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	22.94	21	25	PASS
Band1	5	18025	8	#0	QPSK	23.09	21	25	PASS
Band1	5	18025	25	#0	QPSK	21.99	21	25	PASS
Band1	5	18300	1	#0	QPSK	23.06	21	25	PASS
Band1	5	18300	8	#0	QPSK	23.28	21	25	PASS
Band1	5	18300	25	#0	QPSK	22.05	21	25	PASS
Band1	5	18575	1	#0	QPSK	22.89	21	25	PASS
Band1	5	18575	8	#0	QPSK	22.91	21	25	PASS
Band1	5	18575	25	#0	QPSK	21.88	21	25	PASS
Band1	20	18100	1	#0	QPSK	22.94	21	25	PASS
Band1	20	18100	18	#0	QPSK	23.06	21	25	PASS
Band1	20	18100	100	#0	QPSK	22.17	21	25	PASS
Band1	20	18300	1	#0	QPSK	23.04	21	25	PASS
Band1	20	18300	18	#0	QPSK	23.29	21	25	PASS
Band1	20	18300	100	#0	QPSK	22.08	21	25	PASS
Band1	20	18500	1	#0	QPSK	22.89	21	25	PASS
Band1	20	18500	18	#0	QPSK	23.18	21	25	PASS
Band1	20	18500	100	#0	QPSK	22.03	21	25	PASS
Band20	5	24175	1	#0	QPSK	22.96	19.5	25	PASS
Band20	5	24175	8	#0	QPSK	23.15	19.5	25	PASS
Band20	5	24175	25	#0	QPSK	22.25	21	25	PASS
Band20	5	24300	1	#0	QPSK	23.45	21	25	PASS
Band20	5	24300	8	#0	QPSK	23.44	21	25	PASS
Band20	5	24300	25	#0	QPSK	22.38	21	25	PASS
Band20	5	24425	1	#0	QPSK	23.25	21	25	PASS
Band20	5	24425	8	#0	QPSK	23.31	21	25	PASS
Band20	5	24425	25	#0	QPSK	22.40	21	25	PASS
Band20	20	24250	1	#0	QPSK	22.99	19.5	25	PASS
Band20	20	24250	18	#0	QPSK	23.24	19.5	25	PASS
Band20	20	24250	100	#0	QPSK	22.36	21	25	PASS
Band20	20	24300	1	#0	QPSK	23.16	21	25	PASS
Band20	20	24300	18	#0	QPSK	23.35	21	25	PASS
Band20	20	24300	100	#0	QPSK	22.47	21	25	PASS
Band20	20	24350	1	#0	QPSK	23.41	21	25	PASS
Band20	20	24350	18	#0	QPSK	23.56	21	25	PASS
Band20	20	24350	100	#0	QPSK	22.46	21	25	PASS
Band3	1.4	19207	1	#0	QPSK	22.57	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	22.58	19.5	25	PASS
Band3	1.4	19207	6	#0	QPSK	21.71	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	22.34	21	25	PASS

Band3	1.4	19575	5	#0	QPSK	22.52	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	21.37	21	25	PASS
Band3	1.4	19943	1	#0	QPSK	22.89	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	23.11	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	21.98	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	22.54	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	22.57	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	21.59	21	25	PASS
Band3	5	19575	1	#0	QPSK	22.27	21	25	PASS
Band3	5	19575	8	#0	QPSK	22.37	21	25	PASS
Band3	5	19575	25	#0	QPSK	21.28	21	25	PASS
Band3	5	19925	1	#0	QPSK	23.01	21	25	PASS
Band3	5	19925	8	#0	QPSK	22.95	21	25	PASS
Band3	5	19925	25	#0	QPSK	22.02	21	25	PASS
Band3	20	19300	1	#0	QPSK	22.50	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	22.57	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	21.43	21	25	PASS
Band3	20	19575	1	#0	QPSK	22.41	21	25	PASS
Band3	20	19575	18	#0	QPSK	22.53	21	25	PASS
Band3	20	19575	100	#0	QPSK	21.47	21	25	PASS
Band3	20	19850	1	#0	QPSK	22.81	21	25	PASS
Band3	20	19850	18	#0	QPSK	22.87	21	25	PASS
Band3	20	19850	100	#0	QPSK	21.96	21	25	PASS
Band7	5	20775	1	#0	QPSK	21.95	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	22.10	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	21.19	21	25	PASS
Band7	5	21100	1	#0	QPSK	22.09	21	25	PASS
Band7	5	21100	8	#0	QPSK	22.11	21	25	PASS
Band7	5	21100	25	#0	QPSK	21.22	21	25	PASS
Band7	5	21425	1	#0	QPSK	22.32	21	25	PASS
Band7	5	21425	8	#0	QPSK	22.58	21	25	PASS
Band7	5	21425	25	#0	QPSK	21.54	21	25	PASS
Band7	20	20850	1	#0	QPSK	22.03	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	22.16	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	21.17	21	25	PASS
Band7	20	21100	1	#0	QPSK	21.75	21	25	PASS
Band7	20	21100	18	#0	QPSK	21.98	21	25	PASS
Band7	20	21100	100	#0	QPSK	21.20	21	25	PASS
Band7	20	21350	1	#0	QPSK	22.03	21	25	PASS
Band7	20	21350	18	#0	QPSK	22.19	21	25	PASS
Band7	20	21350	100	#0	QPSK	21.29	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	22.83	19.5	25	PASS
Band8	1.4	21457	5	#0	QPSK	22.99	19.5	25	PASS
Band8	1.4	21457	6	#0	QPSK	21.87	19.5	25	PASS

Band8	1.4	21625	1	#0	QPSK	22.84	21	25	PASS
Band8	1.4	21625	5	#0	QPSK	23.06	21	25	PASS
Band8	1.4	21625	6	#0	QPSK	21.85	21	25	PASS
Band8	1.4	21793	1	#0	QPSK	22.81	19.5	25	PASS
Band8	1.4	21793	5	#0	QPSK	22.88	19.5	25	PASS
Band8	1.4	21793	6	#0	QPSK	21.99	19.5	25	PASS
Band8	5	21475	1	#0	QPSK	22.94	19.5	25	PASS
Band8	5	21475	8	#0	QPSK	22.86	19.5	25	PASS
Band8	5	21475	25	#0	QPSK	22.08	21	25	PASS
Band8	5	21625	1	#0	QPSK	22.83	21	25	PASS
Band8	5	21625	8	#0	QPSK	23.03	21	25	PASS
Band8	5	21625	25	#0	QPSK	21.99	21	25	PASS
Band8	5	21775	1	#0	QPSK	22.87	21	25	PASS
Band8	5	21775	8	#0	QPSK	23.06	21	25	PASS
Band8	5	21775	25	#0	QPSK	21.96	21	25	PASS
Band8	10	21500	1	#0	QPSK	22.80	19.5	25	PASS
Band8	10	21500	12	#0	QPSK	23.05	19.5	25	PASS
Band8	10	21500	50	#0	QPSK	21.91	21	25	PASS
Band8	10	21625	1	#0	QPSK	22.70	21	25	PASS
Band8	10	21625	12	#0	QPSK	22.83	21	25	PASS
Band8	10	21625	50	#0	QPSK	21.96	21	25	PASS
Band8	10	21750	1	#0	QPSK	22.84	21	25	PASS
Band8	10	21750	12	#0	QPSK	23.00	21	25	PASS
Band8	10	21750	50	#0	QPSK	22.00	21	25	PASS

6.6.2.1 Transmitter spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band1	5	18025	8	#0	QPSK	-0.015	6.72	PASS
Band1	5	18025	8	#0	QPSK	-1.5	13.89	PASS
Band1	5	18025	8	#0	QPSK	-5.5	29.47	PASS
Band1	5	18025	8	#0	QPSK	-6.5	18.85	PASS
Band1	5	18025	8	#0	QPSK	0.015	28.07	PASS
Band1	5	18025	8	#0	QPSK	1.5	26.83	PASS
Band1	5	18025	8	#0	QPSK	5.5	31.70	PASS
Band1	5	18025	8	#0	QPSK	6.5	19.80	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	26.81	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	25.05	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.58	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	19.86	PASS
Band1	5	18025	8	#Max	QPSK	0.015	5.87	PASS
Band1	5	18025	8	#Max	QPSK	1.5	14.88	PASS
Band1	5	18025	8	#Max	QPSK	5.5	29.15	PASS
Band1	5	18025	8	#Max	QPSK	6.5	18.64	PASS
Band1	5	18025	25	#0	QPSK	-0.015	15.67	PASS

Band1	5	18025	25	#0	QPSK	-1.5	9.26	PASS
Band1	5	18025	25	#0	QPSK	-5.5	22.75	PASS
Band1	5	18025	25	#0	QPSK	-6.5	11.38	PASS
Band1	5	18025	25	#0	QPSK	0.015	15.72	PASS
Band1	5	18025	25	#0	QPSK	1.5	9.58	PASS
Band1	5	18025	25	#0	QPSK	5.5	22.91	PASS
Band1	5	18025	25	#0	QPSK	6.5	12.19	PASS
Band1	5	18025	8	#0	16QAM	-0.015	8.21	PASS
Band1	5	18025	8	#0	16QAM	-1.5	14.97	PASS
Band1	5	18025	8	#0	16QAM	-5.5	30.06	PASS
Band1	5	18025	8	#0	16QAM	-6.5	19.12	PASS
Band1	5	18025	8	#0	16QAM	0.015	28.94	PASS
Band1	5	18025	8	#0	16QAM	1.5	27.74	PASS
Band1	5	18025	8	#0	16QAM	5.5	31.66	PASS
Band1	5	18025	8	#0	16QAM	6.5	19.87	PASS
Band1	5	18025	8	#Max	16QAM	-0.015	27.85	PASS
Band1	5	18025	8	#Max	16QAM	-1.5	26.45	PASS
Band1	5	18025	8	#Max	16QAM	-5.5	31.76	PASS
Band1	5	18025	8	#Max	16QAM	-6.5	19.91	PASS
Band1	5	18025	8	#Max	16QAM	0.015	7.63	PASS
Band1	5	18025	8	#Max	16QAM	1.5	16.08	PASS
Band1	5	18025	8	#Max	16QAM	5.5	29.79	PASS
Band1	5	18025	8	#Max	16QAM	6.5	18.79	PASS
Band1	5	18025	25	#0	16QAM	-0.015	16.59	PASS
Band1	5	18025	25	#0	16QAM	-1.5	9.99	PASS
Band1	5	18025	25	#0	16QAM	-5.5	22.20	PASS
Band1	5	18025	25	#0	16QAM	-6.5	12.27	PASS
Band1	5	18025	25	#0	16QAM	0.015	16.45	PASS
Band1	5	18025	25	#0	16QAM	1.5	10.20	PASS
Band1	5	18025	25	#0	16QAM	5.5	22.26	PASS
Band1	5	18025	25	#0	16QAM	6.5	12.59	PASS
Band1	5	18300	8	#0	QPSK	-0.015	15.42	PASS
Band1	5	18300	8	#0	QPSK	-1.5	15.81	PASS
Band1	5	18300	8	#0	QPSK	-5.5	28.85	PASS
Band1	5	18300	8	#0	QPSK	-6.5	18.33	PASS
Band1	5	18300	8	#0	QPSK	0.015	28.61	PASS
Band1	5	18300	8	#0	QPSK	2	22.40	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.11	PASS
Band1	5	18300	8	#0	QPSK	6.5	19.36	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	28.93	PASS
Band1	5	18300	8	#Max	QPSK	-2	25.18	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	31.53	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	19.73	PASS
Band1	5	18300	8	#Max	QPSK	0.015	13.73	PASS

Band1	5	18300	8	#Max	QPSK	1.5	14.57	PASS
Band1	5	18300	8	#Max	QPSK	5.5	29.04	PASS
Band1	5	18300	8	#Max	QPSK	6.5	18.37	PASS
Band1	5	18300	25	#0	QPSK	-0.015	22.23	PASS
Band1	5	18300	25	#0	QPSK	-3.3	19.08	PASS
Band1	5	18300	25	#0	QPSK	-5.5	24.68	PASS
Band1	5	18300	25	#0	QPSK	-6.5	13.92	PASS
Band1	5	18300	25	#0	QPSK	0.015	21.10	PASS
Band1	5	18300	25	#0	QPSK	3.3	17.07	PASS
Band1	5	18300	25	#0	QPSK	5.5	21.93	PASS
Band1	5	18300	25	#0	QPSK	6.5	11.44	PASS
Band1	5	18300	8	#0	16QAM	-0.015	16.45	PASS
Band1	5	18300	8	#0	16QAM	-1.5	18.21	PASS
Band1	5	18300	8	#0	16QAM	-5.5	29.52	PASS
Band1	5	18300	8	#0	16QAM	-6.5	18.69	PASS
Band1	5	18300	8	#0	16QAM	0.015	29.13	PASS
Band1	5	18300	8	#0	16QAM	2	23.49	PASS
Band1	5	18300	8	#0	16QAM	5.5	31.30	PASS
Band1	5	18300	8	#0	16QAM	6.5	19.47	PASS
Band1	5	18300	8	#Max	16QAM	-0.015	29.61	PASS
Band1	5	18300	8	#Max	16QAM	-2	25.93	PASS
Band1	5	18300	8	#Max	16QAM	-5.5	31.71	PASS
Band1	5	18300	8	#Max	16QAM	-6.5	19.82	PASS
Band1	5	18300	8	#Max	16QAM	0.015	14.65	PASS
Band1	5	18300	8	#Max	16QAM	1.5	16.29	PASS
Band1	5	18300	8	#Max	16QAM	5.5	29.48	PASS
Band1	5	18300	8	#Max	16QAM	6.5	18.36	PASS
Band1	5	18300	25	#0	16QAM	-0.015	22.08	PASS
Band1	5	18300	25	#0	16QAM	-1.5	18.00	PASS
Band1	5	18300	25	#0	16QAM	-5.5	24.27	PASS
Band1	5	18300	25	#0	16QAM	-6.5	14.45	PASS
Band1	5	18300	25	#0	16QAM	0.015	21.55	PASS
Band1	5	18300	25	#0	16QAM	1.5	16.74	PASS
Band1	5	18300	25	#0	16QAM	5.5	21.77	PASS
Band1	5	18300	25	#0	16QAM	6.5	12.06	PASS
Band1	5	18575	8	#0	QPSK	-0.015	10.70	PASS
Band1	5	18575	8	#0	QPSK	-1.5	12.14	PASS
Band1	5	18575	8	#0	QPSK	-5.5	27.12	PASS
Band1	5	18575	8	#0	QPSK	-6.5	17.15	PASS
Band1	5	18575	8	#0	QPSK	0.015	27.71	PASS
Band1	5	18575	8	#0	QPSK	2	21.57	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.13	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.50	PASS
Band1	5	18575	8	#Max	QPSK	-0.015	28.71	PASS

Band1	5	18575	8	#Max	QPSK	-2	23.03	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.41	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.70	PASS
Band1	5	18575	8	#Max	QPSK	0.015	10.80	PASS
Band1	5	18575	8	#Max	QPSK	1.5	11.82	PASS
Band1	5	18575	8	#Max	QPSK	5.5	28.54	PASS
Band1	5	18575	8	#Max	QPSK	6.5	18.27	PASS
Band1	5	18575	25	#0	QPSK	-0.015	22.81	PASS
Band1	5	18575	25	#0	QPSK	-1.5	18.41	PASS
Band1	5	18575	25	#0	QPSK	-5.5	22.04	PASS
Band1	5	18575	25	#0	QPSK	-6.5	11.24	PASS
Band1	5	18575	25	#0	QPSK	0.015	20.23	PASS
Band1	5	18575	25	#0	QPSK	1.5	14.43	PASS
Band1	5	18575	25	#0	QPSK	5.5	19.79	PASS
Band1	5	18575	25	#0	QPSK	6.5	9.63	PASS
Band1	5	18575	8	#0	16QAM	-0.015	13.07	PASS
Band1	5	18575	8	#0	16QAM	-1.5	15.36	PASS
Band1	5	18575	8	#0	16QAM	-5.5	28.35	PASS
Band1	5	18575	8	#0	16QAM	-6.5	17.73	PASS
Band1	5	18575	8	#0	16QAM	0.015	28.94	PASS
Band1	5	18575	8	#0	16QAM	2	22.39	PASS
Band1	5	18575	8	#0	16QAM	5.5	31.39	PASS
Band1	5	18575	8	#0	16QAM	6.5	19.55	PASS
Band1	5	18575	8	#Max	16QAM	-0.015	29.67	PASS
Band1	5	18575	8	#Max	16QAM	-2	23.82	PASS
Band1	5	18575	8	#Max	16QAM	-5.5	31.54	PASS
Band1	5	18575	8	#Max	16QAM	-6.5	19.72	PASS
Band1	5	18575	8	#Max	16QAM	0.015	12.82	PASS
Band1	5	18575	8	#Max	16QAM	1.5	14.52	PASS
Band1	5	18575	8	#Max	16QAM	5.5	29.15	PASS
Band1	5	18575	8	#Max	16QAM	6.5	18.20	PASS
Band1	5	18575	25	#0	16QAM	-0.015	22.91	PASS
Band1	5	18575	25	#0	16QAM	-1.5	18.30	PASS
Band1	5	18575	25	#0	16QAM	-5.5	22.84	PASS
Band1	5	18575	25	#0	16QAM	-6.5	12.81	PASS
Band1	5	18575	25	#0	16QAM	0.015	22.16	PASS
Band1	5	18575	25	#0	16QAM	1.5	16.41	PASS
Band1	5	18575	25	#0	16QAM	5.5	20.80	PASS
Band1	5	18575	25	#0	16QAM	6.5	11.06	PASS
Band1	10	18050	12	#0	QPSK	-0.015	5.44	PASS
Band1	10	18050	12	#0	QPSK	-1.5	9.48	PASS
Band1	10	18050	12	#0	QPSK	-5.5	27.62	PASS
Band1	10	18050	12	#0	QPSK	-11.5	19.64	PASS
Band1	10	18050	12	#0	QPSK	0.015	32.41	PASS

Band1	10	18050	12	#0	QPSK	4.5	30.02	PASS
Band1	10	18050	12	#0	QPSK	5.5	26.73	PASS
Band1	10	18050	12	#0	QPSK	10.5	20.01	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	29.68	PASS
Band1	10	18050	12	#Max	QPSK	-4.5	27.41	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	24.36	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.29	PASS
Band1	10	18050	12	#Max	QPSK	0.015	4.32	PASS
Band1	10	18050	12	#Max	QPSK	1.5	8.51	PASS
Band1	10	18050	12	#Max	QPSK	5.5	25.02	PASS
Band1	10	18050	12	#Max	QPSK	12.5	17.38	PASS
Band1	10	18050	50	#0	QPSK	-0.015	14.27	PASS
Band1	10	18050	50	#0	QPSK	-1.5	9.16	PASS
Band1	10	18050	50	#0	QPSK	-5.5	11.51	PASS
Band1	10	18050	50	#0	QPSK	-10.5	12.71	PASS
Band1	10	18050	50	#0	QPSK	0.195	15.51	PASS
Band1	10	18050	50	#0	QPSK	1.5	10.36	PASS
Band1	10	18050	50	#0	QPSK	5.5	11.91	PASS
Band1	10	18050	50	#0	QPSK	10.5	12.14	PASS
Band1	10	18050	12	#0	16QAM	-0.045	7.17	PASS
Band1	10	18050	12	#0	16QAM	-1.5	11.09	PASS
Band1	10	18050	12	#0	16QAM	-5.5	28.14	PASS
Band1	10	18050	12	#0	16QAM	-10.5	19.92	PASS
Band1	10	18050	12	#0	16QAM	0.015	33.63	PASS
Band1	10	18050	12	#0	16QAM	4.5	30.98	PASS
Band1	10	18050	12	#0	16QAM	5.5	27.76	PASS
Band1	10	18050	12	#0	16QAM	14.5	20.04	PASS
Band1	10	18050	12	#Max	16QAM	-0.015	30.75	PASS
Band1	10	18050	12	#Max	16QAM	-4.5	28.42	PASS
Band1	10	18050	12	#Max	16QAM	-5.5	25.24	PASS
Band1	10	18050	12	#Max	16QAM	-10.5	20.34	PASS
Band1	10	18050	12	#Max	16QAM	0.015	6.82	PASS
Band1	10	18050	12	#Max	16QAM	1.5	11.14	PASS
Band1	10	18050	12	#Max	16QAM	5.5	26.40	PASS
Band1	10	18050	12	#Max	16QAM	12.5	18.32	PASS
Band1	10	18050	50	#0	16QAM	-0.165	16.55	PASS
Band1	10	18050	50	#0	16QAM	-1.5	11.27	PASS
Band1	10	18050	50	#0	16QAM	-5.5	14.09	PASS
Band1	10	18050	50	#0	16QAM	-10.5	13.52	PASS
Band1	10	18050	50	#0	16QAM	0.015	17.75	PASS
Band1	10	18050	50	#0	16QAM	1.5	12.25	PASS
Band1	10	18050	50	#0	16QAM	5.5	14.30	PASS
Band1	10	18050	50	#0	16QAM	10.5	13.05	PASS
Band1	10	18300	12	#0	QPSK	-0.015	17.33	PASS

Band1	10	18300	12	#0	QPSK	-1.5	15.55	PASS
Band1	10	18300	12	#0	QPSK	-5.5	29.33	PASS
Band1	10	18300	12	#0	QPSK	-11.5	18.19	PASS
Band1	10	18300	12	#0	QPSK	0.015	30.43	PASS
Band1	10	18300	12	#0	QPSK	4.5	25.23	PASS
Band1	10	18300	12	#0	QPSK	5.5	22.04	PASS
Band1	10	18300	12	#0	QPSK	10.5	19.92	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	33.04	PASS
Band1	10	18300	12	#Max	QPSK	-4.5	29.28	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	25.76	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	20.18	PASS
Band1	10	18300	12	#Max	QPSK	0.015	12.93	PASS
Band1	10	18300	12	#Max	QPSK	1.5	12.51	PASS
Band1	10	18300	12	#Max	QPSK	5.5	28.69	PASS
Band1	10	18300	12	#Max	QPSK	12.5	19.34	PASS
Band1	10	18300	50	#0	QPSK	-0.015	24.10	PASS
Band1	10	18300	50	#0	QPSK	-1.5	20.56	PASS
Band1	10	18300	50	#0	QPSK	-5.5	19.89	PASS
Band1	10	18300	50	#0	QPSK	-10.5	15.54	PASS
Band1	10	18300	50	#0	QPSK	0.015	22.81	PASS
Band1	10	18300	50	#0	QPSK	1.5	18.64	PASS
Band1	10	18300	50	#0	QPSK	7.5	16.82	PASS
Band1	10	18300	50	#0	QPSK	10.5	12.56	PASS
Band1	10	18300	12	#0	16QAM	-0.015	17.19	PASS
Band1	10	18300	12	#0	16QAM	-1.5	17.13	PASS
Band1	10	18300	12	#0	16QAM	-5.5	29.93	PASS
Band1	10	18300	12	#0	16QAM	-12.5	18.53	PASS
Band1	10	18300	12	#0	16QAM	0.015	31.59	PASS
Band1	10	18300	12	#0	16QAM	4.5	25.81	PASS
Band1	10	18300	12	#0	16QAM	5.5	22.67	PASS
Band1	10	18300	12	#0	16QAM	11.5	19.95	PASS
Band1	10	18300	12	#Max	16QAM	-0.015	33.89	PASS
Band1	10	18300	12	#Max	16QAM	-4.5	30.19	PASS
Band1	10	18300	12	#Max	16QAM	-5.5	26.79	PASS
Band1	10	18300	12	#Max	16QAM	-11.5	20.22	PASS
Band1	10	18300	12	#Max	16QAM	0.015	14.05	PASS
Band1	10	18300	12	#Max	16QAM	1.5	14.37	PASS
Band1	10	18300	12	#Max	16QAM	5.5	29.35	PASS
Band1	10	18300	12	#Max	16QAM	11.5	19.48	PASS
Band1	10	18300	50	#0	16QAM	-0.015	23.87	PASS
Band1	10	18300	50	#0	16QAM	-1.5	20.04	PASS
Band1	10	18300	50	#0	16QAM	-5.5	20.46	PASS
Band1	10	18300	50	#0	16QAM	-10.5	15.03	PASS
Band1	10	18300	50	#0	16QAM	0.015	22.16	PASS

Band1	10	18300	50	#0	16QAM	1.5	18.23	PASS
Band1	10	18300	50	#0	16QAM	5.5	18.45	PASS
Band1	10	18300	50	#0	16QAM	10.5	12.77	PASS
Band1	10	18550	12	#0	QPSK	-0.015	5.39	PASS
Band1	10	18550	12	#0	QPSK	-1.5	7.36	PASS
Band1	10	18550	12	#0	QPSK	-5.5	24.93	PASS
Band1	10	18550	12	#0	QPSK	-12.5	13.86	PASS
Band1	10	18550	12	#0	QPSK	0.015	30.90	PASS
Band1	10	18550	12	#0	QPSK	4.3	24.67	PASS
Band1	10	18550	12	#0	QPSK	5.5	21.65	PASS
Band1	10	18550	12	#0	QPSK	10.5	19.86	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	32.26	PASS
Band1	10	18550	12	#Max	QPSK	-4.5	24.65	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	21.10	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	19.86	PASS
Band1	10	18550	12	#Max	QPSK	0.015	10.40	PASS
Band1	10	18550	12	#Max	QPSK	1.5	9.76	PASS
Band1	10	18550	12	#Max	QPSK	5.5	26.49	PASS
Band1	10	18550	12	#Max	QPSK	12.5	18.90	PASS
Band1	10	18550	50	#0	QPSK	-0.015	21.33	PASS
Band1	10	18550	50	#0	QPSK	-1.5	16.00	PASS
Band1	10	18550	50	#0	QPSK	-5.5	14.78	PASS
Band1	10	18550	50	#0	QPSK	-10.5	9.68	PASS
Band1	10	18550	50	#0	QPSK	0.015	19.55	PASS
Band1	10	18550	50	#0	QPSK	1.5	14.01	PASS
Band1	10	18550	50	#0	QPSK	5.5	13.80	PASS
Band1	10	18550	50	#0	QPSK	10.5	11.23	PASS
Band1	10	18550	12	#0	16QAM	-0.045	7.11	PASS
Band1	10	18550	12	#0	16QAM	-1.5	9.60	PASS
Band1	10	18550	12	#0	16QAM	-5.5	26.46	PASS
Band1	10	18550	12	#0	16QAM	-12.5	14.98	PASS
Band1	10	18550	12	#0	16QAM	0.015	31.52	PASS
Band1	10	18550	12	#0	16QAM	4.5	25.22	PASS
Band1	10	18550	12	#0	16QAM	5.5	22.17	PASS
Band1	10	18550	12	#0	16QAM	11.5	19.96	PASS
Band1	10	18550	12	#Max	16QAM	-0.015	33.07	PASS
Band1	10	18550	12	#Max	16QAM	-4.5	25.36	PASS
Band1	10	18550	12	#Max	16QAM	-5.5	21.64	PASS
Band1	10	18550	12	#Max	16QAM	-11.5	19.94	PASS
Band1	10	18550	12	#Max	16QAM	0.015	12.21	PASS
Band1	10	18550	12	#Max	16QAM	1.5	12.46	PASS
Band1	10	18550	12	#Max	16QAM	5.5	28.08	PASS
Band1	10	18550	12	#Max	16QAM	11.5	19.13	PASS
Band1	10	18550	50	#0	16QAM	-0.015	22.06	PASS

Band1	10	18550	50	#0	16QAM	-1.5	16.92	PASS
Band1	10	18550	50	#0	16QAM	-5.5	16.09	PASS
Band1	10	18550	50	#0	16QAM	-10.5	10.75	PASS
Band1	10	18550	50	#0	16QAM	0.015	21.21	PASS
Band1	10	18550	50	#0	16QAM	1.5	16.13	PASS
Band1	10	18550	50	#0	16QAM	5.5	15.70	PASS
Band1	10	18550	50	#0	16QAM	10.5	11.70	PASS
Band1	20	18100	18	#0	QPSK	-0.015	5.45	PASS
Band1	20	18100	18	#0	QPSK	-1.5	7.74	PASS
Band1	20	18100	18	#0	QPSK	-5.5	24.46	PASS
Band1	20	18100	18	#0	QPSK	-24.5	20.40	PASS
Band1	20	18100	18	#0	QPSK	0.015	34.86	PASS
Band1	20	18100	18	#0	QPSK	1.5	34.28	PASS
Band1	20	18100	18	#0	QPSK	12.5	26.98	PASS
Band1	20	18100	18	#0	QPSK	21.5	19.76	PASS
Band1	20	18100	18	#Max	QPSK	-0.015	30.71	PASS
Band1	20	18100	18	#Max	QPSK	-1.5	31.89	PASS
Band1	20	18100	18	#Max	QPSK	-11.5	26.35	PASS
Band1	20	18100	18	#Max	QPSK	-23.5	20.42	PASS
Band1	20	18100	18	#Max	QPSK	0.015	9.00	PASS
Band1	20	18100	18	#Max	QPSK	1.5	10.10	PASS
Band1	20	18100	18	#Max	QPSK	5.5	23.34	PASS
Band1	20	18100	18	#Max	QPSK	22.5	19.02	PASS
Band1	20	18100	100	#0	QPSK	-0.075	14.77	PASS
Band1	20	18100	100	#0	QPSK	-1.5	11.89	PASS
Band1	20	18100	100	#0	QPSK	-5.5	11.47	PASS
Band1	20	18100	100	#0	QPSK	-20.5	20.05	PASS
Band1	20	18100	100	#0	QPSK	0.075	16.67	PASS
Band1	20	18100	100	#0	QPSK	1.5	13.77	PASS
Band1	20	18100	100	#0	QPSK	5.5	12.45	PASS
Band1	20	18100	100	#0	QPSK	20.5	14.11	PASS
Band1	20	18100	18	#0	16QAM	-0.015	6.52	PASS
Band1	20	18100	18	#0	16QAM	-1.5	9.26	PASS
Band1	20	18100	18	#0	16QAM	-5.5	25.14	PASS
Band1	20	18100	18	#0	16QAM	-23.5	20.41	PASS
Band1	20	18100	18	#0	16QAM	0.015	34.74	PASS
Band1	20	18100	18	#0	16QAM	4.3	34.38	PASS
Band1	20	18100	18	#0	16QAM	12.5	27.71	PASS
Band1	20	18100	18	#0	16QAM	22.5	19.80	PASS
Band1	20	18100	18	#Max	16QAM	-0.015	31.63	PASS
Band1	20	18100	18	#Max	16QAM	-1.5	32.80	PASS
Band1	20	18100	18	#Max	16QAM	-11.5	26.94	PASS
Band1	20	18100	18	#Max	16QAM	-23.5	20.42	PASS
Band1	20	18100	18	#Max	16QAM	0.015	11.77	PASS

Band1	20	18100	18	#Max	16QAM	1.5	13.09	PASS
Band1	20	18100	18	#Max	16QAM	5.5	25.09	PASS
Band1	20	18100	18	#Max	16QAM	24.5	19.18	PASS
Band1	20	18100	100	#0	16QAM	-0.525	16.41	PASS
Band1	20	18100	100	#0	16QAM	-1.5	13.27	PASS
Band1	20	18100	100	#0	16QAM	-5.5	13.12	PASS
Band1	20	18100	100	#0	16QAM	-20.5	20.23	PASS
Band1	20	18100	100	#0	16QAM	0.015	18.57	PASS
Band1	20	18100	100	#0	16QAM	1.5	15.43	PASS
Band1	20	18100	100	#0	16QAM	5.5	13.81	PASS
Band1	20	18100	100	#0	16QAM	20.5	14.39	PASS
Band1	20	18300	18	#0	QPSK	-0.015	14.57	PASS
Band1	20	18300	18	#0	QPSK	-1.5	14.36	PASS
Band1	20	18300	18	#0	QPSK	-6.5	26.28	PASS
Band1	20	18300	18	#0	QPSK	-22.5	18.31	PASS
Band1	20	18300	18	#0	QPSK	0.015	31.95	PASS
Band1	20	18300	18	#0	QPSK	3.3	33.40	PASS
Band1	20	18300	18	#0	QPSK	12.5	25.38	PASS
Band1	20	18300	18	#0	QPSK	24.5	19.67	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	34.69	PASS
Band1	20	18300	18	#Max	QPSK	-3.3	34.50	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	26.49	PASS
Band1	20	18300	18	#Max	QPSK	-20.5	20.20	PASS
Band1	20	18300	18	#Max	QPSK	0.015	9.56	PASS
Band1	20	18300	18	#Max	QPSK	1.5	10.92	PASS
Band1	20	18300	18	#Max	QPSK	5.5	27.02	PASS
Band1	20	18300	18	#Max	QPSK	22.5	19.47	PASS
Band1	20	18300	100	#0	QPSK	-0.015	24.05	PASS
Band1	20	18300	100	#0	QPSK	-1.5	21.94	PASS
Band1	20	18300	100	#0	QPSK	-5.5	20.97	PASS
Band1	20	18300	100	#0	QPSK	-20.5	17.40	PASS
Band1	20	18300	100	#0	QPSK	0.015	22.57	PASS
Band1	20	18300	100	#0	QPSK	1.5	20.70	PASS
Band1	20	18300	100	#0	QPSK	5.5	19.93	PASS
Band1	20	18300	100	#0	QPSK	20.5	13.87	PASS
Band1	20	18300	18	#0	16QAM	-0.015	15.28	PASS
Band1	20	18300	18	#0	16QAM	-1.5	16.24	PASS
Band1	20	18300	18	#0	16QAM	-5.5	26.79	PASS
Band1	20	18300	18	#0	16QAM	-24.5	18.82	PASS
Band1	20	18300	18	#0	16QAM	0.015	32.46	PASS
Band1	20	18300	18	#0	16QAM	4.3	33.66	PASS
Band1	20	18300	18	#0	16QAM	12.5	25.87	PASS
Band1	20	18300	18	#0	16QAM	23.5	19.66	PASS
Band1	20	18300	18	#Max	16QAM	-0.015	34.68	PASS

Band1	20	18300	18	#Max	16QAM	-4.3	34.64	PASS
Band1	20	18300	18	#Max	16QAM	-12.5	26.62	PASS
Band1	20	18300	18	#Max	16QAM	-21.5	20.21	PASS
Band1	20	18300	18	#Max	16QAM	0.015	10.80	PASS
Band1	20	18300	18	#Max	16QAM	1.5	12.80	PASS
Band1	20	18300	18	#Max	16QAM	5.5	27.47	PASS
Band1	20	18300	18	#Max	16QAM	24.5	19.66	PASS
Band1	20	18300	100	#0	16QAM	-0.015	24.72	PASS
Band1	20	18300	100	#0	16QAM	-1.5	22.06	PASS
Band1	20	18300	100	#0	16QAM	-5.5	20.93	PASS
Band1	20	18300	100	#0	16QAM	-20.5	16.79	PASS
Band1	20	18300	100	#0	16QAM	0.015	23.06	PASS
Band1	20	18300	100	#0	16QAM	1.5	20.98	PASS
Band1	20	18300	100	#0	16QAM	5.5	20.21	PASS
Band1	20	18300	100	#0	16QAM	20.5	14.64	PASS
Band1	20	18500	18	#0	QPSK	-0.015	4.02	PASS
Band1	20	18500	18	#0	QPSK	-1.5	5.66	PASS
Band1	20	18500	18	#0	QPSK	-5.5	21.47	PASS
Band1	20	18500	18	#0	QPSK	-22.5	18.96	PASS
Band1	20	18500	18	#0	QPSK	0.375	28.20	PASS
Band1	20	18500	18	#0	QPSK	1.5	29.03	PASS
Band1	20	18500	18	#0	QPSK	10.5	28.37	PASS
Band1	20	18500	18	#0	QPSK	20.5	19.70	PASS
Band1	20	18500	18	#Max	QPSK	-0.465	24.02	PASS
Band1	20	18500	18	#Max	QPSK	-1.5	25.01	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	21.75	PASS
Band1	20	18500	18	#Max	QPSK	-23.5	20.10	PASS
Band1	20	18500	18	#Max	QPSK	0.015	10.07	PASS
Band1	20	18500	18	#Max	QPSK	1.5	9.97	PASS
Band1	20	18500	18	#Max	QPSK	5.5	23.04	PASS
Band1	20	18500	18	#Max	QPSK	23.5	19.63	PASS
Band1	20	18500	100	#0	QPSK	-0.015	14.70	PASS
Band1	20	18500	100	#0	QPSK	-3.3	11.04	PASS
Band1	20	18500	100	#0	QPSK	-5.5	8.89	PASS
Band1	20	18500	100	#0	QPSK	-20.5	12.69	PASS
Band1	20	18500	100	#0	QPSK	0.075	16.58	PASS
Band1	20	18500	100	#0	QPSK	1.5	13.82	PASS
Band1	20	18500	100	#0	QPSK	5.5	13.05	PASS
Band1	20	18500	100	#0	QPSK	20.5	16.42	PASS
Band1	20	18500	18	#0	16QAM	-0.075	5.34	PASS
Band1	20	18500	18	#0	16QAM	-1.5	7.45	PASS
Band1	20	18500	18	#0	16QAM	-5.5	23.83	PASS
Band1	20	18500	18	#0	16QAM	-24.5	18.90	PASS
Band1	20	18500	18	#0	16QAM	0.435	28.75	PASS

Band1	20	18500	18	#0	16QAM	1.5	29.49	PASS
Band1	20	18500	18	#0	16QAM	11.5	28.47	PASS
Band1	20	18500	18	#0	16QAM	22.5	19.68	PASS
Band1	20	18500	18	#Max	16QAM	-0.375	24.21	PASS
Band1	20	18500	18	#Max	16QAM	-1.5	25.70	PASS
Band1	20	18500	18	#Max	16QAM	-12.5	22.05	PASS
Band1	20	18500	18	#Max	16QAM	-20.5	20.14	PASS
Band1	20	18500	18	#Max	16QAM	0.015	11.84	PASS
Band1	20	18500	18	#Max	16QAM	1.5	11.94	PASS
Band1	20	18500	18	#Max	16QAM	5.5	24.24	PASS
Band1	20	18500	18	#Max	16QAM	22.5	19.65	PASS
Band1	20	18500	100	#0	16QAM	-0.525	16.12	PASS
Band1	20	18500	100	#0	16QAM	-1.5	12.56	PASS
Band1	20	18500	100	#0	16QAM	-5.5	10.62	PASS
Band1	20	18500	100	#0	16QAM	-20.5	14.00	PASS
Band1	20	18500	100	#0	16QAM	0.675	19.10	PASS
Band1	20	18500	100	#0	16QAM	1.5	15.98	PASS
Band1	20	18500	100	#0	16QAM	5.5	14.98	PASS
Band1	20	18500	100	#0	16QAM	20.5	16.17	PASS
Band20	5	24175	8	#0	QPSK	-0.015	16.13	PASS
Band20	5	24175	8	#0	QPSK	-1.5	21.17	PASS
Band20	5	24175	8	#0	QPSK	-5.5	31.26	PASS
Band20	5	24175	8	#0	QPSK	-6.5	21.05	PASS
Band20	5	24175	8	#0	QPSK	0.015	28.92	PASS
Band20	5	24175	8	#0	QPSK	2	27.56	PASS
Band20	5	24175	8	#0	QPSK	5.5	33.20	PASS
Band20	5	24175	8	#0	QPSK	6.5	21.23	PASS
Band20	5	24175	8	#Max	QPSK	-0.015	28.67	PASS
Band20	5	24175	8	#Max	QPSK	-2	28.35	PASS
Band20	5	24175	8	#Max	QPSK	-5.5	33.71	PASS
Band20	5	24175	8	#Max	QPSK	-6.5	21.81	PASS
Band20	5	24175	8	#Max	QPSK	0.015	15.80	PASS
Band20	5	24175	8	#Max	QPSK	1.5	18.17	PASS
Band20	5	24175	8	#Max	QPSK	5.5	28.50	PASS
Band20	5	24175	8	#Max	QPSK	6.5	18.97	PASS
Band20	5	24175	25	#0	QPSK	-0.015	22.51	PASS
Band20	5	24175	25	#0	QPSK	-1.5	22.15	PASS
Band20	5	24175	25	#0	QPSK	-5.5	32.18	PASS
Band20	5	24175	25	#0	QPSK	-6.5	21.41	PASS
Band20	5	24175	25	#0	QPSK	0.015	22.21	PASS
Band20	5	24175	25	#0	QPSK	1.5	20.48	PASS
Band20	5	24175	25	#0	QPSK	5.5	27.29	PASS
Band20	5	24175	25	#0	QPSK	6.5	18.74	PASS
Band20	5	24175	8	#0	16QAM	-0.015	18.10	PASS

Band20	5	24175	8	#0	16QAM	-1.5	24.58	PASS
Band20	5	24175	8	#0	16QAM	-5.5	31.75	PASS
Band20	5	24175	8	#0	16QAM	-6.5	21.16	PASS
Band20	5	24175	8	#0	16QAM	0.015	30.44	PASS
Band20	5	24175	8	#0	16QAM	2	26.21	PASS
Band20	5	24175	8	#0	16QAM	5.5	33.33	PASS
Band20	5	24175	8	#0	16QAM	6.5	21.40	PASS
Band20	5	24175	8	#Max	16QAM	-0.015	29.55	PASS
Band20	5	24175	8	#Max	16QAM	-2	27.13	PASS
Band20	5	24175	8	#Max	16QAM	-5.5	33.83	PASS
Band20	5	24175	8	#Max	16QAM	-6.5	21.94	PASS
Band20	5	24175	8	#Max	16QAM	0.015	17.24	PASS
Band20	5	24175	8	#Max	16QAM	1.5	21.51	PASS
Band20	5	24175	8	#Max	16QAM	5.5	28.91	PASS
Band20	5	24175	8	#Max	16QAM	6.5	18.94	PASS
Band20	5	24175	25	#0	16QAM	-0.015	23.37	PASS
Band20	5	24175	25	#0	16QAM	-1.5	23.34	PASS
Band20	5	24175	25	#0	16QAM	-5.5	32.75	PASS
Band20	5	24175	25	#0	16QAM	-6.5	21.63	PASS
Band20	5	24175	25	#0	16QAM	0.015	23.61	PASS
Band20	5	24175	25	#0	16QAM	1.5	21.60	PASS
Band20	5	24175	25	#0	16QAM	5.5	29.44	PASS
Band20	5	24175	25	#0	16QAM	6.5	19.80	PASS
Band20	5	24300	8	#0	QPSK	-0.015	13.09	PASS
Band20	5	24300	8	#0	QPSK	-1.5	17.96	PASS
Band20	5	24300	8	#0	QPSK	-5.5	28.21	PASS
Band20	5	24300	8	#0	QPSK	-6.5	18.77	PASS
Band20	5	24300	8	#0	QPSK	0.015	28.54	PASS
Band20	5	24300	8	#0	QPSK	2	25.17	PASS
Band20	5	24300	8	#0	QPSK	5.5	33.16	PASS
Band20	5	24300	8	#0	QPSK	6.5	21.24	PASS
Band20	5	24300	8	#Max	QPSK	-0.015	28.79	PASS
Band20	5	24300	8	#Max	QPSK	-2	25.96	PASS
Band20	5	24300	8	#Max	QPSK	-5.5	33.28	PASS
Band20	5	24300	8	#Max	QPSK	-6.5	21.51	PASS
Band20	5	24300	8	#Max	QPSK	0.015	15.39	PASS
Band20	5	24300	8	#Max	QPSK	1.5	19.27	PASS
Band20	5	24300	8	#Max	QPSK	5.5	28.49	PASS
Band20	5	24300	8	#Max	QPSK	6.5	18.99	PASS
Band20	5	24300	25	#0	QPSK	-0.015	22.36	PASS
Band20	5	24300	25	#0	QPSK	-1.5	21.01	PASS
Band20	5	24300	25	#0	QPSK	-5.5	27.47	PASS
Band20	5	24300	25	#0	QPSK	-6.5	18.70	PASS
Band20	5	24300	25	#0	QPSK	0.015	21.70	PASS

Band20	5	24300	25	#0	QPSK	1.5	19.72	PASS
Band20	5	24300	25	#0	QPSK	5.5	27.34	PASS
Band20	5	24300	25	#0	QPSK	6.5	18.29	PASS
Band20	5	24300	8	#0	16QAM	-0.015	14.96	PASS
Band20	5	24300	8	#0	16QAM	-1.5	21.23	PASS
Band20	5	24300	8	#0	16QAM	-5.5	28.82	PASS
Band20	5	24300	8	#0	16QAM	-6.5	18.89	PASS
Band20	5	24300	8	#0	16QAM	0.015	29.42	PASS
Band20	5	24300	8	#0	16QAM	2	24.27	PASS
Band20	5	24300	8	#0	16QAM	5.5	33.23	PASS
Band20	5	24300	8	#0	16QAM	6.5	21.35	PASS
Band20	5	24300	8	#Max	16QAM	-0.015	29.49	PASS
Band20	5	24300	8	#Max	16QAM	-2	25.30	PASS
Band20	5	24300	8	#Max	16QAM	-5.5	33.36	PASS
Band20	5	24300	8	#Max	16QAM	-6.5	21.55	PASS
Band20	5	24300	8	#Max	16QAM	0.015	16.54	PASS
Band20	5	24300	8	#Max	16QAM	1.5	22.39	PASS
Band20	5	24300	8	#Max	16QAM	5.5	29.02	PASS
Band20	5	24300	8	#Max	16QAM	6.5	18.78	PASS
Band20	5	24300	25	#0	16QAM	-0.015	23.39	PASS
Band20	5	24300	25	#0	16QAM	-1.5	23.27	PASS
Band20	5	24300	25	#0	16QAM	-5.5	29.56	PASS
Band20	5	24300	25	#0	16QAM	-6.5	19.90	PASS
Band20	5	24300	25	#0	16QAM	0.015	23.72	PASS
Band20	5	24300	25	#0	16QAM	1.5	22.35	PASS
Band20	5	24300	25	#0	16QAM	5.5	29.62	PASS
Band20	5	24300	25	#0	16QAM	6.5	19.62	PASS
Band20	5	24425	8	#0	QPSK	-0.015	14.70	PASS
Band20	5	24425	8	#0	QPSK	-1.5	19.84	PASS
Band20	5	24425	8	#0	QPSK	-5.5	28.89	PASS
Band20	5	24425	8	#0	QPSK	-6.5	19.22	PASS
Band20	5	24425	8	#0	QPSK	0.015	29.18	PASS
Band20	5	24425	8	#0	QPSK	2	25.09	PASS
Band20	5	24425	8	#0	QPSK	5.5	33.34	PASS
Band20	5	24425	8	#0	QPSK	6.5	21.53	PASS
Band20	5	24425	8	#Max	QPSK	-0.015	27.92	PASS
Band20	5	24425	8	#Max	QPSK	-2	25.87	PASS
Band20	5	24425	8	#Max	QPSK	-5.5	33.23	PASS
Band20	5	24425	8	#Max	QPSK	-6.5	21.39	PASS
Band20	5	24425	8	#Max	QPSK	0.015	15.70	PASS
Band20	5	24425	8	#Max	QPSK	1.5	21.14	PASS
Band20	5	24425	8	#Max	QPSK	5.5	29.86	PASS
Band20	5	24425	8	#Max	QPSK	6.5	19.97	PASS
Band20	5	24425	25	#0	QPSK	-0.015	22.12	PASS

Band20	5	24425	25	#0	QPSK	-1.5	21.84	PASS
Band20	5	24425	25	#0	QPSK	-5.5	27.92	PASS
Band20	5	24425	25	#0	QPSK	-6.5	18.76	PASS
Band20	5	24425	25	#0	QPSK	0.015	22.11	PASS
Band20	5	24425	25	#0	QPSK	1.5	20.81	PASS
Band20	5	24425	25	#0	QPSK	5.5	29.84	PASS
Band20	5	24425	25	#0	QPSK	6.5	19.99	PASS
Band20	5	24425	8	#0	16QAM	-0.015	16.28	PASS
Band20	5	24425	8	#0	16QAM	-1.5	23.42	PASS
Band20	5	24425	8	#0	16QAM	-5.5	29.57	PASS
Band20	5	24425	8	#0	16QAM	-6.5	19.43	PASS
Band20	5	24425	8	#0	16QAM	0.015	30.39	PASS
Band20	5	24425	8	#0	16QAM	2	24.85	PASS
Band20	5	24425	8	#0	16QAM	5.5	33.39	PASS
Band20	5	24425	8	#0	16QAM	6.5	21.53	PASS
Band20	5	24425	8	#Max	16QAM	-0.015	29.43	PASS
Band20	5	24425	8	#Max	16QAM	-2	25.03	PASS
Band20	5	24425	8	#Max	16QAM	-5.5	33.28	PASS
Band20	5	24425	8	#Max	16QAM	-6.5	21.49	PASS
Band20	5	24425	8	#Max	16QAM	0.015	17.22	PASS
Band20	5	24425	8	#Max	16QAM	1.5	24.43	PASS
Band20	5	24425	8	#Max	16QAM	5.5	30.20	PASS
Band20	5	24425	8	#Max	16QAM	6.5	19.86	PASS
Band20	5	24425	25	#0	16QAM	-0.015	23.23	PASS
Band20	5	24425	25	#0	16QAM	-1.5	23.66	PASS
Band20	5	24425	25	#0	16QAM	-5.5	29.89	PASS
Band20	5	24425	25	#0	16QAM	-6.5	19.94	PASS
Band20	5	24425	25	#0	16QAM	0.015	23.77	PASS
Band20	5	24425	25	#0	16QAM	1.5	22.94	PASS
Band20	5	24425	25	#0	16QAM	5.5	31.46	PASS
Band20	5	24425	25	#0	16QAM	6.5	20.67	PASS
Band20	10	24200	12	#0	QPSK	-0.015	18.10	PASS
Band20	10	24200	12	#0	QPSK	-1.5	19.94	PASS
Band20	10	24200	12	#0	QPSK	-5.5	32.60	PASS
Band20	10	24200	12	#0	QPSK	-11.5	22.14	PASS
Band20	10	24200	12	#0	QPSK	0.015	31.09	PASS
Band20	10	24200	12	#0	QPSK	4.5	27.58	PASS
Band20	10	24200	12	#0	QPSK	5.5	23.82	PASS
Band20	10	24200	12	#0	QPSK	13.5	21.51	PASS
Band20	10	24200	12	#Max	QPSK	-0.015	32.31	PASS
Band20	10	24200	12	#Max	QPSK	-4.3	29.94	PASS
Band20	10	24200	12	#Max	QPSK	-5.5	28.15	PASS
Band20	10	24200	12	#Max	QPSK	-12.5	22.16	PASS
Band20	10	24200	12	#Max	QPSK	0.015	11.36	PASS

Band20	10	24200	12	#Max	QPSK	1.5	14.39	PASS
Band20	10	24200	12	#Max	QPSK	5.5	30.76	PASS
Band20	10	24200	12	#Max	QPSK	12.5	18.50	PASS
Band20	10	24200	50	#0	QPSK	-0.015	23.58	PASS
Band20	10	24200	50	#0	QPSK	-1.5	21.37	PASS
Band20	10	24200	50	#0	QPSK	-5.5	27.53	PASS
Band20	10	24200	50	#0	QPSK	-10.5	22.11	PASS
Band20	10	24200	50	#0	QPSK	0.015	22.39	PASS
Band20	10	24200	50	#0	QPSK	1.5	19.28	PASS
Band20	10	24200	50	#0	QPSK	5.5	19.36	PASS
Band20	10	24200	50	#0	QPSK	10.5	14.61	PASS
Band20	10	24200	12	#0	16QAM	-0.015	19.31	PASS
Band20	10	24200	12	#0	16QAM	-1.5	22.95	PASS
Band20	10	24200	12	#0	16QAM	-5.5	32.91	PASS
Band20	10	24200	12	#0	16QAM	-10.5	22.15	PASS
Band20	10	24200	12	#0	16QAM	0.015	32.07	PASS
Band20	10	24200	12	#0	16QAM	4.5	26.74	PASS
Band20	10	24200	12	#0	16QAM	5.5	23.01	PASS
Band20	10	24200	12	#0	16QAM	14.5	21.58	PASS
Band20	10	24200	12	#Max	16QAM	-0.015	33.11	PASS
Band20	10	24200	12	#Max	16QAM	-4.5	29.80	PASS
Band20	10	24200	12	#Max	16QAM	-5.5	27.74	PASS
Band20	10	24200	12	#Max	16QAM	-14.5	22.14	PASS
Band20	10	24200	12	#Max	16QAM	0.015	13.69	PASS
Band20	10	24200	12	#Max	16QAM	1.5	17.52	PASS
Band20	10	24200	12	#Max	16QAM	5.5	31.33	PASS
Band20	10	24200	12	#Max	16QAM	12.5	18.96	PASS
Band20	10	24300	12	#0	QPSK	-0.015	12.82	PASS
Band20	10	24300	12	#0	QPSK	-1.5	14.99	PASS
Band20	10	24300	12	#0	QPSK	-5.5	31.41	PASS
Band20	10	24300	12	#0	QPSK	-11.5	18.33	PASS
Band20	10	24300	12	#0	QPSK	0.015	31.39	PASS
Band20	10	24300	12	#0	QPSK	4.5	25.97	PASS
Band20	10	24300	12	#0	QPSK	5.5	22.22	PASS
Band20	10	24300	12	#0	QPSK	12.5	21.60	PASS
Band20	10	24300	12	#Max	QPSK	-0.015	31.51	PASS
Band20	10	24300	12	#Max	QPSK	-4.5	27.51	PASS
Band20	10	24300	12	#Max	QPSK	-5.5	23.86	PASS
Band20	10	24300	12	#Max	QPSK	-10.5	21.89	PASS
Band20	10	24300	12	#Max	QPSK	0.015	14.33	PASS
Band20	10	24300	12	#Max	QPSK	1.5	15.85	PASS
Band20	10	24300	12	#Max	QPSK	5.5	30.97	PASS
Band20	10	24300	12	#Max	QPSK	11.5	18.78	PASS
Band20	10	24300	50	#0	QPSK	-0.015	23.05	PASS

Band20	10	24300	50	#0	QPSK	-1.5	21.34	PASS
Band20	10	24300	50	#0	QPSK	-5.5	22.51	PASS
Band20	10	24300	50	#0	QPSK	-10.5	17.08	PASS
Band20	10	24300	50	#0	QPSK	0.015	22.64	PASS
Band20	10	24300	50	#0	QPSK	1.5	19.63	PASS
Band20	10	24300	50	#0	QPSK	5.5	20.37	PASS
Band20	10	24300	50	#0	QPSK	10.5	15.99	PASS
Band20	10	24300	12	#0	16QAM	-0.015	14.88	PASS
Band20	10	24300	12	#0	16QAM	-1.5	17.99	PASS
Band20	10	24300	12	#0	16QAM	-5.5	31.91	PASS
Band20	10	24300	12	#0	16QAM	-12.5	18.99	PASS
Band20	10	24300	12	#0	16QAM	0.015	32.73	PASS
Band20	10	24300	12	#0	16QAM	4.5	25.75	PASS
Band20	10	24300	12	#0	16QAM	5.5	22.14	PASS
Band20	10	24300	12	#0	16QAM	10.5	21.63	PASS
Band20	10	24300	12	#Max	16QAM	-0.015	32.24	PASS
Band20	10	24300	12	#Max	16QAM	-4.5	26.55	PASS
Band20	10	24300	12	#Max	16QAM	-5.5	22.85	PASS
Band20	10	24300	12	#Max	16QAM	-10.5	21.92	PASS
Band20	10	24300	12	#Max	16QAM	0.015	16.07	PASS
Band20	10	24300	12	#Max	16QAM	1.5	18.84	PASS
Band20	10	24300	12	#Max	16QAM	5.5	31.42	PASS
Band20	10	24300	12	#Max	16QAM	11.5	19.11	PASS
Band20	10	24400	12	#0	QPSK	-0.015	12.82	PASS
Band20	10	24400	12	#0	QPSK	-1.5	15.13	PASS
Band20	10	24400	12	#0	QPSK	-5.5	31.41	PASS
Band20	10	24400	12	#0	QPSK	-12.5	17.80	PASS
Band20	10	24400	12	#0	QPSK	0.015	31.86	PASS
Band20	10	24400	12	#0	QPSK	4.5	27.05	PASS
Band20	10	24400	12	#0	QPSK	5.5	23.56	PASS
Band20	10	24400	12	#0	QPSK	14.5	21.70	PASS
Band20	10	24400	12	#Max	QPSK	-0.015	31.70	PASS
Band20	10	24400	12	#Max	QPSK	-4.5	27.75	PASS
Band20	10	24400	12	#Max	QPSK	-5.5	24.03	PASS
Band20	10	24400	12	#Max	QPSK	-10.5	21.70	PASS
Band20	10	24400	12	#Max	QPSK	0.015	16.07	PASS
Band20	10	24400	12	#Max	QPSK	1.5	18.85	PASS
Band20	10	24400	12	#Max	QPSK	5.5	31.97	PASS
Band20	10	24400	12	#Max	QPSK	12.5	21.66	PASS
Band20	10	24400	50	#0	QPSK	-0.015	23.33	PASS
Band20	10	24400	50	#0	QPSK	-2	20.64	PASS
Band20	10	24400	50	#0	QPSK	-5.5	21.01	PASS
Band20	10	24400	50	#0	QPSK	-10.5	15.50	PASS
Band20	10	24400	50	#0	QPSK	0.015	22.23	PASS

Band20	10	24400	50	#0	QPSK	1.5	18.79	PASS
Band20	10	24400	50	#0	QPSK	5.5	21.42	PASS
Band20	10	24400	50	#0	QPSK	10.5	21.44	PASS
Band20	10	24400	12	#0	16QAM	-0.015	14.11	PASS
Band20	10	24400	12	#0	16QAM	-1.5	17.55	PASS
Band20	10	24400	12	#0	16QAM	-5.5	31.73	PASS
Band20	10	24400	12	#0	16QAM	-12.5	18.14	PASS
Band20	10	24400	12	#0	16QAM	0.015	32.96	PASS
Band20	10	24400	12	#0	16QAM	4.5	26.84	PASS
Band20	10	24400	12	#0	16QAM	5.5	23.44	PASS
Band20	10	24400	12	#0	16QAM	14.5	21.71	PASS
Band20	10	24400	12	#Max	16QAM	-0.015	32.71	PASS
Band20	10	24400	12	#Max	16QAM	-4.5	26.38	PASS
Band20	10	24400	12	#Max	16QAM	-5.5	22.56	PASS
Band20	10	24400	12	#Max	16QAM	-10.5	21.85	PASS
Band20	10	24400	12	#Max	16QAM	0.015	17.53	PASS
Band20	10	24400	12	#Max	16QAM	1.5	21.78	PASS
Band20	10	24400	12	#Max	16QAM	5.5	32.24	PASS
Band20	10	24400	12	#Max	16QAM	14.5	21.66	PASS
Band20	20	24250	18	#0	QPSK	-0.015	18.30	PASS
Band20	20	24250	18	#0	QPSK	-1.5	19.50	PASS
Band20	20	24250	18	#0	QPSK	-5.5	30.80	PASS
Band20	20	24250	18	#0	QPSK	-23.5	22.11	PASS
Band20	20	24250	18	#0	QPSK	0.015	33.34	PASS
Band20	20	24250	18	#0	QPSK	2.3	34.77	PASS
Band20	20	24250	18	#0	QPSK	11.5	25.03	PASS
Band20	20	24250	18	#0	QPSK	24.5	21.28	PASS
Band20	20	24250	18	#Max	QPSK	-0.015	34.37	PASS
Band20	20	24250	18	#Max	QPSK	-2.3	35.77	PASS
Band20	20	24250	18	#Max	QPSK	-6.5	33.97	PASS
Band20	20	24250	18	#Max	QPSK	-24.5	22.12	PASS
Band20	20	24250	18	#Max	QPSK	0.015	15.24	PASS
Band20	20	24250	18	#Max	QPSK	1.5	16.17	PASS
Band20	20	24250	18	#Max	QPSK	5.5	27.48	PASS
Band20	20	24250	18	#Max	QPSK	23.5	21.30	PASS
Band20	20	24250	100	#0	QPSK	-0.075	24.19	PASS
Band20	20	24250	100	#0	QPSK	-1.5	22.79	PASS
Band20	20	24250	100	#0	QPSK	-5.5	25.55	PASS
Band20	20	24250	100	#0	QPSK	-22.5	22.11	PASS
Band20	20	24250	100	#0	QPSK	0.015	22.91	PASS
Band20	20	24250	100	#0	QPSK	3.3	20.59	PASS
Band20	20	24250	100	#0	QPSK	5.5	18.28	PASS
Band20	20	24250	100	#0	QPSK	20.5	21.01	PASS
Band20	20	24250	18	#0	16QAM	-0.015	19.30	PASS

Band20	20	24250	18	#0	16QAM	-1.5	21.89	PASS
Band20	20	24250	18	#0	16QAM	-5.5	31.41	PASS
Band20	20	24250	18	#0	16QAM	-23.5	22.08	PASS
Band20	20	24250	18	#0	16QAM	0.015	34.26	PASS
Band20	20	24250	18	#0	16QAM	2.3	35.23	PASS
Band20	20	24250	18	#0	16QAM	11.5	24.08	PASS
Band20	20	24250	18	#0	16QAM	24.5	21.31	PASS
Band20	20	24250	18	#Max	16QAM	-0.015	34.52	PASS
Band20	20	24250	18	#Max	16QAM	-2.3	35.94	PASS
Band20	20	24250	18	#Max	16QAM	-5.5	33.93	PASS
Band20	20	24250	18	#Max	16QAM	-24.5	22.11	PASS
Band20	20	24250	18	#Max	16QAM	0.015	16.50	PASS
Band20	20	24250	18	#Max	16QAM	1.5	18.50	PASS
Band20	20	24250	18	#Max	16QAM	5.5	28.17	PASS
Band20	20	24250	18	#Max	16QAM	23.5	21.28	PASS
Band20	20	24300	18	#0	QPSK	-0.015	13.61	PASS
Band20	20	24300	18	#0	QPSK	-1.5	15.53	PASS
Band20	20	24300	18	#0	QPSK	-5.5	31.02	PASS
Band20	20	24300	18	#0	QPSK	-22.5	22.10	PASS
Band20	20	24300	18	#0	QPSK	0.015	33.64	PASS
Band20	20	24300	18	#0	QPSK	2.3	33.36	PASS
Band20	20	24300	18	#0	QPSK	11.5	25.96	PASS
Band20	20	24300	18	#0	QPSK	23.5	21.27	PASS
Band20	20	24300	18	#Max	QPSK	-0.015	34.45	PASS
Band20	20	24300	18	#Max	QPSK	-2.3	33.87	PASS
Band20	20	24300	18	#Max	QPSK	-9.5	29.02	PASS
Band20	20	24300	18	#Max	QPSK	-24.5	22.10	PASS
Band20	20	24300	18	#Max	QPSK	0.015	11.25	PASS
Band20	20	24300	18	#Max	QPSK	1.5	13.34	PASS
Band20	20	24300	18	#Max	QPSK	5.5	30.51	PASS
Band20	20	24300	18	#Max	QPSK	24.5	21.23	PASS
Band20	20	24300	100	#0	QPSK	-0.045	23.15	PASS
Band20	20	24300	100	#0	QPSK	-1.5	21.21	PASS
Band20	20	24300	100	#0	QPSK	-5.5	19.77	PASS
Band20	20	24300	100	#0	QPSK	-22.5	22.10	PASS
Band20	20	24300	100	#0	QPSK	0.015	21.79	PASS
Band20	20	24300	100	#0	QPSK	1.5	20.17	PASS
Band20	20	24300	100	#0	QPSK	5.5	19.93	PASS
Band20	20	24300	100	#0	QPSK	22.5	21.33	PASS
Band20	20	24300	18	#0	16QAM	-0.015	15.14	PASS
Band20	20	24300	18	#0	16QAM	-1.5	17.96	PASS
Band20	20	24300	18	#0	16QAM	-5.5	32.24	PASS
Band20	20	24300	18	#0	16QAM	-24.5	22.11	PASS
Band20	20	24300	18	#0	16QAM	0.015	33.94	PASS

Band20	20	24300	18	#0	16QAM	2.3	33.79	PASS
Band20	20	24300	18	#0	16QAM	11.5	25.04	PASS
Band20	20	24300	18	#0	16QAM	24.5	21.29	PASS
Band20	20	24300	18	#Max	16QAM	-0.015	34.51	PASS
Band20	20	24300	18	#Max	16QAM	-2.3	34.32	PASS
Band20	20	24300	18	#Max	16QAM	-10.5	28.97	PASS
Band20	20	24300	18	#Max	16QAM	-24.5	22.07	PASS
Band20	20	24300	18	#Max	16QAM	0.015	13.01	PASS
Band20	20	24300	18	#Max	16QAM	1.5	16.08	PASS
Band20	20	24300	18	#Max	16QAM	5.5	31.64	PASS
Band20	20	24300	18	#Max	16QAM	23.5	21.23	PASS
Band20	20	24350	18	#0	QPSK	-0.015	12.30	PASS
Band20	20	24350	18	#0	QPSK	-1.5	14.31	PASS
Band20	20	24350	18	#0	QPSK	-5.5	28.27	PASS
Band20	20	24350	18	#0	QPSK	-24.5	22.04	PASS
Band20	20	24350	18	#0	QPSK	0.015	32.86	PASS
Band20	20	24350	18	#0	QPSK	1.5	35.45	PASS
Band20	20	24350	18	#0	QPSK	8.5	31.34	PASS
Band20	20	24350	18	#0	QPSK	24.5	21.27	PASS
Band20	20	24350	18	#Max	QPSK	-0.015	33.69	PASS
Band20	20	24350	18	#Max	QPSK	-1.5	35.70	PASS
Band20	20	24350	18	#Max	QPSK	-12.5	24.31	PASS
Band20	20	24350	18	#Max	QPSK	-24.5	22.04	PASS
Band20	20	24350	18	#Max	QPSK	0.015	15.64	PASS
Band20	20	24350	18	#Max	QPSK	1.5	18.05	PASS
Band20	20	24350	18	#Max	QPSK	6.5	30.24	PASS
Band20	20	24350	18	#Max	QPSK	24.5	21.25	PASS
Band20	20	24350	100	#0	QPSK	-0.015	22.70	PASS
Band20	20	24350	100	#0	QPSK	-1.5	20.05	PASS
Band20	20	24350	100	#0	QPSK	-5.5	18.47	PASS
Band20	20	24350	100	#0	QPSK	-23.5	22.06	PASS
Band20	20	24350	100	#0	QPSK	0.015	22.66	PASS
Band20	20	24350	100	#0	QPSK	1.5	21.21	PASS
Band20	20	24350	100	#0	QPSK	5.5	21.92	PASS
Band20	20	24350	100	#0	QPSK	24.5	21.26	PASS
Band20	20	24350	18	#0	16QAM	-0.015	14.92	PASS
Band20	20	24350	18	#0	16QAM	-1.5	17.72	PASS
Band20	20	24350	18	#0	16QAM	-6.5	29.41	PASS
Band20	20	24350	18	#0	16QAM	-24.5	22.03	PASS
Band20	20	24350	18	#0	16QAM	0.015	33.76	PASS
Band20	20	24350	18	#0	16QAM	1.5	35.77	PASS
Band20	20	24350	18	#0	16QAM	8.5	31.58	PASS
Band20	20	24350	18	#0	16QAM	22.5	21.23	PASS
Band20	20	24350	18	#Max	16QAM	-0.015	34.24	PASS

Band20	20	24350	18	#Max	16QAM	-2	35.90	PASS
Band20	20	24350	18	#Max	16QAM	-12.5	23.82	PASS
Band20	20	24350	18	#Max	16QAM	-24.5	22.11	PASS
Band20	20	24350	18	#Max	16QAM	0.015	17.64	PASS
Band20	20	24350	18	#Max	16QAM	1.5	20.86	PASS
Band20	20	24350	18	#Max	16QAM	6.5	30.78	PASS
Band20	20	24350	18	#Max	16QAM	24.5	21.22	PASS
Band3	1.4	19207	5	#0	QPSK	-0.045	21.21	PASS
Band3	1.4	19207	5	#0	QPSK	-1.5	26.83	PASS
Band3	1.4	19207	5	#0	QPSK	-3	16.78	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	22.60	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	29.62	PASS
Band3	1.4	19207	5	#0	QPSK	3	17.27	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	23.05	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	29.42	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	16.70	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	19.31	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	26.87	PASS
Band3	1.4	19207	5	#Max	QPSK	3	17.24	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	21.76	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	26.81	PASS
Band3	1.4	19207	6	#0	QPSK	-3	16.81	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	20.59	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	27.20	PASS
Band3	1.4	19207	6	#0	QPSK	3	17.34	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	-0.015	21.01	PASS
Band3	1.4	19207	5	#0	16QAM	-1.5	27.81	PASS
Band3	1.4	19207	5	#0	16QAM	-3	17.37	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	0.015	22.97	PASS
Band3	1.4	19207	5	#0	16QAM	1.5	29.93	PASS
Band3	1.4	19207	5	#0	16QAM	3	17.85	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	-0.015	23.16	PASS
Band3	1.4	19207	5	#Max	16QAM	-1.5	29.95	PASS
Band3	1.4	19207	5	#Max	16QAM	-3	17.42	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	0.015	20.18	PASS

Band3	1.4	19207	5	#Max	16QAM	1.5	28.28	PASS
Band3	1.4	19207	5	#Max	16QAM	3	17.81	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	-0.015	22.42	PASS
Band3	1.4	19207	6	#0	16QAM	-1.5	27.71	PASS
Band3	1.4	19207	6	#0	16QAM	-3	17.56	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	0.015	21.74	PASS
Band3	1.4	19207	6	#0	16QAM	1.5	27.93	PASS
Band3	1.4	19207	6	#0	16QAM	3	17.96	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	22.54	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	26.43	PASS
Band3	1.4	19575	5	#0	QPSK	-3	16.50	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	25.64	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	28.25	PASS
Band3	1.4	19575	5	#0	QPSK	3	17.14	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.015	25.74	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	28.18	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	16.53	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	22.64	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	26.95	PASS
Band3	1.4	19575	5	#Max	QPSK	3	17.23	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	26.24	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	27.18	PASS
Band3	1.4	19575	6	#0	QPSK	-3	16.61	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	25.71	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	27.71	PASS
Band3	1.4	19575	6	#0	QPSK	3	17.38	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	-0.015	24.69	PASS
Band3	1.4	19575	5	#0	16QAM	-1.5	28.41	PASS
Band3	1.4	19575	5	#0	16QAM	-3	17.48	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	0.015	27.65	PASS
Band3	1.4	19575	5	#0	16QAM	1.5	29.63	PASS
Band3	1.4	19575	5	#0	16QAM	3	18.18	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	-0.015	27.26	PASS

Band3	1.4	19575	5	#Max	16QAM	-1.5	29.40	PASS
Band3	1.4	19575	5	#Max	16QAM	-3	17.46	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	0.015	24.27	PASS
Band3	1.4	19575	5	#Max	16QAM	1.5	28.50	PASS
Band3	1.4	19575	5	#Max	16QAM	3	17.90	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	-0.015	27.00	PASS
Band3	1.4	19575	6	#0	16QAM	-1.5	28.27	PASS
Band3	1.4	19575	6	#0	16QAM	-3	17.45	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	0.015	26.74	PASS
Band3	1.4	19575	6	#0	16QAM	1.5	28.63	PASS
Band3	1.4	19575	6	#0	16QAM	3	18.06	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	9.35	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	20.00	PASS
Band3	1.4	19943	5	#0	QPSK	-3	15.44	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	10.26	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	21.13	PASS
Band3	1.4	19943	5	#0	QPSK	3	16.08	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.015	10.82	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	21.40	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	15.39	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	7.60	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	18.98	PASS
Band3	1.4	19943	5	#Max	QPSK	3	15.97	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	13.40	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	21.95	PASS
Band3	1.4	19943	6	#0	QPSK	-3	15.72	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.015	12.43	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	21.13	PASS
Band3	1.4	19943	6	#0	QPSK	3	16.17	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	-0.015	11.31	PASS
Band3	1.4	19943	5	#0	16QAM	-1.5	22.38	PASS
Band3	1.4	19943	5	#0	16QAM	-3	16.55	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	0.015	12.49	PASS

Band3	1.4	19943	5	#0	16QAM	1.5	23.92	PASS
Band3	1.4	19943	5	#0	16QAM	3	17.10	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	-0.015	13.46	PASS
Band3	1.4	19943	5	#Max	16QAM	-1.5	24.90	PASS
Band3	1.4	19943	5	#Max	16QAM	-3	16.66	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	0.015	10.72	PASS
Band3	1.4	19943	5	#Max	16QAM	1.5	21.84	PASS
Band3	1.4	19943	5	#Max	16QAM	3	16.91	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	-0.015	15.62	PASS
Band3	1.4	19943	6	#0	16QAM	-1.5	23.65	PASS
Band3	1.4	19943	6	#0	16QAM	-3	16.72	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	0.045	14.54	PASS
Band3	1.4	19943	6	#0	16QAM	1.5	22.65	PASS
Band3	1.4	19943	6	#0	16QAM	3	17.04	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	15.84	PASS
Band3	5	19225	8	#0	QPSK	-1.5	18.30	PASS
Band3	5	19225	8	#0	QPSK	-5.5	29.31	PASS
Band3	5	19225	8	#0	QPSK	-6.5	18.72	PASS
Band3	5	19225	8	#0	QPSK	0.015	30.36	PASS
Band3	5	19225	8	#0	QPSK	1.5	30.26	PASS
Band3	5	19225	8	#0	QPSK	5.5	32.10	PASS
Band3	5	19225	8	#0	QPSK	6.5	20.19	PASS
Band3	5	19225	8	#Max	QPSK	-0.015	28.98	PASS
Band3	5	19225	8	#Max	QPSK	-1.5	30.22	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	31.92	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	20.17	PASS
Band3	5	19225	8	#Max	QPSK	0.015	14.05	PASS
Band3	5	19225	8	#Max	QPSK	1.5	19.34	PASS
Band3	5	19225	8	#Max	QPSK	5.5	30.14	PASS
Band3	5	19225	8	#Max	QPSK	6.5	19.10	PASS
Band3	5	19225	25	#0	QPSK	-0.015	20.23	PASS
Band3	5	19225	25	#0	QPSK	-1.5	16.12	PASS
Band3	5	19225	25	#0	QPSK	-5.5	27.19	PASS
Band3	5	19225	25	#0	QPSK	-6.5	17.53	PASS
Band3	5	19225	25	#0	QPSK	0.015	19.46	PASS
Band3	5	19225	25	#0	QPSK	1.5	15.18	PASS
Band3	5	19225	25	#0	QPSK	5.5	28.63	PASS
Band3	5	19225	25	#0	QPSK	6.5	18.41	PASS
Band3	5	19225	8	#0	16QAM	-0.015	16.29	PASS

Band3	5	19225	8	#0	16QAM	-1.5	20.92	PASS
Band3	5	19225	8	#0	16QAM	-5.5	29.89	PASS
Band3	5	19225	8	#0	16QAM	-6.5	19.01	PASS
Band3	5	19225	8	#0	16QAM	0.015	30.93	PASS
Band3	5	19225	8	#0	16QAM	1.5	30.86	PASS
Band3	5	19225	8	#0	16QAM	5.5	32.19	PASS
Band3	5	19225	8	#0	16QAM	6.5	20.25	PASS
Band3	5	19225	8	#Max	16QAM	-0.015	29.99	PASS
Band3	5	19225	8	#Max	16QAM	-1.5	31.54	PASS
Band3	5	19225	8	#Max	16QAM	-5.5	32.03	PASS
Band3	5	19225	8	#Max	16QAM	-6.5	20.14	PASS
Band3	5	19225	8	#Max	16QAM	0.015	14.81	PASS
Band3	5	19225	8	#Max	16QAM	1.5	21.92	PASS
Band3	5	19225	8	#Max	16QAM	5.5	30.41	PASS
Band3	5	19225	8	#Max	16QAM	6.5	19.26	PASS
Band3	5	19225	25	#0	16QAM	-0.015	21.12	PASS
Band3	5	19225	25	#0	16QAM	-1.5	16.15	PASS
Band3	5	19225	25	#0	16QAM	-5.5	28.36	PASS
Band3	5	19225	25	#0	16QAM	-6.5	18.15	PASS
Band3	5	19225	25	#0	16QAM	0.015	20.83	PASS
Band3	5	19225	25	#0	16QAM	1.5	15.68	PASS
Band3	5	19225	25	#0	16QAM	5.5	29.62	PASS
Band3	5	19225	25	#0	16QAM	6.5	18.73	PASS
Band3	5	19575	8	#0	QPSK	-0.015	16.87	PASS
Band3	5	19575	8	#0	QPSK	-1.5	21.07	PASS
Band3	5	19575	8	#0	QPSK	-5.5	29.49	PASS
Band3	5	19575	8	#0	QPSK	-6.5	18.95	PASS
Band3	5	19575	8	#0	QPSK	0.015	30.45	PASS
Band3	5	19575	8	#0	QPSK	1.5	30.63	PASS
Band3	5	19575	8	#0	QPSK	5.5	32.28	PASS
Band3	5	19575	8	#0	QPSK	6.5	20.30	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	29.04	PASS
Band3	5	19575	8	#Max	QPSK	-1.5	30.64	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	32.01	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	20.16	PASS
Band3	5	19575	8	#Max	QPSK	0.015	17.35	PASS
Band3	5	19575	8	#Max	QPSK	1.5	22.48	PASS
Band3	5	19575	8	#Max	QPSK	5.5	30.30	PASS
Band3	5	19575	8	#Max	QPSK	6.5	19.30	PASS
Band3	5	19575	25	#0	QPSK	-0.015	22.70	PASS
Band3	5	19575	25	#0	QPSK	-1.5	22.00	PASS
Band3	5	19575	25	#0	QPSK	-5.5	28.34	PASS
Band3	5	19575	25	#0	QPSK	-6.5	17.72	PASS
Band3	5	19575	25	#0	QPSK	0.015	23.43	PASS

Band3	5	19575	25	#0	QPSK	1.5	23.40	PASS
Band3	5	19575	25	#0	QPSK	5.5	29.50	PASS
Band3	5	19575	25	#0	QPSK	7.5	18.19	PASS
Band3	5	19575	8	#0	16QAM	-0.015	17.70	PASS
Band3	5	19575	8	#0	16QAM	-1.5	23.73	PASS
Band3	5	19575	8	#0	16QAM	-5.5	30.10	PASS
Band3	5	19575	8	#0	16QAM	-6.5	19.25	PASS
Band3	5	19575	8	#0	16QAM	0.015	31.41	PASS
Band3	5	19575	8	#0	16QAM	1.5	31.03	PASS
Band3	5	19575	8	#0	16QAM	5.5	32.33	PASS
Band3	5	19575	8	#0	16QAM	6.5	20.41	PASS
Band3	5	19575	8	#Max	16QAM	-0.015	29.34	PASS
Band3	5	19575	8	#Max	16QAM	-1.5	31.27	PASS
Band3	5	19575	8	#Max	16QAM	-5.5	32.10	PASS
Band3	5	19575	8	#Max	16QAM	-6.5	20.30	PASS
Band3	5	19575	8	#Max	16QAM	0.015	17.60	PASS
Band3	5	19575	8	#Max	16QAM	1.5	24.75	PASS
Band3	5	19575	8	#Max	16QAM	5.5	30.71	PASS
Band3	5	19575	8	#Max	16QAM	6.5	19.60	PASS
Band3	5	19575	25	#0	16QAM	-0.015	23.62	PASS
Band3	5	19575	25	#0	16QAM	-1.5	22.40	PASS
Band3	5	19575	25	#0	16QAM	-5.5	28.97	PASS
Band3	5	19575	25	#0	16QAM	-6.5	17.95	PASS
Band3	5	19575	25	#0	16QAM	0.015	24.63	PASS
Band3	5	19575	25	#0	16QAM	1.5	24.04	PASS
Band3	5	19575	25	#0	16QAM	5.5	29.78	PASS
Band3	5	19575	25	#0	16QAM	6.5	18.39	PASS
Band3	5	19925	8	#0	QPSK	-0.015	10.27	PASS
Band3	5	19925	8	#0	QPSK	-1.5	15.34	PASS
Band3	5	19925	8	#0	QPSK	-5.5	26.32	PASS
Band3	5	19925	8	#0	QPSK	-6.5	16.45	PASS
Band3	5	19925	8	#0	QPSK	0.015	28.49	PASS
Band3	5	19925	8	#0	QPSK	1.5	25.06	PASS
Band3	5	19925	8	#0	QPSK	5.5	32.21	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.39	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	28.26	PASS
Band3	5	19925	8	#Max	QPSK	-1.5	27.15	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	31.59	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	19.91	PASS
Band3	5	19925	8	#Max	QPSK	0.015	5.30	PASS
Band3	5	19925	8	#Max	QPSK	1.5	12.48	PASS
Band3	5	19925	8	#Max	QPSK	5.5	29.59	PASS
Band3	5	19925	8	#Max	QPSK	6.5	19.23	PASS
Band3	5	19925	25	#0	QPSK	-0.075	16.95	PASS

Band3	5	19925	25	#0	QPSK	-1.5	11.91	PASS
Band3	5	19925	25	#0	QPSK	-5.5	25.85	PASS
Band3	5	19925	25	#0	QPSK	-6.5	16.29	PASS
Band3	5	19925	25	#0	QPSK	0.015	12.70	PASS
Band3	5	19925	25	#0	QPSK	1.5	6.76	PASS
Band3	5	19925	25	#0	QPSK	5.5	25.45	PASS
Band3	5	19925	25	#0	QPSK	6.5	15.97	PASS
Band3	5	19925	8	#0	16QAM	-0.015	11.45	PASS
Band3	5	19925	8	#0	16QAM	-1.5	17.99	PASS
Band3	5	19925	8	#0	16QAM	-5.5	27.29	PASS
Band3	5	19925	8	#0	16QAM	-6.5	16.89	PASS
Band3	5	19925	8	#0	16QAM	0.015	28.42	PASS
Band3	5	19925	8	#0	16QAM	1.5	26.02	PASS
Band3	5	19925	8	#0	16QAM	5.5	32.32	PASS
Band3	5	19925	8	#0	16QAM	6.5	20.43	PASS
Band3	5	19925	8	#Max	16QAM	-0.015	29.47	PASS
Band3	5	19925	8	#Max	16QAM	-1.5	28.49	PASS
Band3	5	19925	8	#Max	16QAM	-5.5	31.81	PASS
Band3	5	19925	8	#Max	16QAM	-6.5	20.06	PASS
Band3	5	19925	8	#Max	16QAM	0.015	6.95	PASS
Band3	5	19925	8	#Max	16QAM	1.5	14.83	PASS
Band3	5	19925	8	#Max	16QAM	5.5	30.22	PASS
Band3	5	19925	8	#Max	16QAM	6.5	19.37	PASS
Band3	5	19925	25	#0	16QAM	-0.015	18.41	PASS
Band3	5	19925	25	#0	16QAM	-1.5	13.16	PASS
Band3	5	19925	25	#0	16QAM	-5.5	26.18	PASS
Band3	5	19925	25	#0	16QAM	-6.5	15.93	PASS
Band3	5	19925	25	#0	16QAM	0.015	14.75	PASS
Band3	5	19925	25	#0	16QAM	1.5	7.98	PASS
Band3	5	19925	25	#0	16QAM	5.5	26.16	PASS
Band3	5	19925	25	#0	16QAM	6.5	16.54	PASS
Band3	10	19250	12	#0	QPSK	-0.015	15.87	PASS
Band3	10	19250	12	#0	QPSK	-1.5	17.00	PASS
Band3	10	19250	12	#0	QPSK	-5.5	30.13	PASS
Band3	10	19250	12	#0	QPSK	-11.5	20.11	PASS
Band3	10	19250	12	#0	QPSK	0.015	32.49	PASS
Band3	10	19250	12	#0	QPSK	4.5	32.55	PASS
Band3	10	19250	12	#0	QPSK	5.5	29.40	PASS
Band3	10	19250	12	#0	QPSK	14.5	20.44	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	32.33	PASS
Band3	10	19250	12	#Max	QPSK	-1.5	32.94	PASS
Band3	10	19250	12	#Max	QPSK	-6.5	31.87	PASS
Band3	10	19250	12	#Max	QPSK	-10.5	20.88	PASS
Band3	10	19250	12	#Max	QPSK	0.015	14.14	PASS

Band3	10	19250	12	#Max	QPSK	1.5	16.46	PASS
Band3	10	19250	12	#Max	QPSK	5.5	29.92	PASS
Band3	10	19250	12	#Max	QPSK	12.5	18.92	PASS
Band3	10	19250	50	#0	QPSK	-0.015	21.45	PASS
Band3	10	19250	50	#0	QPSK	-1.5	17.19	PASS
Band3	10	19250	50	#0	QPSK	-5.5	18.39	PASS
Band3	10	19250	50	#0	QPSK	-10.5	18.07	PASS
Band3	10	19250	50	#0	QPSK	0.015	20.85	PASS
Band3	10	19250	50	#0	QPSK	1.5	16.11	PASS
Band3	10	19250	50	#0	QPSK	5.5	17.51	PASS
Band3	10	19250	50	#0	QPSK	10.5	17.24	PASS
Band3	10	19250	12	#0	16QAM	-0.015	16.03	PASS
Band3	10	19250	12	#0	16QAM	-1.5	18.52	PASS
Band3	10	19250	12	#0	16QAM	-5.5	30.40	PASS
Band3	10	19250	12	#0	16QAM	-10.5	20.34	PASS
Band3	10	19250	12	#0	16QAM	0.015	33.50	PASS
Band3	10	19250	12	#0	16QAM	4.5	33.11	PASS
Band3	10	19250	12	#0	16QAM	5.5	30.01	PASS
Band3	10	19250	12	#0	16QAM	10.5	20.48	PASS
Band3	10	19250	12	#Max	16QAM	-0.015	33.29	PASS
Band3	10	19250	12	#Max	16QAM	-1.5	33.46	PASS
Band3	10	19250	12	#Max	16QAM	-6.5	32.14	PASS
Band3	10	19250	12	#Max	16QAM	-10.5	20.93	PASS
Band3	10	19250	12	#Max	16QAM	0.015	14.02	PASS
Band3	10	19250	12	#Max	16QAM	1.5	18.19	PASS
Band3	10	19250	12	#Max	16QAM	5.5	30.28	PASS
Band3	10	19250	12	#Max	16QAM	12.5	19.43	PASS
Band3	10	19575	12	#0	QPSK	-0.015	18.08	PASS
Band3	10	19575	12	#0	QPSK	-1.5	19.51	PASS
Band3	10	19575	12	#0	QPSK	-5.5	29.58	PASS
Band3	10	19575	12	#0	QPSK	-11.5	20.05	PASS
Band3	10	19575	12	#0	QPSK	0.015	33.68	PASS
Band3	10	19575	12	#0	QPSK	4.5	33.15	PASS
Band3	10	19575	12	#0	QPSK	5.5	30.13	PASS
Band3	10	19575	12	#0	QPSK	12.5	20.58	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	31.95	PASS
Band3	10	19575	12	#Max	QPSK	-1.5	32.83	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	31.43	PASS
Band3	10	19575	12	#Max	QPSK	-10.5	20.79	PASS
Band3	10	19575	12	#Max	QPSK	0.015	18.17	PASS
Band3	10	19575	12	#Max	QPSK	1.5	21.93	PASS
Band3	10	19575	12	#Max	QPSK	5.5	30.27	PASS
Band3	10	19575	12	#Max	QPSK	12.5	19.44	PASS
Band3	10	19575	50	#0	QPSK	-0.015	24.40	PASS

Band3	10	19575	50	#0	QPSK	-1.5	22.04	PASS
Band3	10	19575	50	#0	QPSK	-5.5	23.02	PASS
Band3	10	19575	50	#0	QPSK	-10.5	18.01	PASS
Band3	10	19575	50	#0	QPSK	0.015	25.75	PASS
Band3	10	19575	50	#0	QPSK	1.5	24.88	PASS
Band3	10	19575	50	#0	QPSK	5.5	26.97	PASS
Band3	10	19575	50	#0	QPSK	10.5	18.21	PASS
Band3	10	19575	12	#0	16QAM	-0.015	18.66	PASS
Band3	10	19575	12	#0	16QAM	-1.5	21.17	PASS
Band3	10	19575	12	#0	16QAM	-5.5	30.38	PASS
Band3	10	19575	12	#0	16QAM	-11.5	20.41	PASS
Band3	10	19575	12	#0	16QAM	0.015	34.77	PASS
Band3	10	19575	12	#0	16QAM	4.5	33.18	PASS
Band3	10	19575	12	#0	16QAM	5.5	29.91	PASS
Band3	10	19575	12	#0	16QAM	13.5	20.58	PASS
Band3	10	19575	12	#Max	16QAM	-0.015	32.50	PASS
Band3	10	19575	12	#Max	16QAM	-1.5	33.25	PASS
Band3	10	19575	12	#Max	16QAM	-5.5	31.01	PASS
Band3	10	19575	12	#Max	16QAM	-10.5	20.88	PASS
Band3	10	19575	12	#Max	16QAM	0.015	17.89	PASS
Band3	10	19575	12	#Max	16QAM	1.5	22.94	PASS
Band3	10	19575	12	#Max	16QAM	5.5	30.71	PASS
Band3	10	19575	12	#Max	16QAM	12.5	19.88	PASS
Band3	10	19900	12	#0	QPSK	-0.015	14.61	PASS
Band3	10	19900	12	#0	QPSK	-1.5	13.43	PASS
Band3	10	19900	12	#0	QPSK	-5.5	29.20	PASS
Band3	10	19900	12	#0	QPSK	-11.5	18.06	PASS
Band3	10	19900	12	#0	QPSK	0.015	31.32	PASS
Band3	10	19900	12	#0	QPSK	4.3	30.48	PASS
Band3	10	19900	12	#0	QPSK	5.5	28.29	PASS
Band3	10	19900	12	#0	QPSK	14.5	20.74	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	29.82	PASS
Band3	10	19900	12	#Max	QPSK	-4.3	30.69	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	27.64	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	20.53	PASS
Band3	10	19900	12	#Max	QPSK	0.015	4.18	PASS
Band3	10	19900	12	#Max	QPSK	1.5	7.56	PASS
Band3	10	19900	12	#Max	QPSK	5.5	28.28	PASS
Band3	10	19900	12	#Max	QPSK	12.5	20.67	PASS
Band3	10	19900	50	#0	QPSK	-0.015	20.16	PASS
Band3	10	19900	50	#0	QPSK	-1.5	17.58	PASS
Band3	10	19900	50	#0	QPSK	-5.5	20.03	PASS
Band3	10	19900	50	#0	QPSK	-10.5	15.01	PASS
Band3	10	19900	50	#0	QPSK	0.735	15.16	PASS

Band3	10	19900	50	#0	QPSK	1.5	9.84	PASS
Band3	10	19900	50	#0	QPSK	5.5	13.19	PASS
Band3	10	19900	50	#0	QPSK	10.5	20.51	PASS
Band3	10	19900	12	#0	16QAM	-0.015	15.58	PASS
Band3	10	19900	12	#0	16QAM	-1.5	15.80	PASS
Band3	10	19900	12	#0	16QAM	-5.5	29.93	PASS
Band3	10	19900	12	#0	16QAM	-11.5	18.75	PASS
Band3	10	19900	12	#0	16QAM	0.015	32.13	PASS
Band3	10	19900	12	#0	16QAM	4.5	30.99	PASS
Band3	10	19900	12	#0	16QAM	5.5	28.65	PASS
Band3	10	19900	12	#0	16QAM	14.5	20.71	PASS
Band3	10	19900	12	#Max	16QAM	-0.015	31.19	PASS
Band3	10	19900	12	#Max	16QAM	-4.5	31.63	PASS
Band3	10	19900	12	#Max	16QAM	-5.5	28.55	PASS
Band3	10	19900	12	#Max	16QAM	-10.5	20.59	PASS
Band3	10	19900	12	#Max	16QAM	0.015	5.75	PASS
Band3	10	19900	12	#Max	16QAM	1.5	9.48	PASS
Band3	10	19900	12	#Max	16QAM	5.5	29.25	PASS
Band3	10	19900	12	#Max	16QAM	14.5	20.70	PASS
Band3	20	19300	18	#0	QPSK	-0.015	15.72	PASS
Band3	20	19300	18	#0	QPSK	-1.5	17.45	PASS
Band3	20	19300	18	#0	QPSK	-5.5	30.11	PASS
Band3	20	19300	18	#0	QPSK	-22.5	21.07	PASS
Band3	20	19300	18	#0	QPSK	0.015	33.35	PASS
Band3	20	19300	18	#0	QPSK	4.5	33.50	PASS
Band3	20	19300	18	#0	QPSK	5.5	30.68	PASS
Band3	20	19300	18	#0	QPSK	22.5	20.34	PASS
Band3	20	19300	18	#Max	QPSK	-0.015	34.67	PASS
Band3	20	19300	18	#Max	QPSK	-4.5	34.74	PASS
Band3	20	19300	18	#Max	QPSK	-5.5	31.80	PASS
Band3	20	19300	18	#Max	QPSK	-23.5	21.08	PASS
Band3	20	19300	18	#Max	QPSK	0.015	13.54	PASS
Band3	20	19300	18	#Max	QPSK	1.5	15.60	PASS
Band3	20	19300	18	#Max	QPSK	5.5	29.47	PASS
Band3	20	19300	18	#Max	QPSK	22.5	19.82	PASS
Band3	20	19300	100	#0	QPSK	-0.015	23.02	PASS
Band3	20	19300	100	#0	QPSK	-1.5	20.57	PASS
Band3	20	19300	100	#0	QPSK	-5.5	19.26	PASS
Band3	20	19300	100	#0	QPSK	-20.5	20.98	PASS
Band3	20	19300	100	#0	QPSK	0.045	19.38	PASS
Band3	20	19300	100	#0	QPSK	2.3	16.59	PASS
Band3	20	19300	100	#0	QPSK	5.5	14.34	PASS
Band3	20	19300	100	#0	QPSK	20.5	16.95	PASS
Band3	20	19300	18	#0	16QAM	-0.015	15.99	PASS

Band3	20	19300	18	#0	16QAM	-1.5	17.81	PASS
Band3	20	19300	18	#0	16QAM	-5.5	30.14	PASS
Band3	20	19300	18	#0	16QAM	-22.5	21.05	PASS
Band3	20	19300	18	#0	16QAM	0.015	33.88	PASS
Band3	20	19300	18	#0	16QAM	4.5	33.82	PASS
Band3	20	19300	18	#0	16QAM	5.5	30.90	PASS
Band3	20	19300	18	#0	16QAM	21.5	20.26	PASS
Band3	20	19300	18	#Max	16QAM	-0.015	34.92	PASS
Band3	20	19300	18	#Max	16QAM	-4.5	34.88	PASS
Band3	20	19300	18	#Max	16QAM	-5.5	31.99	PASS
Band3	20	19300	18	#Max	16QAM	-20.5	21.09	PASS
Band3	20	19300	18	#Max	16QAM	0.015	14.32	PASS
Band3	20	19300	18	#Max	16QAM	1.5	16.33	PASS
Band3	20	19300	18	#Max	16QAM	5.5	29.33	PASS
Band3	20	19300	18	#Max	16QAM	24.5	19.94	PASS
Band3	20	19575	18	#0	QPSK	-0.015	16.59	PASS
Band3	20	19575	18	#0	QPSK	-1.5	18.47	PASS
Band3	20	19575	18	#0	QPSK	-6.5	28.20	PASS
Band3	20	19575	18	#0	QPSK	-22.5	20.79	PASS
Band3	20	19575	18	#0	QPSK	0.015	35.16	PASS
Band3	20	19575	18	#0	QPSK	4.5	34.58	PASS
Band3	20	19575	18	#0	QPSK	7.5	31.20	PASS
Band3	20	19575	18	#0	QPSK	23.5	20.42	PASS
Band3	20	19575	18	#Max	QPSK	-0.015	32.84	PASS
Band3	20	19575	18	#Max	QPSK	-2.3	34.40	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	30.46	PASS
Band3	20	19575	18	#Max	QPSK	-21.5	21.00	PASS
Band3	20	19575	18	#Max	QPSK	0.015	15.94	PASS
Band3	20	19575	18	#Max	QPSK	1.5	18.12	PASS
Band3	20	19575	18	#Max	QPSK	6.5	27.25	PASS
Band3	20	19575	18	#Max	QPSK	22.5	20.11	PASS
Band3	20	19575	100	#0	QPSK	-0.015	24.17	PASS
Band3	20	19575	100	#0	QPSK	-1.5	22.84	PASS
Band3	20	19575	100	#0	QPSK	-5.5	22.45	PASS
Band3	20	19575	100	#0	QPSK	-20.5	19.28	PASS
Band3	20	19575	100	#0	QPSK	0.015	26.57	PASS
Band3	20	19575	100	#0	QPSK	1.5	25.75	PASS
Band3	20	19575	100	#0	QPSK	5.5	23.81	PASS
Band3	20	19575	100	#0	QPSK	20.5	19.11	PASS
Band3	20	19575	18	#0	16QAM	-0.015	17.81	PASS
Band3	20	19575	18	#0	16QAM	-1.5	20.22	PASS
Band3	20	19575	18	#0	16QAM	-6.5	28.89	PASS
Band3	20	19575	18	#0	16QAM	-24.5	20.80	PASS
Band3	20	19575	18	#0	16QAM	0.015	35.16	PASS

Band3	20	19575	18	#0	16QAM	4.3	34.80	PASS
Band3	20	19575	18	#0	16QAM	7.5	31.34	PASS
Band3	20	19575	18	#0	16QAM	24.5	20.43	PASS
Band3	20	19575	18	#Max	16QAM	-0.015	32.92	PASS
Band3	20	19575	18	#Max	16QAM	-4.5	34.51	PASS
Band3	20	19575	18	#Max	16QAM	-12.5	29.86	PASS
Band3	20	19575	18	#Max	16QAM	-21.5	21.00	PASS
Band3	20	19575	18	#Max	16QAM	0.015	16.17	PASS
Band3	20	19575	18	#Max	16QAM	1.5	19.04	PASS
Band3	20	19575	18	#Max	16QAM	6.5	27.76	PASS
Band3	20	19575	18	#Max	16QAM	24.5	20.16	PASS
Band3	20	19850	18	#0	QPSK	-0.015	11.78	PASS
Band3	20	19850	18	#0	QPSK	-1.5	14.25	PASS
Band3	20	19850	18	#0	QPSK	-5.5	28.12	PASS
Band3	20	19850	18	#0	QPSK	-22.5	20.21	PASS
Band3	20	19850	18	#0	QPSK	0.015	34.91	PASS
Band3	20	19850	18	#0	QPSK	3.3	35.00	PASS
Band3	20	19850	18	#0	QPSK	5.5	32.33	PASS
Band3	20	19850	18	#0	QPSK	24.5	20.35	PASS
Band3	20	19850	18	#Max	QPSK	-0.015	31.21	PASS
Band3	20	19850	18	#Max	QPSK	-1.5	33.55	PASS
Band3	20	19850	18	#Max	QPSK	-13.5	27.48	PASS
Band3	20	19850	18	#Max	QPSK	-20.5	20.71	PASS
Band3	20	19850	18	#Max	QPSK	0.195	5.38	PASS
Band3	20	19850	18	#Max	QPSK	1.5	7.03	PASS
Band3	20	19850	18	#Max	QPSK	5.5	27.76	PASS
Band3	20	19850	18	#Max	QPSK	24.5	20.34	PASS
Band3	20	19850	100	#0	QPSK	-0.015	20.21	PASS
Band3	20	19850	100	#0	QPSK	-1.5	18.83	PASS
Band3	20	19850	100	#0	QPSK	-5.5	18.07	PASS
Band3	20	19850	100	#0	QPSK	-20.5	14.88	PASS
Band3	20	19850	100	#0	QPSK	0.045	20.07	PASS
Band3	20	19850	100	#0	QPSK	1.5	17.37	PASS
Band3	20	19850	100	#0	QPSK	5.5	19.06	PASS
Band3	20	19850	100	#0	QPSK	24.5	20.36	PASS
Band3	20	19850	18	#0	16QAM	-0.015	13.59	PASS
Band3	20	19850	18	#0	16QAM	-1.5	16.64	PASS
Band3	20	19850	18	#0	16QAM	-5.5	29.06	PASS
Band3	20	19850	18	#0	16QAM	-24.5	20.40	PASS
Band3	20	19850	18	#0	16QAM	0.015	35.39	PASS
Band3	20	19850	18	#0	16QAM	4.3	35.10	PASS
Band3	20	19850	18	#0	16QAM	5.5	32.32	PASS
Band3	20	19850	18	#0	16QAM	24.5	20.39	PASS
Band3	20	19850	18	#Max	16QAM	-0.015	32.04	PASS

Band3	20	19850	18	#Max	16QAM	-1.5	34.03	PASS
Band3	20	19850	18	#Max	16QAM	-12.5	27.90	PASS
Band3	20	19850	18	#Max	16QAM	-20.5	20.77	PASS
Band3	20	19850	18	#Max	16QAM	0.015	6.99	PASS
Band3	20	19850	18	#Max	16QAM	1.5	9.03	PASS
Band3	20	19850	18	#Max	16QAM	5.5	29.32	PASS
Band3	20	19850	18	#Max	16QAM	23.5	20.34	PASS
Band7	5	20775	8	#0	QPSK	-0.015	11.41	PASS
Band7	5	20775	8	#0	QPSK	-1.5	18.05	PASS
Band7	5	20775	8	#0	QPSK	-5.5	29.55	PASS
Band7	5	20775	8	#0	QPSK	-6.5	18.44	PASS
Band7	5	20775	8	#0	QPSK	0.015	29.55	PASS
Band7	5	20775	8	#0	QPSK	1.5	27.41	PASS
Band7	5	20775	8	#0	QPSK	5.5	30.79	PASS
Band7	5	20775	8	#0	QPSK	7.5	18.85	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	29.13	PASS
Band7	5	20775	8	#Max	QPSK	-2	26.57	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	30.81	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.98	PASS
Band7	5	20775	8	#Max	QPSK	0.015	11.53	PASS
Band7	5	20775	8	#Max	QPSK	1.5	17.74	PASS
Band7	5	20775	8	#Max	QPSK	5.5	29.14	PASS
Band7	5	20775	8	#Max	QPSK	6.5	18.06	PASS
Band7	5	20775	25	#0	QPSK	-0.015	20.16	PASS
Band7	5	20775	25	#0	QPSK	-1.5	14.48	PASS
Band7	5	20775	25	#0	QPSK	-5.5	25.02	PASS
Band7	5	20775	25	#0	QPSK	-6.5	13.75	PASS
Band7	5	20775	25	#0	QPSK	0.015	19.42	PASS
Band7	5	20775	25	#0	QPSK	1.5	13.53	PASS
Band7	5	20775	25	#0	QPSK	5.5	25.04	PASS
Band7	5	20775	25	#0	QPSK	6.5	13.69	PASS
Band7	5	20775	8	#0	16QAM	-0.015	12.79	PASS
Band7	5	20775	8	#0	16QAM	-1.5	18.66	PASS
Band7	5	20775	8	#0	16QAM	-5.5	29.82	PASS
Band7	5	20775	8	#0	16QAM	-6.5	18.52	PASS
Band7	5	20775	8	#0	16QAM	0.015	31.07	PASS
Band7	5	20775	8	#0	16QAM	1.5	29.11	PASS
Band7	5	20775	8	#0	16QAM	5.5	30.80	PASS
Band7	5	20775	8	#0	16QAM	6.5	18.84	PASS
Band7	5	20775	8	#Max	16QAM	-0.015	30.10	PASS
Band7	5	20775	8	#Max	16QAM	-1.5	28.80	PASS
Band7	5	20775	8	#Max	16QAM	-5.5	30.94	PASS
Band7	5	20775	8	#Max	16QAM	-6.5	19.00	PASS
Band7	5	20775	8	#Max	16QAM	0.015	13.36	PASS

Band7	5	20775	8	#Max	16QAM	1.5	18.81	PASS
Band7	5	20775	8	#Max	16QAM	5.5	29.40	PASS
Band7	5	20775	8	#Max	16QAM	6.5	18.20	PASS
Band7	5	20775	25	#0	16QAM	-0.015	20.88	PASS
Band7	5	20775	25	#0	16QAM	-1.5	15.19	PASS
Band7	5	20775	25	#0	16QAM	-5.5	24.08	PASS
Band7	5	20775	25	#0	16QAM	-6.5	13.90	PASS
Band7	5	20775	25	#0	16QAM	0.015	20.34	PASS
Band7	5	20775	25	#0	16QAM	1.5	14.43	PASS
Band7	5	20775	25	#0	16QAM	5.5	24.19	PASS
Band7	5	20775	25	#0	16QAM	6.5	13.98	PASS
Band7	5	21100	8	#0	QPSK	-0.015	14.99	PASS
Band7	5	21100	8	#0	QPSK	-1.5	21.15	PASS
Band7	5	21100	8	#0	QPSK	-5.5	29.79	PASS
Band7	5	21100	8	#0	QPSK	-6.5	18.41	PASS
Band7	5	21100	8	#0	QPSK	0.015	30.16	PASS
Band7	5	21100	8	#0	QPSK	2	27.95	PASS
Band7	5	21100	8	#0	QPSK	5.5	30.65	PASS
Band7	5	21100	8	#0	QPSK	6.5	18.64	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	29.48	PASS
Band7	5	21100	8	#Max	QPSK	-1.5	27.98	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	30.76	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.82	PASS
Band7	5	21100	8	#Max	QPSK	0.015	12.52	PASS
Band7	5	21100	8	#Max	QPSK	1.5	19.82	PASS
Band7	5	21100	8	#Max	QPSK	5.5	29.64	PASS
Band7	5	21100	8	#Max	QPSK	6.5	18.32	PASS
Band7	5	21100	25	#0	QPSK	-0.015	21.55	PASS
Band7	5	21100	25	#0	QPSK	-1.5	17.35	PASS
Band7	5	21100	25	#0	QPSK	-5.5	27.19	PASS
Band7	5	21100	25	#0	QPSK	-6.5	15.92	PASS
Band7	5	21100	25	#0	QPSK	0.015	20.72	PASS
Band7	5	21100	25	#0	QPSK	1.5	15.73	PASS
Band7	5	21100	25	#0	QPSK	5.5	26.75	PASS
Band7	5	21100	25	#0	QPSK	6.5	15.48	PASS
Band7	5	21100	8	#0	16QAM	-0.015	16.11	PASS
Band7	5	21100	8	#0	16QAM	-1.5	22.69	PASS
Band7	5	21100	8	#0	16QAM	-5.5	29.85	PASS
Band7	5	21100	8	#0	16QAM	-6.5	18.52	PASS
Band7	5	21100	8	#0	16QAM	0.015	30.67	PASS
Band7	5	21100	8	#0	16QAM	1.5	29.69	PASS
Band7	5	21100	8	#0	16QAM	5.5	30.64	PASS
Band7	5	21100	8	#0	16QAM	6.5	18.71	PASS
Band7	5	21100	8	#Max	16QAM	-0.015	30.27	PASS

Band7	5	21100	8	#Max	16QAM	-1.5	29.47	PASS
Band7	5	21100	8	#Max	16QAM	-5.5	30.75	PASS
Band7	5	21100	8	#Max	16QAM	-6.5	18.83	PASS
Band7	5	21100	8	#Max	16QAM	0.015	13.79	PASS
Band7	5	21100	8	#Max	16QAM	1.5	20.60	PASS
Band7	5	21100	8	#Max	16QAM	5.5	29.84	PASS
Band7	5	21100	8	#Max	16QAM	6.5	18.33	PASS
Band7	5	21100	25	#0	16QAM	-0.015	22.77	PASS
Band7	5	21100	25	#0	16QAM	-1.5	18.91	PASS
Band7	5	21100	25	#0	16QAM	-5.5	26.82	PASS
Band7	5	21100	25	#0	16QAM	-6.5	16.26	PASS
Band7	5	21100	25	#0	16QAM	0.015	22.27	PASS
Band7	5	21100	25	#0	16QAM	1.5	17.36	PASS
Band7	5	21100	25	#0	16QAM	5.5	26.22	PASS
Band7	5	21100	25	#0	16QAM	6.5	15.75	PASS
Band7	5	21425	8	#0	QPSK	-0.015	10.48	PASS
Band7	5	21425	8	#0	QPSK	-1.5	18.15	PASS
Band7	5	21425	8	#0	QPSK	-5.5	29.15	PASS
Band7	5	21425	8	#0	QPSK	-6.5	18.12	PASS
Band7	5	21425	8	#0	QPSK	0.015	29.62	PASS
Band7	5	21425	8	#0	QPSK	2	27.18	PASS
Band7	5	21425	8	#0	QPSK	5.5	30.69	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.77	PASS
Band7	5	21425	8	#Max	QPSK	-0.015	27.80	PASS
Band7	5	21425	8	#Max	QPSK	-1.5	25.47	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	30.56	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.73	PASS
Band7	5	21425	8	#Max	QPSK	0.015	8.02	PASS
Band7	5	21425	8	#Max	QPSK	1.5	17.01	PASS
Band7	5	21425	8	#Max	QPSK	5.5	29.48	PASS
Band7	5	21425	8	#Max	QPSK	6.5	18.28	PASS
Band7	5	21425	25	#0	QPSK	-0.015	16.99	PASS
Band7	5	21425	25	#0	QPSK	-1.5	11.17	PASS
Band7	5	21425	25	#0	QPSK	-5.5	23.90	PASS
Band7	5	21425	25	#0	QPSK	-6.5	12.18	PASS
Band7	5	21425	25	#0	QPSK	0.015	16.82	PASS
Band7	5	21425	25	#0	QPSK	1.5	11.11	PASS
Band7	5	21425	25	#0	QPSK	5.5	25.87	PASS
Band7	5	21425	25	#0	QPSK	6.5	14.45	PASS
Band7	5	21425	8	#0	16QAM	-0.015	12.70	PASS
Band7	5	21425	8	#0	16QAM	-1.5	19.08	PASS
Band7	5	21425	8	#0	16QAM	-5.5	29.54	PASS
Band7	5	21425	8	#0	16QAM	-6.5	18.29	PASS
Band7	5	21425	8	#0	16QAM	0.015	30.47	PASS

Band7	5	21425	8	#0	16QAM	1.5	28.85	PASS
Band7	5	21425	8	#0	16QAM	5.5	30.74	PASS
Band7	5	21425	8	#0	16QAM	7.5	18.76	PASS
Band7	5	21425	8	#Max	16QAM	-0.015	29.34	PASS
Band7	5	21425	8	#Max	16QAM	-2	26.73	PASS
Band7	5	21425	8	#Max	16QAM	-5.5	30.74	PASS
Band7	5	21425	8	#Max	16QAM	-6.5	18.77	PASS
Band7	5	21425	8	#Max	16QAM	0.015	10.17	PASS
Band7	5	21425	8	#Max	16QAM	1.5	17.70	PASS
Band7	5	21425	8	#Max	16QAM	5.5	29.68	PASS
Band7	5	21425	8	#Max	16QAM	6.5	18.28	PASS
Band7	5	21425	25	#0	16QAM	-0.015	19.91	PASS
Band7	5	21425	25	#0	16QAM	-1.5	14.08	PASS
Band7	5	21425	25	#0	16QAM	-5.5	23.74	PASS
Band7	5	21425	25	#0	16QAM	-6.5	13.53	PASS
Band7	5	21425	25	#0	16QAM	0.015	19.93	PASS
Band7	5	21425	25	#0	16QAM	1.5	13.82	PASS
Band7	5	21425	25	#0	16QAM	5.5	25.40	PASS
Band7	5	21425	25	#0	16QAM	6.5	15.28	PASS
Band7	10	20800	12	#0	QPSK	-0.015	11.44	PASS
Band7	10	20800	12	#0	QPSK	-1.5	14.74	PASS
Band7	10	20800	12	#0	QPSK	-5.5	29.33	PASS
Band7	10	20800	12	#0	QPSK	-11.5	18.91	PASS
Band7	10	20800	12	#0	QPSK	0.015	32.89	PASS
Band7	10	20800	12	#0	QPSK	4.5	30.52	PASS
Band7	10	20800	12	#0	QPSK	5.5	27.35	PASS
Band7	10	20800	12	#0	QPSK	13.5	19.00	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	32.43	PASS
Band7	10	20800	12	#Max	QPSK	-4.5	30.75	PASS
Band7	10	20800	12	#Max	QPSK	-5.5	27.48	PASS
Band7	10	20800	12	#Max	QPSK	-11.5	19.21	PASS
Band7	10	20800	12	#Max	QPSK	0.015	14.36	PASS
Band7	10	20800	12	#Max	QPSK	1.5	16.27	PASS
Band7	10	20800	12	#Max	QPSK	5.5	28.64	PASS
Band7	10	20800	12	#Max	QPSK	12.5	18.42	PASS
Band7	10	20800	50	#0	QPSK	-0.015	21.27	PASS
Band7	10	20800	50	#0	QPSK	-1.5	16.97	PASS
Band7	10	20800	50	#0	QPSK	-5.5	18.14	PASS
Band7	10	20800	50	#0	QPSK	-10.5	15.36	PASS
Band7	10	20800	50	#0	QPSK	0.015	19.72	PASS
Band7	10	20800	50	#0	QPSK	1.5	15.20	PASS
Band7	10	20800	50	#0	QPSK	5.5	16.79	PASS
Band7	10	20800	50	#0	QPSK	10.5	14.69	PASS
Band7	10	20800	12	#0	16QAM	-0.015	12.71	PASS

Band7	10	20800	12	#0	16QAM	-1.5	15.81	PASS
Band7	10	20800	12	#0	16QAM	-5.5	29.62	PASS
Band7	10	20800	12	#0	16QAM	-11.5	18.96	PASS
Band7	10	20800	12	#0	16QAM	0.015	33.37	PASS
Band7	10	20800	12	#0	16QAM	4.5	31.61	PASS
Band7	10	20800	12	#0	16QAM	5.5	28.53	PASS
Band7	10	20800	12	#0	16QAM	14.5	18.98	PASS
Band7	10	20800	12	#Max	16QAM	-0.015	33.03	PASS
Band7	10	20800	12	#Max	16QAM	-1.5	32.43	PASS
Band7	10	20800	12	#Max	16QAM	-5.5	30.60	PASS
Band7	10	20800	12	#Max	16QAM	-10.5	19.24	PASS
Band7	10	20800	12	#Max	16QAM	0.015	15.15	PASS
Band7	10	20800	12	#Max	16QAM	1.5	17.76	PASS
Band7	10	20800	12	#Max	16QAM	5.5	28.81	PASS
Band7	10	20800	12	#Max	16QAM	11.5	18.49	PASS
Band7	10	21100	12	#0	QPSK	-0.015	16.83	PASS
Band7	10	21100	12	#0	QPSK	-1.5	19.56	PASS
Band7	10	21100	12	#0	QPSK	-5.5	29.90	PASS
Band7	10	21100	12	#0	QPSK	-11.5	18.89	PASS
Band7	10	21100	12	#0	QPSK	0.015	32.71	PASS
Band7	10	21100	12	#0	QPSK	4.5	30.68	PASS
Band7	10	21100	12	#0	QPSK	5.5	27.54	PASS
Band7	10	21100	12	#0	QPSK	10.5	18.85	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	32.51	PASS
Band7	10	21100	12	#Max	QPSK	-4.5	31.49	PASS
Band7	10	21100	12	#Max	QPSK	-5.5	28.39	PASS
Band7	10	21100	12	#Max	QPSK	-10.5	19.09	PASS
Band7	10	21100	12	#Max	QPSK	0.015	10.69	PASS
Band7	10	21100	12	#Max	QPSK	1.5	14.42	PASS
Band7	10	21100	12	#Max	QPSK	5.5	28.56	PASS
Band7	10	21100	12	#Max	QPSK	11.5	18.52	PASS
Band7	10	21100	50	#0	QPSK	-0.015	22.24	PASS
Band7	10	21100	50	#0	QPSK	-1.5	18.64	PASS
Band7	10	21100	50	#0	QPSK	-5.5	20.41	PASS
Band7	10	21100	50	#0	QPSK	-10.5	16.39	PASS
Band7	10	21100	50	#0	QPSK	0.015	21.29	PASS
Band7	10	21100	50	#0	QPSK	1.5	16.72	PASS
Band7	10	21100	50	#0	QPSK	5.5	17.83	PASS
Band7	10	21100	50	#0	QPSK	10.5	16.10	PASS
Band7	10	21100	12	#0	16QAM	-0.015	17.77	PASS
Band7	10	21100	12	#0	16QAM	-1.5	21.17	PASS
Band7	10	21100	12	#0	16QAM	-5.5	30.18	PASS
Band7	10	21100	12	#0	16QAM	-10.5	18.88	PASS
Band7	10	21100	12	#0	16QAM	0.015	33.29	PASS

Band7	10	21100	12	#0	16QAM	1.5	32.42	PASS
Band7	10	21100	12	#0	16QAM	5.5	29.89	PASS
Band7	10	21100	12	#0	16QAM	13.5	18.89	PASS
Band7	10	21100	12	#Max	16QAM	-0.015	32.98	PASS
Band7	10	21100	12	#Max	16QAM	-1.5	32.50	PASS
Band7	10	21100	12	#Max	16QAM	-5.5	30.50	PASS
Band7	10	21100	12	#Max	16QAM	-10.5	19.10	PASS
Band7	10	21100	12	#Max	16QAM	0.015	11.98	PASS
Band7	10	21100	12	#Max	16QAM	1.5	15.89	PASS
Band7	10	21100	12	#Max	16QAM	5.5	28.93	PASS
Band7	10	21100	12	#Max	16QAM	11.5	18.54	PASS
Band7	10	21400	12	#0	QPSK	-0.015	13.43	PASS
Band7	10	21400	12	#0	QPSK	-1.5	16.12	PASS
Band7	10	21400	12	#0	QPSK	-5.5	29.33	PASS
Band7	10	21400	12	#0	QPSK	-11.5	18.81	PASS
Band7	10	21400	12	#0	QPSK	0.015	32.90	PASS
Band7	10	21400	12	#0	QPSK	4.5	30.97	PASS
Band7	10	21400	12	#0	QPSK	5.5	27.96	PASS
Band7	10	21400	12	#0	QPSK	10.5	18.77	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	31.46	PASS
Band7	10	21400	12	#Max	QPSK	-4.5	28.61	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	25.20	PASS
Band7	10	21400	12	#Max	QPSK	-12.5	19.06	PASS
Band7	10	21400	12	#Max	QPSK	0.015	7.83	PASS
Band7	10	21400	12	#Max	QPSK	1.5	12.61	PASS
Band7	10	21400	12	#Max	QPSK	5.5	28.25	PASS
Band7	10	21400	12	#Max	QPSK	11.5	18.46	PASS
Band7	10	21400	50	#0	QPSK	-0.015	19.24	PASS
Band7	10	21400	50	#0	QPSK	-1.5	14.74	PASS
Band7	10	21400	50	#0	QPSK	-5.5	16.51	PASS
Band7	10	21400	50	#0	QPSK	-10.5	14.18	PASS
Band7	10	21400	50	#0	QPSK	0.015	19.17	PASS
Band7	10	21400	50	#0	QPSK	1.5	14.44	PASS
Band7	10	21400	50	#0	QPSK	5.5	16.99	PASS
Band7	10	21400	50	#0	QPSK	10.5	15.95	PASS
Band7	10	21400	12	#0	16QAM	-0.015	14.39	PASS
Band7	10	21400	12	#0	16QAM	-1.5	17.52	PASS
Band7	10	21400	12	#0	16QAM	-5.5	29.64	PASS
Band7	10	21400	12	#0	16QAM	-10.5	18.80	PASS
Band7	10	21400	12	#0	16QAM	0.015	33.76	PASS
Band7	10	21400	12	#0	16QAM	4.5	31.97	PASS
Band7	10	21400	12	#0	16QAM	5.5	29.09	PASS
Band7	10	21400	12	#0	16QAM	11.5	18.79	PASS
Band7	10	21400	12	#Max	16QAM	-0.015	32.38	PASS

Band7	10	21400	12	#Max	16QAM	-4.5	30.39	PASS
Band7	10	21400	12	#Max	16QAM	-5.5	27.11	PASS
Band7	10	21400	12	#Max	16QAM	-12.5	19.04	PASS
Band7	10	21400	12	#Max	16QAM	0.015	9.54	PASS
Band7	10	21400	12	#Max	16QAM	1.5	13.82	PASS
Band7	10	21400	12	#Max	16QAM	5.5	28.69	PASS
Band7	10	21400	12	#Max	16QAM	11.5	18.45	PASS
Band7	20	20850	18	#0	QPSK	-0.015	10.96	PASS
Band7	20	20850	18	#0	QPSK	-1.5	13.39	PASS
Band7	20	20850	18	#0	QPSK	-5.5	26.66	PASS
Band7	20	20850	18	#0	QPSK	-24.5	19.12	PASS
Band7	20	20850	18	#0	QPSK	0.015	34.08	PASS
Band7	20	20850	18	#0	QPSK	4.5	33.20	PASS
Band7	20	20850	18	#0	QPSK	12.5	28.07	PASS
Band7	20	20850	18	#0	QPSK	24.5	18.71	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	33.88	PASS
Band7	20	20850	18	#Max	QPSK	-4.5	32.99	PASS
Band7	20	20850	18	#Max	QPSK	-12.5	29.61	PASS
Band7	20	20850	18	#Max	QPSK	-24.5	19.33	PASS
Band7	20	20850	18	#Max	QPSK	0.015	17.34	PASS
Band7	20	20850	18	#Max	QPSK	1.5	18.99	PASS
Band7	20	20850	18	#Max	QPSK	5.5	27.49	PASS
Band7	20	20850	18	#Max	QPSK	24.5	18.60	PASS
Band7	20	20850	100	#0	QPSK	-0.015	24.79	PASS
Band7	20	20850	100	#0	QPSK	-1.5	22.85	PASS
Band7	20	20850	100	#0	QPSK	-5.5	21.28	PASS
Band7	20	20850	100	#0	QPSK	-20.5	18.21	PASS
Band7	20	20850	100	#0	QPSK	0.015	21.64	PASS
Band7	20	20850	100	#0	QPSK	1.5	19.49	PASS
Band7	20	20850	100	#0	QPSK	5.5	18.01	PASS
Band7	20	20850	100	#0	QPSK	20.5	15.40	PASS
Band7	20	20850	18	#0	16QAM	-0.015	12.62	PASS
Band7	20	20850	18	#0	16QAM	-1.5	15.09	PASS
Band7	20	20850	18	#0	16QAM	-5.5	27.17	PASS
Band7	20	20850	18	#0	16QAM	-24.5	19.16	PASS
Band7	20	20850	18	#0	16QAM	0.015	33.98	PASS
Band7	20	20850	18	#0	16QAM	4.5	33.22	PASS
Band7	20	20850	18	#0	16QAM	12.5	29.69	PASS
Band7	20	20850	18	#0	16QAM	24.5	18.70	PASS
Band7	20	20850	18	#Max	16QAM	-0.015	33.93	PASS
Band7	20	20850	18	#Max	16QAM	-4.5	33.11	PASS
Band7	20	20850	18	#Max	16QAM	-5.5	30.17	PASS
Band7	20	20850	18	#Max	16QAM	-23.5	19.31	PASS
Band7	20	20850	18	#Max	16QAM	0.015	17.51	PASS

Band7	20	20850	18	#Max	16QAM	1.5	19.98	PASS
Band7	20	20850	18	#Max	16QAM	5.5	27.94	PASS
Band7	20	20850	18	#Max	16QAM	24.5	18.61	PASS
Band7	20	21100	18	#0	QPSK	-0.015	19.55	PASS
Band7	20	21100	18	#0	QPSK	-1.5	21.51	PASS
Band7	20	21100	18	#0	QPSK	-5.5	28.83	PASS
Band7	20	21100	18	#0	QPSK	-22.5	19.03	PASS
Band7	20	21100	18	#0	QPSK	0.015	33.92	PASS
Band7	20	21100	18	#0	QPSK	4.5	32.80	PASS
Band7	20	21100	18	#0	QPSK	5.5	26.35	PASS
Band7	20	21100	18	#0	QPSK	23.5	18.57	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	34.35	PASS
Band7	20	21100	18	#Max	QPSK	-4.5	33.10	PASS
Band7	20	21100	18	#Max	QPSK	-5.5	26.78	PASS
Band7	20	21100	18	#Max	QPSK	-23.5	19.11	PASS
Band7	20	21100	18	#Max	QPSK	0.015	9.82	PASS
Band7	20	21100	18	#Max	QPSK	1.5	12.19	PASS
Band7	20	21100	18	#Max	QPSK	5.5	26.57	PASS
Band7	20	21100	18	#Max	QPSK	23.5	18.49	PASS
Band7	20	21100	100	#0	QPSK	-0.075	22.44	PASS
Band7	20	21100	100	#0	QPSK	-1.5	20.37	PASS
Band7	20	21100	100	#0	QPSK	-5.5	19.70	PASS
Band7	20	21100	100	#0	QPSK	-20.5	16.87	PASS
Band7	20	21100	100	#0	QPSK	0.015	21.06	PASS
Band7	20	21100	100	#0	QPSK	1.5	18.70	PASS
Band7	20	21100	100	#0	QPSK	5.5	16.89	PASS
Band7	20	21100	100	#0	QPSK	20.5	16.57	PASS
Band7	20	21100	18	#0	16QAM	-0.015	20.44	PASS
Band7	20	21100	18	#0	16QAM	-1.5	22.98	PASS
Band7	20	21100	18	#0	16QAM	-5.5	29.32	PASS
Band7	20	21100	18	#0	16QAM	-24.5	18.97	PASS
Band7	20	21100	18	#0	16QAM	0.015	34.12	PASS
Band7	20	21100	18	#0	16QAM	4.3	32.82	PASS
Band7	20	21100	18	#0	16QAM	5.5	26.70	PASS
Band7	20	21100	18	#0	16QAM	24.5	18.56	PASS
Band7	20	21100	18	#Max	16QAM	-0.015	34.56	PASS
Band7	20	21100	18	#Max	16QAM	-4.3	33.16	PASS
Band7	20	21100	18	#Max	16QAM	-5.5	27.21	PASS
Band7	20	21100	18	#Max	16QAM	-22.5	19.12	PASS
Band7	20	21100	18	#Max	16QAM	0.015	11.55	PASS
Band7	20	21100	18	#Max	16QAM	1.5	14.22	PASS
Band7	20	21100	18	#Max	16QAM	5.5	27.08	PASS
Band7	20	21100	18	#Max	16QAM	24.5	18.52	PASS
Band7	20	21350	18	#0	QPSK	-0.015	11.54	PASS

Band7	20	21350	18	#0	QPSK	-1.5	13.32	PASS
Band7	20	21350	18	#0	QPSK	-5.5	26.05	PASS
Band7	20	21350	18	#0	QPSK	-24.5	18.94	PASS
Band7	20	21350	18	#0	QPSK	0.015	33.97	PASS
Band7	20	21350	18	#0	QPSK	3.3	33.24	PASS
Band7	20	21350	18	#0	QPSK	11.5	29.65	PASS
Band7	20	21350	18	#0	QPSK	23.5	18.57	PASS
Band7	20	21350	18	#Max	QPSK	-0.015	33.23	PASS
Band7	20	21350	18	#Max	QPSK	-4.5	33.11	PASS
Band7	20	21350	18	#Max	QPSK	-11.5	27.73	PASS
Band7	20	21350	18	#Max	QPSK	-23.5	19.07	PASS
Band7	20	21350	18	#Max	QPSK	0.015	8.80	PASS
Band7	20	21350	18	#Max	QPSK	1.5	11.36	PASS
Band7	20	21350	18	#Max	QPSK	5.5	26.67	PASS
Band7	20	21350	18	#Max	QPSK	24.5	18.52	PASS
Band7	20	21350	100	#0	QPSK	-0.075	19.77	PASS
Band7	20	21350	100	#0	QPSK	-1.5	17.30	PASS
Band7	20	21350	100	#0	QPSK	-5.5	15.97	PASS
Band7	20	21350	100	#0	QPSK	-20.5	16.36	PASS
Band7	20	21350	100	#0	QPSK	0.075	18.86	PASS
Band7	20	21350	100	#0	QPSK	1.5	16.64	PASS
Band7	20	21350	100	#0	QPSK	5.5	16.38	PASS
Band7	20	21350	100	#0	QPSK	20.5	17.80	PASS
Band7	20	21350	18	#0	16QAM	-0.045	13.16	PASS
Band7	20	21350	18	#0	16QAM	-1.5	15.15	PASS
Band7	20	21350	18	#0	16QAM	-5.5	26.83	PASS
Band7	20	21350	18	#0	16QAM	-24.5	18.89	PASS
Band7	20	21350	18	#0	16QAM	0.015	34.39	PASS
Band7	20	21350	18	#0	16QAM	4.5	33.13	PASS
Band7	20	21350	18	#0	16QAM	5.5	30.29	PASS
Band7	20	21350	18	#0	16QAM	24.5	18.55	PASS
Band7	20	21350	18	#Max	16QAM	-0.045	33.41	PASS
Band7	20	21350	18	#Max	16QAM	-4.3	32.86	PASS
Band7	20	21350	18	#Max	16QAM	-11.5	29.93	PASS
Band7	20	21350	18	#Max	16QAM	-22.5	19.12	PASS
Band7	20	21350	18	#Max	16QAM	0.015	10.37	PASS
Band7	20	21350	18	#Max	16QAM	1.5	13.21	PASS
Band7	20	21350	18	#Max	16QAM	5.5	27.17	PASS
Band7	20	21350	18	#Max	16QAM	24.5	18.53	PASS
Band8	1.4	21457	5	#0	QPSK	-0.015	16.80	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	26.20	PASS
Band8	1.4	21457	5	#0	QPSK	-3	17.99	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.015	18.88	PASS

Band8	1.4	21457	5	#0	QPSK	1.5	28.78	PASS
Band8	1.4	21457	5	#0	QPSK	3	18.54	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.015	18.25	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	27.75	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	17.78	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	17.32	PASS
Band8	1.4	21457	5	#Max	QPSK	1.5	26.13	PASS
Band8	1.4	21457	5	#Max	QPSK	3	18.55	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	22.99	PASS
Band8	1.4	21457	6	#0	QPSK	-1.5	26.09	PASS
Band8	1.4	21457	6	#0	QPSK	-3	18.42	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	23.97	PASS
Band8	1.4	21457	6	#0	QPSK	1.5	26.43	PASS
Band8	1.4	21457	6	#0	QPSK	3	18.95	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	-0.045	20.76	PASS
Band8	1.4	21457	5	#0	16QAM	-1.5	28.27	PASS
Band8	1.4	21457	5	#0	16QAM	-3	18.62	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	0.045	22.79	PASS
Band8	1.4	21457	5	#0	16QAM	1.5	31.03	PASS
Band8	1.4	21457	5	#0	16QAM	3	19.08	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	-0.015	22.14	PASS
Band8	1.4	21457	5	#Max	16QAM	-1.5	30.61	PASS
Band8	1.4	21457	5	#Max	16QAM	-3	18.41	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	0.015	21.07	PASS
Band8	1.4	21457	5	#Max	16QAM	1.5	28.65	PASS
Band8	1.4	21457	5	#Max	16QAM	3	19.14	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	-0.015	26.41	PASS
Band8	1.4	21457	6	#0	16QAM	-1.5	28.61	PASS
Band8	1.4	21457	6	#0	16QAM	-3	19.03	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	0.015	26.94	PASS
Band8	1.4	21457	6	#0	16QAM	1.5	29.15	PASS
Band8	1.4	21457	6	#0	16QAM	3	19.53	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	14.46	PASS

Band8	1.4	21625	5	#0	QPSK	-1.5	26.00	PASS
Band8	1.4	21625	5	#0	QPSK	-3	18.06	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	16.18	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	29.10	PASS
Band8	1.4	21625	5	#0	QPSK	3	18.67	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.045	16.66	PASS
Band8	1.4	21625	5	#Max	QPSK	-1.5	28.25	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	17.87	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	14.85	PASS
Band8	1.4	21625	5	#Max	QPSK	1.5	27.61	PASS
Band8	1.4	21625	5	#Max	QPSK	3	18.76	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	21.05	PASS
Band8	1.4	21625	6	#0	QPSK	-1.5	27.11	PASS
Band8	1.4	21625	6	#0	QPSK	-3	18.52	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.015	20.87	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	28.43	PASS
Band8	1.4	21625	6	#0	QPSK	3	19.14	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	-0.015	18.32	PASS
Band8	1.4	21625	5	#0	16QAM	-1.5	28.93	PASS
Band8	1.4	21625	5	#0	16QAM	-3	18.70	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	0.045	20.34	PASS
Band8	1.4	21625	5	#0	16QAM	1.5	31.85	PASS
Band8	1.4	21625	5	#0	16QAM	3	19.26	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	-0.015	20.03	PASS
Band8	1.4	21625	5	#Max	16QAM	-1.5	31.00	PASS
Band8	1.4	21625	5	#Max	16QAM	-3	18.54	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	0.015	18.30	PASS
Band8	1.4	21625	5	#Max	16QAM	1.5	29.95	PASS
Band8	1.4	21625	5	#Max	16QAM	3	19.31	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	-0.015	23.17	PASS
Band8	1.4	21625	6	#0	16QAM	-1.5	29.44	PASS
Band8	1.4	21625	6	#0	16QAM	-3	19.02	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	0.045	22.90	PASS

Band8	1.4	21625	6	#0	16QAM	1.5	30.60	PASS
Band8	1.4	21625	6	#0	16QAM	3	19.69	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	6.50	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	17.98	PASS
Band8	1.4	21793	5	#0	QPSK	-3	17.12	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	10.16	PASS
Band8	1.4	21793	5	#0	QPSK	1.5	23.77	PASS
Band8	1.4	21793	5	#0	QPSK	3	19.16	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.045	7.19	PASS
Band8	1.4	21793	5	#Max	QPSK	-1.5	16.91	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	16.73	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	9.76	PASS
Band8	1.4	21793	5	#Max	QPSK	1.5	31.13	PASS
Band8	1.4	21793	5	#Max	QPSK	3	20.31	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	7.57	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	15.92	PASS
Band8	1.4	21793	6	#0	QPSK	-3	14.40	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.015	11.87	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	30.50	PASS
Band8	1.4	21793	6	#0	QPSK	3	20.24	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	-0.015	5.62	PASS
Band8	1.4	21793	5	#0	16QAM	-1.5	17.35	PASS
Band8	1.4	21793	5	#0	16QAM	-3	16.87	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	0.015	11.58	PASS
Band8	1.4	21793	5	#0	16QAM	1.5	31.95	PASS
Band8	1.4	21793	5	#0	16QAM	3	20.08	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	-0.015	7.45	PASS
Band8	1.4	21793	5	#Max	16QAM	-1.5	19.10	PASS
Band8	1.4	21793	5	#Max	16QAM	-3	17.49	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	0.015	9.45	PASS
Band8	1.4	21793	5	#Max	16QAM	1.5	29.96	PASS
Band8	1.4	21793	5	#Max	16QAM	3	20.23	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	-0.015	8.15	PASS

Band8	1.4	21793	6	#0	16QAM	-1.5	17.31	PASS
Band8	1.4	21793	6	#0	16QAM	-3	15.52	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	0.015	11.08	PASS
Band8	1.4	21793	6	#0	16QAM	1.5	27.94	PASS
Band8	1.4	21793	6	#0	16QAM	3	20.13	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	12.15	PASS
Band8	5	21475	8	#0	QPSK	-1.5	17.64	PASS
Band8	5	21475	8	#0	QPSK	-5.5	27.40	PASS
Band8	5	21475	8	#0	QPSK	-6.5	19.03	PASS
Band8	5	21475	8	#0	QPSK	0.015	28.25	PASS
Band8	5	21475	8	#0	QPSK	1.5	27.20	PASS
Band8	5	21475	8	#0	QPSK	5.5	32.52	PASS
Band8	5	21475	8	#0	QPSK	6.5	20.91	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	29.11	PASS
Band8	5	21475	8	#Max	QPSK	-1.5	27.89	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	33.06	PASS
Band8	5	21475	8	#Max	QPSK	-6.5	21.60	PASS
Band8	5	21475	8	#Max	QPSK	0.015	14.40	PASS
Band8	5	21475	8	#Max	QPSK	1.5	19.12	PASS
Band8	5	21475	8	#Max	QPSK	5.5	27.17	PASS
Band8	5	21475	8	#Max	QPSK	6.5	17.92	PASS
Band8	5	21475	25	#0	QPSK	-0.015	21.73	PASS
Band8	5	21475	25	#0	QPSK	-1.5	18.42	PASS
Band8	5	21475	25	#0	QPSK	-5.5	27.93	PASS
Band8	5	21475	25	#0	QPSK	-6.5	19.35	PASS
Band8	5	21475	25	#0	QPSK	0.015	20.99	PASS
Band8	5	21475	25	#0	QPSK	1.5	17.68	PASS
Band8	5	21475	25	#0	QPSK	5.5	26.16	PASS
Band8	5	21475	25	#0	QPSK	6.5	17.39	PASS
Band8	5	21475	8	#0	16QAM	-0.015	14.33	PASS
Band8	5	21475	8	#0	16QAM	-1.5	20.71	PASS
Band8	5	21475	8	#0	16QAM	-5.5	28.33	PASS
Band8	5	21475	8	#0	16QAM	-6.5	19.30	PASS
Band8	5	21475	8	#0	16QAM	0.015	29.10	PASS
Band8	5	21475	8	#0	16QAM	2	26.22	PASS
Band8	5	21475	8	#0	16QAM	5.5	32.84	PASS
Band8	5	21475	8	#0	16QAM	6.5	21.08	PASS
Band8	5	21475	8	#Max	16QAM	-0.015	30.24	PASS
Band8	5	21475	8	#Max	16QAM	-2	26.72	PASS
Band8	5	21475	8	#Max	16QAM	-5.5	33.27	PASS
Band8	5	21475	8	#Max	16QAM	-6.5	21.68	PASS
Band8	5	21475	8	#Max	16QAM	0.015	15.66	PASS

Band8	5	21475	8	#Max	16QAM	1.5	22.35	PASS
Band8	5	21475	8	#Max	16QAM	5.5	27.94	PASS
Band8	5	21475	8	#Max	16QAM	6.5	17.87	PASS
Band8	5	21475	25	#0	16QAM	-0.015	23.70	PASS
Band8	5	21475	25	#0	16QAM	-1.5	21.46	PASS
Band8	5	21475	25	#0	16QAM	-5.5	29.63	PASS
Band8	5	21475	25	#0	16QAM	-6.5	20.34	PASS
Band8	5	21475	25	#0	16QAM	0.015	23.67	PASS
Band8	5	21475	25	#0	16QAM	1.5	21.15	PASS
Band8	5	21475	25	#0	16QAM	5.5	28.40	PASS
Band8	5	21475	25	#0	16QAM	6.5	18.82	PASS
Band8	5	21625	8	#0	QPSK	-0.015	11.16	PASS
Band8	5	21625	8	#0	QPSK	-1.5	19.13	PASS
Band8	5	21625	8	#0	QPSK	-5.5	26.60	PASS
Band8	5	21625	8	#0	QPSK	-6.5	17.57	PASS
Band8	5	21625	8	#0	QPSK	0.015	29.16	PASS
Band8	5	21625	8	#0	QPSK	2	25.70	PASS
Band8	5	21625	8	#0	QPSK	5.5	32.98	PASS
Band8	5	21625	8	#0	QPSK	6.5	21.25	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	27.24	PASS
Band8	5	21625	8	#Max	QPSK	-1.5	26.51	PASS
Band8	5	21625	8	#Max	QPSK	-5.5	32.71	PASS
Band8	5	21625	8	#Max	QPSK	-6.5	21.11	PASS
Band8	5	21625	8	#Max	QPSK	0.015	10.20	PASS
Band8	5	21625	8	#Max	QPSK	1.5	18.62	PASS
Band8	5	21625	8	#Max	QPSK	5.5	27.86	PASS
Band8	5	21625	8	#Max	QPSK	6.5	18.66	PASS
Band8	5	21625	25	#0	QPSK	-0.015	18.85	PASS
Band8	5	21625	25	#0	QPSK	-1.5	13.88	PASS
Band8	5	21625	25	#0	QPSK	-5.5	25.89	PASS
Band8	5	21625	25	#0	QPSK	-6.5	17.27	PASS
Band8	5	21625	25	#0	QPSK	0.015	18.05	PASS
Band8	5	21625	25	#0	QPSK	1.5	12.83	PASS
Band8	5	21625	25	#0	QPSK	5.5	28.26	PASS
Band8	5	21625	25	#0	QPSK	6.5	19.00	PASS
Band8	5	21625	8	#0	16QAM	-0.015	13.35	PASS
Band8	5	21625	8	#0	16QAM	-1.5	22.04	PASS
Band8	5	21625	8	#0	16QAM	-5.5	27.43	PASS
Band8	5	21625	8	#0	16QAM	-6.5	17.71	PASS
Band8	5	21625	8	#0	16QAM	0.015	30.02	PASS
Band8	5	21625	8	#0	16QAM	2	24.61	PASS
Band8	5	21625	8	#0	16QAM	5.5	33.11	PASS
Band8	5	21625	8	#0	16QAM	6.5	21.27	PASS
Band8	5	21625	8	#Max	16QAM	-0.015	28.75	PASS

Band8	5	21625	8	#Max	16QAM	-2	24.90	PASS
Band8	5	21625	8	#Max	16QAM	-5.5	32.98	PASS
Band8	5	21625	8	#Max	16QAM	-6.5	21.31	PASS
Band8	5	21625	8	#Max	16QAM	0.015	12.66	PASS
Band8	5	21625	8	#Max	16QAM	1.5	21.74	PASS
Band8	5	21625	8	#Max	16QAM	5.5	28.73	PASS
Band8	5	21625	8	#Max	16QAM	6.5	18.66	PASS
Band8	5	21625	25	#0	16QAM	-0.015	21.23	PASS
Band8	5	21625	25	#0	16QAM	-1.5	17.21	PASS
Band8	5	21625	25	#0	16QAM	-5.5	28.26	PASS
Band8	5	21625	25	#0	16QAM	-6.5	18.78	PASS
Band8	5	21625	25	#0	16QAM	0.015	21.29	PASS
Band8	5	21625	25	#0	16QAM	1.5	16.08	PASS
Band8	5	21625	25	#0	16QAM	5.5	30.15	PASS
Band8	5	21625	25	#0	16QAM	6.5	19.91	PASS
Band8	5	21775	8	#0	QPSK	-0.015	6.34	PASS
Band8	5	21775	8	#0	QPSK	-1.5	16.04	PASS
Band8	5	21775	8	#0	QPSK	-5.5	24.91	PASS
Band8	5	21775	8	#0	QPSK	-6.5	15.75	PASS
Band8	5	21775	8	#0	QPSK	0.015	30.58	PASS
Band8	5	21775	8	#0	QPSK	1.5	30.63	PASS
Band8	5	21775	8	#0	QPSK	5.5	33.63	PASS
Band8	5	21775	8	#0	QPSK	7.5	21.68	PASS
Band8	5	21775	8	#Max	QPSK	-0.015	24.18	PASS
Band8	5	21775	8	#Max	QPSK	-1.5	25.21	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	31.08	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	20.30	PASS
Band8	5	21775	8	#Max	QPSK	0.015	4.24	PASS
Band8	5	21775	8	#Max	QPSK	1.5	16.97	PASS
Band8	5	21775	8	#Max	QPSK	5.5	32.82	PASS
Band8	5	21775	8	#Max	QPSK	6.5	21.41	PASS
Band8	5	21775	25	#0	QPSK	-0.075	9.57	PASS
Band8	5	21775	25	#0	QPSK	-1.5	2.53	PASS
Band8	5	21775	25	#0	QPSK	-5.5	20.76	PASS
Band8	5	21775	25	#0	QPSK	-6.5	8.37	PASS
Band8	5	21775	25	#0	QPSK	0.015	13.80	PASS
Band8	5	21775	25	#0	QPSK	1.5	14.50	PASS
Band8	5	21775	25	#0	QPSK	5.5	33.45	PASS
Band8	5	21775	25	#0	QPSK	6.5	21.60	PASS
Band8	5	21775	8	#0	16QAM	-0.015	8.54	PASS
Band8	5	21775	8	#0	16QAM	-1.5	17.37	PASS
Band8	5	21775	8	#0	16QAM	-5.5	25.79	PASS
Band8	5	21775	8	#0	16QAM	-6.5	15.98	PASS
Band8	5	21775	8	#0	16QAM	0.015	31.35	PASS

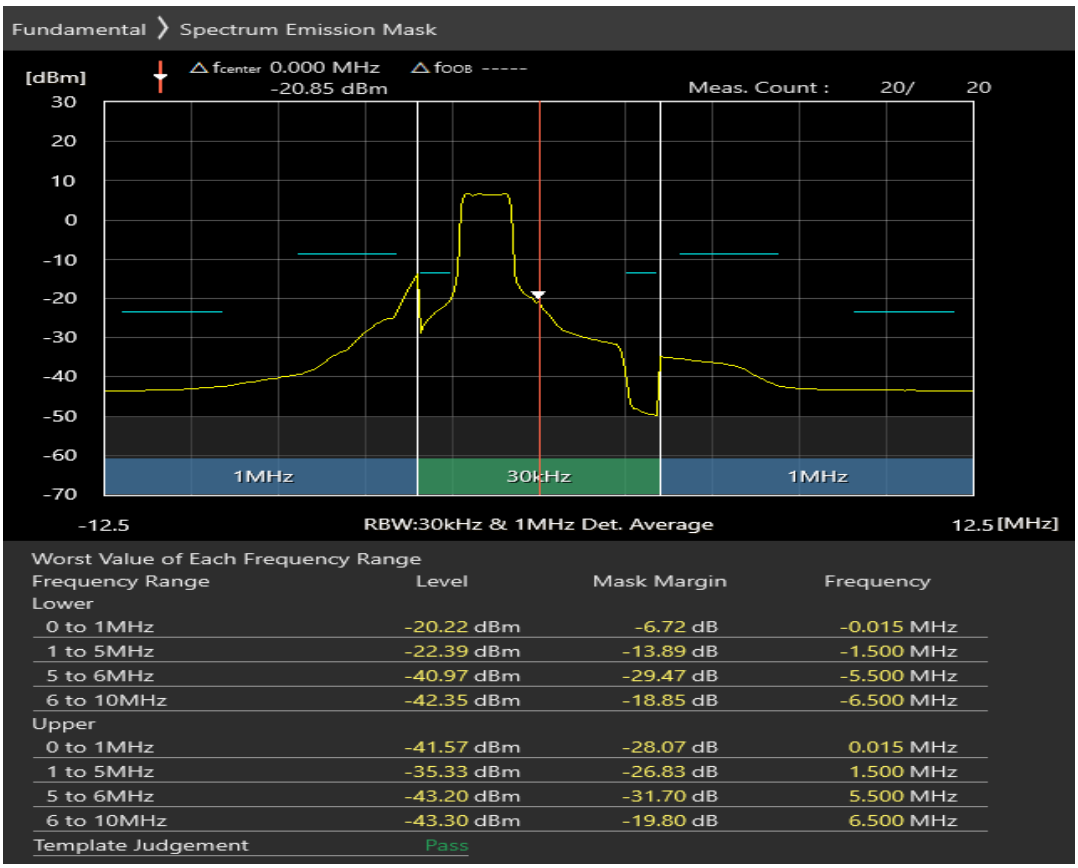
Band8	5	21775	8	#0	16QAM	1.5	30.94	PASS
Band8	5	21775	8	#0	16QAM	5.5	33.66	PASS
Band8	5	21775	8	#0	16QAM	6.5	21.68	PASS
Band8	5	21775	8	#Max	16QAM	-0.015	26.85	PASS
Band8	5	21775	8	#Max	16QAM	-1.5	27.36	PASS
Band8	5	21775	8	#Max	16QAM	-5.5	31.74	PASS
Band8	5	21775	8	#Max	16QAM	-6.5	20.69	PASS
Band8	5	21775	8	#Max	16QAM	0.015	6.96	PASS
Band8	5	21775	8	#Max	16QAM	1.5	19.16	PASS
Band8	5	21775	8	#Max	16QAM	5.5	32.89	PASS
Band8	5	21775	8	#Max	16QAM	6.5	21.39	PASS
Band8	5	21775	25	#0	16QAM	-0.015	14.87	PASS
Band8	5	21775	25	#0	16QAM	-1.5	7.77	PASS
Band8	5	21775	25	#0	16QAM	-5.5	21.73	PASS
Band8	5	21775	25	#0	16QAM	-6.5	12.00	PASS
Band8	5	21775	25	#0	16QAM	0.015	18.40	PASS
Band8	5	21775	25	#0	16QAM	1.5	16.81	PASS
Band8	5	21775	25	#0	16QAM	5.5	33.47	PASS
Band8	5	21775	25	#0	16QAM	6.5	21.61	PASS
Band8	10	21500	12	#0	QPSK	-0.015	12.88	PASS
Band8	10	21500	12	#0	QPSK	-1.5	15.08	PASS
Band8	10	21500	12	#0	QPSK	-5.5	30.89	PASS
Band8	10	21500	12	#0	QPSK	-10.5	21.84	PASS
Band8	10	21500	12	#0	QPSK	0.015	31.15	PASS
Band8	10	21500	12	#0	QPSK	4.5	27.89	PASS
Band8	10	21500	12	#0	QPSK	5.5	24.45	PASS
Band8	10	21500	12	#0	QPSK	10.5	21.39	PASS
Band8	10	21500	12	#Max	QPSK	-0.015	32.50	PASS
Band8	10	21500	12	#Max	QPSK	-4.5	27.27	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	24.76	PASS
Band8	10	21500	12	#Max	QPSK	-10.5	22.04	PASS
Band8	10	21500	12	#Max	QPSK	0.015	14.87	PASS
Band8	10	21500	12	#Max	QPSK	1.5	17.35	PASS
Band8	10	21500	12	#Max	QPSK	9.5	31.56	PASS
Band8	10	21500	12	#Max	QPSK	11.5	18.09	PASS
Band8	10	21500	50	#0	QPSK	-0.015	23.82	PASS
Band8	10	21500	50	#0	QPSK	-1.5	21.37	PASS
Band8	10	21500	50	#0	QPSK	-5.5	23.31	PASS
Band8	10	21500	50	#0	QPSK	-10.5	21.72	PASS
Band8	10	21500	50	#0	QPSK	0.015	22.56	PASS
Band8	10	21500	50	#0	QPSK	1.5	19.36	PASS
Band8	10	21500	50	#0	QPSK	5.5	20.20	PASS
Band8	10	21500	50	#0	QPSK	10.5	15.28	PASS
Band8	10	21500	12	#0	16QAM	-0.015	14.96	PASS

Band8	10	21500	12	#0	16QAM	-1.5	18.08	PASS
Band8	10	21500	12	#0	16QAM	-5.5	31.74	PASS
Band8	10	21500	12	#0	16QAM	-10.5	21.84	PASS
Band8	10	21500	12	#0	16QAM	0.015	31.91	PASS
Band8	10	21500	12	#0	16QAM	4.5	26.49	PASS
Band8	10	21500	12	#0	16QAM	5.5	22.93	PASS
Band8	10	21500	12	#0	16QAM	10.5	21.51	PASS
Band8	10	21500	12	#Max	16QAM	-0.015	33.36	PASS
Band8	10	21500	12	#Max	16QAM	-4.5	26.39	PASS
Band8	10	21500	12	#Max	16QAM	-5.5	23.72	PASS
Band8	10	21500	12	#Max	16QAM	-14.5	22.08	PASS
Band8	10	21500	12	#Max	16QAM	0.015	16.05	PASS
Band8	10	21500	12	#Max	16QAM	1.5	19.67	PASS
Band8	10	21500	12	#Max	16QAM	9.5	32.10	PASS
Band8	10	21500	12	#Max	16QAM	11.5	18.50	PASS
Band8	10	21625	12	#0	QPSK	-0.015	13.66	PASS
Band8	10	21625	12	#0	QPSK	-1.5	16.69	PASS
Band8	10	21625	12	#0	QPSK	-9.5	31.21	PASS
Band8	10	21625	12	#0	QPSK	-11.5	17.04	PASS
Band8	10	21625	12	#0	QPSK	0.015	32.56	PASS
Band8	10	21625	12	#0	QPSK	4.5	27.21	PASS
Band8	10	21625	12	#0	QPSK	5.5	23.54	PASS
Band8	10	21625	12	#0	QPSK	10.5	21.57	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	31.35	PASS
Band8	10	21625	12	#Max	QPSK	-4.5	26.70	PASS
Band8	10	21625	12	#Max	QPSK	-5.5	23.14	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.64	PASS
Band8	10	21625	12	#Max	QPSK	0.015	10.55	PASS
Band8	10	21625	12	#Max	QPSK	1.5	14.20	PASS
Band8	10	21625	12	#Max	QPSK	5.5	30.84	PASS
Band8	10	21625	12	#Max	QPSK	11.5	18.74	PASS
Band8	10	21625	50	#0	QPSK	-0.015	20.21	PASS
Band8	10	21625	50	#0	QPSK	-1.5	16.87	PASS
Band8	10	21625	50	#0	QPSK	-5.5	19.23	PASS
Band8	10	21625	50	#0	QPSK	-10.5	15.09	PASS
Band8	10	21625	50	#0	QPSK	0.015	19.87	PASS
Band8	10	21625	50	#0	QPSK	1.5	15.06	PASS
Band8	10	21625	50	#0	QPSK	5.5	17.18	PASS
Band8	10	21625	50	#0	QPSK	10.5	17.52	PASS
Band8	10	21625	12	#0	16QAM	-0.015	15.95	PASS
Band8	10	21625	12	#0	16QAM	-1.5	19.83	PASS
Band8	10	21625	12	#0	16QAM	-9.5	31.93	PASS
Band8	10	21625	12	#0	16QAM	-12.5	17.98	PASS
Band8	10	21625	12	#0	16QAM	0.015	33.53	PASS

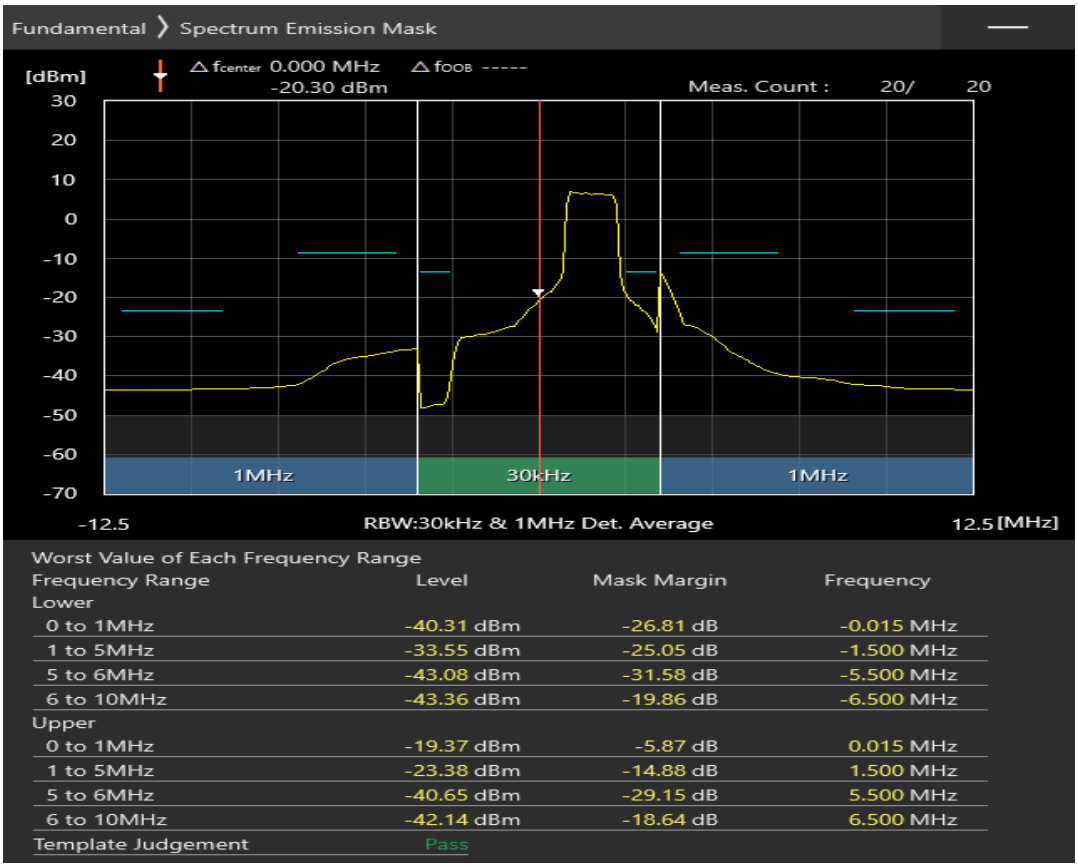
Band8	10	21625	12	#0	16QAM	4.5	26.17	PASS
Band8	10	21625	12	#0	16QAM	5.5	22.47	PASS
Band8	10	21625	12	#0	16QAM	10.5	21.60	PASS
Band8	10	21625	12	#Max	16QAM	-0.015	32.20	PASS
Band8	10	21625	12	#Max	16QAM	-4.5	26.03	PASS
Band8	10	21625	12	#Max	16QAM	-5.5	22.34	PASS
Band8	10	21625	12	#Max	16QAM	-10.5	21.73	PASS
Band8	10	21625	12	#Max	16QAM	0.015	12.30	PASS
Band8	10	21625	12	#Max	16QAM	1.5	16.59	PASS
Band8	10	21625	12	#Max	16QAM	5.5	31.12	PASS
Band8	10	21625	12	#Max	16QAM	11.5	19.13	PASS
Band8	10	21750	12	#0	QPSK	-0.015	8.97	PASS
Band8	10	21750	12	#0	QPSK	-1.5	12.70	PASS
Band8	10	21750	12	#0	QPSK	-9.5	29.89	PASS
Band8	10	21750	12	#0	QPSK	-11.5	15.49	PASS
Band8	10	21750	12	#0	QPSK	0.015	34.29	PASS
Band8	10	21750	12	#0	QPSK	1.5	35.76	PASS
Band8	10	21750	12	#0	QPSK	5.5	33.65	PASS
Band8	10	21750	12	#0	QPSK	14.5	21.64	PASS
Band8	10	21750	12	#Max	QPSK	-0.015	28.31	PASS
Band8	10	21750	12	#Max	QPSK	-4.3	30.52	PASS
Band8	10	21750	12	#Max	QPSK	-6.5	26.35	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	20.69	PASS
Band8	10	21750	12	#Max	QPSK	0.015	4.66	PASS
Band8	10	21750	12	#Max	QPSK	1.5	11.13	PASS
Band8	10	21750	12	#Max	QPSK	5.5	33.22	PASS
Band8	10	21750	12	#Max	QPSK	14.5	21.65	PASS
Band8	10	21750	50	#0	QPSK	-0.015	14.66	PASS
Band8	10	21750	50	#0	QPSK	-1.5	9.81	PASS
Band8	10	21750	50	#0	QPSK	-5.5	12.11	PASS
Band8	10	21750	50	#0	QPSK	-10.5	10.57	PASS
Band8	10	21750	50	#0	QPSK	0.015	17.80	PASS
Band8	10	21750	50	#0	QPSK	1.5	16.98	PASS
Band8	10	21750	50	#0	QPSK	5.5	33.37	PASS
Band8	10	21750	50	#0	QPSK	14.5	21.64	PASS
Band8	10	21750	12	#0	16QAM	-0.015	10.69	PASS
Band8	10	21750	12	#0	16QAM	-1.5	14.93	PASS
Band8	10	21750	12	#0	16QAM	-5.5	30.69	PASS
Band8	10	21750	12	#0	16QAM	-12.5	16.49	PASS
Band8	10	21750	12	#0	16QAM	0.015	34.83	PASS
Band8	10	21750	12	#0	16QAM	1.5	36.00	PASS
Band8	10	21750	12	#0	16QAM	5.5	33.62	PASS
Band8	10	21750	12	#0	16QAM	13.5	21.63	PASS
Band8	10	21750	12	#Max	16QAM	-0.015	29.34	PASS

Band8	10	21750	12	#Max	16QAM	-4.5	28.87	PASS
Band8	10	21750	12	#Max	16QAM	-5.5	25.06	PASS
Band8	10	21750	12	#Max	16QAM	-10.5	21.01	PASS
Band8	10	21750	12	#Max	16QAM	0.015	7.08	PASS
Band8	10	21750	12	#Max	16QAM	1.5	13.24	PASS
Band8	10	21750	12	#Max	16QAM	5.5	33.27	PASS
Band8	10	21750	12	#Max	16QAM	13.5	21.63	PASS

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



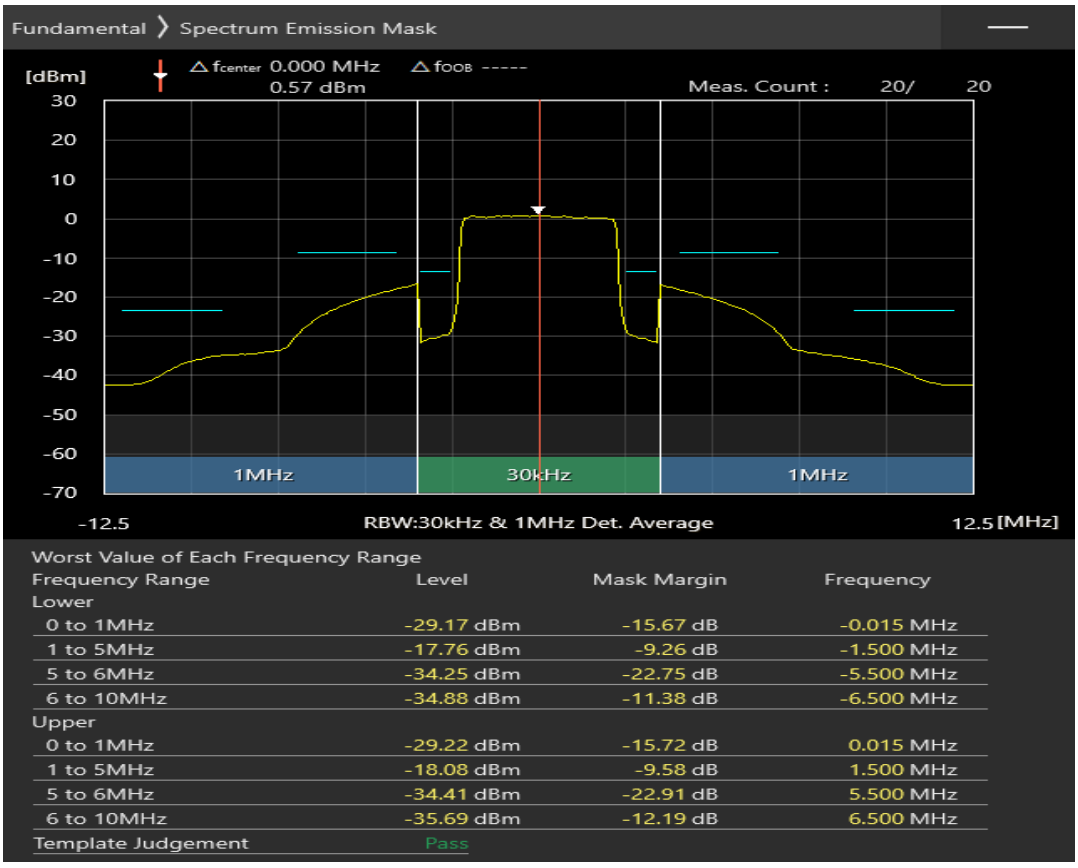
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.31 dBm	-26.81 dB	-0.015 MHz
1 to 5MHz	-33.55 dBm	-25.05 dB	-1.500 MHz
5 to 6MHz	-43.08 dBm	-31.58 dB	-5.500 MHz
6 to 10MHz	-43.36 dBm	-19.86 dB	-6.500 MHz
Upper			
0 to 1MHz	-19.37 dBm	-5.87 dB	0.015 MHz
1 to 5MHz	-23.38 dBm	-14.88 dB	1.500 MHz
5 to 6MHz	-40.65 dBm	-29.15 dB	5.500 MHz
6 to 10MHz	-42.14 dBm	-18.64 dB	6.500 MHz
Template Judgement	Pass		

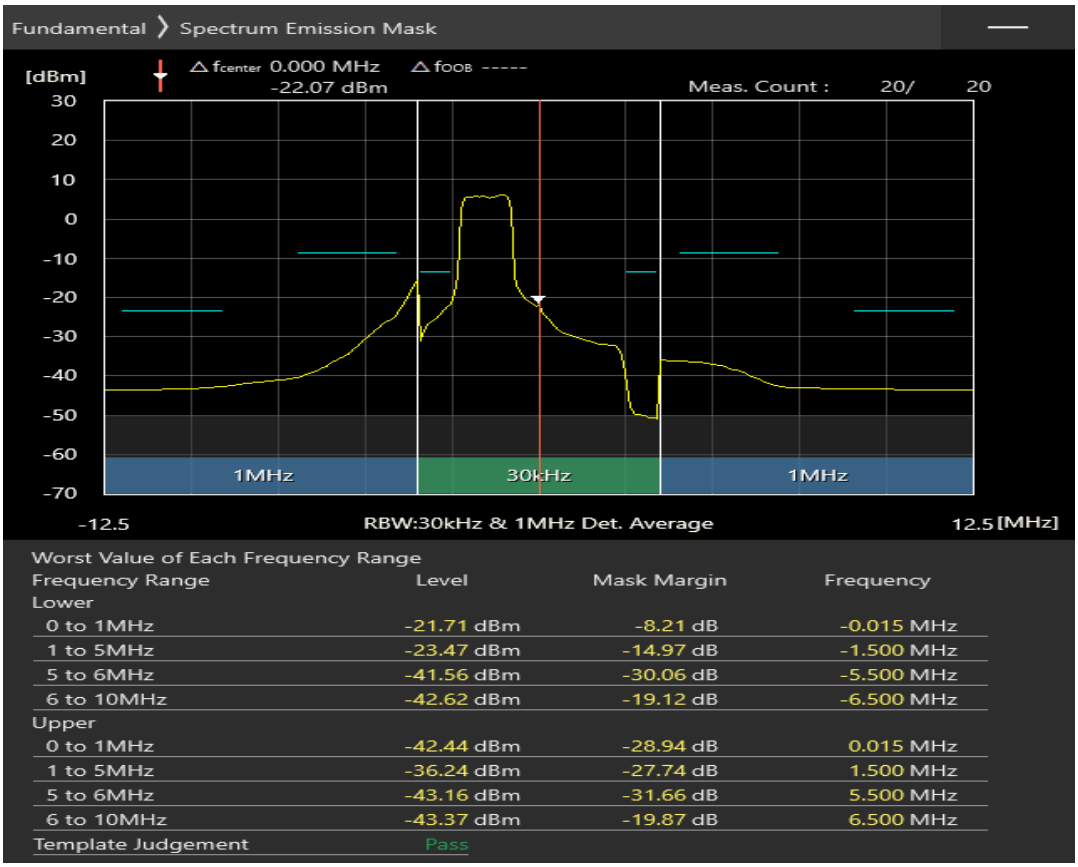
Band1 QPSK BW=5MHz Channel=18025 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.17 dBm	-15.67 dB	-0.015 MHz
1 to 5MHz	-17.76 dBm	-9.26 dB	-1.500 MHz
5 to 6MHz	-34.25 dBm	-22.75 dB	-5.500 MHz
6 to 10MHz	-34.88 dBm	-11.38 dB	-6.500 MHz
Upper			
0 to 1MHz	-29.22 dBm	-15.72 dB	0.015 MHz
1 to 5MHz	-18.08 dBm	-9.58 dB	1.500 MHz
5 to 6MHz	-34.41 dBm	-22.91 dB	5.500 MHz
6 to 10MHz	-35.69 dBm	-12.19 dB	6.500 MHz
Template Judgement	Pass		

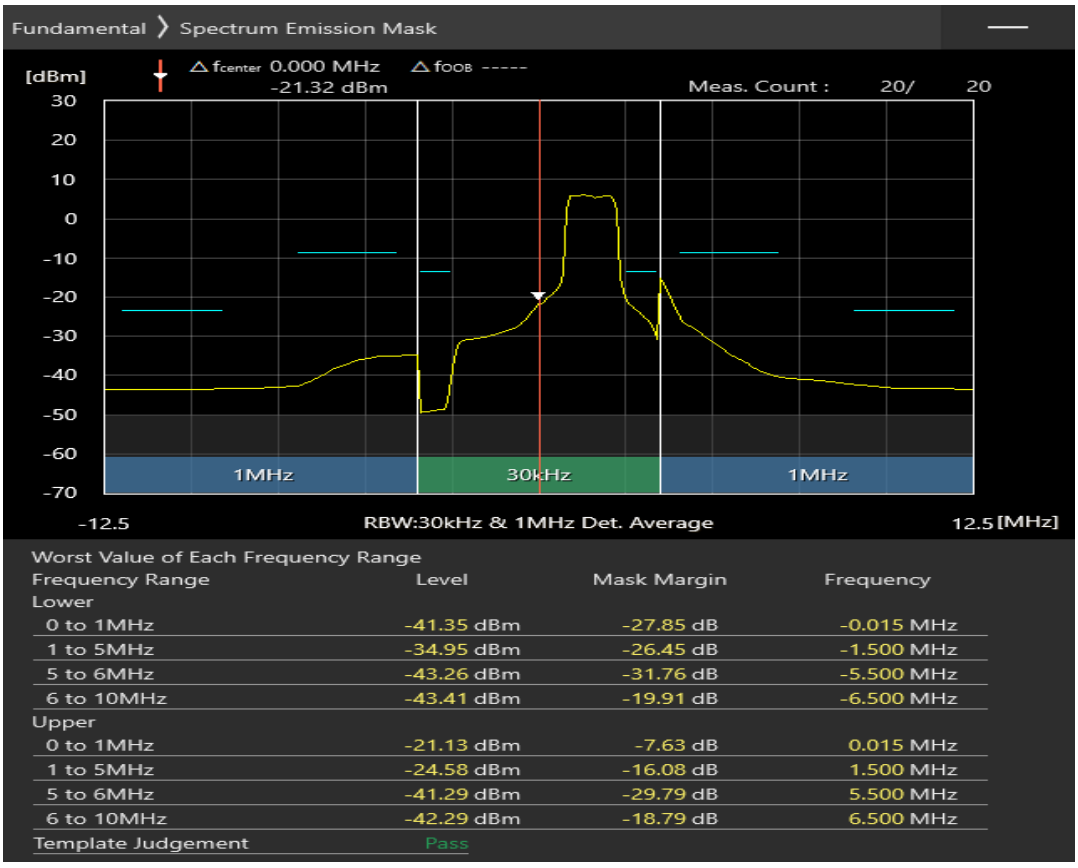
Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-21.71 dBm	-8.21 dB	-0.015 MHz
1 to 5MHz	-23.47 dBm	-14.97 dB	-1.500 MHz
5 to 6MHz	-41.56 dBm	-30.06 dB	-5.500 MHz
6 to 10MHz	-42.62 dBm	-19.12 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.44 dBm	-28.94 dB	0.015 MHz
1 to 5MHz	-36.24 dBm	-27.74 dB	1.500 MHz
5 to 6MHz	-43.16 dBm	-31.66 dB	5.500 MHz
6 to 10MHz	-43.37 dBm	-19.87 dB	6.500 MHz
Template Judgement	Pass		

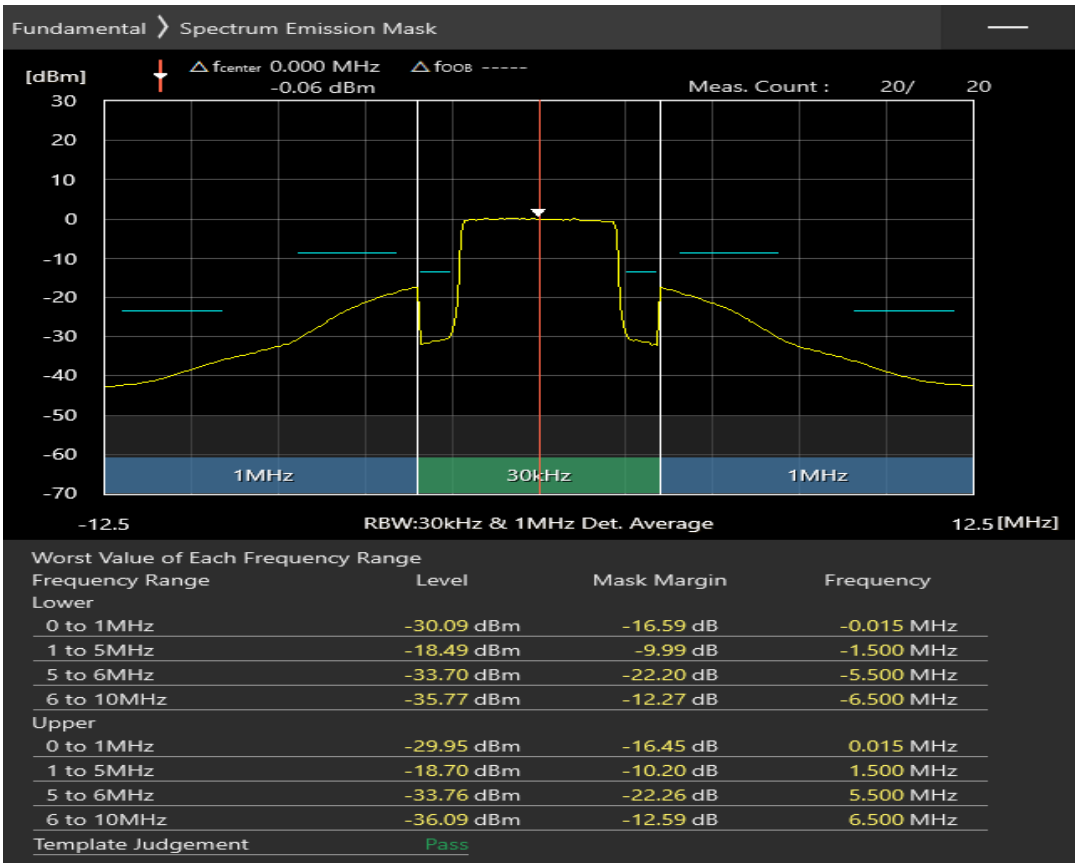
Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-41.35 dBm	-27.85 dB	-0.015 MHz
1 to 5MHz	-34.95 dBm	-26.45 dB	-1.500 MHz
5 to 6MHz	-43.26 dBm	-31.76 dB	-5.500 MHz
6 to 10MHz	-43.41 dBm	-19.91 dB	-6.500 MHz
Upper			
0 to 1MHz	-21.13 dBm	-7.63 dB	0.015 MHz
1 to 5MHz	-24.58 dBm	-16.08 dB	1.500 MHz
5 to 6MHz	-41.29 dBm	-29.79 dB	5.500 MHz
6 to 10MHz	-42.29 dBm	-18.79 dB	6.500 MHz
Template Judgement	Pass		

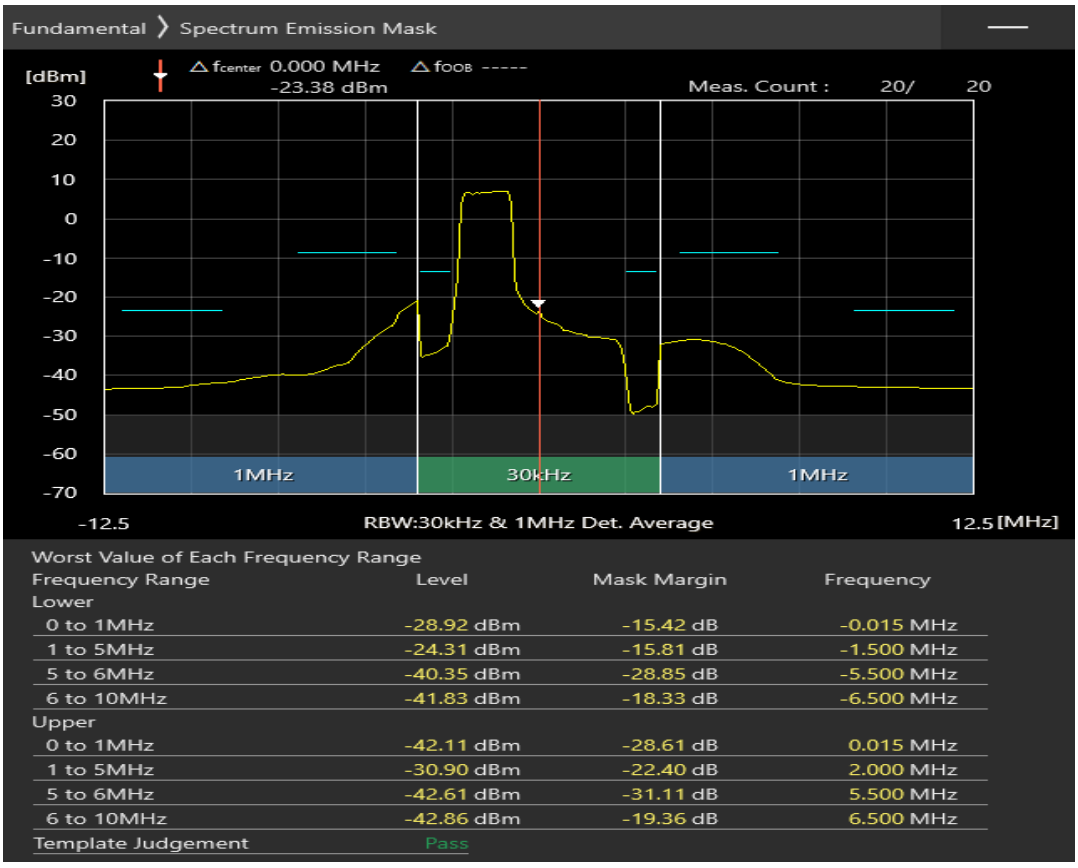
Band1 16QAM BW=5MHz Channel=18025 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.09 dBm	-16.59 dB	-0.015 MHz
1 to 5MHz	-18.49 dBm	-9.99 dB	-1.500 MHz
5 to 6MHz	-33.70 dBm	-22.20 dB	-5.500 MHz
6 to 10MHz	-35.77 dBm	-12.27 dB	-6.500 MHz
Upper			
0 to 1MHz	-29.95 dBm	-16.45 dB	0.015 MHz
1 to 5MHz	-18.70 dBm	-10.20 dB	1.500 MHz
5 to 6MHz	-33.76 dBm	-22.26 dB	5.500 MHz
6 to 10MHz	-36.09 dBm	-12.59 dB	6.500 MHz
Template Judgement	Pass		

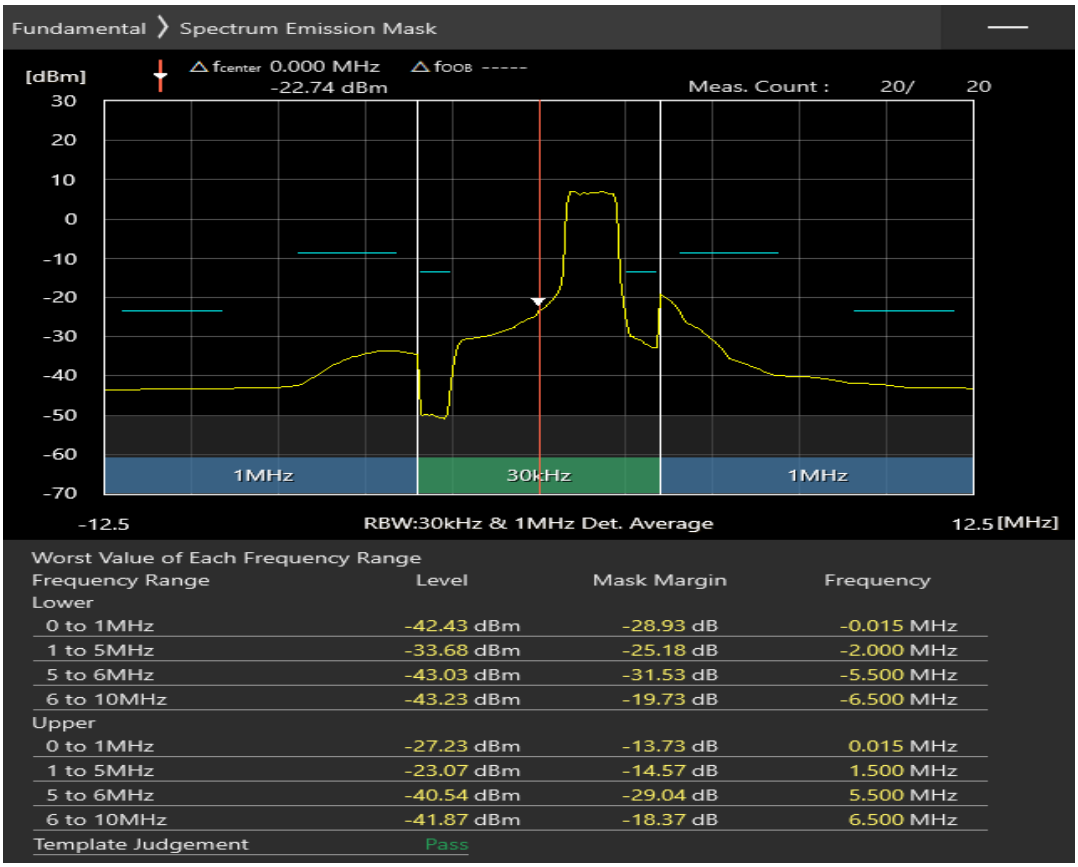
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-28.92 dBm	-15.42 dB	-0.015 MHz
1 to 5MHz	-24.31 dBm	-15.81 dB	-1.500 MHz
5 to 6MHz	-40.35 dBm	-28.85 dB	-5.500 MHz
6 to 10MHz	-41.83 dBm	-18.33 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.11 dBm	-28.61 dB	0.015 MHz
1 to 5MHz	-30.90 dBm	-22.40 dB	2.000 MHz
5 to 6MHz	-42.61 dBm	-31.11 dB	5.500 MHz
6 to 10MHz	-42.86 dBm	-19.36 dB	6.500 MHz
Template Judgement	Pass		

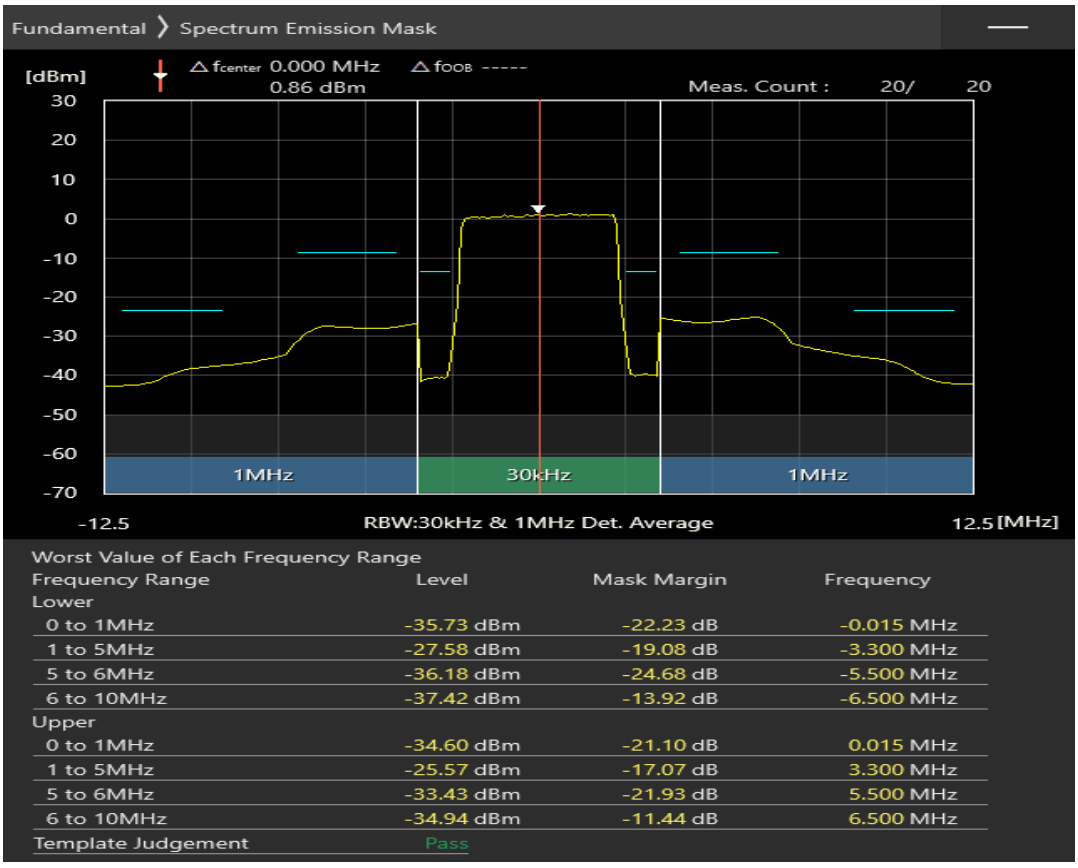
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.43 dBm	-28.93 dB	-0.015 MHz
1 to 5MHz	-33.68 dBm	-25.18 dB	-2.000 MHz
5 to 6MHz	-43.03 dBm	-31.53 dB	-5.500 MHz
6 to 10MHz	-43.23 dBm	-19.73 dB	-6.500 MHz
Upper			
0 to 1MHz	-27.23 dBm	-13.73 dB	0.015 MHz
1 to 5MHz	-23.07 dBm	-14.57 dB	1.500 MHz
5 to 6MHz	-40.54 dBm	-29.04 dB	5.500 MHz
6 to 10MHz	-41.87 dBm	-18.37 dB	6.500 MHz
Template Judgement	Pass		

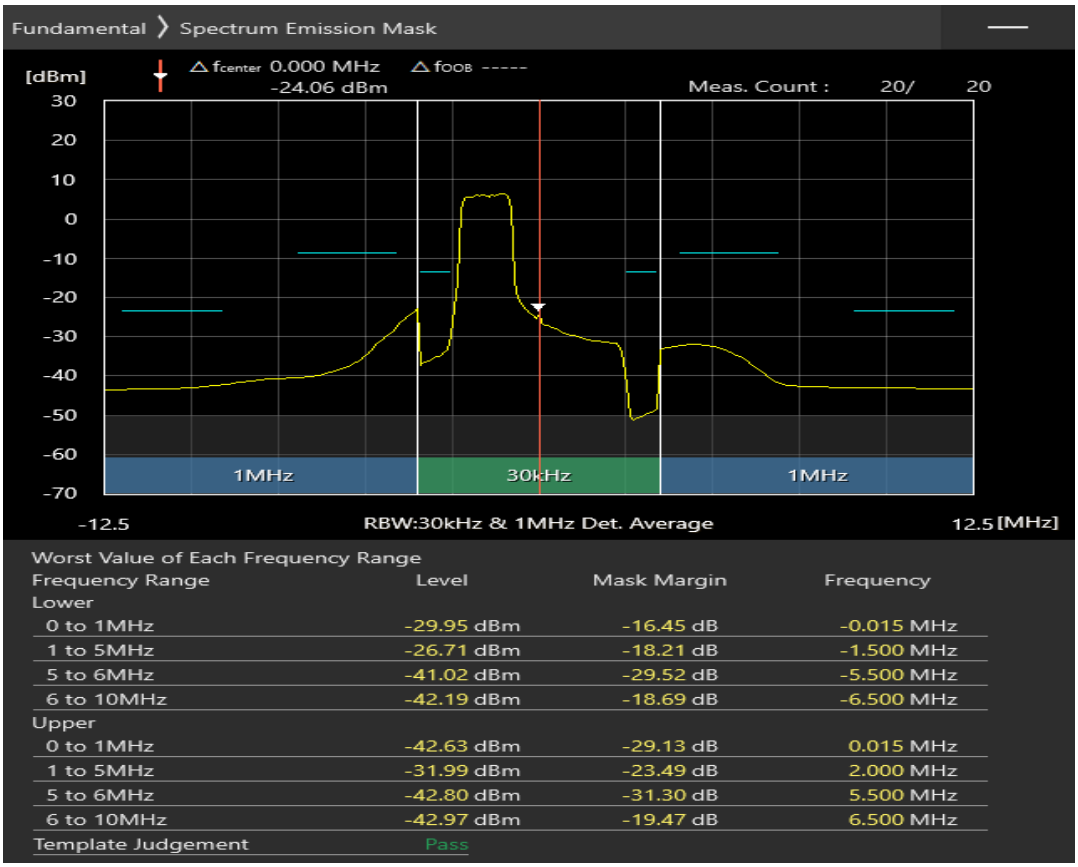
Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



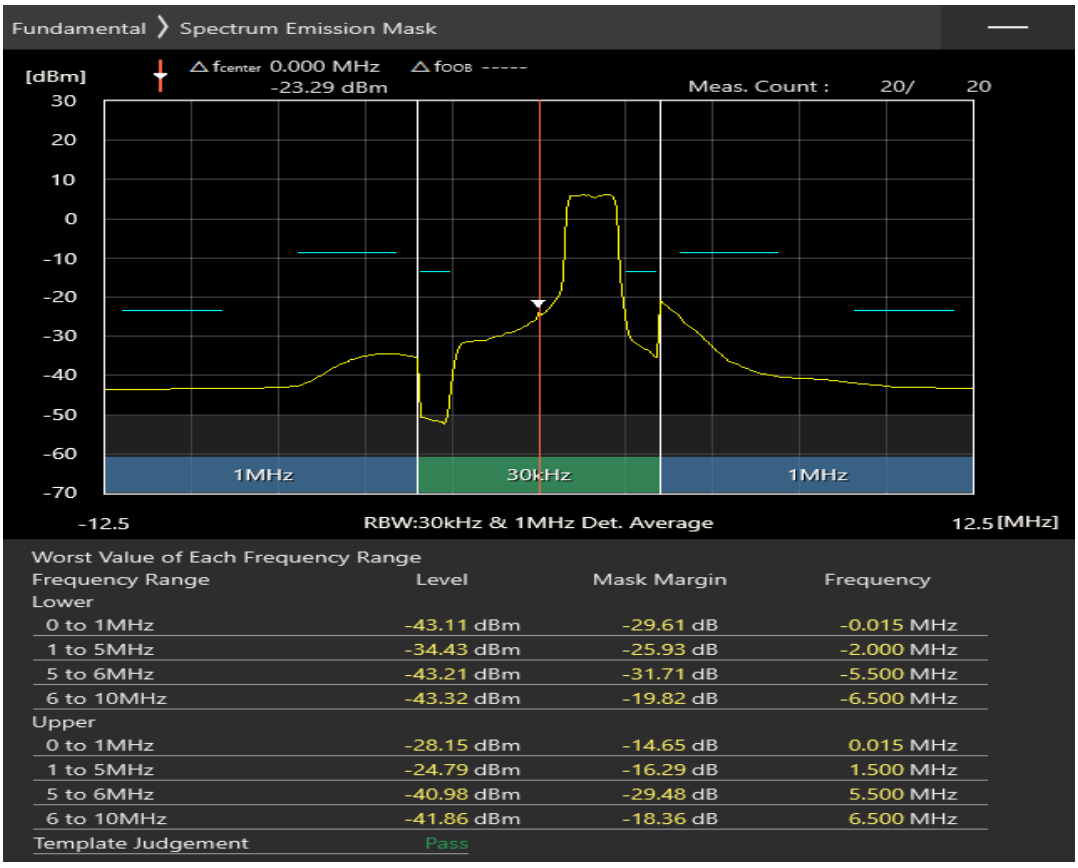
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.73 dBm	-22.23 dB	-0.015 MHz
1 to 5MHz	-27.58 dBm	-19.08 dB	-3.300 MHz
5 to 6MHz	-36.18 dBm	-24.68 dB	-5.500 MHz
6 to 10MHz	-37.42 dBm	-13.92 dB	-6.500 MHz
Upper			
0 to 1MHz	-34.60 dBm	-21.10 dB	0.015 MHz
1 to 5MHz	-25.57 dBm	-17.07 dB	3.300 MHz
5 to 6MHz	-33.43 dBm	-21.93 dB	5.500 MHz
6 to 10MHz	-34.94 dBm	-11.44 dB	6.500 MHz
Template Judgement	Pass		

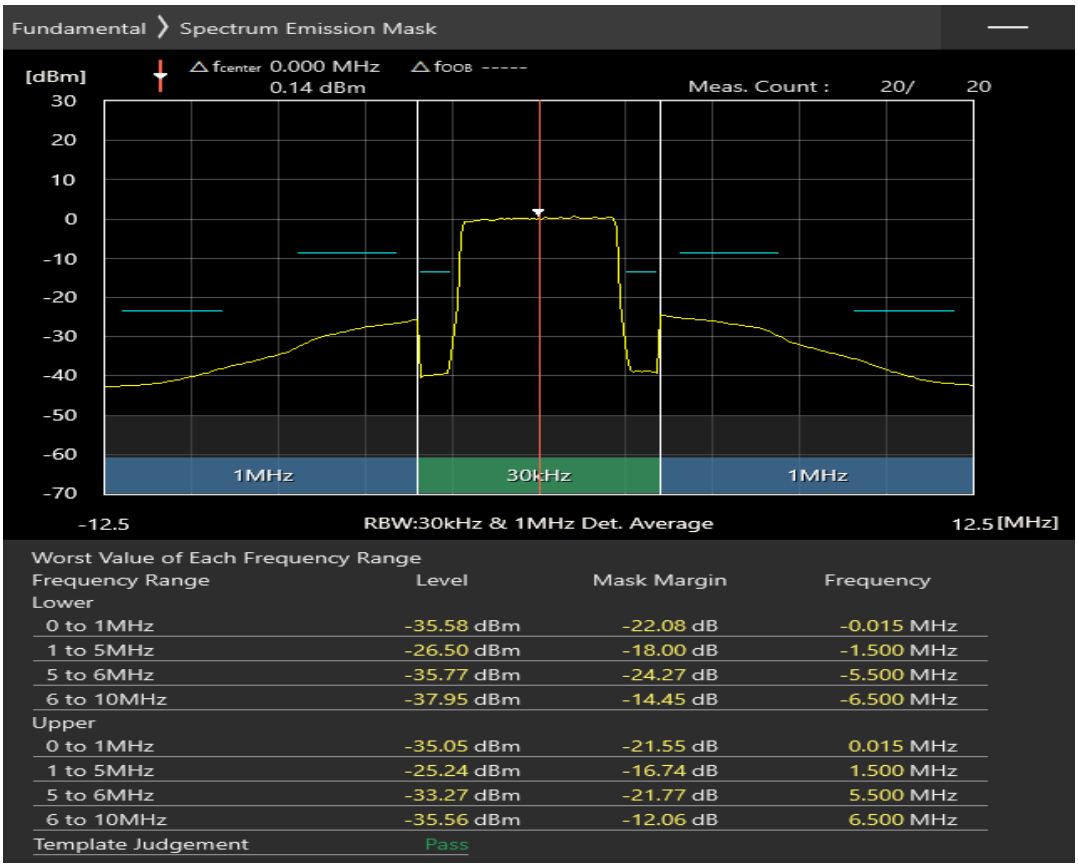
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#0



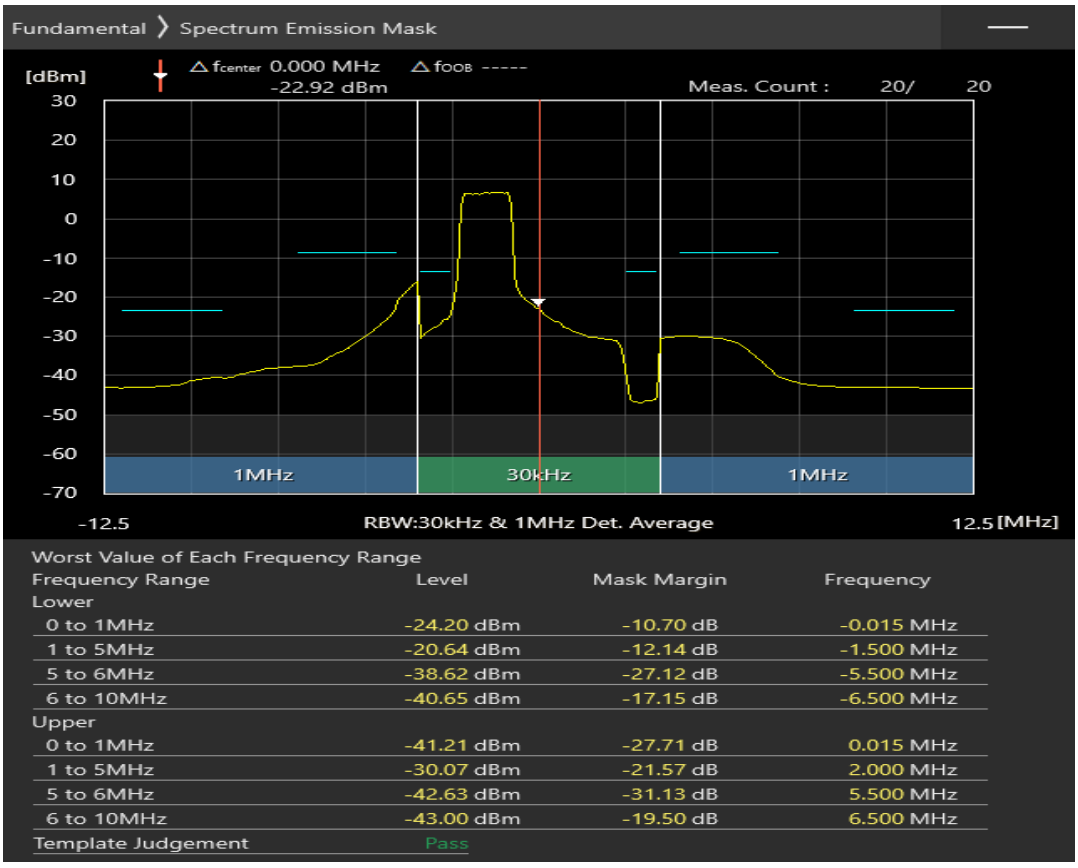
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



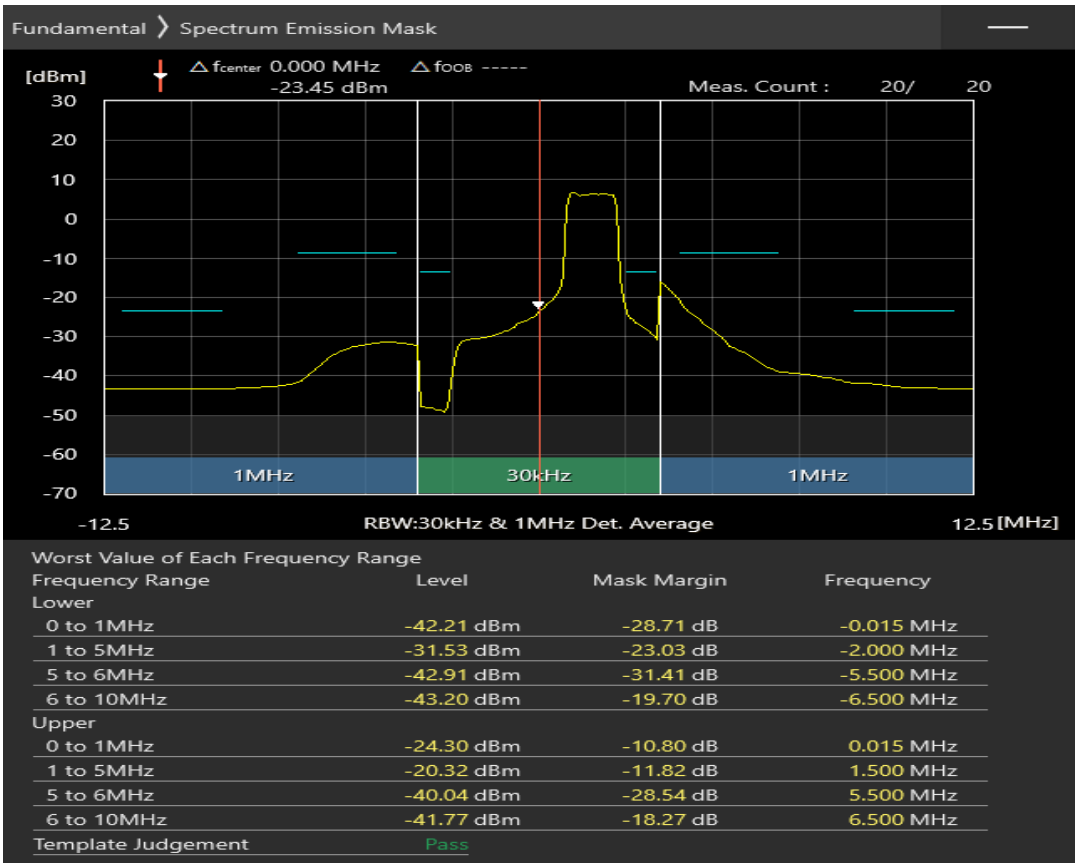
Band1 16QAM BW=5MHz Channel=18300 RB Size=25 Position=#0



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



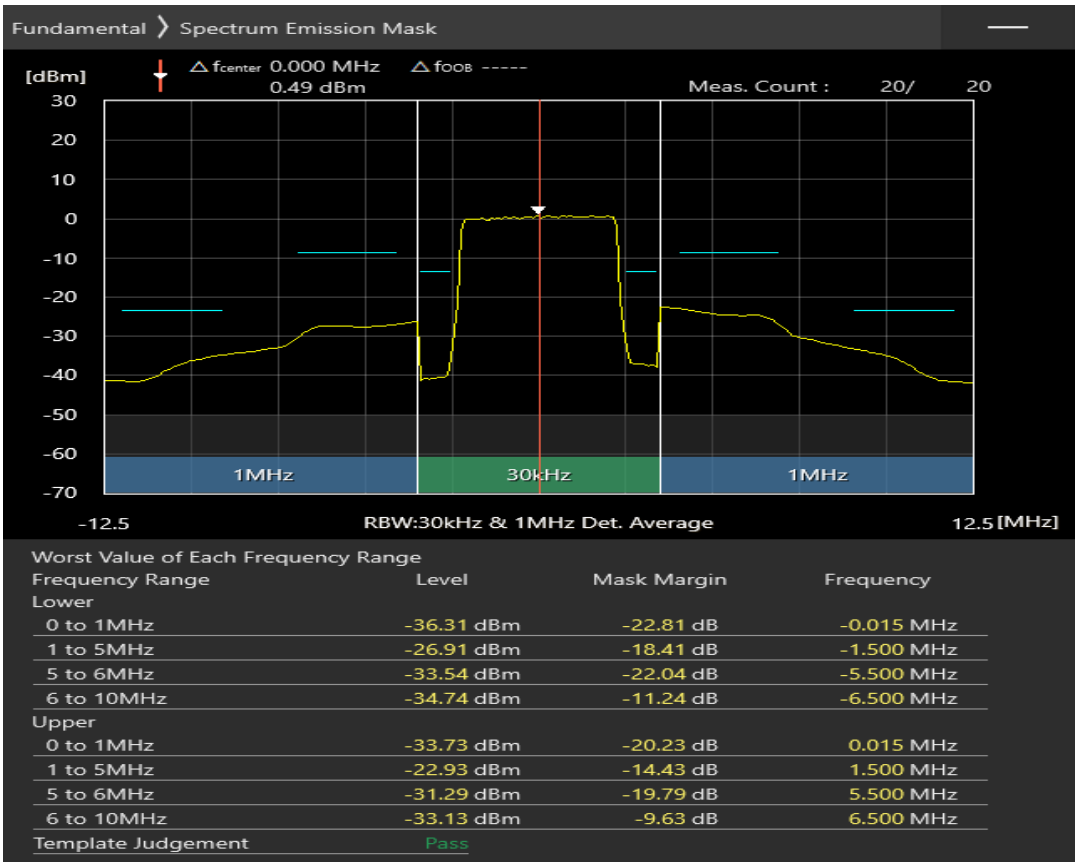
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.21 dBm	-28.71 dB	-0.015 MHz
1 to 5MHz	-31.53 dBm	-23.03 dB	-2.000 MHz
5 to 6MHz	-42.91 dBm	-31.41 dB	-5.500 MHz
6 to 10MHz	-43.20 dBm	-19.70 dB	-6.500 MHz
Upper			
0 to 1MHz	-24.30 dBm	-10.80 dB	0.015 MHz
1 to 5MHz	-20.32 dBm	-11.82 dB	1.500 MHz
5 to 6MHz	-40.04 dBm	-28.54 dB	5.500 MHz
6 to 10MHz	-41.77 dBm	-18.27 dB	6.500 MHz
Template Judgement	Pass		

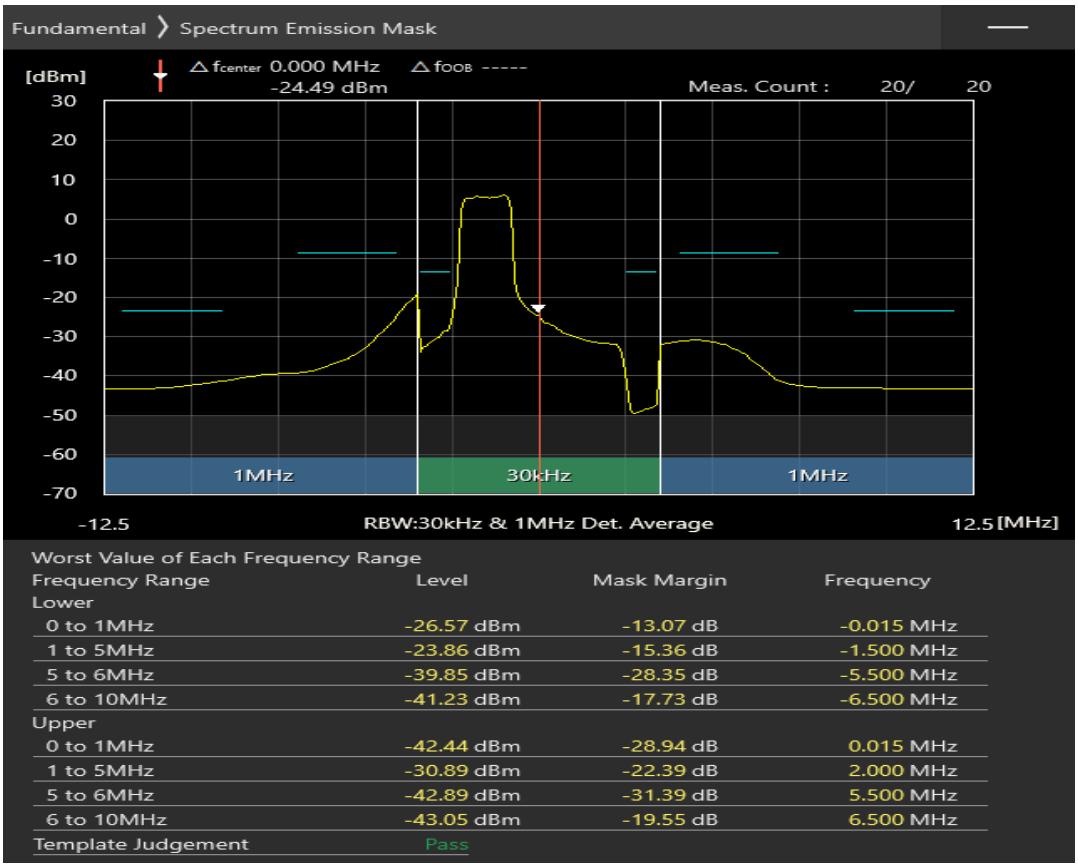
Band1 QPSK BW=5MHz Channel=18575 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.31 dBm	-22.81 dB	-0.015 MHz
1 to 5MHz	-26.91 dBm	-18.41 dB	-1.500 MHz
5 to 6MHz	-33.54 dBm	-22.04 dB	-5.500 MHz
6 to 10MHz	-34.74 dBm	-11.24 dB	-6.500 MHz
Upper			
0 to 1MHz	-33.73 dBm	-20.23 dB	0.015 MHz
1 to 5MHz	-22.93 dBm	-14.43 dB	1.500 MHz
5 to 6MHz	-31.29 dBm	-19.79 dB	5.500 MHz
6 to 10MHz	-33.13 dBm	-9.63 dB	6.500 MHz
Template Judgement	Pass		

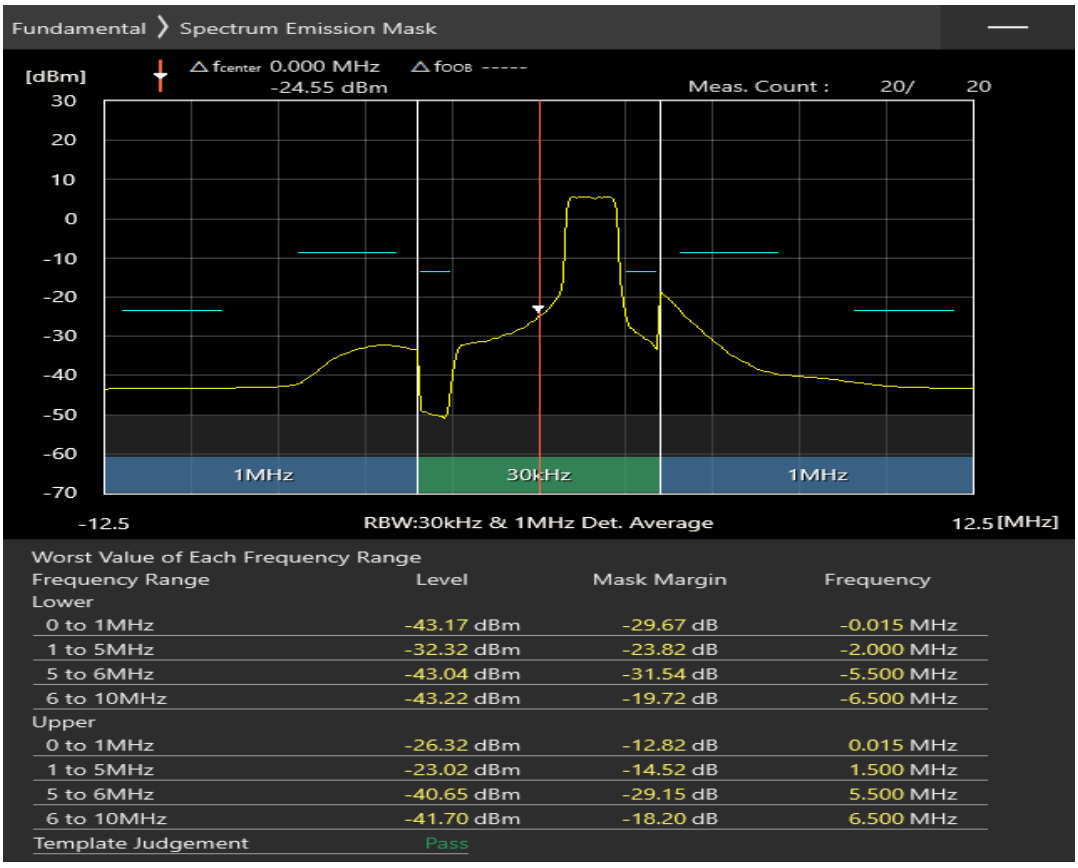
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.57 dBm	-13.07 dB	-0.015 MHz
1 to 5MHz	-23.86 dBm	-15.36 dB	-1.500 MHz
5 to 6MHz	-39.85 dBm	-28.35 dB	-5.500 MHz
6 to 10MHz	-41.23 dBm	-17.73 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.44 dBm	-28.94 dB	0.015 MHz
1 to 5MHz	-30.89 dBm	-22.39 dB	2.000 MHz
5 to 6MHz	-42.89 dBm	-31.39 dB	5.500 MHz
6 to 10MHz	-43.05 dBm	-19.55 dB	6.500 MHz
Template Judgement	Pass		

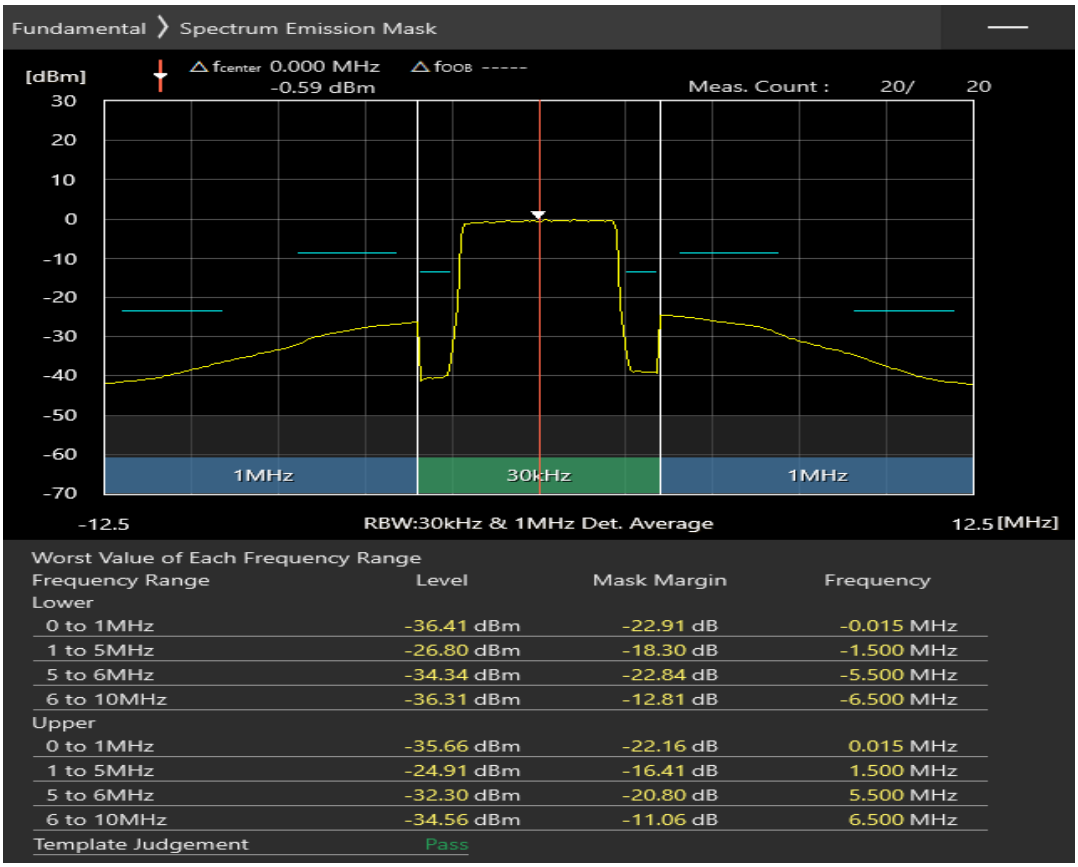
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.17 dBm	-29.67 dB	-0.015 MHz
1 to 5MHz	-32.32 dBm	-23.82 dB	-2.000 MHz
5 to 6MHz	-43.04 dBm	-31.54 dB	-5.500 MHz
6 to 10MHz	-43.22 dBm	-19.72 dB	-6.500 MHz
Upper			
0 to 1MHz	-26.32 dBm	-12.82 dB	0.015 MHz
1 to 5MHz	-23.02 dBm	-14.52 dB	1.500 MHz
5 to 6MHz	-40.65 dBm	-29.15 dB	5.500 MHz
6 to 10MHz	-41.70 dBm	-18.20 dB	6.500 MHz
Template Judgement	Pass		

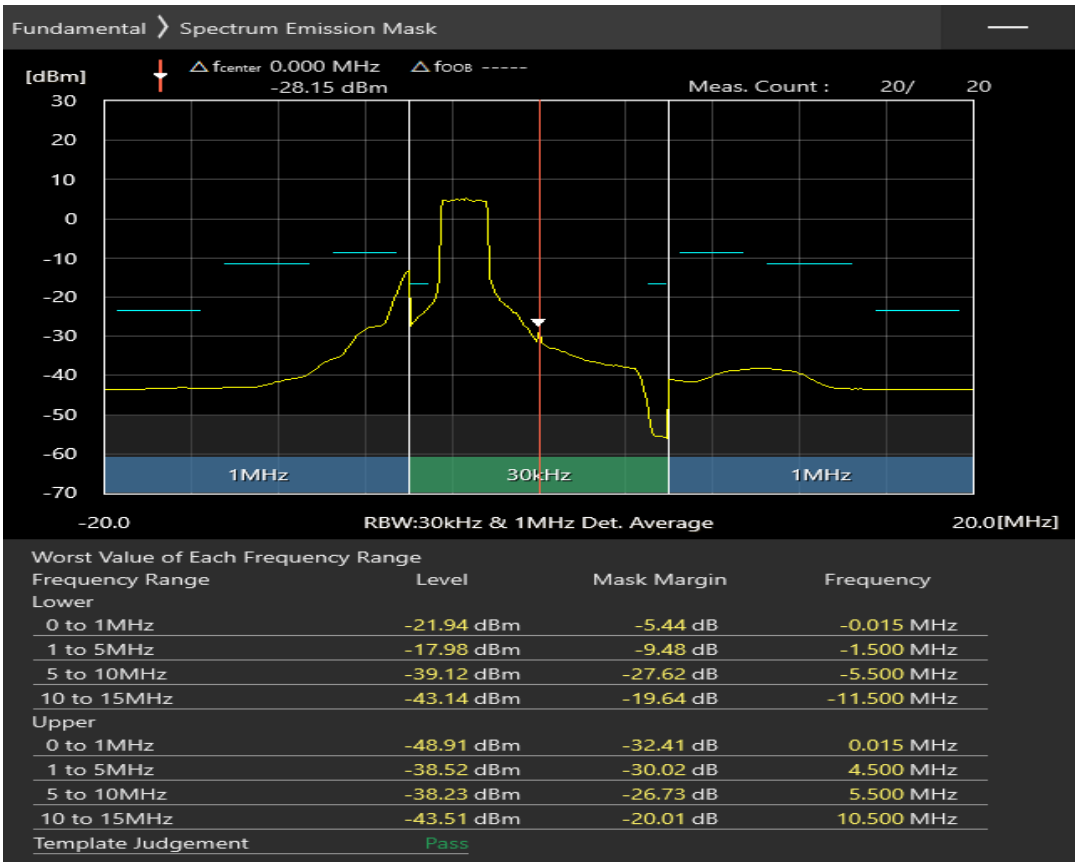
Band1 16QAM BW=5MHz Channel=18575 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.41 dBm	-22.91 dB	-0.015 MHz
1 to 5MHz	-26.80 dBm	-18.30 dB	-1.500 MHz
5 to 6MHz	-34.34 dBm	-22.84 dB	-5.500 MHz
6 to 10MHz	-36.31 dBm	-12.81 dB	-6.500 MHz
Upper			
0 to 1MHz	-35.66 dBm	-22.16 dB	0.015 MHz
1 to 5MHz	-24.91 dBm	-16.41 dB	1.500 MHz
5 to 6MHz	-32.30 dBm	-20.80 dB	5.500 MHz
6 to 10MHz	-34.56 dBm	-11.06 dB	6.500 MHz
Template Judgement	Pass		

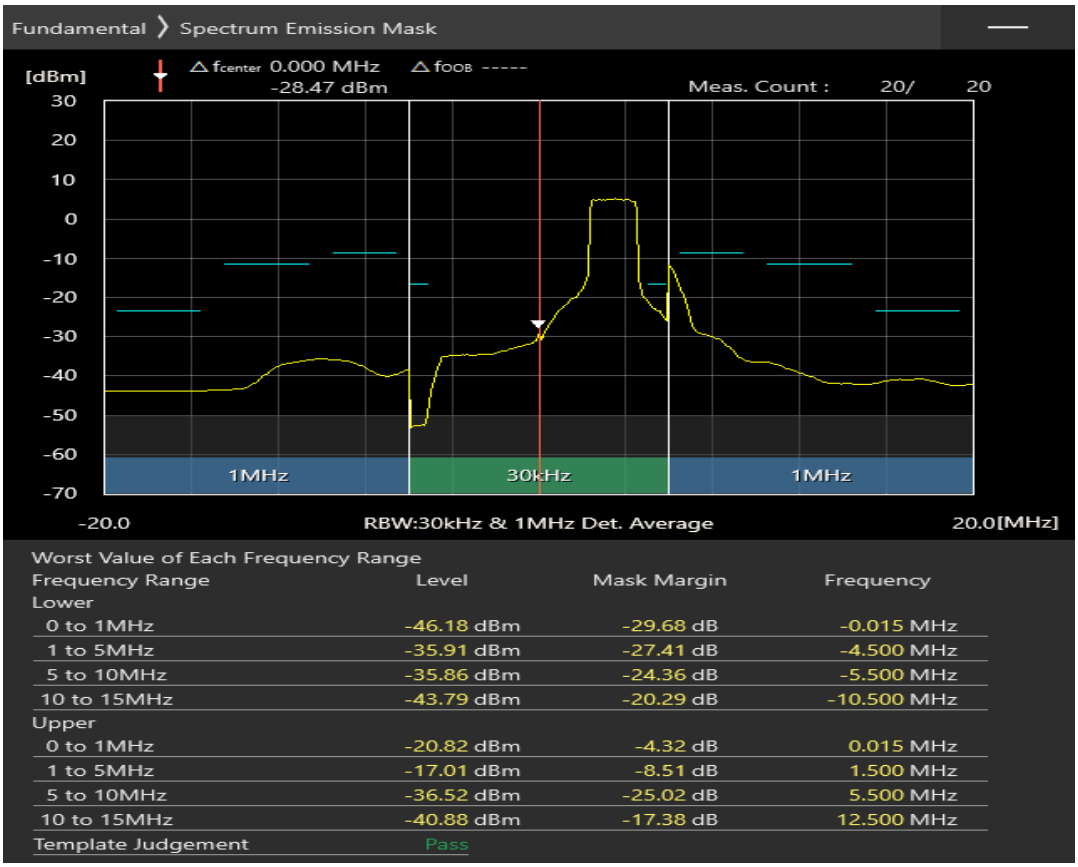
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-21.94 dBm	-5.44 dB	-0.015 MHz
1 to 5MHz	-17.98 dBm	-9.48 dB	-1.500 MHz
5 to 10MHz	-39.12 dBm	-27.62 dB	-5.500 MHz
10 to 15MHz	-43.14 dBm	-19.64 dB	-11.500 MHz
Upper			
0 to 1MHz	-48.91 dBm	-32.41 dB	0.015 MHz
1 to 5MHz	-38.52 dBm	-30.02 dB	4.500 MHz
5 to 10MHz	-38.23 dBm	-26.73 dB	5.500 MHz
10 to 15MHz	-43.51 dBm	-20.01 dB	10.500 MHz
Template Judgement	Pass		

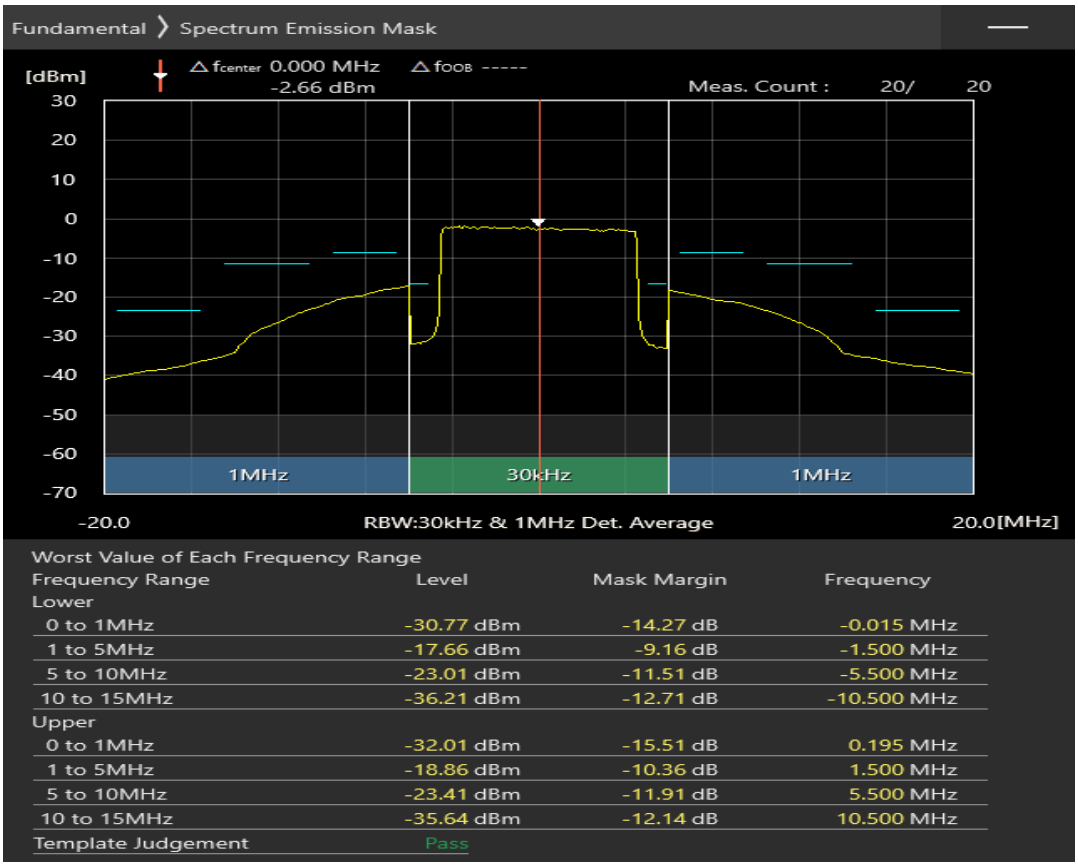
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-46.18 dBm	-29.68 dB	-0.015 MHz
1 to 5MHz	-35.91 dBm	-27.41 dB	-4.500 MHz
5 to 10MHz	-35.86 dBm	-24.36 dB	-5.500 MHz
10 to 15MHz	-43.79 dBm	-20.29 dB	-10.500 MHz
Upper			
0 to 1MHz	-20.82 dBm	-4.32 dB	0.015 MHz
1 to 5MHz	-17.01 dBm	-8.51 dB	1.500 MHz
5 to 10MHz	-36.52 dBm	-25.02 dB	5.500 MHz
10 to 15MHz	-40.88 dBm	-17.38 dB	12.500 MHz
Template Judgement	Pass		

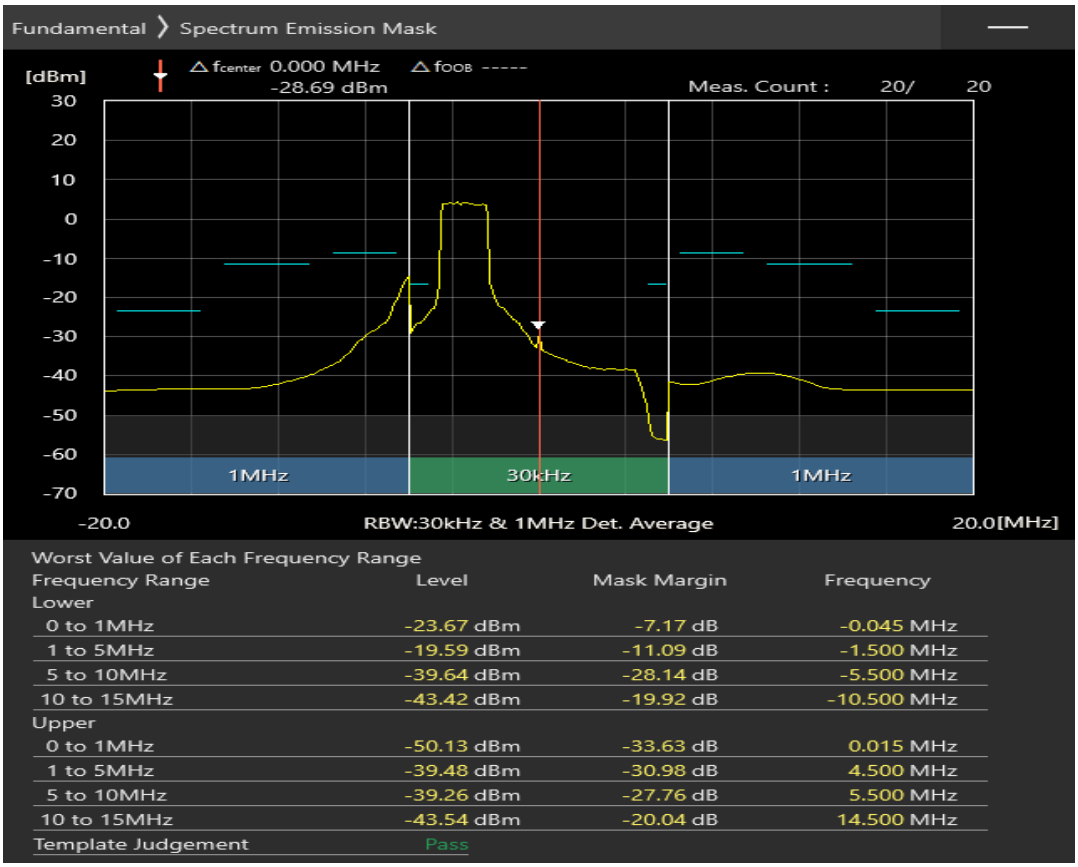
Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.77 dBm	-14.27 dB	-0.015 MHz
1 to 5MHz	-17.66 dBm	-9.16 dB	-1.500 MHz
5 to 10MHz	-23.01 dBm	-11.51 dB	-5.500 MHz
10 to 15MHz	-36.21 dBm	-12.71 dB	-10.500 MHz
Upper			
0 to 1MHz	-32.01 dBm	-15.51 dB	0.195 MHz
1 to 5MHz	-18.86 dBm	-10.36 dB	1.500 MHz
5 to 10MHz	-23.41 dBm	-11.91 dB	5.500 MHz
10 to 15MHz	-35.64 dBm	-12.14 dB	10.500 MHz
Template Judgement	Pass		

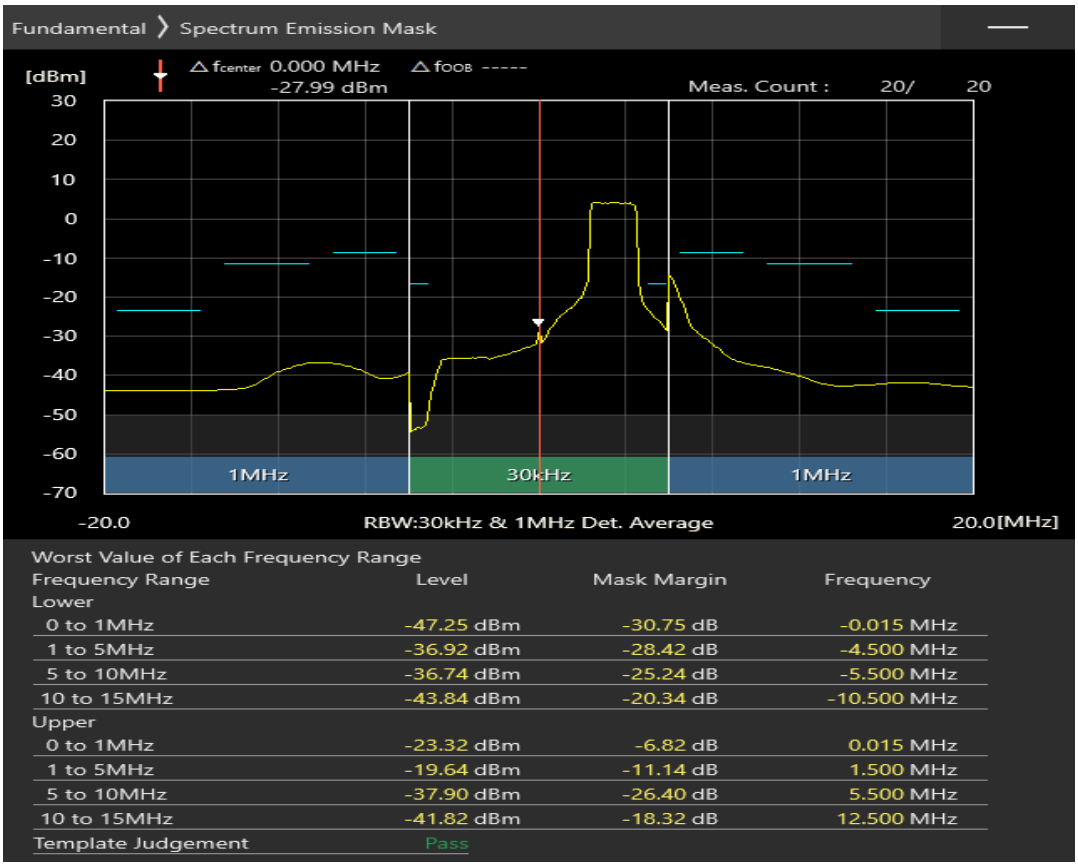
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-23.67 dBm	-7.17 dB	-0.045 MHz
1 to 5MHz	-19.59 dBm	-11.09 dB	-1.500 MHz
5 to 10MHz	-39.64 dBm	-28.14 dB	-5.500 MHz
10 to 15MHz	-43.42 dBm	-19.92 dB	-10.500 MHz
Upper			
0 to 1MHz	-50.13 dBm	-33.63 dB	0.015 MHz
1 to 5MHz	-39.48 dBm	-30.98 dB	4.500 MHz
5 to 10MHz	-39.26 dBm	-27.76 dB	5.500 MHz
10 to 15MHz	-43.54 dBm	-20.04 dB	14.500 MHz
Template Judgement	Pass		

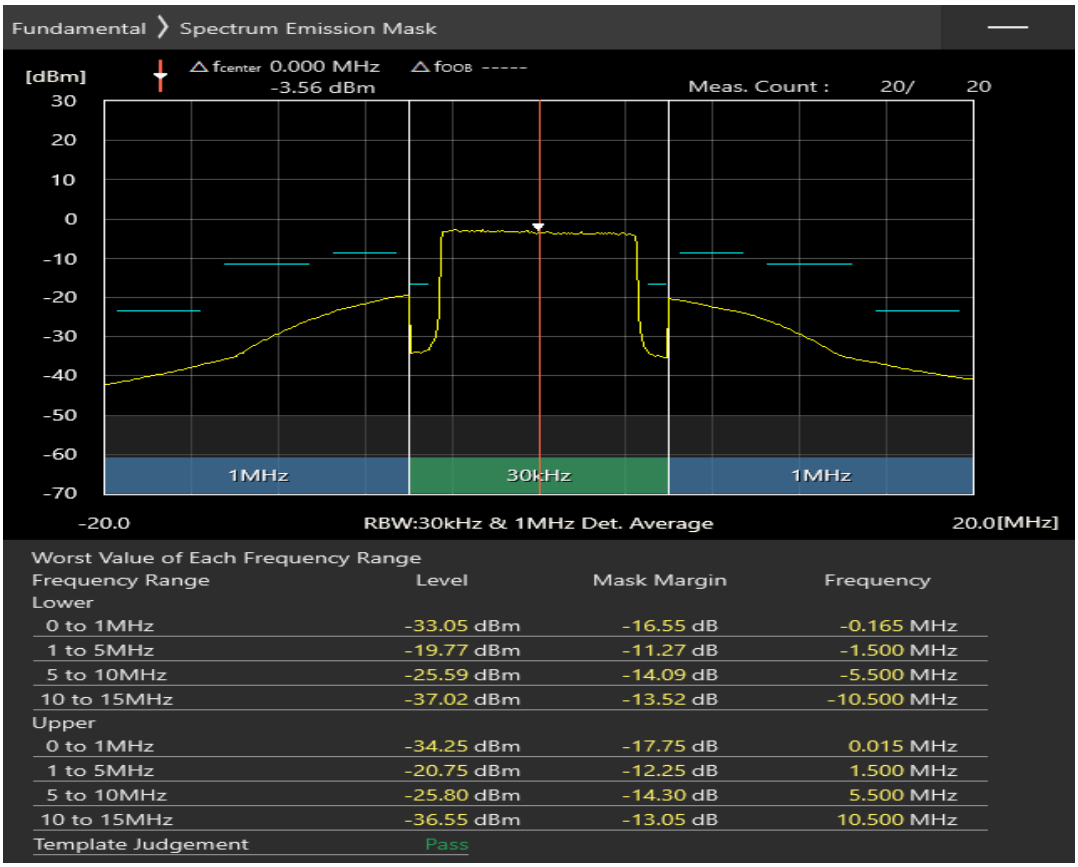
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-47.25 dBm	-30.75 dB	-0.015 MHz
1 to 5MHz	-36.92 dBm	-28.42 dB	-4.500 MHz
5 to 10MHz	-36.74 dBm	-25.24 dB	-5.500 MHz
10 to 15MHz	-43.84 dBm	-20.34 dB	-10.500 MHz
Upper			
0 to 1MHz	-23.32 dBm	-6.82 dB	0.015 MHz
1 to 5MHz	-19.64 dBm	-11.14 dB	1.500 MHz
5 to 10MHz	-37.90 dBm	-26.40 dB	5.500 MHz
10 to 15MHz	-41.82 dBm	-18.32 dB	12.500 MHz
Template Judgement	Pass		

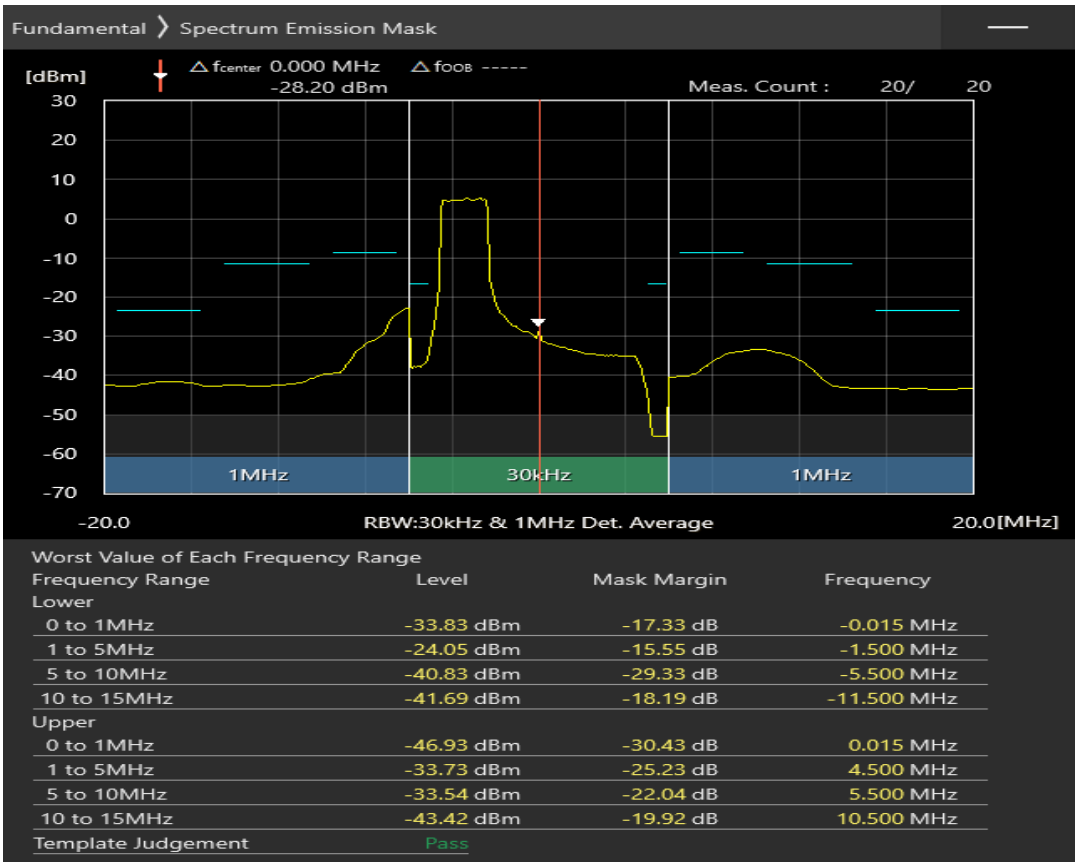
Band1 16QAM BW=10MHz Channel=18050 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.05 dBm	-16.55 dB	-0.165 MHz
1 to 5MHz	-19.77 dBm	-11.27 dB	-1.500 MHz
5 to 10MHz	-25.59 dBm	-14.09 dB	-5.500 MHz
10 to 15MHz	-37.02 dBm	-13.52 dB	-10.500 MHz
Upper			
0 to 1MHz	-34.25 dBm	-17.75 dB	0.015 MHz
1 to 5MHz	-20.75 dBm	-12.25 dB	1.500 MHz
5 to 10MHz	-25.80 dBm	-14.30 dB	5.500 MHz
10 to 15MHz	-36.55 dBm	-13.05 dB	10.500 MHz
Template Judgement	Pass		

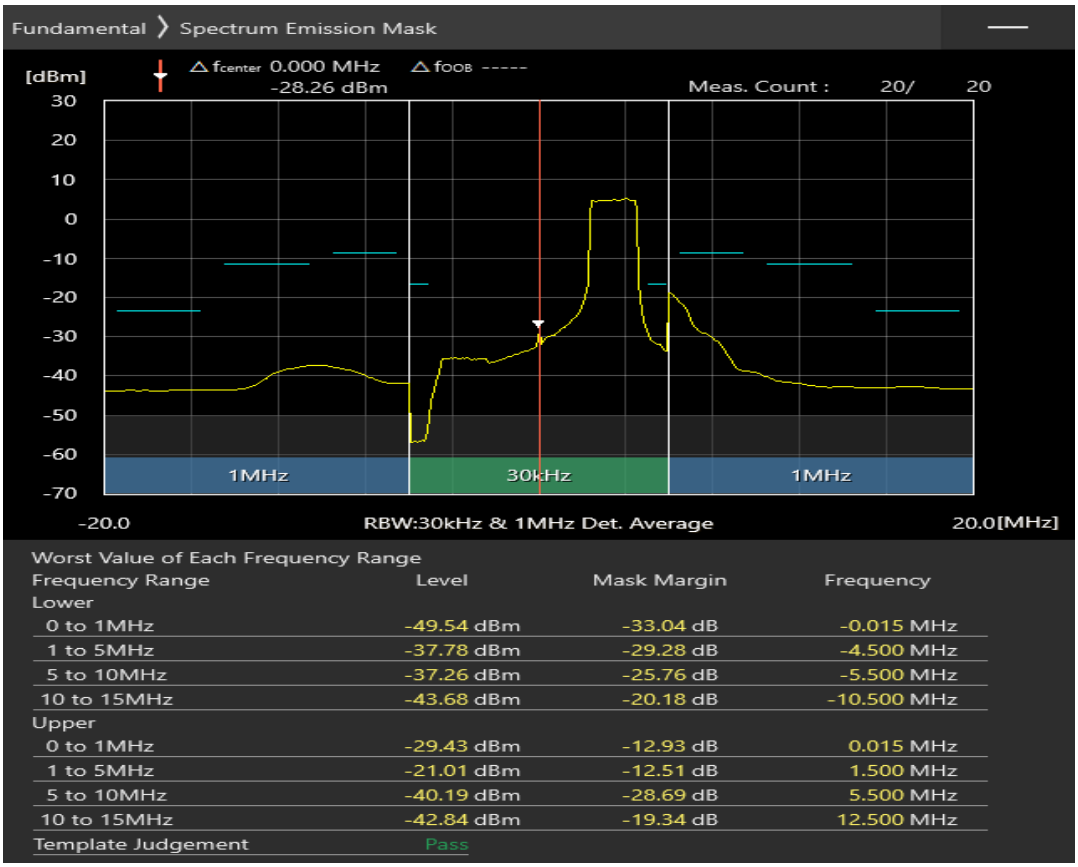
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.83 dBm	-17.33 dB	-0.015 MHz
1 to 5MHz	-24.05 dBm	-15.55 dB	-1.500 MHz
5 to 10MHz	-40.83 dBm	-29.33 dB	-5.500 MHz
10 to 15MHz	-41.69 dBm	-18.19 dB	-11.500 MHz
Upper			
0 to 1MHz	-46.93 dBm	-30.43 dB	0.015 MHz
1 to 5MHz	-33.73 dBm	-25.23 dB	4.500 MHz
5 to 10MHz	-33.54 dBm	-22.04 dB	5.500 MHz
10 to 15MHz	-43.42 dBm	-19.92 dB	10.500 MHz
Template Judgement	Pass		

