

**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	23.73	20.3	25.7	PASS
Band1	5	18025	8	#0	QPSK	23.39	20.3	25.7	PASS
Band1	5	18025	25	#0	QPSK	22.39	20.3	25.7	PASS
Band1	5	18025	1	#0	QAM16	22.78	20.3	25.7	PASS
Band1	5	18025	8	#0	QAM16	22.69	20.3	25.7	PASS
Band1	5	18025	25	#0	QAM16	21.64	20.3	25.7	PASS
Band1	5	18300	1	#0	QPSK	23.56	20.3	25.7	PASS
Band1	5	18300	8	#0	QPSK	23.35	20.3	25.7	PASS
Band1	5	18300	25	#0	QPSK	22.21	20.3	25.7	PASS
Band1	5	18300	1	#0	QAM16	22.68	20.3	25.7	PASS
Band1	5	18300	8	#0	QAM16	22.51	20.3	25.7	PASS
Band1	5	18300	25	#0	QAM16	21.95	20.3	25.7	PASS
Band1	5	18575	1	#0	QPSK	23.59	20.3	25.7	PASS
Band1	5	18575	8	#0	QPSK	23.27	20.3	25.7	PASS
Band1	5	18575	25	#0	QPSK	22.22	20.3	25.7	PASS
Band1	5	18575	1	#0	QAM16	22.61	20.3	25.7	PASS
Band1	5	18575	8	#0	QAM16	22.45	20.3	25.7	PASS
Band1	5	18575	25	#0	QAM16	21.89	20.3	25.7	PASS
Band1	20	18100	1	#0	QPSK	23.65	20.3	25.7	PASS
Band1	20	18100	18	#0	QPSK	23.48	20.3	25.7	PASS
Band1	20	18100	100	#0	QPSK	22.59	20.3	25.7	PASS
Band1	20	18100	1	#0	QAM16	22.64	20.3	25.7	PASS
Band1	20	18100	18	#0	QAM16	22.61	20.3	25.7	PASS
Band1	20	18100	100	#0	QAM16	21.56	20.3	25.7	PASS
Band1	20	18300	1	#0	QPSK	23.49	20.3	25.7	PASS
Band1	20	18300	18	#0	QPSK	23.39	20.3	25.7	PASS
Band1	20	18300	100	#0	QPSK	22.33	20.3	25.7	PASS
Band1	20	18300	1	#0	QAM16	22.52	20.3	25.7	PASS
Band1	20	18300	18	#0	QAM16	22.59	20.3	25.7	PASS
Band1	20	18300	100	#0	QAM16	21.72	20.3	25.7	PASS
Band1	20	18500	1	#0	QPSK	23.43	20.3	25.7	PASS
Band1	20	18500	18	#0	QPSK	23.25	20.3	25.7	PASS
Band1	20	18500	100	#0	QPSK	22.40	20.3	25.7	PASS
Band1	20	18500	1	#0	QAM16	22.63	20.3	25.7	PASS
Band1	20	18500	18	#0	QAM16	22.47	20.3	25.7	PASS
Band1	20	18500	100	#0	QAM16	21.45	20.3	25.7	PASS
Band20	5	24175	1	#0	QPSK	23.24	18.8	25.7	PASS
Band20	5	24175	8	#0	QPSK	23.21	18.8	25.7	PASS
Band20	5	24175	25	#0	QPSK	22.23	20.3	25.7	PASS
Band20	5	24175	1	#0	QAM16	22.67	18.8	25.7	PASS

Band20	5	24175	8	#0	QAM16	22.27	18.8	25.7	PASS
Band20	5	24175	25	#0	QAM16	21.31	20.3	25.7	PASS
Band20	5	24300	1	#0	QPSK	23.54	20.3	25.7	PASS
Band20	5	24300	8	#0	QPSK	23.27	20.3	25.7	PASS
Band20	5	24300	25	#0	QPSK	22.07	20.3	25.7	PASS
Band20	5	24300	1	#0	QAM16	22.57	20.3	25.7	PASS
Band20	5	24300	8	#0	QAM16	22.32	20.3	25.7	PASS
Band20	5	24300	25	#0	QAM16	21.42	20.3	25.7	PASS
Band20	5	24425	1	#0	QPSK	23.53	20.3	25.7	PASS
Band20	5	24425	8	#0	QPSK	23.25	20.3	25.7	PASS
Band20	5	24425	25	#0	QPSK	22.23	20.3	25.7	PASS
Band20	5	24425	1	#0	QAM16	22.49	20.3	25.7	PASS
Band20	5	24425	8	#0	QAM16	22.44	20.3	25.7	PASS
Band20	5	24425	25	#0	QAM16	21.53	20.3	25.7	PASS
Band20	20	24250	1	#0	QPSK	23.43	18.8	25.7	PASS
Band20	20	24250	18	#0	QPSK	23.32	18.8	25.7	PASS
Band20	20	24250	100	#0	QPSK	22.10	20.3	25.7	PASS
Band20	20	24250	1	#0	QAM16	22.37	18.8	25.7	PASS
Band20	20	24250	18	#0	QAM16	22.48	18.8	25.7	PASS
Band20	20	24250	100	#0	QAM16	21.17	20.3	25.7	PASS
Band20	20	24300	1	#0	QPSK	23.30	20.3	25.7	PASS
Band20	20	24300	18	#0	QPSK	23.18	20.3	25.7	PASS
Band20	20	24300	100	#0	QPSK	22.15	20.3	25.7	PASS
Band20	20	24300	1	#0	QAM16	22.47	20.3	25.7	PASS
Band20	20	24300	18	#0	QAM16	22.37	20.3	25.7	PASS
Band20	20	24300	100	#0	QAM16	21.11	20.3	25.7	PASS
Band20	20	24350	1	#0	QPSK	23.37	20.3	25.7	PASS
Band20	20	24350	18	#0	QPSK	23.23	20.3	25.7	PASS
Band20	20	24350	100	#0	QPSK	22.21	20.3	25.7	PASS
Band20	20	24350	1	#0	QAM16	22.40	20.3	25.7	PASS
Band20	20	24350	18	#0	QAM16	22.25	20.3	25.7	PASS
Band20	20	24350	100	#0	QAM16	21.26	20.3	25.7	PASS
Band3	1.4	19207	1	#0	QPSK	22.84	18.8	25.7	PASS
Band3	1.4	19207	5	#0	QPSK	22.87	18.8	25.7	PASS
Band3	1.4	19207	6	#0	QPSK	21.91	18.8	25.7	PASS
Band3	1.4	19207	1	#0	QAM16	22.24	18.8	25.7	PASS
Band3	1.4	19207	5	#0	QAM16	21.88	18.8	25.7	PASS
Band3	1.4	19207	6	#0	QAM16	20.92	18.8	25.7	PASS
Band3	1.4	19575	1	#0	QPSK	22.93	20.3	25.7	PASS
Band3	1.4	19575	5	#0	QPSK	22.76	20.3	25.7	PASS
Band3	1.4	19575	6	#0	QPSK	21.73	20.3	25.7	PASS
Band3	1.4	19575	1	#0	QAM16	22.07	20.3	25.7	PASS
Band3	1.4	19575	5	#0	QAM16	21.79	20.3	25.7	PASS
Band3	1.4	19575	6	#0	QAM16	20.71	20.3	25.7	PASS

Band3	1.4	19943	1	#0	QPSK	23.39	18.8	25.7	PASS
Band3	1.4	19943	5	#0	QPSK	23.16	18.8	25.7	PASS
Band3	1.4	19943	6	#0	QPSK	22.17	18.8	25.7	PASS
Band3	1.4	19943	1	#0	QAM16	22.50	18.8	25.7	PASS
Band3	1.4	19943	5	#0	QAM16	22.19	18.8	25.7	PASS
Band3	1.4	19943	6	#0	QAM16	21.05	18.8	25.7	PASS
Band3	5	19225	1	#0	QPSK	23.18	18.8	25.7	PASS
Band3	5	19225	8	#0	QPSK	22.98	18.8	25.7	PASS
Band3	5	19225	25	#0	QPSK	21.85	20.3	25.7	PASS
Band3	5	19225	1	#0	QAM16	22.38	18.8	25.7	PASS
Band3	5	19225	8	#0	QAM16	22.17	18.8	25.7	PASS
Band3	5	19225	25	#0	QAM16	21.16	20.3	25.7	PASS
Band3	5	19575	1	#0	QPSK	22.99	20.3	25.7	PASS
Band3	5	19575	8	#0	QPSK	22.78	20.3	25.7	PASS
Band3	5	19575	25	#0	QPSK	21.80	20.3	25.7	PASS
Band3	5	19575	1	#0	QAM16	22.01	20.3	25.7	PASS
Band3	5	19575	8	#0	QAM16	22.05	20.3	25.7	PASS
Band3	5	19575	25	#0	QAM16	21.14	20.3	25.7	PASS
Band3	5	19925	1	#0	QPSK	23.39	20.3	25.7	PASS
Band3	5	19925	8	#0	QPSK	23.19	20.3	25.7	PASS
Band3	5	19925	25	#0	QPSK	22.15	20.3	25.7	PASS
Band3	5	19925	1	#0	QAM16	22.46	20.3	25.7	PASS
Band3	5	19925	8	#0	QAM16	22.37	20.3	25.7	PASS
Band3	5	19925	25	#0	QAM16	21.47	20.3	25.7	PASS
Band3	20	19300	1	#0	QPSK	23.21	18.8	25.7	PASS
Band3	20	19300	18	#0	QPSK	22.93	18.8	25.7	PASS
Band3	20	19300	100	#0	QPSK	21.86	20.3	25.7	PASS
Band3	20	19300	1	#0	QAM16	22.27	18.8	25.7	PASS
Band3	20	19300	18	#0	QAM16	22.09	18.8	25.7	PASS
Band3	20	19300	100	#0	QAM16	20.95	20.3	25.7	PASS
Band3	20	19575	1	#0	QPSK	22.97	20.3	25.7	PASS
Band3	20	19575	18	#0	QPSK	22.71	20.3	25.7	PASS
Band3	20	19575	100	#0	QPSK	21.85	20.3	25.7	PASS
Band3	20	19575	1	#0	QAM16	22.10	20.3	25.7	PASS
Band3	20	19575	18	#0	QAM16	21.98	20.3	25.7	PASS
Band3	20	19575	100	#0	QAM16	20.92	20.3	25.7	PASS
Band3	20	19850	1	#0	QPSK	23.23	20.3	25.7	PASS
Band3	20	19850	18	#0	QPSK	23.01	20.3	25.7	PASS
Band3	20	19850	100	#0	QPSK	22.10	20.3	25.7	PASS
Band3	20	19850	1	#0	QAM16	22.38	20.3	25.7	PASS
Band3	20	19850	18	#0	QAM16	22.17	20.3	25.7	PASS
Band3	20	19850	100	#0	QAM16	21.25	20.3	25.7	PASS
Band7	5	20775	1	#0	QPSK	23.30	18.8	25.7	PASS
Band7	5	20775	8	#0	QPSK	23.45	18.8	25.7	PASS

Band7	5	20775	25	#0	QPSK	22.39	20.3	25.7	PASS
Band7	5	20775	1	#0	QAM16	22.75	18.8	25.7	PASS
Band7	5	20775	8	#0	QAM16	22.72	18.8	25.7	PASS
Band7	5	20775	25	#0	QAM16	21.73	20.3	25.7	PASS
Band7	5	21100	1	#0	QPSK	23.73	20.3	25.7	PASS
Band7	5	21100	8	#0	QPSK	23.51	20.3	25.7	PASS
Band7	5	21100	25	#0	QPSK	22.54	20.3	25.7	PASS
Band7	5	21100	1	#0	QAM16	22.83	20.3	25.7	PASS
Band7	5	21100	8	#0	QAM16	22.71	20.3	25.7	PASS
Band7	5	21100	25	#0	QAM16	21.83	20.3	25.7	PASS
Band7	5	21425	1	#0	QPSK	23.83	20.3	25.7	PASS
Band7	5	21425	8	#0	QPSK	23.64	20.3	25.7	PASS
Band7	5	21425	25	#0	QPSK	22.57	20.3	25.7	PASS
Band7	5	21425	1	#0	QAM16	22.95	20.3	25.7	PASS
Band7	5	21425	8	#0	QAM16	22.85	20.3	25.7	PASS
Band7	5	21425	25	#0	QAM16	21.95	20.3	25.7	PASS
Band7	20	20850	1	#0	QPSK	23.62	18.8	25.7	PASS
Band7	20	20850	18	#0	QPSK	23.52	18.8	25.7	PASS
Band7	20	20850	100	#0	QPSK	22.52	20.3	25.7	PASS
Band7	20	20850	1	#0	QAM16	22.73	18.8	25.7	PASS
Band7	20	20850	18	#0	QAM16	22.68	18.8	25.7	PASS
Band7	20	20850	100	#0	QAM16	21.64	20.3	25.7	PASS
Band7	20	21100	1	#0	QPSK	23.58	20.3	25.7	PASS
Band7	20	21100	18	#0	QPSK	23.58	20.3	25.7	PASS
Band7	20	21100	100	#0	QPSK	22.47	20.3	25.7	PASS
Band7	20	21100	1	#0	QAM16	22.74	20.3	25.7	PASS
Band7	20	21100	18	#0	QAM16	22.64	20.3	25.7	PASS
Band7	20	21100	100	#0	QAM16	21.67	20.3	25.7	PASS
Band7	20	21350	1	#0	QPSK	23.66	20.3	25.7	PASS
Band7	20	21350	18	#0	QPSK	23.53	20.3	25.7	PASS
Band7	20	21350	100	#0	QPSK	22.48	20.3	25.7	PASS
Band7	20	21350	1	#0	QAM16	22.71	20.3	25.7	PASS
Band7	20	21350	18	#0	QAM16	22.61	20.3	25.7	PASS
Band7	20	21350	100	#0	QAM16	21.60	20.3	25.7	PASS
Band8	1.4	21457	1	#0	QPSK	23.16	18.8	25.7	PASS
Band8	1.4	21457	5	#0	QPSK	23.28	18.8	25.7	PASS
Band8	1.4	21457	6	#0	QPSK	22.29	18.8	25.7	PASS
Band8	1.4	21457	1	#0	QAM16	22.72	18.8	25.7	PASS
Band8	1.4	21457	5	#0	QAM16	22.10	18.8	25.7	PASS
Band8	1.4	21457	6	#0	QAM16	21.04	18.8	25.7	PASS
Band8	1.4	21625	1	#0	QPSK	23.22	20.3	25.7	PASS
Band8	1.4	21625	5	#0	QPSK	23.28	20.3	25.7	PASS
Band8	1.4	21625	6	#0	QPSK	22.43	20.3	25.7	PASS
Band8	1.4	21625	1	#0	QAM16	22.69	20.3	25.7	PASS

Band8	1.4	21625	5	#0	QAM16	22.17	20.3	25.7	PASS
Band8	1.4	21625	6	#0	QAM16	21.07	20.3	25.7	PASS
Band8	1.4	21793	1	#0	QPSK	23.19	18.8	25.7	PASS
Band8	1.4	21793	5	#0	QPSK	23.20	18.8	25.7	PASS
Band8	1.4	21793	6	#0	QPSK	22.22	18.8	25.7	PASS
Band8	1.4	21793	1	#0	QAM16	22.50	18.8	25.7	PASS
Band8	1.4	21793	5	#0	QAM16	22.14	18.8	25.7	PASS
Band8	1.4	21793	6	#0	QAM16	21.02	18.8	25.7	PASS
Band8	5	21475	1	#0	QPSK	23.53	18.8	25.7	PASS
Band8	5	21475	8	#0	QPSK	23.30	18.8	25.7	PASS
Band8	5	21475	25	#0	QPSK	22.13	20.3	25.7	PASS
Band8	5	21475	1	#0	QAM16	22.54	18.8	25.7	PASS
Band8	5	21475	8	#0	QAM16	22.33	18.8	25.7	PASS
Band8	5	21475	25	#0	QAM16	21.42	20.3	25.7	PASS
Band8	5	21625	1	#0	QPSK	23.63	20.3	25.7	PASS
Band8	5	21625	8	#0	QPSK	23.33	20.3	25.7	PASS
Band8	5	21625	25	#0	QPSK	22.44	20.3	25.7	PASS
Band8	5	21625	1	#0	QAM16	22.59	20.3	25.7	PASS
Band8	5	21625	8	#0	QAM16	22.46	20.3	25.7	PASS
Band8	5	21625	25	#0	QAM16	21.55	20.3	25.7	PASS
Band8	5	21775	1	#0	QPSK	23.52	20.3	25.7	PASS
Band8	5	21775	8	#0	QPSK	23.20	20.3	25.7	PASS
Band8	5	21775	25	#0	QPSK	22.22	20.3	25.7	PASS
Band8	5	21775	1	#0	QAM16	22.57	20.3	25.7	PASS
Band8	5	21775	8	#0	QAM16	22.38	20.3	25.7	PASS
Band8	5	21775	25	#0	QAM16	21.40	20.3	25.7	PASS
Band8	10	21500	1	#0	QPSK	23.29	18.8	25.7	PASS
Band8	10	21500	12	#0	QPSK	23.19	18.8	25.7	PASS
Band8	10	21500	50	#0	QPSK	22.30	20.3	25.7	PASS
Band8	10	21500	1	#0	QAM16	22.69	18.8	25.7	PASS
Band8	10	21500	12	#0	QAM16	22.32	18.8	25.7	PASS
Band8	10	21500	50	#0	QAM16	21.16	20.3	25.7	PASS
Band8	10	21625	1	#0	QPSK	23.35	20.3	25.7	PASS
Band8	10	21625	12	#0	QPSK	23.31	20.3	25.7	PASS
Band8	10	21625	50	#0	QPSK	22.42	20.3	25.7	PASS
Band8	10	21625	1	#0	QAM16	22.75	20.3	25.7	PASS
Band8	10	21625	12	#0	QAM16	22.32	20.3	25.7	PASS
Band8	10	21625	50	#0	QAM16	21.44	20.3	25.7	PASS
Band8	10	21750	1	#0	QPSK	23.36	20.3	25.7	PASS
Band8	10	21750	12	#0	QPSK	23.34	20.3	25.7	PASS
Band8	10	21750	50	#0	QPSK	22.35	20.3	25.7	PASS
Band8	10	21750	1	#0	QAM16	22.68	20.3	25.7	PASS
Band8	10	21750	12	#0	QAM16	22.32	20.3	25.7	PASS
Band8	10	21750	50	#0	QAM16	21.23	20.3	25.7	PASS

**6.6.2.1 Transmitter spectrum emission mask**

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band1	5	18025	8	#0	QPSK	-0.015	11.19	PASS
Band1	5	18025	8	#0	QPSK	-1.5	18.03	PASS
Band1	5	18025	8	#0	QPSK	-5.5	27.69	PASS
Band1	5	18025	8	#0	QPSK	-6.5	17.88	PASS
Band1	5	18025	8	#0	QPSK	0.015	27.97	PASS
Band1	5	18025	8	#0	QPSK	2	22.98	PASS
Band1	5	18025	8	#0	QPSK	5.5	31.76	PASS
Band1	5	18025	8	#0	QPSK	6.5	19.92	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	27.86	PASS
Band1	5	18025	8	#Max	QPSK	-2	21.75	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.76	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	19.97	PASS
Band1	5	18025	8	#Max	QPSK	0.015	12.27	PASS
Band1	5	18025	8	#Max	QPSK	1.5	18.76	PASS
Band1	5	18025	8	#Max	QPSK	5.5	27.93	PASS
Band1	5	18025	8	#Max	QPSK	6.5	17.99	PASS
Band1	5	18025	25	#0	QPSK	-0.015	19.85	PASS
Band1	5	18025	25	#0	QPSK	-1.5	15.64	PASS
Band1	5	18025	25	#0	QPSK	-5.5	27.65	PASS
Band1	5	18025	25	#0	QPSK	-6.5	16.92	PASS
Band1	5	18025	25	#0	QPSK	0.015	20.95	PASS
Band1	5	18025	25	#0	QPSK	1.5	16.62	PASS
Band1	5	18025	25	#0	QPSK	5.5	28.07	PASS
Band1	5	18025	25	#0	QPSK	6.5	17.33	PASS
Band1	5	18025	8	#0	QAM16	-0.015	13.09	PASS
Band1	5	18025	8	#0	QAM16	-1.5	20.89	PASS
Band1	5	18025	8	#0	QAM16	-5.5	28.68	PASS
Band1	5	18025	8	#0	QAM16	-6.5	18.42	PASS
Band1	5	18025	8	#0	QAM16	0.015	29.68	PASS
Band1	5	18025	8	#0	QAM16	2	23.84	PASS
Band1	5	18025	8	#0	QAM16	5.5	31.80	PASS
Band1	5	18025	8	#0	QAM16	6.5	19.95	PASS
Band1	5	18025	8	#Max	QAM16	-0.015	28.29	PASS
Band1	5	18025	8	#Max	QAM16	-2	22.24	PASS
Band1	5	18025	8	#Max	QAM16	-5.5	31.79	PASS
Band1	5	18025	8	#Max	QAM16	-6.5	19.95	PASS
Band1	5	18025	8	#Max	QAM16	0.015	13.33	PASS
Band1	5	18025	8	#Max	QAM16	1.5	21.03	PASS
Band1	5	18025	8	#Max	QAM16	5.5	28.52	PASS
Band1	5	18025	8	#Max	QAM16	6.5	18.11	PASS
Band1	5	18025	25	#0	QAM16	-0.015	21.46	PASS

Band1	5	18025	25	#0	QAM16	-1.5	17.86	PASS
Band1	5	18025	25	#0	QAM16	-5.5	28.47	PASS
Band1	5	18025	25	#0	QAM16	-6.5	17.62	PASS
Band1	5	18025	25	#0	QAM16	0.015	22.45	PASS
Band1	5	18025	25	#0	QAM16	1.5	18.95	PASS
Band1	5	18025	25	#0	QAM16	5.5	28.82	PASS
Band1	5	18025	25	#0	QAM16	6.5	17.97	PASS
Band1	5	18300	8	#0	QPSK	-0.015	14.80	PASS
Band1	5	18300	8	#0	QPSK	-1.5	21.35	PASS
Band1	5	18300	8	#0	QPSK	-5.5	28.26	PASS
Band1	5	18300	8	#0	QPSK	-6.5	18.28	PASS
Band1	5	18300	8	#0	QPSK	0.015	28.41	PASS
Band1	5	18300	8	#0	QPSK	2	22.37	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.61	PASS
Band1	5	18300	8	#0	QPSK	6.5	19.81	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	28.05	PASS
Band1	5	18300	8	#Max	QPSK	-2	21.94	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	31.80	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	20.00	PASS
Band1	5	18300	8	#Max	QPSK	0.015	14.82	PASS
Band1	5	18300	8	#Max	QPSK	1.5	21.84	PASS
Band1	5	18300	8	#Max	QPSK	5.5	28.31	PASS
Band1	5	18300	8	#Max	QPSK	6.5	18.12	PASS
Band1	5	18300	25	#0	QPSK	-0.015	21.34	PASS
Band1	5	18300	25	#0	QPSK	-1.5	18.59	PASS
Band1	5	18300	25	#0	QPSK	-5.5	28.77	PASS
Band1	5	18300	25	#0	QPSK	-7.5	17.07	PASS
Band1	5	18300	25	#0	QPSK	0.015	21.08	PASS
Band1	5	18300	25	#0	QPSK	1.5	17.68	PASS
Band1	5	18300	25	#0	QPSK	5.5	27.89	PASS
Band1	5	18300	25	#0	QPSK	7.5	15.82	PASS
Band1	5	18300	8	#0	QAM16	-0.015	16.72	PASS
Band1	5	18300	8	#0	QAM16	-1.5	23.28	PASS
Band1	5	18300	8	#0	QAM16	-5.5	29.01	PASS
Band1	5	18300	8	#0	QAM16	-6.5	18.58	PASS
Band1	5	18300	8	#0	QAM16	0.015	29.66	PASS
Band1	5	18300	8	#0	QAM16	2	23.13	PASS
Band1	5	18300	8	#0	QAM16	5.5	31.66	PASS
Band1	5	18300	8	#0	QAM16	6.5	19.88	PASS
Band1	5	18300	8	#Max	QAM16	-0.015	28.77	PASS
Band1	5	18300	8	#Max	QAM16	-2	22.67	PASS
Band1	5	18300	8	#Max	QAM16	-5.5	31.82	PASS
Band1	5	18300	8	#Max	QAM16	-6.5	20.03	PASS
Band1	5	18300	8	#Max	QAM16	0.015	15.55	PASS

Band1	5	18300	8	#Max	QAM16	1.5	23.25	PASS
Band1	5	18300	8	#Max	QAM16	5.5	29.00	PASS
Band1	5	18300	8	#Max	QAM16	6.5	18.41	PASS
Band1	5	18300	25	#0	QAM16	-0.015	22.25	PASS
Band1	5	18300	25	#0	QAM16	-1.5	19.12	PASS
Band1	5	18300	25	#0	QAM16	-5.5	28.31	PASS
Band1	5	18300	25	#0	QAM16	-6.5	17.37	PASS
Band1	5	18300	25	#0	QAM16	0.015	21.99	PASS
Band1	5	18300	25	#0	QAM16	1.5	18.26	PASS
Band1	5	18300	25	#0	QAM16	5.5	27.19	PASS
Band1	5	18300	25	#0	QAM16	6.5	16.16	PASS
Band1	5	18575	8	#0	QPSK	-0.015	13.43	PASS
Band1	5	18575	8	#0	QPSK	-1.5	19.74	PASS
Band1	5	18575	8	#0	QPSK	-5.5	28.46	PASS
Band1	5	18575	8	#0	QPSK	-6.5	18.18	PASS
Band1	5	18575	8	#0	QPSK	0.015	28.74	PASS
Band1	5	18575	8	#0	QPSK	2	24.17	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.47	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.68	PASS
Band1	5	18575	8	#Max	QPSK	-0.015	28.26	PASS
Band1	5	18575	8	#Max	QPSK	-2	22.77	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.48	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.73	PASS
Band1	5	18575	8	#Max	QPSK	0.015	12.87	PASS
Band1	5	18575	8	#Max	QPSK	1.5	18.89	PASS
Band1	5	18575	8	#Max	QPSK	5.5	28.35	PASS
Band1	5	18575	8	#Max	QPSK	6.5	18.01	PASS
Band1	5	18575	25	#0	QPSK	-0.015	20.31	PASS
Band1	5	18575	25	#0	QPSK	-1.5	16.41	PASS
Band1	5	18575	25	#0	QPSK	-5.5	28.00	PASS
Band1	5	18575	25	#0	QPSK	-6.5	16.61	PASS
Band1	5	18575	25	#0	QPSK	0.015	20.17	PASS
Band1	5	18575	25	#0	QPSK	1.5	15.80	PASS
Band1	5	18575	25	#0	QPSK	5.5	26.83	PASS
Band1	5	18575	25	#0	QPSK	6.5	15.24	PASS
Band1	5	18575	8	#0	QAM16	-0.015	14.93	PASS
Band1	5	18575	8	#0	QAM16	-1.5	21.56	PASS
Band1	5	18575	8	#0	QAM16	-5.5	28.99	PASS
Band1	5	18575	8	#0	QAM16	-6.5	18.57	PASS
Band1	5	18575	8	#0	QAM16	0.015	29.74	PASS
Band1	5	18575	8	#0	QAM16	2	24.83	PASS
Band1	5	18575	8	#0	QAM16	5.5	31.57	PASS
Band1	5	18575	8	#0	QAM16	6.5	19.73	PASS
Band1	5	18575	8	#Max	QAM16	-0.015	29.05	PASS



Band1	5	18575	8	#Max	QAM16	-2	23.42	PASS
Band1	5	18575	8	#Max	QAM16	-5.5	31.55	PASS
Band1	5	18575	8	#Max	QAM16	-6.5	19.79	PASS
Band1	5	18575	8	#Max	QAM16	0.015	14.19	PASS
Band1	5	18575	8	#Max	QAM16	1.5	20.70	PASS
Band1	5	18575	8	#Max	QAM16	5.5	28.90	PASS
Band1	5	18575	8	#Max	QAM16	6.5	18.31	PASS
Band1	5	18575	25	#0	QAM16	-0.015	21.02	PASS
Band1	5	18575	25	#0	QAM16	-1.5	17.55	PASS
Band1	5	18575	25	#0	QAM16	-5.5	28.25	PASS
Band1	5	18575	25	#0	QAM16	-6.5	17.28	PASS
Band1	5	18575	25	#0	QAM16	0.015	20.95	PASS
Band1	5	18575	25	#0	QAM16	1.5	16.89	PASS
Band1	5	18575	25	#0	QAM16	5.5	26.77	PASS
Band1	5	18575	25	#0	QAM16	6.5	16.00	PASS
Band1	10	18050	12	#0	QPSK	-0.015	11.19	PASS
Band1	10	18050	12	#0	QPSK	-1.5	14.22	PASS
Band1	10	18050	12	#0	QPSK	-5.5	29.04	PASS
Band1	10	18050	12	#0	QPSK	-11.5	18.36	PASS
Band1	10	18050	12	#0	QPSK	0.015	31.28	PASS
Band1	10	18050	12	#0	QPSK	4.5	26.21	PASS
Band1	10	18050	12	#0	QPSK	5.5	22.81	PASS
Band1	10	18050	12	#0	QPSK	11.5	20.27	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	30.87	PASS
Band1	10	18050	12	#Max	QPSK	-4.5	23.89	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	20.50	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.44	PASS
Band1	10	18050	12	#Max	QPSK	0.015	12.26	PASS
Band1	10	18050	12	#Max	QPSK	1.5	15.35	PASS
Band1	10	18050	12	#Max	QPSK	5.5	28.80	PASS
Band1	10	18050	12	#Max	QPSK	12.5	17.61	PASS
Band1	10	18050	50	#0	QPSK	-0.015	20.51	PASS
Band1	10	18050	50	#0	QPSK	-1.5	16.07	PASS
Band1	10	18050	50	#0	QPSK	-5.5	16.88	PASS
Band1	10	18050	50	#0	QPSK	-10.5	16.91	PASS
Band1	10	18050	50	#0	QPSK	0.015	20.77	PASS
Band1	10	18050	50	#0	QPSK	1.5	16.85	PASS
Band1	10	18050	50	#0	QPSK	5.5	18.21	PASS
Band1	10	18050	50	#0	QPSK	10.5	17.16	PASS
Band1	10	18050	12	#0	QAM16	-0.015	12.44	PASS
Band1	10	18050	12	#0	QAM16	-1.5	16.24	PASS
Band1	10	18050	12	#0	QAM16	-5.5	29.59	PASS
Band1	10	18050	12	#0	QAM16	-11.5	18.80	PASS
Band1	10	18050	12	#0	QAM16	0.015	32.49	PASS

Band1	10	18050	12	#0	QAM16	4.5	26.94	PASS
Band1	10	18050	12	#0	QAM16	5.5	23.46	PASS
Band1	10	18050	12	#0	QAM16	10.5	20.26	PASS
Band1	10	18050	12	#Max	QAM16	-0.015	32.00	PASS
Band1	10	18050	12	#Max	QAM16	-4.5	24.63	PASS
Band1	10	18050	12	#Max	QAM16	-5.5	21.02	PASS
Band1	10	18050	12	#Max	QAM16	-10.5	20.48	PASS
Band1	10	18050	12	#Max	QAM16	0.015	14.10	PASS
Band1	10	18050	12	#Max	QAM16	1.5	18.15	PASS
Band1	10	18050	12	#Max	QAM16	5.5	29.54	PASS
Band1	10	18050	12	#Max	QAM16	12.5	18.37	PASS
Band1	10	18050	50	#0	QAM16	-0.015	22.37	PASS
Band1	10	18050	50	#0	QAM16	-1.5	17.92	PASS
Band1	10	18050	50	#0	QAM16	-5.5	19.17	PASS
Band1	10	18050	50	#0	QAM16	-10.5	17.65	PASS
Band1	10	18050	50	#0	QAM16	0.015	22.73	PASS
Band1	10	18050	50	#0	QAM16	1.5	18.92	PASS
Band1	10	18050	50	#0	QAM16	5.5	20.85	PASS
Band1	10	18050	50	#0	QAM16	10.5	17.98	PASS
Band1	10	18300	12	#0	QPSK	-0.015	15.85	PASS
Band1	10	18300	12	#0	QPSK	-1.5	19.01	PASS
Band1	10	18300	12	#0	QPSK	-5.5	28.54	PASS
Band1	10	18300	12	#0	QPSK	-11.5	18.33	PASS
Band1	10	18300	12	#0	QPSK	0.015	31.23	PASS
Band1	10	18300	12	#0	QPSK	4.5	25.36	PASS
Band1	10	18300	12	#0	QPSK	5.5	21.81	PASS
Band1	10	18300	12	#0	QPSK	12.5	20.16	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	31.63	PASS
Band1	10	18300	12	#Max	QPSK	-4.5	24.83	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	21.37	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	20.44	PASS
Band1	10	18300	12	#Max	QPSK	0.015	14.79	PASS
Band1	10	18300	12	#Max	QPSK	1.5	17.71	PASS
Band1	10	18300	12	#Max	QPSK	5.5	28.87	PASS
Band1	10	18300	12	#Max	QPSK	12.5	18.37	PASS
Band1	10	18300	50	#0	QPSK	-0.015	23.00	PASS
Band1	10	18300	50	#0	QPSK	-1.5	20.07	PASS
Band1	10	18300	50	#0	QPSK	-5.5	21.45	PASS
Band1	10	18300	50	#0	QPSK	-14.5	17.77	PASS
Band1	10	18300	50	#0	QPSK	0.015	22.20	PASS
Band1	10	18300	50	#0	QPSK	1.5	18.43	PASS
Band1	10	18300	50	#0	QPSK	5.5	19.03	PASS
Band1	10	18300	50	#0	QPSK	10.5	17.20	PASS
Band1	10	18300	12	#0	QAM16	-0.015	16.62	PASS

Band1	10	18300	12	#0	QAM16	-1.5	20.56	PASS
Band1	10	18300	12	#0	QAM16	-5.5	29.08	PASS
Band1	10	18300	12	#0	QAM16	-12.5	18.68	PASS
Band1	10	18300	12	#0	QAM16	0.015	32.29	PASS
Band1	10	18300	12	#0	QAM16	4.5	25.88	PASS
Band1	10	18300	12	#0	QAM16	5.5	22.35	PASS
Band1	10	18300	12	#0	QAM16	10.5	20.17	PASS
Band1	10	18300	12	#Max	QAM16	-0.015	33.41	PASS
Band1	10	18300	12	#Max	QAM16	-4.5	25.77	PASS
Band1	10	18300	12	#Max	QAM16	-5.5	22.21	PASS
Band1	10	18300	12	#Max	QAM16	-10.5	20.36	PASS
Band1	10	18300	12	#Max	QAM16	0.015	16.29	PASS
Band1	10	18300	12	#Max	QAM16	1.5	20.15	PASS
Band1	10	18300	12	#Max	QAM16	5.5	29.65	PASS
Band1	10	18300	12	#Max	QAM16	11.5	18.87	PASS
Band1	10	18300	50	#0	QAM16	-0.015	23.92	PASS
Band1	10	18300	50	#0	QAM16	-1.5	20.48	PASS
Band1	10	18300	50	#0	QAM16	-5.5	22.34	PASS
Band1	10	18300	50	#0	QAM16	-10.5	17.76	PASS
Band1	10	18300	50	#0	QAM16	0.015	22.50	PASS
Band1	10	18300	50	#0	QAM16	1.5	18.80	PASS
Band1	10	18300	50	#0	QAM16	5.5	20.10	PASS
Band1	10	18300	50	#0	QAM16	10.5	16.36	PASS
Band1	10	18550	12	#0	QPSK	-0.015	12.48	PASS
Band1	10	18550	12	#0	QPSK	-1.5	14.86	PASS
Band1	10	18550	12	#0	QPSK	-5.5	28.56	PASS
Band1	10	18550	12	#0	QPSK	-11.5	18.23	PASS
Band1	10	18550	12	#0	QPSK	0.015	31.53	PASS
Band1	10	18550	12	#0	QPSK	4.5	27.17	PASS
Band1	10	18550	12	#0	QPSK	5.5	23.75	PASS
Band1	10	18550	12	#0	QPSK	10.5	20.04	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	30.79	PASS
Band1	10	18550	12	#Max	QPSK	-4.5	24.81	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	21.43	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	20.11	PASS
Band1	10	18550	12	#Max	QPSK	0.015	12.75	PASS
Band1	10	18550	12	#Max	QPSK	1.5	15.24	PASS
Band1	10	18550	12	#Max	QPSK	5.5	28.32	PASS
Band1	10	18550	12	#Max	QPSK	12.5	18.55	PASS
Band1	10	18550	50	#0	QPSK	-0.015	21.81	PASS
Band1	10	18550	50	#0	QPSK	-1.5	18.10	PASS
Band1	10	18550	50	#0	QPSK	-5.5	17.94	PASS
Band1	10	18550	50	#0	QPSK	-11.5	17.51	PASS
Band1	10	18550	50	#0	QPSK	0.015	21.54	PASS

Band1	10	18550	50	#0	QPSK	1.5	17.22	PASS
Band1	10	18550	50	#0	QPSK	5.5	17.36	PASS
Band1	10	18550	50	#0	QPSK	10.5	16.71	PASS
Band1	10	18550	12	#0	QAM16	-0.015	13.91	PASS
Band1	10	18550	12	#0	QAM16	-1.5	17.25	PASS
Band1	10	18550	12	#0	QAM16	-5.5	29.17	PASS
Band1	10	18550	12	#0	QAM16	-11.5	18.67	PASS
Band1	10	18550	12	#0	QAM16	0.015	32.89	PASS
Band1	10	18550	12	#0	QAM16	4.5	27.89	PASS
Band1	10	18550	12	#0	QAM16	5.5	24.45	PASS
Band1	10	18550	12	#0	QAM16	11.5	20.02	PASS
Band1	10	18550	12	#Max	QAM16	-0.015	32.26	PASS
Band1	10	18550	12	#Max	QAM16	-4.5	25.43	PASS
Band1	10	18550	12	#Max	QAM16	-5.5	21.95	PASS
Band1	10	18550	12	#Max	QAM16	-10.5	20.20	PASS
Band1	10	18550	12	#Max	QAM16	0.015	14.40	PASS
Band1	10	18550	12	#Max	QAM16	1.5	17.91	PASS
Band1	10	18550	12	#Max	QAM16	5.5	29.03	PASS
Band1	10	18550	12	#Max	QAM16	11.5	19.00	PASS
Band1	10	18550	50	#0	QAM16	-0.015	23.64	PASS
Band1	10	18550	50	#0	QAM16	-1.5	19.91	PASS
Band1	10	18550	50	#0	QAM16	-5.5	20.09	PASS
Band1	10	18550	50	#0	QAM16	-10.5	17.29	PASS
Band1	10	18550	50	#0	QAM16	0.015	22.61	PASS
Band1	10	18550	50	#0	QAM16	1.5	18.89	PASS
Band1	10	18550	50	#0	QAM16	5.5	19.66	PASS
Band1	10	18550	50	#0	QAM16	10.5	16.82	PASS
Band1	20	18100	18	#0	QPSK	-0.015	11.05	PASS
Band1	20	18100	18	#0	QPSK	-1.5	12.69	PASS
Band1	20	18100	18	#0	QPSK	-6.5	27.46	PASS
Band1	20	18100	18	#0	QPSK	-24.5	20.58	PASS
Band1	20	18100	18	#0	QPSK	0.015	33.37	PASS
Band1	20	18100	18	#0	QPSK	1.5	34.27	PASS
Band1	20	18100	18	#0	QPSK	12.5	23.64	PASS
Band1	20	18100	18	#0	QPSK	23.5	20.03	PASS
Band1	20	18100	18	#Max	QPSK	-0.015	32.72	PASS
Band1	20	18100	18	#Max	QPSK	-1.5	34.28	PASS
Band1	20	18100	18	#Max	QPSK	-10.5	23.91	PASS
Band1	20	18100	18	#Max	QPSK	-21.5	20.62	PASS
Band1	20	18100	18	#Max	QPSK	0.015	14.30	PASS
Band1	20	18100	18	#Max	QPSK	1.5	15.65	PASS
Band1	20	18100	18	#Max	QPSK	6.5	27.79	PASS
Band1	20	18100	18	#Max	QPSK	24.5	19.22	PASS
Band1	20	18100	100	#0	QPSK	-0.075	21.34	PASS

Band1	20	18100	100	#0	QPSK	-1.5	18.64	PASS
Band1	20	18100	100	#0	QPSK	-5.5	17.13	PASS
Band1	20	18100	100	#0	QPSK	-20.5	19.92	PASS
Band1	20	18100	100	#0	QPSK	0.015	23.00	PASS
Band1	20	18100	100	#0	QPSK	1.5	20.93	PASS
Band1	20	18100	100	#0	QPSK	5.5	19.11	PASS
Band1	20	18100	100	#0	QPSK	20.5	18.31	PASS
Band1	20	18100	18	#0	QAM16	-0.015	12.77	PASS
Band1	20	18100	18	#0	QAM16	-1.5	15.58	PASS
Band1	20	18100	18	#0	QAM16	-6.5	28.17	PASS
Band1	20	18100	18	#0	QAM16	-24.5	20.59	PASS
Band1	20	18100	18	#0	QAM16	0.015	33.85	PASS
Band1	20	18100	18	#0	QAM16	1.5	34.52	PASS
Band1	20	18100	18	#0	QAM16	12.5	24.18	PASS
Band1	20	18100	18	#0	QAM16	23.5	20.04	PASS
Band1	20	18100	18	#Max	QAM16	-0.015	33.13	PASS
Band1	20	18100	18	#Max	QAM16	-1.5	34.57	PASS
Band1	20	18100	18	#Max	QAM16	-11.5	24.44	PASS
Band1	20	18100	18	#Max	QAM16	-24.5	20.68	PASS
Band1	20	18100	18	#Max	QAM16	0.015	16.12	PASS
Band1	20	18100	18	#Max	QAM16	1.5	18.57	PASS
Band1	20	18100	18	#Max	QAM16	6.5	28.23	PASS
Band1	20	18100	18	#Max	QAM16	24.5	19.46	PASS
Band1	20	18100	100	#0	QAM16	-0.075	23.29	PASS
Band1	20	18100	100	#0	QAM16	-1.5	20.79	PASS
Band1	20	18100	100	#0	QAM16	-5.5	19.14	PASS
Band1	20	18100	100	#0	QAM16	-20.5	20.14	PASS
Band1	20	18100	100	#0	QAM16	0.015	25.20	PASS
Band1	20	18100	100	#0	QAM16	1.5	23.29	PASS
Band1	20	18100	100	#0	QAM16	5.5	21.19	PASS
Band1	20	18100	100	#0	QAM16	20.5	18.54	PASS
Band1	20	18300	18	#0	QPSK	-0.015	14.66	PASS
Band1	20	18300	18	#0	QPSK	-1.5	16.24	PASS
Band1	20	18300	18	#0	QPSK	-6.5	27.21	PASS
Band1	20	18300	18	#0	QPSK	-24.5	19.56	PASS
Band1	20	18300	18	#0	QPSK	0.015	32.21	PASS
Band1	20	18300	18	#0	QPSK	1.5	34.01	PASS
Band1	20	18300	18	#0	QPSK	12.5	22.64	PASS
Band1	20	18300	18	#0	QPSK	23.5	19.99	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	33.42	PASS
Band1	20	18300	18	#Max	QPSK	-2	34.62	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	24.27	PASS
Band1	20	18300	18	#Max	QPSK	-22.5	20.52	PASS
Band1	20	18300	18	#Max	QPSK	0.015	14.90	PASS

Band1	20	18300	18	#Max	QPSK	1.5	16.35	PASS
Band1	20	18300	18	#Max	QPSK	6.5	27.63	PASS
Band1	20	18300	18	#Max	QPSK	24.5	19.59	PASS
Band1	20	18300	100	#0	QPSK	-0.015	23.46	PASS
Band1	20	18300	100	#0	QPSK	-1.5	21.15	PASS
Band1	20	18300	100	#0	QPSK	-5.5	19.51	PASS
Band1	20	18300	100	#0	QPSK	-20.5	18.62	PASS
Band1	20	18300	100	#0	QPSK	0.015	22.50	PASS
Band1	20	18300	100	#0	QPSK	1.5	20.74	PASS
Band1	20	18300	100	#0	QPSK	5.5	20.28	PASS
Band1	20	18300	100	#0	QPSK	20.5	18.25	PASS
Band1	20	18300	18	#0	QAM16	-0.045	16.41	PASS
Band1	20	18300	18	#0	QAM16	-1.5	18.78	PASS
Band1	20	18300	18	#0	QAM16	-5.5	27.74	PASS
Band1	20	18300	18	#0	QAM16	-24.5	19.46	PASS
Band1	20	18300	18	#0	QAM16	0.015	33.04	PASS
Band1	20	18300	18	#0	QAM16	1.5	34.32	PASS
Band1	20	18300	18	#0	QAM16	12.5	23.23	PASS
Band1	20	18300	18	#0	QAM16	23.5	19.95	PASS
Band1	20	18300	18	#Max	QAM16	-0.015	33.99	PASS
Band1	20	18300	18	#Max	QAM16	-1.5	34.81	PASS
Band1	20	18300	18	#Max	QAM16	-12.5	25.51	PASS
Band1	20	18300	18	#Max	QAM16	-21.5	20.51	PASS
Band1	20	18300	18	#Max	QAM16	0.015	17.12	PASS
Band1	20	18300	18	#Max	QAM16	1.5	19.51	PASS
Band1	20	18300	18	#Max	QAM16	6.5	28.09	PASS
Band1	20	18300	18	#Max	QAM16	24.5	19.70	PASS
Band1	20	18300	100	#0	QAM16	-0.015	24.28	PASS
Band1	20	18300	100	#0	QAM16	-1.5	22.17	PASS
Band1	20	18300	100	#0	QAM16	-5.5	20.08	PASS
Band1	20	18300	100	#0	QAM16	-20.5	18.30	PASS
Band1	20	18300	100	#0	QAM16	0.015	23.14	PASS
Band1	20	18300	100	#0	QAM16	1.5	21.43	PASS
Band1	20	18300	100	#0	QAM16	5.5	20.57	PASS
Band1	20	18300	100	#0	QAM16	20.5	17.93	PASS
Band1	20	18500	18	#0	QPSK	-0.015	13.92	PASS
Band1	20	18500	18	#0	QPSK	-1.5	15.15	PASS
Band1	20	18500	18	#0	QPSK	-5.5	29.33	PASS
Band1	20	18500	18	#0	QPSK	-24.5	19.88	PASS
Band1	20	18500	18	#0	QPSK	0.375	26.57	PASS
Band1	20	18500	18	#0	QPSK	1.5	28.15	PASS
Band1	20	18500	18	#0	QPSK	12.5	25.58	PASS
Band1	20	18500	18	#0	QPSK	23.5	19.87	PASS
Band1	20	18500	18	#Max	QPSK	-0.375	25.52	PASS

Band1	20	18500	18	#Max	QPSK	-1.5	26.99	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	24.91	PASS
Band1	20	18500	18	#Max	QPSK	-23.5	20.36	PASS
Band1	20	18500	18	#Max	QPSK	0.015	13.67	PASS
Band1	20	18500	18	#Max	QPSK	1.5	14.82	PASS
Band1	20	18500	18	#Max	QPSK	5.5	28.92	PASS
Band1	20	18500	18	#Max	QPSK	23.5	19.84	PASS
Band1	20	18500	100	#0	QPSK	-0.015	20.71	PASS
Band1	20	18500	100	#0	QPSK	-1.5	18.10	PASS
Band1	20	18500	100	#0	QPSK	-5.5	17.31	PASS
Band1	20	18500	100	#0	QPSK	-22.5	19.19	PASS
Band1	20	18500	100	#0	QPSK	0.015	22.57	PASS
Band1	20	18500	100	#0	QPSK	1.5	20.28	PASS
Band1	20	18500	100	#0	QPSK	5.5	18.70	PASS
Band1	20	18500	100	#0	QPSK	20.5	19.36	PASS
Band1	20	18500	18	#0	QAM16	-0.015	14.26	PASS
Band1	20	18500	18	#0	QAM16	-1.5	16.66	PASS
Band1	20	18500	18	#0	QAM16	-5.5	29.34	PASS
Band1	20	18500	18	#0	QAM16	-24.5	19.82	PASS
Band1	20	18500	18	#0	QAM16	0.375	27.49	PASS
Band1	20	18500	18	#0	QAM16	1.5	28.70	PASS
Band1	20	18500	18	#0	QAM16	12.5	26.05	PASS
Band1	20	18500	18	#0	QAM16	23.5	19.91	PASS
Band1	20	18500	18	#Max	QAM16	-0.375	26.29	PASS
Band1	20	18500	18	#Max	QAM16	-1.5	27.69	PASS
Band1	20	18500	18	#Max	QAM16	-11.5	25.13	PASS
Band1	20	18500	18	#Max	QAM16	-23.5	20.31	PASS
Band1	20	18500	18	#Max	QAM16	0.015	14.95	PASS
Band1	20	18500	18	#Max	QAM16	1.5	17.28	PASS
Band1	20	18500	18	#Max	QAM16	5.5	28.88	PASS
Band1	20	18500	18	#Max	QAM16	23.5	19.89	PASS
Band1	20	18500	100	#0	QAM16	-0.015	22.23	PASS
Band1	20	18500	100	#0	QAM16	-1.5	19.31	PASS
Band1	20	18500	100	#0	QAM16	-5.5	18.38	PASS
Band1	20	18500	100	#0	QAM16	-20.5	19.13	PASS
Band1	20	18500	100	#0	QAM16	0.015	23.99	PASS
Band1	20	18500	100	#0	QAM16	1.5	21.65	PASS
Band1	20	18500	100	#0	QAM16	5.5	19.75	PASS
Band1	20	18500	100	#0	QAM16	20.5	19.41	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	15.42	PASS
Band3	1.4	19207	5	#0	QPSK	-1.5	22.11	PASS
Band3	1.4	19207	5	#0	QPSK	-3	16.42	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	17.13	PASS

Band3	1.4	19207	5	#0	QPSK	1.5	23.71	PASS
Band3	1.4	19207	5	#0	QPSK	3	16.31	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	17.42	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	24.38	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	16.41	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	15.41	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	21.58	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	20.01	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	22.22	PASS
Band3	1.4	19207	6	#0	QPSK	-3	16.59	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	19.91	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	21.62	PASS
Band3	1.4	19207	6	#0	QPSK	3	16.23	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QAM16	-0.015	17.76	PASS
Band3	1.4	19207	5	#0	QAM16	-1.5	23.80	PASS
Band3	1.4	19207	5	#0	QAM16	-3	17.15	PASS
Band3	1.4	19207	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#0	QAM16	0.015	19.77	PASS
Band3	1.4	19207	5	#0	QAM16	1.5	25.73	PASS
Band3	1.4	19207	5	#0	QAM16	3	17.23	PASS
Band3	1.4	19207	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#Max	QAM16	-0.015	19.33	PASS
Band3	1.4	19207	5	#Max	QAM16	-1.5	26.17	PASS
Band3	1.4	19207	5	#Max	QAM16	-3	17.16	PASS
Band3	1.4	19207	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#Max	QAM16	0.015	17.31	PASS
Band3	1.4	19207	5	#Max	QAM16	1.5	22.95	PASS
Band3	1.4	19207	5	#Max	QAM16	3	17.01	PASS
Band3	1.4	19207	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19207	6	#0	QAM16	-0.015	21.03	PASS
Band3	1.4	19207	6	#0	QAM16	-1.5	24.05	PASS
Band3	1.4	19207	6	#0	QAM16	-3	17.45	PASS
Band3	1.4	19207	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	6	#0	QAM16	0.015	20.88	PASS
Band3	1.4	19207	6	#0	QAM16	1.5	23.41	PASS
Band3	1.4	19207	6	#0	QAM16	3	17.19	PASS
Band3	1.4	19207	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	19.46	PASS



Band3	1.4	19575	5	#0	QPSK	-1.5	23.29	PASS
Band3	1.4	19575	5	#0	QPSK	-3	16.33	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	21.86	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	25.90	PASS
Band3	1.4	19575	5	#0	QPSK	3	16.88	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.015	21.66	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	25.99	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	16.37	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	19.79	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	23.41	PASS
Band3	1.4	19575	5	#Max	QPSK	3	16.72	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	22.98	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	22.60	PASS
Band3	1.4	19575	6	#0	QPSK	-3	16.41	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	23.00	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	22.68	PASS
Band3	1.4	19575	6	#0	QPSK	3	16.79	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QAM16	-0.015	20.32	PASS
Band3	1.4	19575	5	#0	QAM16	-1.5	24.96	PASS
Band3	1.4	19575	5	#0	QAM16	-3	17.09	PASS
Band3	1.4	19575	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#0	QAM16	0.015	23.22	PASS
Band3	1.4	19575	5	#0	QAM16	1.5	27.36	PASS
Band3	1.4	19575	5	#0	QAM16	3	17.66	PASS
Band3	1.4	19575	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#Max	QAM16	-0.015	22.76	PASS
Band3	1.4	19575	5	#Max	QAM16	-1.5	27.28	PASS
Band3	1.4	19575	5	#Max	QAM16	-3	17.11	PASS
Band3	1.4	19575	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#Max	QAM16	0.015	20.28	PASS
Band3	1.4	19575	5	#Max	QAM16	1.5	24.85	PASS
Band3	1.4	19575	5	#Max	QAM16	3	17.51	PASS
Band3	1.4	19575	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19575	6	#0	QAM16	-0.015	23.15	PASS
Band3	1.4	19575	6	#0	QAM16	-1.5	24.77	PASS
Band3	1.4	19575	6	#0	QAM16	-3	17.29	PASS
Band3	1.4	19575	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	6	#0	QAM16	0.015	22.85	PASS

Band3	1.4	19575	6	#0	QAM16	1.5	24.80	PASS
Band3	1.4	19575	6	#0	QAM16	3	17.70	PASS
Band3	1.4	19575	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	16.15	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	23.93	PASS
Band3	1.4	19943	5	#0	QPSK	-3	16.37	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	18.65	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	25.62	PASS
Band3	1.4	19943	5	#0	QPSK	3	16.71	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.015	18.41	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	25.99	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	16.36	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	16.23	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	23.43	PASS
Band3	1.4	19943	5	#Max	QPSK	3	16.62	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	21.25	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	24.04	PASS
Band3	1.4	19943	6	#0	QPSK	-3	16.37	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.045	21.95	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	23.54	PASS
Band3	1.4	19943	6	#0	QPSK	3	16.63	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QAM16	-0.015	18.62	PASS
Band3	1.4	19943	5	#0	QAM16	-1.5	25.55	PASS
Band3	1.4	19943	5	#0	QAM16	-3	17.26	PASS
Band3	1.4	19943	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#0	QAM16	0.015	21.22	PASS
Band3	1.4	19943	5	#0	QAM16	1.5	27.10	PASS
Band3	1.4	19943	5	#0	QAM16	3	17.67	PASS
Band3	1.4	19943	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#Max	QAM16	-0.015	21.03	PASS
Band3	1.4	19943	5	#Max	QAM16	-1.5	27.58	PASS
Band3	1.4	19943	5	#Max	QAM16	-3	17.26	PASS
Band3	1.4	19943	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#Max	QAM16	0.015	18.83	PASS
Band3	1.4	19943	5	#Max	QAM16	1.5	24.92	PASS
Band3	1.4	19943	5	#Max	QAM16	3	17.54	PASS
Band3	1.4	19943	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19943	6	#0	QAM16	-0.015	23.68	PASS

Band3	1.4	19943	6	#0	QAM16	-1.5	25.92	PASS
Band3	1.4	19943	6	#0	QAM16	-3	17.41	PASS
Band3	1.4	19943	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	6	#0	QAM16	0.015	23.40	PASS
Band3	1.4	19943	6	#0	QAM16	1.5	25.33	PASS
Band3	1.4	19943	6	#0	QAM16	3	17.63	PASS
Band3	1.4	19943	6	#0	QAM16	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	12.30	PASS
Band3	5	19225	8	#0	QPSK	-1.5	14.88	PASS
Band3	5	19225	8	#0	QPSK	-5.5	25.08	PASS
Band3	5	19225	8	#0	QPSK	-6.5	16.30	PASS
Band3	5	19225	8	#0	QPSK	0.015	29.28	PASS
Band3	5	19225	8	#0	QPSK	2	18.72	PASS
Band3	5	19225	8	#0	QPSK	5.5	31.32	PASS
Band3	5	19225	8	#0	QPSK	6.5	19.64	PASS
Band3	5	19225	8	#Max	QPSK	-0.015	29.11	PASS
Band3	5	19225	8	#Max	QPSK	-2	20.64	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	31.98	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	20.14	PASS
Band3	5	19225	8	#Max	QPSK	0.015	12.37	PASS
Band3	5	19225	8	#Max	QPSK	1.5	14.20	PASS
Band3	5	19225	8	#Max	QPSK	5.5	23.45	PASS
Band3	5	19225	8	#Max	QPSK	6.5	14.99	PASS
Band3	5	19225	25	#0	QPSK	-0.015	20.99	PASS
Band3	5	19225	25	#0	QPSK	-1.5	15.87	PASS
Band3	5	19225	25	#0	QPSK	-5.5	25.27	PASS
Band3	5	19225	25	#0	QPSK	-6.5	16.86	PASS
Band3	5	19225	25	#0	QPSK	0.015	19.77	PASS
Band3	5	19225	25	#0	QPSK	1.5	14.76	PASS
Band3	5	19225	25	#0	QPSK	5.5	22.26	PASS
Band3	5	19225	25	#0	QPSK	6.5	13.95	PASS
Band3	5	19225	8	#0	QAM16	-0.015	12.98	PASS
Band3	5	19225	8	#0	QAM16	-1.5	16.75	PASS
Band3	5	19225	8	#0	QAM16	-5.5	25.92	PASS
Band3	5	19225	8	#0	QAM16	-6.5	16.31	PASS
Band3	5	19225	8	#0	QAM16	0.015	29.58	PASS
Band3	5	19225	8	#0	QAM16	2	19.49	PASS
Band3	5	19225	8	#0	QAM16	5.5	31.51	PASS
Band3	5	19225	8	#0	QAM16	6.5	19.68	PASS
Band3	5	19225	8	#Max	QAM16	-0.015	30.24	PASS
Band3	5	19225	8	#Max	QAM16	-2	21.39	PASS
Band3	5	19225	8	#Max	QAM16	-5.5	32.06	PASS
Band3	5	19225	8	#Max	QAM16	-6.5	20.17	PASS
Band3	5	19225	8	#Max	QAM16	0.015	13.45	PASS

Band3	5	19225	8	#Max	QAM16	1.5	16.12	PASS
Band3	5	19225	8	#Max	QAM16	5.5	24.52	PASS
Band3	5	19225	8	#Max	QAM16	6.5	14.76	PASS
Band3	5	19225	25	#0	QAM16	-0.015	21.42	PASS
Band3	5	19225	25	#0	QAM16	-1.5	16.41	PASS
Band3	5	19225	25	#0	QAM16	-5.5	25.99	PASS
Band3	5	19225	25	#0	QAM16	-6.5	17.08	PASS
Band3	5	19225	25	#0	QAM16	0.015	21.15	PASS
Band3	5	19225	25	#0	QAM16	1.5	15.29	PASS
Band3	5	19225	25	#0	QAM16	5.5	23.06	PASS
Band3	5	19225	25	#0	QAM16	6.5	14.10	PASS
Band3	5	19575	8	#0	QPSK	-0.015	15.17	PASS
Band3	5	19575	8	#0	QPSK	-1.5	14.90	PASS
Band3	5	19575	8	#0	QPSK	-5.5	24.67	PASS
Band3	5	19575	8	#0	QPSK	-6.5	15.67	PASS
Band3	5	19575	8	#0	QPSK	0.015	29.96	PASS
Band3	5	19575	8	#0	QPSK	2	19.91	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.49	PASS
Band3	5	19575	8	#0	QPSK	6.5	19.69	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	28.20	PASS
Band3	5	19575	8	#Max	QPSK	-2	19.60	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	31.58	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	19.77	PASS
Band3	5	19575	8	#Max	QPSK	0.015	14.93	PASS
Band3	5	19575	8	#Max	QPSK	1.5	15.41	PASS
Band3	5	19575	8	#Max	QPSK	5.5	24.29	PASS
Band3	5	19575	8	#Max	QPSK	6.5	15.64	PASS
Band3	5	19575	25	#0	QPSK	-0.015	22.12	PASS
Band3	5	19575	25	#0	QPSK	-1.5	18.66	PASS
Band3	5	19575	25	#0	QPSK	-5.5	23.63	PASS
Band3	5	19575	25	#0	QPSK	-6.5	15.21	PASS
Band3	5	19575	25	#0	QPSK	0.015	21.68	PASS
Band3	5	19575	25	#0	QPSK	1.5	18.47	PASS
Band3	5	19575	25	#0	QPSK	5.5	24.02	PASS
Band3	5	19575	25	#0	QPSK	6.5	15.48	PASS
Band3	5	19575	8	#0	QAM16	-0.015	15.60	PASS
Band3	5	19575	8	#0	QAM16	-1.5	17.49	PASS
Band3	5	19575	8	#0	QAM16	-5.5	25.53	PASS
Band3	5	19575	8	#0	QAM16	-6.5	15.83	PASS
Band3	5	19575	8	#0	QAM16	0.015	30.47	PASS
Band3	5	19575	8	#0	QAM16	2	20.87	PASS
Band3	5	19575	8	#0	QAM16	5.5	31.73	PASS
Band3	5	19575	8	#0	QAM16	6.5	19.84	PASS
Band3	5	19575	8	#Max	QAM16	-0.015	29.74	PASS

Band3	5	19575	8	#Max	QAM16	-2	20.45	PASS
Band3	5	19575	8	#Max	QAM16	-5.5	31.75	PASS
Band3	5	19575	8	#Max	QAM16	-6.5	19.87	PASS
Band3	5	19575	8	#Max	QAM16	0.015	15.79	PASS
Band3	5	19575	8	#Max	QAM16	1.5	18.00	PASS
Band3	5	19575	8	#Max	QAM16	5.5	25.41	PASS
Band3	5	19575	8	#Max	QAM16	6.5	15.69	PASS
Band3	5	19575	25	#0	QAM16	-0.015	22.33	PASS
Band3	5	19575	25	#0	QAM16	-1.5	17.99	PASS
Band3	5	19575	25	#0	QAM16	-5.5	25.05	PASS
Band3	5	19575	25	#0	QAM16	-6.5	15.96	PASS
Band3	5	19575	25	#0	QAM16	0.015	22.78	PASS
Band3	5	19575	25	#0	QAM16	1.5	17.92	PASS
Band3	5	19575	25	#0	QAM16	5.5	25.51	PASS
Band3	5	19575	25	#0	QAM16	6.5	16.17	PASS
Band3	5	19925	8	#0	QPSK	-0.015	14.16	PASS
Band3	5	19925	8	#0	QPSK	-1.5	16.24	PASS
Band3	5	19925	8	#0	QPSK	-5.5	24.42	PASS
Band3	5	19925	8	#0	QPSK	-6.5	15.45	PASS
Band3	5	19925	8	#0	QPSK	0.015	28.45	PASS
Band3	5	19925	8	#0	QPSK	2	19.41	PASS
Band3	5	19925	8	#0	QPSK	5.5	32.45	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.72	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	28.47	PASS
Band3	5	19925	8	#Max	QPSK	-2	20.35	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	32.28	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	20.50	PASS
Band3	5	19925	8	#Max	QPSK	0.015	13.48	PASS
Band3	5	19925	8	#Max	QPSK	1.5	16.33	PASS
Band3	5	19925	8	#Max	QPSK	5.5	26.66	PASS
Band3	5	19925	8	#Max	QPSK	6.5	18.28	PASS
Band3	5	19925	25	#0	QPSK	-0.015	22.49	PASS
Band3	5	19925	25	#0	QPSK	-1.5	19.69	PASS
Band3	5	19925	25	#0	QPSK	-5.5	25.49	PASS
Band3	5	19925	25	#0	QPSK	-6.5	16.09	PASS
Band3	5	19925	25	#0	QPSK	0.015	20.72	PASS
Band3	5	19925	25	#0	QPSK	1.5	16.68	PASS
Band3	5	19925	25	#0	QPSK	5.5	26.68	PASS
Band3	5	19925	25	#0	QPSK	6.5	18.43	PASS
Band3	5	19925	8	#0	QAM16	-0.015	15.63	PASS
Band3	5	19925	8	#0	QAM16	-1.5	18.83	PASS
Band3	5	19925	8	#0	QAM16	-5.5	25.30	PASS
Band3	5	19925	8	#0	QAM16	-6.5	15.66	PASS
Band3	5	19925	8	#0	QAM16	0.015	29.86	PASS

Band3	5	19925	8	#0	QAM16	2	20.31	PASS
Band3	5	19925	8	#0	QAM16	5.5	32.51	PASS
Band3	5	19925	8	#0	QAM16	6.5	20.80	PASS
Band3	5	19925	8	#Max	QAM16	-0.015	29.74	PASS
Band3	5	19925	8	#Max	QAM16	-2	21.22	PASS
Band3	5	19925	8	#Max	QAM16	-5.5	32.37	PASS
Band3	5	19925	8	#Max	QAM16	-6.5	20.57	PASS
Band3	5	19925	8	#Max	QAM16	0.015	14.34	PASS
Band3	5	19925	8	#Max	QAM16	1.5	18.74	PASS
Band3	5	19925	8	#Max	QAM16	5.5	27.43	PASS
Band3	5	19925	8	#Max	QAM16	6.5	18.17	PASS
Band3	5	19925	25	#0	QAM16	-0.015	23.05	PASS
Band3	5	19925	25	#0	QAM16	-1.5	20.70	PASS
Band3	5	19925	25	#0	QAM16	-5.5	26.19	PASS
Band3	5	19925	25	#0	QAM16	-6.5	16.49	PASS
Band3	5	19925	25	#0	QAM16	0.015	22.75	PASS
Band3	5	19925	25	#0	QAM16	1.5	18.31	PASS
Band3	5	19925	25	#0	QAM16	5.5	27.63	PASS
Band3	5	19925	25	#0	QAM16	6.5	18.49	PASS
Band3	10	19250	12	#0	QPSK	-0.015	12.56	PASS
Band3	10	19250	12	#0	QPSK	-1.5	12.70	PASS
Band3	10	19250	12	#0	QPSK	-5.5	29.27	PASS
Band3	10	19250	12	#0	QPSK	-11.5	18.47	PASS
Band3	10	19250	12	#0	QPSK	0.015	31.53	PASS
Band3	10	19250	12	#0	QPSK	4.5	20.92	PASS
Band3	10	19250	12	#0	QPSK	5.5	17.47	PASS
Band3	10	19250	12	#0	QPSK	10.5	20.02	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	33.30	PASS
Band3	10	19250	12	#Max	QPSK	-4.5	24.86	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	21.68	PASS
Band3	10	19250	12	#Max	QPSK	-10.5	20.58	PASS
Band3	10	19250	12	#Max	QPSK	0.015	14.11	PASS
Band3	10	19250	12	#Max	QPSK	1.5	12.86	PASS
Band3	10	19250	12	#Max	QPSK	9.5	28.39	PASS
Band3	10	19250	12	#Max	QPSK	12.5	13.85	PASS
Band3	10	19250	50	#0	QPSK	-0.015	22.38	PASS
Band3	10	19250	50	#0	QPSK	-1.5	18.38	PASS
Band3	10	19250	50	#0	QPSK	-5.5	19.53	PASS
Band3	10	19250	50	#0	QPSK	-10.5	17.52	PASS
Band3	10	19250	50	#0	QPSK	0.015	21.59	PASS
Band3	10	19250	50	#0	QPSK	1.5	17.16	PASS
Band3	10	19250	50	#0	QPSK	7.5	16.03	PASS
Band3	10	19250	50	#0	QPSK	10.5	11.49	PASS
Band3	10	19250	12	#0	QAM16	-0.015	13.24	PASS

Band3	10	19250	12	#0	QAM16	-1.5	14.51	PASS
Band3	10	19250	12	#0	QAM16	-5.5	29.64	PASS
Band3	10	19250	12	#0	QAM16	-10.5	18.63	PASS
Band3	10	19250	12	#0	QAM16	0.015	32.00	PASS
Band3	10	19250	12	#0	QAM16	4.5	21.48	PASS
Band3	10	19250	12	#0	QAM16	5.5	17.97	PASS
Band3	10	19250	12	#0	QAM16	10.5	20.07	PASS
Band3	10	19250	12	#Max	QAM16	-0.015	33.90	PASS
Band3	10	19250	12	#Max	QAM16	-4.5	26.18	PASS
Band3	10	19250	12	#Max	QAM16	-5.5	22.88	PASS
Band3	10	19250	12	#Max	QAM16	-10.5	20.62	PASS
Band3	10	19250	12	#Max	QAM16	0.015	14.30	PASS
Band3	10	19250	12	#Max	QAM16	1.5	14.51	PASS
Band3	10	19250	12	#Max	QAM16	5.5	29.30	PASS
Band3	10	19250	12	#Max	QAM16	12.5	14.89	PASS
Band3	10	19250	50	#0	QAM16	-0.015	22.67	PASS
Band3	10	19250	50	#0	QAM16	-1.5	18.33	PASS
Band3	10	19250	50	#0	QAM16	-5.5	20.17	PASS
Band3	10	19250	50	#0	QAM16	-10.5	17.77	PASS
Band3	10	19250	50	#0	QAM16	0.015	21.71	PASS
Band3	10	19250	50	#0	QAM16	1.5	16.97	PASS
Band3	10	19250	50	#0	QAM16	5.5	17.31	PASS
Band3	10	19250	50	#0	QAM16	10.5	11.90	PASS
Band3	10	19575	12	#0	QPSK	-0.015	15.75	PASS
Band3	10	19575	12	#0	QPSK	-1.5	13.44	PASS
Band3	10	19575	12	#0	QPSK	-5.5	27.98	PASS
Band3	10	19575	12	#0	QPSK	-11.5	14.10	PASS
Band3	10	19575	12	#0	QPSK	0.015	32.11	PASS
Band3	10	19575	12	#0	QPSK	4.5	22.30	PASS
Band3	10	19575	12	#0	QPSK	5.5	18.75	PASS
Band3	10	19575	12	#0	QPSK	10.5	20.09	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	31.65	PASS
Band3	10	19575	12	#Max	QPSK	-4.5	22.31	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	18.62	PASS
Band3	10	19575	12	#Max	QPSK	-10.5	20.37	PASS
Band3	10	19575	12	#Max	QPSK	0.015	16.64	PASS
Band3	10	19575	12	#Max	QPSK	1.5	14.99	PASS
Band3	10	19575	12	#Max	QPSK	9.5	28.59	PASS
Band3	10	19575	12	#Max	QPSK	12.5	13.87	PASS
Band3	10	19575	50	#0	QPSK	-0.015	23.74	PASS
Band3	10	19575	50	#0	QPSK	-1.5	20.59	PASS
Band3	10	19575	50	#0	QPSK	-7.5	18.51	PASS
Band3	10	19575	50	#0	QPSK	-10.5	13.30	PASS
Band3	10	19575	50	#0	QPSK	0.015	23.07	PASS

Band3	10	19575	50	#0	QPSK	1.5	20.15	PASS
Band3	10	19575	50	#0	QPSK	7.5	18.92	PASS
Band3	10	19575	50	#0	QPSK	10.5	13.39	PASS
Band3	10	19575	12	#0	QAM16	-0.015	16.30	PASS
Band3	10	19575	12	#0	QAM16	-1.5	15.83	PASS
Band3	10	19575	12	#0	QAM16	-5.5	28.67	PASS
Band3	10	19575	12	#0	QAM16	-11.5	15.46	PASS
Band3	10	19575	12	#0	QAM16	0.015	33.29	PASS
Band3	10	19575	12	#0	QAM16	4.5	23.64	PASS
Band3	10	19575	12	#0	QAM16	5.5	20.17	PASS
Band3	10	19575	12	#0	QAM16	12.5	20.18	PASS
Band3	10	19575	12	#Max	QAM16	-0.015	32.69	PASS
Band3	10	19575	12	#Max	QAM16	-4.5	23.62	PASS
Band3	10	19575	12	#Max	QAM16	-5.5	19.89	PASS
Band3	10	19575	12	#Max	QAM16	-10.5	20.35	PASS
Band3	10	19575	12	#Max	QAM16	0.015	16.17	PASS
Band3	10	19575	12	#Max	QAM16	1.5	16.71	PASS
Band3	10	19575	12	#Max	QAM16	5.5	29.69	PASS
Band3	10	19575	12	#Max	QAM16	12.5	15.00	PASS
Band3	10	19575	50	#0	QAM16	-0.015	23.38	PASS
Band3	10	19575	50	#0	QAM16	-1.5	19.57	PASS
Band3	10	19575	50	#0	QAM16	-5.5	19.72	PASS
Band3	10	19575	50	#0	QAM16	-10.5	13.95	PASS
Band3	10	19575	50	#0	QAM16	0.015	23.31	PASS
Band3	10	19575	50	#0	QAM16	1.5	19.36	PASS
Band3	10	19575	50	#0	QAM16	5.5	19.67	PASS
Band3	10	19575	50	#0	QAM16	10.5	14.22	PASS
Band3	10	19900	12	#0	QPSK	-0.015	13.15	PASS
Band3	10	19900	12	#0	QPSK	-1.5	12.33	PASS
Band3	10	19900	12	#0	QPSK	-5.5	27.01	PASS
Band3	10	19900	12	#0	QPSK	-11.5	13.25	PASS
Band3	10	19900	12	#0	QPSK	0.015	31.61	PASS
Band3	10	19900	12	#0	QPSK	4.5	23.25	PASS
Band3	10	19900	12	#0	QPSK	5.5	20.47	PASS
Band3	10	19900	12	#0	QPSK	10.5	21.08	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	31.44	PASS
Band3	10	19900	12	#Max	QPSK	-4.5	21.99	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	18.34	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	20.94	PASS
Band3	10	19900	12	#Max	QPSK	0.015	12.85	PASS
Band3	10	19900	12	#Max	QPSK	1.5	13.81	PASS
Band3	10	19900	12	#Max	QPSK	5.5	30.18	PASS
Band3	10	19900	12	#Max	QPSK	11.5	19.39	PASS
Band3	10	19900	50	#0	QPSK	-0.015	23.22	PASS



Band3	10	19900	50	#0	QPSK	-1.5	19.49	PASS
Band3	10	19900	50	#0	QPSK	-7.5	17.94	PASS
Band3	10	19900	50	#0	QPSK	-10.5	13.07	PASS
Band3	10	19900	50	#0	QPSK	0.015	21.33	PASS
Band3	10	19900	50	#0	QPSK	2	17.29	PASS
Band3	10	19900	50	#0	QPSK	5.5	18.67	PASS
Band3	10	19900	50	#0	QPSK	10.5	18.26	PASS
Band3	10	19900	12	#0	QAM16	-0.015	13.64	PASS
Band3	10	19900	12	#0	QAM16	-1.5	14.17	PASS
Band3	10	19900	12	#0	QAM16	-5.5	27.67	PASS
Band3	10	19900	12	#0	QAM16	-12.5	14.11	PASS
Band3	10	19900	12	#0	QAM16	0.015	32.23	PASS
Band3	10	19900	12	#0	QAM16	4.5	23.77	PASS
Band3	10	19900	12	#0	QAM16	5.5	21.06	PASS
Band3	10	19900	12	#0	QAM16	11.5	21.05	PASS
Band3	10	19900	12	#Max	QAM16	-0.015	33.14	PASS
Band3	10	19900	12	#Max	QAM16	-4.5	22.73	PASS
Band3	10	19900	12	#Max	QAM16	-5.5	19.02	PASS
Band3	10	19900	12	#Max	QAM16	-10.5	20.95	PASS
Band3	10	19900	12	#Max	QAM16	0.015	14.21	PASS
Band3	10	19900	12	#Max	QAM16	1.5	15.93	PASS
Band3	10	19900	12	#Max	QAM16	5.5	30.74	PASS
Band3	10	19900	12	#Max	QAM16	10.5	19.56	PASS
Band3	10	19900	50	#0	QAM16	-0.015	24.37	PASS
Band3	10	19900	50	#0	QAM16	-1.5	20.69	PASS
Band3	10	19900	50	#0	QAM16	-5.5	19.92	PASS
Band3	10	19900	50	#0	QAM16	-10.5	13.52	PASS
Band3	10	19900	50	#0	QAM16	0.015	22.73	PASS
Band3	10	19900	50	#0	QAM16	1.5	18.75	PASS
Band3	10	19900	50	#0	QAM16	5.5	20.37	PASS
Band3	10	19900	50	#0	QAM16	10.5	18.73	PASS
Band3	20	19300	18	#0	QPSK	-0.015	12.32	PASS
Band3	20	19300	18	#0	QPSK	-1.5	13.21	PASS
Band3	20	19300	18	#0	QPSK	-5.5	28.87	PASS
Band3	20	19300	18	#0	QPSK	-23.5	20.60	PASS
Band3	20	19300	18	#0	QPSK	0.015	32.72	PASS
Band3	20	19300	18	#0	QPSK	1.5	33.93	PASS
Band3	20	19300	18	#0	QPSK	12.5	20.25	PASS
Band3	20	19300	18	#0	QPSK	24.5	19.91	PASS
Band3	20	19300	18	#Max	QPSK	-0.015	35.14	PASS
Band3	20	19300	18	#Max	QPSK	-1.5	35.07	PASS
Band3	20	19300	18	#Max	QPSK	-10.5	27.83	PASS
Band3	20	19300	18	#Max	QPSK	-21.5	20.67	PASS
Band3	20	19300	18	#Max	QPSK	0.015	14.17	PASS

Band3	20	19300	18	#Max	QPSK	1.5	13.49	PASS
Band3	20	19300	18	#Max	QPSK	5.5	27.65	PASS
Band3	20	19300	18	#Max	QPSK	24.5	17.81	PASS
Band3	20	19300	100	#0	QPSK	-0.015	24.12	PASS
Band3	20	19300	100	#0	QPSK	-1.5	22.28	PASS
Band3	20	19300	100	#0	QPSK	-5.5	21.93	PASS
Band3	20	19300	100	#0	QPSK	-22.5	20.63	PASS
Band3	20	19300	100	#0	QPSK	0.045	22.30	PASS
Band3	20	19300	100	#0	QPSK	1.5	19.89	PASS
Band3	20	19300	100	#0	QPSK	5.5	18.17	PASS
Band3	20	19300	100	#0	QPSK	20.5	13.81	PASS
Band3	20	19300	18	#0	QAM16	-0.015	13.57	PASS
Band3	20	19300	18	#0	QAM16	-1.5	15.02	PASS
Band3	20	19300	18	#0	QAM16	-5.5	30.04	PASS
Band3	20	19300	18	#0	QAM16	-24.5	20.62	PASS
Band3	20	19300	18	#0	QAM16	0.015	32.85	PASS
Band3	20	19300	18	#0	QAM16	1.5	34.11	PASS
Band3	20	19300	18	#0	QAM16	12.5	20.94	PASS
Band3	20	19300	18	#0	QAM16	23.5	19.94	PASS
Band3	20	19300	18	#Max	QAM16	-0.015	35.38	PASS
Band3	20	19300	18	#Max	QAM16	-1.5	35.21	PASS
Band3	20	19300	18	#Max	QAM16	-10.5	28.84	PASS
Band3	20	19300	18	#Max	QAM16	-22.5	20.63	PASS
Band3	20	19300	18	#Max	QAM16	0.015	14.40	PASS
Band3	20	19300	18	#Max	QAM16	1.5	14.92	PASS
Band3	20	19300	18	#Max	QAM16	5.5	29.12	PASS
Band3	20	19300	18	#Max	QAM16	24.5	17.78	PASS
Band3	20	19300	100	#0	QAM16	-0.015	23.93	PASS
Band3	20	19300	100	#0	QAM16	-1.5	22.22	PASS
Band3	20	19300	100	#0	QAM16	-5.5	21.88	PASS
Band3	20	19300	100	#0	QAM16	-24.5	20.67	PASS
Band3	20	19300	100	#0	QAM16	0.015	22.21	PASS
Band3	20	19300	100	#0	QAM16	1.5	19.69	PASS
Band3	20	19300	100	#0	QAM16	5.5	18.15	PASS
Band3	20	19300	100	#0	QAM16	20.5	14.38	PASS
Band3	20	19575	18	#0	QPSK	-0.015	14.69	PASS
Band3	20	19575	18	#0	QPSK	-1.5	14.04	PASS
Band3	20	19575	18	#0	QPSK	-5.5	26.77	PASS
Band3	20	19575	18	#0	QPSK	-22.5	18.11	PASS
Band3	20	19575	18	#0	QPSK	0.015	33.67	PASS
Band3	20	19575	18	#0	QPSK	1.5	34.19	PASS
Band3	20	19575	18	#0	QPSK	12.5	21.32	PASS
Band3	20	19575	18	#0	QPSK	21.5	19.97	PASS
Band3	20	19575	18	#Max	QPSK	-0.015	33.64	PASS

Band3	20	19575	18	#Max	QPSK	-1.5	34.57	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	20.43	PASS
Band3	20	19575	18	#Max	QPSK	-21.5	20.54	PASS
Band3	20	19575	18	#Max	QPSK	0.015	16.06	PASS
Band3	20	19575	18	#Max	QPSK	1.5	15.59	PASS
Band3	20	19575	18	#Max	QPSK	5.5	27.21	PASS
Band3	20	19575	18	#Max	QPSK	22.5	17.79	PASS
Band3	20	19575	100	#0	QPSK	-0.015	25.38	PASS
Band3	20	19575	100	#0	QPSK	-1.5	23.01	PASS
Band3	20	19575	100	#0	QPSK	-16.5	20.90	PASS
Band3	20	19575	100	#0	QPSK	-20.5	15.08	PASS
Band3	20	19575	100	#0	QPSK	0.015	23.72	PASS
Band3	20	19575	100	#0	QPSK	1.5	21.36	PASS
Band3	20	19575	100	#0	QPSK	5.5	19.33	PASS
Band3	20	19575	100	#0	QPSK	20.5	15.54	PASS
Band3	20	19575	18	#0	QAM16	-0.015	15.39	PASS
Band3	20	19575	18	#0	QAM16	-1.5	15.49	PASS
Band3	20	19575	18	#0	QAM16	-5.5	27.98	PASS
Band3	20	19575	18	#0	QAM16	-24.5	18.25	PASS
Band3	20	19575	18	#0	QAM16	0.015	33.60	PASS
Band3	20	19575	18	#0	QAM16	1.5	34.53	PASS
Band3	20	19575	18	#0	QAM16	12.5	22.34	PASS
Band3	20	19575	18	#0	QAM16	24.5	19.98	PASS
Band3	20	19575	18	#Max	QAM16	-0.015	33.71	PASS
Band3	20	19575	18	#Max	QAM16	-1.5	34.73	PASS
Band3	20	19575	18	#Max	QAM16	-12.5	21.27	PASS
Band3	20	19575	18	#Max	QAM16	-21.5	20.58	PASS
Band3	20	19575	18	#Max	QAM16	0.015	15.87	PASS
Band3	20	19575	18	#Max	QAM16	1.5	16.34	PASS
Band3	20	19575	18	#Max	QAM16	6.5	27.97	PASS
Band3	20	19575	18	#Max	QAM16	24.5	17.77	PASS
Band3	20	19575	100	#0	QAM16	-0.015	24.26	PASS
Band3	20	19575	100	#0	QAM16	-1.5	22.35	PASS
Band3	20	19575	100	#0	QAM16	-5.5	20.60	PASS
Band3	20	19575	100	#0	QAM16	-20.5	15.78	PASS
Band3	20	19575	100	#0	QAM16	0.015	23.51	PASS
Band3	20	19575	100	#0	QAM16	2.3	21.14	PASS
Band3	20	19575	100	#0	QAM16	5.5	19.17	PASS
Band3	20	19575	100	#0	QAM16	20.5	16.23	PASS
Band3	20	19850	18	#0	QPSK	-0.015	11.04	PASS
Band3	20	19850	18	#0	QPSK	-1.5	11.90	PASS
Band3	20	19850	18	#0	QPSK	-5.5	26.93	PASS
Band3	20	19850	18	#0	QPSK	-24.5	18.34	PASS
Band3	20	19850	18	#0	QPSK	0.015	34.18	PASS

Band3	20	19850	18	#0	QPSK	1.5	35.11	PASS
Band3	20	19850	18	#0	QPSK	10.5	28.23	PASS
Band3	20	19850	18	#0	QPSK	21.5	20.87	PASS
Band3	20	19850	18	#Max	QPSK	-0.015	33.57	PASS
Band3	20	19850	18	#Max	QPSK	-1.5	35.27	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	20.25	PASS
Band3	20	19850	18	#Max	QPSK	-21.5	21.32	PASS
Band3	20	19850	18	#Max	QPSK	0.015	13.41	PASS
Band3	20	19850	18	#Max	QPSK	1.5	14.01	PASS
Band3	20	19850	18	#Max	QPSK	5.5	29.59	PASS
Band3	20	19850	18	#Max	QPSK	24.5	20.87	PASS
Band3	20	19850	100	#0	QPSK	-0.015	22.89	PASS
Band3	20	19850	100	#0	QPSK	-2.3	20.83	PASS
Band3	20	19850	100	#0	QPSK	-5.5	18.67	PASS
Band3	20	19850	100	#0	QPSK	-20.5	14.06	PASS
Band3	20	19850	100	#0	QPSK	0.075	22.59	PASS
Band3	20	19850	100	#0	QPSK	1.5	20.74	PASS
Band3	20	19850	100	#0	QPSK	5.5	20.13	PASS
Band3	20	19850	100	#0	QPSK	24.5	20.86	PASS
Band3	20	19850	18	#0	QAM16	-0.015	12.78	PASS
Band3	20	19850	18	#0	QAM16	-1.5	14.32	PASS
Band3	20	19850	18	#0	QAM16	-5.5	29.01	PASS
Band3	20	19850	18	#0	QAM16	-24.5	18.42	PASS
Band3	20	19850	18	#0	QAM16	0.015	34.39	PASS
Band3	20	19850	18	#0	QAM16	1.5	35.44	PASS
Band3	20	19850	18	#0	QAM16	10.5	29.27	PASS
Band3	20	19850	18	#0	QAM16	24.5	20.88	PASS
Band3	20	19850	18	#Max	QAM16	-0.015	33.86	PASS
Band3	20	19850	18	#Max	QAM16	-1.5	35.42	PASS
Band3	20	19850	18	#Max	QAM16	-12.5	21.12	PASS
Band3	20	19850	18	#Max	QAM16	-23.5	21.33	PASS
Band3	20	19850	18	#Max	QAM16	0.015	14.49	PASS
Band3	20	19850	18	#Max	QAM16	1.5	15.71	PASS
Band3	20	19850	18	#Max	QAM16	5.5	30.32	PASS
Band3	20	19850	18	#Max	QAM16	24.5	20.82	PASS
Band3	20	19850	100	#0	QAM16	-0.015	23.94	PASS
Band3	20	19850	100	#0	QAM16	-1.5	21.80	PASS
Band3	20	19850	100	#0	QAM16	-5.5	19.92	PASS
Band3	20	19850	100	#0	QAM16	-20.5	14.93	PASS
Band3	20	19850	100	#0	QAM16	0.015	23.95	PASS
Band3	20	19850	100	#0	QAM16	1.5	21.78	PASS
Band3	20	19850	100	#0	QAM16	5.5	21.11	PASS
Band3	20	19850	100	#0	QAM16	23.5	20.84	PASS
Band7	5	20775	8	#0	QPSK	-0.015	14.30	PASS

Band7	5	20775	8	#0	QPSK	-1.5	15.21	PASS
Band7	5	20775	8	#0	QPSK	-5.5	29.11	PASS
Band7	5	20775	8	#0	QPSK	-6.5	18.08	PASS
Band7	5	20775	8	#0	QPSK	0.015	28.42	PASS
Band7	5	20775	8	#0	QPSK	1.5	29.99	PASS
Band7	5	20775	8	#0	QPSK	5.5	30.45	PASS
Band7	5	20775	8	#0	QPSK	6.5	18.59	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	28.33	PASS
Band7	5	20775	8	#Max	QPSK	-1.5	29.61	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	30.45	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.66	PASS
Band7	5	20775	8	#Max	QPSK	0.015	14.07	PASS
Band7	5	20775	8	#Max	QPSK	1.5	15.63	PASS
Band7	5	20775	8	#Max	QPSK	5.5	29.18	PASS
Band7	5	20775	8	#Max	QPSK	6.5	17.87	PASS
Band7	5	20775	25	#0	QPSK	-0.015	21.15	PASS
Band7	5	20775	25	#0	QPSK	-1.5	17.30	PASS
Band7	5	20775	25	#0	QPSK	-5.5	23.40	PASS
Band7	5	20775	25	#0	QPSK	-6.5	13.32	PASS
Band7	5	20775	25	#0	QPSK	0.015	21.41	PASS
Band7	5	20775	25	#0	QPSK	1.5	17.43	PASS
Band7	5	20775	25	#0	QPSK	5.5	22.48	PASS
Band7	5	20775	25	#0	QPSK	6.5	12.22	PASS
Band7	5	20775	8	#0	QAM16	-0.015	15.07	PASS
Band7	5	20775	8	#0	QAM16	-1.5	17.33	PASS
Band7	5	20775	8	#0	QAM16	-5.5	29.50	PASS
Band7	5	20775	8	#0	QAM16	-6.5	18.37	PASS
Band7	5	20775	8	#0	QAM16	0.015	29.50	PASS
Band7	5	20775	8	#0	QAM16	1.5	30.19	PASS
Band7	5	20775	8	#0	QAM16	5.5	30.56	PASS
Band7	5	20775	8	#0	QAM16	6.5	18.71	PASS
Band7	5	20775	8	#Max	QAM16	-0.015	29.06	PASS
Band7	5	20775	8	#Max	QAM16	-1.5	29.86	PASS
Band7	5	20775	8	#Max	QAM16	-5.5	30.65	PASS
Band7	5	20775	8	#Max	QAM16	-6.5	18.79	PASS
Band7	5	20775	8	#Max	QAM16	0.015	14.68	PASS
Band7	5	20775	8	#Max	QAM16	1.5	17.49	PASS
Band7	5	20775	8	#Max	QAM16	5.5	29.45	PASS
Band7	5	20775	8	#Max	QAM16	6.5	18.11	PASS
Band7	5	20775	25	#0	QAM16	-0.015	21.70	PASS
Band7	5	20775	25	#0	QAM16	-1.5	17.53	PASS
Band7	5	20775	25	#0	QAM16	-5.5	24.19	PASS
Band7	5	20775	25	#0	QAM16	-6.5	14.49	PASS
Band7	5	20775	25	#0	QAM16	0.015	22.66	PASS

Band7	5	20775	25	#0	QAM16	1.5	18.37	PASS
Band7	5	20775	25	#0	QAM16	5.5	23.29	PASS
Band7	5	20775	25	#0	QAM16	6.5	13.44	PASS
Band7	5	21100	8	#0	QPSK	-0.015	9.03	PASS
Band7	5	21100	8	#0	QPSK	-1.5	15.28	PASS
Band7	5	21100	8	#0	QPSK	-5.5	29.04	PASS
Band7	5	21100	8	#0	QPSK	-6.5	18.00	PASS
Band7	5	21100	8	#0	QPSK	0.015	28.33	PASS
Band7	5	21100	8	#0	QPSK	1.5	30.38	PASS
Band7	5	21100	8	#0	QPSK	5.5	30.48	PASS
Band7	5	21100	8	#0	QPSK	6.5	18.61	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	27.72	PASS
Band7	5	21100	8	#Max	QPSK	-1.5	29.45	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	30.40	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.59	PASS
Band7	5	21100	8	#Max	QPSK	0.015	11.58	PASS
Band7	5	21100	8	#Max	QPSK	1.5	16.23	PASS
Band7	5	21100	8	#Max	QPSK	5.5	29.27	PASS
Band7	5	21100	8	#Max	QPSK	6.5	18.07	PASS
Band7	5	21100	25	#0	QPSK	-0.015	19.06	PASS
Band7	5	21100	25	#0	QPSK	-1.5	13.35	PASS
Band7	5	21100	25	#0	QPSK	-5.5	23.74	PASS
Band7	5	21100	25	#0	QPSK	-6.5	13.64	PASS
Band7	5	21100	25	#0	QPSK	0.015	18.95	PASS
Band7	5	21100	25	#0	QPSK	1.5	13.72	PASS
Band7	5	21100	25	#0	QPSK	5.5	24.34	PASS
Band7	5	21100	25	#0	QPSK	6.5	14.11	PASS
Band7	5	21100	8	#0	QAM16	-0.015	11.96	PASS
Band7	5	21100	8	#0	QAM16	-1.5	17.39	PASS
Band7	5	21100	8	#0	QAM16	-5.5	29.45	PASS
Band7	5	21100	8	#0	QAM16	-6.5	18.27	PASS
Band7	5	21100	8	#0	QAM16	0.015	29.44	PASS
Band7	5	21100	8	#0	QAM16	1.5	29.20	PASS
Band7	5	21100	8	#0	QAM16	5.5	30.70	PASS
Band7	5	21100	8	#0	QAM16	6.5	18.65	PASS
Band7	5	21100	8	#Max	QAM16	-0.015	28.58	PASS
Band7	5	21100	8	#Max	QAM16	-1.5	29.56	PASS
Band7	5	21100	8	#Max	QAM16	-5.5	30.61	PASS
Band7	5	21100	8	#Max	QAM16	-6.5	18.70	PASS
Band7	5	21100	8	#Max	QAM16	0.015	13.18	PASS
Band7	5	21100	8	#Max	QAM16	1.5	18.36	PASS
Band7	5	21100	8	#Max	QAM16	5.5	29.64	PASS
Band7	5	21100	8	#Max	QAM16	6.5	18.21	PASS
Band7	5	21100	25	#0	QAM16	-0.015	19.77	PASS

Band7	5	21100	25	#0	QAM16	-1.5	14.11	PASS
Band7	5	21100	25	#0	QAM16	-5.5	23.50	PASS
Band7	5	21100	25	#0	QAM16	-6.5	13.78	PASS
Band7	5	21100	25	#0	QAM16	0.015	19.94	PASS
Band7	5	21100	25	#0	QAM16	1.5	14.75	PASS
Band7	5	21100	25	#0	QAM16	5.5	24.17	PASS
Band7	5	21100	25	#0	QAM16	6.5	14.31	PASS
Band7	5	21425	8	#0	QPSK	-0.015	9.71	PASS
Band7	5	21425	8	#0	QPSK	-1.5	15.70	PASS
Band7	5	21425	8	#0	QPSK	-5.5	28.77	PASS
Band7	5	21425	8	#0	QPSK	-6.5	17.70	PASS
Band7	5	21425	8	#0	QPSK	0.015	28.72	PASS
Band7	5	21425	8	#0	QPSK	1.5	29.14	PASS
Band7	5	21425	8	#0	QPSK	5.5	30.59	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.64	PASS
Band7	5	21425	8	#Max	QPSK	-0.015	26.57	PASS
Band7	5	21425	8	#Max	QPSK	-2	26.38	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	30.25	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.50	PASS
Band7	5	21425	8	#Max	QPSK	0.015	12.13	PASS
Band7	5	21425	8	#Max	QPSK	1.5	17.09	PASS
Band7	5	21425	8	#Max	QPSK	5.5	29.17	PASS
Band7	5	21425	8	#Max	QPSK	6.5	17.96	PASS
Band7	5	21425	25	#0	QPSK	-0.015	18.51	PASS
Band7	5	21425	25	#0	QPSK	-1.5	12.59	PASS
Band7	5	21425	25	#0	QPSK	-5.5	23.22	PASS
Band7	5	21425	25	#0	QPSK	-6.5	12.88	PASS
Band7	5	21425	25	#0	QPSK	0.015	19.45	PASS
Band7	5	21425	25	#0	QPSK	1.5	14.53	PASS
Band7	5	21425	25	#0	QPSK	5.5	24.67	PASS
Band7	5	21425	25	#0	QPSK	6.5	13.83	PASS
Band7	5	21425	8	#0	QAM16	-0.015	11.61	PASS
Band7	5	21425	8	#0	QAM16	-1.5	17.52	PASS
Band7	5	21425	8	#0	QAM16	-5.5	29.20	PASS
Band7	5	21425	8	#0	QAM16	-6.5	18.05	PASS
Band7	5	21425	8	#0	QAM16	0.015	29.48	PASS
Band7	5	21425	8	#0	QAM16	1.5	30.36	PASS
Band7	5	21425	8	#0	QAM16	5.5	30.70	PASS
Band7	5	21425	8	#0	QAM16	6.5	18.79	PASS
Band7	5	21425	8	#Max	QAM16	-0.015	28.54	PASS
Band7	5	21425	8	#Max	QAM16	-2	27.28	PASS
Band7	5	21425	8	#Max	QAM16	-5.5	30.42	PASS
Band7	5	21425	8	#Max	QAM16	-6.5	18.52	PASS
Band7	5	21425	8	#Max	QAM16	0.015	13.69	PASS

Band7	5	21425	8	#Max	QAM16	1.5	18.94	PASS
Band7	5	21425	8	#Max	QAM16	5.5	29.44	PASS
Band7	5	21425	8	#Max	QAM16	6.5	18.09	PASS
Band7	5	21425	25	#0	QAM16	-0.015	20.23	PASS
Band7	5	21425	25	#0	QAM16	-1.5	14.55	PASS
Band7	5	21425	25	#0	QAM16	-5.5	23.64	PASS
Band7	5	21425	25	#0	QAM16	-6.5	13.83	PASS
Band7	5	21425	25	#0	QAM16	0.015	21.42	PASS
Band7	5	21425	25	#0	QAM16	1.5	16.94	PASS
Band7	5	21425	25	#0	QAM16	5.5	25.22	PASS
Band7	5	21425	25	#0	QAM16	6.5	15.02	PASS
Band7	10	20800	12	#0	QPSK	-0.015	14.90	PASS
Band7	10	20800	12	#0	QPSK	-1.5	13.48	PASS
Band7	10	20800	12	#0	QPSK	-5.5	27.11	PASS
Band7	10	20800	12	#0	QPSK	-10.5	19.04	PASS
Band7	10	20800	12	#0	QPSK	0.015	30.90	PASS
Band7	10	20800	12	#0	QPSK	1.5	31.32	PASS
Band7	10	20800	12	#0	QPSK	6.5	30.33	PASS
Band7	10	20800	12	#0	QPSK	13.5	18.91	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	31.08	PASS
Band7	10	20800	12	#Max	QPSK	-4.5	31.71	PASS
Band7	10	20800	12	#Max	QPSK	-5.5	28.50	PASS
Band7	10	20800	12	#Max	QPSK	-10.5	19.17	PASS
Band7	10	20800	12	#Max	QPSK	0.015	12.13	PASS
Band7	10	20800	12	#Max	QPSK	1.5	12.63	PASS
Band7	10	20800	12	#Max	QPSK	5.5	27.24	PASS
Band7	10	20800	12	#Max	QPSK	11.5	18.51	PASS
Band7	10	20800	50	#0	QPSK	-0.015	22.21	PASS
Band7	10	20800	50	#0	QPSK	-1.5	17.85	PASS
Band7	10	20800	50	#0	QPSK	-5.5	17.10	PASS
Band7	10	20800	50	#0	QPSK	-10.5	13.82	PASS
Band7	10	20800	50	#0	QPSK	0.015	21.82	PASS
Band7	10	20800	50	#0	QPSK	1.5	17.44	PASS
Band7	10	20800	50	#0	QPSK	7.5	15.83	PASS
Band7	10	20800	50	#0	QPSK	10.5	10.74	PASS
Band7	10	20800	12	#0	QAM16	-0.015	15.12	PASS
Band7	10	20800	12	#0	QAM16	-1.5	15.70	PASS
Band7	10	20800	12	#0	QAM16	-5.5	28.12	PASS
Band7	10	20800	12	#0	QAM16	-10.5	18.99	PASS
Band7	10	20800	12	#0	QAM16	0.015	31.91	PASS
Band7	10	20800	12	#0	QAM16	4.5	30.97	PASS
Band7	10	20800	12	#0	QAM16	5.5	27.51	PASS
Band7	10	20800	12	#0	QAM16	10.5	18.92	PASS
Band7	10	20800	12	#Max	QAM16	-0.015	32.22	PASS



Band7	10	20800	12	#Max	QAM16	-4.5	29.43	PASS
Band7	10	20800	12	#Max	QAM16	-5.5	25.82	PASS
Band7	10	20800	12	#Max	QAM16	-10.5	19.19	PASS
Band7	10	20800	12	#Max	QAM16	0.015	13.95	PASS
Band7	10	20800	12	#Max	QAM16	1.5	14.93	PASS
Band7	10	20800	12	#Max	QAM16	5.5	28.11	PASS
Band7	10	20800	12	#Max	QAM16	12.5	18.31	PASS
Band7	10	20800	50	#0	QAM16	-0.015	23.09	PASS
Band7	10	20800	50	#0	QAM16	-1.5	18.73	PASS
Band7	10	20800	50	#0	QAM16	-5.5	18.54	PASS
Band7	10	20800	50	#0	QAM16	-10.5	14.16	PASS
Band7	10	20800	50	#0	QAM16	0.015	22.62	PASS
Band7	10	20800	50	#0	QAM16	1.5	18.82	PASS
Band7	10	20800	50	#0	QAM16	5.5	18.26	PASS
Band7	10	20800	50	#0	QAM16	10.5	11.33	PASS
Band7	10	21100	12	#0	QPSK	-0.015	7.46	PASS
Band7	10	21100	12	#0	QPSK	-1.5	10.77	PASS
Band7	10	21100	12	#0	QPSK	-5.5	25.67	PASS
Band7	10	21100	12	#0	QPSK	-10.5	18.90	PASS
Band7	10	21100	12	#0	QPSK	0.015	31.03	PASS
Band7	10	21100	12	#0	QPSK	1.5	31.78	PASS
Band7	10	21100	12	#0	QPSK	6.5	30.57	PASS
Band7	10	21100	12	#0	QPSK	14.5	18.89	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	30.67	PASS
Band7	10	21100	12	#Max	QPSK	-1.5	31.58	PASS
Band7	10	21100	12	#Max	QPSK	-5.5	29.19	PASS
Band7	10	21100	12	#Max	QPSK	-10.5	19.13	PASS
Band7	10	21100	12	#Max	QPSK	0.015	12.22	PASS
Band7	10	21100	12	#Max	QPSK	1.5	13.76	PASS
Band7	10	21100	12	#Max	QPSK	5.5	28.15	PASS
Band7	10	21100	12	#Max	QPSK	12.5	18.65	PASS
Band7	10	21100	50	#0	QPSK	-0.015	18.96	PASS
Band7	10	21100	50	#0	QPSK	-1.5	13.76	PASS
Band7	10	21100	50	#0	QPSK	-5.5	14.32	PASS
Band7	10	21100	50	#0	QPSK	-10.5	13.30	PASS
Band7	10	21100	50	#0	QPSK	0.015	19.03	PASS
Band7	10	21100	50	#0	QPSK	1.5	14.39	PASS
Band7	10	21100	50	#0	QPSK	5.5	15.62	PASS
Band7	10	21100	50	#0	QPSK	10.5	13.04	PASS
Band7	10	21100	12	#0	QAM16	-0.015	9.64	PASS
Band7	10	21100	12	#0	QAM16	-1.5	13.01	PASS
Band7	10	21100	12	#0	QAM16	-5.5	27.32	PASS
Band7	10	21100	12	#0	QAM16	-11.5	18.93	PASS
Band7	10	21100	12	#0	QAM16	0.015	31.92	PASS

Band7	10	21100	12	#0	QAM16	4.5	30.63	PASS
Band7	10	21100	12	#0	QAM16	5.5	27.29	PASS
Band7	10	21100	12	#0	QAM16	14.5	18.89	PASS
Band7	10	21100	12	#Max	QAM16	-0.015	31.23	PASS
Band7	10	21100	12	#Max	QAM16	-4.5	29.24	PASS
Band7	10	21100	12	#Max	QAM16	-5.5	25.54	PASS
Band7	10	21100	12	#Max	QAM16	-11.5	19.11	PASS
Band7	10	21100	12	#Max	QAM16	0.015	13.61	PASS
Band7	10	21100	12	#Max	QAM16	1.5	15.83	PASS
Band7	10	21100	12	#Max	QAM16	5.5	28.35	PASS
Band7	10	21100	12	#Max	QAM16	11.5	18.36	PASS
Band7	10	21100	50	#0	QAM16	-0.015	21.00	PASS
Band7	10	21100	50	#0	QAM16	-1.5	15.76	PASS
Band7	10	21100	50	#0	QAM16	-5.5	16.55	PASS
Band7	10	21100	50	#0	QAM16	-10.5	13.35	PASS
Band7	10	21100	50	#0	QAM16	0.015	21.21	PASS
Band7	10	21100	50	#0	QAM16	1.5	16.65	PASS
Band7	10	21100	50	#0	QAM16	5.5	18.00	PASS
Band7	10	21100	50	#0	QAM16	10.5	13.41	PASS
Band7	10	21400	12	#0	QPSK	-0.015	6.30	PASS
Band7	10	21400	12	#0	QPSK	-1.5	10.25	PASS
Band7	10	21400	12	#0	QPSK	-5.5	25.22	PASS
Band7	10	21400	12	#0	QPSK	-10.5	18.81	PASS
Band7	10	21400	12	#0	QPSK	0.015	32.03	PASS
Band7	10	21400	12	#0	QPSK	1.5	32.38	PASS
Band7	10	21400	12	#0	QPSK	5.5	29.99	PASS
Band7	10	21400	12	#0	QPSK	12.5	18.90	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	29.73	PASS
Band7	10	21400	12	#Max	QPSK	-4.5	28.51	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	25.19	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	19.02	PASS
Band7	10	21400	12	#Max	QPSK	0.015	11.42	PASS
Band7	10	21400	12	#Max	QPSK	1.5	13.73	PASS
Band7	10	21400	12	#Max	QPSK	5.5	28.73	PASS
Band7	10	21400	12	#Max	QPSK	11.5	18.35	PASS
Band7	10	21400	50	#0	QPSK	-0.015	17.23	PASS
Band7	10	21400	50	#0	QPSK	-1.5	12.04	PASS
Band7	10	21400	50	#0	QPSK	-5.5	12.52	PASS
Band7	10	21400	50	#0	QPSK	-10.5	12.90	PASS
Band7	10	21400	50	#0	QPSK	0.015	18.98	PASS
Band7	10	21400	50	#0	QPSK	1.5	14.60	PASS
Band7	10	21400	50	#0	QPSK	5.5	16.76	PASS
Band7	10	21400	50	#0	QPSK	10.5	14.04	PASS
Band7	10	21400	12	#0	QAM16	-0.045	7.80	PASS

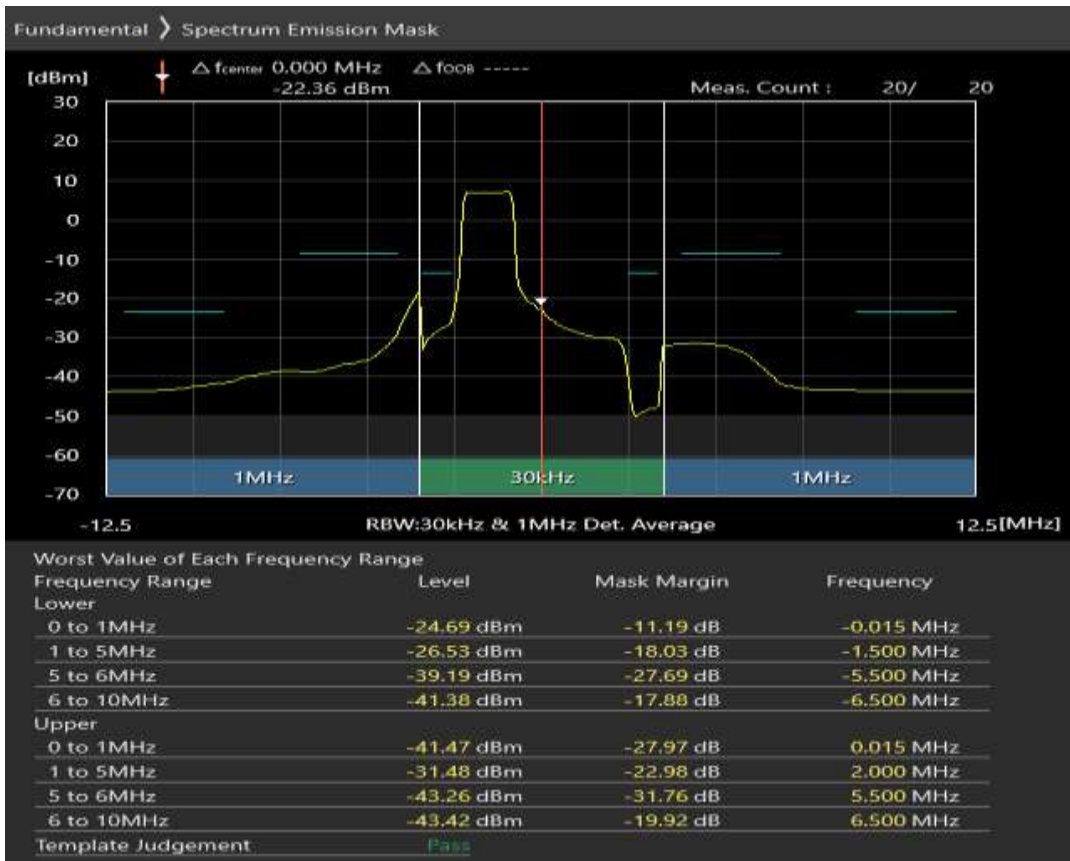
Band7	10	21400	12	#0	QAM16	-1.5	11.79	PASS
Band7	10	21400	12	#0	QAM16	-5.5	26.17	PASS
Band7	10	21400	12	#0	QAM16	-10.5	18.86	PASS
Band7	10	21400	12	#0	QAM16	0.015	32.85	PASS
Band7	10	21400	12	#0	QAM16	1.5	32.33	PASS
Band7	10	21400	12	#0	QAM16	6.5	30.65	PASS
Band7	10	21400	12	#0	QAM16	10.5	18.87	PASS
Band7	10	21400	12	#Max	QAM16	-0.015	30.48	PASS
Band7	10	21400	12	#Max	QAM16	-4.5	29.56	PASS
Band7	10	21400	12	#Max	QAM16	-5.5	26.23	PASS
Band7	10	21400	12	#Max	QAM16	-10.5	19.00	PASS
Band7	10	21400	12	#Max	QAM16	0.015	13.12	PASS
Band7	10	21400	12	#Max	QAM16	1.5	15.84	PASS
Band7	10	21400	12	#Max	QAM16	5.5	29.01	PASS
Band7	10	21400	12	#Max	QAM16	11.5	18.45	PASS
Band7	10	21400	50	#0	QAM16	-0.015	19.52	PASS
Band7	10	21400	50	#0	QAM16	-1.5	13.93	PASS
Band7	10	21400	50	#0	QAM16	-5.5	14.99	PASS
Band7	10	21400	50	#0	QAM16	-10.5	12.83	PASS
Band7	10	21400	50	#0	QAM16	0.015	21.06	PASS
Band7	10	21400	50	#0	QAM16	1.5	16.67	PASS
Band7	10	21400	50	#0	QAM16	5.5	19.09	PASS
Band7	10	21400	50	#0	QAM16	10.5	14.52	PASS
Band7	20	20850	18	#0	QPSK	-0.015	13.93	PASS
Band7	20	20850	18	#0	QPSK	-1.5	13.28	PASS
Band7	20	20850	18	#0	QPSK	-5.5	25.53	PASS
Band7	20	20850	18	#0	QPSK	-22.5	19.26	PASS
Band7	20	20850	18	#0	QPSK	0.015	31.75	PASS
Band7	20	20850	18	#0	QPSK	4.5	32.29	PASS
Band7	20	20850	18	#0	QPSK	7.5	29.29	PASS
Band7	20	20850	18	#0	QPSK	24.5	18.74	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	32.99	PASS
Band7	20	20850	18	#Max	QPSK	-4.3	33.29	PASS
Band7	20	20850	18	#Max	QPSK	-12.5	28.48	PASS
Band7	20	20850	18	#Max	QPSK	-23.5	19.26	PASS
Band7	20	20850	18	#Max	QPSK	0.015	6.62	PASS
Band7	20	20850	18	#Max	QPSK	1.5	8.81	PASS
Band7	20	20850	18	#Max	QPSK	5.5	23.37	PASS
Band7	20	20850	18	#Max	QPSK	24.5	18.60	PASS
Band7	20	20850	100	#0	QPSK	-0.015	22.03	PASS
Band7	20	20850	100	#0	QPSK	-1.5	19.17	PASS
Band7	20	20850	100	#0	QPSK	-5.5	17.40	PASS
Band7	20	20850	100	#0	QPSK	-20.5	18.14	PASS
Band7	20	20850	100	#0	QPSK	0.015	19.55	PASS

Band7	20	20850	100	#0	QPSK	3.3	16.82	PASS
Band7	20	20850	100	#0	QPSK	5.5	14.53	PASS
Band7	20	20850	100	#0	QPSK	20.5	13.54	PASS
Band7	20	20850	18	#0	QAM16	-0.015	15.05	PASS
Band7	20	20850	18	#0	QAM16	-1.5	15.33	PASS
Band7	20	20850	18	#0	QAM16	-5.5	26.16	PASS
Band7	20	20850	18	#0	QAM16	-24.5	19.31	PASS
Band7	20	20850	18	#0	QAM16	0.015	32.86	PASS
Band7	20	20850	18	#0	QAM16	4.5	32.33	PASS
Band7	20	20850	18	#0	QAM16	12.5	28.67	PASS
Band7	20	20850	18	#0	QAM16	22.5	18.68	PASS
Band7	20	20850	18	#Max	QAM16	-0.015	33.46	PASS
Band7	20	20850	18	#Max	QAM16	-4.5	33.21	PASS
Band7	20	20850	18	#Max	QAM16	-12.5	26.30	PASS
Band7	20	20850	18	#Max	QAM16	-20.5	19.32	PASS
Band7	20	20850	18	#Max	QAM16	0.075	8.67	PASS
Band7	20	20850	18	#Max	QAM16	1.5	11.15	PASS
Band7	20	20850	18	#Max	QAM16	5.5	24.59	PASS
Band7	20	20850	18	#Max	QAM16	24.5	18.48	PASS
Band7	20	20850	100	#0	QAM16	-0.075	22.95	PASS
Band7	20	20850	100	#0	QAM16	-1.5	20.02	PASS
Band7	20	20850	100	#0	QAM16	-5.5	18.10	PASS
Band7	20	20850	100	#0	QAM16	-20.5	18.22	PASS
Band7	20	20850	100	#0	QAM16	0.015	21.00	PASS
Band7	20	20850	100	#0	QAM16	2.3	18.18	PASS
Band7	20	20850	100	#0	QAM16	5.5	15.89	PASS
Band7	20	20850	100	#0	QAM16	20.5	13.56	PASS
Band7	20	21100	18	#0	QPSK	-0.015	5.64	PASS
Band7	20	21100	18	#0	QPSK	-1.5	8.25	PASS
Band7	20	21100	18	#0	QPSK	-5.5	23.50	PASS
Band7	20	21100	18	#0	QPSK	-21.5	19.12	PASS
Band7	20	21100	18	#0	QPSK	0.015	33.34	PASS
Band7	20	21100	18	#0	QPSK	4.5	32.92	PASS
Band7	20	21100	18	#0	QPSK	5.5	26.29	PASS
Band7	20	21100	18	#0	QPSK	23.5	18.65	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	32.36	PASS
Band7	20	21100	18	#Max	QPSK	-4.5	32.81	PASS
Band7	20	21100	18	#Max	QPSK	-5.5	24.82	PASS
Band7	20	21100	18	#Max	QPSK	-20.5	19.19	PASS
Band7	20	21100	18	#Max	QPSK	0.015	12.05	PASS
Band7	20	21100	18	#Max	QPSK	1.5	13.22	PASS
Band7	20	21100	18	#Max	QPSK	5.5	25.79	PASS
Band7	20	21100	18	#Max	QPSK	23.5	18.60	PASS
Band7	20	21100	100	#0	QPSK	-0.075	18.30	PASS

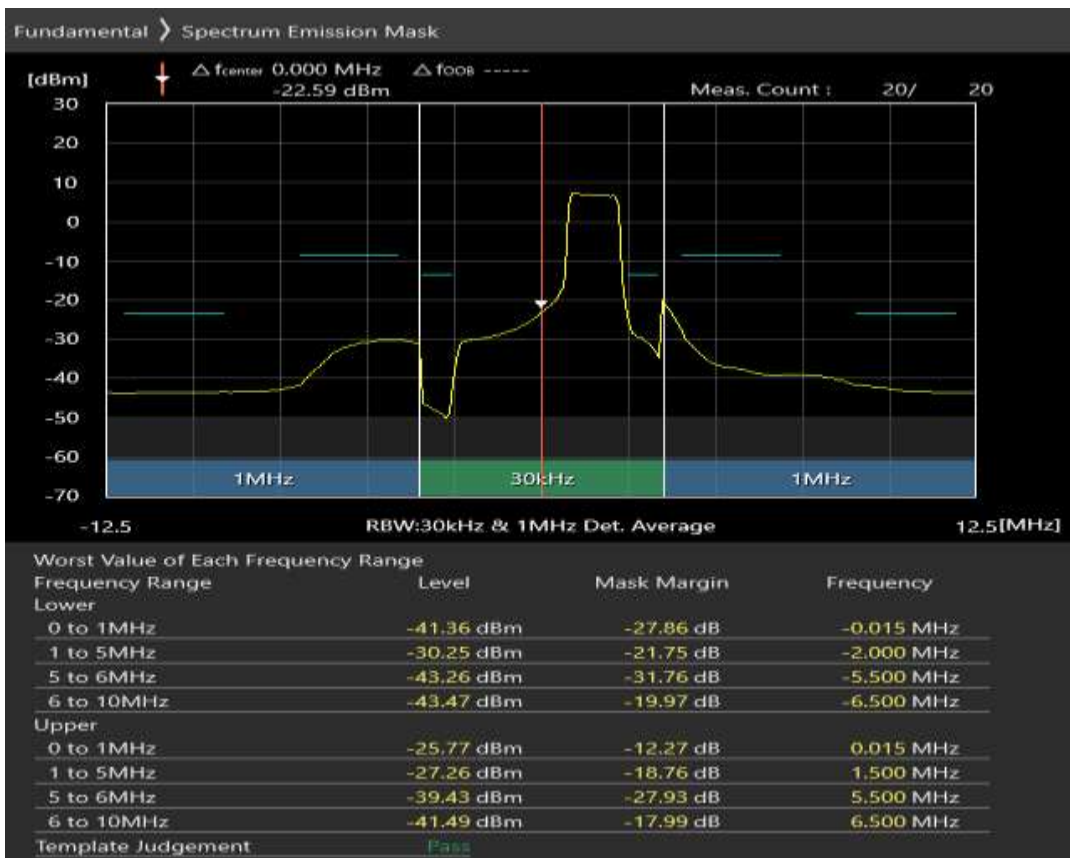
Band7	20	21100	100	#0	QPSK	-1.5	15.46	PASS
Band7	20	21100	100	#0	QPSK	-5.5	13.77	PASS
Band7	20	21100	100	#0	QPSK	-20.5	15.71	PASS
Band7	20	21100	100	#0	QPSK	0.015	18.43	PASS
Band7	20	21100	100	#0	QPSK	1.5	15.98	PASS
Band7	20	21100	100	#0	QPSK	5.5	14.69	PASS
Band7	20	21100	100	#0	QPSK	20.5	15.22	PASS
Band7	20	21100	18	#0	QAM16	-0.045	7.49	PASS
Band7	20	21100	18	#0	QAM16	-1.5	10.29	PASS
Band7	20	21100	18	#0	QAM16	-5.5	24.20	PASS
Band7	20	21100	18	#0	QAM16	-24.5	19.09	PASS
Band7	20	21100	18	#0	QAM16	0.015	33.60	PASS
Band7	20	21100	18	#0	QAM16	4.5	32.74	PASS
Band7	20	21100	18	#0	QAM16	5.5	26.64	PASS
Band7	20	21100	18	#0	QAM16	23.5	18.62	PASS
Band7	20	21100	18	#Max	QAM16	-0.015	32.75	PASS
Band7	20	21100	18	#Max	QAM16	-4.5	32.76	PASS
Band7	20	21100	18	#Max	QAM16	-12.5	25.13	PASS
Band7	20	21100	18	#Max	QAM16	-23.5	19.23	PASS
Band7	20	21100	18	#Max	QAM16	0.015	14.07	PASS
Band7	20	21100	18	#Max	QAM16	1.5	15.66	PASS
Band7	20	21100	18	#Max	QAM16	5.5	27.08	PASS
Band7	20	21100	18	#Max	QAM16	24.5	18.56	PASS
Band7	20	21100	100	#0	QAM16	-0.075	20.44	PASS
Band7	20	21100	100	#0	QAM16	-1.5	17.05	PASS
Band7	20	21100	100	#0	QAM16	-5.5	15.50	PASS
Band7	20	21100	100	#0	QAM16	-20.5	15.73	PASS
Band7	20	21100	100	#0	QAM16	0.045	20.79	PASS
Band7	20	21100	100	#0	QAM16	1.5	18.08	PASS
Band7	20	21100	100	#0	QAM16	5.5	16.56	PASS
Band7	20	21100	100	#0	QAM16	20.5	15.06	PASS
Band7	20	21350	18	#0	QPSK	-0.015	9.16	PASS
Band7	20	21350	18	#0	QPSK	-1.5	11.33	PASS
Band7	20	21350	18	#0	QPSK	-5.5	25.22	PASS
Band7	20	21350	18	#0	QPSK	-22.5	19.13	PASS
Band7	20	21350	18	#0	QPSK	0.015	34.04	PASS
Band7	20	21350	18	#0	QPSK	3.3	33.23	PASS
Band7	20	21350	18	#0	QPSK	7.5	30.19	PASS
Band7	20	21350	18	#0	QPSK	24.5	18.63	PASS
Band7	20	21350	18	#Max	QPSK	-0.015	32.07	PASS
Band7	20	21350	18	#Max	QPSK	-1.5	32.66	PASS
Band7	20	21350	18	#Max	QPSK	-10.5	28.65	PASS
Band7	20	21350	18	#Max	QPSK	-20.5	19.12	PASS
Band7	20	21350	18	#Max	QPSK	0.015	10.63	PASS

Band7	20	21350	18	#Max	QPSK	1.5	12.67	PASS
Band7	20	21350	18	#Max	QPSK	5.5	26.31	PASS
Band7	20	21350	18	#Max	QPSK	24.5	18.62	PASS
Band7	20	21350	100	#0	QPSK	-0.075	17.06	PASS
Band7	20	21350	100	#0	QPSK	-1.5	14.39	PASS
Band7	20	21350	100	#0	QPSK	-5.5	13.36	PASS
Band7	20	21350	100	#0	QPSK	-20.5	14.24	PASS
Band7	20	21350	100	#0	QPSK	0.045	17.50	PASS
Band7	20	21350	100	#0	QPSK	1.5	15.23	PASS
Band7	20	21350	100	#0	QPSK	5.5	14.95	PASS
Band7	20	21350	100	#0	QPSK	20.5	18.19	PASS
Band7	20	21350	18	#0	QAM16	-0.015	10.65	PASS
Band7	20	21350	18	#0	QAM16	-1.5	13.23	PASS
Band7	20	21350	18	#0	QAM16	-5.5	25.53	PASS
Band7	20	21350	18	#0	QAM16	-24.5	19.03	PASS
Band7	20	21350	18	#0	QAM16	0.015	34.93	PASS
Band7	20	21350	18	#0	QAM16	4.5	33.26	PASS
Band7	20	21350	18	#0	QAM16	12.5	29.26	PASS
Band7	20	21350	18	#0	QAM16	21.5	18.69	PASS
Band7	20	21350	18	#Max	QAM16	-0.015	32.26	PASS
Band7	20	21350	18	#Max	QAM16	-4.3	32.66	PASS
Band7	20	21350	18	#Max	QAM16	-7.5	29.36	PASS
Band7	20	21350	18	#Max	QAM16	-20.5	19.13	PASS
Band7	20	21350	18	#Max	QAM16	0.015	12.94	PASS
Band7	20	21350	18	#Max	QAM16	1.5	15.39	PASS
Band7	20	21350	18	#Max	QAM16	5.5	27.27	PASS
Band7	20	21350	18	#Max	QAM16	24.5	18.64	PASS
Band7	20	21350	100	#0	QAM16	-0.075	19.75	PASS
Band7	20	21350	100	#0	QAM16	-1.5	16.54	PASS
Band7	20	21350	100	#0	QAM16	-5.5	15.71	PASS
Band7	20	21350	100	#0	QAM16	-20.5	14.31	PASS
Band7	20	21350	100	#0	QAM16	0.015	20.24	PASS
Band7	20	21350	100	#0	QAM16	1.5	17.49	PASS
Band7	20	21350	100	#0	QAM16	5.5	16.95	PASS
Band7	20	21350	100	#0	QAM16	20.5	18.09	PASS

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



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



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



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

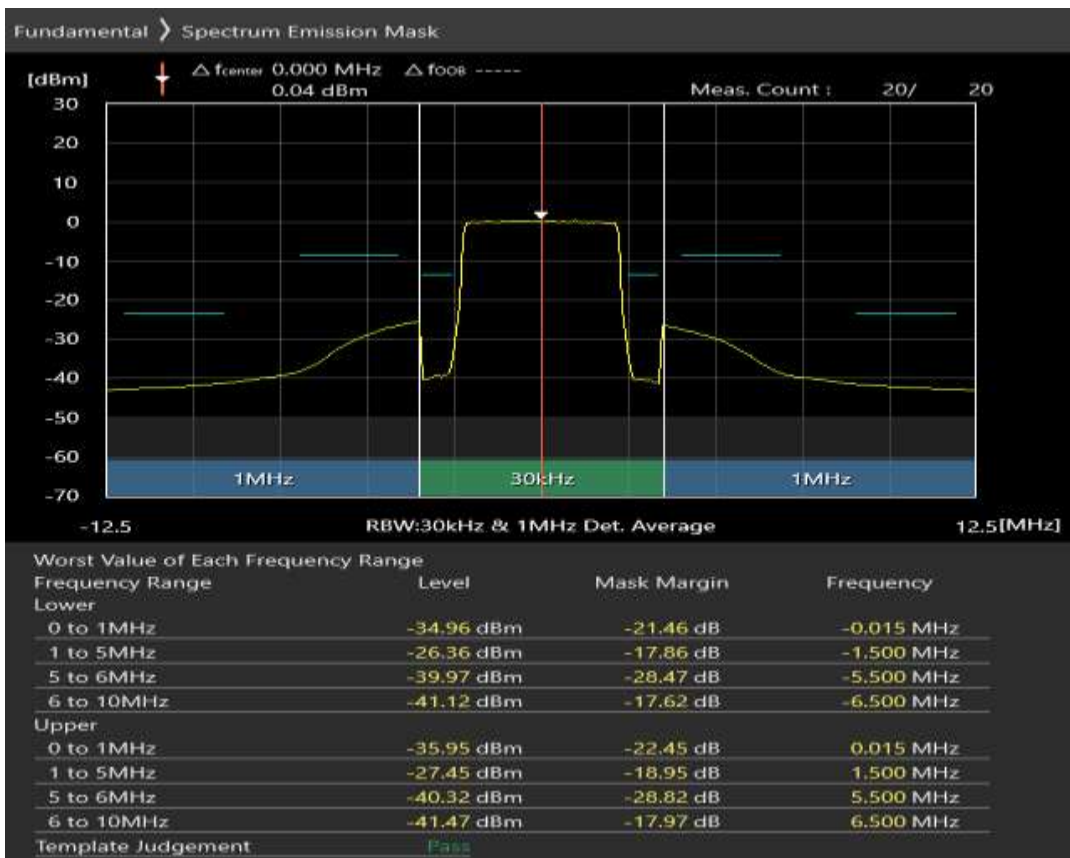


Band1 QAM16 BW=5MHz Channel=18025 RB Size=8 Position=#Max

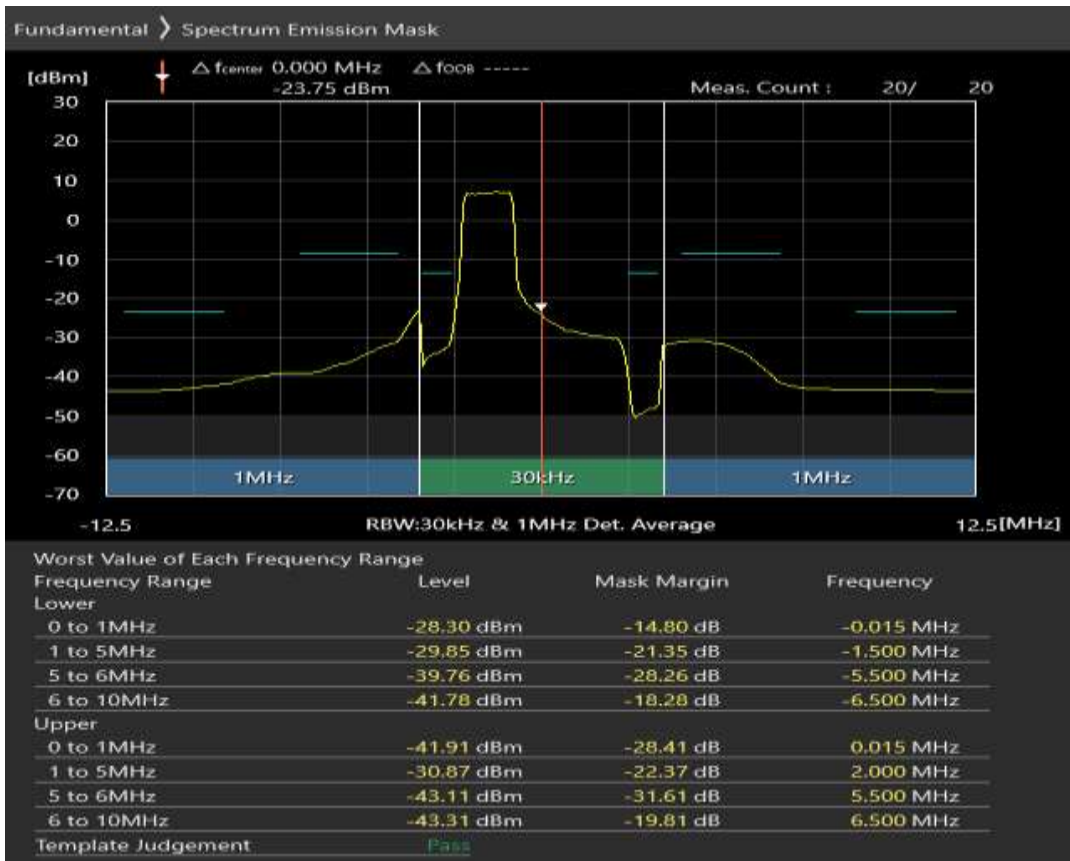




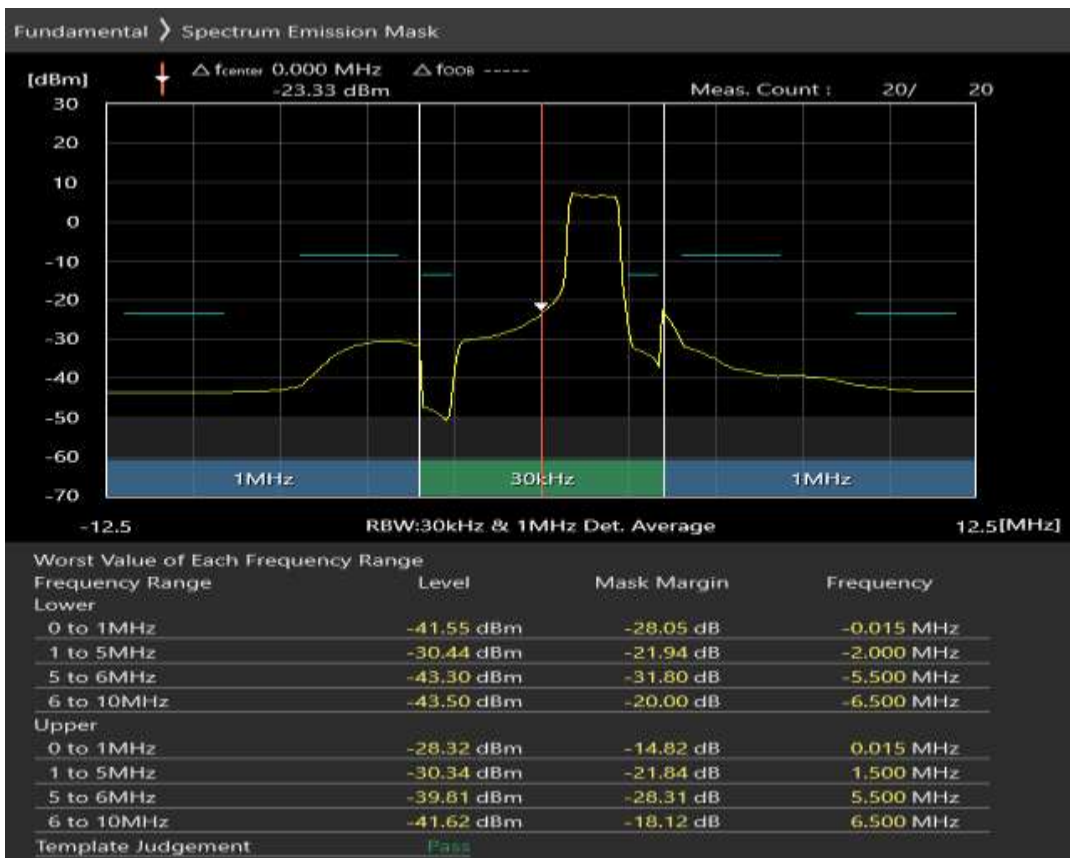
Band1 QAM16 BW=5MHz Channel=18025 RB Size=25 Position=#0



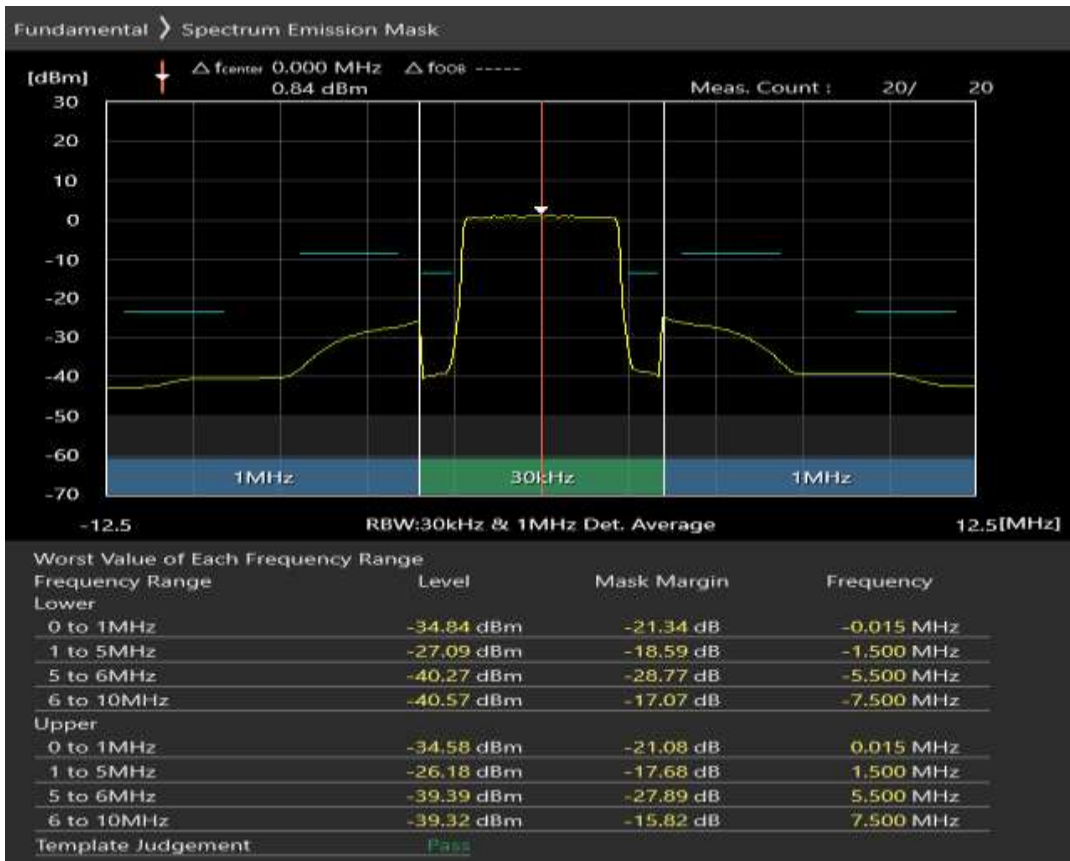
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



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



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



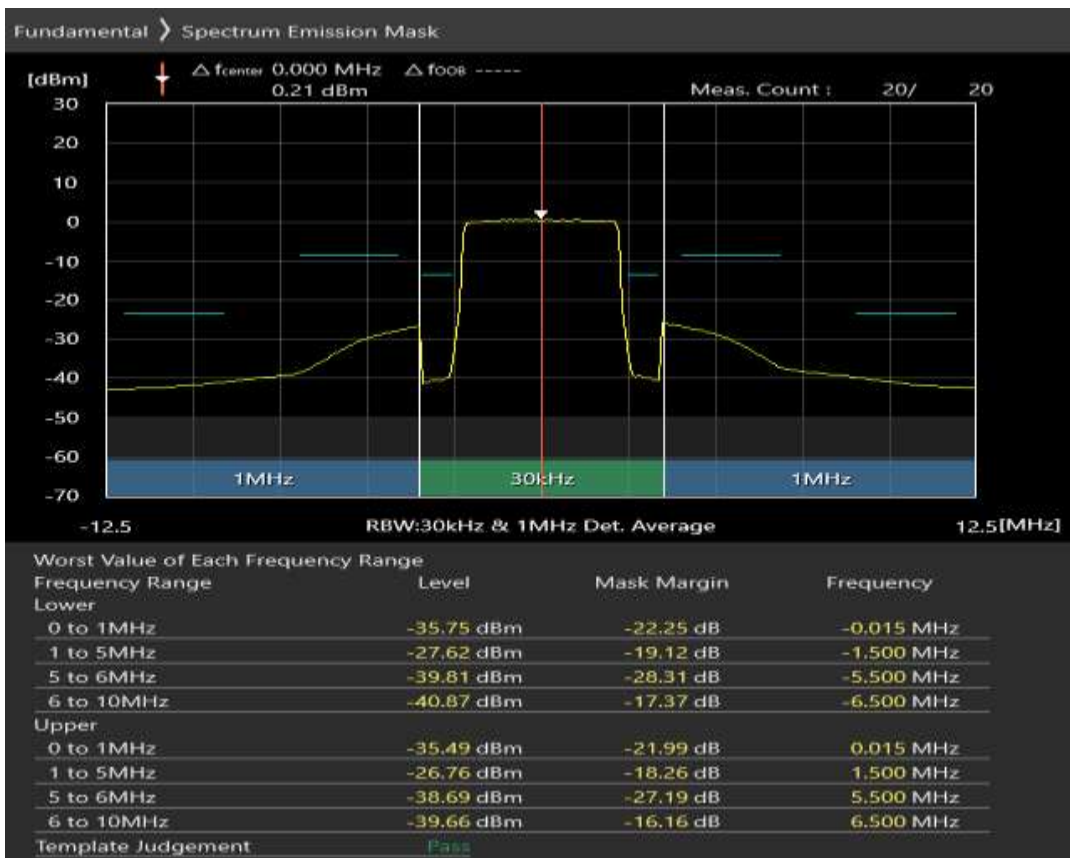
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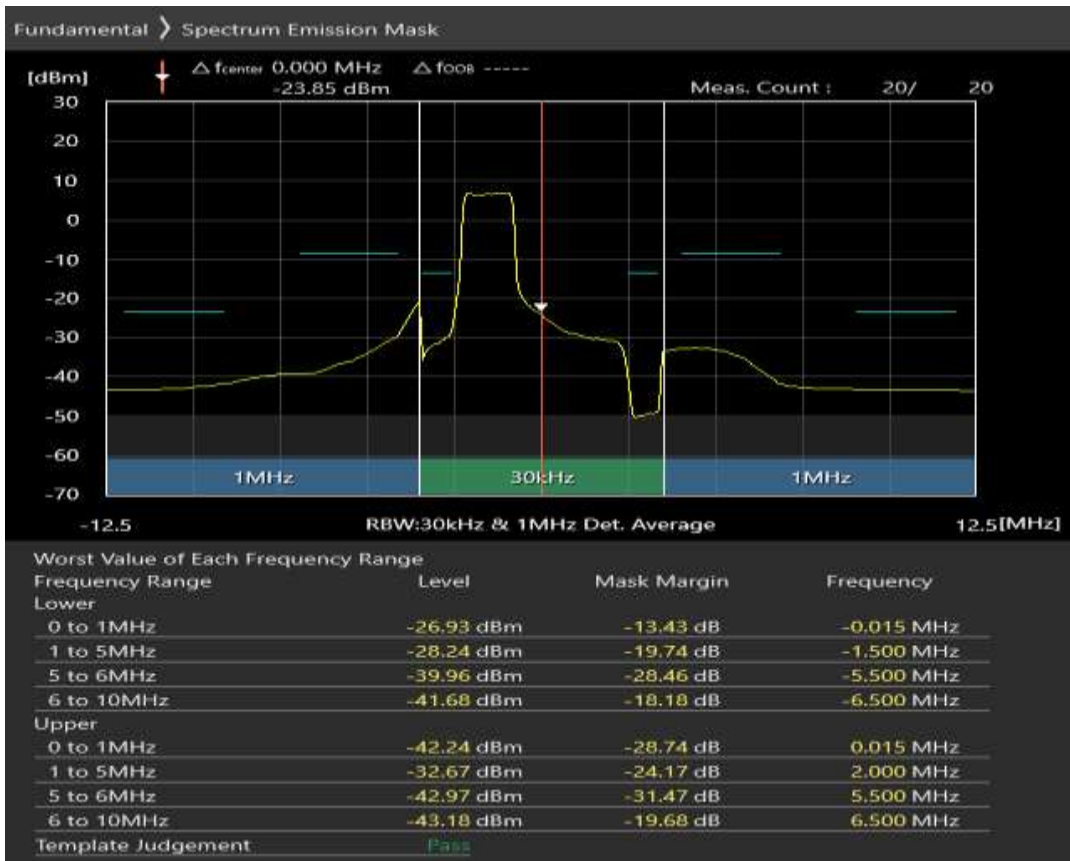
Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#Max



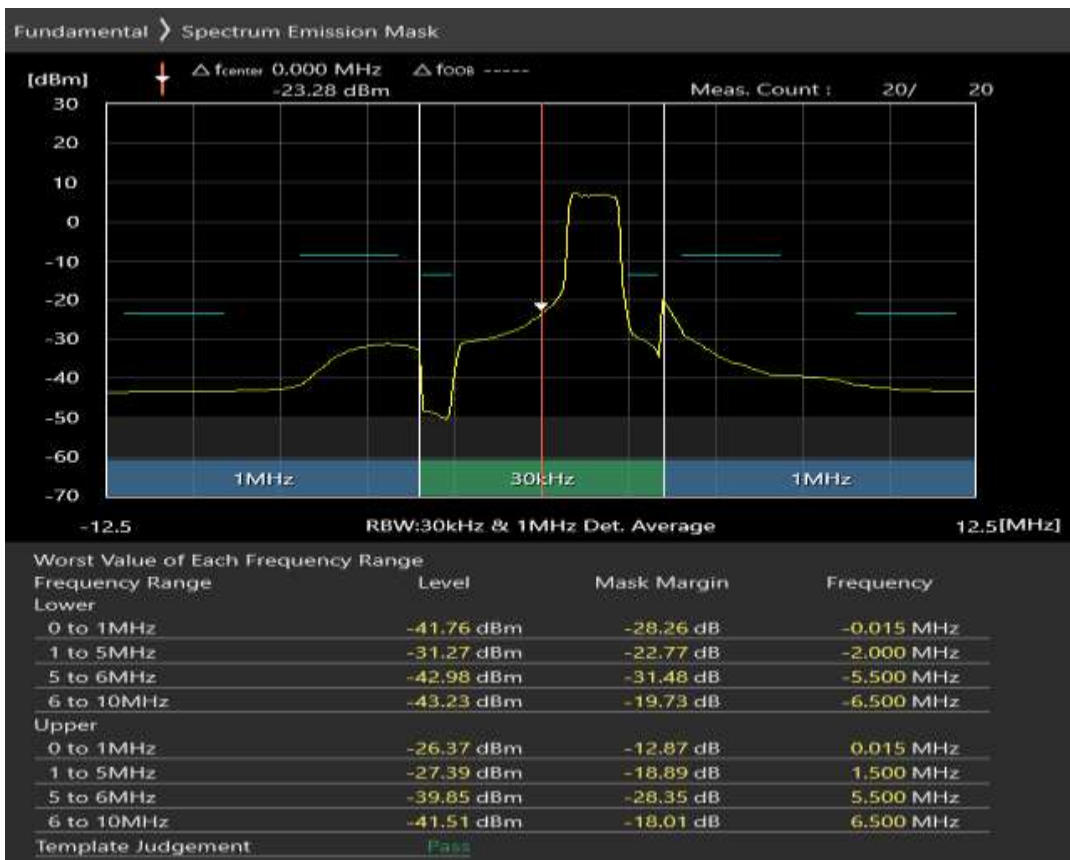
Band1 QAM16 BW=5MHz Channel=18300 RB Size=25 Position=#0



