

6.2.2 Transmitter maximum output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	23.32	21	25	PASS
Band1	5	18025	8	#0	QPSK	23.51	21	25	PASS
Band1	5	18025	25	#0	QPSK	22.46	21	25	PASS
Band1	5	18300	1	#0	QPSK	23.10	21	25	PASS
Band1	5	18300	8	#0	QPSK	23.19	21	25	PASS
Band1	5	18300	25	#0	QPSK	22.24	21	25	PASS
Band1	5	18575	1	#0	QPSK	23.13	21	25	PASS
Band1	5	18575	8	#0	QPSK	23.05	21	25	PASS
Band1	5	18575	25	#0	QPSK	22.16	21	25	PASS
Band1	20	18100	1	#0	QPSK	23.41	21	25	PASS
Band1	20	18100	18	#0	QPSK	23.53	21	25	PASS
Band1	20	18100	100	#0	QPSK	22.30	21	25	PASS
Band1	20	18300	1	#0	QPSK	23.02	21	25	PASS
Band1	20	18300	18	#0	QPSK	23.18	21	25	PASS
Band1	20	18300	100	#0	QPSK	22.13	21	25	PASS
Band1	20	18500	1	#0	QPSK	23.18	21	25	PASS
Band1	20	18500	18	#0	QPSK	23.14	21	25	PASS
Band1	20	18500	100	#0	QPSK	22.15	21	25	PASS
Band20	5	24175	1	#0	QPSK	23.07	19.5	25	PASS
Band20	5	24175	1	#Max	QPSK	23.22	21	25	PASS
Band20	5	24175	8	#0	QPSK	23.35	19.5	25	PASS
Band20	5	24175	8	#Max	QPSK	23.29	21	25	PASS
Band20	5	24175	25	#0	QPSK	22.29	21	25	PASS
Band20	5	24300	1	#0	QPSK	23.35	21	25	PASS
Band20	5	24300	1	#Max	QPSK	23.27	21	25	PASS
Band20	5	24300	8	#0	QPSK	23.33	21	25	PASS
Band20	5	24300	8	#Max	QPSK	23.40	21	25	PASS
Band20	5	24300	25	#0	QPSK	22.32	21	25	PASS
Band20	5	24425	1	#0	QPSK	23.04	21	25	PASS
Band20	5	24425	1	#Max	QPSK	23.21	19.5	25	PASS
Band20	5	24425	8	#0	QPSK	23.27	21	25	PASS
Band20	5	24425	8	#Max	QPSK	23.34	19.5	25	PASS
Band20	5	24425	25	#0	QPSK	22.25	21	25	PASS
Band20	20	24250	1	#0	QPSK	23.05	19.5	25	PASS
Band20	20	24250	1	#Max	QPSK	22.97	21	25	PASS
Band20	20	24250	18	#0	QPSK	23.29	19.5	25	PASS
Band20	20	24250	18	#Max	QPSK	23.37	21	25	PASS
Band20	20	24250	100	#0	QPSK	22.41	21	25	PASS
Band20	20	24300	1	#0	QPSK	23.40	21	25	PASS
Band20	20	24300	1	#Max	QPSK	23.04	21	25	PASS

Band20	20	24300	18	#0	QPSK	23.50	21	25	PASS
Band20	20	24300	18	#Max	QPSK	23.05	21	25	PASS
Band20	20	24300	100	#0	QPSK	22.23	21	25	PASS
Band20	20	24350	1	#0	QPSK	23.33	21	25	PASS
Band20	20	24350	1	#Max	QPSK	23.03	19.5	25	PASS
Band20	20	24350	18	#0	QPSK	23.42	21	25	PASS
Band20	20	24350	18	#Max	QPSK	23.23	19.5	25	PASS
Band20	20	24350	100	#0	QPSK	22.22	21	25	PASS
Band28	3	27225	1	#0	QPSK	23.64	19.8	25.7	PASS
Band28	3	27225	1	#Max	QPSK	23.54	19.8	25.7	PASS
Band28	3	27225	4	#0	QPSK	23.79	19.8	25.7	PASS
Band28	3	27225	4	#Max	QPSK	23.66	19.8	25.7	PASS
Band28	3	27375	1	#0	QPSK	23.22	19.8	25.7	PASS
Band28	3	27375	1	#Max	QPSK	23.31	19.8	25.7	PASS
Band28	3	27375	4	#0	QPSK	23.44	19.8	25.7	PASS
Band28	3	27375	4	#Max	QPSK	23.52	19.8	25.7	PASS
Band28	3	27525	1	#0	QPSK	23.53	19.8	25.7	PASS
Band28	3	27525	1	#Max	QPSK	23.46	19.8	25.7	PASS
Band28	3	27525	4	#0	QPSK	23.61	19.8	25.7	PASS
Band28	3	27525	4	#Max	QPSK	23.49	19.8	25.7	PASS
Band28	5	27235	1	#0	QPSK	23.58	19.8	25.7	PASS
Band28	5	27235	1	#Max	QPSK	23.51	19.8	25.7	PASS
Band28	5	27235	8	#0	QPSK	23.81	19.8	25.7	PASS
Band28	5	27235	8	#Max	QPSK	23.72	19.8	25.7	PASS
Band28	5	27385	1	#0	QPSK	23.56	19.8	25.7	PASS
Band28	5	27385	1	#Max	QPSK	23.41	19.8	25.7	PASS
Band28	5	27385	8	#0	QPSK	23.42	19.8	25.7	PASS
Band28	5	27385	8	#Max	QPSK	23.48	19.8	25.7	PASS
Band28	5	27515	1	#0	QPSK	23.50	19.8	25.7	PASS
Band28	5	27515	1	#Max	QPSK	23.48	19.8	25.7	PASS
Band28	5	27515	8	#0	QPSK	23.75	19.8	25.7	PASS
Band28	5	27515	8	#Max	QPSK	23.52	19.8	25.7	PASS
Band28	20	27310	1	#0	QPSK	23.65	19.8	25.7	PASS
Band28	20	27310	1	#Max	QPSK	23.18	19.8	25.7	PASS
Band28	20	27310	18	#0	QPSK	23.85	19.8	25.7	PASS
Band28	20	27310	18	#Max	QPSK	23.54	19.8	25.7	PASS
Band28	20	27460	1	#0	QPSK	23.40	19.8	25.7	PASS
Band28	20	27460	1	#Max	QPSK	23.40	19.8	25.7	PASS
Band28	20	27460	18	#0	QPSK	23.61	19.8	25.7	PASS
Band28	20	27460	18	#Max	QPSK	23.46	19.8	25.7	PASS
Band28	20	27440	1	#0	QPSK	23.63	19.8	25.7	PASS
Band28	20	27440	1	#Max	QPSK	23.46	19.8	25.7	PASS
Band28	20	27440	18	#0	QPSK	23.49	19.8	25.7	PASS
Band28	20	27440	18	#Max	QPSK	23.57	19.8	25.7	PASS

Band3	1.4	19207	1	#0	QPSK	23.05	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	23.16	19.5	25	PASS
Band3	1.4	19207	6	#0	QPSK	22.15	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	23.80	21	25	PASS
Band3	1.4	19575	5	#0	QPSK	23.90	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	22.96	21	25	PASS
Band3	1.4	19943	1	#0	QPSK	23.32	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	23.44	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	22.55	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	23.01	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	23.16	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	22.23	21	25	PASS
Band3	5	19575	1	#0	QPSK	23.69	21	25	PASS
Band3	5	19575	8	#0	QPSK	23.92	21	25	PASS
Band3	5	19575	25	#0	QPSK	23.01	21	25	PASS
Band3	5	19925	1	#0	QPSK	23.40	21	25	PASS
Band3	5	19925	8	#0	QPSK	23.60	21	25	PASS
Band3	5	19925	25	#0	QPSK	22.44	21	25	PASS
Band3	20	19300	1	#0	QPSK	22.98	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	23.36	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	22.70	21	25	PASS
Band3	20	19575	1	#0	QPSK	23.71	21	25	PASS
Band3	20	19575	18	#0	QPSK	23.90	21	25	PASS
Band3	20	19575	100	#0	QPSK	22.85	21	25	PASS
Band3	20	19850	1	#0	QPSK	23.88	21	25	PASS
Band3	20	19850	18	#0	QPSK	24.00	21	25	PASS
Band3	20	19850	100	#0	QPSK	22.70	21	25	PASS
Band41a	5	40065	1	#0	QPSK	23.56	19.5	25	PASS
Band41a	5	40065	8	#0	QPSK	23.61	19.5	25	PASS
Band41a	5	40065	25	#0	QPSK	22.57	21	25	PASS
Band41a	5	40740	1	#0	QPSK	23.36	21	25	PASS
Band41a	5	40740	8	#0	QPSK	23.37	21	25	PASS
Band41a	5	40740	25	#0	QPSK	22.30	21	25	PASS
Band41a	5	41215	1	#0	QPSK	23.35	21	25	PASS
Band41a	5	41215	8	#0	QPSK	23.40	21	25	PASS
Band41a	5	41215	25	#0	QPSK	22.40	21	25	PASS
Band41a	20	40140	1	#0	QPSK	23.53	19.5	25	PASS
Band41a	20	40140	18	#0	QPSK	23.48	19.5	25	PASS
Band41a	20	40140	100	#0	QPSK	22.46	21	25	PASS
Band41a	20	40740	1	#0	QPSK	23.15	21	25	PASS
Band41a	20	40740	18	#0	QPSK	23.22	21	25	PASS
Band41a	20	40740	100	#0	QPSK	22.29	21	25	PASS
Band41a	20	41140	1	#0	QPSK	23.49	21	25	PASS
Band41a	20	41140	18	#0	QPSK	23.54	21	25	PASS

Band41a	20	41140	100	#0	QPSK	22.37	21	25	PASS
Band7	5	20775	1	#0	QPSK	22.52	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	22.72	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	21.70	21	25	PASS
Band7	5	21100	1	#0	QPSK	22.72	21	25	PASS
Band7	5	21100	8	#0	QPSK	22.74	21	25	PASS
Band7	5	21100	25	#0	QPSK	21.72	21	25	PASS
Band7	5	21425	1	#0	QPSK	22.52	21	25	PASS
Band7	5	21425	8	#0	QPSK	22.58	21	25	PASS
Band7	5	21425	25	#0	QPSK	21.52	21	25	PASS
Band7	20	20850	1	#0	QPSK	22.48	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	22.59	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	21.63	21	25	PASS
Band7	20	21100	1	#0	QPSK	22.83	21	25	PASS
Band7	20	21100	18	#0	QPSK	22.94	21	25	PASS
Band7	20	21100	100	#0	QPSK	21.83	21	25	PASS
Band7	20	21350	1	#0	QPSK	22.65	21	25	PASS
Band7	20	21350	18	#0	QPSK	22.79	21	25	PASS
Band7	20	21350	100	#0	QPSK	21.65	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	23.01	19.5	25	PASS
Band8	1.4	21457	5	#0	QPSK	23.10	19.5	25	PASS
Band8	1.4	21457	6	#0	QPSK	22.18	19.5	25	PASS
Band8	1.4	21625	1	#0	QPSK	23.01	21	25	PASS
Band8	1.4	21625	5	#0	QPSK	23.09	21	25	PASS
Band8	1.4	21625	6	#0	QPSK	22.09	21	25	PASS
Band8	1.4	21793	1	#0	QPSK	22.91	19.5	25	PASS
Band8	1.4	21793	5	#0	QPSK	22.82	19.5	25	PASS
Band8	1.4	21793	6	#0	QPSK	21.94	19.5	25	PASS
Band8	5	21475	1	#0	QPSK	22.96	19.5	25	PASS
Band8	5	21475	8	#0	QPSK	23.19	19.5	25	PASS
Band8	5	21475	25	#0	QPSK	22.17	21	25	PASS
Band8	5	21625	1	#0	QPSK	22.91	21	25	PASS
Band8	5	21625	8	#0	QPSK	23.14	21	25	PASS
Band8	5	21625	25	#0	QPSK	22.05	21	25	PASS
Band8	5	21775	1	#0	QPSK	22.89	21	25	PASS
Band8	5	21775	8	#0	QPSK	23.13	21	25	PASS
Band8	5	21775	25	#0	QPSK	21.83	21	25	PASS
Band8	10	21500	1	#0	QPSK	23.12	19.5	25	PASS
Band8	10	21500	12	#0	QPSK	23.13	19.5	25	PASS
Band8	10	21500	50	#0	QPSK	21.95	21	25	PASS
Band8	10	21625	1	#0	QPSK	23.01	21	25	PASS
Band8	10	21625	12	#0	QPSK	23.09	21	25	PASS
Band8	10	21625	50	#0	QPSK	22.13	21	25	PASS
Band8	10	21750	1	#0	QPSK	23.16	21	25	PASS