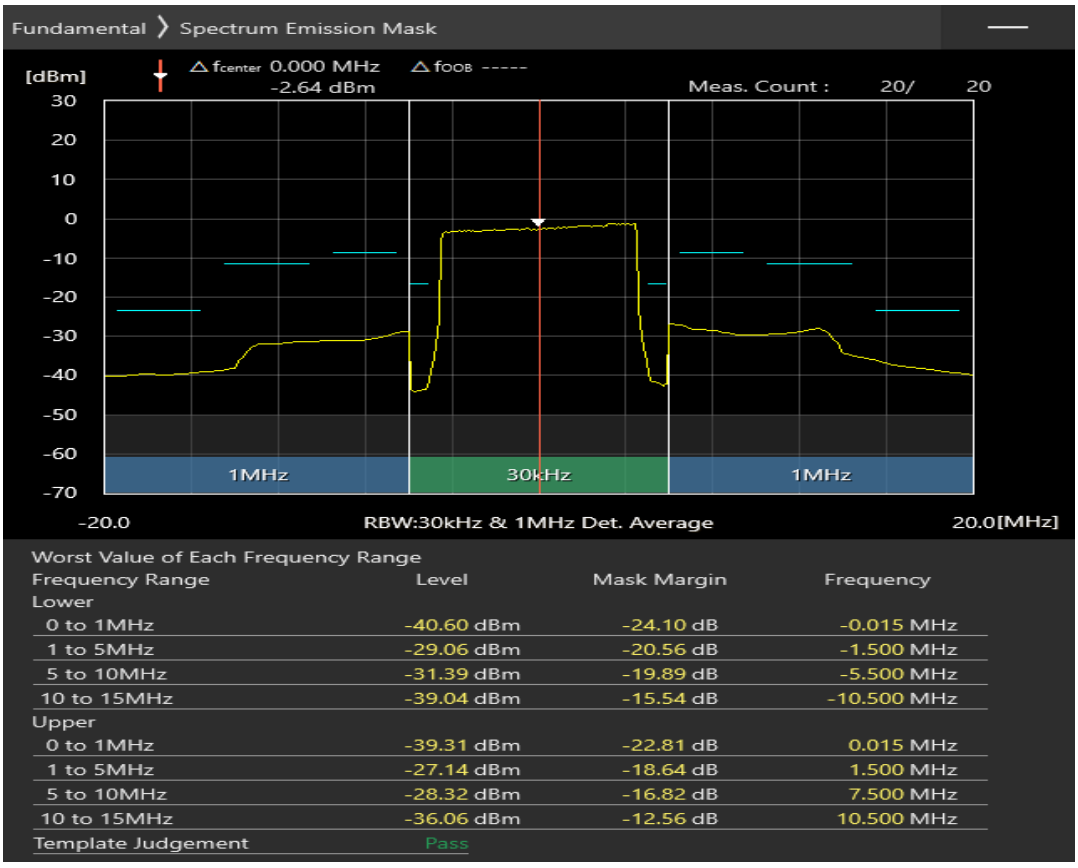
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.54 dBm	-33.04 dB	-0.015 MHz
1 to 5MHz	-37.78 dBm	-29.28 dB	-4.500 MHz
5 to 10MHz	-37.26 dBm	-25.76 dB	-5.500 MHz
10 to 15MHz	-43.68 dBm	-20.18 dB	-10.500 MHz
Upper			
0 to 1MHz	-29.43 dBm	-12.93 dB	0.015 MHz
1 to 5MHz	-21.01 dBm	-12.51 dB	1.500 MHz
5 to 10MHz	-40.19 dBm	-28.69 dB	5.500 MHz
10 to 15MHz	-42.84 dBm	-19.34 dB	12.500 MHz
Template Judgement	Pass		

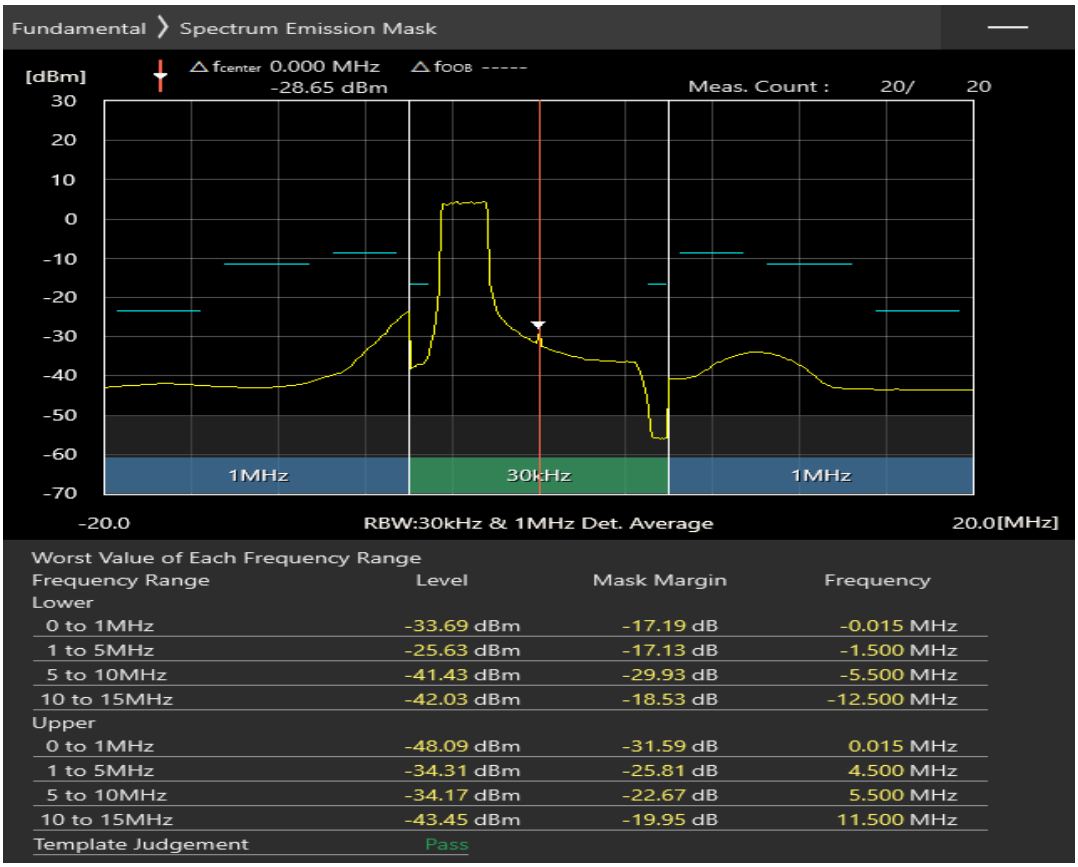
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.60 dBm	-24.10 dB	-0.015 MHz
1 to 5MHz	-29.06 dBm	-20.56 dB	-1.500 MHz
5 to 10MHz	-31.39 dBm	-19.89 dB	-5.500 MHz
10 to 15MHz	-39.04 dBm	-15.54 dB	-10.500 MHz
Upper			
0 to 1MHz	-39.31 dBm	-22.81 dB	0.015 MHz
1 to 5MHz	-27.14 dBm	-18.64 dB	1.500 MHz
5 to 10MHz	-28.32 dBm	-16.82 dB	7.500 MHz
10 to 15MHz	-36.06 dBm	-12.56 dB	10.500 MHz
Template Judgement	Pass		

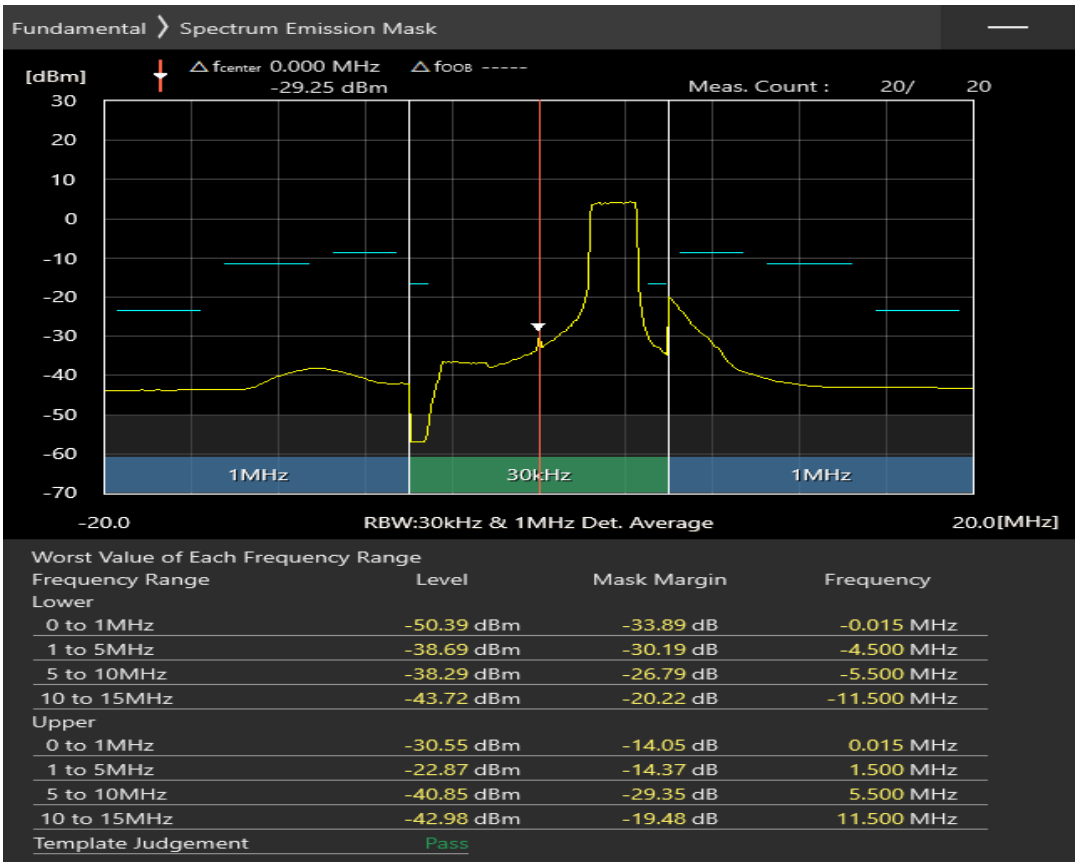
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.69 dBm	-17.19 dB	-0.015 MHz
1 to 5MHz	-25.63 dBm	-17.13 dB	-1.500 MHz
5 to 10MHz	-41.43 dBm	-29.93 dB	-5.500 MHz
10 to 15MHz	-42.03 dBm	-18.53 dB	-12.500 MHz
Upper			
0 to 1MHz	-48.09 dBm	-31.59 dB	0.015 MHz
1 to 5MHz	-34.31 dBm	-25.81 dB	4.500 MHz
5 to 10MHz	-34.17 dBm	-22.67 dB	5.500 MHz
10 to 15MHz	-43.45 dBm	-19.95 dB	11.500 MHz
Template Judgement	Pass		

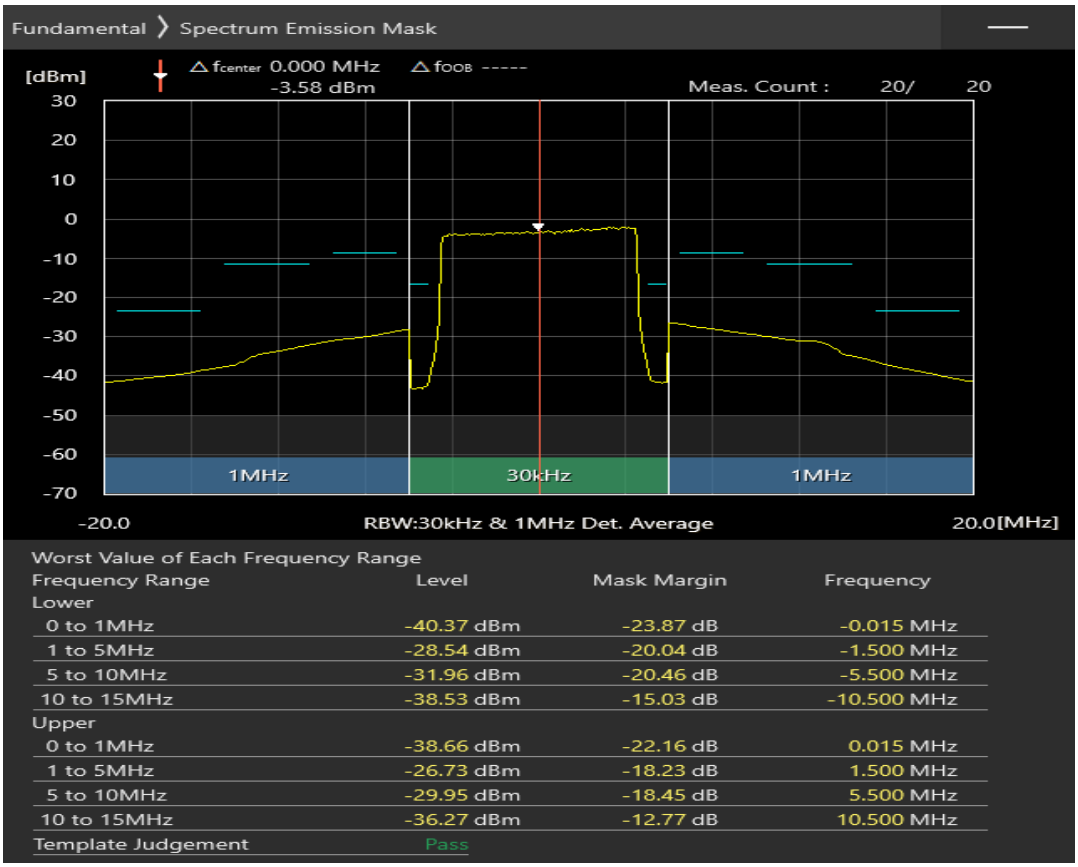
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-50.39 dBm	-33.89 dB	-0.015 MHz
1 to 5MHz	-38.69 dBm	-30.19 dB	-4.500 MHz
5 to 10MHz	-38.29 dBm	-26.79 dB	-5.500 MHz
10 to 15MHz	-43.72 dBm	-20.22 dB	-11.500 MHz
Upper			
0 to 1MHz	-30.55 dBm	-14.05 dB	0.015 MHz
1 to 5MHz	-22.87 dBm	-14.37 dB	1.500 MHz
5 to 10MHz	-40.85 dBm	-29.35 dB	5.500 MHz
10 to 15MHz	-42.98 dBm	-19.48 dB	11.500 MHz
Template Judgement	Pass		

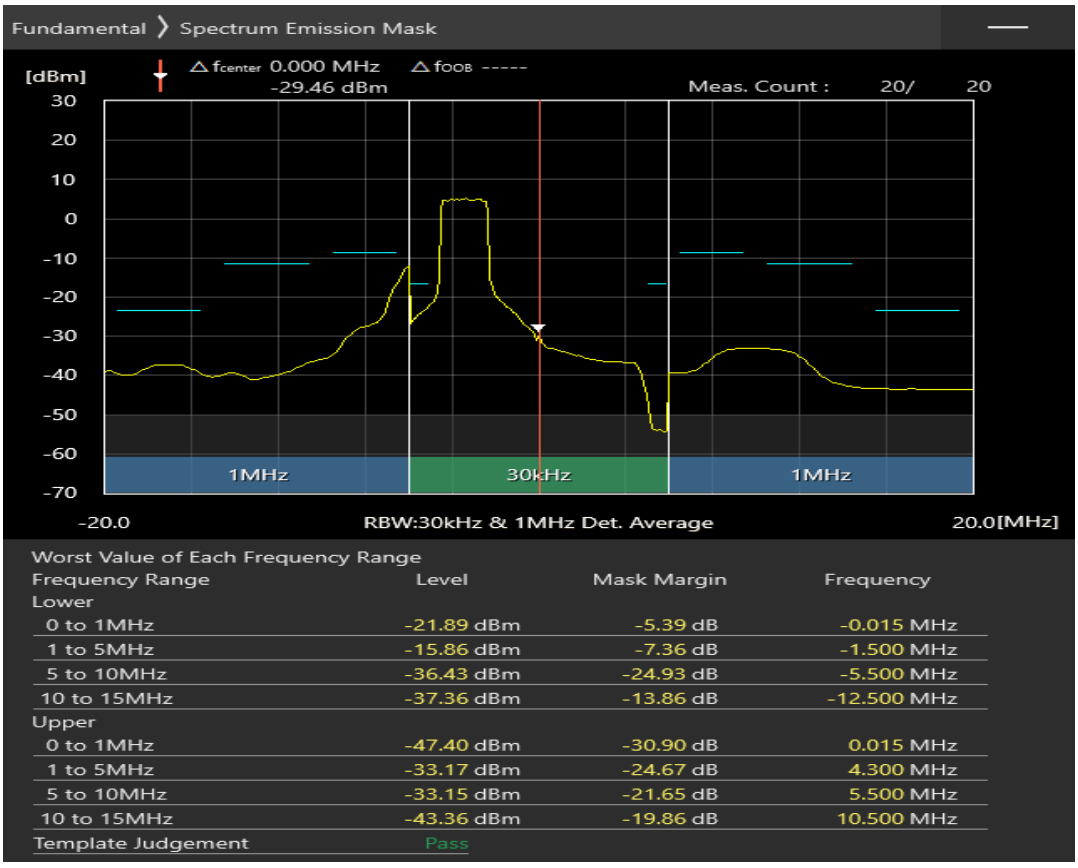
Band1 16QAM BW=10MHz Channel=18300 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.37 dBm	-23.87 dB	-0.015 MHz
1 to 5MHz	-28.54 dBm	-20.04 dB	-1.500 MHz
5 to 10MHz	-31.96 dBm	-20.46 dB	-5.500 MHz
10 to 15MHz	-38.53 dBm	-15.03 dB	-10.500 MHz
Upper			
0 to 1MHz	-38.66 dBm	-22.16 dB	0.015 MHz
1 to 5MHz	-26.73 dBm	-18.23 dB	1.500 MHz
5 to 10MHz	-29.95 dBm	-18.45 dB	5.500 MHz
10 to 15MHz	-36.27 dBm	-12.77 dB	10.500 MHz
Template Judgement	Pass		

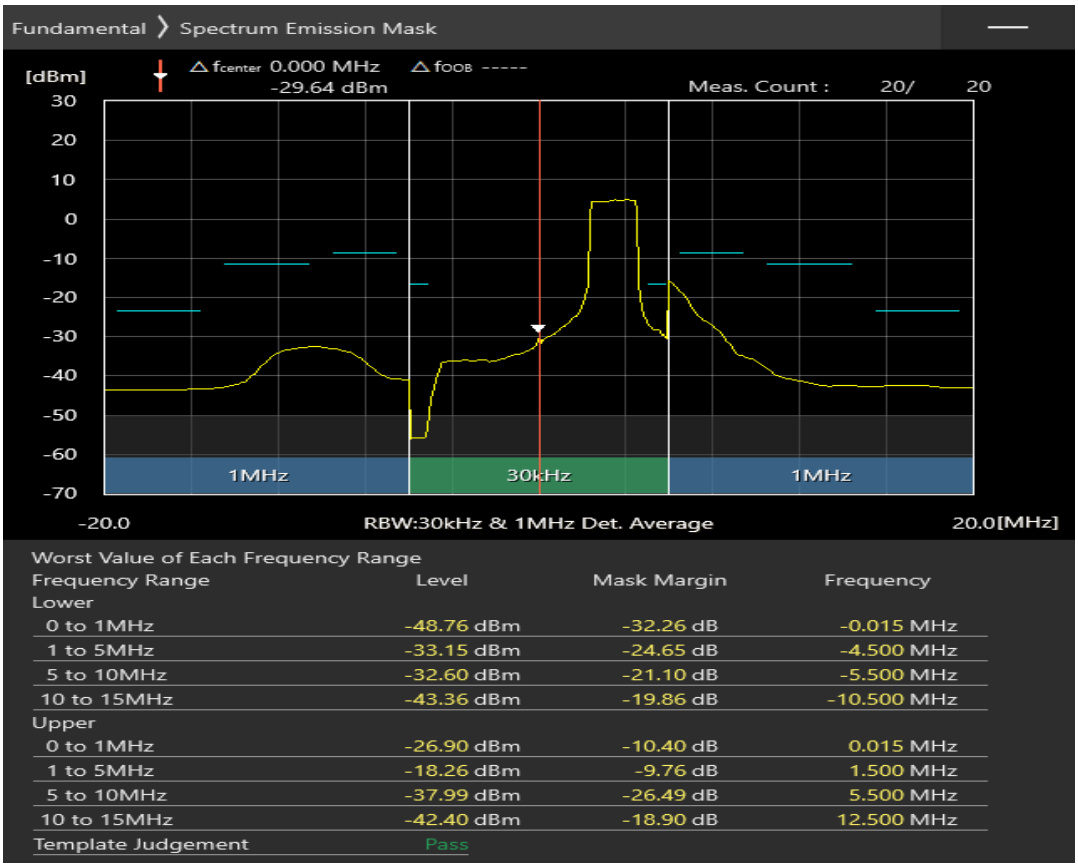
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-21.89 dBm	-5.39 dB	-0.015 MHz
1 to 5MHz	-15.86 dBm	-7.36 dB	-1.500 MHz
5 to 10MHz	-36.43 dBm	-24.93 dB	-5.500 MHz
10 to 15MHz	-37.36 dBm	-13.86 dB	-12.500 MHz
Upper			
0 to 1MHz	-47.40 dBm	-30.90 dB	0.015 MHz
1 to 5MHz	-33.17 dBm	-24.67 dB	4.300 MHz
5 to 10MHz	-33.15 dBm	-21.65 dB	5.500 MHz
10 to 15MHz	-43.36 dBm	-19.86 dB	10.500 MHz
Template Judgement	Pass		

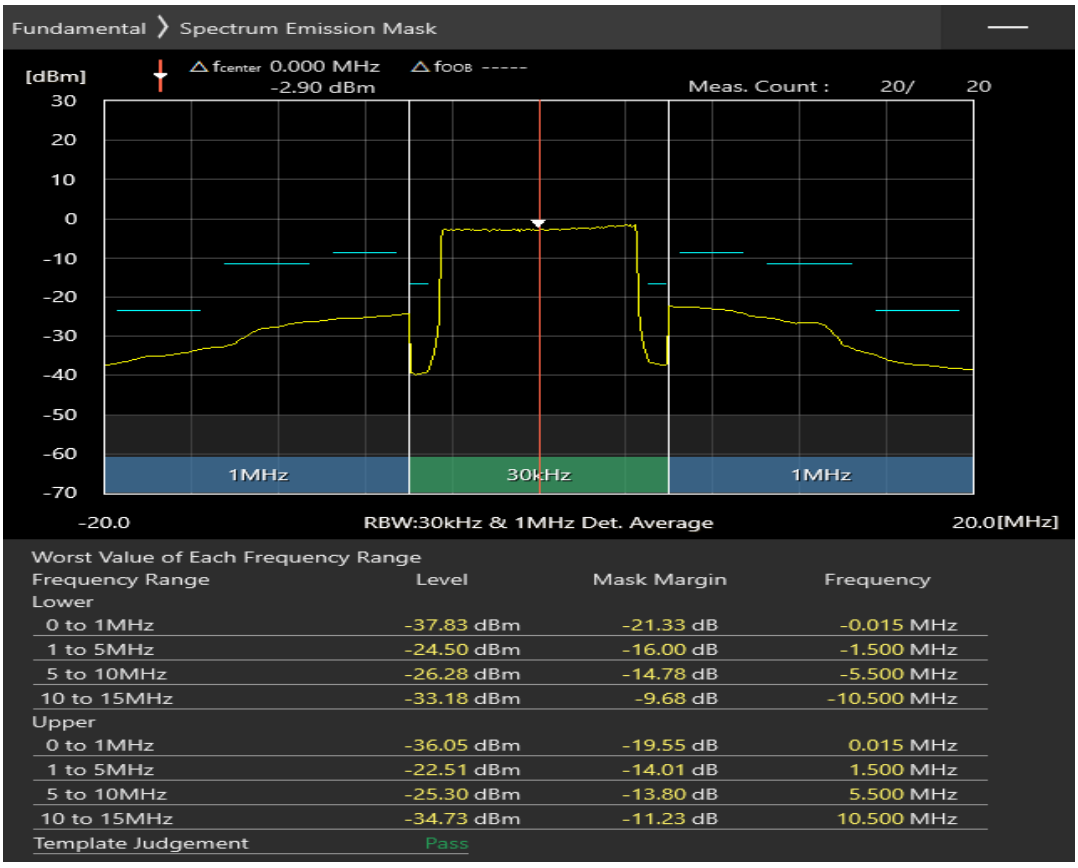
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.76 dBm	-32.26 dB	-0.015 MHz
1 to 5MHz	-33.15 dBm	-24.65 dB	-4.500 MHz
5 to 10MHz	-32.60 dBm	-21.10 dB	-5.500 MHz
10 to 15MHz	-43.36 dBm	-19.86 dB	-10.500 MHz
Upper			
0 to 1MHz	-26.90 dBm	-10.40 dB	0.015 MHz
1 to 5MHz	-18.26 dBm	-9.76 dB	1.500 MHz
5 to 10MHz	-37.99 dBm	-26.49 dB	5.500 MHz
10 to 15MHz	-42.40 dBm	-18.90 dB	12.500 MHz
Template Judgement	Pass		

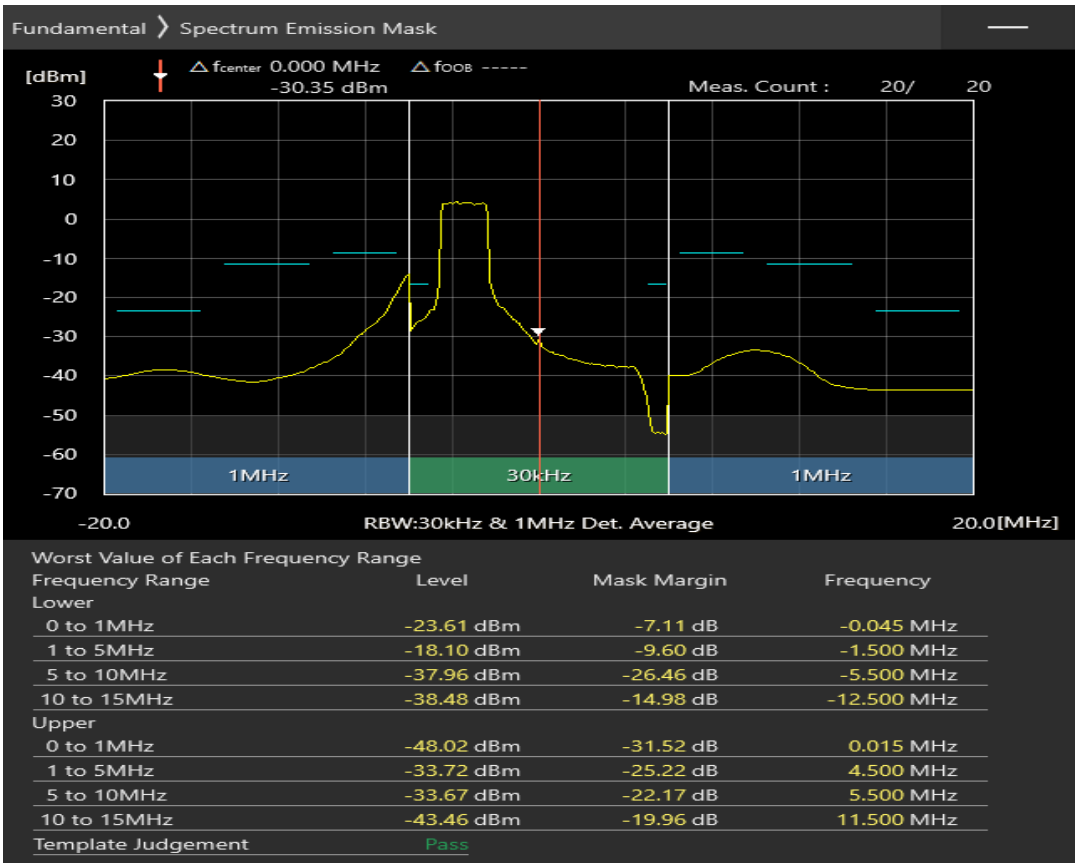
Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-37.83 dBm	-21.33 dB	-0.015 MHz
1 to 5MHz	-24.50 dBm	-16.00 dB	-1.500 MHz
5 to 10MHz	-26.28 dBm	-14.78 dB	-5.500 MHz
10 to 15MHz	-33.18 dBm	-9.68 dB	-10.500 MHz
Upper			
0 to 1MHz	-36.05 dBm	-19.55 dB	0.015 MHz
1 to 5MHz	-22.51 dBm	-14.01 dB	1.500 MHz
5 to 10MHz	-25.30 dBm	-13.80 dB	5.500 MHz
10 to 15MHz	-34.73 dBm	-11.23 dB	10.500 MHz
Template Judgement	Pass		

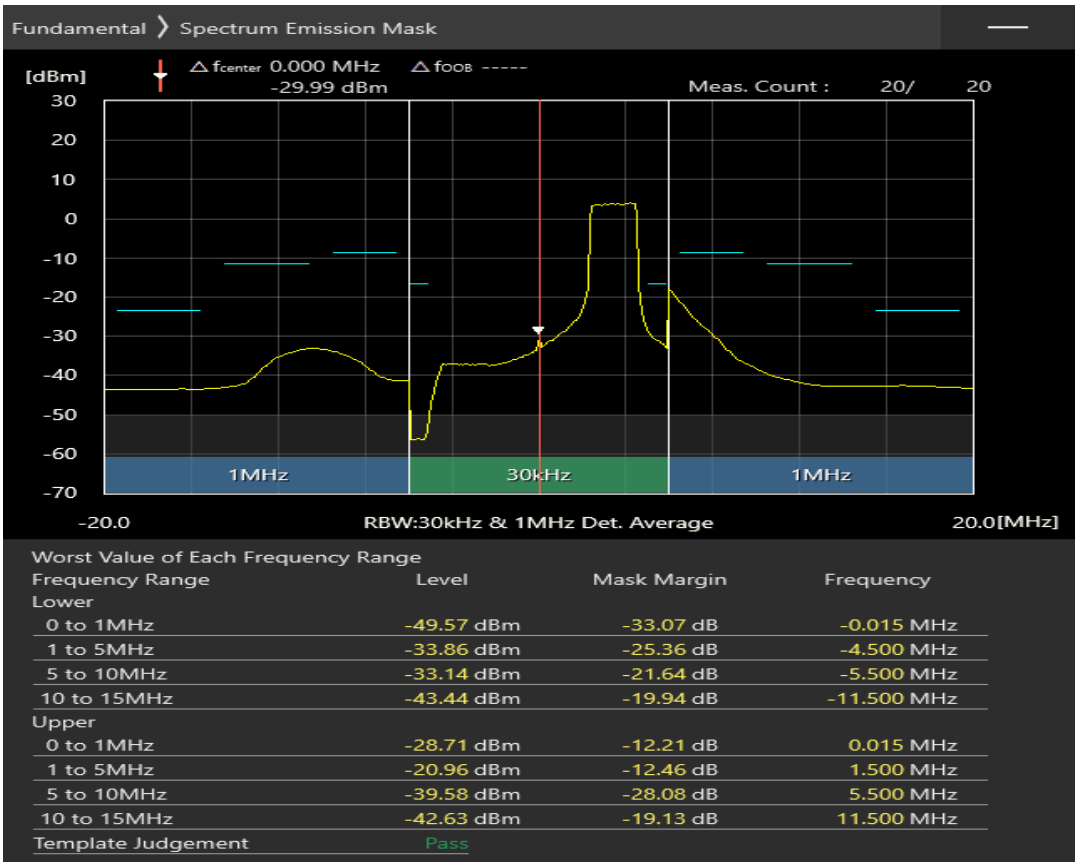
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-23.61 dBm	-7.11 dB	-0.045 MHz
1 to 5MHz	-18.10 dBm	-9.60 dB	-1.500 MHz
5 to 10MHz	-37.96 dBm	-26.46 dB	-5.500 MHz
10 to 15MHz	-38.48 dBm	-14.98 dB	-12.500 MHz
Upper			
0 to 1MHz	-48.02 dBm	-31.52 dB	0.015 MHz
1 to 5MHz	-33.72 dBm	-25.22 dB	4.500 MHz
5 to 10MHz	-33.67 dBm	-22.17 dB	5.500 MHz
10 to 15MHz	-43.46 dBm	-19.96 dB	11.500 MHz
Template Judgement	Pass		

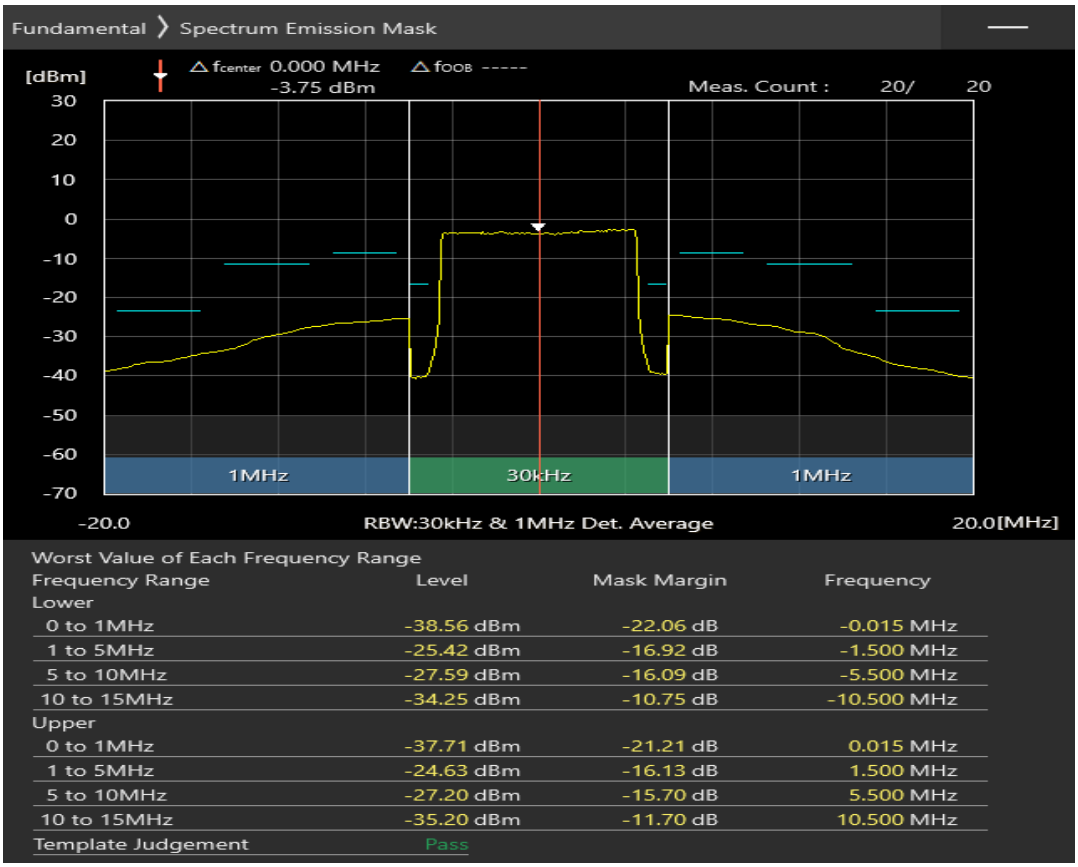
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.57 dBm	-33.07 dB	-0.015 MHz
1 to 5MHz	-33.86 dBm	-25.36 dB	-4.500 MHz
5 to 10MHz	-33.14 dBm	-21.64 dB	-5.500 MHz
10 to 15MHz	-43.44 dBm	-19.94 dB	-11.500 MHz
Upper			
0 to 1MHz	-28.71 dBm	-12.21 dB	0.015 MHz
1 to 5MHz	-20.96 dBm	-12.46 dB	1.500 MHz
5 to 10MHz	-39.58 dBm	-28.08 dB	5.500 MHz
10 to 15MHz	-42.63 dBm	-19.13 dB	11.500 MHz
Template Judgement	Pass		

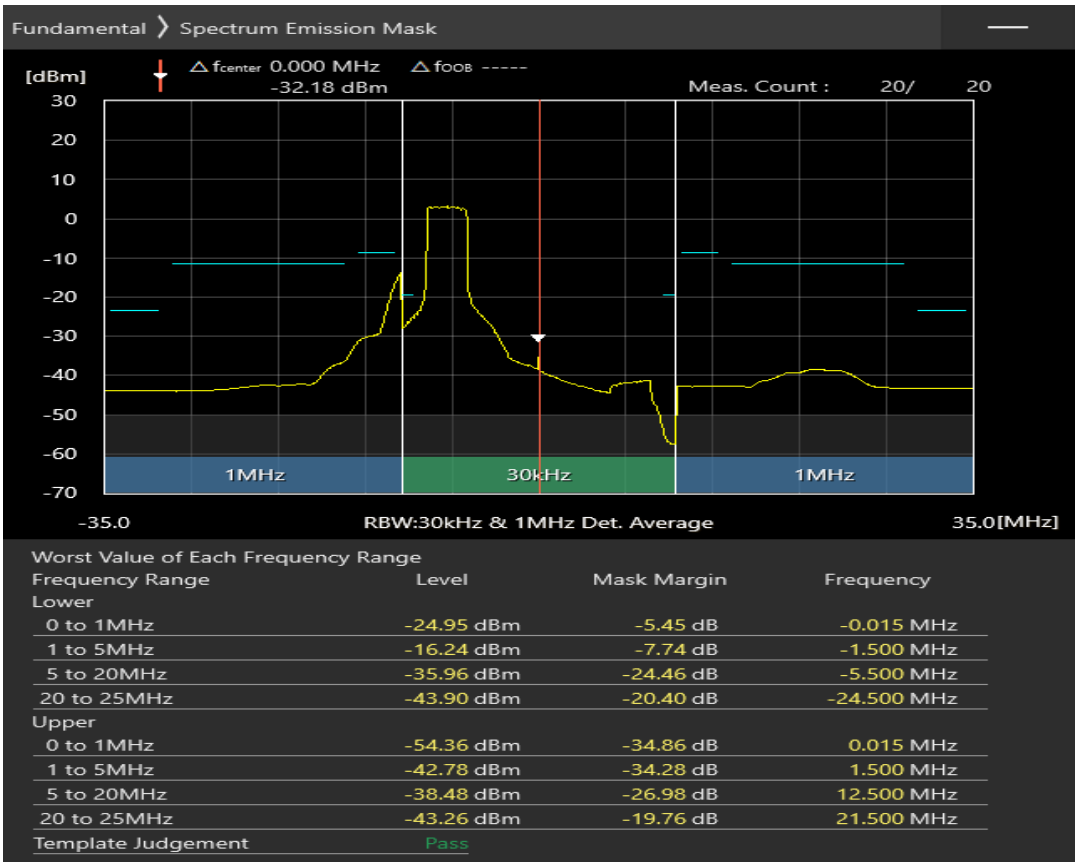
Band1 16QAM BW=10MHz Channel=18550 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-38.56 dBm	-22.06 dB	-0.015 MHz
1 to 5MHz	-25.42 dBm	-16.92 dB	-1.500 MHz
5 to 10MHz	-27.59 dBm	-16.09 dB	-5.500 MHz
10 to 15MHz	-34.25 dBm	-10.75 dB	-10.500 MHz
Upper			
0 to 1MHz	-37.71 dBm	-21.21 dB	0.015 MHz
1 to 5MHz	-24.63 dBm	-16.13 dB	1.500 MHz
5 to 10MHz	-27.20 dBm	-15.70 dB	5.500 MHz
10 to 15MHz	-35.20 dBm	-11.70 dB	10.500 MHz
Template Judgement	Pass		

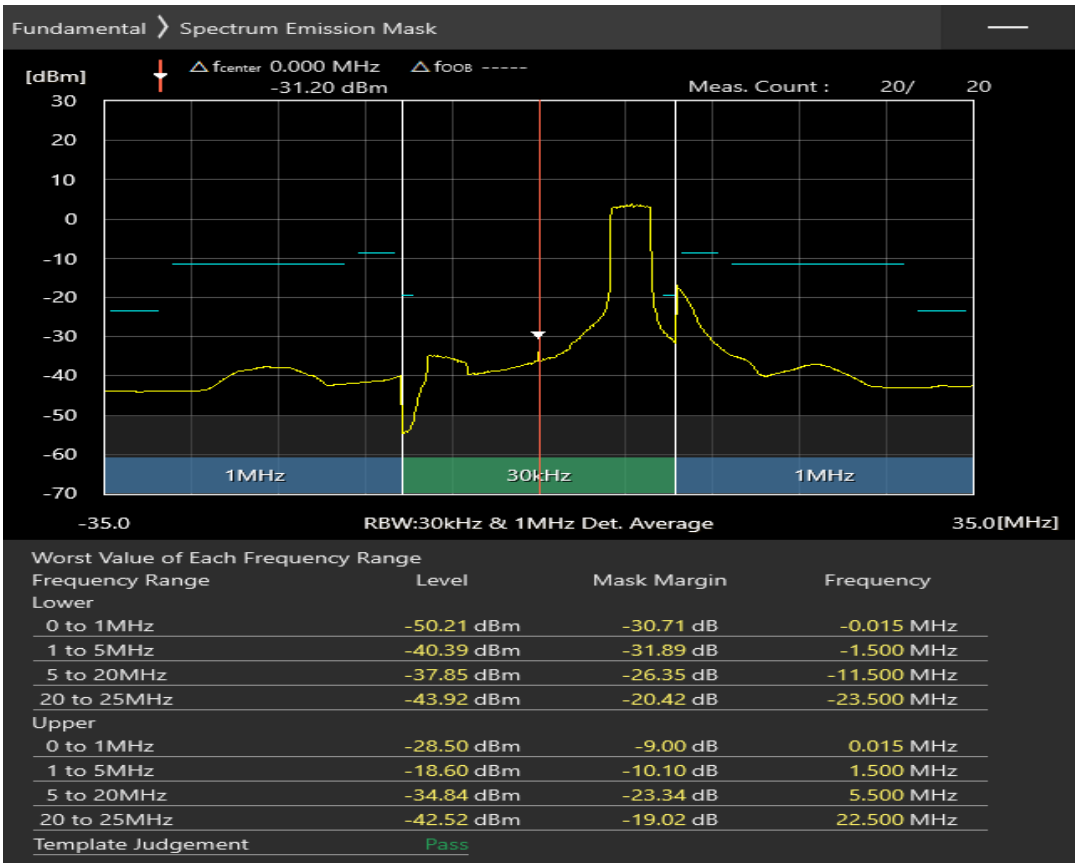
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-24.95 dBm	-5.45 dB	-0.015 MHz
1 to 5MHz	-16.24 dBm	-7.74 dB	-1.500 MHz
5 to 20MHz	-35.96 dBm	-24.46 dB	-5.500 MHz
20 to 25MHz	-43.90 dBm	-20.40 dB	-24.500 MHz
Upper			
0 to 1MHz	-54.36 dBm	-34.86 dB	0.015 MHz
1 to 5MHz	-42.78 dBm	-34.28 dB	1.500 MHz
5 to 20MHz	-38.48 dBm	-26.98 dB	12.500 MHz
20 to 25MHz	-43.26 dBm	-19.76 dB	21.500 MHz
Template Judgement	Pass		

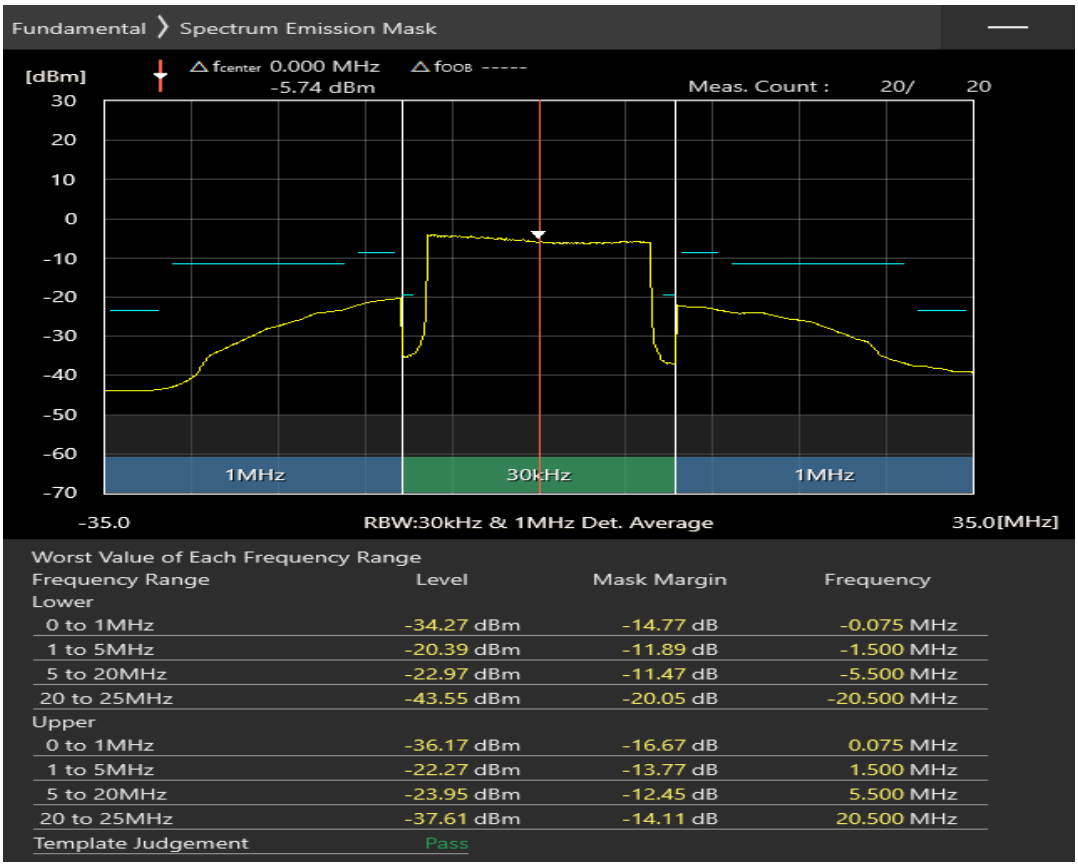
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-50.21 dBm	-30.71 dB	-0.015 MHz
1 to 5MHz	-40.39 dBm	-31.89 dB	-1.500 MHz
5 to 20MHz	-37.85 dBm	-26.35 dB	-11.500 MHz
20 to 25MHz	-43.92 dBm	-20.42 dB	-23.500 MHz
Upper			
0 to 1MHz	-28.50 dBm	-9.00 dB	0.015 MHz
1 to 5MHz	-18.60 dBm	-10.10 dB	1.500 MHz
5 to 20MHz	-34.84 dBm	-23.34 dB	5.500 MHz
20 to 25MHz	-42.52 dBm	-19.02 dB	22.500 MHz
Template Judgement	Pass		

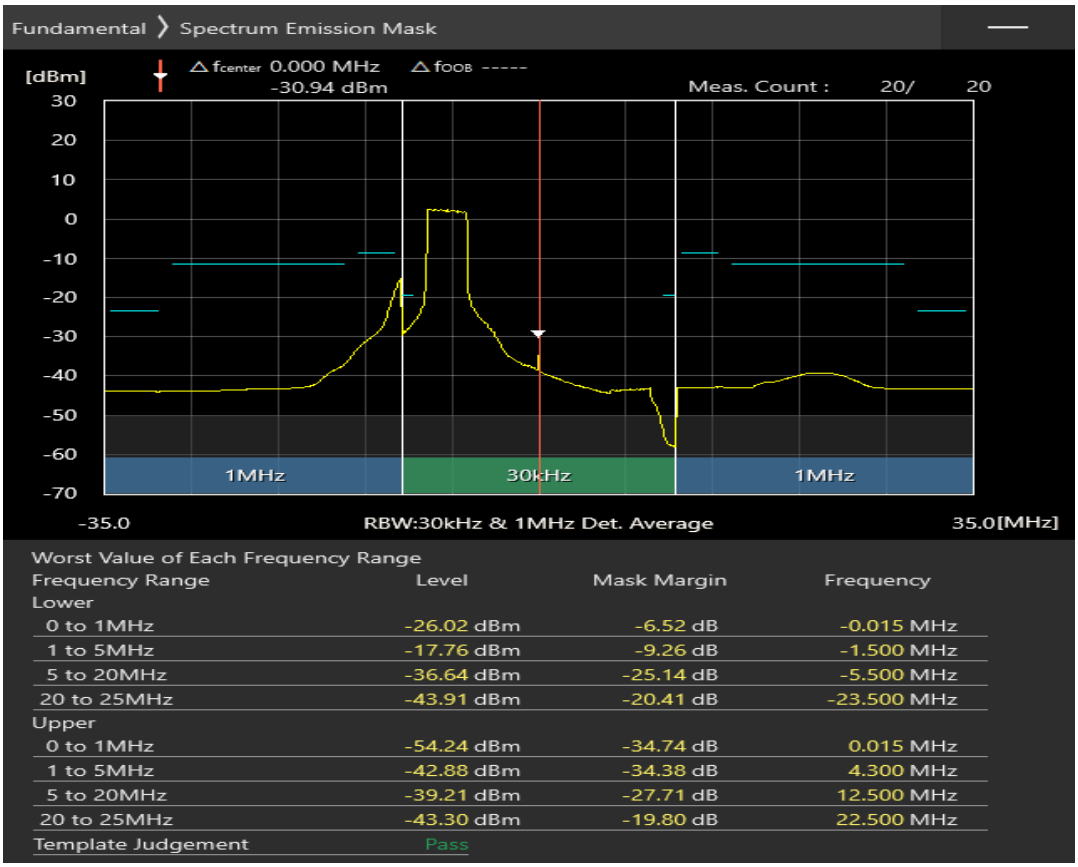
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.27 dBm	-14.77 dB	-0.075 MHz
1 to 5MHz	-20.39 dBm	-11.89 dB	-1.500 MHz
5 to 20MHz	-22.97 dBm	-11.47 dB	-5.500 MHz
20 to 25MHz	-43.55 dBm	-20.05 dB	-20.500 MHz
Upper			
0 to 1MHz	-36.17 dBm	-16.67 dB	0.075 MHz
1 to 5MHz	-22.27 dBm	-13.77 dB	1.500 MHz
5 to 20MHz	-23.95 dBm	-12.45 dB	5.500 MHz
20 to 25MHz	-37.61 dBm	-14.11 dB	20.500 MHz
Template Judgement	Pass		

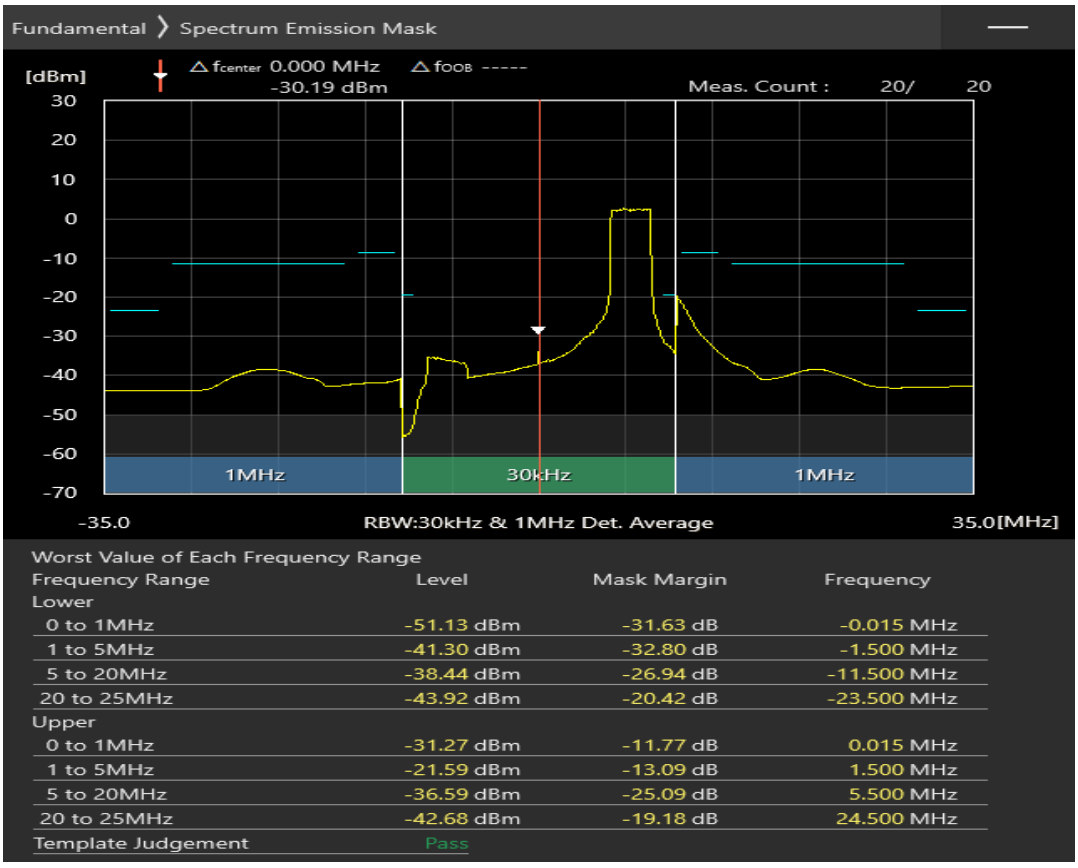
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.02 dBm	-6.52 dB	-0.015 MHz
1 to 5MHz	-17.76 dBm	-9.26 dB	-1.500 MHz
5 to 20MHz	-36.64 dBm	-25.14 dB	-5.500 MHz
20 to 25MHz	-43.91 dBm	-20.41 dB	-23.500 MHz
Upper			
0 to 1MHz	-54.24 dBm	-34.74 dB	0.015 MHz
1 to 5MHz	-42.88 dBm	-34.38 dB	4.300 MHz
5 to 20MHz	-39.21 dBm	-27.71 dB	12.500 MHz
20 to 25MHz	-43.30 dBm	-19.80 dB	22.500 MHz
Template Judgement	Pass		

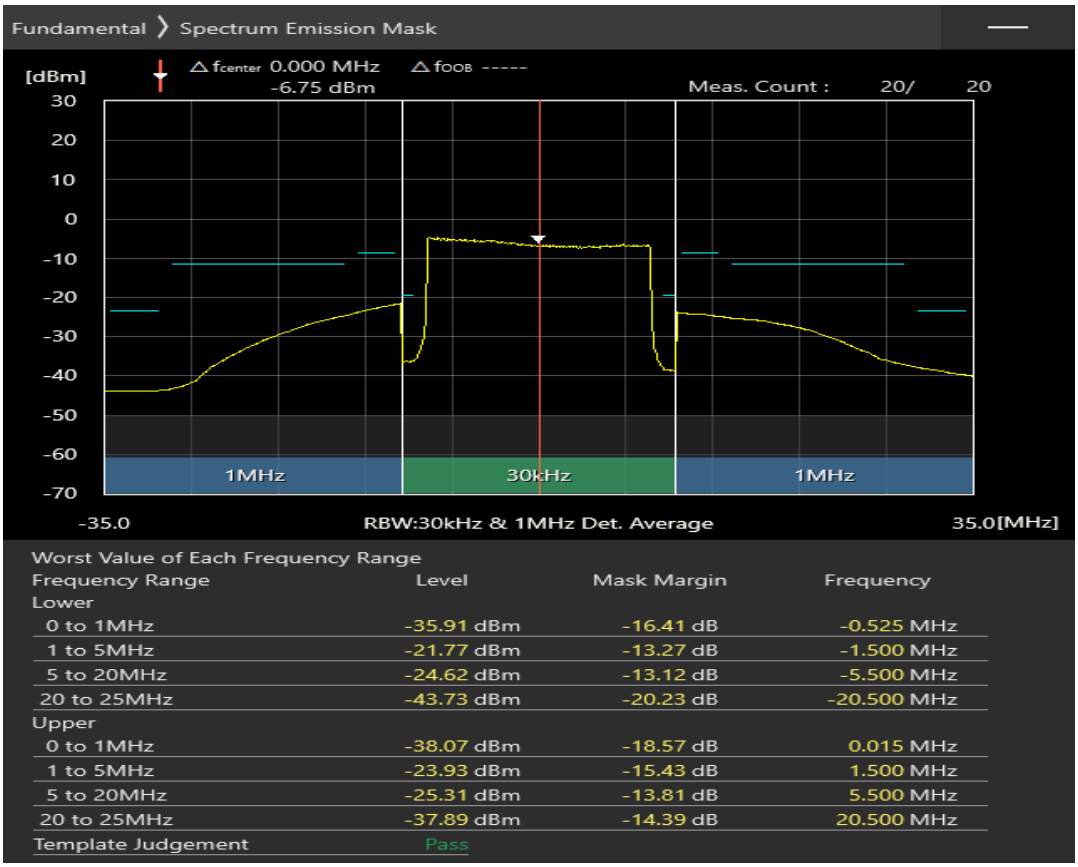
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-51.13 dBm	-31.63 dB	-0.015 MHz
1 to 5MHz	-41.30 dBm	-32.80 dB	-1.500 MHz
5 to 20MHz	-38.44 dBm	-26.94 dB	-11.500 MHz
20 to 25MHz	-43.92 dBm	-20.42 dB	-23.500 MHz
Upper			
0 to 1MHz	-31.27 dBm	-11.77 dB	0.015 MHz
1 to 5MHz	-21.59 dBm	-13.09 dB	1.500 MHz
5 to 20MHz	-36.59 dBm	-25.09 dB	5.500 MHz
20 to 25MHz	-42.68 dBm	-19.18 dB	24.500 MHz
Template Judgement	Pass		

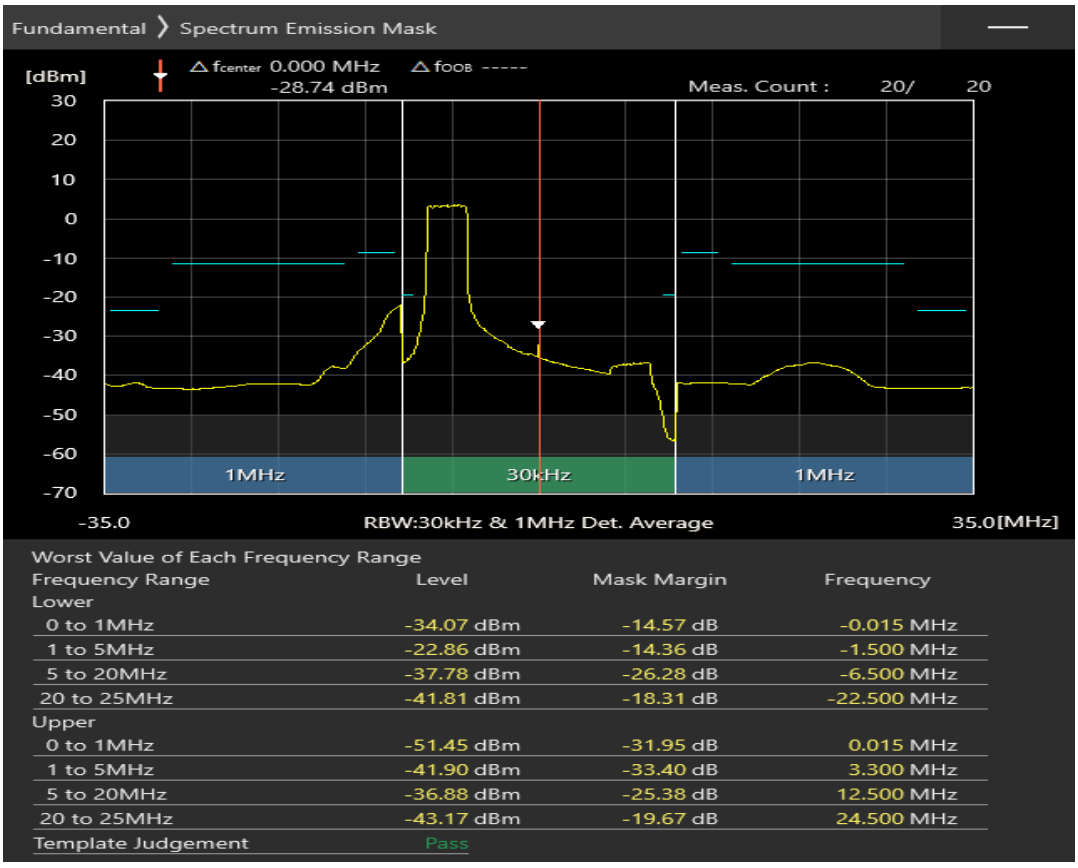
Band1 16QAM BW=20MHz Channel=18100 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.91 dBm	-16.41 dB	-0.525 MHz
1 to 5MHz	-21.77 dBm	-13.27 dB	-1.500 MHz
5 to 20MHz	-24.62 dBm	-13.12 dB	-5.500 MHz
20 to 25MHz	-43.73 dBm	-20.23 dB	-20.500 MHz
Upper			
0 to 1MHz	-38.07 dBm	-18.57 dB	0.015 MHz
1 to 5MHz	-23.93 dBm	-15.43 dB	1.500 MHz
5 to 20MHz	-25.31 dBm	-13.81 dB	5.500 MHz
20 to 25MHz	-37.89 dBm	-14.39 dB	20.500 MHz
Template Judgement	Pass		

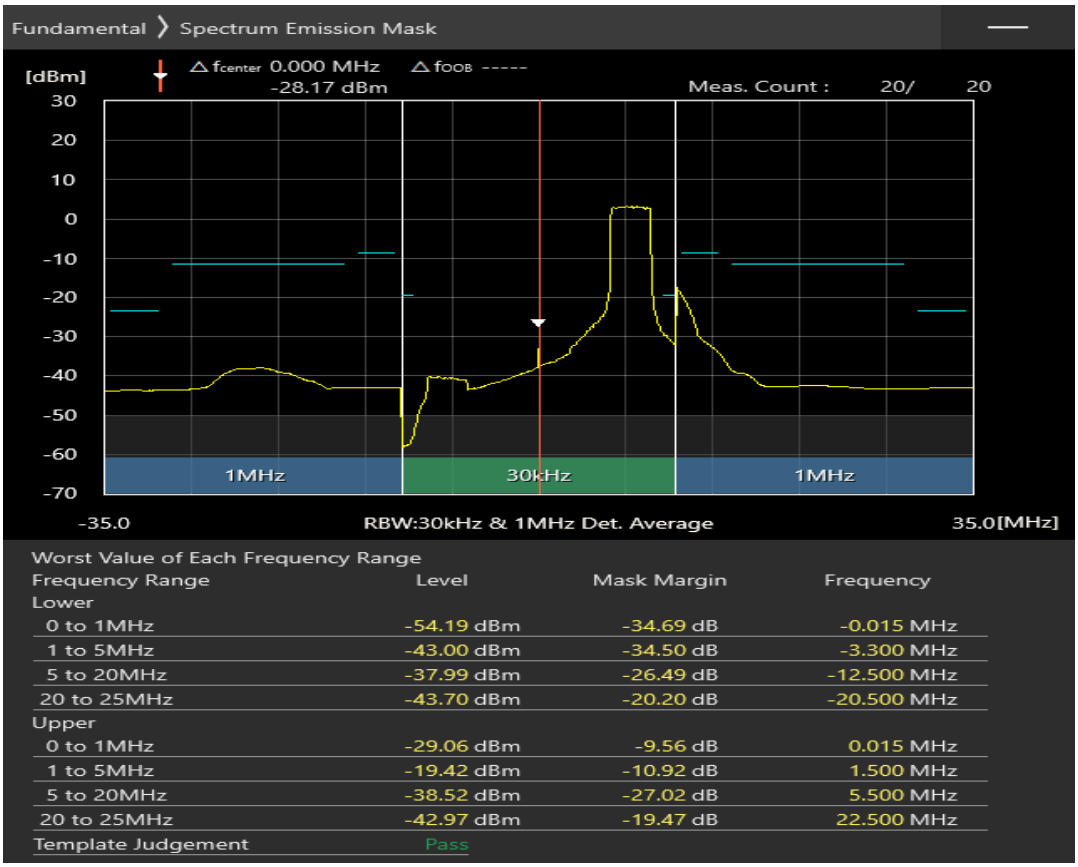
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.07 dBm	-14.57 dB	-0.015 MHz
1 to 5MHz	-22.86 dBm	-14.36 dB	-1.500 MHz
5 to 20MHz	-37.78 dBm	-26.28 dB	-6.500 MHz
20 to 25MHz	-41.81 dBm	-18.31 dB	-22.500 MHz
Upper			
0 to 1MHz	-51.45 dBm	-31.95 dB	0.015 MHz
1 to 5MHz	-41.90 dBm	-33.40 dB	3.300 MHz
5 to 20MHz	-36.88 dBm	-25.38 dB	12.500 MHz
20 to 25MHz	-43.17 dBm	-19.67 dB	24.500 MHz
Template Judgement	Pass		

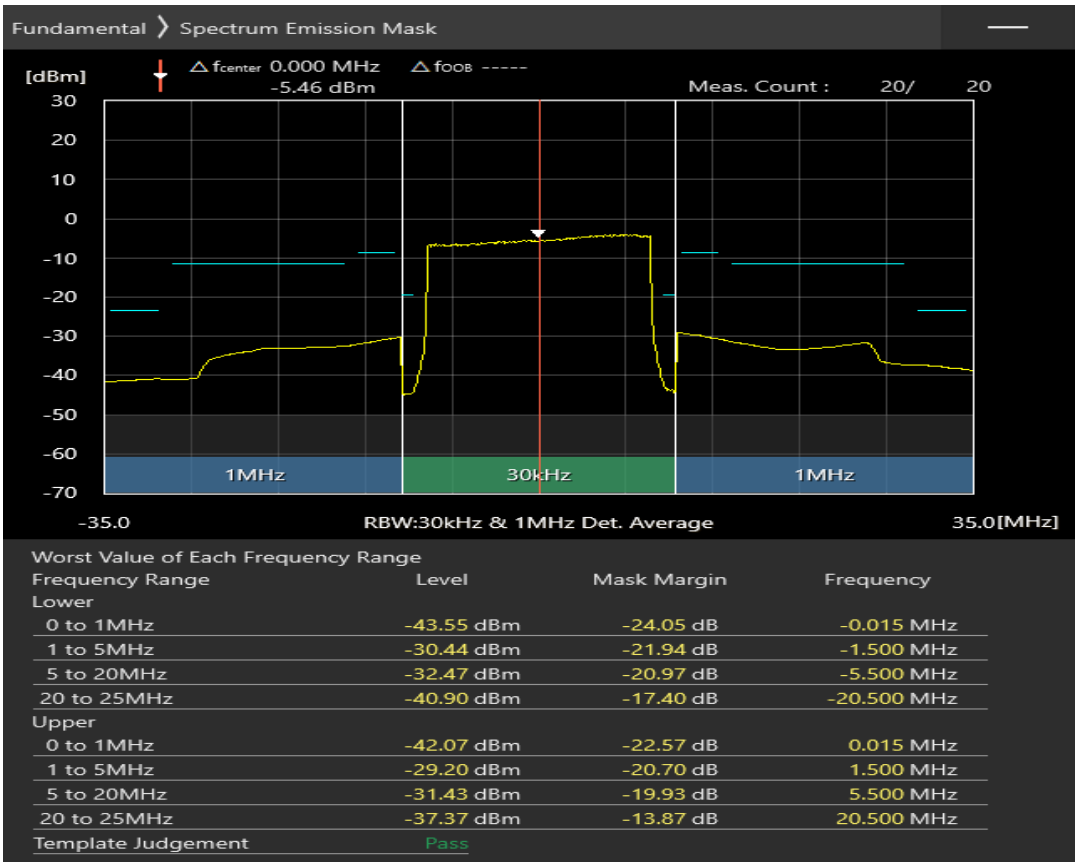
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-54.19 dBm	-34.69 dB	-0.015 MHz
1 to 5MHz	-43.00 dBm	-34.50 dB	-3.300 MHz
5 to 20MHz	-37.99 dBm	-26.49 dB	-12.500 MHz
20 to 25MHz	-43.70 dBm	-20.20 dB	-20.500 MHz
Upper			
0 to 1MHz	-29.06 dBm	-9.56 dB	0.015 MHz
1 to 5MHz	-19.42 dBm	-10.92 dB	1.500 MHz
5 to 20MHz	-38.52 dBm	-27.02 dB	5.500 MHz
20 to 25MHz	-42.97 dBm	-19.47 dB	22.500 MHz
Template Judgement	Pass		

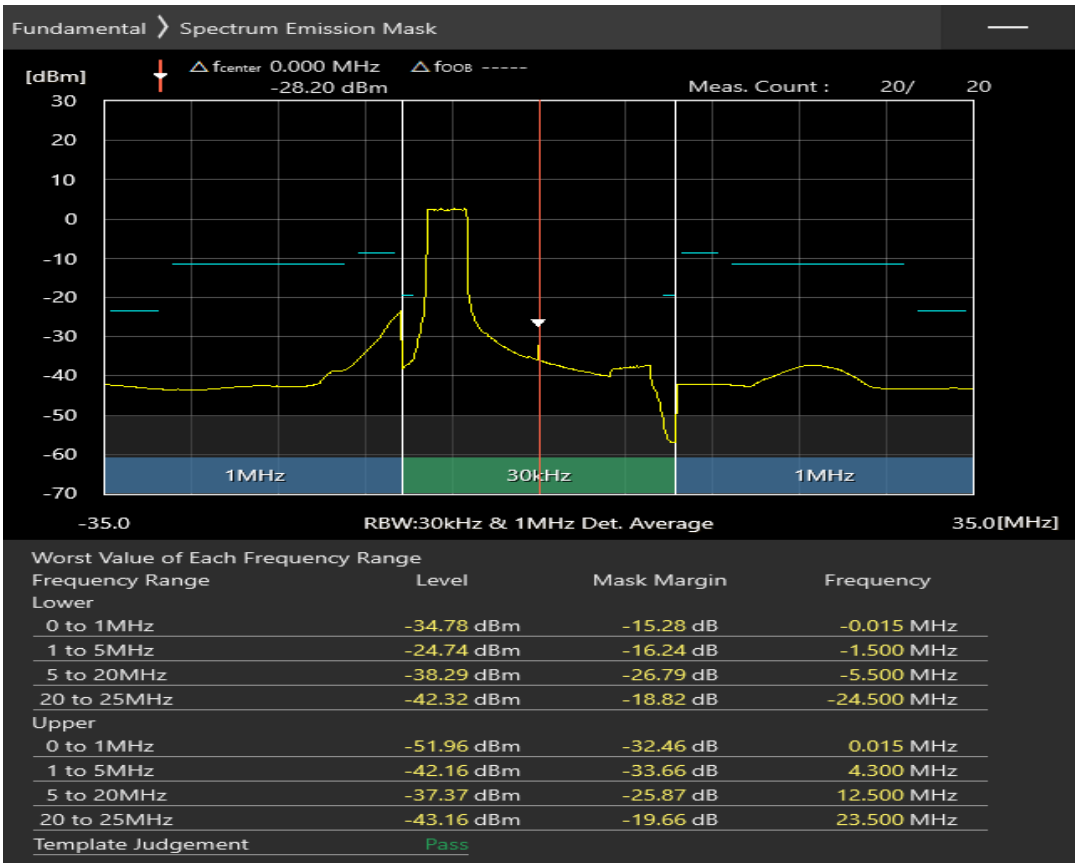
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.55 dBm	-24.05 dB	-0.015 MHz
1 to 5MHz	-30.44 dBm	-21.94 dB	-1.500 MHz
5 to 20MHz	-32.47 dBm	-20.97 dB	-5.500 MHz
20 to 25MHz	-40.90 dBm	-17.40 dB	-20.500 MHz
Upper			
0 to 1MHz	-42.07 dBm	-22.57 dB	0.015 MHz
1 to 5MHz	-29.20 dBm	-20.70 dB	1.500 MHz
5 to 20MHz	-31.43 dBm	-19.93 dB	5.500 MHz
20 to 25MHz	-37.37 dBm	-13.87 dB	20.500 MHz
Template Judgement	Pass		

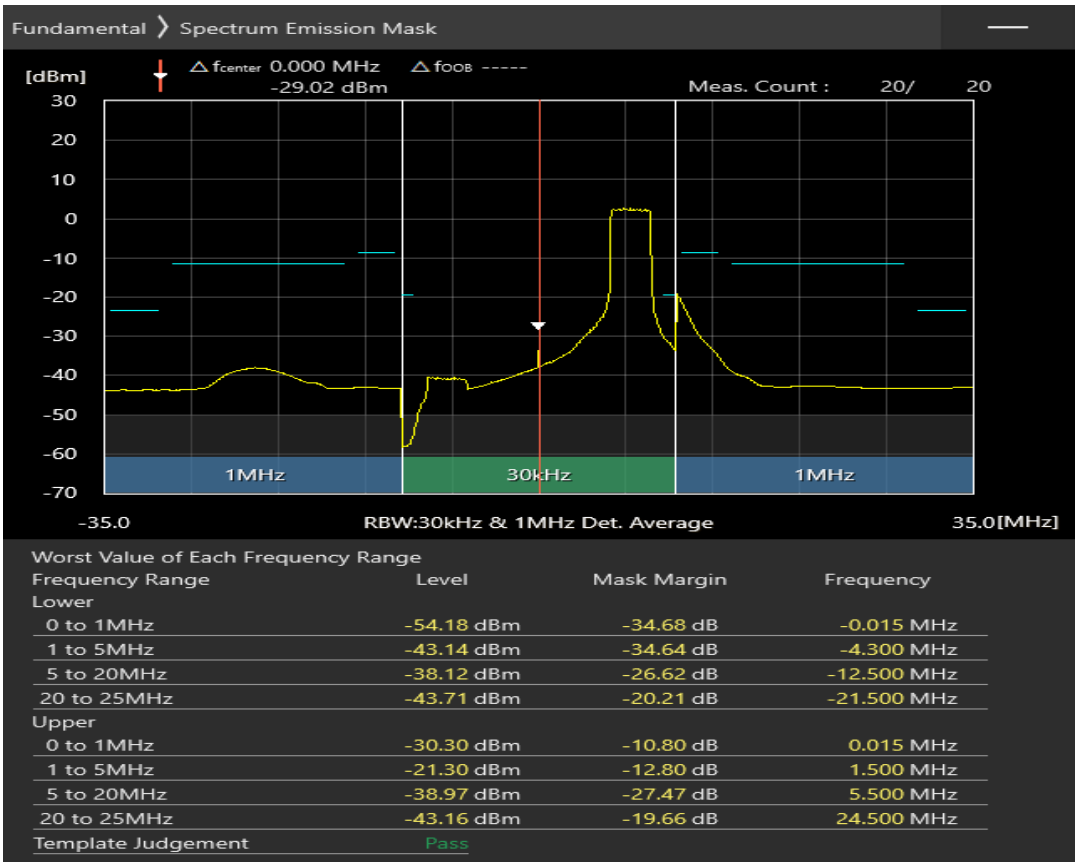
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.78 dBm	-15.28 dB	-0.015 MHz
1 to 5MHz	-24.74 dBm	-16.24 dB	-1.500 MHz
5 to 20MHz	-38.29 dBm	-26.79 dB	-5.500 MHz
20 to 25MHz	-42.32 dBm	-18.82 dB	-24.500 MHz
Upper			
0 to 1MHz	-51.96 dBm	-32.46 dB	0.015 MHz
1 to 5MHz	-42.16 dBm	-33.66 dB	4.300 MHz
5 to 20MHz	-37.37 dBm	-25.87 dB	12.500 MHz
20 to 25MHz	-43.16 dBm	-19.66 dB	23.500 MHz
Template Judgement	Pass		

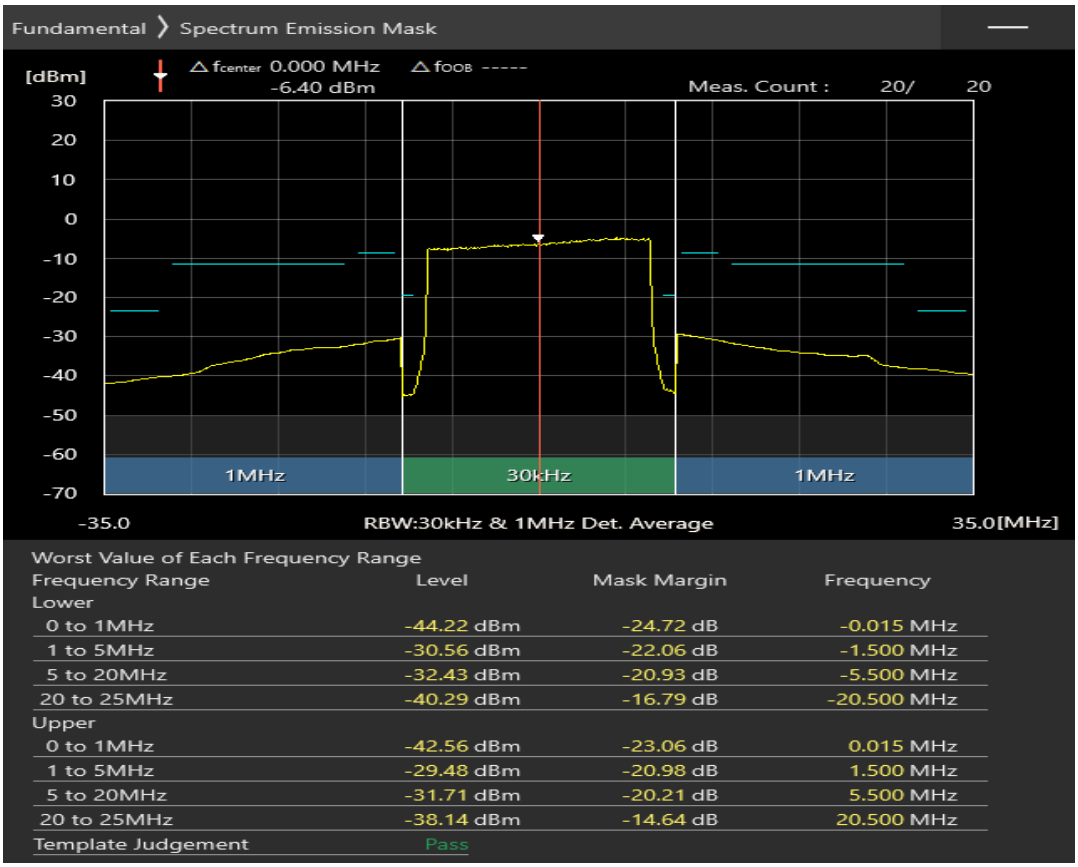
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-54.18 dBm	-34.68 dB	-0.015 MHz
1 to 5MHz	-43.14 dBm	-34.64 dB	-4.300 MHz
5 to 20MHz	-38.12 dBm	-26.62 dB	-12.500 MHz
20 to 25MHz	-43.71 dBm	-20.21 dB	-21.500 MHz
Upper			
0 to 1MHz	-30.30 dBm	-10.80 dB	0.015 MHz
1 to 5MHz	-21.30 dBm	-12.80 dB	1.500 MHz
5 to 20MHz	-38.97 dBm	-27.47 dB	5.500 MHz
20 to 25MHz	-43.16 dBm	-19.66 dB	24.500 MHz
Template Judgement	Pass		

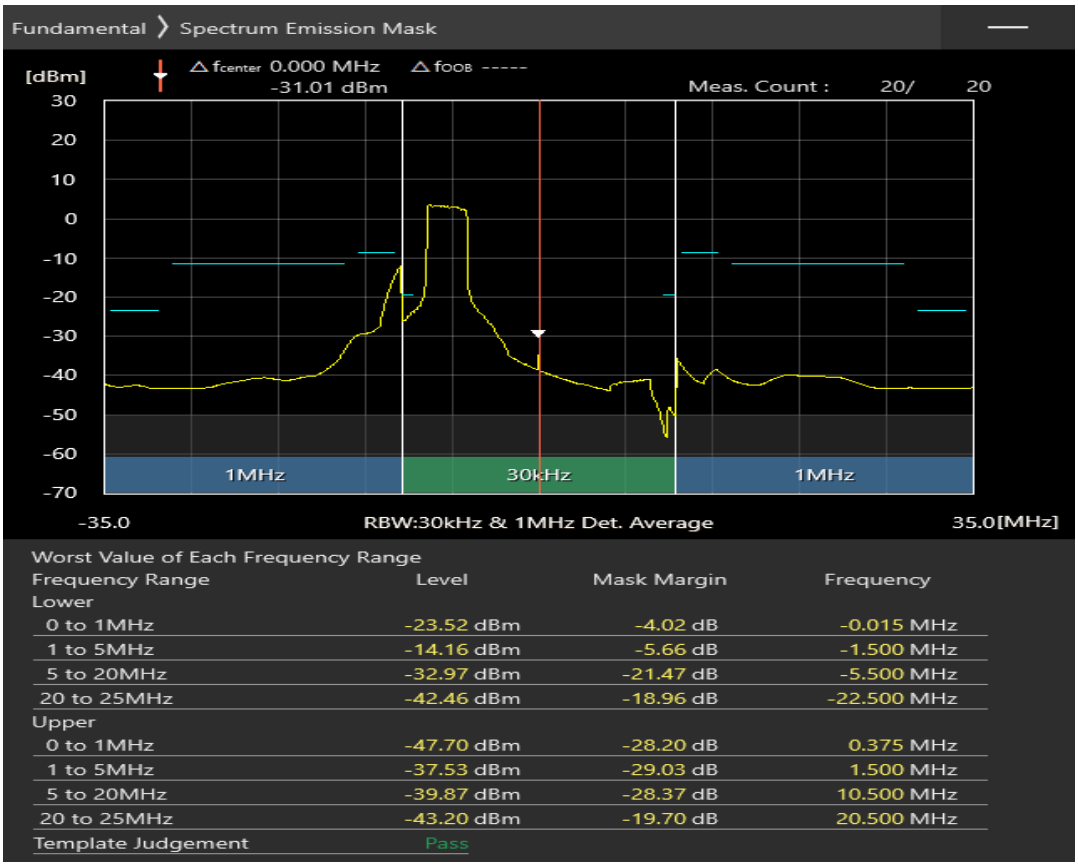
Band1 16QAM BW=20MHz Channel=18300 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-44.22 dBm	-24.72 dB	-0.015 MHz
1 to 5MHz	-30.56 dBm	-22.06 dB	-1.500 MHz
5 to 20MHz	-32.43 dBm	-20.93 dB	-5.500 MHz
20 to 25MHz	-40.29 dBm	-16.79 dB	-20.500 MHz
Upper			
0 to 1MHz	-42.56 dBm	-23.06 dB	0.015 MHz
1 to 5MHz	-29.48 dBm	-20.98 dB	1.500 MHz
5 to 20MHz	-31.71 dBm	-20.21 dB	5.500 MHz
20 to 25MHz	-38.14 dBm	-14.64 dB	20.500 MHz
Template Judgement	Pass		

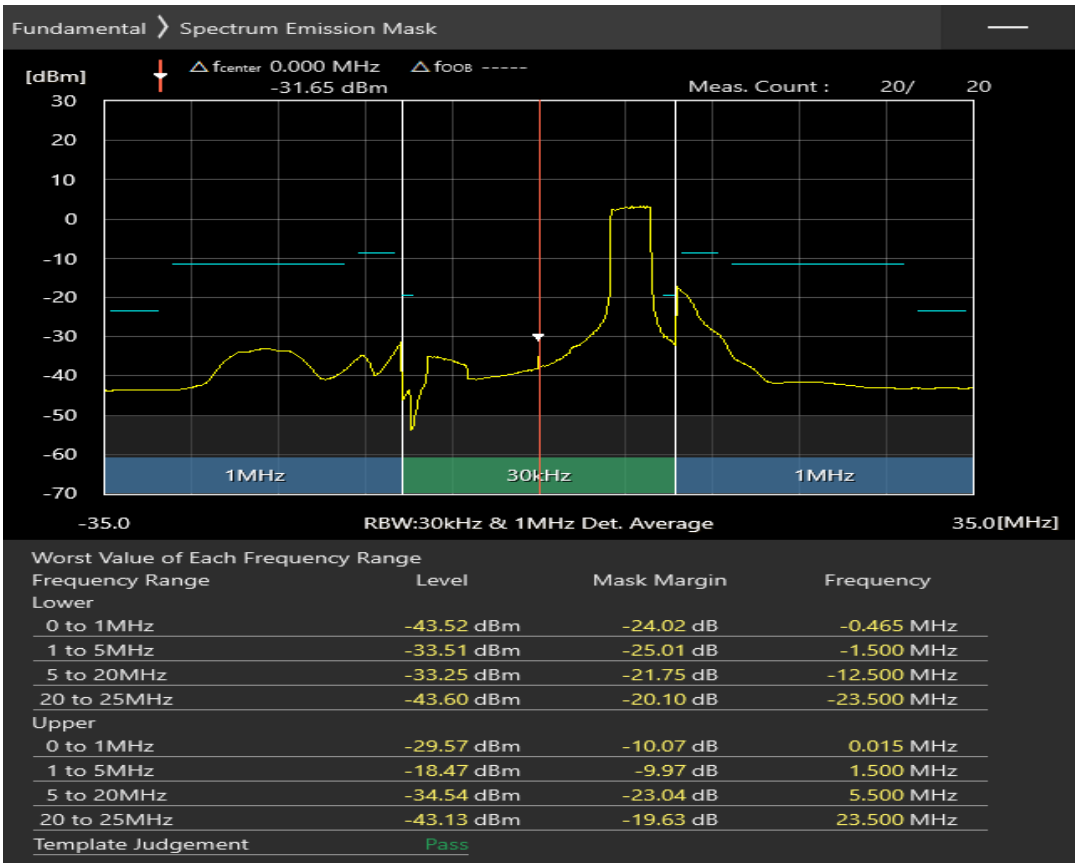
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-23.52 dBm	-4.02 dB	-0.015 MHz
1 to 5MHz	-14.16 dBm	-5.66 dB	-1.500 MHz
5 to 20MHz	-32.97 dBm	-21.47 dB	-5.500 MHz
20 to 25MHz	-42.46 dBm	-18.96 dB	-22.500 MHz
Upper			
0 to 1MHz	-47.70 dBm	-28.20 dB	0.375 MHz
1 to 5MHz	-37.53 dBm	-29.03 dB	1.500 MHz
5 to 20MHz	-39.87 dBm	-28.37 dB	10.500 MHz
20 to 25MHz	-43.20 dBm	-19.70 dB	20.500 MHz
Template Judgement	Pass		

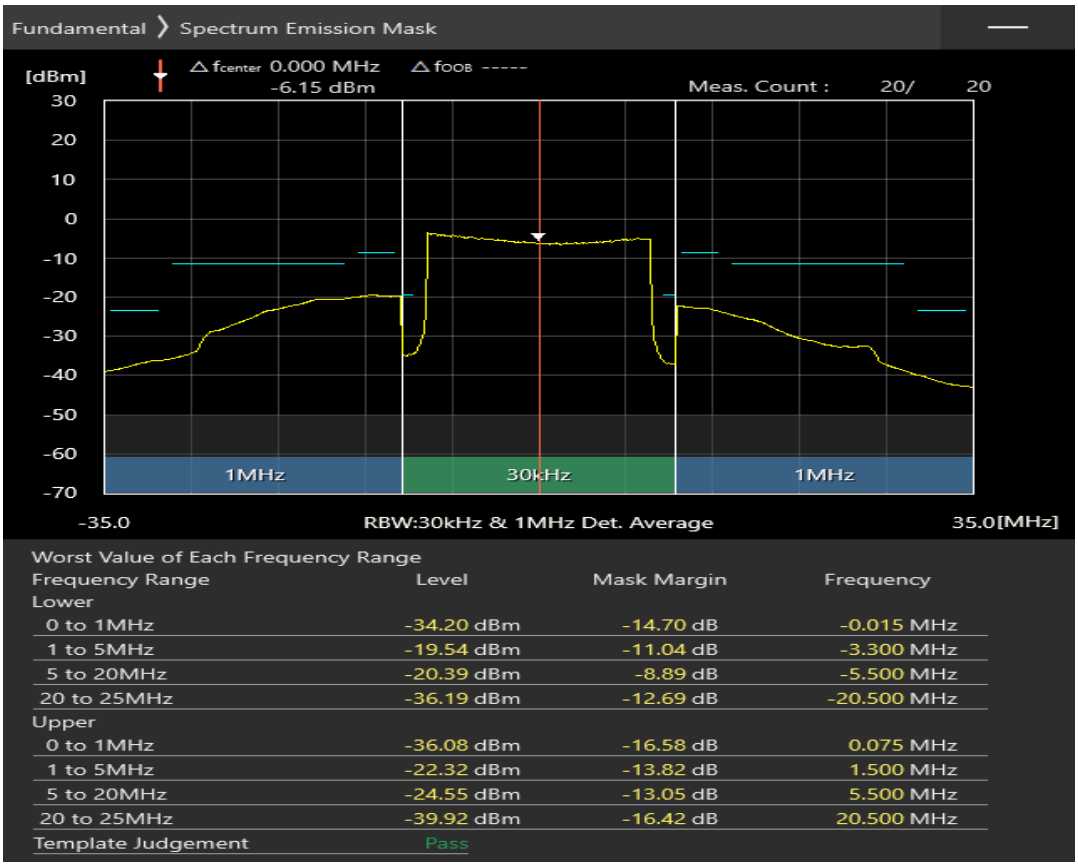
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.52 dBm	-24.02 dB	-0.465 MHz
1 to 5MHz	-33.51 dBm	-25.01 dB	-1.500 MHz
5 to 20MHz	-33.25 dBm	-21.75 dB	-12.500 MHz
20 to 25MHz	-43.60 dBm	-20.10 dB	-23.500 MHz
Upper			
0 to 1MHz	-29.57 dBm	-10.07 dB	0.015 MHz
1 to 5MHz	-18.47 dBm	-9.97 dB	1.500 MHz
5 to 20MHz	-34.54 dBm	-23.04 dB	5.500 MHz
20 to 25MHz	-43.13 dBm	-19.63 dB	23.500 MHz
Template Judgement	Pass		

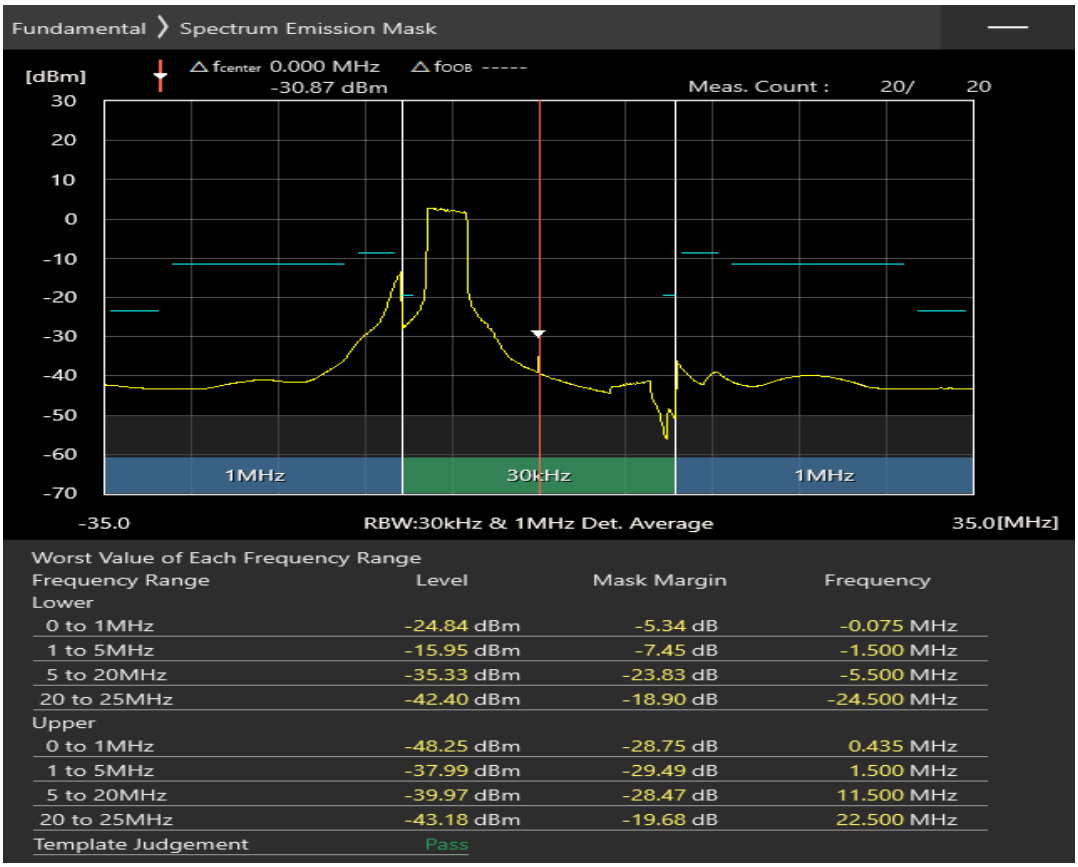
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.20 dBm	-14.70 dB	-0.015 MHz
1 to 5MHz	-19.54 dBm	-11.04 dB	-3.300 MHz
5 to 20MHz	-20.39 dBm	-8.89 dB	-5.500 MHz
20 to 25MHz	-36.19 dBm	-12.69 dB	-20.500 MHz
Upper			
0 to 1MHz	-36.08 dBm	-16.58 dB	0.075 MHz
1 to 5MHz	-22.32 dBm	-13.82 dB	1.500 MHz
5 to 20MHz	-24.55 dBm	-13.05 dB	5.500 MHz
20 to 25MHz	-39.92 dBm	-16.42 dB	20.500 MHz
Template Judgement	Pass		

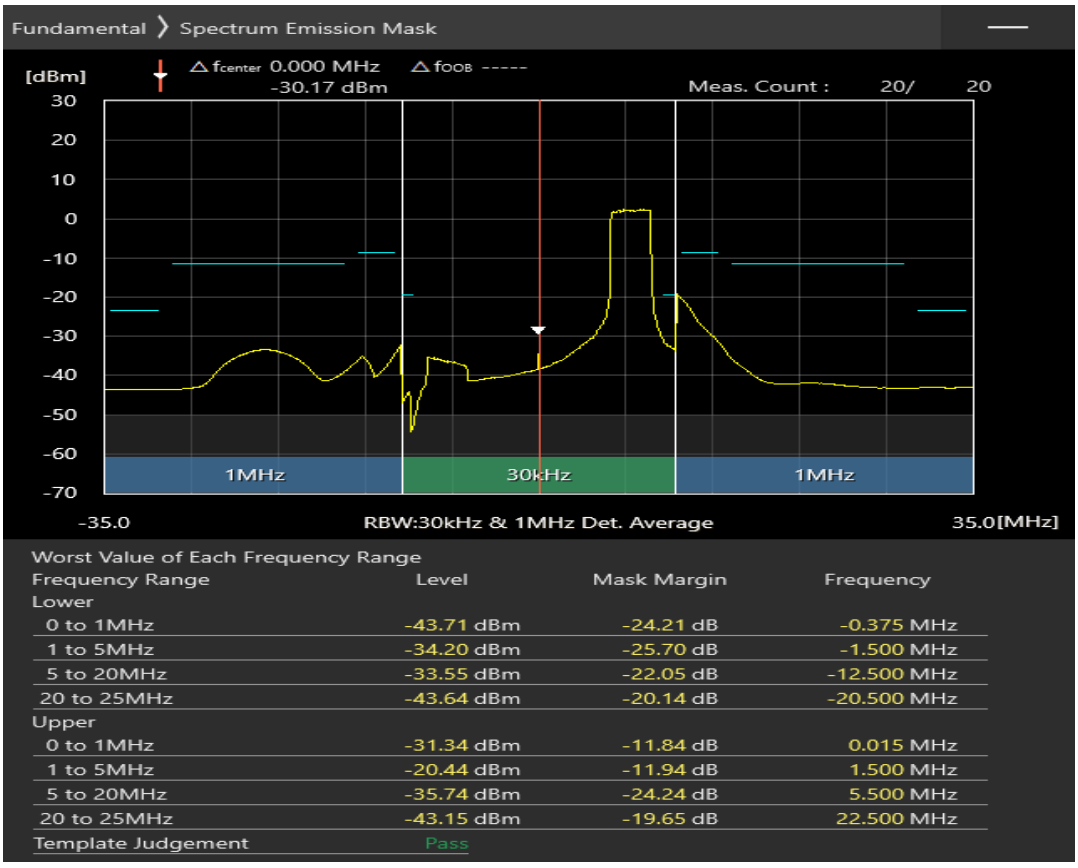
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-24.84 dBm	-5.34 dB	-0.075 MHz
1 to 5MHz	-15.95 dBm	-7.45 dB	-1.500 MHz
5 to 20MHz	-35.33 dBm	-23.83 dB	-5.500 MHz
20 to 25MHz	-42.40 dBm	-18.90 dB	-24.500 MHz
Upper			
0 to 1MHz	-48.25 dBm	-28.75 dB	0.435 MHz
1 to 5MHz	-37.99 dBm	-29.49 dB	1.500 MHz
5 to 20MHz	-39.97 dBm	-28.47 dB	11.500 MHz
20 to 25MHz	-43.18 dBm	-19.68 dB	22.500 MHz
Template Judgement	Pass		

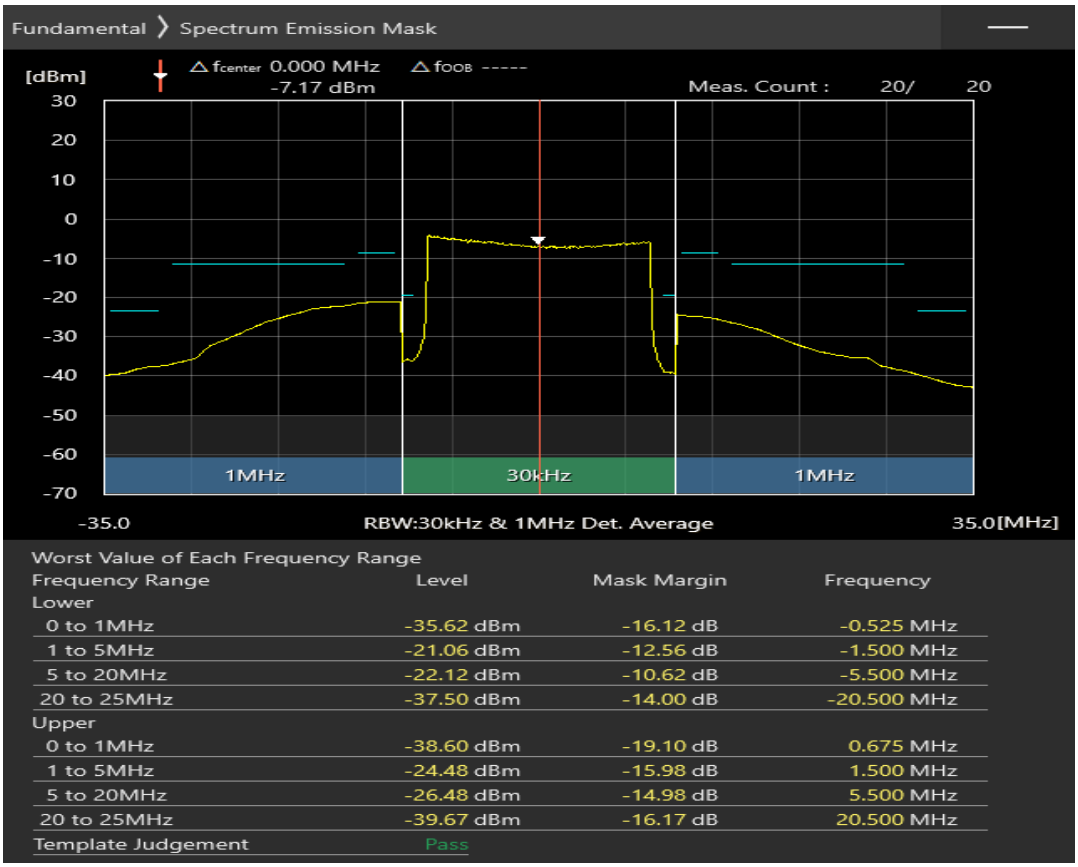
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.71 dBm	-24.21 dB	-0.375 MHz
1 to 5MHz	-34.20 dBm	-25.70 dB	-1.500 MHz
5 to 20MHz	-33.55 dBm	-22.05 dB	-12.500 MHz
20 to 25MHz	-43.64 dBm	-20.14 dB	-20.500 MHz
Upper			
0 to 1MHz	-31.34 dBm	-11.84 dB	0.015 MHz
1 to 5MHz	-20.44 dBm	-11.94 dB	1.500 MHz
5 to 20MHz	-35.74 dBm	-24.24 dB	5.500 MHz
20 to 25MHz	-43.15 dBm	-19.65 dB	22.500 MHz
Template Judgement	Pass		

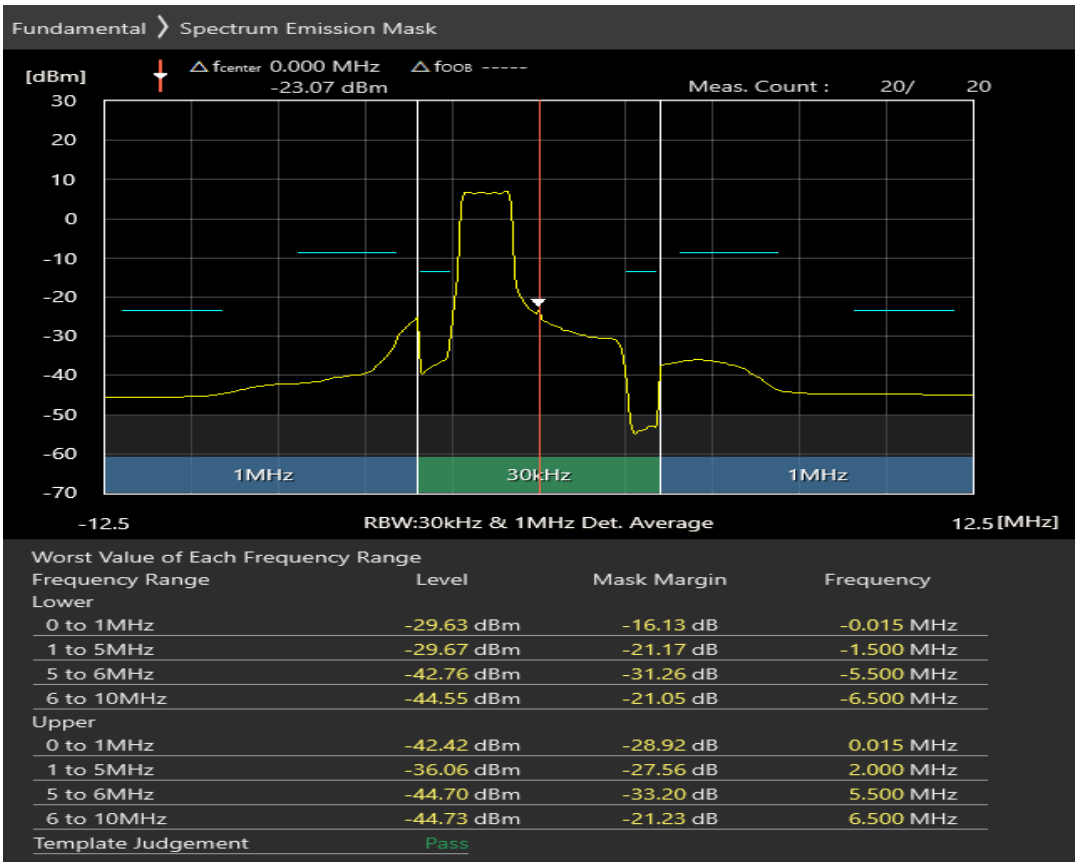
Band1 16QAM BW=20MHz Channel=18500 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.62 dBm	-16.12 dB	-0.525 MHz
1 to 5MHz	-21.06 dBm	-12.56 dB	-1.500 MHz
5 to 20MHz	-22.12 dBm	-10.62 dB	-5.500 MHz
20 to 25MHz	-37.50 dBm	-14.00 dB	-20.500 MHz
Upper			
0 to 1MHz	-38.60 dBm	-19.10 dB	0.675 MHz
1 to 5MHz	-24.48 dBm	-15.98 dB	1.500 MHz
5 to 20MHz	-26.48 dBm	-14.98 dB	5.500 MHz
20 to 25MHz	-39.67 dBm	-16.17 dB	20.500 MHz
Template Judgement	Pass		

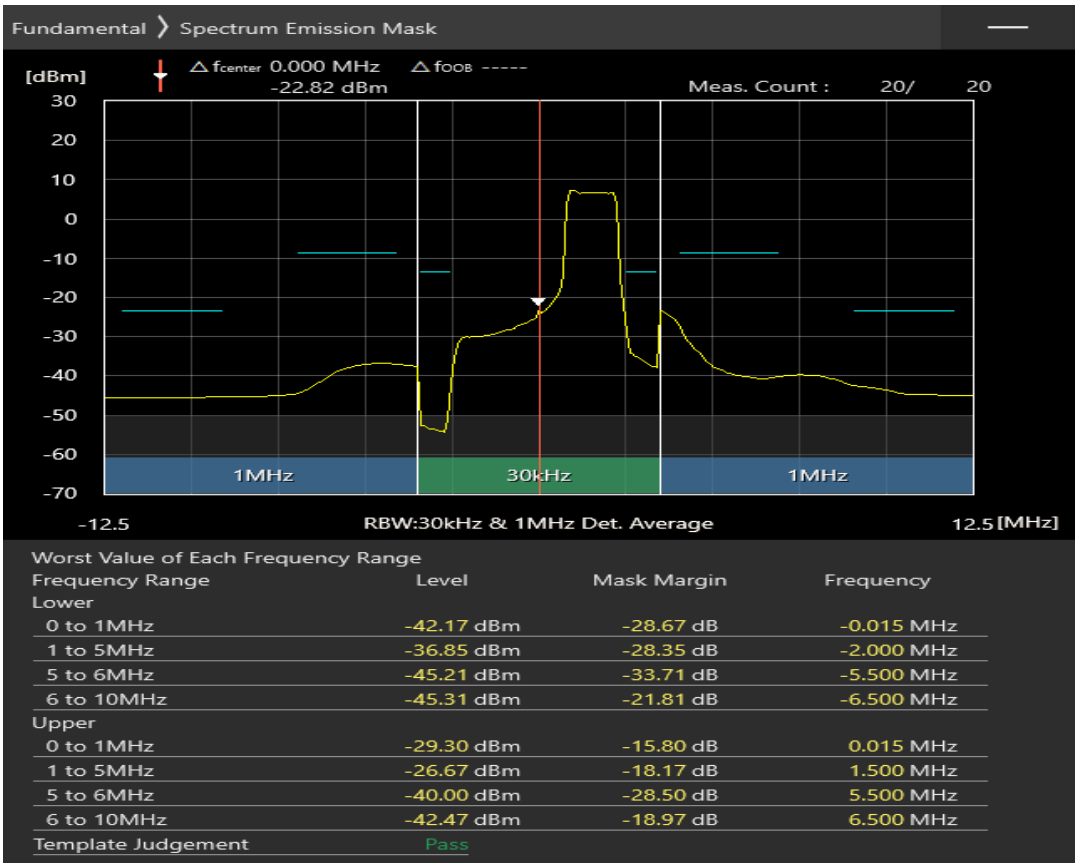
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.63 dBm	-16.13 dB	-0.015 MHz
1 to 5MHz	-29.67 dBm	-21.17 dB	-1.500 MHz
5 to 6MHz	-42.76 dBm	-31.26 dB	-5.500 MHz
6 to 10MHz	-44.55 dBm	-21.05 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.42 dBm	-28.92 dB	0.015 MHz
1 to 5MHz	-36.06 dBm	-27.56 dB	2.000 MHz
5 to 6MHz	-44.70 dBm	-33.20 dB	5.500 MHz
6 to 10MHz	-44.73 dBm	-21.23 dB	6.500 MHz
Template Judgement	Pass		

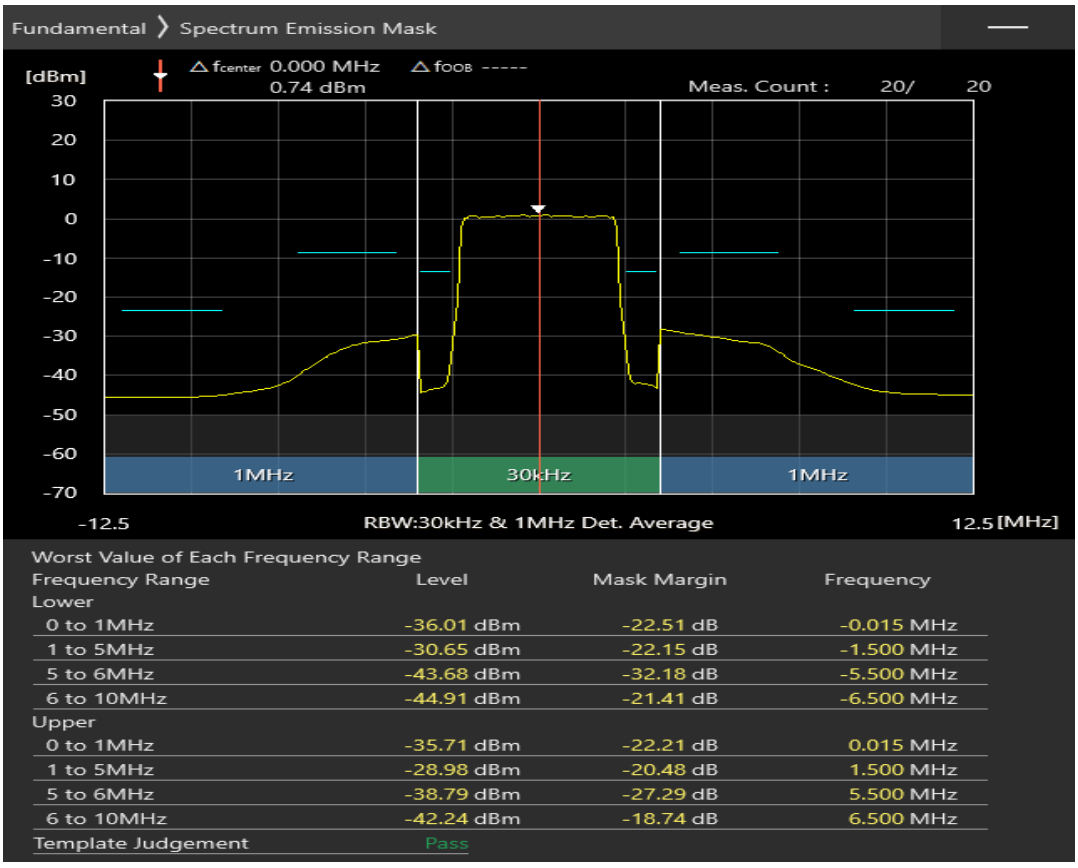
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.17 dBm	-28.67 dB	-0.015 MHz
1 to 5MHz	-36.85 dBm	-28.35 dB	-2.000 MHz
5 to 6MHz	-45.21 dBm	-33.71 dB	-5.500 MHz
6 to 10MHz	-45.31 dBm	-21.81 dB	-6.500 MHz
Upper			
0 to 1MHz	-29.30 dBm	-15.80 dB	0.015 MHz
1 to 5MHz	-26.67 dBm	-18.17 dB	1.500 MHz
5 to 6MHz	-40.00 dBm	-28.50 dB	5.500 MHz
6 to 10MHz	-42.47 dBm	-18.97 dB	6.500 MHz
Template Judgement	Pass		

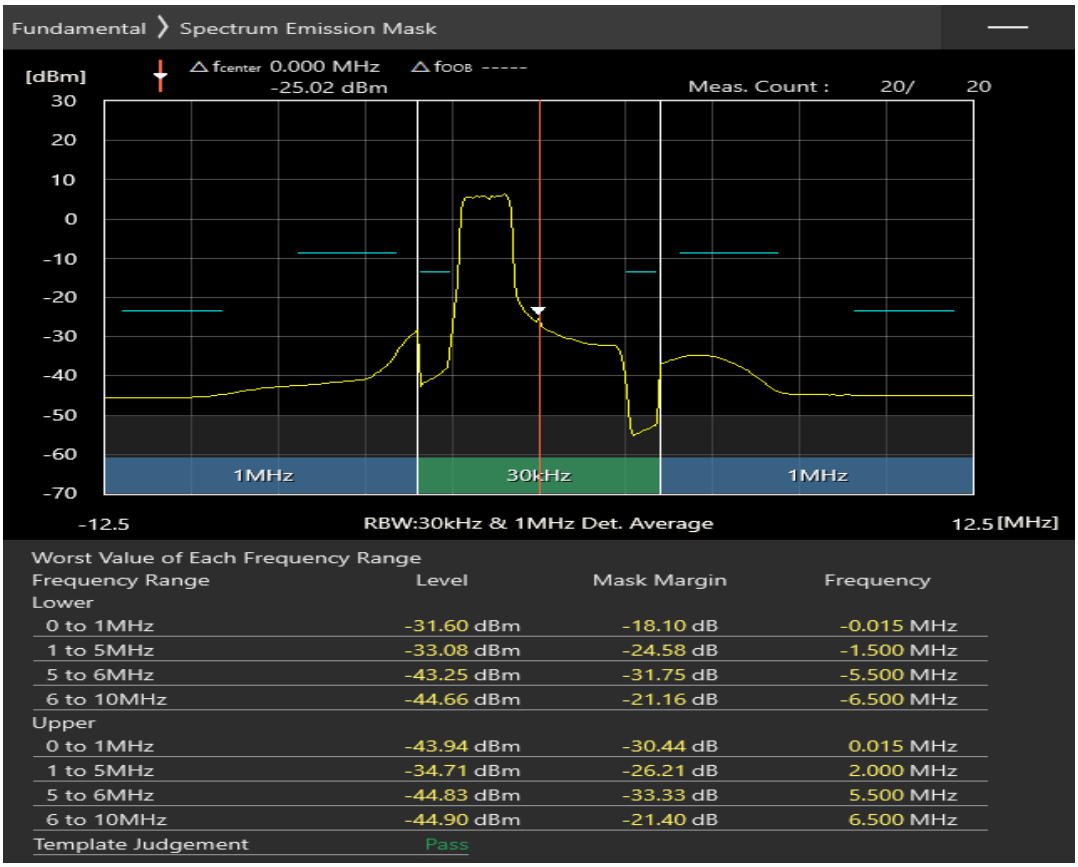
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.01 dBm	-22.51 dB	-0.015 MHz
1 to 5MHz	-30.65 dBm	-22.15 dB	-1.500 MHz
5 to 6MHz	-43.68 dBm	-32.18 dB	-5.500 MHz
6 to 10MHz	-44.91 dBm	-21.41 dB	-6.500 MHz
Upper			
0 to 1MHz	-35.71 dBm	-22.21 dB	0.015 MHz
1 to 5MHz	-28.98 dBm	-20.48 dB	1.500 MHz
5 to 6MHz	-38.79 dBm	-27.29 dB	5.500 MHz
6 to 10MHz	-42.24 dBm	-18.74 dB	6.500 MHz
Template Judgement	Pass		

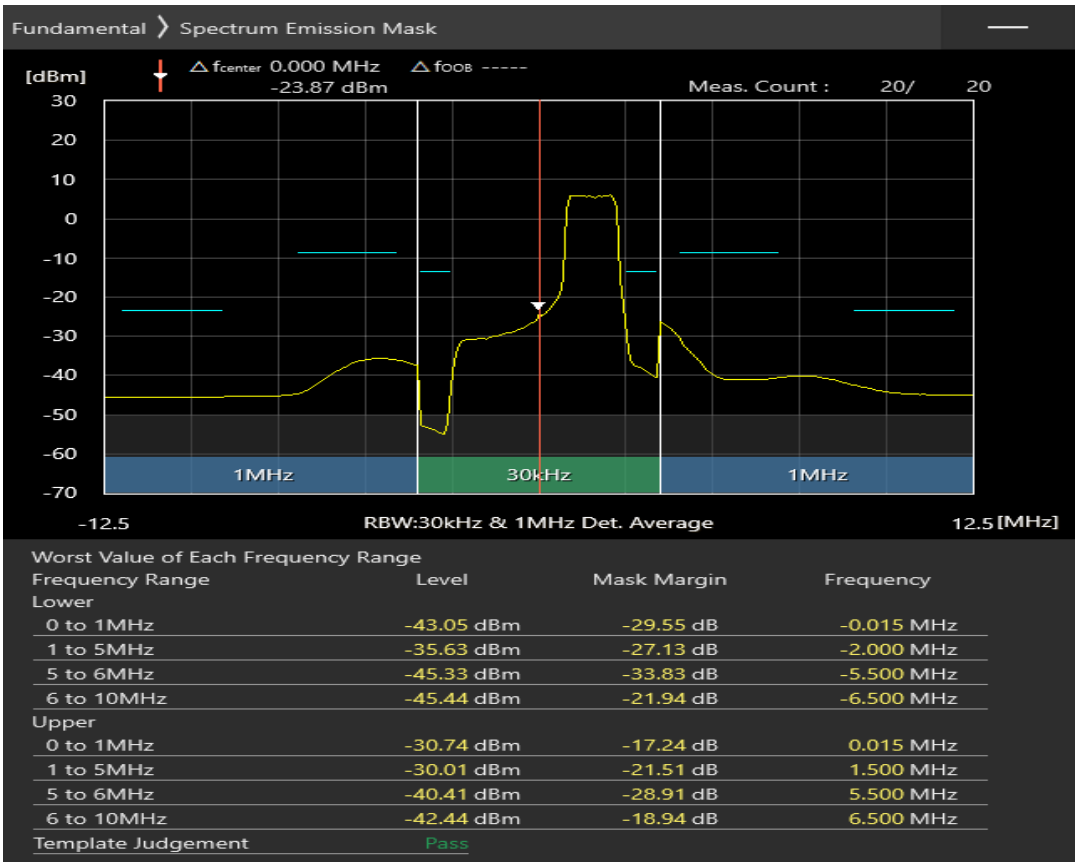
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.60 dBm	-18.10 dB	-0.015 MHz
1 to 5MHz	-33.08 dBm	-24.58 dB	-1.500 MHz
5 to 6MHz	-43.25 dBm	-31.75 dB	-5.500 MHz
6 to 10MHz	-44.66 dBm	-21.16 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.94 dBm	-30.44 dB	0.015 MHz
1 to 5MHz	-34.71 dBm	-26.21 dB	2.000 MHz
5 to 6MHz	-44.83 dBm	-33.33 dB	5.500 MHz
6 to 10MHz	-44.90 dBm	-21.40 dB	6.500 MHz
Template Judgement	Pass		

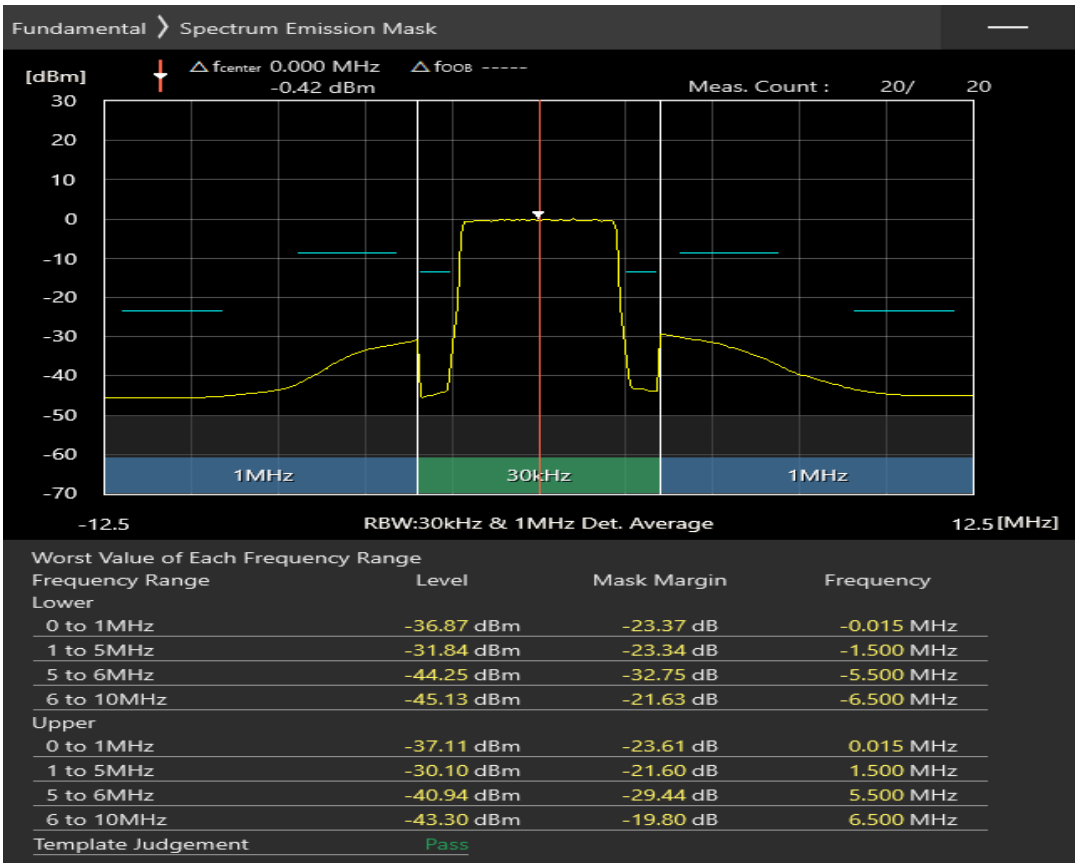
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.05 dBm	-29.55 dB	-0.015 MHz
1 to 5MHz	-35.63 dBm	-27.13 dB	-2.000 MHz
5 to 6MHz	-45.33 dBm	-33.83 dB	-5.500 MHz
6 to 10MHz	-45.44 dBm	-21.94 dB	-6.500 MHz
Upper			
0 to 1MHz	-30.74 dBm	-17.24 dB	0.015 MHz
1 to 5MHz	-30.01 dBm	-21.51 dB	1.500 MHz
5 to 6MHz	-40.41 dBm	-28.91 dB	5.500 MHz
6 to 10MHz	-42.44 dBm	-18.94 dB	6.500 MHz
Template Judgement	Pass		

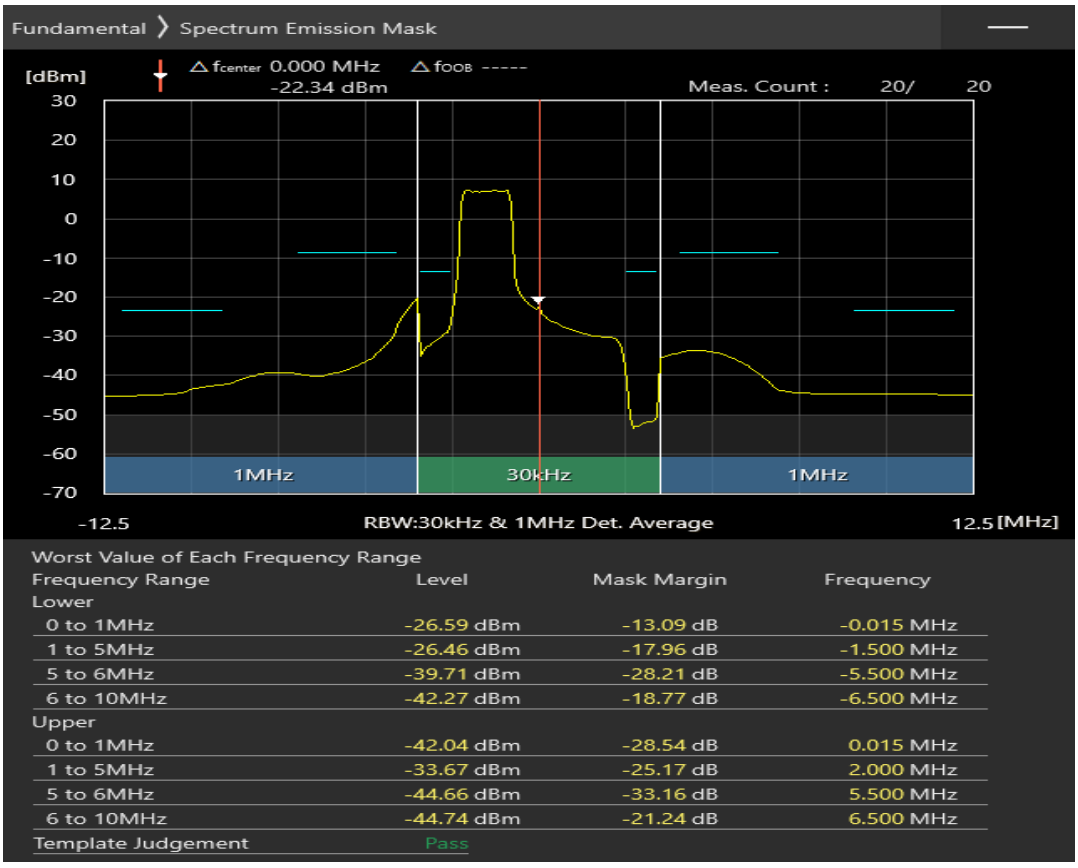
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.87 dBm	-23.37 dB	-0.015 MHz
1 to 5MHz	-31.84 dBm	-23.34 dB	-1.500 MHz
5 to 6MHz	-44.25 dBm	-32.75 dB	-5.500 MHz
6 to 10MHz	-45.13 dBm	-21.63 dB	-6.500 MHz
Upper			
0 to 1MHz	-37.11 dBm	-23.61 dB	0.015 MHz
1 to 5MHz	-30.10 dBm	-21.60 dB	1.500 MHz
5 to 6MHz	-40.94 dBm	-29.44 dB	5.500 MHz
6 to 10MHz	-43.30 dBm	-19.80 dB	6.500 MHz
Template Judgement	Pass		

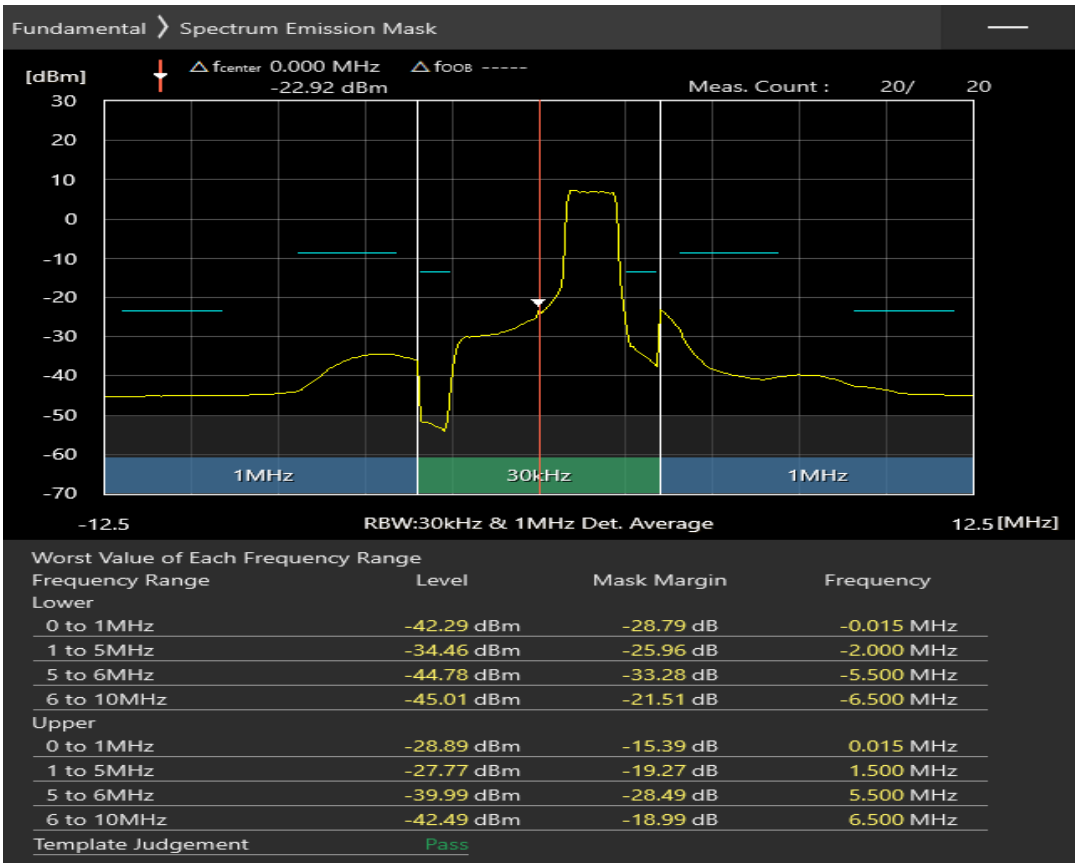
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



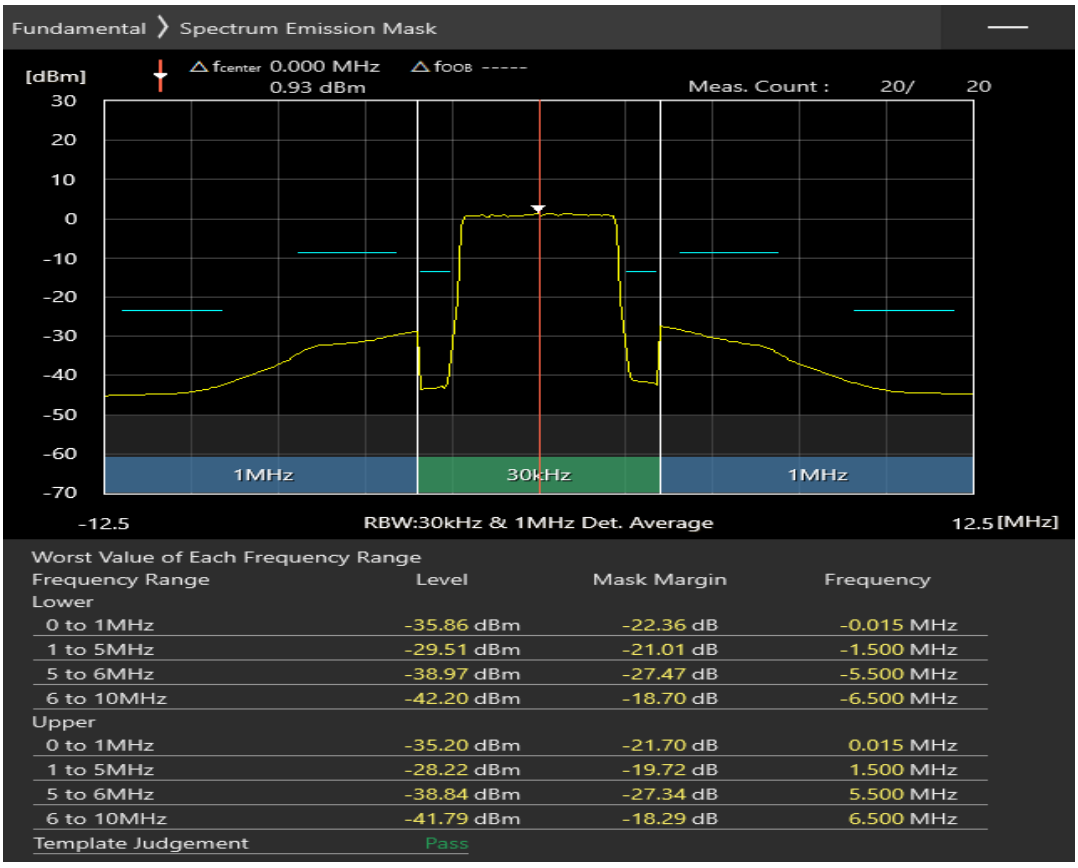
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.59 dBm	-13.09 dB	-0.015 MHz
1 to 5MHz	-26.46 dBm	-17.96 dB	-1.500 MHz
5 to 6MHz	-39.71 dBm	-28.21 dB	-5.500 MHz
6 to 10MHz	-42.27 dBm	-18.77 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.04 dBm	-28.54 dB	0.015 MHz
1 to 5MHz	-33.67 dBm	-25.17 dB	2.000 MHz
5 to 6MHz	-44.66 dBm	-33.16 dB	5.500 MHz
6 to 10MHz	-44.74 dBm	-21.24 dB	6.500 MHz
Template Judgement	Pass		

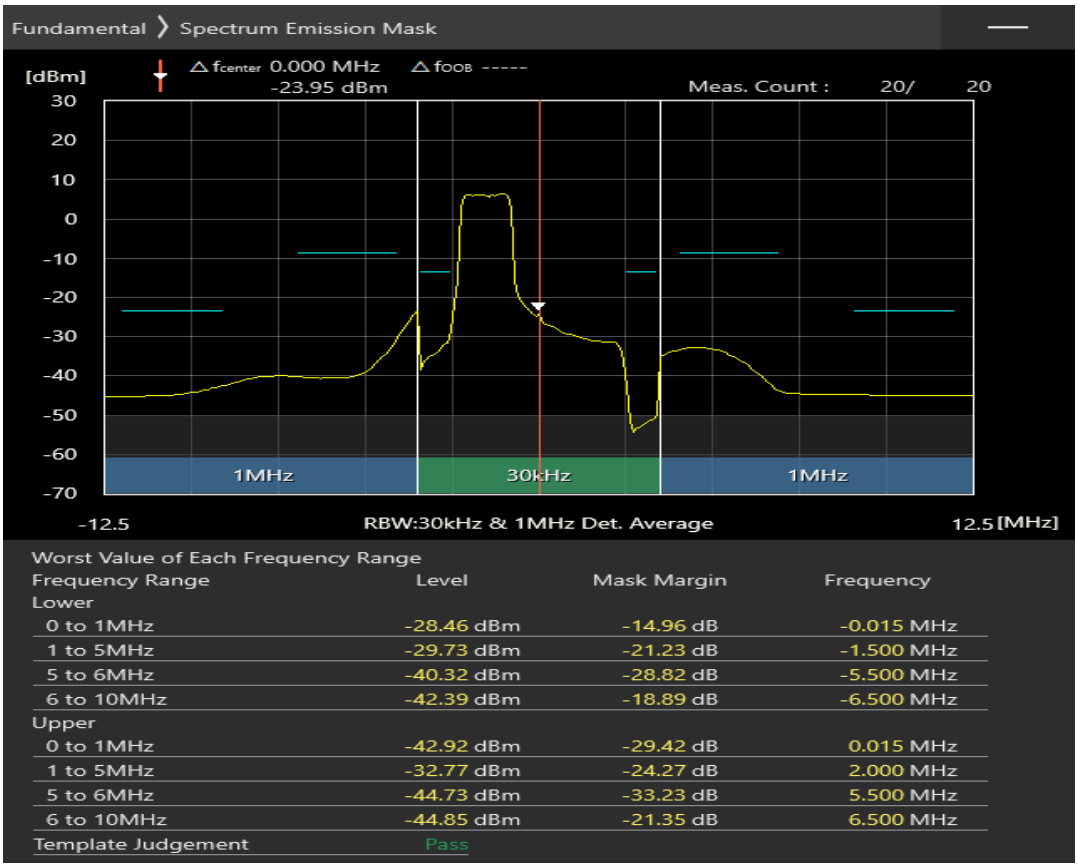
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



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



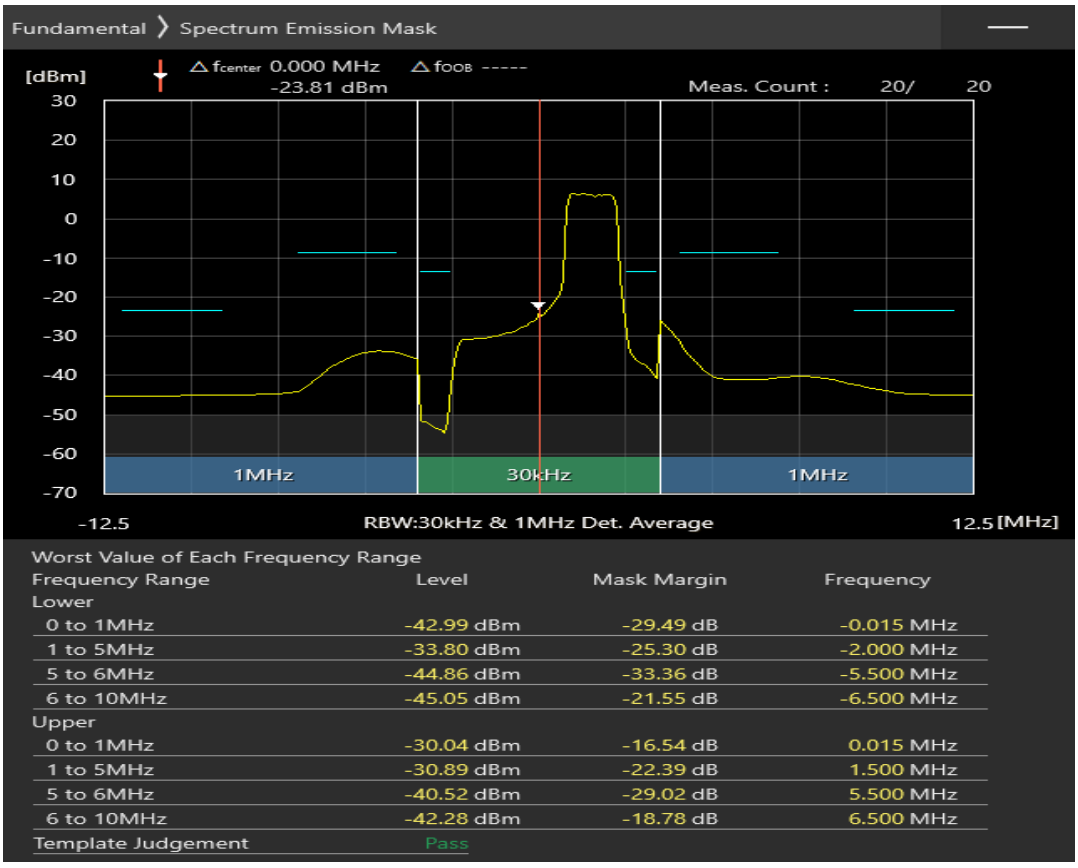
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-28.46 dBm	-14.96 dB	-0.015 MHz
1 to 5MHz	-29.73 dBm	-21.23 dB	-1.500 MHz
5 to 6MHz	-40.32 dBm	-28.82 dB	-5.500 MHz
6 to 10MHz	-42.39 dBm	-18.89 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.92 dBm	-29.42 dB	0.015 MHz
1 to 5MHz	-32.77 dBm	-24.27 dB	2.000 MHz
5 to 6MHz	-44.73 dBm	-33.23 dB	5.500 MHz
6 to 10MHz	-44.85 dBm	-21.35 dB	6.500 MHz
Template Judgement	Pass		

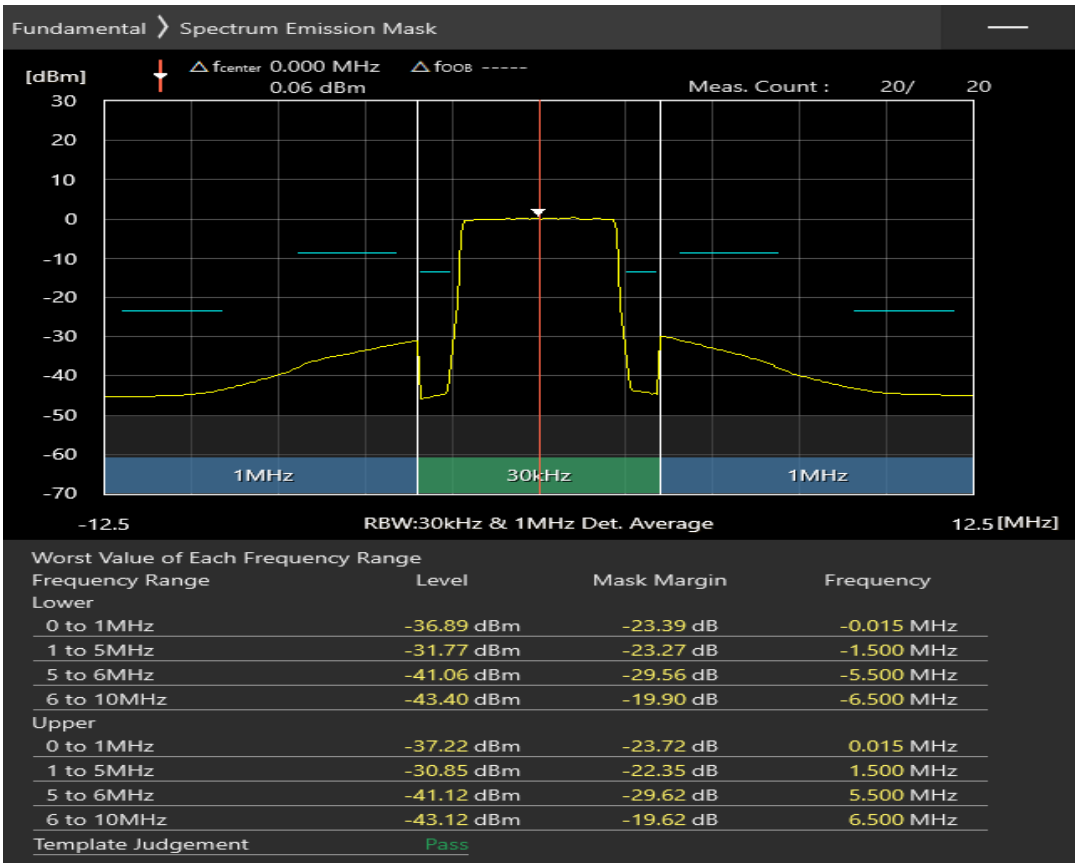
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



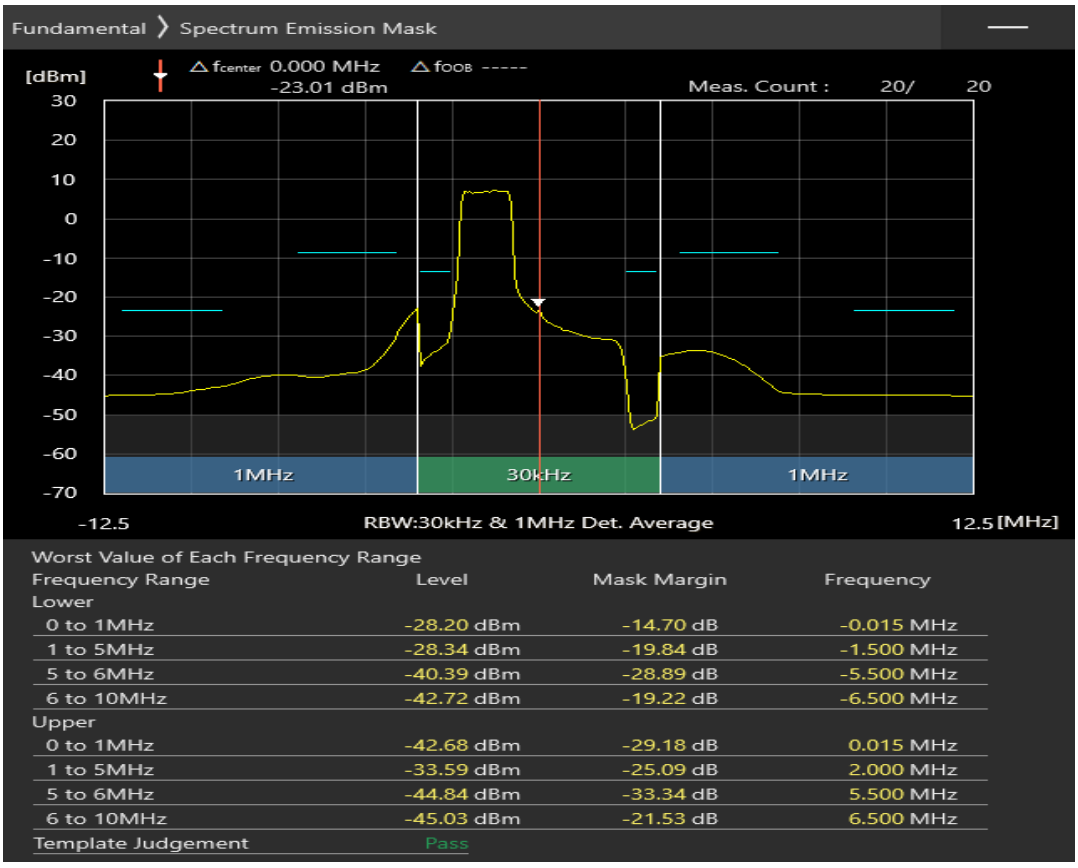
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.99 dBm	-29.49 dB	-0.015 MHz
1 to 5MHz	-33.80 dBm	-25.30 dB	-2.000 MHz
5 to 6MHz	-44.86 dBm	-33.36 dB	-5.500 MHz
6 to 10MHz	-45.05 dBm	-21.55 dB	-6.500 MHz
Upper			
0 to 1MHz	-30.04 dBm	-16.54 dB	0.015 MHz
1 to 5MHz	-30.89 dBm	-22.39 dB	1.500 MHz
5 to 6MHz	-40.52 dBm	-29.02 dB	5.500 MHz
6 to 10MHz	-42.28 dBm	-18.78 dB	6.500 MHz
Template Judgement	Pass		

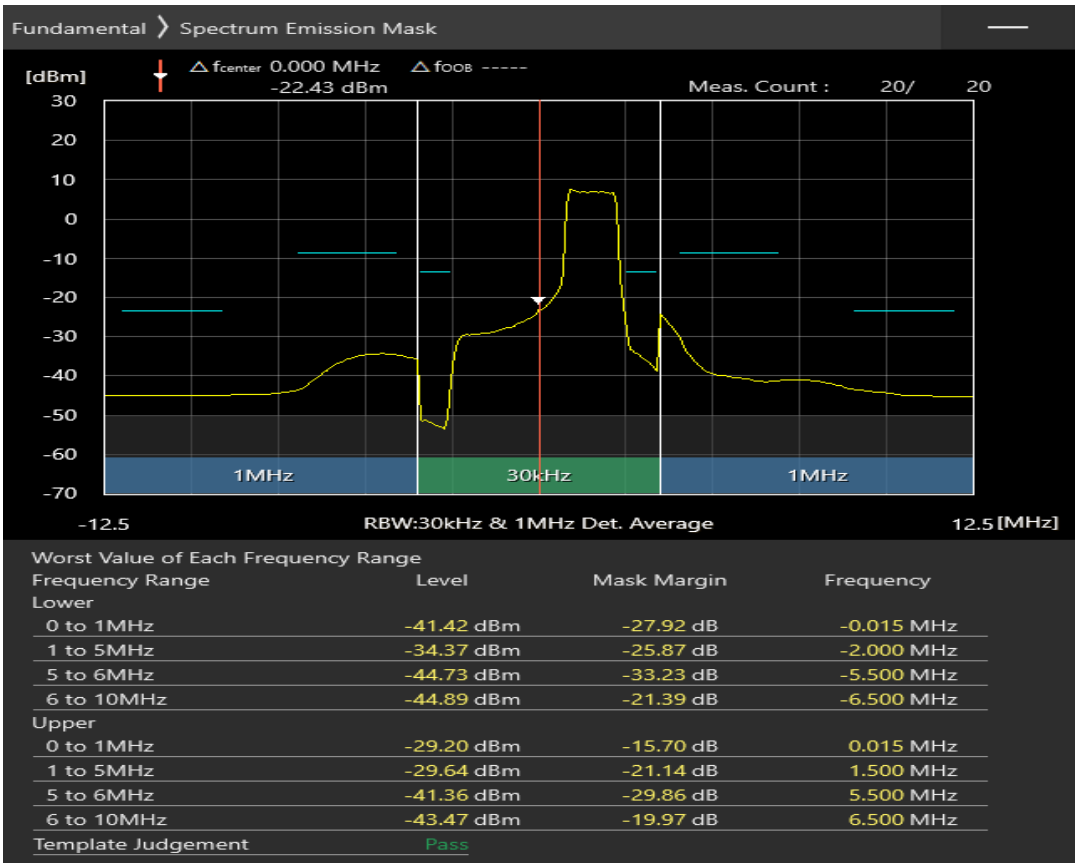
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



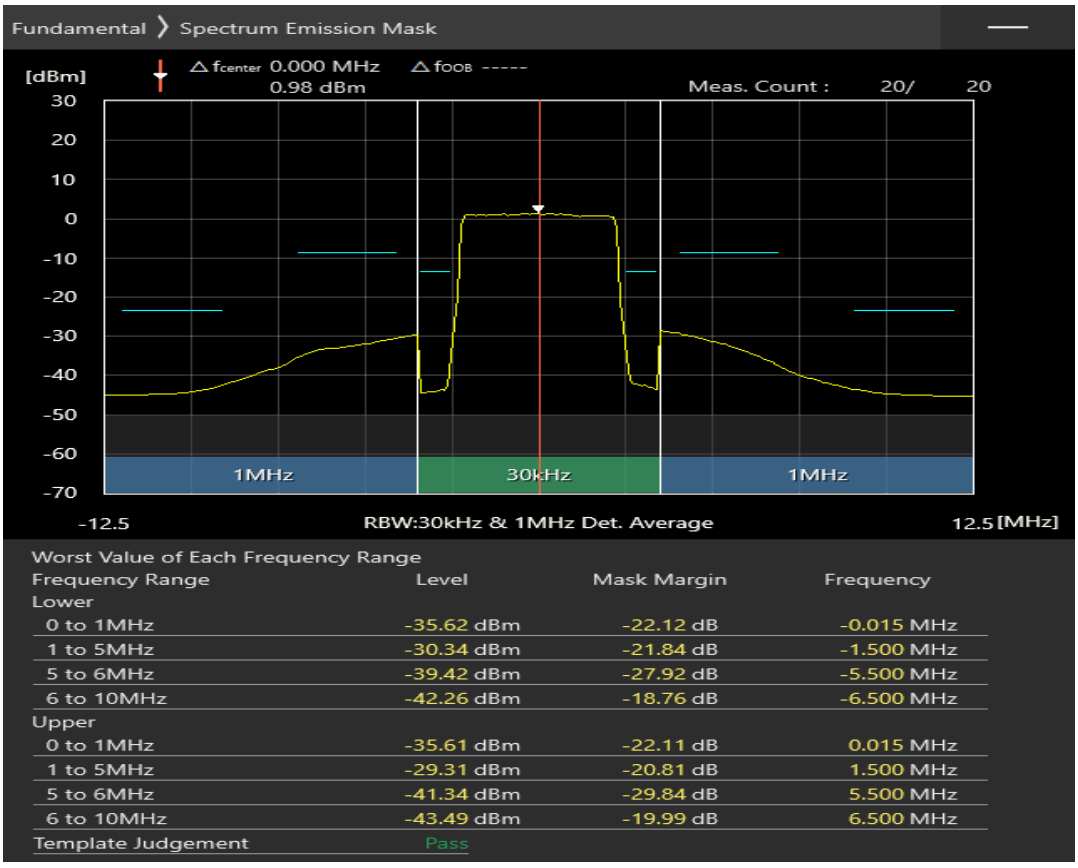
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



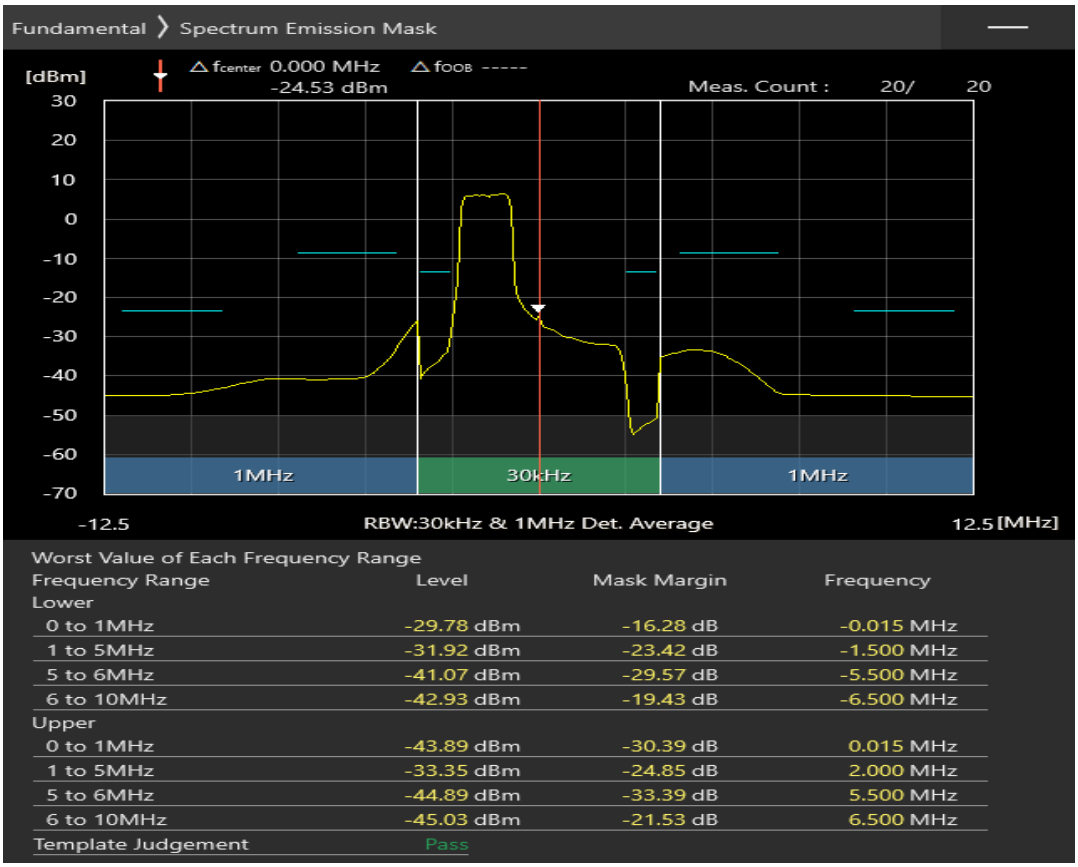
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



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



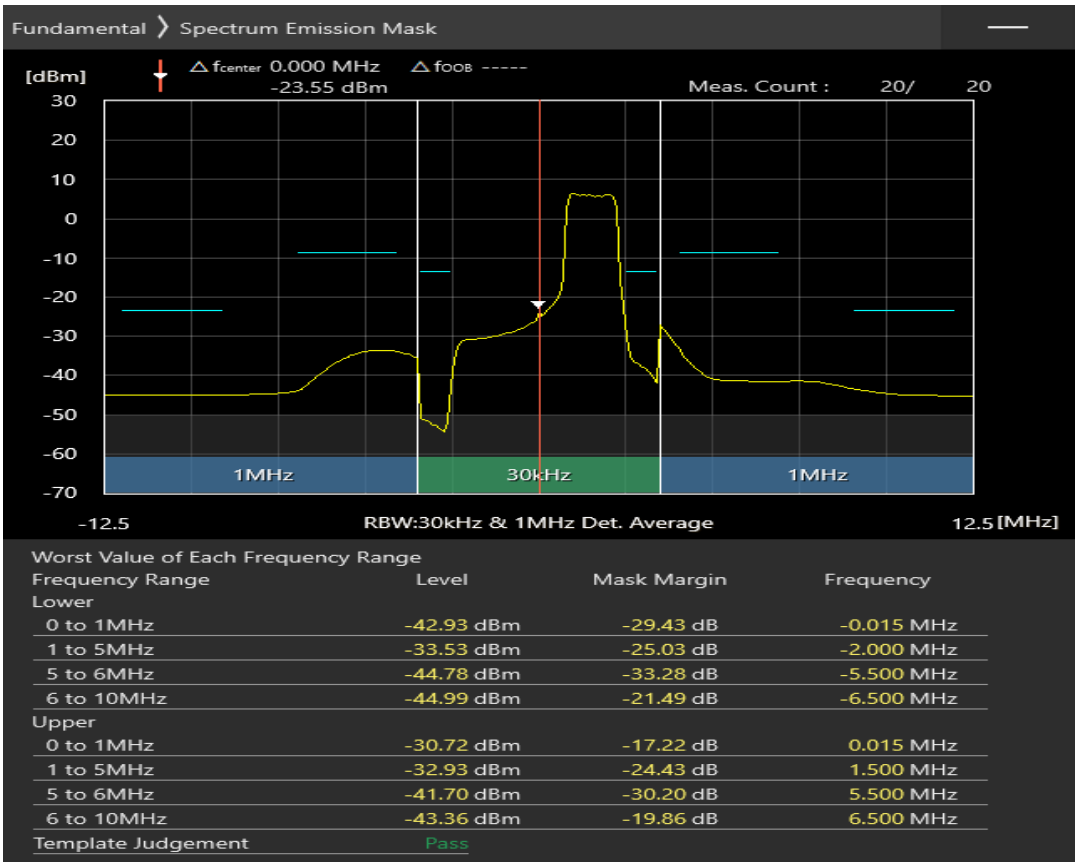
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.78 dBm	-16.28 dB	-0.015 MHz
1 to 5MHz	-31.92 dBm	-23.42 dB	-1.500 MHz
5 to 6MHz	-41.07 dBm	-29.57 dB	-5.500 MHz
6 to 10MHz	-42.93 dBm	-19.43 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.89 dBm	-30.39 dB	0.015 MHz
1 to 5MHz	-33.35 dBm	-24.85 dB	2.000 MHz
5 to 6MHz	-44.89 dBm	-33.39 dB	5.500 MHz
6 to 10MHz	-45.03 dBm	-21.53 dB	6.500 MHz
Template Judgement	Pass		

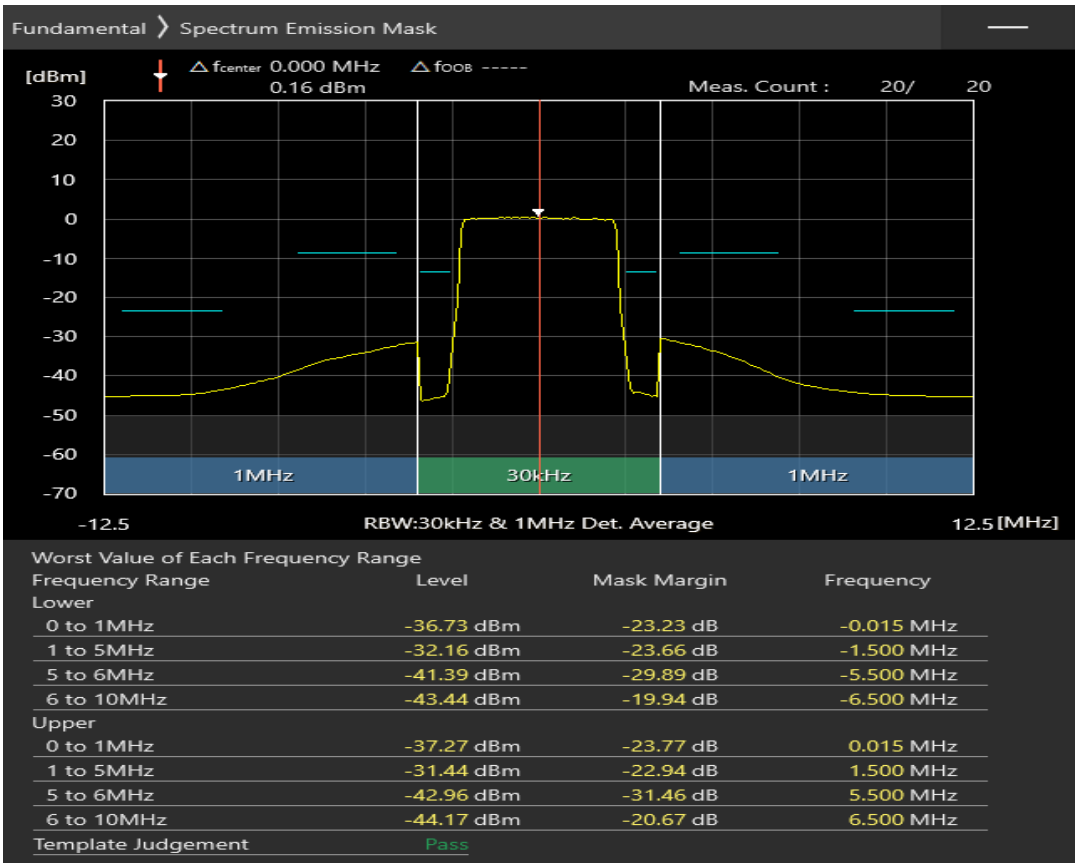
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.93 dBm	-29.43 dB	-0.015 MHz
1 to 5MHz	-33.53 dBm	-25.03 dB	-2.000 MHz
5 to 6MHz	-44.78 dBm	-33.28 dB	-5.500 MHz
6 to 10MHz	-44.99 dBm	-21.49 dB	-6.500 MHz
Upper			
0 to 1MHz	-30.72 dBm	-17.22 dB	0.015 MHz
1 to 5MHz	-32.93 dBm	-24.43 dB	1.500 MHz
5 to 6MHz	-41.70 dBm	-30.20 dB	5.500 MHz
6 to 10MHz	-43.36 dBm	-19.86 dB	6.500 MHz
Template Judgement	Pass		

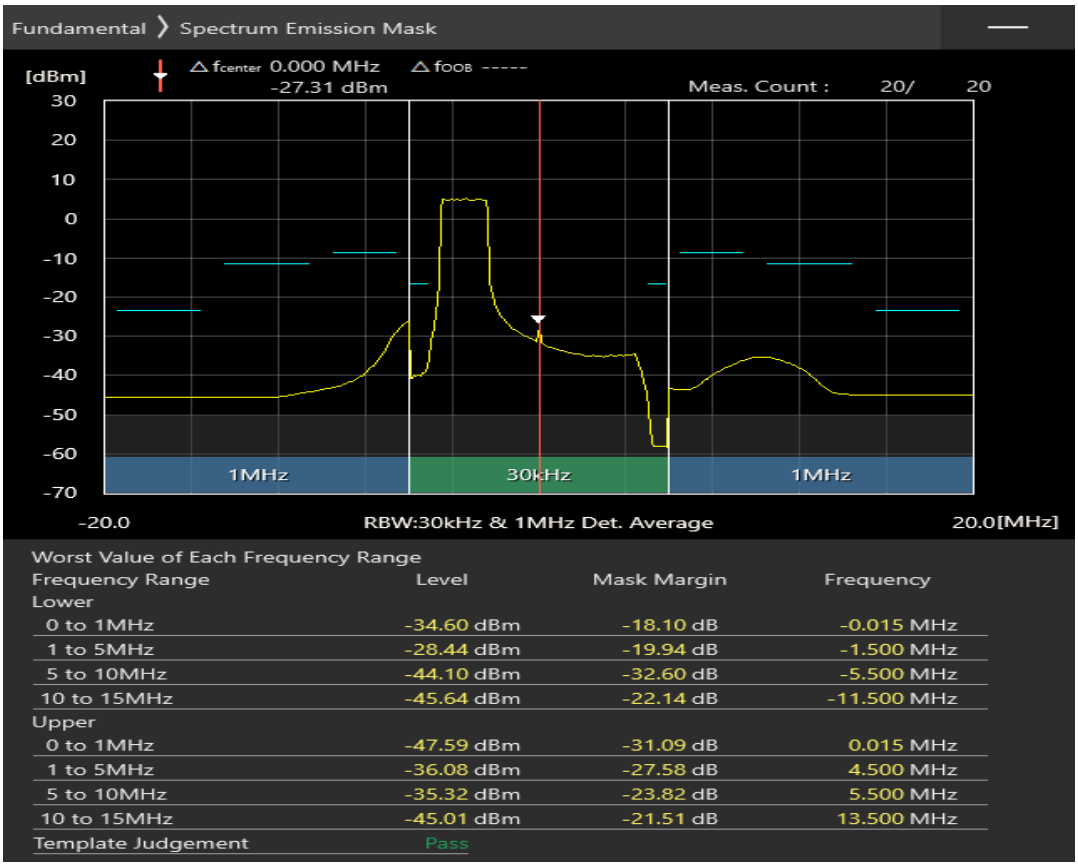
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.73 dBm	-23.23 dB	-0.015 MHz
1 to 5MHz	-32.16 dBm	-23.66 dB	-1.500 MHz
5 to 6MHz	-41.39 dBm	-29.89 dB	-5.500 MHz
6 to 10MHz	-43.44 dBm	-19.94 dB	-6.500 MHz
Upper			
0 to 1MHz	-37.27 dBm	-23.77 dB	0.015 MHz
1 to 5MHz	-31.44 dBm	-22.94 dB	1.500 MHz
5 to 6MHz	-42.96 dBm	-31.46 dB	5.500 MHz
6 to 10MHz	-44.17 dBm	-20.67 dB	6.500 MHz
Template Judgement	Pass		

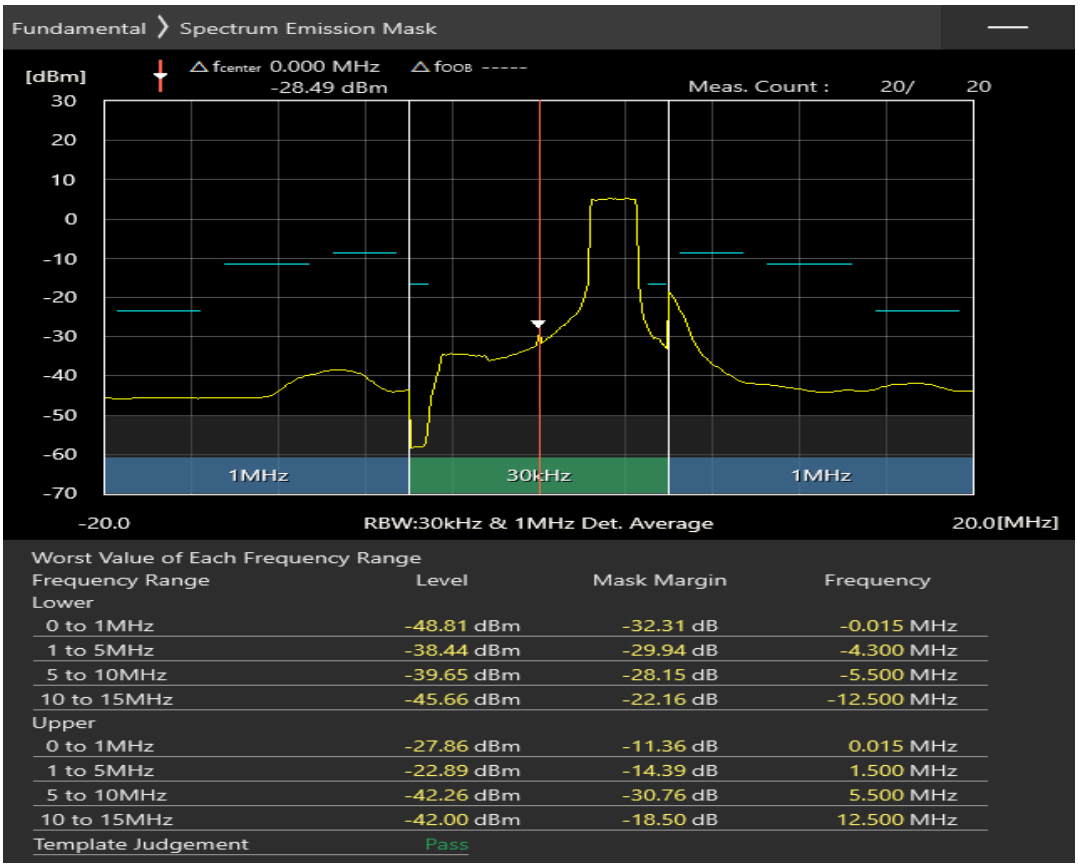
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.60 dBm	-18.10 dB	-0.015 MHz
1 to 5MHz	-28.44 dBm	-19.94 dB	-1.500 MHz
5 to 10MHz	-44.10 dBm	-32.60 dB	-5.500 MHz
10 to 15MHz	-45.64 dBm	-22.14 dB	-11.500 MHz
Upper			
0 to 1MHz	-47.59 dBm	-31.09 dB	0.015 MHz
1 to 5MHz	-36.08 dBm	-27.58 dB	4.500 MHz
5 to 10MHz	-35.32 dBm	-23.82 dB	5.500 MHz
10 to 15MHz	-45.01 dBm	-21.51 dB	13.500 MHz
Template Judgement	Pass		

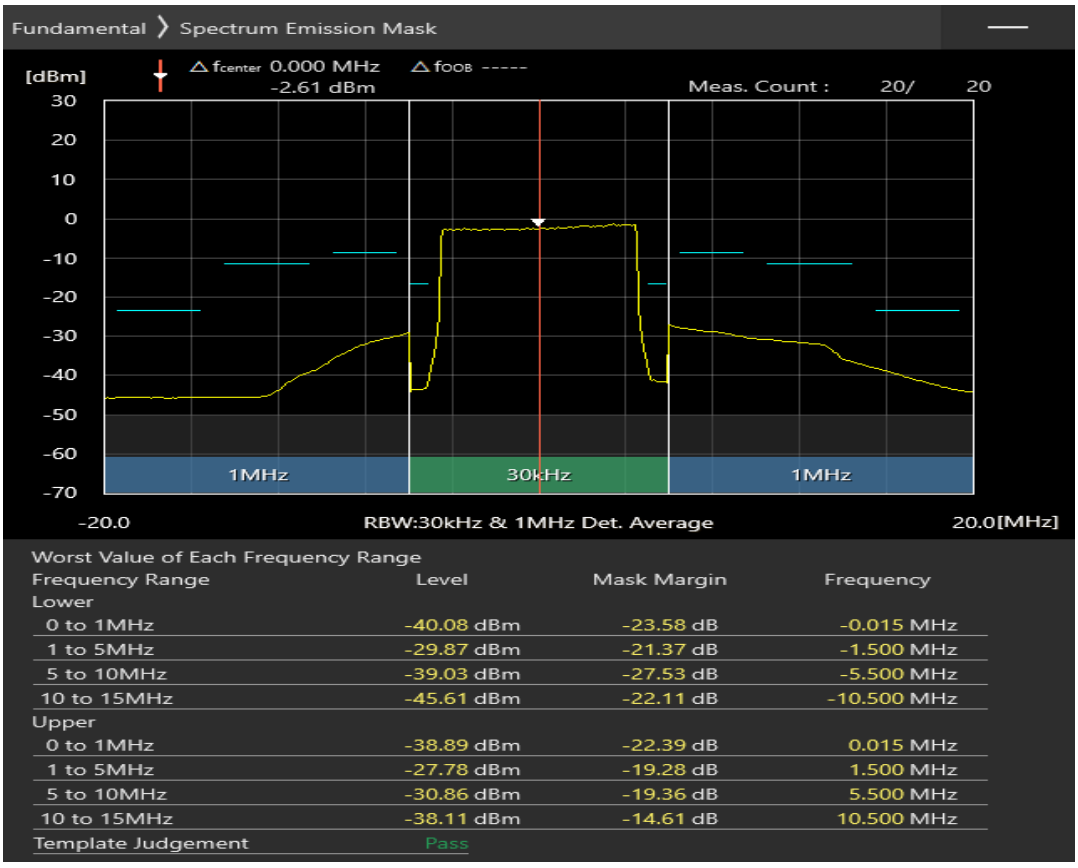
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.81 dBm	-32.31 dB	-0.015 MHz
1 to 5MHz	-38.44 dBm	-29.94 dB	-4.300 MHz
5 to 10MHz	-39.65 dBm	-28.15 dB	-5.500 MHz
10 to 15MHz	-45.66 dBm	-22.16 dB	-12.500 MHz
Upper			
0 to 1MHz	-27.86 dBm	-11.36 dB	0.015 MHz
1 to 5MHz	-22.89 dBm	-14.39 dB	1.500 MHz
5 to 10MHz	-42.26 dBm	-30.76 dB	5.500 MHz
10 to 15MHz	-42.00 dBm	-18.50 dB	12.500 MHz
Template Judgement	Pass		

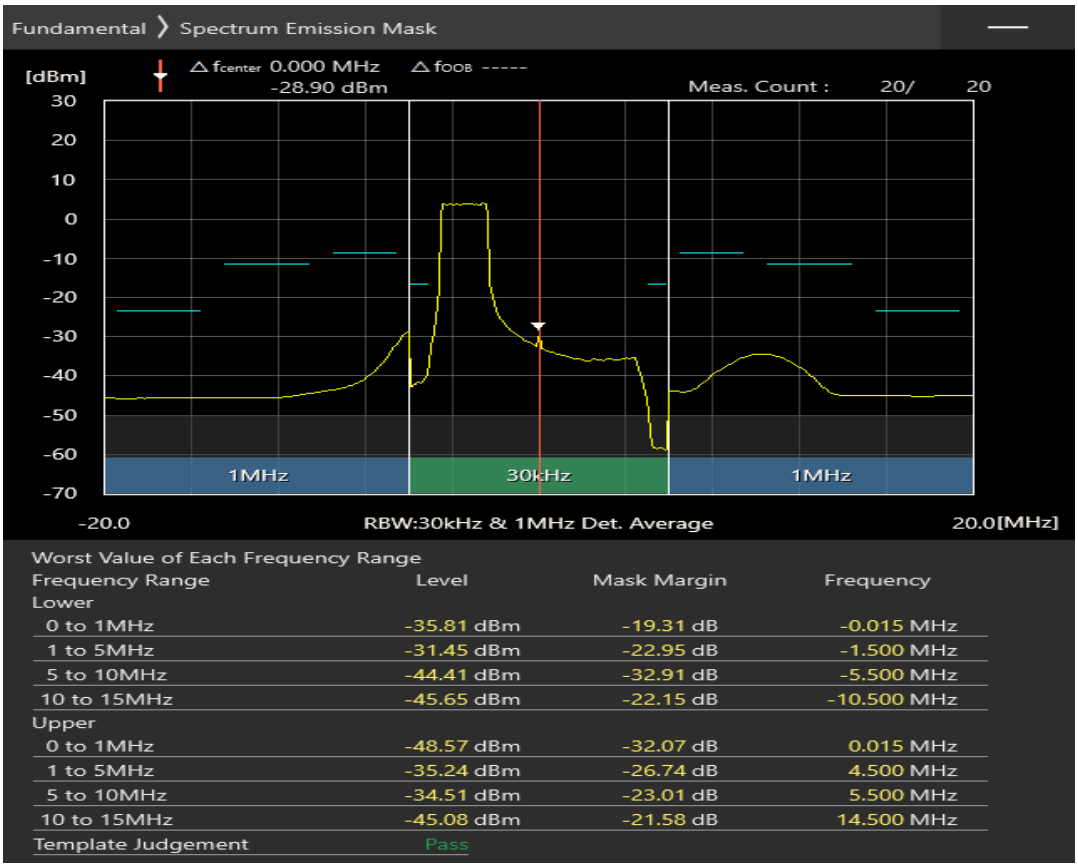
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.08 dBm	-23.58 dB	-0.015 MHz
1 to 5MHz	-29.87 dBm	-21.37 dB	-1.500 MHz
5 to 10MHz	-39.03 dBm	-27.53 dB	-5.500 MHz
10 to 15MHz	-45.61 dBm	-22.11 dB	-10.500 MHz
Upper			
0 to 1MHz	-38.89 dBm	-22.39 dB	0.015 MHz
1 to 5MHz	-27.78 dBm	-19.28 dB	1.500 MHz
5 to 10MHz	-30.86 dBm	-19.36 dB	5.500 MHz
10 to 15MHz	-38.11 dBm	-14.61 dB	10.500 MHz
Template Judgement	Pass		

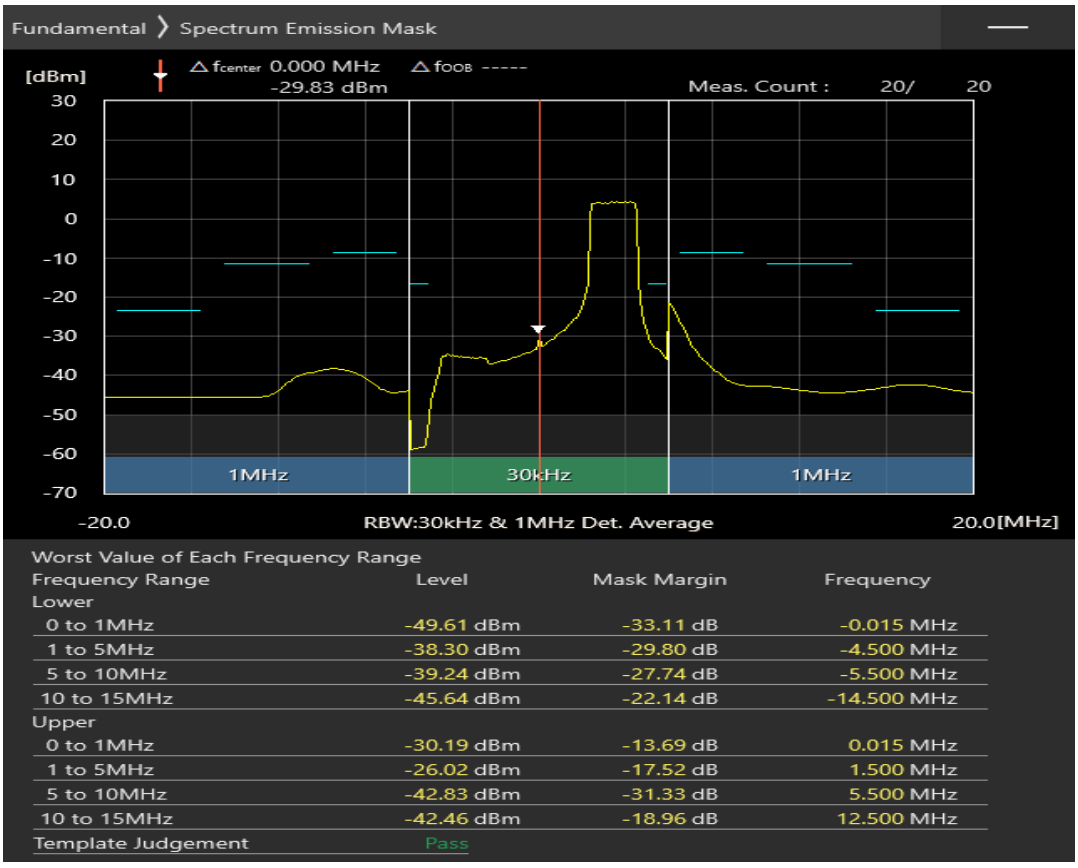
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.81 dBm	-19.31 dB	-0.015 MHz
1 to 5MHz	-31.45 dBm	-22.95 dB	-1.500 MHz
5 to 10MHz	-44.41 dBm	-32.91 dB	-5.500 MHz
10 to 15MHz	-45.65 dBm	-22.15 dB	-10.500 MHz
Upper			
0 to 1MHz	-48.57 dBm	-32.07 dB	0.015 MHz
1 to 5MHz	-35.24 dBm	-26.74 dB	4.500 MHz
5 to 10MHz	-34.51 dBm	-23.01 dB	5.500 MHz
10 to 15MHz	-45.08 dBm	-21.58 dB	14.500 MHz
Template Judgement	Pass		

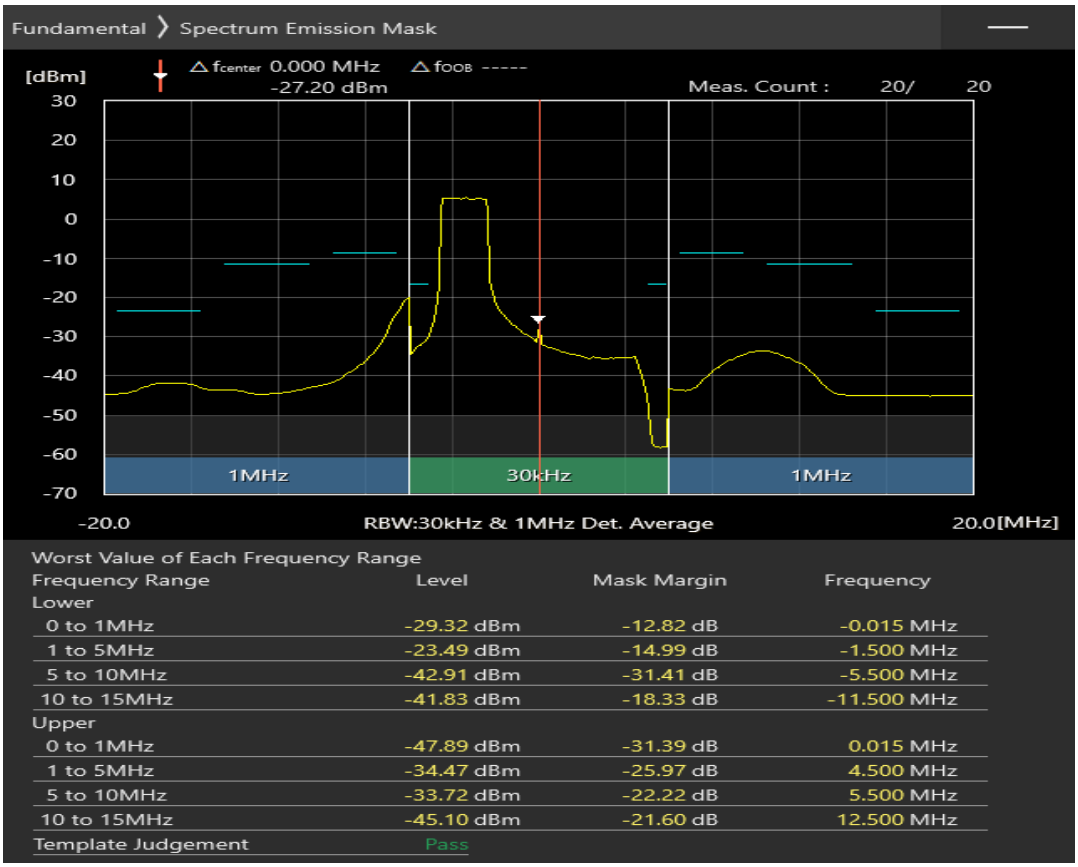
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.61 dBm	-33.11 dB	-0.015 MHz
1 to 5MHz	-38.30 dBm	-29.80 dB	-4.500 MHz
5 to 10MHz	-39.24 dBm	-27.74 dB	-5.500 MHz
10 to 15MHz	-45.64 dBm	-22.14 dB	-14.500 MHz
Upper			
0 to 1MHz	-30.19 dBm	-13.69 dB	0.015 MHz
1 to 5MHz	-26.02 dBm	-17.52 dB	1.500 MHz
5 to 10MHz	-42.83 dBm	-31.33 dB	5.500 MHz
10 to 15MHz	-42.46 dBm	-18.96 dB	12.500 MHz
Template Judgement	Pass		

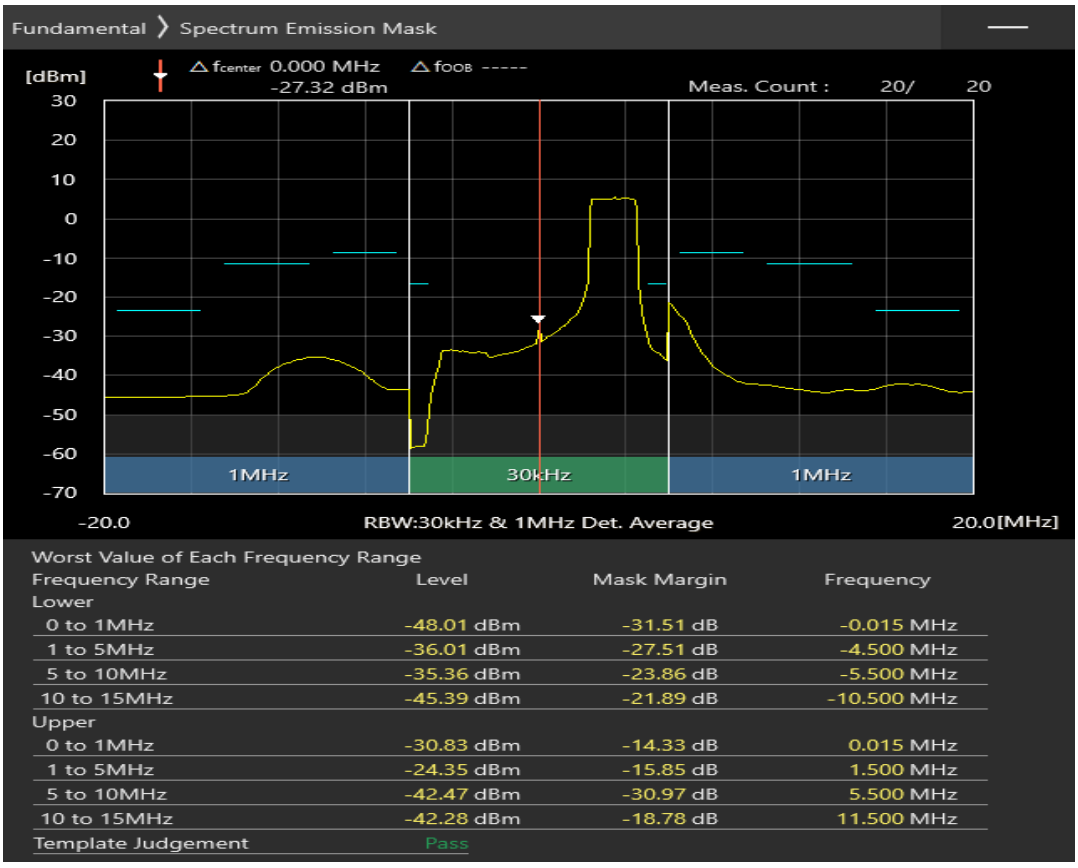
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.32 dBm	-12.82 dB	-0.015 MHz
1 to 5MHz	-23.49 dBm	-14.99 dB	-1.500 MHz
5 to 10MHz	-42.91 dBm	-31.41 dB	-5.500 MHz
10 to 15MHz	-41.83 dBm	-18.33 dB	-11.500 MHz
Upper			
0 to 1MHz	-47.89 dBm	-31.39 dB	0.015 MHz
1 to 5MHz	-34.47 dBm	-25.97 dB	4.500 MHz
5 to 10MHz	-33.72 dBm	-22.22 dB	5.500 MHz
10 to 15MHz	-45.10 dBm	-21.60 dB	12.500 MHz
Template Judgement	Pass		

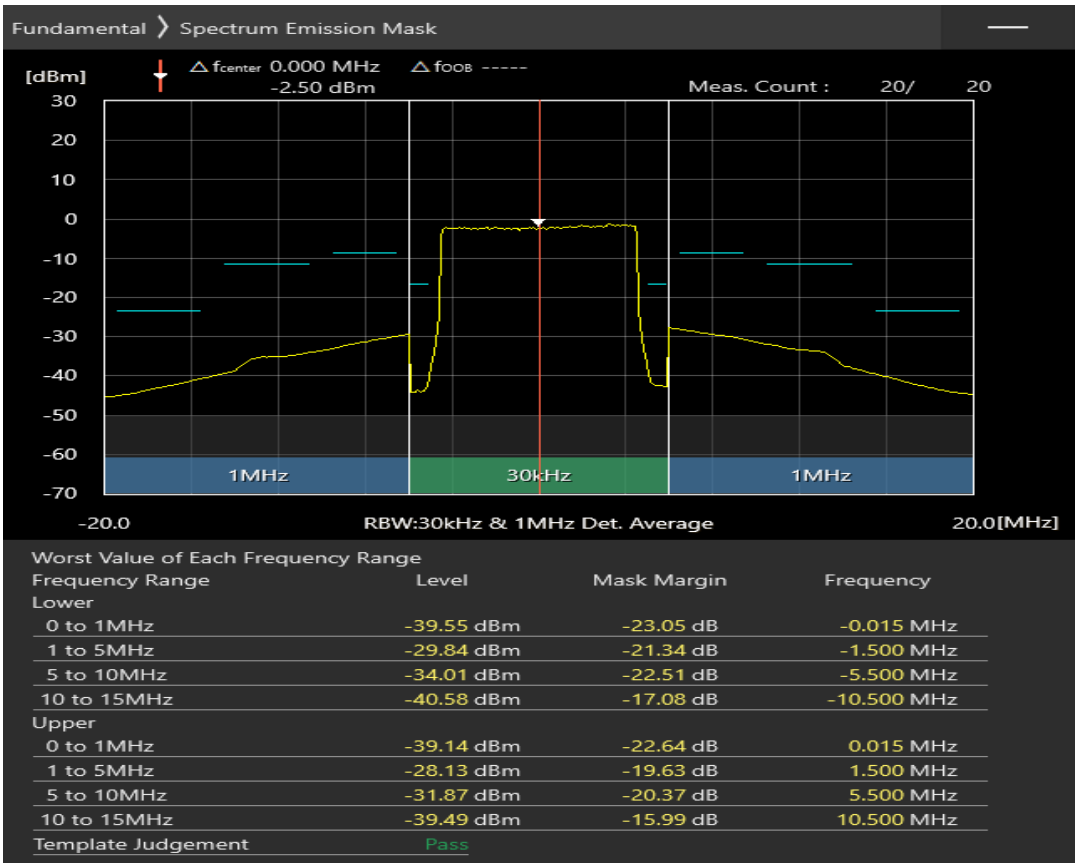
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.01 dBm	-31.51 dB	-0.015 MHz
1 to 5MHz	-36.01 dBm	-27.51 dB	-4.500 MHz
5 to 10MHz	-35.36 dBm	-23.86 dB	-5.500 MHz
10 to 15MHz	-45.39 dBm	-21.89 dB	-10.500 MHz
Upper			
0 to 1MHz	-30.83 dBm	-14.33 dB	0.015 MHz
1 to 5MHz	-24.35 dBm	-15.85 dB	1.500 MHz
5 to 10MHz	-42.47 dBm	-30.97 dB	5.500 MHz
10 to 15MHz	-42.28 dBm	-18.78 dB	11.500 MHz
Template Judgement	Pass		

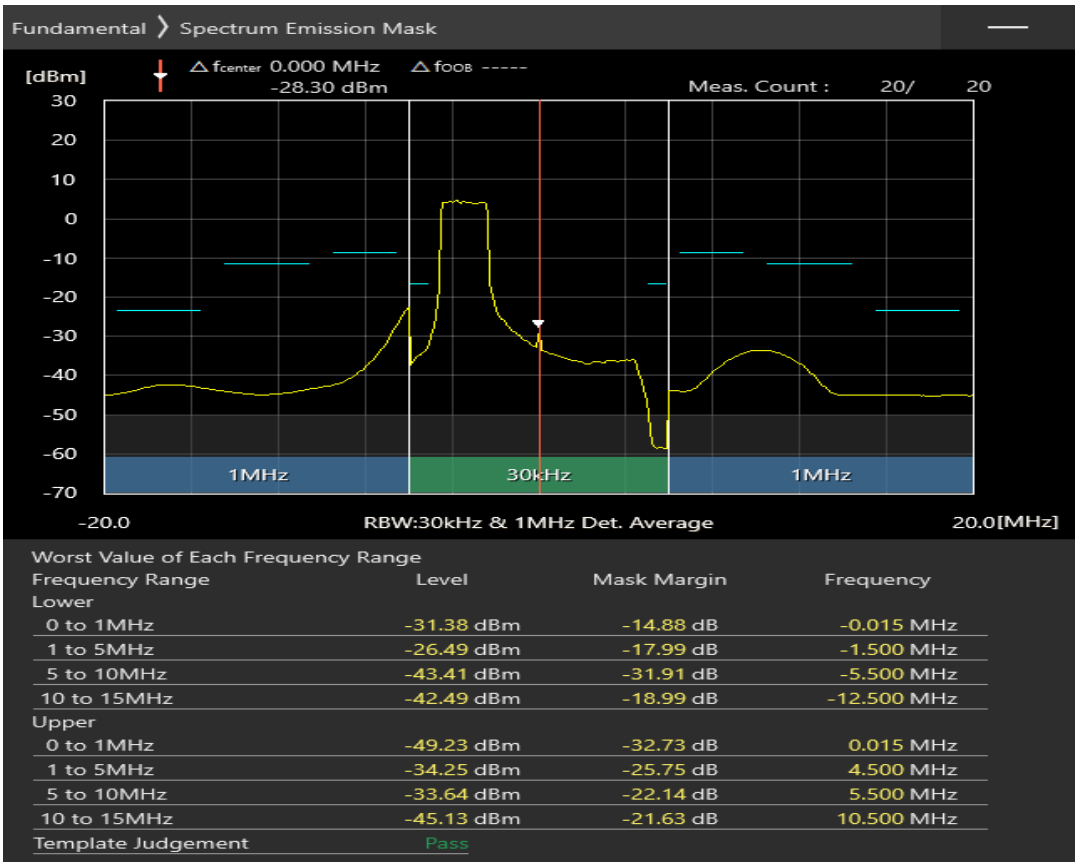
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-39.55 dBm	-23.05 dB	-0.015 MHz
1 to 5MHz	-29.84 dBm	-21.34 dB	-1.500 MHz
5 to 10MHz	-34.01 dBm	-22.51 dB	-5.500 MHz
10 to 15MHz	-40.58 dBm	-17.08 dB	-10.500 MHz
Upper			
0 to 1MHz	-39.14 dBm	-22.64 dB	0.015 MHz
1 to 5MHz	-28.13 dBm	-19.63 dB	1.500 MHz
5 to 10MHz	-31.87 dBm	-20.37 dB	5.500 MHz
10 to 15MHz	-39.49 dBm	-15.99 dB	10.500 MHz
Template Judgement	Pass		

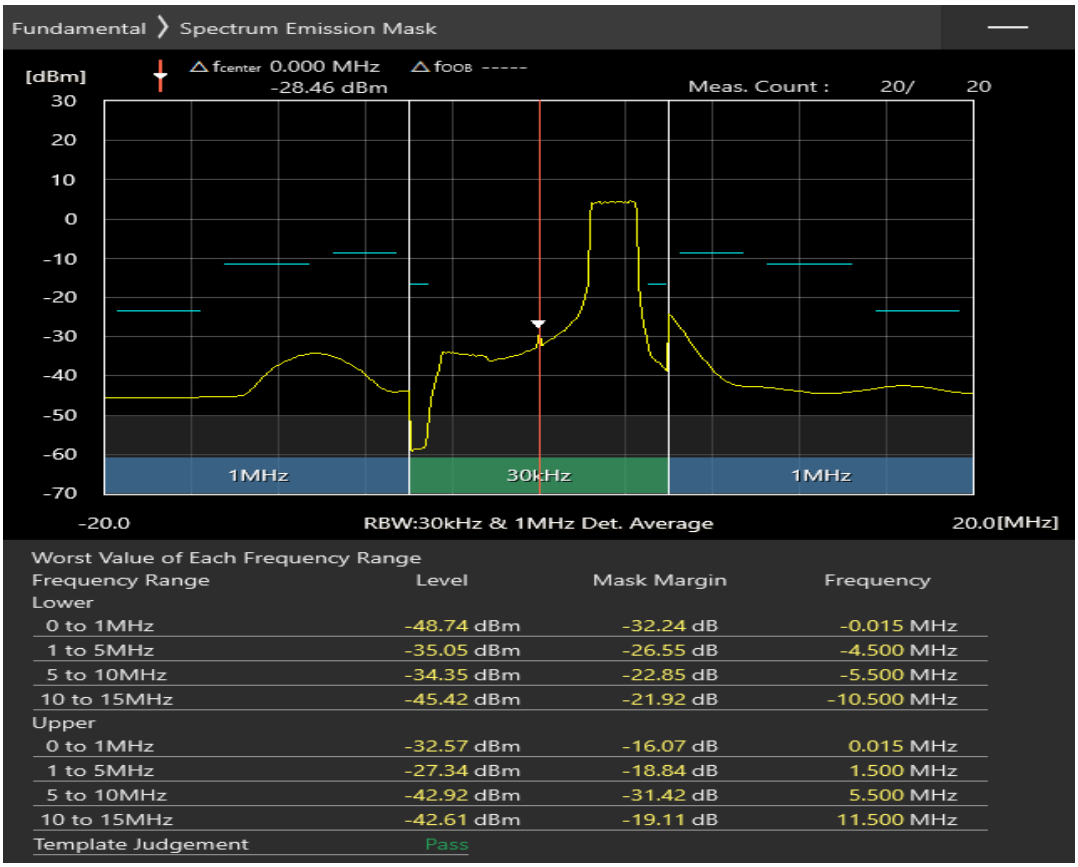
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.38 dBm	-14.88 dB	-0.015 MHz
1 to 5MHz	-26.49 dBm	-17.99 dB	-1.500 MHz
5 to 10MHz	-43.41 dBm	-31.91 dB	-5.500 MHz
10 to 15MHz	-42.49 dBm	-18.99 dB	-12.500 MHz
Upper			
0 to 1MHz	-49.23 dBm	-32.73 dB	0.015 MHz
1 to 5MHz	-34.25 dBm	-25.75 dB	4.500 MHz
5 to 10MHz	-33.64 dBm	-22.14 dB	5.500 MHz
10 to 15MHz	-45.13 dBm	-21.63 dB	10.500 MHz
Template Judgement	Pass		

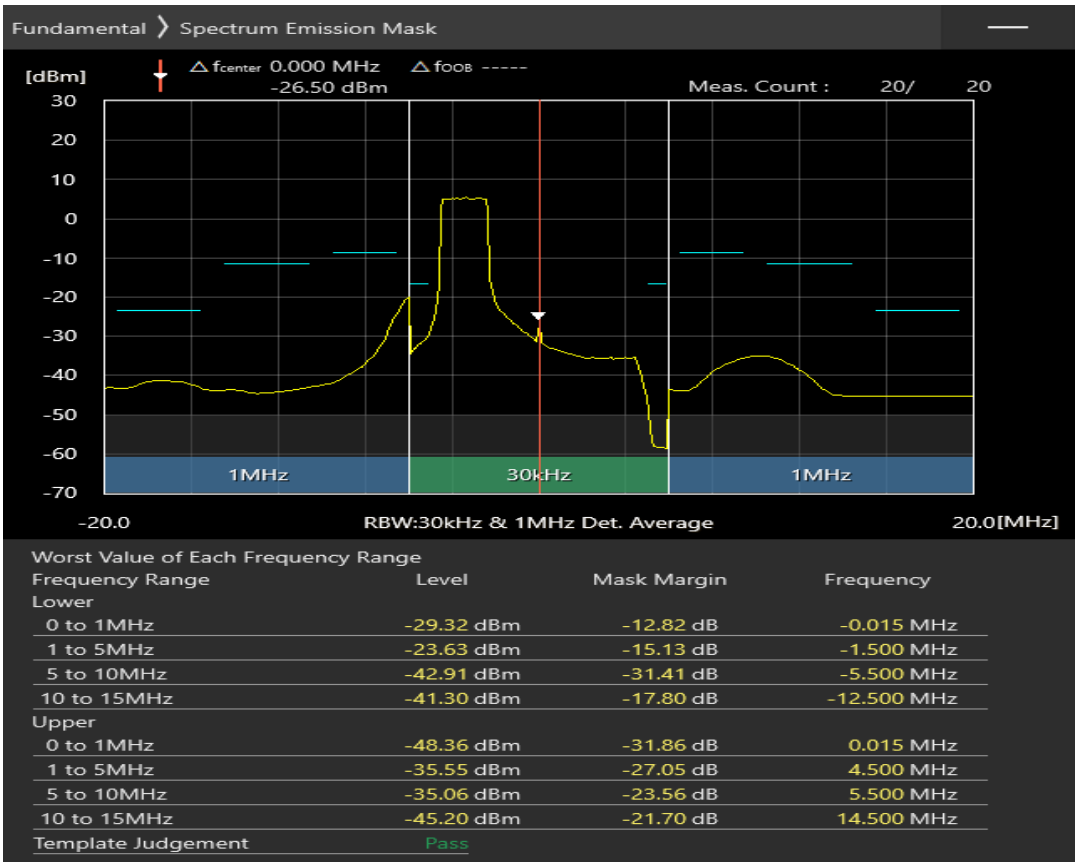
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.74 dBm	-32.24 dB	-0.015 MHz
1 to 5MHz	-35.05 dBm	-26.55 dB	-4.500 MHz
5 to 10MHz	-34.35 dBm	-22.85 dB	-5.500 MHz
10 to 15MHz	-45.42 dBm	-21.92 dB	-10.500 MHz
Upper			
0 to 1MHz	-32.57 dBm	-16.07 dB	0.015 MHz
1 to 5MHz	-27.34 dBm	-18.84 dB	1.500 MHz
5 to 10MHz	-42.92 dBm	-31.42 dB	5.500 MHz
10 to 15MHz	-42.61 dBm	-19.11 dB	11.500 MHz
Template Judgement	Pass		

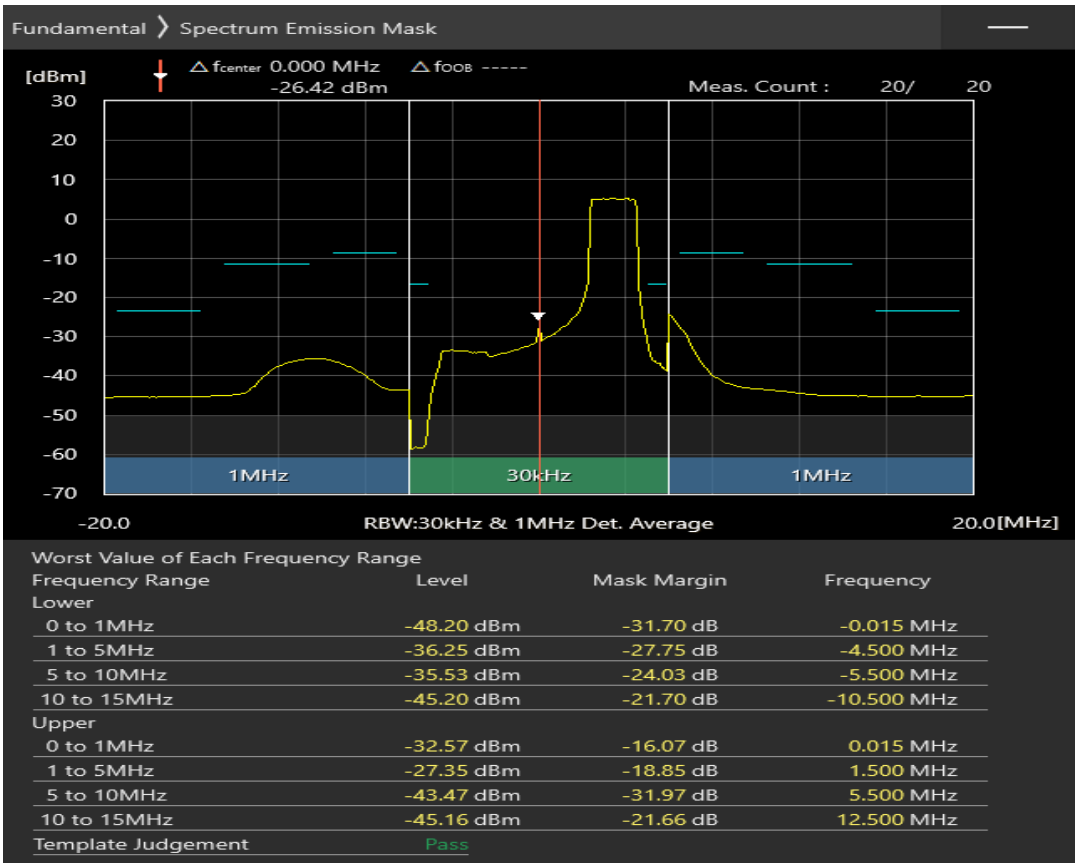
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.32 dBm	-12.82 dB	-0.015 MHz
1 to 5MHz	-23.63 dBm	-15.13 dB	-1.500 MHz
5 to 10MHz	-42.91 dBm	-31.41 dB	-5.500 MHz
10 to 15MHz	-41.30 dBm	-17.80 dB	-12.500 MHz
Upper			
0 to 1MHz	-48.36 dBm	-31.86 dB	0.015 MHz
1 to 5MHz	-35.55 dBm	-27.05 dB	4.500 MHz
5 to 10MHz	-35.06 dBm	-23.56 dB	5.500 MHz
10 to 15MHz	-45.20 dBm	-21.70 dB	14.500 MHz
Template Judgement	Pass		

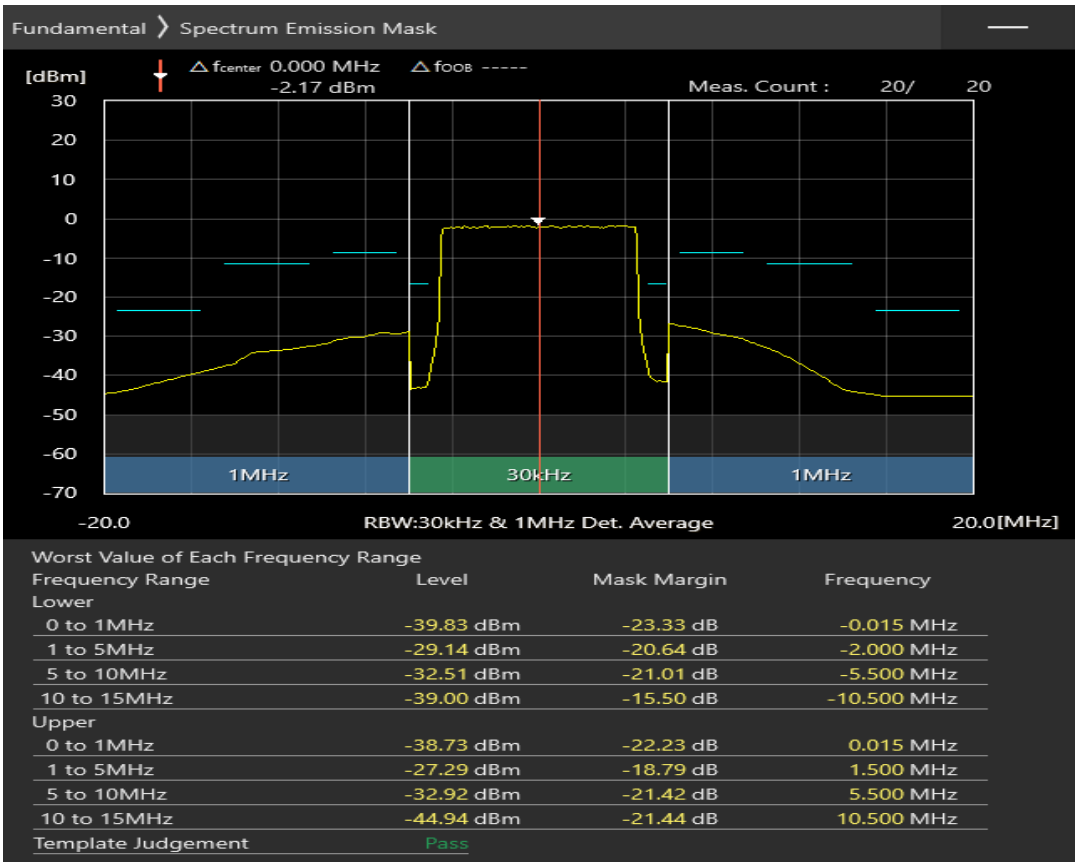
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.20 dBm	-31.70 dB	-0.015 MHz
1 to 5MHz	-36.25 dBm	-27.75 dB	-4.500 MHz
5 to 10MHz	-35.53 dBm	-24.03 dB	-5.500 MHz
10 to 15MHz	-45.20 dBm	-21.70 dB	-10.500 MHz
Upper			
0 to 1MHz	-32.57 dBm	-16.07 dB	0.015 MHz
1 to 5MHz	-27.35 dBm	-18.85 dB	1.500 MHz
5 to 10MHz	-43.47 dBm	-31.97 dB	5.500 MHz
10 to 15MHz	-45.16 dBm	-21.66 dB	12.500 MHz
Template Judgement	Pass		

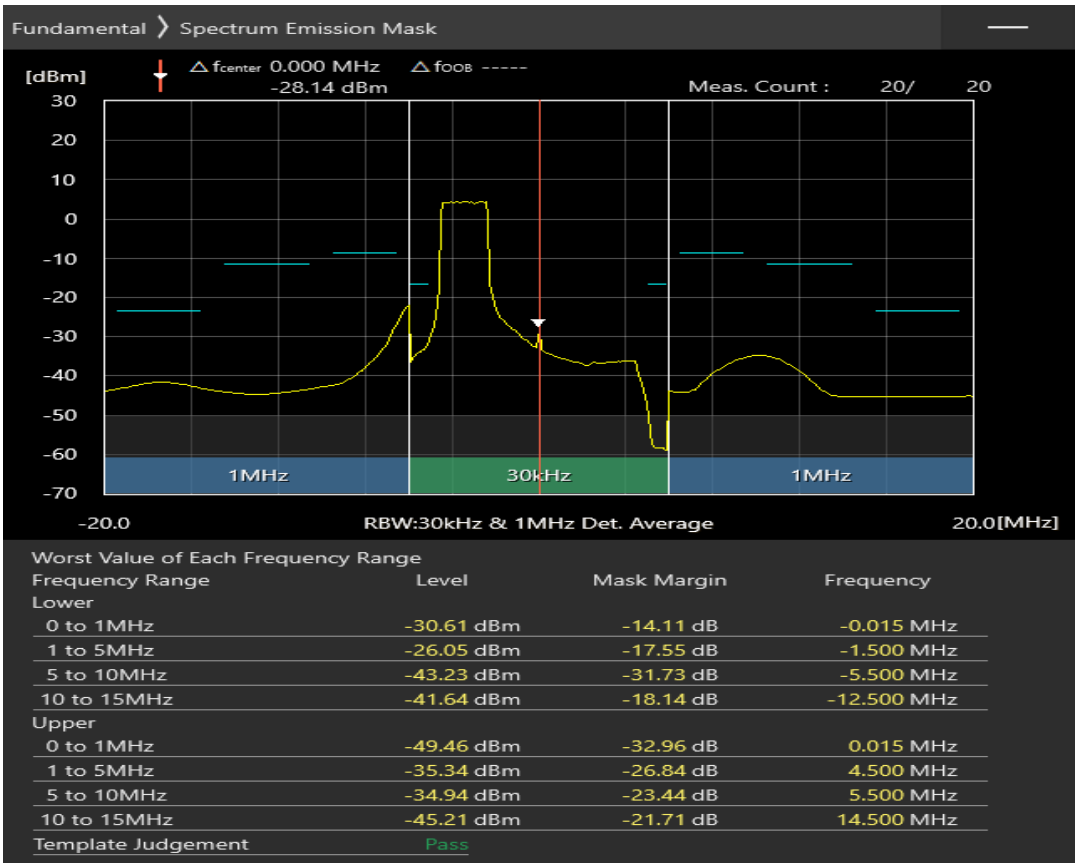
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-39.83 dBm	-23.33 dB	-0.015 MHz
1 to 5MHz	-29.14 dBm	-20.64 dB	-2.000 MHz
5 to 10MHz	-32.51 dBm	-21.01 dB	-5.500 MHz
10 to 15MHz	-39.00 dBm	-15.50 dB	-10.500 MHz
Upper			
0 to 1MHz	-38.73 dBm	-22.23 dB	0.015 MHz
1 to 5MHz	-27.29 dBm	-18.79 dB	1.500 MHz
5 to 10MHz	-32.92 dBm	-21.42 dB	5.500 MHz
10 to 15MHz	-44.94 dBm	-21.44 dB	10.500 MHz
Template Judgement	Pass		

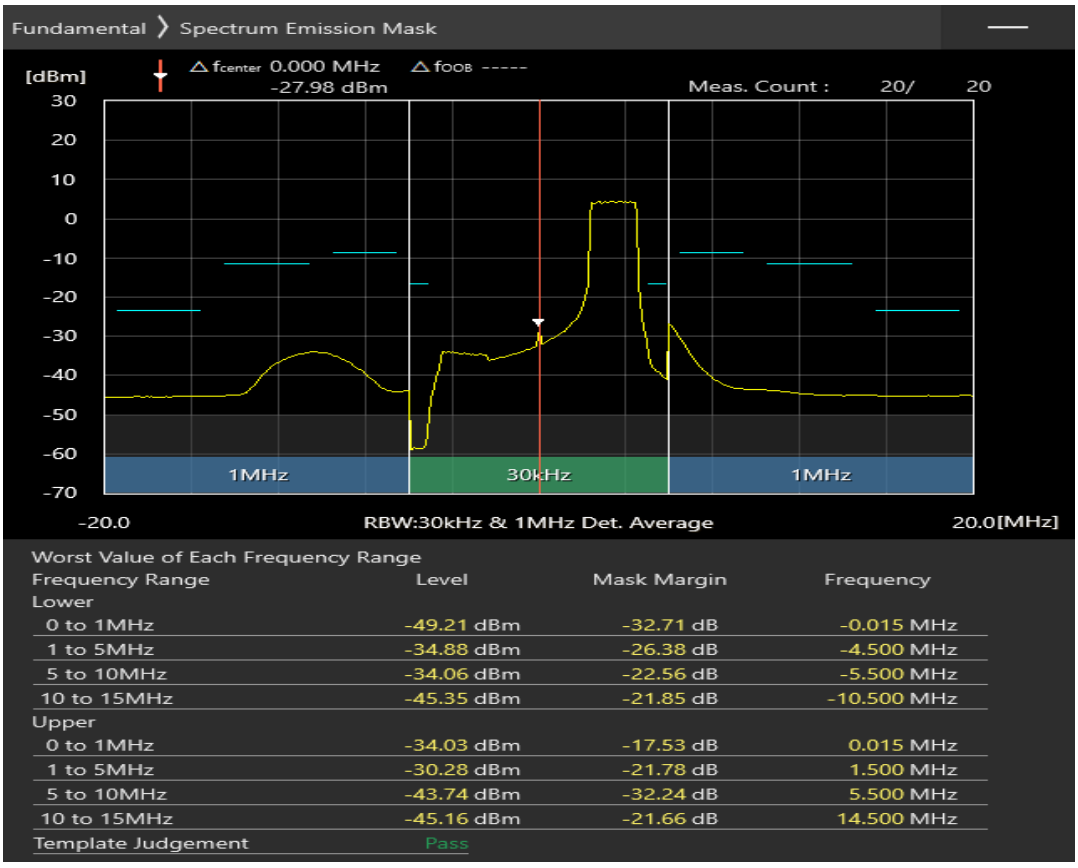
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.61 dBm	-14.11 dB	-0.015 MHz
1 to 5MHz	-26.05 dBm	-17.55 dB	-1.500 MHz
5 to 10MHz	-43.23 dBm	-31.73 dB	-5.500 MHz
10 to 15MHz	-41.64 dBm	-18.14 dB	-12.500 MHz
Upper			
0 to 1MHz	-49.46 dBm	-32.96 dB	0.015 MHz
1 to 5MHz	-35.34 dBm	-26.84 dB	4.500 MHz
5 to 10MHz	-34.94 dBm	-23.44 dB	5.500 MHz
10 to 15MHz	-45.21 dBm	-21.71 dB	14.500 MHz
Template Judgement	Pass		

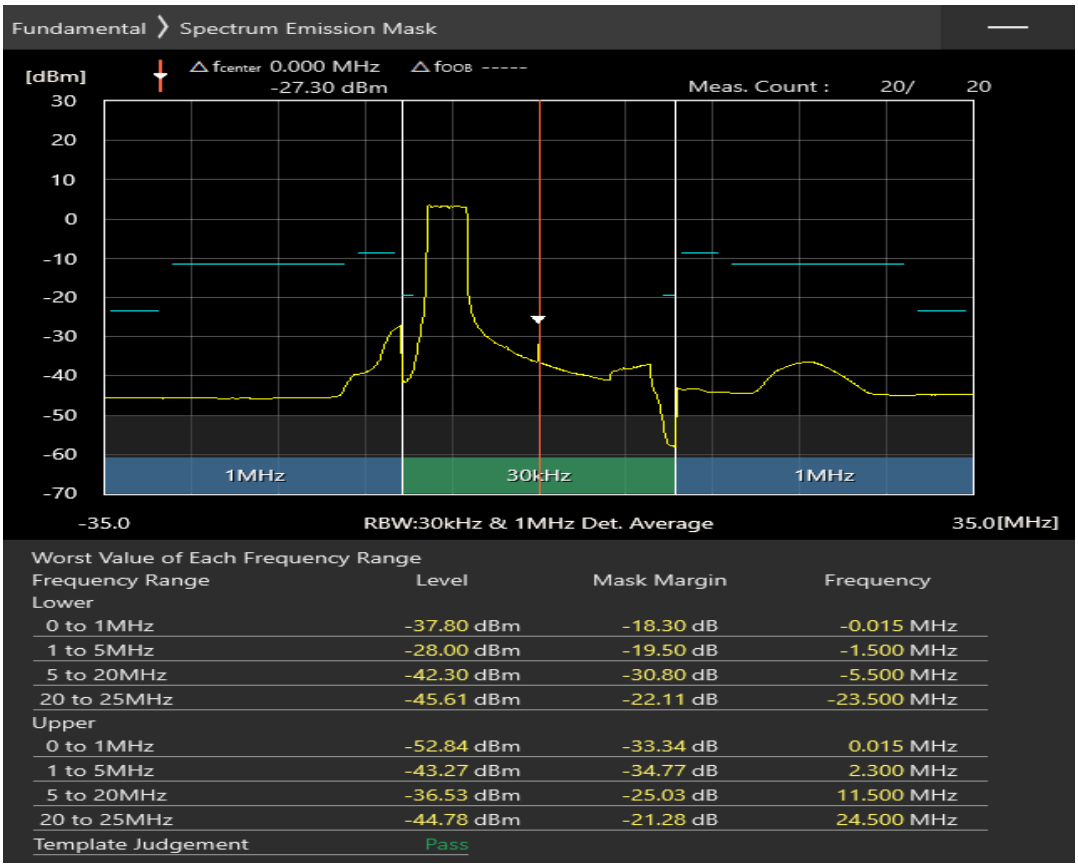
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.21 dBm	-32.71 dB	-0.015 MHz
1 to 5MHz	-34.88 dBm	-26.38 dB	-4.500 MHz
5 to 10MHz	-34.06 dBm	-22.56 dB	-5.500 MHz
10 to 15MHz	-45.35 dBm	-21.85 dB	-10.500 MHz
Upper			
0 to 1MHz	-34.03 dBm	-17.53 dB	0.015 MHz
1 to 5MHz	-30.28 dBm	-21.78 dB	1.500 MHz
5 to 10MHz	-43.74 dBm	-32.24 dB	5.500 MHz
10 to 15MHz	-45.16 dBm	-21.66 dB	14.500 MHz
Template Judgement	Pass		

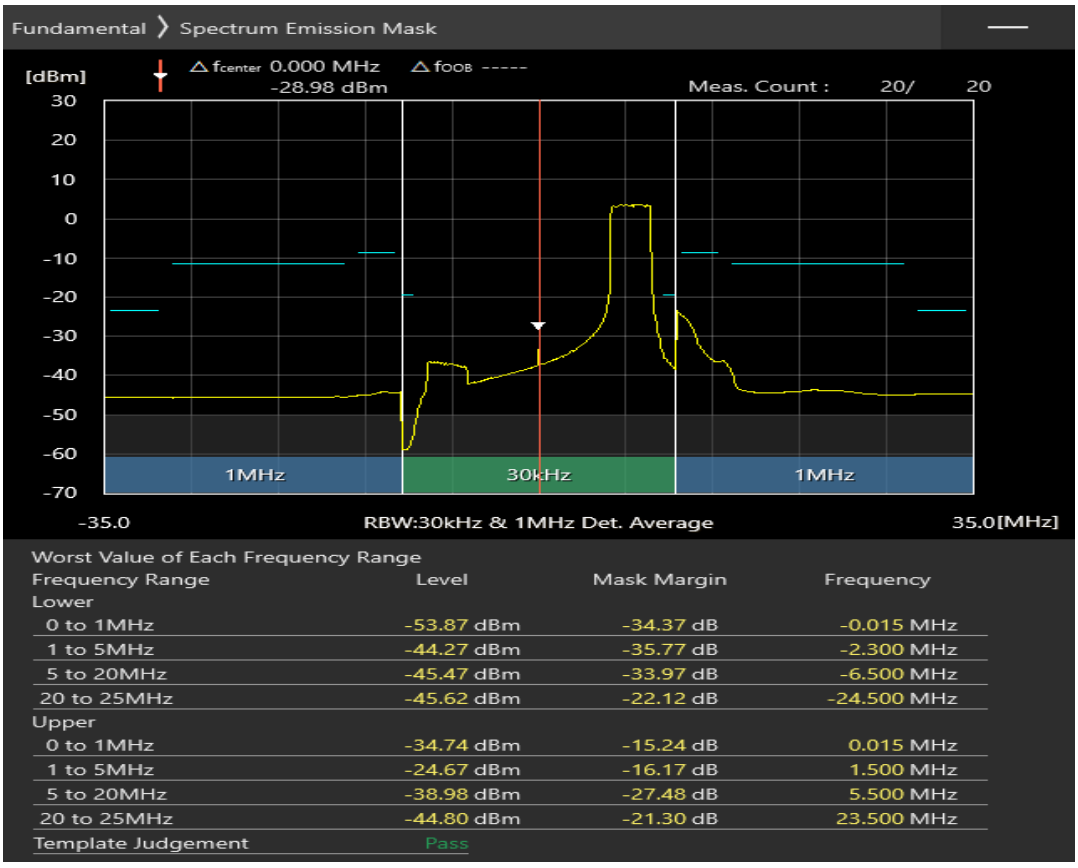
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-37.80 dBm	-18.30 dB	-0.015 MHz
1 to 5MHz	-28.00 dBm	-19.50 dB	-1.500 MHz
5 to 20MHz	-42.30 dBm	-30.80 dB	-5.500 MHz
20 to 25MHz	-45.61 dBm	-22.11 dB	-23.500 MHz
Upper			
0 to 1MHz	-52.84 dBm	-33.34 dB	0.015 MHz
1 to 5MHz	-43.27 dBm	-34.77 dB	2.300 MHz
5 to 20MHz	-36.53 dBm	-25.03 dB	11.500 MHz
20 to 25MHz	-44.78 dBm	-21.28 dB	24.500 MHz
Template Judgement	Pass		

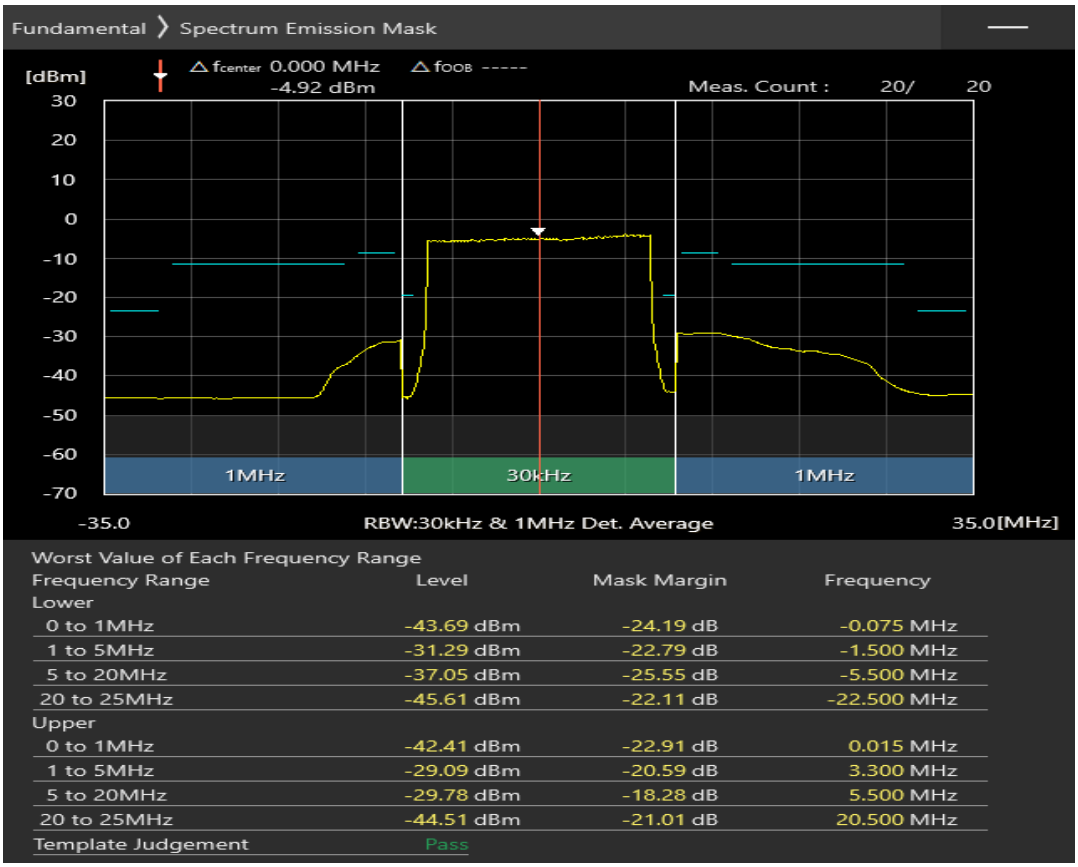
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-53.87 dBm	-34.37 dB	-0.015 MHz
1 to 5MHz	-44.27 dBm	-35.77 dB	-2.300 MHz
5 to 20MHz	-45.47 dBm	-33.97 dB	-6.500 MHz
20 to 25MHz	-45.62 dBm	-22.12 dB	-24.500 MHz
Upper			
0 to 1MHz	-34.74 dBm	-15.24 dB	0.015 MHz
1 to 5MHz	-24.67 dBm	-16.17 dB	1.500 MHz
5 to 20MHz	-38.98 dBm	-27.48 dB	5.500 MHz
20 to 25MHz	-44.80 dBm	-21.30 dB	23.500 MHz
Template Judgement	Pass		

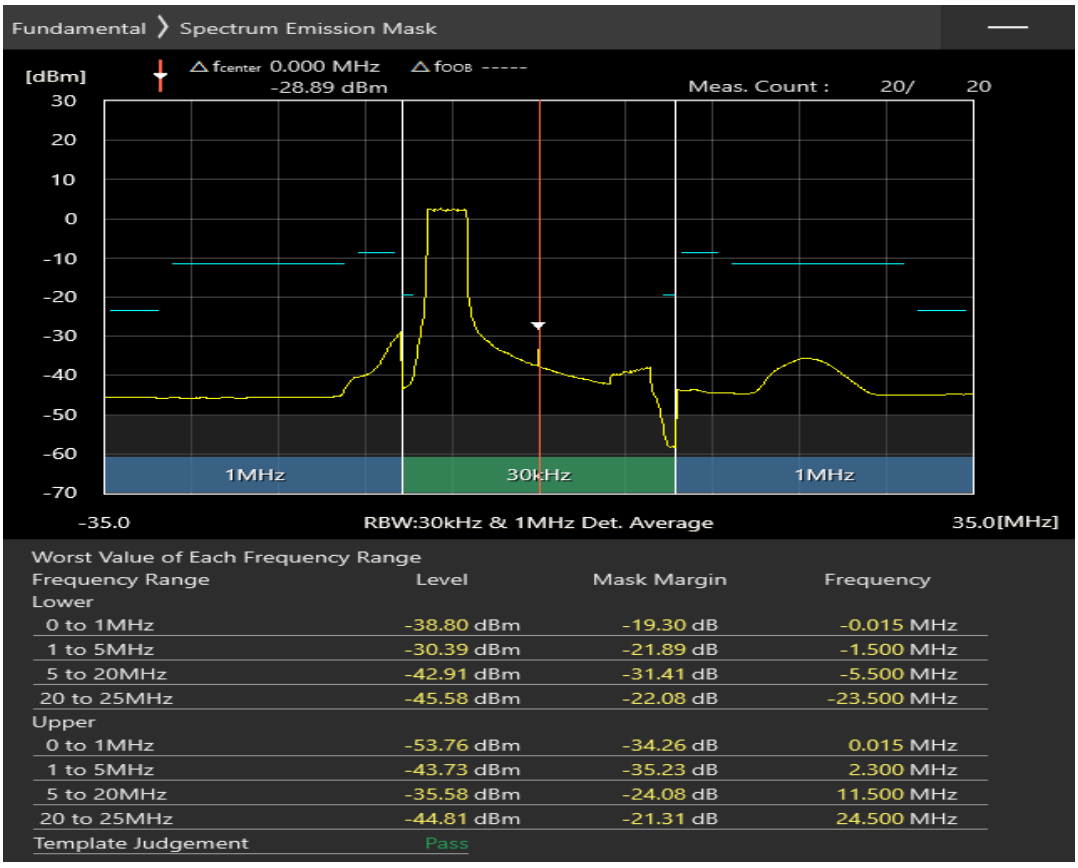
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.69 dBm	-24.19 dB	-0.075 MHz
1 to 5MHz	-31.29 dBm	-22.79 dB	-1.500 MHz
5 to 20MHz	-37.05 dBm	-25.55 dB	-5.500 MHz
20 to 25MHz	-45.61 dBm	-22.11 dB	-22.500 MHz
Upper			
0 to 1MHz	-42.41 dBm	-22.91 dB	0.015 MHz
1 to 5MHz	-29.09 dBm	-20.59 dB	3.300 MHz
5 to 20MHz	-29.78 dBm	-18.28 dB	5.500 MHz
20 to 25MHz	-44.51 dBm	-21.01 dB	20.500 MHz
Template Judgement	Pass		

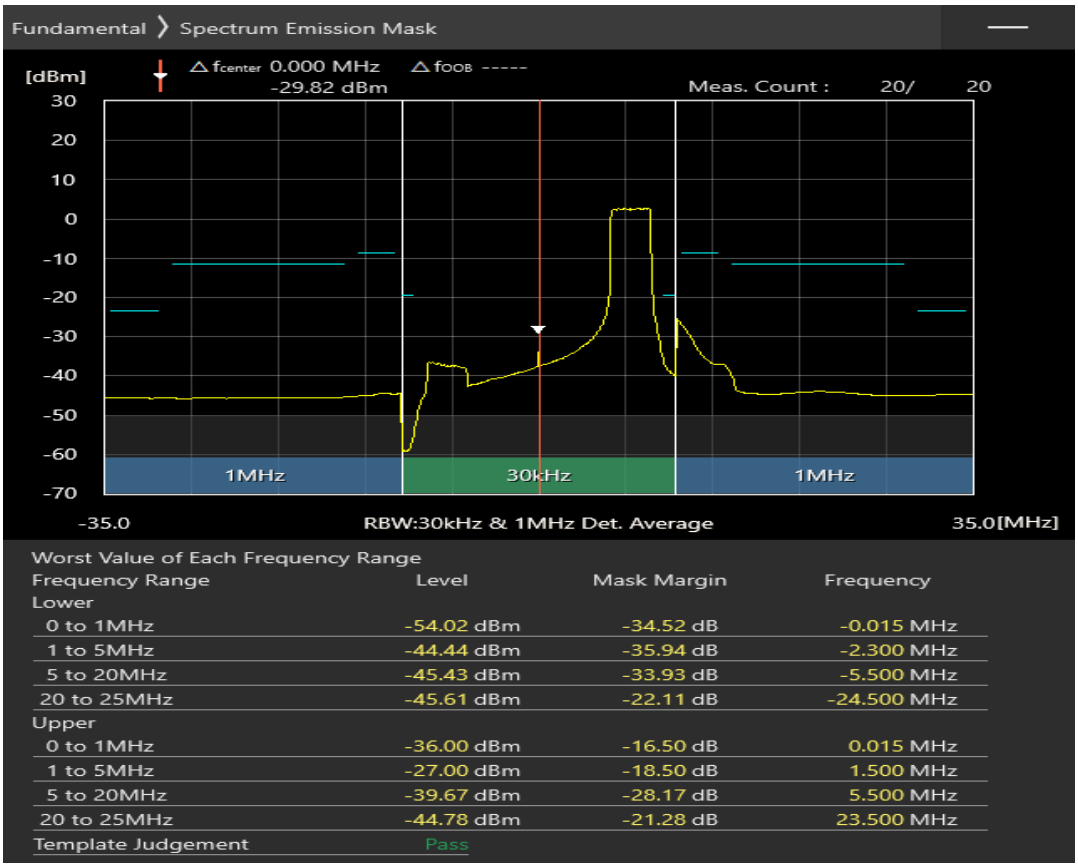
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-38.80 dBm	-19.30 dB	-0.015 MHz
1 to 5MHz	-30.39 dBm	-21.89 dB	-1.500 MHz
5 to 20MHz	-42.91 dBm	-31.41 dB	-5.500 MHz
20 to 25MHz	-45.58 dBm	-22.08 dB	-23.500 MHz
Upper			
0 to 1MHz	-53.76 dBm	-34.26 dB	0.015 MHz
1 to 5MHz	-43.73 dBm	-35.23 dB	2.300 MHz
5 to 20MHz	-35.58 dBm	-24.08 dB	11.500 MHz
20 to 25MHz	-44.81 dBm	-21.31 dB	24.500 MHz
Template Judgement	Pass		

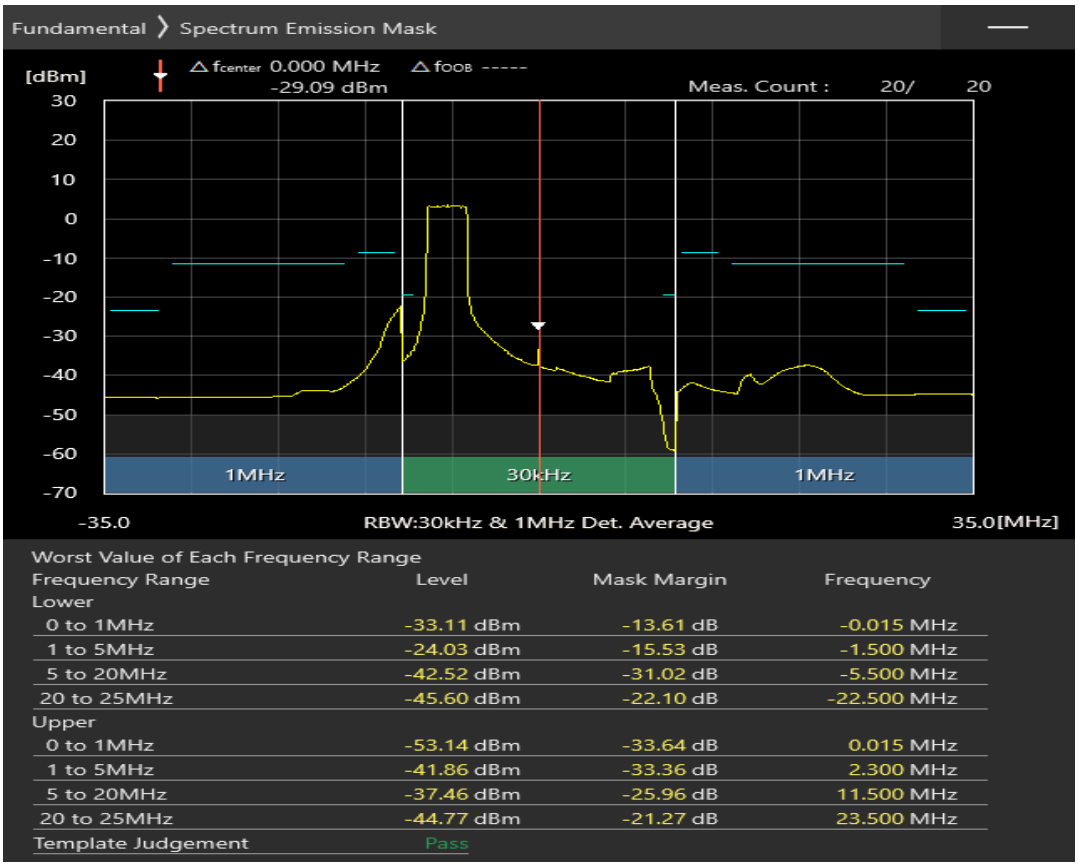
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-54.02 dBm	-34.52 dB	-0.015 MHz
1 to 5MHz	-44.44 dBm	-35.94 dB	-2.300 MHz
5 to 20MHz	-45.43 dBm	-33.93 dB	-5.500 MHz
20 to 25MHz	-45.61 dBm	-22.11 dB	-24.500 MHz
Upper			
0 to 1MHz	-36.00 dBm	-16.50 dB	0.015 MHz
1 to 5MHz	-27.00 dBm	-18.50 dB	1.500 MHz
5 to 20MHz	-39.67 dBm	-28.17 dB	5.500 MHz
20 to 25MHz	-44.78 dBm	-21.28 dB	23.500 MHz
Template Judgement	Pass		

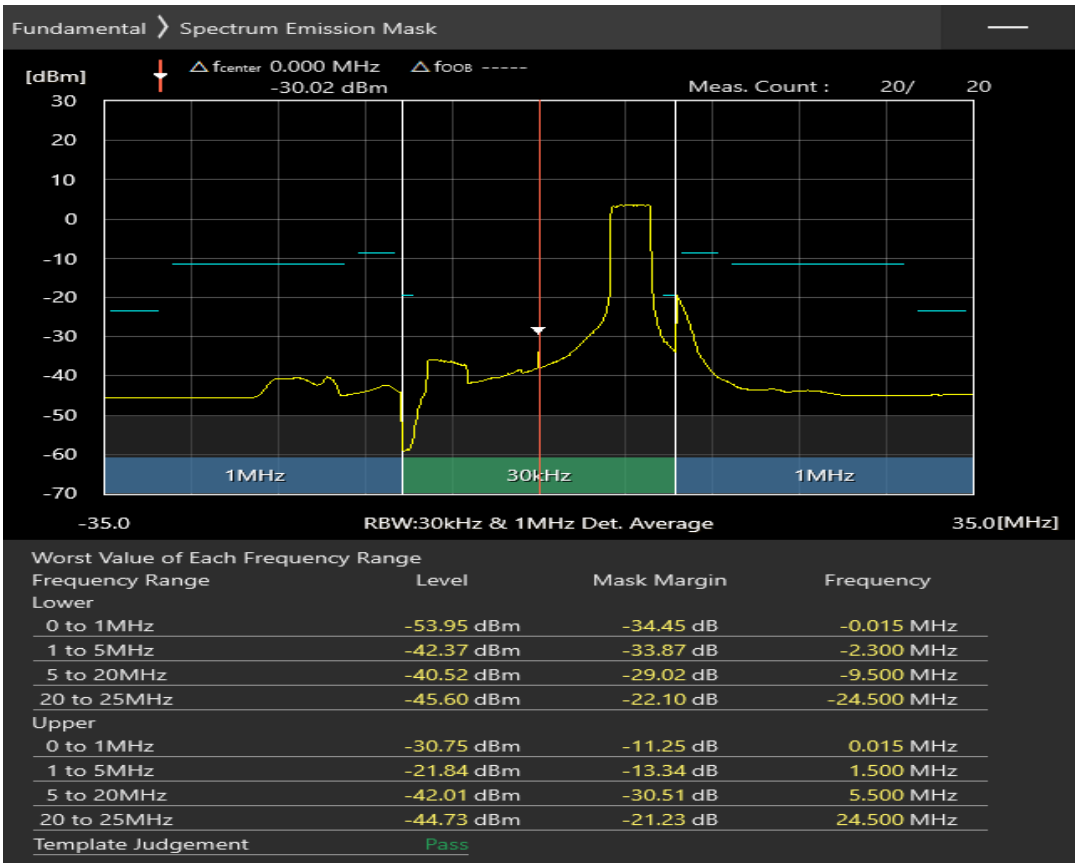
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.11 dBm	-13.61 dB	-0.015 MHz
1 to 5MHz	-24.03 dBm	-15.53 dB	-1.500 MHz
5 to 20MHz	-42.52 dBm	-31.02 dB	-5.500 MHz
20 to 25MHz	-45.60 dBm	-22.10 dB	-22.500 MHz
Upper			
0 to 1MHz	-53.14 dBm	-33.64 dB	0.015 MHz
1 to 5MHz	-41.86 dBm	-33.36 dB	2.300 MHz
5 to 20MHz	-37.46 dBm	-25.96 dB	11.500 MHz
20 to 25MHz	-44.77 dBm	-21.27 dB	23.500 MHz
Template Judgement	Pass		

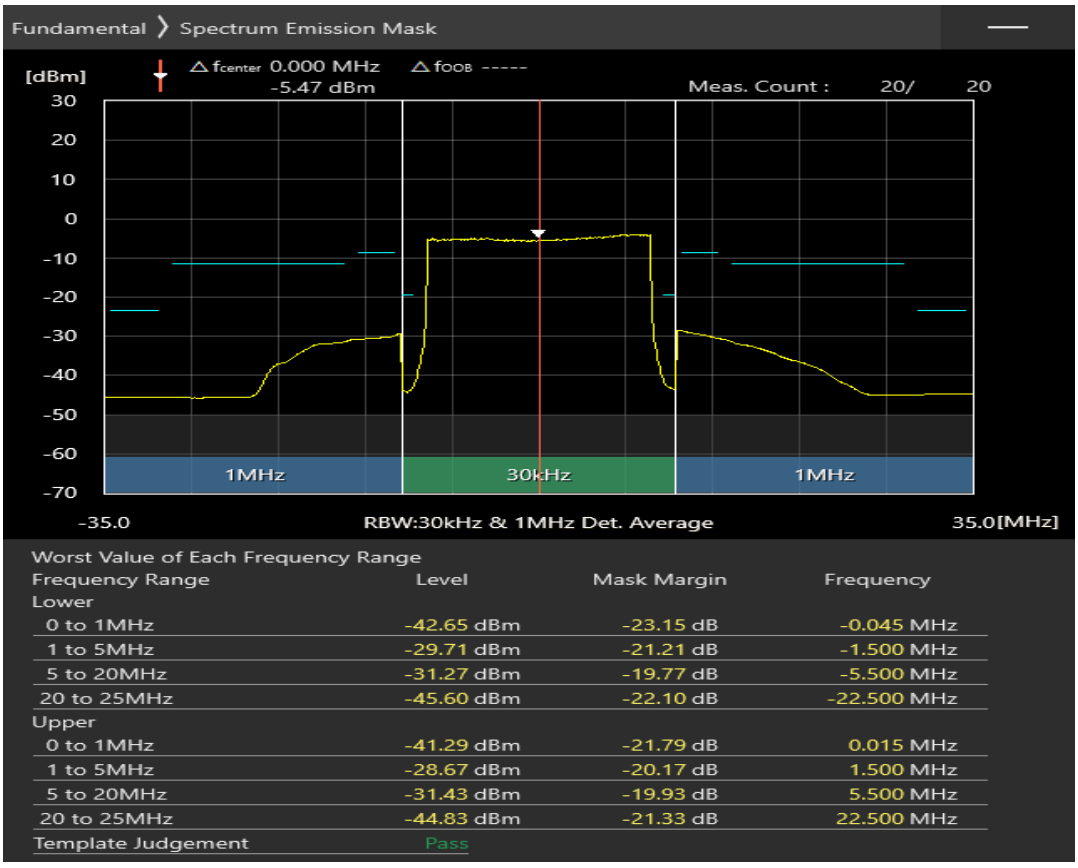
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-53.95 dBm	-34.45 dB	-0.015 MHz
1 to 5MHz	-42.37 dBm	-33.87 dB	-2.300 MHz
5 to 20MHz	-40.52 dBm	-29.02 dB	-9.500 MHz
20 to 25MHz	-45.60 dBm	-22.10 dB	-24.500 MHz
Upper			
0 to 1MHz	-30.75 dBm	-11.25 dB	0.015 MHz
1 to 5MHz	-21.84 dBm	-13.34 dB	1.500 MHz
5 to 20MHz	-42.01 dBm	-30.51 dB	5.500 MHz
20 to 25MHz	-44.73 dBm	-21.23 dB	24.500 MHz
Template Judgement	Pass		

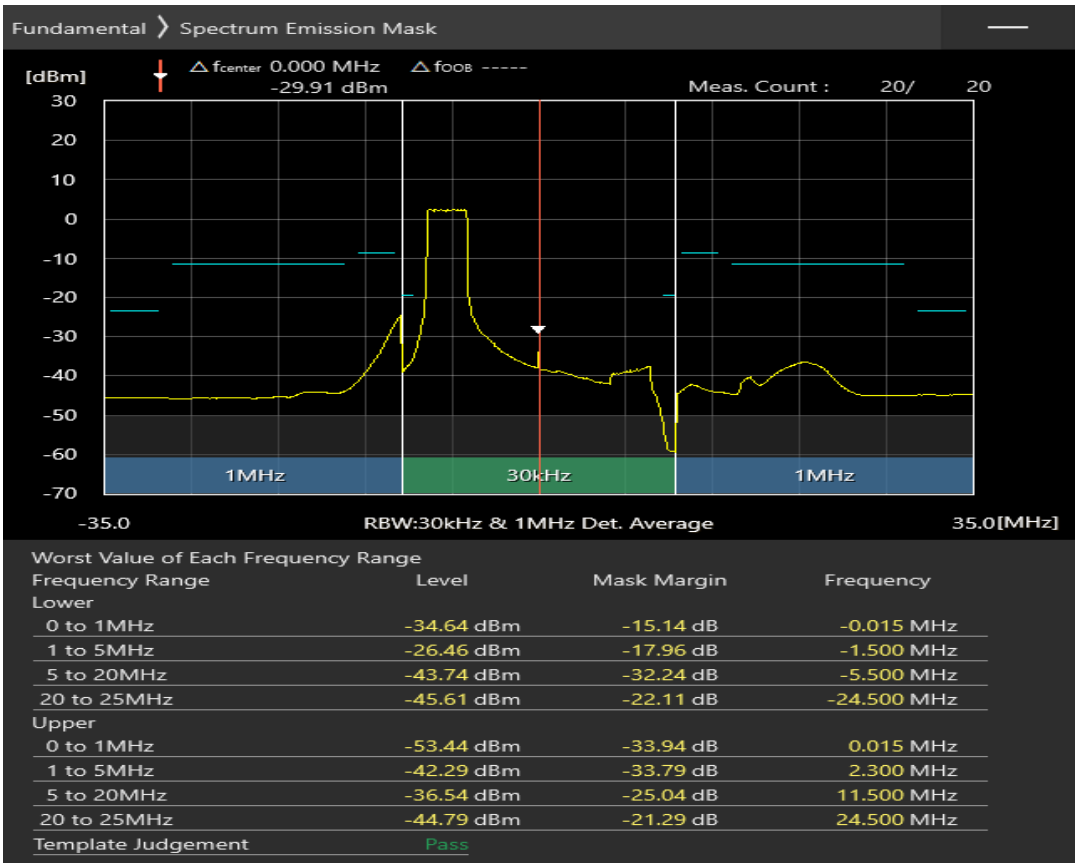
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.65 dBm	-23.15 dB	-0.045 MHz
1 to 5MHz	-29.71 dBm	-21.21 dB	-1.500 MHz
5 to 20MHz	-31.27 dBm	-19.77 dB	-5.500 MHz
20 to 25MHz	-45.60 dBm	-22.10 dB	-22.500 MHz
Upper			
0 to 1MHz	-41.29 dBm	-21.79 dB	0.015 MHz
1 to 5MHz	-28.67 dBm	-20.17 dB	1.500 MHz
5 to 20MHz	-31.43 dBm	-19.93 dB	5.500 MHz
20 to 25MHz	-44.83 dBm	-21.33 dB	22.500 MHz
Template Judgement	Pass		

