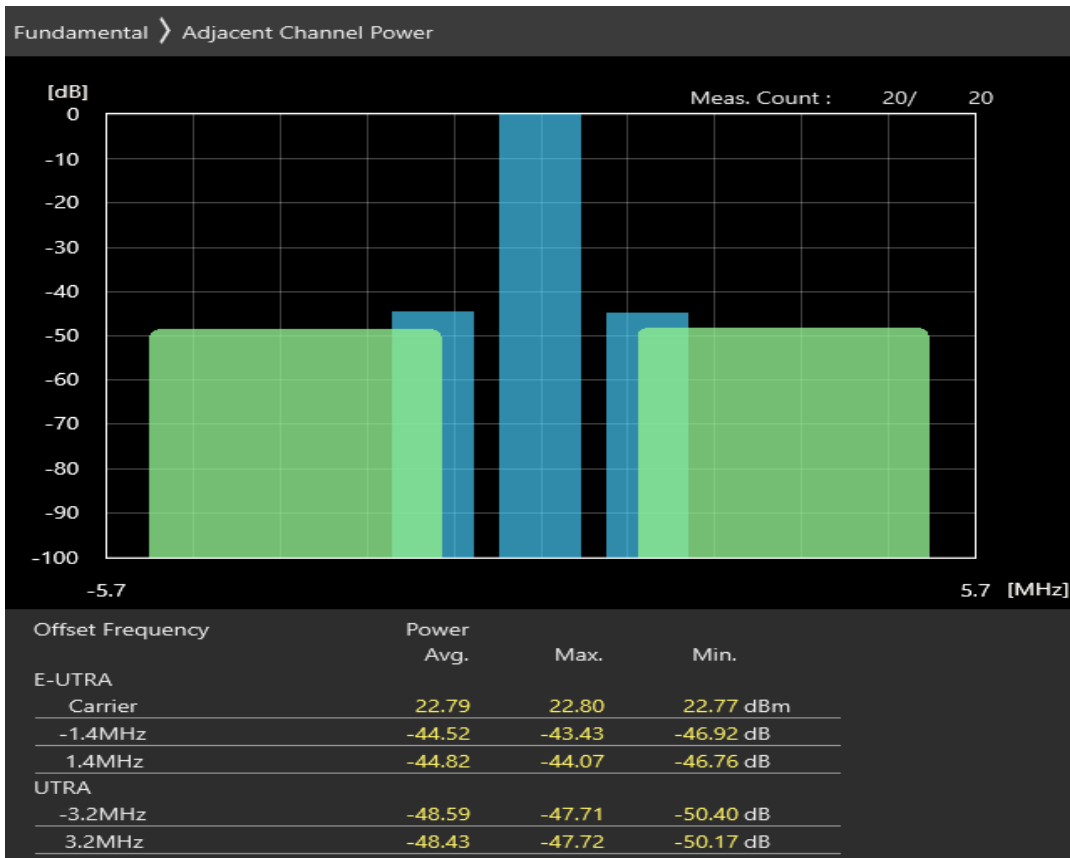
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



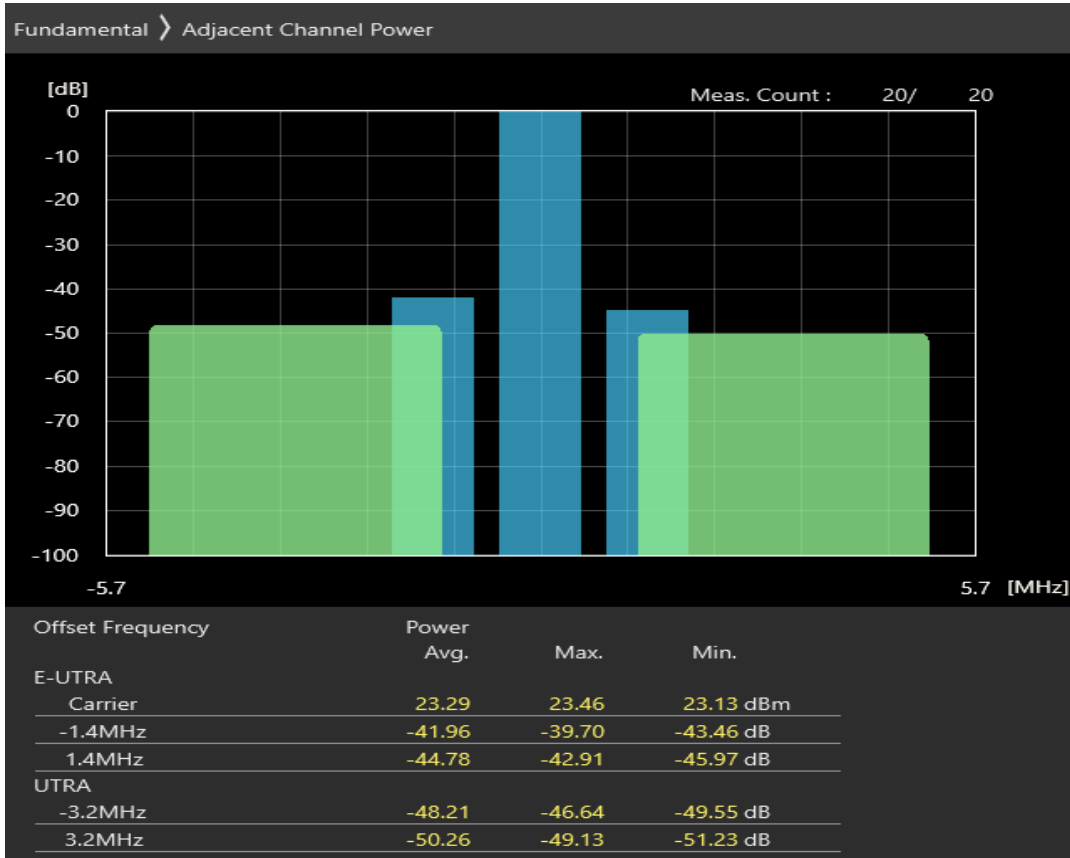
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



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



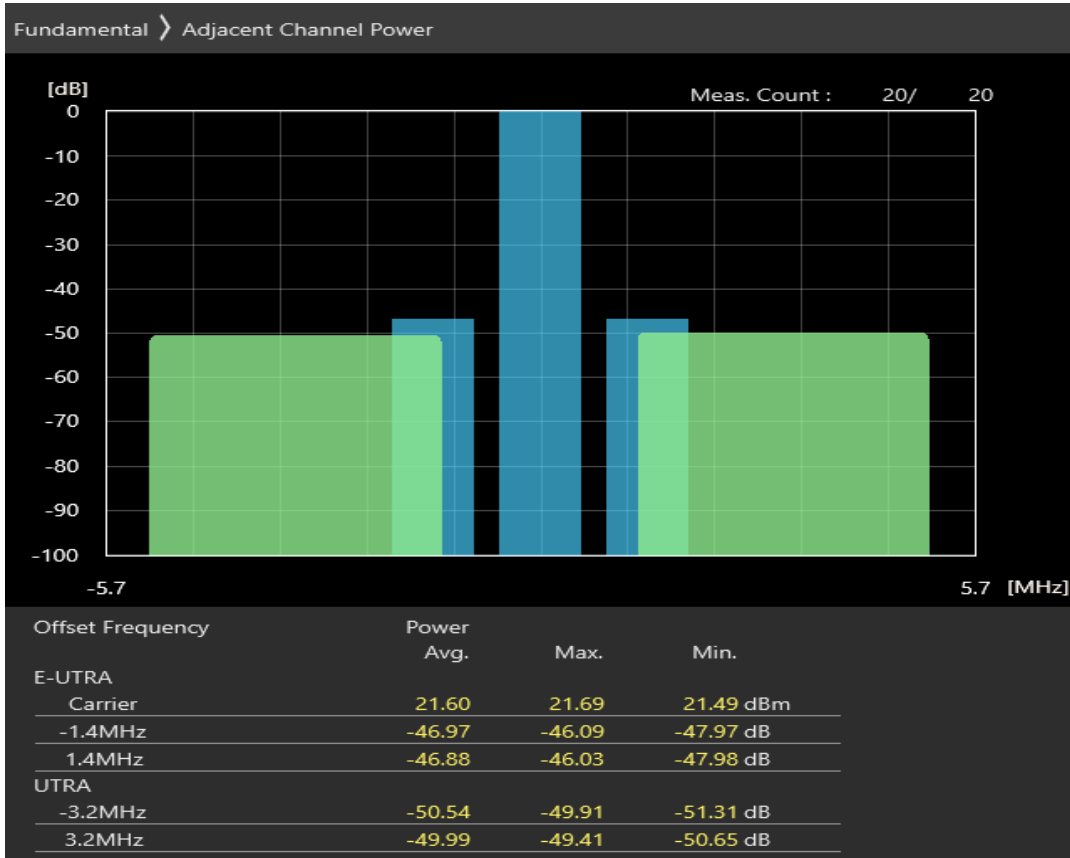
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#0



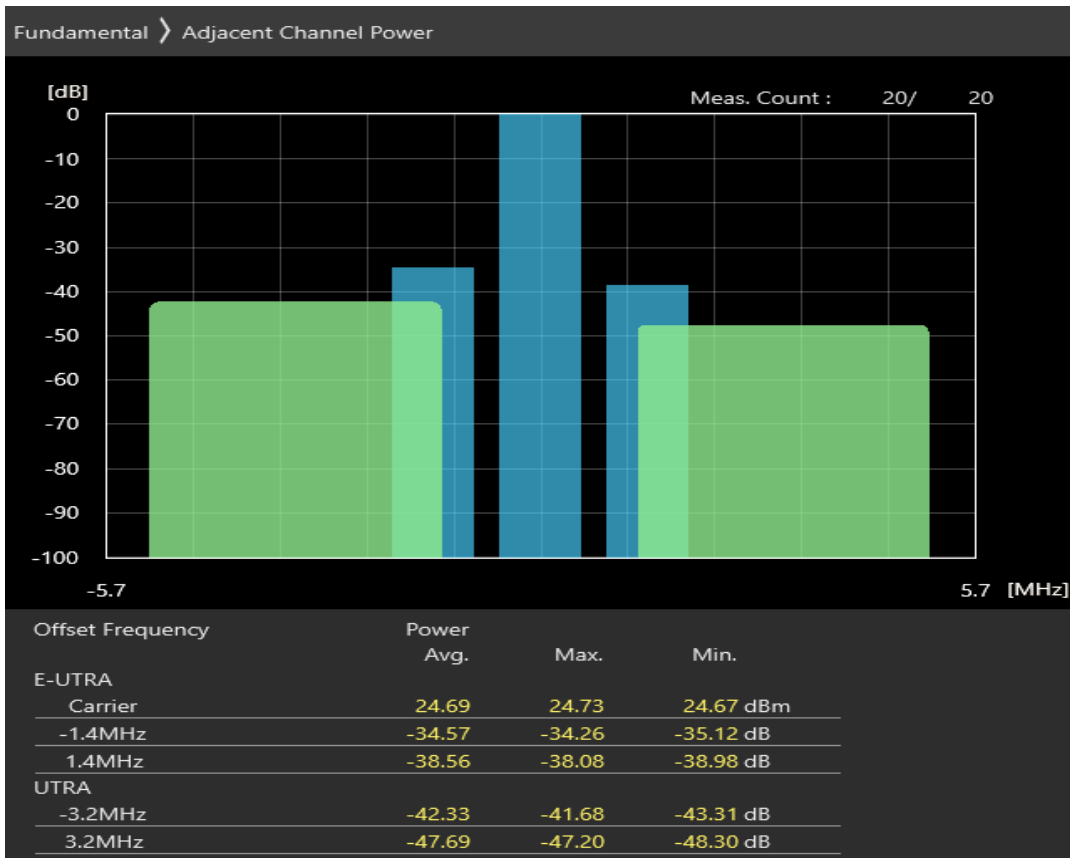
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



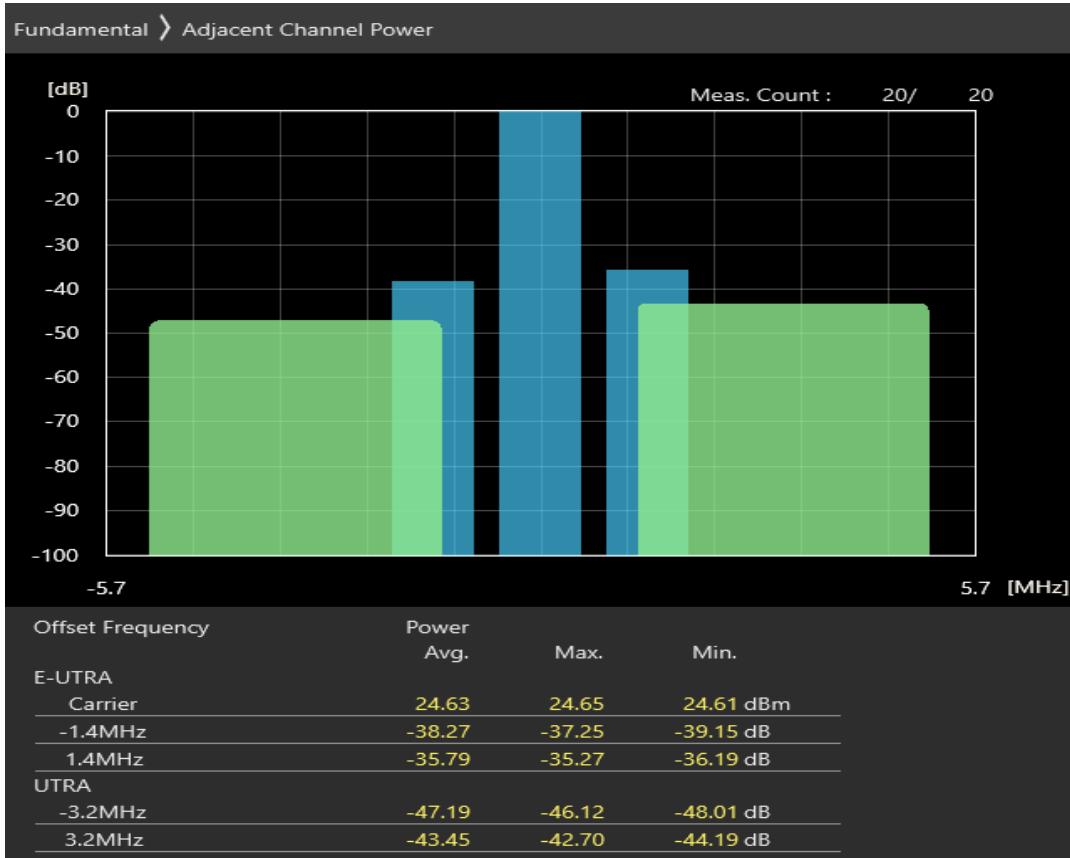
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=6 Position=#0



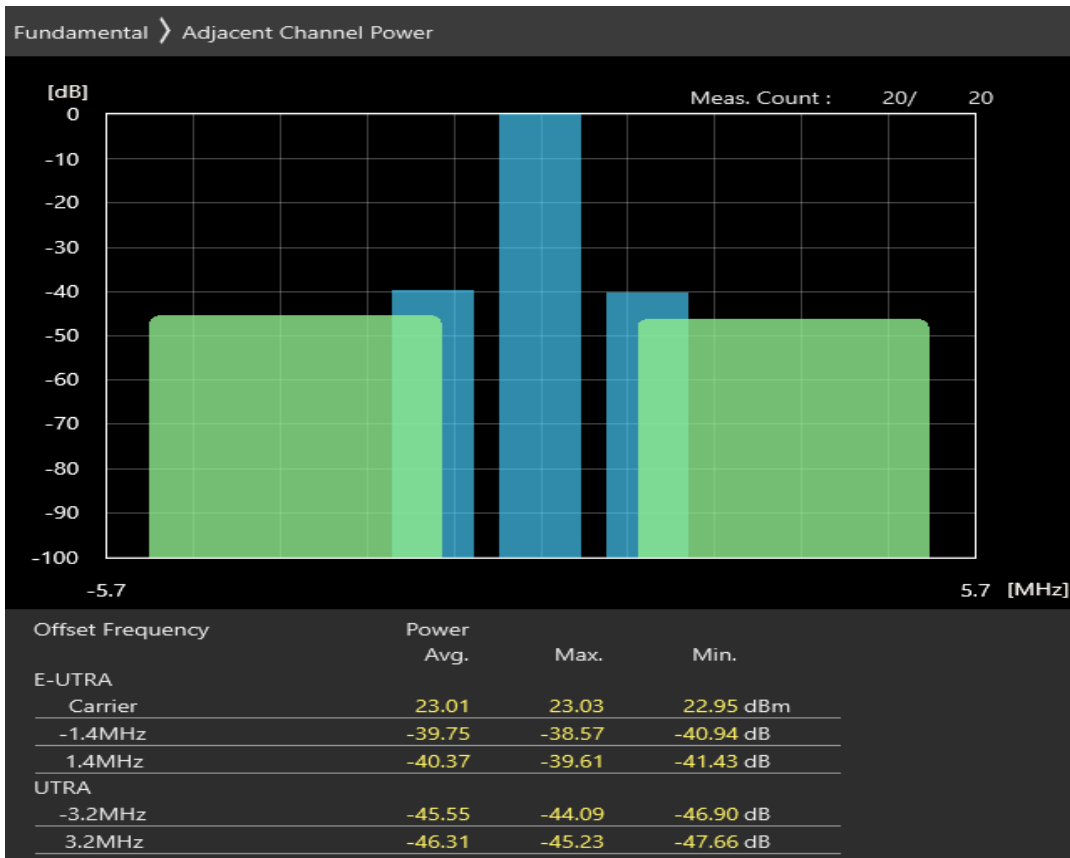
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



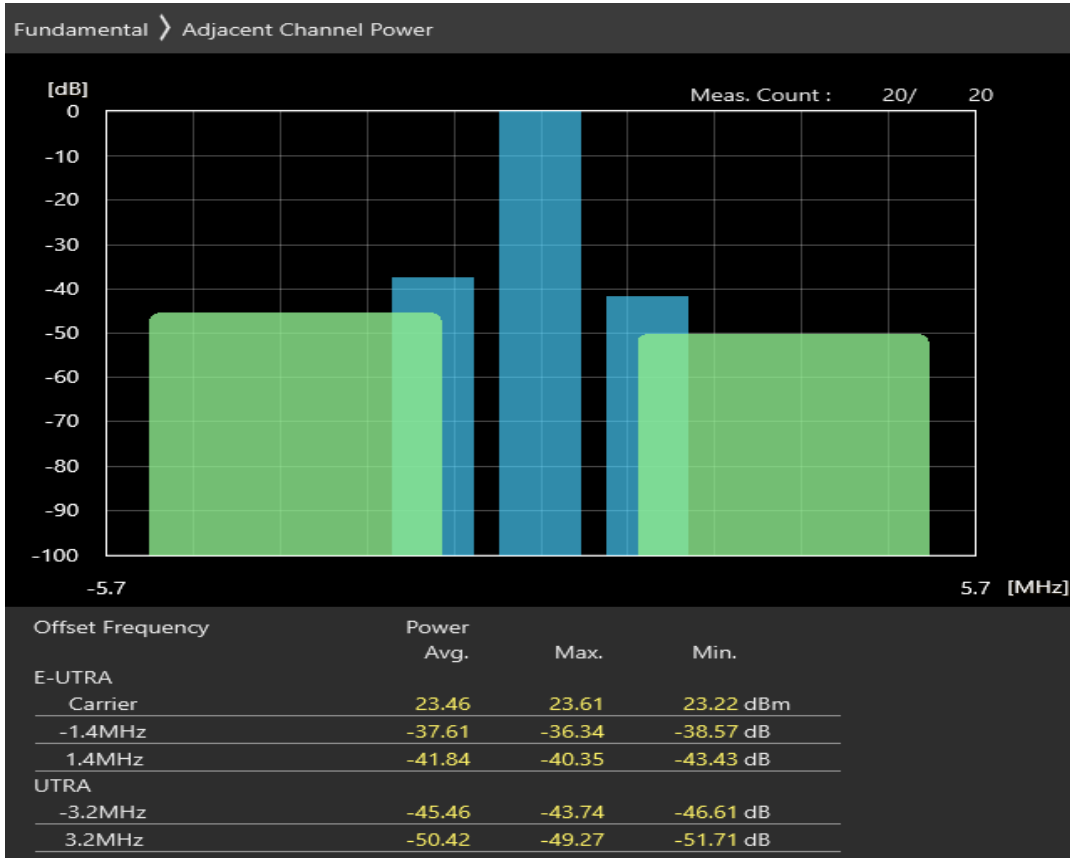
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



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



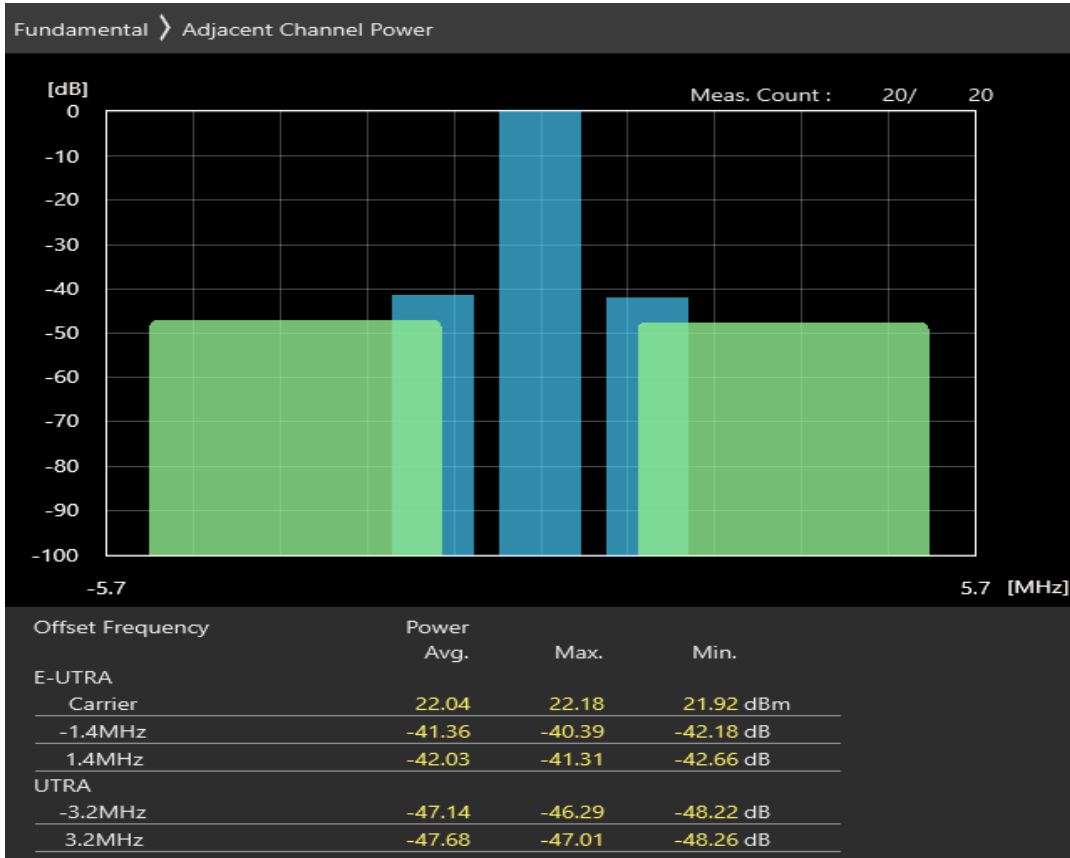
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



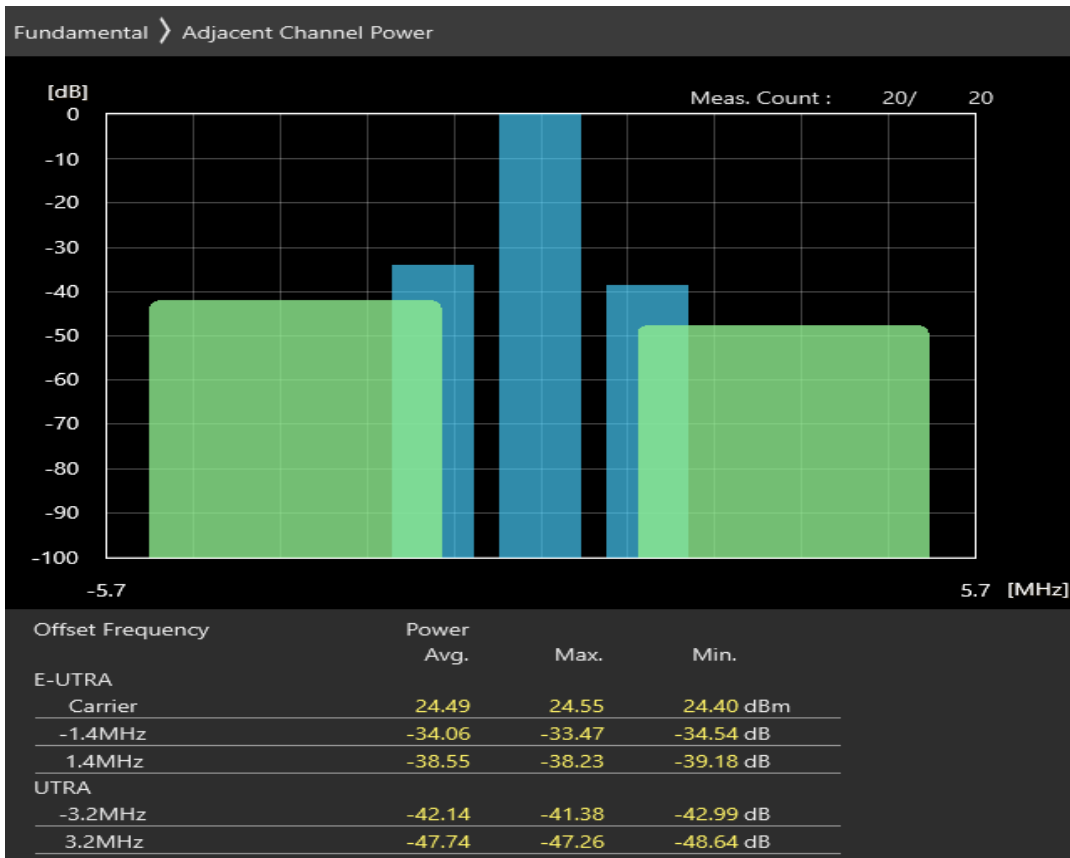
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



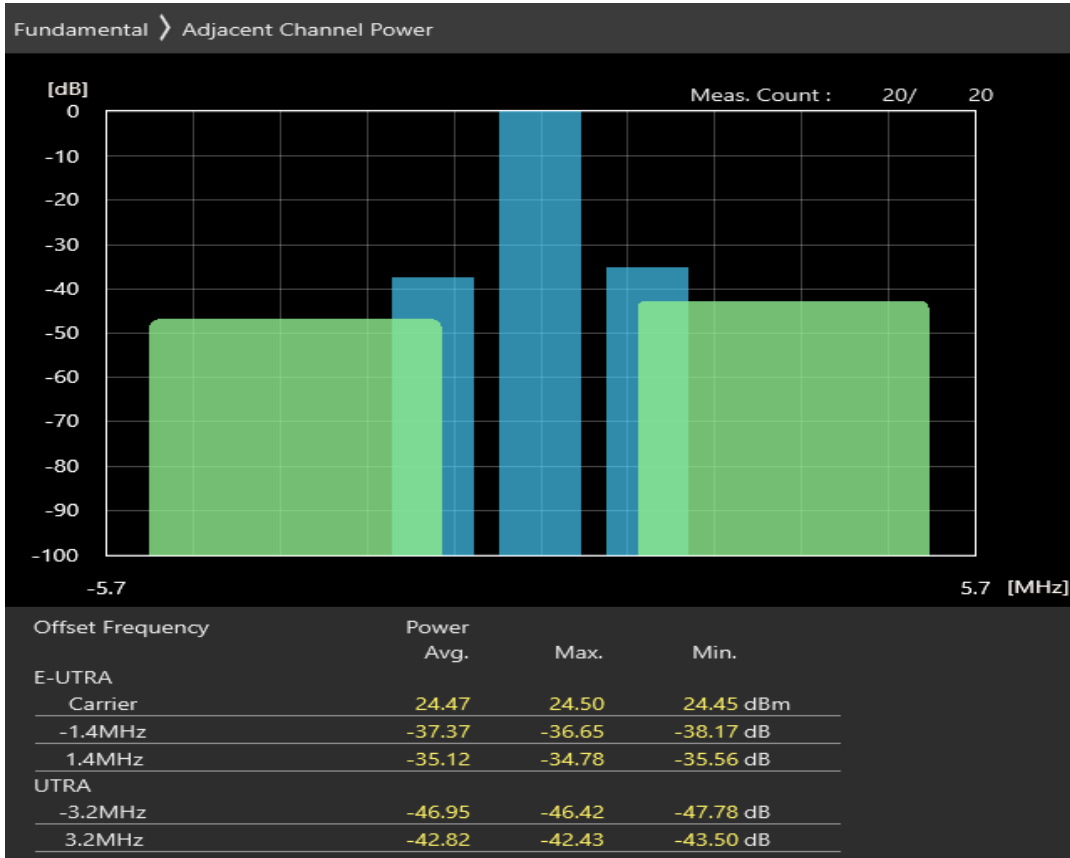
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=6 Position=#0



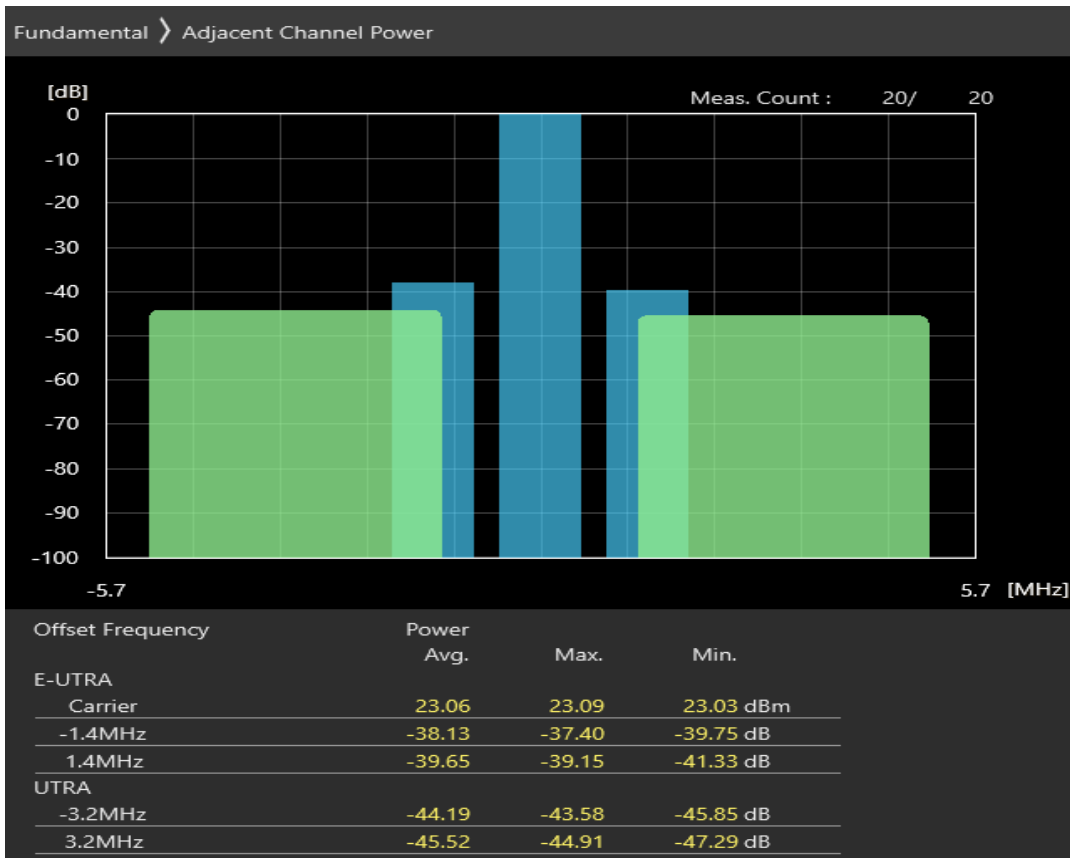
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



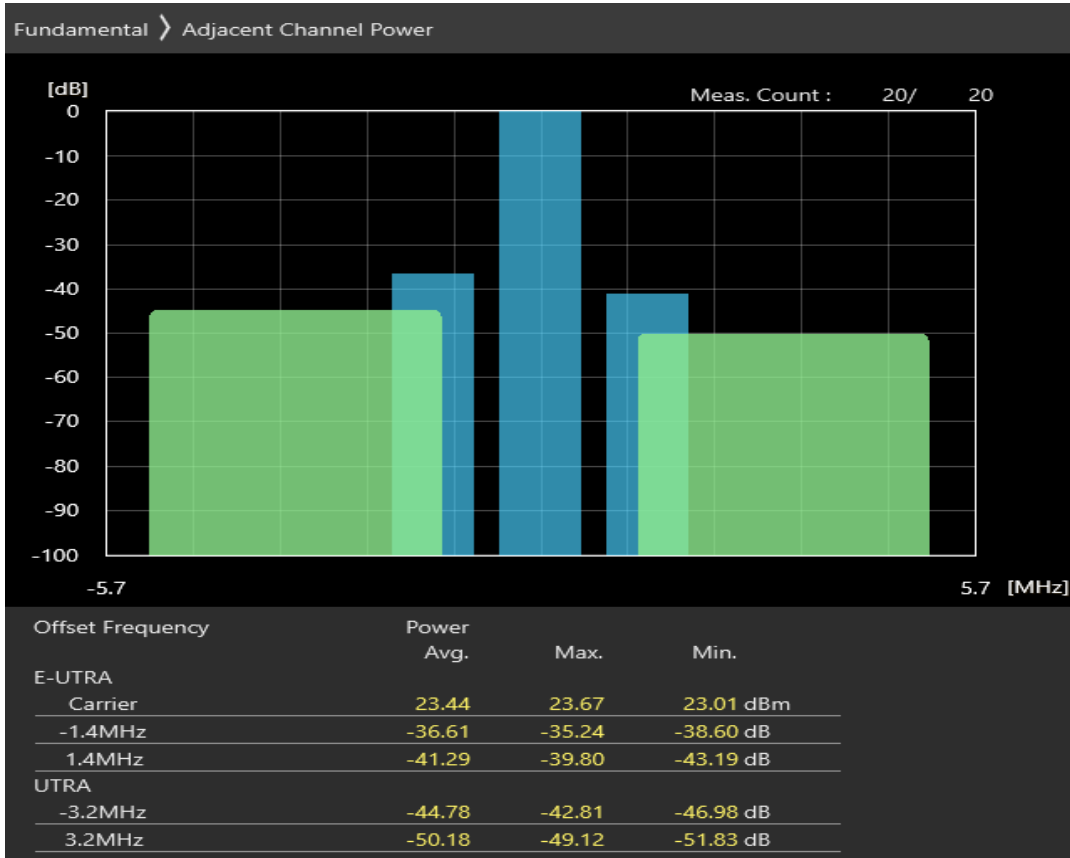
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



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



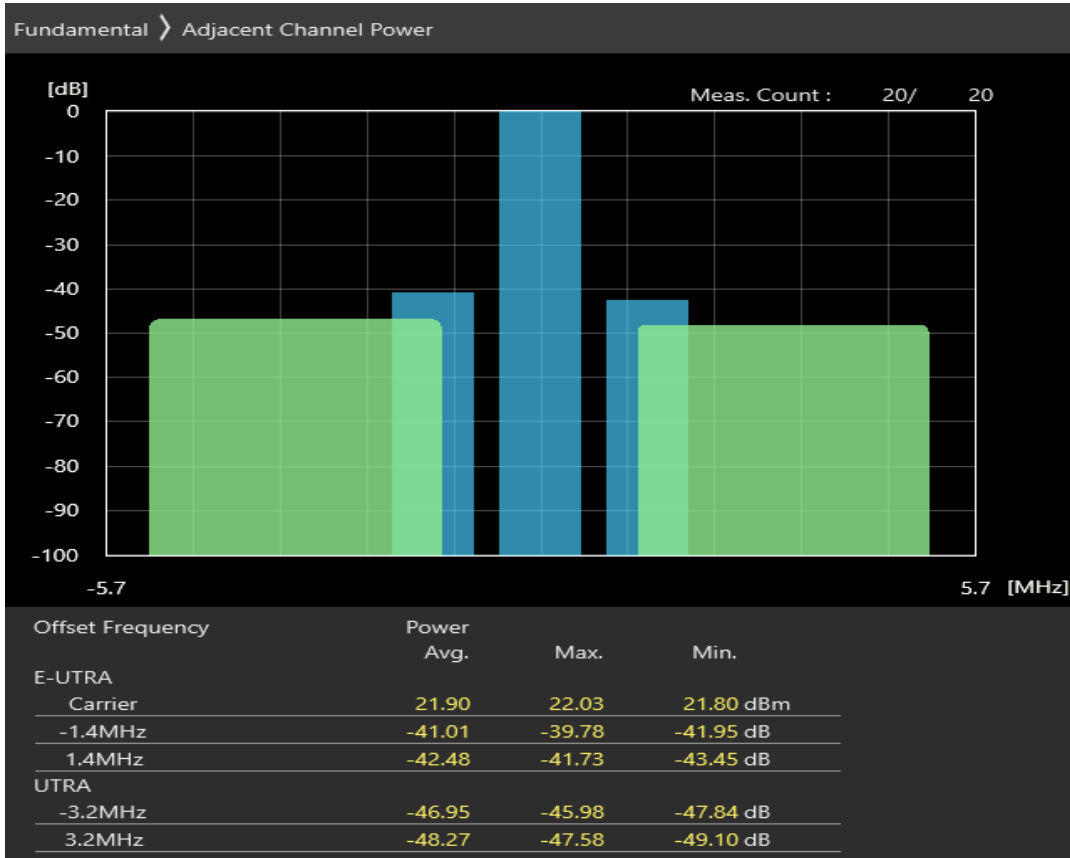
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#0



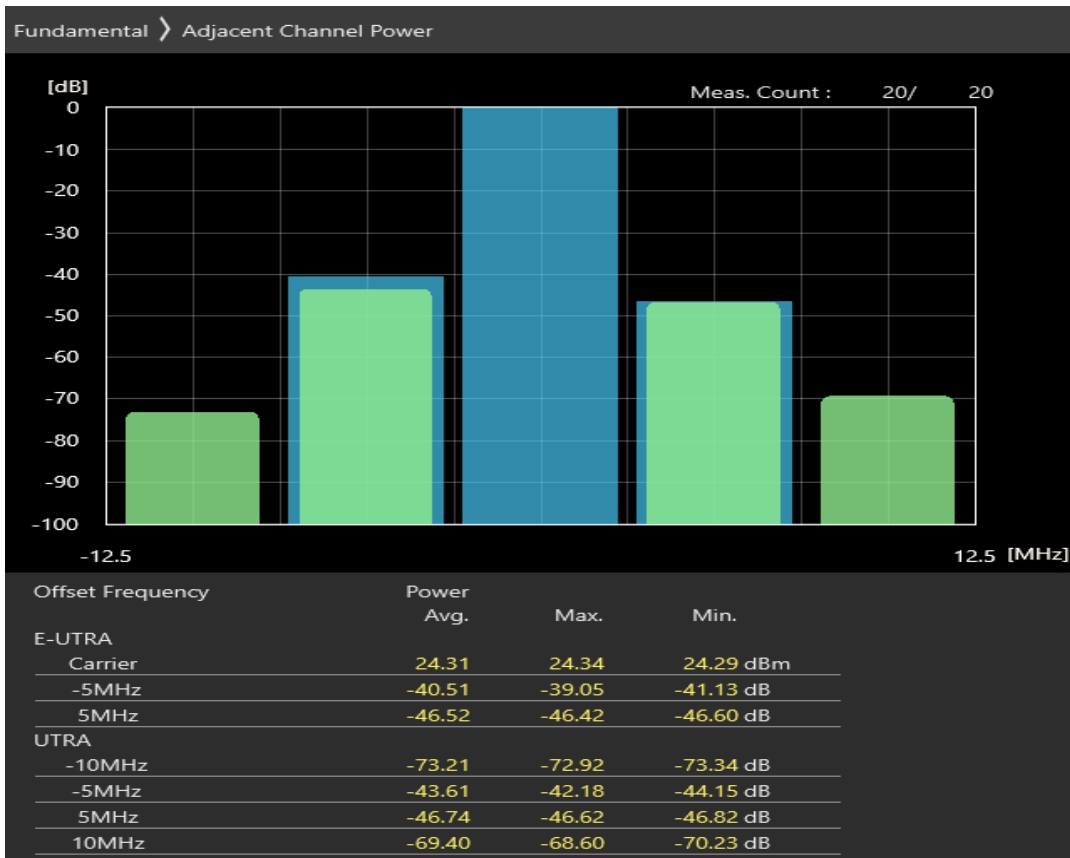
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