Band8	10	21750	12	#0	QPSK	23.04	21	25	PASS
Band8	10	21750	50	#0	QPSK	22.11	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	13.90	PASS
Band1	5	18025	8	#0	QPSK	-1.5	21.43	PASS
Band1	5	18025	8	#0	QPSK	-5.5	28.91	PASS
Band1	5	18025	8	#0	QPSK	-6.5	18.27	PASS
Band1	5	18025	8	#0	QPSK	0.015	27.96	PASS
Band1	5	18025	8	#0	QPSK	2	23.37	PASS
Band1	5	18025	8	#0	QPSK	5.5	31.08	PASS
Band1	5	18025	8	#0	QPSK	6.5	19.43	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	28.52	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	23.75	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.36	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	19.49	PASS
Band1	5	18025	8	#Max	QPSK	0.015	14.22	PASS
Band1	5	18025	8	#Max	QPSK	1.5	20.86	PASS
Band1	5	18025	8	#Max	QPSK	5.5	29.08	PASS
Band1	5	18025	8	#Max	QPSK	6.5	18.29	PASS
Band1	5	18025	25	#0	QPSK	-0.015	21.13	PASS
Band1	5	18025	25	#0	QPSK	-1.5	18.39	PASS
Band1	5	18025	25	#0	QPSK	-5.5	27.41	PASS
Band1	5	18025	25	#0	QPSK	-6.5	15.93	PASS
Band1	5	18025	25	#0	QPSK	0.015	21.70	PASS
Band1	5	18025	25	#0	QPSK	1.5	18.11	PASS
Band1	5	18025	25	#0	QPSK	5.5	26.00	PASS
Band1	5	18025	25	#0	QPSK	6.5	14.67	PASS
Band1	5	18025	8	#0	16QAM	-0.015	15.66	PASS
Band1	5	18025	8	#0	16QAM	-1.5	22.45	PASS
Band1	5	18025	8	#0	16QAM	-5.5	29.37	PASS
Band1	5	18025	8	#0	16QAM	-6.5	18.52	PASS
Band1	5	18025	8	#0	16QAM	0.015	29.09	PASS
Band1	5	18025	8	#0	16QAM	2	24.15	PASS
Band1	5	18025	8	#0	16QAM	5.5	31.34	PASS
Band1	5	18025	8	#0	16QAM	6.5	19.54	PASS
Band1	5	18025	8	#Max	16QAM	-0.015	28.90	PASS
Band1	5	18025	8	#Max	16QAM	-2	24.87	PASS
Band1	5	18025	8	#Max	16QAM	-5.5	31.63	PASS
Band1	5	18025	8	#Max	16QAM	-6.5	19.72	PASS
Band1	5	18025	8	#Max	16QAM	0.015	15.21	PASS
Band1	5	18025	8	#Max	16QAM	1.5	21.79	PASS
Band1	5	18025	8	#Max	16QAM	5.5	29.54	PASS

Band1	5	18025	8	#Max	16QAM	6.5	18.48	PASS
Band1	5	18025	25	#0	16QAM	-0.015	21.68	PASS
Band1	5	18025	25	#0	16QAM	-1.5	19.40	PASS
Band1	5	18025	25	#0	16QAM	-5.5	27.05	PASS
Band1	5	18025	25	#0	16QAM	-6.5	16.45	PASS
Band1	5	18025	25	#0	16QAM	0.015	22.05	PASS
Band1	5	18025	25	#0	16QAM	1.5	19.03	PASS
Band1	5	18025	25	#0	16QAM	5.5	25.69	PASS
Band1	5	18025	25	#0	16QAM	6.5	15.30	PASS
Band1	5	18300	8	#0	QPSK	-0.015	15.60	PASS
Band1	5	18300	8	#0	QPSK	-1.5	21.53	PASS
Band1	5	18300	8	#0	QPSK	-5.5	29.12	PASS
Band1	5	18300	8	#0	QPSK	-6.5	18.45	PASS
Band1	5	18300	8	#0	QPSK	0.015	29.10	PASS
Band1	5	18300	8	#0	QPSK	2	24.11	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.27	PASS
Band1	5	18300	8	#0	QPSK	6.5	19.43	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	28.23	PASS
Band1	5	18300	8	#Max	QPSK	-2	25.05	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	31.41	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	19.58	PASS
Band1	5	18300	8	#Max	QPSK	0.015	15.27	PASS
Band1	5	18300	8	#Max	QPSK	1.5	20.90	PASS
Band1	5	18300	8	#Max	QPSK	5.5	29.63	PASS
Band1	5	18300	8	#Max	QPSK	6.5	18.60	PASS
Band1	5	18300	25	#0	QPSK	-0.015	22.06	PASS
Band1	5	18300	25	#0	QPSK	-1.5	20.22	PASS
Band1	5	18300	25	#0	QPSK	-5.5	27.75	PASS
Band1	5	18300	25	#0	QPSK	-6.5	16.42	PASS
Band1	5	18300	25	#0	QPSK	0.015	21.65	PASS
Band1	5	18300	25	#0	QPSK	1.5	19.70	PASS
Band1	5	18300	25	#0	QPSK	5.5	26.55	PASS
Band1	5	18300	25	#0	QPSK	6.5	15.24	PASS
Band1	5	18300	8	#0	16QAM	-0.015	16.74	PASS
Band1	5	18300	8	#0	16QAM	-1.5	22.84	PASS
Band1	5	18300	8	#0	16QAM	-5.5	29.44	PASS
Band1	5	18300	8	#0	16QAM	-6.5	18.60	PASS
Band1	5	18300	8	#0	16QAM	0.015	29.52	PASS
Band1	5	18300	8	#0	16QAM	2	25.01	PASS
Band1	5	18300	8	#0	16QAM	5.5	31.37	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	26.03	PASS
Band1	5	18300	8	#Max	16QAM	-5.5	31.63	PASS

Band1	5	18300	8	#Max	16QAM	-6.5	19.66	PASS
Band1	5	18300	8	#Max	16QAM	0.015	16.61	PASS
Band1	5	18300	8	#Max	16QAM	1.5	22.34	PASS
Band1	5	18300	8	#Max	16QAM	5.5	30.01	PASS
Band1	5	18300	8	#Max	16QAM	6.5	18.68	PASS
Band1	5	18300	25	#0	16QAM	-0.015	23.12	PASS
Band1	5	18300	25	#0	16QAM	-1.5	21.36	PASS
Band1	5	18300	25	#0	16QAM	-5.5	27.72	PASS
Band1	5	18300	25	#0	16QAM	-6.5	17.06	PASS
Band1	5	18300	25	#0	16QAM	0.015	23.27	PASS
Band1	5	18300	25	#0	16QAM	1.5	20.77	PASS
Band1	5	18300	25	#0	16QAM	5.5	26.54	PASS
Band1	5	18300	25	#0	16QAM	6.5	16.00	PASS
Band1	5	18575	8	#0	QPSK	-0.015	14.54	PASS
Band1	5	18575	8	#0	QPSK	-1.5	19.73	PASS
Band1	5	18575	8	#0	QPSK	-5.5	28.47	PASS
Band1	5	18575	8	#0	QPSK	-6.5	17.76	PASS
Band1	5	18575	8	#0	QPSK	0.015	28.81	PASS
Band1	5	18575	8	#0	QPSK	2	23.81	PASS
Band1	5	18575	8	#0	QPSK	5.5	30.56	PASS
Band1	5	18575	8	#0	QPSK	6.5	18.78	PASS
Band1	5	18575	8	#Max	QPSK	-0.015	28.63	PASS
Band1	5	18575	8	#Max	QPSK	-2	23.69	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.28	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.49	PASS
Band1	5	18575	8	#Max	QPSK	0.015	14.10	PASS
Band1	5	18575	8	#Max	QPSK	1.5	18.79	PASS
Band1	5	18575	8	#Max	QPSK	5.5	29.98	PASS
Band1	5	18575	8	#Max	QPSK	6.5	18.83	PASS
Band1	5	18575	25	#0	QPSK	-0.015	20.82	PASS
Band1	5	18575	25	#0	QPSK	-1.5	18.00	PASS
Band1	5	18575	25	#0	QPSK	-5.5	26.62	PASS
Band1	5	18575	25	#0	QPSK	-6.5	15.44	PASS
Band1	5	18575	25	#0	QPSK	0.015	21.25	PASS
Band1	5	18575	25	#0	QPSK	1.5	17.99	PASS
Band1	5	18575	25	#0	QPSK	5.5	25.78	PASS
Band1	5	18575	25	#0	QPSK	6.5	14.53	PASS
Band1	5	18575	8	#0	16QAM	-0.015	16.26	PASS
Band1	5	18575	8	#0	16QAM	-1.5	21.65	PASS
Band1	5	18575	8	#0	16QAM	-5.5	29.46	PASS
Band1	5	18575	8	#0	16QAM	-6.5	18.52	PASS
Band1	5	18575	8	#0	16QAM	0.015	30.26	PASS
Band1	5	18575	8	#0	16QAM	2	24.84	PASS
Band1	5	18575	8	#0	16QAM	5.5	31.50	PASS

Band1	5	18575	8	#0	16QAM	6.5	19.55	PASS
Band1	5	18575	8	#Max	16QAM	-0.015	29.13	PASS
Band1	5	18575	8	#Max	16QAM	-2	24.68	PASS
Band1	5	18575	8	#Max	16QAM	-5.5	31.39	PASS
Band1	5	18575	8	#Max	16QAM	-6.5	19.54	PASS
Band1	5	18575	8	#Max	16QAM	0.015	14.84	PASS
Band1	5	18575	8	#Max	16QAM	1.5	20.79	PASS
Band1	5	18575	8	#Max	16QAM	5.5	30.42	PASS
Band1	5	18575	8	#Max	16QAM	6.5	19.00	PASS
Band1	5	18575	25	#0	16QAM	-0.015	22.43	PASS
Band1	5	18575	25	#0	16QAM	-1.5	19.44	PASS
Band1	5	18575	25	#0	16QAM	-5.5	26.81	PASS
Band1	5	18575	25	#0	16QAM	-6.5	16.22	PASS
Band1	5	18575	25	#0	16QAM	0.015	22.44	PASS
Band1	5	18575	25	#0	16QAM	1.5	19.52	PASS
Band1	5	18575	25	#0	16QAM	5.5	25.95	PASS
Band1	5	18575	25	#0	16QAM	6.5	15.48	PASS
Band1	10	18050	12	#0	QPSK	-0.015	14.39	PASS
Band1	10	18050	12	#0	QPSK	-1.5	18.82	PASS
Band1	10	18050	12	#0	QPSK	-5.5	29.14	PASS
Band1	10	18050	12	#0	QPSK	-11.5	18.80	PASS
Band1	10	18050	12	#0	QPSK	0.015	30.65	PASS
Band1	10	18050	12	#0	QPSK	4.5	26.51	PASS
Band1	10	18050	12	#0	QPSK	5.5	23.17	PASS
Band1	10	18050	12	#0	QPSK	10.5	19.80	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	32.16	PASS
Band1	10	18050	12	#Max	QPSK	-4.5	27.69	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	24.28	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.10	PASS
Band1	10	18050	12	#Max	QPSK	0.015	14.88	PASS
Band1	10	18050	12	#Max	QPSK	1.5	18.19	PASS
Band1	10	18050	12	#Max	QPSK	5.5	29.80	PASS
Band1	10	18050	12	#Max	QPSK	12.5	18.97	PASS
Band1	10	18050	50	#0	QPSK	-0.015	22.90	PASS
Band1	10	18050	50	#0	QPSK	-1.5	20.04	PASS
Band1	10	18050	50	#0	QPSK	-5.5	21.53	PASS
Band1	10	18050	50	#0	QPSK	-12.5	17.97	PASS
Band1	10	18050	50	#0	QPSK	0.015	23.12	PASS
Band1	10	18050	50	#0	QPSK	1.5	20.23	PASS
Band1	10	18050	50	#0	QPSK	7.5	20.91	PASS
Band1	10	18050	50	#0	QPSK	10.5	15.35	PASS
Band1	10	18050	12	#0	16QAM	-0.015	16.36	PASS
Band1	10	18050	12	#0	16QAM	-1.5	20.14	PASS
Band1	10	18050	12	#0	16QAM	-5.5	29.66	PASS