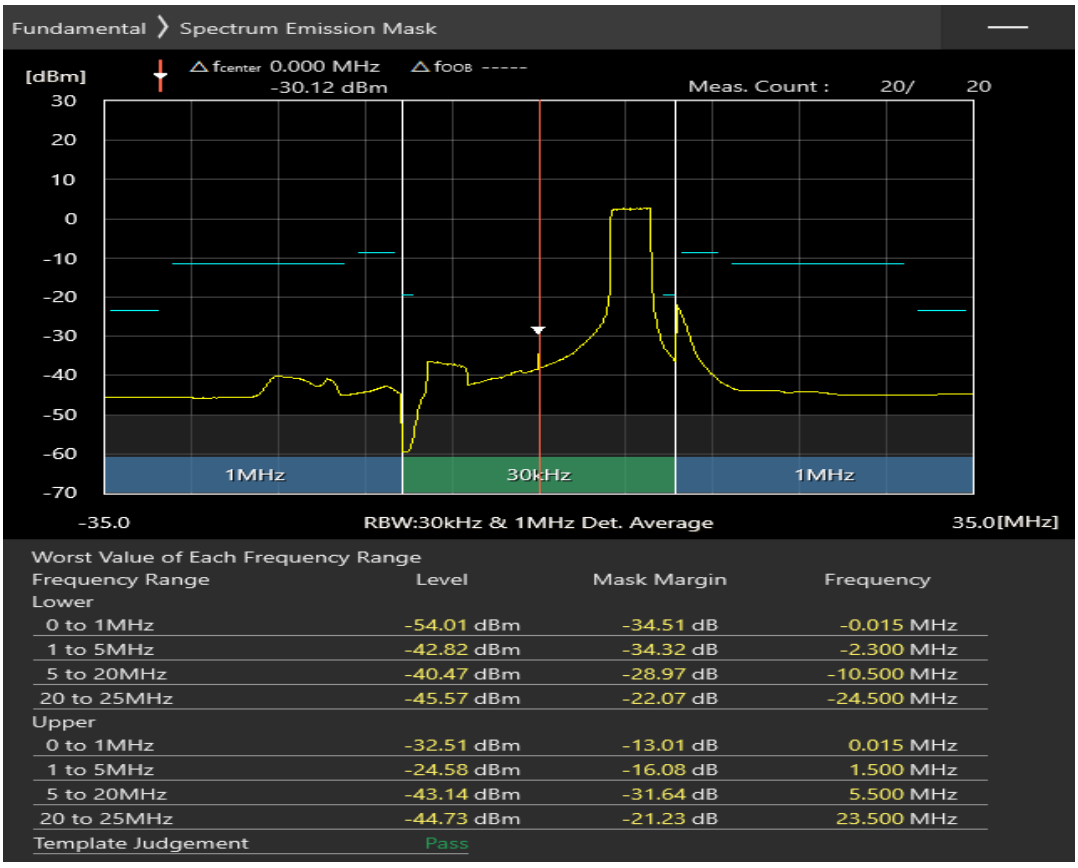
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.64 dBm	-15.14 dB	-0.015 MHz
1 to 5MHz	-26.46 dBm	-17.96 dB	-1.500 MHz
5 to 20MHz	-43.74 dBm	-32.24 dB	-5.500 MHz
20 to 25MHz	-45.61 dBm	-22.11 dB	-24.500 MHz
Upper			
0 to 1MHz	-53.44 dBm	-33.94 dB	0.015 MHz
1 to 5MHz	-42.29 dBm	-33.79 dB	2.300 MHz
5 to 20MHz	-36.54 dBm	-25.04 dB	11.500 MHz
20 to 25MHz	-44.79 dBm	-21.29 dB	24.500 MHz
Template Judgement	Pass		

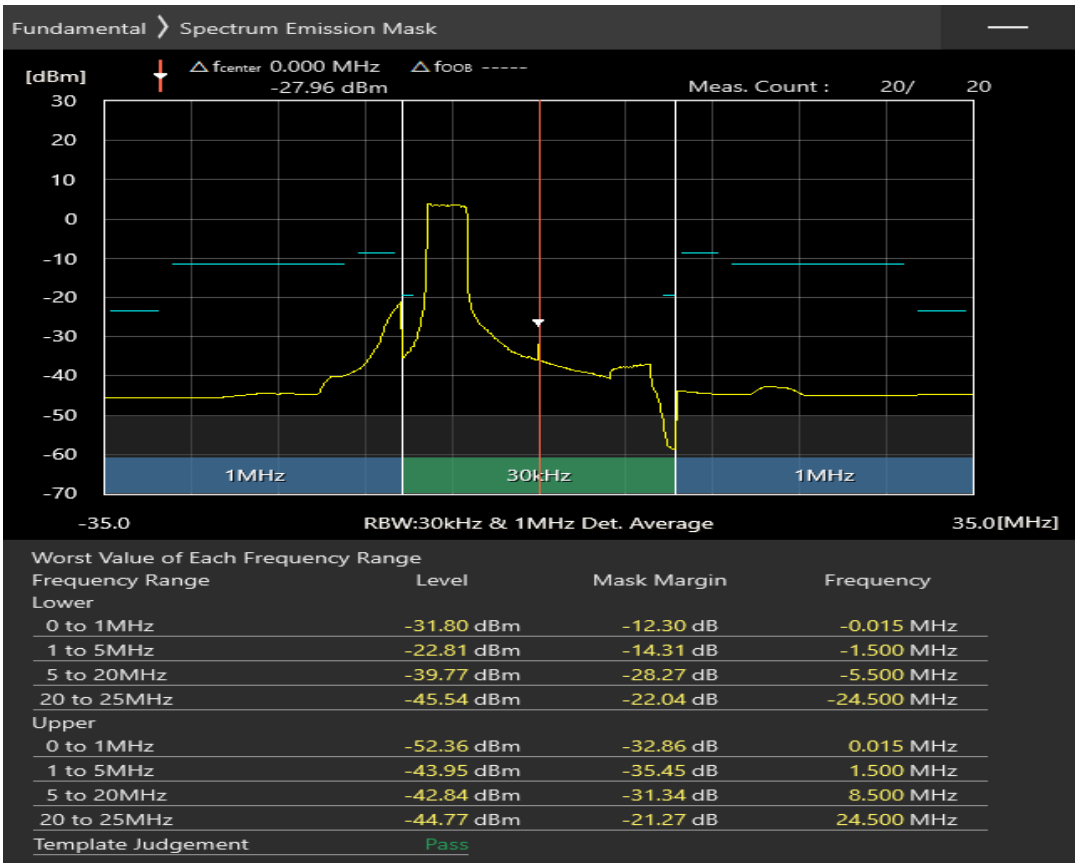
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-54.01 dBm	-34.51 dB	-0.015 MHz
1 to 5MHz	-42.82 dBm	-34.32 dB	-2.300 MHz
5 to 20MHz	-40.47 dBm	-28.97 dB	-10.500 MHz
20 to 25MHz	-45.57 dBm	-22.07 dB	-24.500 MHz
Upper			
0 to 1MHz	-32.51 dBm	-13.01 dB	0.015 MHz
1 to 5MHz	-24.58 dBm	-16.08 dB	1.500 MHz
5 to 20MHz	-43.14 dBm	-31.64 dB	5.500 MHz
20 to 25MHz	-44.73 dBm	-21.23 dB	23.500 MHz
Template Judgement	Pass		

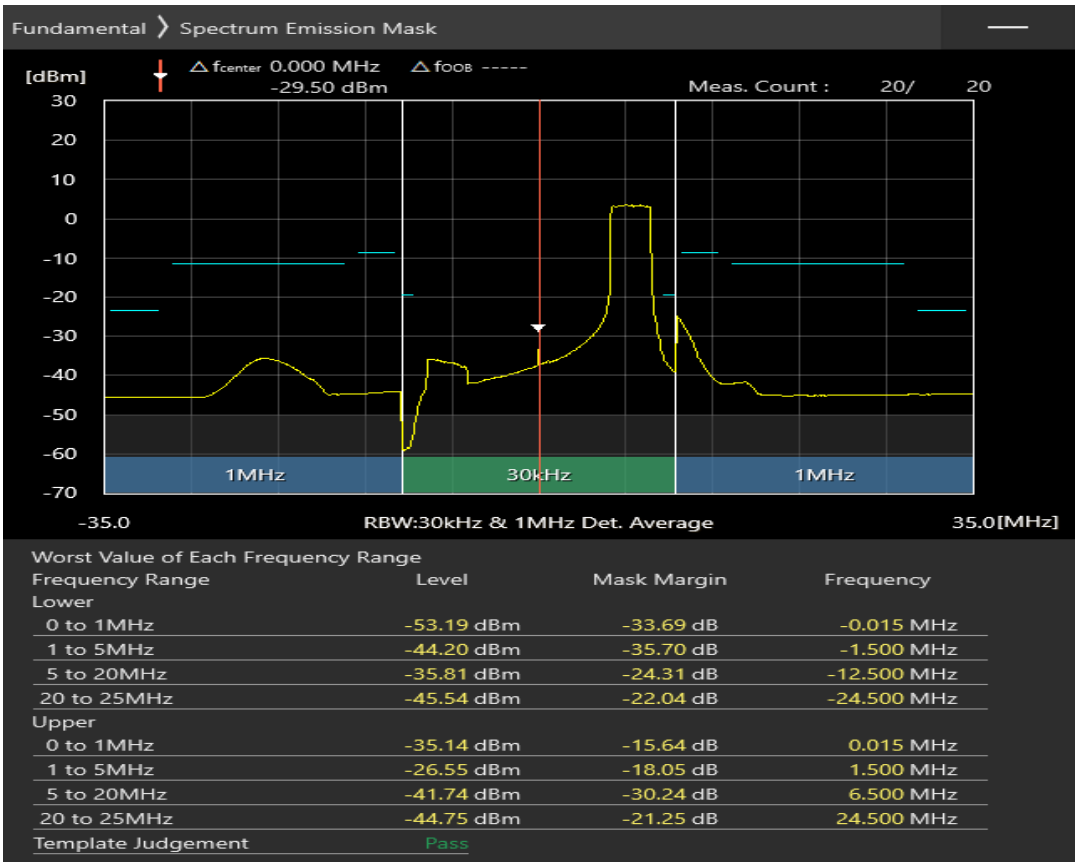
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.80 dBm	-12.30 dB	-0.015 MHz
1 to 5MHz	-22.81 dBm	-14.31 dB	-1.500 MHz
5 to 20MHz	-39.77 dBm	-28.27 dB	-5.500 MHz
20 to 25MHz	-45.54 dBm	-22.04 dB	-24.500 MHz
Upper			
0 to 1MHz	-52.36 dBm	-32.86 dB	0.015 MHz
1 to 5MHz	-43.95 dBm	-35.45 dB	1.500 MHz
5 to 20MHz	-42.84 dBm	-31.34 dB	8.500 MHz
20 to 25MHz	-44.77 dBm	-21.27 dB	24.500 MHz
Template Judgement	Pass		

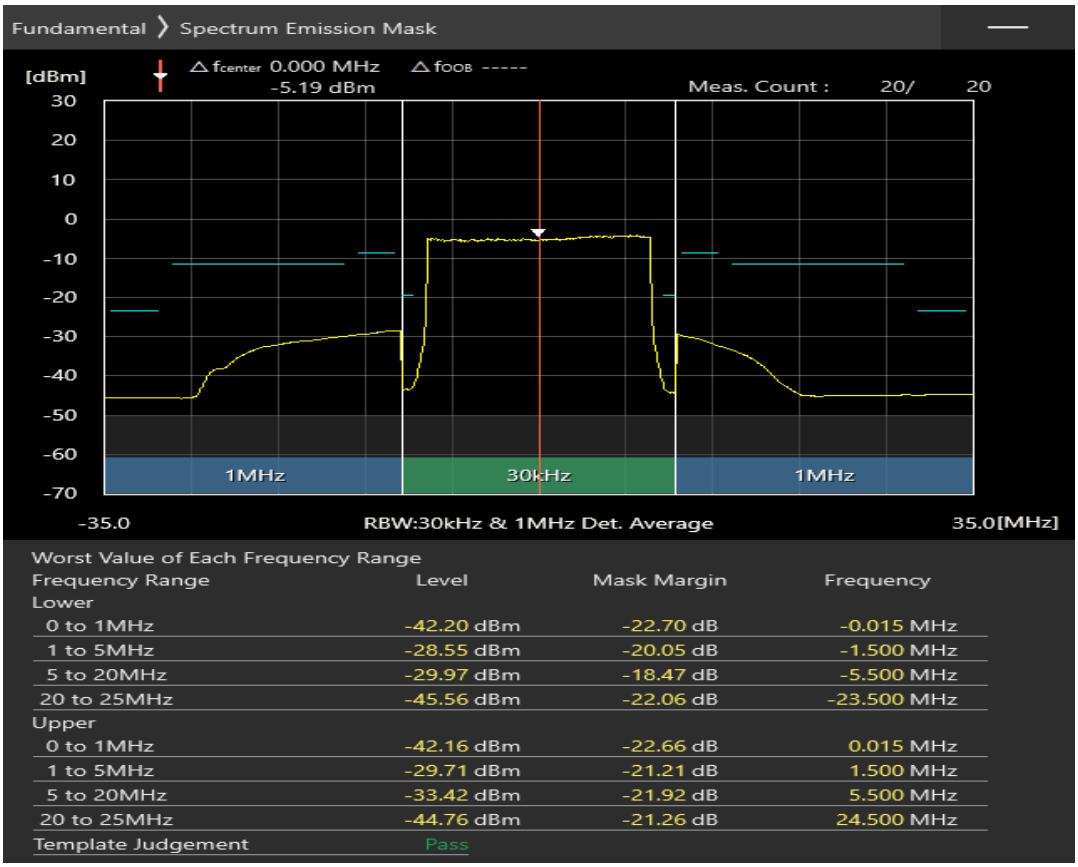
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-53.19 dBm	-33.69 dB	-0.015 MHz
1 to 5MHz	-44.20 dBm	-35.70 dB	-1.500 MHz
5 to 20MHz	-35.81 dBm	-24.31 dB	-12.500 MHz
20 to 25MHz	-45.54 dBm	-22.04 dB	-24.500 MHz
Upper			
0 to 1MHz	-35.14 dBm	-15.64 dB	0.015 MHz
1 to 5MHz	-26.55 dBm	-18.05 dB	1.500 MHz
5 to 20MHz	-41.74 dBm	-30.24 dB	6.500 MHz
20 to 25MHz	-44.75 dBm	-21.25 dB	24.500 MHz
Template Judgement	Pass		

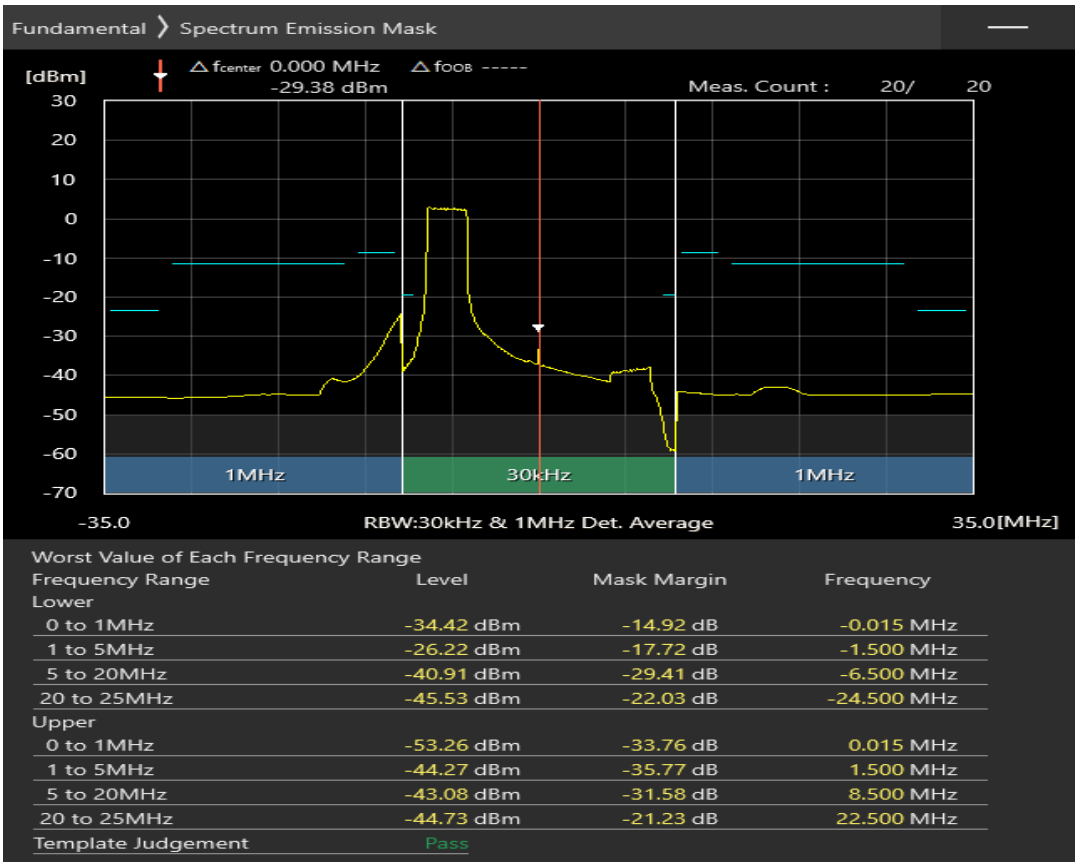
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.20 dBm	-22.70 dB	-0.015 MHz
1 to 5MHz	-28.55 dBm	-20.05 dB	-1.500 MHz
5 to 20MHz	-29.97 dBm	-18.47 dB	-5.500 MHz
20 to 25MHz	-45.56 dBm	-22.06 dB	-23.500 MHz
Upper			
0 to 1MHz	-42.16 dBm	-22.66 dB	0.015 MHz
1 to 5MHz	-29.71 dBm	-21.21 dB	1.500 MHz
5 to 20MHz	-33.42 dBm	-21.92 dB	5.500 MHz
20 to 25MHz	-44.76 dBm	-21.26 dB	24.500 MHz
Template Judgement	Pass		

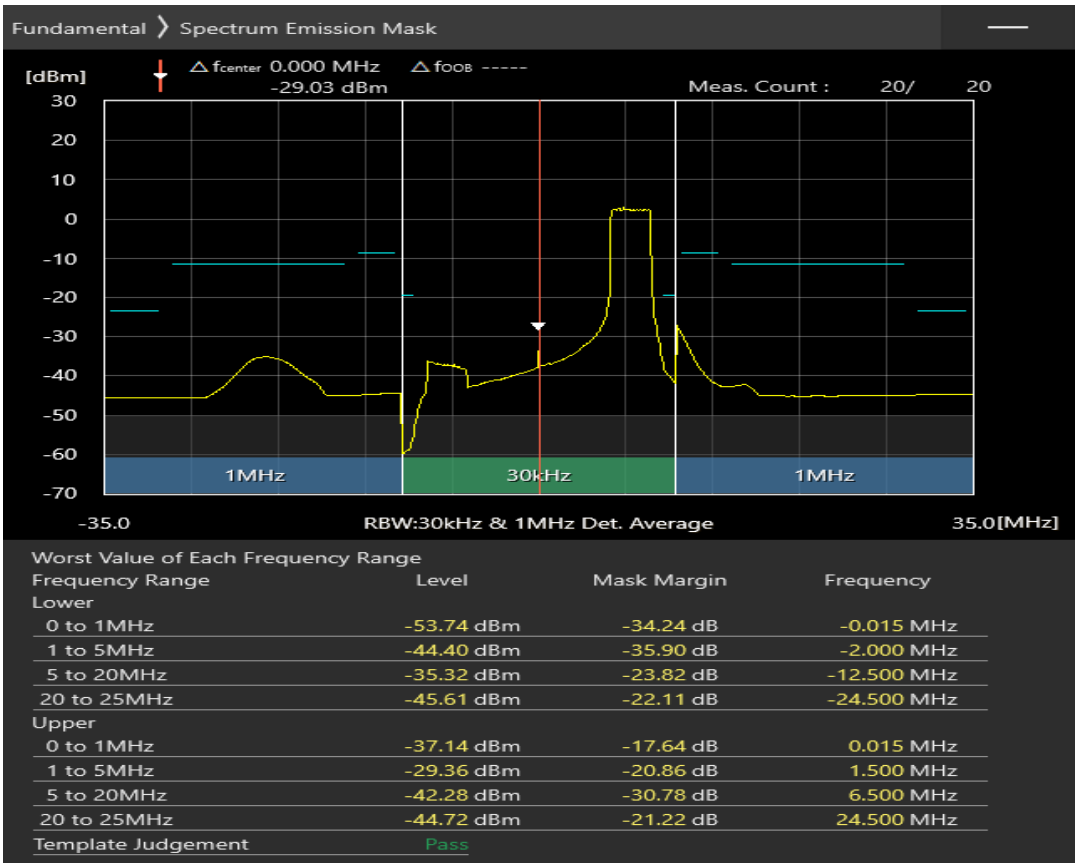
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.42 dBm	-14.92 dB	-0.015 MHz
1 to 5MHz	-26.22 dBm	-17.72 dB	-1.500 MHz
5 to 20MHz	-40.91 dBm	-29.41 dB	-6.500 MHz
20 to 25MHz	-45.53 dBm	-22.03 dB	-24.500 MHz
Upper			
0 to 1MHz	-53.26 dBm	-33.76 dB	0.015 MHz
1 to 5MHz	-44.27 dBm	-35.77 dB	1.500 MHz
5 to 20MHz	-43.08 dBm	-31.58 dB	8.500 MHz
20 to 25MHz	-44.73 dBm	-21.23 dB	22.500 MHz
Template Judgement	Pass		

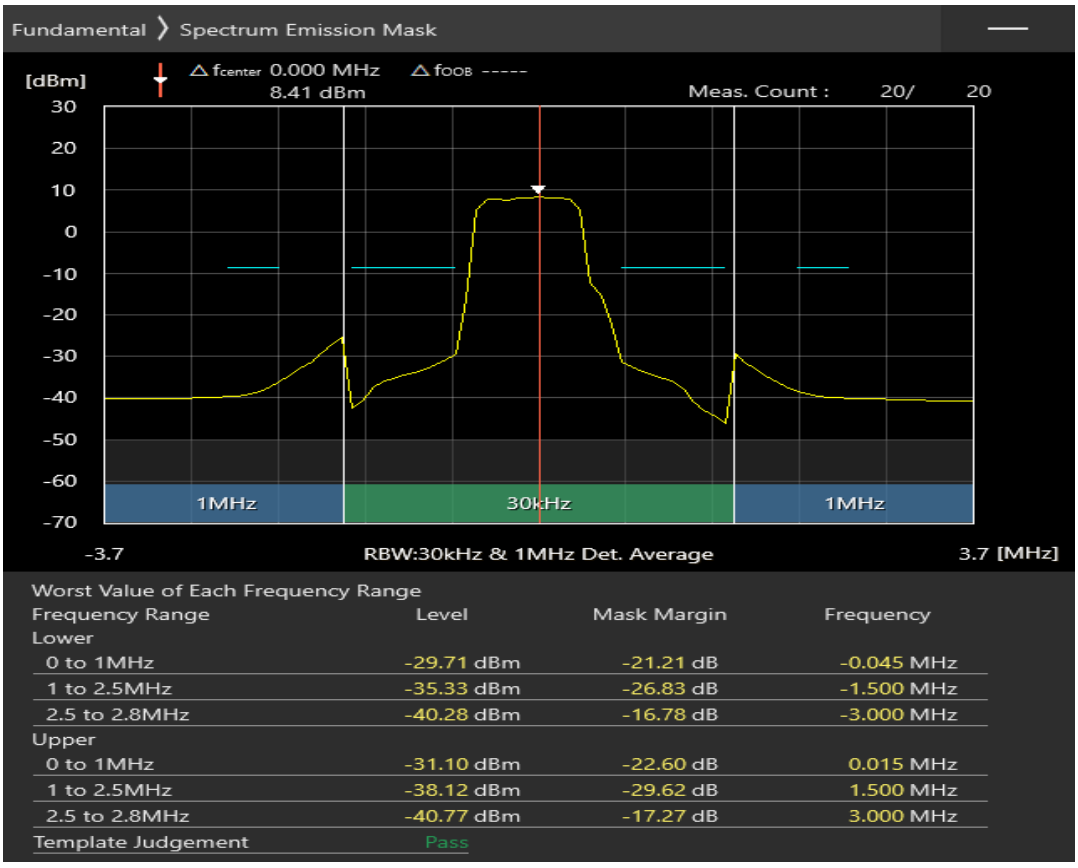
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-53.74 dBm	-34.24 dB	-0.015 MHz
1 to 5MHz	-44.40 dBm	-35.90 dB	-2.000 MHz
5 to 20MHz	-35.32 dBm	-23.82 dB	-12.500 MHz
20 to 25MHz	-45.61 dBm	-22.11 dB	-24.500 MHz
Upper			
0 to 1MHz	-37.14 dBm	-17.64 dB	0.015 MHz
1 to 5MHz	-29.36 dBm	-20.86 dB	1.500 MHz
5 to 20MHz	-42.28 dBm	-30.78 dB	6.500 MHz
20 to 25MHz	-44.72 dBm	-21.22 dB	24.500 MHz
Template Judgement	Pass		

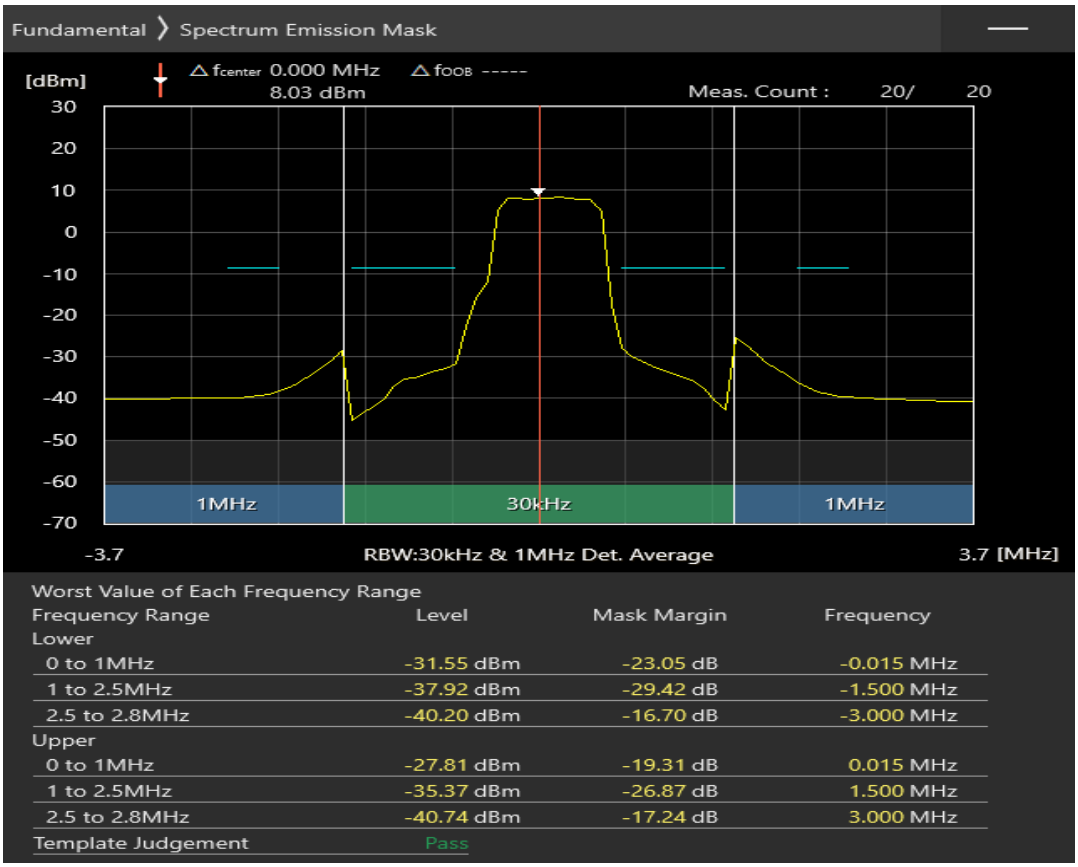
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.71 dBm	-21.21 dB	-0.045 MHz
1 to 2.5MHz	-35.33 dBm	-26.83 dB	-1.500 MHz
2.5 to 2.8MHz	-40.28 dBm	-16.78 dB	-3.000 MHz
Upper			
0 to 1MHz	-31.10 dBm	-22.60 dB	0.015 MHz
1 to 2.5MHz	-38.12 dBm	-29.62 dB	1.500 MHz
2.5 to 2.8MHz	-40.77 dBm	-17.27 dB	3.000 MHz
Template Judgement	Pass		

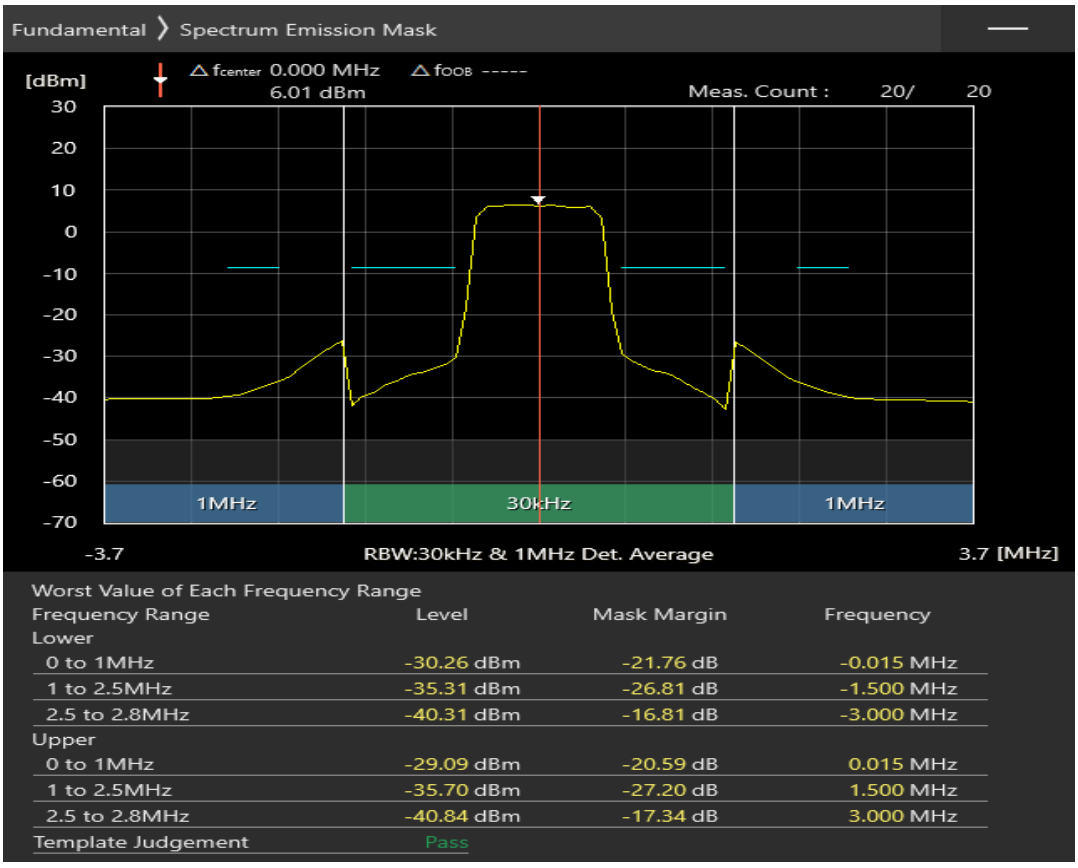
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.55 dBm	-23.05 dB	-0.015 MHz
1 to 2.5MHz	-37.92 dBm	-29.42 dB	-1.500 MHz
2.5 to 2.8MHz	-40.20 dBm	-16.70 dB	-3.000 MHz
Upper			
0 to 1MHz	-27.81 dBm	-19.31 dB	0.015 MHz
1 to 2.5MHz	-35.37 dBm	-26.87 dB	1.500 MHz
2.5 to 2.8MHz	-40.74 dBm	-17.24 dB	3.000 MHz
Template Judgement	Pass		

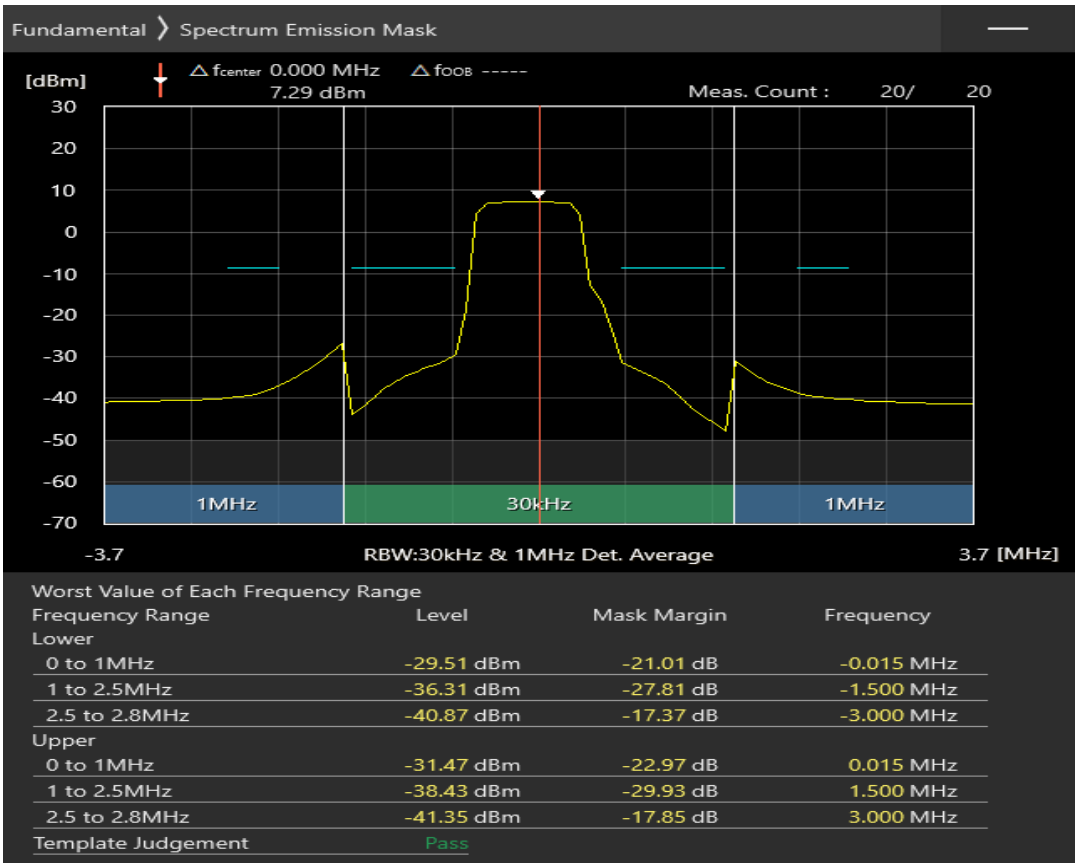
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.26 dBm	-21.76 dB	-0.015 MHz
1 to 2.5MHz	-35.31 dBm	-26.81 dB	-1.500 MHz
2.5 to 2.8MHz	-40.31 dBm	-16.81 dB	-3.000 MHz
Upper			
0 to 1MHz	-29.09 dBm	-20.59 dB	0.015 MHz
1 to 2.5MHz	-35.70 dBm	-27.20 dB	1.500 MHz
2.5 to 2.8MHz	-40.84 dBm	-17.34 dB	3.000 MHz
Template Judgement	Pass		

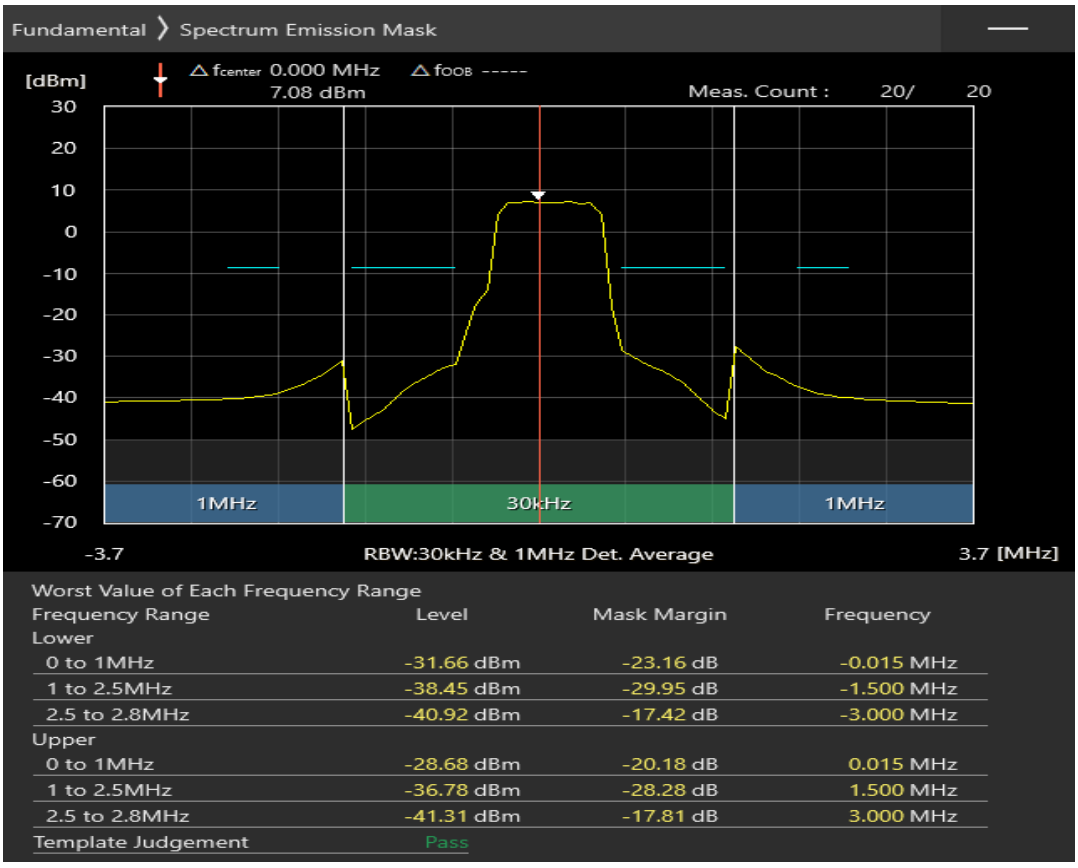
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.51 dBm	-21.01 dB	-0.015 MHz
1 to 2.5MHz	-36.31 dBm	-27.81 dB	-1.500 MHz
2.5 to 2.8MHz	-40.87 dBm	-17.37 dB	-3.000 MHz
Upper			
0 to 1MHz	-31.47 dBm	-22.97 dB	0.015 MHz
1 to 2.5MHz	-38.43 dBm	-29.93 dB	1.500 MHz
2.5 to 2.8MHz	-41.35 dBm	-17.85 dB	3.000 MHz
Template Judgement	Pass		

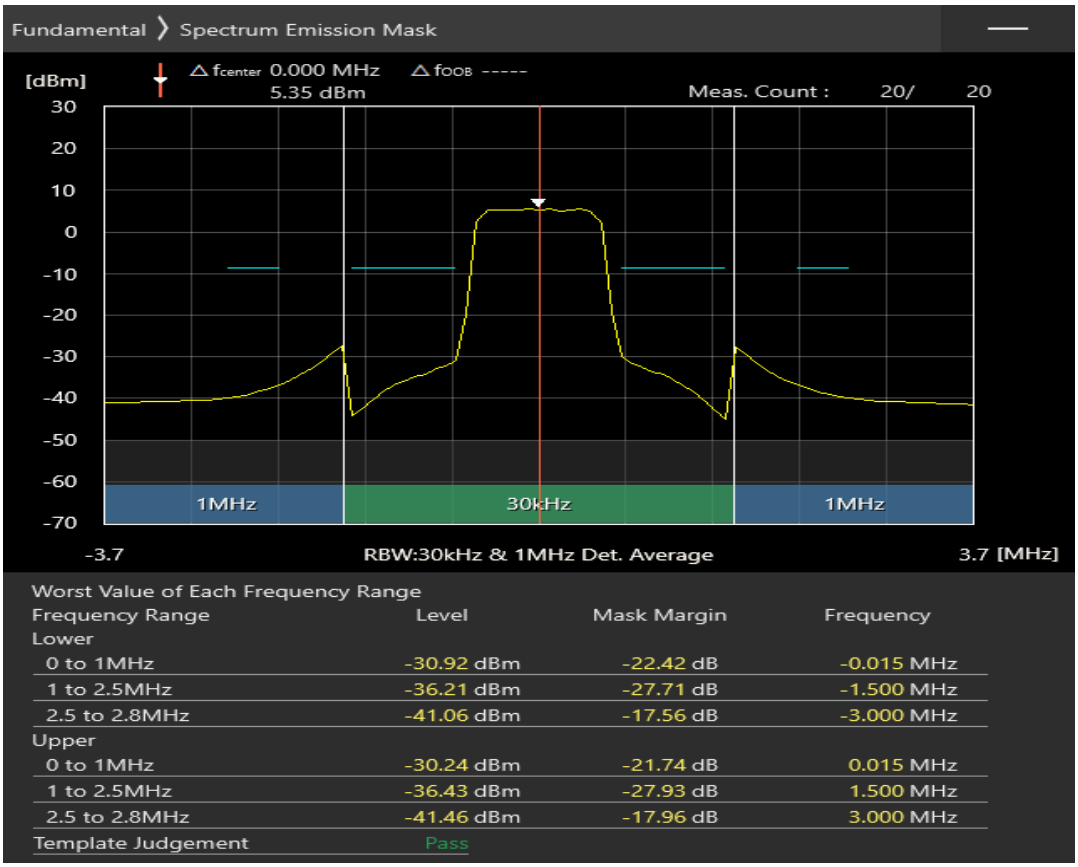
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.66 dBm	-23.16 dB	-0.015 MHz
1 to 2.5MHz	-38.45 dBm	-29.95 dB	-1.500 MHz
2.5 to 2.8MHz	-40.92 dBm	-17.42 dB	-3.000 MHz
Upper			
0 to 1MHz	-28.68 dBm	-20.18 dB	0.015 MHz
1 to 2.5MHz	-36.78 dBm	-28.28 dB	1.500 MHz
2.5 to 2.8MHz	-41.31 dBm	-17.81 dB	3.000 MHz
Template Judgement	Pass		

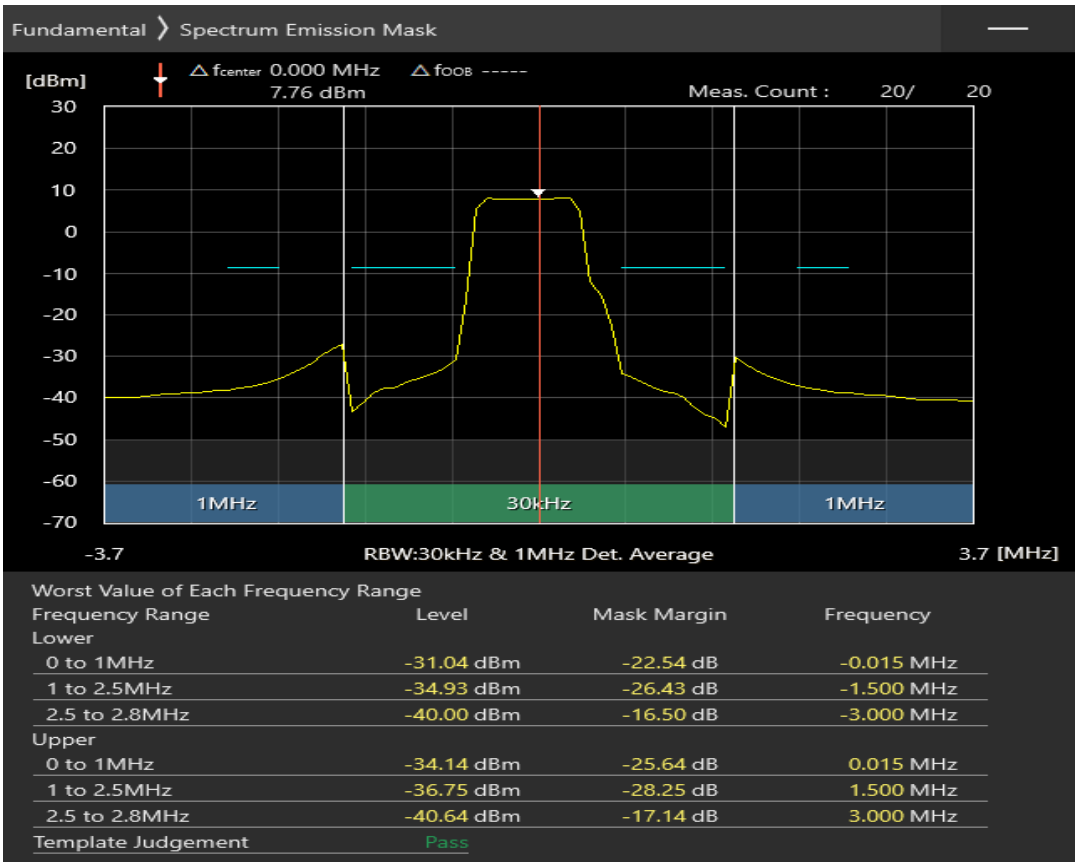
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.92 dBm	-22.42 dB	-0.015 MHz
1 to 2.5MHz	-36.21 dBm	-27.71 dB	-1.500 MHz
2.5 to 2.8MHz	-41.06 dBm	-17.56 dB	-3.000 MHz
Upper			
0 to 1MHz	-30.24 dBm	-21.74 dB	0.015 MHz
1 to 2.5MHz	-36.43 dBm	-27.93 dB	1.500 MHz
2.5 to 2.8MHz	-41.46 dBm	-17.96 dB	3.000 MHz
Template Judgement	Pass		

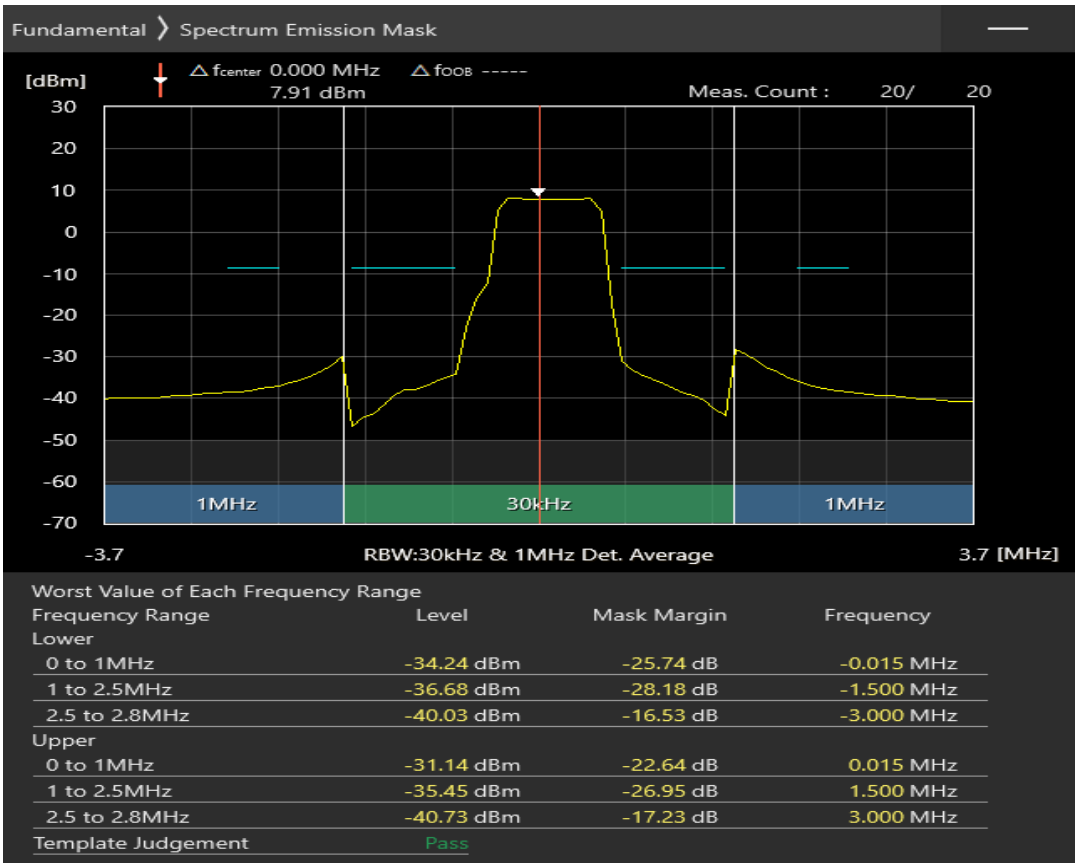
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.04 dBm	-22.54 dB	-0.015 MHz
1 to 2.5MHz	-34.93 dBm	-26.43 dB	-1.500 MHz
2.5 to 2.8MHz	-40.00 dBm	-16.50 dB	-3.000 MHz
Upper			
0 to 1MHz	-34.14 dBm	-25.64 dB	0.015 MHz
1 to 2.5MHz	-36.75 dBm	-28.25 dB	1.500 MHz
2.5 to 2.8MHz	-40.64 dBm	-17.14 dB	3.000 MHz
Template Judgement	Pass		

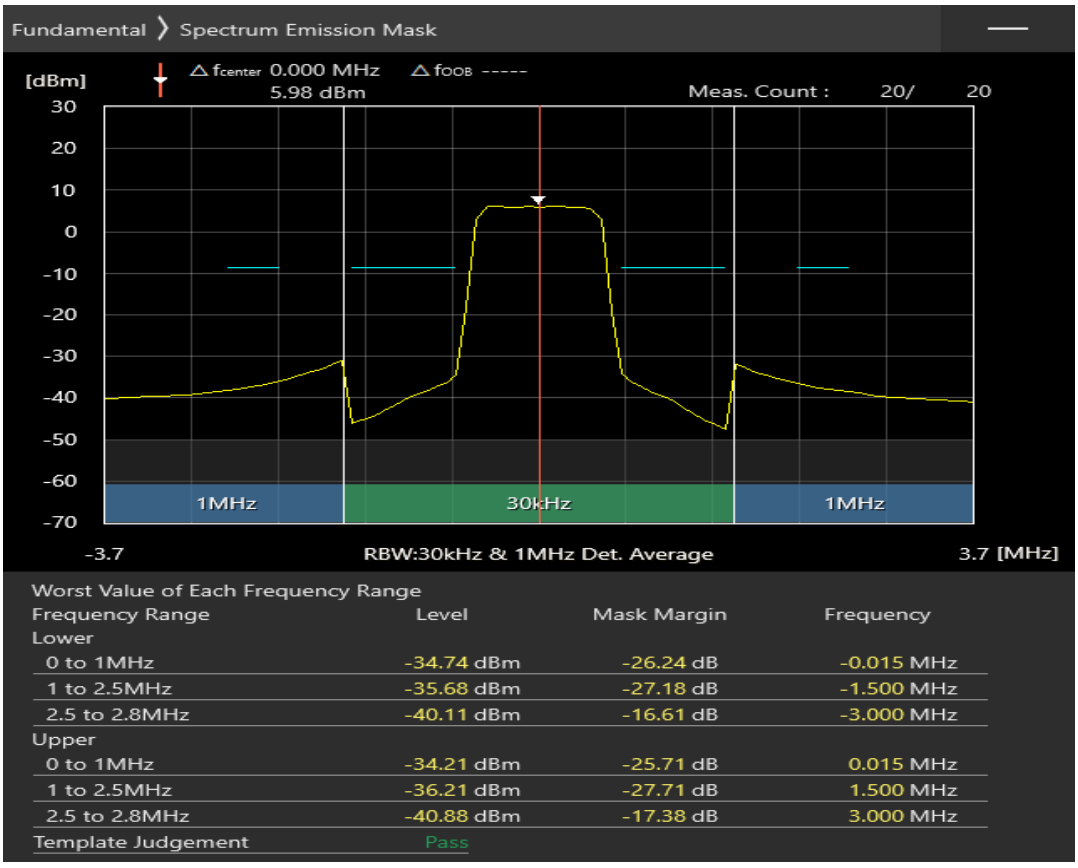
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.24 dBm	-25.74 dB	-0.015 MHz
1 to 2.5MHz	-36.68 dBm	-28.18 dB	-1.500 MHz
2.5 to 2.8MHz	-40.03 dBm	-16.53 dB	-3.000 MHz
Upper			
0 to 1MHz	-31.14 dBm	-22.64 dB	0.015 MHz
1 to 2.5MHz	-35.45 dBm	-26.95 dB	1.500 MHz
2.5 to 2.8MHz	-40.73 dBm	-17.23 dB	3.000 MHz
Template Judgement	Pass		

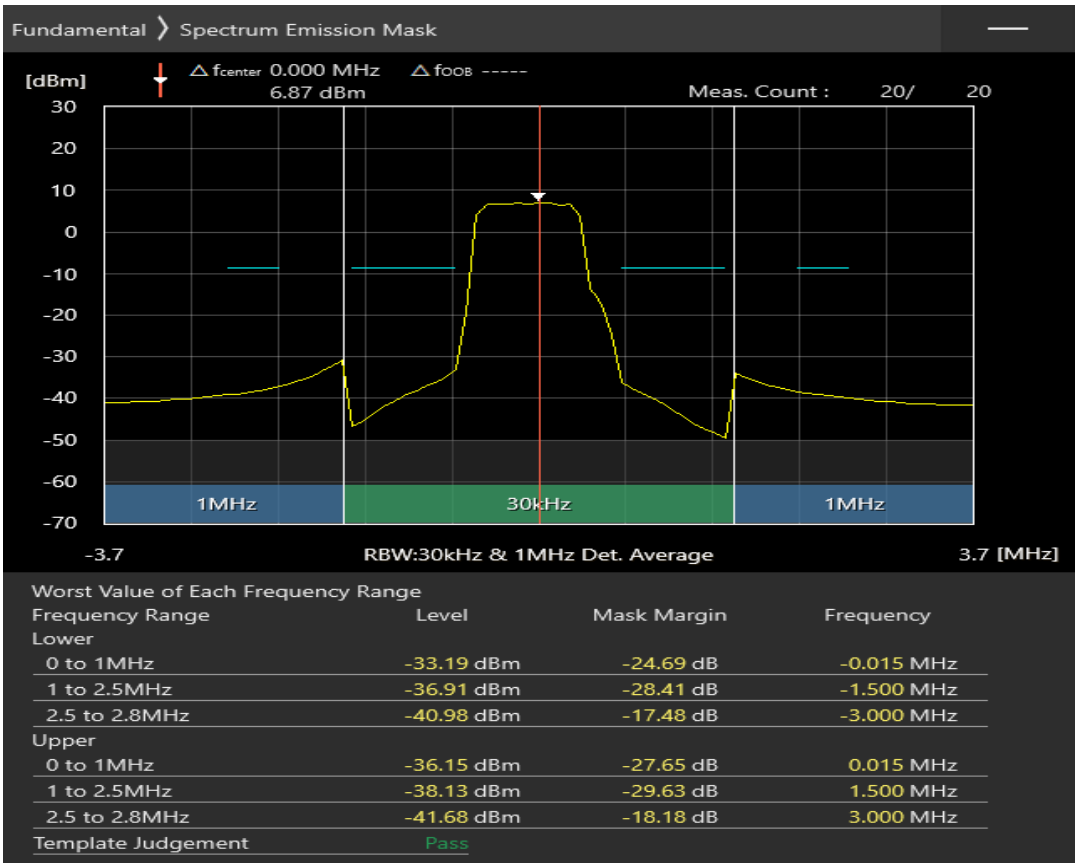
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.74 dBm	-26.24 dB	-0.015 MHz
1 to 2.5MHz	-35.68 dBm	-27.18 dB	-1.500 MHz
2.5 to 2.8MHz	-40.11 dBm	-16.61 dB	-3.000 MHz
Upper			
0 to 1MHz	-34.21 dBm	-25.71 dB	0.015 MHz
1 to 2.5MHz	-36.21 dBm	-27.71 dB	1.500 MHz
2.5 to 2.8MHz	-40.88 dBm	-17.38 dB	3.000 MHz
Template Judgement	Pass		

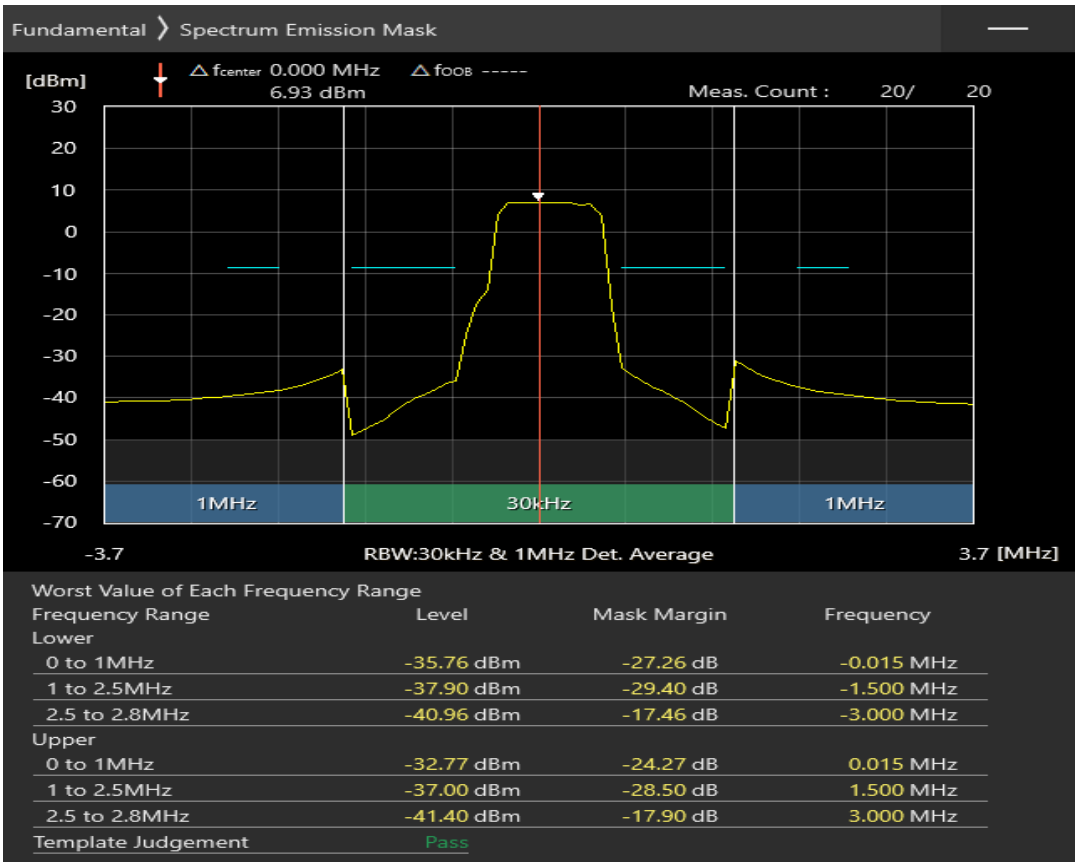
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.19 dBm	-24.69 dB	-0.015 MHz
1 to 2.5MHz	-36.91 dBm	-28.41 dB	-1.500 MHz
2.5 to 2.8MHz	-40.98 dBm	-17.48 dB	-3.000 MHz
Upper			
0 to 1MHz	-36.15 dBm	-27.65 dB	0.015 MHz
1 to 2.5MHz	-38.13 dBm	-29.63 dB	1.500 MHz
2.5 to 2.8MHz	-41.68 dBm	-18.18 dB	3.000 MHz
Template Judgement	Pass		

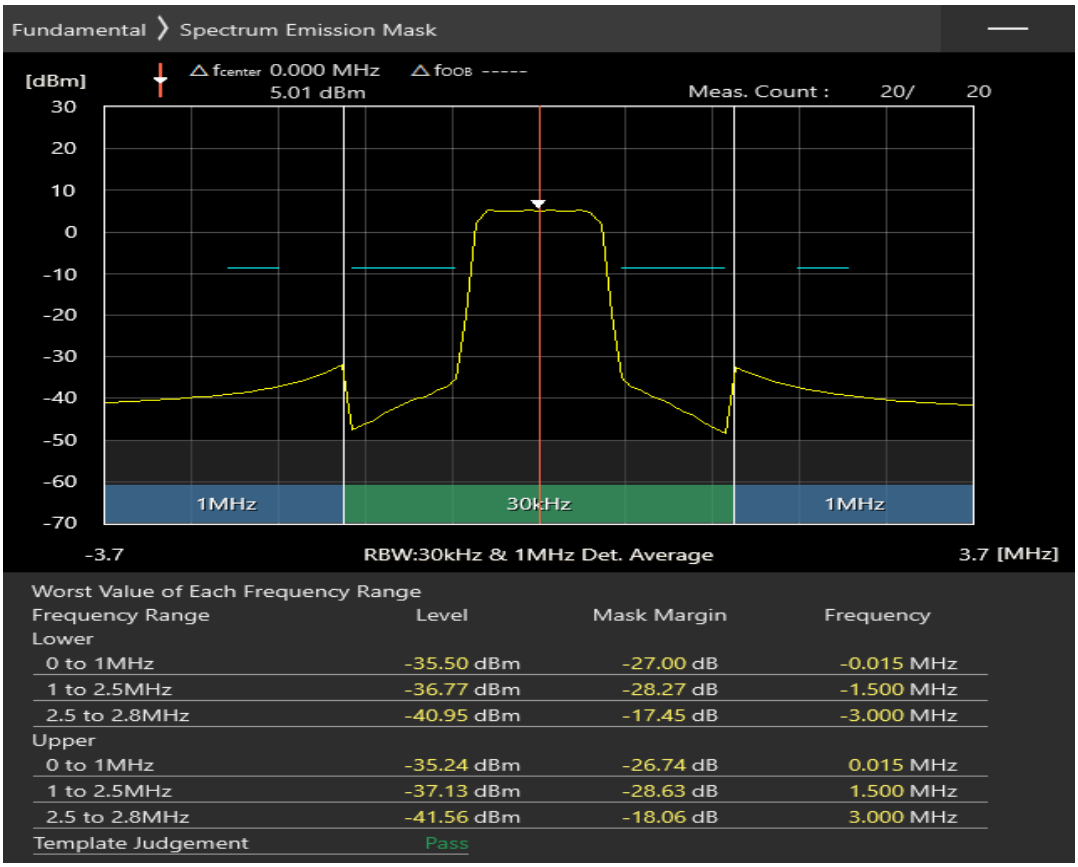
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.76 dBm	-27.26 dB	-0.015 MHz
1 to 2.5MHz	-37.90 dBm	-29.40 dB	-1.500 MHz
2.5 to 2.8MHz	-40.96 dBm	-17.46 dB	-3.000 MHz
Upper			
0 to 1MHz	-32.77 dBm	-24.27 dB	0.015 MHz
1 to 2.5MHz	-37.00 dBm	-28.50 dB	1.500 MHz
2.5 to 2.8MHz	-41.40 dBm	-17.90 dB	3.000 MHz
Template Judgement	Pass		

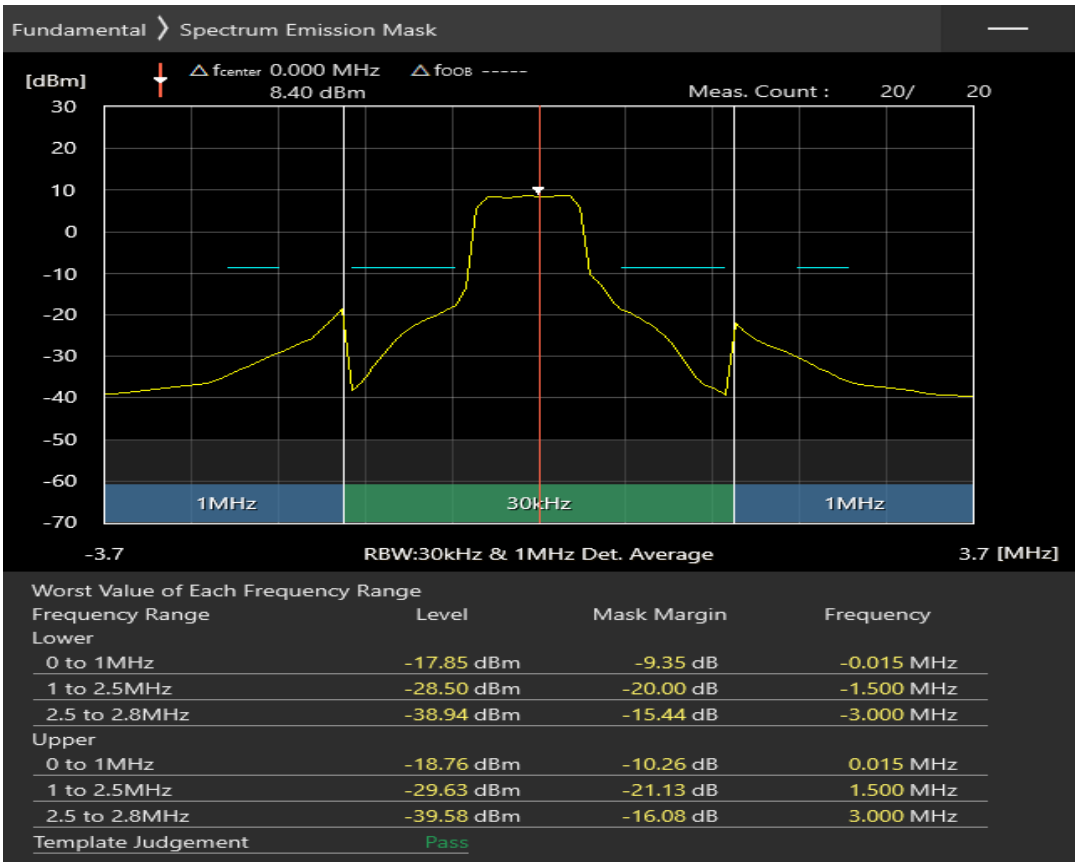
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.50 dBm	-27.00 dB	-0.015 MHz
1 to 2.5MHz	-36.77 dBm	-28.27 dB	-1.500 MHz
2.5 to 2.8MHz	-40.95 dBm	-17.45 dB	-3.000 MHz
Upper			
0 to 1MHz	-35.24 dBm	-26.74 dB	0.015 MHz
1 to 2.5MHz	-37.13 dBm	-28.63 dB	1.500 MHz
2.5 to 2.8MHz	-41.56 dBm	-18.06 dB	3.000 MHz
Template Judgement	Pass		

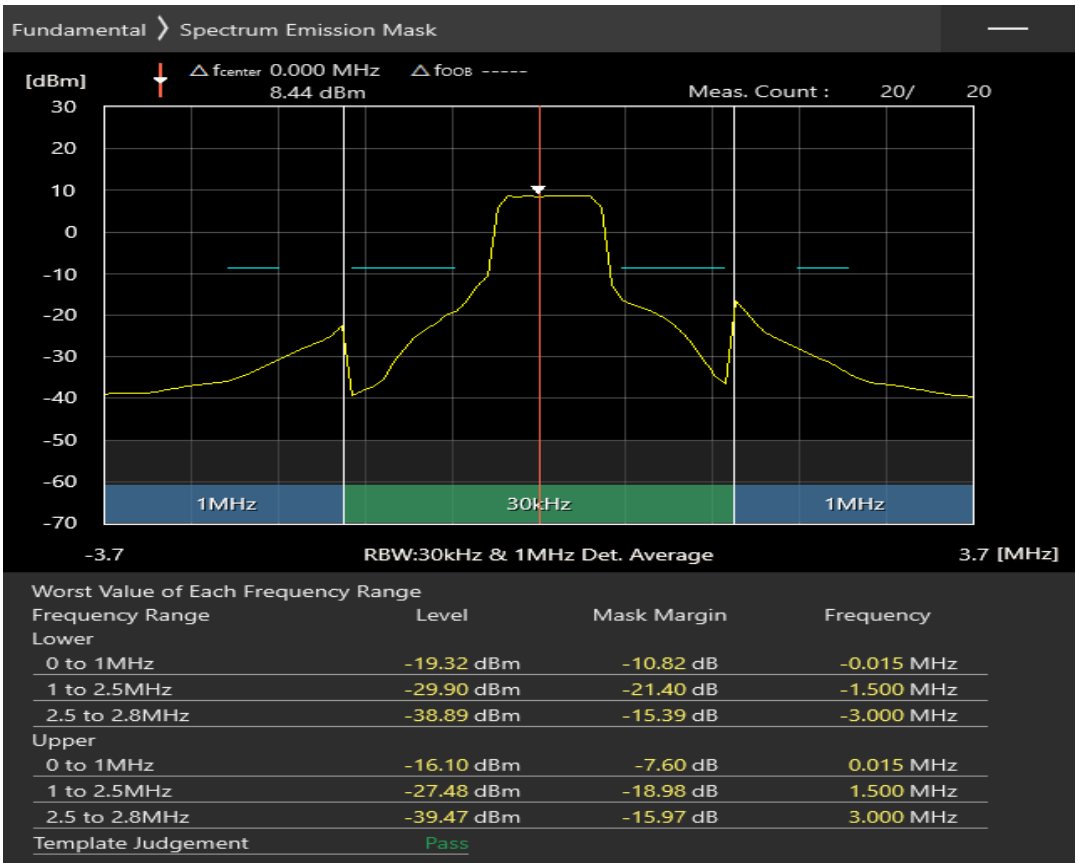
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-17.85 dBm	-9.35 dB	-0.015 MHz
1 to 2.5MHz	-28.50 dBm	-20.00 dB	-1.500 MHz
2.5 to 2.8MHz	-38.94 dBm	-15.44 dB	-3.000 MHz
Upper			
0 to 1MHz	-18.76 dBm	-10.26 dB	0.015 MHz
1 to 2.5MHz	-29.63 dBm	-21.13 dB	1.500 MHz
2.5 to 2.8MHz	-39.58 dBm	-16.08 dB	3.000 MHz
Template Judgement	Pass		

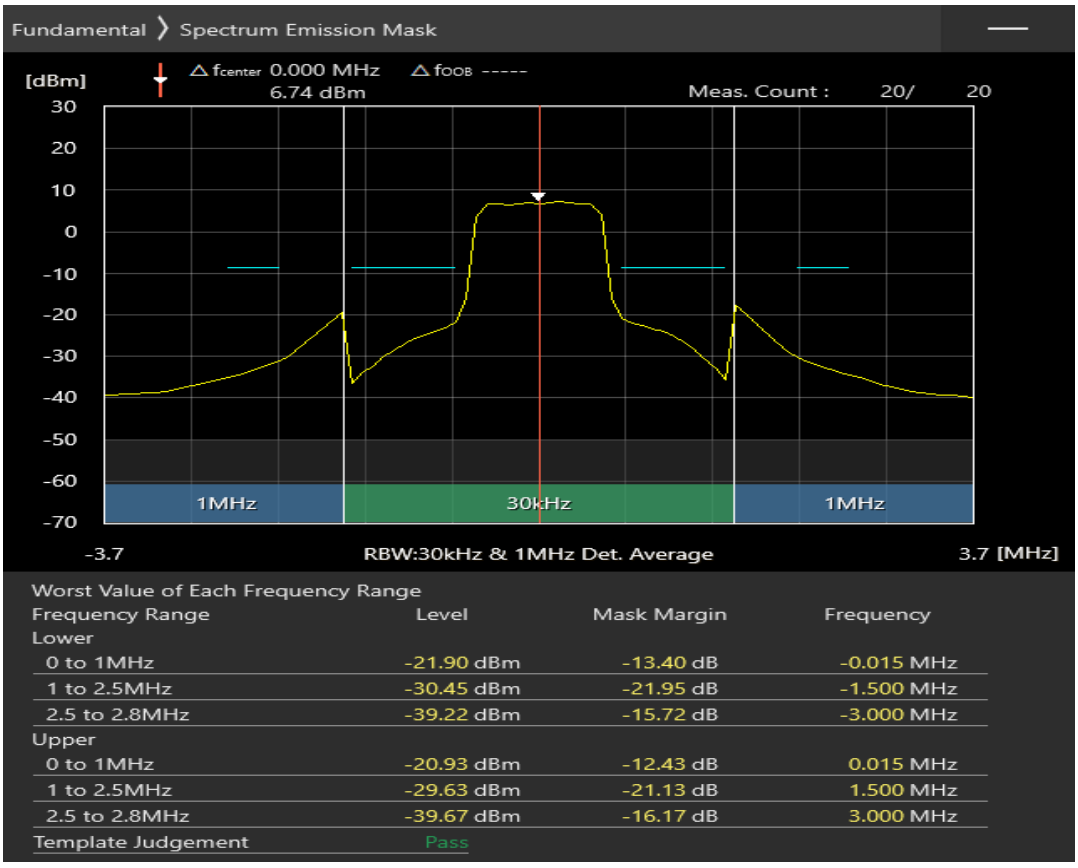
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-19.32 dBm	-10.82 dB	-0.015 MHz
1 to 2.5MHz	-29.90 dBm	-21.40 dB	-1.500 MHz
2.5 to 2.8MHz	-38.89 dBm	-15.39 dB	-3.000 MHz
Upper			
0 to 1MHz	-16.10 dBm	-7.60 dB	0.015 MHz
1 to 2.5MHz	-27.48 dBm	-18.98 dB	1.500 MHz
2.5 to 2.8MHz	-39.47 dBm	-15.97 dB	3.000 MHz
Template Judgement	Pass		

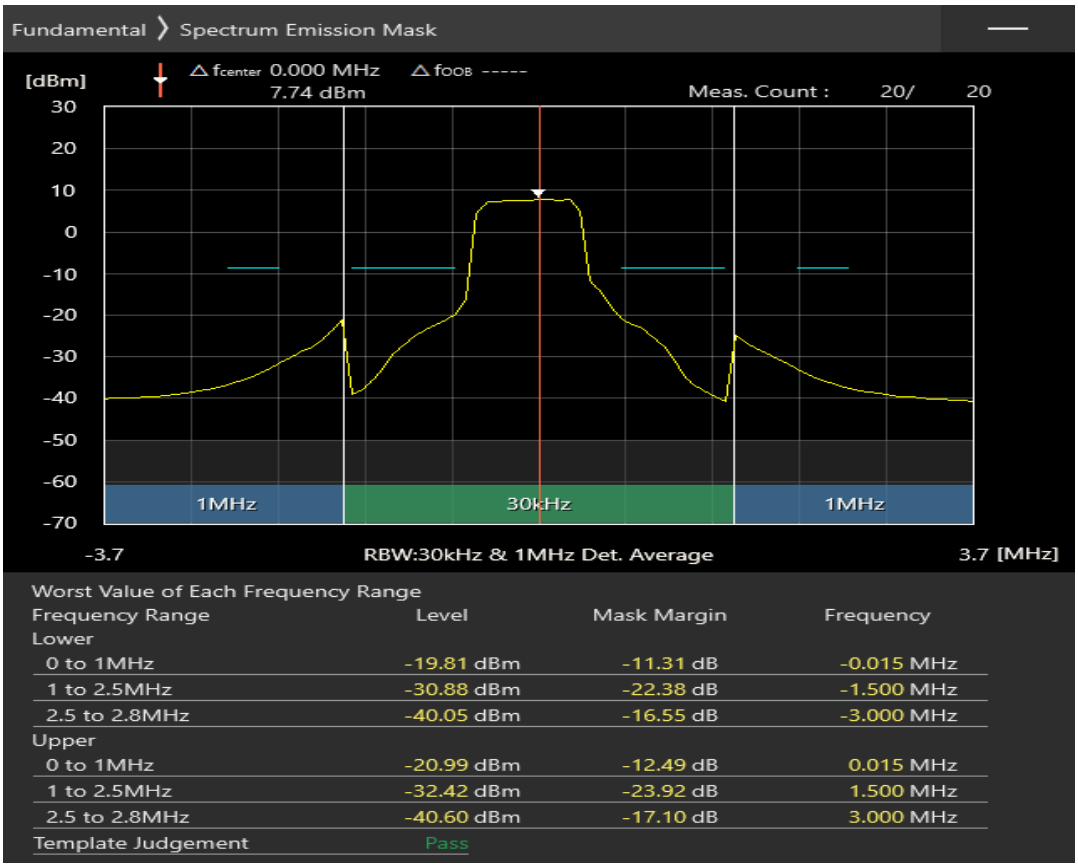
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-21.90 dBm	-13.40 dB	-0.015 MHz
1 to 2.5MHz	-30.45 dBm	-21.95 dB	-1.500 MHz
2.5 to 2.8MHz	-39.22 dBm	-15.72 dB	-3.000 MHz
Upper			
0 to 1MHz	-20.93 dBm	-12.43 dB	0.015 MHz
1 to 2.5MHz	-29.63 dBm	-21.13 dB	1.500 MHz
2.5 to 2.8MHz	-39.67 dBm	-16.17 dB	3.000 MHz
Template Judgement	Pass		

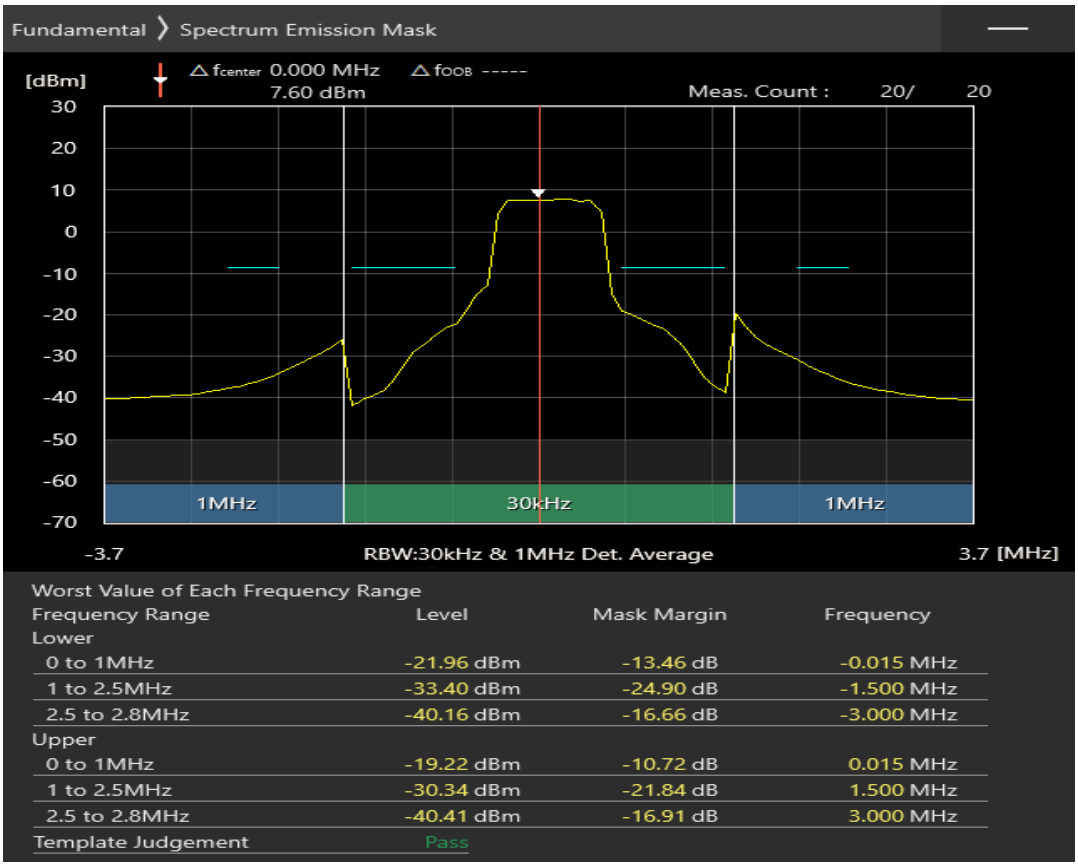
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-19.81 dBm	-11.31 dB	-0.015 MHz
1 to 2.5MHz	-30.88 dBm	-22.38 dB	-1.500 MHz
2.5 to 2.8MHz	-40.05 dBm	-16.55 dB	-3.000 MHz
Upper			
0 to 1MHz	-20.99 dBm	-12.49 dB	0.015 MHz
1 to 2.5MHz	-32.42 dBm	-23.92 dB	1.500 MHz
2.5 to 2.8MHz	-40.60 dBm	-17.10 dB	3.000 MHz
Template Judgement	Pass		

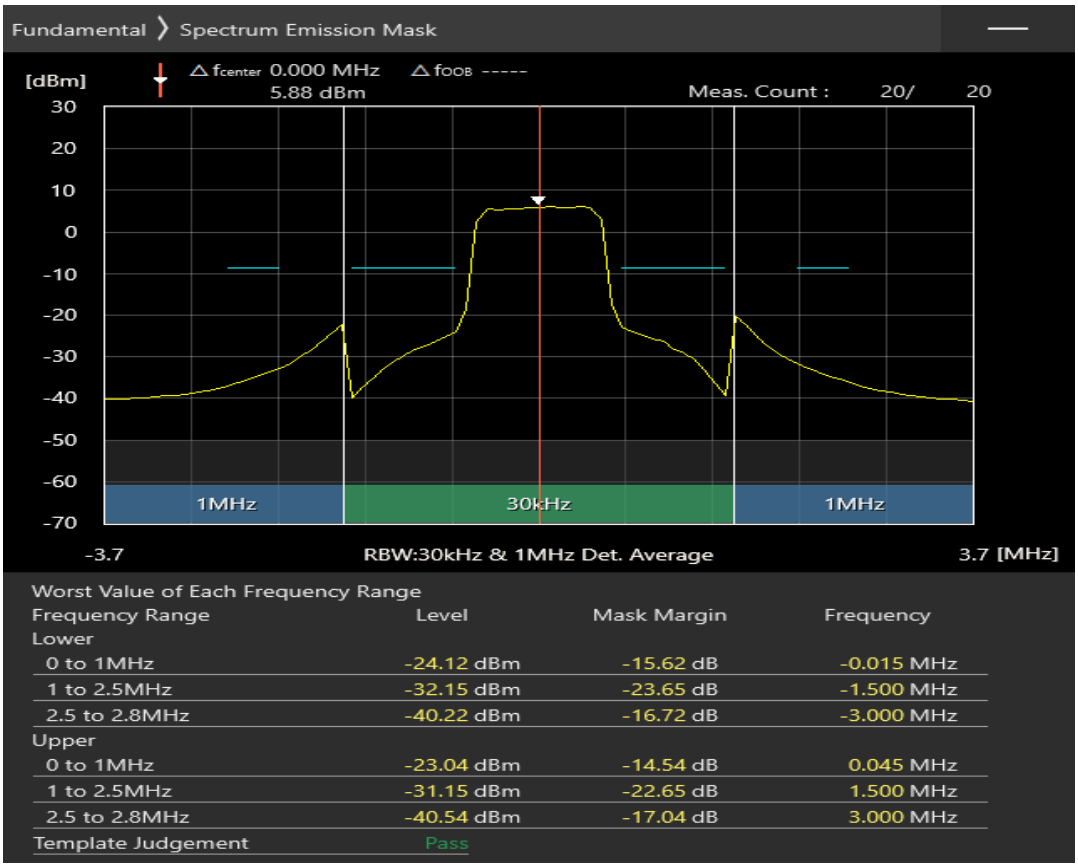
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-21.96 dBm	-13.46 dB	-0.015 MHz
1 to 2.5MHz	-33.40 dBm	-24.90 dB	-1.500 MHz
2.5 to 2.8MHz	-40.16 dBm	-16.66 dB	-3.000 MHz
Upper			
0 to 1MHz	-19.22 dBm	-10.72 dB	0.015 MHz
1 to 2.5MHz	-30.34 dBm	-21.84 dB	1.500 MHz
2.5 to 2.8MHz	-40.41 dBm	-16.91 dB	3.000 MHz
Template Judgement	Pass		

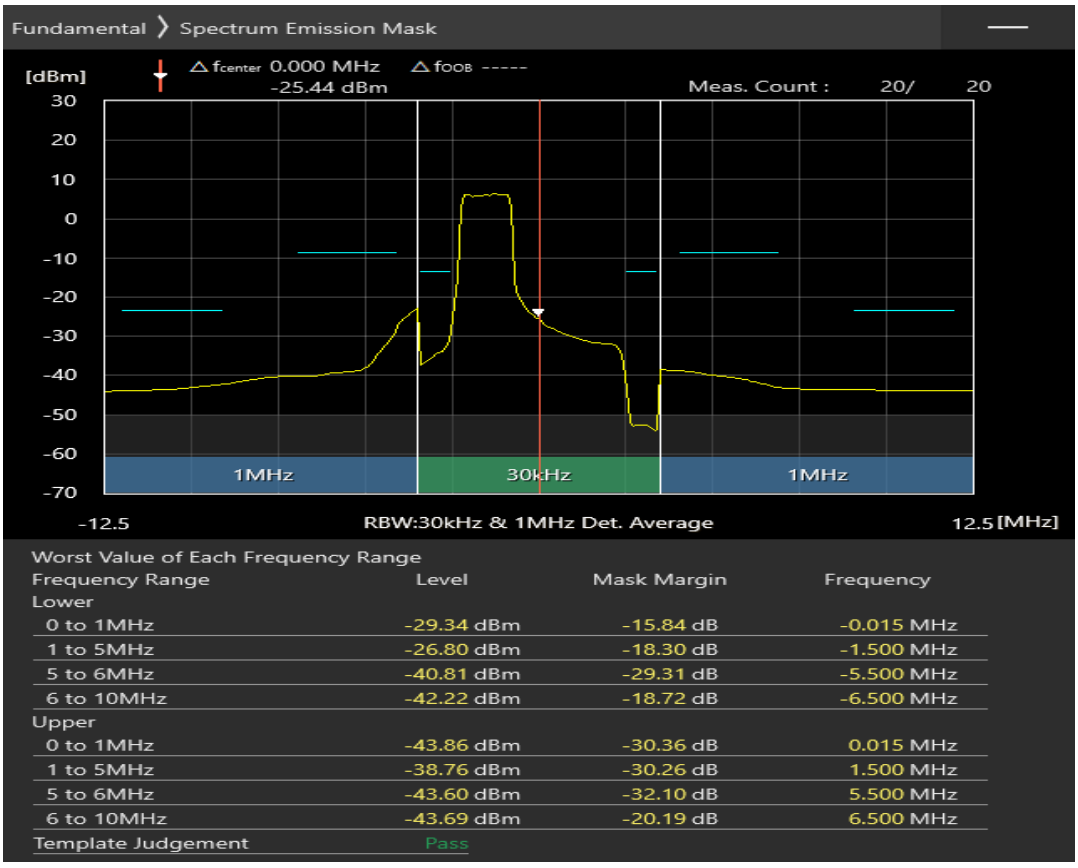
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-24.12 dBm	-15.62 dB	-0.015 MHz
1 to 2.5MHz	-32.15 dBm	-23.65 dB	-1.500 MHz
2.5 to 2.8MHz	-40.22 dBm	-16.72 dB	-3.000 MHz
Upper			
0 to 1MHz	-23.04 dBm	-14.54 dB	0.045 MHz
1 to 2.5MHz	-31.15 dBm	-22.65 dB	1.500 MHz
2.5 to 2.8MHz	-40.54 dBm	-17.04 dB	3.000 MHz
Template Judgement	Pass		

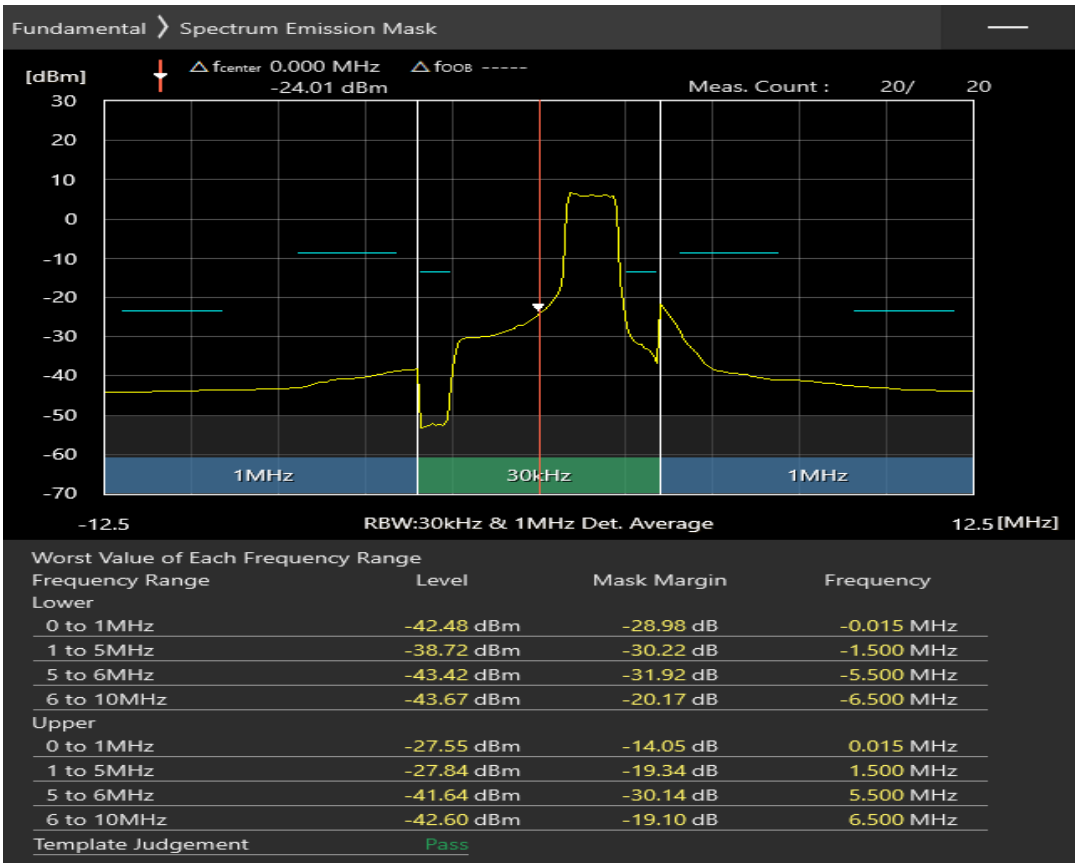
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.34 dBm	-15.84 dB	-0.015 MHz
1 to 5MHz	-26.80 dBm	-18.30 dB	-1.500 MHz
5 to 6MHz	-40.81 dBm	-29.31 dB	-5.500 MHz
6 to 10MHz	-42.22 dBm	-18.72 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.86 dBm	-30.36 dB	0.015 MHz
1 to 5MHz	-38.76 dBm	-30.26 dB	1.500 MHz
5 to 6MHz	-43.60 dBm	-32.10 dB	5.500 MHz
6 to 10MHz	-43.69 dBm	-20.19 dB	6.500 MHz
Template Judgement	Pass		

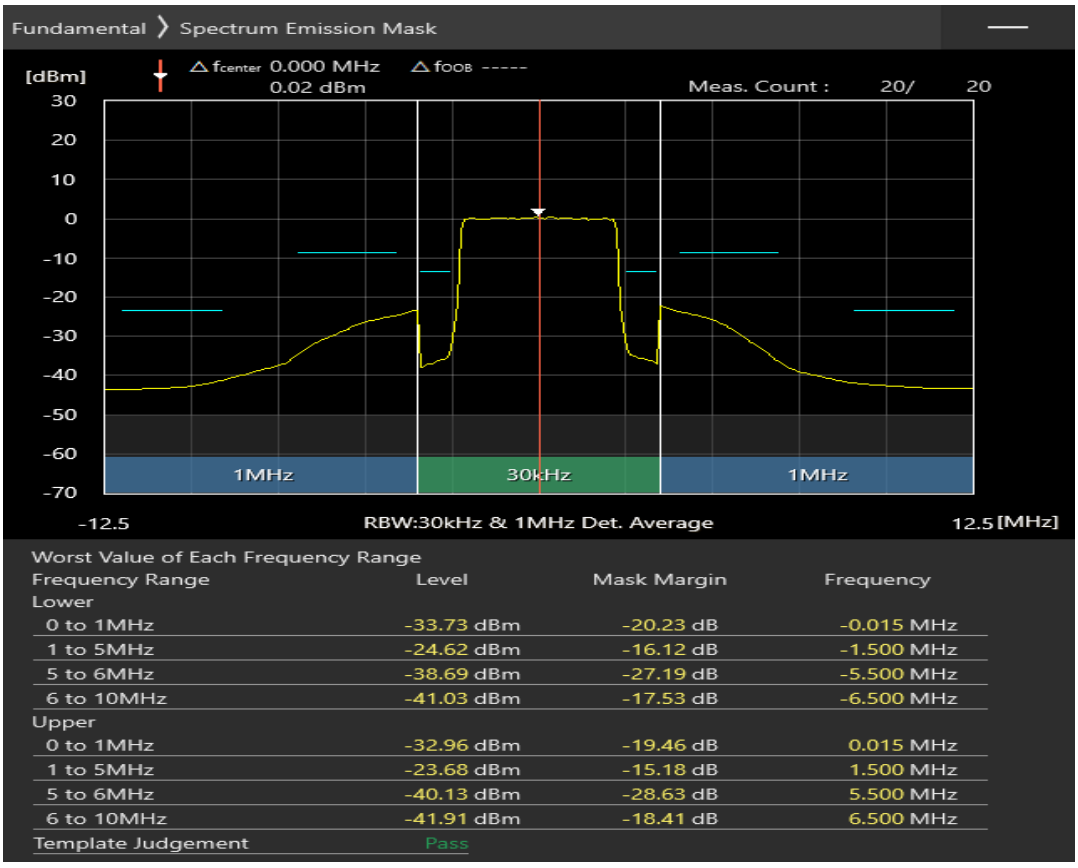
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.48 dBm	-28.98 dB	-0.015 MHz
1 to 5MHz	-38.72 dBm	-30.22 dB	-1.500 MHz
5 to 6MHz	-43.42 dBm	-31.92 dB	-5.500 MHz
6 to 10MHz	-43.67 dBm	-20.17 dB	-6.500 MHz
Upper			
0 to 1MHz	-27.55 dBm	-14.05 dB	0.015 MHz
1 to 5MHz	-27.84 dBm	-19.34 dB	1.500 MHz
5 to 6MHz	-41.64 dBm	-30.14 dB	5.500 MHz
6 to 10MHz	-42.60 dBm	-19.10 dB	6.500 MHz
Template Judgement	Pass		

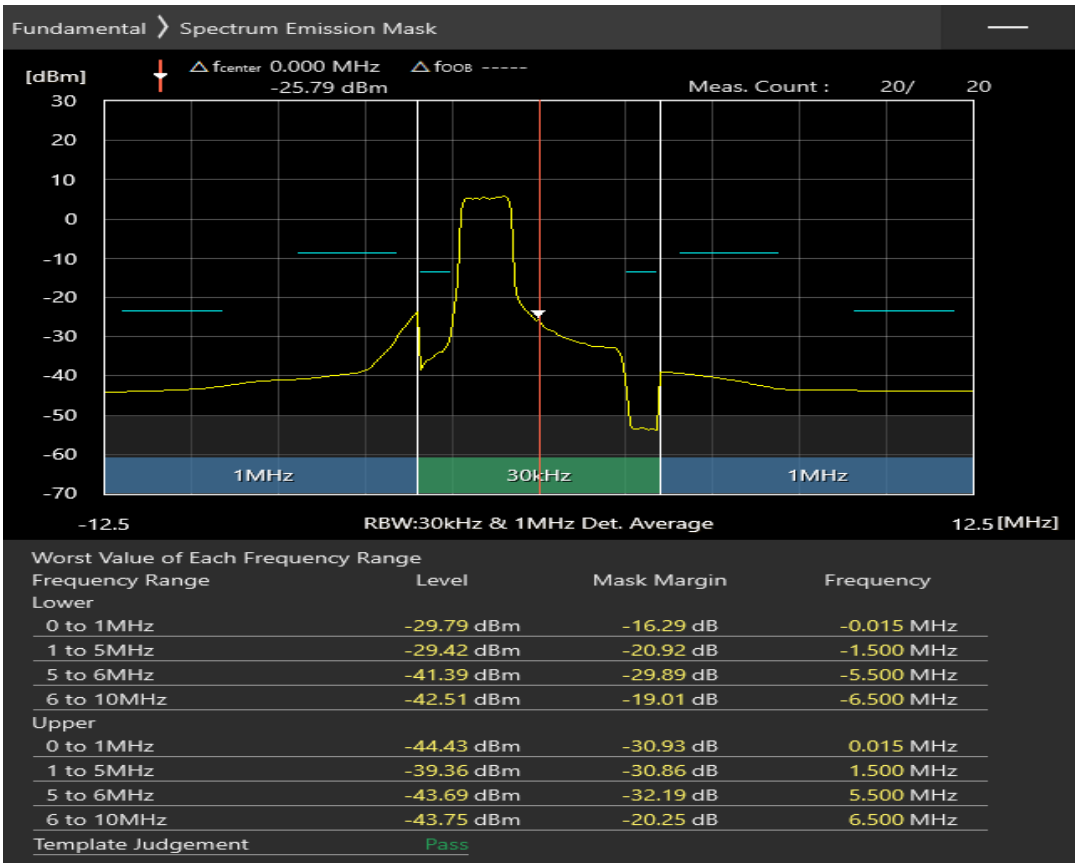
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.73 dBm	-20.23 dB	-0.015 MHz
1 to 5MHz	-24.62 dBm	-16.12 dB	-1.500 MHz
5 to 6MHz	-38.69 dBm	-27.19 dB	-5.500 MHz
6 to 10MHz	-41.03 dBm	-17.53 dB	-6.500 MHz
Upper			
0 to 1MHz	-32.96 dBm	-19.46 dB	0.015 MHz
1 to 5MHz	-23.68 dBm	-15.18 dB	1.500 MHz
5 to 6MHz	-40.13 dBm	-28.63 dB	5.500 MHz
6 to 10MHz	-41.91 dBm	-18.41 dB	6.500 MHz
Template Judgement	Pass		

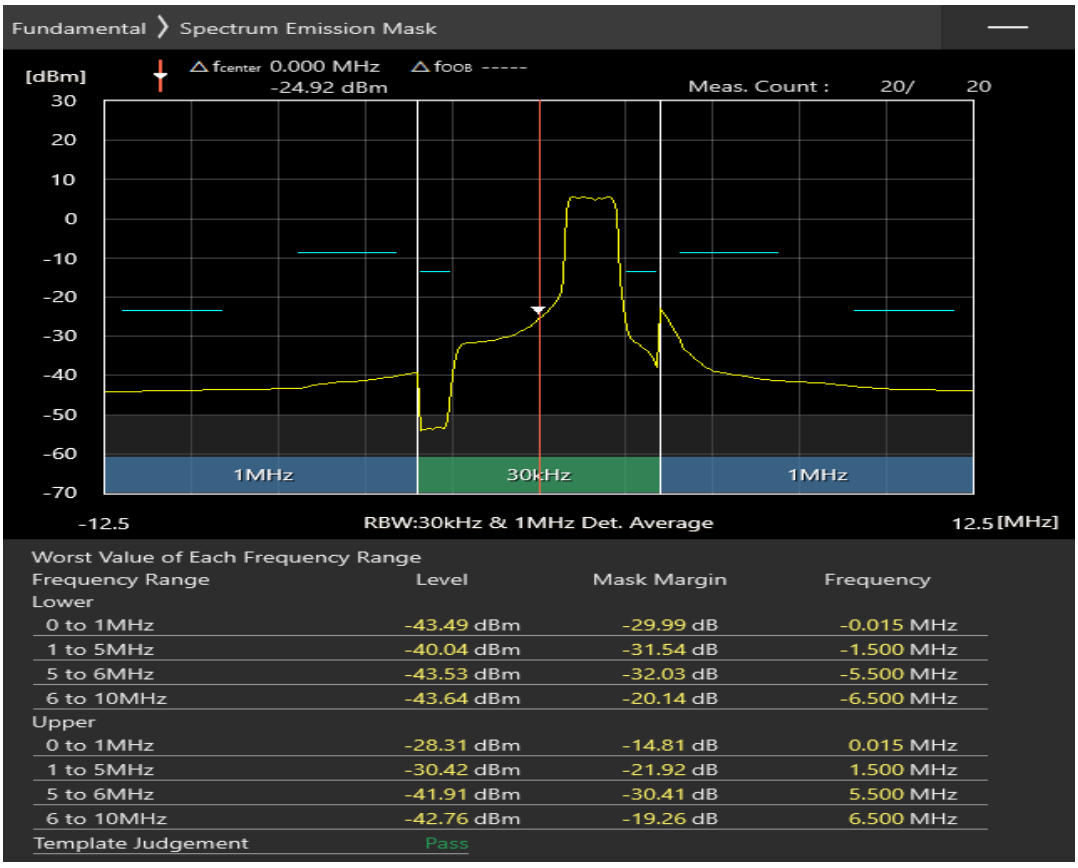
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.79 dBm	-16.29 dB	-0.015 MHz
1 to 5MHz	-29.42 dBm	-20.92 dB	-1.500 MHz
5 to 6MHz	-41.39 dBm	-29.89 dB	-5.500 MHz
6 to 10MHz	-42.51 dBm	-19.01 dB	-6.500 MHz
Upper			
0 to 1MHz	-44.43 dBm	-30.93 dB	0.015 MHz
1 to 5MHz	-39.36 dBm	-30.86 dB	1.500 MHz
5 to 6MHz	-43.69 dBm	-32.19 dB	5.500 MHz
6 to 10MHz	-43.75 dBm	-20.25 dB	6.500 MHz
Template Judgement	Pass		

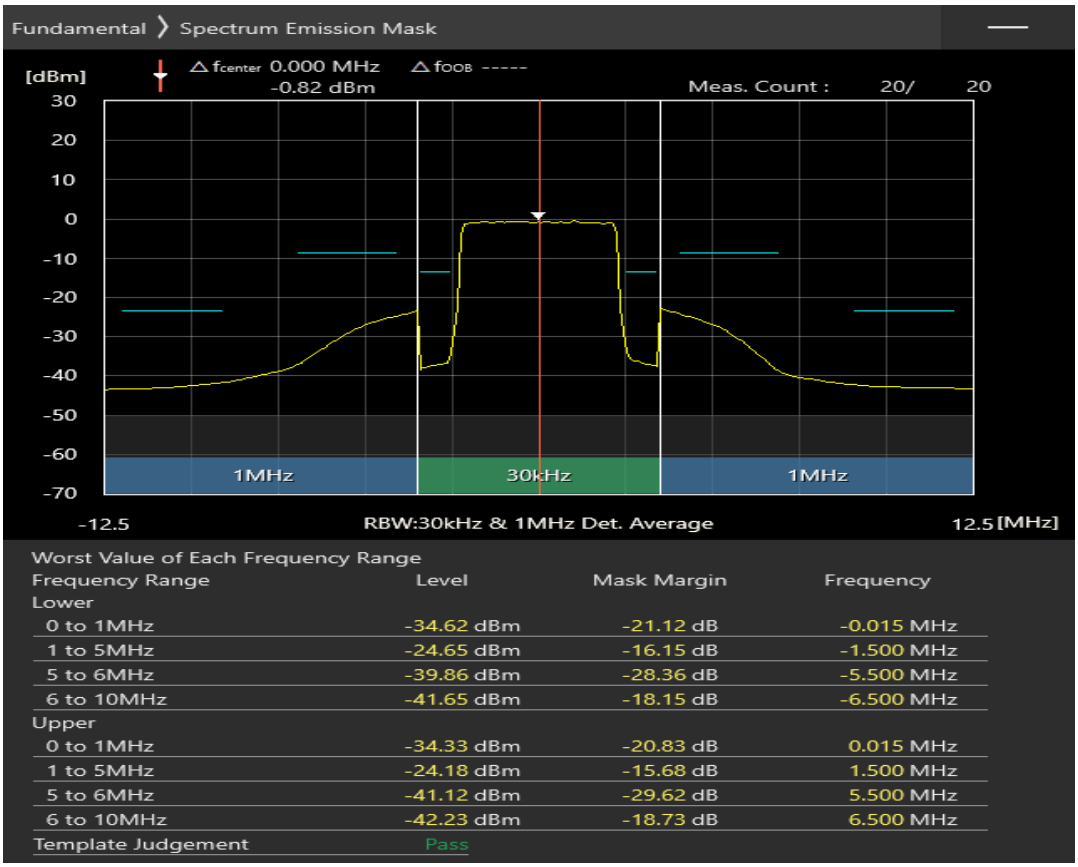
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.49 dBm	-29.99 dB	-0.015 MHz
1 to 5MHz	-40.04 dBm	-31.54 dB	-1.500 MHz
5 to 6MHz	-43.53 dBm	-32.03 dB	-5.500 MHz
6 to 10MHz	-43.64 dBm	-20.14 dB	-6.500 MHz
Upper			
0 to 1MHz	-28.31 dBm	-14.81 dB	0.015 MHz
1 to 5MHz	-30.42 dBm	-21.92 dB	1.500 MHz
5 to 6MHz	-41.91 dBm	-30.41 dB	5.500 MHz
6 to 10MHz	-42.76 dBm	-19.26 dB	6.500 MHz
Template Judgement	Pass		

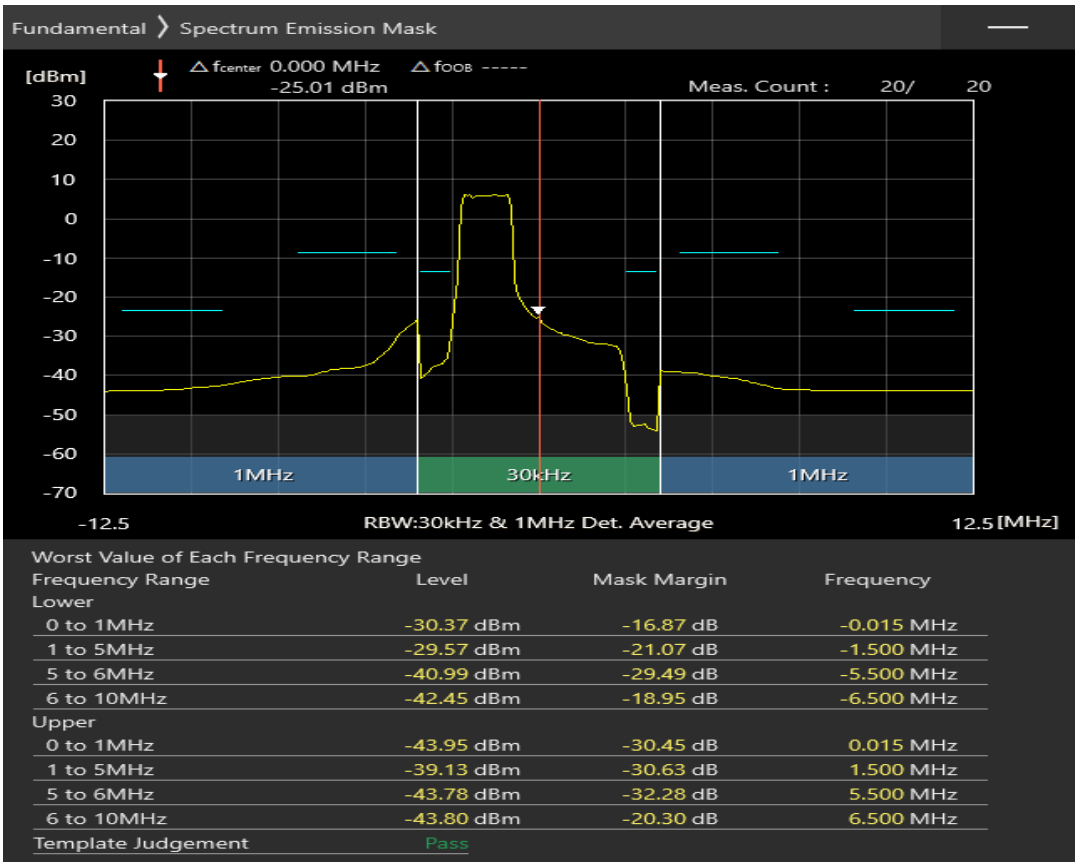
Band3 16QAM BW=5MHz Channel=19225 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.62 dBm	-21.12 dB	-0.015 MHz
1 to 5MHz	-24.65 dBm	-16.15 dB	-1.500 MHz
5 to 6MHz	-39.86 dBm	-28.36 dB	-5.500 MHz
6 to 10MHz	-41.65 dBm	-18.15 dB	-6.500 MHz
Upper			
0 to 1MHz	-34.33 dBm	-20.83 dB	0.015 MHz
1 to 5MHz	-24.18 dBm	-15.68 dB	1.500 MHz
5 to 6MHz	-41.12 dBm	-29.62 dB	5.500 MHz
6 to 10MHz	-42.23 dBm	-18.73 dB	6.500 MHz
Template Judgement	Pass		

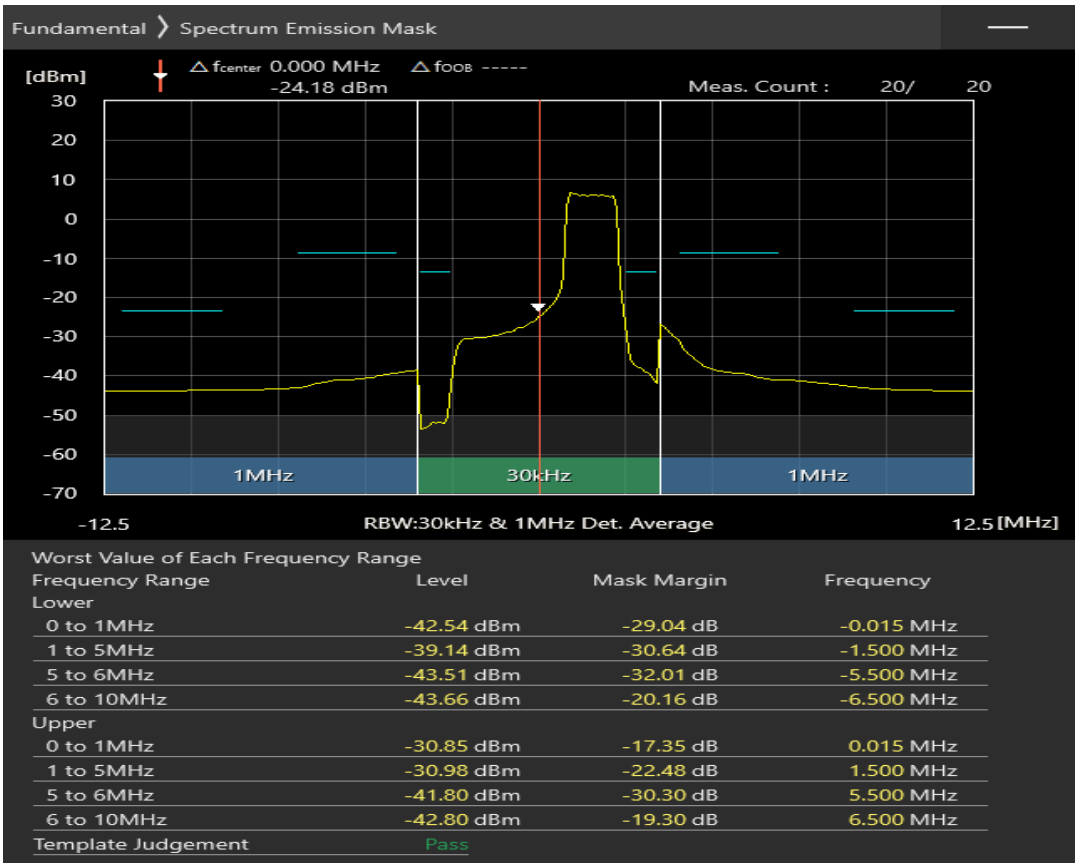
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



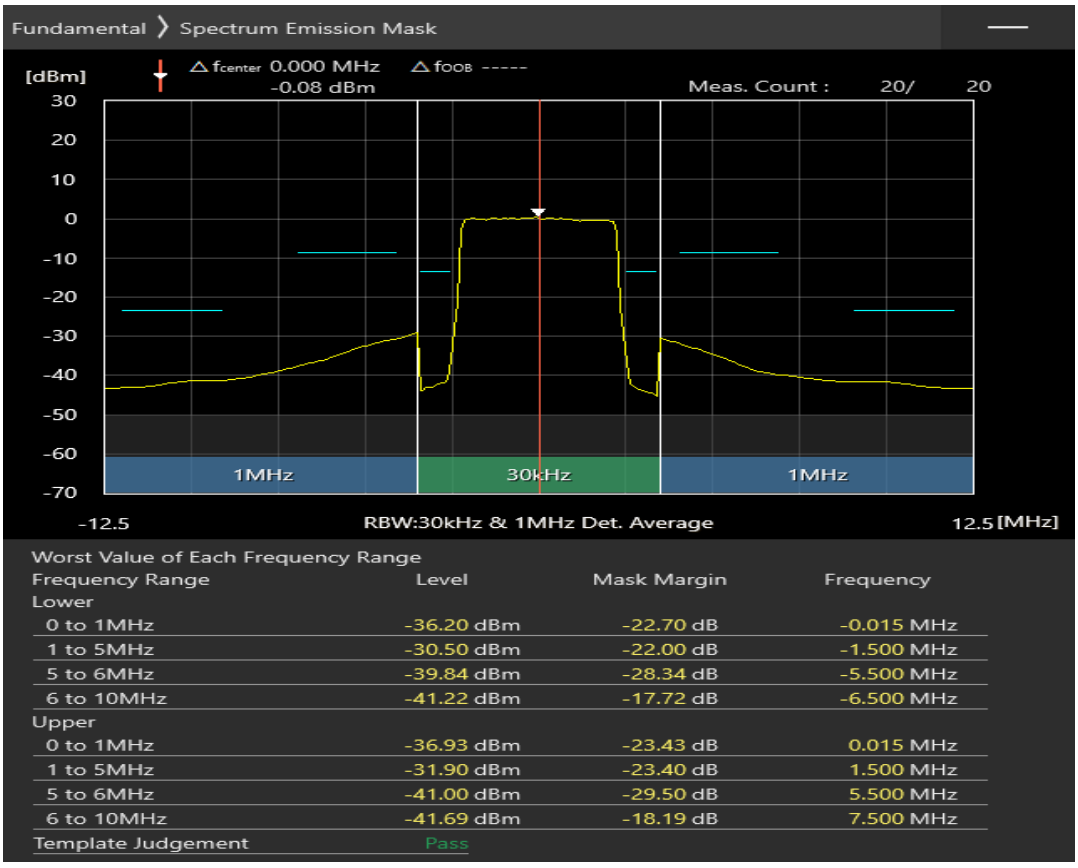
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.37 dBm	-16.87 dB	-0.015 MHz
1 to 5MHz	-29.57 dBm	-21.07 dB	-1.500 MHz
5 to 6MHz	-40.99 dBm	-29.49 dB	-5.500 MHz
6 to 10MHz	-42.45 dBm	-18.95 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.95 dBm	-30.45 dB	0.015 MHz
1 to 5MHz	-39.13 dBm	-30.63 dB	1.500 MHz
5 to 6MHz	-43.78 dBm	-32.28 dB	5.500 MHz
6 to 10MHz	-43.80 dBm	-20.30 dB	6.500 MHz
Template Judgement	Pass		

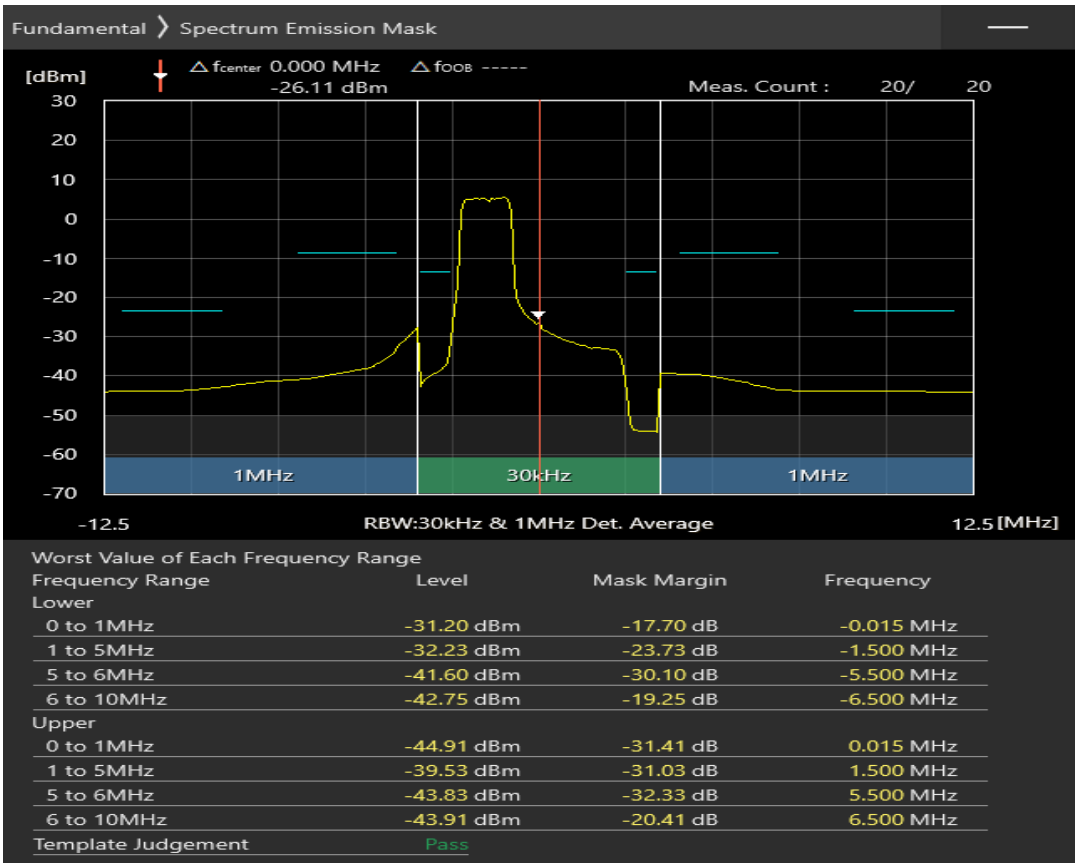
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



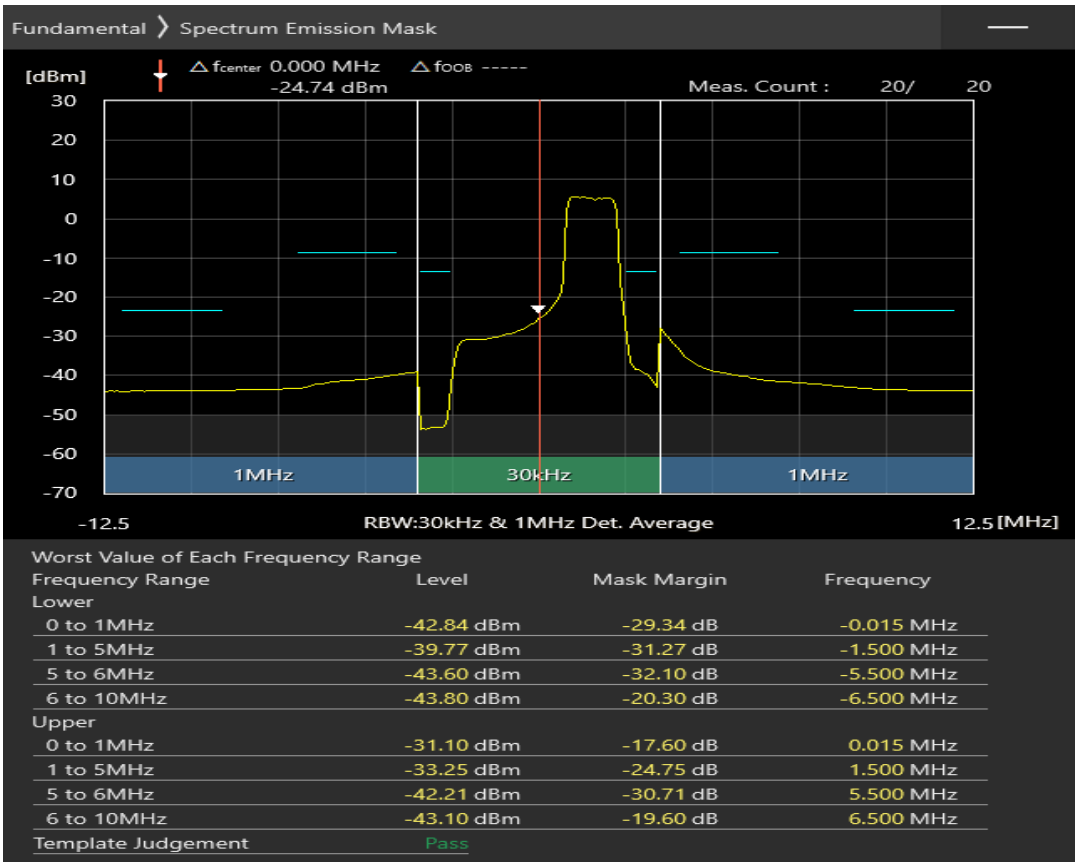
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



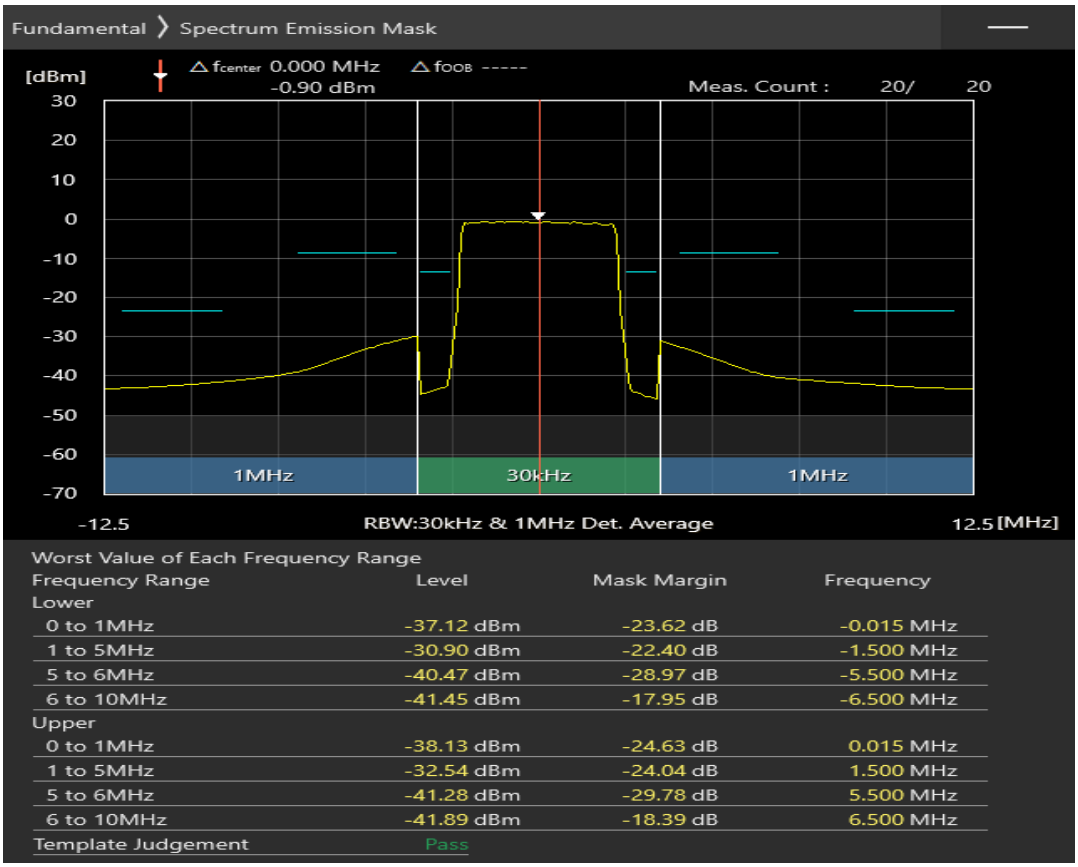
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#0



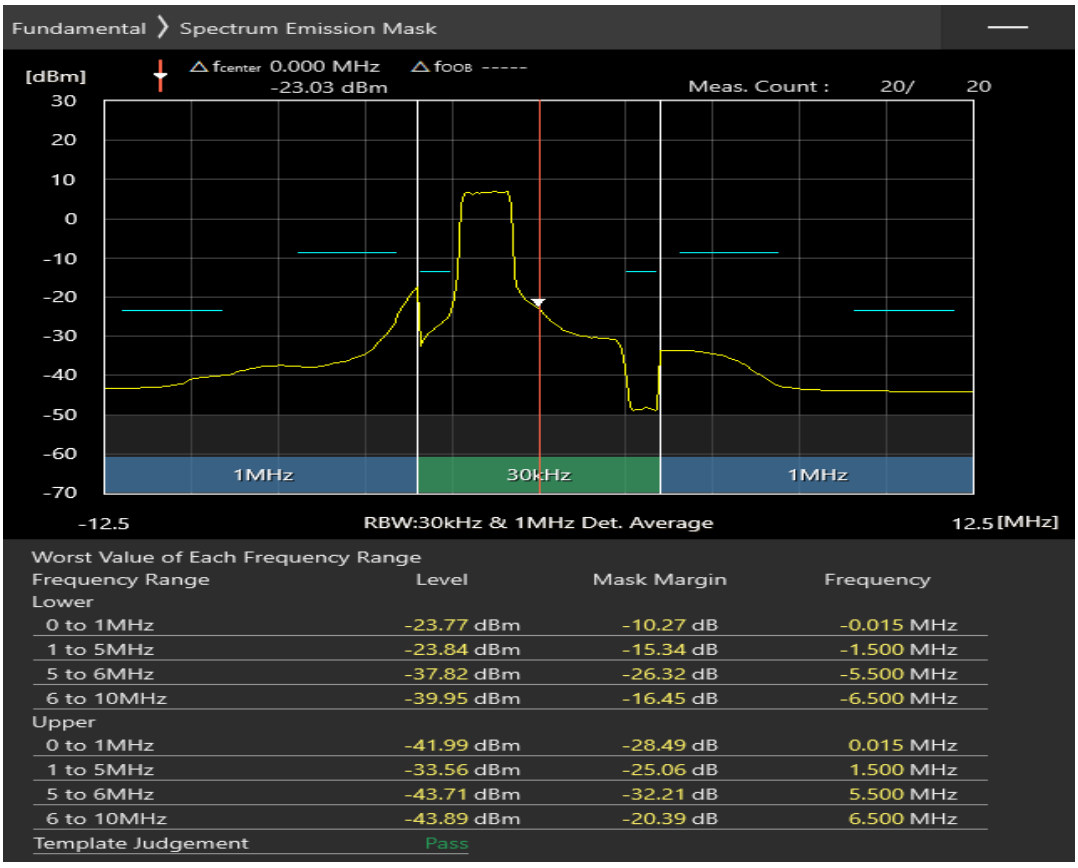
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



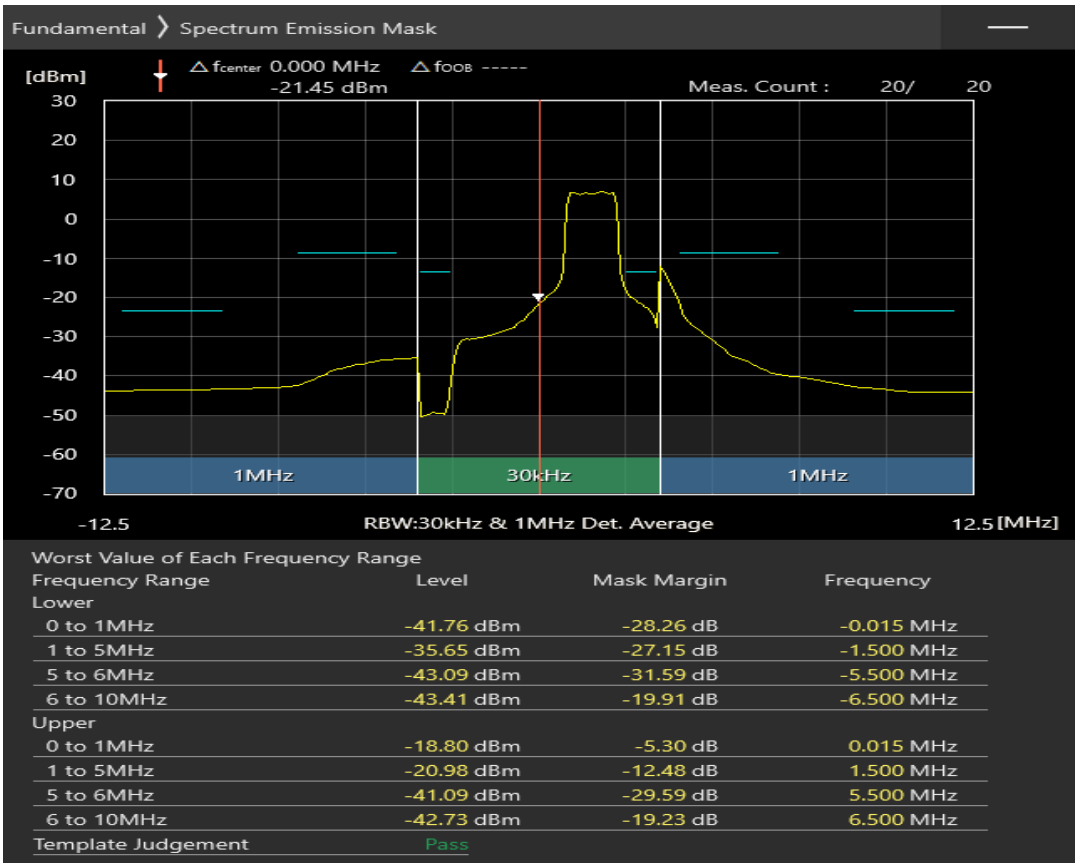
Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



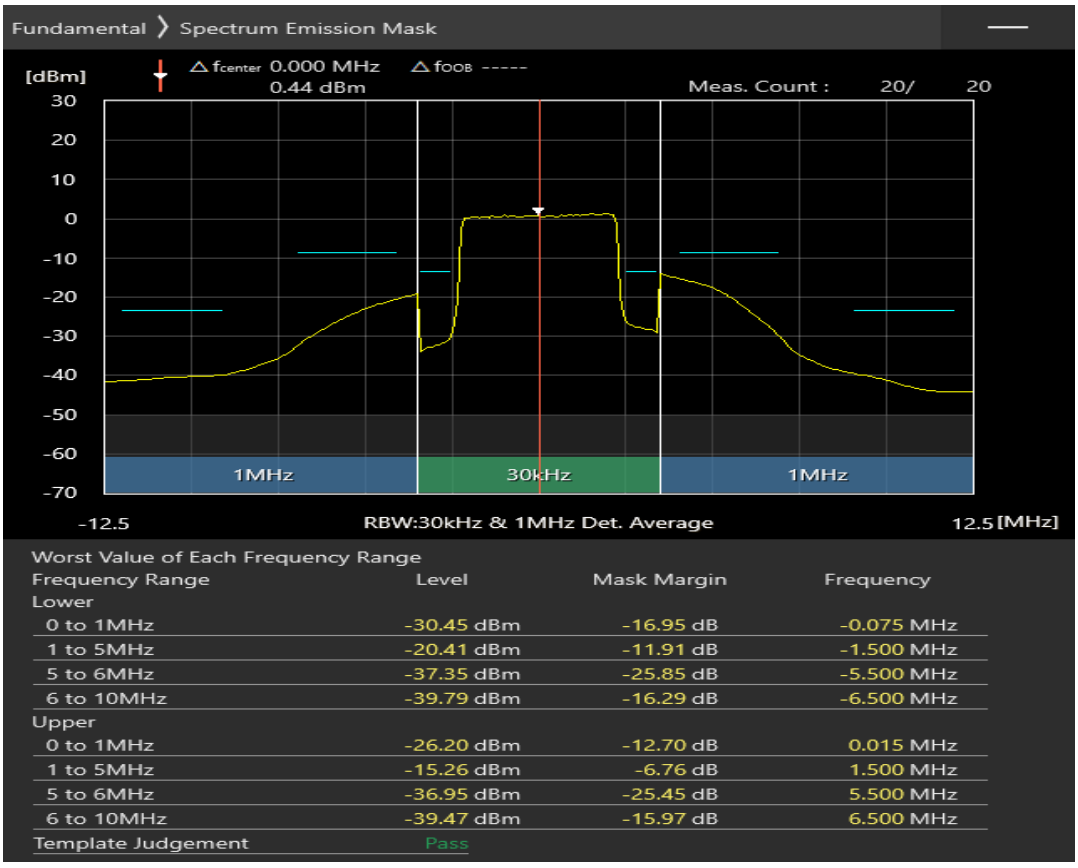
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



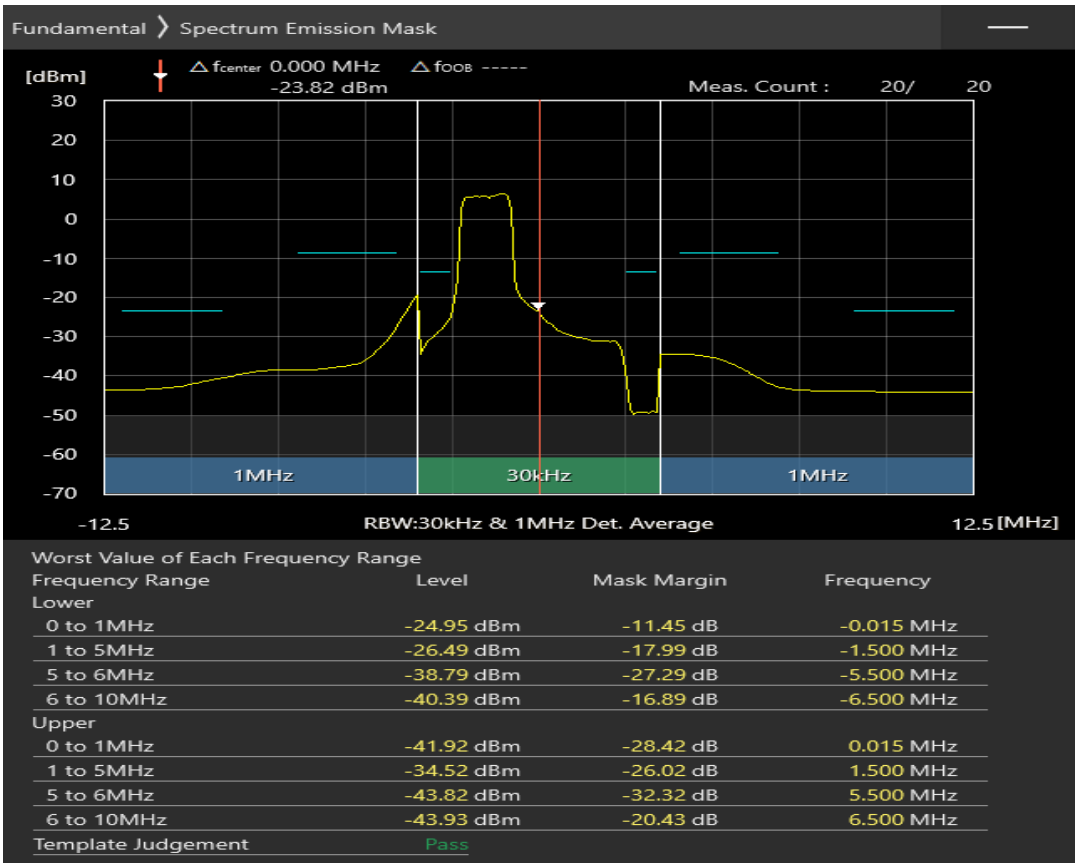
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



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



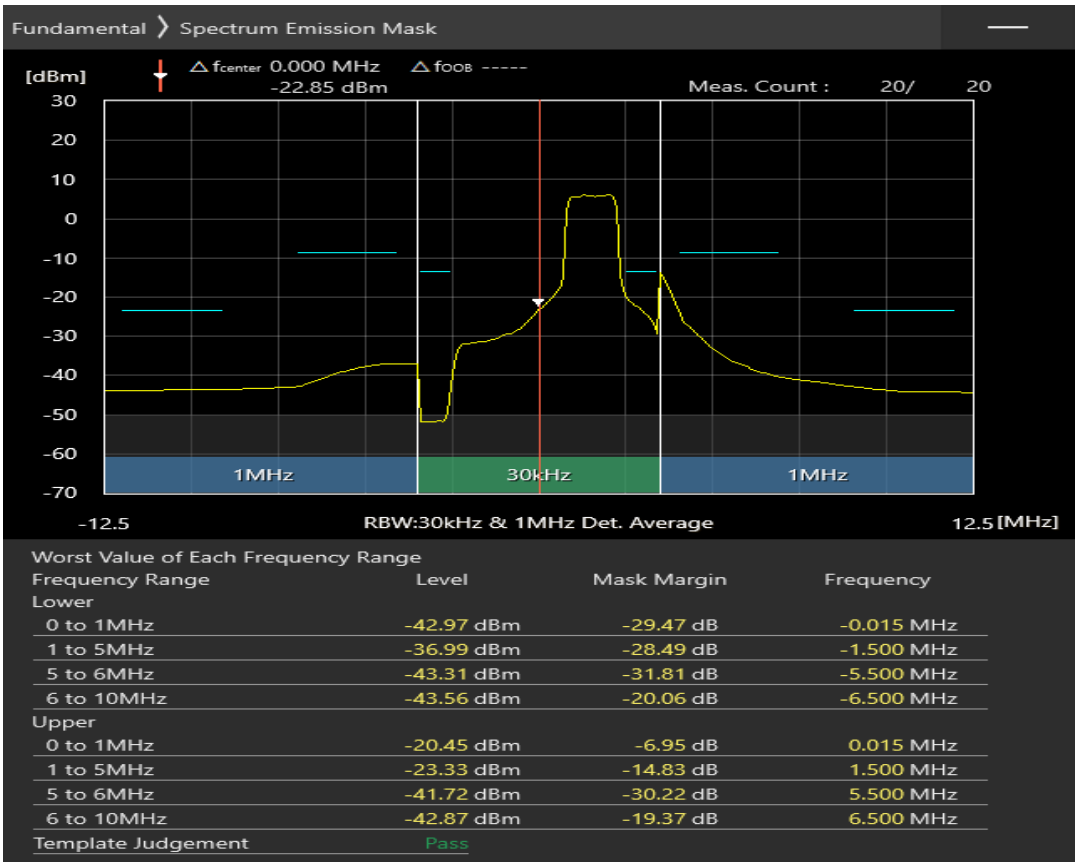
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-24.95 dBm	-11.45 dB	-0.015 MHz
1 to 5MHz	-26.49 dBm	-17.99 dB	-1.500 MHz
5 to 6MHz	-38.79 dBm	-27.29 dB	-5.500 MHz
6 to 10MHz	-40.39 dBm	-16.89 dB	-6.500 MHz
Upper			
0 to 1MHz	-41.92 dBm	-28.42 dB	0.015 MHz
1 to 5MHz	-34.52 dBm	-26.02 dB	1.500 MHz
5 to 6MHz	-43.82 dBm	-32.32 dB	5.500 MHz
6 to 10MHz	-43.93 dBm	-20.43 dB	6.500 MHz
Template Judgement	Pass		

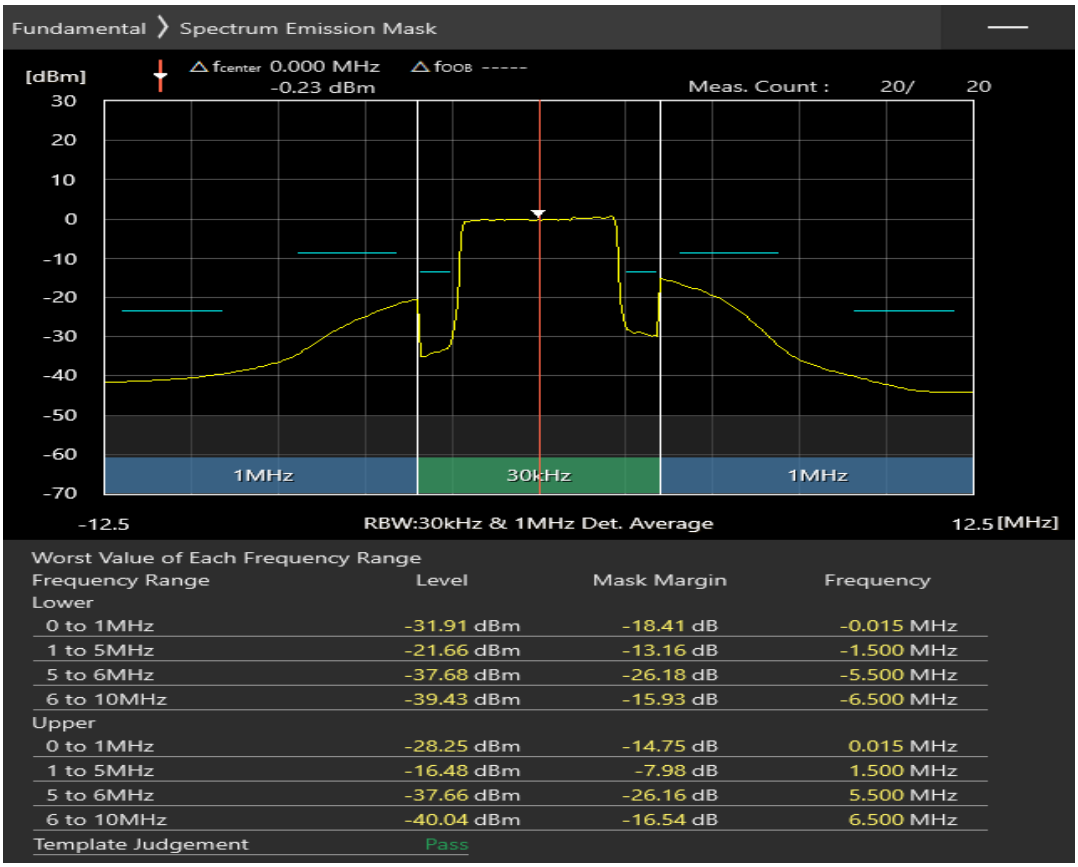
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.97 dBm	-29.47 dB	-0.015 MHz
1 to 5MHz	-36.99 dBm	-28.49 dB	-1.500 MHz
5 to 6MHz	-43.31 dBm	-31.81 dB	-5.500 MHz
6 to 10MHz	-43.56 dBm	-20.06 dB	-6.500 MHz
Upper			
0 to 1MHz	-20.45 dBm	-6.95 dB	0.015 MHz
1 to 5MHz	-23.33 dBm	-14.83 dB	1.500 MHz
5 to 6MHz	-41.72 dBm	-30.22 dB	5.500 MHz
6 to 10MHz	-42.87 dBm	-19.37 dB	6.500 MHz
Template Judgement	Pass		

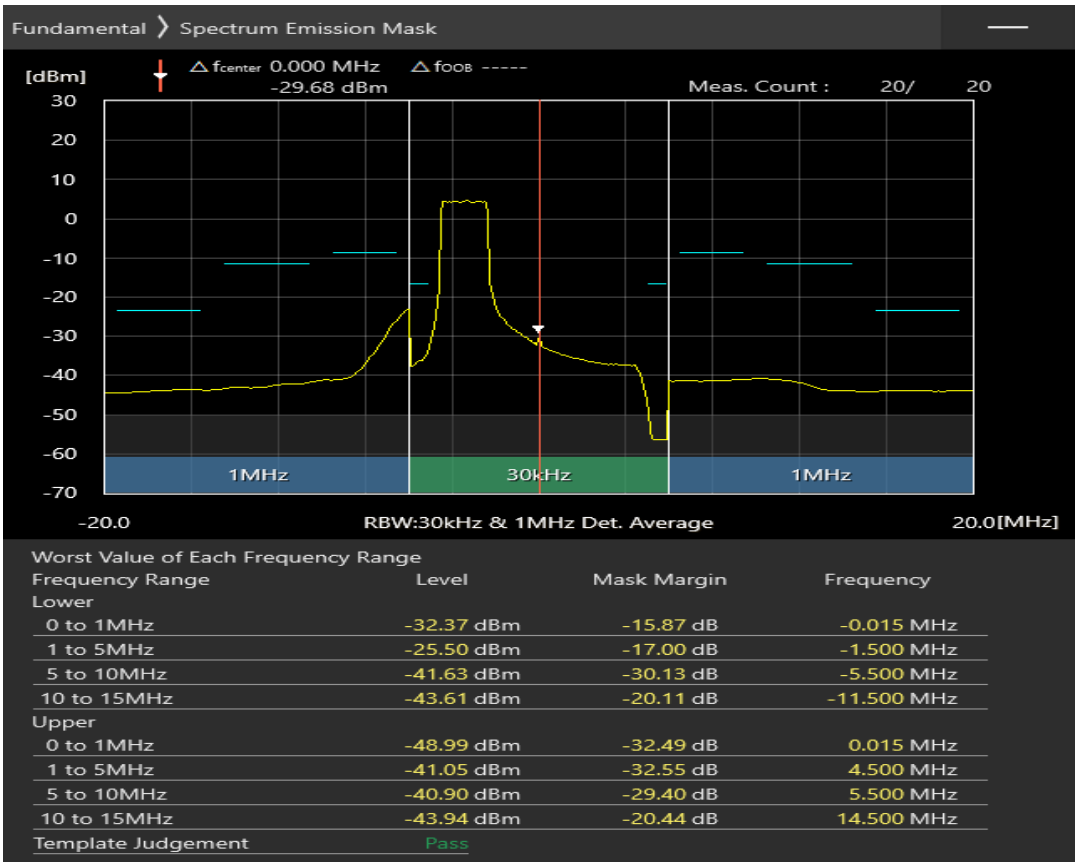
Band3 16QAM BW=5MHz Channel=19925 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.91 dBm	-18.41 dB	-0.015 MHz
1 to 5MHz	-21.66 dBm	-13.16 dB	-1.500 MHz
5 to 6MHz	-37.68 dBm	-26.18 dB	-5.500 MHz
6 to 10MHz	-39.43 dBm	-15.93 dB	-6.500 MHz
Upper			
0 to 1MHz	-28.25 dBm	-14.75 dB	0.015 MHz
1 to 5MHz	-16.48 dBm	-7.98 dB	1.500 MHz
5 to 6MHz	-37.66 dBm	-26.16 dB	5.500 MHz
6 to 10MHz	-40.04 dBm	-16.54 dB	6.500 MHz
Template Judgement	Pass		

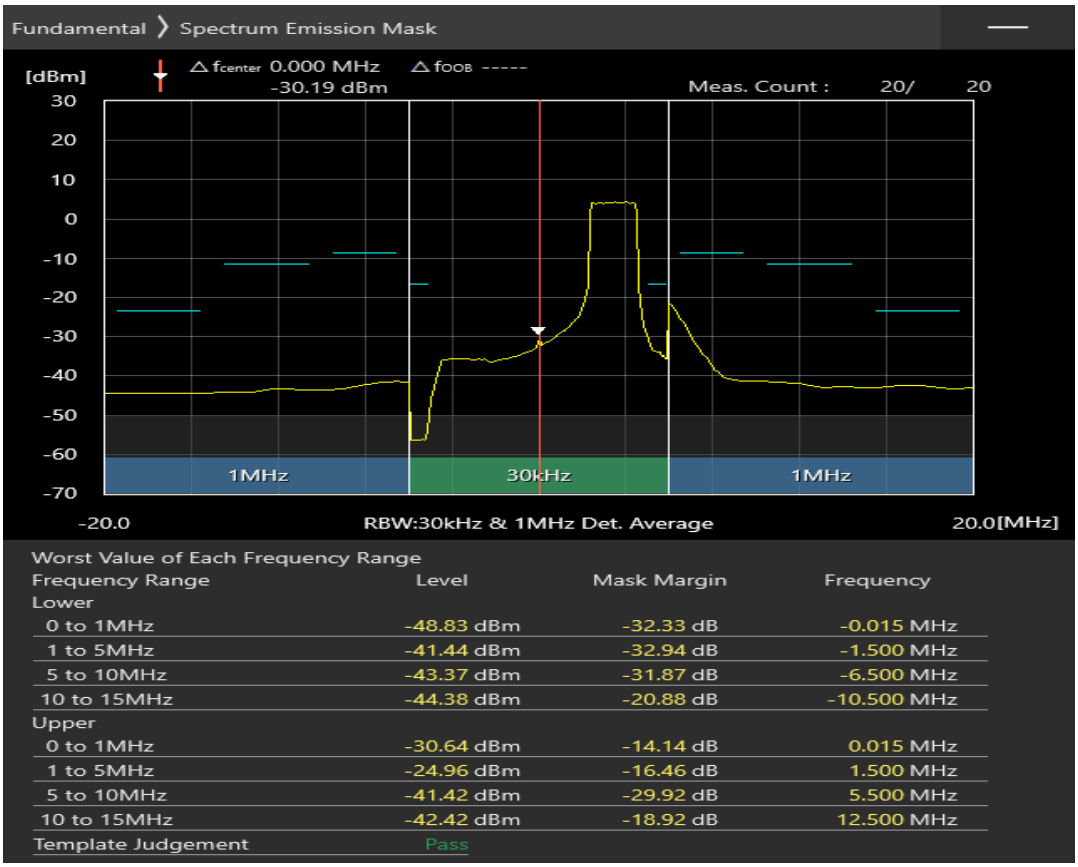
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-32.37 dBm	-15.87 dB	-0.015 MHz
1 to 5MHz	-25.50 dBm	-17.00 dB	-1.500 MHz
5 to 10MHz	-41.63 dBm	-30.13 dB	-5.500 MHz
10 to 15MHz	-43.61 dBm	-20.11 dB	-11.500 MHz
Upper			
0 to 1MHz	-48.99 dBm	-32.49 dB	0.015 MHz
1 to 5MHz	-41.05 dBm	-32.55 dB	4.500 MHz
5 to 10MHz	-40.90 dBm	-29.40 dB	5.500 MHz
10 to 15MHz	-43.94 dBm	-20.44 dB	14.500 MHz
Template Judgement	Pass		

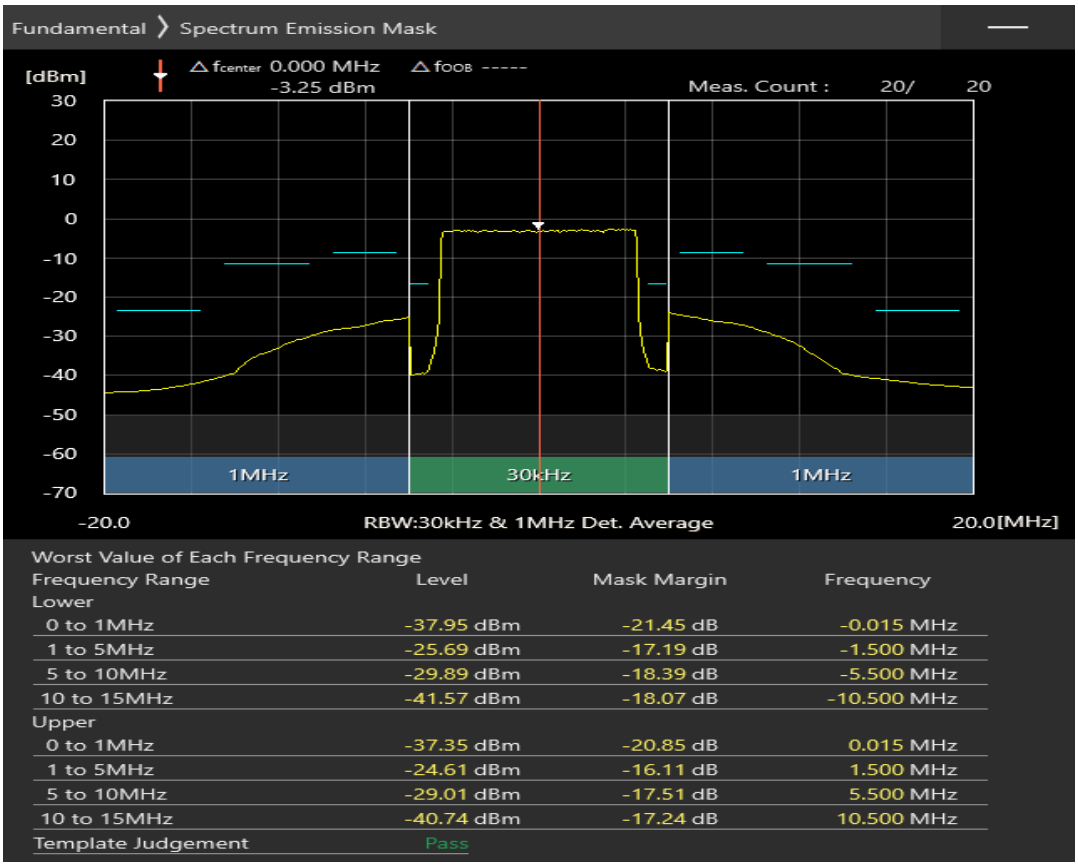
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.83 dBm	-32.33 dB	-0.015 MHz
1 to 5MHz	-41.44 dBm	-32.94 dB	-1.500 MHz
5 to 10MHz	-43.37 dBm	-31.87 dB	-6.500 MHz
10 to 15MHz	-44.38 dBm	-20.88 dB	-10.500 MHz
Upper			
0 to 1MHz	-30.64 dBm	-14.14 dB	0.015 MHz
1 to 5MHz	-24.96 dBm	-16.46 dB	1.500 MHz
5 to 10MHz	-41.42 dBm	-29.92 dB	5.500 MHz
10 to 15MHz	-42.42 dBm	-18.92 dB	12.500 MHz
Template Judgement	Pass		

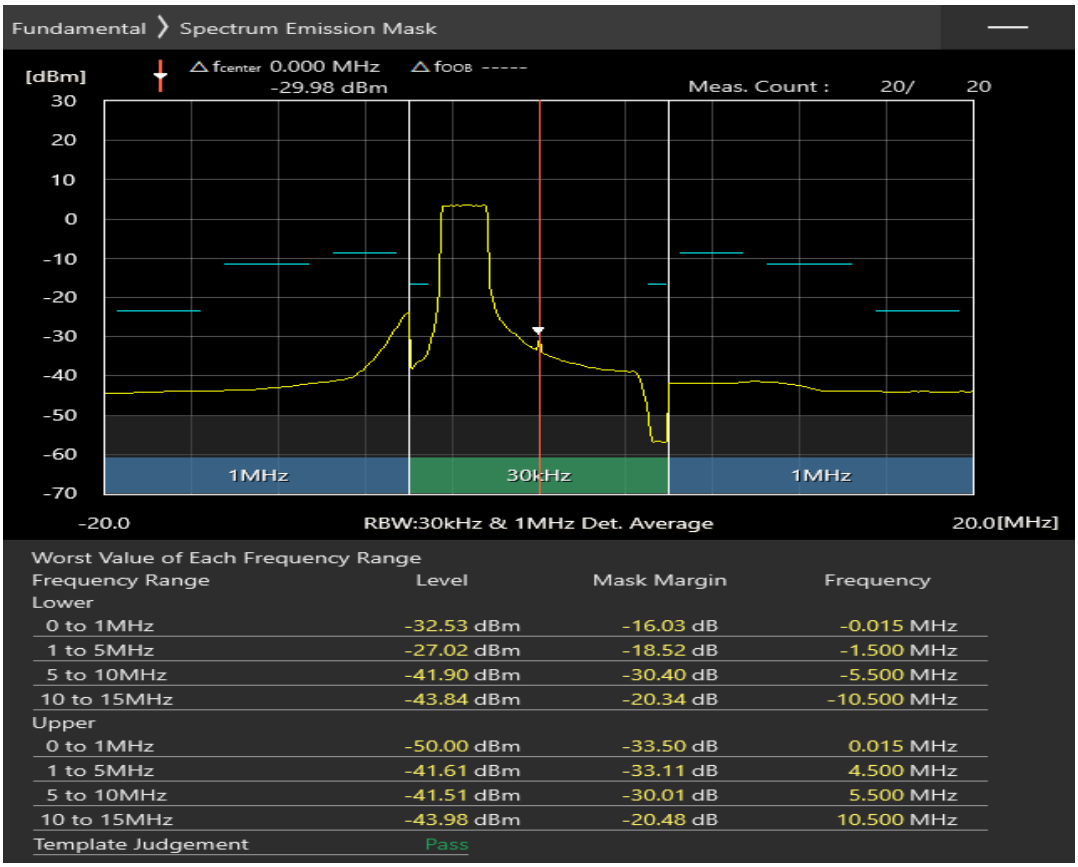
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-37.95 dBm	-21.45 dB	-0.015 MHz
1 to 5MHz	-25.69 dBm	-17.19 dB	-1.500 MHz
5 to 10MHz	-29.89 dBm	-18.39 dB	-5.500 MHz
10 to 15MHz	-41.57 dBm	-18.07 dB	-10.500 MHz
Upper			
0 to 1MHz	-37.35 dBm	-20.85 dB	0.015 MHz
1 to 5MHz	-24.61 dBm	-16.11 dB	1.500 MHz
5 to 10MHz	-29.01 dBm	-17.51 dB	5.500 MHz
10 to 15MHz	-40.74 dBm	-17.24 dB	10.500 MHz
Template Judgement	Pass		

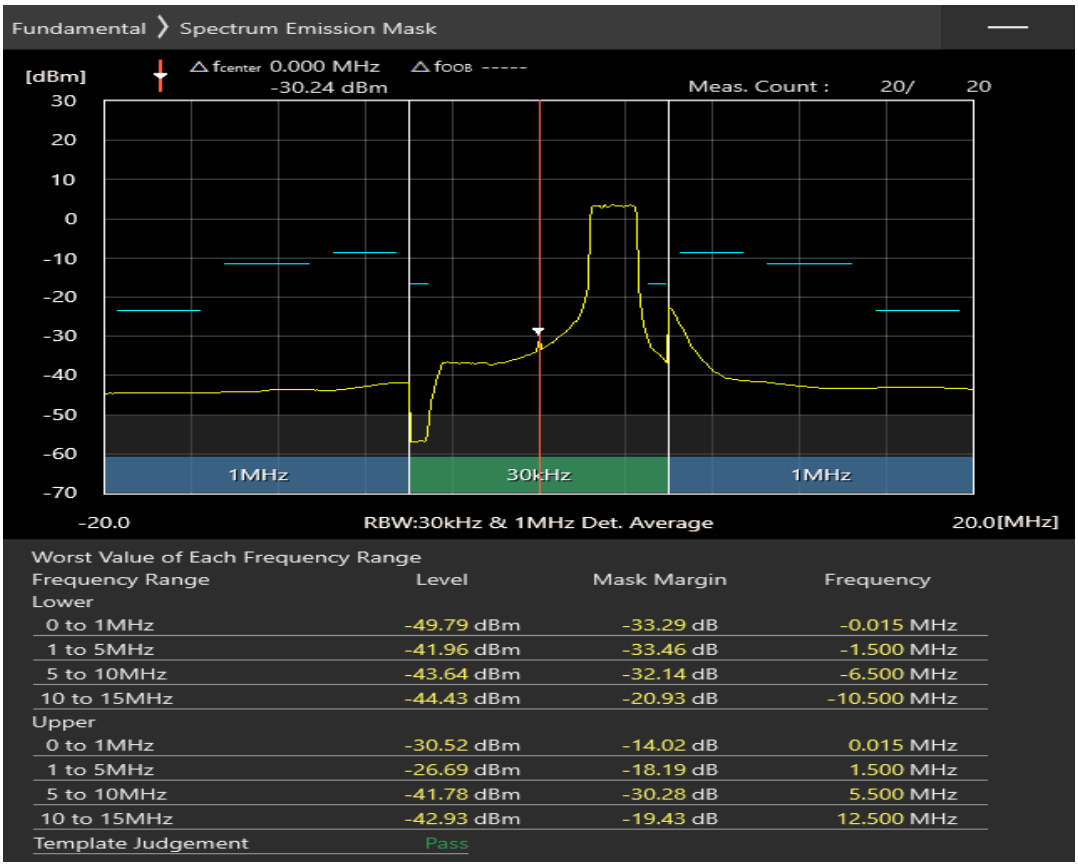
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-32.53 dBm	-16.03 dB	-0.015 MHz
1 to 5MHz	-27.02 dBm	-18.52 dB	-1.500 MHz
5 to 10MHz	-41.90 dBm	-30.40 dB	-5.500 MHz
10 to 15MHz	-43.84 dBm	-20.34 dB	-10.500 MHz
Upper			
0 to 1MHz	-50.00 dBm	-33.50 dB	0.015 MHz
1 to 5MHz	-41.61 dBm	-33.11 dB	4.500 MHz
5 to 10MHz	-41.51 dBm	-30.01 dB	5.500 MHz
10 to 15MHz	-43.98 dBm	-20.48 dB	10.500 MHz
Template Judgement	Pass		

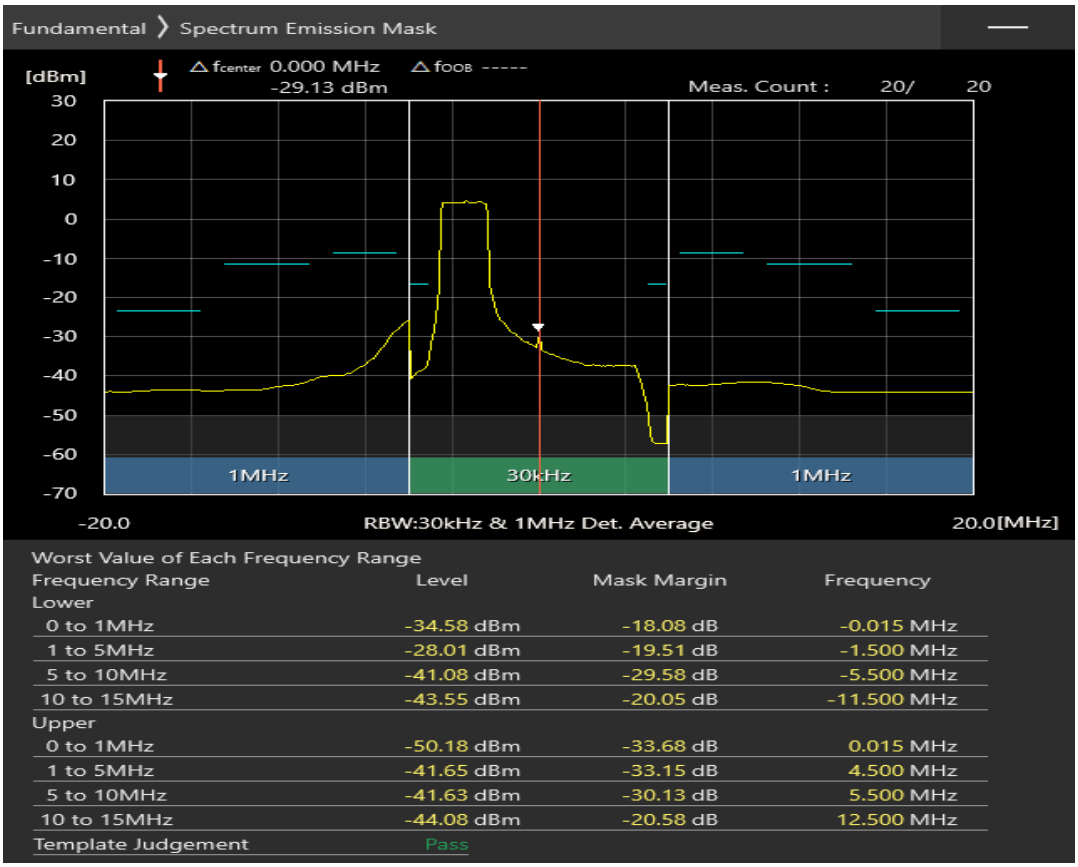
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.79 dBm	-33.29 dB	-0.015 MHz
1 to 5MHz	-41.96 dBm	-33.46 dB	-1.500 MHz
5 to 10MHz	-43.64 dBm	-32.14 dB	-6.500 MHz
10 to 15MHz	-44.43 dBm	-20.93 dB	-10.500 MHz
Upper			
0 to 1MHz	-30.52 dBm	-14.02 dB	0.015 MHz
1 to 5MHz	-26.69 dBm	-18.19 dB	1.500 MHz
5 to 10MHz	-41.78 dBm	-30.28 dB	5.500 MHz
10 to 15MHz	-42.93 dBm	-19.43 dB	12.500 MHz
Template Judgement	Pass		

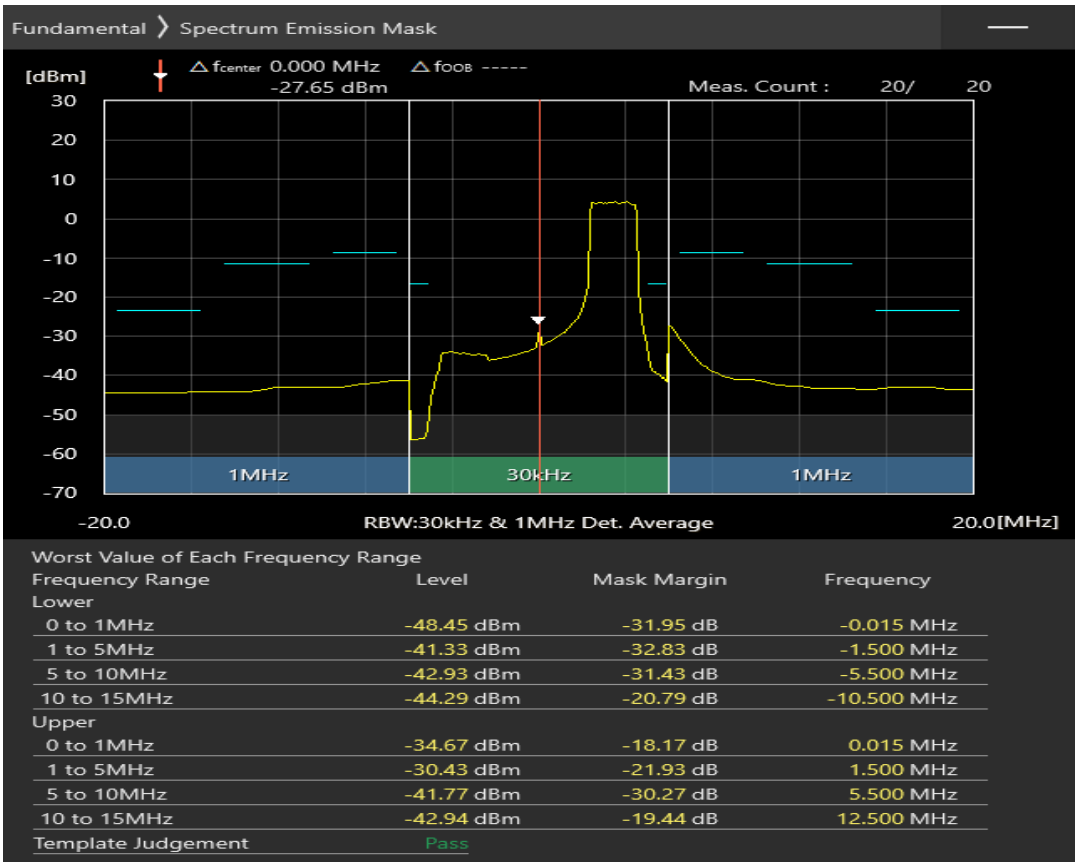
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.58 dBm	-18.08 dB	-0.015 MHz
1 to 5MHz	-28.01 dBm	-19.51 dB	-1.500 MHz
5 to 10MHz	-41.08 dBm	-29.58 dB	-5.500 MHz
10 to 15MHz	-43.55 dBm	-20.05 dB	-11.500 MHz
Upper			
0 to 1MHz	-50.18 dBm	-33.68 dB	0.015 MHz
1 to 5MHz	-41.65 dBm	-33.15 dB	4.500 MHz
5 to 10MHz	-41.63 dBm	-30.13 dB	5.500 MHz
10 to 15MHz	-44.08 dBm	-20.58 dB	12.500 MHz
Template Judgement	Pass		

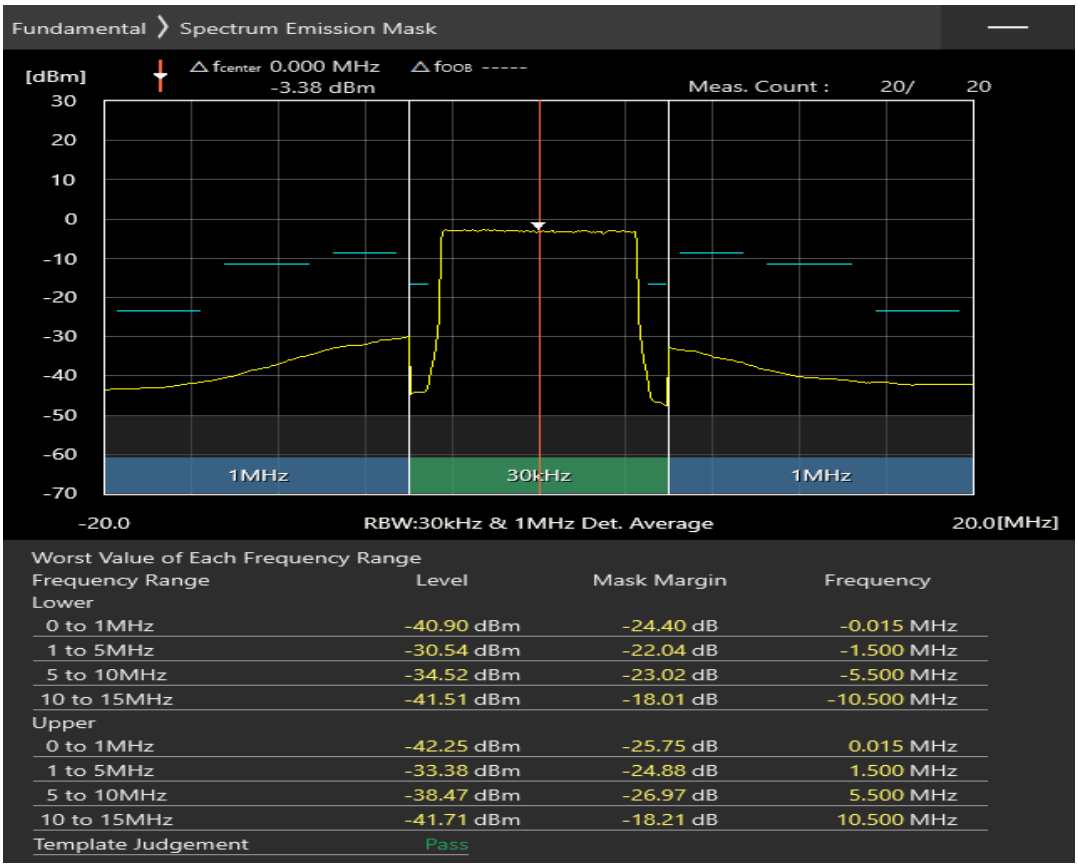
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.45 dBm	-31.95 dB	-0.015 MHz
1 to 5MHz	-41.33 dBm	-32.83 dB	-1.500 MHz
5 to 10MHz	-42.93 dBm	-31.43 dB	-5.500 MHz
10 to 15MHz	-44.29 dBm	-20.79 dB	-10.500 MHz
Upper			
0 to 1MHz	-34.67 dBm	-18.17 dB	0.015 MHz
1 to 5MHz	-30.43 dBm	-21.93 dB	1.500 MHz
5 to 10MHz	-41.77 dBm	-30.27 dB	5.500 MHz
10 to 15MHz	-42.94 dBm	-19.44 dB	12.500 MHz
Template Judgement	Pass		

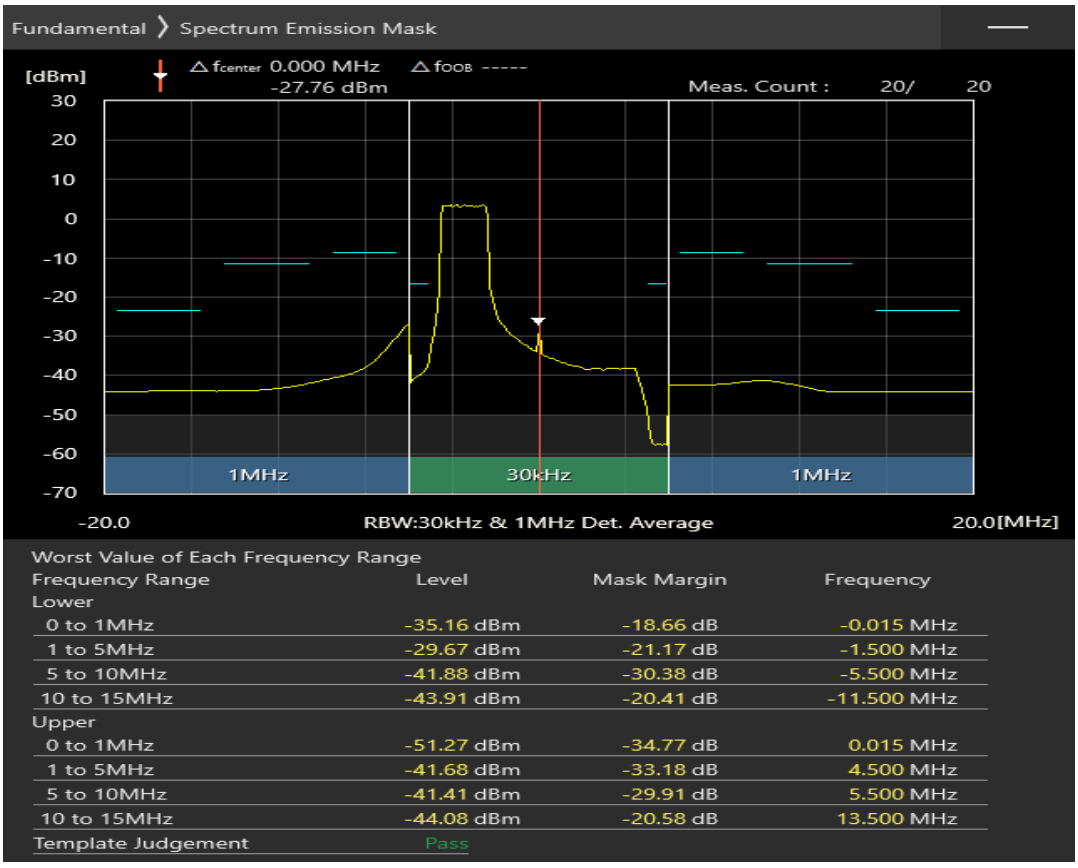
Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.90 dBm	-24.40 dB	-0.015 MHz
1 to 5MHz	-30.54 dBm	-22.04 dB	-1.500 MHz
5 to 10MHz	-34.52 dBm	-23.02 dB	-5.500 MHz
10 to 15MHz	-41.51 dBm	-18.01 dB	-10.500 MHz
Upper			
0 to 1MHz	-42.25 dBm	-25.75 dB	0.015 MHz
1 to 5MHz	-33.38 dBm	-24.88 dB	1.500 MHz
5 to 10MHz	-38.47 dBm	-26.97 dB	5.500 MHz
10 to 15MHz	-41.71 dBm	-18.21 dB	10.500 MHz
Template Judgement	Pass		

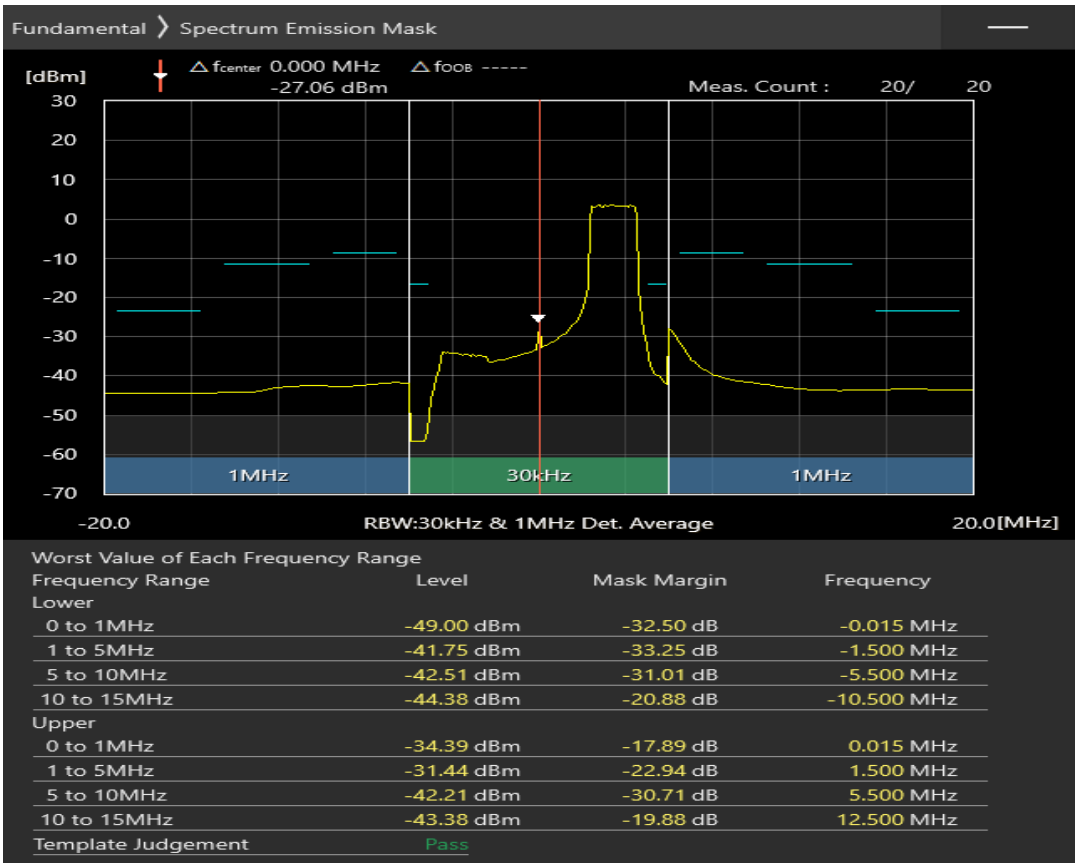
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#0



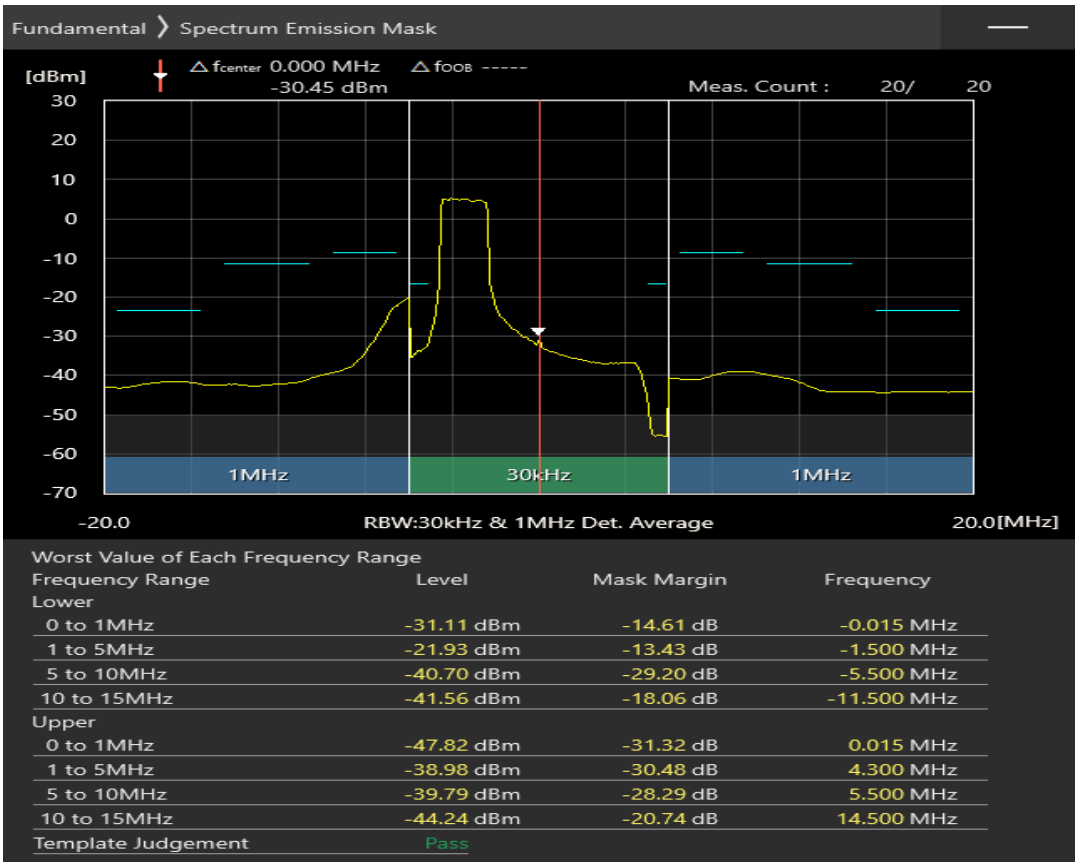
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.16 dBm	-18.66 dB	-0.015 MHz
1 to 5MHz	-29.67 dBm	-21.17 dB	-1.500 MHz
5 to 10MHz	-41.88 dBm	-30.38 dB	-5.500 MHz
10 to 15MHz	-43.91 dBm	-20.41 dB	-11.500 MHz
Upper			
0 to 1MHz	-51.27 dBm	-34.77 dB	0.015 MHz
1 to 5MHz	-41.68 dBm	-33.18 dB	4.500 MHz
5 to 10MHz	-41.41 dBm	-29.91 dB	5.500 MHz
10 to 15MHz	-44.08 dBm	-20.58 dB	13.500 MHz
Template Judgement	Pass		

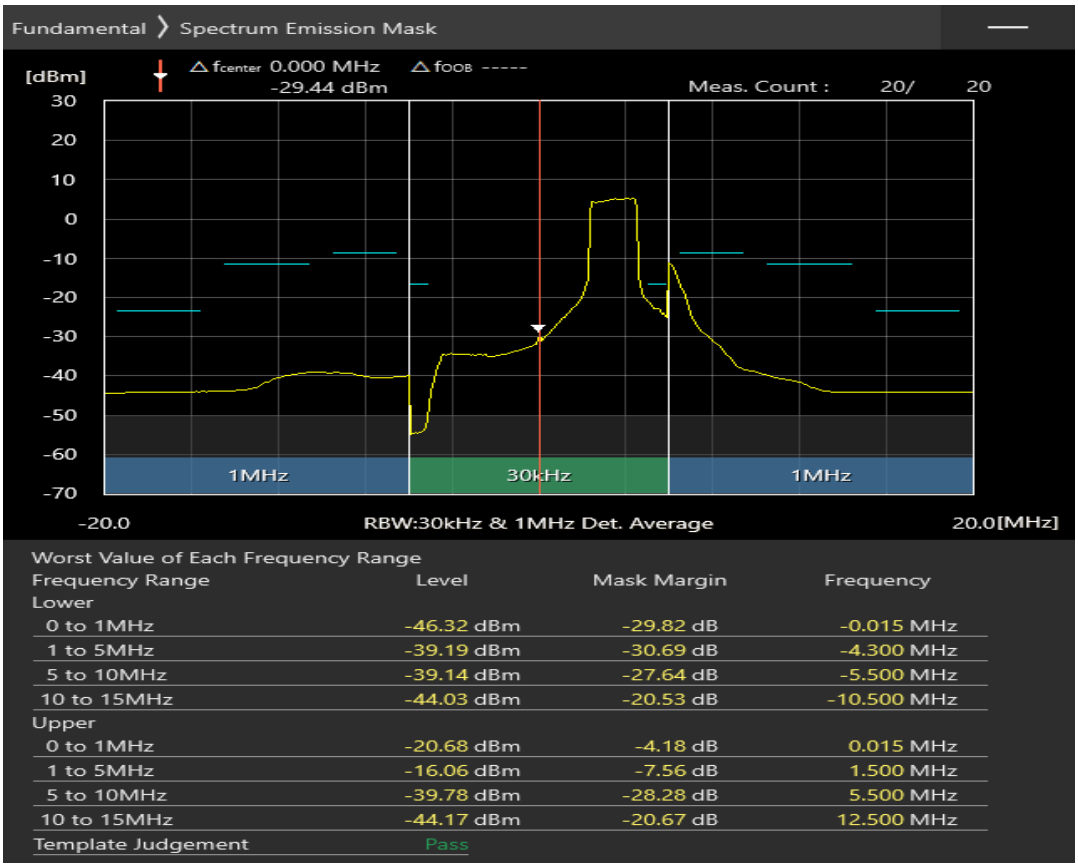
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



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



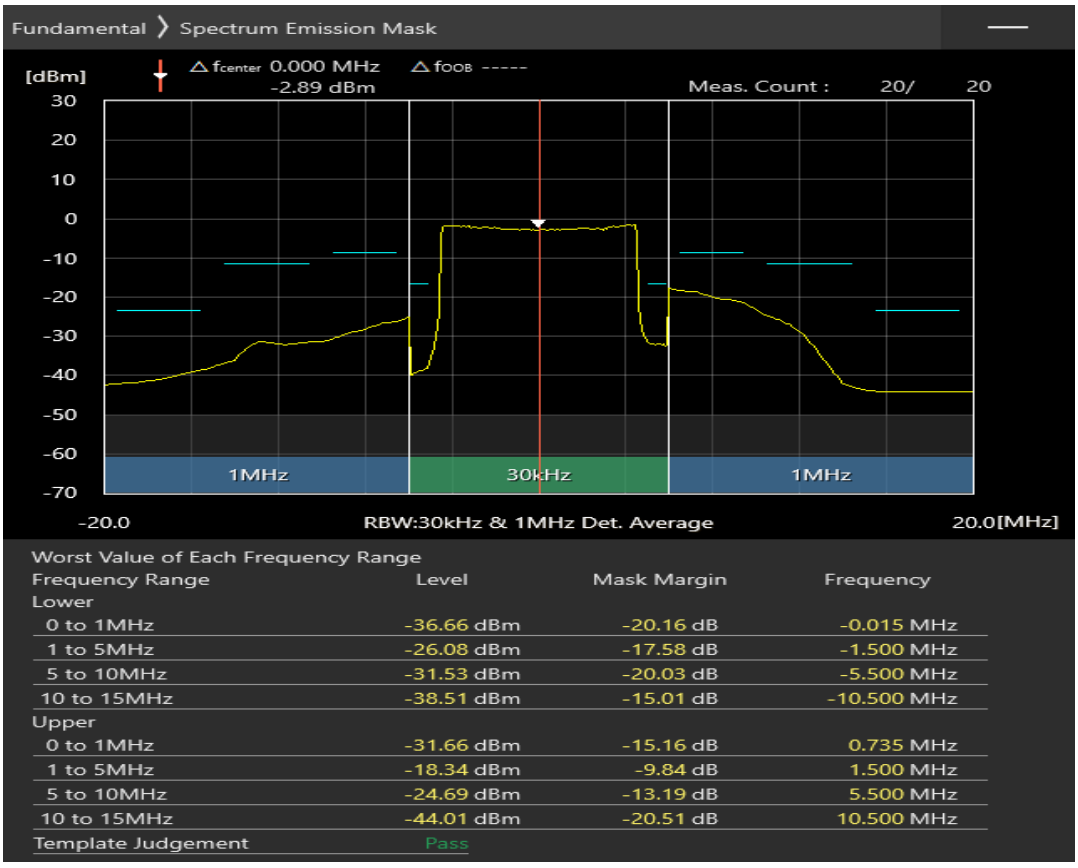
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-46.32 dBm	-29.82 dB	-0.015 MHz
1 to 5MHz	-39.19 dBm	-30.69 dB	-4.300 MHz
5 to 10MHz	-39.14 dBm	-27.64 dB	-5.500 MHz
10 to 15MHz	-44.03 dBm	-20.53 dB	-10.500 MHz
Upper			
0 to 1MHz	-20.68 dBm	-4.18 dB	0.015 MHz
1 to 5MHz	-16.06 dBm	-7.56 dB	1.500 MHz
5 to 10MHz	-39.78 dBm	-28.28 dB	5.500 MHz
10 to 15MHz	-44.17 dBm	-20.67 dB	12.500 MHz
Template Judgement	Pass		

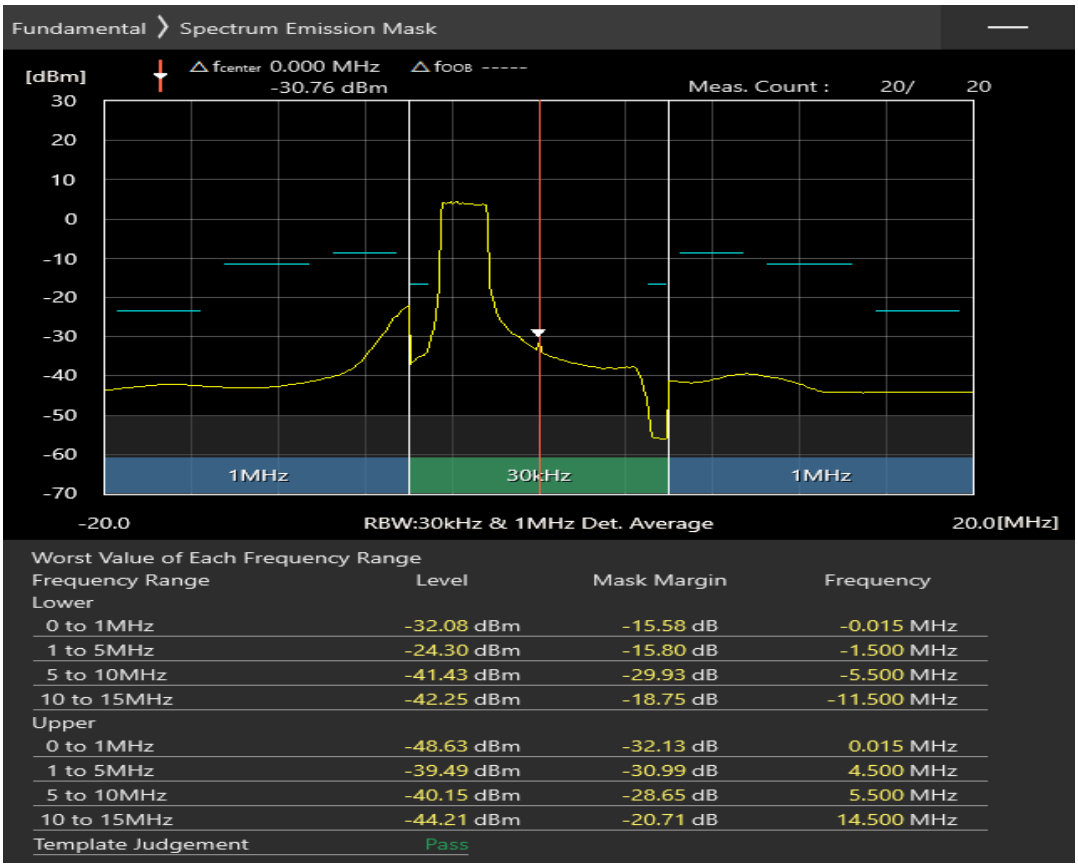
Band3 QPSK BW=10MHz Channel=19900 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.66 dBm	-20.16 dB	-0.015 MHz
1 to 5MHz	-26.08 dBm	-17.58 dB	-1.500 MHz
5 to 10MHz	-31.53 dBm	-20.03 dB	-5.500 MHz
10 to 15MHz	-38.51 dBm	-15.01 dB	-10.500 MHz
Upper			
0 to 1MHz	-31.66 dBm	-15.16 dB	0.735 MHz
1 to 5MHz	-18.34 dBm	-9.84 dB	1.500 MHz
5 to 10MHz	-24.69 dBm	-13.19 dB	5.500 MHz
10 to 15MHz	-44.01 dBm	-20.51 dB	10.500 MHz
Template Judgement	Pass		

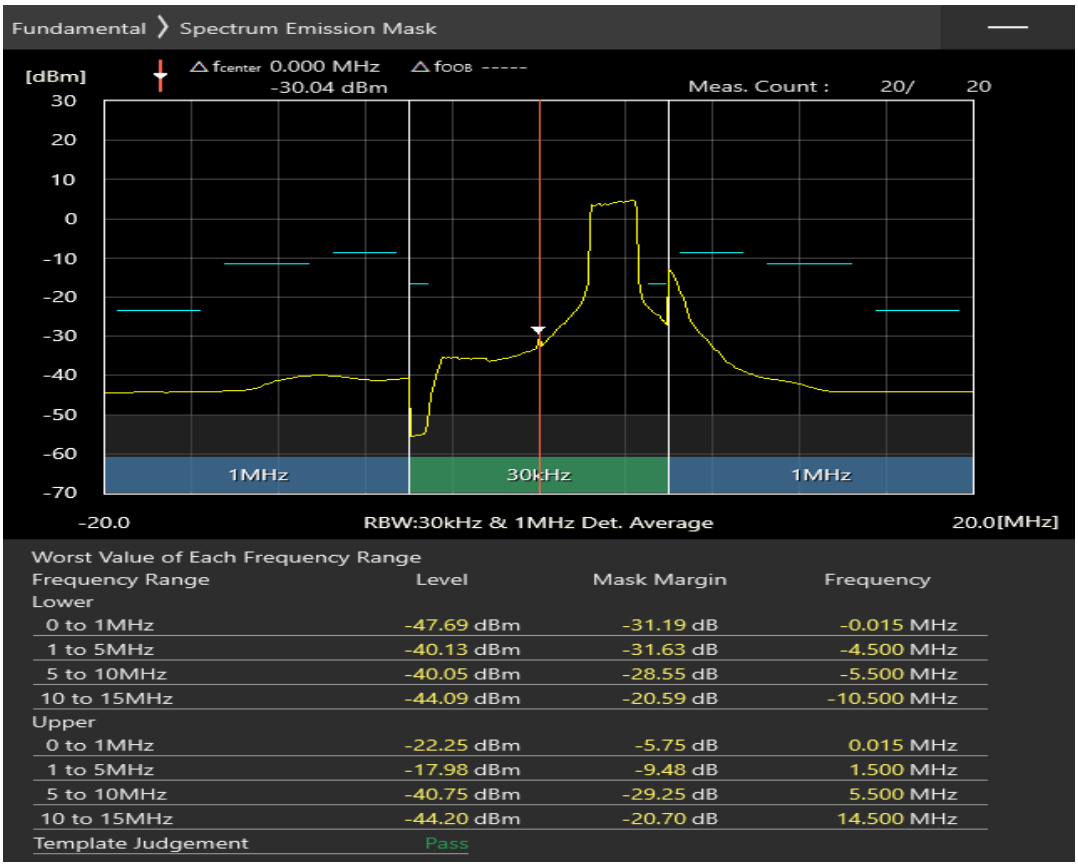
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-32.08 dBm	-15.58 dB	-0.015 MHz
1 to 5MHz	-24.30 dBm	-15.80 dB	-1.500 MHz
5 to 10MHz	-41.43 dBm	-29.93 dB	-5.500 MHz
10 to 15MHz	-42.25 dBm	-18.75 dB	-11.500 MHz
Upper			
0 to 1MHz	-48.63 dBm	-32.13 dB	0.015 MHz
1 to 5MHz	-39.49 dBm	-30.99 dB	4.500 MHz
5 to 10MHz	-40.15 dBm	-28.65 dB	5.500 MHz
10 to 15MHz	-44.21 dBm	-20.71 dB	14.500 MHz
Template Judgement	Pass		

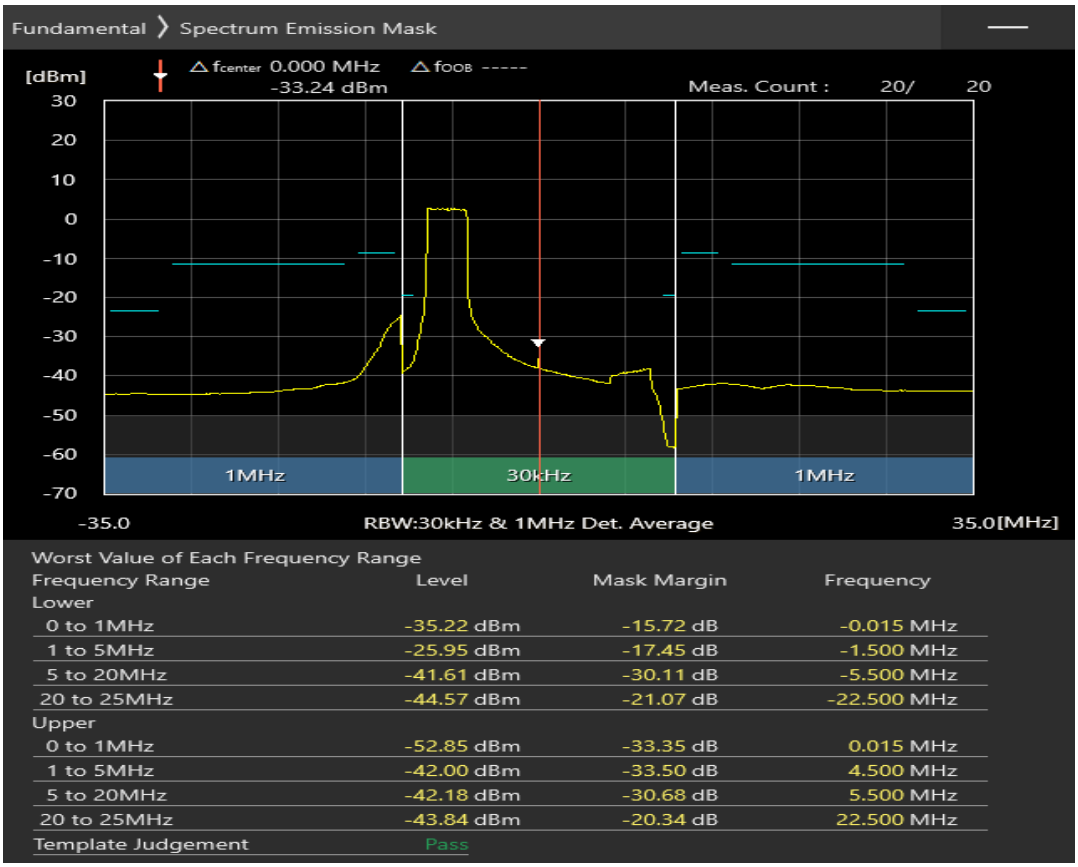
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



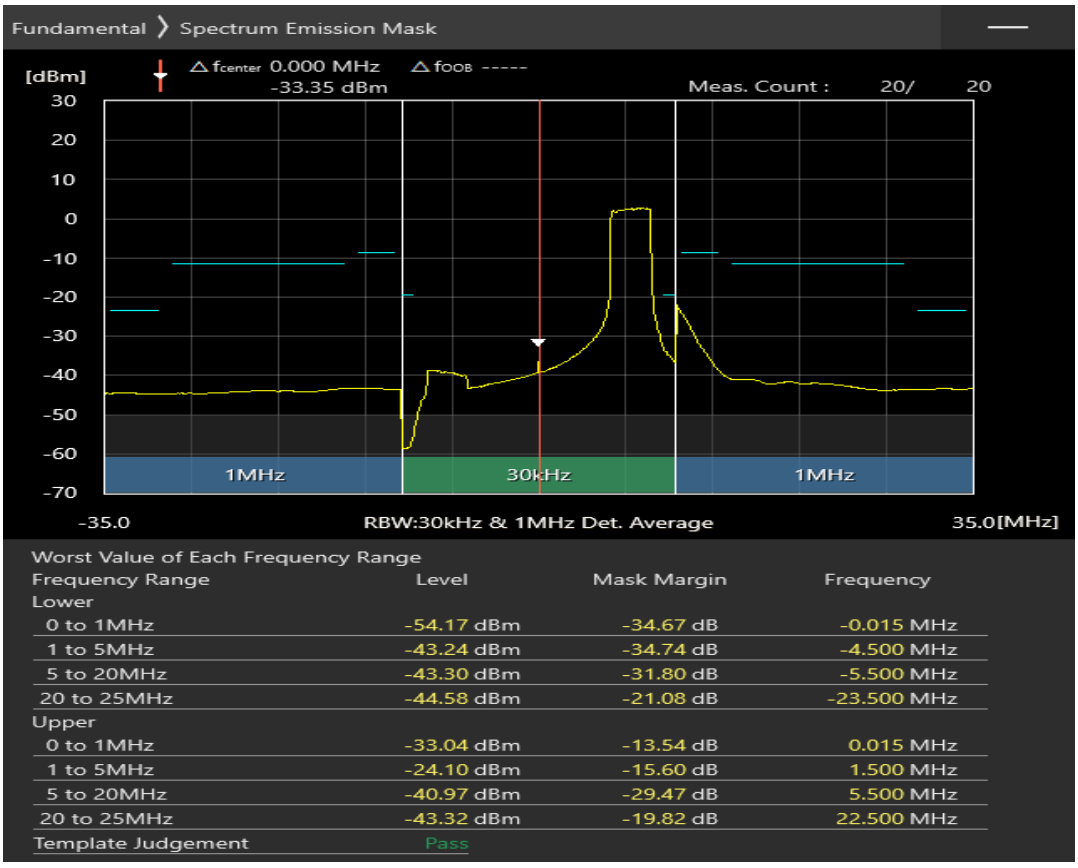
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-47.69 dBm	-31.19 dB	-0.015 MHz
1 to 5MHz	-40.13 dBm	-31.63 dB	-4.500 MHz
5 to 10MHz	-40.05 dBm	-28.55 dB	-5.500 MHz
10 to 15MHz	-44.09 dBm	-20.59 dB	-10.500 MHz
Upper			
0 to 1MHz	-22.25 dBm	-5.75 dB	0.015 MHz
1 to 5MHz	-17.98 dBm	-9.48 dB	1.500 MHz
5 to 10MHz	-40.75 dBm	-29.25 dB	5.500 MHz
10 to 15MHz	-44.20 dBm	-20.70 dB	14.500 MHz
Template Judgement	Pass		

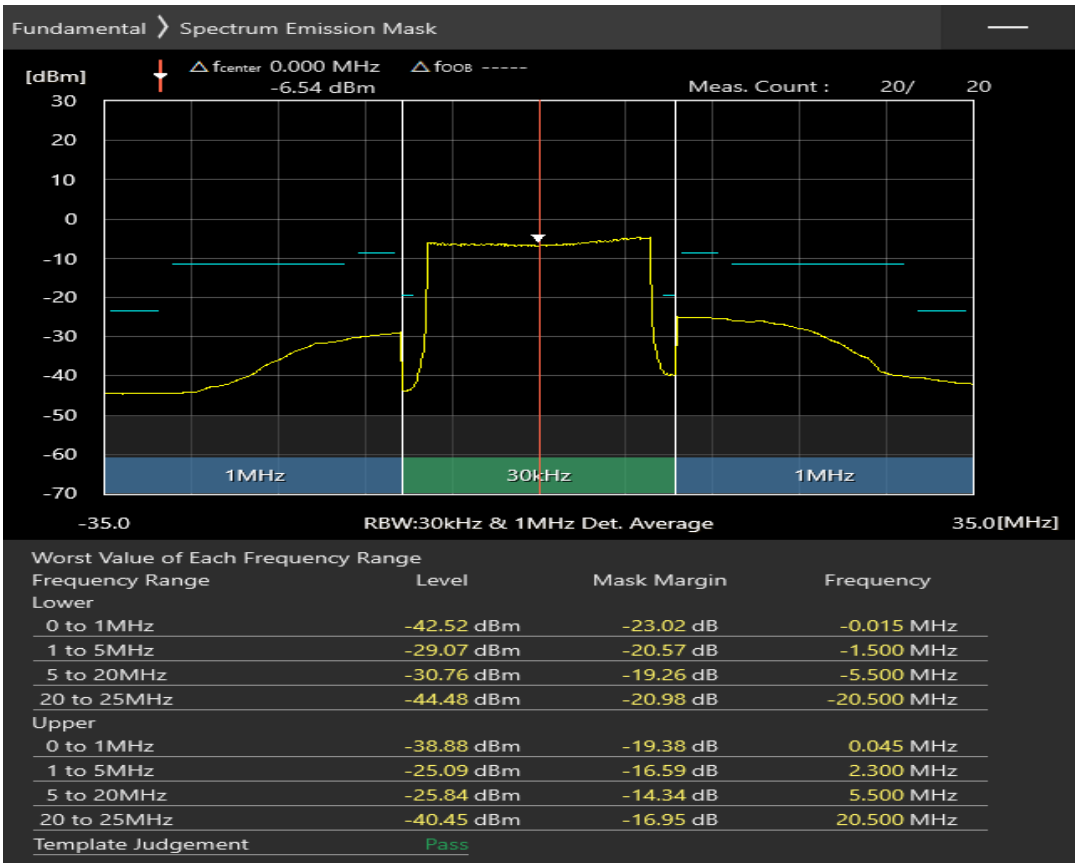
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



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



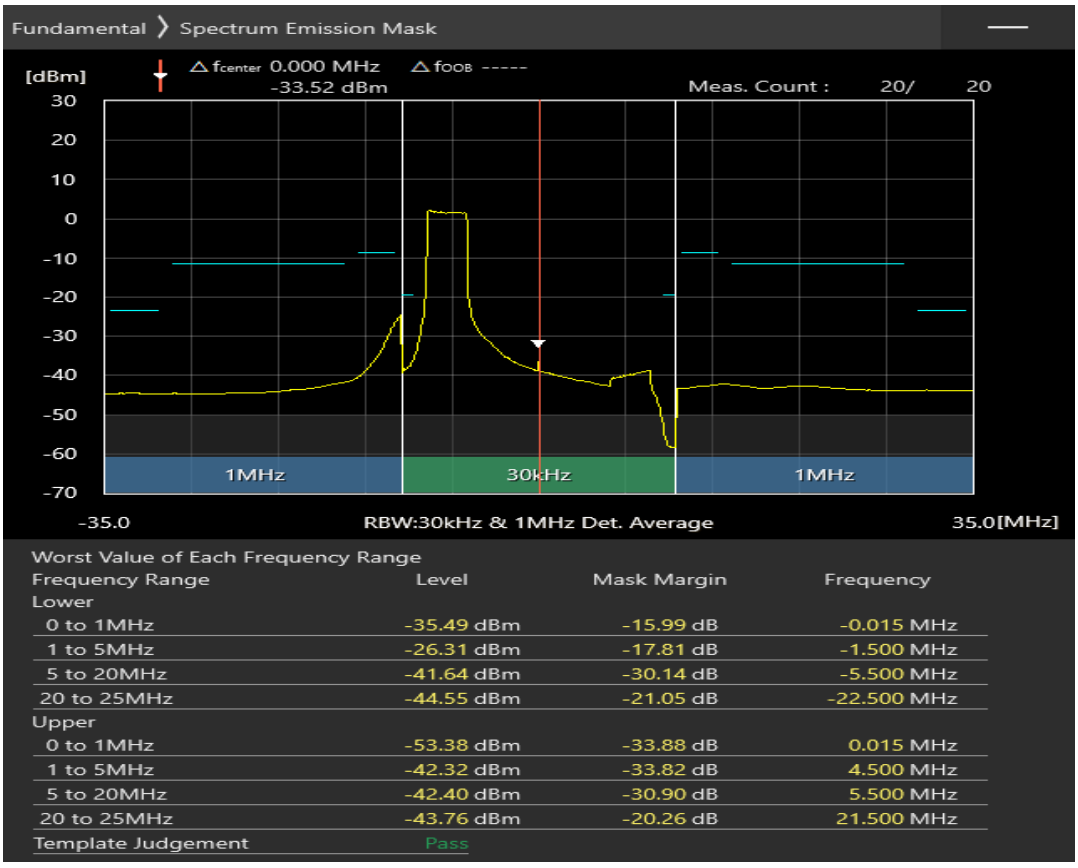
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.52 dBm	-23.02 dB	-0.015 MHz
1 to 5MHz	-29.07 dBm	-20.57 dB	-1.500 MHz
5 to 20MHz	-30.76 dBm	-19.26 dB	-5.500 MHz
20 to 25MHz	-44.48 dBm	-20.98 dB	-20.500 MHz
Upper			
0 to 1MHz	-38.88 dBm	-19.38 dB	0.045 MHz
1 to 5MHz	-25.09 dBm	-16.59 dB	2.300 MHz
5 to 20MHz	-25.84 dBm	-14.34 dB	5.500 MHz
20 to 25MHz	-40.45 dBm	-16.95 dB	20.500 MHz
Template Judgement	Pass		

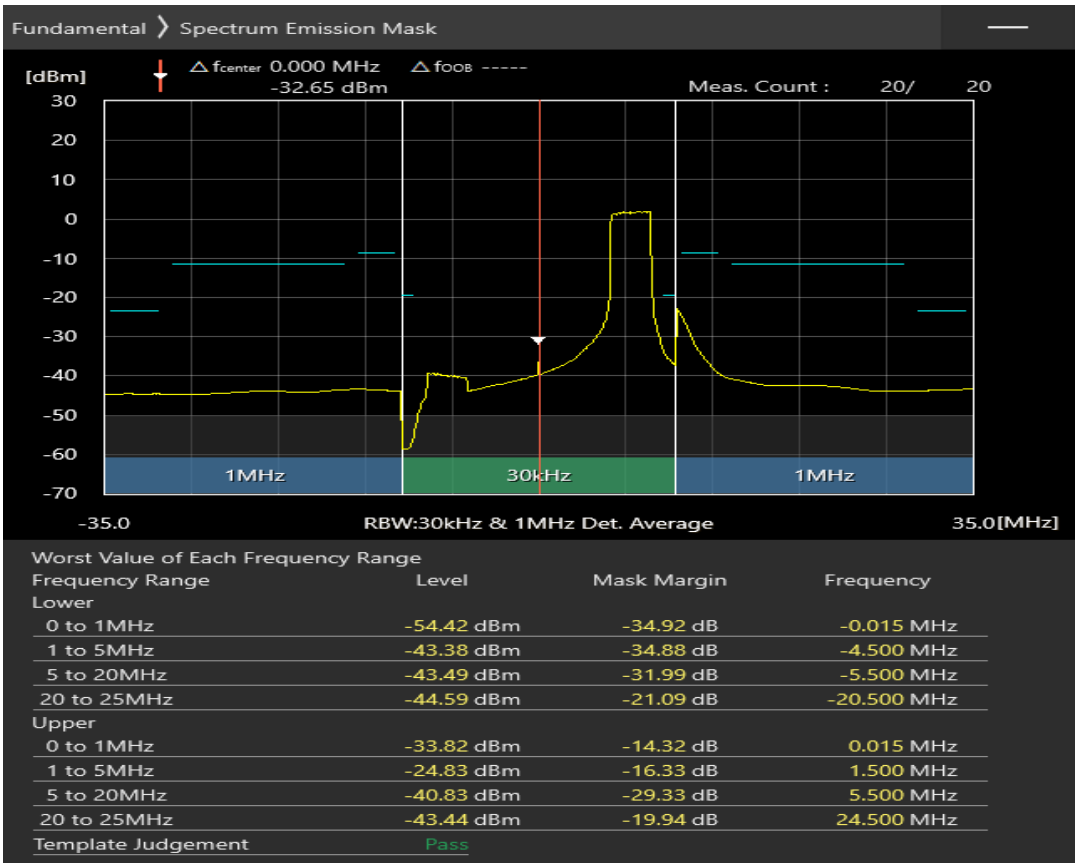
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.49 dBm	-15.99 dB	-0.015 MHz
1 to 5MHz	-26.31 dBm	-17.81 dB	-1.500 MHz
5 to 20MHz	-41.64 dBm	-30.14 dB	-5.500 MHz
20 to 25MHz	-44.55 dBm	-21.05 dB	-22.500 MHz
Upper			
0 to 1MHz	-53.38 dBm	-33.88 dB	0.015 MHz
1 to 5MHz	-42.32 dBm	-33.82 dB	4.500 MHz
5 to 20MHz	-42.40 dBm	-30.90 dB	5.500 MHz
20 to 25MHz	-43.76 dBm	-20.26 dB	21.500 MHz
Template Judgement	Pass		

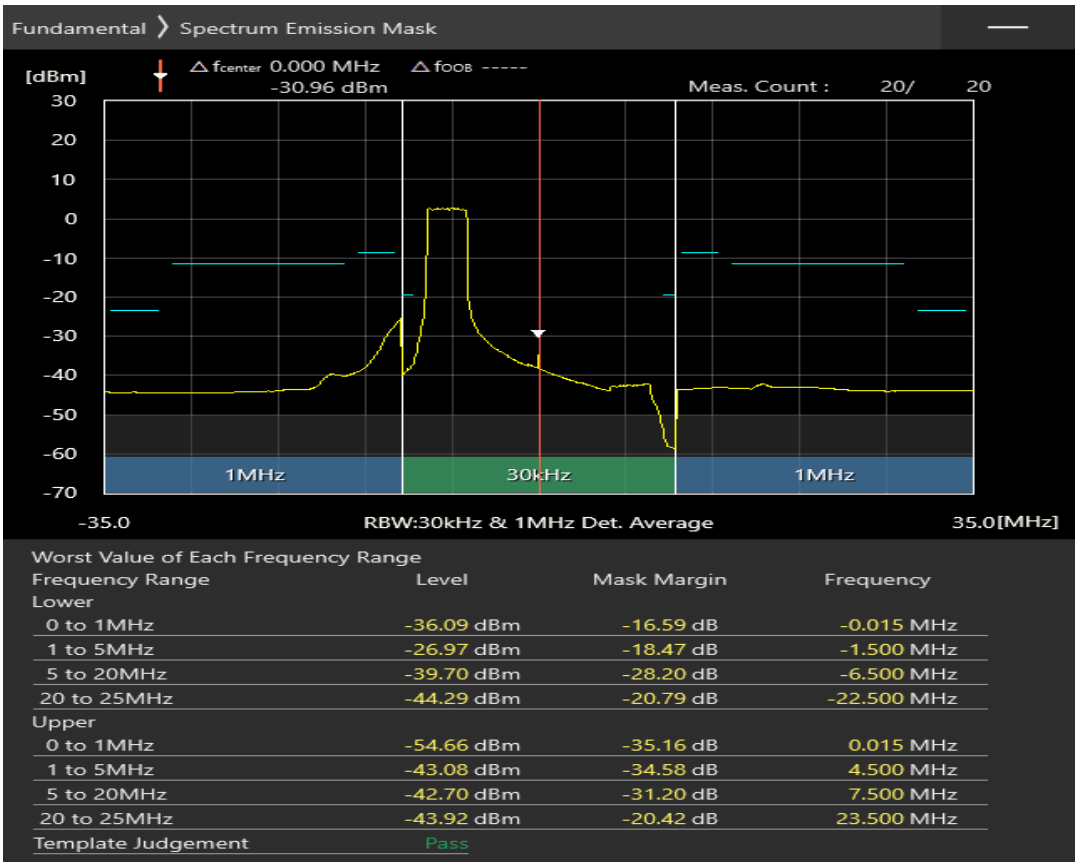
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-54.42 dBm	-34.92 dB	-0.015 MHz
1 to 5MHz	-43.38 dBm	-34.88 dB	-4.500 MHz
5 to 20MHz	-43.49 dBm	-31.99 dB	-5.500 MHz
20 to 25MHz	-44.59 dBm	-21.09 dB	-20.500 MHz
Upper			
0 to 1MHz	-33.82 dBm	-14.32 dB	0.015 MHz
1 to 5MHz	-24.83 dBm	-16.33 dB	1.500 MHz
5 to 20MHz	-40.83 dBm	-29.33 dB	5.500 MHz
20 to 25MHz	-43.44 dBm	-19.94 dB	24.500 MHz
Template Judgement	Pass		

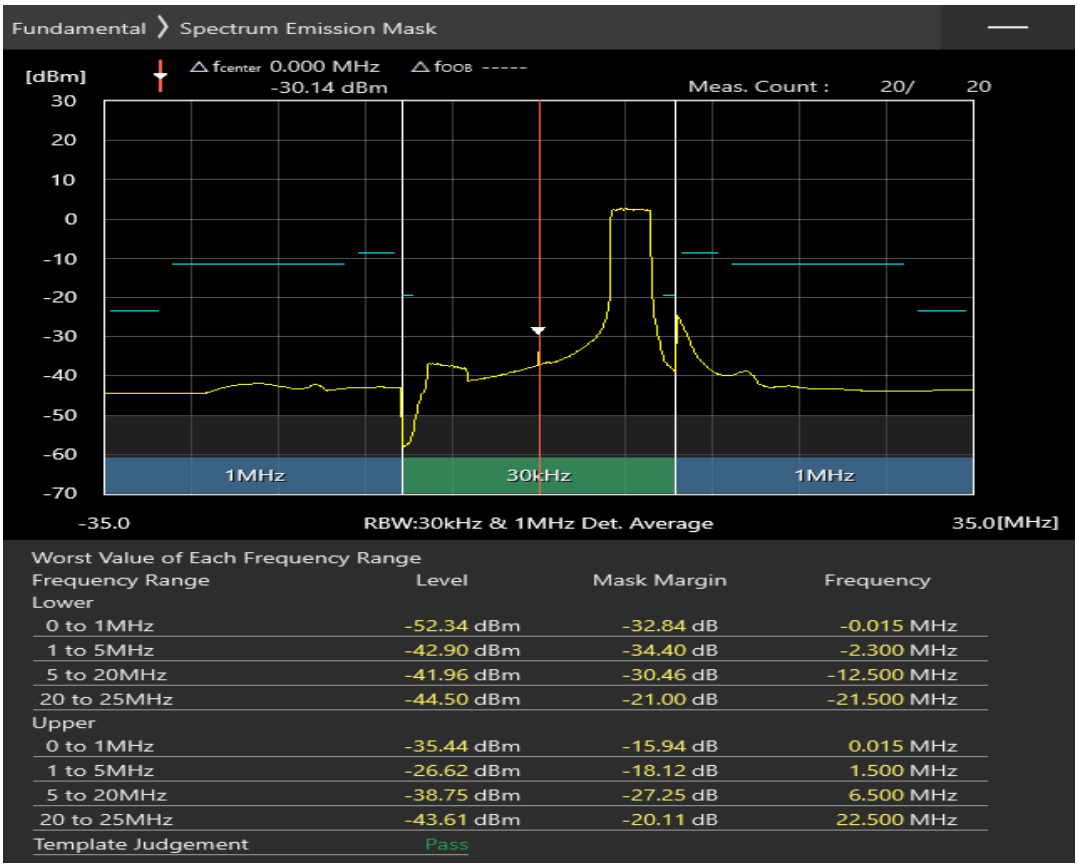
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.09 dBm	-16.59 dB	-0.015 MHz
1 to 5MHz	-26.97 dBm	-18.47 dB	-1.500 MHz
5 to 20MHz	-39.70 dBm	-28.20 dB	-6.500 MHz
20 to 25MHz	-44.29 dBm	-20.79 dB	-22.500 MHz
Upper			
0 to 1MHz	-54.66 dBm	-35.16 dB	0.015 MHz
1 to 5MHz	-43.08 dBm	-34.58 dB	4.500 MHz
5 to 20MHz	-42.70 dBm	-31.20 dB	7.500 MHz
20 to 25MHz	-43.92 dBm	-20.42 dB	23.500 MHz
Template Judgement	Pass		

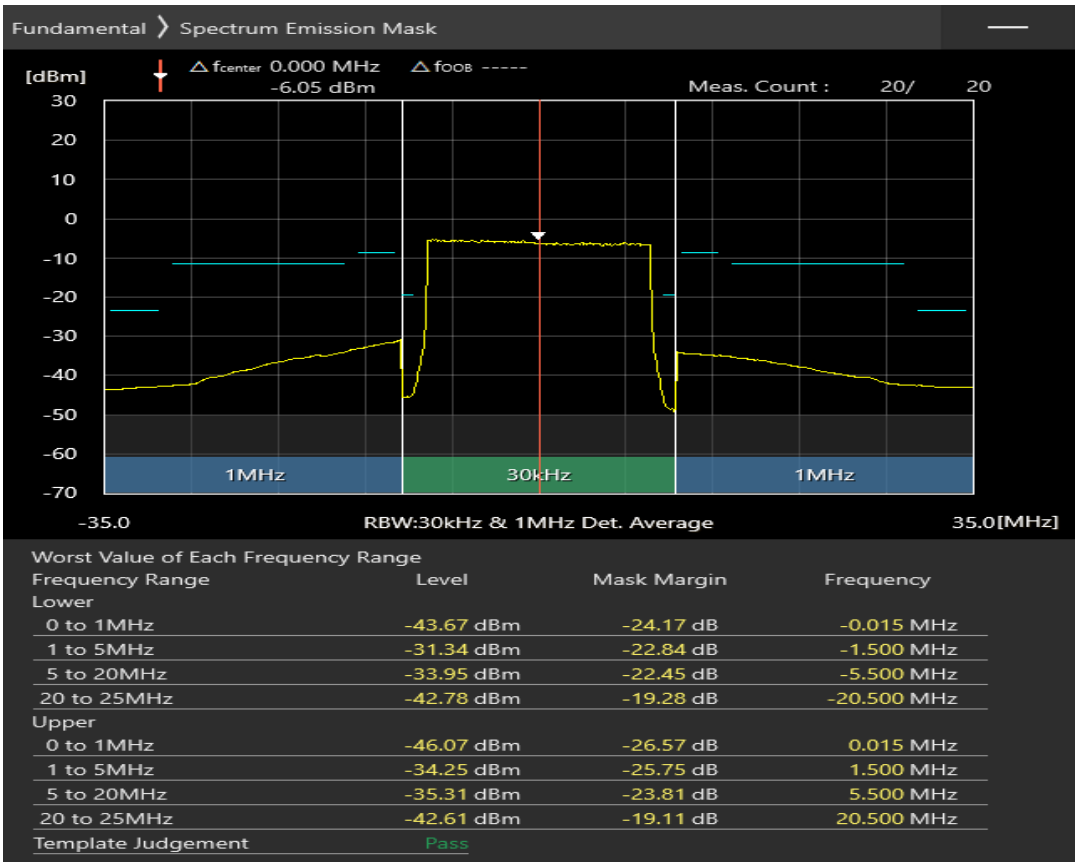
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-52.34 dBm	-32.84 dB	-0.015 MHz
1 to 5MHz	-42.90 dBm	-34.40 dB	-2.300 MHz
5 to 20MHz	-41.96 dBm	-30.46 dB	-12.500 MHz
20 to 25MHz	-44.50 dBm	-21.00 dB	-21.500 MHz
Upper			
0 to 1MHz	-35.44 dBm	-15.94 dB	0.015 MHz
1 to 5MHz	-26.62 dBm	-18.12 dB	1.500 MHz
5 to 20MHz	-38.75 dBm	-27.25 dB	6.500 MHz
20 to 25MHz	-43.61 dBm	-20.11 dB	22.500 MHz
Template Judgement	Pass		

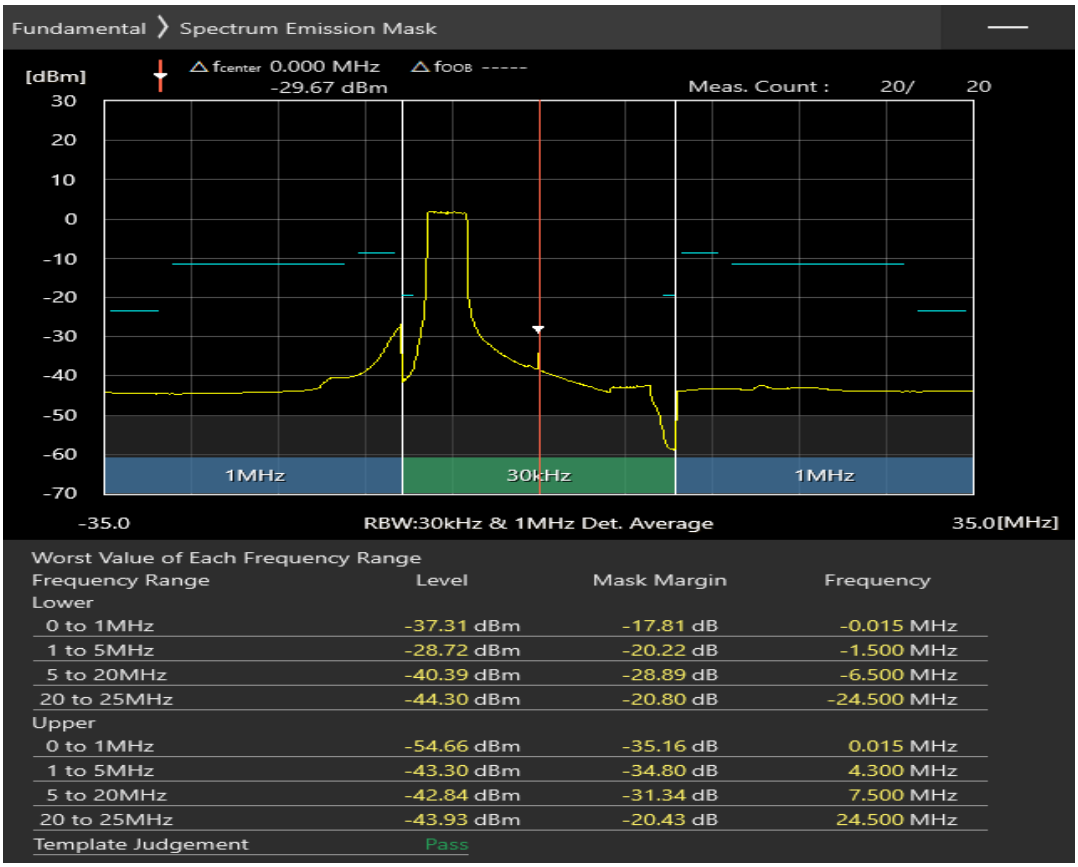
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.67 dBm	-24.17 dB	-0.015 MHz
1 to 5MHz	-31.34 dBm	-22.84 dB	-1.500 MHz
5 to 20MHz	-33.95 dBm	-22.45 dB	-5.500 MHz
20 to 25MHz	-42.78 dBm	-19.28 dB	-20.500 MHz
Upper			
0 to 1MHz	-46.07 dBm	-26.57 dB	0.015 MHz
1 to 5MHz	-34.25 dBm	-25.75 dB	1.500 MHz
5 to 20MHz	-35.31 dBm	-23.81 dB	5.500 MHz
20 to 25MHz	-42.61 dBm	-19.11 dB	20.500 MHz
Template Judgement	Pass		

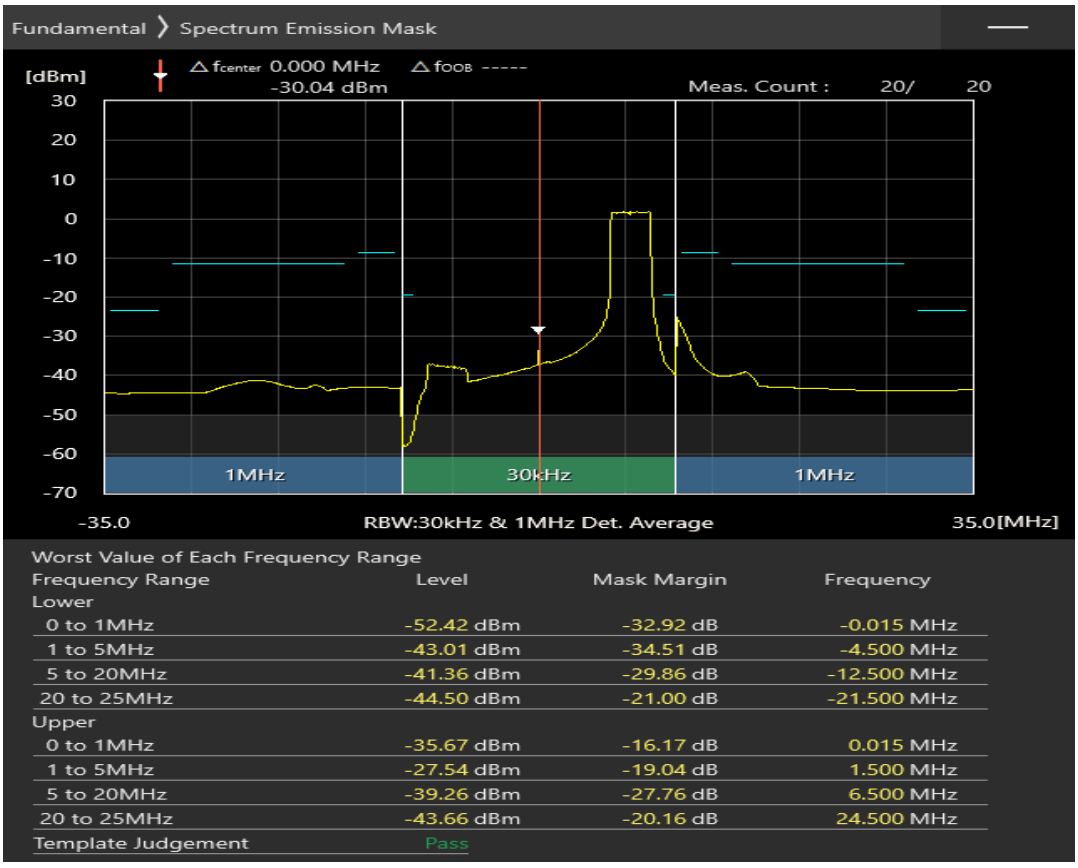
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-37.31 dBm	-17.81 dB	-0.015 MHz
1 to 5MHz	-28.72 dBm	-20.22 dB	-1.500 MHz
5 to 20MHz	-40.39 dBm	-28.89 dB	-6.500 MHz
20 to 25MHz	-44.30 dBm	-20.80 dB	-24.500 MHz
Upper			
0 to 1MHz	-54.66 dBm	-35.16 dB	0.015 MHz
1 to 5MHz	-43.30 dBm	-34.80 dB	4.300 MHz
5 to 20MHz	-42.84 dBm	-31.34 dB	7.500 MHz
20 to 25MHz	-43.93 dBm	-20.43 dB	24.500 MHz
Template Judgement	Pass		

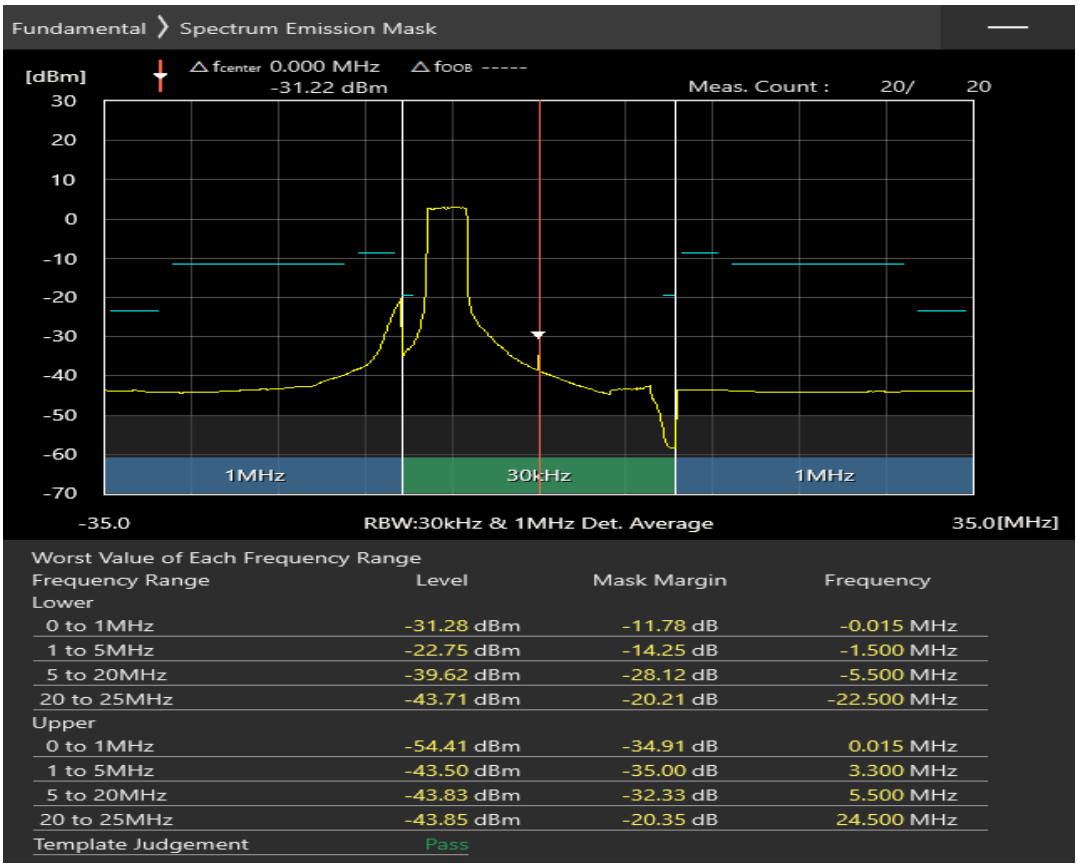
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



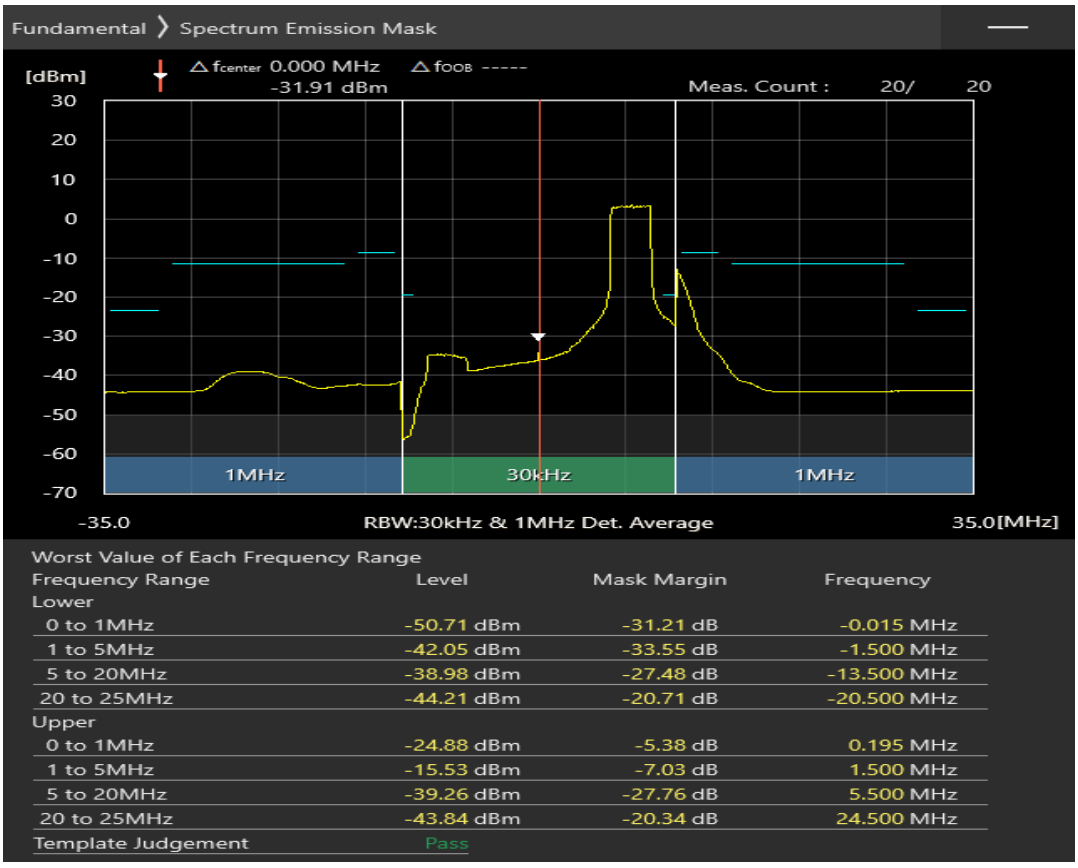
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-52.42 dBm	-32.92 dB	-0.015 MHz
1 to 5MHz	-43.01 dBm	-34.51 dB	-4.500 MHz
5 to 20MHz	-41.36 dBm	-29.86 dB	-12.500 MHz
20 to 25MHz	-44.50 dBm	-21.00 dB	-21.500 MHz
Upper			
0 to 1MHz	-35.67 dBm	-16.17 dB	0.015 MHz
1 to 5MHz	-27.54 dBm	-19.04 dB	1.500 MHz
5 to 20MHz	-39.26 dBm	-27.76 dB	6.500 MHz
20 to 25MHz	-43.66 dBm	-20.16 dB	24.500 MHz
Template Judgement	Pass		

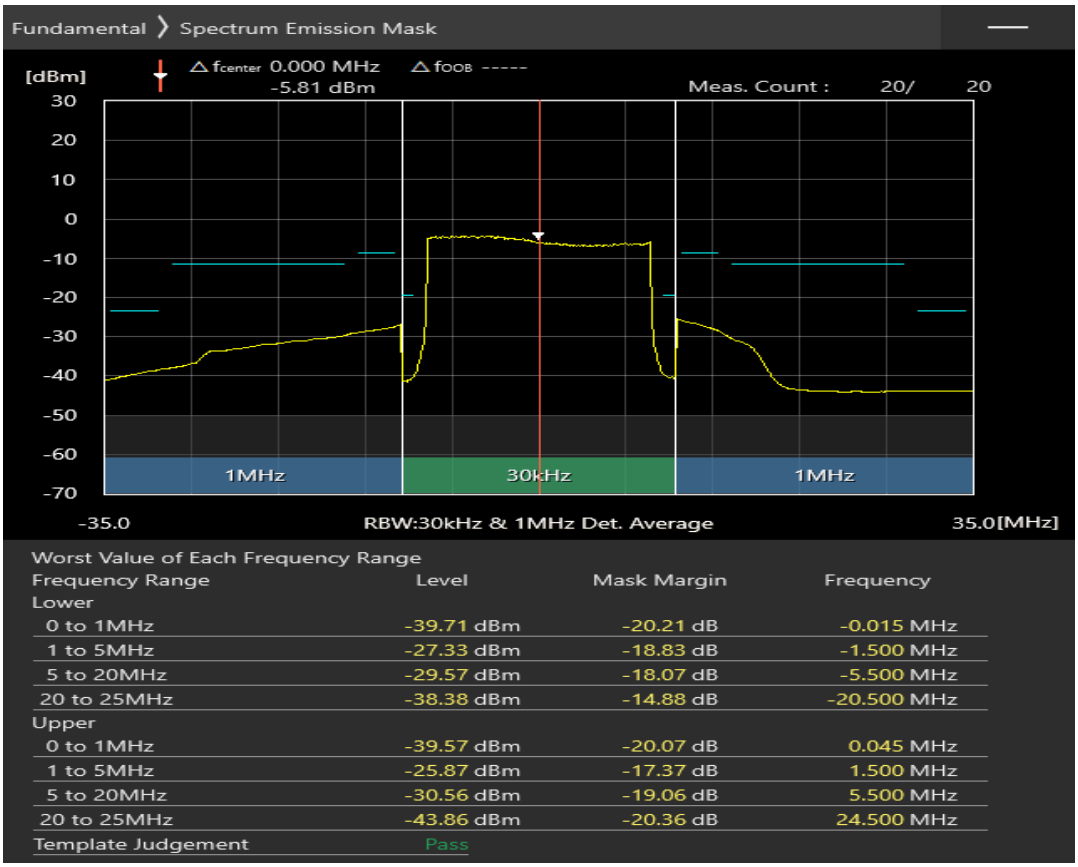
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



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



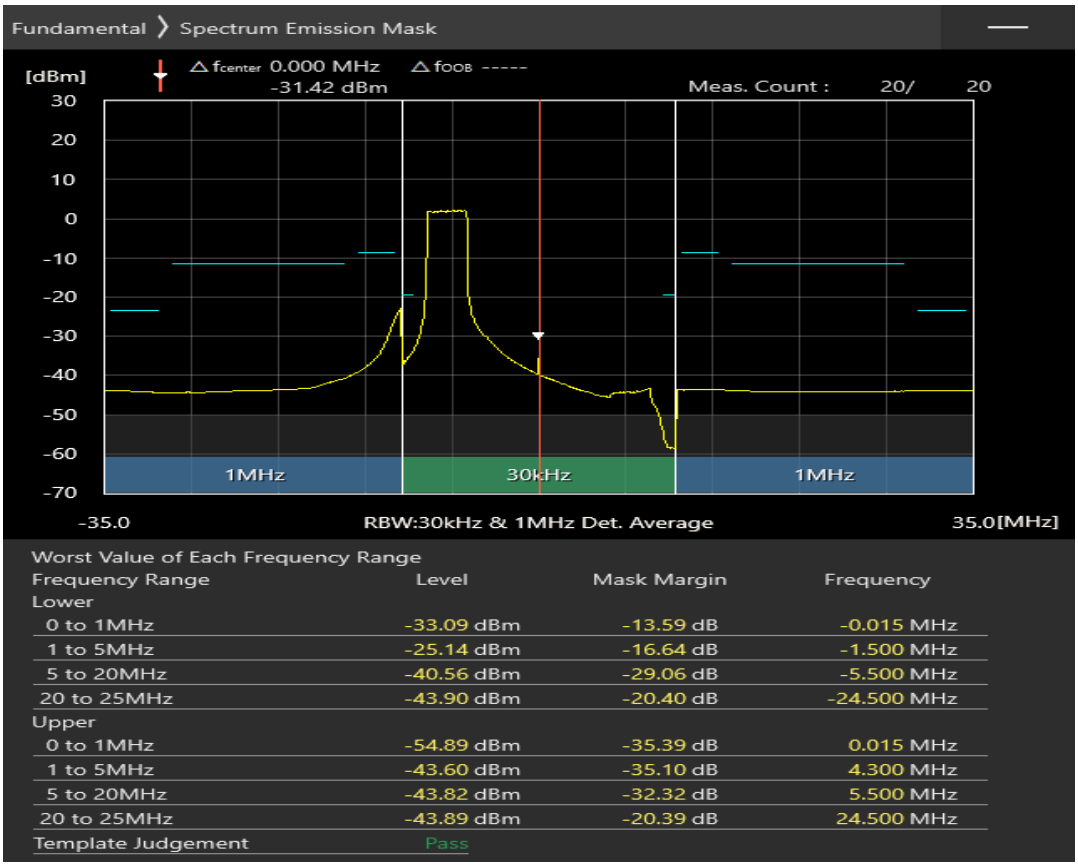
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-39.71 dBm	-20.21 dB	-0.015 MHz
1 to 5MHz	-27.33 dBm	-18.83 dB	-1.500 MHz
5 to 20MHz	-29.57 dBm	-18.07 dB	-5.500 MHz
20 to 25MHz	-38.38 dBm	-14.88 dB	-20.500 MHz
Upper			
0 to 1MHz	-39.57 dBm	-20.07 dB	0.045 MHz
1 to 5MHz	-25.87 dBm	-17.37 dB	1.500 MHz
5 to 20MHz	-30.56 dBm	-19.06 dB	5.500 MHz
20 to 25MHz	-43.86 dBm	-20.36 dB	24.500 MHz
Template Judgement	Pass		

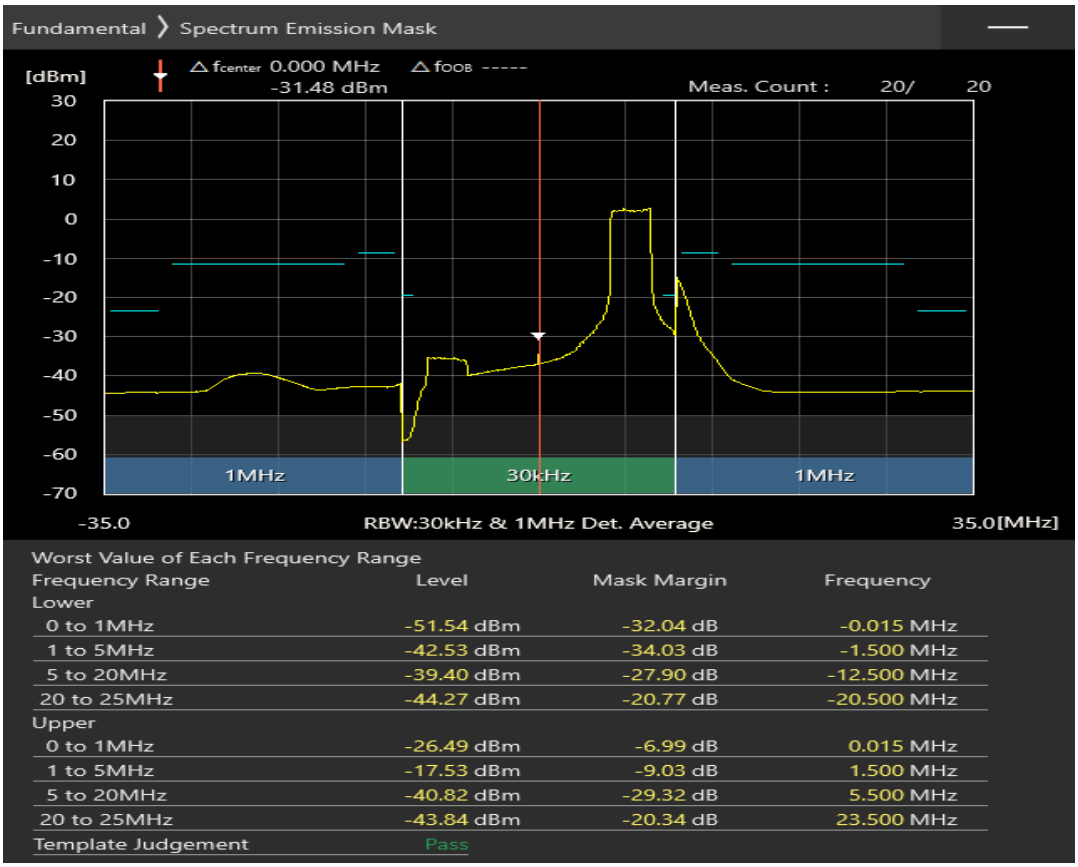
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.09 dBm	-13.59 dB	-0.015 MHz
1 to 5MHz	-25.14 dBm	-16.64 dB	-1.500 MHz
5 to 20MHz	-40.56 dBm	-29.06 dB	-5.500 MHz
20 to 25MHz	-43.90 dBm	-20.40 dB	-24.500 MHz
Upper			
0 to 1MHz	-54.89 dBm	-35.39 dB	0.015 MHz
1 to 5MHz	-43.60 dBm	-35.10 dB	4.300 MHz
5 to 20MHz	-43.82 dBm	-32.32 dB	5.500 MHz
20 to 25MHz	-43.89 dBm	-20.39 dB	24.500 MHz
Template Judgement	Pass		