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



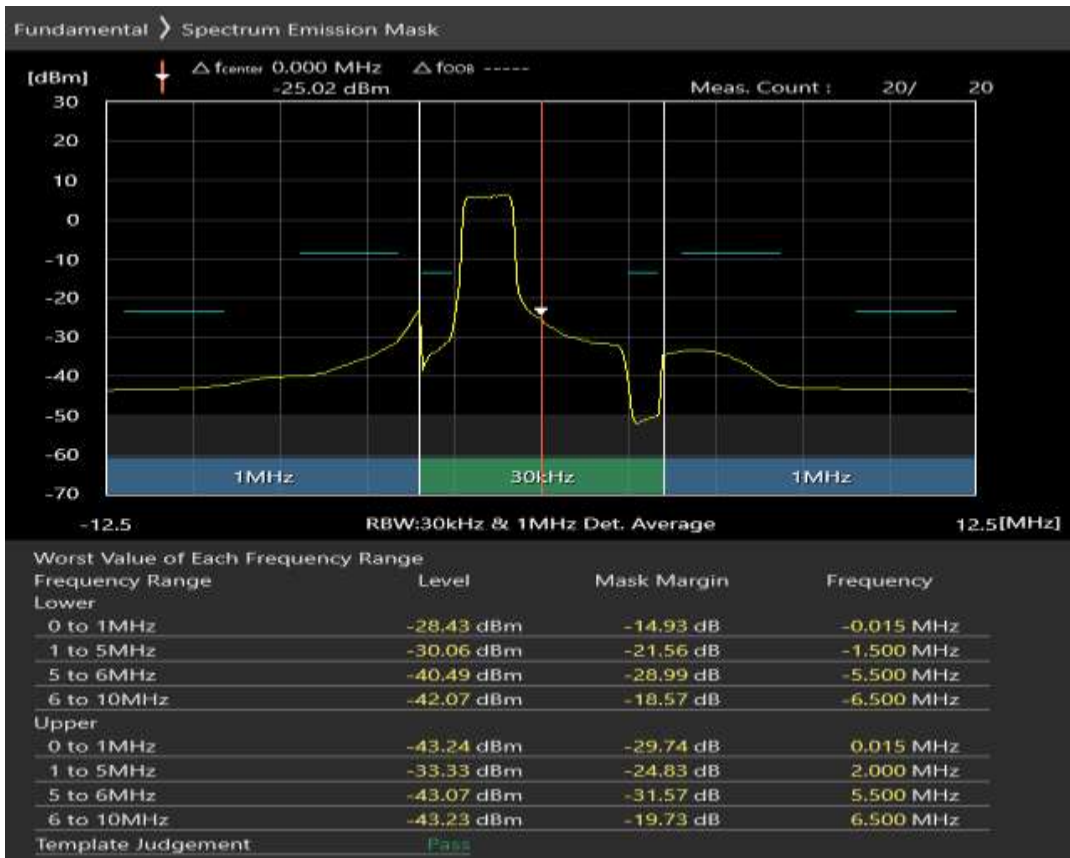
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



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



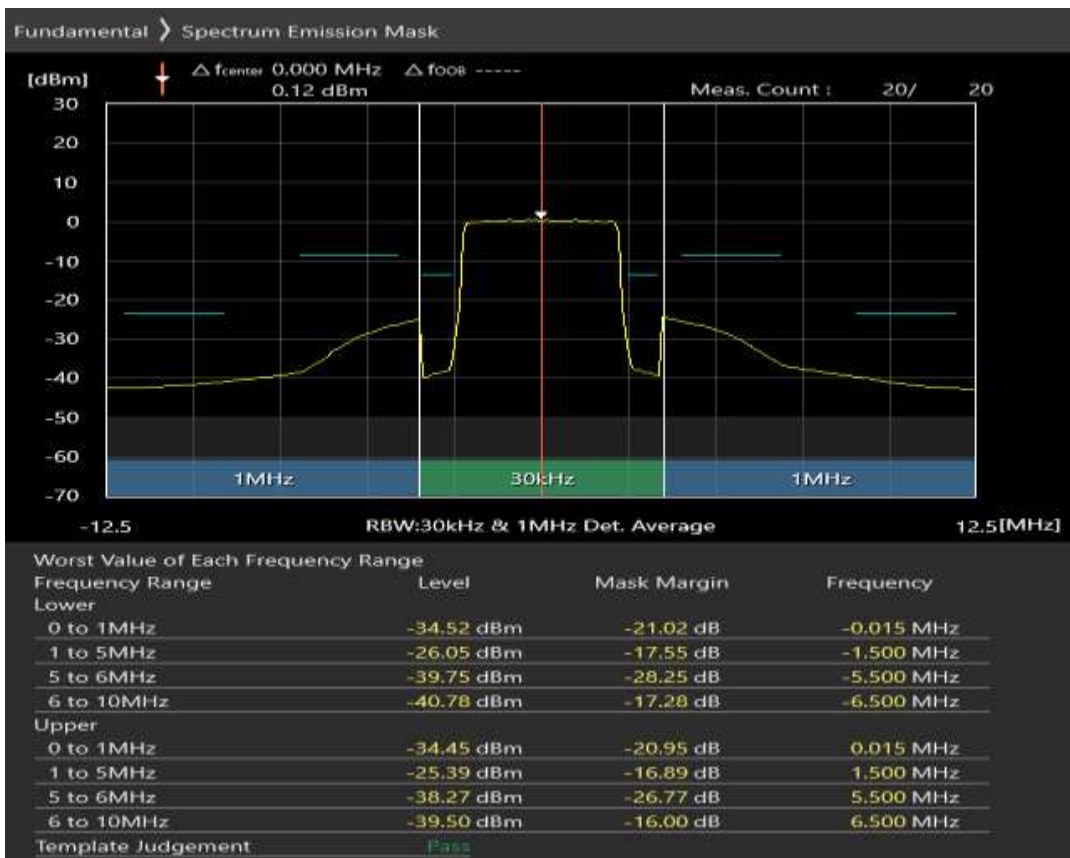
Band1 QAM16 BW=5MHz Channel=18575 RB Size=8 Position=#0



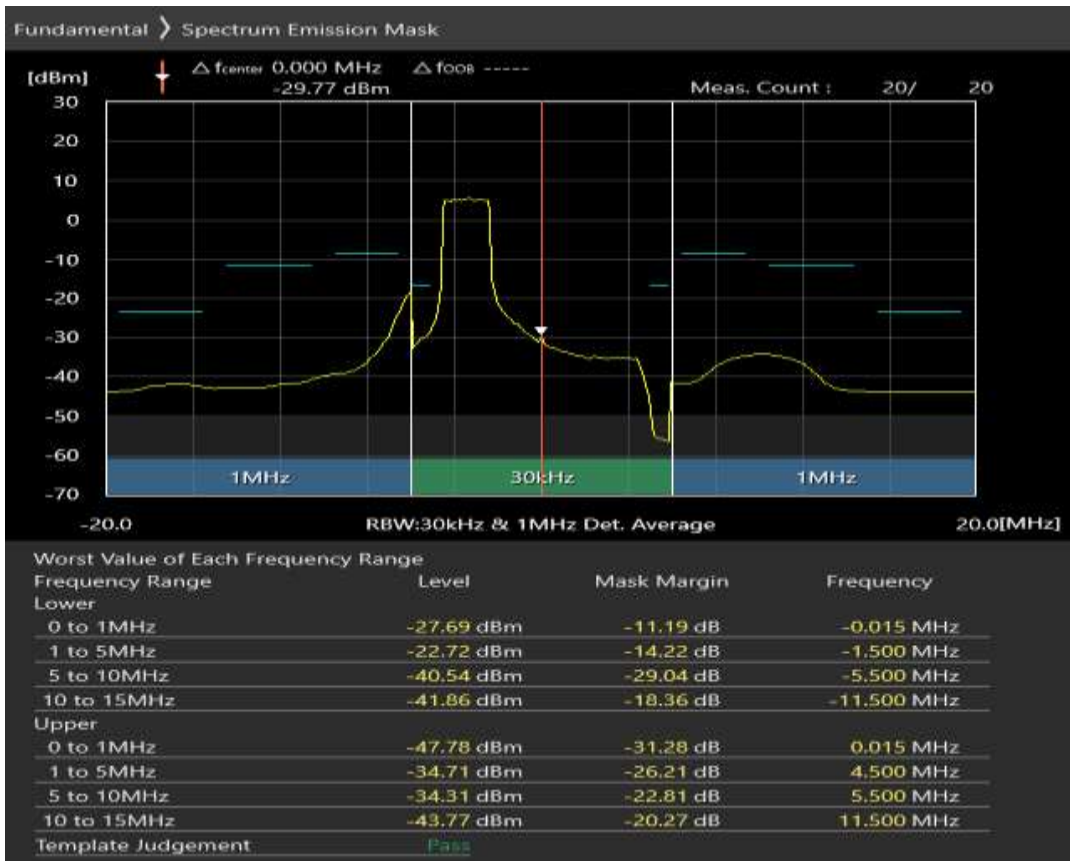
Band1 QAM16 BW=5MHz Channel=18575 RB Size=8 Position=#Max



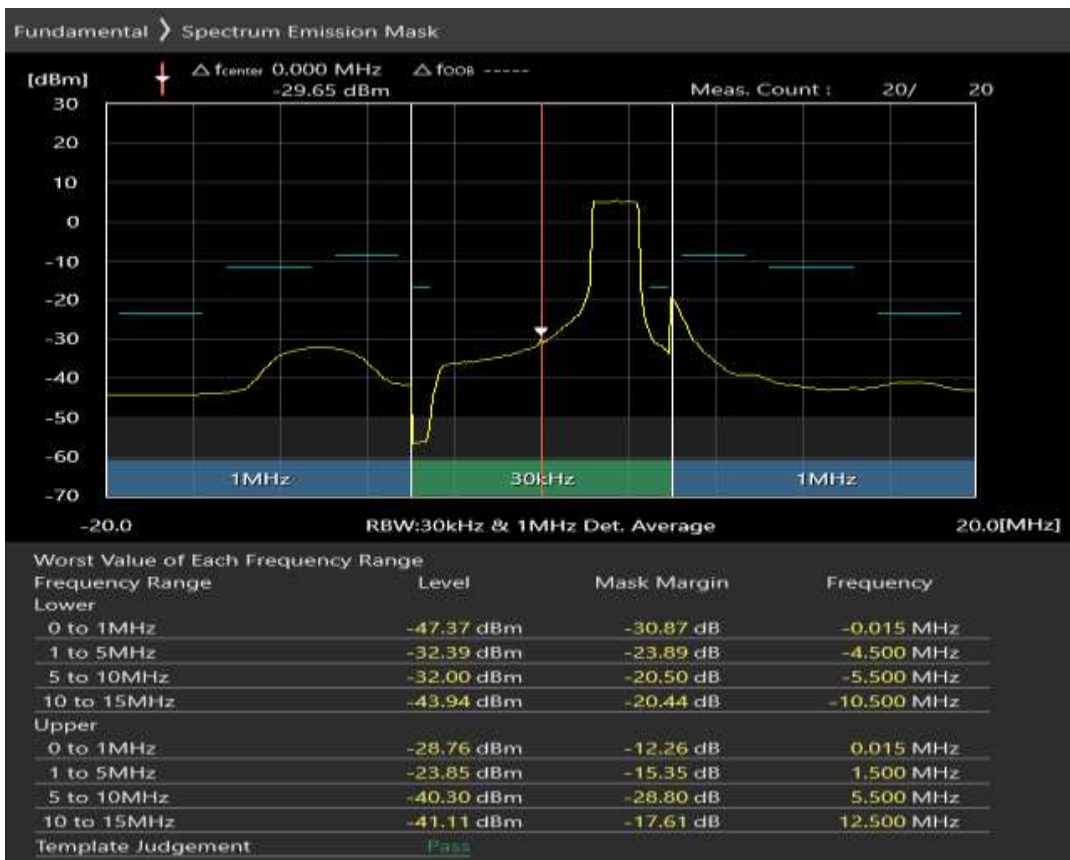
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Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0

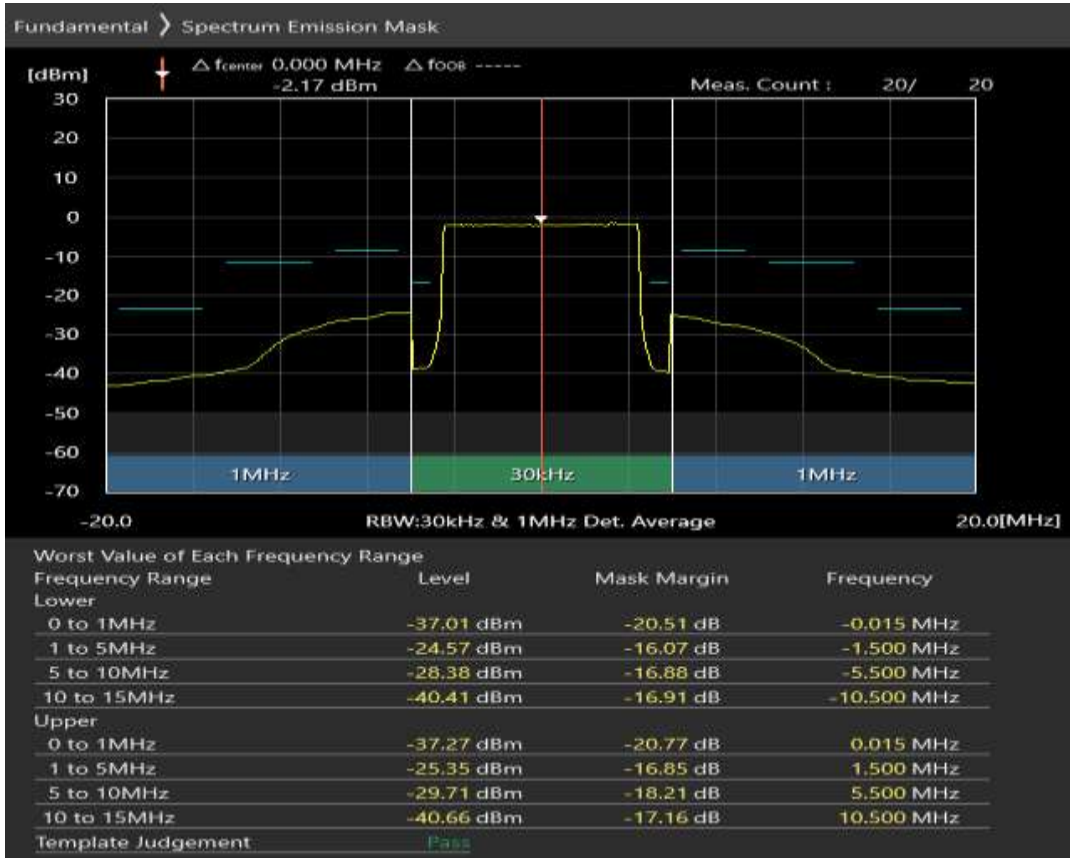


Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max

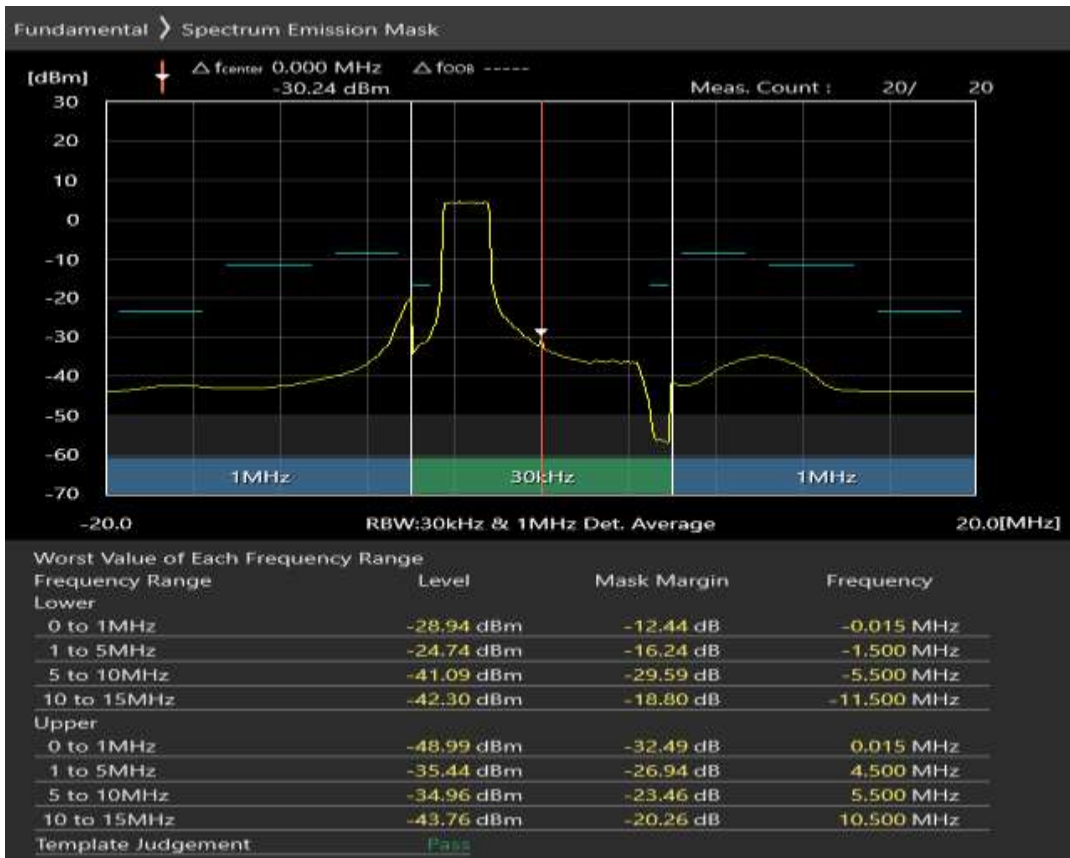


Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0

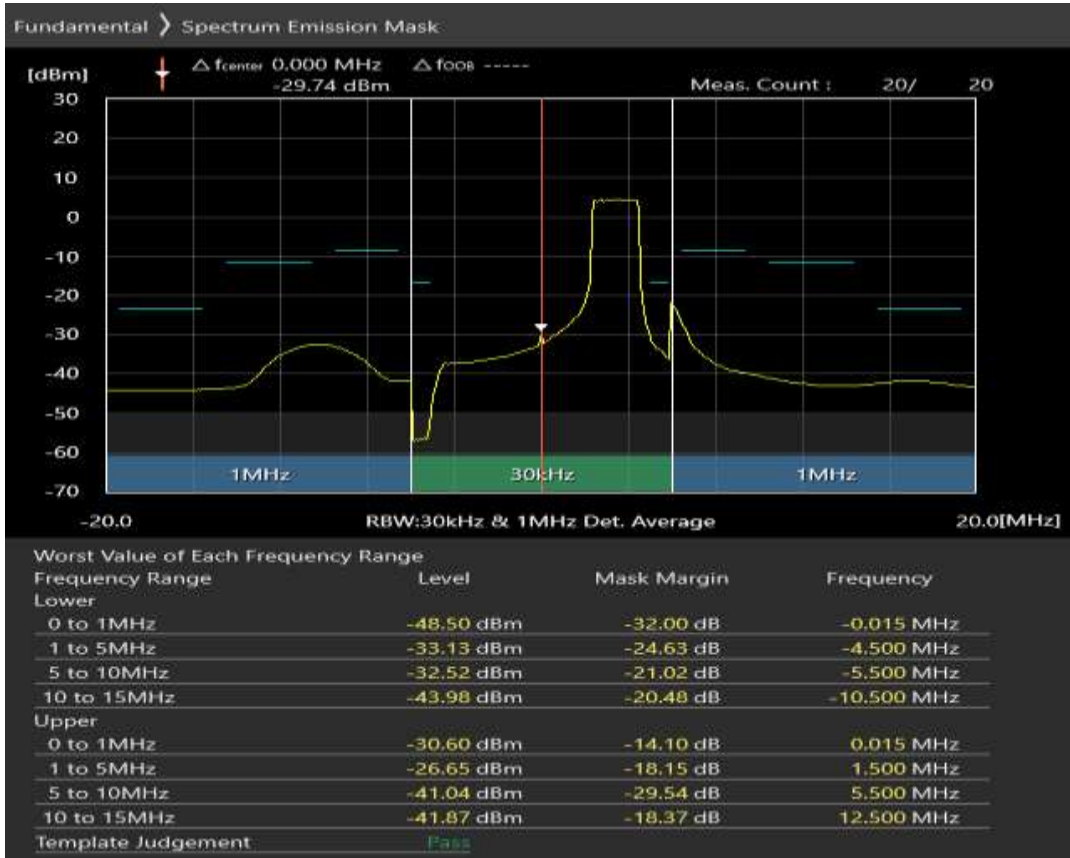




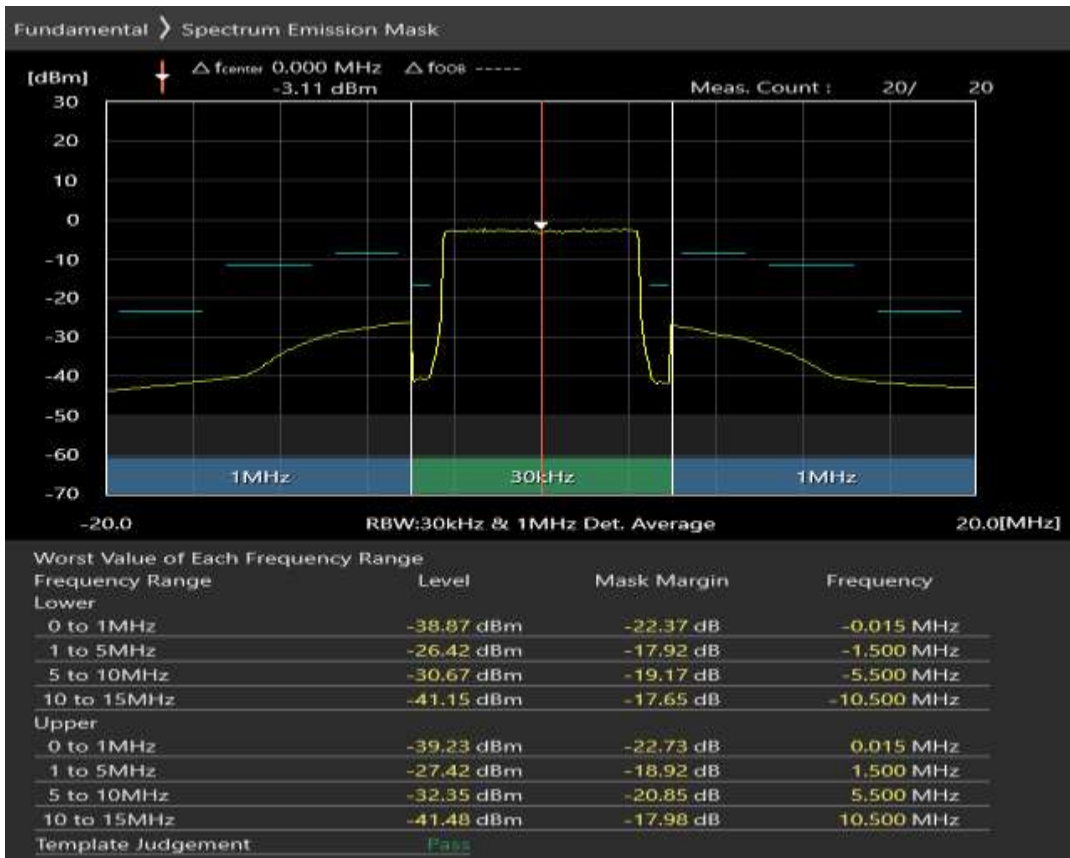
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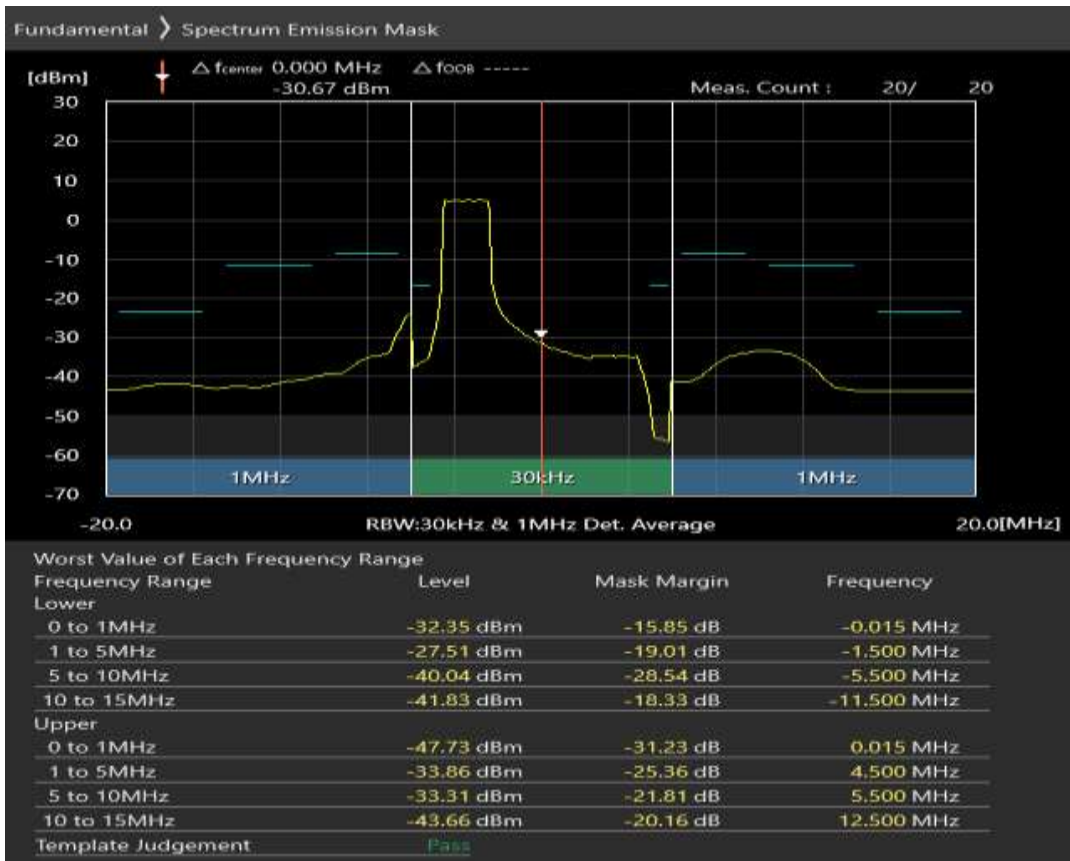
Band1 QAM16 BW=10MHz Channel=18050 RB Size=12 Position=#Max



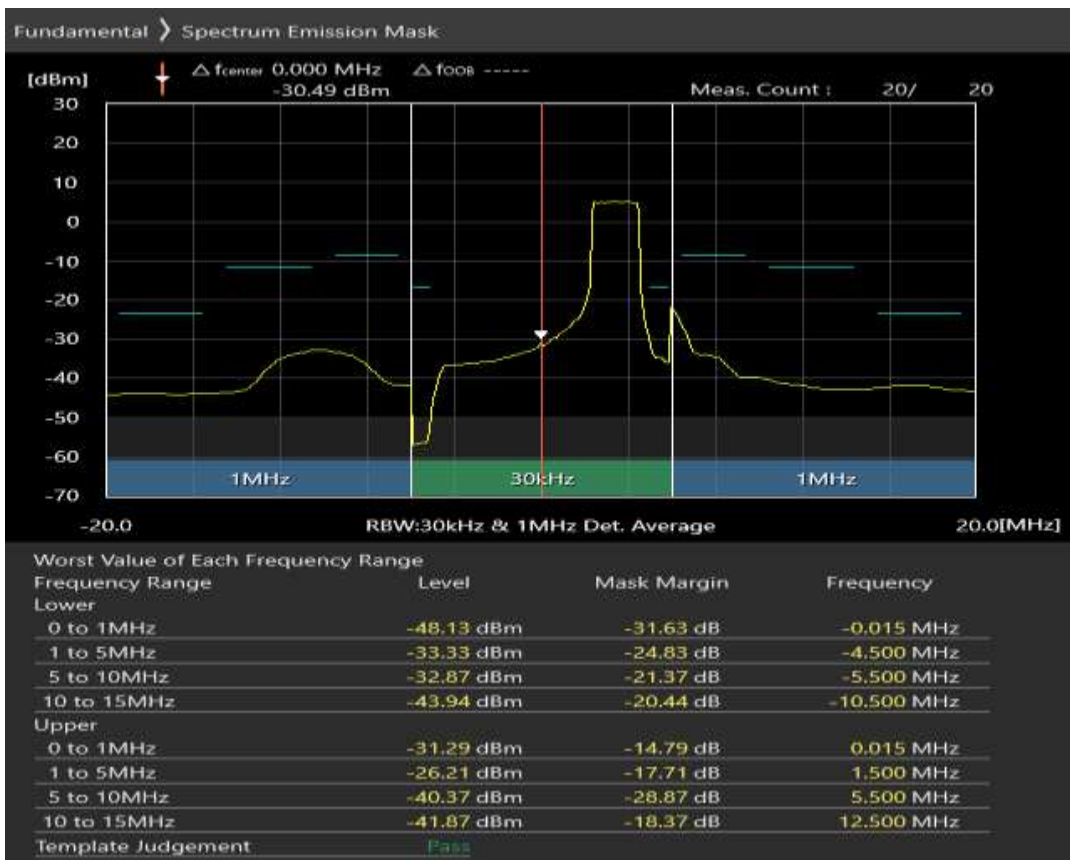
Band1 QAM16 BW=10MHz Channel=18050 RB Size=50 Position=#0



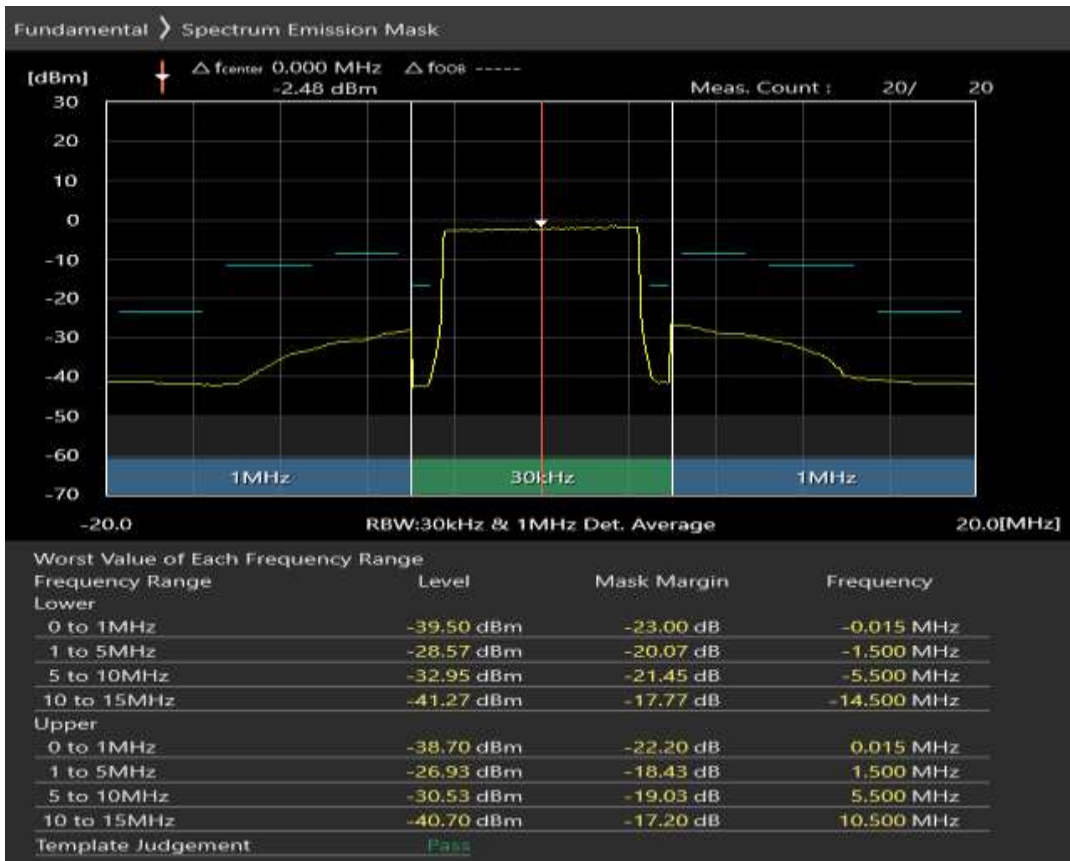
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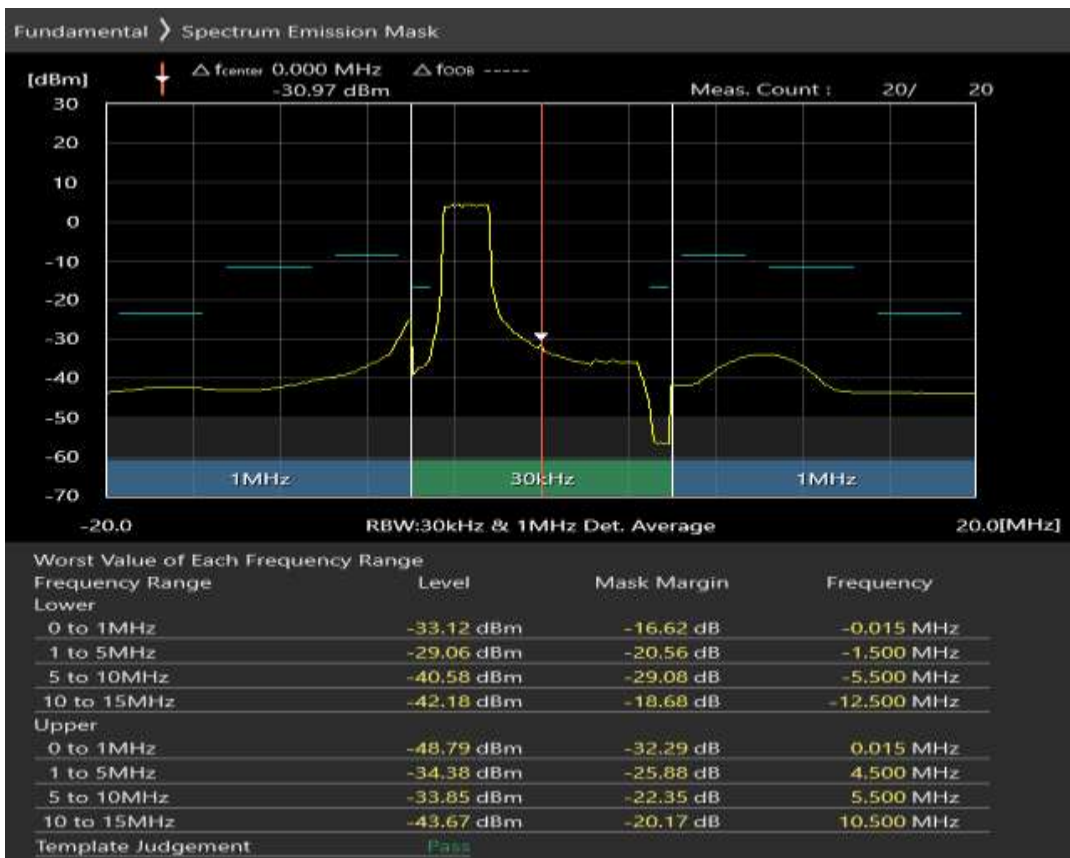
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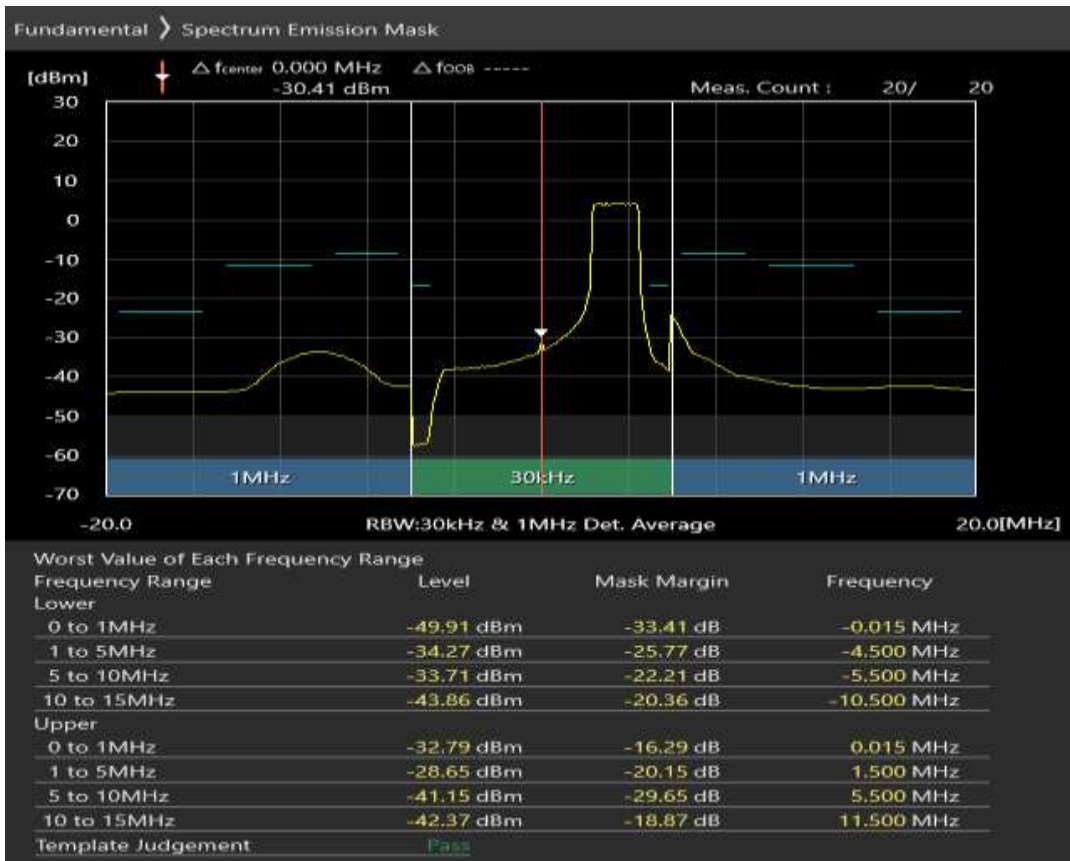
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



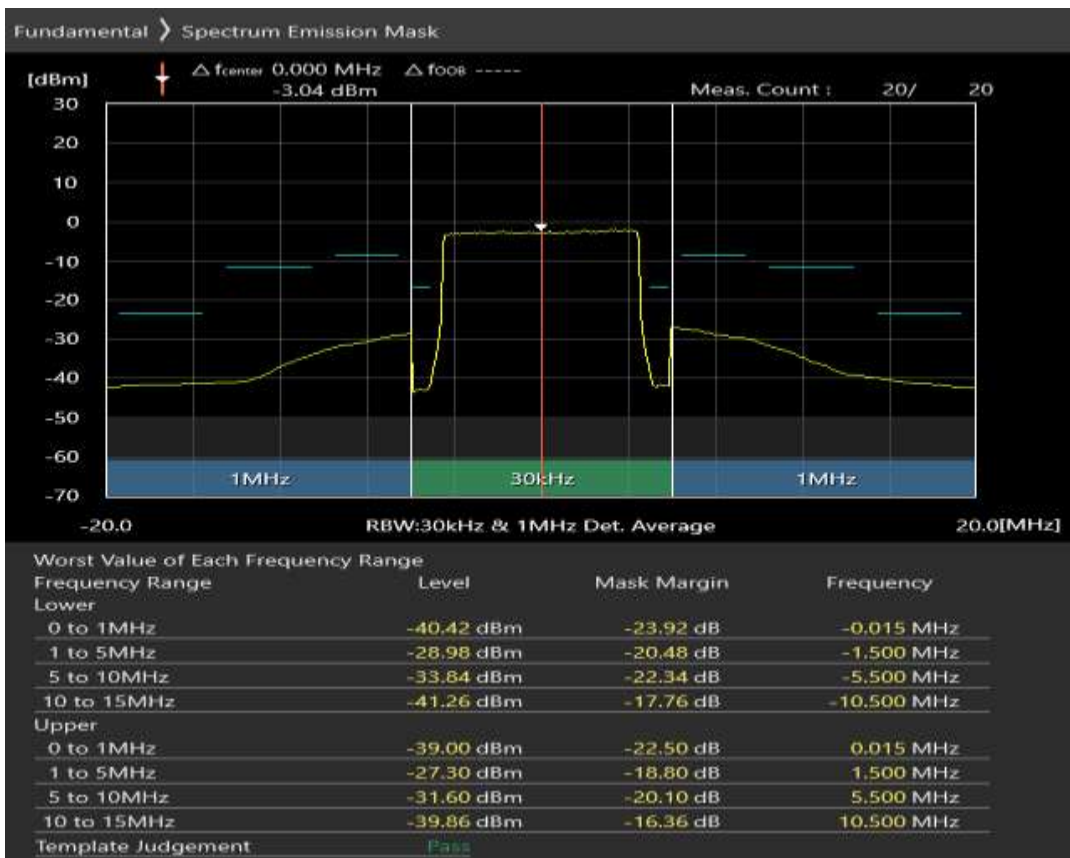
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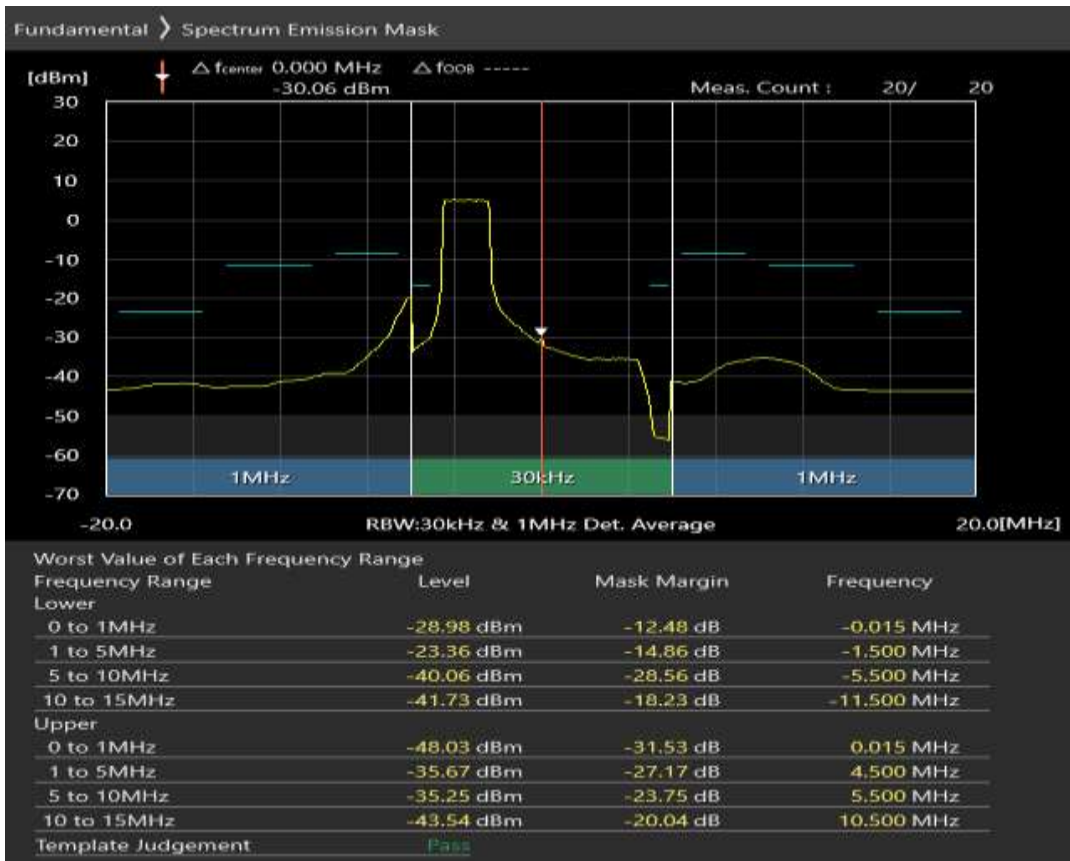
Band1 QAM16 BW=10MHz Channel=18300 RB Size=12 Position=#Max



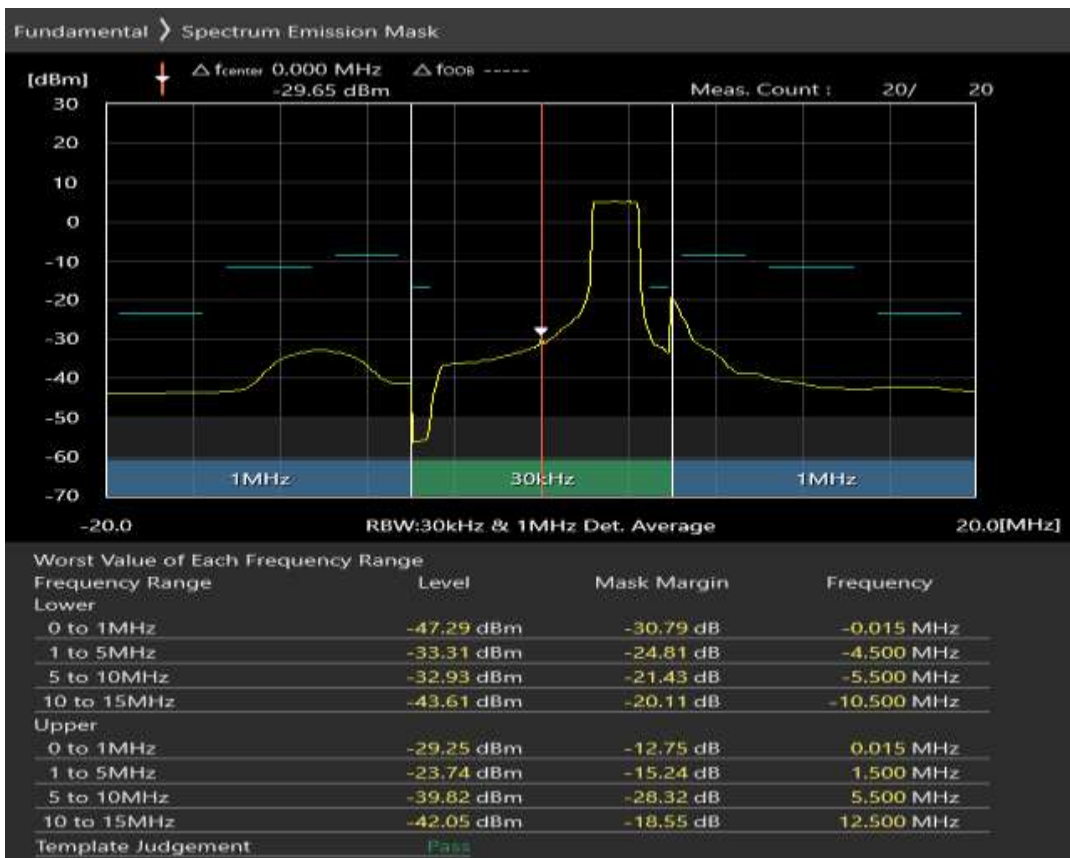
Band1 QAM16 BW=10MHz Channel=18300 RB Size=50 Position=#0



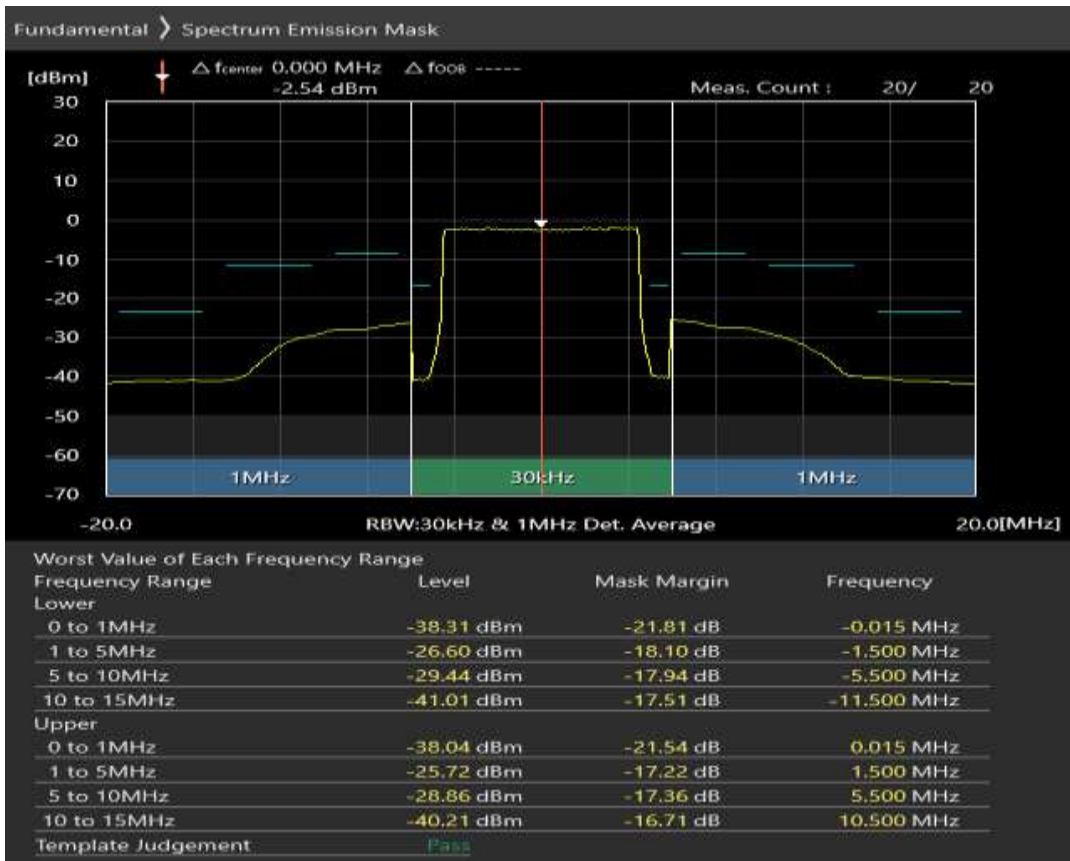
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



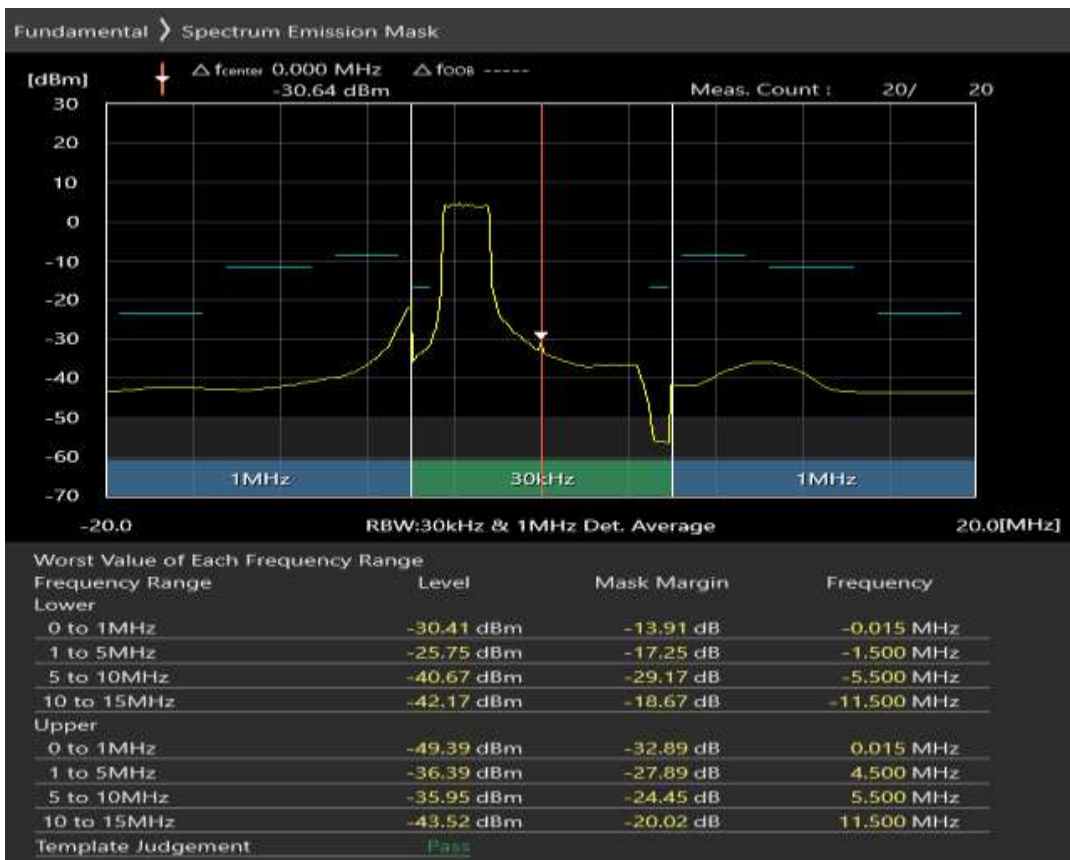
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



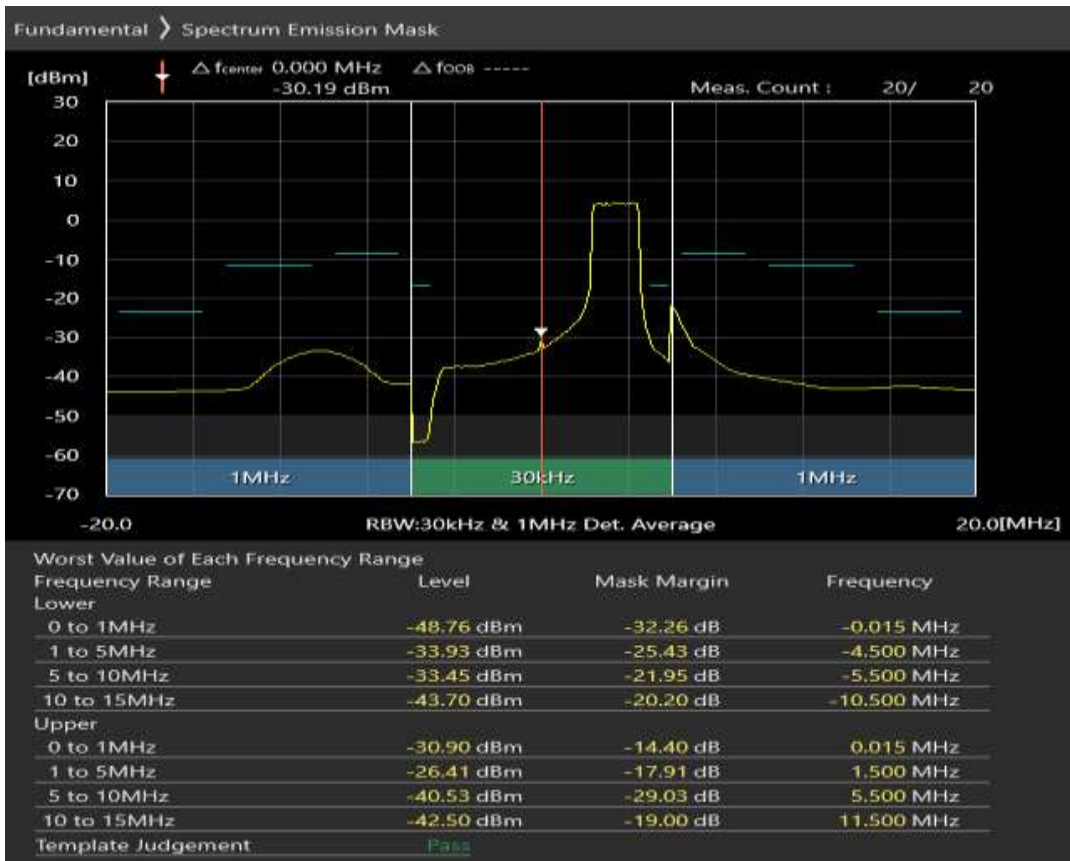
Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



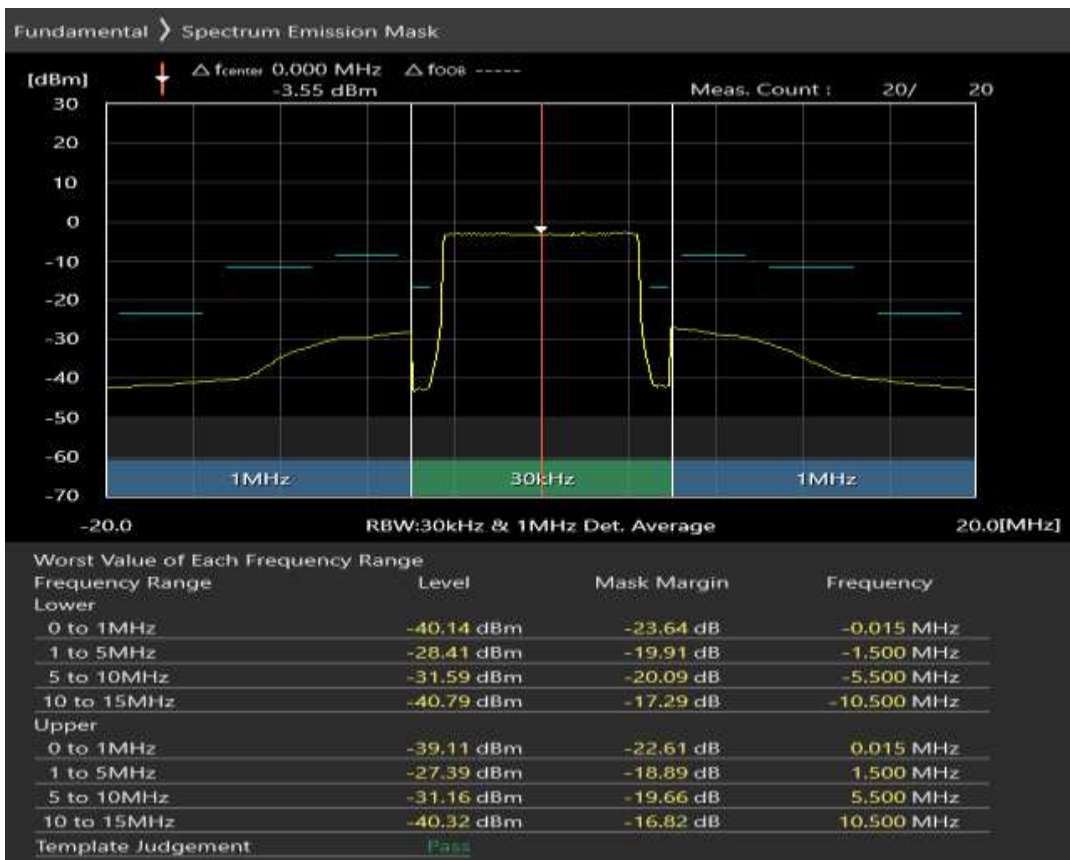
Band1 QAM16 BW=10MHz Channel=18550 RB Size=12 Position=#0



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

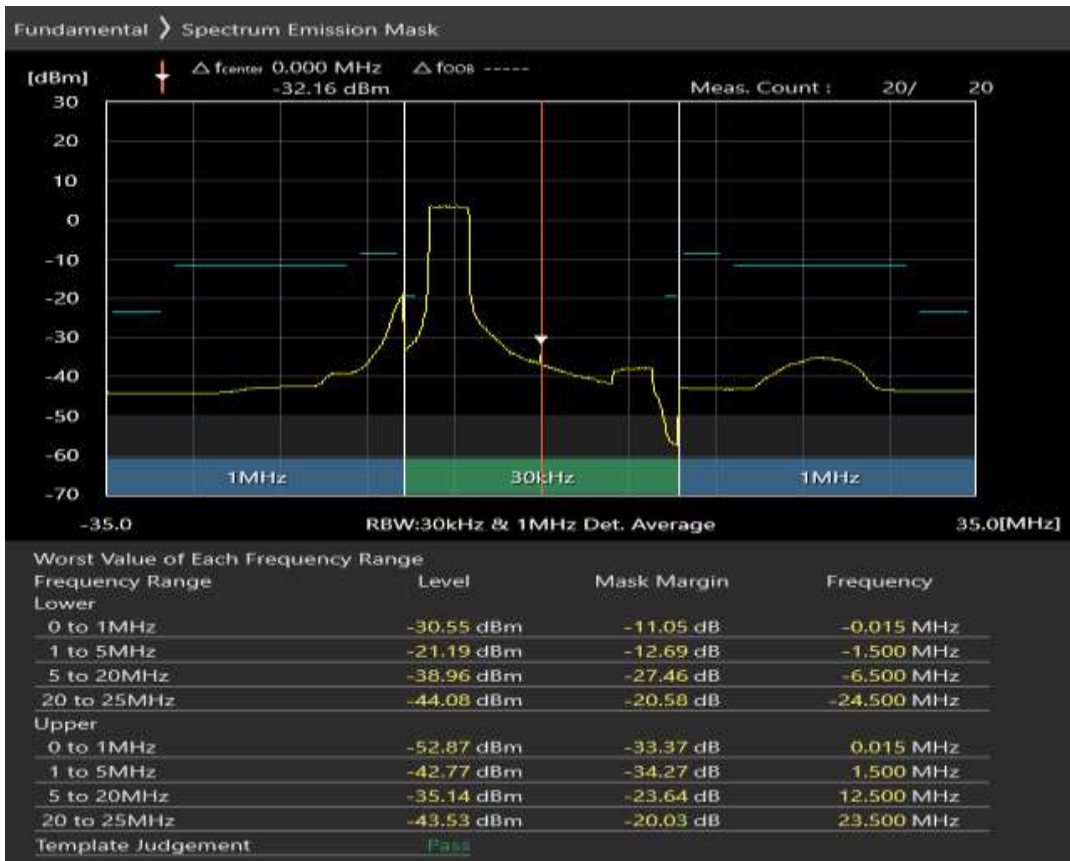


Band1 QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0

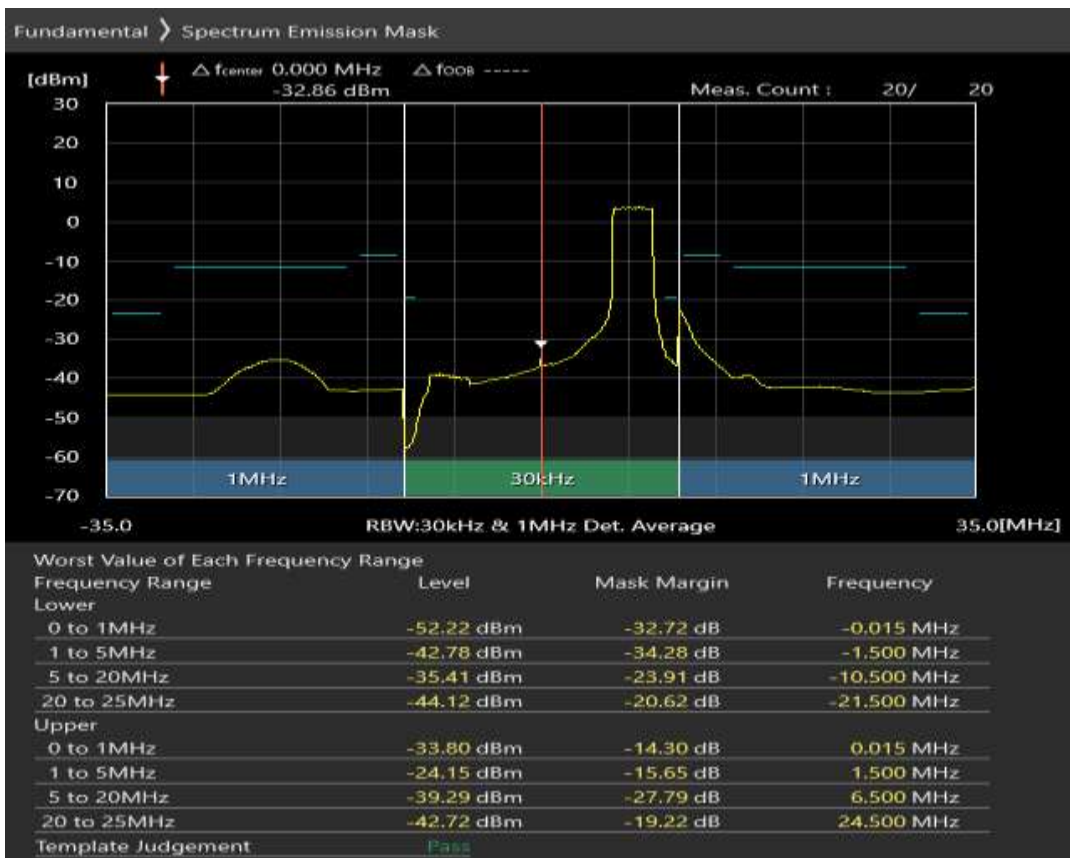


Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0

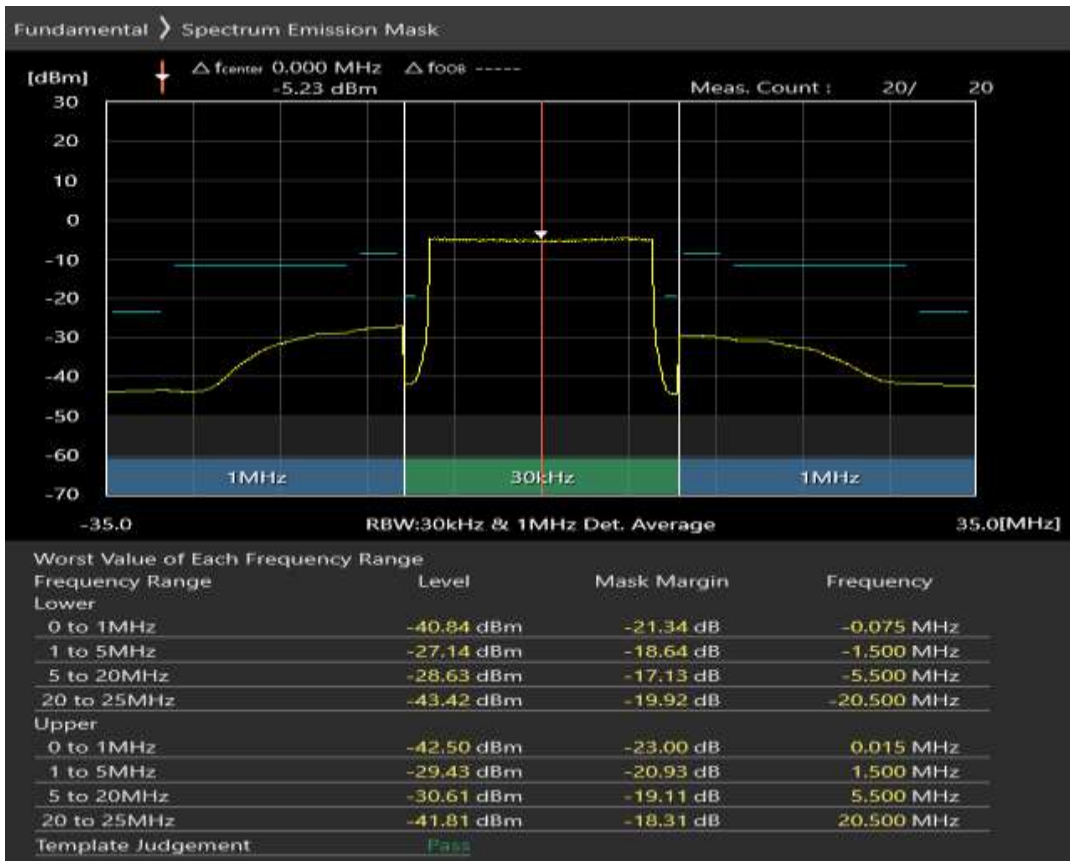




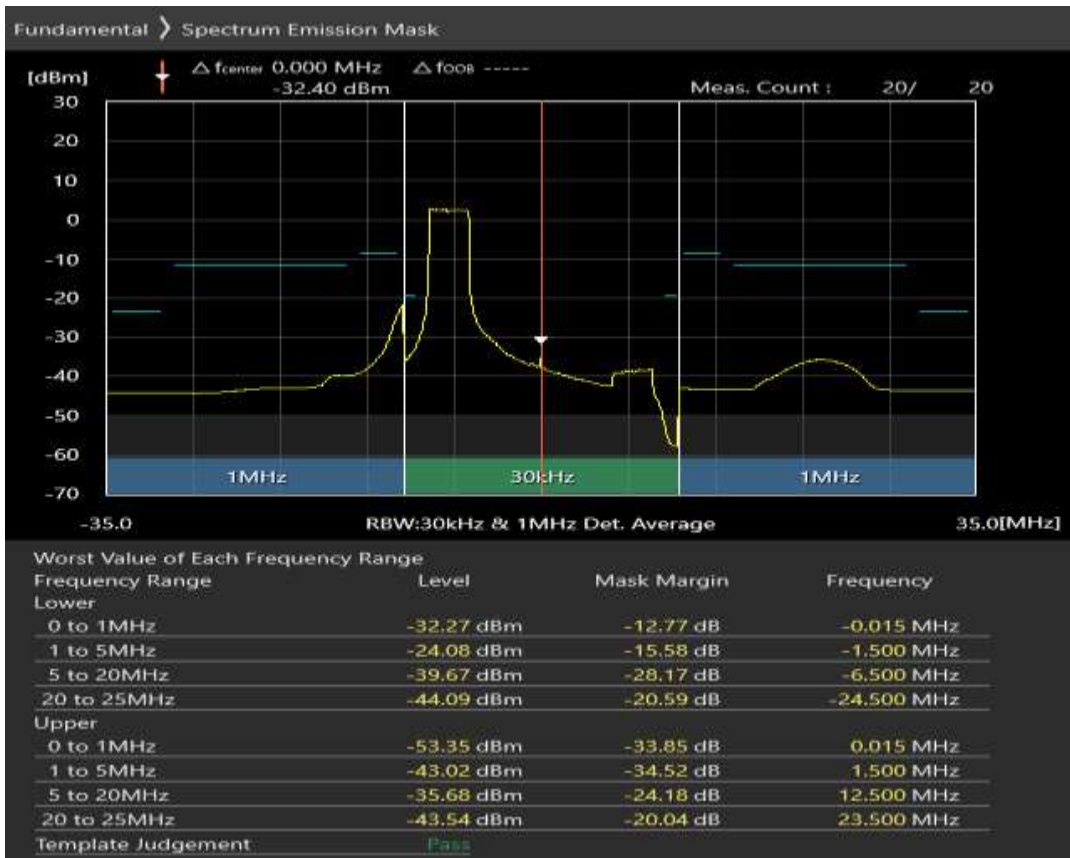
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



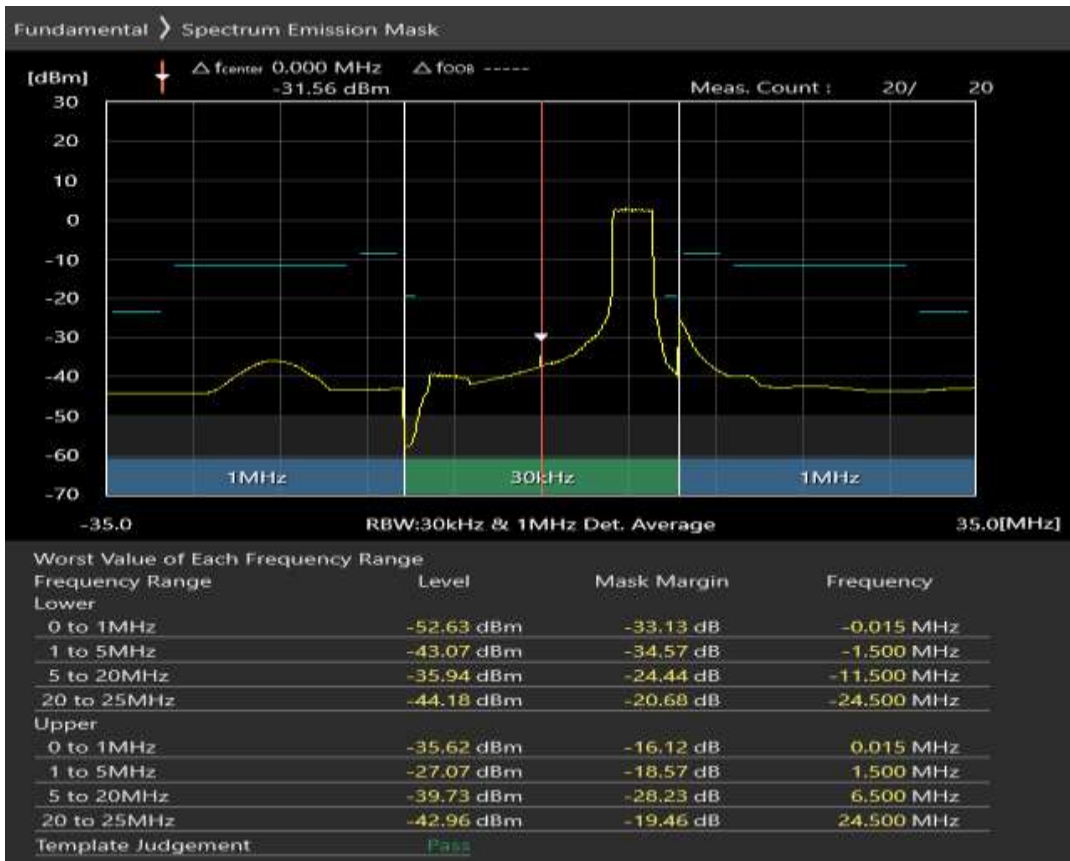
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



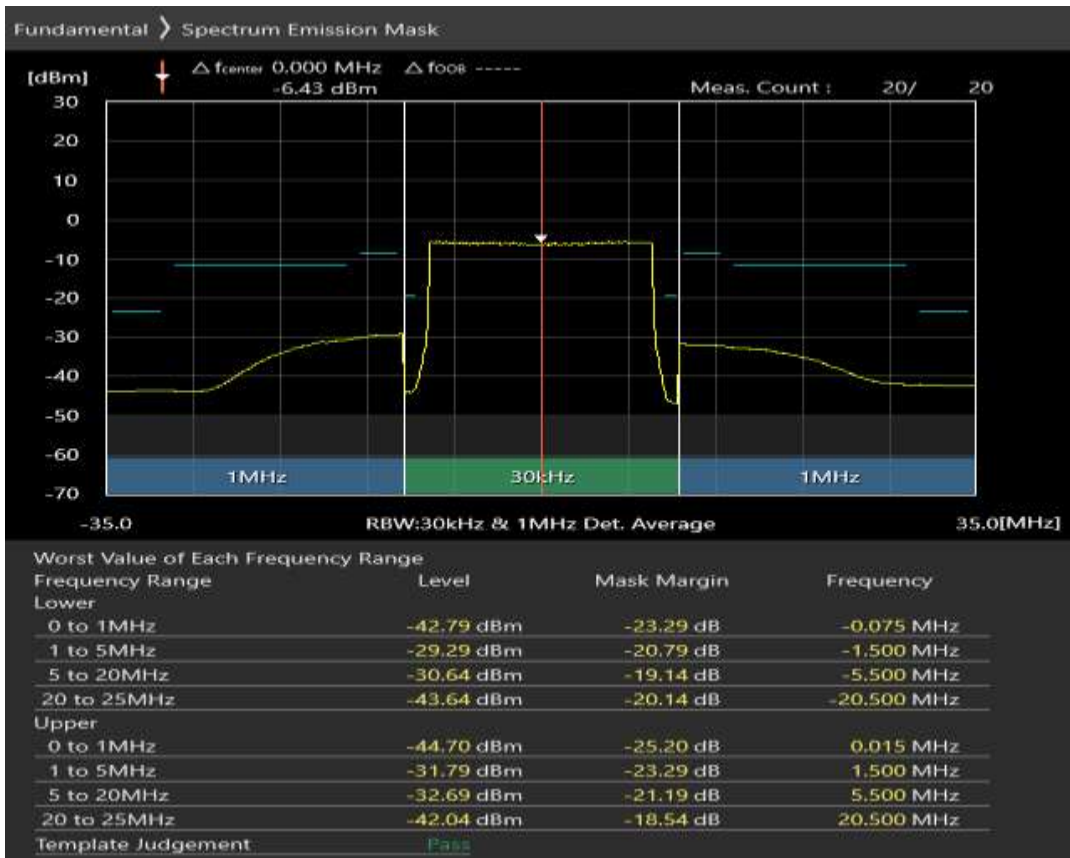
Band1 QAM16 BW=20MHz Channel=18100 RB Size=18 Position=#0



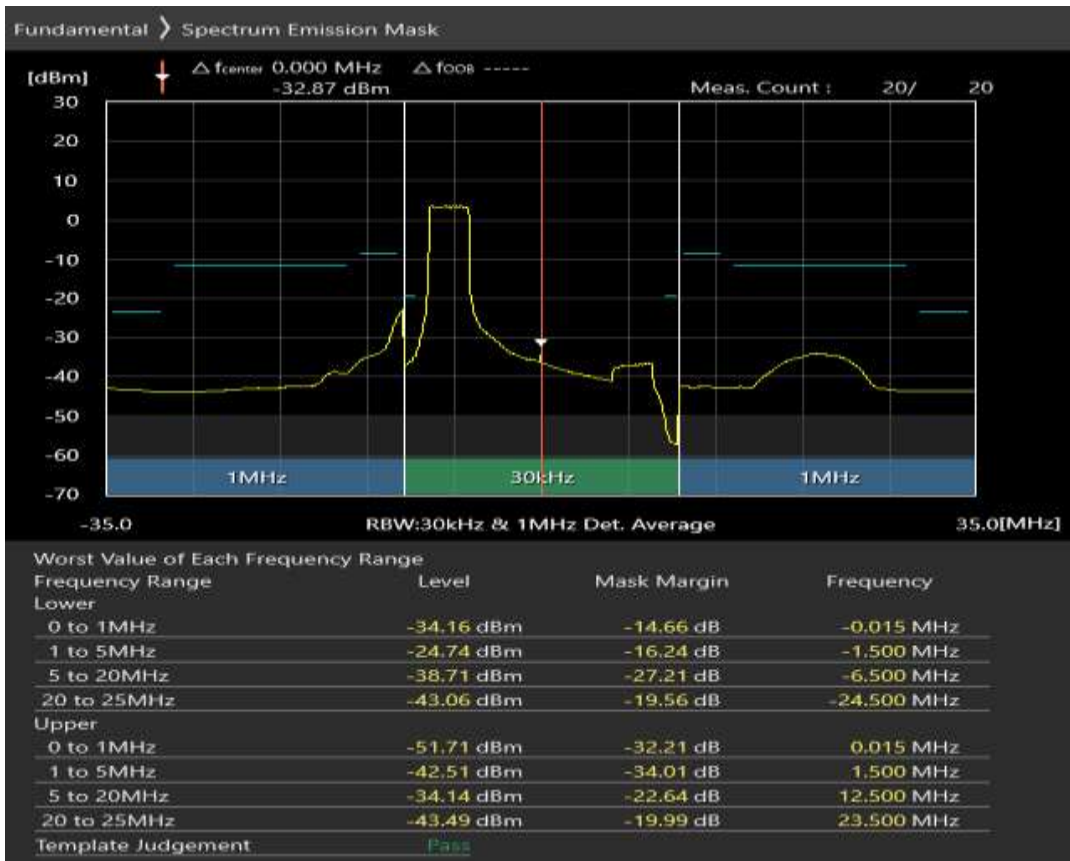
Band1 QAM16 BW=20MHz Channel=18100 RB Size=18 Position=#Max



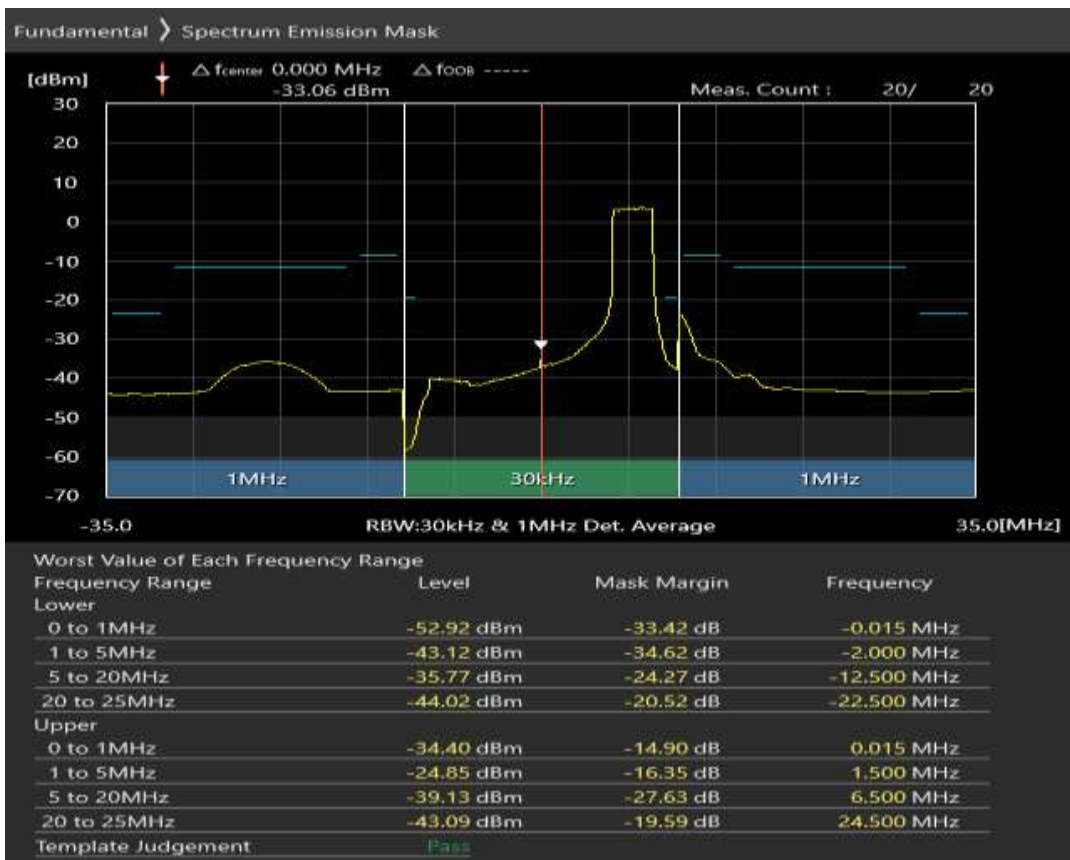
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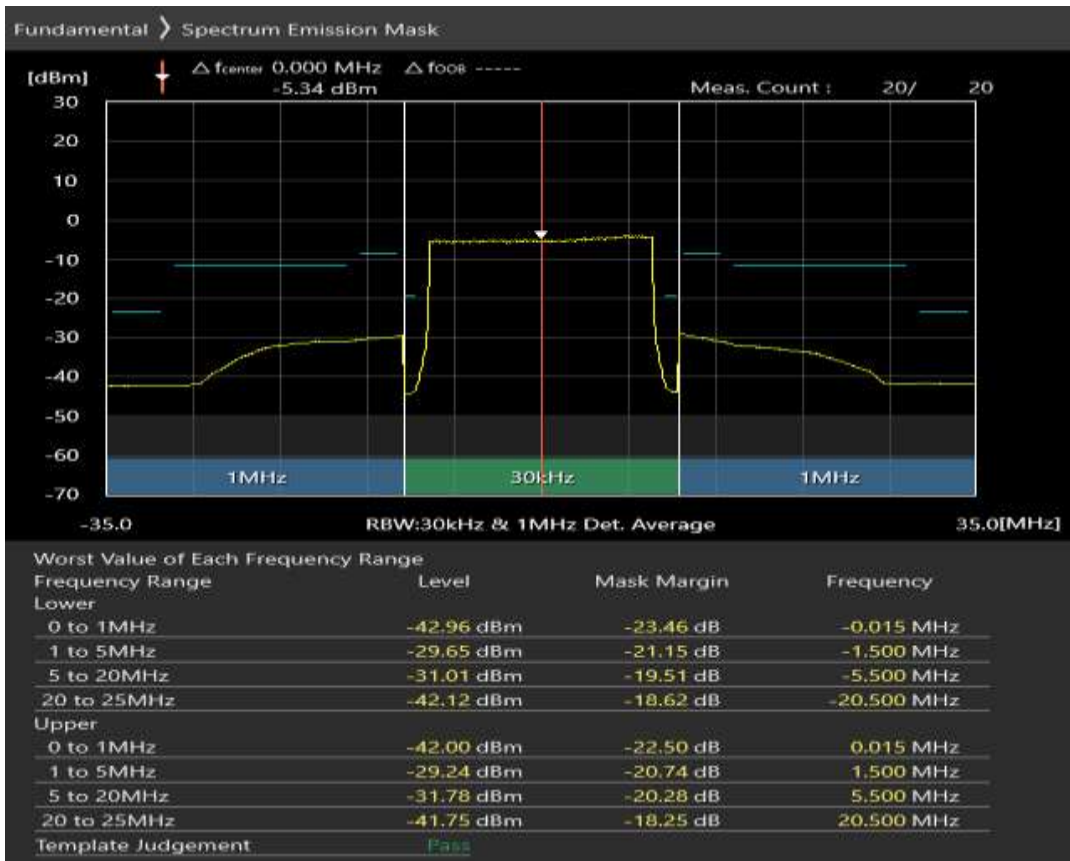
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



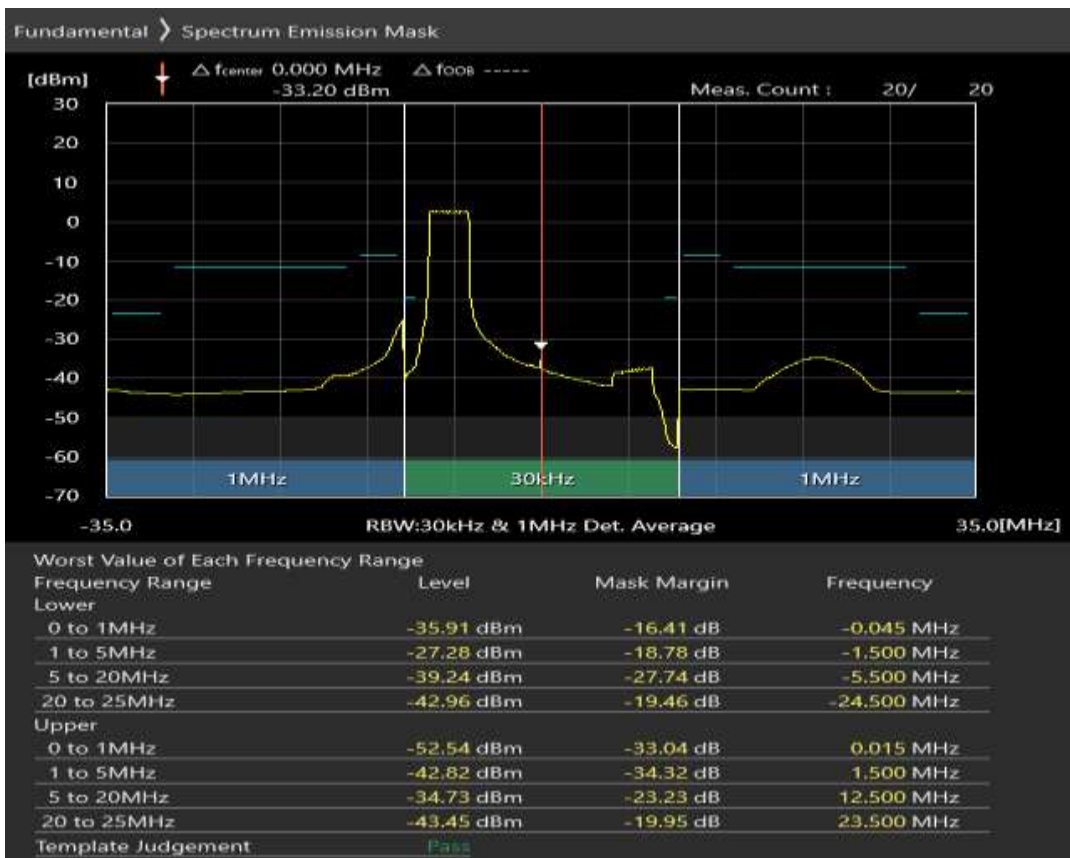
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



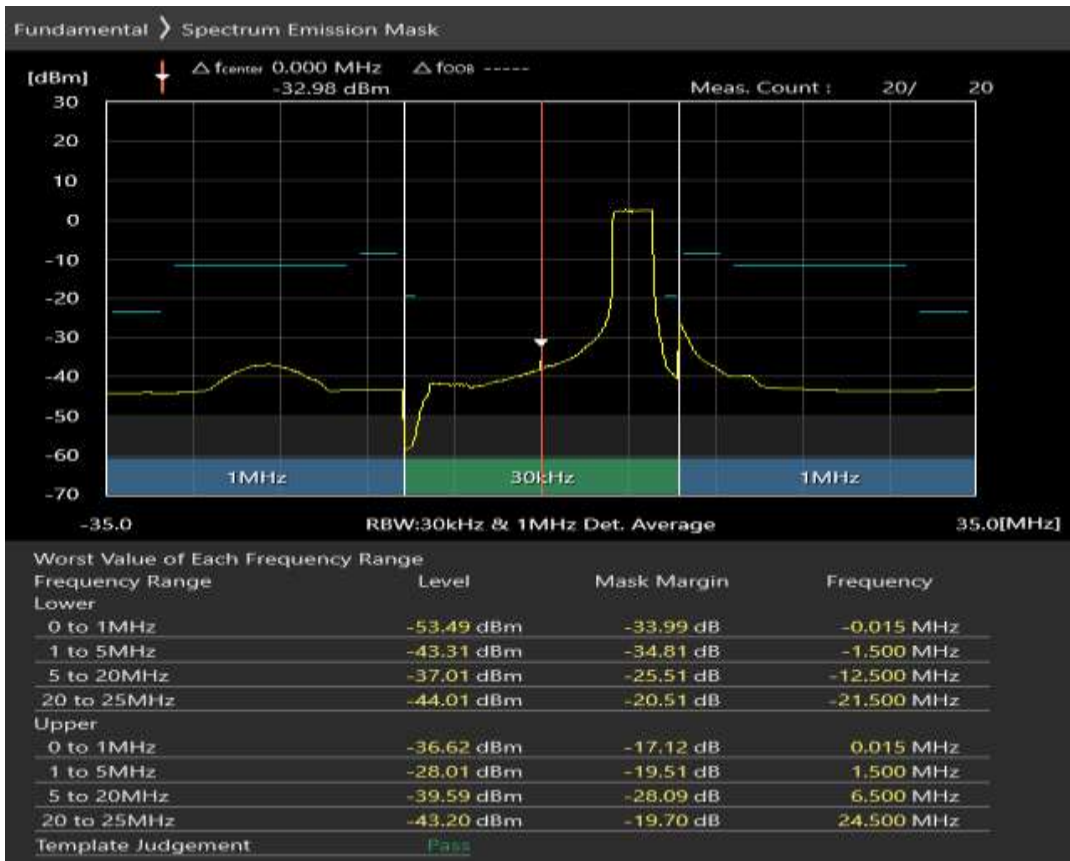
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



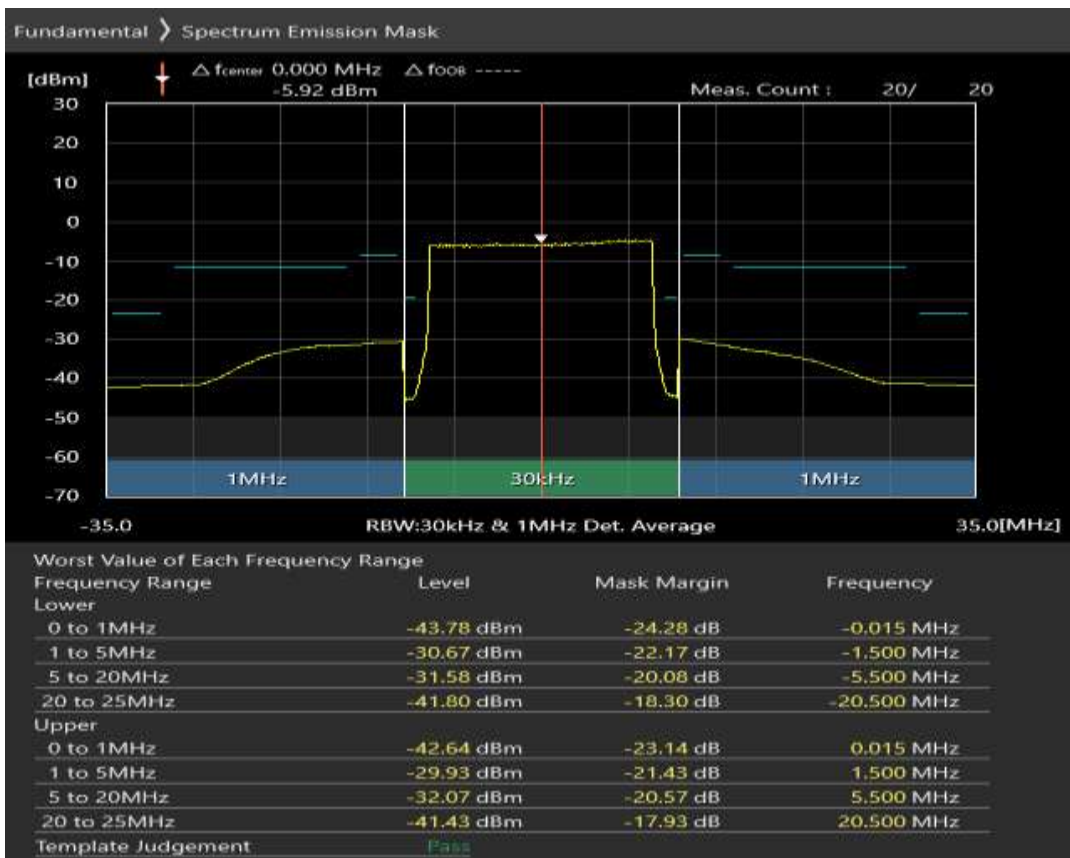
Band1 QAM16 BW=20MHz Channel=18300 RB Size=18 Position=#0



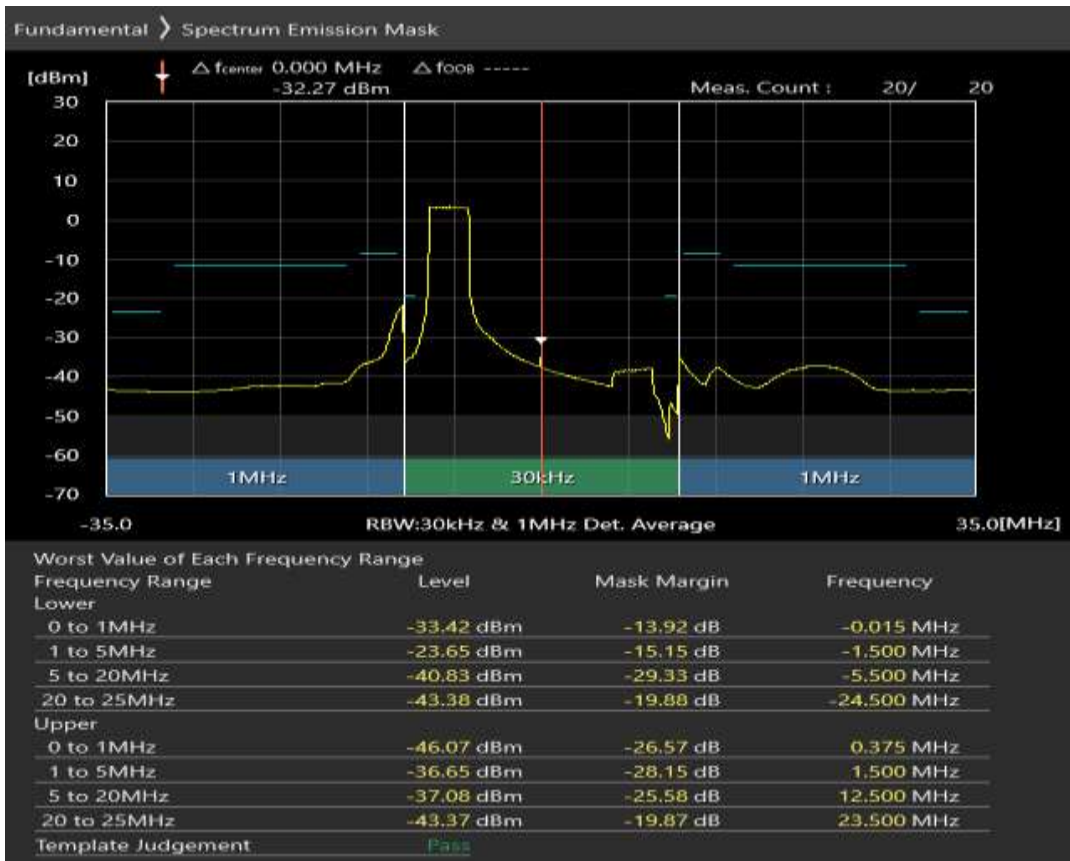
Band1 QAM16 BW=20MHz Channel=18300 RB Size=18 Position=#Max



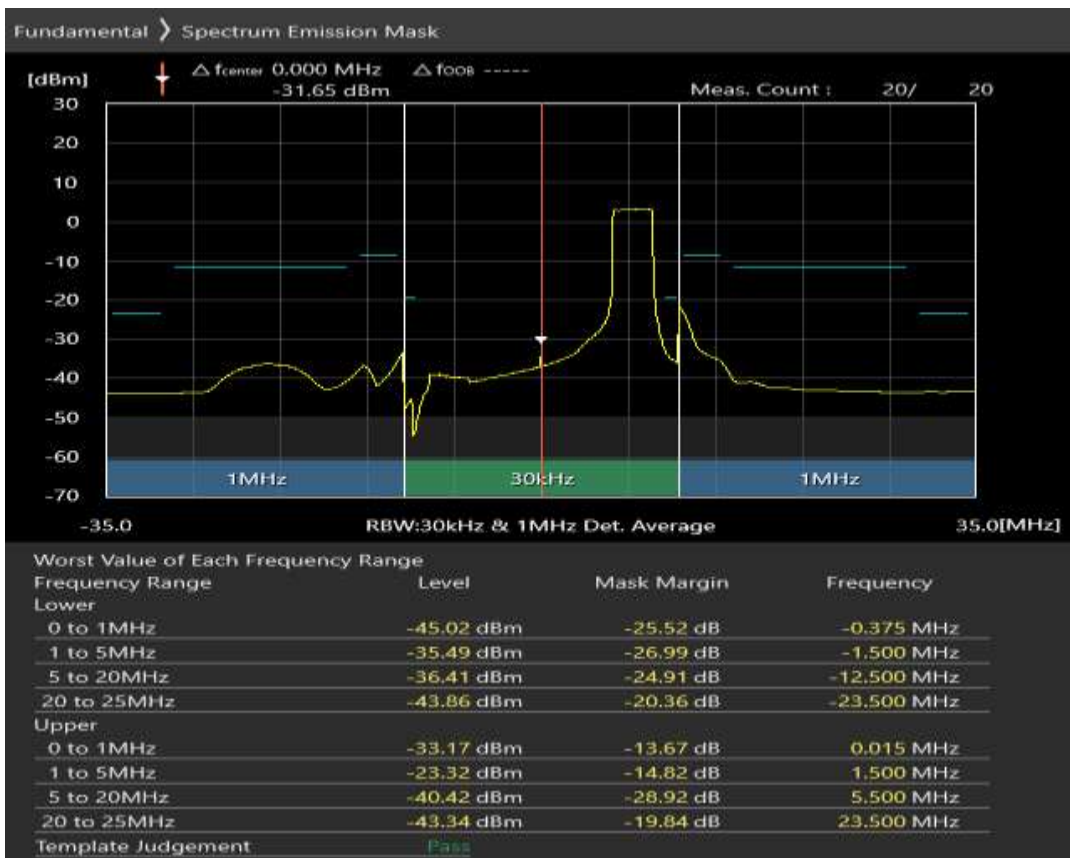
Band1 QAM16 BW=20MHz Channel=18300 RB Size=100 Position=#0



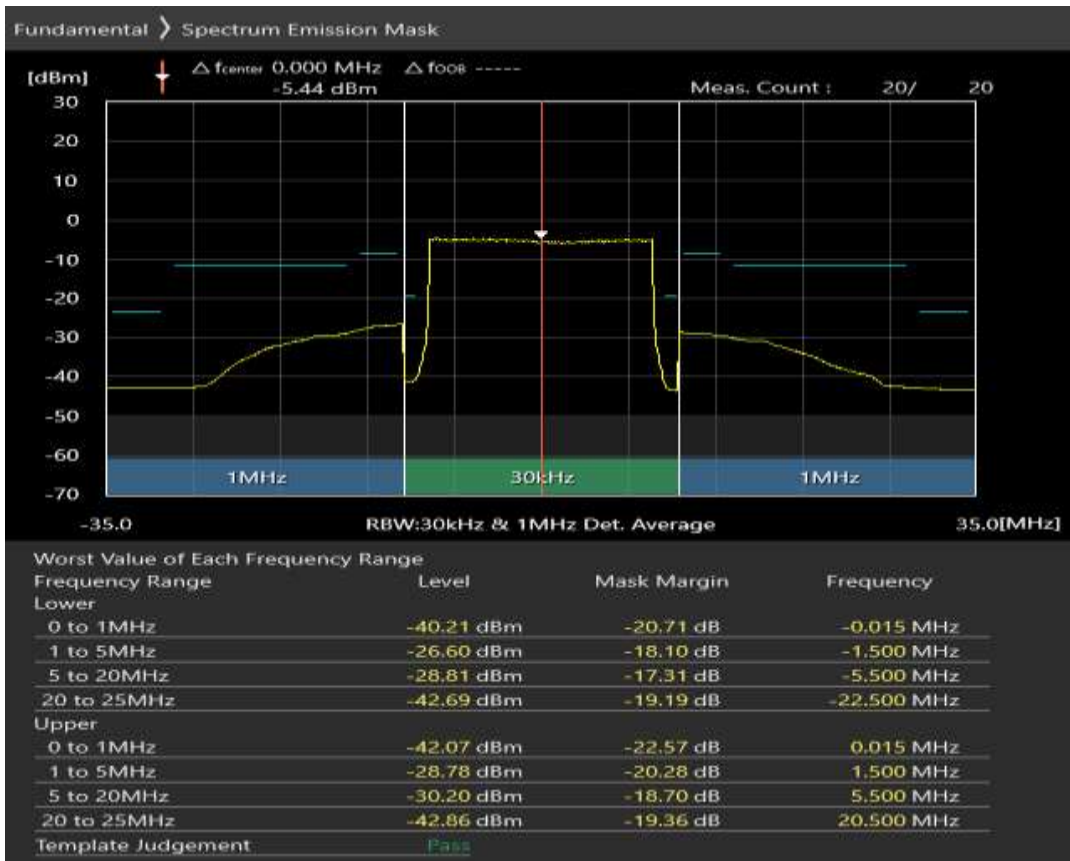
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



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



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

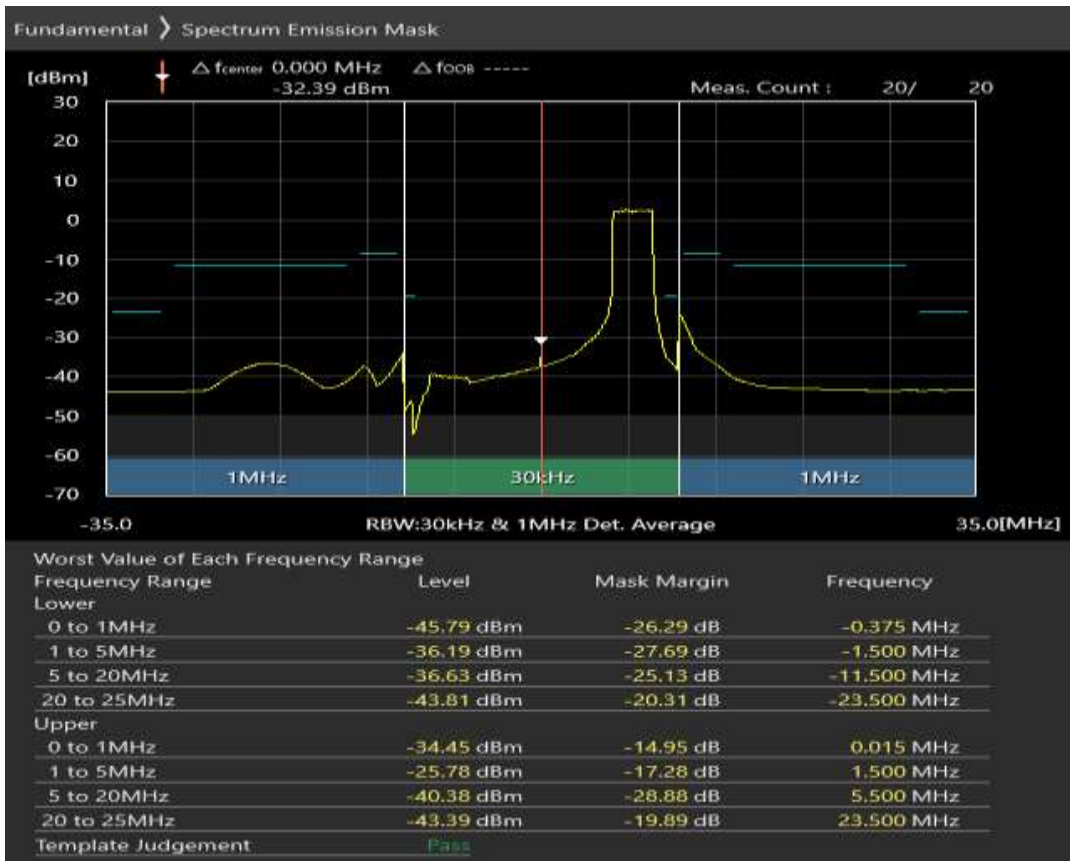


Band1 QAM16 BW=20MHz Channel=18500 RB Size=18 Position=#0

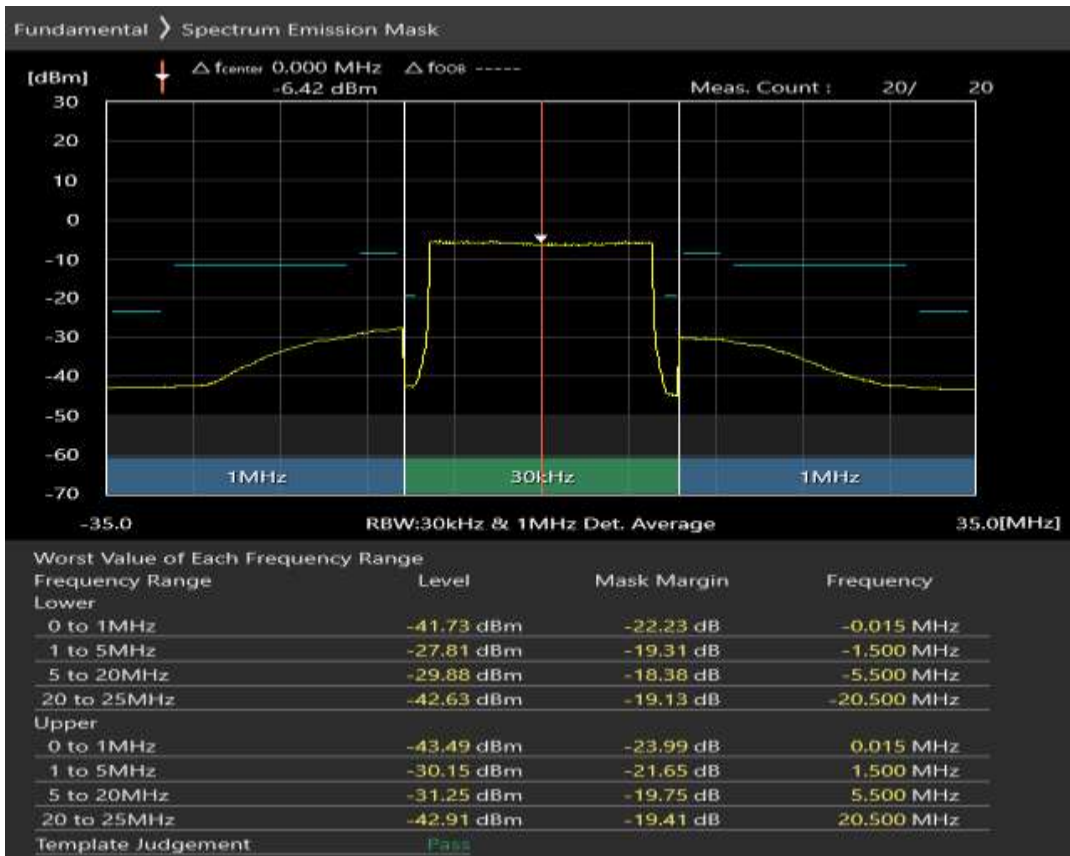


Band1 QAM16 BW=20MHz Channel=18500 RB Size=18 Position=#Max

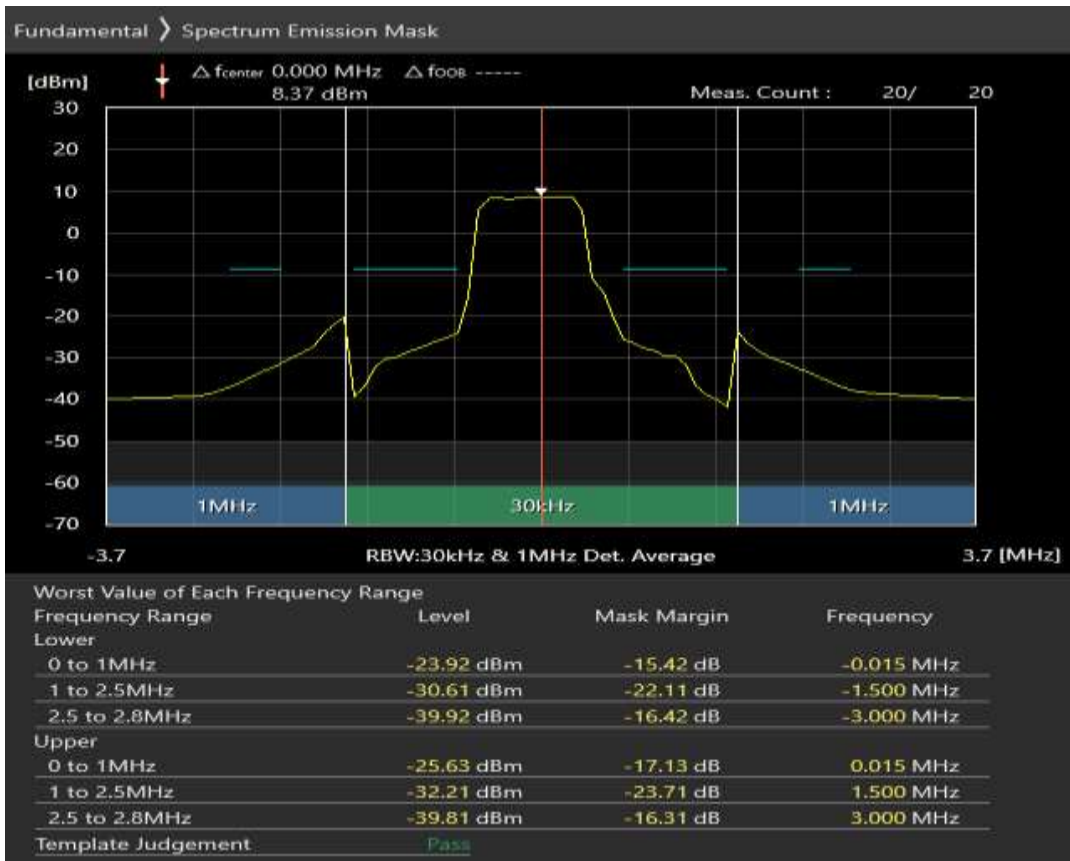




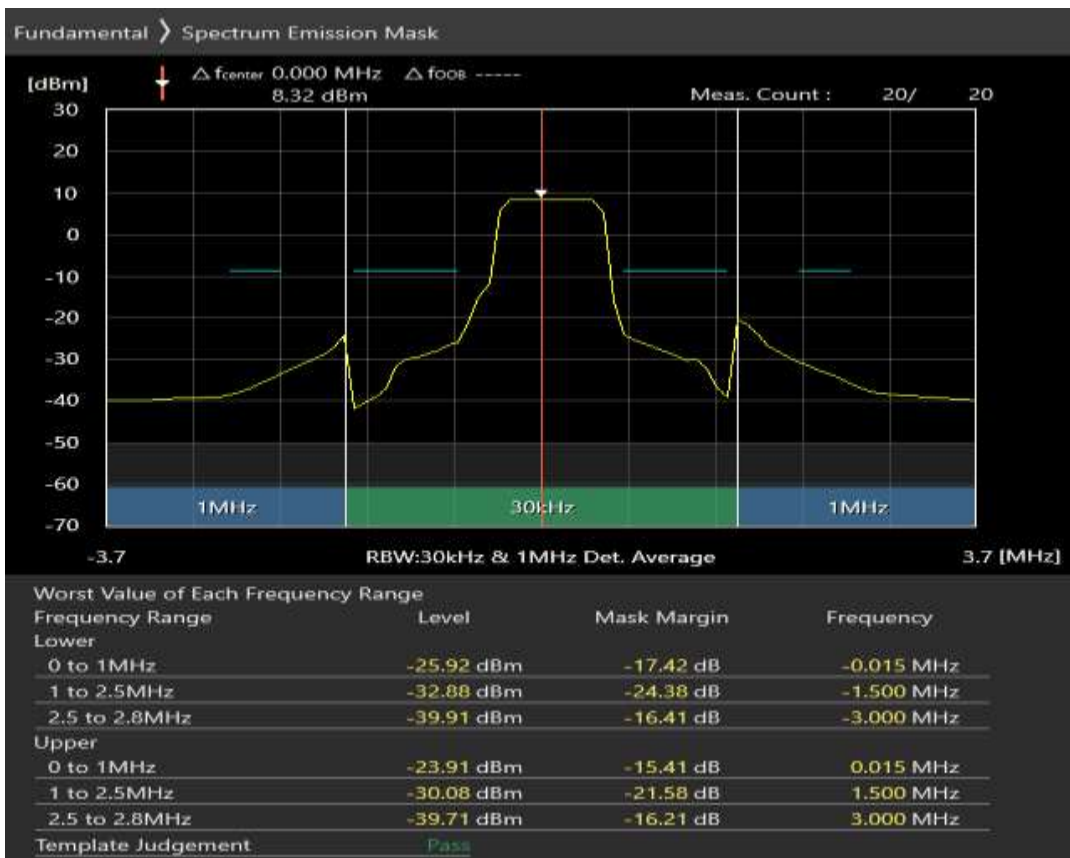
Band1 QAM16 BW=20MHz Channel=18500 RB Size=100 Position=#0



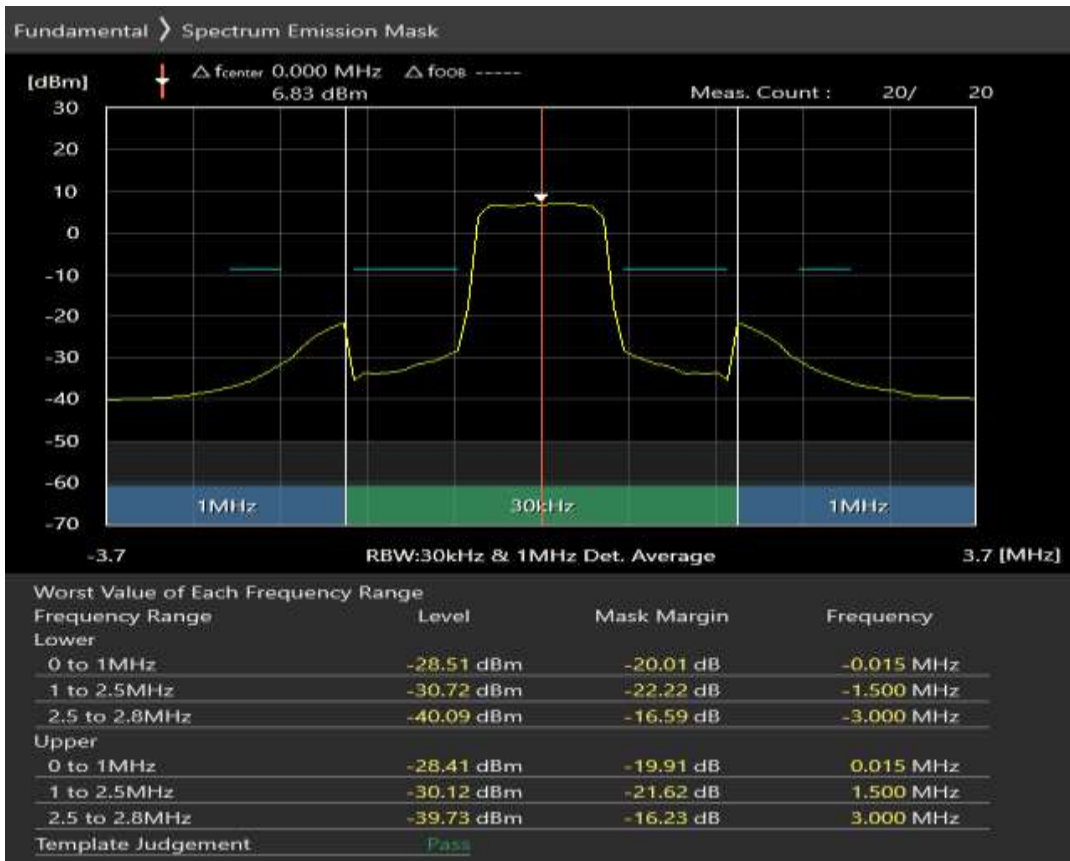
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



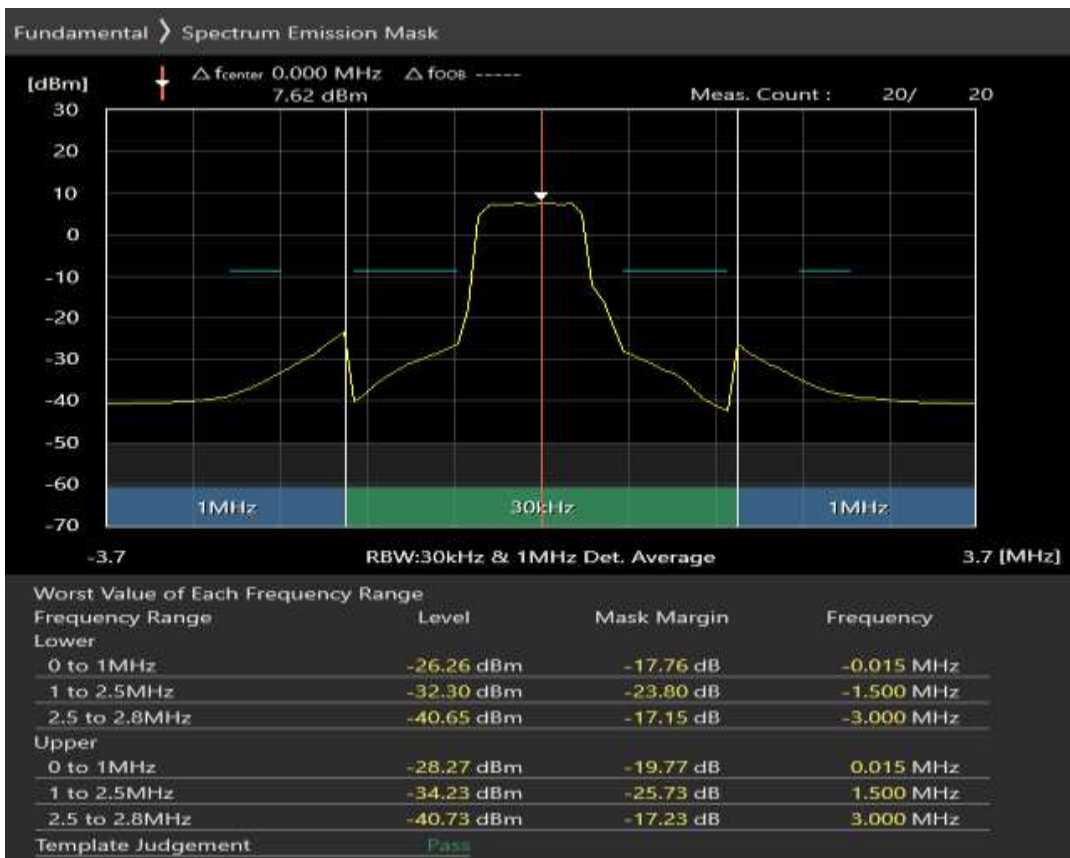
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



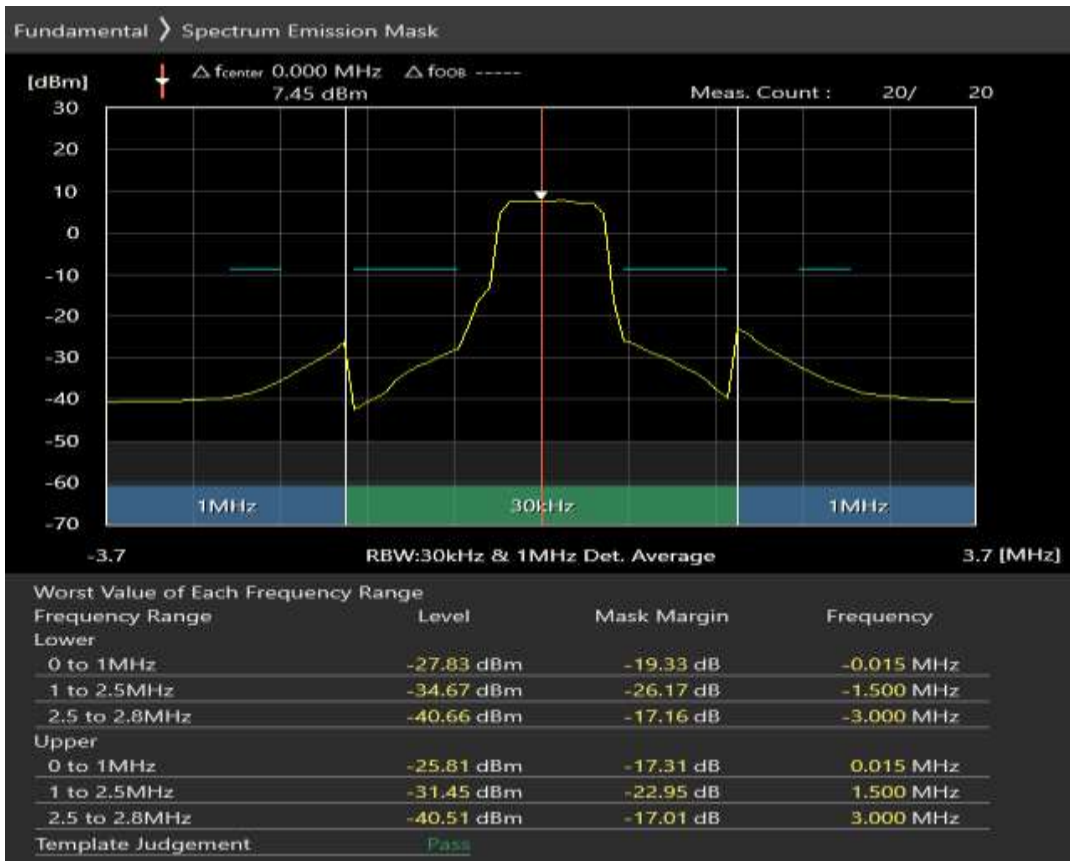
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



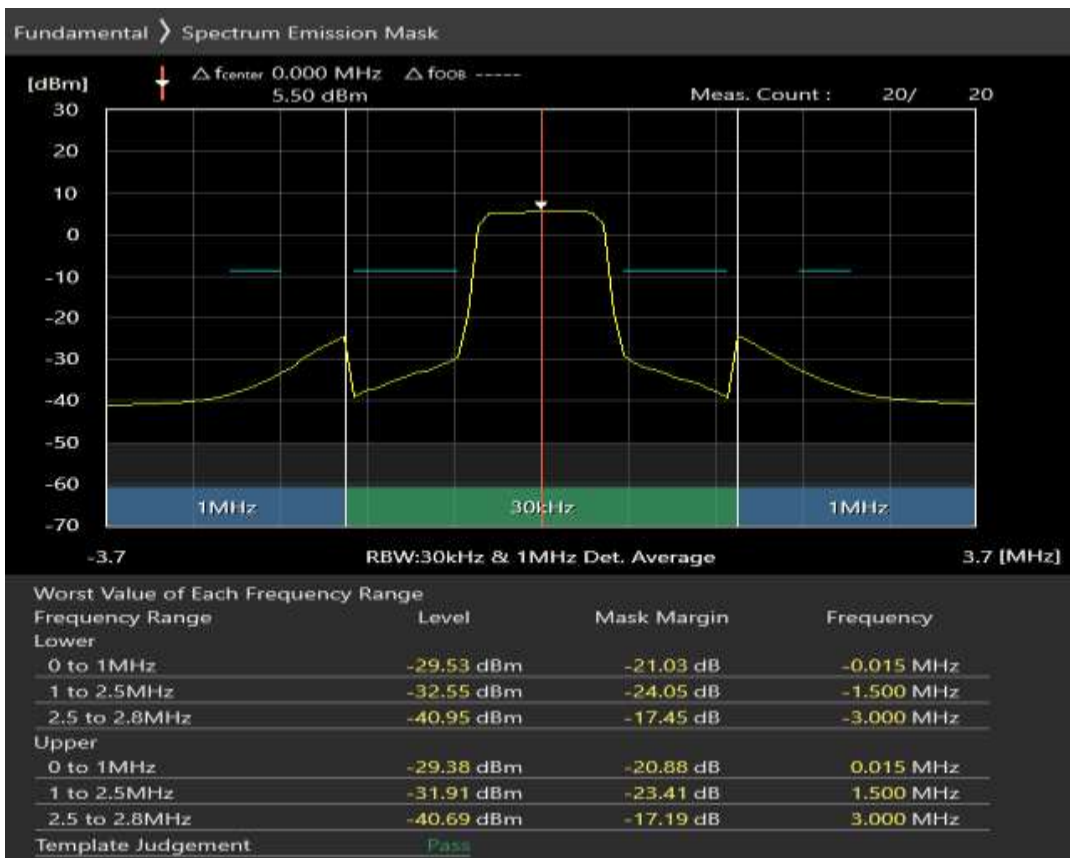
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#0



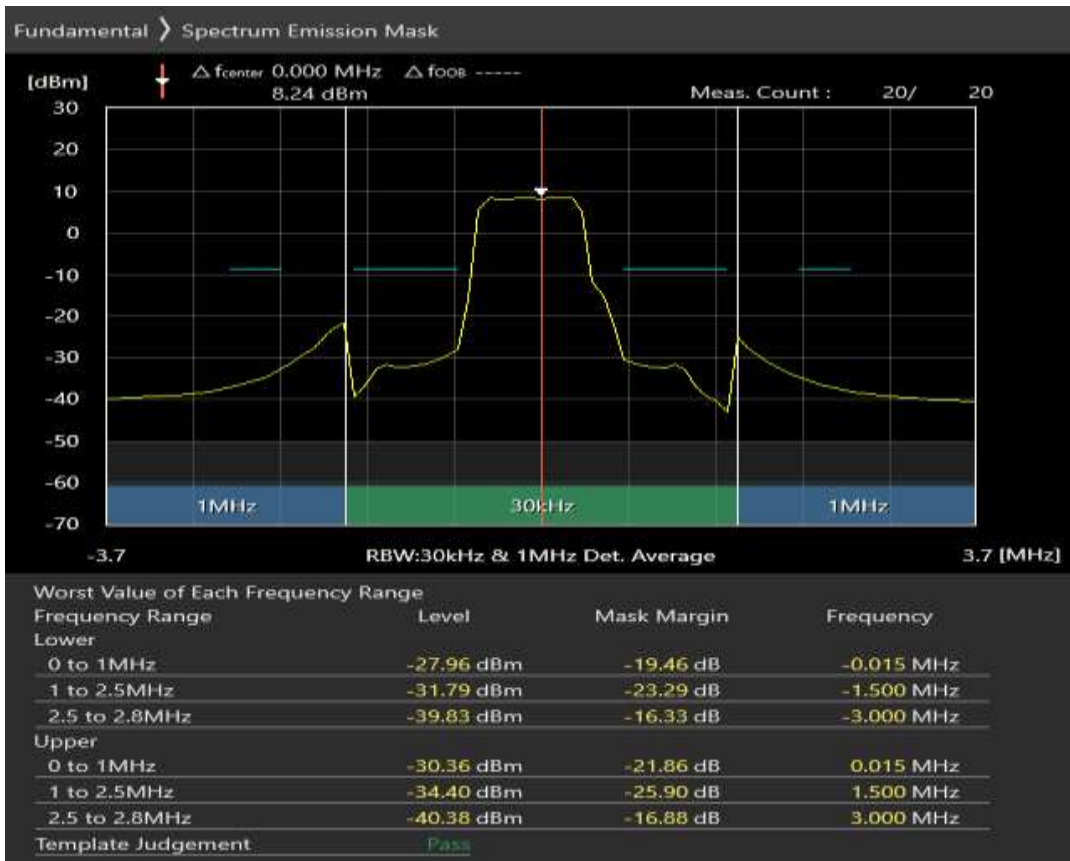
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



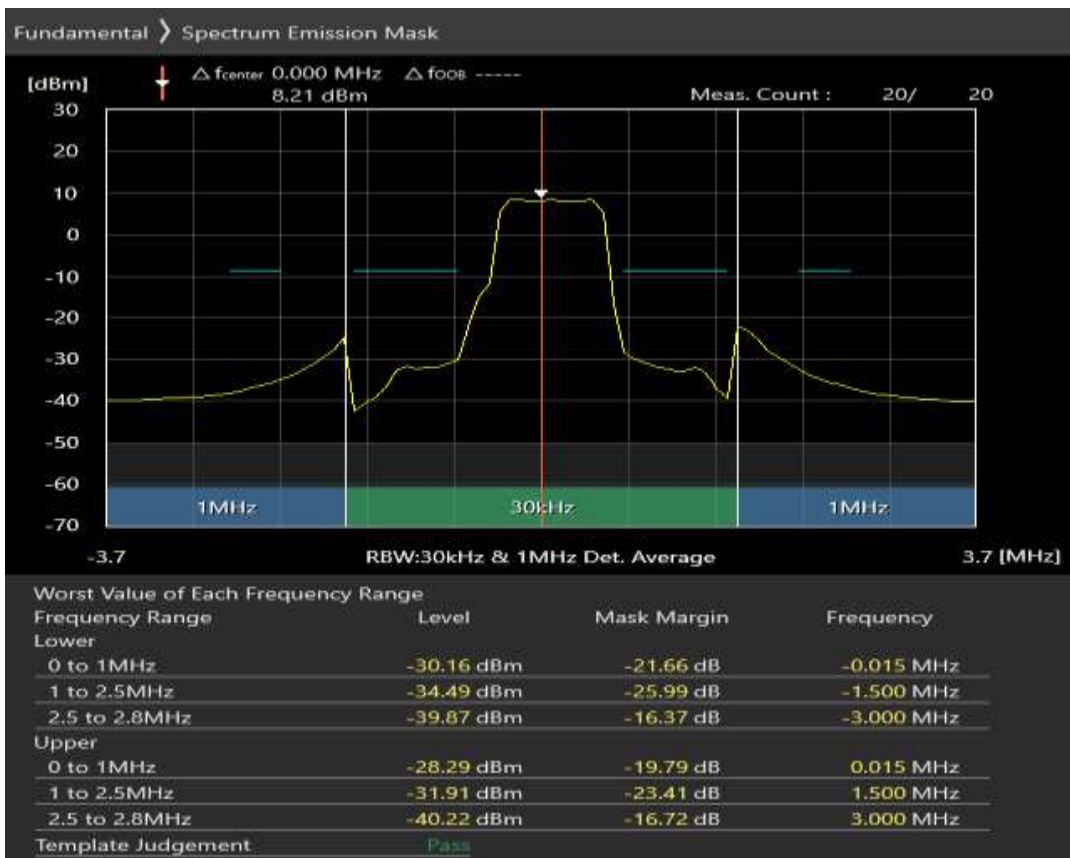
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=6 Position=#0



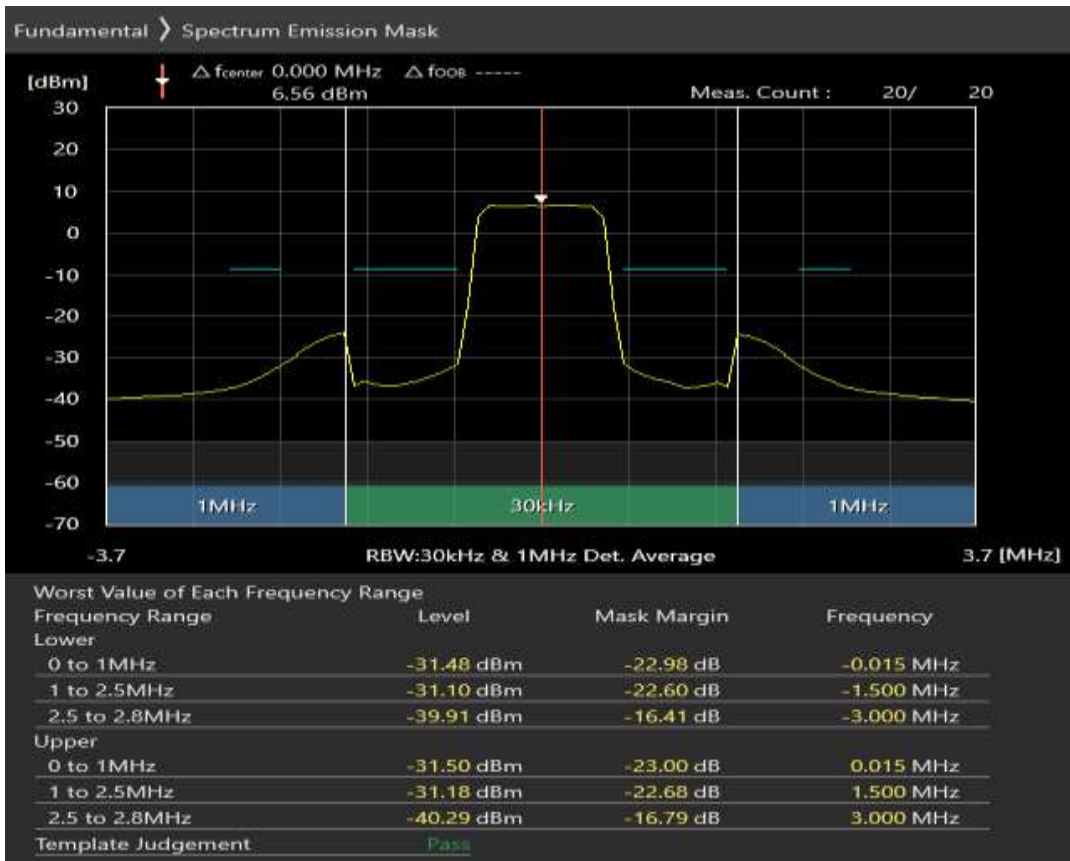
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



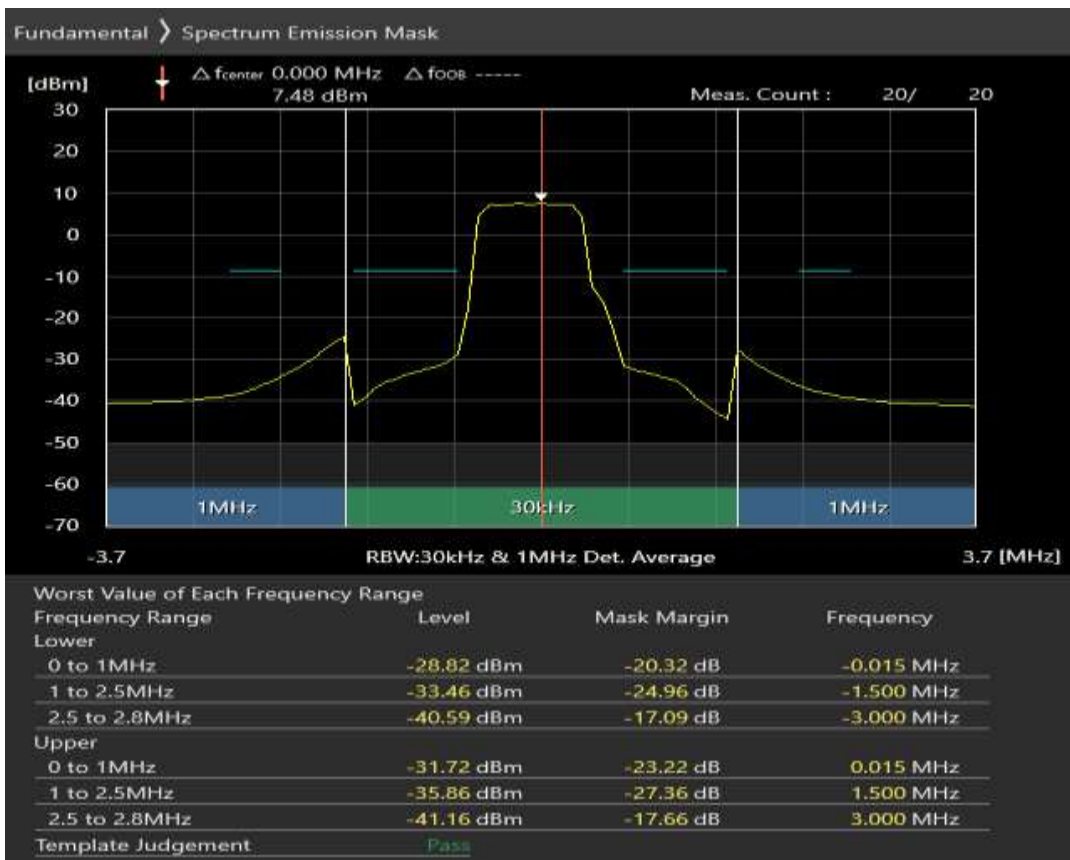
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



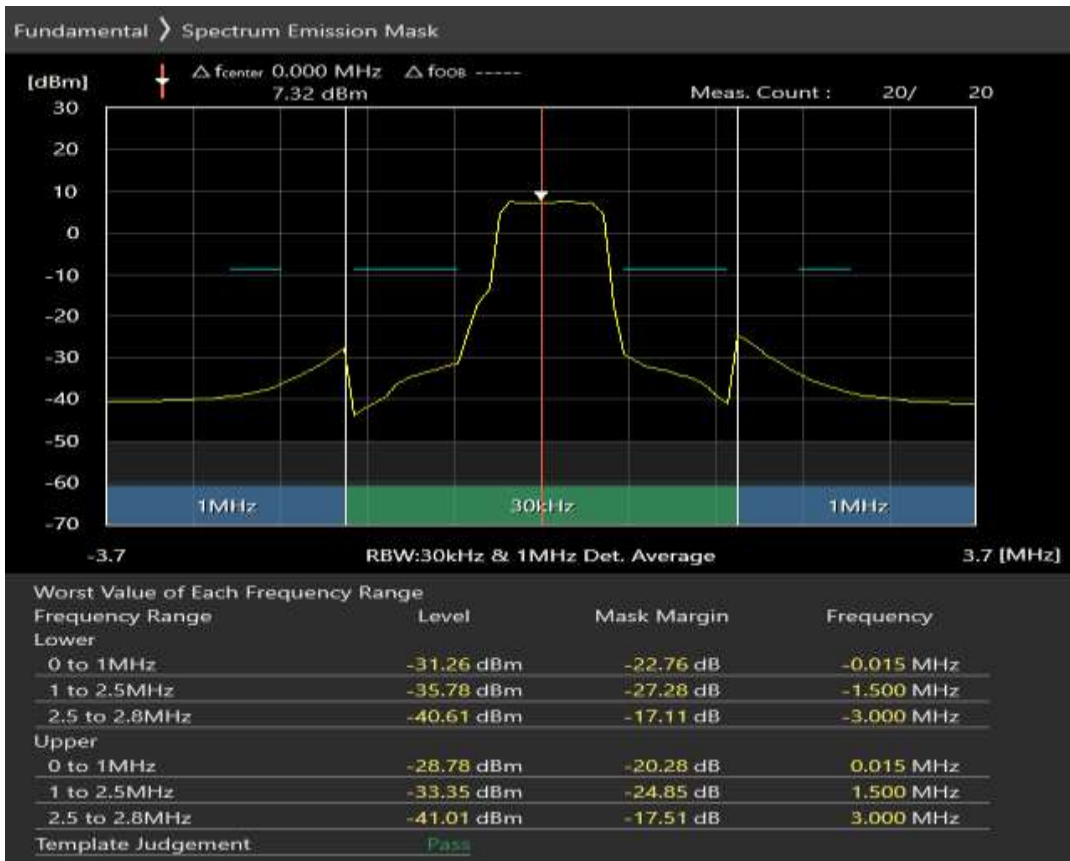
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



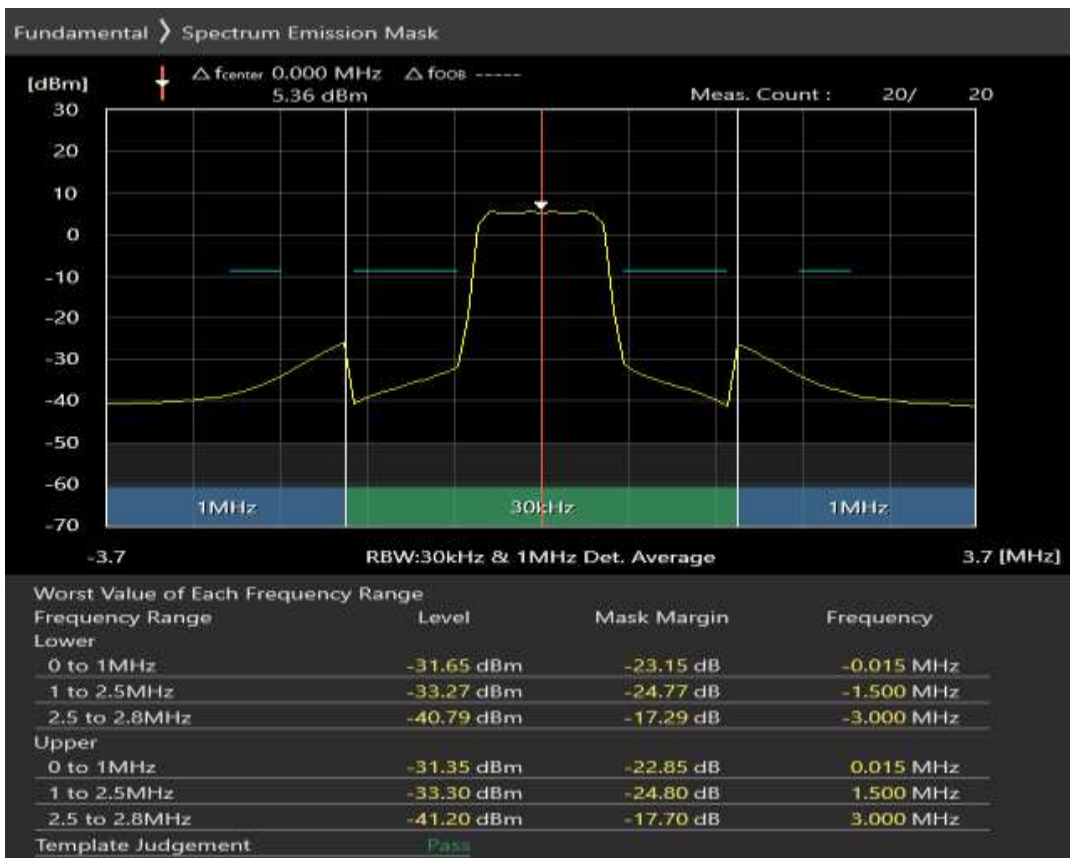
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#0



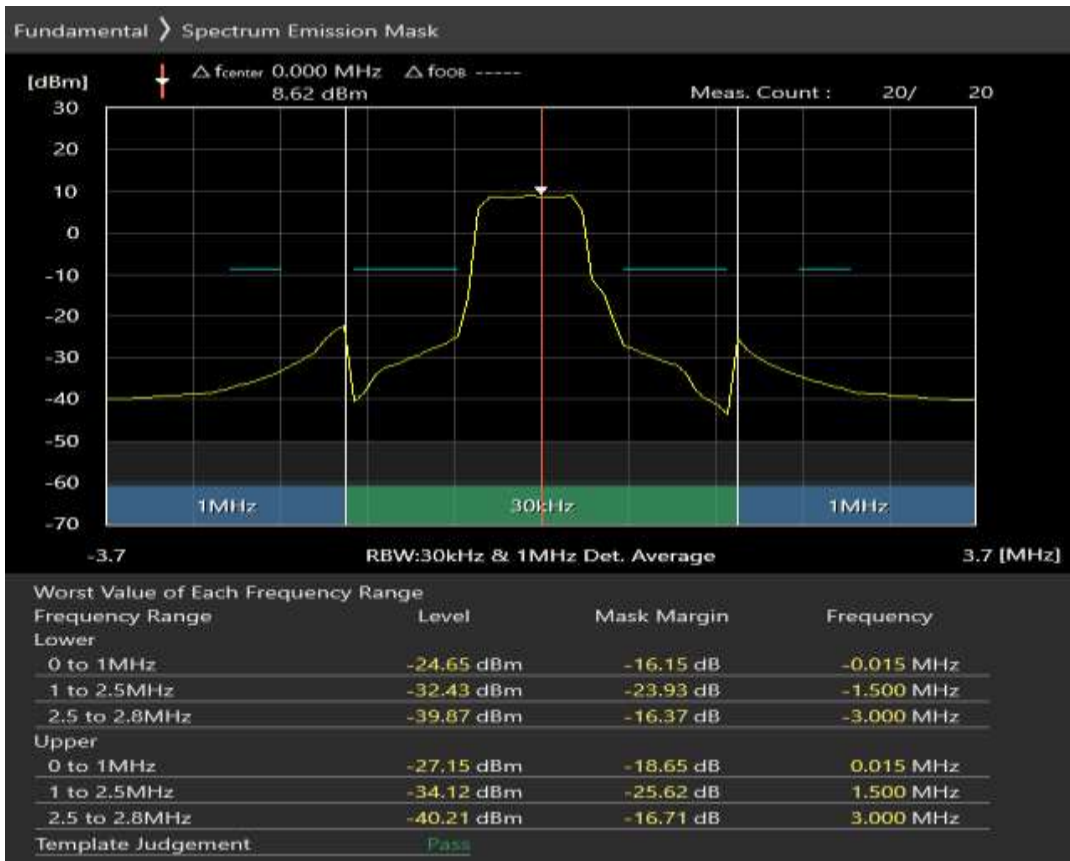
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