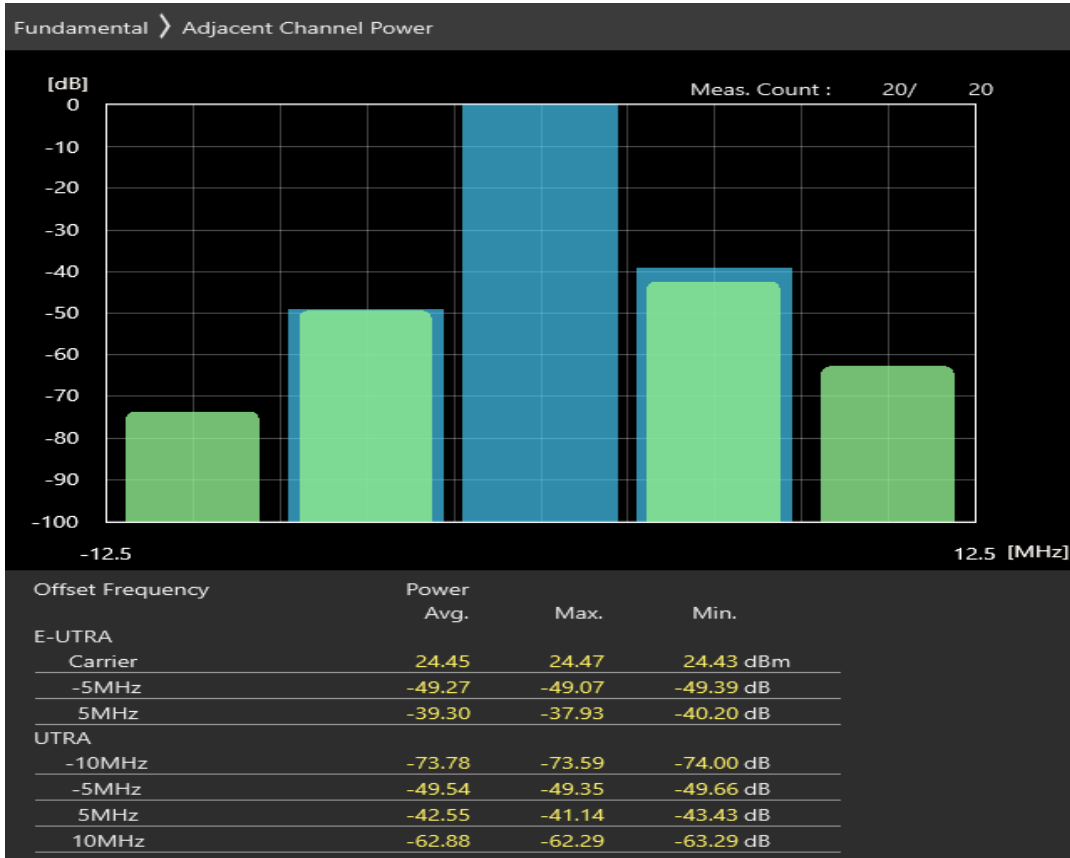
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=6 Position=#0



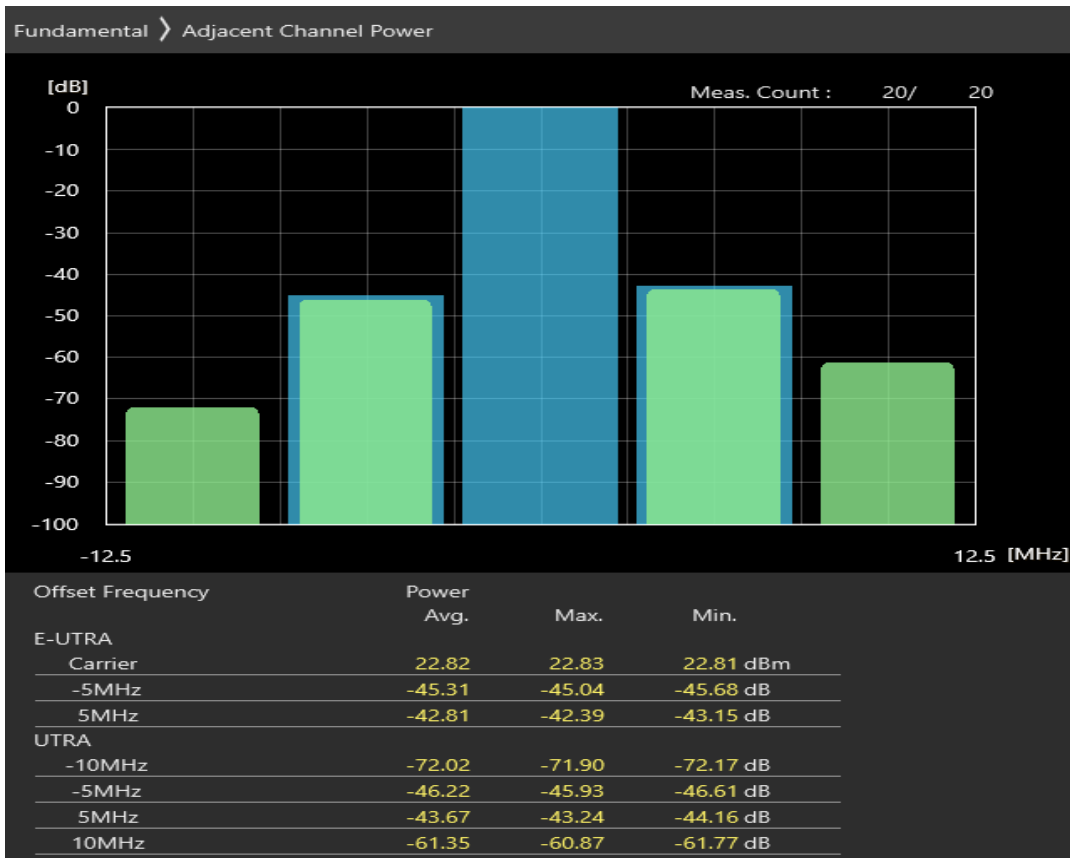
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



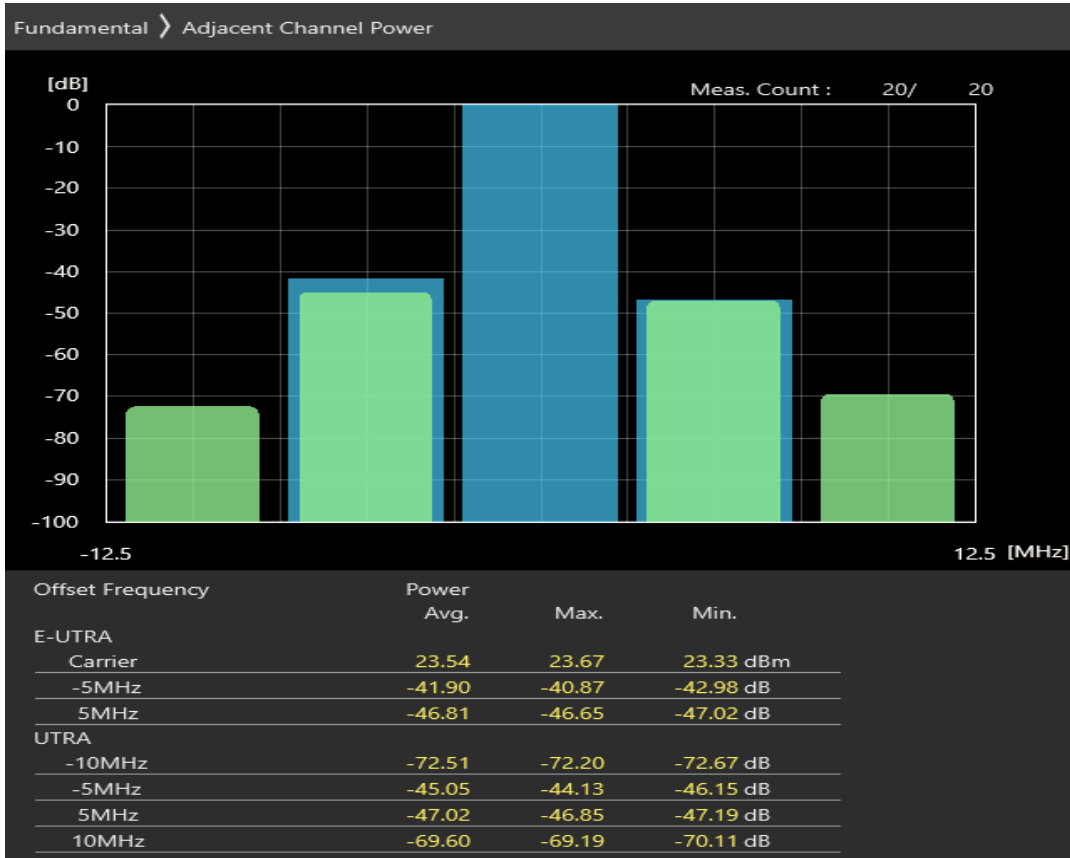
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



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



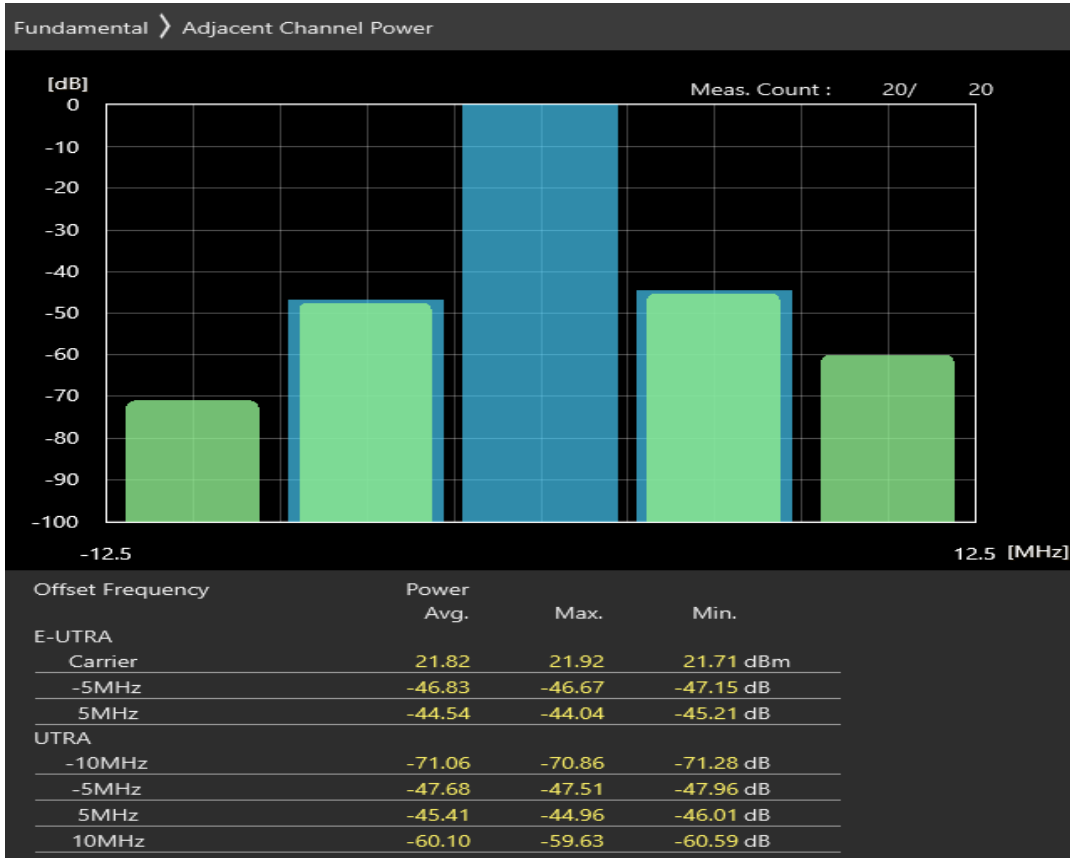
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#0



Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#Max



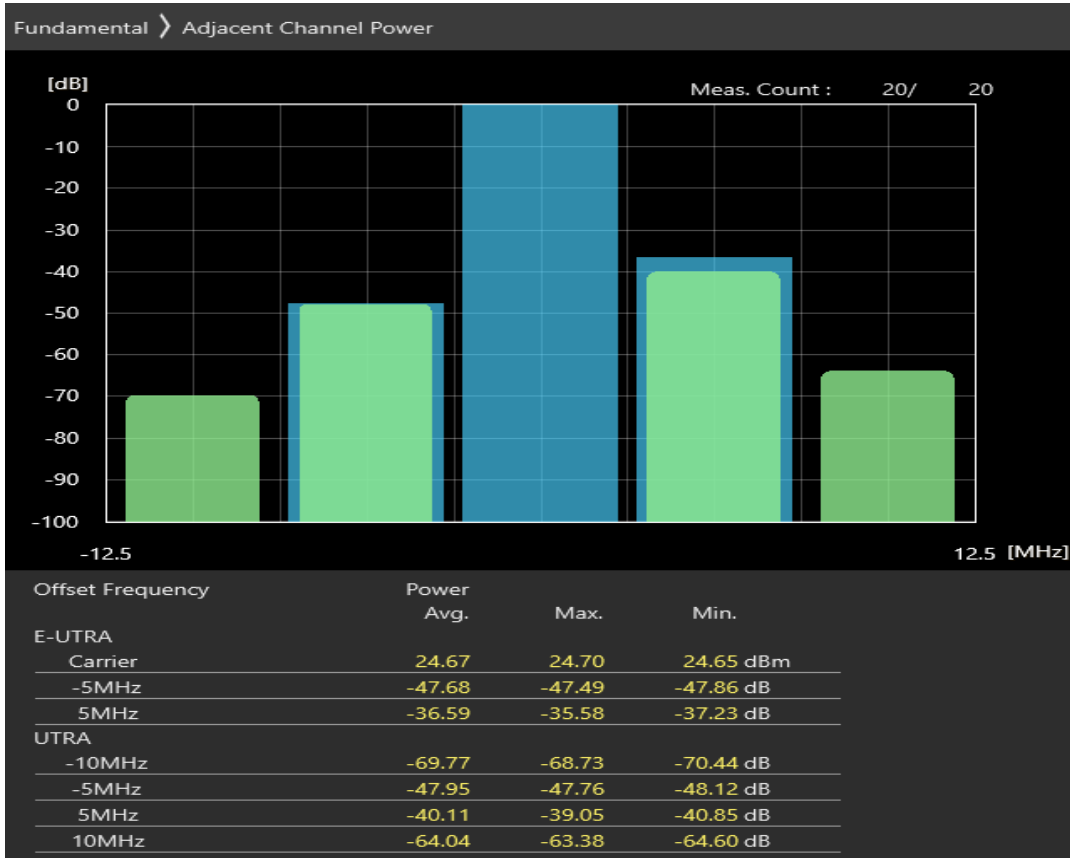
Band8 16QAM BW=5MHz Channel=21475 RB Size=25 Position=#0



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



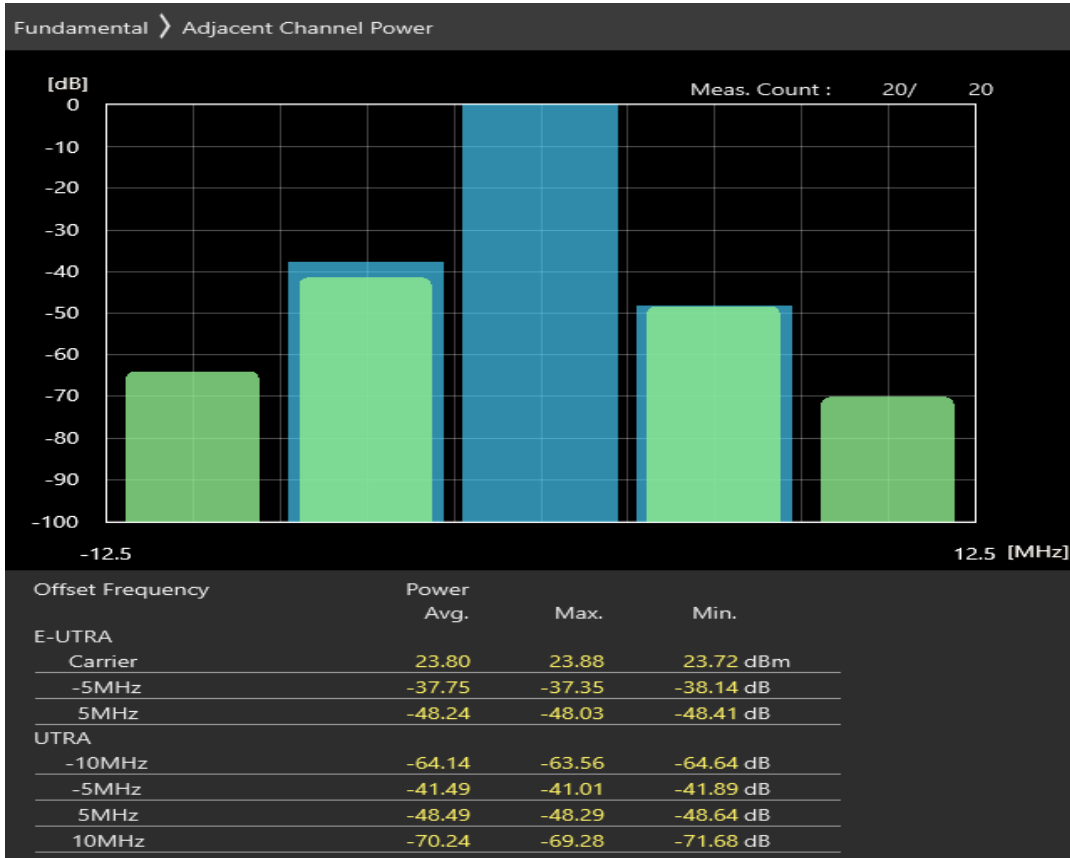
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



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



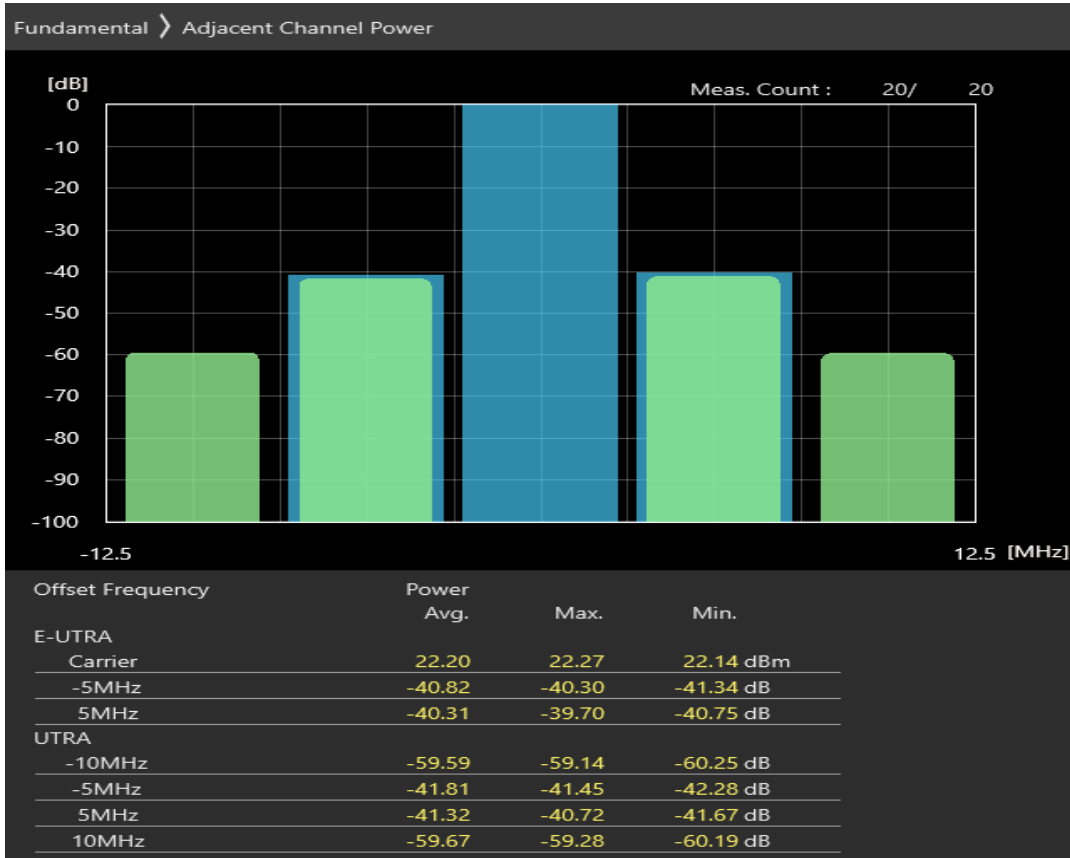
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#0



Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#Max



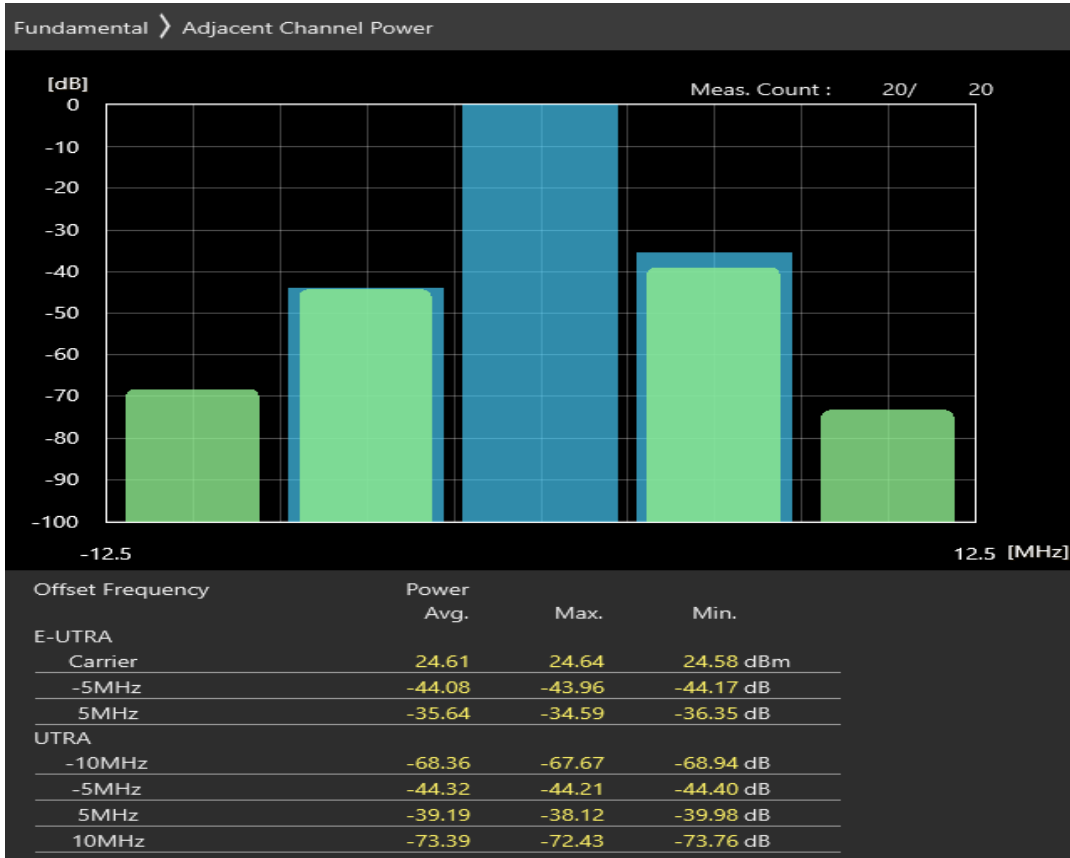
Band8 16QAM BW=5MHz Channel=21625 RB Size=25 Position=#0



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



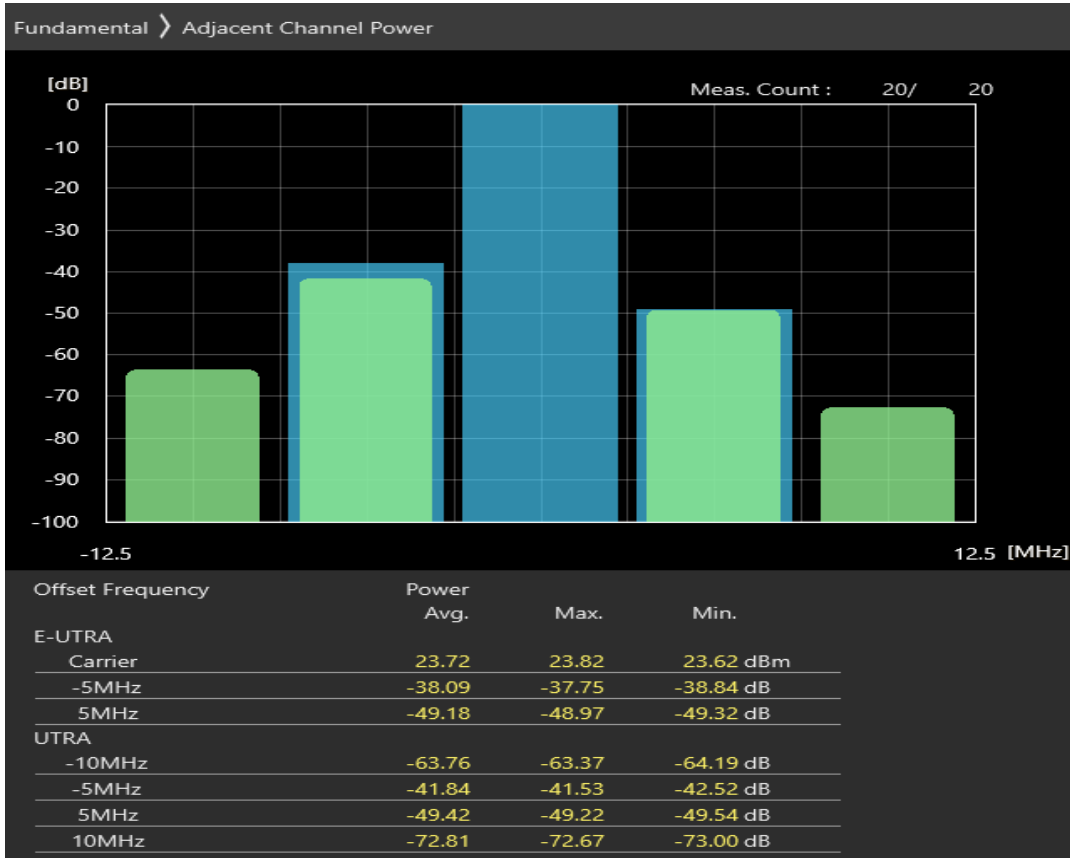
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



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



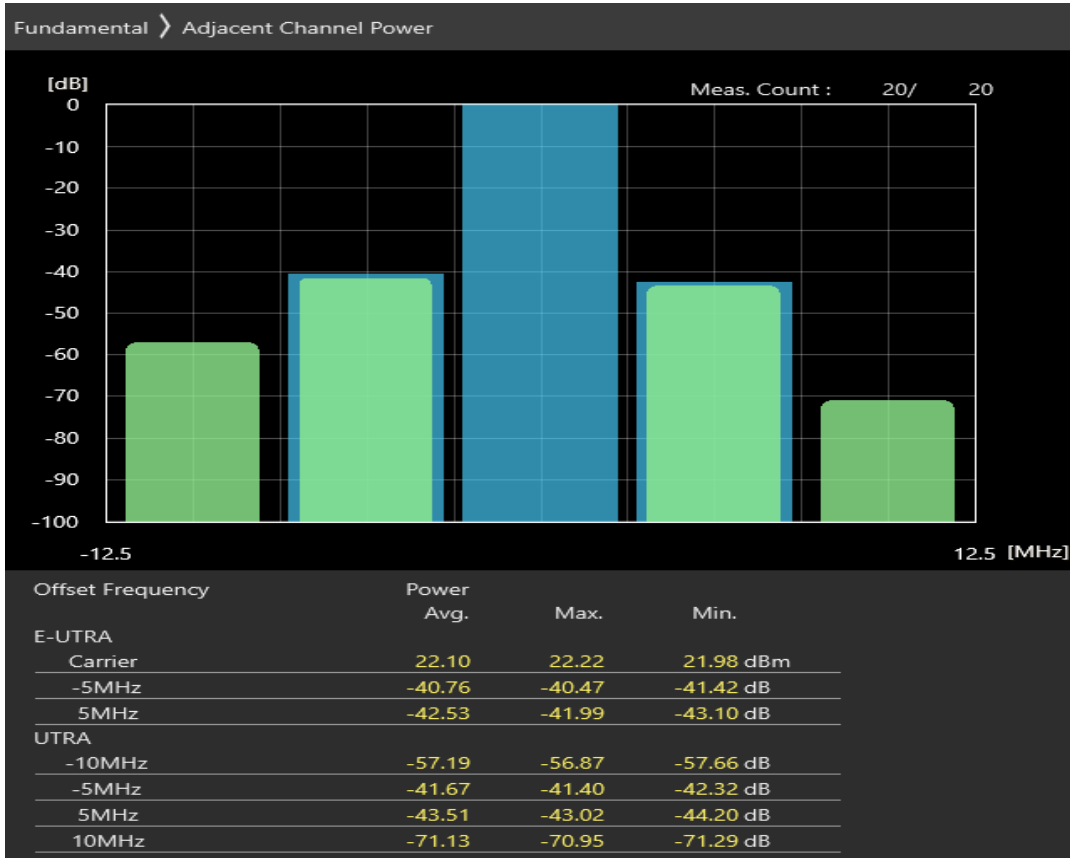
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#0



Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



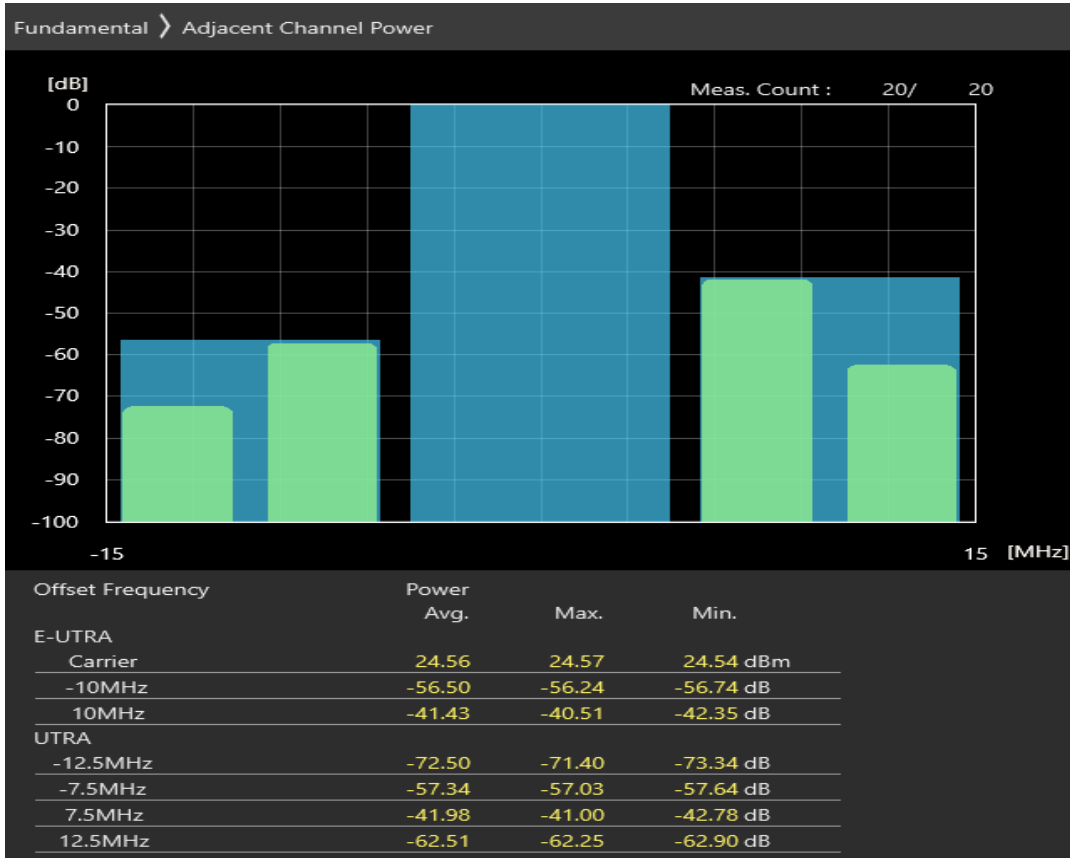
Band8 16QAM BW=5MHz Channel=21775 RB Size=25 Position=#0



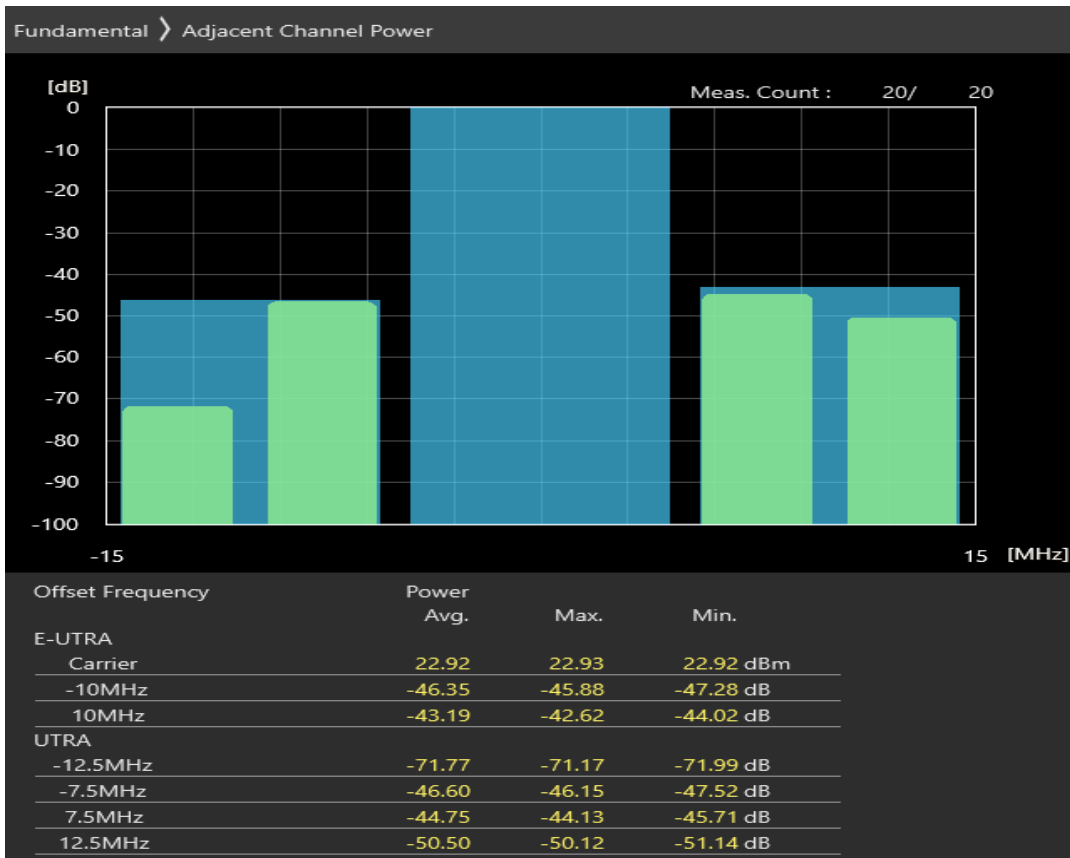
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



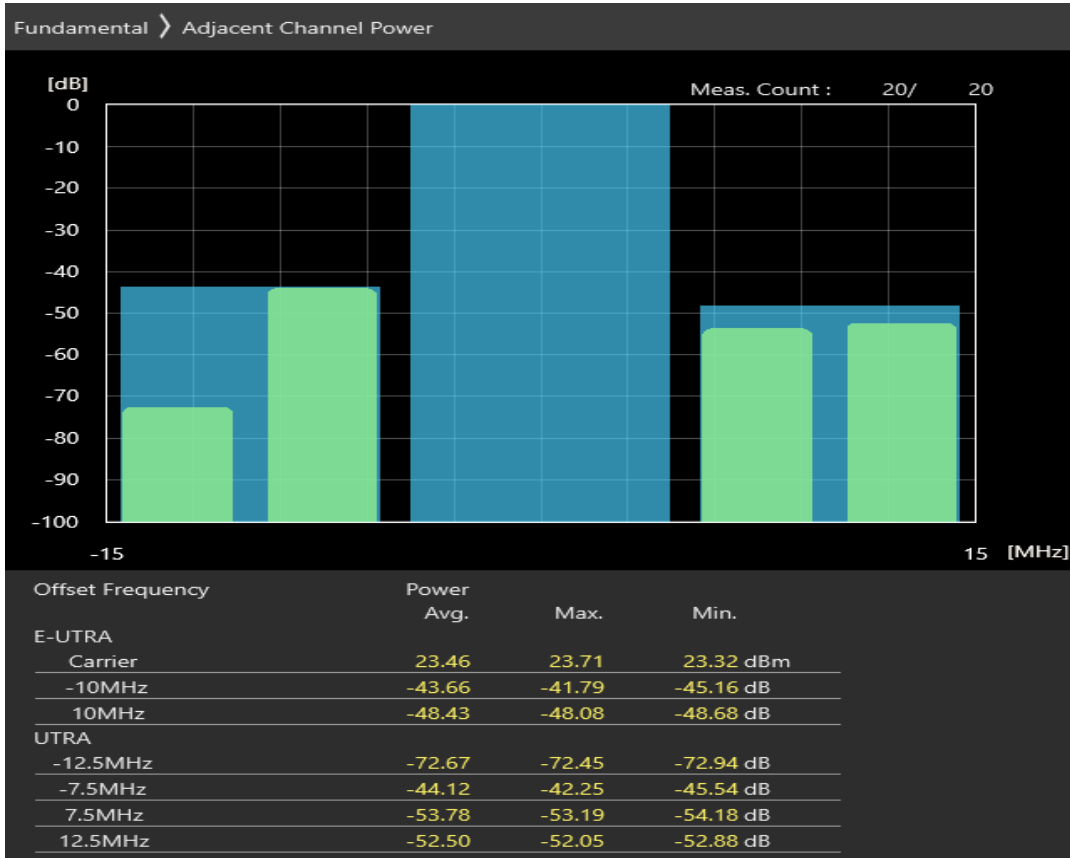
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