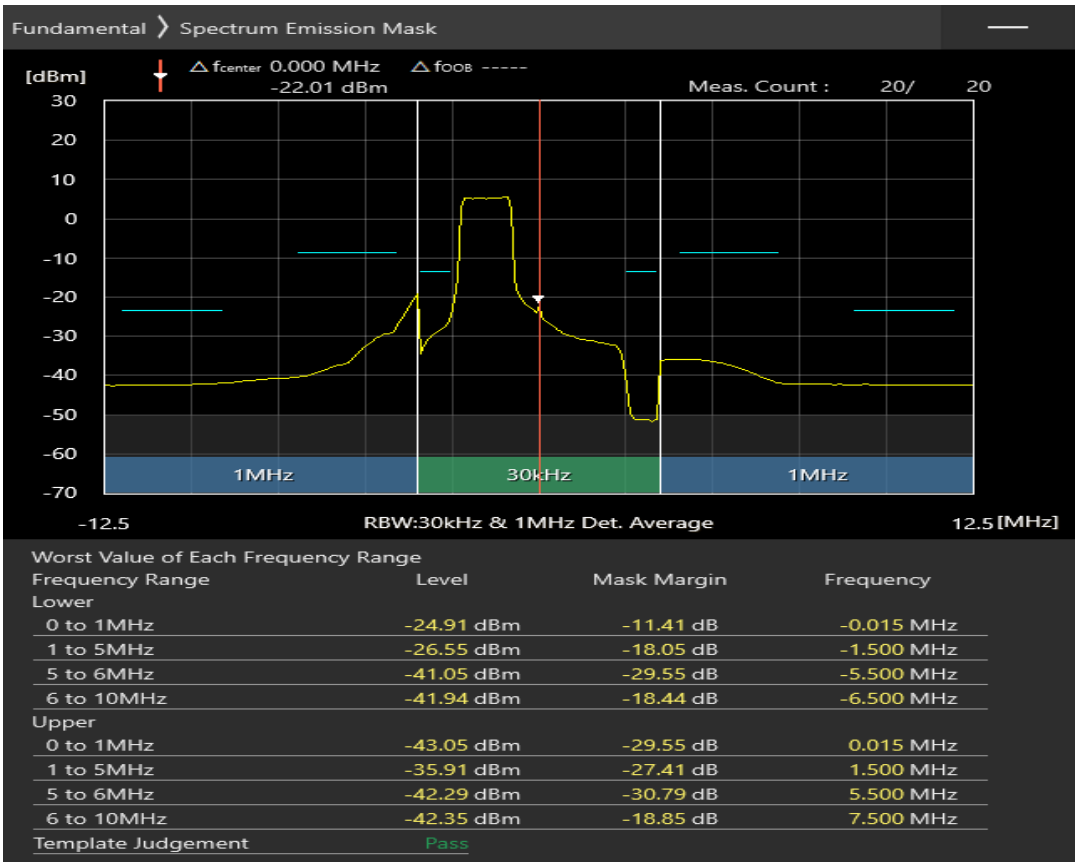
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-51.54 dBm	-32.04 dB	-0.015 MHz
1 to 5MHz	-42.53 dBm	-34.03 dB	-1.500 MHz
5 to 20MHz	-39.40 dBm	-27.90 dB	-12.500 MHz
20 to 25MHz	-44.27 dBm	-20.77 dB	-20.500 MHz
Upper			
0 to 1MHz	-26.49 dBm	-6.99 dB	0.015 MHz
1 to 5MHz	-17.53 dBm	-9.03 dB	1.500 MHz
5 to 20MHz	-40.82 dBm	-29.32 dB	5.500 MHz
20 to 25MHz	-43.84 dBm	-20.34 dB	23.500 MHz
Template Judgement	Pass		

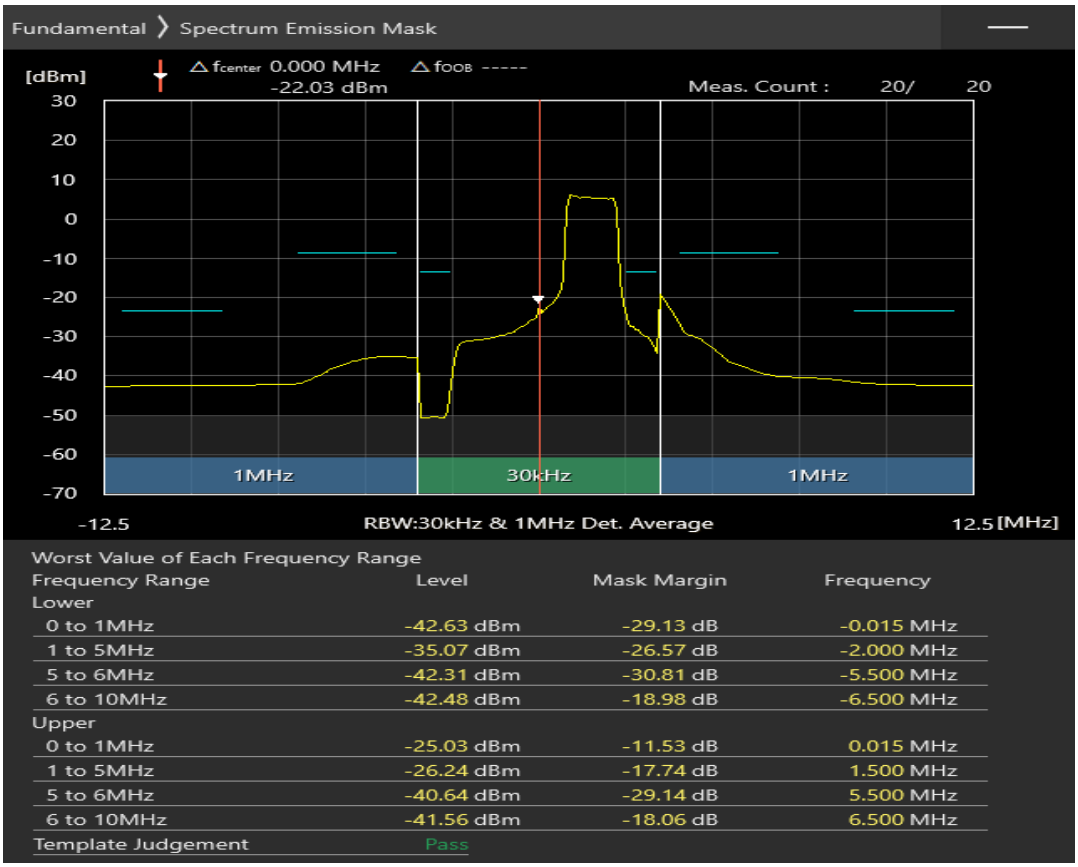
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



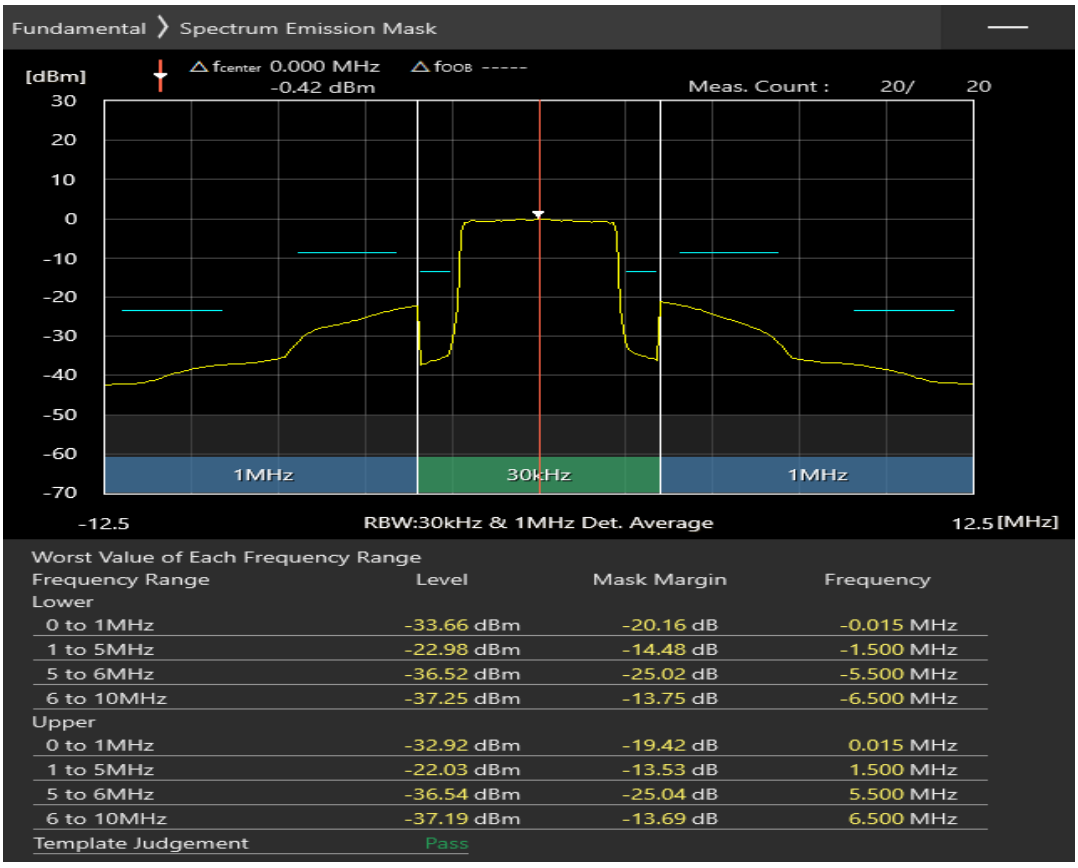
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-24.91 dBm	-11.41 dB	-0.015 MHz
1 to 5MHz	-26.55 dBm	-18.05 dB	-1.500 MHz
5 to 6MHz	-41.05 dBm	-29.55 dB	-5.500 MHz
6 to 10MHz	-41.94 dBm	-18.44 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.05 dBm	-29.55 dB	0.015 MHz
1 to 5MHz	-35.91 dBm	-27.41 dB	1.500 MHz
5 to 6MHz	-42.29 dBm	-30.79 dB	5.500 MHz
6 to 10MHz	-42.35 dBm	-18.85 dB	7.500 MHz
Template Judgement	Pass		

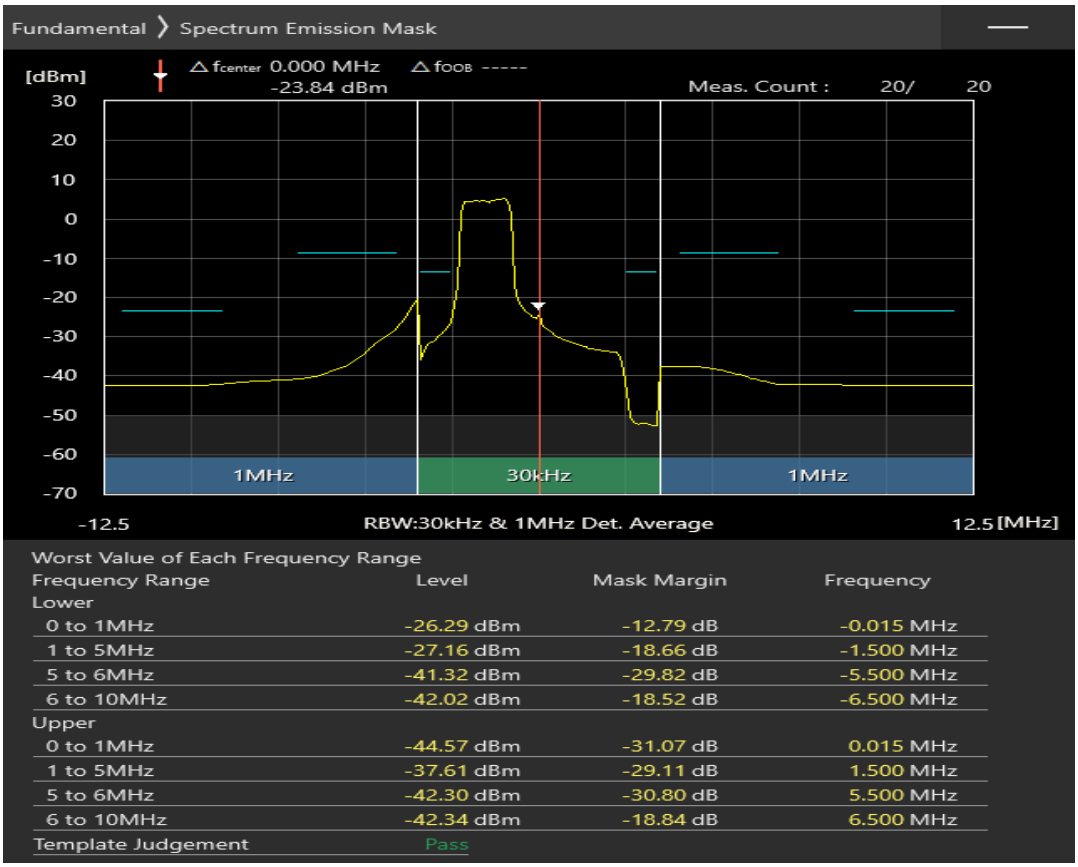
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



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



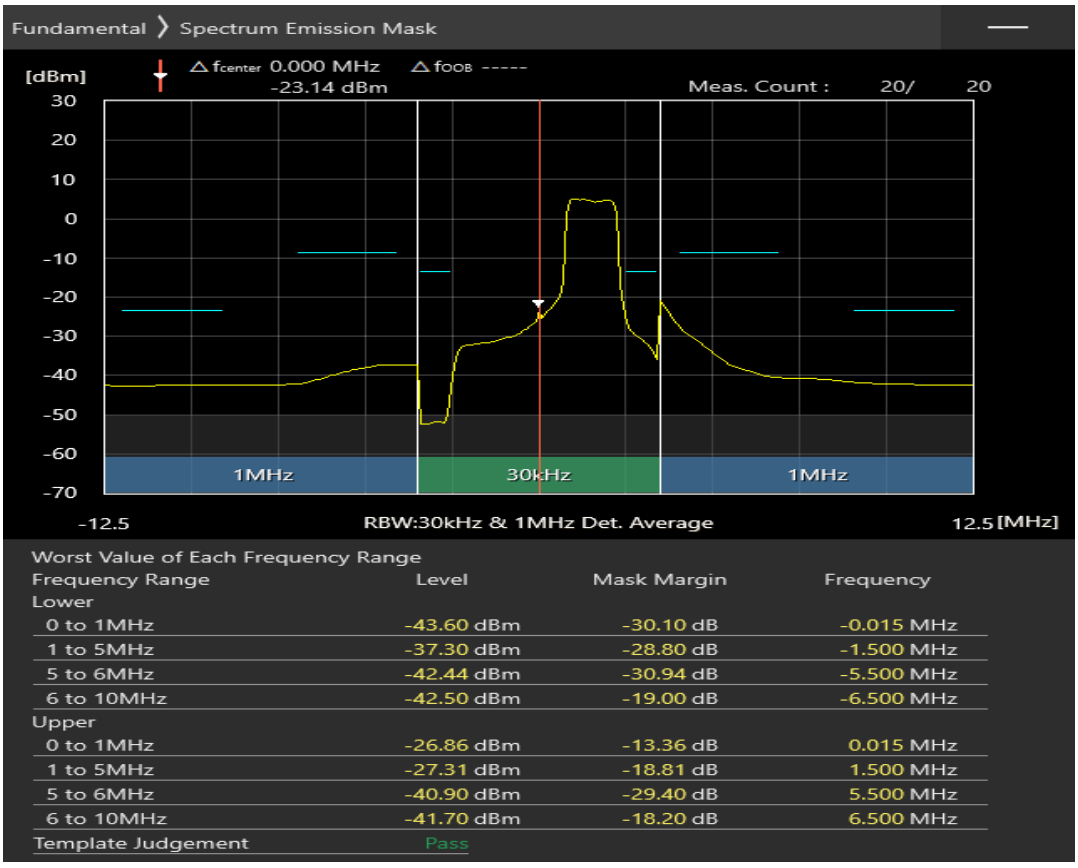
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.29 dBm	-12.79 dB	-0.015 MHz
1 to 5MHz	-27.16 dBm	-18.66 dB	-1.500 MHz
5 to 6MHz	-41.32 dBm	-29.82 dB	-5.500 MHz
6 to 10MHz	-42.02 dBm	-18.52 dB	-6.500 MHz
Upper			
0 to 1MHz	-44.57 dBm	-31.07 dB	0.015 MHz
1 to 5MHz	-37.61 dBm	-29.11 dB	1.500 MHz
5 to 6MHz	-42.30 dBm	-30.80 dB	5.500 MHz
6 to 10MHz	-42.34 dBm	-18.84 dB	6.500 MHz
Template Judgement	Pass		

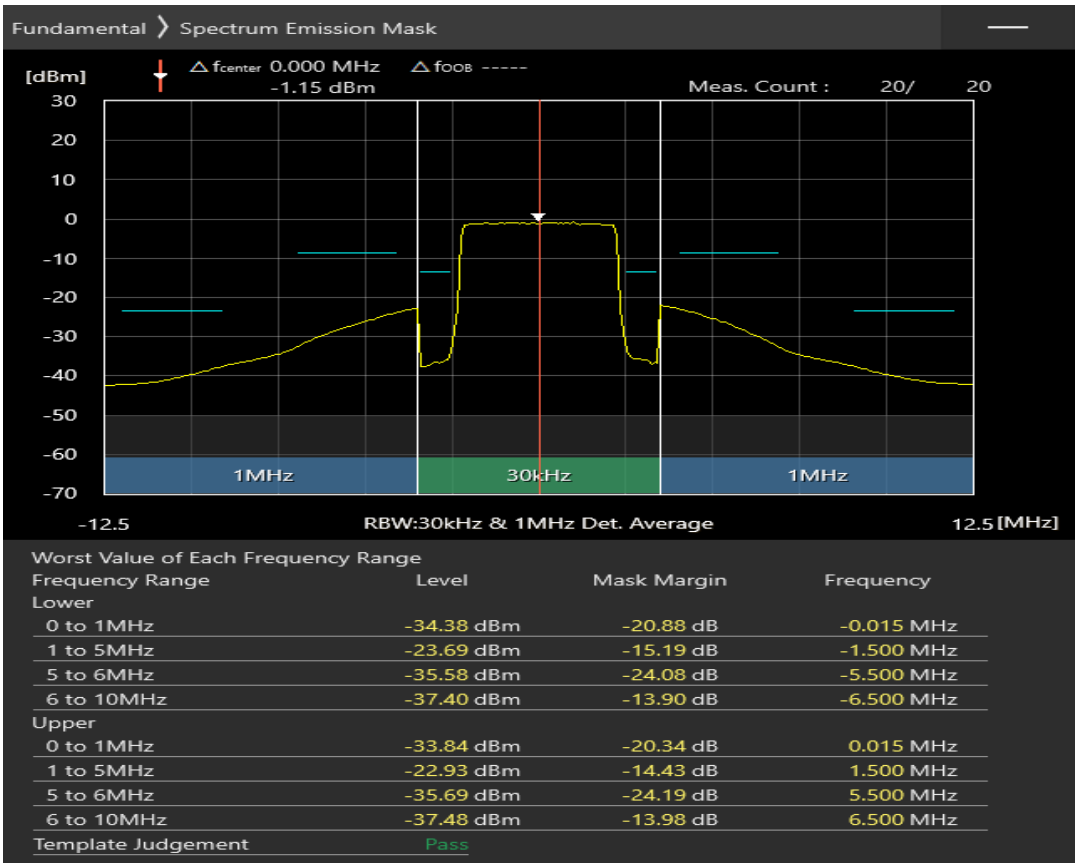
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.60 dBm	-30.10 dB	-0.015 MHz
1 to 5MHz	-37.30 dBm	-28.80 dB	-1.500 MHz
5 to 6MHz	-42.44 dBm	-30.94 dB	-5.500 MHz
6 to 10MHz	-42.50 dBm	-19.00 dB	-6.500 MHz
Upper			
0 to 1MHz	-26.86 dBm	-13.36 dB	0.015 MHz
1 to 5MHz	-27.31 dBm	-18.81 dB	1.500 MHz
5 to 6MHz	-40.90 dBm	-29.40 dB	5.500 MHz
6 to 10MHz	-41.70 dBm	-18.20 dB	6.500 MHz
Template Judgement	Pass		

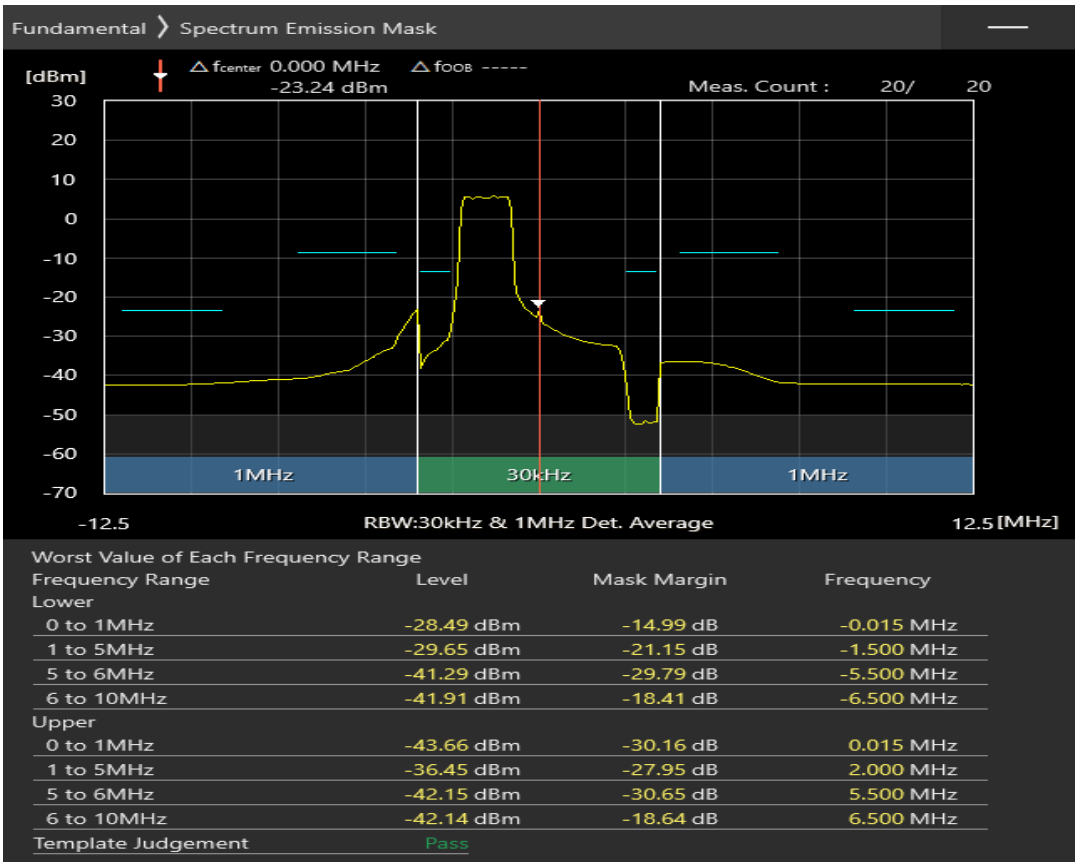
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.38 dBm	-20.88 dB	-0.015 MHz
1 to 5MHz	-23.69 dBm	-15.19 dB	-1.500 MHz
5 to 6MHz	-35.58 dBm	-24.08 dB	-5.500 MHz
6 to 10MHz	-37.40 dBm	-13.90 dB	-6.500 MHz
Upper			
0 to 1MHz	-33.84 dBm	-20.34 dB	0.015 MHz
1 to 5MHz	-22.93 dBm	-14.43 dB	1.500 MHz
5 to 6MHz	-35.69 dBm	-24.19 dB	5.500 MHz
6 to 10MHz	-37.48 dBm	-13.98 dB	6.500 MHz
Template Judgement	Pass		

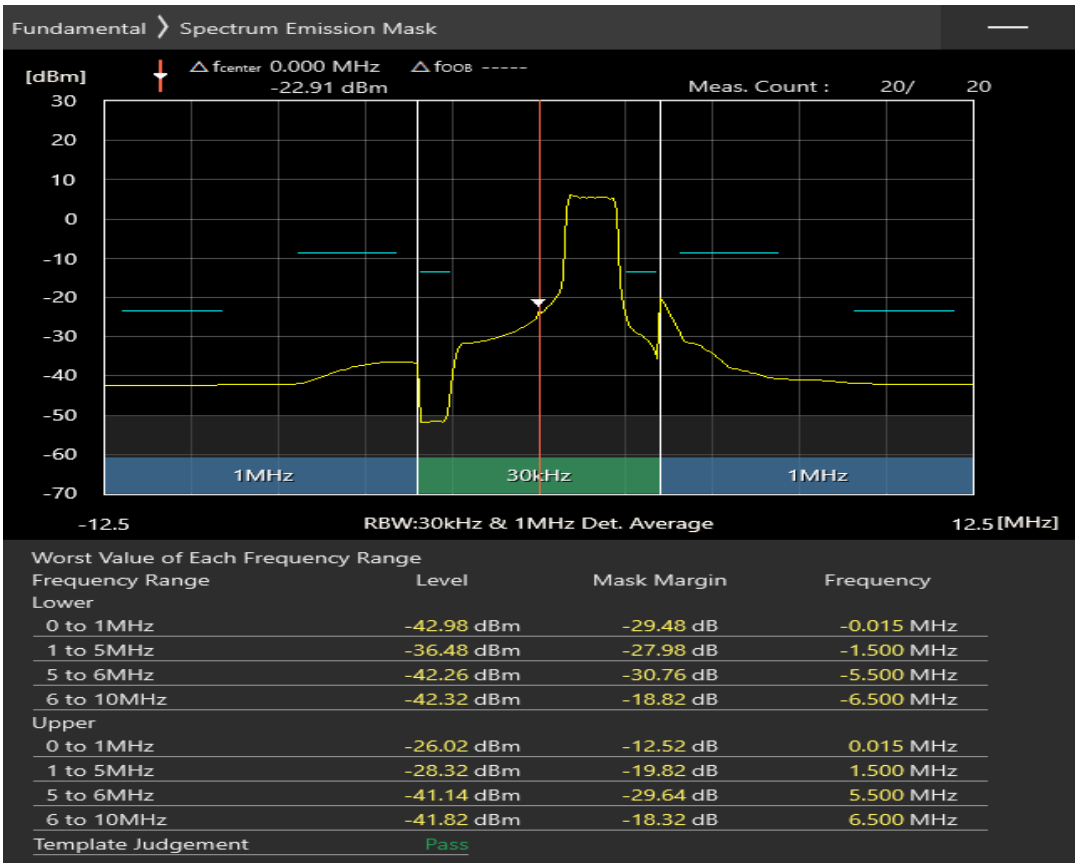
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-28.49 dBm	-14.99 dB	-0.015 MHz
1 to 5MHz	-29.65 dBm	-21.15 dB	-1.500 MHz
5 to 6MHz	-41.29 dBm	-29.79 dB	-5.500 MHz
6 to 10MHz	-41.91 dBm	-18.41 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.66 dBm	-30.16 dB	0.015 MHz
1 to 5MHz	-36.45 dBm	-27.95 dB	2.000 MHz
5 to 6MHz	-42.15 dBm	-30.65 dB	5.500 MHz
6 to 10MHz	-42.14 dBm	-18.64 dB	6.500 MHz
Template Judgement	Pass		

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



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.98 dBm	-29.48 dB	-0.015 MHz
1 to 5MHz	-36.48 dBm	-27.98 dB	-1.500 MHz
5 to 6MHz	-42.26 dBm	-30.76 dB	-5.500 MHz
6 to 10MHz	-42.32 dBm	-18.82 dB	-6.500 MHz
Upper			
0 to 1MHz	-26.02 dBm	-12.52 dB	0.015 MHz
1 to 5MHz	-28.32 dBm	-19.82 dB	1.500 MHz
5 to 6MHz	-41.14 dBm	-29.64 dB	5.500 MHz
6 to 10MHz	-41.82 dBm	-18.32 dB	6.500 MHz
Template Judgement	Pass		

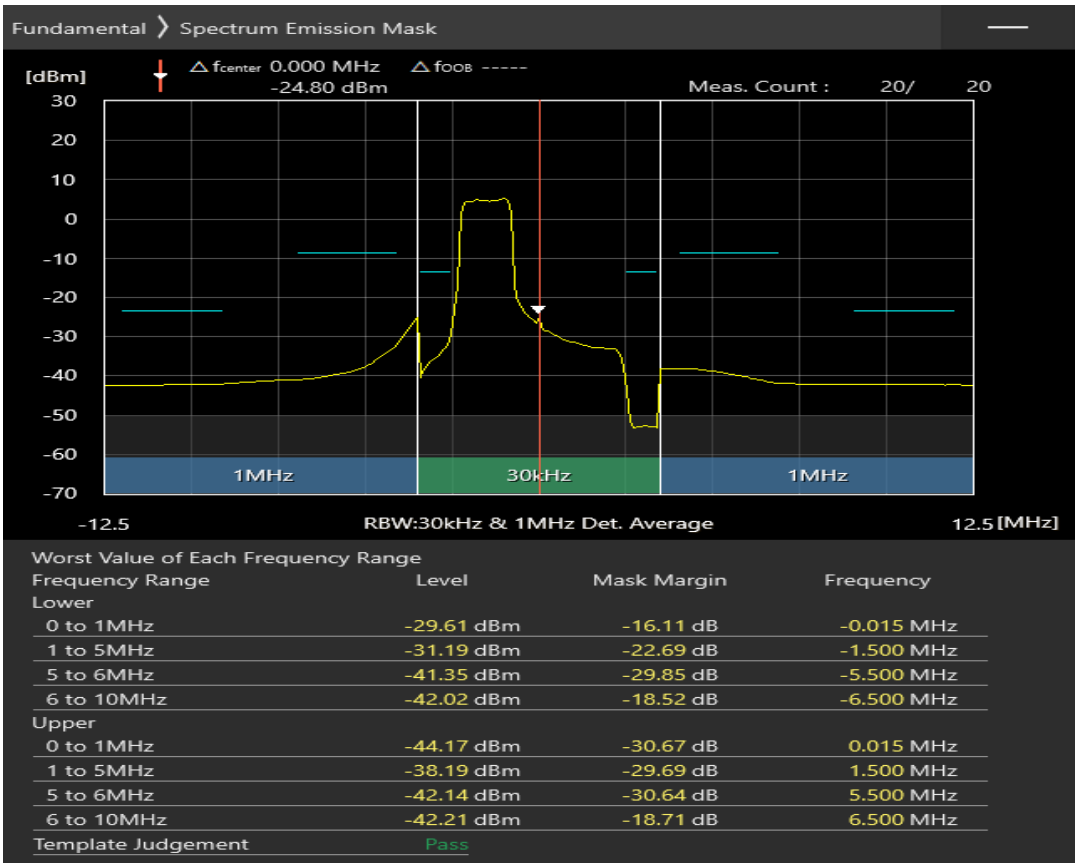
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.05 dBm	-21.55 dB	-0.015 MHz
1 to 5MHz	-25.85 dBm	-17.35 dB	-1.500 MHz
5 to 6MHz	-38.69 dBm	-27.19 dB	-5.500 MHz
6 to 10MHz	-39.42 dBm	-15.92 dB	-6.500 MHz
Upper			
0 to 1MHz	-34.22 dBm	-20.72 dB	0.015 MHz
1 to 5MHz	-24.23 dBm	-15.73 dB	1.500 MHz
5 to 6MHz	-38.25 dBm	-26.75 dB	5.500 MHz
6 to 10MHz	-38.98 dBm	-15.48 dB	6.500 MHz
Template Judgement	Pass		

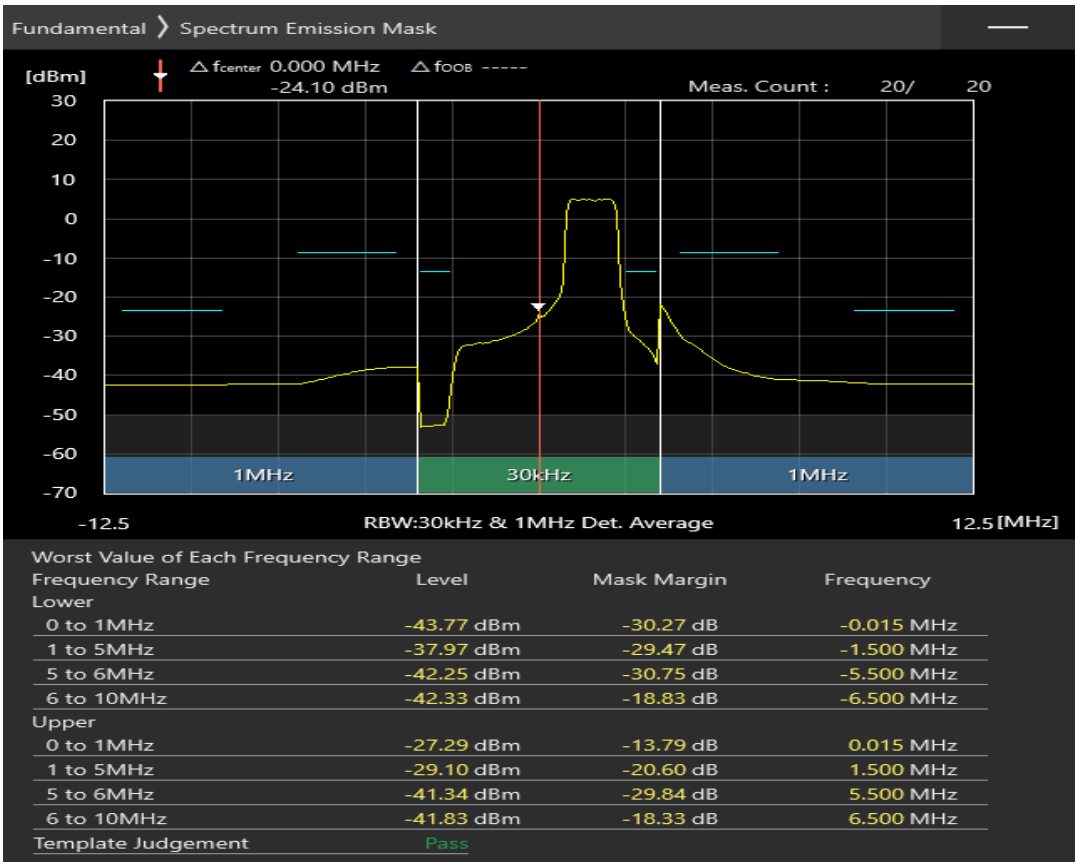
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.61 dBm	-16.11 dB	-0.015 MHz
1 to 5MHz	-31.19 dBm	-22.69 dB	-1.500 MHz
5 to 6MHz	-41.35 dBm	-29.85 dB	-5.500 MHz
6 to 10MHz	-42.02 dBm	-18.52 dB	-6.500 MHz
Upper			
0 to 1MHz	-44.17 dBm	-30.67 dB	0.015 MHz
1 to 5MHz	-38.19 dBm	-29.69 dB	1.500 MHz
5 to 6MHz	-42.14 dBm	-30.64 dB	5.500 MHz
6 to 10MHz	-42.21 dBm	-18.71 dB	6.500 MHz
Template Judgement	Pass		

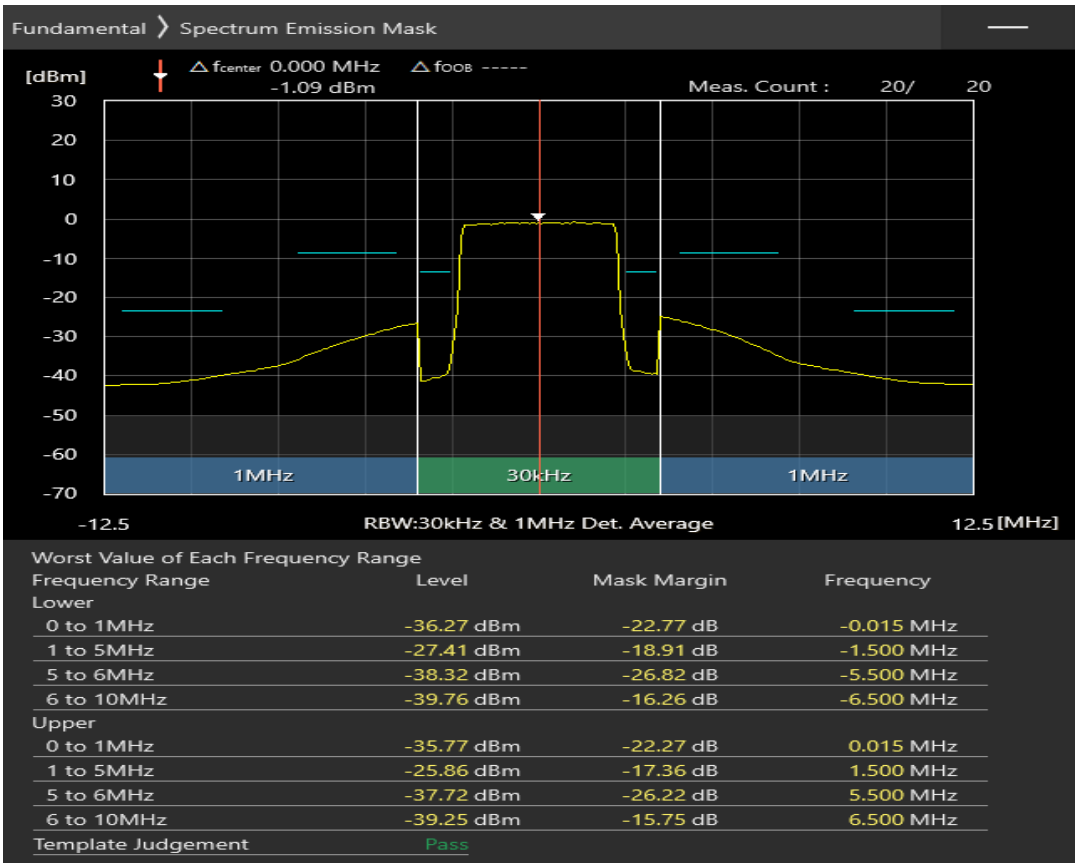
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.77 dBm	-30.27 dB	-0.015 MHz
1 to 5MHz	-37.97 dBm	-29.47 dB	-1.500 MHz
5 to 6MHz	-42.25 dBm	-30.75 dB	-5.500 MHz
6 to 10MHz	-42.33 dBm	-18.83 dB	-6.500 MHz
Upper			
0 to 1MHz	-27.29 dBm	-13.79 dB	0.015 MHz
1 to 5MHz	-29.10 dBm	-20.60 dB	1.500 MHz
5 to 6MHz	-41.34 dBm	-29.84 dB	5.500 MHz
6 to 10MHz	-41.83 dBm	-18.33 dB	6.500 MHz
Template Judgement	Pass		

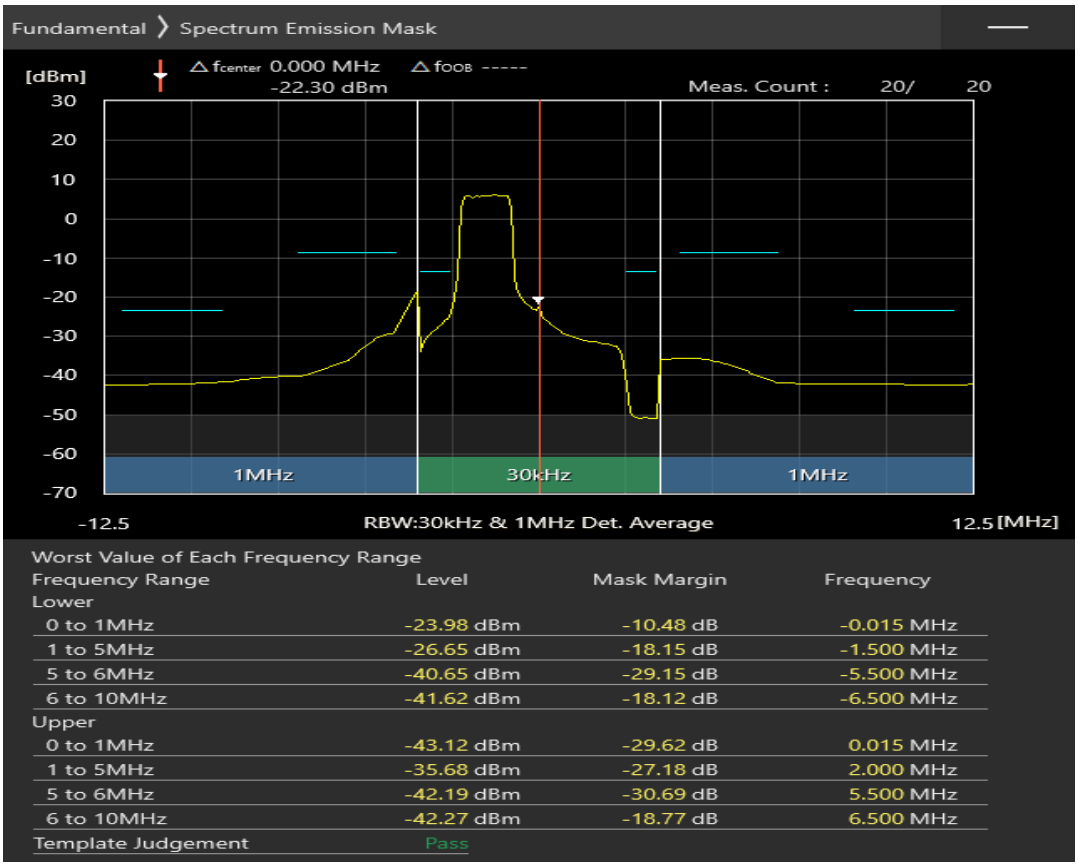
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.27 dBm	-22.77 dB	-0.015 MHz
1 to 5MHz	-27.41 dBm	-18.91 dB	-1.500 MHz
5 to 6MHz	-38.32 dBm	-26.82 dB	-5.500 MHz
6 to 10MHz	-39.76 dBm	-16.26 dB	-6.500 MHz
Upper			
0 to 1MHz	-35.77 dBm	-22.27 dB	0.015 MHz
1 to 5MHz	-25.86 dBm	-17.36 dB	1.500 MHz
5 to 6MHz	-37.72 dBm	-26.22 dB	5.500 MHz
6 to 10MHz	-39.25 dBm	-15.75 dB	6.500 MHz
Template Judgement	Pass		

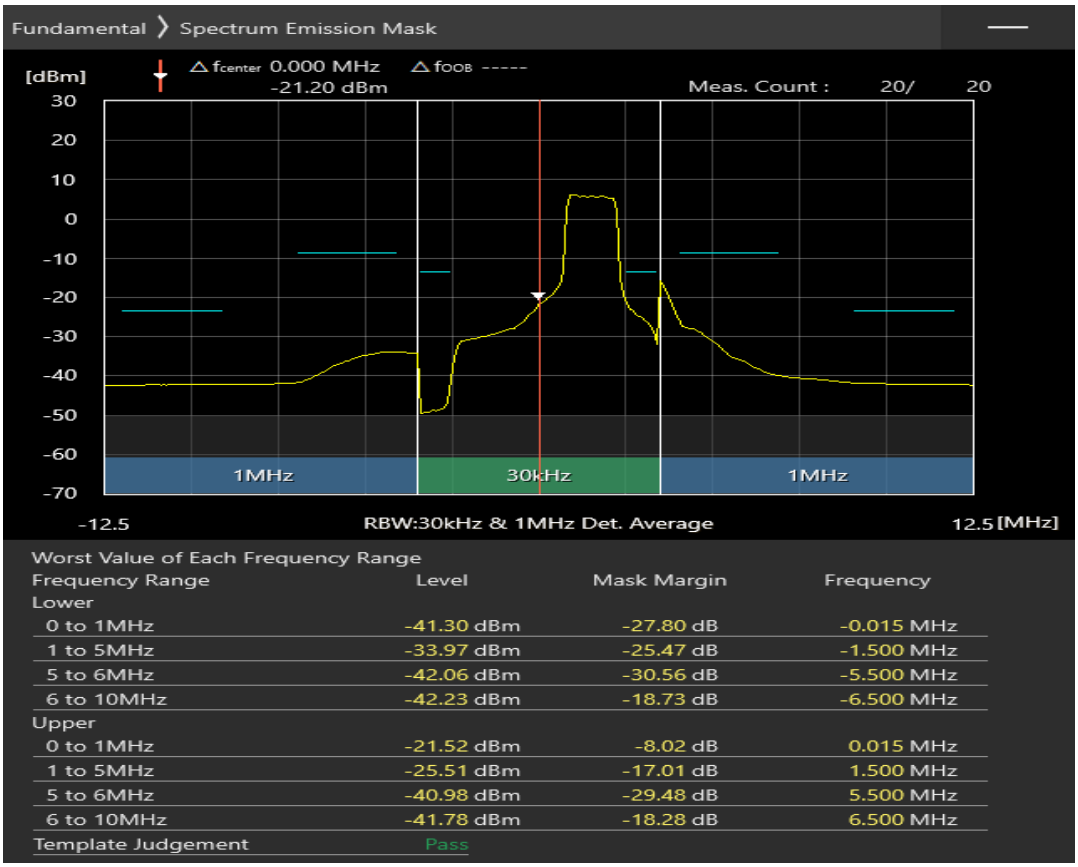
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-23.98 dBm	-10.48 dB	-0.015 MHz
1 to 5MHz	-26.65 dBm	-18.15 dB	-1.500 MHz
5 to 6MHz	-40.65 dBm	-29.15 dB	-5.500 MHz
6 to 10MHz	-41.62 dBm	-18.12 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.12 dBm	-29.62 dB	0.015 MHz
1 to 5MHz	-35.68 dBm	-27.18 dB	2.000 MHz
5 to 6MHz	-42.19 dBm	-30.69 dB	5.500 MHz
6 to 10MHz	-42.27 dBm	-18.77 dB	6.500 MHz
Template Judgement	Pass		

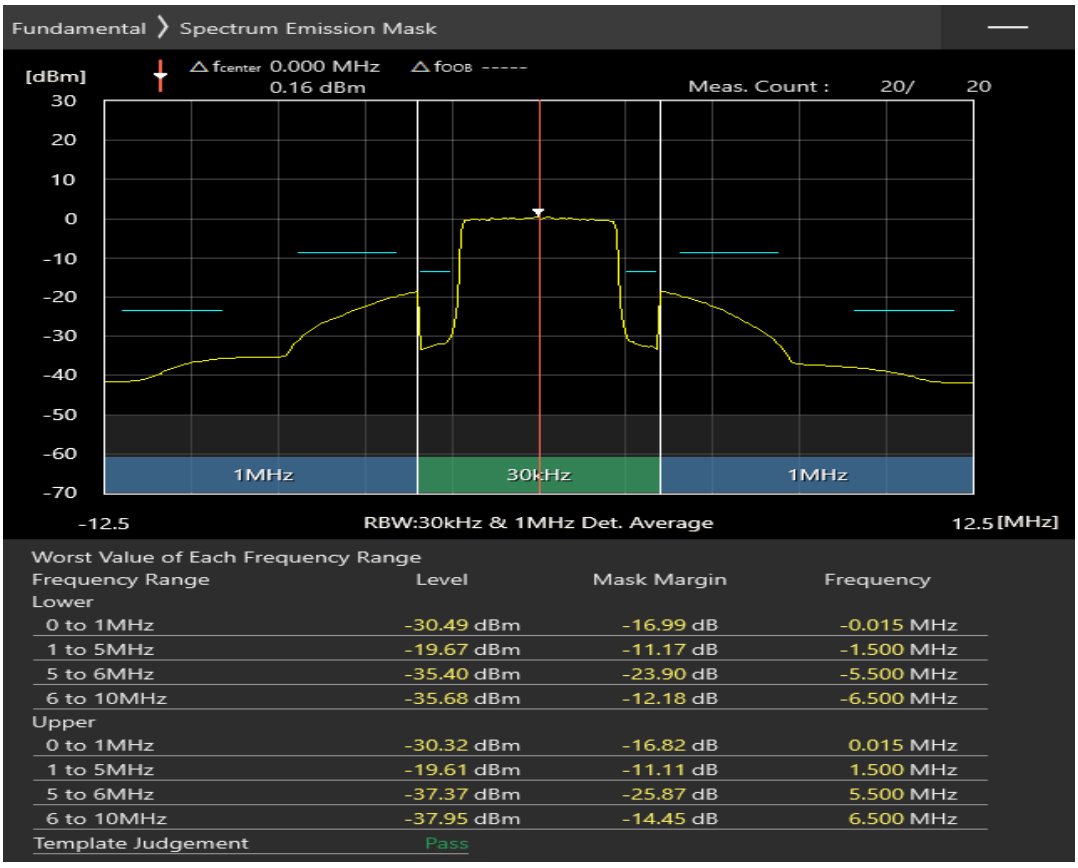
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-41.30 dBm	-27.80 dB	-0.015 MHz
1 to 5MHz	-33.97 dBm	-25.47 dB	-1.500 MHz
5 to 6MHz	-42.06 dBm	-30.56 dB	-5.500 MHz
6 to 10MHz	-42.23 dBm	-18.73 dB	-6.500 MHz
Upper			
0 to 1MHz	-21.52 dBm	-8.02 dB	0.015 MHz
1 to 5MHz	-25.51 dBm	-17.01 dB	1.500 MHz
5 to 6MHz	-40.98 dBm	-29.48 dB	5.500 MHz
6 to 10MHz	-41.78 dBm	-18.28 dB	6.500 MHz
Template Judgement	Pass		

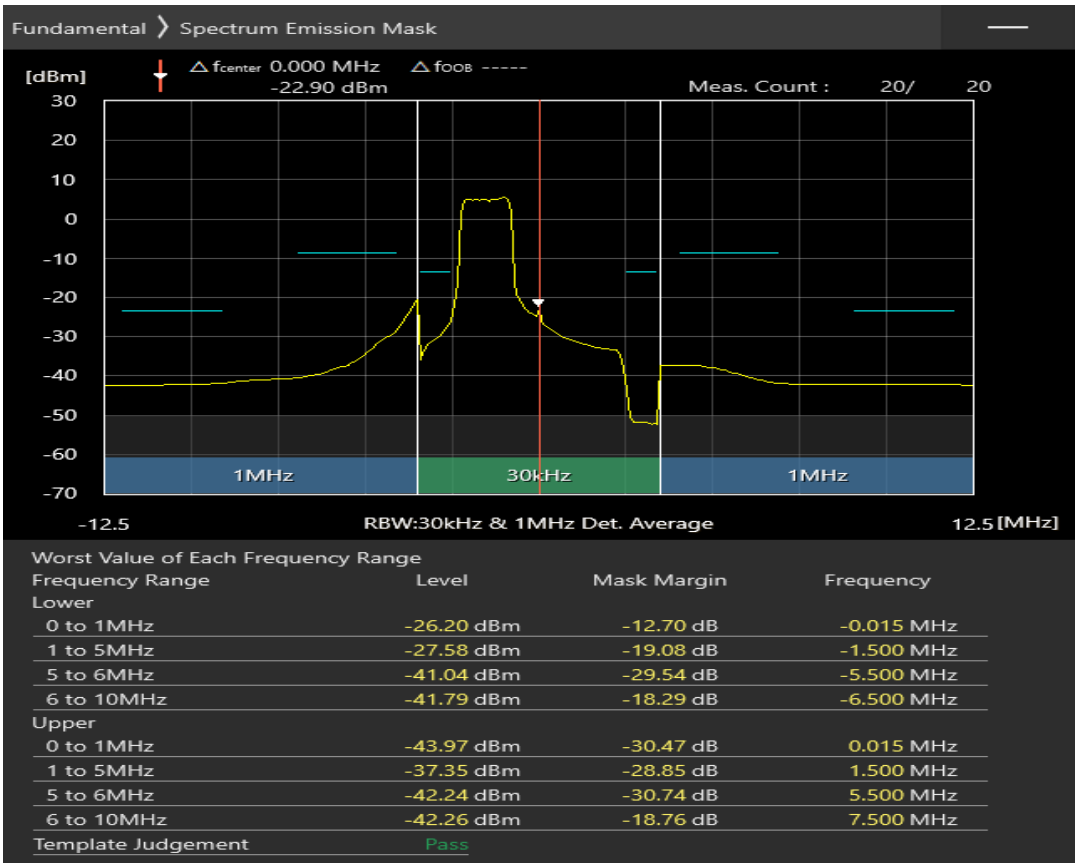
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.49 dBm	-16.99 dB	-0.015 MHz
1 to 5MHz	-19.67 dBm	-11.17 dB	-1.500 MHz
5 to 6MHz	-35.40 dBm	-23.90 dB	-5.500 MHz
6 to 10MHz	-35.68 dBm	-12.18 dB	-6.500 MHz
Upper			
0 to 1MHz	-30.32 dBm	-16.82 dB	0.015 MHz
1 to 5MHz	-19.61 dBm	-11.11 dB	1.500 MHz
5 to 6MHz	-37.37 dBm	-25.87 dB	5.500 MHz
6 to 10MHz	-37.95 dBm	-14.45 dB	6.500 MHz
Template Judgement	Pass		

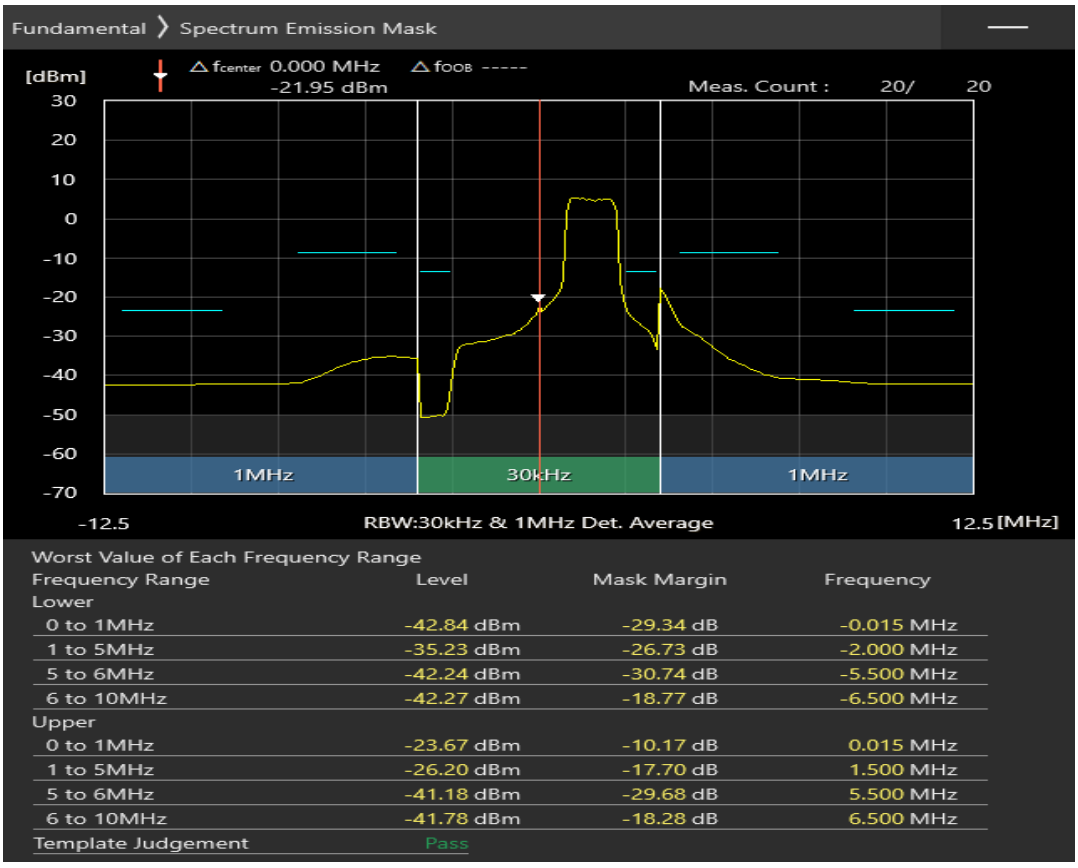
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.20 dBm	-12.70 dB	-0.015 MHz
1 to 5MHz	-27.58 dBm	-19.08 dB	-1.500 MHz
5 to 6MHz	-41.04 dBm	-29.54 dB	-5.500 MHz
6 to 10MHz	-41.79 dBm	-18.29 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.97 dBm	-30.47 dB	0.015 MHz
1 to 5MHz	-37.35 dBm	-28.85 dB	1.500 MHz
5 to 6MHz	-42.24 dBm	-30.74 dB	5.500 MHz
6 to 10MHz	-42.26 dBm	-18.76 dB	7.500 MHz
Template Judgement	Pass		

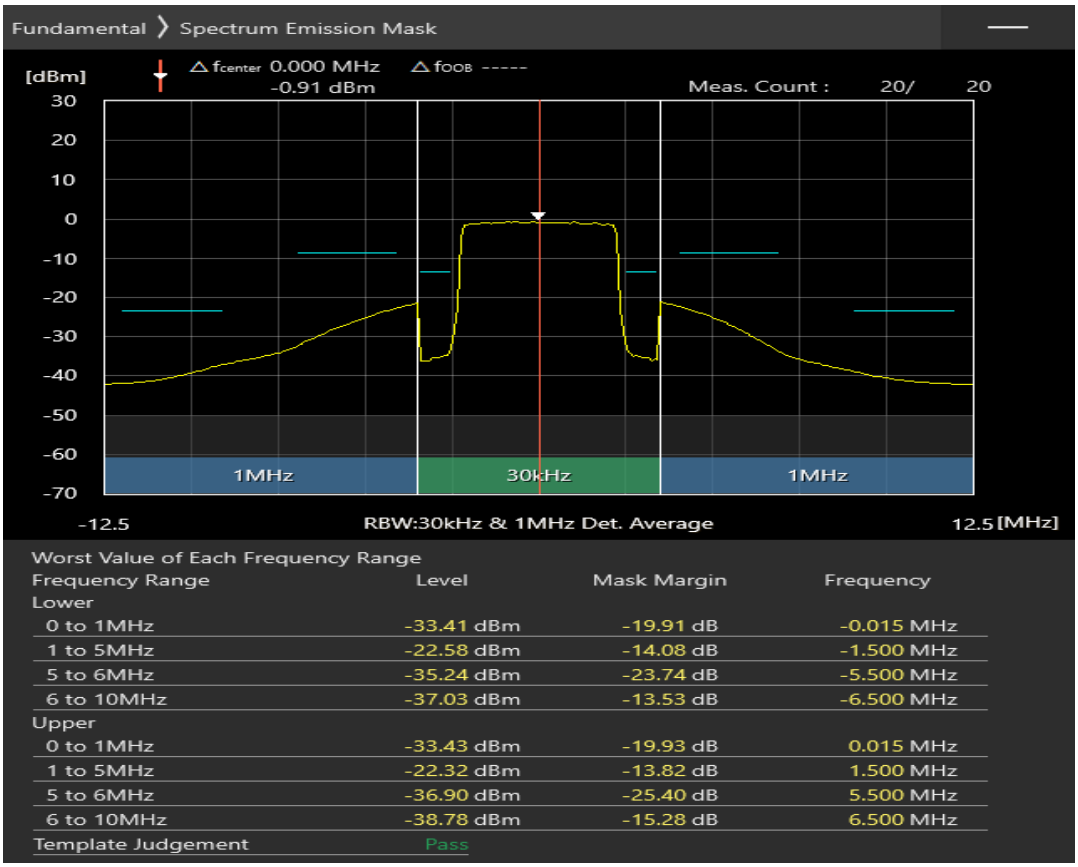
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.84 dBm	-29.34 dB	-0.015 MHz
1 to 5MHz	-35.23 dBm	-26.73 dB	-2.000 MHz
5 to 6MHz	-42.24 dBm	-30.74 dB	-5.500 MHz
6 to 10MHz	-42.27 dBm	-18.77 dB	-6.500 MHz
Upper			
0 to 1MHz	-23.67 dBm	-10.17 dB	0.015 MHz
1 to 5MHz	-26.20 dBm	-17.70 dB	1.500 MHz
5 to 6MHz	-41.18 dBm	-29.68 dB	5.500 MHz
6 to 10MHz	-41.78 dBm	-18.28 dB	6.500 MHz
Template Judgement	Pass		

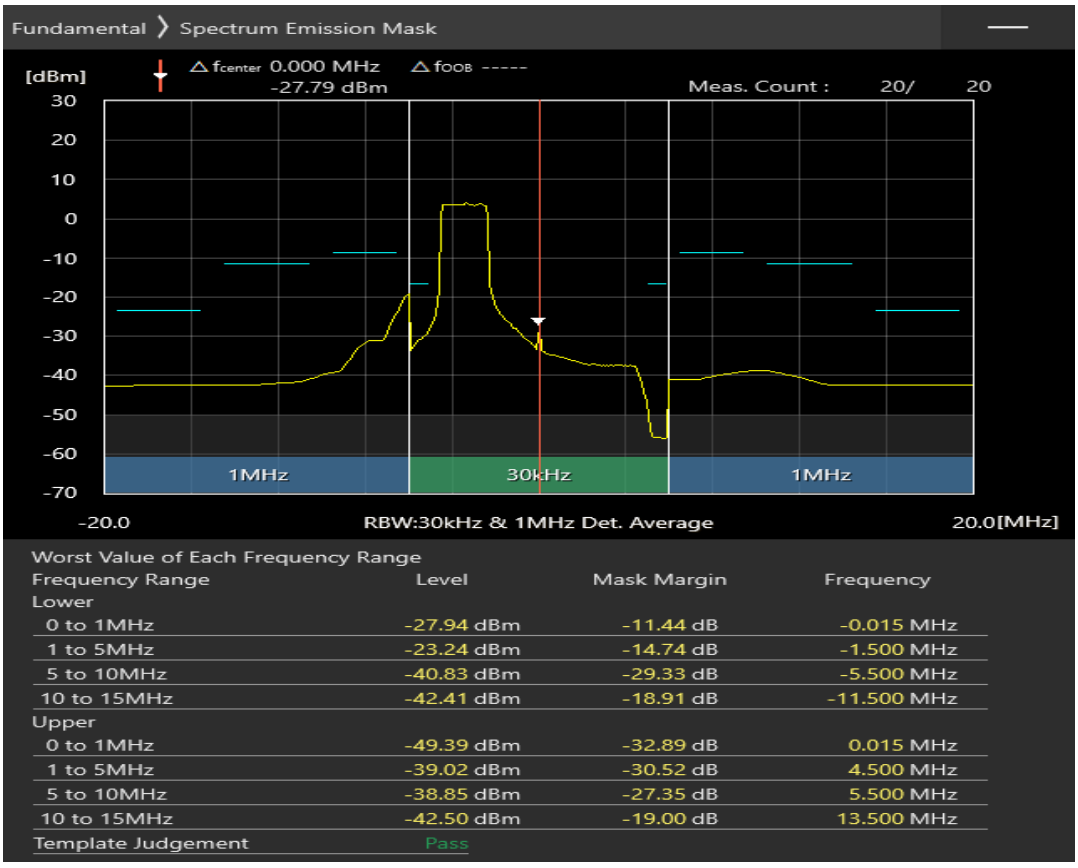
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.41 dBm	-19.91 dB	-0.015 MHz
1 to 5MHz	-22.58 dBm	-14.08 dB	-1.500 MHz
5 to 6MHz	-35.24 dBm	-23.74 dB	-5.500 MHz
6 to 10MHz	-37.03 dBm	-13.53 dB	-6.500 MHz
Upper			
0 to 1MHz	-33.43 dBm	-19.93 dB	0.015 MHz
1 to 5MHz	-22.32 dBm	-13.82 dB	1.500 MHz
5 to 6MHz	-36.90 dBm	-25.40 dB	5.500 MHz
6 to 10MHz	-38.78 dBm	-15.28 dB	6.500 MHz
Template Judgement	Pass		

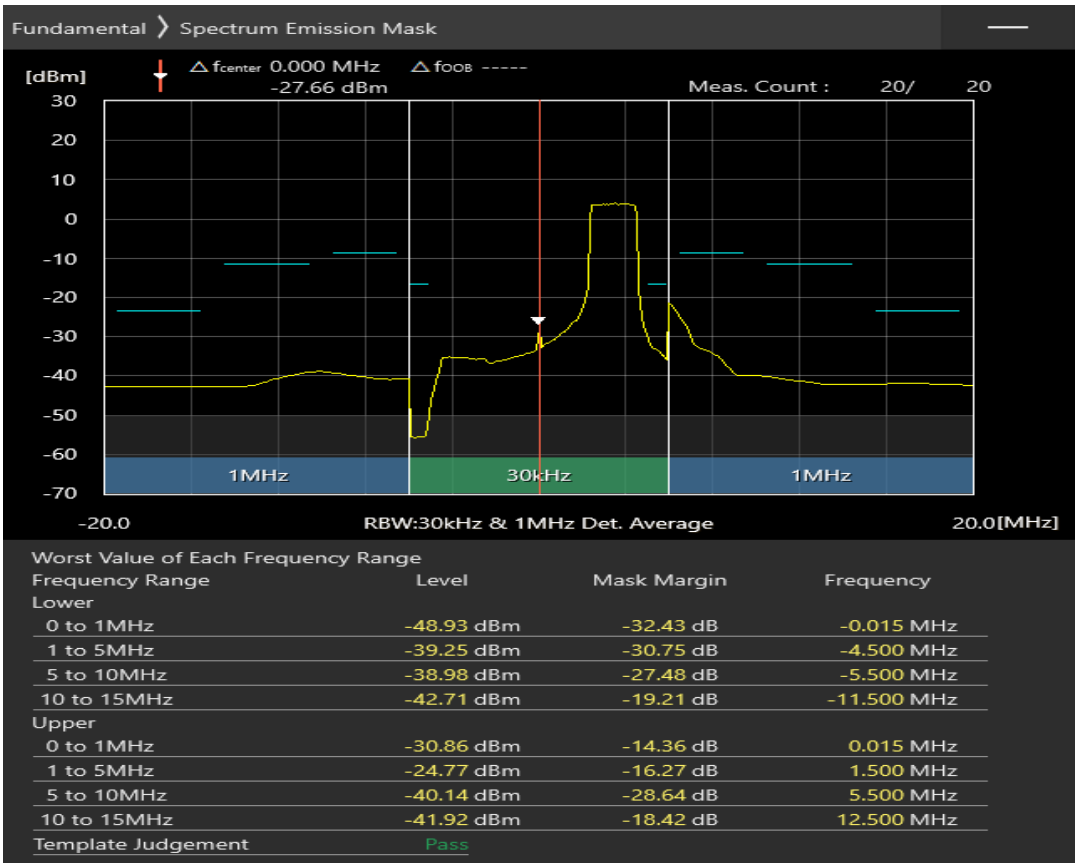
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-27.94 dBm	-11.44 dB	-0.015 MHz
1 to 5MHz	-23.24 dBm	-14.74 dB	-1.500 MHz
5 to 10MHz	-40.83 dBm	-29.33 dB	-5.500 MHz
10 to 15MHz	-42.41 dBm	-18.91 dB	-11.500 MHz
Upper			
0 to 1MHz	-49.39 dBm	-32.89 dB	0.015 MHz
1 to 5MHz	-39.02 dBm	-30.52 dB	4.500 MHz
5 to 10MHz	-38.85 dBm	-27.35 dB	5.500 MHz
10 to 15MHz	-42.50 dBm	-19.00 dB	13.500 MHz
Template Judgement	Pass		

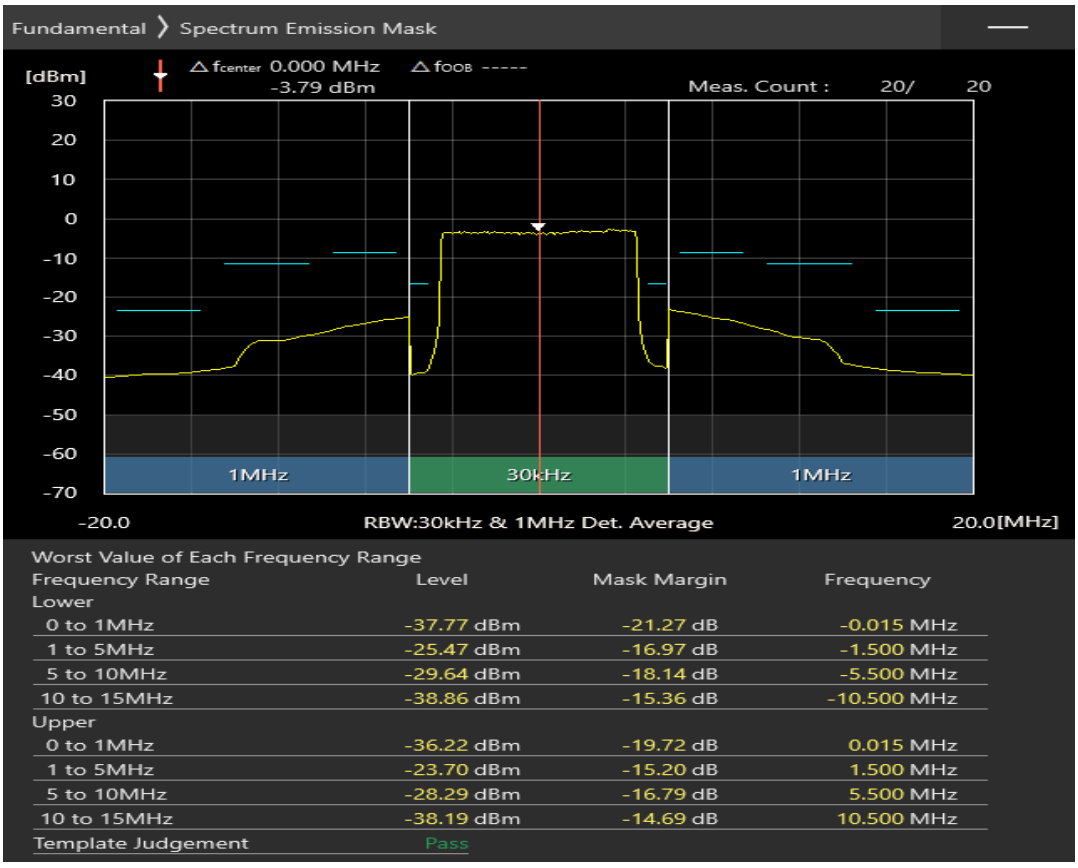
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.93 dBm	-32.43 dB	-0.015 MHz
1 to 5MHz	-39.25 dBm	-30.75 dB	-4.500 MHz
5 to 10MHz	-38.98 dBm	-27.48 dB	-5.500 MHz
10 to 15MHz	-42.71 dBm	-19.21 dB	-11.500 MHz
Upper			
0 to 1MHz	-30.86 dBm	-14.36 dB	0.015 MHz
1 to 5MHz	-24.77 dBm	-16.27 dB	1.500 MHz
5 to 10MHz	-40.14 dBm	-28.64 dB	5.500 MHz
10 to 15MHz	-41.92 dBm	-18.42 dB	12.500 MHz
Template Judgement	Pass		

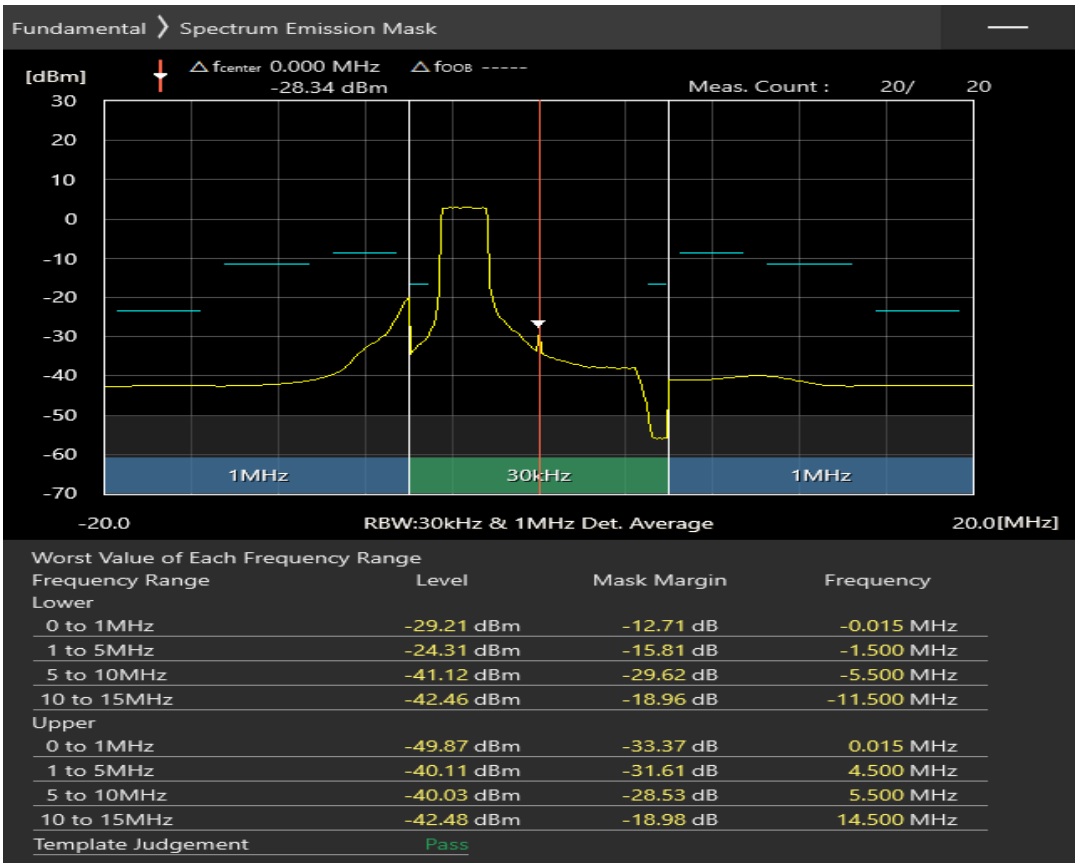
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-37.77 dBm	-21.27 dB	-0.015 MHz
1 to 5MHz	-25.47 dBm	-16.97 dB	-1.500 MHz
5 to 10MHz	-29.64 dBm	-18.14 dB	-5.500 MHz
10 to 15MHz	-38.86 dBm	-15.36 dB	-10.500 MHz
Upper			
0 to 1MHz	-36.22 dBm	-19.72 dB	0.015 MHz
1 to 5MHz	-23.70 dBm	-15.20 dB	1.500 MHz
5 to 10MHz	-28.29 dBm	-16.79 dB	5.500 MHz
10 to 15MHz	-38.19 dBm	-14.69 dB	10.500 MHz
Template Judgement	Pass		

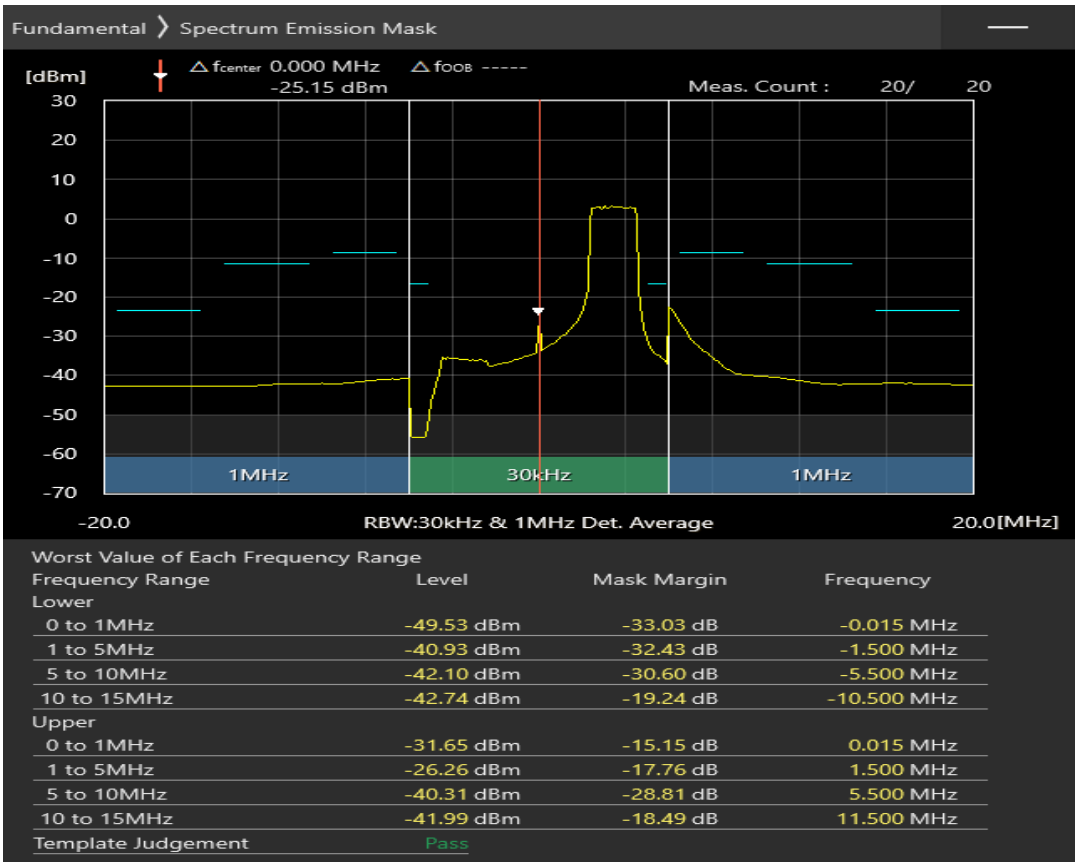
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.21 dBm	-12.71 dB	-0.015 MHz
1 to 5MHz	-24.31 dBm	-15.81 dB	-1.500 MHz
5 to 10MHz	-41.12 dBm	-29.62 dB	-5.500 MHz
10 to 15MHz	-42.46 dBm	-18.96 dB	-11.500 MHz
Upper			
0 to 1MHz	-49.87 dBm	-33.37 dB	0.015 MHz
1 to 5MHz	-40.11 dBm	-31.61 dB	4.500 MHz
5 to 10MHz	-40.03 dBm	-28.53 dB	5.500 MHz
10 to 15MHz	-42.48 dBm	-18.98 dB	14.500 MHz
Template Judgement	Pass		

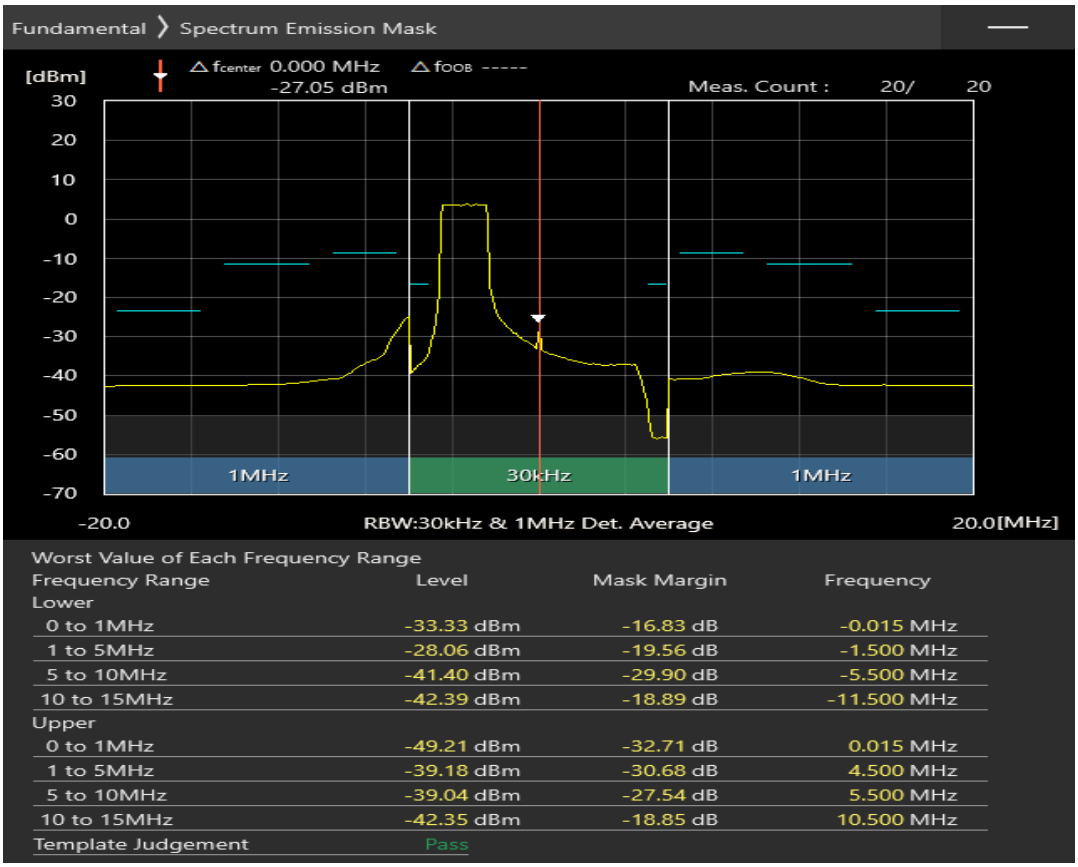
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.53 dBm	-33.03 dB	-0.015 MHz
1 to 5MHz	-40.93 dBm	-32.43 dB	-1.500 MHz
5 to 10MHz	-42.10 dBm	-30.60 dB	-5.500 MHz
10 to 15MHz	-42.74 dBm	-19.24 dB	-10.500 MHz
Upper			
0 to 1MHz	-31.65 dBm	-15.15 dB	0.015 MHz
1 to 5MHz	-26.26 dBm	-17.76 dB	1.500 MHz
5 to 10MHz	-40.31 dBm	-28.81 dB	5.500 MHz
10 to 15MHz	-41.99 dBm	-18.49 dB	11.500 MHz
Template Judgement	Pass		

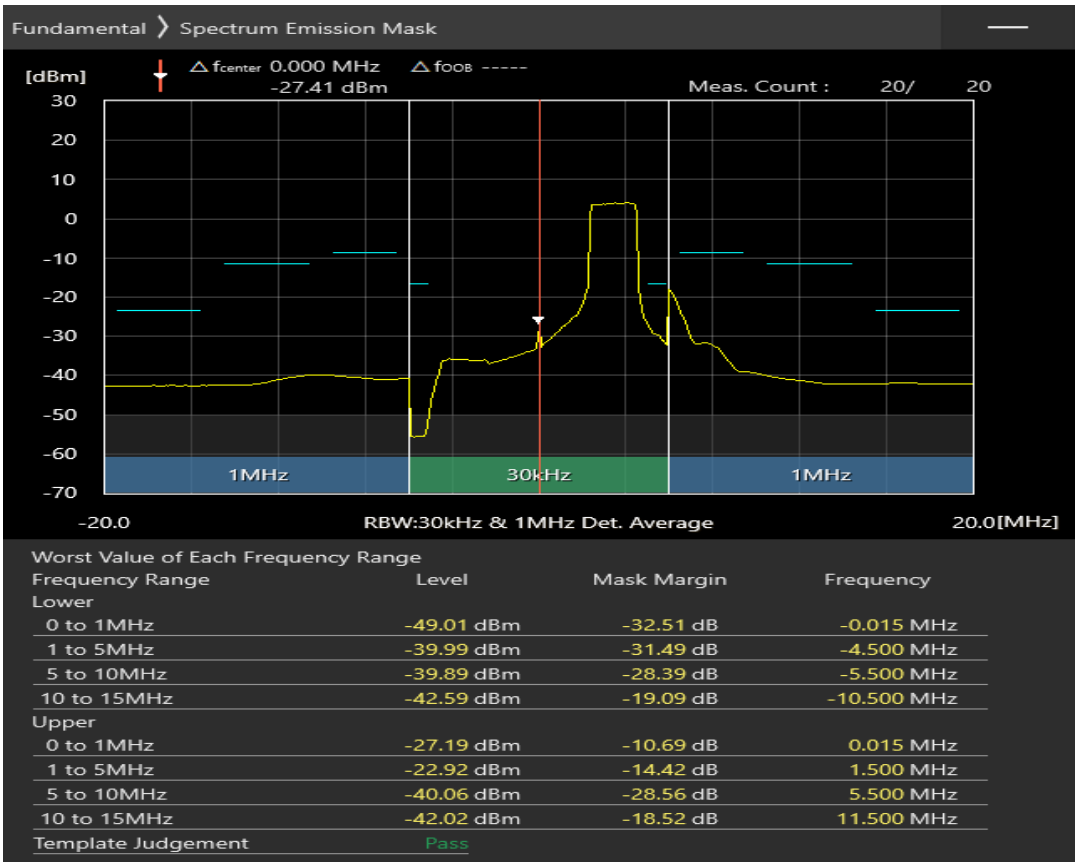
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-33.33 dBm	-16.83 dB	-0.015 MHz
1 to 5MHz	-28.06 dBm	-19.56 dB	-1.500 MHz
5 to 10MHz	-41.40 dBm	-29.90 dB	-5.500 MHz
10 to 15MHz	-42.39 dBm	-18.89 dB	-11.500 MHz
Upper			
0 to 1MHz	-49.21 dBm	-32.71 dB	0.015 MHz
1 to 5MHz	-39.18 dBm	-30.68 dB	4.500 MHz
5 to 10MHz	-39.04 dBm	-27.54 dB	5.500 MHz
10 to 15MHz	-42.35 dBm	-18.85 dB	10.500 MHz
Template Judgement	Pass		

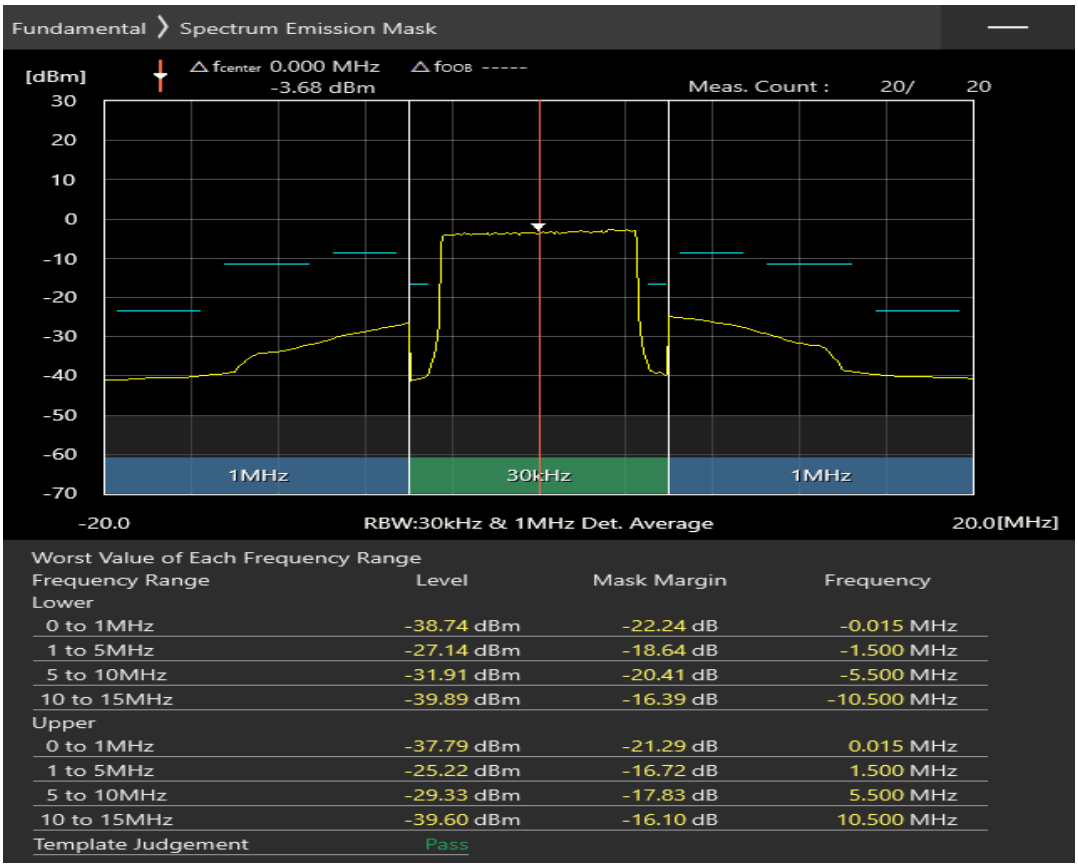
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.01 dBm	-32.51 dB	-0.015 MHz
1 to 5MHz	-39.99 dBm	-31.49 dB	-4.500 MHz
5 to 10MHz	-39.89 dBm	-28.39 dB	-5.500 MHz
10 to 15MHz	-42.59 dBm	-19.09 dB	-10.500 MHz
Upper			
0 to 1MHz	-27.19 dBm	-10.69 dB	0.015 MHz
1 to 5MHz	-22.92 dBm	-14.42 dB	1.500 MHz
5 to 10MHz	-40.06 dBm	-28.56 dB	5.500 MHz
10 to 15MHz	-42.02 dBm	-18.52 dB	11.500 MHz
Template Judgement	Pass		

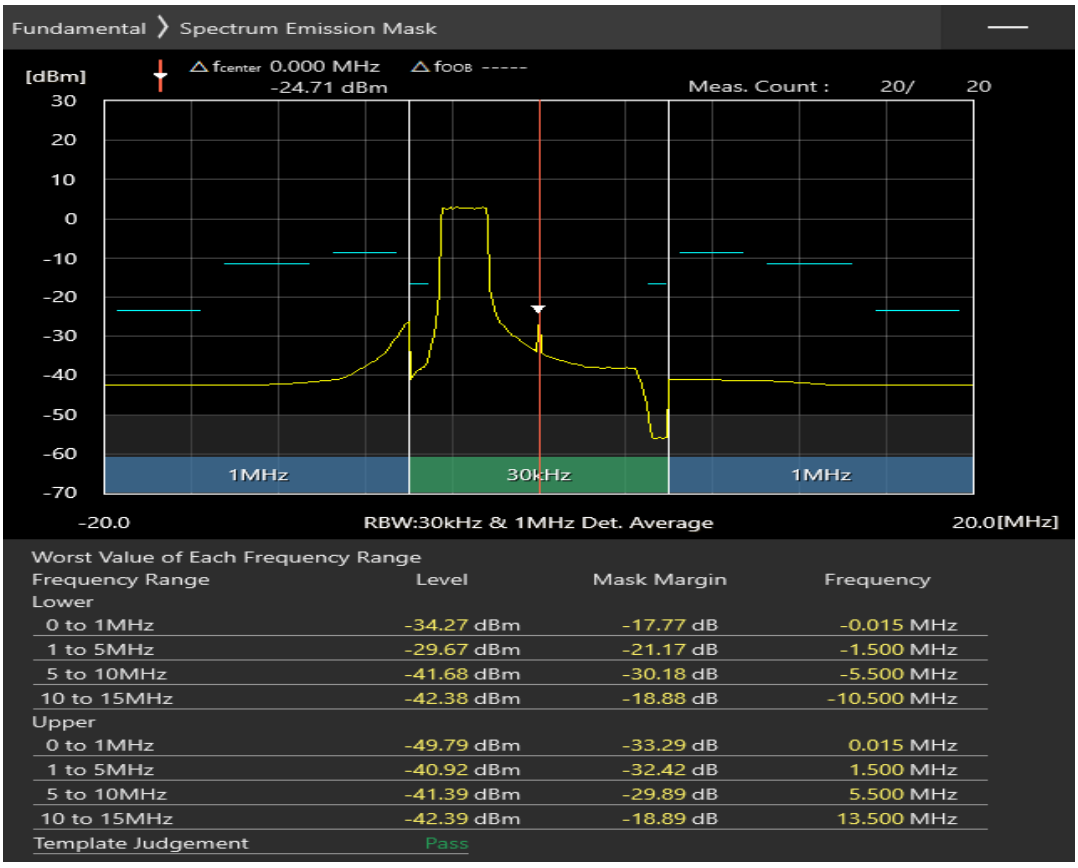
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-38.74 dBm	-22.24 dB	-0.015 MHz
1 to 5MHz	-27.14 dBm	-18.64 dB	-1.500 MHz
5 to 10MHz	-31.91 dBm	-20.41 dB	-5.500 MHz
10 to 15MHz	-39.89 dBm	-16.39 dB	-10.500 MHz
Upper			
0 to 1MHz	-37.79 dBm	-21.29 dB	0.015 MHz
1 to 5MHz	-25.22 dBm	-16.72 dB	1.500 MHz
5 to 10MHz	-29.33 dBm	-17.83 dB	5.500 MHz
10 to 15MHz	-39.60 dBm	-16.10 dB	10.500 MHz
Template Judgement	Pass		

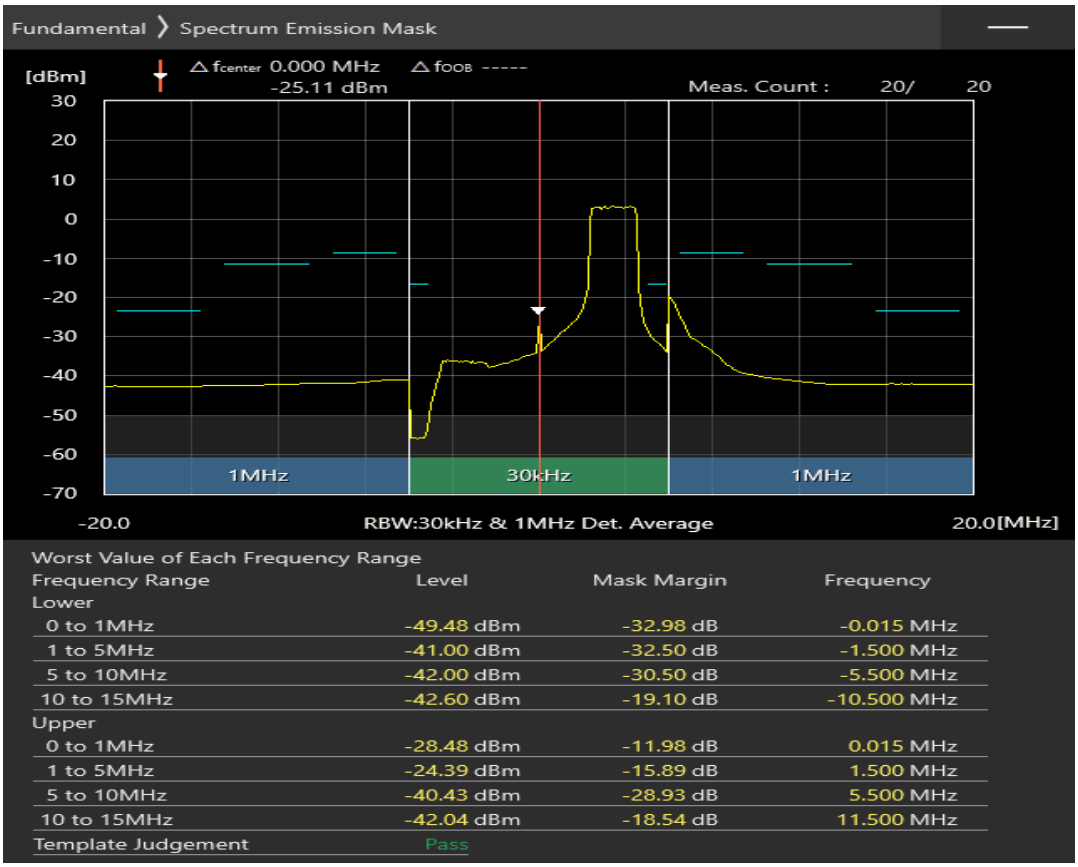
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.27 dBm	-17.77 dB	-0.015 MHz
1 to 5MHz	-29.67 dBm	-21.17 dB	-1.500 MHz
5 to 10MHz	-41.68 dBm	-30.18 dB	-5.500 MHz
10 to 15MHz	-42.38 dBm	-18.88 dB	-10.500 MHz
Upper			
0 to 1MHz	-49.79 dBm	-33.29 dB	0.015 MHz
1 to 5MHz	-40.92 dBm	-32.42 dB	1.500 MHz
5 to 10MHz	-41.39 dBm	-29.89 dB	5.500 MHz
10 to 15MHz	-42.39 dBm	-18.89 dB	13.500 MHz
Template Judgement	Pass		

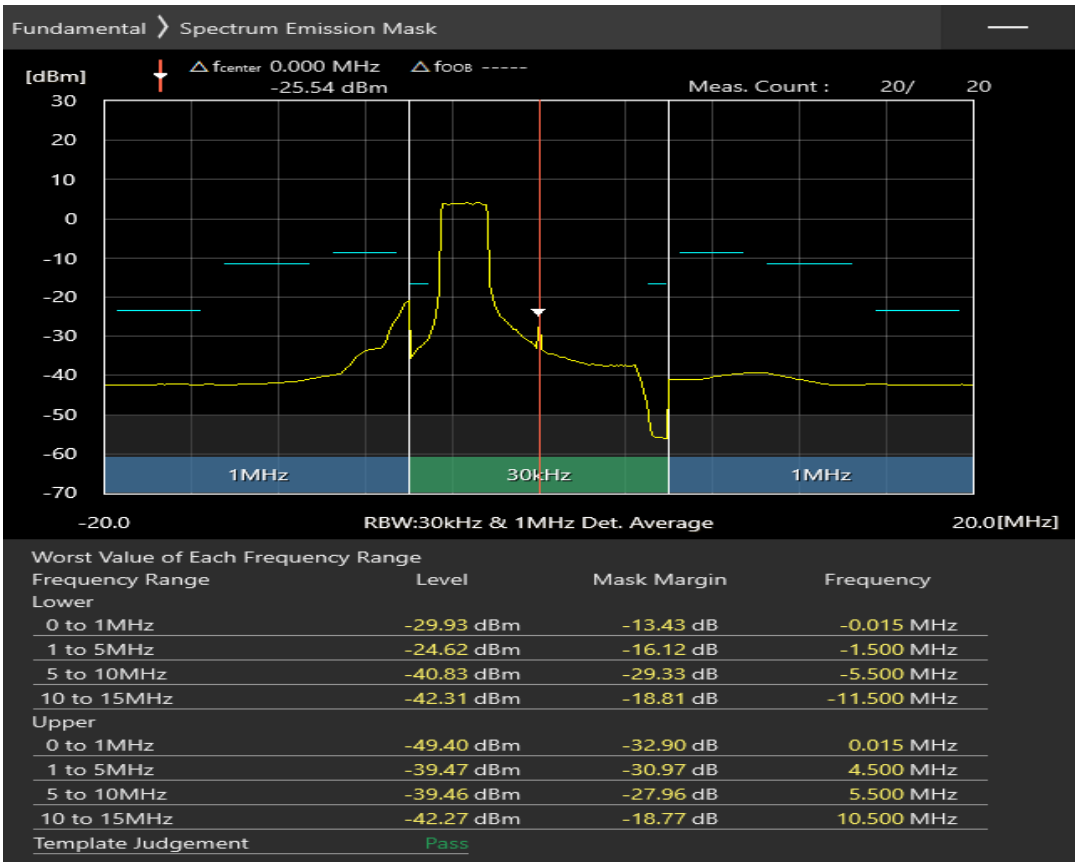
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.48 dBm	-32.98 dB	-0.015 MHz
1 to 5MHz	-41.00 dBm	-32.50 dB	-1.500 MHz
5 to 10MHz	-42.00 dBm	-30.50 dB	-5.500 MHz
10 to 15MHz	-42.60 dBm	-19.10 dB	-10.500 MHz
Upper			
0 to 1MHz	-28.48 dBm	-11.98 dB	0.015 MHz
1 to 5MHz	-24.39 dBm	-15.89 dB	1.500 MHz
5 to 10MHz	-40.43 dBm	-28.93 dB	5.500 MHz
10 to 15MHz	-42.04 dBm	-18.54 dB	11.500 MHz
Template Judgement	Pass		

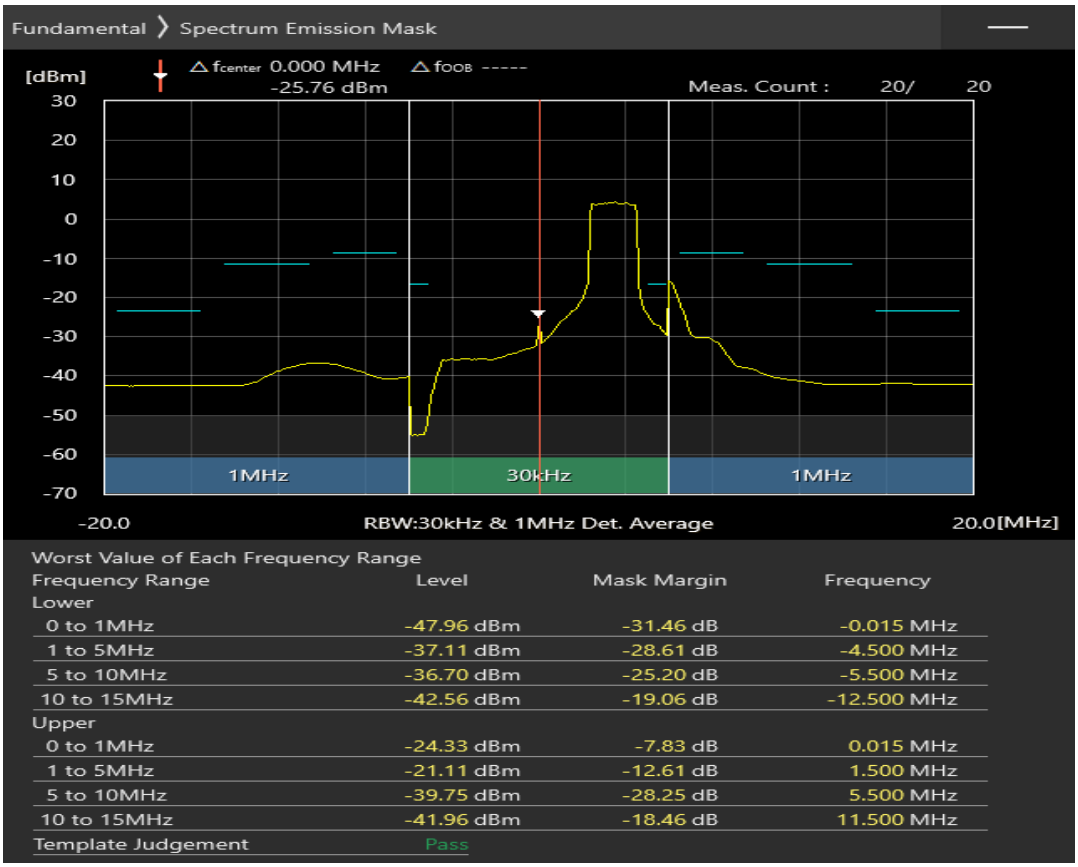
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.93 dBm	-13.43 dB	-0.015 MHz
1 to 5MHz	-24.62 dBm	-16.12 dB	-1.500 MHz
5 to 10MHz	-40.83 dBm	-29.33 dB	-5.500 MHz
10 to 15MHz	-42.31 dBm	-18.81 dB	-11.500 MHz
Upper			
0 to 1MHz	-49.40 dBm	-32.90 dB	0.015 MHz
1 to 5MHz	-39.47 dBm	-30.97 dB	4.500 MHz
5 to 10MHz	-39.46 dBm	-27.96 dB	5.500 MHz
10 to 15MHz	-42.27 dBm	-18.77 dB	10.500 MHz
Template Judgement	Pass		

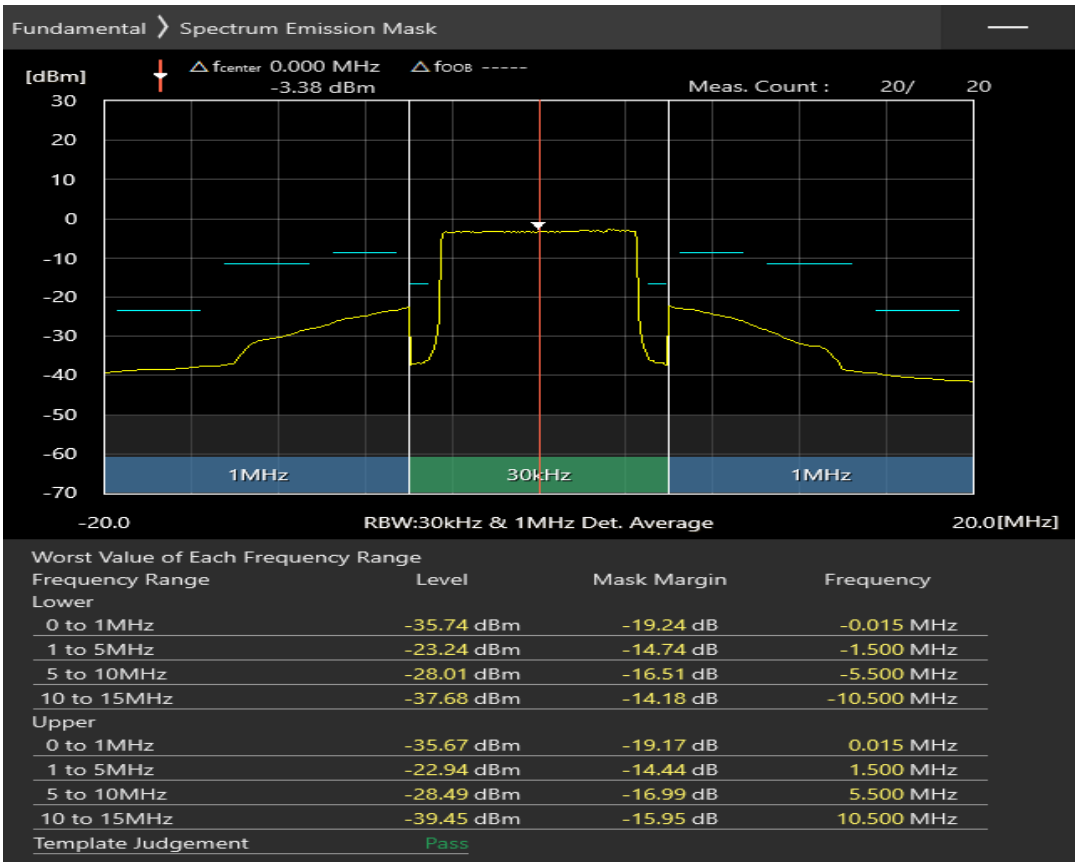
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-47.96 dBm	-31.46 dB	-0.015 MHz
1 to 5MHz	-37.11 dBm	-28.61 dB	-4.500 MHz
5 to 10MHz	-36.70 dBm	-25.20 dB	-5.500 MHz
10 to 15MHz	-42.56 dBm	-19.06 dB	-12.500 MHz
Upper			
0 to 1MHz	-24.33 dBm	-7.83 dB	0.015 MHz
1 to 5MHz	-21.11 dBm	-12.61 dB	1.500 MHz
5 to 10MHz	-39.75 dBm	-28.25 dB	5.500 MHz
10 to 15MHz	-41.96 dBm	-18.46 dB	11.500 MHz
Template Judgement	Pass		

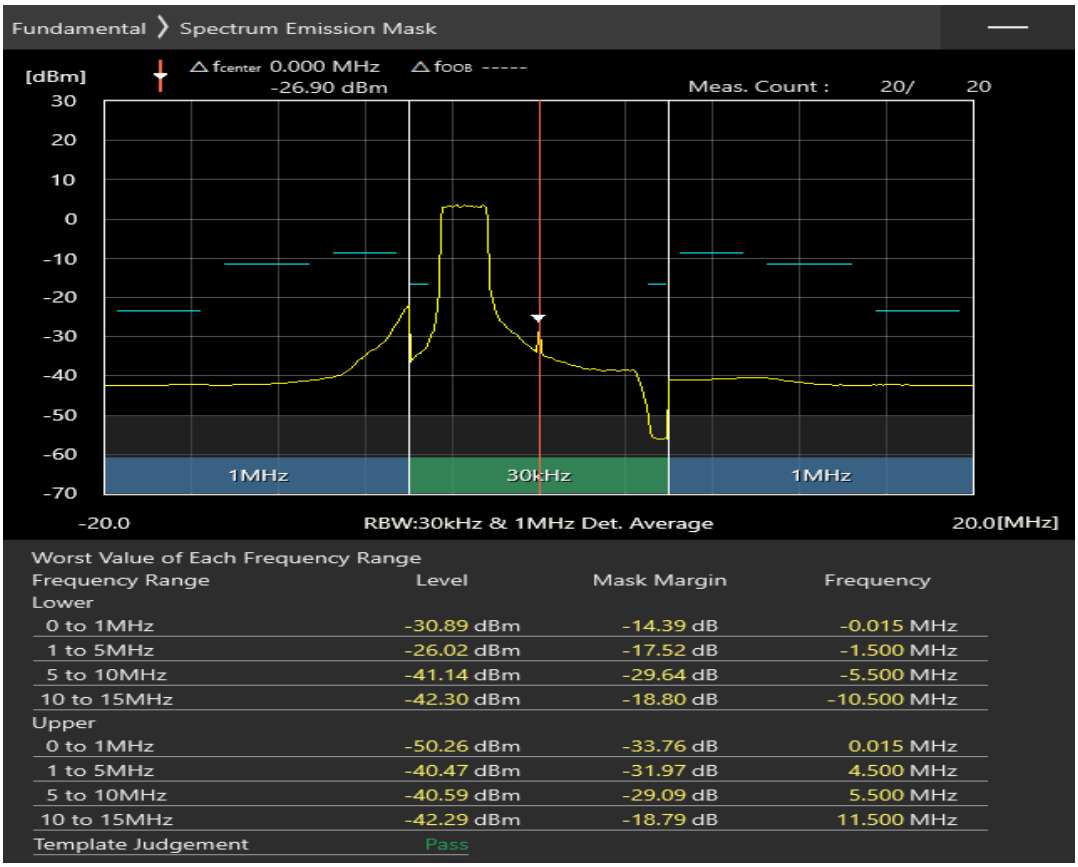
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



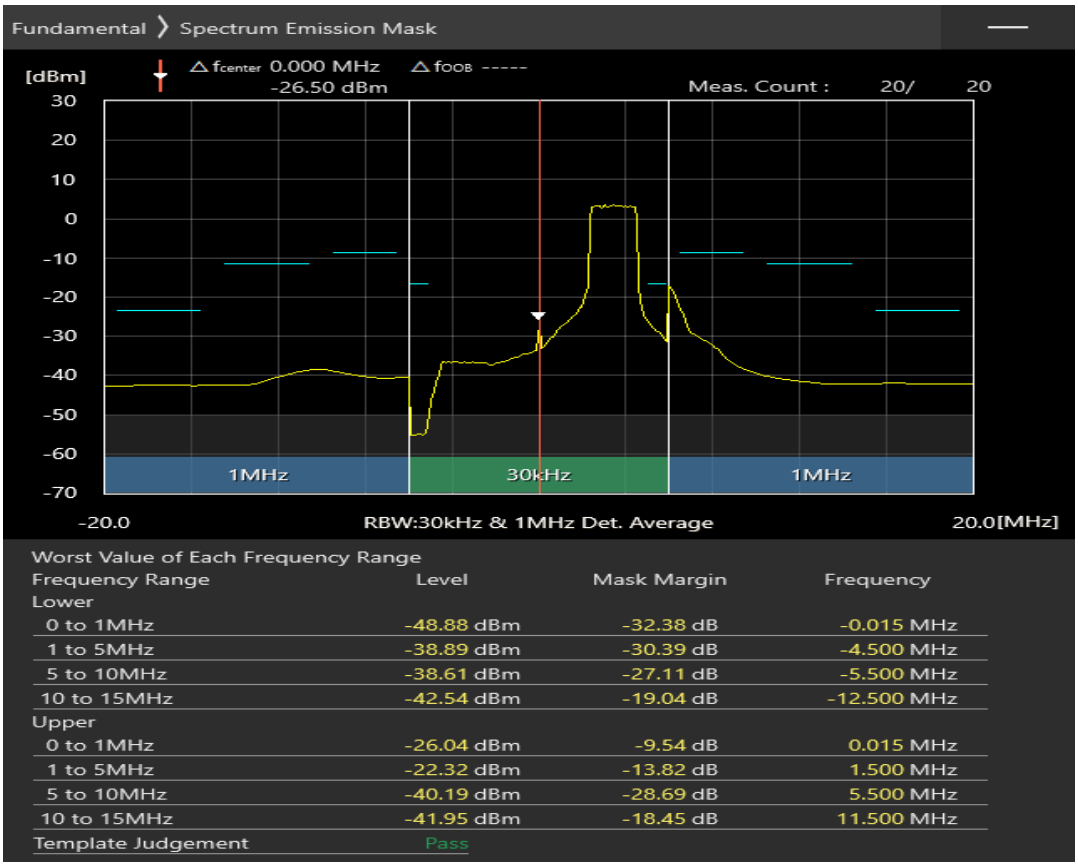
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-35.74 dBm	-19.24 dB	-0.015 MHz
1 to 5MHz	-23.24 dBm	-14.74 dB	-1.500 MHz
5 to 10MHz	-28.01 dBm	-16.51 dB	-5.500 MHz
10 to 15MHz	-37.68 dBm	-14.18 dB	-10.500 MHz
Upper			
0 to 1MHz	-35.67 dBm	-19.17 dB	0.015 MHz
1 to 5MHz	-22.94 dBm	-14.44 dB	1.500 MHz
5 to 10MHz	-28.49 dBm	-16.99 dB	5.500 MHz
10 to 15MHz	-39.45 dBm	-15.95 dB	10.500 MHz
Template Judgement	Pass		

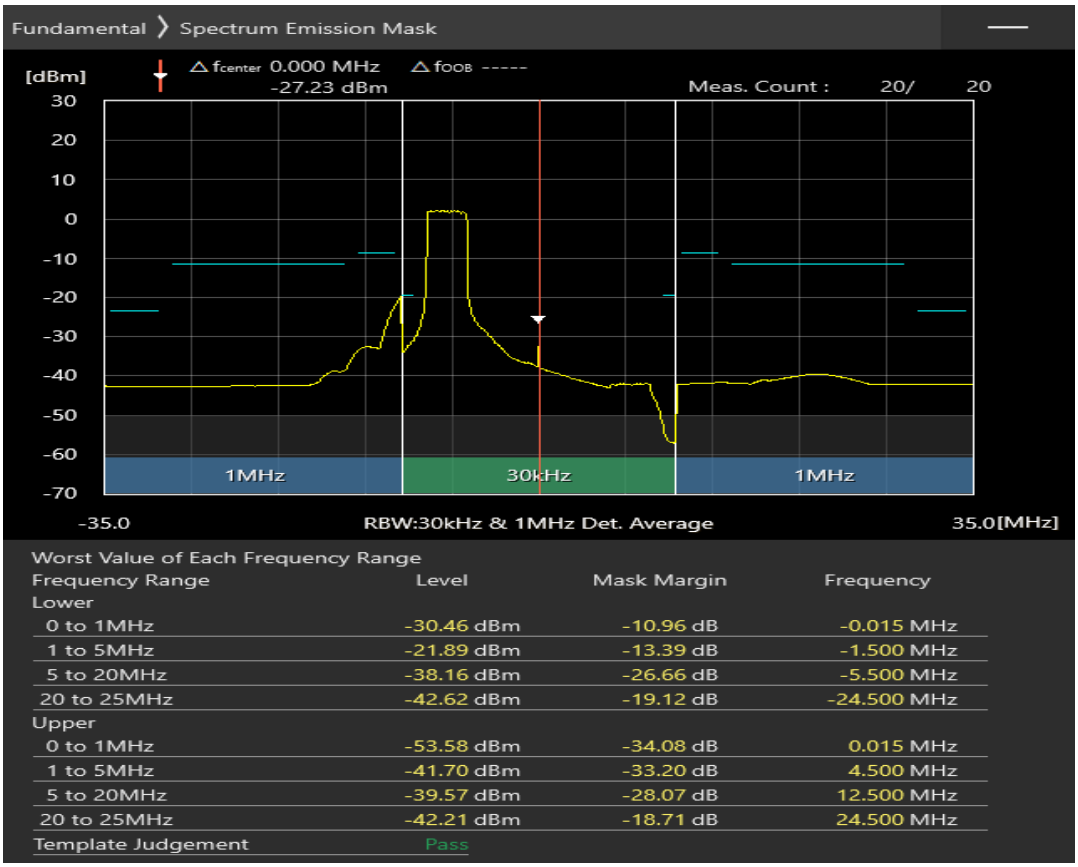
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



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



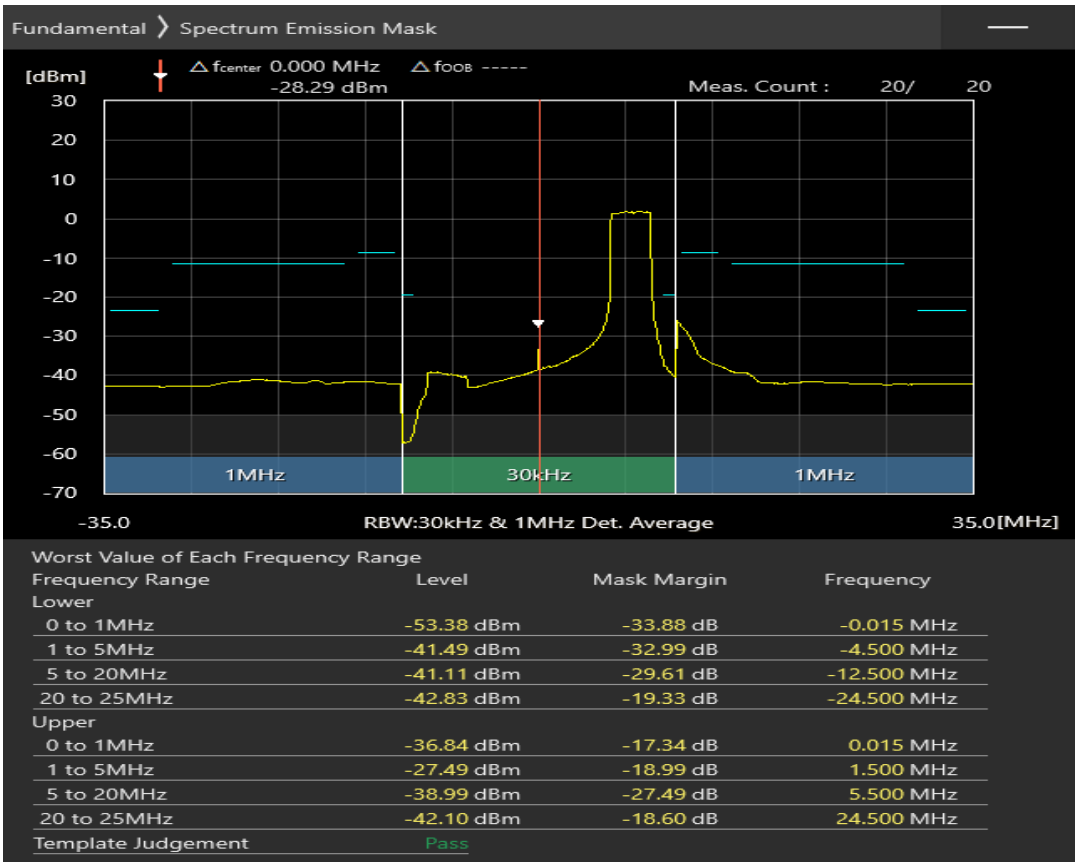
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.46 dBm	-10.96 dB	-0.015 MHz
1 to 5MHz	-21.89 dBm	-13.39 dB	-1.500 MHz
5 to 20MHz	-38.16 dBm	-26.66 dB	-5.500 MHz
20 to 25MHz	-42.62 dBm	-19.12 dB	-24.500 MHz
Upper			
0 to 1MHz	-53.58 dBm	-34.08 dB	0.015 MHz
1 to 5MHz	-41.70 dBm	-33.20 dB	4.500 MHz
5 to 20MHz	-39.57 dBm	-28.07 dB	12.500 MHz
20 to 25MHz	-42.21 dBm	-18.71 dB	24.500 MHz
Template Judgement	Pass		

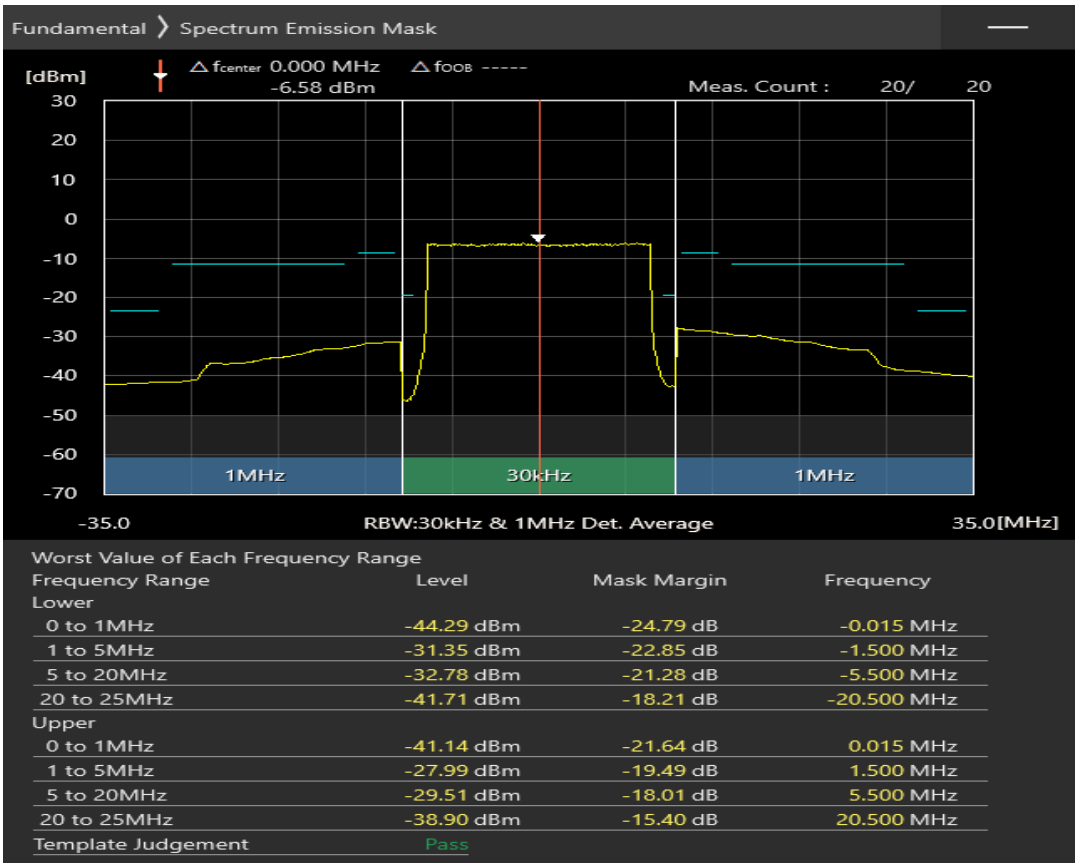
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-53.38 dBm	-33.88 dB	-0.015 MHz
1 to 5MHz	-41.49 dBm	-32.99 dB	-4.500 MHz
5 to 20MHz	-41.11 dBm	-29.61 dB	-12.500 MHz
20 to 25MHz	-42.83 dBm	-19.33 dB	-24.500 MHz
Upper			
0 to 1MHz	-36.84 dBm	-17.34 dB	0.015 MHz
1 to 5MHz	-27.49 dBm	-18.99 dB	1.500 MHz
5 to 20MHz	-38.99 dBm	-27.49 dB	5.500 MHz
20 to 25MHz	-42.10 dBm	-18.60 dB	24.500 MHz
Template Judgement	Pass		

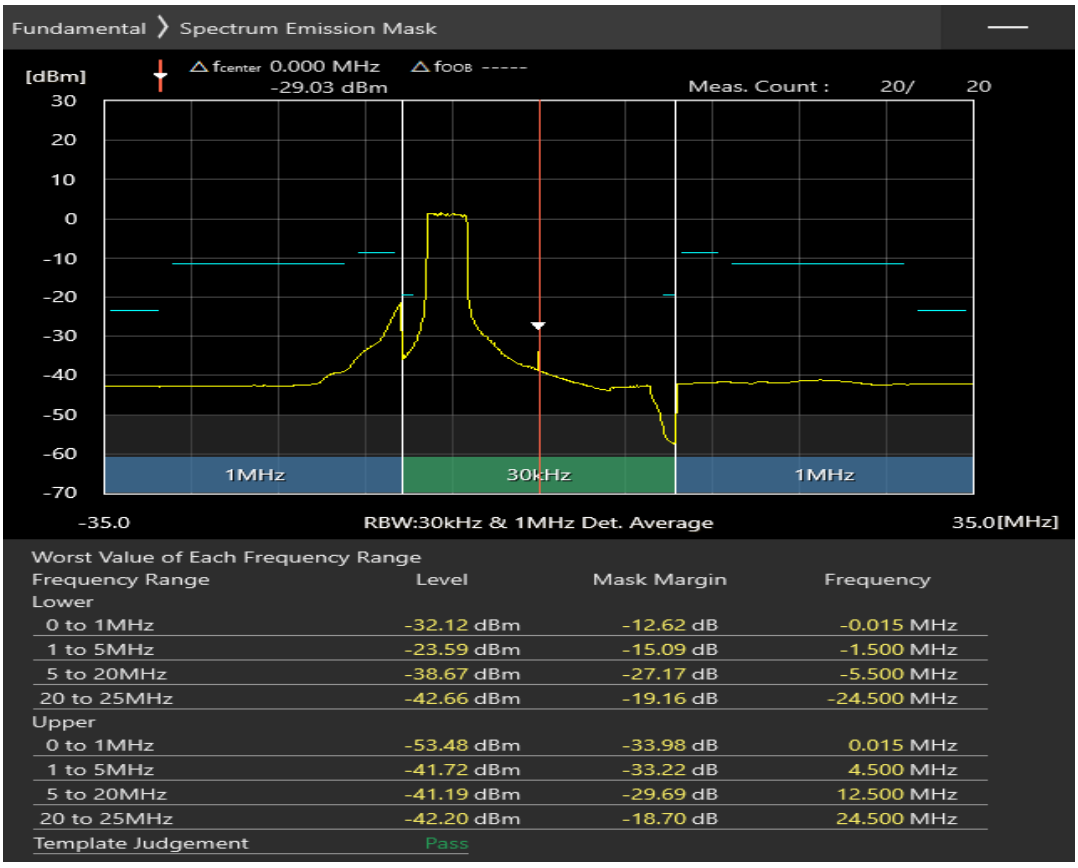
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-44.29 dBm	-24.79 dB	-0.015 MHz
1 to 5MHz	-31.35 dBm	-22.85 dB	-1.500 MHz
5 to 20MHz	-32.78 dBm	-21.28 dB	-5.500 MHz
20 to 25MHz	-41.71 dBm	-18.21 dB	-20.500 MHz
Upper			
0 to 1MHz	-41.14 dBm	-21.64 dB	0.015 MHz
1 to 5MHz	-27.99 dBm	-19.49 dB	1.500 MHz
5 to 20MHz	-29.51 dBm	-18.01 dB	5.500 MHz
20 to 25MHz	-38.90 dBm	-15.40 dB	20.500 MHz
Template Judgement	Pass		

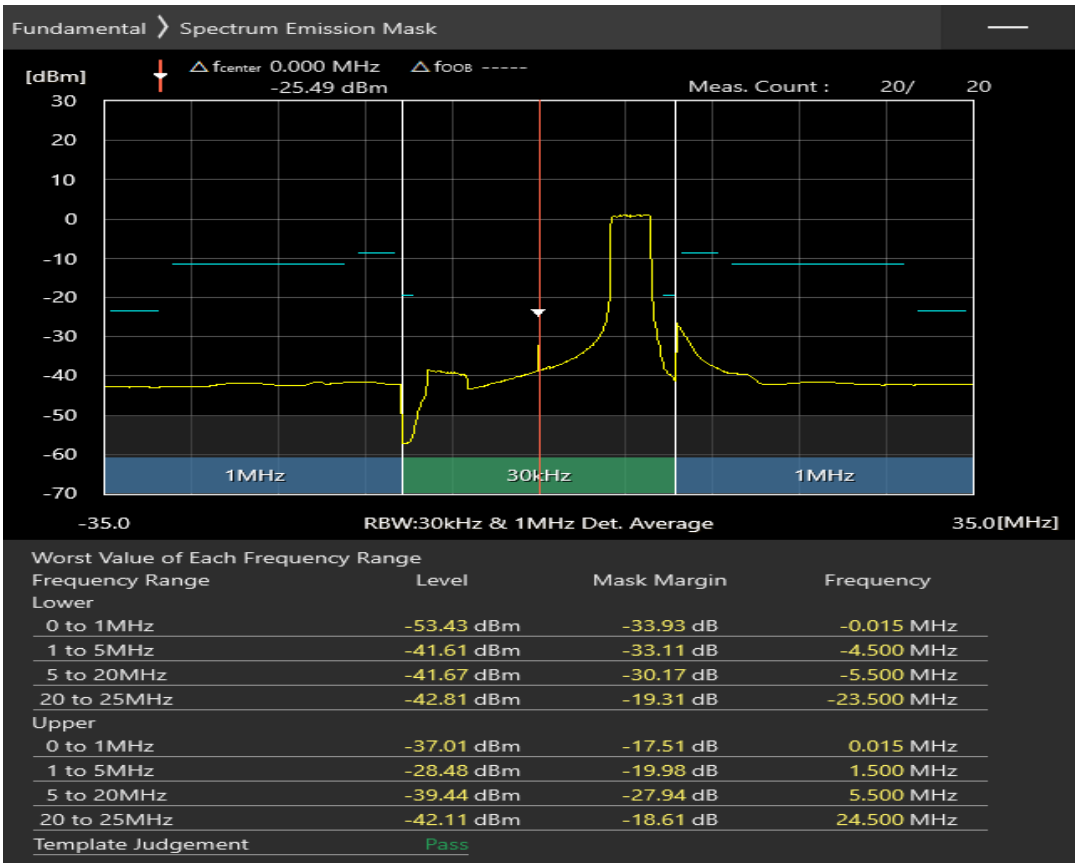
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0



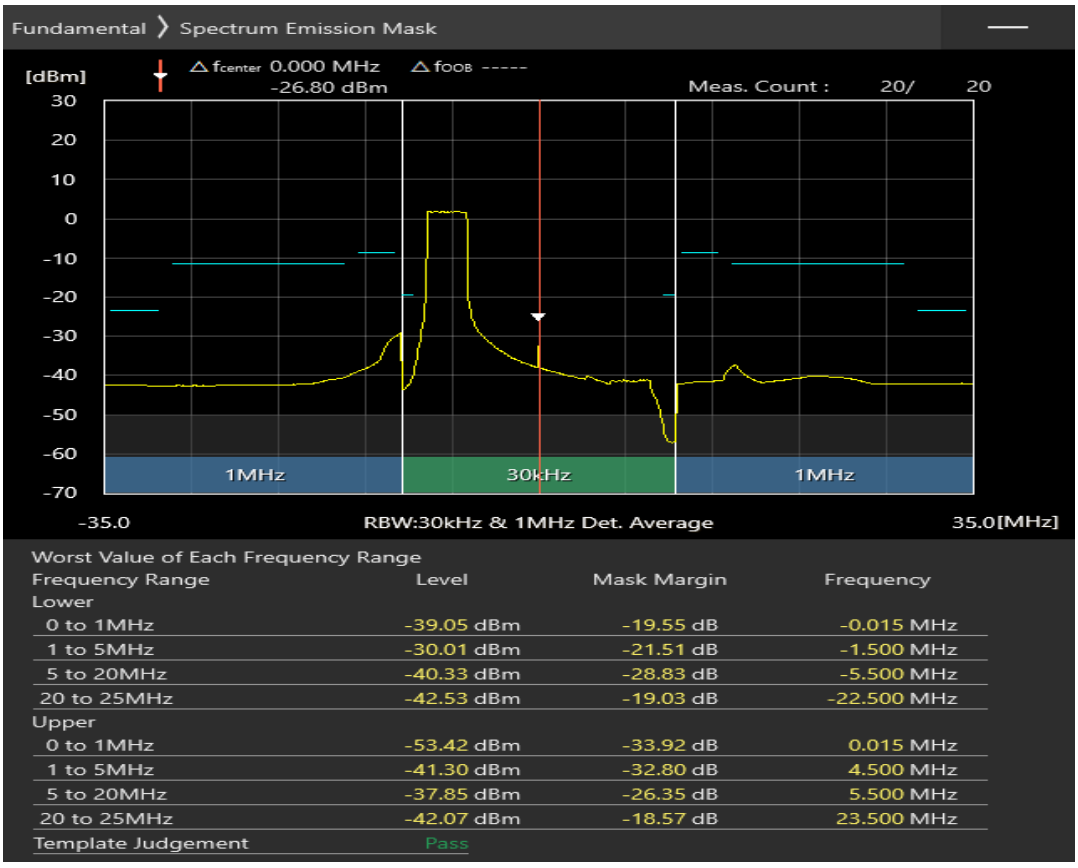
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-32.12 dBm	-12.62 dB	-0.015 MHz
1 to 5MHz	-23.59 dBm	-15.09 dB	-1.500 MHz
5 to 20MHz	-38.67 dBm	-27.17 dB	-5.500 MHz
20 to 25MHz	-42.66 dBm	-19.16 dB	-24.500 MHz
Upper			
0 to 1MHz	-53.48 dBm	-33.98 dB	0.015 MHz
1 to 5MHz	-41.72 dBm	-33.22 dB	4.500 MHz
5 to 20MHz	-41.19 dBm	-29.69 dB	12.500 MHz
20 to 25MHz	-42.20 dBm	-18.70 dB	24.500 MHz
Template Judgement	Pass		

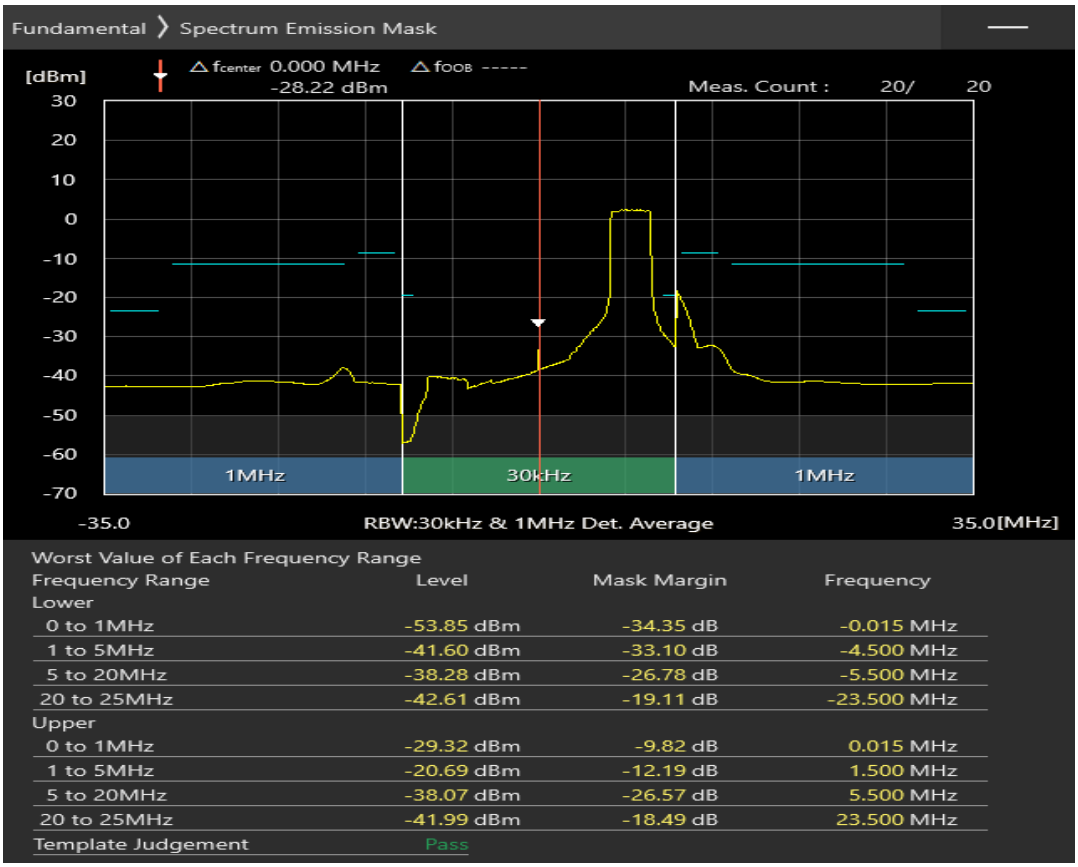
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#Max



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



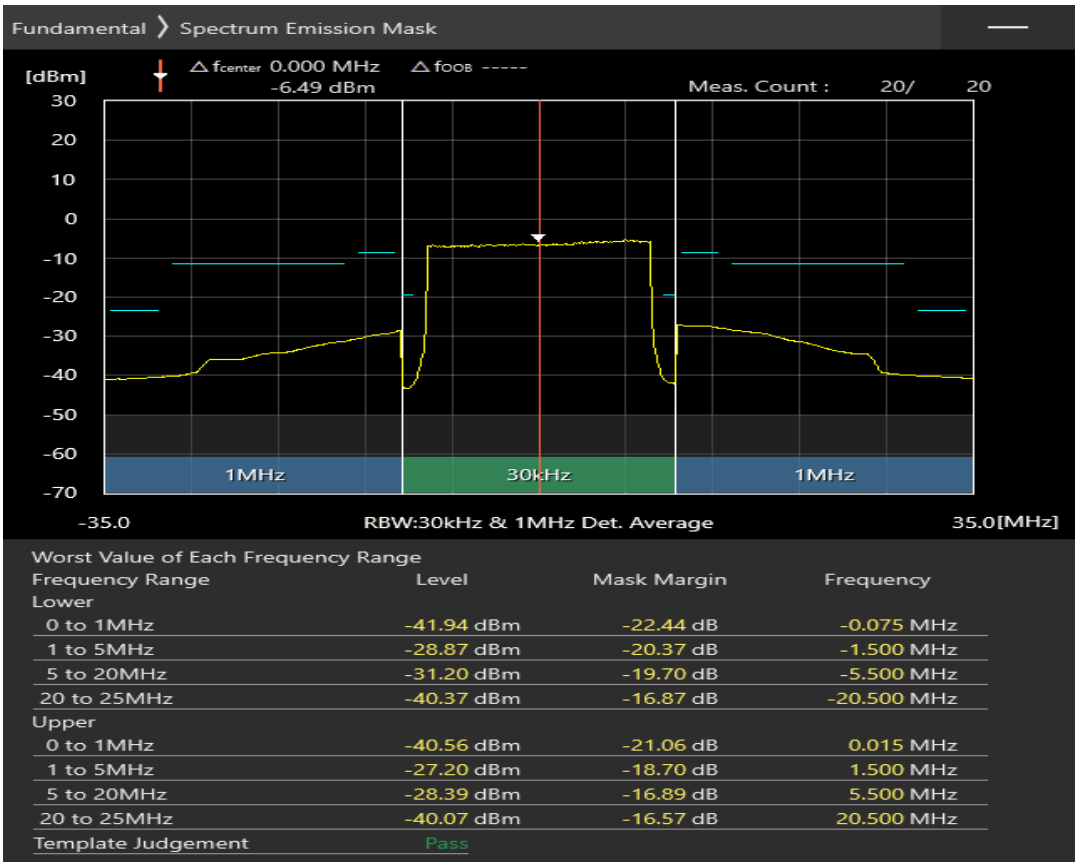
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-53.85 dBm	-34.35 dB	-0.015 MHz
1 to 5MHz	-41.60 dBm	-33.10 dB	-4.500 MHz
5 to 20MHz	-38.28 dBm	-26.78 dB	-5.500 MHz
20 to 25MHz	-42.61 dBm	-19.11 dB	-23.500 MHz
Upper			
0 to 1MHz	-29.32 dBm	-9.82 dB	0.015 MHz
1 to 5MHz	-20.69 dBm	-12.19 dB	1.500 MHz
5 to 20MHz	-38.07 dBm	-26.57 dB	5.500 MHz
20 to 25MHz	-41.99 dBm	-18.49 dB	23.500 MHz
Template Judgement	Pass		

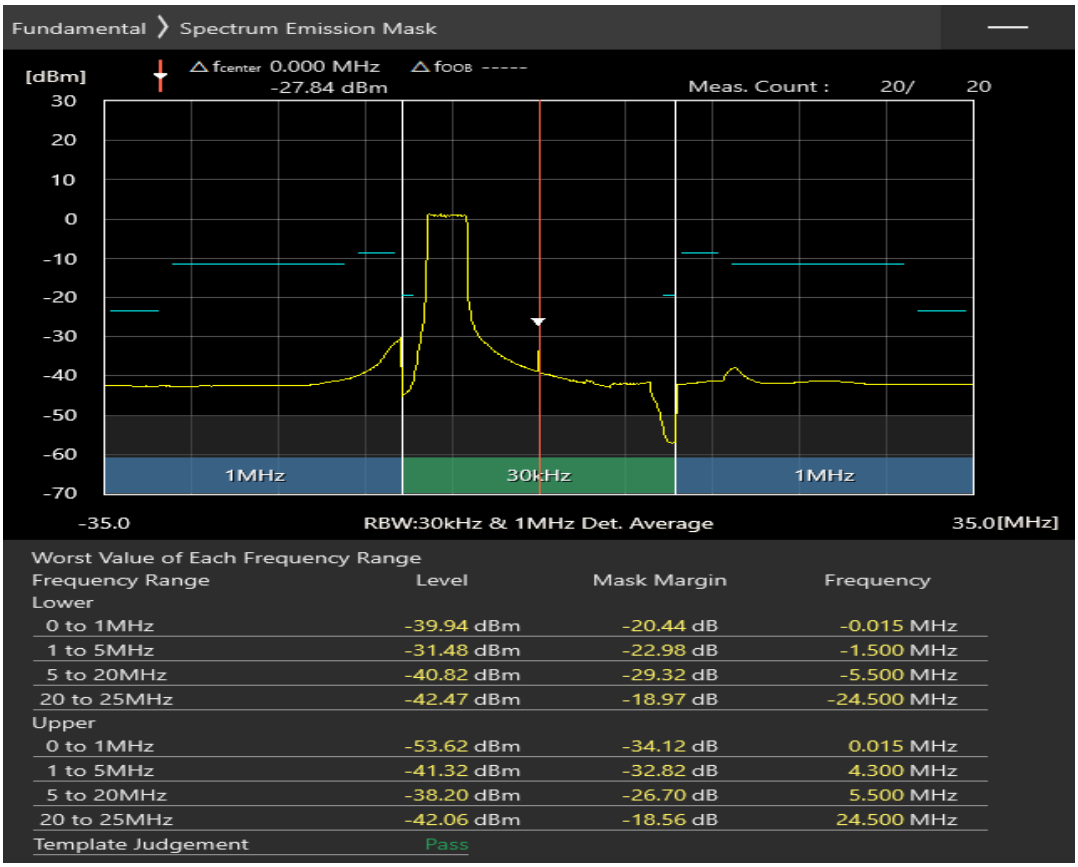
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-41.94 dBm	-22.44 dB	-0.075 MHz
1 to 5MHz	-28.87 dBm	-20.37 dB	-1.500 MHz
5 to 20MHz	-31.20 dBm	-19.70 dB	-5.500 MHz
20 to 25MHz	-40.37 dBm	-16.87 dB	-20.500 MHz
Upper			
0 to 1MHz	-40.56 dBm	-21.06 dB	0.015 MHz
1 to 5MHz	-27.20 dBm	-18.70 dB	1.500 MHz
5 to 20MHz	-28.39 dBm	-16.89 dB	5.500 MHz
20 to 25MHz	-40.07 dBm	-16.57 dB	20.500 MHz
Template Judgement	Pass		

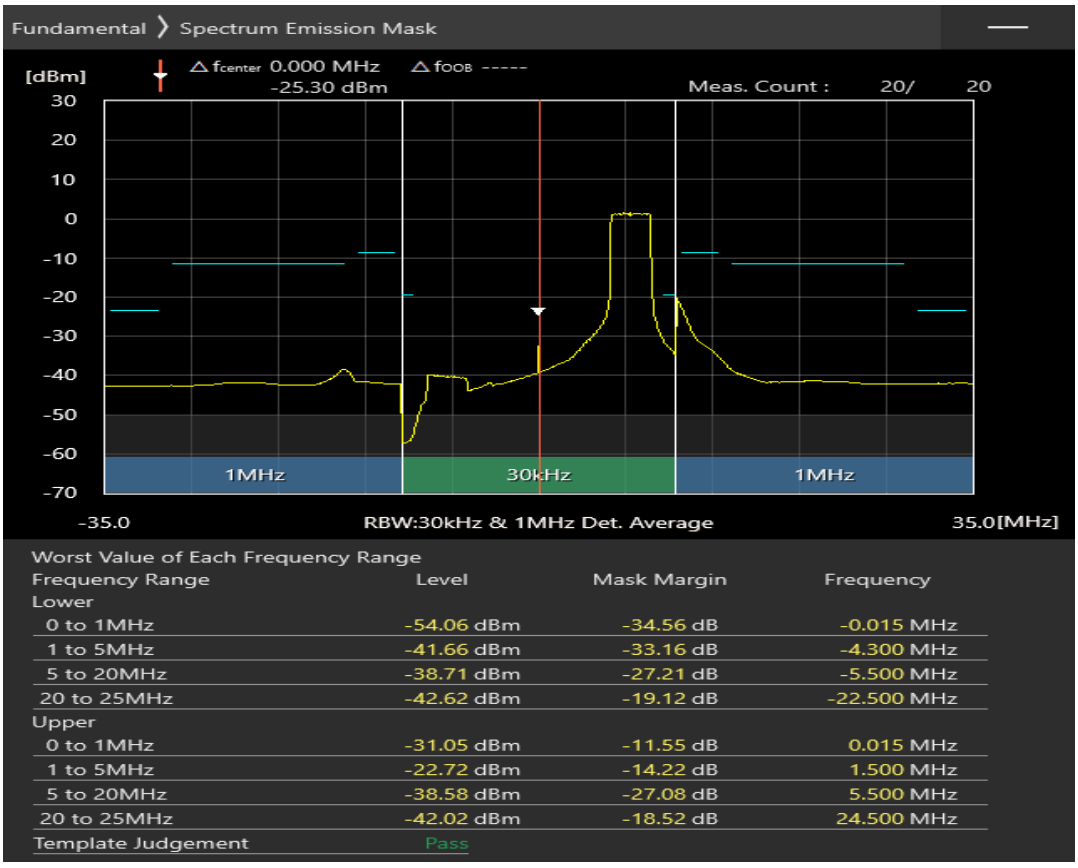
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-39.94 dBm	-20.44 dB	-0.015 MHz
1 to 5MHz	-31.48 dBm	-22.98 dB	-1.500 MHz
5 to 20MHz	-40.82 dBm	-29.32 dB	-5.500 MHz
20 to 25MHz	-42.47 dBm	-18.97 dB	-24.500 MHz
Upper			
0 to 1MHz	-53.62 dBm	-34.12 dB	0.015 MHz
1 to 5MHz	-41.32 dBm	-32.82 dB	4.300 MHz
5 to 20MHz	-38.20 dBm	-26.70 dB	5.500 MHz
20 to 25MHz	-42.06 dBm	-18.56 dB	24.500 MHz
Template Judgement	Pass		

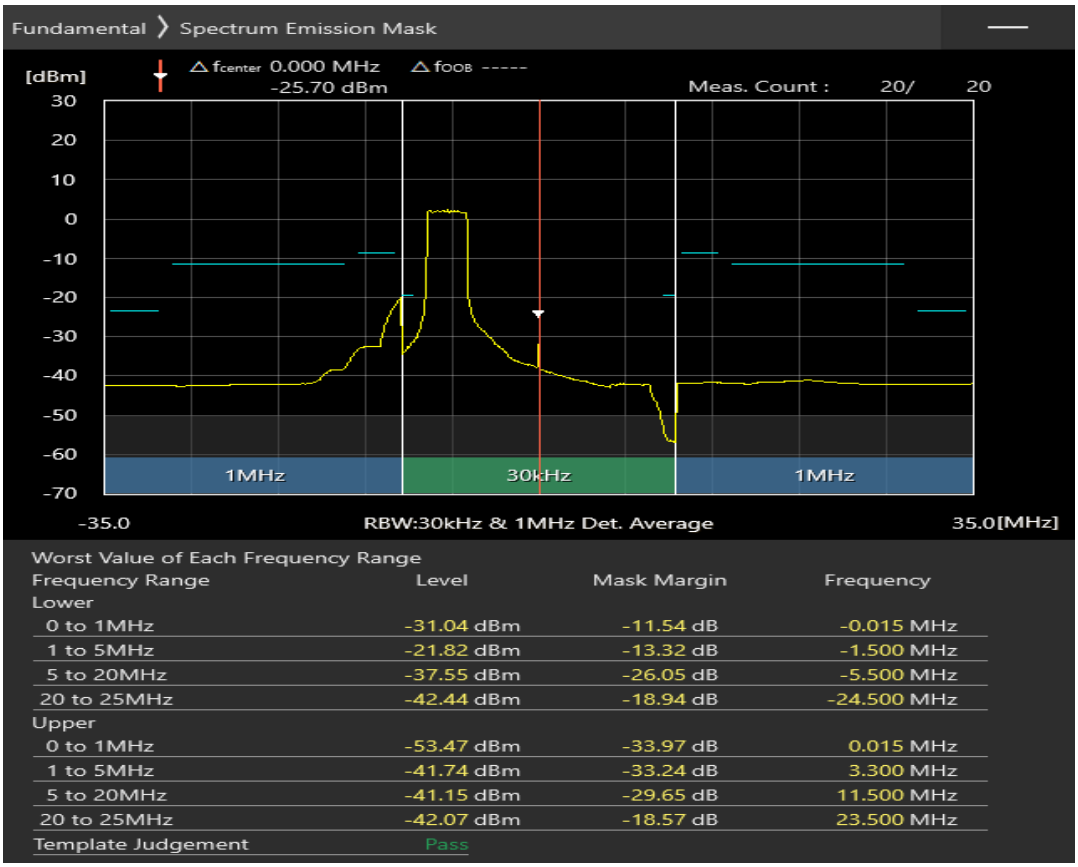
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



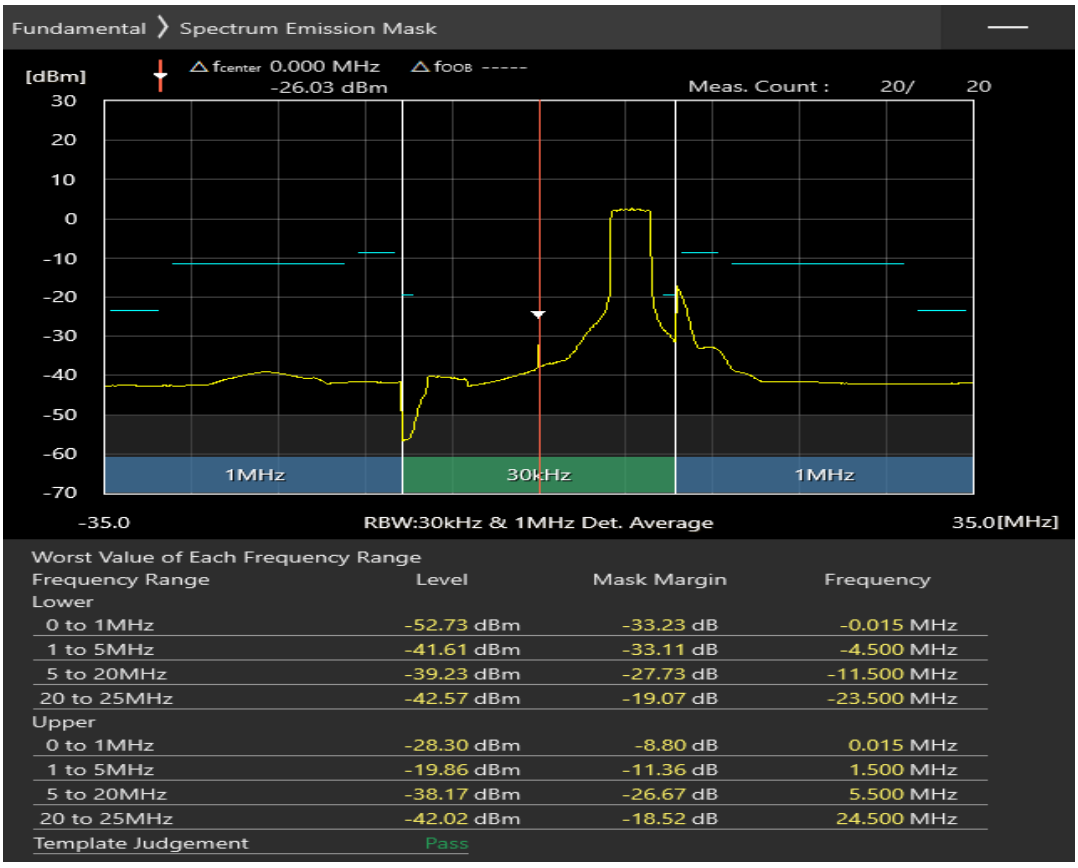
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-54.06 dBm	-34.56 dB	-0.015 MHz
1 to 5MHz	-41.66 dBm	-33.16 dB	-4.300 MHz
5 to 20MHz	-38.71 dBm	-27.21 dB	-5.500 MHz
20 to 25MHz	-42.62 dBm	-19.12 dB	-22.500 MHz
Upper			
0 to 1MHz	-31.05 dBm	-11.55 dB	0.015 MHz
1 to 5MHz	-22.72 dBm	-14.22 dB	1.500 MHz
5 to 20MHz	-38.58 dBm	-27.08 dB	5.500 MHz
20 to 25MHz	-42.02 dBm	-18.52 dB	24.500 MHz
Template Judgement	Pass		

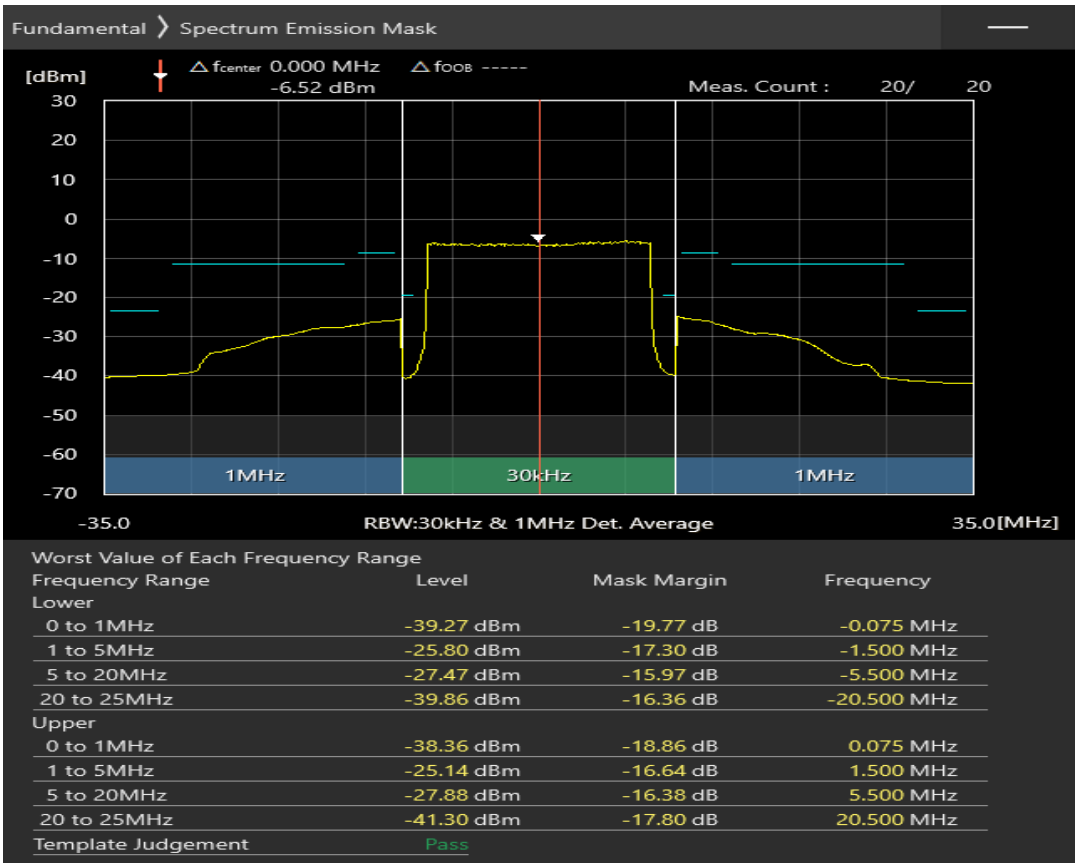
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



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



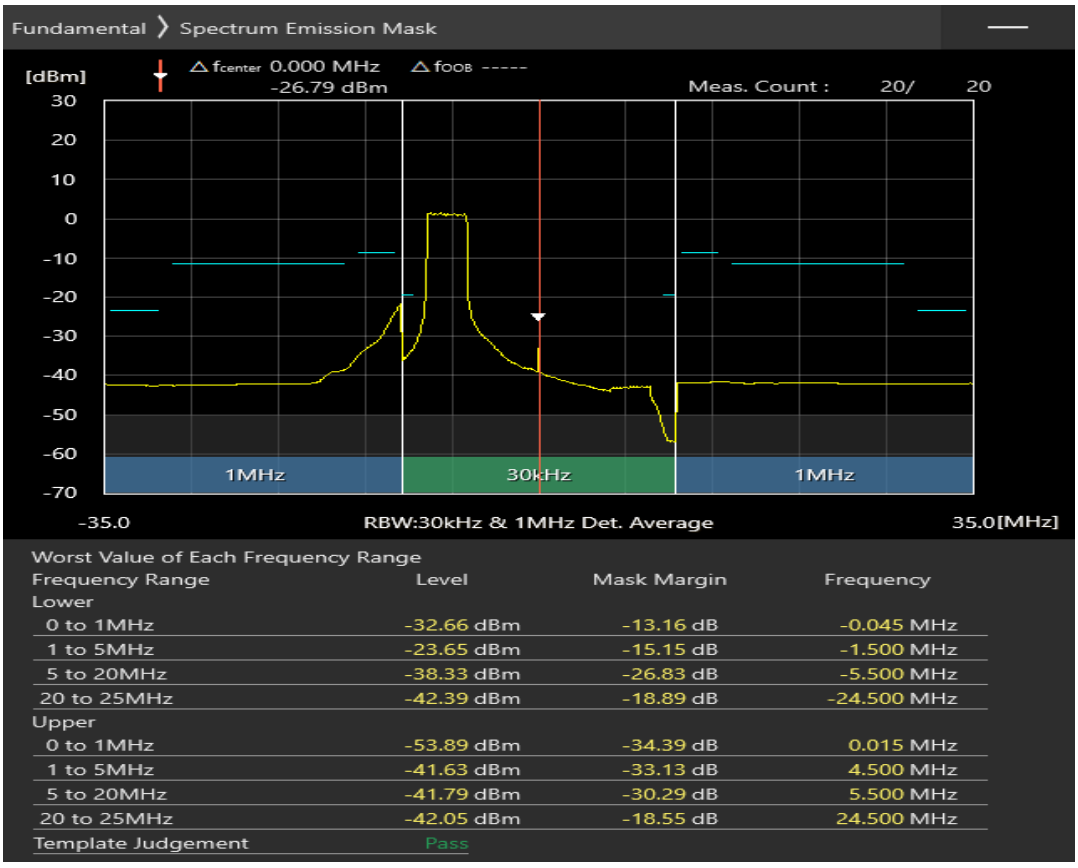
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-39.27 dBm	-19.77 dB	-0.075 MHz
1 to 5MHz	-25.80 dBm	-17.30 dB	-1.500 MHz
5 to 20MHz	-27.47 dBm	-15.97 dB	-5.500 MHz
20 to 25MHz	-39.86 dBm	-16.36 dB	-20.500 MHz
Upper			
0 to 1MHz	-38.36 dBm	-18.86 dB	0.075 MHz
1 to 5MHz	-25.14 dBm	-16.64 dB	1.500 MHz
5 to 20MHz	-27.88 dBm	-16.38 dB	5.500 MHz
20 to 25MHz	-41.30 dBm	-17.80 dB	20.500 MHz
Template Judgement	Pass		

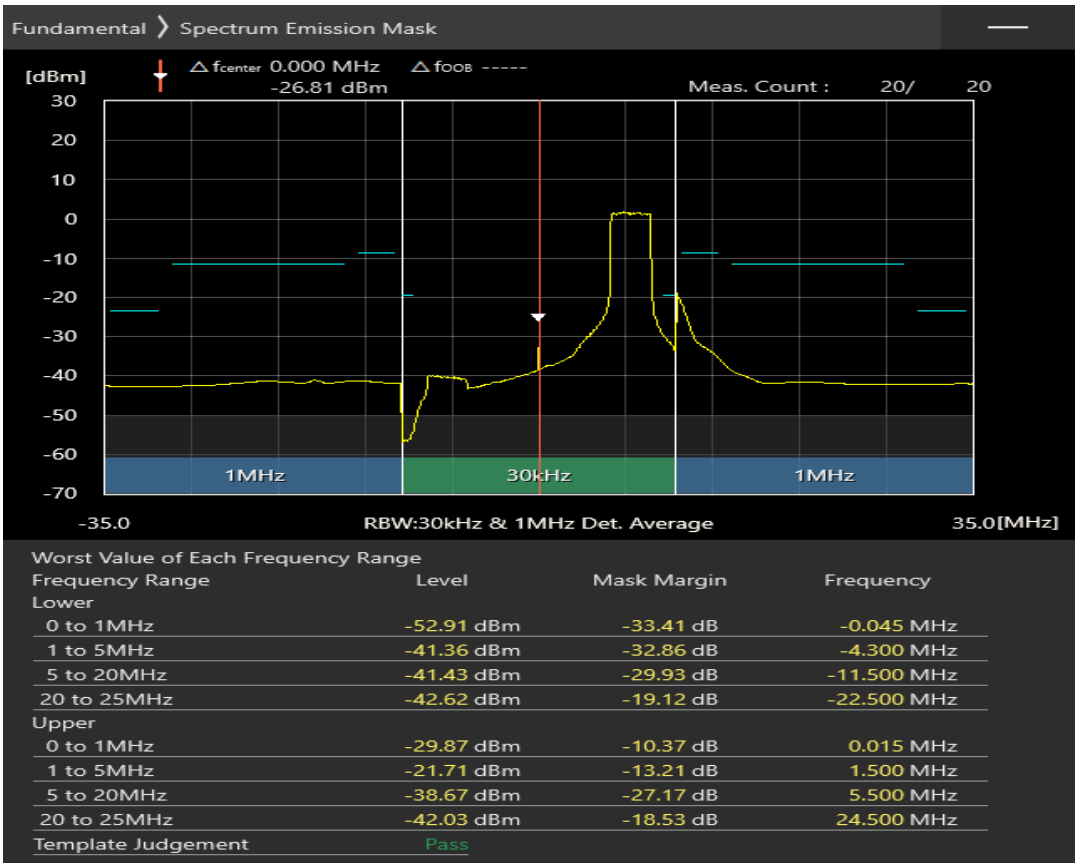
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-32.66 dBm	-13.16 dB	-0.045 MHz
1 to 5MHz	-23.65 dBm	-15.15 dB	-1.500 MHz
5 to 20MHz	-38.33 dBm	-26.83 dB	-5.500 MHz
20 to 25MHz	-42.39 dBm	-18.89 dB	-24.500 MHz
Upper			
0 to 1MHz	-53.89 dBm	-34.39 dB	0.015 MHz
1 to 5MHz	-41.63 dBm	-33.13 dB	4.500 MHz
5 to 20MHz	-41.79 dBm	-30.29 dB	5.500 MHz
20 to 25MHz	-42.05 dBm	-18.55 dB	24.500 MHz
Template Judgement	Pass		

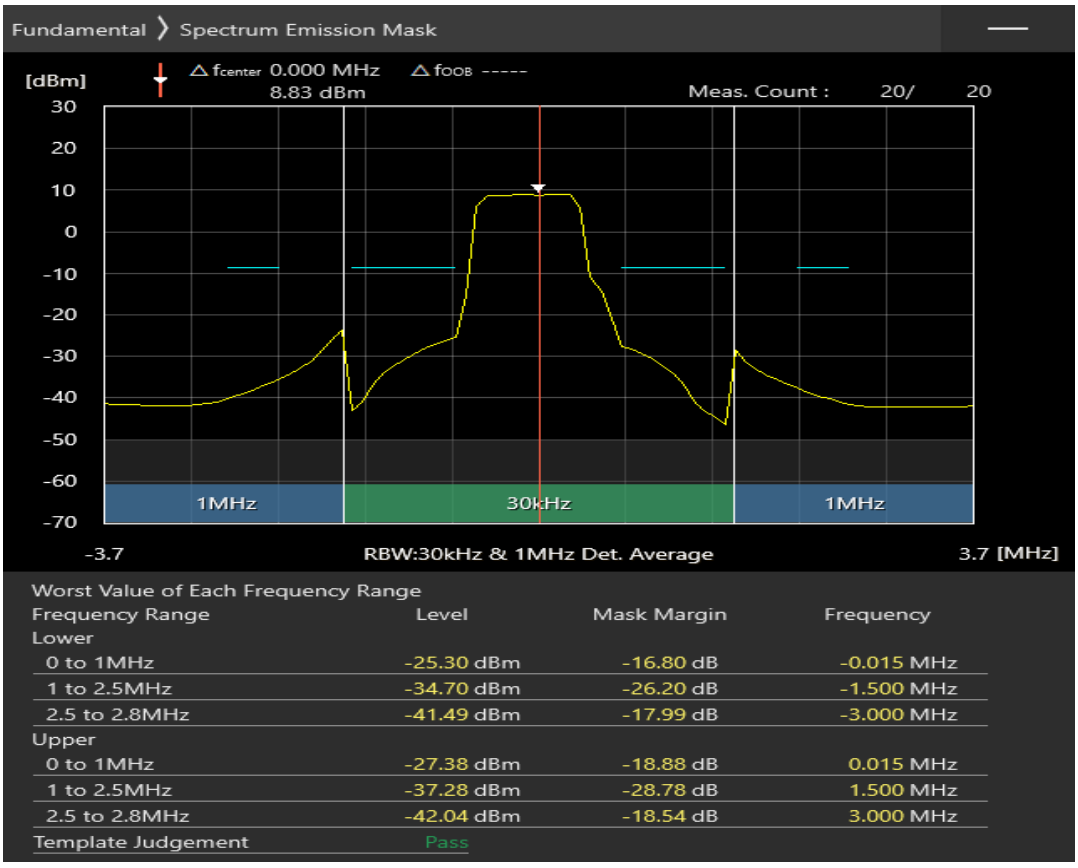
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-52.91 dBm	-33.41 dB	-0.045 MHz
1 to 5MHz	-41.36 dBm	-32.86 dB	-4.300 MHz
5 to 20MHz	-41.43 dBm	-29.93 dB	-11.500 MHz
20 to 25MHz	-42.62 dBm	-19.12 dB	-22.500 MHz
Upper			
0 to 1MHz	-29.87 dBm	-10.37 dB	0.015 MHz
1 to 5MHz	-21.71 dBm	-13.21 dB	1.500 MHz
5 to 20MHz	-38.67 dBm	-27.17 dB	5.500 MHz
20 to 25MHz	-42.03 dBm	-18.53 dB	24.500 MHz
Template Judgement	Pass		

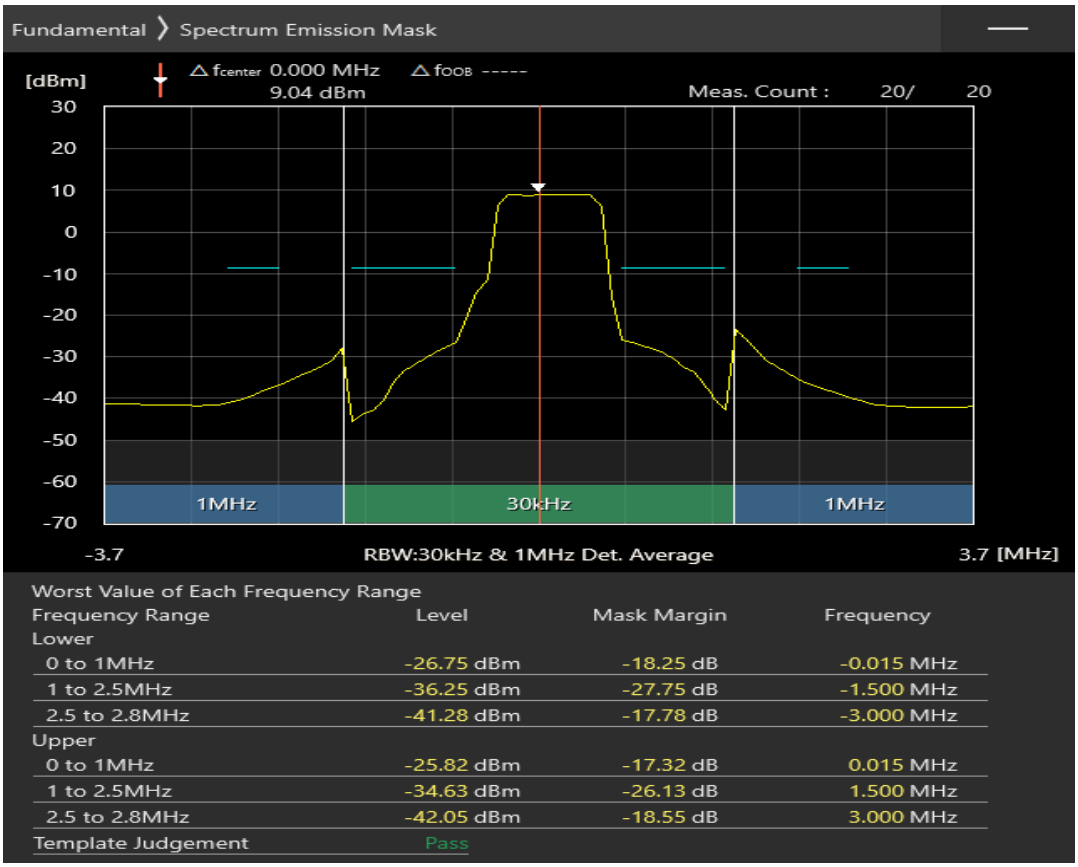
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-25.30 dBm	-16.80 dB	-0.015 MHz
1 to 2.5MHz	-34.70 dBm	-26.20 dB	-1.500 MHz
2.5 to 2.8MHz	-41.49 dBm	-17.99 dB	-3.000 MHz
Upper			
0 to 1MHz	-27.38 dBm	-18.88 dB	0.015 MHz
1 to 2.5MHz	-37.28 dBm	-28.78 dB	1.500 MHz
2.5 to 2.8MHz	-42.04 dBm	-18.54 dB	3.000 MHz
Template Judgement	Pass		

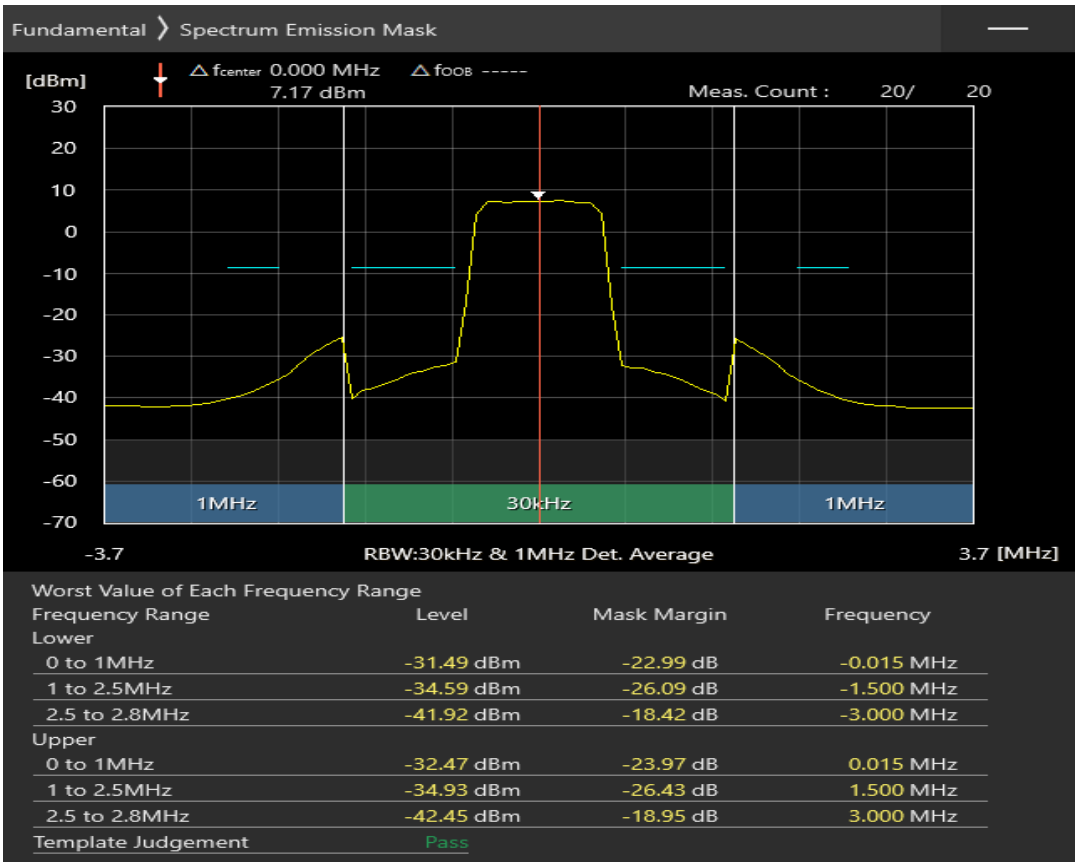
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.75 dBm	-18.25 dB	-0.015 MHz
1 to 2.5MHz	-36.25 dBm	-27.75 dB	-1.500 MHz
2.5 to 2.8MHz	-41.28 dBm	-17.78 dB	-3.000 MHz
Upper			
0 to 1MHz	-25.82 dBm	-17.32 dB	0.015 MHz
1 to 2.5MHz	-34.63 dBm	-26.13 dB	1.500 MHz
2.5 to 2.8MHz	-42.05 dBm	-18.55 dB	3.000 MHz
Template Judgement	Pass		

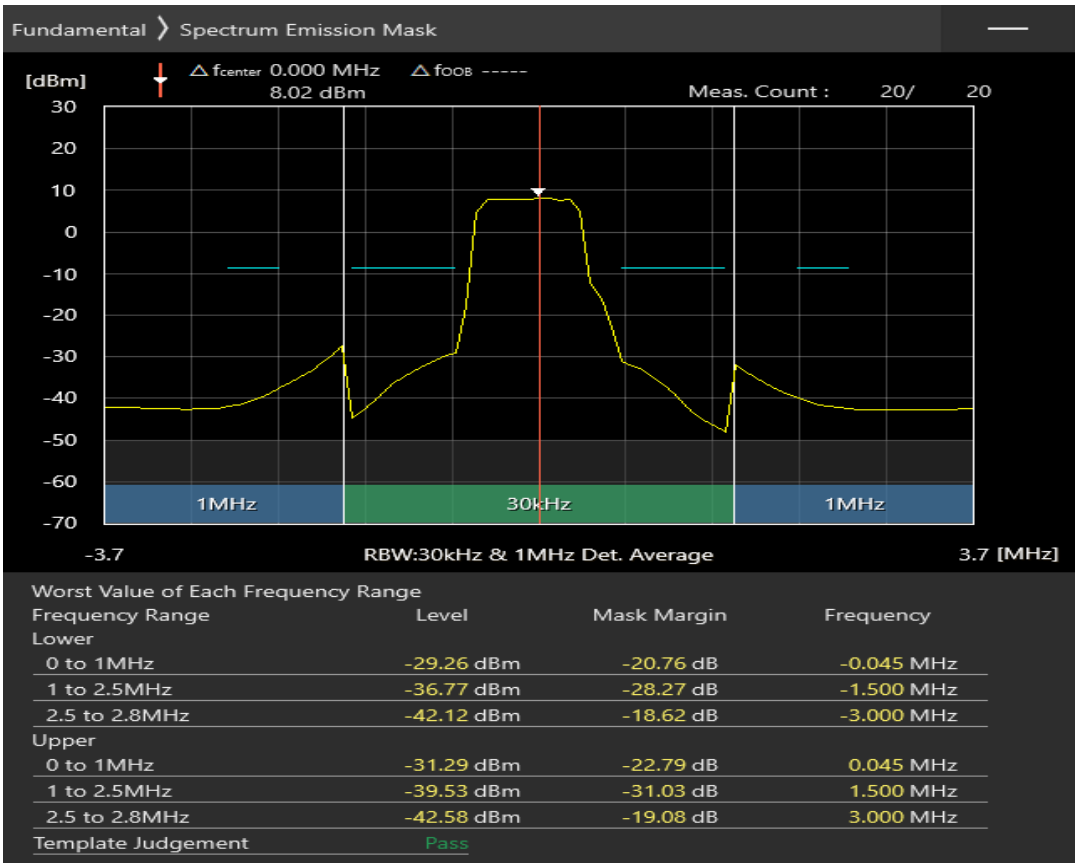
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



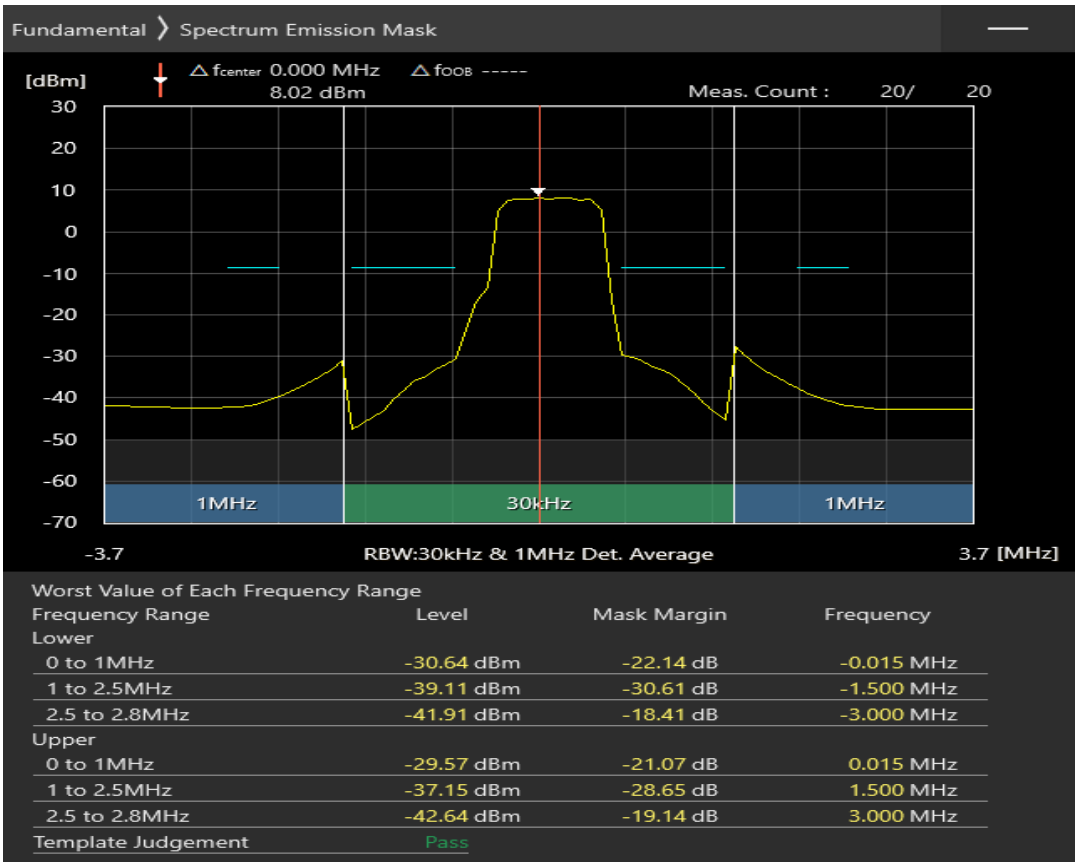
Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.49 dBm	-22.99 dB	-0.015 MHz
1 to 2.5MHz	-34.59 dBm	-26.09 dB	-1.500 MHz
2.5 to 2.8MHz	-41.92 dBm	-18.42 dB	-3.000 MHz
Upper			
0 to 1MHz	-32.47 dBm	-23.97 dB	0.015 MHz
1 to 2.5MHz	-34.93 dBm	-26.43 dB	1.500 MHz
2.5 to 2.8MHz	-42.45 dBm	-18.95 dB	3.000 MHz
Template Judgement	Pass		

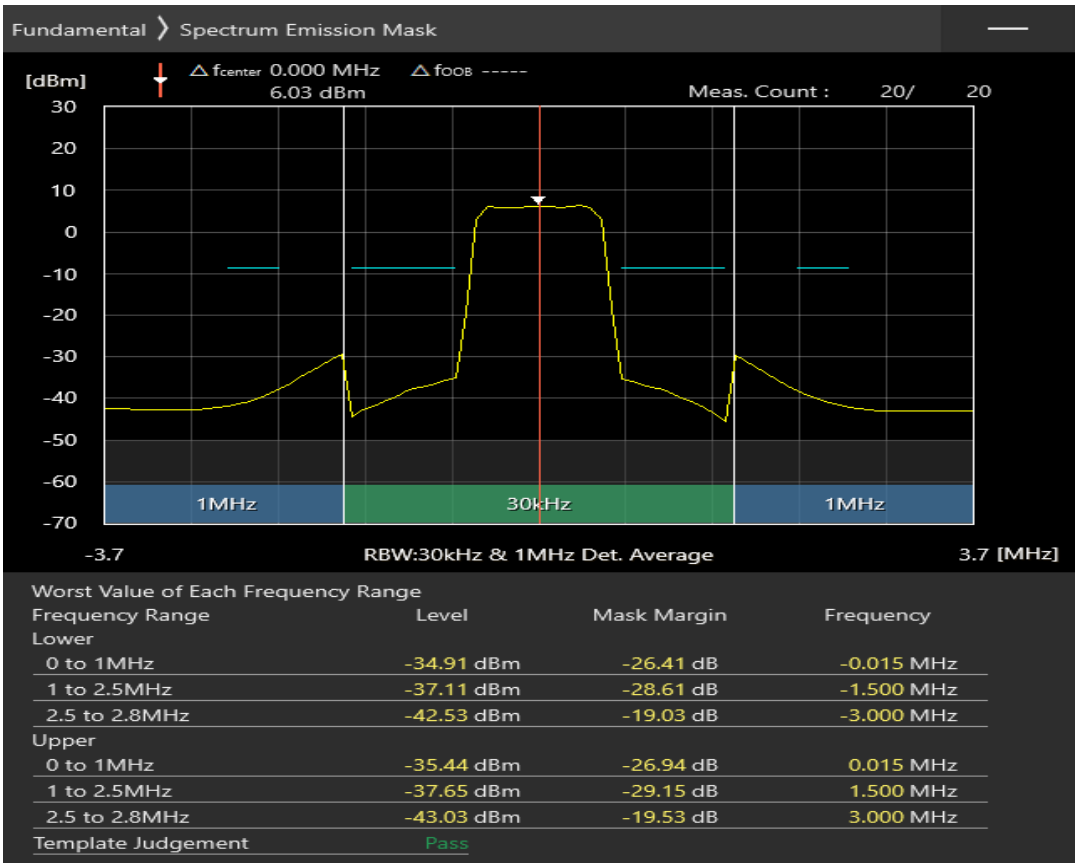
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#0



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



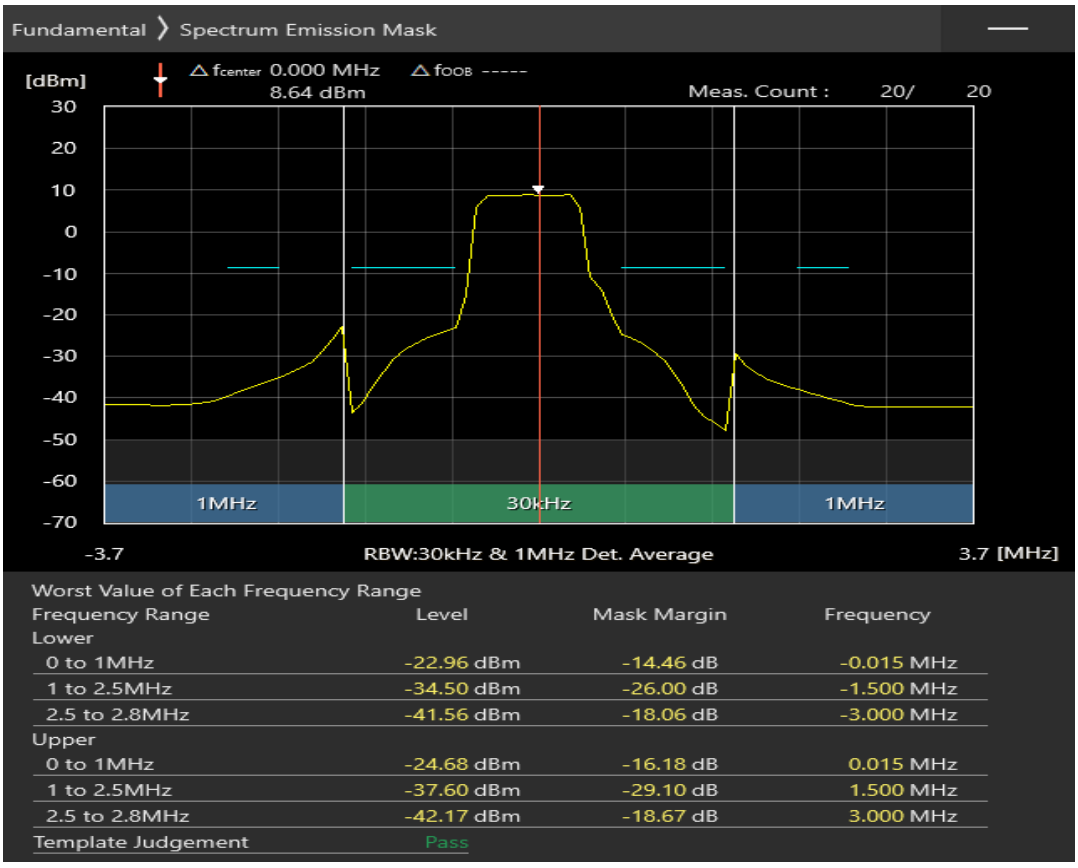
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.91 dBm	-26.41 dB	-0.015 MHz
1 to 2.5MHz	-37.11 dBm	-28.61 dB	-1.500 MHz
2.5 to 2.8MHz	-42.53 dBm	-19.03 dB	-3.000 MHz
Upper			
0 to 1MHz	-35.44 dBm	-26.94 dB	0.015 MHz
1 to 2.5MHz	-37.65 dBm	-29.15 dB	1.500 MHz
2.5 to 2.8MHz	-43.03 dBm	-19.53 dB	3.000 MHz
Template Judgement	Pass		

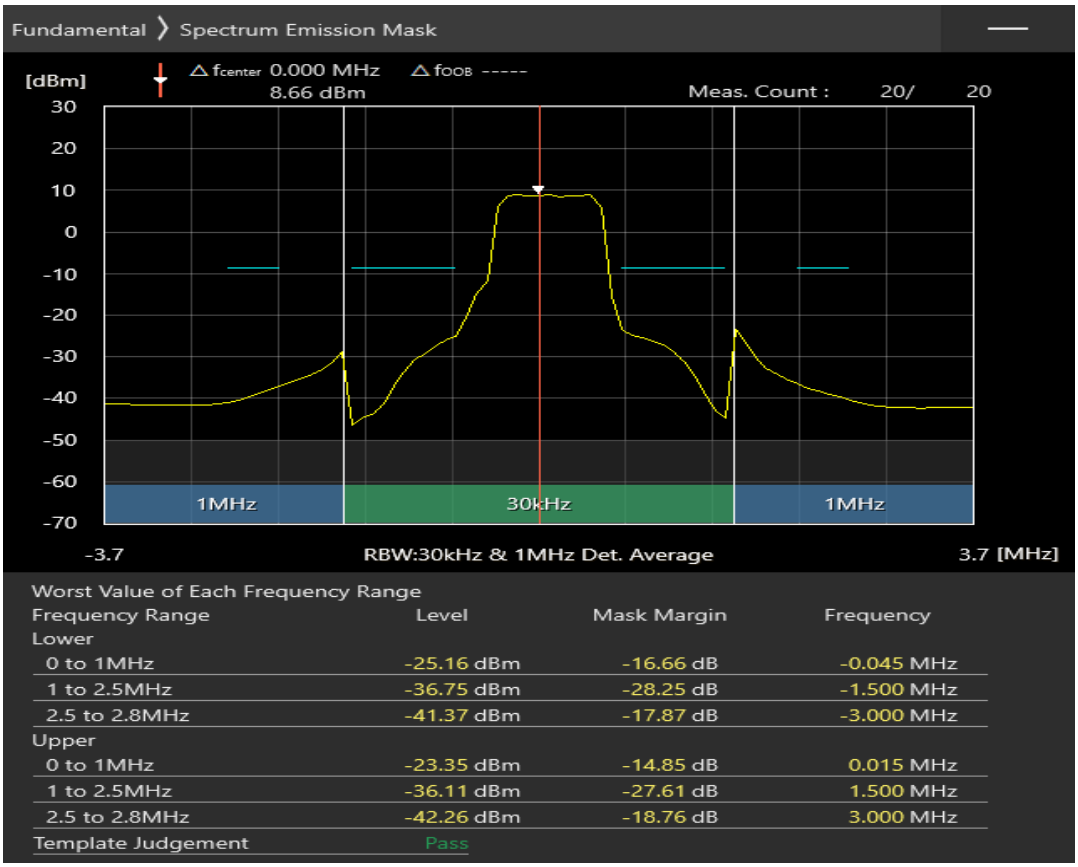
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-22.96 dBm	-14.46 dB	-0.015 MHz
1 to 2.5MHz	-34.50 dBm	-26.00 dB	-1.500 MHz
2.5 to 2.8MHz	-41.56 dBm	-18.06 dB	-3.000 MHz
Upper			
0 to 1MHz	-24.68 dBm	-16.18 dB	0.015 MHz
1 to 2.5MHz	-37.60 dBm	-29.10 dB	1.500 MHz
2.5 to 2.8MHz	-42.17 dBm	-18.67 dB	3.000 MHz
Template Judgement	Pass		

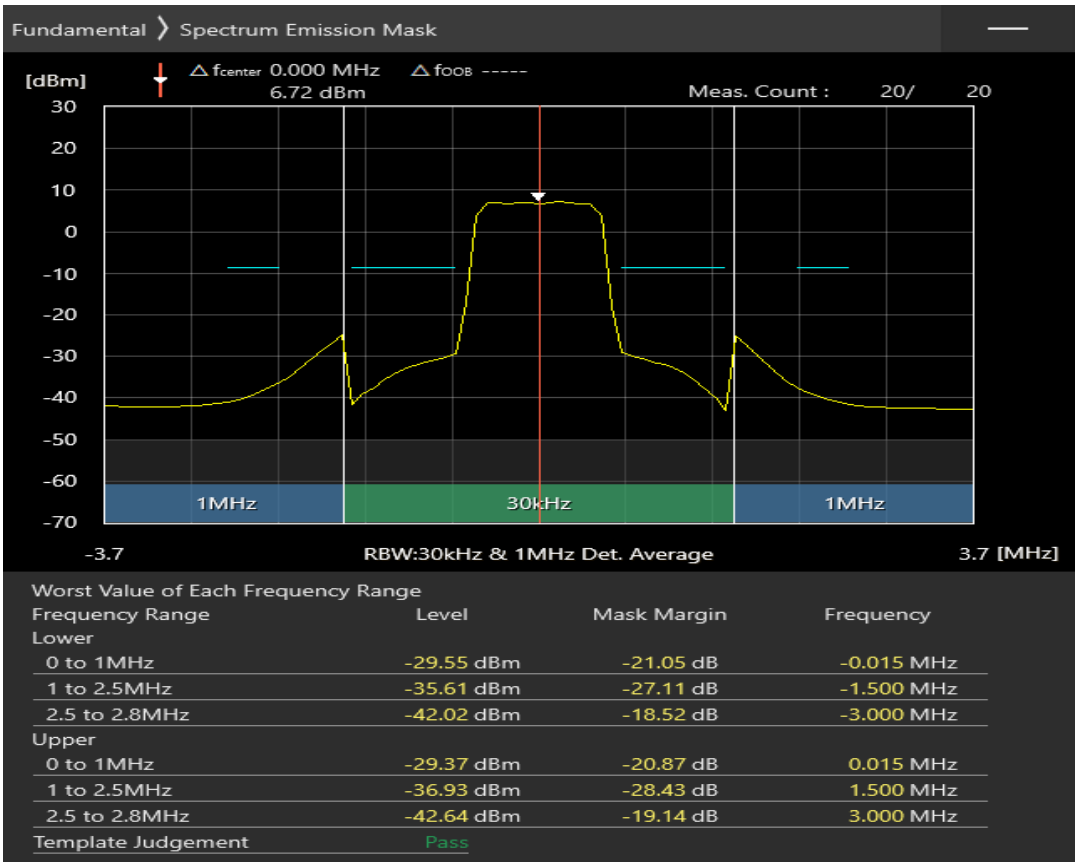
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-25.16 dBm	-16.66 dB	-0.045 MHz
1 to 2.5MHz	-36.75 dBm	-28.25 dB	-1.500 MHz
2.5 to 2.8MHz	-41.37 dBm	-17.87 dB	-3.000 MHz
Upper			
0 to 1MHz	-23.35 dBm	-14.85 dB	0.015 MHz
1 to 2.5MHz	-36.11 dBm	-27.61 dB	1.500 MHz
2.5 to 2.8MHz	-42.26 dBm	-18.76 dB	3.000 MHz
Template Judgement	Pass		

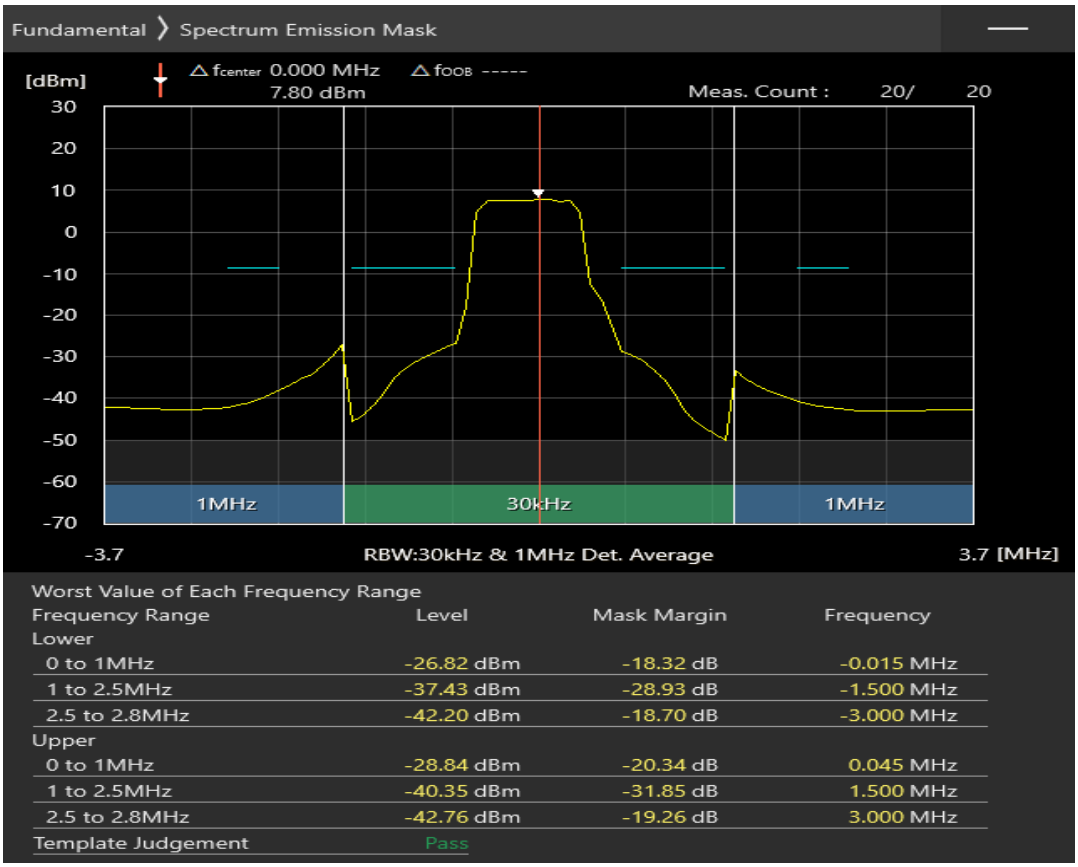
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.55 dBm	-21.05 dB	-0.015 MHz
1 to 2.5MHz	-35.61 dBm	-27.11 dB	-1.500 MHz
2.5 to 2.8MHz	-42.02 dBm	-18.52 dB	-3.000 MHz
Upper			
0 to 1MHz	-29.37 dBm	-20.87 dB	0.015 MHz
1 to 2.5MHz	-36.93 dBm	-28.43 dB	1.500 MHz
2.5 to 2.8MHz	-42.64 dBm	-19.14 dB	3.000 MHz
Template Judgement	Pass		

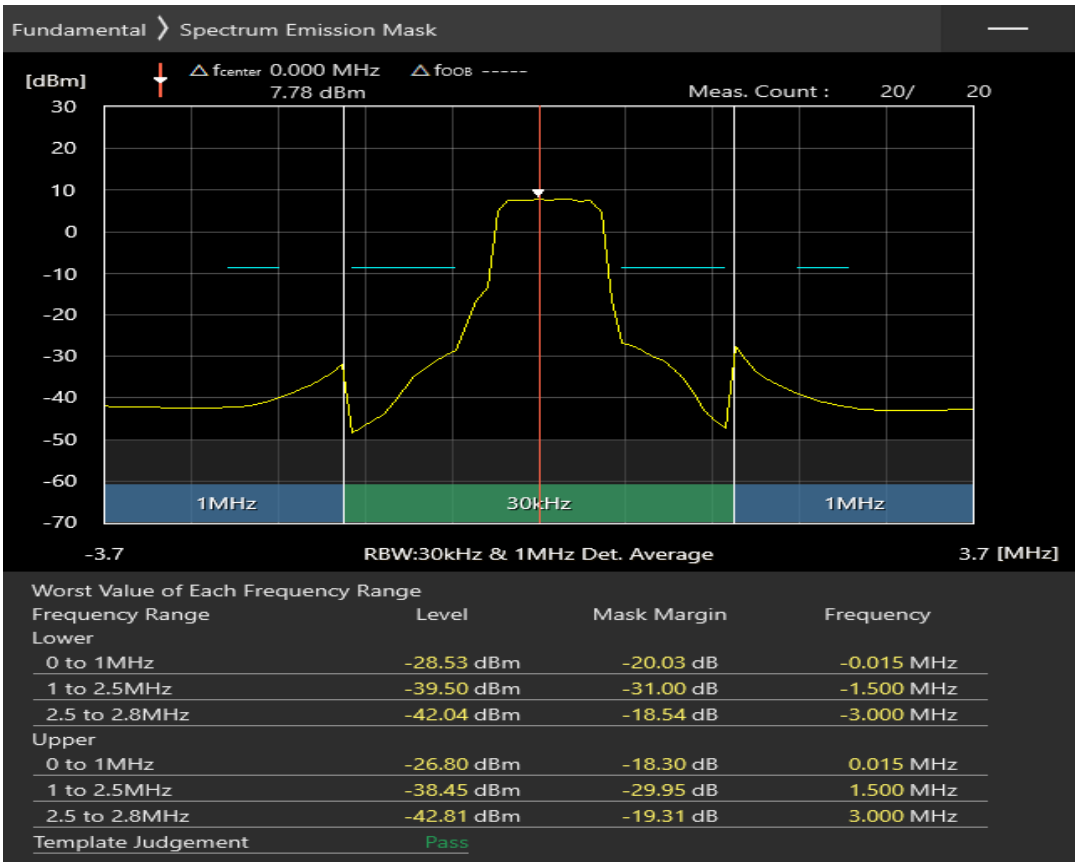
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.82 dBm	-18.32 dB	-0.015 MHz
1 to 2.5MHz	-37.43 dBm	-28.93 dB	-1.500 MHz
2.5 to 2.8MHz	-42.20 dBm	-18.70 dB	-3.000 MHz
Upper			
0 to 1MHz	-28.84 dBm	-20.34 dB	0.045 MHz
1 to 2.5MHz	-40.35 dBm	-31.85 dB	1.500 MHz
2.5 to 2.8MHz	-42.76 dBm	-19.26 dB	3.000 MHz
Template Judgement	Pass		

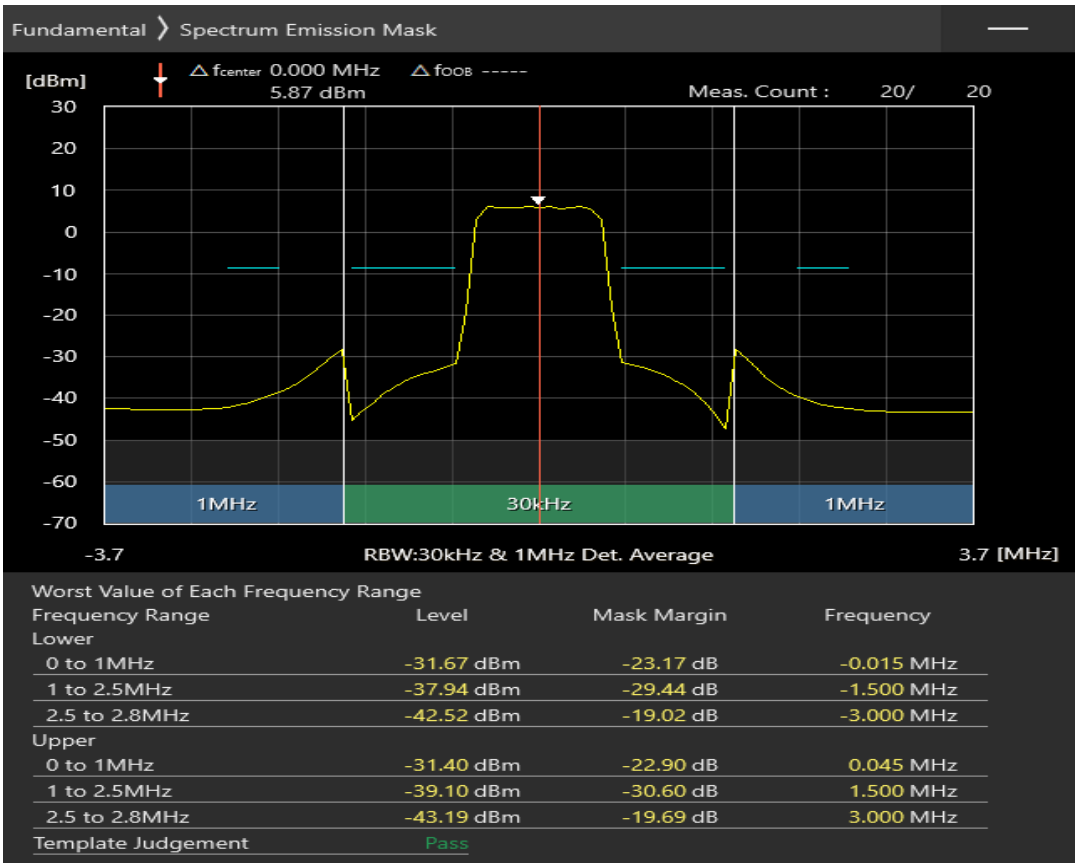
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-28.53 dBm	-20.03 dB	-0.015 MHz
1 to 2.5MHz	-39.50 dBm	-31.00 dB	-1.500 MHz
2.5 to 2.8MHz	-42.04 dBm	-18.54 dB	-3.000 MHz
Upper			
0 to 1MHz	-26.80 dBm	-18.30 dB	0.015 MHz
1 to 2.5MHz	-38.45 dBm	-29.95 dB	1.500 MHz
2.5 to 2.8MHz	-42.81 dBm	-19.31 dB	3.000 MHz
Template Judgement	Pass		

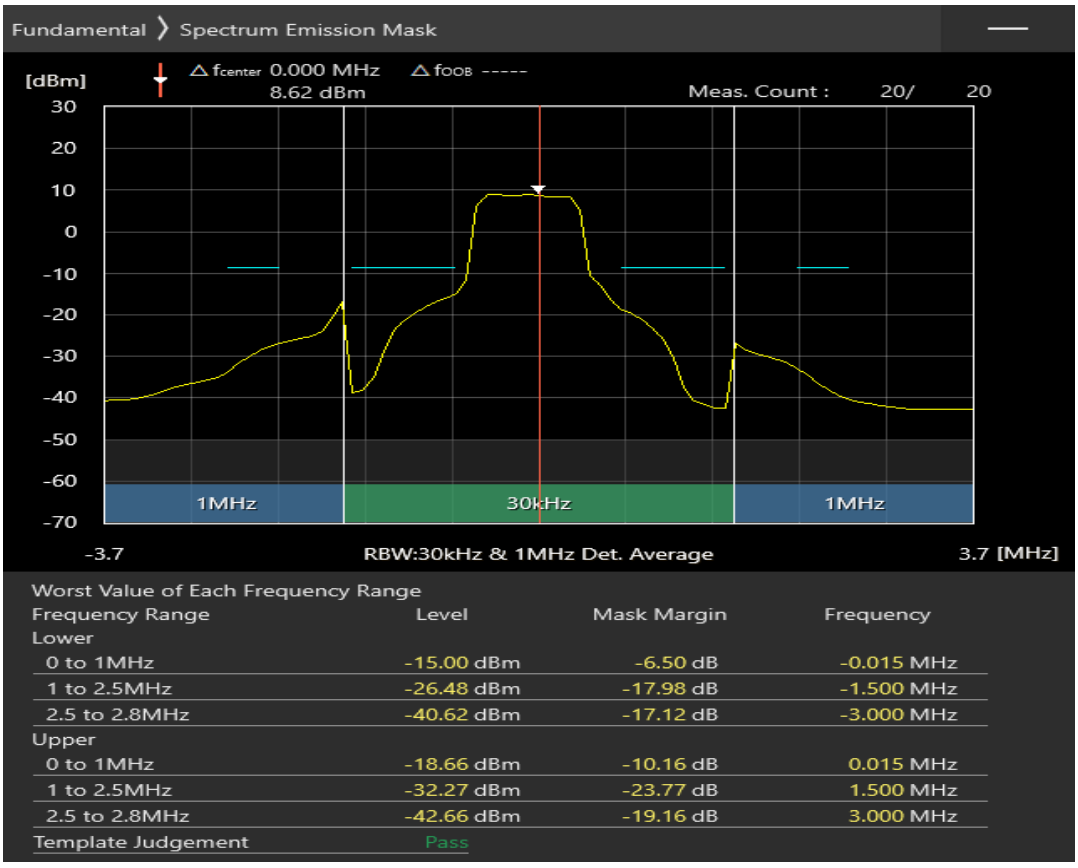
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.67 dBm	-23.17 dB	-0.015 MHz
1 to 2.5MHz	-37.94 dBm	-29.44 dB	-1.500 MHz
2.5 to 2.8MHz	-42.52 dBm	-19.02 dB	-3.000 MHz
Upper			
0 to 1MHz	-31.40 dBm	-22.90 dB	0.045 MHz
1 to 2.5MHz	-39.10 dBm	-30.60 dB	1.500 MHz
2.5 to 2.8MHz	-43.19 dBm	-19.69 dB	3.000 MHz
Template Judgement	Pass		

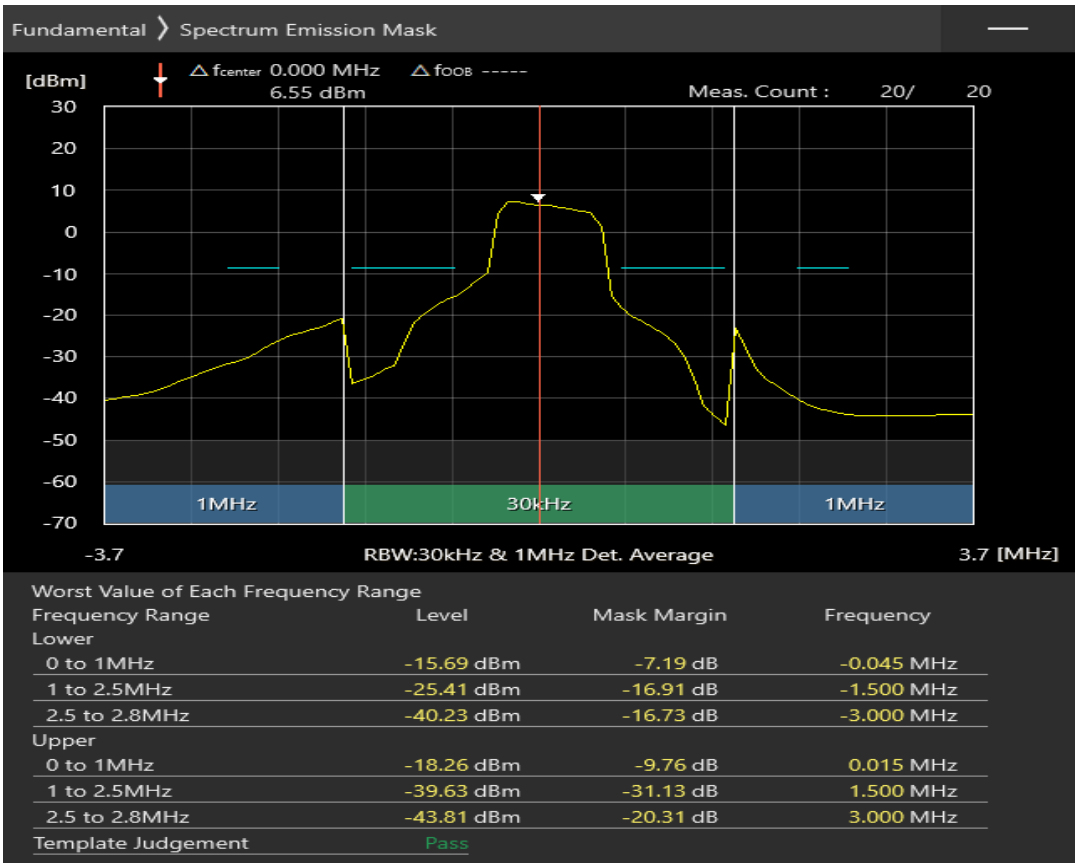
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-15.00 dBm	-6.50 dB	-0.015 MHz
1 to 2.5MHz	-26.48 dBm	-17.98 dB	-1.500 MHz
2.5 to 2.8MHz	-40.62 dBm	-17.12 dB	-3.000 MHz
Upper			
0 to 1MHz	-18.66 dBm	-10.16 dB	0.015 MHz
1 to 2.5MHz	-32.27 dBm	-23.77 dB	1.500 MHz
2.5 to 2.8MHz	-42.66 dBm	-19.16 dB	3.000 MHz
Template Judgement	Pass		

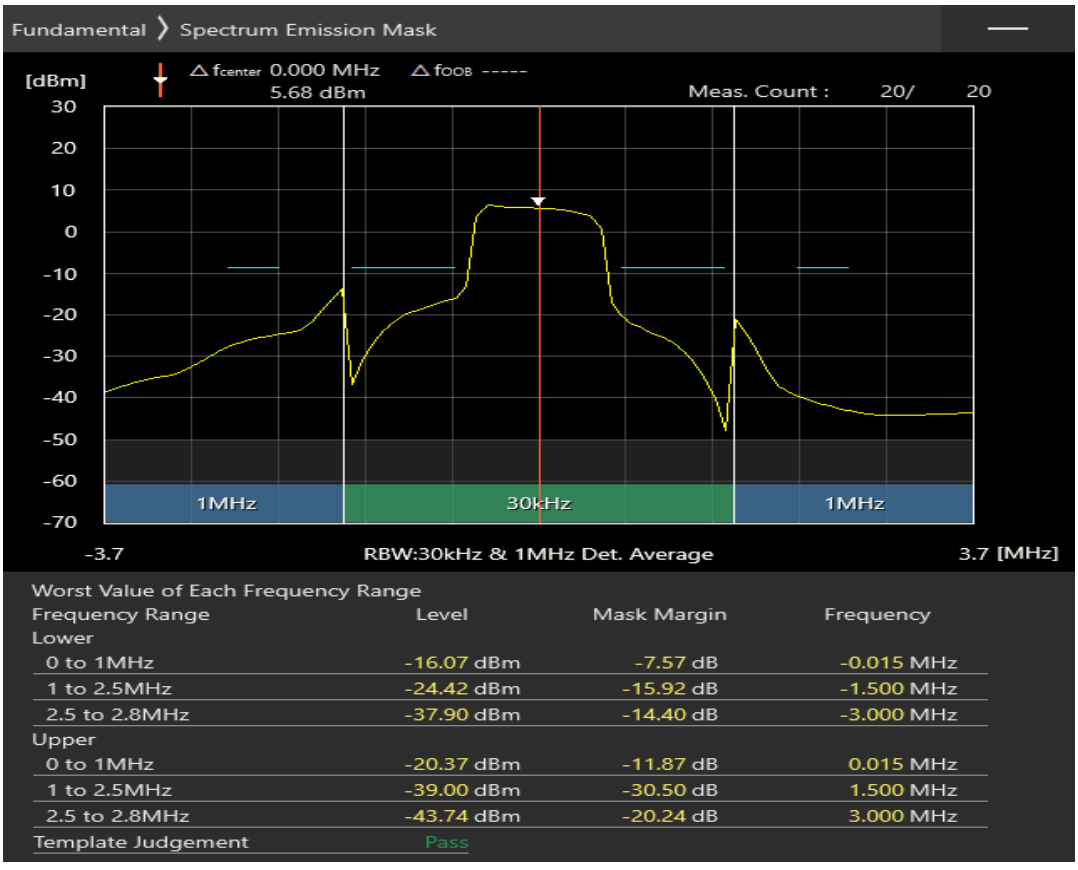
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-15.69 dBm	-7.19 dB	-0.045 MHz
1 to 2.5MHz	-25.41 dBm	-16.91 dB	-1.500 MHz
2.5 to 2.8MHz	-40.23 dBm	-16.73 dB	-3.000 MHz
Upper			
0 to 1MHz	-18.26 dBm	-9.76 dB	0.015 MHz
1 to 2.5MHz	-39.63 dBm	-31.13 dB	1.500 MHz
2.5 to 2.8MHz	-43.81 dBm	-20.31 dB	3.000 MHz
Template Judgement	Pass		

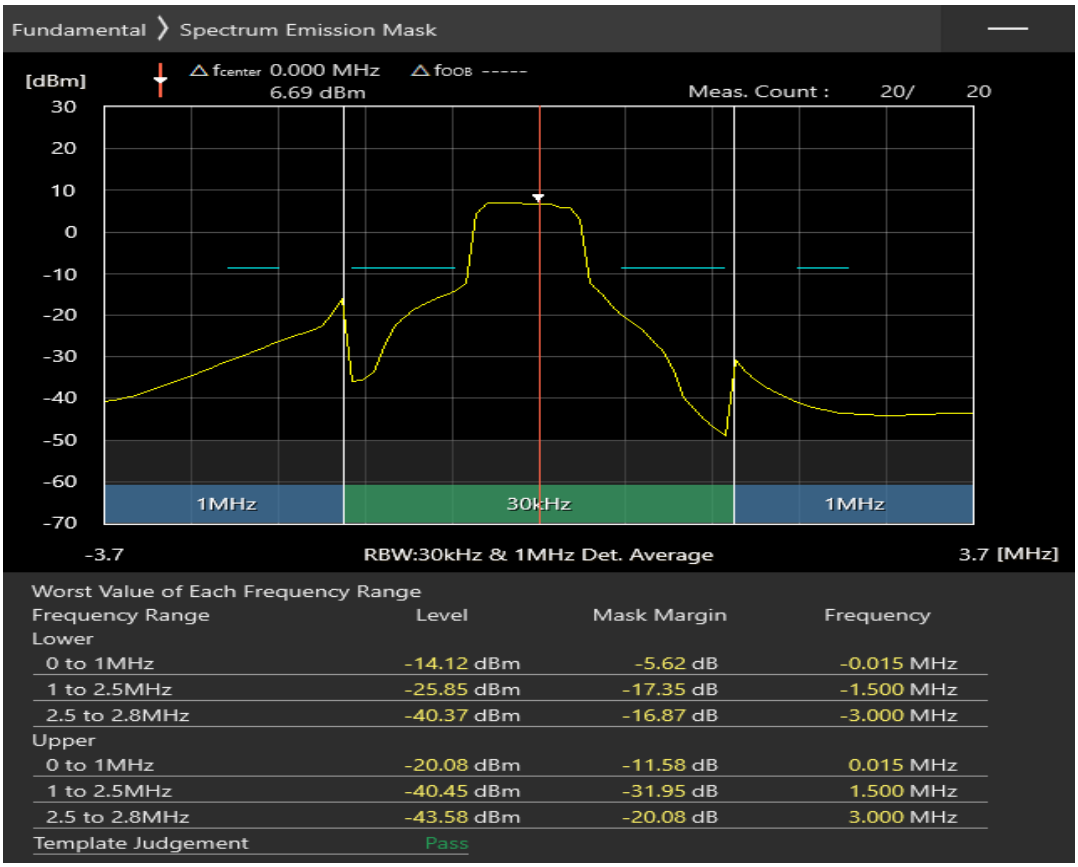
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-16.07 dBm	-7.57 dB	-0.015 MHz
1 to 2.5MHz	-24.42 dBm	-15.92 dB	-1.500 MHz
2.5 to 2.8MHz	-37.90 dBm	-14.40 dB	-3.000 MHz
Upper			
0 to 1MHz	-20.37 dBm	-11.87 dB	0.015 MHz
1 to 2.5MHz	-39.00 dBm	-30.50 dB	1.500 MHz
2.5 to 2.8MHz	-43.74 dBm	-20.24 dB	3.000 MHz
Template Judgement	Pass		

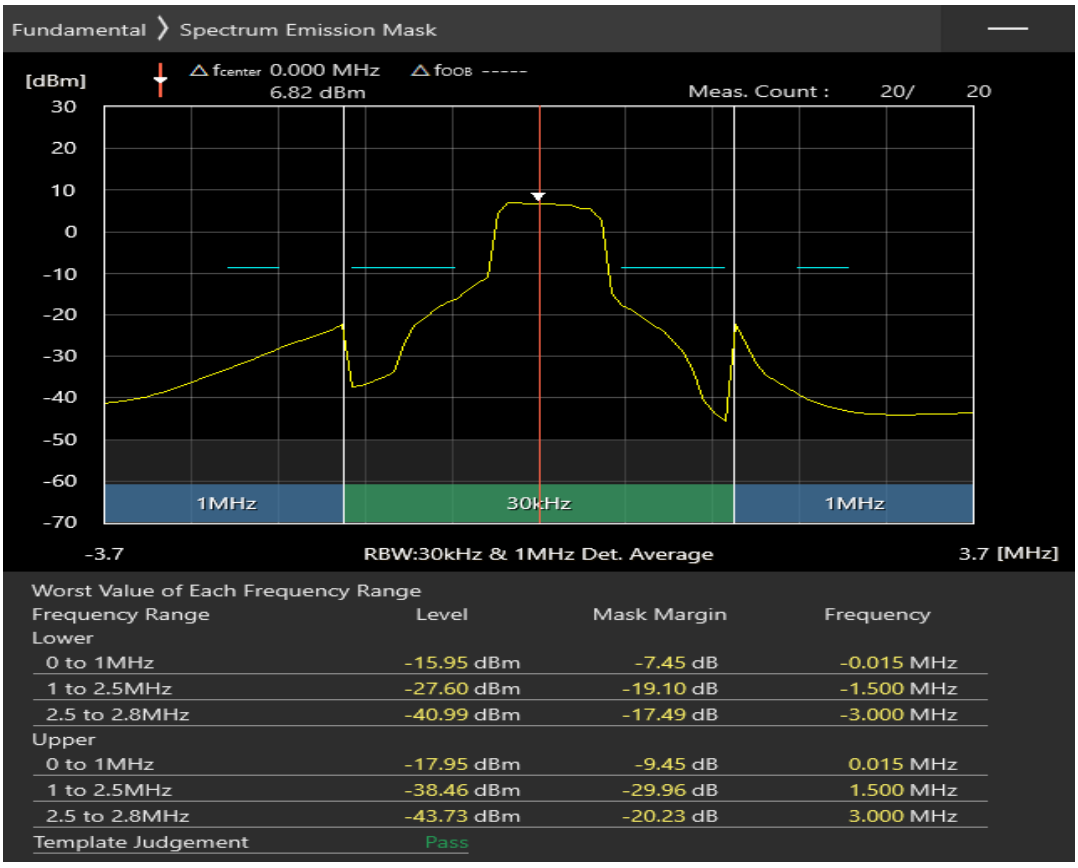
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-14.12 dBm	-5.62 dB	-0.015 MHz
1 to 2.5MHz	-25.85 dBm	-17.35 dB	-1.500 MHz
2.5 to 2.8MHz	-40.37 dBm	-16.87 dB	-3.000 MHz
Upper			
0 to 1MHz	-20.08 dBm	-11.58 dB	0.015 MHz
1 to 2.5MHz	-40.45 dBm	-31.95 dB	1.500 MHz
2.5 to 2.8MHz	-43.58 dBm	-20.08 dB	3.000 MHz
Template Judgement	Pass		

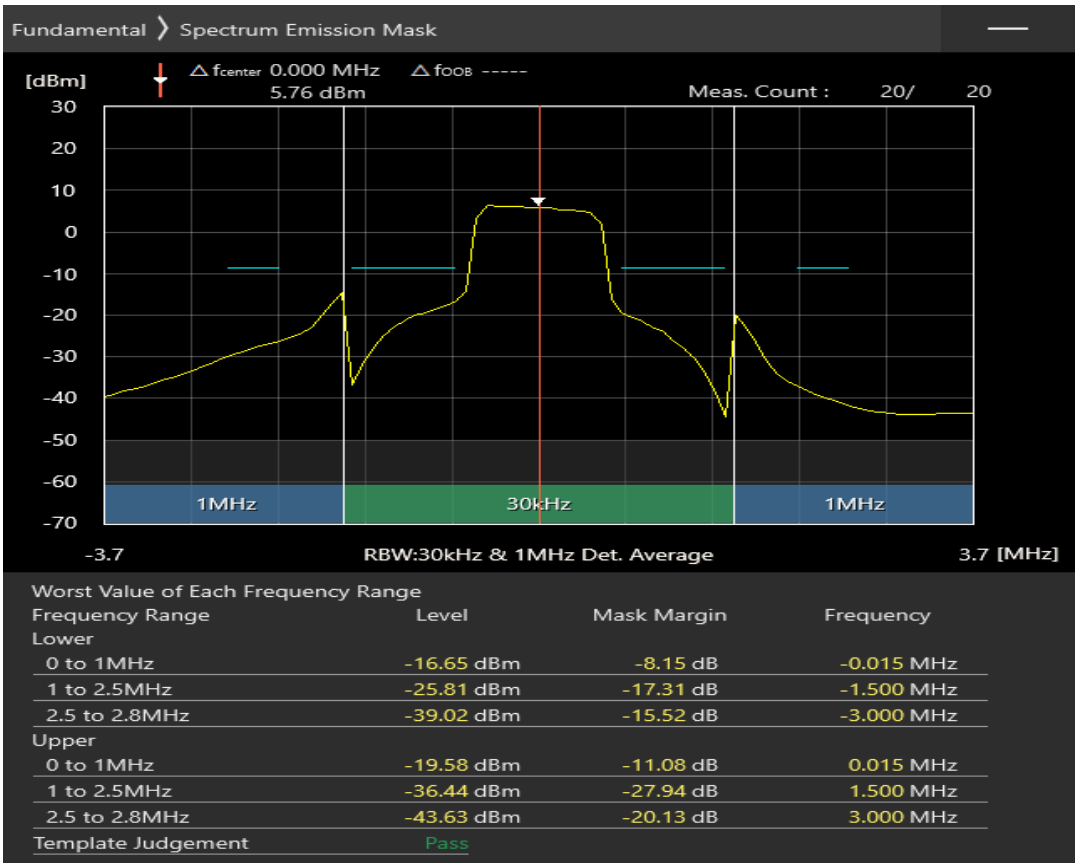
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-15.95 dBm	-7.45 dB	-0.015 MHz
1 to 2.5MHz	-27.60 dBm	-19.10 dB	-1.500 MHz
2.5 to 2.8MHz	-40.99 dBm	-17.49 dB	-3.000 MHz
Upper			
0 to 1MHz	-17.95 dBm	-9.45 dB	0.015 MHz
1 to 2.5MHz	-38.46 dBm	-29.96 dB	1.500 MHz
2.5 to 2.8MHz	-43.73 dBm	-20.23 dB	3.000 MHz
Template Judgement	Pass		

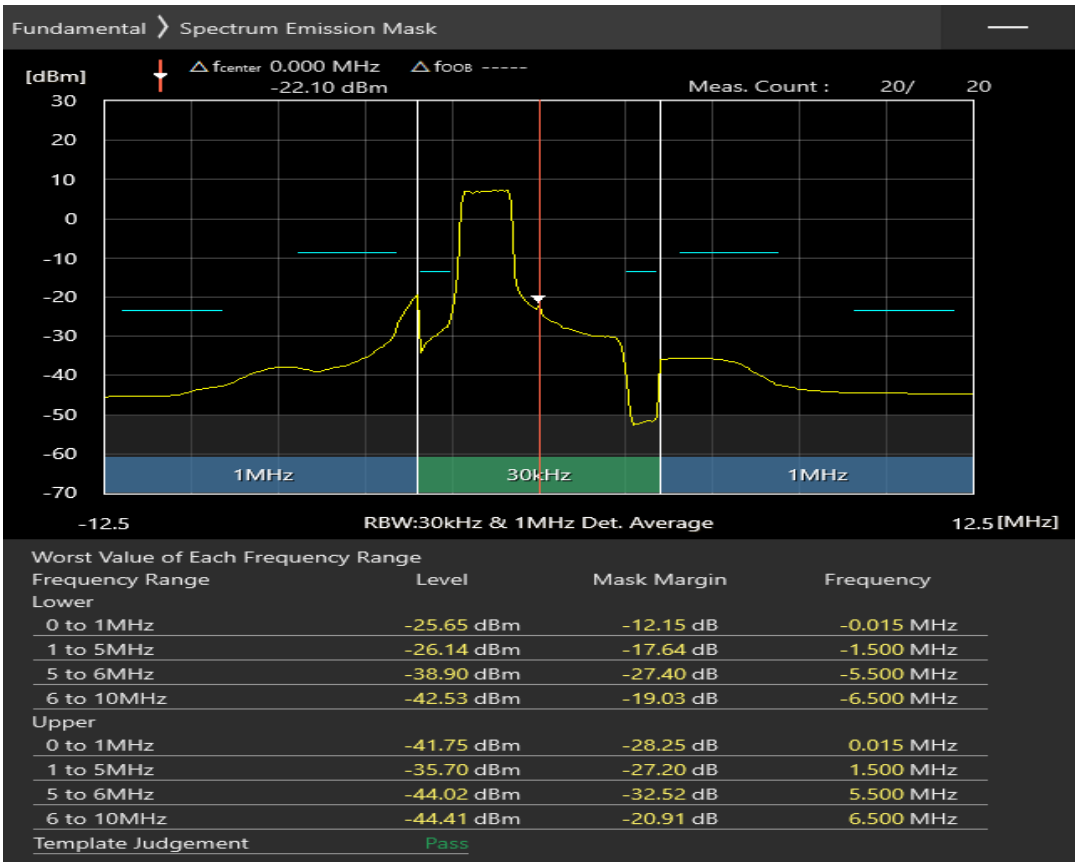
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=6 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-16.65 dBm	-8.15 dB	-0.015 MHz
1 to 2.5MHz	-25.81 dBm	-17.31 dB	-1.500 MHz
2.5 to 2.8MHz	-39.02 dBm	-15.52 dB	-3.000 MHz
Upper			
0 to 1MHz	-19.58 dBm	-11.08 dB	0.015 MHz
1 to 2.5MHz	-36.44 dBm	-27.94 dB	1.500 MHz
2.5 to 2.8MHz	-43.63 dBm	-20.13 dB	3.000 MHz
Template Judgement	Pass		

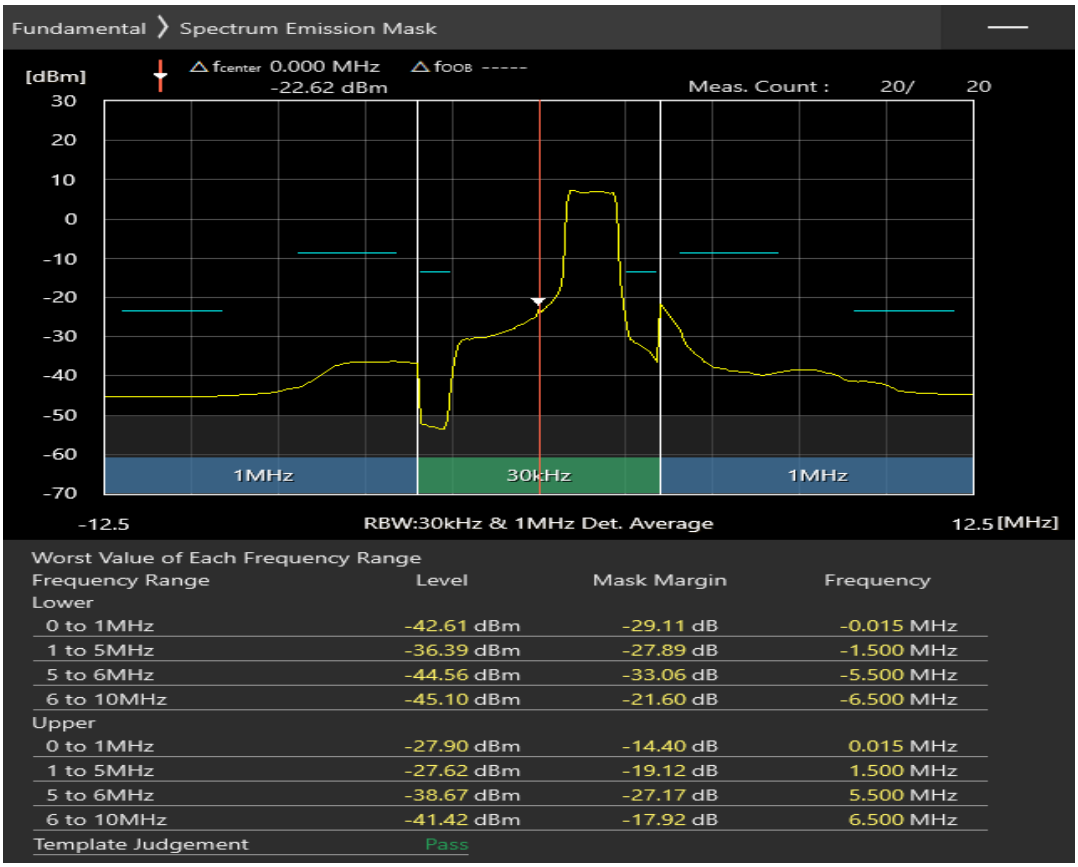
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-25.65 dBm	-12.15 dB	-0.015 MHz
1 to 5MHz	-26.14 dBm	-17.64 dB	-1.500 MHz
5 to 6MHz	-38.90 dBm	-27.40 dB	-5.500 MHz
6 to 10MHz	-42.53 dBm	-19.03 dB	-6.500 MHz
Upper			
0 to 1MHz	-41.75 dBm	-28.25 dB	0.015 MHz
1 to 5MHz	-35.70 dBm	-27.20 dB	1.500 MHz
5 to 6MHz	-44.02 dBm	-32.52 dB	5.500 MHz
6 to 10MHz	-44.41 dBm	-20.91 dB	6.500 MHz
Template Judgement	Pass		

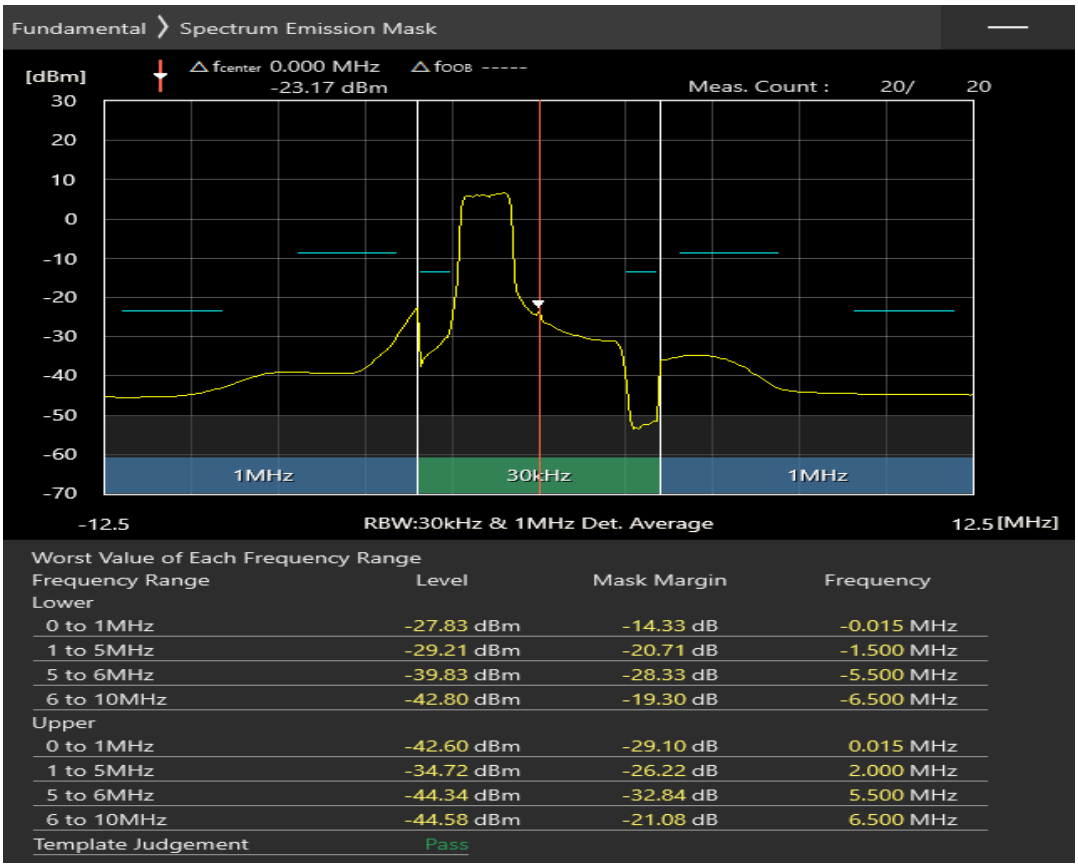
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



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



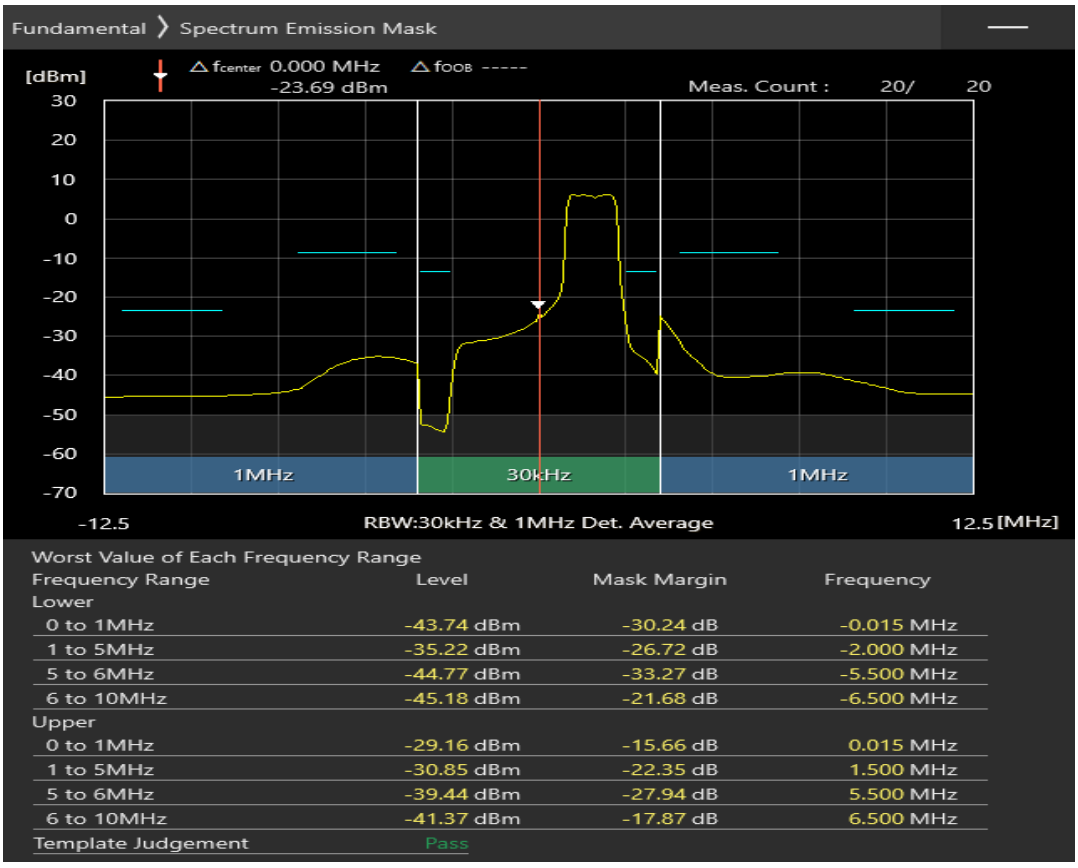
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-27.83 dBm	-14.33 dB	-0.015 MHz
1 to 5MHz	-29.21 dBm	-20.71 dB	-1.500 MHz
5 to 6MHz	-39.83 dBm	-28.33 dB	-5.500 MHz
6 to 10MHz	-42.80 dBm	-19.30 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.60 dBm	-29.10 dB	0.015 MHz
1 to 5MHz	-34.72 dBm	-26.22 dB	2.000 MHz
5 to 6MHz	-44.34 dBm	-32.84 dB	5.500 MHz
6 to 10MHz	-44.58 dBm	-21.08 dB	6.500 MHz
Template Judgement	Pass		

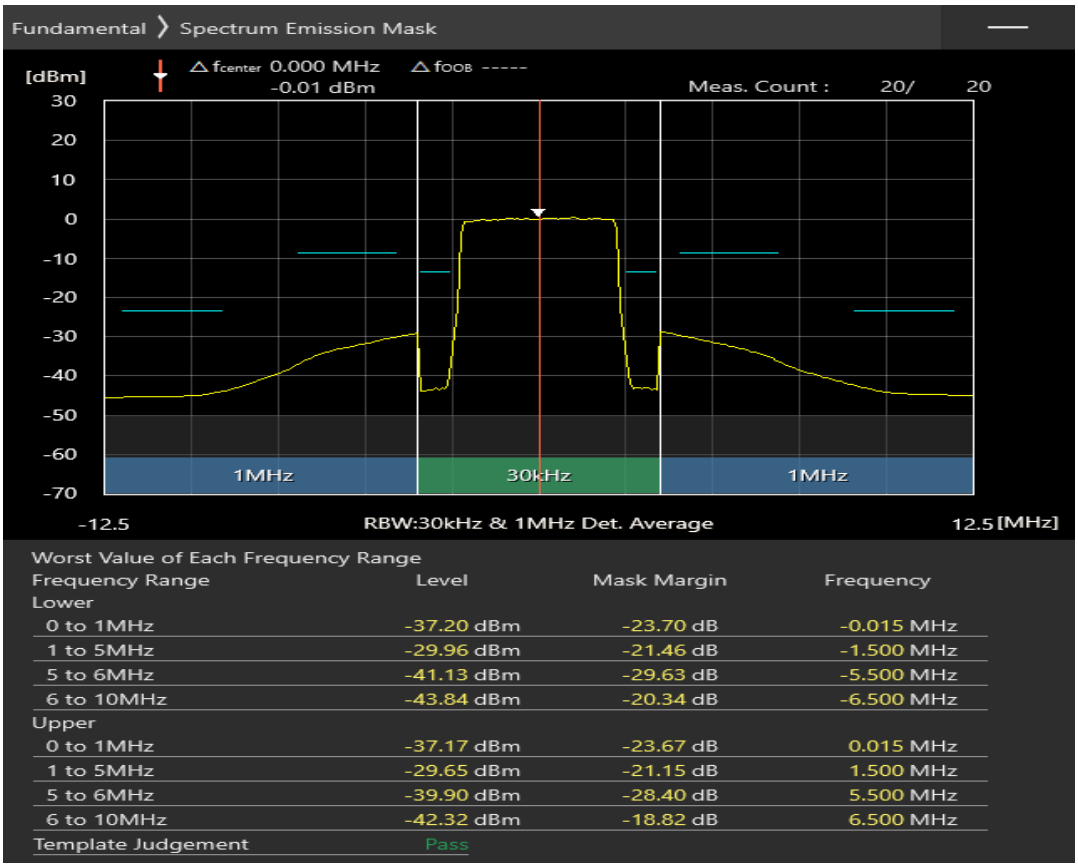
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-43.74 dBm	-30.24 dB	-0.015 MHz
1 to 5MHz	-35.22 dBm	-26.72 dB	-2.000 MHz
5 to 6MHz	-44.77 dBm	-33.27 dB	-5.500 MHz
6 to 10MHz	-45.18 dBm	-21.68 dB	-6.500 MHz
Upper			
0 to 1MHz	-29.16 dBm	-15.66 dB	0.015 MHz
1 to 5MHz	-30.85 dBm	-22.35 dB	1.500 MHz
5 to 6MHz	-39.44 dBm	-27.94 dB	5.500 MHz
6 to 10MHz	-41.37 dBm	-17.87 dB	6.500 MHz
Template Judgement	Pass		

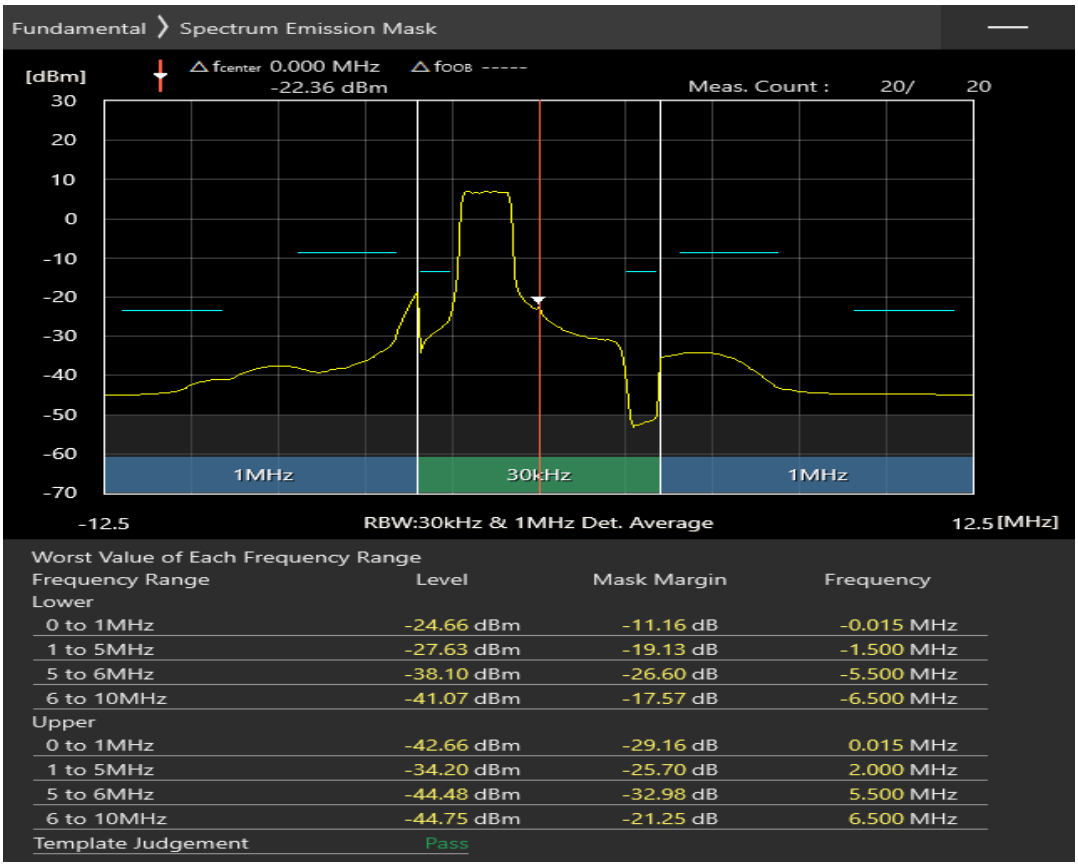
Band8 16QAM BW=5MHz Channel=21475 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-37.20 dBm	-23.70 dB	-0.015 MHz
1 to 5MHz	-29.96 dBm	-21.46 dB	-1.500 MHz
5 to 6MHz	-41.13 dBm	-29.63 dB	-5.500 MHz
6 to 10MHz	-43.84 dBm	-20.34 dB	-6.500 MHz
Upper			
0 to 1MHz	-37.17 dBm	-23.67 dB	0.015 MHz
1 to 5MHz	-29.65 dBm	-21.15 dB	1.500 MHz
5 to 6MHz	-39.90 dBm	-28.40 dB	5.500 MHz
6 to 10MHz	-42.32 dBm	-18.82 dB	6.500 MHz
Template Judgement	Pass		