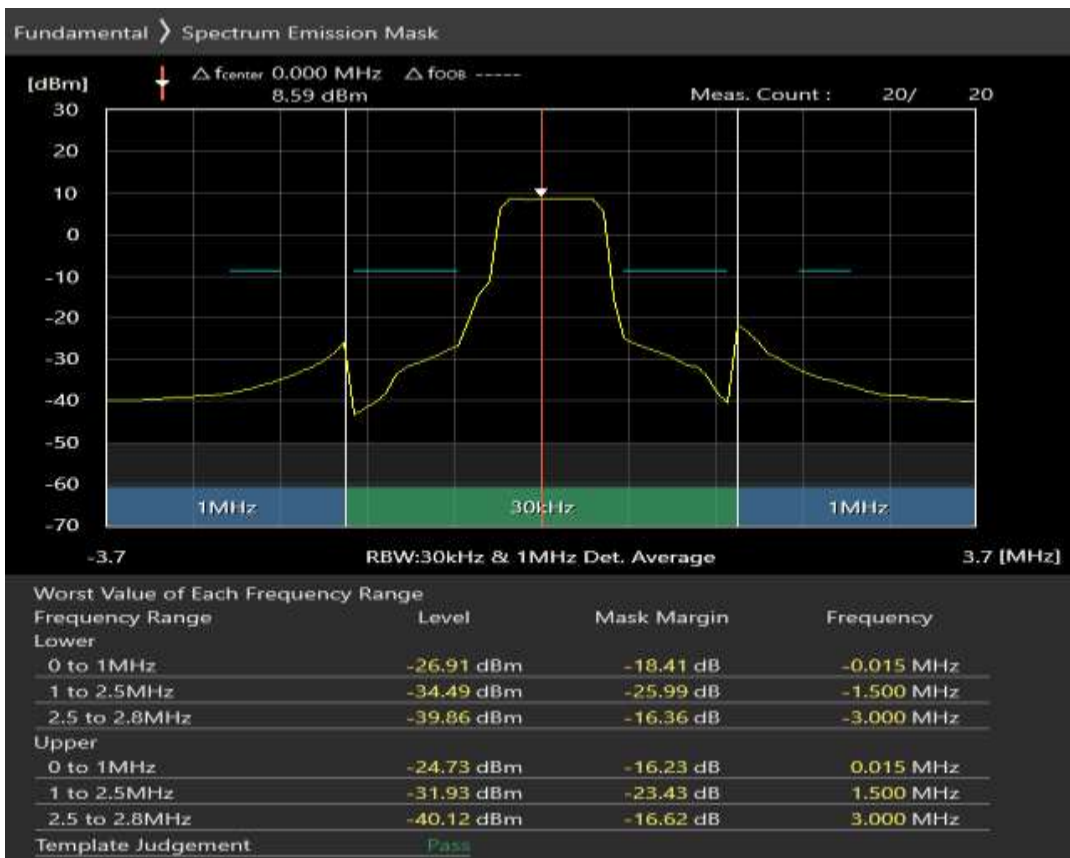
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=6 Position=#0



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

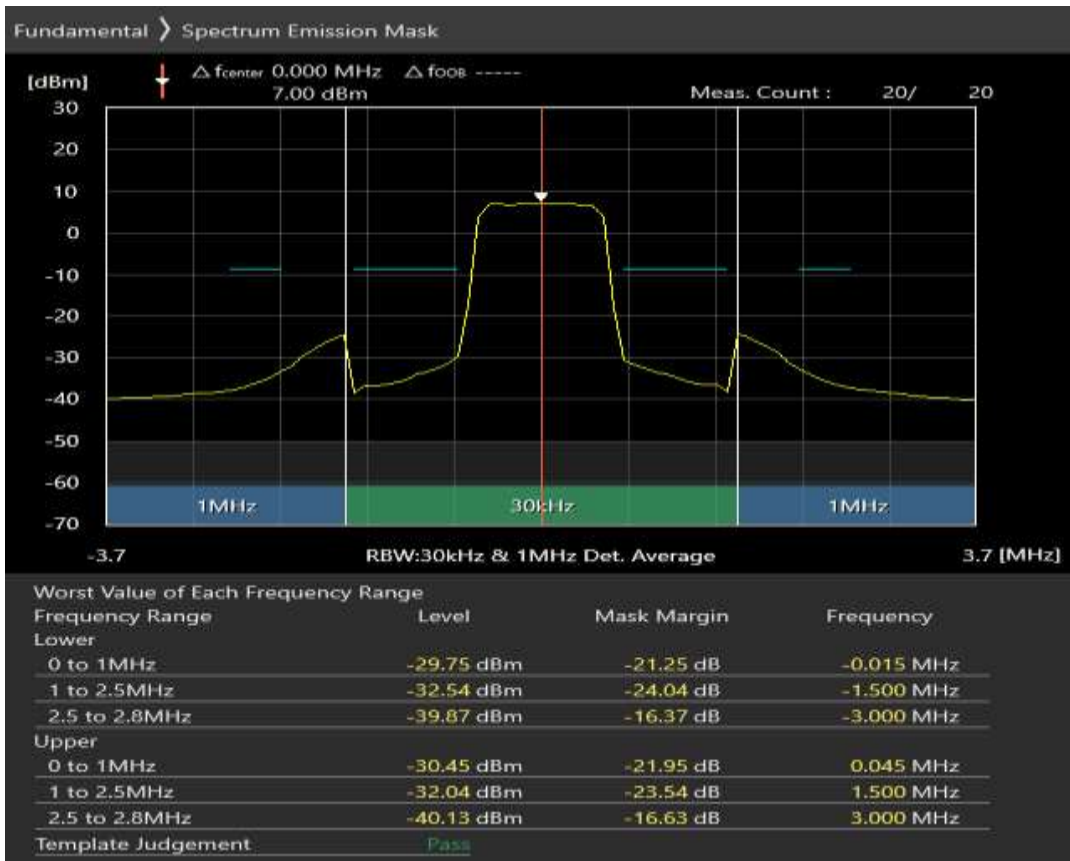


Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max

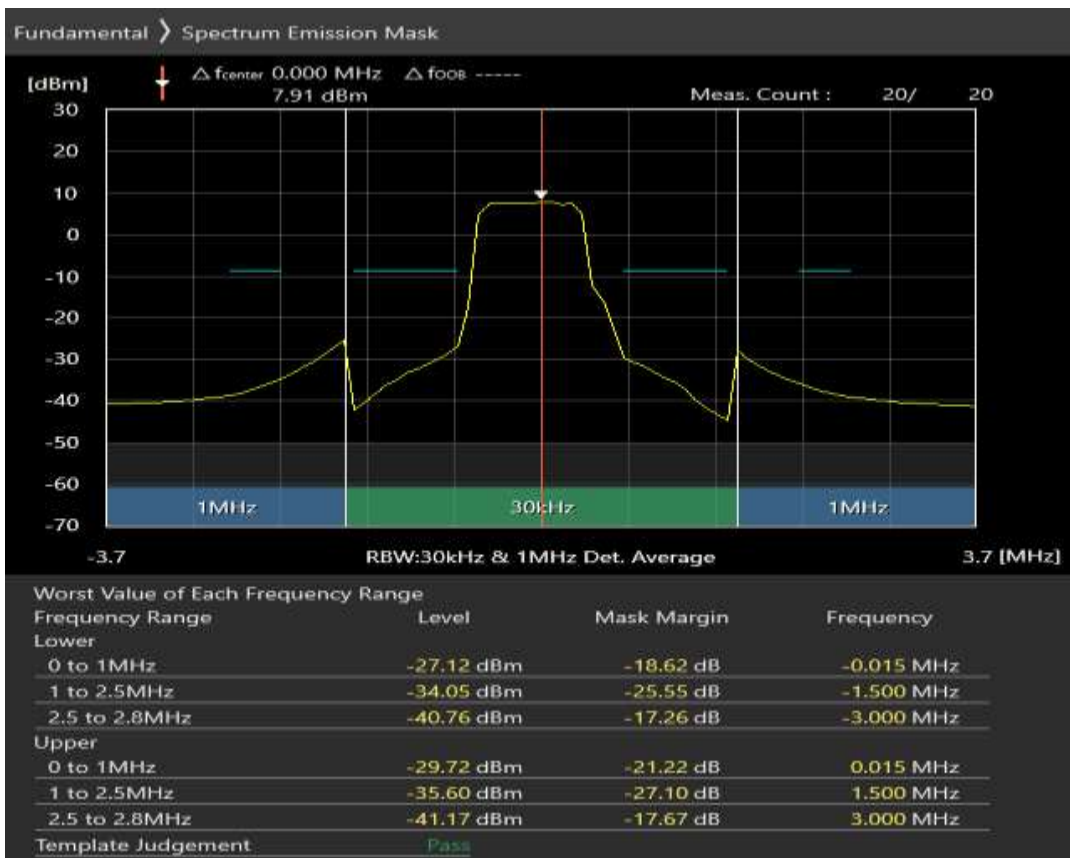


Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0

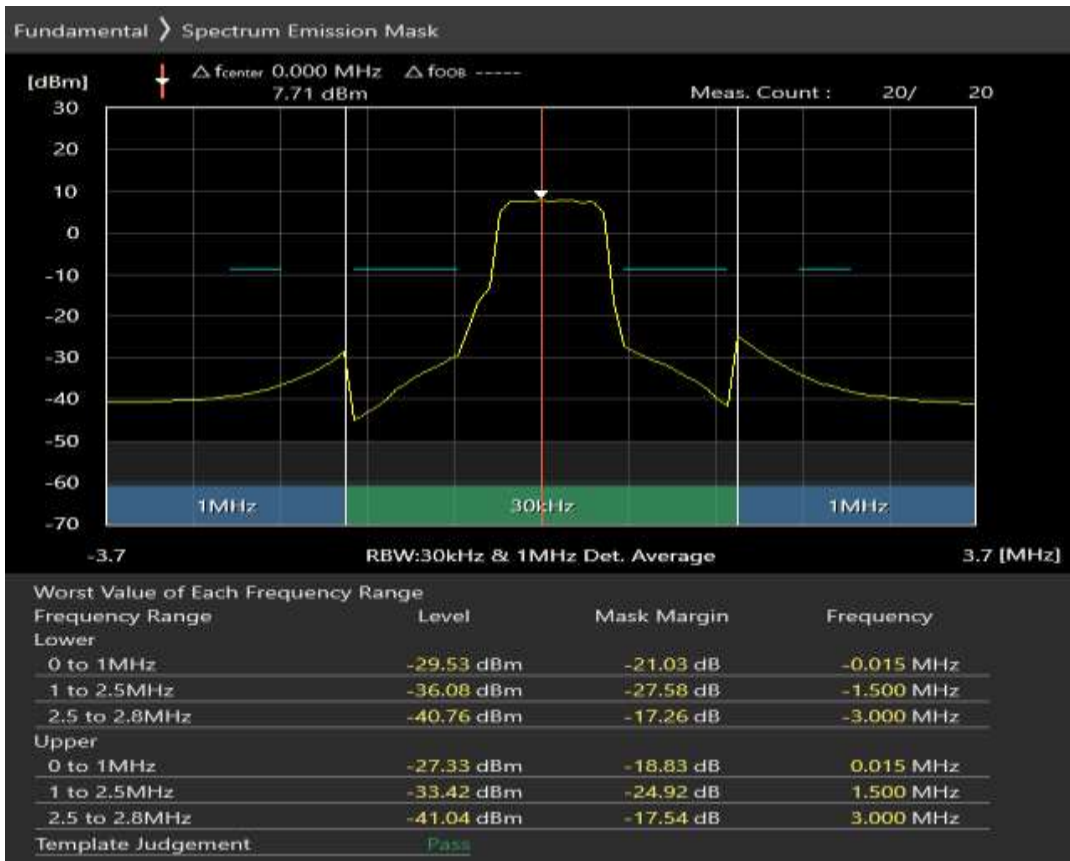




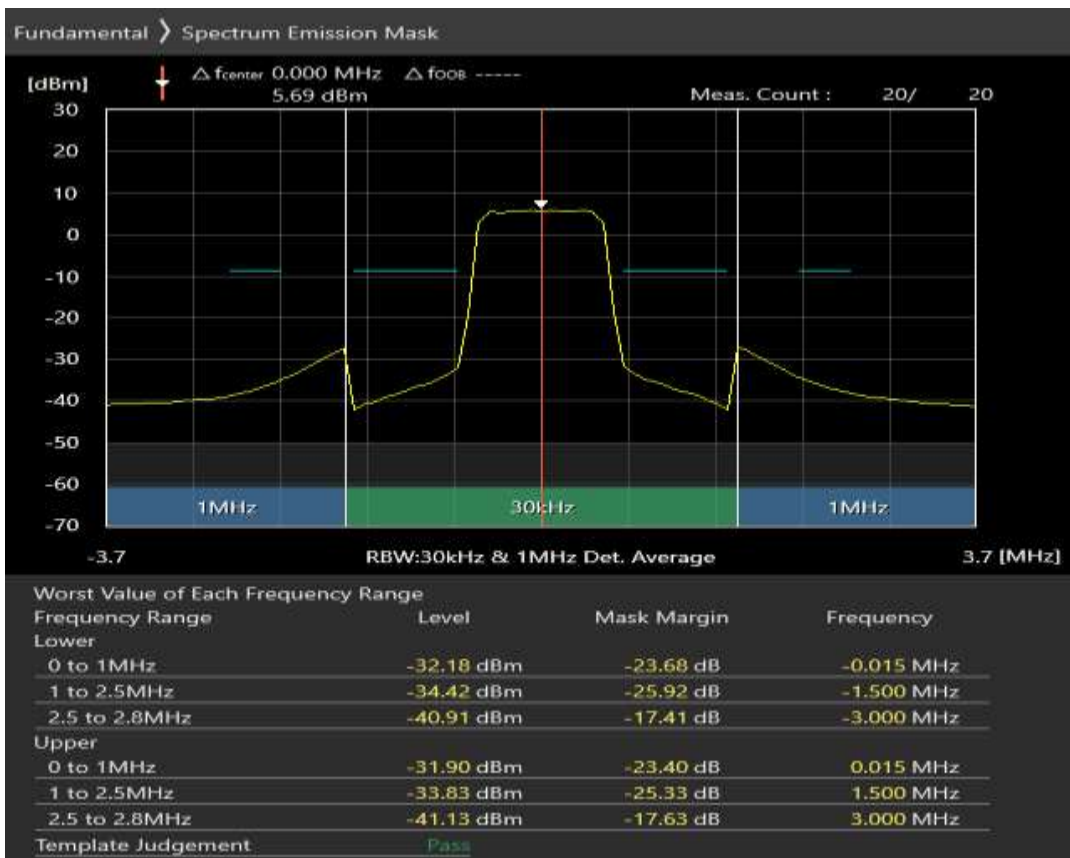
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#0



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



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



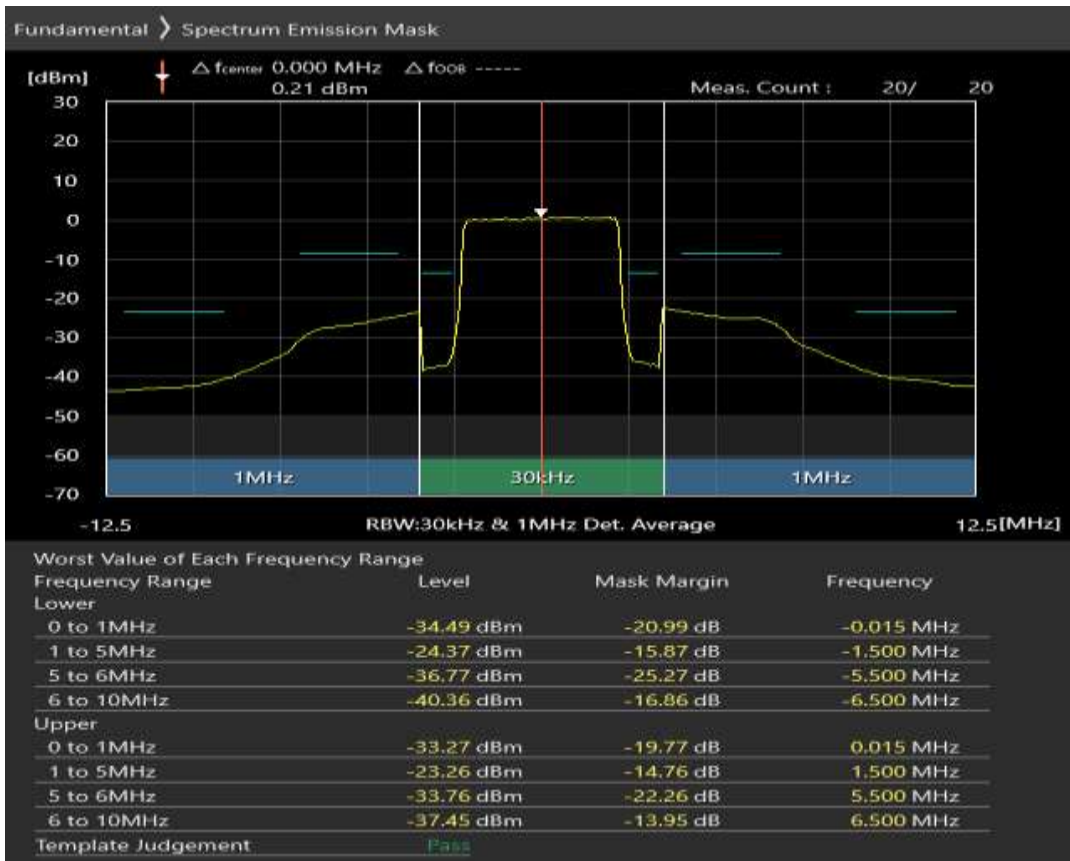
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



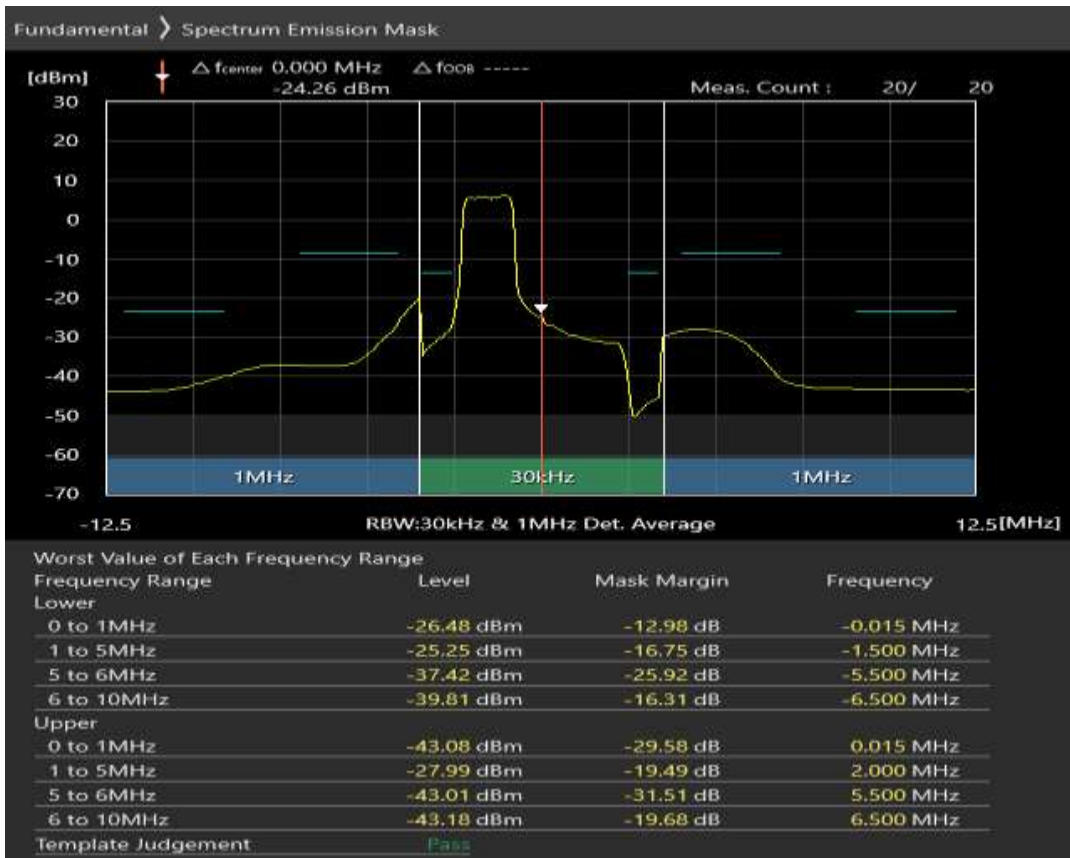
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



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



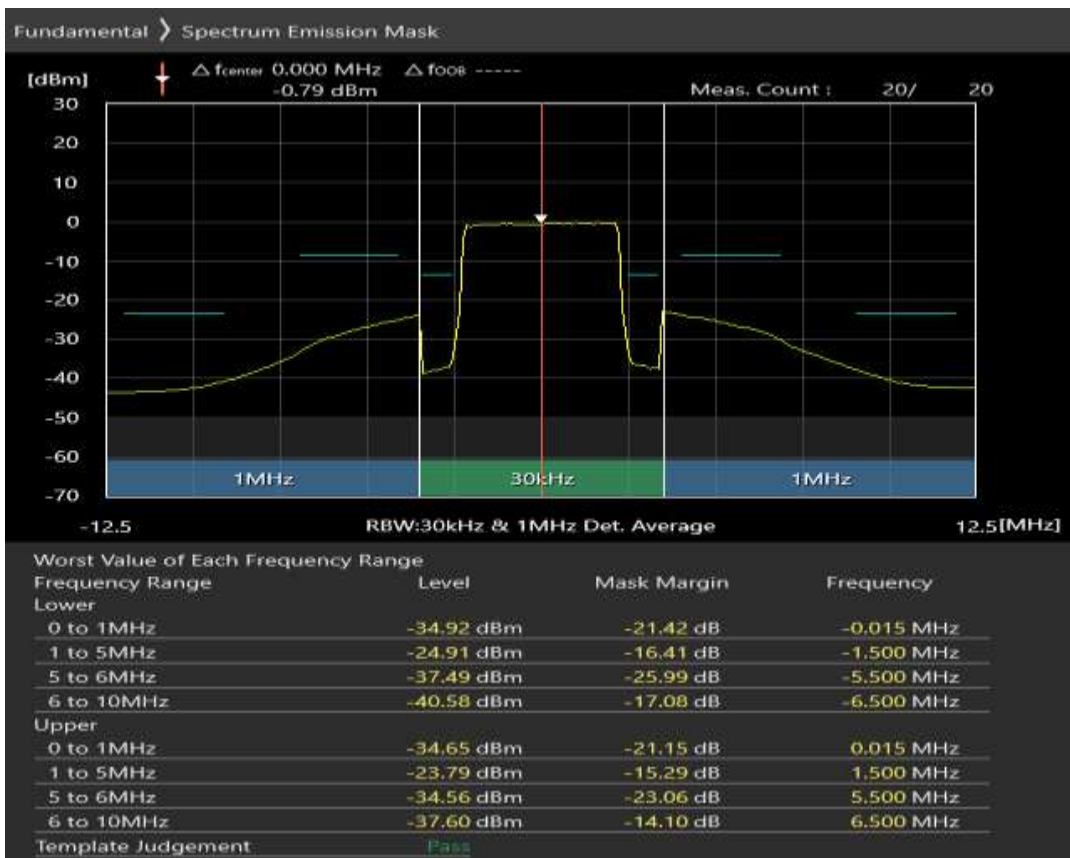
Band3 QAM16 BW=5MHz Channel=19225 RB Size=8 Position=#0



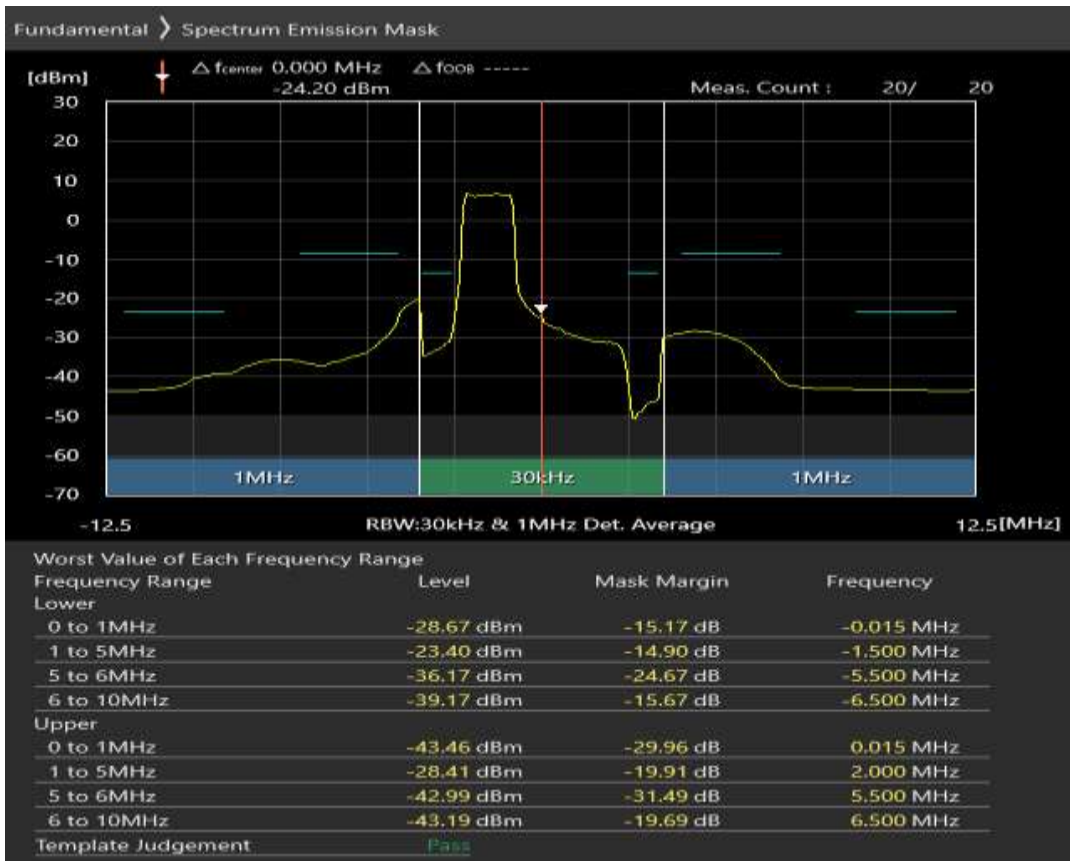
Band3 QAM16 BW=5MHz Channel=19225 RB Size=8 Position=#Max



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



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



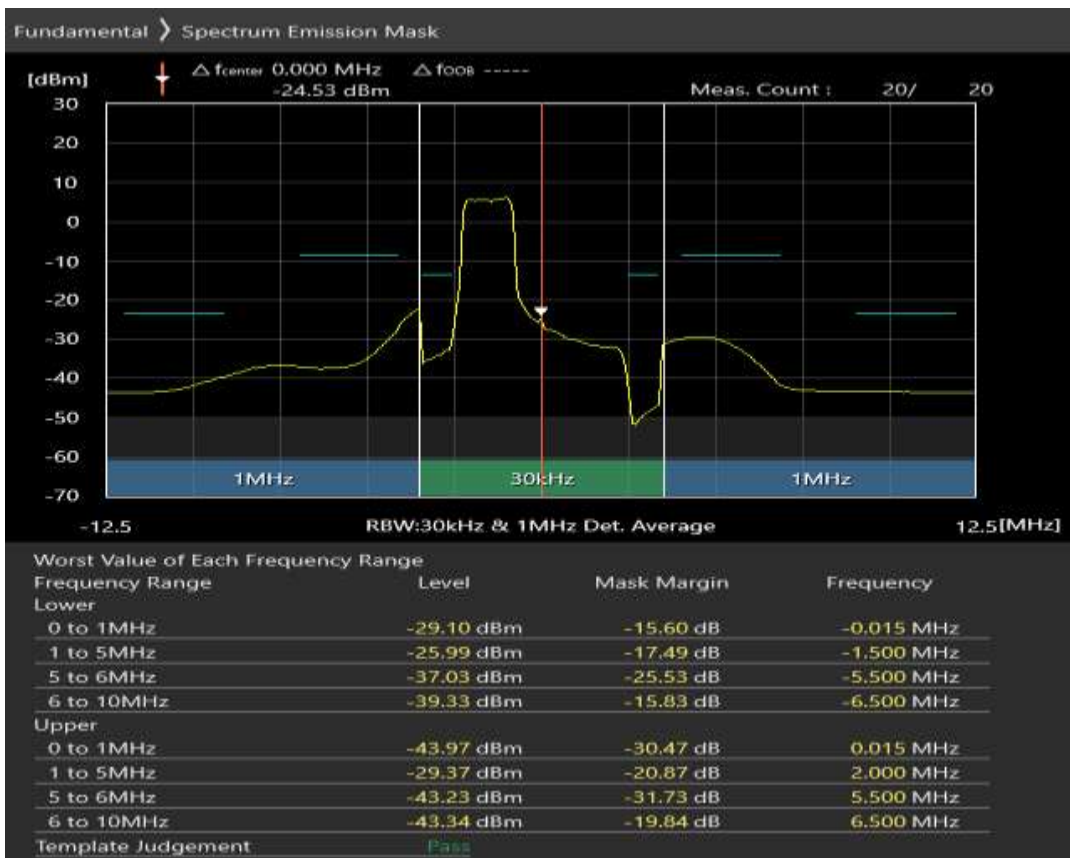
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



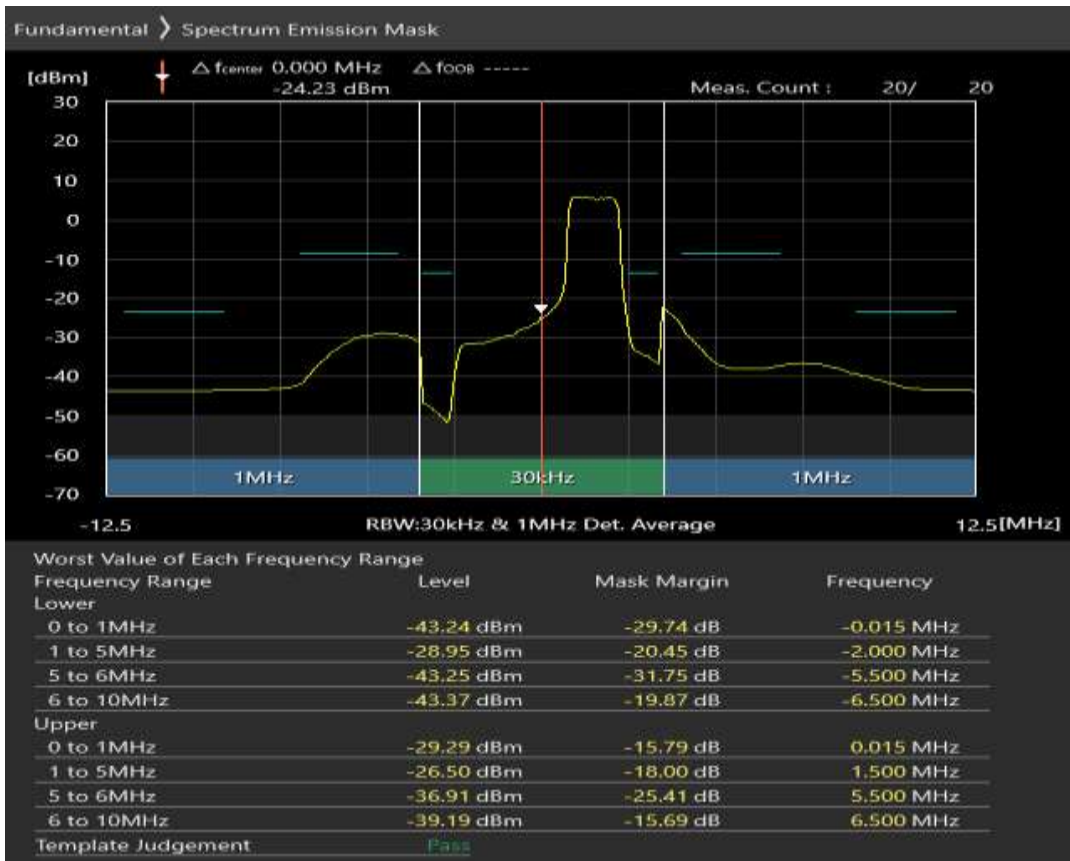
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



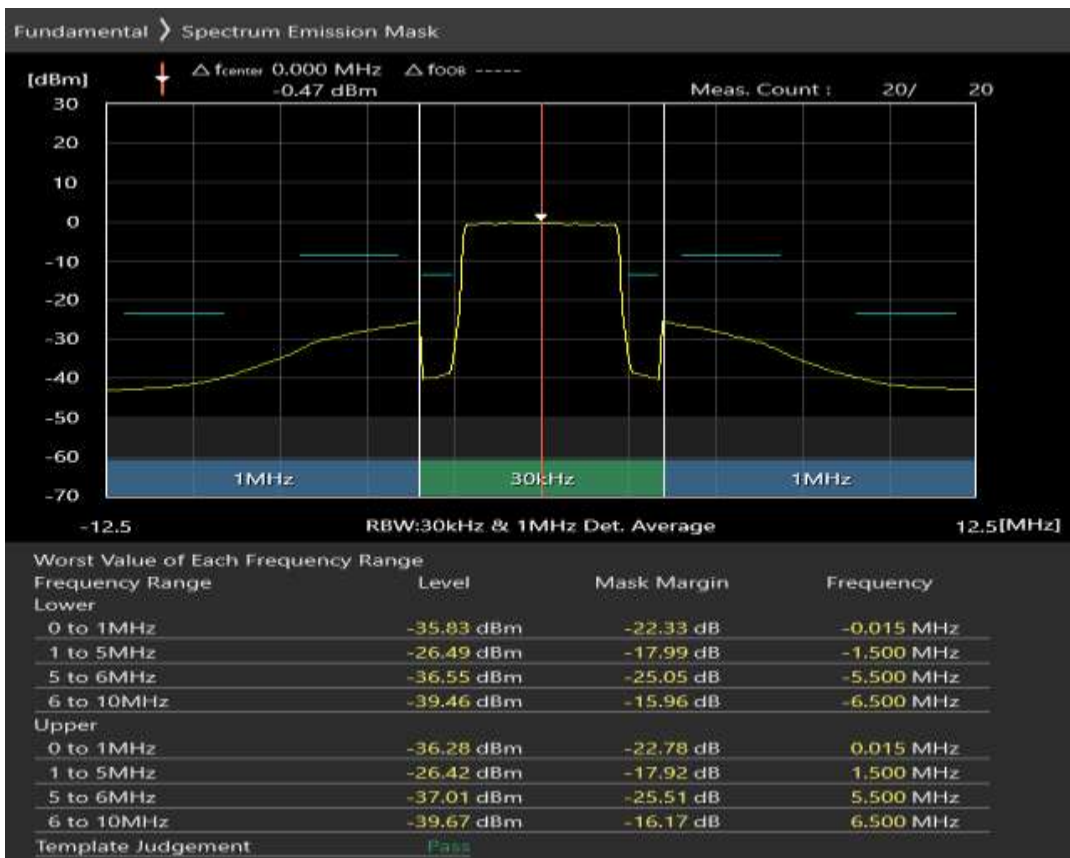
Band3 QAM16 BW=5MHz Channel=19575 RB Size=8 Position=#0



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

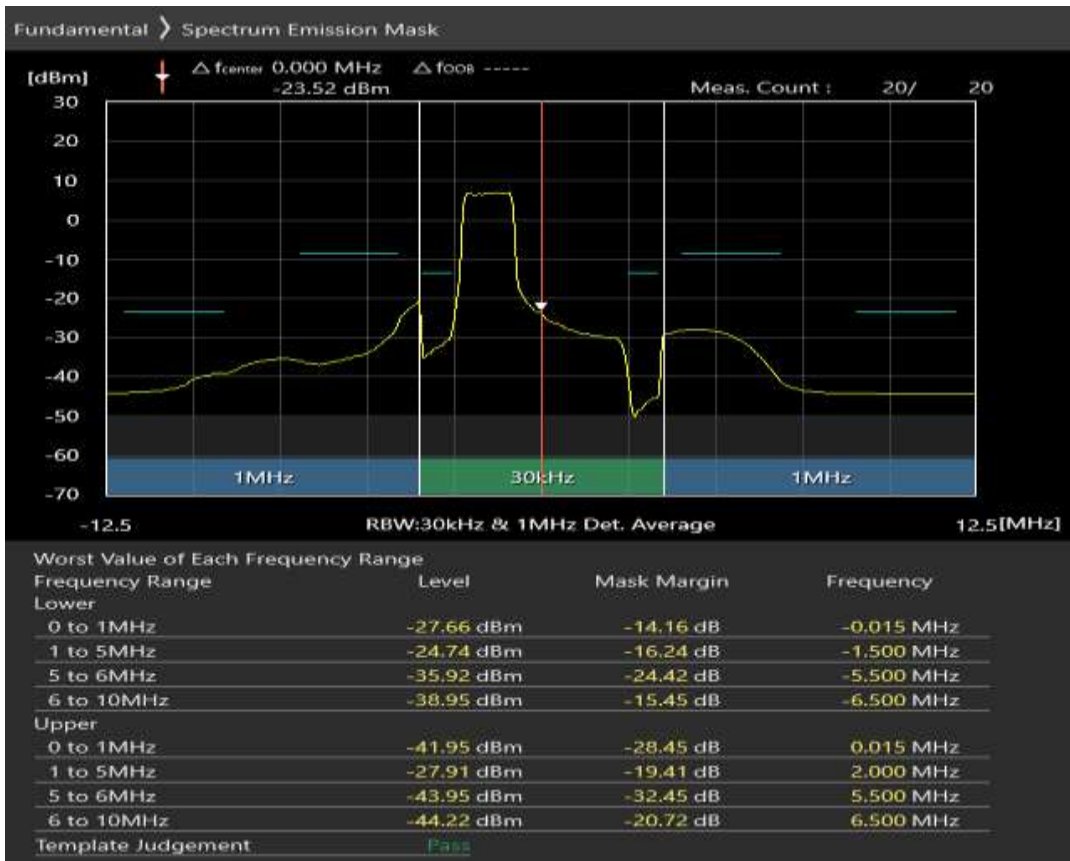


Band3 QAM16 BW=5MHz Channel=19575 RB Size=25 Position=#0



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





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



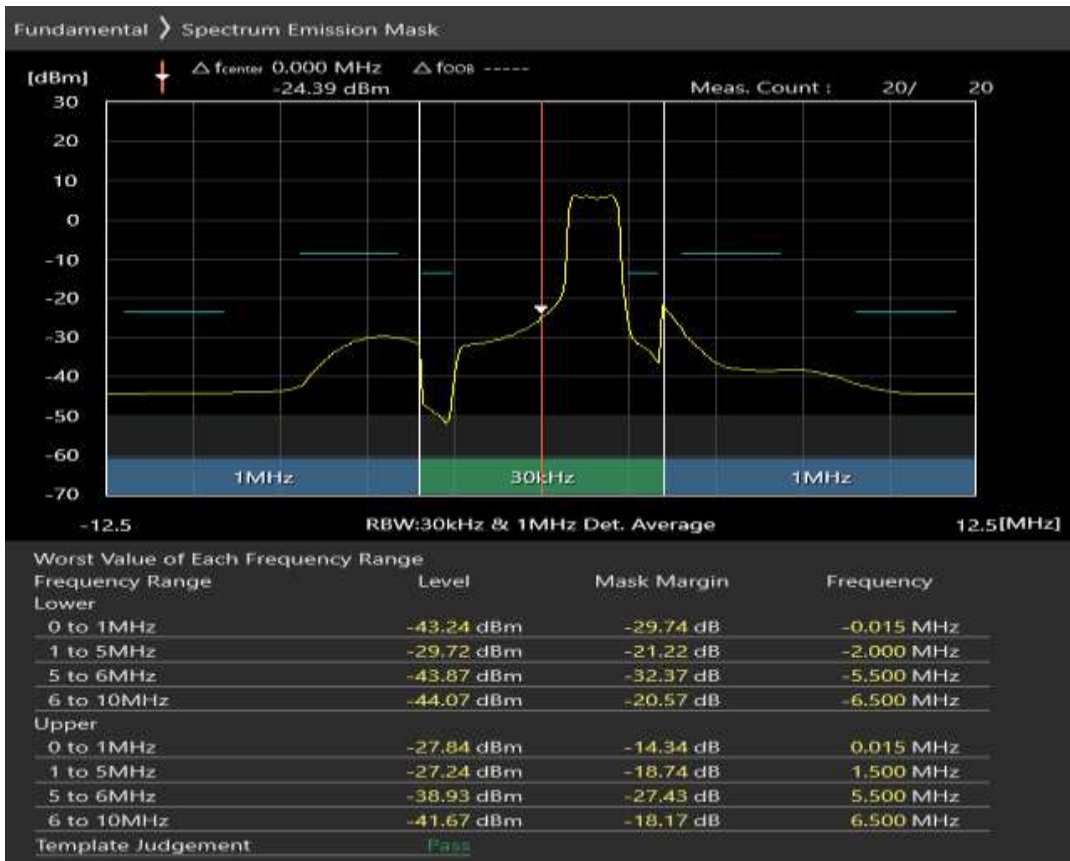
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



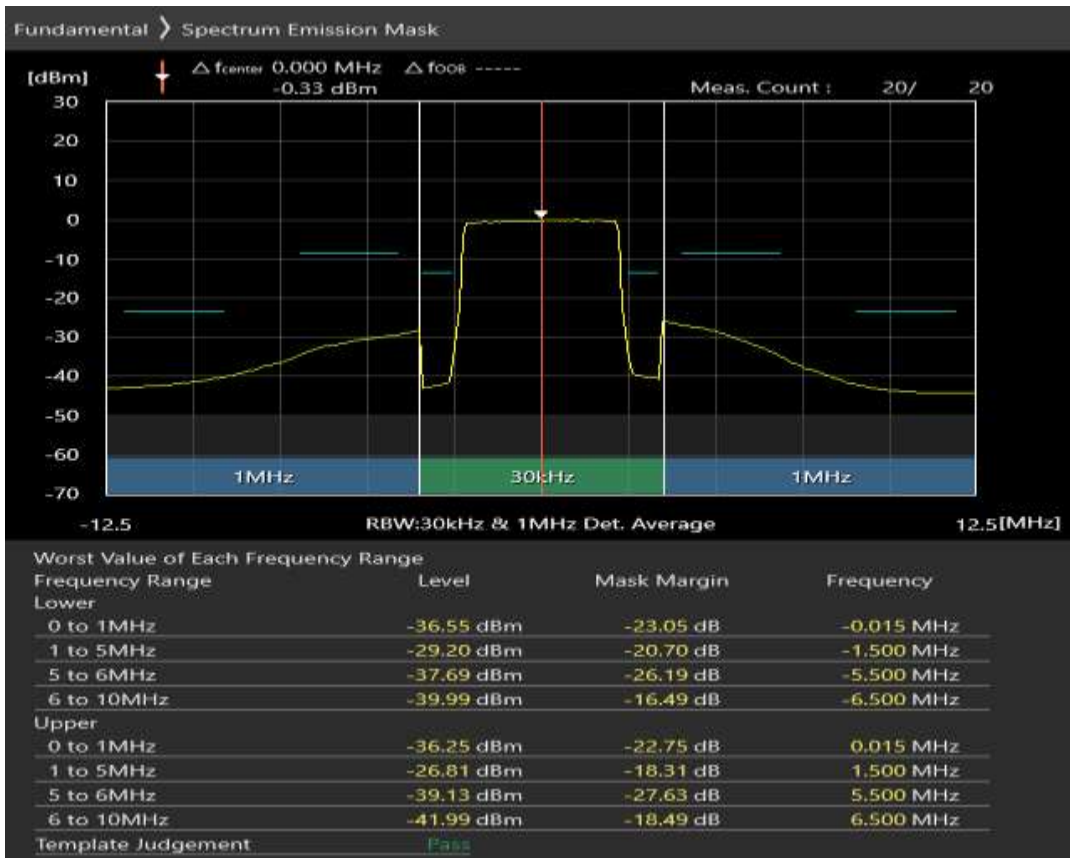
Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#0



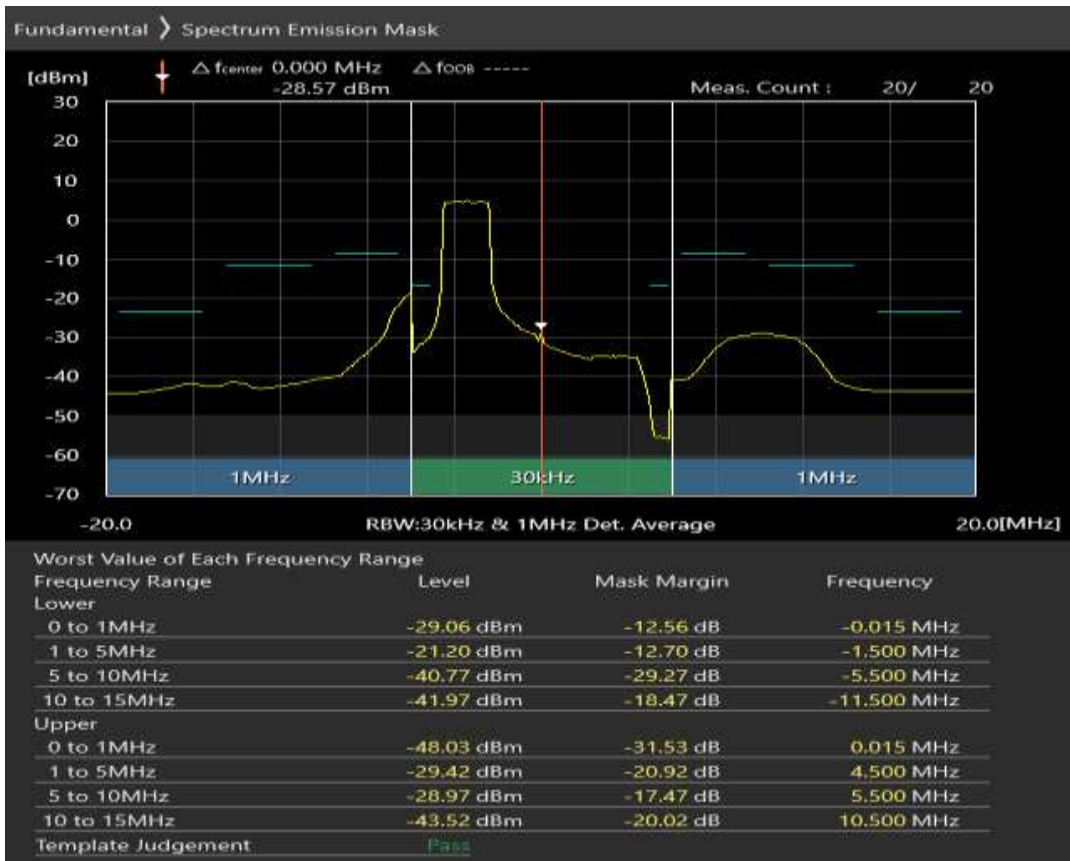
Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#Max



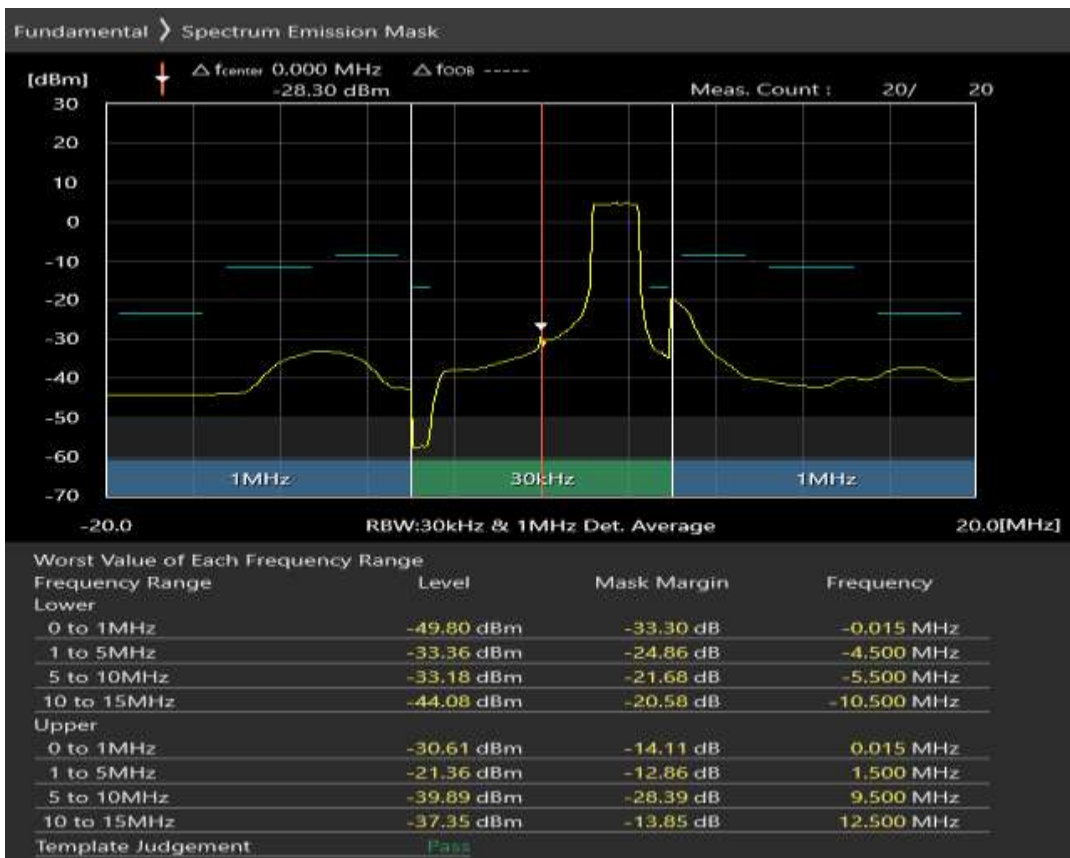
Band3 QAM16 BW=5MHz Channel=19925 RB Size=25 Position=#0



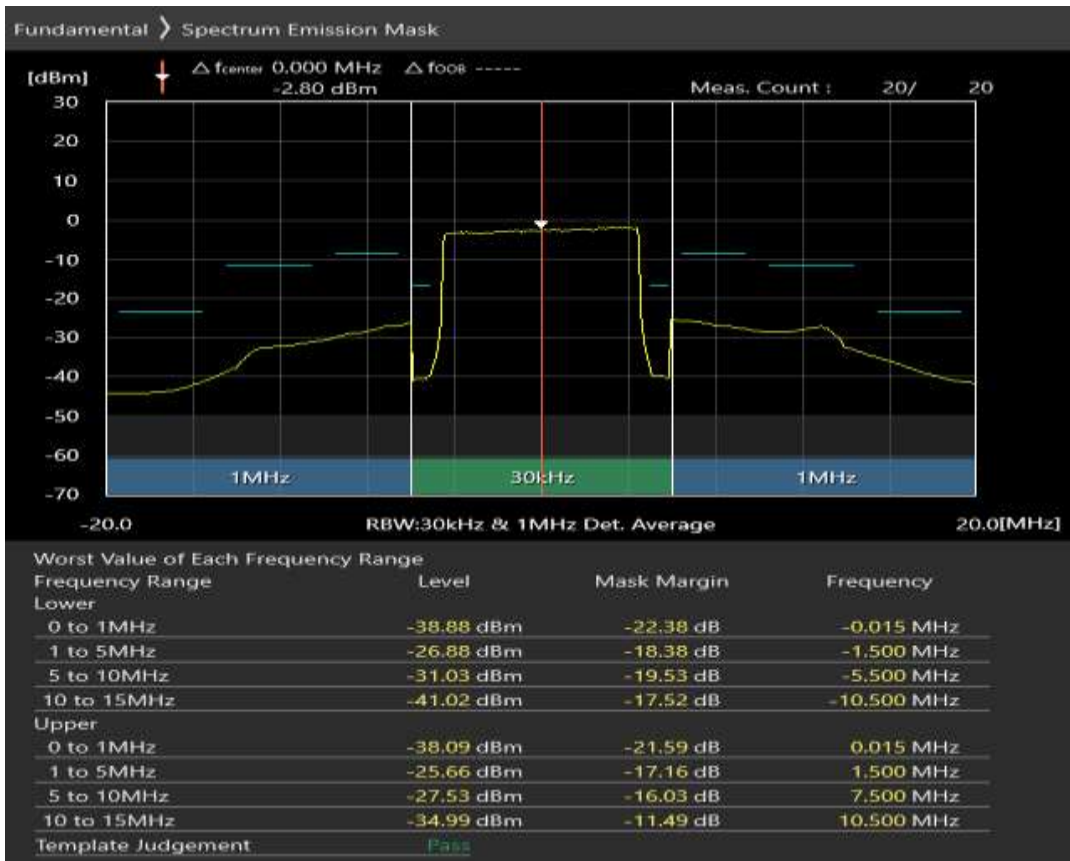
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



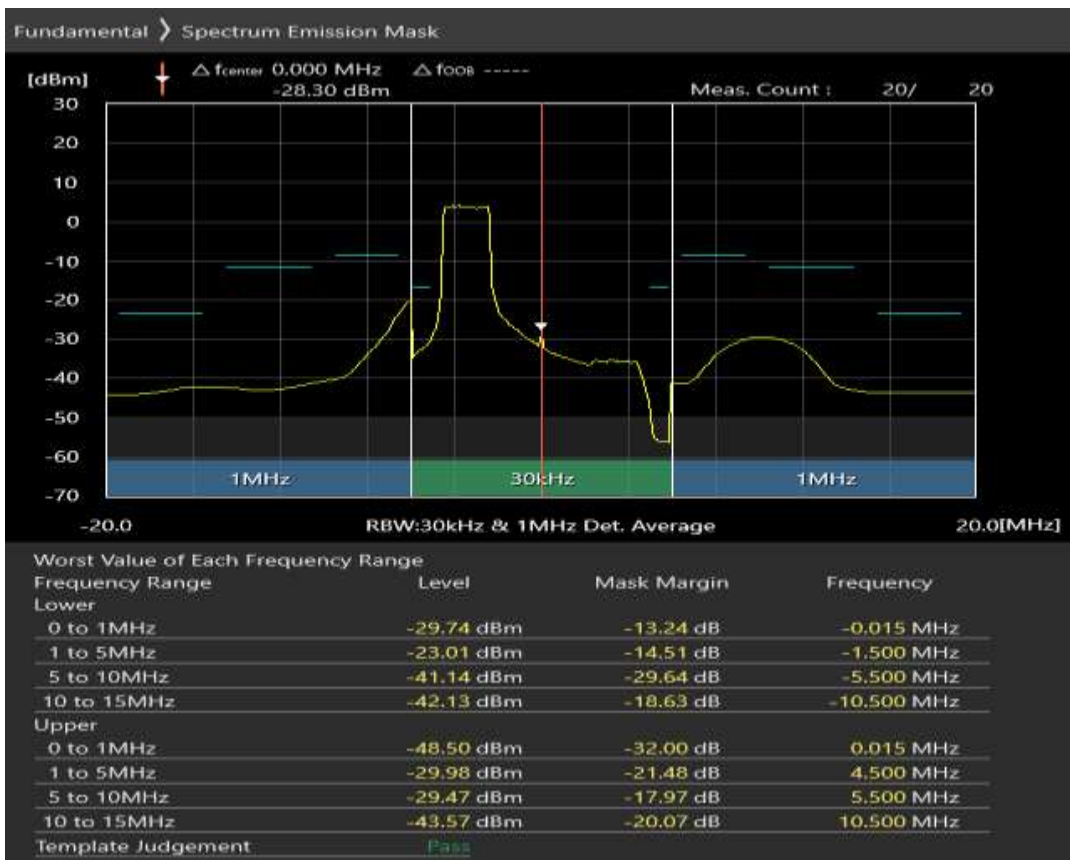
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



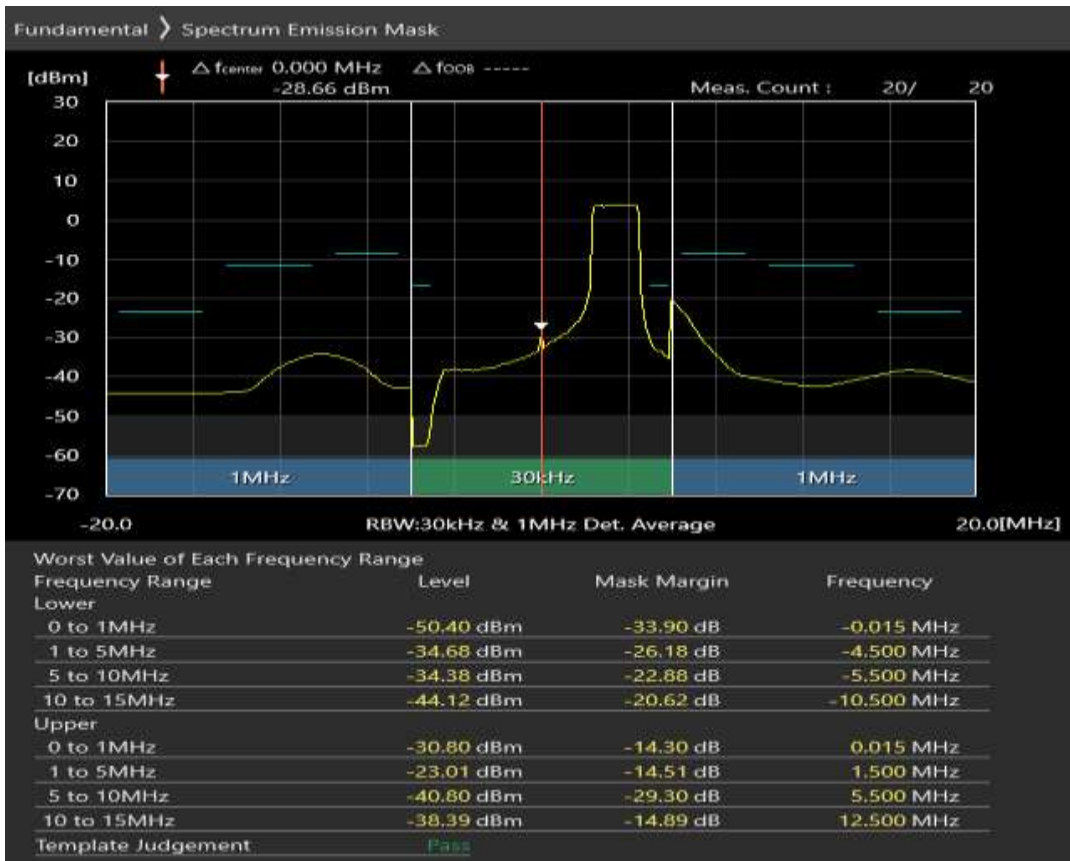
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



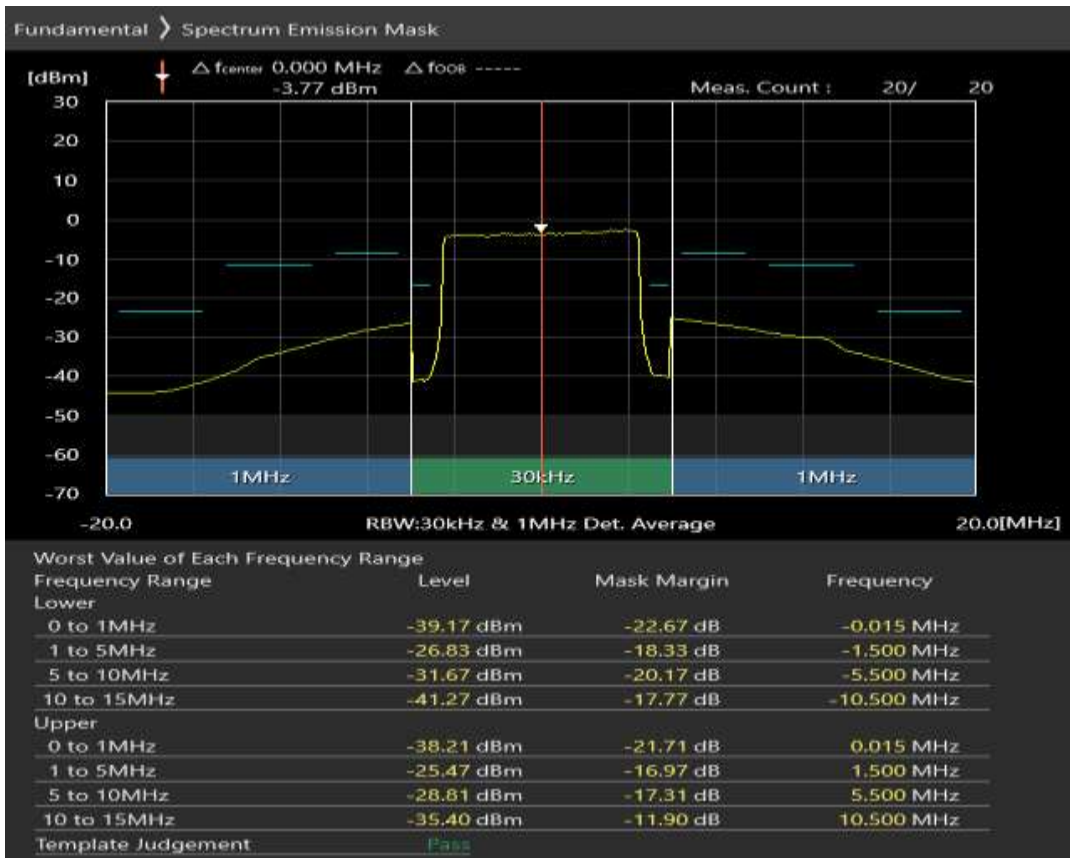
Band3 QAM16 BW=10MHz Channel=19250 RB Size=12 Position=#0



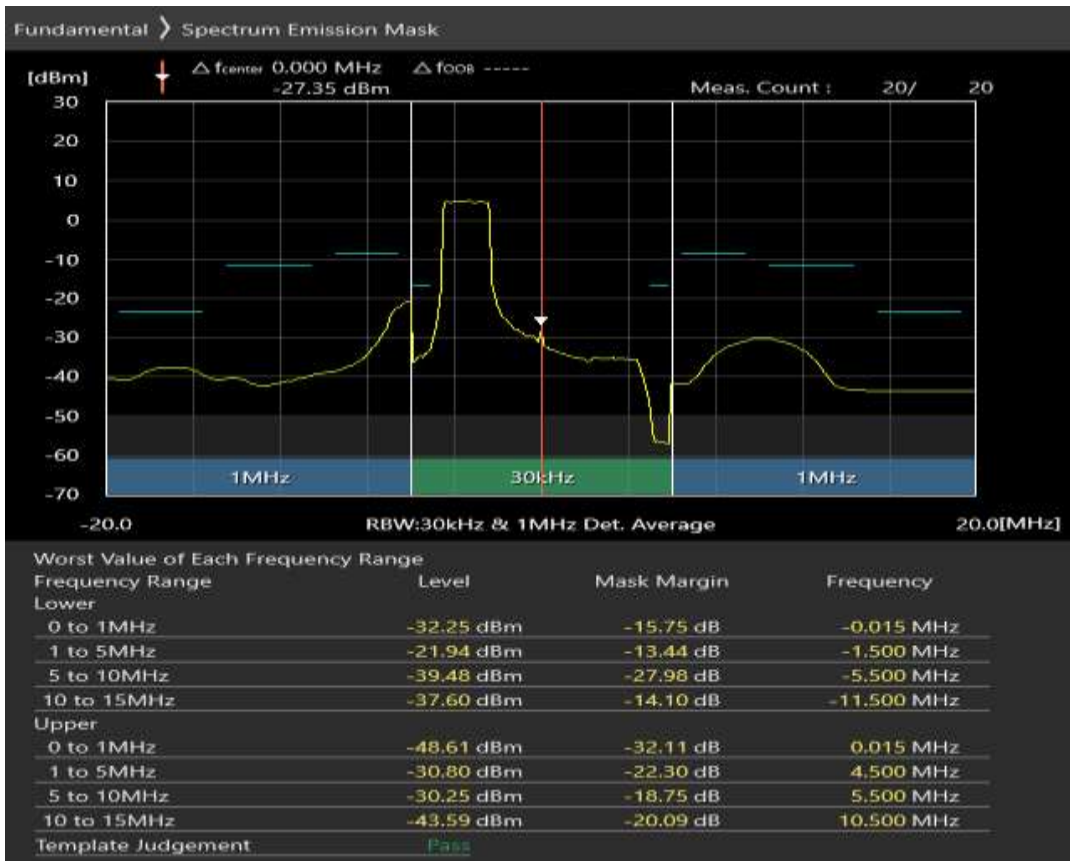
Band3 QAM16 BW=10MHz Channel=19250 RB Size=12 Position=#Max



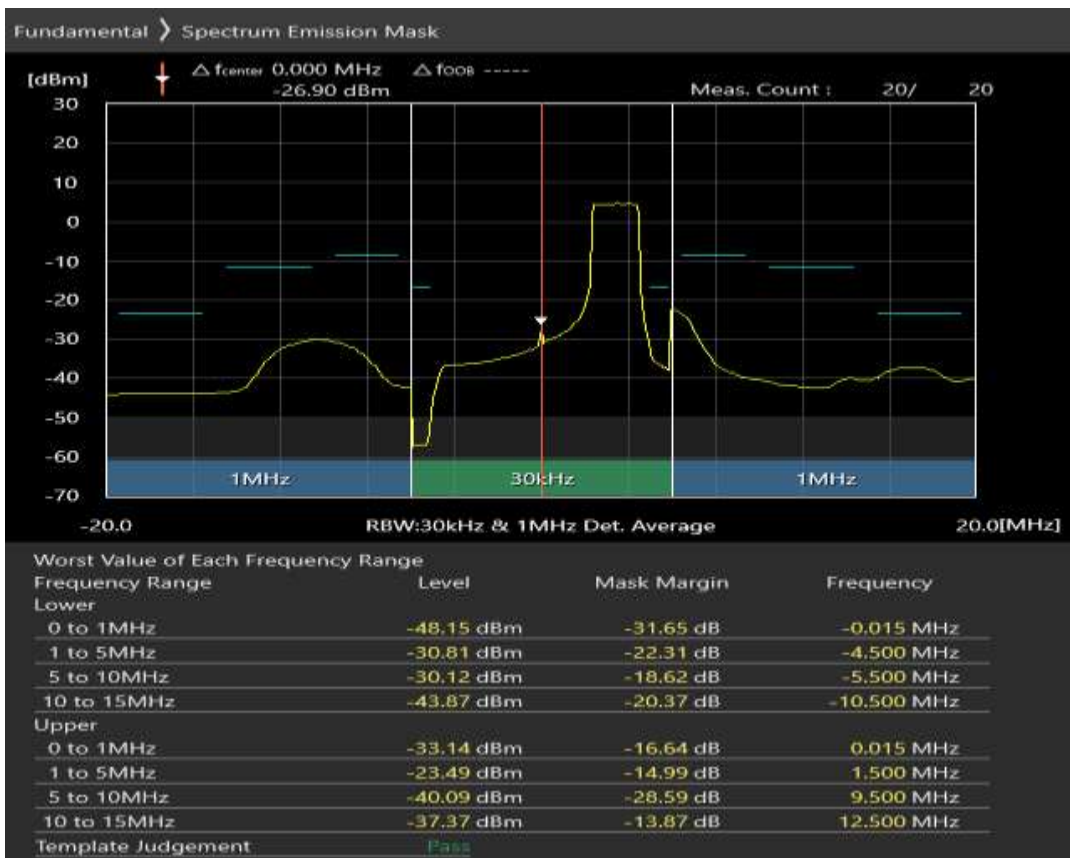
Band3 QAM16 BW=10MHz Channel=19250 RB Size=50 Position=#0



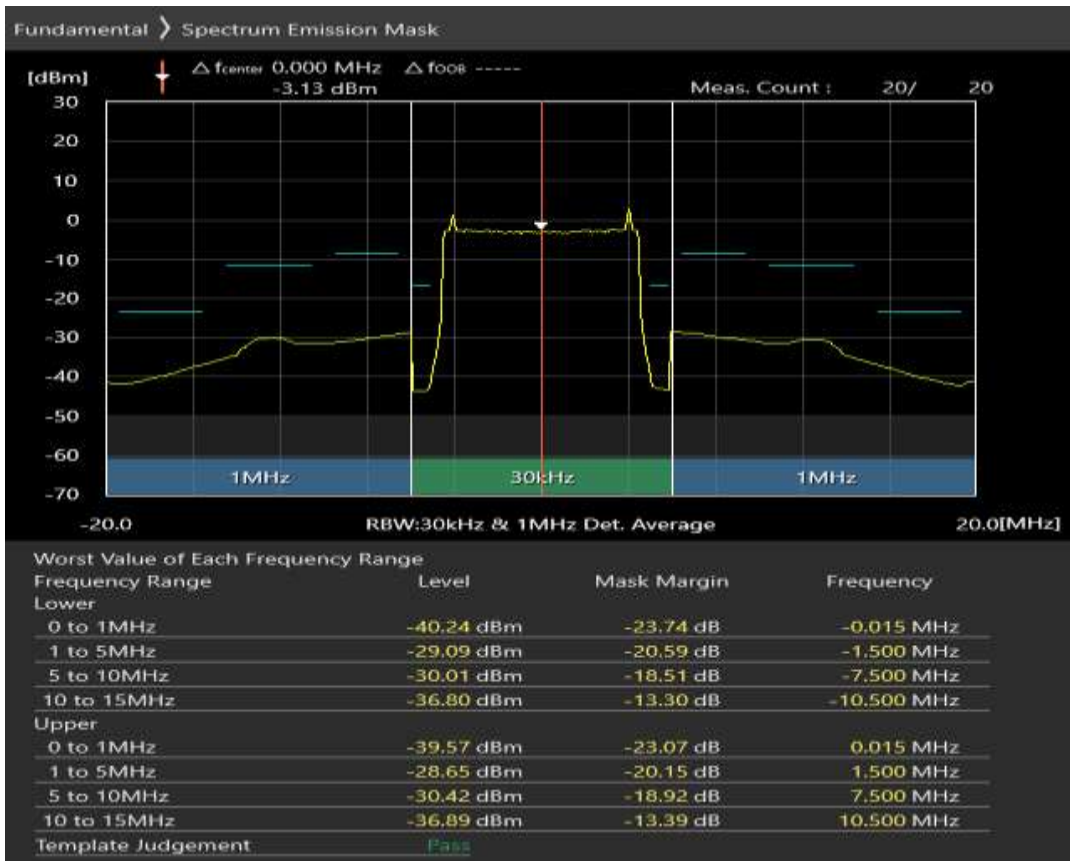
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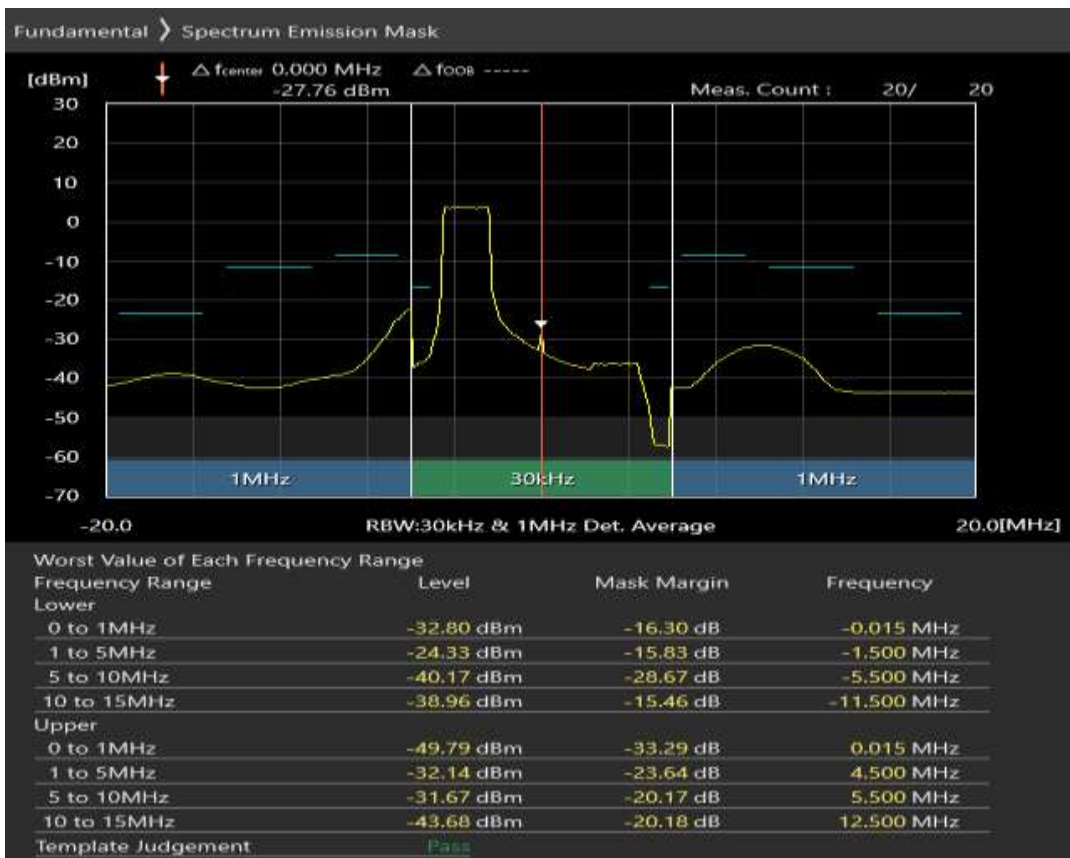
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Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0

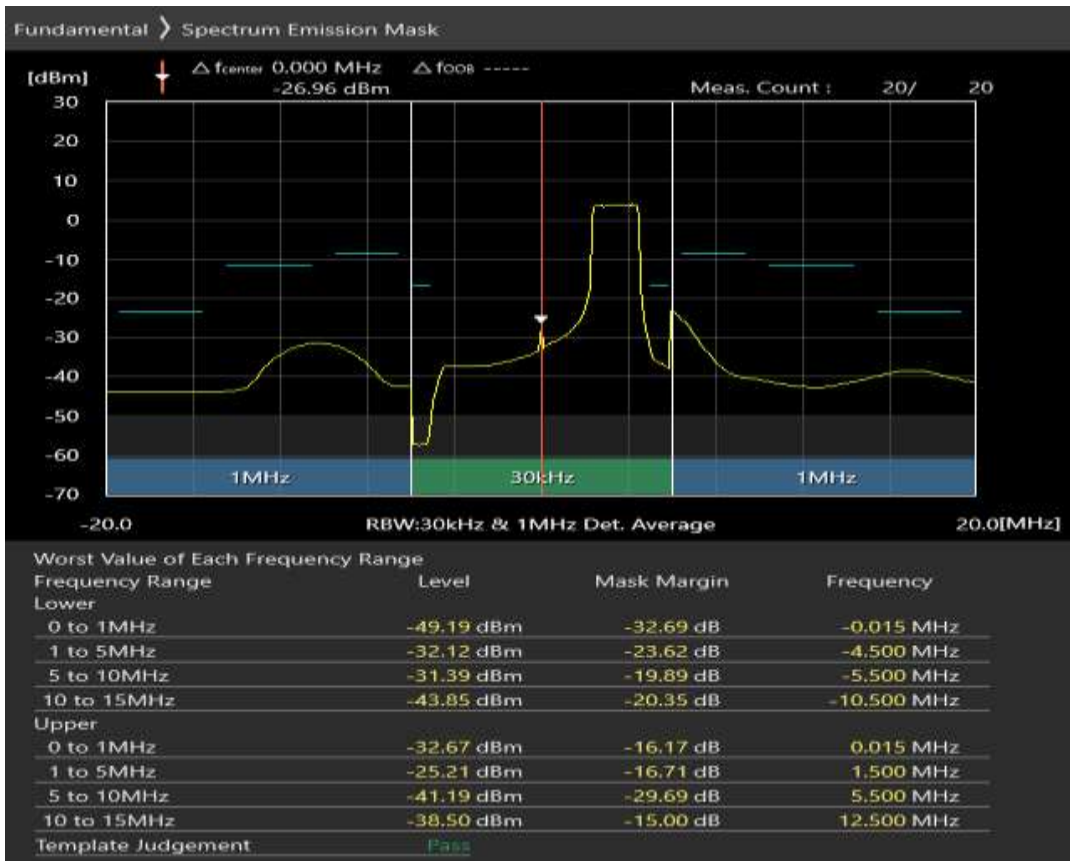


Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#0

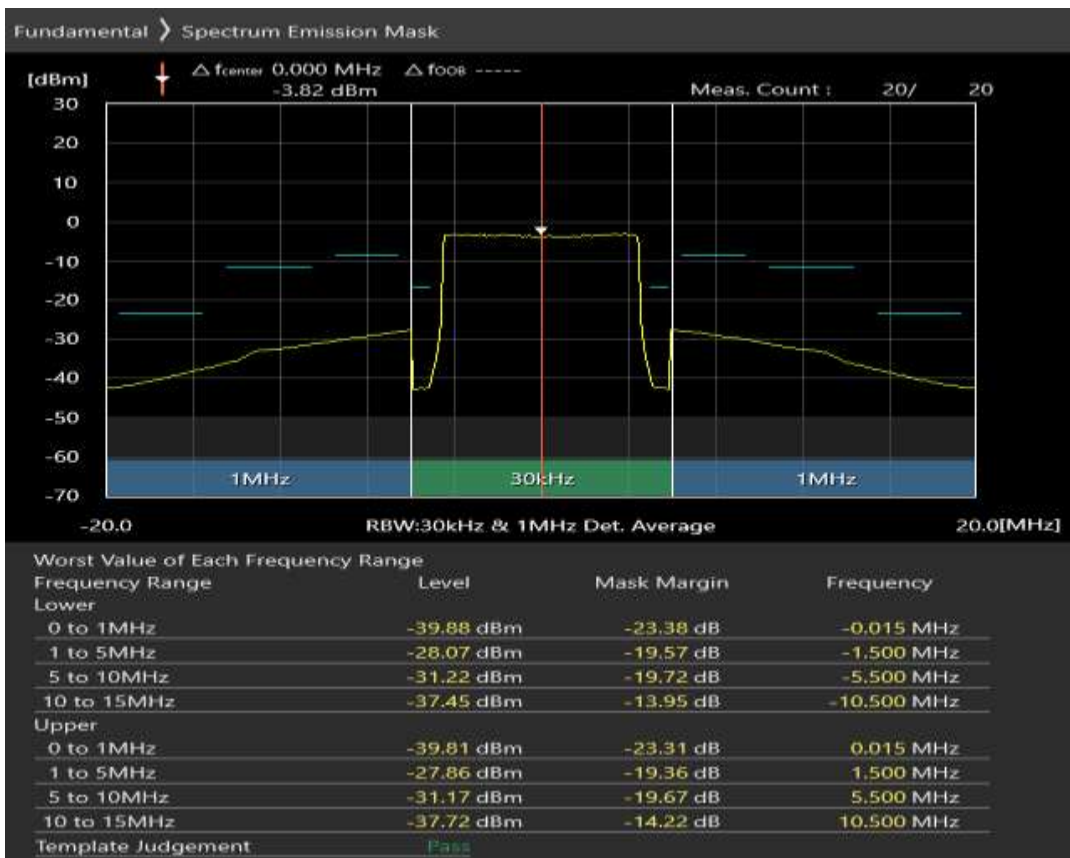


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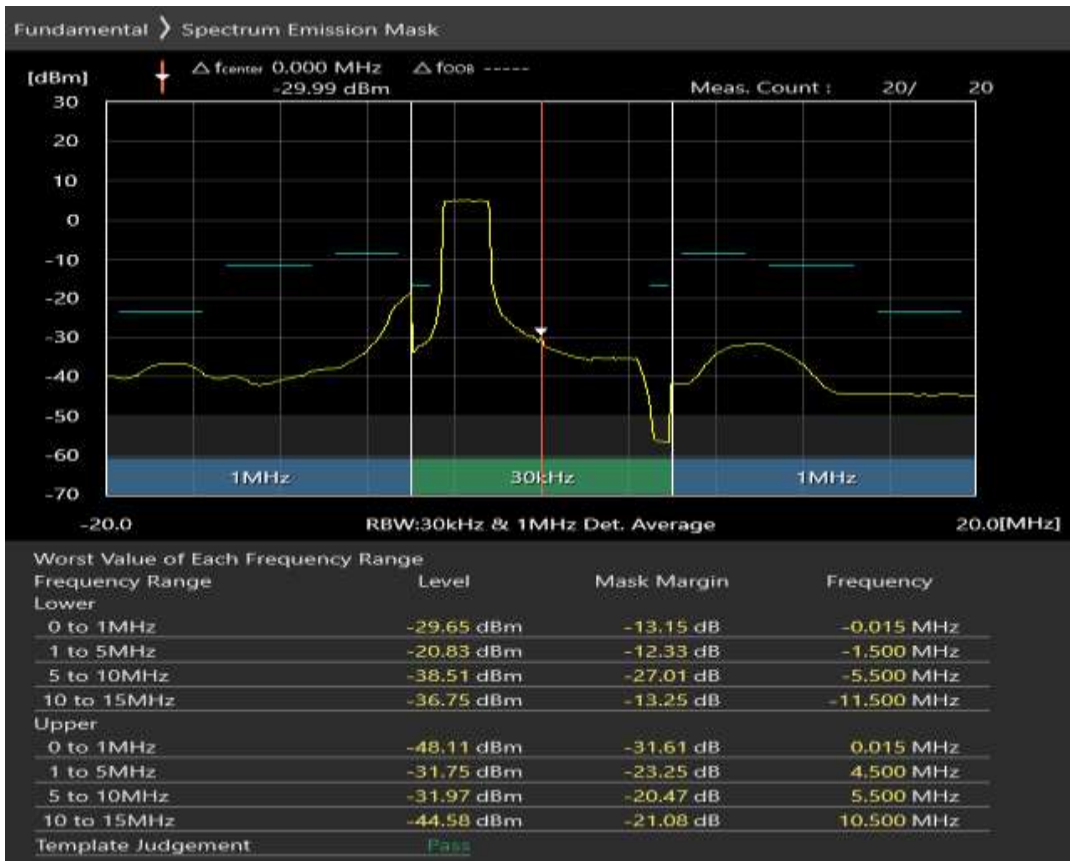




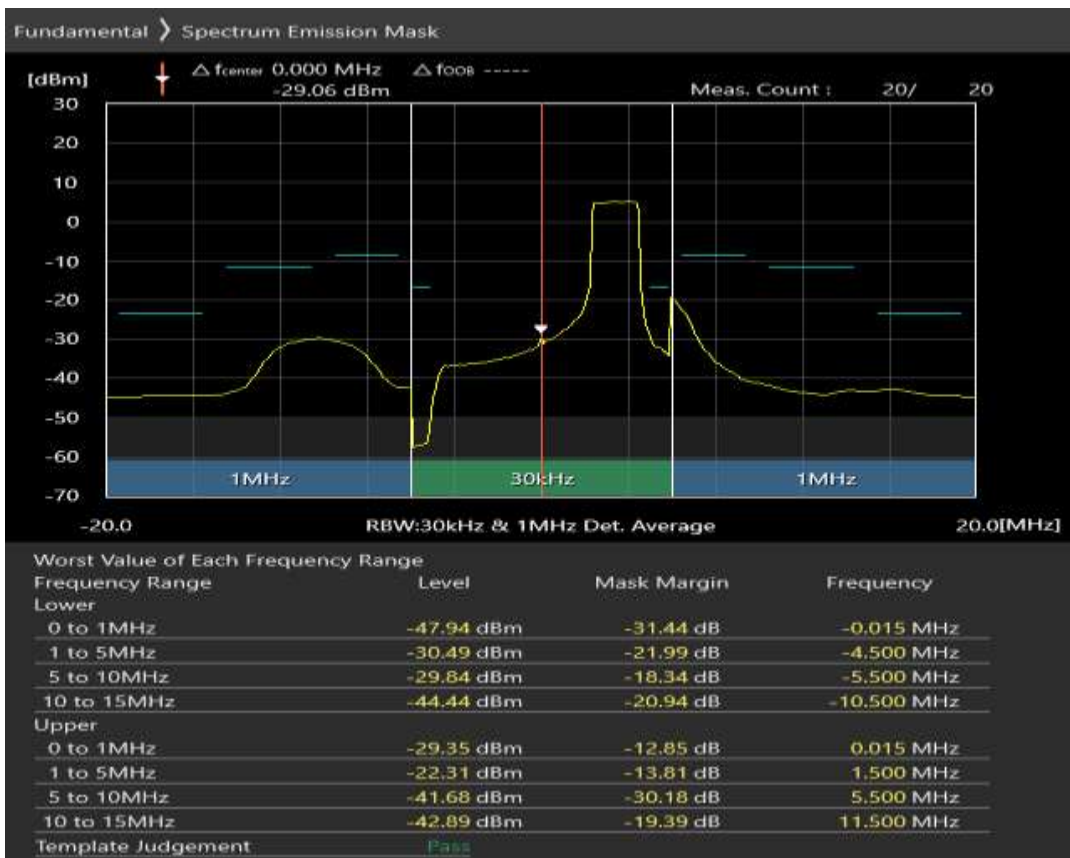
Band3 QAM16 BW=10MHz Channel=19575 RB Size=50 Position=#0



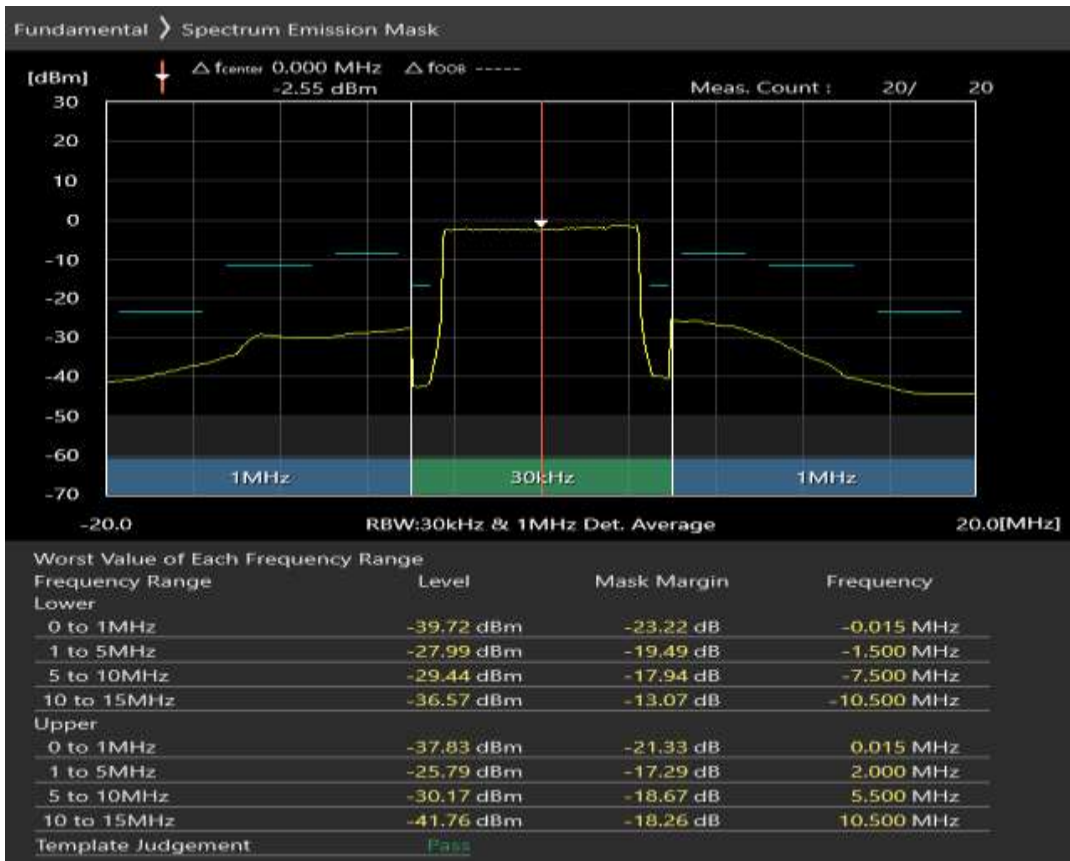
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



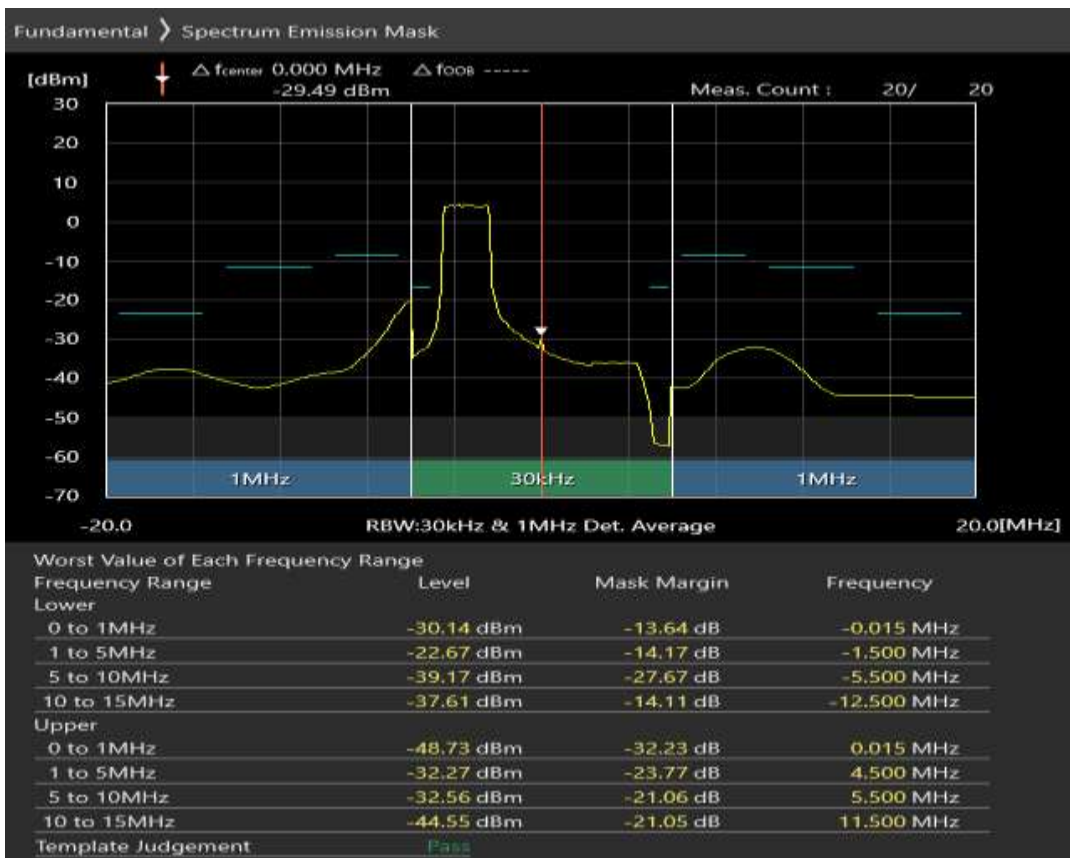
Band3 QPSK BW=10MHz Channel=1990 RB Size=12 Position=#Max



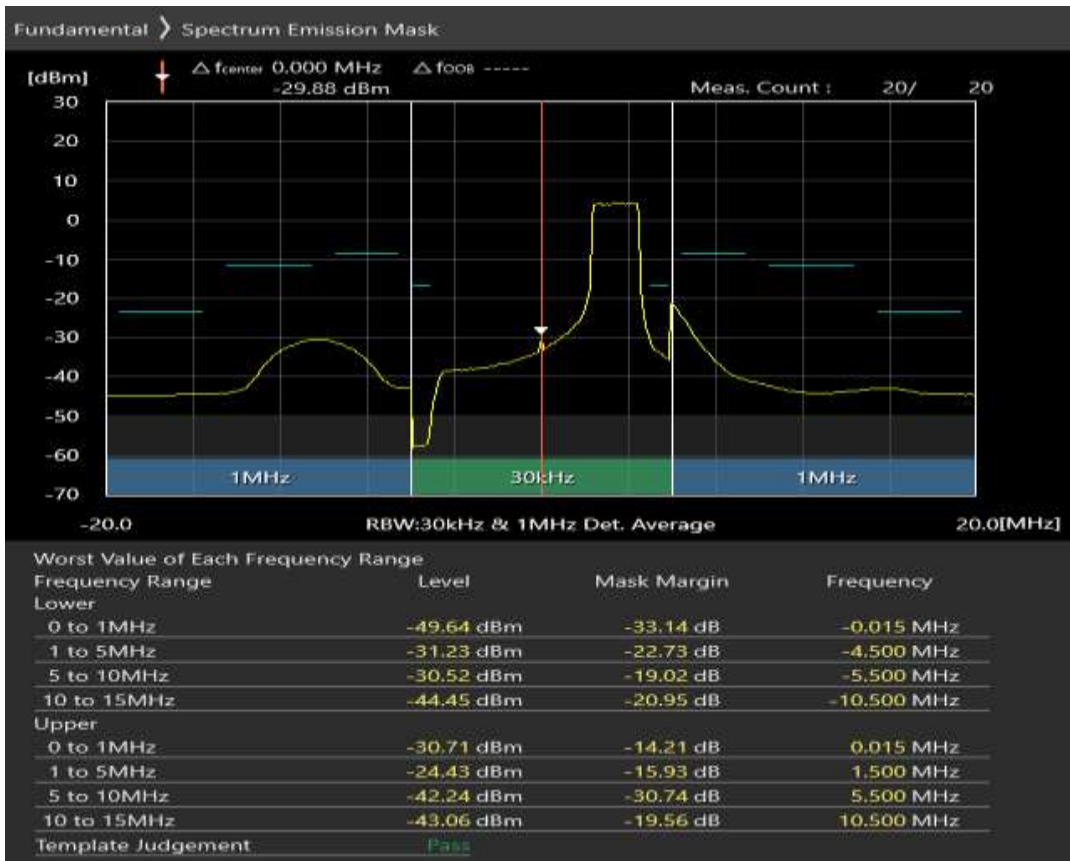
Band3 QPSK BW=10MHz Channel=1990 RB Size=50 Position=#0



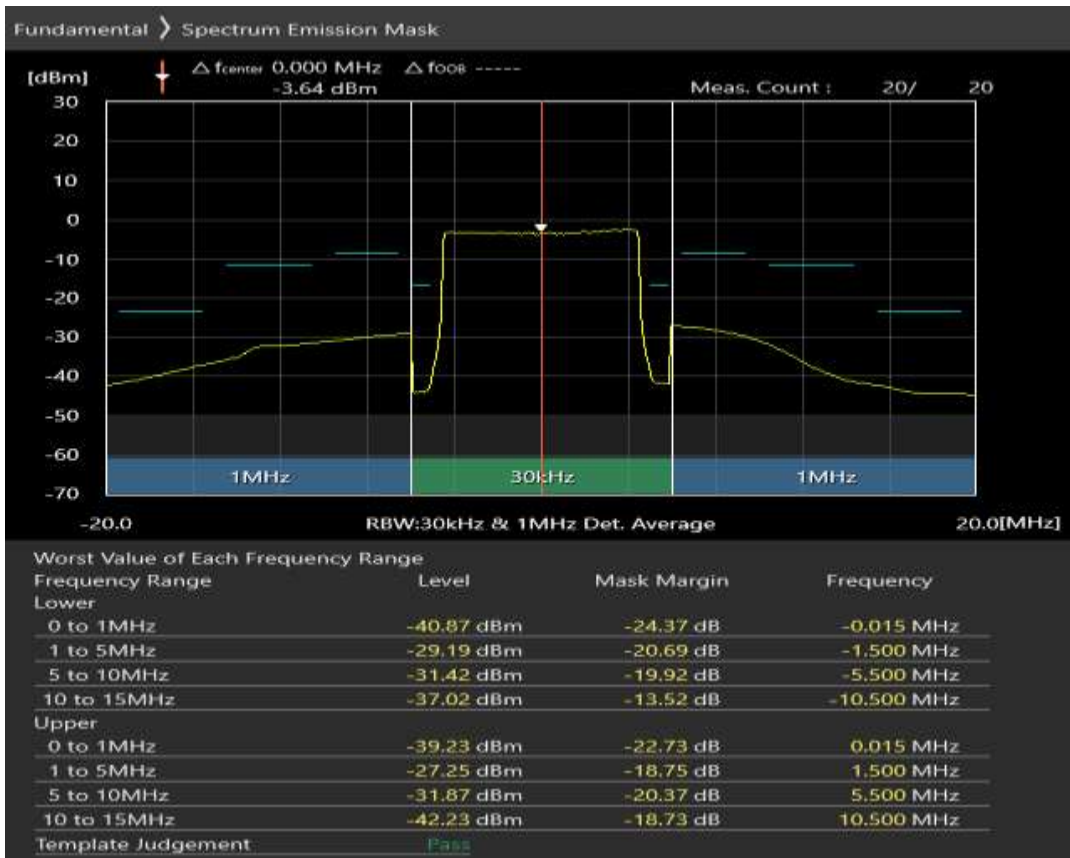
Band3 QAM16 BW=10MHz Channel=19900 RB Size=12 Position=#0



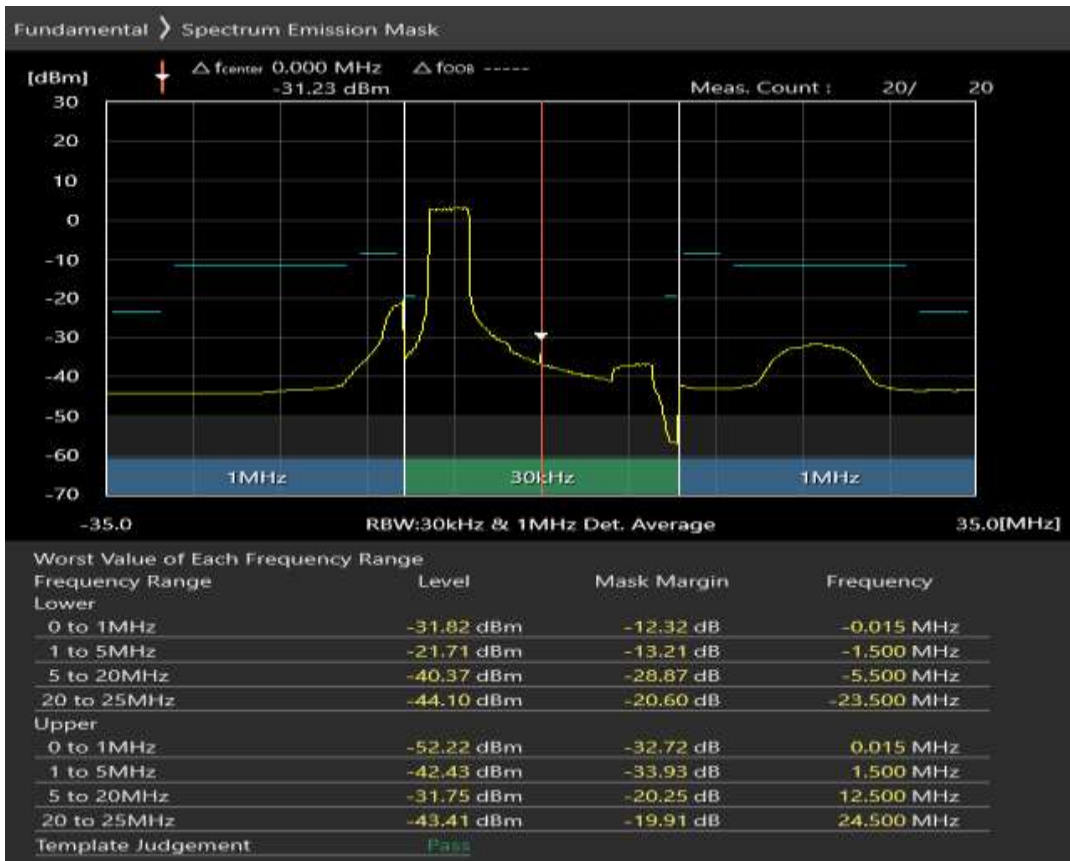
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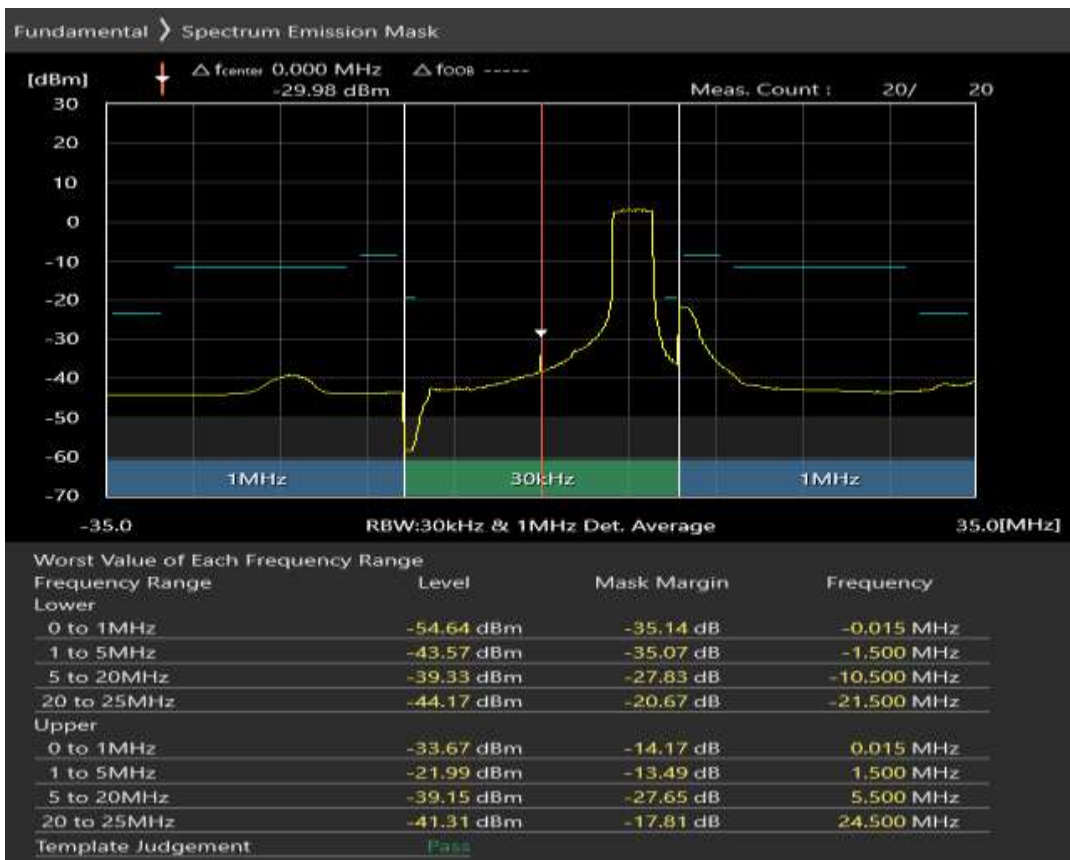
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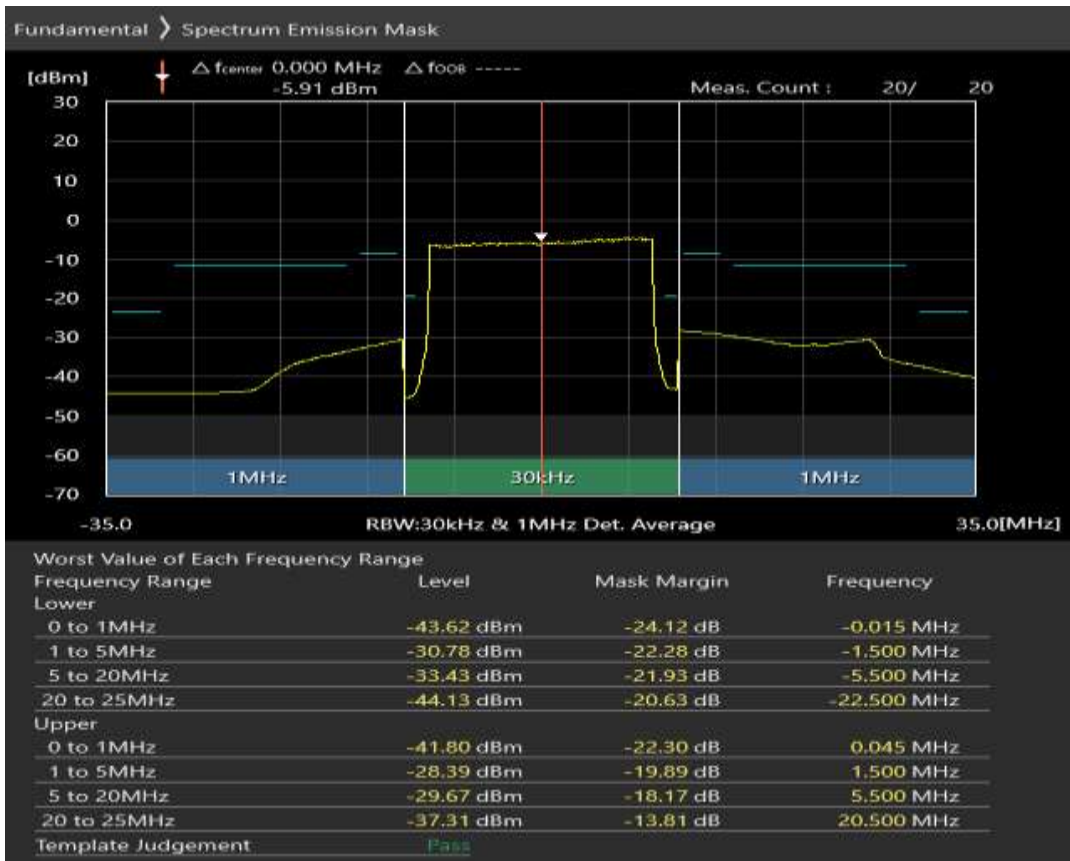
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



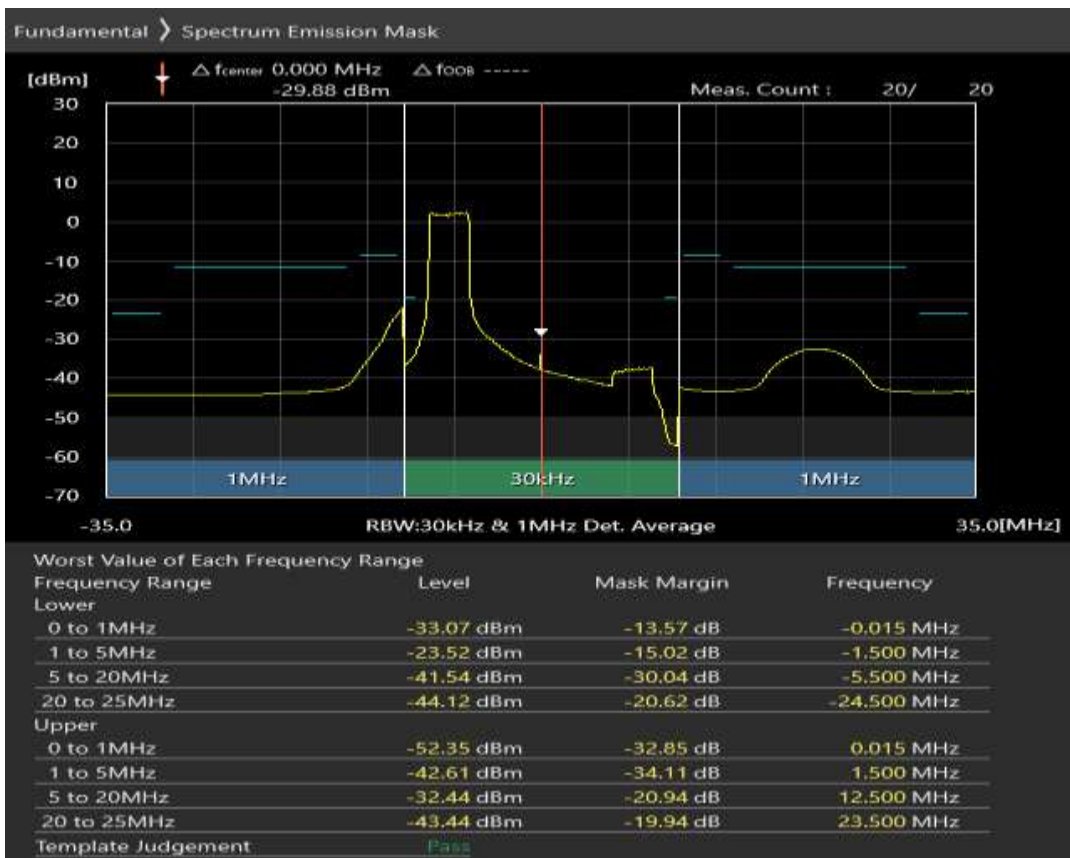
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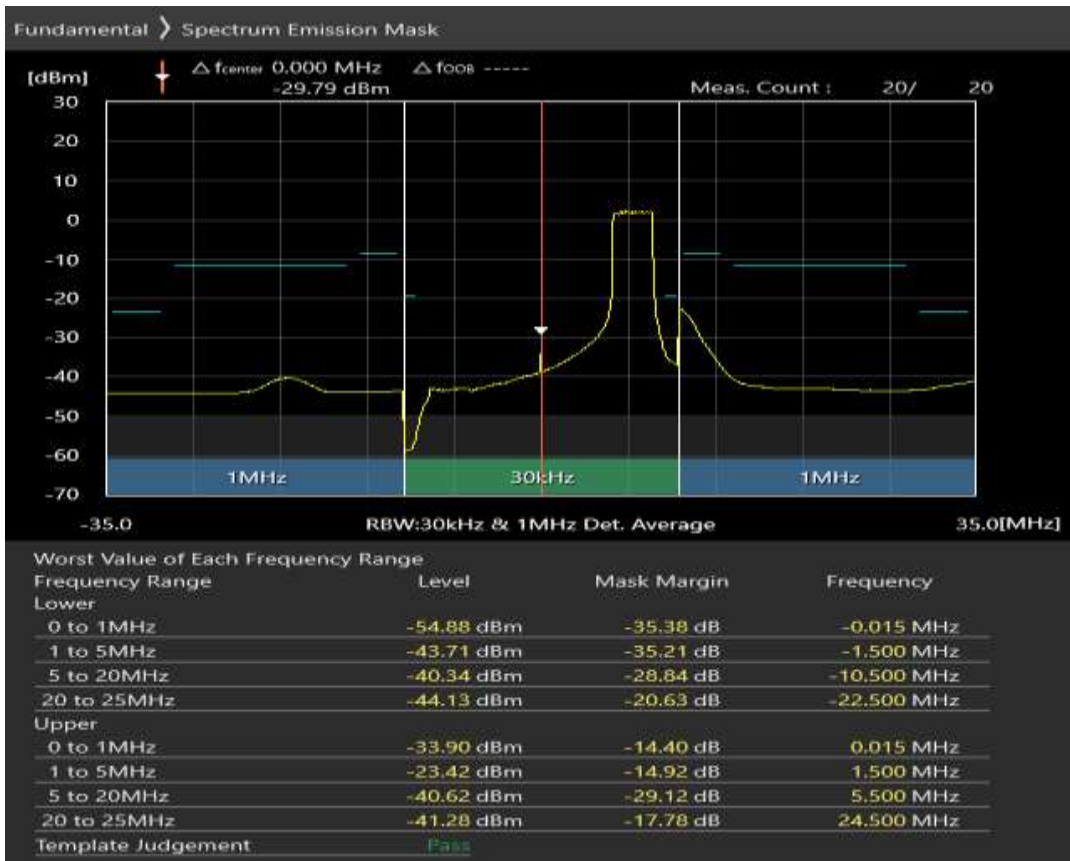
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



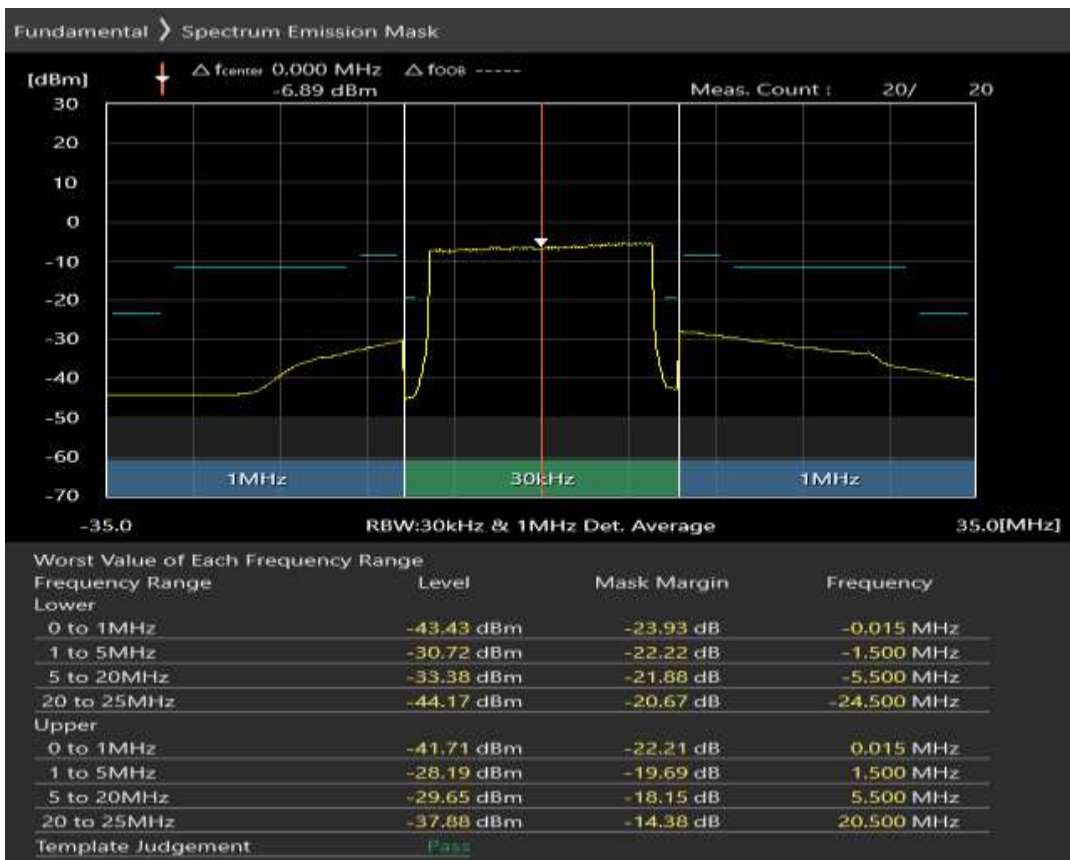
Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#0



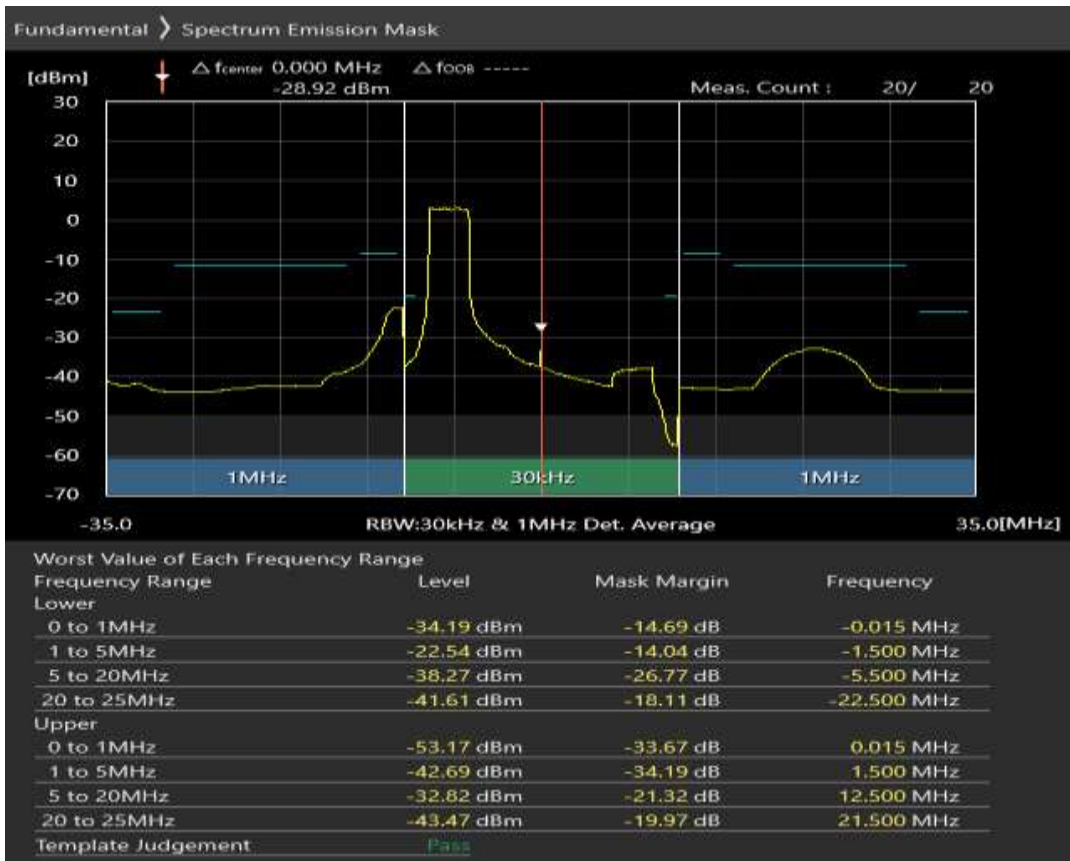
Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#Max



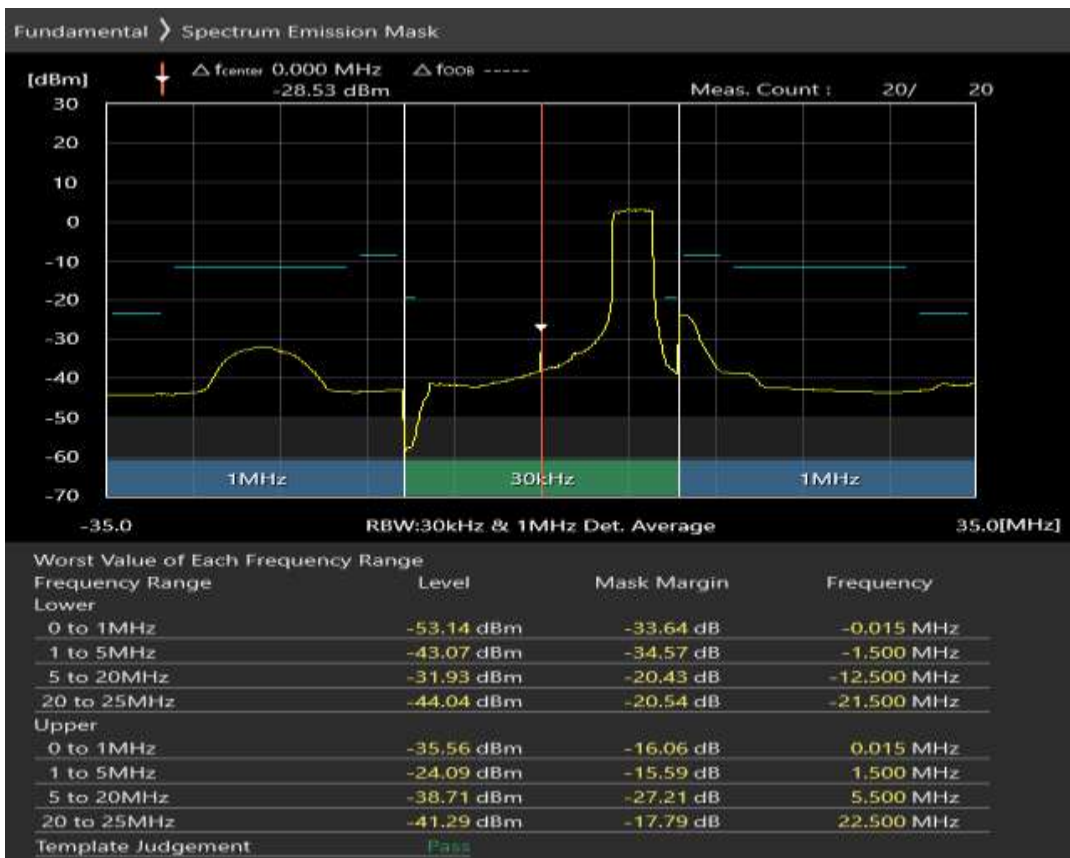
Band3 QAM16 BW=20MHz Channel=19300 RB Size=100 Position=#0



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

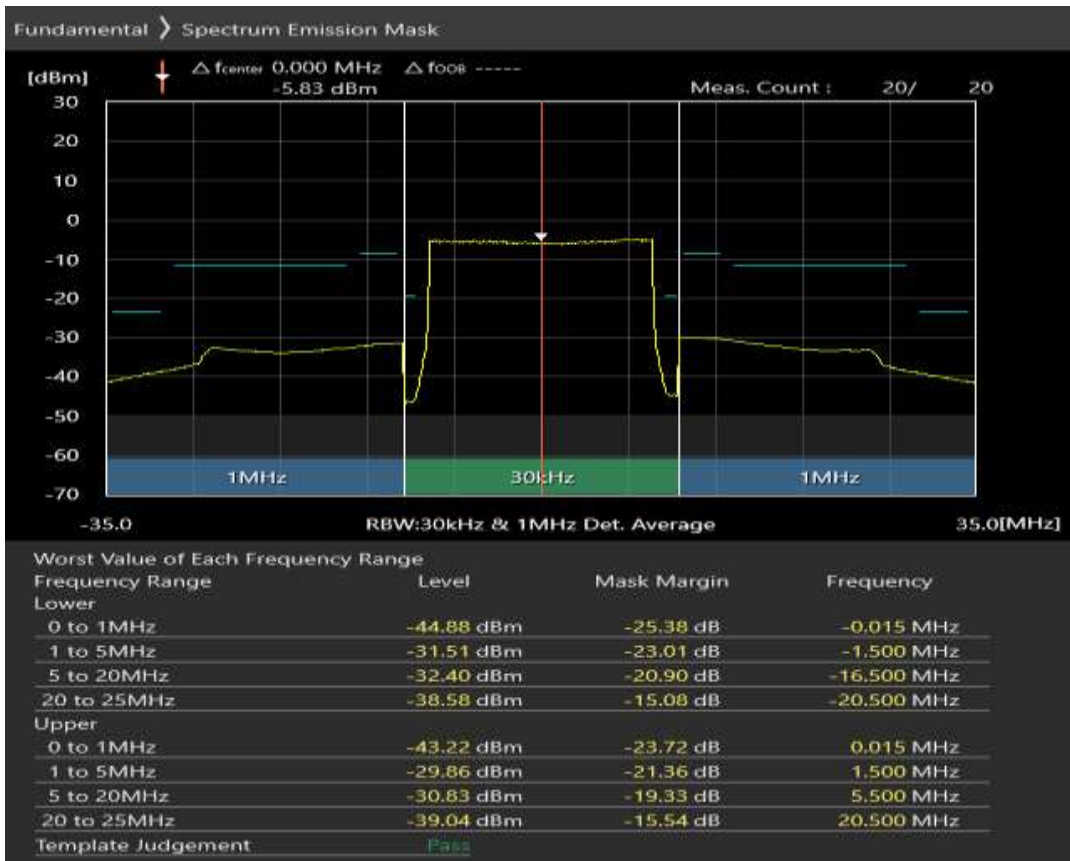


Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max

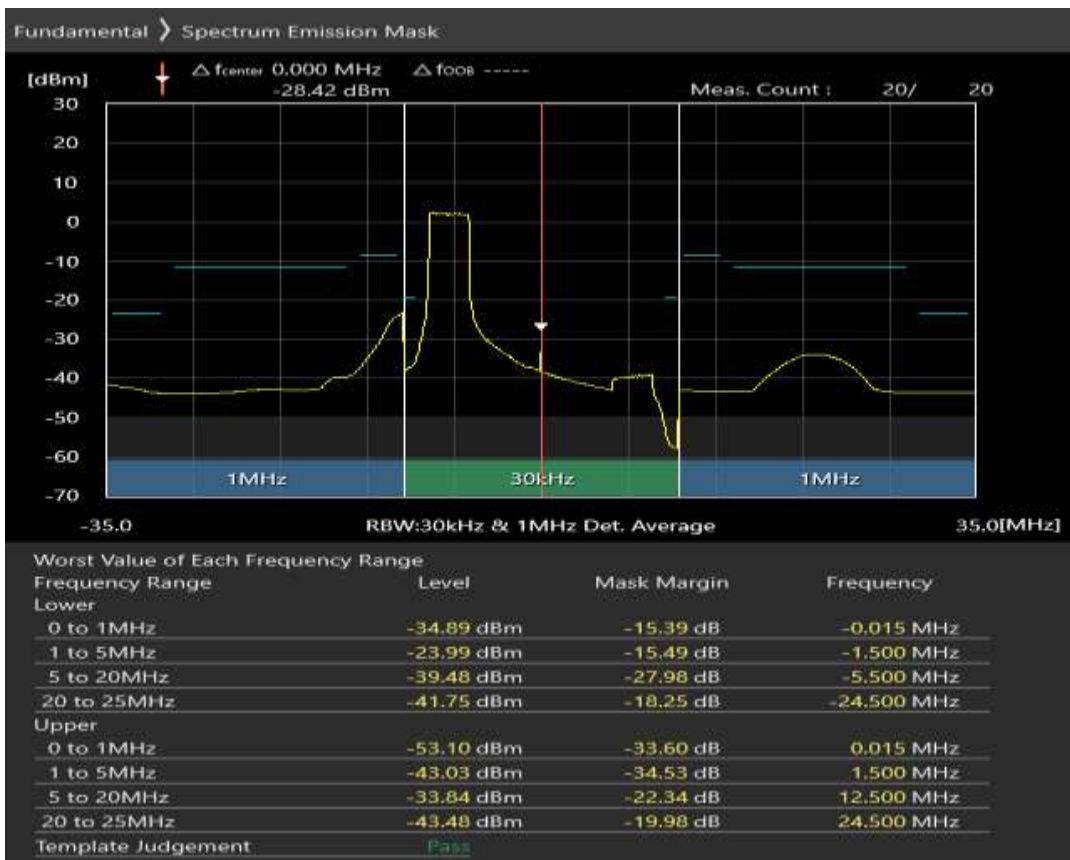


Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0

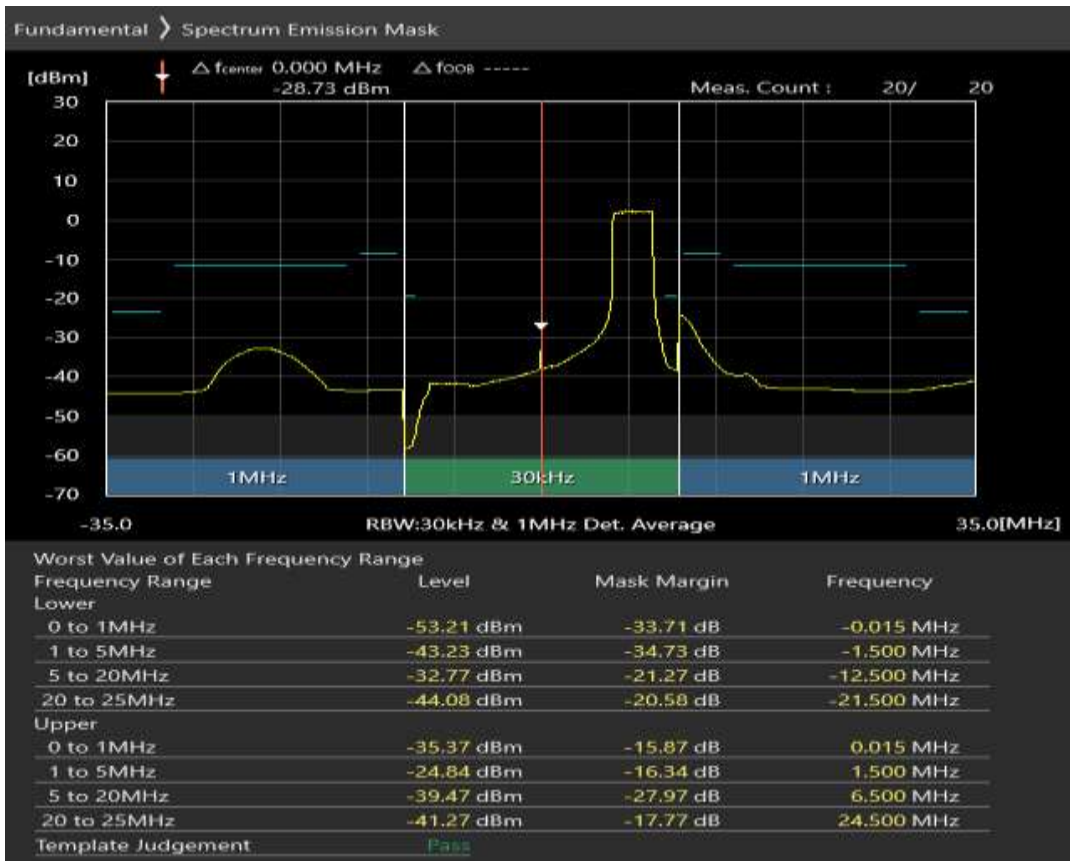




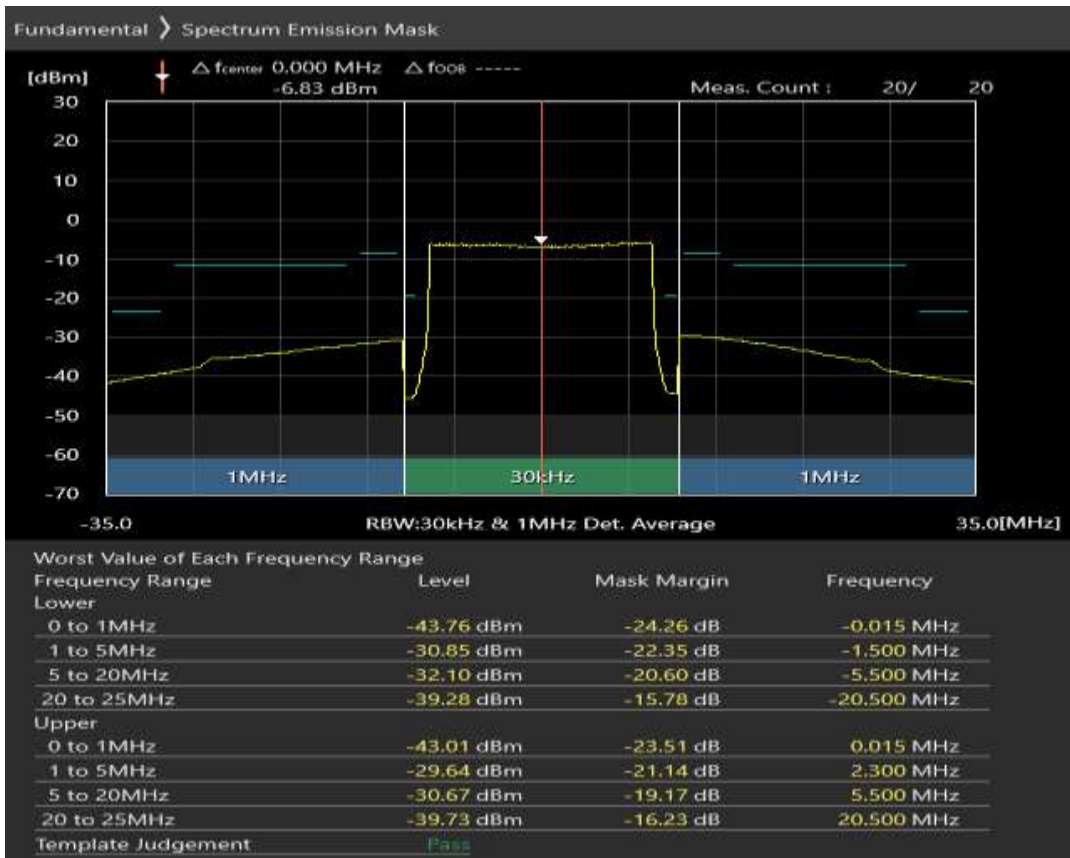
Band3 QAM16 BW=20MHz Channel=19575 RB Size=18 Position=#0



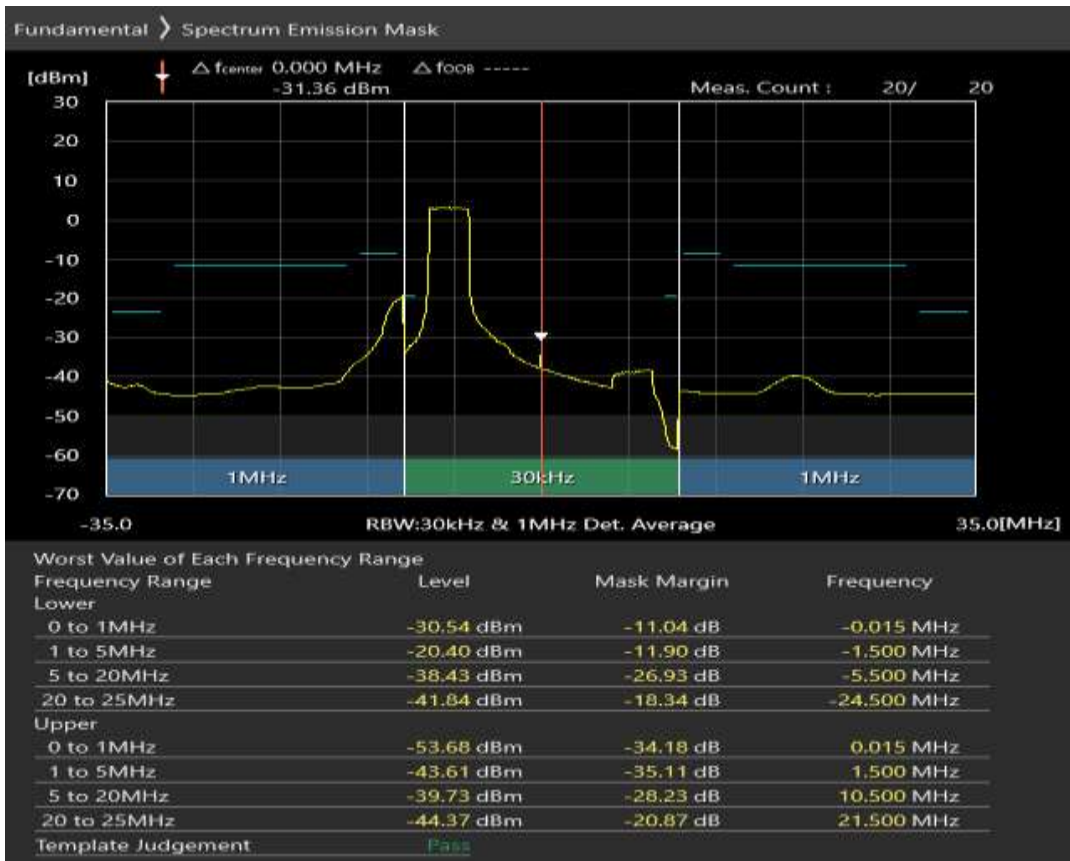
Band3 QAM16 BW=20MHz Channel=19575 RB Size=18 Position=#Max



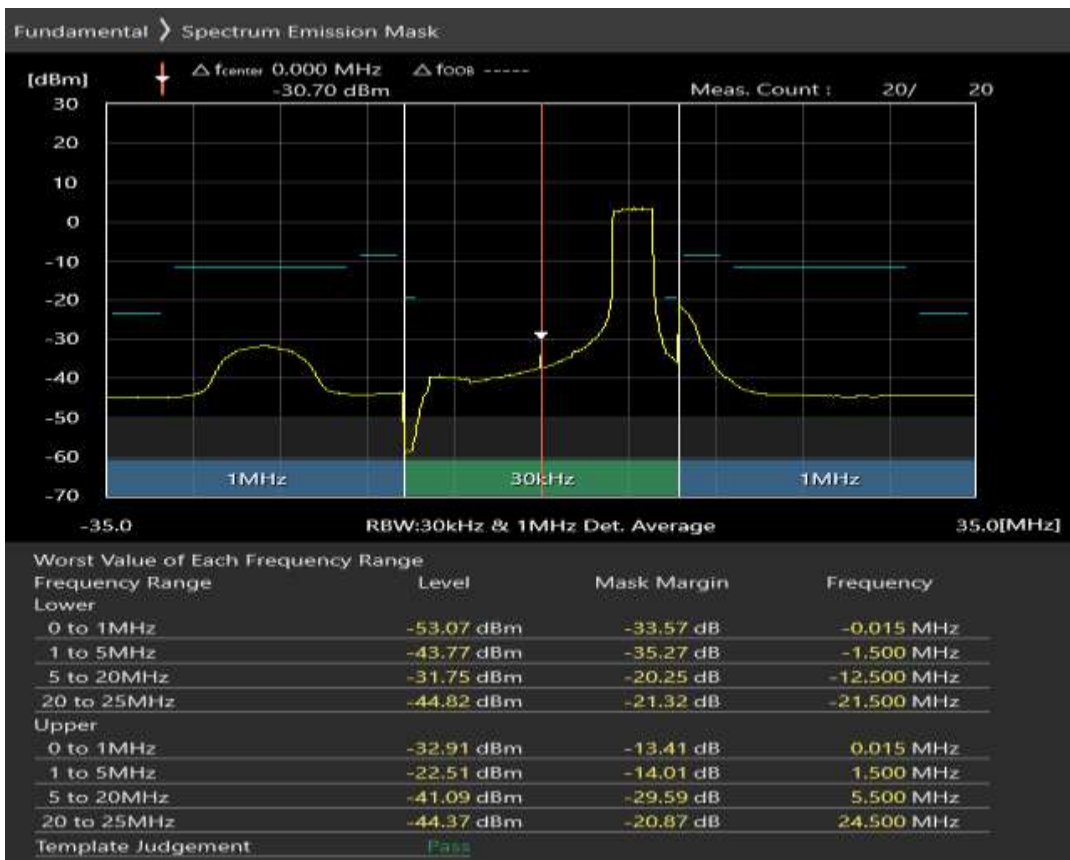
Band3 QAM16 BW=20MHz Channel=19575 RB Size=100 Position=#0



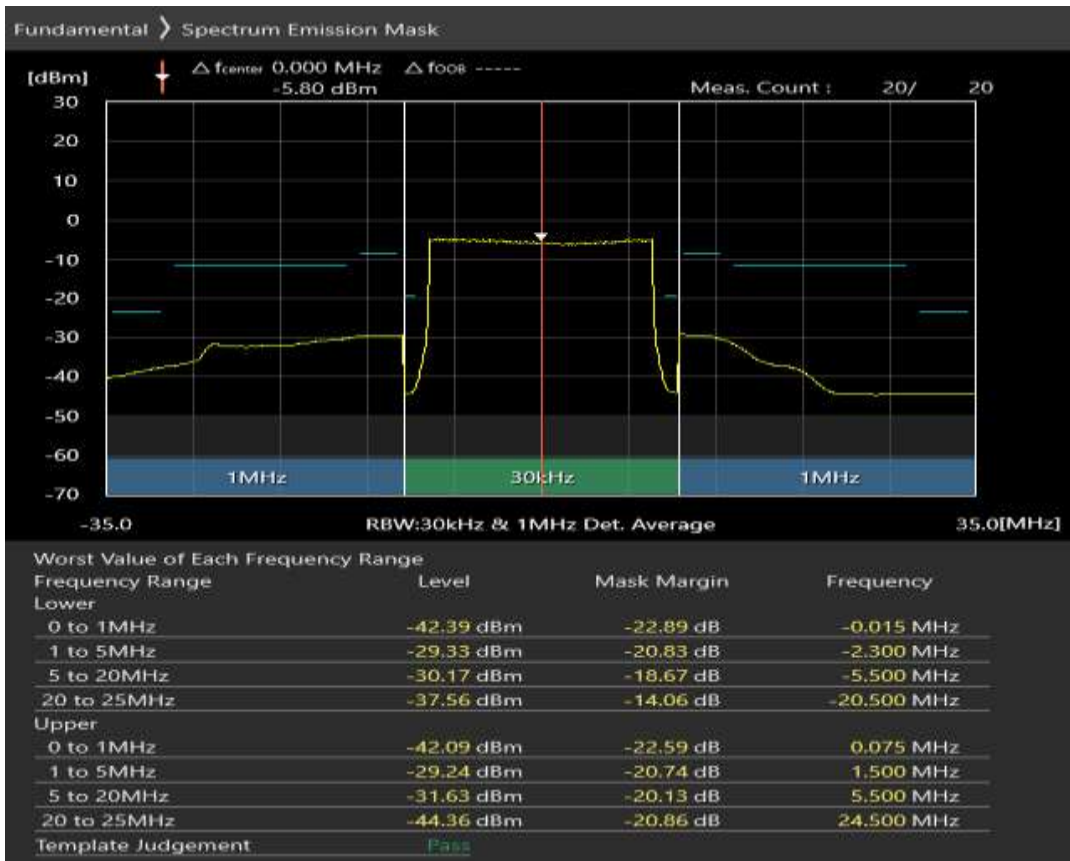
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



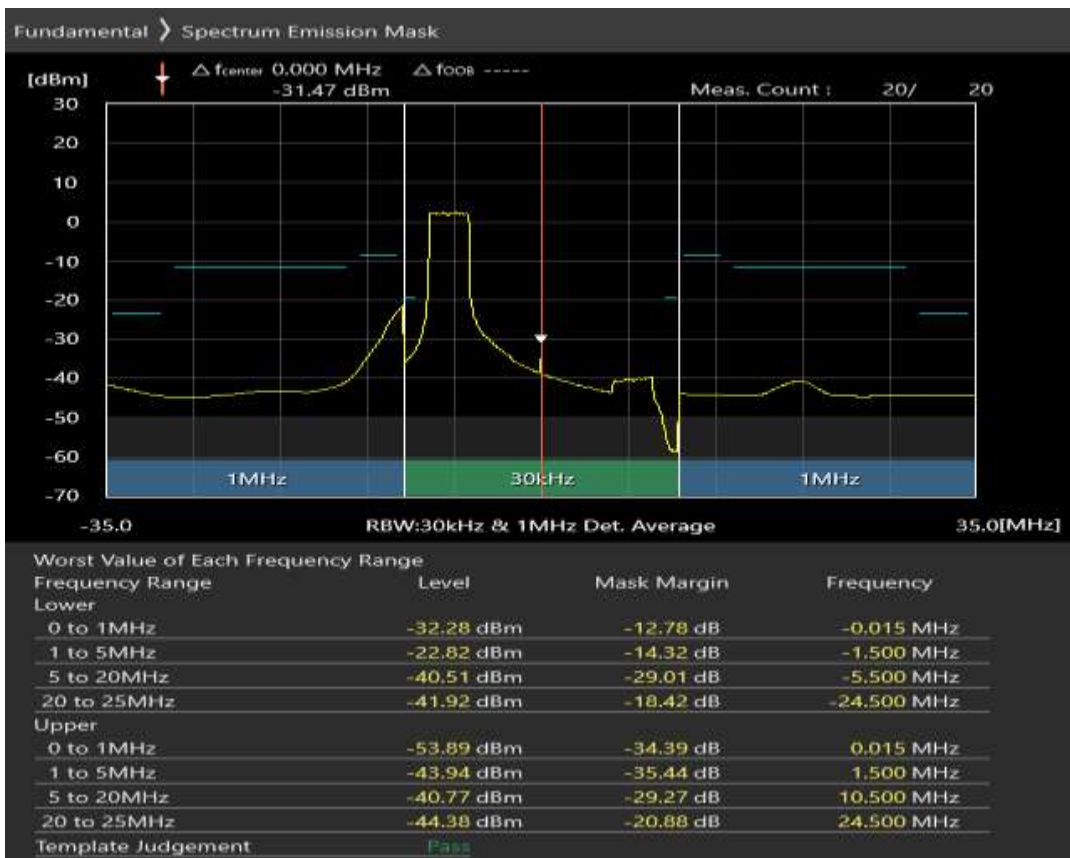
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



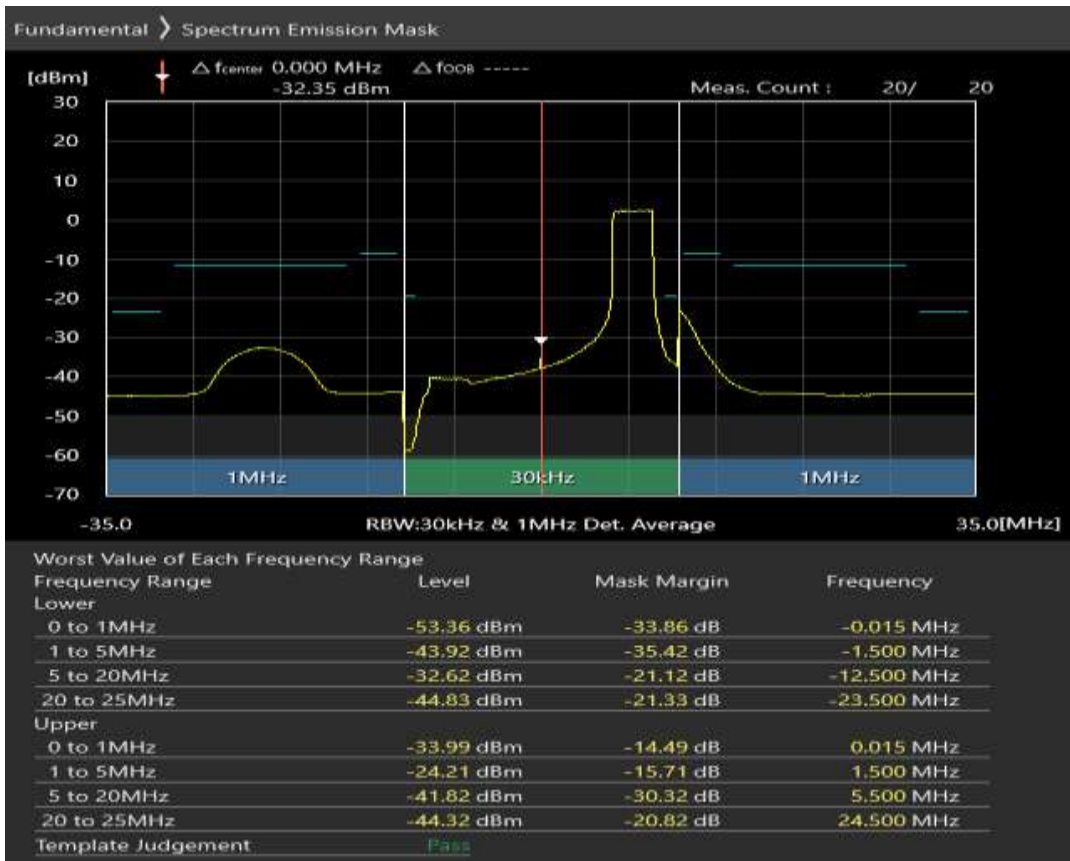
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