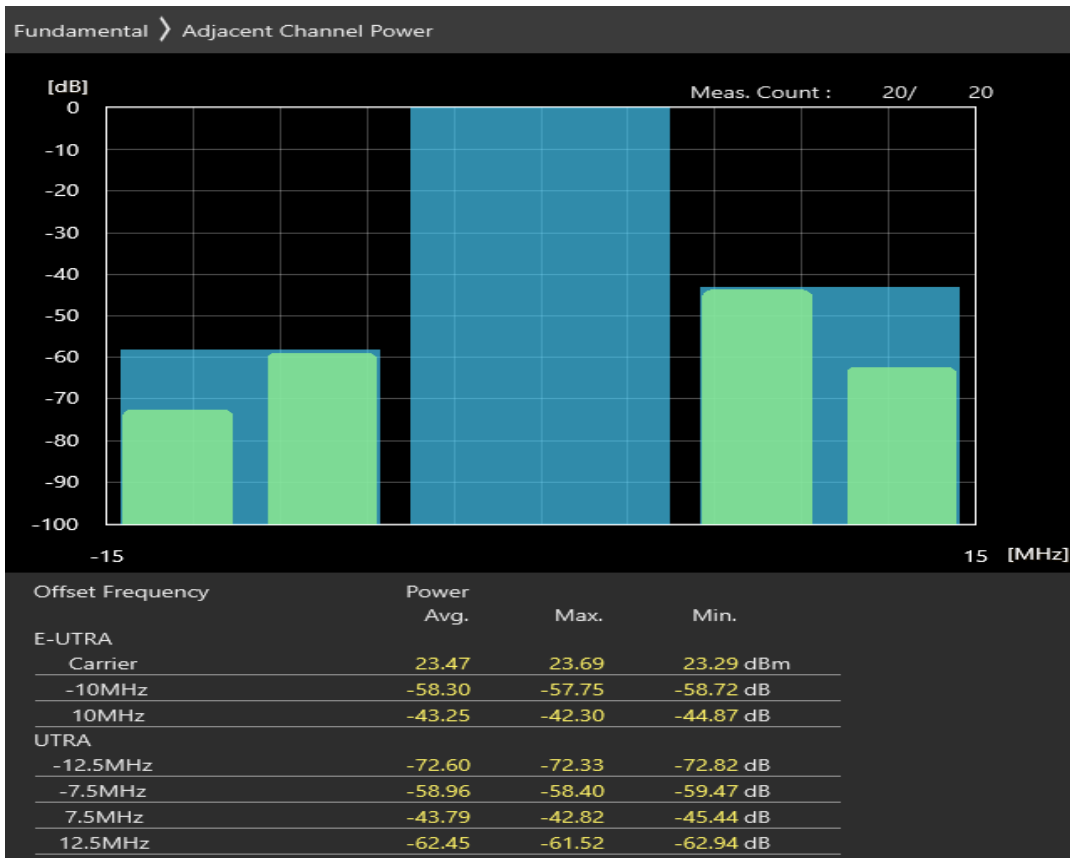
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



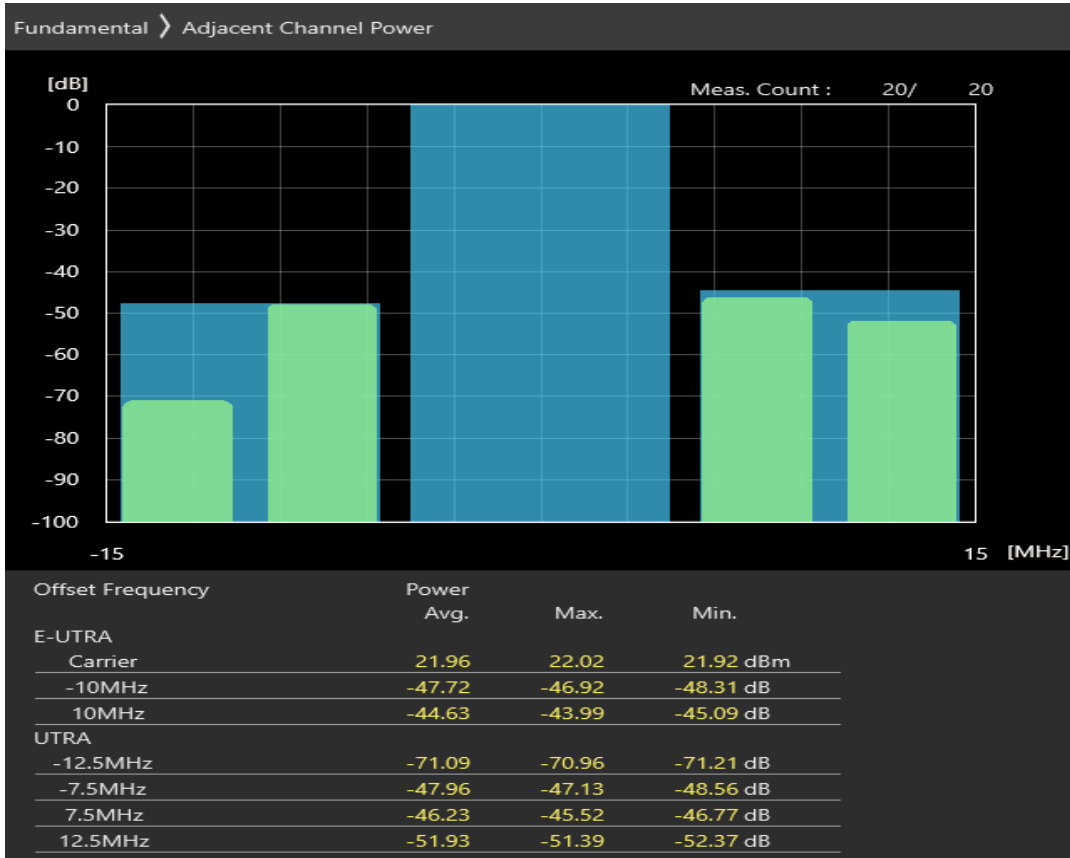
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#0



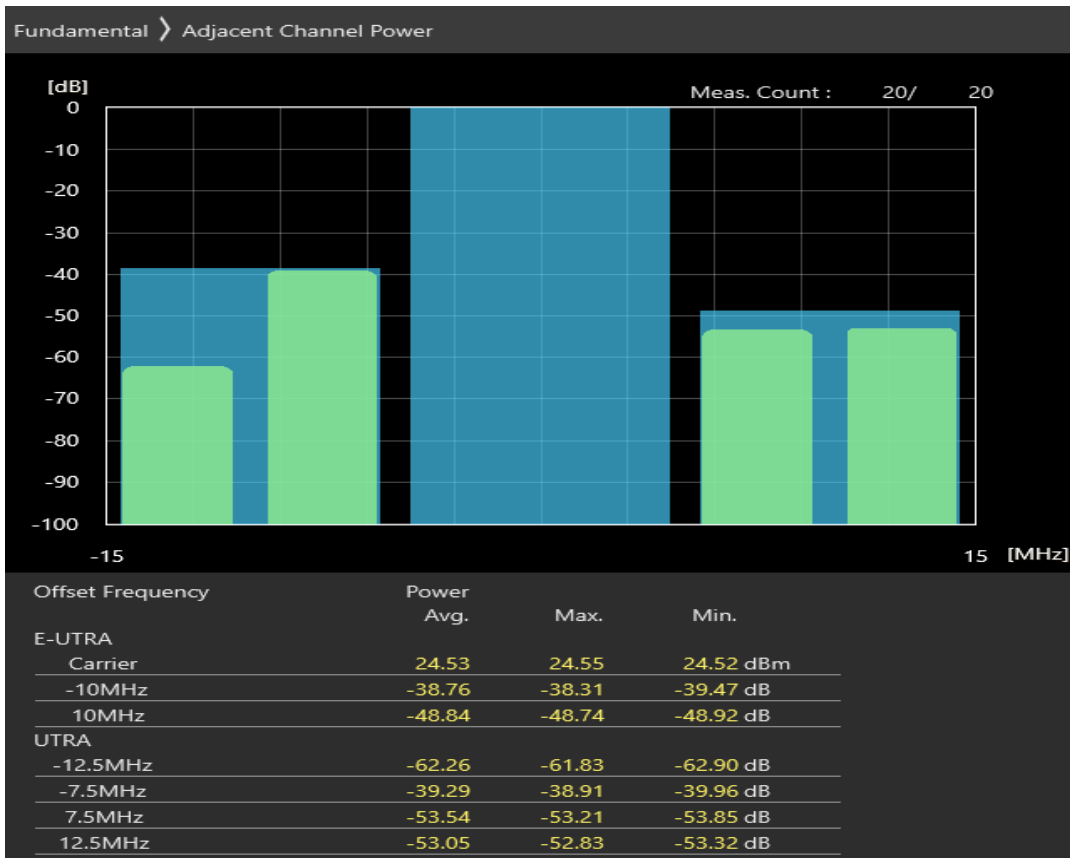
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#Max



Band8 16QAM BW=10MHz Channel=21500 RB Size=50 Position=#0



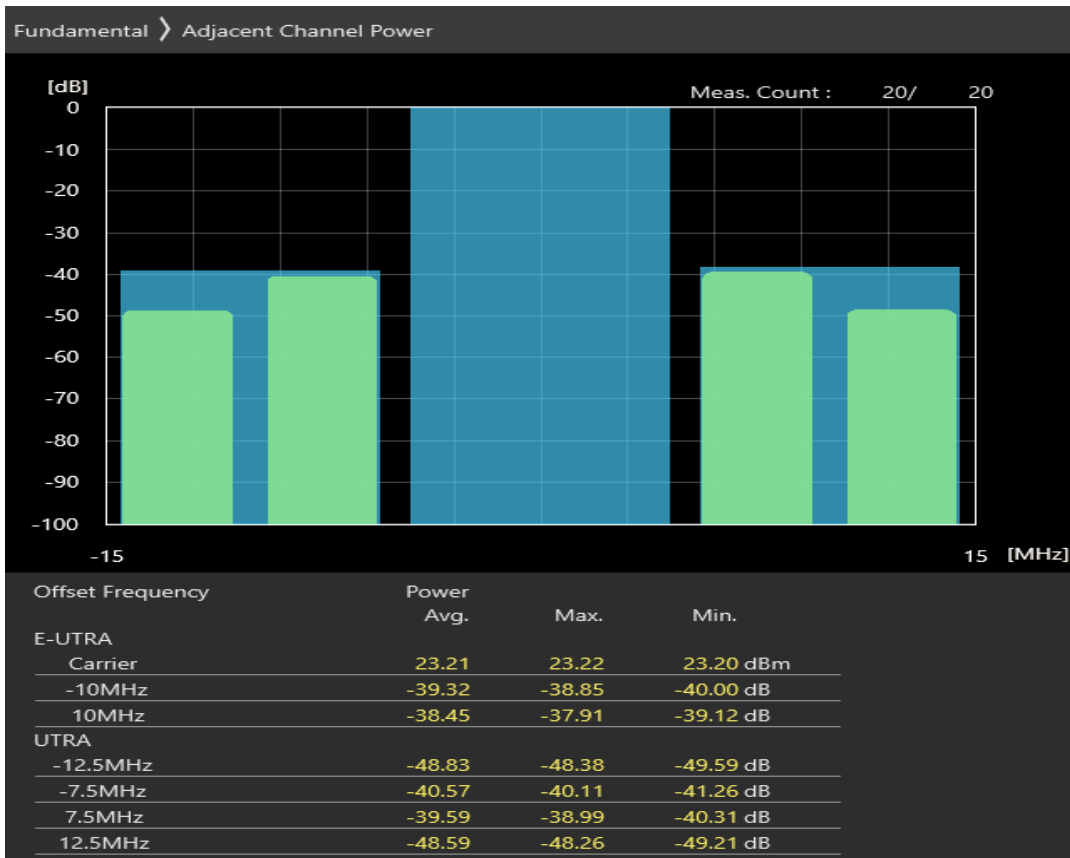
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



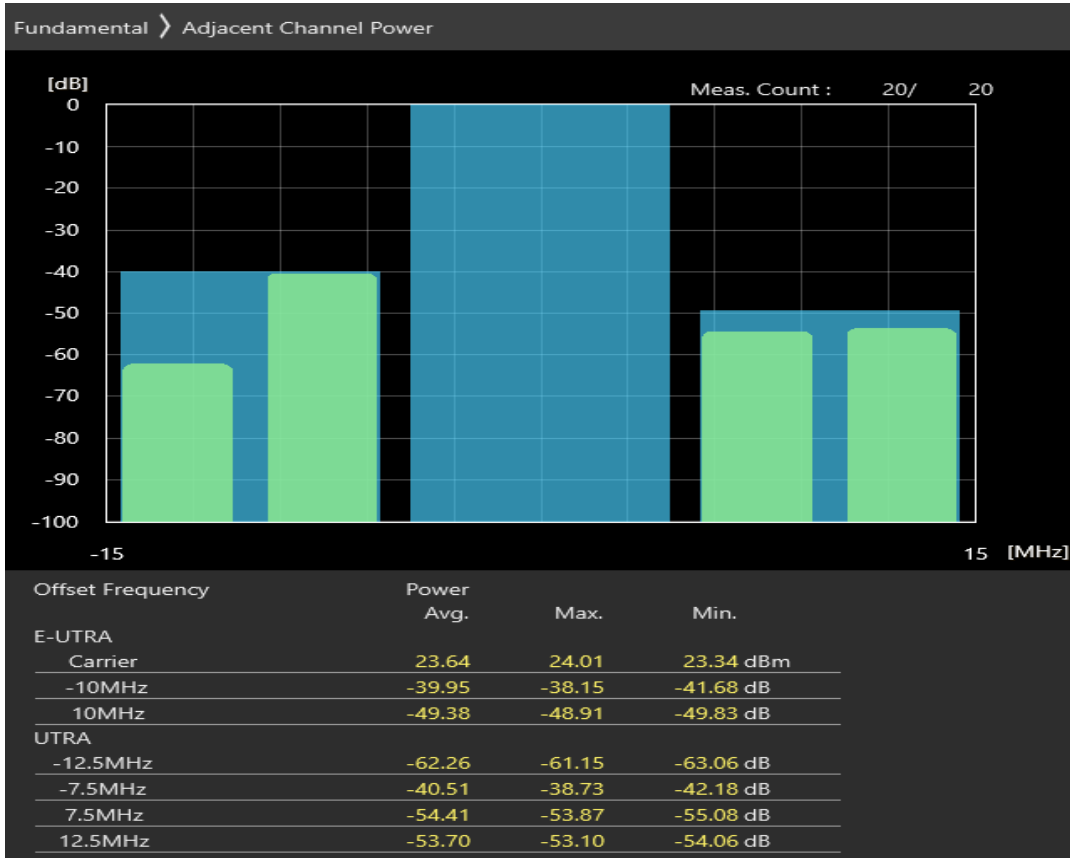
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



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



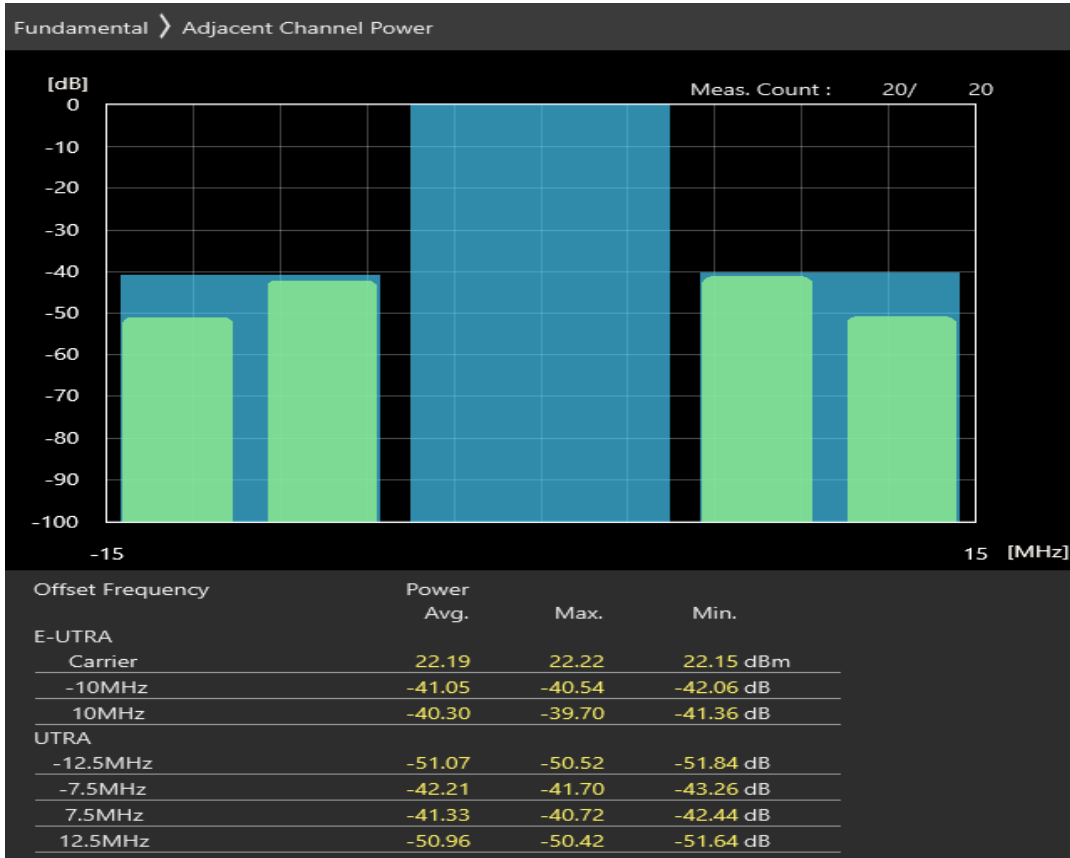
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#0



Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



Band8 16QAM BW=10MHz Channel=21625 RB Size=50 Position=#0



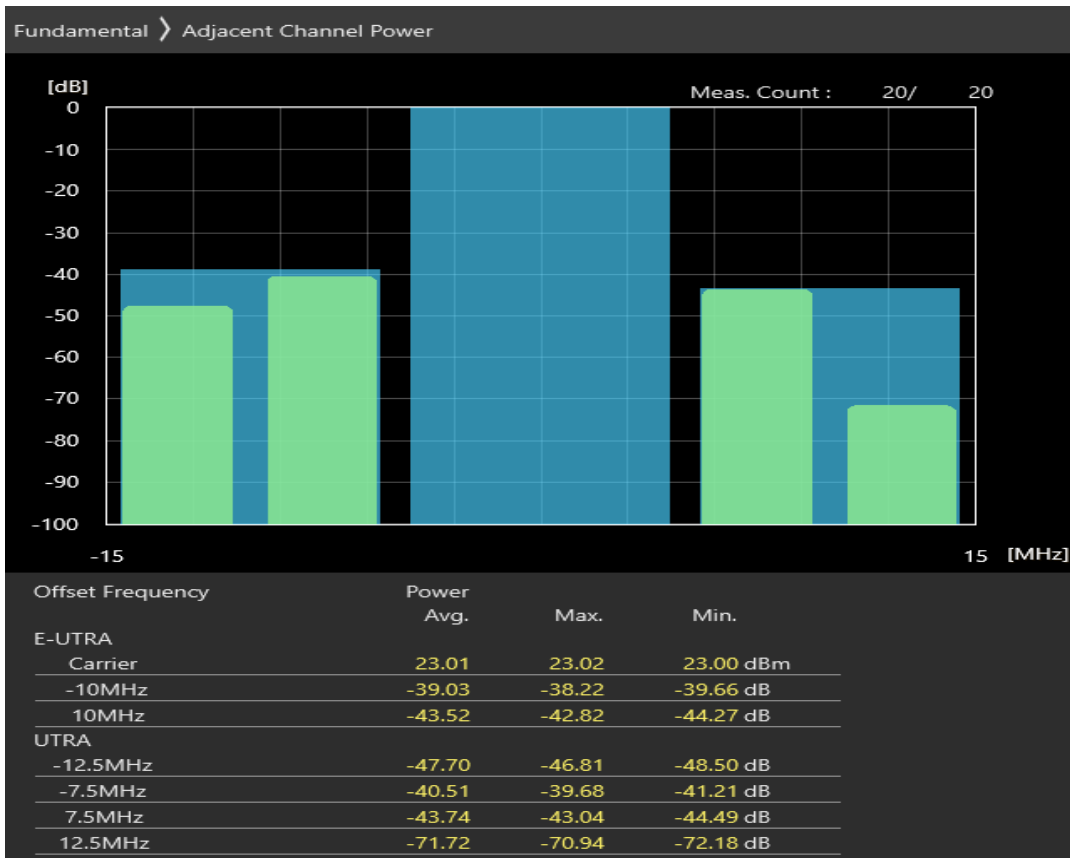
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



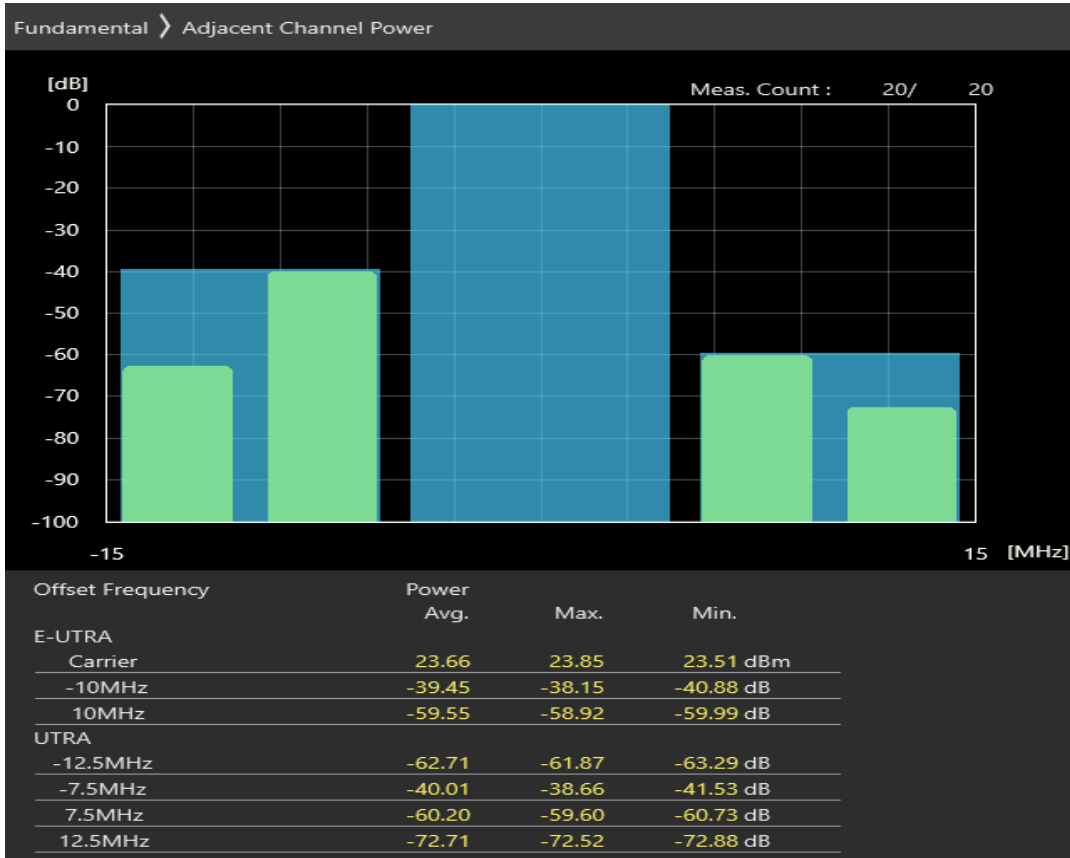
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



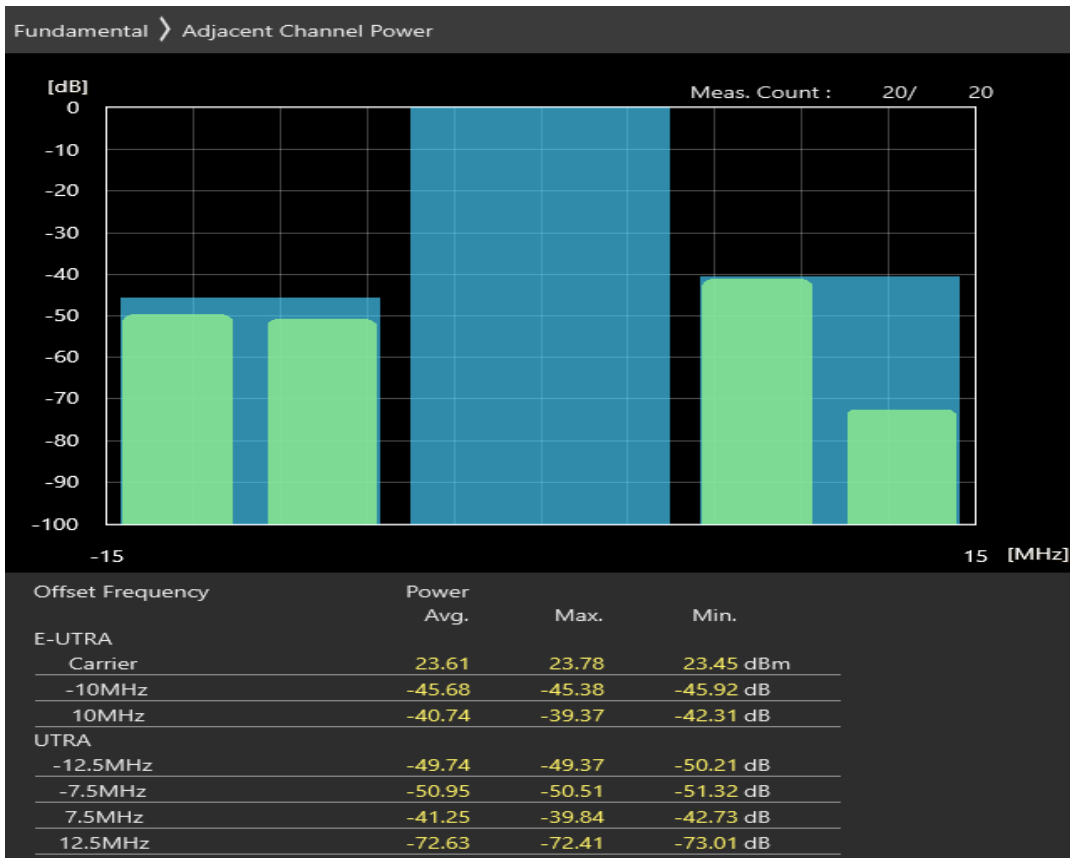
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



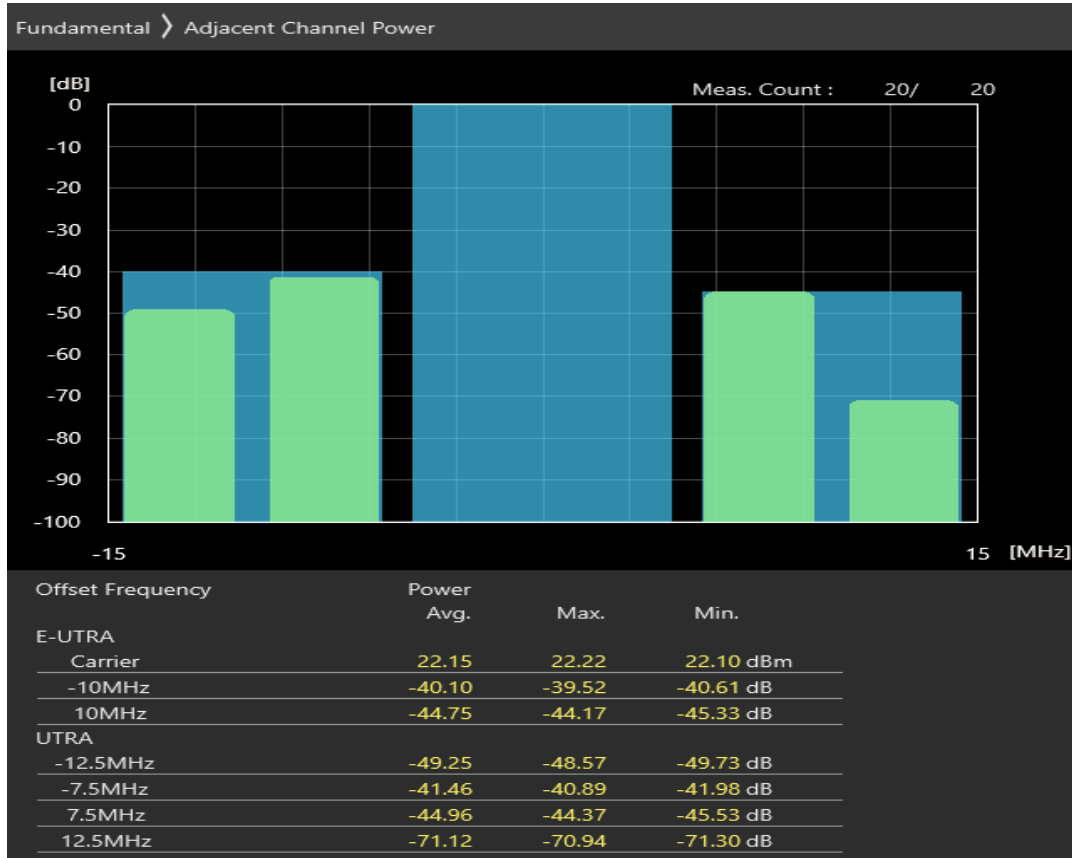
Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#Max



Band8 16QAM BW=10MHz Channel=21750 RB Size=50 Position=#0



7.3 Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18025	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18300	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18575	25	QPSK	-98.6	100.00	95	PASS
Band1	20	18100	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18300	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18500	100	QPSK	-92.6	100.00	95	PASS
Band20	5	24175	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24300	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24425	25	QPSK	-95.6	100.00	95	PASS
Band20	20	24250	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24300	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24350	100	QPSK	-88.6	100.00	95	PASS
Band3	1.4	19207	6	QPSK	-100.3	96.83	95	PASS
Band3	1.4	19575	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	96.33	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	95.63	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	99.11	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	100.00	95	PASS
Band8	5	21775	25	QPSK	-95.6	100.00	95	PASS
Band8	10	21500	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21625	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21750	50	QPSK	-92.6	100.00	95	PASS

6.6.2.2 Transmitter additional spectrum emission mask

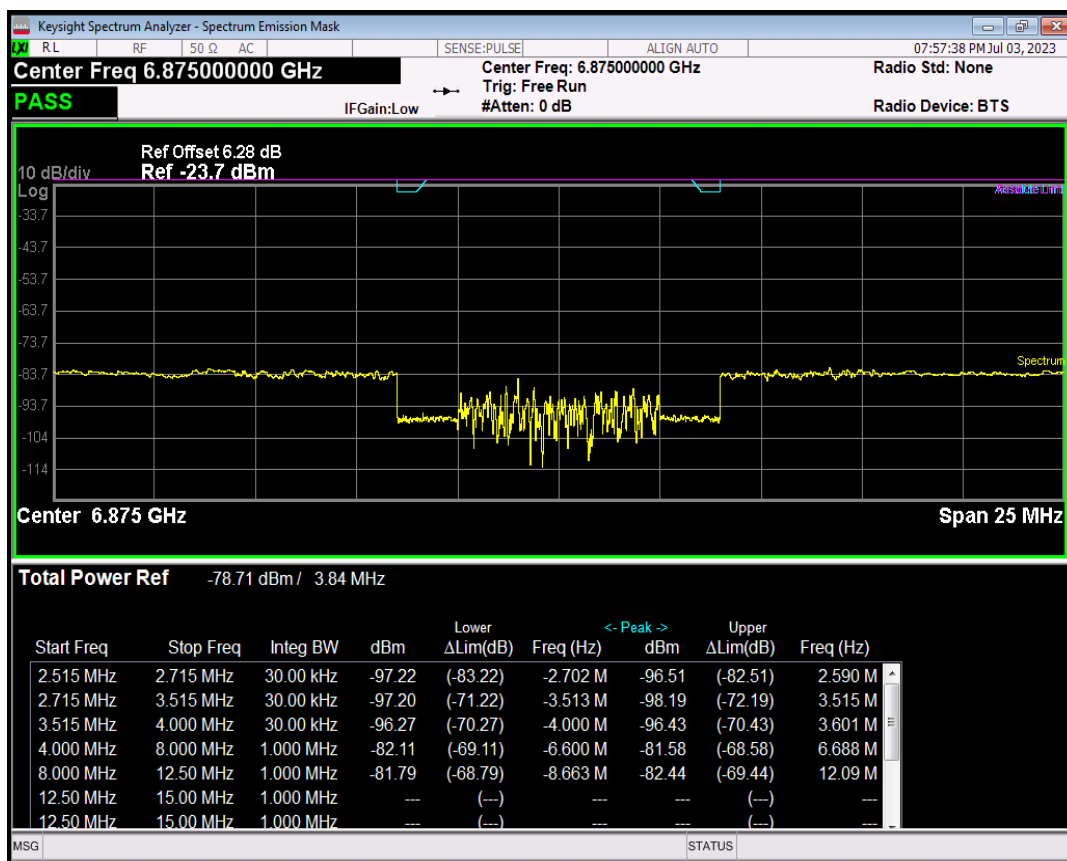
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175	25	#Max	QPSK	0	0.00	PASS
Band20	5	24175	25	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	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

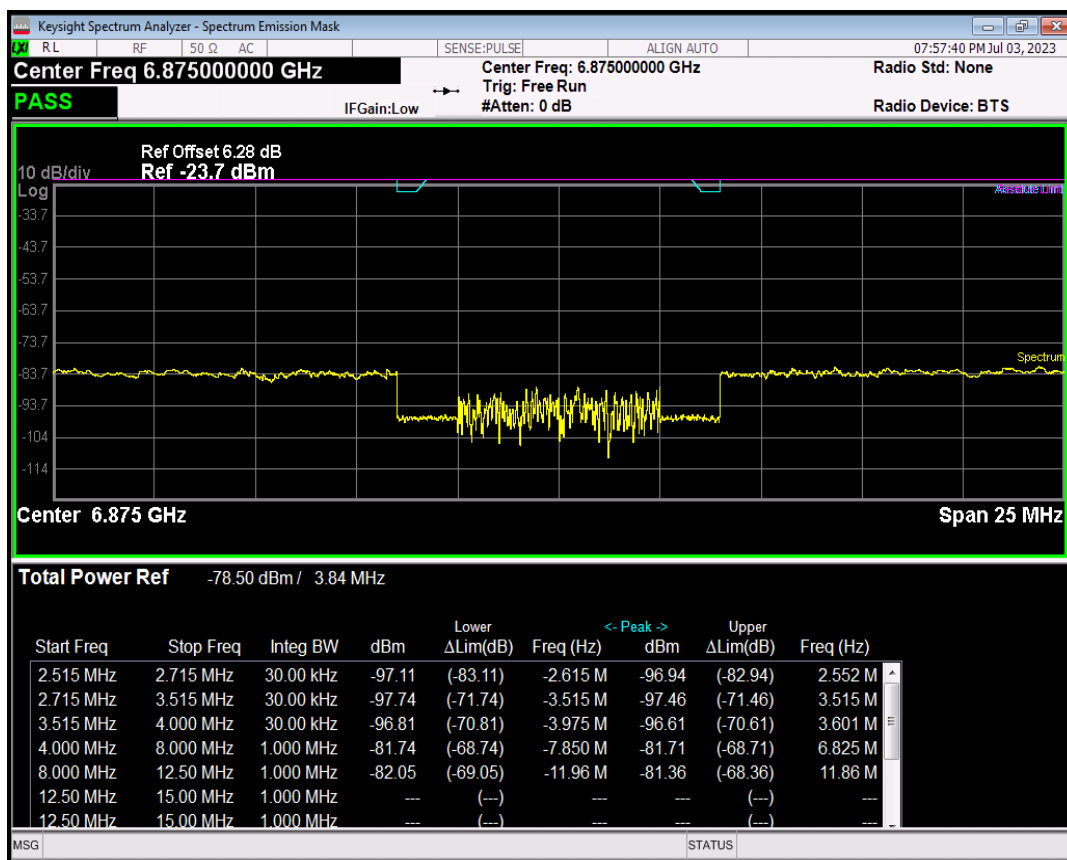
Band20	10	24200	50	#Max	16QAM	0	0.00	PASS
Band20	10	24300	12	#0	QPSK	0	0.00	PASS
Band20	10	24300	12	#0	QPSK	0	0.00	PASS
Band20	10	24300	12	#Max	QPSK	0	0.00	PASS
Band20	10	24300	12	#Max	QPSK	0	0.00	PASS
Band20	10	24300	50	#0	QPSK	0	0.00	PASS
Band20	10	24300	50	#0	QPSK	0	0.00	PASS
Band20	10	24300	50	#Max	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	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	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

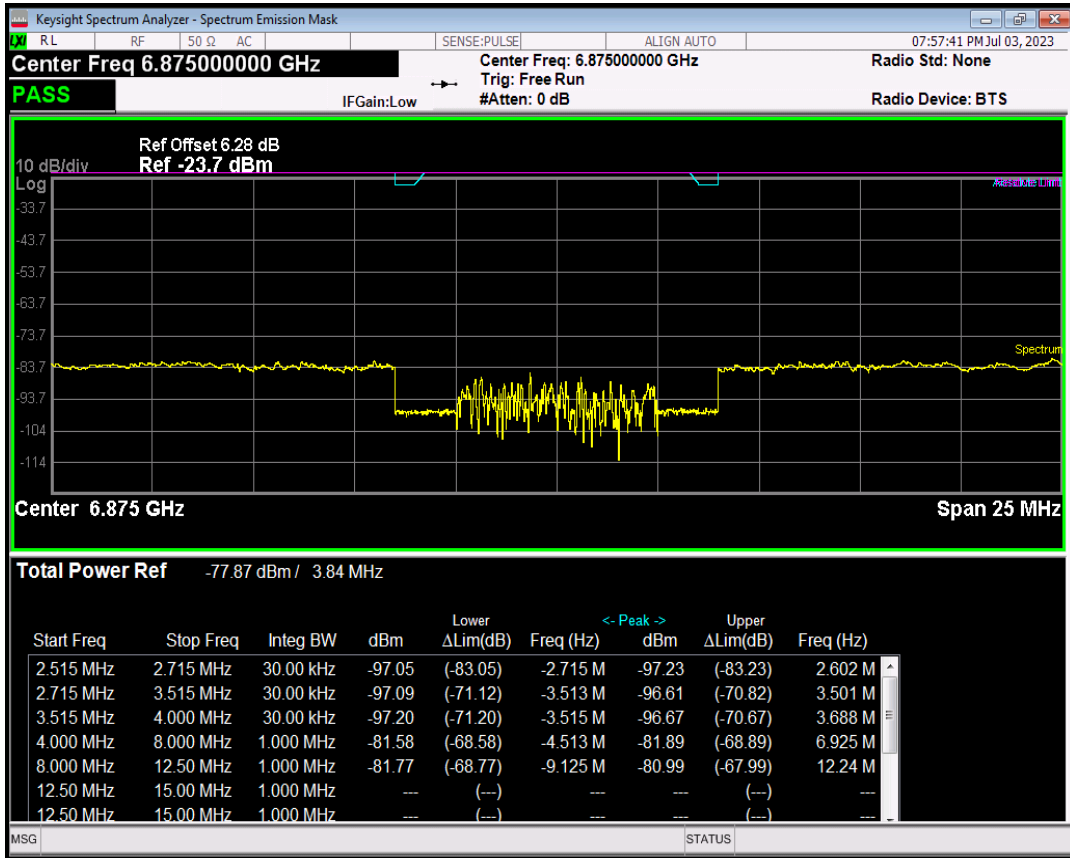
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