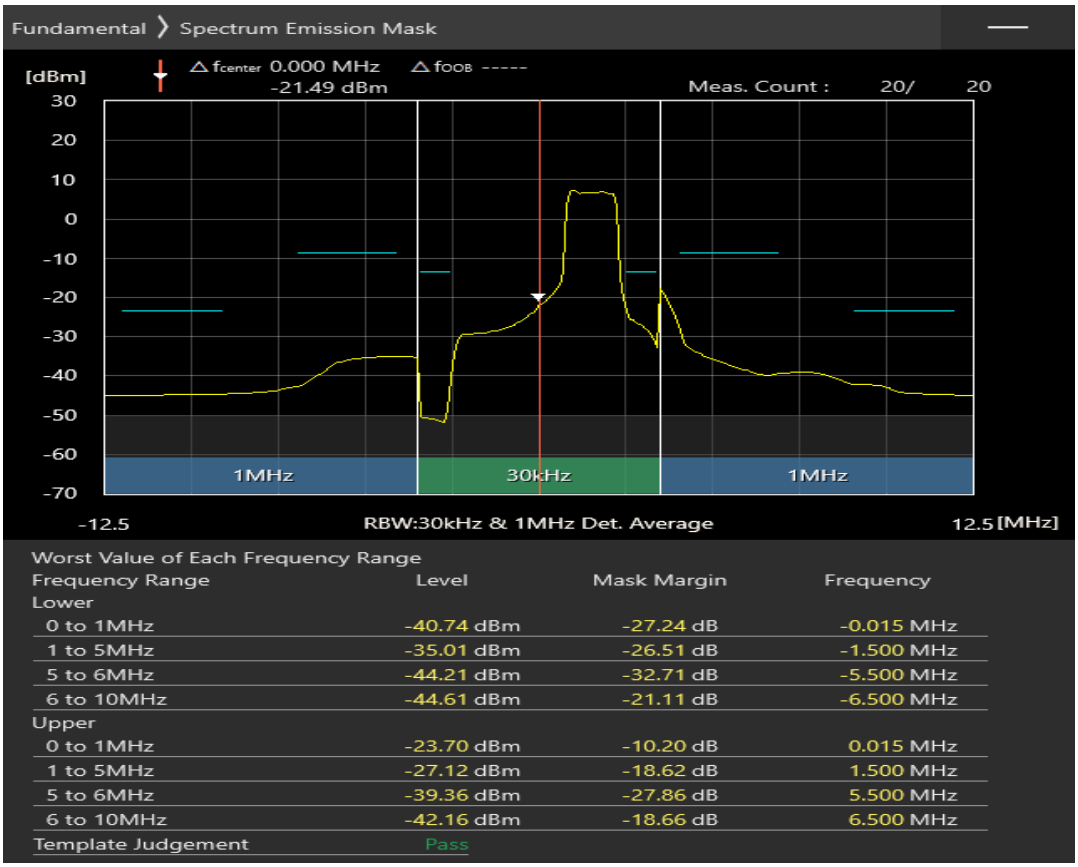
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-24.66 dBm	-11.16 dB	-0.015 MHz
1 to 5MHz	-27.63 dBm	-19.13 dB	-1.500 MHz
5 to 6MHz	-38.10 dBm	-26.60 dB	-5.500 MHz
6 to 10MHz	-41.07 dBm	-17.57 dB	-6.500 MHz
Upper			
0 to 1MHz	-42.66 dBm	-29.16 dB	0.015 MHz
1 to 5MHz	-34.20 dBm	-25.70 dB	2.000 MHz
5 to 6MHz	-44.48 dBm	-32.98 dB	5.500 MHz
6 to 10MHz	-44.75 dBm	-21.25 dB	6.500 MHz
Template Judgement	Pass		

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



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.74 dBm	-27.24 dB	-0.015 MHz
1 to 5MHz	-35.01 dBm	-26.51 dB	-1.500 MHz
5 to 6MHz	-44.21 dBm	-32.71 dB	-5.500 MHz
6 to 10MHz	-44.61 dBm	-21.11 dB	-6.500 MHz
Upper			
0 to 1MHz	-23.70 dBm	-10.20 dB	0.015 MHz
1 to 5MHz	-27.12 dBm	-18.62 dB	1.500 MHz
5 to 6MHz	-39.36 dBm	-27.86 dB	5.500 MHz
6 to 10MHz	-42.16 dBm	-18.66 dB	6.500 MHz
Template Judgement	Pass		

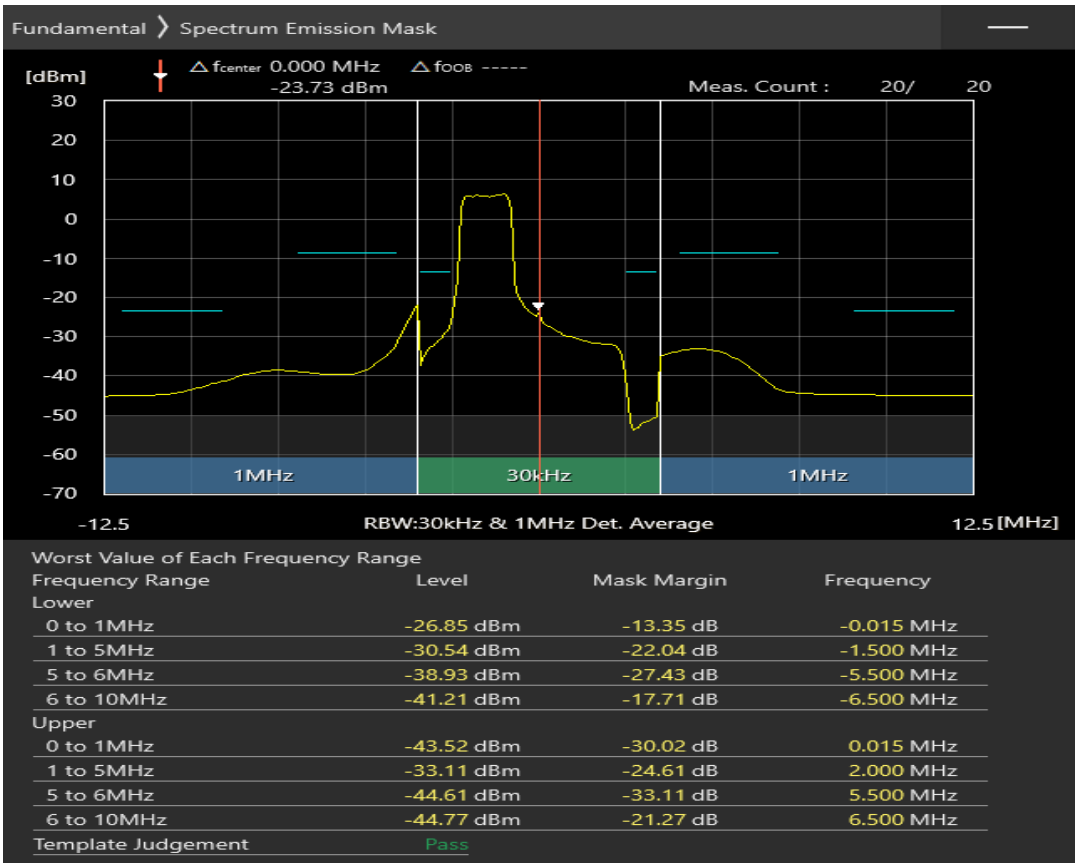
Band8 QPSK BW=5MHz Channel=21625 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-32.35 dBm	-18.85 dB	-0.015 MHz
1 to 5MHz	-22.38 dBm	-13.88 dB	-1.500 MHz
5 to 6MHz	-37.39 dBm	-25.89 dB	-5.500 MHz
6 to 10MHz	-40.77 dBm	-17.27 dB	-6.500 MHz
Upper			
0 to 1MHz	-31.55 dBm	-18.05 dB	0.015 MHz
1 to 5MHz	-21.33 dBm	-12.83 dB	1.500 MHz
5 to 6MHz	-39.76 dBm	-28.26 dB	5.500 MHz
6 to 10MHz	-42.50 dBm	-19.00 dB	6.500 MHz
Template Judgement	Pass		

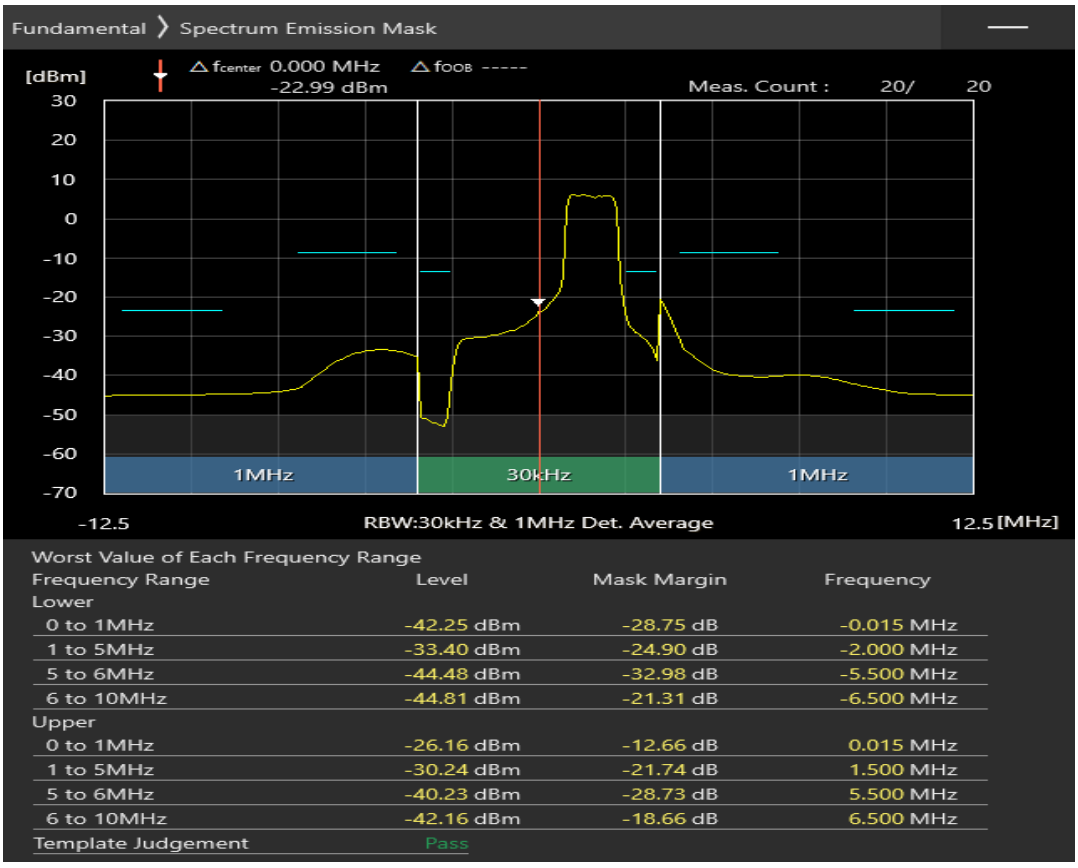
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-26.85 dBm	-13.35 dB	-0.015 MHz
1 to 5MHz	-30.54 dBm	-22.04 dB	-1.500 MHz
5 to 6MHz	-38.93 dBm	-27.43 dB	-5.500 MHz
6 to 10MHz	-41.21 dBm	-17.71 dB	-6.500 MHz
Upper			
0 to 1MHz	-43.52 dBm	-30.02 dB	0.015 MHz
1 to 5MHz	-33.11 dBm	-24.61 dB	2.000 MHz
5 to 6MHz	-44.61 dBm	-33.11 dB	5.500 MHz
6 to 10MHz	-44.77 dBm	-21.27 dB	6.500 MHz
Template Judgement	Pass		

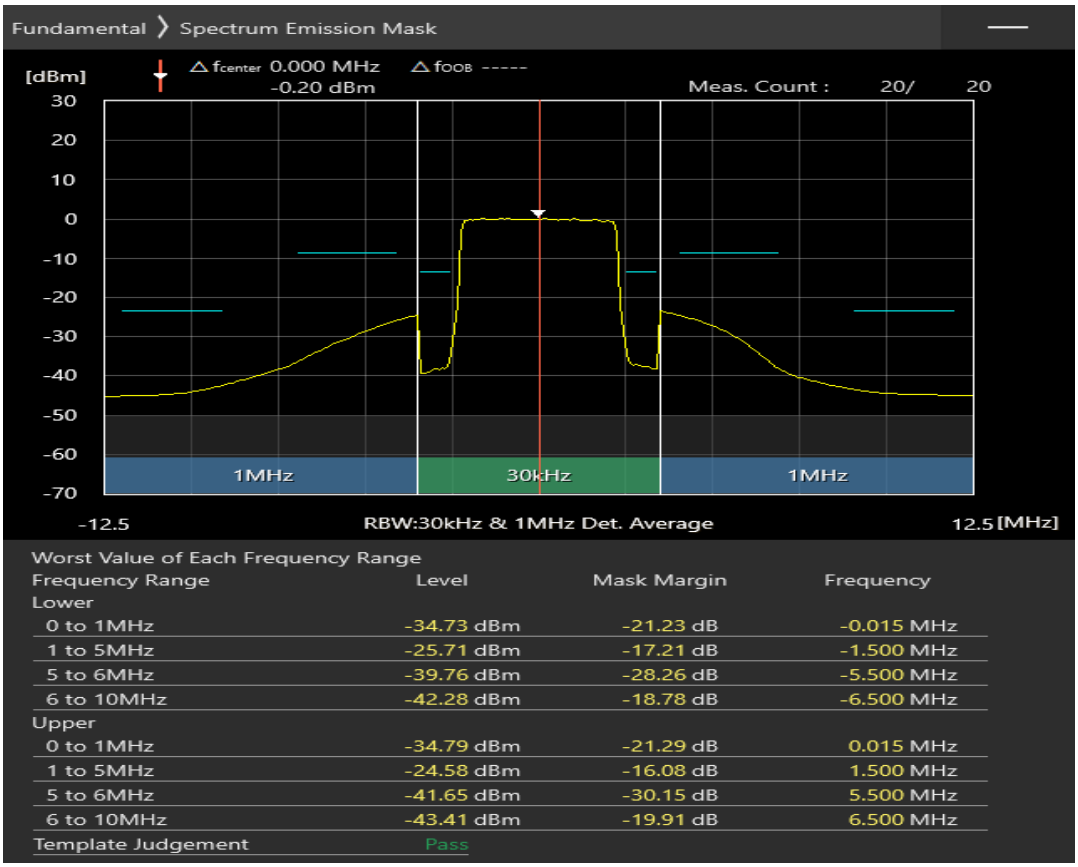
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-42.25 dBm	-28.75 dB	-0.015 MHz
1 to 5MHz	-33.40 dBm	-24.90 dB	-2.000 MHz
5 to 6MHz	-44.48 dBm	-32.98 dB	-5.500 MHz
6 to 10MHz	-44.81 dBm	-21.31 dB	-6.500 MHz
Upper			
0 to 1MHz	-26.16 dBm	-12.66 dB	0.015 MHz
1 to 5MHz	-30.24 dBm	-21.74 dB	1.500 MHz
5 to 6MHz	-40.23 dBm	-28.73 dB	5.500 MHz
6 to 10MHz	-42.16 dBm	-18.66 dB	6.500 MHz
Template Judgement	Pass		

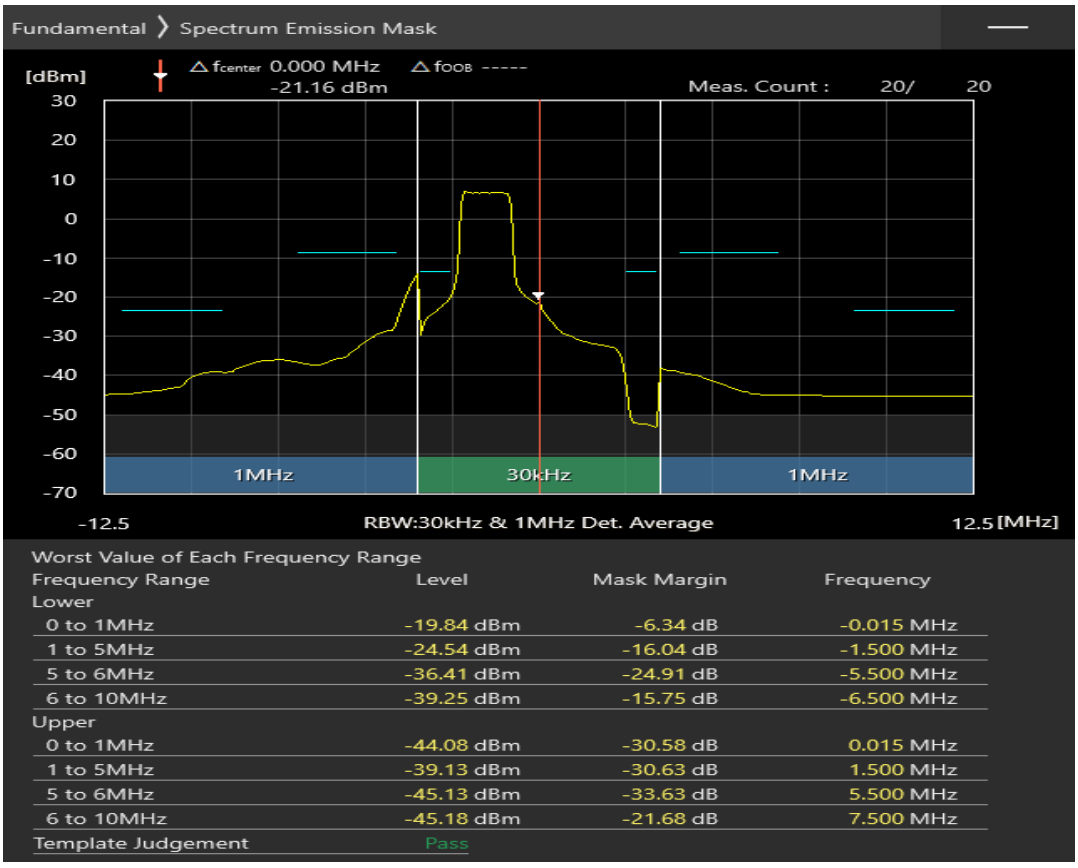
Band8 16QAM BW=5MHz Channel=21625 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-34.73 dBm	-21.23 dB	-0.015 MHz
1 to 5MHz	-25.71 dBm	-17.21 dB	-1.500 MHz
5 to 6MHz	-39.76 dBm	-28.26 dB	-5.500 MHz
6 to 10MHz	-42.28 dBm	-18.78 dB	-6.500 MHz
Upper			
0 to 1MHz	-34.79 dBm	-21.29 dB	0.015 MHz
1 to 5MHz	-24.58 dBm	-16.08 dB	1.500 MHz
5 to 6MHz	-41.65 dBm	-30.15 dB	5.500 MHz
6 to 10MHz	-43.41 dBm	-19.91 dB	6.500 MHz
Template Judgement	Pass		

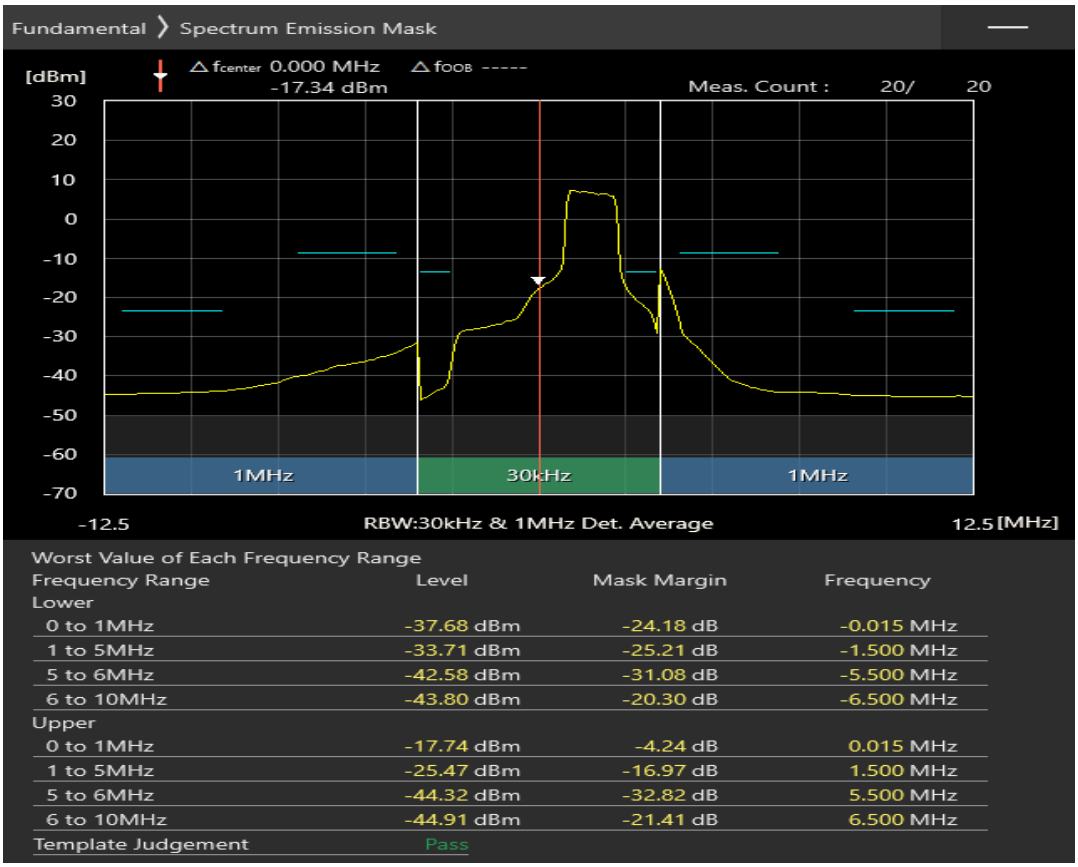
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-19.84 dBm	-6.34 dB	-0.015 MHz
1 to 5MHz	-24.54 dBm	-16.04 dB	-1.500 MHz
5 to 6MHz	-36.41 dBm	-24.91 dB	-5.500 MHz
6 to 10MHz	-39.25 dBm	-15.75 dB	-6.500 MHz
Upper			
0 to 1MHz	-44.08 dBm	-30.58 dB	0.015 MHz
1 to 5MHz	-39.13 dBm	-30.63 dB	1.500 MHz
5 to 6MHz	-45.13 dBm	-33.63 dB	5.500 MHz
6 to 10MHz	-45.18 dBm	-21.68 dB	7.500 MHz
Template Judgement	Pass		

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



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-37.68 dBm	-24.18 dB	-0.015 MHz
1 to 5MHz	-33.71 dBm	-25.21 dB	-1.500 MHz
5 to 6MHz	-42.58 dBm	-31.08 dB	-5.500 MHz
6 to 10MHz	-43.80 dBm	-20.30 dB	-6.500 MHz
Upper			
0 to 1MHz	-17.74 dBm	-4.24 dB	0.015 MHz
1 to 5MHz	-25.47 dBm	-16.97 dB	1.500 MHz
5 to 6MHz	-44.32 dBm	-32.82 dB	5.500 MHz
6 to 10MHz	-44.91 dBm	-21.41 dB	6.500 MHz
Template Judgement	Pass		

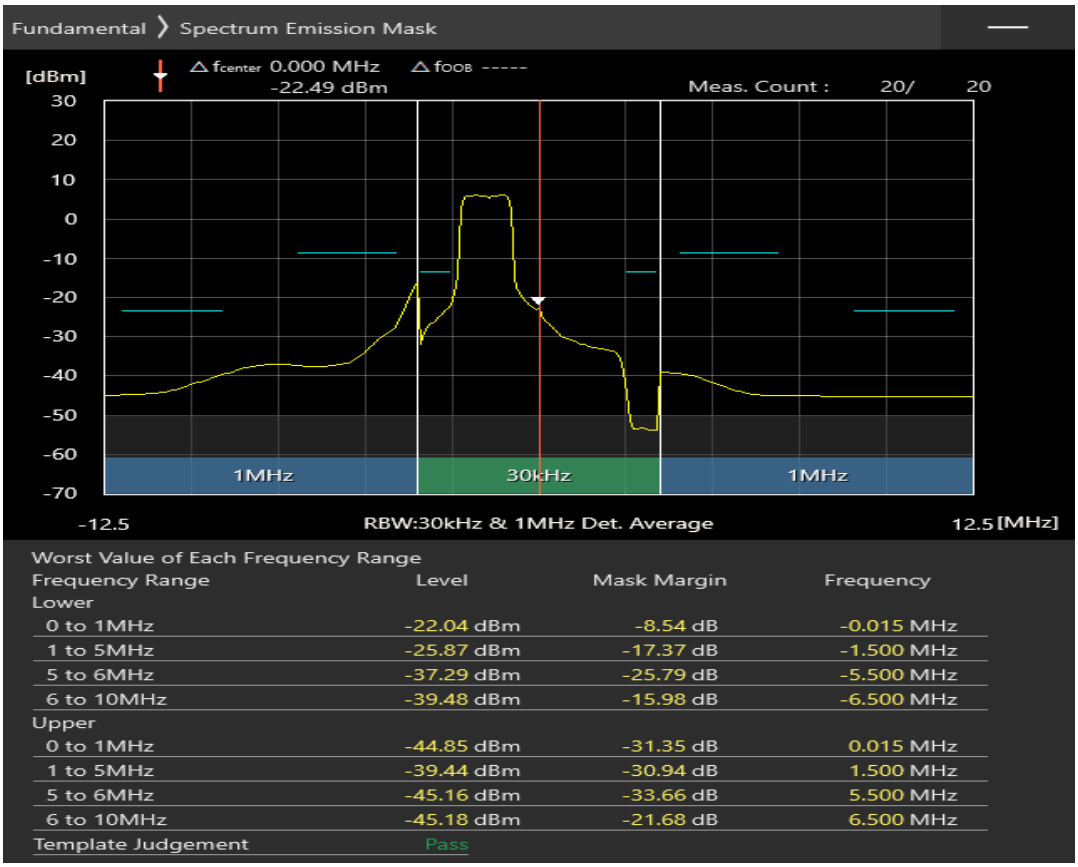
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-23.07 dBm	-9.57 dB	-0.075 MHz
1 to 5MHz	-11.03 dBm	-2.53 dB	-1.500 MHz
5 to 6MHz	-32.26 dBm	-20.76 dB	-5.500 MHz
6 to 10MHz	-31.87 dBm	-8.37 dB	-6.500 MHz
Upper			
0 to 1MHz	-27.30 dBm	-13.80 dB	0.015 MHz
1 to 5MHz	-23.00 dBm	-14.50 dB	1.500 MHz
5 to 6MHz	-44.95 dBm	-33.45 dB	5.500 MHz
6 to 10MHz	-45.10 dBm	-21.60 dB	6.500 MHz
Template Judgement	Pass		

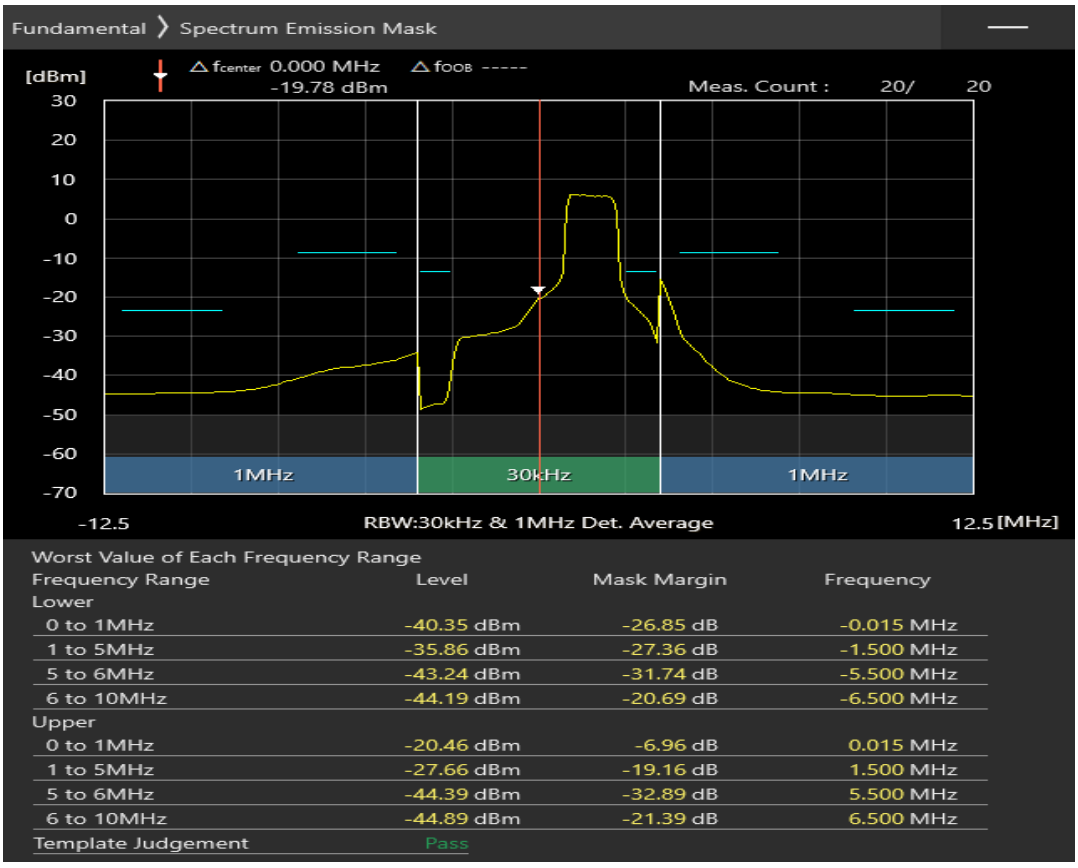
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-22.04 dBm	-8.54 dB	-0.015 MHz
1 to 5MHz	-25.87 dBm	-17.37 dB	-1.500 MHz
5 to 6MHz	-37.29 dBm	-25.79 dB	-5.500 MHz
6 to 10MHz	-39.48 dBm	-15.98 dB	-6.500 MHz
Upper			
0 to 1MHz	-44.85 dBm	-31.35 dB	0.015 MHz
1 to 5MHz	-39.44 dBm	-30.94 dB	1.500 MHz
5 to 6MHz	-45.16 dBm	-33.66 dB	5.500 MHz
6 to 10MHz	-45.18 dBm	-21.68 dB	6.500 MHz
Template Judgement	Pass		

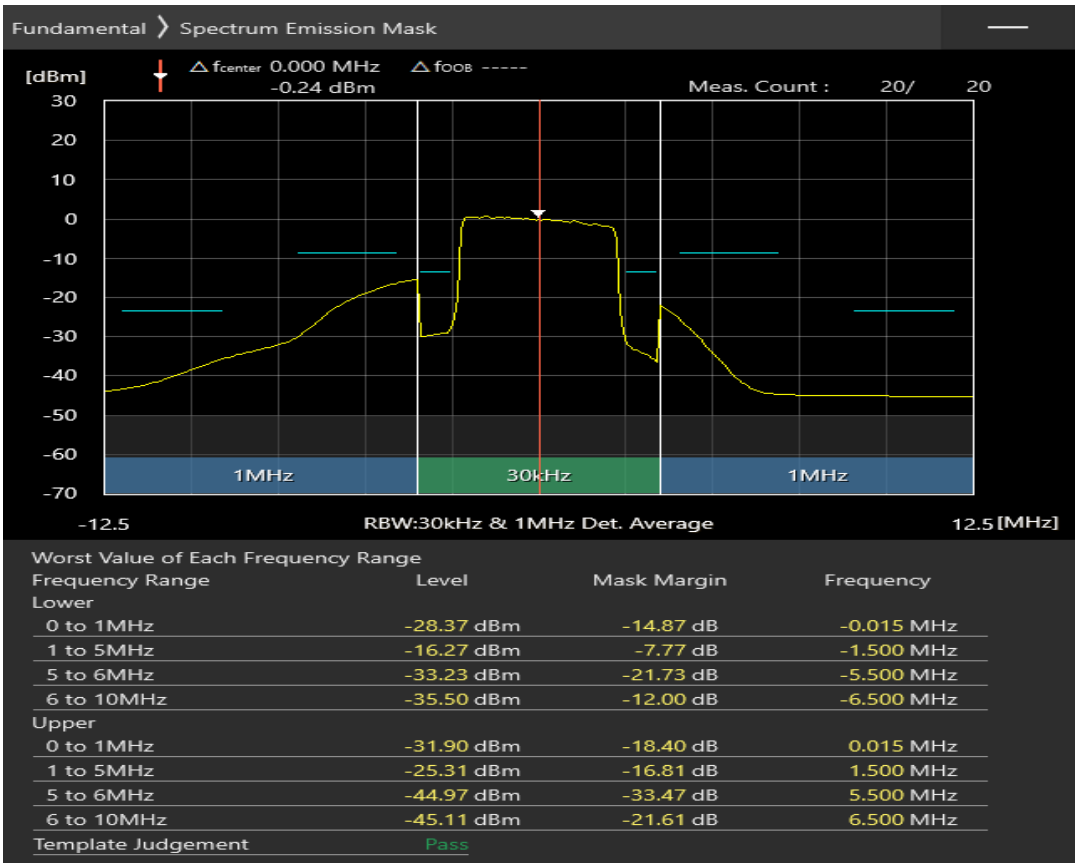
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.35 dBm	-26.85 dB	-0.015 MHz
1 to 5MHz	-35.86 dBm	-27.36 dB	-1.500 MHz
5 to 6MHz	-43.24 dBm	-31.74 dB	-5.500 MHz
6 to 10MHz	-44.19 dBm	-20.69 dB	-6.500 MHz
Upper			
0 to 1MHz	-20.46 dBm	-6.96 dB	0.015 MHz
1 to 5MHz	-27.66 dBm	-19.16 dB	1.500 MHz
5 to 6MHz	-44.39 dBm	-32.89 dB	5.500 MHz
6 to 10MHz	-44.89 dBm	-21.39 dB	6.500 MHz
Template Judgement	Pass		

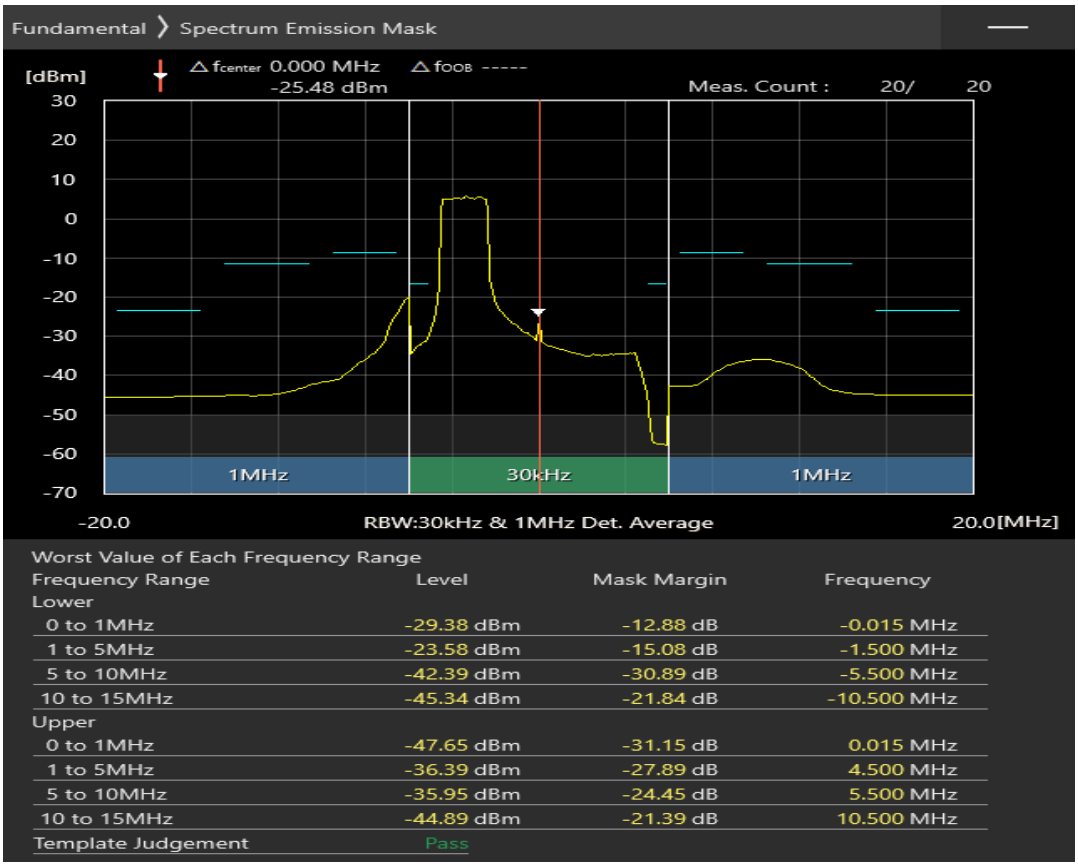
Band8 16QAM BW=5MHz Channel=21775 RB Size=25 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-28.37 dBm	-14.87 dB	-0.015 MHz
1 to 5MHz	-16.27 dBm	-7.77 dB	-1.500 MHz
5 to 6MHz	-33.23 dBm	-21.73 dB	-5.500 MHz
6 to 10MHz	-35.50 dBm	-12.00 dB	-6.500 MHz
Upper			
0 to 1MHz	-31.90 dBm	-18.40 dB	0.015 MHz
1 to 5MHz	-25.31 dBm	-16.81 dB	1.500 MHz
5 to 6MHz	-44.97 dBm	-33.47 dB	5.500 MHz
6 to 10MHz	-45.11 dBm	-21.61 dB	6.500 MHz
Template Judgement	Pass		

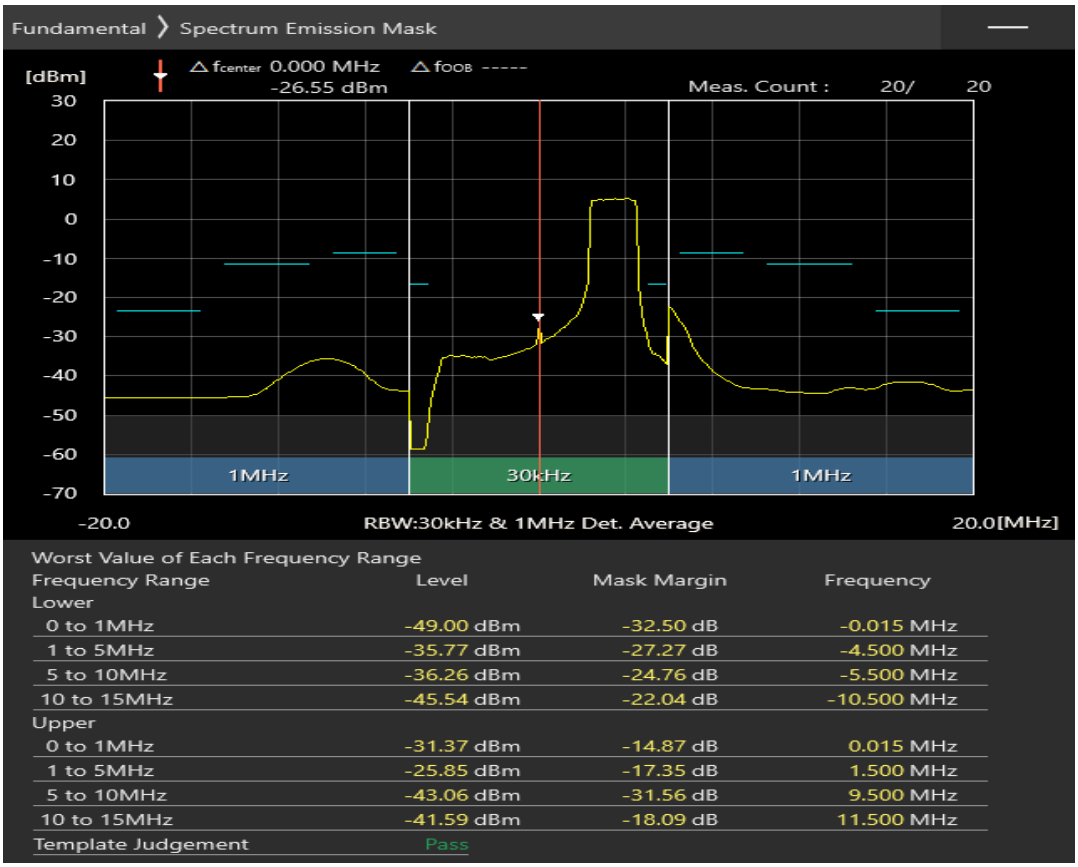
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-29.38 dBm	-12.88 dB	-0.015 MHz
1 to 5MHz	-23.58 dBm	-15.08 dB	-1.500 MHz
5 to 10MHz	-42.39 dBm	-30.89 dB	-5.500 MHz
10 to 15MHz	-45.34 dBm	-21.84 dB	-10.500 MHz
Upper			
0 to 1MHz	-47.65 dBm	-31.15 dB	0.015 MHz
1 to 5MHz	-36.39 dBm	-27.89 dB	4.500 MHz
5 to 10MHz	-35.95 dBm	-24.45 dB	5.500 MHz
10 to 15MHz	-44.89 dBm	-21.39 dB	10.500 MHz
Template Judgement	Pass		

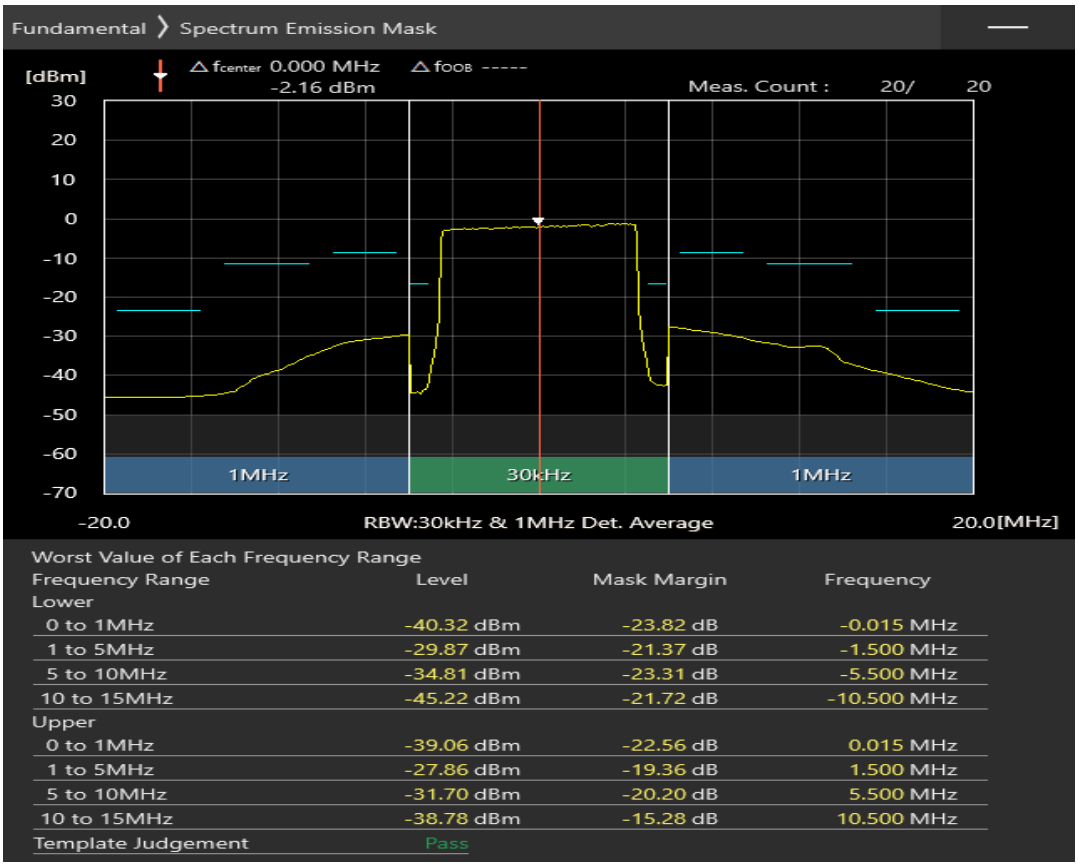
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.00 dBm	-32.50 dB	-0.015 MHz
1 to 5MHz	-35.77 dBm	-27.27 dB	-4.500 MHz
5 to 10MHz	-36.26 dBm	-24.76 dB	-5.500 MHz
10 to 15MHz	-45.54 dBm	-22.04 dB	-10.500 MHz
Upper			
0 to 1MHz	-31.37 dBm	-14.87 dB	0.015 MHz
1 to 5MHz	-25.85 dBm	-17.35 dB	1.500 MHz
5 to 10MHz	-43.06 dBm	-31.56 dB	9.500 MHz
10 to 15MHz	-41.59 dBm	-18.09 dB	11.500 MHz
Template Judgement	Pass		

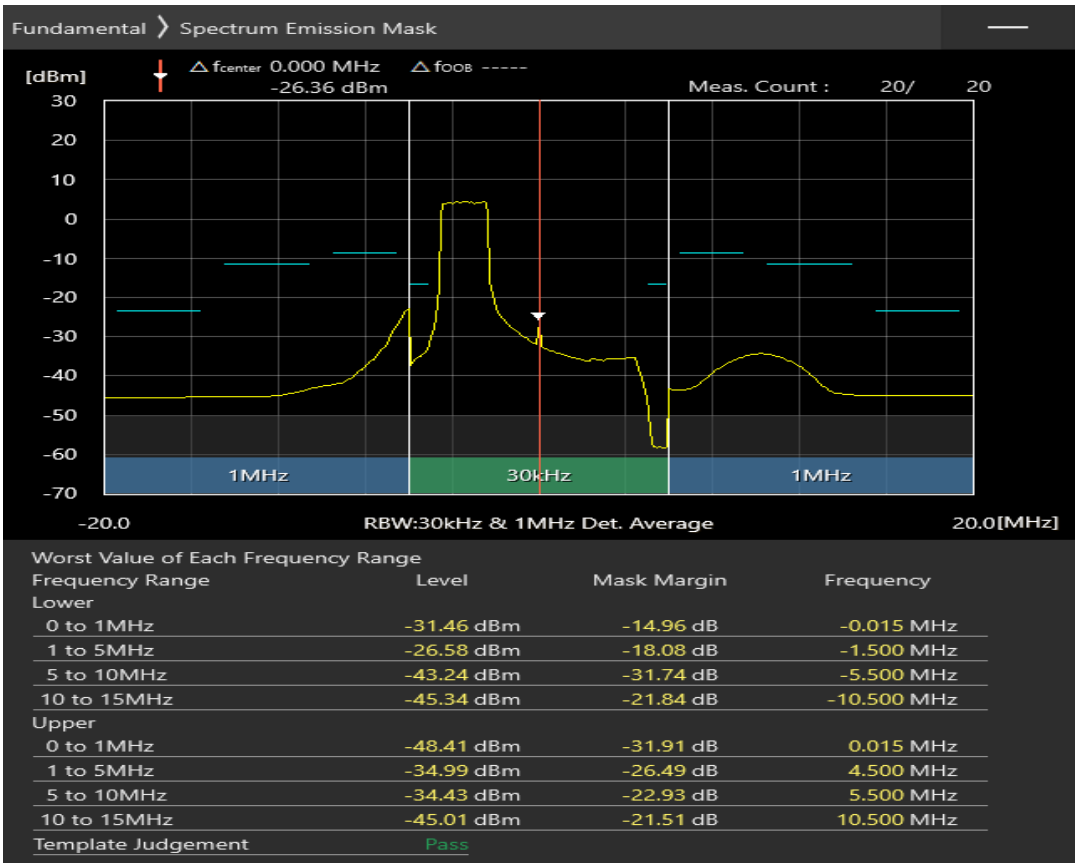
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-40.32 dBm	-23.82 dB	-0.015 MHz
1 to 5MHz	-29.87 dBm	-21.37 dB	-1.500 MHz
5 to 10MHz	-34.81 dBm	-23.31 dB	-5.500 MHz
10 to 15MHz	-45.22 dBm	-21.72 dB	-10.500 MHz
Upper			
0 to 1MHz	-39.06 dBm	-22.56 dB	0.015 MHz
1 to 5MHz	-27.86 dBm	-19.36 dB	1.500 MHz
5 to 10MHz	-31.70 dBm	-20.20 dB	5.500 MHz
10 to 15MHz	-38.78 dBm	-15.28 dB	10.500 MHz
Template Judgement	Pass		

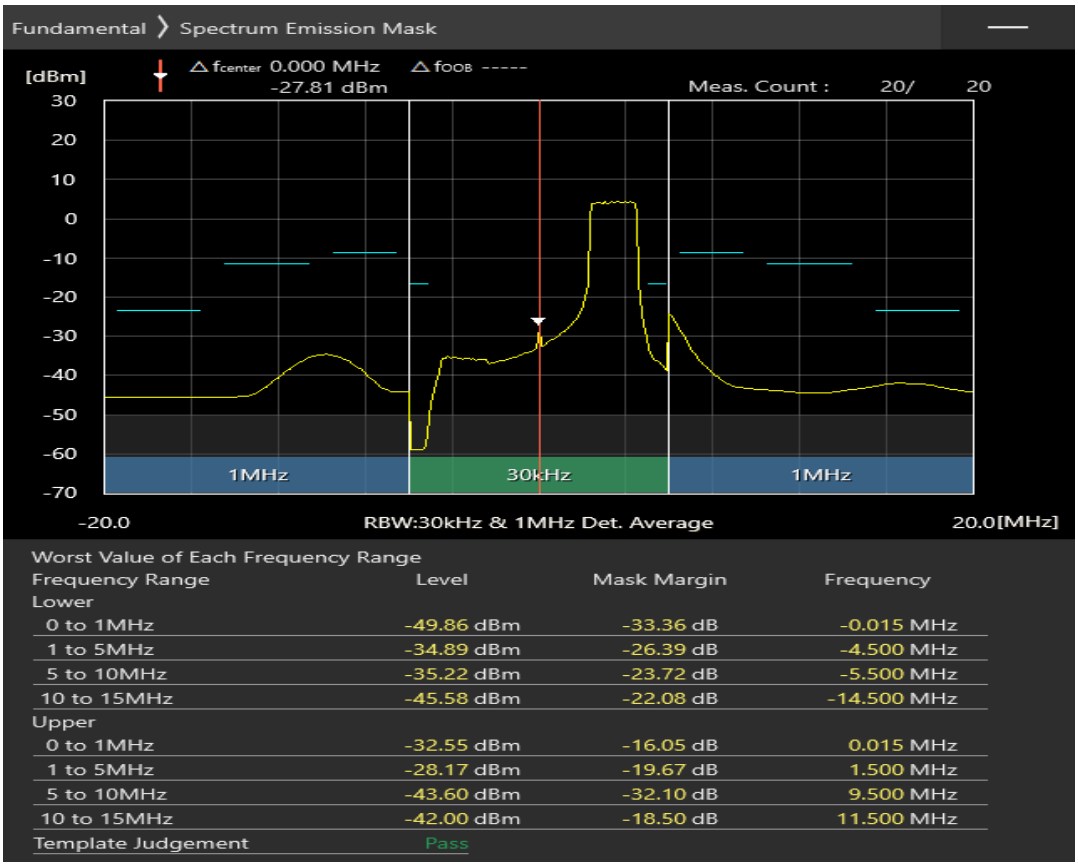
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.46 dBm	-14.96 dB	-0.015 MHz
1 to 5MHz	-26.58 dBm	-18.08 dB	-1.500 MHz
5 to 10MHz	-43.24 dBm	-31.74 dB	-5.500 MHz
10 to 15MHz	-45.34 dBm	-21.84 dB	-10.500 MHz
Upper			
0 to 1MHz	-48.41 dBm	-31.91 dB	0.015 MHz
1 to 5MHz	-34.99 dBm	-26.49 dB	4.500 MHz
5 to 10MHz	-34.43 dBm	-22.93 dB	5.500 MHz
10 to 15MHz	-45.01 dBm	-21.51 dB	10.500 MHz
Template Judgement	Pass		

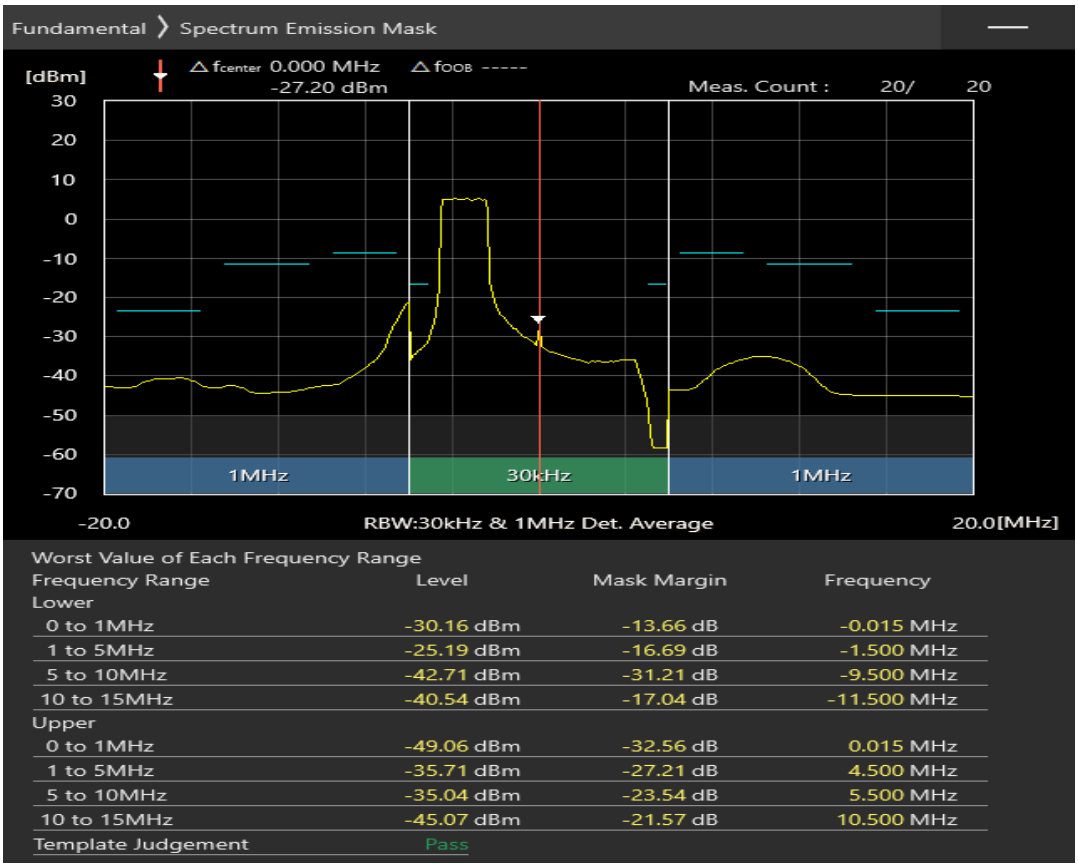
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-49.86 dBm	-33.36 dB	-0.015 MHz
1 to 5MHz	-34.89 dBm	-26.39 dB	-4.500 MHz
5 to 10MHz	-35.22 dBm	-23.72 dB	-5.500 MHz
10 to 15MHz	-45.58 dBm	-22.08 dB	-14.500 MHz
Upper			
0 to 1MHz	-32.55 dBm	-16.05 dB	0.015 MHz
1 to 5MHz	-28.17 dBm	-19.67 dB	1.500 MHz
5 to 10MHz	-43.60 dBm	-32.10 dB	9.500 MHz
10 to 15MHz	-42.00 dBm	-18.50 dB	11.500 MHz
Template Judgement	Pass		

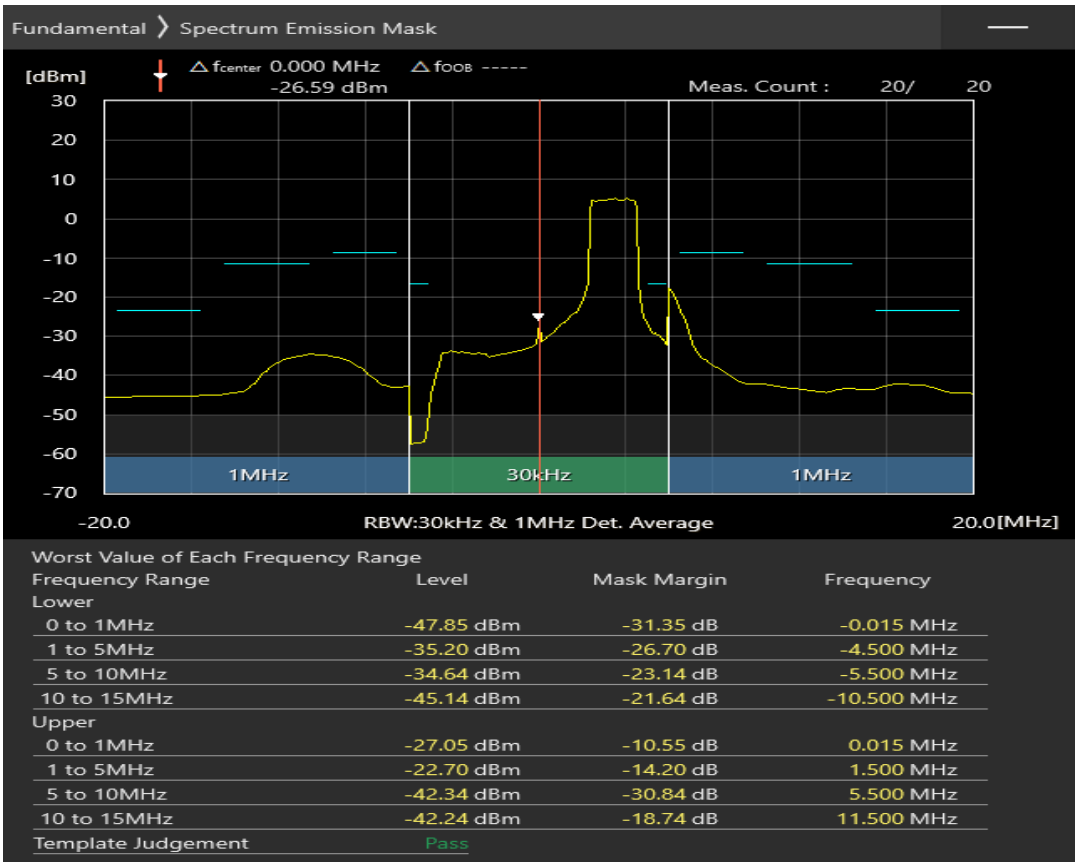
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-30.16 dBm	-13.66 dB	-0.015 MHz
1 to 5MHz	-25.19 dBm	-16.69 dB	-1.500 MHz
5 to 10MHz	-42.71 dBm	-31.21 dB	-9.500 MHz
10 to 15MHz	-40.54 dBm	-17.04 dB	-11.500 MHz
Upper			
0 to 1MHz	-49.06 dBm	-32.56 dB	0.015 MHz
1 to 5MHz	-35.71 dBm	-27.21 dB	4.500 MHz
5 to 10MHz	-35.04 dBm	-23.54 dB	5.500 MHz
10 to 15MHz	-45.07 dBm	-21.57 dB	10.500 MHz
Template Judgement	Pass		

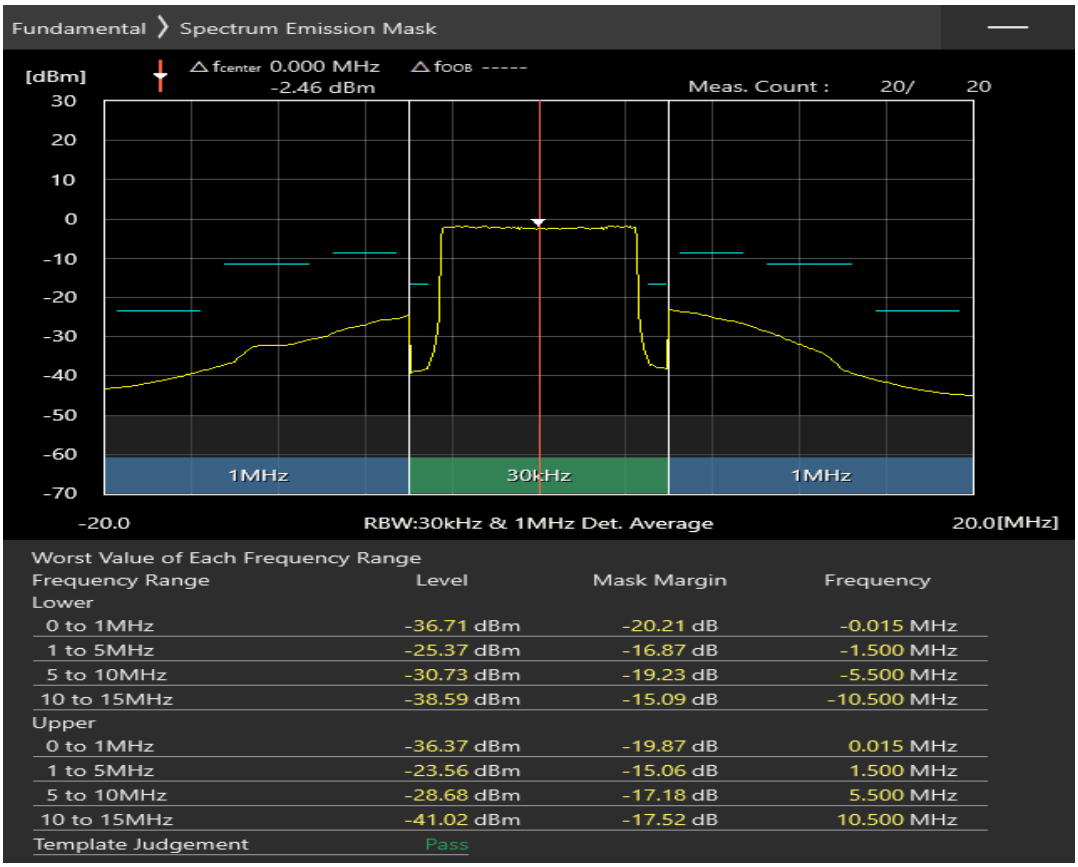
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-47.85 dBm	-31.35 dB	-0.015 MHz
1 to 5MHz	-35.20 dBm	-26.70 dB	-4.500 MHz
5 to 10MHz	-34.64 dBm	-23.14 dB	-5.500 MHz
10 to 15MHz	-45.14 dBm	-21.64 dB	-10.500 MHz
Upper			
0 to 1MHz	-27.05 dBm	-10.55 dB	0.015 MHz
1 to 5MHz	-22.70 dBm	-14.20 dB	1.500 MHz
5 to 10MHz	-42.34 dBm	-30.84 dB	5.500 MHz
10 to 15MHz	-42.24 dBm	-18.74 dB	11.500 MHz
Template Judgement	Pass		

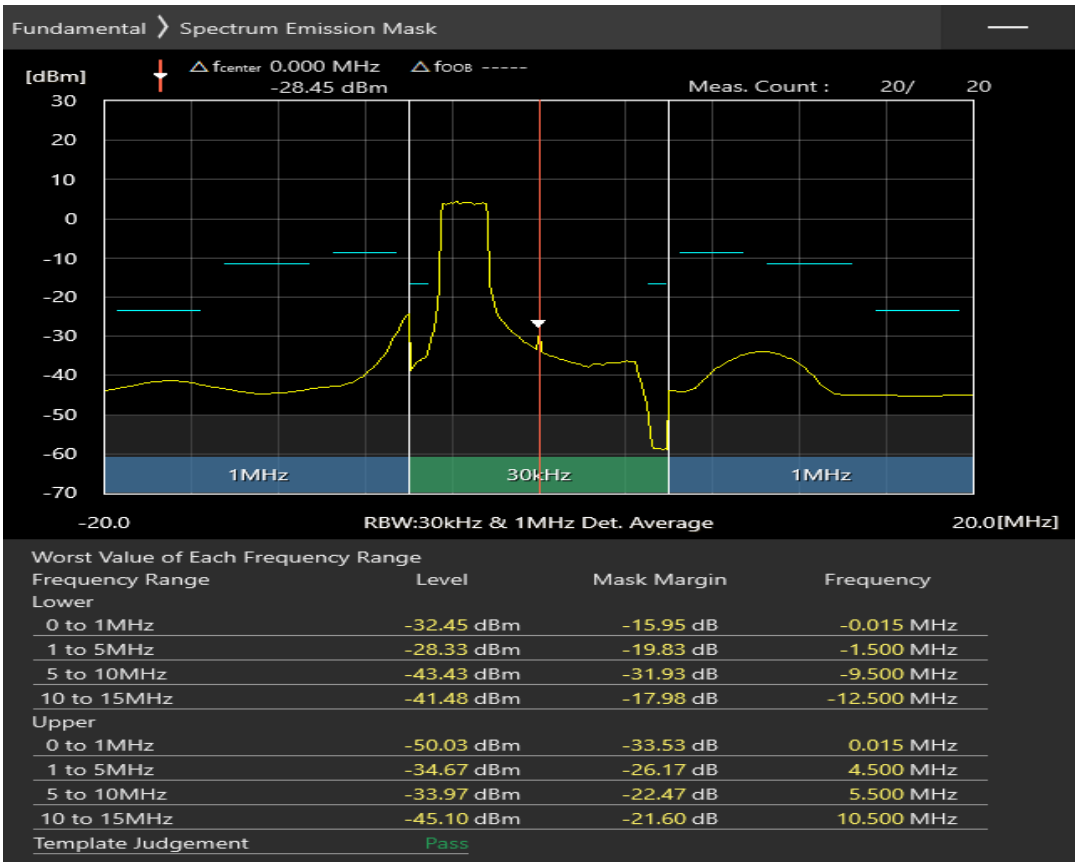
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-36.71 dBm	-20.21 dB	-0.015 MHz
1 to 5MHz	-25.37 dBm	-16.87 dB	-1.500 MHz
5 to 10MHz	-30.73 dBm	-19.23 dB	-5.500 MHz
10 to 15MHz	-38.59 dBm	-15.09 dB	-10.500 MHz
Upper			
0 to 1MHz	-36.37 dBm	-19.87 dB	0.015 MHz
1 to 5MHz	-23.56 dBm	-15.06 dB	1.500 MHz
5 to 10MHz	-28.68 dBm	-17.18 dB	5.500 MHz
10 to 15MHz	-41.02 dBm	-17.52 dB	10.500 MHz
Template Judgement	Pass		

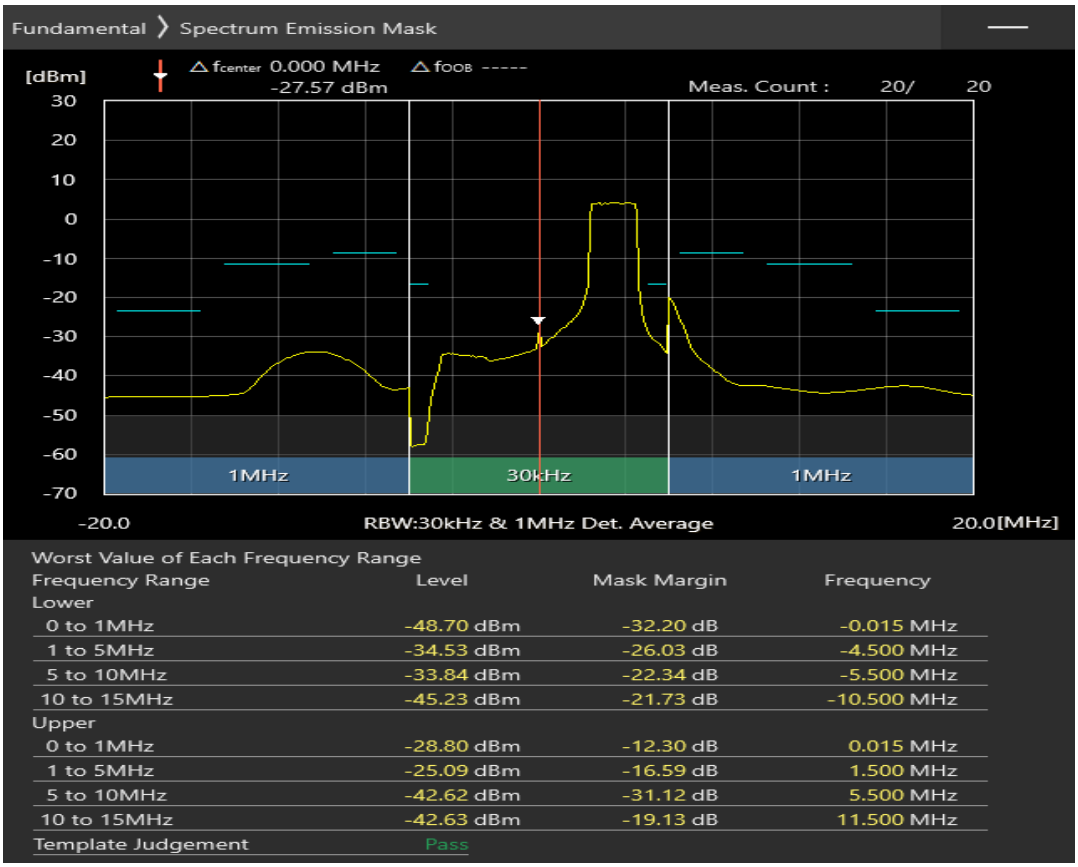
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-32.45 dBm	-15.95 dB	-0.015 MHz
1 to 5MHz	-28.33 dBm	-19.83 dB	-1.500 MHz
5 to 10MHz	-43.43 dBm	-31.93 dB	-9.500 MHz
10 to 15MHz	-41.48 dBm	-17.98 dB	-12.500 MHz
Upper			
0 to 1MHz	-50.03 dBm	-33.53 dB	0.015 MHz
1 to 5MHz	-34.67 dBm	-26.17 dB	4.500 MHz
5 to 10MHz	-33.97 dBm	-22.47 dB	5.500 MHz
10 to 15MHz	-45.10 dBm	-21.60 dB	10.500 MHz
Template Judgement	Pass		

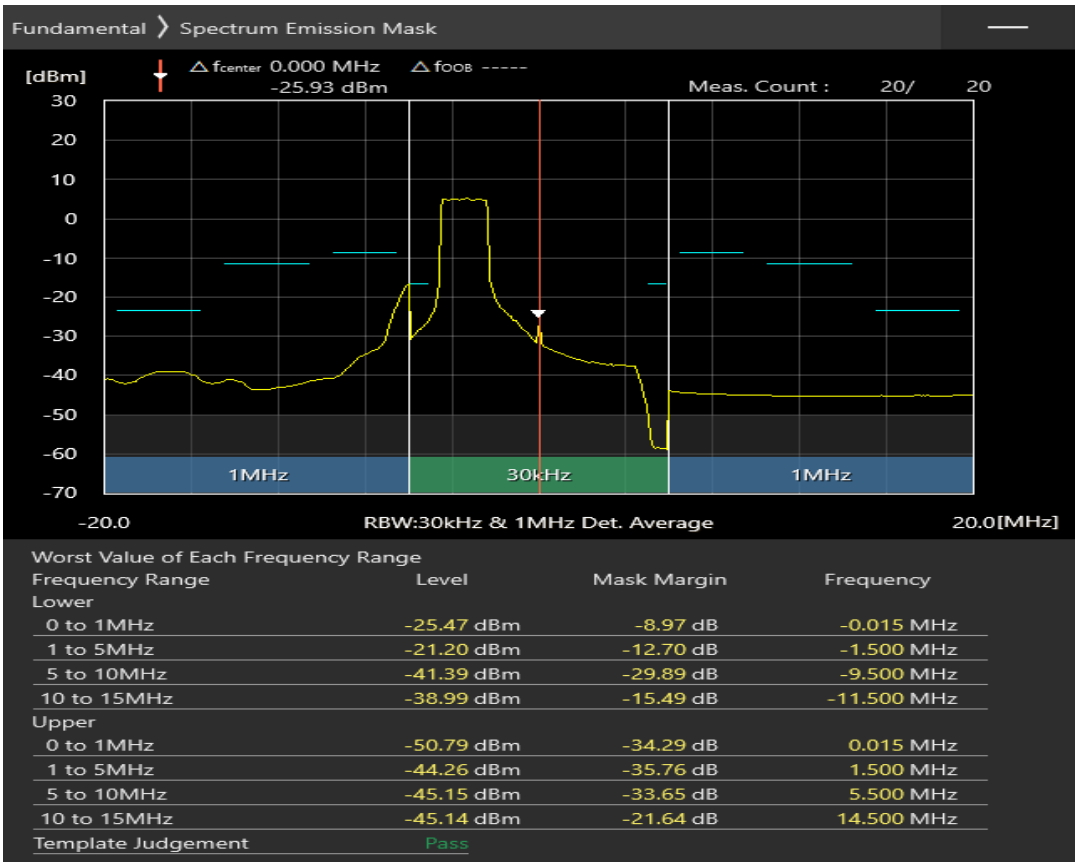
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-48.70 dBm	-32.20 dB	-0.015 MHz
1 to 5MHz	-34.53 dBm	-26.03 dB	-4.500 MHz
5 to 10MHz	-33.84 dBm	-22.34 dB	-5.500 MHz
10 to 15MHz	-45.23 dBm	-21.73 dB	-10.500 MHz
Upper			
0 to 1MHz	-28.80 dBm	-12.30 dB	0.015 MHz
1 to 5MHz	-25.09 dBm	-16.59 dB	1.500 MHz
5 to 10MHz	-42.62 dBm	-31.12 dB	5.500 MHz
10 to 15MHz	-42.63 dBm	-19.13 dB	11.500 MHz
Template Judgement	Pass		

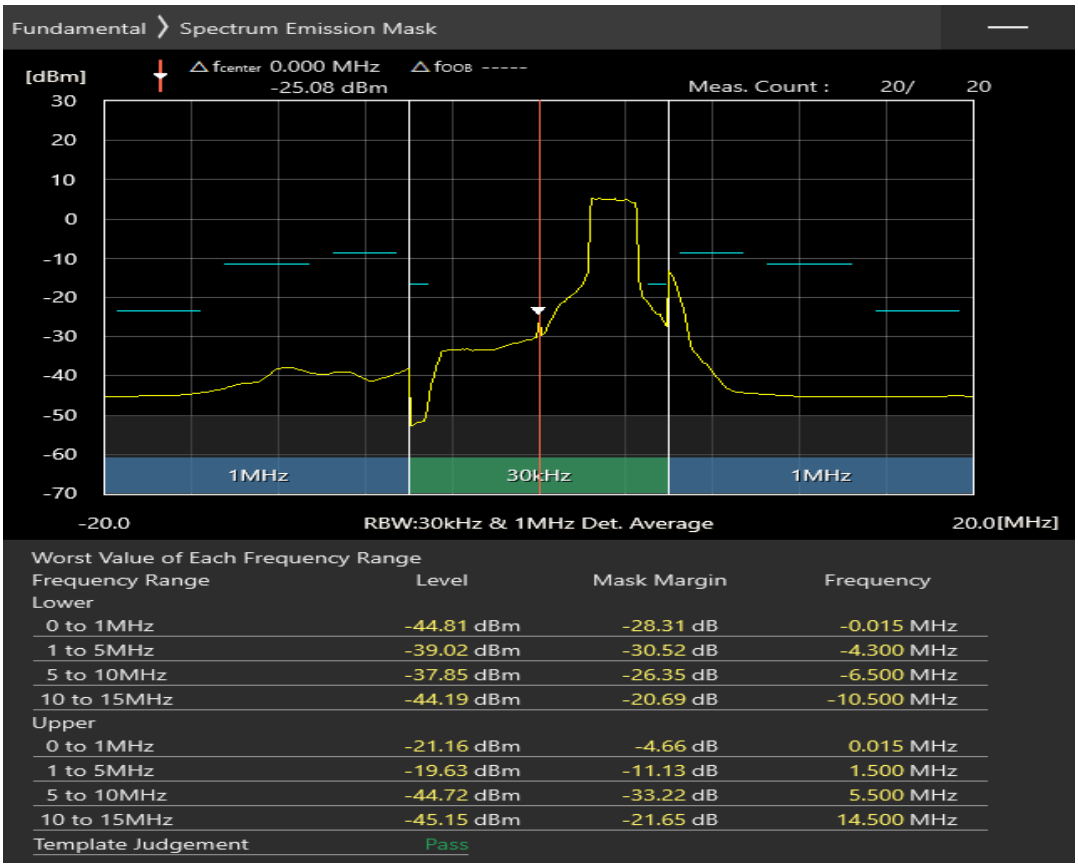
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-25.47 dBm	-8.97 dB	-0.015 MHz
1 to 5MHz	-21.20 dBm	-12.70 dB	-1.500 MHz
5 to 10MHz	-41.39 dBm	-29.89 dB	-9.500 MHz
10 to 15MHz	-38.99 dBm	-15.49 dB	-11.500 MHz
Upper			
0 to 1MHz	-50.79 dBm	-34.29 dB	0.015 MHz
1 to 5MHz	-44.26 dBm	-35.76 dB	1.500 MHz
5 to 10MHz	-45.15 dBm	-33.65 dB	5.500 MHz
10 to 15MHz	-45.14 dBm	-21.64 dB	14.500 MHz
Template Judgement	Pass		

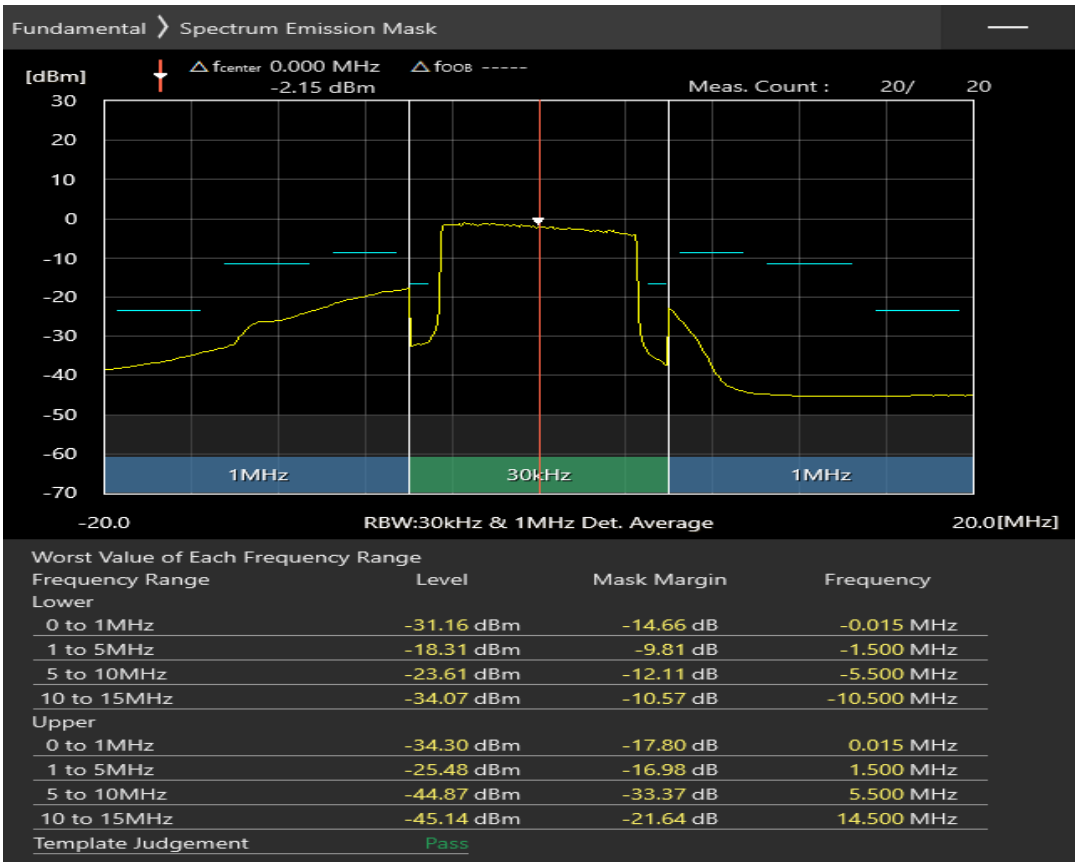
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-44.81 dBm	-28.31 dB	-0.015 MHz
1 to 5MHz	-39.02 dBm	-30.52 dB	-4.300 MHz
5 to 10MHz	-37.85 dBm	-26.35 dB	-6.500 MHz
10 to 15MHz	-44.19 dBm	-20.69 dB	-10.500 MHz
Upper			
0 to 1MHz	-21.16 dBm	-4.66 dB	0.015 MHz
1 to 5MHz	-19.63 dBm	-11.13 dB	1.500 MHz
5 to 10MHz	-44.72 dBm	-33.22 dB	5.500 MHz
10 to 15MHz	-45.15 dBm	-21.65 dB	14.500 MHz
Template Judgement	Pass		

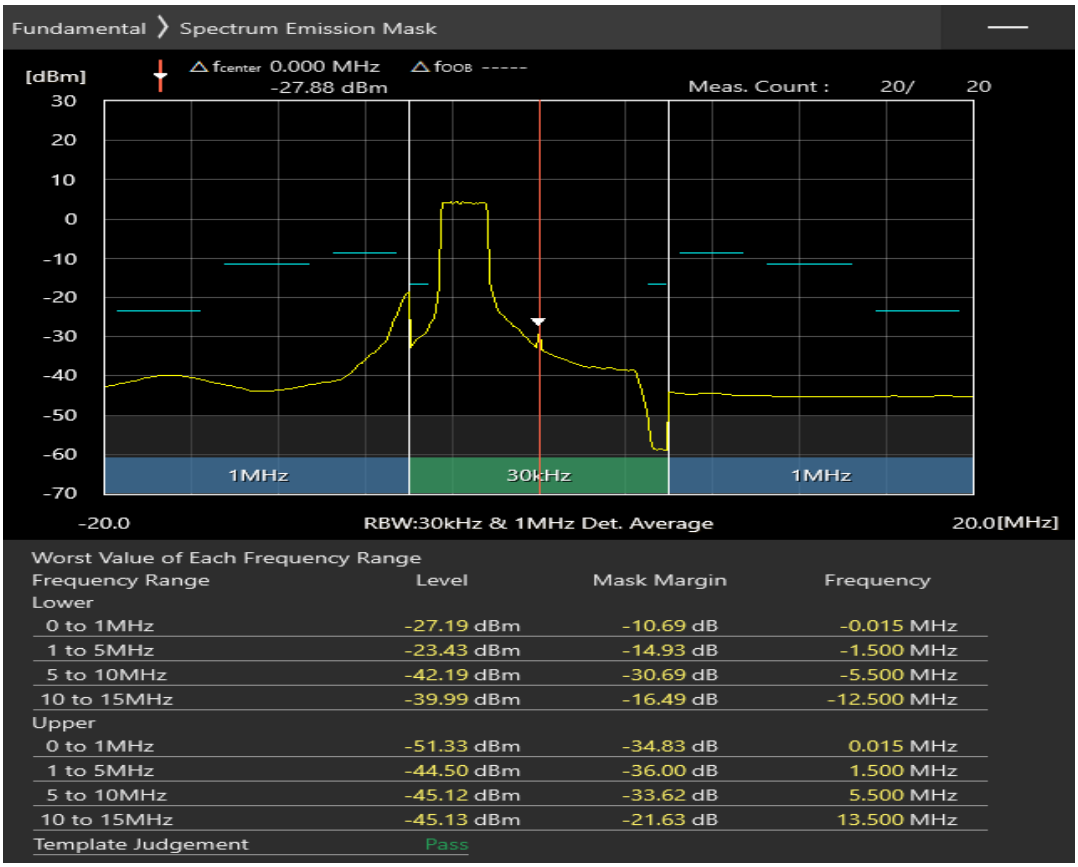
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-31.16 dBm	-14.66 dB	-0.015 MHz
1 to 5MHz	-18.31 dBm	-9.81 dB	-1.500 MHz
5 to 10MHz	-23.61 dBm	-12.11 dB	-5.500 MHz
10 to 15MHz	-34.07 dBm	-10.57 dB	-10.500 MHz
Upper			
0 to 1MHz	-34.30 dBm	-17.80 dB	0.015 MHz
1 to 5MHz	-25.48 dBm	-16.98 dB	1.500 MHz
5 to 10MHz	-44.87 dBm	-33.37 dB	5.500 MHz
10 to 15MHz	-45.14 dBm	-21.64 dB	14.500 MHz
Template Judgement	Pass		

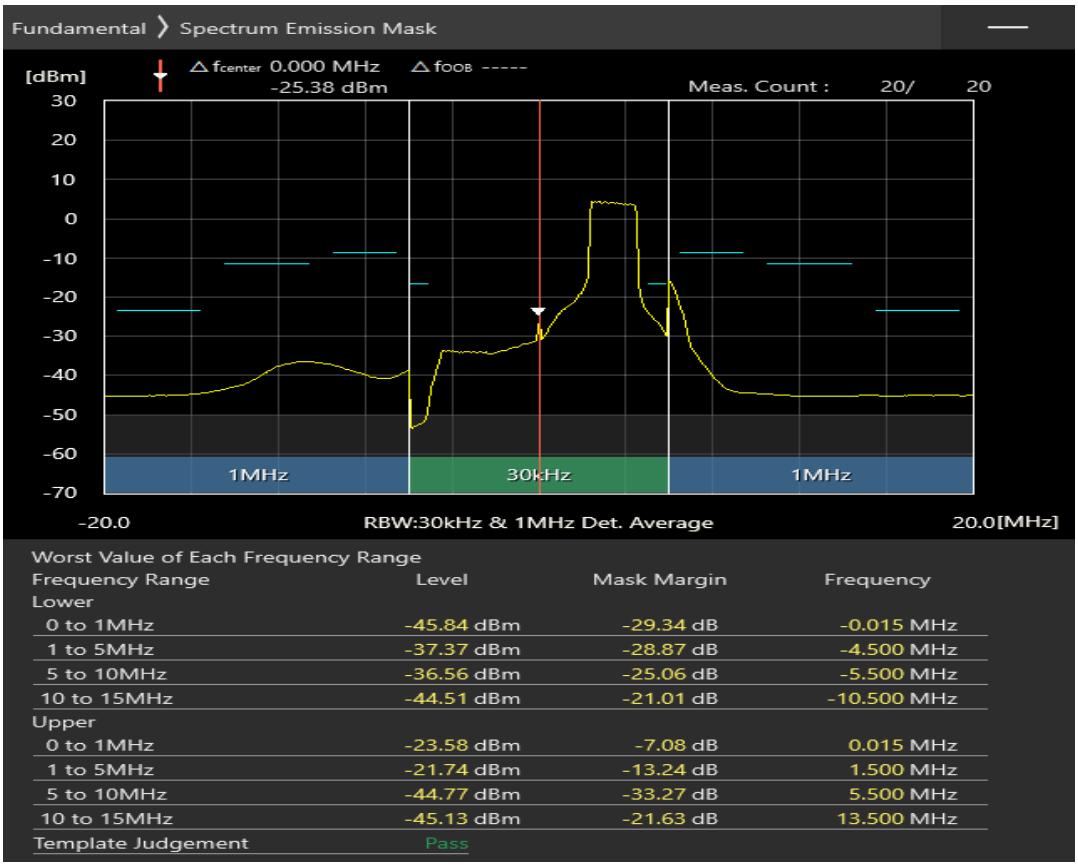
Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#0



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-27.19 dBm	-10.69 dB	-0.015 MHz
1 to 5MHz	-23.43 dBm	-14.93 dB	-1.500 MHz
5 to 10MHz	-42.19 dBm	-30.69 dB	-5.500 MHz
10 to 15MHz	-39.99 dBm	-16.49 dB	-12.500 MHz
Upper			
0 to 1MHz	-51.33 dBm	-34.83 dB	0.015 MHz
1 to 5MHz	-44.50 dBm	-36.00 dB	1.500 MHz
5 to 10MHz	-45.12 dBm	-33.62 dB	5.500 MHz
10 to 15MHz	-45.13 dBm	-21.63 dB	13.500 MHz
Template Judgement	Pass		

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



Worst Value of Each Frequency Range

Frequency Range	Level	Mask Margin	Frequency
Lower			
0 to 1MHz	-45.84 dBm	-29.34 dB	-0.015 MHz
1 to 5MHz	-37.37 dBm	-28.87 dB	-4.500 MHz
5 to 10MHz	-36.56 dBm	-25.06 dB	-5.500 MHz
10 to 15MHz	-44.51 dBm	-21.01 dB	-10.500 MHz
Upper			
0 to 1MHz	-23.58 dBm	-7.08 dB	0.015 MHz
1 to 5MHz	-21.74 dBm	-13.24 dB	1.500 MHz
5 to 10MHz	-44.77 dBm	-33.27 dB	5.500 MHz
10 to 15MHz	-45.13 dBm	-21.63 dB	13.500 MHz
Template Judgement	Pass		

6.6.3 Transmitter Spurious Emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.88	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.14	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.68	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-54.20	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1982.04	-53.43	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7681.63	-53.88	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.48	-70.81	-50	PASS
Band1	5	18025	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.78	-80.35	-50	PASS
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.15	-79.68	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	947.82	-81.63	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.58	-82.63	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-79.13	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	767.00	-79.65	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.36	-83.19	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.25	-82.21	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025	1 MHz	2018.55	-80.94	-50	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.45	-79.88	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.20	-80.10	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-79.12	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.00	-81.25	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2113.78	-70.75	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.94	-82.93	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	766.77	-79.01	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.46	-35.14	-15.5	PASS
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1920.00	-35.11	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.36	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.27	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.46	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1937.50	-53.14	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1963.36	-54.17	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7791.31	-54.47	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.68	-72.26	-50	PASS

Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1824.95	-79.76	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.60	-79.62	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.14	-81.84	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.89	-82.60	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.32	-79.16	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	767.18	-78.19	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.19	-83.12	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.05	-82.23	-50	PASS
Band1	5	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.02	-80.28	-50	PASS
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.50	-79.85	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.60	-80.11	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-79.09	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.40	-81.15	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2138.71	-72.12	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.94	-82.96	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	769.56	-79.35	-50	PASS
Band1	5	18300	1	#0	QPSK	1895	5	1909.48	-53.30	-15.5	PASS

						MHz-1915 MHz	MHz				
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.04	-54.13	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.57	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.73	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.46	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1913.86	-45.79	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1992.53	-56.86	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3950.63	-53.85	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2166.88	-69.84	-50	PASS
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1852.78	-80.42	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.10	-79.63	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.31	-82.02	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.45	-82.60	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-79.21	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	765.47	-76.54	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.10	-83.11	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.21	-82.14	-50	PASS

Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.90	-80.83	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.60	-79.83	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.70	-80.07	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-79.04	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.60	-81.20	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2168.68	-69.76	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.40	-82.91	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.57	-77.91	-50	PASS
Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1913.18	-52.36	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.03	-52.59	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.91	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.25	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.34	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1885.16	-57.31	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1990.88	-49.62	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7684.06	-53.91	-30	PASS
Band1	20	18100	1	#0	QPSK	2110	1	2124.46	-70.40	-50	PASS

						MHz-2170 MHz	MHz				
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1851.35	-79.81	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.82	-79.60	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.14	-81.15	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.46	-82.64	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-79.17	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	766.01	-79.33	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.27	-83.10	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1470.70	-82.22	-50	PASS
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.27	-80.92	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.30	-79.86	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.60	-80.08	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-79.06	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3622.00	-81.16	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.02	-70.37	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.82	-83.00	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783	1	766.02	-78.31	-50	PASS

						MHz	MHz				
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.36	-33.44	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.06	-38.21	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.11	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.09	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.73	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1905.85	-40.95	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	1985.85	-58.33	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7764.50	-54.01	-30	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.50	-71.35	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.45	-76.14	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.95	-79.64	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.28	-81.55	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.12	-82.63	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.52	-79.14	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	766.10	-77.60	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.20	-83.10	-50	PASS
Band1	20	18300	1	#0	QPSK	1452	1	1485.40	-82.17	-50	PASS

						MHz-1496 MHz	MHz				
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.19	-80.89	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.65	-79.85	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.10	-80.10	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-79.07	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.60	-81.18	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.05	-71.42	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	747.68	-83.02	-50	PASS
Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.51	-78.69	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1905.64	-33.68	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.03	-52.63	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.26	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.66	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.96	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1925.65	-35.80	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-60.66	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75	1 MHz	12229.19	-55.23	-30	PASS

						GHz					
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2168.02	-70.79	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.78	-70.13	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.71	-79.56	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.21	-82.16	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.96	-82.65	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-79.20	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	765.65	-77.72	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.10	-83.15	-50	PASS
Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.03	-82.22	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.04	-80.84	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.40	-79.85	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2398.30	-80.11	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-79.06	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.20	-81.20	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2167.78	-70.80	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758	1	757.94	-82.78	-50	PASS

						MHz	MHz				
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	766.05	-79.76	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1908.84	-53.38	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.14	-54.17	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.92	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.19	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-60.24	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	847.77	-62.67	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-61.40	-30	PASS
Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12237.69	-58.21	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2142.88	-68.58	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1841.60	-80.63	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.33	-81.39	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.07	-81.64	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.96	-75.66	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.08	-81.02	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.13	-84.99	-50	PASS

Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.03	-84.01	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.24	-82.75	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.28	-82.70	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2578.00	-76.39	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.70	-81.92	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3418.20	-78.71	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3635.20	-83.03	-50	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2143.48	-67.57	-50	PASS
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.92	-84.72	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.99	-81.20	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	764.21	-80.05	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-72.78	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.60	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.05	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-60.40	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	860.20	-62.27	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500	1 MHz	1105.00	-60.57	-30	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12273.17	-58.08	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.14	-67.30	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.35	-80.58	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.27	-81.39	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.21	-81.39	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.44	-74.99	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.36	-80.93	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.45	-84.93	-50	PASS
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.71	-83.96	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.38	-82.91	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.96	-82.67	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.70	-81.59	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.10	-81.90	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-80.89	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3660.80	-82.96	-50	PASS

Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2143.93	-67.59	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.20	-84.75	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.06	-80.29	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	770.30	-78.48	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	767.92	-72.58	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.25	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.71	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-60.70	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	872.13	-71.08	-30	PASS
Band20	5	24425	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1117.50	-60.27	-30	PASS
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12218.65	-57.95	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2140.42	-67.19	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1854.28	-78.83	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.54	-81.38	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.24	-81.80	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.32	-75.03	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-80.85	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5	1	465.41	-84.83	-50	PASS

						MHz-467.5 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.18	-83.89	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.02	-82.62	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.49	-82.56	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2588.30	-72.53	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.50	-81.86	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-80.73	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.40	-82.94	-50	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2142.49	-70.33	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.96	-84.53	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	758.97	-83.45	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	759.23	-82.86	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	758.64	-75.40	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.10	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.39	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.05	-60.94	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	898.03	-73.36	-30	PASS

Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-60.84	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12275.77	-58.10	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2131.66	-68.04	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1842.05	-80.35	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.18	-81.46	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.14	-79.58	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.64	-75.52	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-81.06	-50	PASS
Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.28	-84.88	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.52	-83.99	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.82	-83.10	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.01	-82.53	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2584.70	-79.48	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.40	-81.88	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3590.80	-80.93	-50	PASS
Band20	20	24250	1	#0	QPSK	3600	1	3658.20	-82.89	-50	PASS

						MHz-3800 MHz	MHz				
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.60	-69.64	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.90	-84.74	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.25	-80.29	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	770.66	-80.17	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-70.42	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.70	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.61	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-61.03	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 MHz	100 kHz	995.16	-73.44	-30	PASS
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-60.93	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12243.75	-57.99	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.82	-67.75	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1841.98	-80.23	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.71	-81.42	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.21	-82.82	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.60	-76.09	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590	1 MHz	3588.64	-81.02	-50	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.39	-84.94	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.27	-83.96	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.86	-82.86	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.73	-82.65	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2605.90	-80.02	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.60	-81.93	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-80.89	-50	PASS
Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3623.20	-82.96	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.74	-68.97	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.86	-84.68	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.45	-81.56	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	758.81	-82.16	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	694.32	-75.41	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.63	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.92	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-61.10	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00	100	908.13	-73.21	-30	PASS

						MHz-1000 MHz	kHz				
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-61.12	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12227.31	-57.99	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.12	-69.75	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1842.65	-77.83	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.03	-81.43	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.35	-81.40	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	817.37	-75.76	-50	PASS
Band20	20	24350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.48	-81.01	-50	PASS
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.26	-84.91	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.38	-83.97	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.92	-82.39	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.81	-82.68	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.95	-69.29	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.70	-81.92	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600	1 MHz	3599.40	-80.86	-50	PASS

						MHz					
Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3636.60	-82.95	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.83	-68.82	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.06	-84.69	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.16	-81.20	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	775.01	-81.58	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	766.64	-73.02	-50	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.29	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.25	-36	PASS
Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.39	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-45.16	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1772.06	-48.29	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3420.88	-54.19	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2136.16	-83.63	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.30	-84.07	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2634.42	-82.50	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.49	-85.43	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.72	-85.51	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510	1	3587.68	-82.11	-50	PASS

						MHz-3590 MHz	MHz				
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	765.97	-85.13	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.39	-86.08	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.84	-85.09	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.64	-84.18	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.36	-83.69	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.00	-82.74	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2388.80	-82.99	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-81.98	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3665.80	-84.03	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.66	-83.58	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	742.02	-85.88	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	764.91	-84.47	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.08	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.77	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.00	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-44.84	-30	PASS

Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-48.85	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3494.00	-55.15	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.90	-83.58	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.48	-84.04	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.44	-82.50	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.35	-85.32	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.43	-85.51	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.76	-82.07	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	762.73	-84.89	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.66	-86.05	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.16	-85.05	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.52	-84.16	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.29	-83.79	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.80	-82.72	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.10	-82.98	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600	1 MHz	3599.40	-81.98	-50	PASS

						MHz					
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.40	-84.03	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2145.46	-83.66	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.66	-85.83	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.90	-84.97	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.67	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.49	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.91	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-44.08	-30	PASS
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-49.17	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	7135.63	-54.69	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.36	-83.53	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.20	-83.93	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.04	-82.40	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.07	-85.26	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.19	-85.43	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-81.98	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	767.27	-84.71	-50	PASS

Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.22	-85.92	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.45	-84.98	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.58	-84.03	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.68	-83.70	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.30	-82.64	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.20	-82.90	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-81.88	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.80	-83.95	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2138.71	-83.54	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.64	-85.71	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.81	-85.33	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.10	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.80	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.79	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1700.00	-51.07	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	1771.75	-45.69	-30	PASS
Band3	5	19225	1	#0	QPSK	3000	1	3420.88	-53.73	-30	PASS

						MHz-12.75 GHz	MHz				
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.30	-83.58	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.28	-84.05	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.36	-82.46	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.10	-85.34	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.61	-85.52	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-82.12	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	765.20	-83.66	-50	PASS
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.21	-86.04	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.83	-85.06	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.86	-84.23	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.82	-83.81	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.80	-82.76	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2371.00	-82.96	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-81.94	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.60	-84.09	-50	PASS

Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.38	-83.68	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	748.70	-85.85	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	766.26	-84.89	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.26	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.83	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.36	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1735.00	-50.33	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	1761.03	-51.08	-30	PASS
Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3490.75	-55.54	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2150.32	-83.61	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.95	-84.05	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.97	-82.46	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.10	-85.35	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.53	-85.50	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.88	-82.05	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	763.40	-85.17	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.46	-86.05	-50	PASS
Band3	5	19575	1	#0	QPSK	1452	1	1474.88	-85.07	-50	PASS

						MHz-1496 MHz	MHz				
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.56	-84.17	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.69	-83.73	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.25	-82.73	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.40	-83.03	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-81.92	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3632.80	-83.99	-50	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.44	-83.59	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.50	-85.76	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	767.19	-84.83	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.29	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.38	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.99	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1719.18	-47.34	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2997.99	-50.94	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3560.63	-50.96	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170	1 MHz	2131.72	-83.46	-50	PASS

						MHz					
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.18	-83.91	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.88	-82.41	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.24	-85.20	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.93	-85.41	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-82.02	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	763.90	-84.97	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.83	-85.98	-50	PASS
Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.03	-84.94	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.30	-84.00	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.20	-83.69	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.40	-81.83	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.90	-82.88	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-81.86	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3619.40	-83.98	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.74	-83.60	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758	1	757.92	-85.73	-50	PASS

						MHz	MHz				
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	763.77	-84.94	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.57	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.45	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.60	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1606.91	-53.66	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1772.64	-45.88	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3422.50	-54.29	-30	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.20	-83.65	-50	PASS
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.48	-84.03	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.55	-82.53	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.49	-85.00	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.85	-85.55	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.44	-82.11	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	759.58	-85.02	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.00	-86.05	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.60	-85.06	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920	1 MHz	1909.56	-84.23	-50	PASS

						MHz					
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.74	-83.76	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.95	-82.72	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.90	-82.98	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-81.80	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.40	-84.06	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.50	-83.69	-50	PASS
Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.28	-85.86	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.33	-84.96	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.98	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.02	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.39	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-43.44	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	2998.99	-50.96	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3476.94	-51.52	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.62	-83.62	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.50	-84.02	-50	PASS

Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2649.12	-82.44	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.00	-85.23	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	814.82	-85.50	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.20	-82.09	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	759.94	-85.18	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.58	-86.03	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.50	-85.04	-50	PASS
Band3	20	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.52	-84.19	-50	PASS
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.94	-83.78	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.00	-80.88	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.40	-82.93	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-82.00	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.80	-84.04	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.06	-83.62	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.30	-85.86	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.48	-84.68	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150	1	0.01	-57.06	-36	PASS

						kHz	kHz				
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.38	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.62	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-40.40	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2997.03	-50.92	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12294.19	-55.59	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.98	-83.57	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.33	-83.88	-50	PASS
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.28	-82.42	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.35	-85.30	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.88	-85.41	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-82.03	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.43	-84.01	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.88	-85.94	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.45	-85.00	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.68	-84.12	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.01	-83.73	-50	PASS

Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.10	-82.64	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.90	-82.88	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.60	-81.89	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.20	-83.92	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.16	-83.59	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.64	-85.71	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	770.01	-84.75	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.96	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.18	-62.29	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.01	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-54.59	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2566.33	-48.33	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5000.38	-41.47	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.08	-79.46	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.28	-80.17	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.64	-68.98	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960	1	948.38	-80.63	-50	PASS

						MHz	MHz				
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.79	-81.75	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-78.31	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	771.14	-79.40	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.02	-82.30	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1461.99	-81.29	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.68	-80.44	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.04	-79.93	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2368.70	-78.72	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3418.00	-75.51	-50	PASS
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.00	-80.23	-50	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.65	-79.70	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.08	-82.06	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	769.14	-79.72	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.60	-52.36	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2594.58	-52.26	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620	1 MHz	2620.00	-73.82	-40	PASS

						MHz					
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.23	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.13	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.68	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2492.05	-57.36	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2548.25	-55.73	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5065.38	-43.93	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.02	-79.67	-50	PASS
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.98	-80.16	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.40	-74.97	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.07	-79.78	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.40	-81.73	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.36	-78.23	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	759.71	-78.45	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.80	-82.23	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1471.14	-81.25	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.92	-80.40	-50	PASS
Band7	5	21100	1	#0	QPSK	2010	1	2020.88	-79.91	-50	PASS

						MHz-2025 MHz	MHz				
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.20	-79.18	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3417.60	-74.58	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3675.20	-80.26	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2142.76	-79.79	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.76	-82.00	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	772.86	-77.28	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.79	-52.32	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2580.92	-52.16	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2598.63	-75.26	-40	PASS
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.22	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-53.99	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.01	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2522.35	-57.37	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2580.35	-57.39	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5130.38	-47.75	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170	1 MHz	2148.58	-79.62	-50	PASS

						MHz					
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.38	-80.16	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2686.08	-69.80	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.45	-79.44	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.30	-81.71	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-78.33	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.12	-81.14	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.51	-82.20	-50	PASS
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.92	-81.23	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.74	-80.38	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.49	-79.97	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2367.90	-78.60	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.80	-78.10	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.00	-80.20	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.60	-79.66	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.88	-81.98	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	770.82	-76.72	-50	PASS

Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.37	-48.36	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2575.40	-48.36	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.10	-77.58	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.32	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.62	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.41	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2475.00	-54.79	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2570.78	-43.72	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5002.00	-41.54	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.68	-79.29	-50	PASS
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.85	-80.12	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2629.10	-68.42	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	954.30	-81.04	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.56	-81.73	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-78.29	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	776.86	-77.99	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5	1 MHz	466.83	-82.22	-50	PASS

						MHz					
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.83	-81.24	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.46	-80.38	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.31	-80.00	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2361.80	-78.05	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.20	-78.18	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.20	-80.34	-50	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.75	-79.55	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.86	-82.09	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	760.74	-77.61	-50	PASS
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.54	-52.36	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2581.84	-52.28	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2620.00	-78.66	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.55	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.65	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.22	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-48.10	-30	PASS

Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2570.36	-59.17	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5052.38	-45.95	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.86	-79.48	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.38	-80.03	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2663.05	-71.86	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.45	-80.21	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.44	-81.62	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-78.35	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	763.49	-77.58	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.44	-82.17	-50	PASS
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.65	-81.29	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.46	-80.39	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.67	-79.99	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.60	-77.74	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-78.19	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800	1 MHz	3665.20	-80.26	-50	PASS

						MHz					
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.05	-79.68	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.86	-82.08	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.76	-76.65	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.50	-52.27	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2578.56	-52.02	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2600.38	-77.95	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.72	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.92	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.27	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2480.78	-49.08	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.34	-58.73	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5101.94	-44.17	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.76	-79.69	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.78	-80.11	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2681.88	-69.08	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	956.92	-81.36	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821	1	796.79	-81.68	-50	PASS

						MHz	MHz				
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.88	-78.31	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	769.12	-79.26	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.65	-82.24	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.10	-81.23	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.92	-80.40	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.21	-79.95	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2342.30	-78.58	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3467.60	-76.80	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3626.80	-80.27	-50	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.41	-79.64	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.30	-82.03	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	769.59	-78.12	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.99	-45.80	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2586.16	-39.05	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.03	-77.86	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150	1	0.01	-57.33	-36	PASS

						kHz	kHz				
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.68	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	877.12	-58.56	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.43	-59.63	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-60.66	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1760.48	-56.76	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.18	-72.17	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1842.28	-82.44	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.15	-83.49	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.24	-84.66	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.26	-86.49	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.20	-83.06	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.68	-86.49	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.83	-87.00	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.45	-86.00	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.24	-85.08	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025	1 MHz	2010.24	-84.75	-50	PASS

						MHz					
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2605.85	-70.60	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.90	-83.89	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3403.00	-80.75	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3626.40	-85.04	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2140.87	-70.63	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.06	-86.76	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.28	-86.55	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.41	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.56	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	893.91	-57.71	-36	PASS
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-60.16	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1075.00	-64.69	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12233.37	-57.65	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.26	-70.67	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1853.30	-80.90	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690	1 MHz	2642.19	-83.35	-50	PASS

						MHz					
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.21	-83.49	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.24	-86.39	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.88	-83.07	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.22	-86.42	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.77	-86.91	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.66	-85.96	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.20	-84.79	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.56	-84.65	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2584.30	-76.65	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.20	-83.88	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3407.20	-75.62	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.00	-84.97	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2143.66	-70.37	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.88	-86.76	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	772.23	-86.45	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.97	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30	10	0.16	-62.82	-36	PASS

						MHz	kHz				
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.80	-56.88	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.96	-72.03	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-60.43	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1827.98	-55.72	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2118.34	-71.14	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1842.73	-82.65	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.95	-83.35	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	947.93	-85.08	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	818.09	-86.35	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-82.94	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.00	-86.42	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.24	-86.91	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1469.07	-85.64	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1909.16	-85.04	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.43	-84.52	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570	1	2617.05	-83.50	-50	PASS

						MHz-2620 MHz	MHz				
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.90	-83.87	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3408.00	-80.08	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.00	-84.96	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2139.34	-70.47	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.12	-86.67	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.64	-86.45	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.81	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.73	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	869.92	-71.15	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	895.74	-62.08	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-60.64	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1760.48	-56.97	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.12	-69.76	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1842.20	-83.09	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2657.03	-83.49	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960	1	948.24	-86.09	-50	PASS

						MHz	MHz				
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.12	-86.41	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-83.01	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	781.90	-86.41	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.57	-86.92	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.17	-85.93	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.32	-85.01	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.83	-84.66	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2611.60	-83.69	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.90	-83.88	-50	PASS
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3407.80	-80.29	-50	PASS
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3660.40	-85.05	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.46	-72.29	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.64	-86.76	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.34	-86.53	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.55	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.90	-36	PASS
Band8	5	21625	1	#0	QPSK	30	100	260.00	-72.43	-36	PASS

						MHz-885.00 MHz	kHz				
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	948.16	-74.19	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1479.00	-65.07	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12248.08	-57.60	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.52	-68.72	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.13	-81.68	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.34	-83.38	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.31	-85.38	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.26	-86.39	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3573.44	-83.18	-50	PASS
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.60	-86.40	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.84	-86.95	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.87	-85.95	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.30	-84.77	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.62	-84.65	-50	PASS
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.45	-83.58	-50	PASS

Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.30	-83.88	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3407.40	-81.27	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3663.20	-84.98	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.75	-71.29	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.48	-86.78	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.72	-86.40	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.89	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.02	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	899.65	-63.22	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	975.33	-72.94	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-59.52	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1821.06	-55.13	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.90	-70.42	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.33	-83.70	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.93	-83.30	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.28	-85.61	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821	1	796.64	-86.29	-50	PASS

						MHz	MHz				
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-82.95	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.72	-86.40	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.28	-86.87	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.45	-85.90	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.72	-84.98	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.98	-84.63	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.00	-83.54	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.90	-83.81	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3407.80	-78.47	-50	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.40	-84.99	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.19	-72.85	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.44	-86.70	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.13	-86.49	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.10	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.59	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	757.70	-70.93	-36	PASS

Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	906.05	-61.66	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-60.09	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1761.35	-56.84	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.94	-70.15	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1854.20	-83.97	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.69	-83.32	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.07	-85.12	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.37	-86.40	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-82.87	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.69	-86.36	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.75	-86.92	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1471.98	-85.95	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.96	-85.03	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.87	-84.66	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.50	-83.61	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400	1 MHz	2393.60	-83.86	-50	PASS

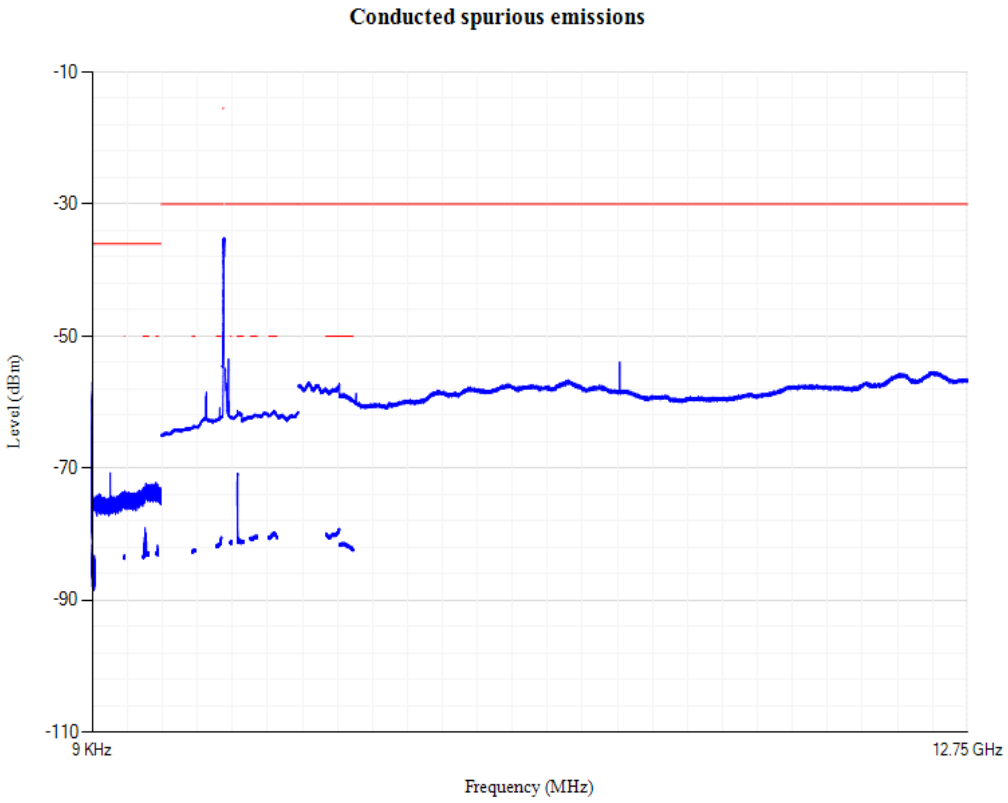
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Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3407.00	-81.89	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.20	-84.96	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2139.88	-70.97	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.72	-86.65	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.35	-86.48	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.46	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.80	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-38.60	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	917.58	-72.01	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-59.57	-30	PASS
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12235.96	-57.42	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.98	-70.74	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.15	-83.66	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2659.34	-83.37	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.21	-84.68	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.44	-86.38	-50	PASS
Band8	10	21625	1	#0	QPSK	3510	1	3566.32	-83.38	-50	PASS

						MHz-3590 MHz	MHz				
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.89	-86.41	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.76	-86.86	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.16	-85.88	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.16	-84.79	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.00	-84.59	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2591.70	-81.99	-50	PASS
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.10	-83.80	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3406.00	-82.03	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3614.40	-84.98	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2139.88	-72.01	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.00	-86.65	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.33	-86.41	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.90	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.36	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.02	-39.06	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000	100 kHz	958.07	-72.93	-30	PASS

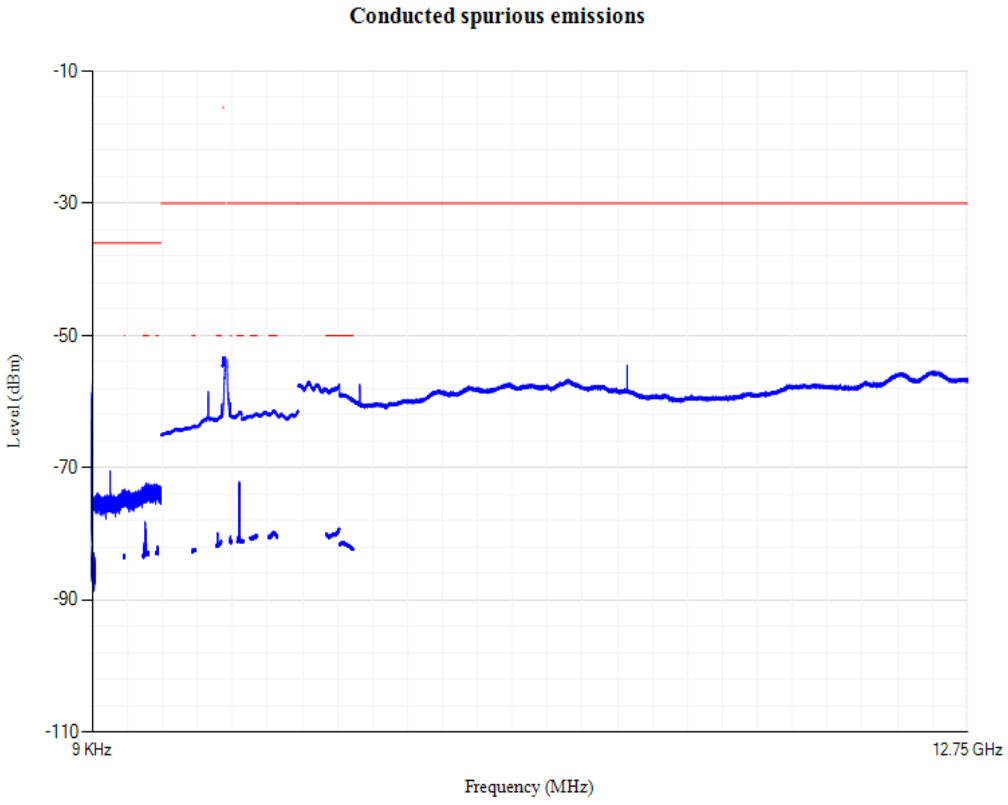
						MHz					
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-59.70	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1811.54	-56.45	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2140.30	-69.98	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1842.20	-82.20	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.93	-83.36	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	955.10	-85.86	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.56	-86.33	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.08	-82.97	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.25	-86.37	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.18	-86.87	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.01	-85.87	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.28	-85.02	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.46	-84.59	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2572.05	-79.88	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2370.40	-83.84	-50	PASS
Band8	10	21750	1	#0	QPSK	3400	1	3404.60	-82.50	-50	PASS

						MHz-3600 MHz	MHz				
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3671.80	-85.01	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.03	-68.71	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.36	-86.68	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.31	-86.42	-50	PASS

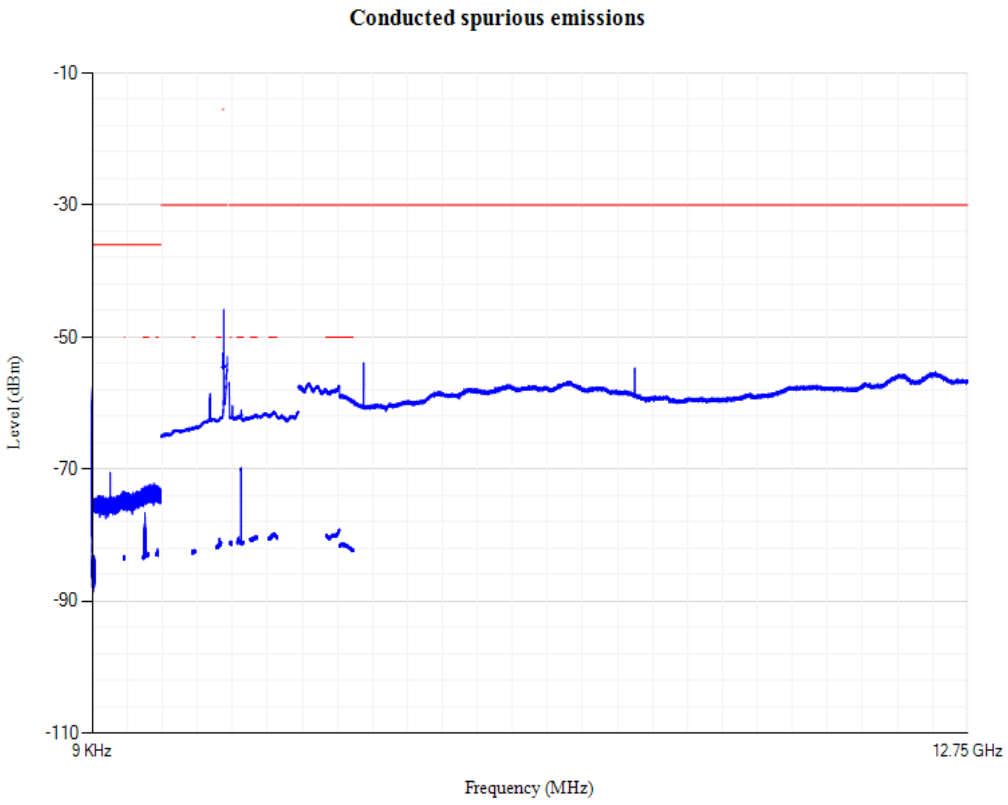
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0



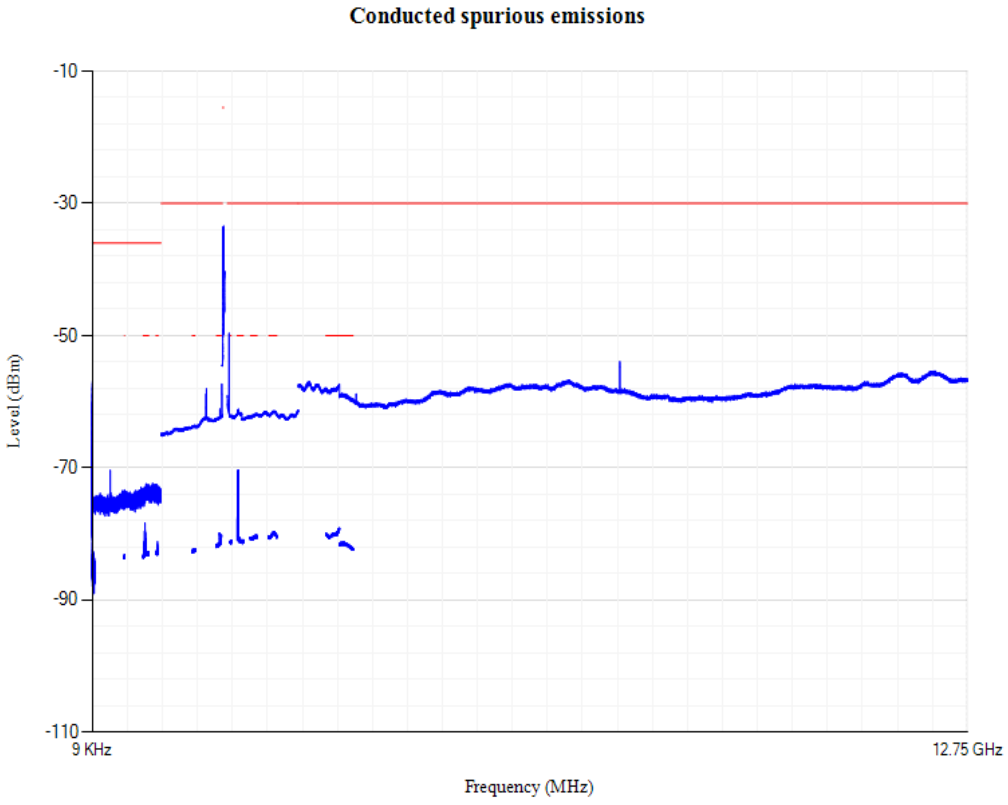
Band1 QPSK BW=5MHz Channel=18300 RB Size=1 Position=#0



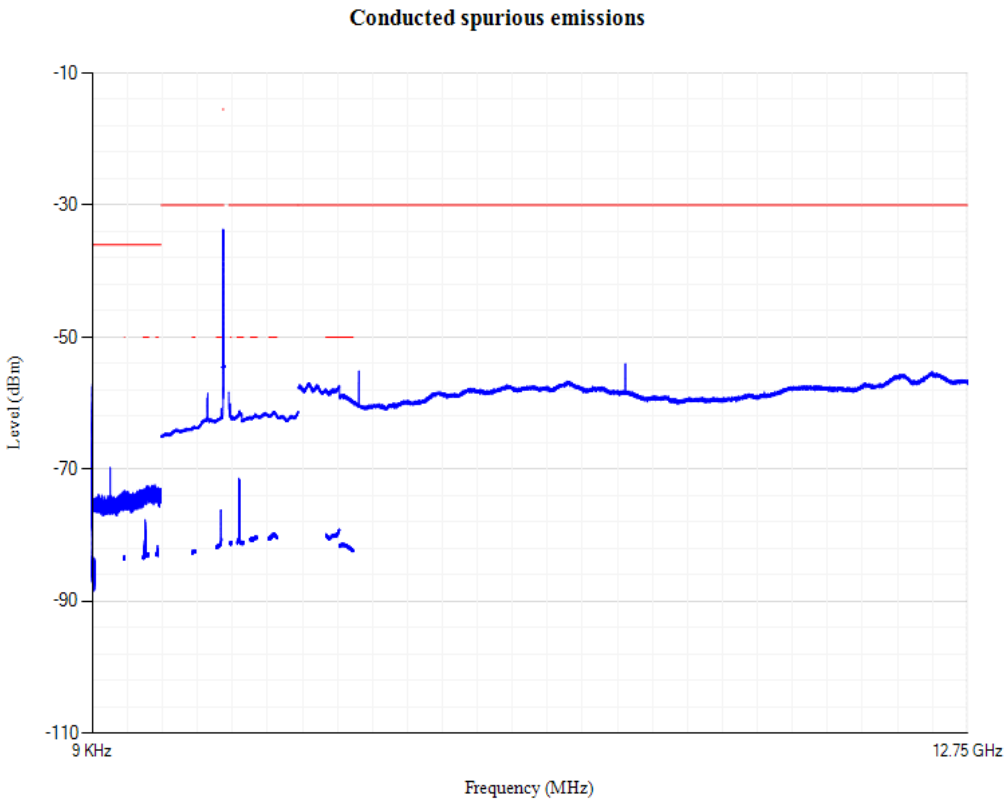
Band1 QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0



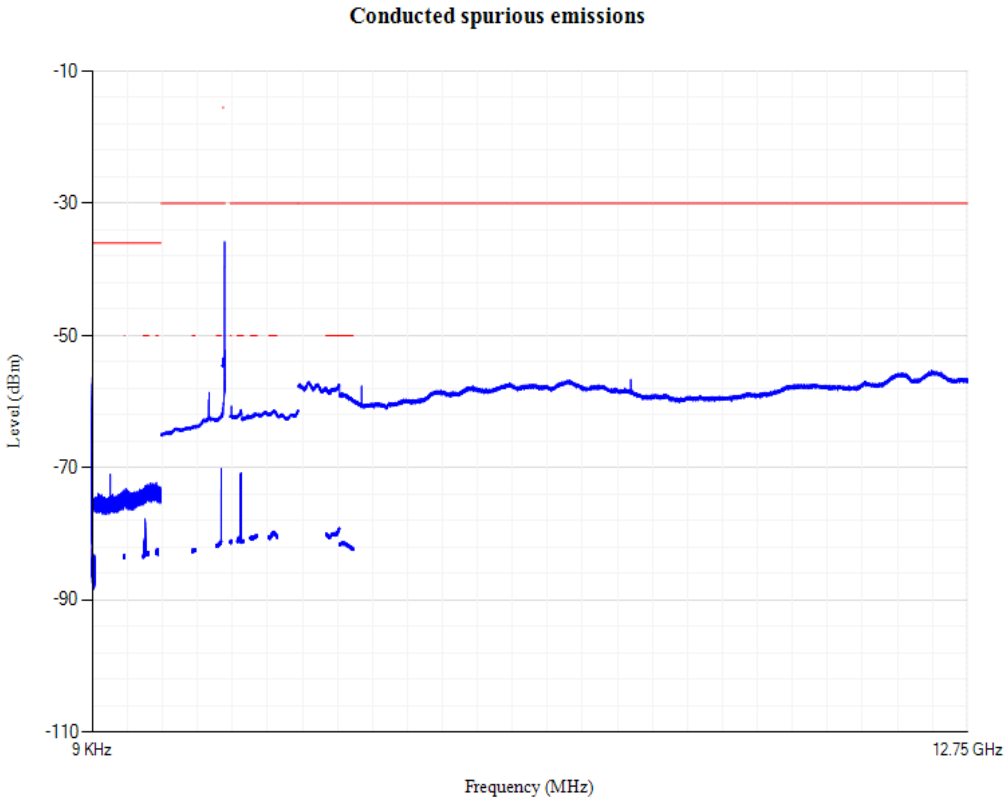
Band1 QPSK BW=20MHz Channel=18100 RB Size=1 Position=#0



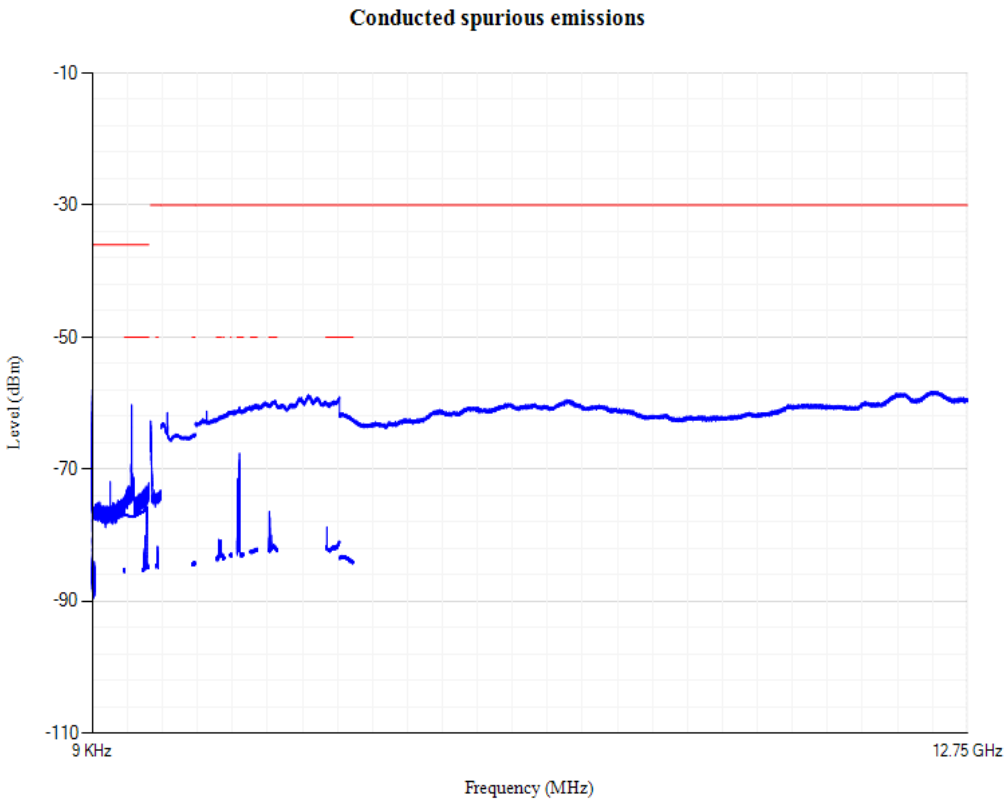
Band1 QPSK BW=20MHz Channel=18300 RB Size=1 Position=#0



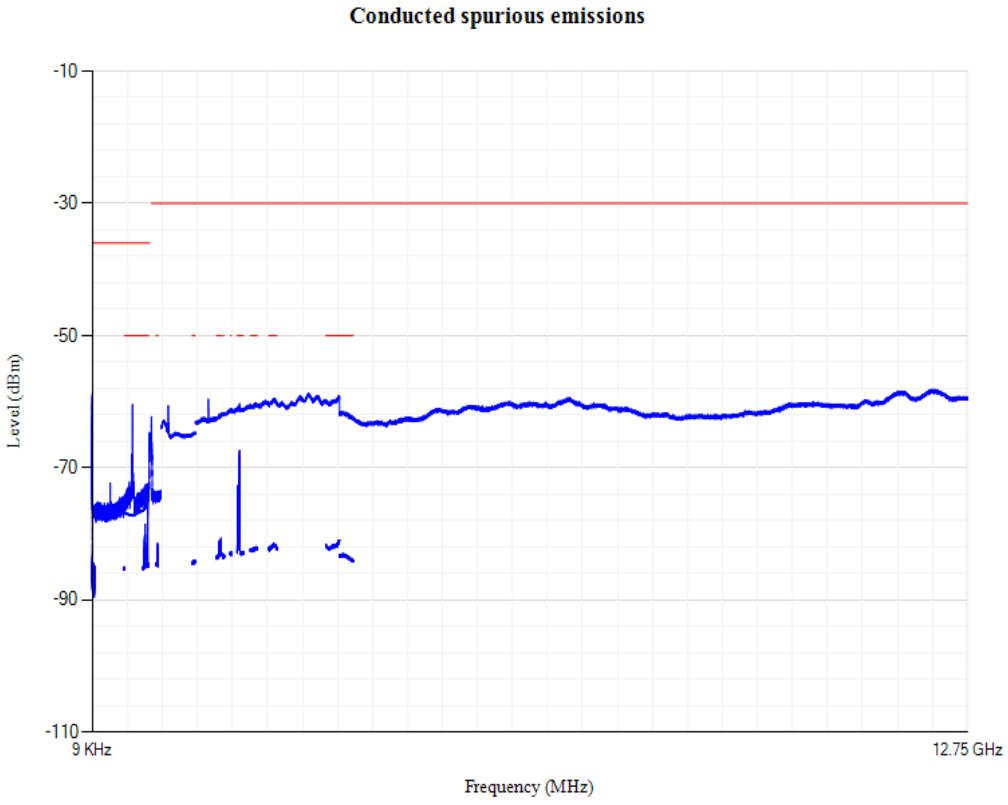
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0



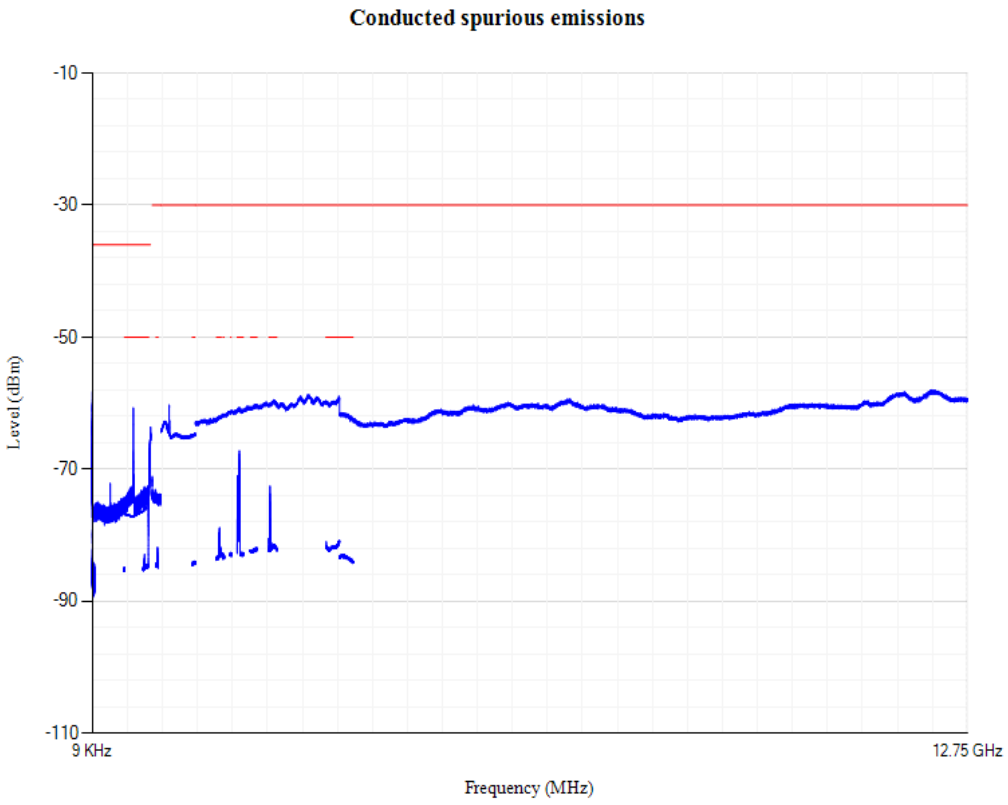
Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0



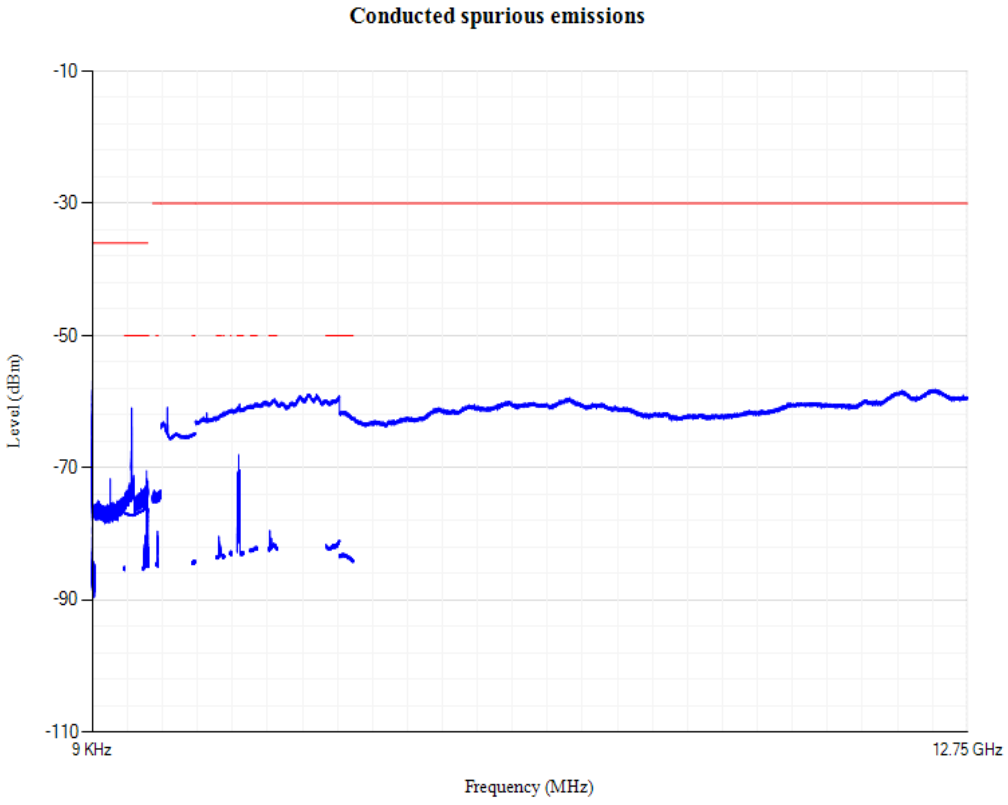
Band20 QPSK BW=5MHz Channel=24300 RB Size=1 Position=#0



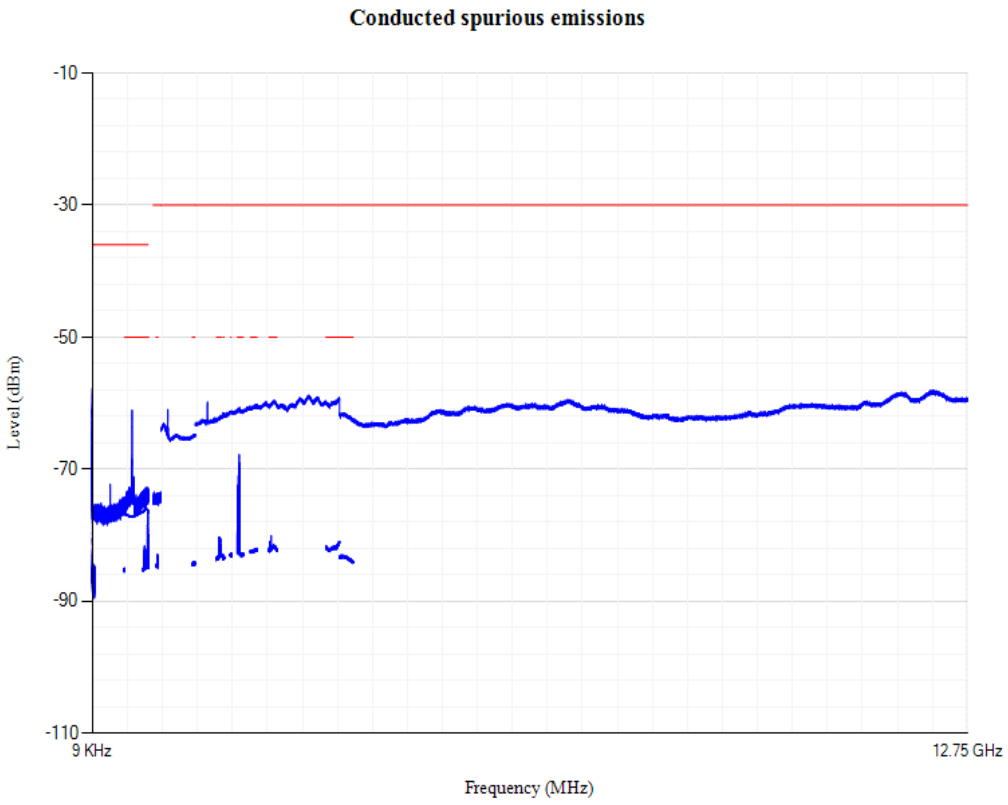
Band20 QPSK BW=5MHz Channel=24425 RB Size=1 Position=#0



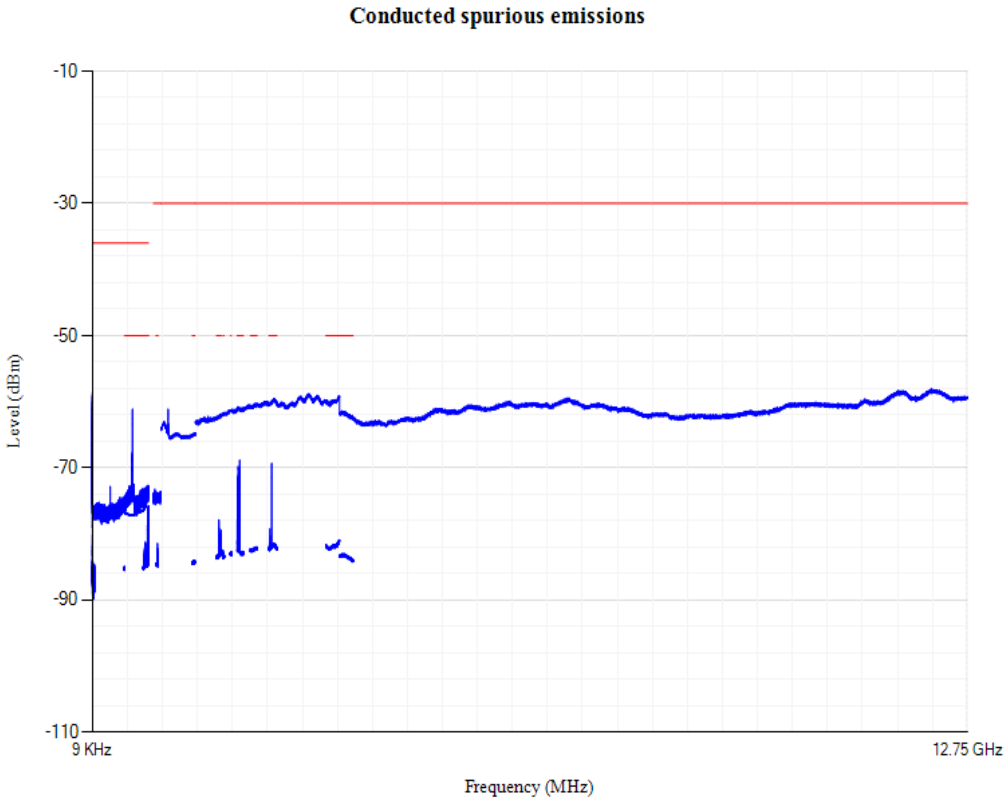
Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0



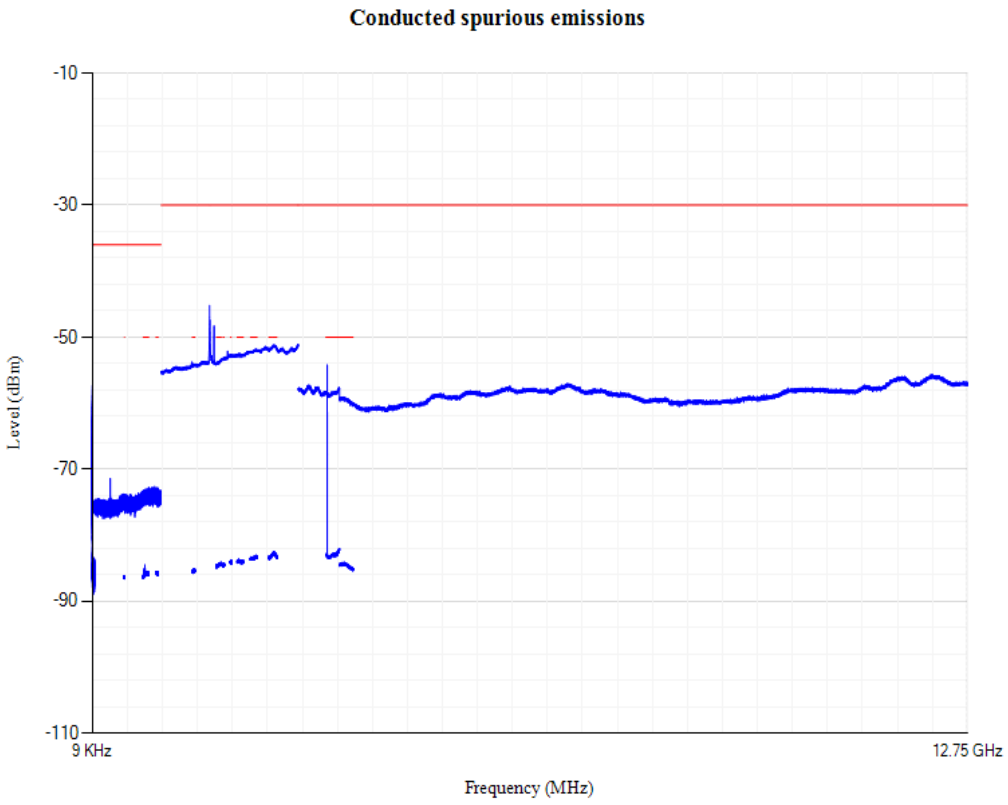
Band20 QPSK BW=20MHz Channel=24300 RB Size=1 Position=#0



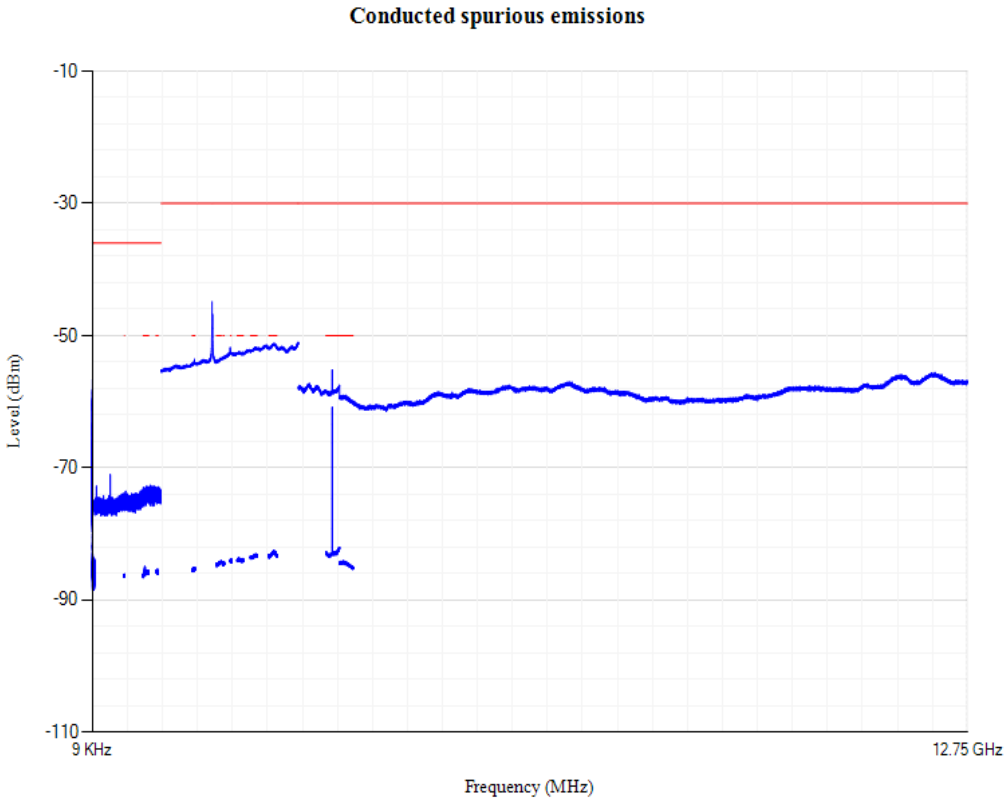
Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0



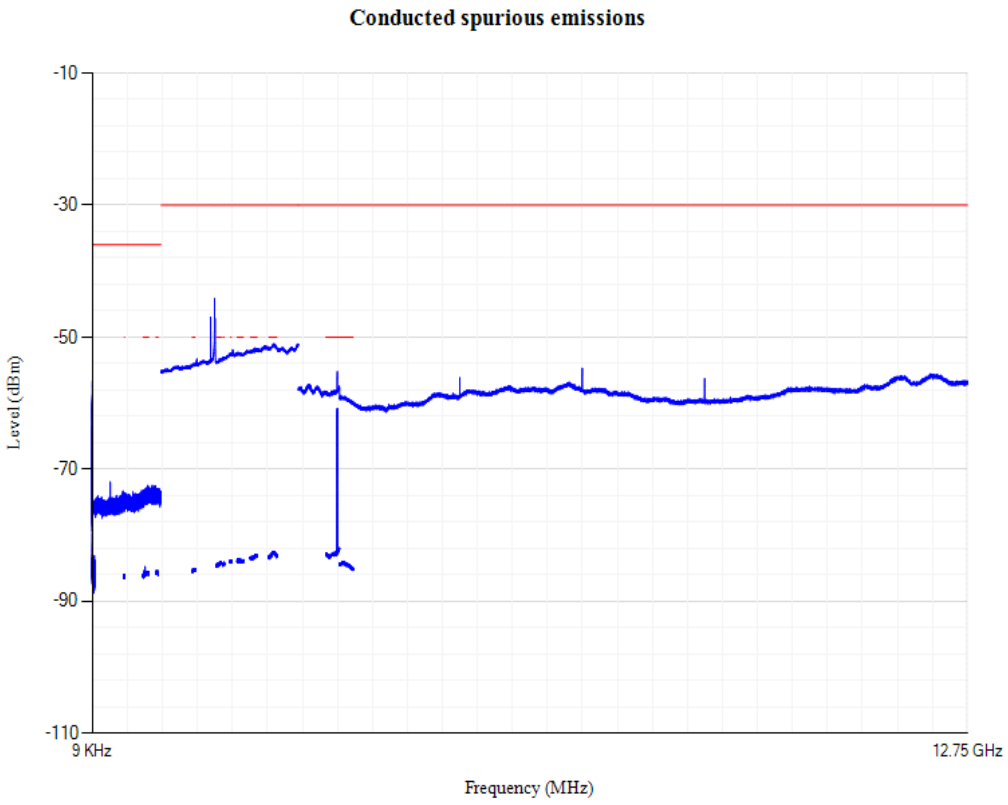
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0



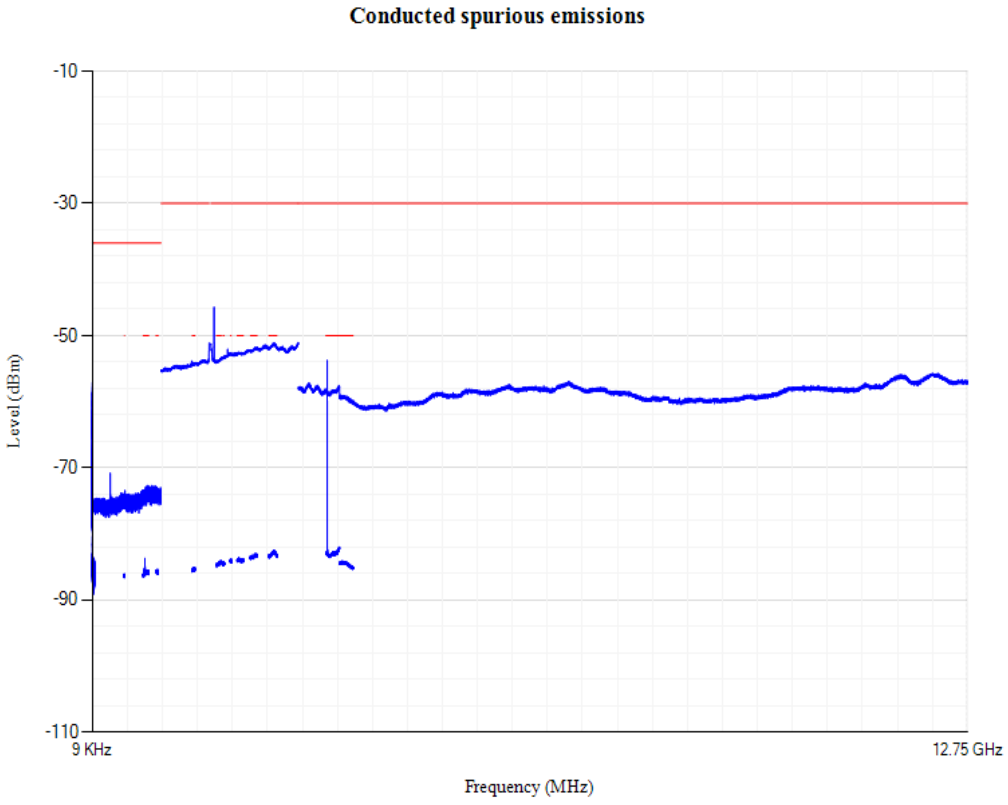
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=1 Position=#0



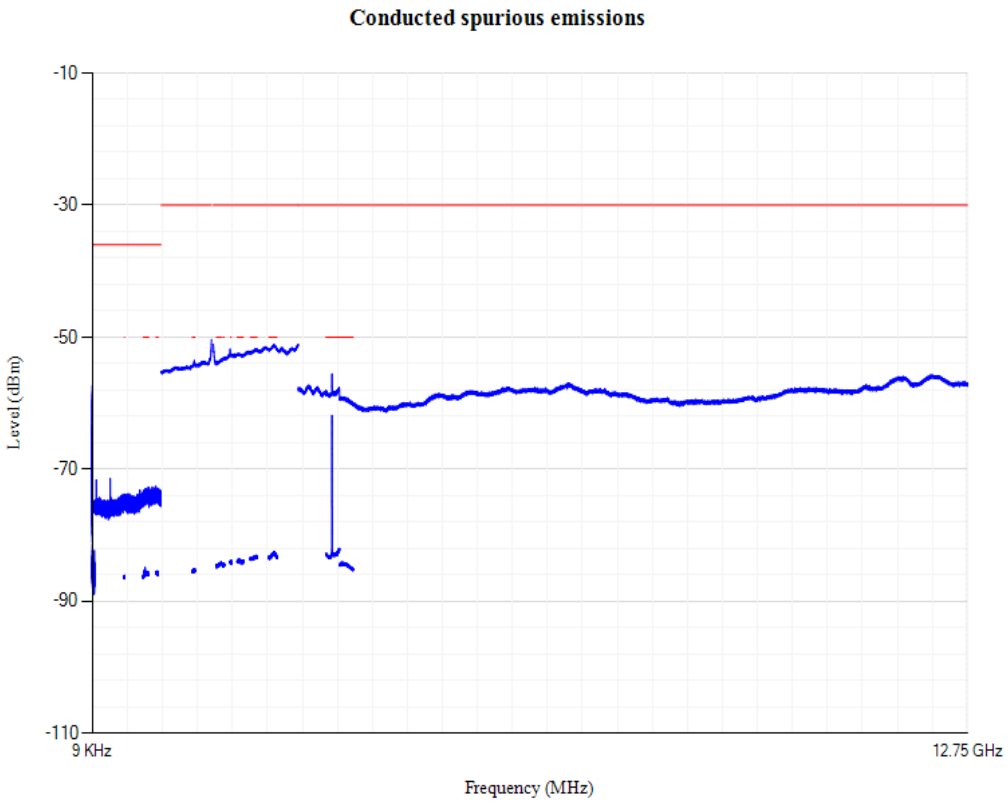
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0



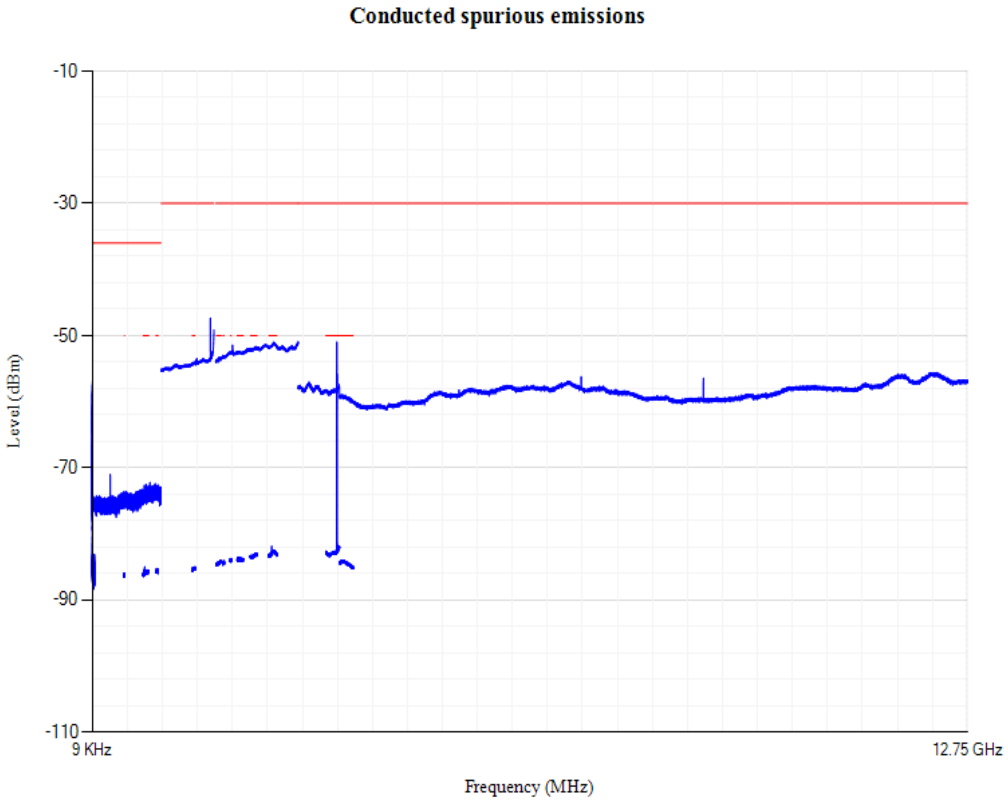
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0



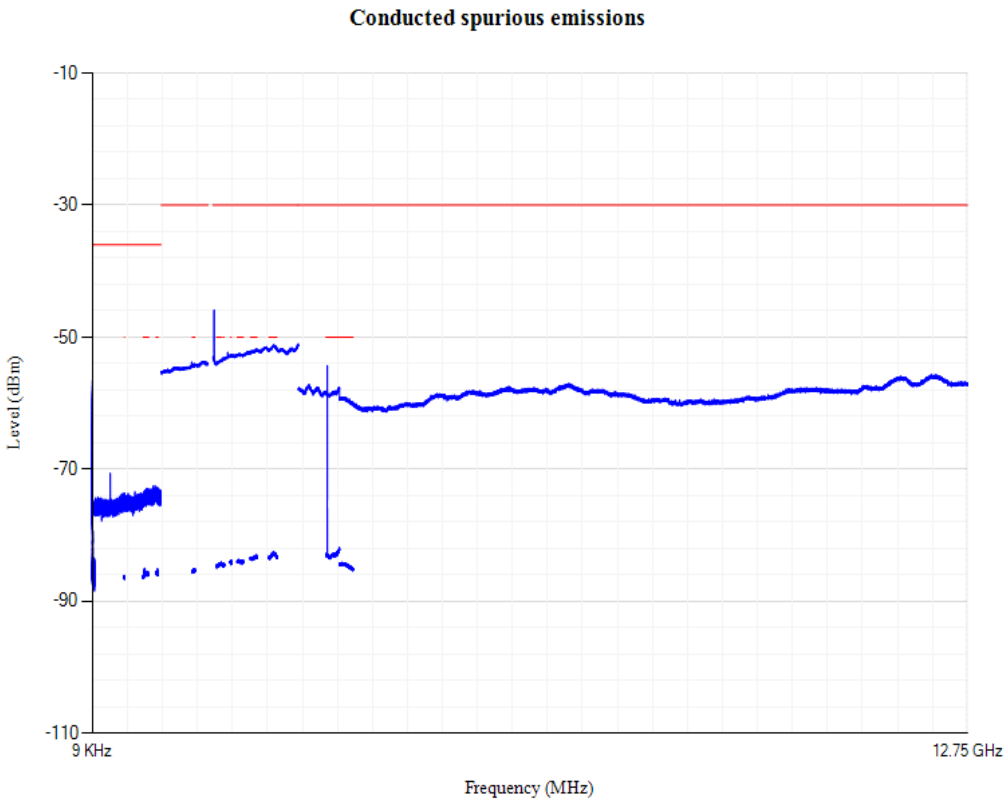
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0



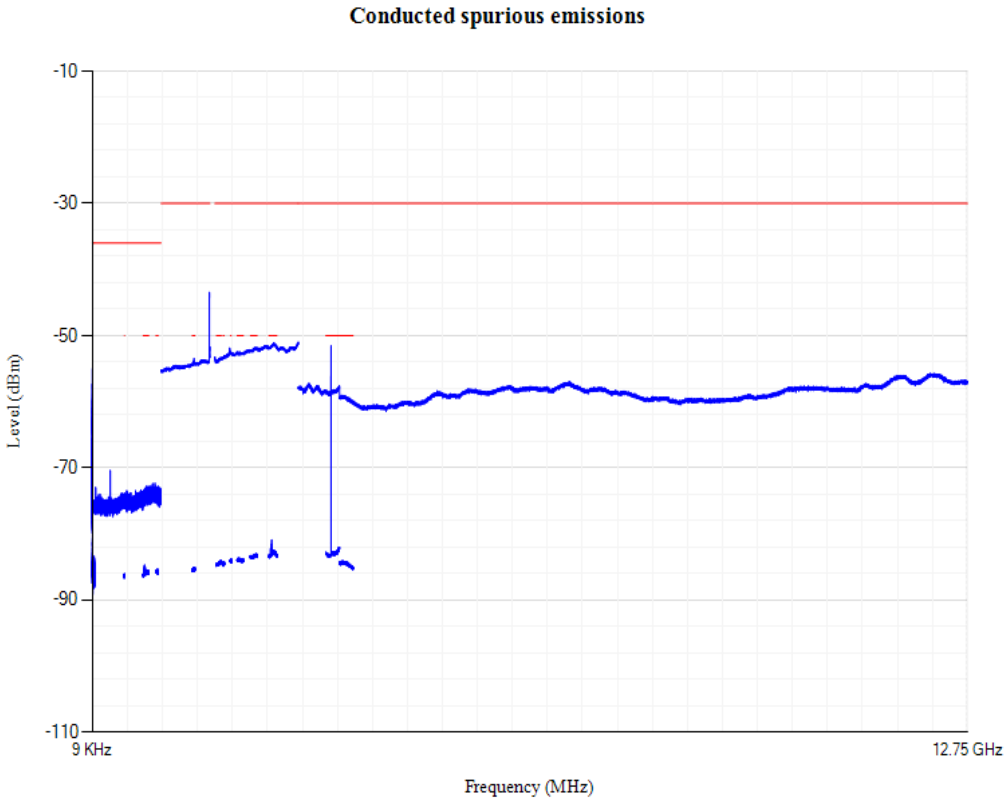
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0



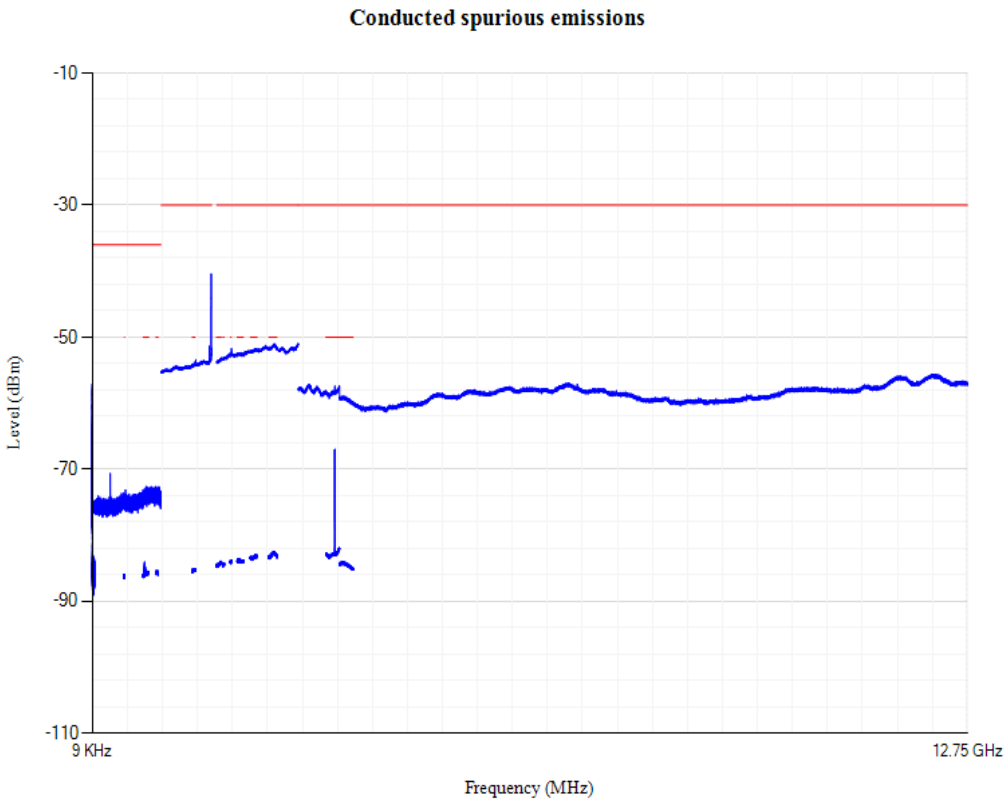
Band3 QPSK BW=20MHz Channel=19300 RB Size=1 Position=#0



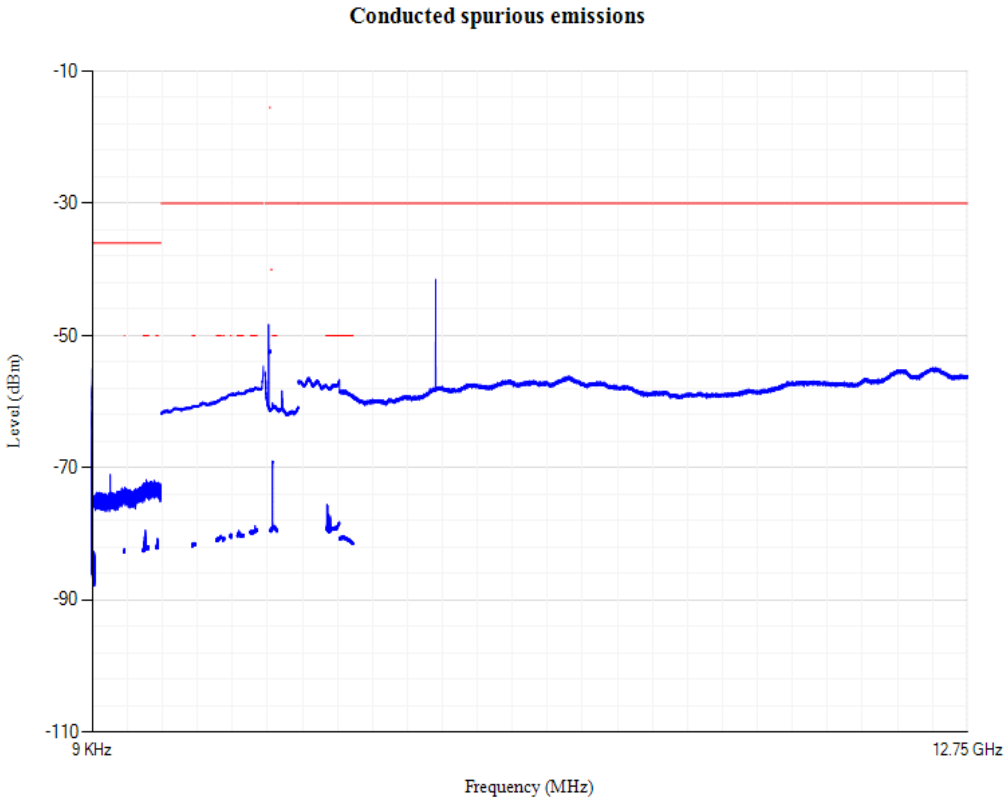
Band3 QPSK BW=20MHz Channel=19575 RB Size=1 Position=#0



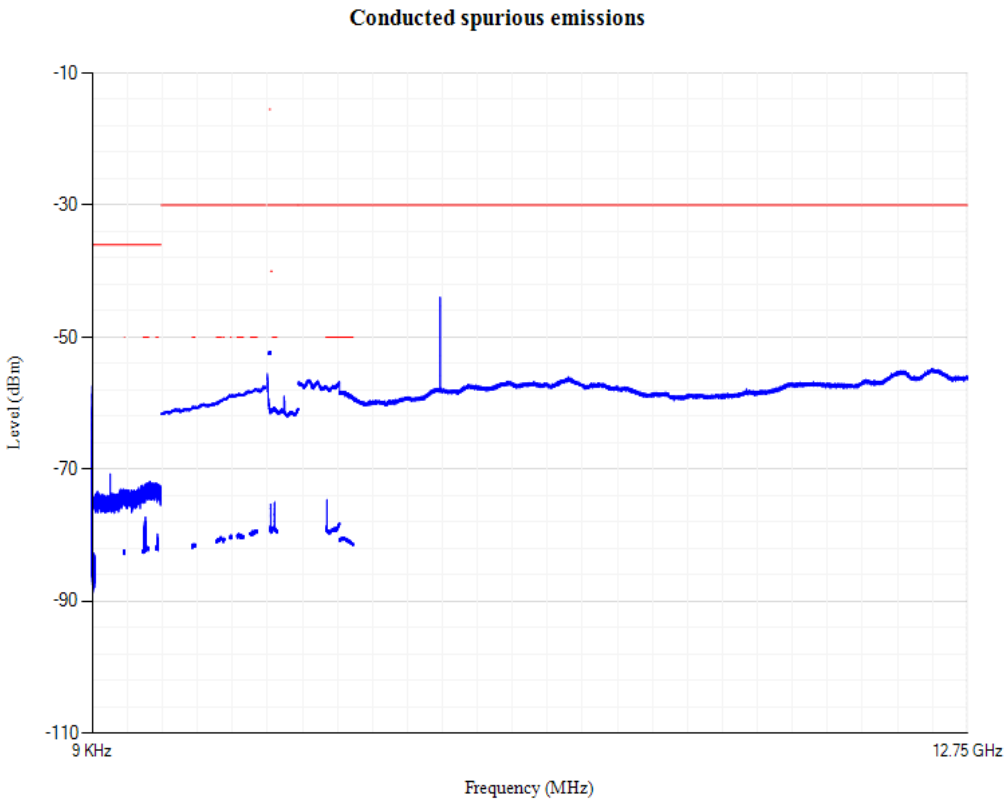
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0



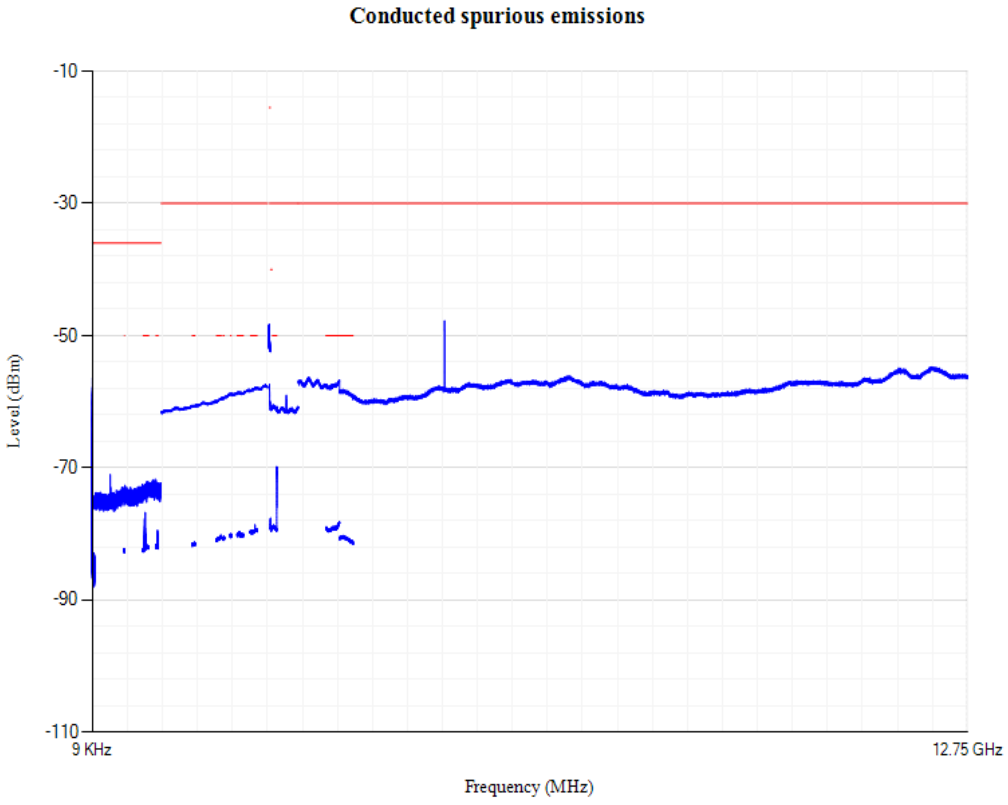
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



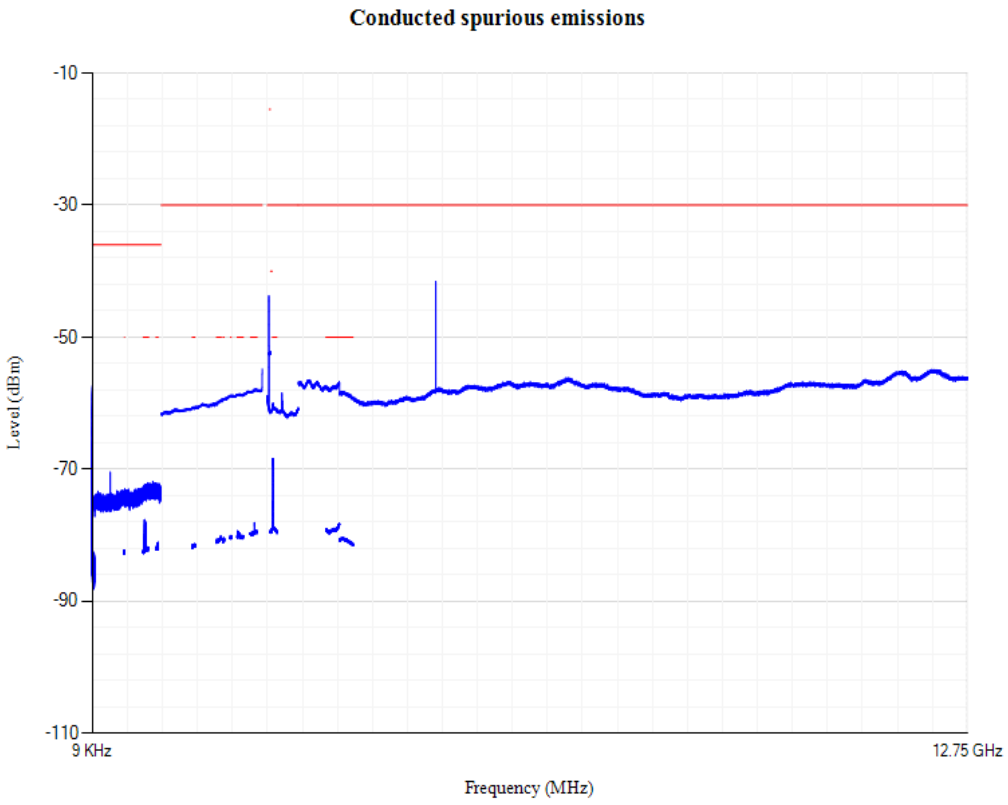
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



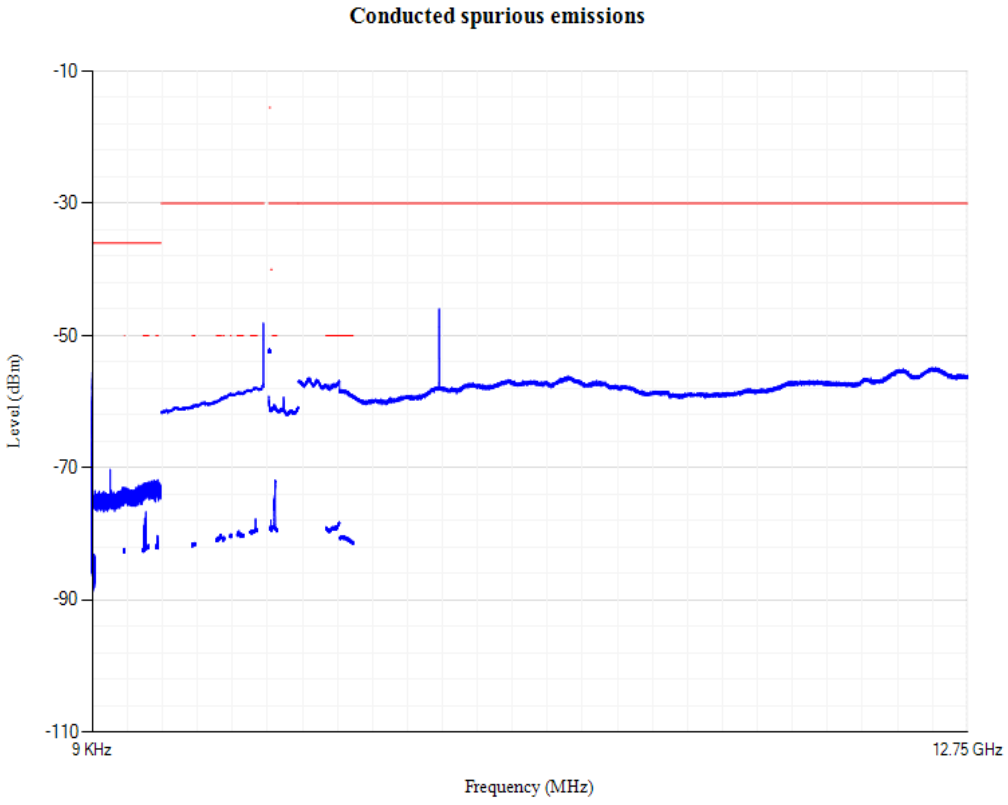
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



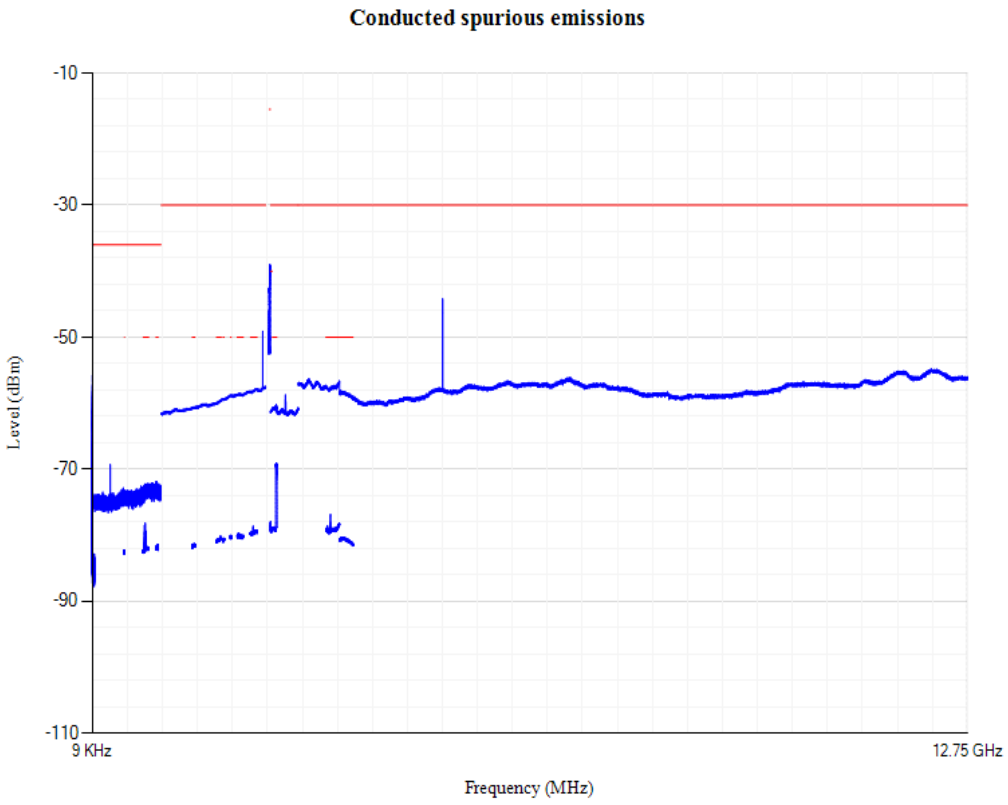
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



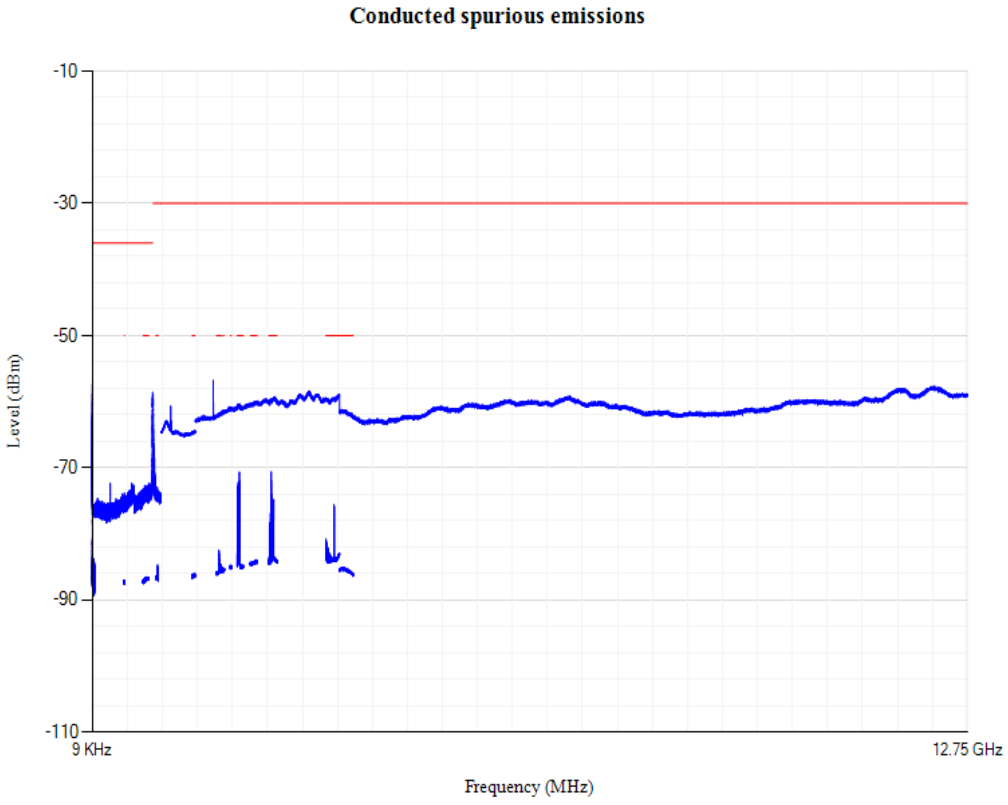
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



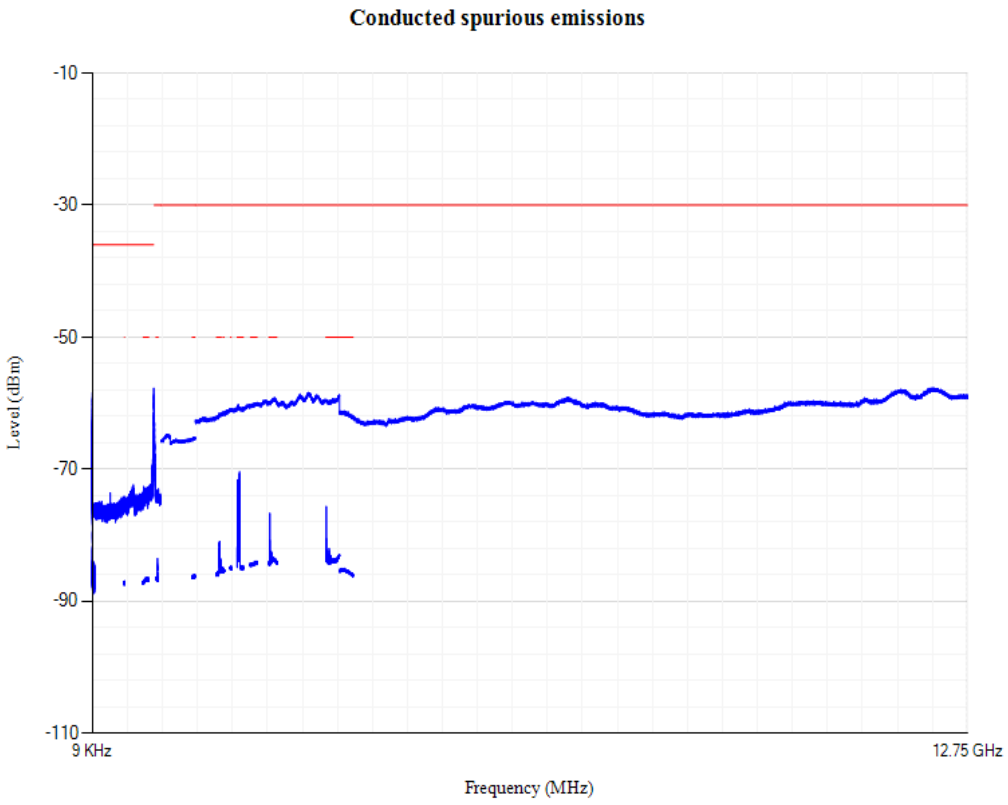
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



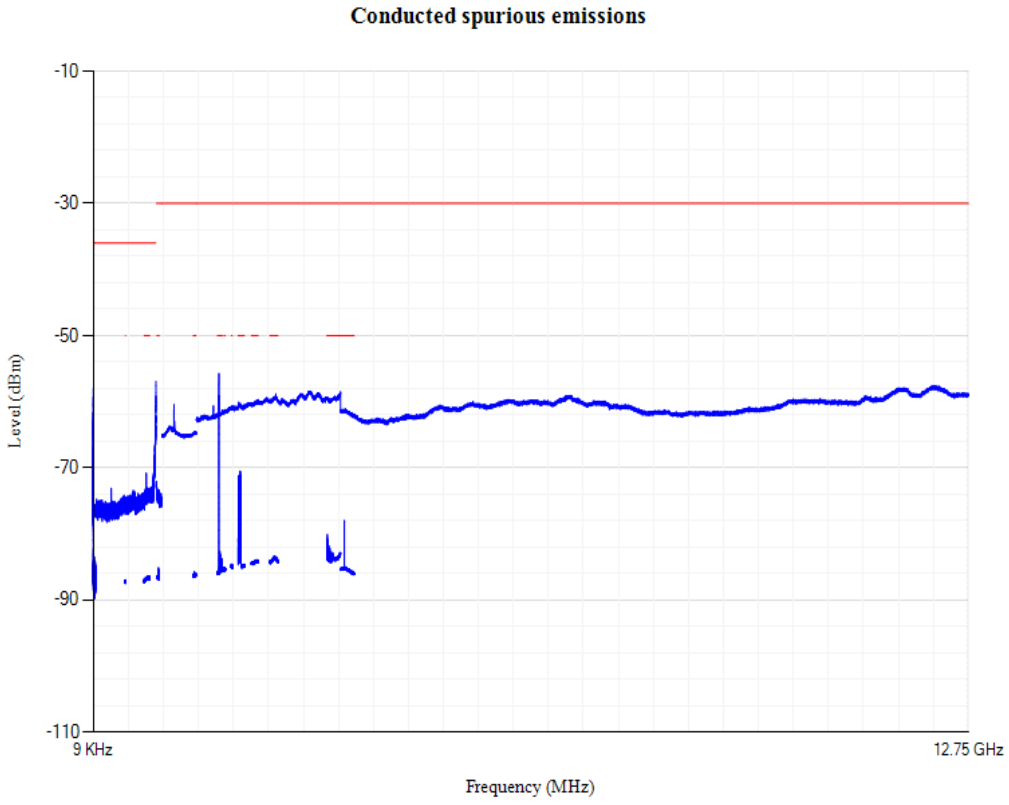
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0



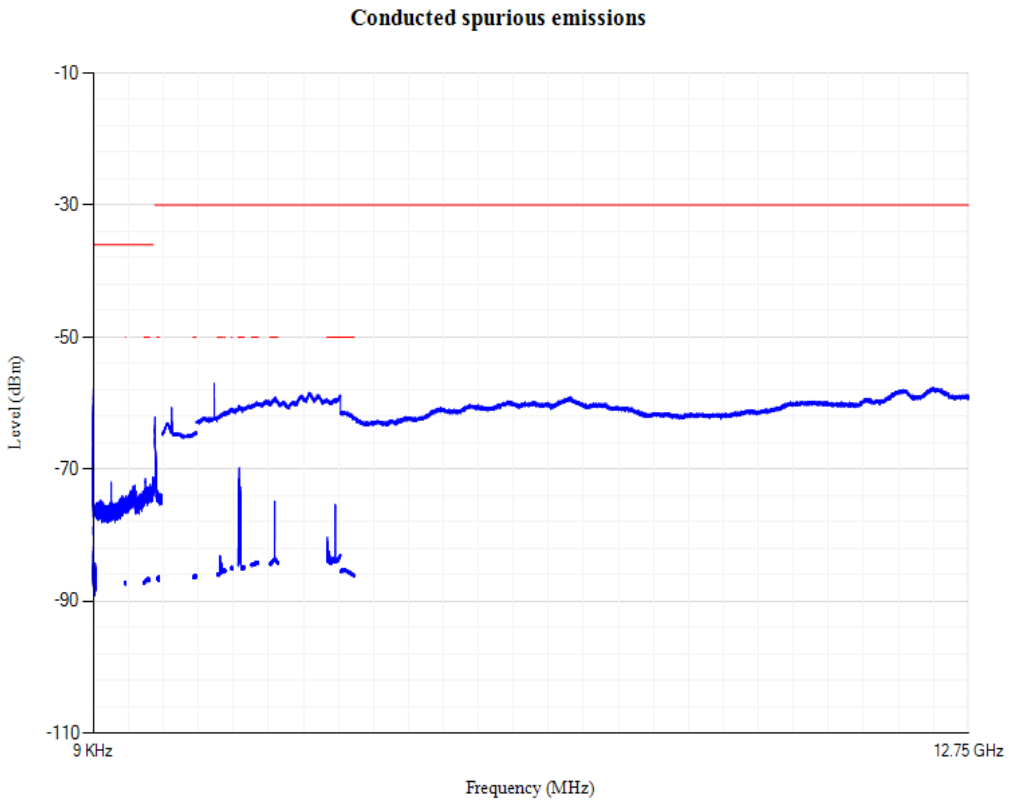
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0



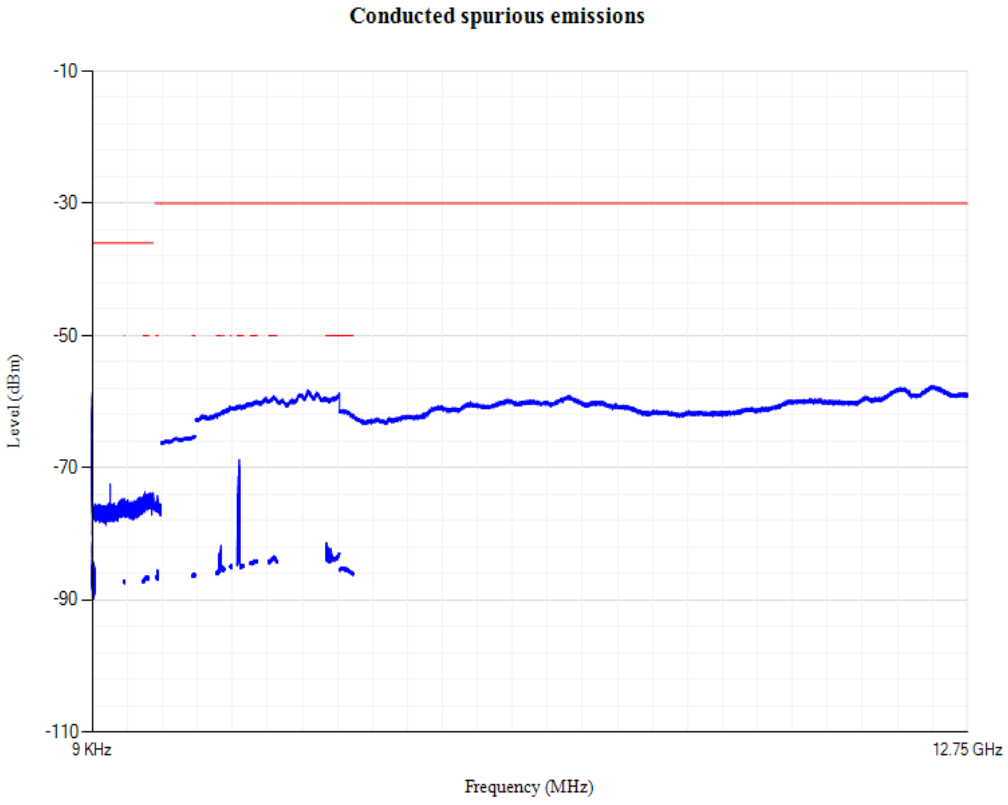
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=1 Position=#0



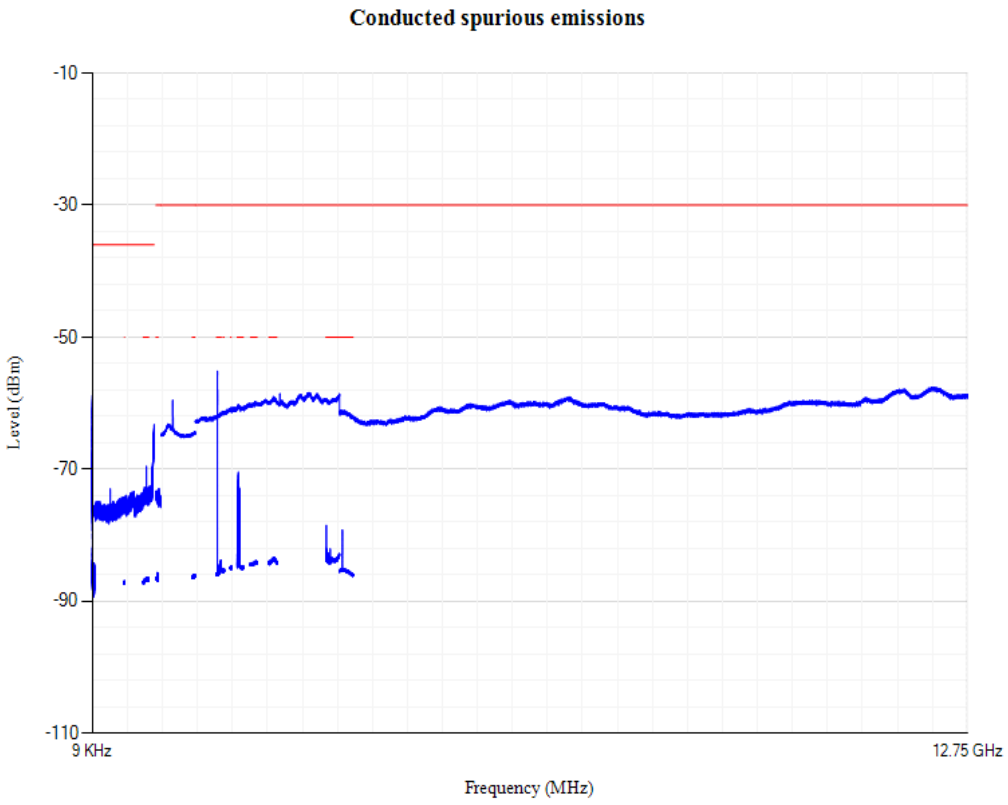
Band8 QPSK BW=5MHz Channel=21475 RB Size=1 Position=#0



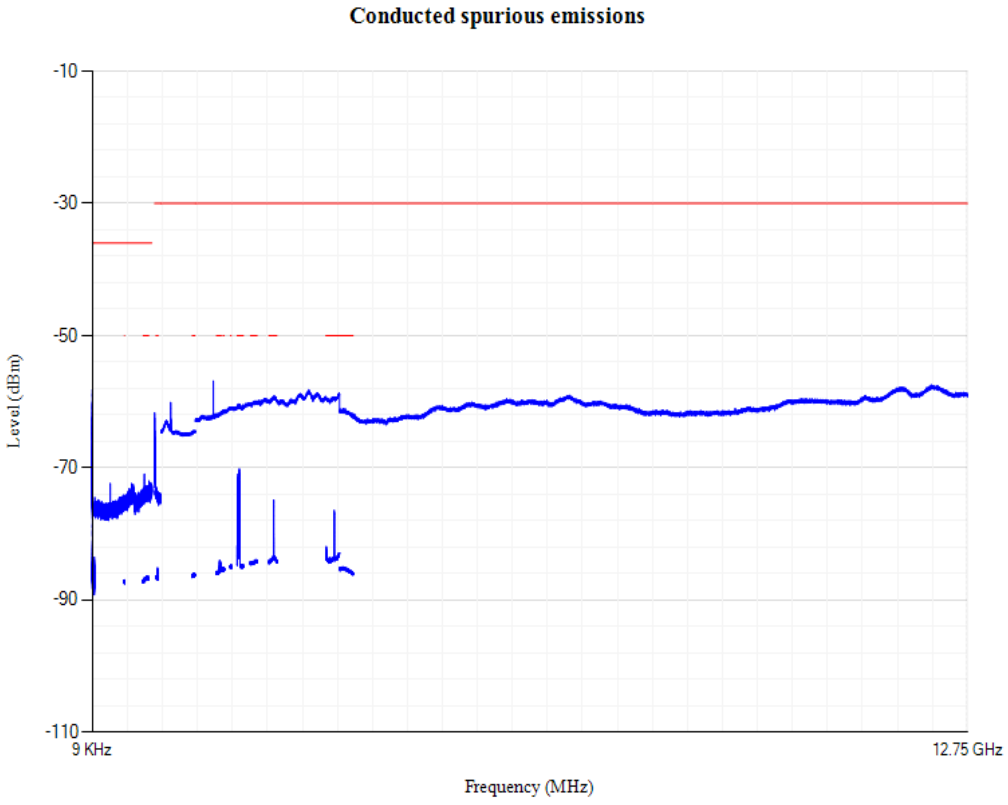
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0



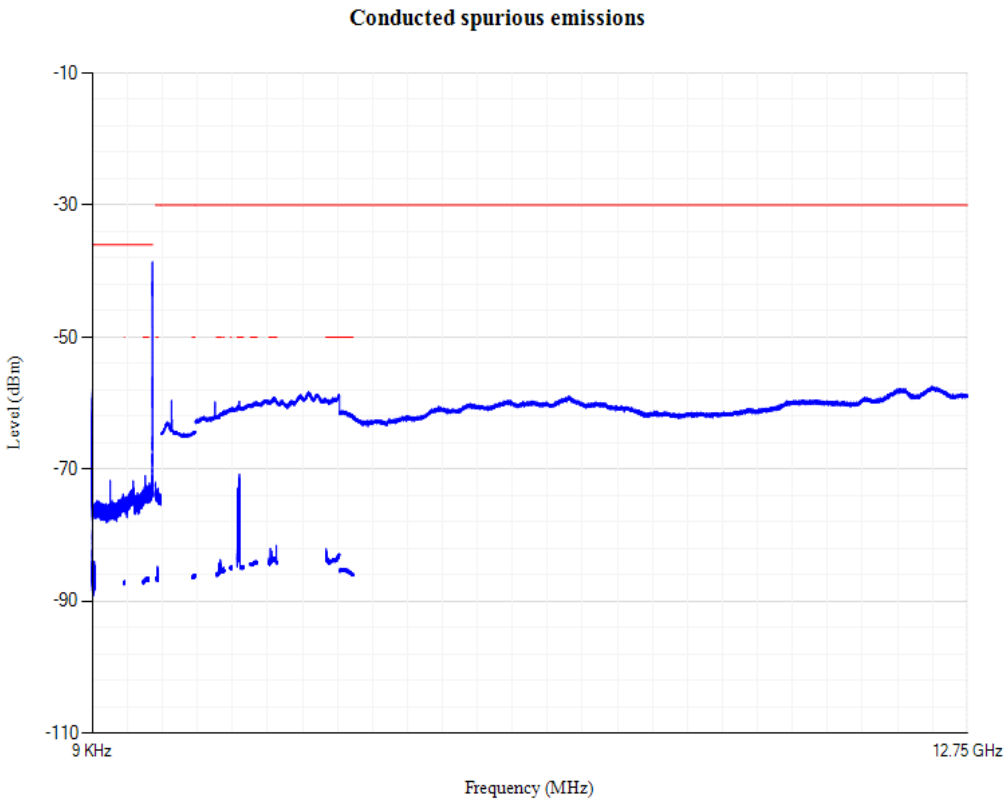
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0



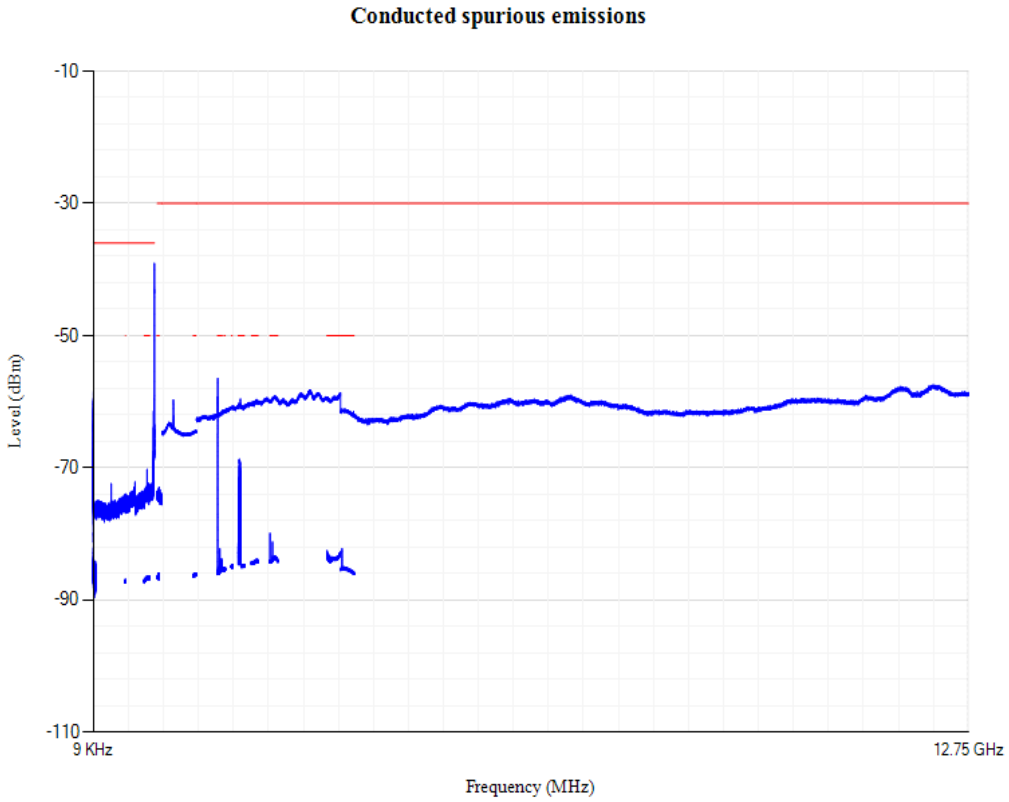
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0



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



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



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	-40.50	-39	PASS
Band1	5	18300	25	#0	QPSK	-42.63	-39	PASS
Band1	5	18575	25	#0	QPSK	-42.77	-39	PASS
Band1	20	18100	100	#0	QPSK	-43.46	-39	PASS
Band1	20	18300	100	#0	QPSK	-42.60	-39	PASS
Band1	20	18500	100	#0	QPSK	-42.20	-39	PASS
Band20	5	24175	25	#0	QPSK	-42.74	-39	PASS
Band20	5	24300	25	#0	QPSK	-42.72	-39	PASS
Band20	5	24425	25	#0	QPSK	-42.35	-39	PASS
Band20	20	24250	100	#0	QPSK	-42.73	-39	PASS
Band20	20	24300	100	#0	QPSK	-42.49	-39	PASS
Band20	20	24350	100	#0	QPSK	-42.76	-39	PASS
Band3	1.4	19207	6	#0	QPSK	-42.93	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-43.12	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-42.70	-39	PASS
Band3	5	19225	25	#0	QPSK	-43.09	-39	PASS
Band3	5	19575	25	#0	QPSK	-43.17	-39	PASS
Band3	5	19925	25	#0	QPSK	-43.20	-39	PASS
Band3	20	19300	100	#0	QPSK	-42.80	-39	PASS
Band3	20	19575	100	#0	QPSK	-43.03	-39	PASS
Band3	20	19850	100	#0	QPSK	-42.34	-39	PASS

Band7	5	20775	25	#0	QPSK	-41.38	-39	PASS
Band7	5	21100	25	#0	QPSK	-42.38	-39	PASS
Band7	5	21425	25	#0	QPSK	-42.17	-39	PASS
Band7	20	20850	100	#0	QPSK	-42.63	-39	PASS
Band7	20	21100	100	#0	QPSK	-42.47	-39	PASS
Band7	20	21350	100	#0	QPSK	-42.42	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-43.37	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-43.20	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-44.34	-39	PASS
Band8	5	21475	25	#0	QPSK	-43.91	-39	PASS
Band8	5	21625	25	#0	QPSK	-43.16	-39	PASS
Band8	5	21775	25	#0	QPSK	-43.35	-39	PASS
Band8	10	21500	50	#0	QPSK	-43.56	-39	PASS
Band8	10	21625	50	#0	QPSK	-42.91	-39	PASS
Band8	10	21750	50	#0	QPSK	-42.56	-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	95.93	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	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	100.00	95	PASS

Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	950.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	952.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	953.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	955.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	957.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	959.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	960.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	967.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	969.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	970.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	971.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	973.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	974.7075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	932.4875	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	952.5125	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	927.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	922.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	917.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	912.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	957.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	962.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	967.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	972.5075	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	929.9975	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	955.0025	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	924.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	919.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	914.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	960.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	965.0125	-44	100.00	95	PASS

Band8	10	21625	50	QPSK	Case2	970.0125	-44	100.00	95	PASS

7.6.3 Receiver blocking characteristics narrow-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2137.2925	-55	100.00	95	PASS
Band1	5	18300	25	QPSK	2142.7075	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2129.7925	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2150.2075	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	803.2925	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	808.7075	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	795.7925	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	816.2075	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1841.5925	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1843.4075	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1839.7925	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1845.2075	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1832.2925	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1852.7075	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2652.2925	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2657.7075	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2644.7925	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2665.2075	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	941.5925	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	943.4075	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	939.7925	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	945.2075	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	937.2875	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	947.7125	-55	100.00	95	PASS

7.7 Receiver Spurious Response

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

7.8.1 Receiver intermodulation characteristics

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	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	100.00	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

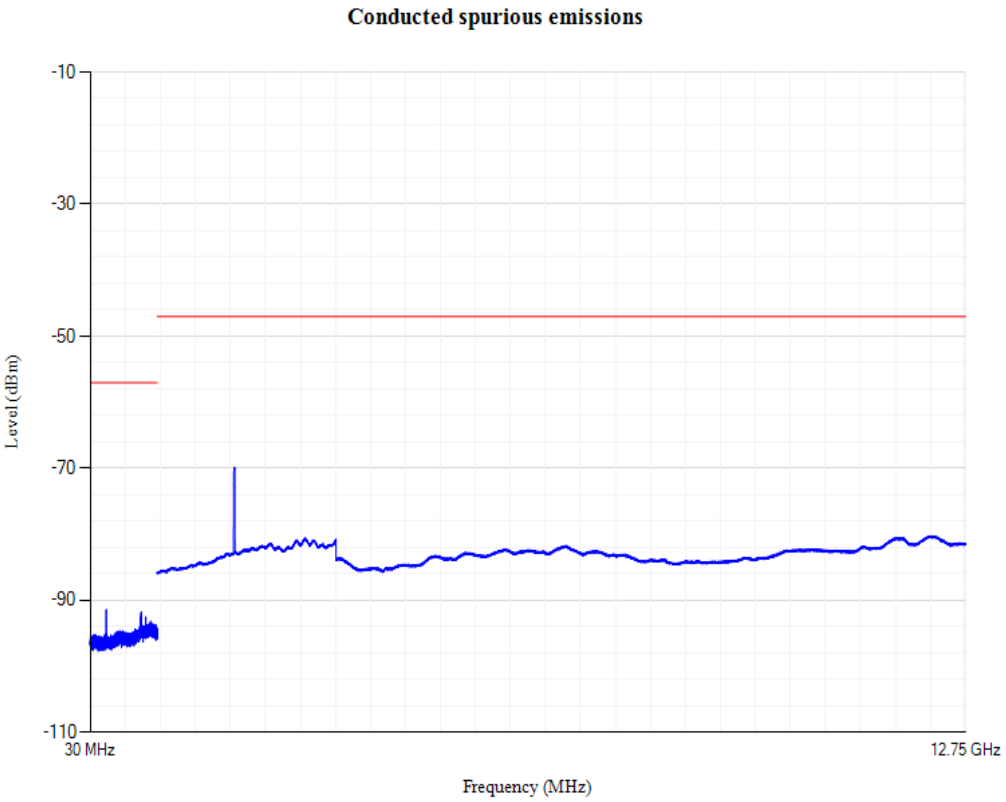
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Band20	5	24300	25	QPSK	816	-46	826	-46	100.00	95	PASS
Band20	20	24300	100	QPSK	788.5	-46	771	-46	100.00	95	PASS
Band20	20	24300	100	QPSK	823.5	-46	841	-46	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1839.7	-46	1836.9	-46	100.00	95	PASS
Band3	1.4	19575	6	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	100.00	95	PASS
Band7	20	21100	100	QPSK	2672.5	-46	2690	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	939.7	-46	936.9	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	952.5	-46	962.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	930	-46	917.5	-46	99.80	95	PASS
Band8	10	21625	50	QPSK	955	-46	967.5	-46	100.00	95	PASS

7.9 Receiver spurious emissions

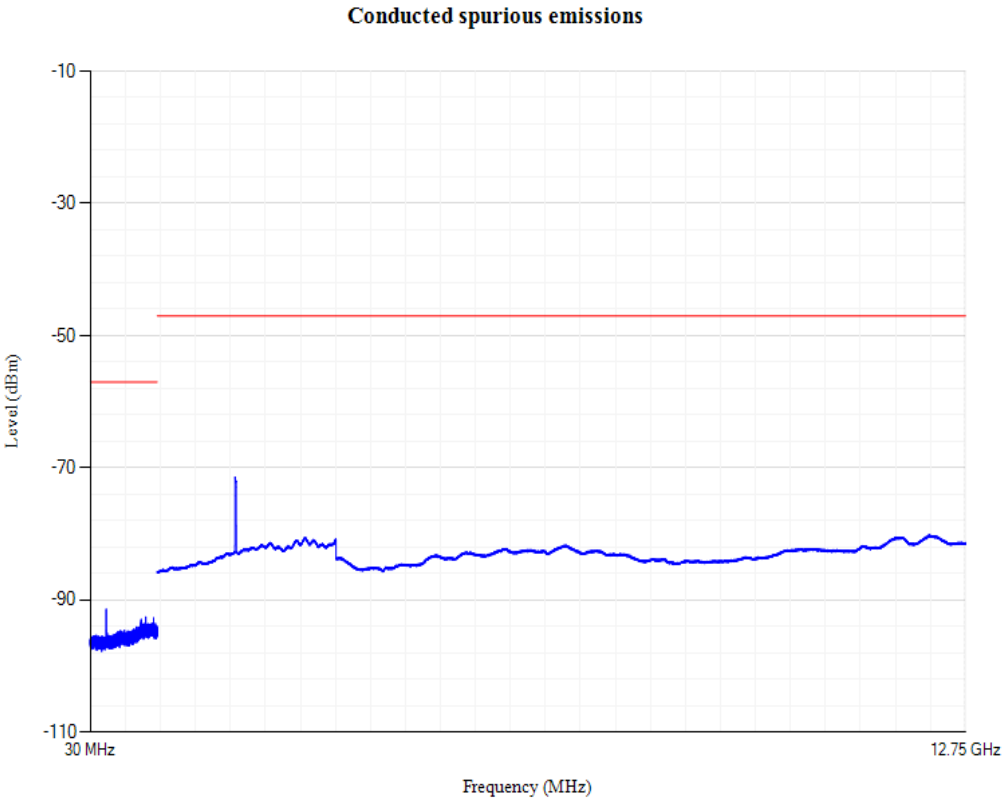
Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.39	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	2123.10	-69.87	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.35	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	2131.92	-71.38	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.53	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2167.17	-70.96	-47	PASS
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	793.78	-84.73	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75 GHz	1 MHz	2130.94	-68.90	-47	PASS
Band20	20	24300	QPSK	30 MHz-1000	100	807.75	-85.20	-57	PASS

				MHz	kHz				
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	2441.33	-58.10	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000 MHz	100 kHz	818.42	-84.52	-57	PASS
Band20	20	24350	QPSK	1000 MHz-12.75 GHz	1 MHz	2140.73	-64.32	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.38	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1808.79	-74.33	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.34	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1840.13	-71.06	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.80	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	1874.40	-71.02	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	761.57	-89.75	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2627.38	-68.52	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-86.63	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2662.63	-73.39	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-88.88	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2681.23	-68.56	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	931.52	-81.39	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	2125.06	-67.97	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-84.10	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	2140.73	-70.25	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-79.82	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	2140.73	-70.02	-47	PASS

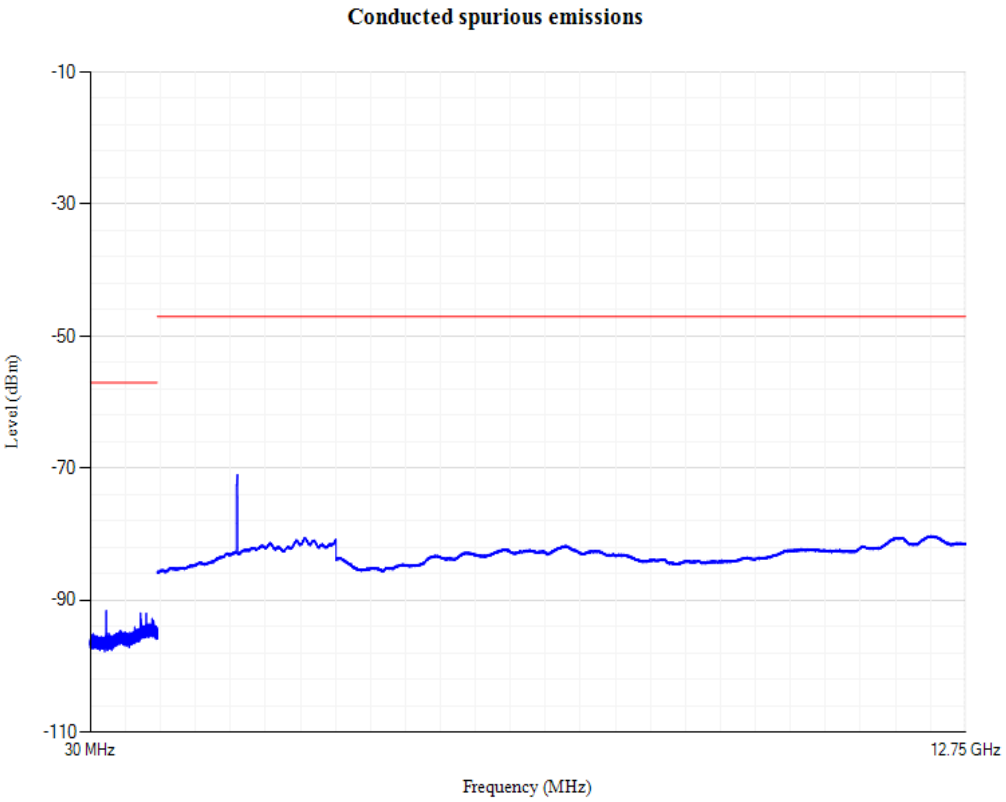
Band1 QPSK BW=20MHz Channel=18100



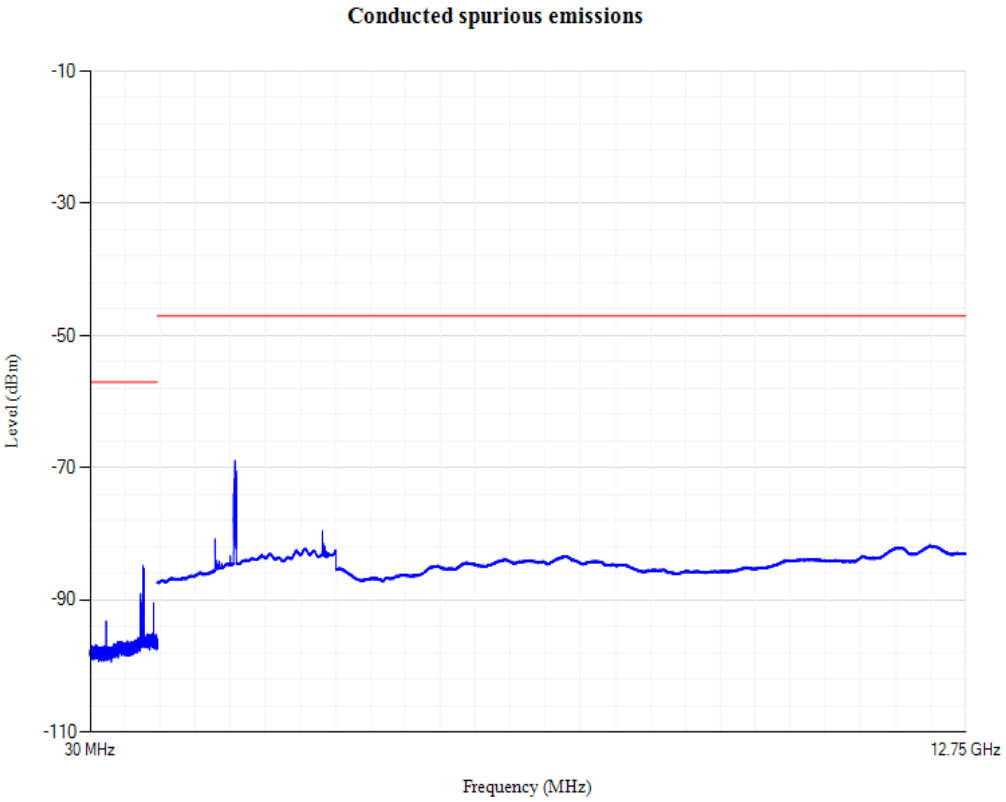
Band1 QPSK BW=20MHz Channel=18300



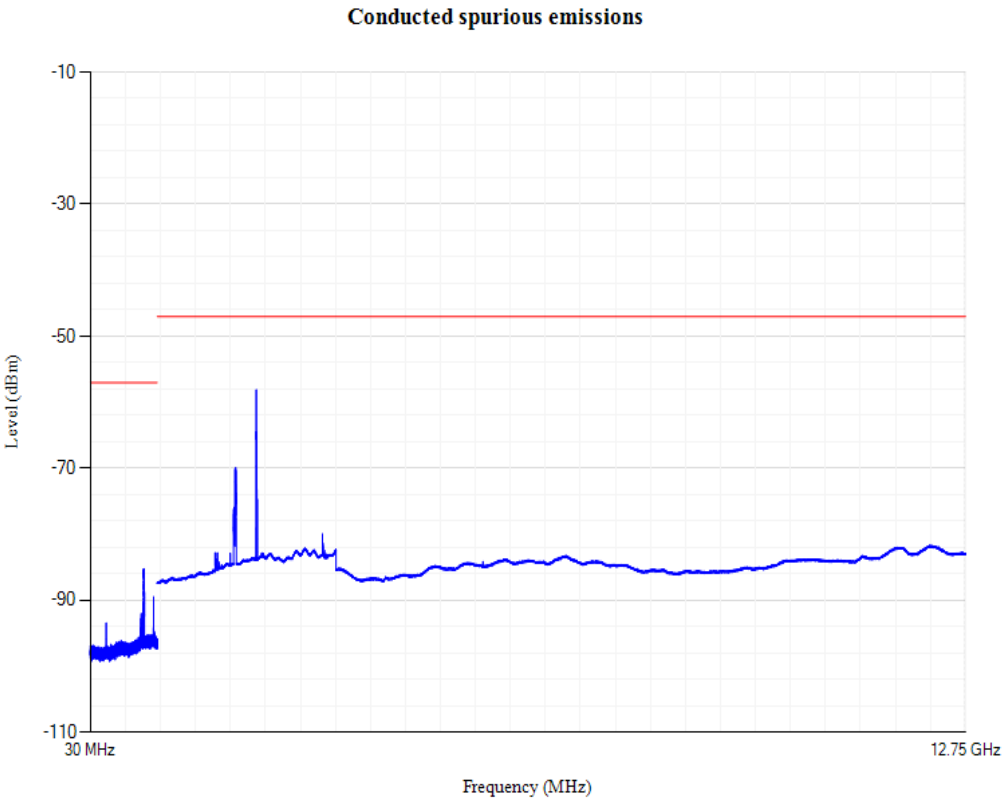
Band1 QPSK BW=20MHz Channel=18500



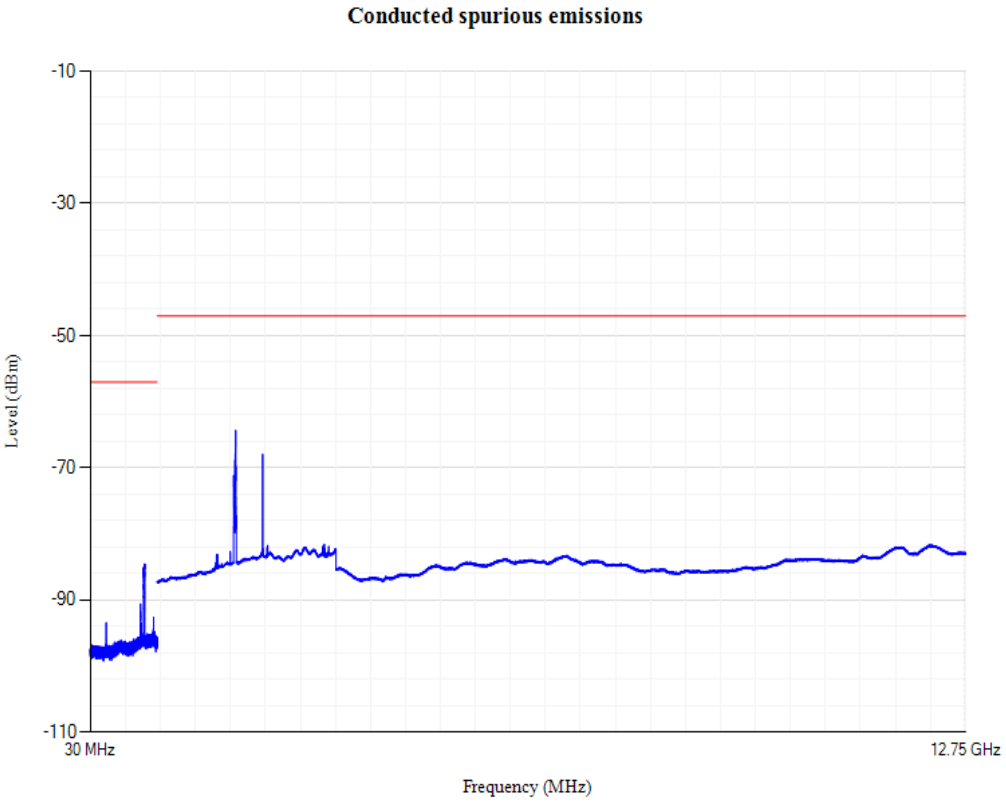
Band20 QPSK BW=20MHz Channel=24250



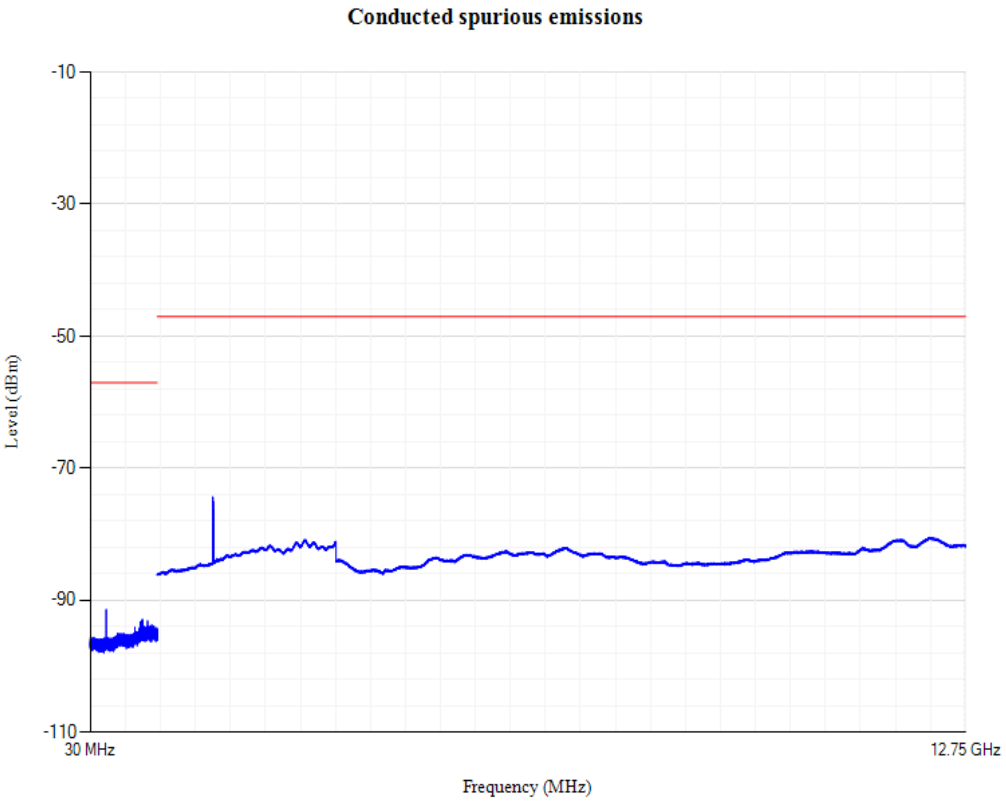
Band20 QPSK BW=20MHz Channel=24300



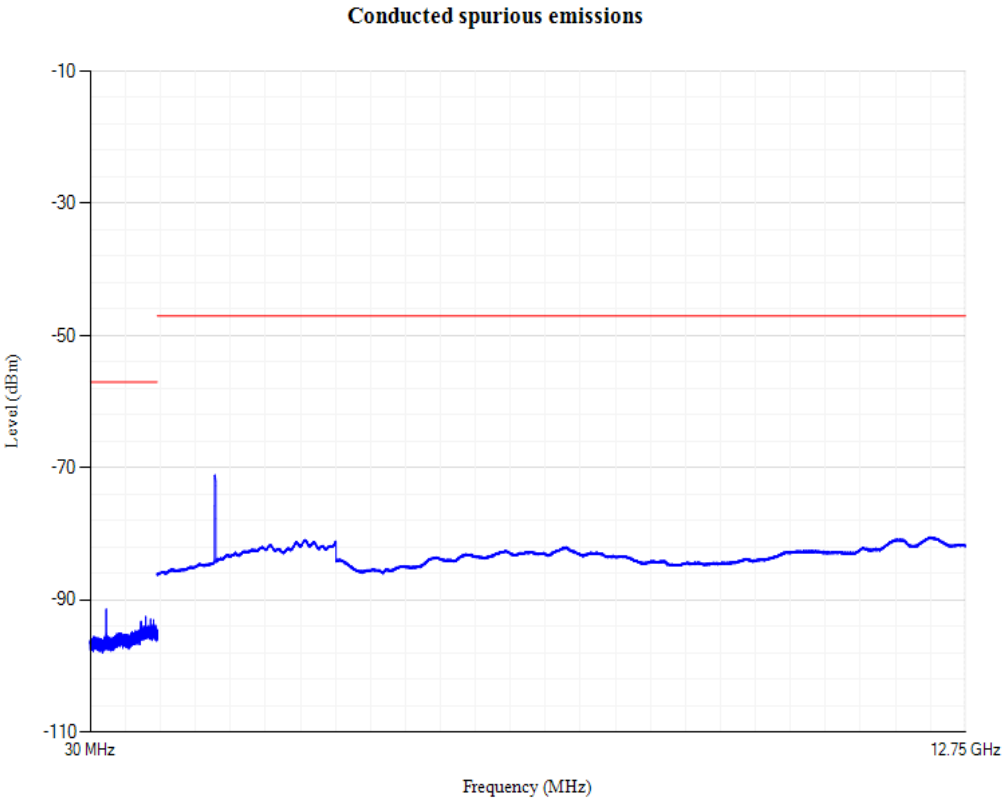
Band20 QPSK BW=20MHz Channel=24350



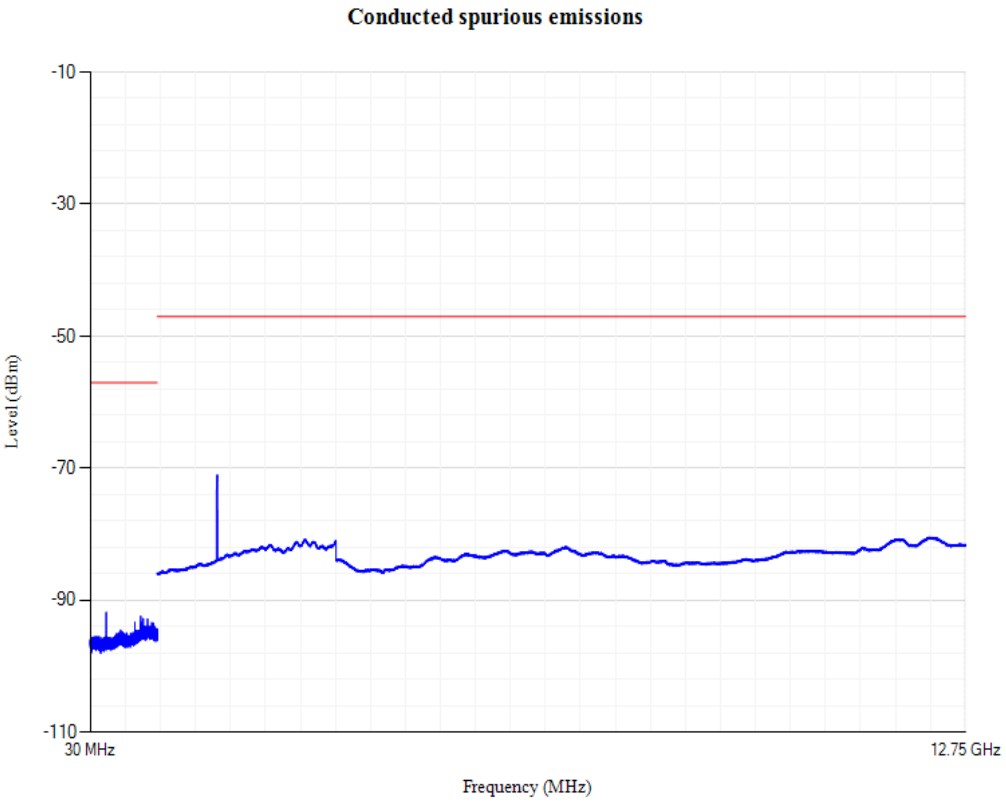
Band3 QPSK BW=20MHz Channel=19300



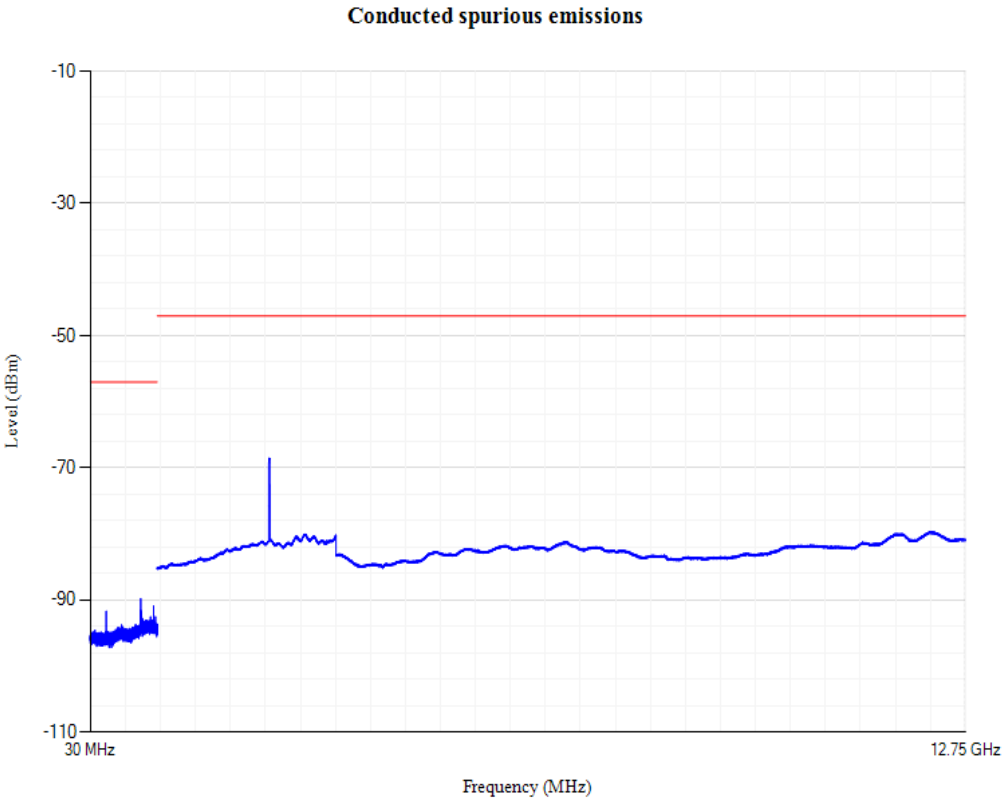
Band3 QPSK BW=20MHz Channel=19575



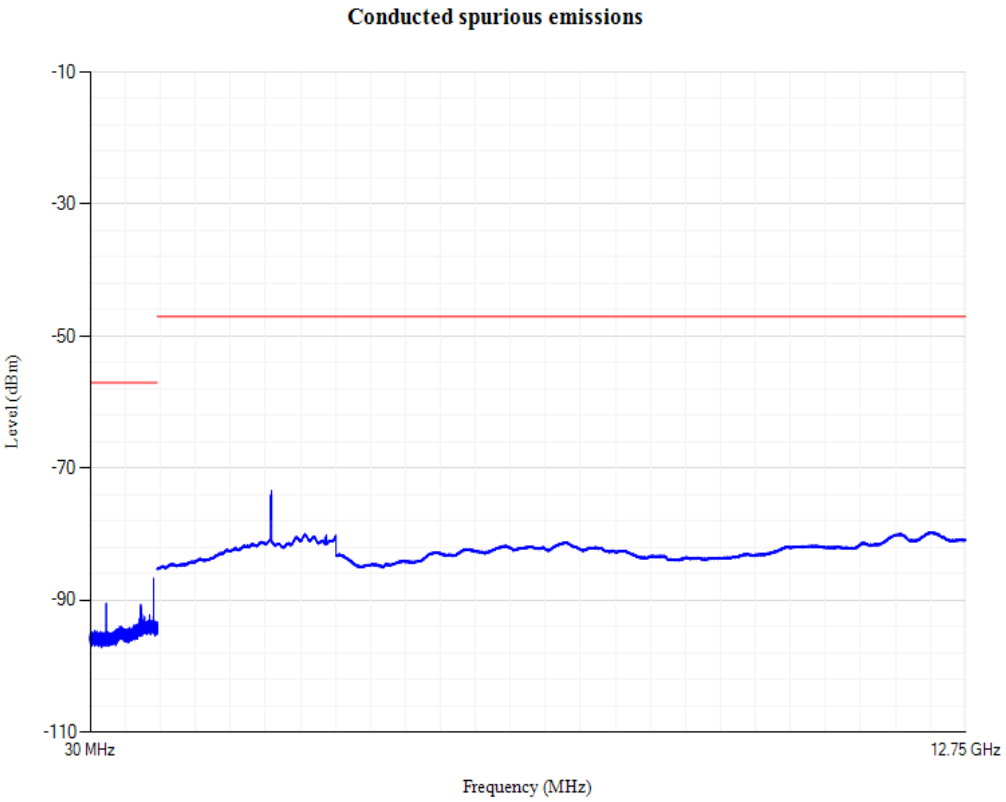
Band3 QPSK BW=20MHz Channel=19850



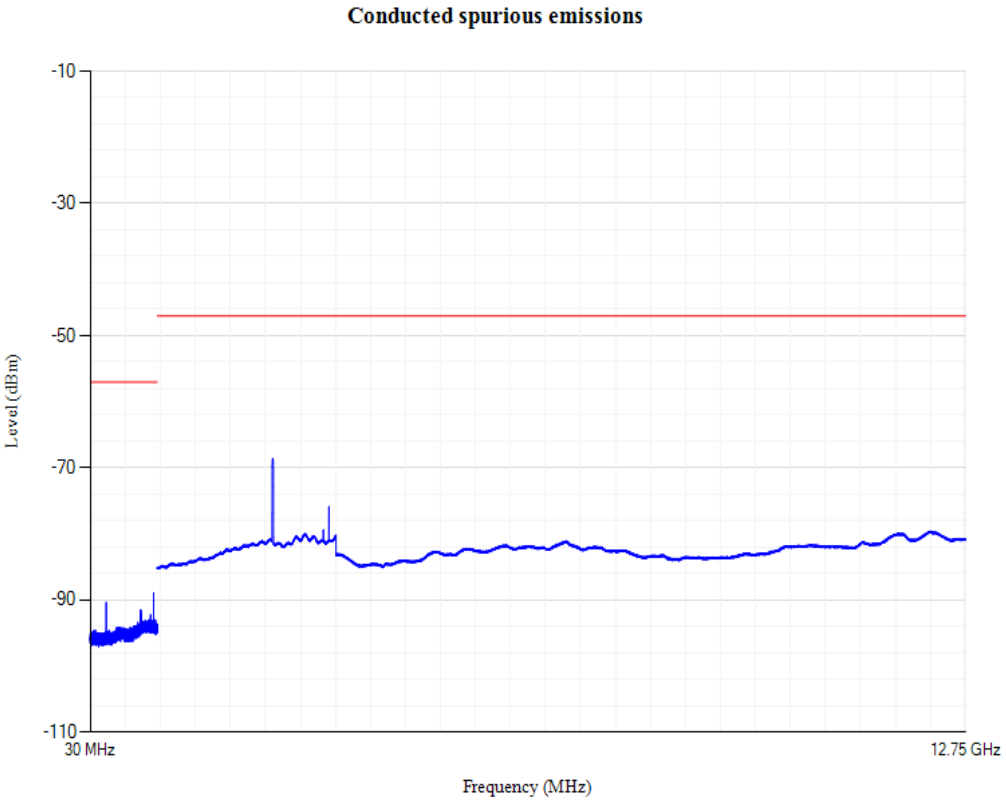
Band7 QPSK BW=20MHz Channel=20850



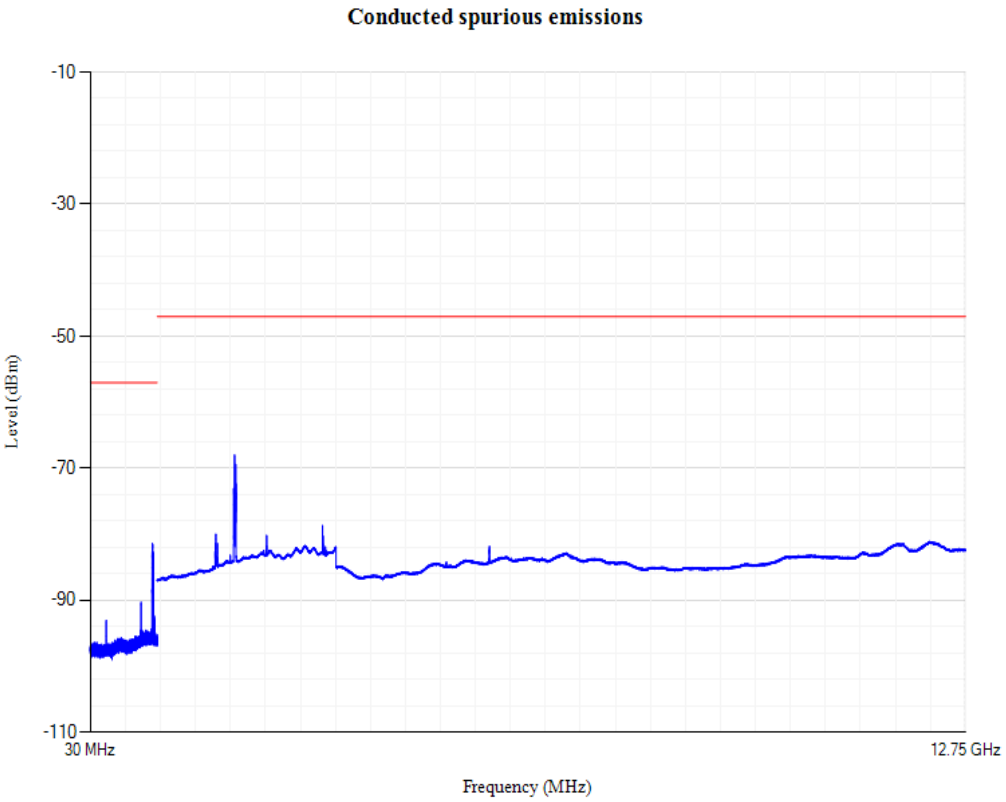
Band7 QPSK BW=20MHz Channel=21100



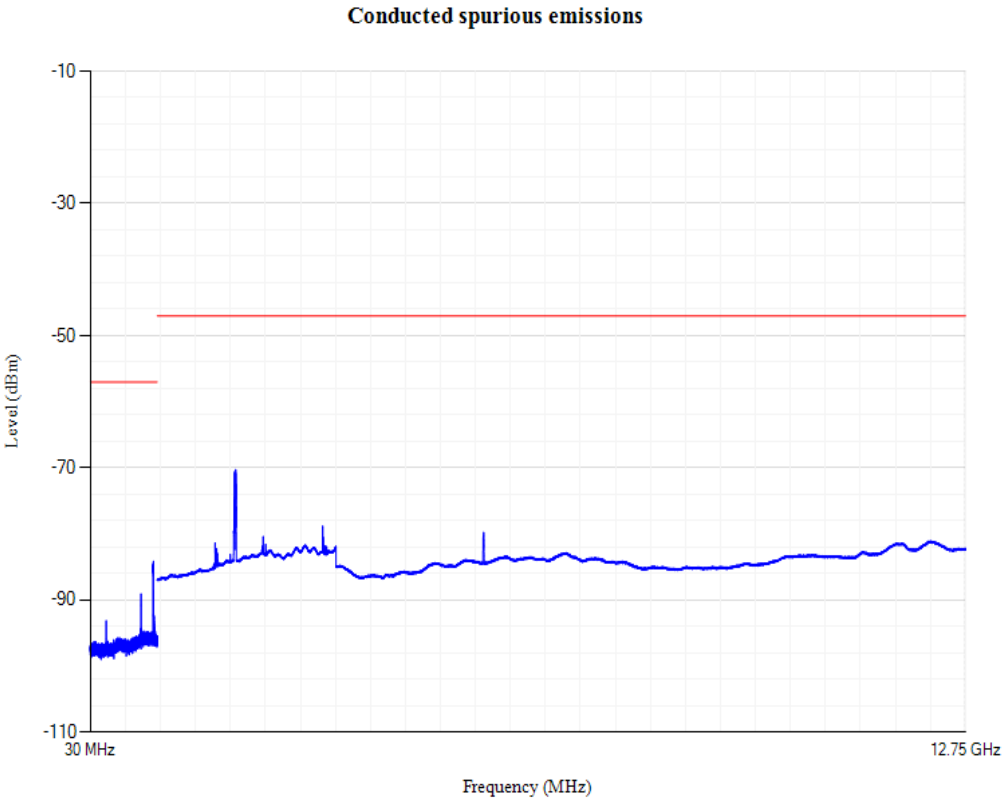
Band7 QPSK BW=20MHz Channel=21350



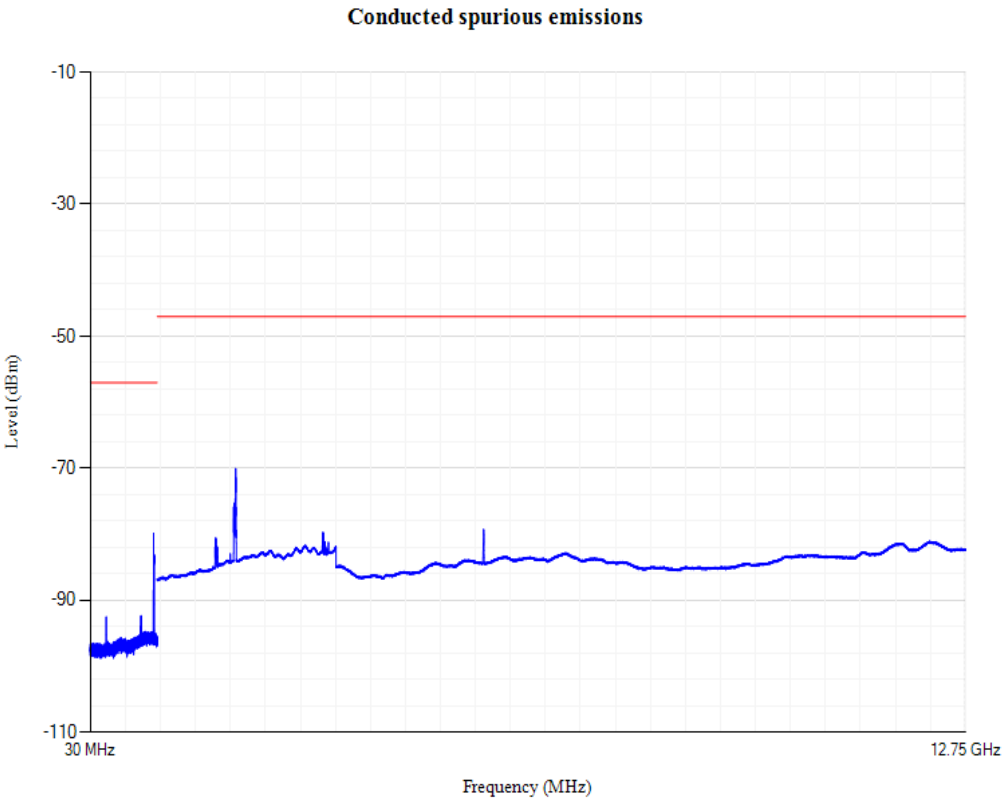
Band8 QPSK BW=10MHz Channel=21500



Band8 QPSK BW=10MHz Channel=21625



Band8 QPSK BW=10MHz Channel=21750



6.6.2.3 Transmitter adjacent channel leakage power ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	ACLR (dBc)	Limit (dBc)	Verdict
Band1	5	18025	8	#0	QPSK	U-ACLR2-	66.14	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	36.34	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	32.95	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	53.33	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	54.09	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	70.53	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	70.58	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	52.86	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	52.10	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	32.52	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	36.15	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	65.34	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	53.58	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	35.19	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	34.27	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	34.74	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	35.68	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	54.87	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2-	67.23	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1-	37.78	32.2	PASS