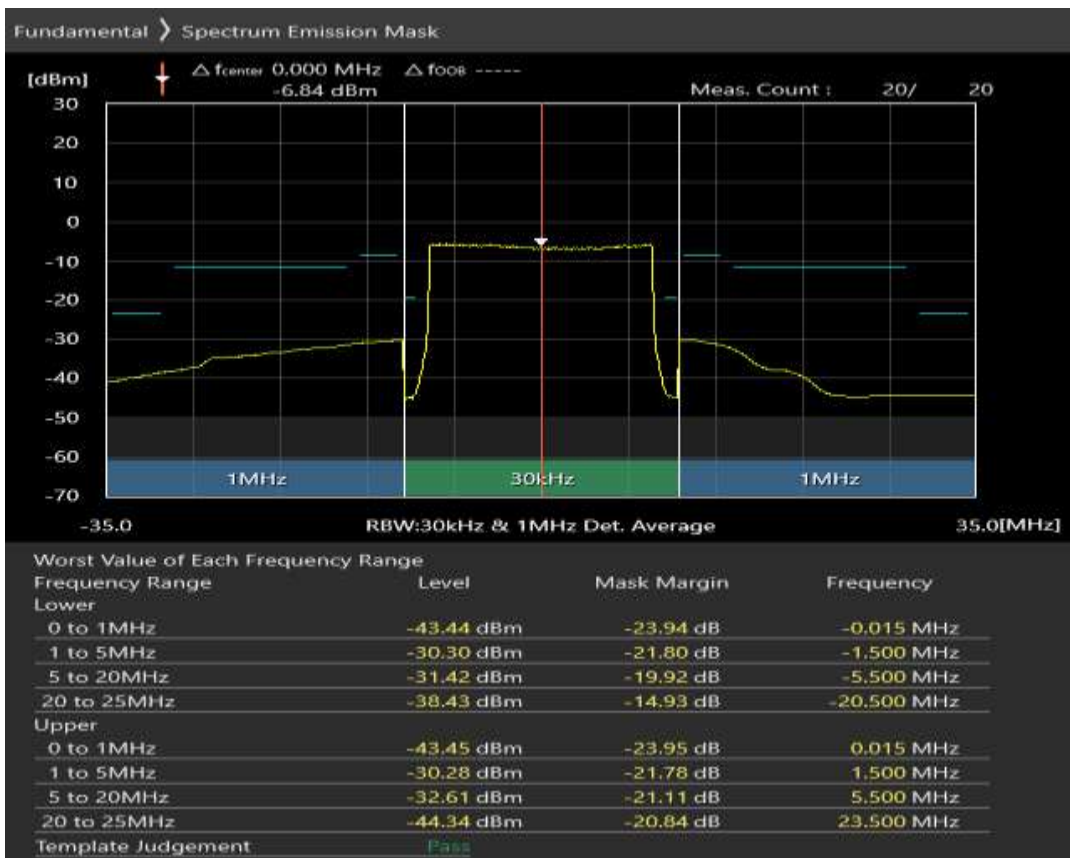
Band3 QAM16 BW=20MHz Channel=19850 RB Size=18 Position=#0



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



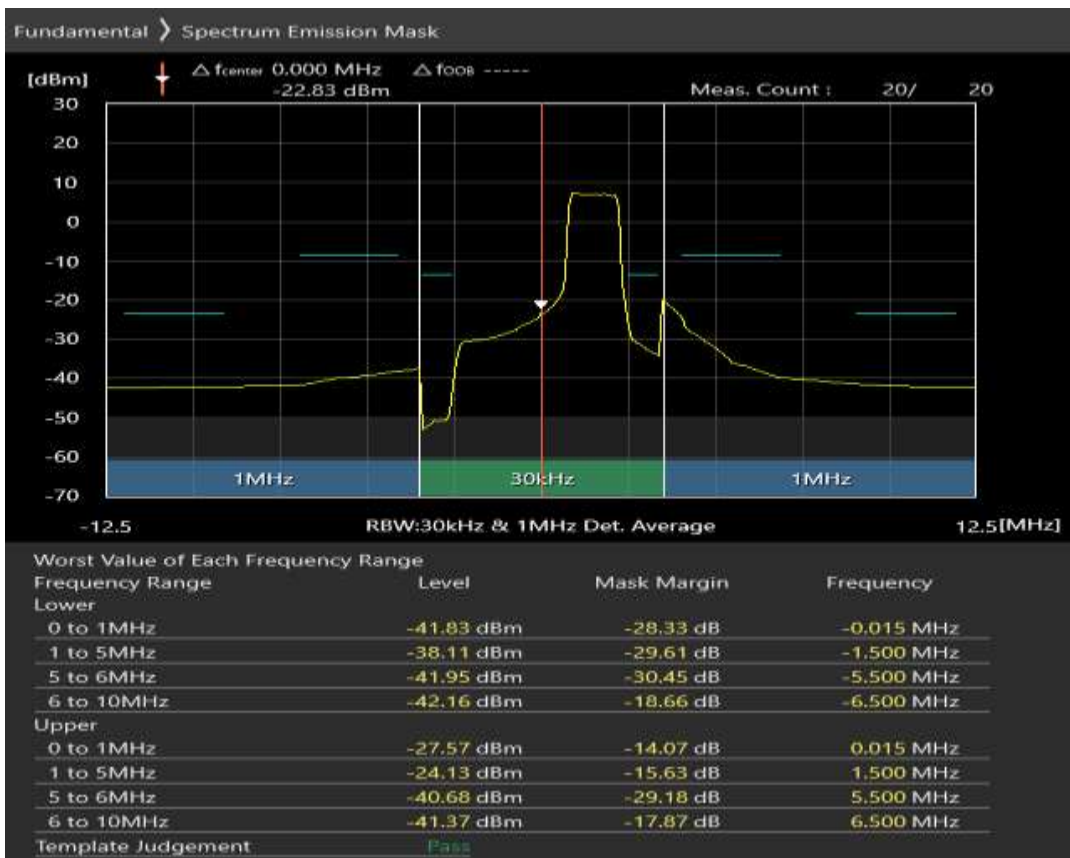
Band3 QAM16 BW=20MHz Channel=19850 RB Size=100 Position=#0



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



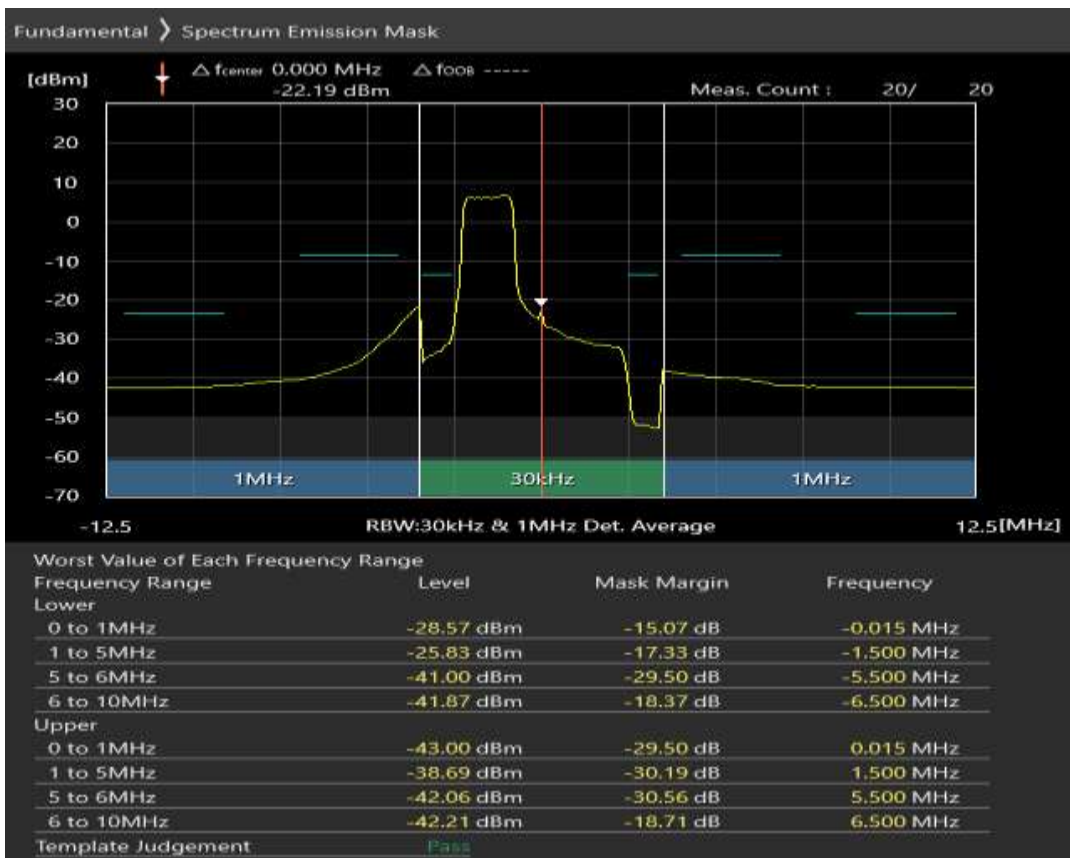
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



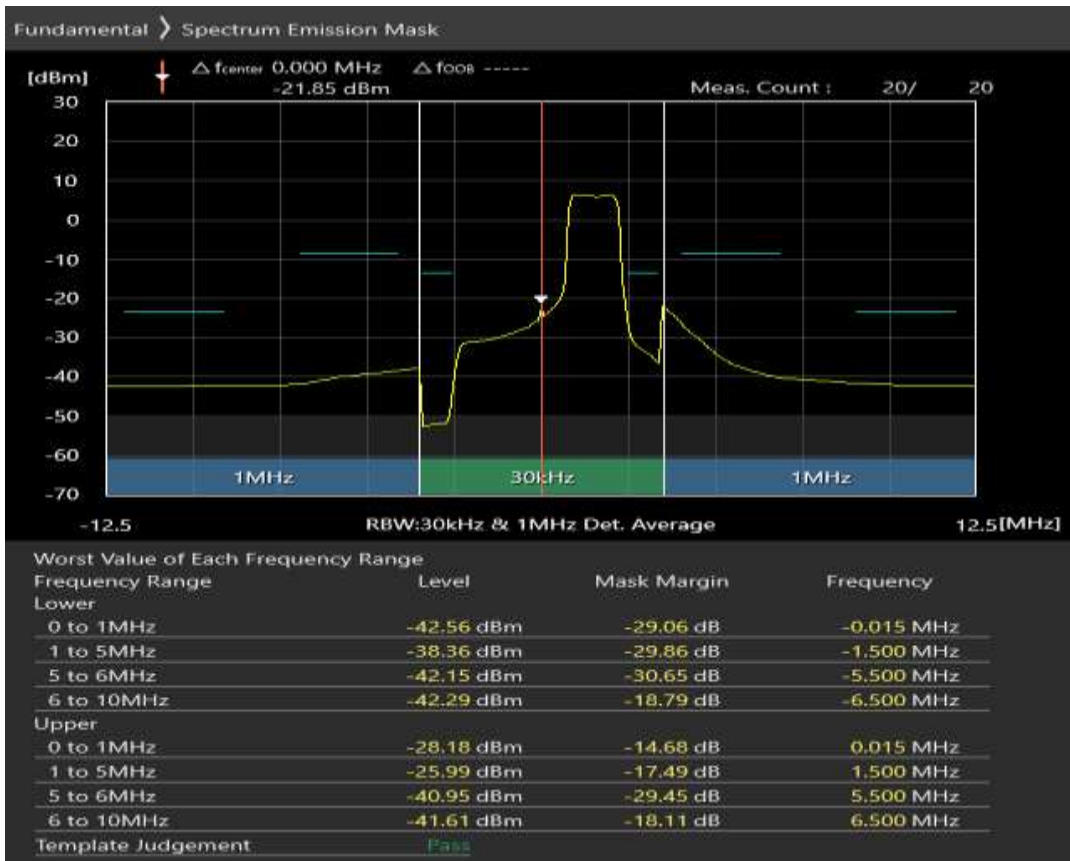
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



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



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



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

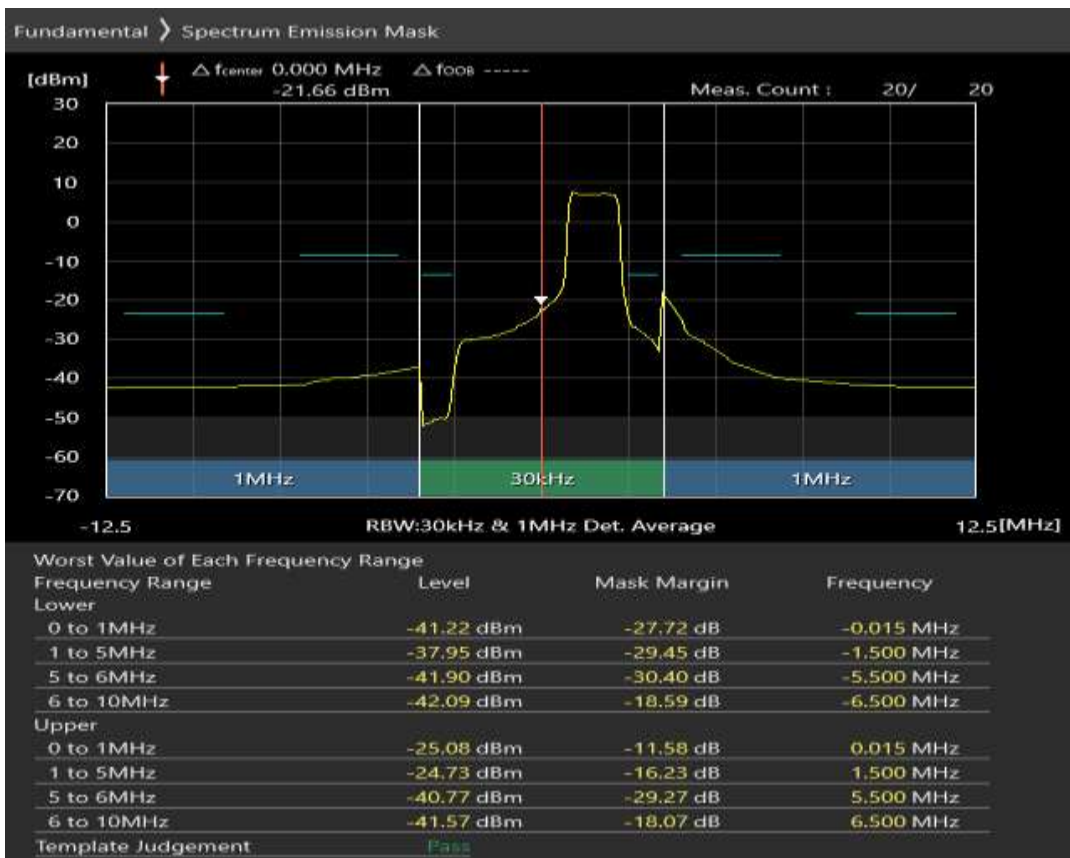


Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0

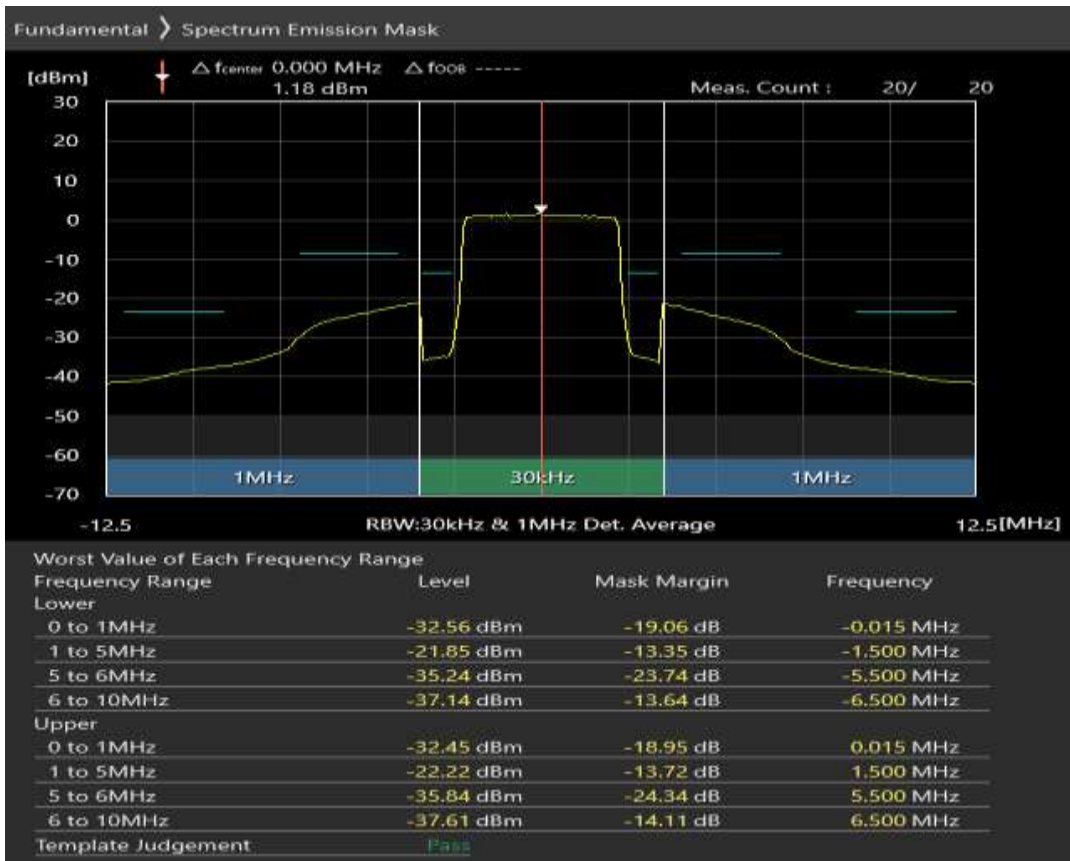




Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



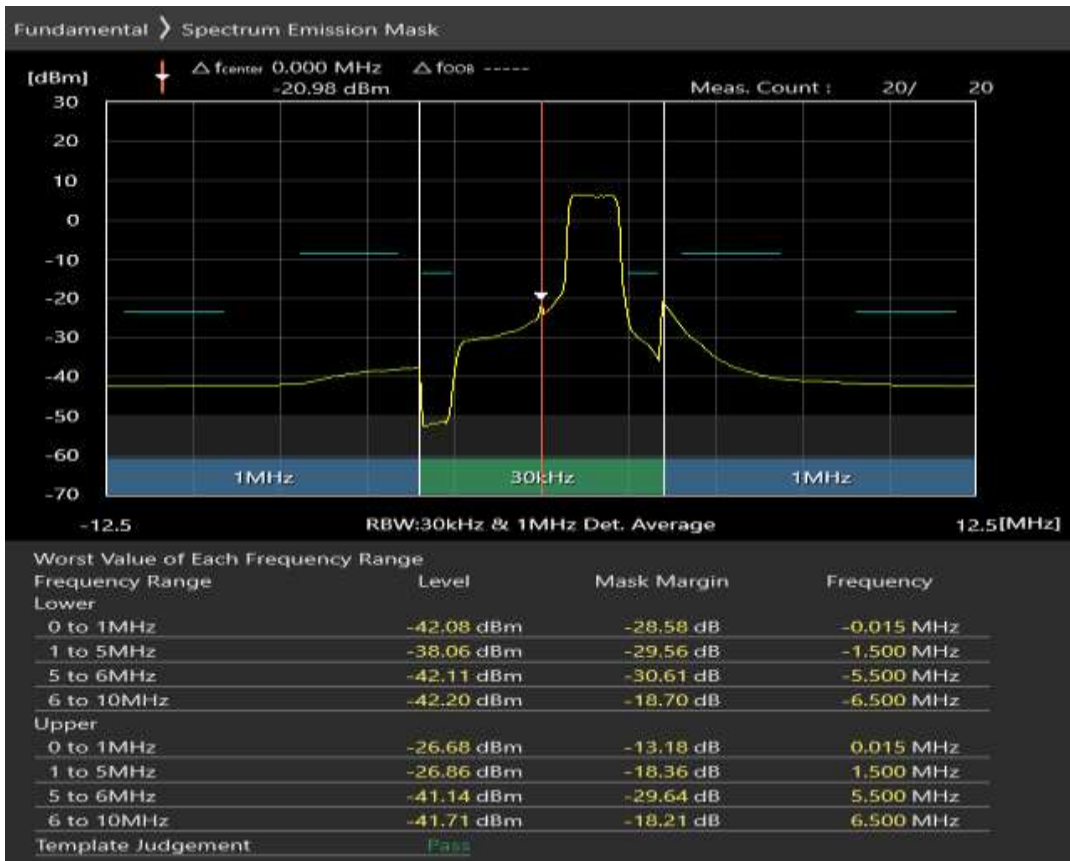
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



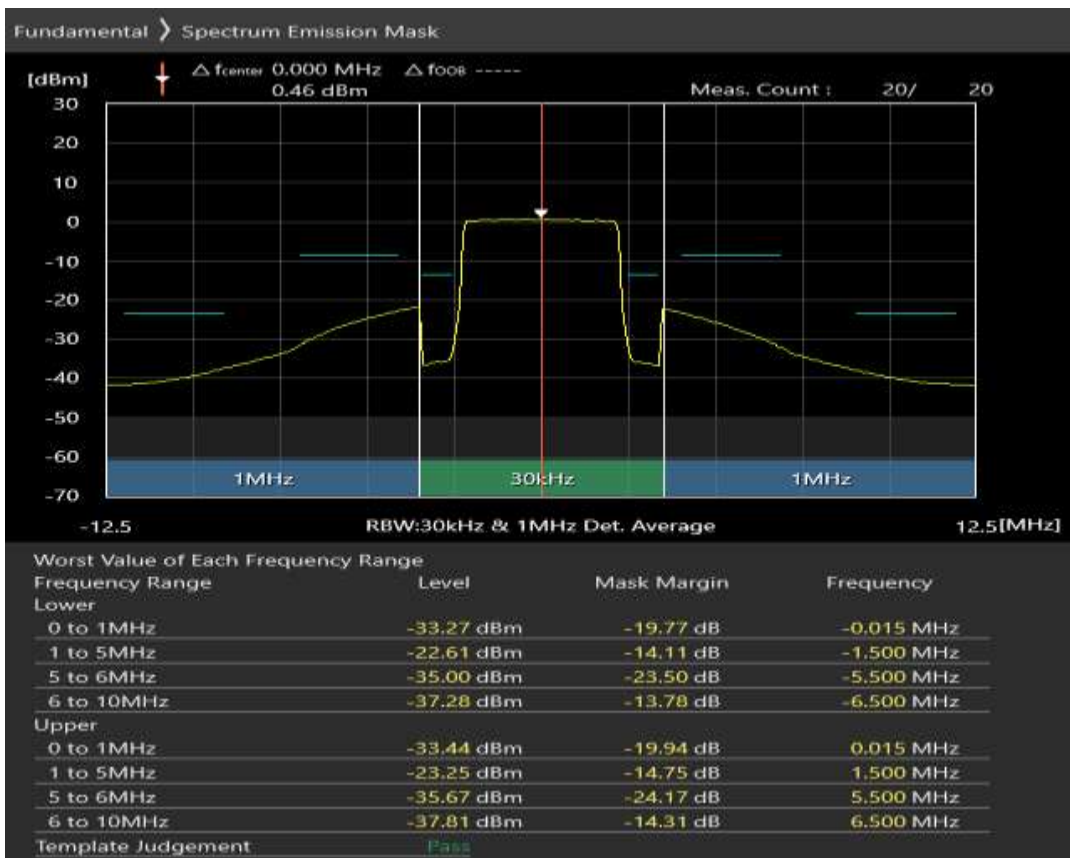
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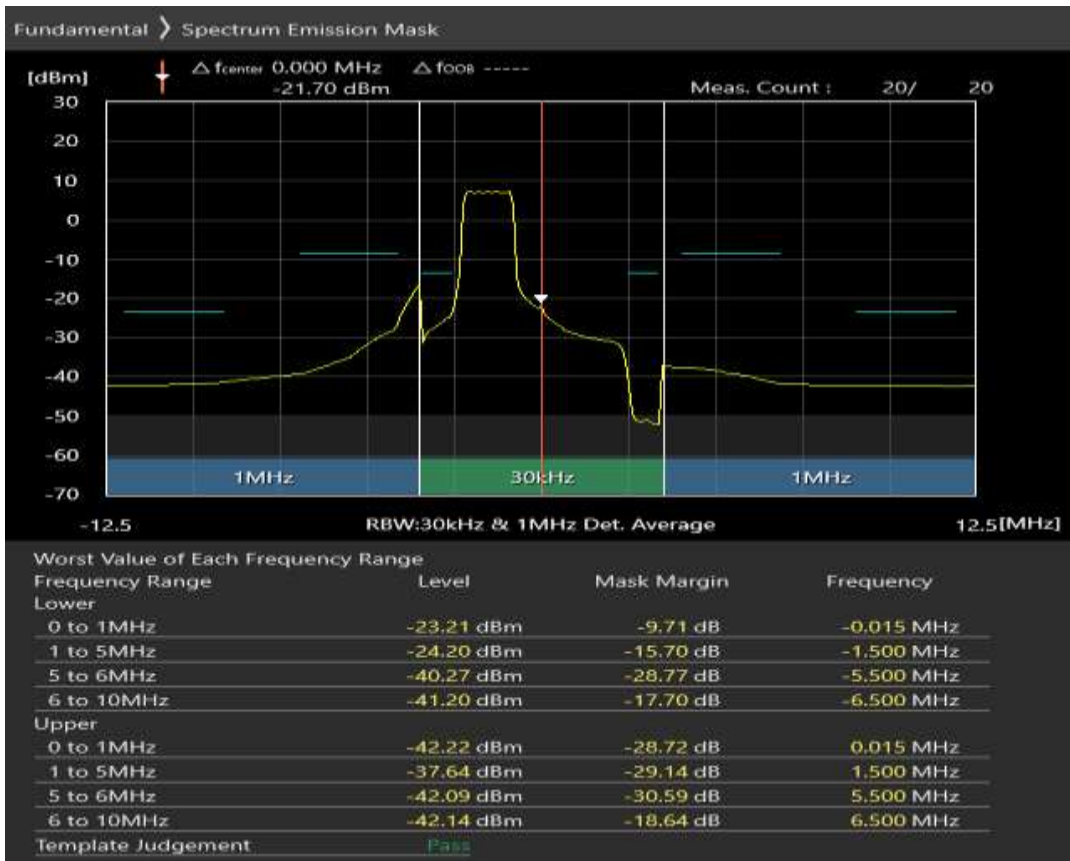
Band7 QAM16 BW=5MHz Channel=21100 RB Size=8 Position=#Max



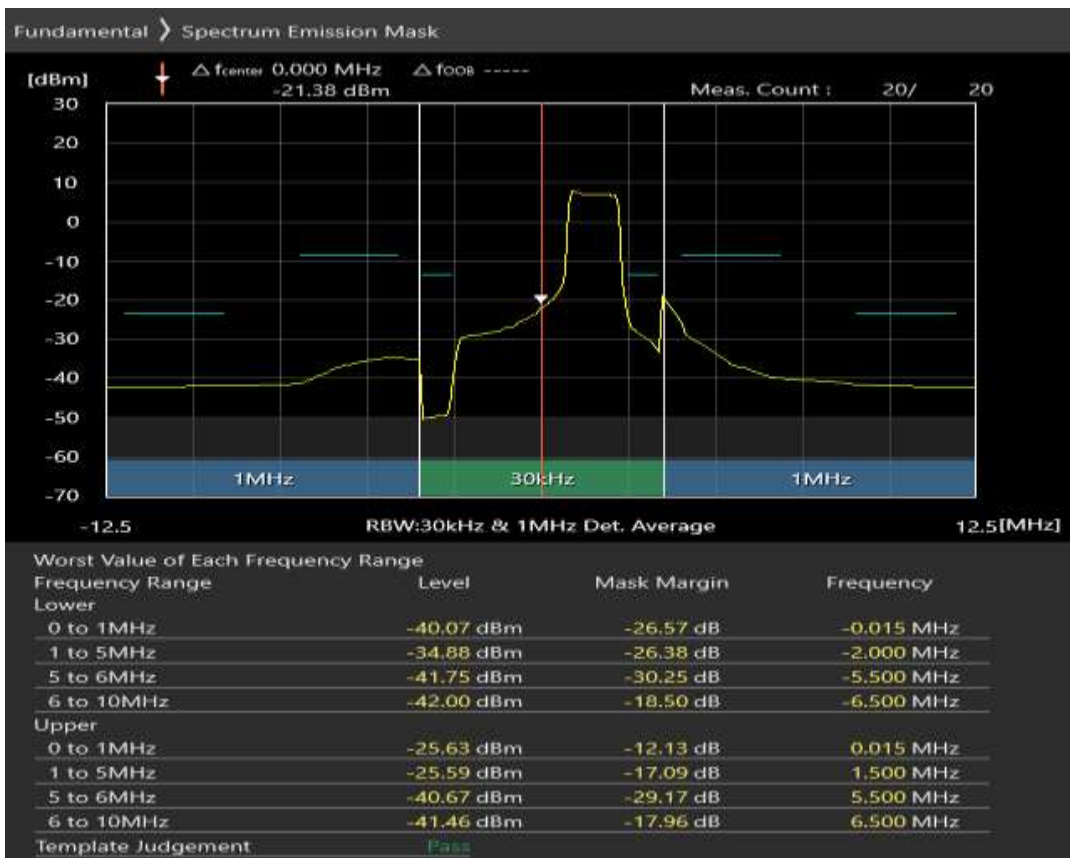
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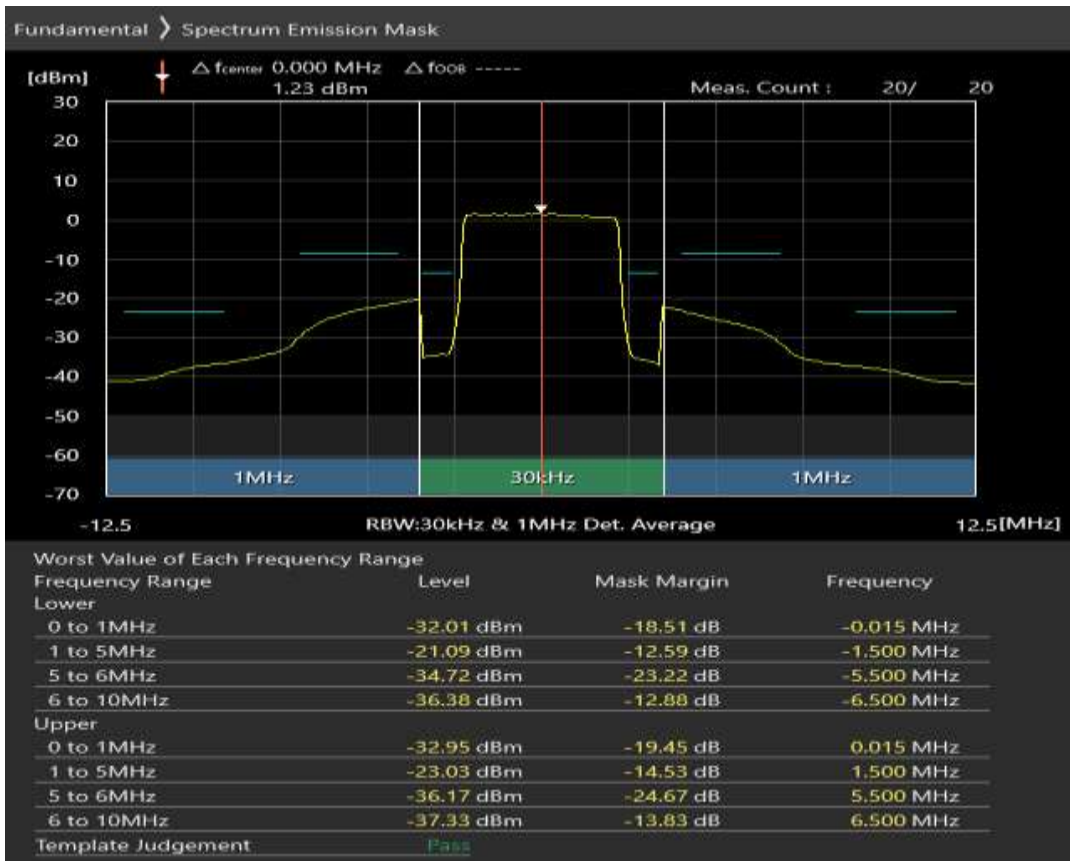
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



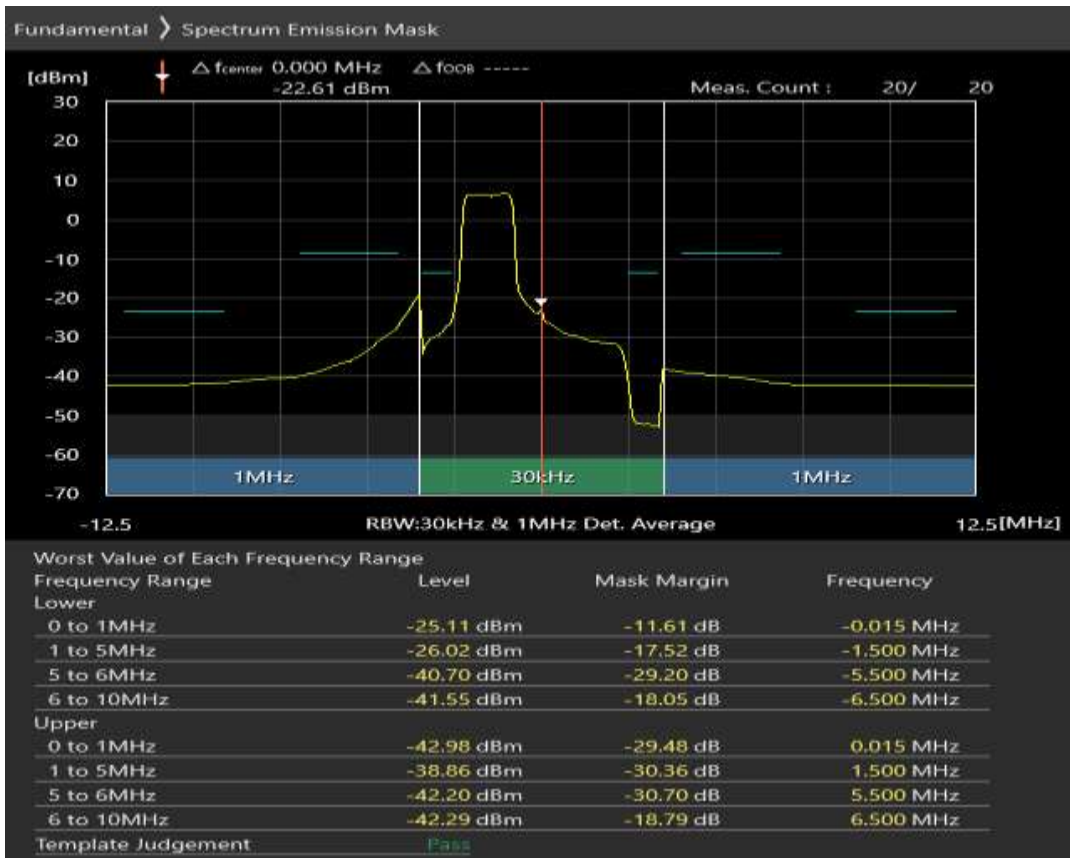
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



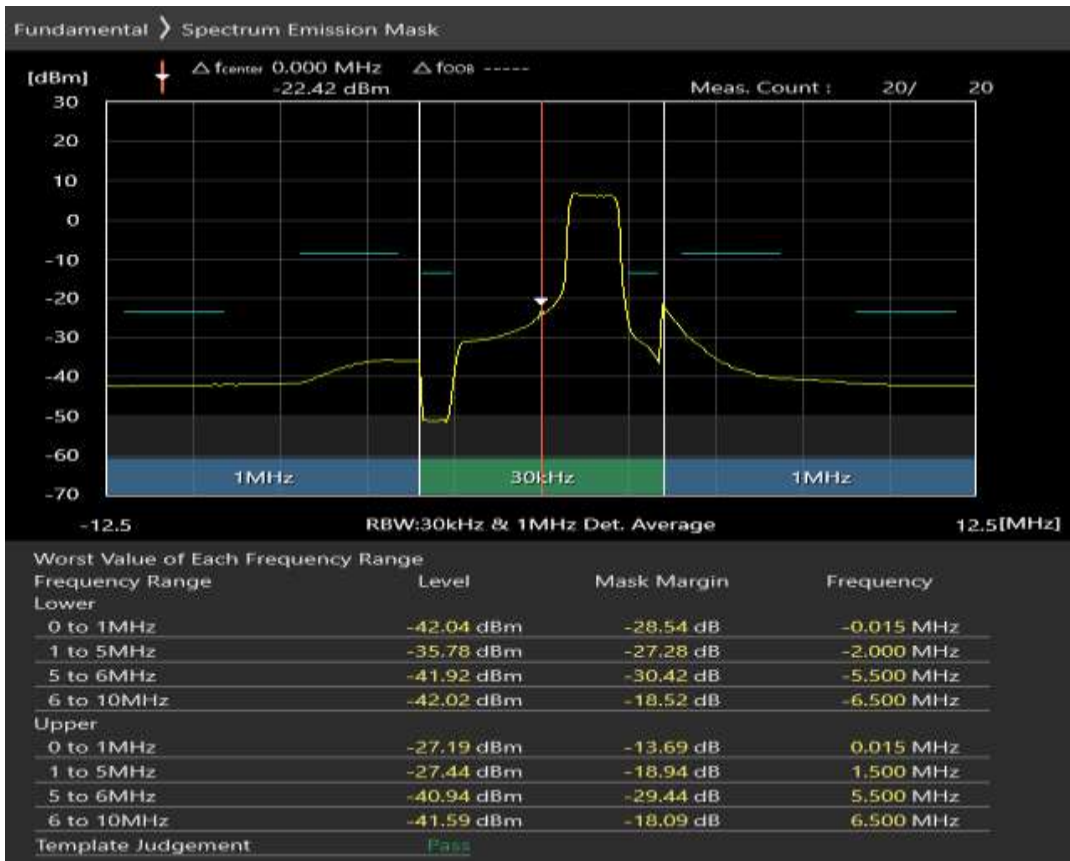
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



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



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



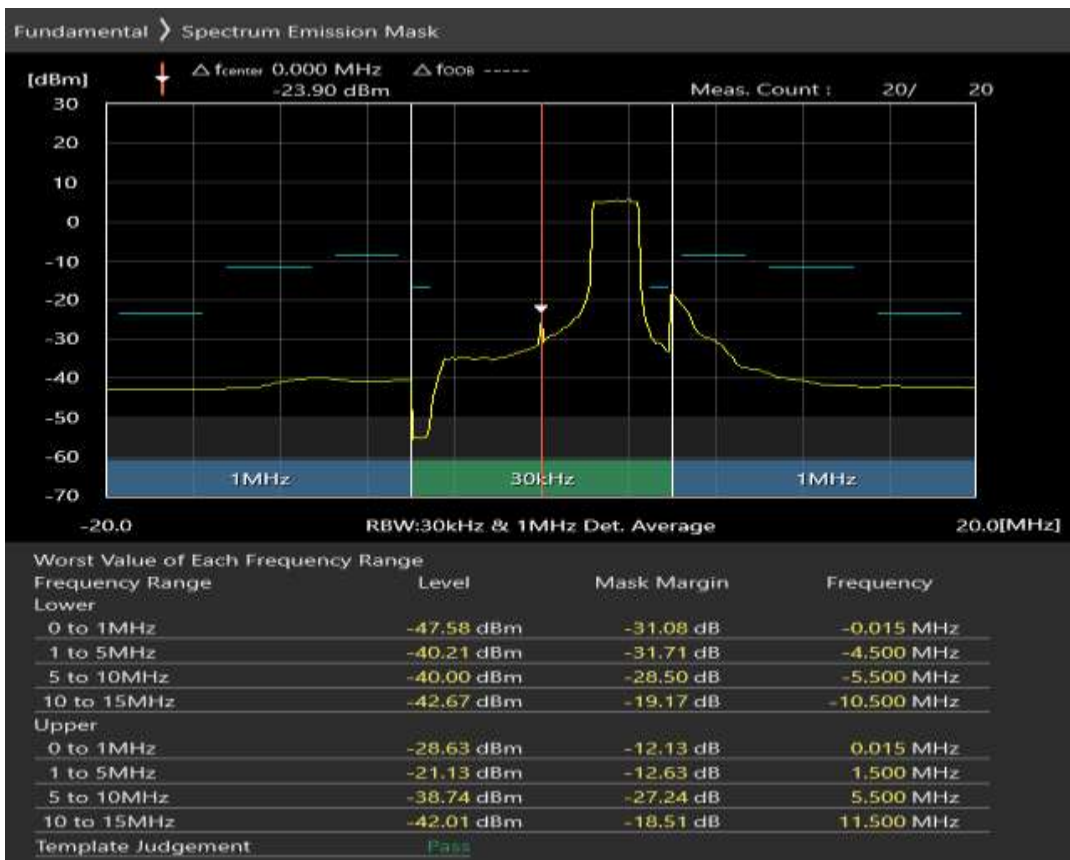
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



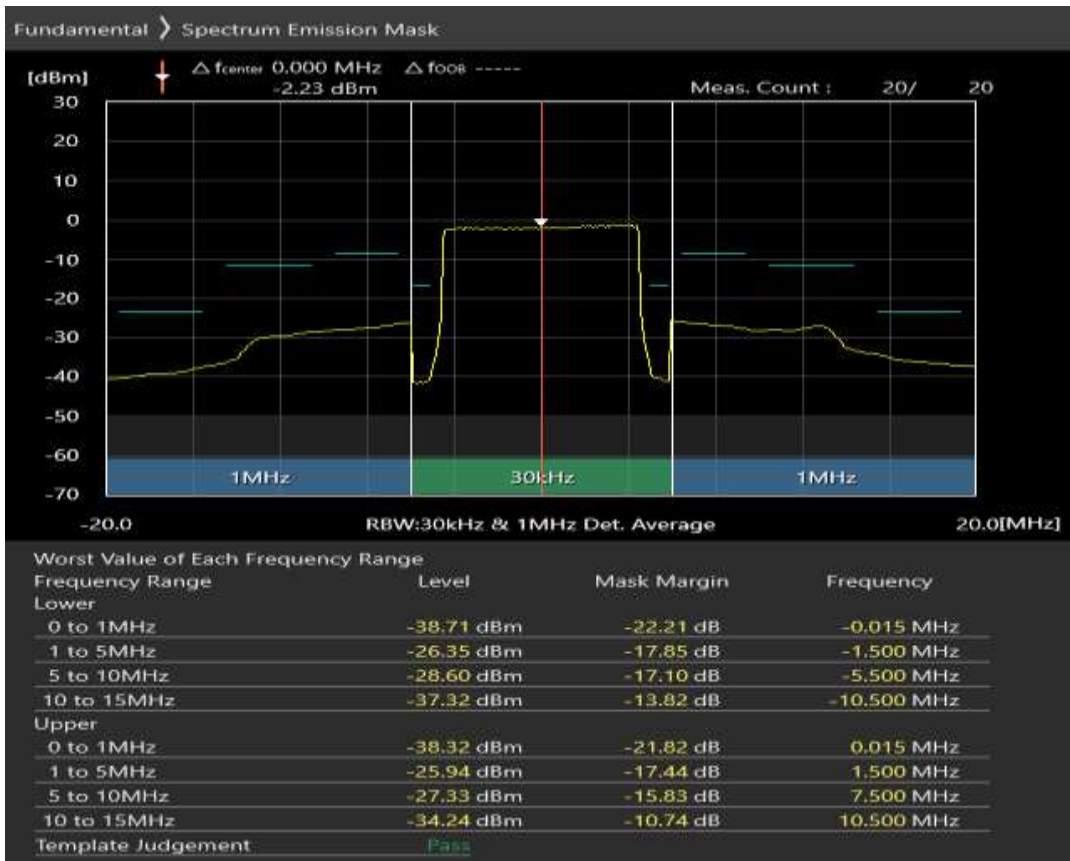
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



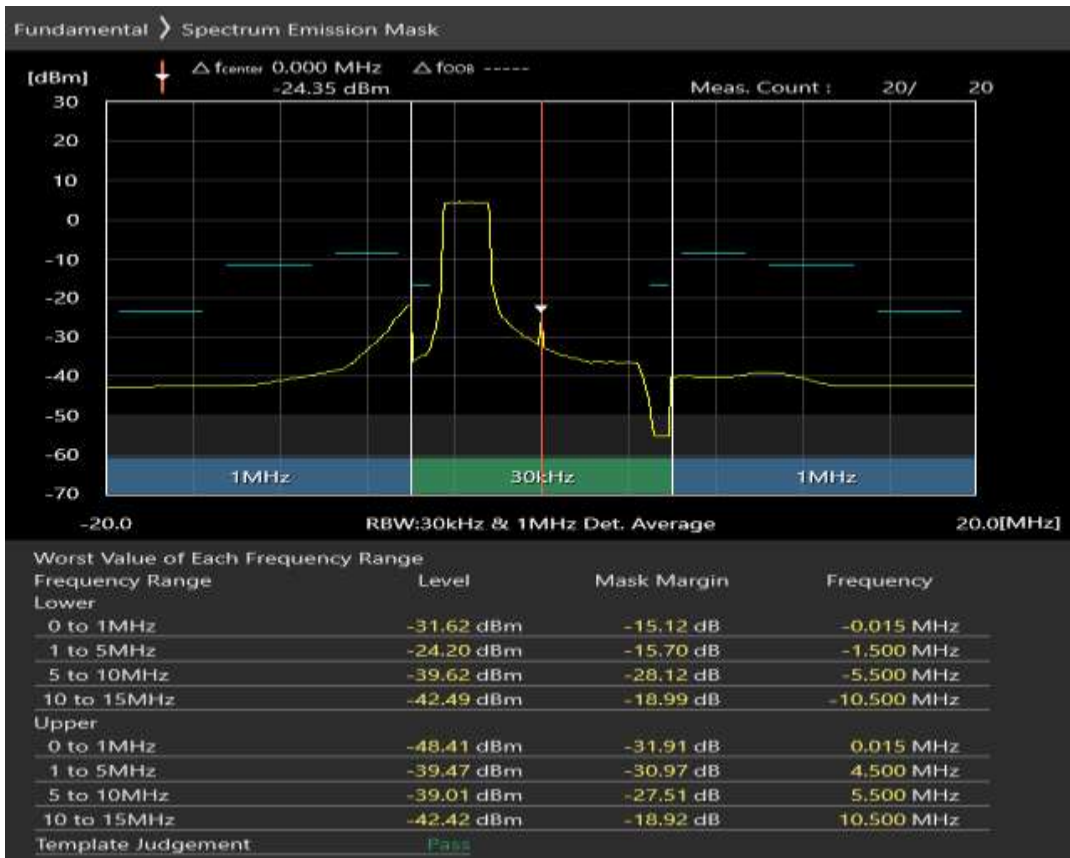
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



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

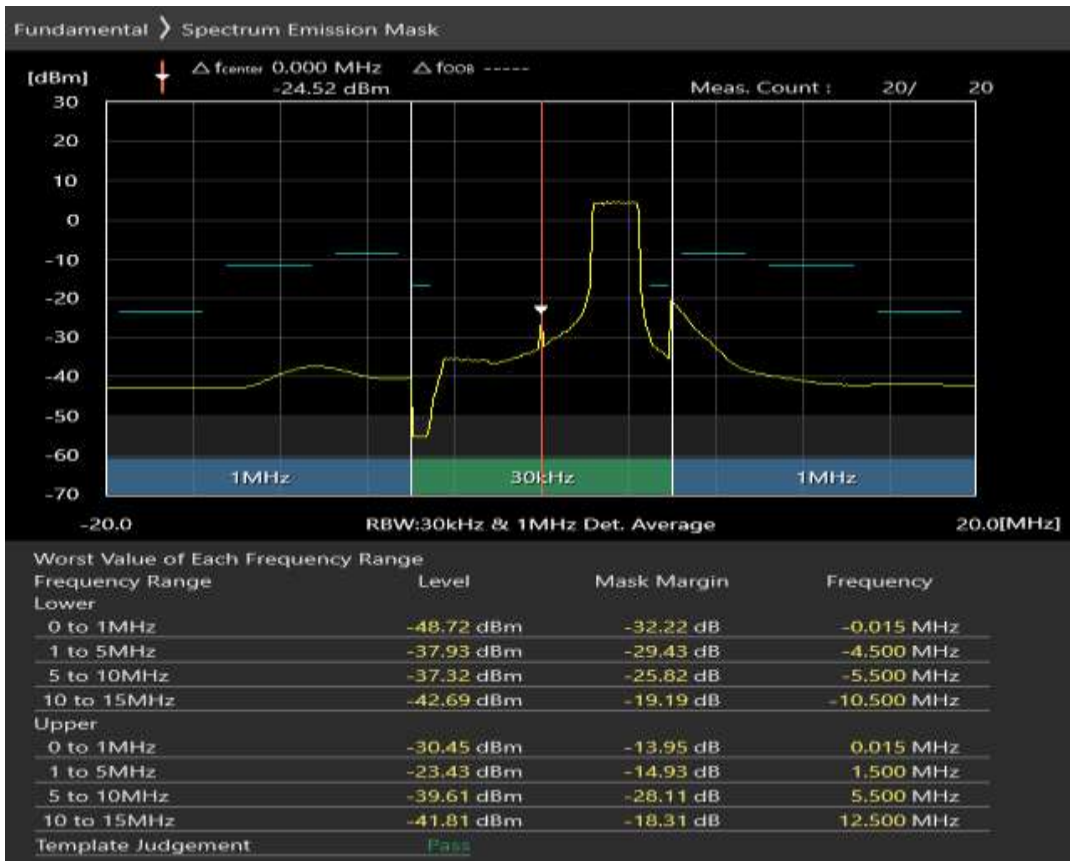


Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#0



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

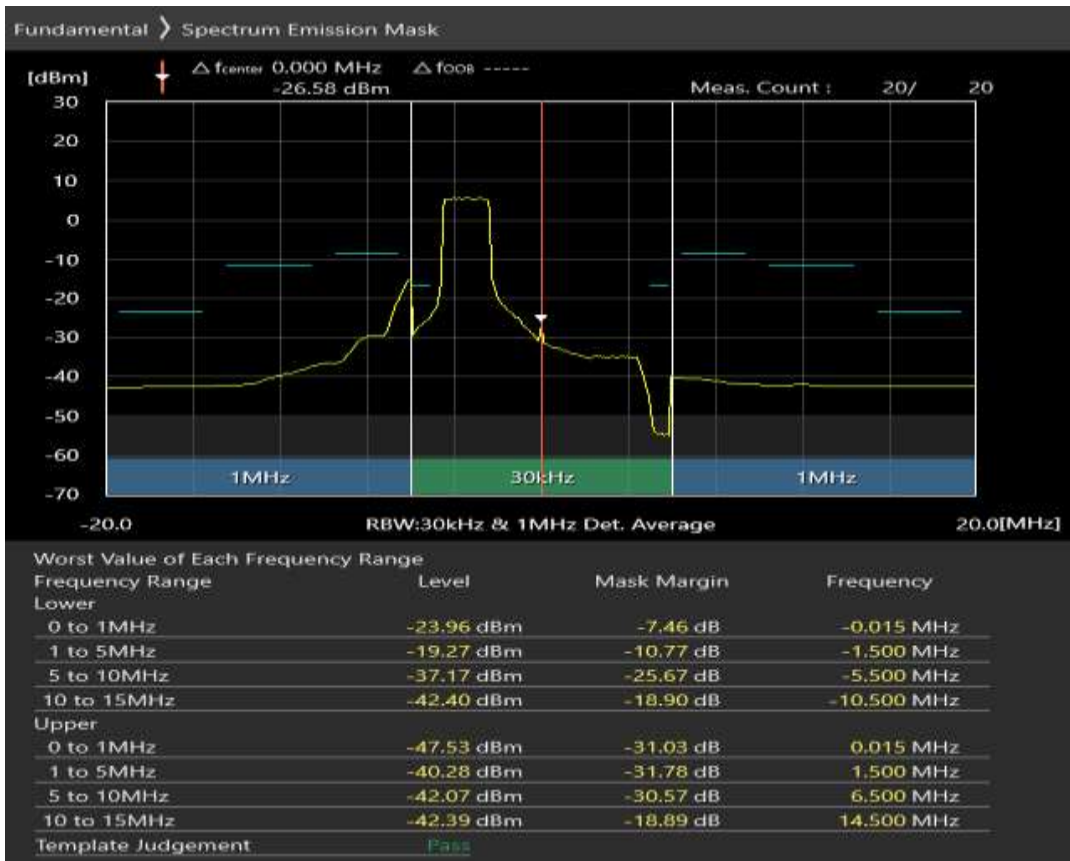




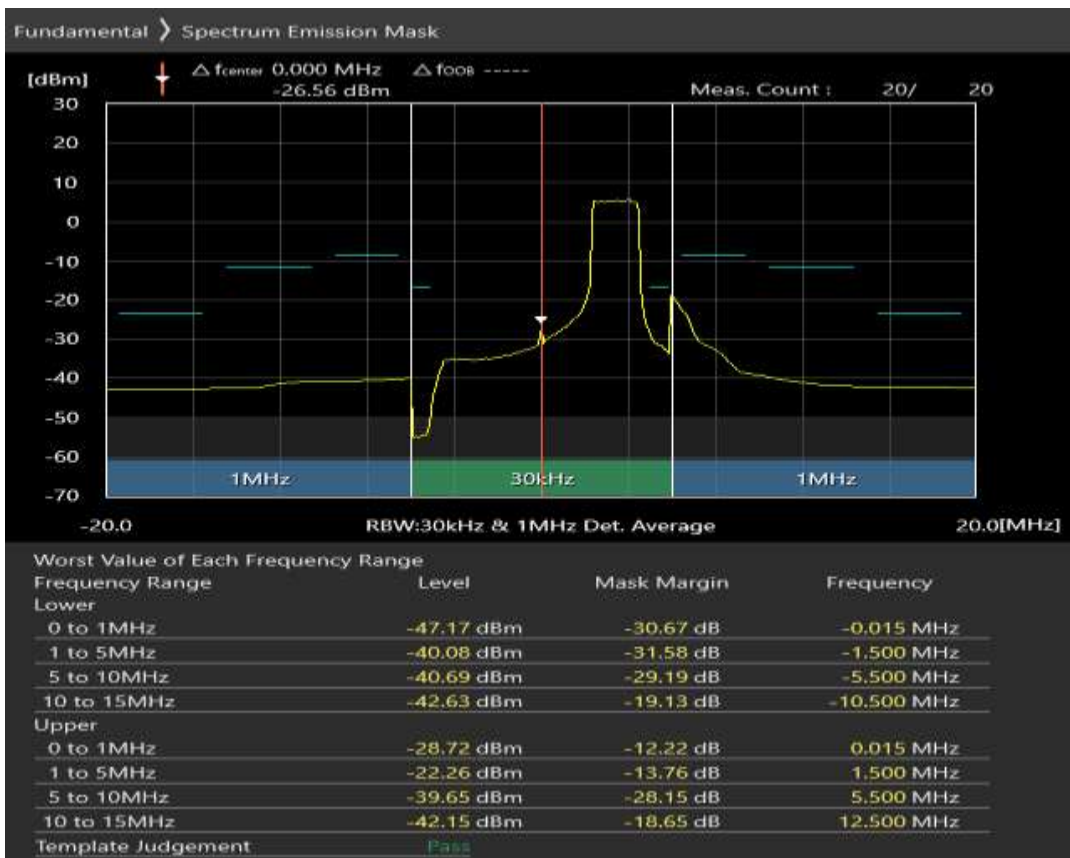
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



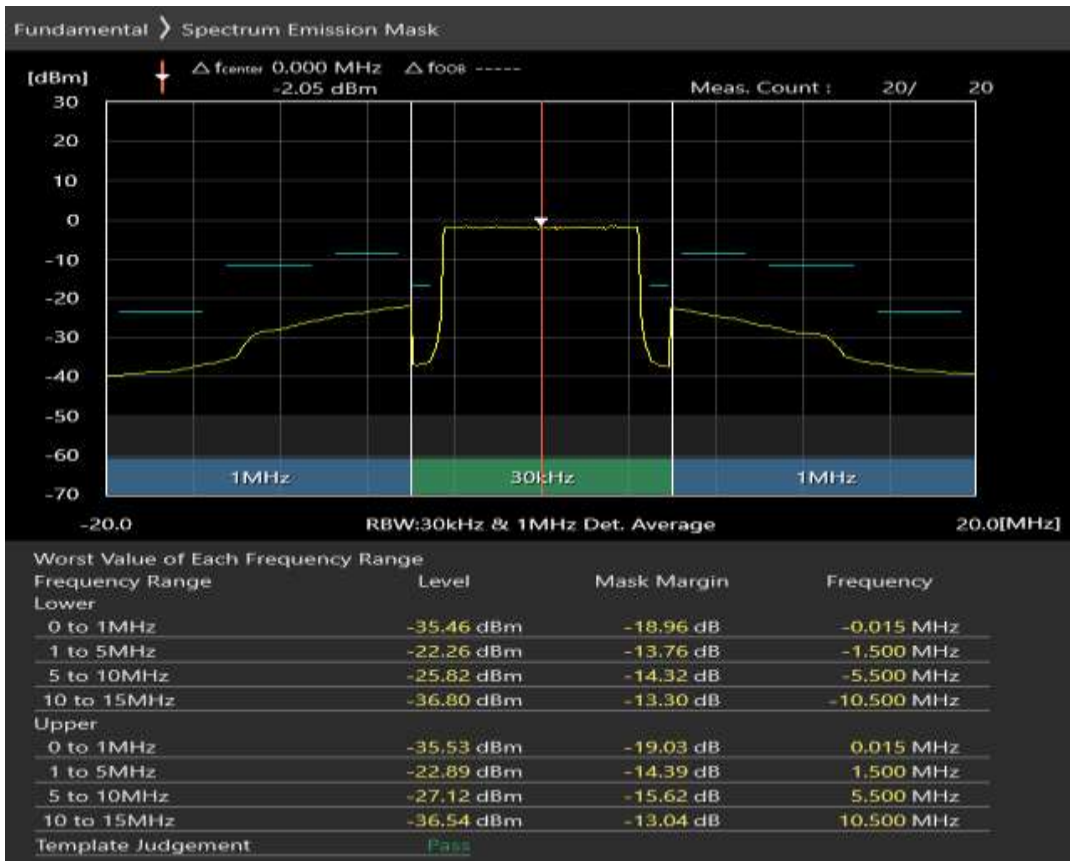
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



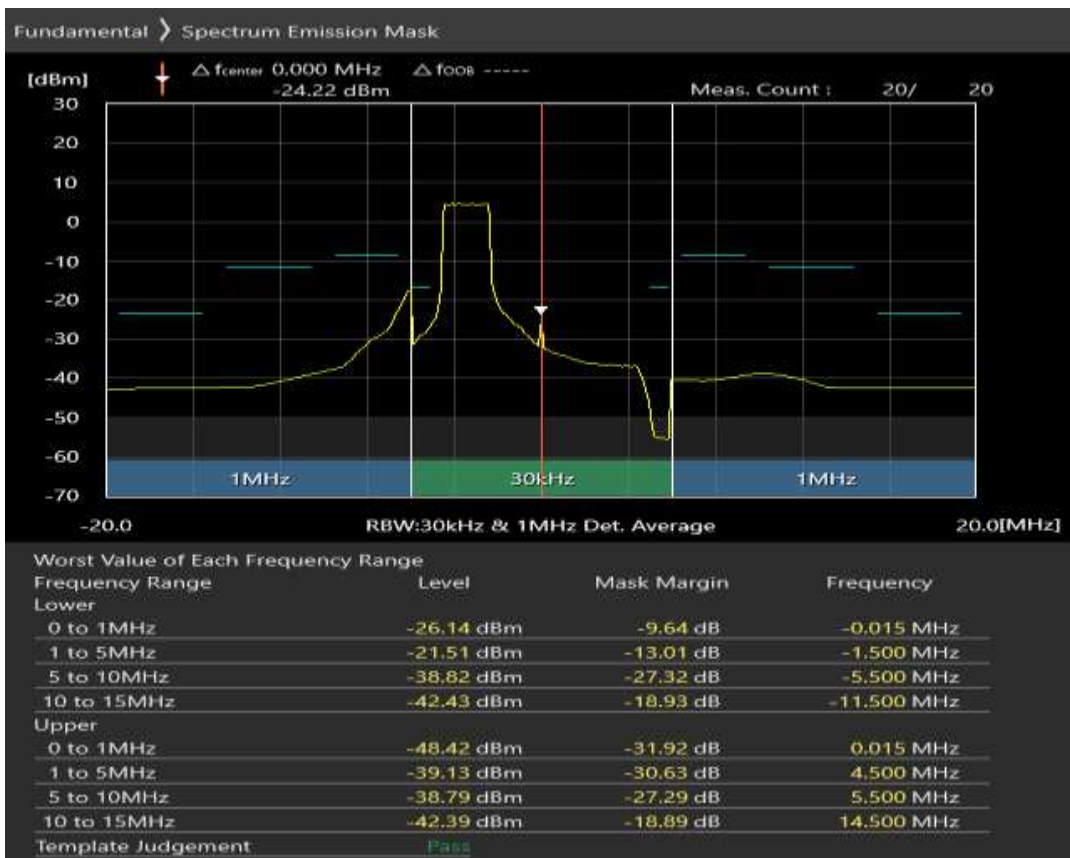
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



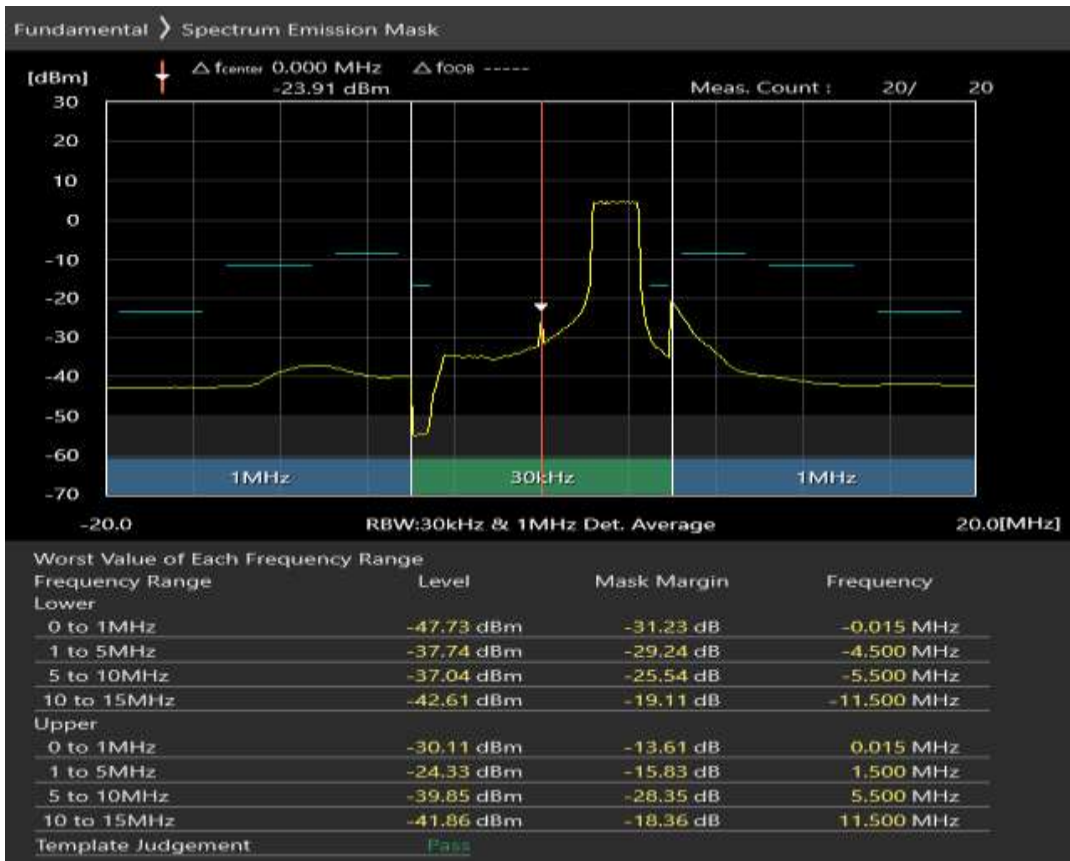
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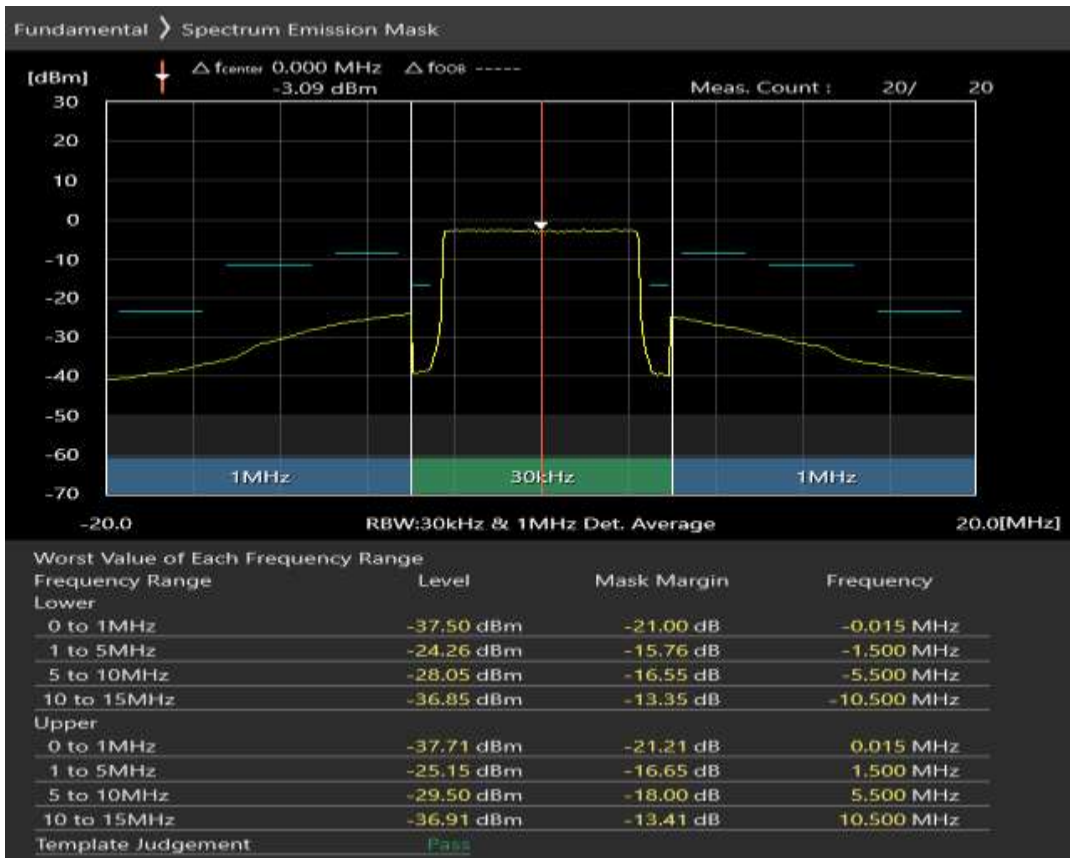
Band7 QAM16 BW=10MHz Channel=21100 RB Size=12 Position=#0



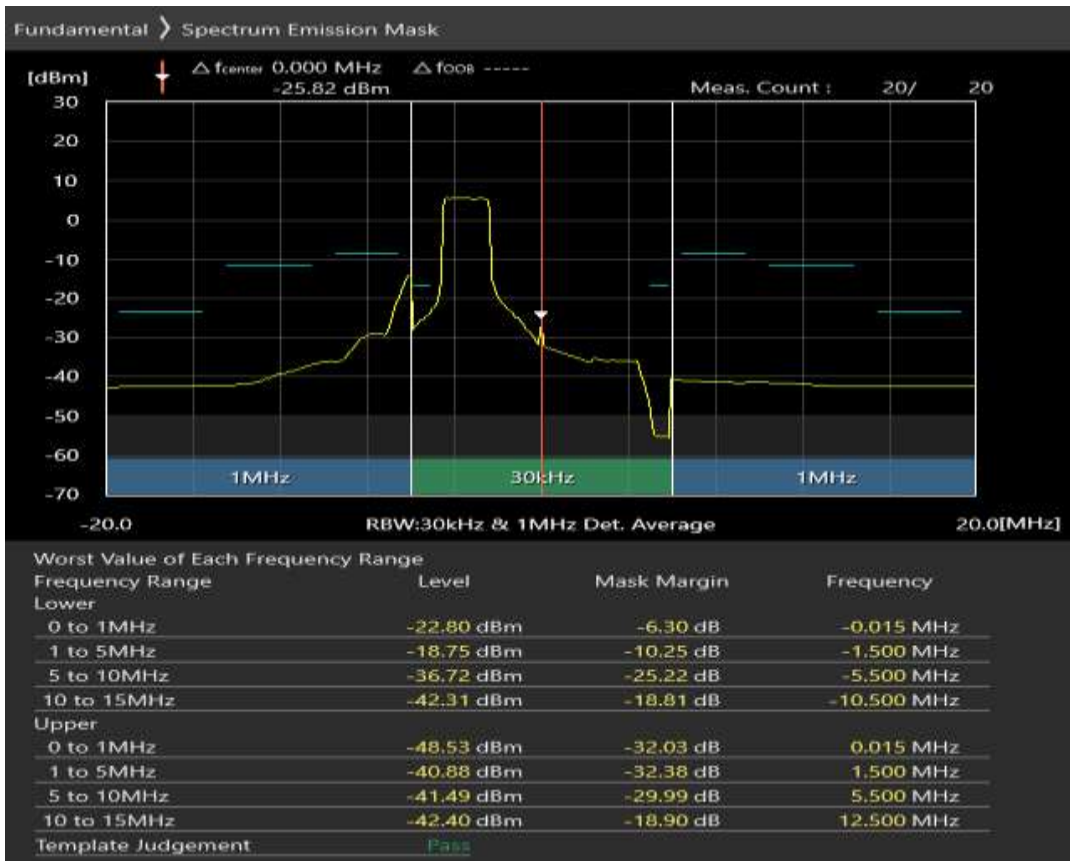
Band7 QAM16 BW=10MHz Channel=21100 RB Size=12 Position=#Max



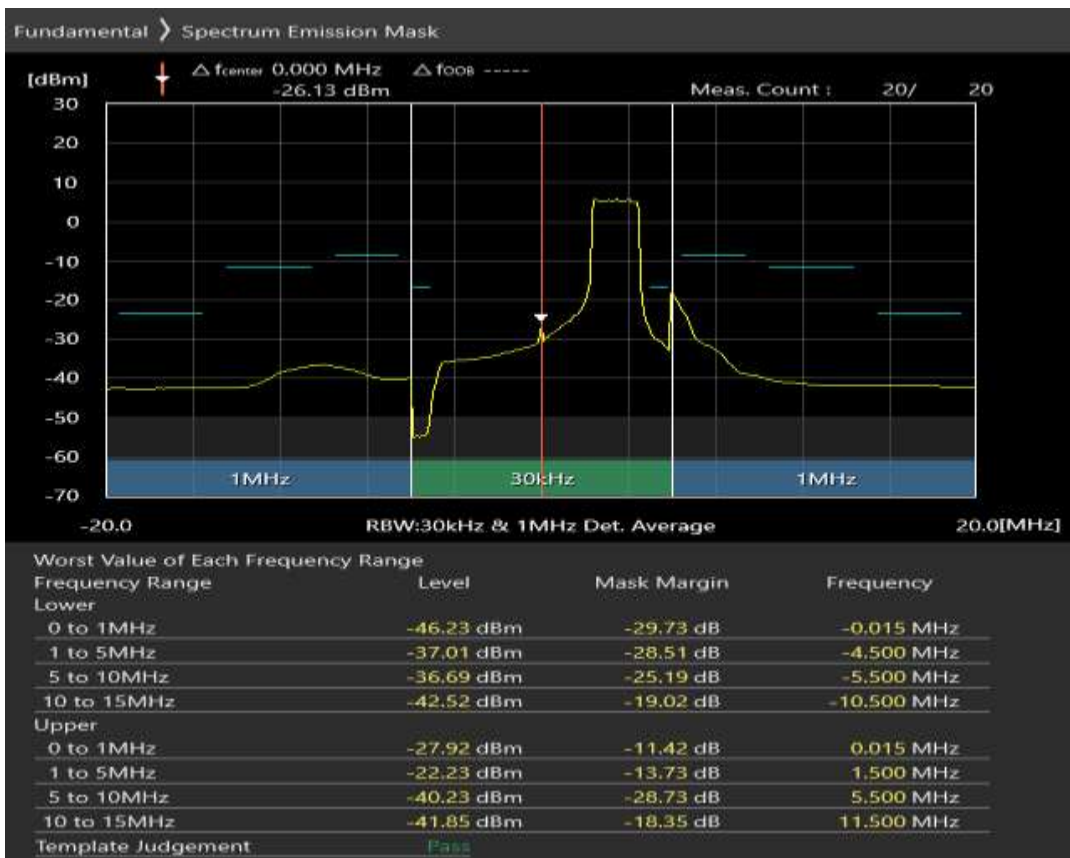
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



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



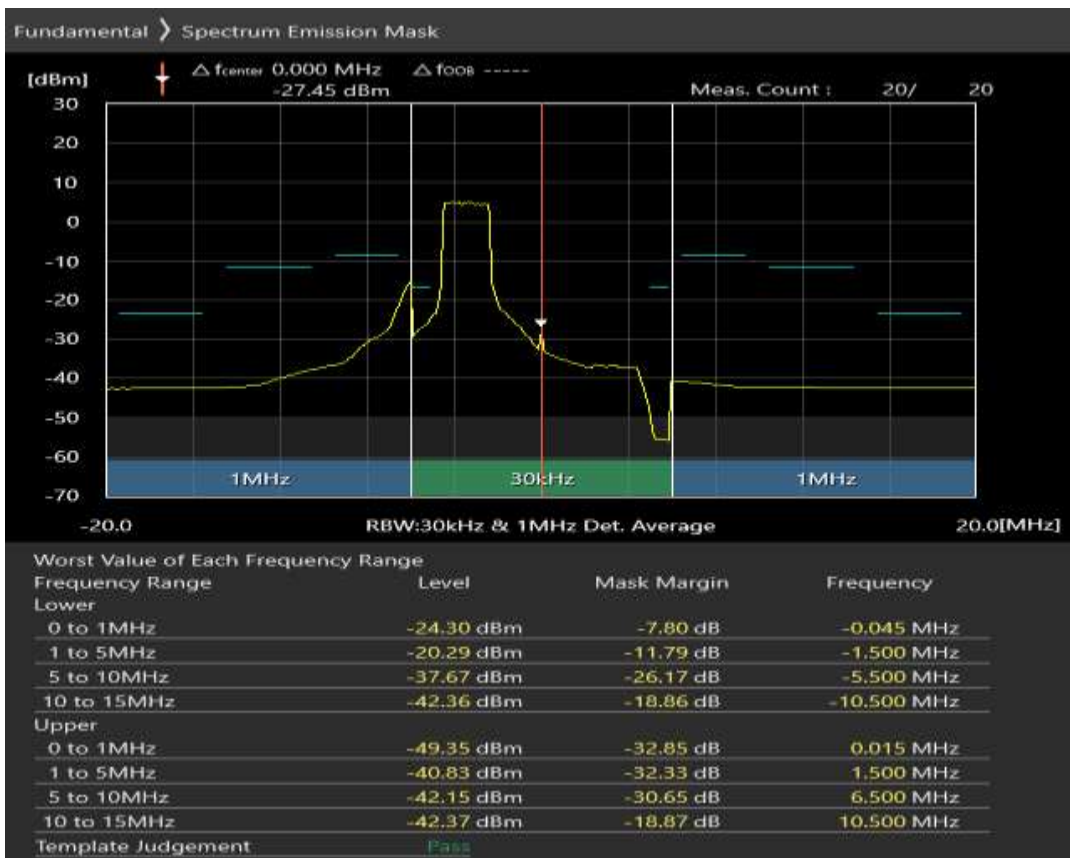
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



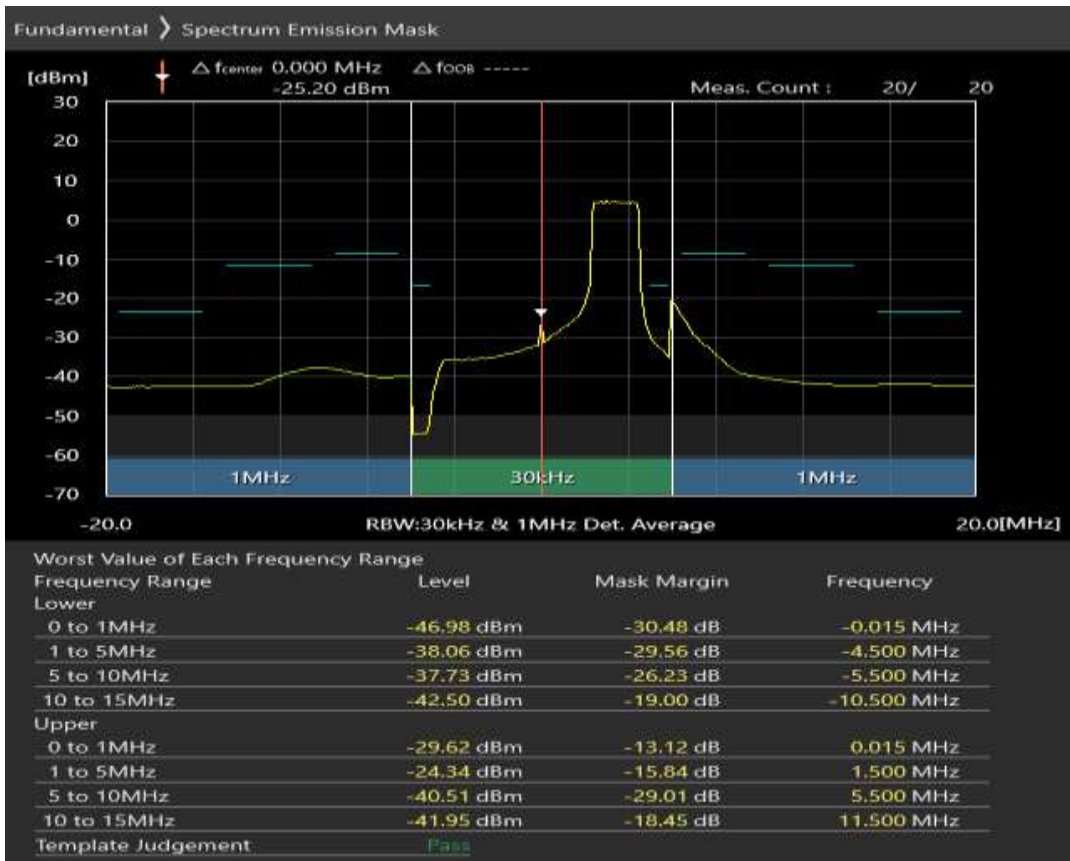
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



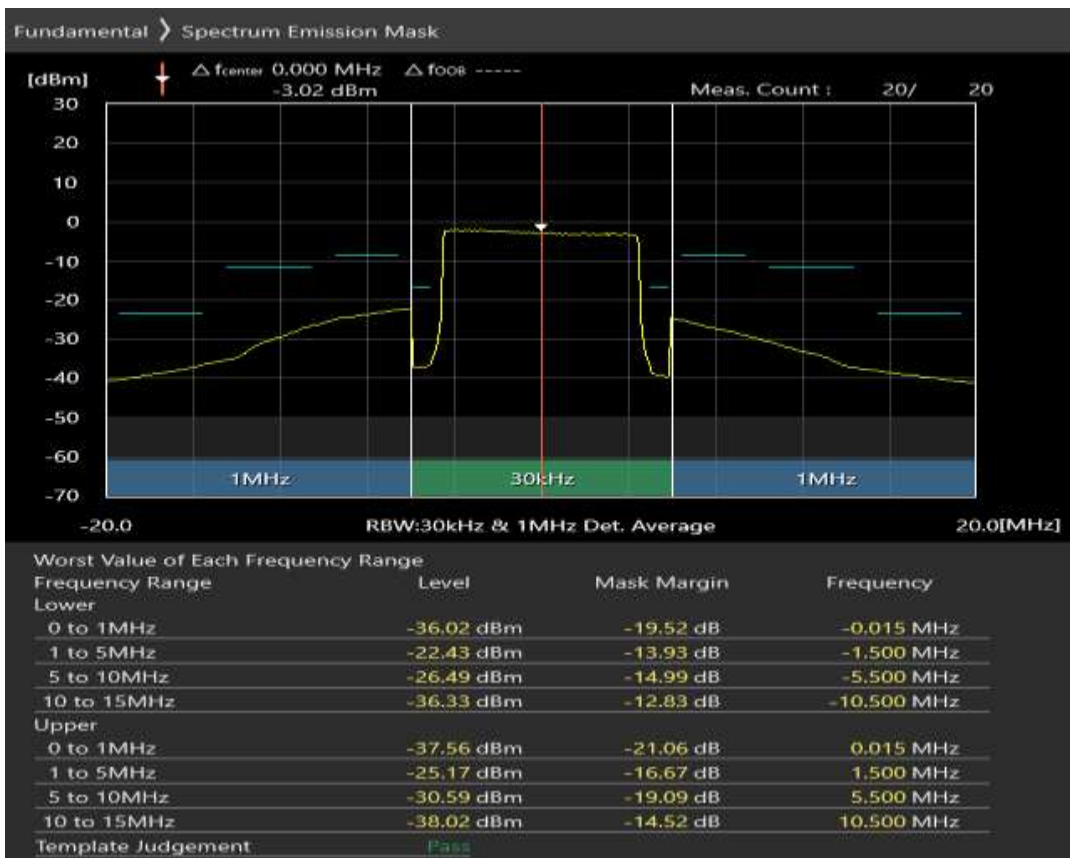
Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#0



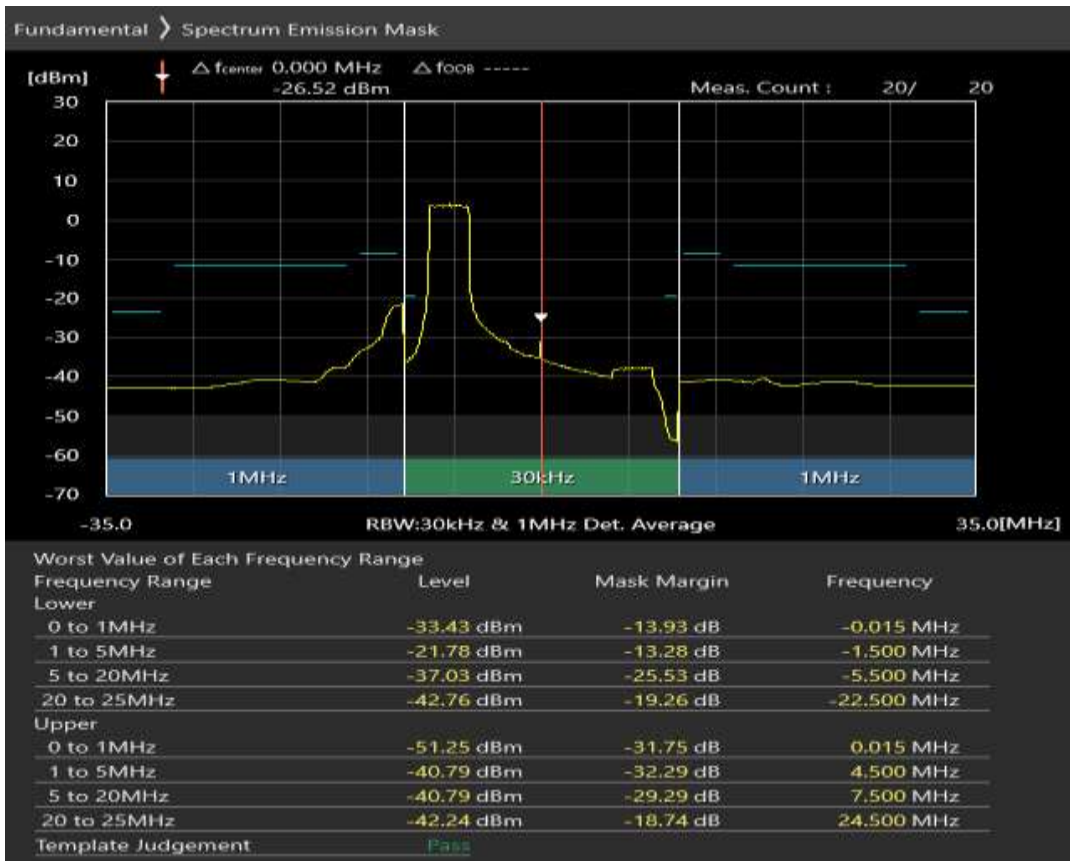
Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#Max



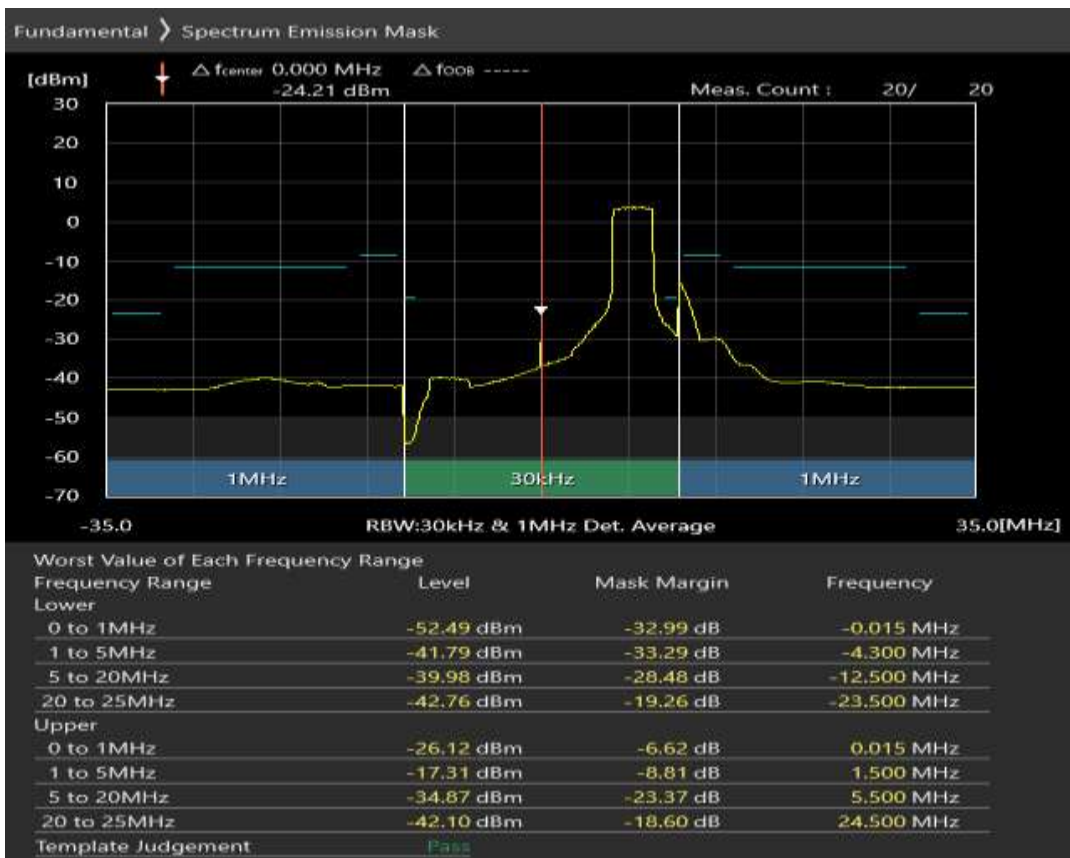
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



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

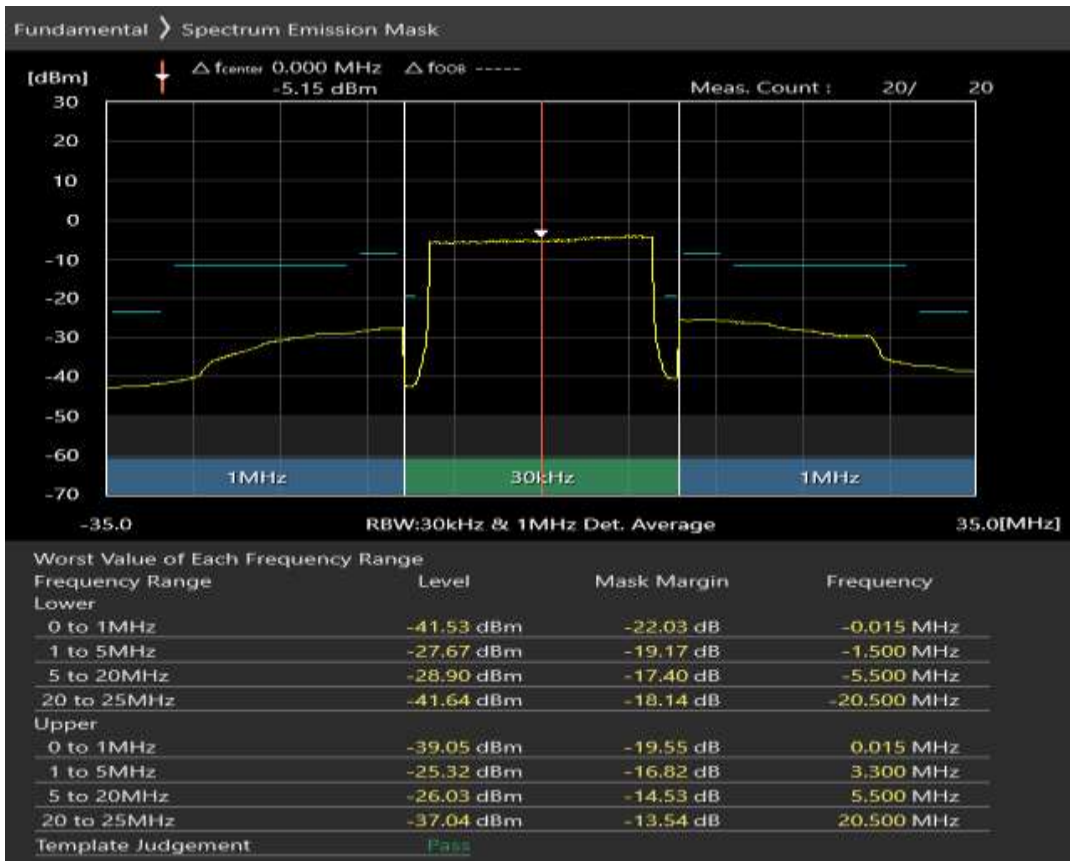


Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max

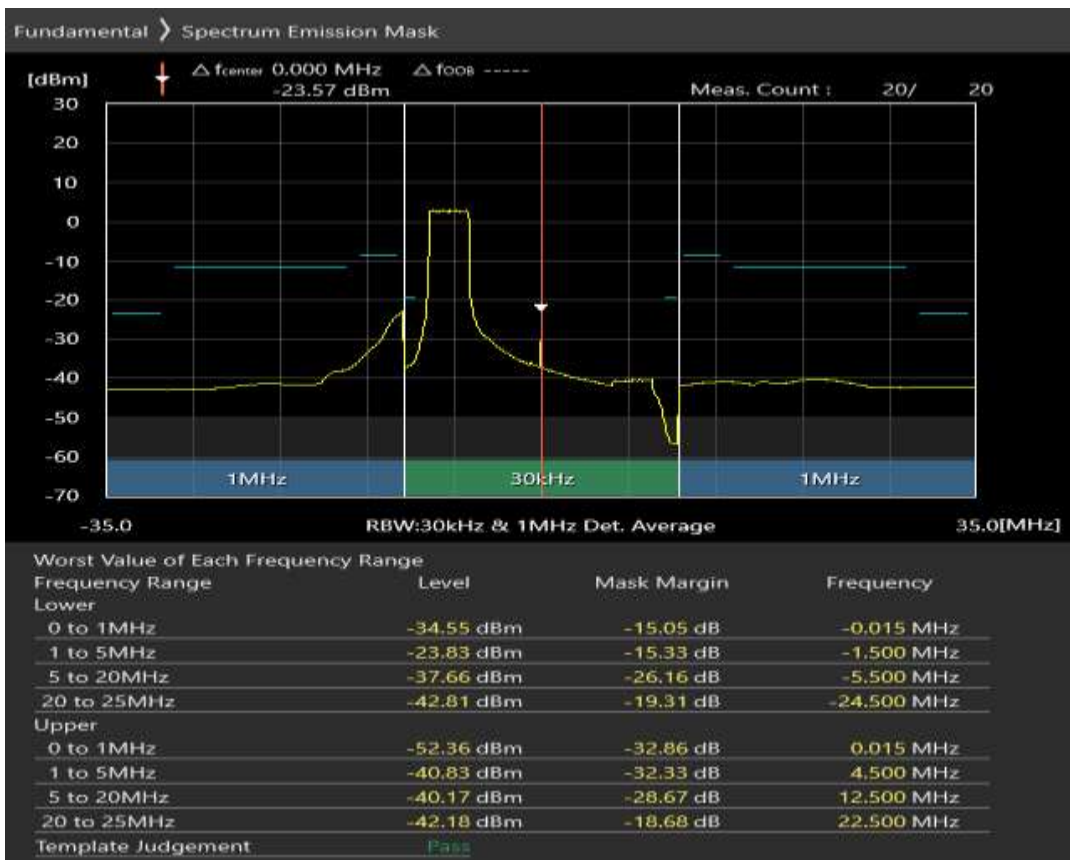


Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0

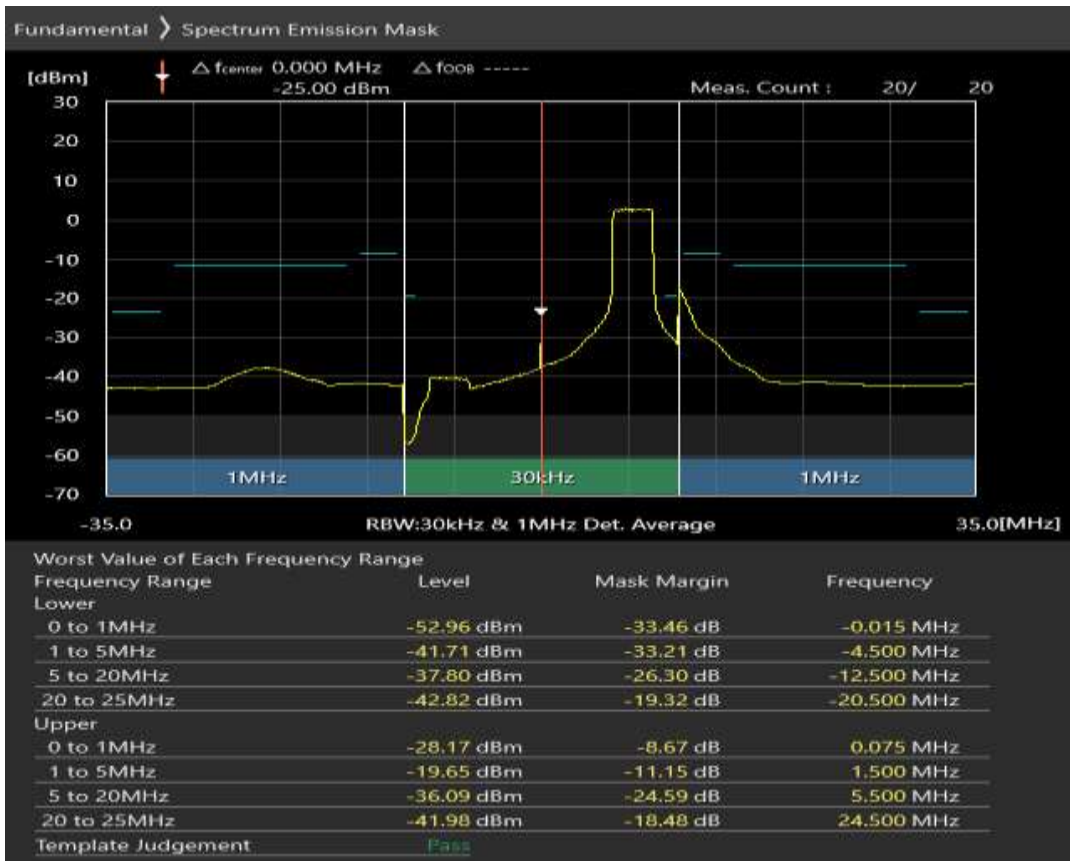




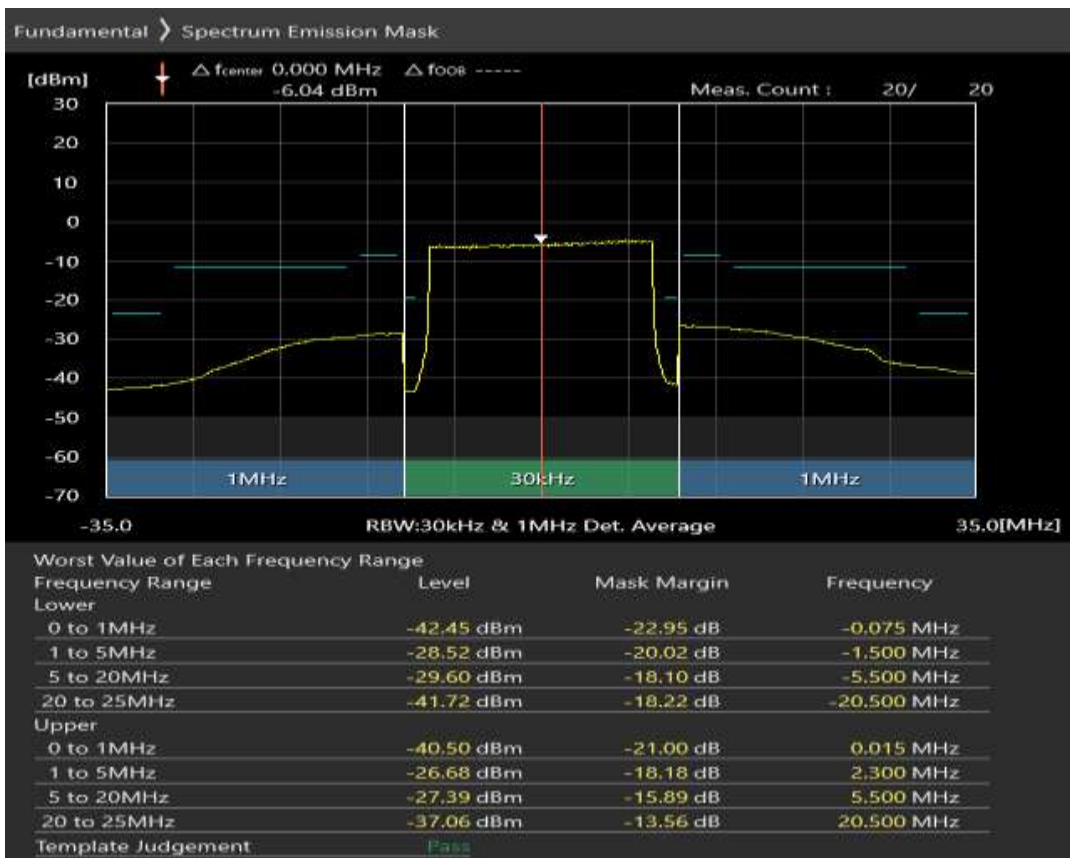
Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#0



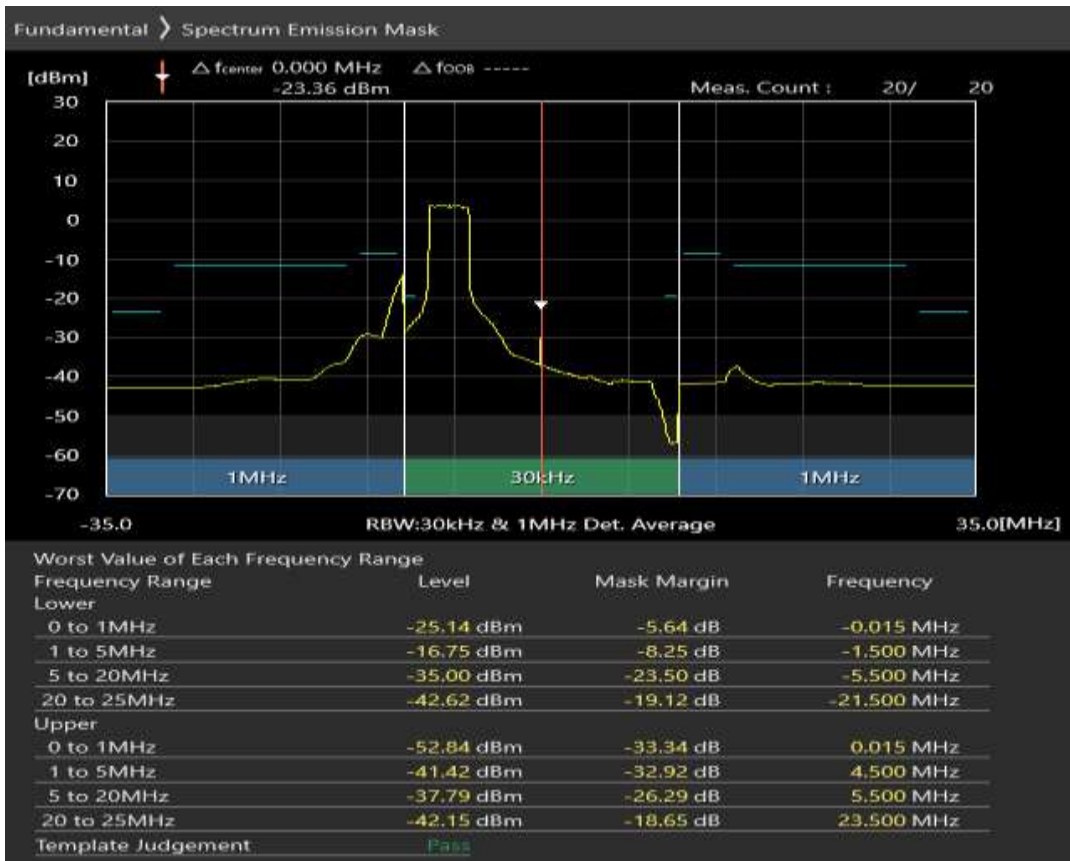
Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#Max



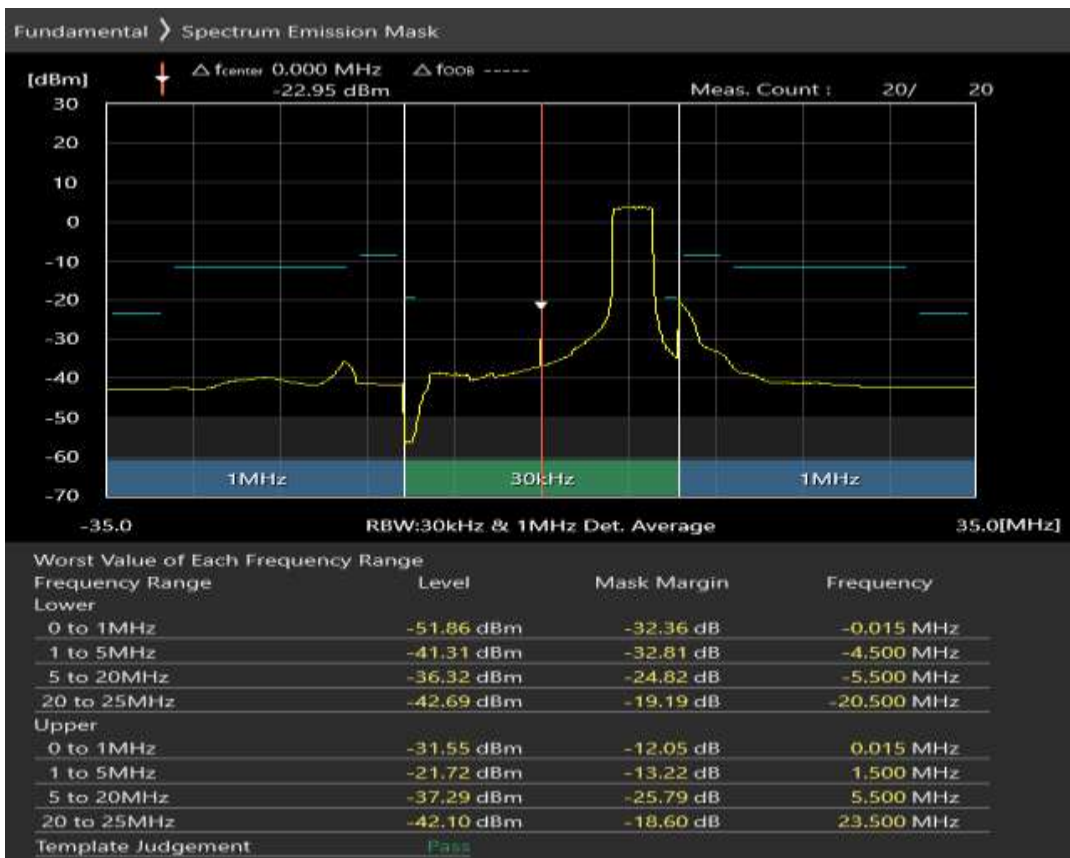
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



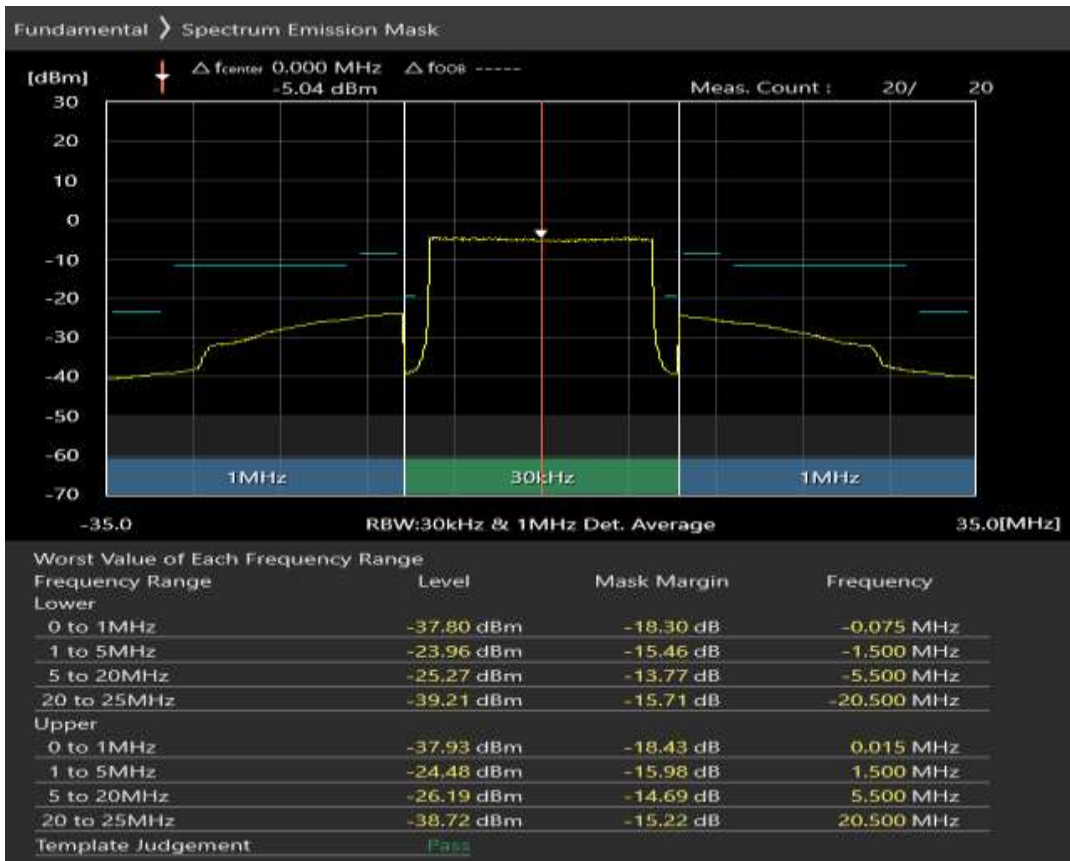
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



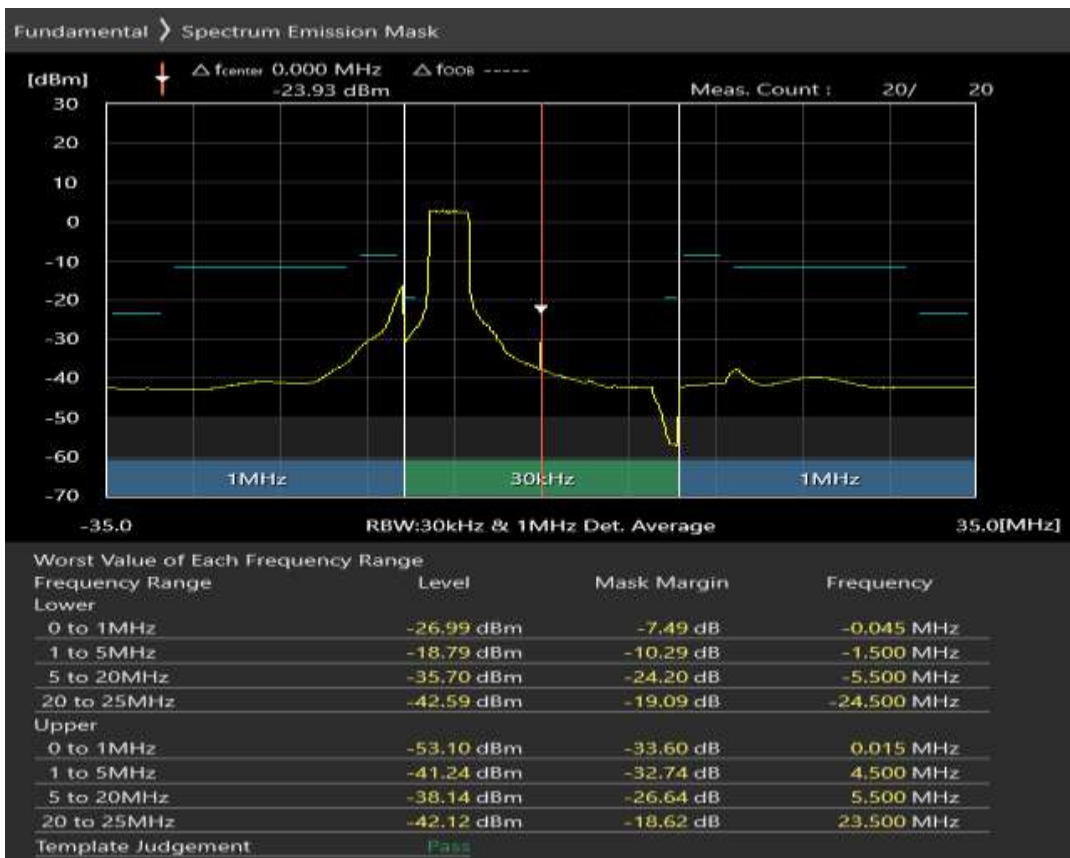
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



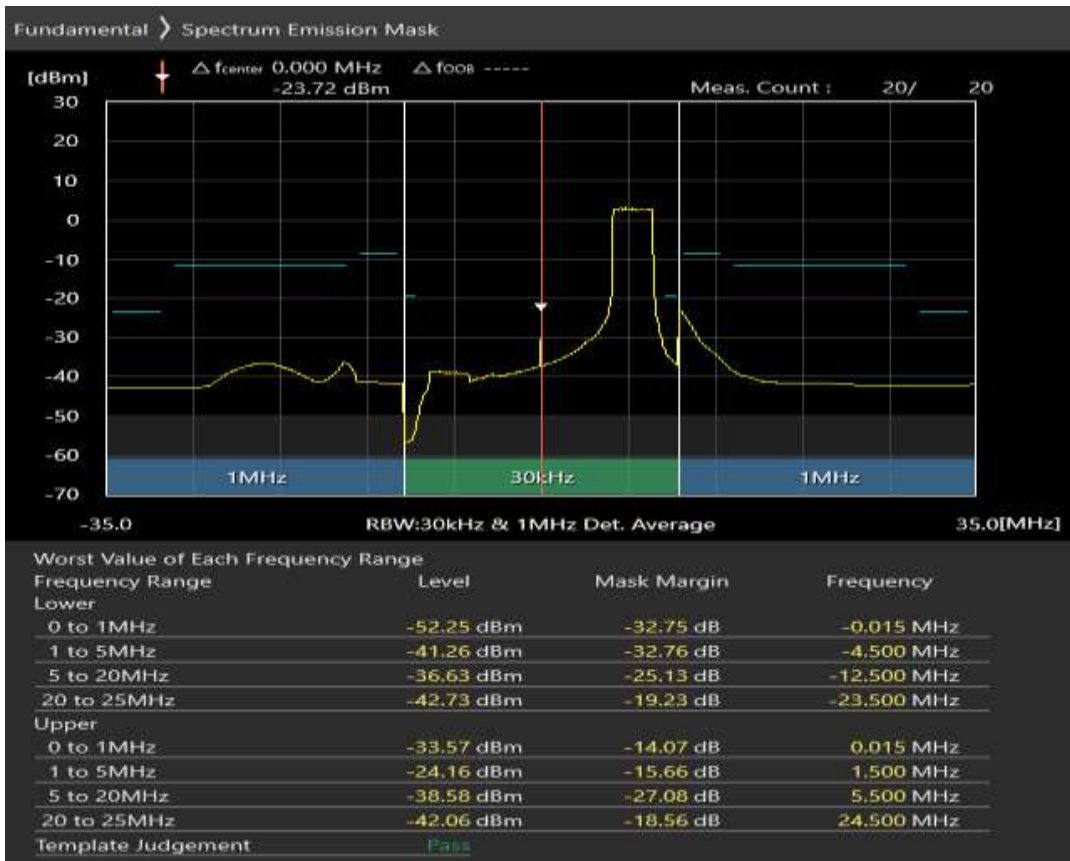
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



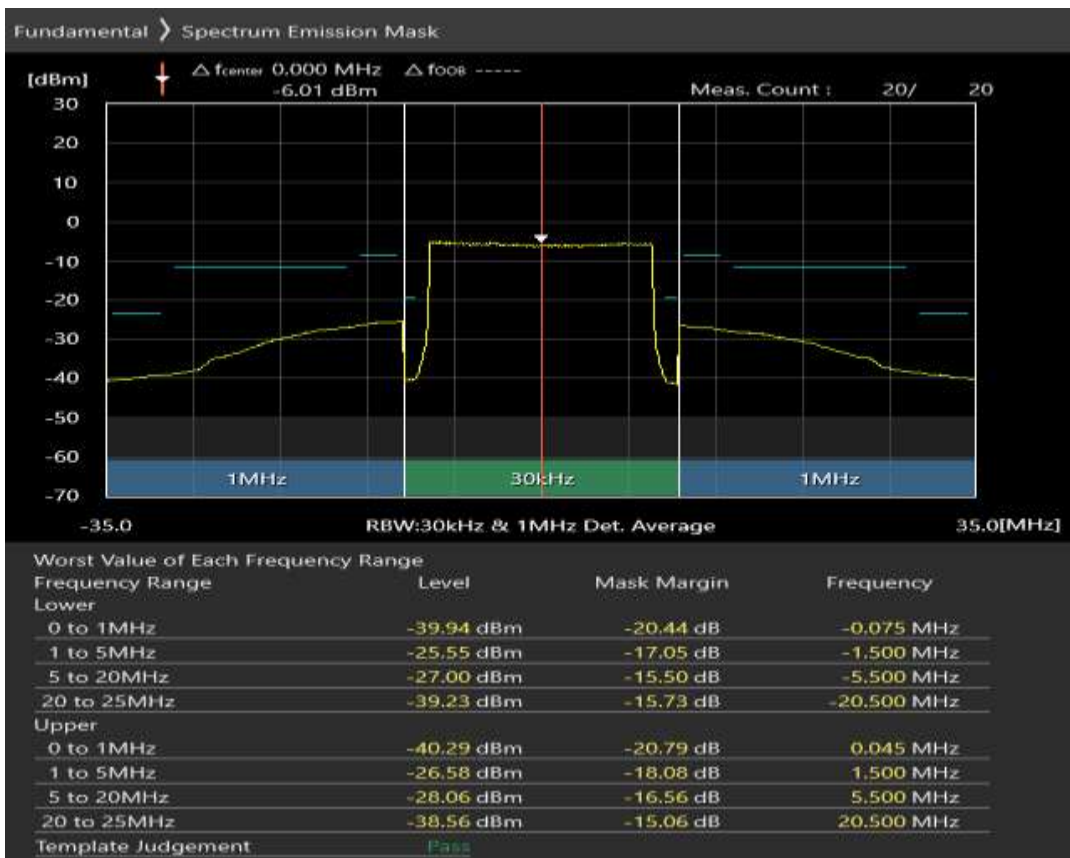
Band7 QAM16 BW=20MHz Channel=21100 RB Size=18 Position=#0



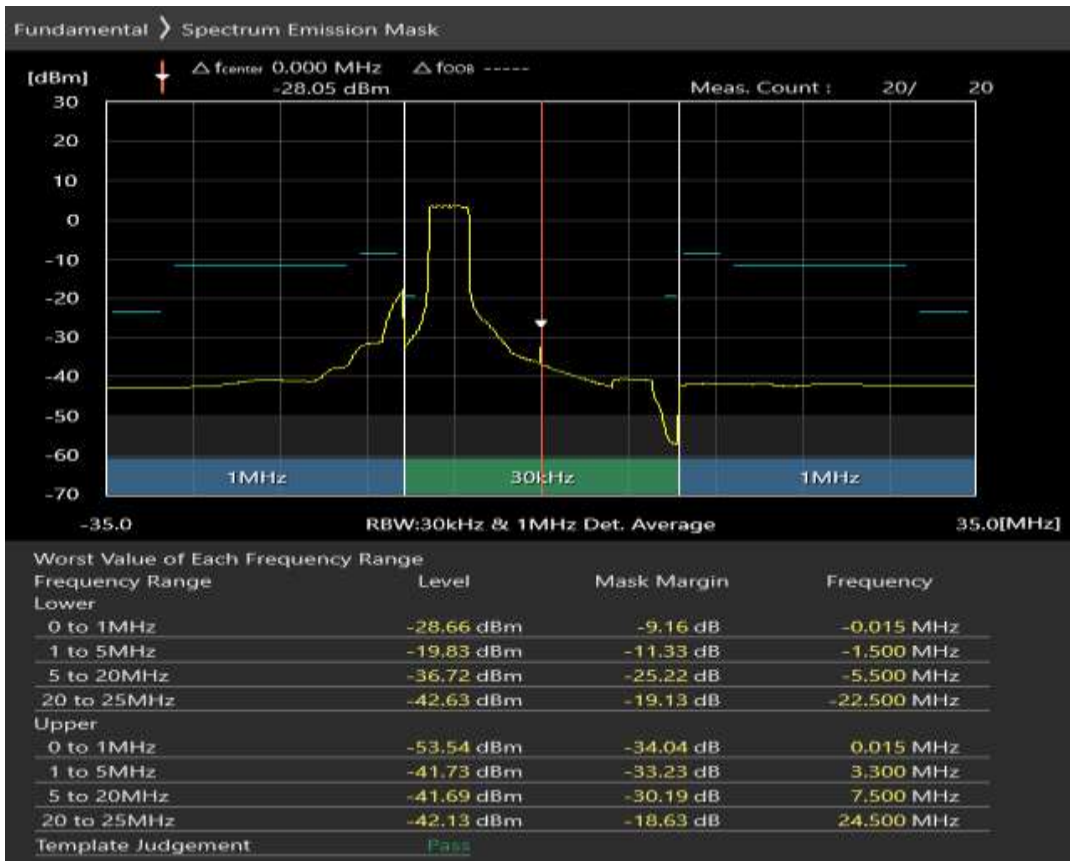
Band7 QAM16 BW=20MHz Channel=21100 RB Size=18 Position=#Max



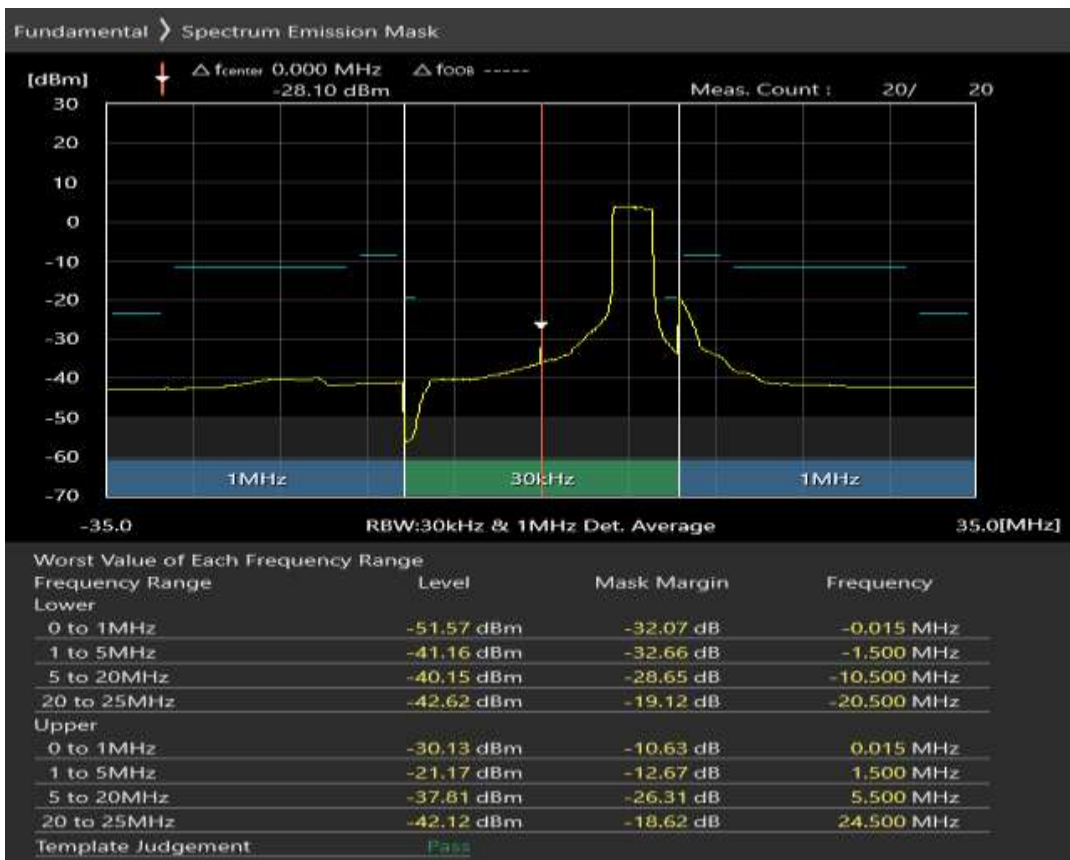
Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



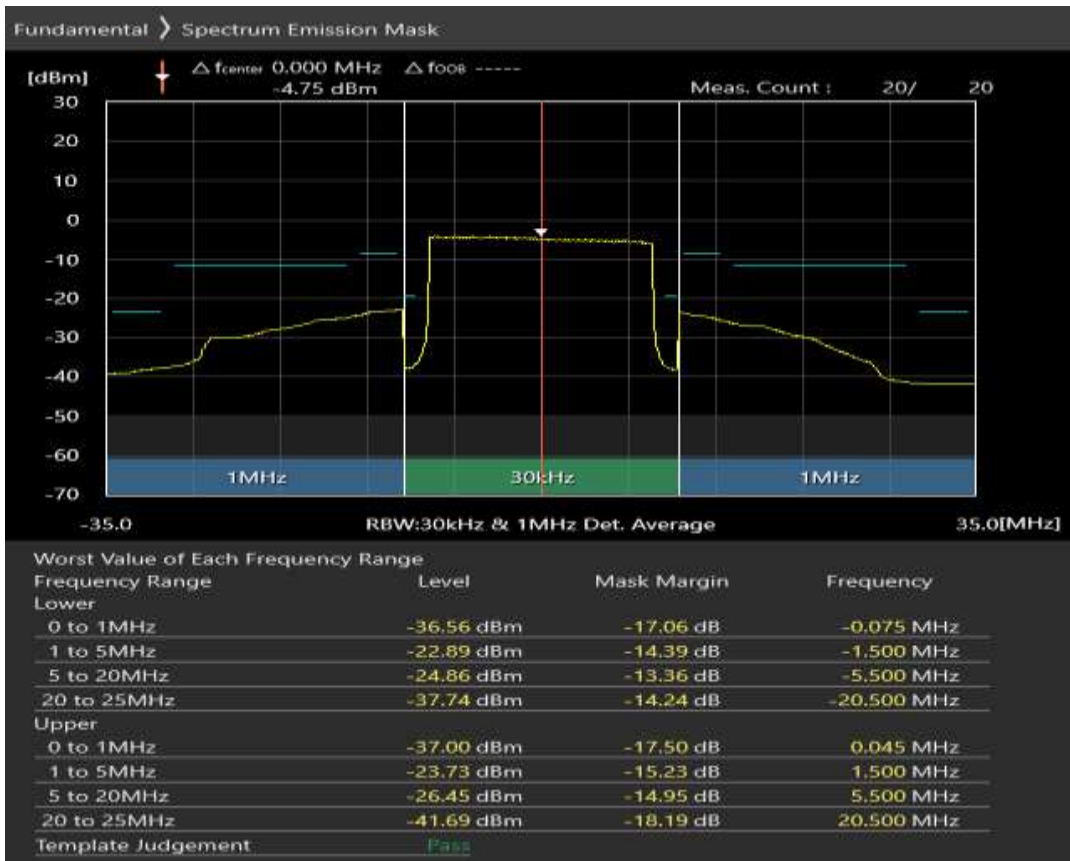
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



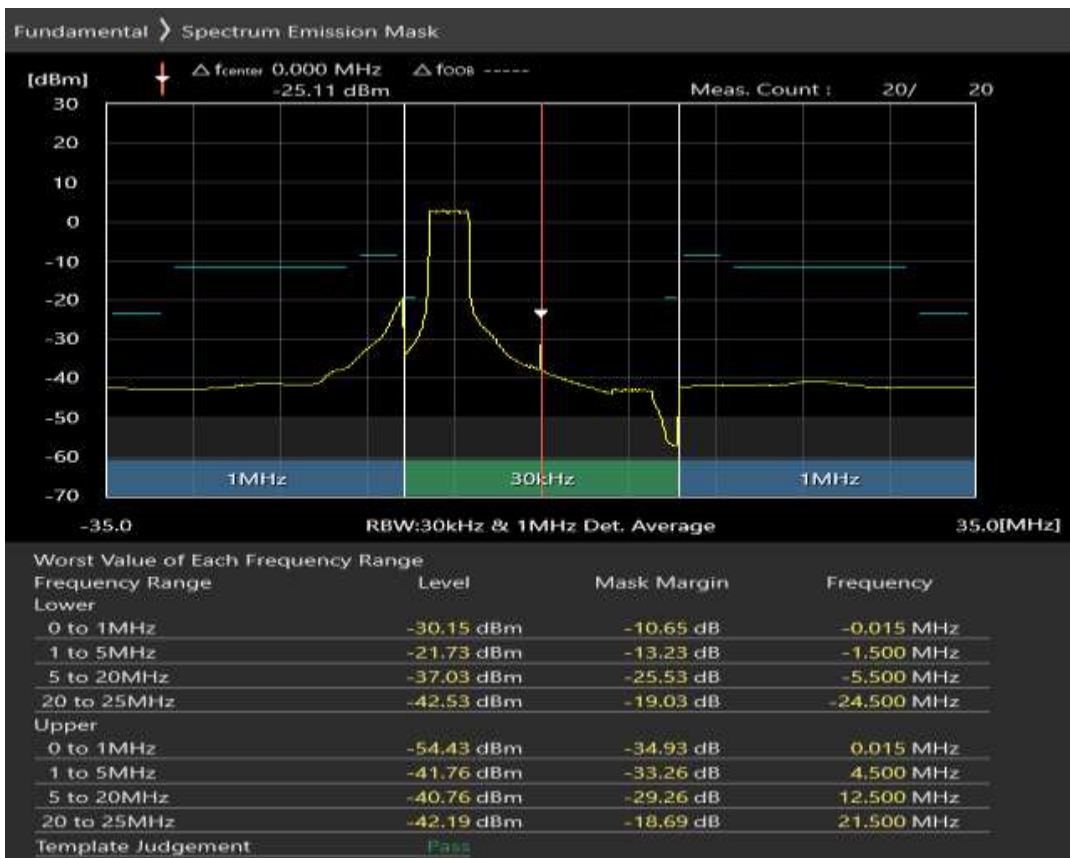
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



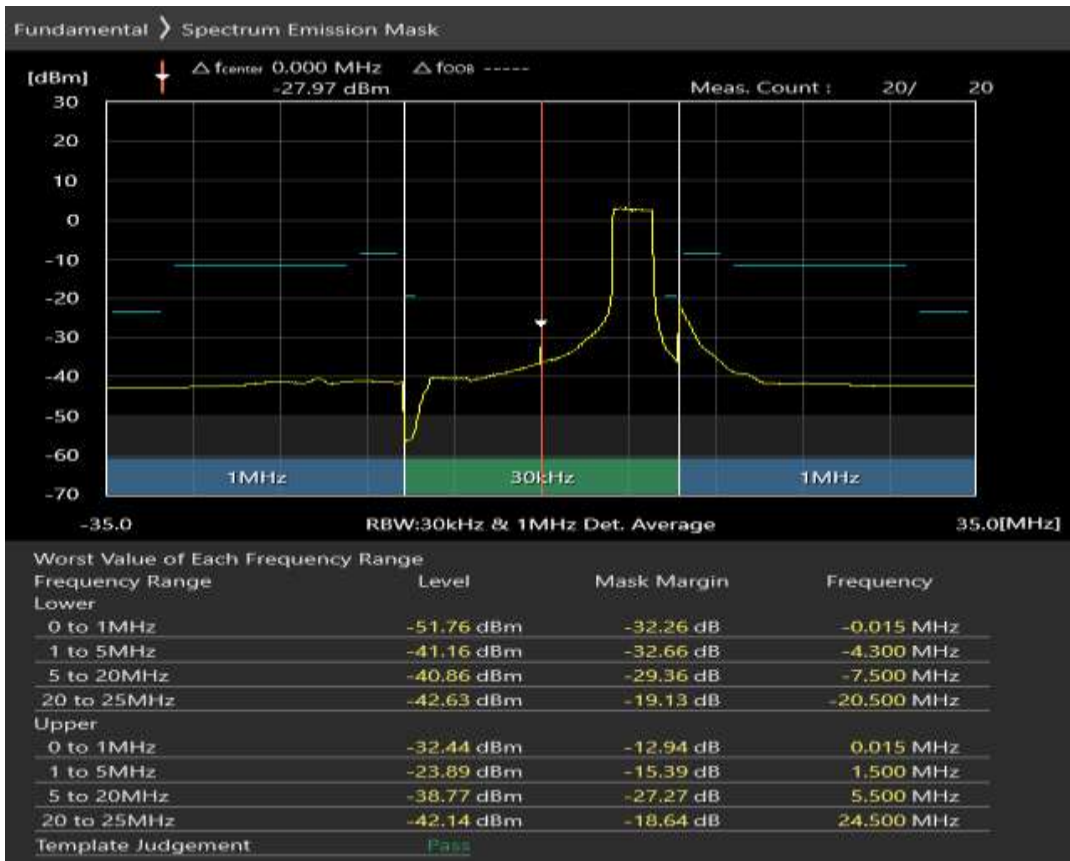
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



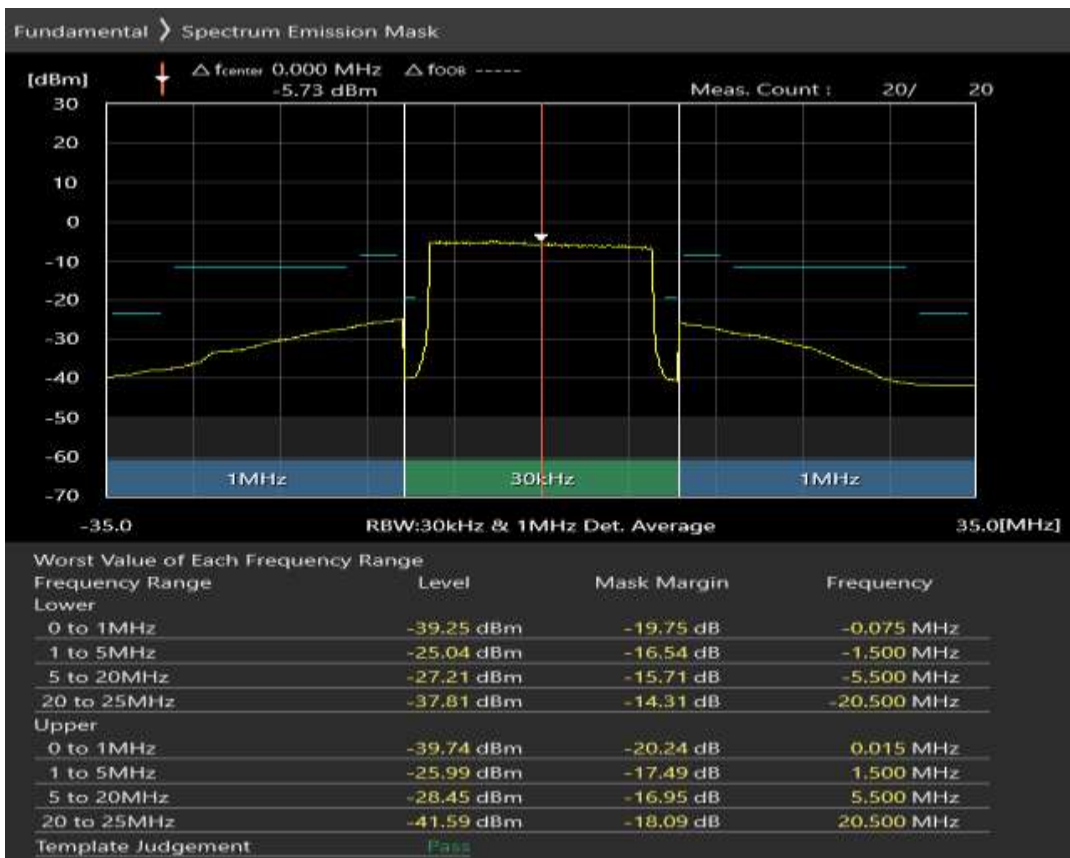
Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#0



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



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



### 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	-57.72	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.29	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	931.52	-67.86	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-52.44	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1982.04	-51.77	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12226.75	-54.56	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.96	-73.68	-50	PASS
Band1	5	18025	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.80	-79.89	-50	PASS
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.99	-78.84	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.44	-70.86	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.06	-81.98	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.60	-78.53	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.70	-81.93	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.77	-82.44	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.19	-81.45	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.27	-80.19	-50	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.90	-79.11	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.50	-79.39	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.20	-78.34	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3702.20	-80.48	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2113.87	-73.70	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.24	-82.24	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.88	-81.97	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.32	-42.06	-15.5	PASS
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.97	-36.85	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.73	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.68	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.93	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1937.50	-52.77	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1963.36	-53.81	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12231.63	-54.44	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.38	-74.30	-50	PASS

Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1824.95	-78.52	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.64	-78.81	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.51	-71.26	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.34	-81.86	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.60	-78.44	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	781.31	-81.88	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.04	-82.35	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.43	-81.40	-50	PASS
Band1	5	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.02	-76.17	-50	PASS
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2605.45	-73.77	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.90	-79.33	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.20	-78.37	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.60	-80.41	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2138.53	-74.57	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.38	-82.20	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.64	-81.93	-50	PASS
Band1	5	18300	1	#0	QPSK	1895	5	1910.02	-52.30	-15.5	PASS

						MHz-1915 MHz	MHz				
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.03	-53.29	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.05	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.40	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.85	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1913.86	-51.99	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1990.84	-54.88	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12281.19	-54.43	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2166.16	-70.12	-50	PASS
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1852.48	-78.82	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.77	-78.80	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.48	-71.44	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.27	-81.86	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.00	-78.42	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.49	-81.87	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.91	-82.29	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.58	-81.36	-50	PASS

Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.05	-79.90	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.85	-79.02	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.80	-79.26	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-78.24	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3635.40	-80.41	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.34	-70.15	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.56	-82.11	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.68	-81.89	-50	PASS
Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1912.82	-52.45	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.25	-52.69	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.83	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.27	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.25	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1885.16	-54.83	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1972.76	-57.61	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12221.06	-54.50	-30	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz	1 MHz	2127.88	-72.08	-50	PASS

						MHz-2170 MHz	MHz				
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.20	-79.79	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.68	-78.84	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.48	-72.30	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.59	-81.87	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.20	-78.46	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.84	-81.98	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.11	-82.40	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.76	-81.45	-50	PASS
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.24	-80.15	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.70	-74.27	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.70	-79.40	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-78.29	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.20	-80.47	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.73	-72.11	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.46	-82.18	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783	1	780.00	-81.98	-50	PASS

						MHz	MHz				
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.56	-39.56	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.98	-41.82	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.02	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.07	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.95	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1905.85	-41.31	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	1985.85	-57.65	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12209.69	-54.56	-30	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2131.90	-72.39	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.45	-78.92	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2635.19	-78.85	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.58	-75.57	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	818.36	-81.90	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-78.44	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	782.21	-81.93	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.56	-82.39	-50	PASS
Band1	20	18300	1	#0	QPSK	1452	1	1481.04	-81.37	-50	PASS

						MHz-1496 MHz	MHz				
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.47	-79.77	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.10	-67.62	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.70	-79.30	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-78.29	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3665.80	-80.43	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.87	-72.41	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.26	-82.17	-50	PASS
Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.00	-81.80	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1904.86	-40.91	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.50	-52.52	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.23	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.63	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.20	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1925.65	-40.02	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-60.36	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	12203.19	-54.35	-30	PASS



						GHz					
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2165.80	-70.99	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.85	-72.59	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.14	-78.82	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.55	-72.72	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.10	-81.76	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.20	-78.39	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.88	-81.82	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.41	-82.34	-50	PASS
Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.76	-81.38	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.02	-79.77	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.70	-75.62	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.90	-79.12	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-78.25	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3673.80	-80.40	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2165.17	-70.91	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758	1	757.50	-82.08	-50	PASS

						MHz	MHz				
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.55	-81.93	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.68	-52.40	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.10	-53.38	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.02	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.51	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-59.22	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	847.77	-63.85	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-60.73	-30	PASS
Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12222.98	-57.67	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.50	-82.19	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1809.43	-81.50	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.74	-80.31	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.25	-78.50	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.78	-76.32	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-80.69	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.81	-84.64	-50	PASS

Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.15	-83.52	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.08	-70.66	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.87	-82.38	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2586.65	-80.31	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.60	-81.63	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-80.53	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.00	-82.54	-50	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.52	-82.16	-50	PASS
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.38	-84.43	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.05	-84.16	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	780.44	-84.17	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-72.51	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.39	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.56	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-59.26	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	860.20	-63.05	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-59.53	-30	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12253.27	-57.60	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.90	-82.01	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.63	-79.69	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2628.33	-80.00	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.11	-78.81	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.47	-75.90	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.48	-80.61	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.78	-84.61	-50	PASS
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.34	-83.59	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.44	-82.74	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.71	-82.32	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.60	-77.69	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.70	-81.54	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-80.49	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.40	-82.56	-50	PASS

Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.99	-82.04	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.66	-84.34	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.97	-83.90	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	783.29	-83.61	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	782.32	-75.49	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.21	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.69	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-59.09	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	922.43	-73.21	-30	PASS
Band20	5	24425	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1117.50	-59.78	-30	PASS
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12203.94	-57.69	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.44	-82.15	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.60	-78.73	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2624.76	-79.57	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.46	-81.86	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.98	-75.80	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-80.56	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5	1	462.53	-83.43	-50	PASS

						MHz-467.5 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.82	-83.49	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.68	-59.78	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.26	-82.34	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.65	-80.61	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.10	-81.47	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-80.48	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3615.80	-82.57	-50	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.46	-82.14	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.56	-84.34	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	783.00	-84.14	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	777.47	-84.05	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	787.44	-75.49	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.01	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.41	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-60.63	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	999.39	-73.35	-30	PASS

Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-60.65	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12242.02	-57.64	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.54	-82.02	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1808.23	-79.92	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.59	-80.96	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.25	-78.49	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.52	-75.81	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.72	-80.64	-50	PASS
Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.37	-84.59	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.56	-83.63	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.30	-53.88	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.89	-82.21	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.45	-77.94	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.20	-81.52	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-80.50	-50	PASS
Band20	20	24250	1	#0	QPSK	3600	1	3653.40	-82.52	-50	PASS

						MHz-3800 MHz	MHz				
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.53	-81.87	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.62	-84.45	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.31	-84.17	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	779.51	-84.14	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-72.76	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.27	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.91	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-59.23	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 MHz	100 kHz	992.80	-73.20	-30	PASS
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-60.75	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2514.23	-56.94	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.74	-82.01	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1812.43	-81.09	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.55	-80.79	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.29	-78.78	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.22	-75.82	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-80.57	-50	PASS



						MHz					
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.76	-84.63	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.30	-83.61	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.76	-82.57	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.57	-82.34	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2602.55	-80.12	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.00	-81.60	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-80.56	-50	PASS
Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.60	-82.57	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.42	-82.05	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.36	-84.40	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.03	-84.04	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	785.48	-84.13	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	787.12	-75.52	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.87	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.89	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-61.00	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00	100	908.02	-72.97	-30	PASS

						MHz-1000 MHz	kHz				
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-60.22	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2528.94	-55.64	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.76	-81.68	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.80	-80.78	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2629.17	-58.95	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.18	-77.65	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	818.18	-74.29	-50	PASS
Band20	20	24350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-80.58	-50	PASS
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.42	-84.57	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1470.83	-83.59	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.68	-82.36	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.91	-82.32	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.40	-57.80	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.20	-81.55	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-80.48	-50	PASS

Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3627.60	-82.63	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.26	-82.12	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.08	-84.35	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	771.03	-84.19	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	777.89	-84.11	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	702.32	-75.46	-50	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.46	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.15	-36	PASS
Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	925.50	-69.80	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-42.76	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-47.66	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3420.88	-47.22	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.48	-83.10	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.18	-83.49	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.30	-82.00	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.00	-84.92	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.61	-85.01	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510	1	3589.44	-81.55	-50	PASS

						MHz-3590 MHz	MHz				
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.91	-85.07	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.27	-85.53	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.96	-84.53	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.92	-83.69	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.04	-83.26	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.60	-82.15	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2391.40	-82.44	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3418.80	-81.06	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.20	-83.56	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.17	-83.17	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.32	-85.27	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.41	-85.06	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.77	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.17	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.87	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-43.34	-30	PASS

Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-48.67	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3494.00	-48.63	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2117.20	-83.11	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.53	-83.48	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.72	-81.97	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.73	-84.84	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.53	-84.94	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-81.50	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.01	-84.95	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.55	-85.47	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.57	-84.48	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.14	-83.65	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.10	-83.23	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.85	-82.18	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.00	-82.38	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-81.39	-50	PASS

						MHz					
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3675.20	-83.47	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.91	-83.14	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.28	-85.29	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.11	-85.01	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.06	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.47	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.14	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-42.97	-30	PASS
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-47.78	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5351.38	-49.67	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.12	-82.93	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.33	-83.36	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.71	-81.79	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.19	-84.76	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.92	-84.85	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3566.16	-79.71	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.16	-84.82	-50	PASS

Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.02	-85.32	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.91	-84.39	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.78	-83.50	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.44	-83.02	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2611.45	-82.05	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.70	-82.30	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-81.18	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3669.40	-83.40	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.19	-82.94	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.76	-85.10	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.04	-84.96	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.99	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.57	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.42	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1700.00	-51.80	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	1771.75	-47.22	-30	PASS
Band3	5	19225	1	#0	QPSK	3000	1	3420.88	-46.76	-30	PASS

						MHz-12.75 GHz	MHz				
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.84	-83.16	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.18	-83.45	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.09	-81.94	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.50	-84.94	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.17	-85.01	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-81.56	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.53	-84.94	-50	PASS
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.70	-85.49	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.65	-84.51	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.06	-83.71	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.43	-83.29	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.50	-82.18	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.10	-82.34	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3591.60	-81.47	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.20	-83.50	-50	PASS



Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.58	-83.01	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.52	-85.33	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.40	-85.03	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.98	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.94	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	925.50	-69.24	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1735.00	-49.76	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	2997.93	-50.54	-30	PASS
Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3490.75	-48.40	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.66	-83.10	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.33	-83.55	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2629.17	-81.94	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.69	-84.87	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.09	-84.95	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.88	-81.56	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.70	-84.98	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.58	-85.50	-50	PASS
Band3	5	19575	1	#0	QPSK	1452	1	1487.42	-84.53	-50	PASS

						MHz-1496 MHz	MHz				
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.18	-83.68	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.33	-83.25	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.75	-82.14	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.70	-82.43	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-81.37	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.80	-83.50	-50	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.98	-83.12	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.60	-85.27	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	783.00	-84.99	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.00	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.86	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.57	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1770.00	-49.42	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	3000.00	-50.32	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3560.63	-47.77	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.48	-82.96	-50	PASS

						MHz					
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.33	-83.40	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.76	-81.84	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.65	-84.72	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.74	-84.85	-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	785.45	-84.88	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.03	-85.37	-50	PASS
Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1465.51	-84.36	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.12	-83.51	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.30	-83.02	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.45	-82.05	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.20	-82.34	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-81.08	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3663.00	-83.43	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.17	-82.98	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758	1	755.44	-85.16	-50	PASS

						MHz	MHz				
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.57	-84.89	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.82	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.75	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.42	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1645.96	-53.03	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1772.64	-39.85	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3422.50	-47.21	-30	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.44	-83.09	-50	PASS
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.03	-83.50	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.22	-81.91	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.93	-84.98	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.00	-84.99	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-81.53	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.32	-85.06	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.58	-85.51	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.69	-84.52	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.02	-83.70	-50	PASS

						MHz					
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.65	-83.24	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.35	-82.14	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.10	-82.50	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-81.44	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3651.20	-83.55	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.51	-83.14	-50	PASS
Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.44	-85.33	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.30	-85.07	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.18	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.42	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.41	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-35.79	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	2646.93	-50.52	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5215.69	-51.84	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.78	-83.07	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.08	-83.48	-50	PASS

Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.30	-81.88	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.40	-84.91	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.26	-84.96	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-81.54	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.02	-85.03	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.80	-85.49	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.32	-84.51	-50	PASS
Band3	20	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.58	-83.66	-50	PASS
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.60	-83.21	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2609.25	-82.18	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.70	-82.38	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3460.80	-80.99	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3621.20	-83.55	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.66	-83.13	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.66	-85.31	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.97	-84.98	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150	1	0.01	-57.31	-36	PASS

						kHz	kHz				
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.16	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.58	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-34.62	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2994.05	-50.43	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3532.19	-50.32	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.64	-82.90	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.20	-83.37	-50	PASS
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.12	-81.74	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.81	-84.74	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.16	-84.86	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-81.43	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.66	-84.90	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.16	-85.36	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.71	-84.40	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.70	-83.51	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.74	-83.13	-50	PASS

Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.20	-82.02	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.50	-82.34	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3411.00	-78.76	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.00	-83.45	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.89	-83.04	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.38	-85.20	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.58	-84.95	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.40	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.17	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-66.99	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-52.78	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2517.43	-51.55	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12239.75	-53.65	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.56	-78.81	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.48	-78.93	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.09	-66.73	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960	1	925.56	-73.36	-50	PASS



						MHz	MHz				
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	818.21	-80.63	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.40	-77.26	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.91	-80.67	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.83	-81.18	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.12	-80.16	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.48	-79.37	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.39	-78.94	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.90	-78.09	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-77.06	-50	PASS
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3658.80	-79.24	-50	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2171.38	-78.59	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.20	-81.03	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.65	-80.79	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.85	-51.26	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2590.46	-50.83	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2612.68	-66.85	-40	PASS

						MHz					
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.75	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.79	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.20	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2490.53	-56.31	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2550.14	-52.84	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12282.81	-53.57	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.08	-78.71	-50	PASS
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.08	-78.46	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.26	-71.03	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.48	-73.85	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.32	-80.68	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-77.26	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.47	-80.67	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.79	-81.06	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.22	-80.18	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.74	-79.34	-50	PASS
Band7	5	21100	1	#0	QPSK	2010 MHz	1 MHz	2020.86	-78.90	-50	PASS

						MHz-2025 MHz	MHz				
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2367.10	-78.10	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.00	-77.13	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3664.80	-79.23	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.10	-78.71	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.44	-80.93	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.13	-80.65	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.56	-51.17	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2582.50	-50.98	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2598.63	-67.09	-40	PASS
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.91	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-53.82	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.43	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2528.57	-56.31	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2582.45	-53.37	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12217.81	-53.48	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.08	-78.57	-50	PASS

						MHz					
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.53	-78.47	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.16	-63.47	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.51	-70.36	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.20	-80.60	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-77.17	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.14	-80.55	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.95	-81.08	-50	PASS
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.97	-80.07	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.58	-79.35	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.62	-78.95	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2368.10	-77.97	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-77.02	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3678.00	-79.20	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.27	-78.57	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.64	-80.96	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.22	-80.69	-50	PASS

Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2572.55	-46.15	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2580.22	-47.79	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2617.10	-71.15	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.77	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.54	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.16	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2475.00	-56.31	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2570.78	-45.83	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12212.13	-53.53	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2153.14	-78.50	-50	PASS
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.60	-78.29	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2622.52	-72.33	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.55	-73.55	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.65	-80.67	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-77.20	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.18	-80.58	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.81	-81.19	-50	PASS

						MHz					
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.66	-80.22	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.90	-70.39	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.62	-78.89	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2362.20	-77.73	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3408.20	-63.72	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3686.00	-79.22	-50	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2153.11	-78.68	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.86	-81.01	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.99	-80.69	-50	PASS
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.74	-51.22	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2582.48	-51.09	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.13	-76.74	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.40	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.13	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-67.48	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-51.65	-30	PASS

Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2786.08	-57.26	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12240.56	-53.55	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2136.52	-78.74	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.95	-78.06	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2651.78	-72.15	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.56	-69.41	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.05	-80.62	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-77.18	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.79	-80.68	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.72	-81.14	-50	PASS
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.87	-80.17	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.68	-75.09	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.56	-78.87	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.60	-77.84	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3419.60	-65.16	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.00	-79.23	-50	PASS

						MHz					
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.23	-78.47	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.82	-80.91	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.91	-80.74	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.86	-51.13	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2579.66	-50.80	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2612.85	-72.93	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.88	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.44	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.35	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2480.78	-55.99	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.00	-57.17	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12205.63	-53.63	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.12	-78.72	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1880.00	-79.10	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2687.27	-71.34	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.49	-69.40	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821	1	792.11	-80.60	-50	PASS



						MHz	MHz				
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-77.16	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.35	-80.69	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.97	-81.19	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.97	-80.14	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.46	-79.33	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.69	-78.89	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.90	-78.10	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.40	-77.03	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3660.00	-79.18	-50	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.40	-78.69	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.24	-80.98	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.69	-80.64	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2575.00	-44.88	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2585.88	-40.66	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.05	-72.76	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150	1	0.01	-59.00	-36	PASS

						kHz	kHz				
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.27	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	877.12	-59.11	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.32	-61.04	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.59	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2640.58	-51.16	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.42	-83.95	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1828.10	-80.35	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2628.61	-82.92	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.38	-86.13	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.55	-86.24	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-82.80	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.61	-86.24	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.52	-86.76	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.13	-85.78	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.56	-66.19	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.33	-84.47	-50	PASS

						MHz					
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2609.30	-83.09	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.10	-83.70	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-81.97	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.20	-84.80	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2115.85	-84.13	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.70	-86.54	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.19	-86.32	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.45	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.10	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	894.00	-58.58	-36	PASS
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-60.66	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-58.63	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3588.17	-52.67	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.32	-83.89	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1828.18	-81.54	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2630.85	-82.88	-50	PASS

						MHz					
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.23	-86.11	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.14	-86.21	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.08	-82.60	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	790.99	-86.17	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.42	-86.69	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.94	-85.72	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.12	-68.94	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.22	-84.43	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.90	-79.69	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.80	-83.62	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-82.60	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3621.60	-84.70	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2113.60	-83.81	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.24	-86.53	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.81	-86.24	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.97	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30	10	0.16	-62.50	-36	PASS

						MHz	kHz				
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	909.30	-57.37	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.88	-62.63	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-58.87	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3655.67	-53.44	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.00	-83.82	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.00	-82.79	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.01	-83.02	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.07	-86.05	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.94	-86.08	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-82.72	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	780.23	-86.17	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.12	-86.61	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.68	-85.68	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.50	-56.68	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.03	-84.41	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570	1	2619.45	-83.12	-50	PASS

						MHz-2620 MHz	MHz				
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.50	-83.61	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-82.54	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3600.20	-83.86	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2114.23	-83.47	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	745.40	-86.50	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.55	-86.25	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.29	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.15	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	259.99	-70.79	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	895.74	-63.84	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-58.59	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3521.54	-51.53	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.90	-84.18	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1828.18	-80.88	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.64	-83.05	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960	1	935.57	-86.18	-50	PASS

						MHz	MHz				
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.76	-86.20	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.72	-82.75	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.77	-86.25	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.03	-86.71	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1474.79	-85.70	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.70	-61.14	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.73	-84.46	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.70	-82.29	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.30	-83.71	-50	PASS
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-82.67	-50	PASS
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3630.60	-84.79	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2114.41	-83.98	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.28	-86.54	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.20	-86.30	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.69	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.24	-36	PASS
Band8	5	21625	1	#0	QPSK	30	100	884.15	-64.25	-36	PASS

						MHz-885.00 MHz	kHz				
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	910.72	-64.31	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-58.39	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3581.25	-51.05	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.08	-83.17	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1828.18	-80.99	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.20	-83.10	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.05	-86.08	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.58	-86.17	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3578.88	-82.78	-50	PASS
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	773.44	-86.16	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.18	-86.72	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1468.46	-85.71	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.00	-74.81	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.83	-84.42	-50	PASS
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.05	-82.42	-50	PASS



Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.60	-83.64	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3578.80	-82.80	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.60	-84.70	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2112.79	-83.62	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.66	-86.51	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.20	-86.28	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.02	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.92	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	899.83	-64.27	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	931.53	-68.79	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-58.06	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2731.44	-53.37	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.84	-83.20	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.00	-81.98	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.83	-83.09	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.14	-86.10	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.97	-86.16	-50	PASS

						MHz	MHz				
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-82.73	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.00	-86.20	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.45	-86.68	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.58	-85.58	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.14	-65.98	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.49	-84.32	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.85	-83.09	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2388.90	-83.67	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-82.62	-50	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3600.40	-83.75	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2112.79	-83.97	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.18	-86.43	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.62	-86.23	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.54	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.99	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	855.98	-71.51	-36	PASS

Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	907.09	-67.91	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-58.56	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3522.40	-51.24	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.30	-83.68	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1828.18	-80.31	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2628.82	-83.07	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.54	-86.12	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.24	-86.21	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.20	-82.79	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.53	-86.25	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.88	-86.79	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.74	-85.75	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.92	-70.12	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.83	-84.24	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2611.90	-82.39	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.10	-83.70	-50	PASS

						MHz					
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3407.60	-76.59	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3659.00	-84.72	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2116.57	-84.01	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	758.00	-86.55	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.31	-86.30	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.94	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.04	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-46.98	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	931.53	-69.13	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-58.82	-30	PASS
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2679.52	-50.13	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.98	-83.61	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1828.33	-79.83	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.34	-83.07	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.18	-86.08	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.79	-86.19	-50	PASS
Band8	10	21625	1	#0	QPSK	3510	1	3568.00	-83.11	-50	PASS

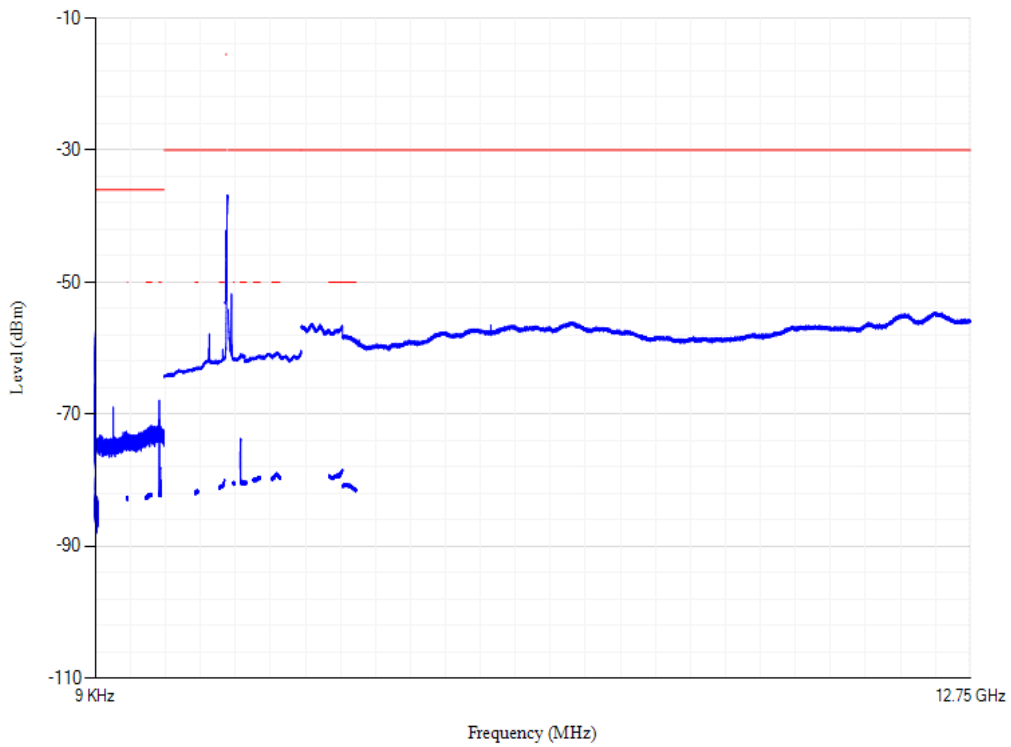
						MHz-3590 MHz	MHz				
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.96	-86.19	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.85	-86.64	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.44	-85.71	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.72	-55.62	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.29	-84.38	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.25	-82.49	-50	PASS
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2397.30	-83.63	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3567.40	-83.18	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.20	-84.72	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2115.94	-83.58	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.76	-86.40	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.24	-86.23	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.74	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.70	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	887.85	-48.15	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 kHz	100 kHz	931.54	-70.59	-30	PASS

						MHz					
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-58.83	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2716.73	-52.12	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.28	-83.33	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.53	-81.65	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2629.73	-83.00	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.77	-86.06	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.73	-86.20	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.08	-82.77	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.09	-86.18	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.36	-86.69	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.70	-85.72	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.06	-67.31	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.92	-84.43	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.20	-82.45	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2360.40	-83.66	-50	PASS
Band8	10	21750	1	#0	QPSK	3400	1	3599.80	-82.49	-50	PASS

						MHz-3600 MHz	MHz				
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.60	-84.61	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.95	-83.65	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.70	-86.46	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.28	-86.23	-50	PASS

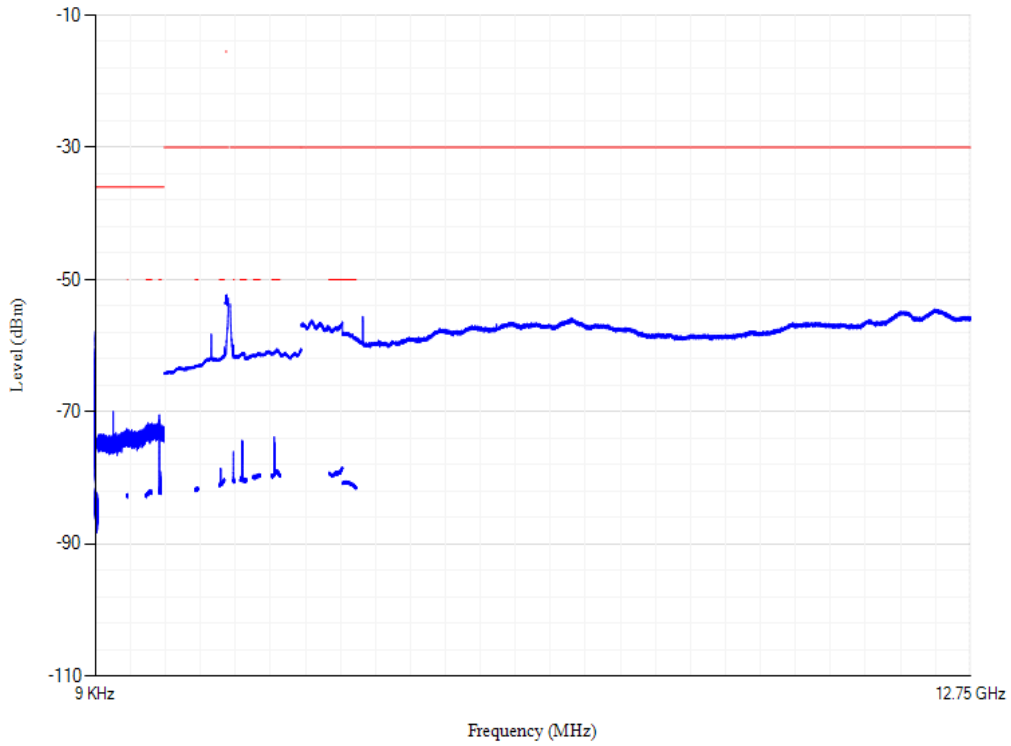
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0

**Conducted spurious emissions**



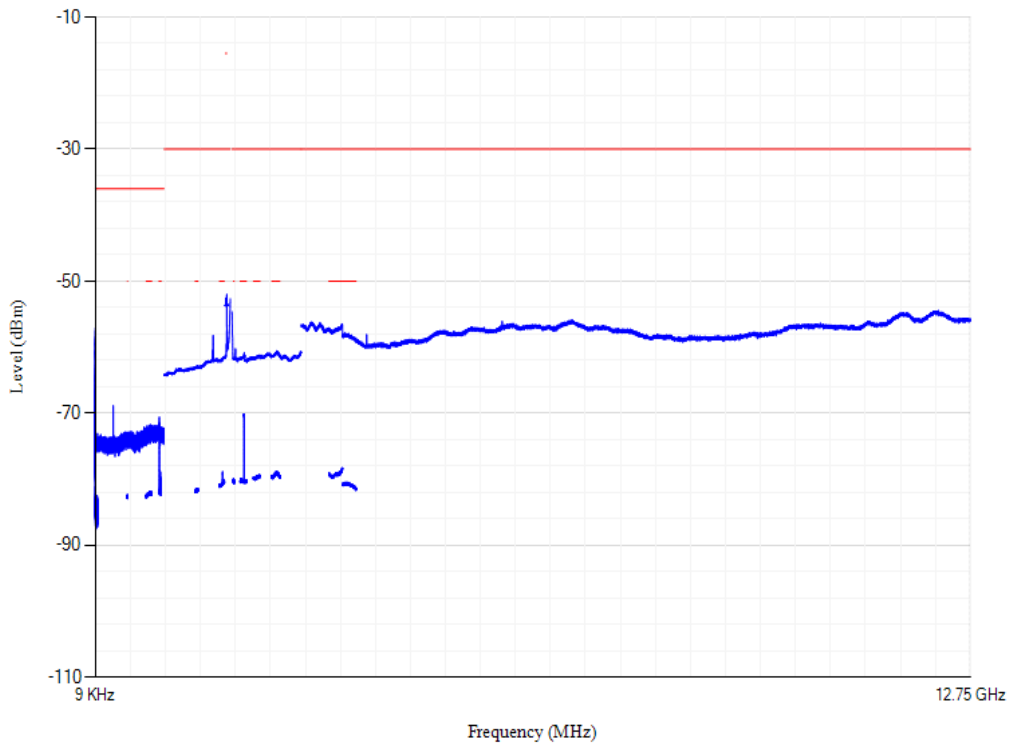
Band1 QPSK BW=5MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



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

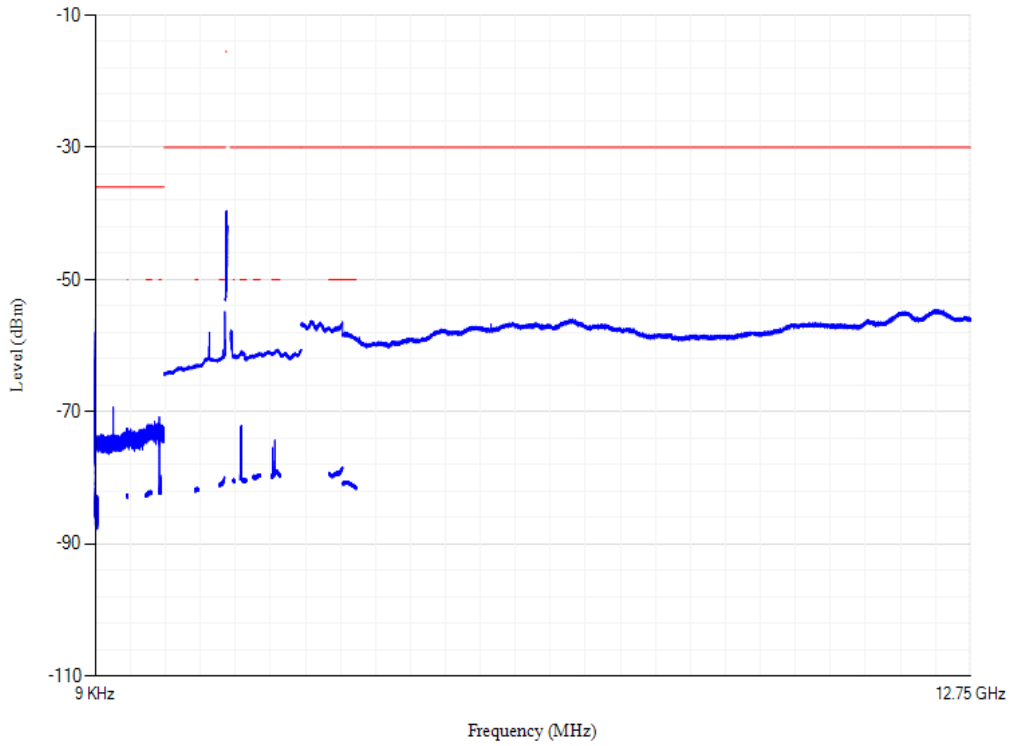
Conducted spurious emissions



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

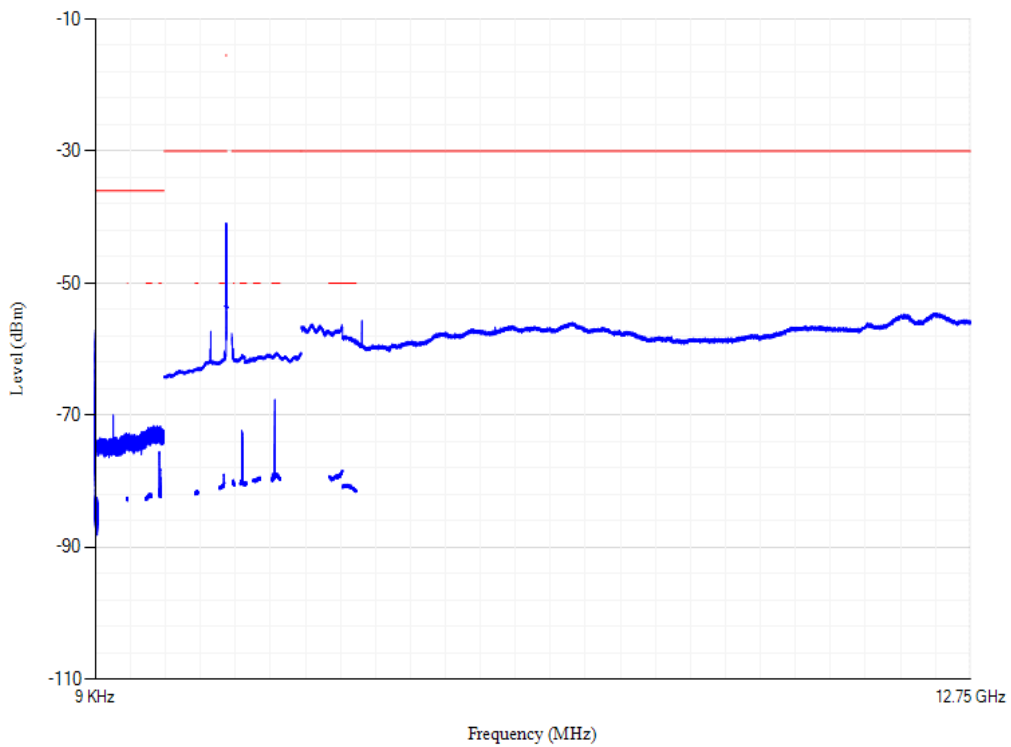


Conducted spurious emissions



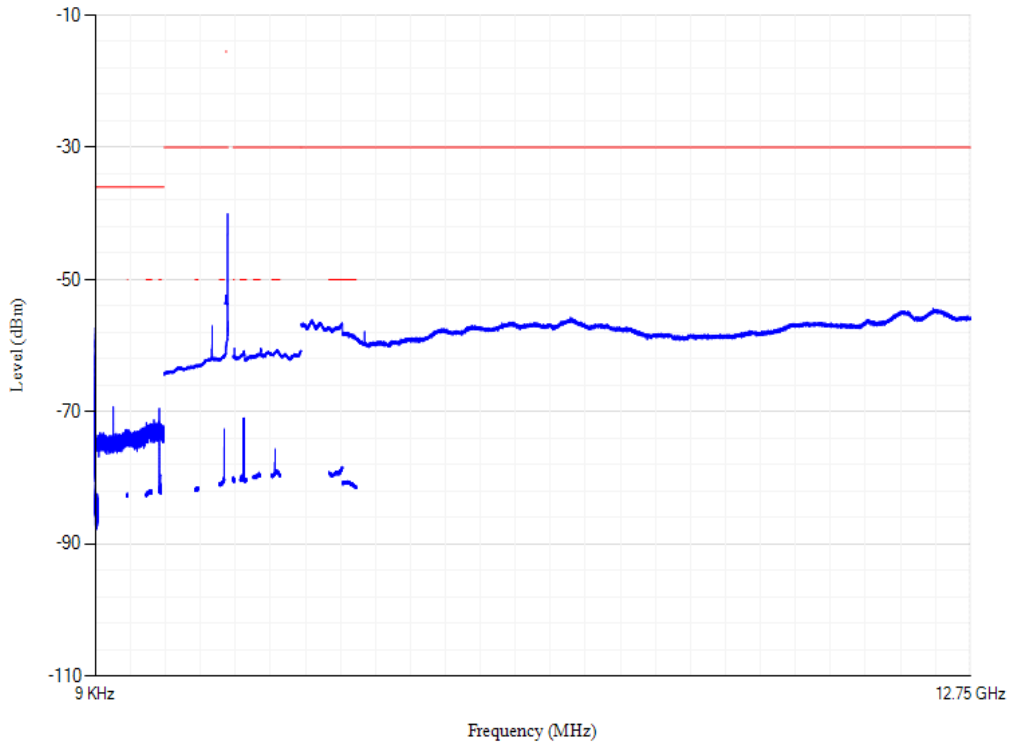
Band1 QPSK BW=20MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



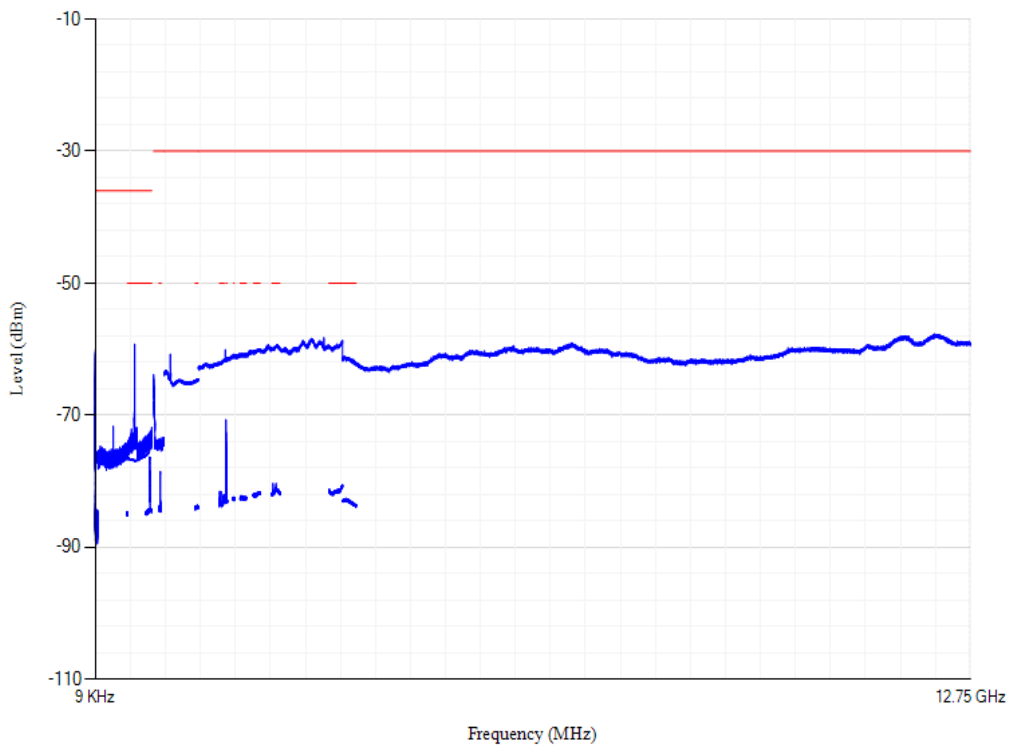
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions



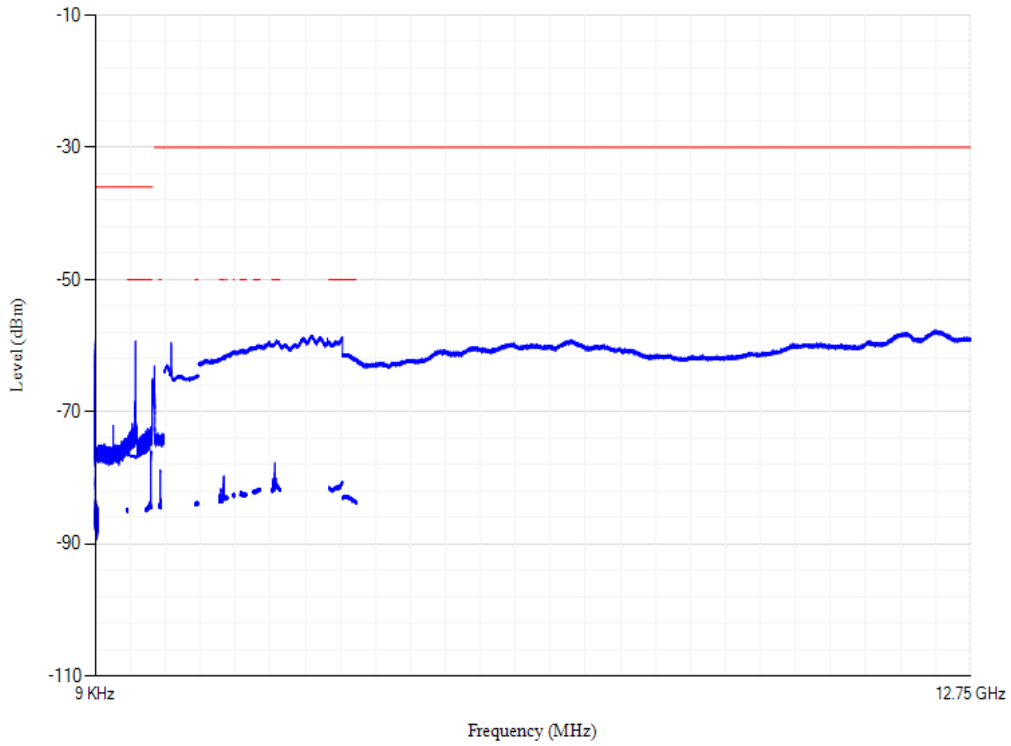
Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0

Conducted spurious emissions



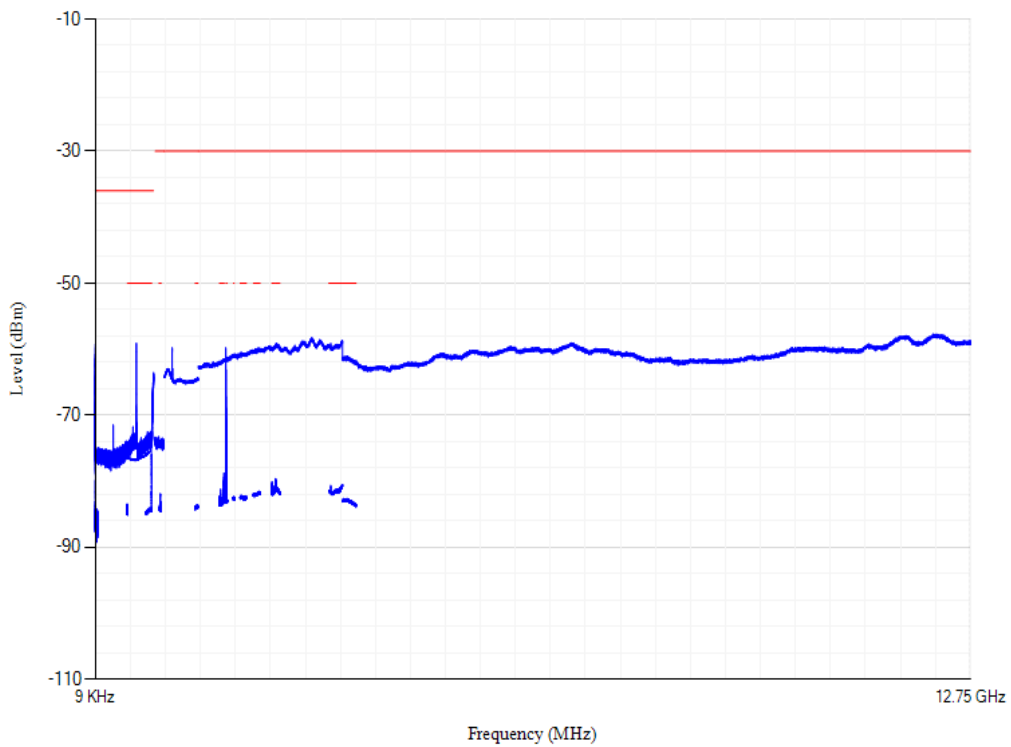
Band20 QPSK BW=5MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



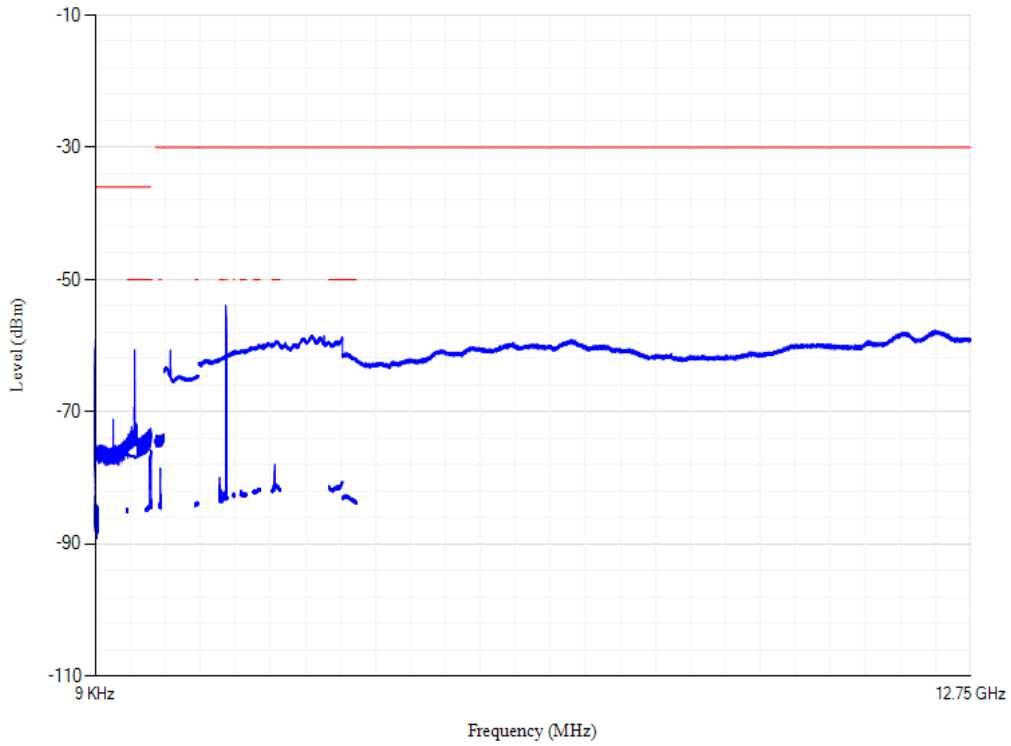
Band20 QPSK BW=5MHz Channel=24425 RB Size=1 Position=#0

Conducted spurious emissions



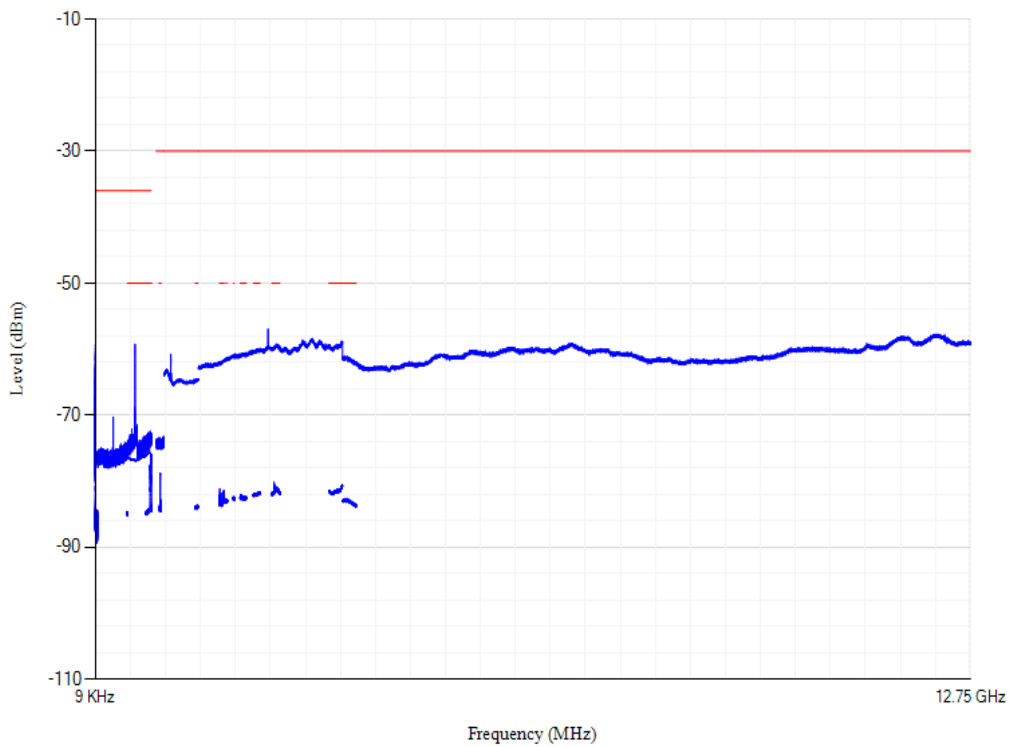
Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0

Conducted spurious emissions



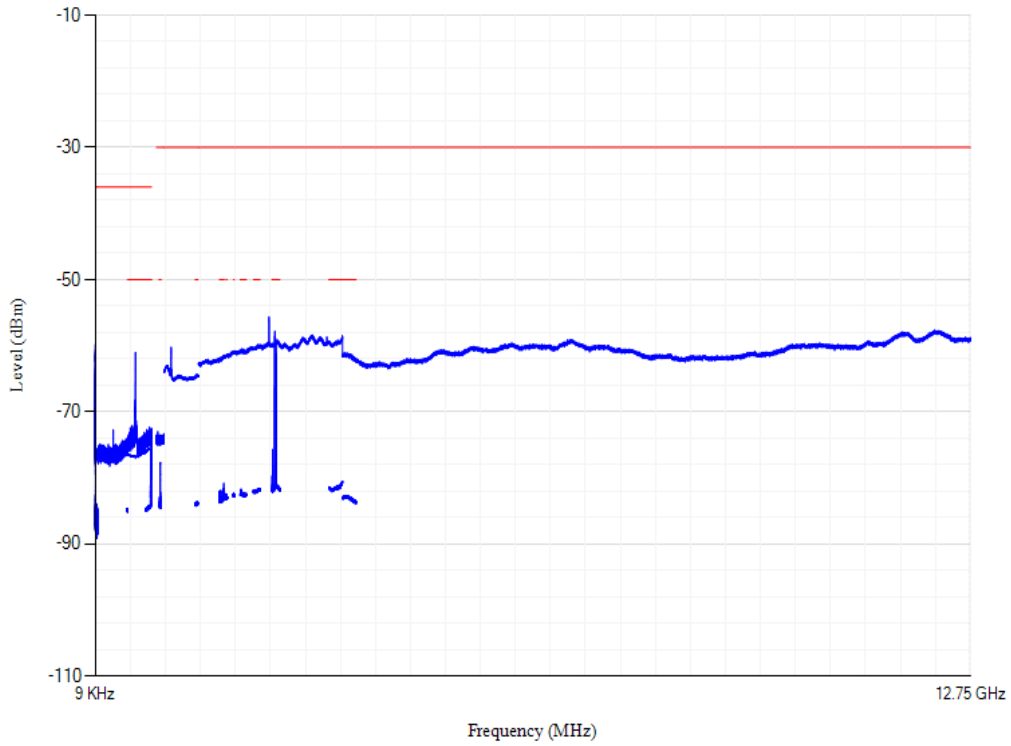
Band20 QPSK BW=20MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



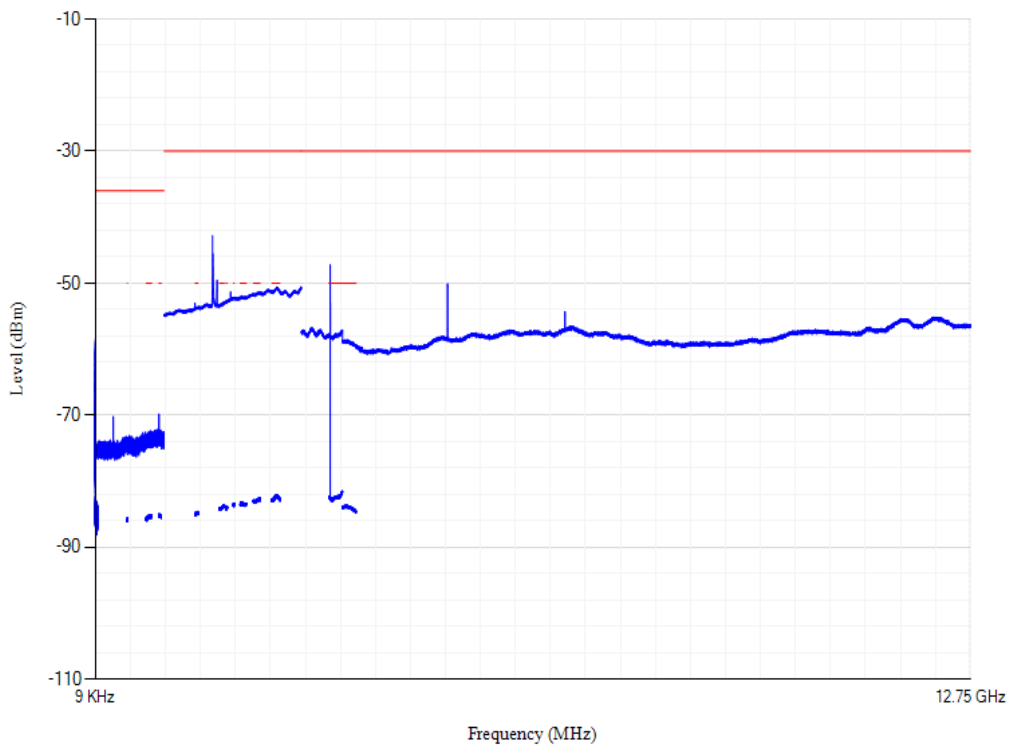
Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0

Conducted spurious emissions



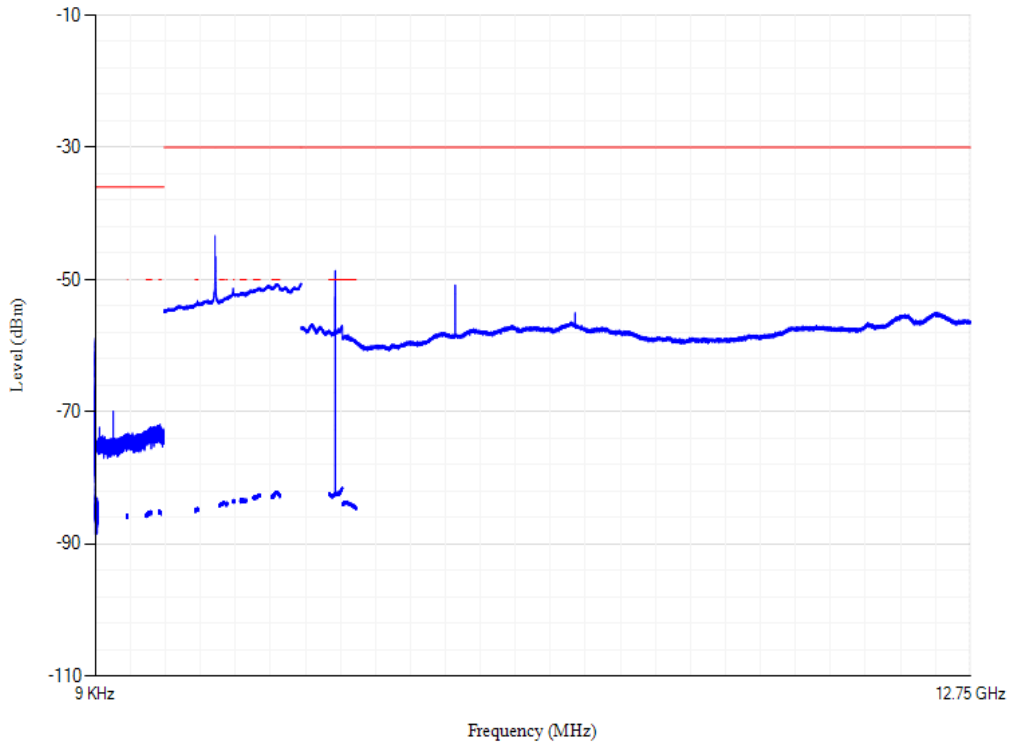
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0

Conducted spurious emissions



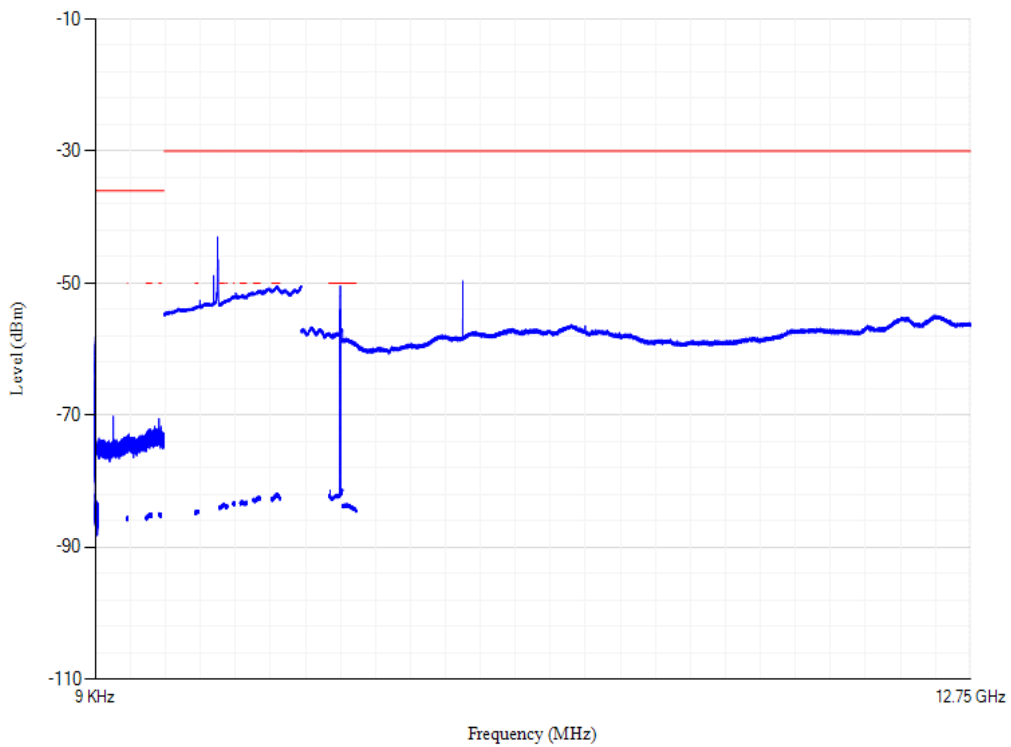
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



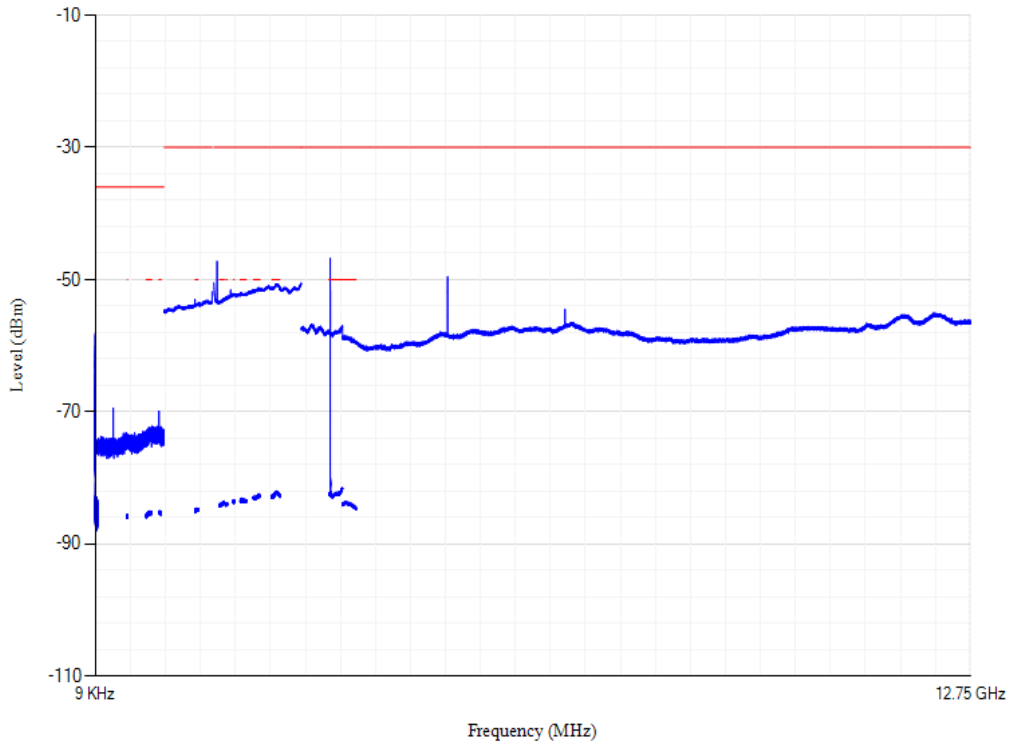
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0

Conducted spurious emissions



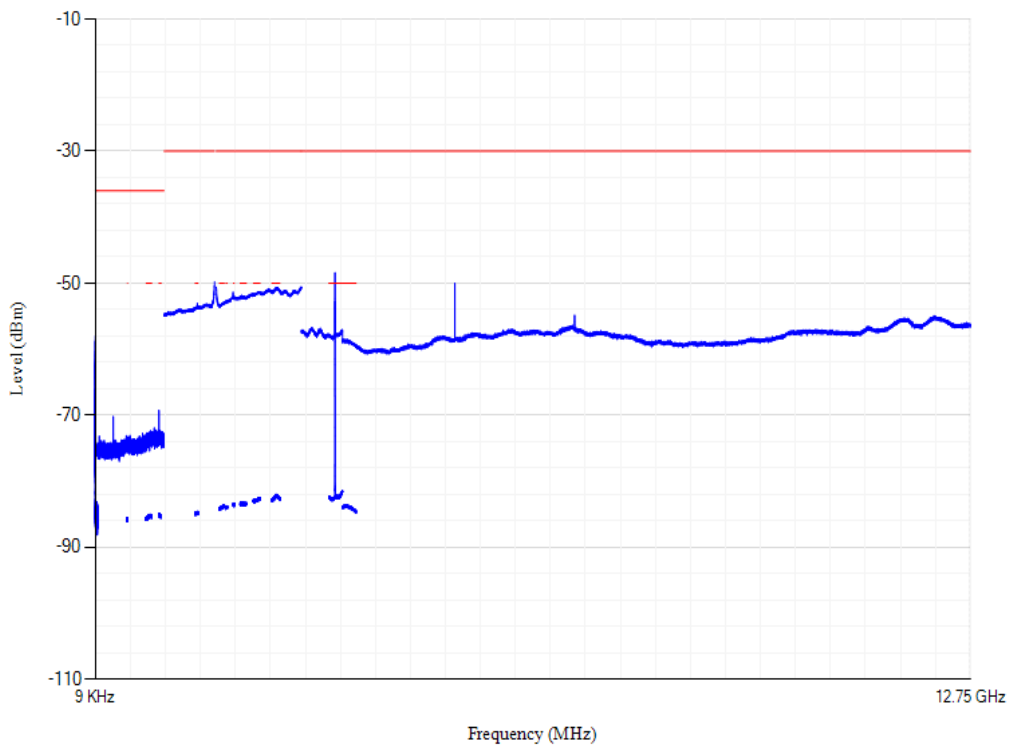
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



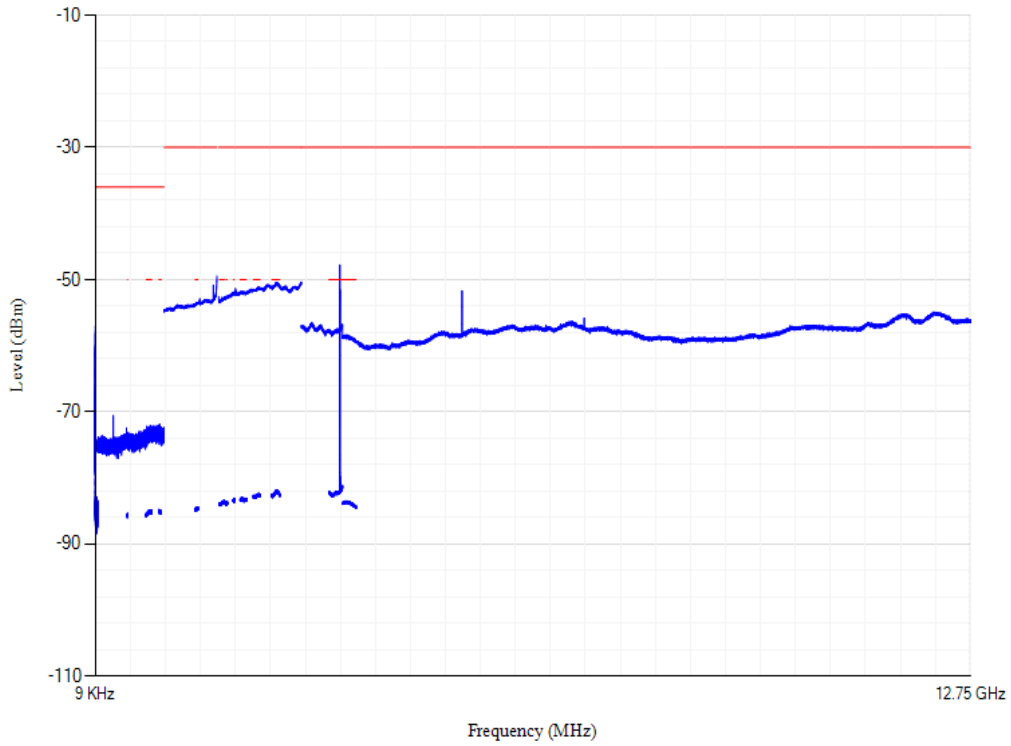
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



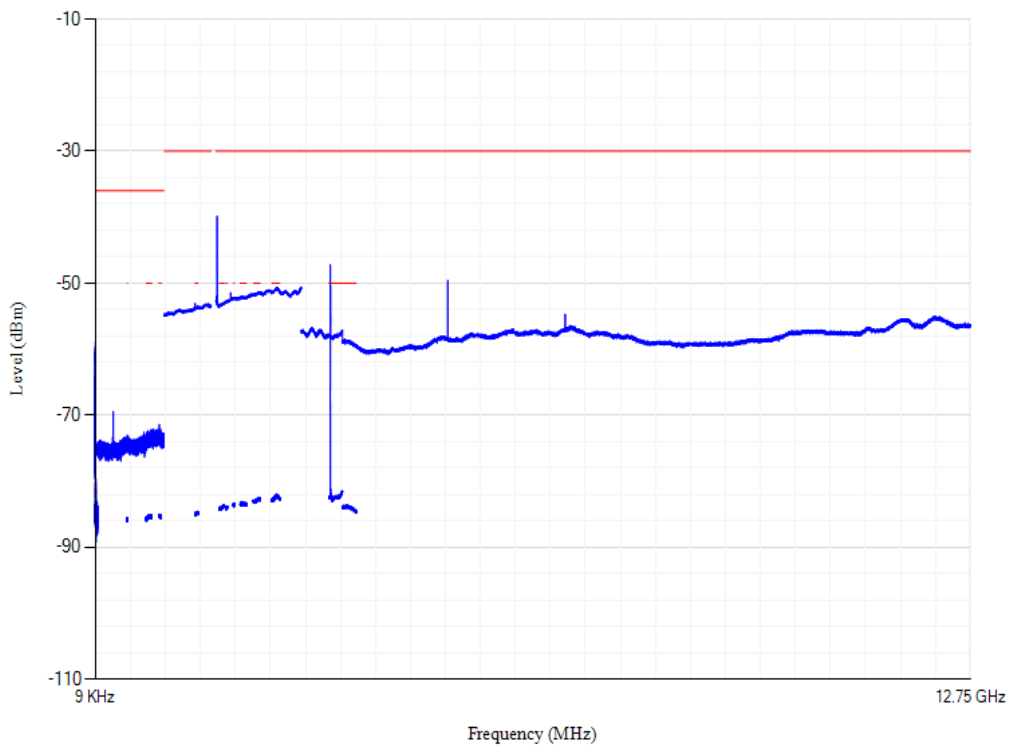
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

Conducted spurious emissions



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

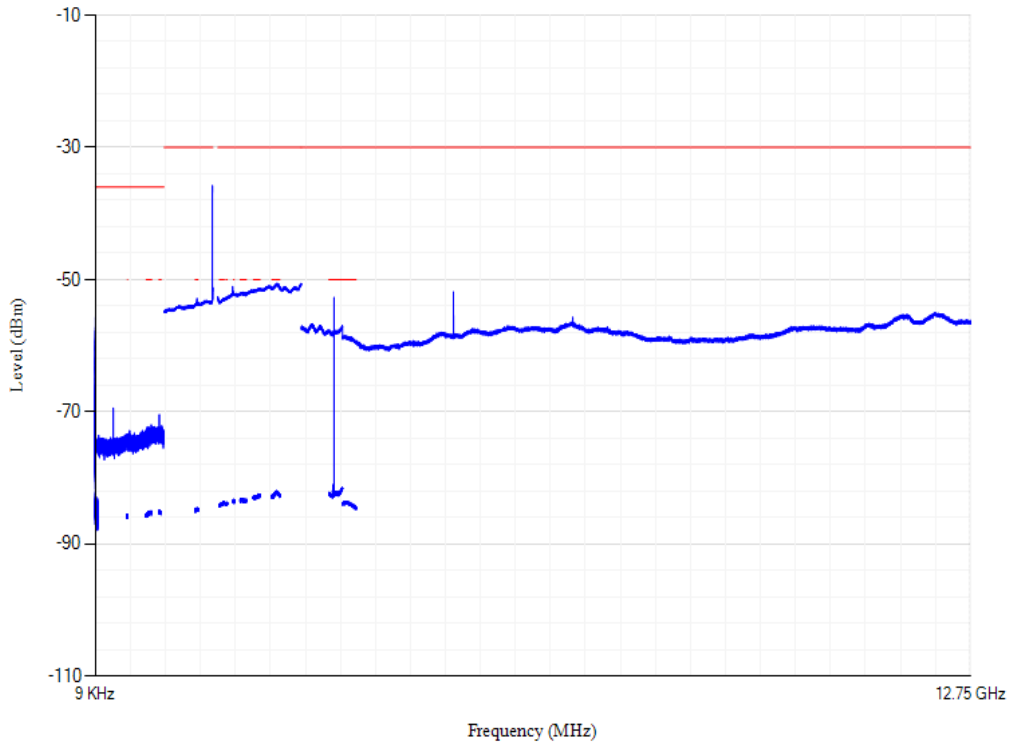
Conducted spurious emissions



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

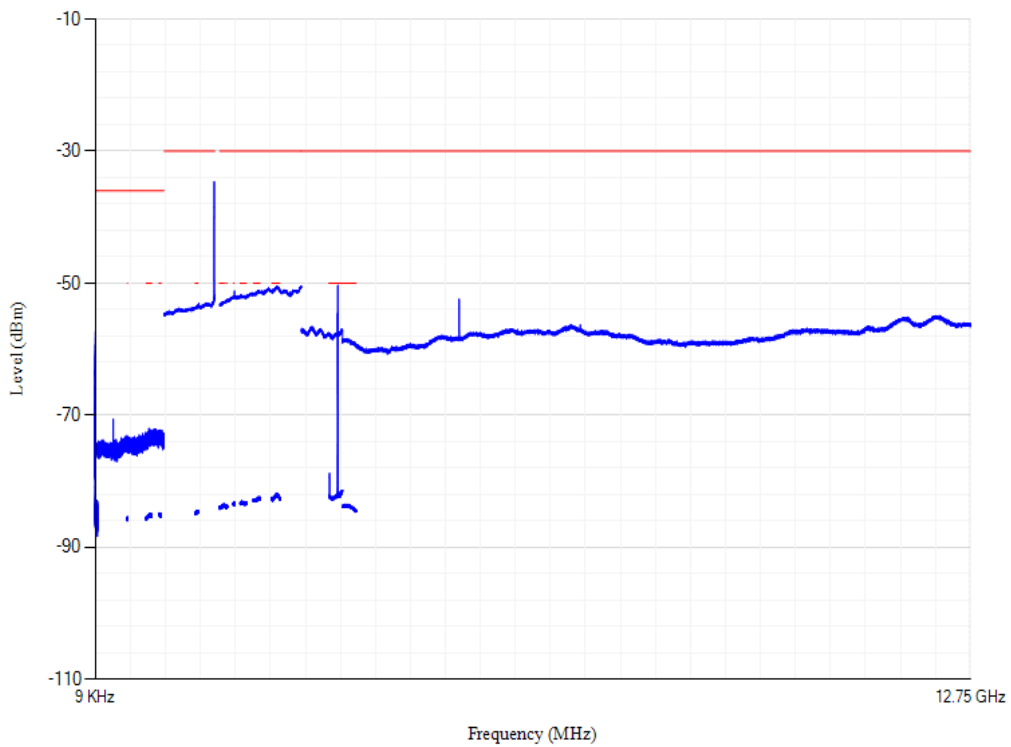


Conducted spurious emissions



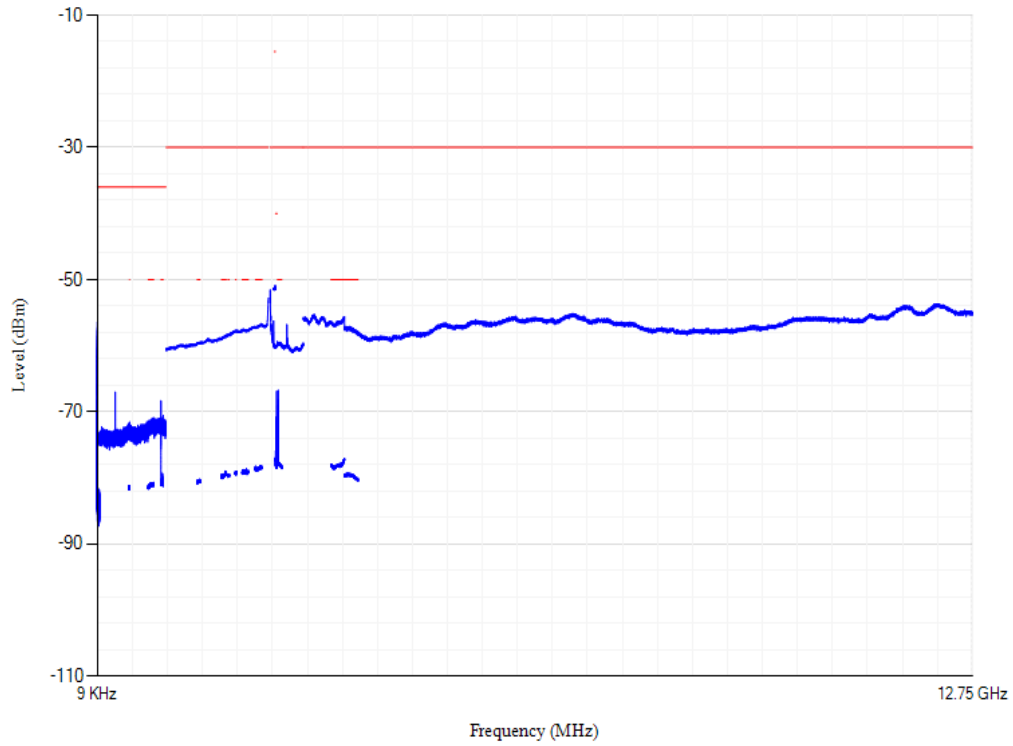
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

Conducted spurious emissions



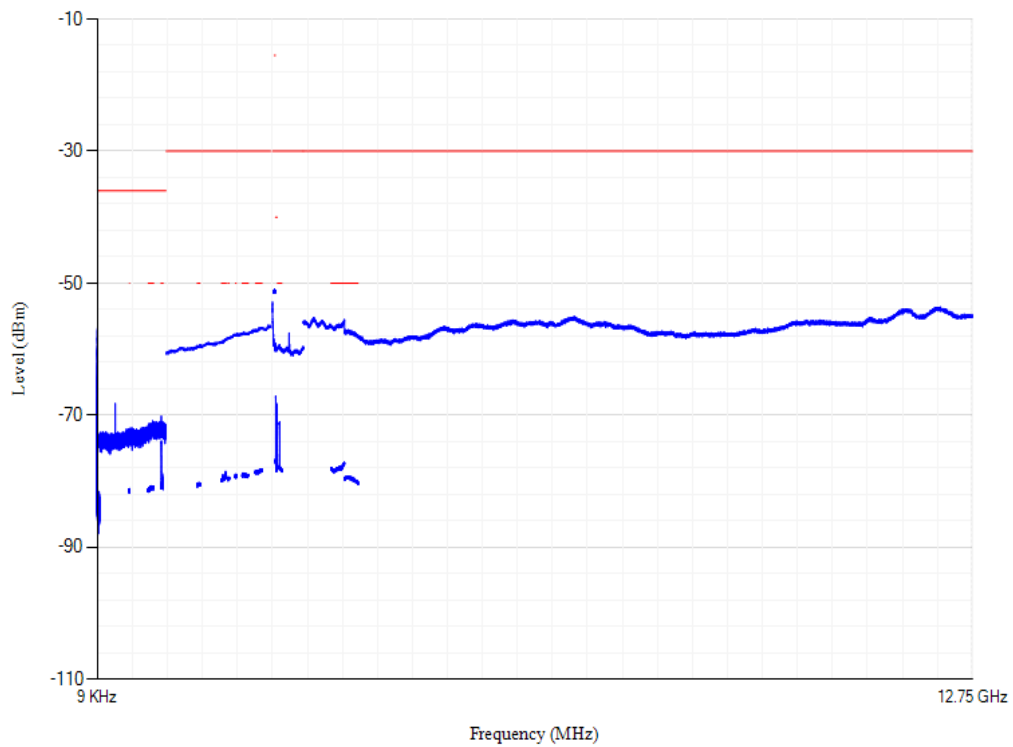
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

Conducted spurious emissions



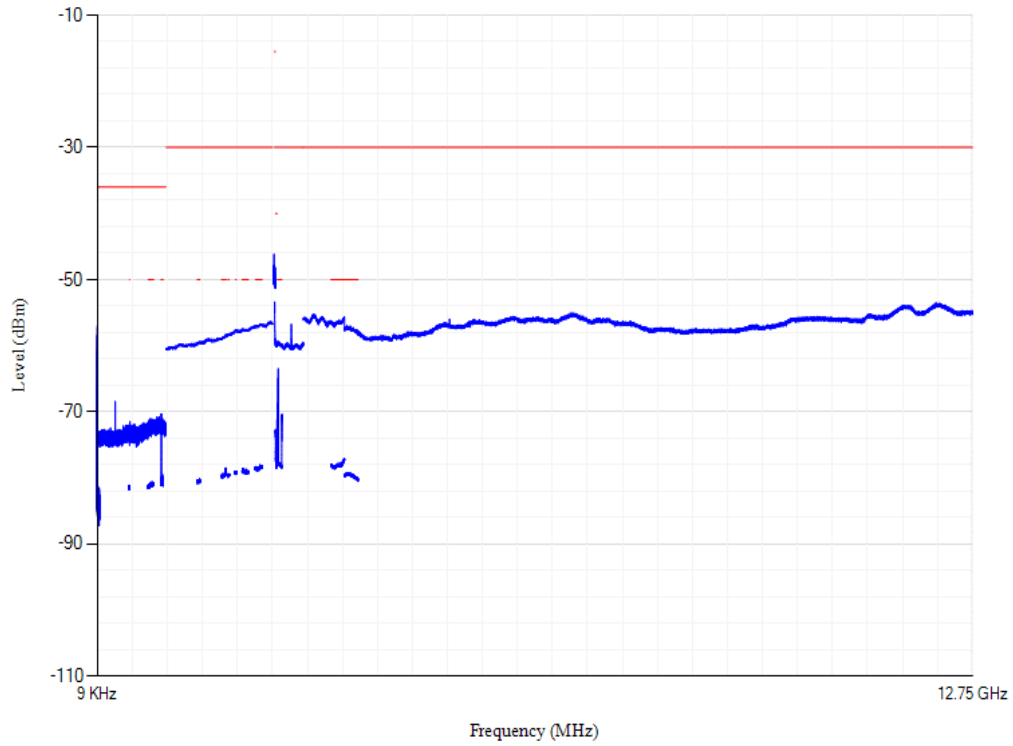
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



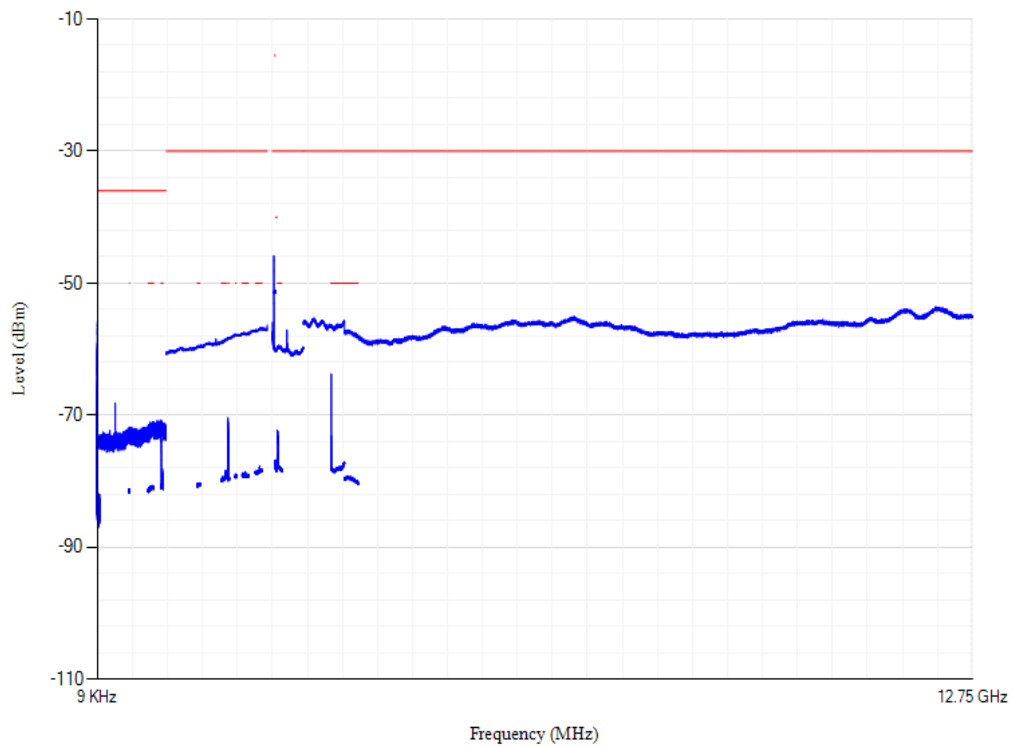
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

Conducted spurious emissions



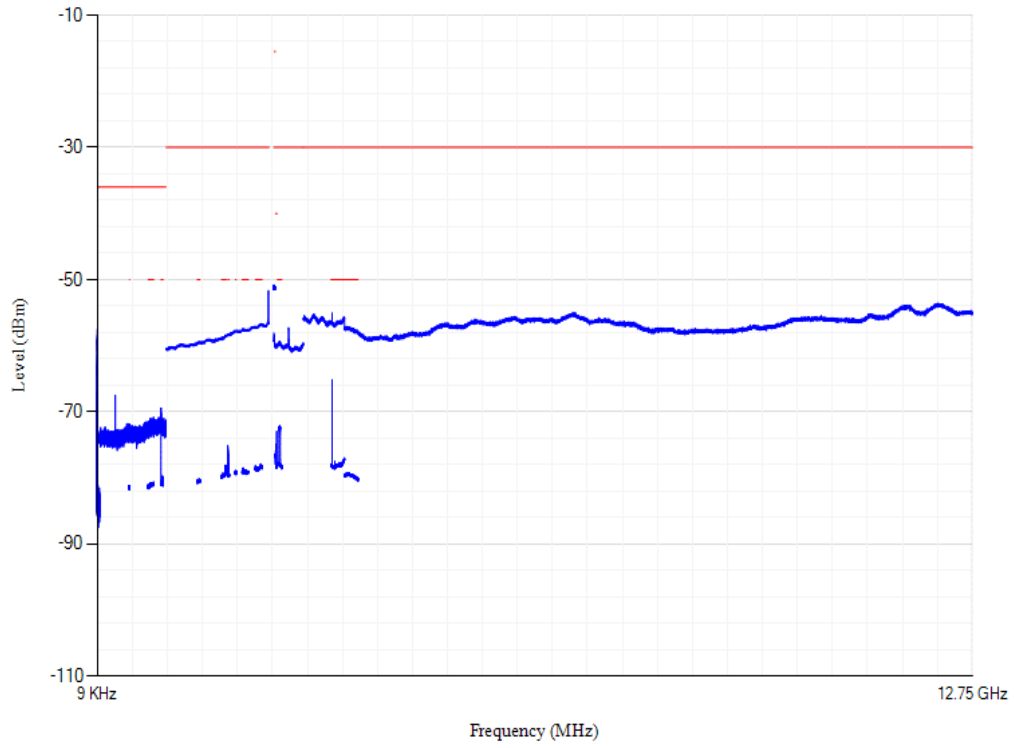
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0

Conducted spurious emissions



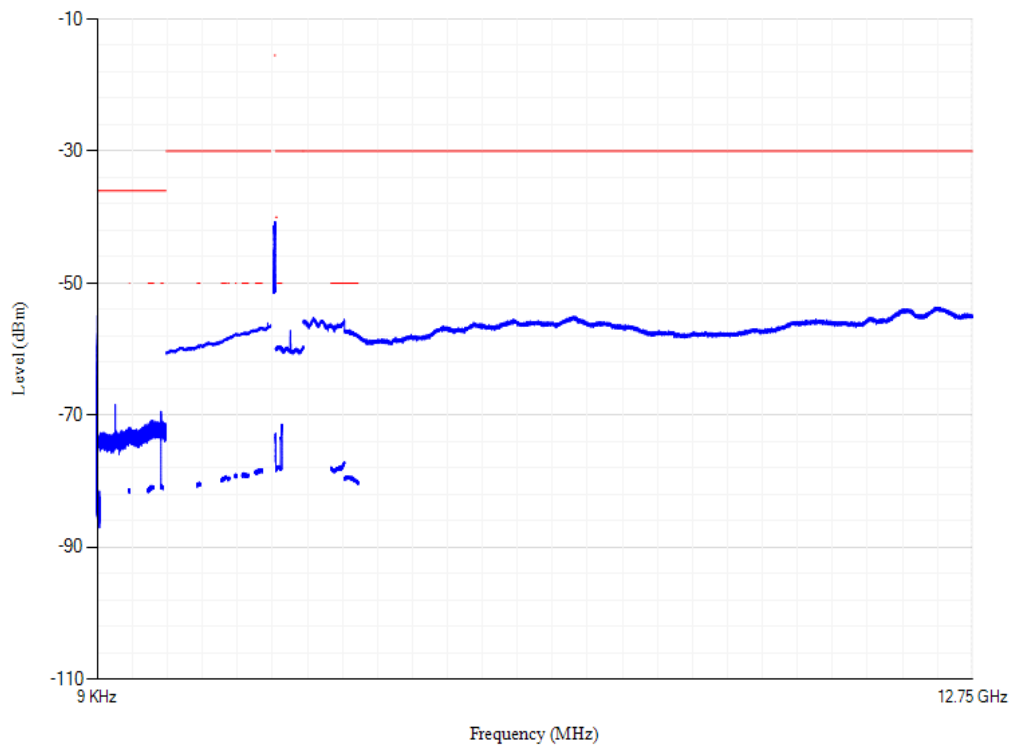
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



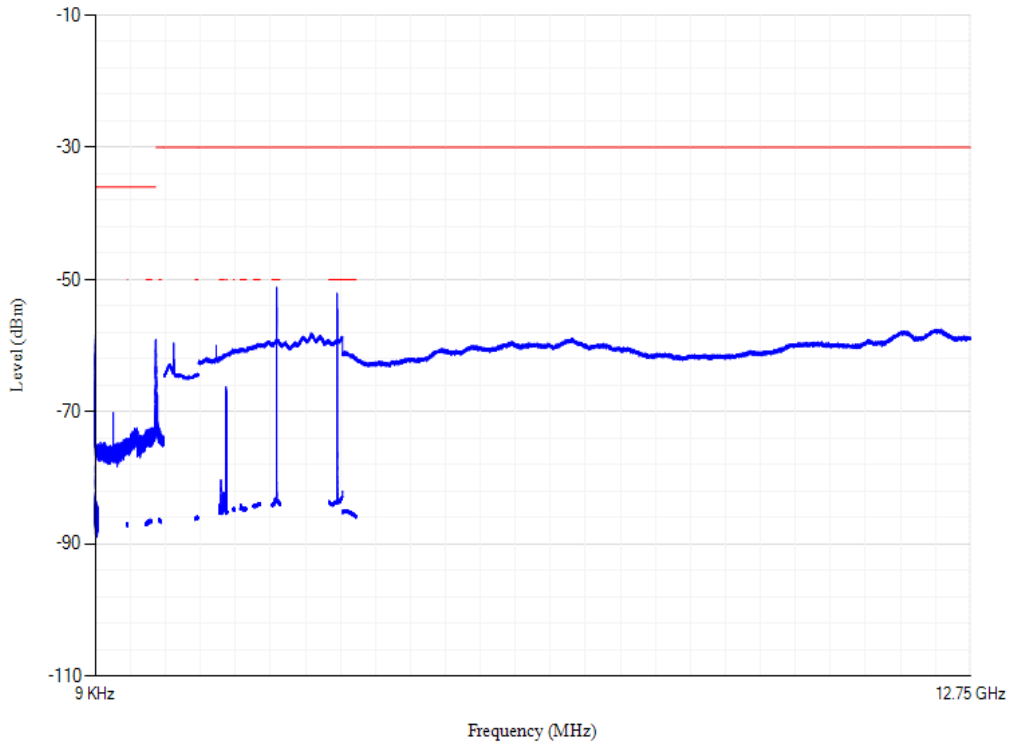
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

Conducted spurious emissions



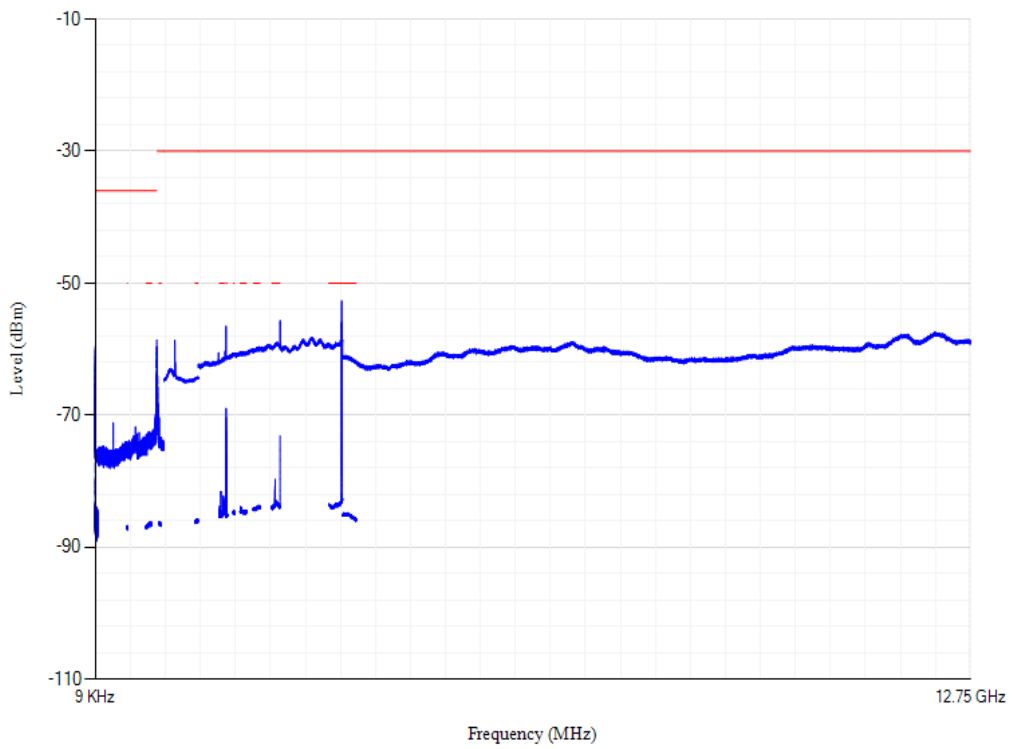
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

Conducted spurious emissions



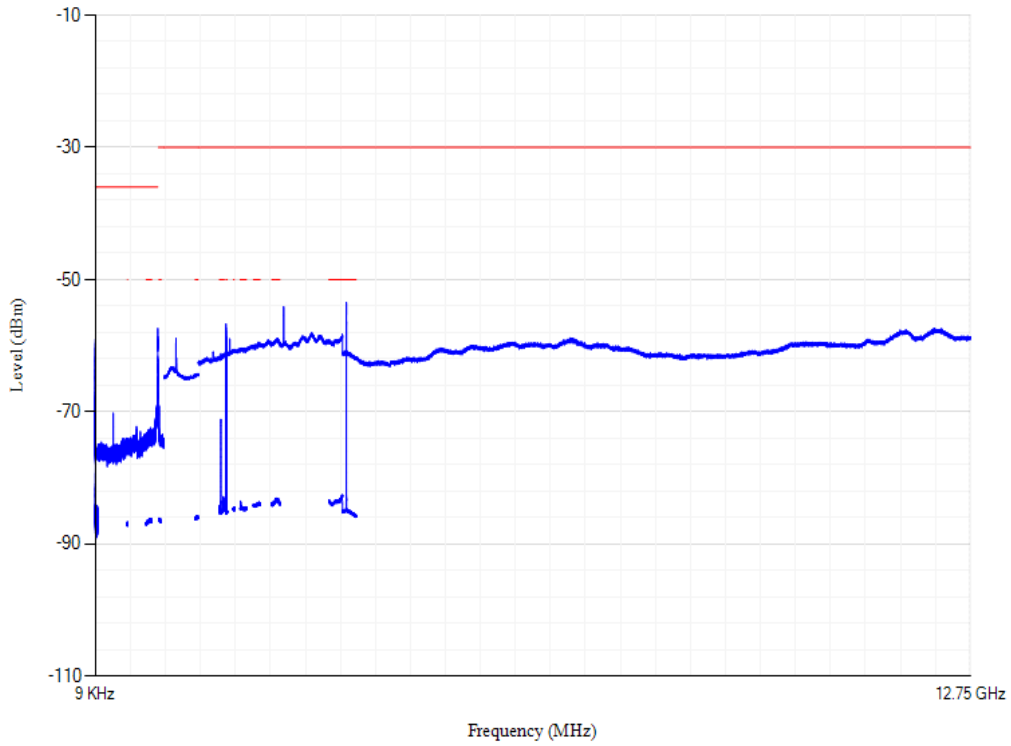
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



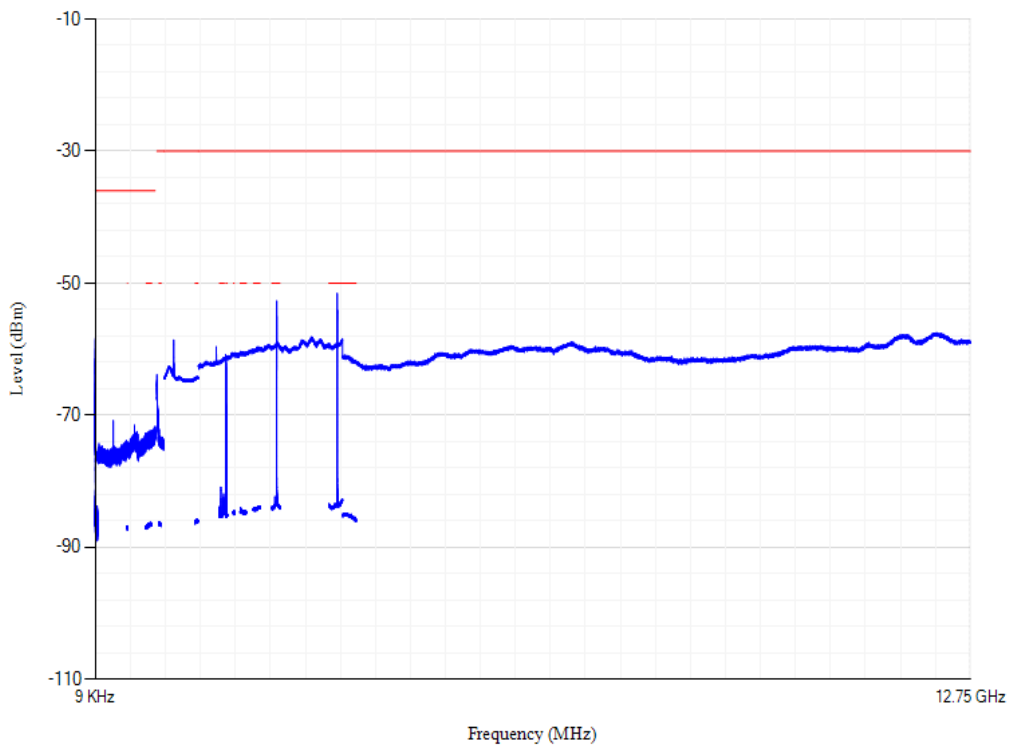
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=1 Position=#0

Conducted spurious emissions



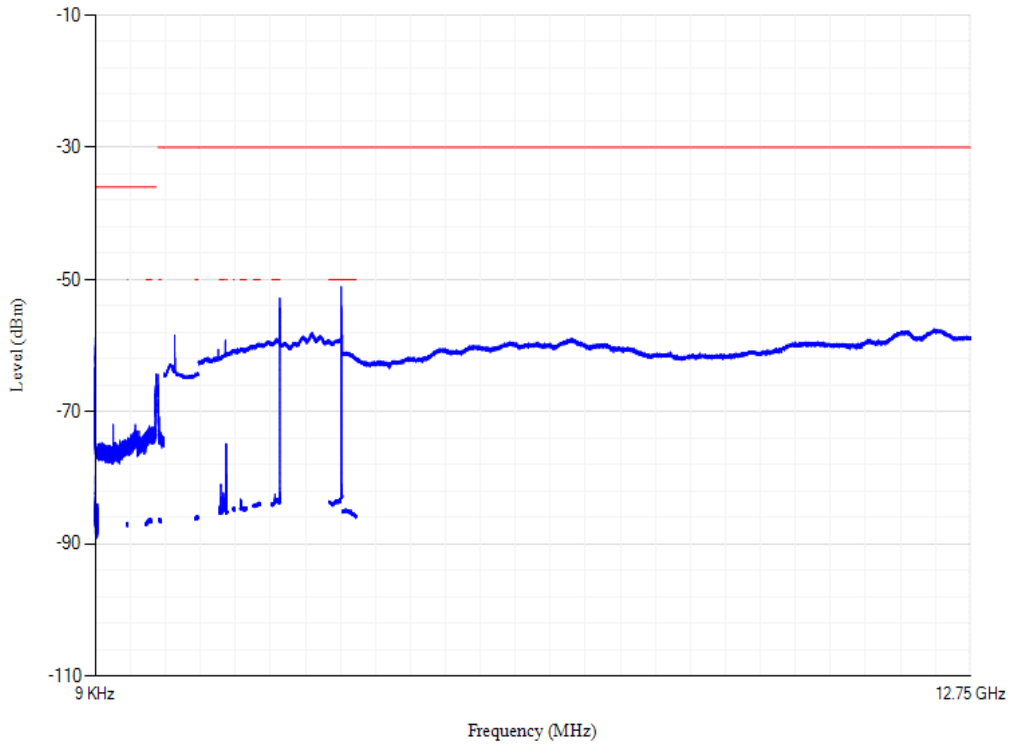
Band8 QPSK BW=5MHz Channel=21475 RB Size=1 Position=#0

Conducted spurious emissions



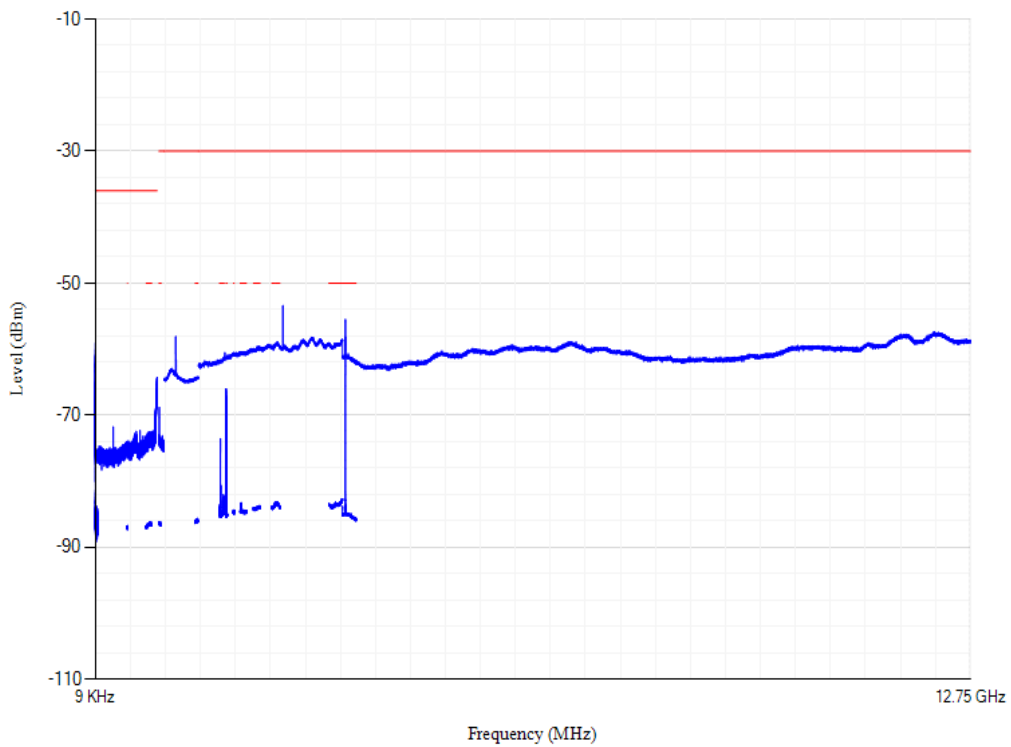
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



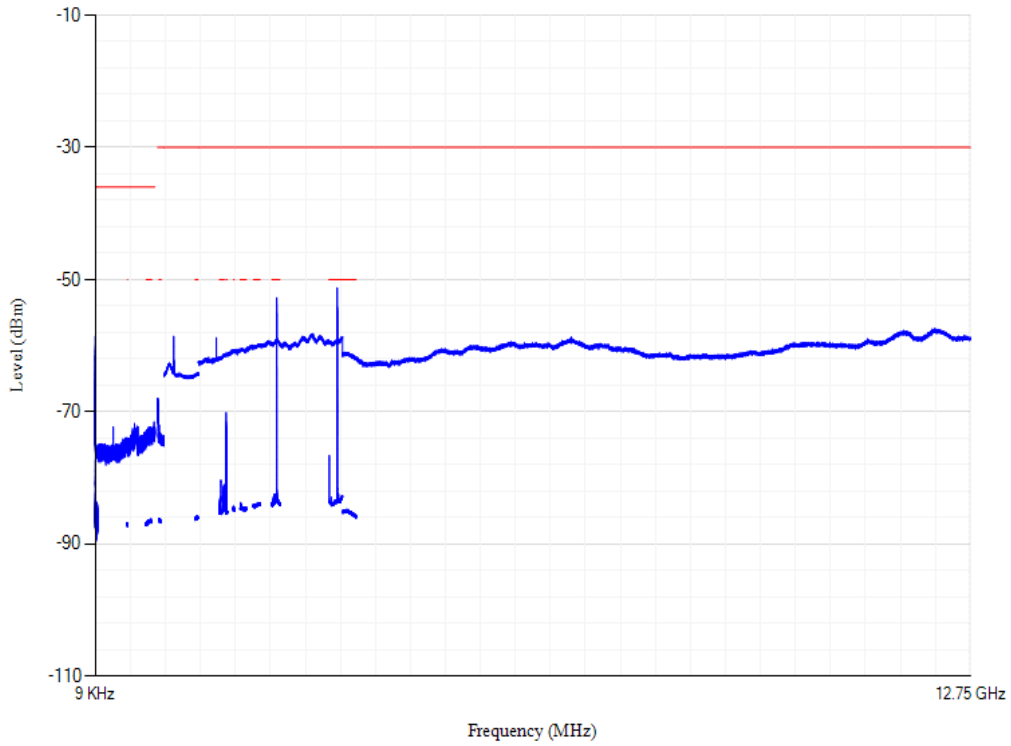
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0

Conducted spurious emissions



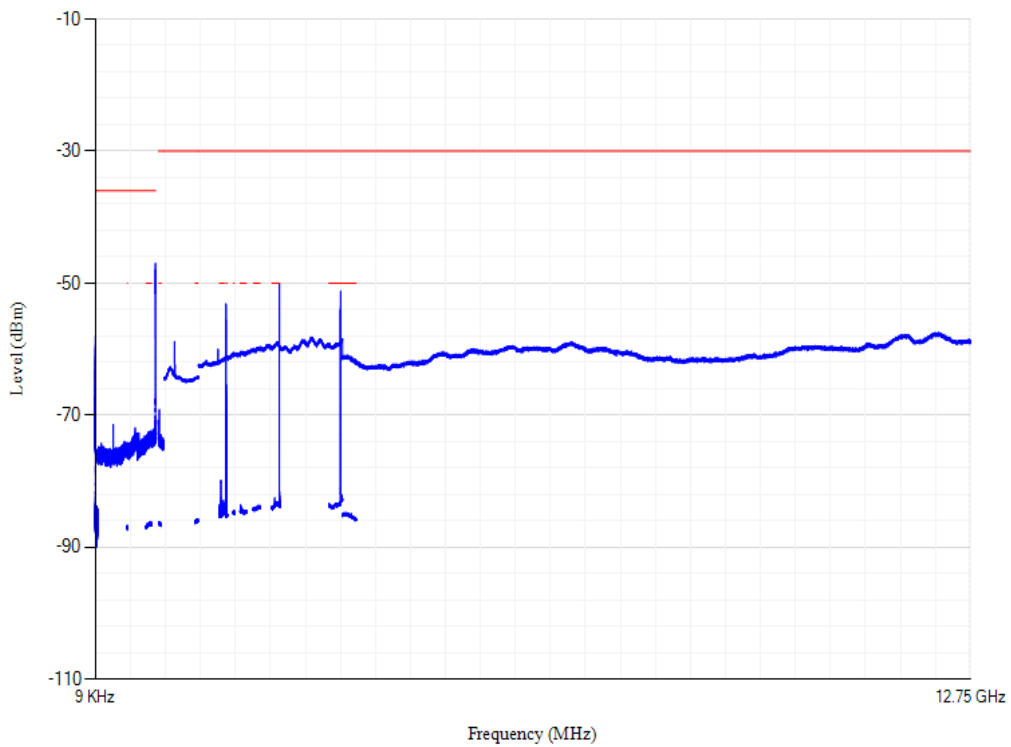
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



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

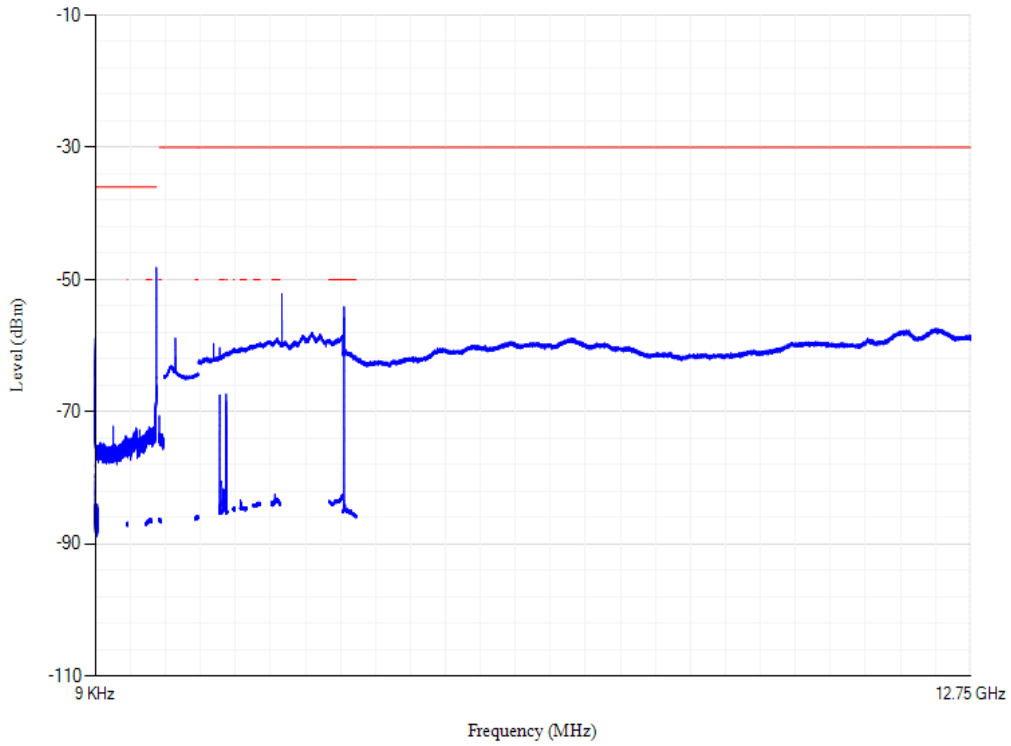
Conducted spurious emissions



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



**Conducted spurious emissions**



**6.3.2 Transmitter minimum output power**

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
Band1	5	18025	25	#0	QPSK	-41.18	-39	PASS
Band1	5	18300	25	#0	QPSK	-43.36	-39	PASS
Band1	5	18575	25	#0	QPSK	-43.09	-39	PASS
Band1	20	18100	100	#0	QPSK	-43.04	-39	PASS
Band1	20	18300	100	#0	QPSK	-42.86	-39	PASS
Band1	20	18500	100	#0	QPSK	-42.31	-39	PASS
Band20	5	24175	25	#0	QPSK	-43.25	-39	PASS
Band20	5	24300	25	#0	QPSK	-43.24	-39	PASS
Band20	5	24425	25	#0	QPSK	-43.59	-39	PASS
Band20	20	24250	100	#0	QPSK	-43.15	-39	PASS
Band20	20	24300	100	#0	QPSK	-42.80	-39	PASS
Band20	20	24350	100	#0	QPSK	-43.05	-39	PASS
Band3	1.4	19207	6	#0	QPSK	-40.30	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-42.71	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-42.49	-39	PASS
Band3	5	19225	25	#0	QPSK	-42.39	-39	PASS
Band3	5	19575	25	#0	QPSK	-42.58	-39	PASS
Band3	5	19925	25	#0	QPSK	-42.57	-39	PASS
Band3	20	19300	100	#0	QPSK	-42.73	-39	PASS
Band3	20	19575	100	#0	QPSK	-42.18	-39	PASS
Band3	20	19850	100	#0	QPSK	-41.67	-39	PASS

Band7	5	20775	25	#0	QPSK	-43.40	-39	PASS
Band7	5	21100	25	#0	QPSK	-43.08	-39	PASS
Band7	5	21425	25	#0	QPSK	-43.40	-39	PASS
Band7	20	20850	100	#0	QPSK	-42.74	-39	PASS
Band7	20	21100	100	#0	QPSK	-42.79	-39	PASS
Band7	20	21350	100	#0	QPSK	-43.02	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-43.07	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-43.58	-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	-43.52	-39	PASS
Band8	5	21775	25	#0	QPSK	-43.43	-39	PASS
Band8	10	21500	50	#0	QPSK	-43.66	-39	PASS
Band8	10	21625	50	#0	QPSK	-43.29	-39	PASS
Band8	10	21750	50	#0	QPSK	-43.14	-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
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
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	97.04	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	98.60	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	97.18	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	98.74	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	99.11	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	99.26	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	98.05	95	PASS
Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	97.75	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	99.85	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	99.06	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	98.66	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	95.04	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	98.44	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	97.75	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	98.54	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	95.44	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	96.03	95	PASS

Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	96.83	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	95.83	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	96.43	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	96.92	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	96.03	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	99.54	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	97.44	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	95.34	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	95.44	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	96.84	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	97.15	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	95.04	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	97.02	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	97.02	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	97.12	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	95.44	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	99.00	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	97.22	95	PASS
Band8	10	21625	50	QPSK	Case1	955.0025	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	924.9875	-44	99.50	95	PASS
Band8	10	21625	50	QPSK	Case2	919.9875	-44	97.92	95	PASS
Band8	10	21625	50	QPSK	Case2	914.9875	-44	96.53	95	PASS
Band8	10	21625	50	QPSK	Case2	960.0125	-44	99.01	95	PASS
Band8	10	21625	50	QPSK	Case2	965.0125	-44	99.21	95	PASS



Band8	10	21625	50	QPSK	Case2	970.0125	-44	99.11	95	PASS
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### 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	98.31	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
Band7	5	21100	25	QPSK	2652.2925	-55	99.60	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	Interference1 Freq (MHz)	Interference1 Level (dBm)	Interference2 Freq (MHz)	Interference2 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	98.81	95	PASS
Band1	20	18300	100	QPSK	2157.5	-46	2175	-46	100.00	95	PASS
Band2	5	24300	25	QPSK	796	-46	786	-46	100.00	95	PASS

0											
Band2	5	24300	25	QPSK	816	-46	826	-46	100.00	95	PASS
0											
Band2	20	24300	100	QPSK	788.5	-46	771	-46	100.00	95	PASS
0											
Band2	20	24300	100	QPSK	823.5	-46	841	-46	100.00	95	PASS
0											
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
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	98.91	95	PASS
Band7	20	21100	100	QPSK	2672.5	-46	2690	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	939.7	-46	936.9	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	952.5	-46	962.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	930	-46	917.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	955	-46	967.5	-46	100.00	95	PASS

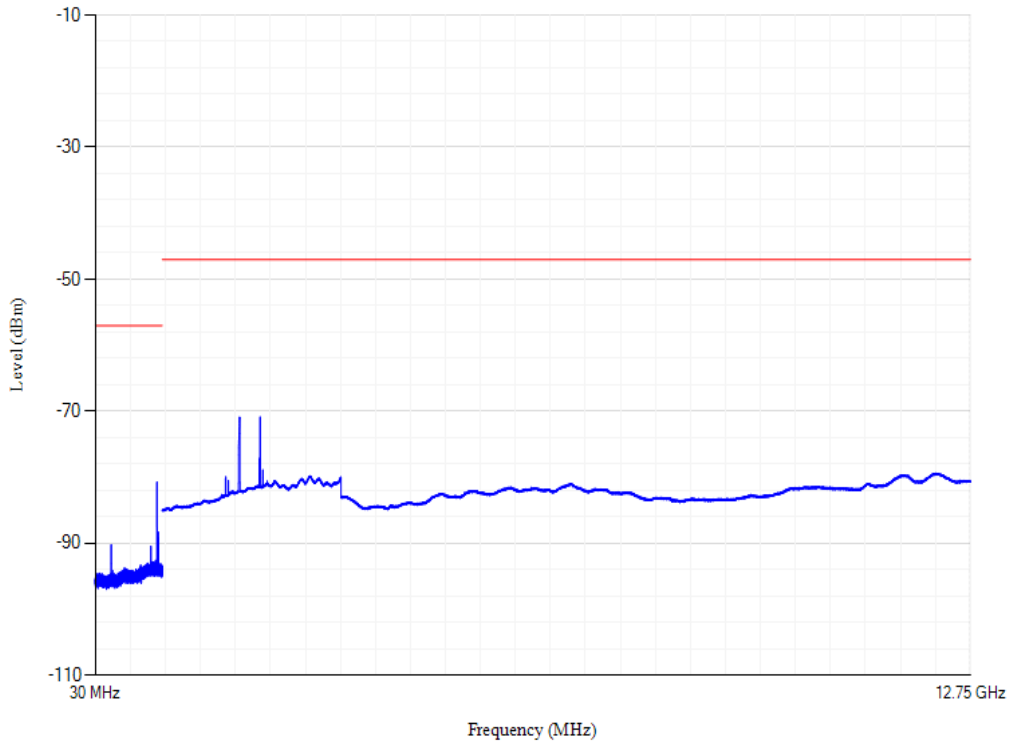
### 7.9 Receiver spurious emissions

Band	Bandwidth (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	925.50	-80.68	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	2423.71	-70.85	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	925.50	-69.57	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	2132.90	-72.24	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	925.50	-73.34	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2167.17	-71.24	-47	PASS
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	937.14	-71.74	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75 GHz	1 MHz	1723.60	-79.92	-47	PASS
Band20	20	24300	QPSK	30 MHz-1000 MHz	100 kHz	221.38	-57.49	-57	PASS

				MHz	kHz				
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	1695.21	-70.28	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000 MHz	100 kHz	731.31	-65.53	-57	PASS
Band20	20	24350	QPSK	1000 MHz-12.75 GHz	1 MHz	1721.65	-71.67	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	928.32	-78.62	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1811.73	-76.34	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	928.32	-82.63	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1844.04	-72.52	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	928.32	-76.45	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	3425.40	-67.79	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-88.25	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2622.48	-69.90	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	948.88	-88.76	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2658.71	-72.10	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	931.52	-78.46	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2687.10	-72.19	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-83.85	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	1900.83	-76.34	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-84.10	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	3479.25	-76.02	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-84.44	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	3491.00	-69.48	-47	PASS

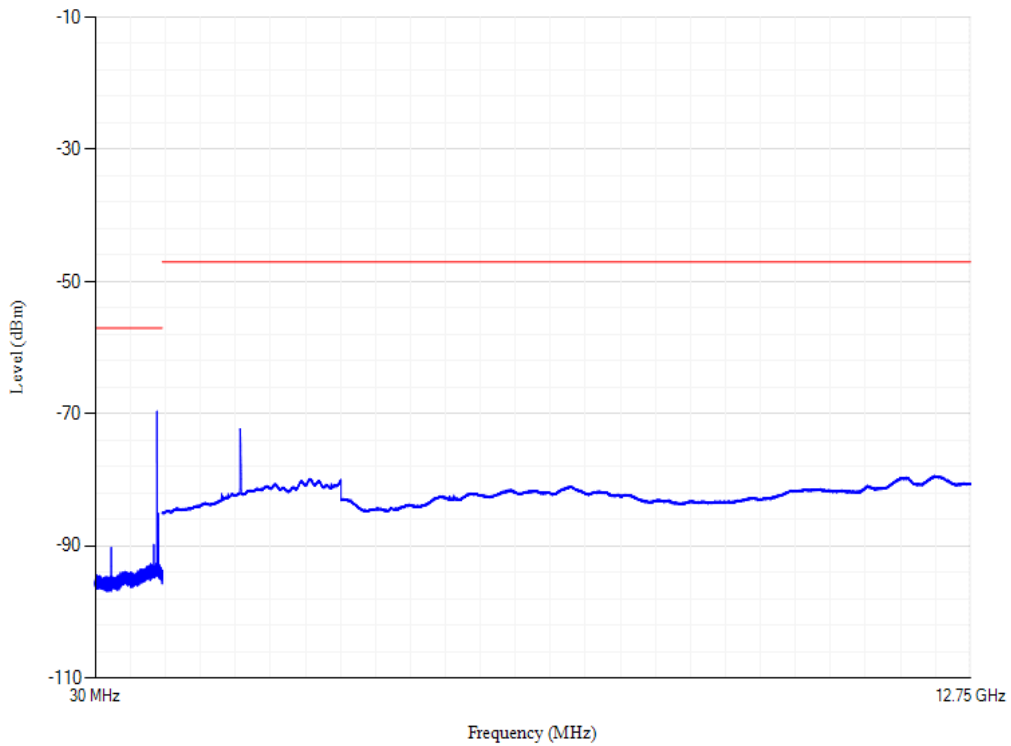
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



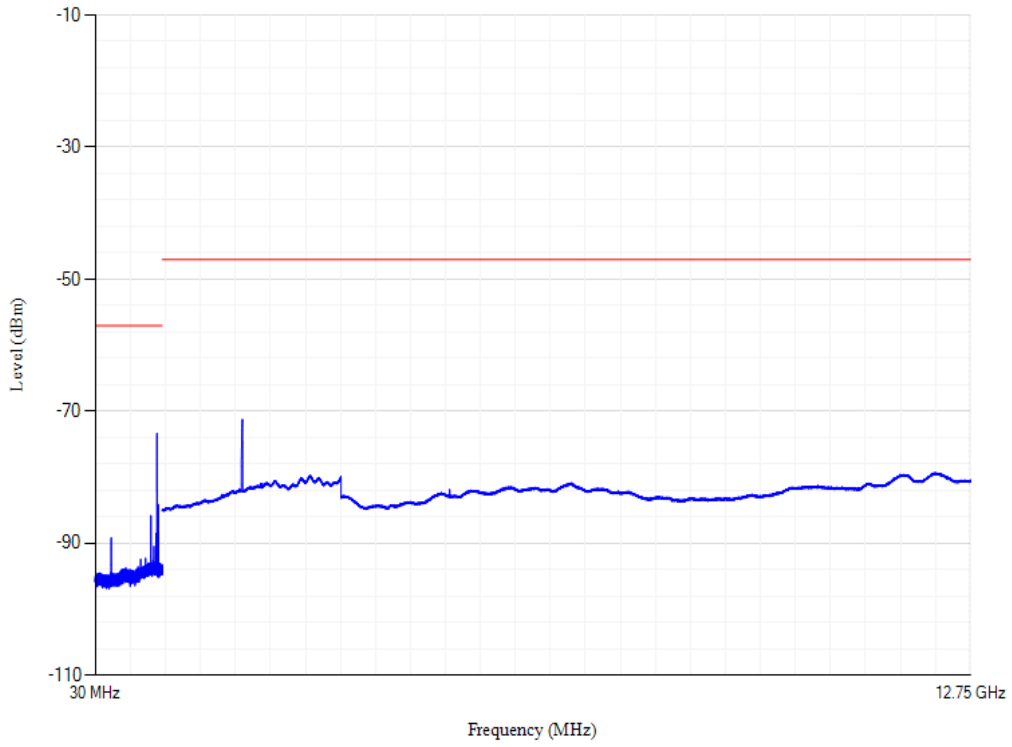
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



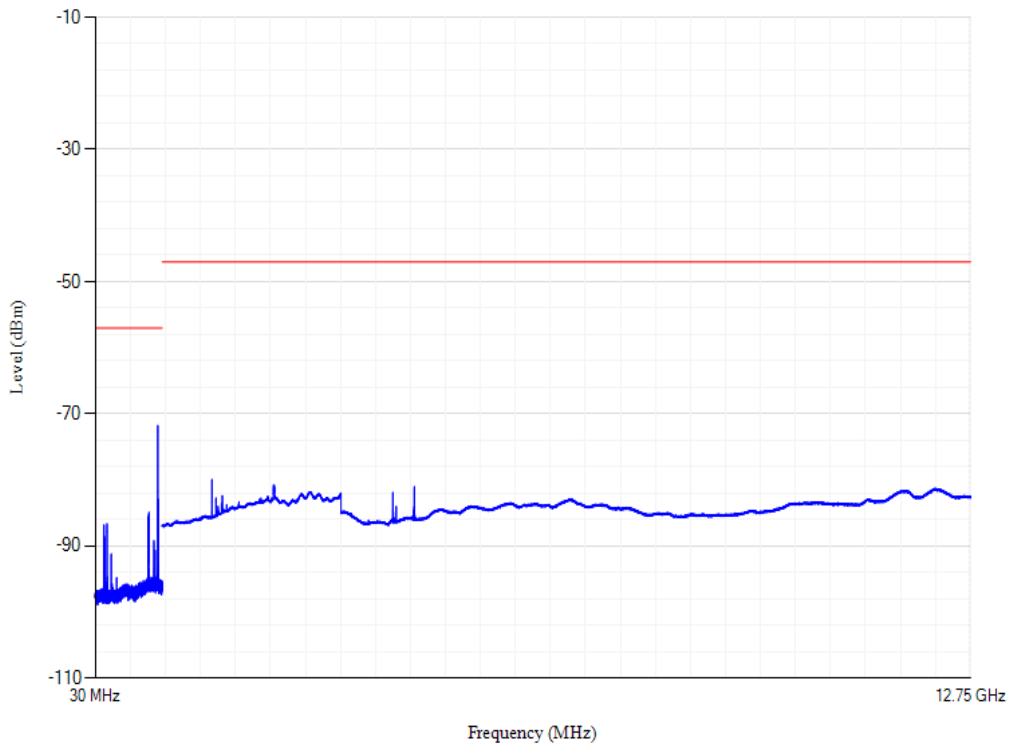
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



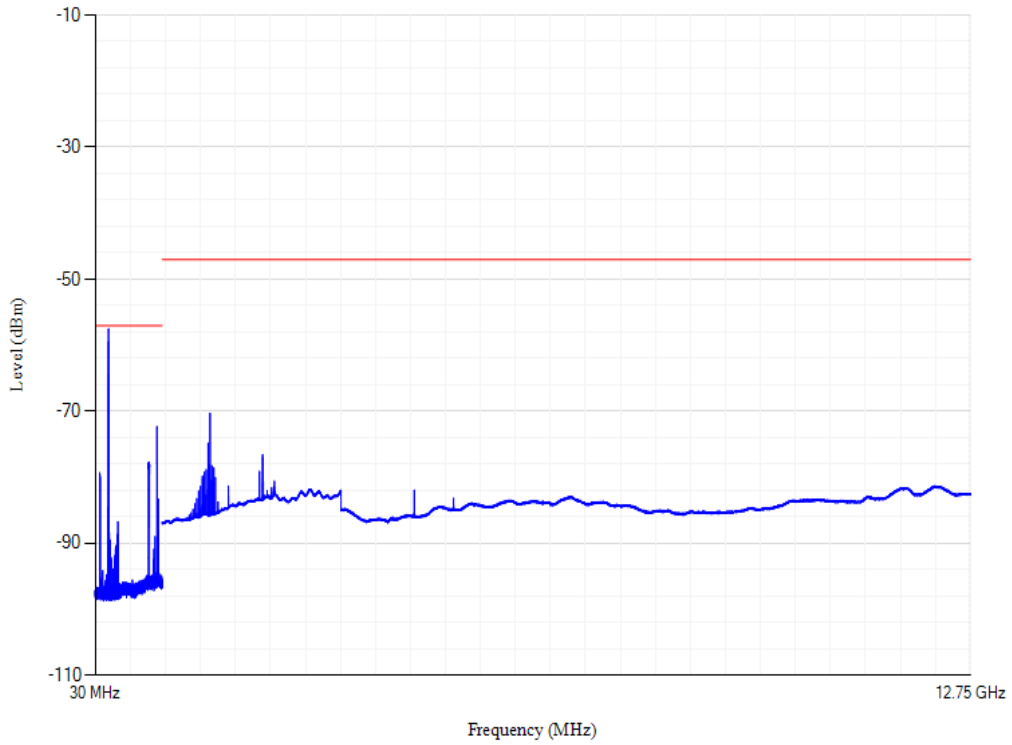
Band20 QPSK BW=20MHz Channel=24250

Conducted spurious emissions



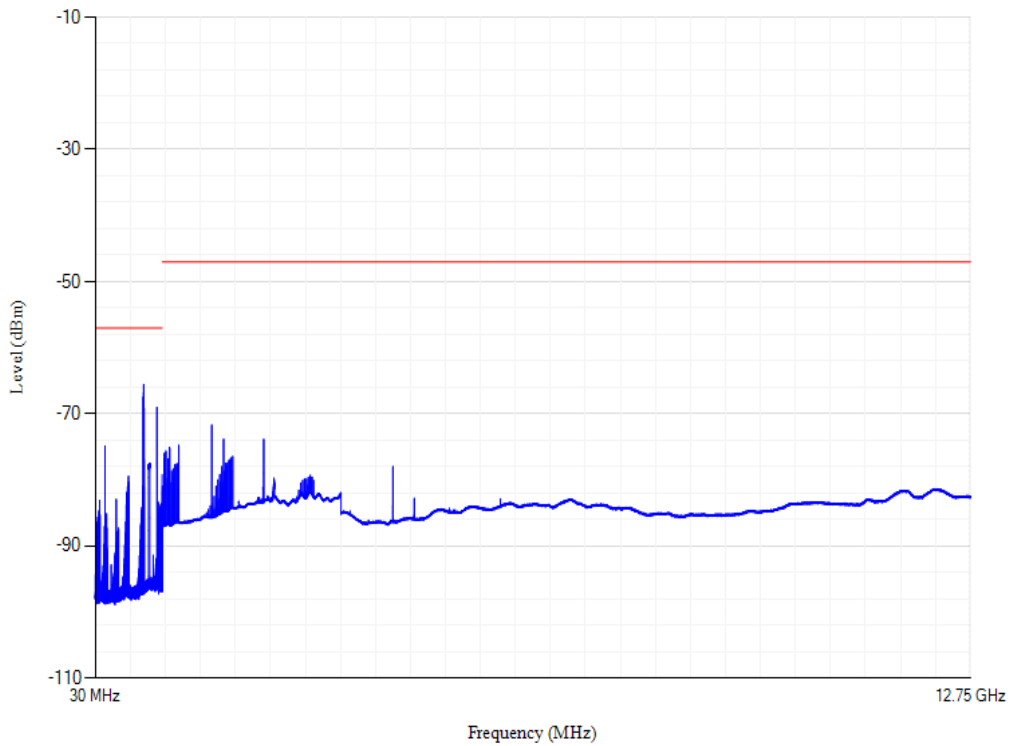
Band20 QPSK BW=20MHz Channel=24300

Conducted spurious emissions



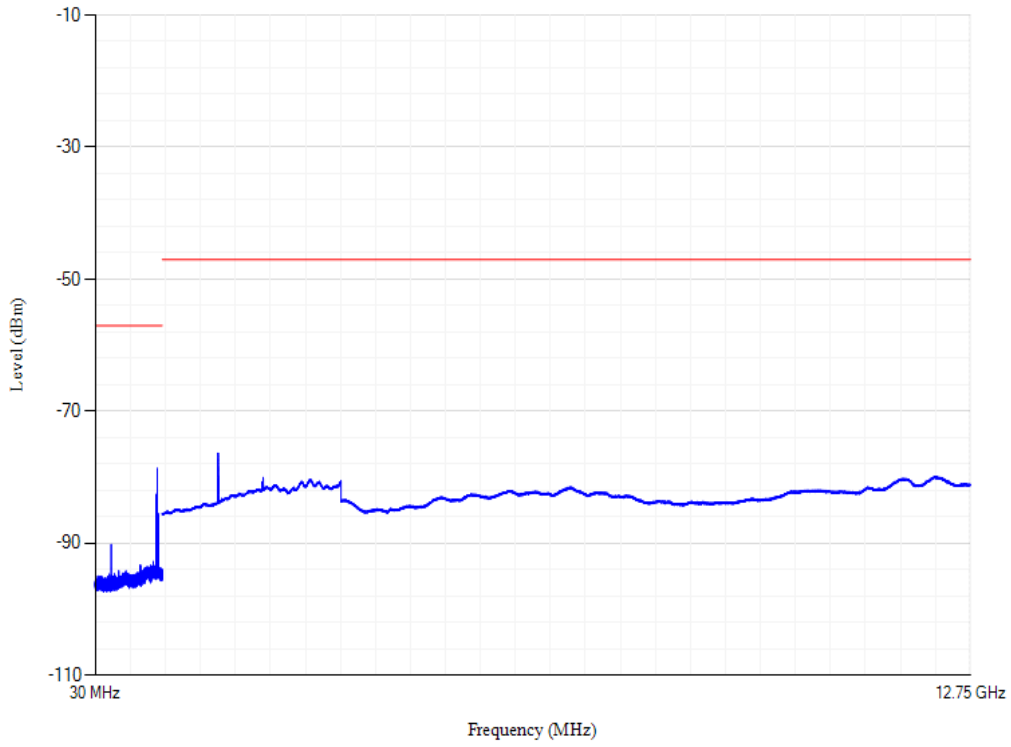
Band20 QPSK BW=20MHz Channel=24350

Conducted spurious emissions



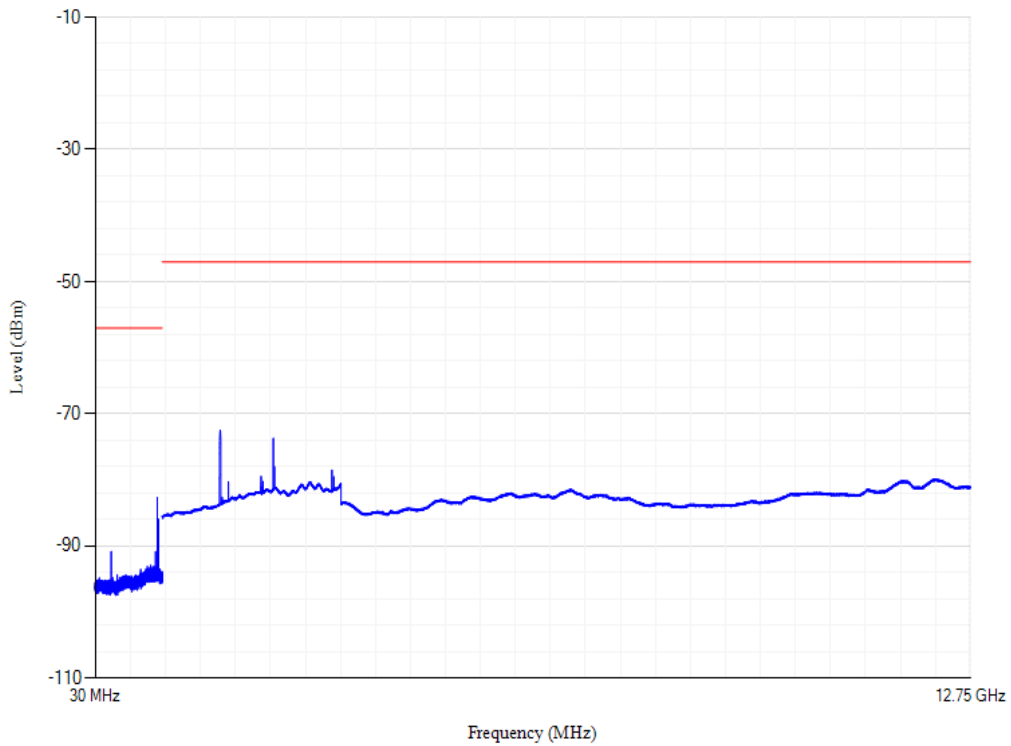
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



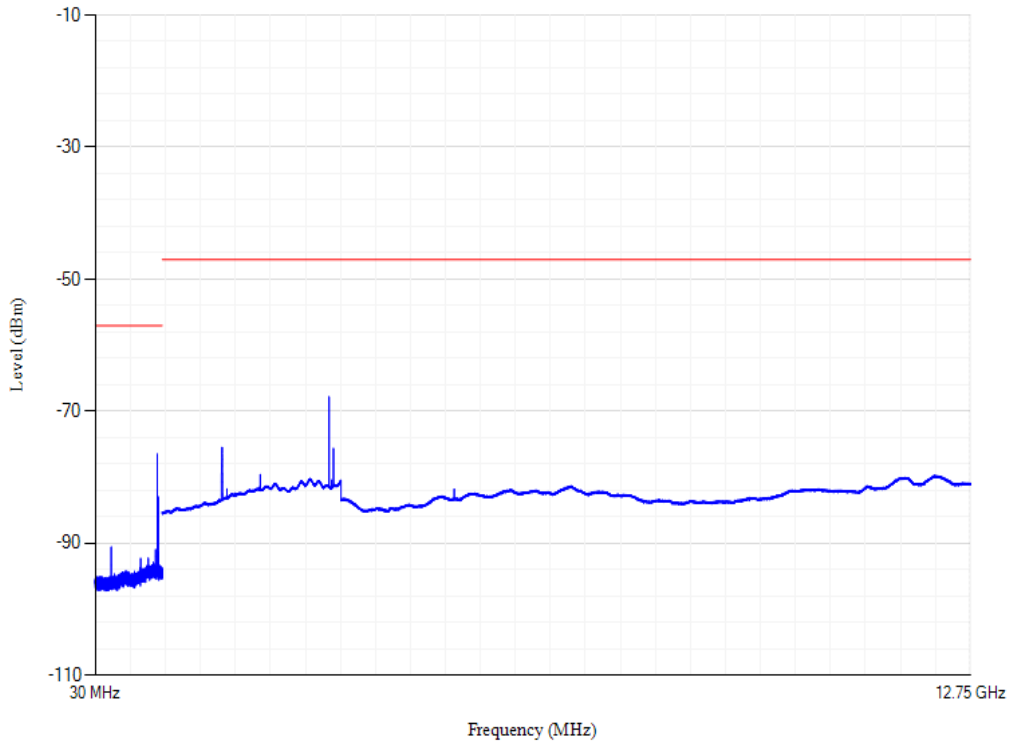
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



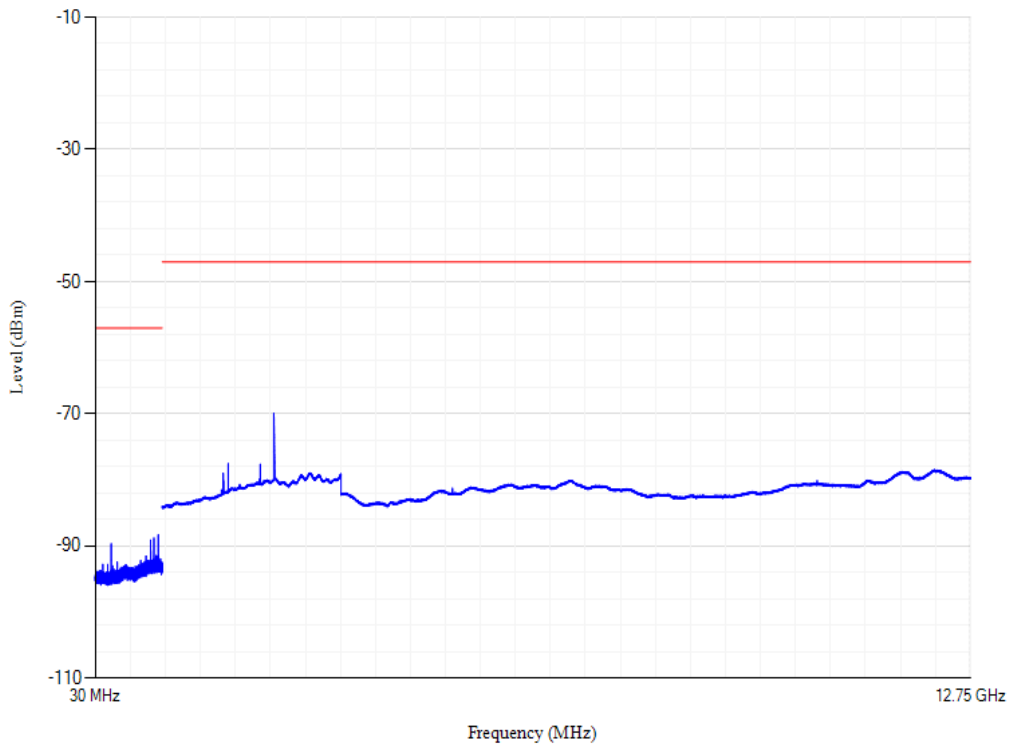
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



Band7 QPSK BW=20MHz Channel=20850

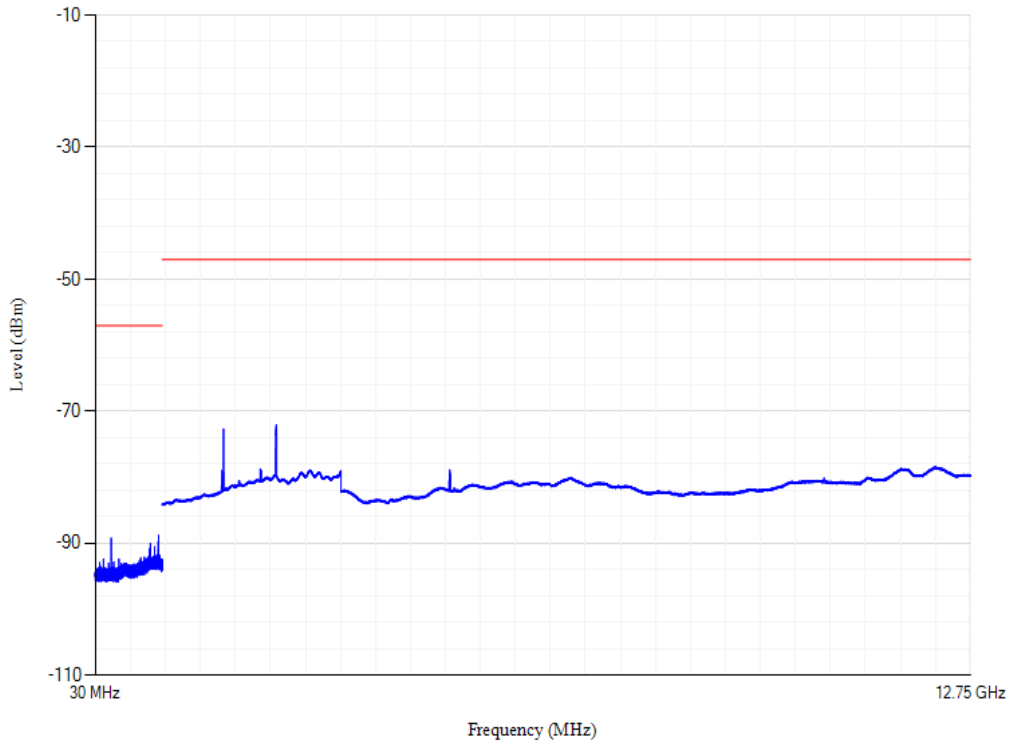
Conducted spurious emissions





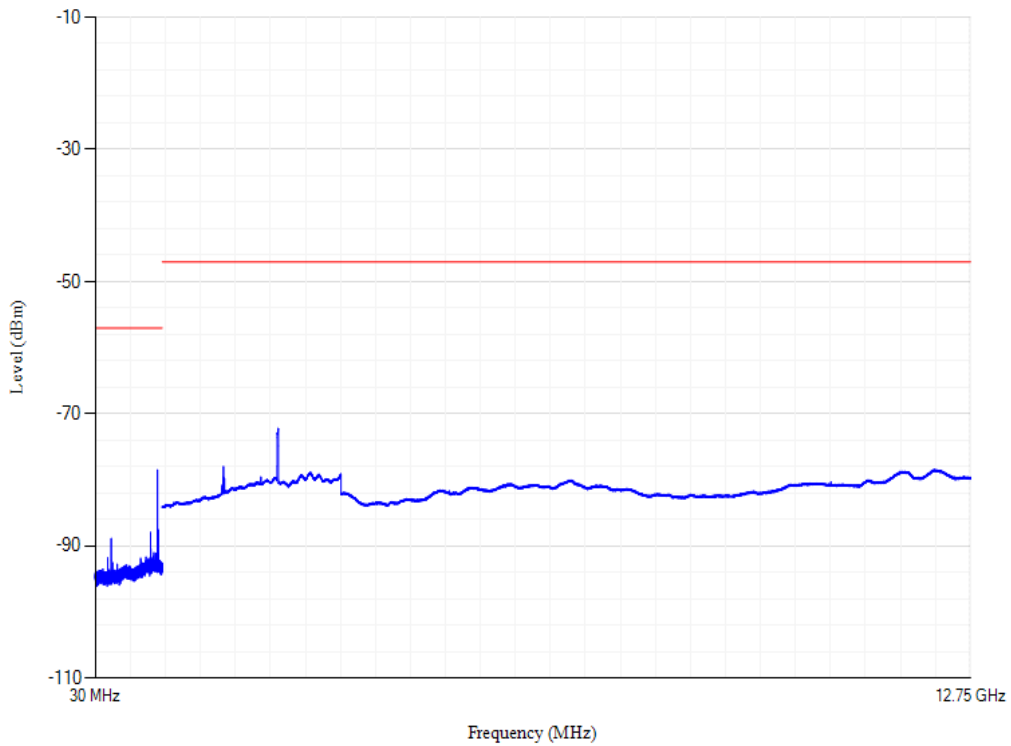
Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



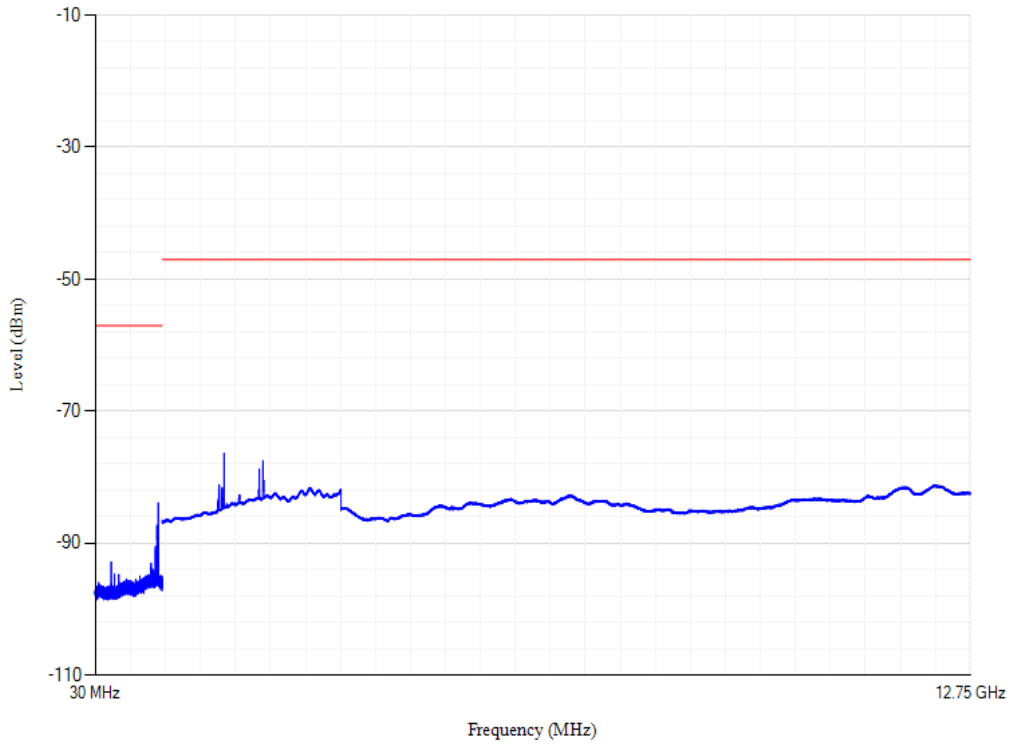
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



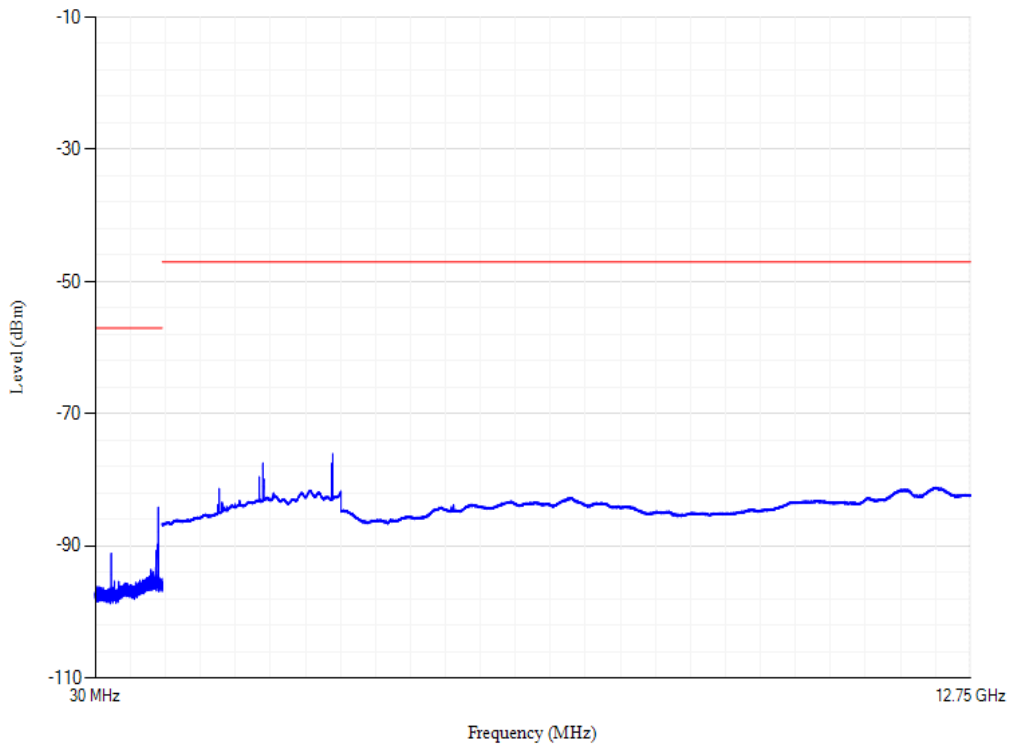
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions

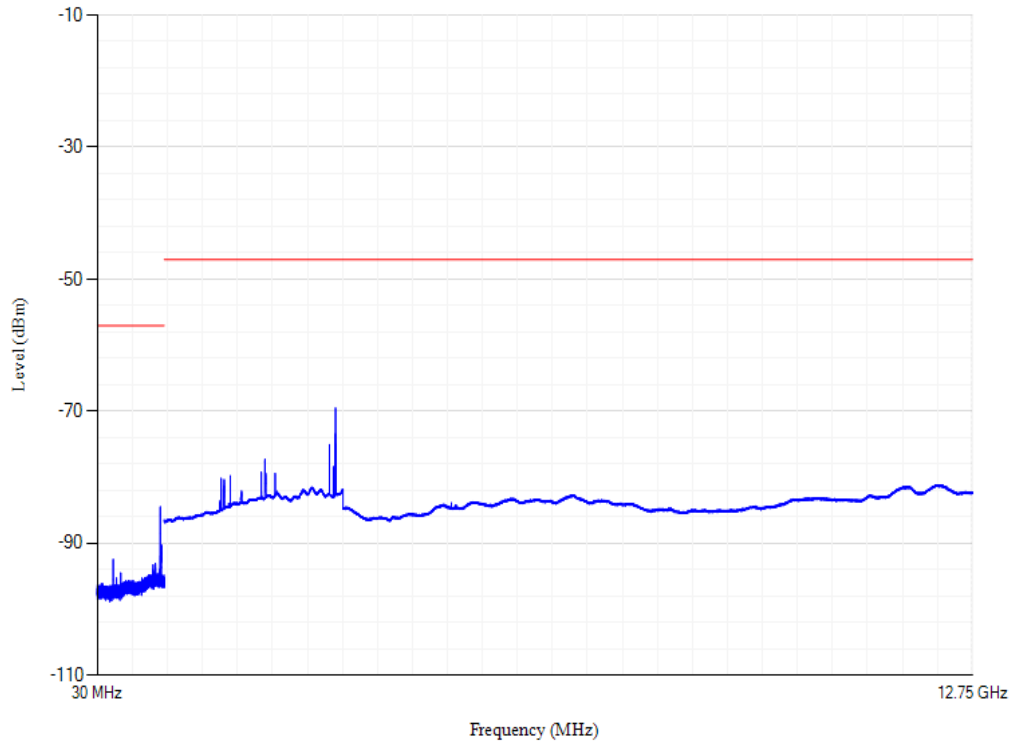


Band8 QPSK BW=10MHz Channel=21625

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-	64.16	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	41.60	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	38.33	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	50.84	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	51.15	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	70.47	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	70.53	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	49.70	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	49.44	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	39.94	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	43.10	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	63.97	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	60.32	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	42.02	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	41.15	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	42.10	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	42.96	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	60.99	35.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR2-	64.56	35.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR1-	43.67	32.2	PASS

Band1	5	18025	8	#0	QAM16	E-ACLR1-	40.19	29.2	PASS
Band1	5	18025	8	#0	QAM16	E-ACLR1+	51.19	29.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR1+	51.46	32.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR2+	69.99	35.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR2-	70.05	35.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR1-	49.99	32.2	PASS
Band1	5	18025	8	#Max	QAM16	E-ACLR1-	49.77	29.2	PASS
Band1	5	18025	8	#Max	QAM16	E-ACLR1+	41.30	29.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR1+	44.72	32.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR2+	64.11	35.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR2-	61.08	35.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR1-	44.13	32.2	PASS
Band1	5	18025	25	#0	QAM16	E-ACLR1-	43.25	29.2	PASS
Band1	5	18025	25	#0	QAM16	E-ACLR1+	44.25	29.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR1+	45.15	32.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR2+	61.57	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	64.62	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	45.75	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	43.06	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	50.06	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	50.34	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	69.41	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2-	70.67	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1-	50.02	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	49.77	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	42.89	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	45.77	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	64.34	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	60.62	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	44.92	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	44.00	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	43.01	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	43.86	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	58.67	35.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR2-	65.00	35.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR1-	47.76	32.2	PASS
Band1	5	18300	8	#0	QAM16	E-ACLR1-	44.90	29.2	PASS
Band1	5	18300	8	#0	QAM16	E-ACLR1+	50.40	29.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR1+	50.64	32.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR2+	68.99	35.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR2-	70.12	35.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR1-	50.22	32.2	PASS
Band1	5	18300	8	#Max	QAM16	E-ACLR1-	50.00	29.2	PASS
Band1	5	18300	8	#Max	QAM16	E-ACLR1+	44.27	29.2	PASS

Band1	5	18300	8	#Max	QAM16	U-ACLR1+	47.37	32.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR2+	64.51	35.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR2-	60.85	35.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR1-	45.32	32.2	PASS
Band1	5	18300	25	#0	QAM16	E-ACLR1-	44.41	29.2	PASS
Band1	5	18300	25	#0	QAM16	E-ACLR1+	43.48	29.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR1+	44.35	32.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR2+	59.04	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	64.45	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	43.47	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	40.52	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	51.63	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	51.97	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	69.72	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	69.86	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	51.03	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	50.76	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	40.37	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	43.31	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	64.42	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	59.90	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	42.84	32.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1-	41.91	29.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1+	41.23	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	42.07	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	58.05	35.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR2-	65.02	35.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR1-	45.37	32.2	PASS
Band1	5	18575	8	#0	QAM16	E-ACLR1-	42.25	29.2	PASS
Band1	5	18575	8	#0	QAM16	E-ACLR1+	52.28	29.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR1+	52.57	32.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR2+	69.08	35.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR2-	69.34	35.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR1-	51.15	32.2	PASS
Band1	5	18575	8	#Max	QAM16	E-ACLR1-	50.91	29.2	PASS
Band1	5	18575	8	#Max	QAM16	E-ACLR1+	41.57	29.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR1+	44.71	32.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR2+	64.48	35.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR2-	60.62	35.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR1-	43.49	32.2	PASS
Band1	5	18575	25	#0	QAM16	E-ACLR1-	42.54	29.2	PASS
Band1	5	18575	25	#0	QAM16	E-ACLR1+	41.79	29.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR1+	42.68	32.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR2+	58.77	35.2	PASS

Band1	10	18050	12	#0	QPSK	U-ACLR2-	64.18	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1-	41.39	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	40.87	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	52.37	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	57.15	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	56.55	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	53.69	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	54.84	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	49.69	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	41.90	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	42.43	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	64.10	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	49.88	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	42.15	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	40.79	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	41.94	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	43.23	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	51.24	35.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR2-	64.73	35.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR1-	42.65	32.2	PASS
Band1	10	18050	12	#0	QAM16	E-ACLR1-	42.10	29.2	PASS
Band1	10	18050	12	#0	QAM16	E-ACLR1+	52.69	29.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR1+	57.76	32.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR2+	56.93	35.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR2-	53.71	35.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR1-	55.24	32.2	PASS
Band1	10	18050	12	#Max	QAM16	E-ACLR1-	49.73	29.2	PASS
Band1	10	18050	12	#Max	QAM16	E-ACLR1+	43.32	29.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR1+	43.86	32.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR2+	64.16	35.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR2-	51.45	35.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR1-	43.09	32.2	PASS
Band1	10	18050	50	#0	QAM16	E-ACLR1-	41.83	29.2	PASS
Band1	10	18050	50	#0	QAM16	E-ACLR1+	43.13	29.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR1+	44.30	32.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR2+	52.93	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	63.27	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	45.70	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	45.13	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	50.97	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	56.01	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	55.04	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	54.68	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	55.87	32.2	PASS

Band1	10	18300	12	#Max	QPSK	E-ACLR1-	50.69	29.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1+	44.17	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	44.70	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	63.61	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	52.93	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	45.51	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	44.13	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	42.31	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	43.96	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	49.99	35.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR2-	63.71	35.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR1-	47.43	32.2	PASS
Band1	10	18300	12	#0	QAM16	E-ACLR1-	46.81	29.2	PASS
Band1	10	18300	12	#0	QAM16	E-ACLR1+	51.08	29.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR1+	56.33	32.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR2+	55.19	35.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR2-	55.16	35.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR1-	56.49	32.2	PASS
Band1	10	18300	12	#Max	QAM16	E-ACLR1-	51.11	29.2	PASS
Band1	10	18300	12	#Max	QAM16	E-ACLR1+	45.85	29.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR1+	46.40	32.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR2+	64.05	35.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR2-	54.24	35.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR1-	45.56	32.2	PASS
Band1	10	18300	50	#0	QAM16	E-ACLR1-	44.39	29.2	PASS
Band1	10	18300	50	#0	QAM16	E-ACLR1+	42.49	29.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR1+	43.83	32.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR2+	51.41	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	62.98	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	41.99	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	41.47	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	52.93	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	57.68	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	57.14	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	54.65	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	55.60	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	50.55	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	42.19	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	42.71	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	63.32	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	49.34	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	42.79	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	41.17	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	40.58	29.2	PASS

Band1	10	18550	50	#0	QPSK	U-ACLR1+	42.19	32.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2+	48.71	35.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR2-	63.36	35.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR1-	43.34	32.2	PASS
Band1	10	18550	12	#0	QAM16	E-ACLR1-	42.78	29.2	PASS
Band1	10	18550	12	#0	QAM16	E-ACLR1+	53.32	29.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR1+	58.16	32.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR2+	57.69	35.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR2-	54.90	35.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR1-	56.21	32.2	PASS
Band1	10	18550	12	#Max	QAM16	E-ACLR1-	50.81	29.2	PASS
Band1	10	18550	12	#Max	QAM16	E-ACLR1+	43.56	29.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR1+	44.10	32.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR2+	63.24	35.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR2-	51.56	35.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR1-	44.57	32.2	PASS
Band1	10	18550	50	#0	QAM16	E-ACLR1-	43.03	29.2	PASS
Band1	10	18550	50	#0	QAM16	E-ACLR1+	42.21	29.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR1+	43.64	32.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR2+	51.01	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	60.74	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	41.11	32.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1-	43.47	29.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1+	51.36	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	66.65	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	61.52	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	59.97	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	66.88	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	51.94	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	46.64	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	44.85	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	61.11	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	45.19	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	43.36	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	39.98	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	41.61	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	45.49	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	46.94	35.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR2-	61.01	35.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR1-	43.00	32.2	PASS
Band1	20	18100	18	#0	QAM16	E-ACLR1-	45.38	29.2	PASS
Band1	20	18100	18	#0	QAM16	E-ACLR1+	51.39	29.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR1+	66.84	32.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR2+	61.97	35.2	PASS