Band1	10	18050	12	#0	16QAM	-11.5	19.20	PASS
Band1	10	18050	12	#0	16QAM	0.015	31.83	PASS
Band1	10	18050	12	#0	16QAM	4.5	27.68	PASS
Band1	10	18050	12	#0	16QAM	5.5	24.38	PASS
Band1	10	18050	12	#0	16QAM	14.5	19.93	PASS
Band1	10	18050	12	#Max	16QAM	-0.015	32.43	PASS
Band1	10	18050	12	#Max	16QAM	-4.5	29.22	PASS
Band1	10	18050	12	#Max	16QAM	-5.5	25.85	PASS
Band1	10	18050	12	#Max	16QAM	-10.5	20.11	PASS
Band1	10	18050	12	#Max	16QAM	0.015	16.63	PASS
Band1	10	18050	12	#Max	16QAM	1.5	19.95	PASS
Band1	10	18050	12	#Max	16QAM	5.5	30.06	PASS
Band1	10	18050	12	#Max	16QAM	12.5	19.25	PASS
Band1	10	18050	50	#0	16QAM	-0.015	24.69	PASS
Band1	10	18050	50	#0	16QAM	-1.5	21.51	PASS
Band1	10	18050	50	#0	16QAM	-5.5	22.63	PASS
Band1	10	18050	50	#0	16QAM	-10.5	17.59	PASS
Band1	10	18050	50	#0	16QAM	0.015	23.89	PASS
Band1	10	18050	50	#0	16QAM	1.5	21.31	PASS
Band1	10	18050	50	#0	16QAM	5.5	21.82	PASS
Band1	10	18050	50	#0	16QAM	10.5	14.94	PASS
Band1	10	18300	12	#0	QPSK	-0.015	16.28	PASS
Band1	10	18300	12	#0	QPSK	-1.5	19.71	PASS
Band1	10	18300	12	#0	QPSK	-5.5	29.54	PASS
Band1	10	18300	12	#0	QPSK	-11.5	18.75	PASS
Band1	10	18300	12	#0	QPSK	0.015	31.46	PASS
Band1	10	18300	12	#0	QPSK	4.5	27.12	PASS
Band1	10	18300	12	#0	QPSK	5.5	23.76	PASS
Band1	10	18300	12	#0	QPSK	10.5	19.84	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	31.77	PASS
Band1	10	18300	12	#Max	QPSK	-4.5	27.83	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	24.34	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	20.05	PASS
Band1	10	18300	12	#Max	QPSK	0.015	15.87	PASS
Band1	10	18300	12	#Max	QPSK	1.5	18.80	PASS
Band1	10	18300	12	#Max	QPSK	5.5	29.85	PASS
Band1	10	18300	12	#Max	QPSK	11.5	19.17	PASS
Band1	10	18300	50	#0	QPSK	-0.015	23.73	PASS
Band1	10	18300	50	#0	QPSK	-1.5	20.96	PASS
Band1	10	18300	50	#0	QPSK	-5.5	22.26	PASS
Band1	10	18300	50	#0	QPSK	-10.5	17.94	PASS
Band1	10	18300	50	#0	QPSK	0.015	23.55	PASS
Band1	10	18300	50	#0	QPSK	1.5	20.99	PASS
Band1	10	18300	50	#0	QPSK	7.5	21.43	PASS

Band1	10	18300	50	#0	QPSK	10.5	15.92	PASS
Band1	10	18300	12	#0	16QAM	-0.015	17.64	PASS
Band1	10	18300	12	#0	16QAM	-1.5	21.13	PASS
Band1	10	18300	12	#0	16QAM	-5.5	29.79	PASS
Band1	10	18300	12	#0	16QAM	-12.5	19.13	PASS
Band1	10	18300	12	#0	16QAM	0.015	32.40	PASS
Band1	10	18300	12	#0	16QAM	4.5	27.98	PASS
Band1	10	18300	12	#0	16QAM	5.5	24.71	PASS
Band1	10	18300	12	#0	16QAM	11.5	19.84	PASS
Band1	10	18300	12	#Max	16QAM	-0.015	32.91	PASS
Band1	10	18300	12	#Max	16QAM	-4.5	29.24	PASS
Band1	10	18300	12	#Max	16QAM	-5.5	25.79	PASS
Band1	10	18300	12	#Max	16QAM	-10.5	20.08	PASS
Band1	10	18300	12	#Max	16QAM	0.015	17.27	PASS
Band1	10	18300	12	#Max	16QAM	1.5	20.15	PASS
Band1	10	18300	12	#Max	16QAM	5.5	30.17	PASS
Band1	10	18300	12	#Max	16QAM	12.5	19.37	PASS
Band1	10	18300	50	#0	16QAM	-0.015	24.79	PASS
Band1	10	18300	50	#0	16QAM	-1.5	21.89	PASS
Band1	10	18300	50	#0	16QAM	-5.5	22.97	PASS
Band1	10	18300	50	#0	16QAM	-10.5	17.53	PASS
Band1	10	18300	50	#0	16QAM	0.015	23.98	PASS
Band1	10	18300	50	#0	16QAM	1.5	21.54	PASS
Band1	10	18300	50	#0	16QAM	5.5	22.03	PASS
Band1	10	18300	50	#0	16QAM	10.5	15.57	PASS
Band1	10	18550	12	#0	QPSK	-0.015	15.31	PASS
Band1	10	18550	12	#0	QPSK	-1.5	17.78	PASS
Band1	10	18550	12	#0	QPSK	-5.5	28.81	PASS
Band1	10	18550	12	#0	QPSK	-11.5	18.53	PASS
Band1	10	18550	12	#0	QPSK	0.015	31.92	PASS
Band1	10	18550	12	#0	QPSK	4.5	26.98	PASS
Band1	10	18550	12	#0	QPSK	5.5	23.65	PASS
Band1	10	18550	12	#0	QPSK	10.5	19.86	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	31.71	PASS
Band1	10	18550	12	#Max	QPSK	-4.5	26.53	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	23.00	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	19.88	PASS
Band1	10	18550	12	#Max	QPSK	0.015	14.80	PASS
Band1	10	18550	12	#Max	QPSK	1.5	16.94	PASS
Band1	10	18550	12	#Max	QPSK	5.5	29.69	PASS
Band1	10	18550	12	#Max	QPSK	10.5	19.59	PASS
Band1	10	18550	50	#0	QPSK	-0.015	22.65	PASS
Band1	10	18550	50	#0	QPSK	-1.5	19.08	PASS
Band1	10	18550	50	#0	QPSK	-5.5	20.23	PASS

Band1	10	18550	50	#0	QPSK	-10.5	16.92	PASS
Band1	10	18550	50	#0	QPSK	0.015	22.88	PASS
Band1	10	18550	50	#0	QPSK	1.5	19.72	PASS
Band1	10	18550	50	#0	QPSK	5.5	20.89	PASS
Band1	10	18550	50	#0	QPSK	10.5	16.05	PASS
Band1	10	18550	12	#0	16QAM	-0.015	16.14	PASS
Band1	10	18550	12	#0	16QAM	-1.5	19.21	PASS
Band1	10	18550	12	#0	16QAM	-5.5	29.28	PASS
Band1	10	18550	12	#0	16QAM	-11.5	18.94	PASS
Band1	10	18550	12	#0	16QAM	0.015	32.57	PASS
Band1	10	18550	12	#0	16QAM	4.5	28.05	PASS
Band1	10	18550	12	#0	16QAM	5.5	24.78	PASS
Band1	10	18550	12	#0	16QAM	10.5	19.91	PASS
Band1	10	18550	12	#Max	16QAM	-0.015	32.43	PASS
Band1	10	18550	12	#Max	16QAM	-4.5	27.53	PASS
Band1	10	18550	12	#Max	16QAM	-5.5	23.99	PASS
Band1	10	18550	12	#Max	16QAM	-12.5	19.94	PASS
Band1	10	18550	12	#Max	16QAM	0.015	15.64	PASS
Band1	10	18550	12	#Max	16QAM	1.5	18.32	PASS
Band1	10	18550	12	#Max	16QAM	5.5	30.12	PASS
Band1	10	18550	12	#Max	16QAM	11.5	19.67	PASS
Band1	10	18550	50	#0	16QAM	-0.015	23.77	PASS
Band1	10	18550	50	#0	16QAM	-1.5	20.09	PASS
Band1	10	18550	50	#0	16QAM	-5.5	21.02	PASS
Band1	10	18550	50	#0	16QAM	-10.5	16.32	PASS
Band1	10	18550	50	#0	16QAM	0.015	23.63	PASS
Band1	10	18550	50	#0	16QAM	1.5	20.56	PASS
Band1	10	18550	50	#0	16QAM	5.5	21.50	PASS
Band1	10	18550	50	#0	16QAM	10.5	15.60	PASS
Band1	20	18100	18	#0	QPSK	-0.015	15.52	PASS
Band1	20	18100	18	#0	QPSK	-1.5	18.45	PASS
Band1	20	18100	18	#0	QPSK	-6.5	27.48	PASS
Band1	20	18100	18	#0	QPSK	-22.5	20.25	PASS
Band1	20	18100	18	#0	QPSK	0.015	33.04	PASS
Band1	20	18100	18	#0	QPSK	4.3	33.05	PASS
Band1	20	18100	18	#0	QPSK	12.5	25.48	PASS
Band1	20	18100	18	#0	QPSK	21.5	19.63	PASS
Band1	20	18100	18	#Max	QPSK	-0.015	33.20	PASS
Band1	20	18100	18	#Max	QPSK	-4.5	32.82	PASS
Band1	20	18100	18	#Max	QPSK	-12.5	25.37	PASS
Band1	20	18100	18	#Max	QPSK	-20.5	20.30	PASS
Band1	20	18100	18	#Max	QPSK	0.015	16.31	PASS
Band1	20	18100	18	#Max	QPSK	1.5	19.03	PASS
Band1	20	18100	18	#Max	QPSK	6.5	27.71	PASS

Band1	20	18100	18	#Max	QPSK	24.5	19.51	PASS
Band1	20	18100	100	#0	QPSK	-0.015	24.02	PASS
Band1	20	18100	100	#0	QPSK	-1.5	22.14	PASS
Band1	20	18100	100	#0	QPSK	-5.5	20.74	PASS
Band1	20	18100	100	#0	QPSK	-20.5	19.58	PASS
Band1	20	18100	100	#0	QPSK	0.015	24.48	PASS
Band1	20	18100	100	#0	QPSK	1.5	23.52	PASS
Band1	20	18100	100	#0	QPSK	5.5	21.99	PASS
Band1	20	18100	100	#0	QPSK	20.5	16.44	PASS
Band1	20	18100	18	#0	16QAM	-0.045	16.93	PASS
Band1	20	18100	18	#0	16QAM	-1.5	19.95	PASS
Band1	20	18100	18	#0	16QAM	-6.5	28.06	PASS
Band1	20	18100	18	#0	16QAM	-23.5	20.26	PASS
Band1	20	18100	18	#0	16QAM	0.015	33.77	PASS
Band1	20	18100	18	#0	16QAM	4.3	33.46	PASS
Band1	20	18100	18	#0	16QAM	12.5	26.41	PASS
Band1	20	18100	18	#0	16QAM	24.5	19.68	PASS
Band1	20	18100	18	#Max	16QAM	-0.015	33.52	PASS
Band1	20	18100	18	#Max	16QAM	-4.5	33.32	PASS
Band1	20	18100	18	#Max	16QAM	-12.5	26.93	PASS
Band1	20	18100	18	#Max	16QAM	-21.5	20.34	PASS
Band1	20	18100	18	#Max	16QAM	0.015	17.79	PASS
Band1	20	18100	18	#Max	16QAM	1.5	20.76	PASS
Band1	20	18100	18	#Max	16QAM	6.5	28.18	PASS
Band1	20	18100	18	#Max	16QAM	24.5	19.50	PASS
Band1	20	18100	100	#0	16QAM	-0.015	25.36	PASS
Band1	20	18100	100	#0	16QAM	-1.5	23.82	PASS
Band1	20	18100	100	#0	16QAM	-5.5	22.11	PASS
Band1	20	18100	100	#0	16QAM	-20.5	19.32	PASS
Band1	20	18100	100	#0	16QAM	0.015	25.93	PASS
Band1	20	18100	100	#0	16QAM	1.5	24.59	PASS
Band1	20	18100	100	#0	16QAM	6.5	22.69	PASS
Band1	20	18100	100	#0	16QAM	20.5	15.93	PASS
Band1	20	18300	18	#0	QPSK	-0.015	16.66	PASS
Band1	20	18300	18	#0	QPSK	-1.5	19.41	PASS
Band1	20	18300	18	#0	QPSK	-6.5	27.54	PASS
Band1	20	18300	18	#0	QPSK	-22.5	19.85	PASS
Band1	20	18300	18	#0	QPSK	0.015	33.46	PASS
Band1	20	18300	18	#0	QPSK	4.5	33.23	PASS
Band1	20	18300	18	#0	QPSK	12.5	26.18	PASS
Band1	20	18300	18	#0	QPSK	24.5	19.57	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	33.19	PASS
Band1	20	18300	18	#Max	QPSK	-4.5	32.88	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	25.46	PASS