Band1	5	18025	8	#0	16QAM	E-ACLR1-	34.20	29.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1+	54.54	29.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1+	55.25	32.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2+	69.87	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2-	69.84	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1-	53.67	32.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1-	52.99	29.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1+	34.08	29.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1+	37.92	32.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2+	65.88	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2-	54.11	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1-	35.71	32.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1-	34.80	29.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1+	35.18	29.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1+	36.13	32.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2+	54.82	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	65.64	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	43.65	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	41.92	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	50.28	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	50.59	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	68.71	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2-	70.65	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1-	53.14	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	52.78	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	39.85	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	41.94	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	65.14	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	56.93	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	44.25	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	43.62	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	41.94	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	42.50	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	54.31	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2-	66.02	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1-	44.81	32.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1-	42.81	29.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1+	50.69	29.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1+	50.96	32.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2+	68.51	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2-	70.03	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1-	53.25	32.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1-	52.94	29.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1+	40.56	29.2	PASS

Band1	5	18300	8	#Max	16QAM	U-ACLR1+	42.87	32.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2+	65.33	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2-	57.16	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1-	43.53	32.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1-	42.78	29.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1+	41.29	29.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1+	41.98	32.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2+	54.53	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	62.64	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	39.17	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	36.78	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	48.54	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	48.89	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	69.65	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	70.35	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	50.83	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	50.46	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	34.85	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	37.45	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	65.15	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	53.41	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	42.98	32.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1-	42.31	29.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1+	38.20	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	38.85	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	51.67	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2-	63.34	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1-	40.81	32.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1-	38.34	29.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1+	48.68	29.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1+	48.97	32.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2+	69.34	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2-	69.59	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1-	50.90	32.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1-	50.59	29.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1+	36.38	29.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1+	38.97	32.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2+	64.58	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2-	54.19	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1-	42.70	32.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1-	41.98	29.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1+	39.02	29.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1+	39.71	32.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2+	52.40	35.2	PASS

Band1	10	18050	12	#0	QPSK	U-ACLR2-	63.26	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1-	35.57	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	35.05	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	56.17	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	60.29	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	60.53	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	57.19	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	56.15	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	52.33	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	34.50	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	35.05	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	58.60	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	42.93	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	34.46	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	33.30	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	34.49	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	35.81	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	43.44	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2-	64.78	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1-	36.76	32.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1-	36.23	29.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1+	56.72	29.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1+	60.82	32.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2+	61.42	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2-	58.26	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1-	57.29	32.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1-	53.35	29.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1+	35.97	29.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1+	36.49	32.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2+	59.58	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2-	44.38	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1-	35.27	32.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1-	34.20	29.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1+	35.24	29.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1+	36.45	32.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2+	44.78	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	65.57	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	44.32	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	44.01	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	50.91	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	55.22	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	55.55	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	59.48	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	60.06	32.2	PASS

Band1	10	18300	12	#Max	QPSK	E-ACLR1-	55.28	29.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1+	40.34	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	40.71	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	65.28	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	49.34	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	46.43	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	43.97	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	41.30	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	44.02	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	45.91	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2-	66.27	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1-	44.75	32.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1-	44.37	29.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1+	51.42	29.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1+	55.94	32.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2+	56.11	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2-	60.37	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1-	60.65	32.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1-	56.01	29.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1+	41.08	29.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1+	41.47	32.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2+	64.98	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2-	50.29	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1-	45.22	32.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1-	43.38	29.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1+	41.28	29.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1+	43.37	32.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2+	47.36	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	58.42	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	34.55	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	34.08	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	50.18	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	54.10	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	54.77	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	53.67	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	55.22	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	49.99	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	37.19	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	37.58	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	62.85	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	44.63	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	41.39	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	39.01	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	36.47	29.2	PASS

Band1	10	18550	50	#0	QPSK	U-ACLR1+	38.29	32.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2+	43.31	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2-	60.11	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1-	36.33	32.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1-	35.85	29.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1+	50.32	29.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1+	54.55	32.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2+	55.14	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2-	53.82	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1-	55.61	32.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1-	50.07	29.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1+	38.03	29.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1+	38.43	32.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2+	62.52	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2-	45.79	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1-	41.78	32.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1-	39.60	29.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1+	38.33	29.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1+	40.31	32.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2+	44.83	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	57.90	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	35.24	32.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1-	37.93	29.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1+	54.37	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	66.62	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	63.21	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	61.60	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	61.61	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	53.69	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	40.21	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	38.66	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	56.24	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	39.56	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	36.26	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	33.66	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	34.46	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	38.19	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	40.01	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2-	59.06	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1-	36.41	32.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1-	39.04	29.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1+	54.69	29.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1+	67.13	32.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2+	63.64	35.2	PASS

Band1	20	18100	18	#Max	16QAM	U-ACLR2-	61.98	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1-	62.26	32.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1-	53.90	29.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1+	42.00	29.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1+	40.40	32.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2+	57.41	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2-	41.28	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1-	37.60	32.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1-	35.25	29.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1+	35.87	29.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1+	39.63	32.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2+	41.36	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	59.49	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	42.83	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	43.87	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	53.22	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	64.03	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	61.84	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	63.80	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	68.12	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	53.96	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	40.91	29.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1+	38.76	32.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2+	61.13	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	49.50	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	47.24	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	43.19	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	41.52	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	45.69	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	48.49	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2-	60.11	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1-	43.97	32.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1-	45.14	29.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1+	53.19	29.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1+	64.40	32.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2+	62.21	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2-	64.57	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1-	68.22	32.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1-	54.33	29.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1+	42.36	29.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1+	40.12	32.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2+	61.80	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2-	48.83	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1-	46.68	32.2	PASS

Band1	20	18300	100	#0	16QAM	E-ACLR1-	42.93	29.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1+	41.56	29.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1+	45.18	32.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2+	47.99	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	56.45	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	33.58	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	35.97	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	54.09	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	56.99	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	63.33	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	57.12	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	52.38	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	47.25	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	38.96	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	37.60	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	57.38	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	36.83	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	35.80	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	31.65	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	35.90	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	38.42	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	42.04	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2-	57.11	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1-	34.62	32.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1-	37.03	29.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1+	54.15	29.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1+	56.73	32.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2+	63.88	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2-	57.66	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1-	52.21	32.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1-	47.29	29.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1+	40.13	29.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1+	38.70	32.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2+	58.18	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2-	38.33	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1-	36.82	32.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1-	33.07	29.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1+	37.68	29.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1+	40.28	32.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2+	43.70	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	72.07	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	47.70	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	45.44	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	54.89	29.2	PASS

Band20	5	24175	8	#0	QPSK	U-ACLR1+	55.14	32.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2+	72.15	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	72.78	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	56.13	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	55.82	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	44.36	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	46.24	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	64.36	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	71.40	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	48.17	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	47.34	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	45.21	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	45.94	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	62.54	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2-	71.34	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1-	50.56	32.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1-	48.19	29.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1+	53.92	29.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1+	54.12	32.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2+	71.29	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2-	71.96	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1-	54.79	32.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1-	54.55	29.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1+	45.99	29.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1+	48.08	32.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2+	64.02	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2-	70.53	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1-	48.99	32.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1-	48.14	29.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1+	45.98	29.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1+	46.72	32.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2+	64.73	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	64.78	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	43.74	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	40.88	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	53.63	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	53.87	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	72.25	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	72.62	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	54.72	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	54.46	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	43.91	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	46.40	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	64.90	35.2	PASS

Band20	5	24300	25	#0	QPSK	U-ACLR2-	63.64	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1-	47.21	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	46.48	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	45.47	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	46.27	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	63.04	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2-	65.18	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1-	46.46	32.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1-	43.46	29.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1+	52.37	29.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1+	52.56	32.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2+	71.67	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2-	71.91	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1-	53.49	32.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1-	53.28	29.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1+	45.54	29.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1+	48.26	32.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2+	64.81	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2-	65.64	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1-	48.82	32.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1-	48.02	29.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1+	47.26	29.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1+	48.10	32.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2+	64.87	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	65.67	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	46.28	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	43.58	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	53.90	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	54.14	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	72.55	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	72.40	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	53.94	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	53.69	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	44.64	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	47.35	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	67.47	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	64.13	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	48.46	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	47.74	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	47.13	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	47.96	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	67.04	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2-	65.85	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1-	48.32	32.2	PASS

Band20	5	24425	8	#0	16QAM	E-ACLR1-	45.46	29.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1+	52.48	29.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1+	52.67	32.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2+	71.79	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2-	71.70	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1-	52.47	32.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1-	52.28	29.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1+	46.27	29.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1+	49.21	32.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2+	67.11	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2-	66.19	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1-	49.60	32.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1-	48.82	29.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1+	48.27	29.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1+	49.12	32.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2+	69.09	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	72.58	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	48.36	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	48.00	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	53.67	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	59.35	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	57.60	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2-	65.65	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1-	61.05	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	58.18	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	41.16	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	41.64	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	65.41	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	63.17	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	47.41	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	46.91	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	42.57	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	44.66	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	48.59	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2-	71.56	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1-	49.79	32.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1-	49.39	29.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1+	51.52	29.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1+	57.53	32.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2+	55.38	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2-	63.52	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1-	59.94	32.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1-	56.55	29.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1+	43.05	29.2	PASS

Band20	10	24200	12	#Max	16QAM	U-ACLR1+	43.56	32.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2+	65.59	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	67.85	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	42.75	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	42.29	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	52.31	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	58.11	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	56.27	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	57.31	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	59.15	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	53.46	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	43.87	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	44.30	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	66.19	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	51.96	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	46.68	32.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1-	44.97	29.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1+	43.04	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	44.81	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	49.99	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2-	68.74	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1-	44.49	32.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1-	44.02	29.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1+	51.24	29.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1+	57.19	32.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2+	55.21	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2-	55.98	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1-	58.03	32.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1-	52.11	29.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1+	45.28	29.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1+	45.71	32.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2+	66.64	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	67.42	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1-	42.45	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	41.97	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	54.05	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	59.13	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	58.64	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	56.94	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	58.90	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	53.19	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	46.37	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	46.81	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	70.37	35.2	PASS

Band20	10	24400	50	#0	QPSK	U-ACLR2-	50.96	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	46.26	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	44.39	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	43.89	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	44.91	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	54.69	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2-	67.93	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1-	43.93	32.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1-	43.43	29.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1+	52.22	29.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1+	57.56	32.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2+	56.70	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2-	55.09	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1-	57.31	32.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1-	51.29	29.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1+	47.90	29.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1+	48.35	32.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2+	70.42	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	72.82	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	48.13	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	49.61	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	53.36	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	65.81	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	62.33	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	73.14	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	69.83	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	66.25	29.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1+	46.02	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	44.64	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	68.01	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	60.06	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	48.56	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	48.47	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	42.08	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	45.67	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	48.08	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2-	72.01	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1-	49.34	32.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1-	51.06	29.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1+	51.47	29.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1+	66.08	32.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2+	61.12	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2-	72.36	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1-	70.09	32.2	PASS

Band20	20	24250	18	#Max	16QAM	E-ACLR1-	65.47	29.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1+	47.52	29.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1+	46.06	32.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2+	68.42	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	66.52	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	43.36	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	45.50	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	54.15	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	64.20	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	60.65	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	61.96	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	65.48	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	58.29	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	44.43	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	41.92	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	65.41	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	49.04	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	46.70	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	44.12	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	43.54	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	45.74	32.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2+	49.55	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2-	67.63	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1-	45.39	32.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1-	47.56	29.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1+	52.56	29.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1+	64.37	32.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2+	59.94	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2-	61.74	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1-	65.80	32.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1-	57.70	29.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1+	46.35	29.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1+	43.62	32.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2+	66.01	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	62.83	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	42.89	32.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1-	44.87	29.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1+	62.93	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	68.56	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	67.01	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	62.66	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	68.83	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	53.18	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	48.61	29.2	PASS

Band20	20	24350	18	#Max	QPSK	U-ACLR1+	46.64	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	65.48	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	47.38	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	45.51	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	41.78	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	46.05	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	47.11	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	53.24	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2-	63.34	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1-	45.01	32.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1-	46.96	29.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1+	62.83	29.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1+	69.35	32.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2+	66.81	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2-	61.89	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1-	69.60	32.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1-	51.39	29.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1+	50.45	29.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1+	48.34	32.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2+	65.66	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	46.98	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	42.64	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	44.76	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	50.14	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	49.84	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	44.50	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	42.59	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	47.59	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	47.46	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	42.80	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	42.66	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	47.79	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1-	48.57	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1-	42.81	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1+	45.56	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1+	52.14	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1-	51.65	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1-	45.43	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1+	42.74	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1+	48.86	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1-	48.05	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1-	42.66	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1+	42.52	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1+	48.24	32.2	PASS

Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	49.46	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	45.15	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	47.99	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	52.64	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	51.65	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	47.02	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	45.63	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	50.20	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	50.95	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	47.27	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	47.76	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	51.81	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1-	51.11	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1-	46.33	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1+	49.52	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1+	54.13	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1-	53.72	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1-	49.20	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1+	47.25	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1+	52.19	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1-	51.90	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1-	47.99	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1+	48.26	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1+	52.45	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	40.89	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	33.61	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	35.47	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	43.99	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	44.34	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	36.14	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	31.67	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	39.08	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	41.43	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	35.40	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	33.71	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	39.81	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1-	42.51	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1-	34.90	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1+	36.95	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1+	45.54	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1-	46.42	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1-	38.21	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1+	33.36	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1+	40.97	32.2	PASS

Band3	1.4	19943	6	#0	16QAM	U-ACLR1-	43.19	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1-	37.01	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1+	35.46	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1+	41.70	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	64.12	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	45.04	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	42.91	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	57.86	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	58.62	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2+	68.03	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	68.30	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	58.88	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	58.04	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	41.44	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	44.39	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	64.90	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	61.15	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	41.86	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	40.86	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	40.15	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	41.19	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	62.04	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2-	64.09	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1-	45.59	32.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1-	42.90	29.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1+	58.01	29.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1+	58.74	32.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2+	68.01	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2-	67.79	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1-	59.49	32.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1-	58.58	29.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1+	41.52	29.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1+	44.86	32.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2+	64.67	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2-	60.53	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1-	41.29	32.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1-	40.37	29.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1+	39.85	29.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1+	40.85	32.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2+	61.70	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	64.38	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	47.56	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	45.42	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	57.99	29.2	PASS

Band3	5	19575	8	#0	QPSK	U-ACLR1+	58.75	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	68.55	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	67.64	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	58.90	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	58.00	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	46.69	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	49.03	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	65.38	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	60.16	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1-	47.64	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	46.60	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	48.33	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	49.45	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	61.07	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2-	64.97	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1-	48.82	32.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1-	46.48	29.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1+	57.93	29.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1+	58.58	32.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2+	68.63	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2-	67.74	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1-	58.86	32.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1-	58.03	29.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1+	47.20	29.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1+	49.80	32.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2+	65.60	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2-	60.15	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1-	47.61	32.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1-	46.64	29.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1+	48.41	29.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1+	49.49	32.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2+	61.01	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	60.87	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	40.96	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	37.89	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	52.51	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	53.10	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	71.03	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	67.96	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	55.70	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	54.90	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	31.85	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	35.31	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	66.53	35.2	PASS

Band3	5	19925	25	#0	QPSK	U-ACLR2-	58.42	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	38.76	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	37.69	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	32.83	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	33.78	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	59.72	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2-	61.31	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1-	42.36	32.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1-	39.04	29.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1+	53.00	29.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1+	53.56	32.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2+	70.41	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2-	67.79	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1-	56.34	32.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1-	55.66	29.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1+	32.77	29.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1+	36.35	32.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2+	66.50	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2-	57.79	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1-	40.34	32.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1-	39.29	29.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1+	34.19	29.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1+	35.16	32.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2+	60.66	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	63.97	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	45.01	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	44.58	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	58.09	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	61.05	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	63.44	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2-	67.82	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1-	62.49	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	60.97	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	43.01	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	43.51	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	62.76	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	49.39	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	42.08	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	40.68	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	39.69	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	40.98	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	49.04	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2-	64.32	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1-	44.77	32.2	PASS

Band3	10	19250	12	#0	16QAM	E-ACLR1-	44.31	29.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1+	58.12	29.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1+	61.08	32.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2+	63.53	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2-	68.11	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1-	62.65	32.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1-	61.13	29.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1+	43.17	29.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1+	43.70	32.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2+	63.00	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	64.56	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	47.10	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	46.62	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	59.34	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	62.56	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	64.44	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	66.32	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	61.89	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	60.00	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	47.97	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	48.52	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	64.73	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	53.79	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	46.83	32.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1-	45.38	29.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1+	48.90	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	50.12	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	57.79	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2-	65.10	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1-	47.81	32.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1-	47.31	29.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1+	58.77	29.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1+	62.30	32.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2+	63.75	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2-	65.40	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1-	61.69	32.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1-	59.42	29.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1+	48.07	29.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1+	48.62	32.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2+	65.08	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	62.94	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1-	41.92	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	41.56	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	56.65	29.2	PASS

Band3	10	19900	12	#0	QPSK	U-ACLR1+	59.22	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	63.22	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	61.43	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	59.22	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	56.20	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	33.83	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	34.36	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	63.18	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	49.64	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	43.98	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	42.46	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	34.98	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	35.92	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	46.45	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2-	63.12	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1-	42.77	32.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1-	42.37	29.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1+	56.78	29.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1+	59.43	32.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2+	63.49	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2-	61.84	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1-	59.67	32.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1-	56.58	29.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1+	34.94	29.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1+	35.44	32.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2+	63.74	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	63.60	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	45.02	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	46.60	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	57.68	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	63.92	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	64.04	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	68.32	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	66.83	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	62.42	29.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1+	44.62	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	42.82	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	60.99	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	47.56	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	45.05	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	42.27	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	36.44	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	40.55	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	41.67	35.2	PASS

Band3	20	19300	18	#0	16QAM	U-ACLR2-	63.11	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1-	44.83	32.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1-	46.85	29.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1+	57.30	29.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1+	63.64	32.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2+	63.82	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2-	68.37	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1-	66.59	32.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1-	62.10	29.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1+	45.04	29.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1+	43.11	32.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2+	60.84	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	60.92	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	45.71	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	47.23	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	59.46	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	66.34	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	64.69	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	64.91	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	64.53	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	58.02	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	47.22	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	45.37	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	59.56	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	50.93	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	47.61	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	44.74	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	46.59	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	50.41	32.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2+	52.23	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2-	61.28	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1-	46.76	32.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1-	48.31	29.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1+	59.05	29.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1+	66.33	32.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2+	64.56	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2-	64.89	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1-	64.46	32.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1-	57.13	29.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1+	47.71	29.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1+	45.80	32.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2+	59.50	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	61.57	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	42.28	32.2	PASS

Band3	20	19850	18	#0	QPSK	E-ACLR1-	44.62	29.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1+	63.38	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	67.64	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	70.67	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	65.44	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	63.34	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	55.44	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	38.12	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	35.39	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	64.21	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	46.26	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	43.63	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	39.97	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	41.70	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	42.48	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	49.95	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2-	62.17	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1-	43.07	32.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1-	45.43	29.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1+	62.96	29.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1+	67.42	32.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2+	70.29	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2-	65.41	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1-	63.23	32.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1-	55.01	29.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1+	38.89	29.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1+	36.11	32.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2+	64.51	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	64.34	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	40.74	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	37.44	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	53.19	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	53.64	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	65.43	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	66.43	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	52.43	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	52.01	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	37.34	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	40.62	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	63.29	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	55.10	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	39.01	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	38.17	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	37.35	29.2	PASS

Band7	5	20775	25	#0	QPSK	U-ACLR1+	38.22	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	55.02	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2-	64.17	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1-	41.70	32.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1-	38.47	29.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1+	54.44	29.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1+	54.98	32.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2+	65.13	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2-	65.64	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1-	53.95	32.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1-	53.49	29.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1+	38.37	29.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1+	41.62	32.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2+	62.69	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2-	55.26	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1-	39.72	32.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1-	38.84	29.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1+	38.13	29.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1+	39.01	32.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2+	55.34	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	64.94	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	44.74	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	41.62	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	54.94	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	55.41	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	65.40	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	66.59	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	54.51	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	54.04	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	37.88	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	41.43	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	64.36	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	58.55	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	42.30	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	41.40	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	39.97	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	40.82	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	57.84	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2-	64.83	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1-	45.58	32.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1-	42.35	29.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1+	55.63	29.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1+	56.15	32.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2+	65.14	35.2	PASS

Band7	5	21100	8	#Max	16QAM	U-ACLR2-	66.07	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1-	56.39	32.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1-	55.80	29.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1+	39.41	29.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1+	42.83	32.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2+	63.91	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2-	58.86	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1-	43.20	32.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1-	42.32	29.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1+	40.87	29.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1+	41.73	32.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2+	57.98	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	64.89	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	40.30	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	36.82	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	53.99	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	54.54	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	66.99	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	66.92	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	52.41	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	51.82	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	34.04	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	37.68	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	64.89	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	53.54	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	36.59	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	35.62	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	35.75	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	36.72	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	56.68	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2-	64.67	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1-	41.41	32.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1-	37.95	29.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1+	54.64	29.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1+	55.21	32.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2+	66.24	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2-	66.56	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1-	52.75	32.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1-	52.23	29.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1+	35.28	29.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1+	38.87	32.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2+	64.43	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2-	54.75	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1-	38.48	32.2	PASS

Band7	5	21425	25	#0	16QAM	E-ACLR1-	37.58	29.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1+	37.54	29.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1+	38.49	32.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2+	57.29	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	64.19	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	40.10	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	39.61	29.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1+	54.90	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	58.97	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	59.54	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	60.16	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	59.16	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	55.30	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	42.08	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	42.58	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	62.44	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	47.15	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	41.36	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	39.76	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	38.27	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	39.72	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	46.34	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2-	63.67	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1-	40.51	32.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1-	40.02	29.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1+	55.97	29.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1+	59.55	32.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2+	60.93	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2-	64.54	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1-	61.05	32.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1-	58.67	29.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1+	42.47	29.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1+	42.97	32.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2+	61.64	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	65.21	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	45.20	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	44.70	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	55.91	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	59.60	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	60.74	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	61.71	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	60.31	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	56.72	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	39.22	29.2	PASS

Band7	10	21100	12	#Max	QPSK	U-ACLR1+	39.76	32.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2+	62.71	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	49.65	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	42.67	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	41.31	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	39.15	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	40.57	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	47.50	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2-	64.71	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1-	46.13	32.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1-	45.60	29.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1+	56.96	29.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1+	59.92	32.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2+	62.26	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2-	65.53	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1-	61.66	32.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1-	59.46	29.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1+	40.03	29.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1+	40.52	32.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2+	62.10	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	65.02	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	41.82	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	41.33	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	56.33	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	59.88	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	61.58	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	58.01	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	58.23	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	53.59	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	36.75	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	37.30	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	63.52	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	46.20	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	38.66	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	37.38	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	37.43	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	38.48	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	47.65	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2-	64.11	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1-	42.74	32.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1-	42.24	29.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1+	57.55	29.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1+	60.66	32.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2+	63.01	35.2	PASS

Band7	10	21400	12	#Max	16QAM	U-ACLR2-	59.33	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1-	58.67	32.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1-	54.56	29.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1+	37.66	29.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1+	38.16	32.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2+	62.55	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	59.55	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	40.12	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	42.39	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	54.42	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	63.83	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	62.31	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	62.49	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	63.41	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	55.79	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	46.64	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	45.30	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	59.76	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	48.55	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	46.55	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	42.83	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	39.17	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	43.26	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	44.97	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2-	59.74	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1-	40.96	32.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1-	43.01	29.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1+	55.26	29.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1+	63.33	32.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2+	62.55	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2-	63.16	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1-	62.99	32.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1-	56.86	29.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1+	47.17	29.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1+	45.86	32.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2+	59.59	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	62.74	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	48.56	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	49.49	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	54.02	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	63.52	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	59.59	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	60.82	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	64.66	32.2	PASS

Band7	20	21100	18	#Max	QPSK	E-ACLR1-	55.98	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	41.73	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	39.25	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	60.04	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	47.75	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	44.76	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	41.57	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	39.01	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	42.67	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	44.61	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2-	62.97	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1-	49.01	32.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1-	49.93	29.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1+	54.22	29.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1+	62.78	32.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2+	59.37	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2-	60.83	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1-	64.08	32.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1-	56.42	29.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1+	42.57	29.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1+	40.29	32.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2+	60.22	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	59.02	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	40.02	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	42.10	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	56.95	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	64.19	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	64.12	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	62.26	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	64.05	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	54.53	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	41.12	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	38.30	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	60.15	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	43.38	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	41.46	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	37.83	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	38.42	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	41.05	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	44.50	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2-	59.31	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1-	41.23	32.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1-	43.05	29.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1+	57.09	29.2	PASS

Band7	20	21350	18	#0	16QAM	U-ACLR1+	63.58	32.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2+	63.93	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2-	62.58	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1-	63.02	32.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1-	56.31	29.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1+	42.03	29.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1+	39.38	32.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2+	60.35	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	51.16	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	45.60	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	48.57	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	54.97	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	54.54	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	48.40	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	46.53	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	52.00	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	52.86	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	49.48	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	50.51	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	53.85	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1-	52.85	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1-	47.23	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1+	50.34	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1+	56.51	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1-	55.46	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1-	49.45	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1+	47.42	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1+	53.36	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1-	54.24	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1-	50.43	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1+	51.27	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1+	55.19	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	49.61	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	42.91	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	45.97	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	54.01	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	53.40	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	46.06	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	43.20	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	50.18	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	51.82	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	47.17	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	47.03	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	52.13	32.2	PASS

Band8	1.4	21625	5	#0	16QAM	U-ACLR1-	52.83	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1-	46.25	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1+	49.26	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1+	56.82	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1-	55.66	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1-	48.79	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1+	45.96	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1+	53.10	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1-	53.35	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1-	48.48	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1+	48.12	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1+	53.66	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	44.34	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	36.93	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	41.60	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	50.70	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	48.50	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	39.93	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	37.47	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	45.32	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	45.13	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	39.71	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	40.75	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	46.70	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1-	47.12	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1-	39.67	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1+	44.29	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1+	53.09	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1-	50.80	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1-	42.68	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1+	40.11	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1+	47.94	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1-	47.59	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1-	42.21	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1+	43.47	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1+	49.32	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	68.69	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	48.34	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	45.69	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	54.22	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	54.48	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	71.72	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	72.23	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	54.90	32.2	PASS

Band8	5	21475	8	#Max	QPSK	E-ACLR1-	54.64	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	45.61	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	48.64	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	65.97	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	71.06	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	49.22	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	48.41	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	47.04	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	47.82	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	65.29	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2-	68.68	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1-	50.16	32.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1-	47.44	29.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1+	52.78	29.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1+	52.98	32.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2+	71.02	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2-	71.55	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1-	53.70	32.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1-	53.50	29.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1+	46.63	29.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1+	49.89	32.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2+	65.47	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2-	70.31	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1-	51.13	32.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1-	50.32	29.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1+	49.07	29.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1+	49.91	32.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2+	67.44	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	64.17	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	48.20	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	45.32	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	53.83	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	54.04	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	71.94	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	72.14	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	53.77	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	53.51	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	42.15	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	45.49	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	65.16	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	66.24	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	48.09	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	47.17	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	45.47	29.2	PASS

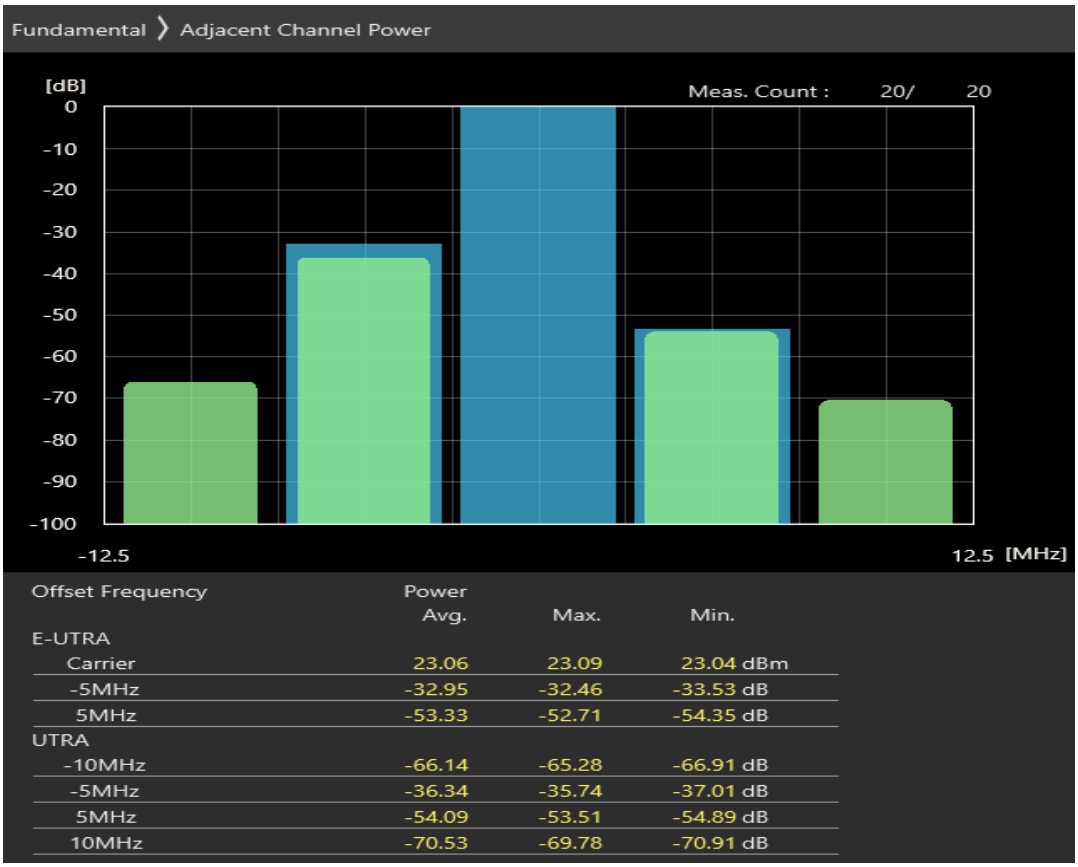
Band8	5	21625	25	#0	QPSK	U-ACLR1+	46.33	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	66.57	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2-	64.16	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1-	50.34	32.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1-	47.40	29.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1+	51.56	29.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1+	51.73	32.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2+	71.17	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2-	71.25	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1-	52.38	32.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1-	52.17	29.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1+	44.00	29.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1+	47.56	32.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2+	65.19	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2-	67.82	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1-	49.77	32.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1-	48.84	29.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1+	47.07	29.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1+	47.95	32.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2+	67.95	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	61.08	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	42.14	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	38.83	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	58.02	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	58.46	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	72.31	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	70.79	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	55.52	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	54.98	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	38.23	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	41.89	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	72.15	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	60.09	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	40.09	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	39.25	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	42.56	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	43.76	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	71.26	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2-	61.13	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1-	44.00	32.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1-	40.57	29.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1+	56.13	29.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1+	56.48	32.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2+	71.47	35.2	PASS

Band8	5	21775	8	#Max	16QAM	U-ACLR2-	70.79	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1-	53.61	32.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1-	53.25	29.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1+	39.88	29.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1+	43.64	32.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2+	71.29	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2-	61.62	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1-	42.63	32.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1-	41.79	29.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1+	45.04	29.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1+	46.19	32.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2+	70.30	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	72.25	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	48.55	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	48.15	29.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1+	53.17	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	58.94	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	56.96	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	61.48	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	58.70	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	54.91	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	47.10	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	47.59	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	68.43	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	61.42	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	52.16	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	51.08	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	46.41	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	47.89	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	54.74	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2-	71.39	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1-	50.02	32.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1-	49.59	29.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1+	51.24	29.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1+	57.21	32.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2+	55.13	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2-	60.23	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1-	57.81	32.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1-	53.74	29.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1+	48.29	29.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1+	48.78	32.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2+	69.12	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	67.83	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	49.88	32.2	PASS

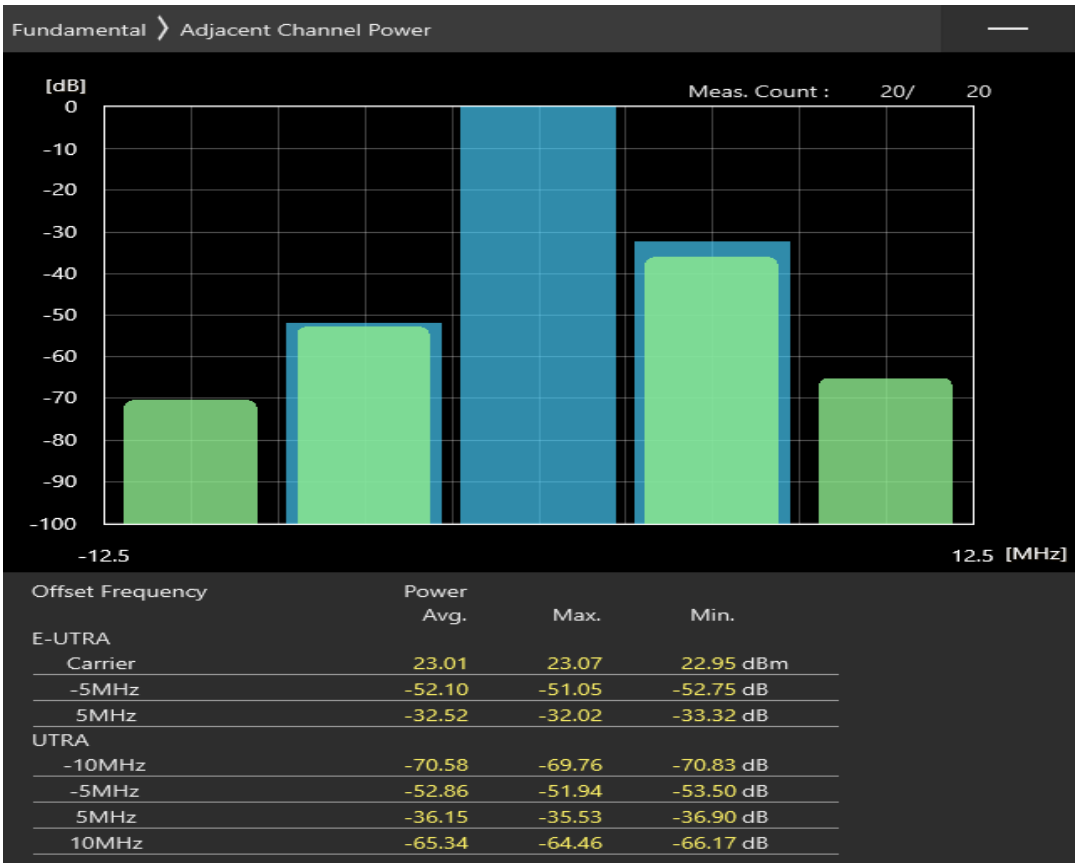
Band8	10	21625	12	#0	QPSK	E-ACLR1-	49.41	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	53.23	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	58.51	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	57.30	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	55.74	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	58.12	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	52.19	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	44.02	29.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	44.53	32.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2+	68.70	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	55.04	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	49.74	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	48.11	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	45.65	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	46.81	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	54.91	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2-	69.02	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1-	50.42	32.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1-	49.92	29.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1+	51.31	29.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1+	56.87	32.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2+	55.45	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2-	54.33	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1-	57.06	32.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1-	50.74	29.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1+	45.68	29.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1+	46.19	32.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2+	69.46	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	65.21	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	42.28	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	41.76	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	64.90	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	65.61	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	72.38	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	55.37	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	57.42	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	51.94	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	41.60	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	42.16	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	72.20	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	47.76	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	41.11	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	39.68	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	44.97	29.2	PASS

Band8	10	21750	50	#0	QPSK	U-ACLR1+	45.22	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	71.27	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2-	66.45	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1-	44.64	32.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1-	44.10	29.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1+	63.57	29.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1+	64.49	32.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2+	71.29	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2-	53.73	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1-	56.30	32.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1-	50.20	29.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1+	43.36	29.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1+	43.88	32.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2+	71.32	35.2	PASS

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

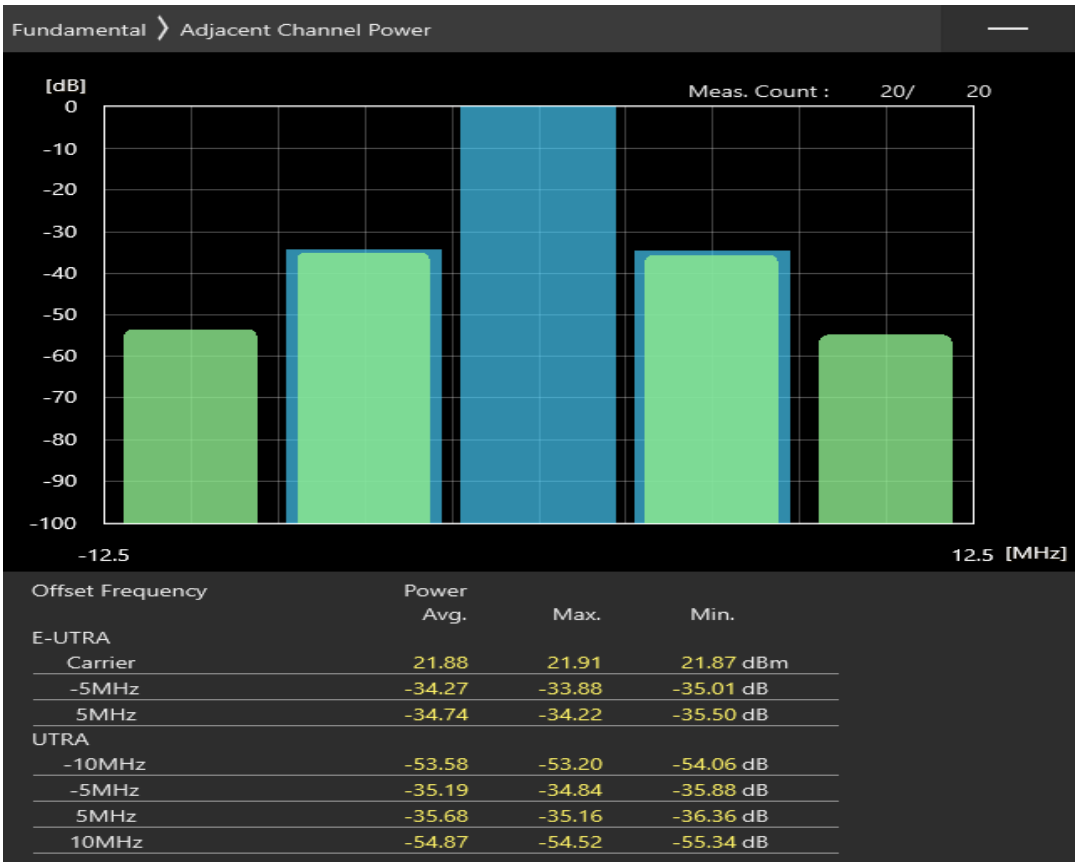


Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



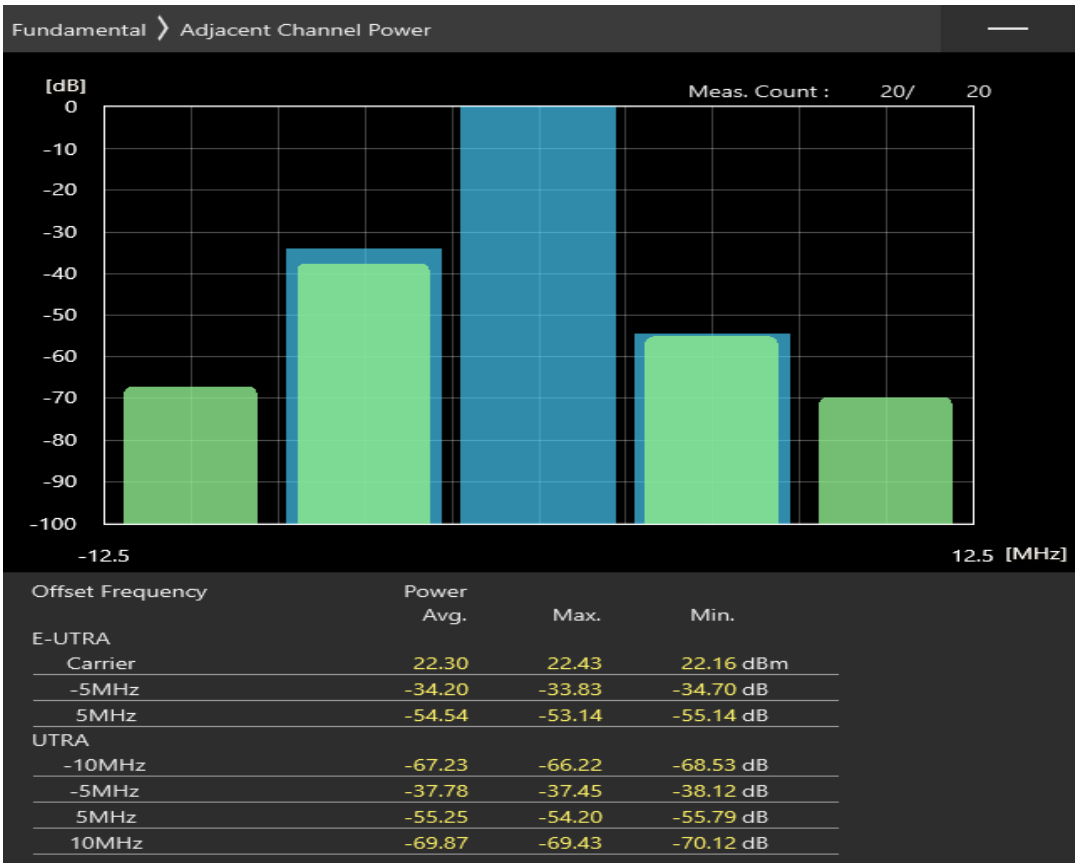
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.01	23.07	22.95 dBm
-5MHz	-52.10	-51.05	-52.75 dB
5MHz	-32.52	-32.02	-33.32 dB
UTRA			
-10MHz	-70.58	-69.76	-70.83 dB
-5MHz	-52.86	-51.94	-53.50 dB
5MHz	-36.15	-35.53	-36.90 dB
10MHz	-65.34	-64.46	-66.17 dB

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



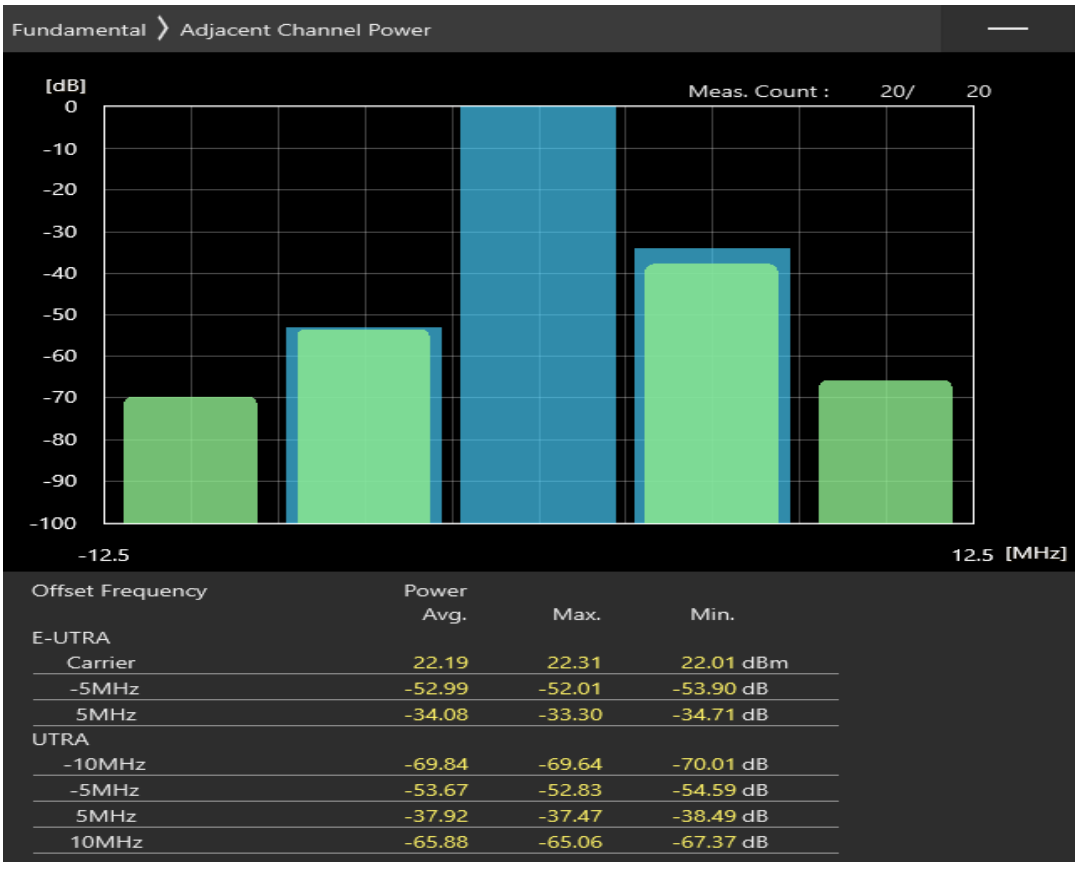
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.88	21.91	21.87 dBm
-5MHz	-34.27	-33.88	-35.01 dB
5MHz	-34.74	-34.22	-35.50 dB
UTRA			
-10MHz	-53.58	-53.20	-54.06 dB
-5MHz	-35.19	-34.84	-35.88 dB
5MHz	-35.68	-35.16	-36.36 dB
10MHz	-54.87	-54.52	-55.34 dB

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



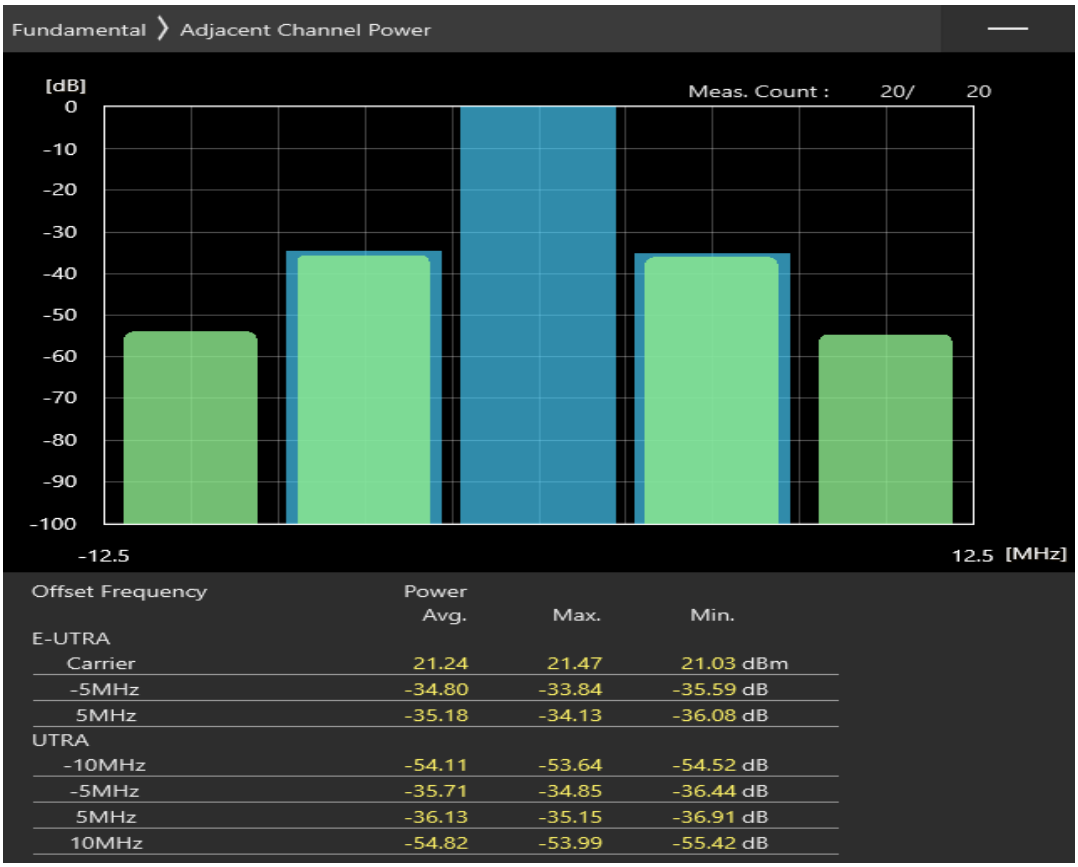
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.30	22.43	22.16 dBm
-5MHz	-34.20	-33.83	-34.70 dB
5MHz	-54.54	-53.14	-55.14 dB
UTRA			
-10MHz	-67.23	-66.22	-68.53 dB
-5MHz	-37.78	-37.45	-38.12 dB
5MHz	-55.25	-54.20	-55.79 dB
10MHz	-69.87	-69.43	-70.12 dB

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



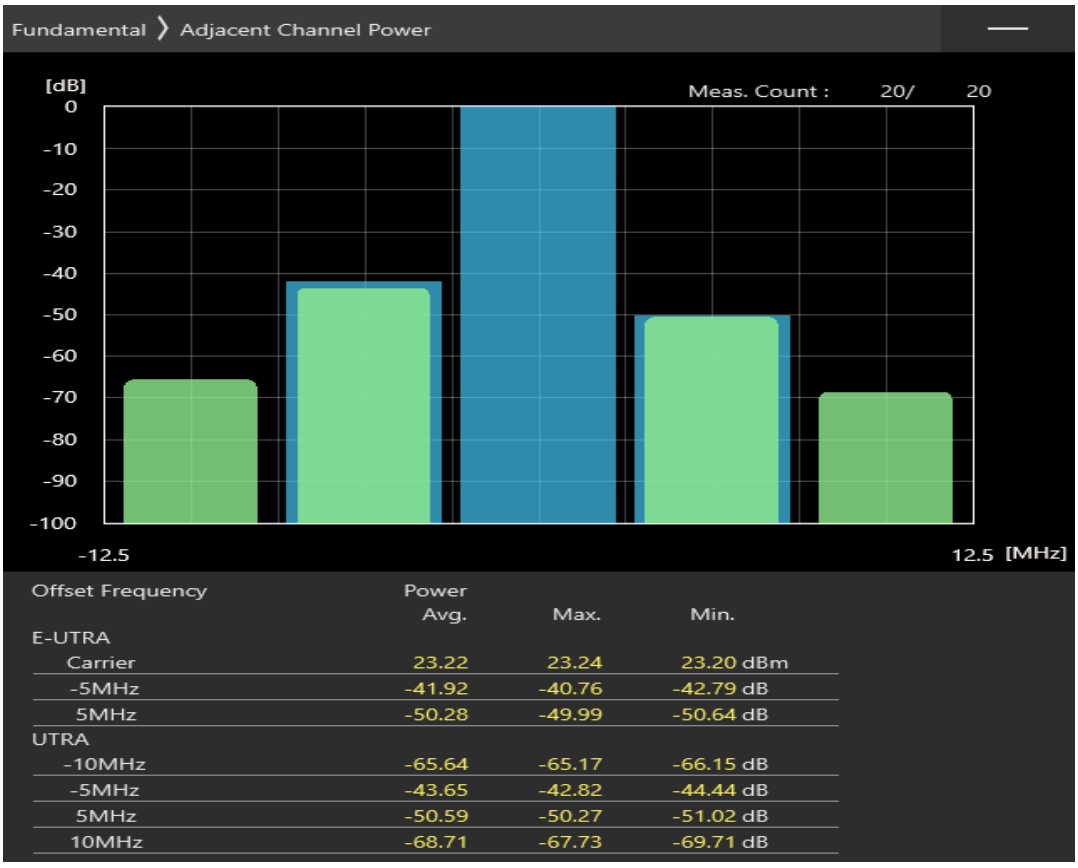
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.19	22.31	22.01 dBm
-5MHz	-52.99	-52.01	-53.90 dB
5MHz	-34.08	-33.30	-34.71 dB
UTRA			
-10MHz	-69.84	-69.64	-70.01 dB
-5MHz	-53.67	-52.83	-54.59 dB
5MHz	-37.92	-37.47	-38.49 dB
10MHz	-65.88	-65.06	-67.37 dB

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



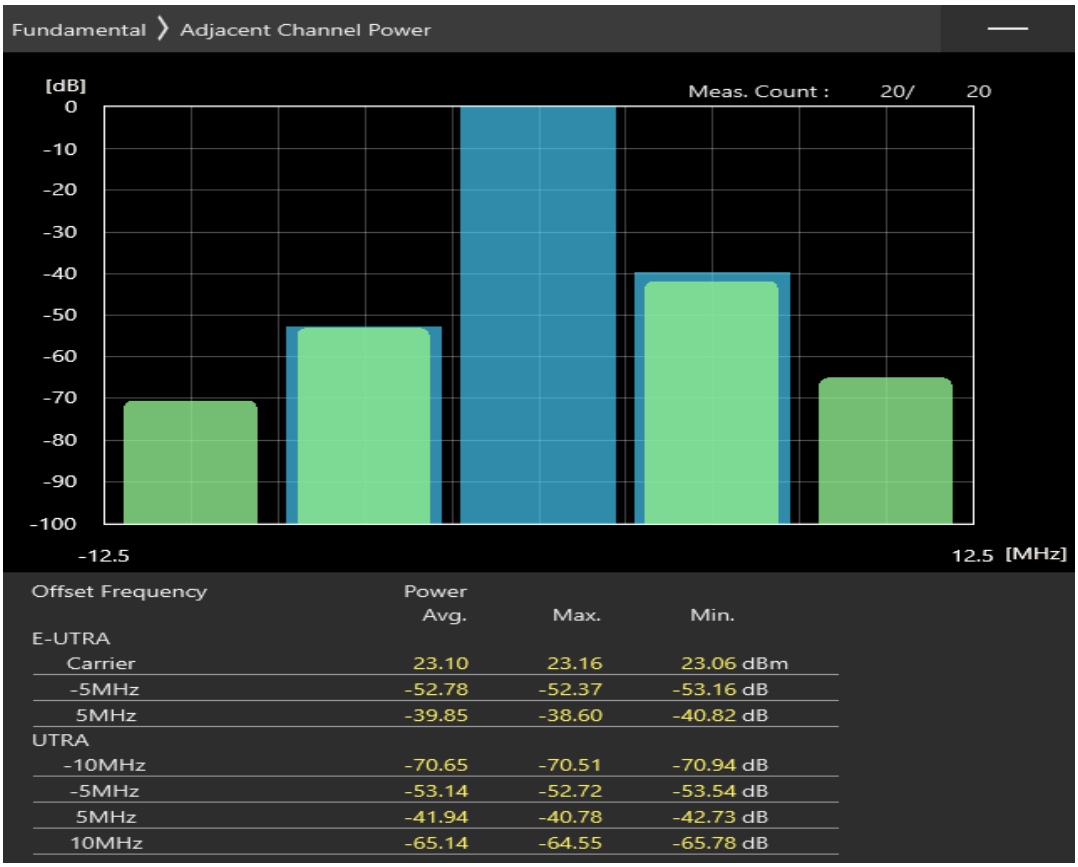
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.24	21.47	21.03 dBm
-5MHz	-34.80	-33.84	-35.59 dB
5MHz	-35.18	-34.13	-36.08 dB
UTRA			
-10MHz	-54.11	-53.64	-54.52 dB
-5MHz	-35.71	-34.85	-36.44 dB
5MHz	-36.13	-35.15	-36.91 dB
10MHz	-54.82	-53.99	-55.42 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.22	23.24	23.20 dBm
-5MHz	-41.92	-40.76	-42.79 dB
5MHz	-50.28	-49.99	-50.64 dB
UTRA			
-10MHz	-65.64	-65.17	-66.15 dB
-5MHz	-43.65	-42.82	-44.44 dB
5MHz	-50.59	-50.27	-51.02 dB
10MHz	-68.71	-67.73	-69.71 dB

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



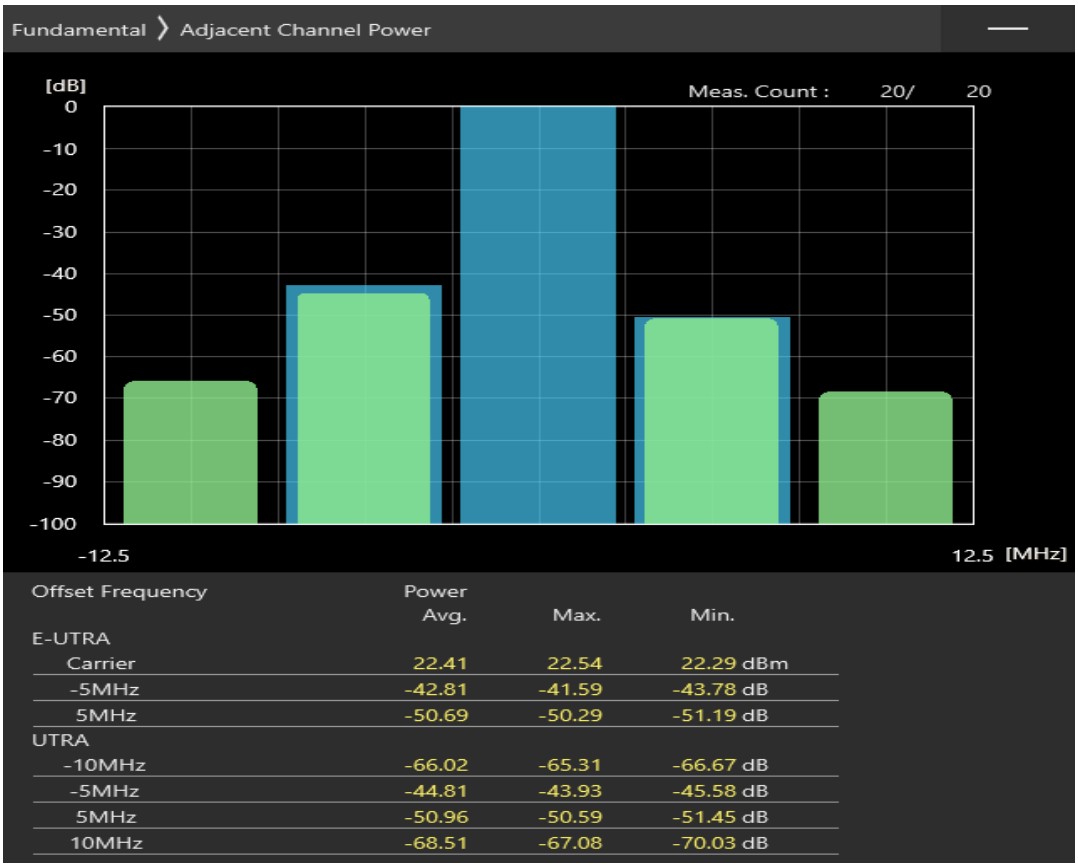
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.10	23.16	23.06 dBm
-5MHz	-52.78	-52.37	-53.16 dB
5MHz	-39.85	-38.60	-40.82 dB
UTRA			
-10MHz	-70.65	-70.51	-70.94 dB
-5MHz	-53.14	-52.72	-53.54 dB
5MHz	-41.94	-40.78	-42.73 dB
10MHz	-65.14	-64.55	-65.78 dB

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



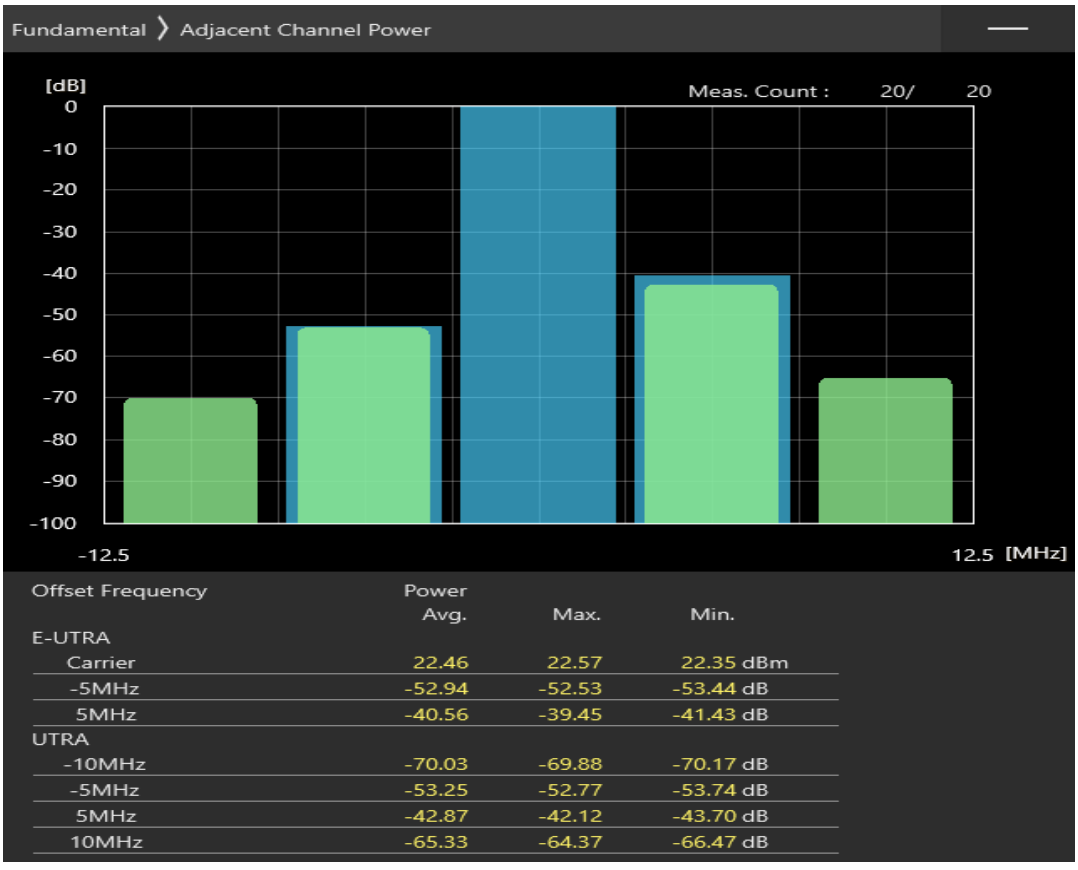
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.09	22.21	22.07 dBm
-5MHz	-43.62	-43.39	-44.01 dB
5MHz	-41.94	-41.67	-42.24 dB
UTRA			
-10MHz	-56.93	-56.56	-57.38 dB
-5MHz	-44.25	-44.02	-44.66 dB
5MHz	-42.50	-42.22	-42.82 dB
10MHz	-54.31	-53.91	-54.83 dB

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



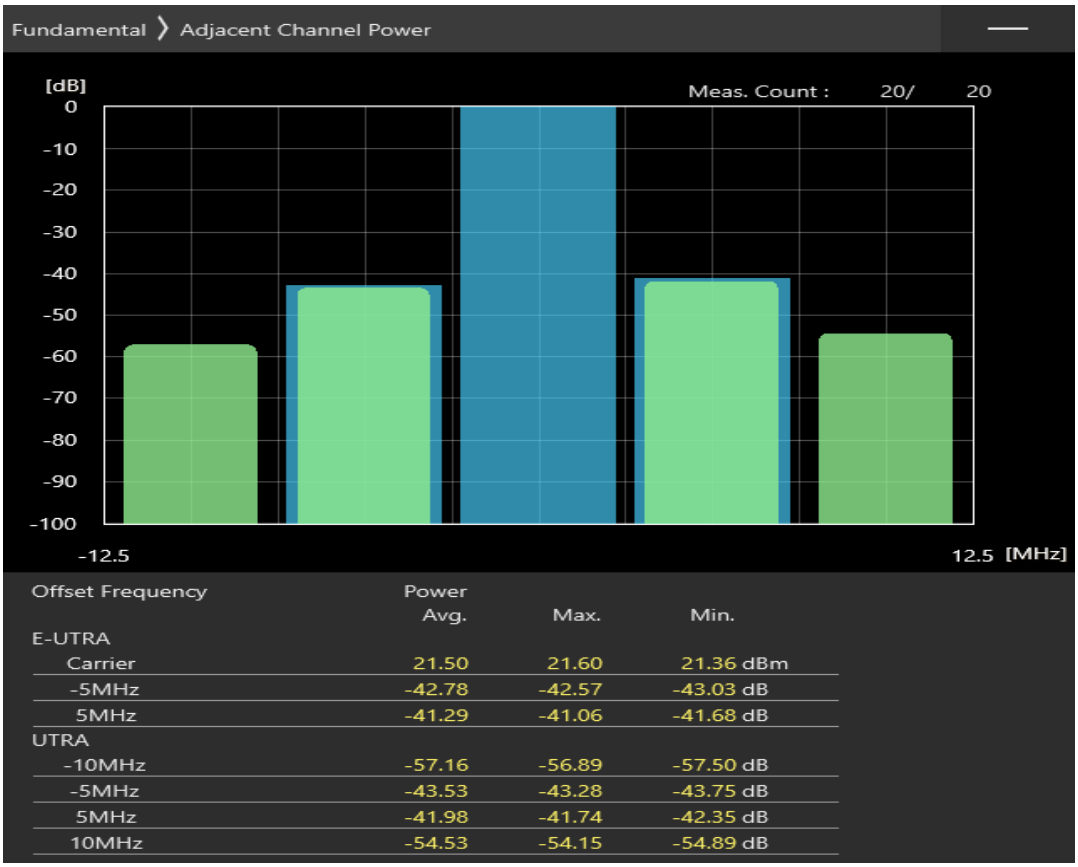
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.41	22.54	22.29 dBm
-5MHz	-42.81	-41.59	-43.78 dB
5MHz	-50.69	-50.29	-51.19 dB
UTRA			
-10MHz	-66.02	-65.31	-66.67 dB
-5MHz	-44.81	-43.93	-45.58 dB
5MHz	-50.96	-50.59	-51.45 dB
10MHz	-68.51	-67.08	-70.03 dB

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



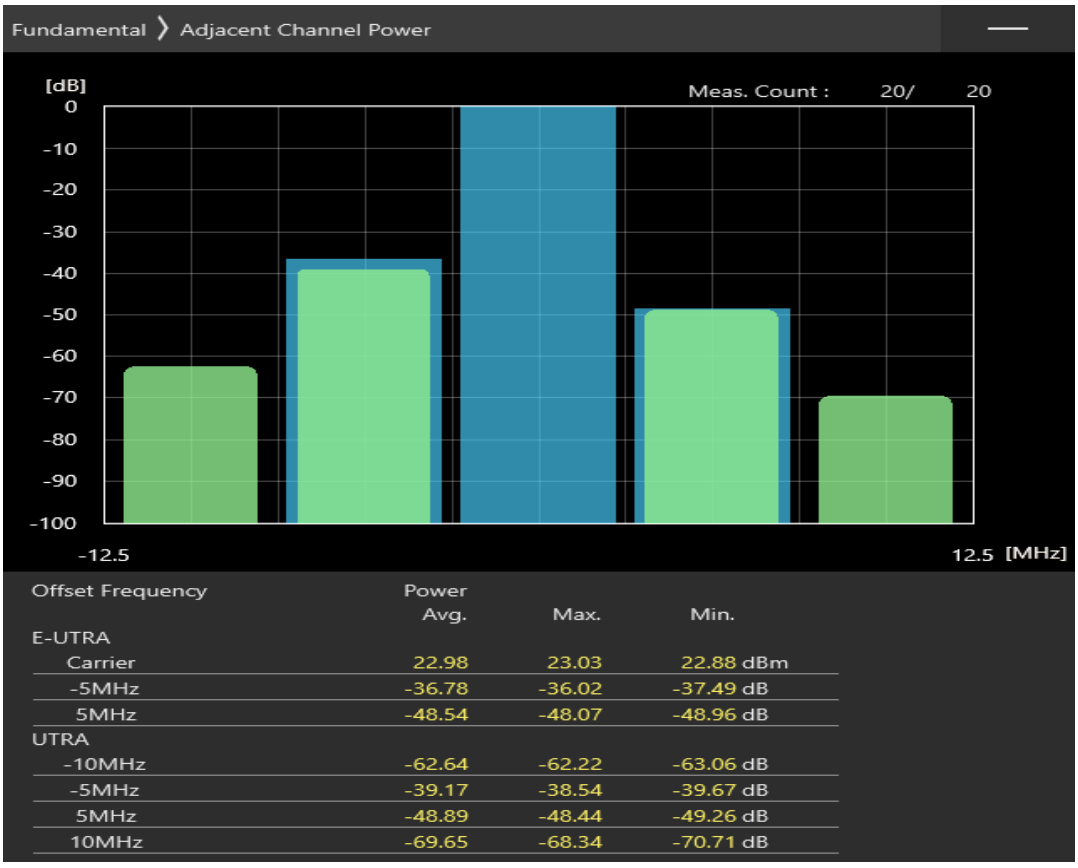
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.46	22.57	22.35 dBm
-5MHz	-52.94	-52.53	-53.44 dB
5MHz	-40.56	-39.45	-41.43 dB
UTRA			
-10MHz	-70.03	-69.88	-70.17 dB
-5MHz	-53.25	-52.77	-53.74 dB
5MHz	-42.87	-42.12	-43.70 dB
10MHz	-65.33	-64.37	-66.47 dB

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



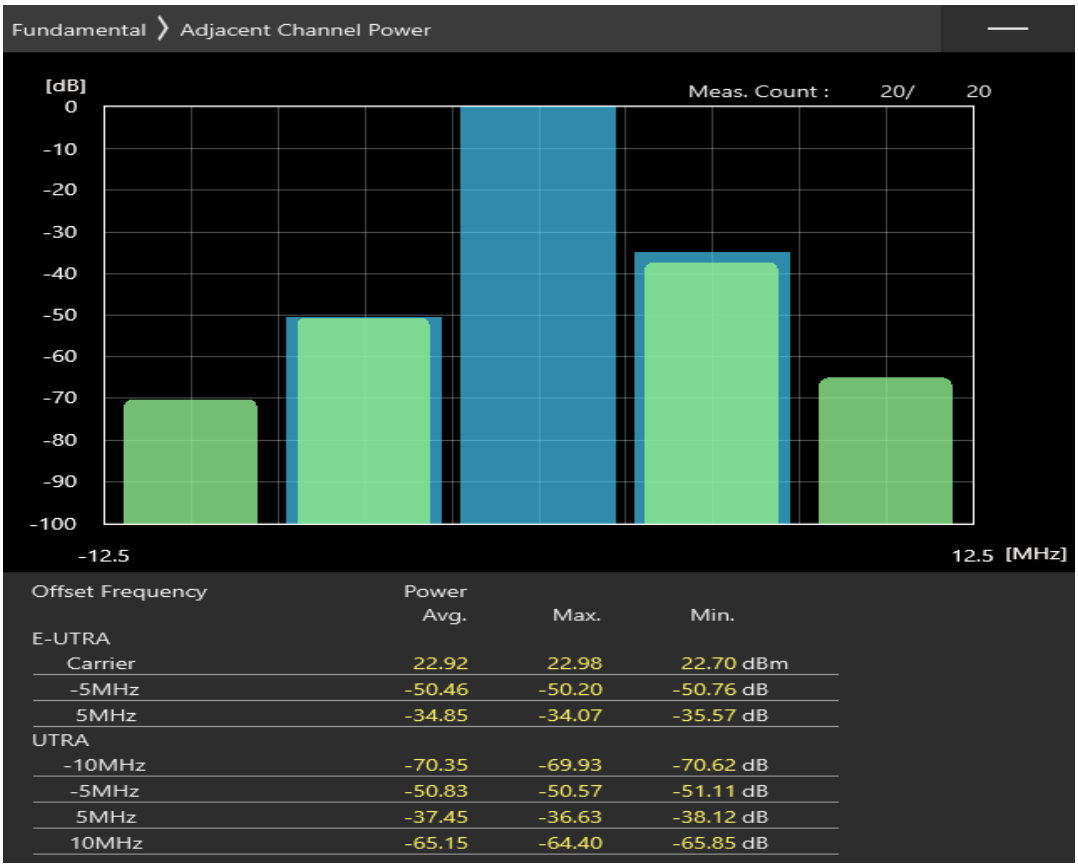
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.50	21.60	21.36 dBm
-5MHz	-42.78	-42.57	-43.03 dB
5MHz	-41.29	-41.06	-41.68 dB
UTRA			
-10MHz	-57.16	-56.89	-57.50 dB
-5MHz	-43.53	-43.28	-43.75 dB
5MHz	-41.98	-41.74	-42.35 dB
10MHz	-54.53	-54.15	-54.89 dB

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



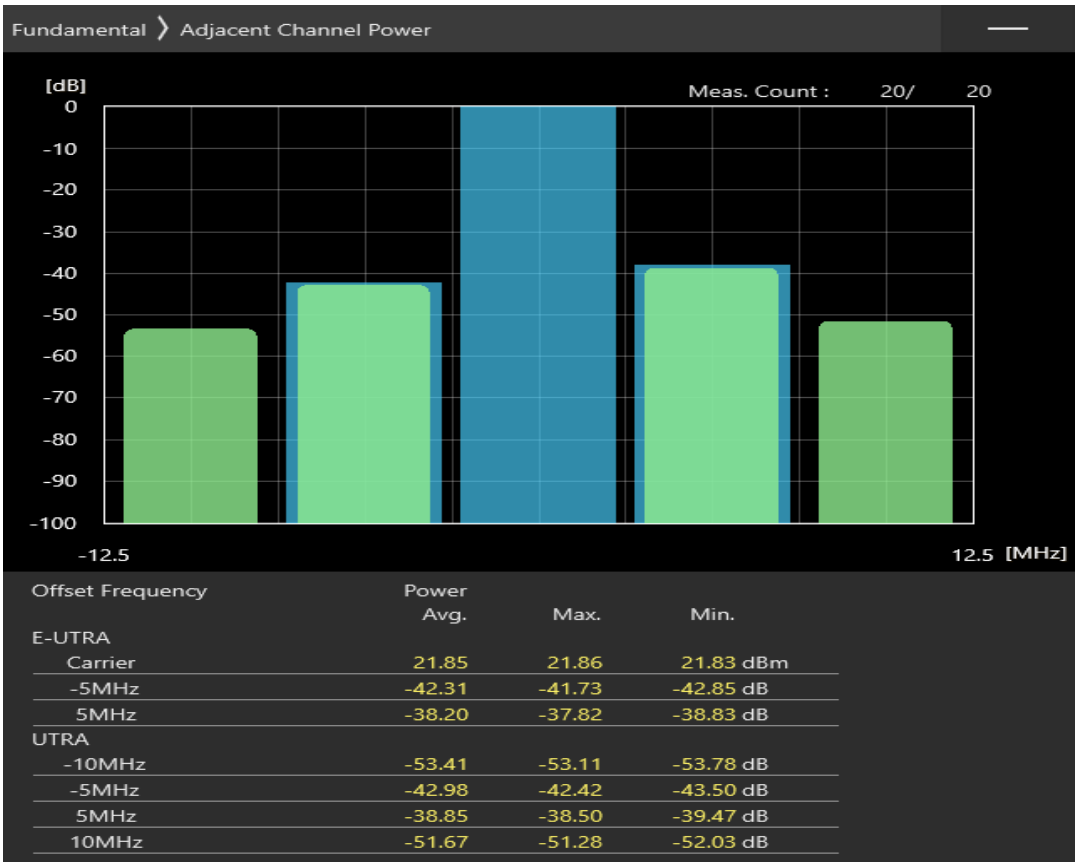
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.98	23.03	22.88 dBm
-5MHz	-36.78	-36.02	-37.49 dB
5MHz	-48.54	-48.07	-48.96 dB
UTRA			
-10MHz	-62.64	-62.22	-63.06 dB
-5MHz	-39.17	-38.54	-39.67 dB
5MHz	-48.89	-48.44	-49.26 dB
10MHz	-69.65	-68.34	-70.71 dB

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



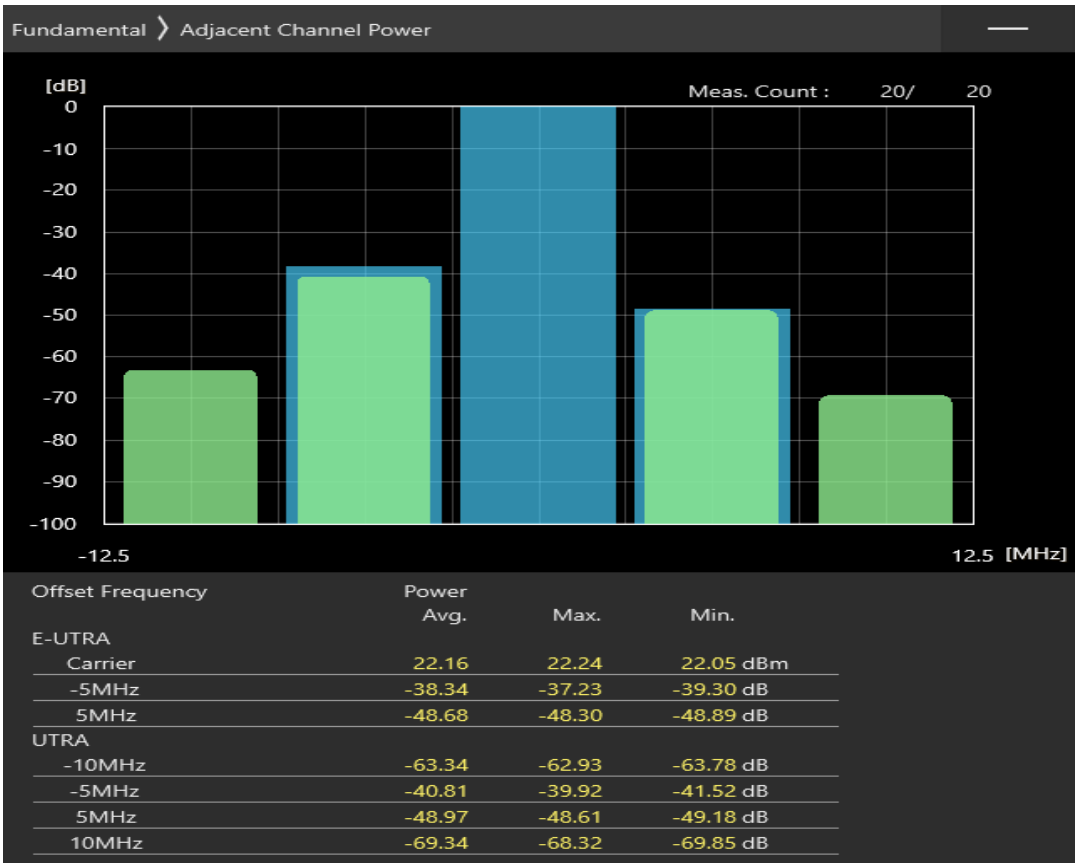
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.92	22.98	22.70 dBm
-5MHz	-50.46	-50.20	-50.76 dB
5MHz	-34.85	-34.07	-35.57 dB
UTRA			
-10MHz	-70.35	-69.93	-70.62 dB
-5MHz	-50.83	-50.57	-51.11 dB
5MHz	-37.45	-36.63	-38.12 dB
10MHz	-65.15	-64.40	-65.85 dB

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



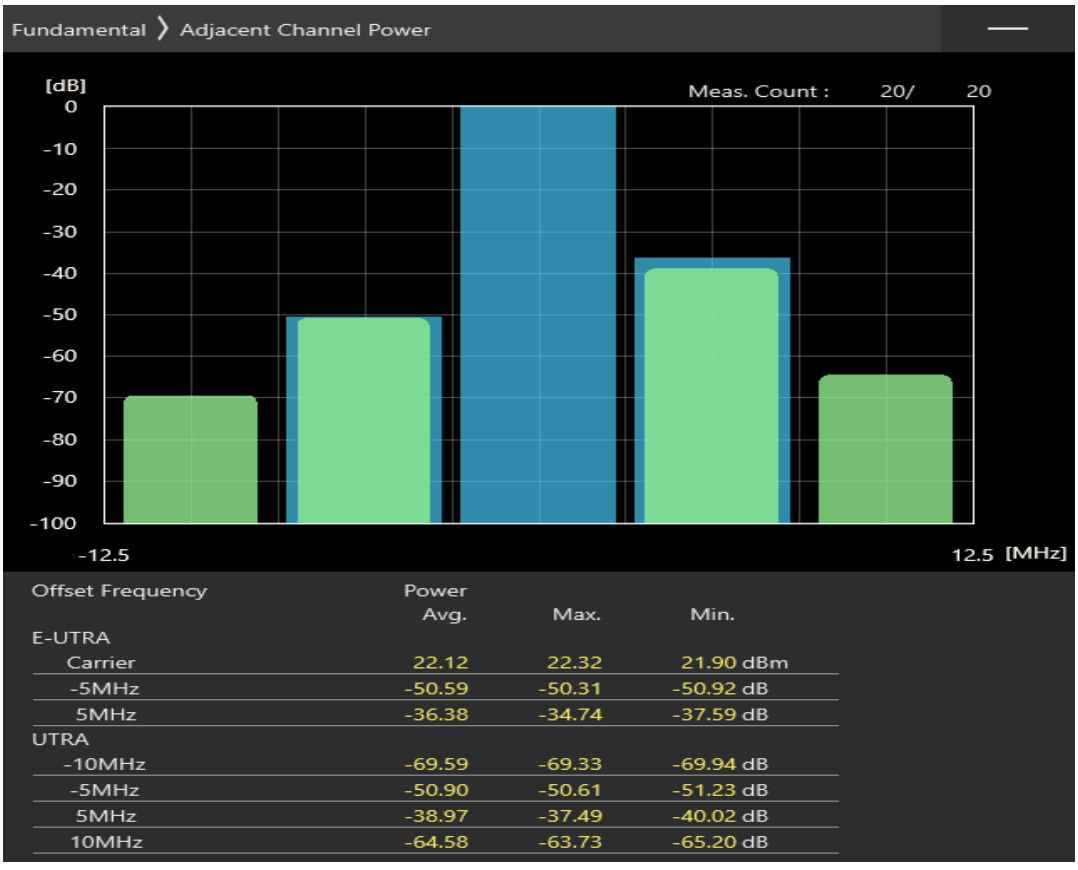
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.85	21.86	21.83 dBm
-5MHz	-42.31	-41.73	-42.85 dB
5MHz	-38.20	-37.82	-38.83 dB
UTRA			
-10MHz	-53.41	-53.11	-53.78 dB
-5MHz	-42.98	-42.42	-43.50 dB
5MHz	-38.85	-38.50	-39.47 dB
10MHz	-51.67	-51.28	-52.03 dB

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



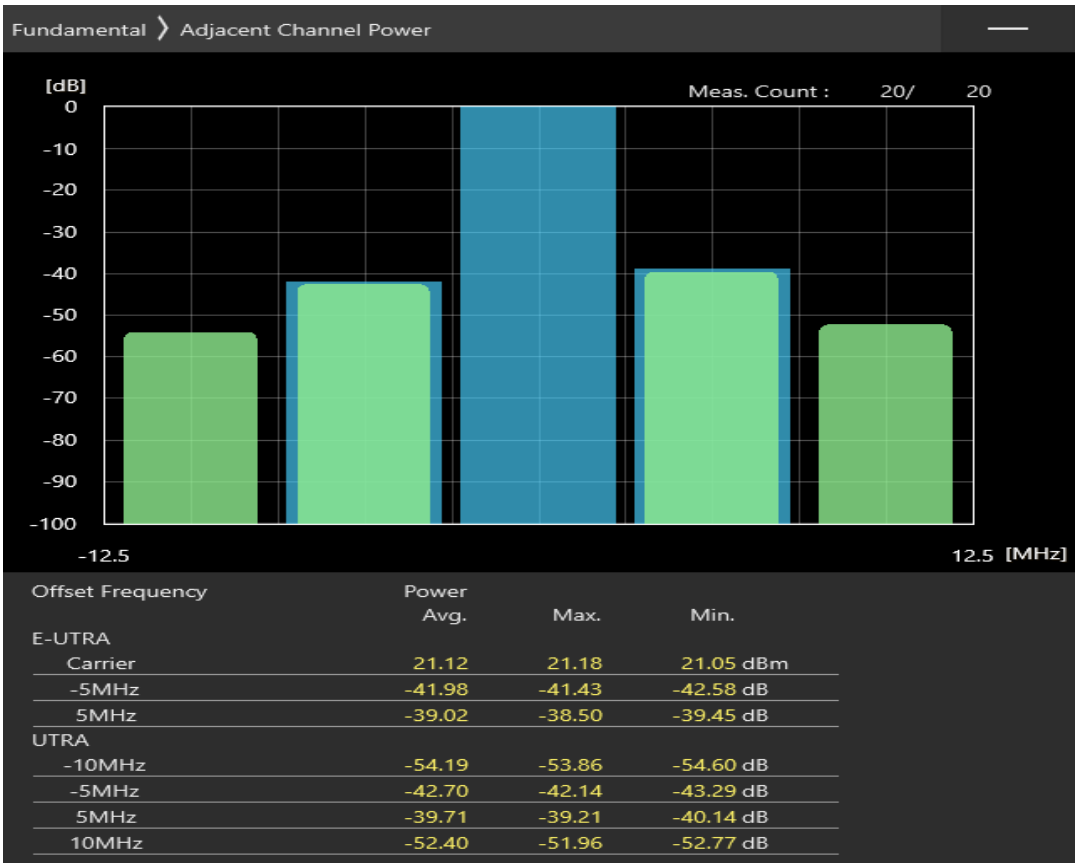
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.16	22.24	22.05 dBm
-5MHz	-38.34	-37.23	-39.30 dB
5MHz	-48.68	-48.30	-48.89 dB
UTRA			
-10MHz	-63.34	-62.93	-63.78 dB
-5MHz	-40.81	-39.92	-41.52 dB
5MHz	-48.97	-48.61	-49.18 dB
10MHz	-69.34	-68.32	-69.85 dB

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



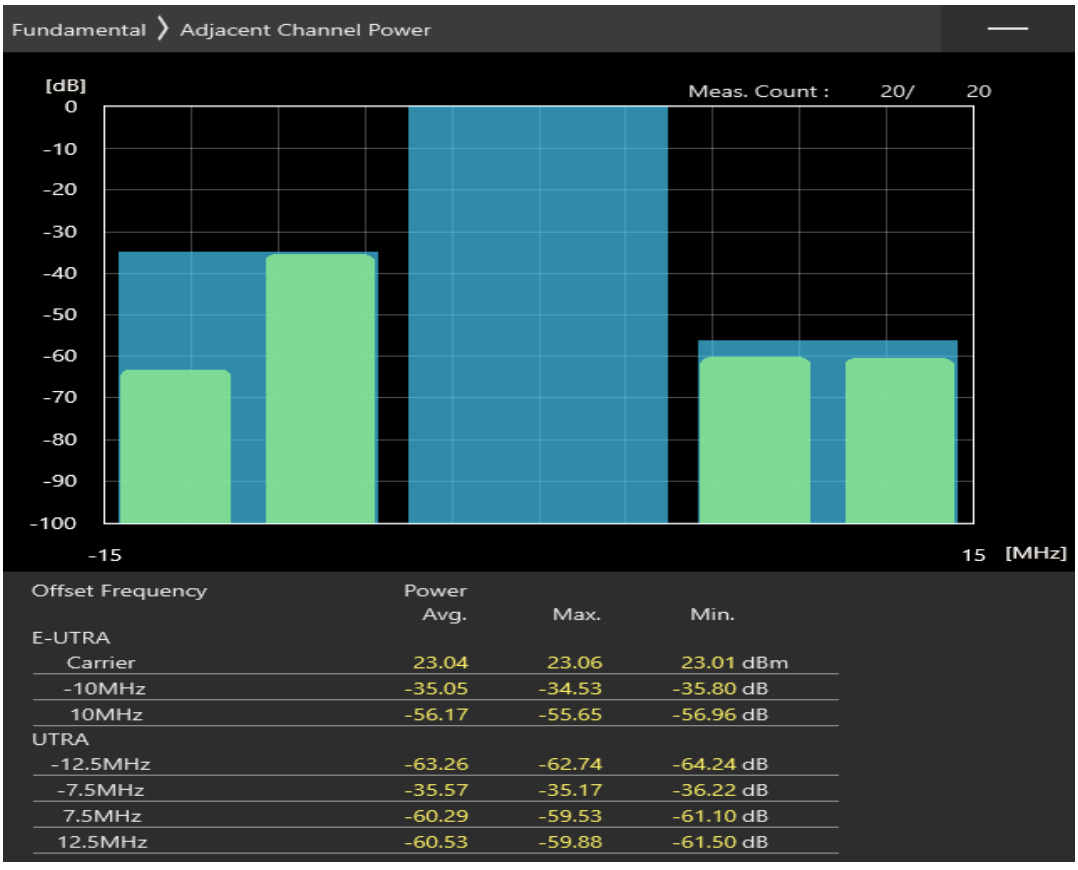
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.12	22.32	21.90 dBm
-5MHz	-50.59	-50.31	-50.92 dB
5MHz	-36.38	-34.74	-37.59 dB
UTRA			
-10MHz	-69.59	-69.33	-69.94 dB
-5MHz	-50.90	-50.61	-51.23 dB
5MHz	-38.97	-37.49	-40.02 dB
10MHz	-64.58	-63.73	-65.20 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.12	21.18	21.05 dBm
-5MHz	-41.98	-41.43	-42.58 dB
5MHz	-39.02	-38.50	-39.45 dB
UTRA			
-10MHz	-54.19	-53.86	-54.60 dB
-5MHz	-42.70	-42.14	-43.29 dB
5MHz	-39.71	-39.21	-40.14 dB
10MHz	-52.40	-51.96	-52.77 dB

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



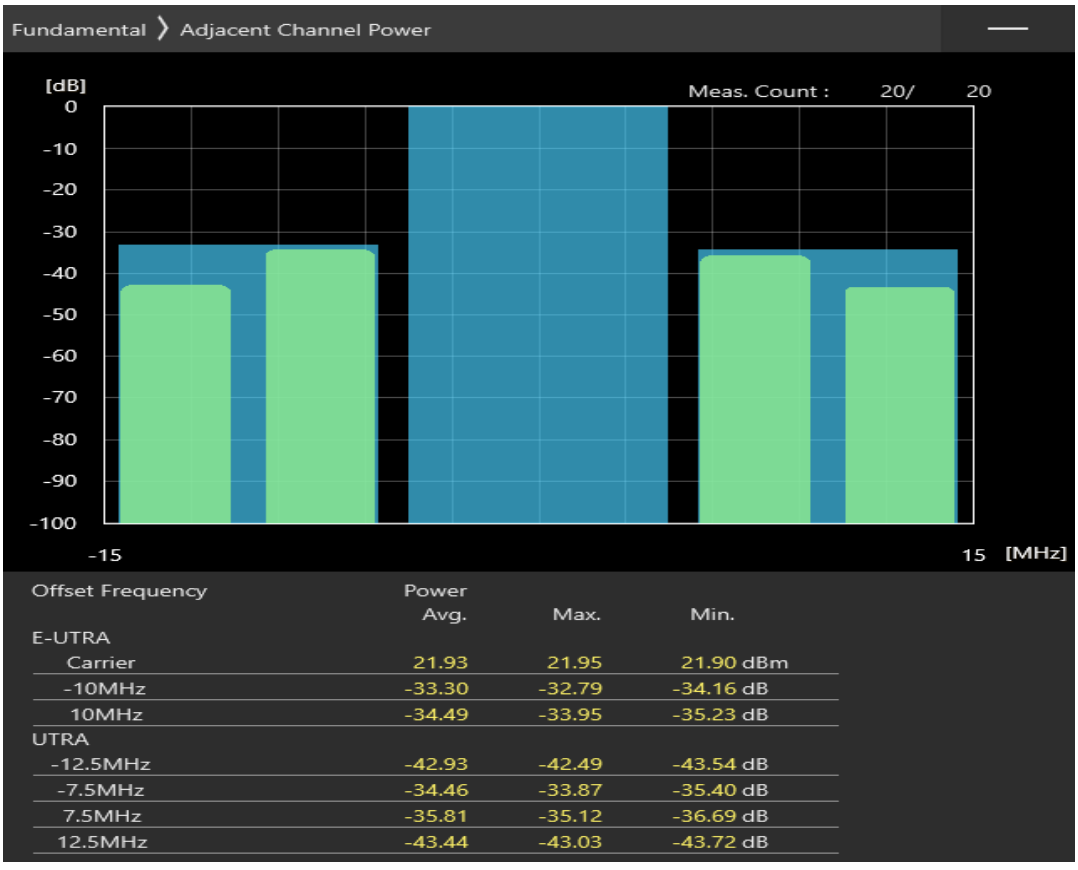
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.04	23.06	23.01 dBm
-10MHz	-35.05	-34.53	-35.80 dB
10MHz	-56.17	-55.65	-56.96 dB
UTRA			
-12.5MHz	-63.26	-62.74	-64.24 dB
-7.5MHz	-35.57	-35.17	-36.22 dB
7.5MHz	-60.29	-59.53	-61.10 dB
12.5MHz	-60.53	-59.88	-61.50 dB

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



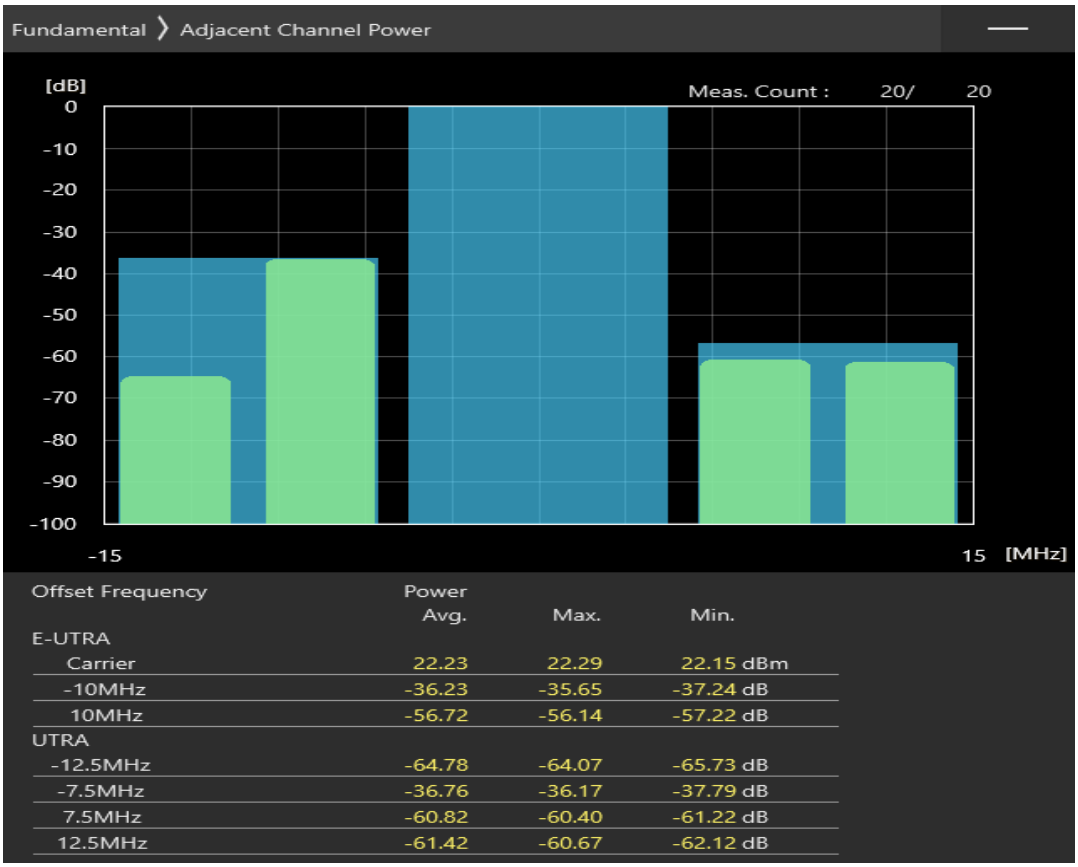
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.12	23.15	23.09 dBm
-10MHz	-52.33	-51.91	-52.60 dB
10MHz	-34.50	-33.95	-35.06 dB
UTRA			
-12.5MHz	-57.19	-56.91	-57.51 dB
-7.5MHz	-56.15	-55.25	-56.73 dB
7.5MHz	-35.05	-34.53	-35.62 dB
12.5MHz	-58.60	-58.10	-59.33 dB

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



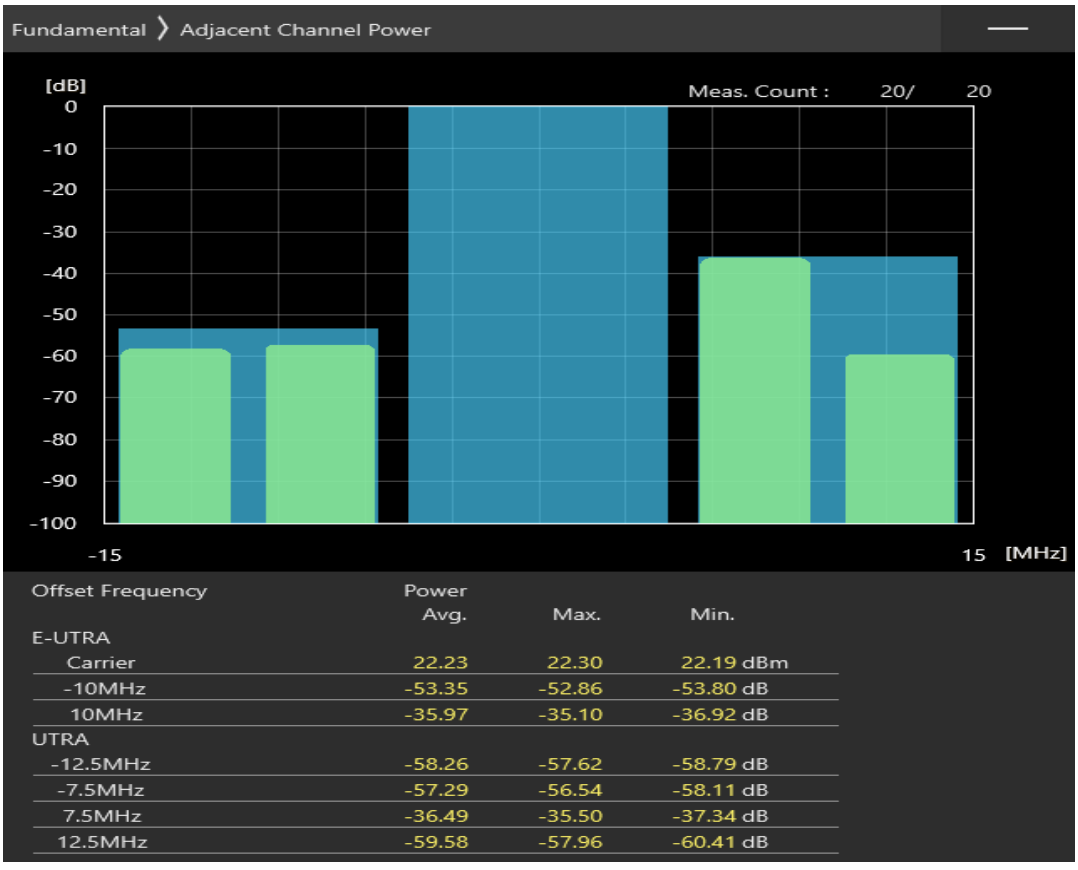
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.93	21.95	21.90 dBm
-10MHz	-33.30	-32.79	-34.16 dB
10MHz	-34.49	-33.95	-35.23 dB
UTRA			
-12.5MHz	-42.93	-42.49	-43.54 dB
-7.5MHz	-34.46	-33.87	-35.40 dB
7.5MHz	-35.81	-35.12	-36.69 dB
12.5MHz	-43.44	-43.03	-43.72 dB

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



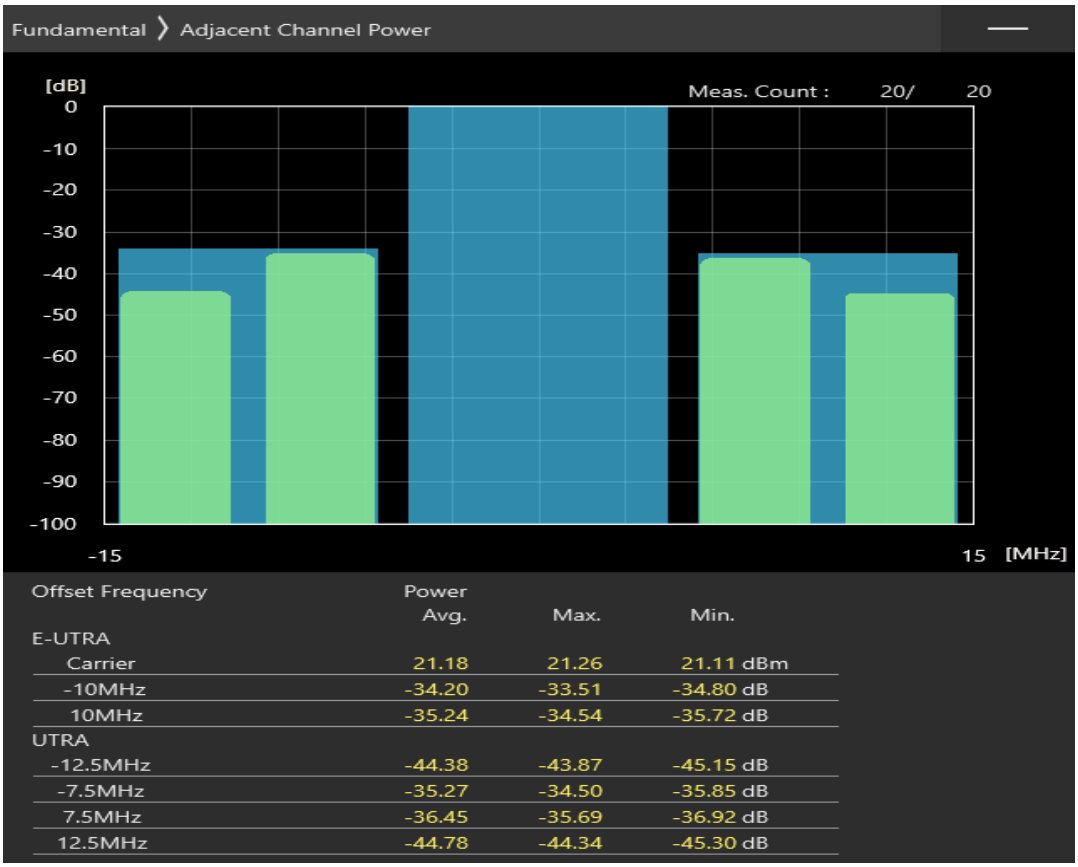
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.23	22.29	22.15 dBm
-10MHz	-36.23	-35.65	-37.24 dB
10MHz	-56.72	-56.14	-57.22 dB
UTRA			
-12.5MHz	-64.78	-64.07	-65.73 dB
-7.5MHz	-36.76	-36.17	-37.79 dB
7.5MHz	-60.82	-60.40	-61.22 dB
12.5MHz	-61.42	-60.67	-62.12 dB

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



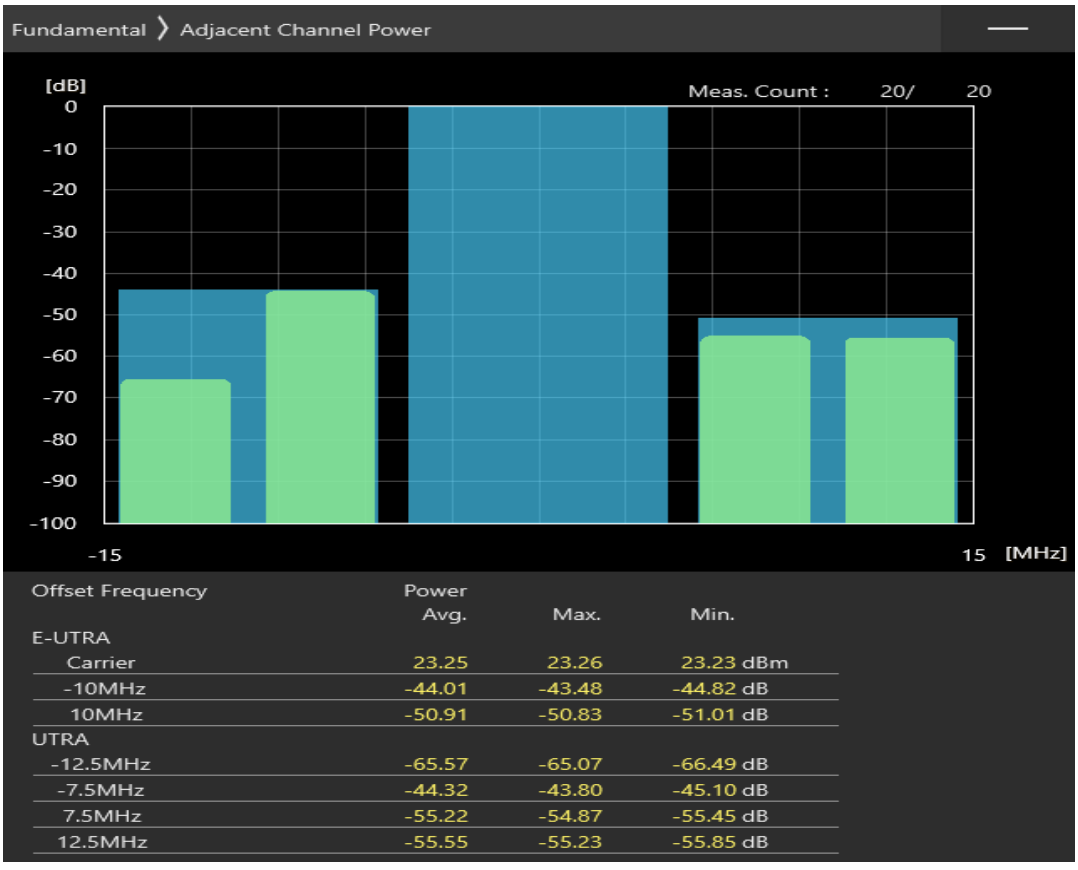
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.23	22.30	22.19 dBm
-10MHz	-53.35	-52.86	-53.80 dB
10MHz	-35.97	-35.10	-36.92 dB
UTRA			
-12.5MHz	-58.26	-57.62	-58.79 dB
-7.5MHz	-57.29	-56.54	-58.11 dB
7.5MHz	-36.49	-35.50	-37.34 dB
12.5MHz	-59.58	-57.96	-60.41 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.18	21.26	21.11 dBm
-10MHz	-34.20	-33.51	-34.80 dB
10MHz	-35.24	-34.54	-35.72 dB
UTRA			
-12.5MHz	-44.38	-43.87	-45.15 dB
-7.5MHz	-35.27	-34.50	-35.85 dB
7.5MHz	-36.45	-35.69	-36.92 dB
12.5MHz	-44.78	-44.34	-45.30 dB

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



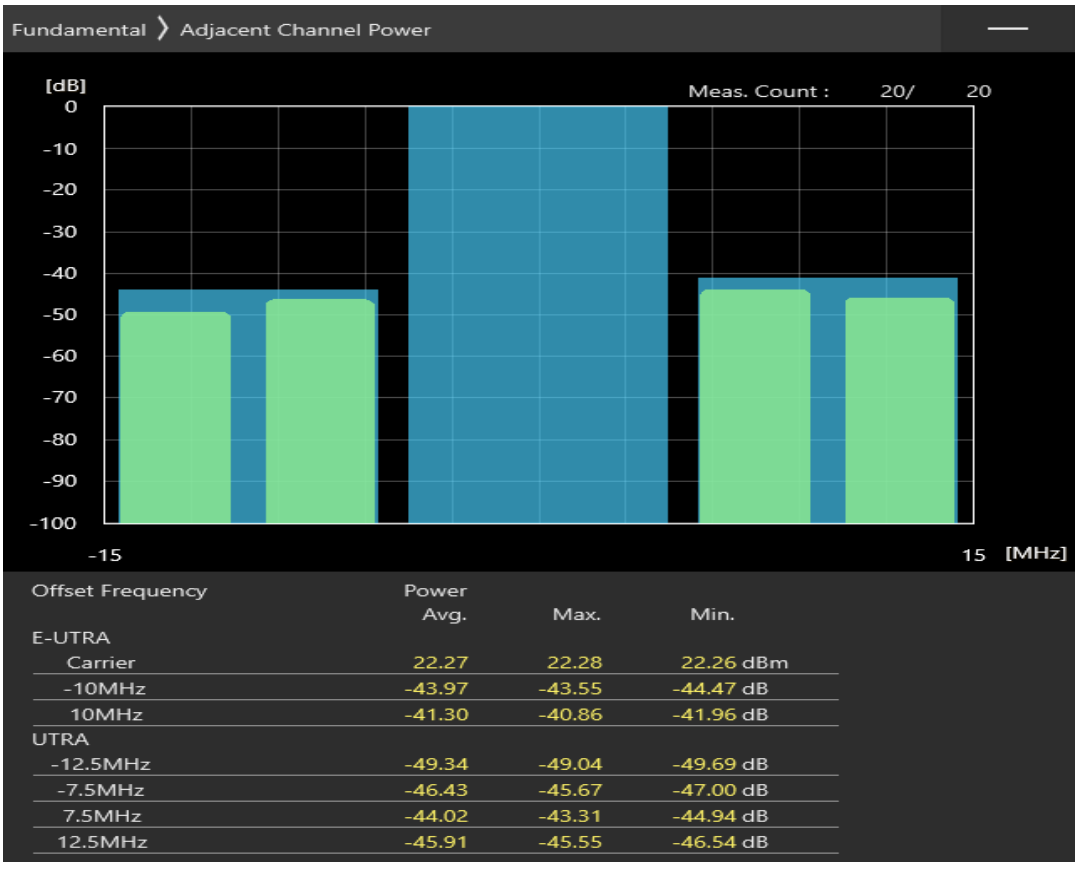
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.25	23.26	23.23 dBm
-10MHz	-44.01	-43.48	-44.82 dB
10MHz	-50.91	-50.83	-51.01 dB
UTRA			
-12.5MHz	-65.57	-65.07	-66.49 dB
-7.5MHz	-44.32	-43.80	-45.10 dB
7.5MHz	-55.22	-54.87	-55.45 dB
12.5MHz	-55.55	-55.23	-55.85 dB

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



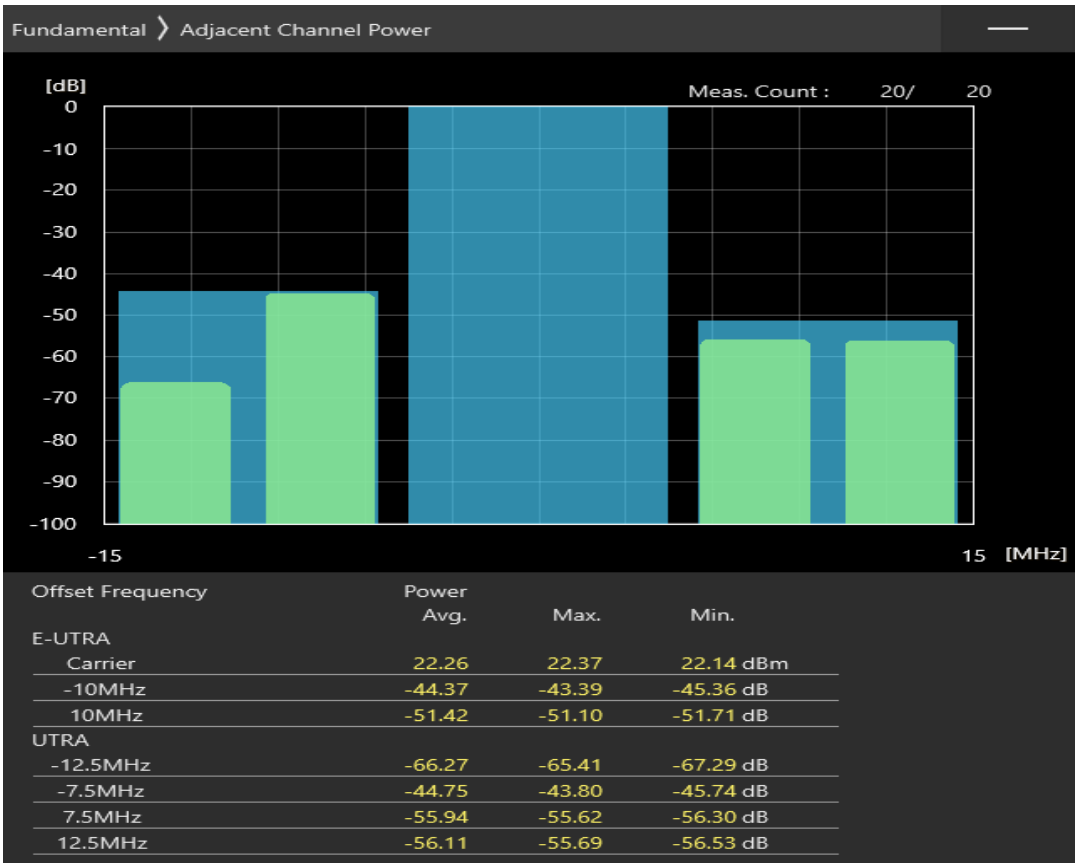
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.10	23.12	23.09 dBm
-10MHz	-55.28	-54.72	-55.83 dB
10MHz	-40.34	-39.67	-41.05 dB
UTRA			
-12.5MHz	-59.48	-58.83	-60.26 dB
-7.5MHz	-60.06	-59.40	-60.68 dB
7.5MHz	-40.71	-40.04	-41.40 dB
12.5MHz	-65.28	-64.41	-65.72 dB

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



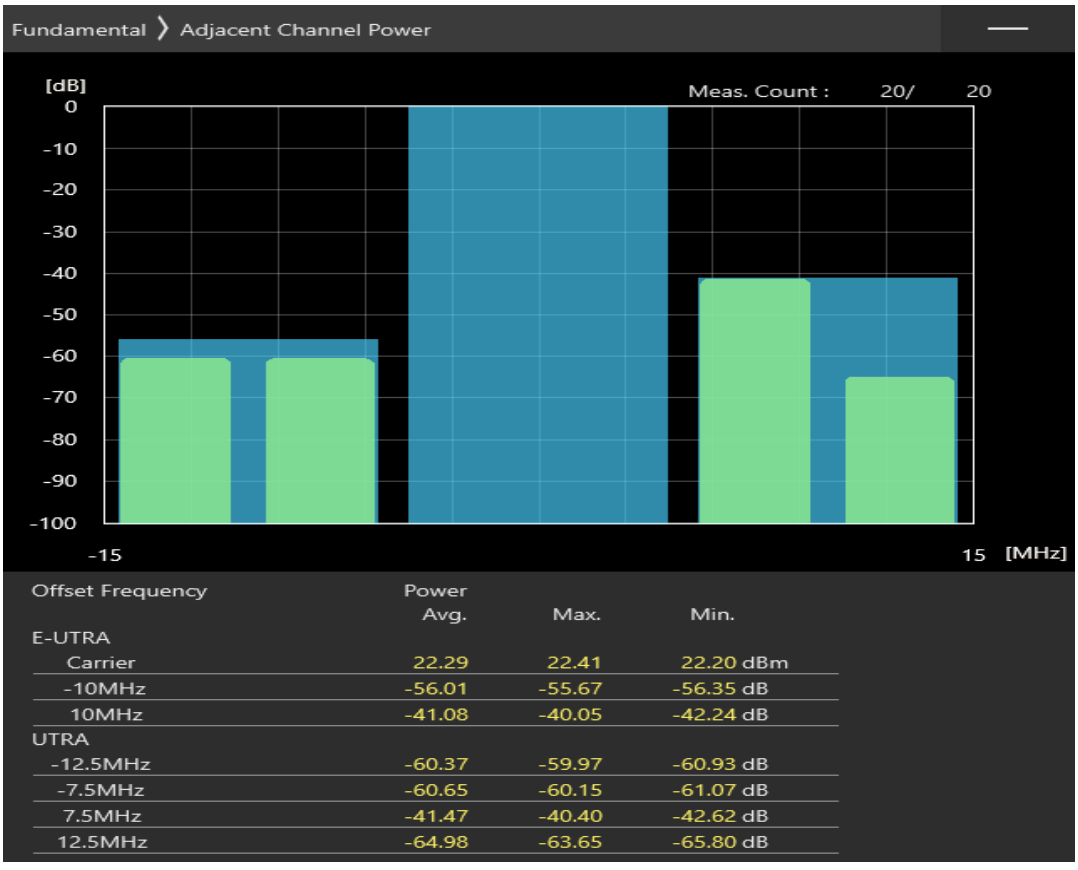
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.27	22.28	22.26 dBm
-10MHz	-43.97	-43.55	-44.47 dB
10MHz	-41.30	-40.86	-41.96 dB
UTRA			
-12.5MHz	-49.34	-49.04	-49.69 dB
-7.5MHz	-46.43	-45.67	-47.00 dB
7.5MHz	-44.02	-43.31	-44.94 dB
12.5MHz	-45.91	-45.55	-46.54 dB

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



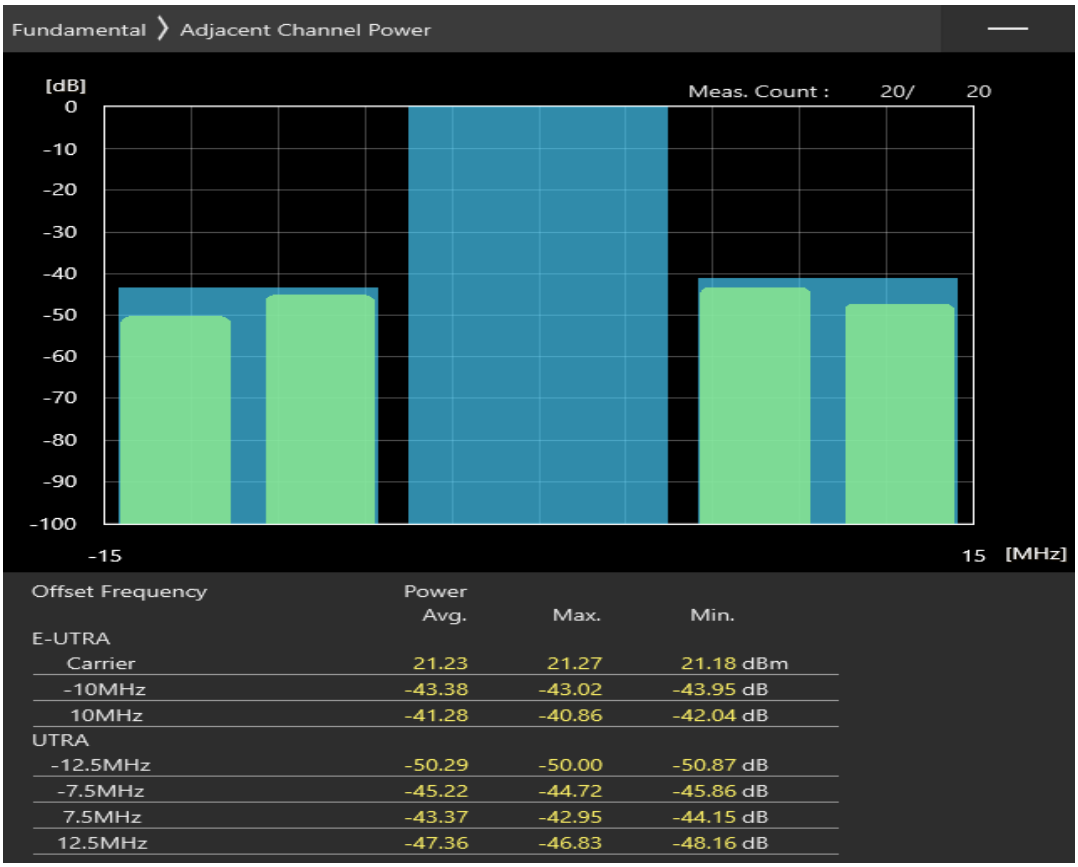
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.26	22.37	22.14 dBm
-10MHz	-44.37	-43.39	-45.36 dB
10MHz	-51.42	-51.10	-51.71 dB
UTRA			
-12.5MHz	-66.27	-65.41	-67.29 dB
-7.5MHz	-44.75	-43.80	-45.74 dB
7.5MHz	-55.94	-55.62	-56.30 dB
12.5MHz	-56.11	-55.69	-56.53 dB

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



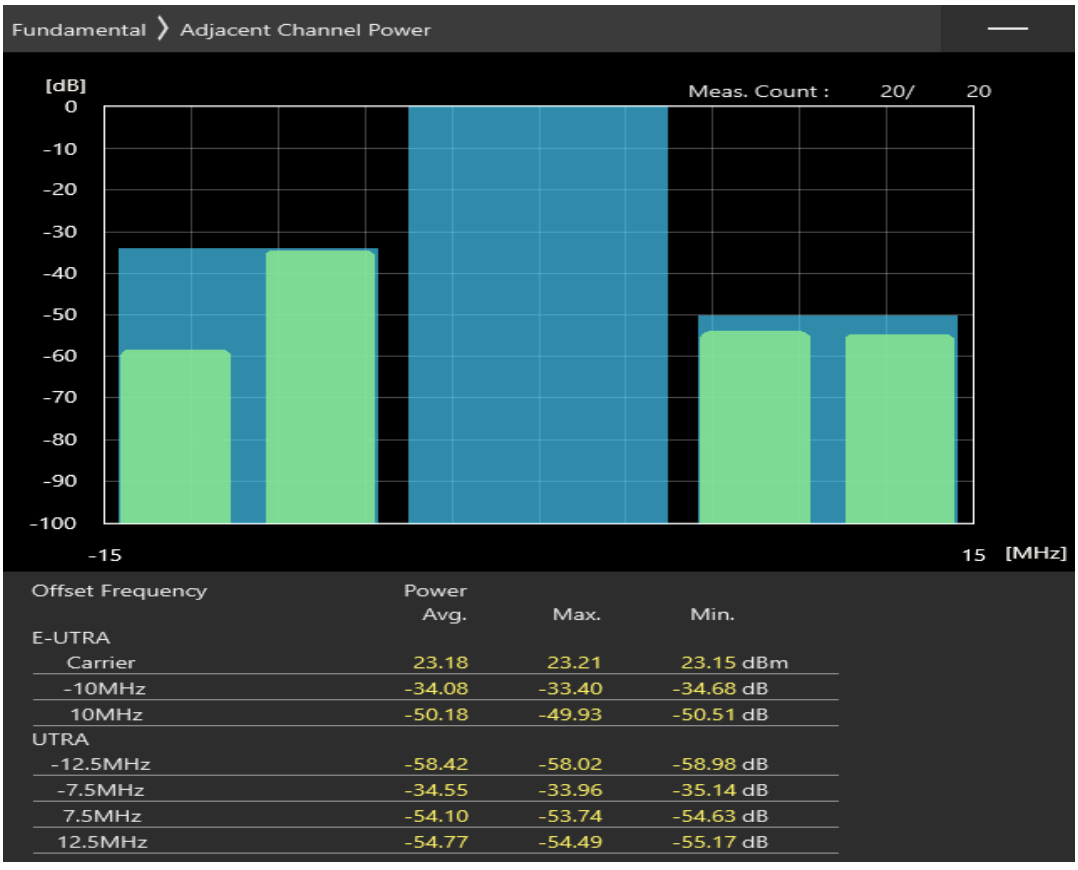
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.29	22.41	22.20 dBm
-10MHz	-56.01	-55.67	-56.35 dB
10MHz	-41.08	-40.05	-42.24 dB
UTRA			
-12.5MHz	-60.37	-59.97	-60.93 dB
-7.5MHz	-60.65	-60.15	-61.07 dB
7.5MHz	-41.47	-40.40	-42.62 dB
12.5MHz	-64.98	-63.65	-65.80 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.23	21.27	21.18 dBm
-10MHz	-43.38	-43.02	-43.95 dB
10MHz	-41.28	-40.86	-42.04 dB
UTRA			
-12.5MHz	-50.29	-50.00	-50.87 dB
-7.5MHz	-45.22	-44.72	-45.86 dB
7.5MHz	-43.37	-42.95	-44.15 dB
12.5MHz	-47.36	-46.83	-48.16 dB

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



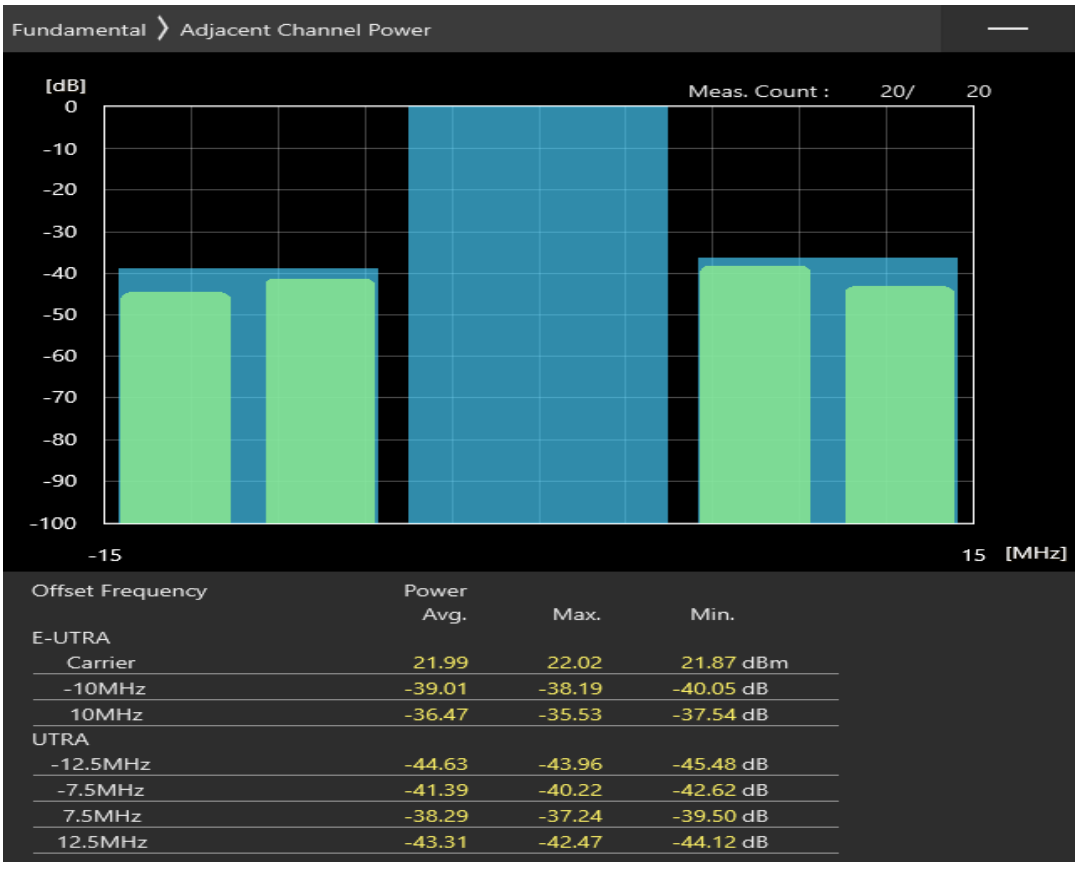
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.18	23.21	23.15 dBm
-10MHz	-34.08	-33.40	-34.68 dB
10MHz	-50.18	-49.93	-50.51 dB
UTRA			
-12.5MHz	-58.42	-58.02	-58.98 dB
-7.5MHz	-34.55	-33.96	-35.14 dB
7.5MHz	-54.10	-53.74	-54.63 dB
12.5MHz	-54.77	-54.49	-55.17 dB

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



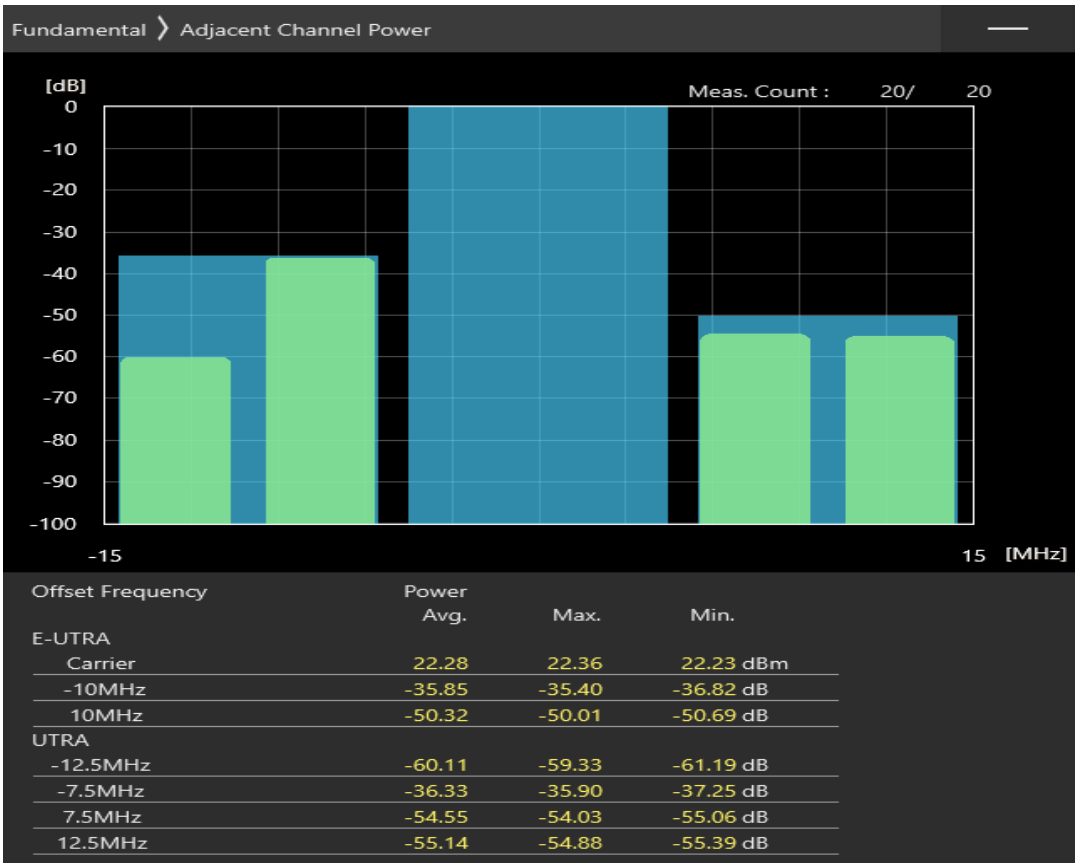
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.83	22.85	22.80 dBm
-10MHz	-49.99	-49.80	-50.19 dB
10MHz	-37.19	-36.59	-37.93 dB
UTRA			
-12.5MHz	-53.67	-53.35	-54.11 dB
-7.5MHz	-55.22	-54.86	-55.55 dB
7.5MHz	-37.58	-36.91	-38.29 dB
12.5MHz	-62.85	-62.19	-63.56 dB

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



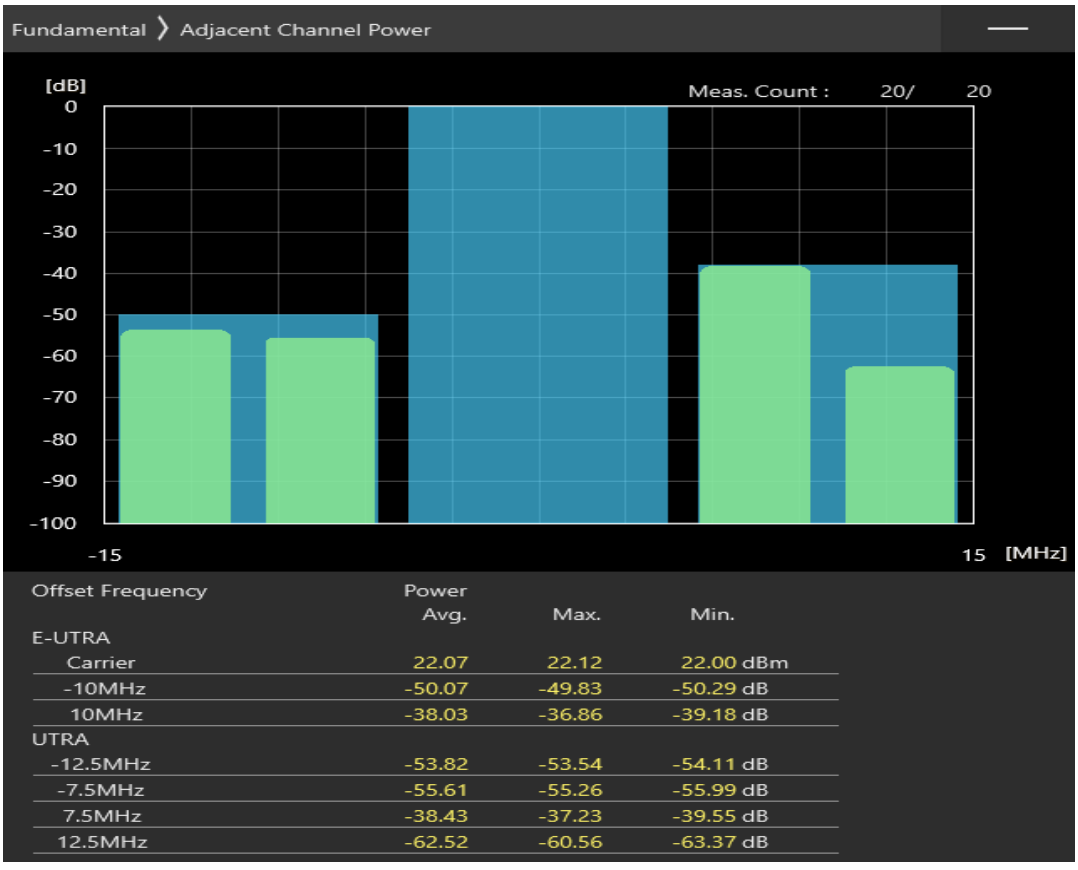
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.99	22.02	21.87 dBm
-10MHz	-39.01	-38.19	-40.05 dB
10MHz	-36.47	-35.53	-37.54 dB
UTRA			
-12.5MHz	-44.63	-43.96	-45.48 dB
-7.5MHz	-41.39	-40.22	-42.62 dB
7.5MHz	-38.29	-37.24	-39.50 dB
12.5MHz	-43.31	-42.47	-44.12 dB

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



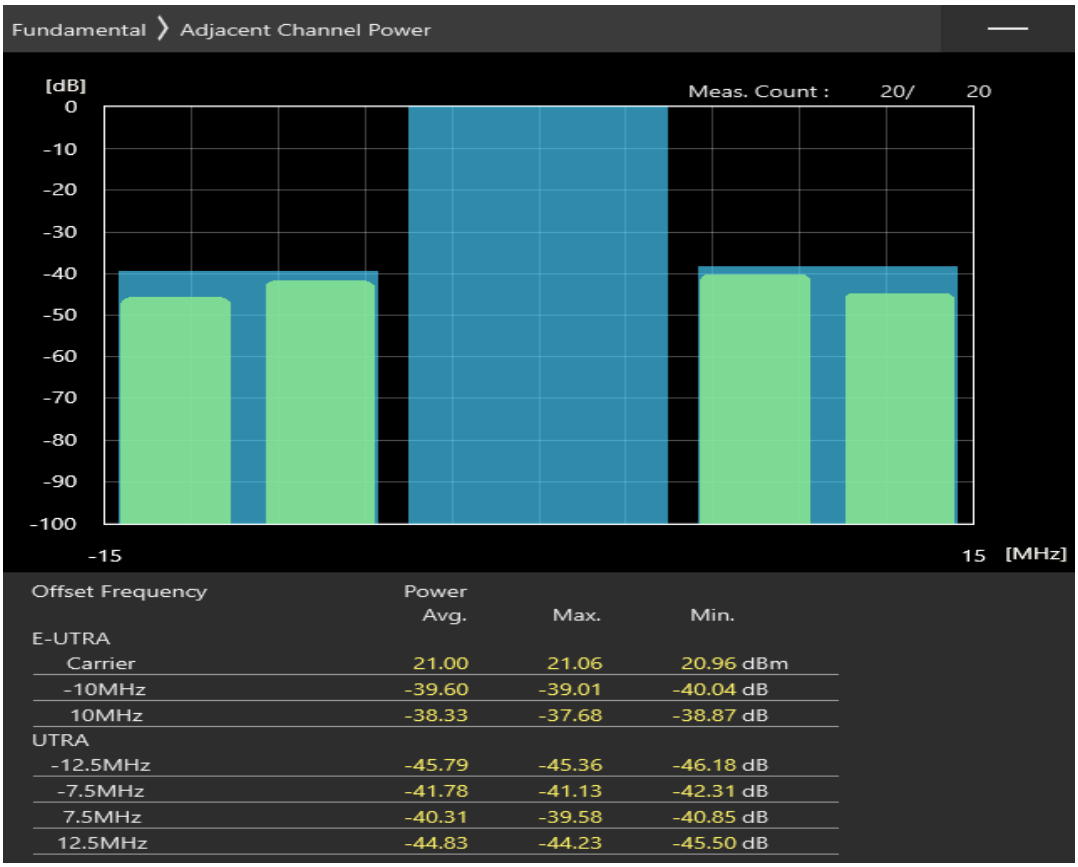
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.28	22.36	22.23 dBm
-10MHz	-35.85	-35.40	-36.82 dB
10MHz	-50.32	-50.01	-50.69 dB
UTRA			
-12.5MHz	-60.11	-59.33	-61.19 dB
-7.5MHz	-36.33	-35.90	-37.25 dB
7.5MHz	-54.55	-54.03	-55.06 dB
12.5MHz	-55.14	-54.88	-55.39 dB

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



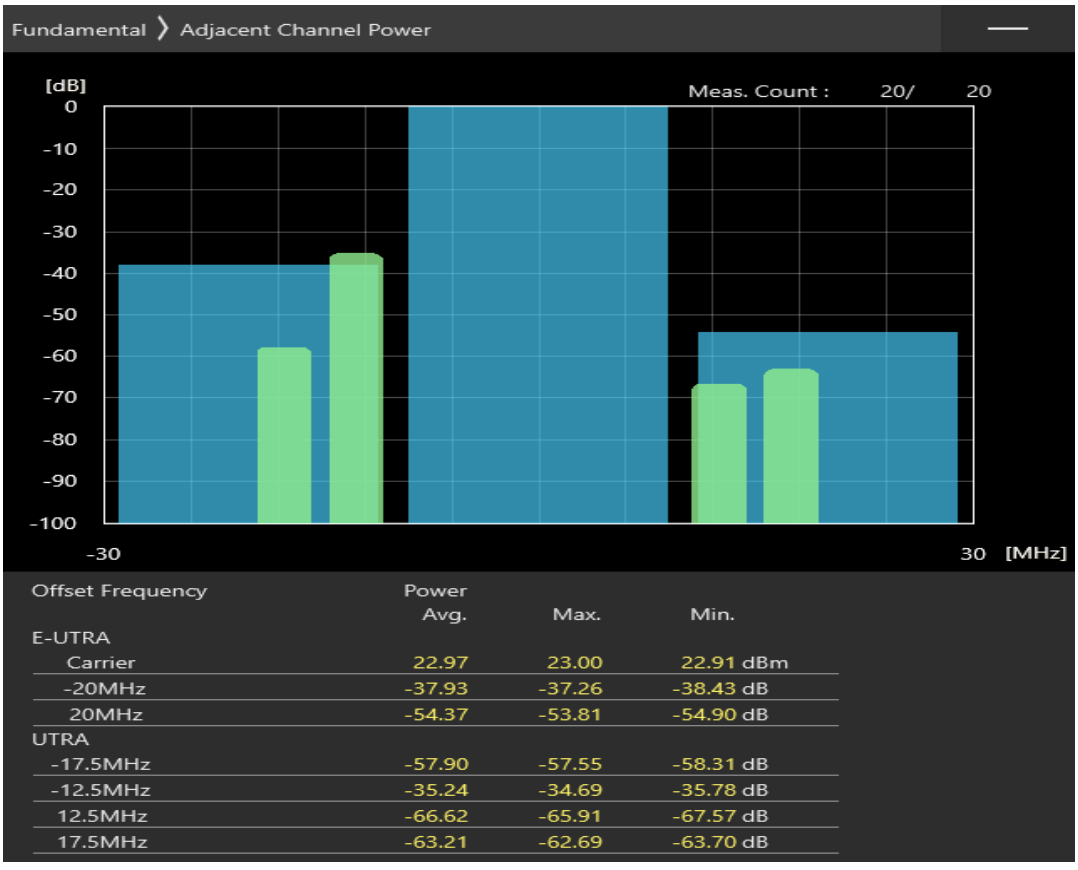
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.07	22.12	22.00 dBm
-10MHz	-50.07	-49.83	-50.29 dB
10MHz	-38.03	-36.86	-39.18 dB
UTRA			
-12.5MHz	-53.82	-53.54	-54.11 dB
-7.5MHz	-55.61	-55.26	-55.99 dB
7.5MHz	-38.43	-37.23	-39.55 dB
12.5MHz	-62.52	-60.56	-63.37 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.00	21.06	20.96 dBm
-10MHz	-39.60	-39.01	-40.04 dB
10MHz	-38.33	-37.68	-38.87 dB
UTRA			
-12.5MHz	-45.79	-45.36	-46.18 dB
-7.5MHz	-41.78	-41.13	-42.31 dB
7.5MHz	-40.31	-39.58	-40.85 dB
12.5MHz	-44.83	-44.23	-45.50 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.97	23.00	22.91 dBm
-20MHz	-37.93	-37.26	-38.43 dB
20MHz	-54.37	-53.81	-54.90 dB
UTRA			
-17.5MHz	-57.90	-57.55	-58.31 dB
-12.5MHz	-35.24	-34.69	-35.78 dB
12.5MHz	-66.62	-65.91	-67.57 dB
17.5MHz	-63.21	-62.69	-63.70 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.29	23.32	23.26 dBm
-20MHz	-53.69	-53.21	-54.18 dB
20MHz	-40.21	-39.49	-41.15 dB
UTRA			
-17.5MHz	-61.60	-61.01	-62.00 dB
-12.5MHz	-61.61	-60.30	-63.14 dB
12.5MHz	-38.66	-37.67	-39.65 dB
17.5MHz	-56.24	-55.49	-56.91 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.17	22.27	22.15 dBm
-20MHz	-33.66	-33.08	-34.29 dB
20MHz	-34.46	-33.94	-35.08 dB
UTRA			
-17.5MHz	-39.56	-38.70	-40.21 dB
-12.5MHz	-36.26	-35.81	-36.86 dB
12.5MHz	-38.19	-37.57	-38.94 dB
17.5MHz	-40.01	-39.18	-40.68 dB

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



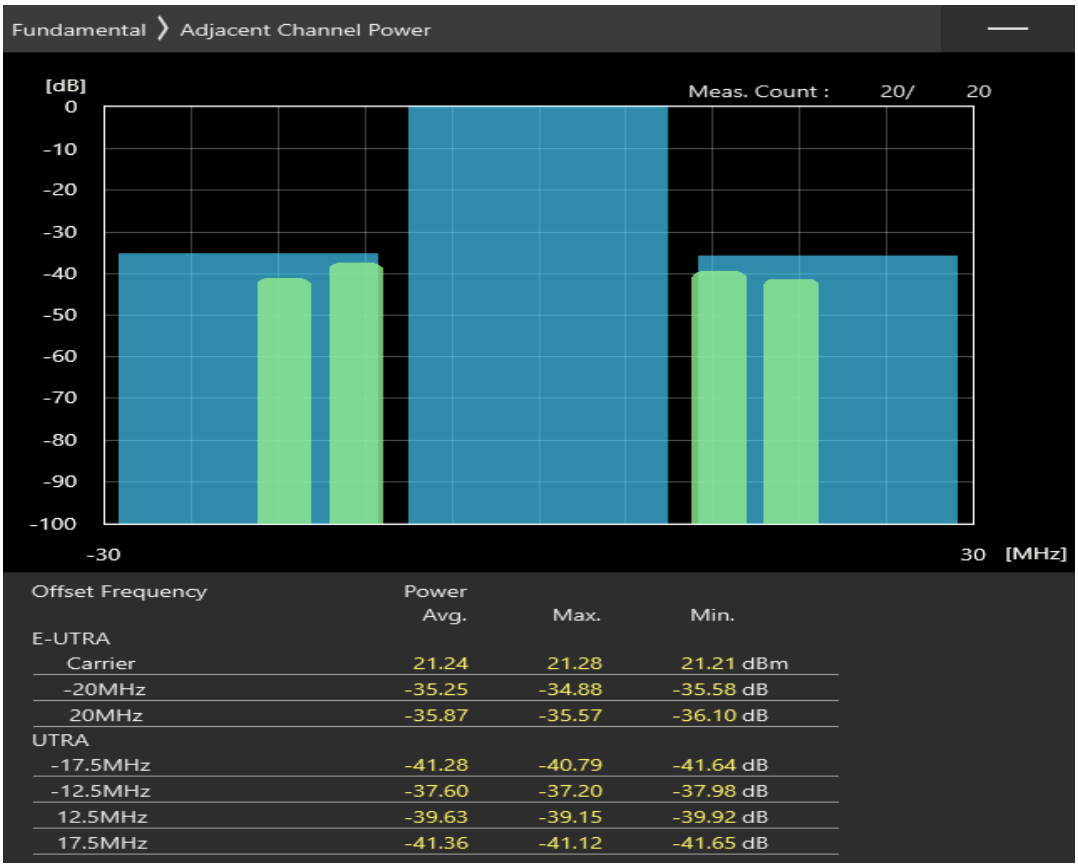
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.20	22.24	22.15 dBm
-20MHz	-39.04	-38.49	-39.46 dB
20MHz	-54.69	-54.21	-55.28 dB
UTRA			
-17.5MHz	-59.06	-58.13	-59.43 dB
-12.5MHz	-36.41	-35.67	-36.78 dB
12.5MHz	-67.13	-66.27	-68.04 dB
17.5MHz	-63.64	-63.19	-64.02 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.42	22.47	22.38 dBm
-20MHz	-53.90	-53.41	-54.34 dB
20MHz	-42.00	-41.24	-42.87 dB
UTRA			
-17.5MHz	-61.98	-61.70	-62.31 dB
-12.5MHz	-62.26	-61.06	-63.81 dB
12.5MHz	-40.40	-39.68	-41.34 dB
17.5MHz	-57.41	-56.42	-58.04 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.24	21.28	21.21 dBm
-20MHz	-35.25	-34.88	-35.58 dB
20MHz	-35.87	-35.57	-36.10 dB
UTRA			
-17.5MHz	-41.28	-40.79	-41.64 dB
-12.5MHz	-37.60	-37.20	-37.98 dB
12.5MHz	-39.63	-39.15	-39.92 dB
17.5MHz	-41.36	-41.12	-41.65 dB

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



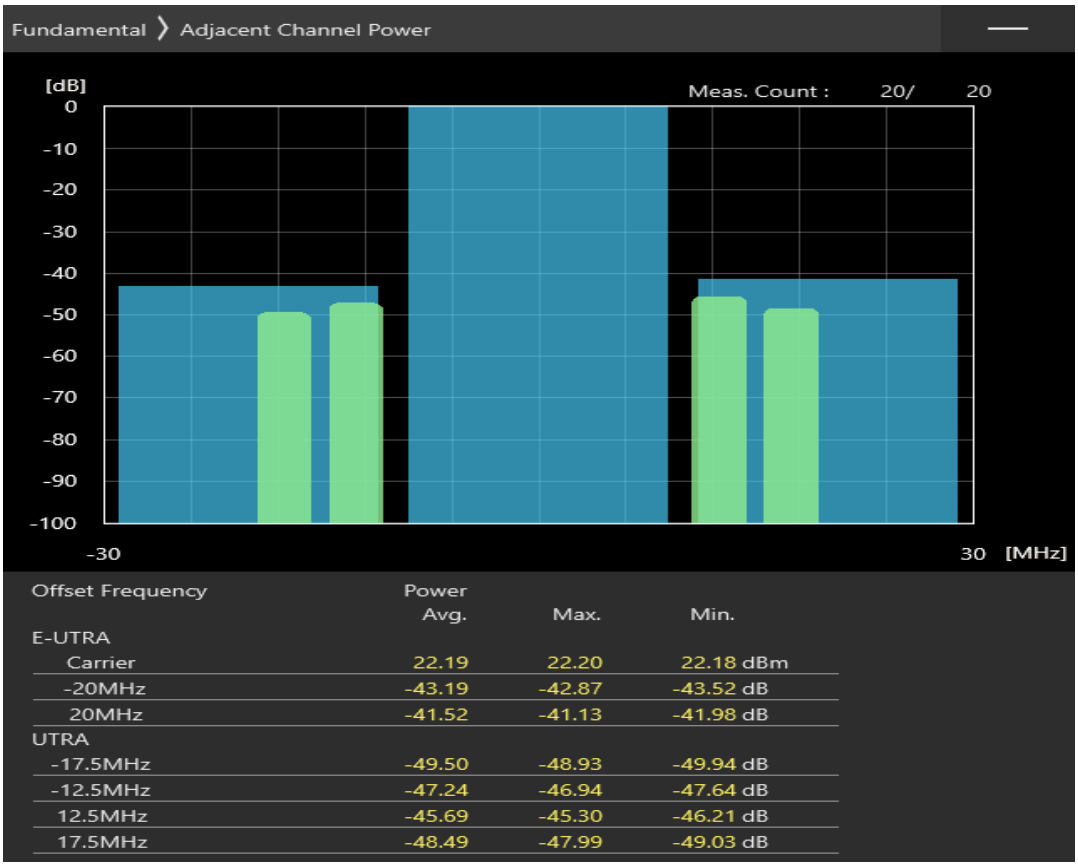
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.37	23.55	23.19 dBm
-20MHz	-43.87	-42.73	-44.82 dB
20MHz	-53.22	-52.80	-53.42 dB
UTRA			
-17.5MHz	-59.49	-58.82	-60.13 dB
-12.5MHz	-42.83	-41.52	-43.87 dB
12.5MHz	-64.03	-63.27	-65.13 dB
17.5MHz	-61.84	-61.35	-62.33 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.12	23.14	23.10 dBm
-20MHz	-53.96	-53.55	-54.33 dB
20MHz	-40.91	-40.41	-41.41 dB
UTRA			
-17.5MHz	-63.80	-63.24	-64.45 dB
-12.5MHz	-68.12	-67.16	-68.71 dB
12.5MHz	-38.76	-38.26	-39.18 dB
17.5MHz	-61.13	-60.50	-61.64 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.19	22.20	22.18 dBm
-20MHz	-43.19	-42.87	-43.52 dB
20MHz	-41.52	-41.13	-41.98 dB
UTRA			
-17.5MHz	-49.50	-48.93	-49.94 dB
-12.5MHz	-47.24	-46.94	-47.64 dB
12.5MHz	-45.69	-45.30	-46.21 dB
17.5MHz	-48.49	-47.99	-49.03 dB

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



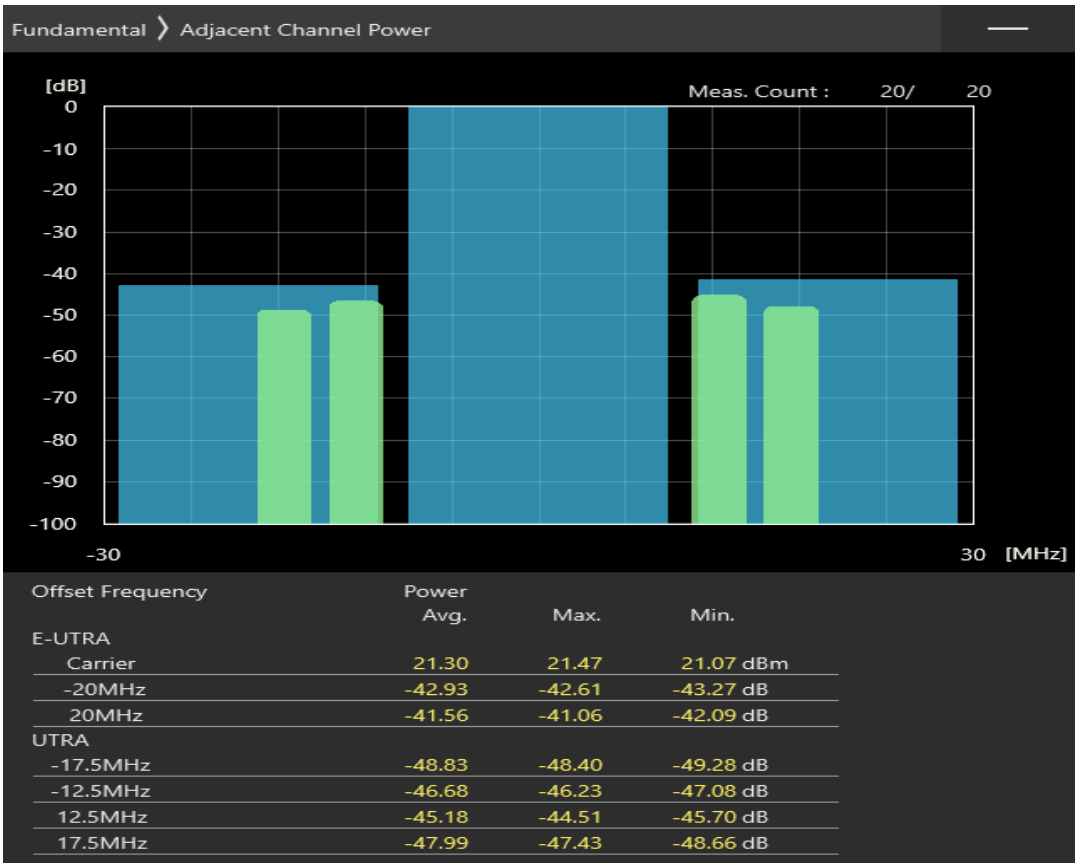
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.49	22.53	22.43 dBm
-20MHz	-45.14	-44.22	-45.89 dB
20MHz	-53.19	-52.83	-53.50 dB
UTRA			
-17.5MHz	-60.11	-59.52	-60.72 dB
-12.5MHz	-43.97	-43.07	-44.89 dB
12.5MHz	-64.40	-62.93	-65.06 dB
17.5MHz	-62.21	-61.58	-63.26 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.33	22.39	22.24 dBm
-20MHz	-54.33	-53.93	-54.66 dB
20MHz	-42.36	-41.51	-43.07 dB
UTRA			
-17.5MHz	-64.57	-63.86	-65.39 dB
-12.5MHz	-68.22	-67.36	-69.13 dB
12.5MHz	-40.12	-39.52	-40.95 dB
17.5MHz	-61.80	-61.05	-62.52 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.30	21.47	21.07 dBm
-20MHz	-42.93	-42.61	-43.27 dB
20MHz	-41.56	-41.06	-42.09 dB
UTRA			
-17.5MHz	-48.83	-48.40	-49.28 dB
-12.5MHz	-46.68	-46.23	-47.08 dB
12.5MHz	-45.18	-44.51	-45.70 dB
17.5MHz	-47.99	-47.43	-48.66 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.12	23.16	23.07 dBm
-20MHz	-35.97	-35.59	-36.49 dB
20MHz	-54.09	-53.80	-54.57 dB
UTRA			
-17.5MHz	-56.45	-55.65	-56.89 dB
-12.5MHz	-33.58	-33.05	-34.15 dB
12.5MHz	-56.99	-56.81	-57.07 dB
17.5MHz	-63.33	-63.03	-63.75 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.94	22.95	22.91 dBm
-20MHz	-47.25	-47.09	-47.42 dB
20MHz	-38.96	-38.21	-39.64 dB
UTRA			
-17.5MHz	-57.12	-56.72	-57.70 dB
-12.5MHz	-52.38	-52.19	-52.52 dB
12.5MHz	-37.60	-36.85	-38.33 dB
17.5MHz	-57.38	-56.50	-58.14 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.15	22.20	22.09 dBm
-20MHz	-31.65	-31.13	-32.05 dB
20MHz	-35.90	-35.43	-36.39 dB
UTRA			
-17.5MHz	-36.83	-36.23	-37.26 dB
-12.5MHz	-35.80	-35.35	-36.31 dB
12.5MHz	-38.42	-37.91	-38.98 dB
17.5MHz	-42.04	-41.50	-42.57 dB

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



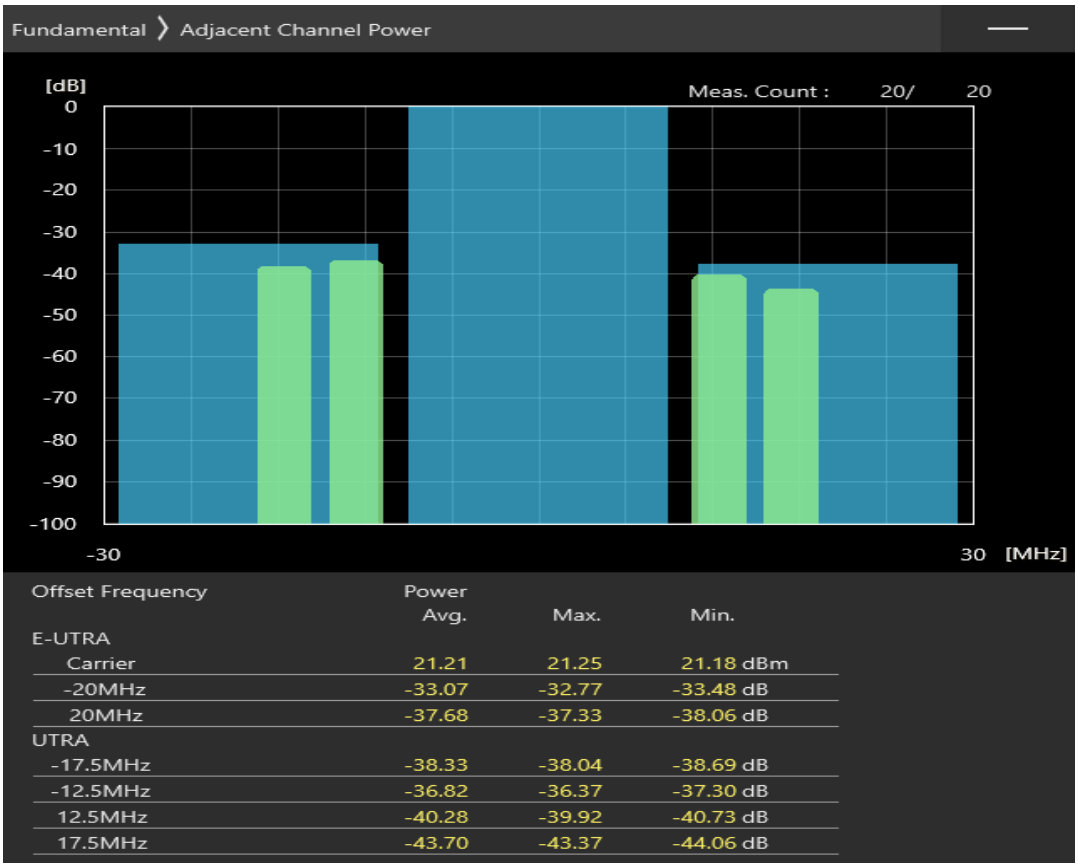
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.32	22.37	22.27 dBm
-20MHz	-37.03	-36.56	-37.42 dB
20MHz	-54.15	-53.76	-54.45 dB
UTRA			
-17.5MHz	-57.11	-56.42	-57.60 dB
-12.5MHz	-34.62	-34.11	-35.08 dB
12.5MHz	-56.73	-56.37	-56.96 dB
17.5MHz	-63.88	-63.02	-64.35 dB

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



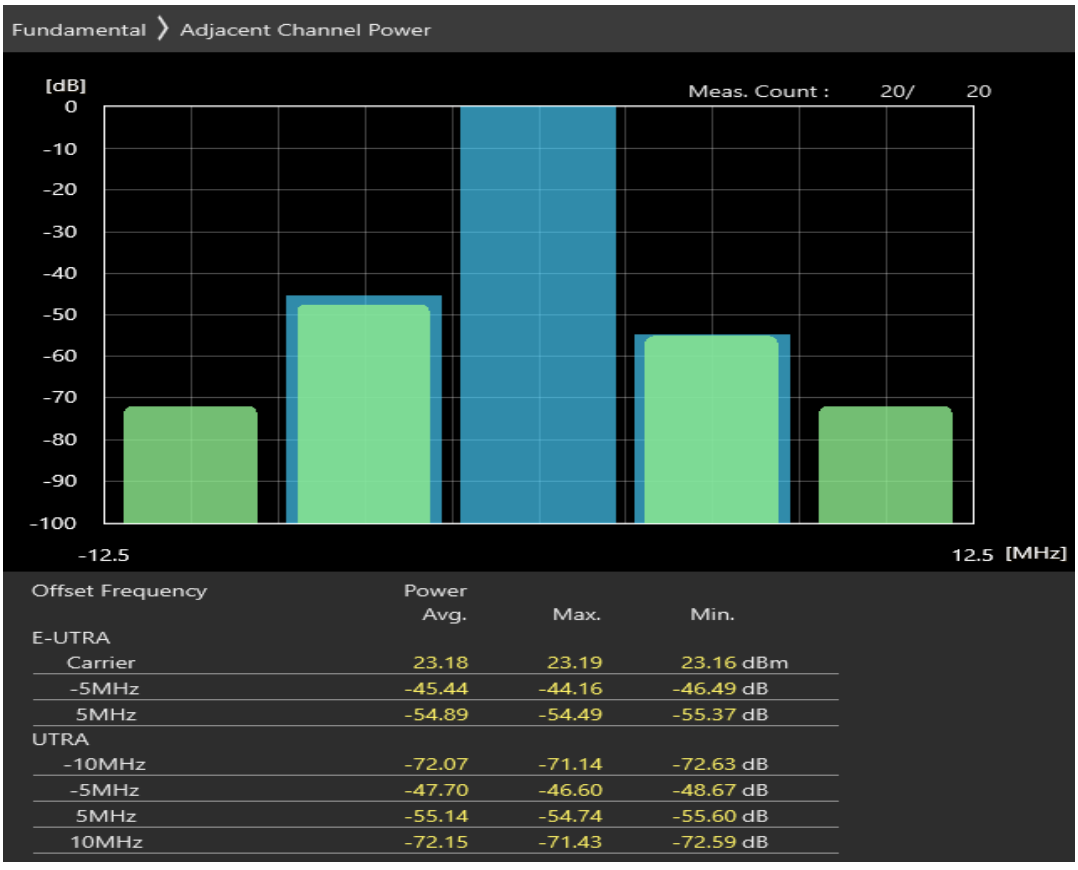
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.06	22.14	21.99 dBm
-20MHz	-47.29	-47.13	-47.47 dB
20MHz	-40.13	-39.70	-40.70 dB
UTRA			
-17.5MHz	-57.66	-57.24	-57.92 dB
-12.5MHz	-52.21	-52.12	-52.35 dB
12.5MHz	-38.70	-38.26	-39.35 dB
17.5MHz	-58.18	-57.60	-58.88 dB

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



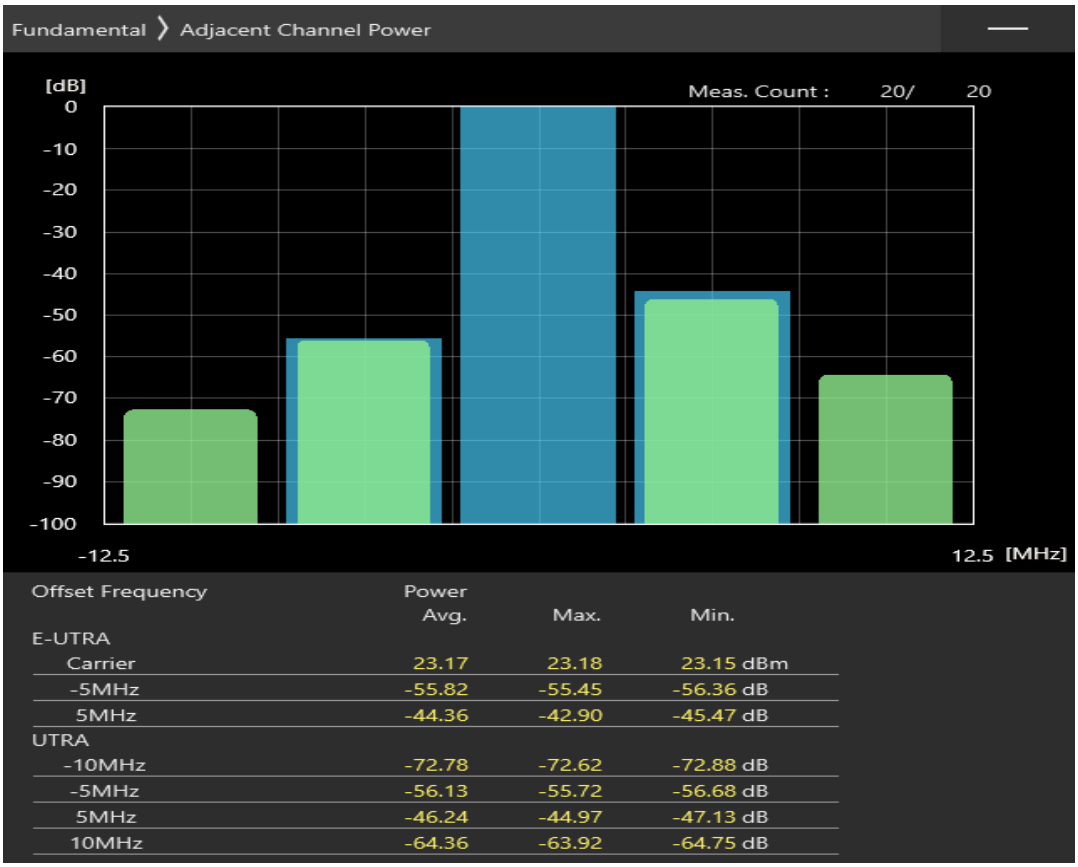
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.21	21.25	21.18 dBm
-20MHz	-33.07	-32.77	-33.48 dB
20MHz	-37.68	-37.33	-38.06 dB
UTRA			
-17.5MHz	-38.33	-38.04	-38.69 dB
-12.5MHz	-36.82	-36.37	-37.30 dB
12.5MHz	-40.28	-39.92	-40.73 dB
17.5MHz	-43.70	-43.37	-44.06 dB

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



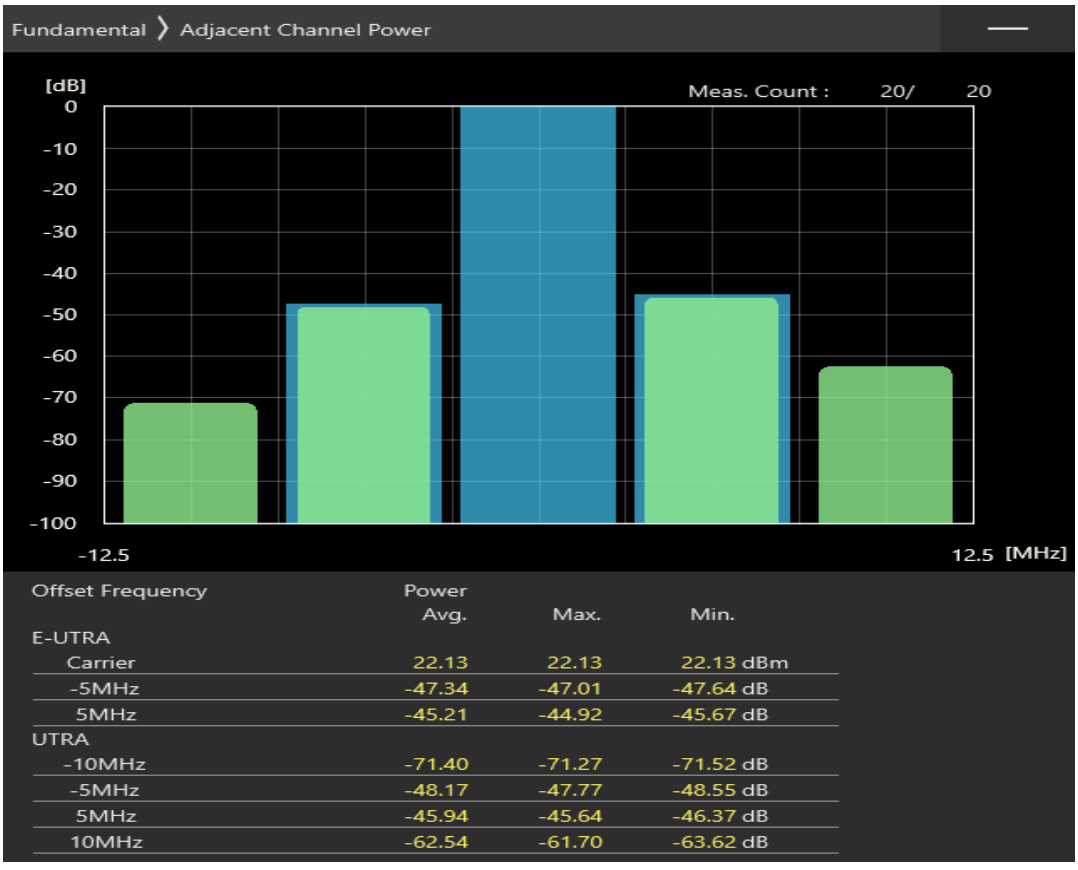
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.18	23.19	23.16 dBm
-5MHz	-45.44	-44.16	-46.49 dB
5MHz	-54.89	-54.49	-55.37 dB
UTRA			
-10MHz	-72.07	-71.14	-72.63 dB
-5MHz	-47.70	-46.60	-48.67 dB
5MHz	-55.14	-54.74	-55.60 dB
10MHz	-72.15	-71.43	-72.59 dB

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



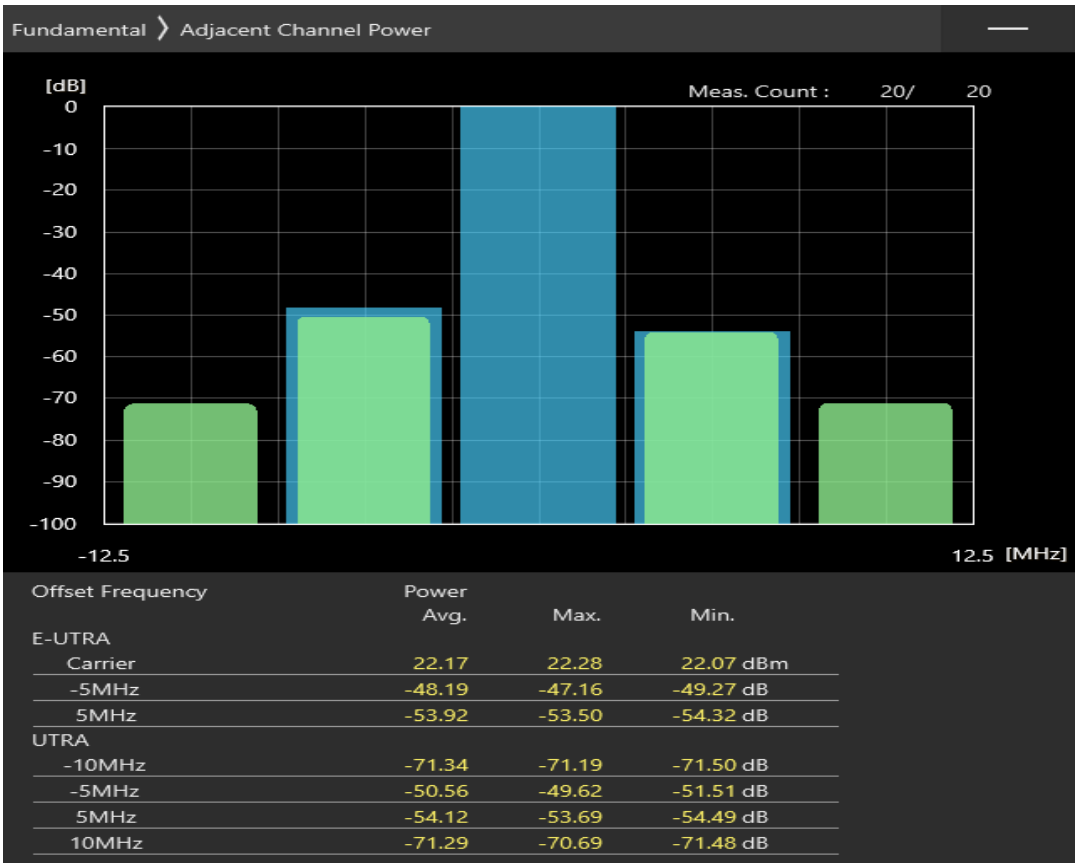
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.17	23.18	23.15 dBm
-5MHz	-55.82	-55.45	-56.36 dB
5MHz	-44.36	-42.90	-45.47 dB
UTRA			
-10MHz	-72.78	-72.62	-72.88 dB
-5MHz	-56.13	-55.72	-56.68 dB
5MHz	-46.24	-44.97	-47.13 dB
10MHz	-64.36	-63.92	-64.75 dB

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



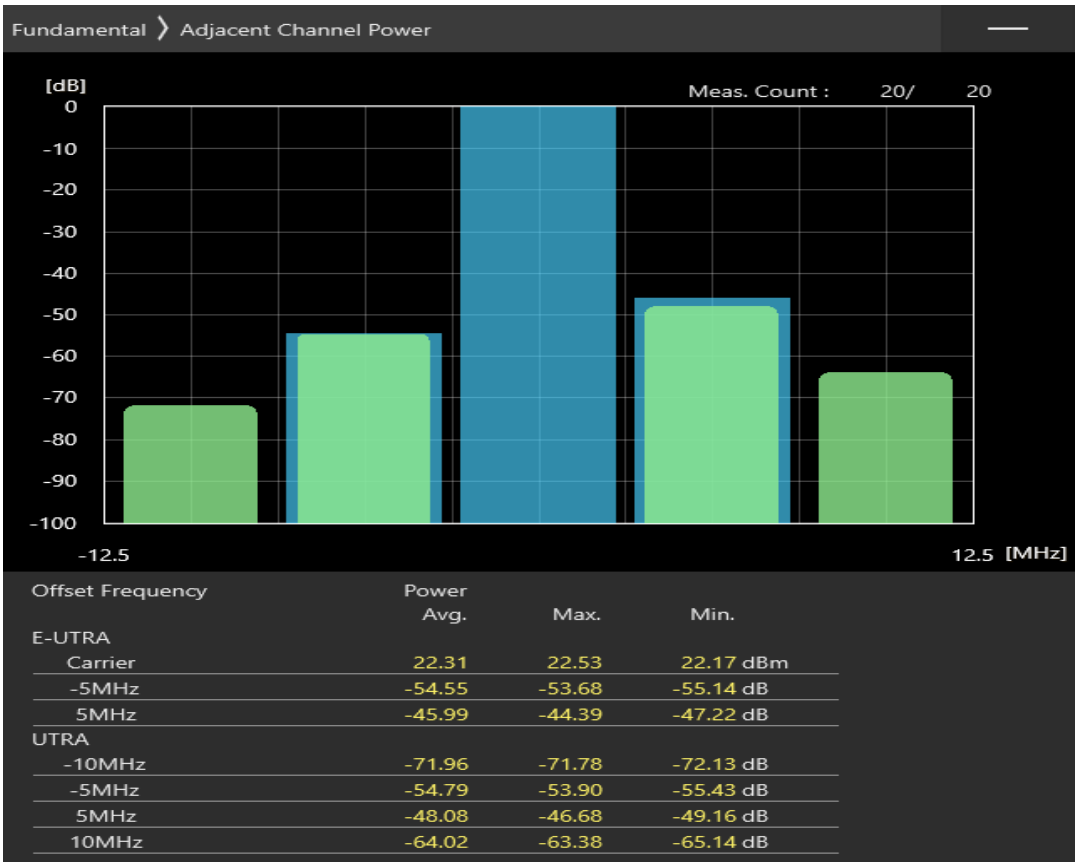
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.13	22.13	22.13 dBm
-5MHz	-47.34	-47.01	-47.64 dB
5MHz	-45.21	-44.92	-45.67 dB
UTRA			
-10MHz	-71.40	-71.27	-71.52 dB
-5MHz	-48.17	-47.77	-48.55 dB
5MHz	-45.94	-45.64	-46.37 dB
10MHz	-62.54	-61.70	-63.62 dB

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



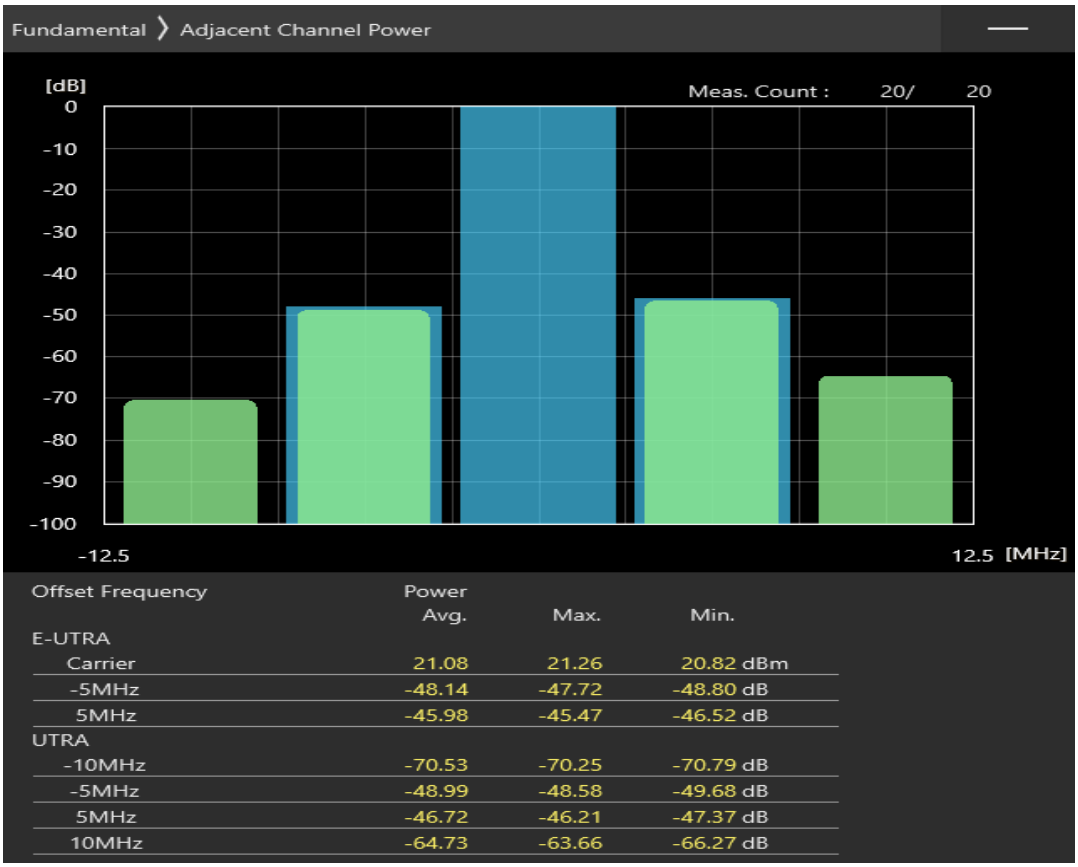
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.17	22.28	22.07 dBm
-5MHz	-48.19	-47.16	-49.27 dB
5MHz	-53.92	-53.50	-54.32 dB
UTRA			
-10MHz	-71.34	-71.19	-71.50 dB
-5MHz	-50.56	-49.62	-51.51 dB
5MHz	-54.12	-53.69	-54.49 dB
10MHz	-71.29	-70.69	-71.48 dB

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



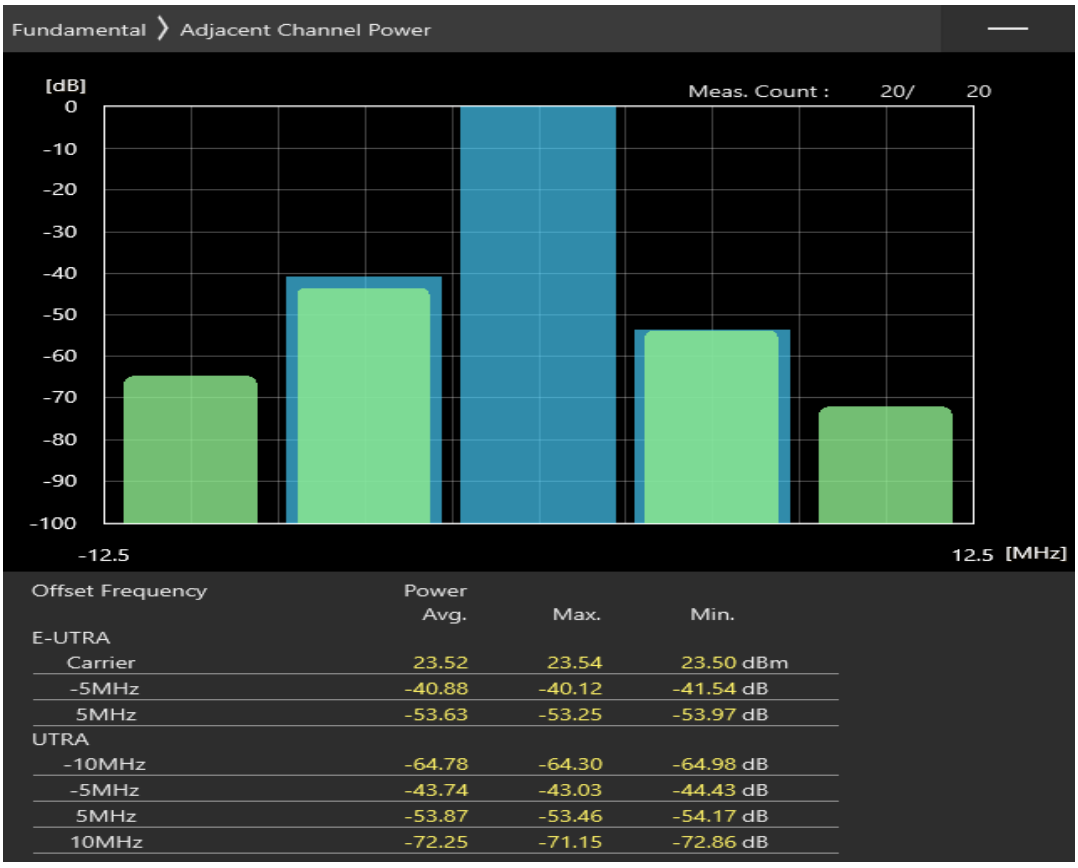
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.31	22.53	22.17 dBm
-5MHz	-54.55	-53.68	-55.14 dB
5MHz	-45.99	-44.39	-47.22 dB
UTRA			
-10MHz	-71.96	-71.78	-72.13 dB
-5MHz	-54.79	-53.90	-55.43 dB
5MHz	-48.08	-46.68	-49.16 dB
10MHz	-64.02	-63.38	-65.14 dB

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



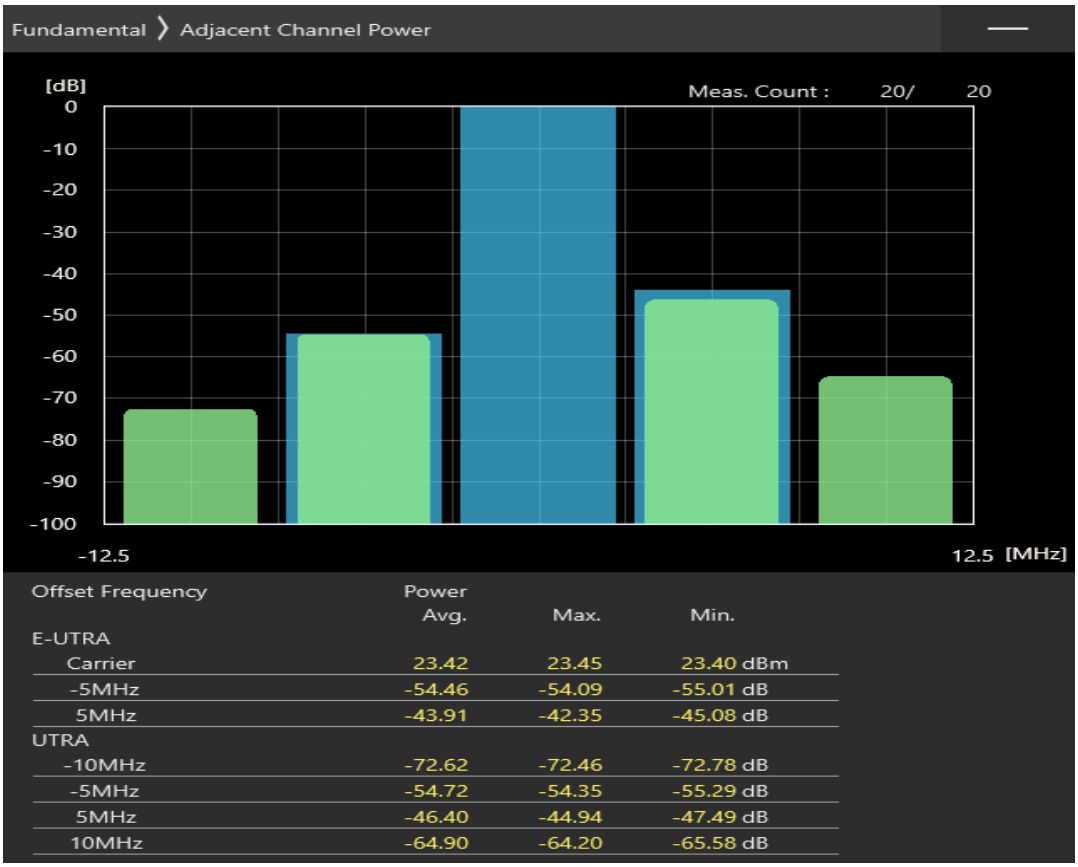
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.08	21.26	20.82 dBm
-5MHz	-48.14	-47.72	-48.80 dB
5MHz	-45.98	-45.47	-46.52 dB
UTRA			
-10MHz	-70.53	-70.25	-70.79 dB
-5MHz	-48.99	-48.58	-49.68 dB
5MHz	-46.72	-46.21	-47.37 dB
10MHz	-64.73	-63.66	-66.27 dB

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



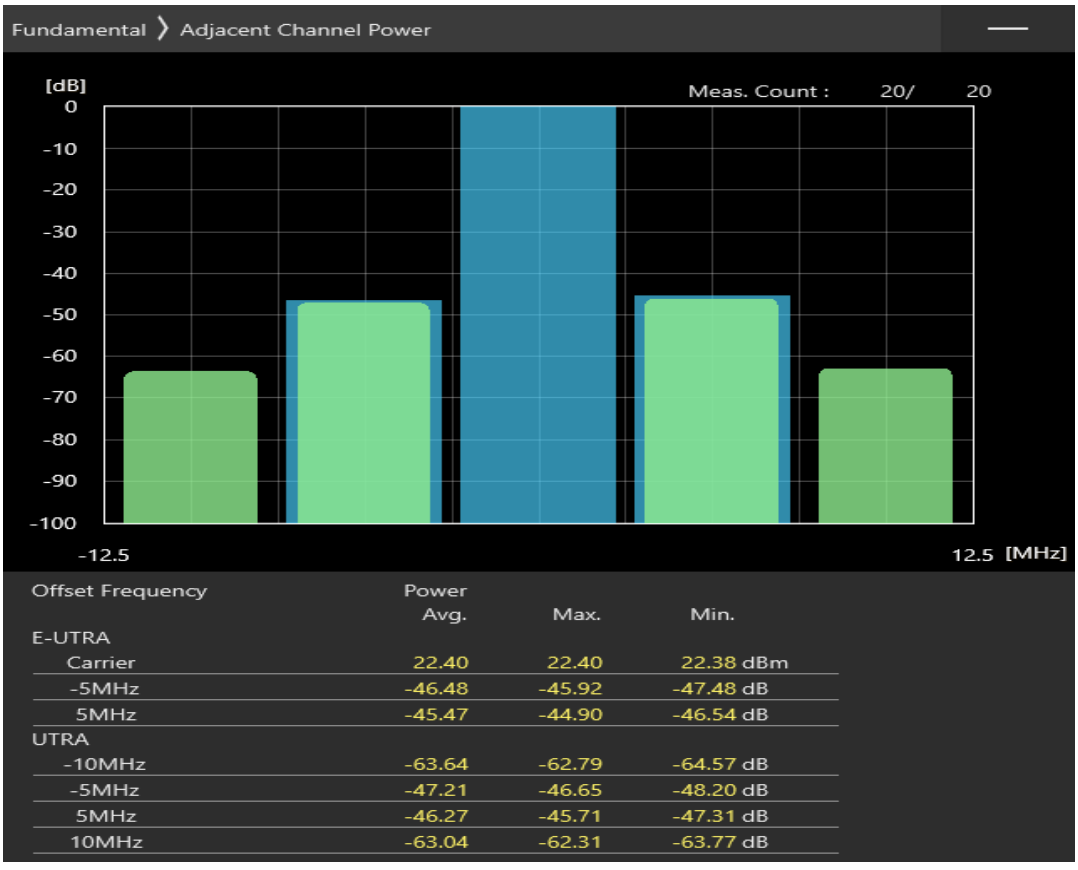
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.52	23.54	23.50 dBm
-5MHz	-40.88	-40.12	-41.54 dB
5MHz	-53.63	-53.25	-53.97 dB
UTRA			
-10MHz	-64.78	-64.30	-64.98 dB
-5MHz	-43.74	-43.03	-44.43 dB
5MHz	-53.87	-53.46	-54.17 dB
10MHz	-72.25	-71.15	-72.86 dB

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



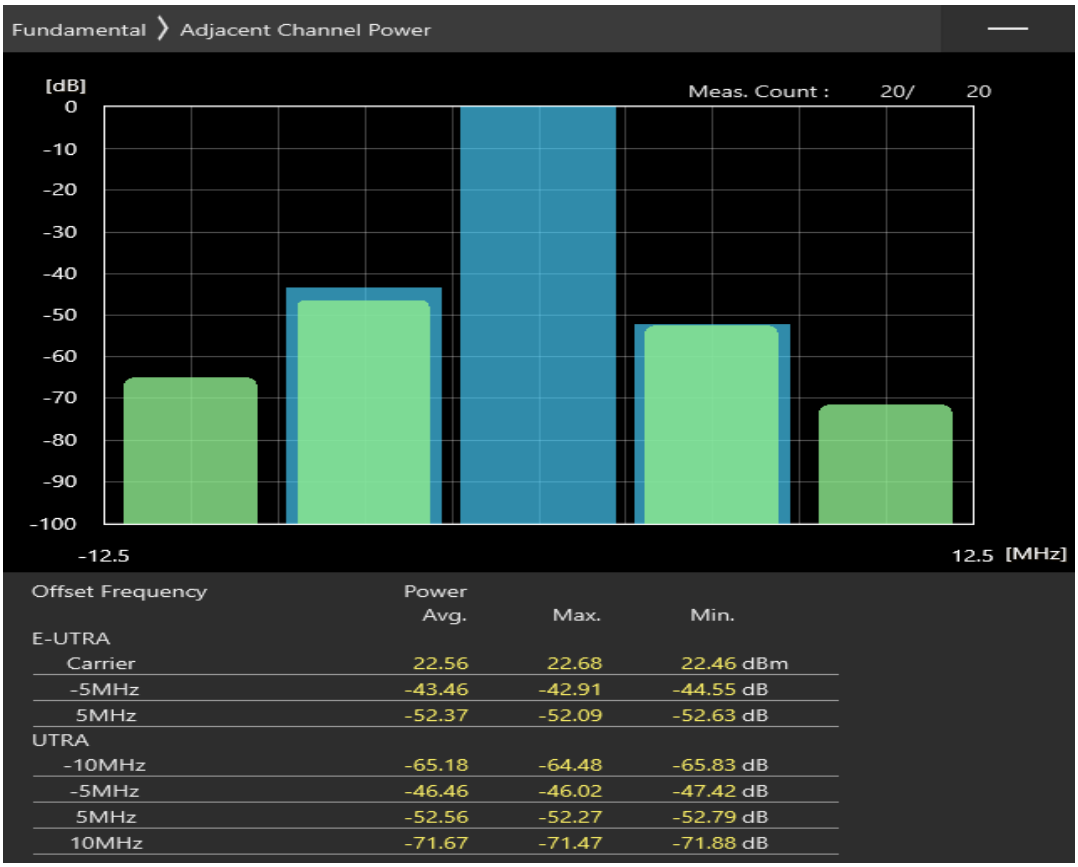
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.42	23.45	23.40 dBm
-5MHz	-54.46	-54.09	-55.01 dB
5MHz	-43.91	-42.35	-45.08 dB
UTRA			
-10MHz	-72.62	-72.46	-72.78 dB
-5MHz	-54.72	-54.35	-55.29 dB
5MHz	-46.40	-44.94	-47.49 dB
10MHz	-64.90	-64.20	-65.58 dB

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



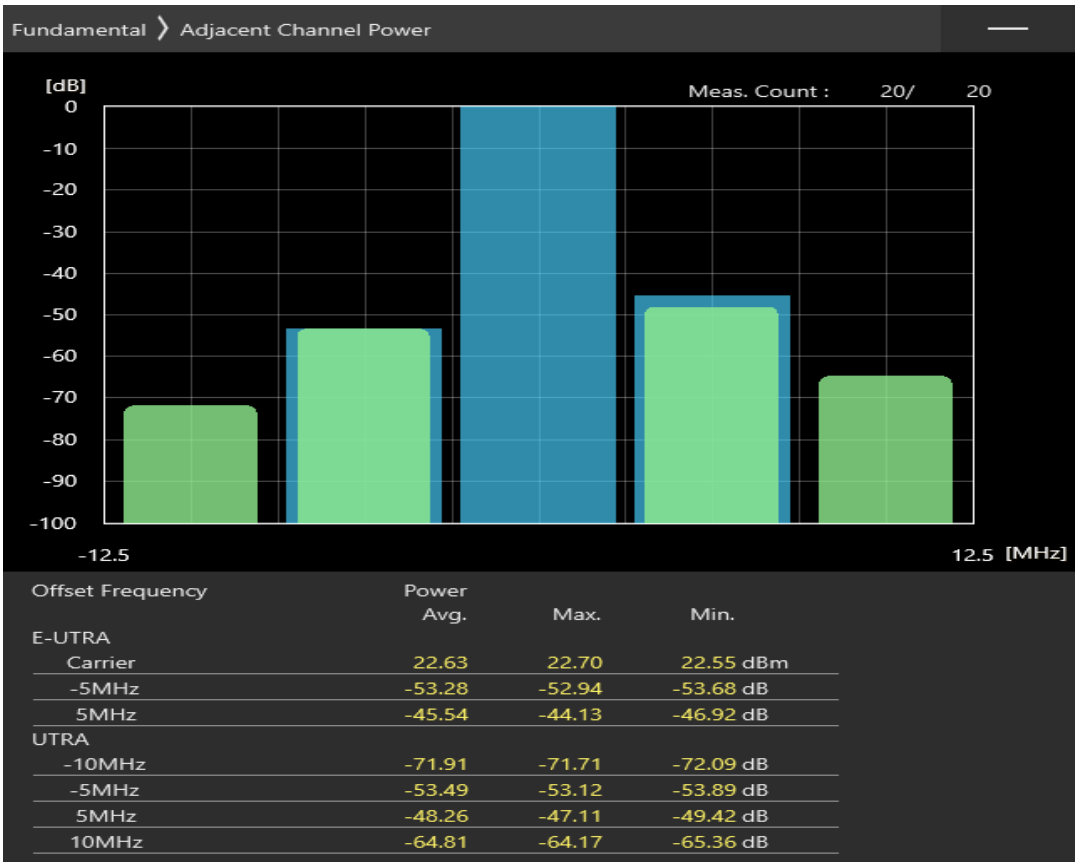
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.40	22.40	22.38 dBm
-5MHz	-46.48	-45.92	-47.48 dB
5MHz	-45.47	-44.90	-46.54 dB
UTRA			
-10MHz	-63.64	-62.79	-64.57 dB
-5MHz	-47.21	-46.65	-48.20 dB
5MHz	-46.27	-45.71	-47.31 dB
10MHz	-63.04	-62.31	-63.77 dB

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



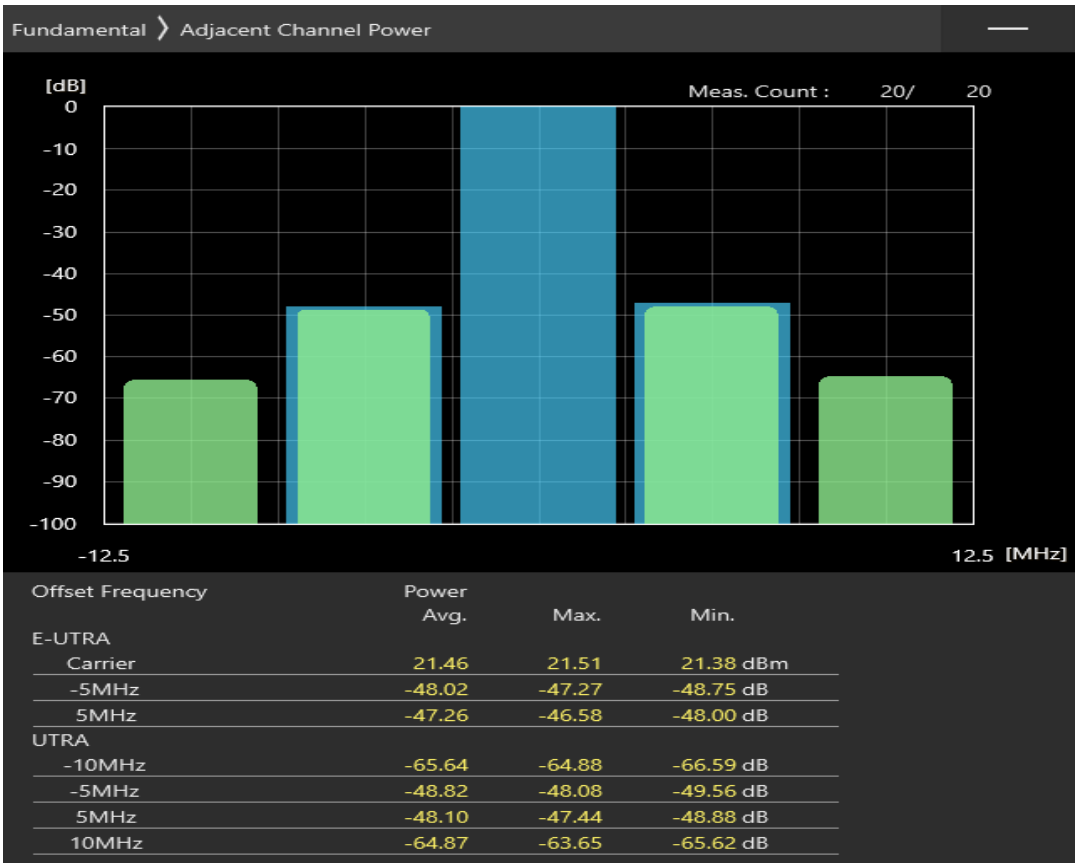
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.56	22.68	22.46 dBm
-5MHz	-43.46	-42.91	-44.55 dB
5MHz	-52.37	-52.09	-52.63 dB
UTRA			
-10MHz	-65.18	-64.48	-65.83 dB
-5MHz	-46.46	-46.02	-47.42 dB
5MHz	-52.56	-52.27	-52.79 dB
10MHz	-71.67	-71.47	-71.88 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.63	22.70	22.55 dBm
-5MHz	-53.28	-52.94	-53.68 dB
5MHz	-45.54	-44.13	-46.92 dB
UTRA			
-10MHz	-71.91	-71.71	-72.09 dB
-5MHz	-53.49	-53.12	-53.89 dB
5MHz	-48.26	-47.11	-49.42 dB
10MHz	-64.81	-64.17	-65.36 dB

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



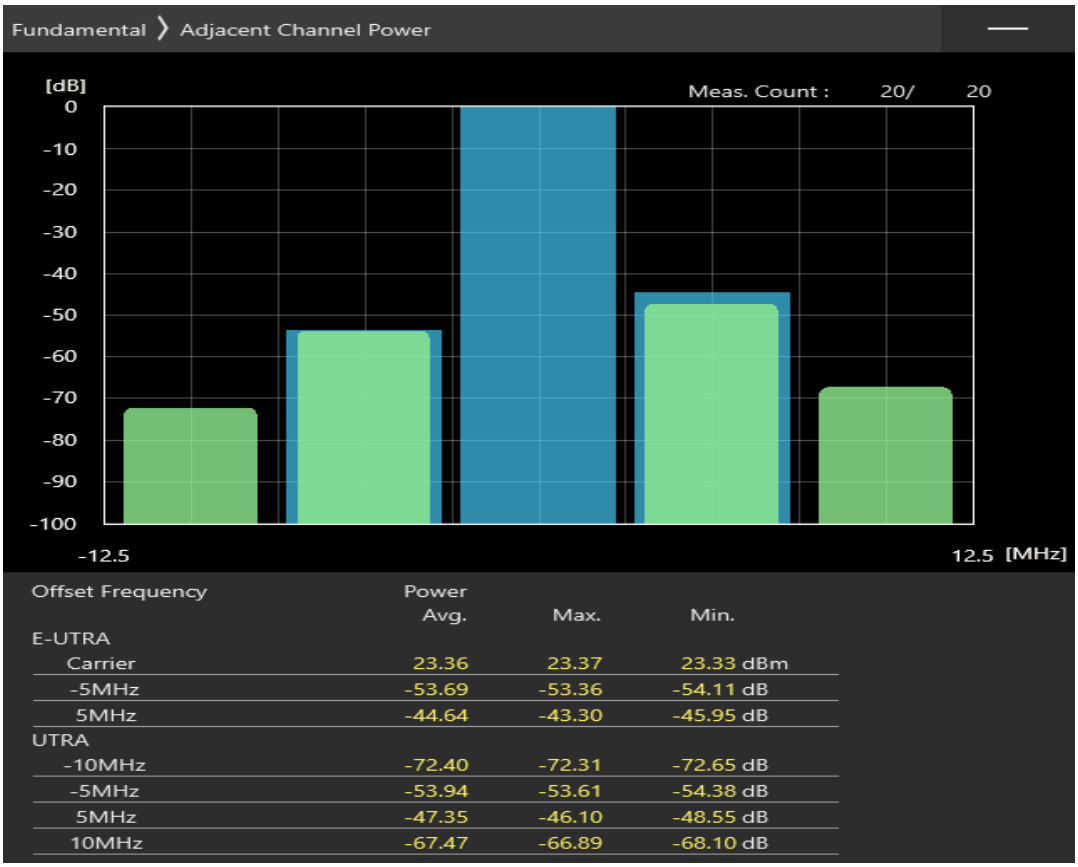
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.46	21.51	21.38 dBm
-5MHz	-48.02	-47.27	-48.75 dB
5MHz	-47.26	-46.58	-48.00 dB
UTRA			
-10MHz	-65.64	-64.88	-66.59 dB
-5MHz	-48.82	-48.08	-49.56 dB
5MHz	-48.10	-47.44	-48.88 dB
10MHz	-64.87	-63.65	-65.62 dB

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



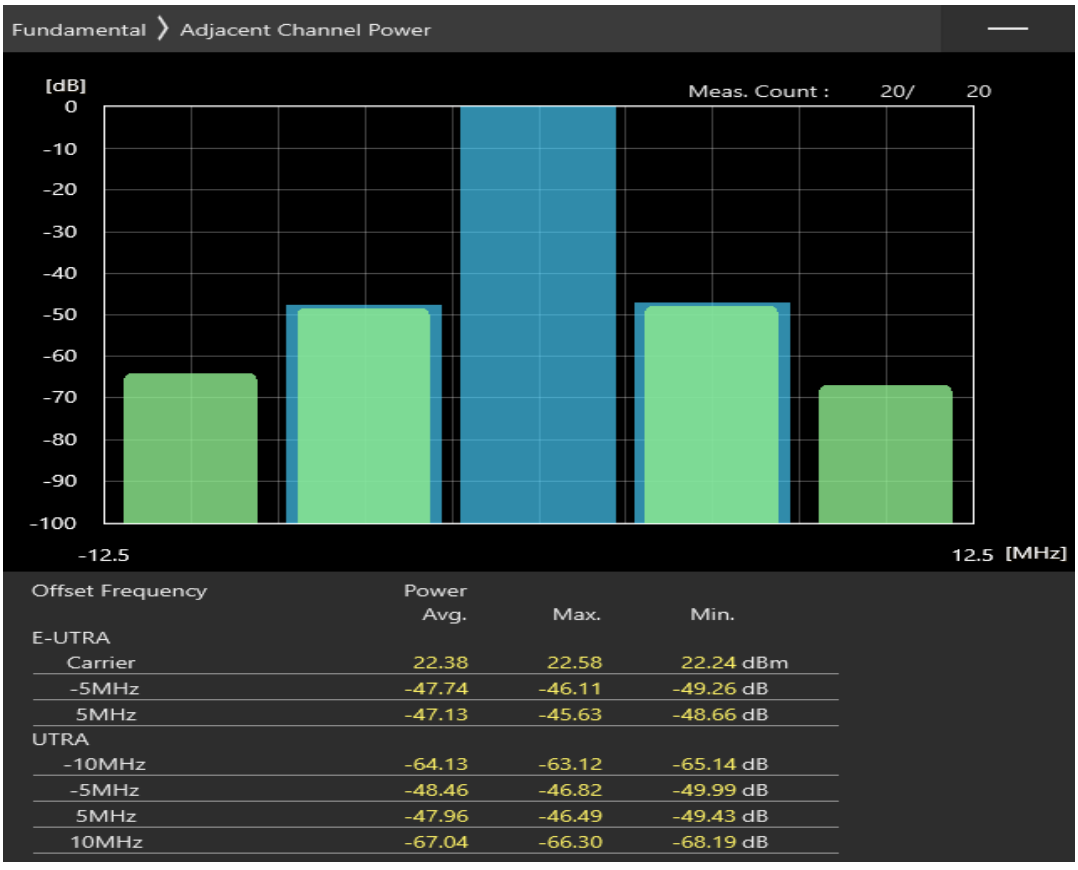
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.38	23.42	23.02 dBm
-5MHz	-43.58	-42.32	-44.68 dB
5MHz	-53.90	-53.65	-54.28 dB
UTRA			
-10MHz	-65.67	-65.24	-66.33 dB
-5MHz	-46.28	-45.11	-47.40 dB
5MHz	-54.14	-53.90	-54.48 dB
10MHz	-72.55	-72.11	-72.68 dB

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



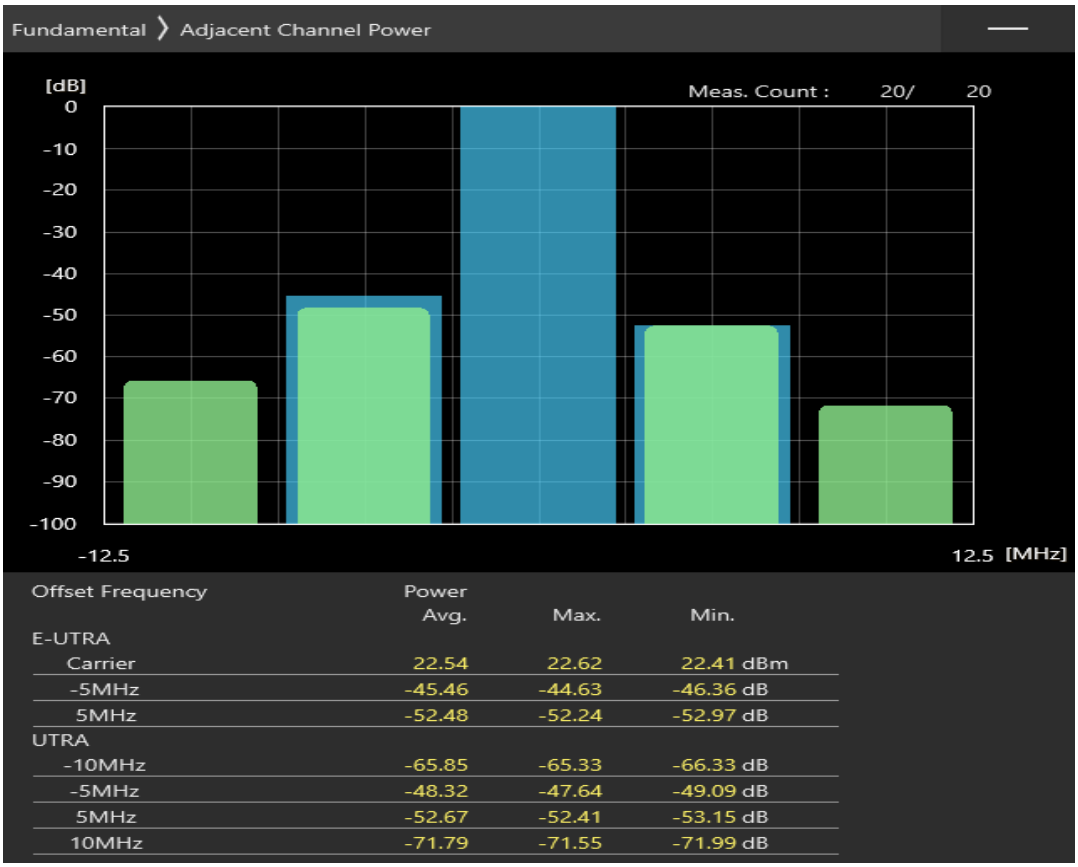
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.36	23.37	23.33 dBm
-5MHz	-53.69	-53.36	-54.11 dB
5MHz	-44.64	-43.30	-45.95 dB
UTRA			
-10MHz	-72.40	-72.31	-72.65 dB
-5MHz	-53.94	-53.61	-54.38 dB
5MHz	-47.35	-46.10	-48.55 dB
10MHz	-67.47	-66.89	-68.10 dB

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



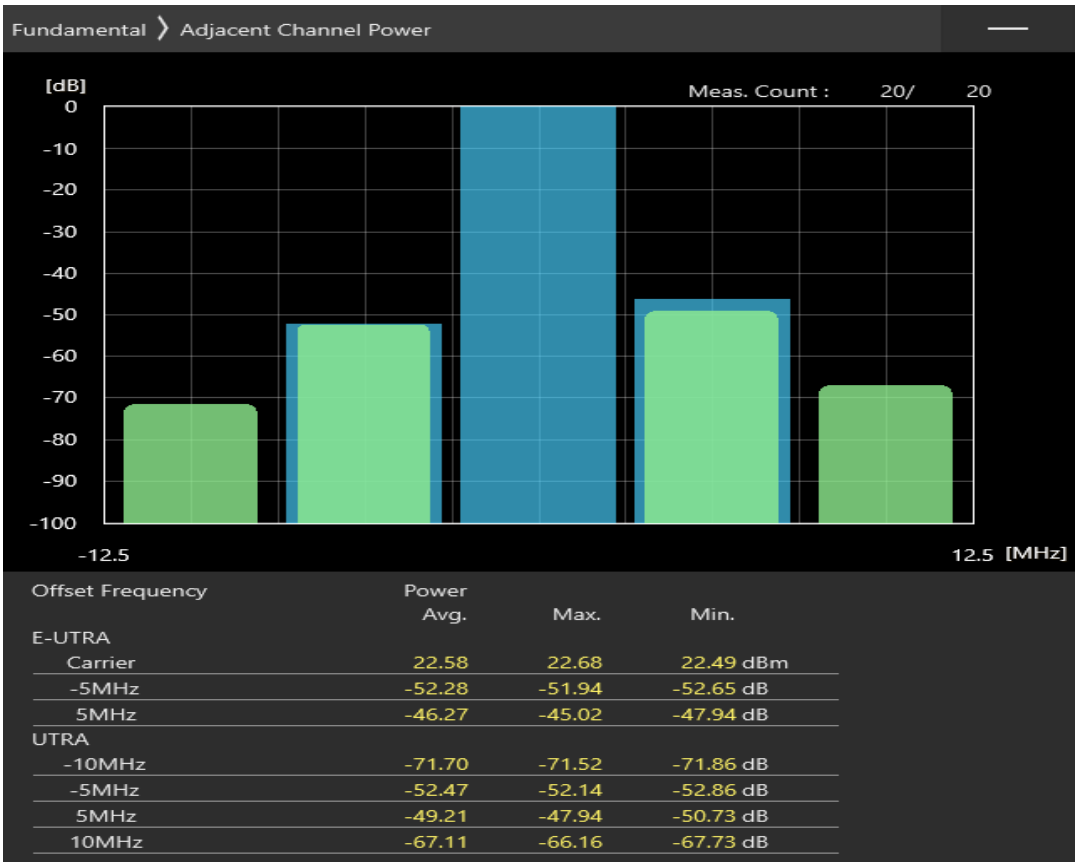
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.38	22.58	22.24 dBm
-5MHz	-47.74	-46.11	-49.26 dB
5MHz	-47.13	-45.63	-48.66 dB
UTRA			
-10MHz	-64.13	-63.12	-65.14 dB
-5MHz	-48.46	-46.82	-49.99 dB
5MHz	-47.96	-46.49	-49.43 dB
10MHz	-67.04	-66.30	-68.19 dB

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



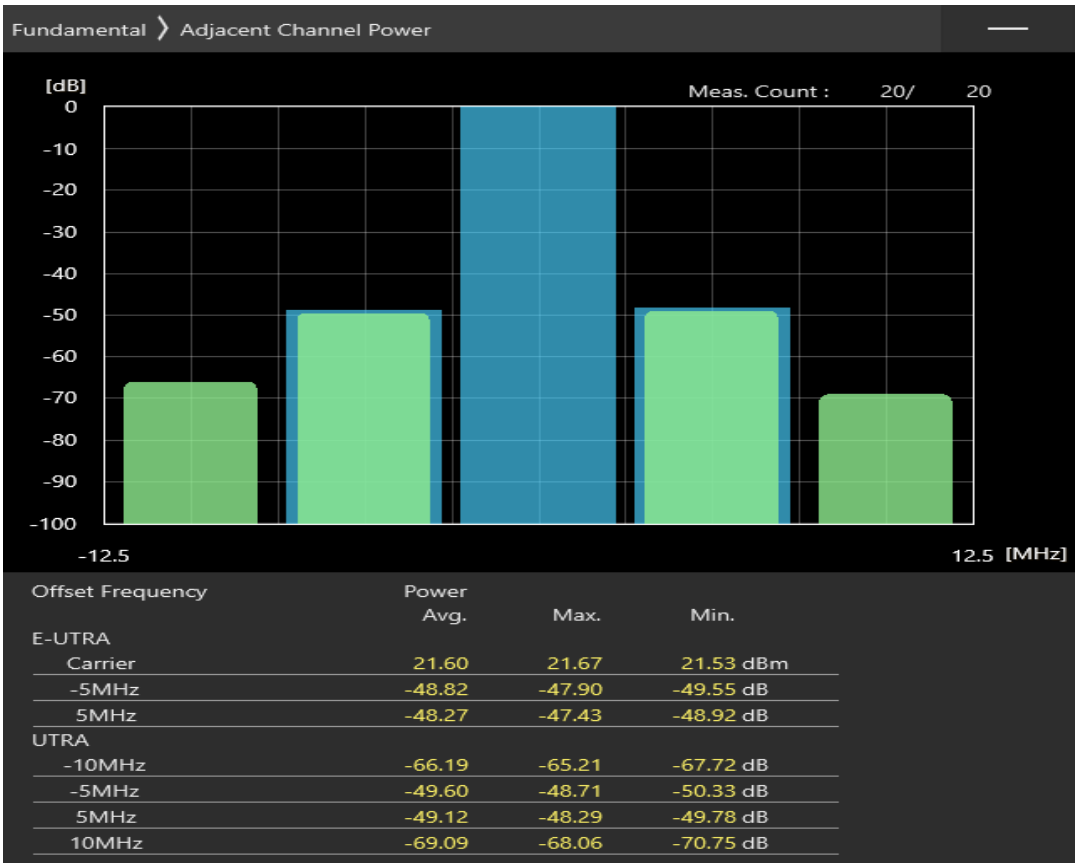
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.54	22.62	22.41 dBm
-5MHz	-45.46	-44.63	-46.36 dB
5MHz	-52.48	-52.24	-52.97 dB
UTRA			
-10MHz	-65.85	-65.33	-66.33 dB
-5MHz	-48.32	-47.64	-49.09 dB
5MHz	-52.67	-52.41	-53.15 dB
10MHz	-71.79	-71.55	-71.99 dB

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



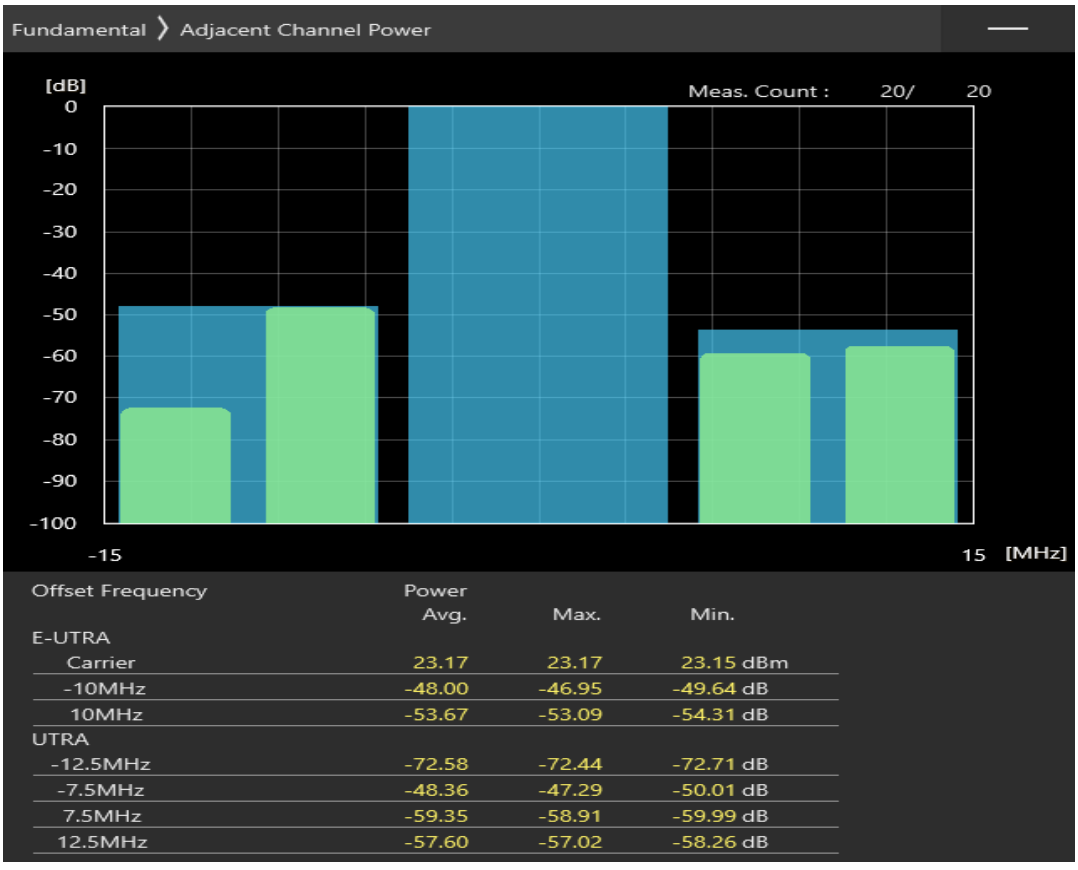
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.58	22.68	22.49 dBm
-5MHz	-52.28	-51.94	-52.65 dB
5MHz	-46.27	-45.02	-47.94 dB
UTRA			
-10MHz	-71.70	-71.52	-71.86 dB
-5MHz	-52.47	-52.14	-52.86 dB
5MHz	-49.21	-47.94	-50.73 dB
10MHz	-67.11	-66.16	-67.73 dB

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



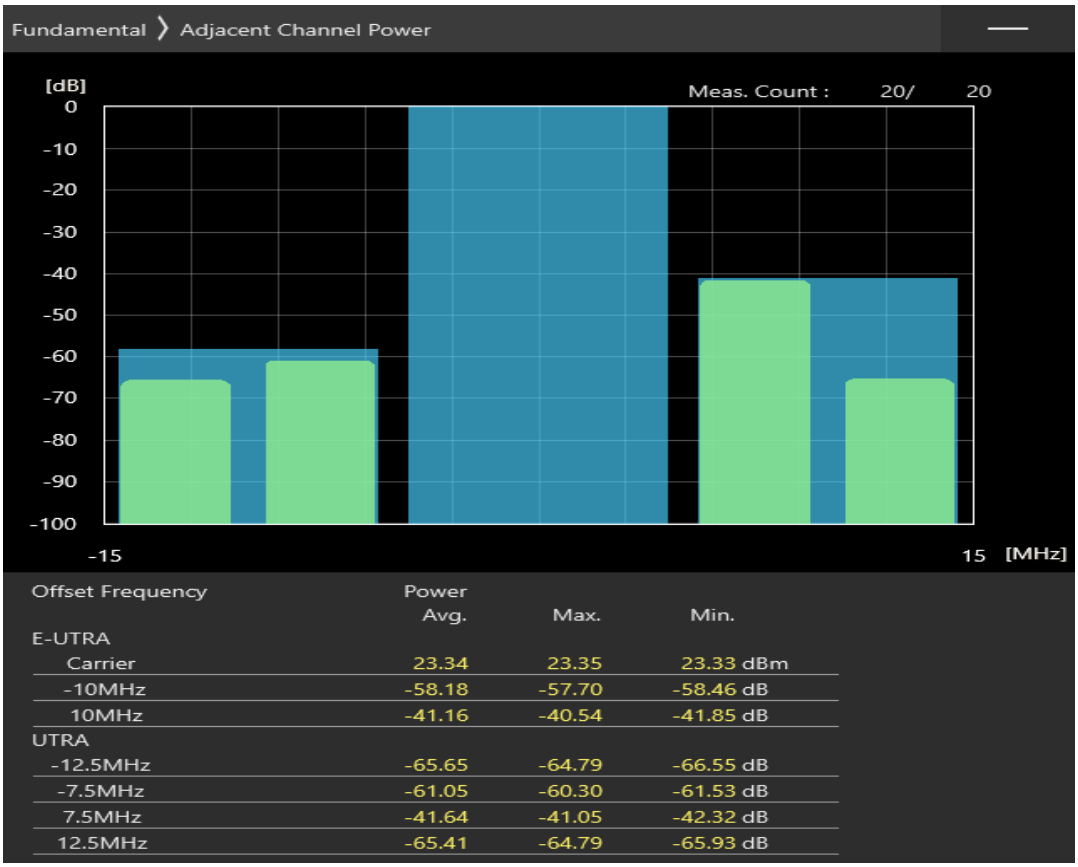
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.60	21.67	21.53 dBm
-5MHz	-48.82	-47.90	-49.55 dB
5MHz	-48.27	-47.43	-48.92 dB
UTRA			
-10MHz	-66.19	-65.21	-67.72 dB
-5MHz	-49.60	-48.71	-50.33 dB
5MHz	-49.12	-48.29	-49.78 dB
10MHz	-69.09	-68.06	-70.75 dB

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



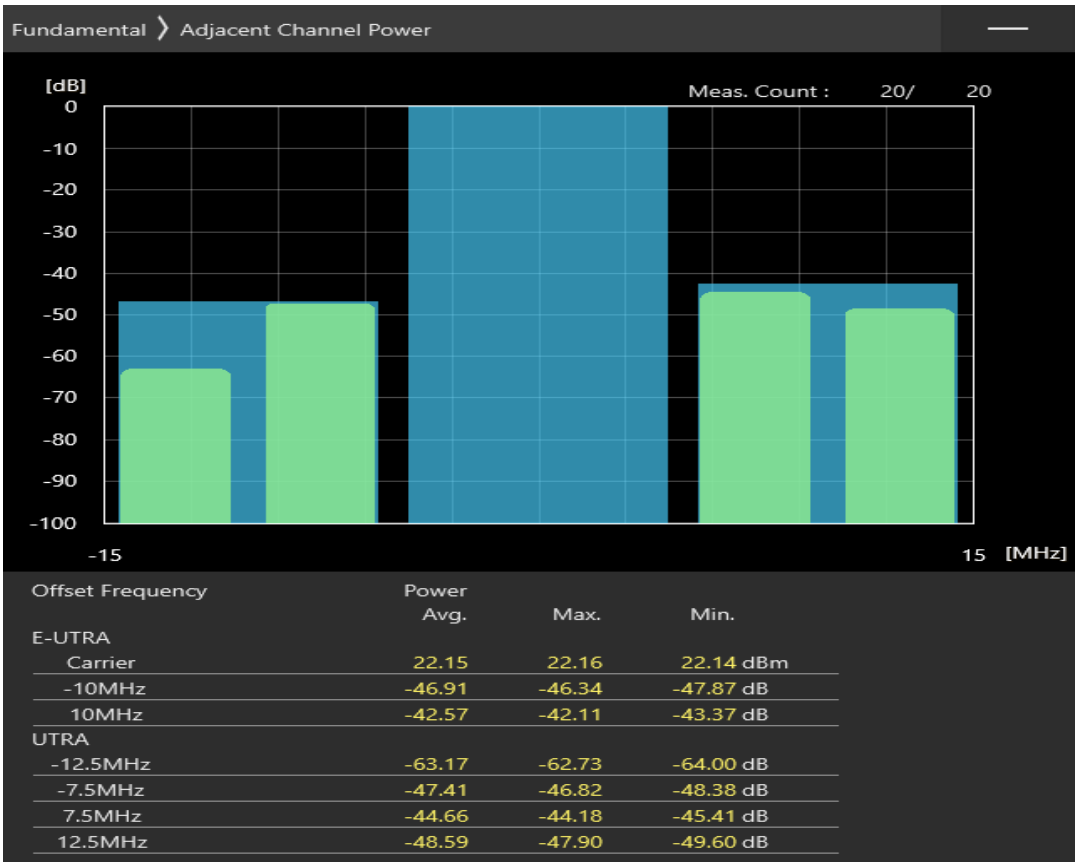
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.17	23.17	23.15 dBm
-10MHz	-48.00	-46.95	-49.64 dB
10MHz	-53.67	-53.09	-54.31 dB
UTRA			
-12.5MHz	-72.58	-72.44	-72.71 dB
-7.5MHz	-48.36	-47.29	-50.01 dB
7.5MHz	-59.35	-58.91	-59.99 dB
12.5MHz	-57.60	-57.02	-58.26 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.34	23.35	23.33 dBm
-10MHz	-58.18	-57.70	-58.46 dB
10MHz	-41.16	-40.54	-41.85 dB
UTRA			
-12.5MHz	-65.65	-64.79	-66.55 dB
-7.5MHz	-61.05	-60.30	-61.53 dB
7.5MHz	-41.64	-41.05	-42.32 dB
12.5MHz	-65.41	-64.79	-65.93 dB

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



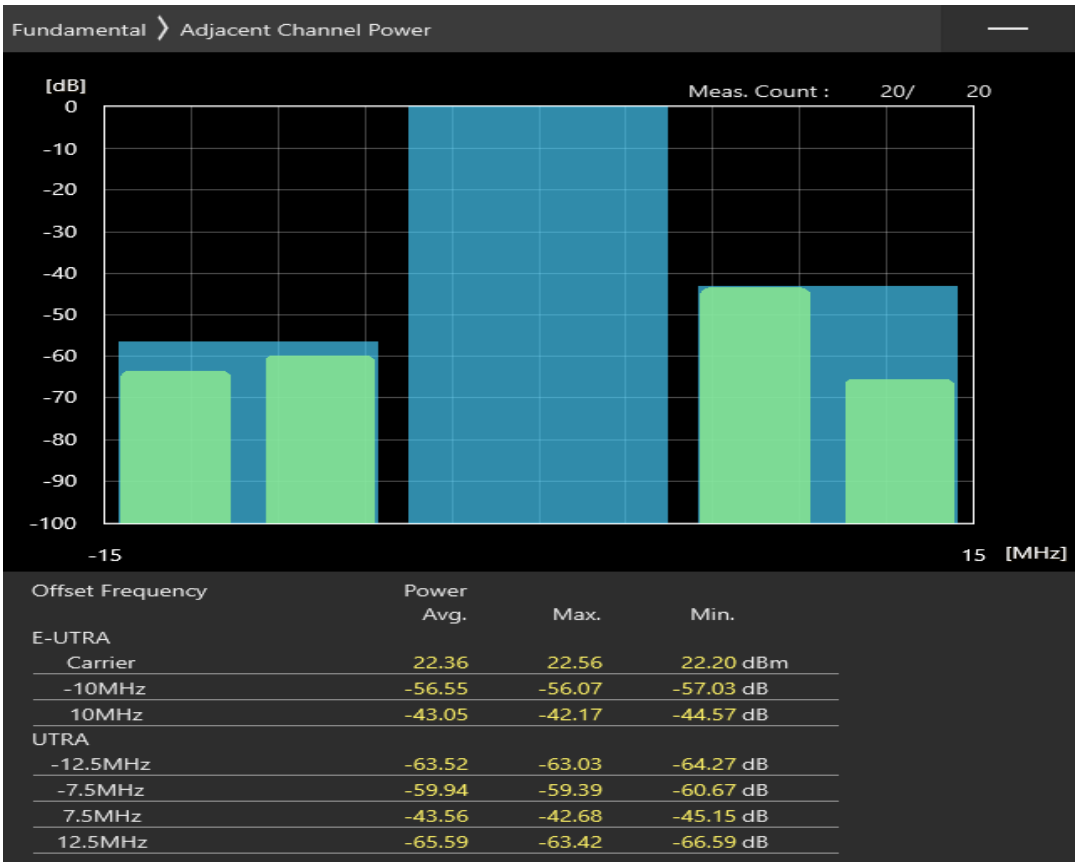
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.15	22.16	22.14 dBm
-10MHz	-46.91	-46.34	-47.87 dB
10MHz	-42.57	-42.11	-43.37 dB
UTRA			
-12.5MHz	-63.17	-62.73	-64.00 dB
-7.5MHz	-47.41	-46.82	-48.38 dB
7.5MHz	-44.66	-44.18	-45.41 dB
12.5MHz	-48.59	-47.90	-49.60 dB

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



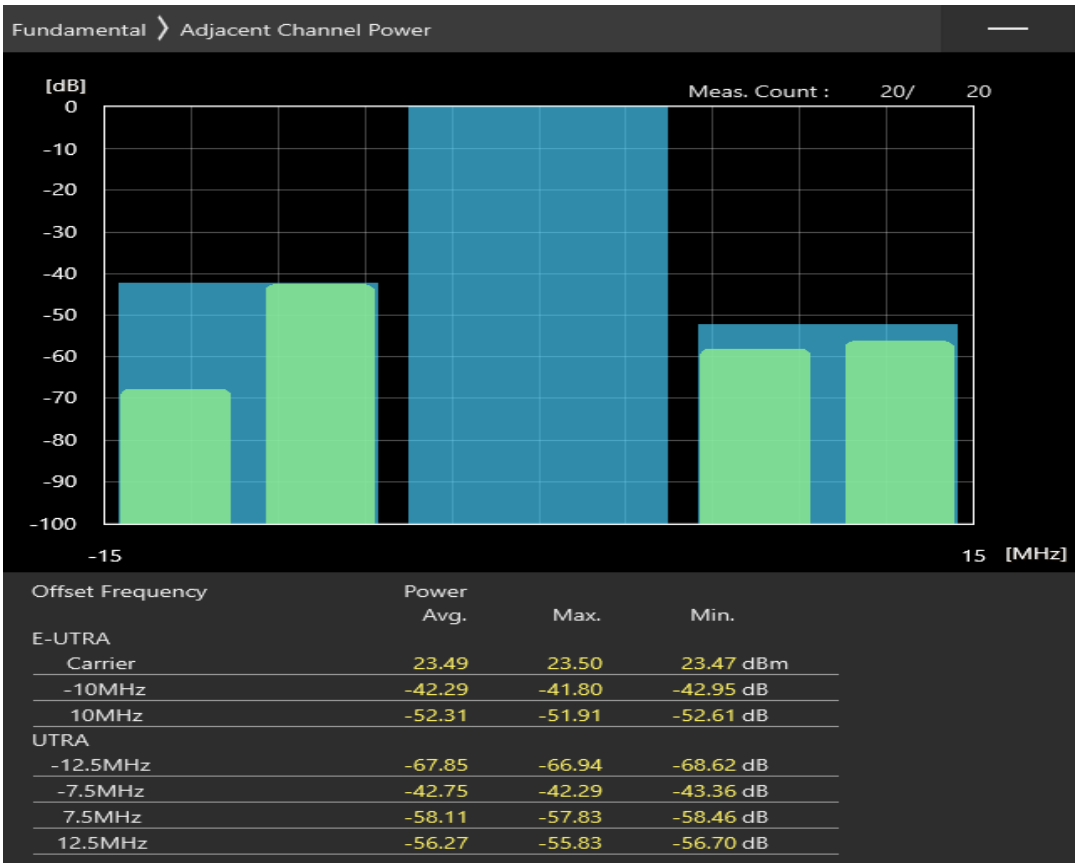
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.04	22.28	21.90 dBm
-10MHz	-49.39	-47.86	-50.99 dB
10MHz	-51.52	-51.15	-51.93 dB
UTRA			
-12.5MHz	-71.56	-71.38	-71.88 dB
-7.5MHz	-49.79	-48.27	-51.39 dB
7.5MHz	-57.53	-57.09	-57.89 dB
12.5MHz	-55.38	-54.88	-55.98 dB

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



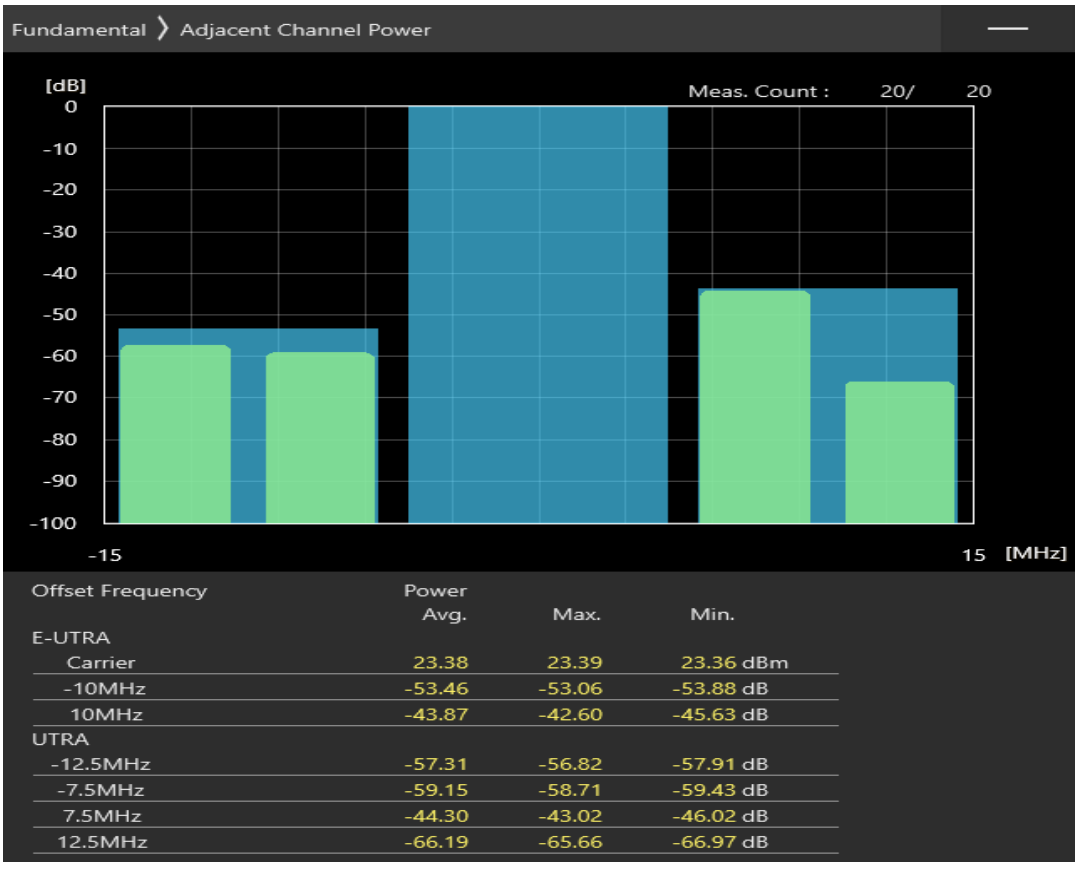
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.36	22.56	22.20 dBm
-10MHz	-56.55	-56.07	-57.03 dB
10MHz	-43.05	-42.17	-44.57 dB
UTRA			
-12.5MHz	-63.52	-63.03	-64.27 dB
-7.5MHz	-59.94	-59.39	-60.67 dB
7.5MHz	-43.56	-42.68	-45.15 dB
12.5MHz	-65.59	-63.42	-66.59 dB

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



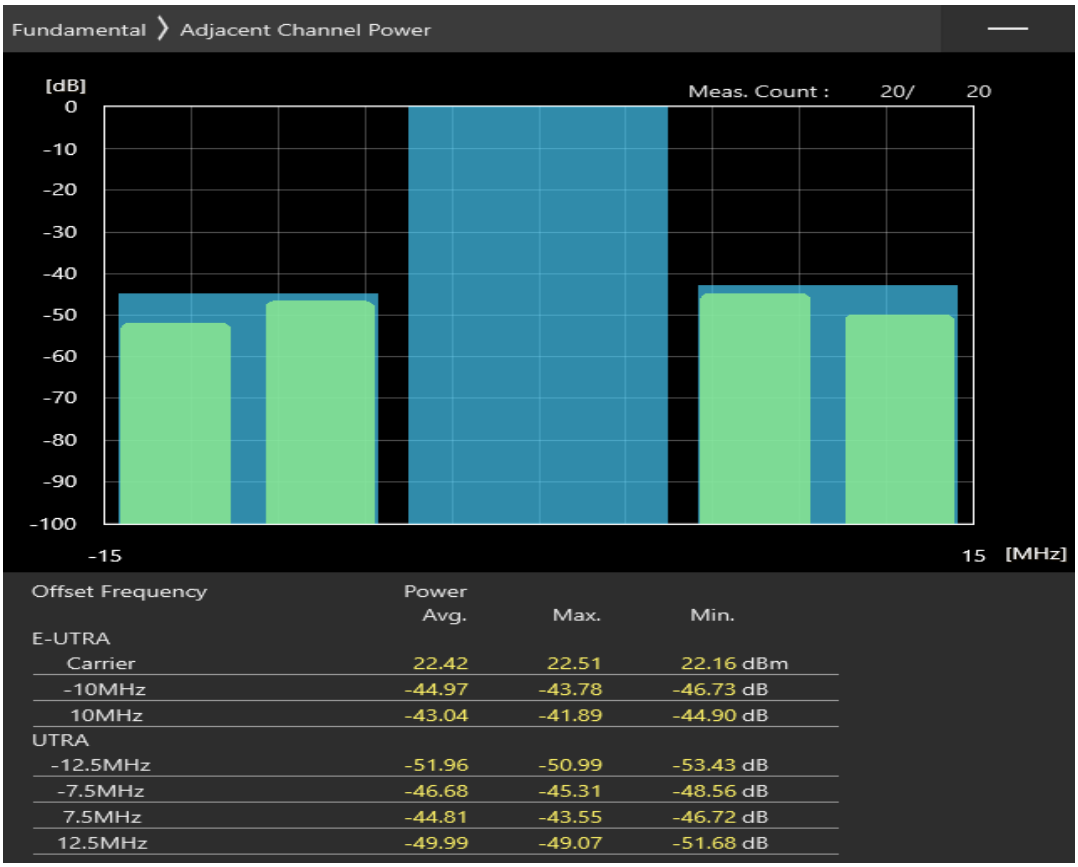
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.49	23.50	23.47 dBm
-10MHz	-42.29	-41.80	-42.95 dB
10MHz	-52.31	-51.91	-52.61 dB
UTRA			
-12.5MHz	-67.85	-66.94	-68.62 dB
-7.5MHz	-42.75	-42.29	-43.36 dB
7.5MHz	-58.11	-57.83	-58.46 dB
12.5MHz	-56.27	-55.83	-56.70 dB

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



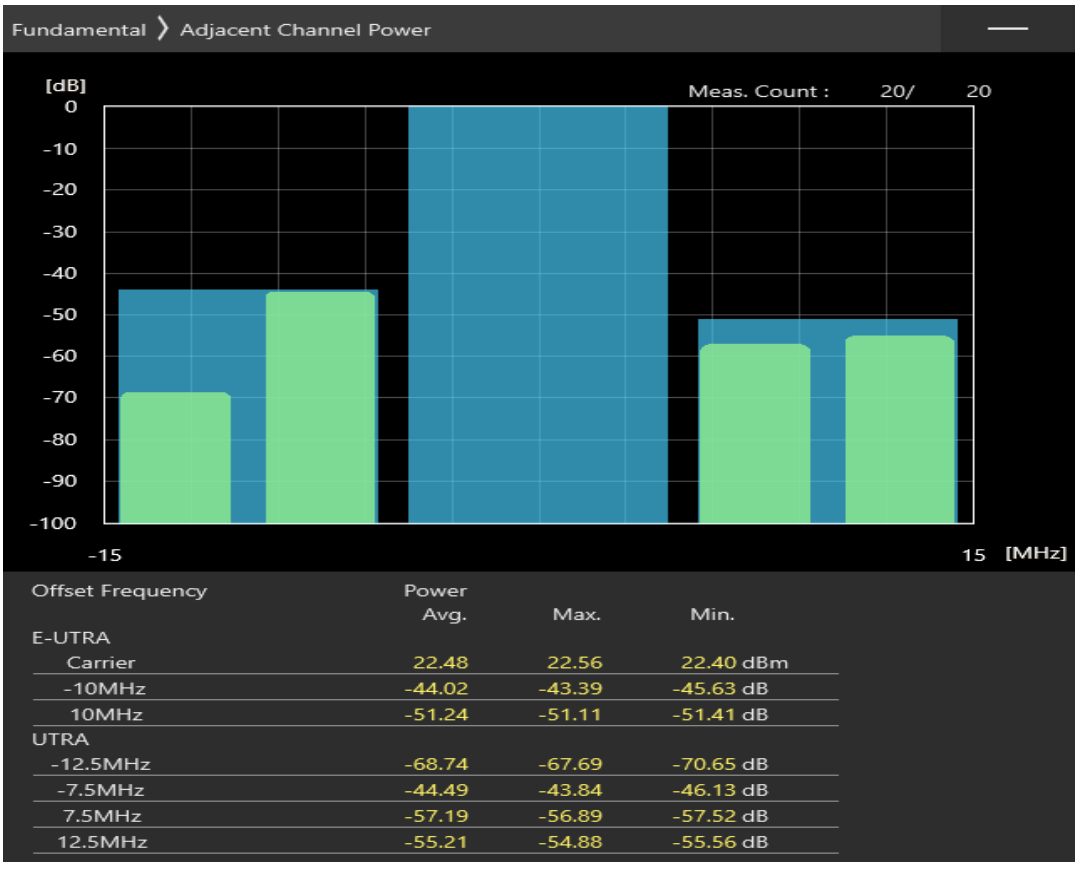
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.38	23.39	23.36 dBm
-10MHz	-53.46	-53.06	-53.88 dB
10MHz	-43.87	-42.60	-45.63 dB
UTRA			
-12.5MHz	-57.31	-56.82	-57.91 dB
-7.5MHz	-59.15	-58.71	-59.43 dB
7.5MHz	-44.30	-43.02	-46.02 dB
12.5MHz	-66.19	-65.66	-66.97 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.42	22.51	22.16 dBm
-10MHz	-44.97	-43.78	-46.73 dB
10MHz	-43.04	-41.89	-44.90 dB
UTRA			
-12.5MHz	-51.96	-50.99	-53.43 dB
-7.5MHz	-46.68	-45.31	-48.56 dB
7.5MHz	-44.81	-43.55	-46.72 dB
12.5MHz	-49.99	-49.07	-51.68 dB