Band1	20	18100	18	#Max	QAM16	U-ACLR2-	60.59	35.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR1-	67.06	32.2	PASS
Band1	20	18100	18	#Max	QAM16	E-ACLR1-	52.38	29.2	PASS
Band1	20	18100	18	#Max	QAM16	E-ACLR1+	47.69	29.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR1+	45.86	32.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR2+	61.05	35.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR2-	47.13	35.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR1-	45.15	32.2	PASS
Band1	20	18100	100	#0	QAM16	E-ACLR1-	41.94	29.2	PASS
Band1	20	18100	100	#0	QAM16	E-ACLR1+	43.79	29.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR1+	47.59	32.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR2+	49.08	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	60.31	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	44.99	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	46.70	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	50.45	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	65.44	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	60.18	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	61.21	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	68.21	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	51.99	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	47.02	29.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1+	45.40	32.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2+	60.99	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	48.18	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	46.95	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	42.71	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	43.51	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	46.78	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	49.59	35.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR2-	60.43	35.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR1-	46.51	32.2	PASS
Band1	20	18300	18	#0	QAM16	E-ACLR1-	48.20	29.2	PASS
Band1	20	18300	18	#0	QAM16	E-ACLR1+	50.54	29.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR1+	65.87	32.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR2+	60.67	35.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR2-	61.89	35.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR1-	68.39	32.2	PASS
Band1	20	18300	18	#Max	QAM16	E-ACLR1-	52.49	29.2	PASS
Band1	20	18300	18	#Max	QAM16	E-ACLR1+	48.32	29.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR1+	46.61	32.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR2+	60.78	35.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR2-	48.00	35.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR1-	46.97	32.2	PASS

Band1	20	18300	100	#0	QAM16	E-ACLR1-	42.84	29.2	PASS
Band1	20	18300	100	#0	QAM16	E-ACLR1+	43.41	29.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR1+	46.54	32.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR2+	49.27	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	63.22	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	42.99	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	45.16	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	52.32	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	56.24	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	62.87	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	61.34	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	54.96	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	50.99	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	45.14	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	43.13	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	62.88	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	45.49	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	42.84	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	39.84	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	41.65	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	44.82	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	47.02	35.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR2-	63.60	35.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR1-	44.55	32.2	PASS
Band1	20	18500	18	#0	QAM16	E-ACLR1-	46.77	29.2	PASS
Band1	20	18500	18	#0	QAM16	E-ACLR1+	52.33	29.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR1+	56.08	32.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR2+	63.33	35.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR2-	61.84	35.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR1-	54.83	32.2	PASS
Band1	20	18500	18	#Max	QAM16	E-ACLR1-	51.13	29.2	PASS
Band1	20	18500	18	#Max	QAM16	E-ACLR1+	46.95	29.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR1+	44.83	32.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR2+	62.95	35.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR2-	46.84	35.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR1-	44.00	32.2	PASS
Band1	20	18500	100	#0	QAM16	E-ACLR1-	41.19	29.2	PASS
Band1	20	18500	100	#0	QAM16	E-ACLR1+	43.05	29.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR1+	46.25	32.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR2+	48.29	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	43.49	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	37.98	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	40.06	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	46.42	32.2	PASS

Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	46.62	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	40.24	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	38.23	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	43.54	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	44.04	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	40.34	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	40.47	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	43.99	32.2	PASS
Band3	1.4	19207	5	#0	QAM16	U-ACLR1-	45.17	32.2	PASS
Band3	1.4	19207	5	#0	QAM16	E-ACLR1-	39.51	29.2	PASS
Band3	1.4	19207	5	#0	QAM16	E-ACLR1+	41.86	29.2	PASS
Band3	1.4	19207	5	#0	QAM16	U-ACLR1+	47.94	32.2	PASS
Band3	1.4	19207	5	#Max	QAM16	U-ACLR1-	48.24	32.2	PASS
Band3	1.4	19207	5	#Max	QAM16	E-ACLR1-	42.20	29.2	PASS
Band3	1.4	19207	5	#Max	QAM16	E-ACLR1+	39.89	29.2	PASS
Band3	1.4	19207	5	#Max	QAM16	U-ACLR1+	45.30	32.2	PASS
Band3	1.4	19207	6	#0	QAM16	U-ACLR1-	45.36	32.2	PASS
Band3	1.4	19207	6	#0	QAM16	E-ACLR1-	41.05	29.2	PASS
Band3	1.4	19207	6	#0	QAM16	E-ACLR1+	41.09	29.2	PASS
Band3	1.4	19207	6	#0	QAM16	U-ACLR1+	45.24	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	45.15	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	41.00	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	42.79	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	47.98	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	47.92	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	42.72	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	41.60	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	45.63	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	46.17	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	43.42	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	43.60	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	46.38	32.2	PASS
Band3	1.4	19575	5	#0	QAM16	U-ACLR1-	46.99	32.2	PASS
Band3	1.4	19575	5	#0	QAM16	E-ACLR1-	42.36	29.2	PASS
Band3	1.4	19575	5	#0	QAM16	E-ACLR1+	44.37	29.2	PASS
Band3	1.4	19575	5	#0	QAM16	U-ACLR1+	49.70	32.2	PASS
Band3	1.4	19575	5	#Max	QAM16	U-ACLR1-	49.41	32.2	PASS
Band3	1.4	19575	5	#Max	QAM16	E-ACLR1-	44.03	29.2	PASS
Band3	1.4	19575	5	#Max	QAM16	E-ACLR1+	42.34	29.2	PASS
Band3	1.4	19575	5	#Max	QAM16	U-ACLR1+	46.95	32.2	PASS
Band3	1.4	19575	6	#0	QAM16	U-ACLR1-	46.87	32.2	PASS
Band3	1.4	19575	6	#0	QAM16	E-ACLR1-	43.02	29.2	PASS
Band3	1.4	19575	6	#0	QAM16	E-ACLR1+	43.17	29.2	PASS
Band3	1.4	19575	6	#0	QAM16	U-ACLR1+	47.12	32.2	PASS

Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	45.70	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	40.09	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	42.13	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	48.47	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	48.80	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	42.45	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	39.89	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	45.49	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	46.41	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	42.53	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	42.36	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	46.15	32.2	PASS
Band3	1.4	19943	5	#0	QAM16	U-ACLR1-	47.51	32.2	PASS
Band3	1.4	19943	5	#0	QAM16	E-ACLR1-	41.78	29.2	PASS
Band3	1.4	19943	5	#0	QAM16	E-ACLR1+	43.91	29.2	PASS
Band3	1.4	19943	5	#0	QAM16	U-ACLR1+	49.97	32.2	PASS
Band3	1.4	19943	5	#Max	QAM16	U-ACLR1-	50.29	32.2	PASS
Band3	1.4	19943	5	#Max	QAM16	E-ACLR1-	44.41	29.2	PASS
Band3	1.4	19943	5	#Max	QAM16	E-ACLR1+	41.64	29.2	PASS
Band3	1.4	19943	5	#Max	QAM16	U-ACLR1+	47.21	32.2	PASS
Band3	1.4	19943	6	#0	QAM16	U-ACLR1-	48.18	32.2	PASS
Band3	1.4	19943	6	#0	QAM16	E-ACLR1-	44.09	29.2	PASS
Band3	1.4	19943	6	#0	QAM16	E-ACLR1+	43.90	29.2	PASS
Band3	1.4	19943	6	#0	QAM16	U-ACLR1+	47.93	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	60.27	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	40.99	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	38.42	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	46.10	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	46.31	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2+	67.79	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	70.73	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	48.33	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	48.08	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	38.19	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	40.66	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	58.12	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	59.88	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	41.08	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	40.29	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	38.89	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	39.61	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	55.70	35.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR2-	60.49	35.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR1-	42.00	32.2	PASS

Band3	5	19225	8	#0	QAM16	E-ACLR1-	39.24	29.2	PASS
Band3	5	19225	8	#0	QAM16	E-ACLR1+	46.26	29.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR1+	46.46	32.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR2+	67.11	35.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR2-	70.09	35.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR1-	48.64	32.2	PASS
Band3	5	19225	8	#Max	QAM16	E-ACLR1-	48.43	29.2	PASS
Band3	5	19225	8	#Max	QAM16	E-ACLR1+	38.83	29.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR1+	41.46	32.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR2+	58.02	35.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR2-	59.35	35.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR1-	41.12	32.2	PASS
Band3	5	19225	25	#0	QAM16	E-ACLR1-	40.28	29.2	PASS
Band3	5	19225	25	#0	QAM16	E-ACLR1+	38.98	29.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR1+	39.77	32.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR2+	55.17	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	59.52	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	42.90	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	41.10	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	47.42	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	47.62	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	67.62	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	68.12	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	47.42	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	47.20	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	41.48	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	43.33	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	59.19	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	57.89	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1-	43.81	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	43.09	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	43.14	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	43.87	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	58.10	35.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR2-	59.51	35.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR1-	43.69	32.2	PASS
Band3	5	19575	8	#0	QAM16	E-ACLR1-	41.59	29.2	PASS
Band3	5	19575	8	#0	QAM16	E-ACLR1+	47.73	29.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR1+	47.93	32.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR2+	67.33	35.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR2-	67.80	35.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR1-	47.57	32.2	PASS
Band3	5	19575	8	#Max	QAM16	E-ACLR1-	47.39	29.2	PASS
Band3	5	19575	8	#Max	QAM16	E-ACLR1+	41.99	29.2	PASS

Band3	5	19575	8	#Max	QAM16	U-ACLR1+	44.15	32.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR2+	59.19	35.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR2-	58.07	35.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR1-	43.03	32.2	PASS
Band3	5	19575	25	#0	QAM16	E-ACLR1-	42.23	29.2	PASS
Band3	5	19575	25	#0	QAM16	E-ACLR1+	42.31	29.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR1+	43.15	32.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR2+	58.28	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	59.00	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	43.45	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	41.24	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	47.20	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	47.43	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	70.79	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	69.20	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	48.08	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	47.86	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	40.40	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	43.00	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	63.26	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	58.59	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	45.14	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	44.41	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	42.01	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	42.74	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	62.53	35.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR2-	59.14	35.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR1-	44.52	32.2	PASS
Band3	5	19925	8	#0	QAM16	E-ACLR1-	42.17	29.2	PASS
Band3	5	19925	8	#0	QAM16	E-ACLR1+	47.58	29.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR1+	47.79	32.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR2+	70.41	35.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR2-	68.45	35.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR1-	48.31	32.2	PASS
Band3	5	19925	8	#Max	QAM16	E-ACLR1-	48.12	29.2	PASS
Band3	5	19925	8	#Max	QAM16	E-ACLR1+	41.10	29.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR1+	43.88	32.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR2+	63.06	35.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR2-	58.34	35.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR1-	45.58	32.2	PASS
Band3	5	19925	25	#0	QAM16	E-ACLR1-	44.77	29.2	PASS
Band3	5	19925	25	#0	QAM16	E-ACLR1+	42.77	29.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR1+	43.58	32.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR2+	62.17	35.2	PASS

Band3	10	19250	12	#0	QPSK	U-ACLR2-	63.19	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	40.93	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	40.52	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	46.08	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	51.31	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	49.99	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2-	54.84	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1-	55.19	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	50.38	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	40.98	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	41.34	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	61.25	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	49.13	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	43.57	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	41.93	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	39.67	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	42.21	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	44.63	35.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR2-	63.60	35.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR1-	41.26	32.2	PASS
Band3	10	19250	12	#0	QAM16	E-ACLR1-	40.84	29.2	PASS
Band3	10	19250	12	#0	QAM16	E-ACLR1+	46.15	29.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR1+	51.67	32.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR2+	50.21	35.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR2-	55.58	35.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR1-	56.29	32.2	PASS
Band3	10	19250	12	#Max	QAM16	E-ACLR1-	51.21	29.2	PASS
Band3	10	19250	12	#Max	QAM16	E-ACLR1+	41.36	29.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR1+	41.78	32.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR2+	61.80	35.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR2-	50.14	35.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR1-	43.00	32.2	PASS
Band3	10	19250	50	#0	QAM16	E-ACLR1-	41.64	29.2	PASS
Band3	10	19250	50	#0	QAM16	E-ACLR1+	39.44	29.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR1+	41.47	32.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR2+	45.69	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	61.29	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	42.99	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	42.63	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	47.78	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	53.22	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	51.78	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	51.45	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	53.15	32.2	PASS

Band3	10	19575	12	#Max	QPSK	E-ACLR1-	47.61	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	43.52	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	43.86	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	61.79	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	47.18	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	45.62	32.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1-	42.75	29.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1+	42.50	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	45.10	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	47.40	35.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR2-	61.77	35.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR1-	43.24	32.2	PASS
Band3	10	19575	12	#0	QAM16	E-ACLR1-	42.82	29.2	PASS
Band3	10	19575	12	#0	QAM16	E-ACLR1+	48.35	29.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR1+	53.94	32.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR2+	52.39	35.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR2-	52.11	35.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR1-	54.05	32.2	PASS
Band3	10	19575	12	#Max	QAM16	E-ACLR1-	48.26	29.2	PASS
Band3	10	19575	12	#Max	QAM16	E-ACLR1+	43.98	29.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR1+	44.39	32.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR2+	62.46	35.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR2-	48.37	35.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR1-	44.03	32.2	PASS
Band3	10	19575	50	#0	QAM16	E-ACLR1-	42.03	29.2	PASS
Band3	10	19575	50	#0	QAM16	E-ACLR1+	41.86	29.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR1+	43.73	32.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR2+	48.54	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	59.51	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1-	40.45	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	40.03	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	49.40	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	53.35	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	55.04	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	51.31	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	53.04	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	47.51	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	41.91	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	42.32	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	66.22	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	47.34	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	45.54	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	42.75	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	42.04	29.2	PASS



Band3	10	19900	50	#0	QPSK	U-ACLR1+	43.27	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	51.61	35.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR2-	60.30	35.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR1-	42.04	32.2	PASS
Band3	10	19900	12	#0	QAM16	E-ACLR1-	41.57	29.2	PASS
Band3	10	19900	12	#0	QAM16	E-ACLR1+	49.55	29.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR1+	53.85	32.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR2+	55.12	35.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR2-	51.59	35.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR1-	53.70	32.2	PASS
Band3	10	19900	12	#Max	QAM16	E-ACLR1-	47.83	29.2	PASS
Band3	10	19900	12	#Max	QAM16	E-ACLR1+	43.02	29.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR1+	43.44	32.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR2+	66.34	35.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR2-	48.20	35.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR1-	45.31	32.2	PASS
Band3	10	19900	50	#0	QAM16	E-ACLR1-	42.85	29.2	PASS
Band3	10	19900	50	#0	QAM16	E-ACLR1+	42.25	29.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR1+	43.40	32.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR2+	52.35	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	65.38	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	41.19	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	42.83	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	47.17	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	65.18	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	57.04	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	63.56	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	70.35	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	57.80	29.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1+	42.67	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	41.45	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	62.54	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	51.17	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	47.46	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	45.40	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	40.06	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	44.59	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	46.71	35.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR2-	65.68	35.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR1-	41.91	32.2	PASS
Band3	20	19300	18	#0	QAM16	E-ACLR1-	43.66	29.2	PASS
Band3	20	19300	18	#0	QAM16	E-ACLR1+	47.36	29.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR1+	65.19	32.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR2+	57.89	35.2	PASS

Band3	20	19300	18	#Max	QAM16	U-ACLR2-	65.10	35.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR1-	69.79	32.2	PASS
Band3	20	19300	18	#Max	QAM16	E-ACLR1-	58.87	29.2	PASS
Band3	20	19300	18	#Max	QAM16	E-ACLR1+	43.51	29.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR1+	42.15	32.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR2+	63.03	35.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR2-	50.42	35.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR1-	46.61	32.2	PASS
Band3	20	19300	100	#0	QAM16	E-ACLR1-	44.63	29.2	PASS
Band3	20	19300	100	#0	QAM16	E-ACLR1+	39.73	29.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR1+	43.69	32.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR2+	45.86	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	60.28	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	42.63	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	43.49	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	48.59	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	65.93	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	58.37	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	58.02	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	66.96	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	47.49	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	44.49	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	43.56	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	60.07	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	49.44	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	47.90	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	42.70	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	41.64	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	46.18	32.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2+	47.89	35.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR2-	60.45	35.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR1-	42.83	32.2	PASS
Band3	20	19575	18	#0	QAM16	E-ACLR1-	43.98	29.2	PASS
Band3	20	19575	18	#0	QAM16	E-ACLR1+	49.13	29.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR1+	65.88	32.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR2+	59.25	35.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR2-	58.90	35.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR1-	66.76	32.2	PASS
Band3	20	19575	18	#Max	QAM16	E-ACLR1-	47.90	29.2	PASS
Band3	20	19575	18	#Max	QAM16	E-ACLR1+	44.85	29.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR1+	43.66	32.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR2+	60.14	35.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR2-	48.37	35.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR1-	46.53	32.2	PASS

Band3	20	19575	100	#0	QAM16	E-ACLR1-	42.28	29.2	PASS
Band3	20	19575	100	#0	QAM16	E-ACLR1+	41.33	29.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR1+	45.19	32.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR2+	47.19	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	61.81	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	39.93	32.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1-	41.63	29.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1+	58.07	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	67.21	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	65.09	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	58.07	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	67.71	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	47.66	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	44.50	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	42.88	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	66.24	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	46.55	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	45.06	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	40.35	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	43.74	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	45.32	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	51.07	35.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR2-	62.56	35.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR1-	41.46	32.2	PASS
Band3	20	19850	18	#0	QAM16	E-ACLR1-	43.12	29.2	PASS
Band3	20	19850	18	#0	QAM16	E-ACLR1+	58.38	29.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR1+	67.51	32.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR2+	65.95	35.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR2-	58.68	35.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR1-	67.51	32.2	PASS
Band3	20	19850	18	#Max	QAM16	E-ACLR1-	47.82	29.2	PASS
Band3	20	19850	18	#Max	QAM16	E-ACLR1+	45.04	29.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR1+	43.26	32.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR2+	66.12	35.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR2-	47.21	35.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR1-	45.55	32.2	PASS
Band3	20	19850	100	#0	QAM16	E-ACLR1-	41.15	29.2	PASS
Band3	20	19850	100	#0	QAM16	E-ACLR1+	44.06	29.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR1+	45.63	32.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR2+	51.29	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	64.91	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	42.70	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	40.63	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	57.58	29.2	PASS

Band7	5	20775	8	#0	QPSK	U-ACLR1+	58.57	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	65.72	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	66.52	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	58.05	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	57.15	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	40.37	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	42.67	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	64.29	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	55.99	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	42.67	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	42.05	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	41.89	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	42.53	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	54.53	35.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR2-	64.77	35.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR1-	43.79	32.2	PASS
Band7	5	20775	8	#0	QAM16	E-ACLR1-	41.45	29.2	PASS
Band7	5	20775	8	#0	QAM16	E-ACLR1+	57.36	29.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR1+	58.21	32.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR2+	65.52	35.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR2-	66.31	35.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR1-	58.16	32.2	PASS
Band7	5	20775	8	#Max	QAM16	E-ACLR1-	57.37	29.2	PASS
Band7	5	20775	8	#Max	QAM16	E-ACLR1+	41.31	29.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR1+	43.78	32.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR2+	64.12	35.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR2-	56.79	35.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR1-	43.21	32.2	PASS
Band7	5	20775	25	#0	QAM16	E-ACLR1-	42.50	29.2	PASS
Band7	5	20775	25	#0	QAM16	E-ACLR1+	42.96	29.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR1+	43.67	32.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR2+	55.62	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	64.73	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	40.43	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	37.38	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	58.46	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	59.72	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	66.38	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	66.49	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	58.51	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	57.51	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	39.17	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	42.16	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	64.91	35.2	PASS

Band7	5	21100	25	#0	QPSK	U-ACLR2-	56.48	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	39.72	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	38.97	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	39.43	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	40.26	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	56.95	35.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR2-	64.76	35.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR1-	41.71	32.2	PASS
Band7	5	21100	8	#0	QAM16	E-ACLR1-	38.53	29.2	PASS
Band7	5	21100	8	#0	QAM16	E-ACLR1+	57.58	29.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR1+	58.46	32.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR2+	65.97	35.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR2-	65.82	35.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR1-	57.67	32.2	PASS
Band7	5	21100	8	#Max	QAM16	E-ACLR1-	56.89	29.2	PASS
Band7	5	21100	8	#Max	QAM16	E-ACLR1+	39.98	29.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR1+	43.11	32.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR2+	64.40	35.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR2-	56.90	35.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR1-	41.28	32.2	PASS
Band7	5	21100	25	#0	QAM16	E-ACLR1-	40.48	29.2	PASS
Band7	5	21100	25	#0	QAM16	E-ACLR1+	41.17	29.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR1+	42.05	32.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR2+	57.55	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	64.55	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	40.44	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	37.35	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	57.56	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	58.33	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	67.07	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	66.21	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	54.65	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	54.08	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	39.21	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	42.23	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	64.88	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	55.77	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	39.35	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	38.61	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	40.68	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	41.53	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	56.94	35.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR2-	64.45	35.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR1-	42.21	32.2	PASS

Band7	5	21425	8	#0	QAM16	E-ACLR1-	39.05	29.2	PASS
Band7	5	21425	8	#0	QAM16	E-ACLR1+	58.10	29.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR1+	58.88	32.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR2+	66.49	35.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR2-	65.84	35.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR1-	54.65	32.2	PASS
Band7	5	21425	8	#Max	QAM16	E-ACLR1-	54.17	29.2	PASS
Band7	5	21425	8	#Max	QAM16	E-ACLR1+	40.86	29.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR1+	43.95	32.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR2+	64.75	35.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR2-	56.26	35.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR1-	40.70	32.2	PASS
Band7	5	21425	25	#0	QAM16	E-ACLR1-	39.94	29.2	PASS
Band7	5	21425	25	#0	QAM16	E-ACLR1+	42.31	29.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR1+	43.20	32.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR2+	57.84	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	61.74	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	42.20	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	41.81	29.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1+	59.38	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	61.16	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	65.71	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	62.84	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	61.28	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	57.95	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	40.73	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	41.15	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	62.07	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	47.24	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	43.81	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	41.51	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	40.50	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	43.17	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	45.26	35.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR2-	62.29	35.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR1-	43.13	32.2	PASS
Band7	10	20800	12	#0	QAM16	E-ACLR1-	42.68	29.2	PASS
Band7	10	20800	12	#0	QAM16	E-ACLR1+	56.95	29.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR1+	60.02	32.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR2+	62.07	35.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR2-	59.67	35.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR1-	59.34	32.2	PASS
Band7	10	20800	12	#Max	QAM16	E-ACLR1-	55.17	29.2	PASS
Band7	10	20800	12	#Max	QAM16	E-ACLR1+	41.59	29.2	PASS

Band7	10	20800	12	#Max	QAM16	U-ACLR1+	42.03	32.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR2+	61.92	35.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR2-	48.79	35.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR1-	43.89	32.2	PASS
Band7	10	20800	50	#0	QAM16	E-ACLR1-	41.97	29.2	PASS
Band7	10	20800	50	#0	QAM16	E-ACLR1+	41.82	29.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR1+	44.27	32.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR2+	47.11	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	60.80	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	38.34	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	37.81	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	60.32	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	62.16	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	66.55	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	64.01	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	61.13	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	58.46	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	41.15	29.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1+	41.62	32.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2+	62.93	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	45.45	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	39.81	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	38.12	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	39.06	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	40.68	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	46.42	35.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR2-	61.69	35.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR1-	39.28	32.2	PASS
Band7	10	21100	12	#0	QAM16	E-ACLR1-	38.76	29.2	PASS
Band7	10	21100	12	#0	QAM16	E-ACLR1+	57.28	29.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR1+	60.71	32.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR2+	62.13	35.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR2-	60.12	35.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR1-	59.45	32.2	PASS
Band7	10	21100	12	#Max	QAM16	E-ACLR1-	55.52	29.2	PASS
Band7	10	21100	12	#Max	QAM16	E-ACLR1+	42.42	29.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR1+	42.90	32.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR2+	62.60	35.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR2-	47.17	35.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR1-	40.89	32.2	PASS
Band7	10	21100	50	#0	QAM16	E-ACLR1-	39.33	29.2	PASS
Band7	10	21100	50	#0	QAM16	E-ACLR1+	40.51	29.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR1+	42.05	32.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR2+	48.23	35.2	PASS

Band7	10	21400	12	#0	QPSK	U-ACLR2-	60.14	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	37.27	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	36.73	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	60.78	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	63.45	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	66.20	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	59.40	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	58.97	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	54.82	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	40.86	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	41.34	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	63.99	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	44.05	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	37.79	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	36.19	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	39.53	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	40.89	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	47.86	35.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR2-	60.49	35.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR1-	38.29	32.2	PASS
Band7	10	21400	12	#0	QAM16	E-ACLR1-	37.73	29.2	PASS
Band7	10	21400	12	#0	QAM16	E-ACLR1+	61.11	29.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR1+	63.25	32.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR2+	66.90	35.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR2-	59.41	35.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR1-	58.61	32.2	PASS
Band7	10	21400	12	#Max	QAM16	E-ACLR1-	54.62	29.2	PASS
Band7	10	21400	12	#Max	QAM16	E-ACLR1+	42.07	29.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR1+	42.54	32.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR2+	63.42	35.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR2-	45.99	35.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR1-	39.15	32.2	PASS
Band7	10	21400	50	#0	QAM16	E-ACLR1-	37.69	29.2	PASS
Band7	10	21400	50	#0	QAM16	E-ACLR1+	41.05	29.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR1+	42.35	32.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR2+	49.73	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	59.11	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	42.52	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	43.44	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	56.95	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	62.86	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	63.08	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	64.38	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	65.06	32.2	PASS



Band7	20	20850	18	#Max	QPSK	E-ACLR1-	57.18	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	39.69	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	37.21	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	57.37	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	45.68	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	44.05	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	40.16	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	36.84	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	41.25	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	42.43	35.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR2-	59.11	35.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR1-	43.24	32.2	PASS
Band7	20	20850	18	#0	QAM16	E-ACLR1-	44.35	29.2	PASS
Band7	20	20850	18	#0	QAM16	E-ACLR1+	55.25	29.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR1+	62.56	32.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR2+	62.08	35.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR2-	62.63	35.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR1-	64.20	32.2	PASS
Band7	20	20850	18	#Max	QAM16	E-ACLR1-	54.05	29.2	PASS
Band7	20	20850	18	#Max	QAM16	E-ACLR1+	40.63	29.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR1+	38.24	32.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR2+	57.79	35.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR2-	45.88	35.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR1-	44.48	32.2	PASS
Band7	20	20850	100	#0	QAM16	E-ACLR1-	40.63	29.2	PASS
Band7	20	20850	100	#0	QAM16	E-ACLR1+	38.21	29.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR1+	42.56	32.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR2+	43.79	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	57.75	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	36.34	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	38.97	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	56.96	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	64.33	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	61.43	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	59.60	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	64.14	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	55.35	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	43.80	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	42.29	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	60.47	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	42.20	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	40.35	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	36.66	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	37.46	29.2	PASS

Band7	20	21100	100	#0	QPSK	U-ACLR1+	41.02	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	43.13	35.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR2-	57.97	35.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR1-	37.86	32.2	PASS
Band7	20	21100	18	#0	QAM16	E-ACLR1-	40.25	29.2	PASS
Band7	20	21100	18	#0	QAM16	E-ACLR1+	54.94	29.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR1+	63.88	32.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR2+	60.49	35.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR2-	58.68	35.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR1-	63.49	32.2	PASS
Band7	20	21100	18	#Max	QAM16	E-ACLR1-	52.02	29.2	PASS
Band7	20	21100	18	#Max	QAM16	E-ACLR1+	44.90	29.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR1+	43.31	32.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR2+	60.72	35.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR2-	43.47	35.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR1-	41.43	32.2	PASS
Band7	20	21100	100	#0	QAM16	E-ACLR1-	37.95	29.2	PASS
Band7	20	21100	100	#0	QAM16	E-ACLR1+	38.83	29.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR1+	42.49	32.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR2+	44.42	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	59.11	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	40.00	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	42.02	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	59.22	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	65.54	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	65.65	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	62.47	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	62.85	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	56.38	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	43.37	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	41.25	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	59.85	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	41.91	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	39.44	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	36.03	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	37.92	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	40.66	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	43.74	35.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR2-	58.89	35.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR1-	41.03	32.2	PASS
Band7	20	21350	18	#0	QAM16	E-ACLR1-	42.96	29.2	PASS
Band7	20	21350	18	#0	QAM16	E-ACLR1+	57.47	29.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR1+	65.03	32.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR2+	64.56	35.2	PASS

Band7	20	21350	18	#Max	QAM16	U-ACLR2-	62.61	35.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR1-	62.88	32.2	PASS
Band7	20	21350	18	#Max	QAM16	E-ACLR1-	57.18	29.2	PASS
Band7	20	21350	18	#Max	QAM16	E-ACLR1+	44.92	29.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR1+	42.90	32.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR2+	60.41	35.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR2-	43.53	35.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR1-	40.84	32.2	PASS
Band7	20	21350	100	#0	QAM16	E-ACLR1-	37.62	29.2	PASS
Band7	20	21350	100	#0	QAM16	E-ACLR1+	39.25	29.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR1+	42.06	32.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR2+	45.05	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	47.65	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	41.08	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	44.38	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	51.66	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	50.66	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	43.32	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	40.46	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	47.44	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	48.66	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	44.05	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	43.28	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	48.40	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1-	48.67	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1-	42.19	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1+	45.23	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1+	51.80	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1-	51.89	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1-	45.38	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1+	42.06	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1+	48.79	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	U-ACLR1-	49.61	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1-	45.38	29.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1+	44.44	29.2	PASS
Band8	1.4	21457	6	#0	QAM16	U-ACLR1+	49.02	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	44.98	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	38.36	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	41.77	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	49.55	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	48.72	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	41.40	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	38.99	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	45.73	32.2	PASS

Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	46.32	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	41.43	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	41.50	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	46.86	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1-	47.61	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1-	40.68	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1+	44.31	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1+	51.74	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1-	51.21	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1-	44.39	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1+	41.40	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1+	48.37	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1-	49.32	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1-	44.83	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1+	44.55	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1+	49.59	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	41.20	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	34.19	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	38.65	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	46.93	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	45.31	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	37.62	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	35.79	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	42.96	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	42.85	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	37.85	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	39.34	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	44.67	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1-	44.42	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1-	37.42	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1+	42.08	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1+	49.97	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	U-ACLR1-	48.20	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1-	41.03	29.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1+	38.82	29.2	PASS
Band8	1.4	21793	5	#Max	QAM16	U-ACLR1+	46.16	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1-	46.44	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1-	41.54	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1+	42.85	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1+	48.37	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	71.37	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	43.29	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	40.06	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	53.20	29.2	PASS

Band8	5	21475	8	#0	QPSK	U-ACLR1+	53.53	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	70.53	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	72.53	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	55.81	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	55.35	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	42.17	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	45.10	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	65.02	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	67.57	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	44.68	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	43.83	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	43.03	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	43.93	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	58.08	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR2-	71.21	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1-	45.28	32.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1-	41.94	29.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1+	52.61	29.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1+	52.89	32.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR2+	70.97	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2-	71.66	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1-	55.18	32.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1-	54.79	29.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1+	43.74	29.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1+	46.66	32.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2+	65.37	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2-	66.80	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1-	46.38	32.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1-	45.53	29.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1+	44.59	29.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1+	45.50	32.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2+	57.18	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	65.38	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	40.17	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	36.84	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	54.32	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	54.80	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	71.61	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	71.07	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	55.43	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	54.81	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	39.88	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	43.06	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	65.38	35.2	PASS

Band8	5	21625	25	#0	QPSK	U-ACLR2-	56.51	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	40.29	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	39.50	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	40.04	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	40.97	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	59.86	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2-	66.52	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1-	42.74	32.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1-	39.20	29.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1+	53.47	29.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1+	53.79	32.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2+	71.11	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2-	71.38	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1-	55.31	32.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1-	54.85	29.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1+	41.64	29.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1+	45.04	32.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2+	65.86	35.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2-	57.54	35.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR1-	43.12	32.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1-	42.32	29.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1+	42.94	29.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR1+	43.93	32.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2+	60.19	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	64.78	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	40.24	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	36.95	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	55.67	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	56.29	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	72.32	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	69.78	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	53.09	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	52.40	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	36.14	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	39.64	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	72.20	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	54.29	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	38.03	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	37.21	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	39.86	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	40.90	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	71.28	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2-	65.33	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1-	42.04	32.2	PASS

Band8	5	21775	8	#0	QAM16	E-ACLR1-	38.54	29.2	PASS
Band8	5	21775	8	#0	QAM16	E-ACLR1+	55.88	29.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1+	56.37	32.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2+	71.45	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2-	70.45	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1-	53.90	32.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1-	53.36	29.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1+	38.50	29.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1+	42.27	32.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2+	71.29	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2-	56.01	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1-	40.40	32.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1-	39.54	29.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1+	41.96	29.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1+	43.09	32.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2+	70.26	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	71.72	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	42.92	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	42.43	29.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1+	53.33	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	58.55	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	57.63	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	64.07	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	61.12	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	57.49	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	41.40	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	41.98	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	62.27	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	56.64	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	44.63	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	43.78	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	42.06	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	43.77	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	49.26	35.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2-	71.25	35.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR1-	44.28	32.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1-	43.76	29.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1+	51.98	29.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR1+	57.51	32.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2+	56.20	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2-	64.16	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR1-	61.00	32.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1-	57.34	29.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1+	42.29	29.2	PASS

Band8	10	21500	12	#Max	QAM16	U-ACLR1+	42.85	32.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2+	62.28	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2-	58.87	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1-	46.46	32.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1-	45.65	29.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1+	43.83	29.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1+	45.56	32.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2+	50.86	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	63.11	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	38.95	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	38.42	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	54.13	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	59.40	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	58.37	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	58.03	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	59.39	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	53.99	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	44.17	29.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	44.70	32.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2+	63.46	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	46.34	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	39.85	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	38.27	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	39.91	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	41.29	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	48.80	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2-	63.92	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1-	40.82	32.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1-	40.27	29.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1+	53.64	29.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1+	59.15	32.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2+	57.83	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2-	56.84	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1-	58.52	32.2	PASS
Band8	10	21625	12	#Max	QAM16	E-ACLR1-	52.87	29.2	PASS
Band8	10	21625	12	#Max	QAM16	E-ACLR1+	45.87	29.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1+	46.42	32.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2+	63.77	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2-	48.55	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1-	41.64	32.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1-	40.14	29.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1+	42.13	29.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1+	43.44	32.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2+	51.20	35.2	PASS

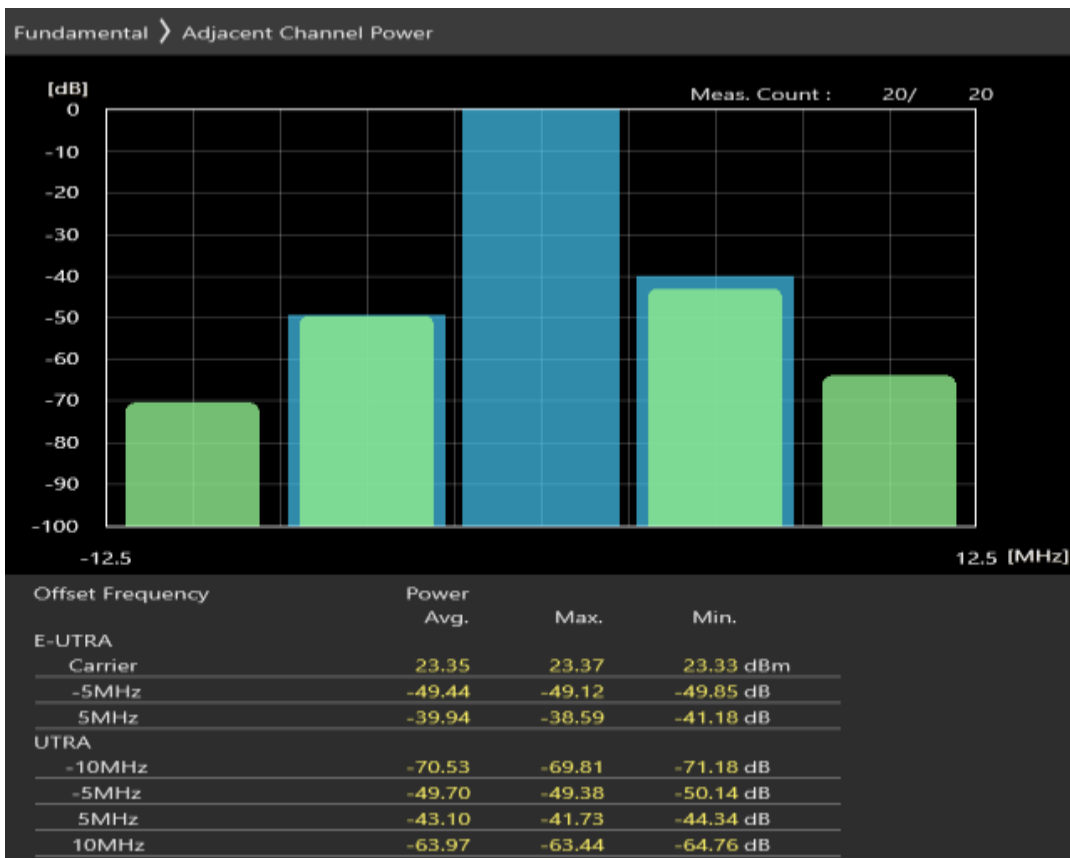


Band8	10	21750	12	#0	QPSK	U-ACLR2-	63.82	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	45.09	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	44.55	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	62.67	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	63.22	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	72.45	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	57.54	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	58.83	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	53.54	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	38.73	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	39.25	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	72.28	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	49.98	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	43.05	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	41.61	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	43.42	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	43.62	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	71.34	35.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2-	64.19	35.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR1-	46.45	32.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1-	45.89	29.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1+	63.04	29.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR1+	63.53	32.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2+	71.46	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2-	57.36	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1-	58.78	32.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1-	53.41	29.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1+	40.70	29.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1+	41.20	32.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2+	71.37	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR2-	52.26	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1-	44.73	32.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1-	43.41	29.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1+	44.64	29.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1+	44.83	32.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR2+	70.35	35.2	PASS

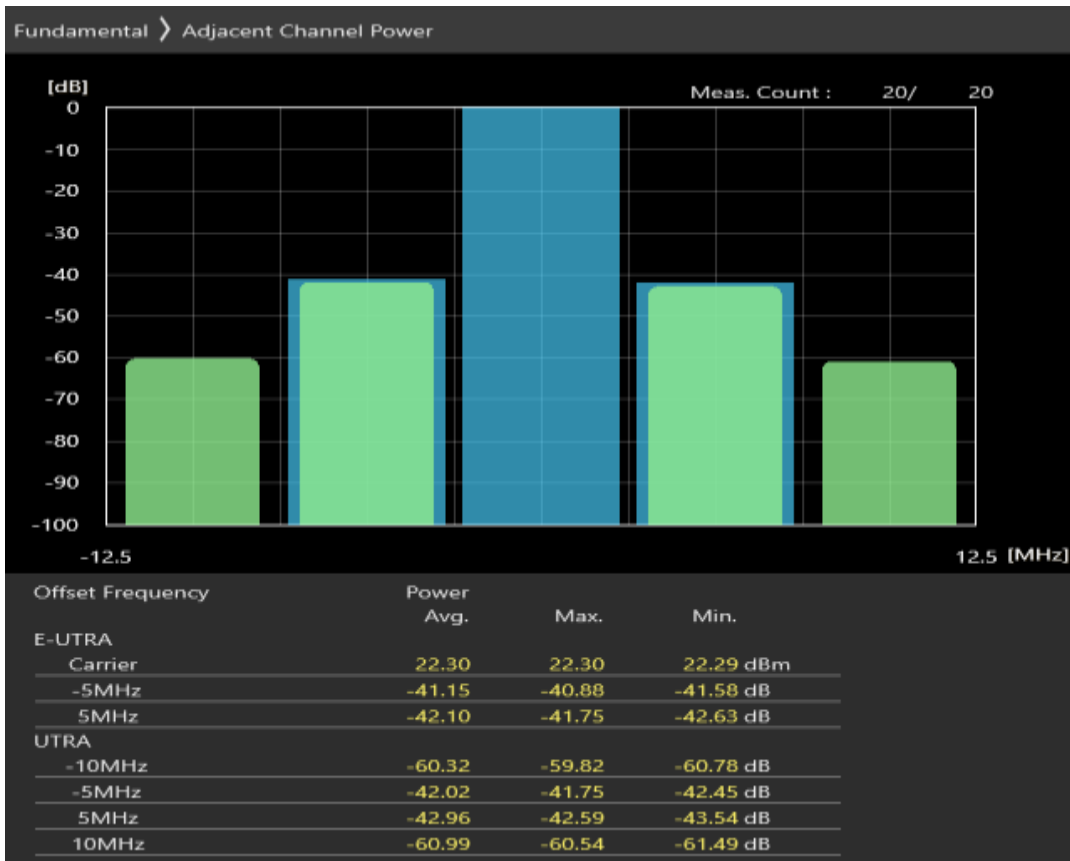
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



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



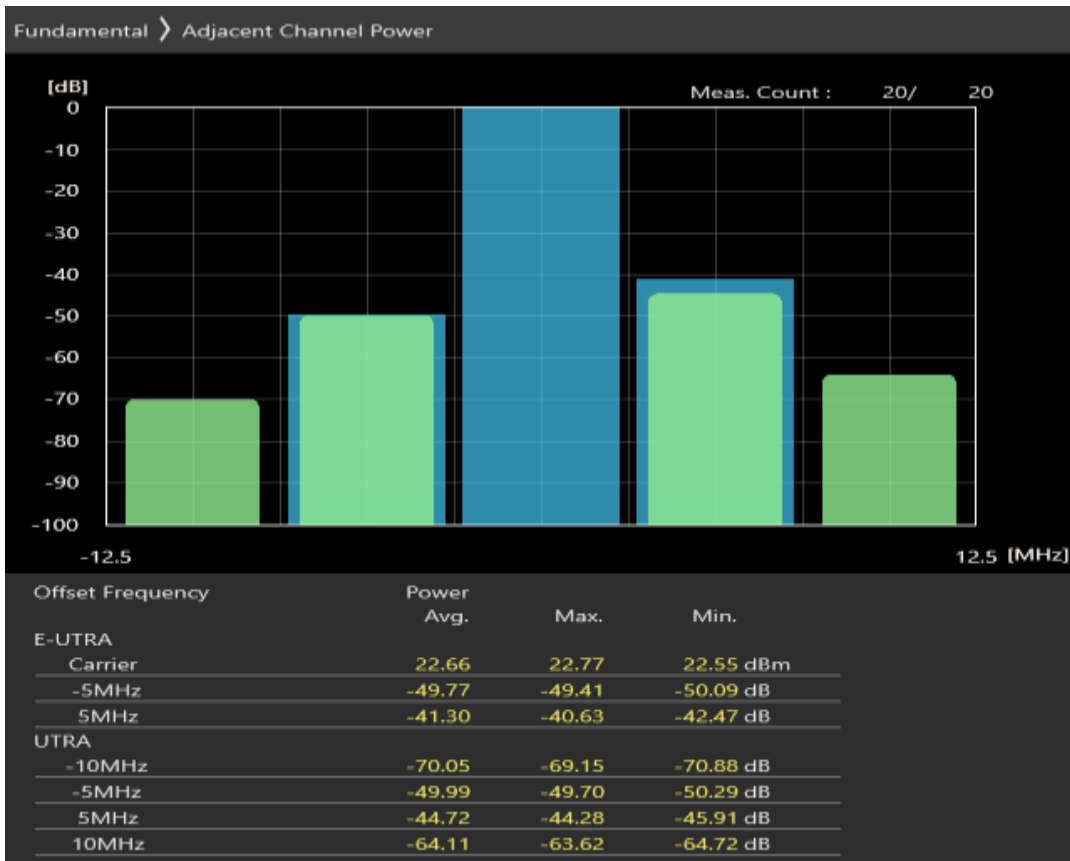
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Band1 QAM16 BW=5MHz Channel=18025 RB Size=8 Position=#0



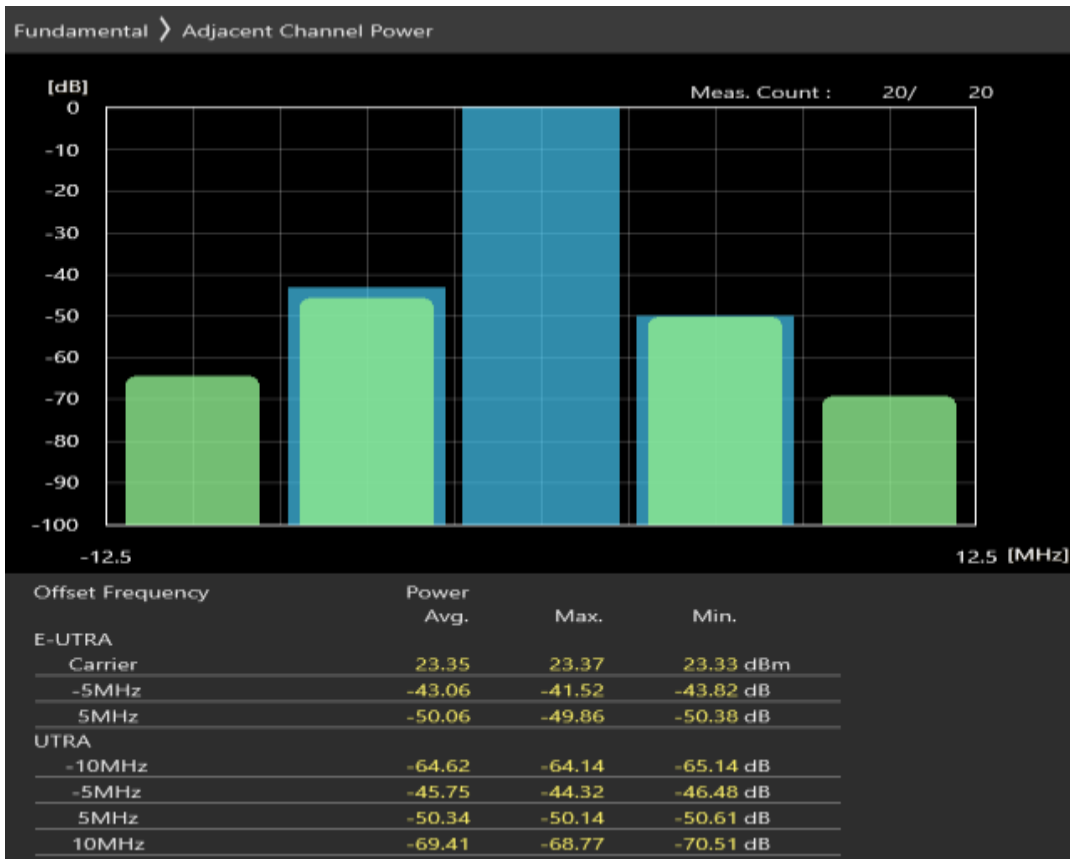
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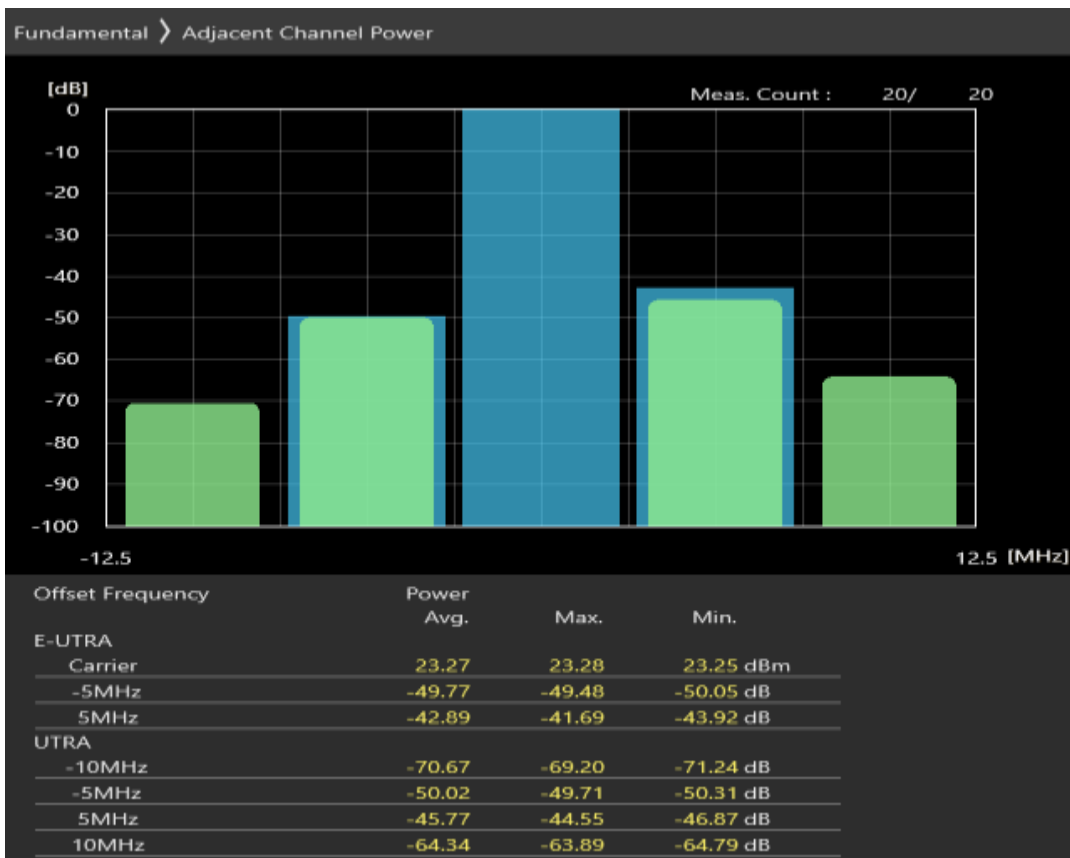
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Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



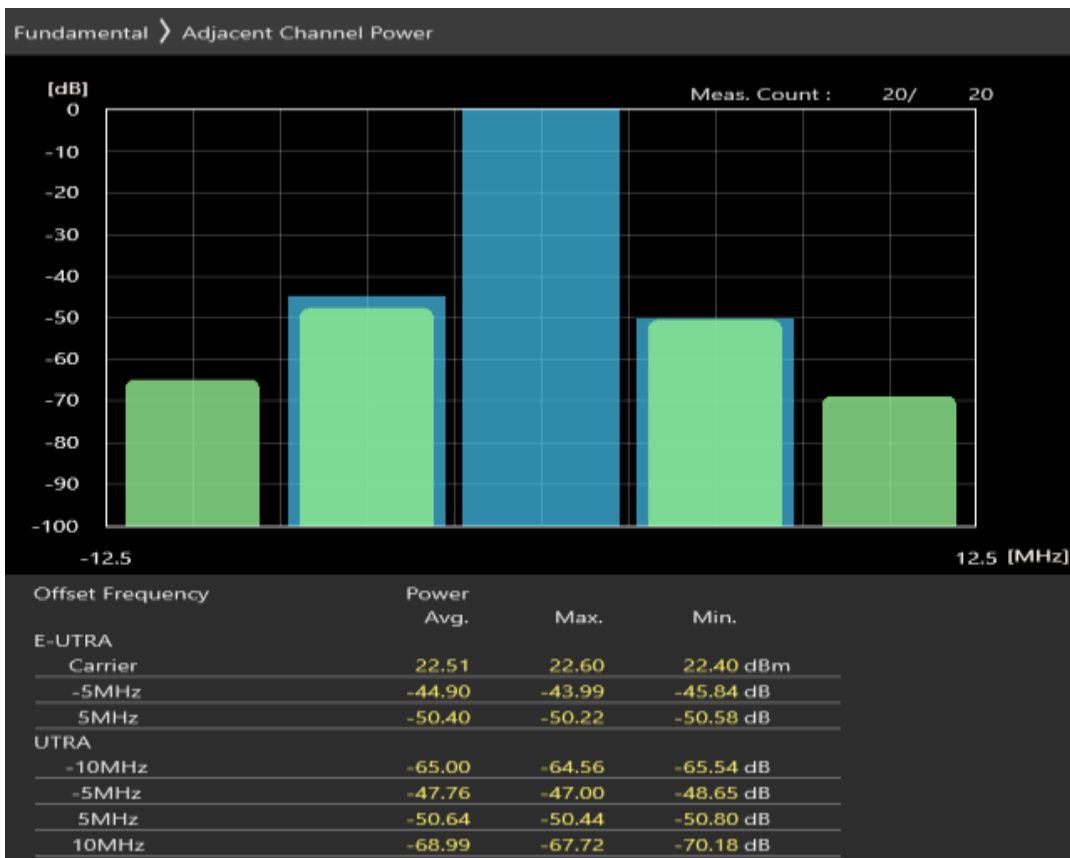
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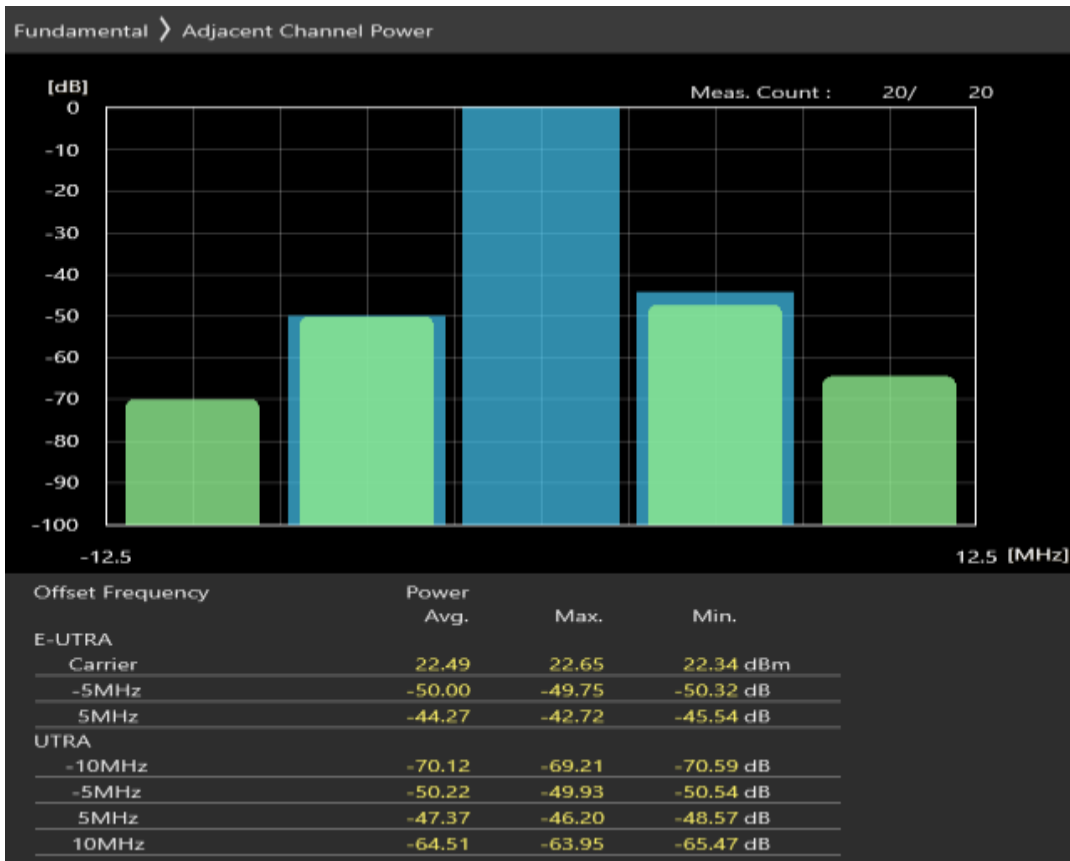
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Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#0



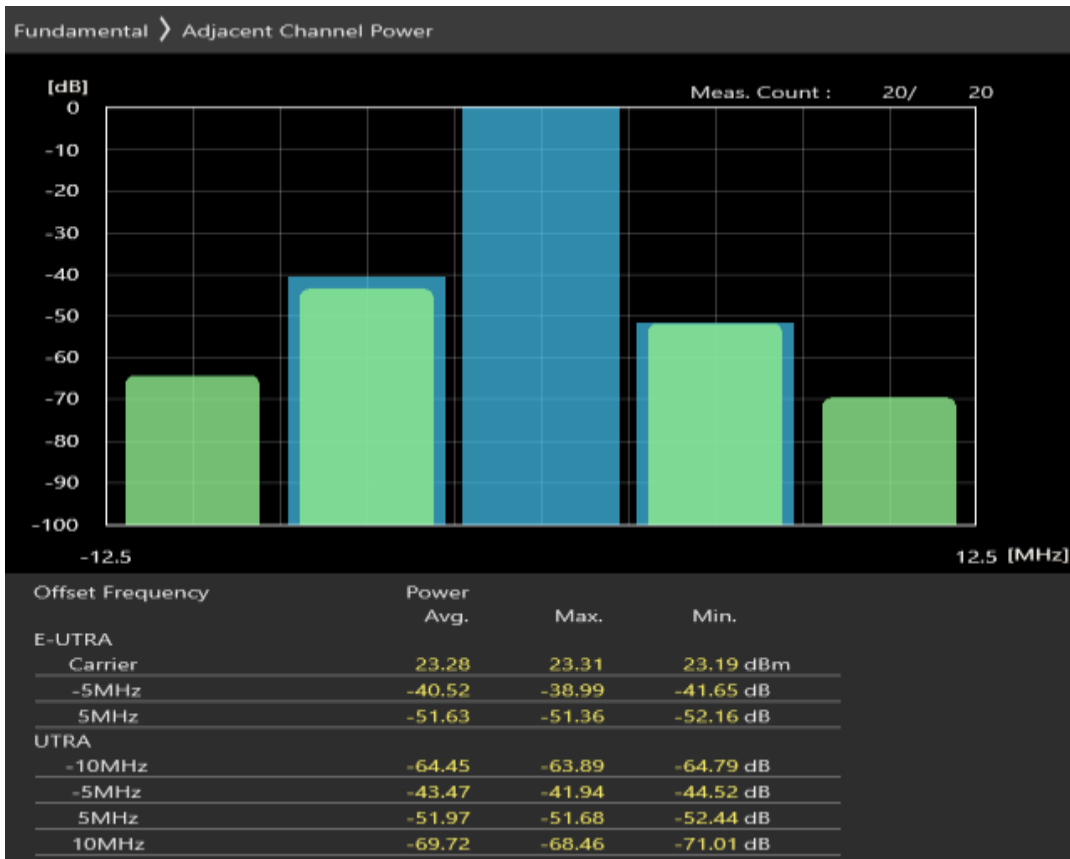
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Band1 QAM16 BW=5MHz Channel=18300 RB Size=25 Position=#0



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

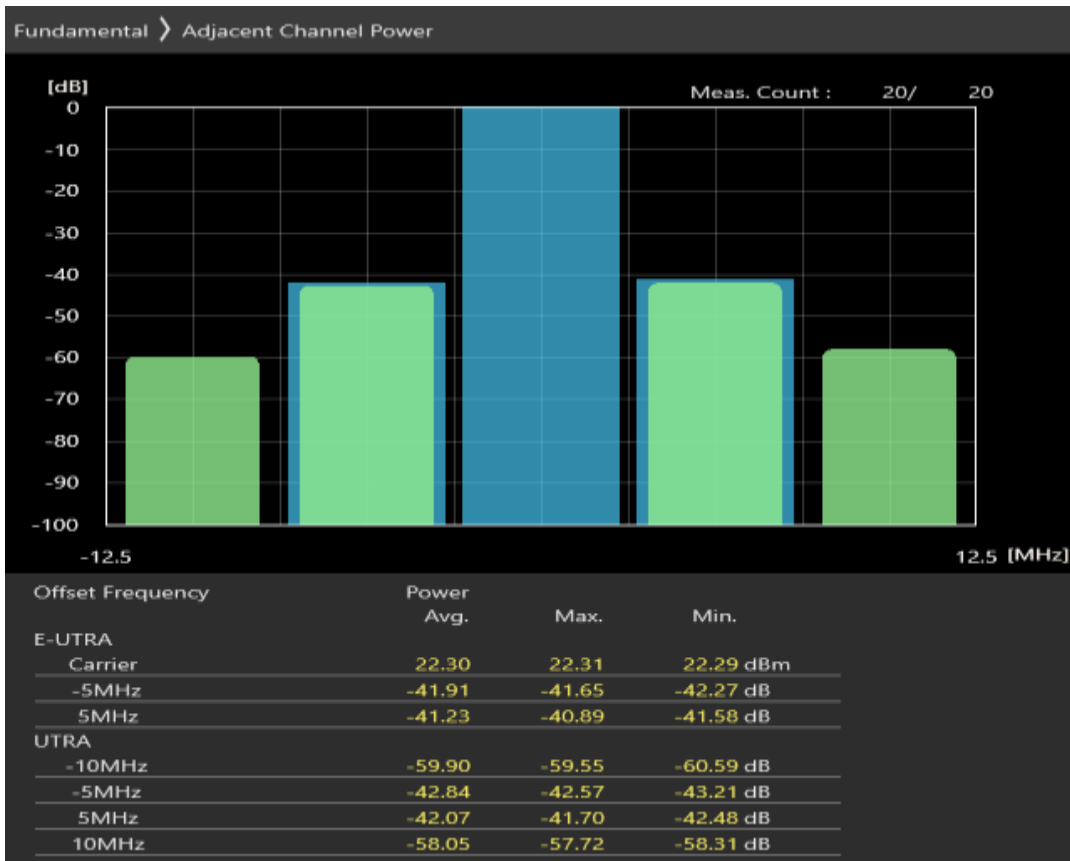


Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



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

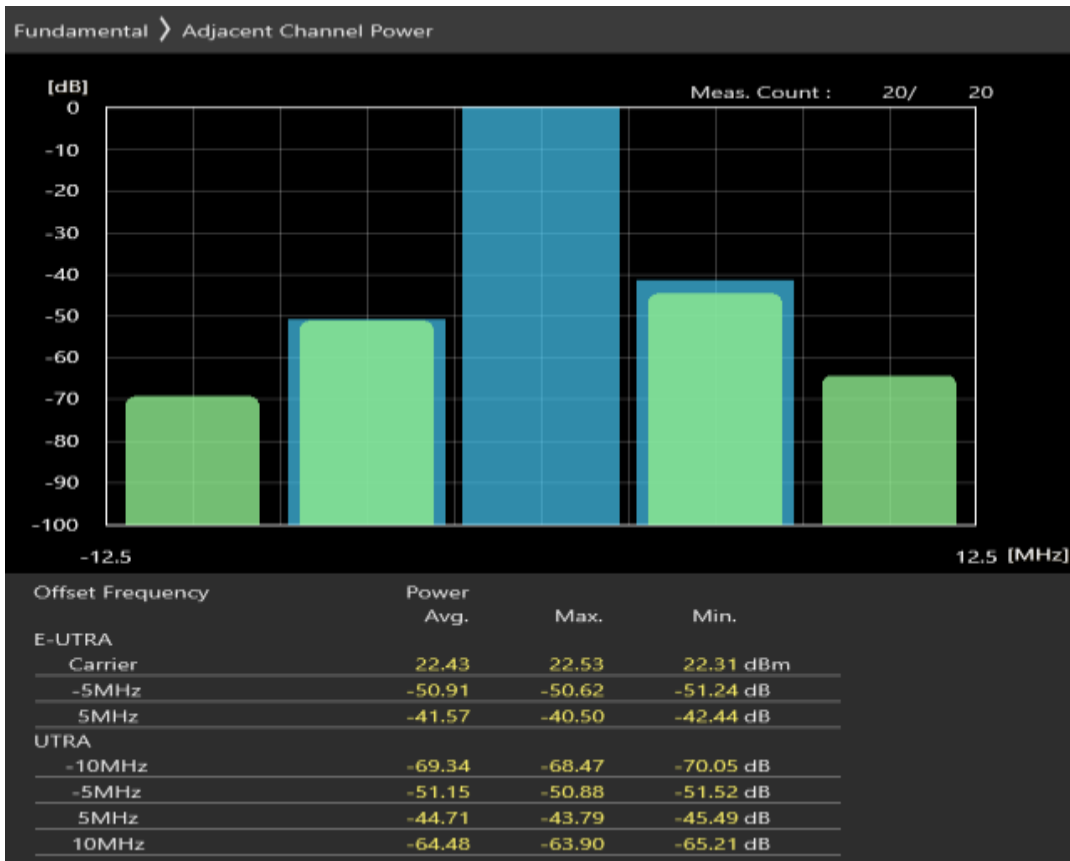




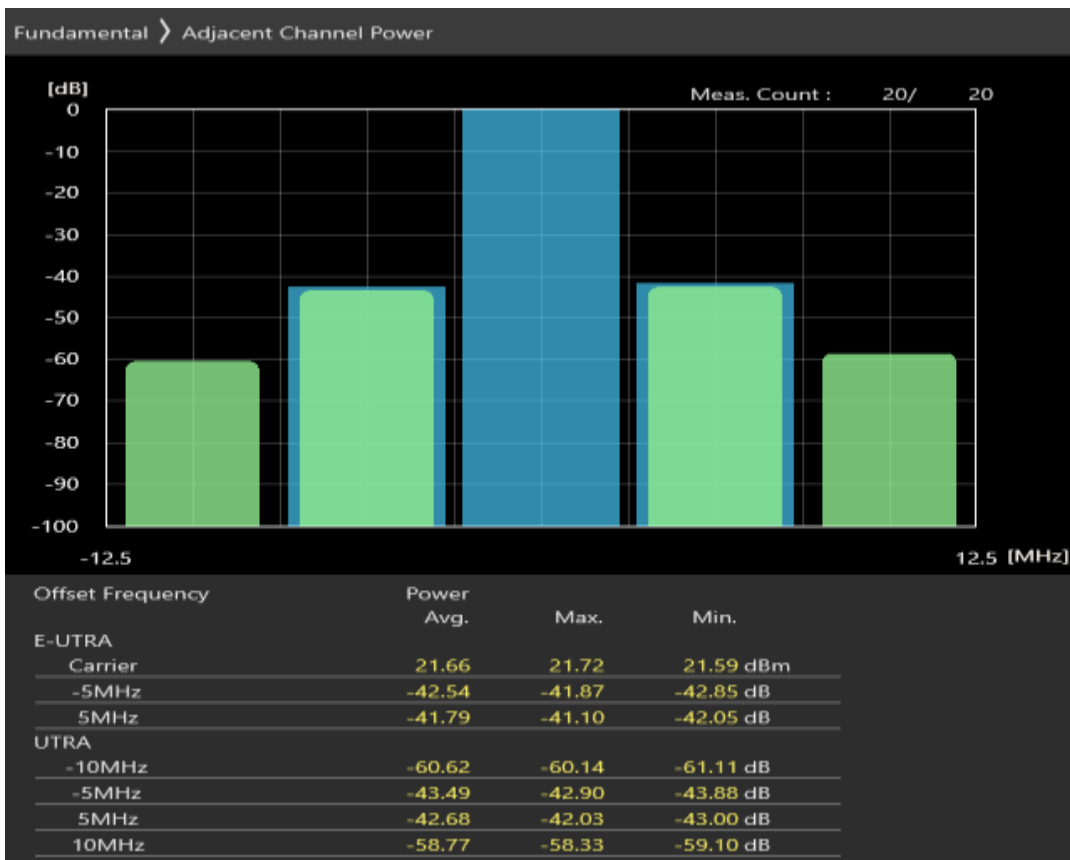
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Band1 QAM16 BW=5MHz Channel=18575 RB Size=8 Position=#Max



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



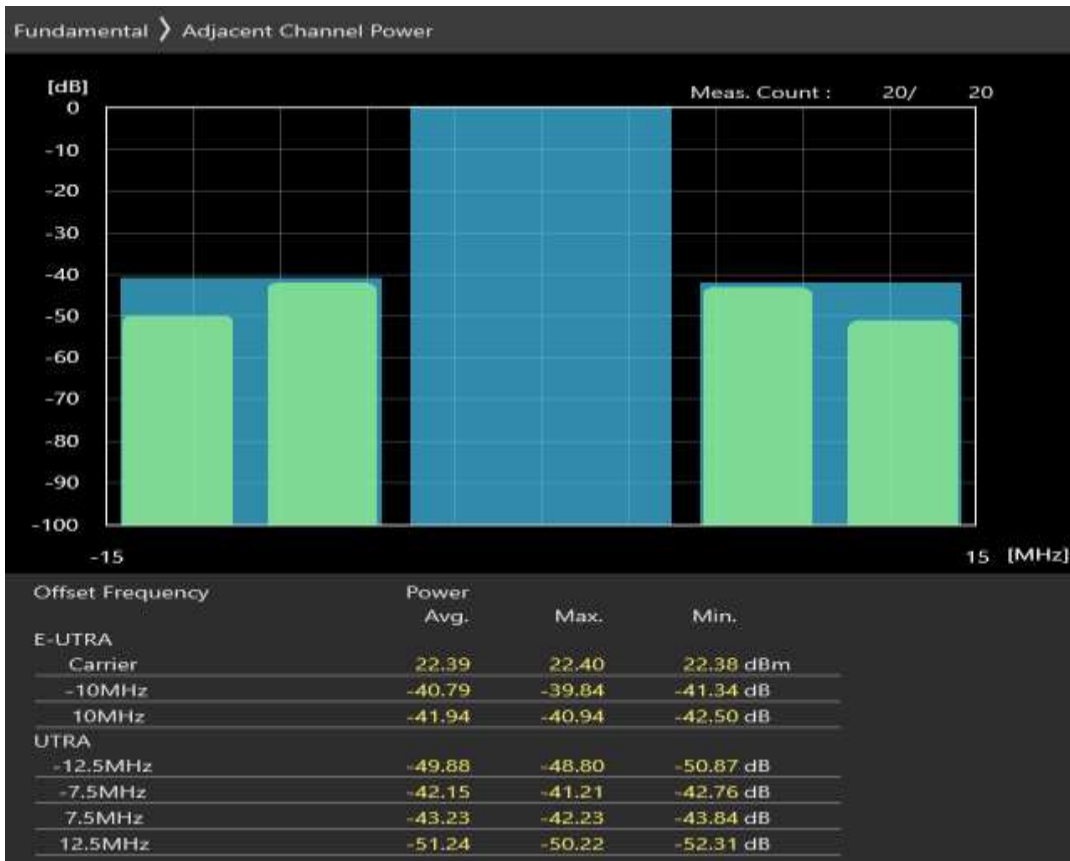
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Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



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



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



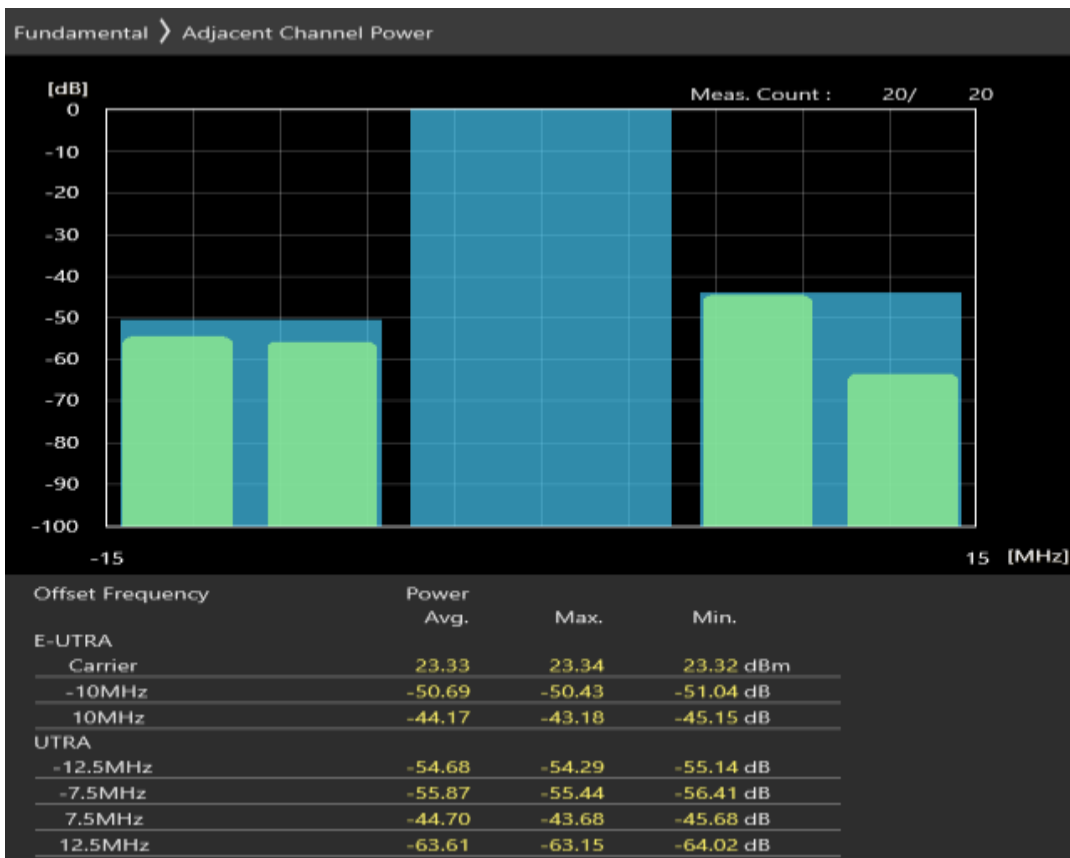
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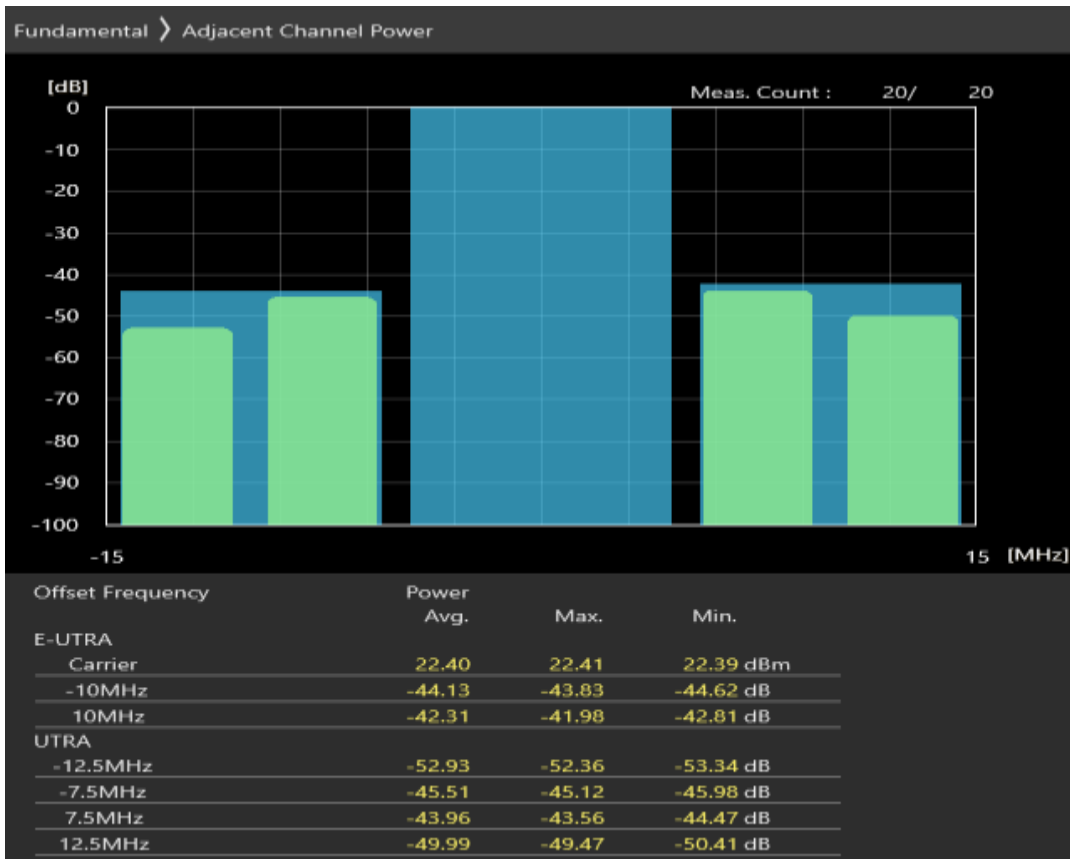
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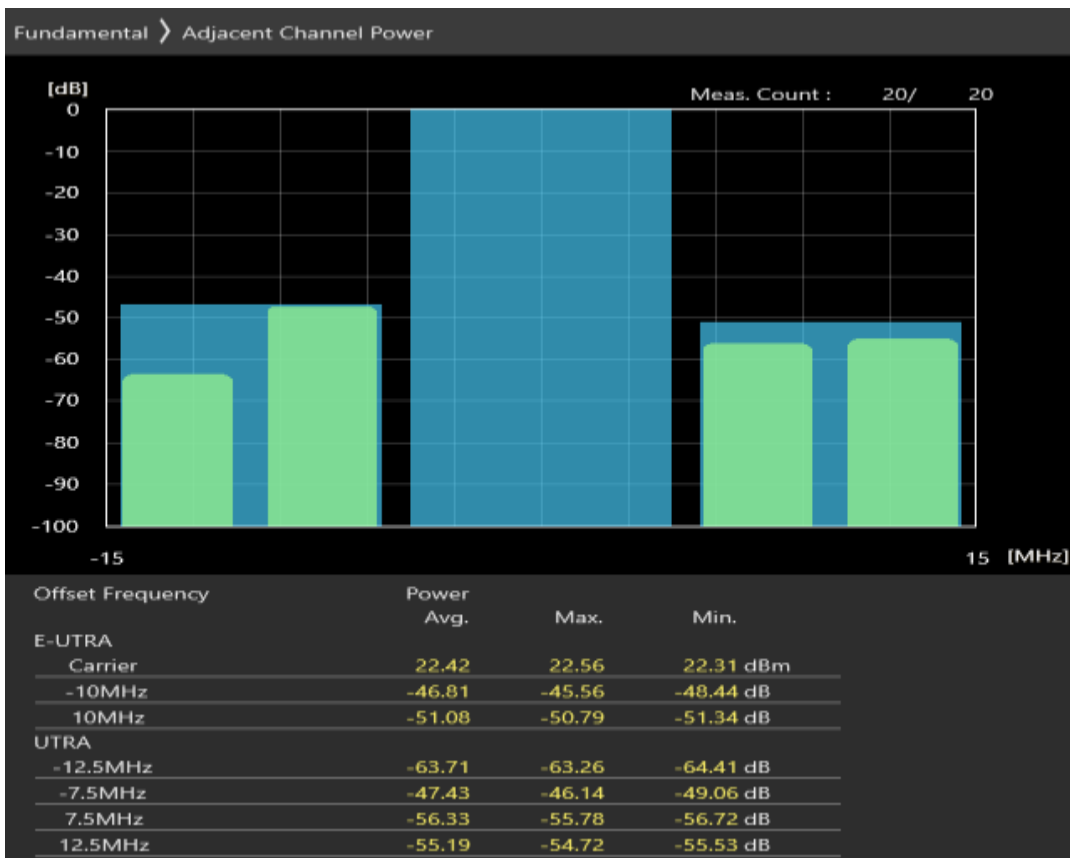
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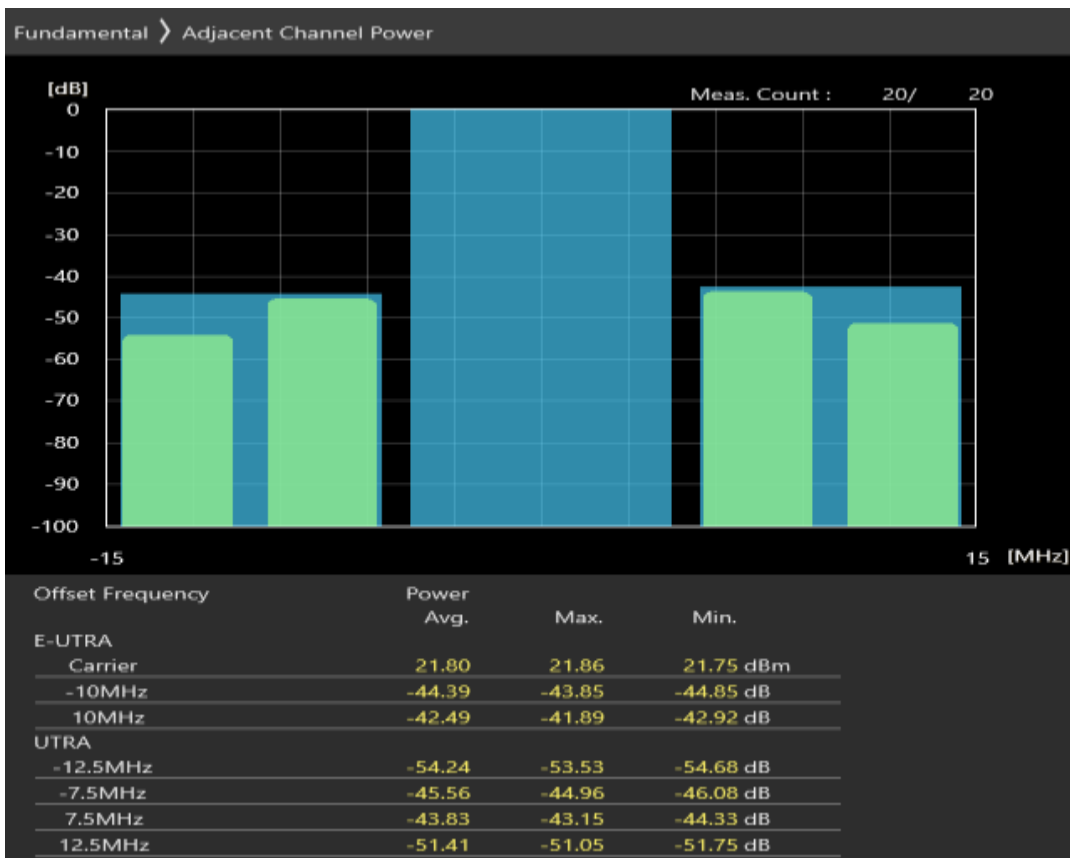
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Band1 QAM16 BW=10MHz Channel=18300 RB Size=12 Position=#Max

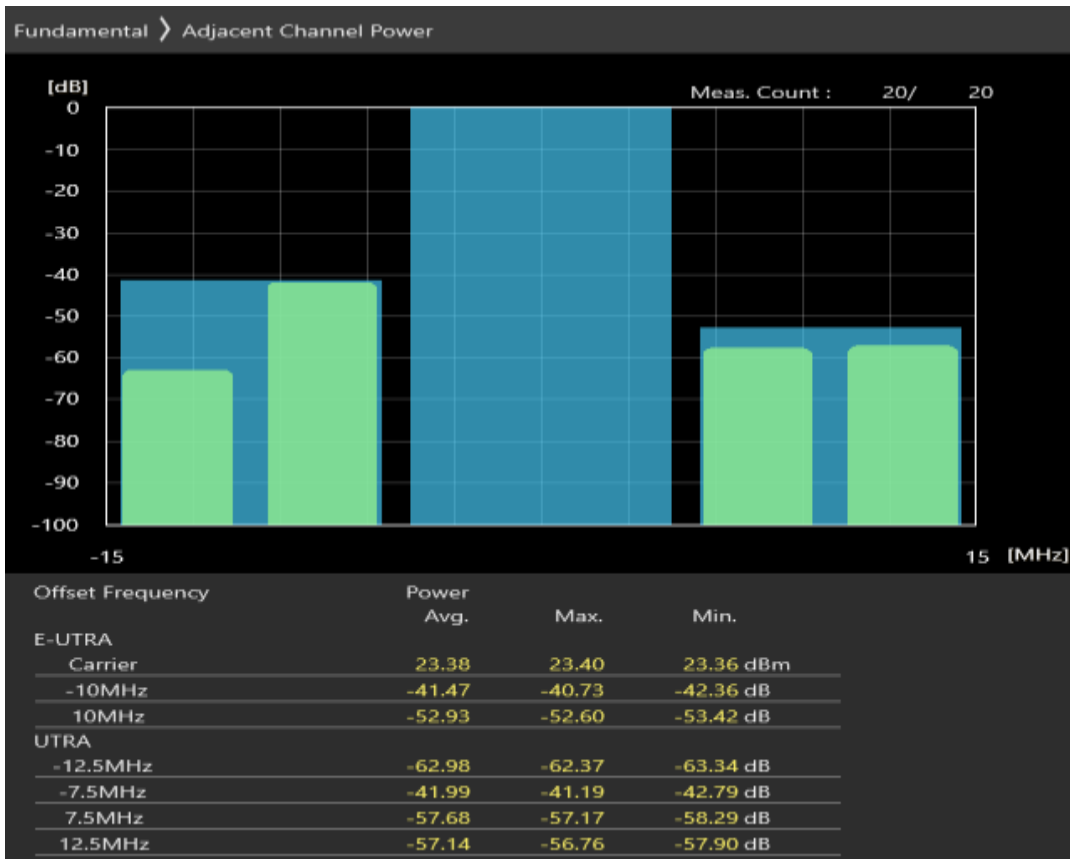


Band1 QAM16 BW=10MHz Channel=18300 RB Size=50 Position=#0



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

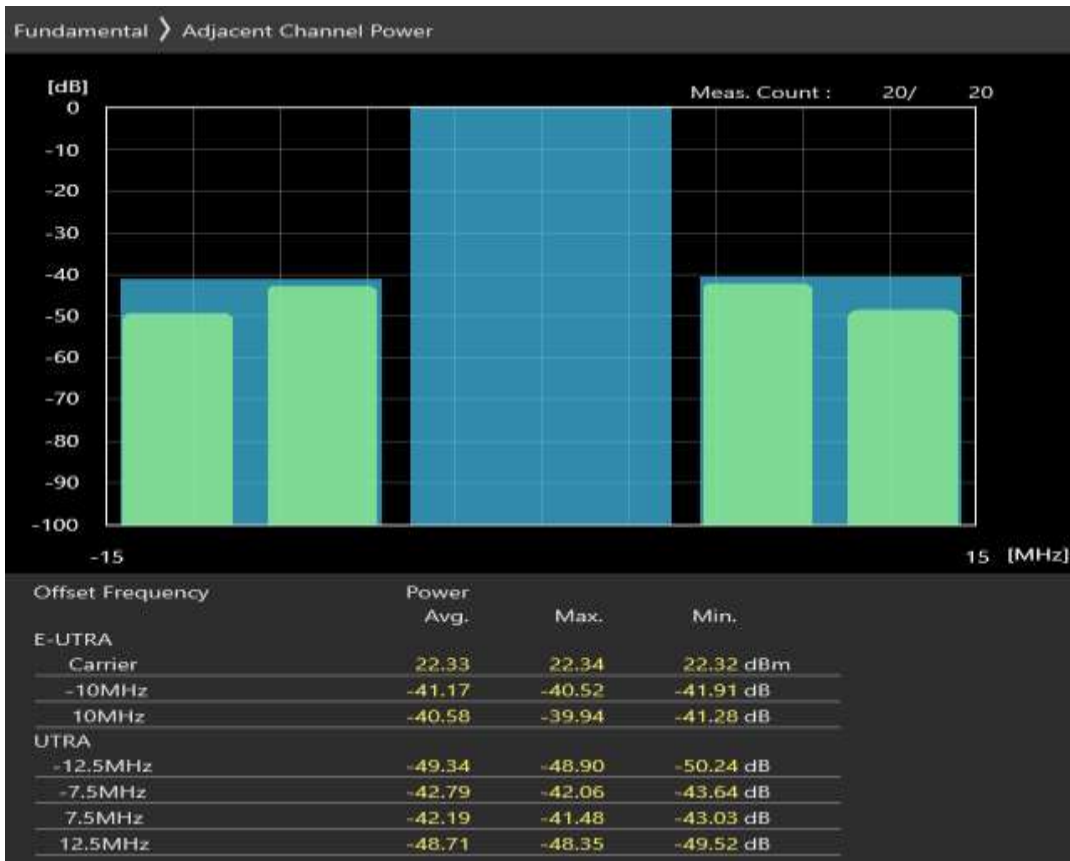




Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



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



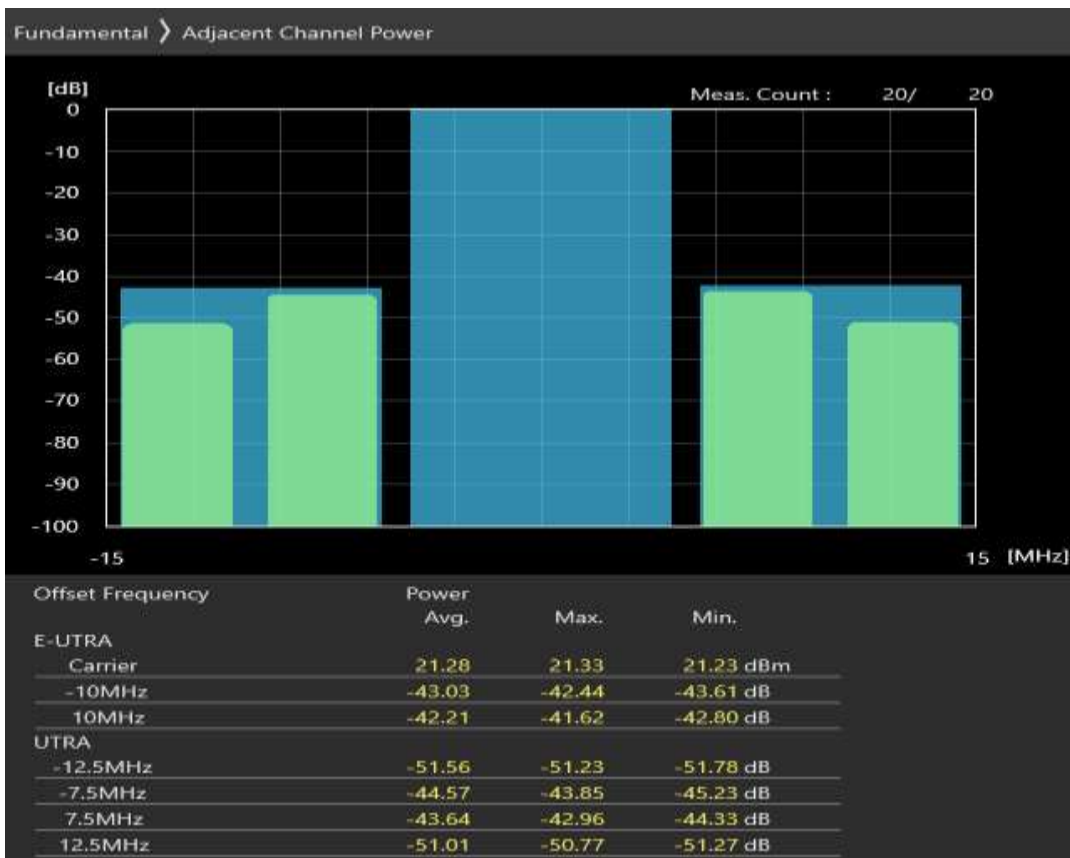
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Band1 QAM16 BW=10MHz Channel=18550 RB Size=12 Position=#Max



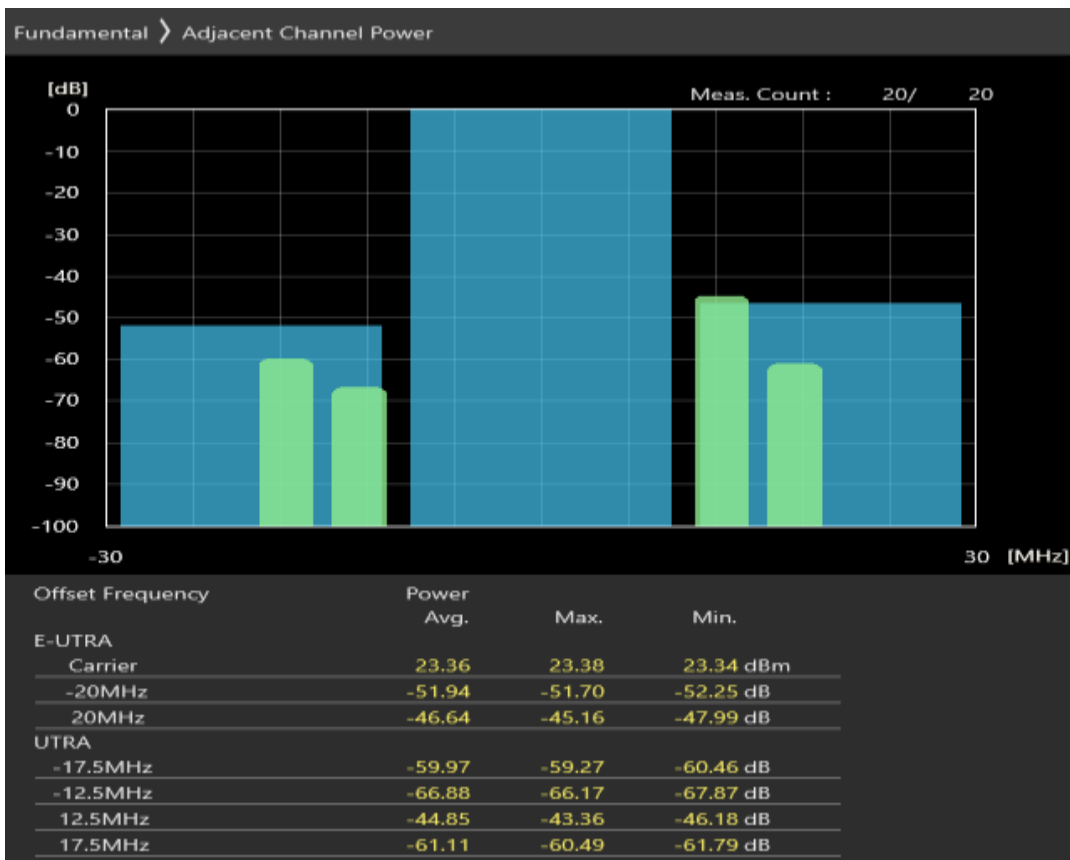
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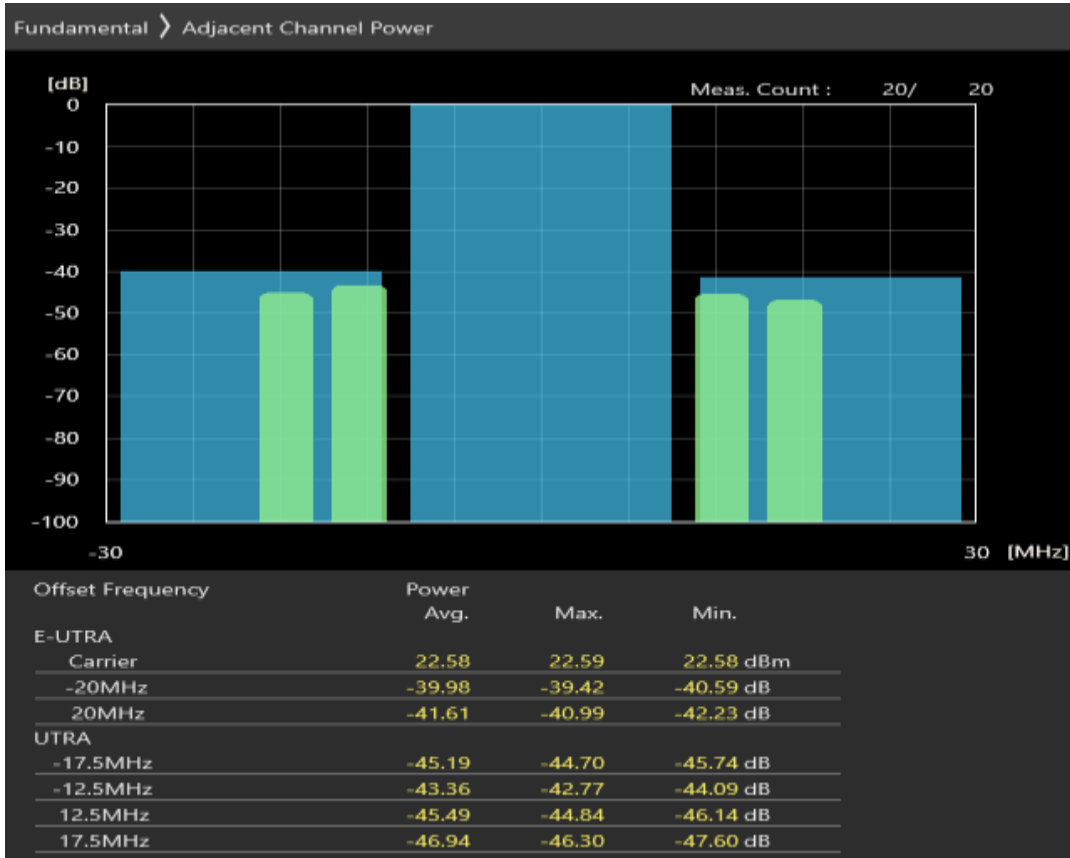
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Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



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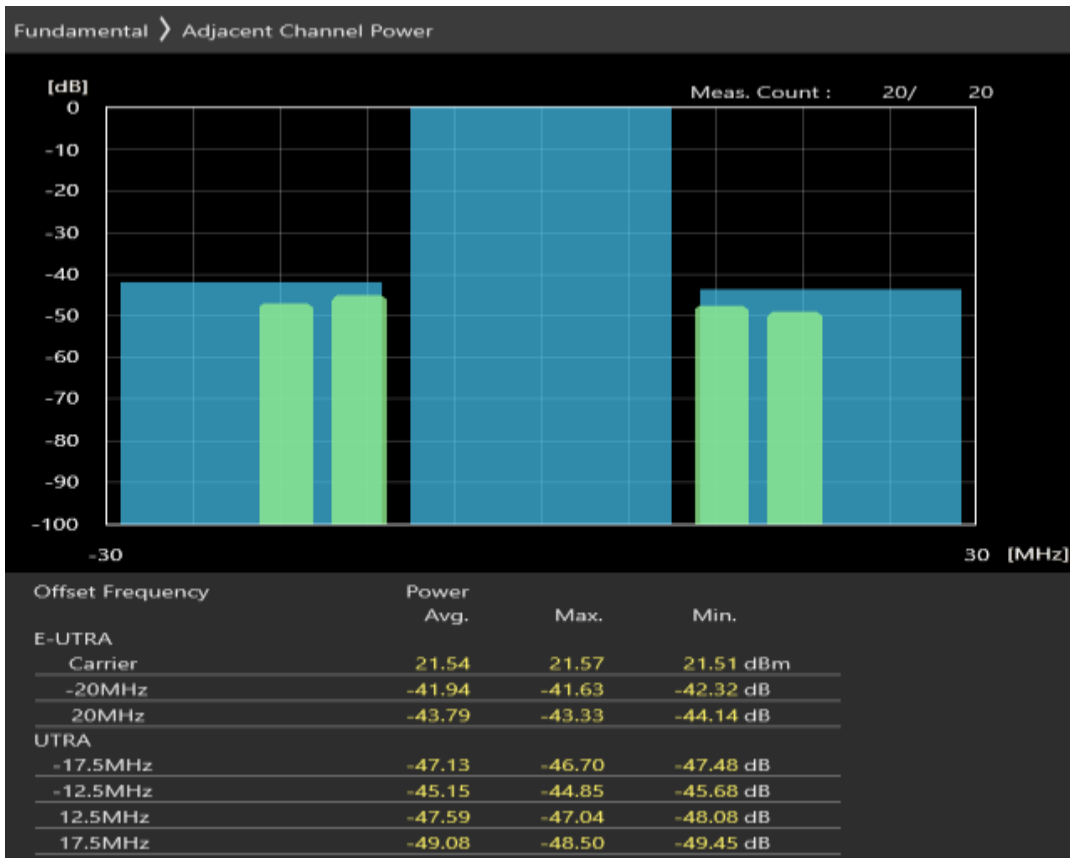
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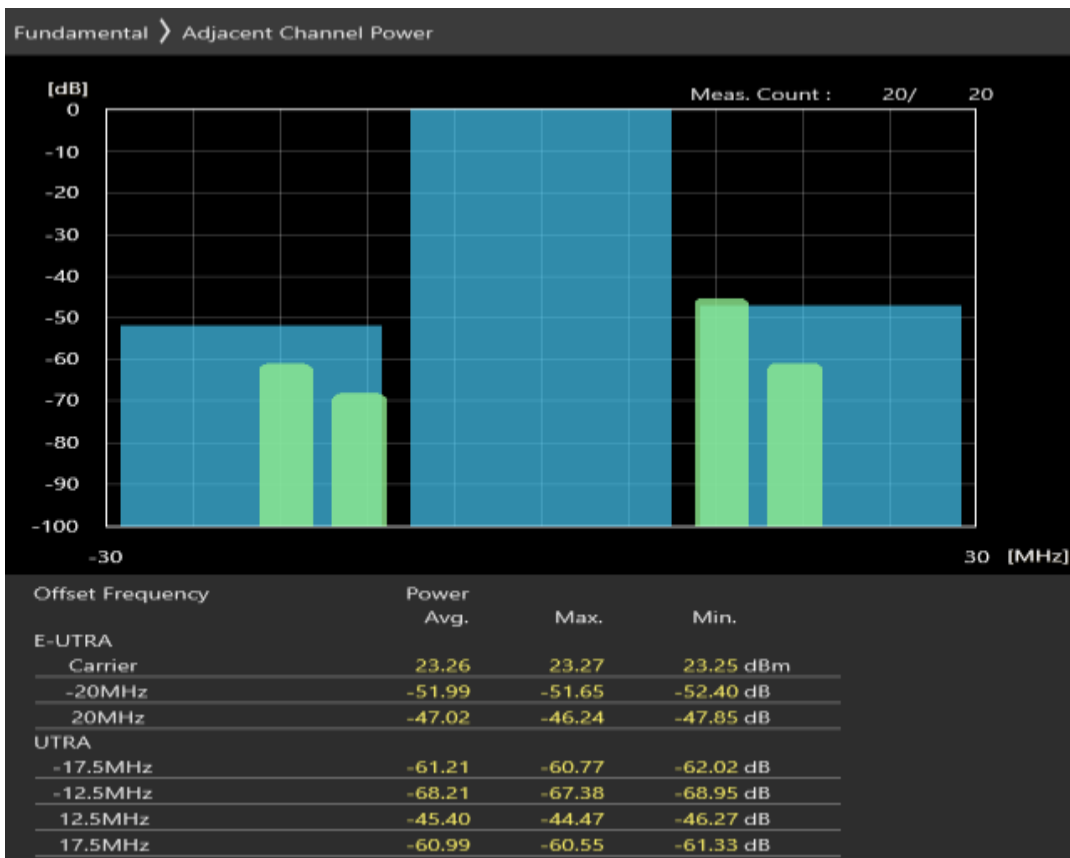
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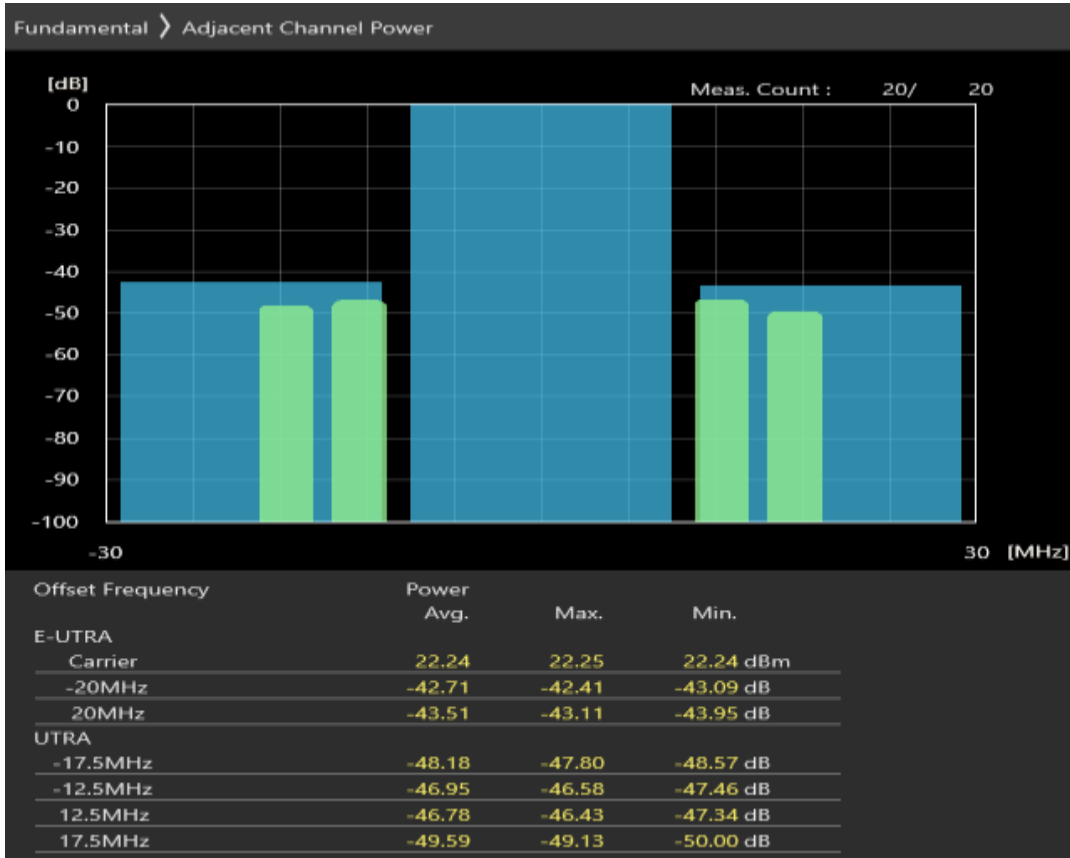
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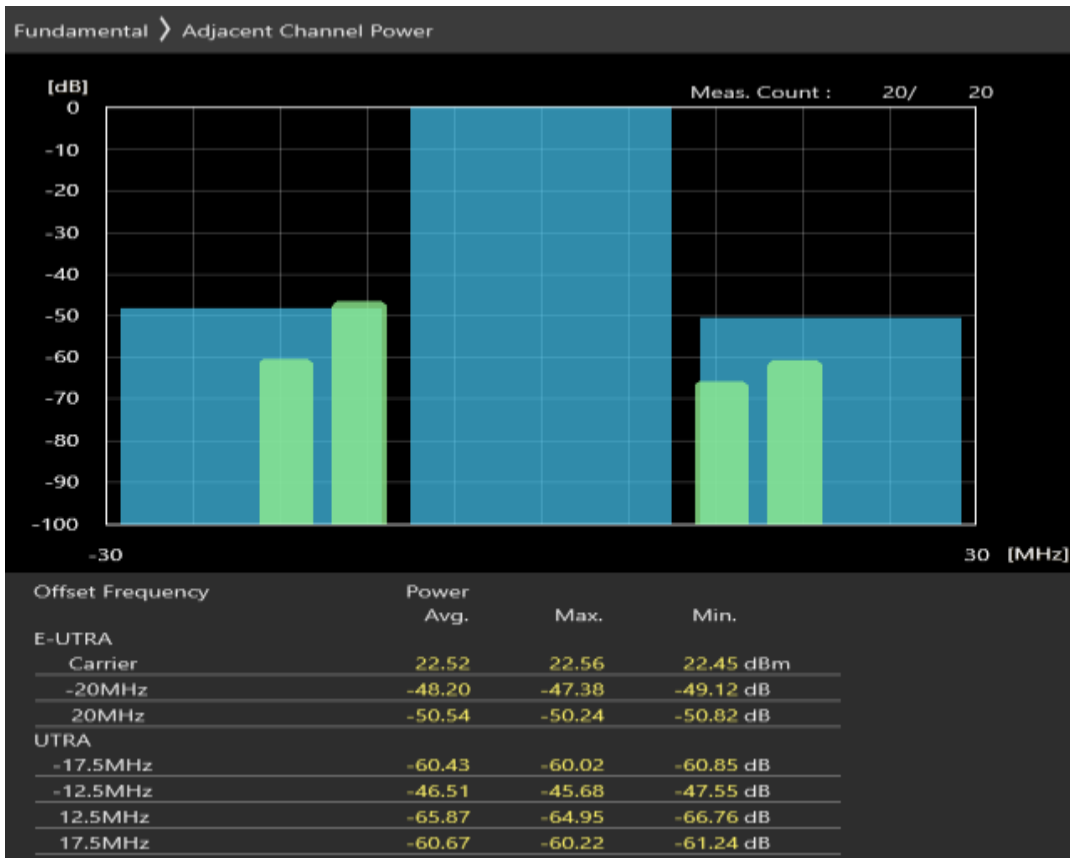
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Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0

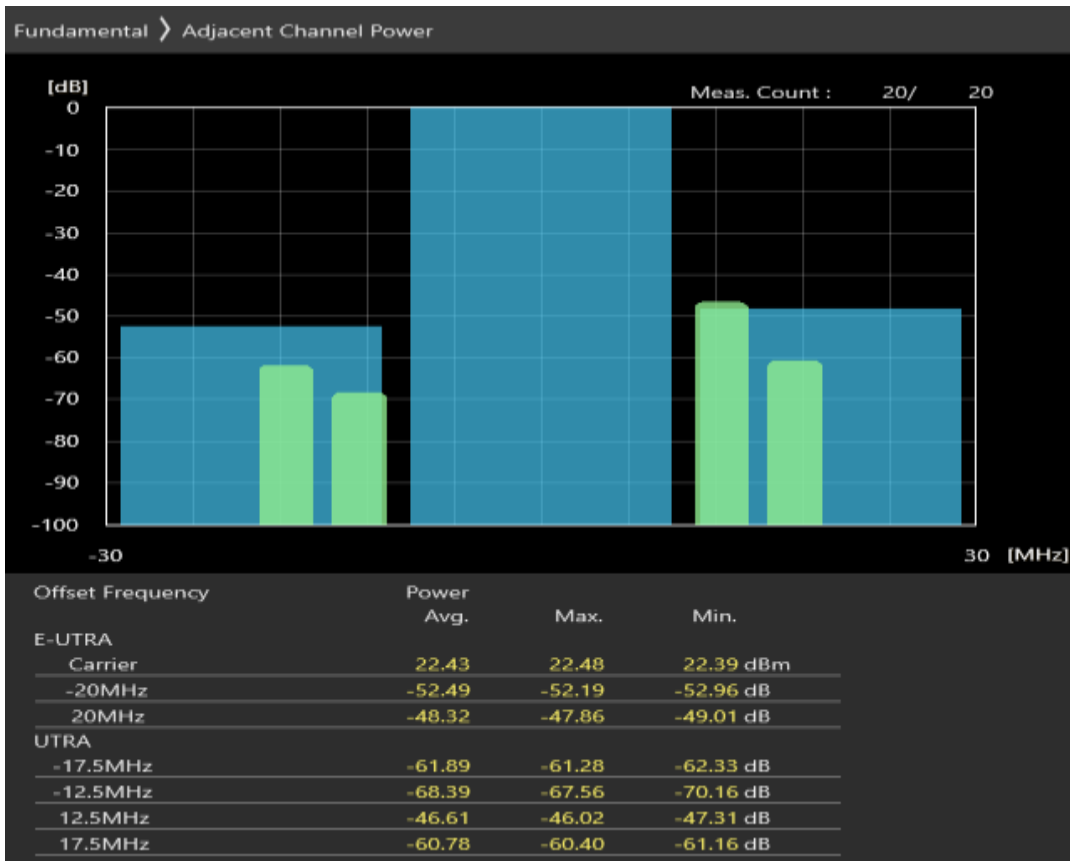


Band1 QAM16 BW=20MHz Channel=18300 RB Size=18 Position=#0



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





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



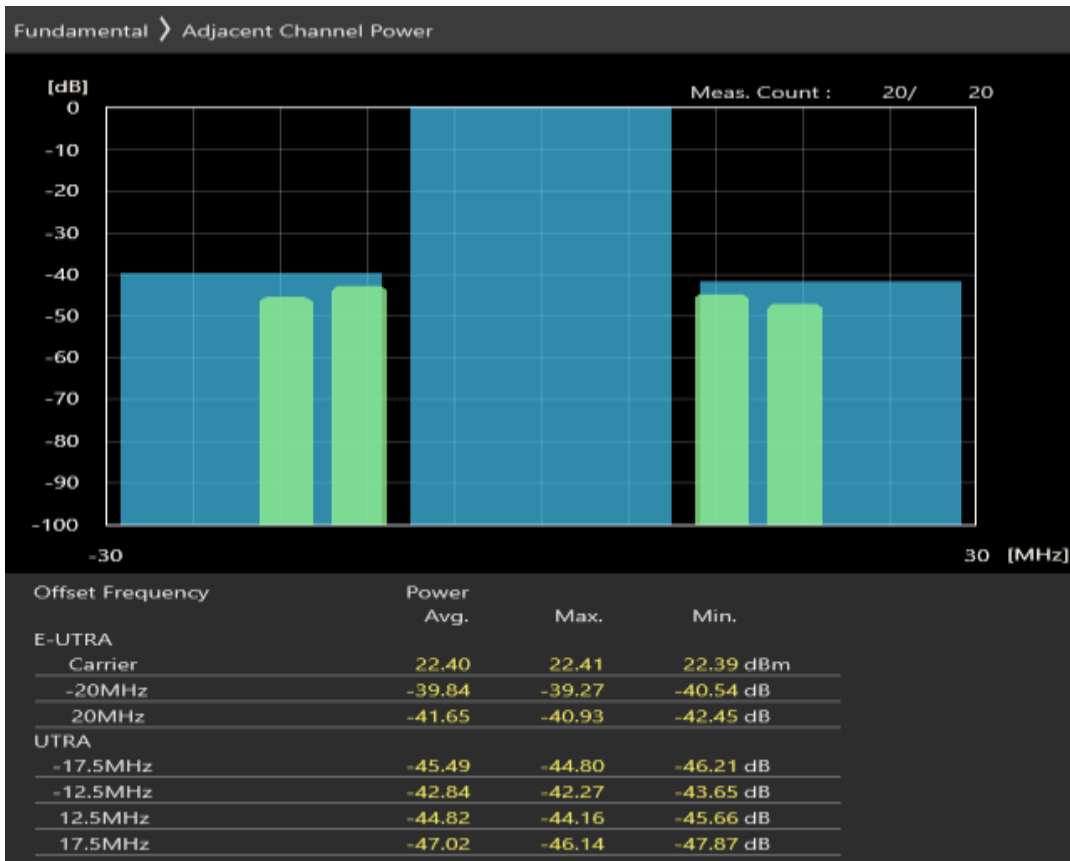
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



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



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



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



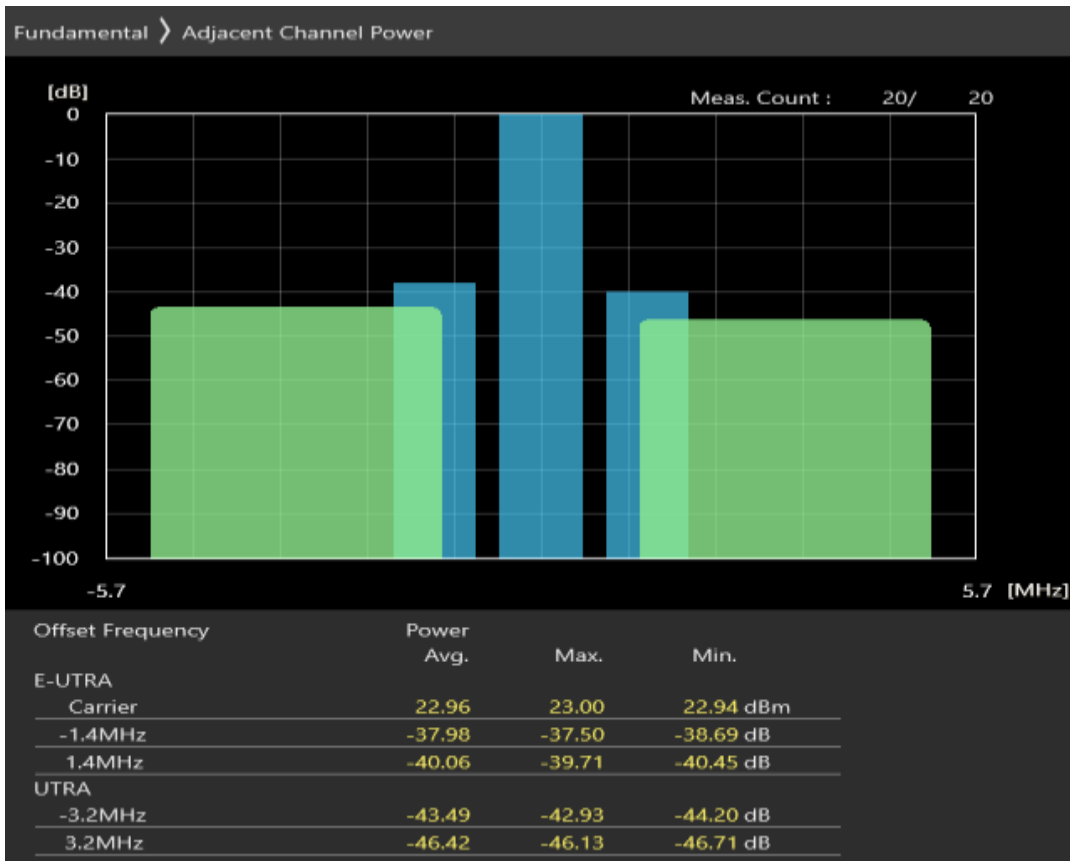
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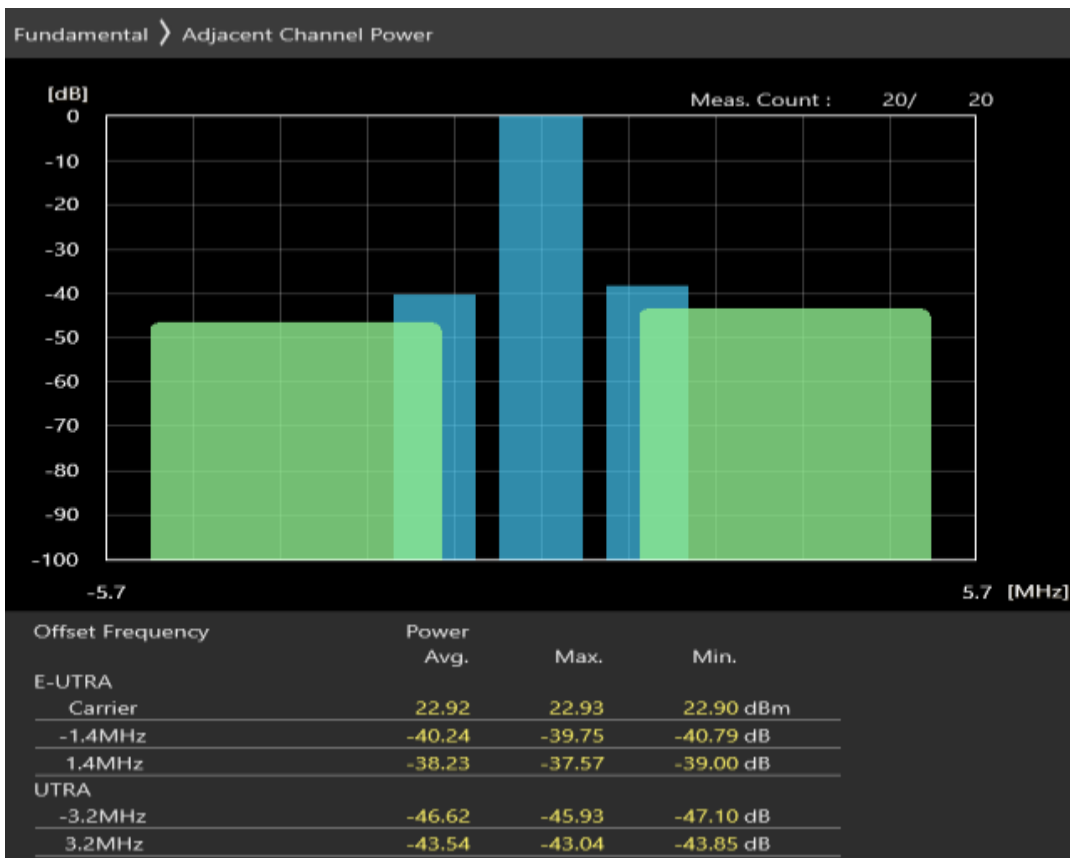
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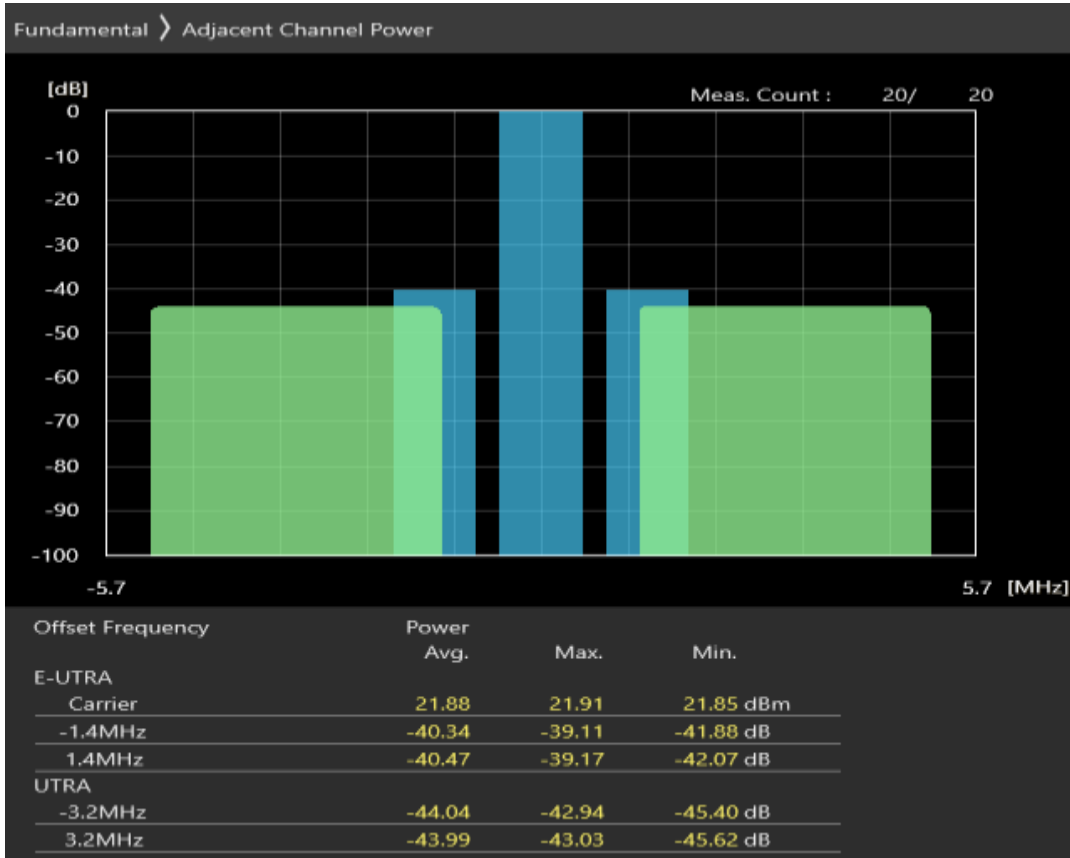
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



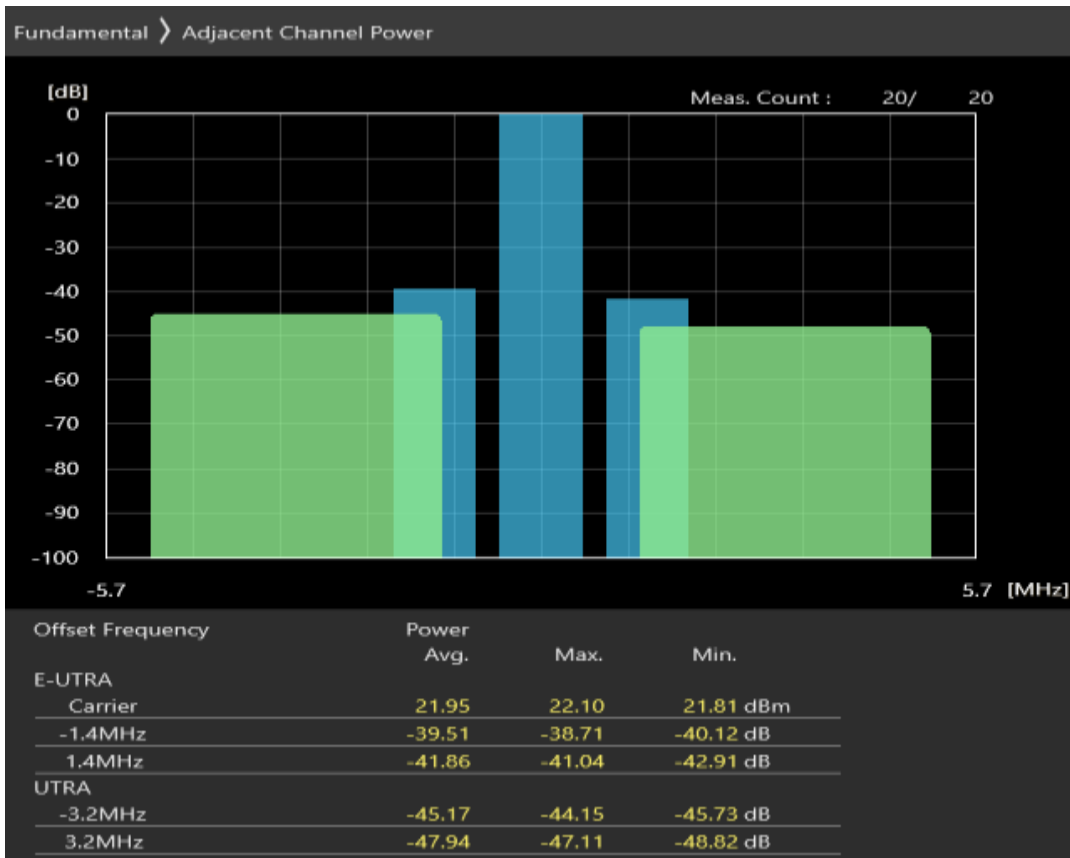
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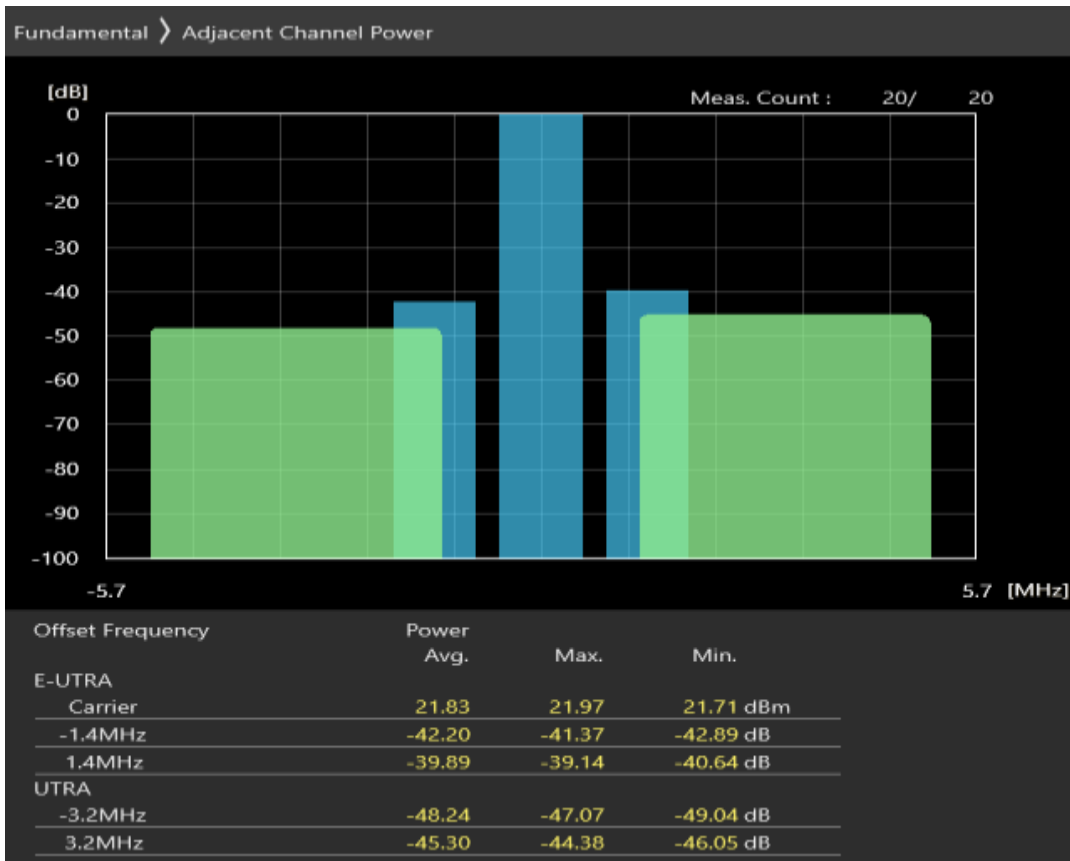
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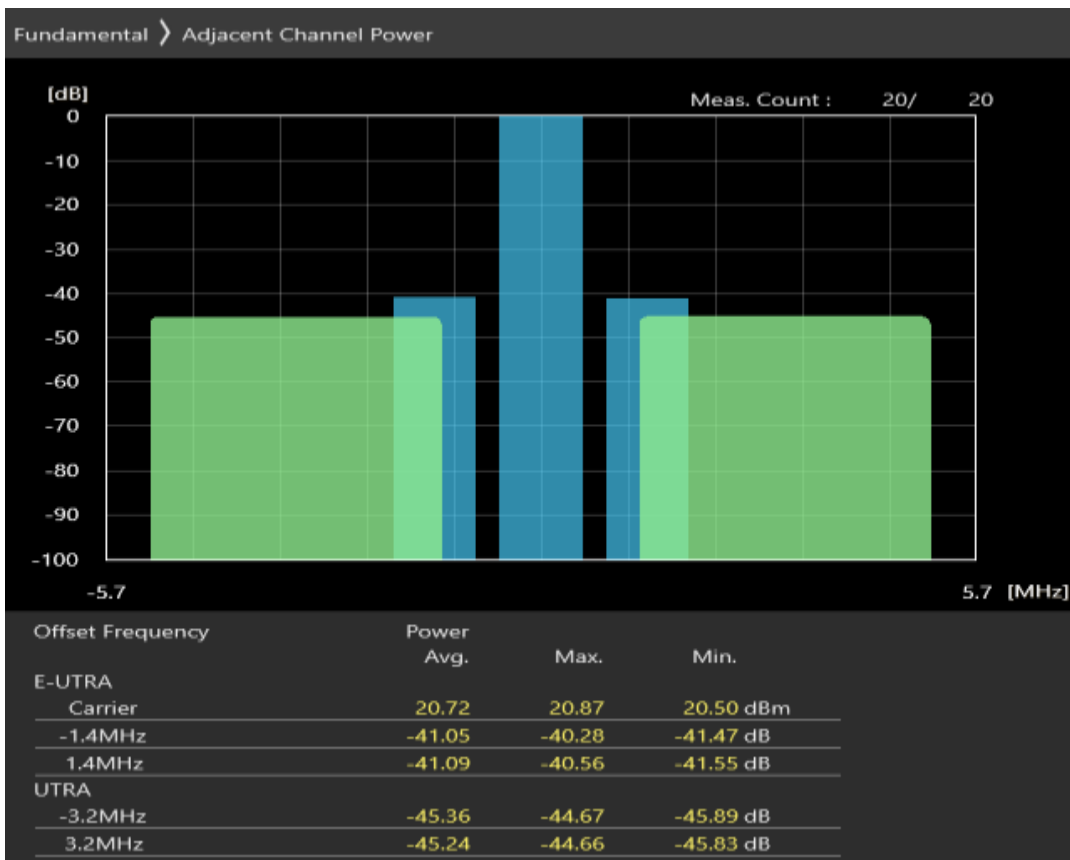
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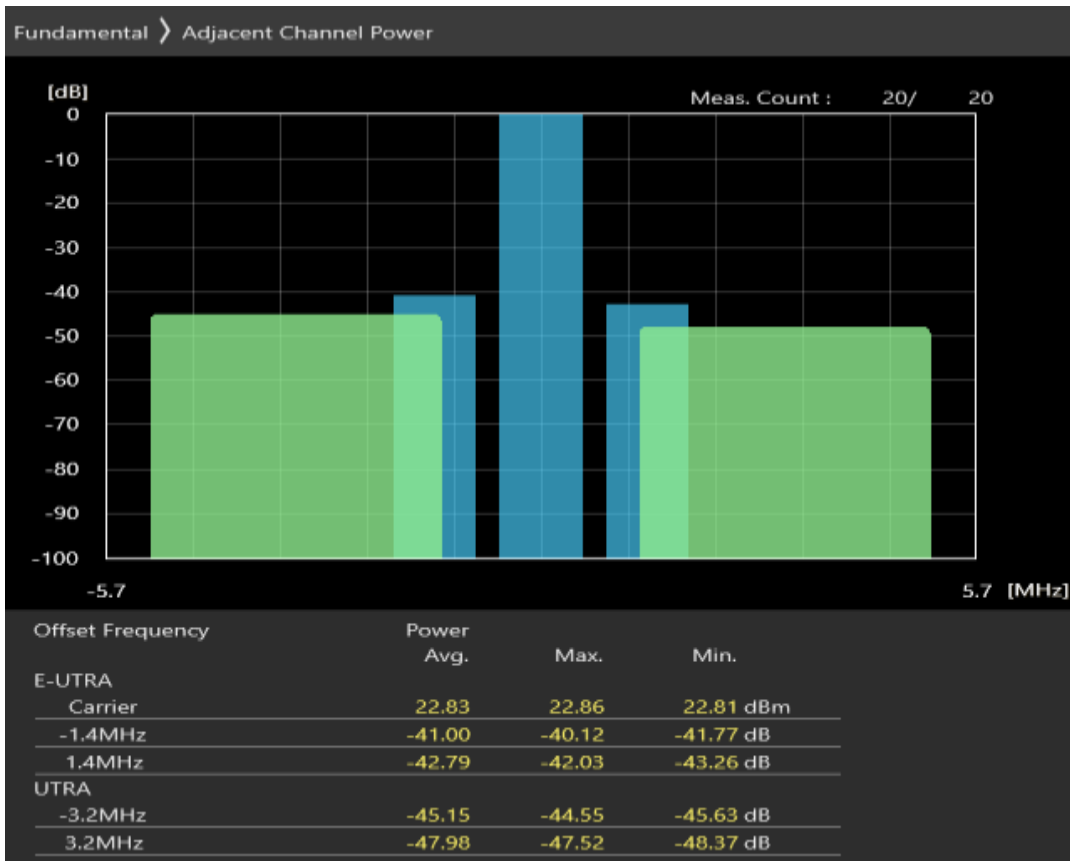
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



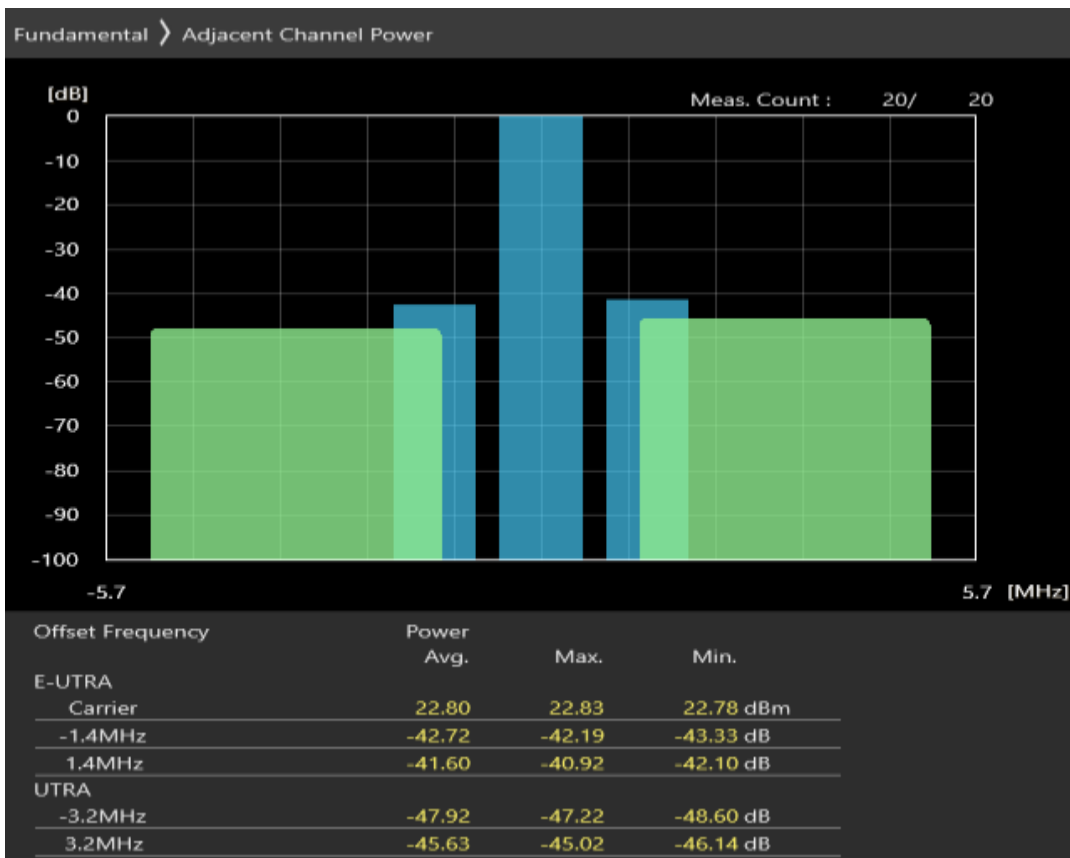
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Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0

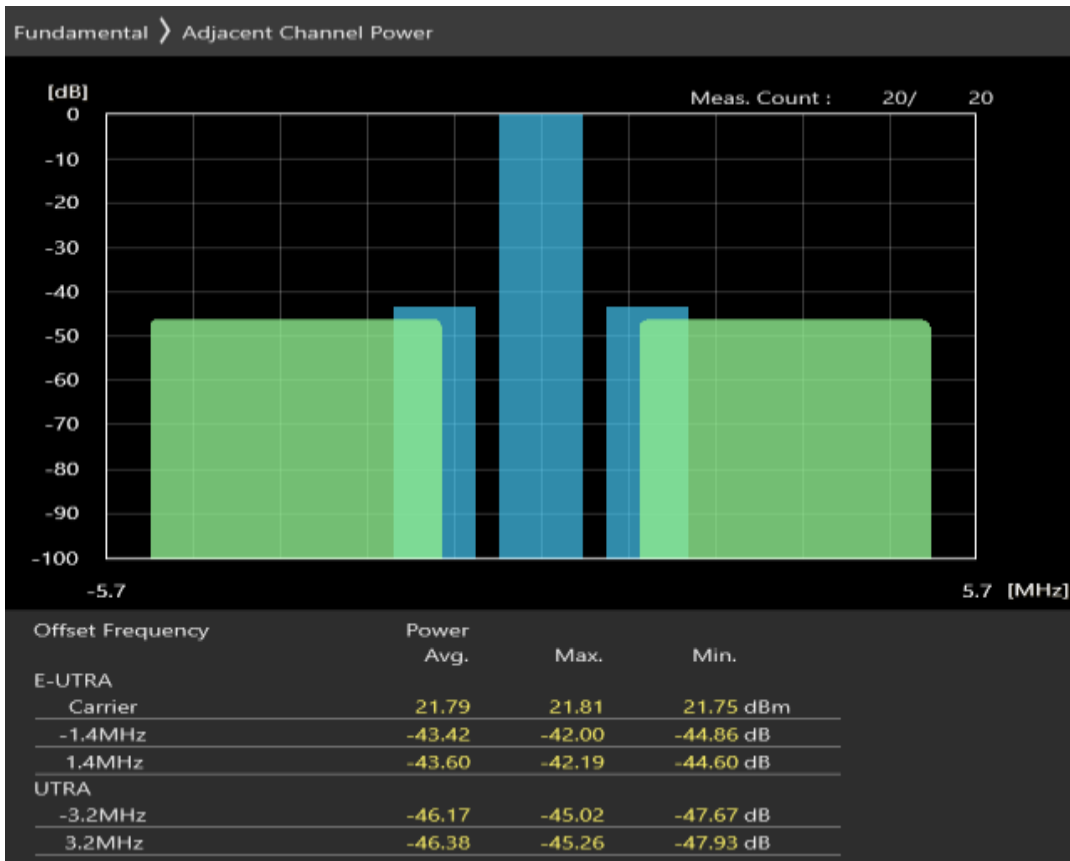


Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max

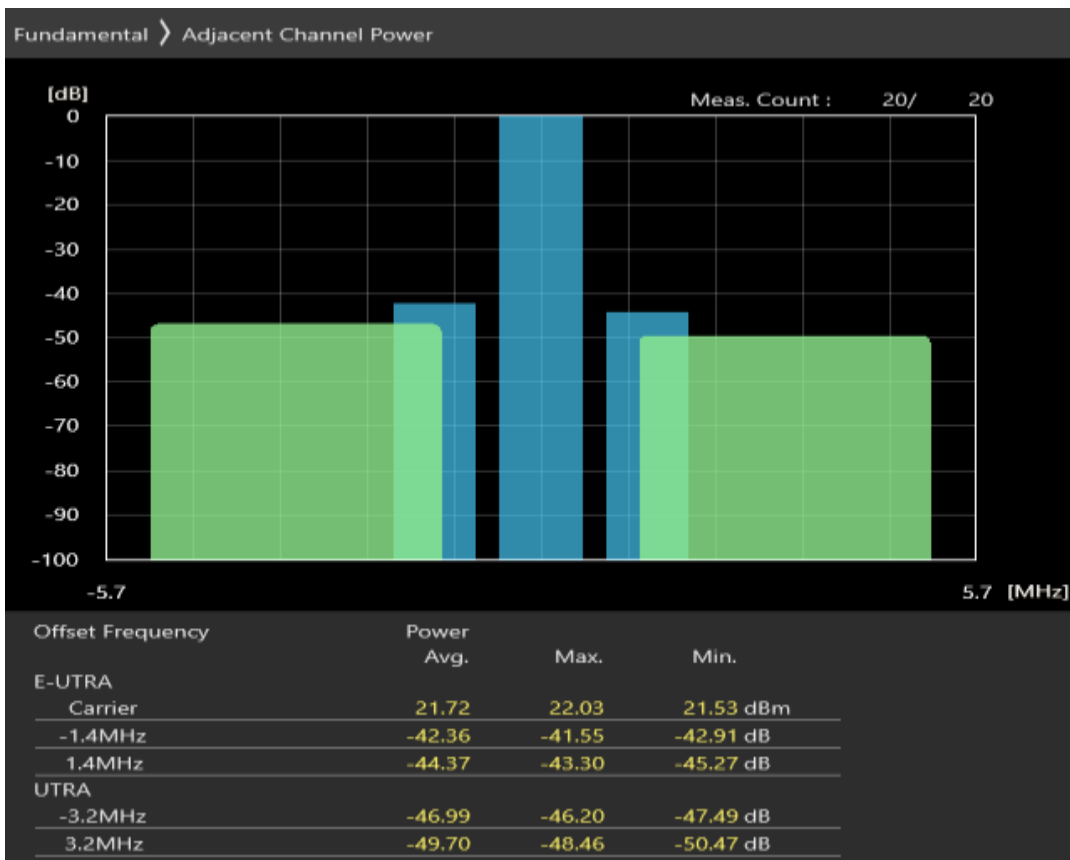


Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0

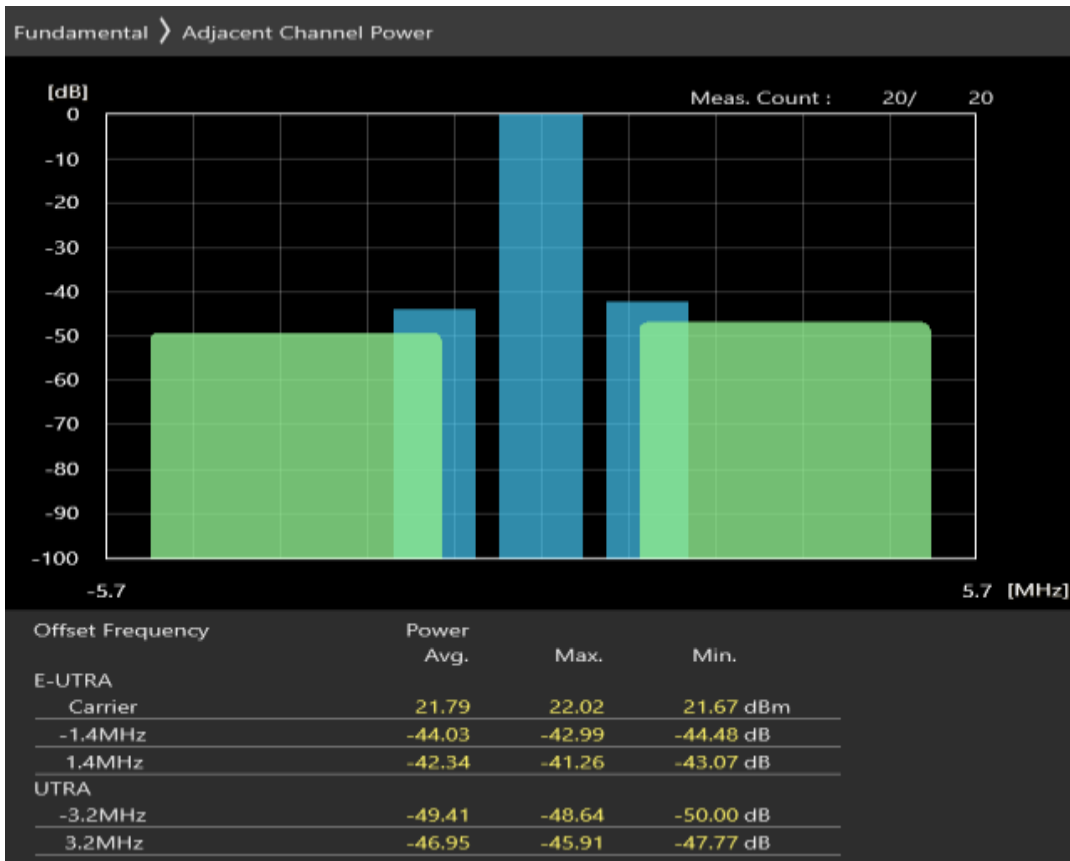




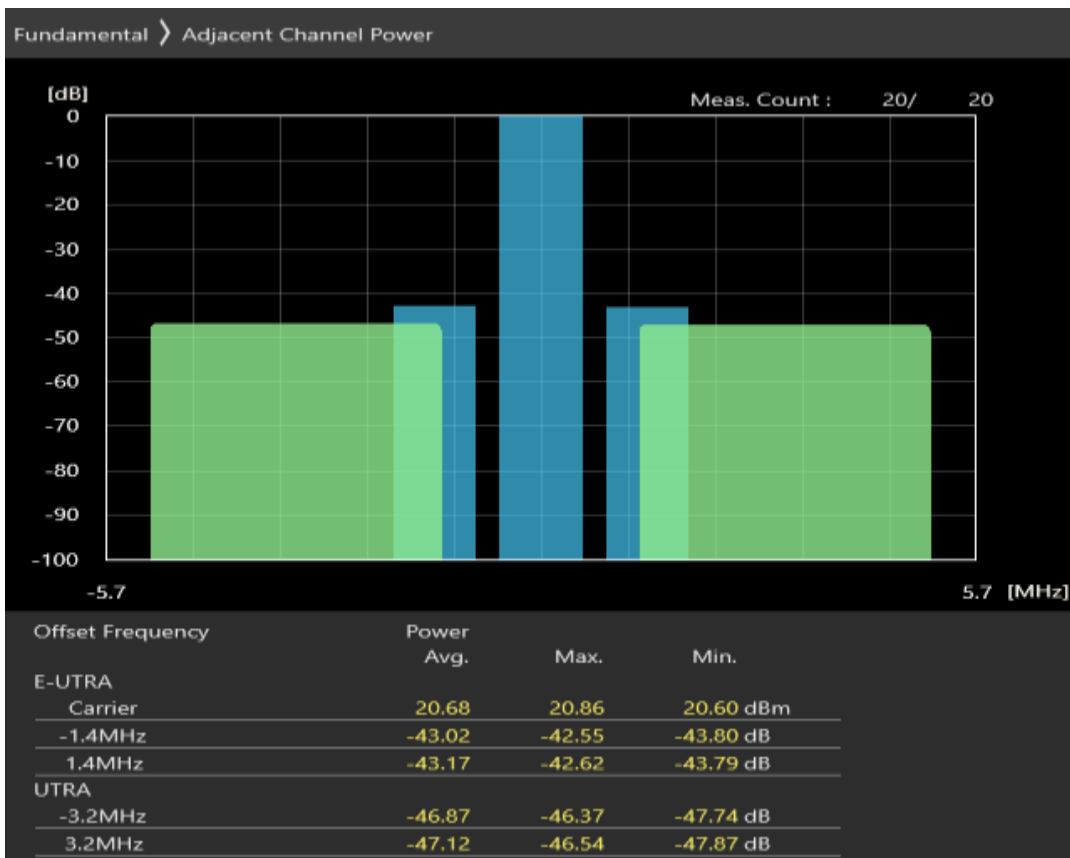
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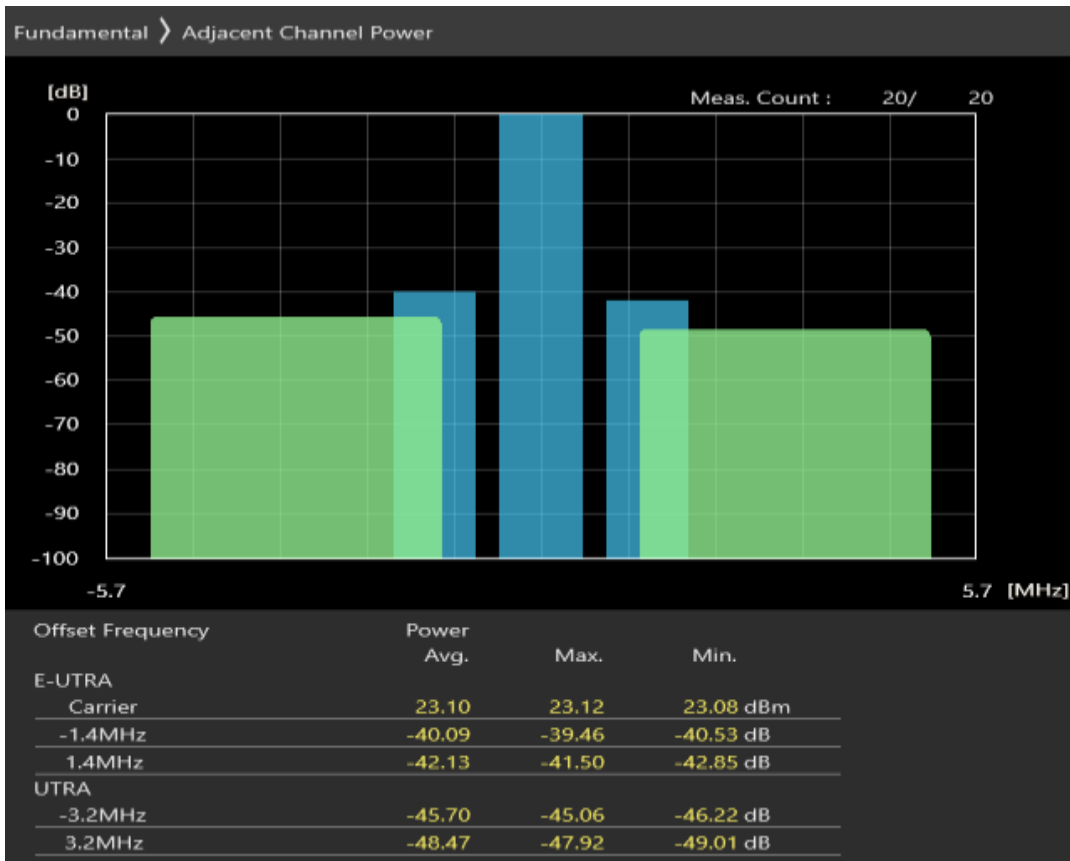
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