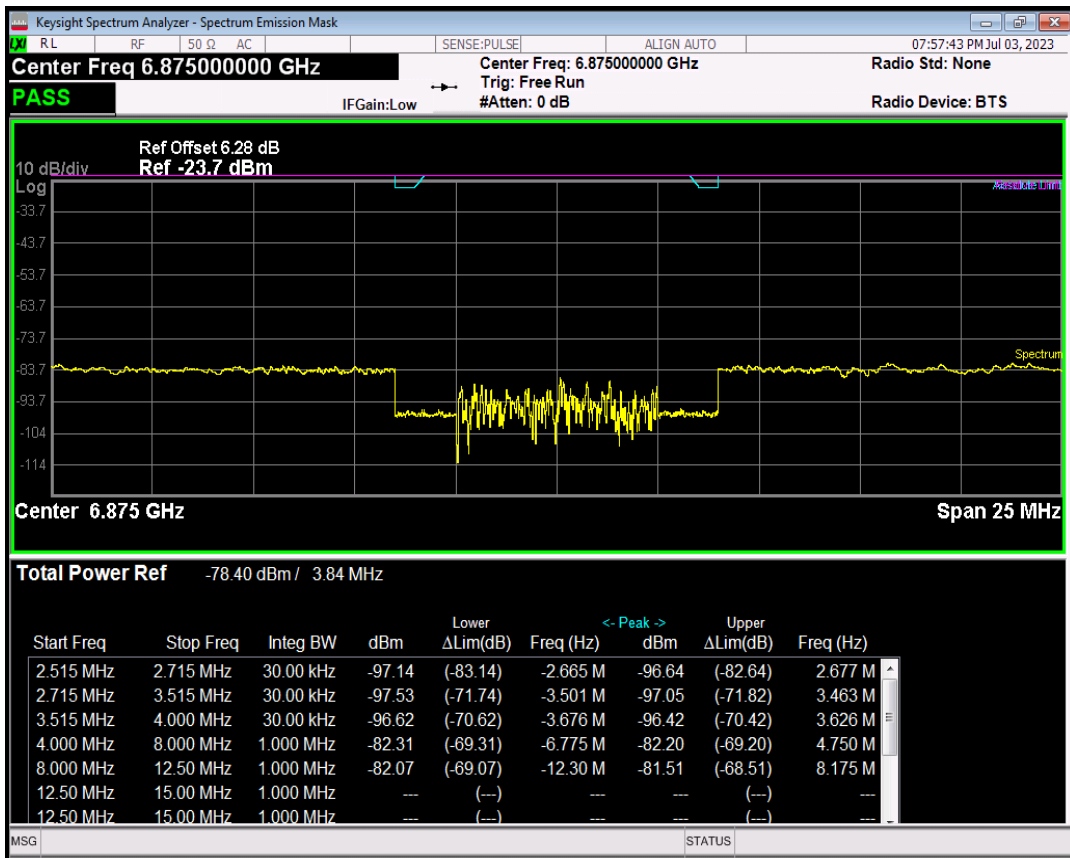
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



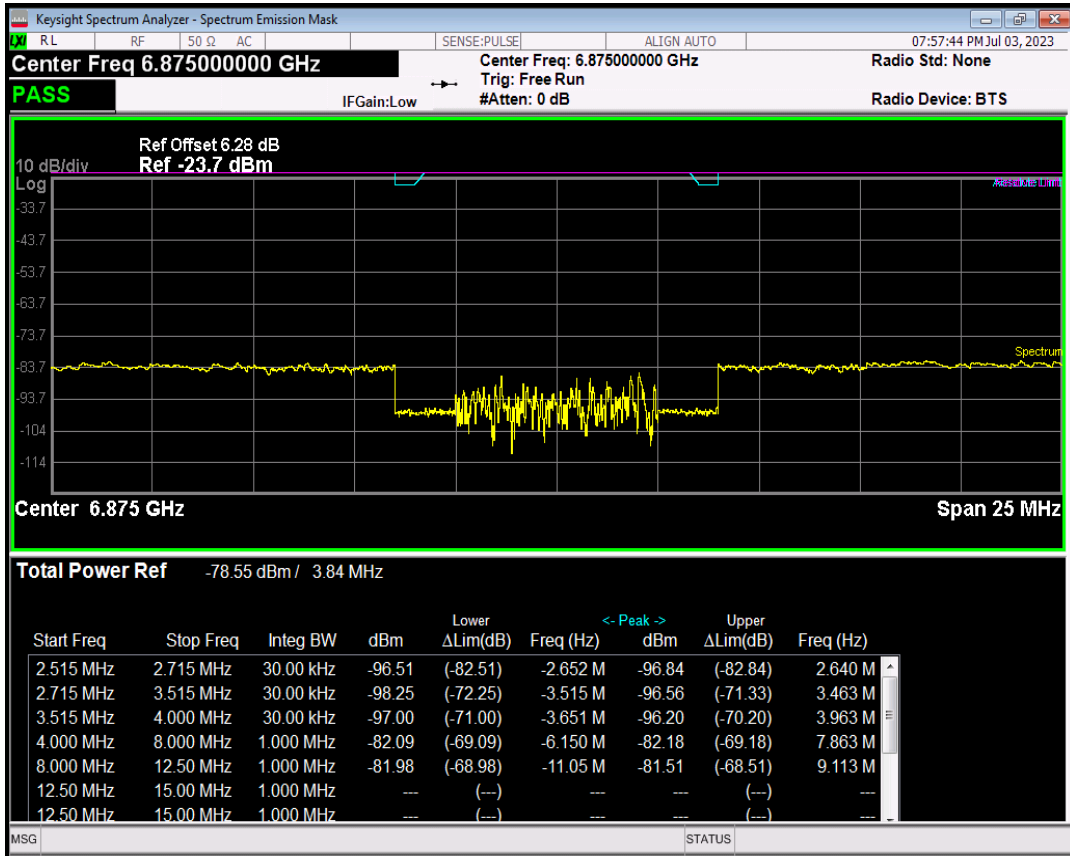
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



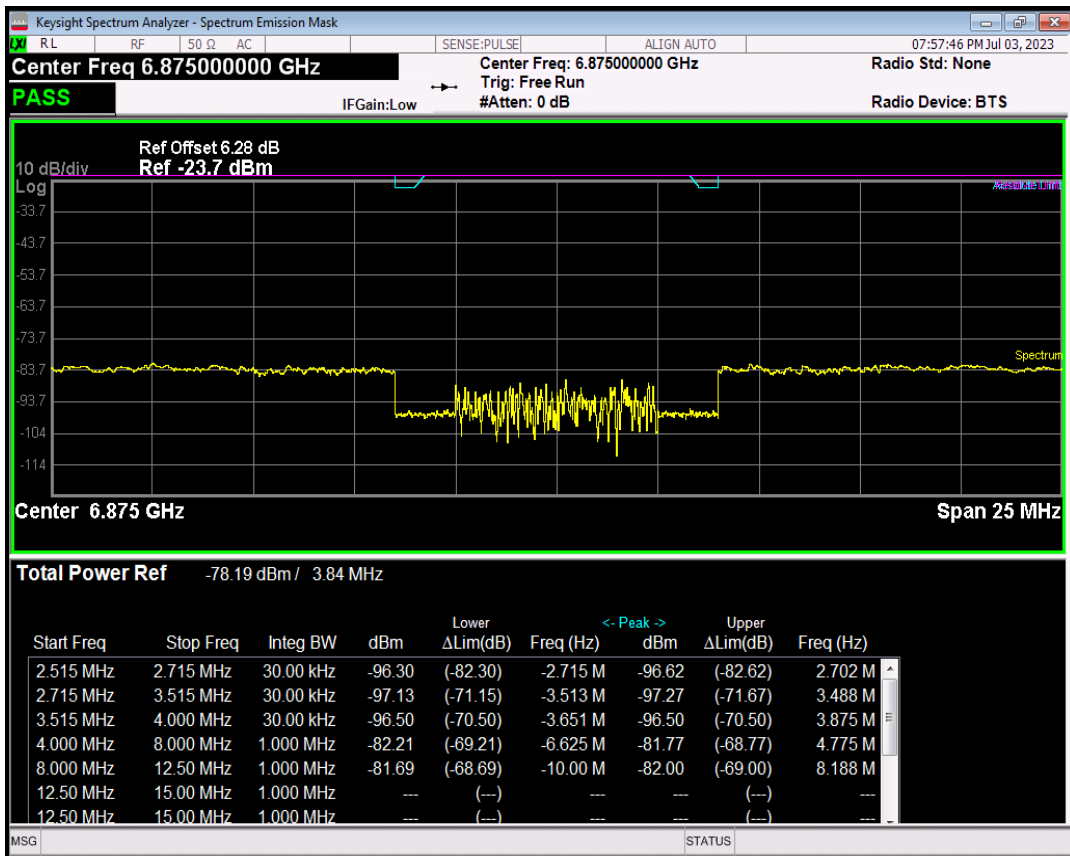
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#Max



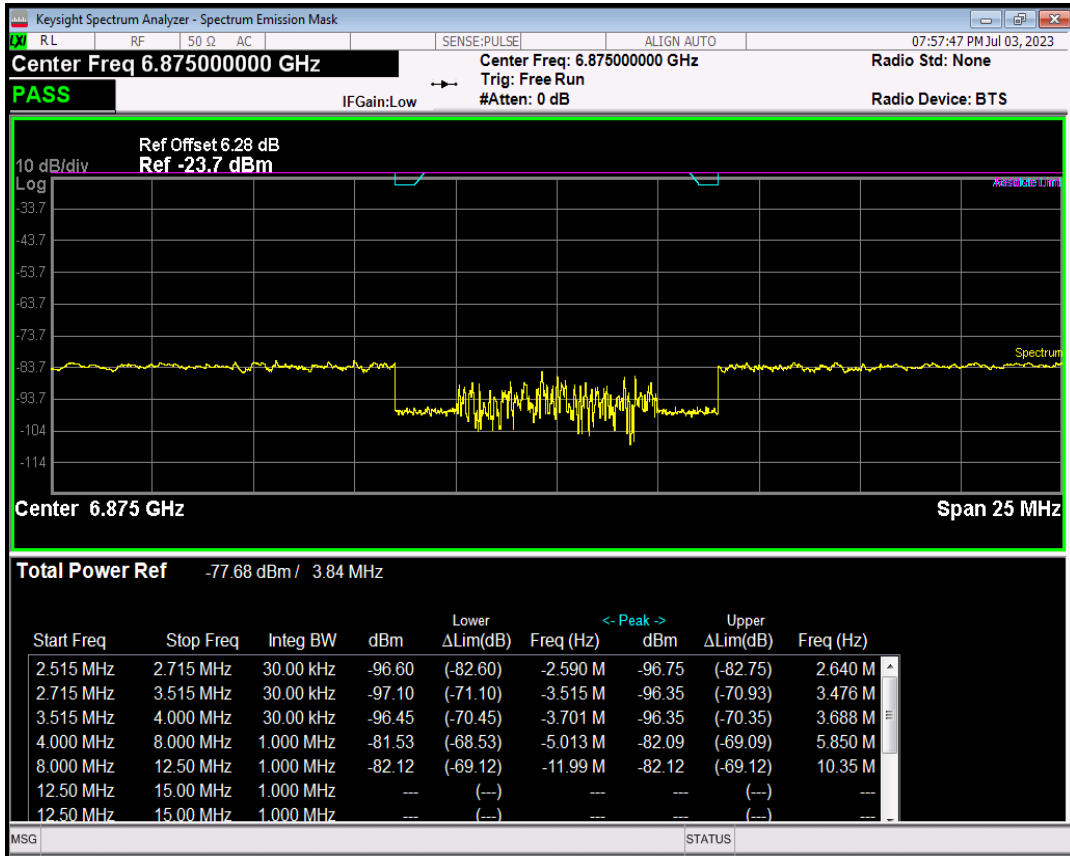
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



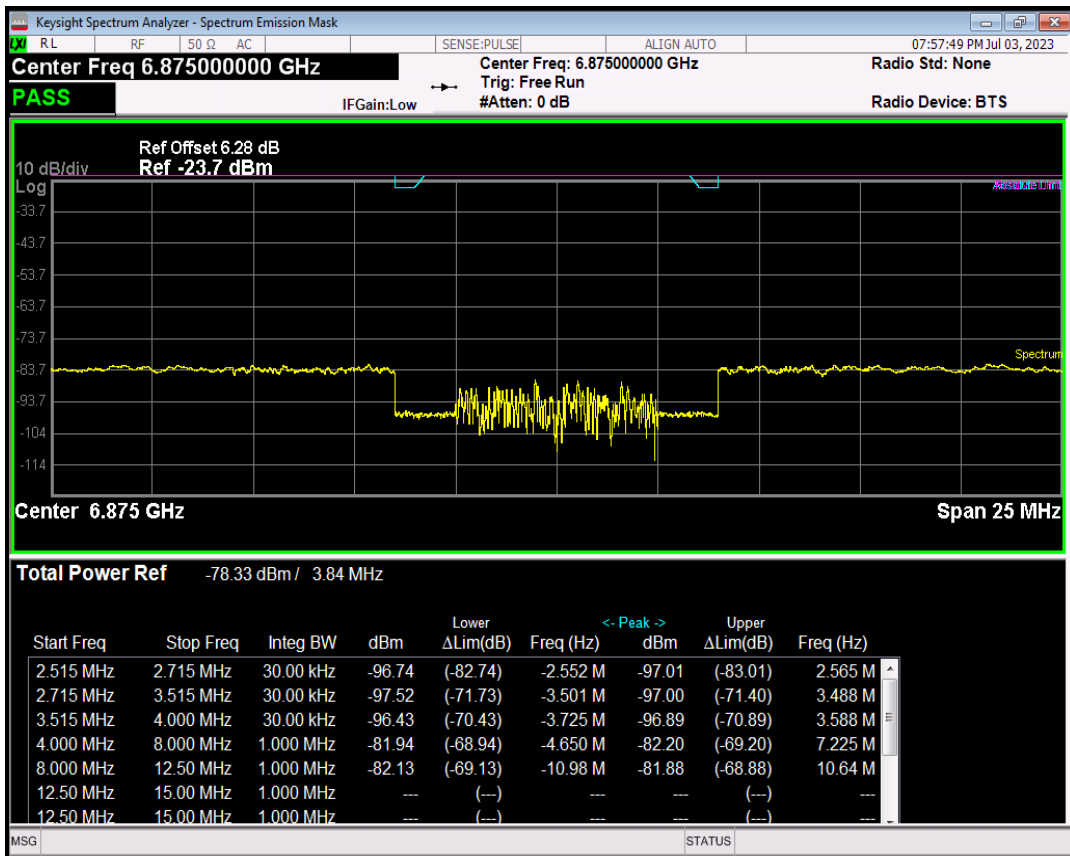
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



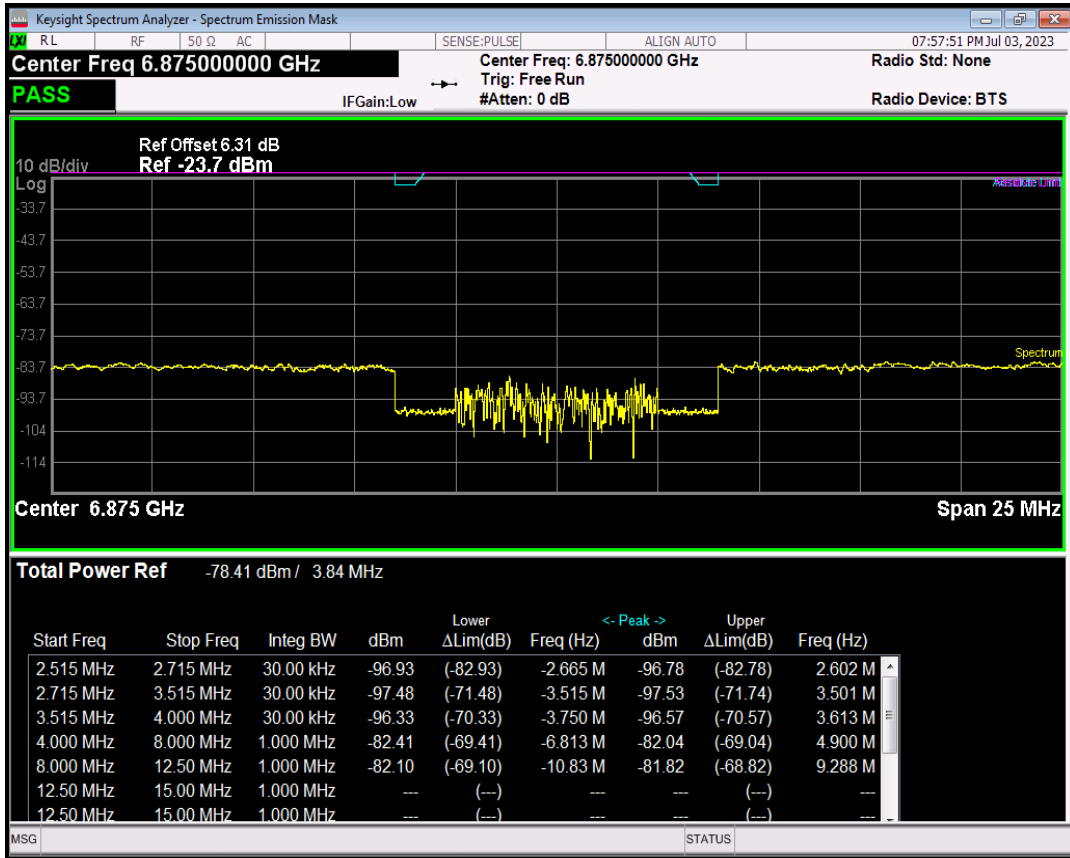
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



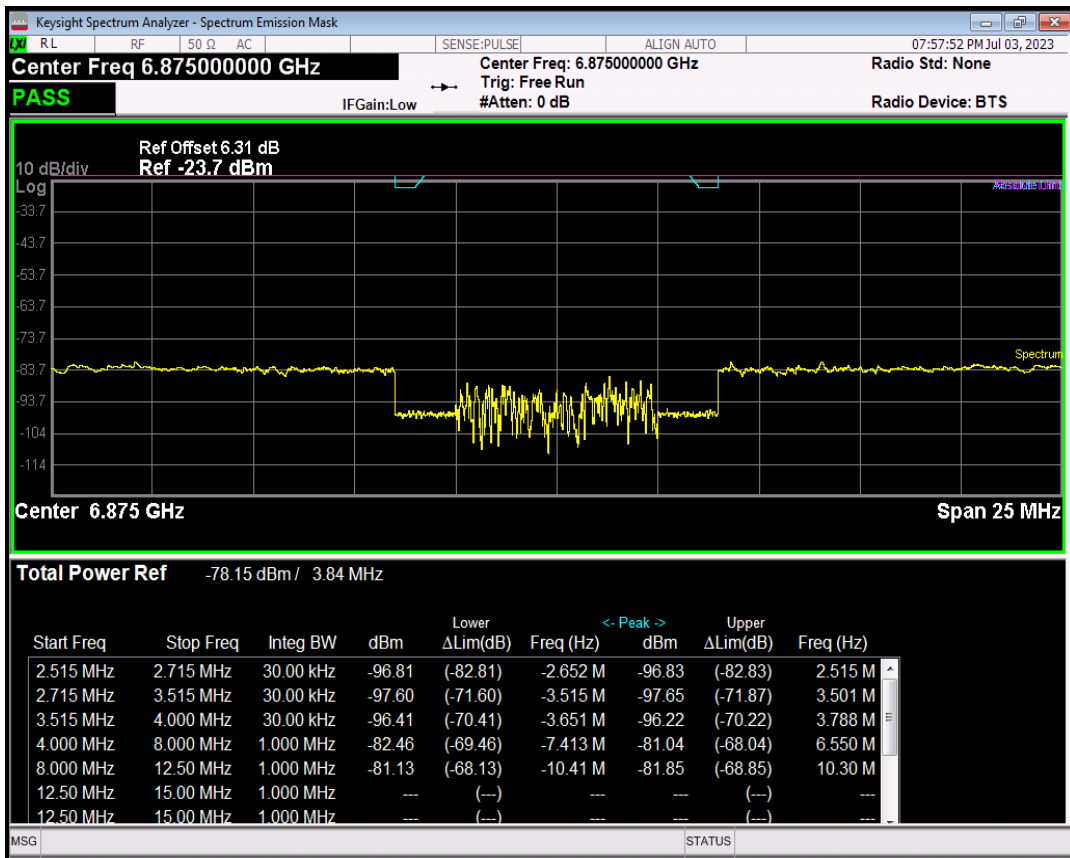
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#Max



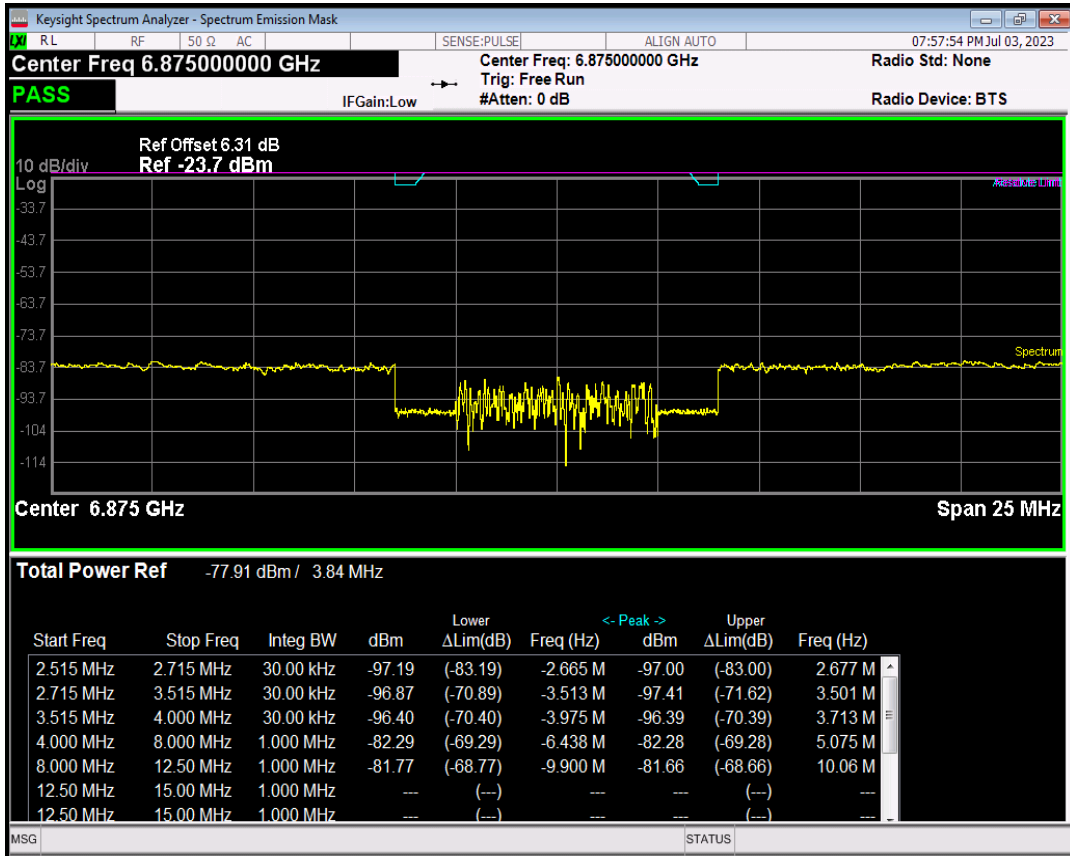
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



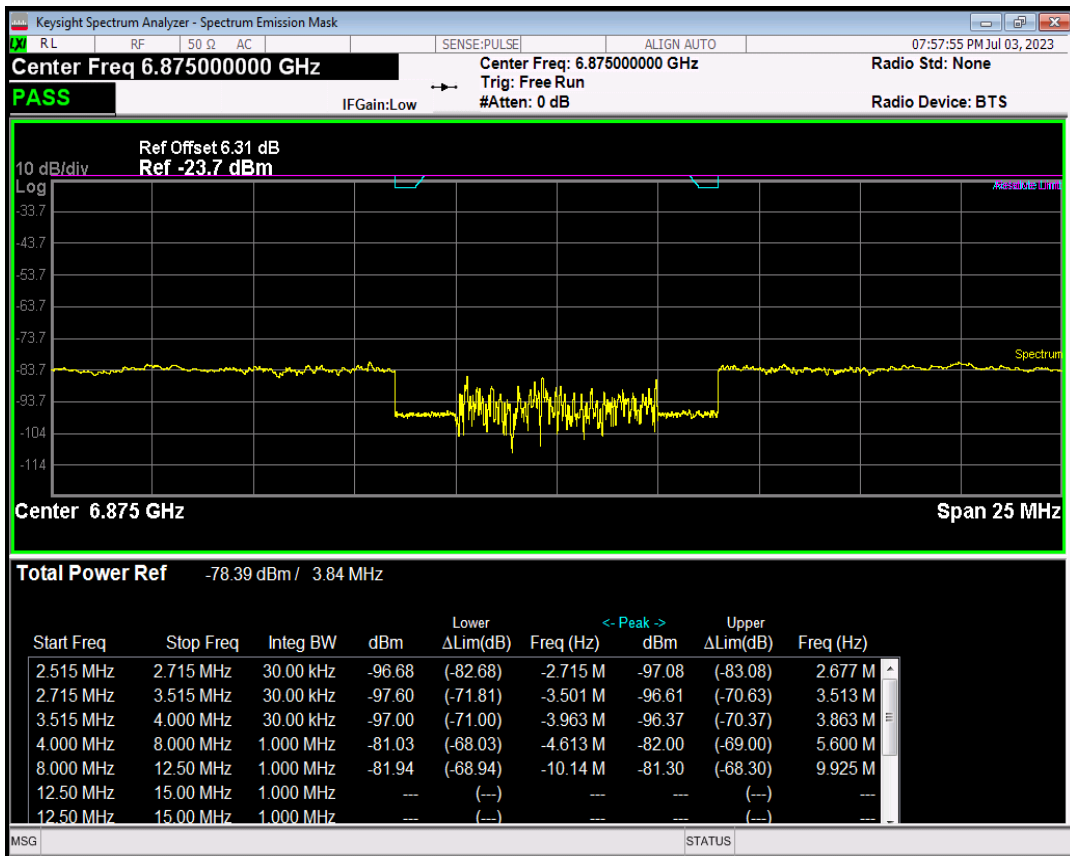
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



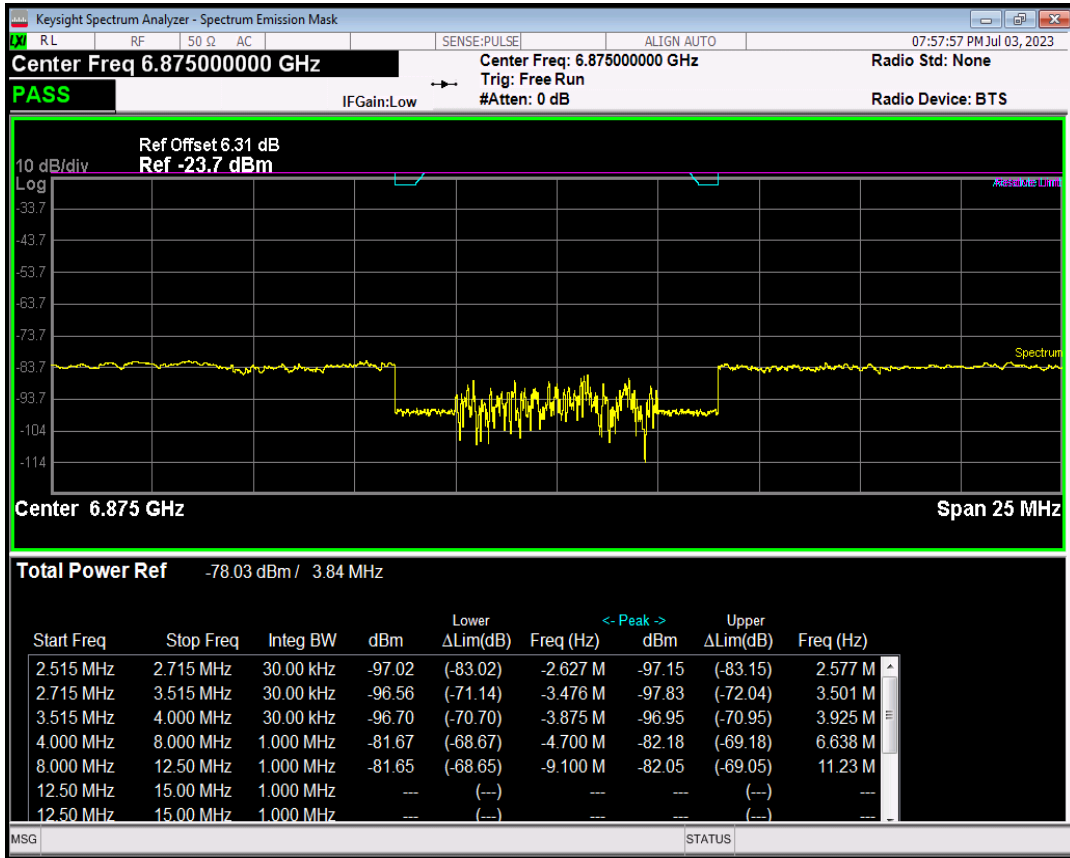
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



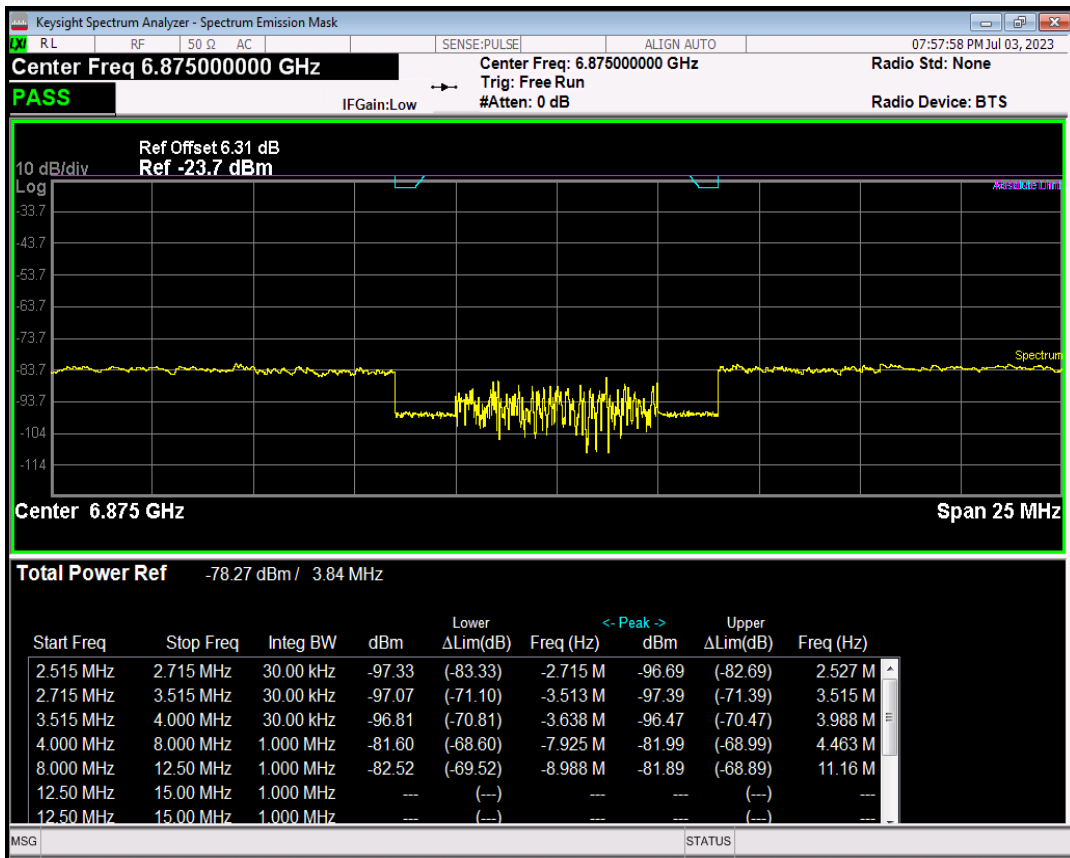
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#Max