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



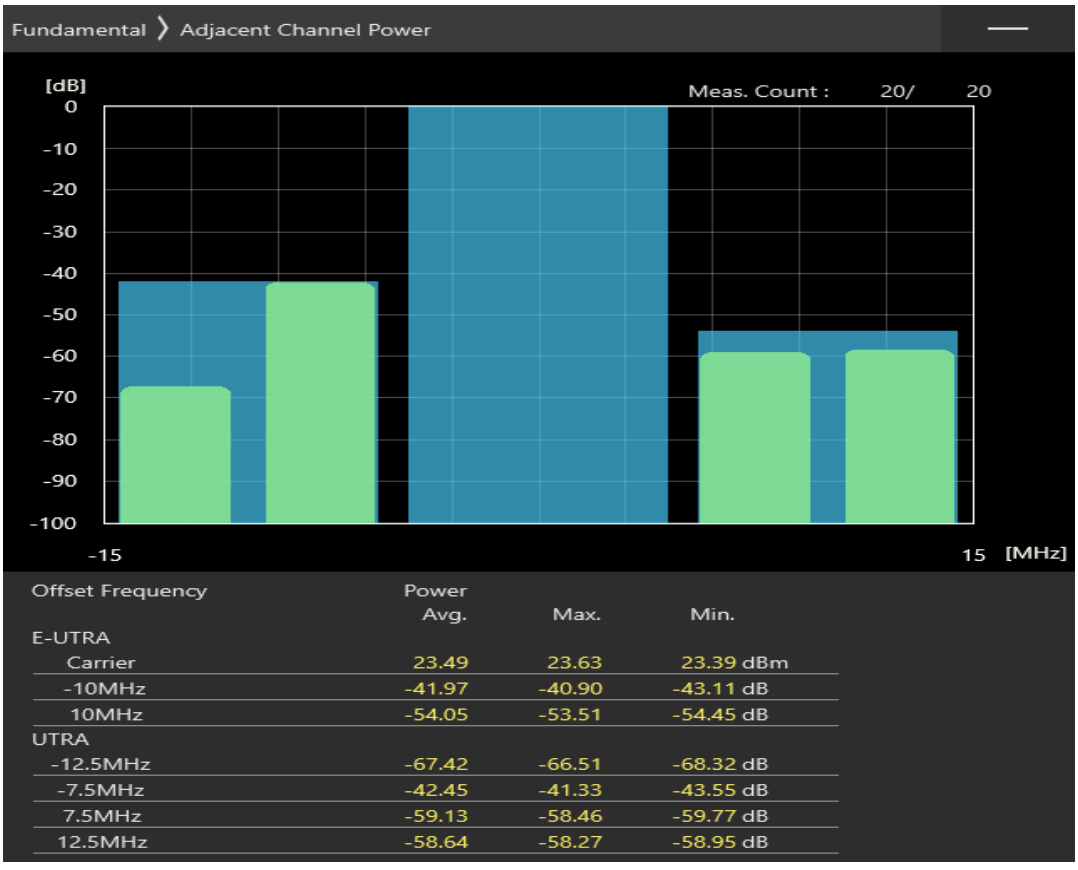
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.48	22.56	22.40 dBm
-10MHz	-44.02	-43.39	-45.63 dB
10MHz	-51.24	-51.11	-51.41 dB
UTRA			
-12.5MHz	-68.74	-67.69	-70.65 dB
-7.5MHz	-44.49	-43.84	-46.13 dB
7.5MHz	-57.19	-56.89	-57.52 dB
12.5MHz	-55.21	-54.88	-55.56 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.51	22.57	22.47 dBm
-10MHz	-52.11	-51.77	-52.43 dB
10MHz	-45.28	-43.94	-46.67 dB
UTRA			
-12.5MHz	-55.98	-55.39	-56.43 dB
-7.5MHz	-58.03	-57.69	-58.58 dB
7.5MHz	-45.71	-44.34	-47.05 dB
12.5MHz	-66.64	-65.92	-67.34 dB

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



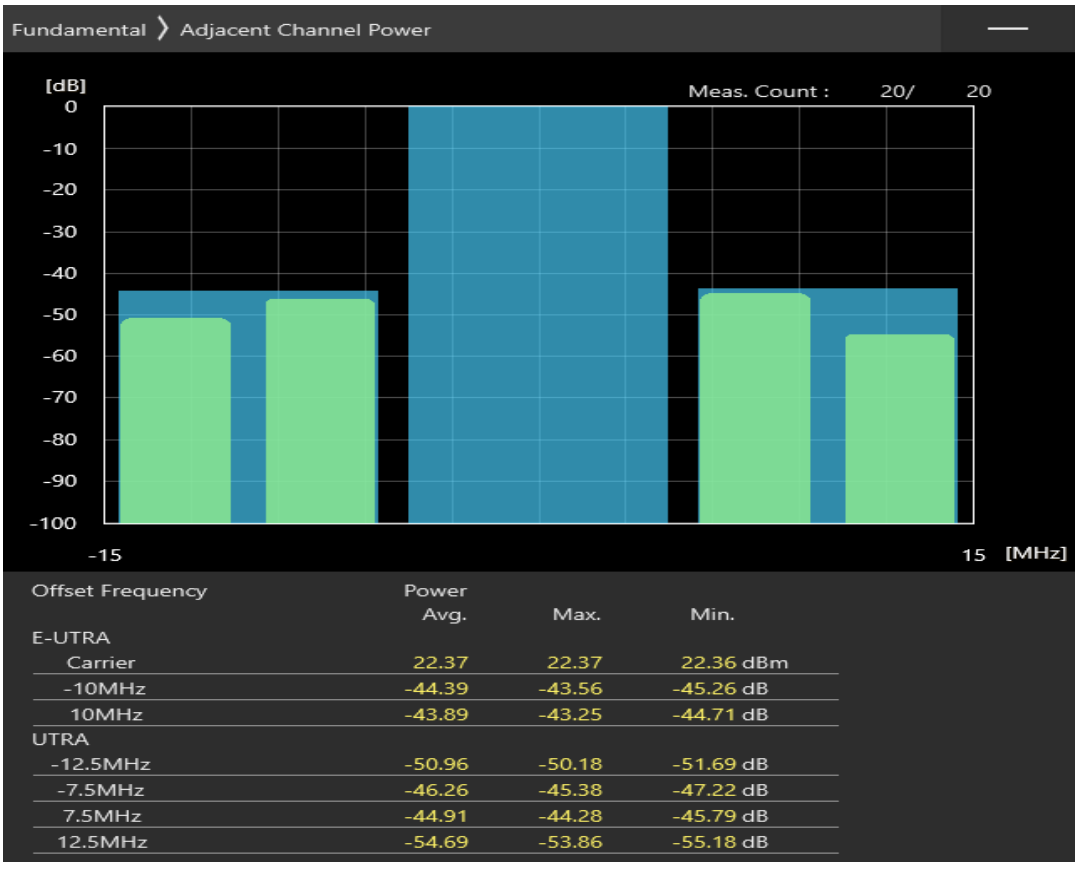
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.49	23.63	23.39 dBm
-10MHz	-41.97	-40.90	-43.11 dB
10MHz	-54.05	-53.51	-54.45 dB
UTRA			
-12.5MHz	-67.42	-66.51	-68.32 dB
-7.5MHz	-42.45	-41.33	-43.55 dB
7.5MHz	-59.13	-58.46	-59.77 dB
12.5MHz	-58.64	-58.27	-58.95 dB

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



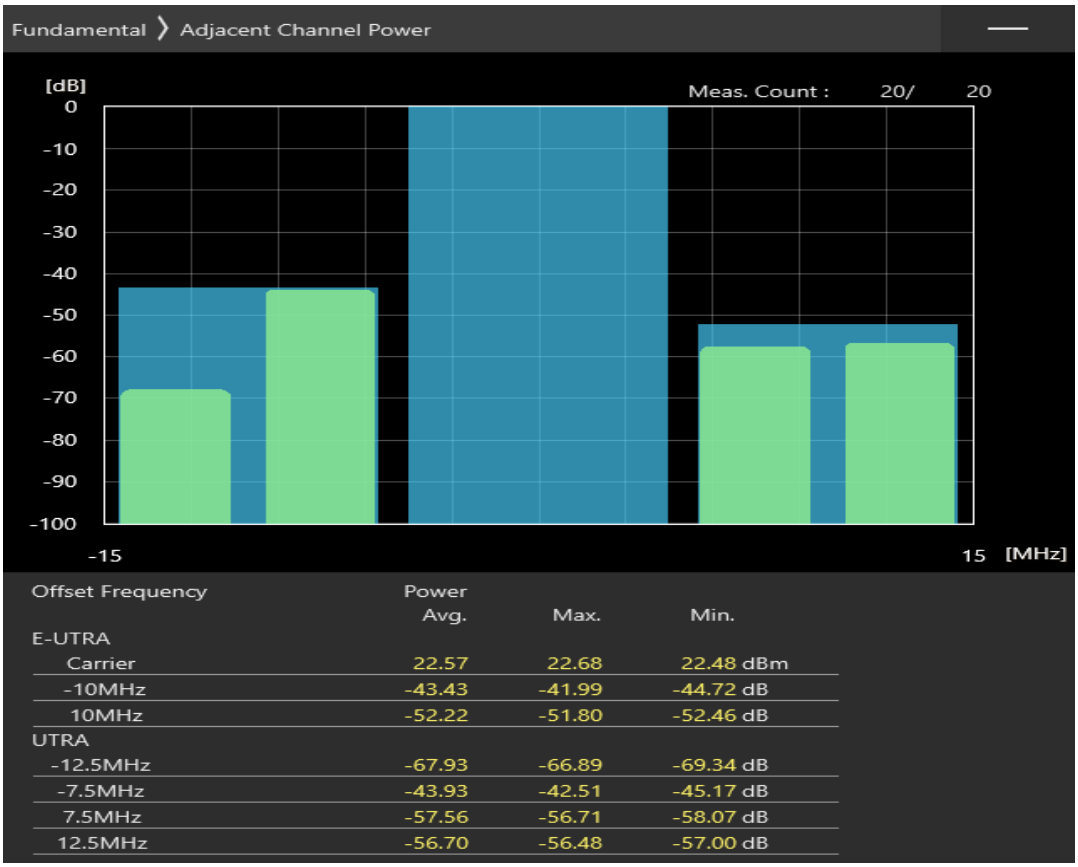
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.38	23.39	23.37 dBm
-10MHz	-53.19	-52.70	-53.70 dB
10MHz	-46.37	-45.28	-47.61 dB
UTRA			
-12.5MHz	-56.94	-56.24	-57.53 dB
-7.5MHz	-58.90	-58.58	-59.28 dB
7.5MHz	-46.81	-45.64	-47.99 dB
12.5MHz	-70.37	-69.54	-71.86 dB

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



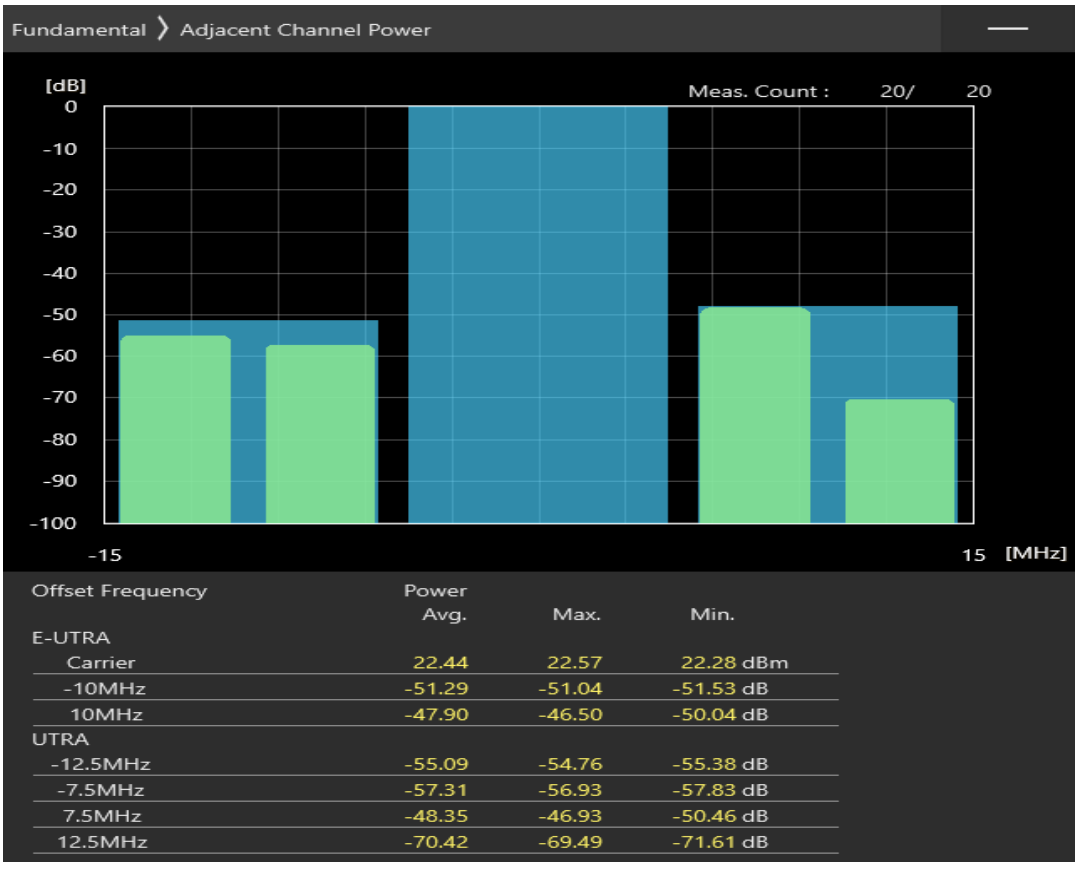
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.37	22.37	22.36 dBm
-10MHz	-44.39	-43.56	-45.26 dB
10MHz	-43.89	-43.25	-44.71 dB
UTRA			
-12.5MHz	-50.96	-50.18	-51.69 dB
-7.5MHz	-46.26	-45.38	-47.22 dB
7.5MHz	-44.91	-44.28	-45.79 dB
12.5MHz	-54.69	-53.86	-55.18 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.57	22.68	22.48 dBm
-10MHz	-43.43	-41.99	-44.72 dB
10MHz	-52.22	-51.80	-52.46 dB
UTRA			
-12.5MHz	-67.93	-66.89	-69.34 dB
-7.5MHz	-43.93	-42.51	-45.17 dB
7.5MHz	-57.56	-56.71	-58.07 dB
12.5MHz	-56.70	-56.48	-57.00 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.44	22.57	22.28 dBm
-10MHz	-51.29	-51.04	-51.53 dB
10MHz	-47.90	-46.50	-50.04 dB
UTRA			
-12.5MHz	-55.09	-54.76	-55.38 dB
-7.5MHz	-57.31	-56.93	-57.83 dB
7.5MHz	-48.35	-46.93	-50.46 dB
12.5MHz	-70.42	-69.49	-71.61 dB

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



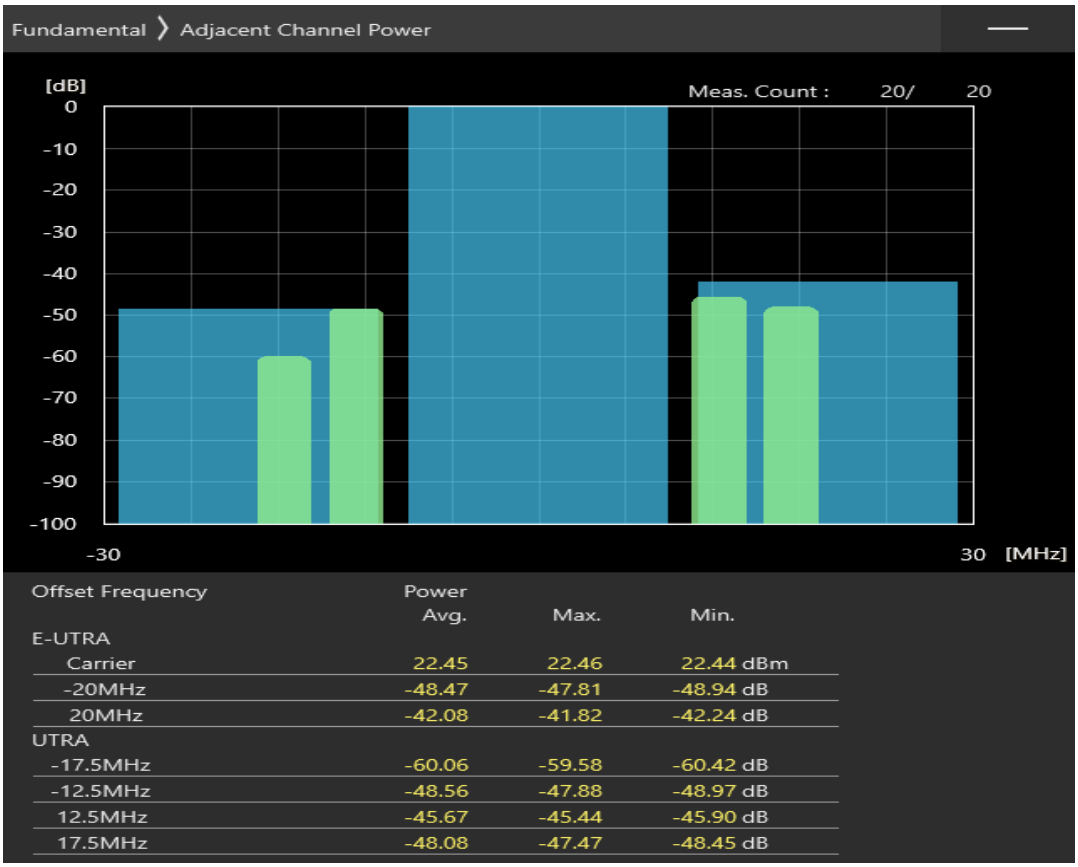
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.26	23.26	23.25 dBm
-20MHz	-49.61	-48.83	-50.29 dB
20MHz	-53.36	-53.07	-53.75 dB
UTRA			
-17.5MHz	-72.82	-72.68	-72.99 dB
-12.5MHz	-48.13	-47.20	-48.88 dB
12.5MHz	-65.81	-64.97	-66.77 dB
17.5MHz	-62.33	-61.81	-62.72 dB

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



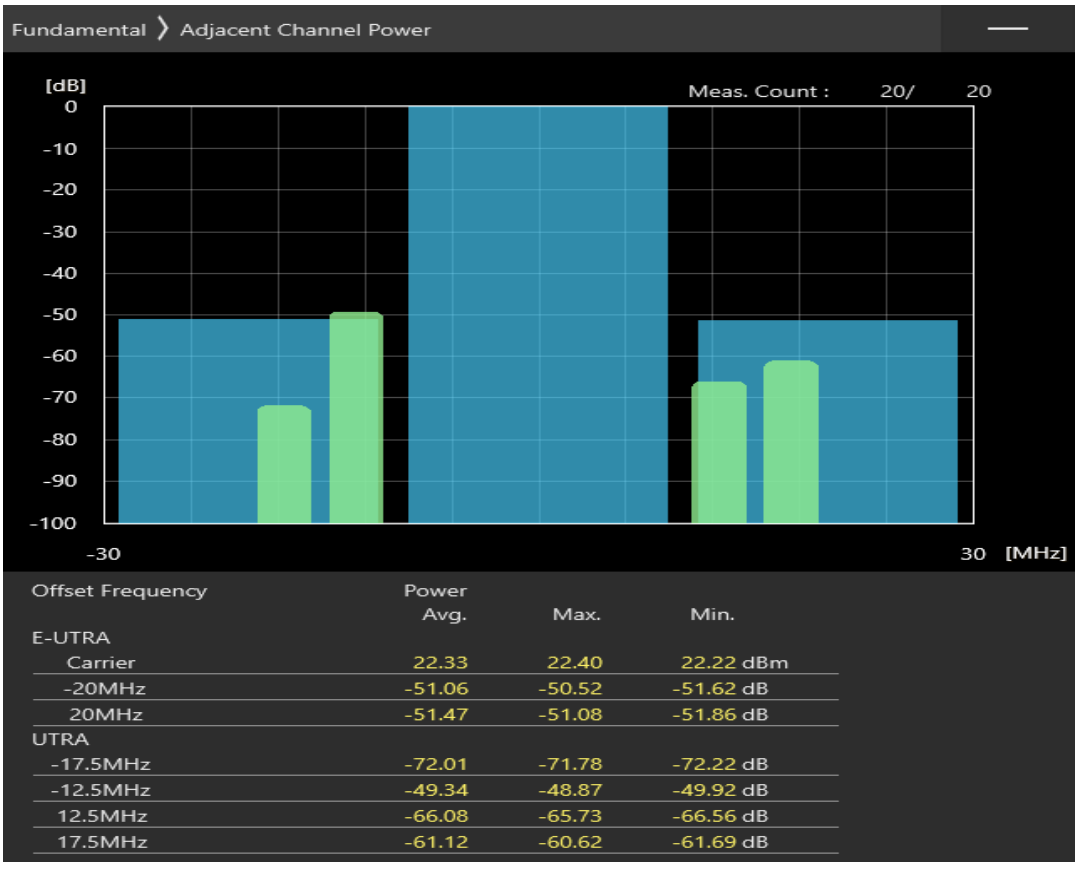
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.43	23.60	23.31 dBm
-20MHz	-66.25	-66.08	-66.41 dB
20MHz	-46.02	-44.54	-47.21 dB
UTRA			
-17.5MHz	-73.14	-72.91	-73.37 dB
-12.5MHz	-69.83	-69.05	-70.71 dB
12.5MHz	-44.64	-43.03	-45.99 dB
17.5MHz	-68.01	-66.49	-69.46 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.45	22.46	22.44 dBm
-20MHz	-48.47	-47.81	-48.94 dB
20MHz	-42.08	-41.82	-42.24 dB
UTRA			
-17.5MHz	-60.06	-59.58	-60.42 dB
-12.5MHz	-48.56	-47.88	-48.97 dB
12.5MHz	-45.67	-45.44	-45.90 dB
17.5MHz	-48.08	-47.47	-48.45 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.33	22.40	22.22 dBm
-20MHz	-51.06	-50.52	-51.62 dB
20MHz	-51.47	-51.08	-51.86 dB
UTRA			
-17.5MHz	-72.01	-71.78	-72.22 dB
-12.5MHz	-49.34	-48.87	-49.92 dB
12.5MHz	-66.08	-65.73	-66.56 dB
17.5MHz	-61.12	-60.62	-61.69 dB

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



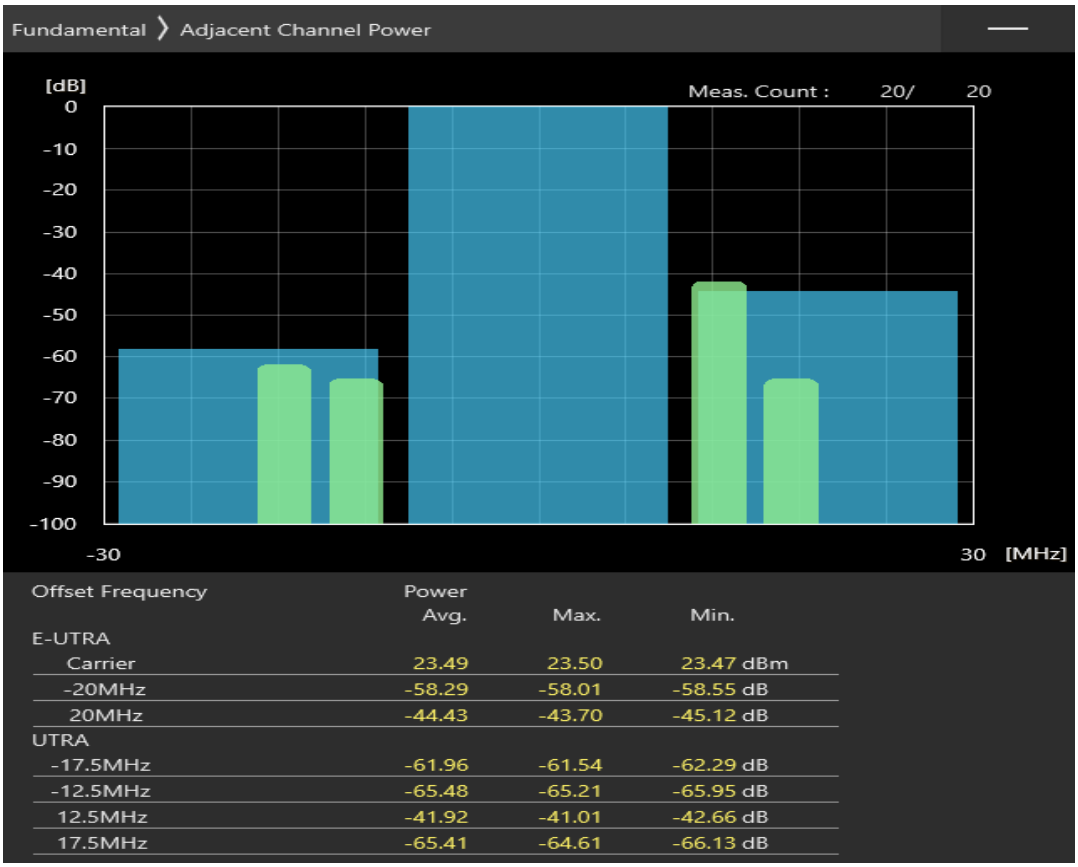
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.59	22.62	22.53 dBm
-20MHz	-65.47	-65.42	-65.53 dB
20MHz	-47.52	-46.57	-48.69 dB
UTRA			
-17.5MHz	-72.36	-72.24	-72.50 dB
-12.5MHz	-70.09	-68.91	-71.39 dB
12.5MHz	-46.06	-45.13	-47.44 dB
17.5MHz	-68.42	-67.16	-69.54 dB

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



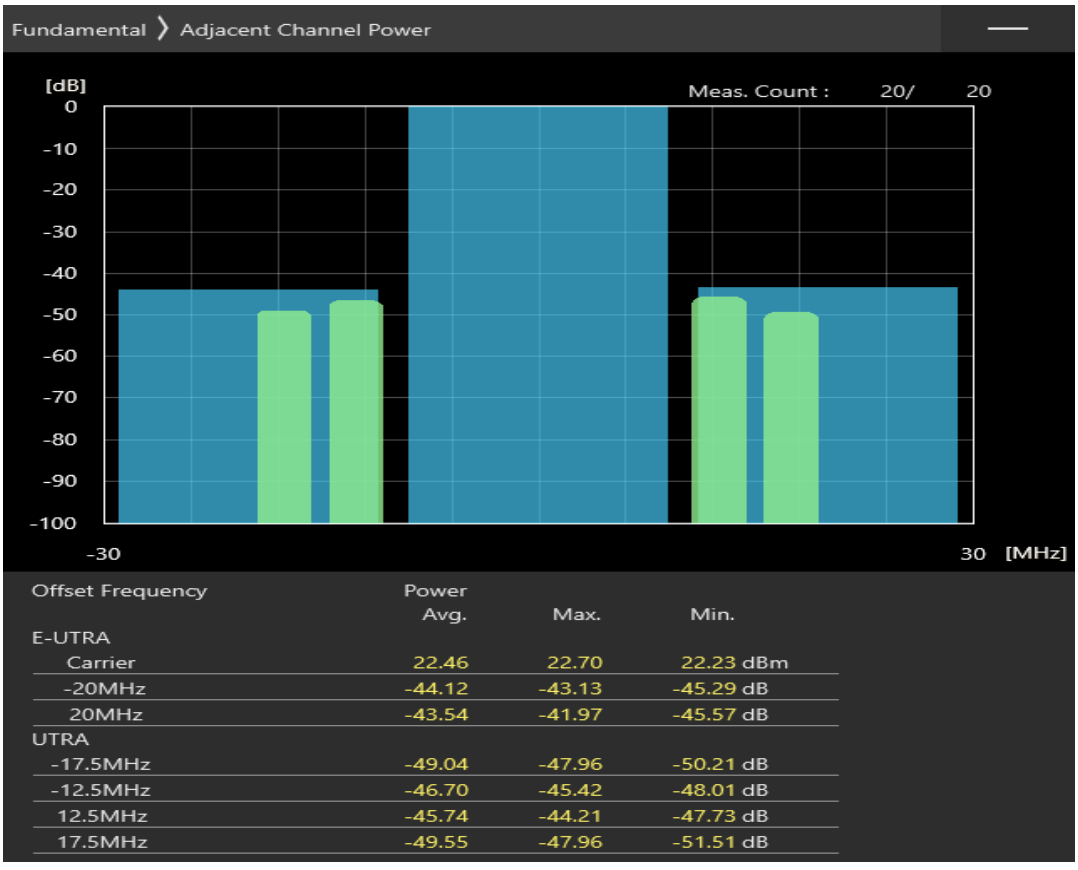
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.28	23.30	23.27 dBm
-20MHz	-45.50	-44.59	-46.17 dB
20MHz	-54.15	-53.81	-54.48 dB
UTRA			
-17.5MHz	-66.52	-65.41	-67.19 dB
-12.5MHz	-43.36	-42.32	-44.11 dB
12.5MHz	-64.20	-63.83	-64.58 dB
17.5MHz	-60.65	-60.32	-60.88 dB

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



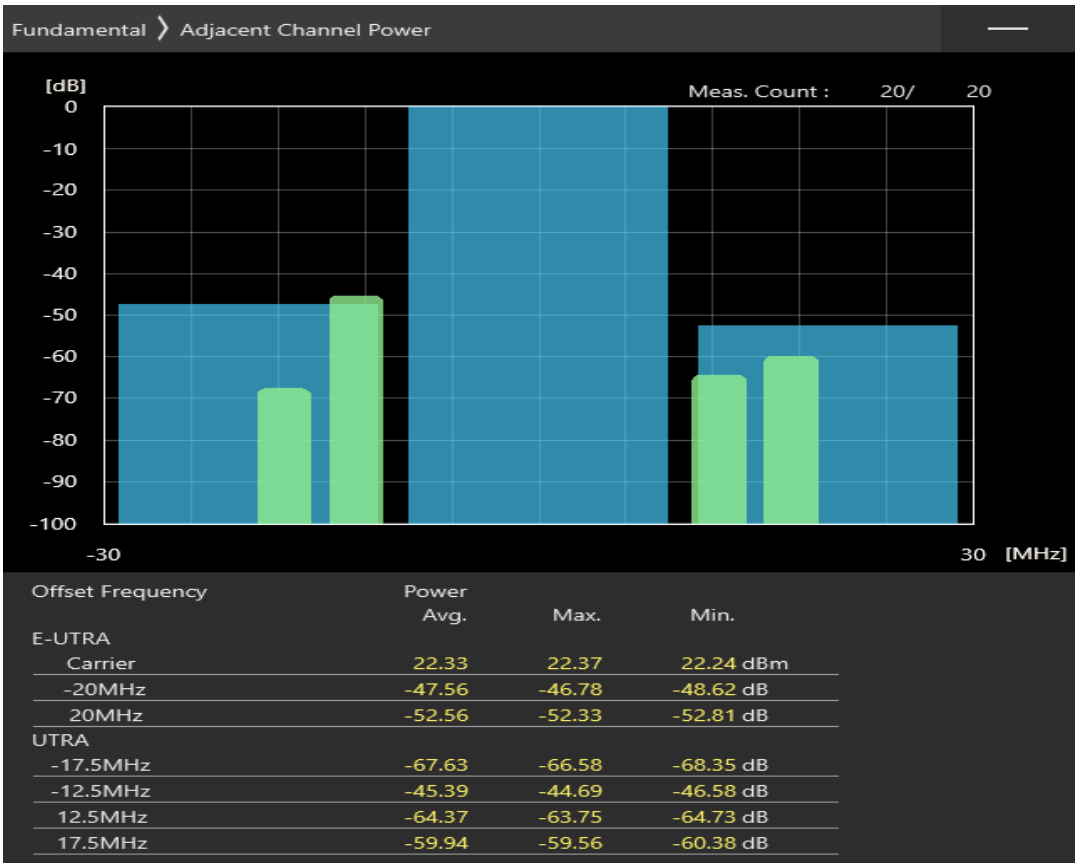
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.49	23.50	23.47 dBm
-20MHz	-58.29	-58.01	-58.55 dB
20MHz	-44.43	-43.70	-45.12 dB
UTRA			
-17.5MHz	-61.96	-61.54	-62.29 dB
-12.5MHz	-65.48	-65.21	-65.95 dB
12.5MHz	-41.92	-41.01	-42.66 dB
17.5MHz	-65.41	-64.61	-66.13 dB

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



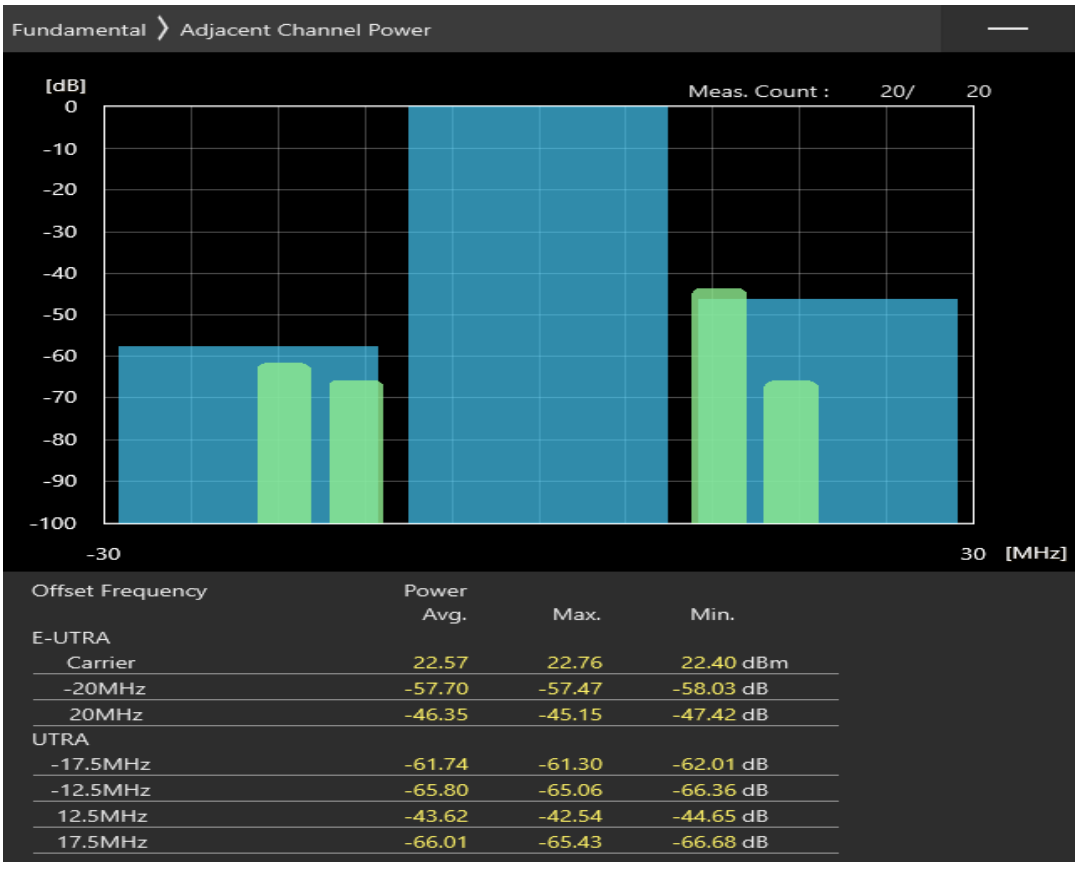
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.46	22.70	22.23 dBm
-20MHz	-44.12	-43.13	-45.29 dB
20MHz	-43.54	-41.97	-45.57 dB
UTRA			
-17.5MHz	-49.04	-47.96	-50.21 dB
-12.5MHz	-46.70	-45.42	-48.01 dB
12.5MHz	-45.74	-44.21	-47.73 dB
17.5MHz	-49.55	-47.96	-51.51 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.33	22.37	22.24 dBm
-20MHz	-47.56	-46.78	-48.62 dB
20MHz	-52.56	-52.33	-52.81 dB
UTRA			
-17.5MHz	-67.63	-66.58	-68.35 dB
-12.5MHz	-45.39	-44.69	-46.58 dB
12.5MHz	-64.37	-63.75	-64.73 dB
17.5MHz	-59.94	-59.56	-60.38 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.57	22.76	22.40 dBm
-20MHz	-57.70	-57.47	-58.03 dB
20MHz	-46.35	-45.15	-47.42 dB
UTRA			
-17.5MHz	-61.74	-61.30	-62.01 dB
-12.5MHz	-65.80	-65.06	-66.36 dB
12.5MHz	-43.62	-42.54	-44.65 dB
17.5MHz	-66.01	-65.43	-66.68 dB

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



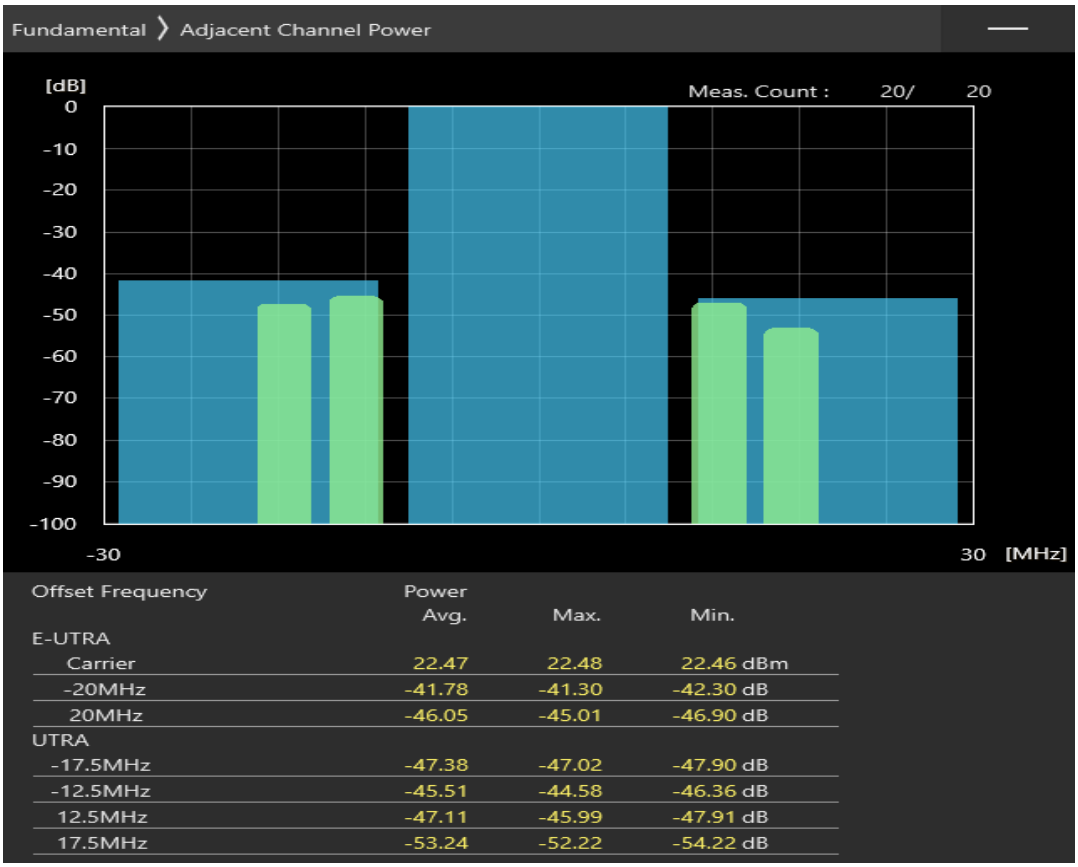
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.58	23.58	23.57 dBm
-20MHz	-44.87	-44.13	-45.55 dB
20MHz	-62.93	-62.35	-63.59 dB
UTRA			
-17.5MHz	-62.83	-62.39	-63.15 dB
-12.5MHz	-42.89	-42.07	-43.51 dB
12.5MHz	-68.56	-67.46	-69.60 dB
17.5MHz	-67.01	-66.51	-67.75 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.31	23.46	23.09 dBm
-20MHz	-53.18	-52.62	-53.56 dB
20MHz	-48.61	-47.17	-50.47 dB
UTRA			
-17.5MHz	-62.66	-62.23	-63.19 dB
-12.5MHz	-68.83	-68.00	-70.37 dB
12.5MHz	-46.64	-45.03	-48.71 dB
17.5MHz	-65.48	-65.11	-65.82 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.47	22.48	22.46 dBm
-20MHz	-41.78	-41.30	-42.30 dB
20MHz	-46.05	-45.01	-46.90 dB
UTRA			
-17.5MHz	-47.38	-47.02	-47.90 dB
-12.5MHz	-45.51	-44.58	-46.36 dB
12.5MHz	-47.11	-45.99	-47.91 dB
17.5MHz	-53.24	-52.22	-54.22 dB

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



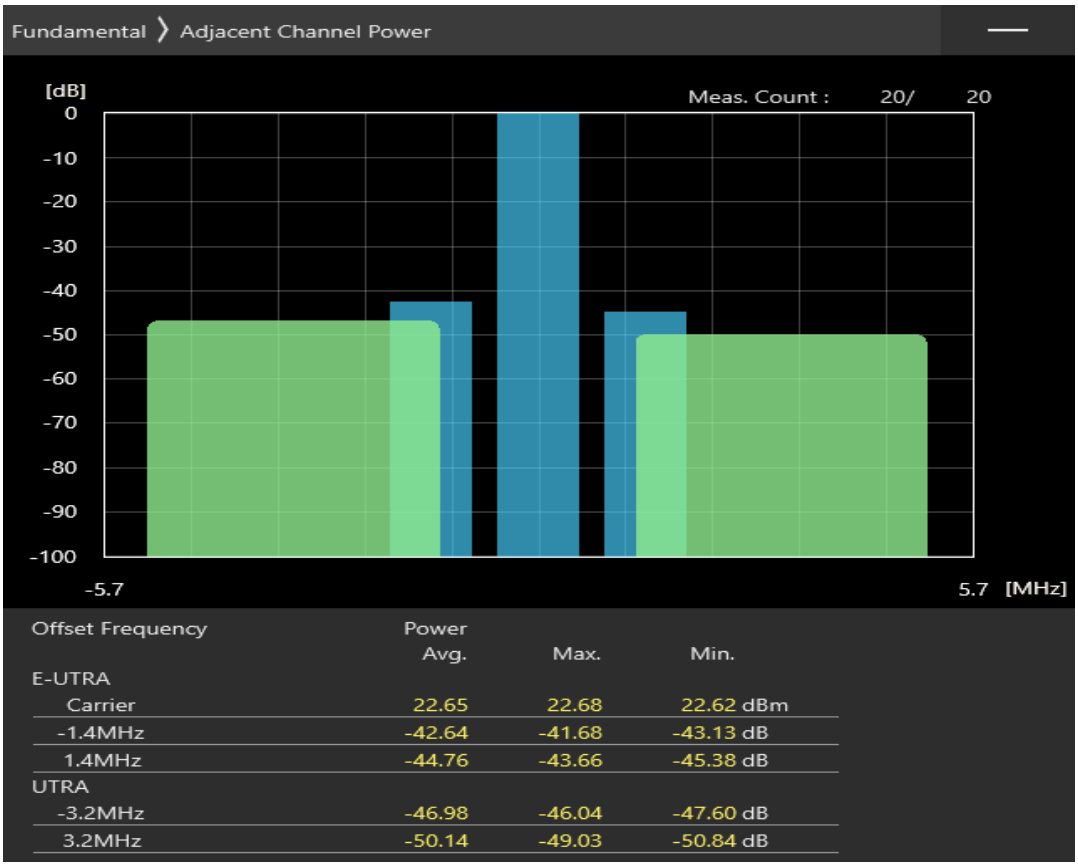
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.55	22.60	22.47 dBm
-20MHz	-46.96	-46.21	-48.03 dB
20MHz	-62.83	-62.12	-63.18 dB
UTRA			
-17.5MHz	-63.34	-62.81	-63.85 dB
-12.5MHz	-45.01	-44.33	-46.23 dB
12.5MHz	-69.35	-67.52	-70.48 dB
17.5MHz	-66.81	-66.20	-67.40 dB

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



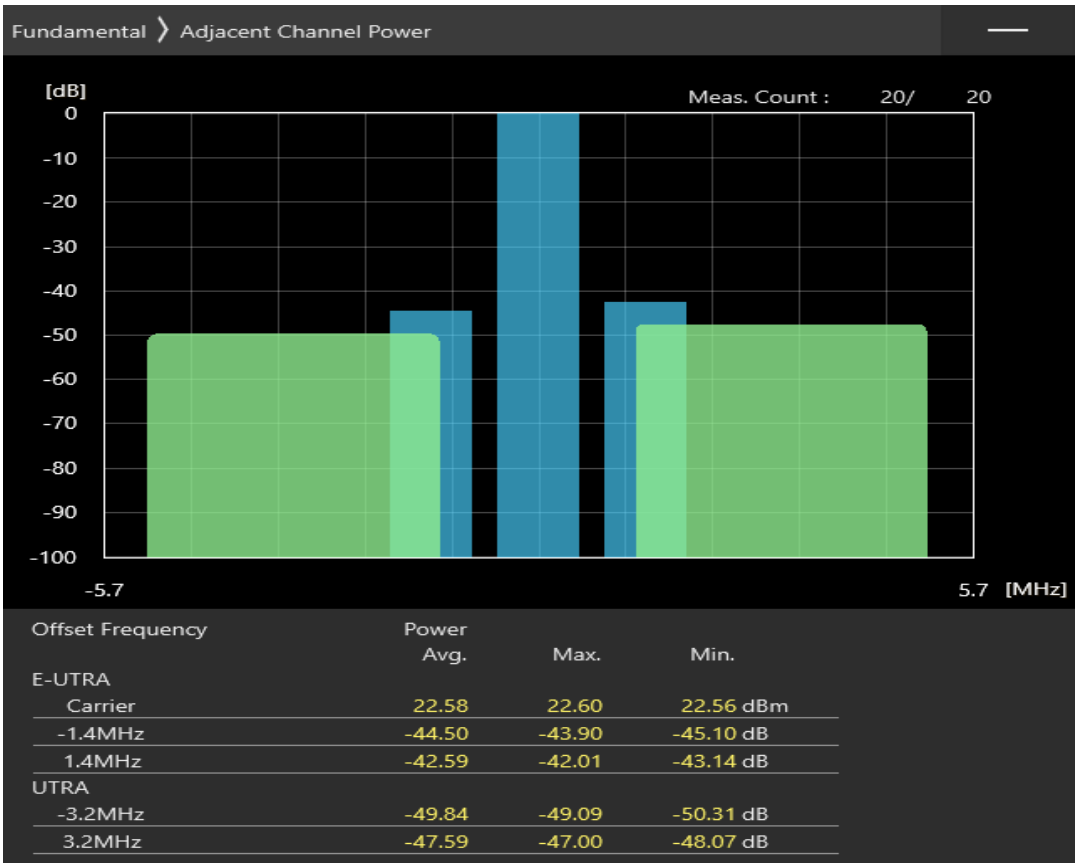
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.42	22.47	22.32 dBm
-20MHz	-51.39	-51.11	-51.69 dB
20MHz	-50.45	-49.73	-52.01 dB
UTRA			
-17.5MHz	-61.89	-61.32	-62.54 dB
-12.5MHz	-69.60	-69.08	-70.18 dB
12.5MHz	-48.34	-47.67	-49.83 dB
17.5MHz	-65.66	-65.08	-66.18 dB

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



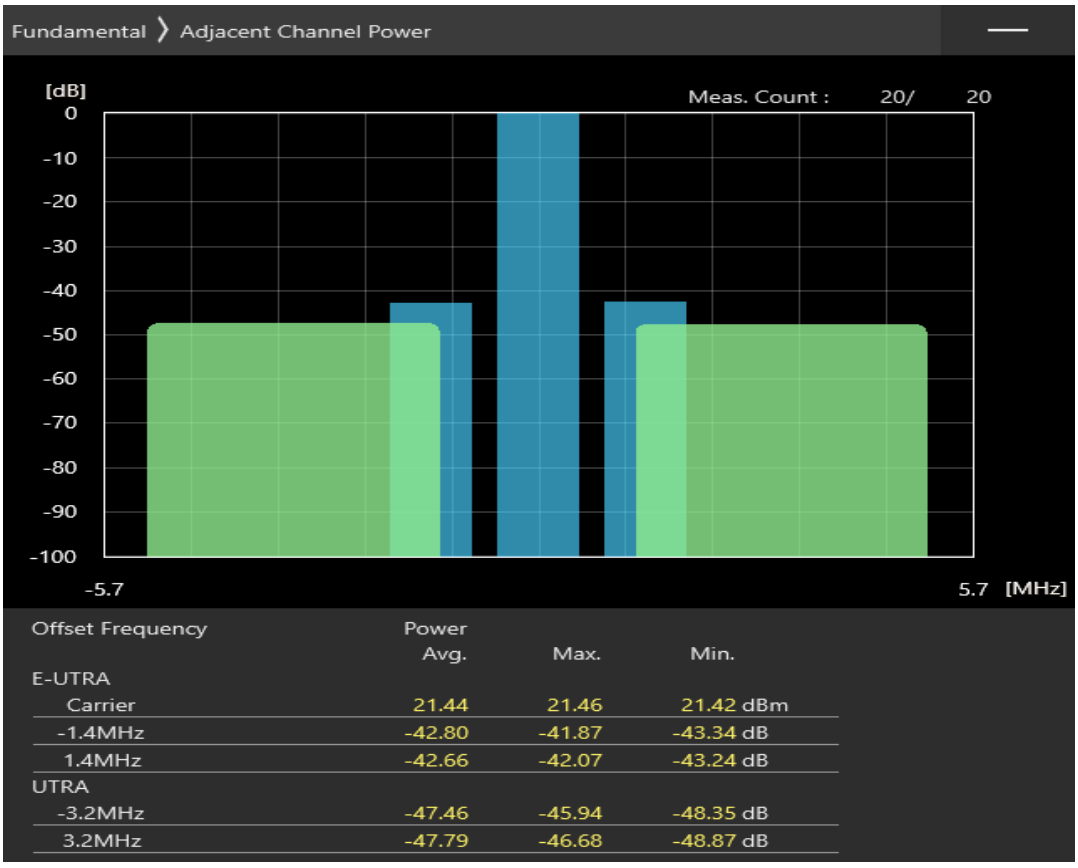
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.65	22.68	22.62 dBm
-1.4MHz	-42.64	-41.68	-43.13 dB
1.4MHz	-44.76	-43.66	-45.38 dB
UTRA			
-3.2MHz	-46.98	-46.04	-47.60 dB
3.2MHz	-50.14	-49.03	-50.84 dB

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



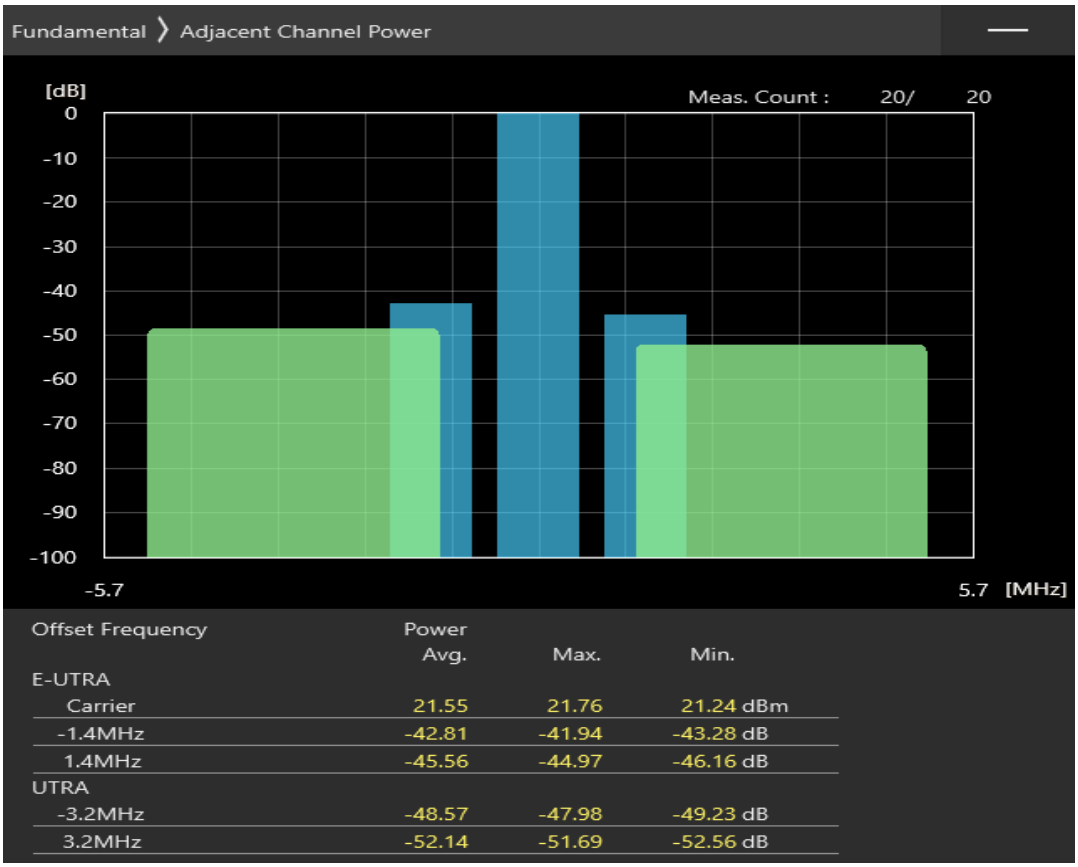
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.58	22.60	22.56 dBm
-1.4MHz	-44.50	-43.90	-45.10 dB
1.4MHz	-42.59	-42.01	-43.14 dB
UTRA			
-3.2MHz	-49.84	-49.09	-50.31 dB
3.2MHz	-47.59	-47.00	-48.07 dB

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



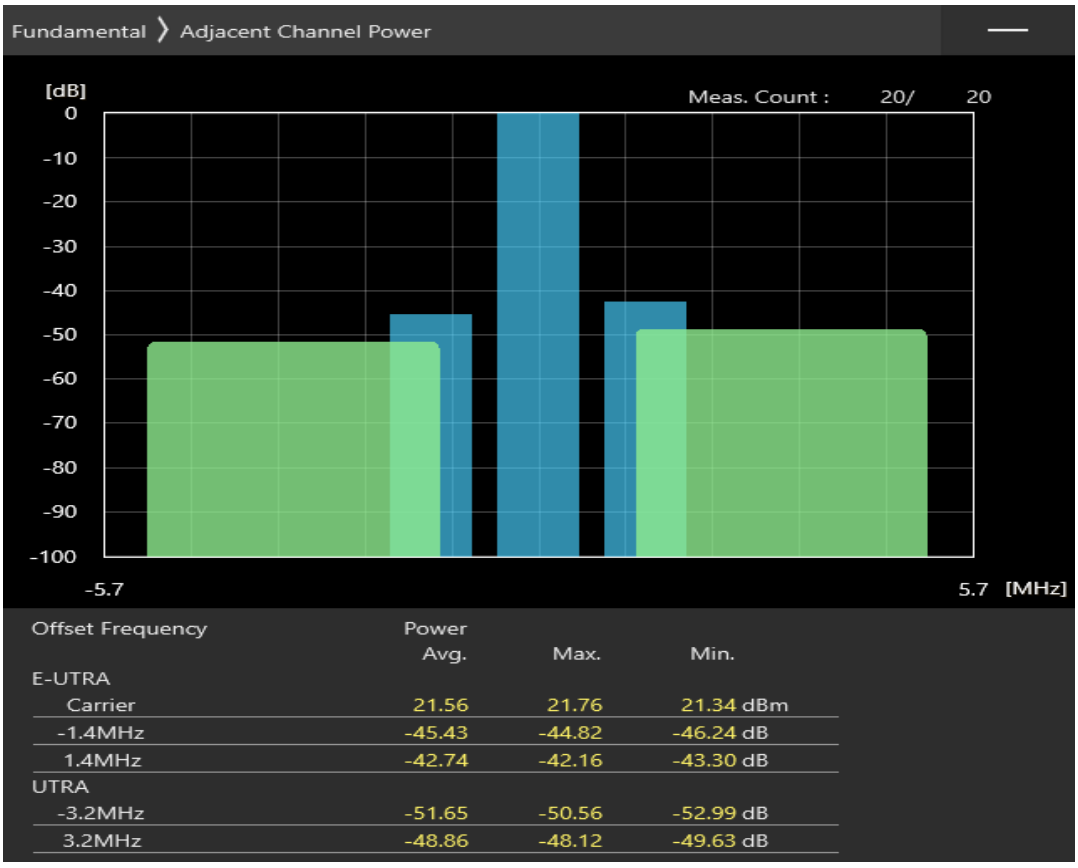
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.44	21.46	21.42 dBm
-1.4MHz	-42.80	-41.87	-43.34 dB
1.4MHz	-42.66	-42.07	-43.24 dB
UTRA			
-3.2MHz	-47.46	-45.94	-48.35 dB
3.2MHz	-47.79	-46.68	-48.87 dB

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



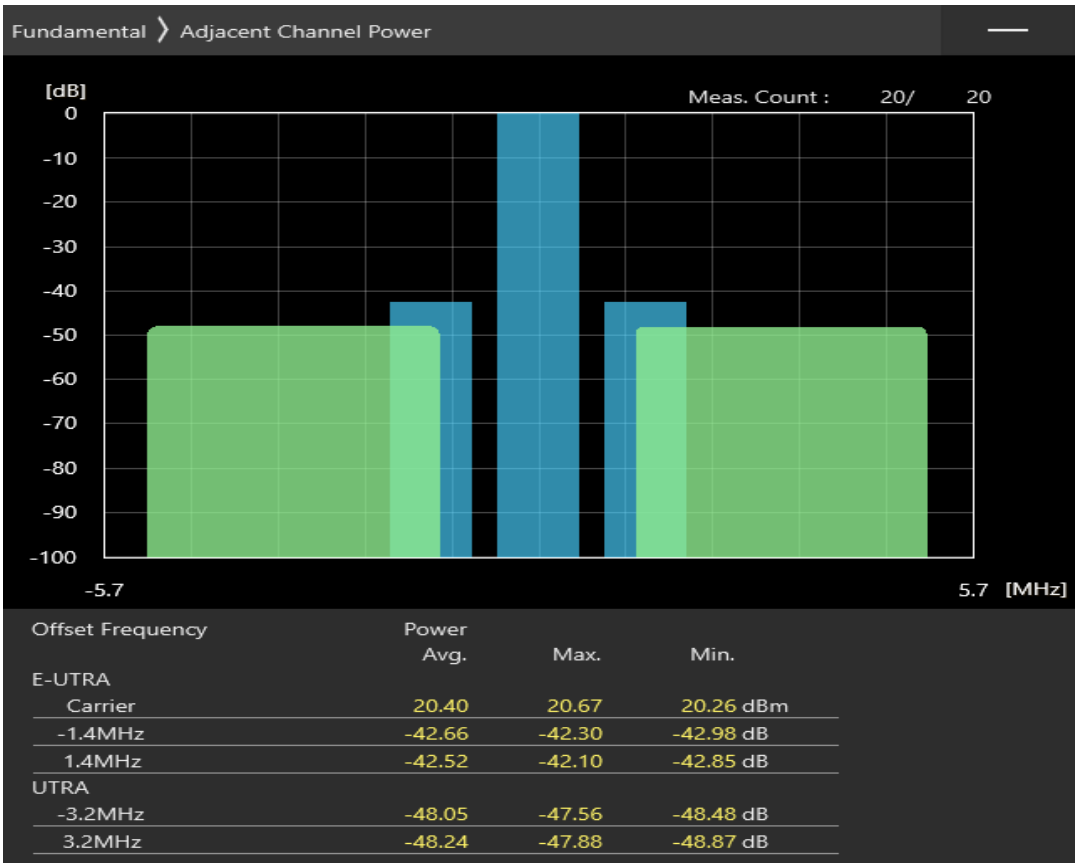
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.55	21.76	21.24 dBm
-1.4MHz	-42.81	-41.94	-43.28 dB
1.4MHz	-45.56	-44.97	-46.16 dB
UTRA			
-3.2MHz	-48.57	-47.98	-49.23 dB
3.2MHz	-52.14	-51.69	-52.56 dB

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



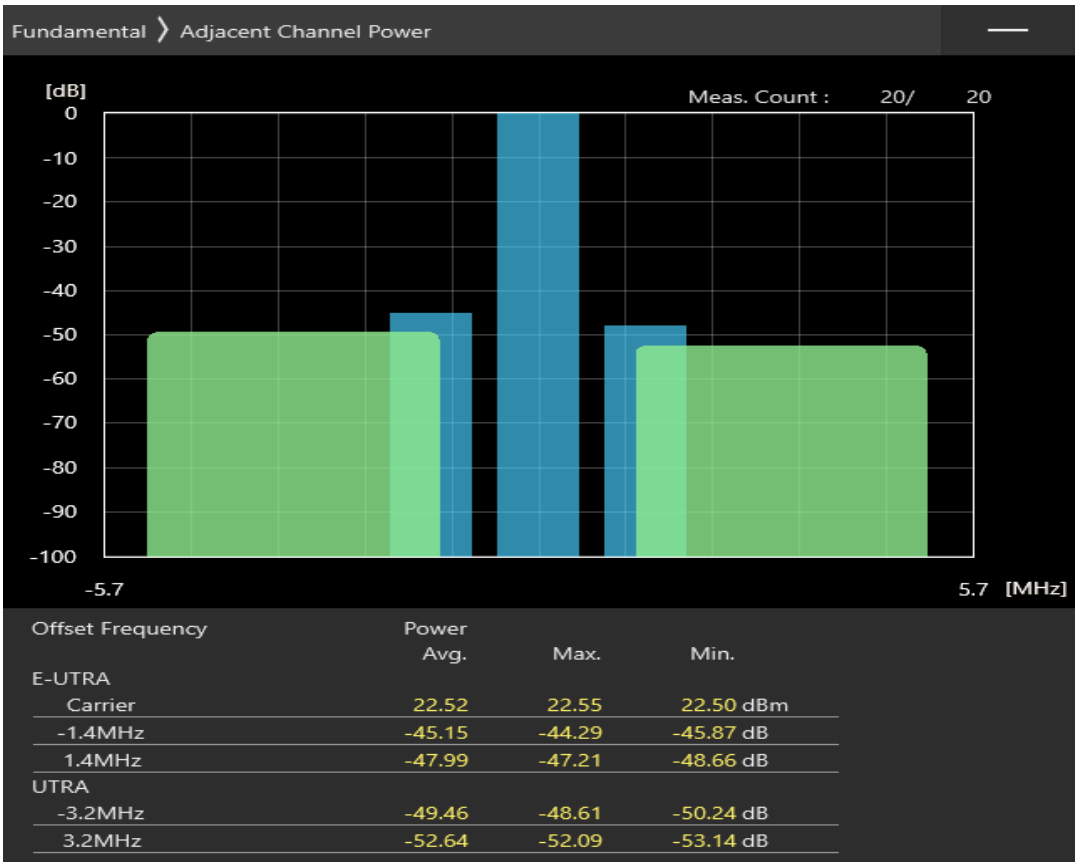
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.56	21.76	21.34 dBm
-1.4MHz	-45.43	-44.82	-46.24 dB
1.4MHz	-42.74	-42.16	-43.30 dB
UTRA			
-3.2MHz	-51.65	-50.56	-52.99 dB
3.2MHz	-48.86	-48.12	-49.63 dB

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



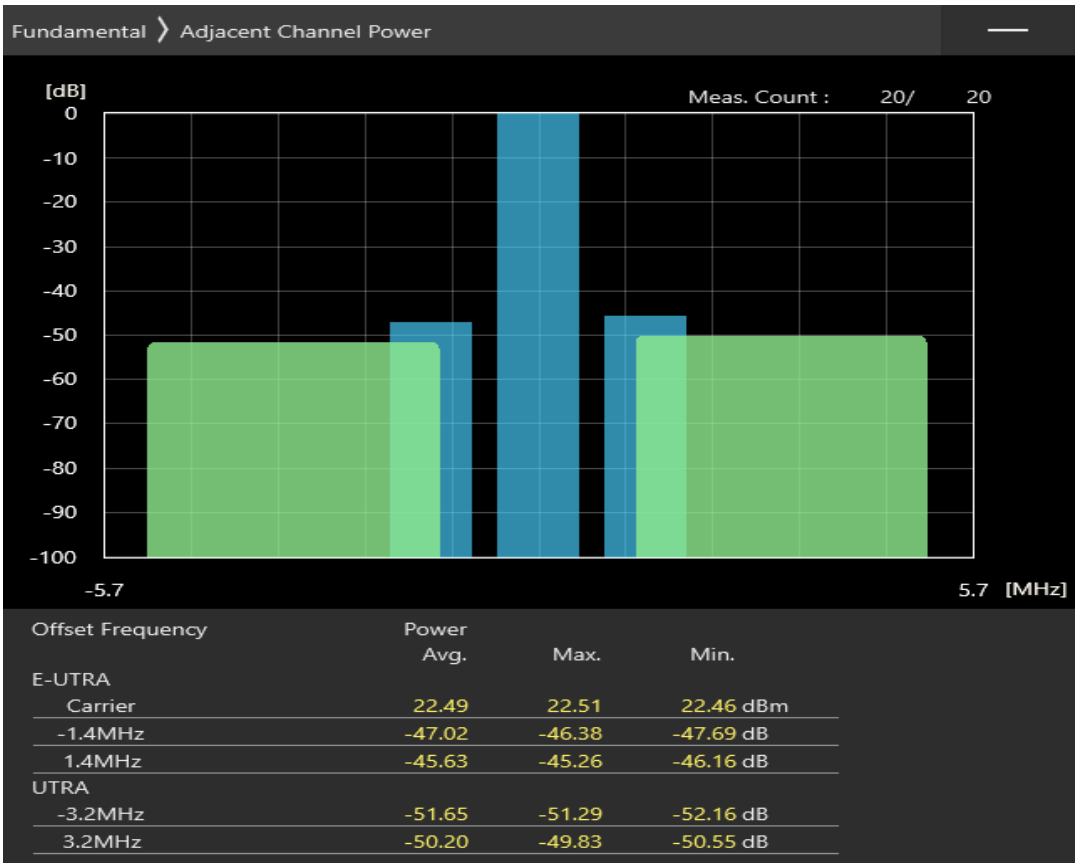
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.40	20.67	20.26 dBm
-1.4MHz	-42.66	-42.30	-42.98 dB
1.4MHz	-42.52	-42.10	-42.85 dB
UTRA			
-3.2MHz	-48.05	-47.56	-48.48 dB
3.2MHz	-48.24	-47.88	-48.87 dB

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



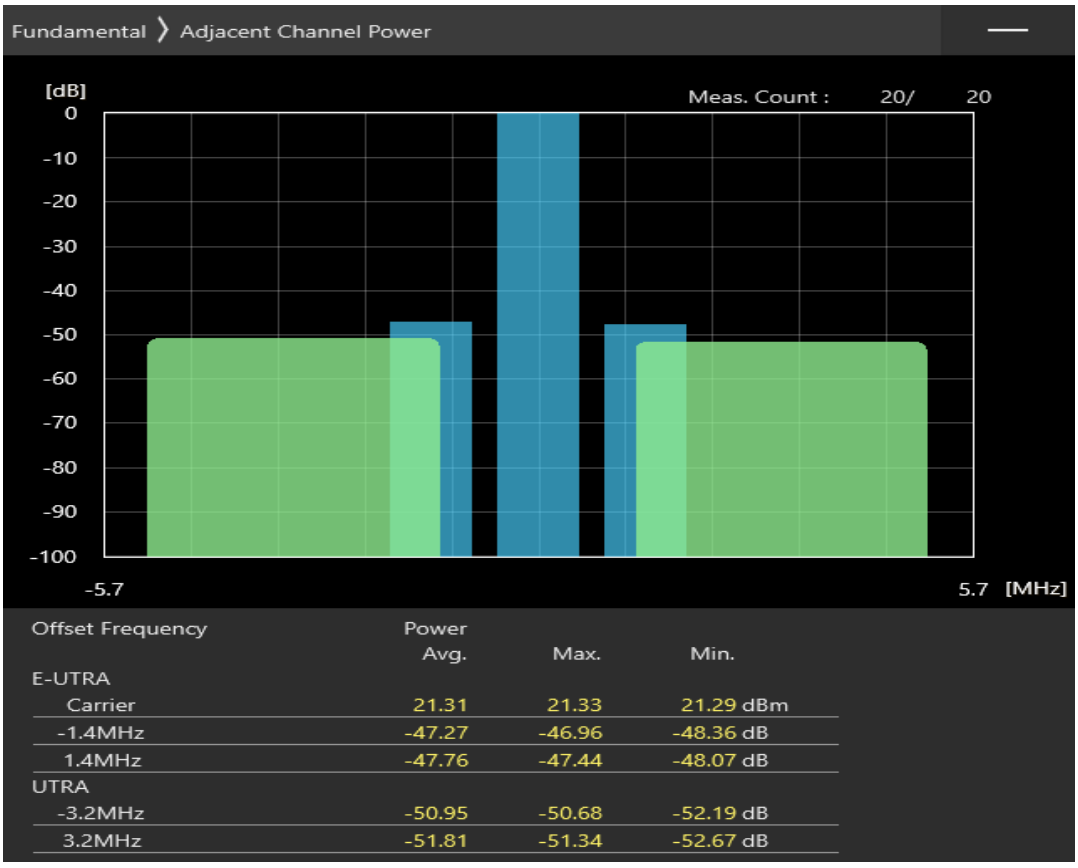
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.52	22.55	22.50 dBm
-1.4MHz	-45.15	-44.29	-45.87 dB
1.4MHz	-47.99	-47.21	-48.66 dB
UTRA			
-3.2MHz	-49.46	-48.61	-50.24 dB
3.2MHz	-52.64	-52.09	-53.14 dB

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



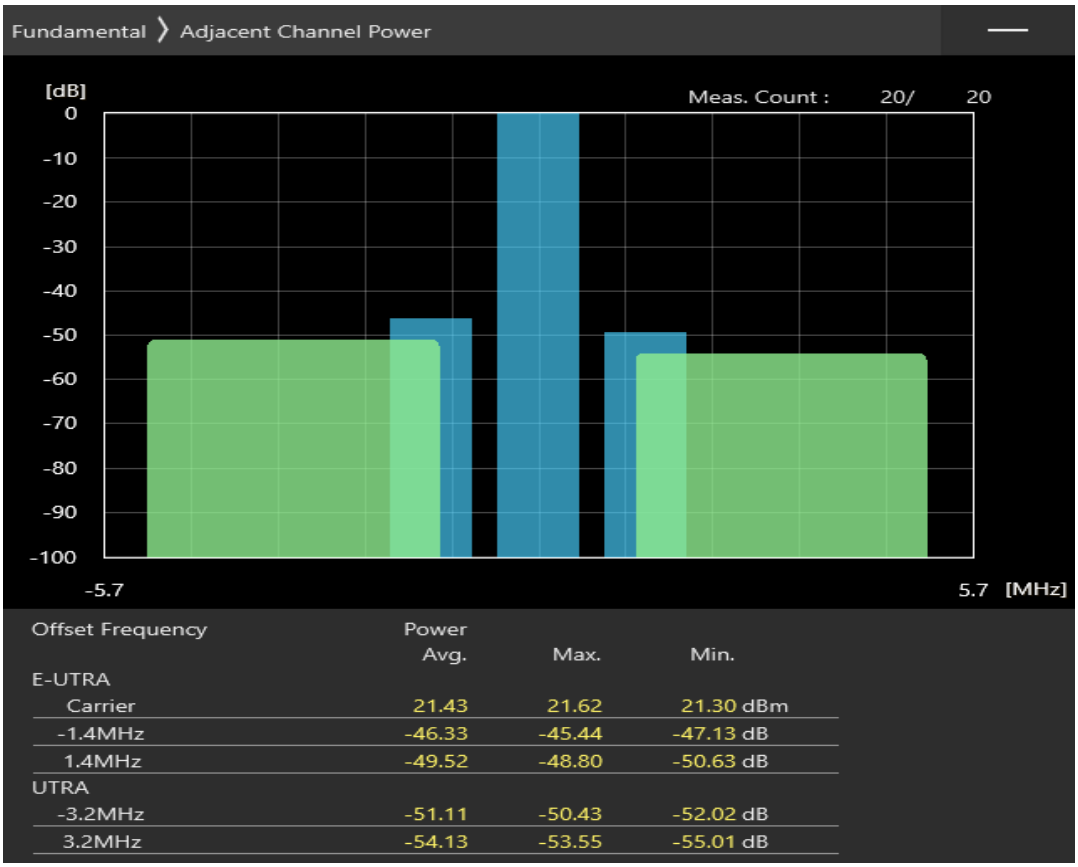
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.49	22.51	22.46 dBm
-1.4MHz	-47.02	-46.38	-47.69 dB
1.4MHz	-45.63	-45.26	-46.16 dB
UTRA			
-3.2MHz	-51.65	-51.29	-52.16 dB
3.2MHz	-50.20	-49.83	-50.55 dB

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



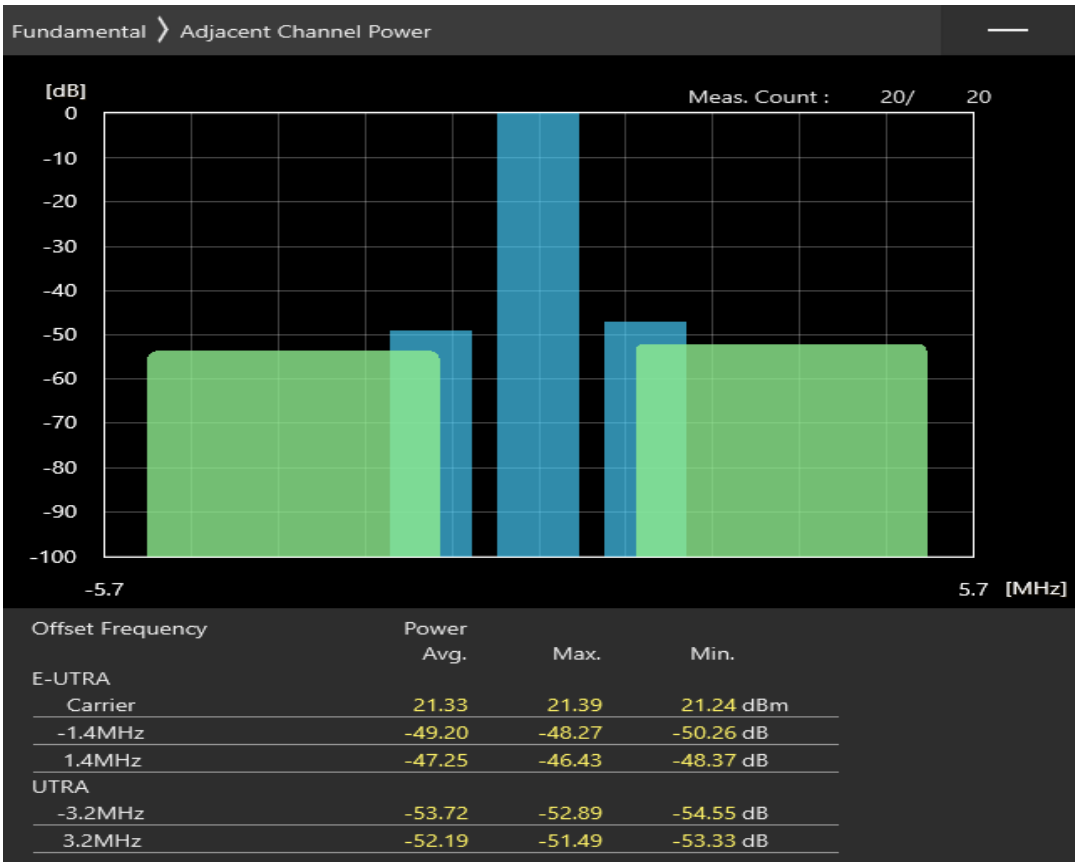
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.31	21.33	21.29 dBm
-1.4MHz	-47.27	-46.96	-48.36 dB
1.4MHz	-47.76	-47.44	-48.07 dB
UTRA			
-3.2MHz	-50.95	-50.68	-52.19 dB
3.2MHz	-51.81	-51.34	-52.67 dB

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



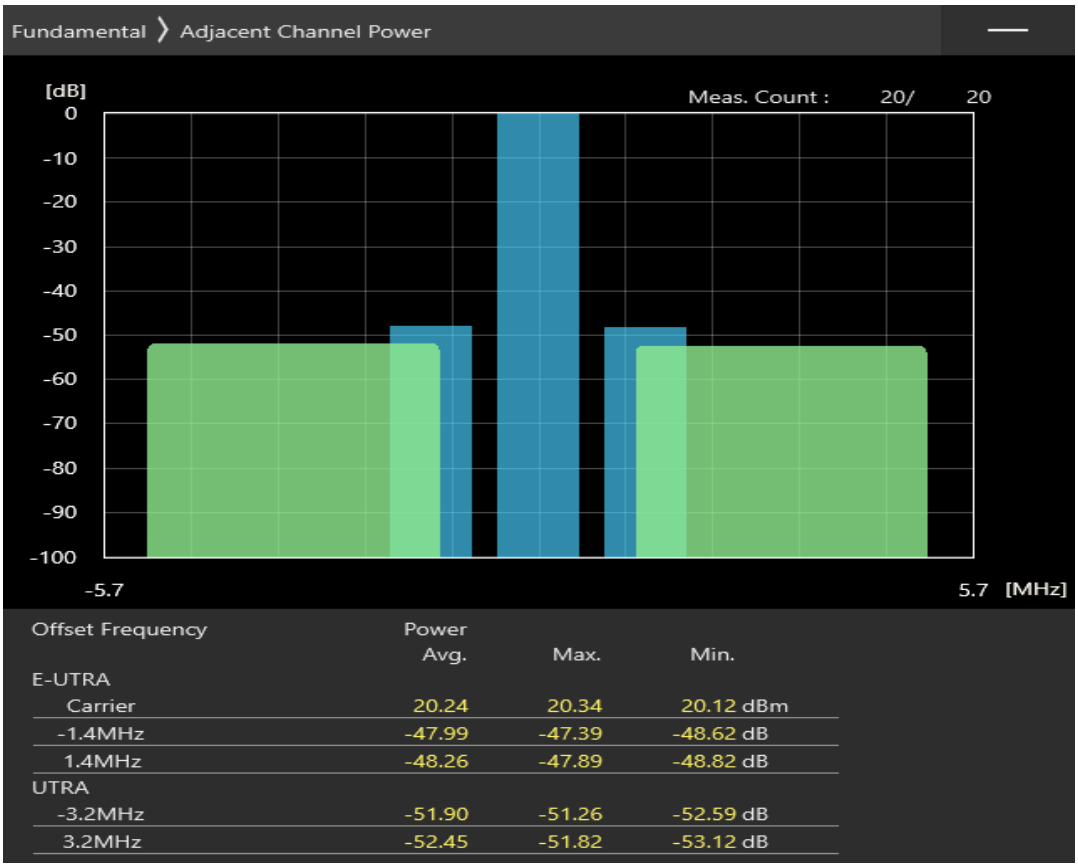
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.43	21.62	21.30 dBm
-1.4MHz	-46.33	-45.44	-47.13 dB
1.4MHz	-49.52	-48.80	-50.63 dB
UTRA			
-3.2MHz	-51.11	-50.43	-52.02 dB
3.2MHz	-54.13	-53.55	-55.01 dB

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



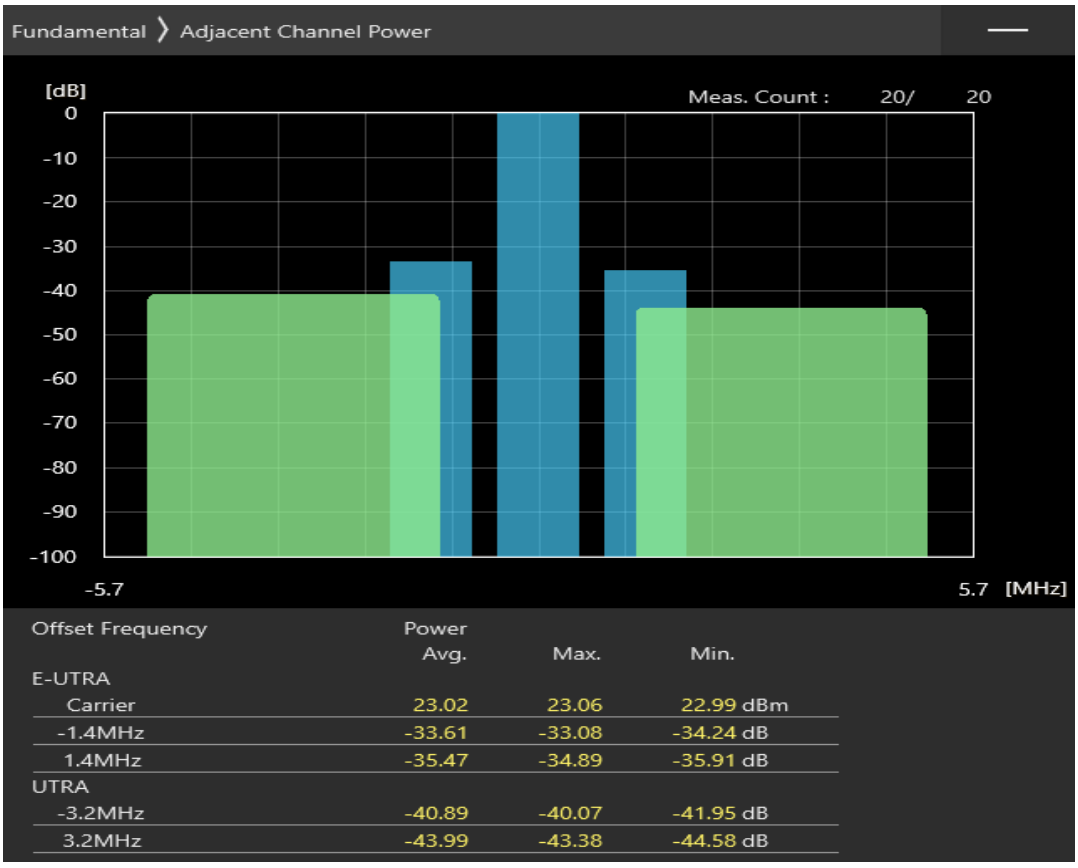
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.33	21.39	21.24 dBm
-1.4MHz	-49.20	-48.27	-50.26 dB
1.4MHz	-47.25	-46.43	-48.37 dB
UTRA			
-3.2MHz	-53.72	-52.89	-54.55 dB
3.2MHz	-52.19	-51.49	-53.33 dB

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



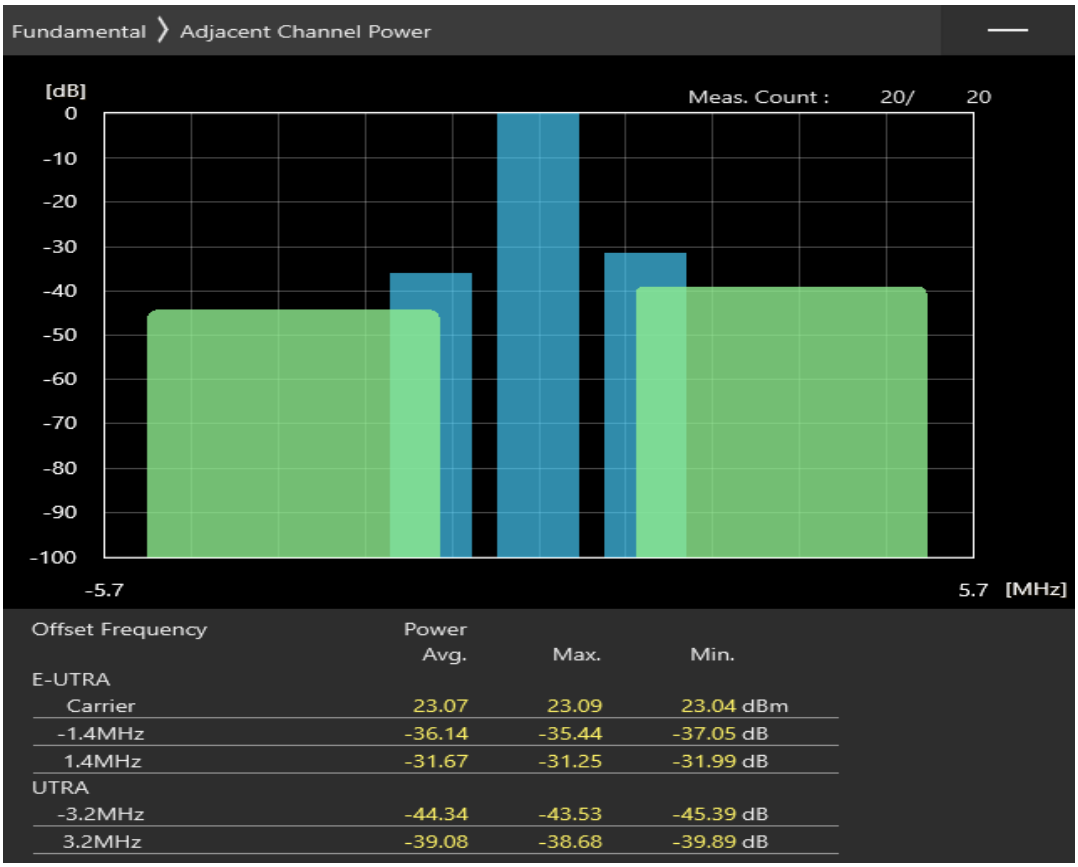
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.24	20.34	20.12 dBm
-1.4MHz	-47.99	-47.39	-48.62 dB
1.4MHz	-48.26	-47.89	-48.82 dB
UTRA			
-3.2MHz	-51.90	-51.26	-52.59 dB
3.2MHz	-52.45	-51.82	-53.12 dB

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



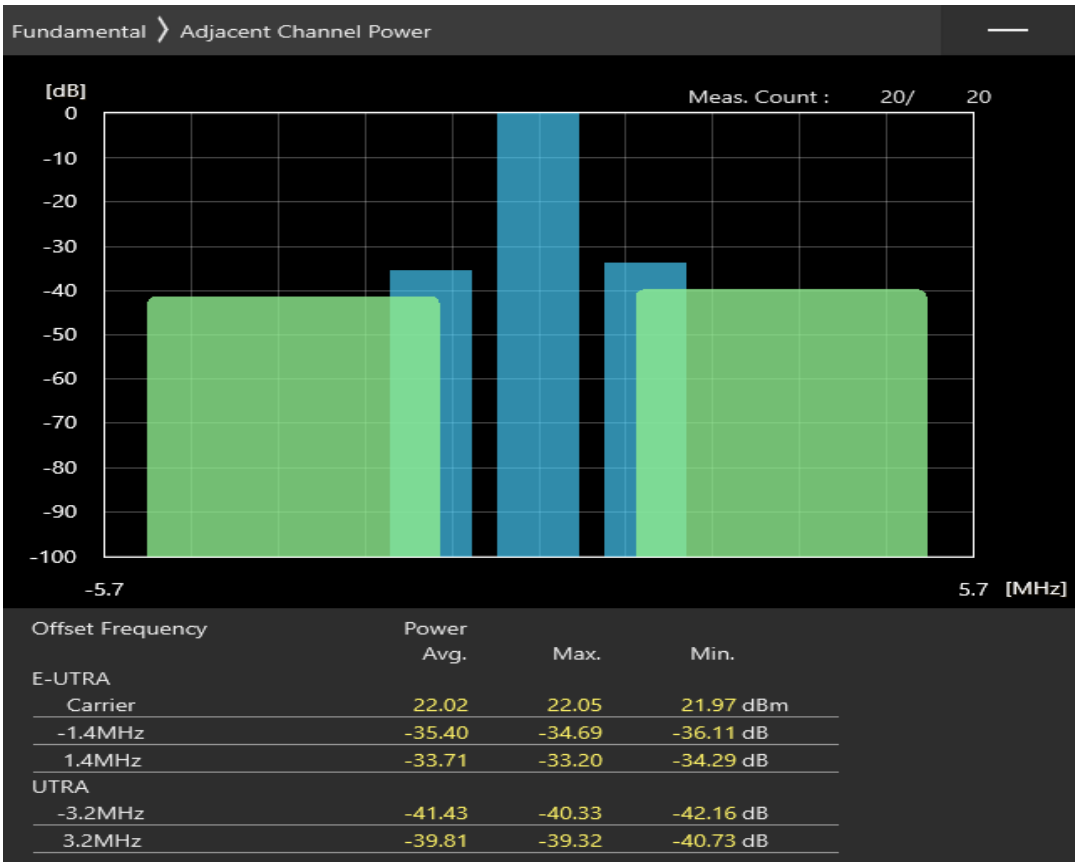
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.02	23.06	22.99 dBm
-1.4MHz	-33.61	-33.08	-34.24 dB
1.4MHz	-35.47	-34.89	-35.91 dB
UTRA			
-3.2MHz	-40.89	-40.07	-41.95 dB
3.2MHz	-43.99	-43.38	-44.58 dB

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



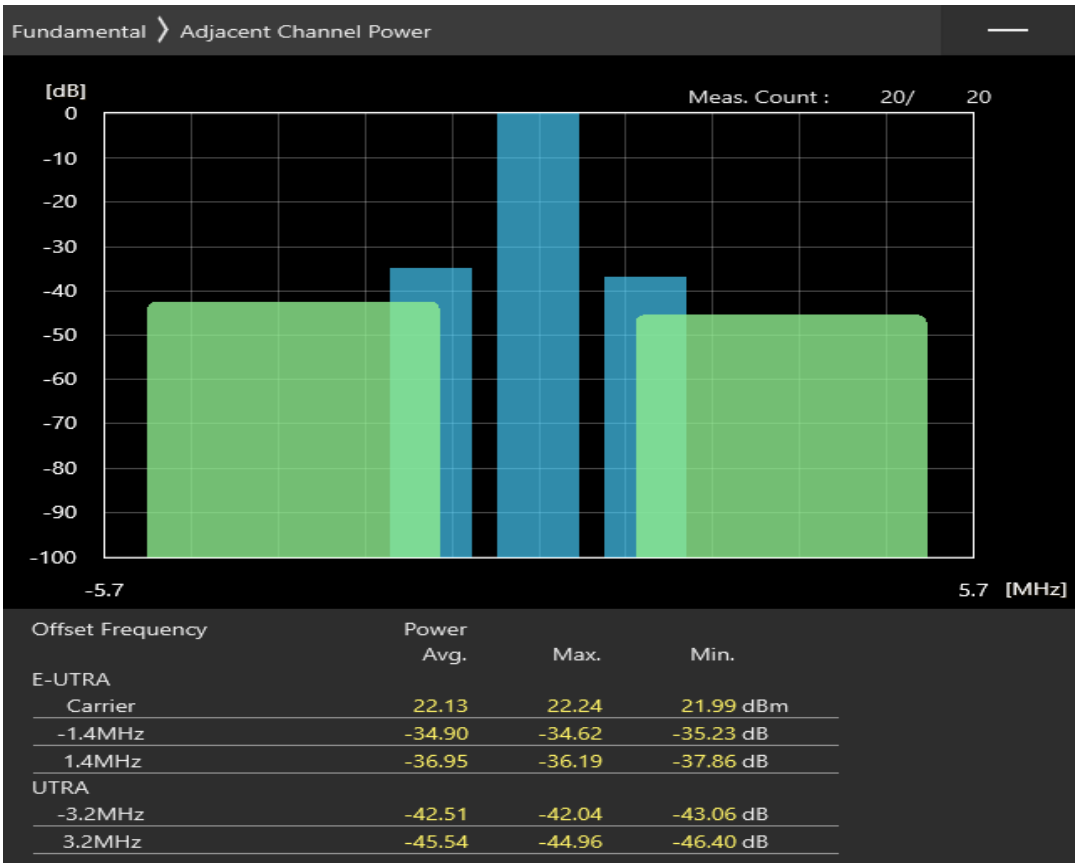
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.07	23.09	23.04 dBm
-1.4MHz	-36.14	-35.44	-37.05 dB
1.4MHz	-31.67	-31.25	-31.99 dB
UTRA			
-3.2MHz	-44.34	-43.53	-45.39 dB
3.2MHz	-39.08	-38.68	-39.89 dB

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



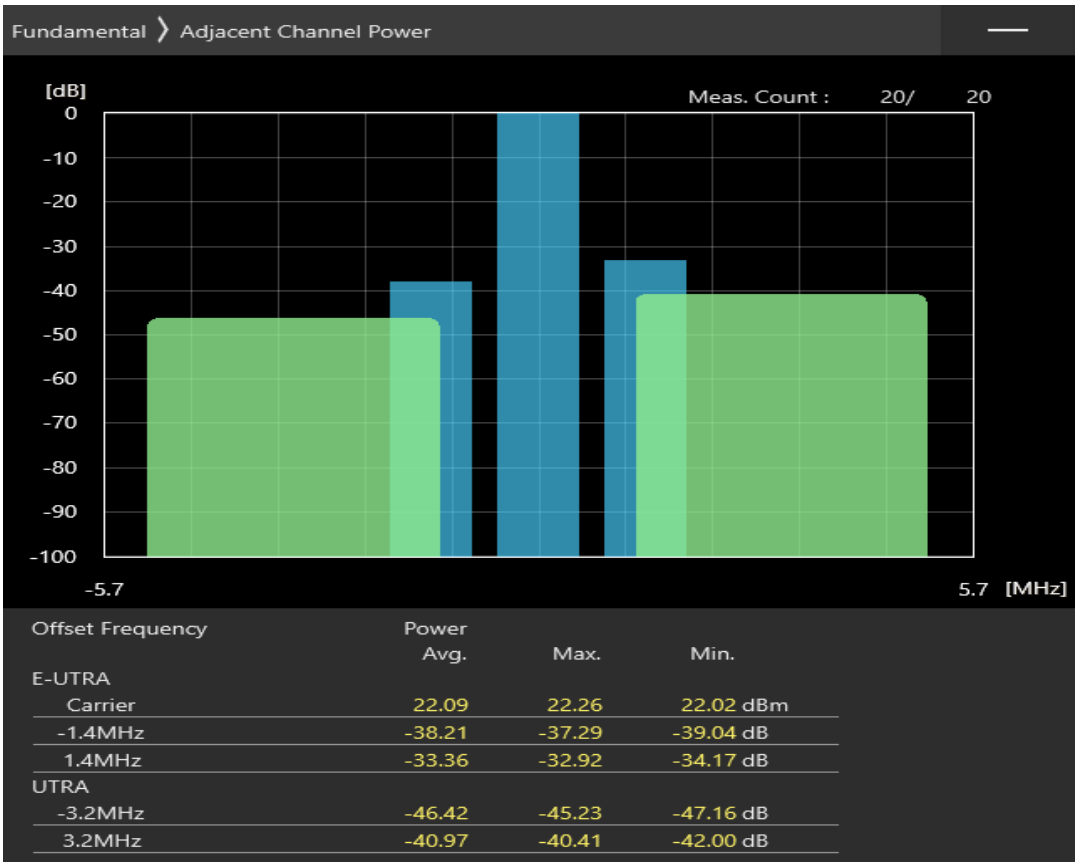
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.02	22.05	21.97 dBm
-1.4MHz	-35.40	-34.69	-36.11 dB
1.4MHz	-33.71	-33.20	-34.29 dB
UTRA			
-3.2MHz	-41.43	-40.33	-42.16 dB
3.2MHz	-39.81	-39.32	-40.73 dB

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



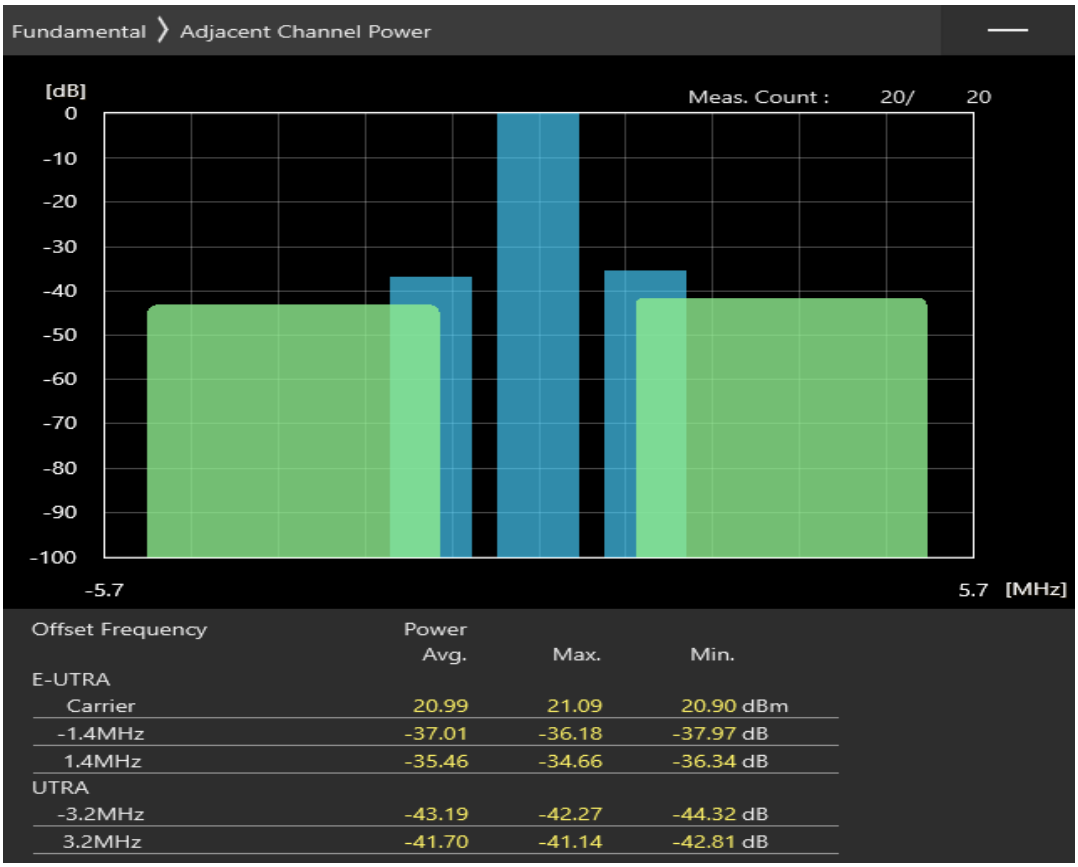
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.13	22.24	21.99 dBm
-1.4MHz	-34.90	-34.62	-35.23 dB
1.4MHz	-36.95	-36.19	-37.86 dB
UTRA			
-3.2MHz	-42.51	-42.04	-43.06 dB
3.2MHz	-45.54	-44.96	-46.40 dB

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



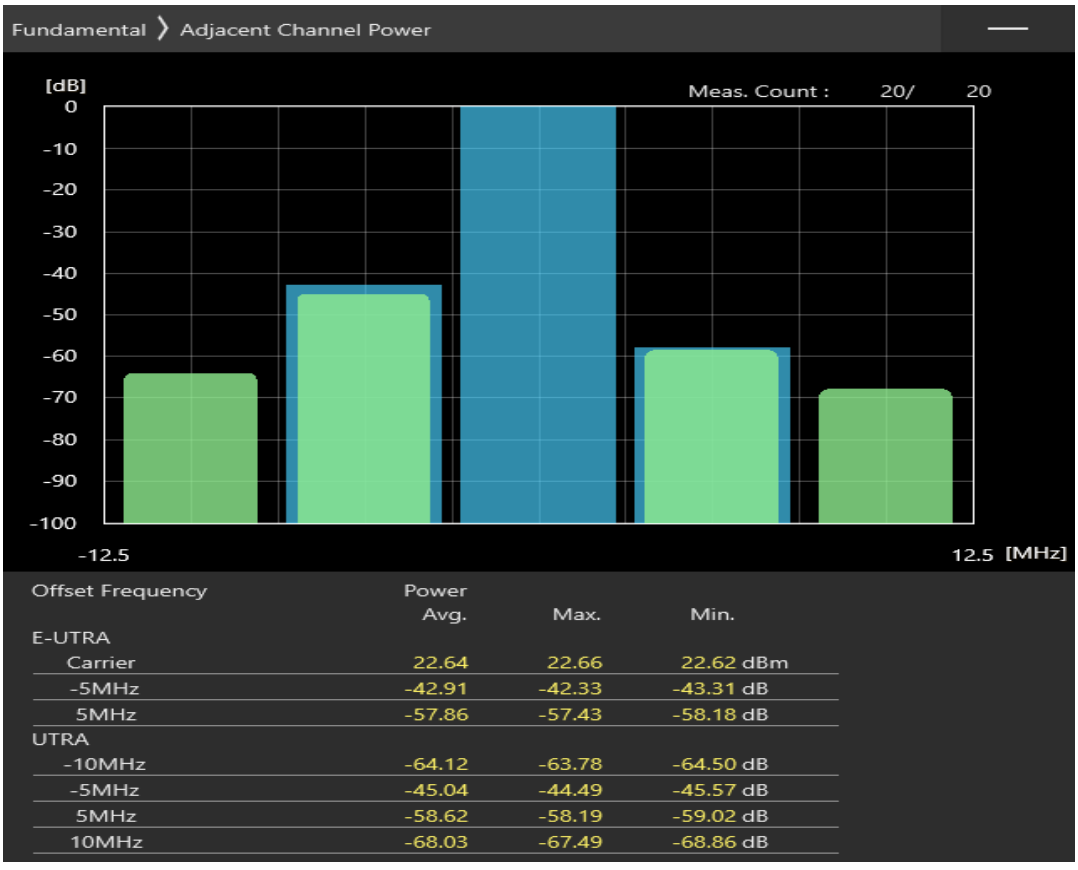
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.09	22.26	22.02 dBm
-1.4MHz	-38.21	-37.29	-39.04 dB
1.4MHz	-33.36	-32.92	-34.17 dB
UTRA			
-3.2MHz	-46.42	-45.23	-47.16 dB
3.2MHz	-40.97	-40.41	-42.00 dB

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



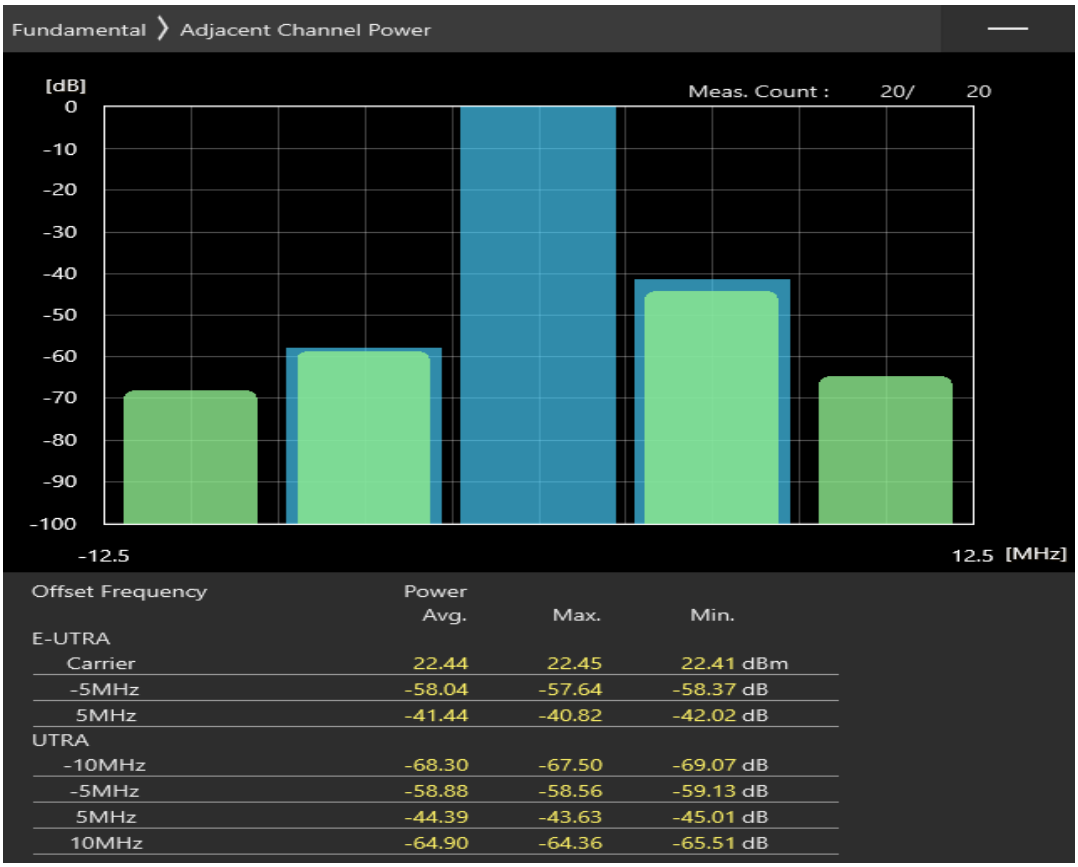
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.99	21.09	20.90 dBm
-1.4MHz	-37.01	-36.18	-37.97 dB
1.4MHz	-35.46	-34.66	-36.34 dB
UTRA			
-3.2MHz	-43.19	-42.27	-44.32 dB
3.2MHz	-41.70	-41.14	-42.81 dB

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



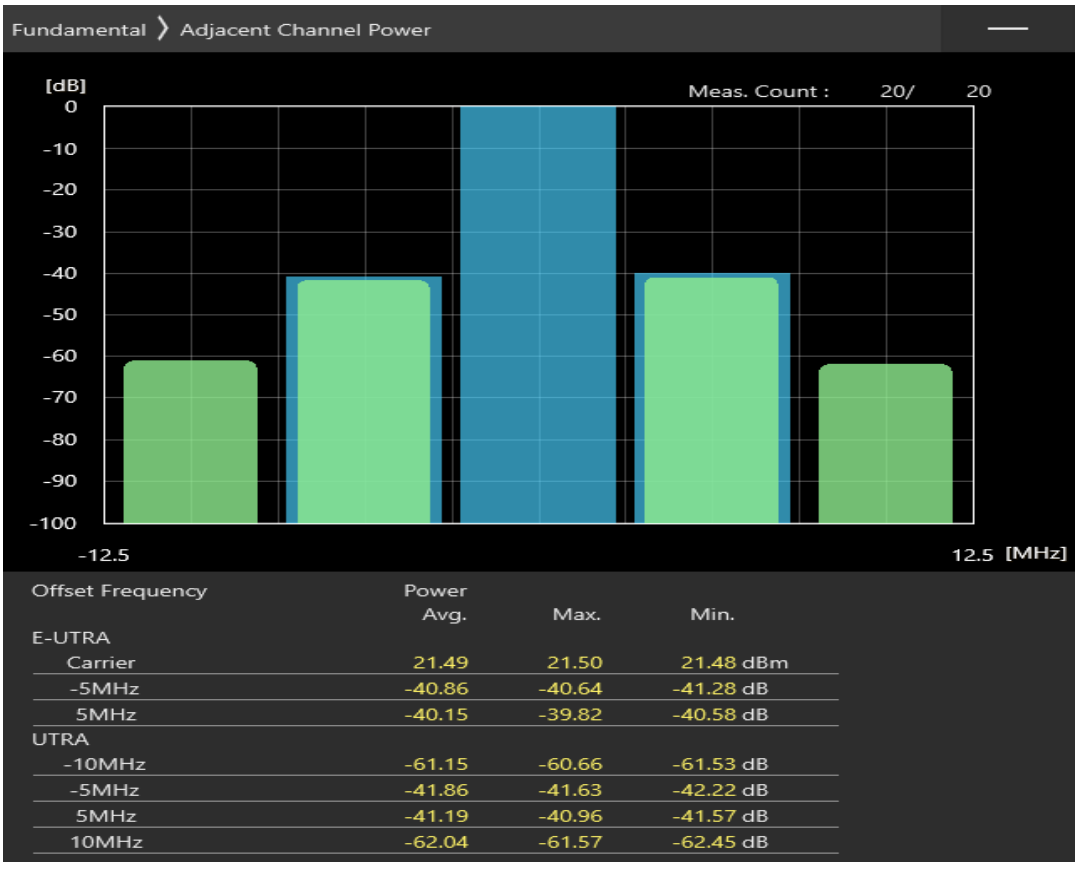
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.64	22.66	22.62 dBm
-5MHz	-42.91	-42.33	-43.31 dB
5MHz	-57.86	-57.43	-58.18 dB
UTRA			
-10MHz	-64.12	-63.78	-64.50 dB
-5MHz	-45.04	-44.49	-45.57 dB
5MHz	-58.62	-58.19	-59.02 dB
10MHz	-68.03	-67.49	-68.86 dB

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



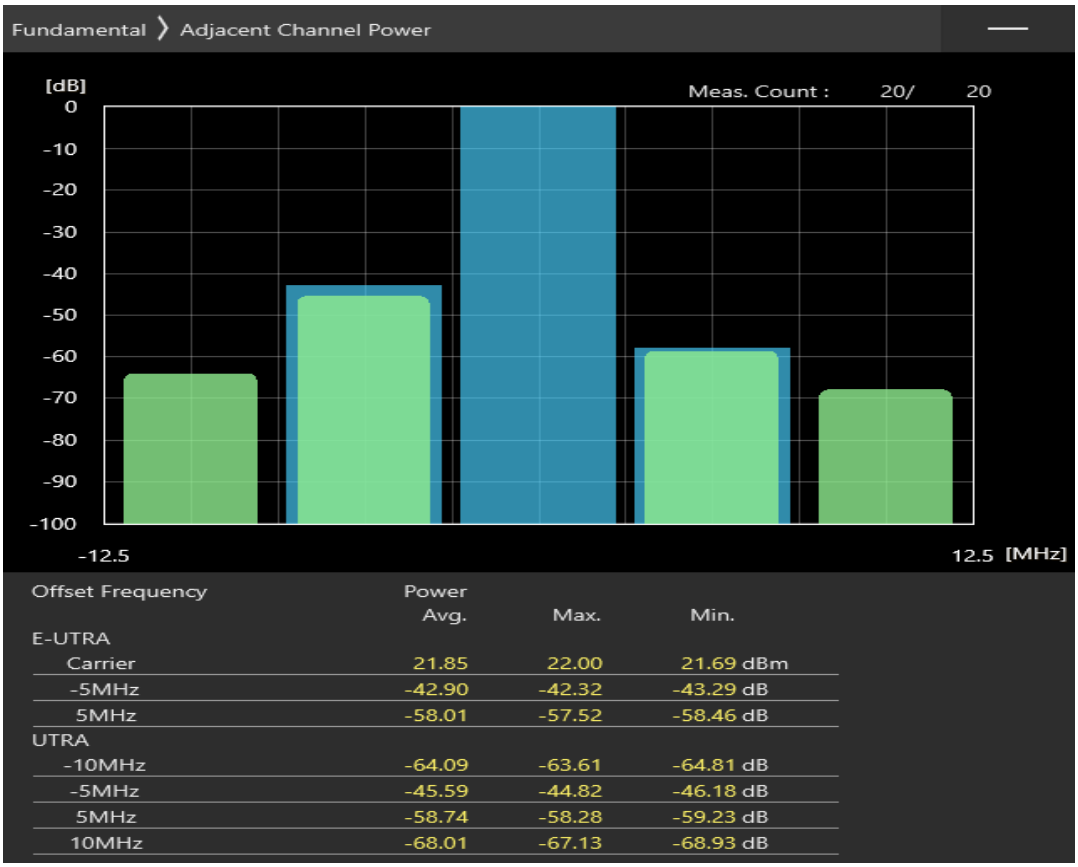
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.44	22.45	22.41 dBm
-5MHz	-58.04	-57.64	-58.37 dB
5MHz	-41.44	-40.82	-42.02 dB
UTRA			
-10MHz	-68.30	-67.50	-69.07 dB
-5MHz	-58.88	-58.56	-59.13 dB
5MHz	-44.39	-43.63	-45.01 dB
10MHz	-64.90	-64.36	-65.51 dB

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



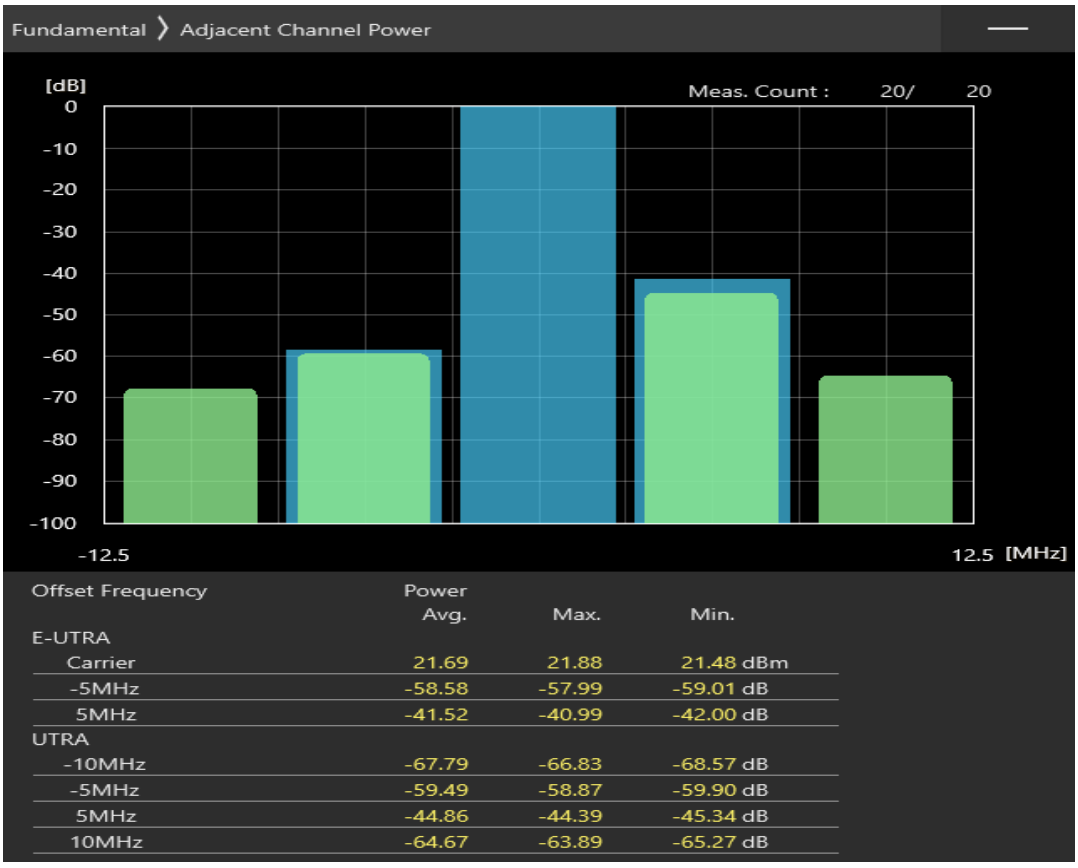
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.49	21.50	21.48 dBm
-5MHz	-40.86	-40.64	-41.28 dB
5MHz	-40.15	-39.82	-40.58 dB
UTRA			
-10MHz	-61.15	-60.66	-61.53 dB
-5MHz	-41.86	-41.63	-42.22 dB
5MHz	-41.19	-40.96	-41.57 dB
10MHz	-62.04	-61.57	-62.45 dB

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



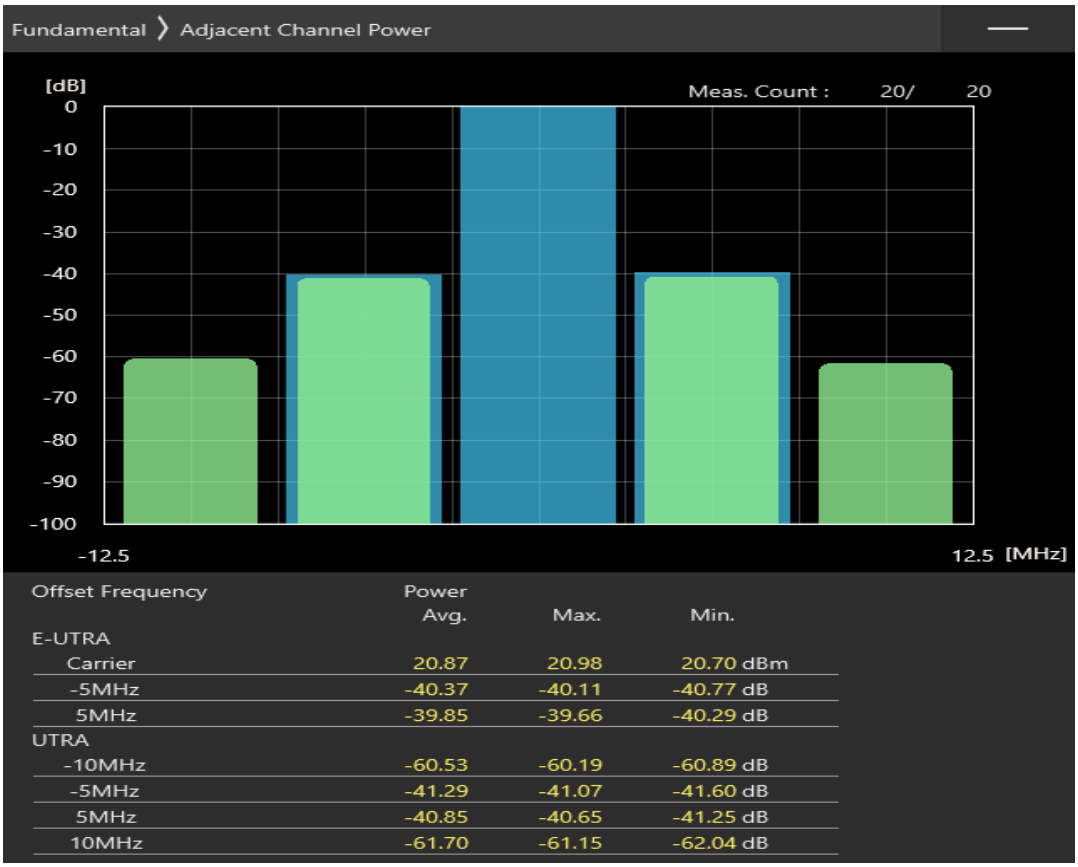
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.85	22.00	21.69 dBm
-5MHz	-42.90	-42.32	-43.29 dB
5MHz	-58.01	-57.52	-58.46 dB
UTRA			
-10MHz	-64.09	-63.61	-64.81 dB
-5MHz	-45.59	-44.82	-46.18 dB
5MHz	-58.74	-58.28	-59.23 dB
10MHz	-68.01	-67.13	-68.93 dB

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



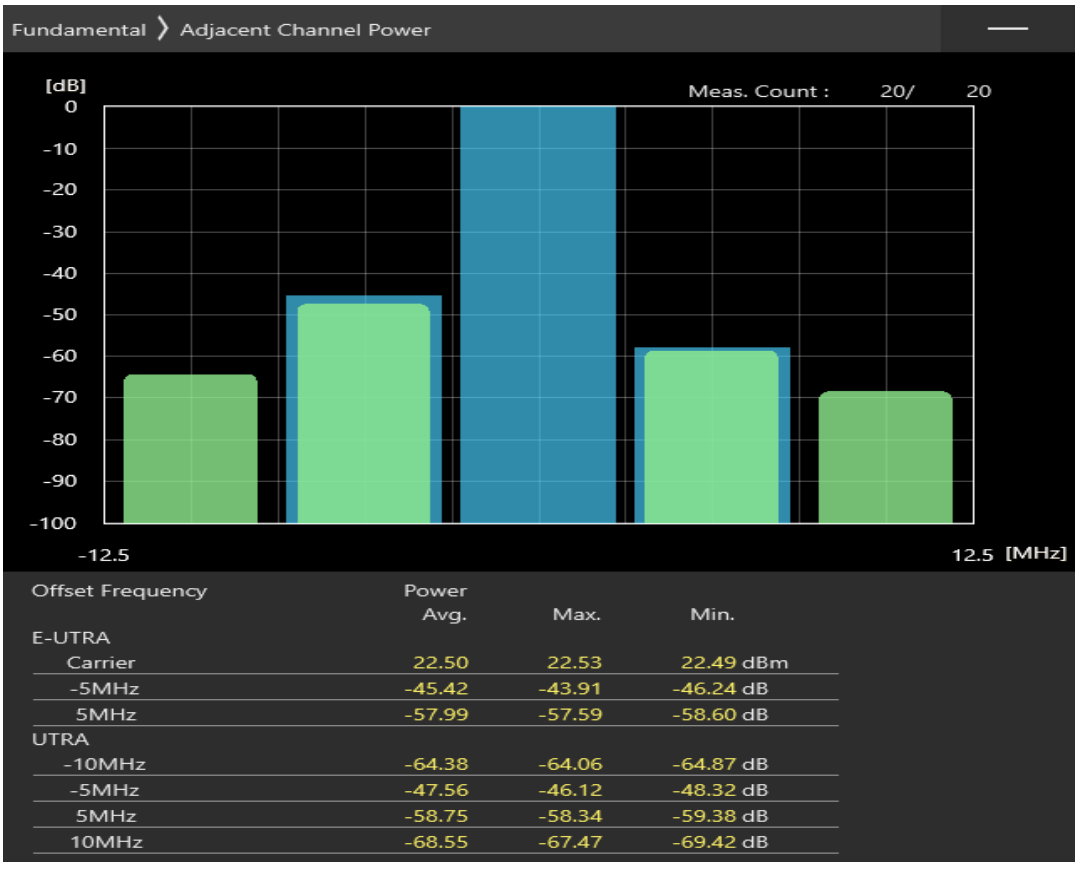
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.69	21.88	21.48 dBm
-5MHz	-58.58	-57.99	-59.01 dB
5MHz	-41.52	-40.99	-42.00 dB
UTRA			
-10MHz	-67.79	-66.83	-68.57 dB
-5MHz	-59.49	-58.87	-59.90 dB
5MHz	-44.86	-44.39	-45.34 dB
10MHz	-64.67	-63.89	-65.27 dB

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



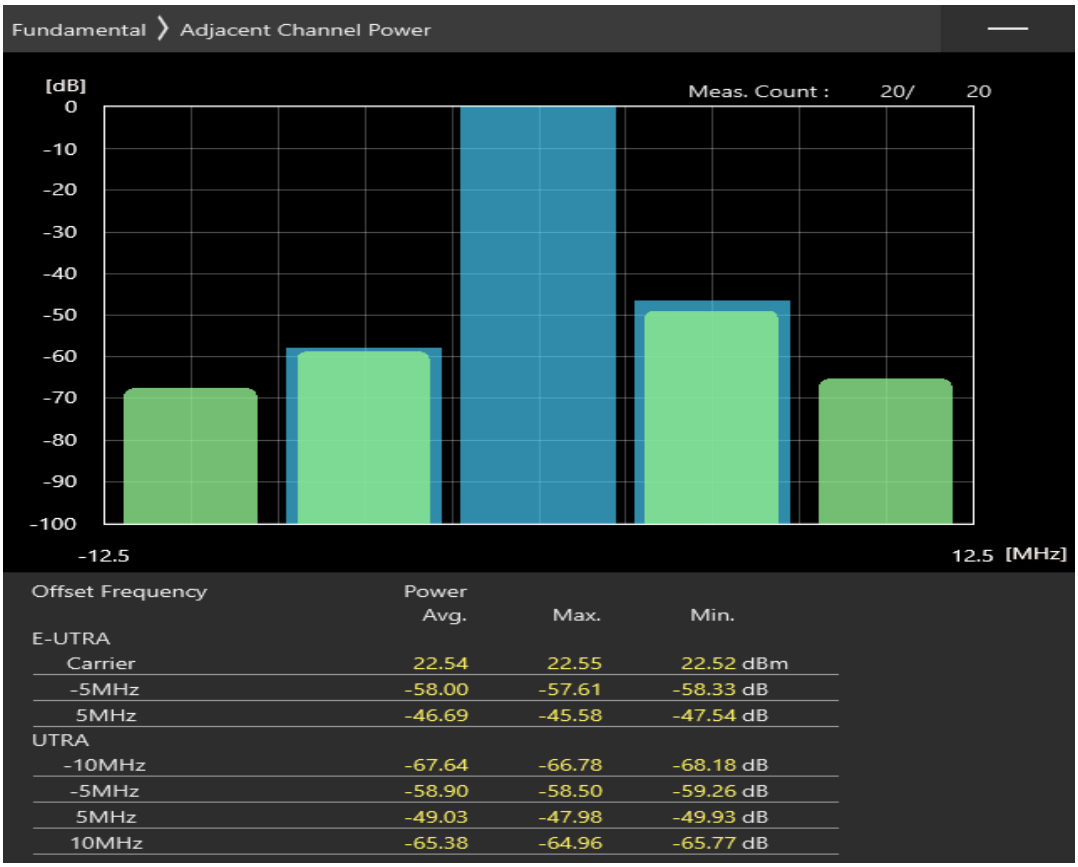
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.87	20.98	20.70 dBm
-5MHz	-40.37	-40.11	-40.77 dB
5MHz	-39.85	-39.66	-40.29 dB
UTRA			
-10MHz	-60.53	-60.19	-60.89 dB
-5MHz	-41.29	-41.07	-41.60 dB
5MHz	-40.85	-40.65	-41.25 dB
10MHz	-61.70	-61.15	-62.04 dB

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



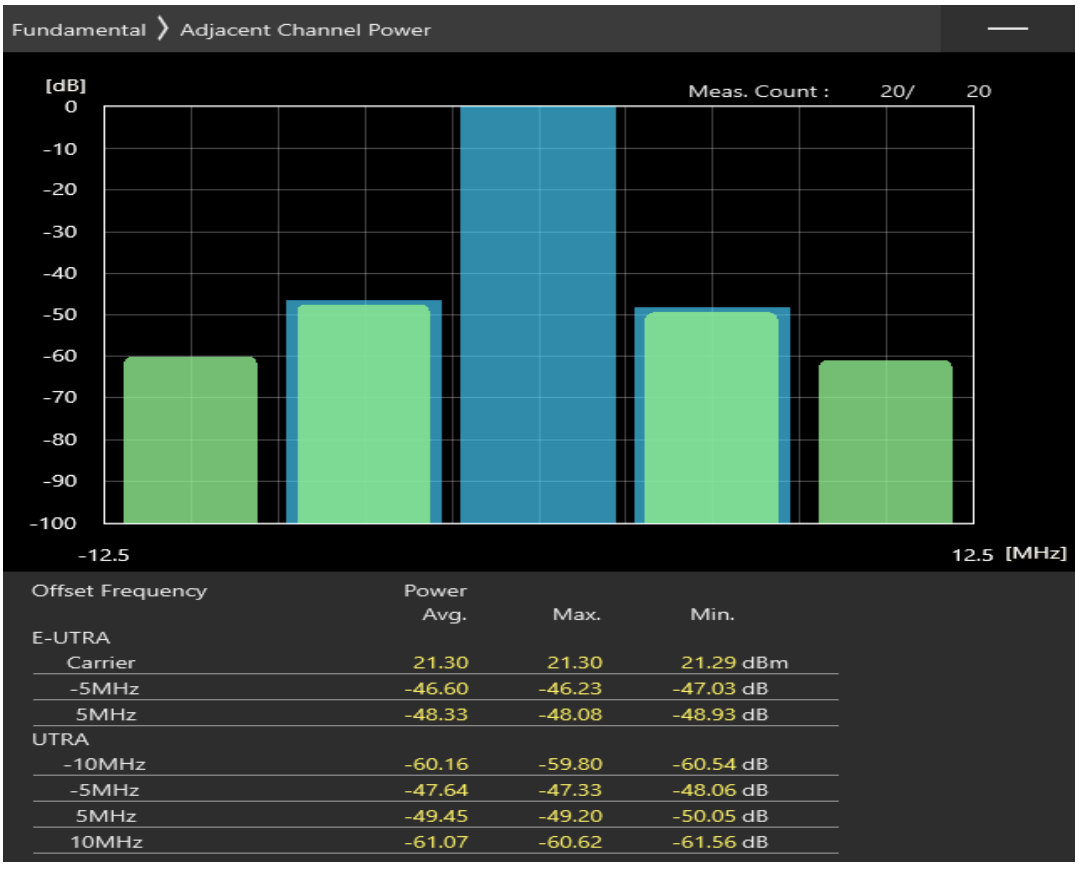
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.50	22.53	22.49 dBm
-5MHz	-45.42	-43.91	-46.24 dB
5MHz	-57.99	-57.59	-58.60 dB
UTRA			
-10MHz	-64.38	-64.06	-64.87 dB
-5MHz	-47.56	-46.12	-48.32 dB
5MHz	-58.75	-58.34	-59.38 dB
10MHz	-68.55	-67.47	-69.42 dB

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



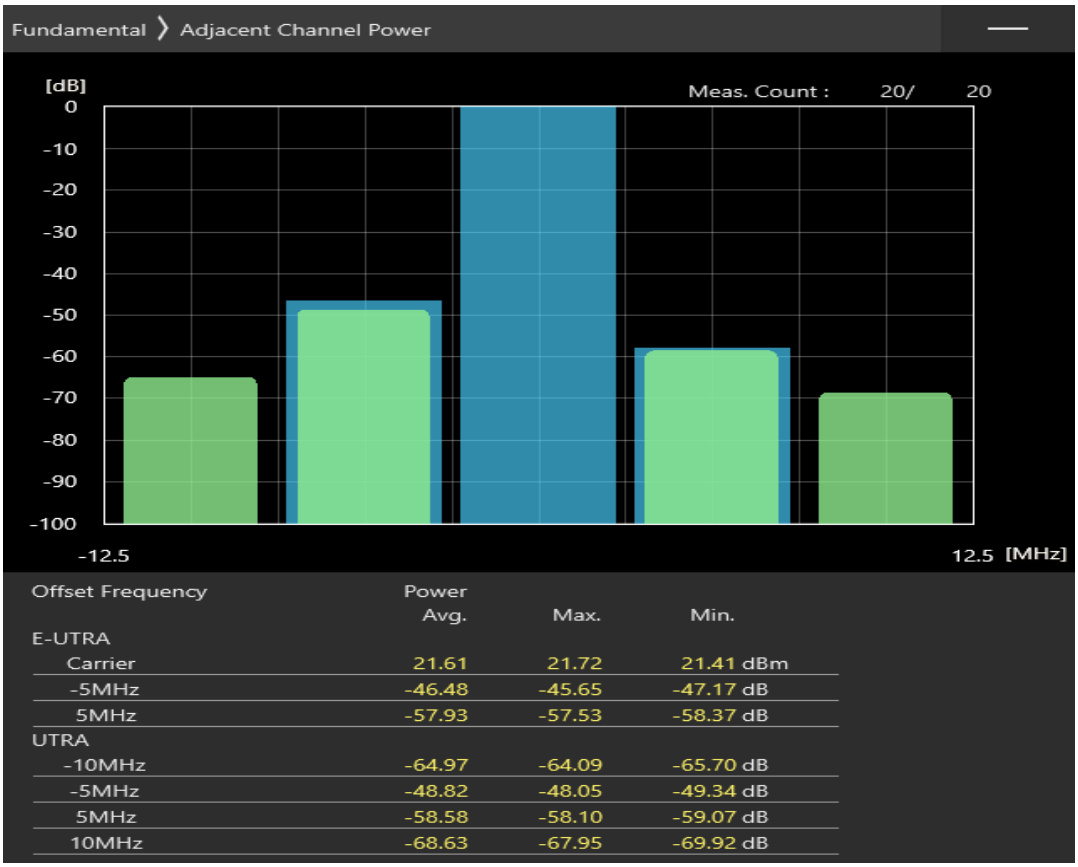
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.54	22.55	22.52 dBm
-5MHz	-58.00	-57.61	-58.33 dB
5MHz	-46.69	-45.58	-47.54 dB
UTRA			
-10MHz	-67.64	-66.78	-68.18 dB
-5MHz	-58.90	-58.50	-59.26 dB
5MHz	-49.03	-47.98	-49.93 dB
10MHz	-65.38	-64.96	-65.77 dB

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



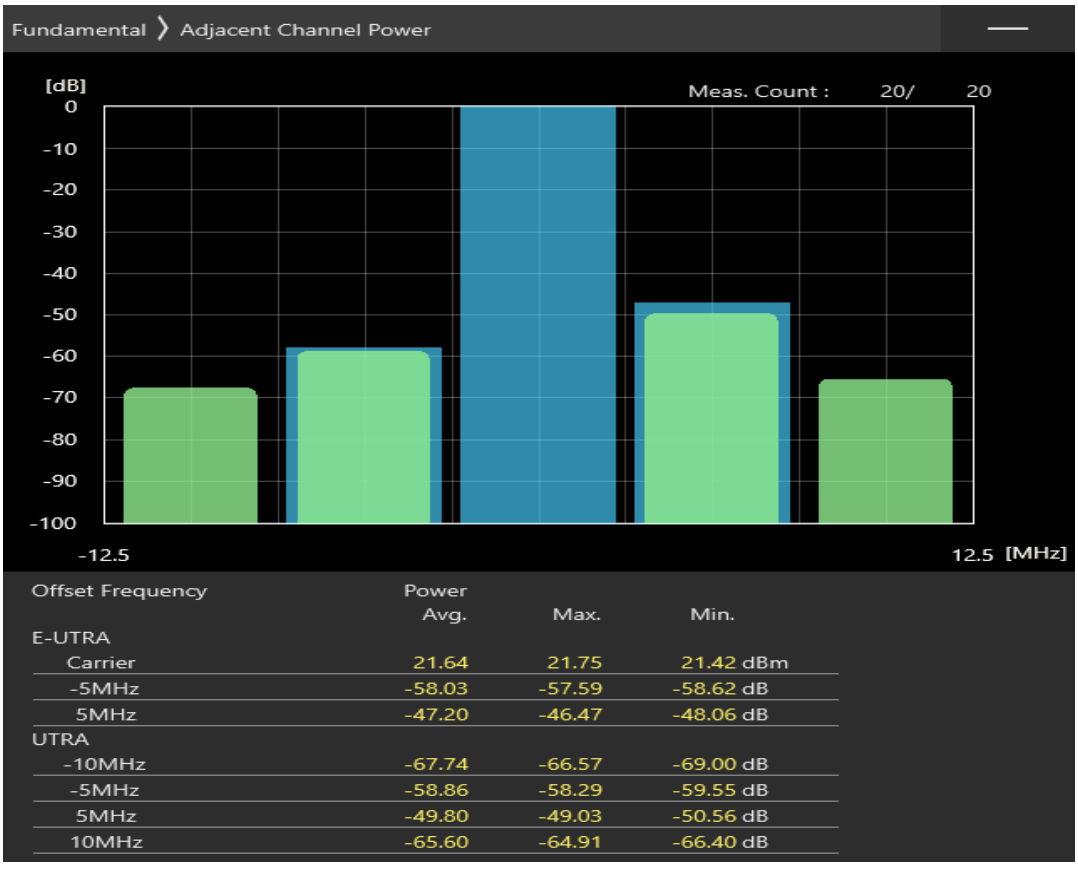
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.30	21.30	21.29 dBm
-5MHz	-46.60	-46.23	-47.03 dB
5MHz	-48.33	-48.08	-48.93 dB
UTRA			
-10MHz	-60.16	-59.80	-60.54 dB
-5MHz	-47.64	-47.33	-48.06 dB
5MHz	-49.45	-49.20	-50.05 dB
10MHz	-61.07	-60.62	-61.56 dB

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



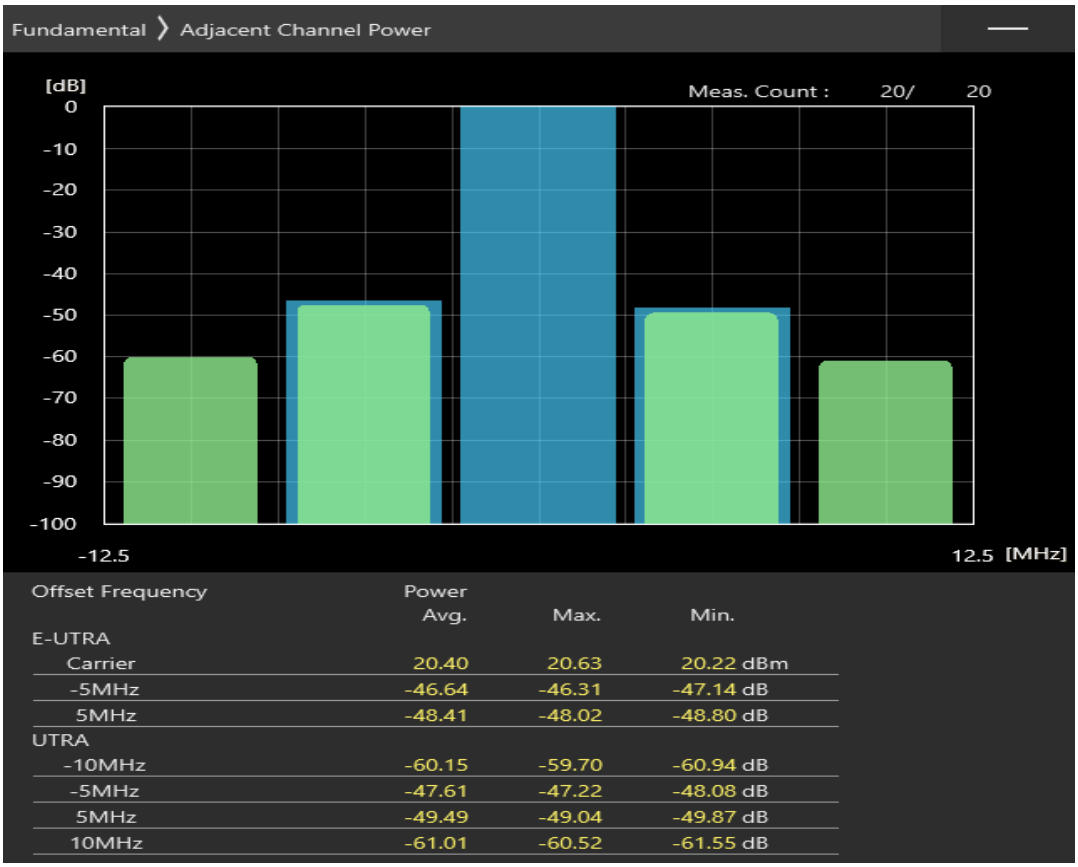
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.61	21.72	21.41 dBm
-5MHz	-46.48	-45.65	-47.17 dB
5MHz	-57.93	-57.53	-58.37 dB
UTRA			
-10MHz	-64.97	-64.09	-65.70 dB
-5MHz	-48.82	-48.05	-49.34 dB
5MHz	-58.58	-58.10	-59.07 dB
10MHz	-68.63	-67.95	-69.92 dB

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



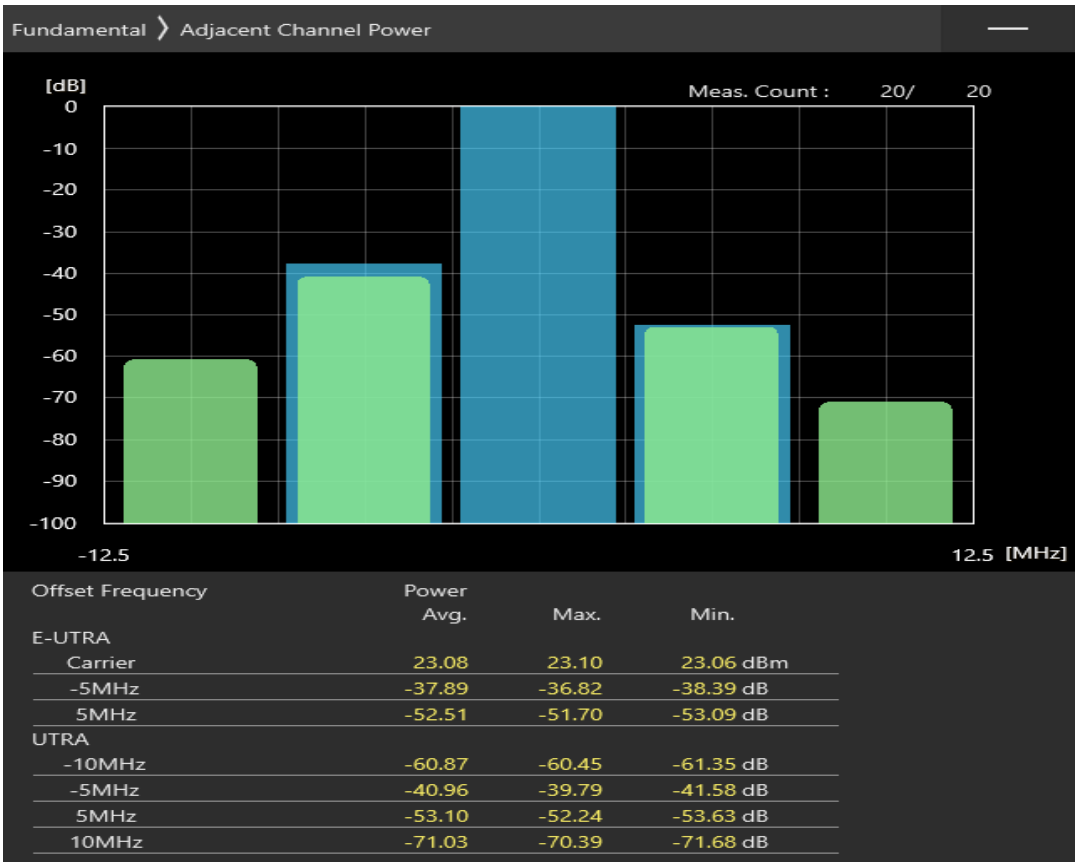
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.64	21.75	21.42 dBm
-5MHz	-58.03	-57.59	-58.62 dB
5MHz	-47.20	-46.47	-48.06 dB
UTRA			
-10MHz	-67.74	-66.57	-69.00 dB
-5MHz	-58.86	-58.29	-59.55 dB
5MHz	-49.80	-49.03	-50.56 dB
10MHz	-65.60	-64.91	-66.40 dB

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



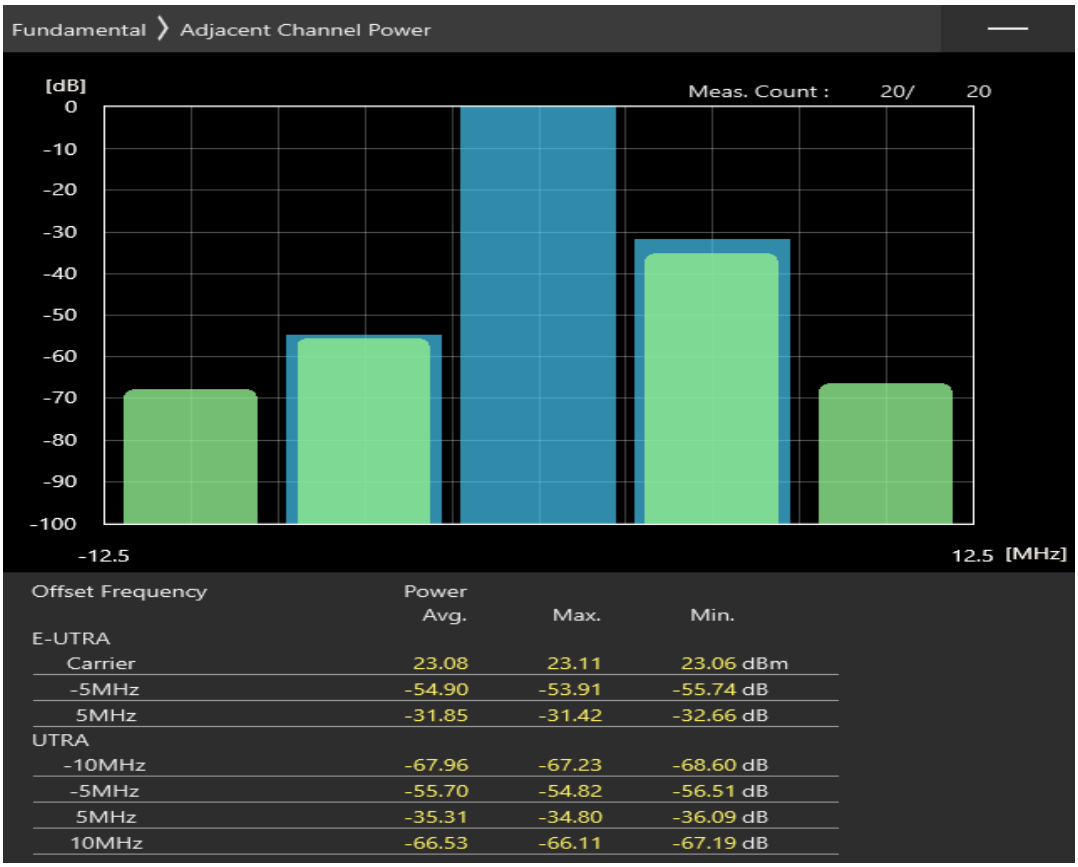
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.40	20.63	20.22 dBm
-5MHz	-46.64	-46.31	-47.14 dB
5MHz	-48.41	-48.02	-48.80 dB
UTRA			
-10MHz	-60.15	-59.70	-60.94 dB
-5MHz	-47.61	-47.22	-48.08 dB
5MHz	-49.49	-49.04	-49.87 dB
10MHz	-61.01	-60.52	-61.55 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.08	23.10	23.06 dBm
-5MHz	-37.89	-36.82	-38.39 dB
5MHz	-52.51	-51.70	-53.09 dB
UTRA			
-10MHz	-60.87	-60.45	-61.35 dB
-5MHz	-40.96	-39.79	-41.58 dB
5MHz	-53.10	-52.24	-53.63 dB
10MHz	-71.03	-70.39	-71.68 dB

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



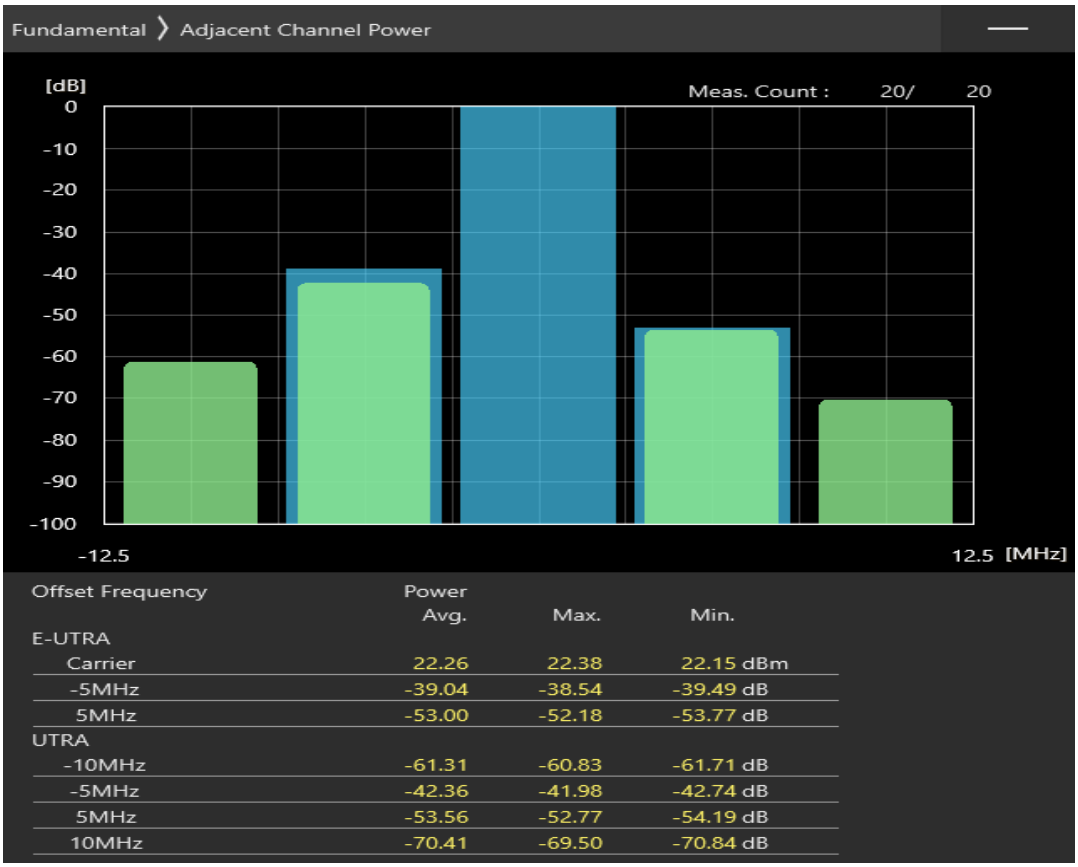
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.08	23.11	23.06 dBm
-5MHz	-54.90	-53.91	-55.74 dB
5MHz	-31.85	-31.42	-32.66 dB
UTRA			
-10MHz	-67.96	-67.23	-68.60 dB
-5MHz	-55.70	-54.82	-56.51 dB
5MHz	-35.31	-34.80	-36.09 dB
10MHz	-66.53	-66.11	-67.19 dB

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



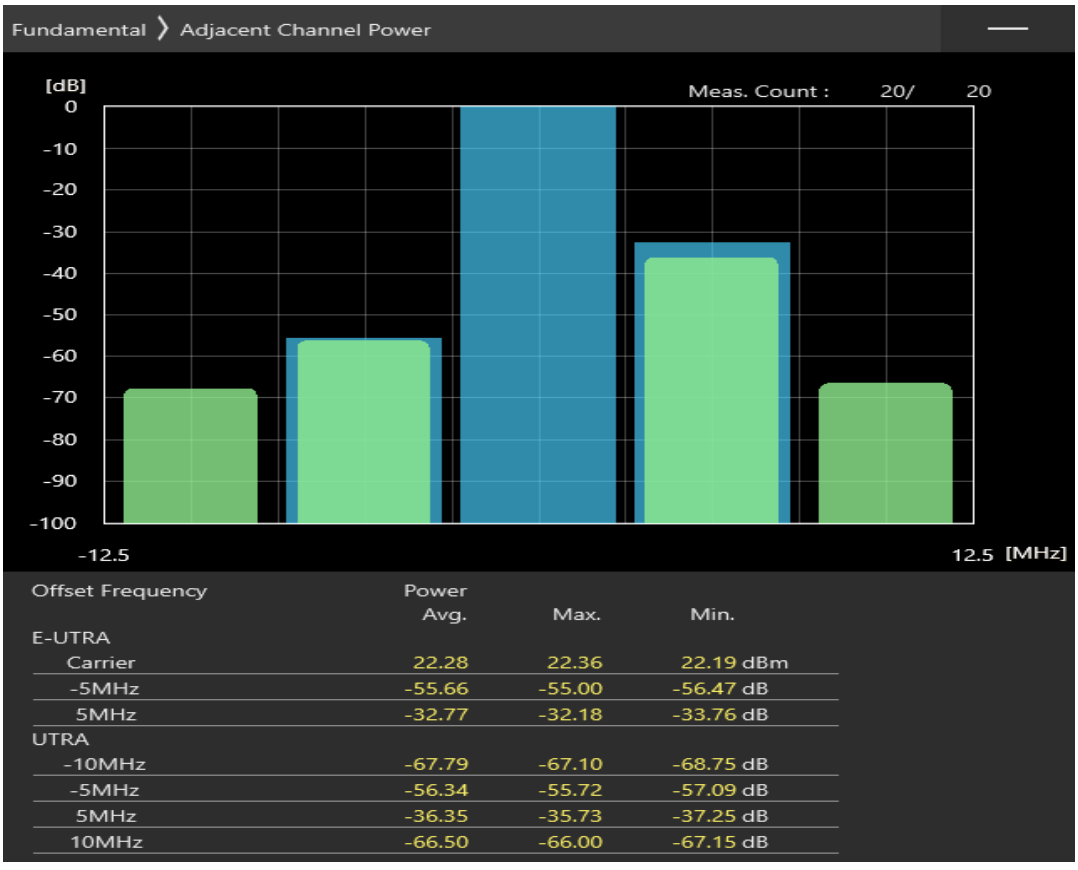
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.10	22.11	22.08 dBm
-5MHz	-37.69	-37.30	-38.23 dB
5MHz	-32.83	-32.28	-33.33 dB
UTRA			
-10MHz	-58.42	-58.09	-58.98 dB
-5MHz	-38.76	-38.42	-39.30 dB
5MHz	-33.78	-33.31	-34.27 dB
10MHz	-59.72	-59.38	-60.08 dB

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



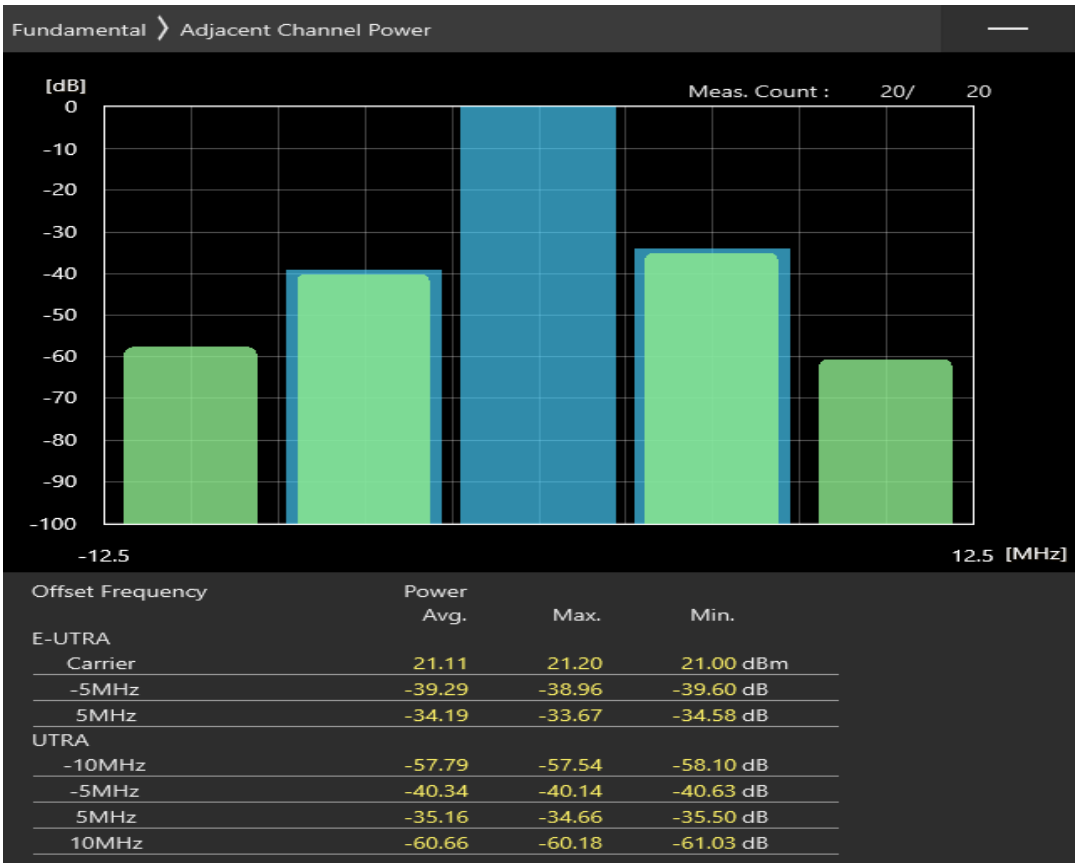
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.26	22.38	22.15 dBm
-5MHz	-39.04	-38.54	-39.49 dB
5MHz	-53.00	-52.18	-53.77 dB
UTRA			
-10MHz	-61.31	-60.83	-61.71 dB
-5MHz	-42.36	-41.98	-42.74 dB
5MHz	-53.56	-52.77	-54.19 dB
10MHz	-70.41	-69.50	-70.84 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.28	22.36	22.19 dBm
-5MHz	-55.66	-55.00	-56.47 dB
5MHz	-32.77	-32.18	-33.76 dB
UTRA			
-10MHz	-67.79	-67.10	-68.75 dB
-5MHz	-56.34	-55.72	-57.09 dB
5MHz	-36.35	-35.73	-37.25 dB
10MHz	-66.50	-66.00	-67.15 dB

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



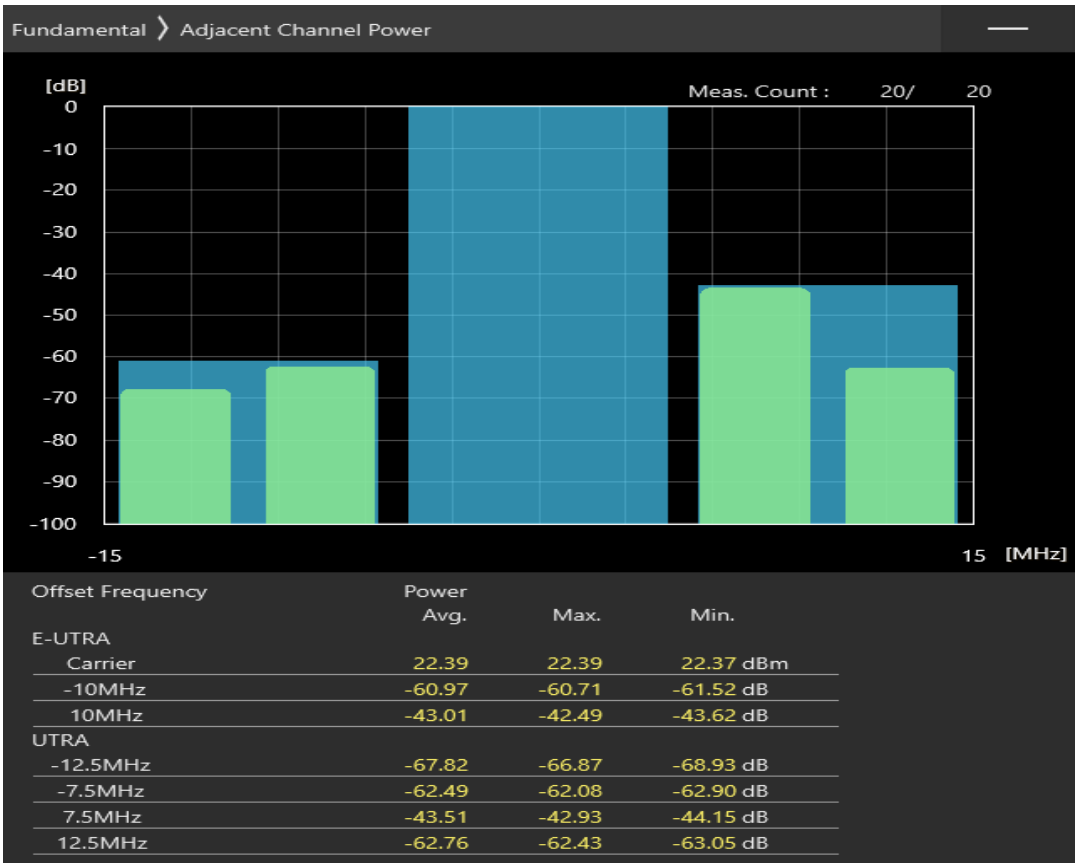
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.11	21.20	21.00 dBm
-5MHz	-39.29	-38.96	-39.60 dB
5MHz	-34.19	-33.67	-34.58 dB
UTRA			
-10MHz	-57.79	-57.54	-58.10 dB
-5MHz	-40.34	-40.14	-40.63 dB
5MHz	-35.16	-34.66	-35.50 dB
10MHz	-60.66	-60.18	-61.03 dB

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



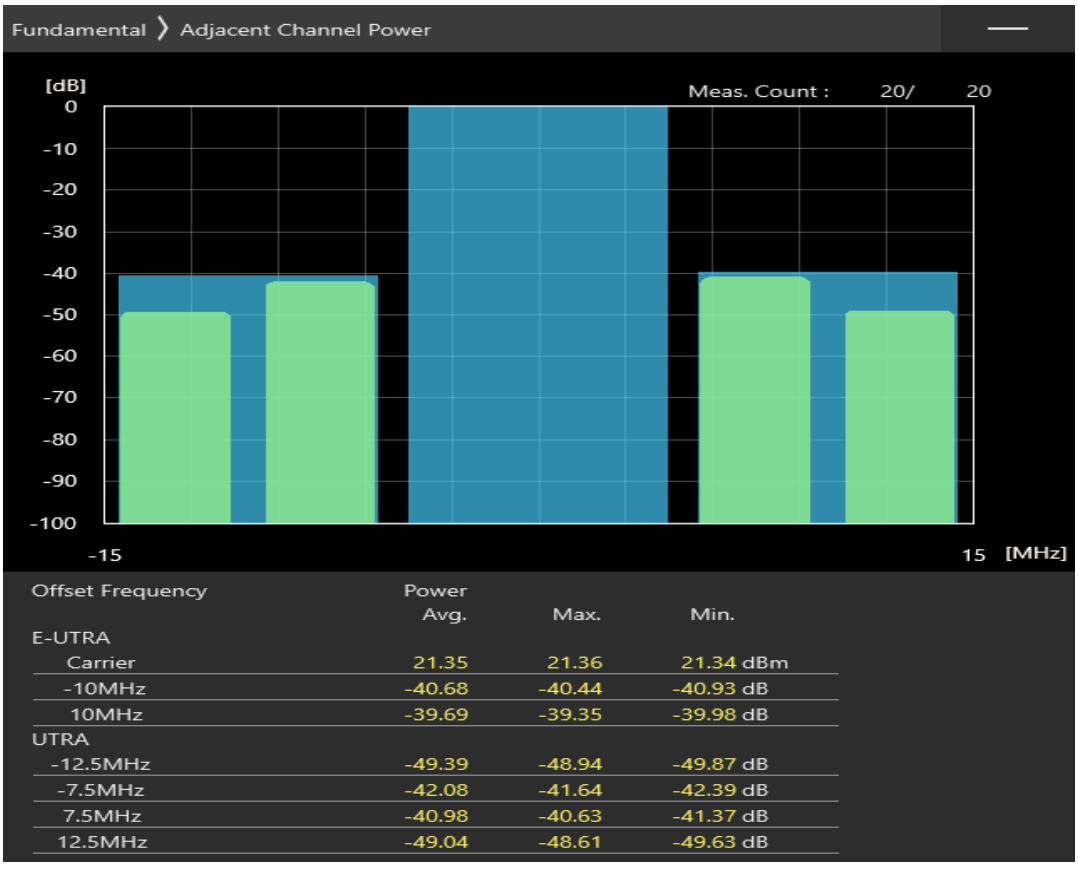
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.47	22.70	22.39 dBm
-10MHz	-44.58	-43.98	-45.07 dB
10MHz	-58.09	-57.65	-58.43 dB
UTRA			
-12.5MHz	-63.97	-63.59	-64.54 dB
-7.5MHz	-45.01	-44.37	-45.52 dB
7.5MHz	-61.05	-60.68	-61.35 dB
12.5MHz	-63.44	-62.73	-64.16 dB

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



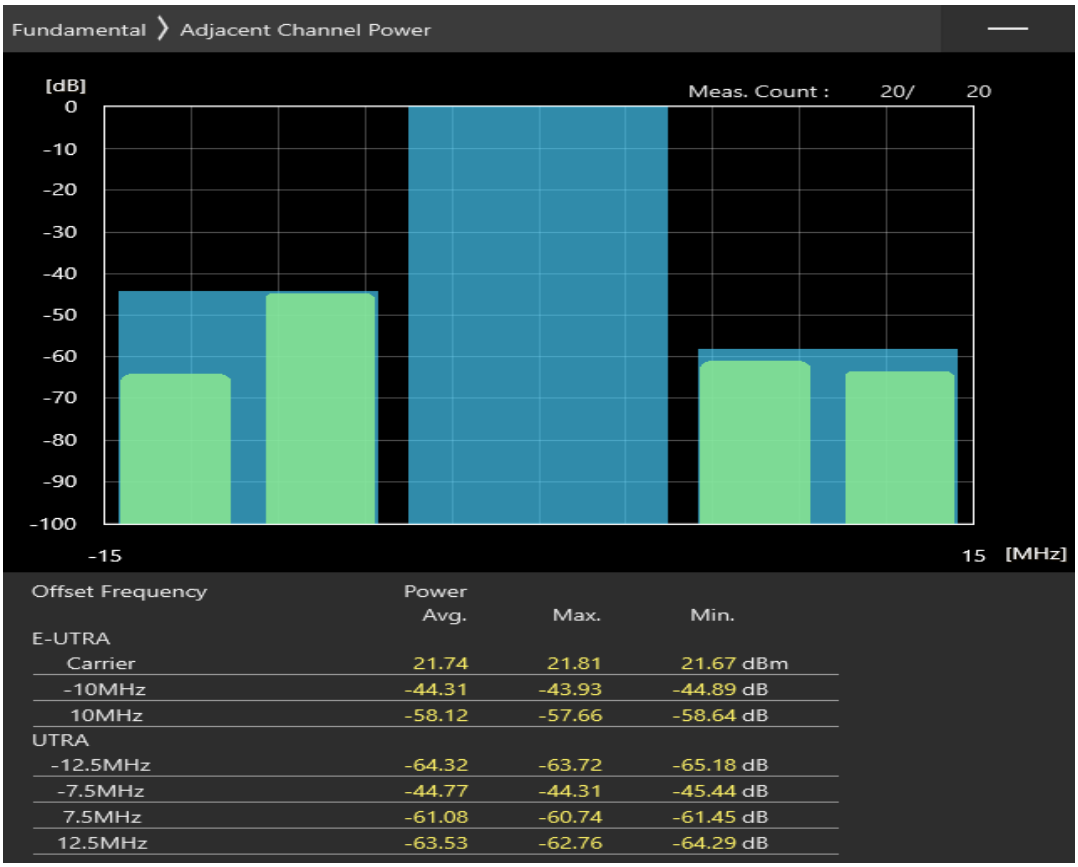
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.39	22.39	22.37 dBm
-10MHz	-60.97	-60.71	-61.52 dB
10MHz	-43.01	-42.49	-43.62 dB
UTRA			
-12.5MHz	-67.82	-66.87	-68.93 dB
-7.5MHz	-62.49	-62.08	-62.90 dB
7.5MHz	-43.51	-42.93	-44.15 dB
12.5MHz	-62.76	-62.43	-63.05 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.35	21.36	21.34 dBm
-10MHz	-40.68	-40.44	-40.93 dB
10MHz	-39.69	-39.35	-39.98 dB
UTRA			
-12.5MHz	-49.39	-48.94	-49.87 dB
-7.5MHz	-42.08	-41.64	-42.39 dB
7.5MHz	-40.98	-40.63	-41.37 dB
12.5MHz	-49.04	-48.61	-49.63 dB

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



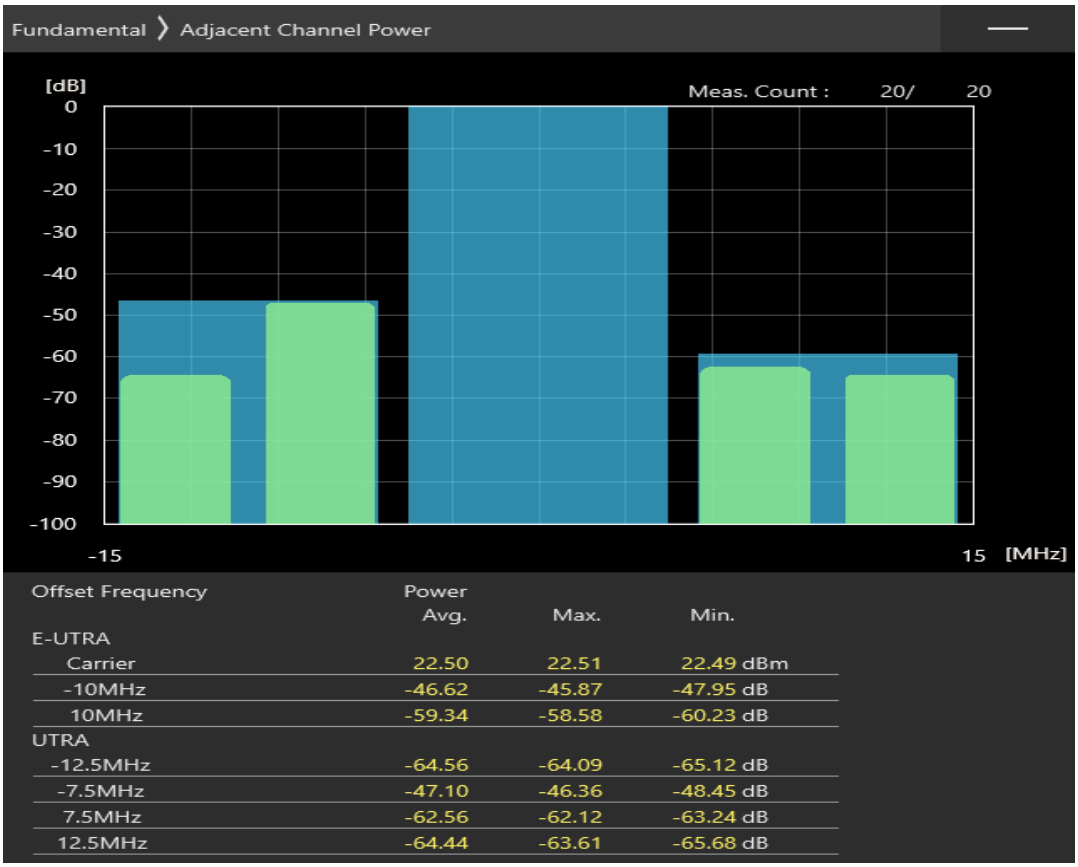
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.74	21.81	21.67 dBm
-10MHz	-44.31	-43.93	-44.89 dB
10MHz	-58.12	-57.66	-58.64 dB
UTRA			
-12.5MHz	-64.32	-63.72	-65.18 dB
-7.5MHz	-44.77	-44.31	-45.44 dB
7.5MHz	-61.08	-60.74	-61.45 dB
12.5MHz	-63.53	-62.76	-64.29 dB

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



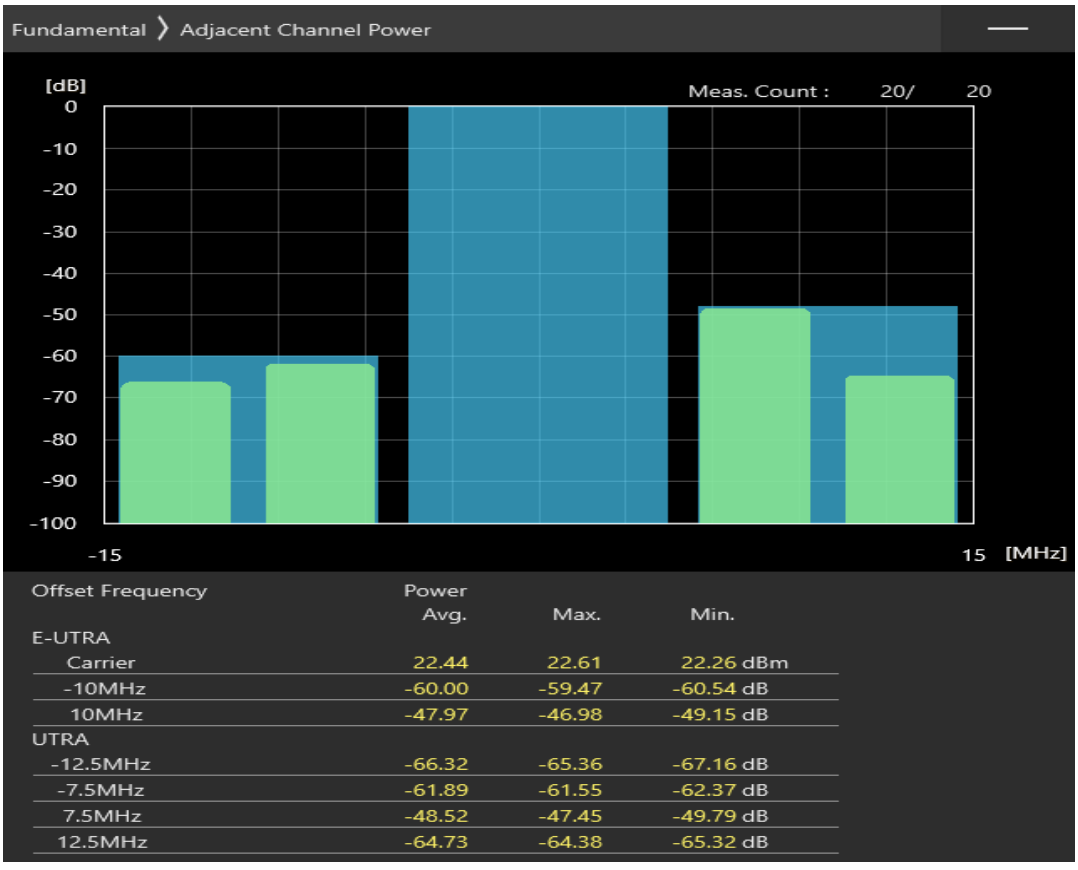
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.55	21.61	21.48 dBm
-10MHz	-61.13	-60.38	-61.56 dB
10MHz	-43.17	-42.41	-43.99 dB
UTRA			
-12.5MHz	-68.11	-66.88	-68.90 dB
-7.5MHz	-62.65	-61.95	-63.09 dB
7.5MHz	-43.70	-42.96	-44.52 dB
12.5MHz	-63.00	-62.51	-63.37 dB

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



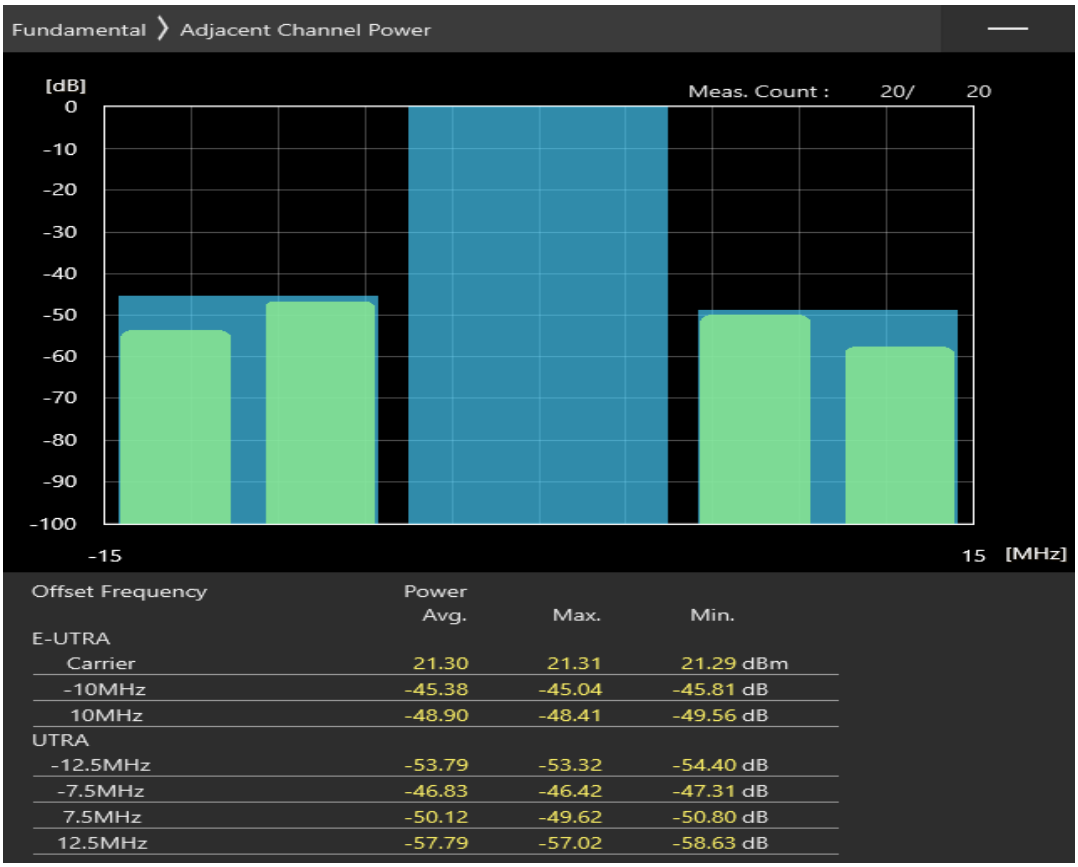
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.50	22.51	22.49 dBm
-10MHz	-46.62	-45.87	-47.95 dB
10MHz	-59.34	-58.58	-60.23 dB
UTRA			
-12.5MHz	-64.56	-64.09	-65.12 dB
-7.5MHz	-47.10	-46.36	-48.45 dB
7.5MHz	-62.56	-62.12	-63.24 dB
12.5MHz	-64.44	-63.61	-65.68 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.44	22.61	22.26 dBm
-10MHz	-60.00	-59.47	-60.54 dB
10MHz	-47.97	-46.98	-49.15 dB
UTRA			
-12.5MHz	-66.32	-65.36	-67.16 dB
-7.5MHz	-61.89	-61.55	-62.37 dB
7.5MHz	-48.52	-47.45	-49.79 dB
12.5MHz	-64.73	-64.38	-65.32 dB

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



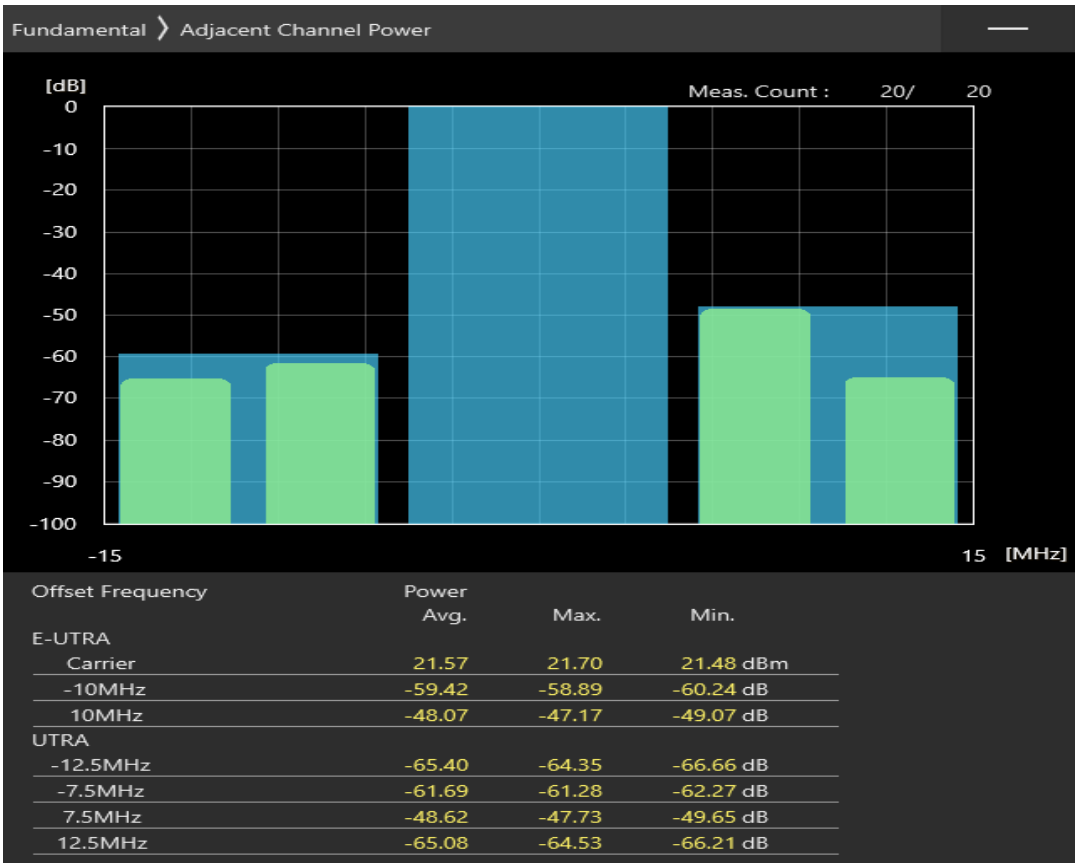
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.30	21.31	21.29 dBm
-10MHz	-45.38	-45.04	-45.81 dB
10MHz	-48.90	-48.41	-49.56 dB
UTRA			
-12.5MHz	-53.79	-53.32	-54.40 dB
-7.5MHz	-46.83	-46.42	-47.31 dB
7.5MHz	-50.12	-49.62	-50.80 dB
12.5MHz	-57.79	-57.02	-58.63 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.60	21.74	21.49 dBm
-10MHz	-47.31	-46.38	-48.73 dB
10MHz	-58.77	-58.23	-59.37 dB
UTRA			
-12.5MHz	-65.10	-64.67	-65.87 dB
-7.5MHz	-47.81	-46.86	-49.30 dB
7.5MHz	-62.30	-61.70	-62.98 dB
12.5MHz	-63.75	-62.99	-64.99 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.57	21.70	21.48 dBm
-10MHz	-59.42	-58.89	-60.24 dB
10MHz	-48.07	-47.17	-49.07 dB
UTRA			
-12.5MHz	-65.40	-64.35	-66.66 dB
-7.5MHz	-61.69	-61.28	-62.27 dB
7.5MHz	-48.62	-47.73	-49.65 dB
12.5MHz	-65.08	-64.53	-66.21 dB

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



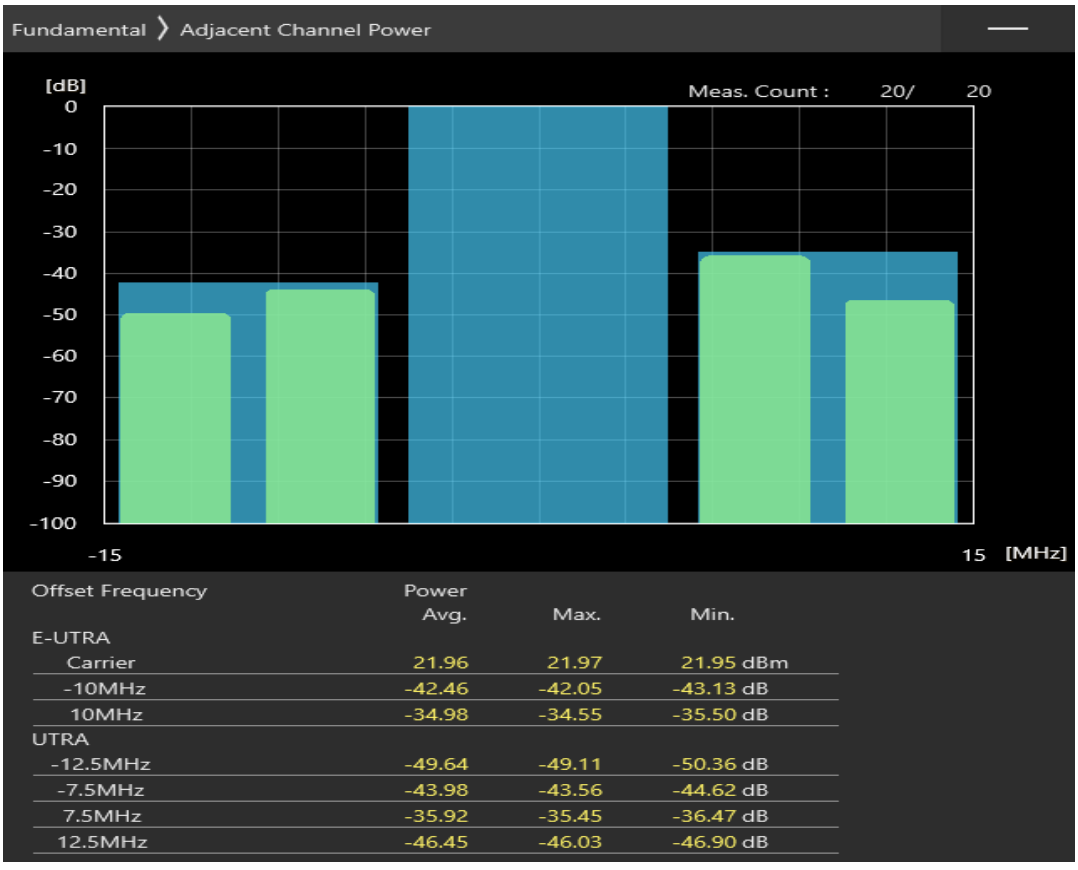
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.09	23.10	23.00 dBm
-10MHz	-41.56	-40.56	-42.64 dB
10MHz	-56.65	-56.21	-56.99 dB
UTRA			
-12.5MHz	-62.94	-62.58	-63.29 dB
-7.5MHz	-41.92	-40.93	-42.97 dB
7.5MHz	-59.22	-58.90	-59.55 dB
12.5MHz	-63.22	-62.60	-64.13 dB

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



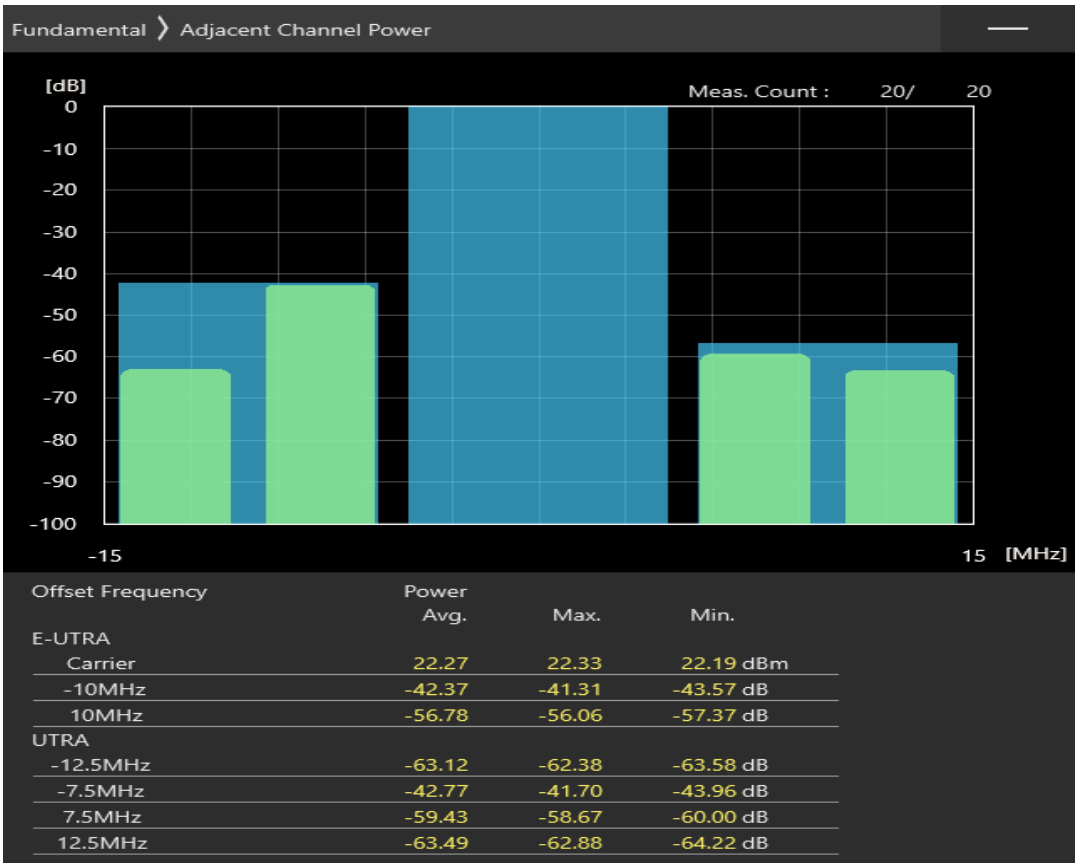
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.10	23.12	23.08 dBm
-10MHz	-56.20	-55.68	-56.60 dB
10MHz	-33.83	-33.35	-34.24 dB
UTRA			
-12.5MHz	-61.43	-60.56	-62.01 dB
-7.5MHz	-59.22	-58.93	-59.69 dB
7.5MHz	-34.36	-33.98	-34.78 dB
12.5MHz	-63.18	-62.41	-63.78 dB

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



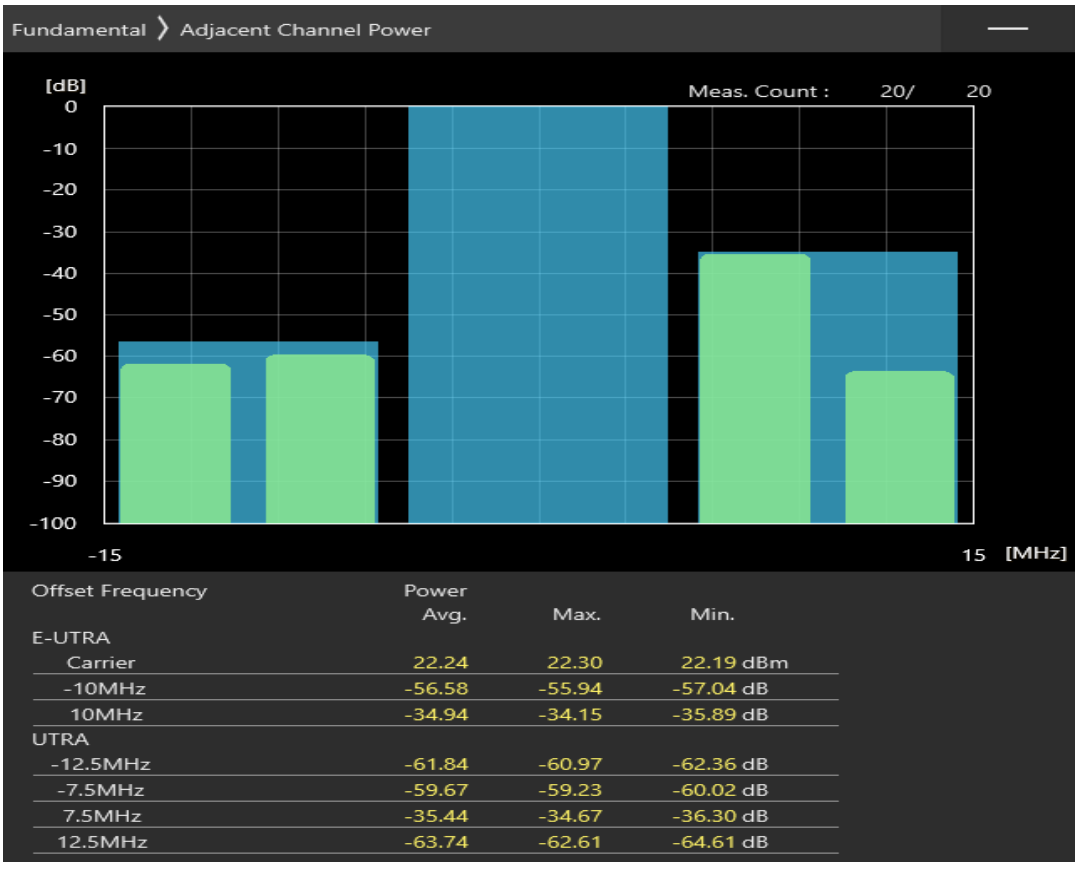
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.96	21.97	21.95 dBm
-10MHz	-42.46	-42.05	-43.13 dB
10MHz	-34.98	-34.55	-35.50 dB
UTRA			
-12.5MHz	-49.64	-49.11	-50.36 dB
-7.5MHz	-43.98	-43.56	-44.62 dB
7.5MHz	-35.92	-35.45	-36.47 dB
12.5MHz	-46.45	-46.03	-46.90 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.27	22.33	22.19 dBm
-10MHz	-42.37	-41.31	-43.57 dB
10MHz	-56.78	-56.06	-57.37 dB
UTRA			
-12.5MHz	-63.12	-62.38	-63.58 dB
-7.5MHz	-42.77	-41.70	-43.96 dB
7.5MHz	-59.43	-58.67	-60.00 dB
12.5MHz	-63.49	-62.88	-64.22 dB

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



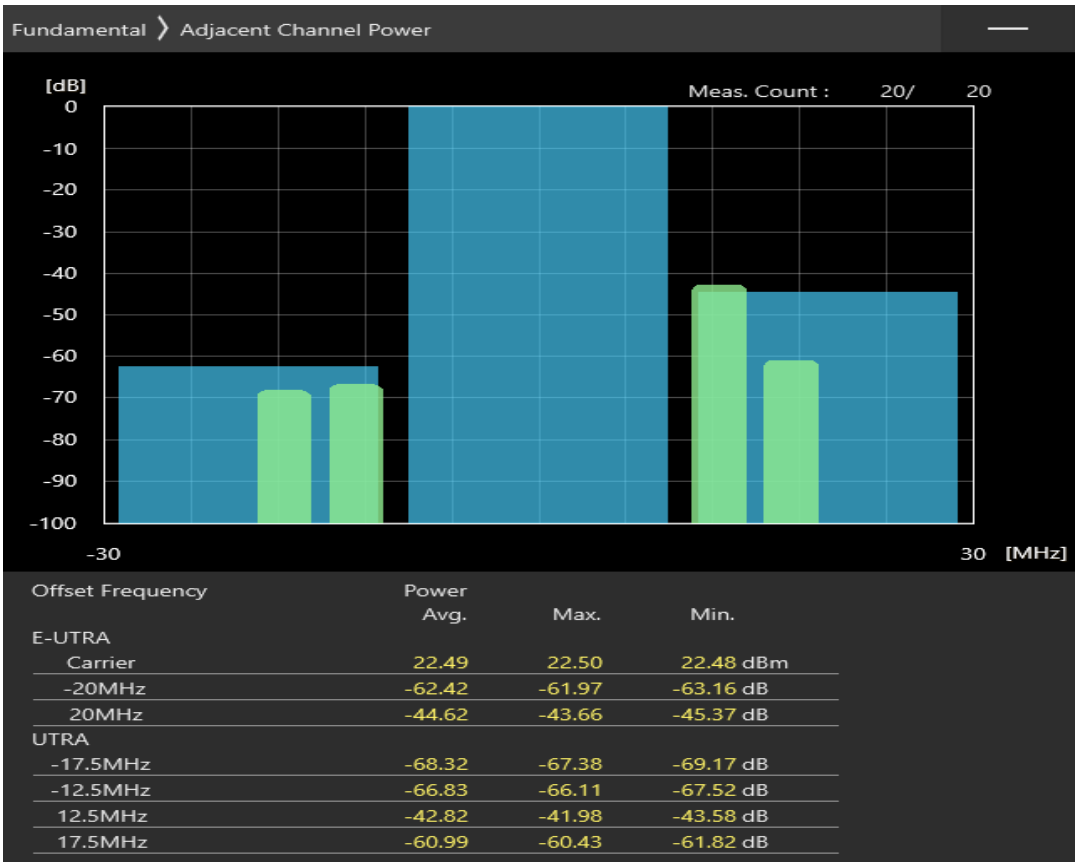
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.24	22.30	22.19 dBm
-10MHz	-56.58	-55.94	-57.04 dB
10MHz	-34.94	-34.15	-35.89 dB
UTRA			
-12.5MHz	-61.84	-60.97	-62.36 dB
-7.5MHz	-59.67	-59.23	-60.02 dB
7.5MHz	-35.44	-34.67	-36.30 dB
12.5MHz	-63.74	-62.61	-64.61 dB

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



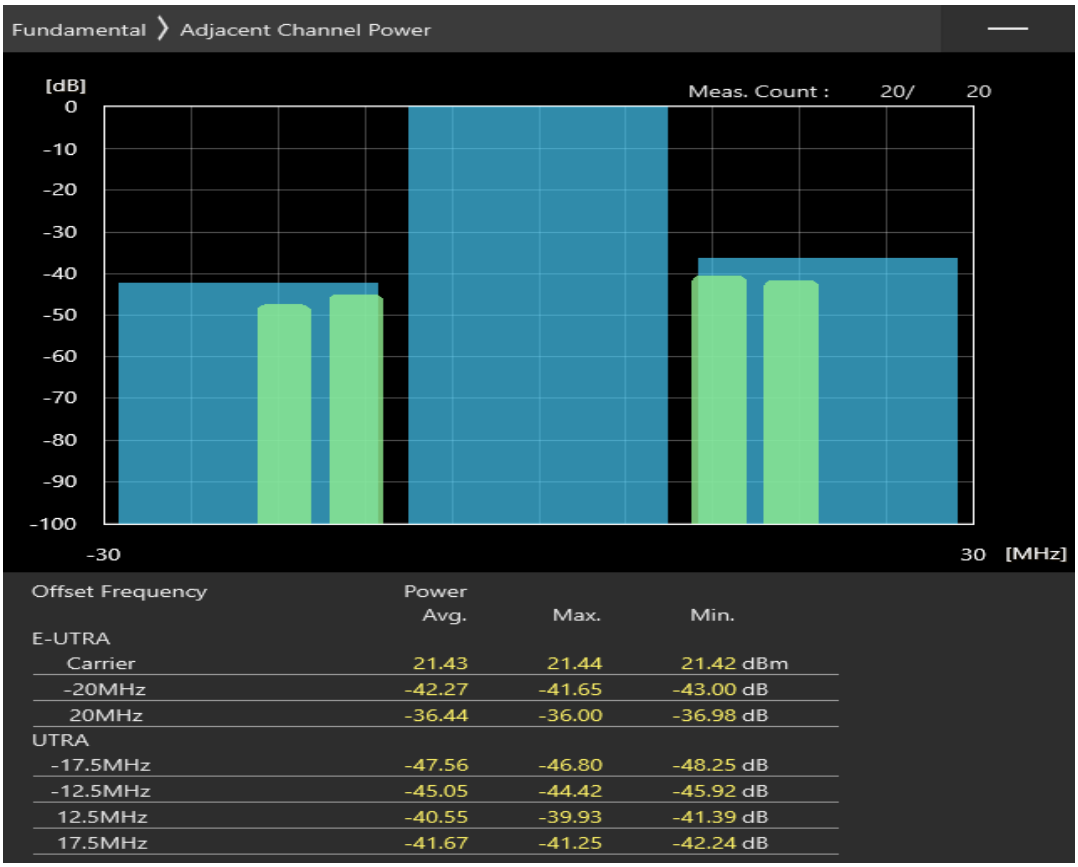
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.51	22.52	22.50 dBm
-20MHz	-46.60	-46.01	-47.03 dB
20MHz	-57.68	-57.42	-58.03 dB
UTRA			
-17.5MHz	-63.60	-62.90	-63.92 dB
-12.5MHz	-45.02	-44.57	-45.26 dB
12.5MHz	-63.92	-63.40	-64.26 dB
17.5MHz	-64.04	-63.65	-64.54 dB

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



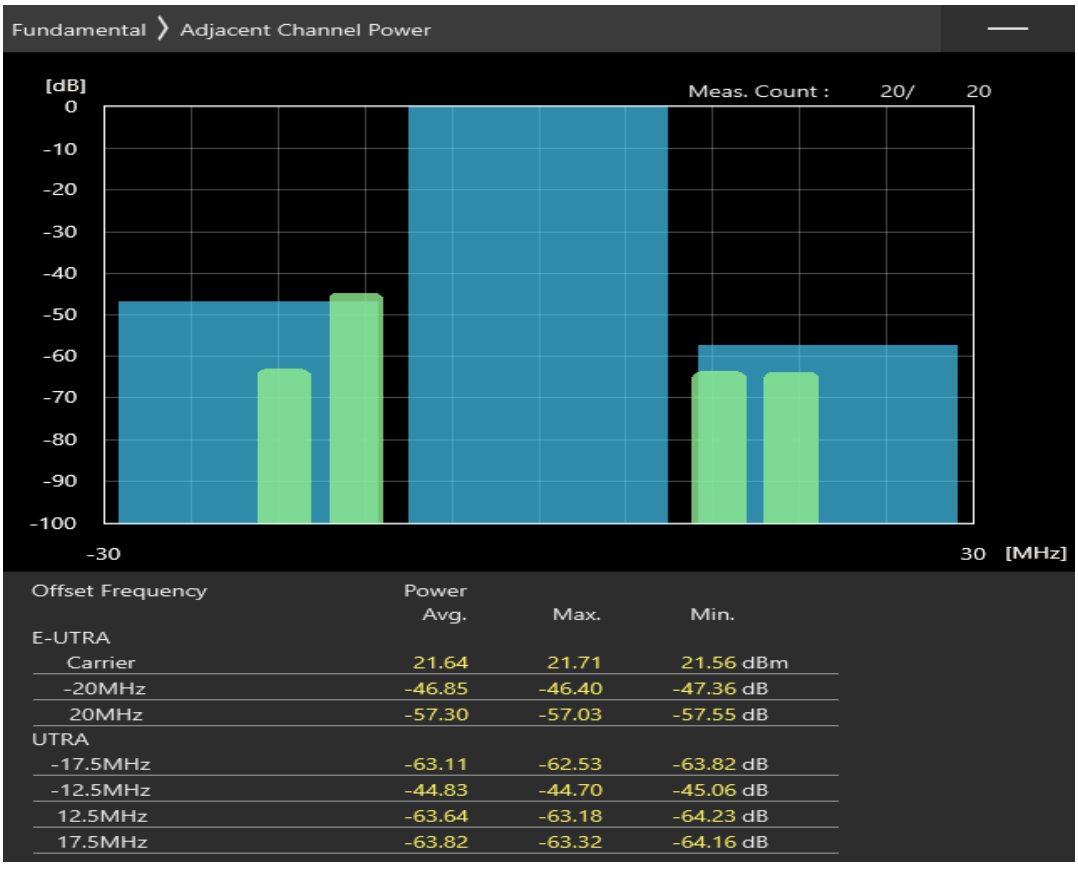
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.49	22.50	22.48 dBm
-20MHz	-62.42	-61.97	-63.16 dB
20MHz	-44.62	-43.66	-45.37 dB
UTRA			
-17.5MHz	-68.32	-67.38	-69.17 dB
-12.5MHz	-66.83	-66.11	-67.52 dB
12.5MHz	-42.82	-41.98	-43.58 dB
17.5MHz	-60.99	-60.43	-61.82 dB

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



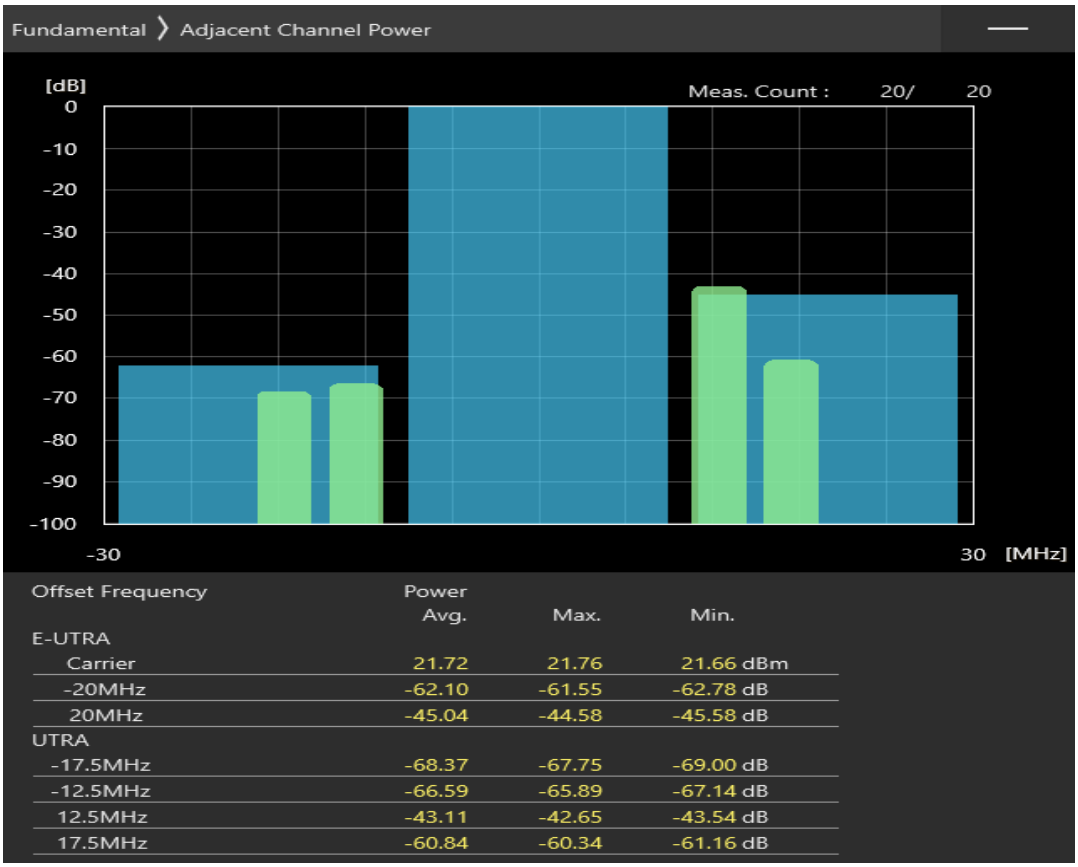
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.43	21.44	21.42 dBm
-20MHz	-42.27	-41.65	-43.00 dB
20MHz	-36.44	-36.00	-36.98 dB
UTRA			
-17.5MHz	-47.56	-46.80	-48.25 dB
-12.5MHz	-45.05	-44.42	-45.92 dB
12.5MHz	-40.55	-39.93	-41.39 dB
17.5MHz	-41.67	-41.25	-42.24 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.64	21.71	21.56 dBm
-20MHz	-46.85	-46.40	-47.36 dB
20MHz	-57.30	-57.03	-57.55 dB
UTRA			
-17.5MHz	-63.11	-62.53	-63.82 dB
-12.5MHz	-44.83	-44.70	-45.06 dB
12.5MHz	-63.64	-63.18	-64.23 dB
17.5MHz	-63.82	-63.32	-64.16 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.72	21.76	21.66 dBm
-20MHz	-62.10	-61.55	-62.78 dB
20MHz	-45.04	-44.58	-45.58 dB
UTRA			
-17.5MHz	-68.37	-67.75	-69.00 dB
-12.5MHz	-66.59	-65.89	-67.14 dB
12.5MHz	-43.11	-42.65	-43.54 dB
17.5MHz	-60.84	-60.34	-61.16 dB

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



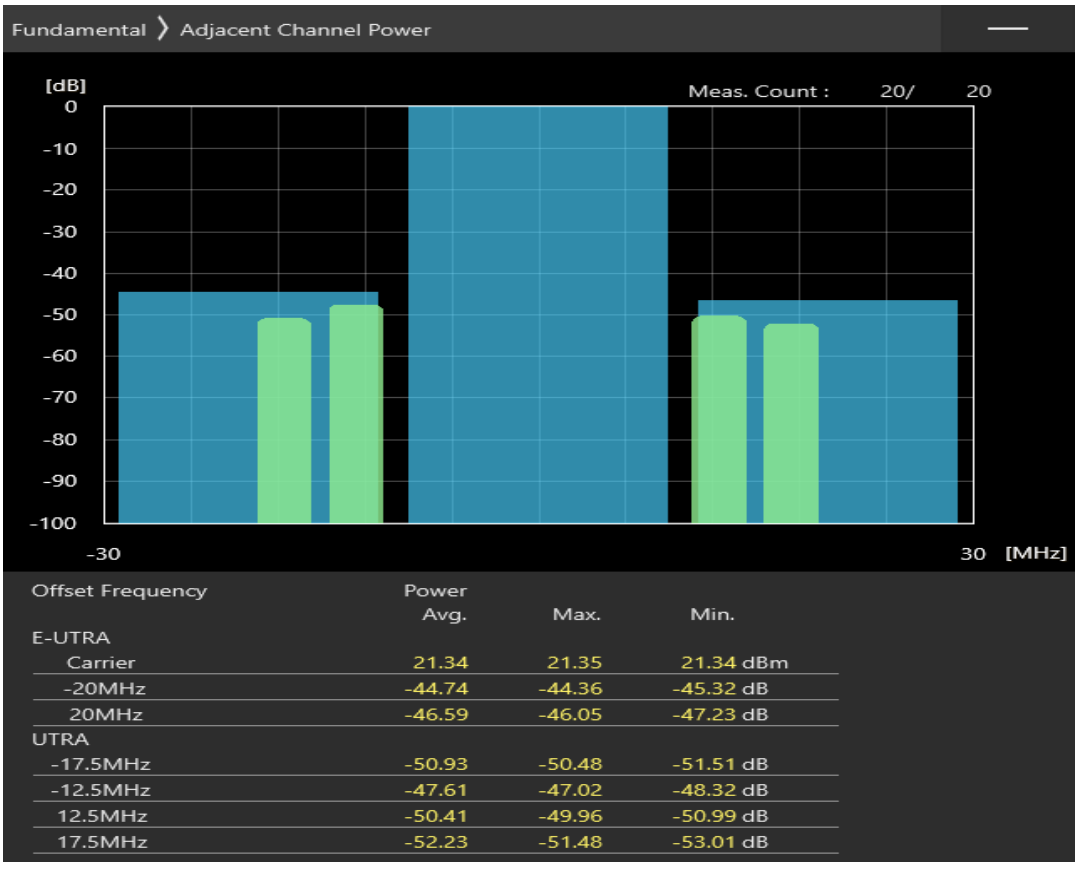
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.61	22.62	22.60 dBm
-20MHz	-47.23	-46.31	-47.99 dB
20MHz	-59.46	-59.14	-59.84 dB
UTRA			
-17.5MHz	-60.92	-60.47	-61.27 dB
-12.5MHz	-45.71	-44.63	-46.52 dB
12.5MHz	-66.34	-65.62	-66.80 dB
17.5MHz	-64.69	-64.24	-65.21 dB

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



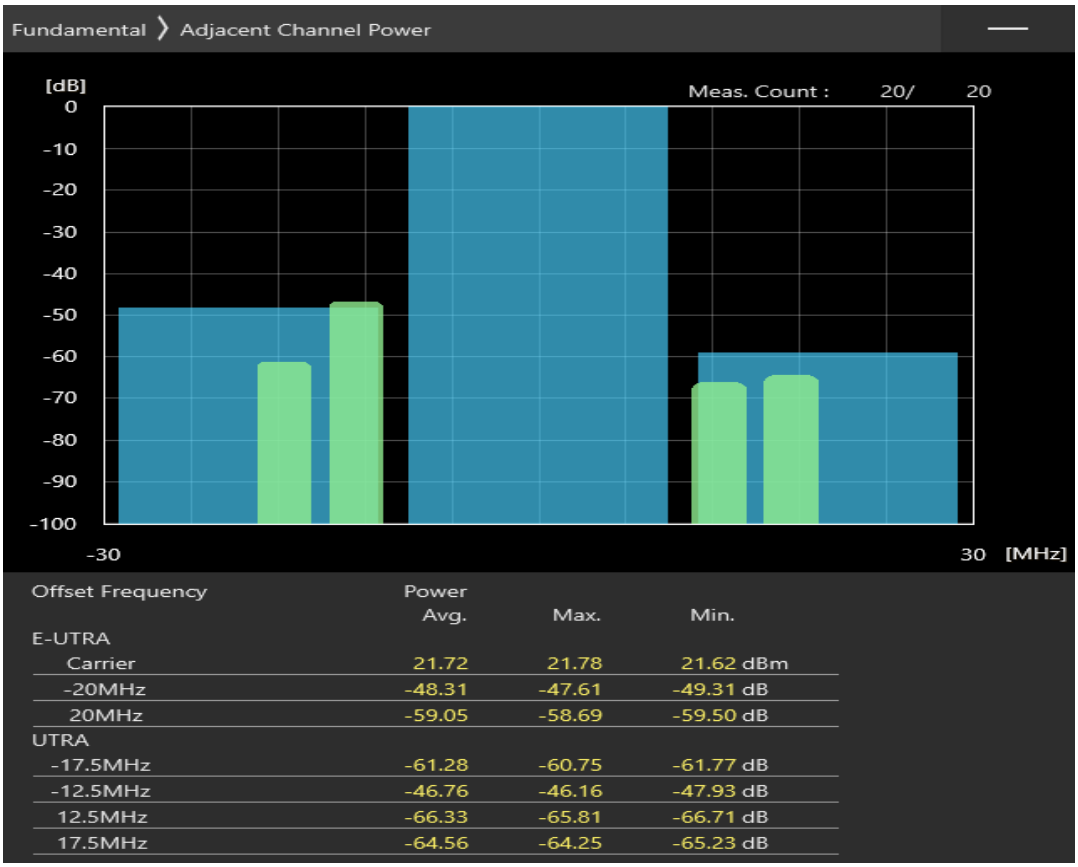
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.53	22.53	22.52 dBm
-20MHz	-58.02	-57.58	-58.62 dB
20MHz	-47.22	-46.48	-47.83 dB
UTRA			
-17.5MHz	-64.91	-64.52	-65.47 dB
-12.5MHz	-64.53	-64.19	-65.12 dB
12.5MHz	-45.37	-44.70	-45.91 dB
17.5MHz	-59.56	-59.24	-59.90 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.34	21.35	21.34 dBm
-20MHz	-44.74	-44.36	-45.32 dB
20MHz	-46.59	-46.05	-47.23 dB
UTRA			
-17.5MHz	-50.93	-50.48	-51.51 dB
-12.5MHz	-47.61	-47.02	-48.32 dB
12.5MHz	-50.41	-49.96	-50.99 dB
17.5MHz	-52.23	-51.48	-53.01 dB

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



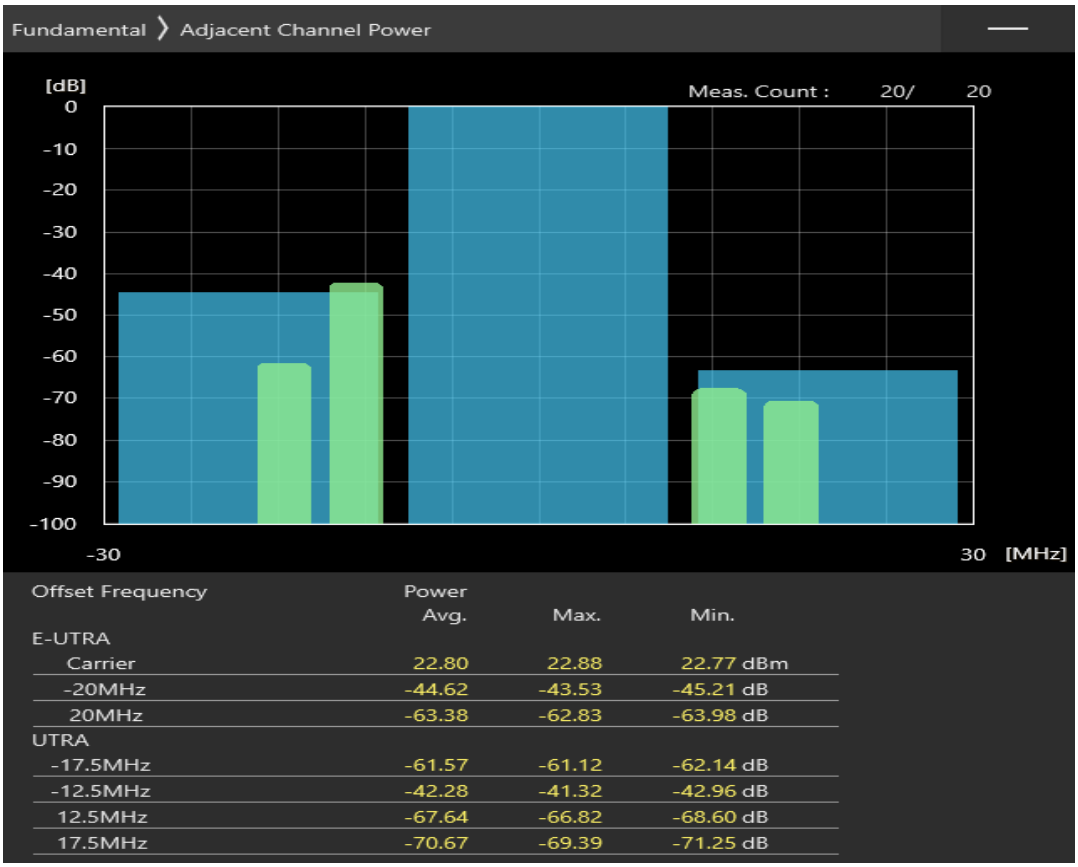
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.72	21.78	21.62 dBm
-20MHz	-48.31	-47.61	-49.31 dB
20MHz	-59.05	-58.69	-59.50 dB
UTRA			
-17.5MHz	-61.28	-60.75	-61.77 dB
-12.5MHz	-46.76	-46.16	-47.93 dB
12.5MHz	-66.33	-65.81	-66.71 dB
17.5MHz	-64.56	-64.25	-65.23 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.68	21.76	21.58 dBm
-20MHz	-57.13	-56.71	-57.69 dB
20MHz	-47.71	-46.95	-48.39 dB
UTRA			
-17.5MHz	-64.89	-64.41	-65.55 dB
-12.5MHz	-64.46	-63.91	-65.17 dB
12.5MHz	-45.80	-45.17	-46.43 dB
17.5MHz	-59.50	-59.19	-59.84 dB

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



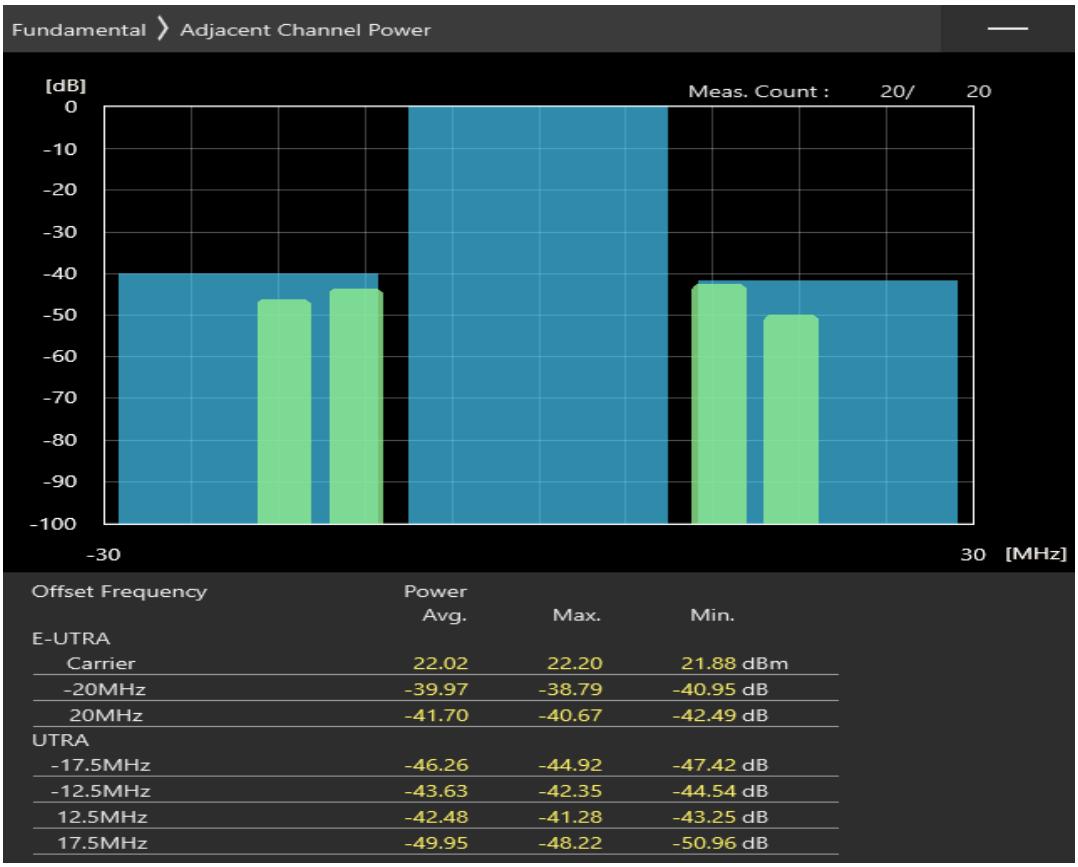
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.80	22.88	22.77 dBm
-20MHz	-44.62	-43.53	-45.21 dB
20MHz	-63.38	-62.83	-63.98 dB
UTRA			
-17.5MHz	-61.57	-61.12	-62.14 dB
-12.5MHz	-42.28	-41.32	-42.96 dB
12.5MHz	-67.64	-66.82	-68.60 dB
17.5MHz	-70.67	-69.39	-71.25 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.09	23.11	23.08 dBm
-20MHz	-55.44	-55.20	-55.71 dB
20MHz	-38.12	-37.41	-38.81 dB
UTRA			
-17.5MHz	-65.44	-64.78	-65.94 dB
-12.5MHz	-63.34	-62.69	-63.88 dB
12.5MHz	-35.39	-34.84	-36.09 dB
17.5MHz	-64.21	-63.25	-65.27 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.02	22.20	21.88 dBm
-20MHz	-39.97	-38.79	-40.95 dB
20MHz	-41.70	-40.67	-42.49 dB
UTRA			
-17.5MHz	-46.26	-44.92	-47.42 dB
-12.5MHz	-43.63	-42.35	-44.54 dB
12.5MHz	-42.48	-41.28	-43.25 dB
17.5MHz	-49.95	-48.22	-50.96 dB

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



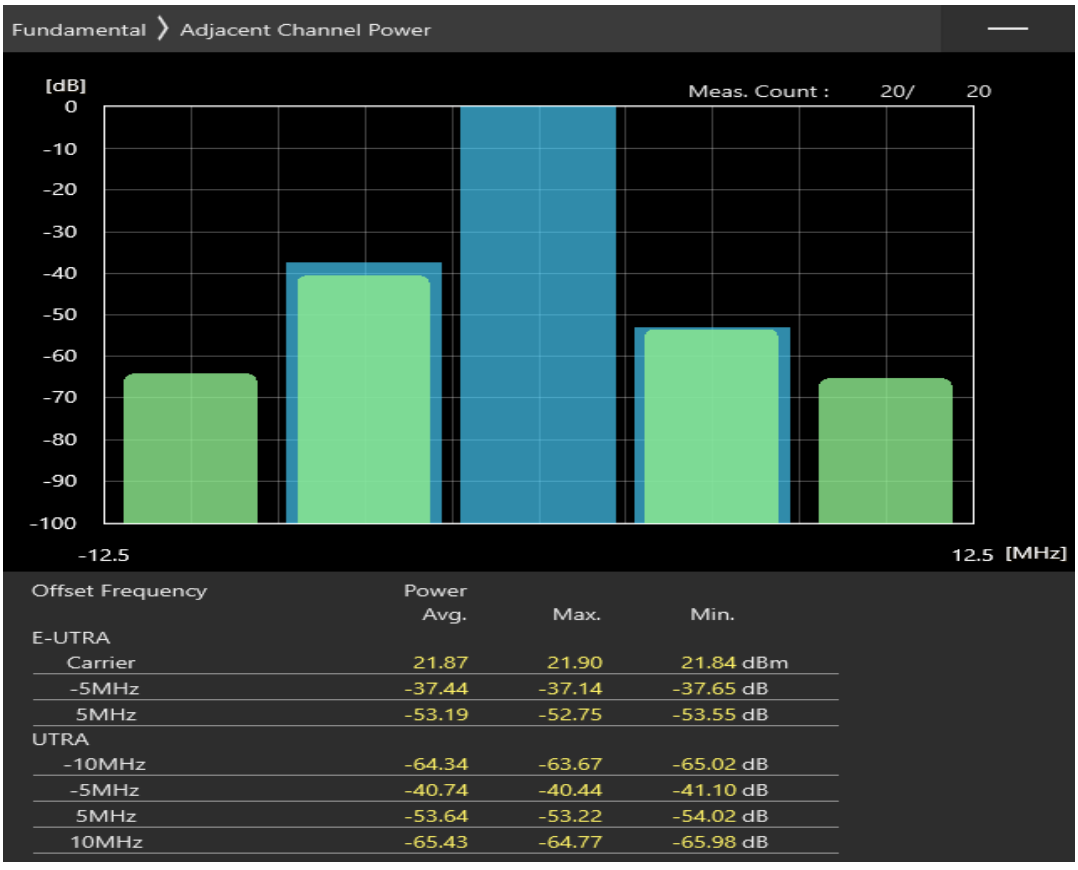
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.11	22.18	22.01 dBm
-20MHz	-45.43	-44.70	-46.02 dB
20MHz	-62.96	-62.47	-63.38 dB
UTRA			
-17.5MHz	-62.17	-61.65	-63.01 dB
-12.5MHz	-43.07	-42.49	-43.51 dB
12.5MHz	-67.42	-66.85	-68.45 dB
17.5MHz	-70.29	-69.58	-70.72 dB

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



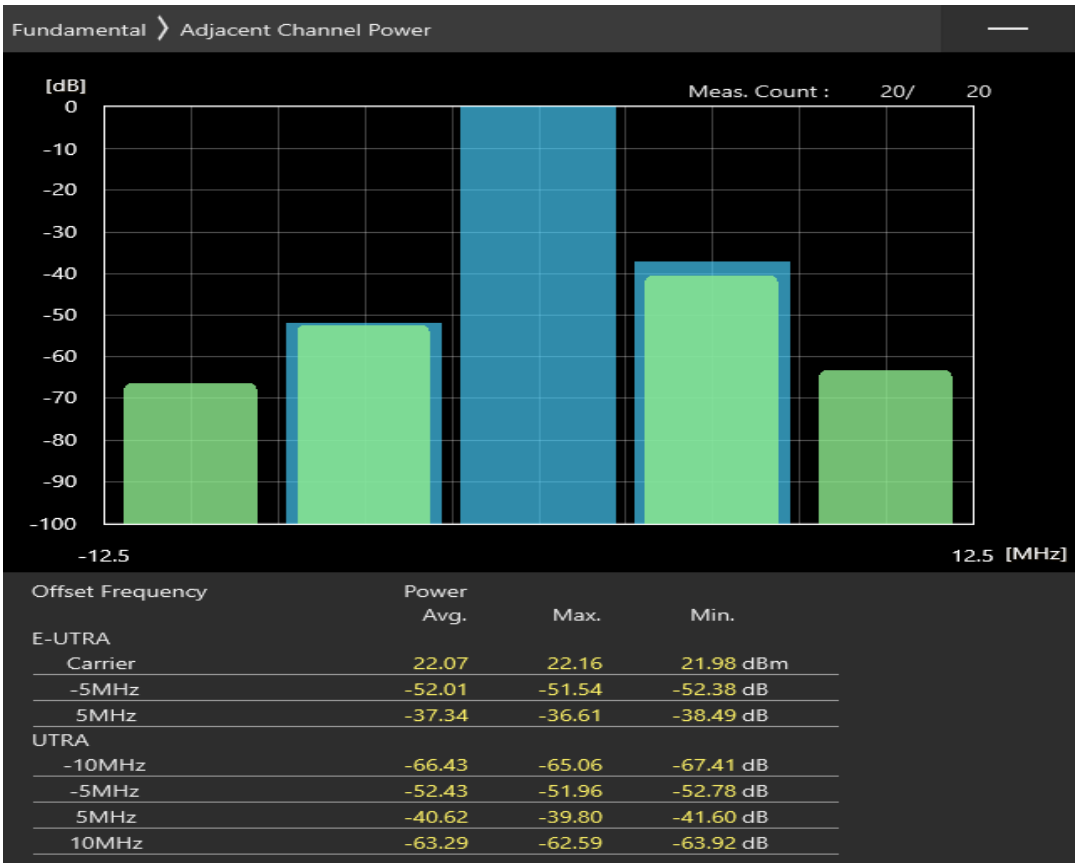
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.33	22.38	22.27 dBm
-20MHz	-55.01	-54.57	-55.41 dB
20MHz	-38.89	-38.26	-39.64 dB
UTRA			
-17.5MHz	-65.41	-64.80	-66.04 dB
-12.5MHz	-63.23	-62.28	-64.21 dB
12.5MHz	-36.11	-35.45	-36.74 dB
17.5MHz	-64.51	-63.63	-65.31 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.87	21.90	21.84 dBm
-5MHz	-37.44	-37.14	-37.65 dB
5MHz	-53.19	-52.75	-53.55 dB
UTRA			
-10MHz	-64.34	-63.67	-65.02 dB
-5MHz	-40.74	-40.44	-41.10 dB
5MHz	-53.64	-53.22	-54.02 dB
10MHz	-65.43	-64.77	-65.98 dB

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



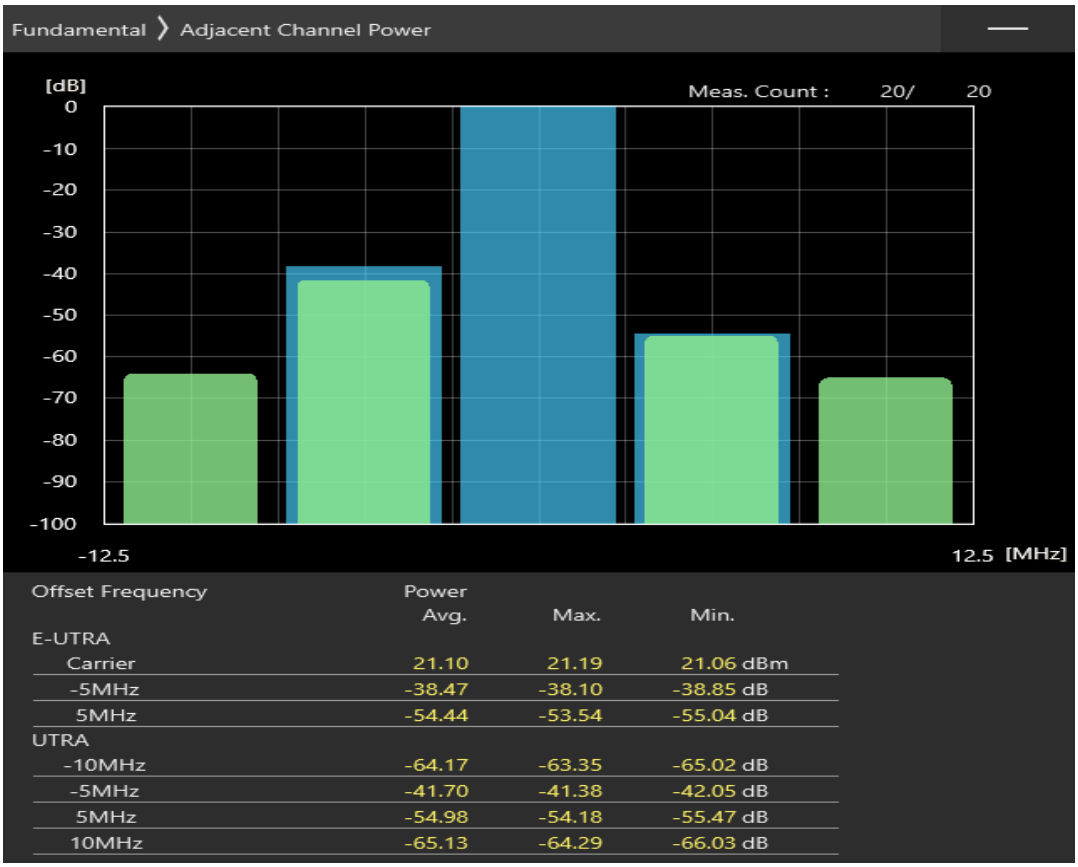
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.07	22.16	21.98 dBm
-5MHz	-52.01	-51.54	-52.38 dB
5MHz	-37.34	-36.61	-38.49 dB
UTRA			
-10MHz	-66.43	-65.06	-67.41 dB
-5MHz	-52.43	-51.96	-52.78 dB
5MHz	-40.62	-39.80	-41.60 dB
10MHz	-63.29	-62.59	-63.92 dB

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



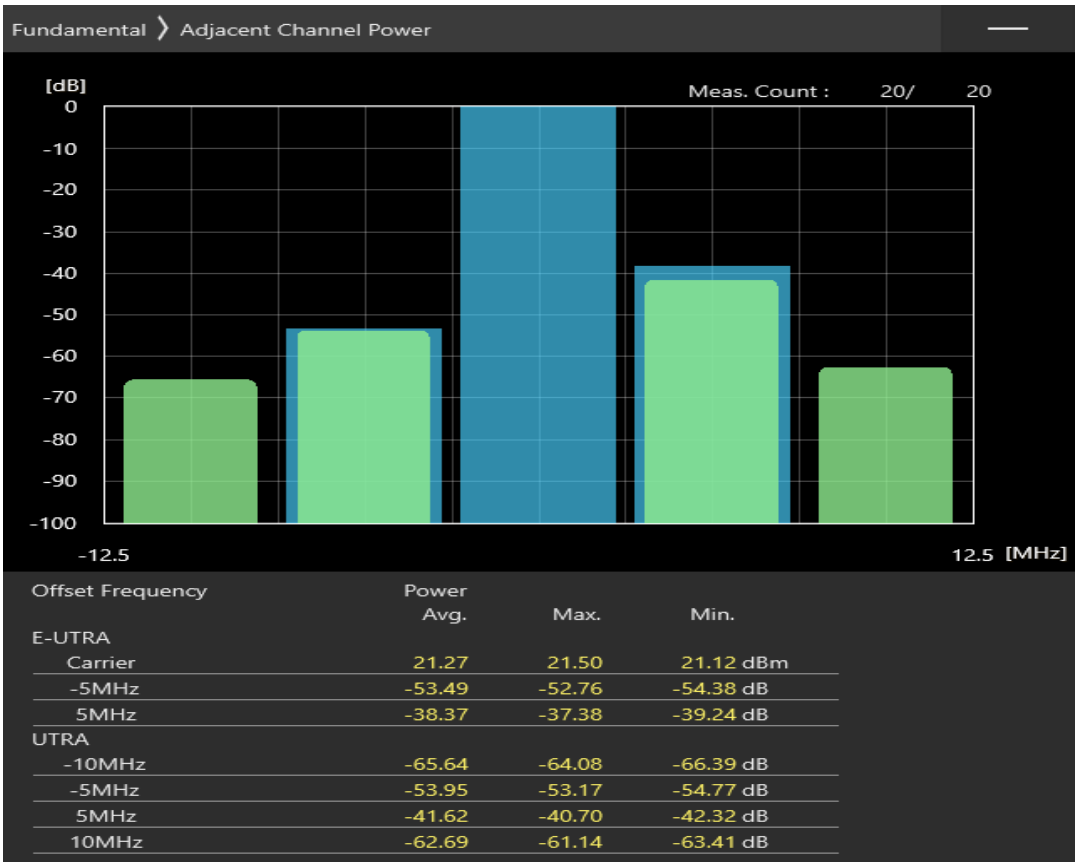
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.02	21.04	21.01 dBm
-5MHz	-38.17	-37.73	-38.80 dB
5MHz	-37.35	-36.90	-37.95 dB
UTRA			
-10MHz	-55.10	-54.79	-55.40 dB
-5MHz	-39.01	-38.63	-39.64 dB
5MHz	-38.22	-37.82	-38.80 dB
10MHz	-55.02	-54.73	-55.47 dB

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



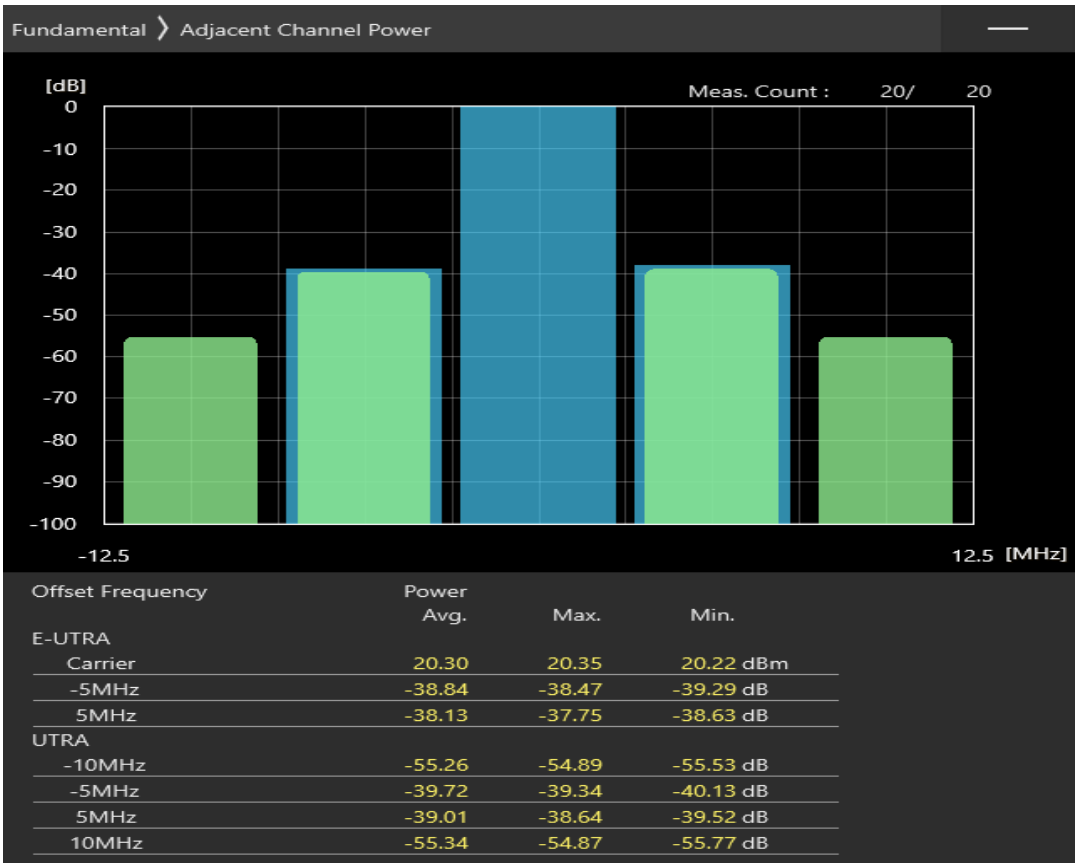
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.10	21.19	21.06 dBm
-5MHz	-38.47	-38.10	-38.85 dB
5MHz	-54.44	-53.54	-55.04 dB
UTRA			
-10MHz	-64.17	-63.35	-65.02 dB
-5MHz	-41.70	-41.38	-42.05 dB
5MHz	-54.98	-54.18	-55.47 dB
10MHz	-65.13	-64.29	-66.03 dB

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



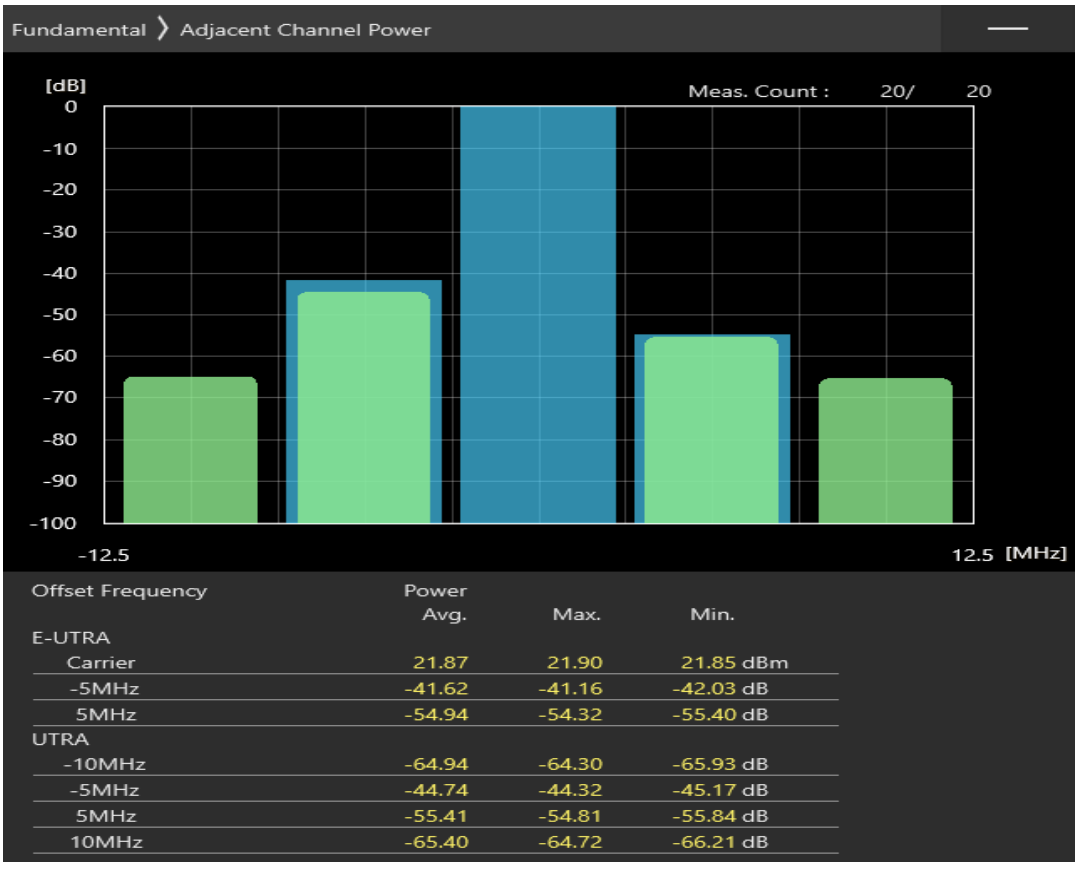
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.27	21.50	21.12 dBm
-5MHz	-53.49	-52.76	-54.38 dB
5MHz	-38.37	-37.38	-39.24 dB
UTRA			
-10MHz	-65.64	-64.08	-66.39 dB
-5MHz	-53.95	-53.17	-54.77 dB
5MHz	-41.62	-40.70	-42.32 dB
10MHz	-62.69	-61.14	-63.41 dB

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



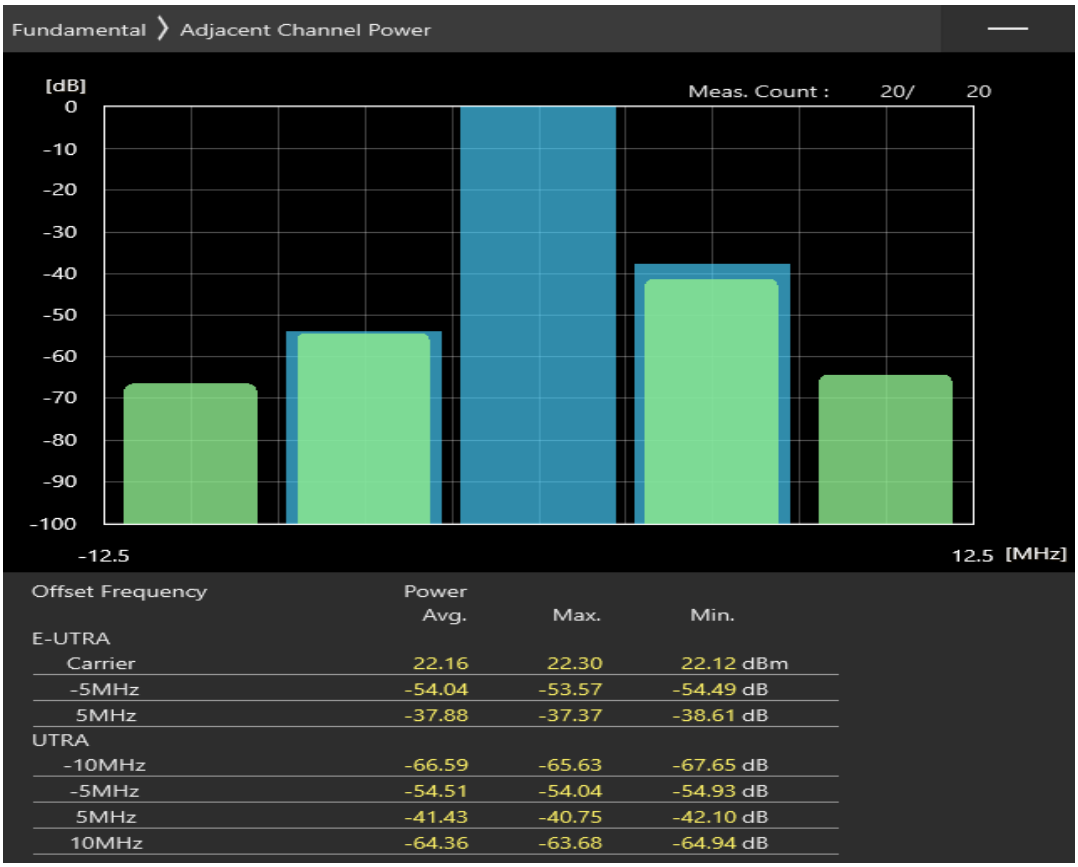
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.30	20.35	20.22 dBm
-5MHz	-38.84	-38.47	-39.29 dB
5MHz	-38.13	-37.75	-38.63 dB
UTRA			
-10MHz	-55.26	-54.89	-55.53 dB
-5MHz	-39.72	-39.34	-40.13 dB
5MHz	-39.01	-38.64	-39.52 dB
10MHz	-55.34	-54.87	-55.77 dB