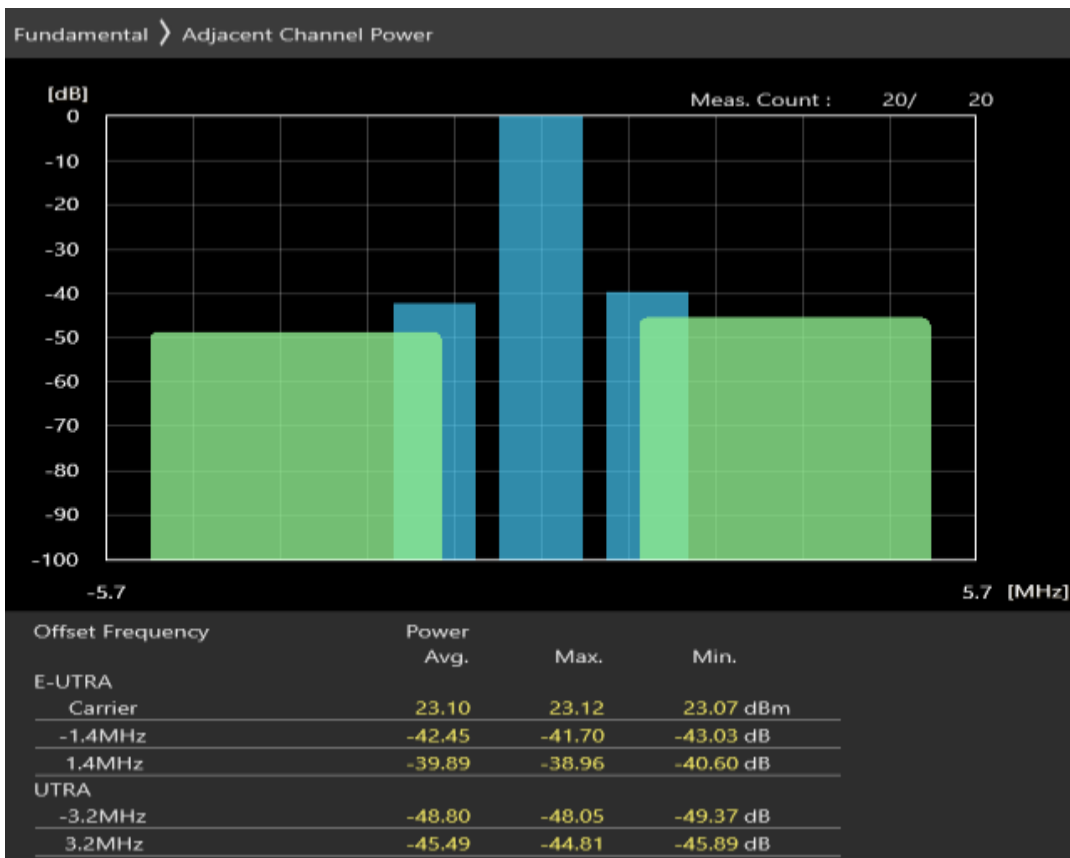
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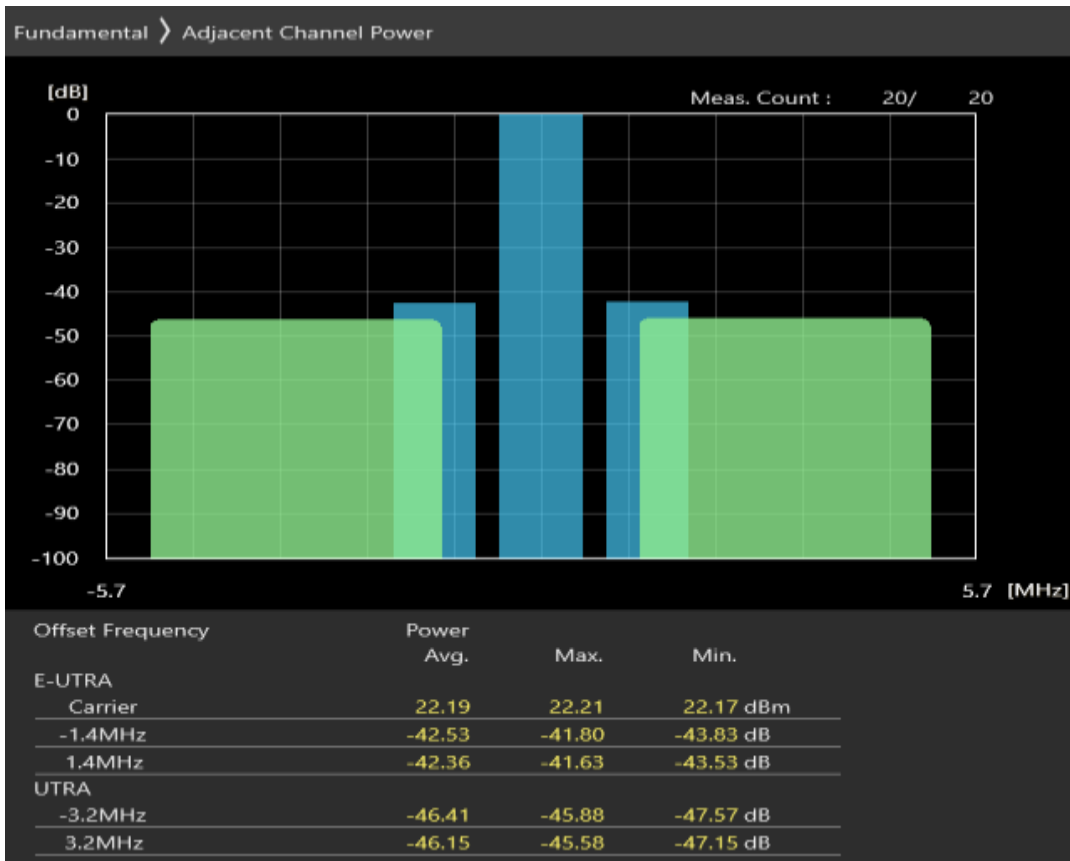
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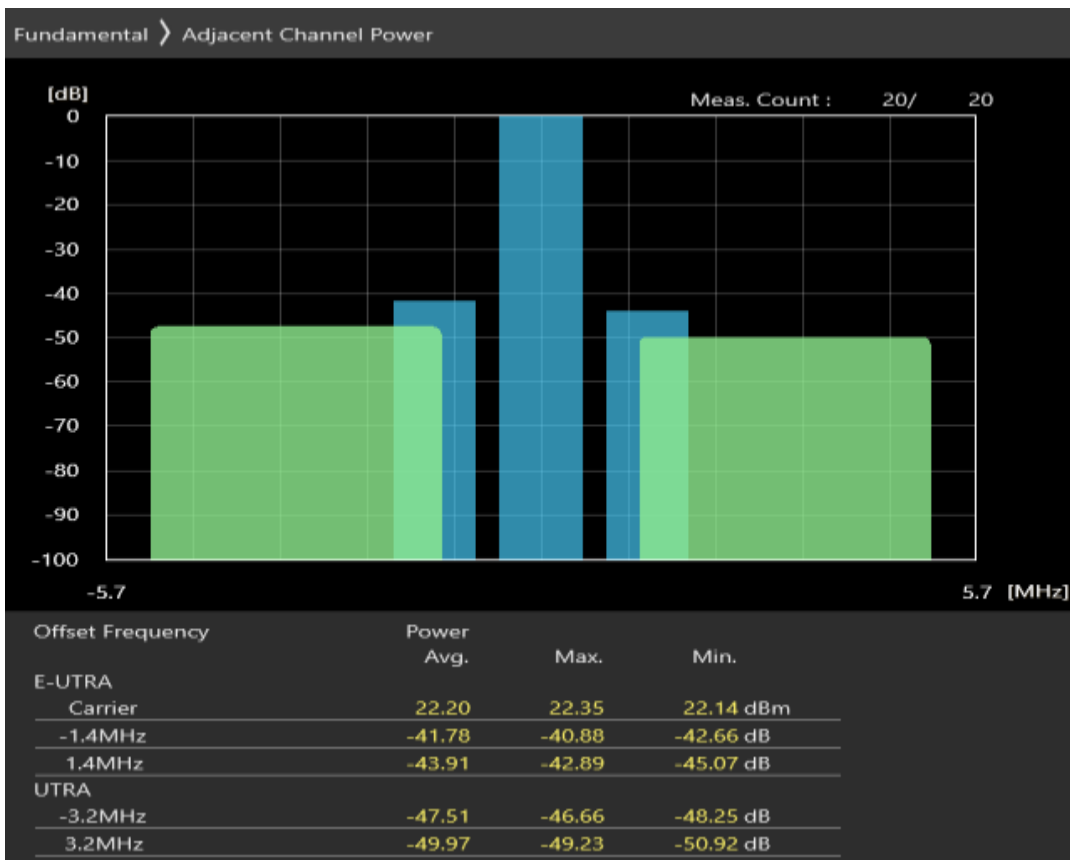
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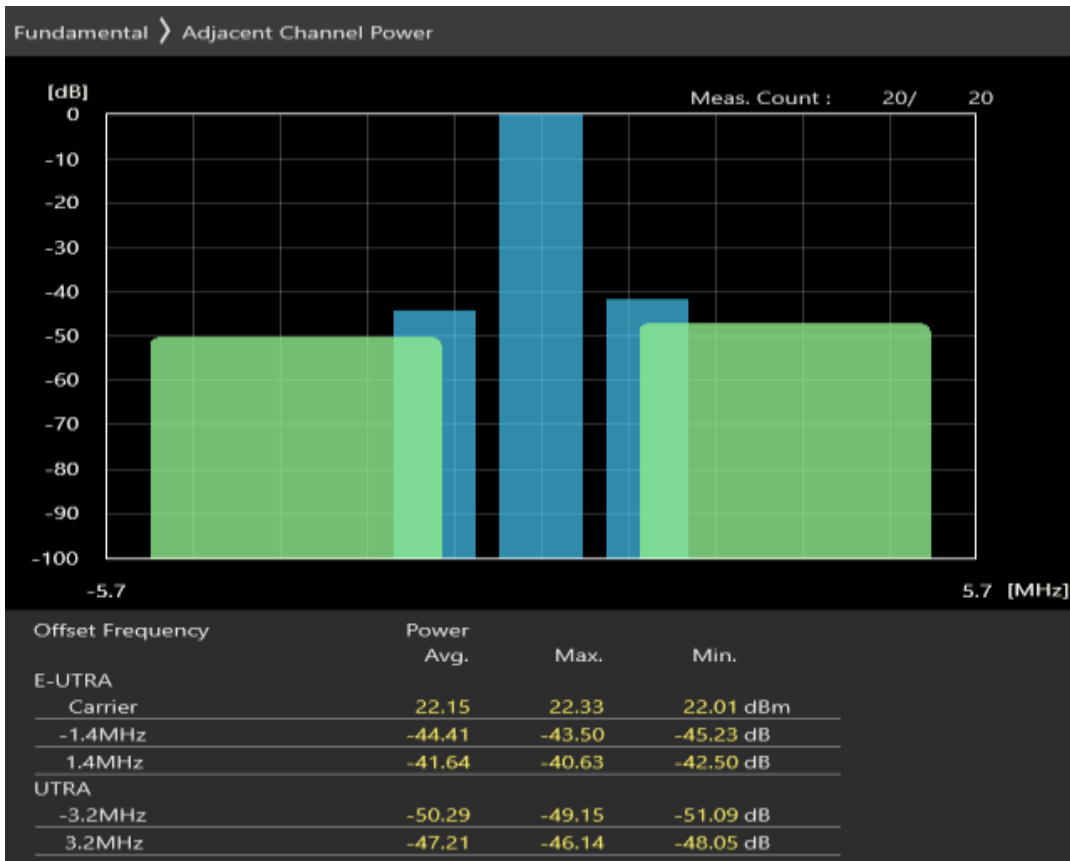
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



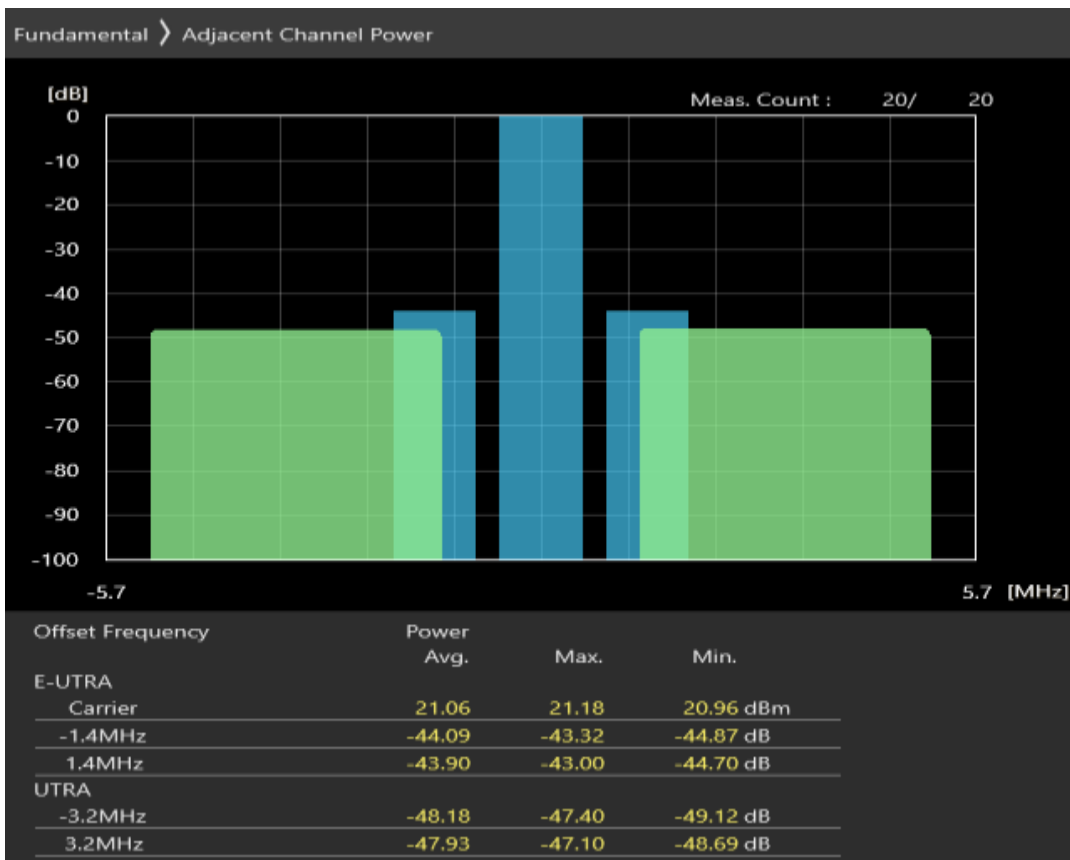
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Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



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



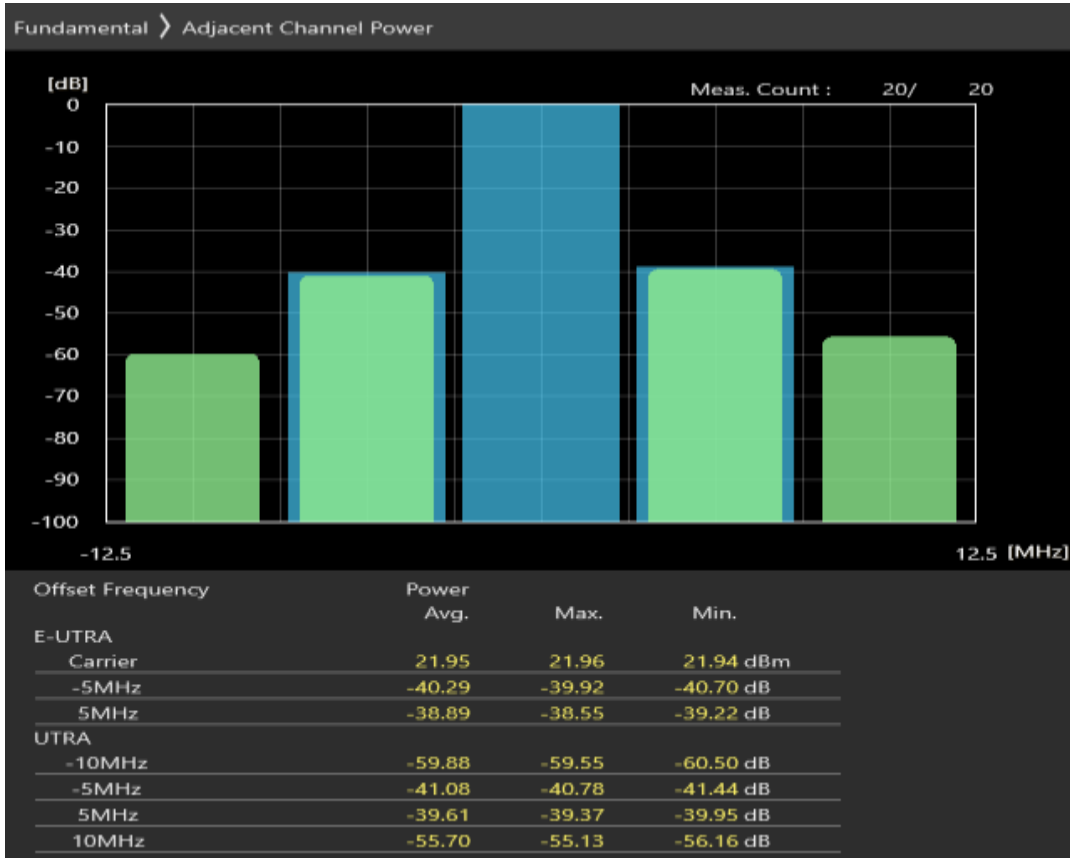
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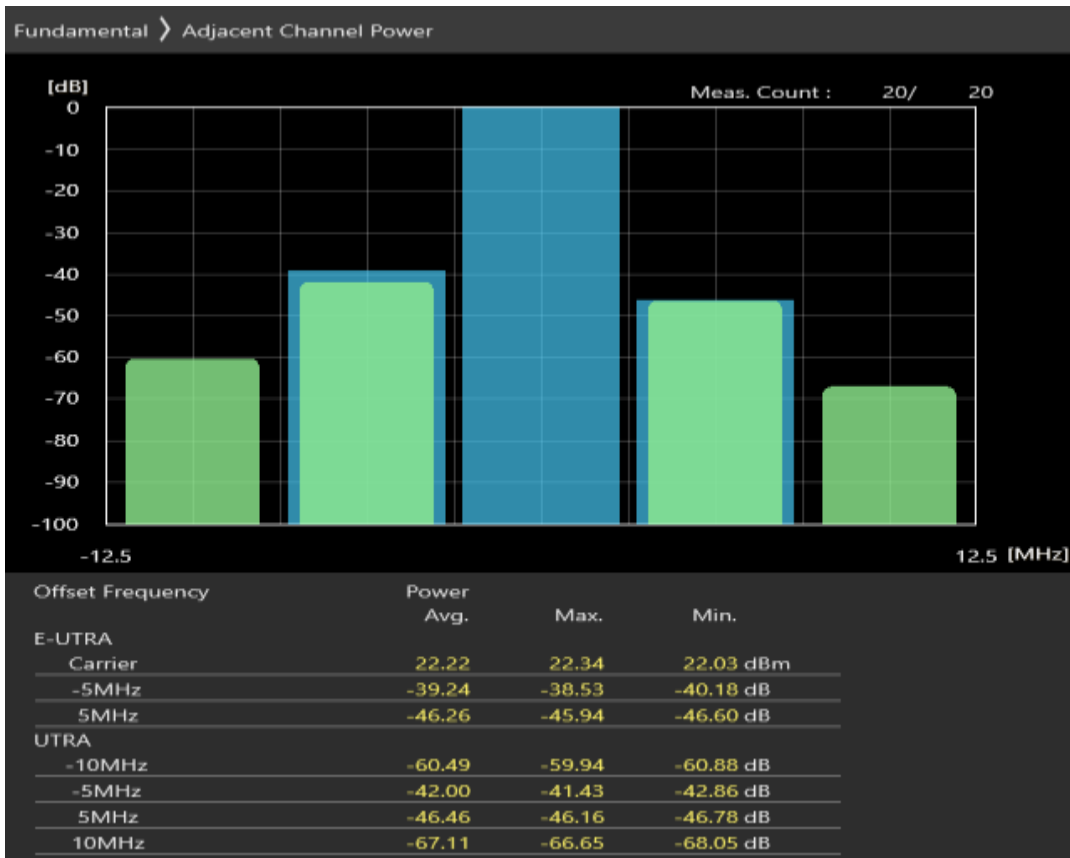
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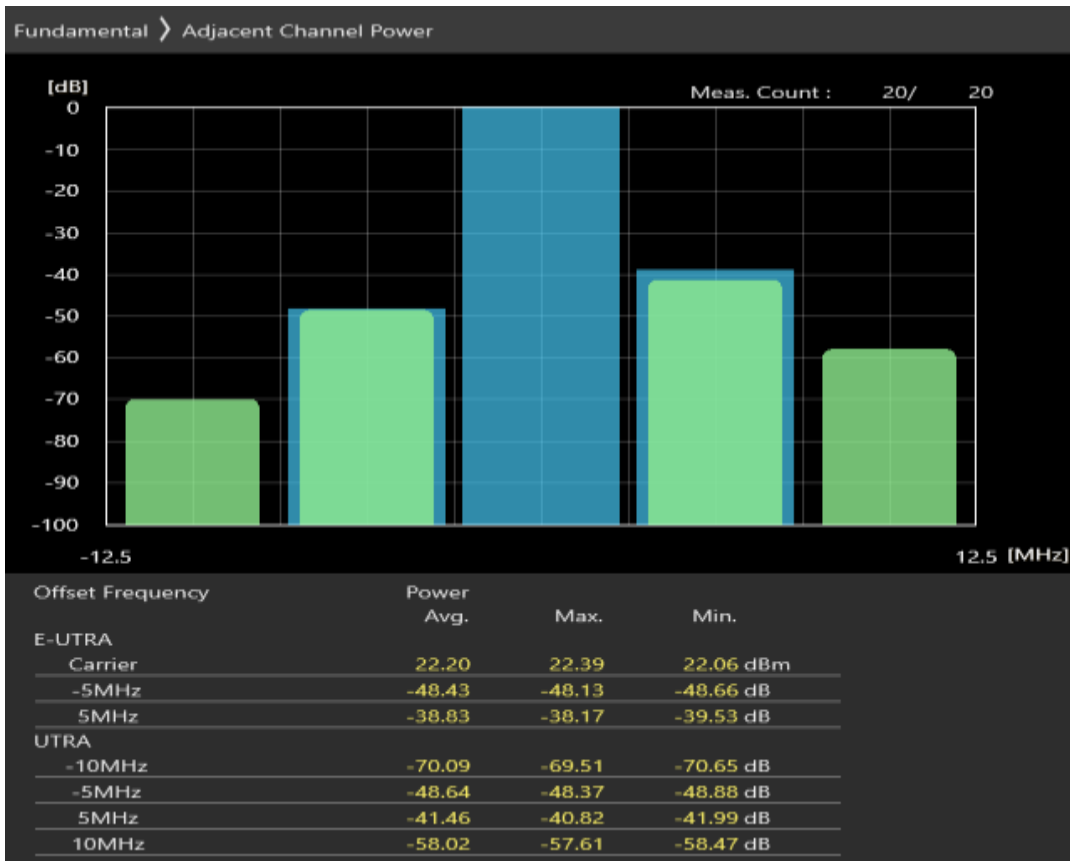
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Band3 QAM16 BW=5MHz Channel=19225 RB Size=8 Position=#0



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

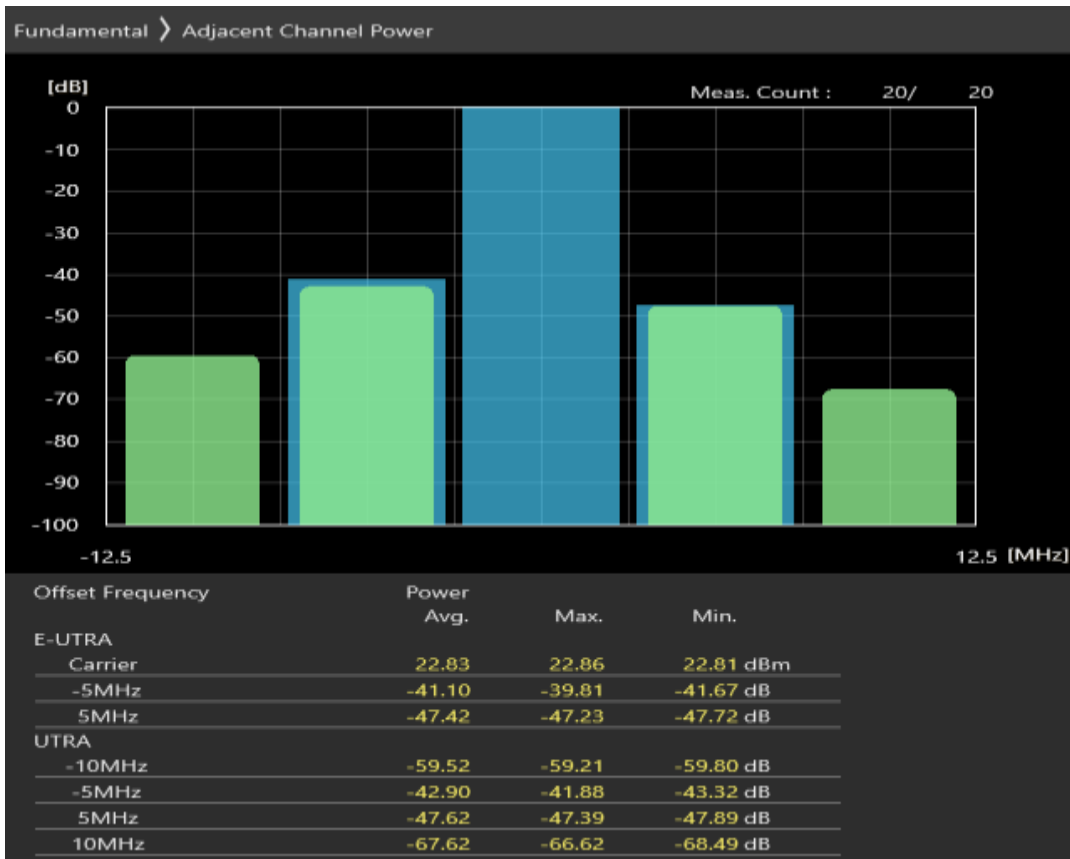


Band3 QAM16 BW=5MHz Channel=19225 RB Size=25 Position=#0

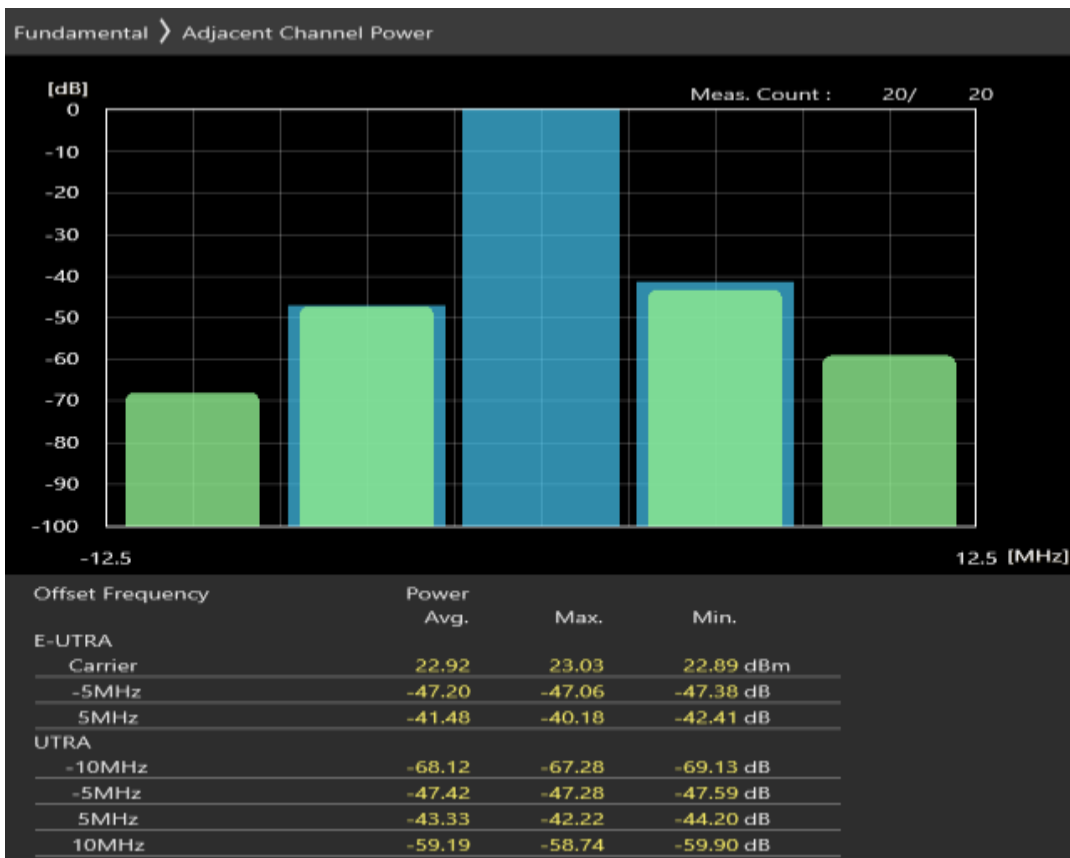


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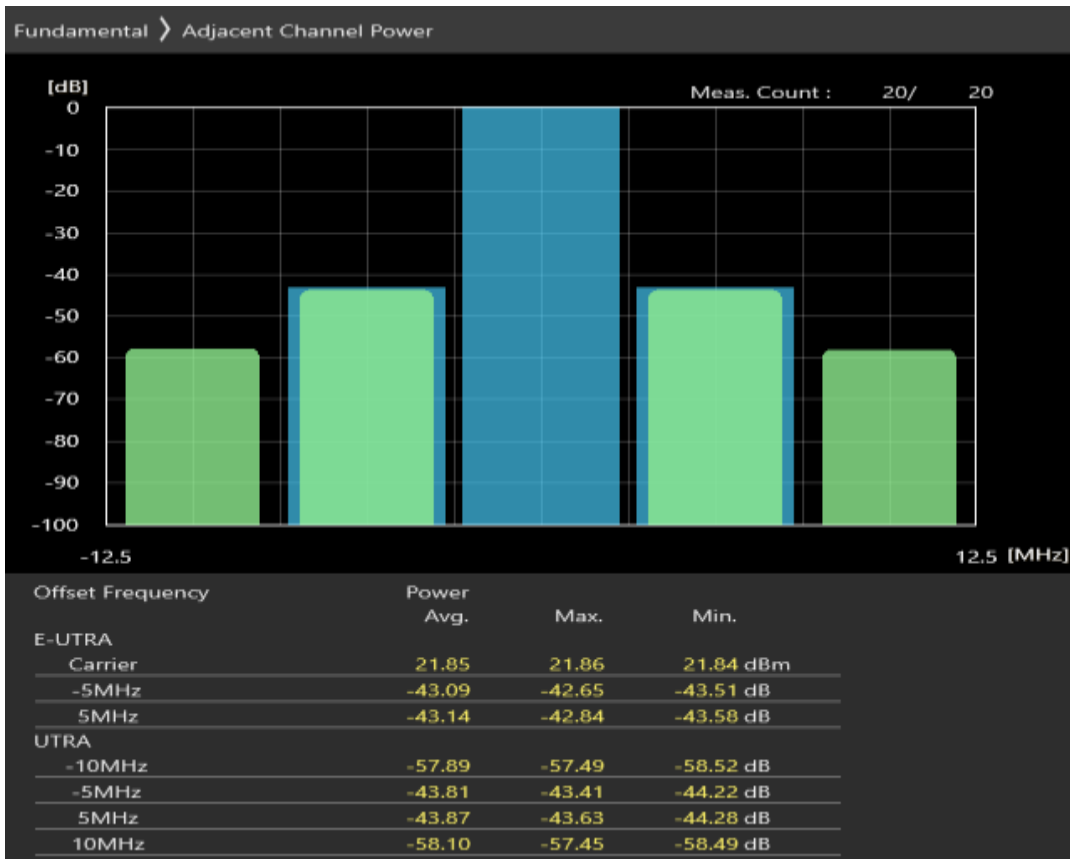




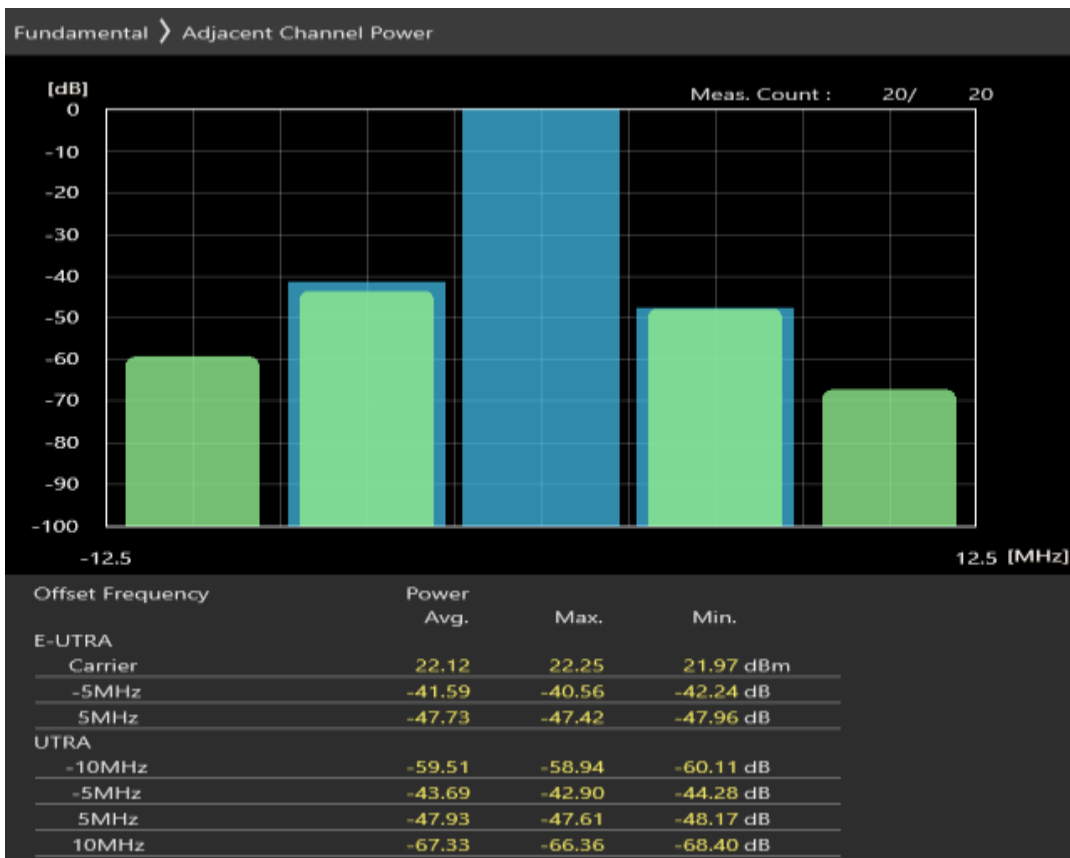
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



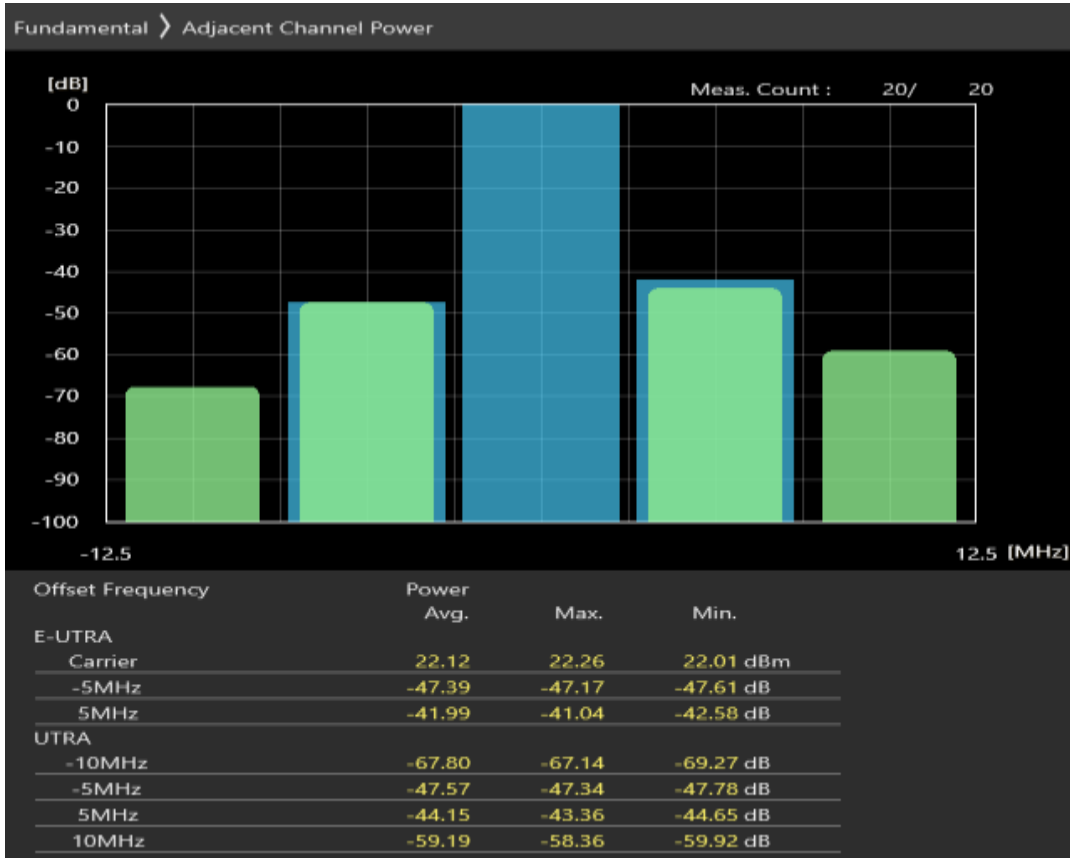
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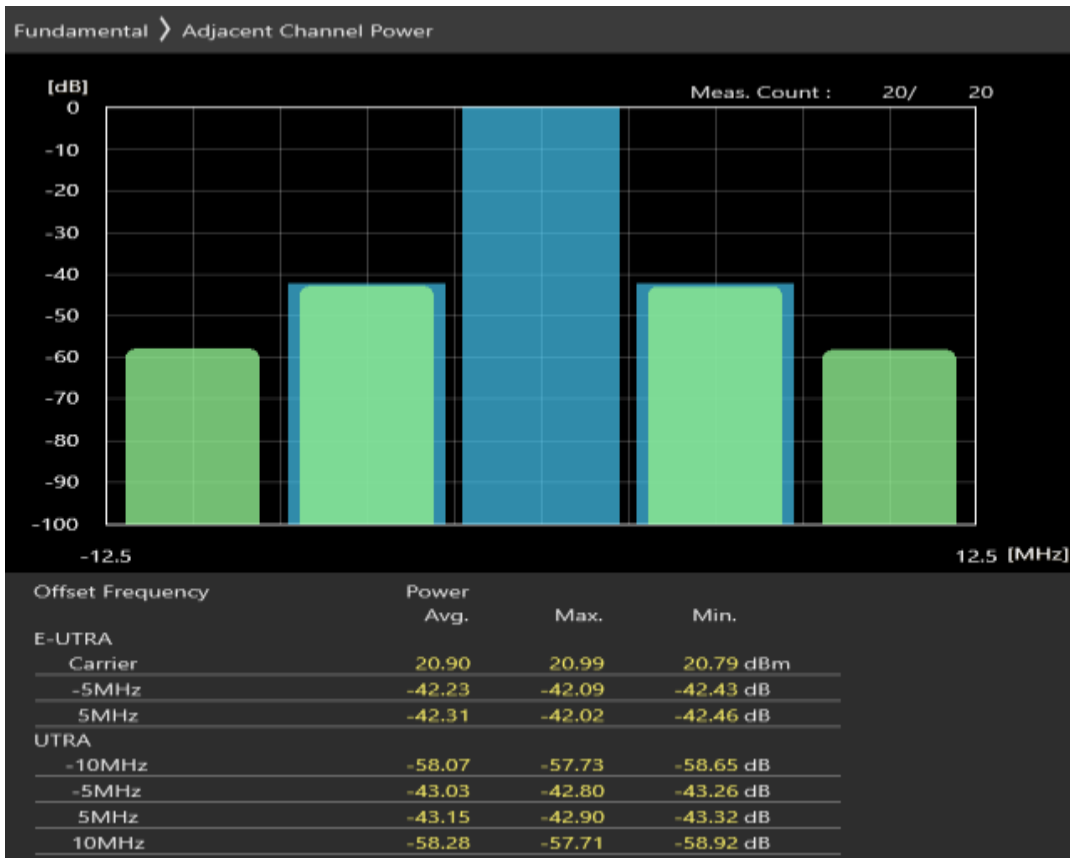
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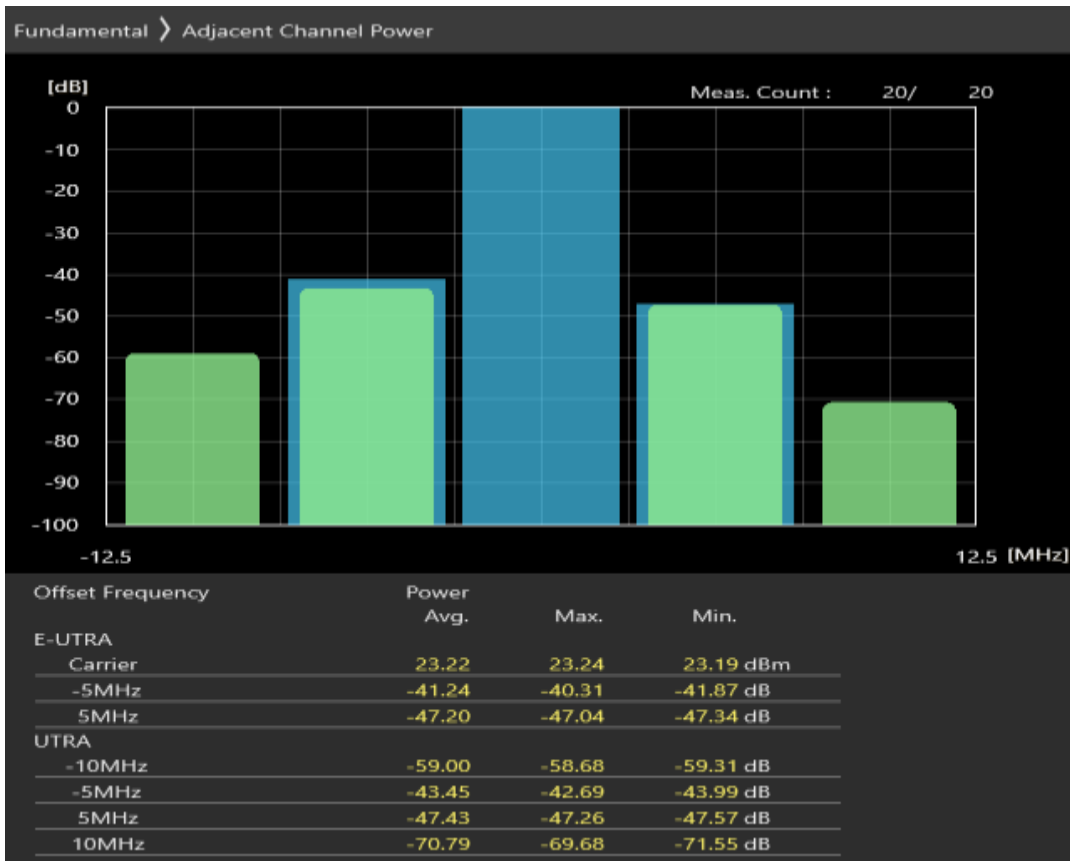
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Band3 QAM16 BW=5MHz Channel=19575 RB Size=25 Position=#0



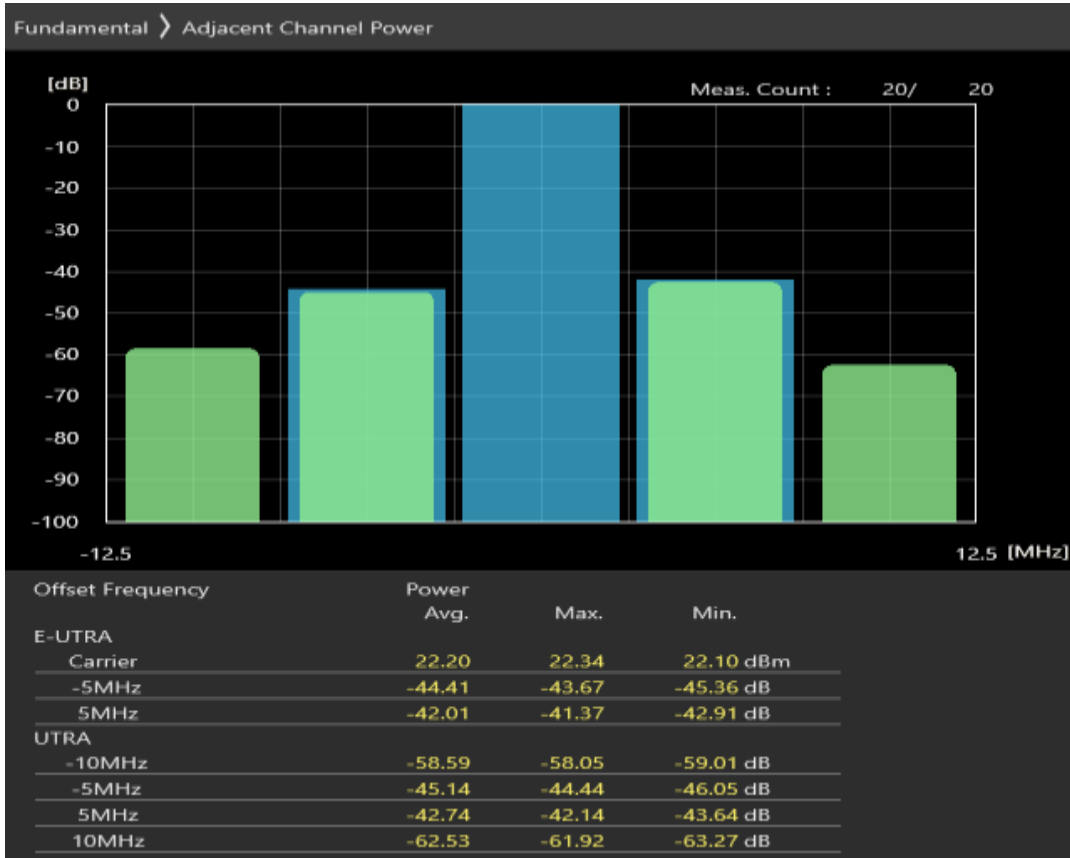
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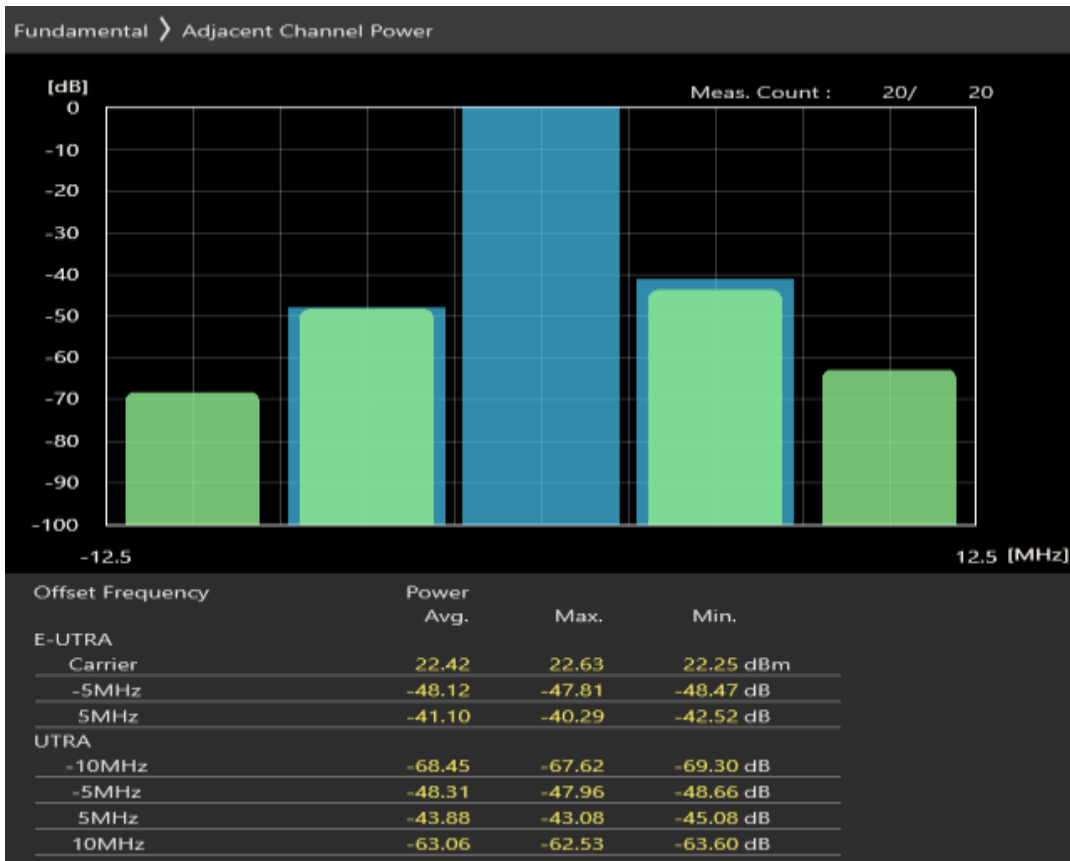
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



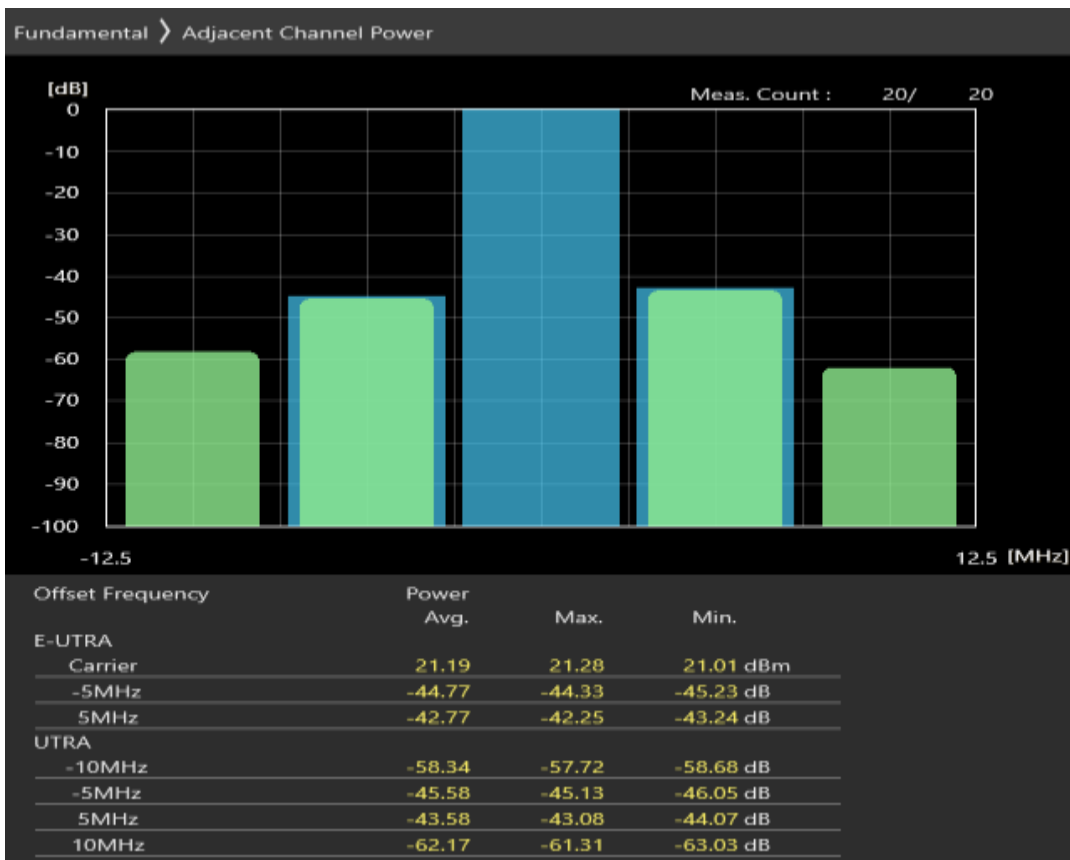
Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#0



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



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



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



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



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



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



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

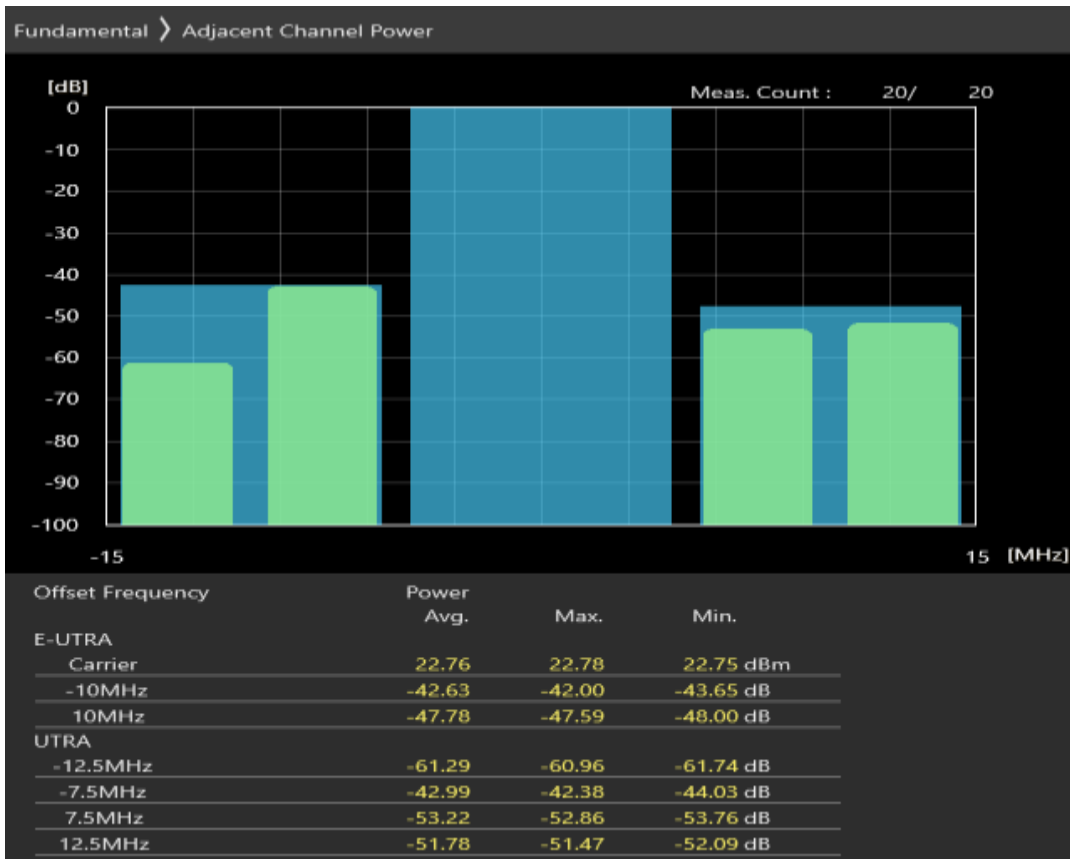




Band3 QAM16 BW=10MHz Channel=19250 RB Size=50 Position=#0



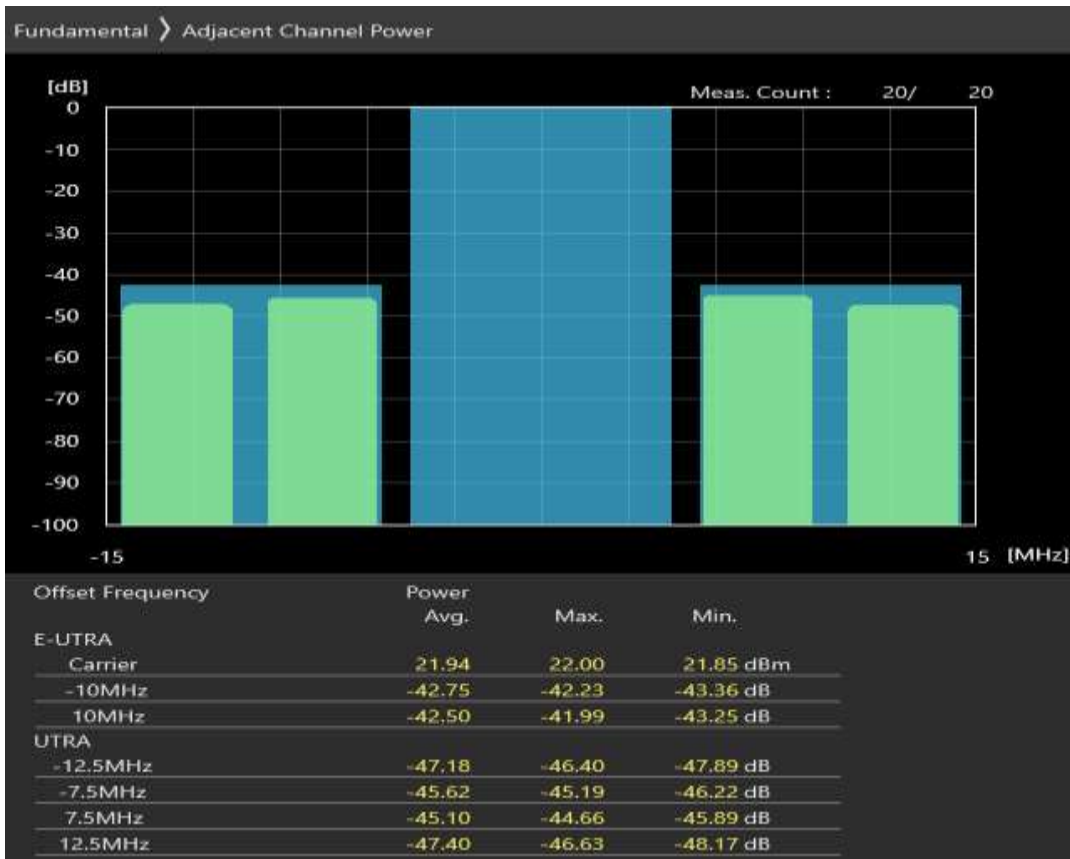
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



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



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



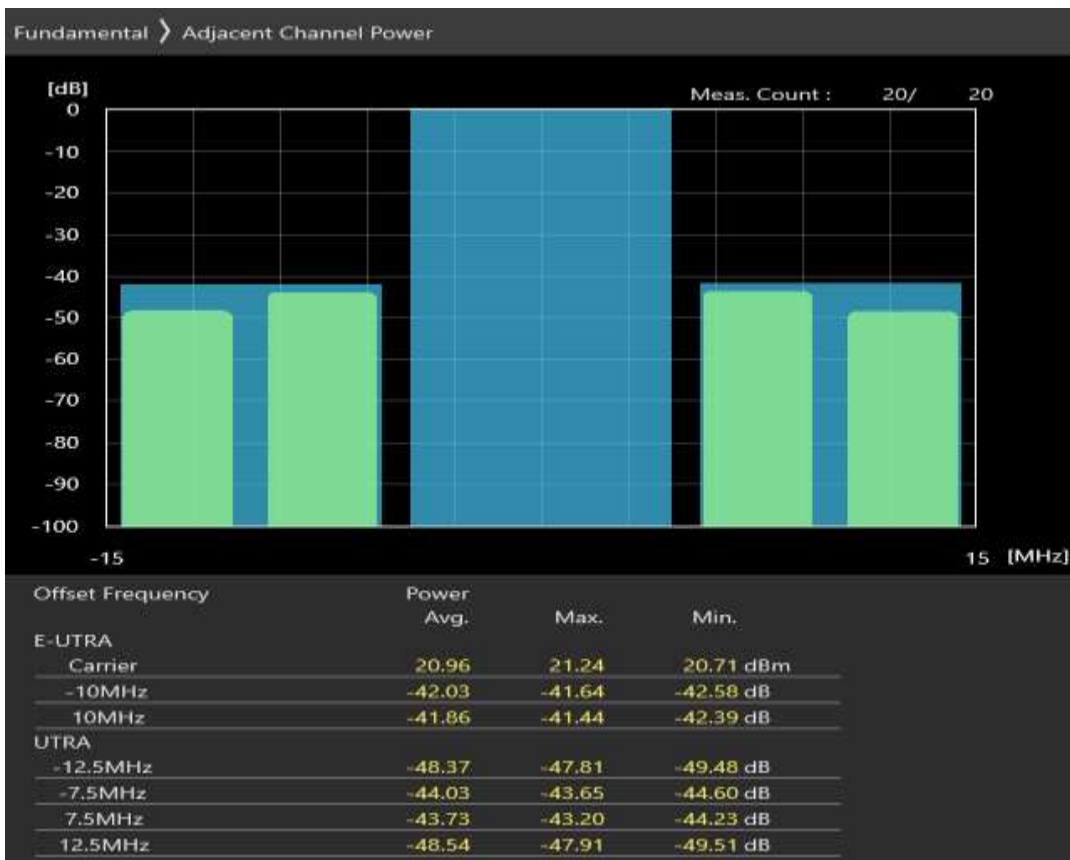
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#0



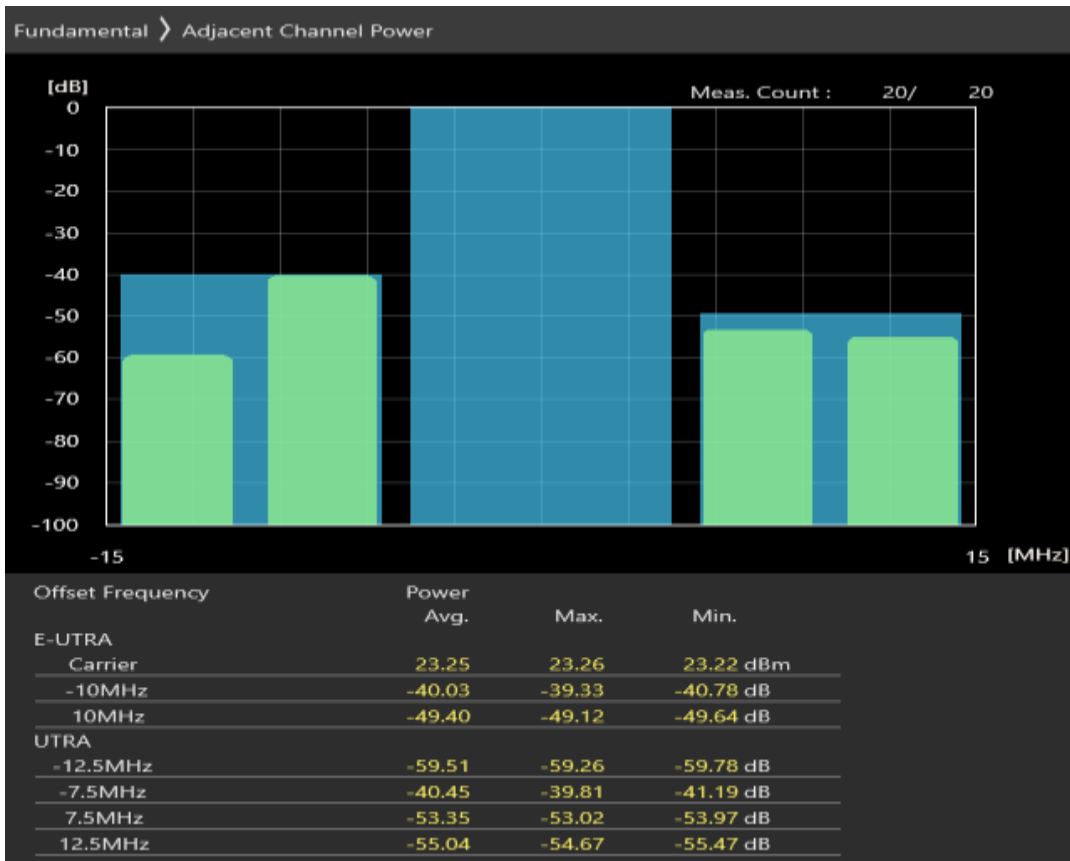
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#Max



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



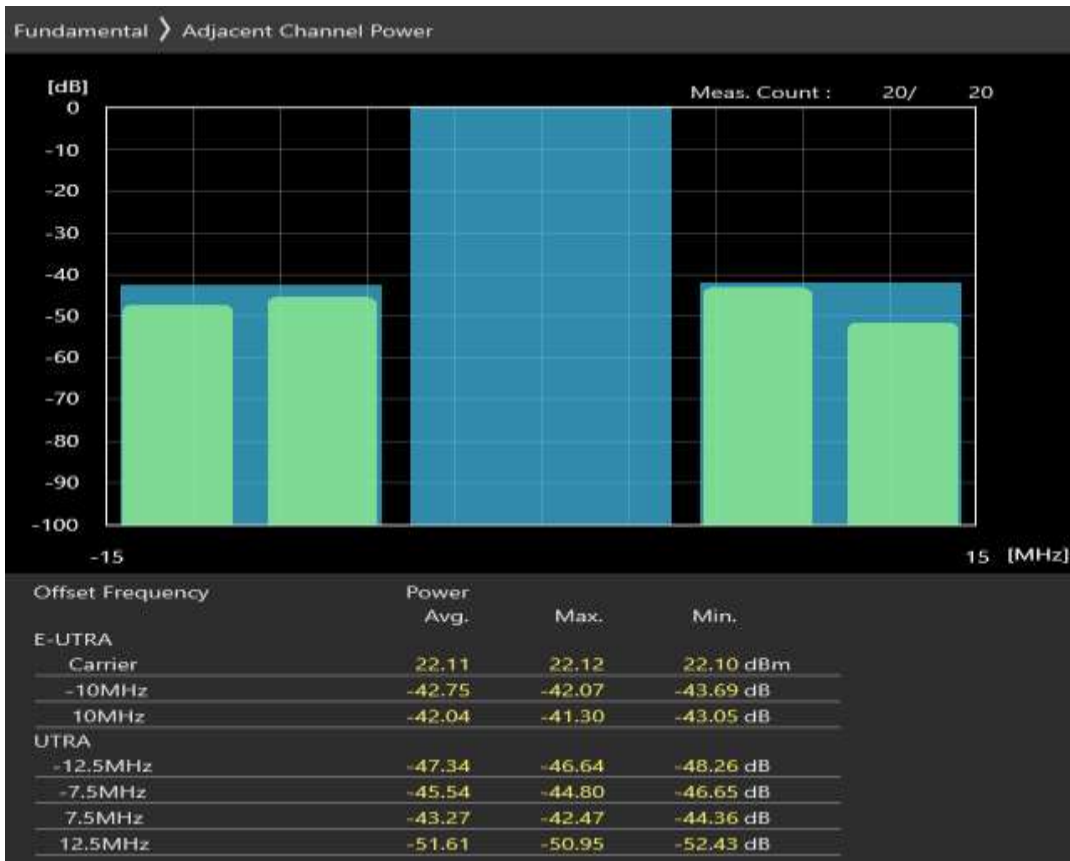
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



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



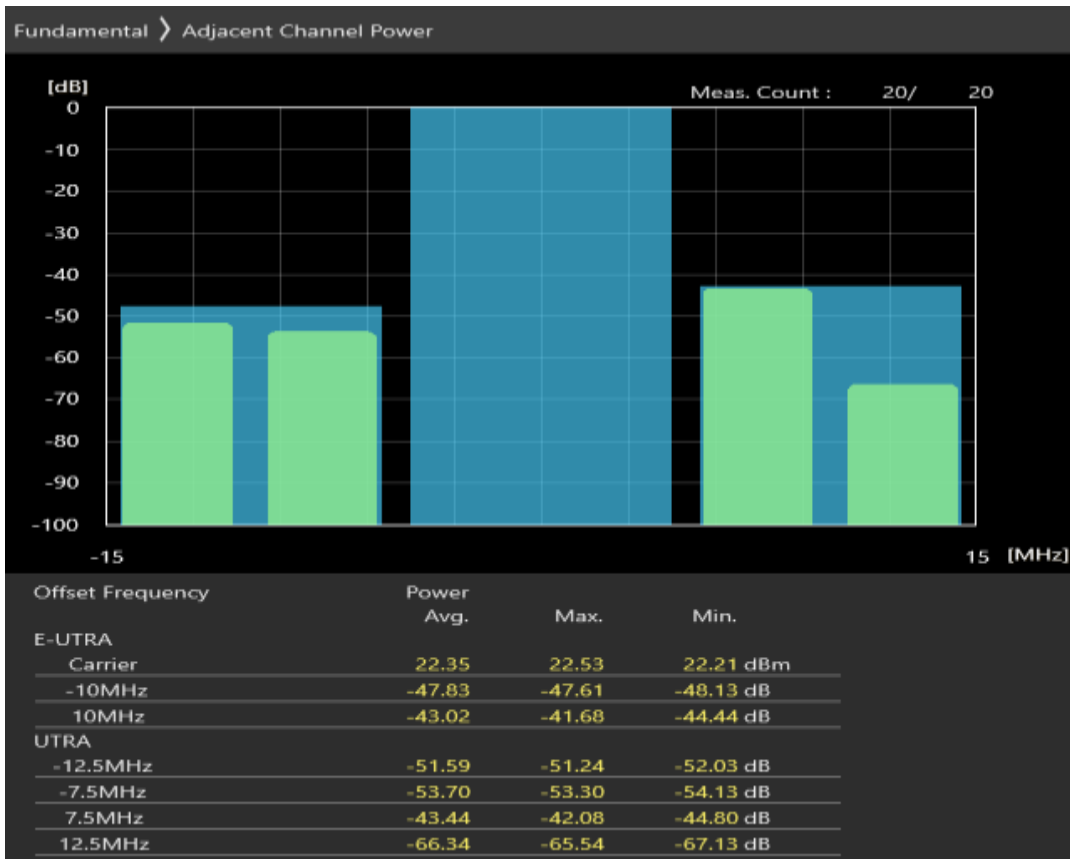
Band3 QPSK BW=10MHz Channel=1990 RB Size=50 Position=#0



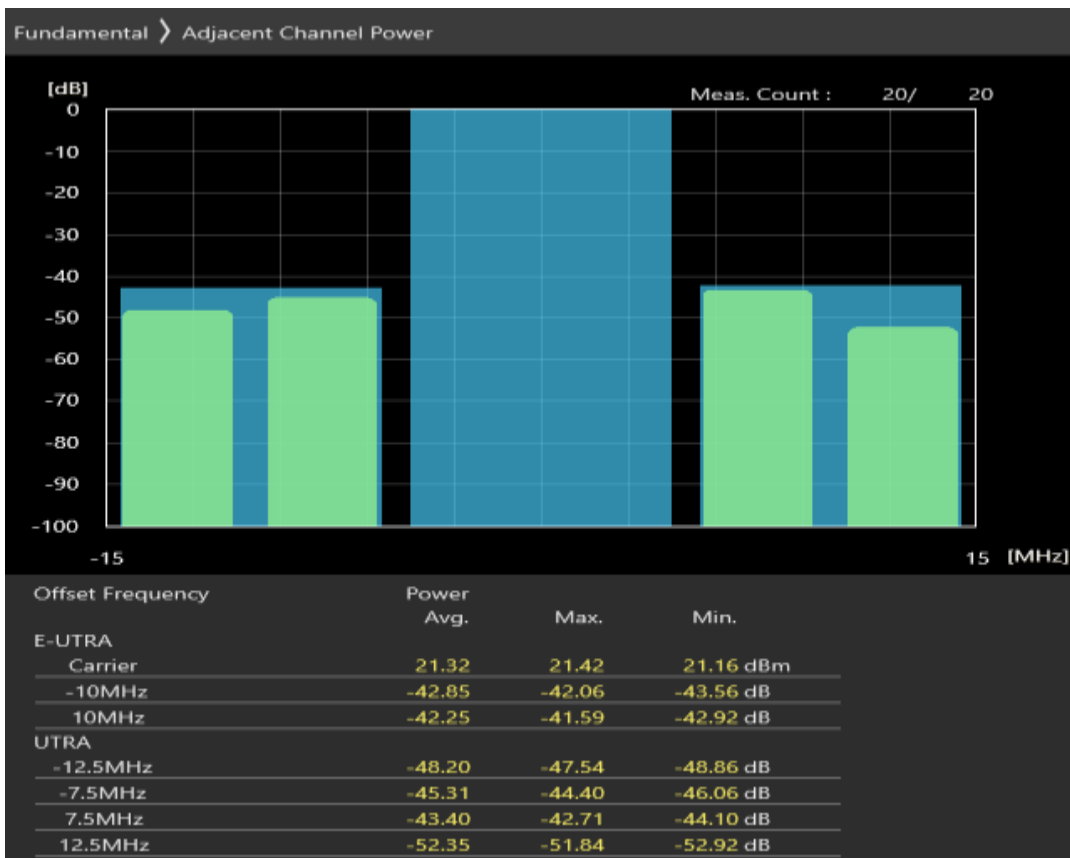
Band3 QAM16 BW=10MHz Channel=19900 RB Size=12 Position=#0



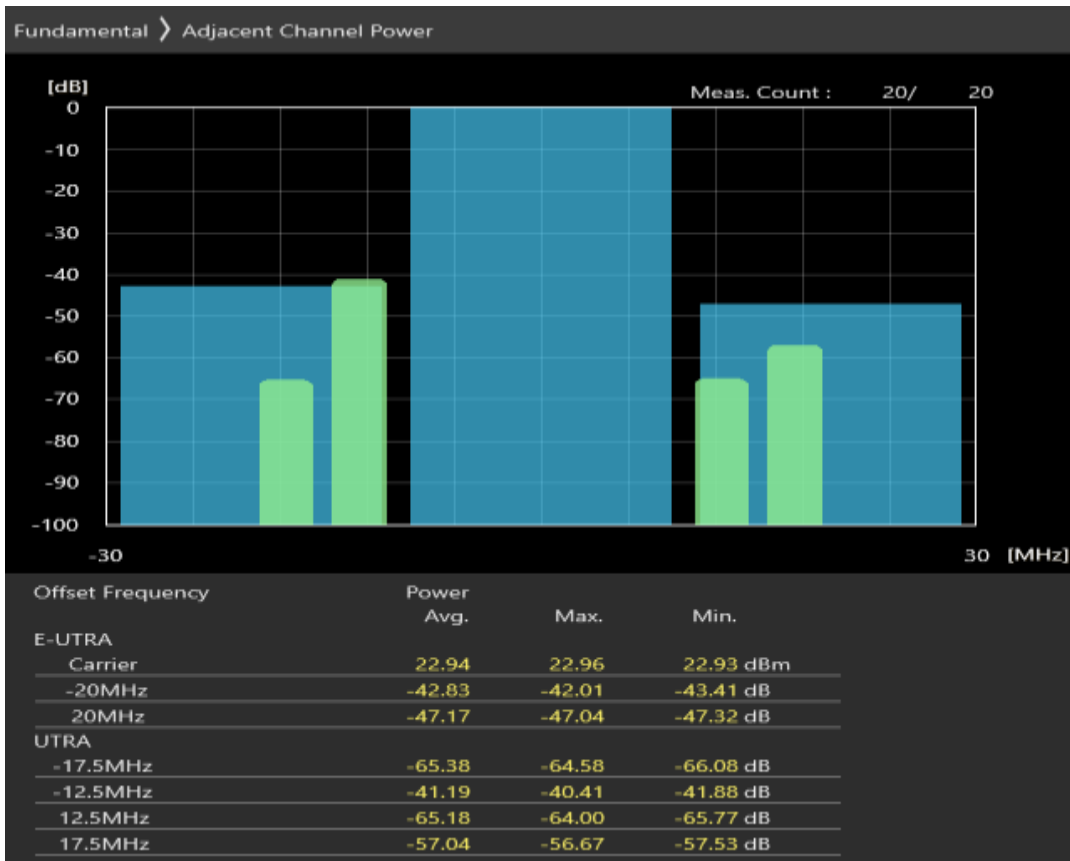
Band3 QAM16 BW=10MHz Channel=19900 RB Size=12 Position=#Max



Band3 QAM16 BW=10MHz Channel=19900 RB Size=50 Position=#0



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

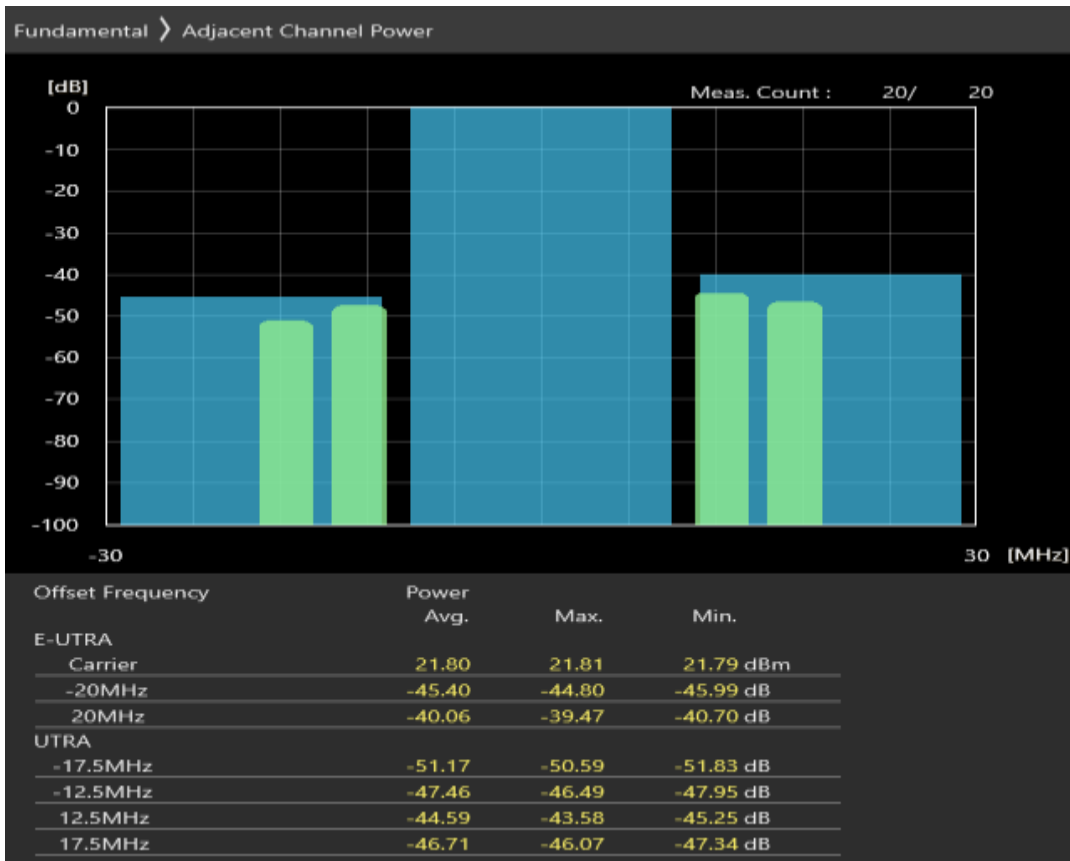


Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max

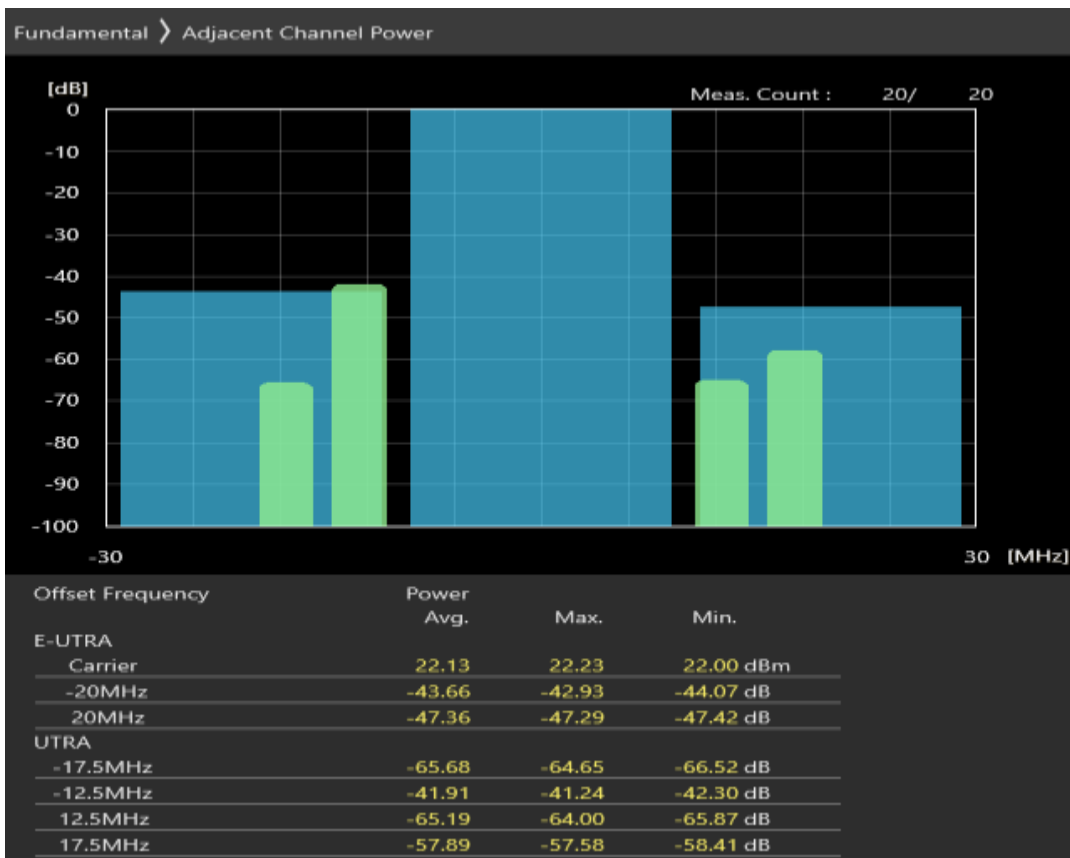


Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0





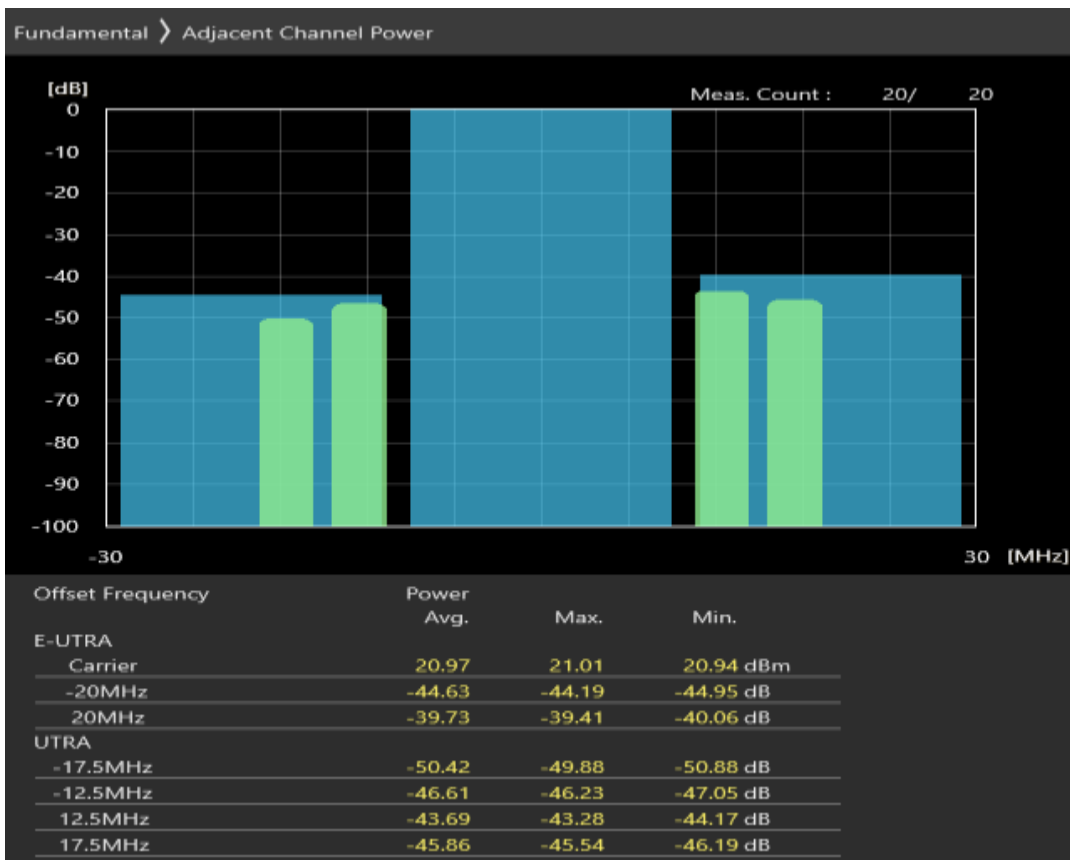
Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#0



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



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



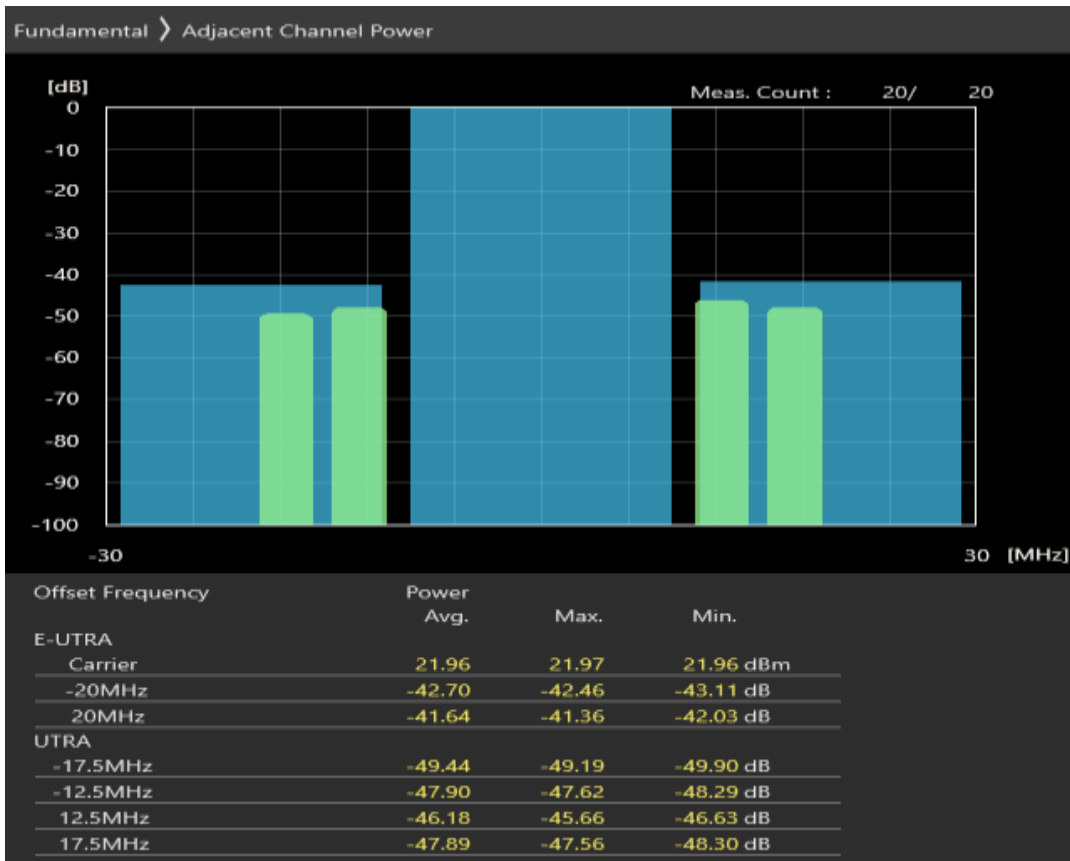
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



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



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



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



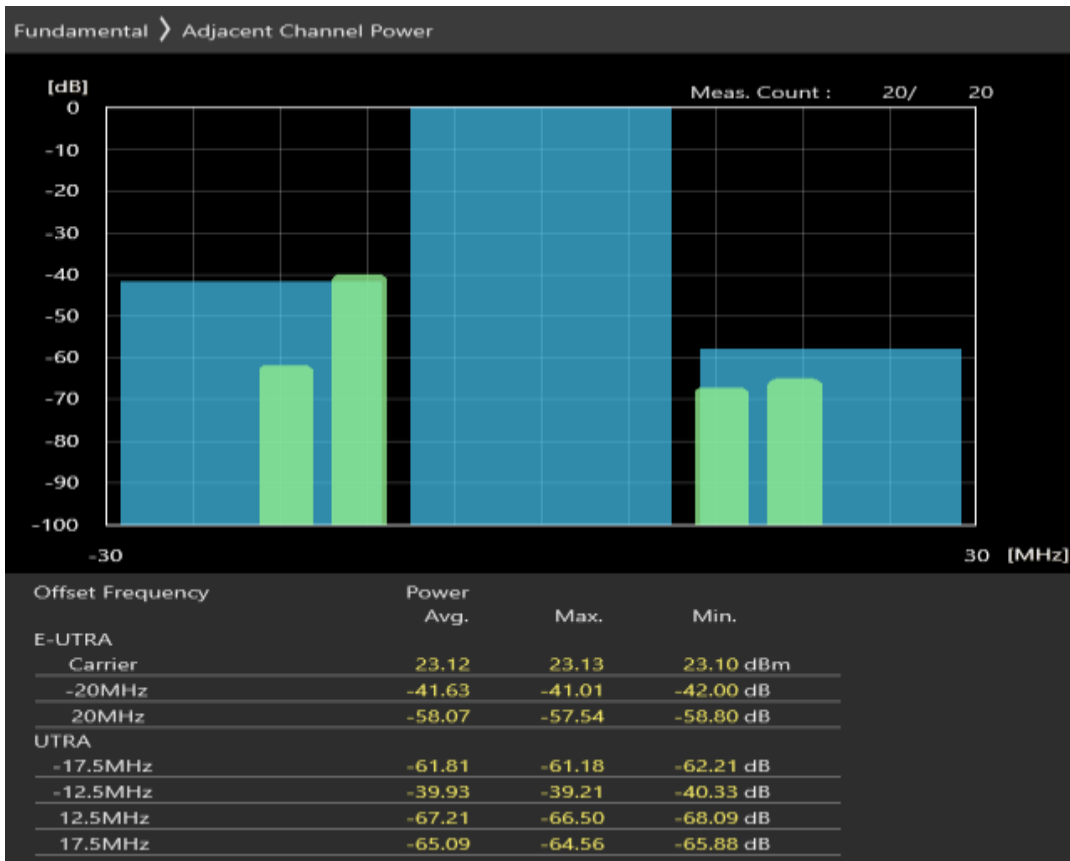
Band3 QAM16 BW=20MHz Channel=19575 RB Size=18 Position=#Max



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



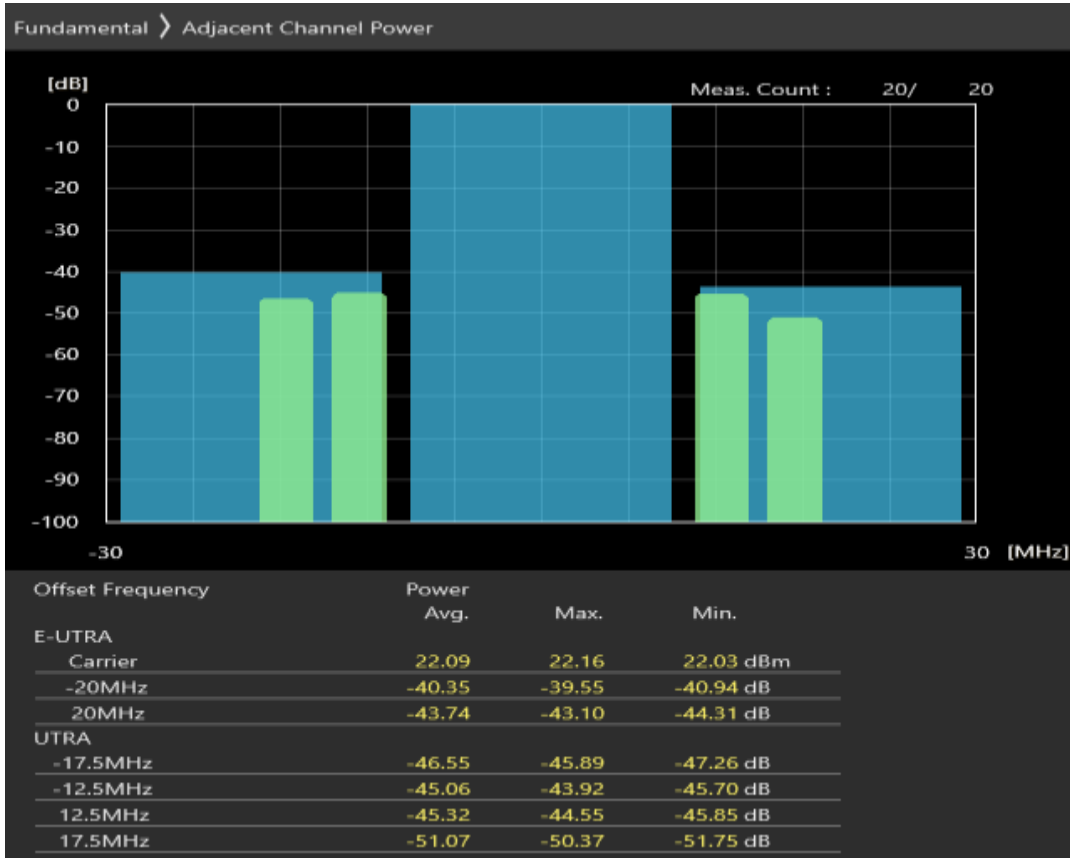
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



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



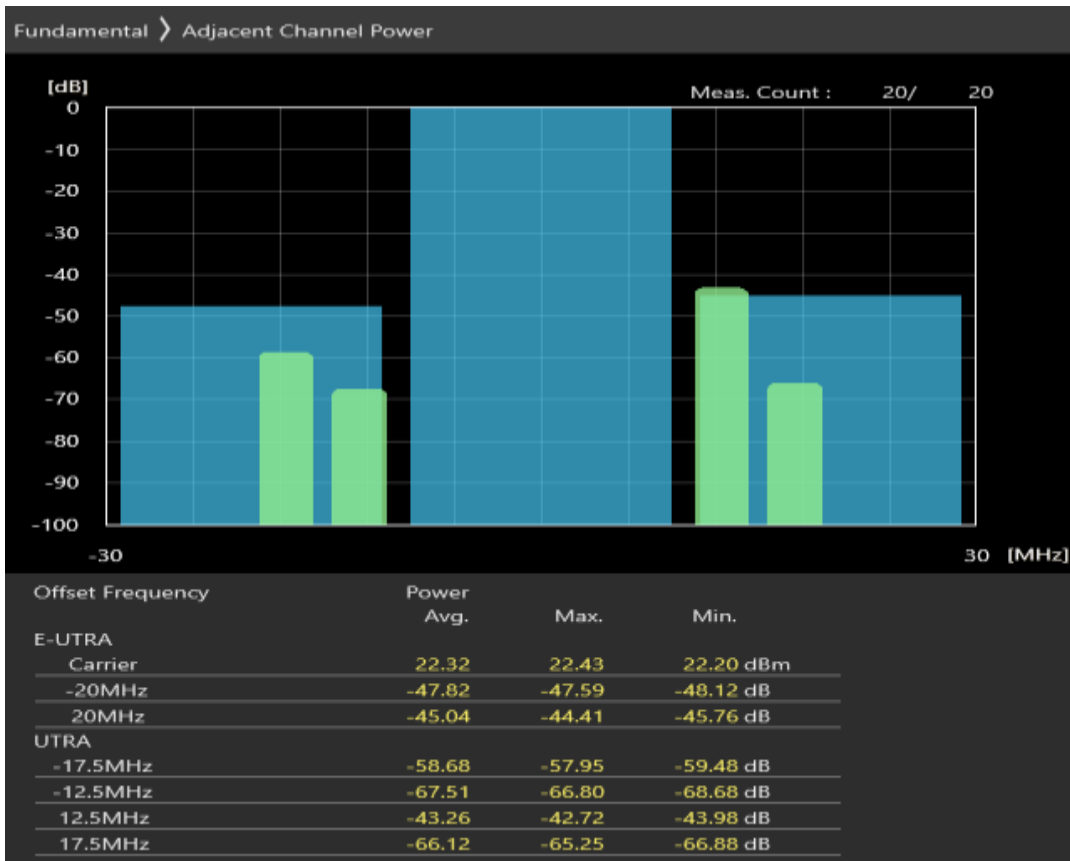
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



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



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

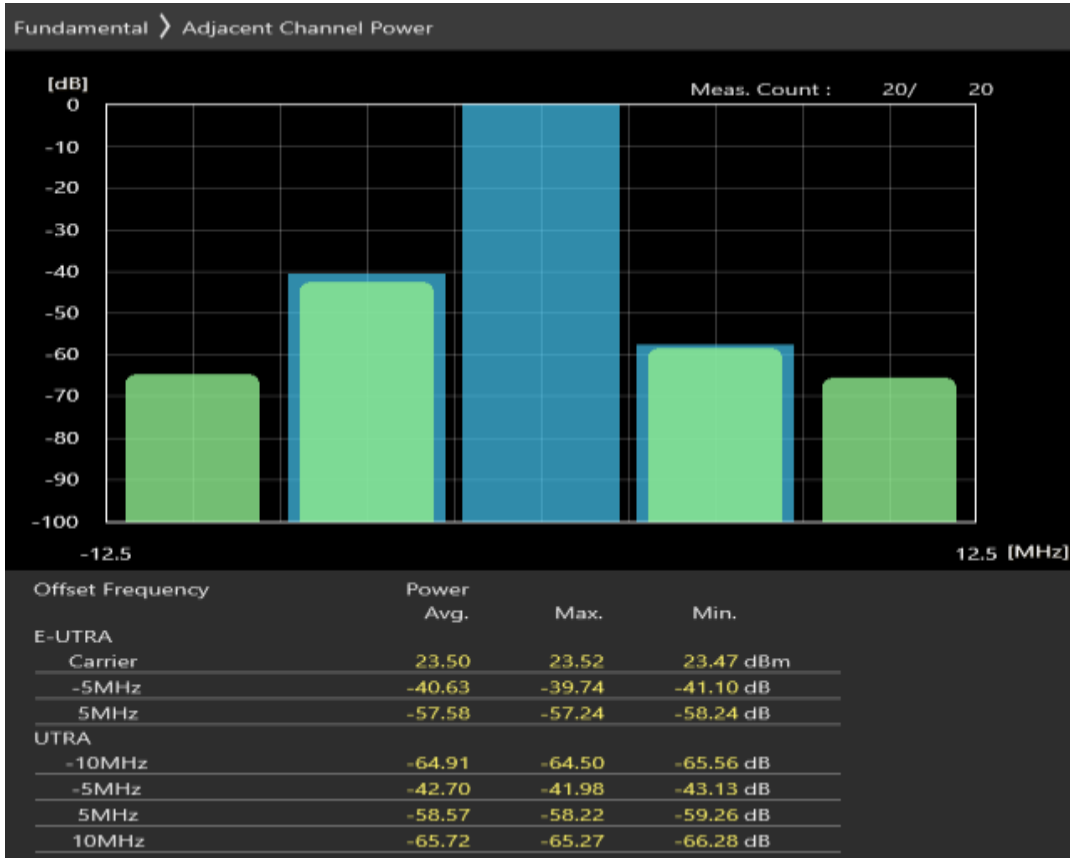


Band3 QAM16 BW=20MHz Channel=19850 RB Size=100 Position=#0

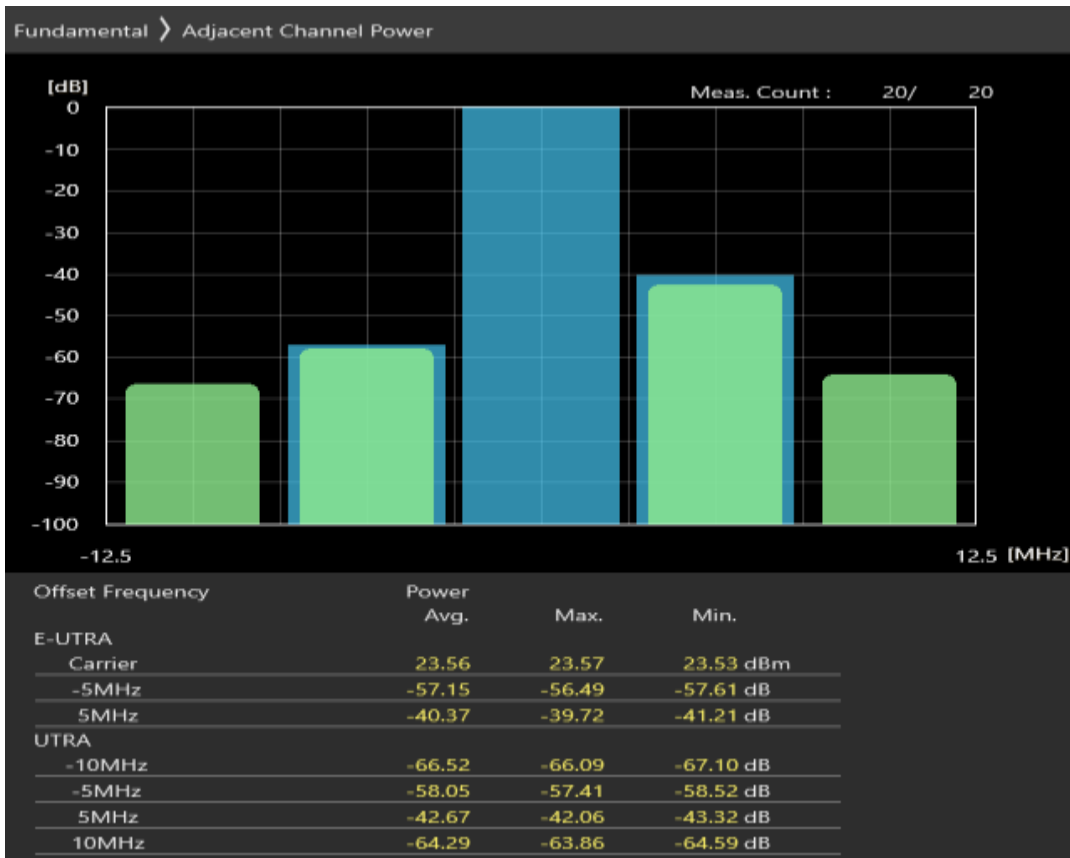


Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0

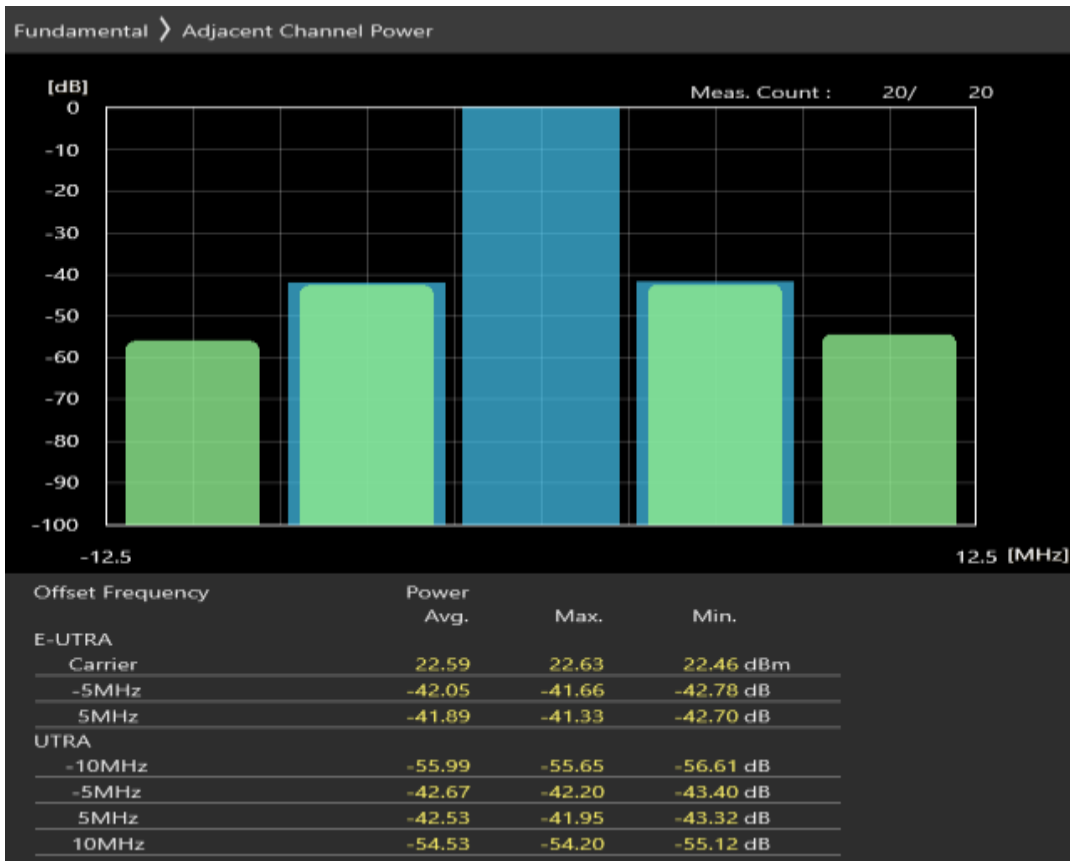




Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



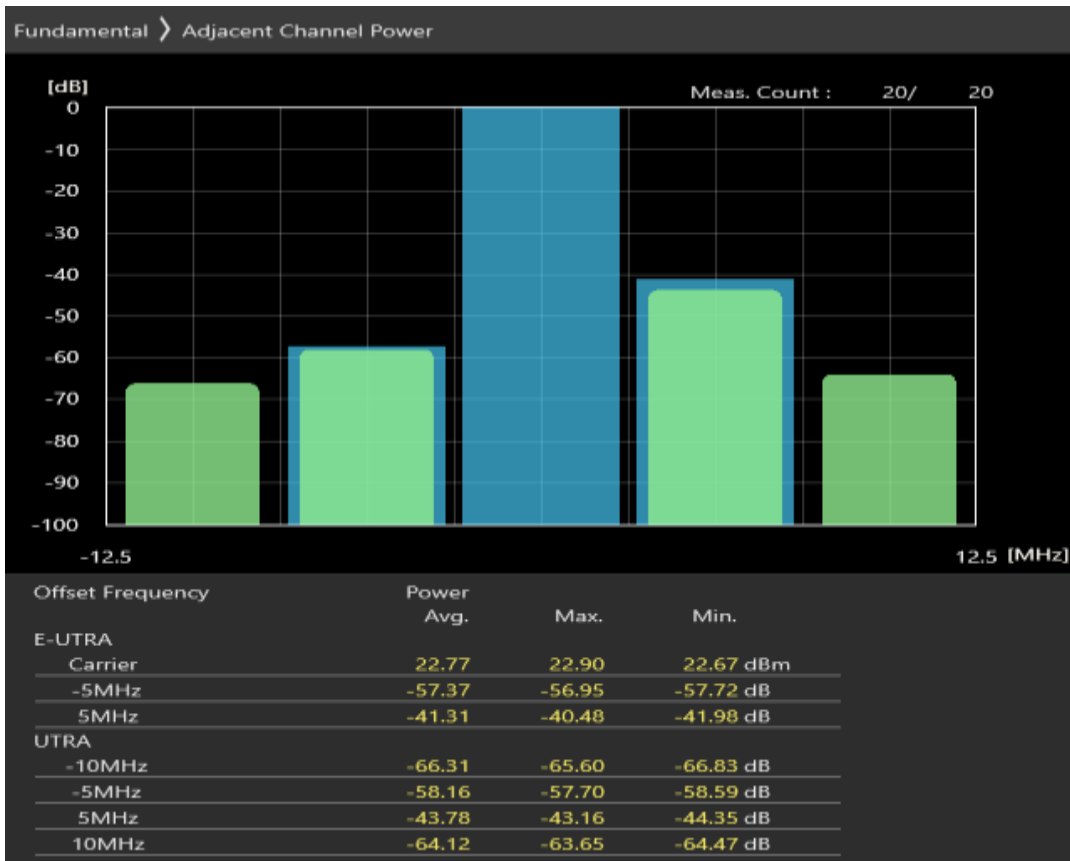
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



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



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



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



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



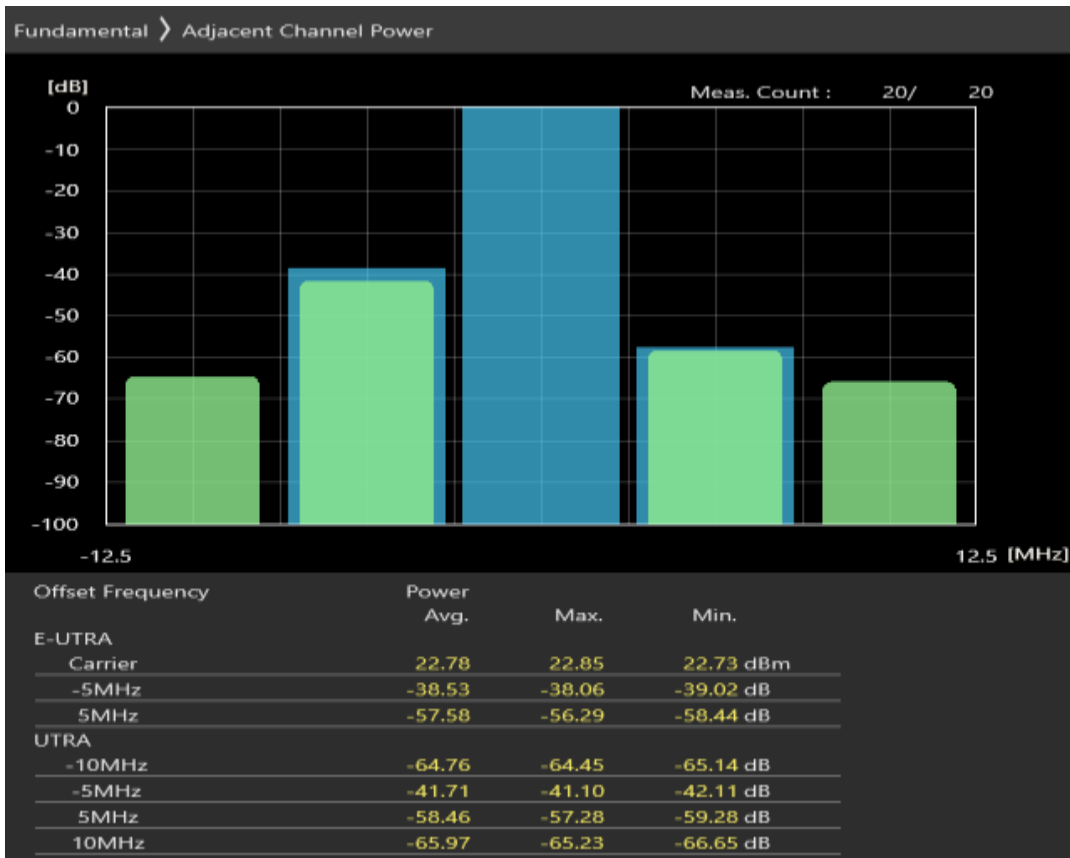
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



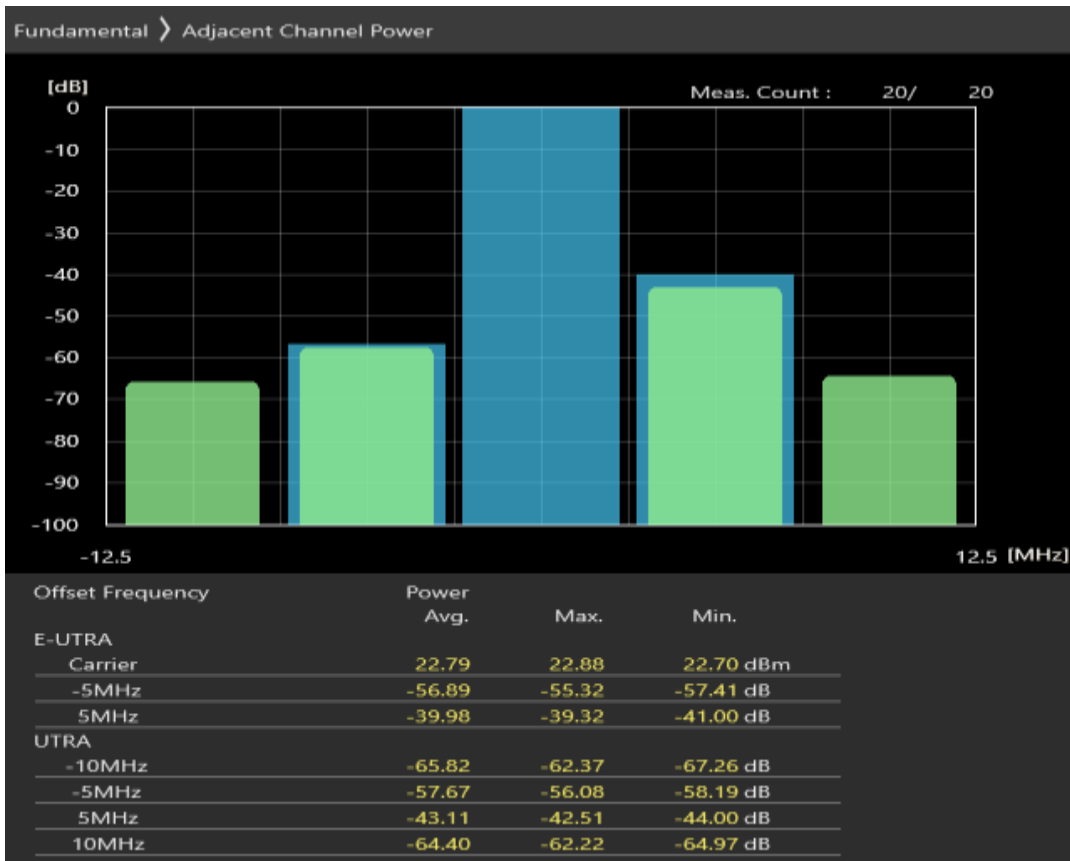
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=8 Position=#0



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



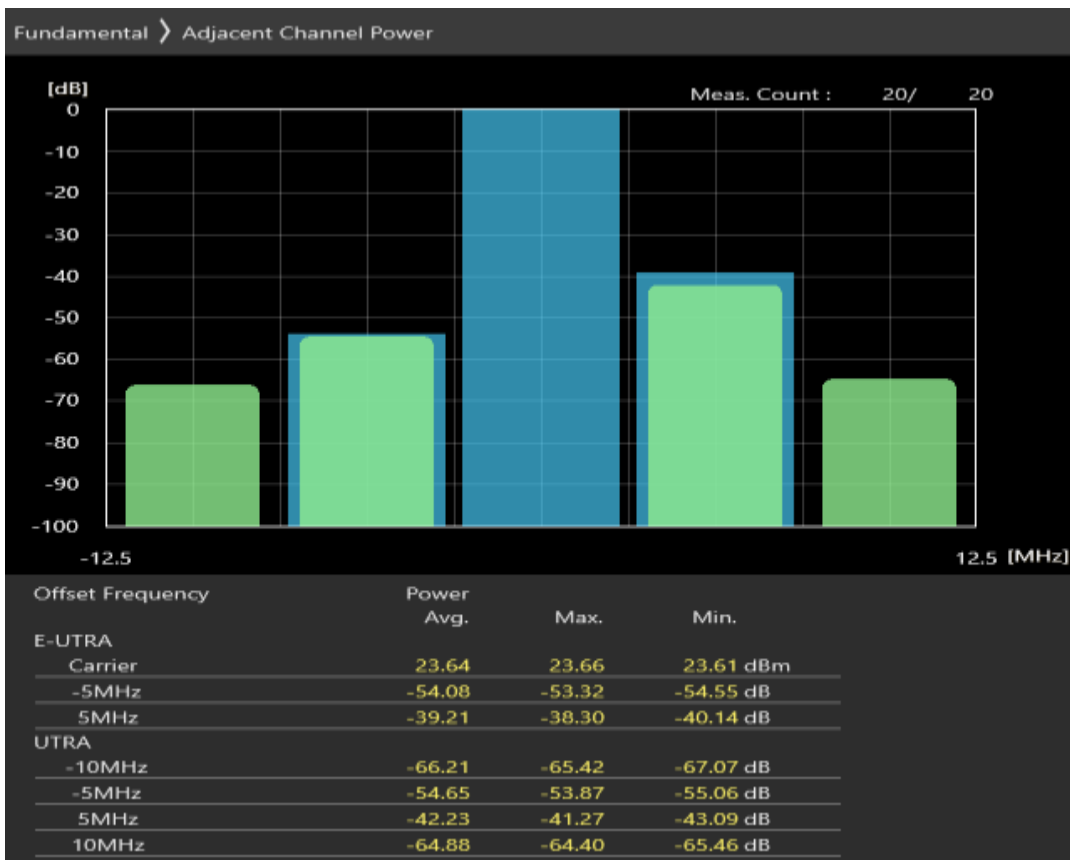
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



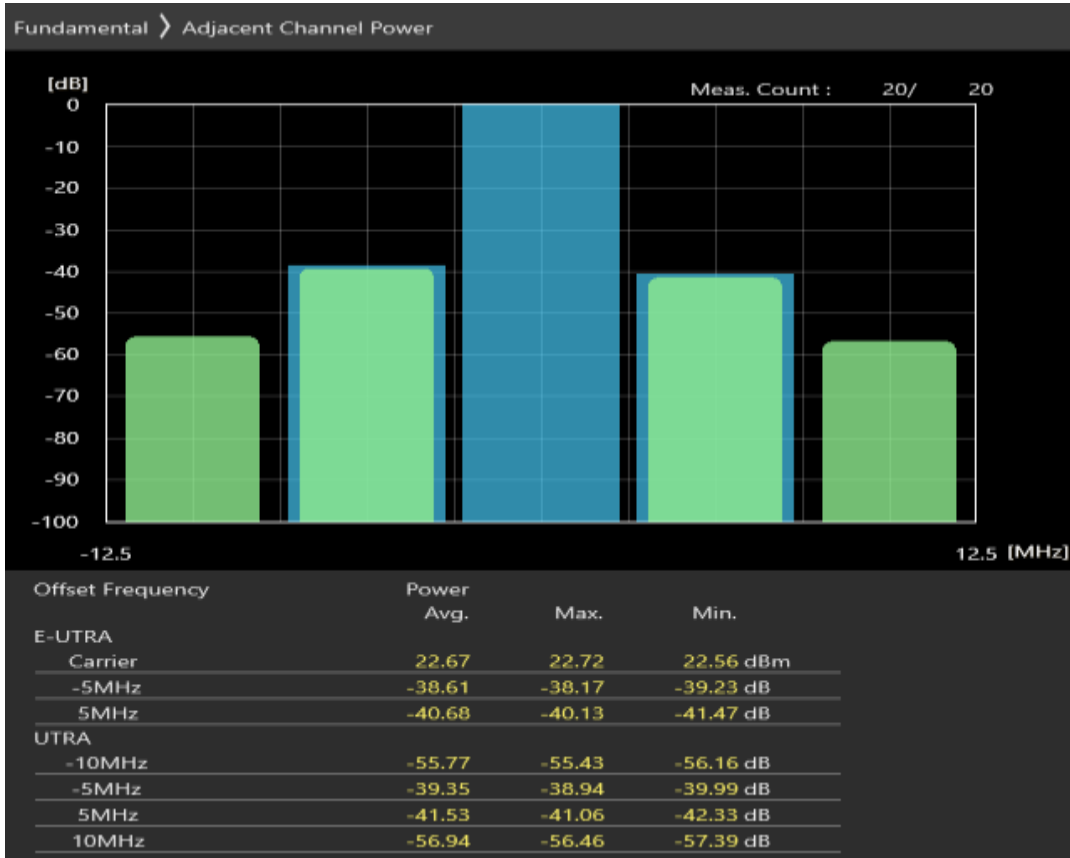
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



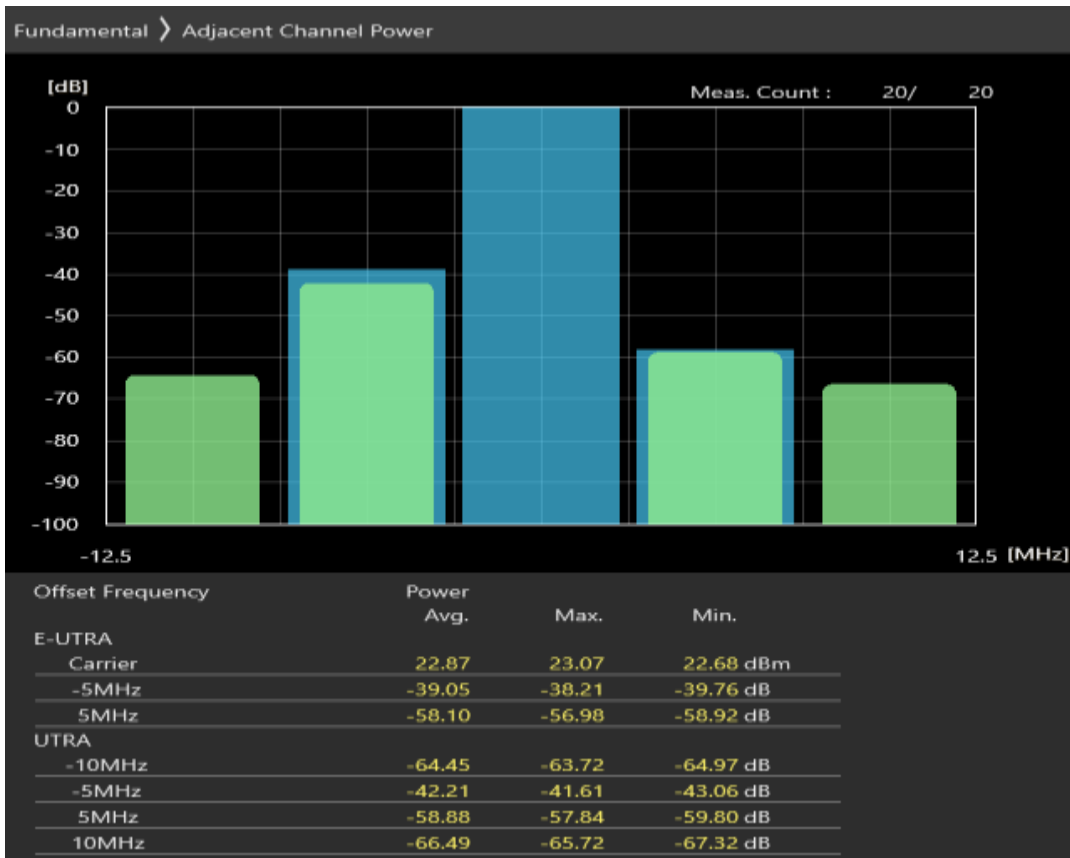
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



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

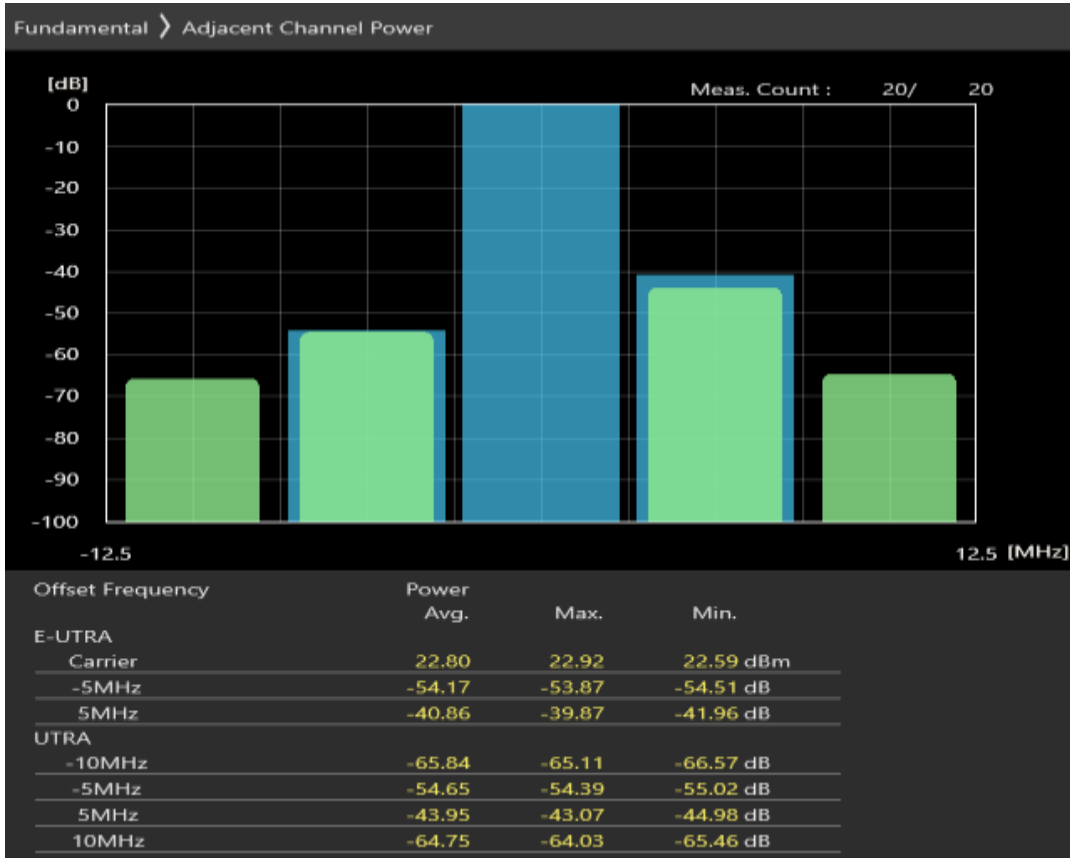


Band7 QAM16 BW=5MHz Channel=21425 RB Size=8 Position=#0



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





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



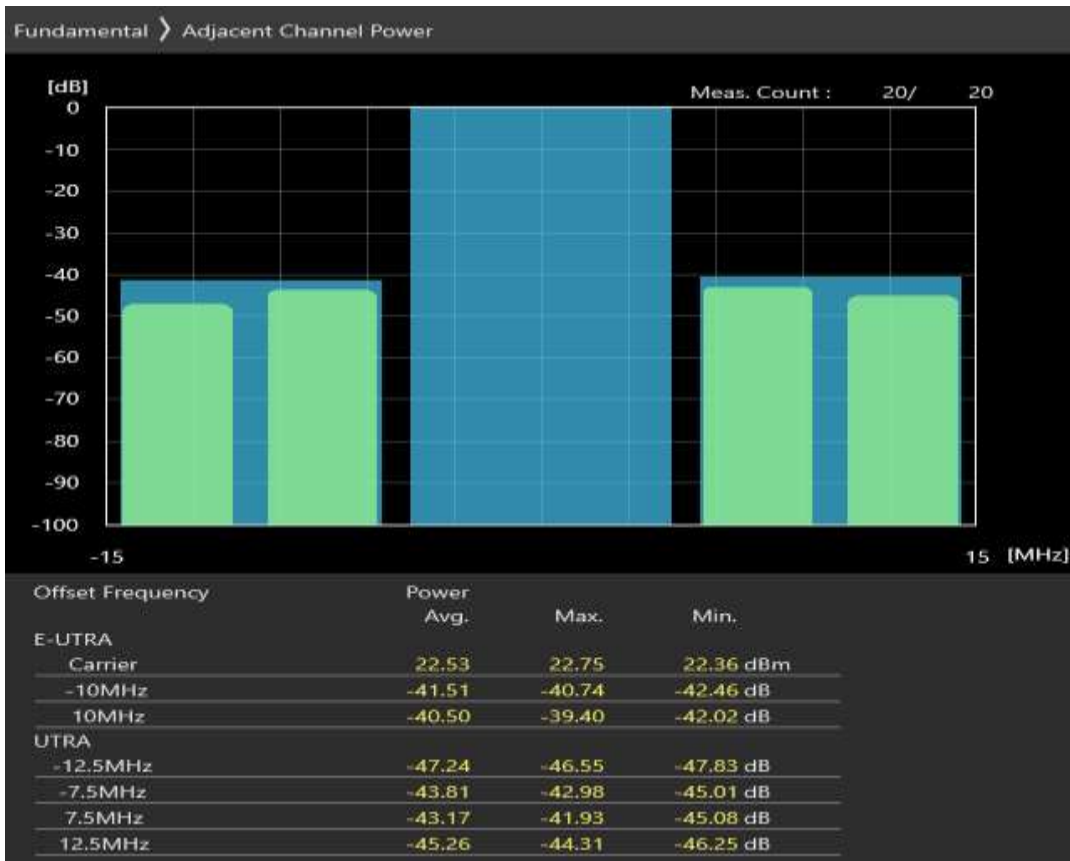
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



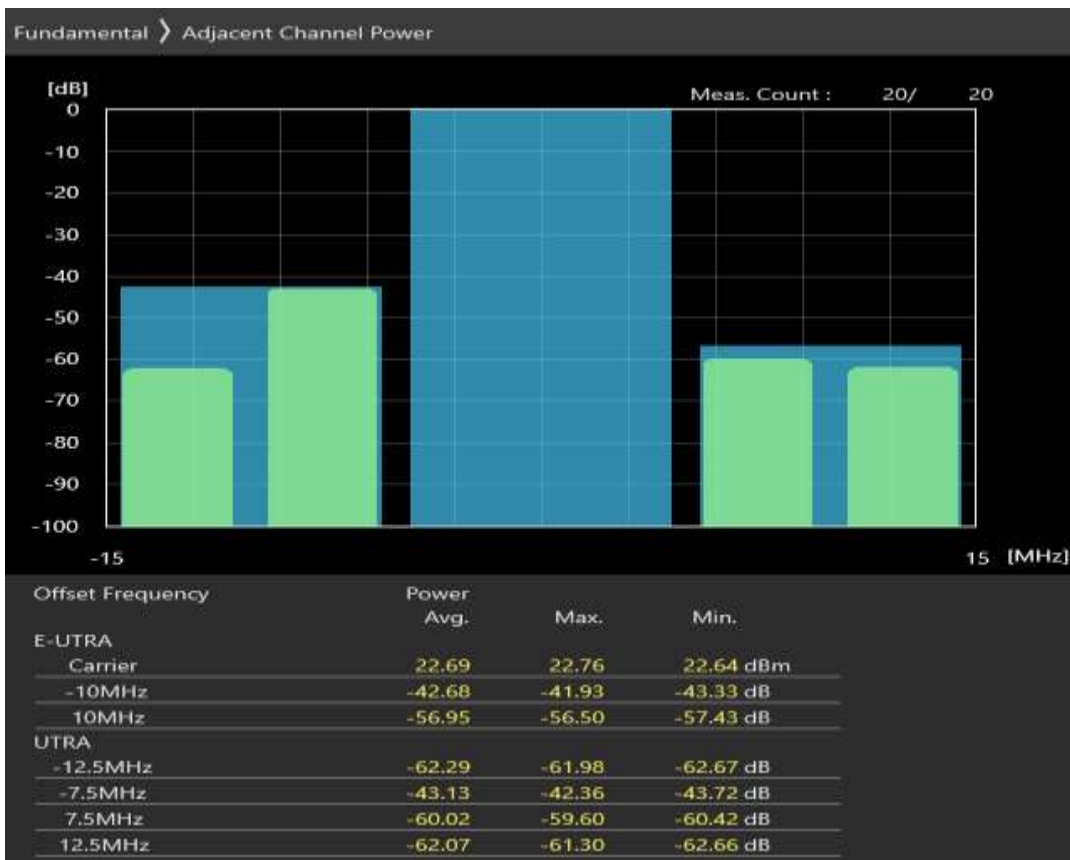
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



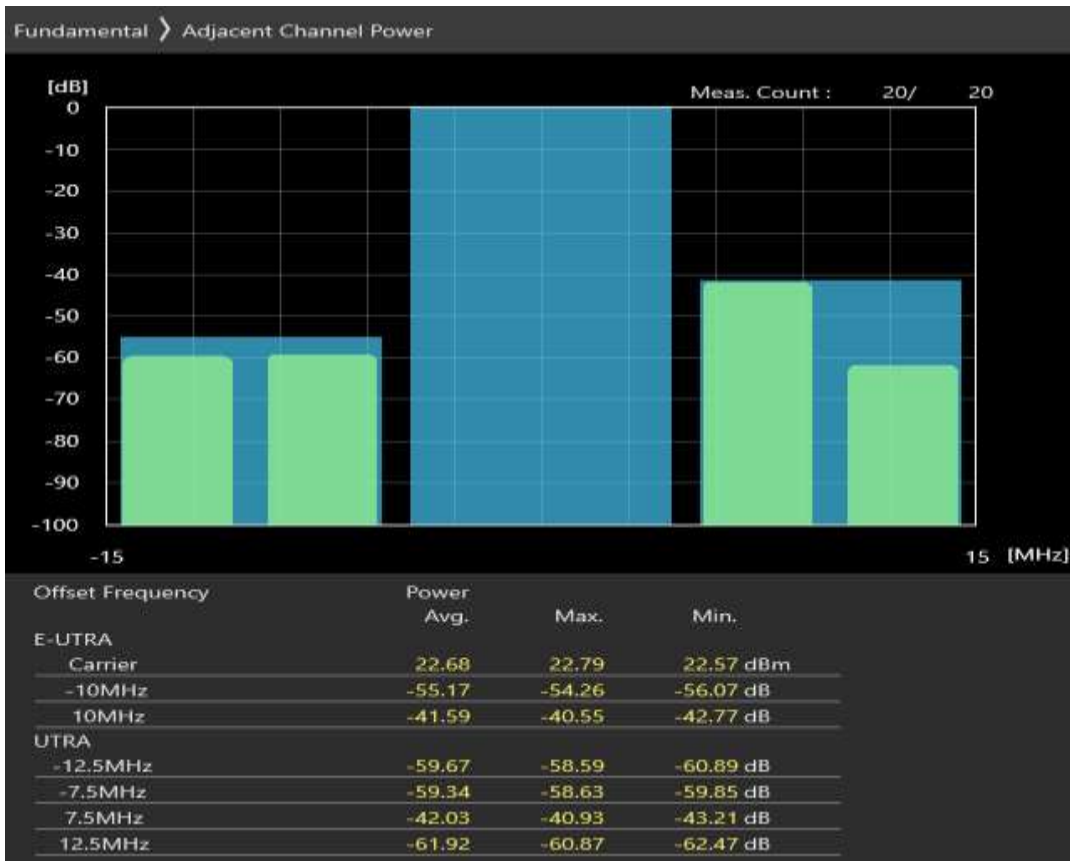
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



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



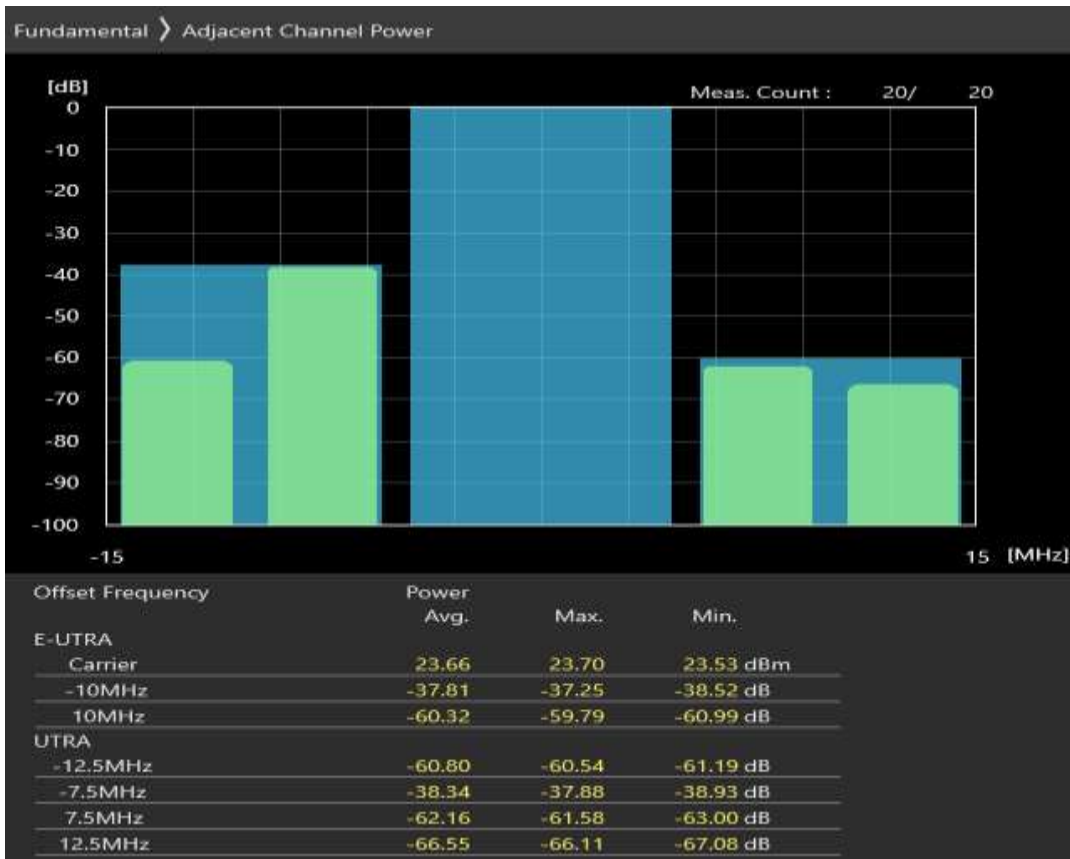
Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#Max



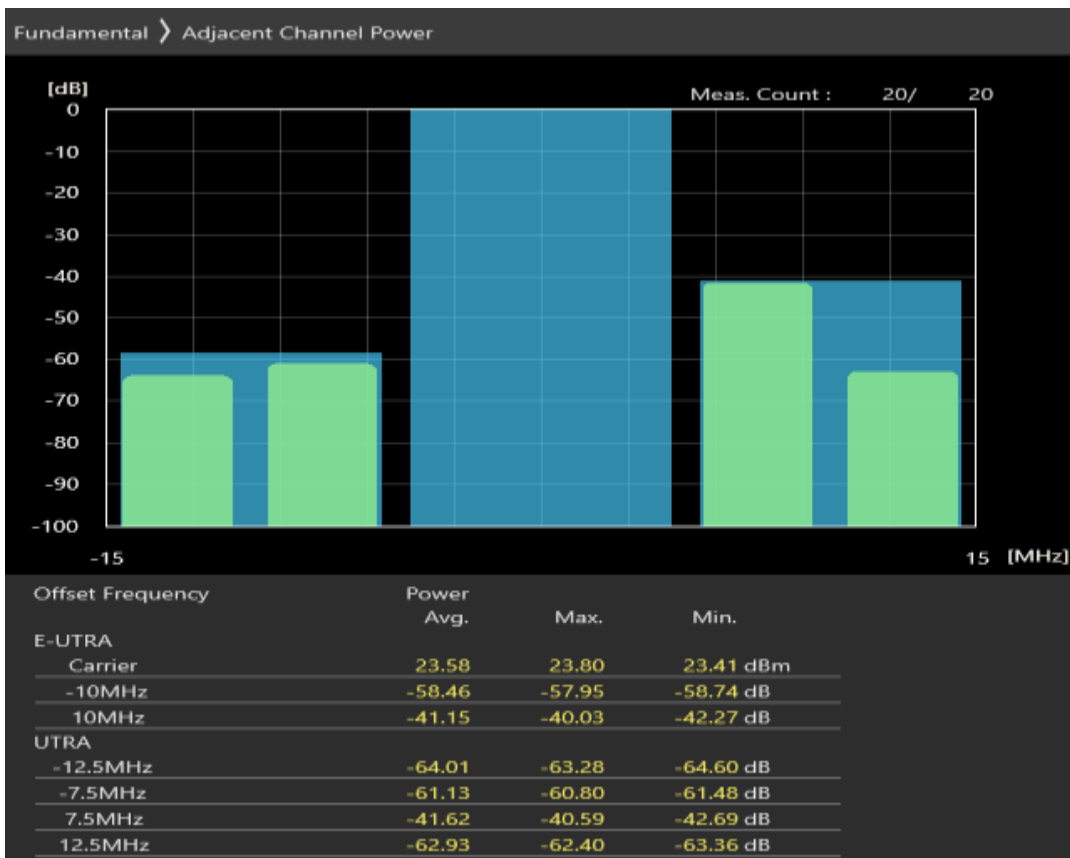
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