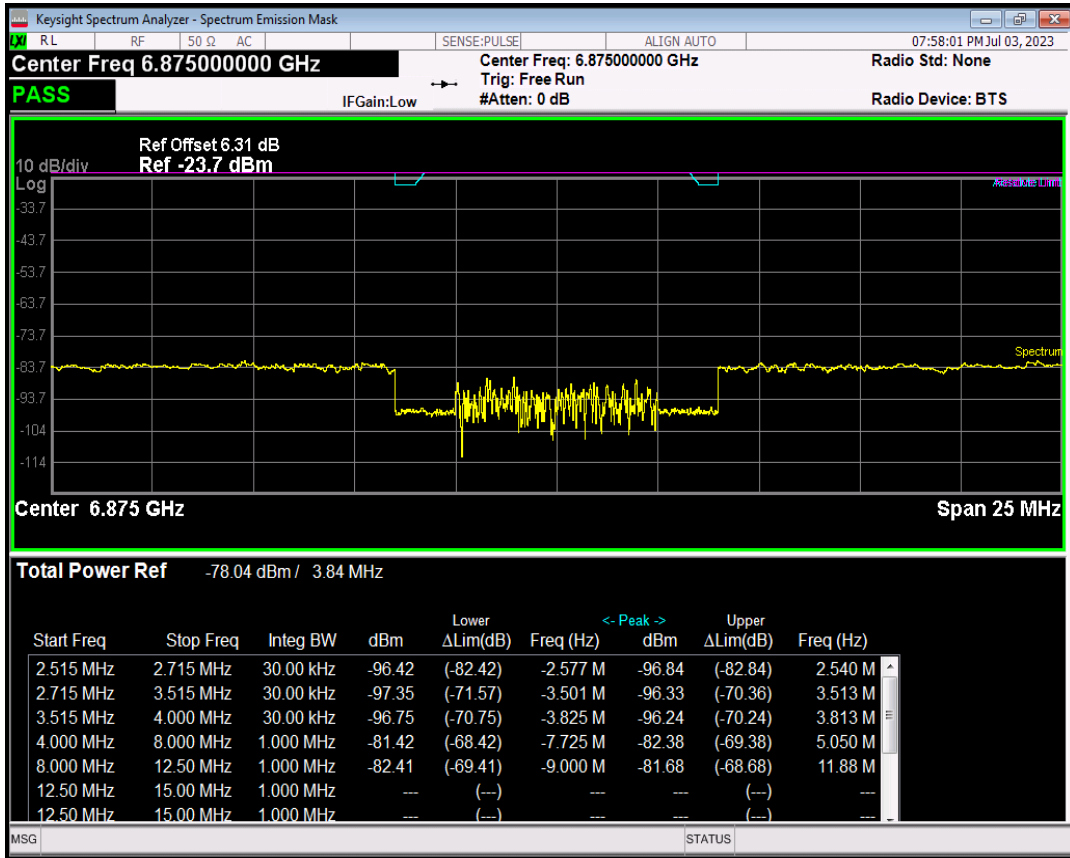
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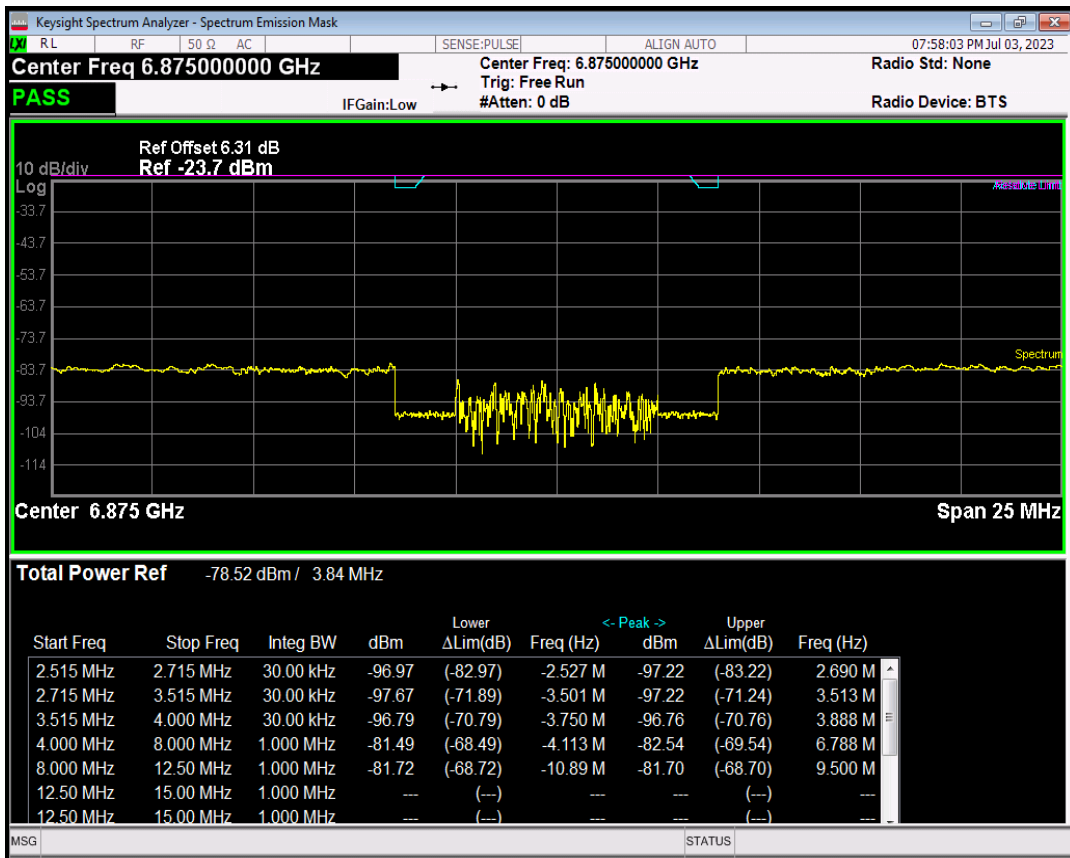
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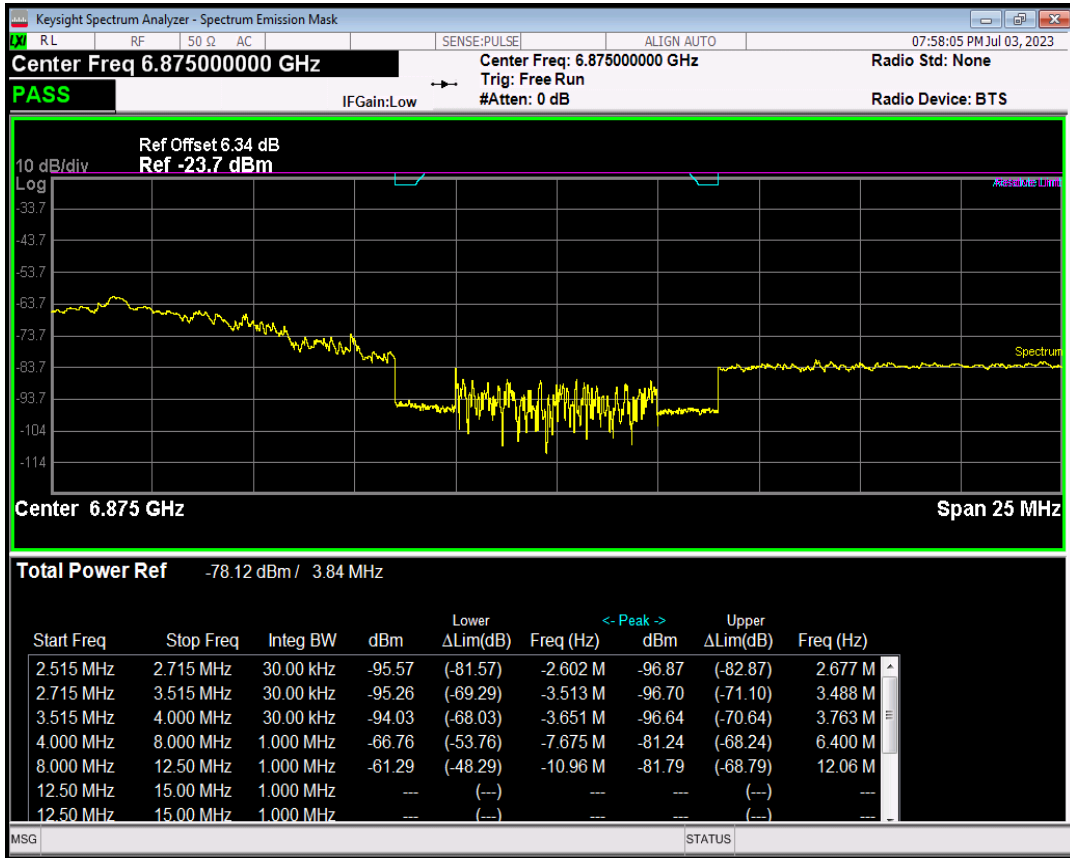
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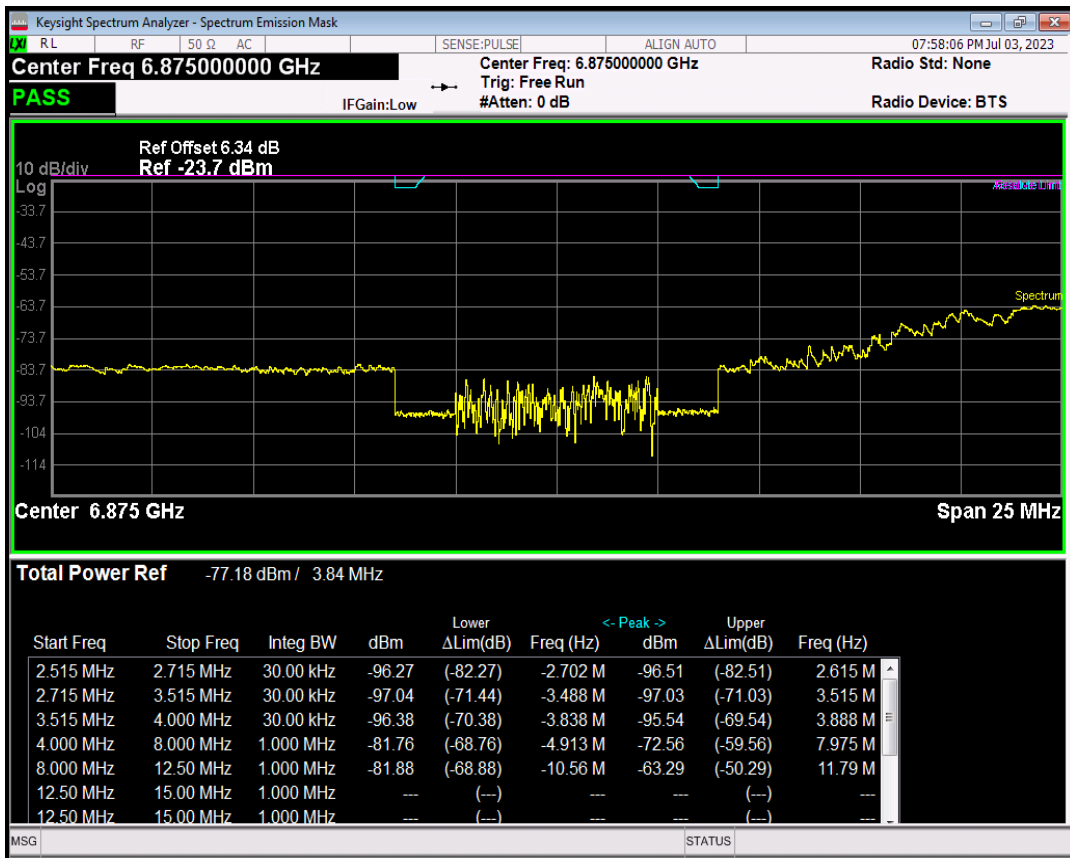
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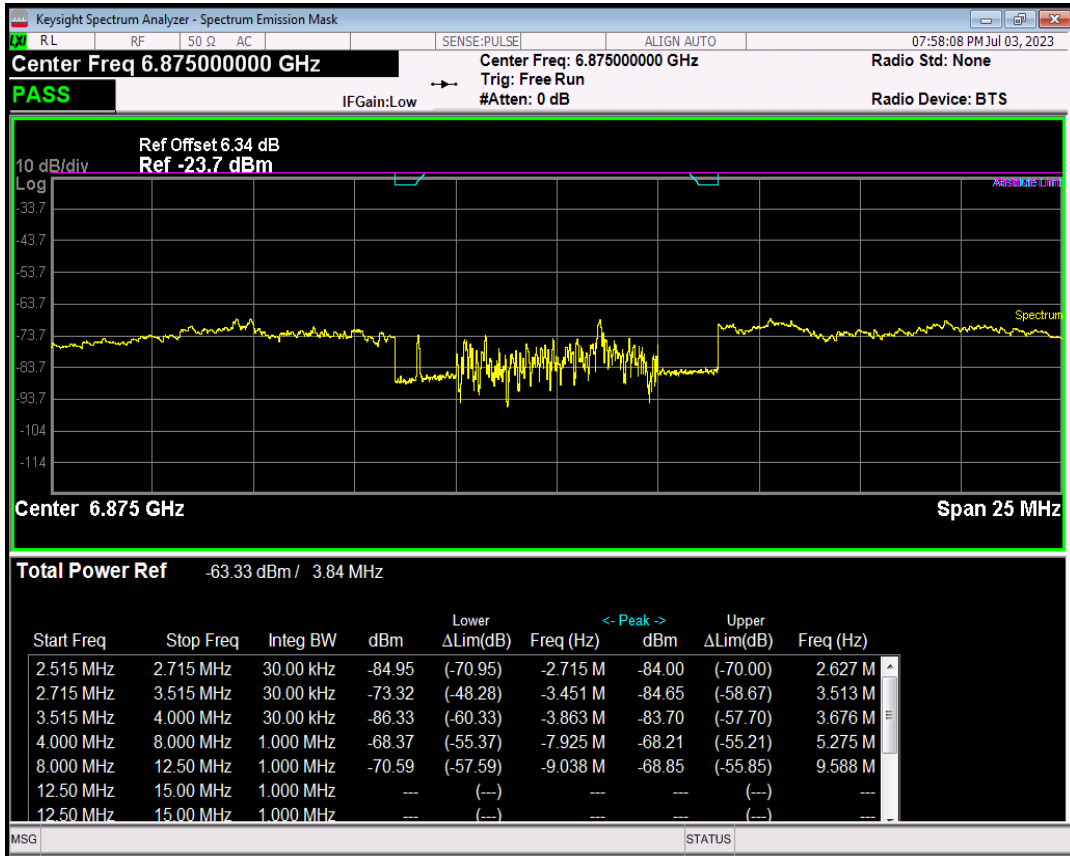
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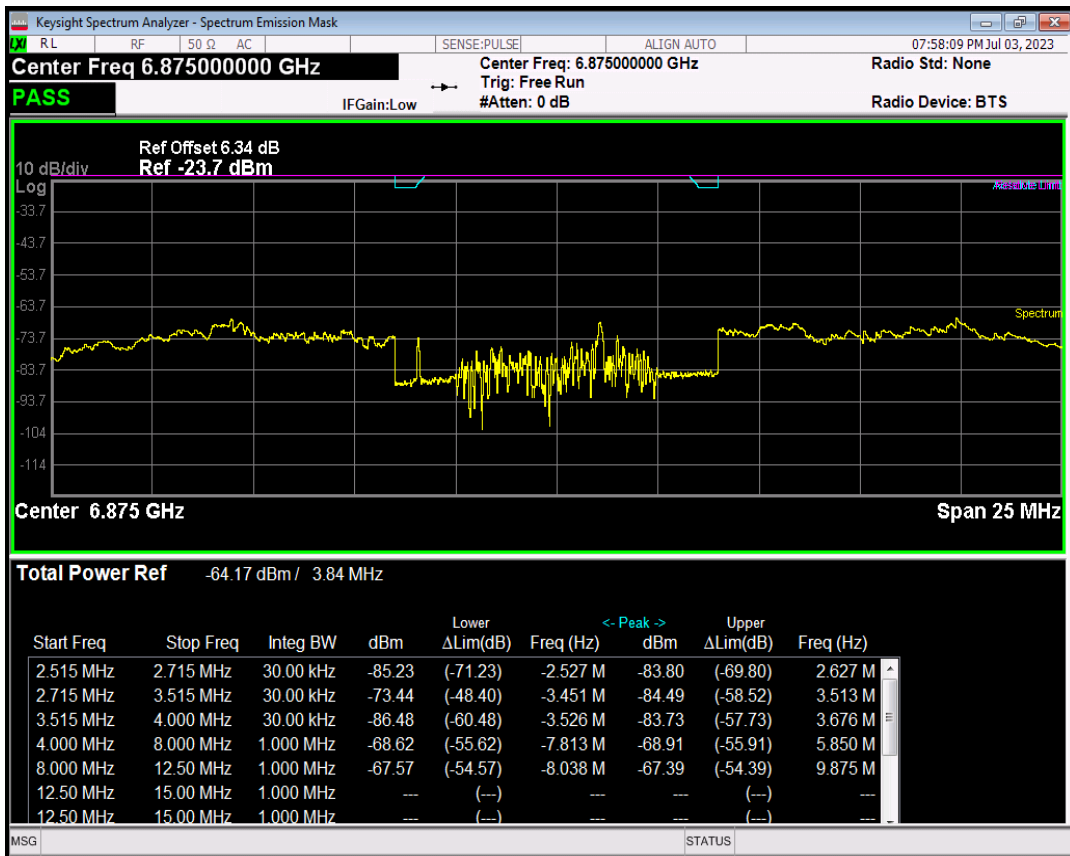
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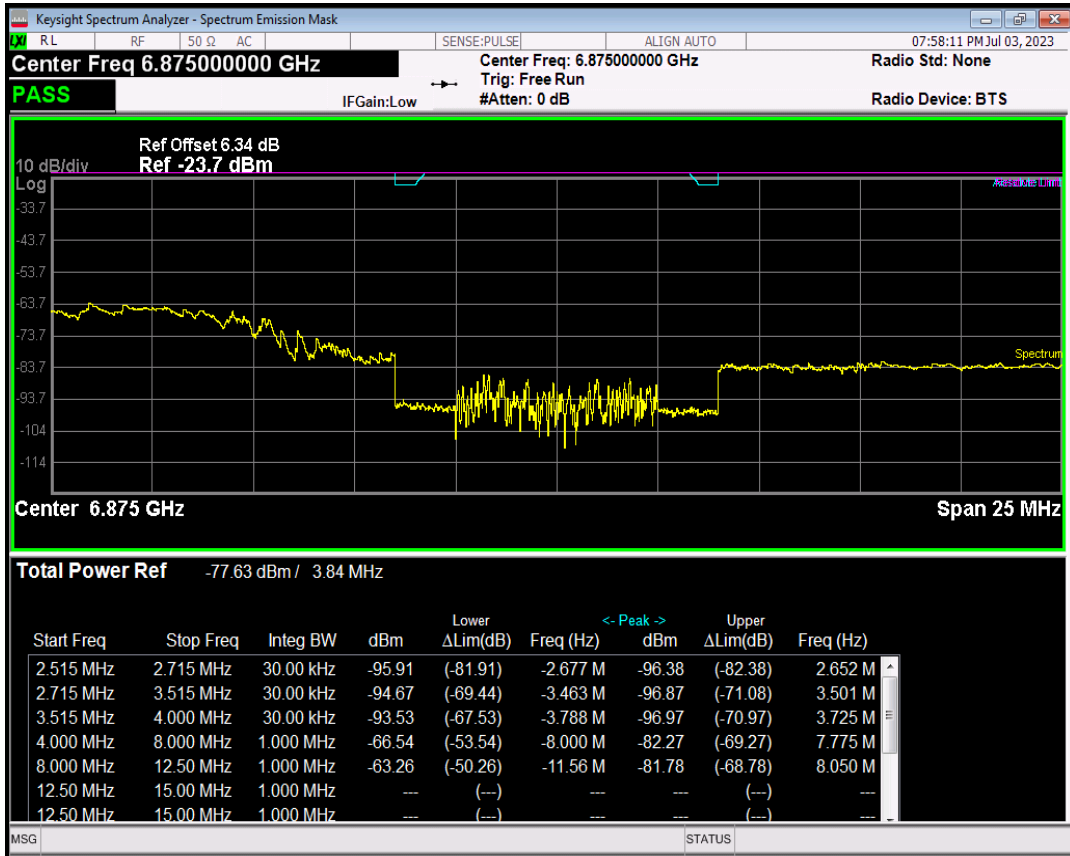
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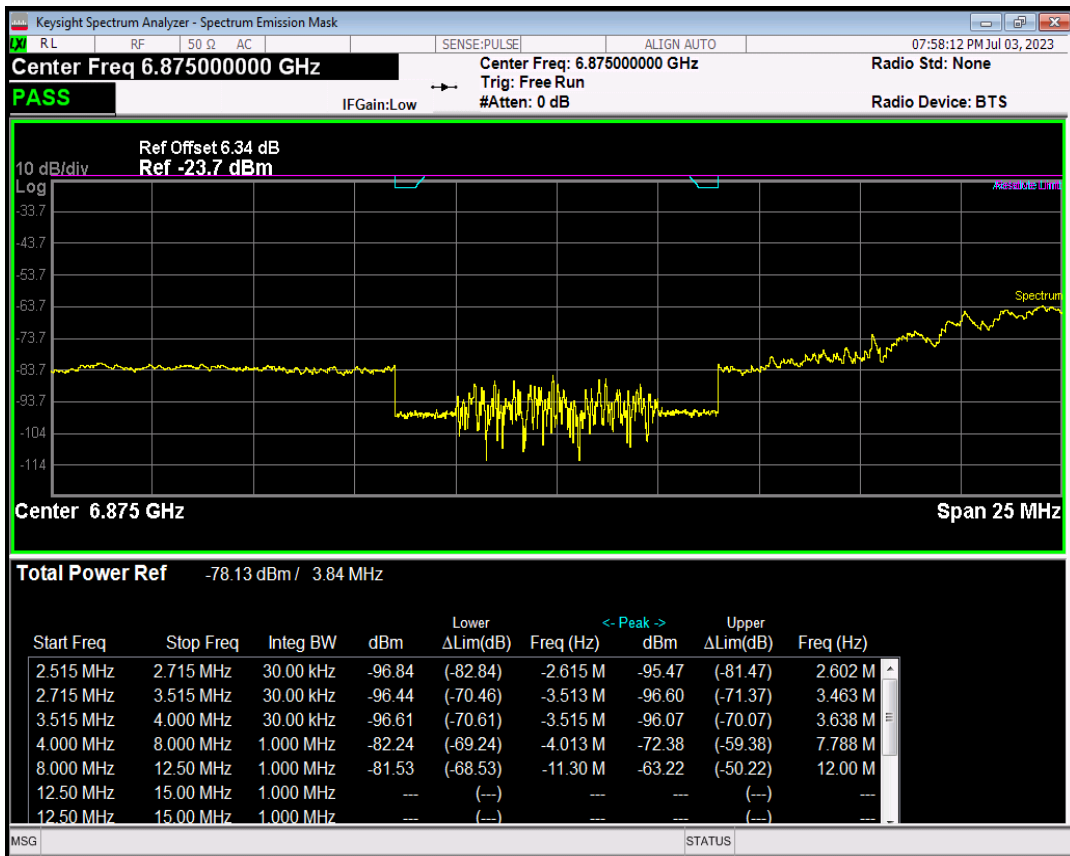
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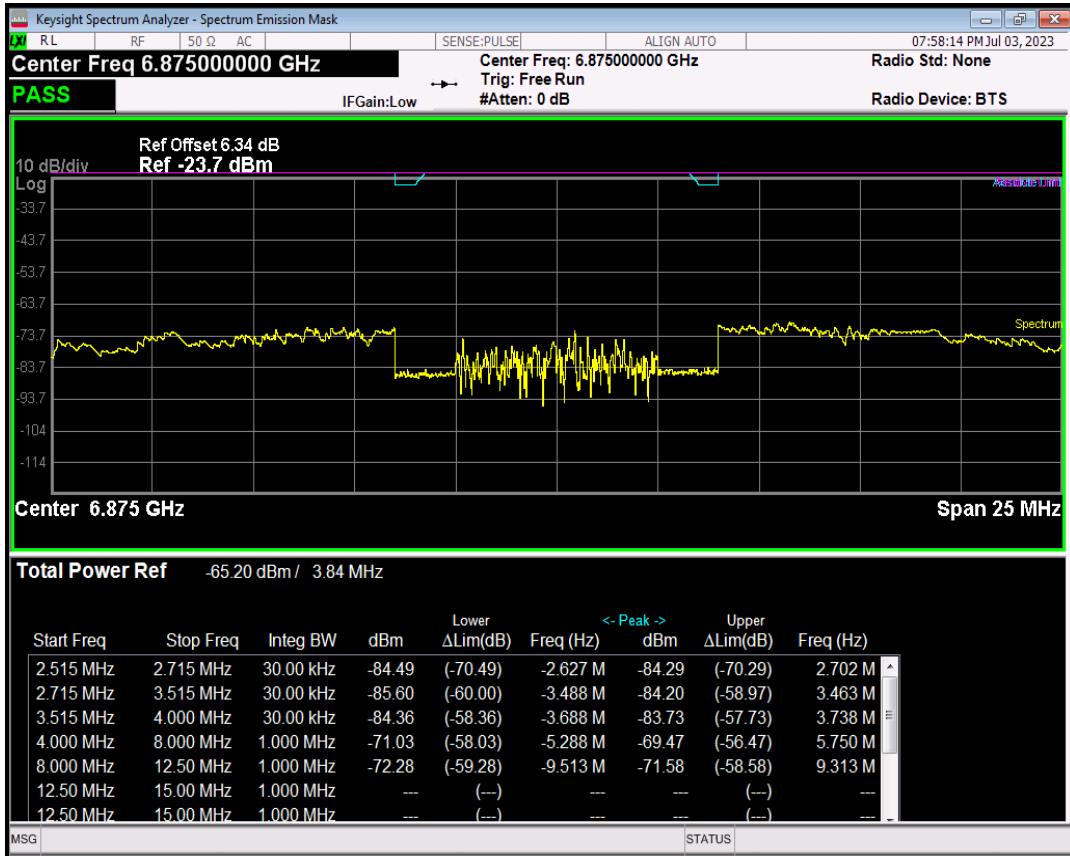
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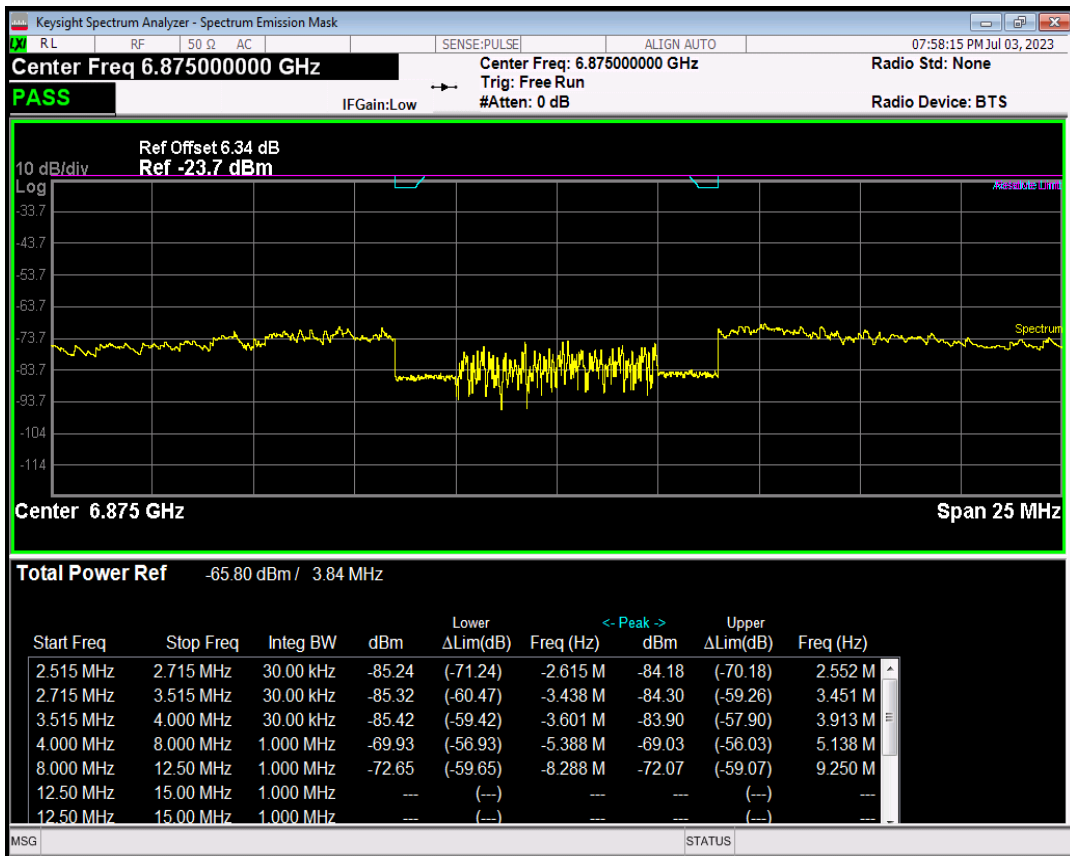
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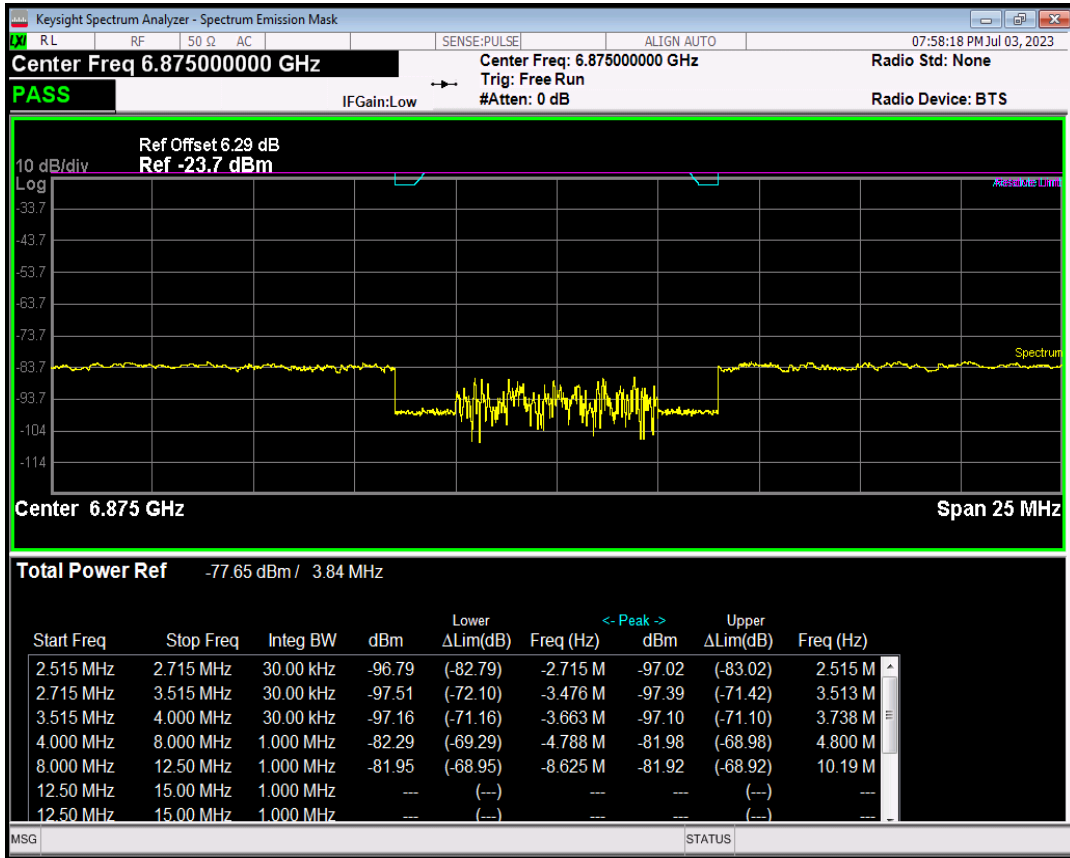
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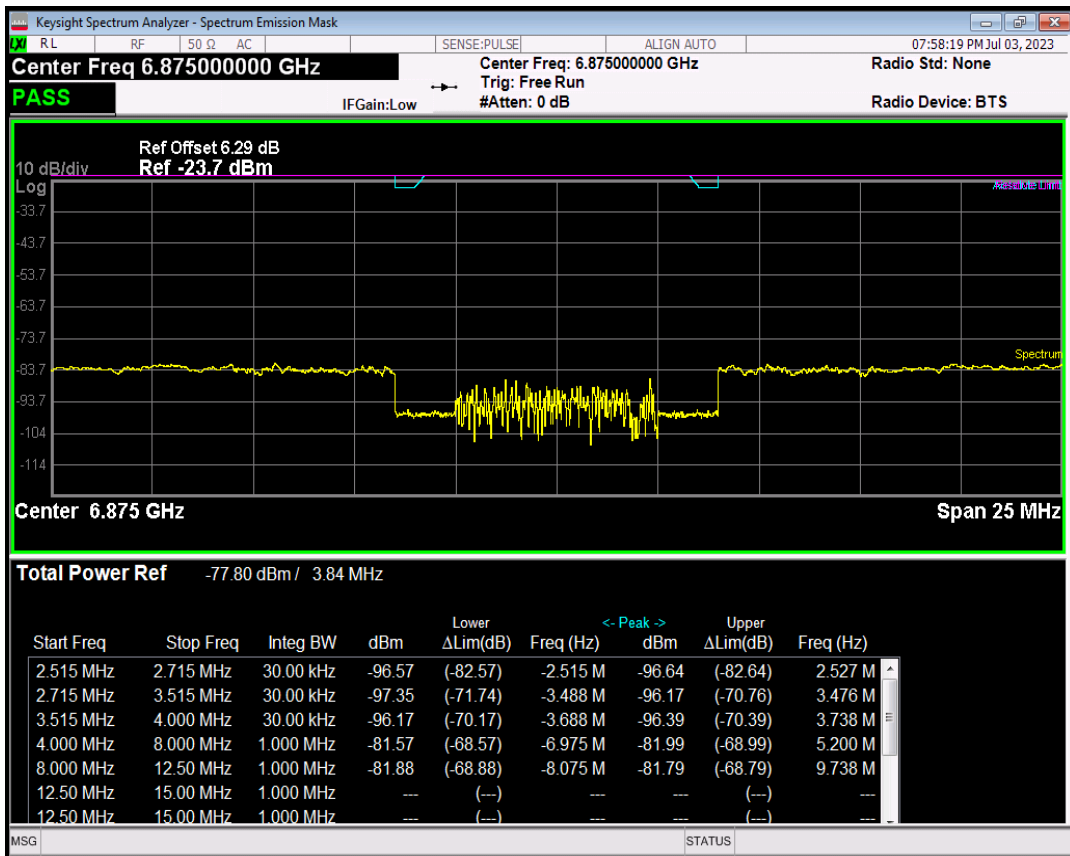
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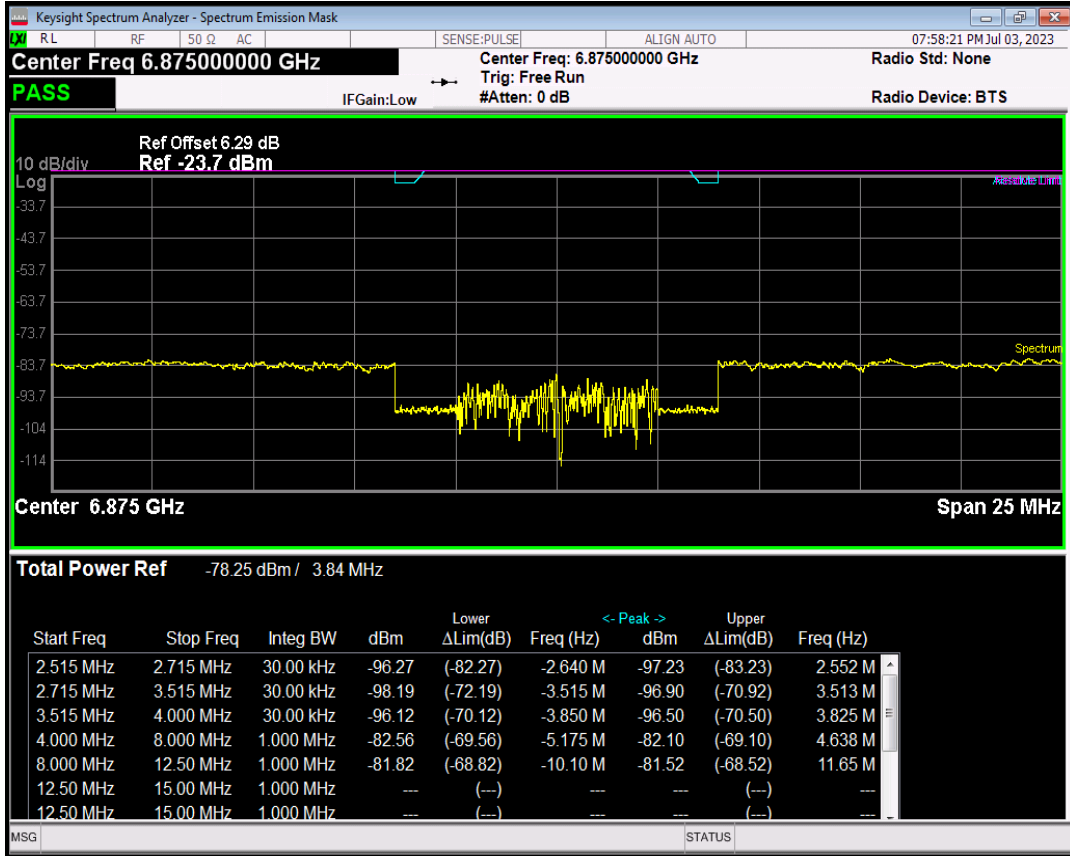