Band1	20	18300	18	#Max	QPSK	-24.5	20.18	PASS
Band1	20	18300	18	#Max	QPSK	0.015	15.77	PASS
Band1	20	18300	18	#Max	QPSK	1.5	18.24	PASS
Band1	20	18300	18	#Max	QPSK	6.5	28.11	PASS
Band1	20	18300	18	#Max	QPSK	22.5	19.48	PASS
Band1	20	18300	100	#0	QPSK	-0.015	24.18	PASS
Band1	20	18300	100	#0	QPSK	-1.5	22.42	PASS
Band1	20	18300	100	#0	QPSK	-5.5	20.97	PASS
Band1	20	18300	100	#0	QPSK	-24.5	18.84	PASS
Band1	20	18300	100	#0	QPSK	0.015	25.01	PASS
Band1	20	18300	100	#0	QPSK	1.5	23.93	PASS
Band1	20	18300	100	#0	QPSK	5.5	22.78	PASS
Band1	20	18300	100	#0	QPSK	20.5	16.73	PASS
Band1	20	18300	18	#0	16QAM	-0.015	17.62	PASS
Band1	20	18300	18	#0	16QAM	-1.5	20.52	PASS
Band1	20	18300	18	#0	16QAM	-6.5	28.01	PASS
Band1	20	18300	18	#0	16QAM	-24.5	19.94	PASS
Band1	20	18300	18	#0	16QAM	0.015	33.69	PASS
Band1	20	18300	18	#0	16QAM	4.5	33.46	PASS
Band1	20	18300	18	#0	16QAM	12.5	27.21	PASS
Band1	20	18300	18	#0	16QAM	24.5	19.66	PASS
Band1	20	18300	18	#Max	16QAM	-0.015	33.72	PASS
Band1	20	18300	18	#Max	16QAM	-4.5	33.36	PASS
Band1	20	18300	18	#Max	16QAM	-12.5	26.27	PASS
Band1	20	18300	18	#Max	16QAM	-23.5	20.23	PASS
Band1	20	18300	18	#Max	16QAM	0.015	17.06	PASS
Band1	20	18300	18	#Max	16QAM	1.5	19.81	PASS
Band1	20	18300	18	#Max	16QAM	5.5	28.69	PASS
Band1	20	18300	18	#Max	16QAM	24.5	19.58	PASS
Band1	20	18300	100	#0	16QAM	-0.015	25.53	PASS
Band1	20	18300	100	#0	16QAM	-1.5	23.81	PASS
Band1	20	18300	100	#0	16QAM	-5.5	22.20	PASS
Band1	20	18300	100	#0	16QAM	-20.5	18.69	PASS
Band1	20	18300	100	#0	16QAM	0.015	25.79	PASS
Band1	20	18300	100	#0	16QAM	1.5	24.63	PASS
Band1	20	18300	100	#0	16QAM	5.5	23.08	PASS
Band1	20	18300	100	#0	16QAM	20.5	16.38	PASS
Band1	20	18500	18	#0	QPSK	-0.015	15.25	PASS
Band1	20	18500	18	#0	QPSK	-1.5	17.49	PASS
Band1	20	18500	18	#0	QPSK	-5.5	28.85	PASS
Band1	20	18500	18	#0	QPSK	-22.5	19.73	PASS
Band1	20	18500	18	#0	QPSK	0.375	26.94	PASS
Band1	20	18500	18	#0	QPSK	1.5	28.11	PASS
Band1	20	18500	18	#0	QPSK	11.5	28.10	PASS

Band1	20	18500	18	#0	QPSK	24.5	19.64	PASS
Band1	20	18500	18	#Max	QPSK	-0.435	25.69	PASS
Band1	20	18500	18	#Max	QPSK	-1.5	26.56	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	24.54	PASS
Band1	20	18500	18	#Max	QPSK	-23.5	20.04	PASS
Band1	20	18500	18	#Max	QPSK	0.015	14.56	PASS
Band1	20	18500	18	#Max	QPSK	1.5	16.57	PASS
Band1	20	18500	18	#Max	QPSK	5.5	28.69	PASS
Band1	20	18500	18	#Max	QPSK	24.5	19.66	PASS
Band1	20	18500	100	#0	QPSK	-0.015	21.84	PASS
Band1	20	18500	100	#0	QPSK	-1.5	19.45	PASS
Band1	20	18500	100	#0	QPSK	-5.5	18.17	PASS
Band1	20	18500	100	#0	QPSK	-24.5	18.42	PASS
Band1	20	18500	100	#0	QPSK	0.015	23.54	PASS
Band1	20	18500	100	#0	QPSK	1.5	21.93	PASS
Band1	20	18500	100	#0	QPSK	5.5	21.37	PASS
Band1	20	18500	100	#0	QPSK	23.5	19.69	PASS
Band1	20	18500	18	#0	16QAM	-0.015	16.45	PASS
Band1	20	18500	18	#0	16QAM	-1.5	18.89	PASS
Band1	20	18500	18	#0	16QAM	-5.5	29.06	PASS
Band1	20	18500	18	#0	16QAM	-24.5	19.80	PASS
Band1	20	18500	18	#0	16QAM	0.375	28.00	PASS
Band1	20	18500	18	#0	16QAM	1.5	28.90	PASS
Band1	20	18500	18	#0	16QAM	11.5	29.01	PASS
Band1	20	18500	18	#0	16QAM	24.5	19.70	PASS
Band1	20	18500	18	#Max	16QAM	-0.405	26.00	PASS
Band1	20	18500	18	#Max	16QAM	-1.5	27.38	PASS
Band1	20	18500	18	#Max	16QAM	-12.5	26.07	PASS
Band1	20	18500	18	#Max	16QAM	-21.5	20.12	PASS
Band1	20	18500	18	#Max	16QAM	0.015	16.46	PASS
Band1	20	18500	18	#Max	16QAM	1.5	18.81	PASS
Band1	20	18500	18	#Max	16QAM	5.5	29.18	PASS
Band1	20	18500	18	#Max	16QAM	23.5	19.74	PASS
Band1	20	18500	100	#0	16QAM	-0.015	23.67	PASS
Band1	20	18500	100	#0	16QAM	-1.5	21.51	PASS
Band1	20	18500	100	#0	16QAM	-5.5	20.06	PASS
Band1	20	18500	100	#0	16QAM	-20.5	18.20	PASS
Band1	20	18500	100	#0	16QAM	0.015	25.17	PASS
Band1	20	18500	100	#0	16QAM	1.5	23.65	PASS
Band1	20	18500	100	#0	16QAM	5.5	22.57	PASS
Band1	20	18500	100	#0	16QAM	23.5	19.68	PASS
Band20	5	24175	8	#0	QPSK	-0.015	13.01	PASS
Band20	5	24175	8	#0	QPSK	-1.5	18.53	PASS
Band20	5	24175	8	#0	QPSK	-5.5	32.18	PASS

Band20	5	24175	8	#0	QPSK	-6.5	21.46	PASS
Band20	5	24175	8	#0	QPSK	0.015	28.23	PASS
Band20	5	24175	8	#0	QPSK	2	23.03	PASS
Band20	5	24175	8	#0	QPSK	5.5	32.86	PASS
Band20	5	24175	8	#0	QPSK	7.5	21.10	PASS
Band20	5	24175	8	#Max	QPSK	-0.015	29.70	PASS
Band20	5	24175	8	#Max	QPSK	-2	24.47	PASS
Band20	5	24175	8	#Max	QPSK	-5.5	33.87	PASS
Band20	5	24175	8	#Max	QPSK	-6.5	21.95	PASS
Band20	5	24175	8	#Max	QPSK	0.015	13.08	PASS
Band20	5	24175	8	#Max	QPSK	1.5	20.35	PASS
Band20	5	24175	8	#Max	QPSK	5.5	31.23	PASS
Band20	5	24175	8	#Max	QPSK	6.5	20.01	PASS
Band20	5	24175	25	#0	QPSK	-0.015	21.17	PASS
Band20	5	24175	25	#0	QPSK	-1.5	16.04	PASS
Band20	5	24175	25	#0	QPSK	-5.5	32.50	PASS
Band20	5	24175	25	#0	QPSK	-6.5	21.79	PASS
Band20	5	24175	25	#0	QPSK	0.015	20.30	PASS
Band20	5	24175	25	#0	QPSK	1.5	17.06	PASS
Band20	5	24175	25	#0	QPSK	5.5	27.76	PASS
Band20	5	24175	25	#0	QPSK	6.5	18.53	PASS
Band20	5	24175	8	#0	16QAM	-0.015	14.40	PASS
Band20	5	24175	8	#0	16QAM	-1.5	21.13	PASS
Band20	5	24175	8	#0	16QAM	-5.5	32.45	PASS
Band20	5	24175	8	#0	16QAM	-6.5	21.55	PASS
Band20	5	24175	8	#0	16QAM	0.015	29.64	PASS
Band20	5	24175	8	#0	16QAM	2	23.51	PASS
Band20	5	24175	8	#0	16QAM	5.5	33.06	PASS
Band20	5	24175	8	#0	16QAM	6.5	21.24	PASS
Band20	5	24175	8	#Max	16QAM	-0.015	30.56	PASS
Band20	5	24175	8	#Max	16QAM	-2	25.26	PASS
Band20	5	24175	8	#Max	16QAM	-5.5	33.91	PASS
Band20	5	24175	8	#Max	16QAM	-6.5	21.96	PASS
Band20	5	24175	8	#Max	16QAM	0.015	15.09	PASS
Band20	5	24175	8	#Max	16QAM	1.5	23.21	PASS
Band20	5	24175	8	#Max	16QAM	5.5	31.60	PASS
Band20	5	24175	8	#Max	16QAM	6.5	20.32	PASS
Band20	5	24175	25	#0	16QAM	-0.015	22.12	PASS
Band20	5	24175	25	#0	16QAM	-1.5	17.53	PASS
Band20	5	24175	25	#0	16QAM	-5.5	33.25	PASS
Band20	5	24175	25	#0	16QAM	-6.5	21.94	PASS
Band20	5	24175	25	#0	16QAM	0.015	22.60	PASS
Band20	5	24175	25	#0	16QAM	1.5	19.51	PASS
Band20	5	24175	25	#0	16QAM	5.5	29.93	PASS

Band20	5	24175	25	#0	16QAM	6.5	19.75	PASS
Band20	5	24300	8	#0	QPSK	-0.015	12.36	PASS
Band20	5	24300	8	#0	QPSK	-1.5	16.67	PASS
Band20	5	24300	8	#0	QPSK	-5.5	30.96	PASS
Band20	5	24300	8	#0	QPSK	-6.5	20.31	PASS
Band20	5	24300	8	#0	QPSK	0.015	29.50	PASS
Band20	5	24300	8	#0	QPSK	2	24.36	PASS
Band20	5	24300	8	#0	QPSK	5.5	33.14	PASS
Band20	5	24300	8	#0	QPSK	6.5	21.23	PASS
Band20	5	24300	8	#Max	QPSK	-0.015	28.32	PASS
Band20	5	24300	8	#Max	QPSK	-2	23.75	PASS
Band20	5	24300	8	#Max	QPSK	-5.5	32.99	PASS
Band20	5	24300	8	#Max	QPSK	-6.5	21.35	PASS
Band20	5	24300	8	#Max	QPSK	0.015	12.71	PASS
Band20	5	24300	8	#Max	QPSK	1.5	19.43	PASS
Band20	5	24300	8	#Max	QPSK	5.5	31.52	PASS
Band20	5	24300	8	#Max	QPSK	6.5	20.43	PASS
Band20	5	24300	25	#0	QPSK	-0.015	20.33	PASS
Band20	5	24300	25	#0	QPSK	-1.5	15.01	PASS
Band20	5	24300	25	#0	QPSK	-5.5	25.44	PASS
Band20	5	24300	25	#0	QPSK	-6.5	16.78	PASS
Band20	5	24300	25	#0	QPSK	0.015	19.15	PASS
Band20	5	24300	25	#0	QPSK	1.5	15.89	PASS
Band20	5	24300	25	#0	QPSK	5.5	27.92	PASS
Band20	5	24300	25	#0	QPSK	6.5	18.68	PASS
Band20	5	24300	8	#0	16QAM	-0.015	13.60	PASS
Band20	5	24300	8	#0	16QAM	-1.5	20.29	PASS
Band20	5	24300	8	#0	16QAM	-5.5	31.60	PASS
Band20	5	24300	8	#0	16QAM	-6.5	20.65	PASS
Band20	5	24300	8	#0	16QAM	0.015	29.92	PASS
Band20	5	24300	8	#0	16QAM	2	25.17	PASS
Band20	5	24300	8	#0	16QAM	5.5	33.39	PASS
Band20	5	24300	8	#0	16QAM	6.5	21.42	PASS
Band20	5	24300	8	#Max	16QAM	-0.015	29.44	PASS
Band20	5	24300	8	#Max	16QAM	-2	24.39	PASS
Band20	5	24300	8	#Max	16QAM	-5.5	33.27	PASS
Band20	5	24300	8	#Max	16QAM	-6.5	21.53	PASS
Band20	5	24300	8	#Max	16QAM	0.015	14.59	PASS
Band20	5	24300	8	#Max	16QAM	1.5	22.55	PASS
Band20	5	24300	8	#Max	16QAM	5.5	31.87	PASS
Band20	5	24300	8	#Max	16QAM	6.5	20.70	PASS
Band20	5	24300	25	#0	16QAM	-0.015	21.09	PASS
Band20	5	24300	25	#0	16QAM	-1.5	16.69	PASS
Band20	5	24300	25	#0	16QAM	-5.5	28.65	PASS