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



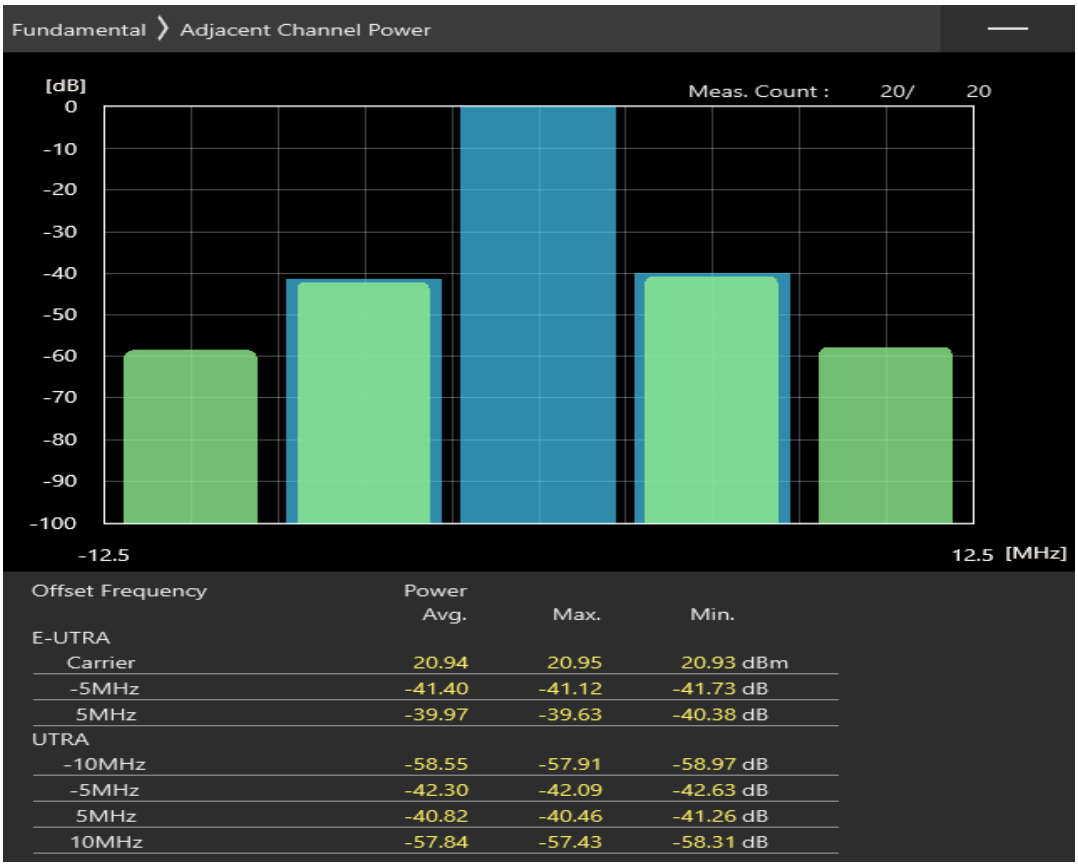
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.87	21.90	21.85 dBm
-5MHz	-41.62	-41.16	-42.03 dB
5MHz	-54.94	-54.32	-55.40 dB
UTRA			
-10MHz	-64.94	-64.30	-65.93 dB
-5MHz	-44.74	-44.32	-45.17 dB
5MHz	-55.41	-54.81	-55.84 dB
10MHz	-65.40	-64.72	-66.21 dB

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



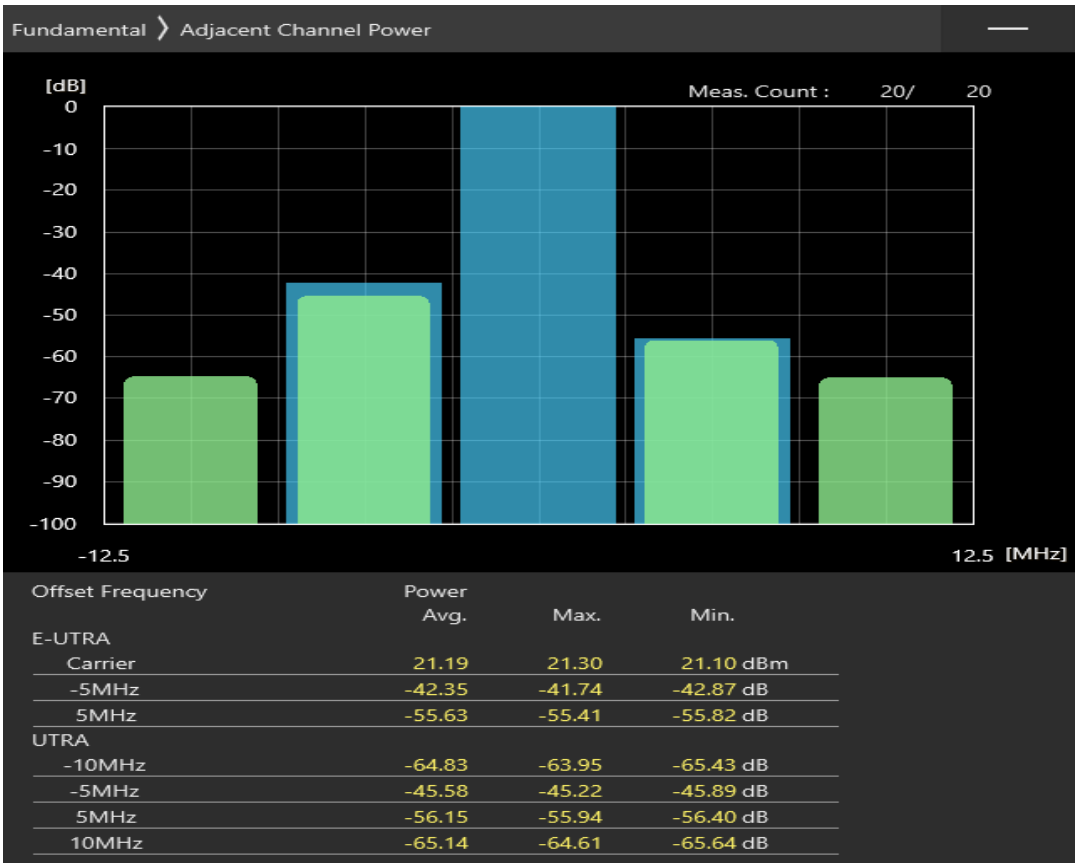
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.16	22.30	22.12 dBm
-5MHz	-54.04	-53.57	-54.49 dB
5MHz	-37.88	-37.37	-38.61 dB
UTRA			
-10MHz	-66.59	-65.63	-67.65 dB
-5MHz	-54.51	-54.04	-54.93 dB
5MHz	-41.43	-40.75	-42.10 dB
10MHz	-64.36	-63.68	-64.94 dB

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



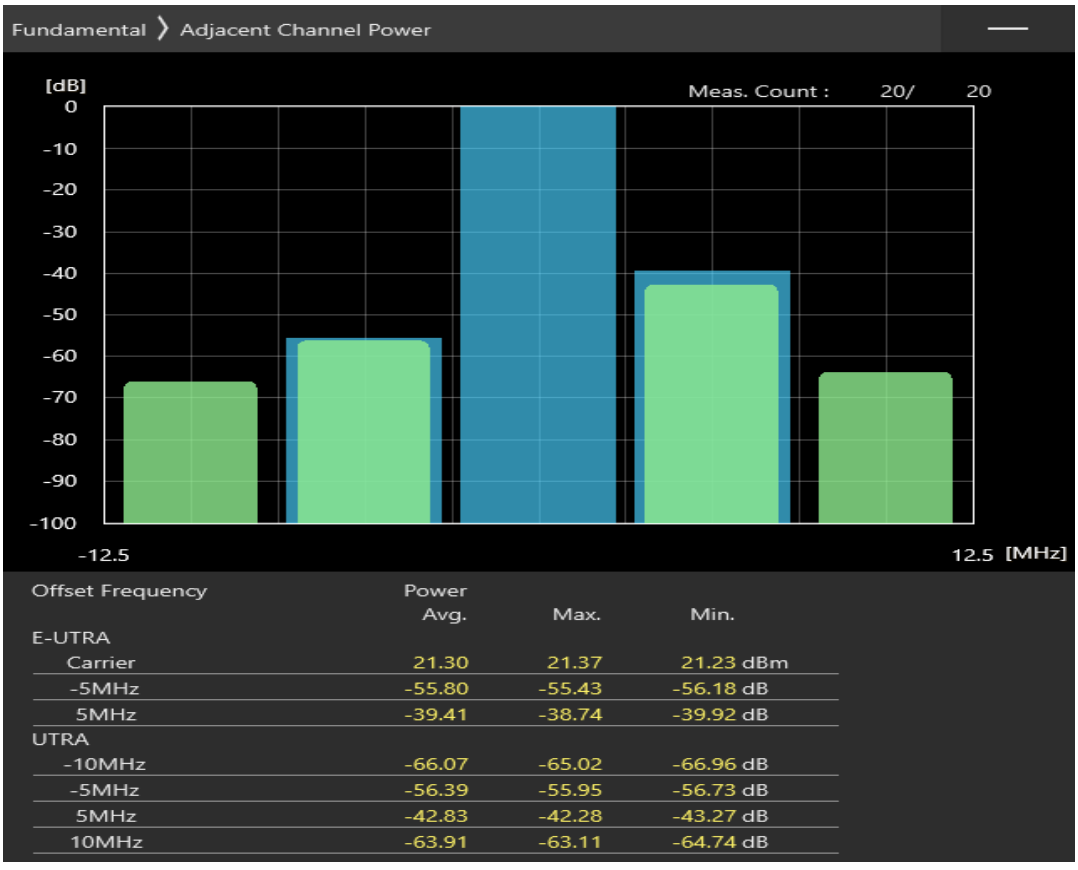
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.94	20.95	20.93 dBm
-5MHz	-41.40	-41.12	-41.73 dB
5MHz	-39.97	-39.63	-40.38 dB
UTRA			
-10MHz	-58.55	-57.91	-58.97 dB
-5MHz	-42.30	-42.09	-42.63 dB
5MHz	-40.82	-40.46	-41.26 dB
10MHz	-57.84	-57.43	-58.31 dB

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



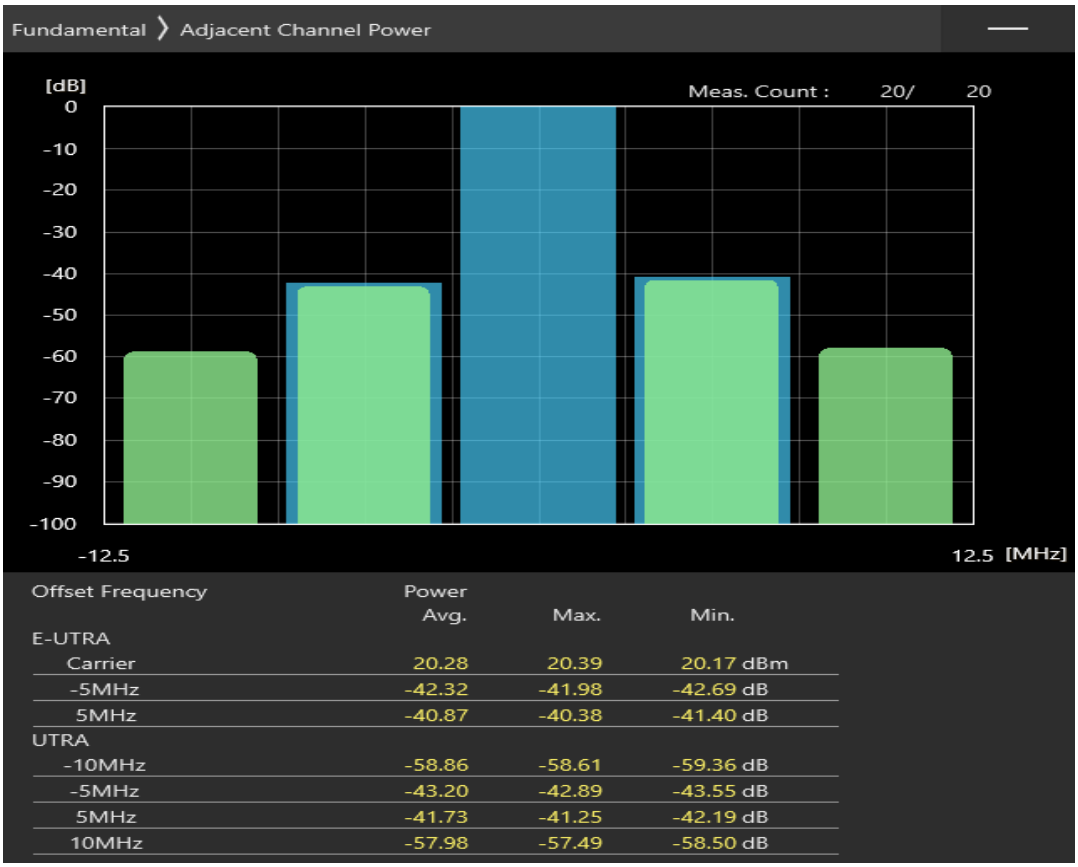
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.19	21.30	21.10 dBm
-5MHz	-42.35	-41.74	-42.87 dB
5MHz	-55.63	-55.41	-55.82 dB
UTRA			
-10MHz	-64.83	-63.95	-65.43 dB
-5MHz	-45.58	-45.22	-45.89 dB
5MHz	-56.15	-55.94	-56.40 dB
10MHz	-65.14	-64.61	-65.64 dB

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



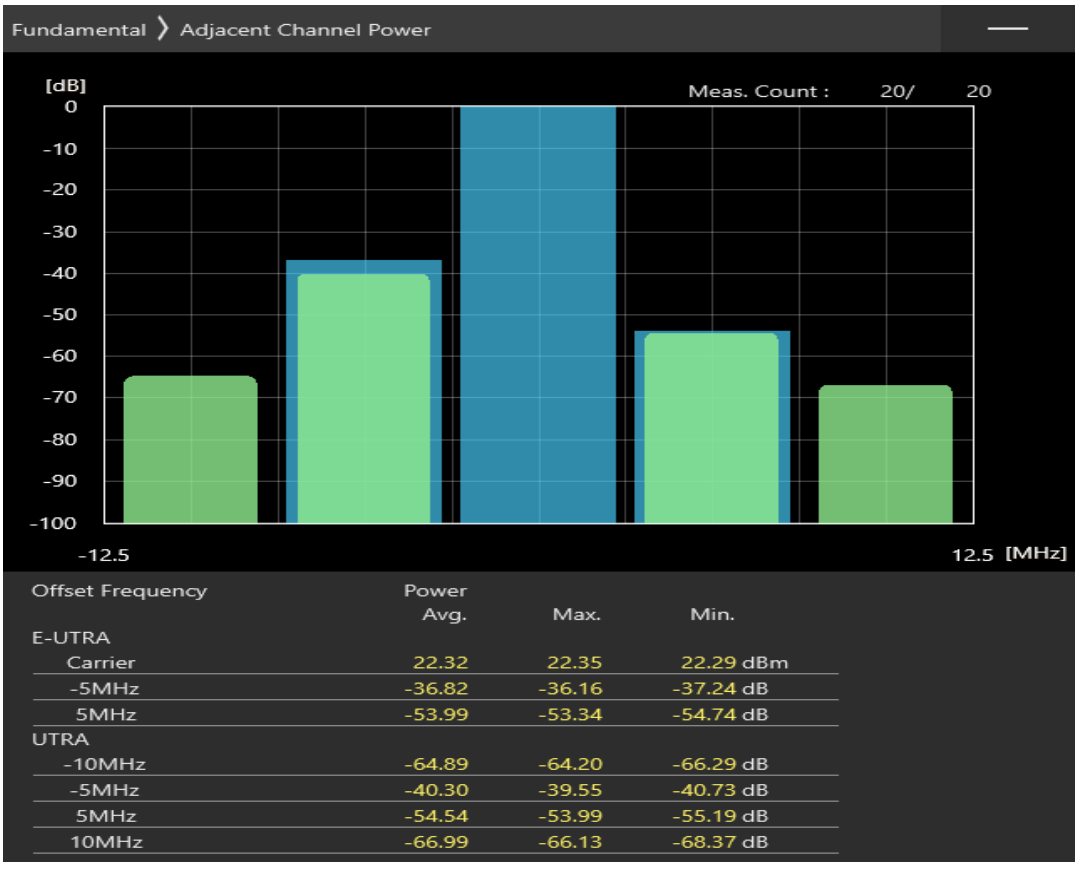
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.30	21.37	21.23 dBm
-5MHz	-55.80	-55.43	-56.18 dB
5MHz	-39.41	-38.74	-39.92 dB
UTRA			
-10MHz	-66.07	-65.02	-66.96 dB
-5MHz	-56.39	-55.95	-56.73 dB
5MHz	-42.83	-42.28	-43.27 dB
10MHz	-63.91	-63.11	-64.74 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.28	20.39	20.17 dBm
-5MHz	-42.32	-41.98	-42.69 dB
5MHz	-40.87	-40.38	-41.40 dB
UTRA			
-10MHz	-58.86	-58.61	-59.36 dB
-5MHz	-43.20	-42.89	-43.55 dB
5MHz	-41.73	-41.25	-42.19 dB
10MHz	-57.98	-57.49	-58.50 dB

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



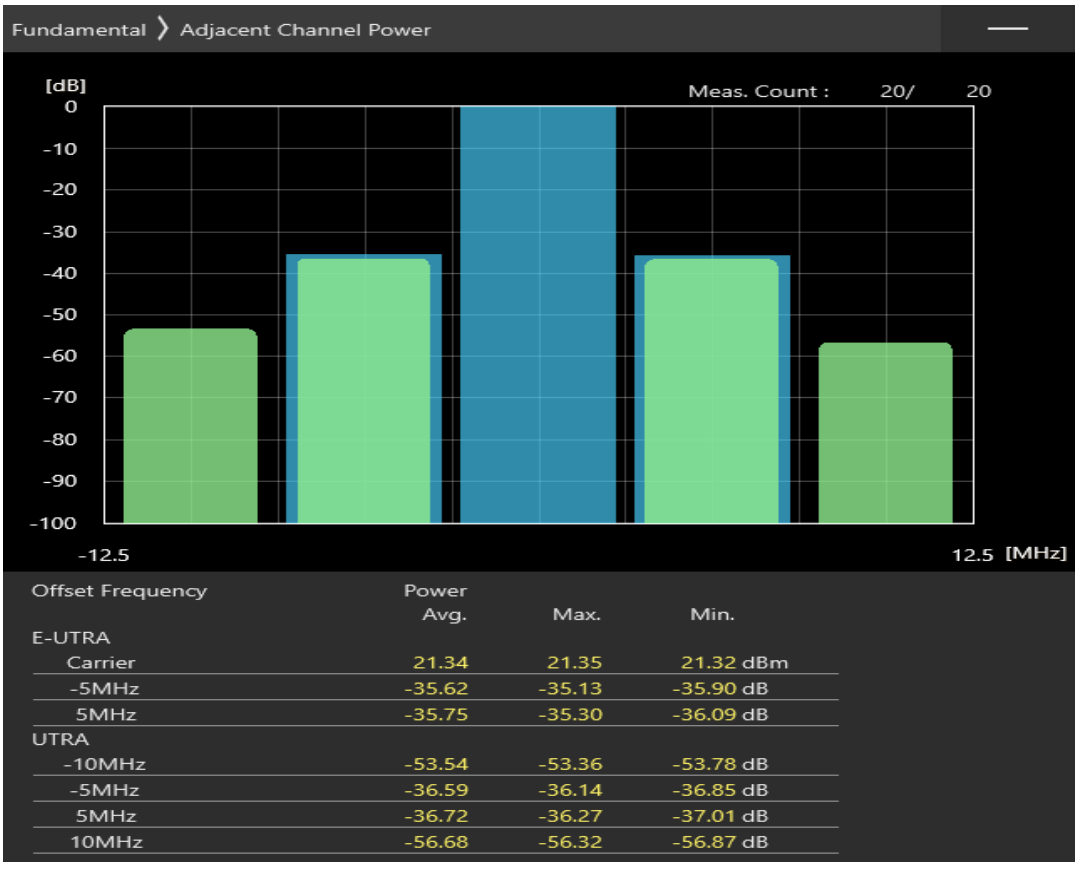
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.32	22.35	22.29 dBm
-5MHz	-36.82	-36.16	-37.24 dB
5MHz	-53.99	-53.34	-54.74 dB
UTRA			
-10MHz	-64.89	-64.20	-66.29 dB
-5MHz	-40.30	-39.55	-40.73 dB
5MHz	-54.54	-53.99	-55.19 dB
10MHz	-66.99	-66.13	-68.37 dB

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



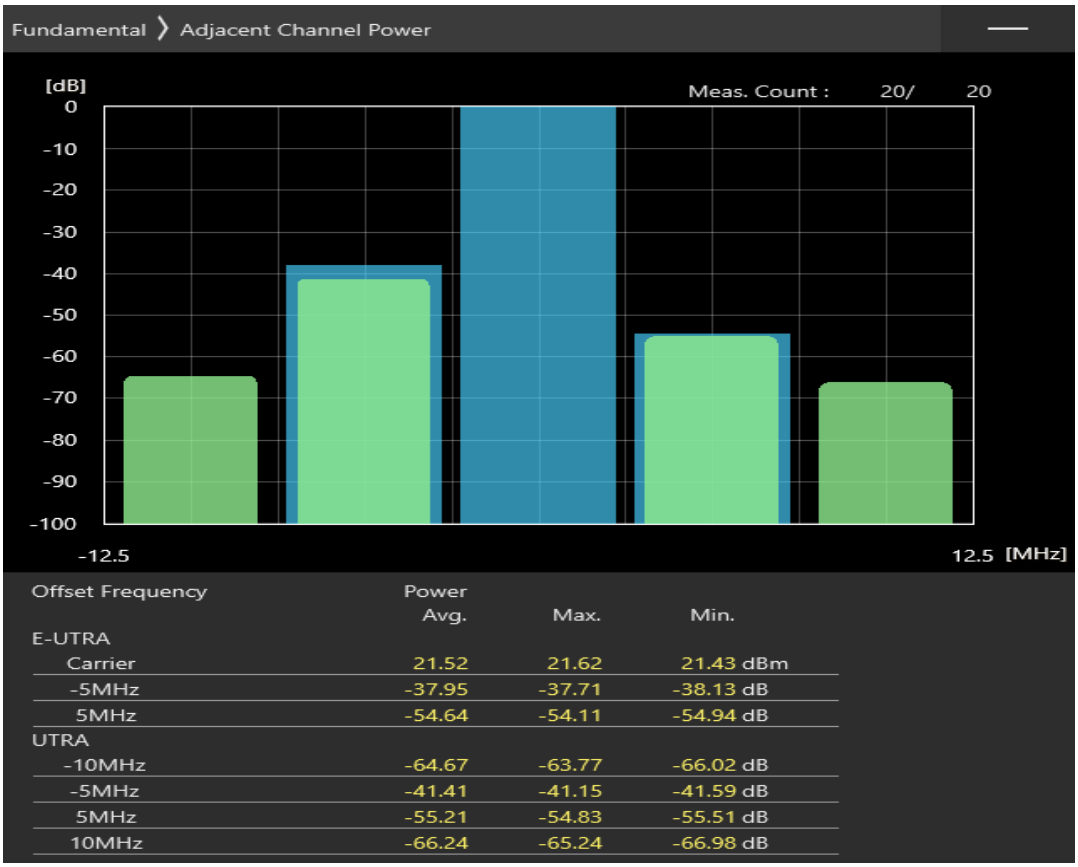
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.32	22.34	22.29 dBm
-5MHz	-51.82	-51.15	-52.37 dB
5MHz	-34.04	-33.60	-34.58 dB
UTRA			
-10MHz	-66.92	-66.12	-68.05 dB
-5MHz	-52.41	-51.75	-52.87 dB
5MHz	-37.68	-37.03	-38.20 dB
10MHz	-64.89	-64.30	-65.67 dB

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



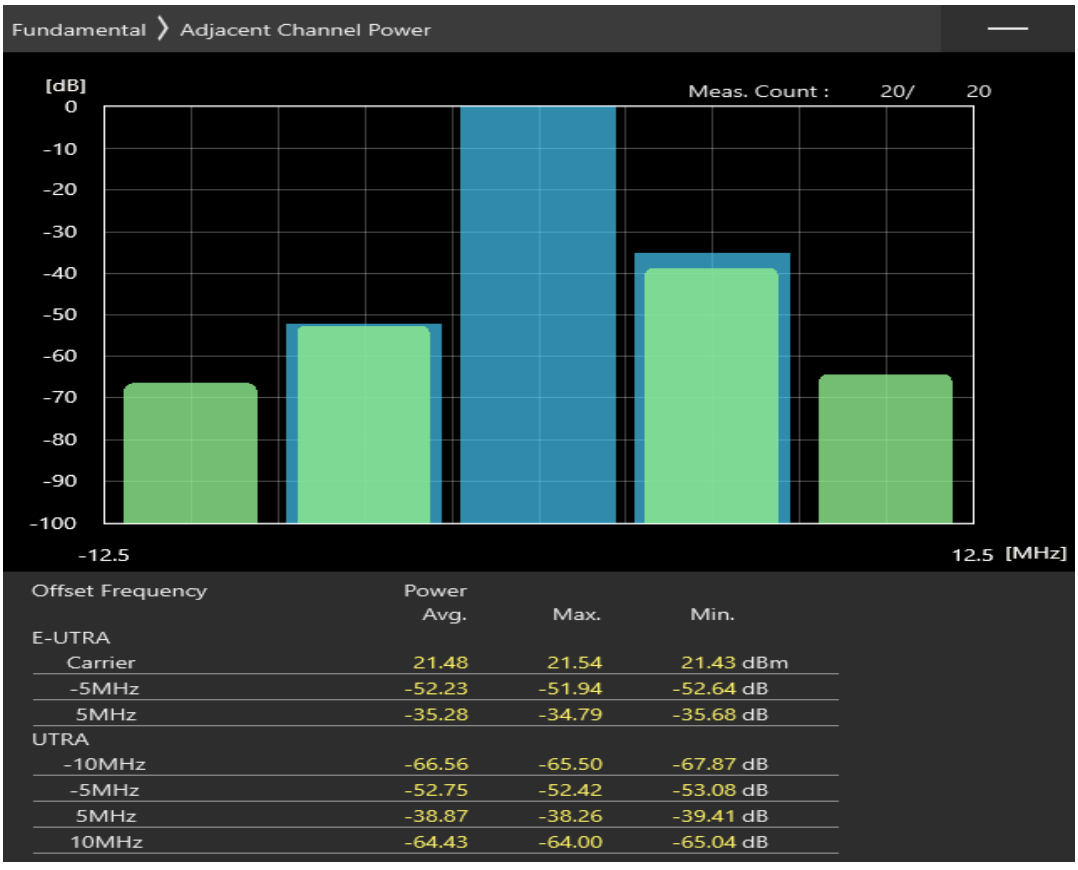
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.34	21.35	21.32 dBm
-5MHz	-35.62	-35.13	-35.90 dB
5MHz	-35.75	-35.30	-36.09 dB
UTRA			
-10MHz	-53.54	-53.36	-53.78 dB
-5MHz	-36.59	-36.14	-36.85 dB
5MHz	-36.72	-36.27	-37.01 dB
10MHz	-56.68	-56.32	-56.87 dB

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



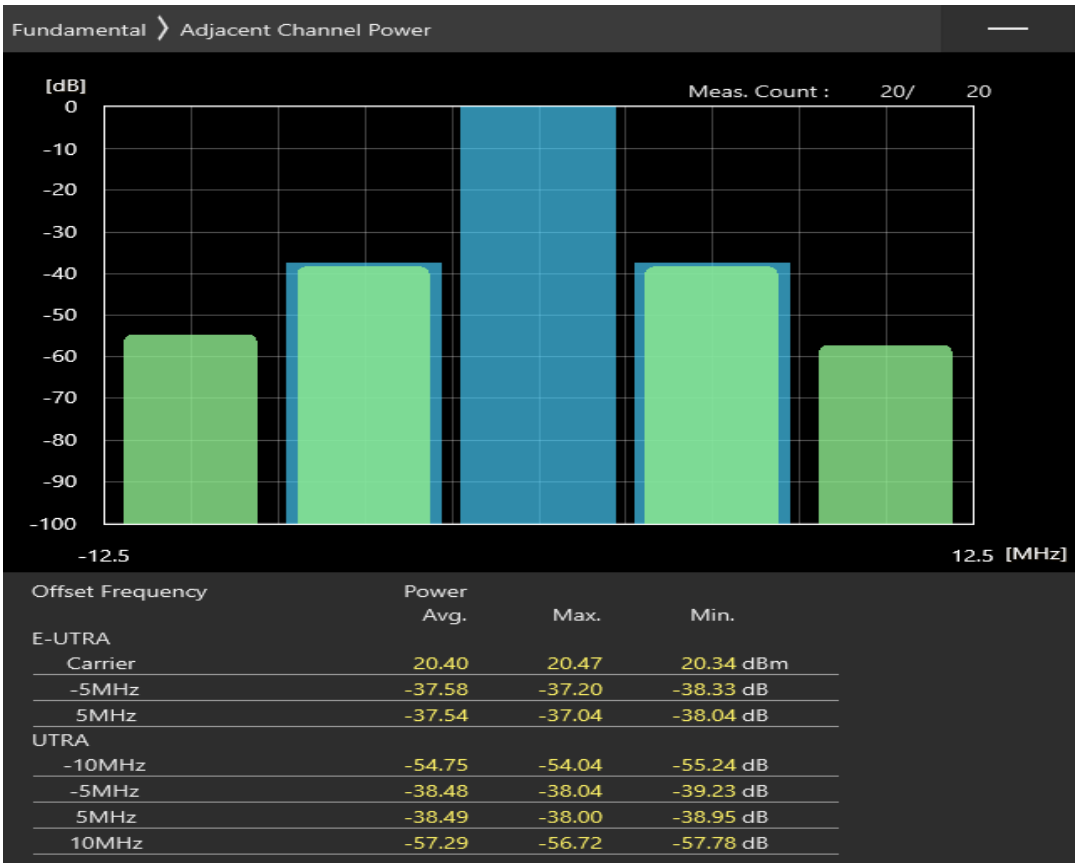
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.52	21.62	21.43 dBm
-5MHz	-37.95	-37.71	-38.13 dB
5MHz	-54.64	-54.11	-54.94 dB
UTRA			
-10MHz	-64.67	-63.77	-66.02 dB
-5MHz	-41.41	-41.15	-41.59 dB
5MHz	-55.21	-54.83	-55.51 dB
10MHz	-66.24	-65.24	-66.98 dB

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



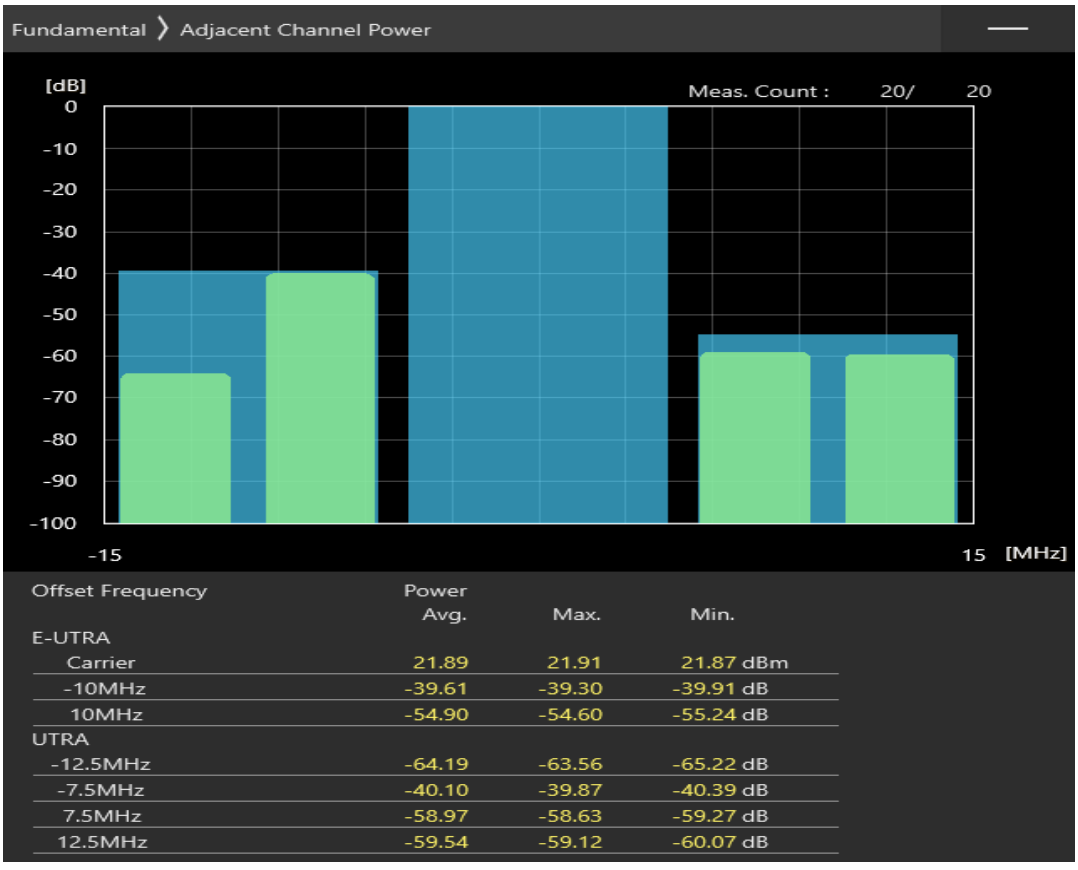
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.48	21.54	21.43 dBm
-5MHz	-52.23	-51.94	-52.64 dB
5MHz	-35.28	-34.79	-35.68 dB
UTRA			
-10MHz	-66.56	-65.50	-67.87 dB
-5MHz	-52.75	-52.42	-53.08 dB
5MHz	-38.87	-38.26	-39.41 dB
10MHz	-64.43	-64.00	-65.04 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.40	20.47	20.34 dBm
-5MHz	-37.58	-37.20	-38.33 dB
5MHz	-37.54	-37.04	-38.04 dB
UTRA			
-10MHz	-54.75	-54.04	-55.24 dB
-5MHz	-38.48	-38.04	-39.23 dB
5MHz	-38.49	-38.00	-38.95 dB
10MHz	-57.29	-56.72	-57.78 dB

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



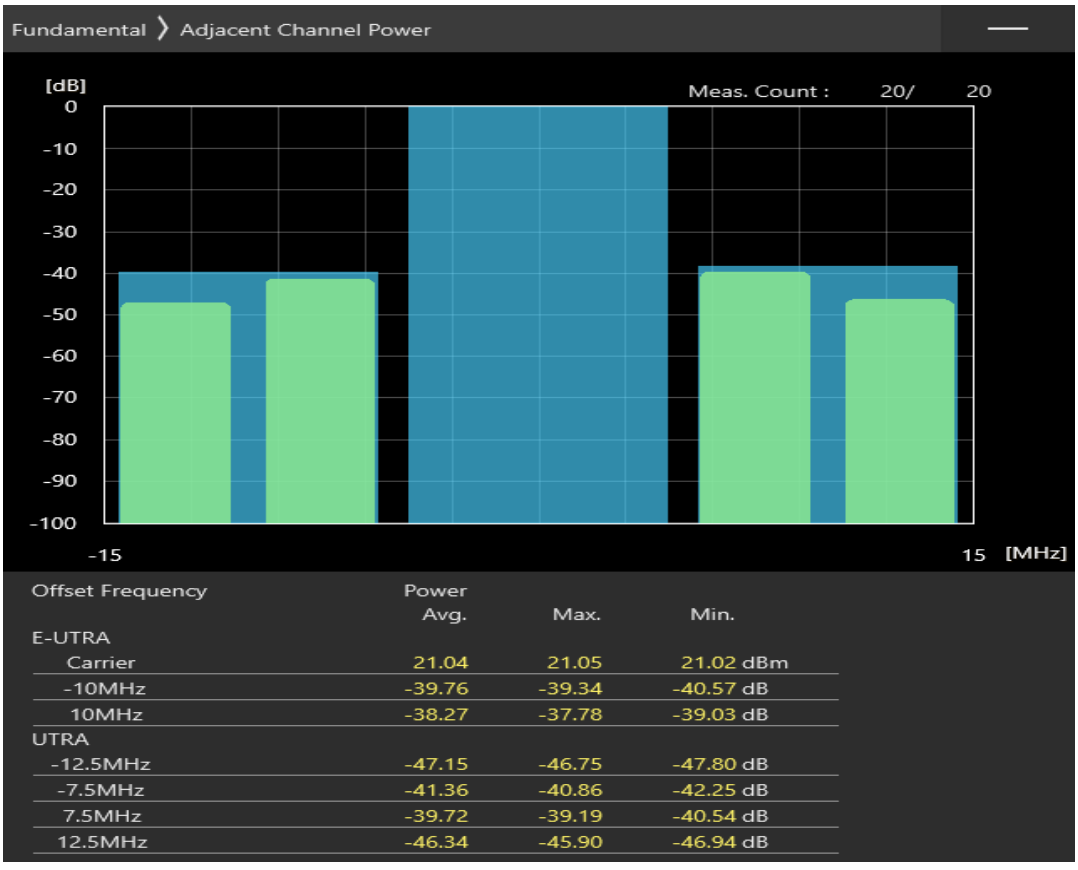
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.89	21.91	21.87 dBm
-10MHz	-39.61	-39.30	-39.91 dB
10MHz	-54.90	-54.60	-55.24 dB
UTRA			
-12.5MHz	-64.19	-63.56	-65.22 dB
-7.5MHz	-40.10	-39.87	-40.39 dB
7.5MHz	-58.97	-58.63	-59.27 dB
12.5MHz	-59.54	-59.12	-60.07 dB

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



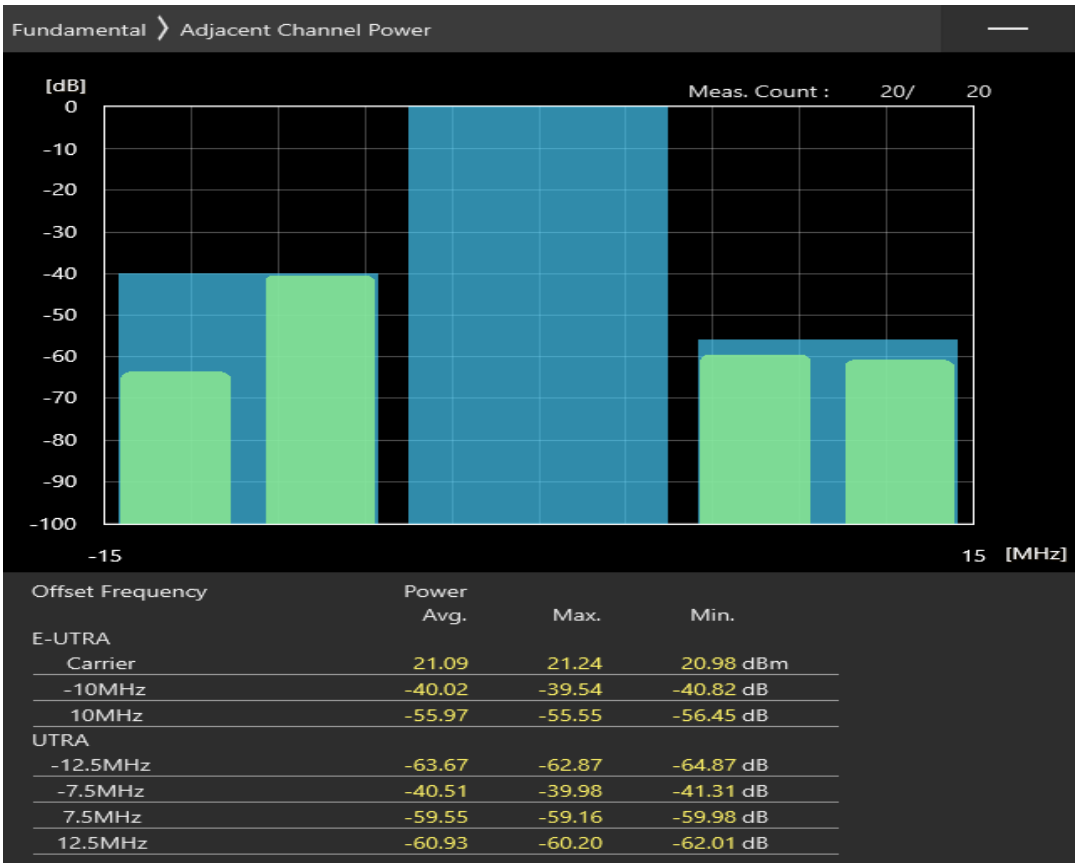
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.10	22.12	22.09 dBm
-10MHz	-55.30	-54.99	-55.69 dB
10MHz	-42.08	-41.51	-42.79 dB
UTRA			
-12.5MHz	-60.16	-59.65	-60.73 dB
-7.5MHz	-59.16	-58.79	-59.53 dB
7.5MHz	-42.58	-41.95	-43.27 dB
12.5MHz	-62.44	-61.74	-63.36 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.04	21.05	21.02 dBm
-10MHz	-39.76	-39.34	-40.57 dB
10MHz	-38.27	-37.78	-39.03 dB
UTRA			
-12.5MHz	-47.15	-46.75	-47.80 dB
-7.5MHz	-41.36	-40.86	-42.25 dB
7.5MHz	-39.72	-39.19	-40.54 dB
12.5MHz	-46.34	-45.90	-46.94 dB

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



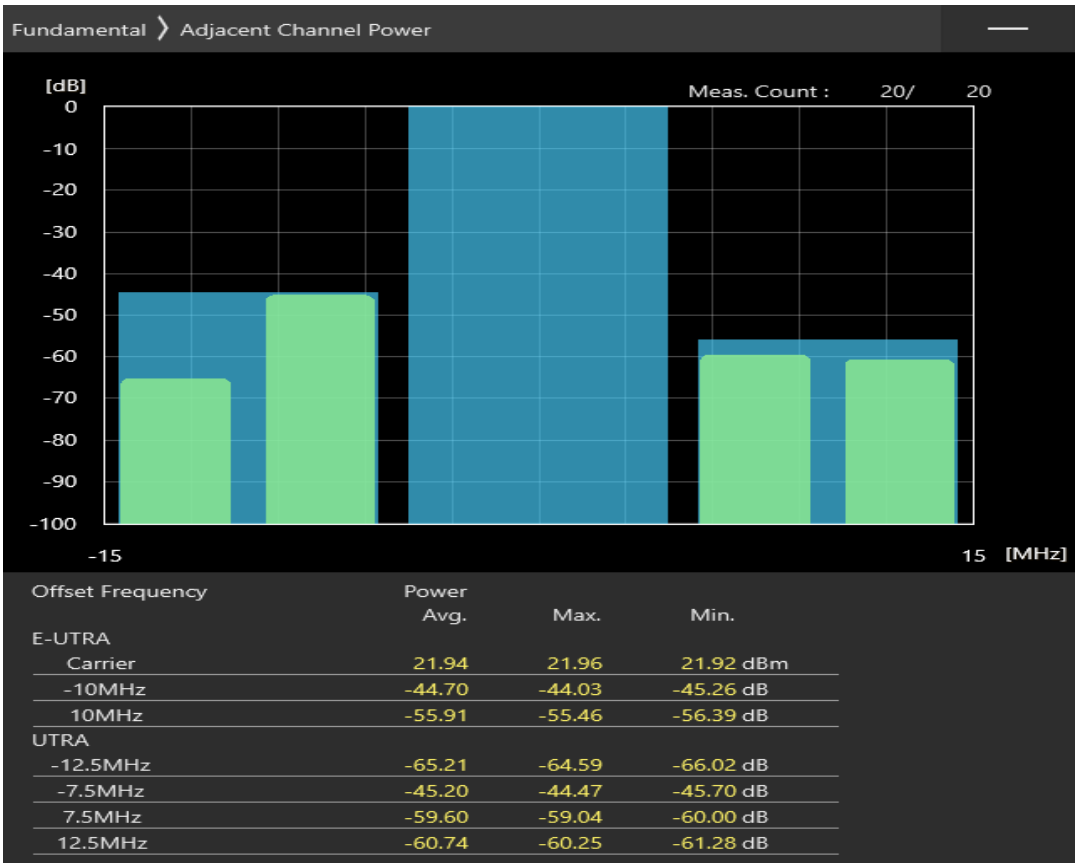
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.09	21.24	20.98 dBm
-10MHz	-40.02	-39.54	-40.82 dB
10MHz	-55.97	-55.55	-56.45 dB
UTRA			
-12.5MHz	-63.67	-62.87	-64.87 dB
-7.5MHz	-40.51	-39.98	-41.31 dB
7.5MHz	-59.55	-59.16	-59.98 dB
12.5MHz	-60.93	-60.20	-62.01 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.27	21.44	21.15 dBm
-10MHz	-58.67	-58.26	-59.39 dB
10MHz	-42.47	-41.58	-43.58 dB
UTRA			
-12.5MHz	-64.54	-63.86	-65.54 dB
-7.5MHz	-61.05	-60.63	-61.60 dB
7.5MHz	-42.97	-42.10	-44.07 dB
12.5MHz	-61.64	-60.73	-62.03 dB

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



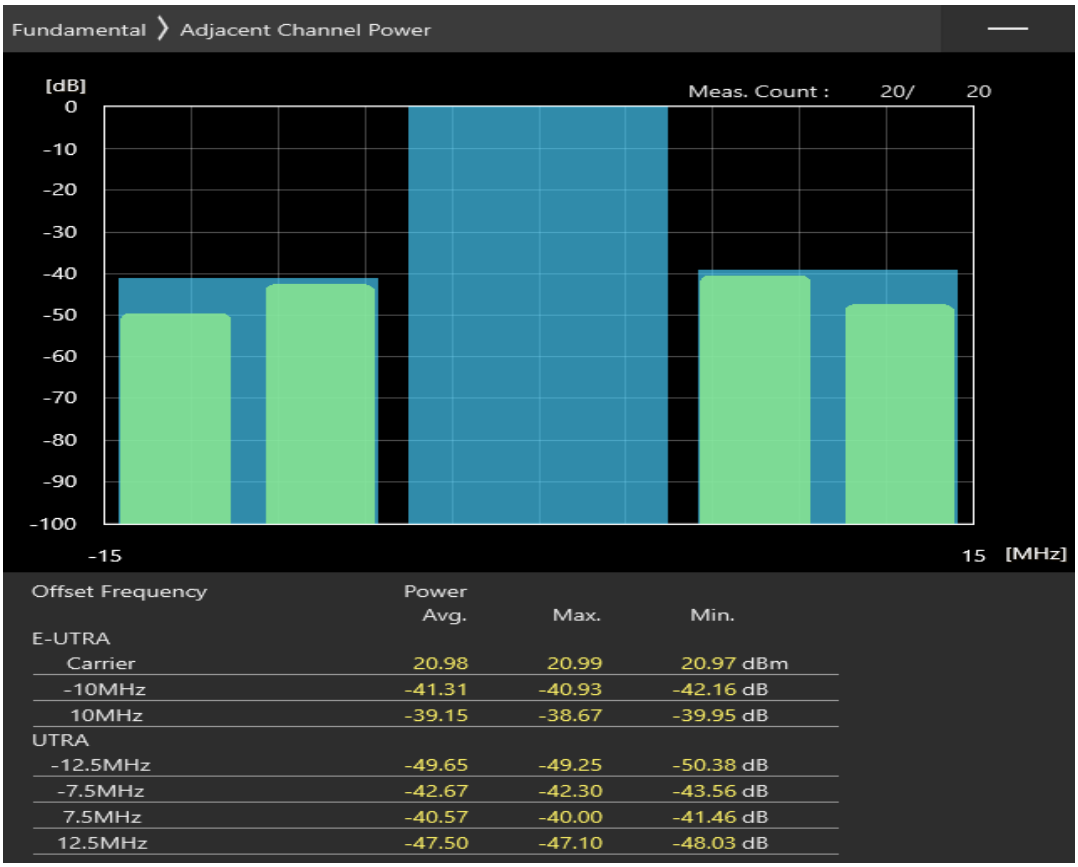
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.94	21.96	21.92 dBm
-10MHz	-44.70	-44.03	-45.26 dB
10MHz	-55.91	-55.46	-56.39 dB
UTRA			
-12.5MHz	-65.21	-64.59	-66.02 dB
-7.5MHz	-45.20	-44.47	-45.70 dB
7.5MHz	-59.60	-59.04	-60.00 dB
12.5MHz	-60.74	-60.25	-61.28 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.10	22.12	22.09 dBm
-10MHz	-56.72	-56.53	-57.10 dB
10MHz	-39.22	-38.98	-39.61 dB
UTRA			
-12.5MHz	-61.71	-61.34	-62.23 dB
-7.5MHz	-60.31	-59.98	-60.75 dB
7.5MHz	-39.76	-39.46	-40.12 dB
12.5MHz	-62.71	-62.19	-63.17 dB

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



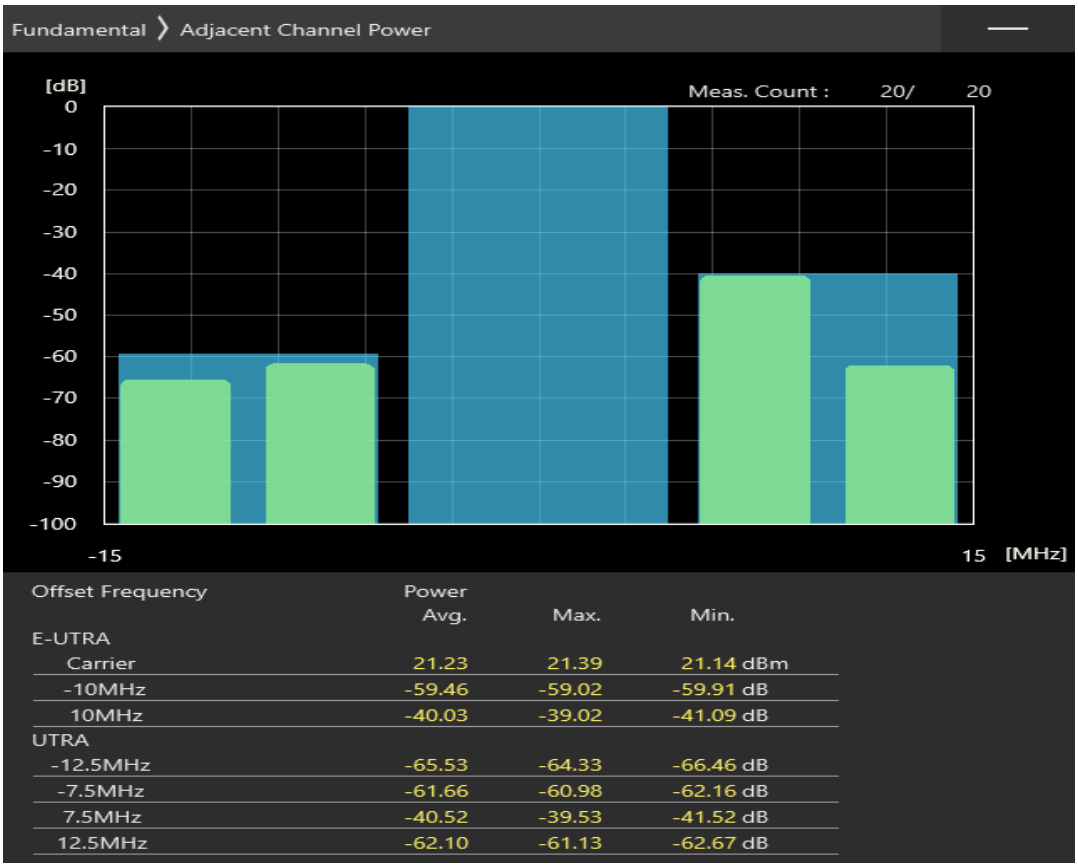
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.98	20.99	20.97 dBm
-10MHz	-41.31	-40.93	-42.16 dB
10MHz	-39.15	-38.67	-39.95 dB
UTRA			
-12.5MHz	-49.65	-49.25	-50.38 dB
-7.5MHz	-42.67	-42.30	-43.56 dB
7.5MHz	-40.57	-40.00	-41.46 dB
12.5MHz	-47.50	-47.10	-48.03 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.08	21.18	20.86 dBm
-10MHz	-45.60	-44.61	-46.70 dB
10MHz	-56.96	-56.34	-57.60 dB
UTRA			
-12.5MHz	-64.71	-64.14	-65.54 dB
-7.5MHz	-46.13	-45.19	-47.28 dB
7.5MHz	-59.92	-59.42	-60.25 dB
12.5MHz	-62.26	-61.33	-63.20 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.23	21.39	21.14 dBm
-10MHz	-59.46	-59.02	-59.91 dB
10MHz	-40.03	-39.02	-41.09 dB
UTRA			
-12.5MHz	-65.53	-64.33	-66.46 dB
-7.5MHz	-61.66	-60.98	-62.16 dB
7.5MHz	-40.52	-39.53	-41.52 dB
12.5MHz	-62.10	-61.13	-62.67 dB

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



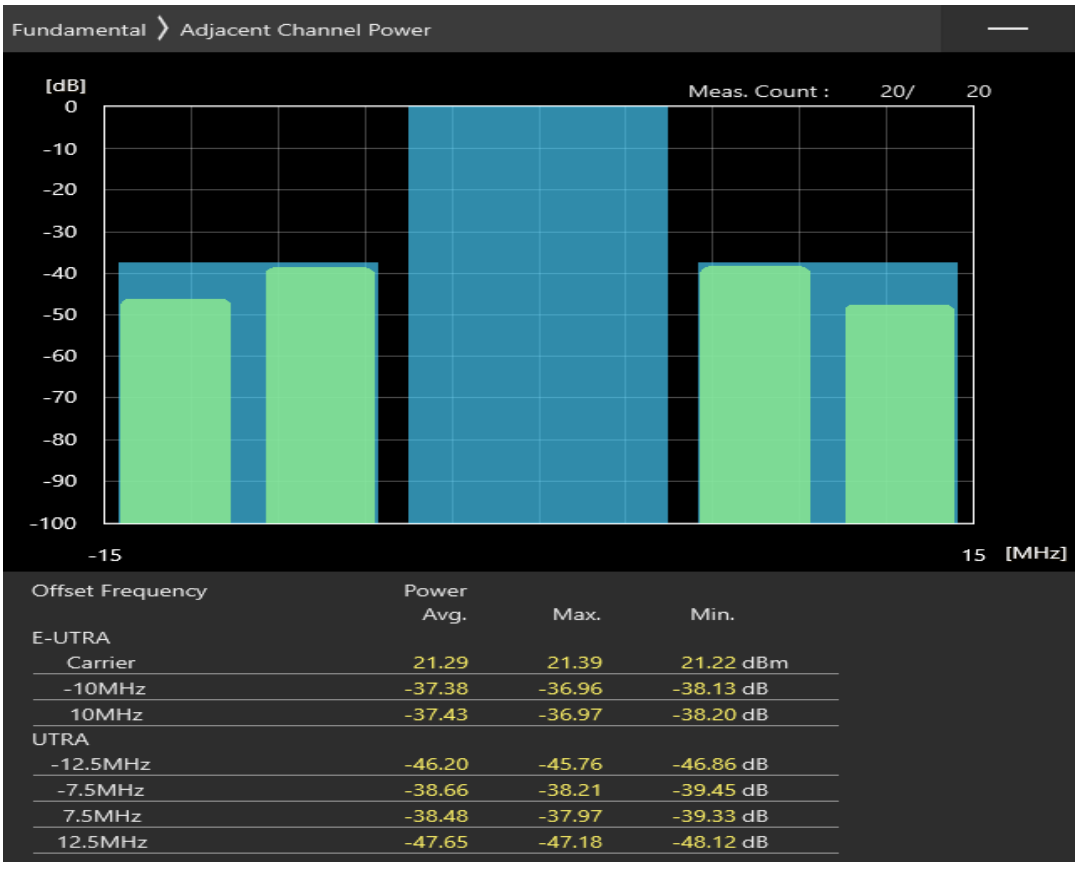
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.34	22.36	22.32 dBm
-10MHz	-41.33	-40.81	-41.95 dB
10MHz	-56.33	-55.98	-56.77 dB
UTRA			
-12.5MHz	-65.02	-64.38	-65.70 dB
-7.5MHz	-41.82	-41.41	-42.39 dB
7.5MHz	-59.88	-59.42	-60.51 dB
12.5MHz	-61.58	-61.15	-62.29 dB

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



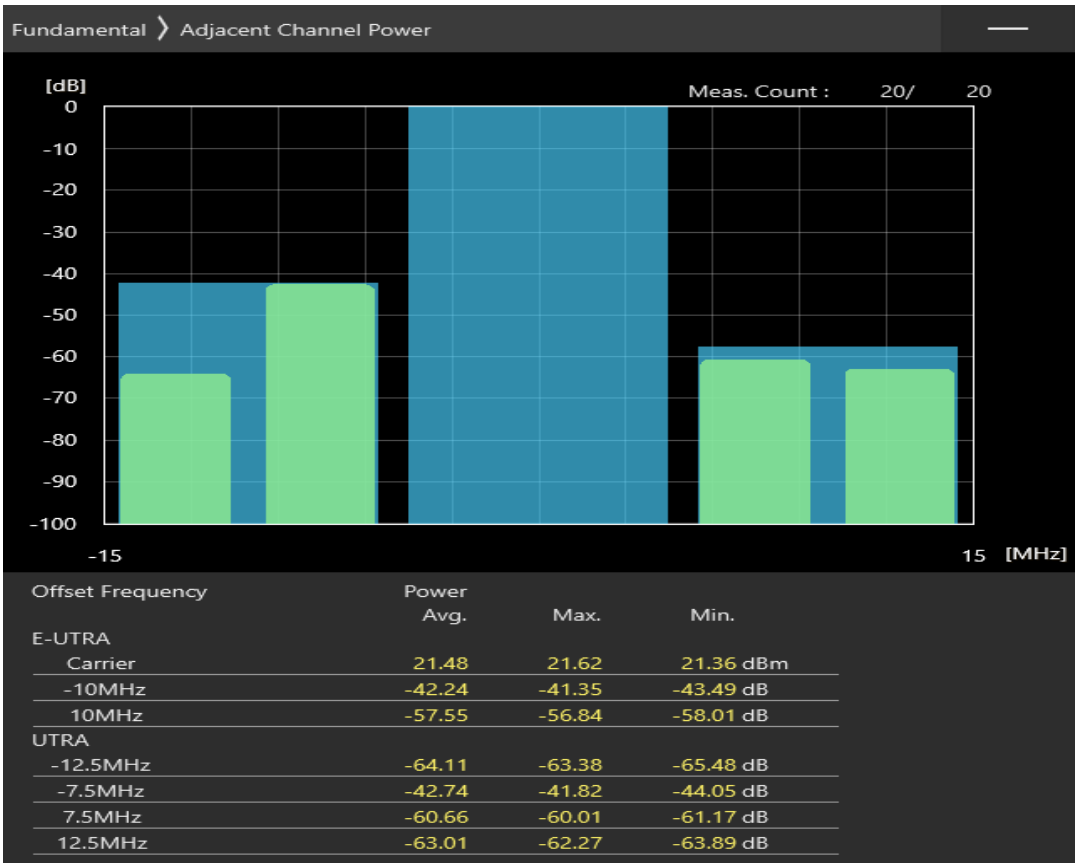
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.26	22.32	22.19 dBm
-10MHz	-53.59	-53.30	-53.83 dB
10MHz	-36.75	-36.43	-37.37 dB
UTRA			
-12.5MHz	-58.01	-57.58	-58.61 dB
-7.5MHz	-58.23	-57.85	-58.57 dB
7.5MHz	-37.30	-36.98	-37.93 dB
12.5MHz	-63.52	-62.88	-64.29 dB

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



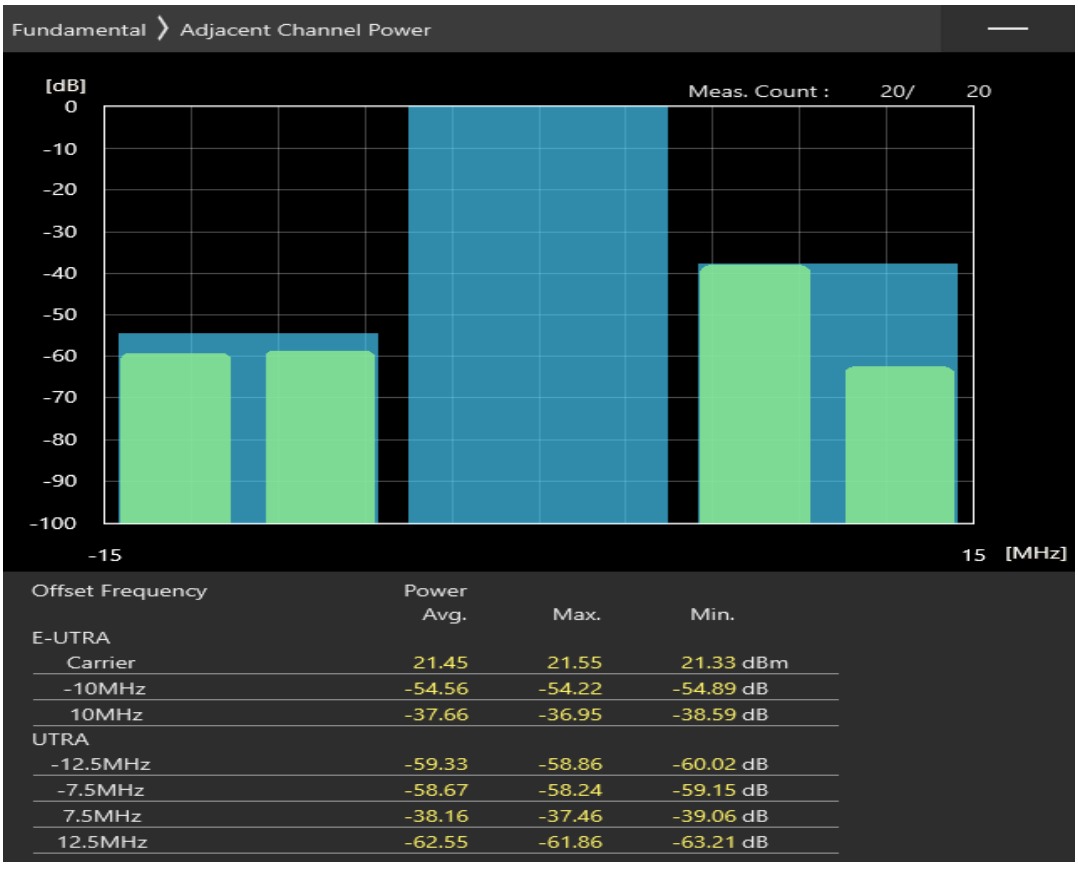
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.29	21.39	21.22 dBm
-10MHz	-37.38	-36.96	-38.13 dB
10MHz	-37.43	-36.97	-38.20 dB
UTRA			
-12.5MHz	-46.20	-45.76	-46.86 dB
-7.5MHz	-38.66	-38.21	-39.45 dB
7.5MHz	-38.48	-37.97	-39.33 dB
12.5MHz	-47.65	-47.18	-48.12 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.48	21.62	21.36 dBm
-10MHz	-42.24	-41.35	-43.49 dB
10MHz	-57.55	-56.84	-58.01 dB
UTRA			
-12.5MHz	-64.11	-63.38	-65.48 dB
-7.5MHz	-42.74	-41.82	-44.05 dB
7.5MHz	-60.66	-60.01	-61.17 dB
12.5MHz	-63.01	-62.27	-63.89 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.45	21.55	21.33 dBm
-10MHz	-54.56	-54.22	-54.89 dB
10MHz	-37.66	-36.95	-38.59 dB
UTRA			
-12.5MHz	-59.33	-58.86	-60.02 dB
-7.5MHz	-58.67	-58.24	-59.15 dB
7.5MHz	-38.16	-37.46	-39.06 dB
12.5MHz	-62.55	-61.86	-63.21 dB

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



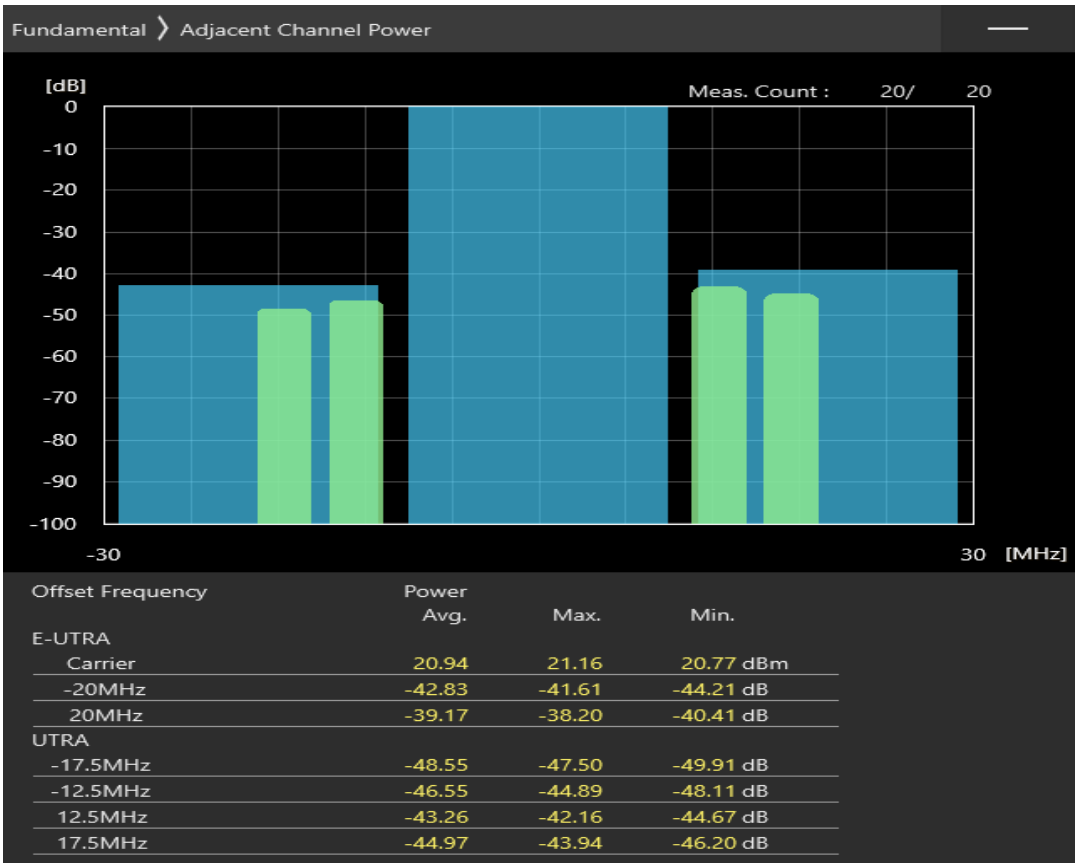
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.99	22.13	21.79 dBm
-20MHz	-42.39	-41.47	-43.07 dB
20MHz	-54.42	-53.95	-54.82 dB
UTRA			
-17.5MHz	-59.55	-58.97	-60.09 dB
-12.5MHz	-40.12	-39.31	-41.05 dB
12.5MHz	-63.83	-63.34	-64.38 dB
17.5MHz	-62.31	-62.02	-62.63 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.77	21.78	21.75 dBm
-20MHz	-55.79	-55.50	-56.10 dB
20MHz	-46.64	-46.02	-47.40 dB
UTRA			
-17.5MHz	-62.49	-62.07	-63.06 dB
-12.5MHz	-63.41	-63.05	-63.87 dB
12.5MHz	-45.30	-44.58	-46.17 dB
17.5MHz	-59.76	-59.15	-60.13 dB

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



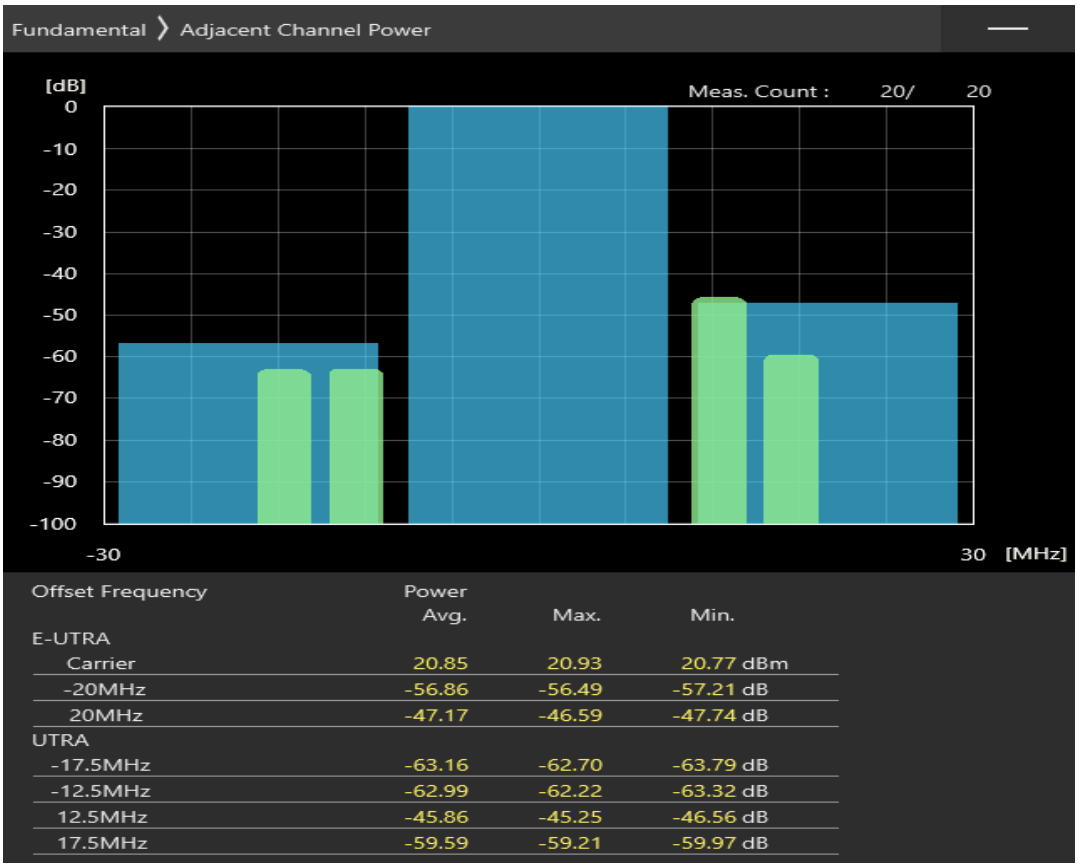
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.94	21.16	20.77 dBm
-20MHz	-42.83	-41.61	-44.21 dB
20MHz	-39.17	-38.20	-40.41 dB
UTRA			
-17.5MHz	-48.55	-47.50	-49.91 dB
-12.5MHz	-46.55	-44.89	-48.11 dB
12.5MHz	-43.26	-42.16	-44.67 dB
17.5MHz	-44.97	-43.94	-46.20 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.19	21.33	21.03 dBm
-20MHz	-43.01	-42.09	-43.57 dB
20MHz	-55.26	-54.97	-55.55 dB
UTRA			
-17.5MHz	-59.74	-59.33	-60.29 dB
-12.5MHz	-40.96	-40.14	-41.50 dB
12.5MHz	-63.33	-62.91	-63.83 dB
17.5MHz	-62.55	-62.07	-63.02 dB

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



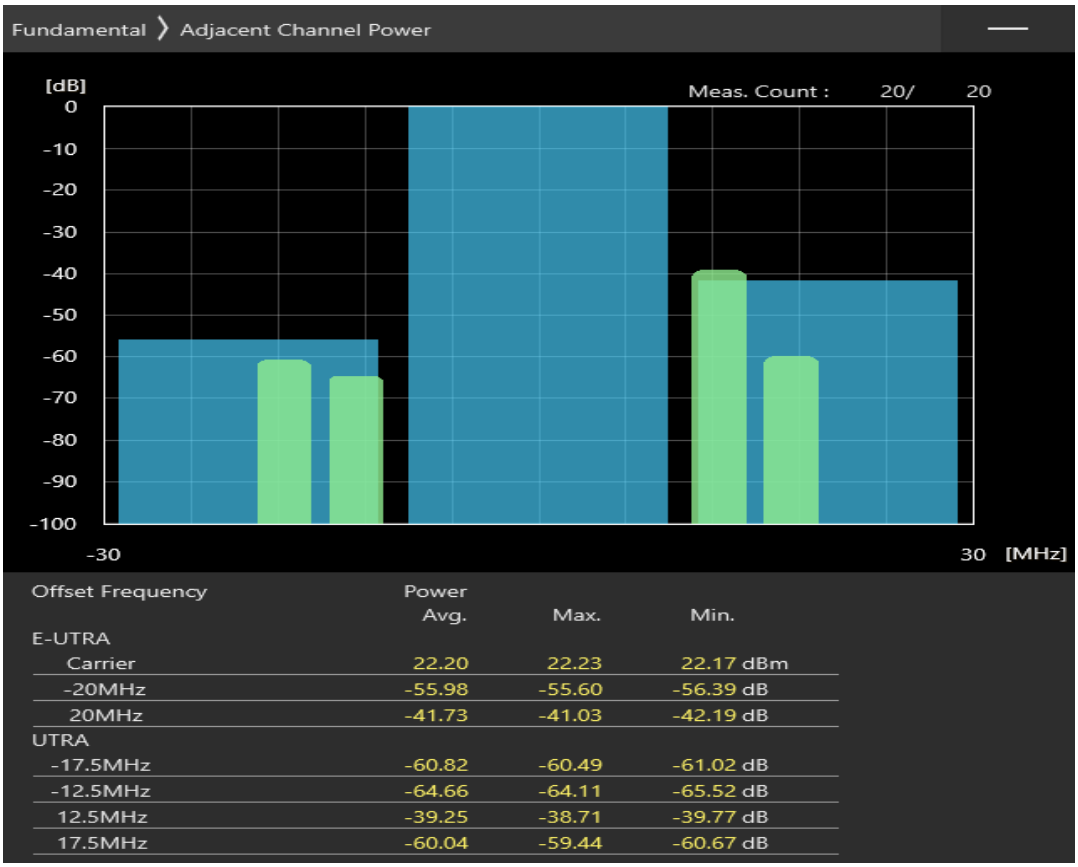
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.85	20.93	20.77 dBm
-20MHz	-56.86	-56.49	-57.21 dB
20MHz	-47.17	-46.59	-47.74 dB
UTRA			
-17.5MHz	-63.16	-62.70	-63.79 dB
-12.5MHz	-62.99	-62.22	-63.32 dB
12.5MHz	-45.86	-45.25	-46.56 dB
17.5MHz	-59.59	-59.21	-59.97 dB

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



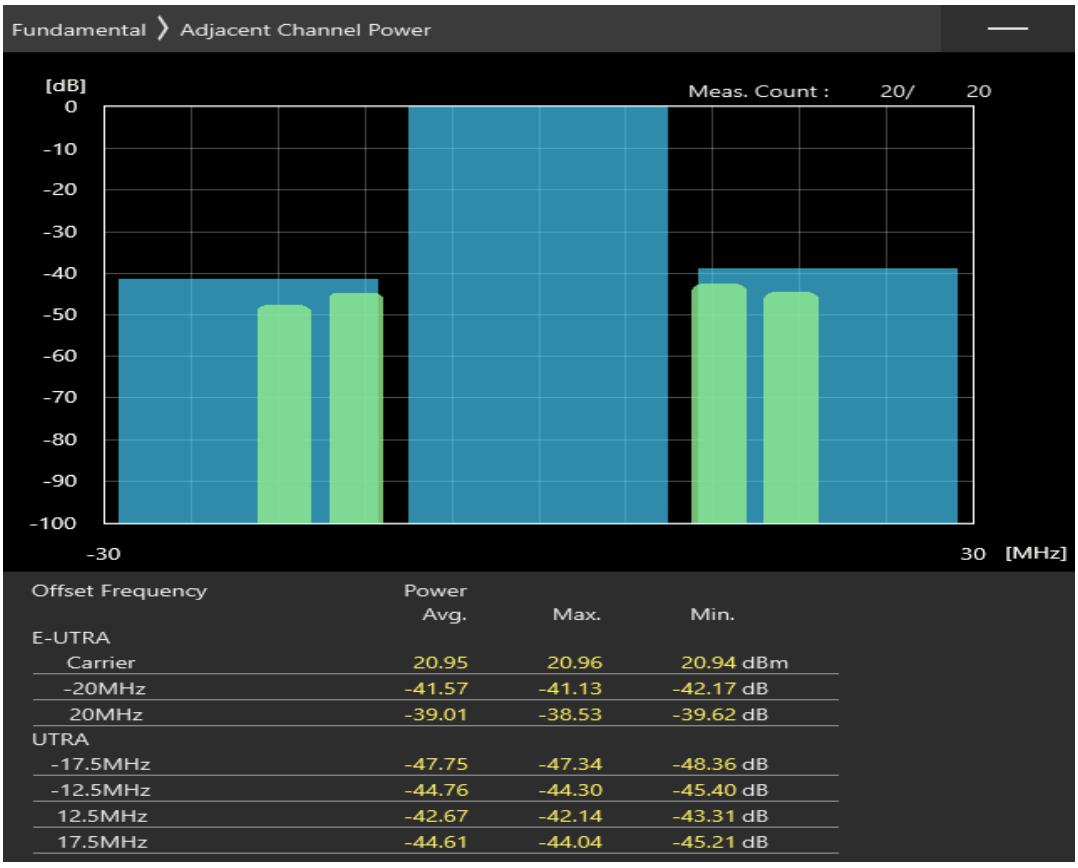
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.66	21.67	21.65 dBm
-20MHz	-49.49	-48.59	-50.07 dB
20MHz	-54.02	-53.64	-54.45 dB
UTRA			
-17.5MHz	-62.74	-62.33	-63.21 dB
-12.5MHz	-48.56	-47.48	-49.26 dB
12.5MHz	-63.52	-63.09	-64.09 dB
17.5MHz	-59.59	-59.28	-59.82 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.20	22.23	22.17 dBm
-20MHz	-55.98	-55.60	-56.39 dB
20MHz	-41.73	-41.03	-42.19 dB
UTRA			
-17.5MHz	-60.82	-60.49	-61.02 dB
-12.5MHz	-64.66	-64.11	-65.52 dB
12.5MHz	-39.25	-38.71	-39.77 dB
17.5MHz	-60.04	-59.44	-60.67 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.95	20.96	20.94 dBm
-20MHz	-41.57	-41.13	-42.17 dB
20MHz	-39.01	-38.53	-39.62 dB
UTRA			
-17.5MHz	-47.75	-47.34	-48.36 dB
-12.5MHz	-44.76	-44.30	-45.40 dB
12.5MHz	-42.67	-42.14	-43.31 dB
17.5MHz	-44.61	-44.04	-45.21 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.90	20.98	20.82 dBm
-20MHz	-49.93	-49.40	-50.42 dB
20MHz	-54.22	-53.92	-54.41 dB
UTRA			
-17.5MHz	-62.97	-62.34	-63.85 dB
-12.5MHz	-49.01	-48.49	-49.57 dB
12.5MHz	-62.78	-62.04	-63.45 dB
17.5MHz	-59.37	-59.17	-59.63 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.29	21.43	21.05 dBm
-20MHz	-56.42	-55.90	-56.89 dB
20MHz	-42.57	-41.80	-43.56 dB
UTRA			
-17.5MHz	-60.83	-60.48	-61.30 dB
-12.5MHz	-64.08	-63.45	-64.91 dB
12.5MHz	-40.29	-39.42	-41.48 dB
17.5MHz	-60.22	-59.75	-60.81 dB

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



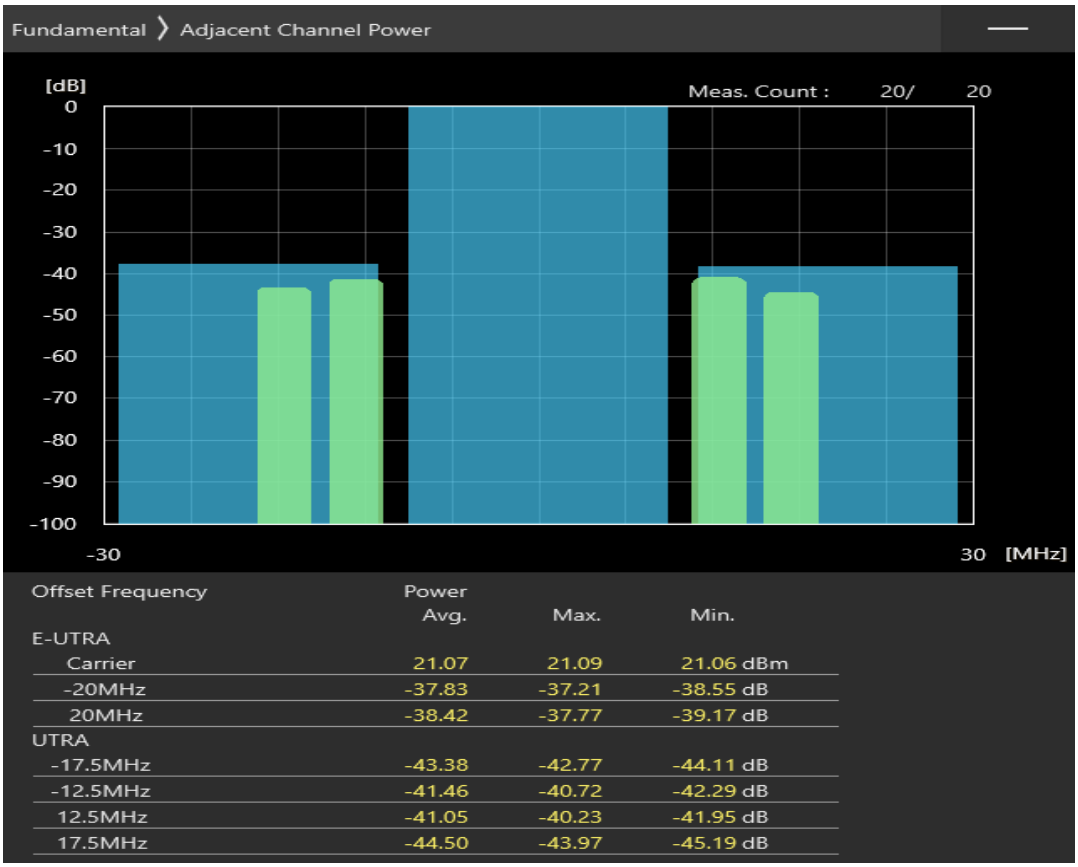
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.06	22.14	21.98 dBm
-20MHz	-42.10	-41.31	-42.58 dB
20MHz	-56.95	-56.60	-57.30 dB
UTRA			
-17.5MHz	-59.02	-58.31	-59.61 dB
-12.5MHz	-40.02	-39.30	-40.56 dB
12.5MHz	-64.19	-63.58	-65.04 dB
17.5MHz	-64.12	-63.49	-64.80 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.29	22.31	22.25 dBm
-20MHz	-54.53	-54.13	-54.83 dB
20MHz	-41.12	-40.60	-41.56 dB
UTRA			
-17.5MHz	-62.26	-61.87	-62.66 dB
-12.5MHz	-64.05	-63.35	-64.66 dB
12.5MHz	-38.30	-37.79	-38.76 dB
17.5MHz	-60.15	-59.59	-60.90 dB

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



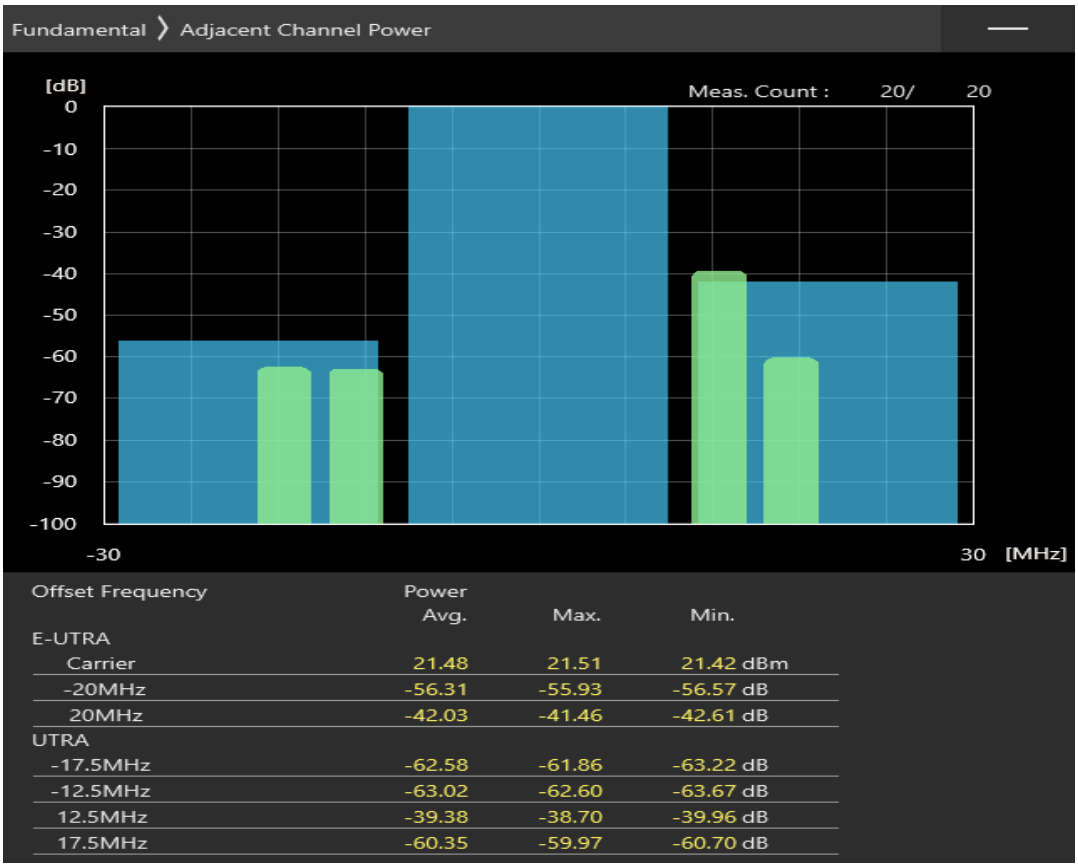
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.07	21.09	21.06 dBm
-20MHz	-37.83	-37.21	-38.55 dB
20MHz	-38.42	-37.77	-39.17 dB
UTRA			
-17.5MHz	-43.38	-42.77	-44.11 dB
-12.5MHz	-41.46	-40.72	-42.29 dB
12.5MHz	-41.05	-40.23	-41.95 dB
17.5MHz	-44.50	-43.97	-45.19 dB

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



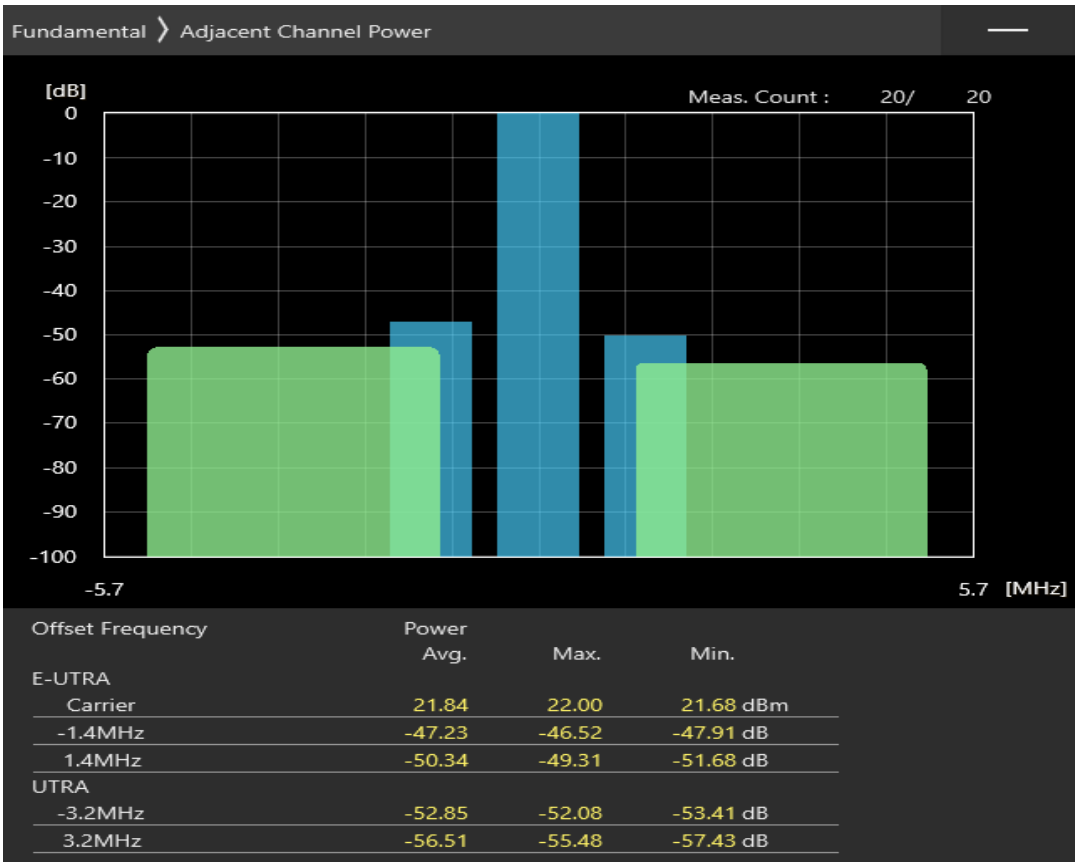
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.17	21.23	21.07 dBm
-20MHz	-43.05	-42.38	-43.62 dB
20MHz	-57.09	-56.59	-57.61 dB
UTRA			
-17.5MHz	-59.31	-58.89	-59.89 dB
-12.5MHz	-41.23	-40.59	-41.71 dB
12.5MHz	-63.58	-62.48	-64.44 dB
17.5MHz	-63.93	-63.18	-64.88 dB

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



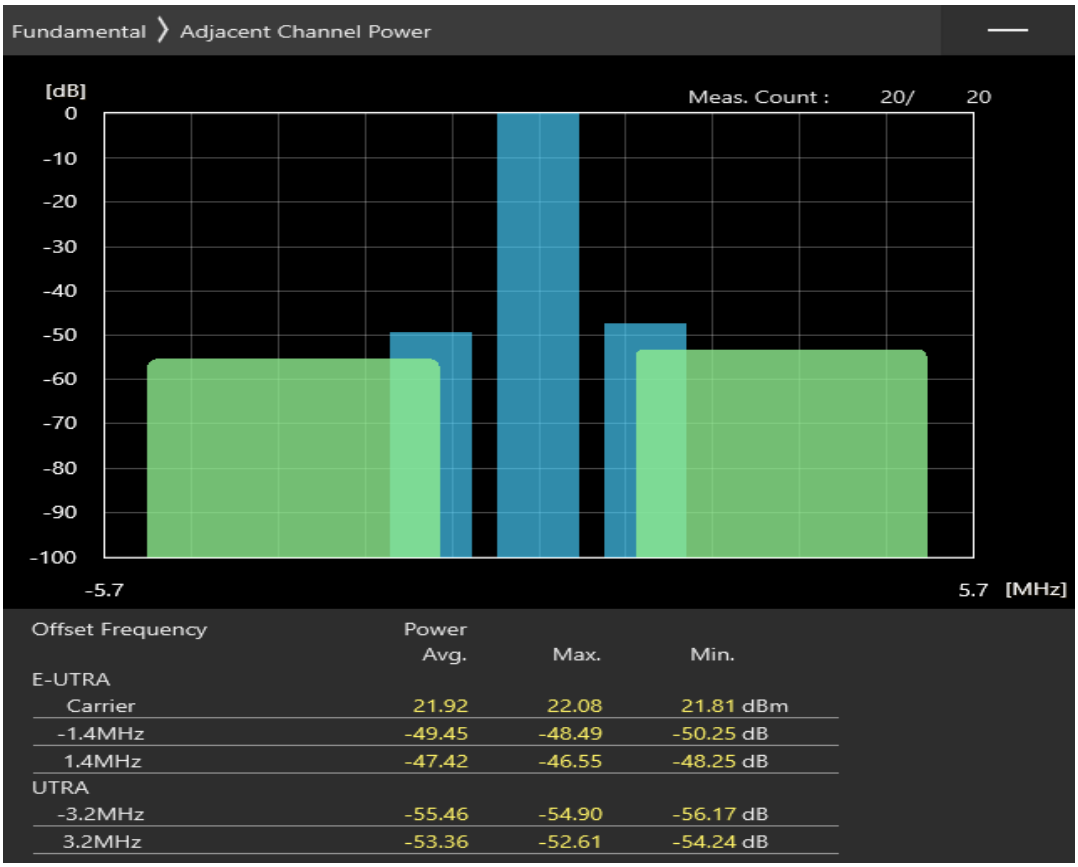
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.48	21.51	21.42 dBm
-20MHz	-56.31	-55.93	-56.57 dB
20MHz	-42.03	-41.46	-42.61 dB
UTRA			
-17.5MHz	-62.58	-61.86	-63.22 dB
-12.5MHz	-63.02	-62.60	-63.67 dB
12.5MHz	-39.38	-38.70	-39.96 dB
17.5MHz	-60.35	-59.97	-60.70 dB

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



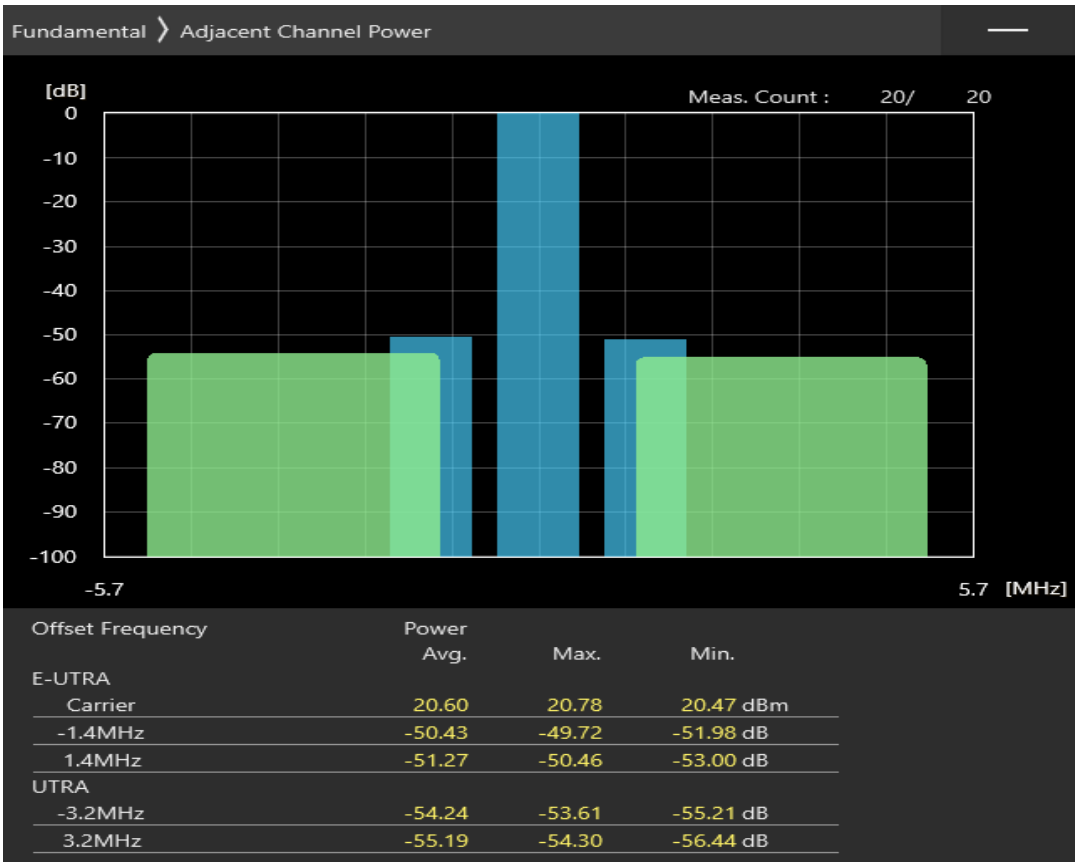
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.84	22.00	21.68 dBm
-1.4MHz	-47.23	-46.52	-47.91 dB
1.4MHz	-50.34	-49.31	-51.68 dB
UTRA			
-3.2MHz	-52.85	-52.08	-53.41 dB
3.2MHz	-56.51	-55.48	-57.43 dB

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



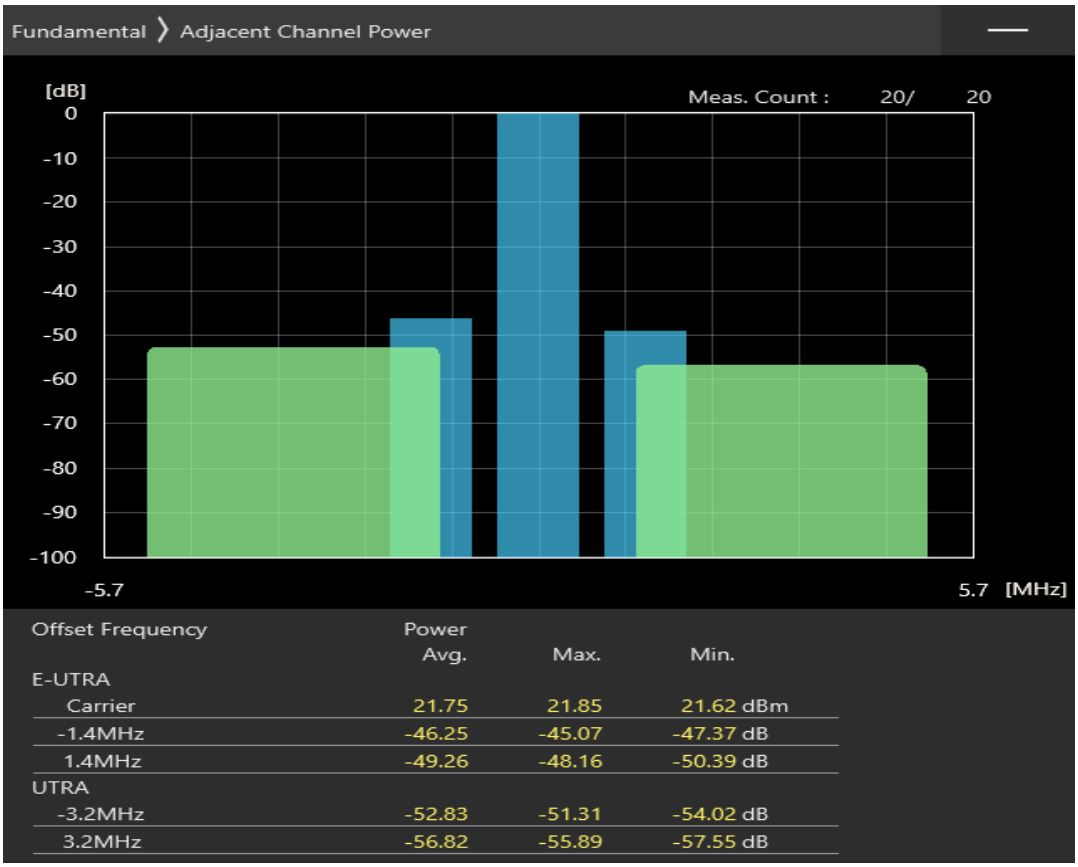
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.92	22.08	21.81 dBm
-1.4MHz	-49.45	-48.49	-50.25 dB
1.4MHz	-47.42	-46.55	-48.25 dB
UTRA			
-3.2MHz	-55.46	-54.90	-56.17 dB
3.2MHz	-53.36	-52.61	-54.24 dB

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



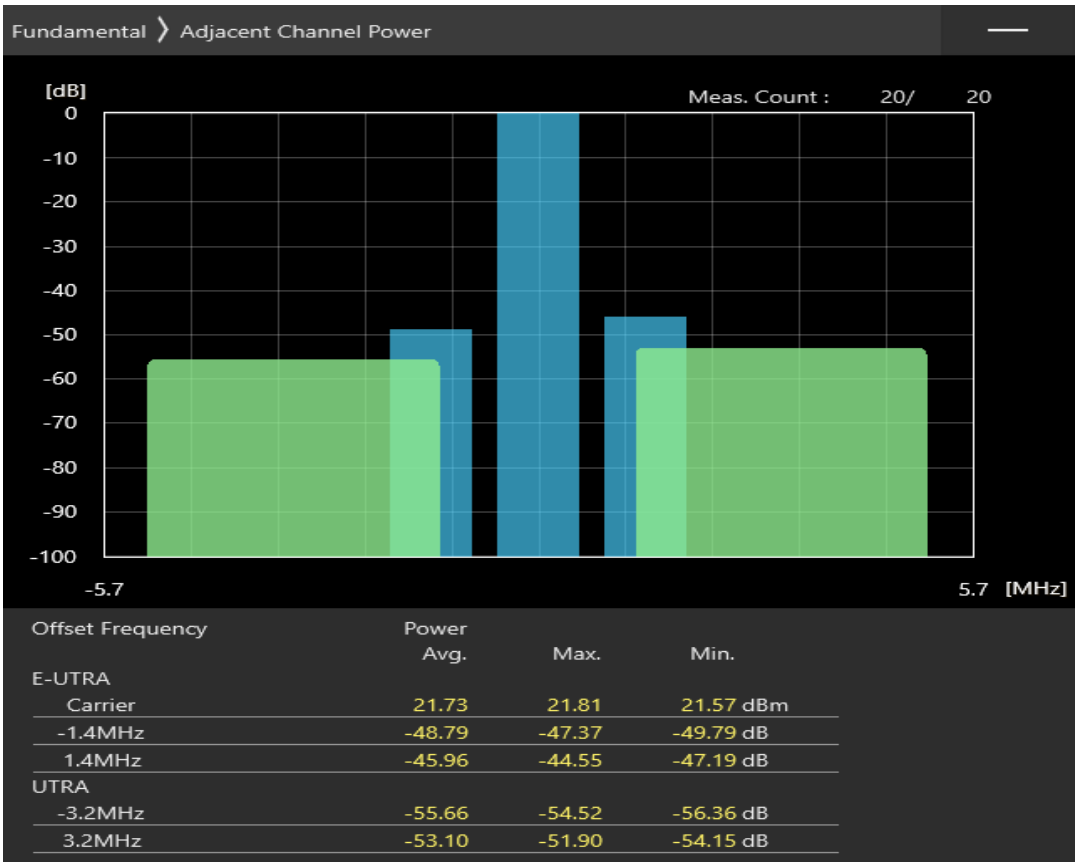
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.60	20.78	20.47 dBm
-1.4MHz	-50.43	-49.72	-51.98 dB
1.4MHz	-51.27	-50.46	-53.00 dB
UTRA			
-3.2MHz	-54.24	-53.61	-55.21 dB
3.2MHz	-55.19	-54.30	-56.44 dB

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



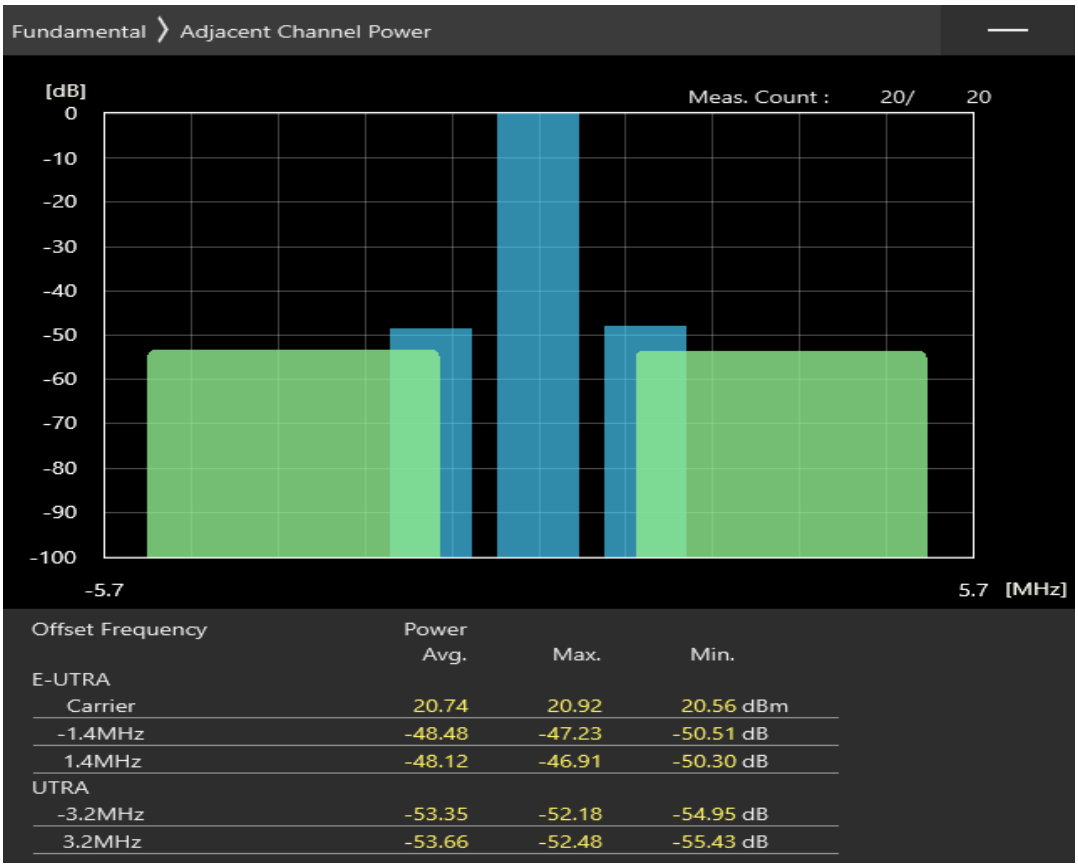
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.75	21.85	21.62 dBm
-1.4MHz	-46.25	-45.07	-47.37 dB
1.4MHz	-49.26	-48.16	-50.39 dB
UTRA			
-3.2MHz	-52.83	-51.31	-54.02 dB
3.2MHz	-56.82	-55.89	-57.55 dB

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



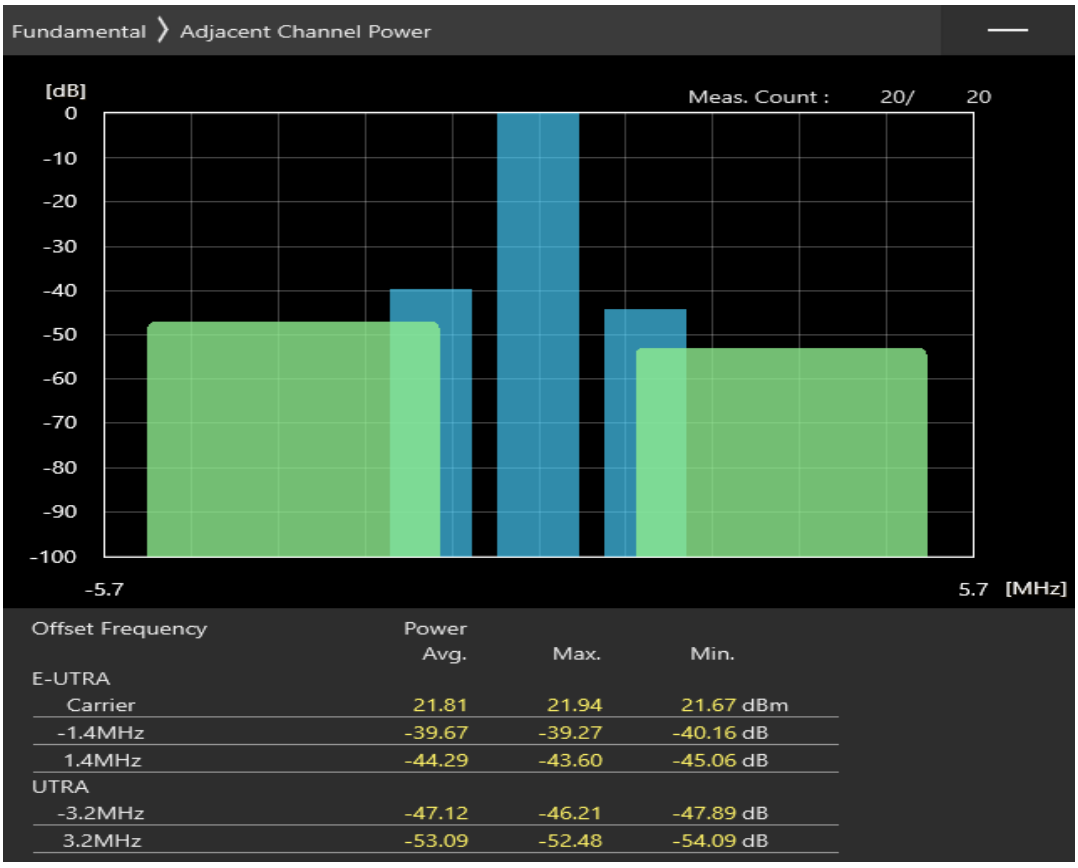
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.73	21.81	21.57 dBm
-1.4MHz	-48.79	-47.37	-49.79 dB
1.4MHz	-45.96	-44.55	-47.19 dB
UTRA			
-3.2MHz	-55.66	-54.52	-56.36 dB
3.2MHz	-53.10	-51.90	-54.15 dB

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



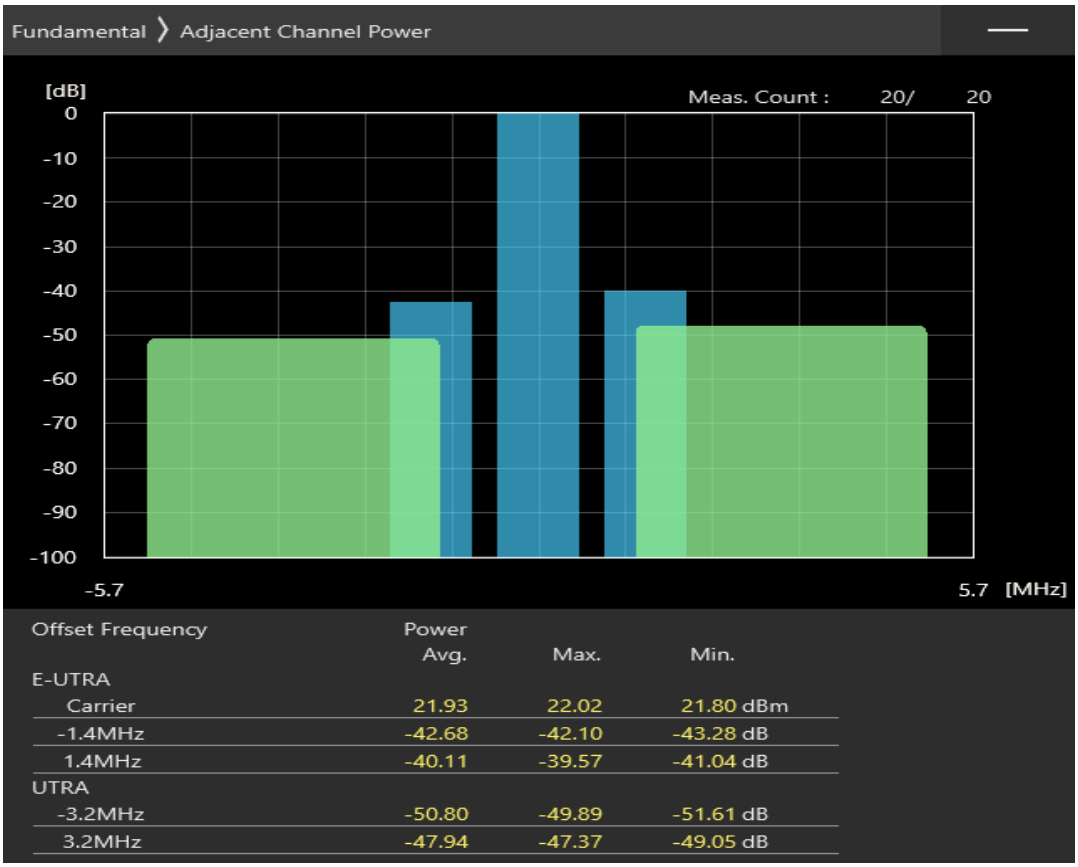
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.74	20.92	20.56 dBm
-1.4MHz	-48.48	-47.23	-50.51 dB
1.4MHz	-48.12	-46.91	-50.30 dB
UTRA			
-3.2MHz	-53.35	-52.18	-54.95 dB
3.2MHz	-53.66	-52.48	-55.43 dB

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



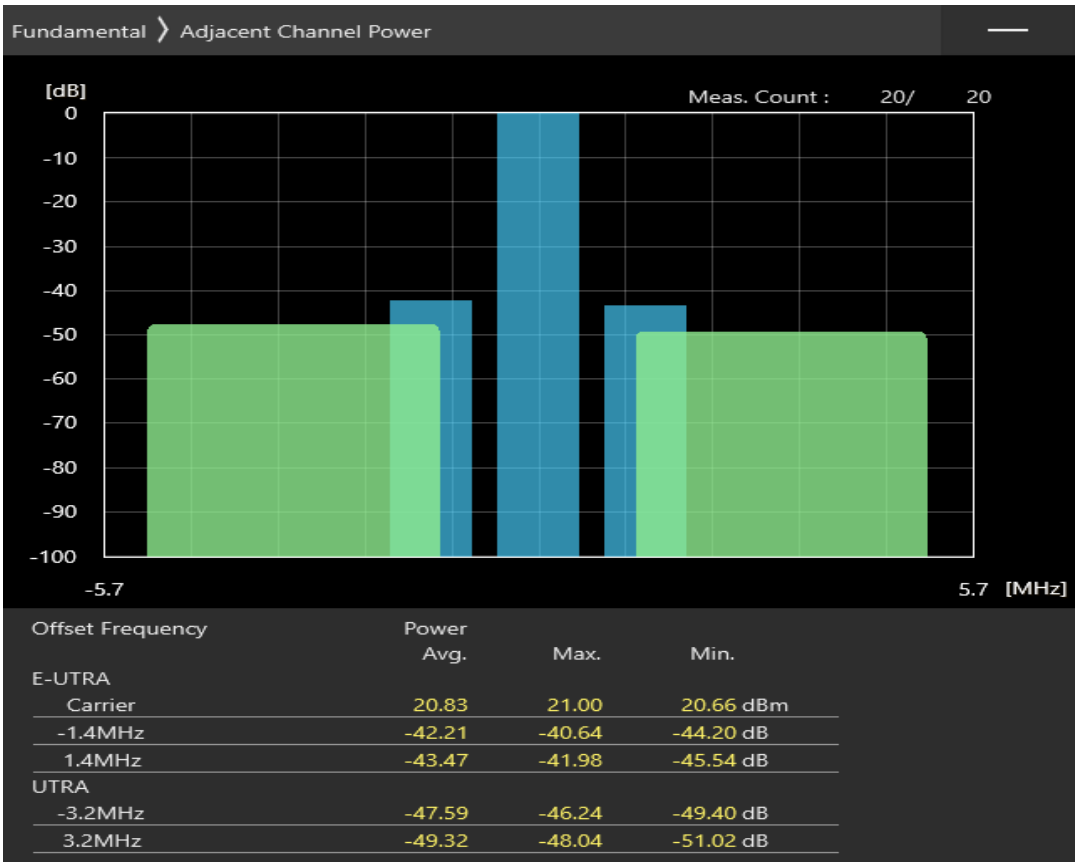
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.81	21.94	21.67 dBm
-1.4MHz	-39.67	-39.27	-40.16 dB
1.4MHz	-44.29	-43.60	-45.06 dB
UTRA			
-3.2MHz	-47.12	-46.21	-47.89 dB
3.2MHz	-53.09	-52.48	-54.09 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.93	22.02	21.80 dBm
-1.4MHz	-42.68	-42.10	-43.28 dB
1.4MHz	-40.11	-39.57	-41.04 dB
UTRA			
-3.2MHz	-50.80	-49.89	-51.61 dB
3.2MHz	-47.94	-47.37	-49.05 dB

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



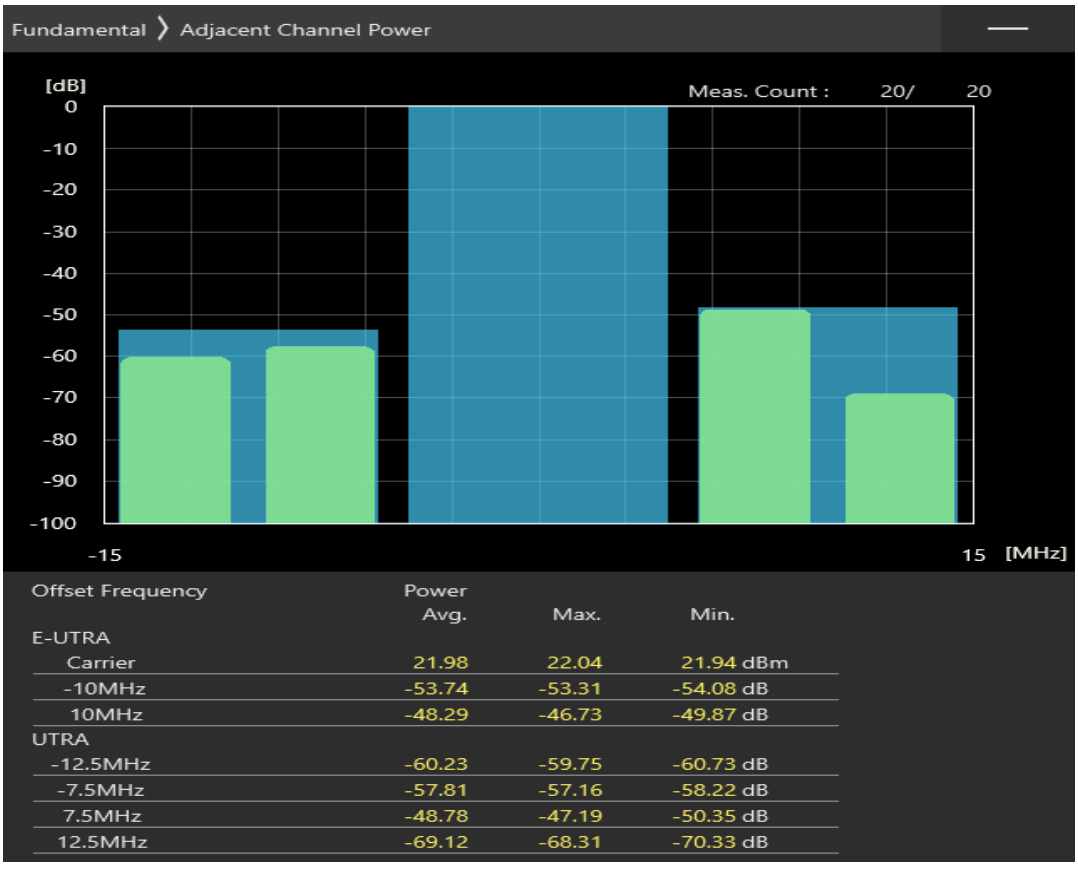
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.83	21.00	20.66 dBm
-1.4MHz	-42.21	-40.64	-44.20 dB
1.4MHz	-43.47	-41.98	-45.54 dB
UTRA			
-3.2MHz	-47.59	-46.24	-49.40 dB
3.2MHz	-49.32	-48.04	-51.02 dB

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



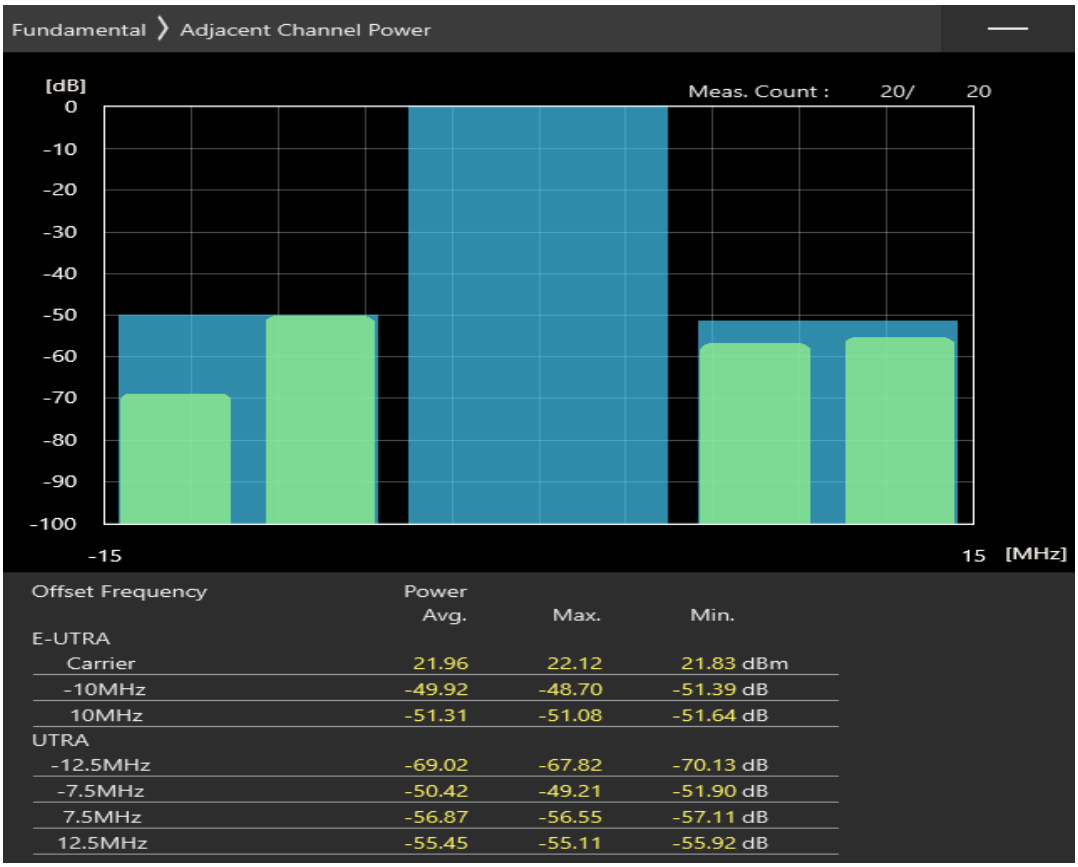
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.99	22.06	21.94 dBm
-10MHz	-49.59	-48.24	-50.76 dB
10MHz	-51.24	-50.84	-51.63 dB
UTRA			
-12.5MHz	-71.39	-71.26	-71.54 dB
-7.5MHz	-50.02	-48.64	-51.08 dB
7.5MHz	-57.21	-56.58	-57.70 dB
12.5MHz	-55.13	-54.78	-55.60 dB

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



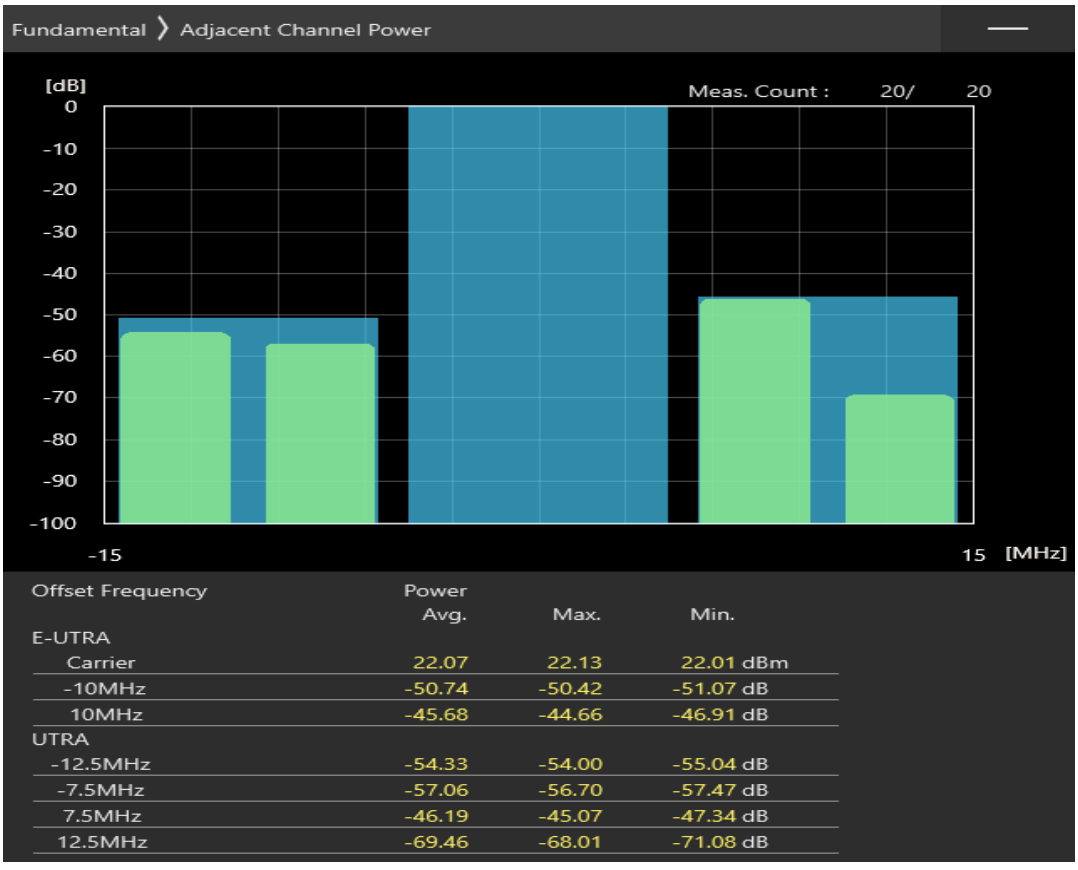
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.98	22.04	21.94 dBm
-10MHz	-53.74	-53.31	-54.08 dB
10MHz	-48.29	-46.73	-49.87 dB
UTRA			
-12.5MHz	-60.23	-59.75	-60.73 dB
-7.5MHz	-57.81	-57.16	-58.22 dB
7.5MHz	-48.78	-47.19	-50.35 dB
12.5MHz	-69.12	-68.31	-70.33 dB

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



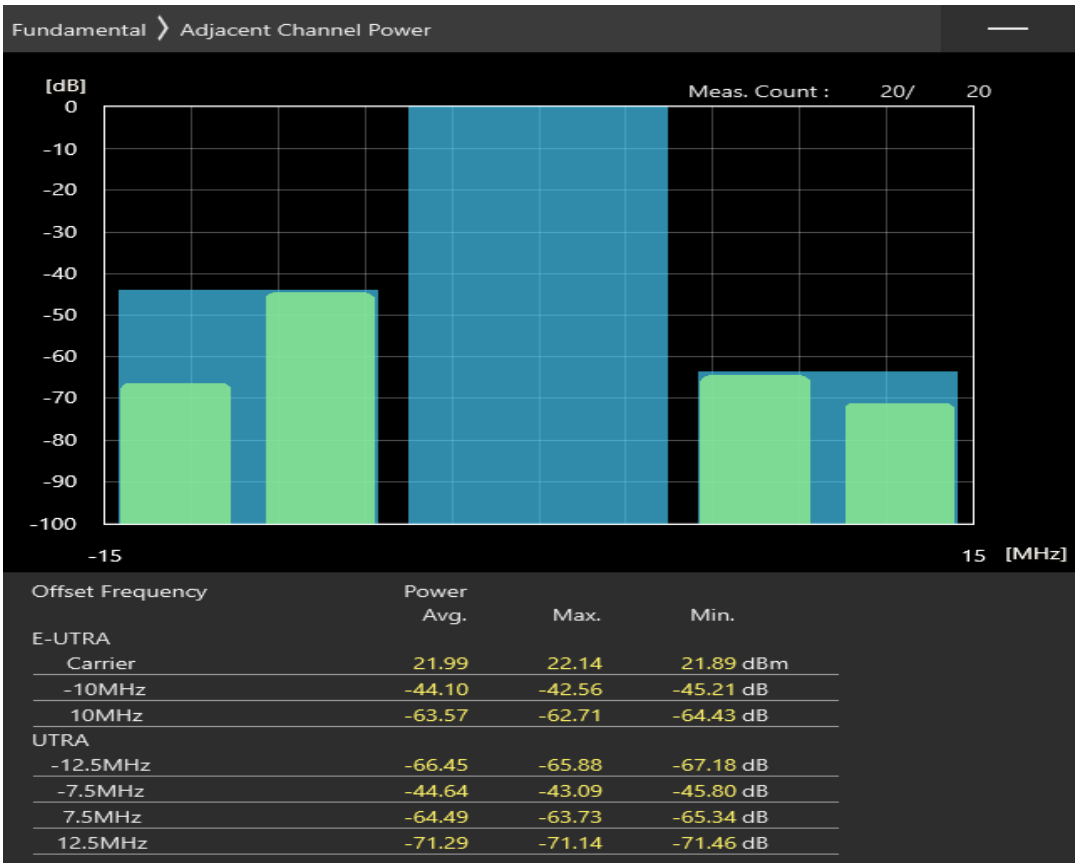
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.96	22.12	21.83 dBm
-10MHz	-49.92	-48.70	-51.39 dB
10MHz	-51.31	-51.08	-51.64 dB
UTRA			
-12.5MHz	-69.02	-67.82	-70.13 dB
-7.5MHz	-50.42	-49.21	-51.90 dB
7.5MHz	-56.87	-56.55	-57.11 dB
12.5MHz	-55.45	-55.11	-55.92 dB

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



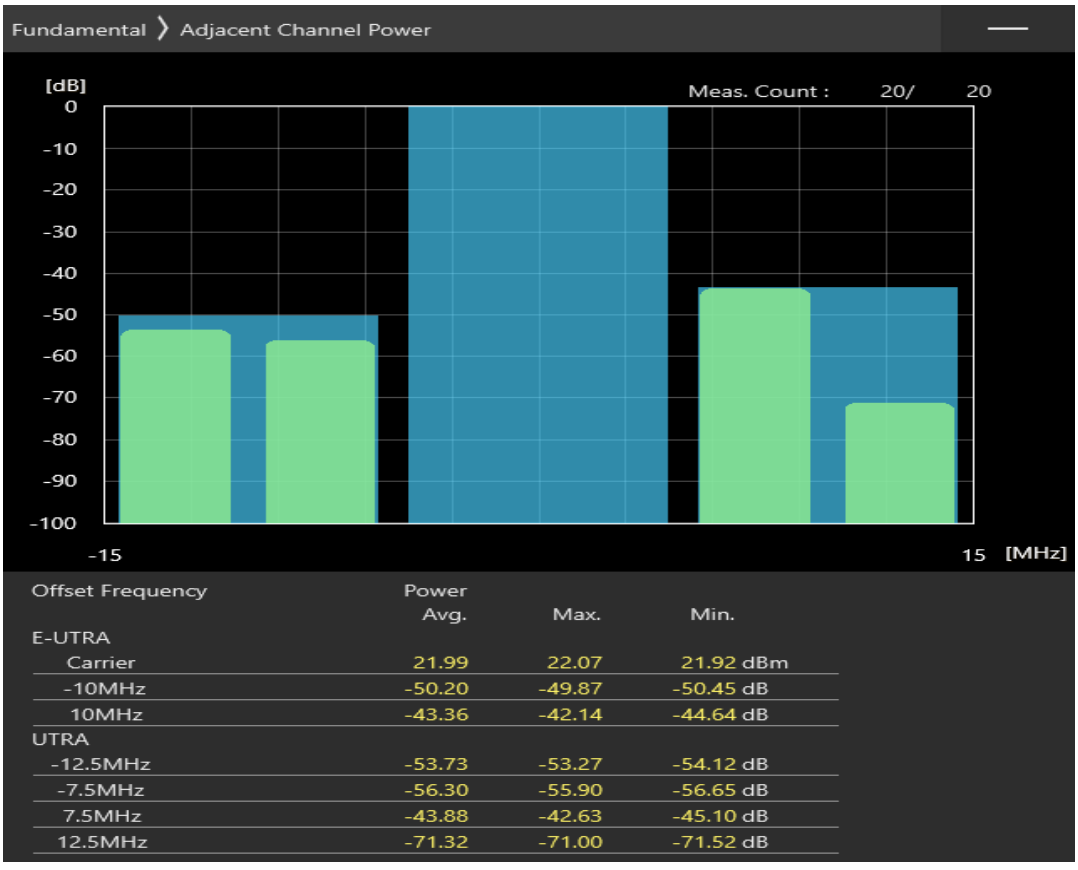
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.07	22.13	22.01 dBm
-10MHz	-50.74	-50.42	-51.07 dB
10MHz	-45.68	-44.66	-46.91 dB
UTRA			
-12.5MHz	-54.33	-54.00	-55.04 dB
-7.5MHz	-57.06	-56.70	-57.47 dB
7.5MHz	-46.19	-45.07	-47.34 dB
12.5MHz	-69.46	-68.01	-71.08 dB

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



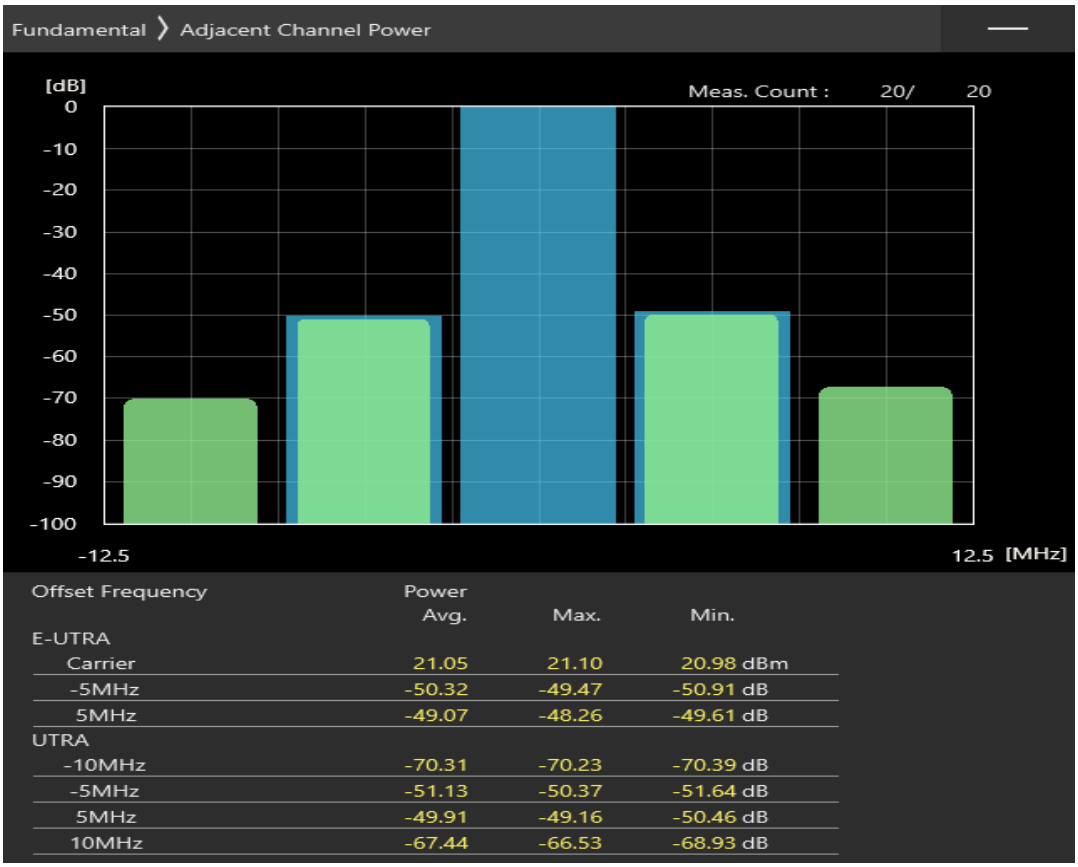
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.99	22.14	21.89 dBm
-10MHz	-44.10	-42.56	-45.21 dB
10MHz	-63.57	-62.71	-64.43 dB
UTRA			
-12.5MHz	-66.45	-65.88	-67.18 dB
-7.5MHz	-44.64	-43.09	-45.80 dB
7.5MHz	-64.49	-63.73	-65.34 dB
12.5MHz	-71.29	-71.14	-71.46 dB

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



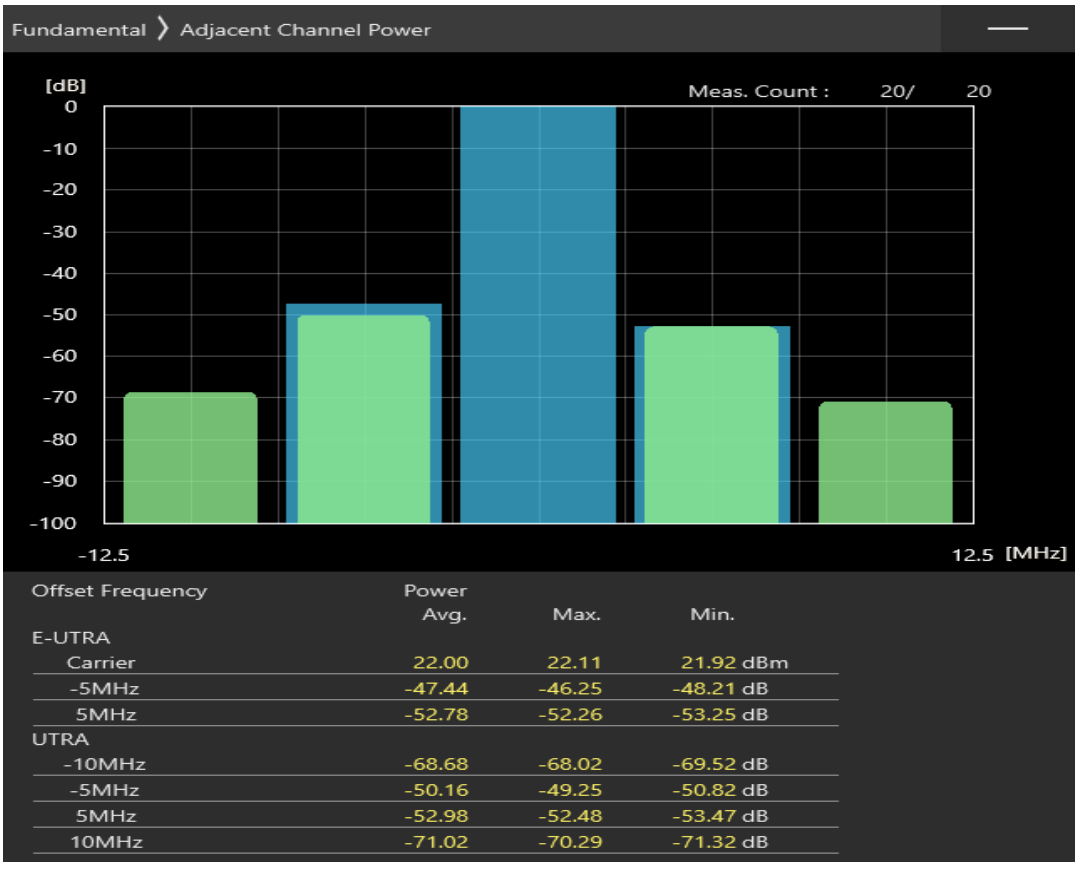
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.99	22.07	21.92 dBm
-10MHz	-50.20	-49.87	-50.45 dB
10MHz	-43.36	-42.14	-44.64 dB
UTRA			
-12.5MHz	-53.73	-53.27	-54.12 dB
-7.5MHz	-56.30	-55.90	-56.65 dB
7.5MHz	-43.88	-42.63	-45.10 dB
12.5MHz	-71.32	-71.00	-71.52 dB

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



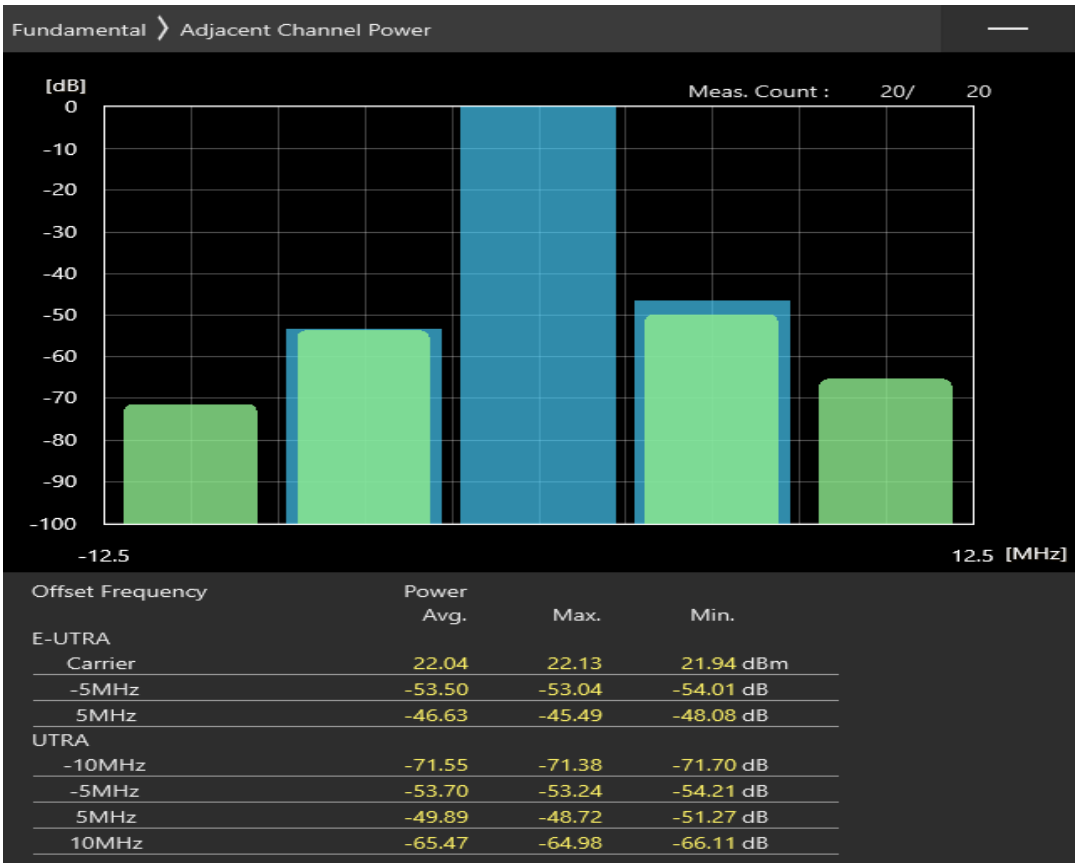
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.05	21.10	20.98 dBm
-5MHz	-50.32	-49.47	-50.91 dB
5MHz	-49.07	-48.26	-49.61 dB
UTRA			
-10MHz	-70.31	-70.23	-70.39 dB
-5MHz	-51.13	-50.37	-51.64 dB
5MHz	-49.91	-49.16	-50.46 dB
10MHz	-67.44	-66.53	-68.93 dB

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



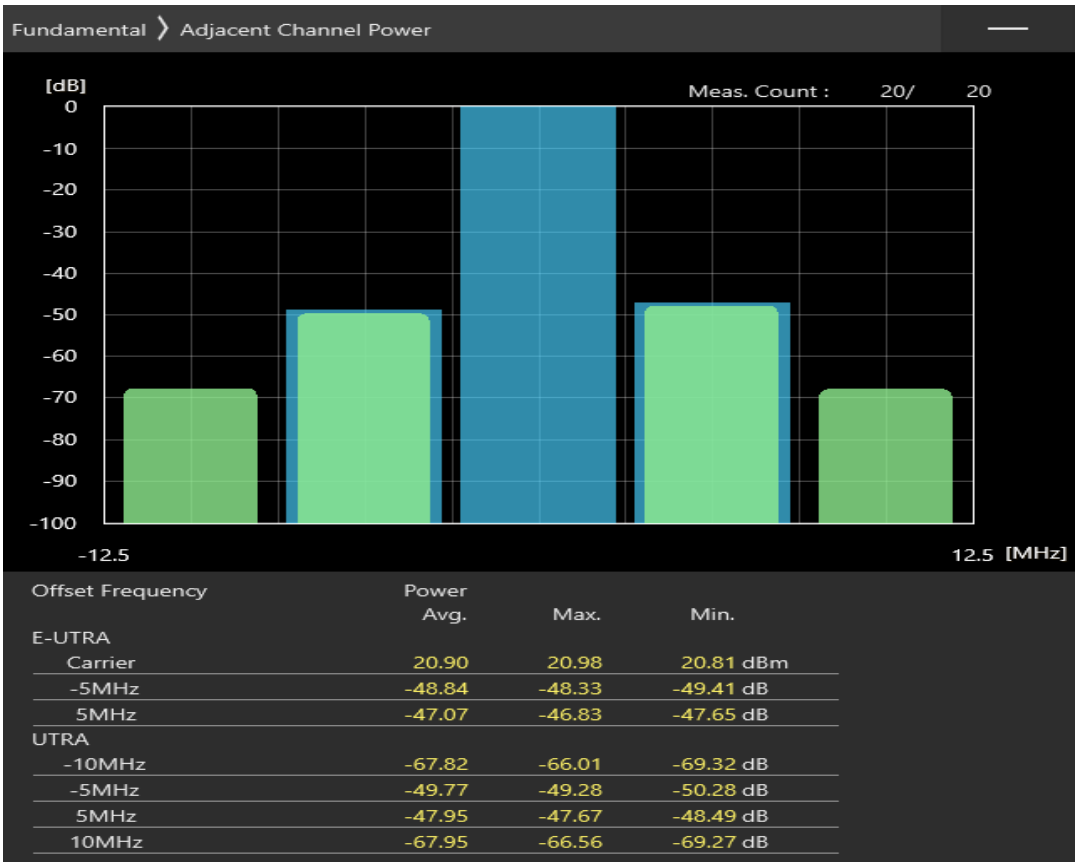
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.00	22.11	21.92 dBm
-5MHz	-47.44	-46.25	-48.21 dB
5MHz	-52.78	-52.26	-53.25 dB
UTRA			
-10MHz	-68.68	-68.02	-69.52 dB
-5MHz	-50.16	-49.25	-50.82 dB
5MHz	-52.98	-52.48	-53.47 dB
10MHz	-71.02	-70.29	-71.32 dB

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



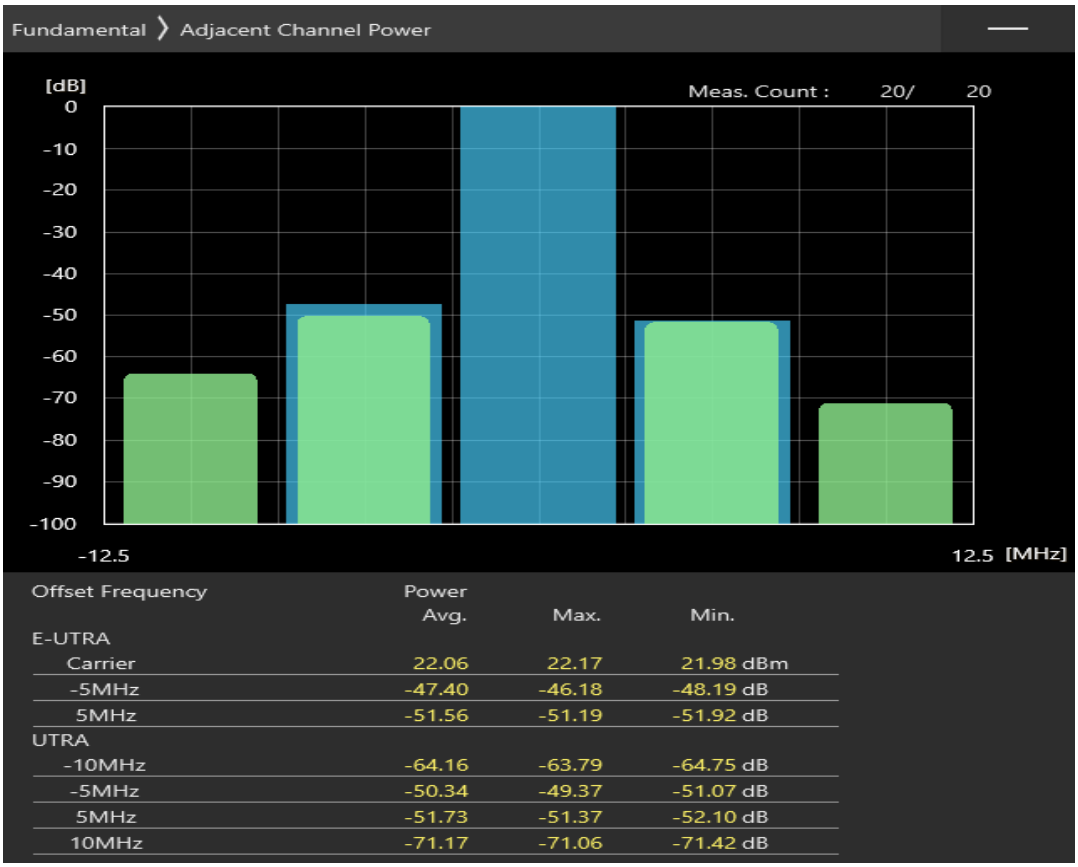
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.04	22.13	21.94 dBm
-5MHz	-53.50	-53.04	-54.01 dB
5MHz	-46.63	-45.49	-48.08 dB
UTRA			
-10MHz	-71.55	-71.38	-71.70 dB
-5MHz	-53.70	-53.24	-54.21 dB
5MHz	-49.89	-48.72	-51.27 dB
10MHz	-65.47	-64.98	-66.11 dB

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



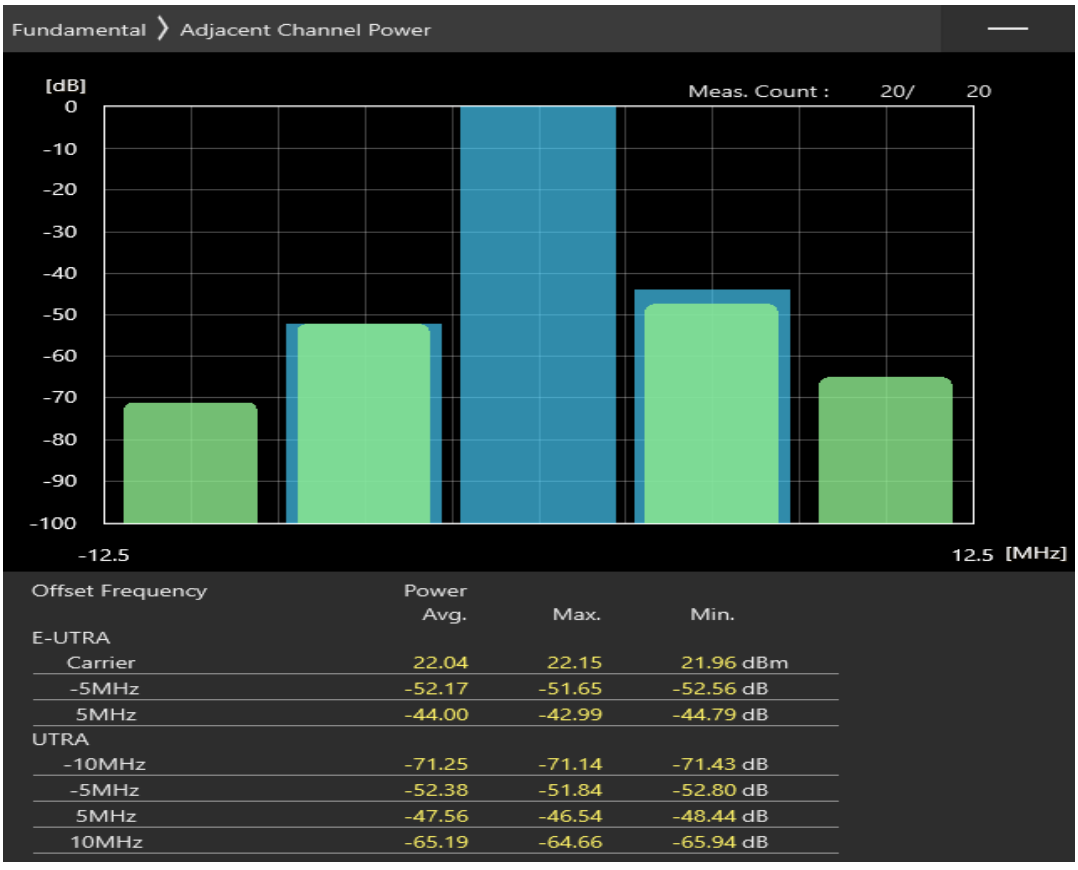
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.90	20.98	20.81 dBm
-5MHz	-48.84	-48.33	-49.41 dB
5MHz	-47.07	-46.83	-47.65 dB
UTRA			
-10MHz	-67.82	-66.01	-69.32 dB
-5MHz	-49.77	-49.28	-50.28 dB
5MHz	-47.95	-47.67	-48.49 dB
10MHz	-67.95	-66.56	-69.27 dB

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



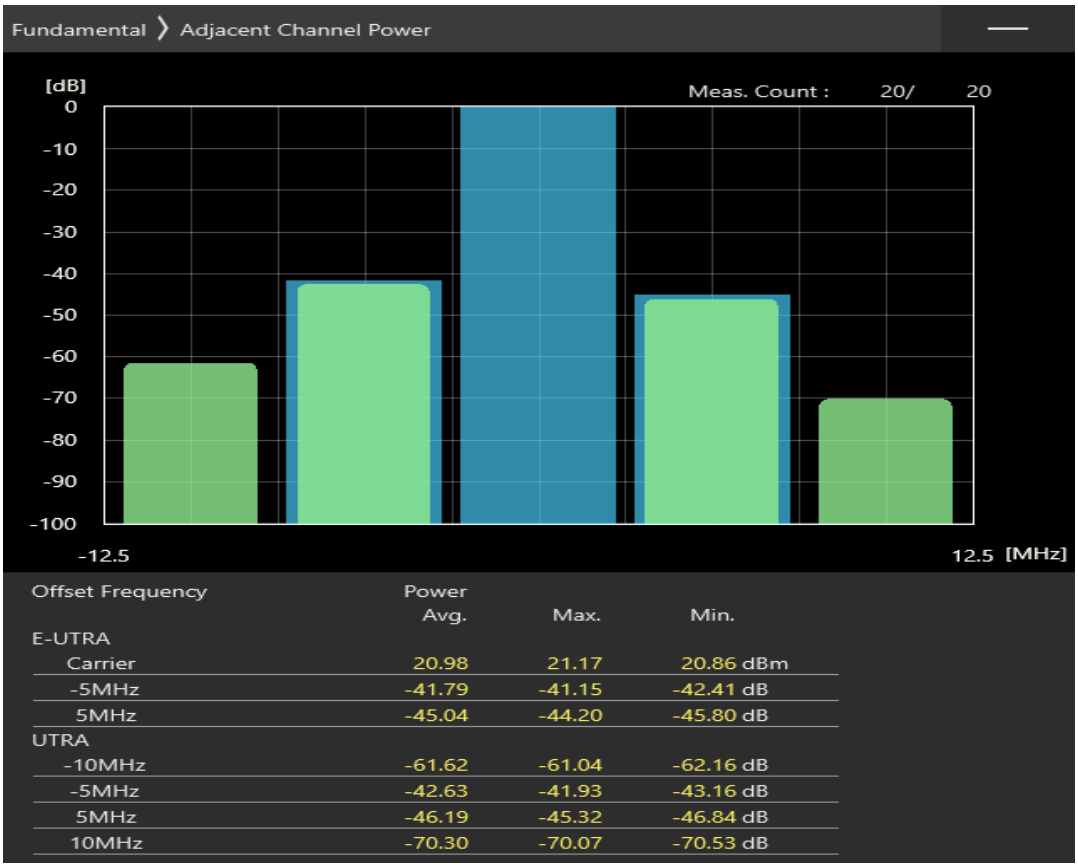
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.06	22.17	21.98 dBm
-5MHz	-47.40	-46.18	-48.19 dB
5MHz	-51.56	-51.19	-51.92 dB
UTRA			
-10MHz	-64.16	-63.79	-64.75 dB
-5MHz	-50.34	-49.37	-51.07 dB
5MHz	-51.73	-51.37	-52.10 dB
10MHz	-71.17	-71.06	-71.42 dB

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



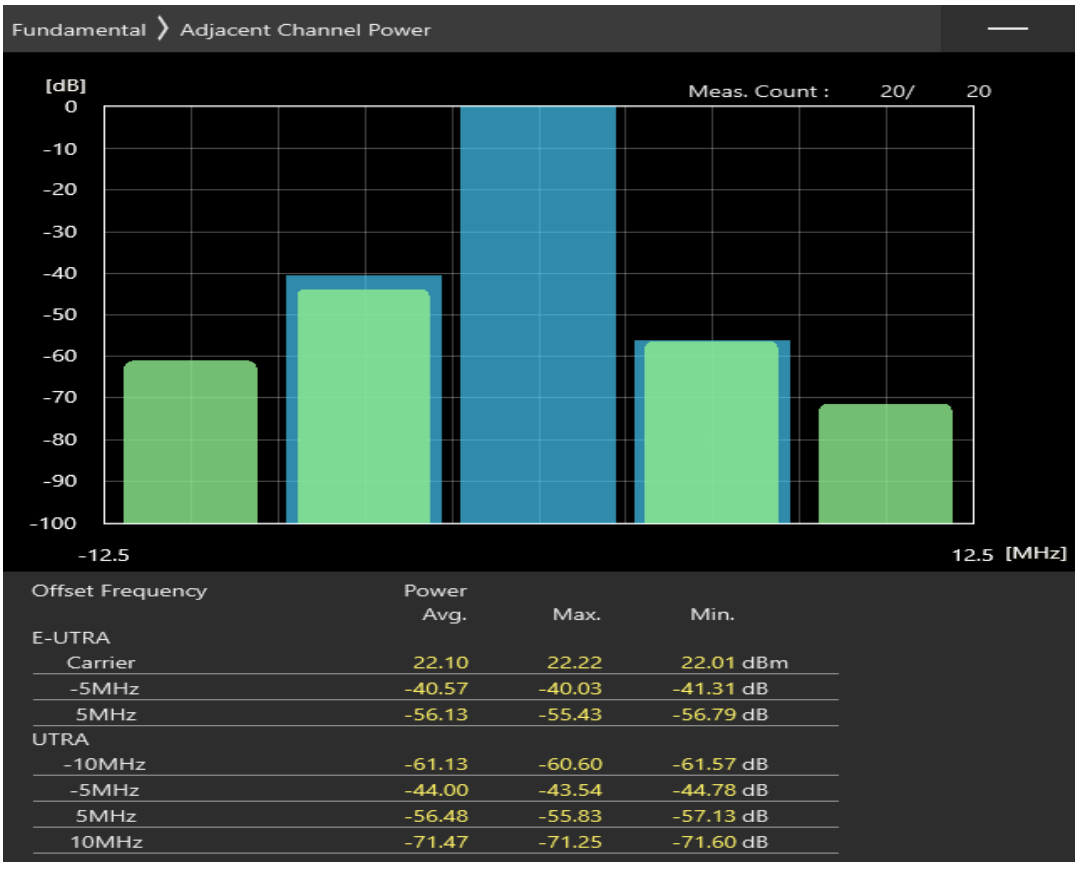
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.04	22.15	21.96 dBm
-5MHz	-52.17	-51.65	-52.56 dB
5MHz	-44.00	-42.99	-44.79 dB
UTRA			
-10MHz	-71.25	-71.14	-71.43 dB
-5MHz	-52.38	-51.84	-52.80 dB
5MHz	-47.56	-46.54	-48.44 dB
10MHz	-65.19	-64.66	-65.94 dB

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



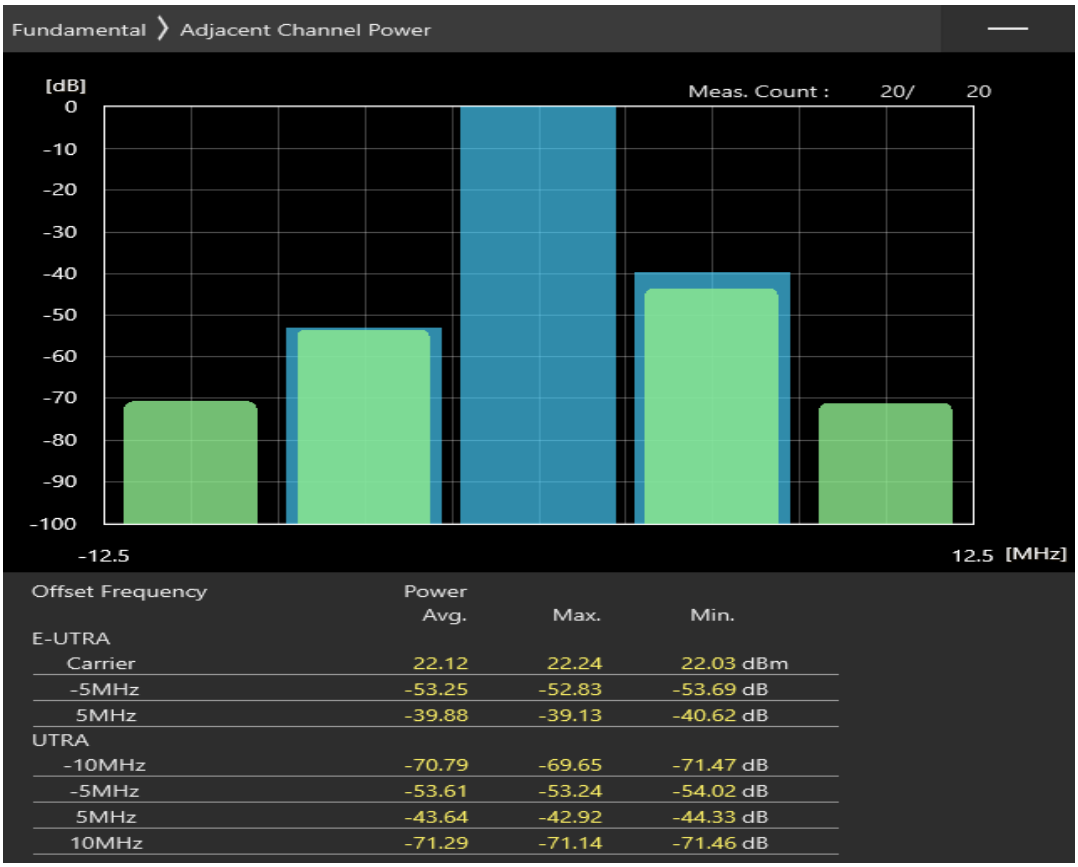
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	20.98	21.17	20.86 dBm
-5MHz	-41.79	-41.15	-42.41 dB
5MHz	-45.04	-44.20	-45.80 dB
UTRA			
-10MHz	-61.62	-61.04	-62.16 dB
-5MHz	-42.63	-41.93	-43.16 dB
5MHz	-46.19	-45.32	-46.84 dB
10MHz	-70.30	-70.07	-70.53 dB

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



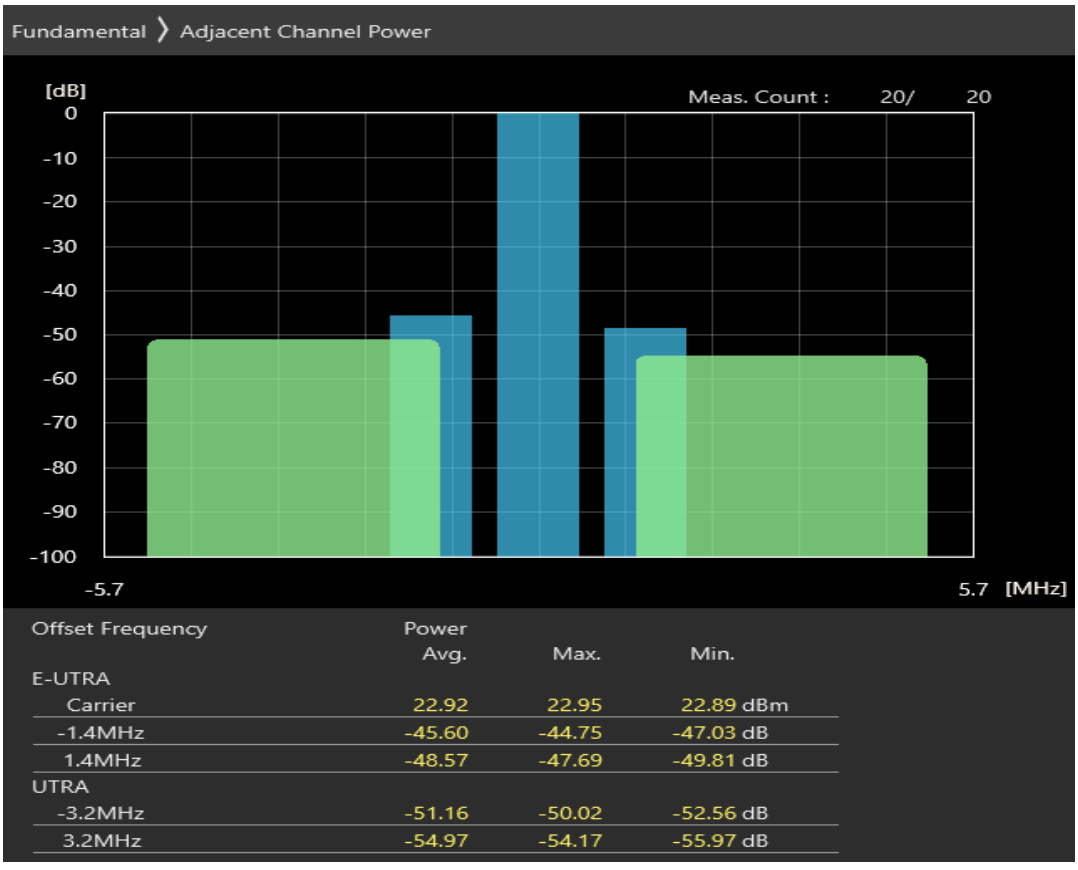
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.10	22.22	22.01 dBm
-5MHz	-40.57	-40.03	-41.31 dB
5MHz	-56.13	-55.43	-56.79 dB
UTRA			
-10MHz	-61.13	-60.60	-61.57 dB
-5MHz	-44.00	-43.54	-44.78 dB
5MHz	-56.48	-55.83	-57.13 dB
10MHz	-71.47	-71.25	-71.60 dB

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



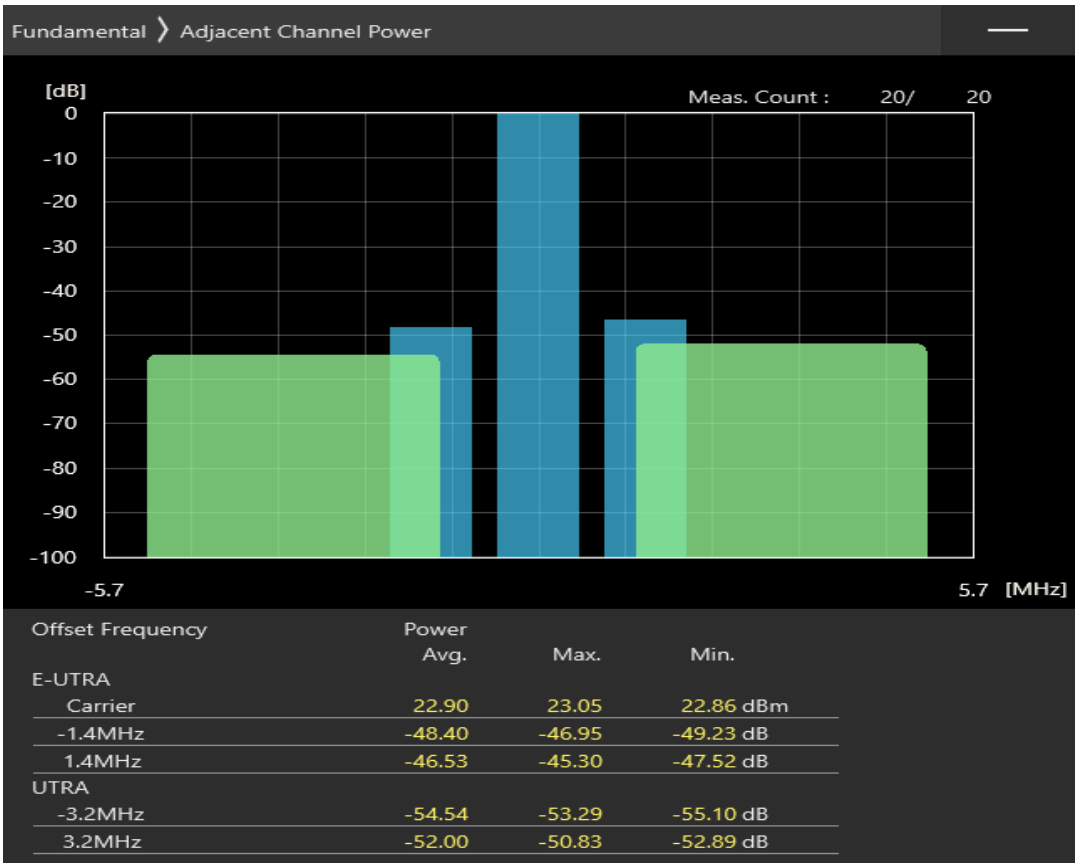
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.12	22.24	22.03 dBm
-5MHz	-53.25	-52.83	-53.69 dB
5MHz	-39.88	-39.13	-40.62 dB
UTRA			
-10MHz	-70.79	-69.65	-71.47 dB
-5MHz	-53.61	-53.24	-54.02 dB
5MHz	-43.64	-42.92	-44.33 dB
10MHz	-71.29	-71.14	-71.46 dB

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



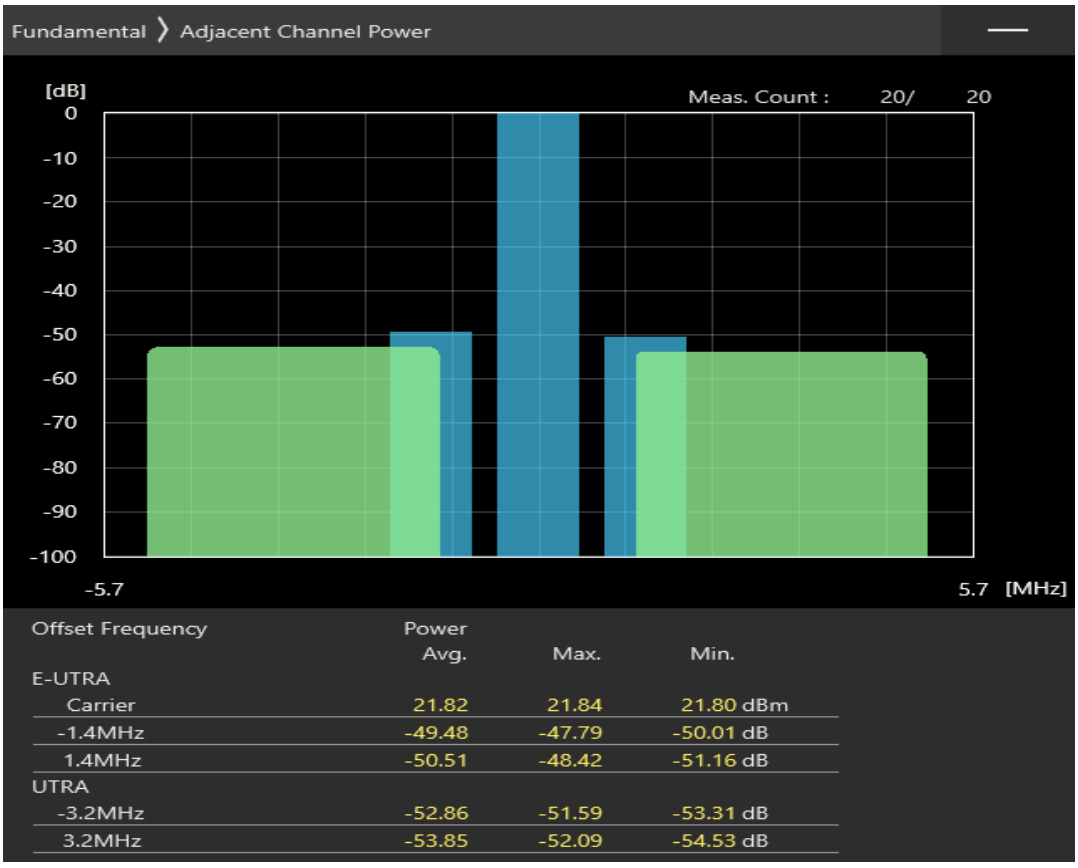
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.92	22.95	22.89 dBm
-1.4MHz	-45.60	-44.75	-47.03 dB
1.4MHz	-48.57	-47.69	-49.81 dB
UTRA			
-3.2MHz	-51.16	-50.02	-52.56 dB
3.2MHz	-54.97	-54.17	-55.97 dB

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



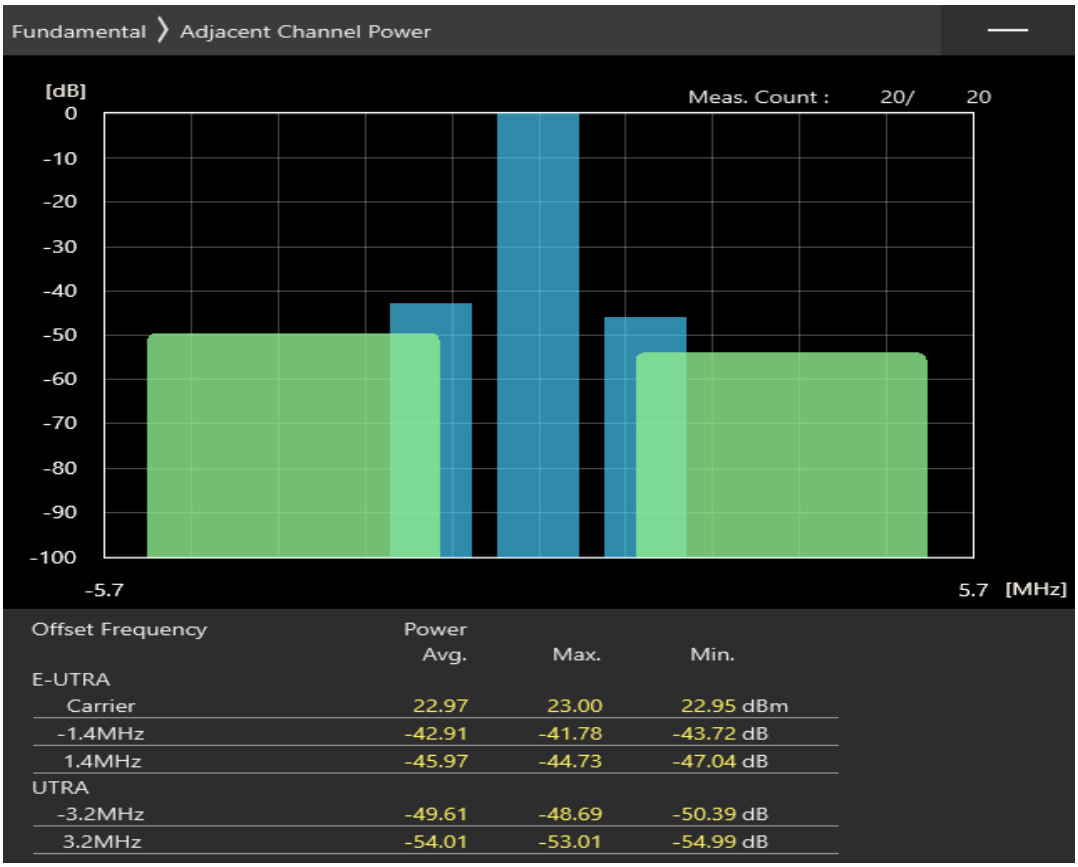
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.90	23.05	22.86 dBm
-1.4MHz	-48.40	-46.95	-49.23 dB
1.4MHz	-46.53	-45.30	-47.52 dB
UTRA			
-3.2MHz	-54.54	-53.29	-55.10 dB
3.2MHz	-52.00	-50.83	-52.89 dB

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



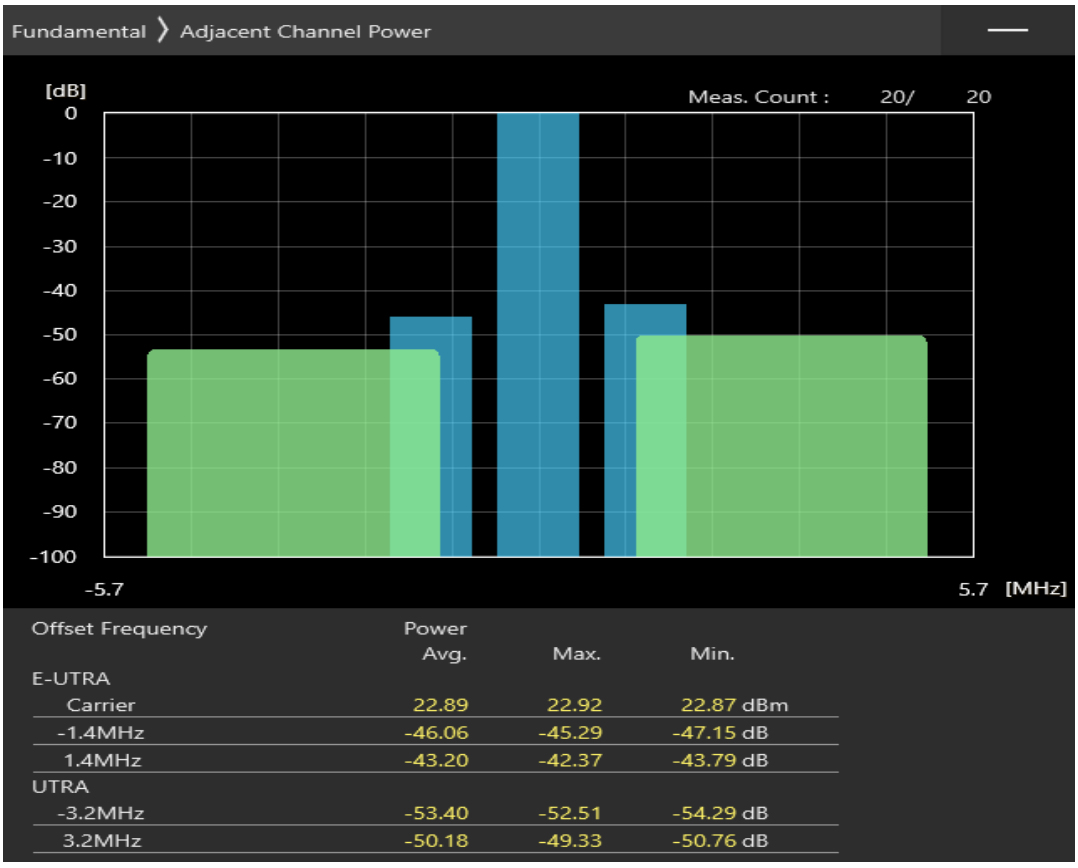
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.82	21.84	21.80 dBm
-1.4MHz	-49.48	-47.79	-50.01 dB
1.4MHz	-50.51	-48.42	-51.16 dB
UTRA			
-3.2MHz	-52.86	-51.59	-53.31 dB
3.2MHz	-53.85	-52.09	-54.53 dB

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



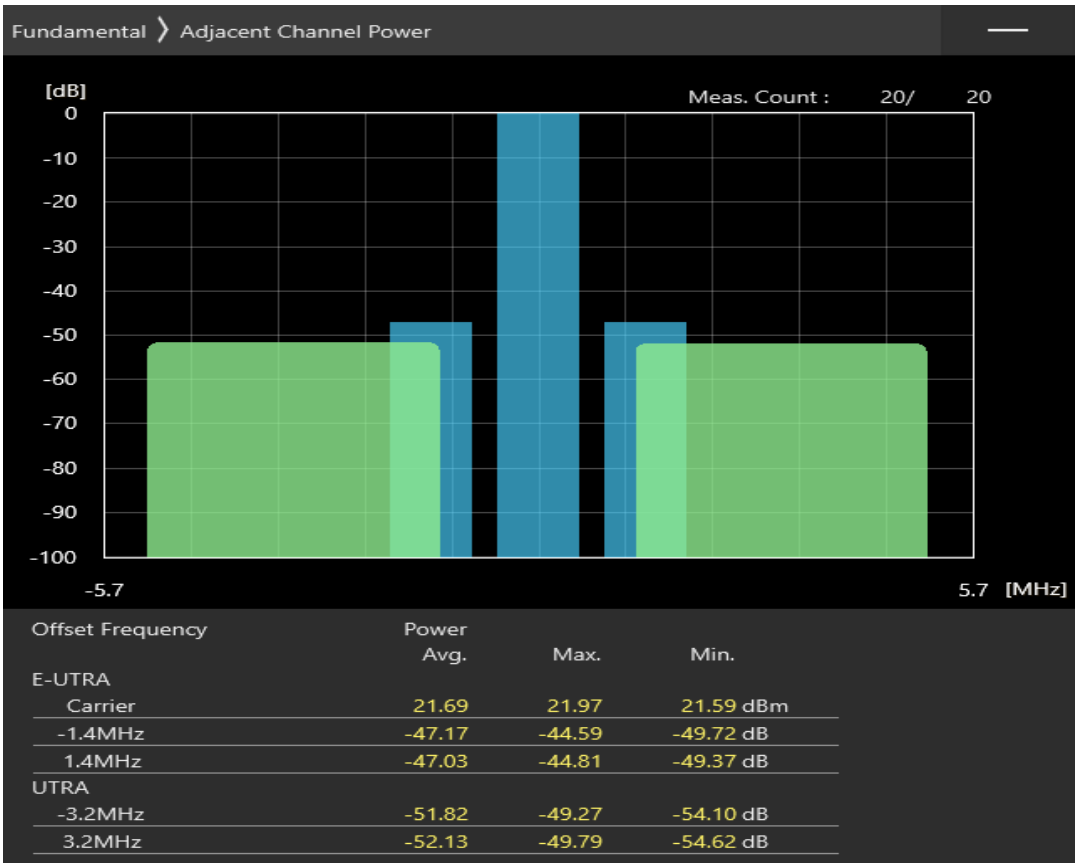
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.97	23.00	22.95 dBm
-1.4MHz	-42.91	-41.78	-43.72 dB
1.4MHz	-45.97	-44.73	-47.04 dB
UTRA			
-3.2MHz	-49.61	-48.69	-50.39 dB
3.2MHz	-54.01	-53.01	-54.99 dB

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



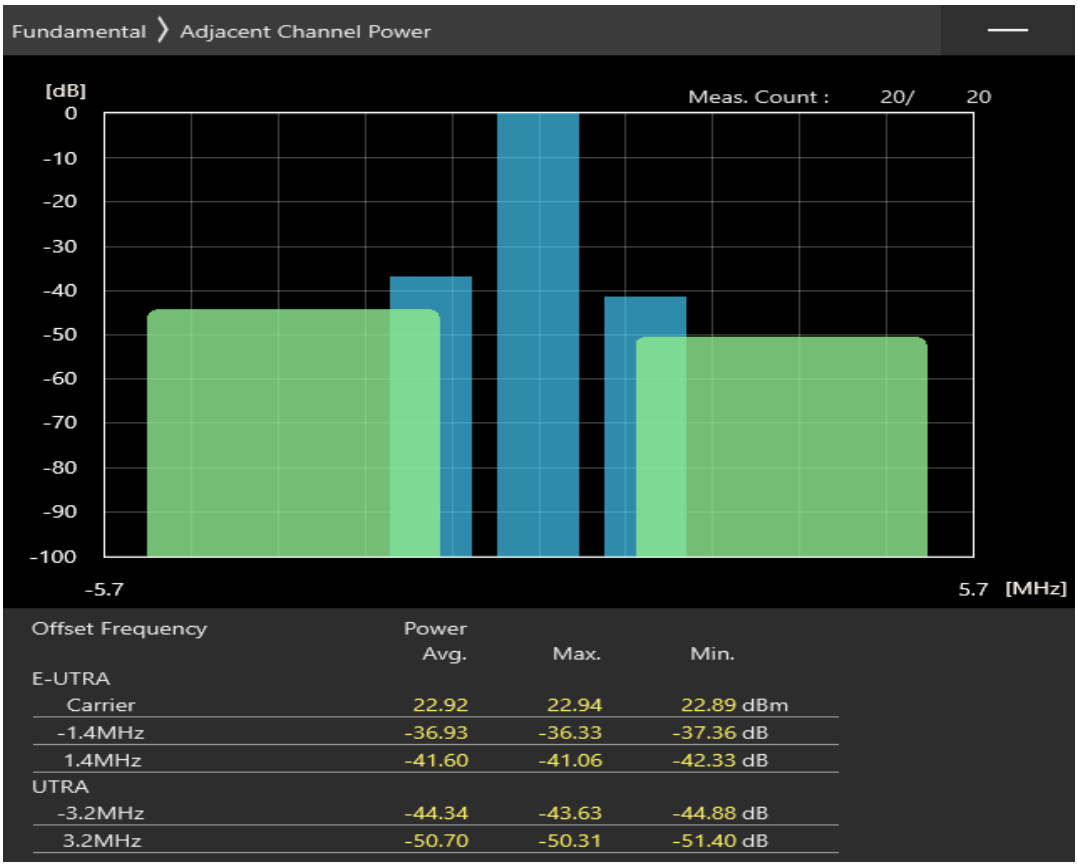
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.89	22.92	22.87 dBm
-1.4MHz	-46.06	-45.29	-47.15 dB
1.4MHz	-43.20	-42.37	-43.79 dB
UTRA			
-3.2MHz	-53.40	-52.51	-54.29 dB
3.2MHz	-50.18	-49.33	-50.76 dB

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



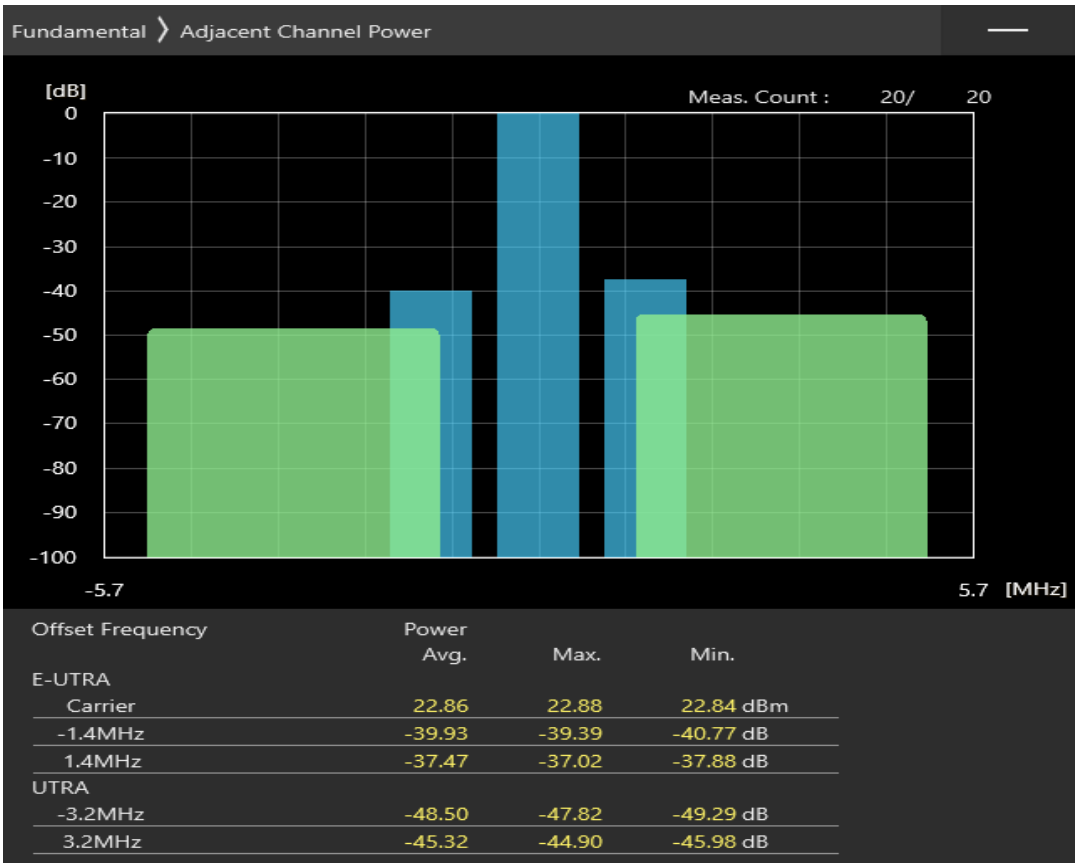
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.69	21.97	21.59 dBm
-1.4MHz	-47.17	-44.59	-49.72 dB
1.4MHz	-47.03	-44.81	-49.37 dB
UTRA			
-3.2MHz	-51.82	-49.27	-54.10 dB
3.2MHz	-52.13	-49.79	-54.62 dB

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



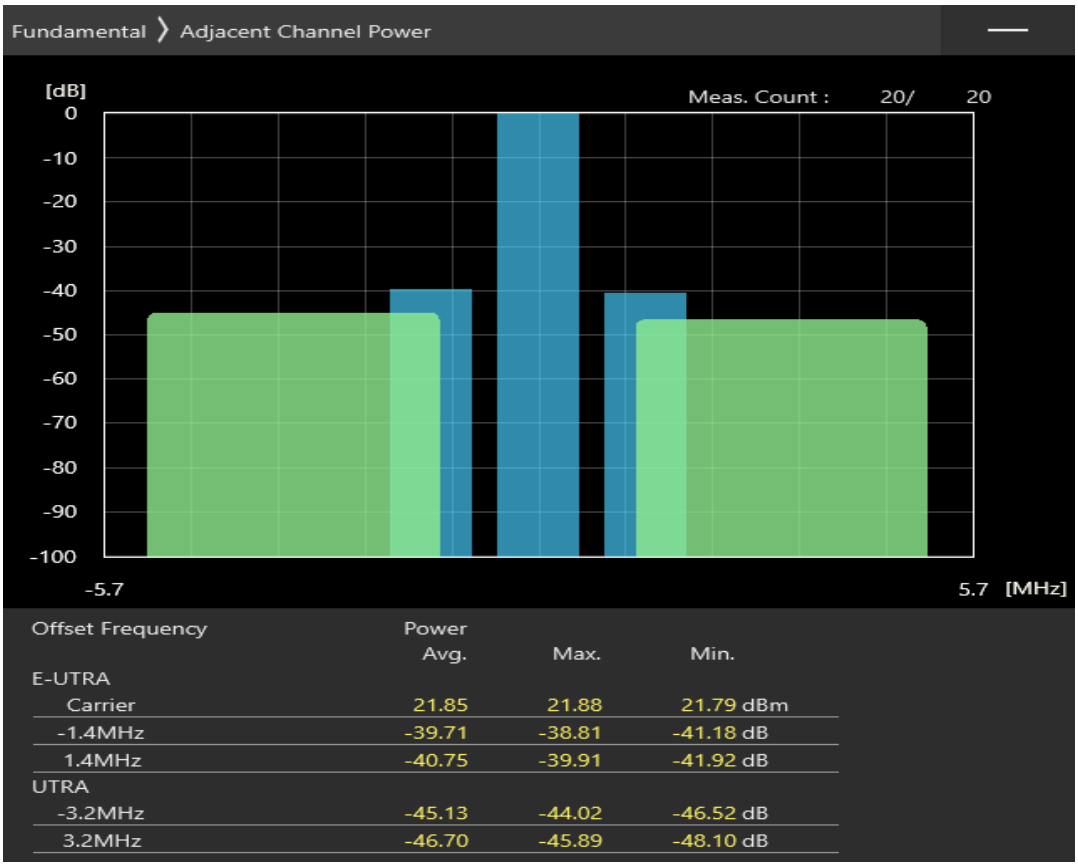
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.92	22.94	22.89 dBm
-1.4MHz	-36.93	-36.33	-37.36 dB
1.4MHz	-41.60	-41.06	-42.33 dB
UTRA			
-3.2MHz	-44.34	-43.63	-44.88 dB
3.2MHz	-50.70	-50.31	-51.40 dB

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



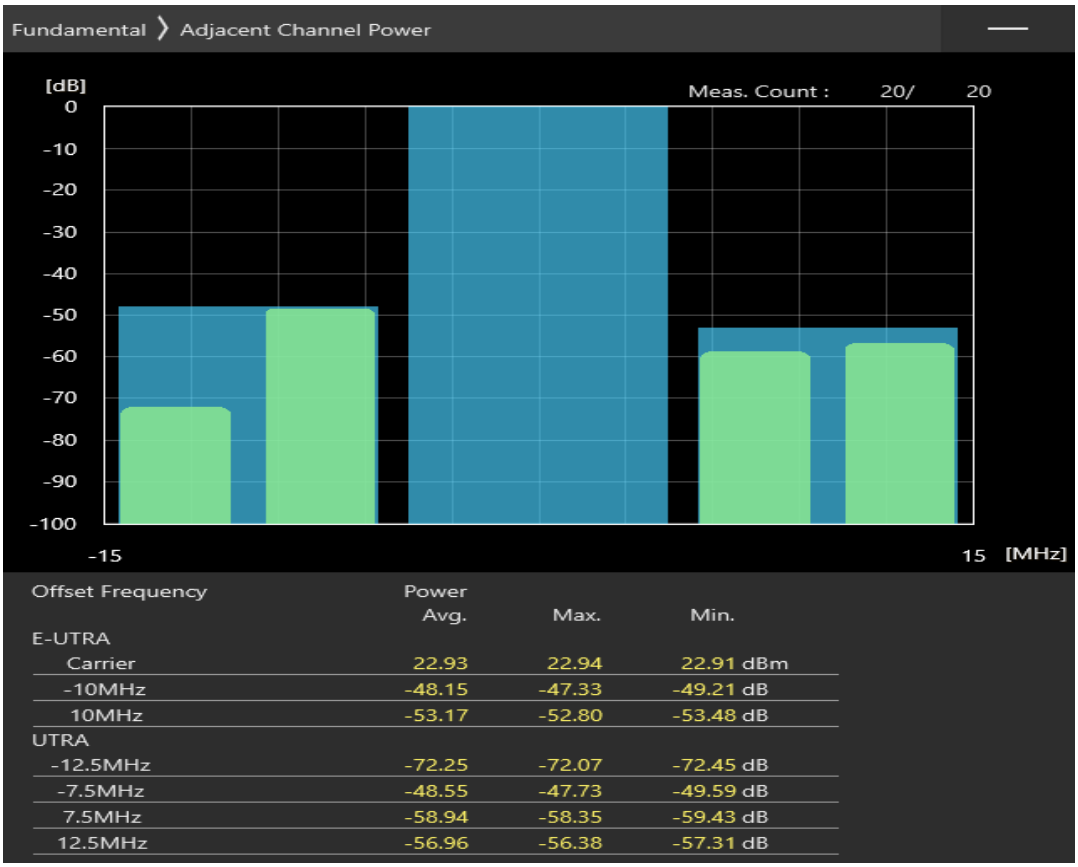
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.86	22.88	22.84 dBm
-1.4MHz	-39.93	-39.39	-40.77 dB
1.4MHz	-37.47	-37.02	-37.88 dB
UTRA			
-3.2MHz	-48.50	-47.82	-49.29 dB
3.2MHz	-45.32	-44.90	-45.98 dB

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



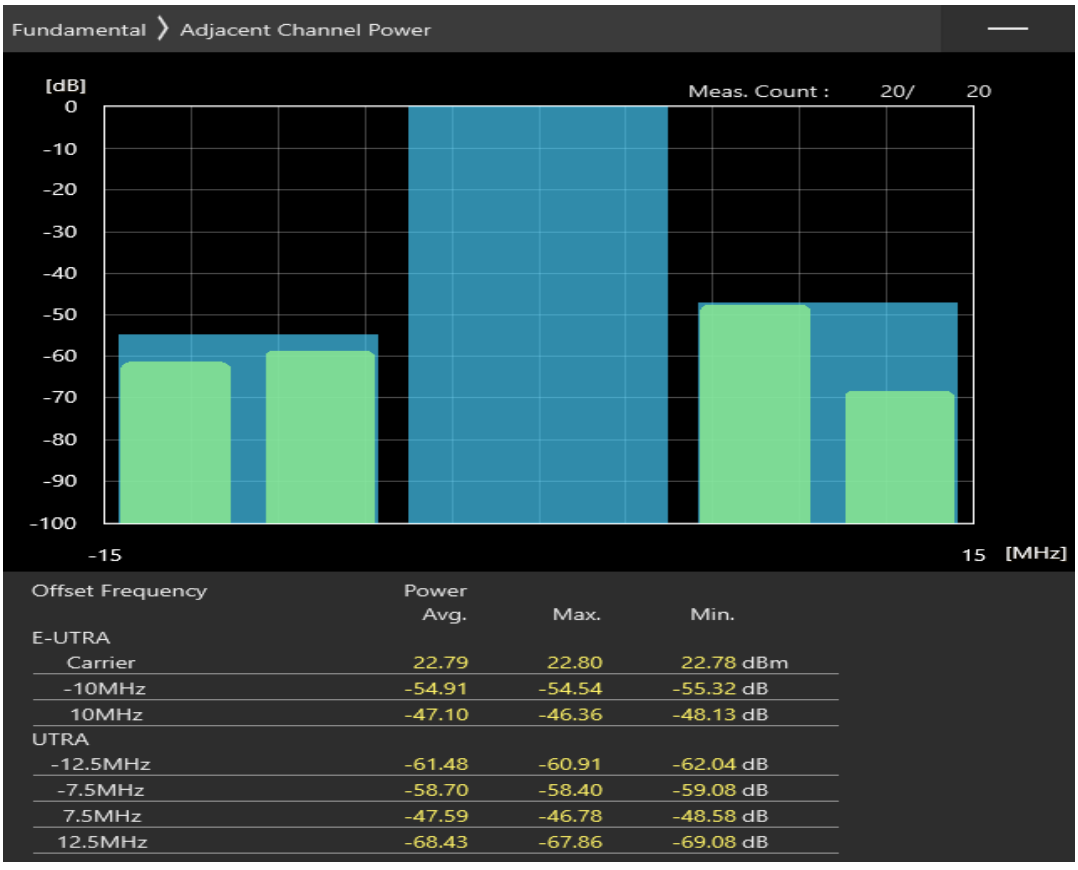
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.85	21.88	21.79 dBm
-1.4MHz	-39.71	-38.81	-41.18 dB
1.4MHz	-40.75	-39.91	-41.92 dB
UTRA			
-3.2MHz	-45.13	-44.02	-46.52 dB
3.2MHz	-46.70	-45.89	-48.10 dB

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



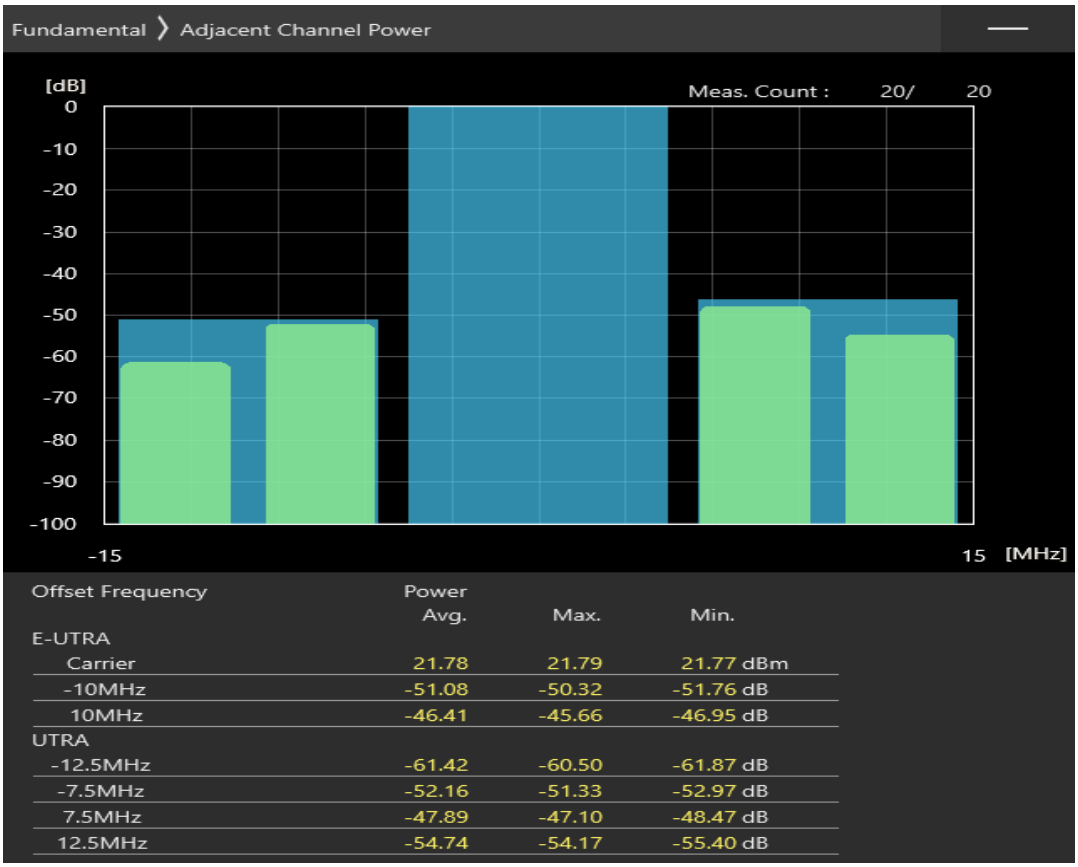
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.93	22.94	22.91 dBm
-10MHz	-48.15	-47.33	-49.21 dB
10MHz	-53.17	-52.80	-53.48 dB
UTRA			
-12.5MHz	-72.25	-72.07	-72.45 dB
-7.5MHz	-48.55	-47.73	-49.59 dB
7.5MHz	-58.94	-58.35	-59.43 dB
12.5MHz	-56.96	-56.38	-57.31 dB

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



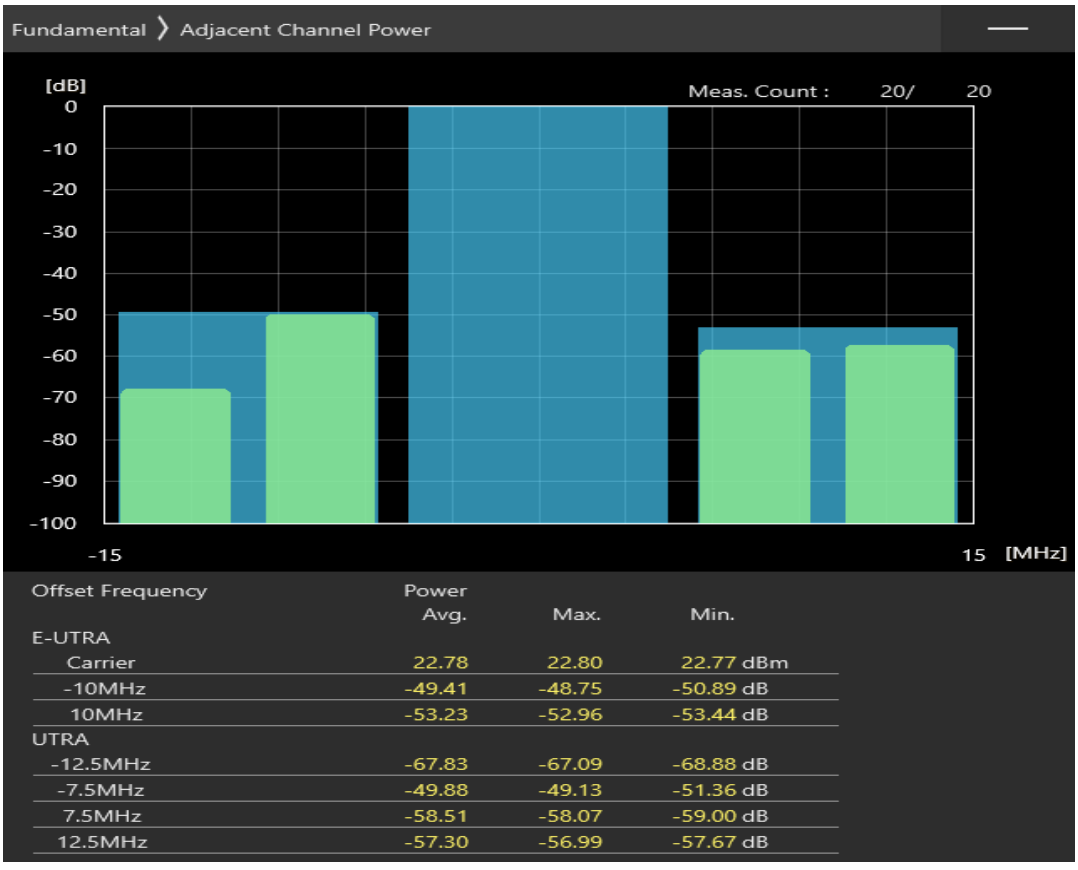
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.79	22.80	22.78 dBm
-10MHz	-54.91	-54.54	-55.32 dB
10MHz	-47.10	-46.36	-48.13 dB
UTRA			
-12.5MHz	-61.48	-60.91	-62.04 dB
-7.5MHz	-58.70	-58.40	-59.08 dB
7.5MHz	-47.59	-46.78	-48.58 dB
12.5MHz	-68.43	-67.86	-69.08 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.78	21.79	21.77 dBm
-10MHz	-51.08	-50.32	-51.76 dB
10MHz	-46.41	-45.66	-46.95 dB
UTRA			
-12.5MHz	-61.42	-60.50	-61.87 dB
-7.5MHz	-52.16	-51.33	-52.97 dB
7.5MHz	-47.89	-47.10	-48.47 dB
12.5MHz	-54.74	-54.17	-55.40 dB

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



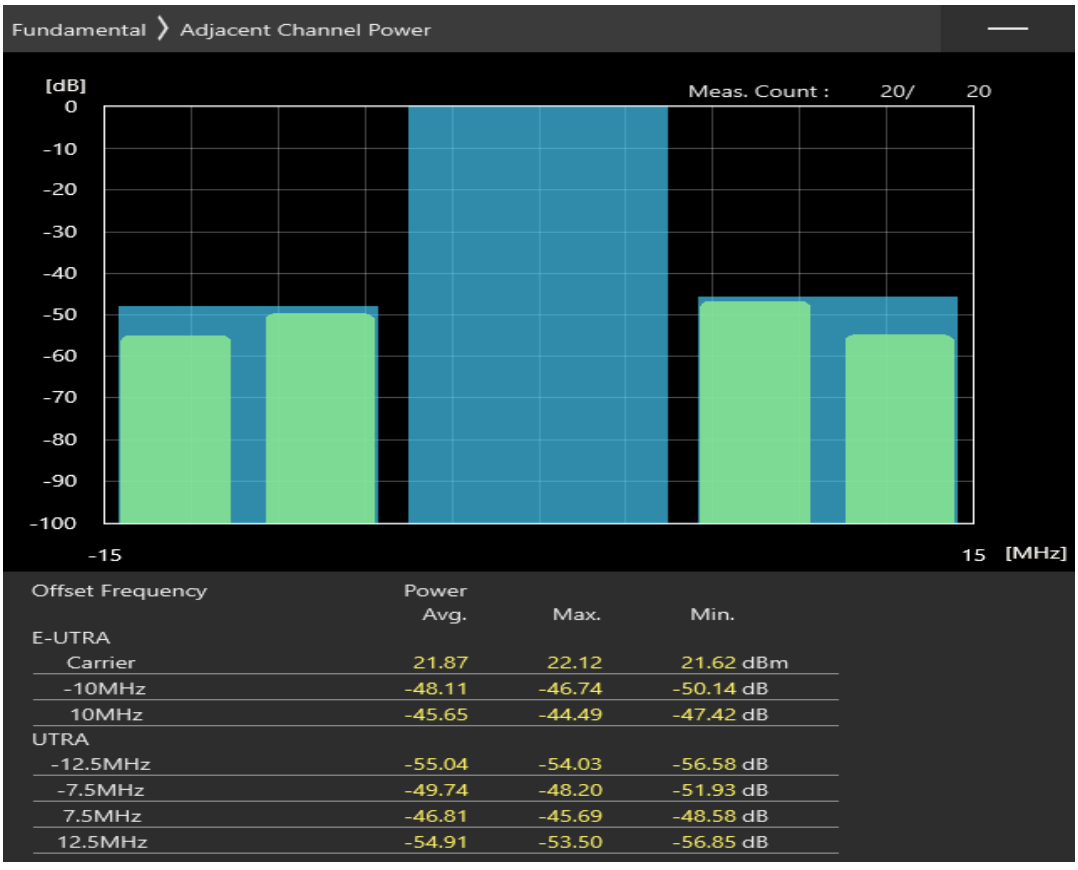
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.78	22.80	22.77 dBm
-10MHz	-49.41	-48.75	-50.89 dB
10MHz	-53.23	-52.96	-53.44 dB
UTRA			
-12.5MHz	-67.83	-67.09	-68.88 dB
-7.5MHz	-49.88	-49.13	-51.36 dB
7.5MHz	-58.51	-58.07	-59.00 dB
12.5MHz	-57.30	-56.99	-57.67 dB

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



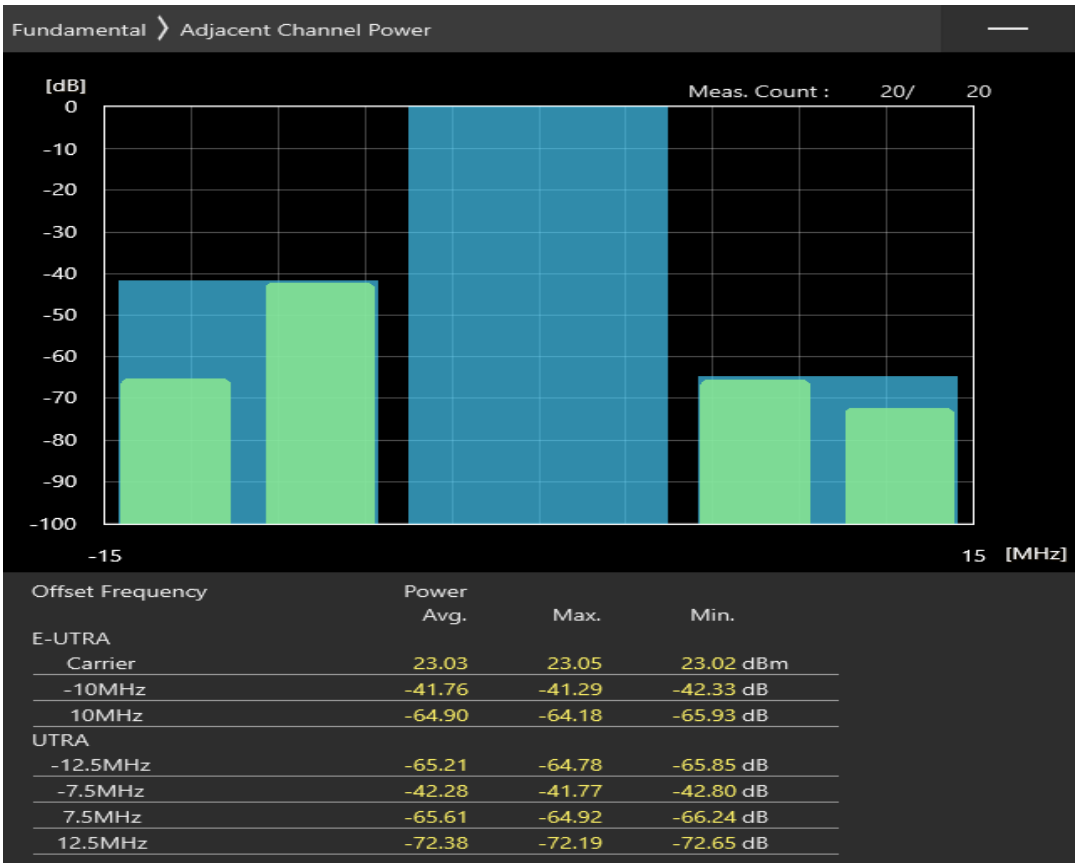
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.02	23.03	23.00 dBm
-10MHz	-52.19	-52.04	-52.30 dB
10MHz	-44.02	-43.13	-45.29 dB
UTRA			
-12.5MHz	-55.74	-55.50	-56.03 dB
-7.5MHz	-58.12	-57.82	-58.36 dB
7.5MHz	-44.53	-43.61	-45.73 dB
12.5MHz	-68.70	-68.37	-69.16 dB

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



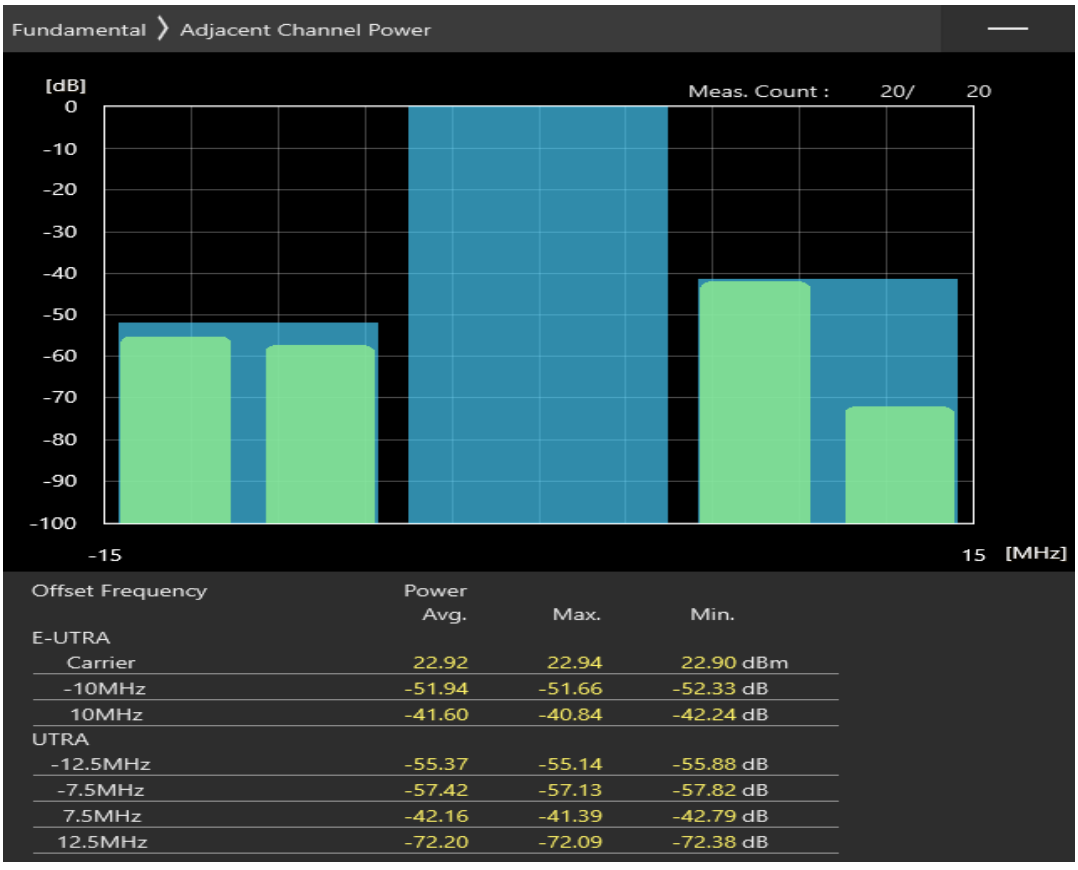
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.87	22.12	21.62 dBm
-10MHz	-48.11	-46.74	-50.14 dB
10MHz	-45.65	-44.49	-47.42 dB
UTRA			
-12.5MHz	-55.04	-54.03	-56.58 dB
-7.5MHz	-49.74	-48.20	-51.93 dB
7.5MHz	-46.81	-45.69	-48.58 dB
12.5MHz	-54.91	-53.50	-56.85 dB

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



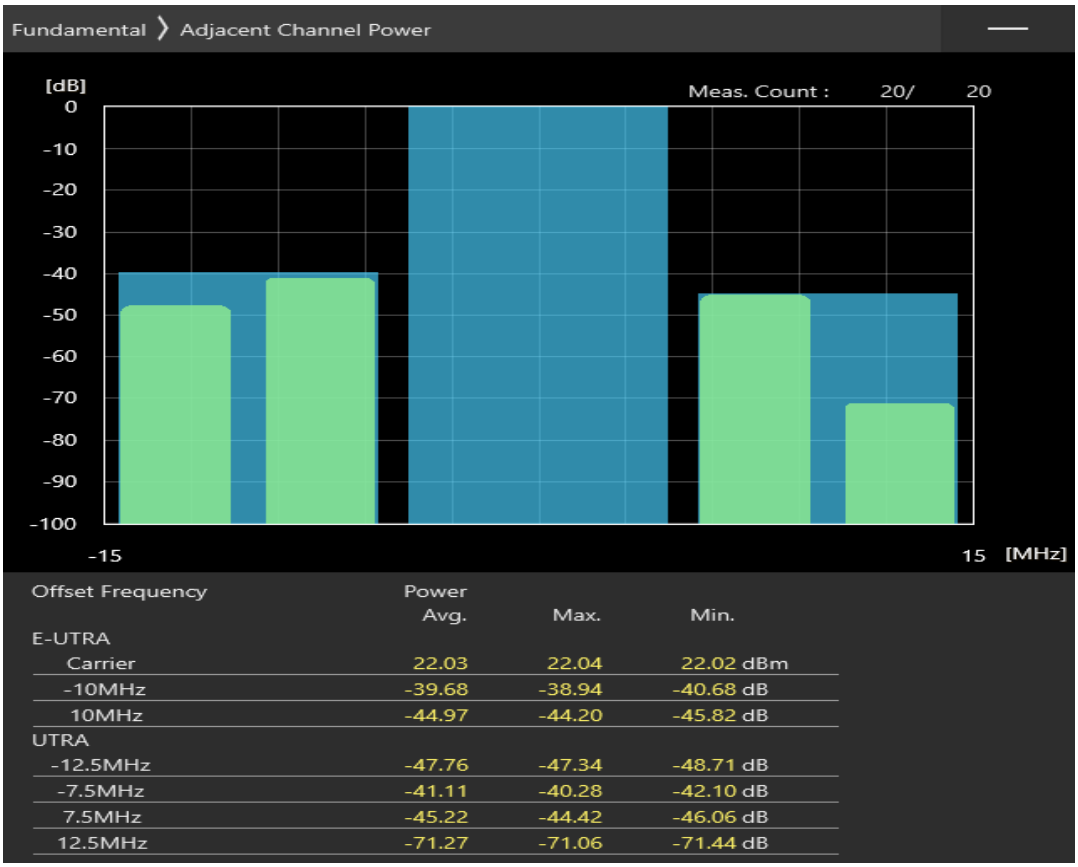
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.03	23.05	23.02 dBm
-10MHz	-41.76	-41.29	-42.33 dB
10MHz	-64.90	-64.18	-65.93 dB
UTRA			
-12.5MHz	-65.21	-64.78	-65.85 dB
-7.5MHz	-42.28	-41.77	-42.80 dB
7.5MHz	-65.61	-64.92	-66.24 dB
12.5MHz	-72.38	-72.19	-72.65 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.92	22.94	22.90 dBm
-10MHz	-51.94	-51.66	-52.33 dB
10MHz	-41.60	-40.84	-42.24 dB
UTRA			
-12.5MHz	-55.37	-55.14	-55.88 dB
-7.5MHz	-57.42	-57.13	-57.82 dB
7.5MHz	-42.16	-41.39	-42.79 dB
12.5MHz	-72.20	-72.09	-72.38 dB

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



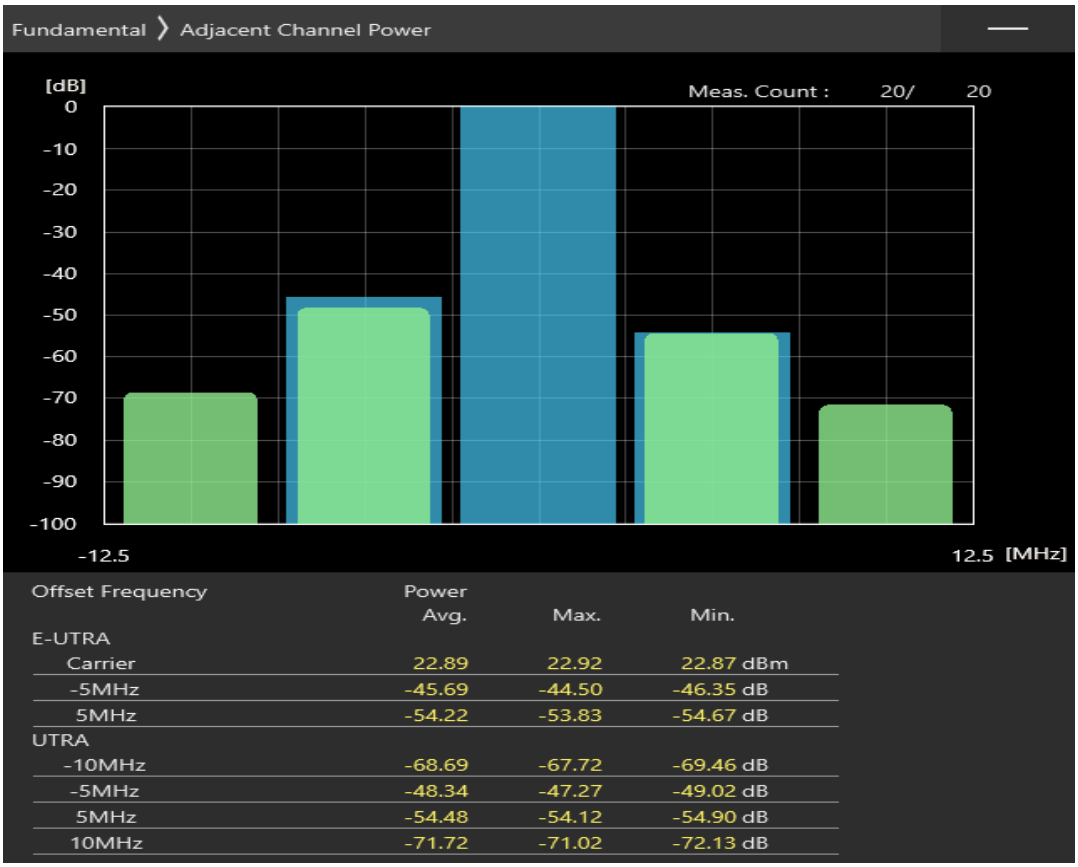
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.03	22.04	22.02 dBm
-10MHz	-39.68	-38.94	-40.68 dB
10MHz	-44.97	-44.20	-45.82 dB
UTRA			
-12.5MHz	-47.76	-47.34	-48.71 dB
-7.5MHz	-41.11	-40.28	-42.10 dB
7.5MHz	-45.22	-44.42	-46.06 dB
12.5MHz	-71.27	-71.06	-71.44 dB

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



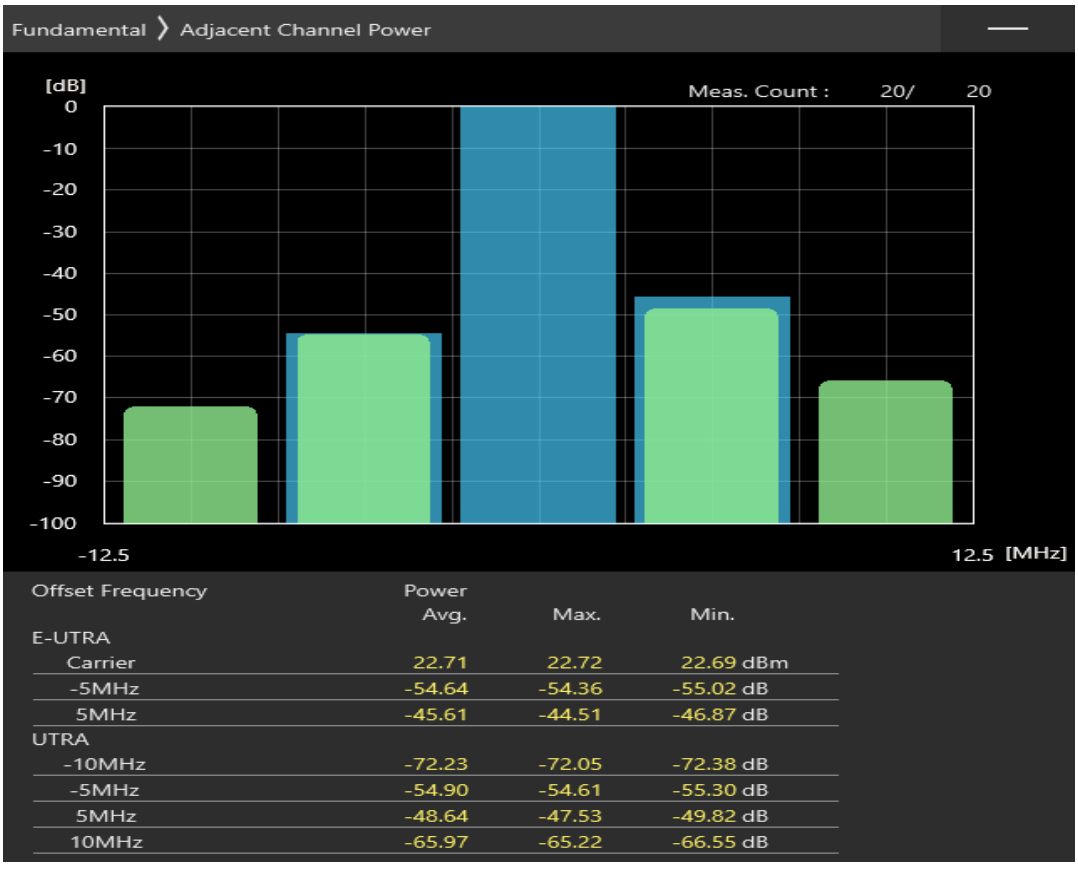
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.09	22.10	22.08 dBm
-5MHz	-48.41	-48.06	-49.01 dB
5MHz	-47.04	-46.70	-47.42 dB
UTRA			
-10MHz	-71.06	-70.71	-71.28 dB
-5MHz	-49.22	-48.88	-49.81 dB
5MHz	-47.82	-47.44	-48.30 dB
10MHz	-65.29	-64.53	-65.92 dB

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



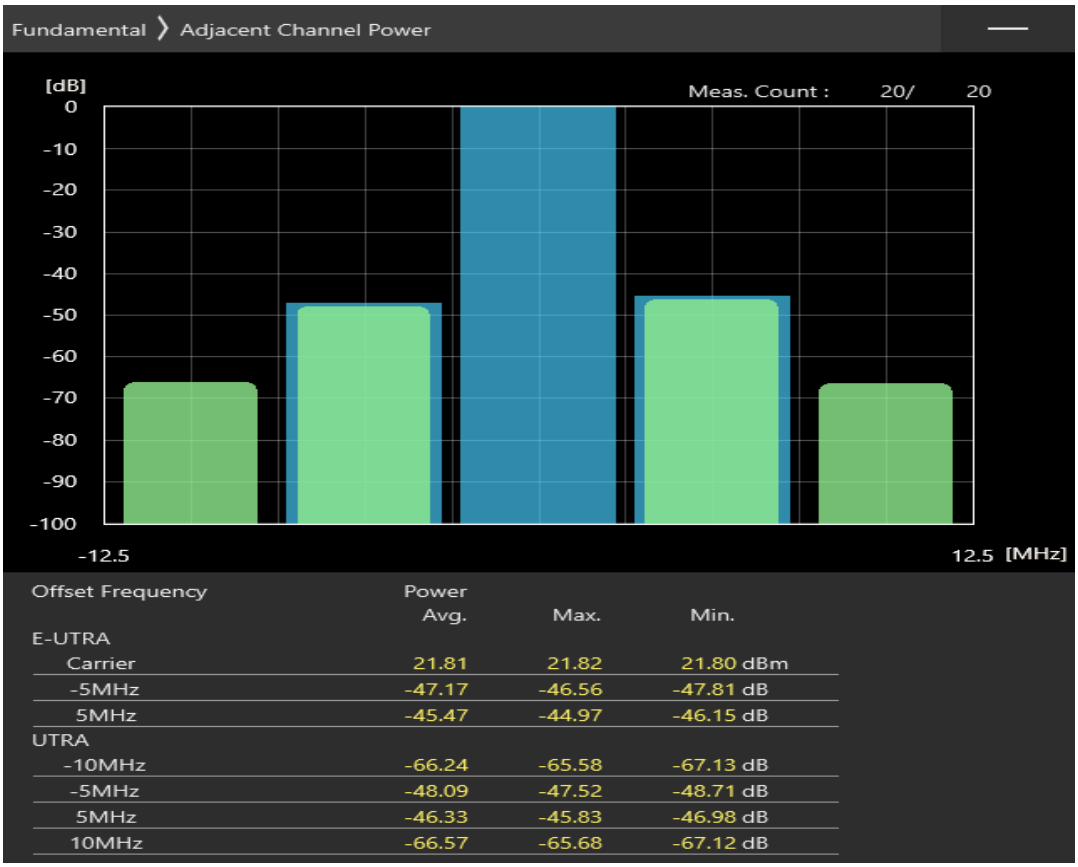
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.89	22.92	22.87 dBm
-5MHz	-45.69	-44.50	-46.35 dB
5MHz	-54.22	-53.83	-54.67 dB
UTRA			
-10MHz	-68.69	-67.72	-69.46 dB
-5MHz	-48.34	-47.27	-49.02 dB
5MHz	-54.48	-54.12	-54.90 dB
10MHz	-71.72	-71.02	-72.13 dB

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



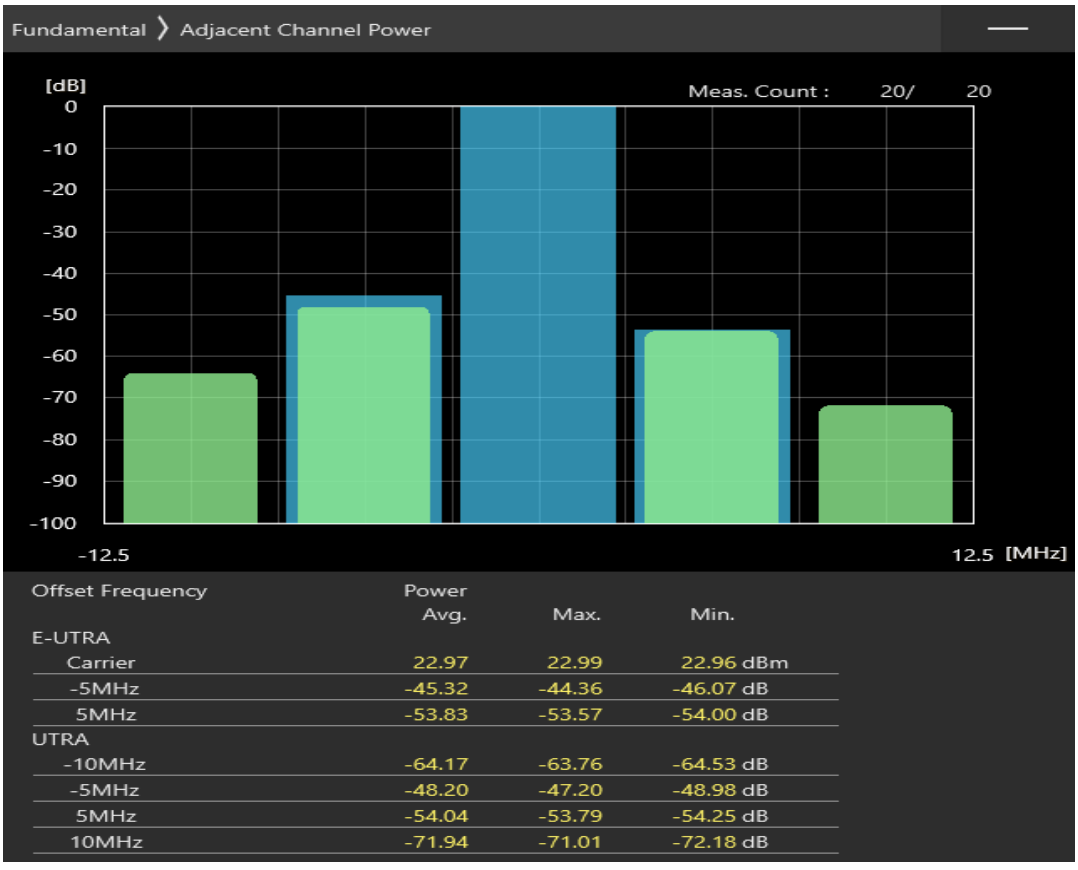
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.71	22.72	22.69 dBm
-5MHz	-54.64	-54.36	-55.02 dB
5MHz	-45.61	-44.51	-46.87 dB
UTRA			
-10MHz	-72.23	-72.05	-72.38 dB
-5MHz	-54.90	-54.61	-55.30 dB
5MHz	-48.64	-47.53	-49.82 dB
10MHz	-65.97	-65.22	-66.55 dB

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



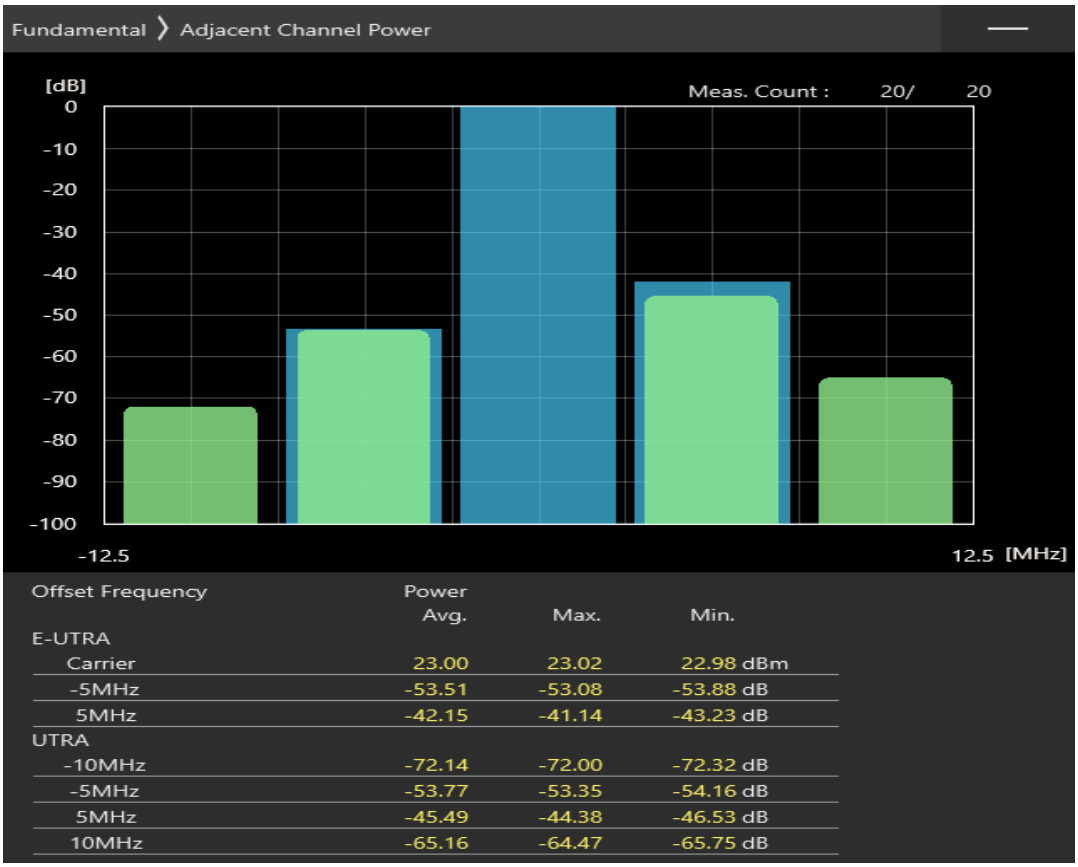
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.81	21.82	21.80 dBm
-5MHz	-47.17	-46.56	-47.81 dB
5MHz	-45.47	-44.97	-46.15 dB
UTRA			
-10MHz	-66.24	-65.58	-67.13 dB
-5MHz	-48.09	-47.52	-48.71 dB
5MHz	-46.33	-45.83	-46.98 dB
10MHz	-66.57	-65.68	-67.12 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.97	22.99	22.96 dBm
-5MHz	-45.32	-44.36	-46.07 dB
5MHz	-53.83	-53.57	-54.00 dB
UTRA			
-10MHz	-64.17	-63.76	-64.53 dB
-5MHz	-48.20	-47.20	-48.98 dB
5MHz	-54.04	-53.79	-54.25 dB
10MHz	-71.94	-71.01	-72.18 dB

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



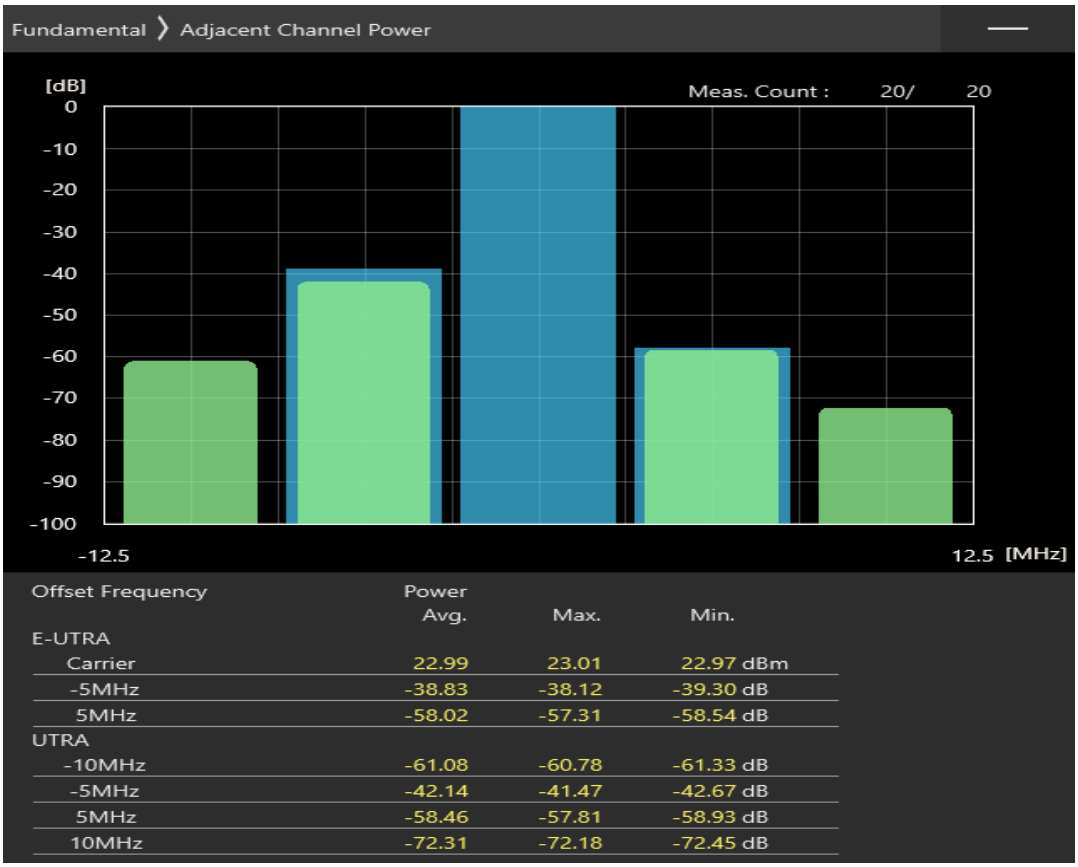
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.00	23.02	22.98 dBm
-5MHz	-53.51	-53.08	-53.88 dB
5MHz	-42.15	-41.14	-43.23 dB
UTRA			
-10MHz	-72.14	-72.00	-72.32 dB
-5MHz	-53.77	-53.35	-54.16 dB
5MHz	-45.49	-44.38	-46.53 dB
10MHz	-65.16	-64.47	-65.75 dB

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



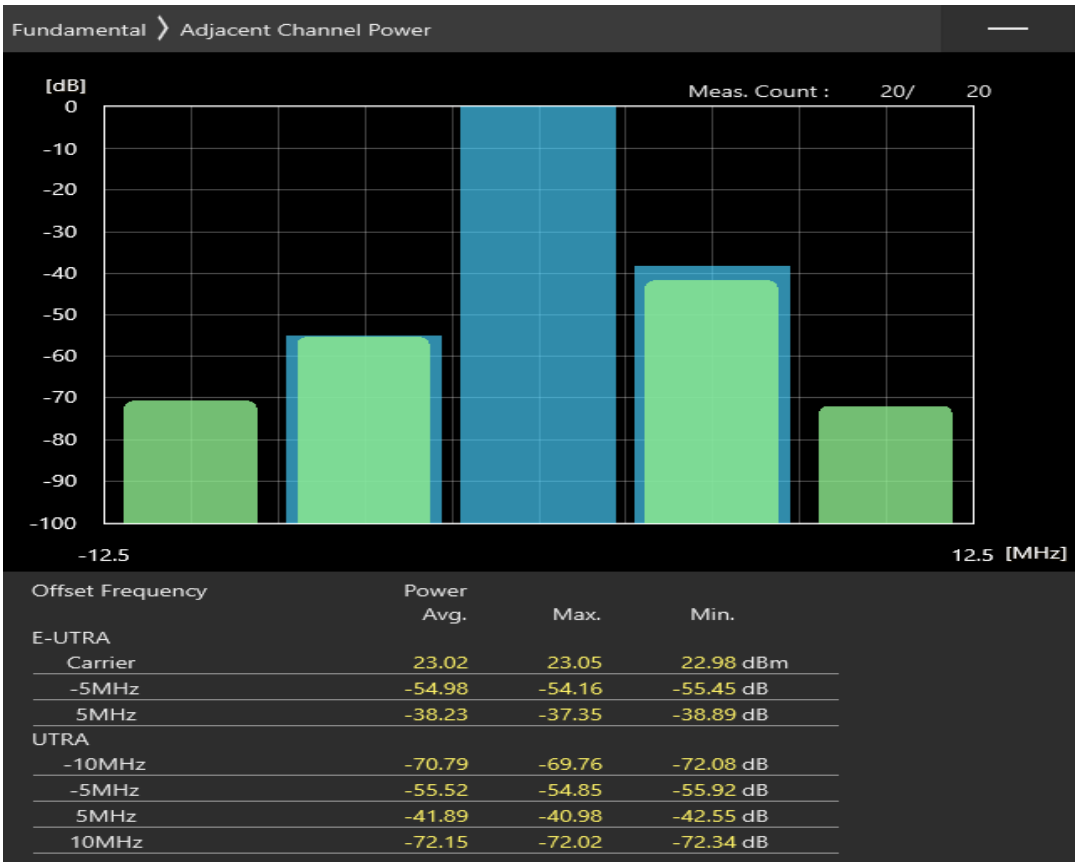
Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	21.95	21.97	21.94 dBm
-5MHz	-39.25	-39.00	-39.78 dB
5MHz	-42.56	-42.31	-43.18 dB
UTRA			
-10MHz	-60.09	-59.66	-60.54 dB
-5MHz	-40.09	-39.81	-40.57 dB
5MHz	-43.76	-43.48	-44.30 dB
10MHz	-71.26	-71.11	-71.39 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	22.99	23.01	22.97 dBm
-5MHz	-38.83	-38.12	-39.30 dB
5MHz	-58.02	-57.31	-58.54 dB
UTRA			
-10MHz	-61.08	-60.78	-61.33 dB
-5MHz	-42.14	-41.47	-42.67 dB
5MHz	-58.46	-57.81	-58.93 dB
10MHz	-72.31	-72.18	-72.45 dB

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



Offset Frequency	Power Avg.	Max.	Min.
E-UTRA			
Carrier	23.02	23.05	22.98 dBm
-5MHz	-54.98	-54.16	-55.45 dB
5MHz	-38.23	-37.35	-38.89 dB
UTRA			
-10MHz	-70.79	-69.76	-72.08 dB
-5MHz	-55.52	-54.85	-55.92 dB
5MHz	-41.89	-40.98	-42.55 dB
10MHz	-72.15	-72.02	-72.34 dB

7.3 Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18025	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18300	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18575	25	QPSK	-98.6	100.00	95	PASS
Band1	20	18100	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18300	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18500	100	QPSK	-92.6	100.00	95	PASS
Band20	5	24175	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24300	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24425	25	QPSK	-95.6	100.00	95	PASS
Band20	20	24250	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24300	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24350	100	QPSK	-88.6	100.00	95	PASS
Band3	1.4	19207	6	QPSK	-100.3	96.63	95	PASS
Band3	1.4	19575	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	100.00	95	PASS
Band3	5	19225	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19575	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19925	25	QPSK	-95.6	100.00	95	PASS
Band3	20	19300	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19575	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19850	100	QPSK	-89.6	100.00	95	PASS
Band7	5	20775	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21100	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21425	25	QPSK	-96.6	100.00	95	PASS
Band7	20	20850	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21100	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21350	100	QPSK	-90.6	100.00	95	PASS
Band8	1.4	21457	6	QPSK	-100.8	100.00	95	PASS
Band8	1.4	21625	6	QPSK	-100.8	100.00	95	PASS
Band8	1.4	21793	6	QPSK	-100.8	100.00	95	PASS
Band8	5	21475	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21625	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21775	25	QPSK	-95.6	100.00	95	PASS
Band8	10	21500	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21625	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21750	50	QPSK	-92.6	100.00	95	PASS

6.6.2.2 Transmitter additional spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band20	10	24400	50	#Max	QPSK	9.14	6.89	PASS
Band20	10	24400	50	#Max	QPSK	10.73	7.52	PASS

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