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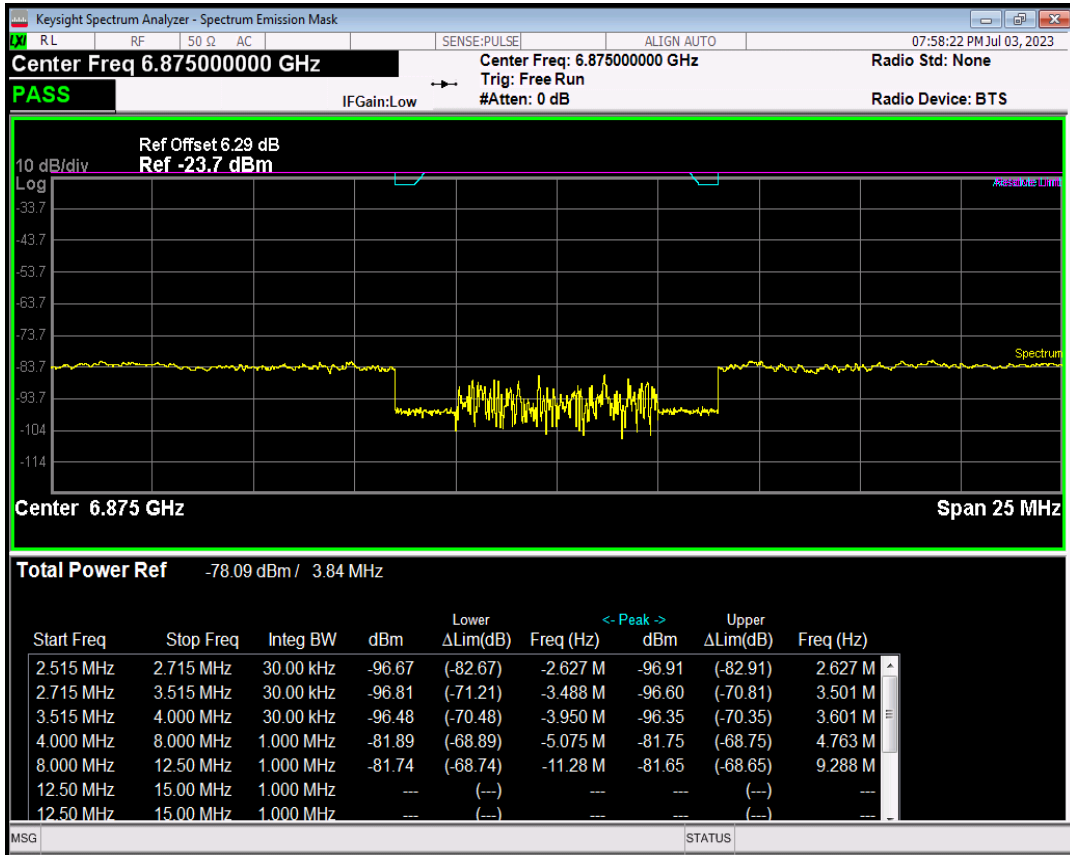
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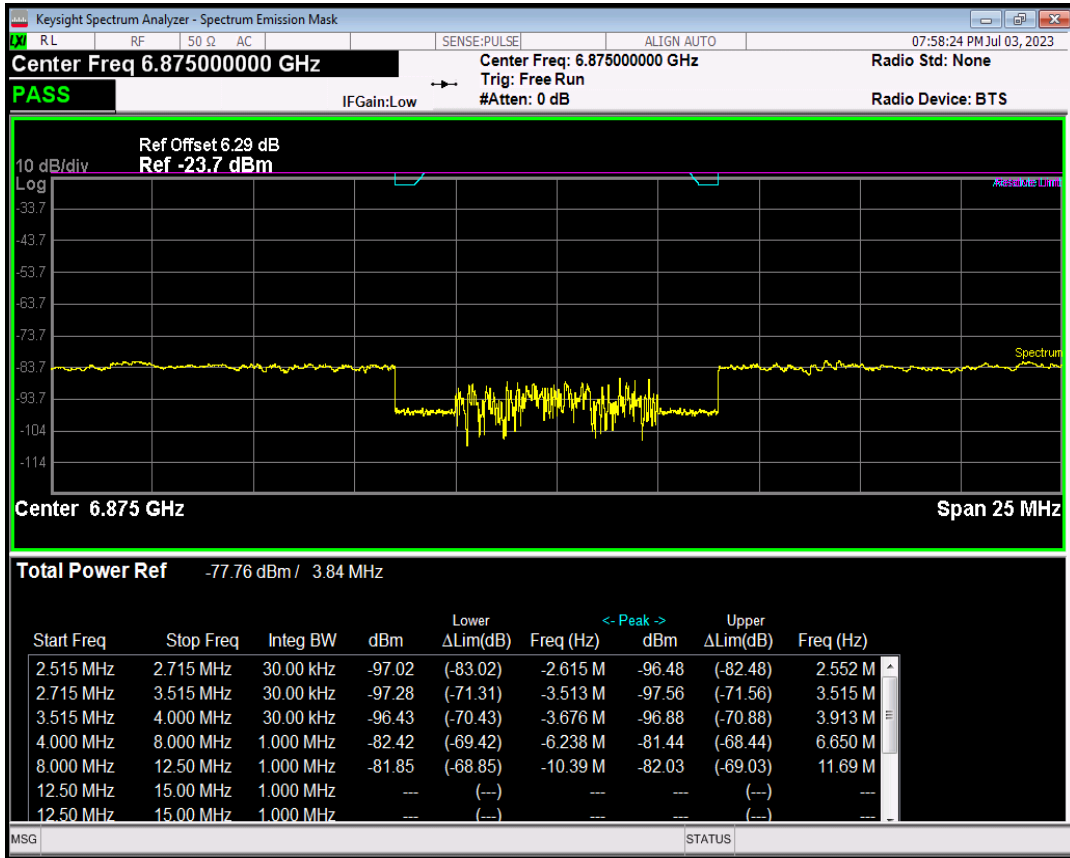
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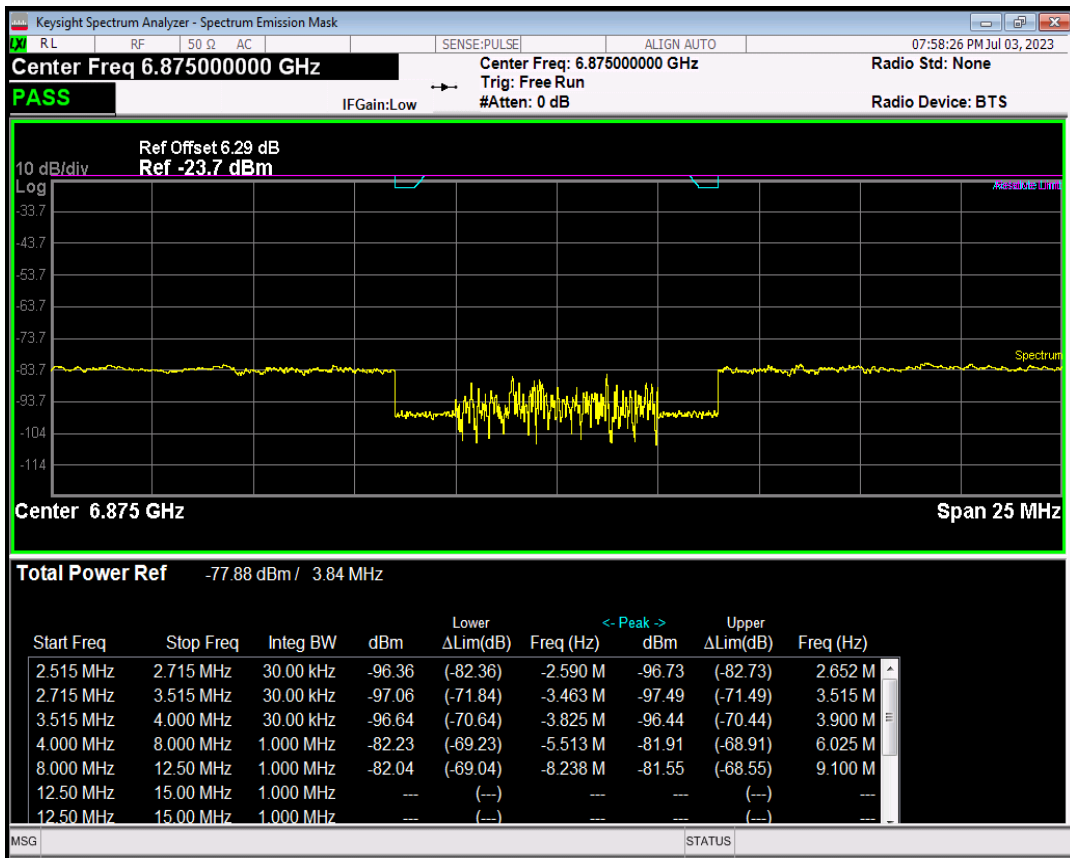
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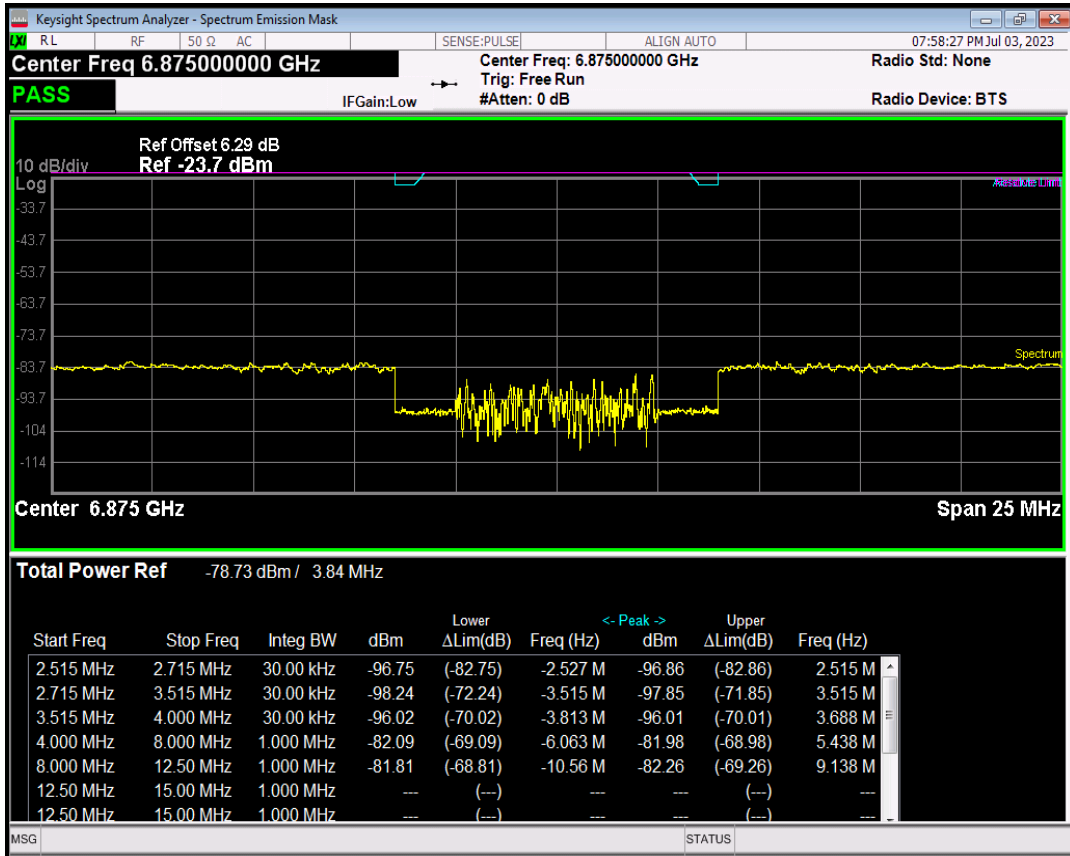
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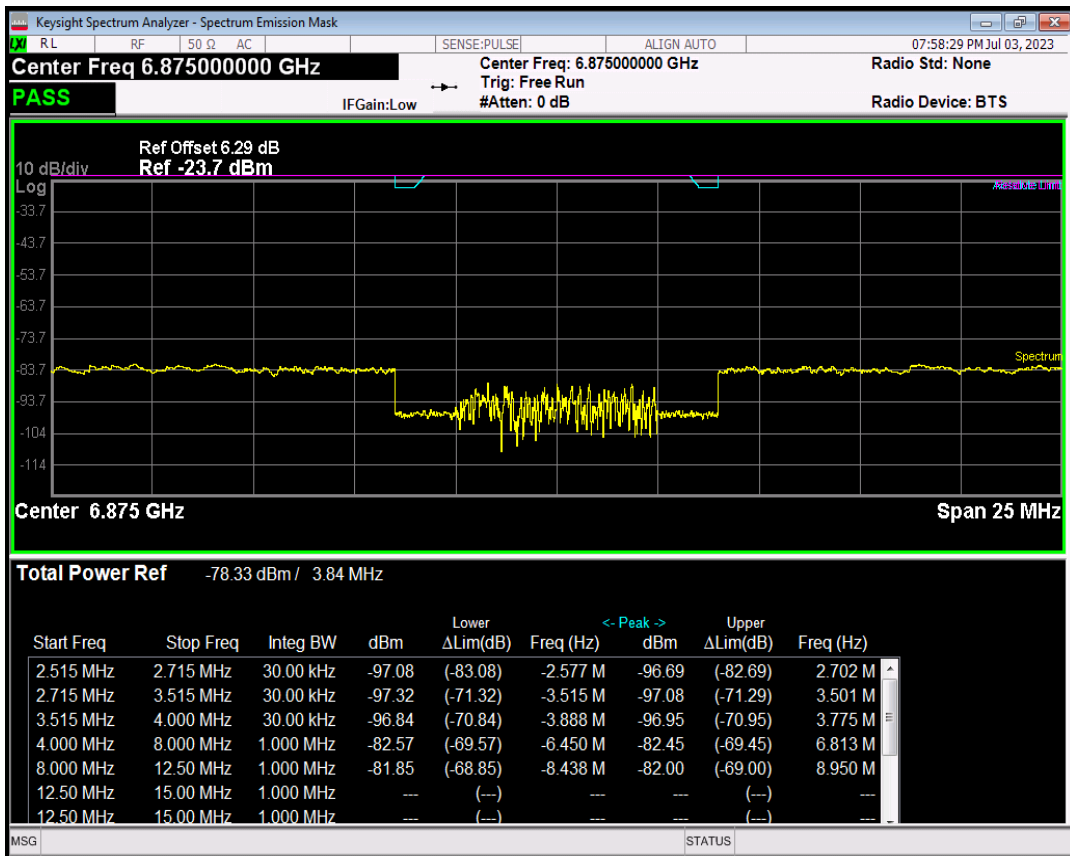
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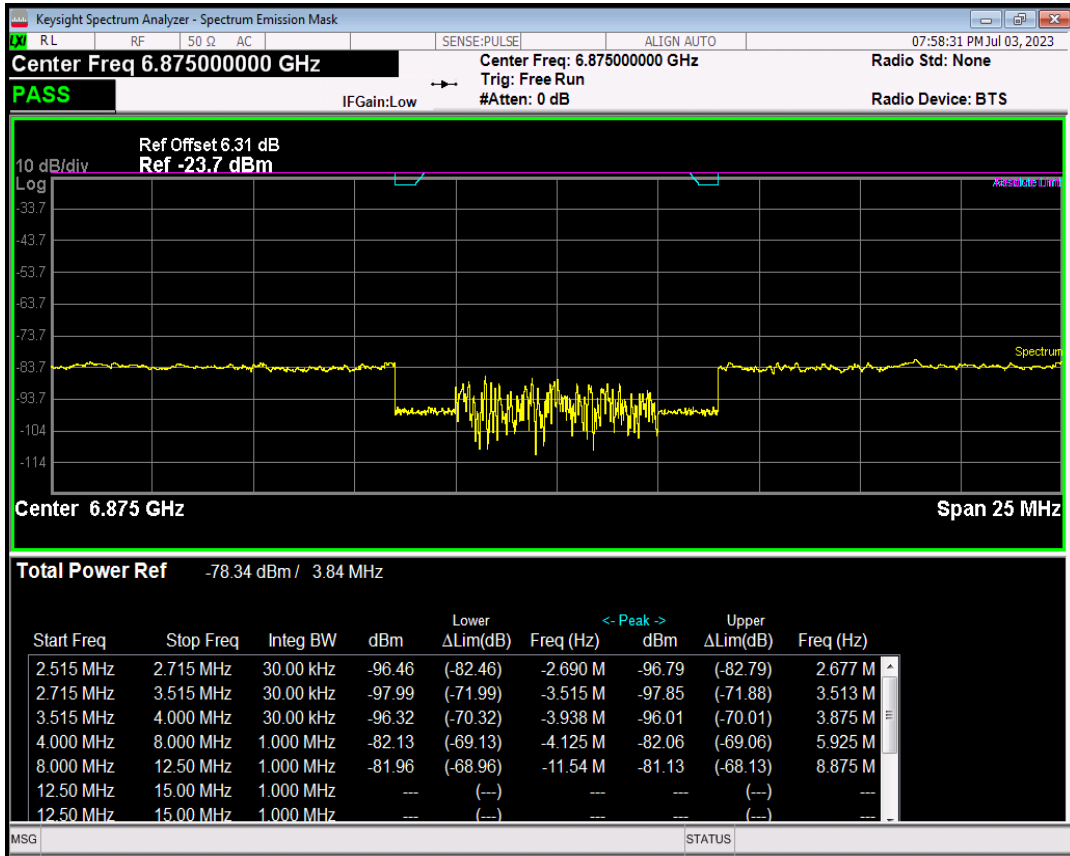
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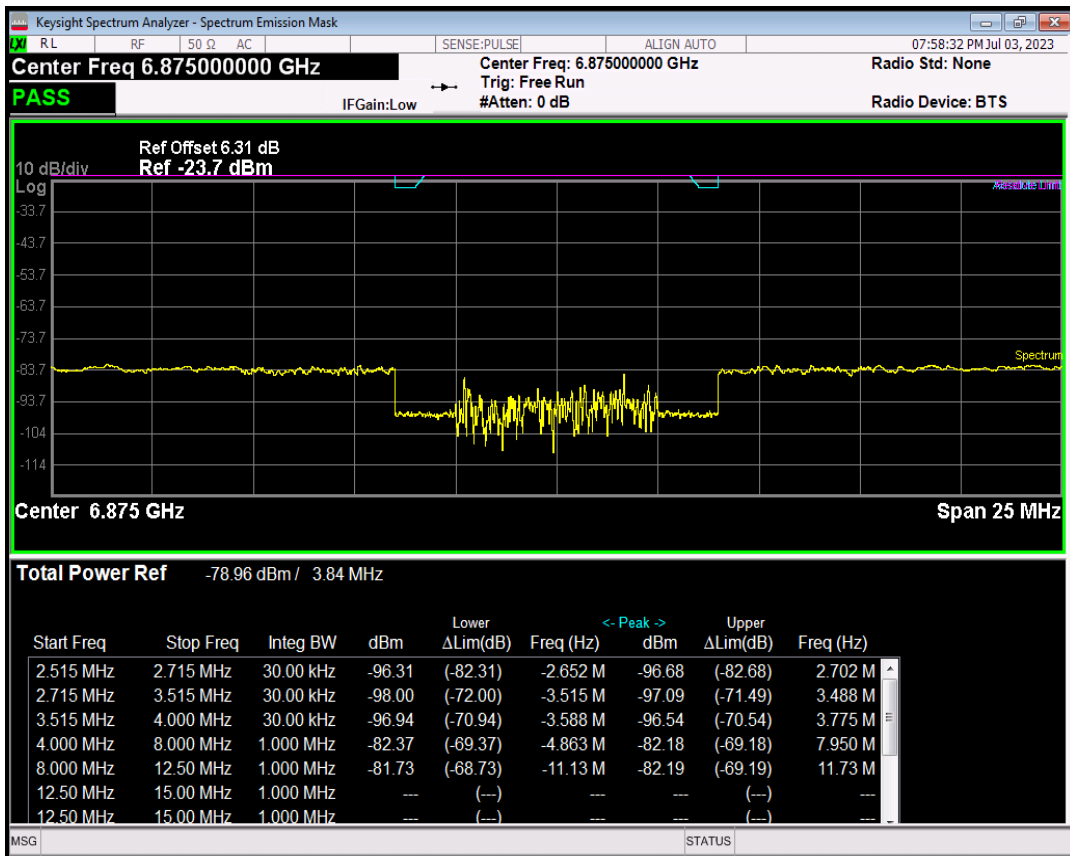
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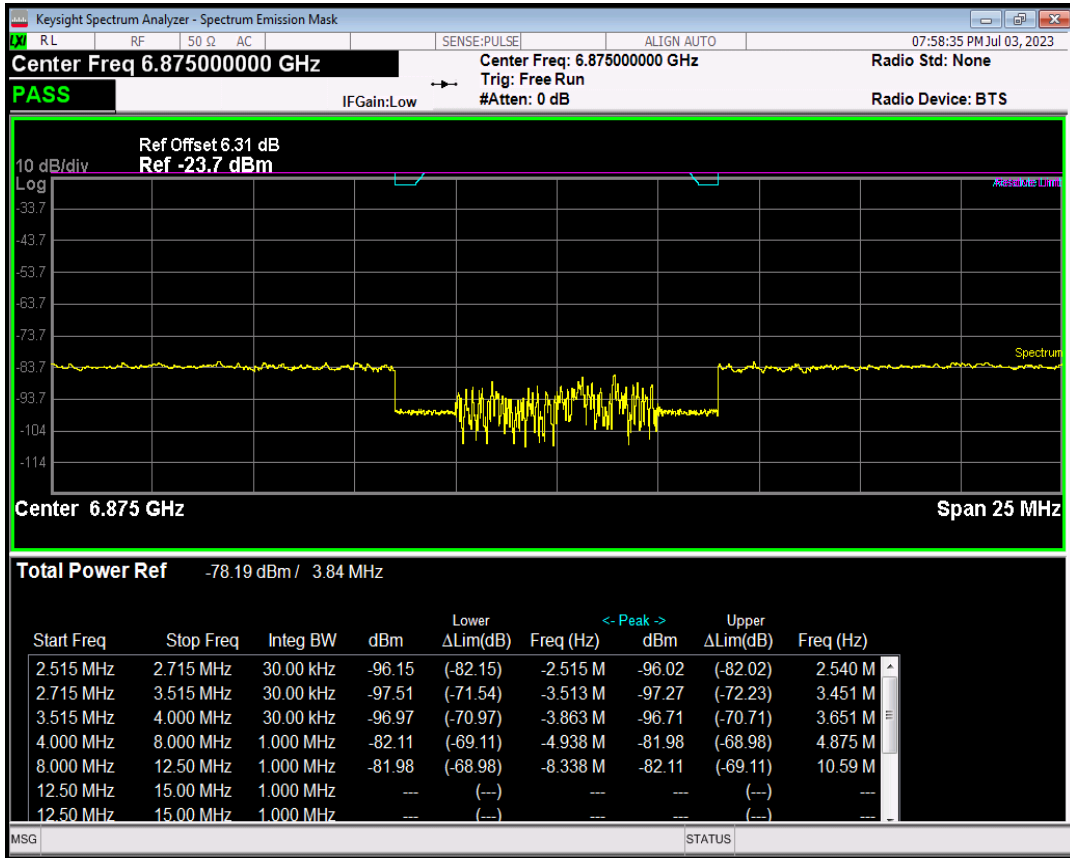
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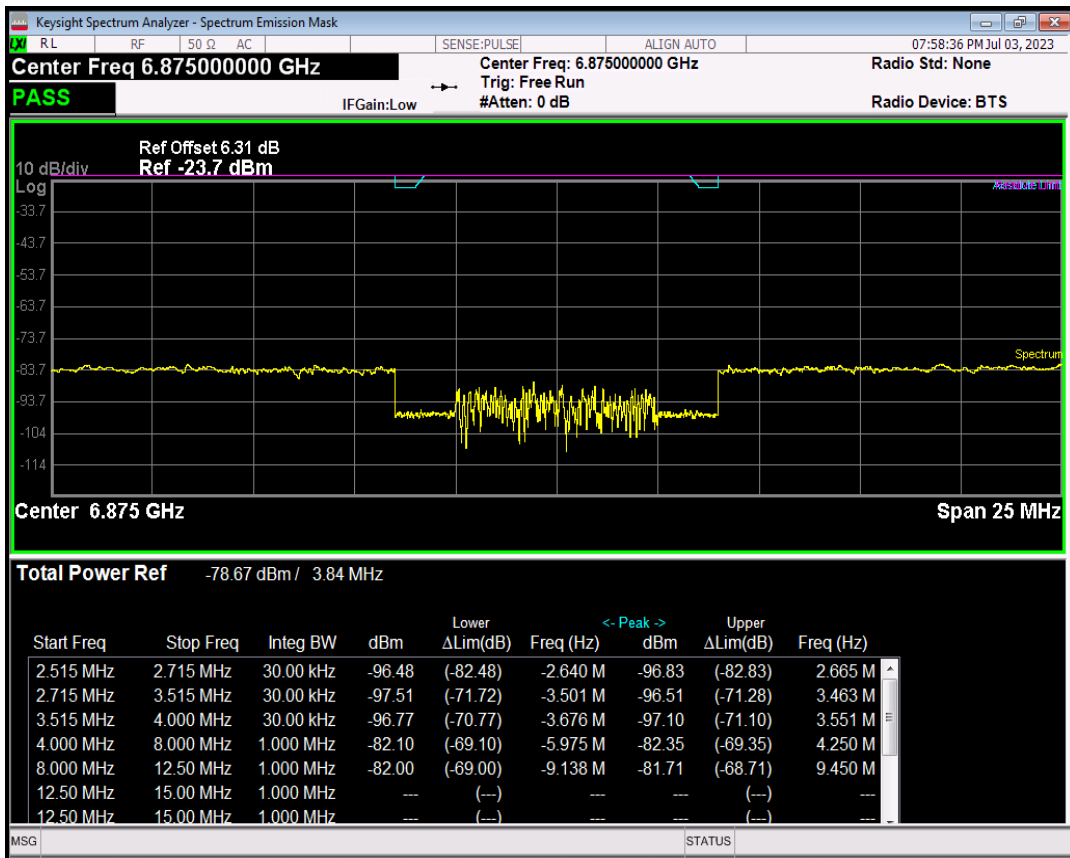
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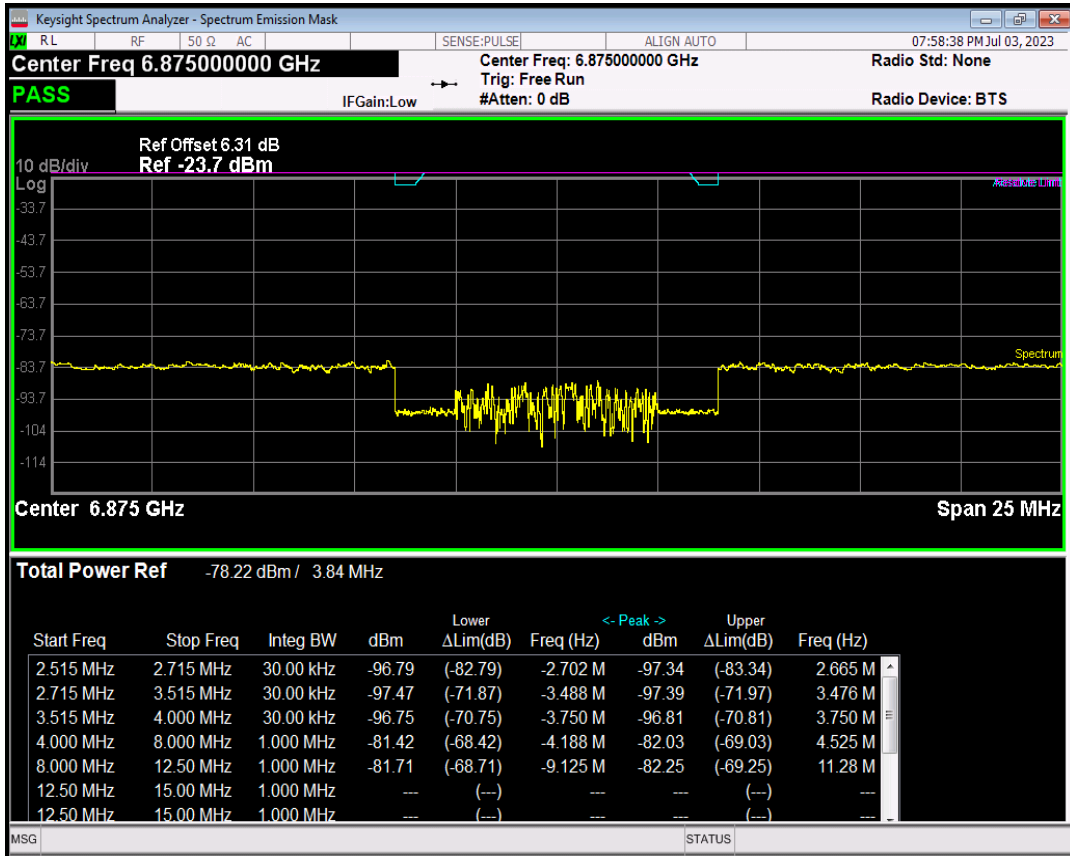
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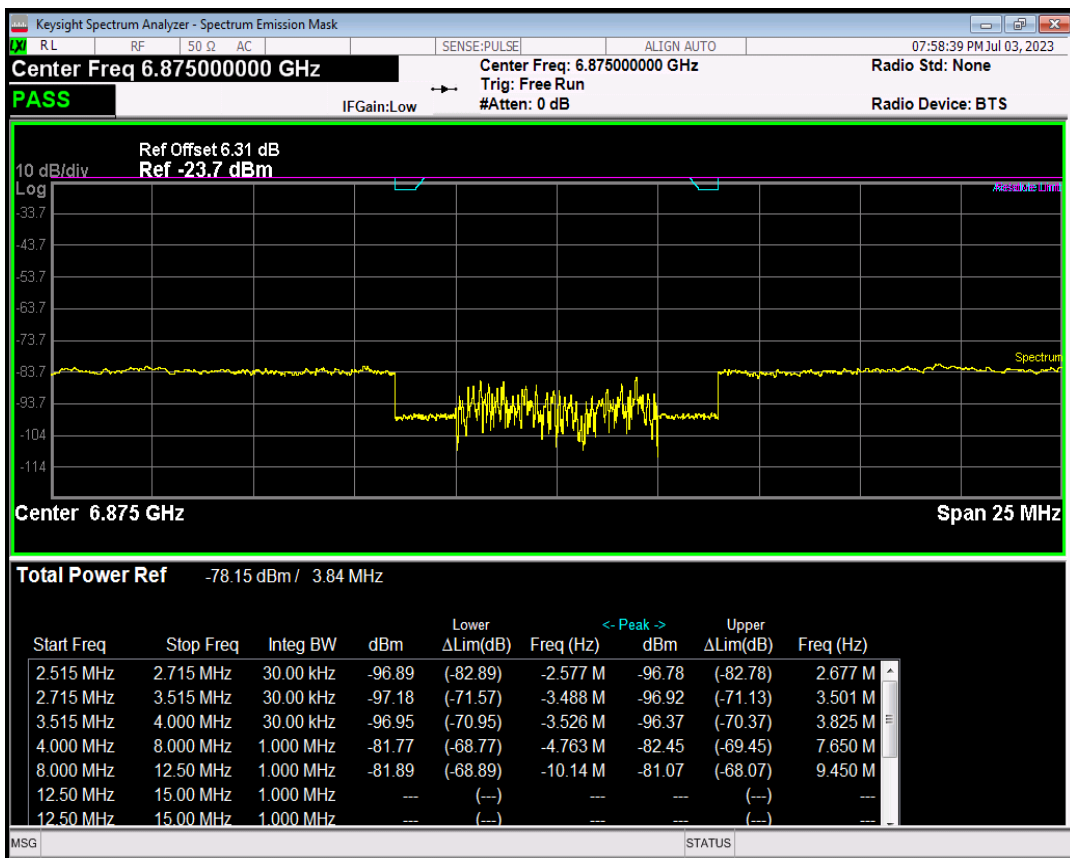
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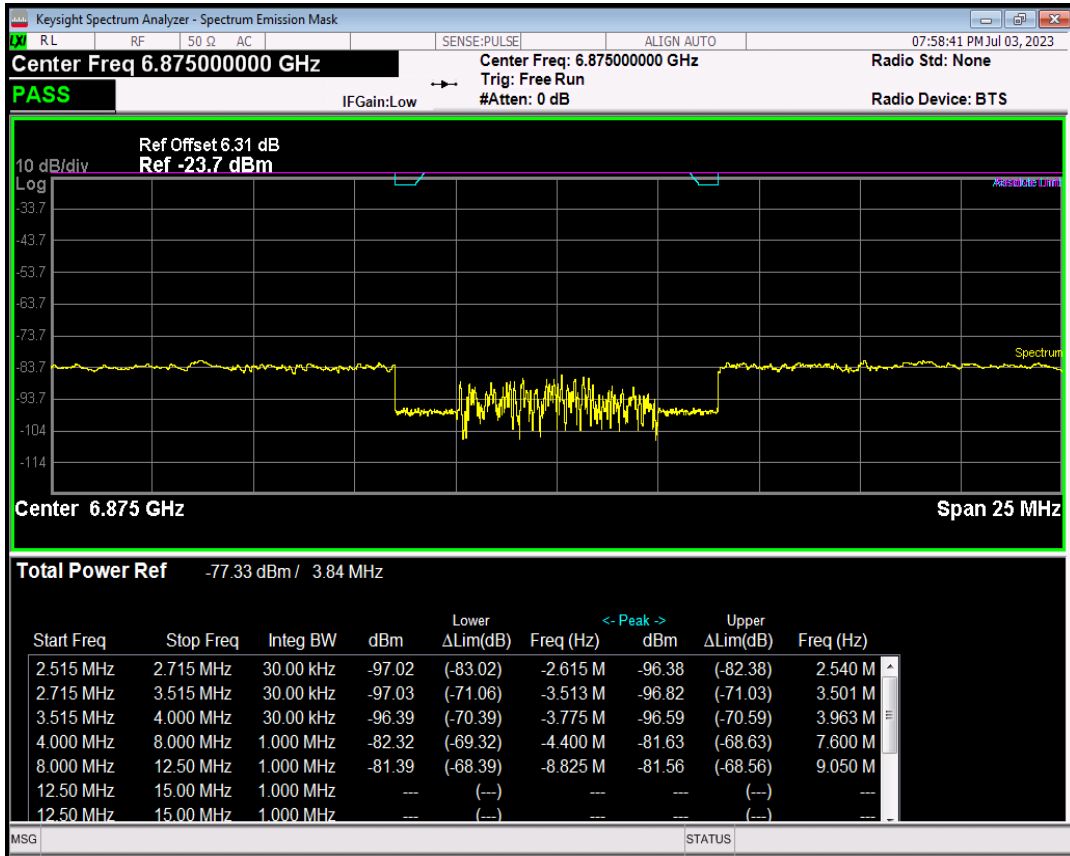