Band20	5	24300	25	#0	16QAM	-6.5	19.30	PASS
Band20	5	24300	25	#0	16QAM	0.015	21.66	PASS
Band20	5	24300	25	#0	16QAM	1.5	18.25	PASS
Band20	5	24300	25	#0	16QAM	5.5	30.30	PASS
Band20	5	24300	25	#0	16QAM	6.5	20.09	PASS
Band20	5	24425	8	#0	QPSK	-0.015	14.34	PASS
Band20	5	24425	8	#0	QPSK	-1.5	19.18	PASS
Band20	5	24425	8	#0	QPSK	-5.5	29.36	PASS
Band20	5	24425	8	#0	QPSK	-6.5	19.34	PASS
Band20	5	24425	8	#0	QPSK	0.015	29.21	PASS
Band20	5	24425	8	#0	QPSK	2	23.34	PASS
Band20	5	24425	8	#0	QPSK	5.5	33.15	PASS
Band20	5	24425	8	#0	QPSK	6.5	21.36	PASS
Band20	5	24425	8	#Max	QPSK	-0.015	28.42	PASS
Band20	5	24425	8	#Max	QPSK	-2	21.17	PASS
Band20	5	24425	8	#Max	QPSK	-5.5	32.75	PASS
Band20	5	24425	8	#Max	QPSK	-7.5	21.28	PASS
Band20	5	24425	8	#Max	QPSK	0.015	11.12	PASS
Band20	5	24425	8	#Max	QPSK	1.5	19.09	PASS
Band20	5	24425	8	#Max	QPSK	5.5	30.36	PASS
Band20	5	24425	8	#Max	QPSK	6.5	20.05	PASS
Band20	5	24425	25	#0	QPSK	-0.015	19.52	PASS
Band20	5	24425	25	#0	QPSK	-1.5	14.74	PASS
Band20	5	24425	25	#0	QPSK	-5.5	26.31	PASS
Band20	5	24425	25	#0	QPSK	-6.5	17.54	PASS
Band20	5	24425	25	#0	QPSK	0.015	19.22	PASS
Band20	5	24425	25	#0	QPSK	1.5	15.88	PASS
Band20	5	24425	25	#0	QPSK	5.5	28.60	PASS
Band20	5	24425	25	#0	QPSK	6.5	19.52	PASS
Band20	5	24425	8	#0	16QAM	-0.015	15.41	PASS
Band20	5	24425	8	#0	16QAM	-1.5	22.52	PASS
Band20	5	24425	8	#0	16QAM	-5.5	30.20	PASS
Band20	5	24425	8	#0	16QAM	-6.5	19.84	PASS
Band20	5	24425	8	#0	16QAM	0.015	30.03	PASS
Band20	5	24425	8	#0	16QAM	2	23.35	PASS
Band20	5	24425	8	#0	16QAM	5.5	33.32	PASS
Band20	5	24425	8	#0	16QAM	6.5	21.50	PASS
Band20	5	24425	8	#Max	16QAM	-0.015	29.78	PASS
Band20	5	24425	8	#Max	16QAM	-2	21.87	PASS
Band20	5	24425	8	#Max	16QAM	-5.5	33.11	PASS
Band20	5	24425	8	#Max	16QAM	-6.5	21.33	PASS
Band20	5	24425	8	#Max	16QAM	0.015	12.76	PASS
Band20	5	24425	8	#Max	16QAM	1.5	21.90	PASS
Band20	5	24425	8	#Max	16QAM	5.5	30.70	PASS

Band20	5	24425	8	#Max	16QAM	6.5	20.29	PASS
Band20	5	24425	25	#0	16QAM	-0.015	21.22	PASS
Band20	5	24425	25	#0	16QAM	-1.5	16.76	PASS
Band20	5	24425	25	#0	16QAM	-5.5	28.95	PASS
Band20	5	24425	25	#0	16QAM	-6.5	19.40	PASS
Band20	5	24425	25	#0	16QAM	0.015	21.83	PASS
Band20	5	24425	25	#0	16QAM	1.5	18.34	PASS
Band20	5	24425	25	#0	16QAM	5.5	30.62	PASS
Band20	5	24425	25	#0	16QAM	6.5	20.39	PASS
Band20	10	24200	12	#0	QPSK	-0.015	12.77	PASS
Band20	10	24200	12	#0	QPSK	-1.5	14.83	PASS
Band20	10	24200	12	#0	QPSK	-5.5	32.86	PASS
Band20	10	24200	12	#0	QPSK	-10.5	22.12	PASS
Band20	10	24200	12	#0	QPSK	0.015	30.78	PASS
Band20	10	24200	12	#0	QPSK	4.5	22.92	PASS
Band20	10	24200	12	#0	QPSK	5.5	19.05	PASS
Band20	10	24200	12	#0	QPSK	10.5	21.43	PASS
Band20	10	24200	12	#Max	QPSK	-0.015	32.64	PASS
Band20	10	24200	12	#Max	QPSK	-3.3	29.42	PASS
Band20	10	24200	12	#Max	QPSK	-5.5	30.51	PASS
Band20	10	24200	12	#Max	QPSK	-13.5	22.11	PASS
Band20	10	24200	12	#Max	QPSK	0.015	15.99	PASS
Band20	10	24200	12	#Max	QPSK	1.5	18.14	PASS
Band20	10	24200	12	#Max	QPSK	5.5	31.48	PASS
Band20	10	24200	12	#Max	QPSK	12.5	20.43	PASS
Band20	10	24200	50	#0	QPSK	-0.015	22.44	PASS
Band20	10	24200	50	#0	QPSK	-1.5	19.61	PASS
Band20	10	24200	50	#0	QPSK	-5.5	30.90	PASS
Band20	10	24200	50	#0	QPSK	-10.5	22.10	PASS
Band20	10	24200	50	#0	QPSK	0.015	21.20	PASS
Band20	10	24200	50	#0	QPSK	1.5	17.61	PASS
Band20	10	24200	50	#0	QPSK	5.5	19.29	PASS
Band20	10	24200	50	#0	QPSK	10.5	16.31	PASS
Band20	10	24200	12	#0	16QAM	-0.015	14.60	PASS
Band20	10	24200	12	#0	16QAM	-1.5	17.57	PASS
Band20	10	24200	12	#0	16QAM	-5.5	33.16	PASS
Band20	10	24200	12	#0	16QAM	-10.5	22.14	PASS
Band20	10	24200	12	#0	16QAM	0.015	32.67	PASS
Band20	10	24200	12	#0	16QAM	4.5	23.96	PASS
Band20	10	24200	12	#0	16QAM	5.5	20.28	PASS
Band20	10	24200	12	#0	16QAM	10.5	21.54	PASS
Band20	10	24200	12	#Max	16QAM	-0.015	33.77	PASS
Band20	10	24200	12	#Max	16QAM	-3.3	30.29	PASS
Band20	10	24200	12	#Max	16QAM	-5.5	31.14	PASS

Band20	10	24200	12	#Max	16QAM	-10.5	22.05	PASS
Band20	10	24200	12	#Max	16QAM	0.015	16.53	PASS
Band20	10	24200	12	#Max	16QAM	1.5	20.22	PASS
Band20	10	24200	12	#Max	16QAM	5.5	31.76	PASS
Band20	10	24200	12	#Max	16QAM	11.5	20.26	PASS
Band20	10	24200	50	#0	16QAM	-0.015	24.10	PASS
Band20	10	24200	50	#0	16QAM	-1.5	21.50	PASS
Band20	10	24200	50	#0	16QAM	-5.5	31.92	PASS
Band20	10	24200	50	#0	16QAM	-13.5	22.09	PASS
Band20	10	24200	50	#0	16QAM	0.015	22.92	PASS
Band20	10	24200	50	#0	16QAM	1.5	20.45	PASS
Band20	10	24200	50	#0	16QAM	5.5	22.50	PASS
Band20	10	24200	50	#0	16QAM	10.5	18.52	PASS
Band20	10	24300	12	#0	QPSK	-0.015	13.94	PASS
Band20	10	24300	12	#0	QPSK	-1.5	15.63	PASS
Band20	10	24300	12	#0	QPSK	-5.5	31.29	PASS
Band20	10	24300	12	#0	QPSK	-11.5	20.96	PASS
Band20	10	24300	12	#0	QPSK	0.015	32.42	PASS
Band20	10	24300	12	#0	QPSK	4.5	24.74	PASS
Band20	10	24300	12	#0	QPSK	5.5	20.83	PASS
Band20	10	24300	12	#0	QPSK	10.5	21.39	PASS
Band20	10	24300	12	#Max	QPSK	-0.015	32.32	PASS
Band20	10	24300	12	#Max	QPSK	-4.5	25.36	PASS
Band20	10	24300	12	#Max	QPSK	-5.5	21.40	PASS
Band20	10	24300	12	#Max	QPSK	-10.5	21.67	PASS
Band20	10	24300	12	#Max	QPSK	0.015	14.84	PASS
Band20	10	24300	12	#Max	QPSK	1.5	17.80	PASS
Band20	10	24300	12	#Max	QPSK	5.5	31.72	PASS
Band20	10	24300	12	#Max	QPSK	12.5	20.37	PASS
Band20	10	24300	50	#0	QPSK	-0.075	21.33	PASS
Band20	10	24300	50	#0	QPSK	-1.5	17.12	PASS
Band20	10	24300	50	#0	QPSK	-5.5	17.96	PASS
Band20	10	24300	50	#0	QPSK	-10.5	16.06	PASS
Band20	10	24300	50	#0	QPSK	0.015	22.36	PASS
Band20	10	24300	50	#0	QPSK	1.5	19.45	PASS
Band20	10	24300	50	#0	QPSK	5.5	21.60	PASS
Band20	10	24300	50	#0	QPSK	10.5	17.61	PASS
Band20	10	24300	12	#0	16QAM	-0.015	15.59	PASS
Band20	10	24300	12	#0	16QAM	-1.5	18.63	PASS
Band20	10	24300	12	#0	16QAM	-5.5	31.74	PASS
Band20	10	24300	12	#0	16QAM	-11.5	21.27	PASS
Band20	10	24300	12	#0	16QAM	0.015	32.74	PASS
Band20	10	24300	12	#0	16QAM	4.5	25.08	PASS
Band20	10	24300	12	#0	16QAM	5.5	21.27	PASS

Band20	10	24300	12	#0	16QAM	11.5	21.56	PASS
Band20	10	24300	12	#Max	16QAM	-0.015	33.26	PASS
Band20	10	24300	12	#Max	16QAM	-4.5	25.56	PASS
Band20	10	24300	12	#Max	16QAM	-5.5	21.83	PASS
Band20	10	24300	12	#Max	16QAM	-10.5	21.87	PASS
Band20	10	24300	12	#Max	16QAM	0.015	16.07	PASS
Band20	10	24300	12	#Max	16QAM	1.5	20.72	PASS
Band20	10	24300	12	#Max	16QAM	5.5	32.19	PASS
Band20	10	24300	12	#Max	16QAM	12.5	20.48	PASS
Band20	10	24300	50	#0	16QAM	-0.015	22.42	PASS
Band20	10	24300	50	#0	16QAM	-1.5	18.02	PASS
Band20	10	24300	50	#0	16QAM	-5.5	19.18	PASS
Band20	10	24300	50	#0	16QAM	-10.5	17.70	PASS
Band20	10	24300	50	#0	16QAM	0.015	23.40	PASS
Band20	10	24300	50	#0	16QAM	1.5	20.71	PASS
Band20	10	24300	50	#0	16QAM	5.5	23.41	PASS
Band20	10	24300	50	#0	16QAM	10.5	18.97	PASS
Band20	10	24400	12	#0	QPSK	-0.015	17.59	PASS
Band20	10	24400	12	#0	QPSK	-1.5	18.15	PASS
Band20	10	24400	12	#0	QPSK	-5.5	31.29	PASS
Band20	10	24400	12	#0	QPSK	-11.5	19.56	PASS
Band20	10	24400	12	#0	QPSK	0.015	32.16	PASS
Band20	10	24400	12	#0	QPSK	4.5	26.26	PASS
Band20	10	24400	12	#0	QPSK	5.5	22.31	PASS
Band20	10	24400	12	#0	QPSK	11.5	21.68	PASS
Band20	10	24400	12	#Max	QPSK	-0.015	32.24	PASS
Band20	10	24400	12	#Max	QPSK	-4.5	22.48	PASS
Band20	10	24400	12	#Max	QPSK	-5.5	18.39	PASS
Band20	10	24400	12	#Max	QPSK	-10.5	21.46	PASS
Band20	10	24400	12	#Max	QPSK	0.015	11.32	PASS
Band20	10	24400	12	#Max	QPSK	1.5	15.22	PASS
Band20	10	24400	12	#Max	QPSK	5.5	31.26	PASS
Band20	10	24400	12	#Max	QPSK	14.5	21.62	PASS
Band20	10	24400	50	#0	QPSK	-0.015	22.82	PASS
Band20	10	24400	50	#0	QPSK	-1.5	19.30	PASS
Band20	10	24400	50	#0	QPSK	-5.5	20.33	PASS
Band20	10	24400	50	#0	QPSK	-10.5	17.11	PASS
Band20	10	24400	50	#0	QPSK	0.015	21.92	PASS
Band20	10	24400	50	#0	QPSK	1.5	18.55	PASS
Band20	10	24400	50	#0	QPSK	5.5	19.18	PASS
Band20	10	24400	50	#0	QPSK	10.5	21.67	PASS
Band20	10	24400	12	#0	16QAM	-0.015	18.38	PASS
Band20	10	24400	12	#0	16QAM	-1.5	21.08	PASS
Band20	10	24400	12	#0	16QAM	-5.5	31.80	PASS