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



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



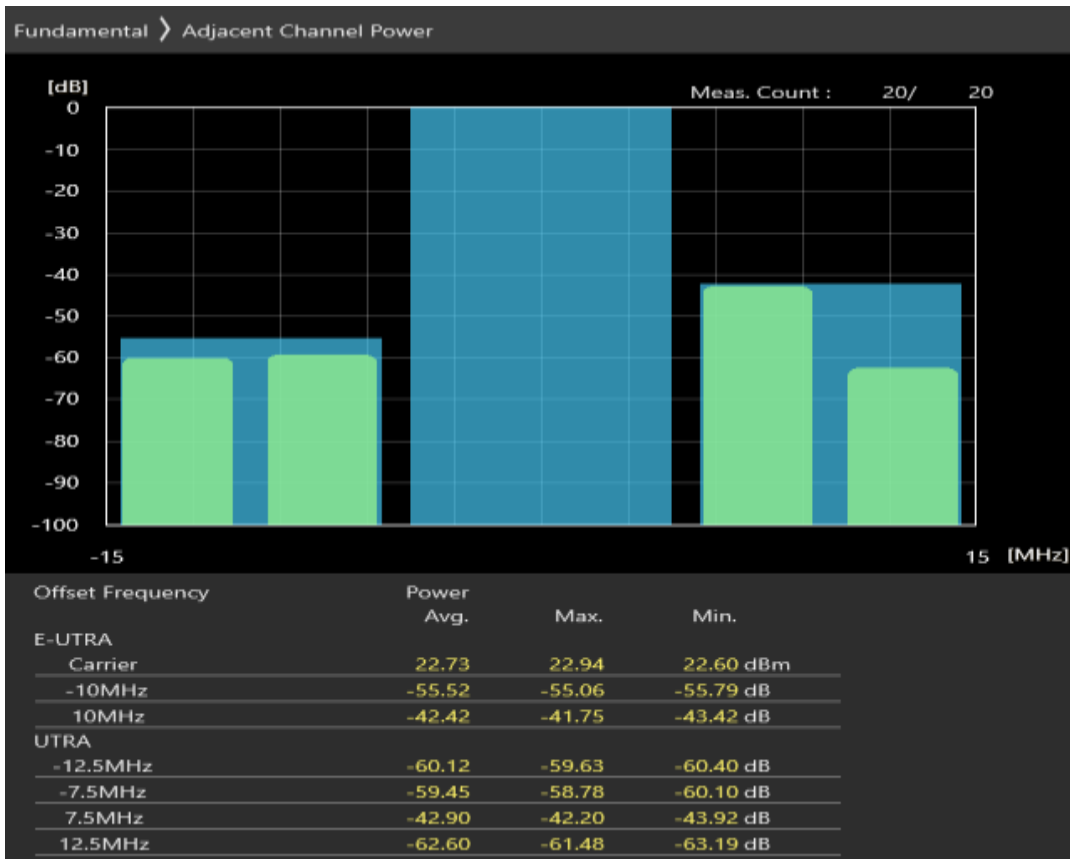
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



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



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



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



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

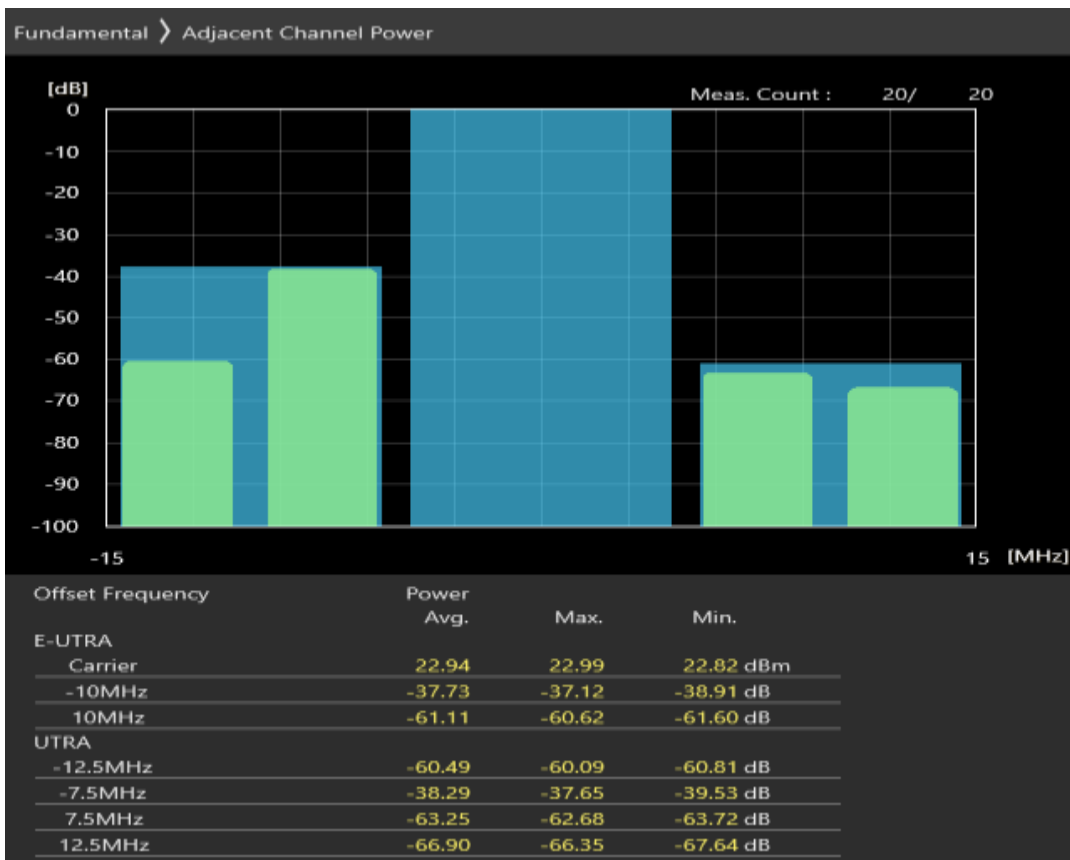


Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0





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



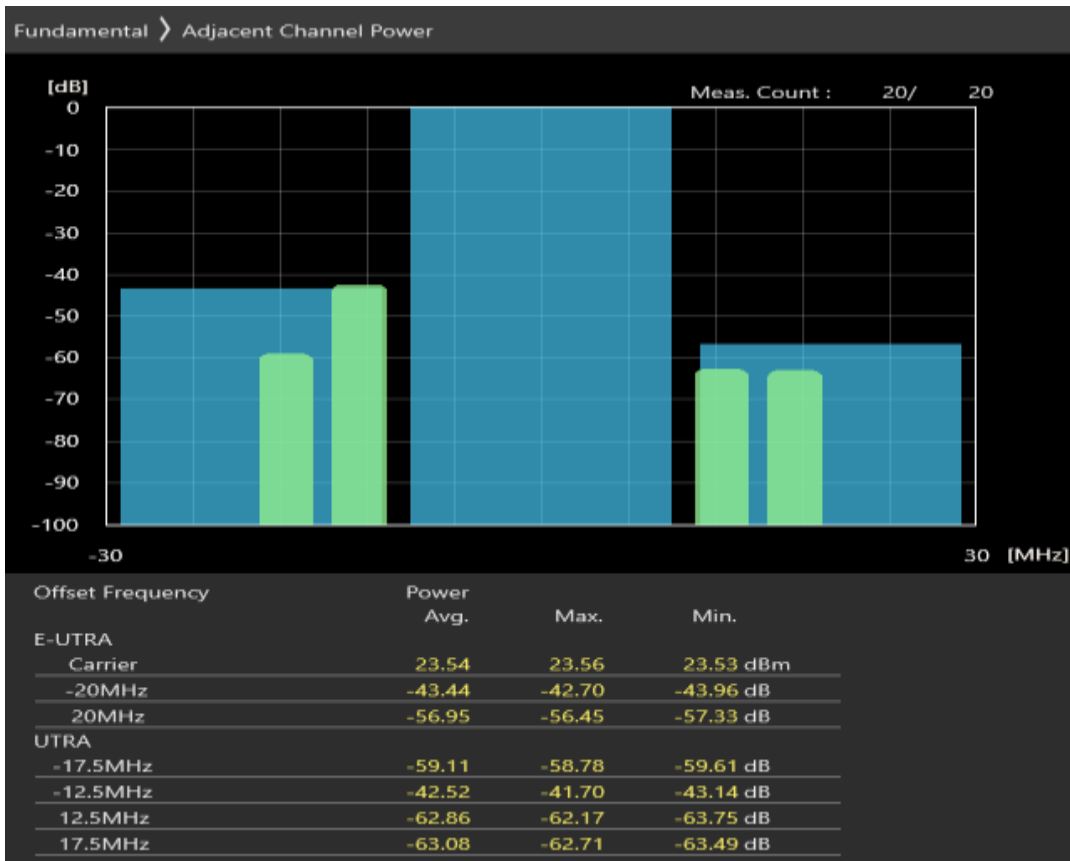
Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#Max



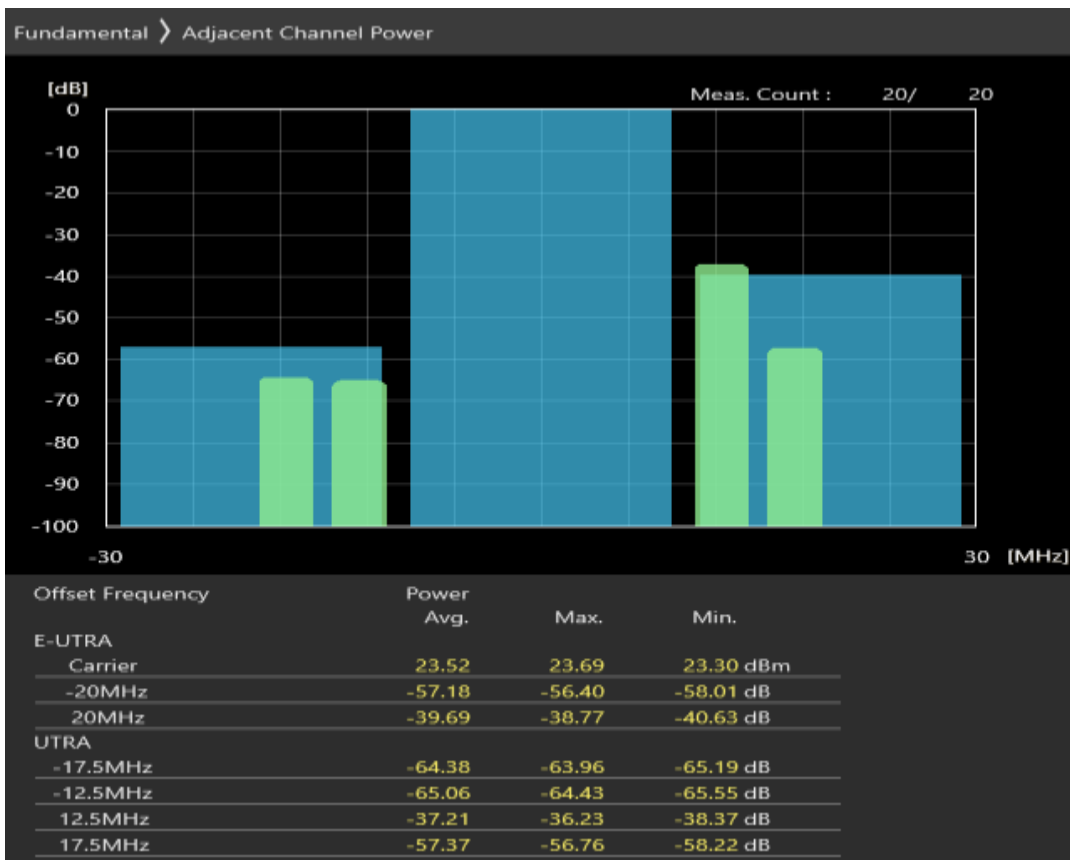
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



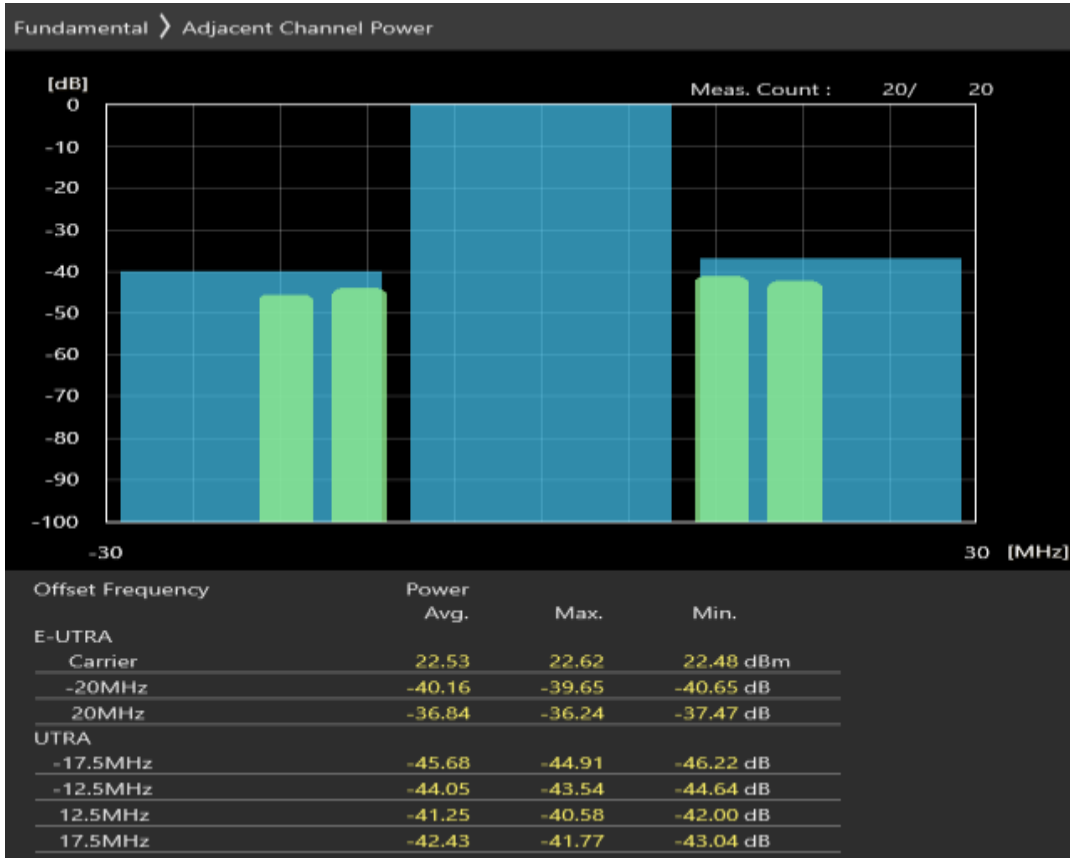
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



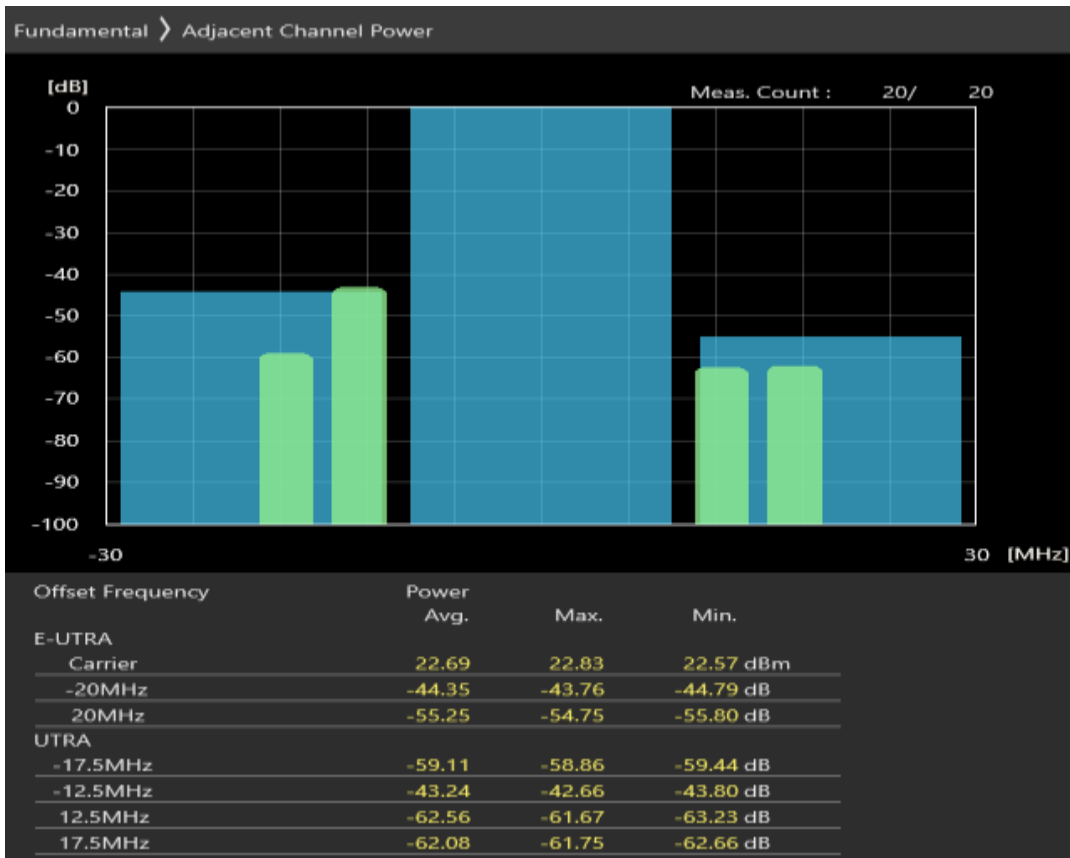
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



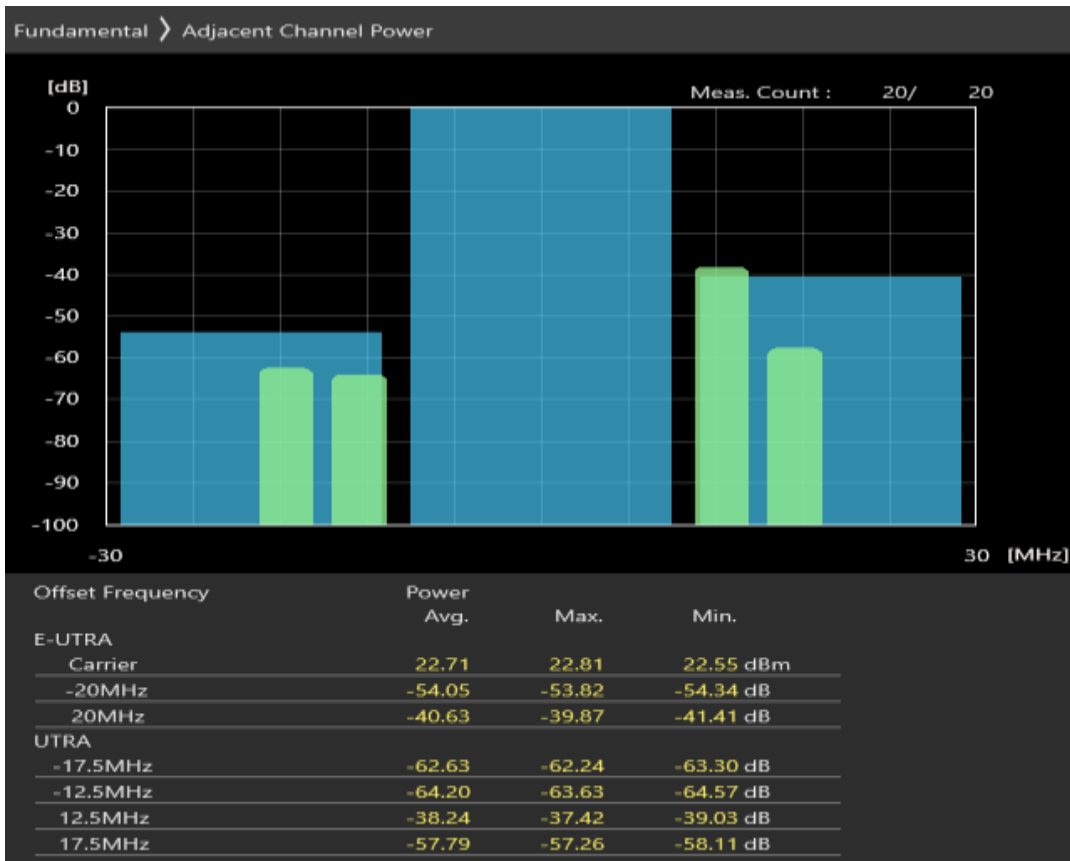
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



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



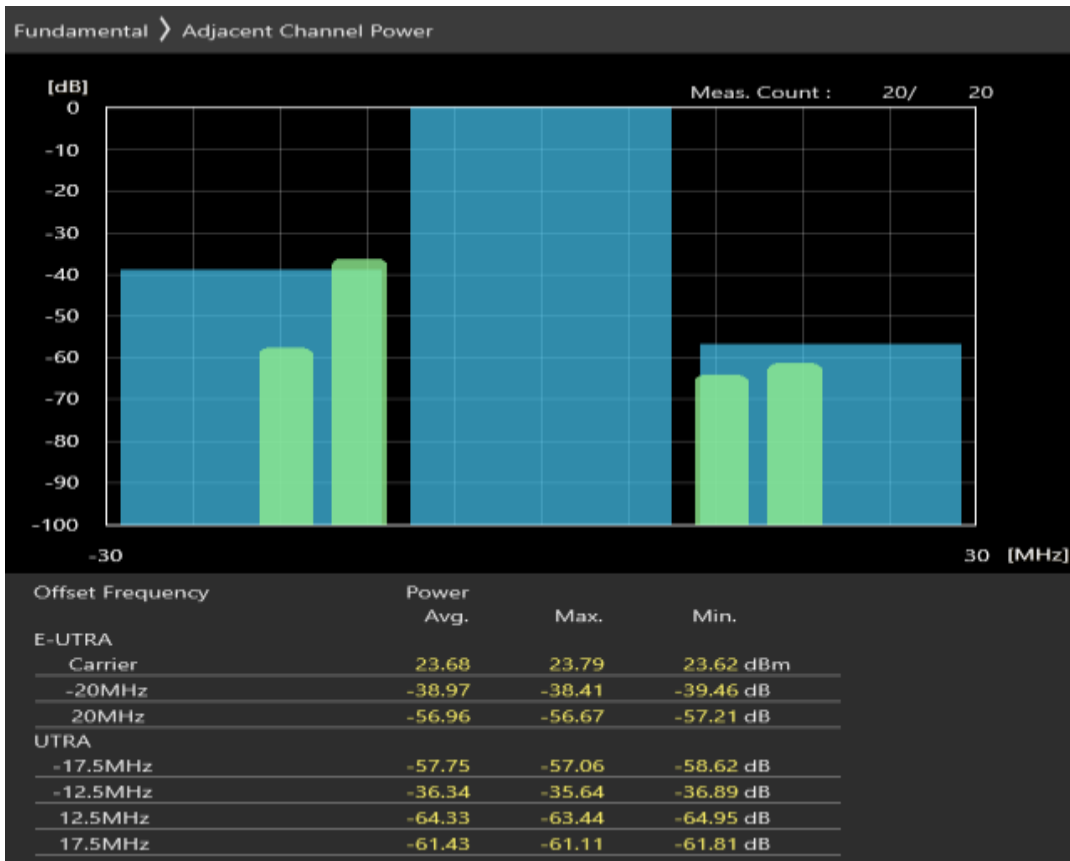
Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#Max



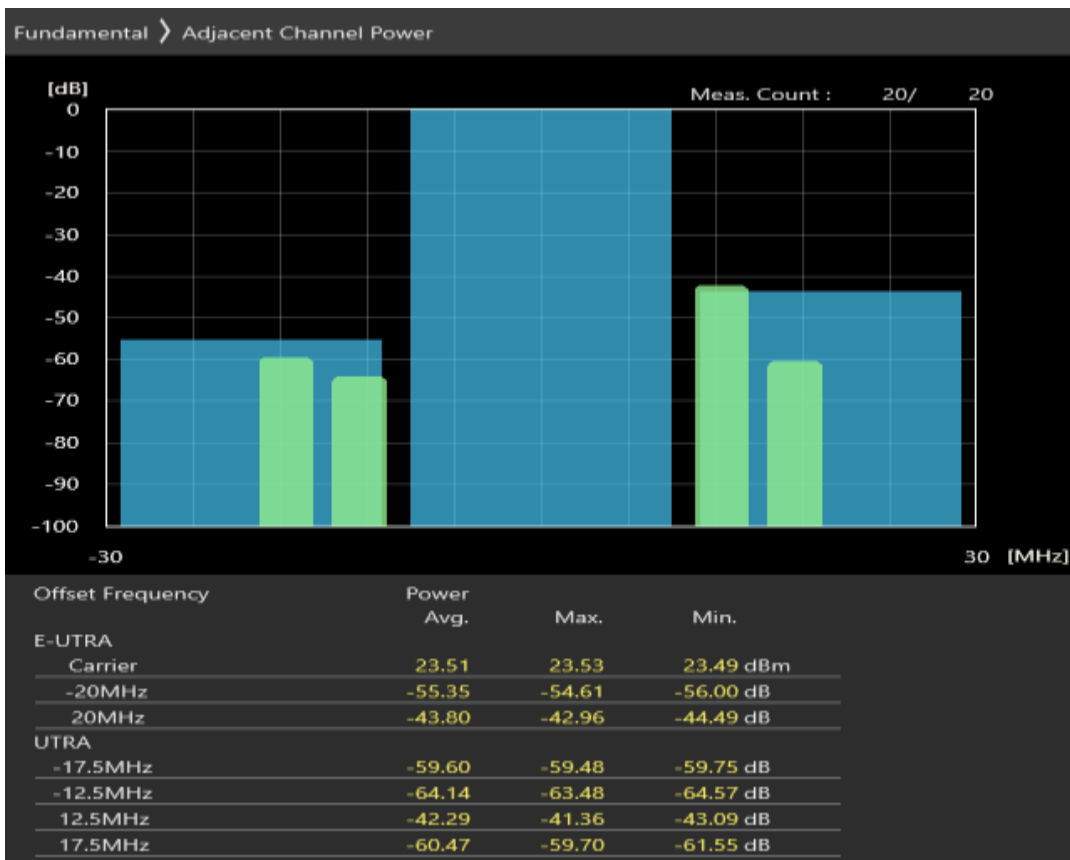
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



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



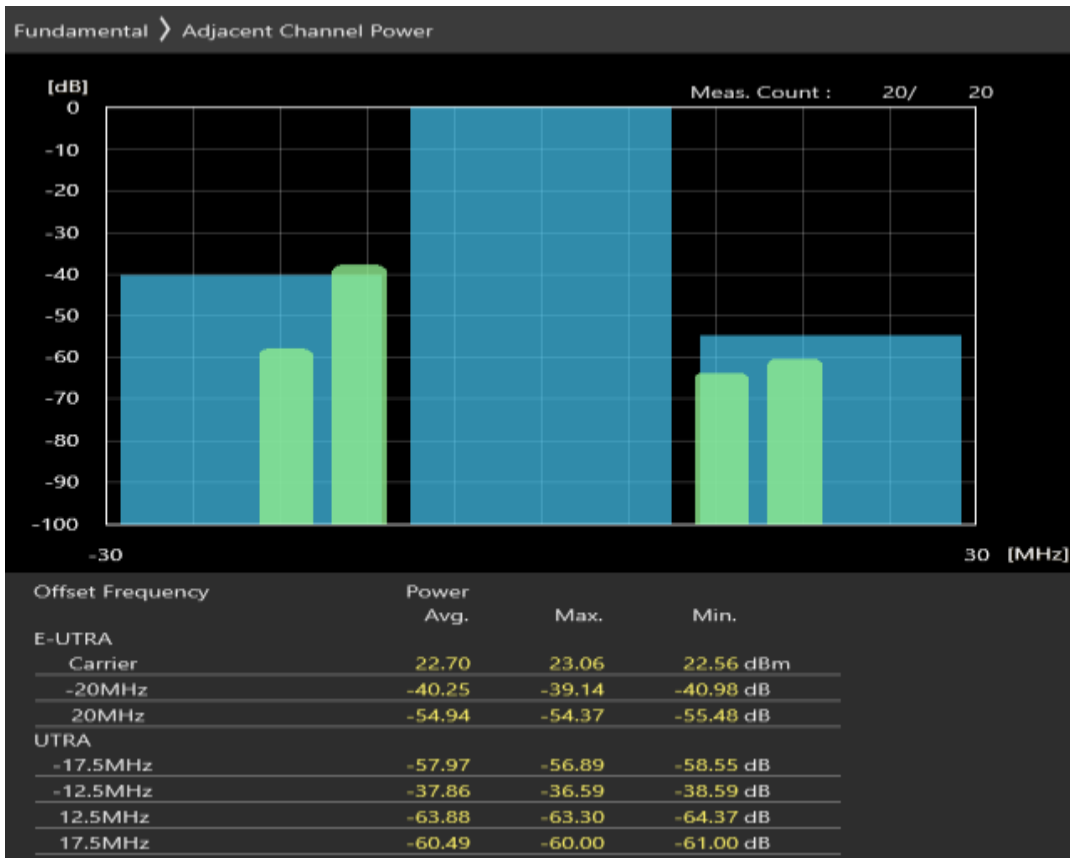
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



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



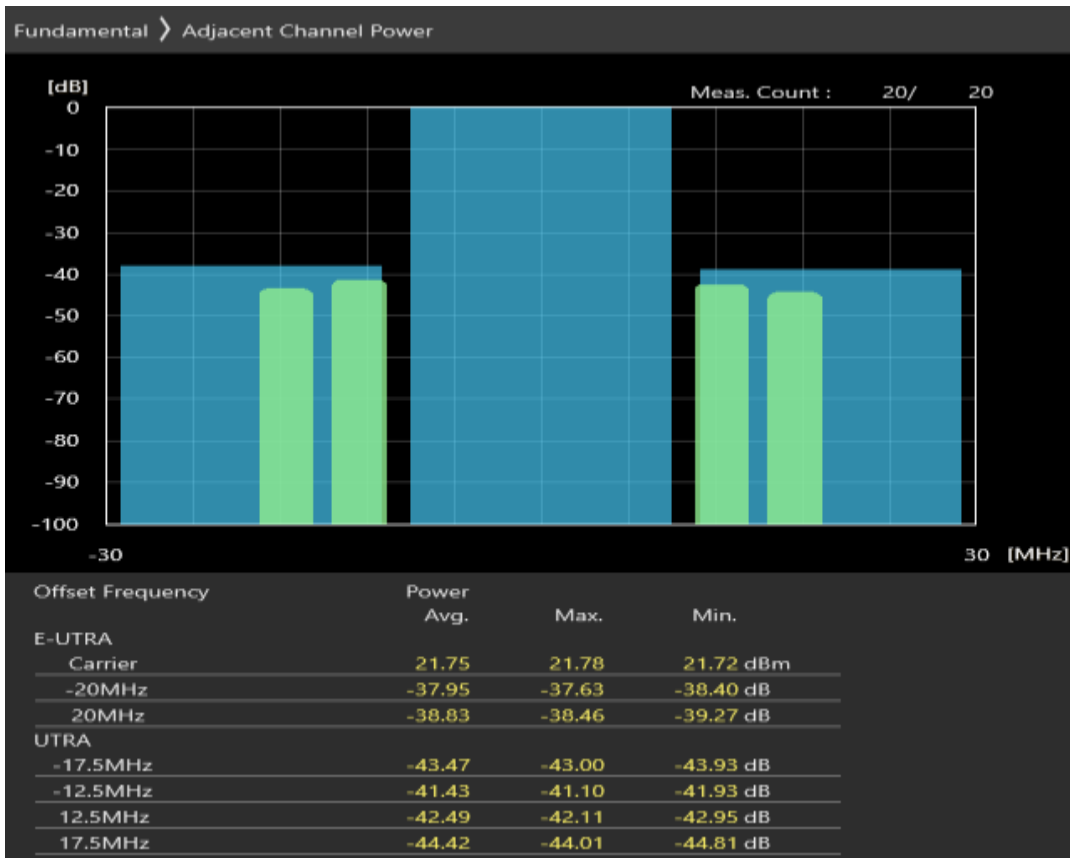
Band7 QAM16 BW=20MHz Channel=21100 RB Size=18 Position=#0



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

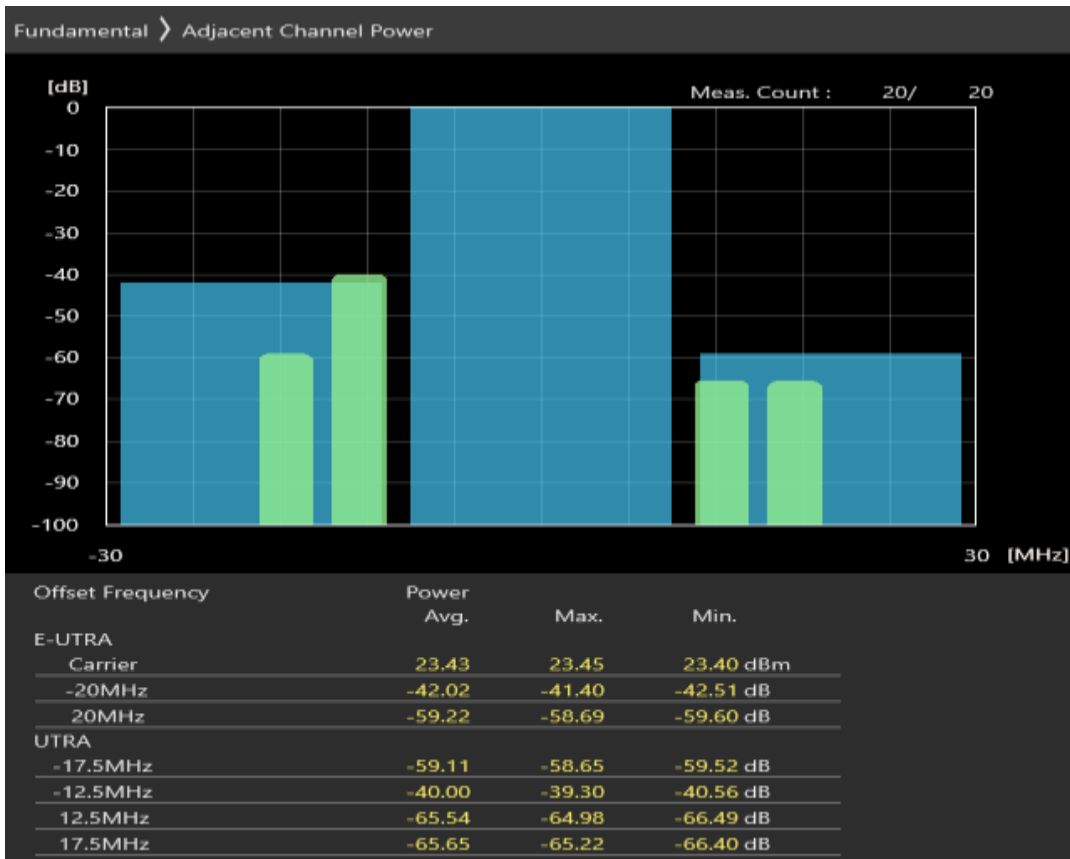


Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0

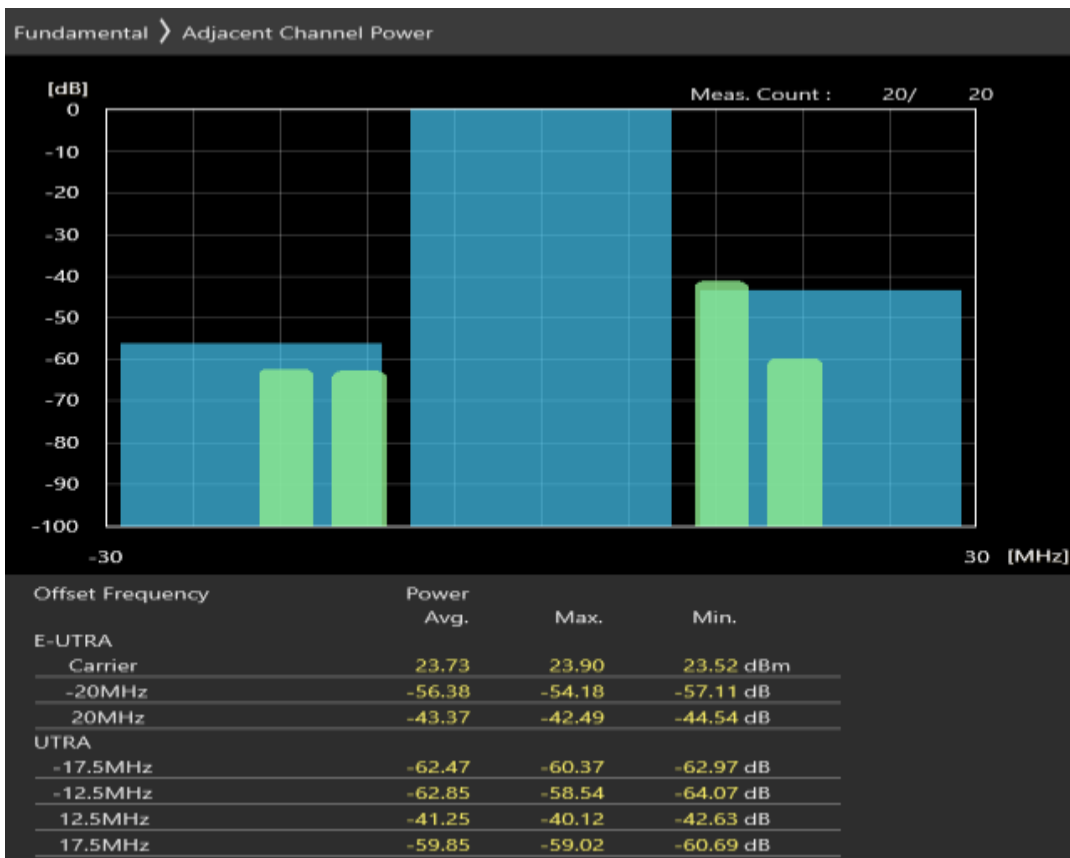


Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0

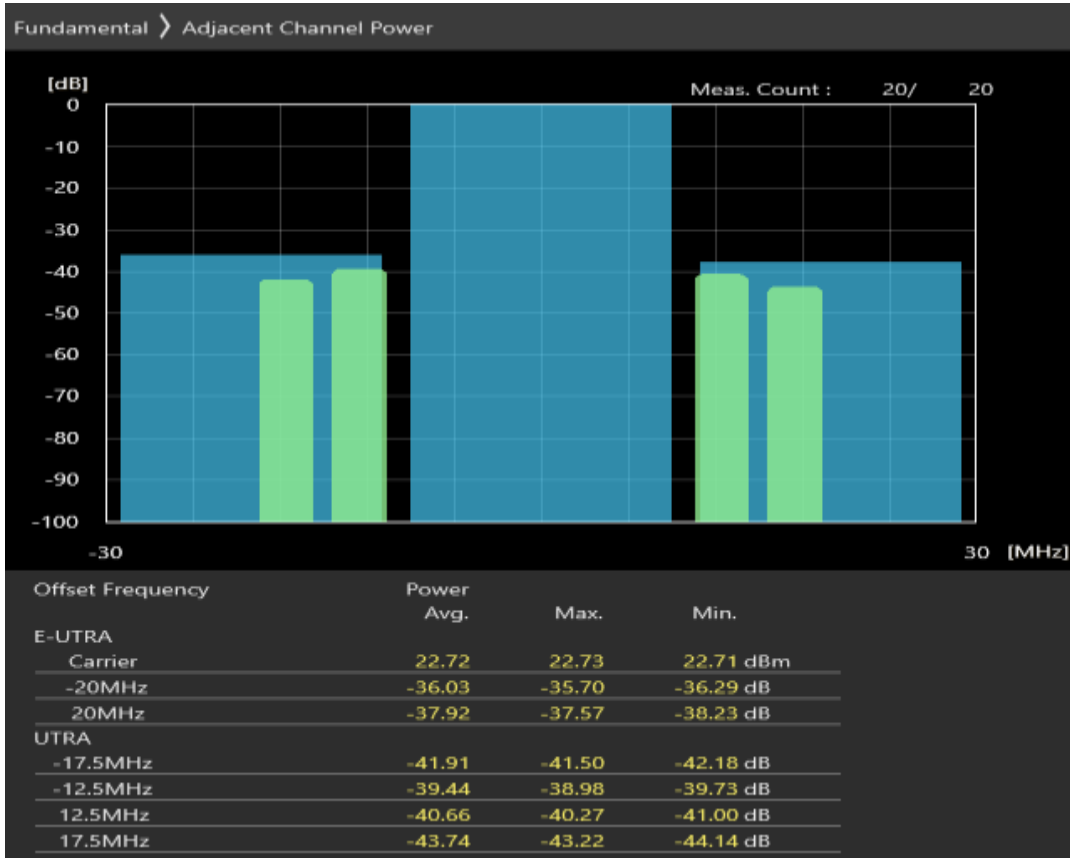




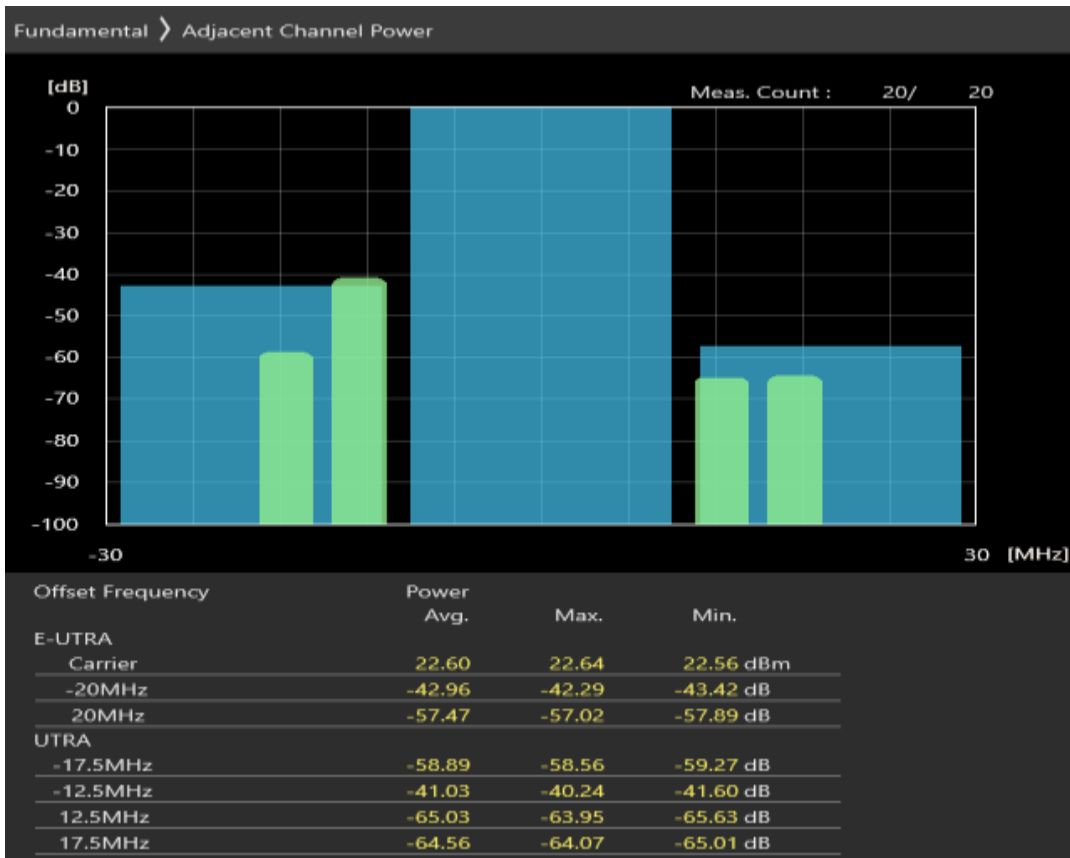
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



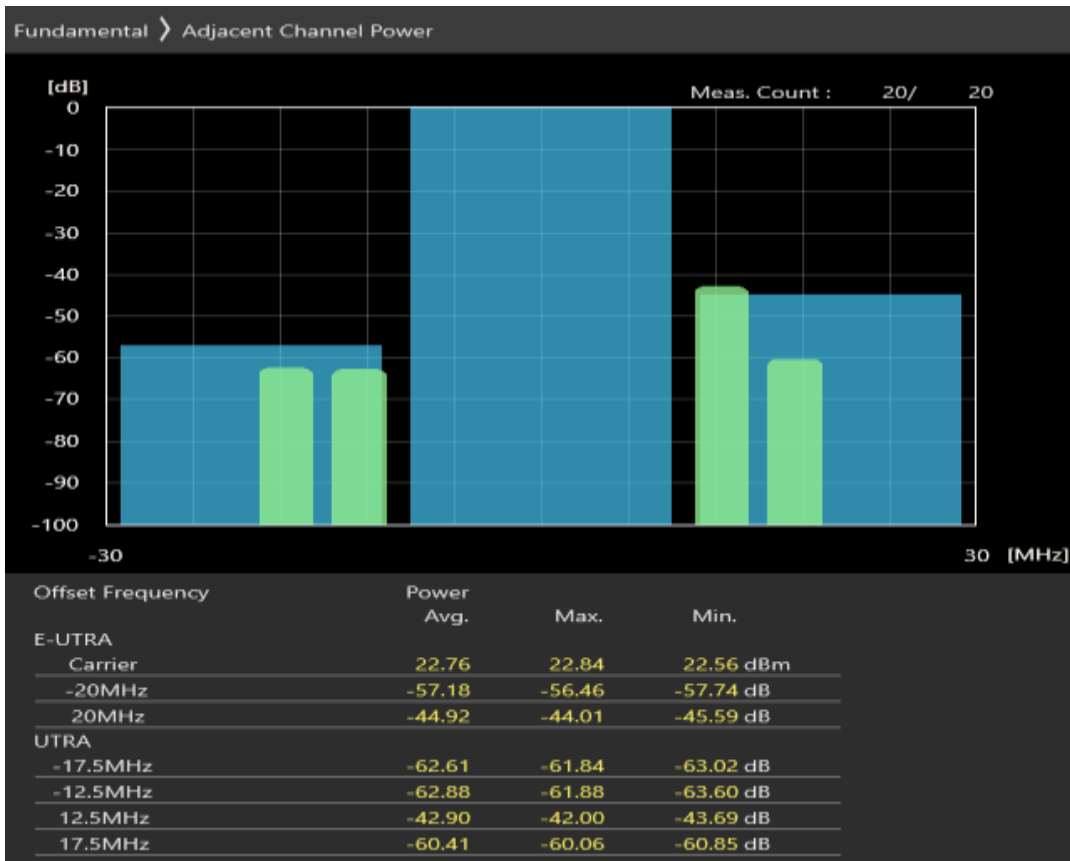
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



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



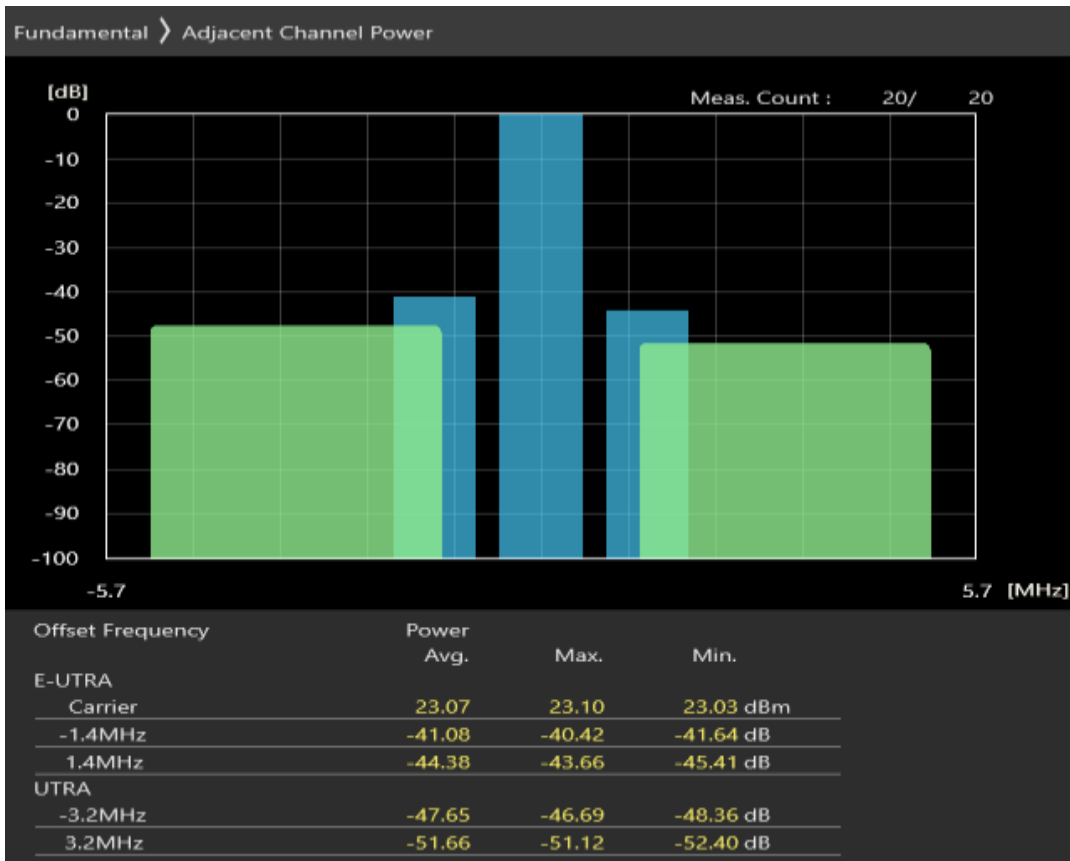
Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#Max



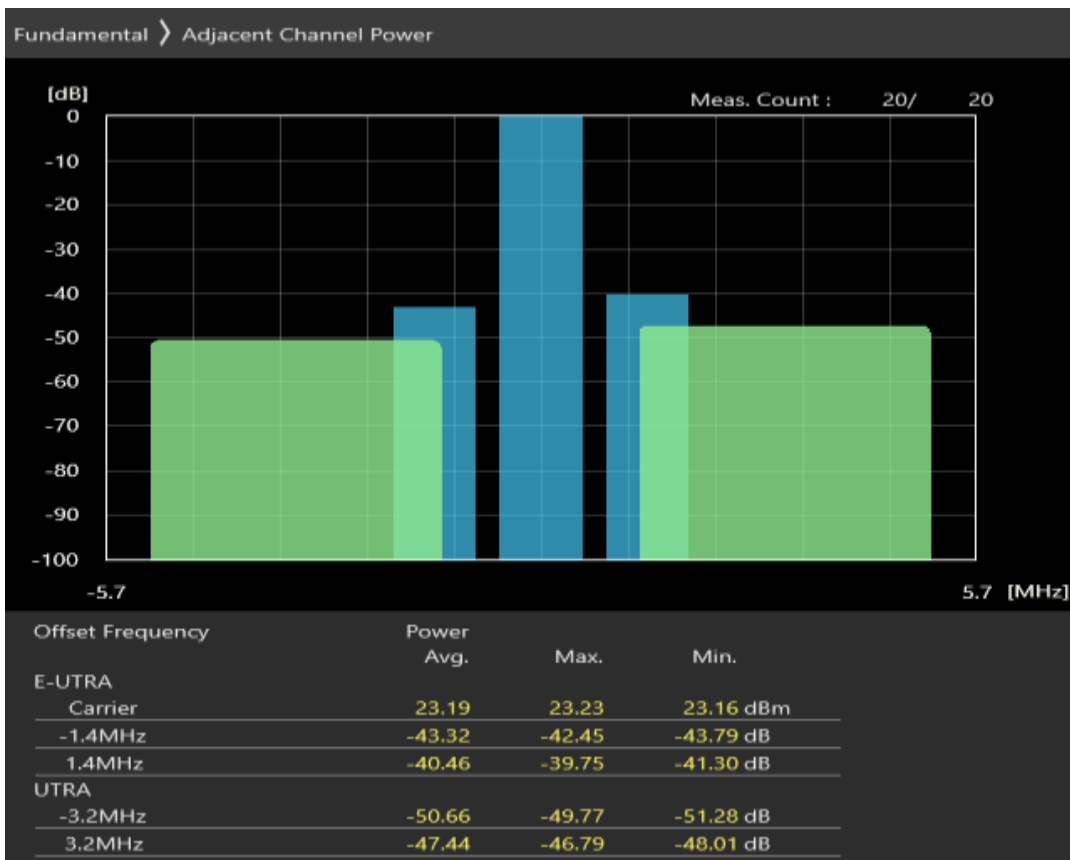
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



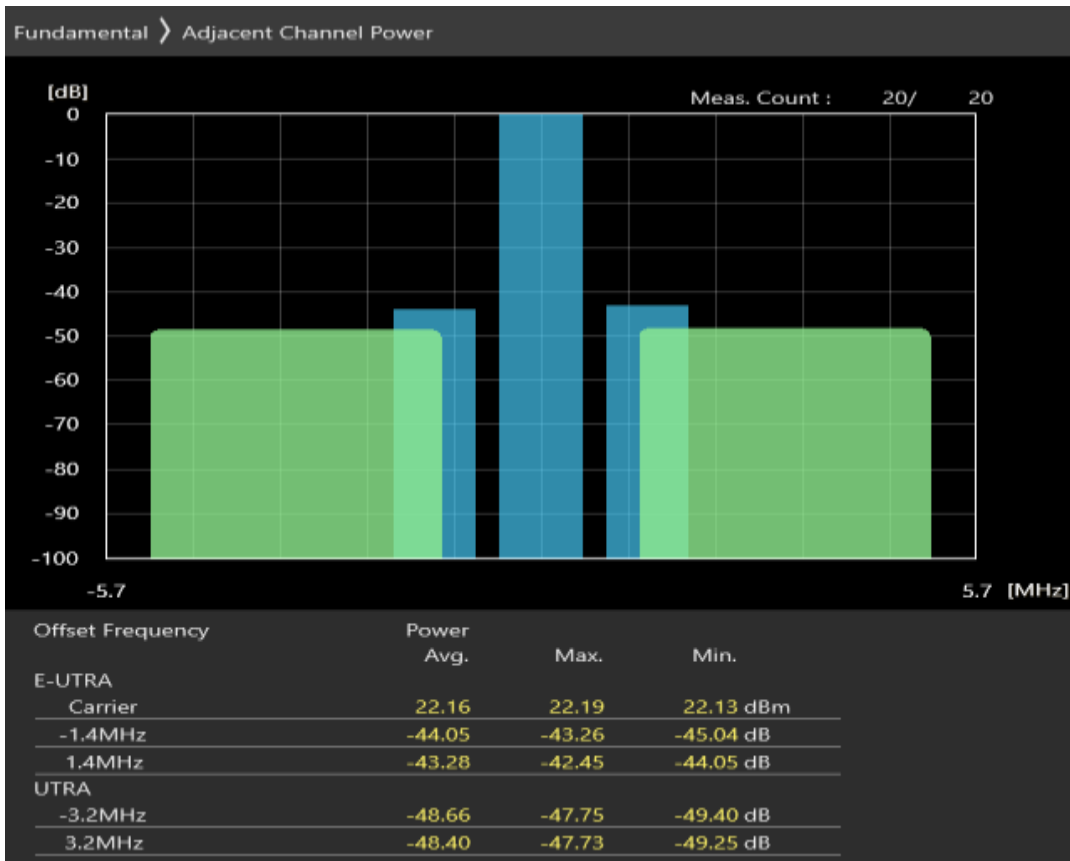
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



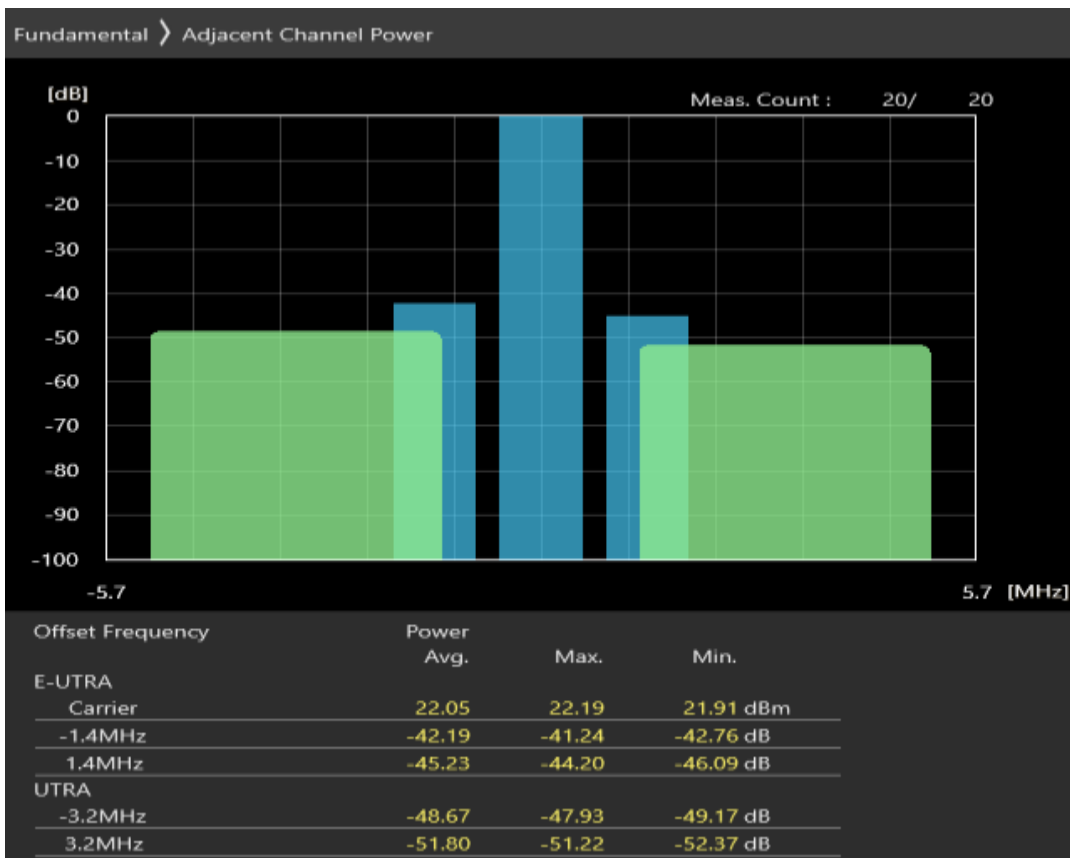
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



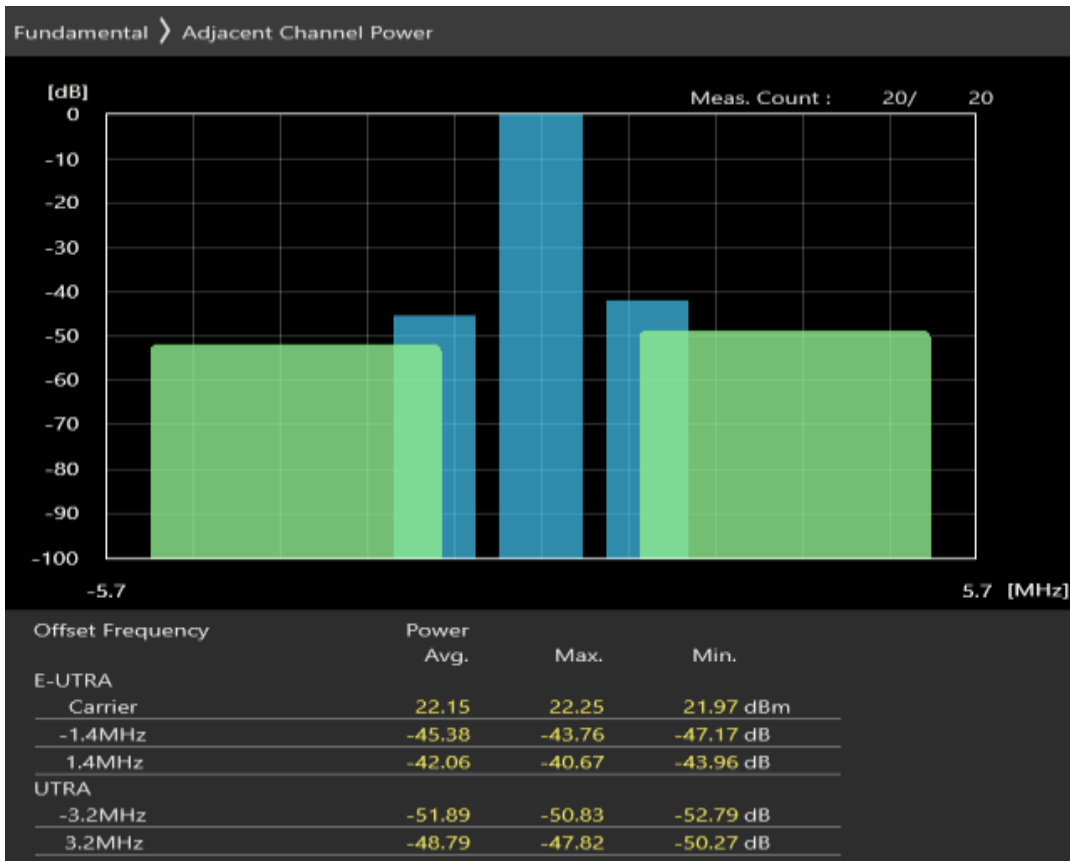
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



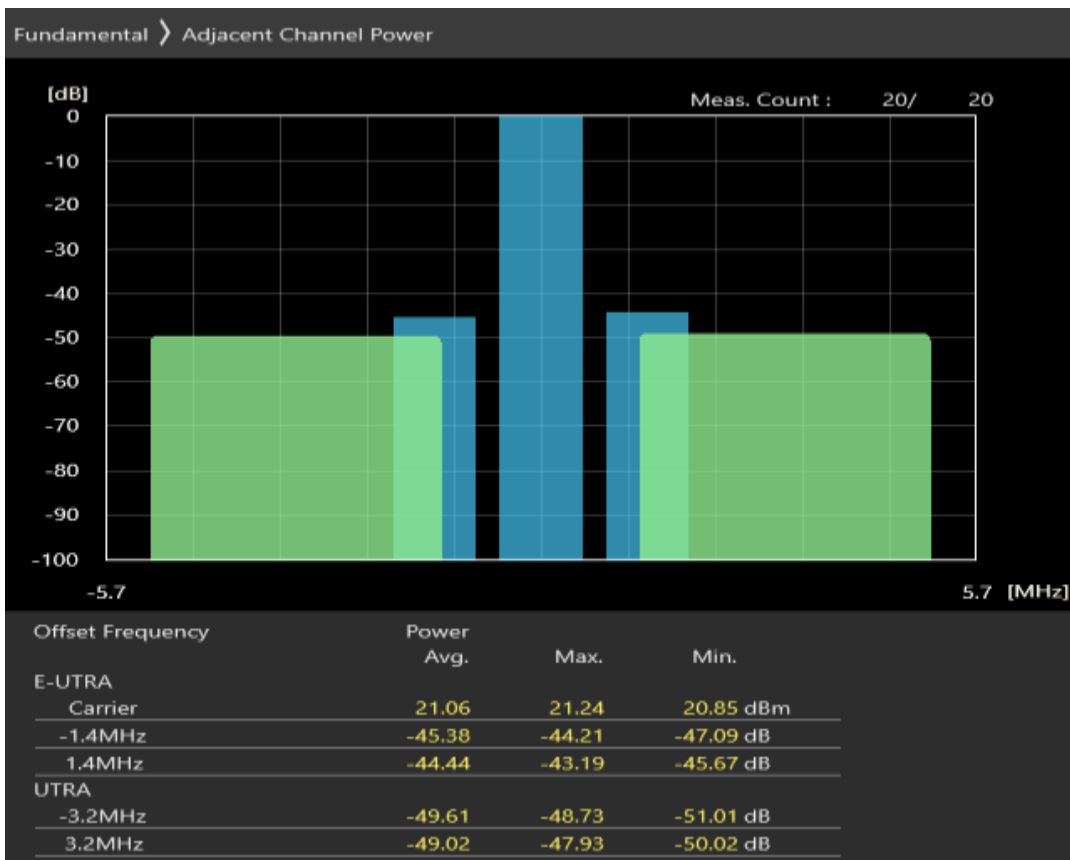
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#0



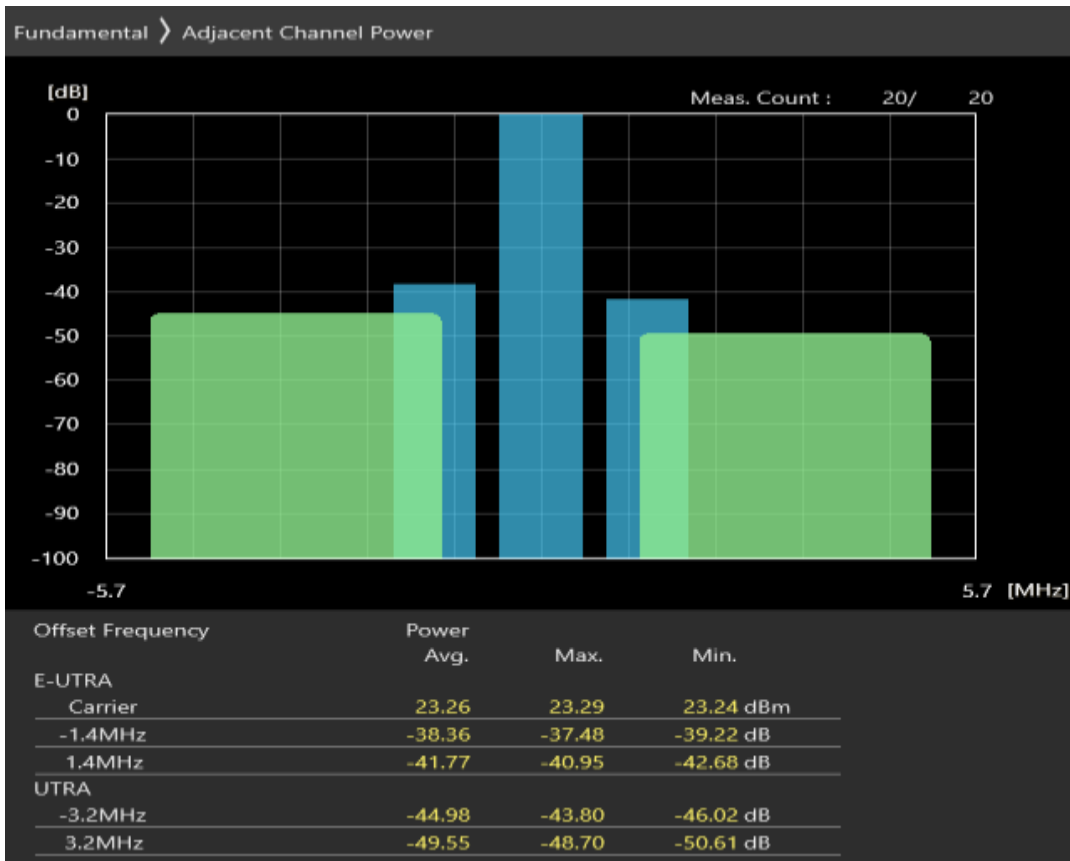
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



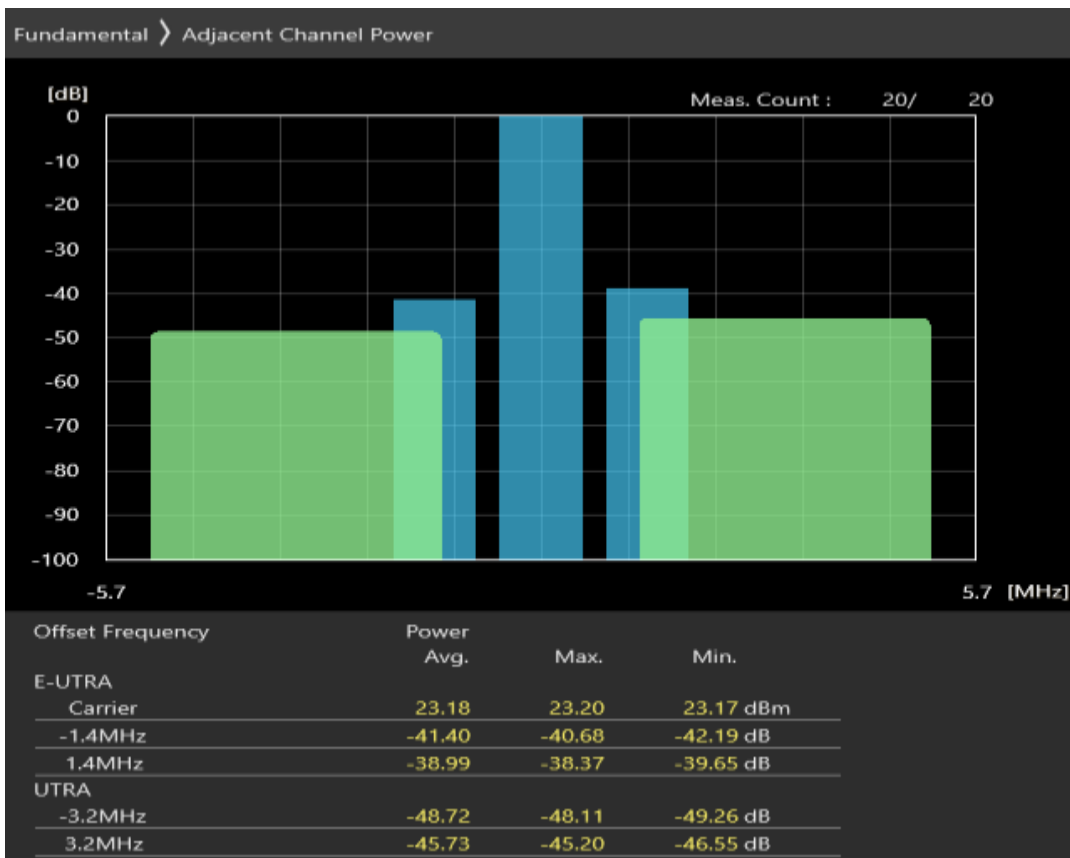
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=6 Position=#0



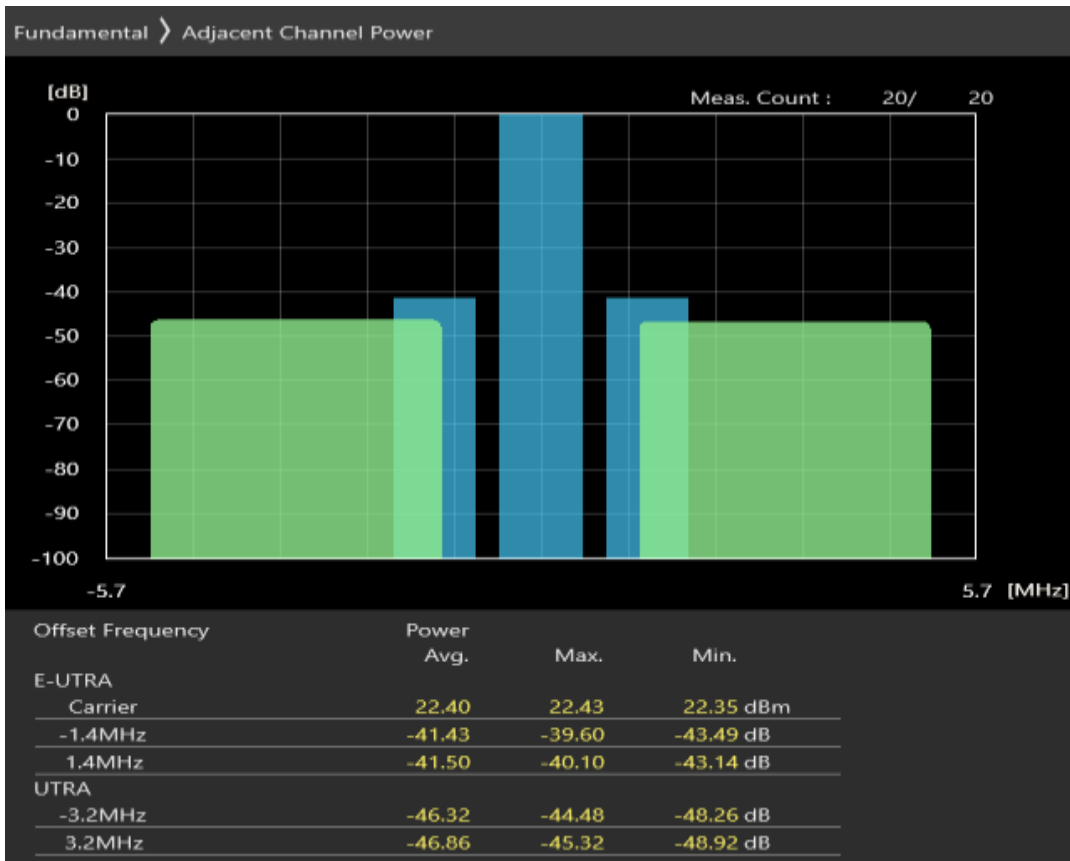
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



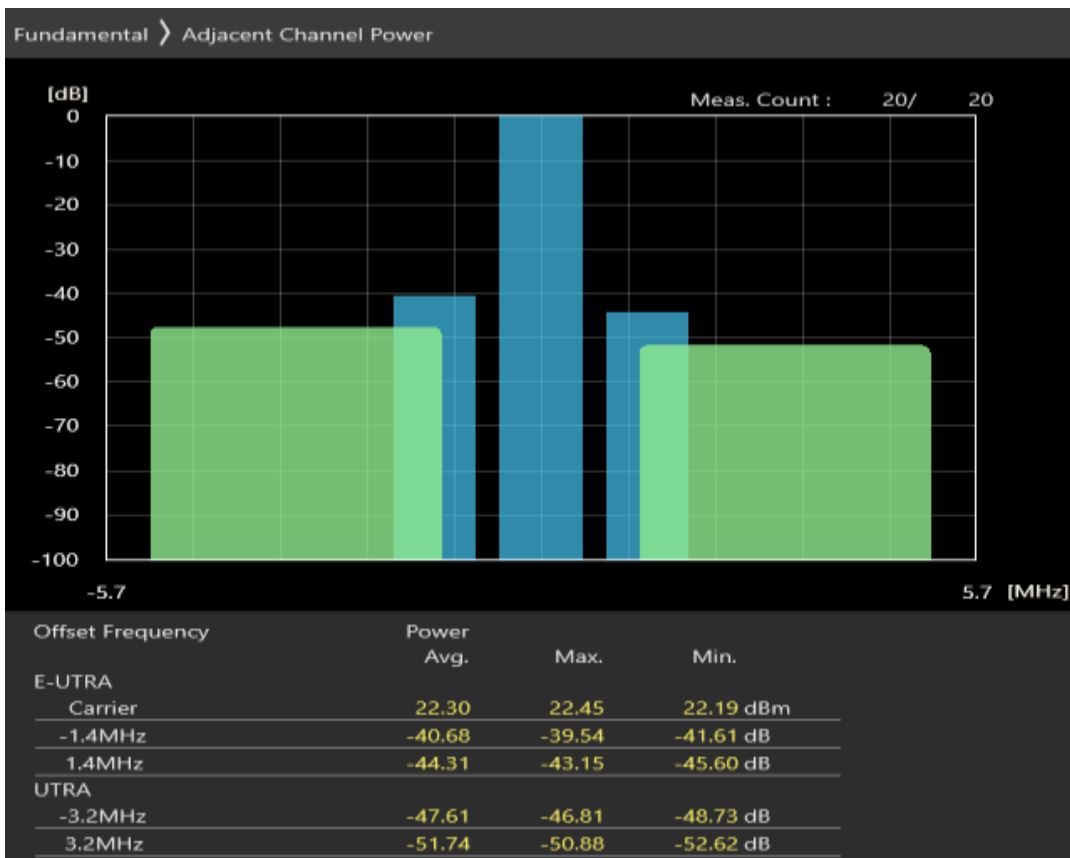
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



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

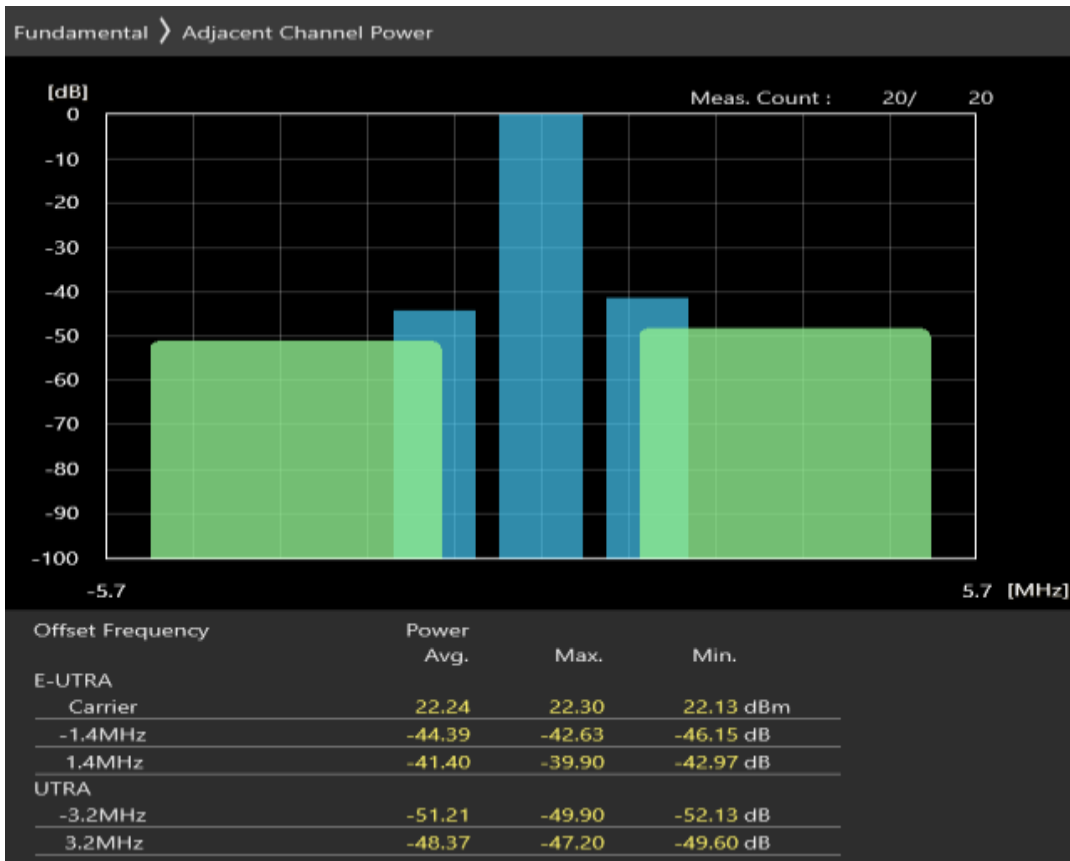


Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#0

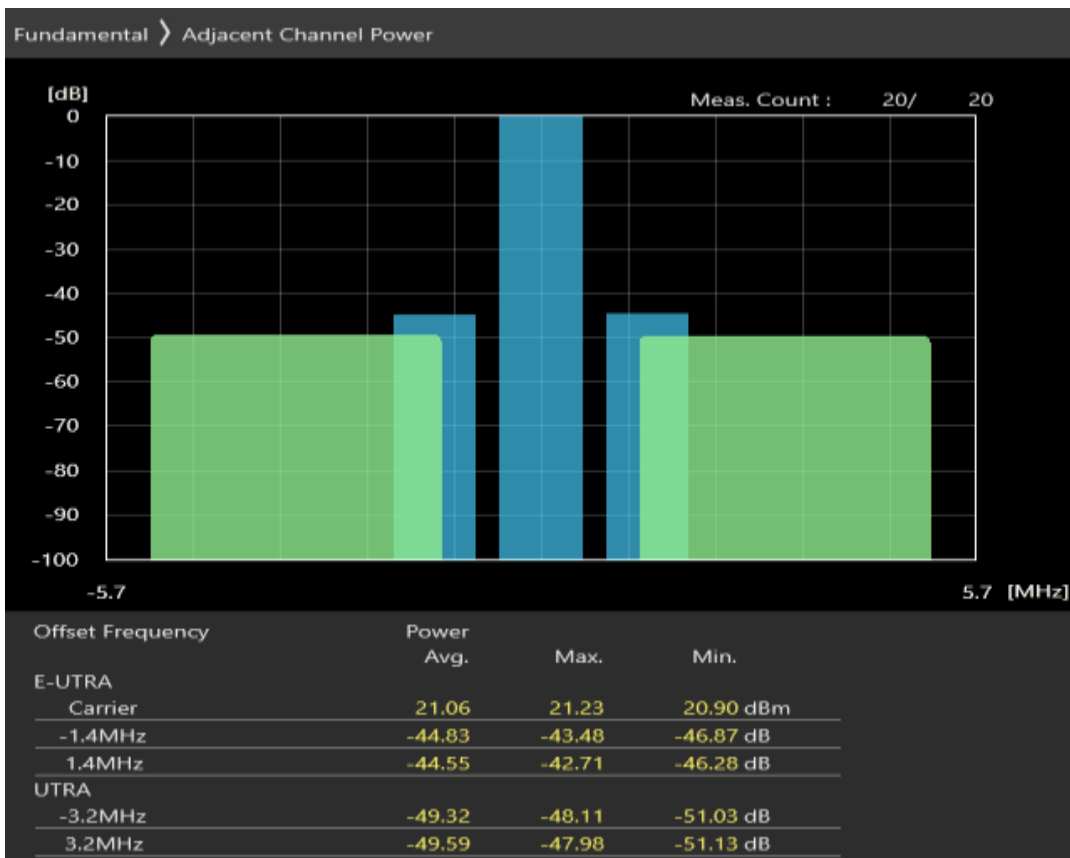


Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#Max

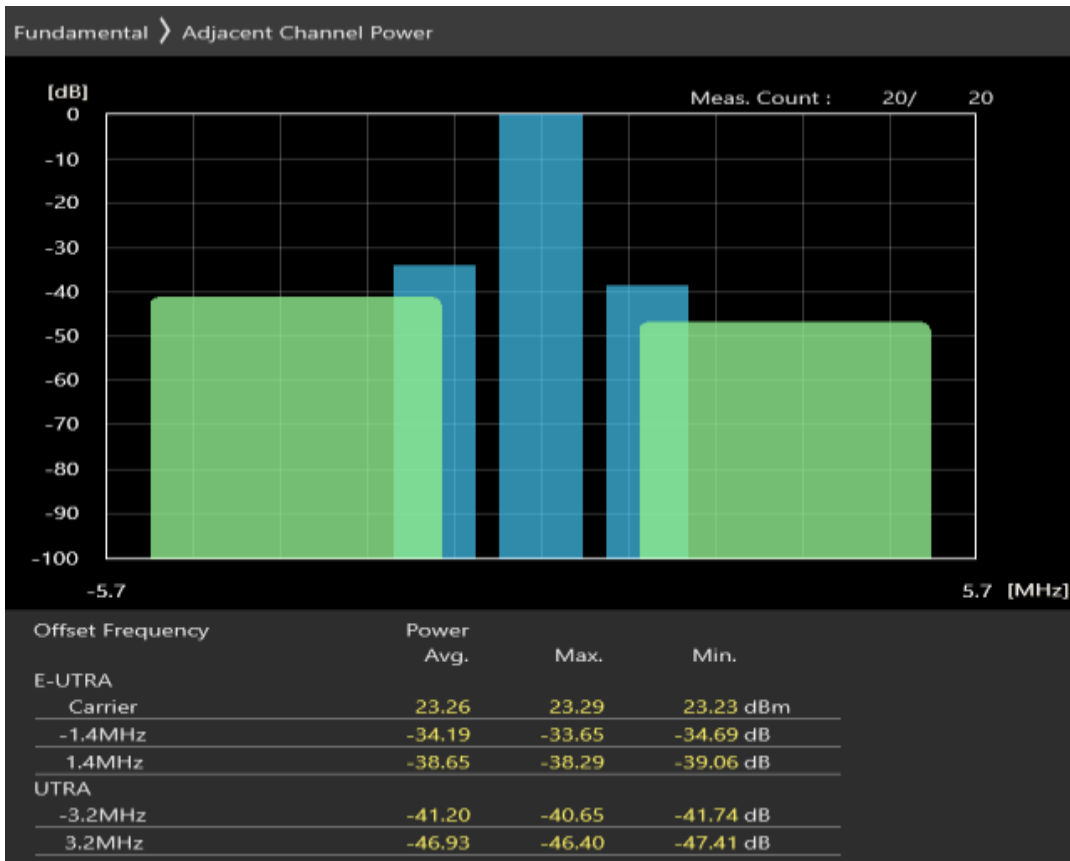




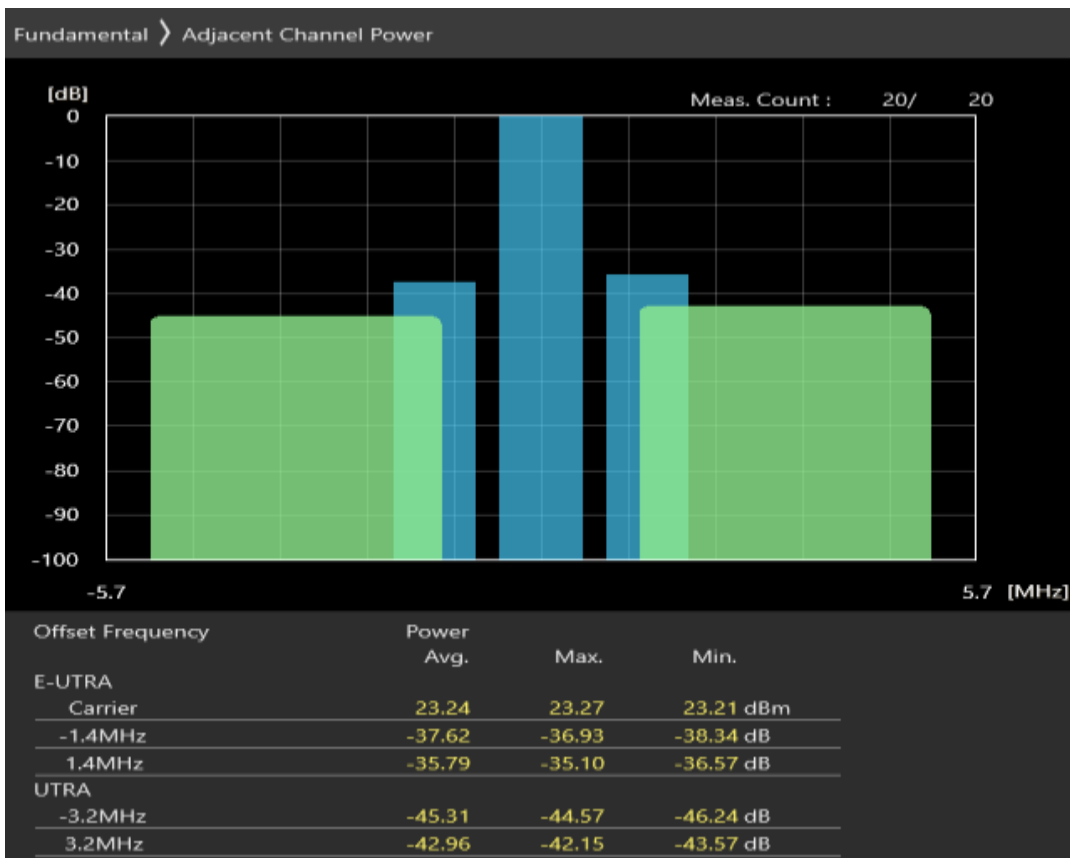
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=6 Position=#0



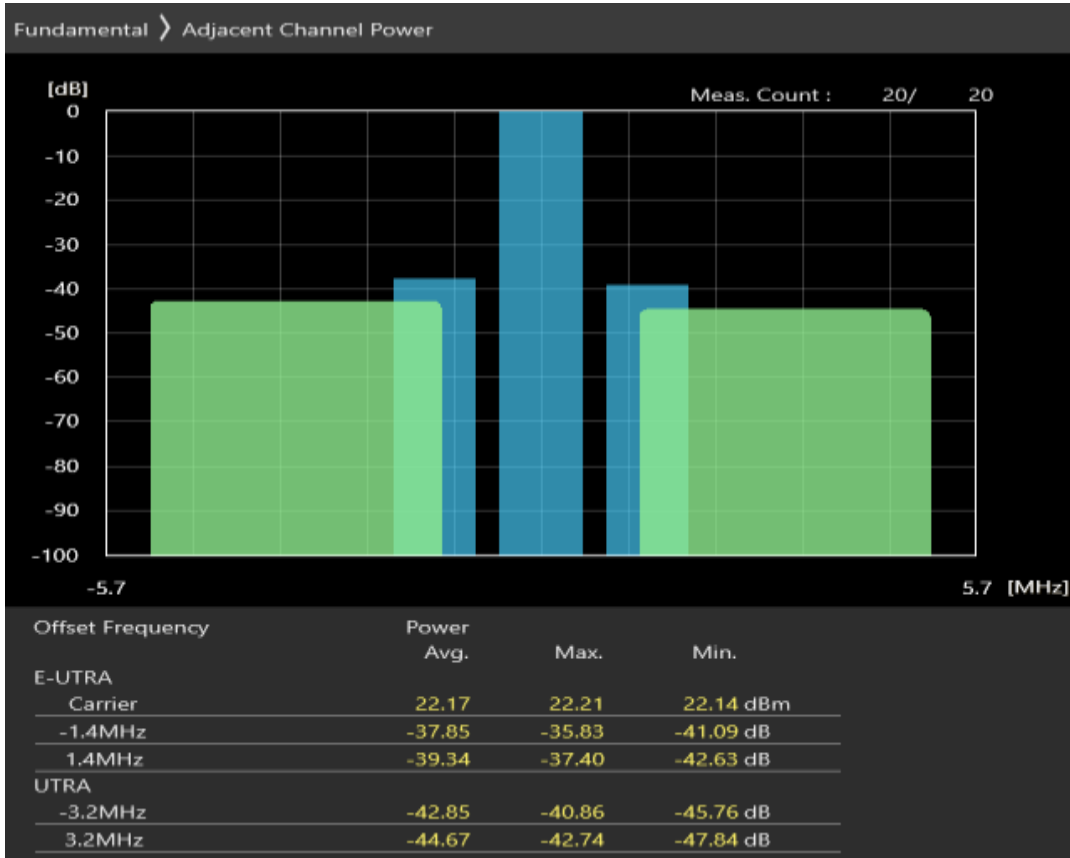
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



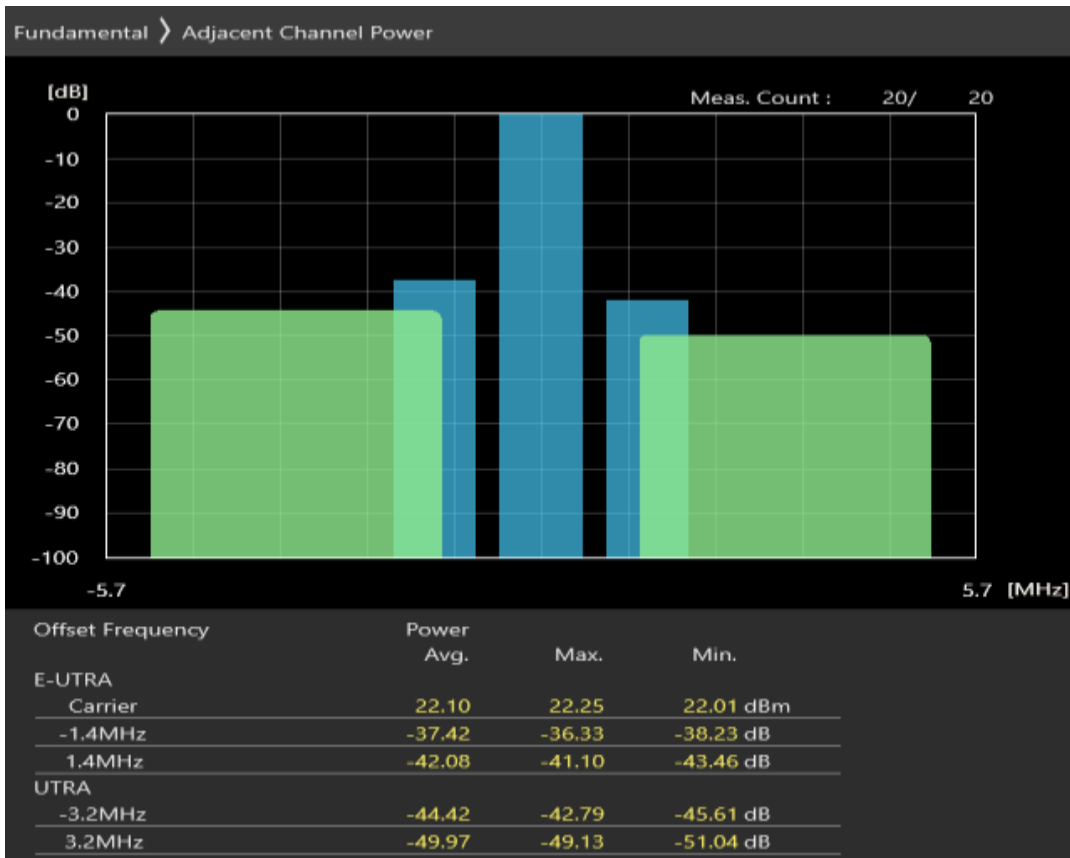
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



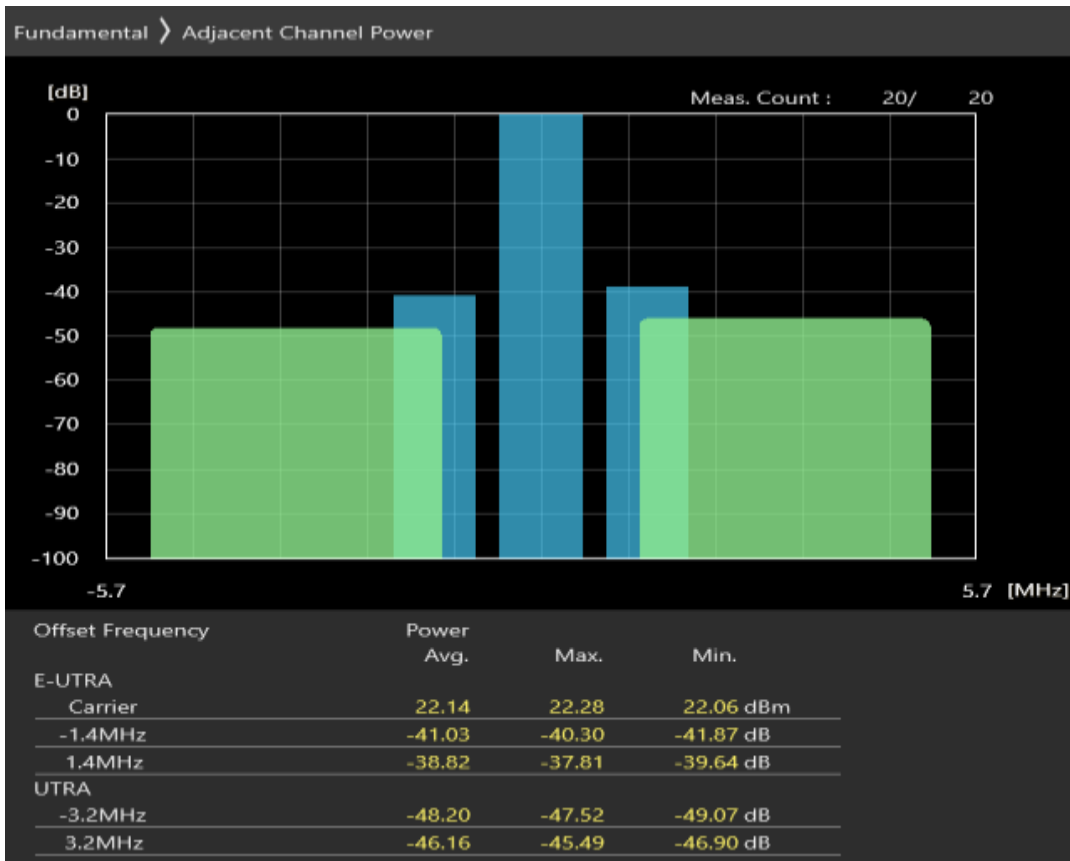
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



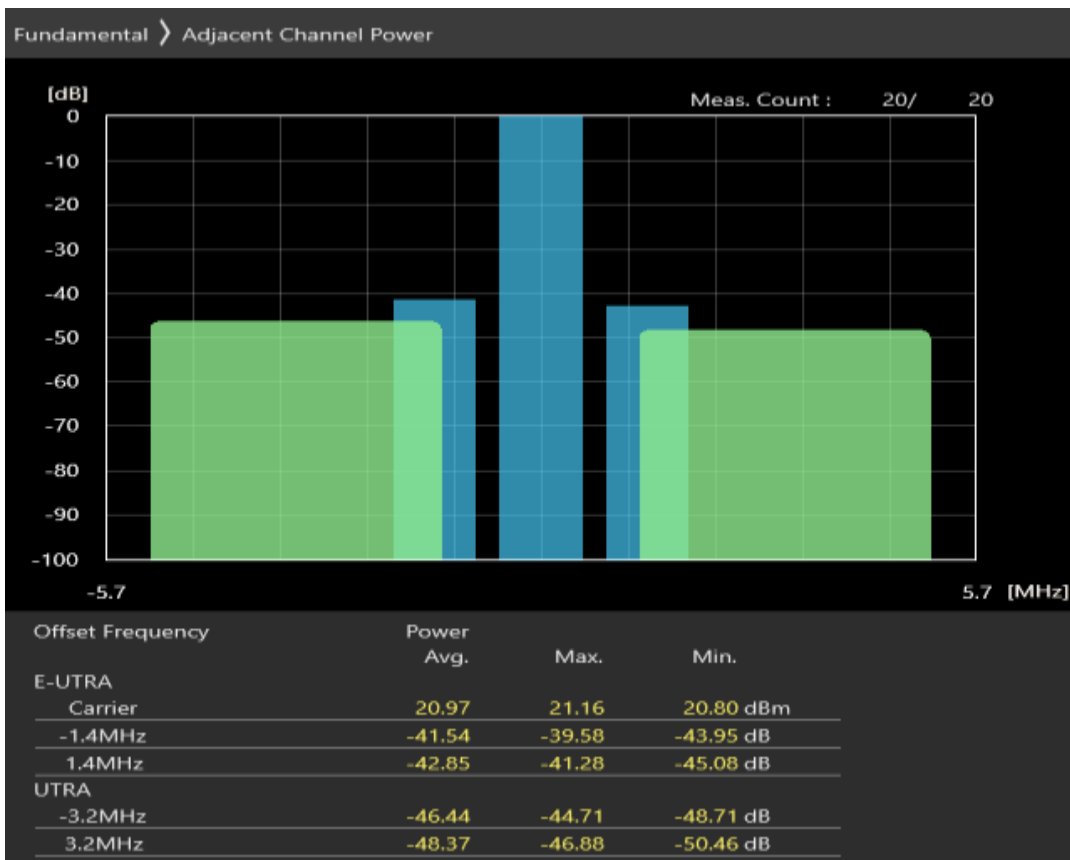
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#0



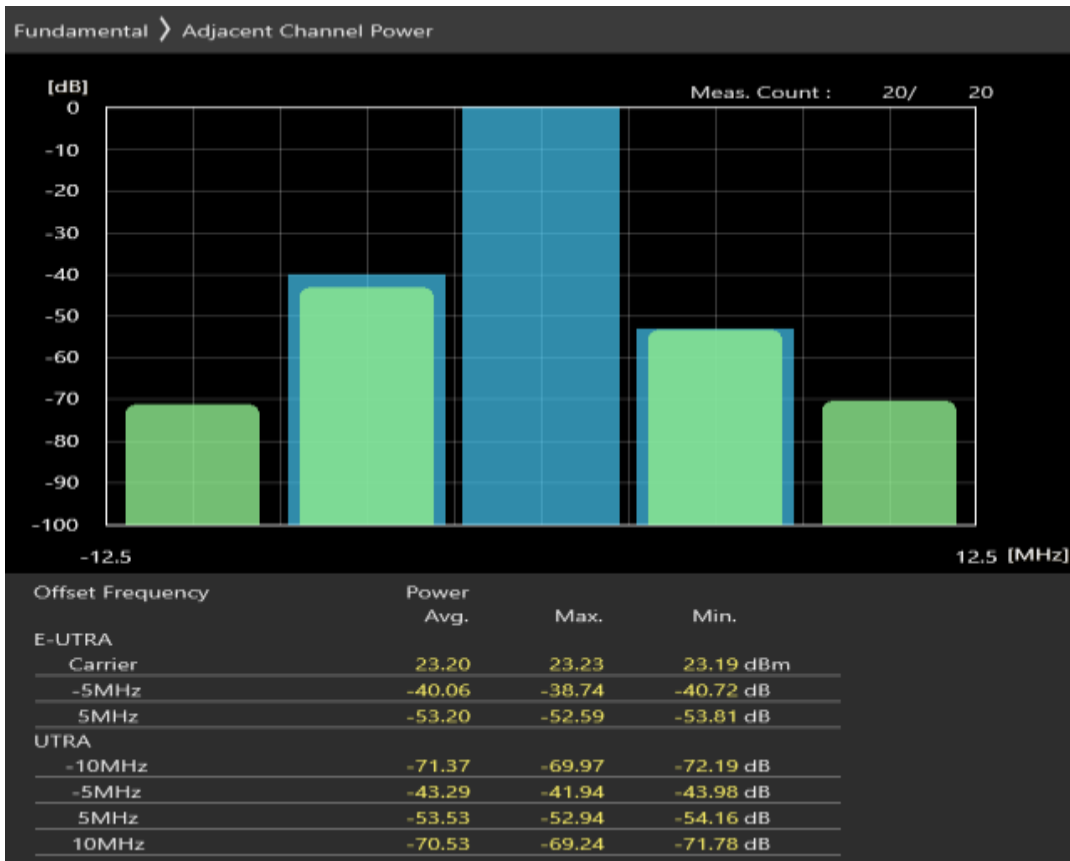
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



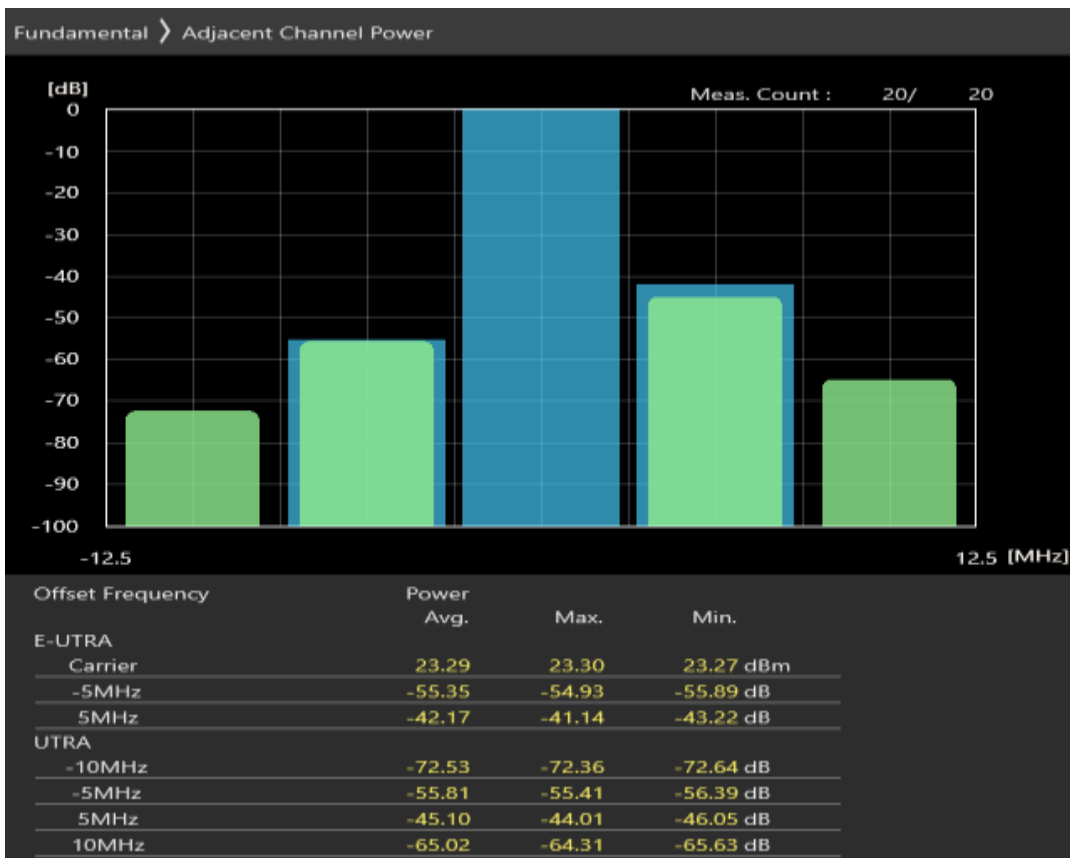
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=6 Position=#0



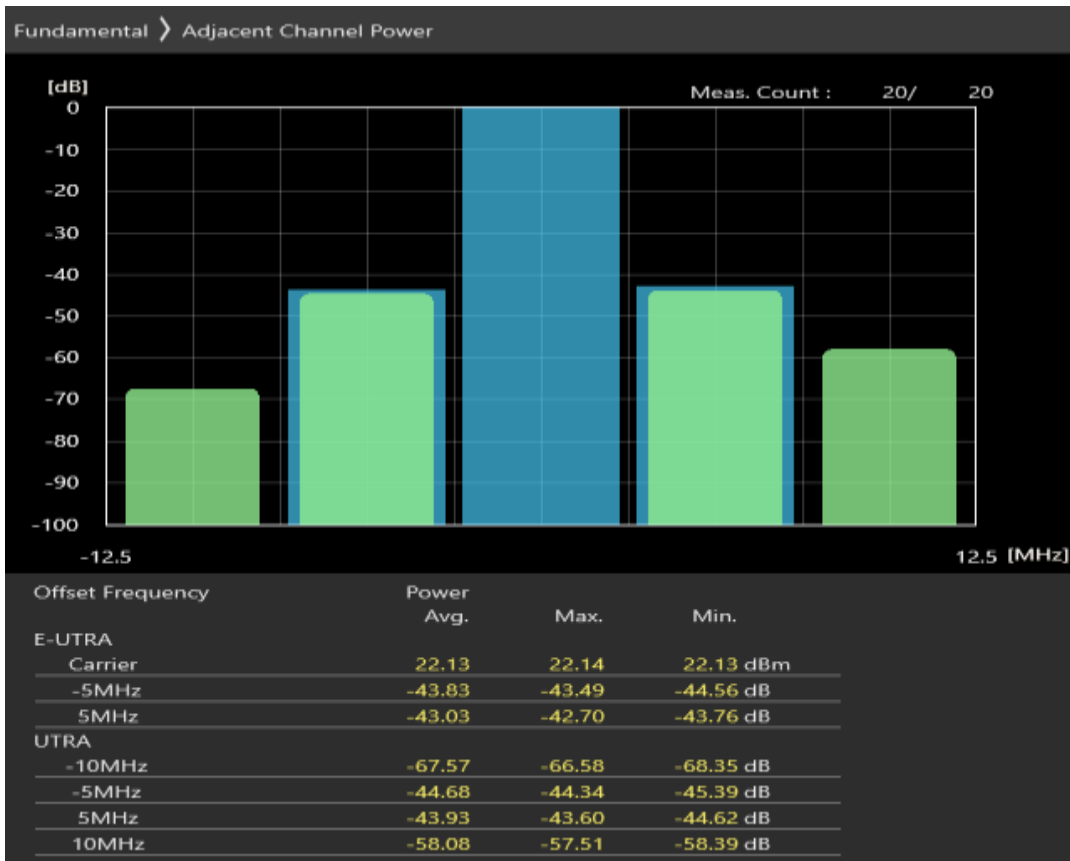
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



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



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



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



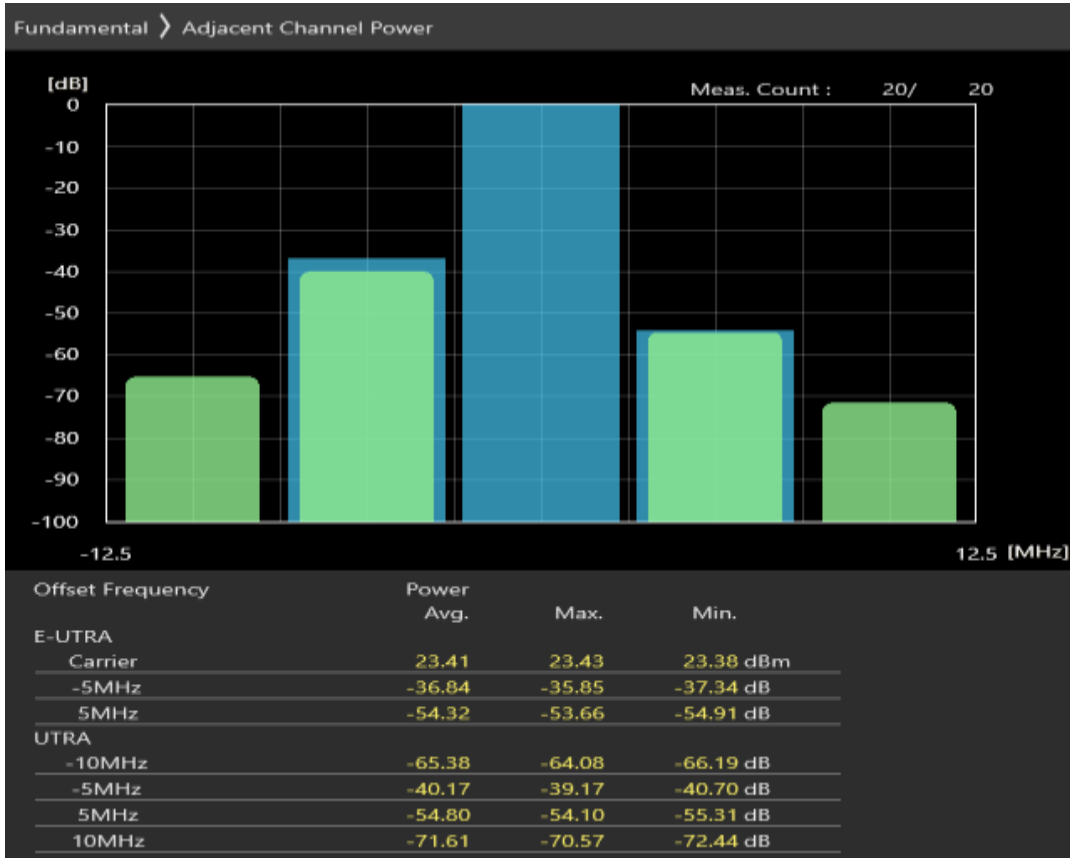
Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#Max



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



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



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



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





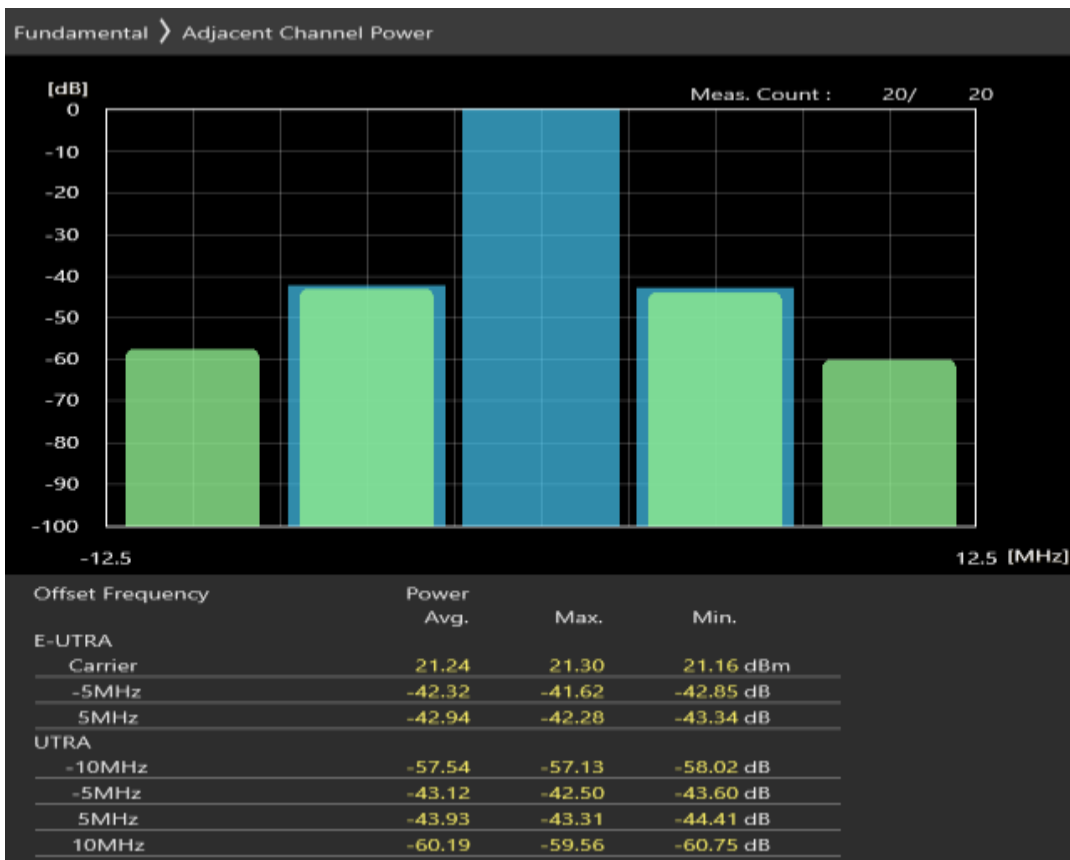
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#0



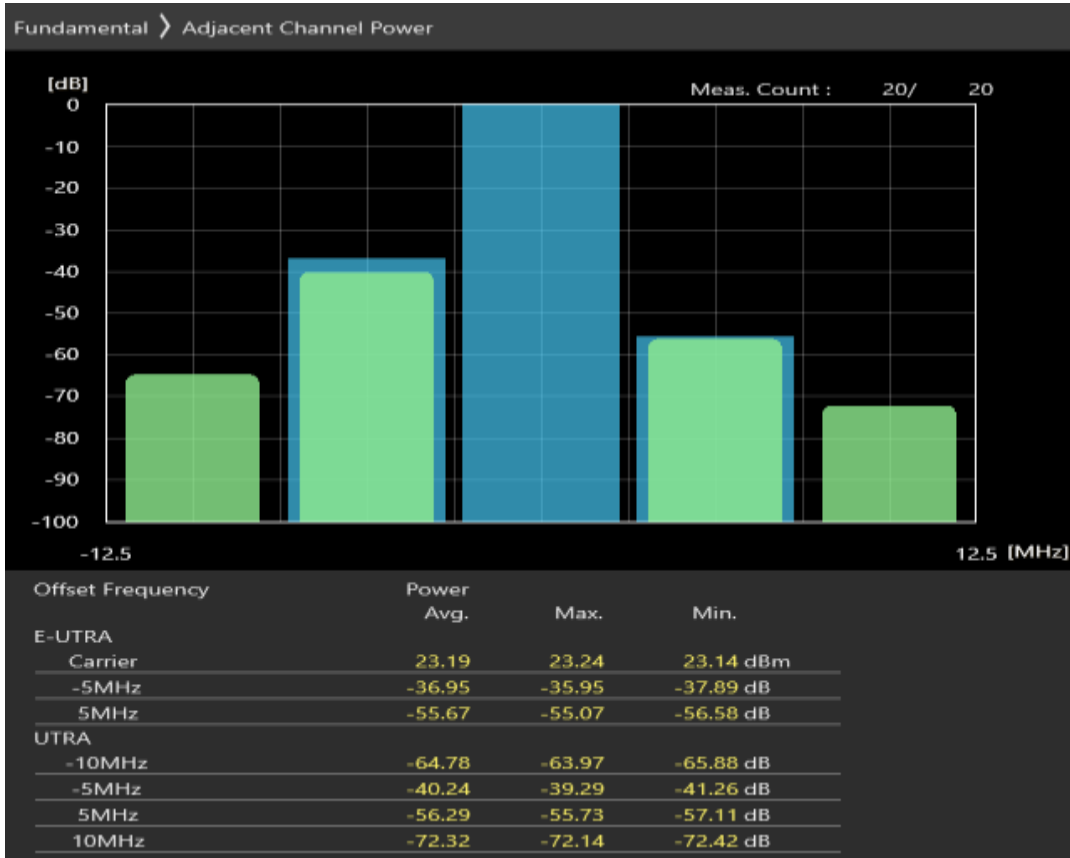
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#Max



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



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



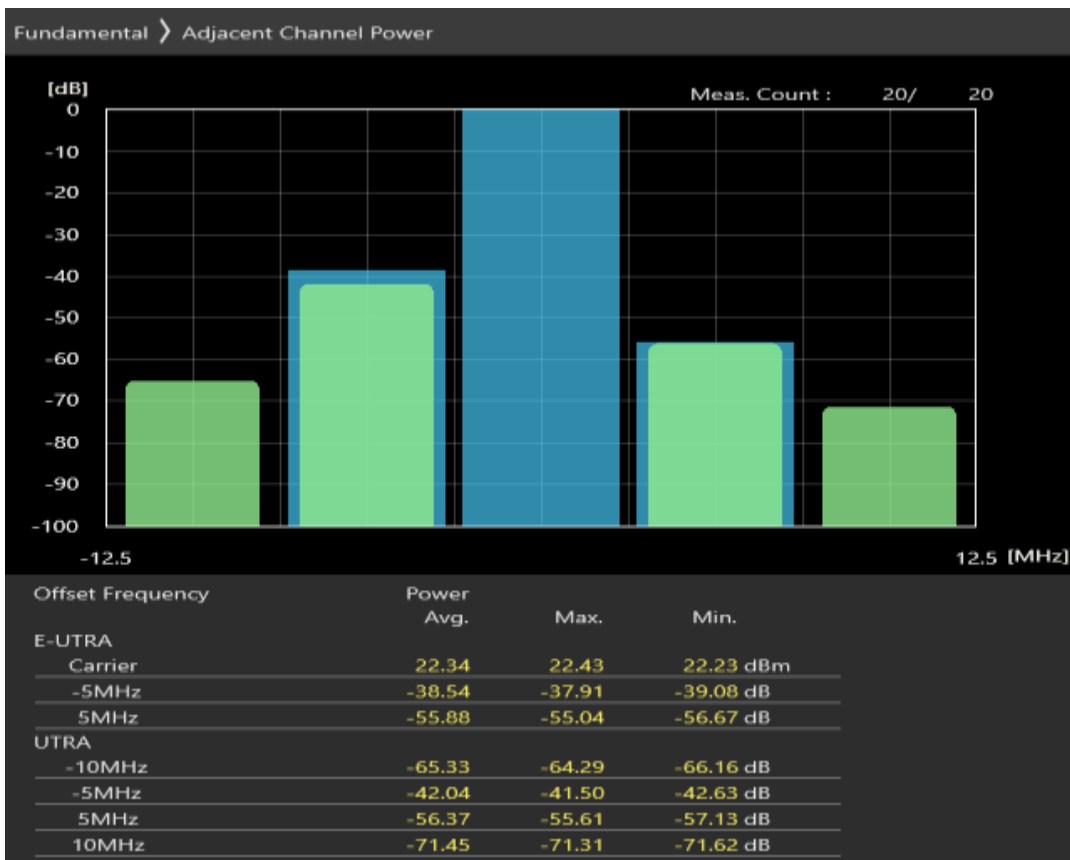
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



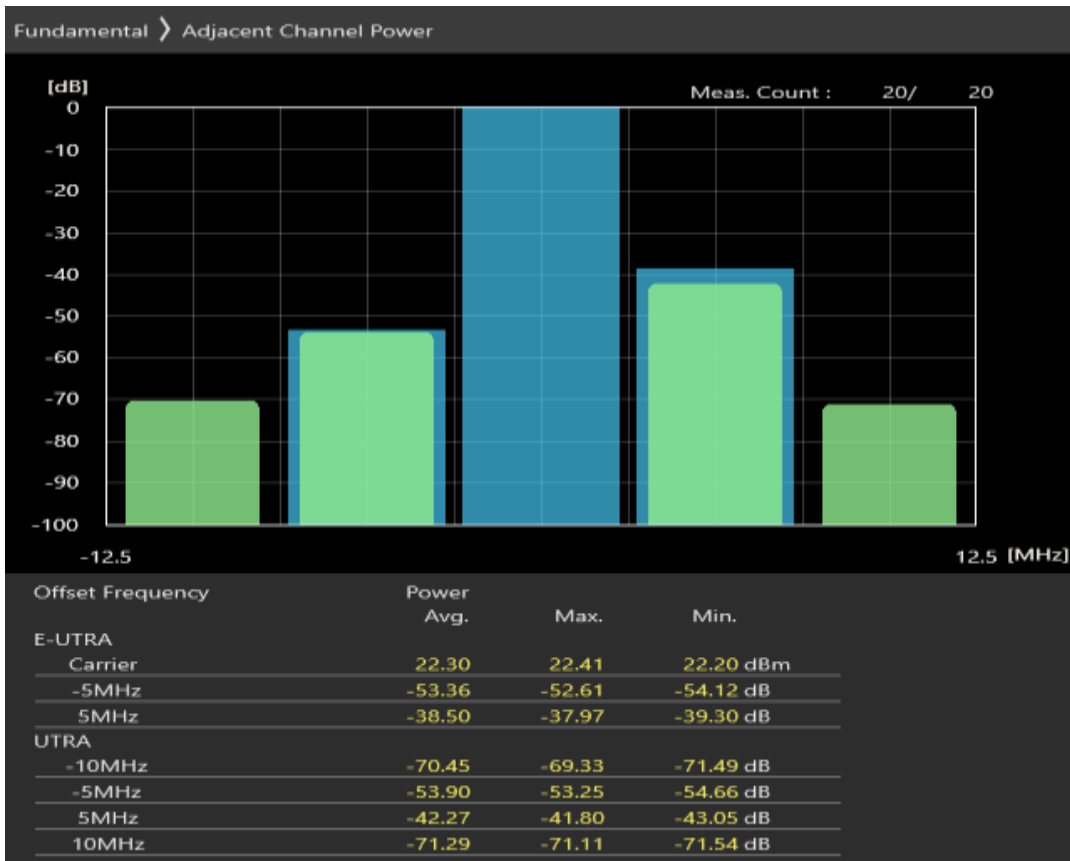
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



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



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



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



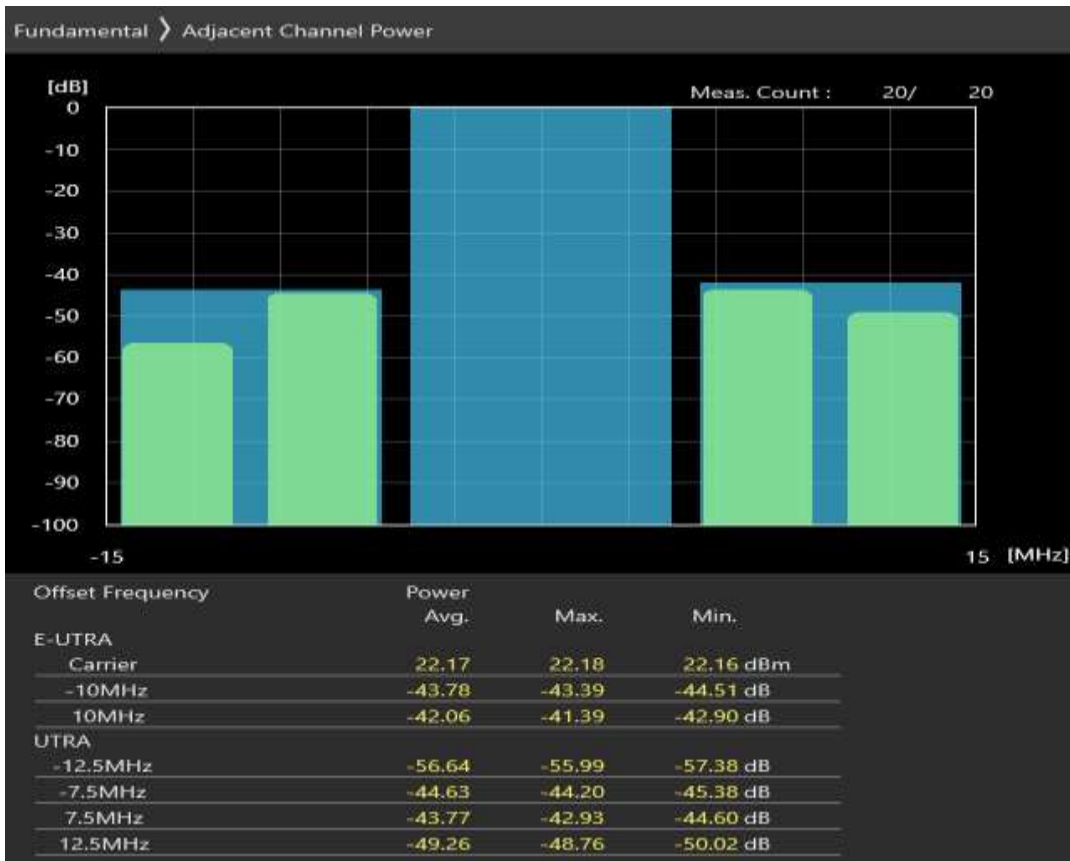
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



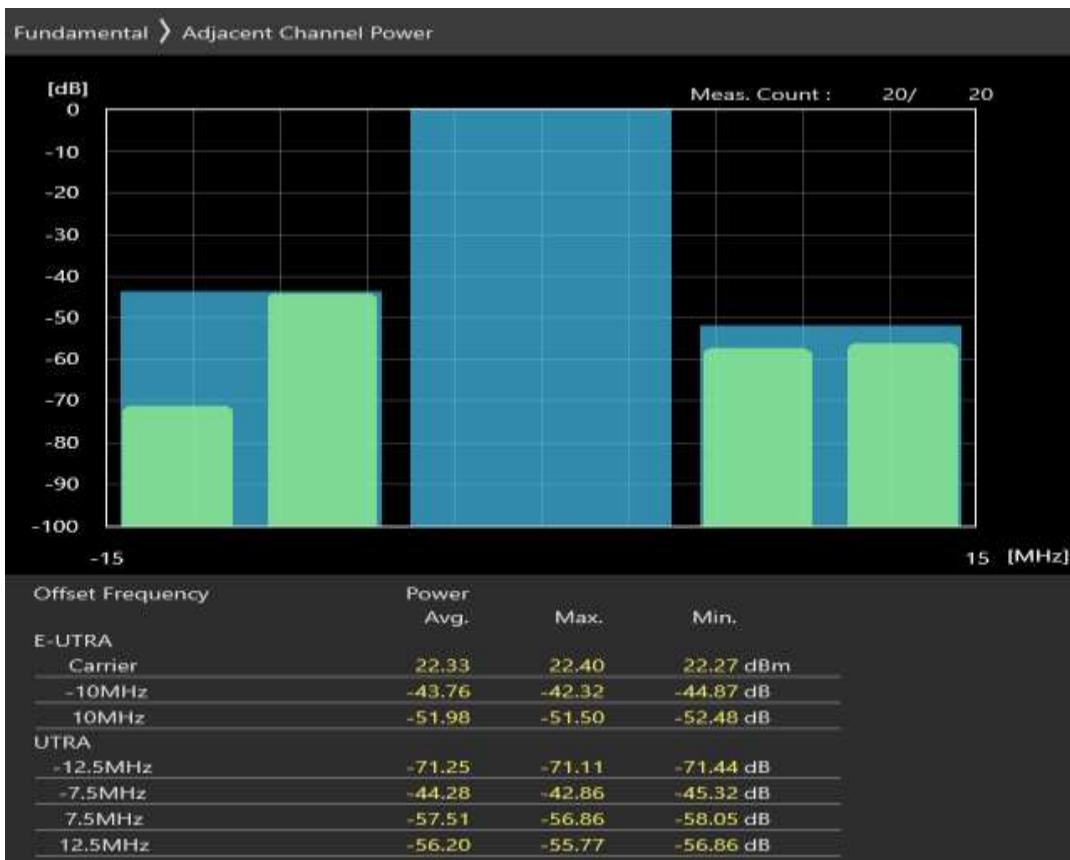
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



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



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



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



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



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





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



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



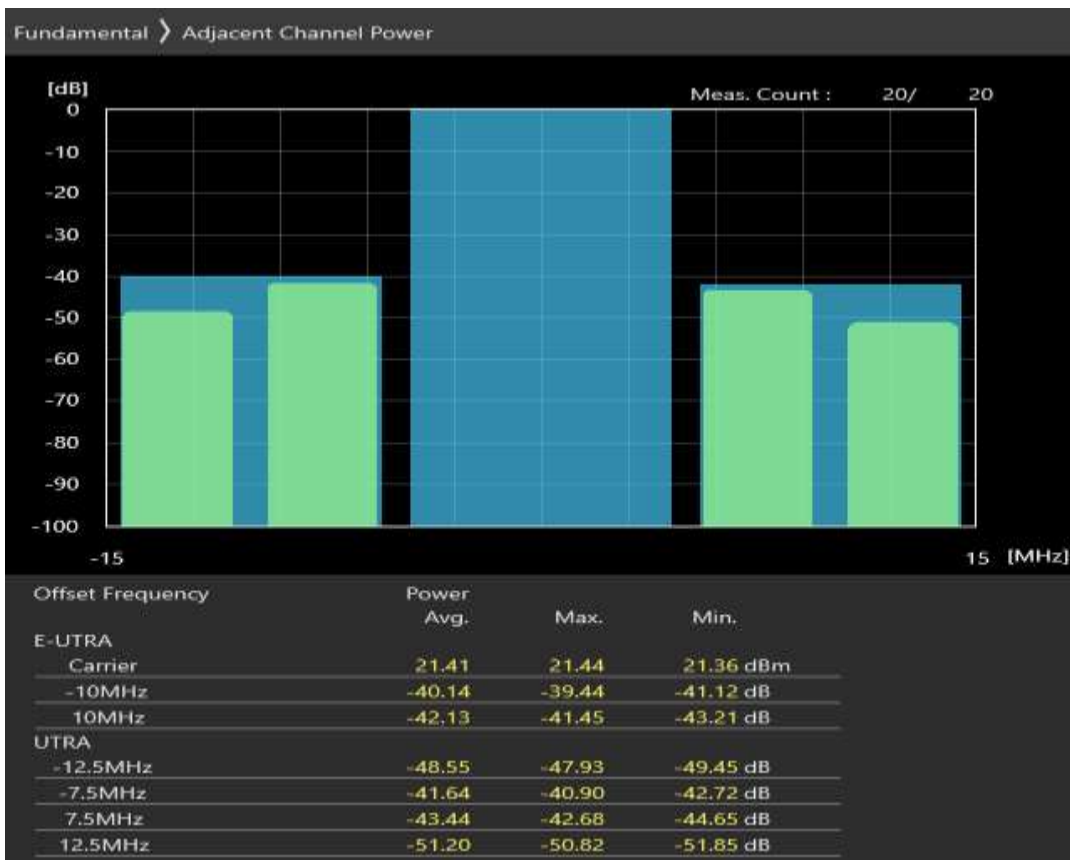
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#0



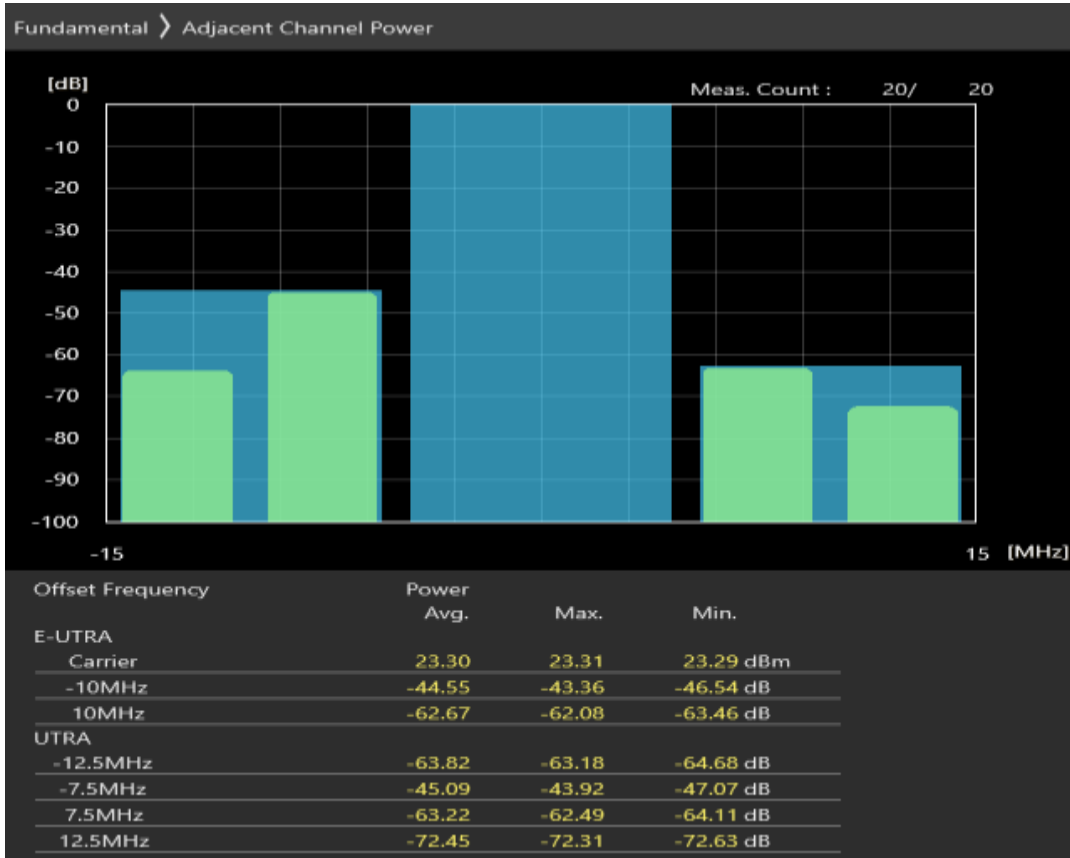
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#Max



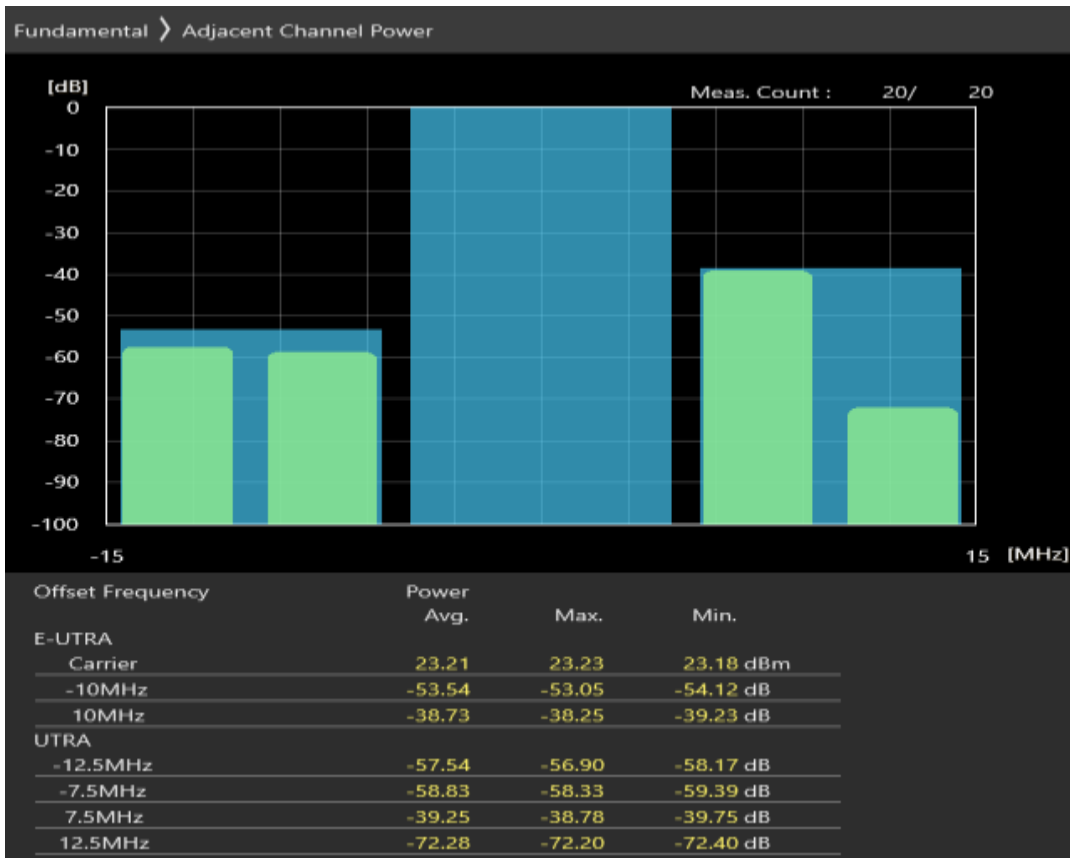
Band8 QAM16 BW=10MHz Channel=21625 RB Size=50 Position=#0



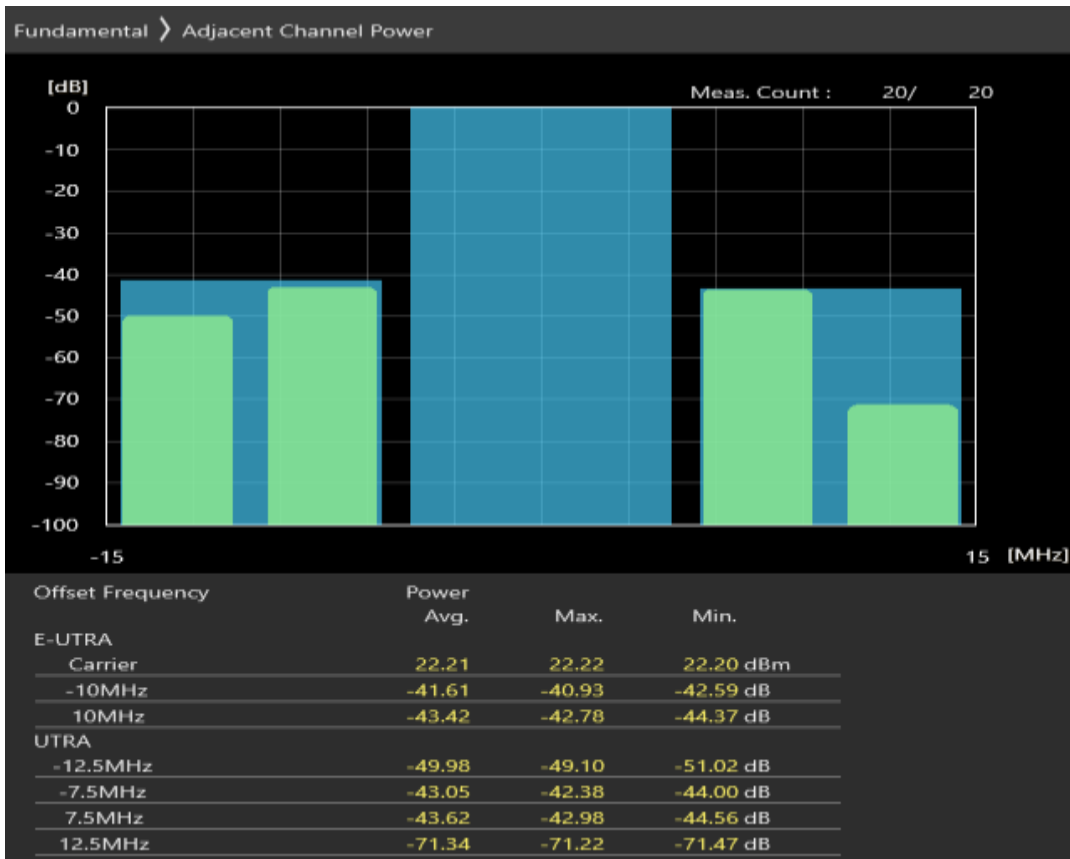
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



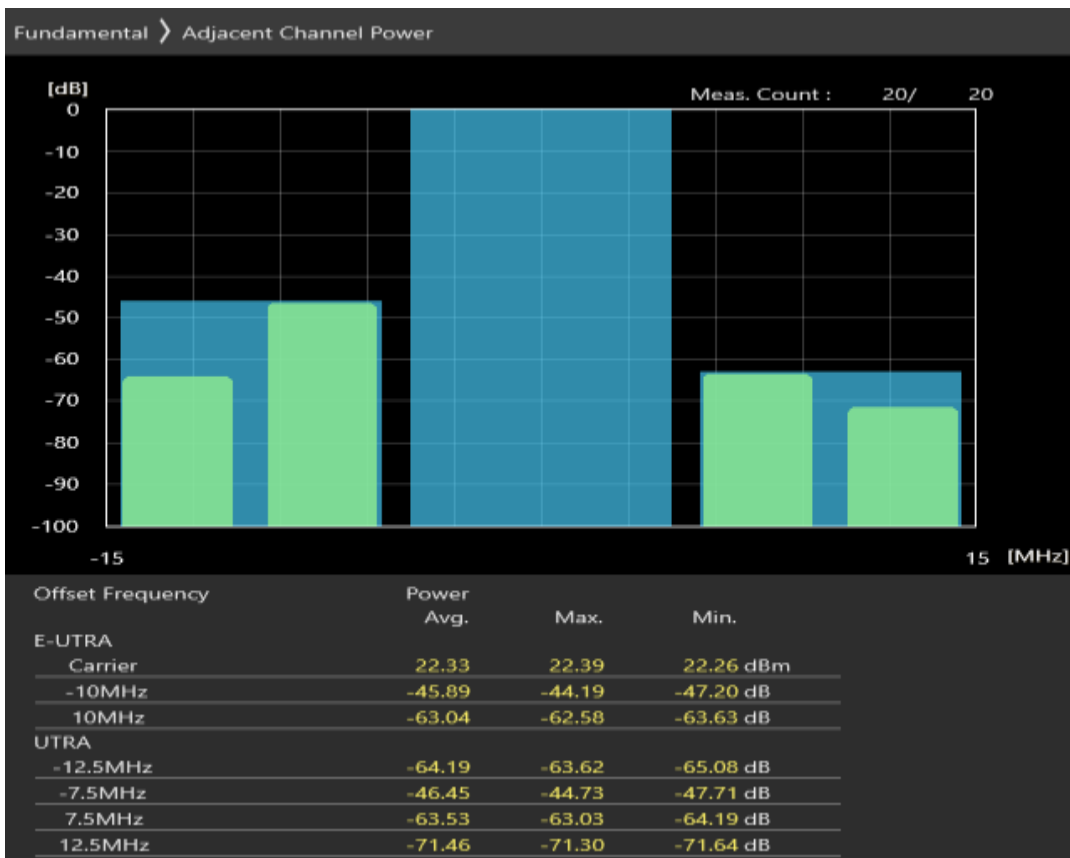
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



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



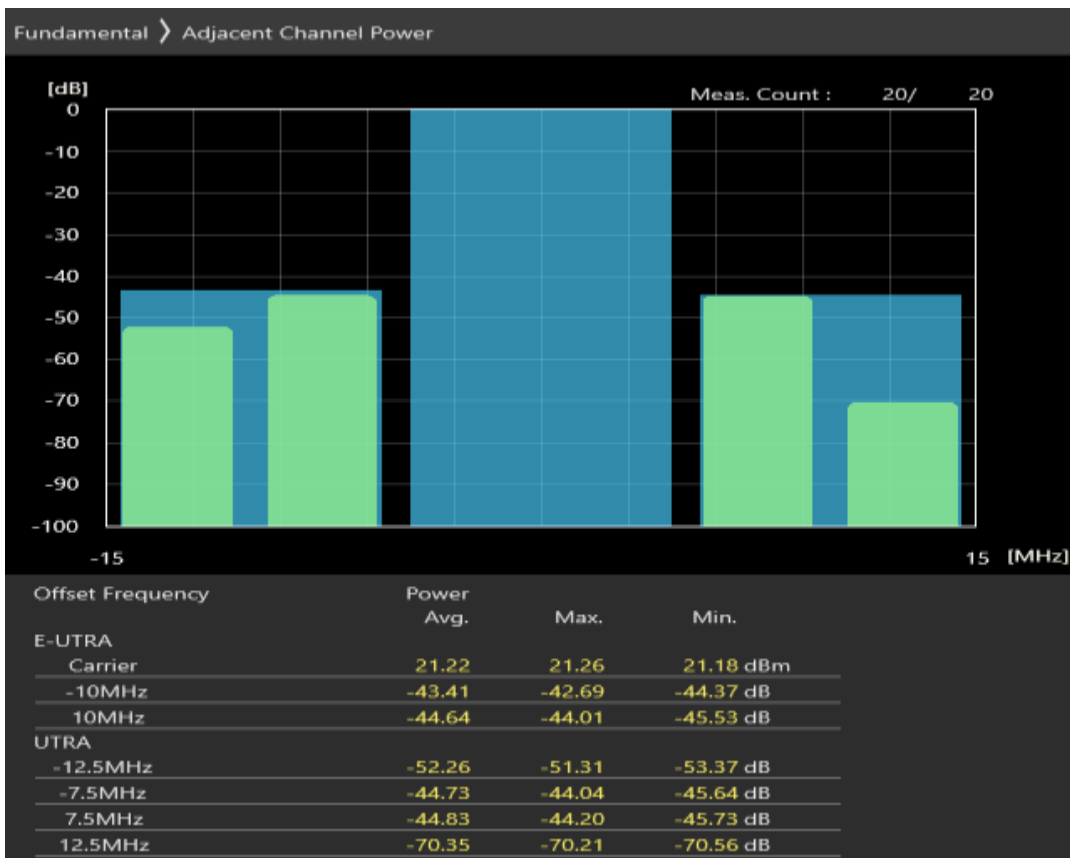
Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#0



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



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



### 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	99.40	95	PASS
Band1	5	18575	25	QPSK	-98.6	100.00	95	PASS
Band1	20	18100	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18300	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18500	100	QPSK	-92.6	100.00	95	PASS
Band20	5	24175	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24300	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24425	25	QPSK	-95.6	100.00	95	PASS
Band20	20	24250	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24300	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24350	100	QPSK	-88.6	99.50	95	PASS
Band3	1.4	19207	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19575	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	96.73	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	99.70	95	PASS
Band3	20	19575	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19850	100	QPSK	-89.6	100.00	95	PASS
Band7	5	20775	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21100	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21425	25	QPSK	-96.6	99.90	95	PASS
Band7	20	20850	100	QPSK	-90.6	99.90	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	99.90	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	96.83	95	PASS
Band8	10	21625	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21750	50	QPSK	-92.6	100.00	95	PASS