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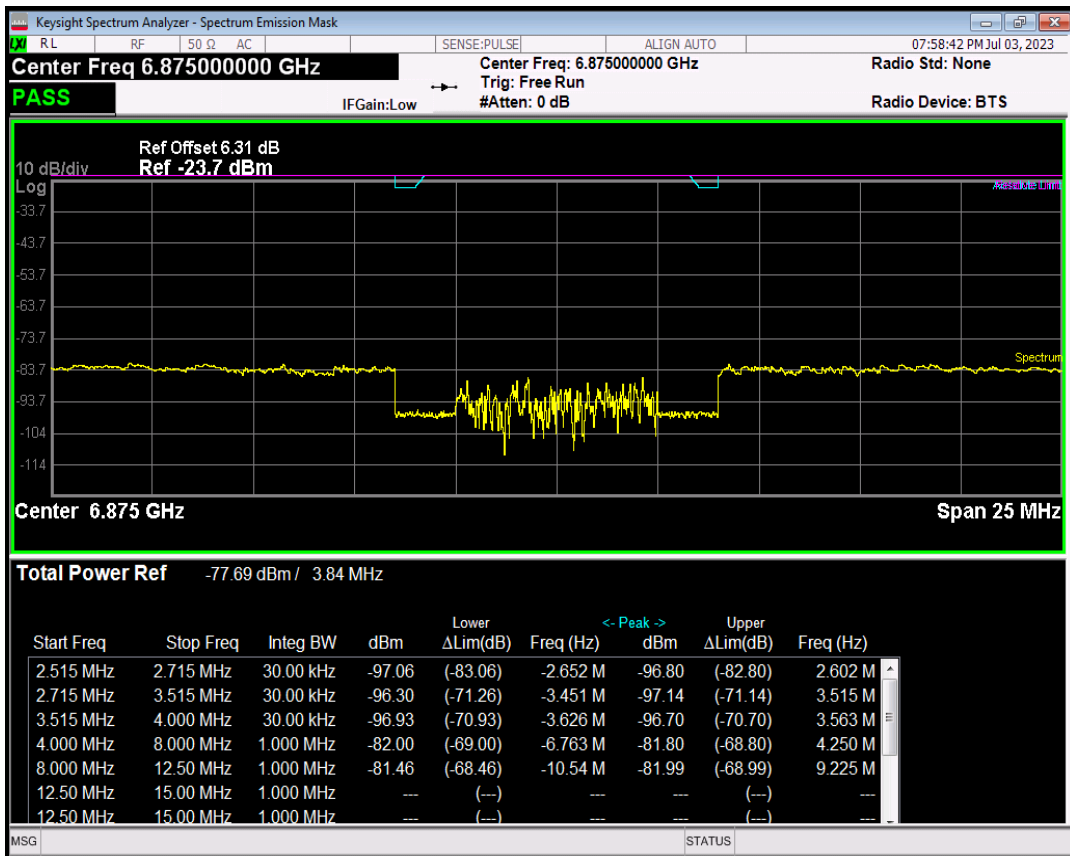
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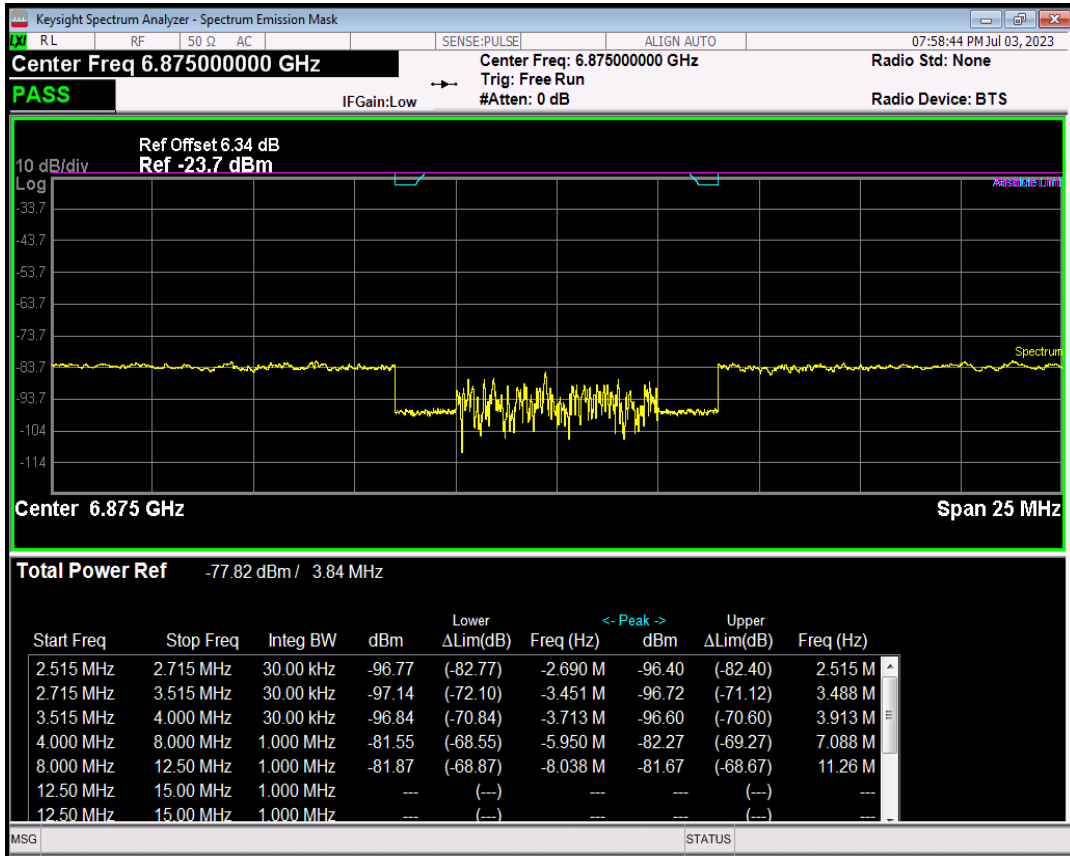
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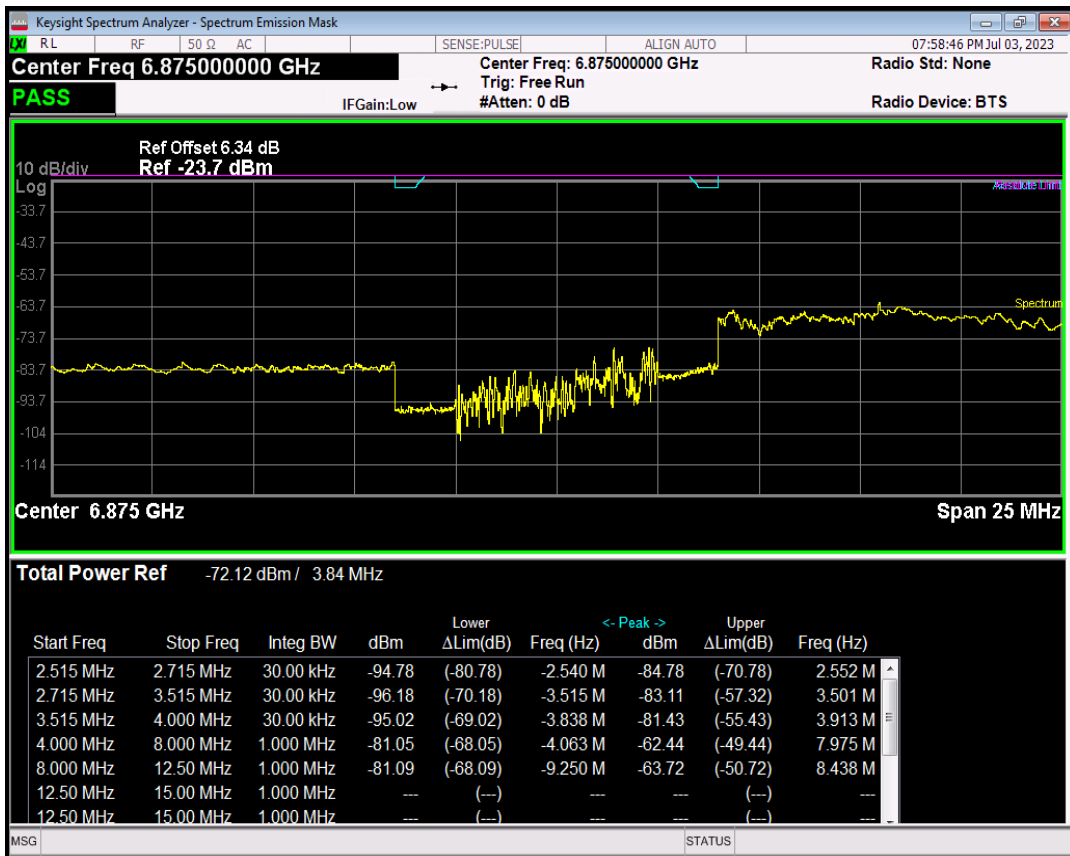
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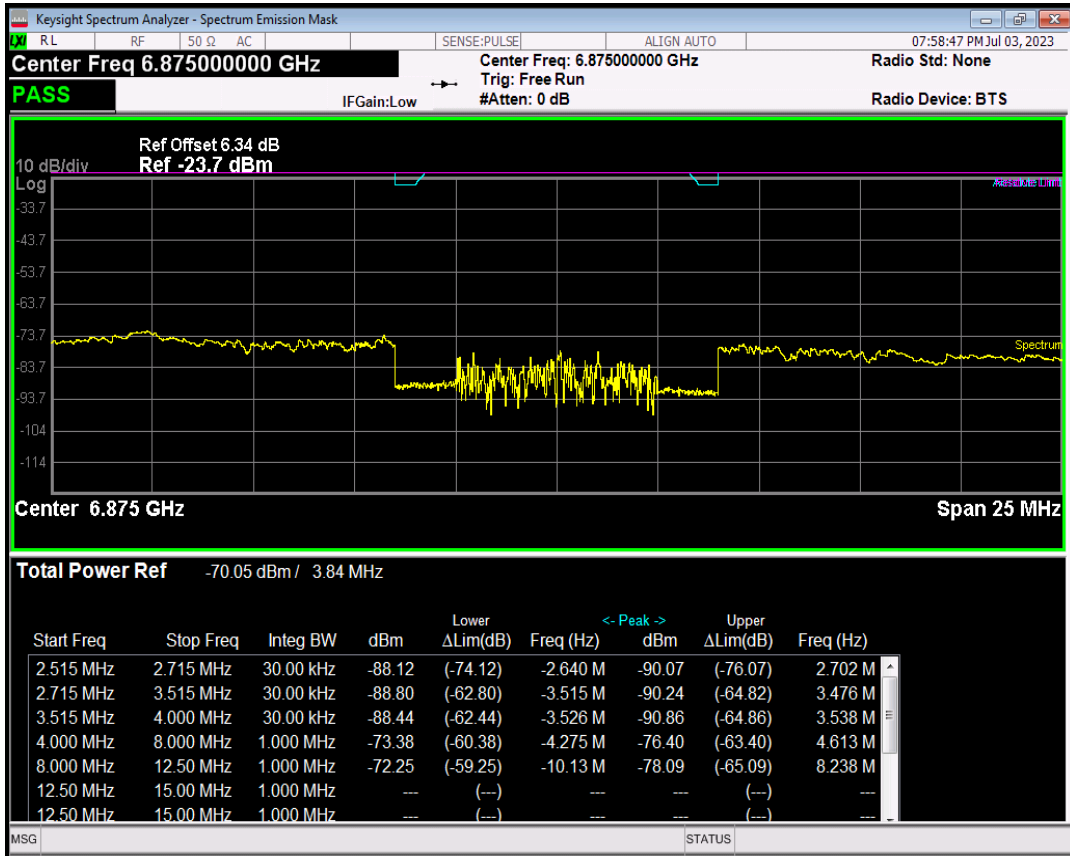
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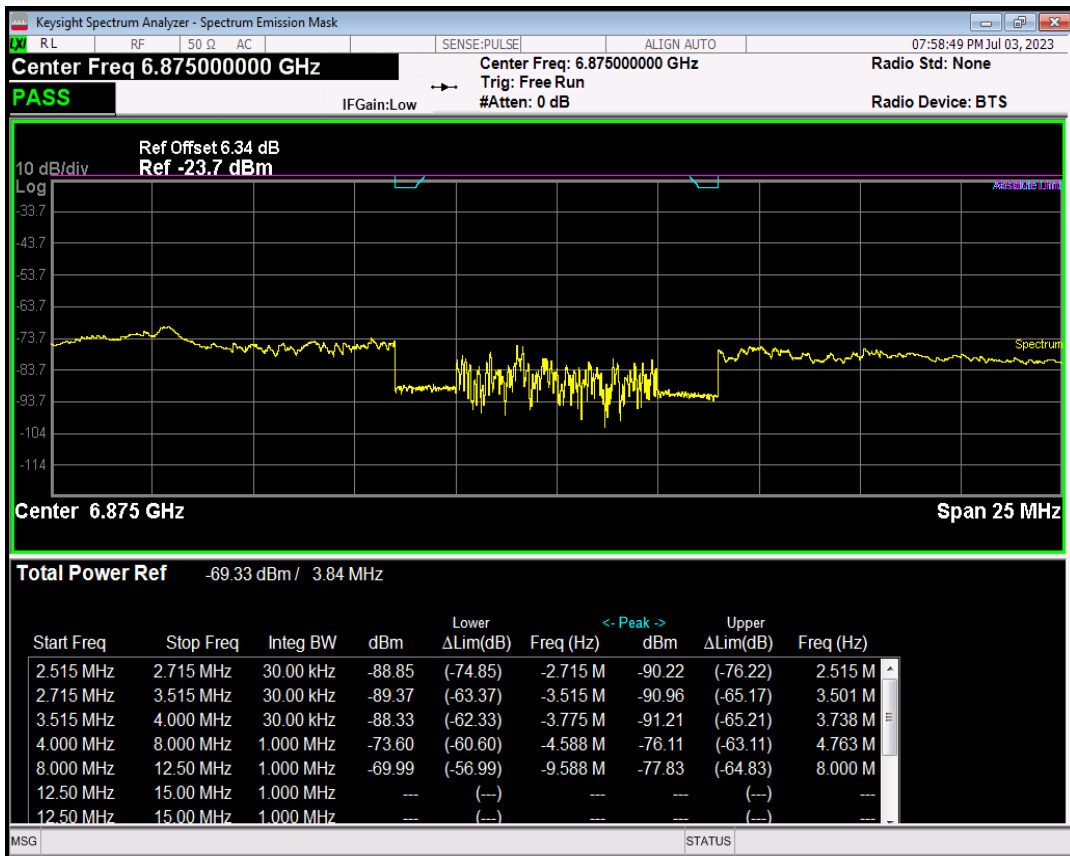
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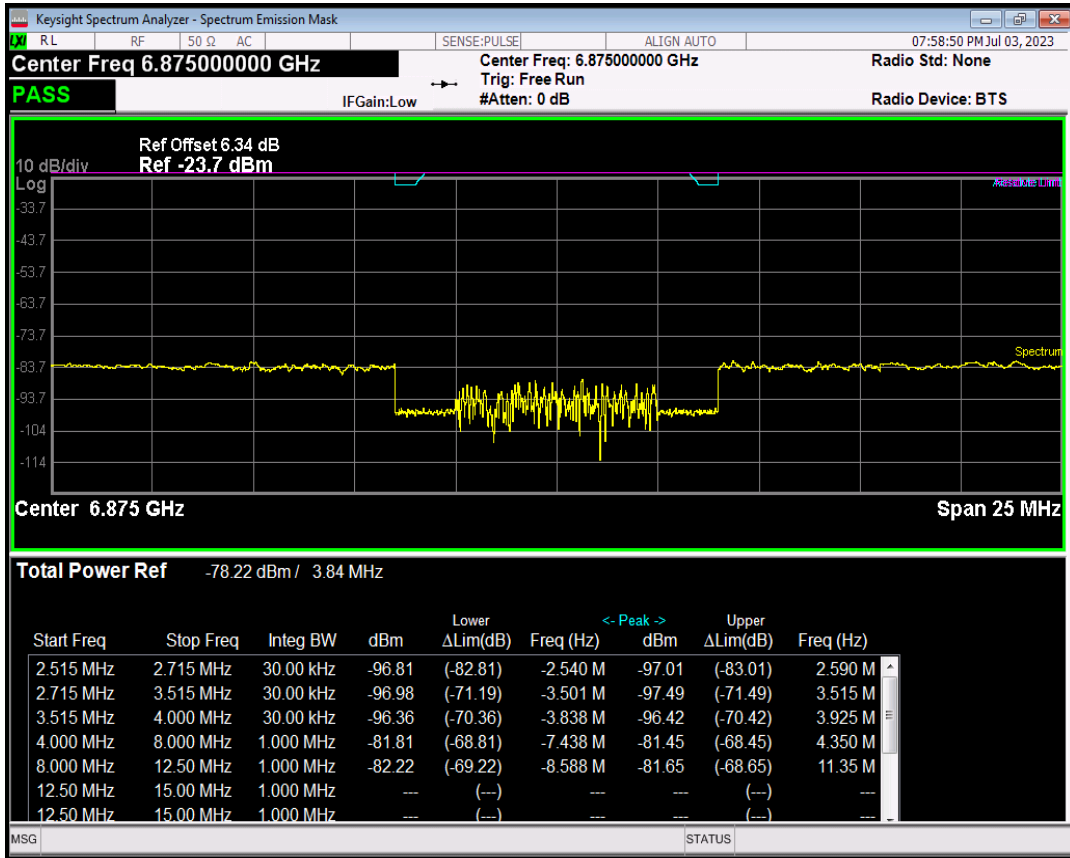
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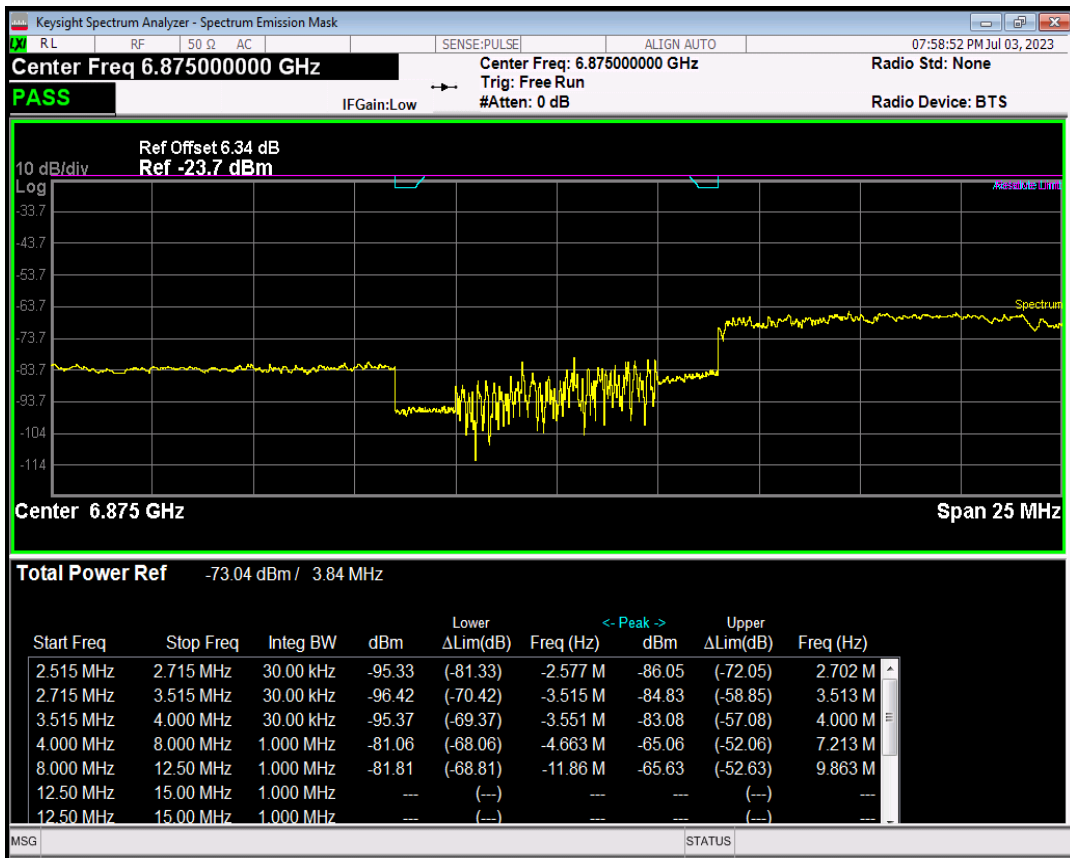
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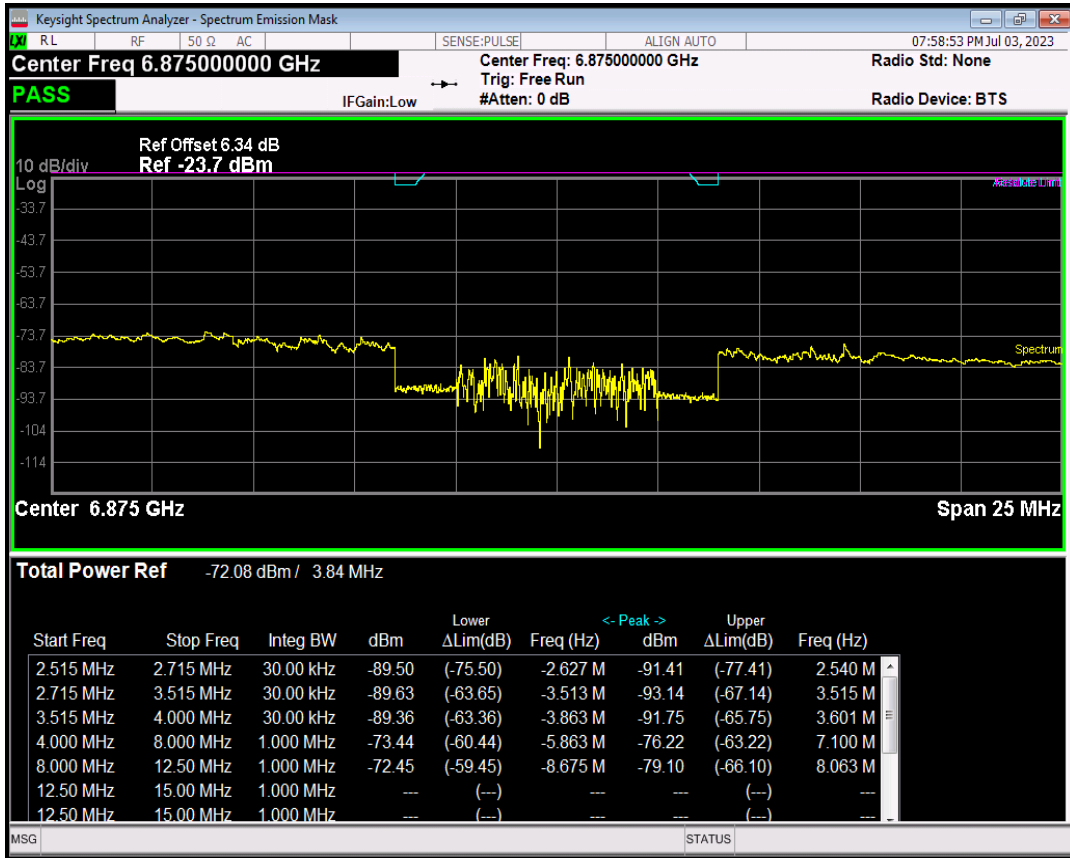
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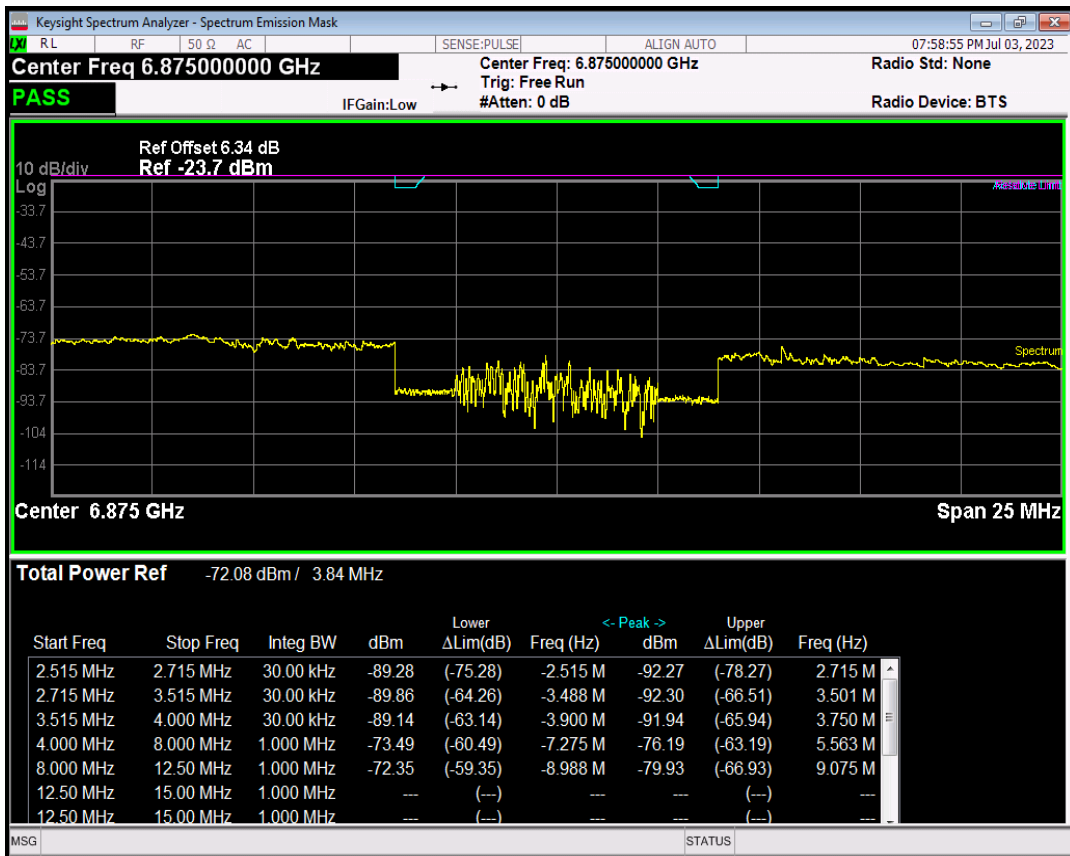
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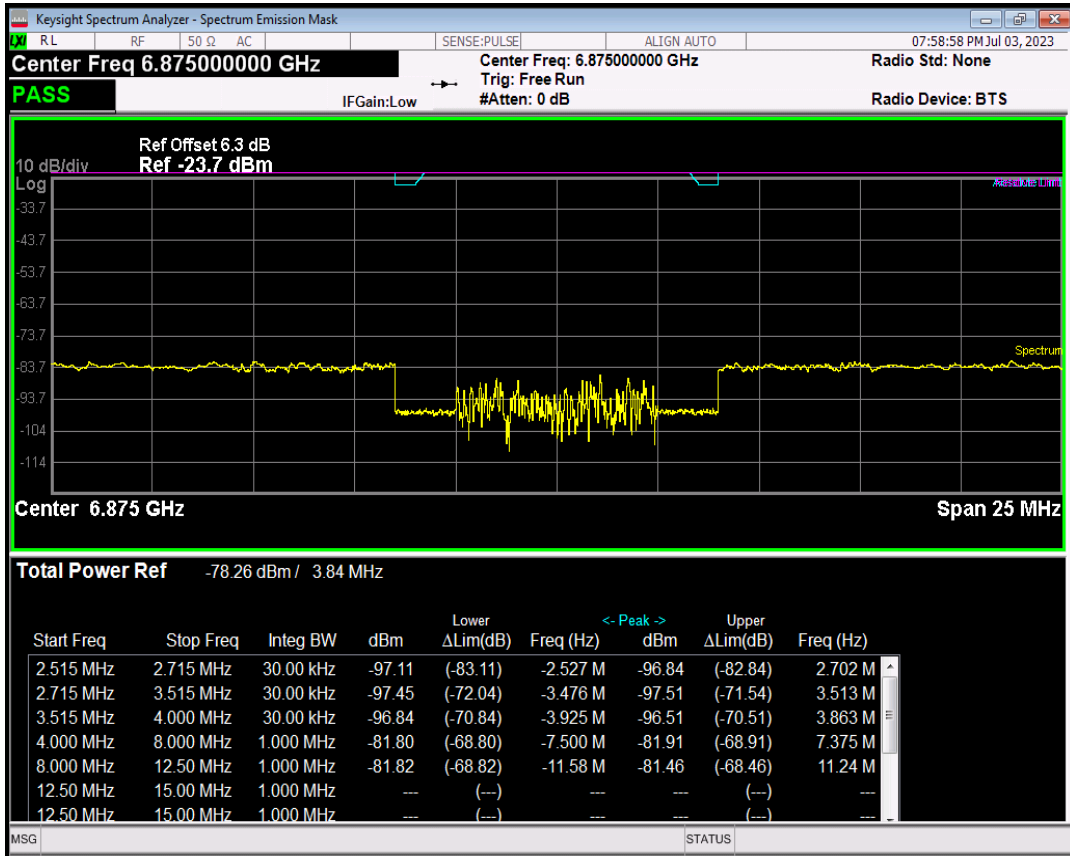
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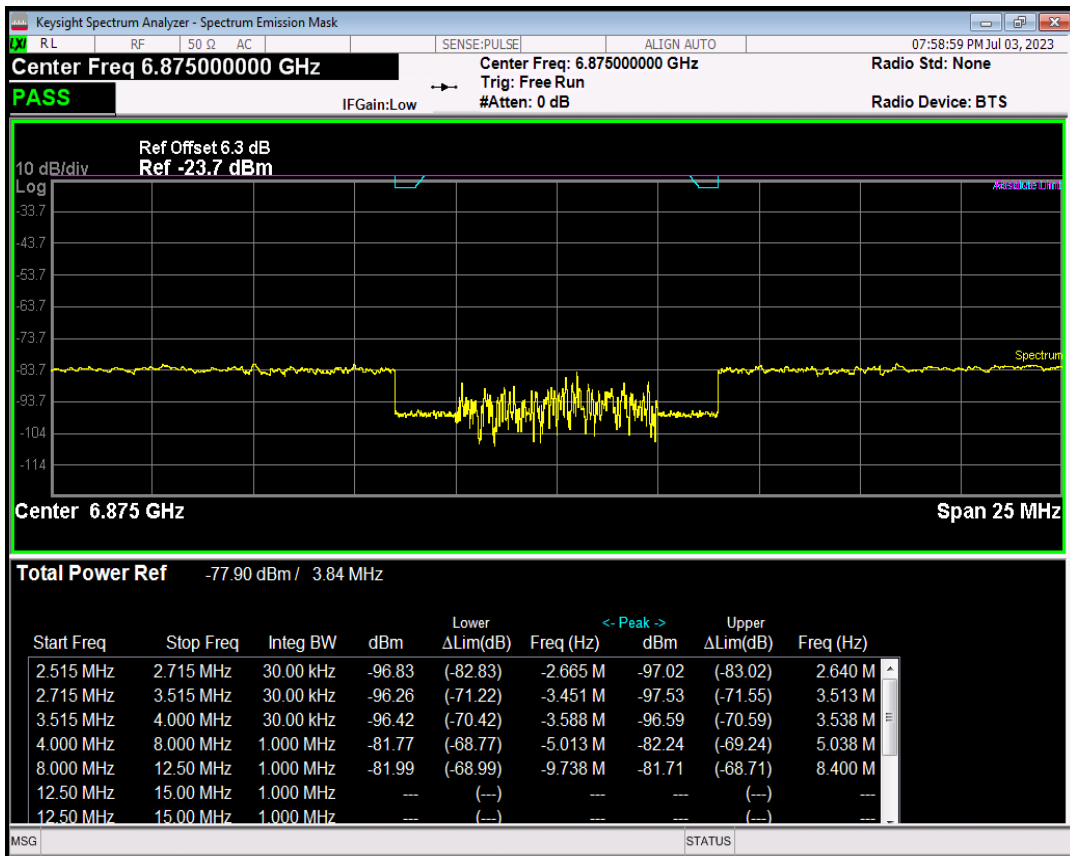
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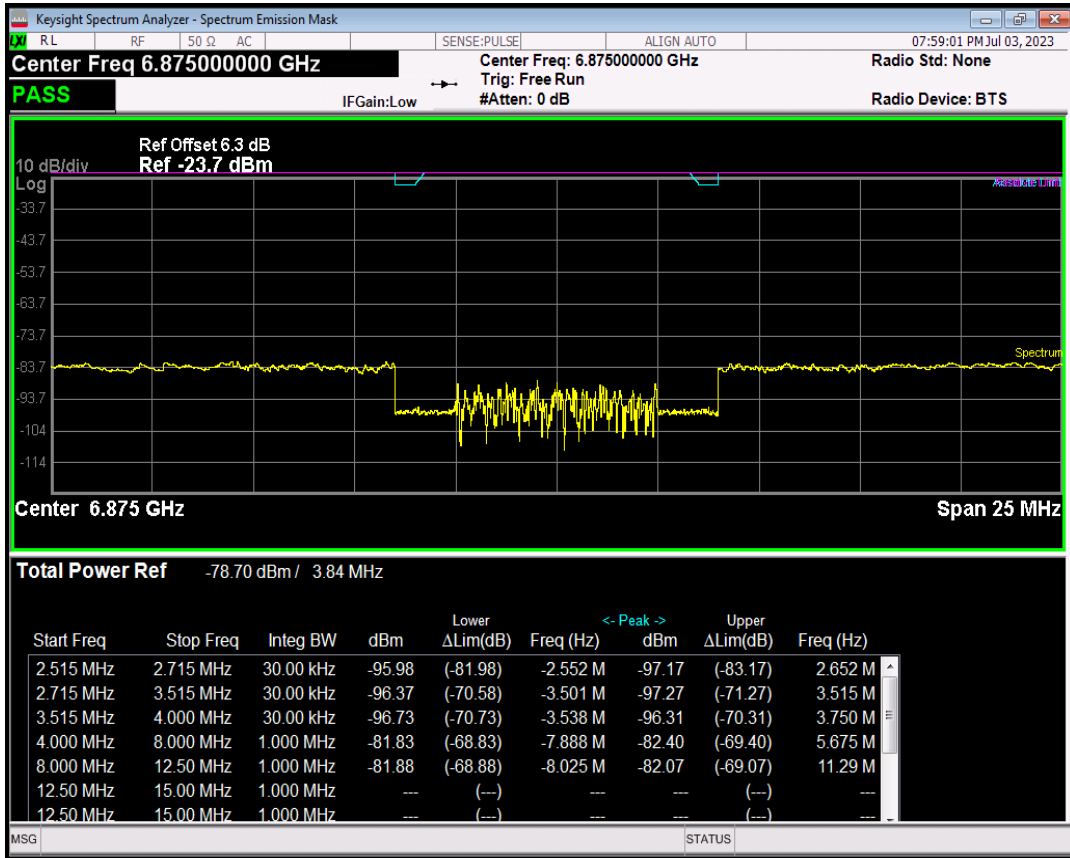
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