Band20	10	24400	12	#0	16QAM	-11.5	20.43	PASS
Band20	10	24400	12	#0	16QAM	0.015	32.37	PASS
Band20	10	24400	12	#0	16QAM	4.5	26.36	PASS
Band20	10	24400	12	#0	16QAM	5.5	22.58	PASS
Band20	10	24400	12	#0	16QAM	14.5	21.67	PASS
Band20	10	24400	12	#Max	16QAM	-0.015	33.89	PASS
Band20	10	24400	12	#Max	16QAM	-4.5	23.00	PASS
Band20	10	24400	12	#Max	16QAM	-5.5	19.12	PASS
Band20	10	24400	12	#Max	16QAM	-10.5	21.75	PASS
Band20	10	24400	12	#Max	16QAM	0.015	13.04	PASS
Band20	10	24400	12	#Max	16QAM	1.5	17.99	PASS
Band20	10	24400	12	#Max	16QAM	5.5	31.95	PASS
Band20	10	24400	12	#Max	16QAM	14.5	21.69	PASS
Band20	10	24400	50	#0	16QAM	-0.015	24.13	PASS
Band20	10	24400	50	#0	16QAM	-1.5	20.83	PASS
Band20	10	24400	50	#0	16QAM	-5.5	21.93	PASS
Band20	10	24400	50	#0	16QAM	-10.5	18.58	PASS
Band20	10	24400	50	#0	16QAM	0.015	22.83	PASS
Band20	10	24400	50	#0	16QAM	1.5	19.76	PASS
Band20	10	24400	50	#0	16QAM	5.5	20.68	PASS
Band20	10	24400	50	#0	16QAM	10.5	21.64	PASS
Band20	20	24250	18	#0	QPSK	-0.015	13.07	PASS
Band20	20	24250	18	#0	QPSK	-1.5	14.93	PASS
Band20	20	24250	18	#0	QPSK	-5.5	33.06	PASS
Band20	20	24250	18	#0	QPSK	-23.5	22.12	PASS
Band20	20	24250	18	#0	QPSK	0.015	33.19	PASS
Band20	20	24250	18	#0	QPSK	2.3	35.18	PASS
Band20	20	24250	18	#0	QPSK	12.5	20.56	PASS
Band20	20	24250	18	#0	QPSK	23.5	21.23	PASS
Band20	20	24250	18	#Max	QPSK	-0.015	35.57	PASS
Band20	20	24250	18	#Max	QPSK	-1.5	35.83	PASS
Band20	20	24250	18	#Max	QPSK	-5.5	34.06	PASS
Band20	20	24250	18	#Max	QPSK	-22.5	22.07	PASS
Band20	20	24250	18	#Max	QPSK	0.015	14.32	PASS
Band20	20	24250	18	#Max	QPSK	1.5	16.47	PASS
Band20	20	24250	18	#Max	QPSK	5.5	28.32	PASS
Band20	20	24250	18	#Max	QPSK	22.5	21.22	PASS
Band20	20	24250	100	#0	QPSK	-0.075	22.05	PASS
Band20	20	24250	100	#0	QPSK	-1.5	19.69	PASS
Band20	20	24250	100	#0	QPSK	-5.5	29.68	PASS
Band20	20	24250	100	#0	QPSK	-22.5	22.09	PASS
Band20	20	24250	100	#0	QPSK	0.015	22.12	PASS
Band20	20	24250	100	#0	QPSK	1.5	20.19	PASS
Band20	20	24250	100	#0	QPSK	5.5	18.93	PASS

Band20	20	24250	100	#0	QPSK	23.5	21.24	PASS
Band20	20	24250	18	#0	16QAM	-0.015	14.19	PASS
Band20	20	24250	18	#0	16QAM	-1.5	16.80	PASS
Band20	20	24250	18	#0	16QAM	-5.5	33.27	PASS
Band20	20	24250	18	#0	16QAM	-22.5	22.10	PASS
Band20	20	24250	18	#0	16QAM	0.015	33.67	PASS
Band20	20	24250	18	#0	16QAM	2.3	35.44	PASS
Band20	20	24250	18	#0	16QAM	11.5	20.33	PASS
Band20	20	24250	18	#0	16QAM	24.5	21.28	PASS
Band20	20	24250	18	#Max	16QAM	-0.015	35.49	PASS
Band20	20	24250	18	#Max	16QAM	-1.5	36.12	PASS
Band20	20	24250	18	#Max	16QAM	-11.5	34.10	PASS
Band20	20	24250	18	#Max	16QAM	-21.5	22.10	PASS
Band20	20	24250	18	#Max	16QAM	0.015	15.80	PASS
Band20	20	24250	18	#Max	16QAM	1.5	18.64	PASS
Band20	20	24250	18	#Max	16QAM	5.5	29.06	PASS
Band20	20	24250	18	#Max	16QAM	24.5	21.19	PASS
Band20	20	24250	100	#0	16QAM	-0.015	23.46	PASS
Band20	20	24250	100	#0	16QAM	-1.5	21.58	PASS
Band20	20	24250	100	#0	16QAM	-5.5	30.72	PASS
Band20	20	24250	100	#0	16QAM	-24.5	22.14	PASS
Band20	20	24250	100	#0	16QAM	0.015	24.29	PASS
Band20	20	24250	100	#0	16QAM	1.5	22.17	PASS
Band20	20	24250	100	#0	16QAM	5.5	20.63	PASS
Band20	20	24250	100	#0	16QAM	24.5	21.25	PASS
Band20	20	24300	18	#0	QPSK	-0.015	17.72	PASS
Band20	20	24300	18	#0	QPSK	-1.5	19.23	PASS
Band20	20	24300	18	#0	QPSK	-5.5	31.13	PASS
Band20	20	24300	18	#0	QPSK	-23.5	22.09	PASS
Band20	20	24300	18	#0	QPSK	0.015	33.63	PASS
Band20	20	24300	18	#0	QPSK	2.3	32.88	PASS
Band20	20	24300	18	#0	QPSK	11.5	21.80	PASS
Band20	20	24300	18	#0	QPSK	24.5	21.27	PASS
Band20	20	24300	18	#Max	QPSK	-0.015	34.36	PASS
Band20	20	24300	18	#Max	QPSK	-2.3	33.59	PASS
Band20	20	24300	18	#Max	QPSK	-8.5	30.00	PASS
Band20	20	24300	18	#Max	QPSK	-24.5	22.06	PASS
Band20	20	24300	18	#Max	QPSK	0.015	16.89	PASS
Band20	20	24300	18	#Max	QPSK	1.5	18.93	PASS
Band20	20	24300	18	#Max	QPSK	5.5	31.98	PASS
Band20	20	24300	18	#Max	QPSK	24.5	21.23	PASS
Band20	20	24300	100	#0	QPSK	-0.045	21.62	PASS
Band20	20	24300	100	#0	QPSK	-1.5	19.08	PASS
Band20	20	24300	100	#0	QPSK	-5.5	18.68	PASS

Band20	20	24300	100	#0	QPSK	-22.5	22.06	PASS
Band20	20	24300	100	#0	QPSK	0.015	23.79	PASS
Band20	20	24300	100	#0	QPSK	1.5	22.12	PASS
Band20	20	24300	100	#0	QPSK	5.5	20.41	PASS
Band20	20	24300	100	#0	QPSK	23.5	21.27	PASS
Band20	20	24300	18	#0	16QAM	-0.015	18.86	PASS
Band20	20	24300	18	#0	16QAM	-1.5	21.22	PASS
Band20	20	24300	18	#0	16QAM	-5.5	32.10	PASS
Band20	20	24300	18	#0	16QAM	-24.5	22.01	PASS
Band20	20	24300	18	#0	16QAM	0.015	34.49	PASS
Band20	20	24300	18	#0	16QAM	2.3	33.37	PASS
Band20	20	24300	18	#0	16QAM	11.5	22.51	PASS
Band20	20	24300	18	#0	16QAM	23.5	21.20	PASS
Band20	20	24300	18	#Max	16QAM	-0.015	34.68	PASS
Band20	20	24300	18	#Max	16QAM	-2.3	34.08	PASS
Band20	20	24300	18	#Max	16QAM	-8.5	30.43	PASS
Band20	20	24300	18	#Max	16QAM	-24.5	22.04	PASS
Band20	20	24300	18	#Max	16QAM	0.015	18.10	PASS
Band20	20	24300	18	#Max	16QAM	1.5	20.51	PASS
Band20	20	24300	18	#Max	16QAM	8.5	32.20	PASS
Band20	20	24300	18	#Max	16QAM	24.5	21.21	PASS
Band20	20	24300	100	#0	16QAM	-0.015	22.77	PASS
Band20	20	24300	100	#0	16QAM	-1.5	20.45	PASS
Band20	20	24300	100	#0	16QAM	-5.5	19.79	PASS
Band20	20	24300	100	#0	16QAM	-23.5	22.12	PASS
Band20	20	24300	100	#0	16QAM	0.015	25.00	PASS
Band20	20	24300	100	#0	16QAM	1.5	23.31	PASS
Band20	20	24300	100	#0	16QAM	5.5	22.15	PASS
Band20	20	24300	100	#0	16QAM	24.5	21.25	PASS
Band20	20	24350	18	#0	QPSK	-0.015	12.53	PASS
Band20	20	24350	18	#0	QPSK	-1.5	14.89	PASS
Band20	20	24350	18	#0	QPSK	-6.5	28.33	PASS
Band20	20	24350	18	#0	QPSK	-22.5	22.08	PASS
Band20	20	24350	18	#0	QPSK	0.015	33.31	PASS
Band20	20	24350	18	#0	QPSK	1.5	35.62	PASS
Band20	20	24350	18	#0	QPSK	8.5	31.97	PASS
Band20	20	24350	18	#0	QPSK	22.5	21.25	PASS
Band20	20	24350	18	#Max	QPSK	-0.015	33.99	PASS
Band20	20	24350	18	#Max	QPSK	-1.5	35.90	PASS
Band20	20	24350	18	#Max	QPSK	-11.5	22.13	PASS
Band20	20	24350	18	#Max	QPSK	-24.5	22.07	PASS
Band20	20	24350	18	#Max	QPSK	0.015	13.10	PASS
Band20	20	24350	18	#Max	QPSK	1.5	15.47	PASS
Band20	20	24350	18	#Max	QPSK	6.5	29.74	PASS

Band20	20	24350	18	#Max	QPSK	24.5	21.23	PASS
Band20	20	24350	100	#0	QPSK	-0.045	23.05	PASS
Band20	20	24350	100	#0	QPSK	-1.5	21.61	PASS
Band20	20	24350	100	#0	QPSK	-5.5	20.14	PASS
Band20	20	24350	100	#0	QPSK	-23.5	22.05	PASS
Band20	20	24350	100	#0	QPSK	0.015	22.11	PASS
Band20	20	24350	100	#0	QPSK	1.5	20.50	PASS
Band20	20	24350	100	#0	QPSK	5.5	19.90	PASS
Band20	20	24350	100	#0	QPSK	24.5	21.27	PASS
Band20	20	24350	18	#0	16QAM	-0.015	14.38	PASS
Band20	20	24350	18	#0	16QAM	-1.5	17.18	PASS
Band20	20	24350	18	#0	16QAM	-6.5	29.10	PASS
Band20	20	24350	18	#0	16QAM	-23.5	22.06	PASS
Band20	20	24350	18	#0	16QAM	0.015	33.68	PASS
Band20	20	24350	18	#0	16QAM	1.5	35.81	PASS
Band20	20	24350	18	#0	16QAM	8.5	32.11	PASS
Band20	20	24350	18	#0	16QAM	23.5	21.21	PASS
Band20	20	24350	18	#Max	16QAM	-0.015	34.18	PASS
Band20	20	24350	18	#Max	16QAM	-1.5	35.90	PASS
Band20	20	24350	18	#Max	16QAM	-11.5	22.34	PASS
Band20	20	24350	18	#Max	16QAM	-24.5	22.08	PASS
Band20	20	24350	18	#Max	16QAM	0.015	14.28	PASS
Band20	20	24350	18	#Max	16QAM	1.5	17.77	PASS
Band20	20	24350	18	#Max	16QAM	6.5	30.32	PASS
Band20	20	24350	18	#Max	16QAM	24.5	21.20	PASS
Band20	20	24350	100	#0	16QAM	-0.015	23.63	PASS
Band20	20	24350	100	#0	16QAM	-1.5	22.29	PASS
Band20	20	24350	100	#0	16QAM	-5.5	20.68	PASS
Band20	20	24350	100	#0	16QAM	-23.5	22.05	PASS
Band20	20	24350	100	#0	16QAM	0.015	23.49	PASS
Band20	20	24350	100	#0	16QAM	1.5	21.45	PASS
Band20	20	24350	100	#0	16QAM	5.5	20.50	PASS
Band20	20	24350	100	#0	16QAM	24.5	21.24	PASS
Band28	3	27225	4	#0	QPSK	-0.015	8.03	PASS
Band28	3	27225	4	#0	QPSK	-1.5	25.73	PASS
Band28	3	27225	4	#0	QPSK	-5.5	20.35	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	QPSK	0.015	18.95	PASS
Band28	3	27225	4	#0	QPSK	1.5	19.54	PASS
Band28	3	27225	4	#0	QPSK	5.5	21.19	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	-0.015	19.99	PASS
Band28	3	27225	4	#Max	QPSK	-1.5	21.04	PASS
Band28	3	27225	4	#Max	QPSK	-5.5	22.54	PASS

Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	0.015	6.18	PASS
Band28	3	27225	4	#Max	QPSK	1.5	24.48	PASS
Band28	3	27225	4	#Max	QPSK	5.5	20.01	PASS
Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	-0.015	15.33	PASS
Band28	3	27225	15	#0	QPSK	-1.5	16.17	PASS
Band28	3	27225	15	#0	QPSK	-5.5	21.64	PASS
Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	0.015	14.71	PASS
Band28	3	27225	15	#0	QPSK	1.5	12.61	PASS
Band28	3	27225	15	#0	QPSK	5.5	19.12	PASS
Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	16QAM	-0.015	8.44	PASS
Band28	3	27225	4	#0	16QAM	-1.5	27.53	PASS
Band28	3	27225	4	#0	16QAM	-5.5	20.74	PASS
Band28	3	27225	4	#0	16QAM	0	0.00	PASS
Band28	3	27225	4	#0	16QAM	0.015	20.11	PASS
Band28	3	27225	4	#0	16QAM	1.5	21.63	PASS
Band28	3	27225	4	#0	16QAM	5.5	21.43	PASS
Band28	3	27225	4	#0	16QAM	0	0.00	PASS
Band28	3	27225	4	#Max	16QAM	-0.015	21.22	PASS
Band28	3	27225	4	#Max	16QAM	-1.5	23.18	PASS
Band28	3	27225	4	#Max	16QAM	-5.5	22.60	PASS
Band28	3	27225	4	#Max	16QAM	0	0.00	PASS
Band28	3	27225	4	#Max	16QAM	0.015	7.66	PASS
Band28	3	27225	4	#Max	16QAM	1.5	26.32	PASS
Band28	3	27225	4	#Max	16QAM	5.5	20.65	PASS
Band28	3	27225	4	#Max	16QAM	0	0.00	PASS
Band28	3	27225	15	#0	16QAM	-0.015	17.29	PASS
Band28	3	27225	15	#0	16QAM	-1.5	17.74	PASS
Band28	3	27225	15	#0	16QAM	-5.5	21.82	PASS
Band28	3	27225	15	#0	16QAM	0	0.00	PASS
Band28	3	27225	15	#0	16QAM	0.015	15.53	PASS
Band28	3	27225	15	#0	16QAM	1.5	14.34	PASS
Band28	3	27225	15	#0	16QAM	5.5	20.38	PASS
Band28	3	27225	15	#0	16QAM	0	0.00	PASS
Band28	3	27375	4	#0	QPSK	-0.015	9.64	PASS
Band28	3	27375	4	#0	QPSK	-3.3	24.05	PASS
Band28	3	27375	4	#0	QPSK	-5.5	19.69	PASS
Band28	3	27375	4	#0	QPSK	0	0.00	PASS
Band28	3	27375	4	#0	QPSK	0.015	20.40	PASS
Band28	3	27375	4	#0	QPSK	1.5	21.88	PASS
Band28	3	27375	4	#0	QPSK	5.5	21.42	PASS

Band28	3	27375	4	#0	QPSK	0	0.00	PASS
Band28	3	27375	4	#Max	QPSK	-0.015	18.98	PASS
Band28	3	27375	4	#Max	QPSK	-1.5	19.26	PASS
Band28	3	27375	4	#Max	QPSK	-5.5	20.98	PASS
Band28	3	27375	4	#Max	QPSK	0	0.00	PASS
Band28	3	27375	4	#Max	QPSK	0.015	9.08	PASS
Band28	3	27375	4	#Max	QPSK	3.3	26.51	PASS
Band28	3	27375	4	#Max	QPSK	5.5	20.63	PASS
Band28	3	27375	4	#Max	QPSK	0	0.00	PASS
Band28	3	27375	15	#0	QPSK	-0.015	15.64	PASS
Band28	3	27375	15	#0	QPSK	-1.5	18.47	PASS
Band28	3	27375	15	#0	QPSK	-5.5	19.80	PASS
Band28	3	27375	15	#0	QPSK	0	0.00	PASS
Band28	3	27375	15	#0	QPSK	0.015	15.71	PASS
Band28	3	27375	15	#0	QPSK	1.5	18.45	PASS
Band28	3	27375	15	#0	QPSK	5.5	20.79	PASS
Band28	3	27375	15	#0	QPSK	0	0.00	PASS
Band28	3	27375	4	#0	16QAM	-0.015	10.42	PASS
Band28	3	27375	4	#0	16QAM	-3.3	26.47	PASS
Band28	3	27375	4	#0	16QAM	-5.5	20.23	PASS
Band28	3	27375	4	#0	16QAM	0	0.00	PASS
Band28	3	27375	4	#0	16QAM	0.015	21.47	PASS
Band28	3	27375	4	#0	16QAM	1.5	22.35	PASS
Band28	3	27375	4	#0	16QAM	5.5	21.68	PASS
Band28	3	27375	4	#0	16QAM	0	0.00	PASS
Band28	3	27375	4	#Max	16QAM	-0.015	20.69	PASS
Band28	3	27375	4	#Max	16QAM	-1.5	20.32	PASS
Band28	3	27375	4	#Max	16QAM	-5.5	21.41	PASS
Band28	3	27375	4	#Max	16QAM	0	0.00	PASS
Band28	3	27375	4	#Max	16QAM	0.015	10.80	PASS
Band28	3	27375	4	#Max	16QAM	3.3	28.24	PASS
Band28	3	27375	4	#Max	16QAM	5.5	21.00	PASS
Band28	3	27375	4	#Max	16QAM	0	0.00	PASS
Band28	3	27375	15	#0	16QAM	-0.015	17.05	PASS
Band28	3	27375	15	#0	16QAM	-1.5	20.40	PASS
Band28	3	27375	15	#0	16QAM	-5.5	20.78	PASS
Band28	3	27375	15	#0	16QAM	0	0.00	PASS
Band28	3	27375	15	#0	16QAM	0.015	17.15	PASS
Band28	3	27375	15	#0	16QAM	1.5	21.38	PASS
Band28	3	27375	15	#0	16QAM	5.5	21.38	PASS
Band28	3	27375	15	#0	16QAM	0	0.00	PASS
Band28	3	27525	4	#0	QPSK	-0.015	10.23	PASS
Band28	3	27525	4	#0	QPSK	-3.3	24.21	PASS
Band28	3	27525	4	#0	QPSK	-5.5	19.60	PASS

Band28	3	27525	4	#0	QPSK	0	0.00	PASS
Band28	3	27525	4	#0	QPSK	0.015	19.51	PASS
Band28	3	27525	4	#0	QPSK	1.5	22.99	PASS
Band28	3	27525	4	#0	QPSK	5.5	21.33	PASS
Band28	3	27525	4	#0	QPSK	0	0.00	PASS
Band28	3	27525	4	#Max	QPSK	-0.015	19.32	PASS
Band28	3	27525	4	#Max	QPSK	-1.5	22.42	PASS
Band28	3	27525	4	#Max	QPSK	-5.5	21.44	PASS
Band28	3	27525	4	#Max	QPSK	0	0.00	PASS
Band28	3	27525	4	#Max	QPSK	0.015	9.23	PASS
Band28	3	27525	4	#Max	QPSK	3.3	26.51	PASS
Band28	3	27525	4	#Max	QPSK	5.5	20.39	PASS
Band28	3	27525	4	#Max	QPSK	0	0.00	PASS
Band28	3	27525	15	#0	QPSK	-0.015	15.62	PASS
Band28	3	27525	15	#0	QPSK	-1.5	19.92	PASS
Band28	3	27525	15	#0	QPSK	-5.5	20.56	PASS
Band28	3	27525	15	#0	QPSK	0	0.00	PASS
Band28	3	27525	15	#0	QPSK	0.015	15.28	PASS
Band28	3	27525	15	#0	QPSK	1.5	20.92	PASS
Band28	3	27525	15	#0	QPSK	5.5	20.77	PASS
Band28	3	27525	15	#0	QPSK	0	0.00	PASS
Band28	3	27525	4	#0	16QAM	-0.015	10.72	PASS
Band28	3	27525	4	#0	16QAM	-3.3	26.23	PASS
Band28	3	27525	4	#0	16QAM	-5.5	20.20	PASS
Band28	3	27525	4	#0	16QAM	0	0.00	PASS
Band28	3	27525	4	#0	16QAM	0.015	20.39	PASS
Band28	3	27525	4	#0	16QAM	1.5	23.30	PASS
Band28	3	27525	4	#0	16QAM	5.5	21.62	PASS
Band28	3	27525	4	#0	16QAM	0	0.00	PASS
Band28	3	27525	4	#Max	16QAM	-0.015	21.09	PASS
Band28	3	27525	4	#Max	16QAM	-1.5	23.59	PASS
Band28	3	27525	4	#Max	16QAM	-5.5	21.70	PASS
Band28	3	27525	4	#Max	16QAM	0	0.00	PASS
Band28	3	27525	4	#Max	16QAM	0.015	10.75	PASS
Band28	3	27525	4	#Max	16QAM	3.3	28.04	PASS
Band28	3	27525	4	#Max	16QAM	5.5	20.79	PASS
Band28	3	27525	4	#Max	16QAM	0	0.00	PASS
Band28	3	27525	15	#0	16QAM	-0.015	17.95	PASS
Band28	3	27525	15	#0	16QAM	-1.5	20.35	PASS
Band28	3	27525	15	#0	16QAM	-5.5	21.05	PASS
Band28	3	27525	15	#0	16QAM	0	0.00	PASS
Band28	3	27525	15	#0	16QAM	0.015	17.29	PASS
Band28	3	27525	15	#0	16QAM	1.5	22.00	PASS
Band28	3	27525	15	#0	16QAM	5.5	21.27	PASS

Band28	3	27525	15	#0	16QAM	0	0.00	PASS
Band28	5	27235	8	#0	QPSK	-0.015	10.57	PASS
Band28	5	27235	8	#0	QPSK	-1.5	17.08	PASS
Band28	5	27235	8	#0	QPSK	-5.5	32.78	PASS
Band28	5	27235	8	#0	QPSK	-6.5	22.11	PASS
Band28	5	27235	8	#0	QPSK	0.015	27.74	PASS
Band28	5	27235	8	#0	QPSK	2	23.37	PASS
Band28	5	27235	8	#0	QPSK	5.5	33.09	PASS
Band28	5	27235	8	#0	QPSK	6.5	21.94	PASS
Band28	5	27235	8	#Max	QPSK	-0.015	28.82	PASS
Band28	5	27235	8	#Max	QPSK	-2	25.05	PASS
Band28	5	27235	8	#Max	QPSK	-5.5	34.75	PASS
Band28	5	27235	8	#Max	QPSK	-6.5	22.83	PASS
Band28	5	27235	8	#Max	QPSK	0.015	10.94	PASS
Band28	5	27235	8	#Max	QPSK	1.5	16.83	PASS
Band28	5	27235	8	#Max	QPSK	5.5	26.48	PASS
Band28	5	27235	8	#Max	QPSK	6.5	17.07	PASS
Band28	5	27235	25	#0	QPSK	-0.015	20.90	PASS
Band28	5	27235	25	#0	QPSK	-1.5	17.47	PASS
Band28	5	27235	25	#0	QPSK	-5.5	34.08	PASS
Band28	5	27235	25	#0	QPSK	-6.5	22.71	PASS
Band28	5	27235	25	#0	QPSK	0.015	18.04	PASS
Band28	5	27235	25	#0	QPSK	1.5	12.74	PASS
Band28	5	27235	25	#0	QPSK	5.5	25.08	PASS
Band28	5	27235	25	#0	QPSK	6.5	16.98	PASS
Band28	5	27235	8	#0	16QAM	-0.015	12.33	PASS
Band28	5	27235	8	#0	16QAM	-1.5	19.77	PASS
Band28	5	27235	8	#0	16QAM	-5.5	33.02	PASS
Band28	5	27235	8	#0	16QAM	-6.5	22.29	PASS
Band28	5	27235	8	#0	16QAM	0.015	28.28	PASS
Band28	5	27235	8	#0	16QAM	2	25.16	PASS
Band28	5	27235	8	#0	16QAM	5.5	33.44	PASS
Band28	5	27235	8	#0	16QAM	6.5	21.94	PASS
Band28	5	27235	8	#Max	16QAM	-0.015	29.69	PASS
Band28	5	27235	8	#Max	16QAM	-2	26.93	PASS
Band28	5	27235	8	#Max	16QAM	-5.5	34.82	PASS
Band28	5	27235	8	#Max	16QAM	-6.5	22.79	PASS
Band28	5	27235	8	#Max	16QAM	0.015	12.53	PASS
Band28	5	27235	8	#Max	16QAM	1.5	19.51	PASS
Band28	5	27235	8	#Max	16QAM	5.5	27.78	PASS
Band28	5	27235	8	#Max	16QAM	6.5	17.31	PASS
Band28	5	27235	25	#0	16QAM	-0.015	21.70	PASS
Band28	5	27235	25	#0	16QAM	-1.5	19.28	PASS
Band28	5	27235	25	#0	16QAM	-5.5	34.23	PASS