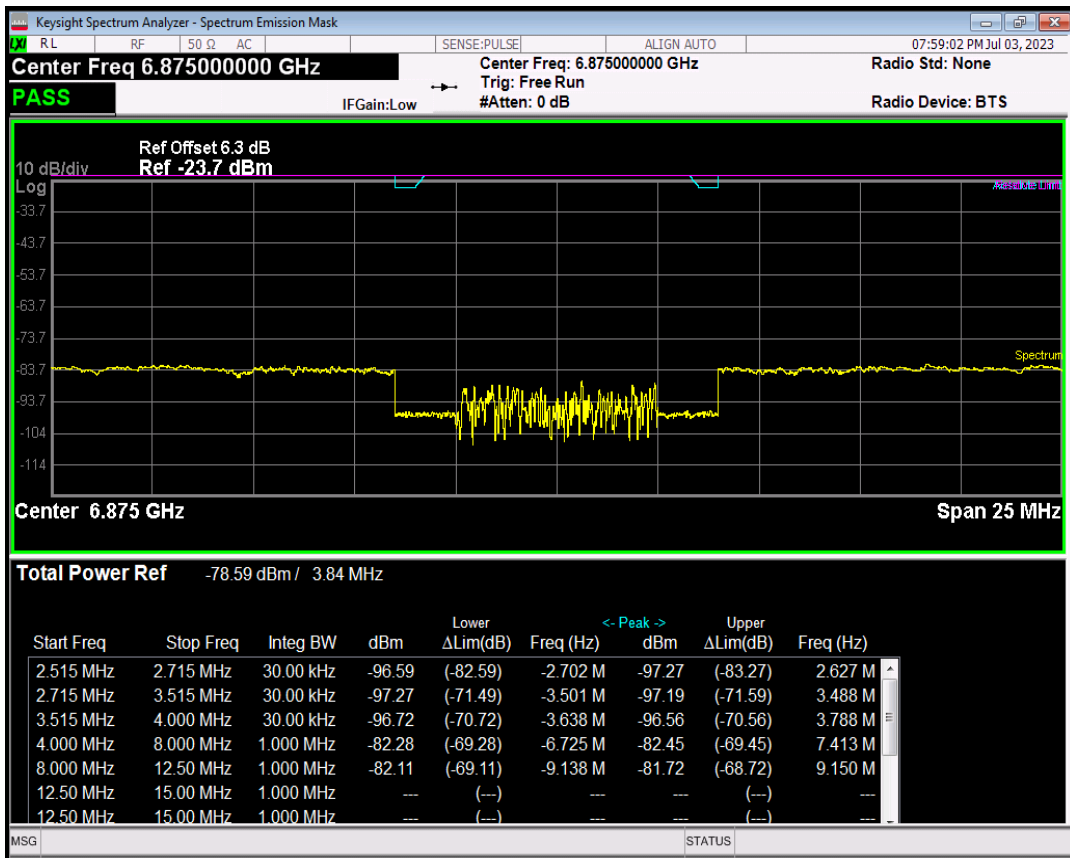
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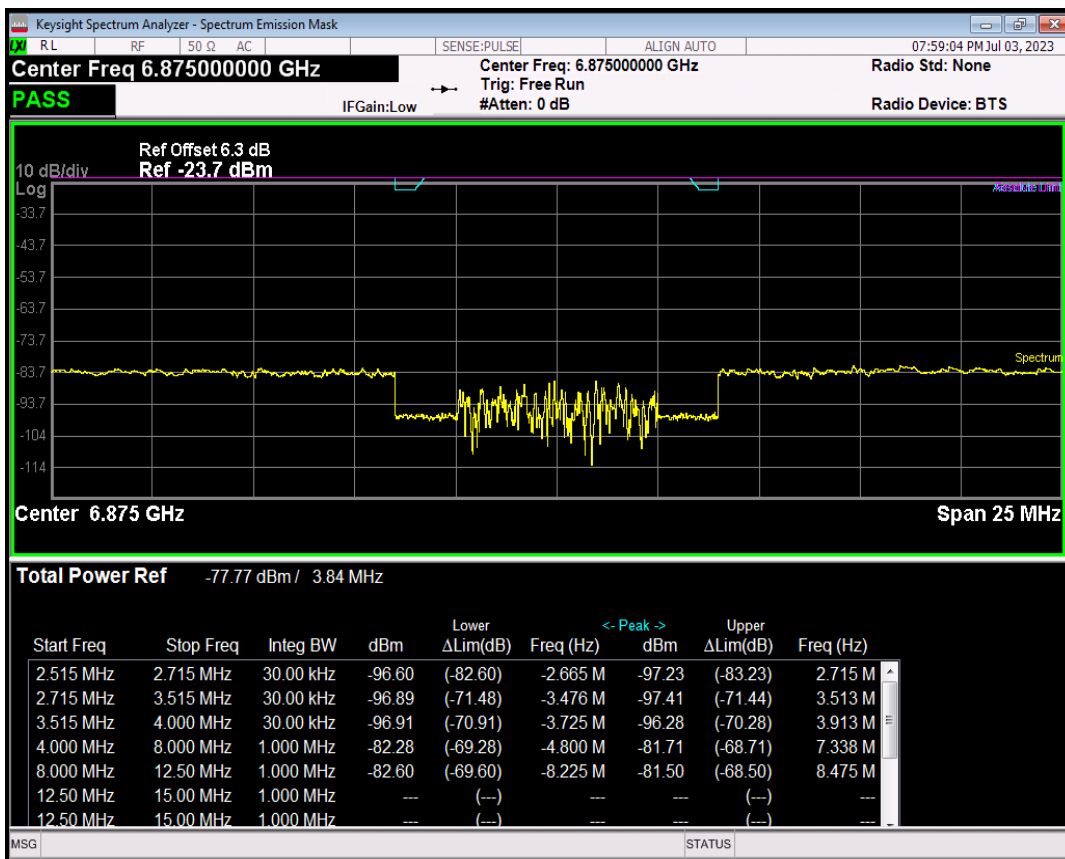
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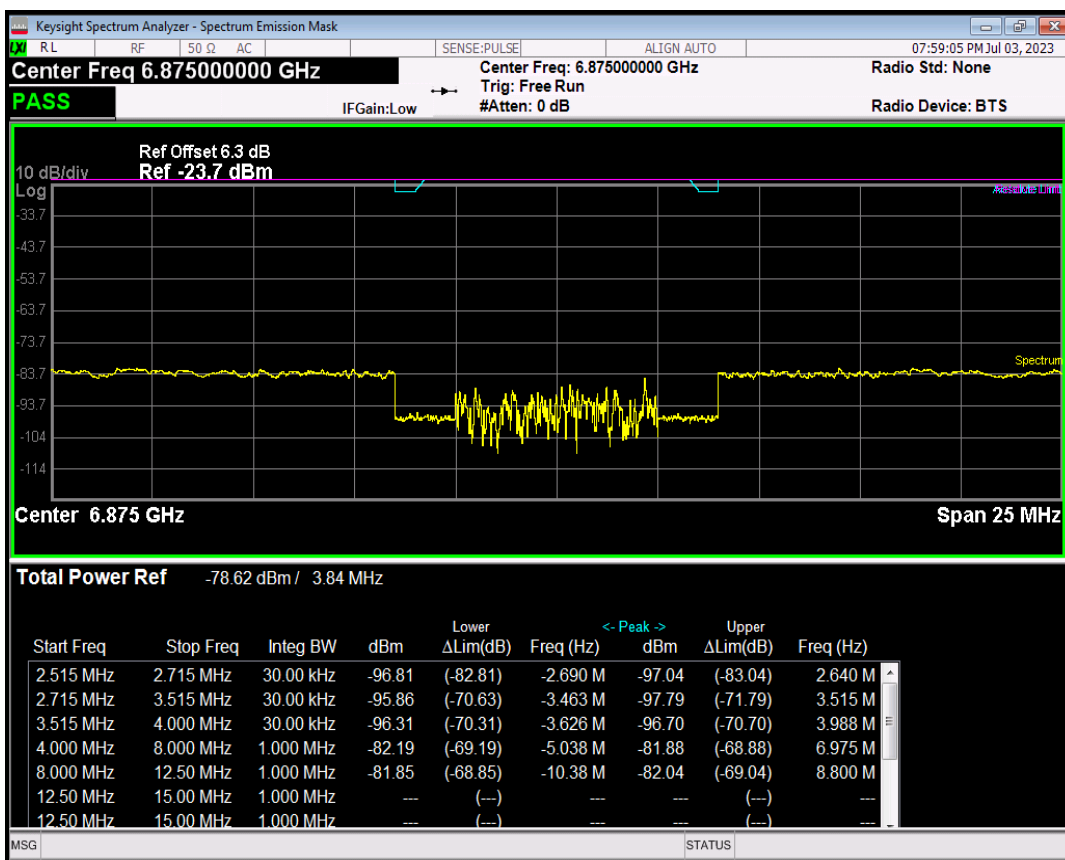
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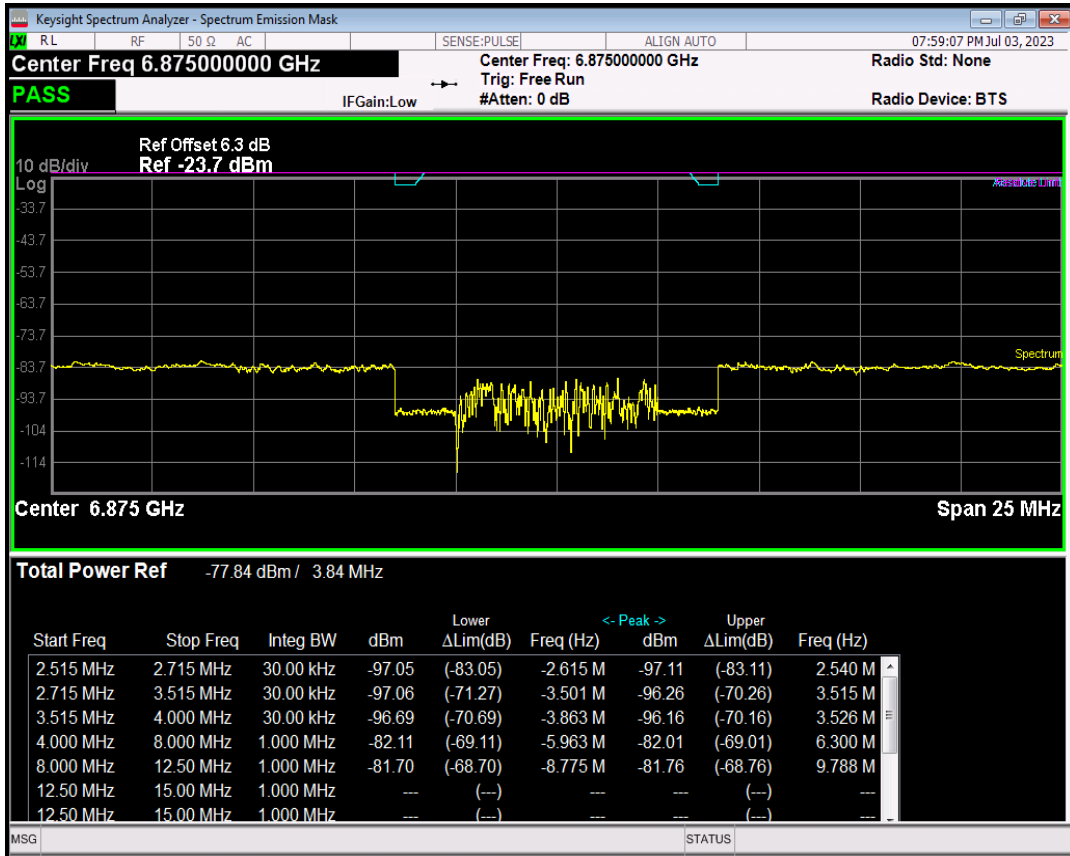
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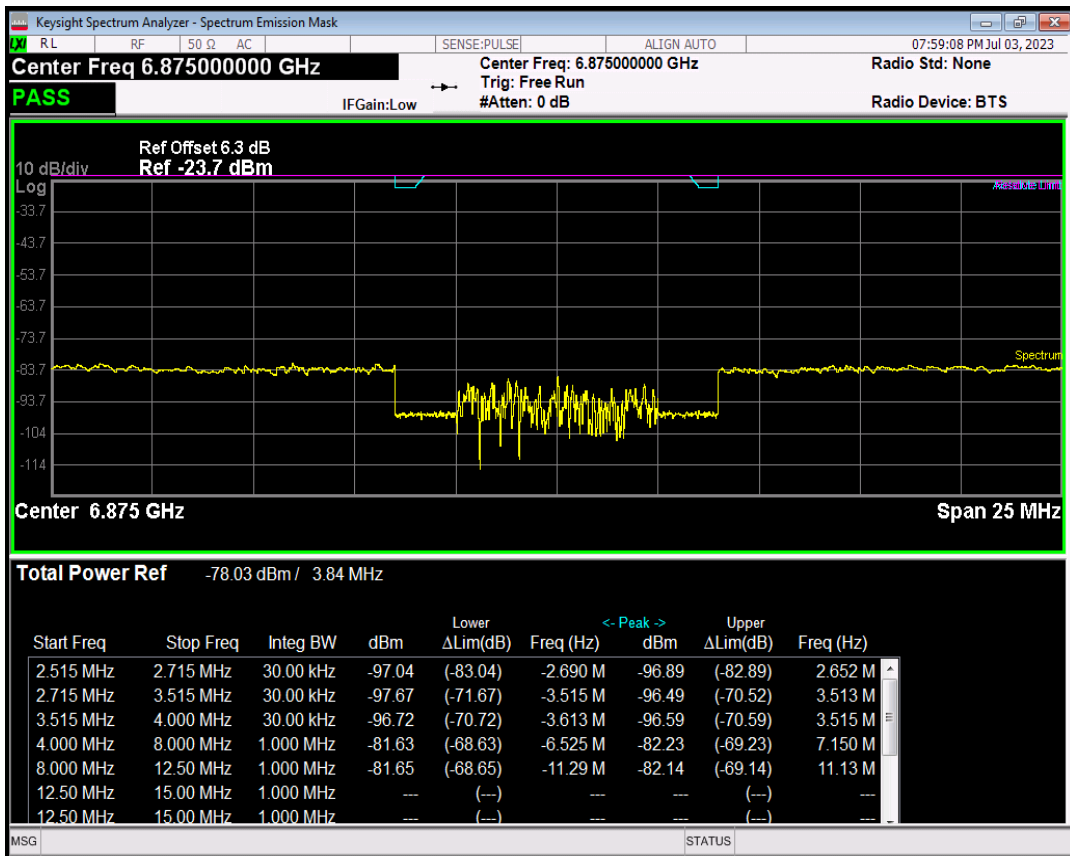
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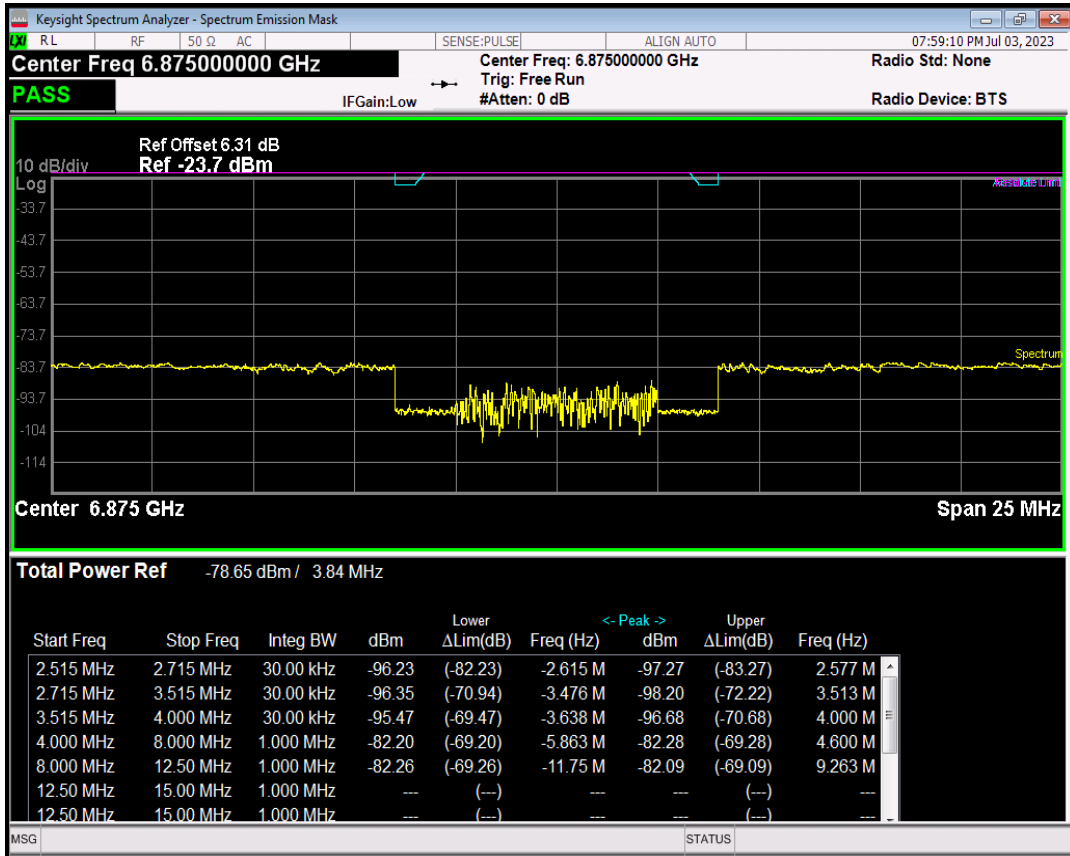
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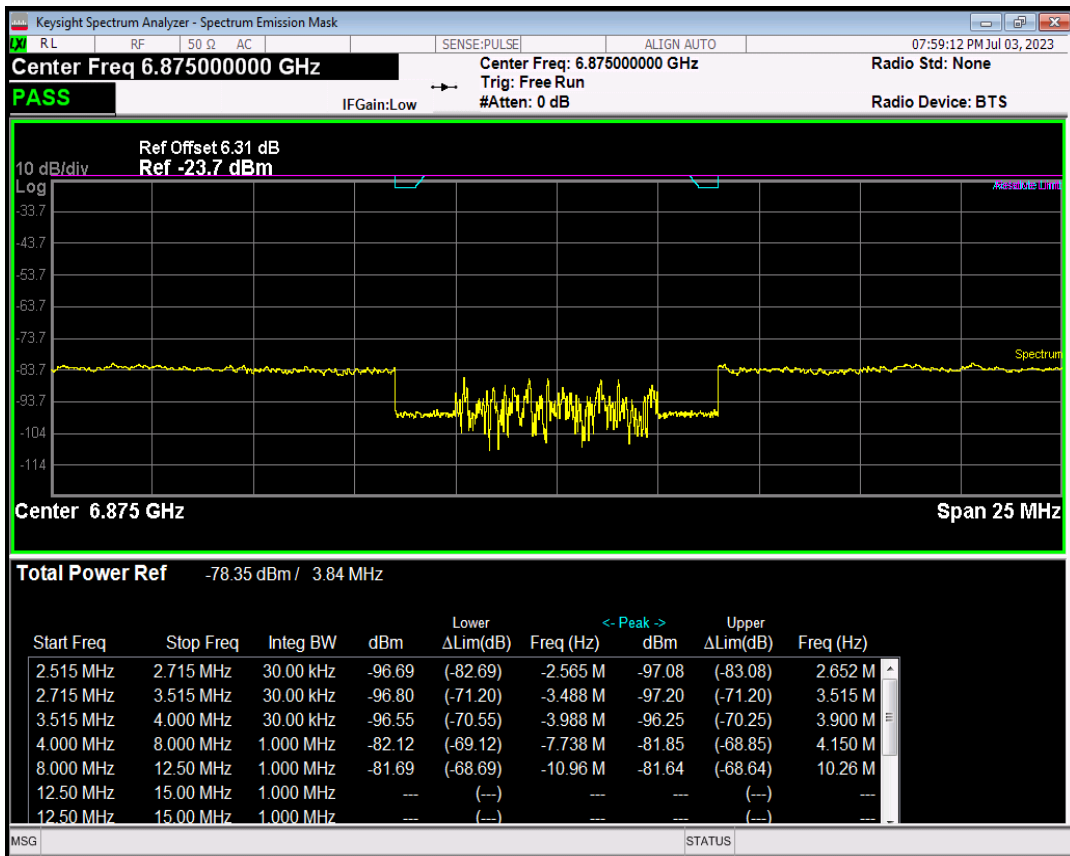
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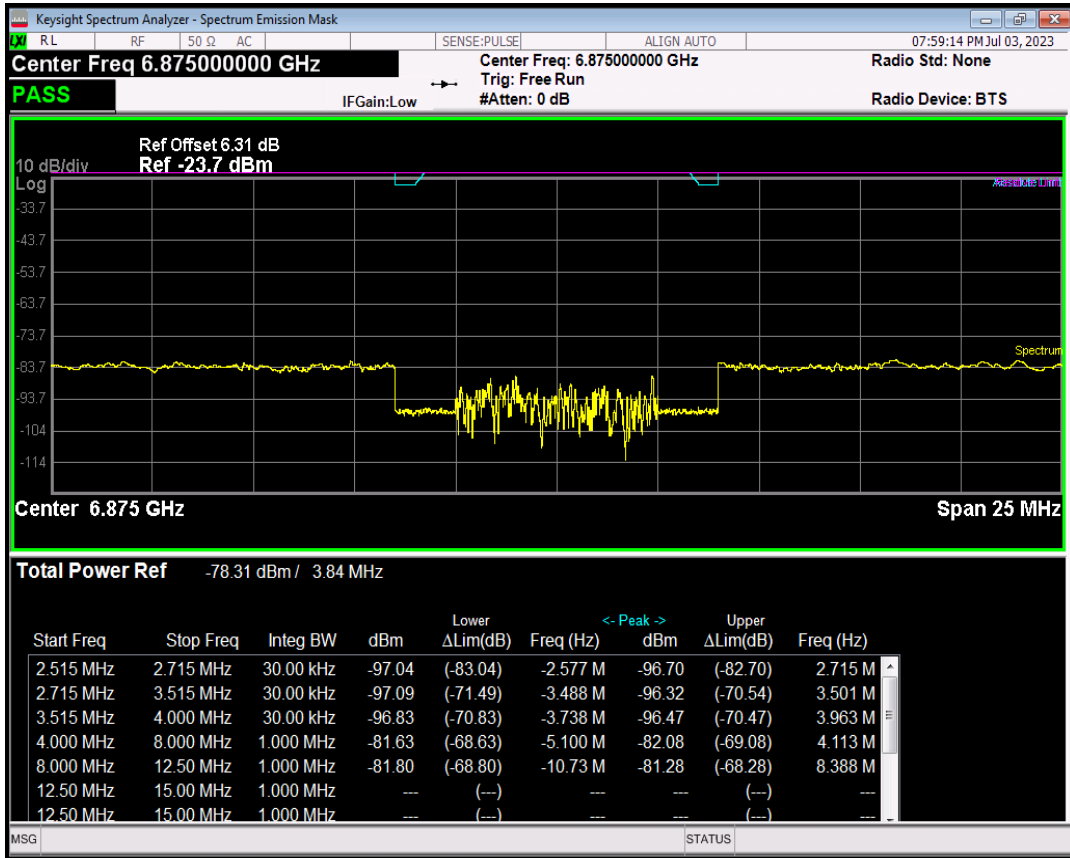
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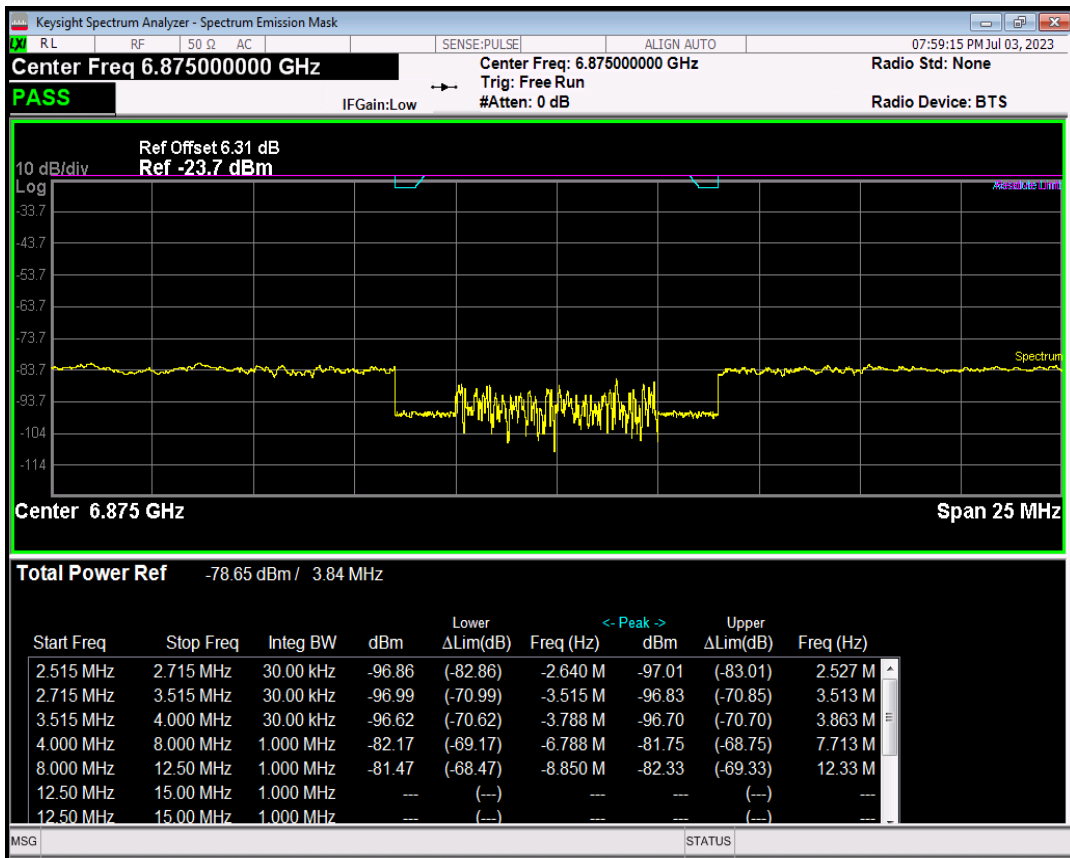
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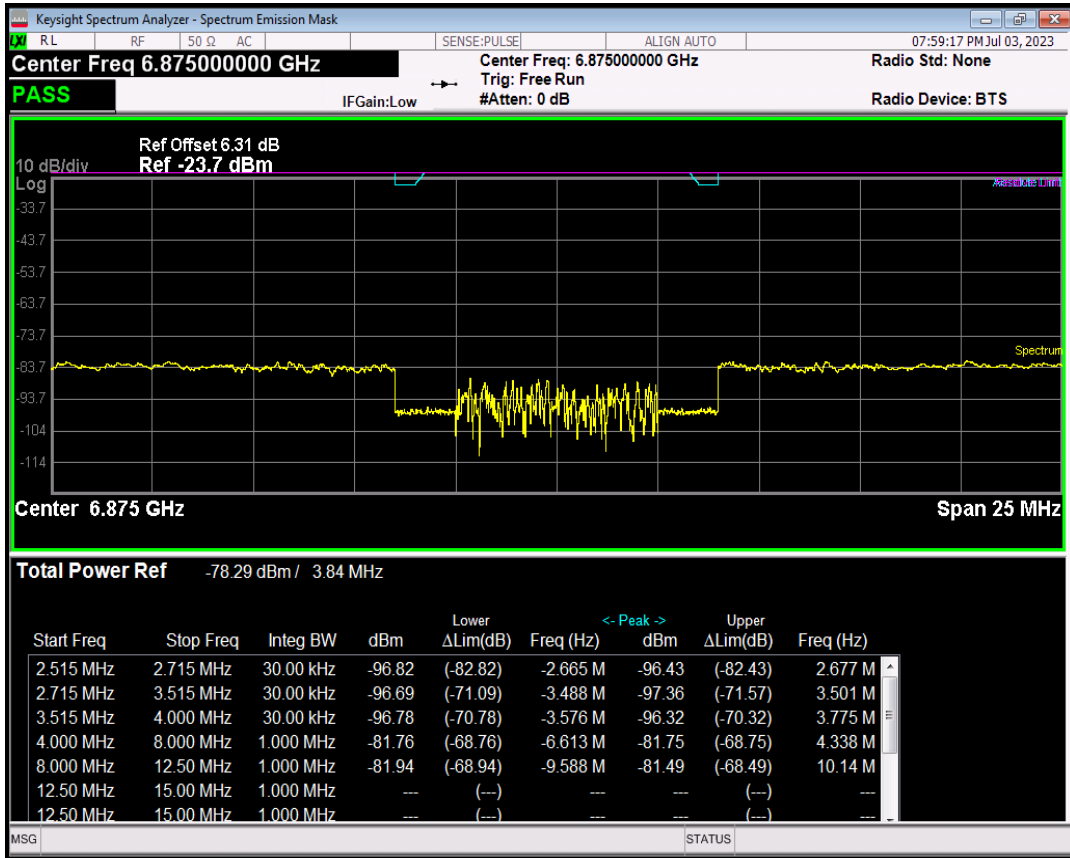
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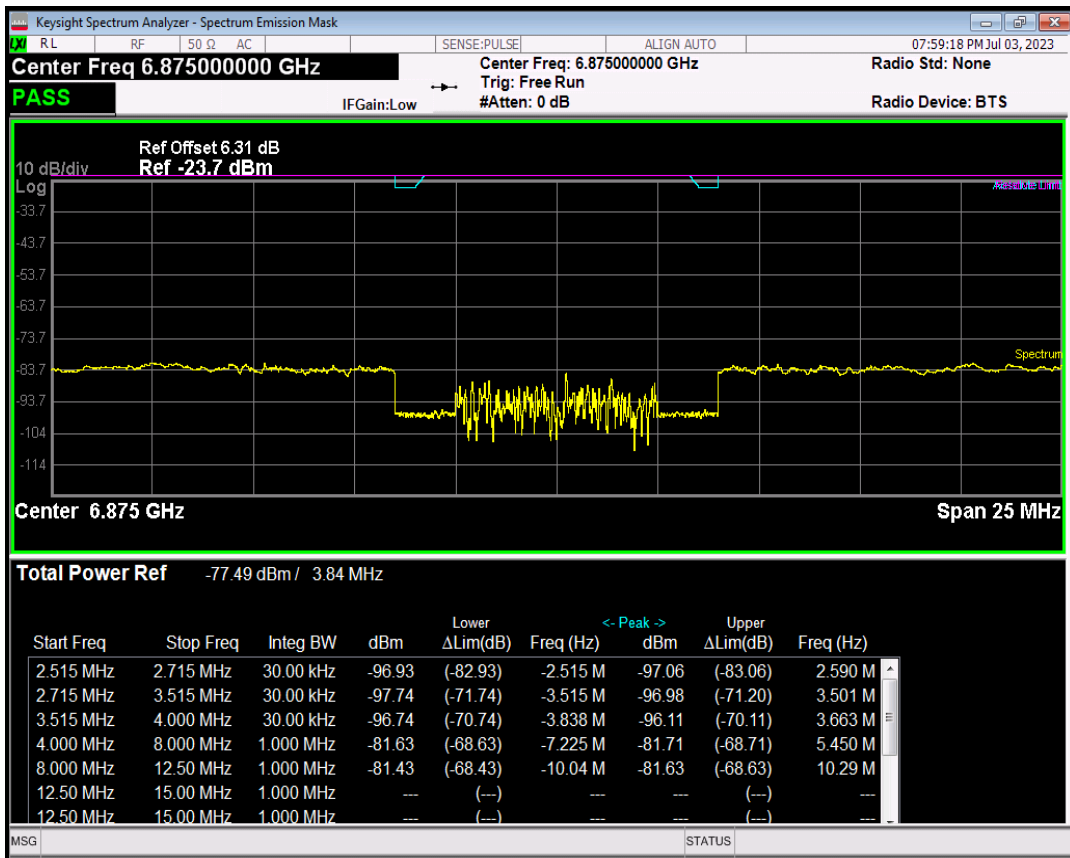
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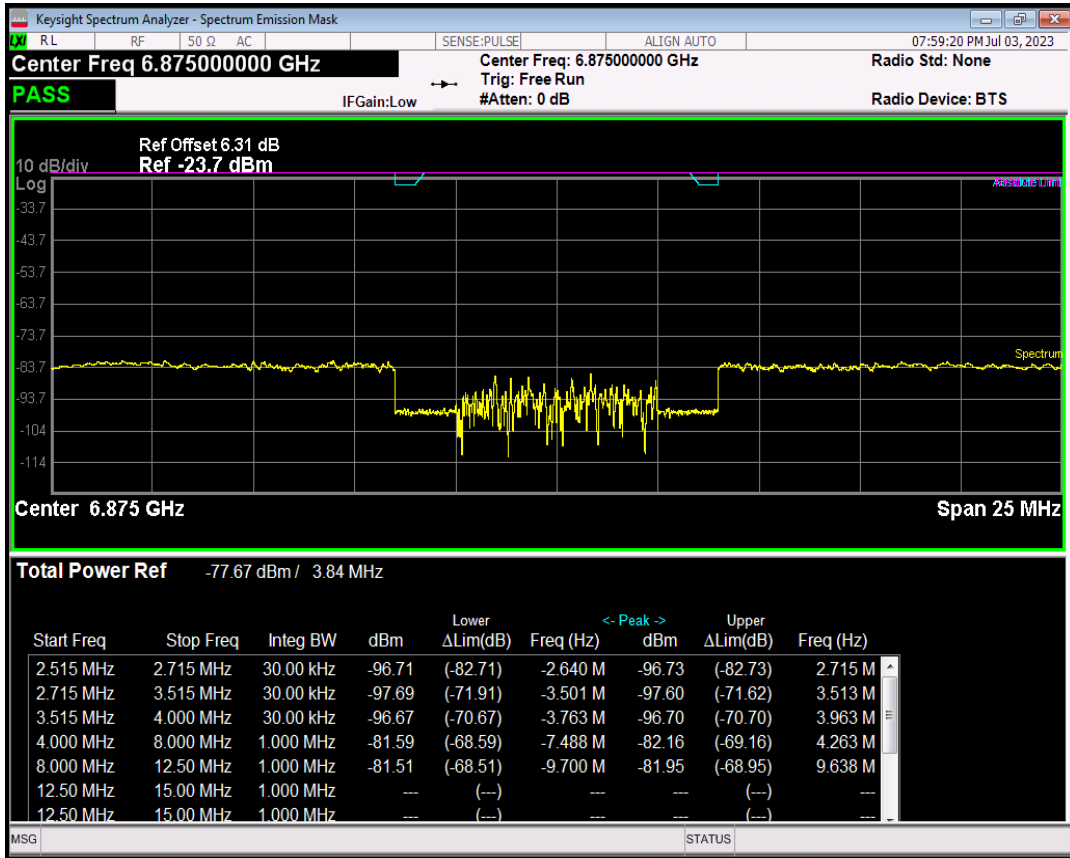
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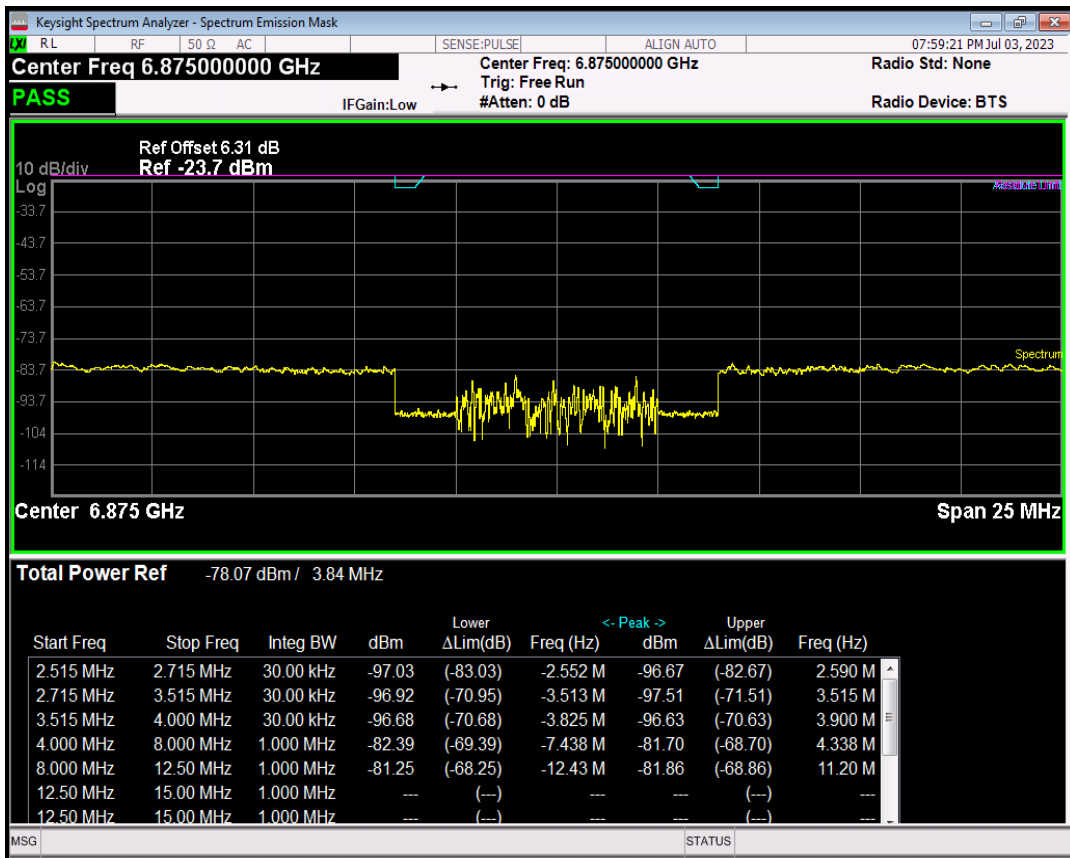
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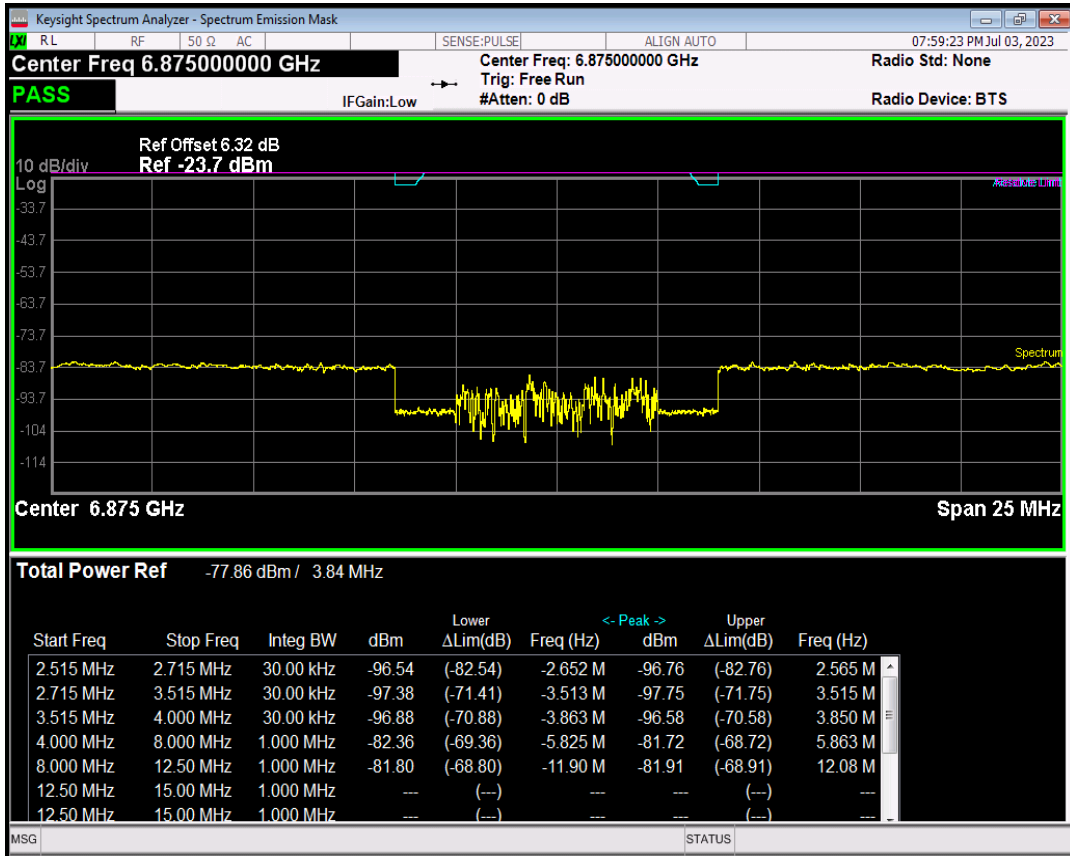
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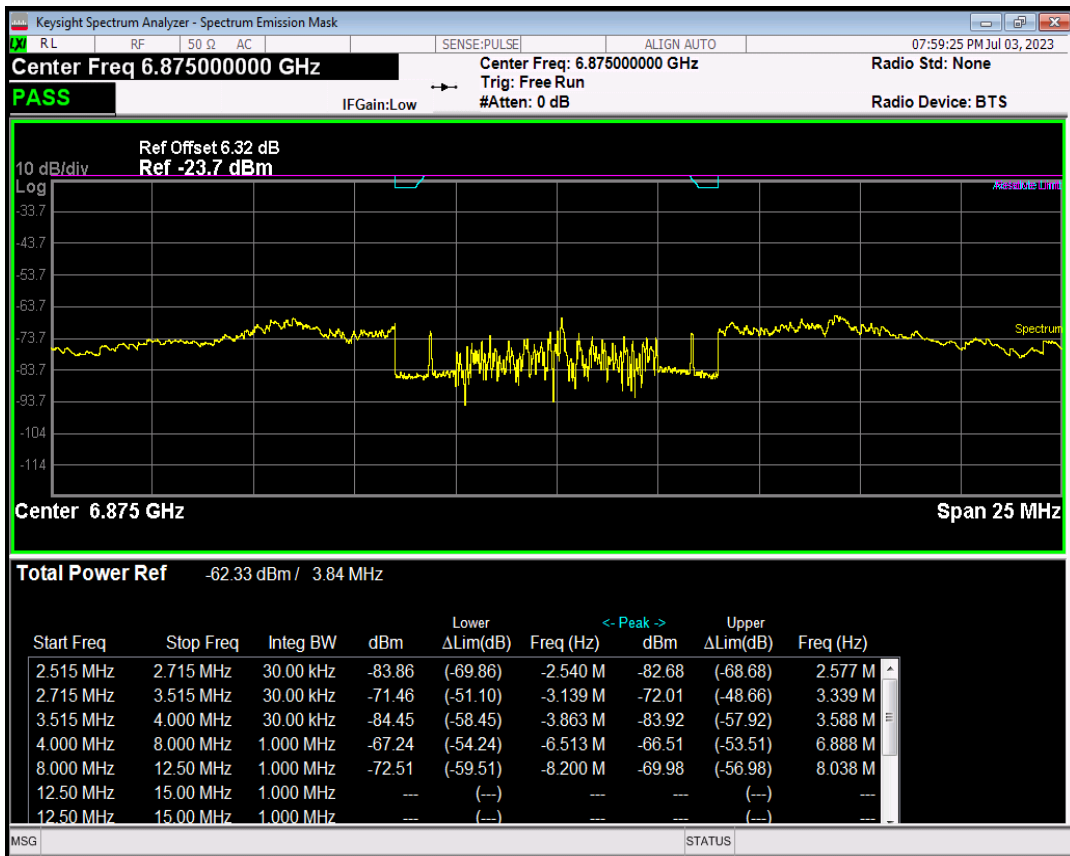
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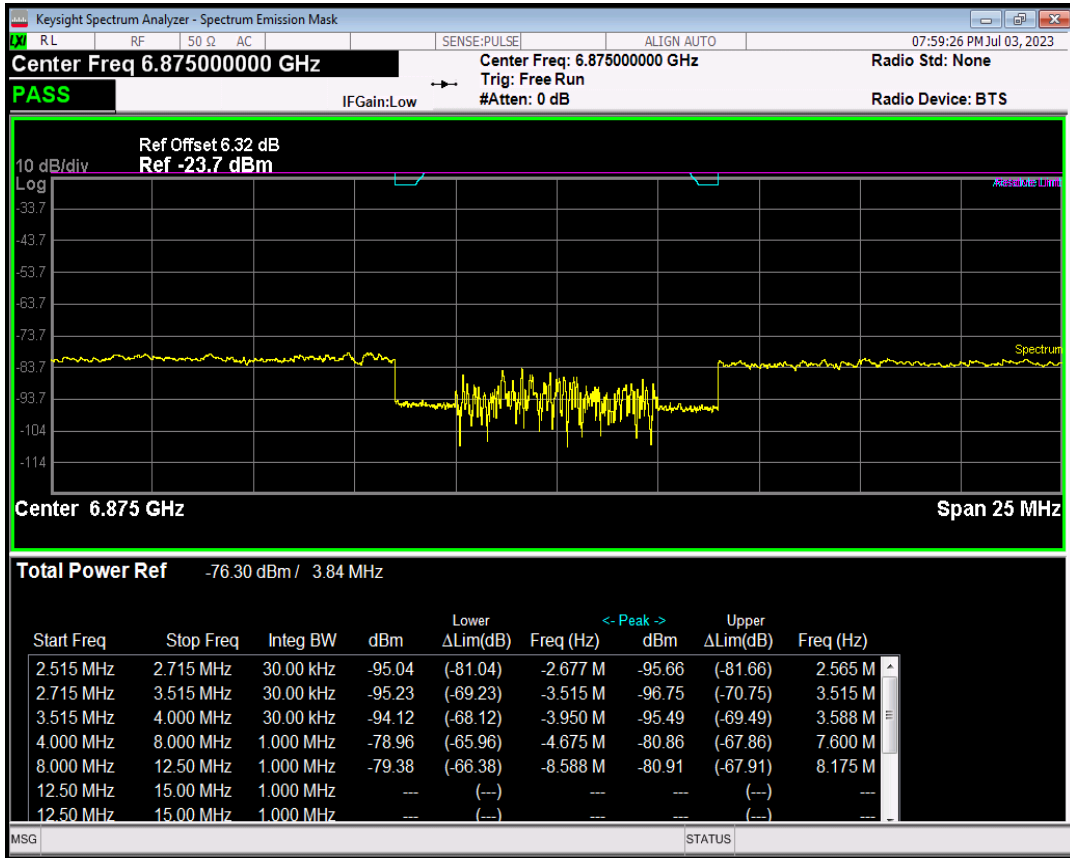
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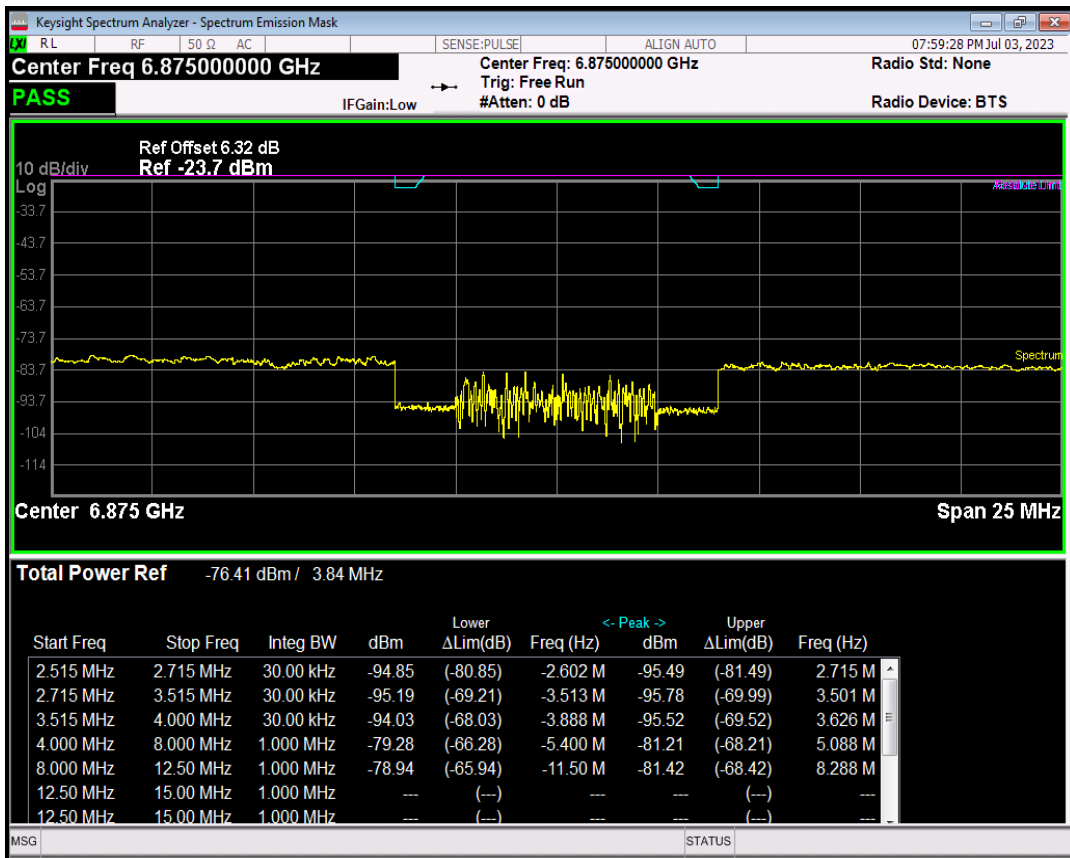
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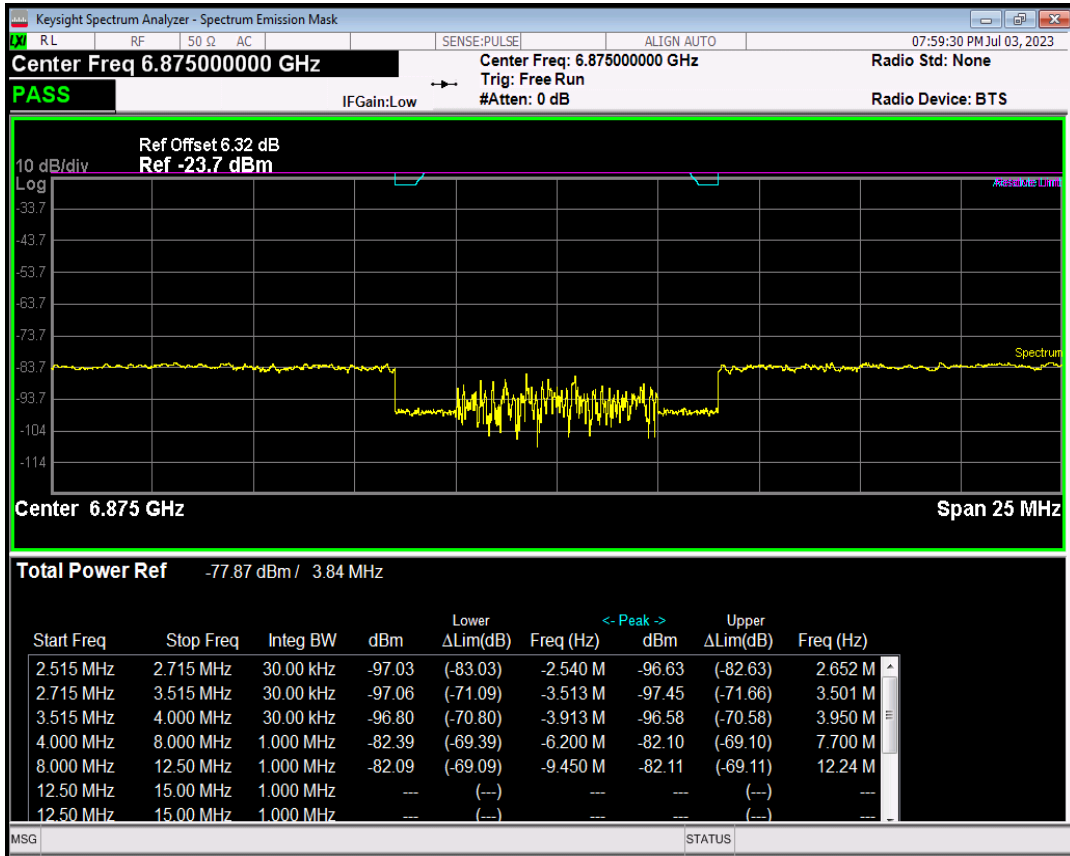
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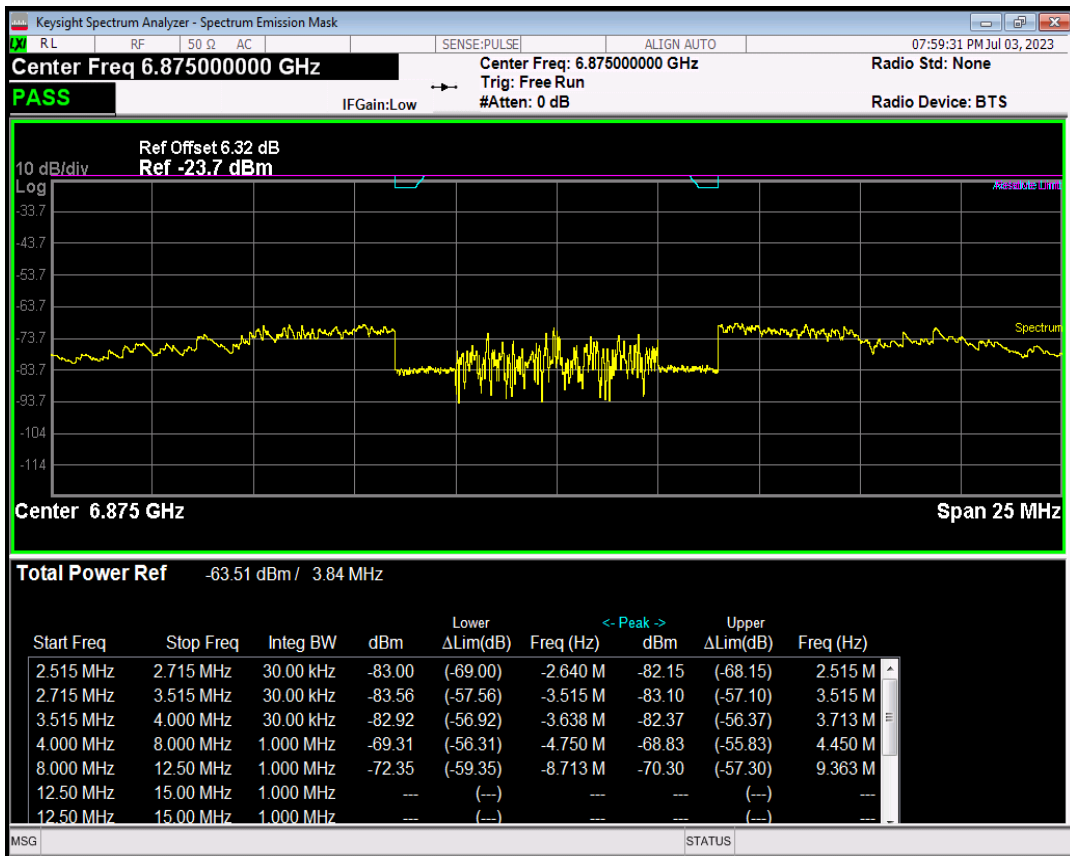
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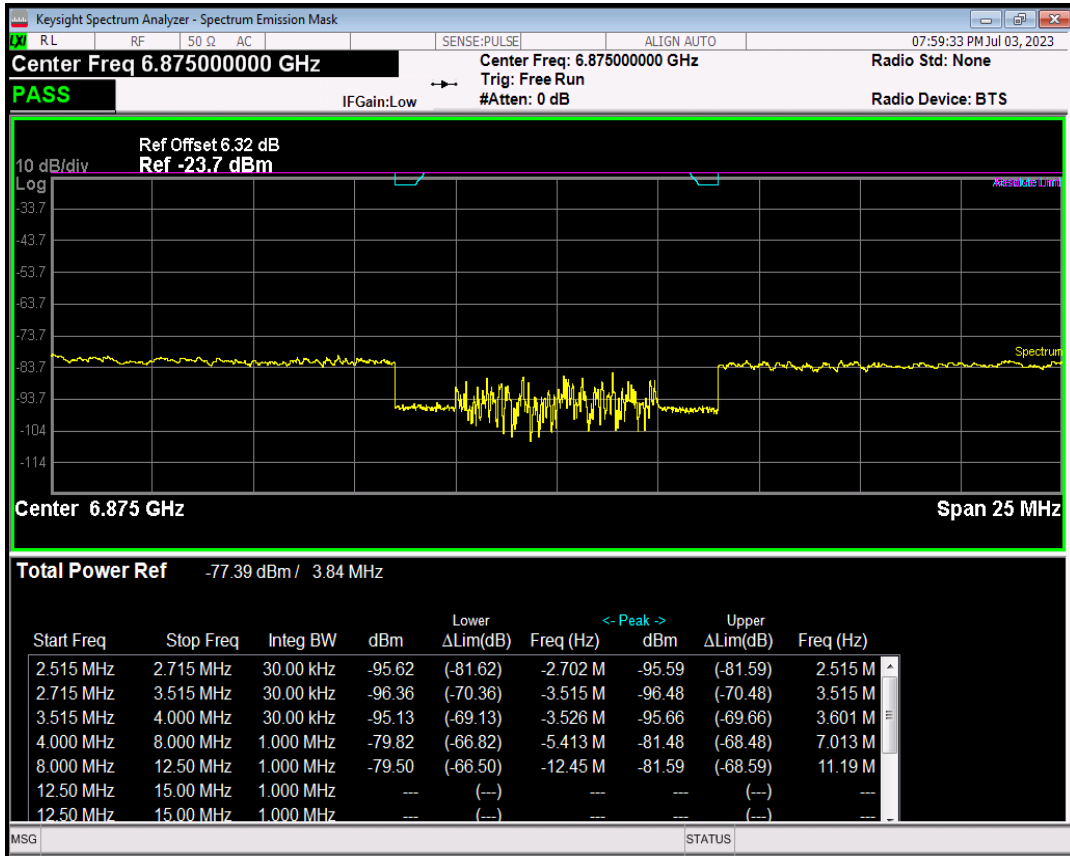
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Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



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