Band28	5	27235	25	#0	16QAM	-6.5	22.67	PASS
Band28	5	27235	25	#0	16QAM	0.015	19.84	PASS
Band28	5	27235	25	#0	16QAM	1.5	14.63	PASS
Band28	5	27235	25	#0	16QAM	5.5	26.44	PASS
Band28	5	27235	25	#0	16QAM	6.5	17.55	PASS
Band28	5	27385	8	#0	QPSK	-0.015	14.33	PASS
Band28	5	27385	8	#0	QPSK	-1.5	15.69	PASS
Band28	5	27385	8	#0	QPSK	-5.5	23.53	PASS
Band28	5	27385	8	#0	QPSK	-6.5	15.41	PASS
Band28	5	27385	8	#0	QPSK	0.015	29.65	PASS
Band28	5	27385	8	#0	QPSK	2	24.21	PASS
Band28	5	27385	8	#0	QPSK	5.5	33.57	PASS
Band28	5	27385	8	#0	QPSK	7.5	21.98	PASS
Band28	5	27385	8	#Max	QPSK	-0.015	28.19	PASS
Band28	5	27385	8	#Max	QPSK	-2	21.22	PASS
Band28	5	27385	8	#Max	QPSK	-5.5	33.13	PASS
Band28	5	27385	8	#Max	QPSK	-6.5	21.66	PASS
Band28	5	27385	8	#Max	QPSK	0.015	16.78	PASS
Band28	5	27385	8	#Max	QPSK	1.5	20.58	PASS
Band28	5	27385	8	#Max	QPSK	5.5	24.80	PASS
Band28	5	27385	8	#Max	QPSK	6.5	16.05	PASS
Band28	5	27385	25	#0	QPSK	-0.015	22.02	PASS
Band28	5	27385	25	#0	QPSK	-1.5	20.68	PASS
Band28	5	27385	25	#0	QPSK	-5.5	24.71	PASS
Band28	5	27385	25	#0	QPSK	-6.5	16.42	PASS
Band28	5	27385	25	#0	QPSK	0.015	22.05	PASS
Band28	5	27385	25	#0	QPSK	1.5	21.18	PASS
Band28	5	27385	25	#0	QPSK	5.5	27.46	PASS
Band28	5	27385	25	#0	QPSK	6.5	18.59	PASS
Band28	5	27385	8	#0	16QAM	-0.015	15.91	PASS
Band28	5	27385	8	#0	16QAM	-1.5	19.17	PASS
Band28	5	27385	8	#0	16QAM	-5.5	24.91	PASS
Band28	5	27385	8	#0	16QAM	-6.5	16.01	PASS
Band28	5	27385	8	#0	16QAM	0.015	30.52	PASS
Band28	5	27385	8	#0	16QAM	2	24.74	PASS
Band28	5	27385	8	#0	16QAM	5.5	33.87	PASS
Band28	5	27385	8	#0	16QAM	7.5	22.07	PASS
Band28	5	27385	8	#Max	16QAM	-0.015	28.68	PASS
Band28	5	27385	8	#Max	16QAM	-2	22.00	PASS
Band28	5	27385	8	#Max	16QAM	-5.5	33.44	PASS
Band28	5	27385	8	#Max	16QAM	-7.5	21.90	PASS
Band28	5	27385	8	#Max	16QAM	0.015	17.06	PASS
Band28	5	27385	8	#Max	16QAM	1.5	23.20	PASS
Band28	5	27385	8	#Max	16QAM	5.5	25.85	PASS

Band28	5	27385	8	#Max	16QAM	6.5	15.94	PASS
Band28	5	27385	25	#0	16QAM	-0.015	22.40	PASS
Band28	5	27385	25	#0	16QAM	-1.5	21.21	PASS
Band28	5	27385	25	#0	16QAM	-5.5	27.59	PASS
Band28	5	27385	25	#0	16QAM	-6.5	18.83	PASS
Band28	5	27385	25	#0	16QAM	0.015	23.85	PASS
Band28	5	27385	25	#0	16QAM	1.5	23.17	PASS
Band28	5	27385	25	#0	16QAM	5.5	29.73	PASS
Band28	5	27385	25	#0	16QAM	6.5	20.19	PASS
Band28	5	27515	8	#0	QPSK	-0.015	16.38	PASS
Band28	5	27515	8	#0	QPSK	-1.5	17.92	PASS
Band28	5	27515	8	#0	QPSK	-5.5	23.33	PASS
Band28	5	27515	8	#0	QPSK	-6.5	15.13	PASS
Band28	5	27515	8	#0	QPSK	0.015	28.85	PASS
Band28	5	27515	8	#0	QPSK	2	25.70	PASS
Band28	5	27515	8	#0	QPSK	5.5	33.45	PASS
Band28	5	27515	8	#0	QPSK	6.5	21.82	PASS
Band28	5	27515	8	#Max	QPSK	-0.015	28.53	PASS
Band28	5	27515	8	#Max	QPSK	-2	25.88	PASS
Band28	5	27515	8	#Max	QPSK	-5.5	33.62	PASS
Band28	5	27515	8	#Max	QPSK	-6.5	22.01	PASS
Band28	5	27515	8	#Max	QPSK	0.015	16.35	PASS
Band28	5	27515	8	#Max	QPSK	1.5	19.37	PASS
Band28	5	27515	8	#Max	QPSK	5.5	26.37	PASS
Band28	5	27515	8	#Max	QPSK	6.5	17.66	PASS
Band28	5	27515	25	#0	QPSK	-0.015	22.26	PASS
Band28	5	27515	25	#0	QPSK	-1.5	21.31	PASS
Band28	5	27515	25	#0	QPSK	-5.5	27.23	PASS
Band28	5	27515	25	#0	QPSK	-6.5	18.68	PASS
Band28	5	27515	25	#0	QPSK	0.015	22.37	PASS
Band28	5	27515	25	#0	QPSK	1.5	22.05	PASS
Band28	5	27515	25	#0	QPSK	5.5	27.30	PASS
Band28	5	27515	25	#0	QPSK	6.5	18.70	PASS
Band28	5	27515	8	#0	16QAM	-0.015	17.14	PASS
Band28	5	27515	8	#0	16QAM	-1.5	21.18	PASS
Band28	5	27515	8	#0	16QAM	-5.5	24.90	PASS
Band28	5	27515	8	#0	16QAM	-6.5	15.75	PASS
Band28	5	27515	8	#0	16QAM	0.015	29.43	PASS
Band28	5	27515	8	#0	16QAM	2	25.80	PASS
Band28	5	27515	8	#0	16QAM	5.5	33.73	PASS
Band28	5	27515	8	#0	16QAM	6.5	21.99	PASS
Band28	5	27515	8	#Max	16QAM	-0.015	29.66	PASS
Band28	5	27515	8	#Max	16QAM	-2	27.45	PASS
Band28	5	27515	8	#Max	16QAM	-5.5	34.05	PASS

Band28	5	27515	8	#Max	16QAM	-6.5	22.13	PASS
Band28	5	27515	8	#Max	16QAM	0.015	17.28	PASS
Band28	5	27515	8	#Max	16QAM	1.5	23.34	PASS
Band28	5	27515	8	#Max	16QAM	5.5	27.83	PASS
Band28	5	27515	8	#Max	16QAM	6.5	17.80	PASS
Band28	5	27515	25	#0	16QAM	-0.015	22.74	PASS
Band28	5	27515	25	#0	16QAM	-1.5	20.88	PASS
Band28	5	27515	25	#0	16QAM	-5.5	28.98	PASS
Band28	5	27515	25	#0	16QAM	-6.5	19.90	PASS
Band28	5	27515	25	#0	16QAM	0.015	23.33	PASS
Band28	5	27515	25	#0	16QAM	1.5	22.11	PASS
Band28	5	27515	25	#0	16QAM	5.5	29.03	PASS
Band28	5	27515	25	#0	16QAM	6.5	19.73	PASS
Band28	10	27260	12	#0	QPSK	-0.015	11.37	PASS
Band28	10	27260	12	#0	QPSK	-1.5	14.82	PASS
Band28	10	27260	12	#0	QPSK	-5.5	33.61	PASS
Band28	10	27260	12	#0	QPSK	-13.5	22.93	PASS
Band28	10	27260	12	#0	QPSK	0.015	30.32	PASS
Band28	10	27260	12	#0	QPSK	4.5	27.48	PASS
Band28	10	27260	12	#0	QPSK	5.5	23.64	PASS
Band28	10	27260	12	#0	QPSK	10.5	22.17	PASS
Band28	10	27260	12	#Max	QPSK	-0.015	32.85	PASS
Band28	10	27260	12	#Max	QPSK	-2.3	35.27	PASS
Band28	10	27260	12	#Max	QPSK	-5.5	34.73	PASS
Band28	10	27260	12	#Max	QPSK	-11.5	22.94	PASS
Band28	10	27260	12	#Max	QPSK	0.015	13.72	PASS
Band28	10	27260	12	#Max	QPSK	1.5	15.40	PASS
Band28	10	27260	12	#Max	QPSK	9.5	30.83	PASS
Band28	10	27260	12	#Max	QPSK	12.5	17.78	PASS
Band28	10	27260	50	#0	QPSK	-0.015	23.98	PASS
Band28	10	27260	50	#0	QPSK	-1.5	22.38	PASS
Band28	10	27260	50	#0	QPSK	-5.5	34.55	PASS
Band28	10	27260	50	#0	QPSK	-11.5	22.95	PASS
Band28	10	27260	50	#0	QPSK	0.015	20.73	PASS
Band28	10	27260	50	#0	QPSK	1.5	16.50	PASS
Band28	10	27260	50	#0	QPSK	5.5	17.77	PASS
Band28	10	27260	50	#0	QPSK	10.5	15.27	PASS
Band28	10	27260	12	#0	16QAM	-0.015	12.58	PASS
Band28	10	27260	12	#0	16QAM	-1.5	16.96	PASS
Band28	10	27260	12	#0	16QAM	-5.5	33.74	PASS
Band28	10	27260	12	#0	16QAM	-11.5	22.93	PASS
Band28	10	27260	12	#0	16QAM	0.015	31.24	PASS
Band28	10	27260	12	#0	16QAM	4.5	28.41	PASS
Band28	10	27260	12	#0	16QAM	5.5	24.82	PASS

Band28	10	27260	12	#0	16QAM	10.5	22.31	PASS
Band28	10	27260	12	#Max	16QAM	-0.015	34.10	PASS
Band28	10	27260	12	#Max	16QAM	-2.3	35.96	PASS
Band28	10	27260	12	#Max	16QAM	-5.5	34.79	PASS
Band28	10	27260	12	#Max	16QAM	-10.5	22.89	PASS
Band28	10	27260	12	#Max	16QAM	0.015	15.94	PASS
Band28	10	27260	12	#Max	16QAM	1.5	18.78	PASS
Band28	10	27260	12	#Max	16QAM	9.5	32.30	PASS
Band28	10	27260	12	#Max	16QAM	12.5	18.87	PASS
Band28	10	27260	50	#0	16QAM	-0.015	25.87	PASS
Band28	10	27260	50	#0	16QAM	-1.5	25.33	PASS
Band28	10	27260	50	#0	16QAM	-5.5	34.65	PASS
Band28	10	27260	50	#0	16QAM	-14.5	22.96	PASS
Band28	10	27260	50	#0	16QAM	0.015	22.83	PASS
Band28	10	27260	50	#0	16QAM	1.5	19.84	PASS
Band28	10	27260	50	#0	16QAM	5.5	21.32	PASS
Band28	10	27260	50	#0	16QAM	10.5	17.70	PASS
Band28	10	27410	12	#0	QPSK	-0.015	16.02	PASS
Band28	10	27410	12	#0	QPSK	-1.5	14.96	PASS
Band28	10	27410	12	#0	QPSK	-9.5	28.92	PASS
Band28	10	27410	12	#0	QPSK	-11.5	12.75	PASS
Band28	10	27410	12	#0	QPSK	0.015	31.93	PASS
Band28	10	27410	12	#0	QPSK	4.5	24.19	PASS
Band28	10	27410	12	#0	QPSK	5.5	20.44	PASS
Band28	10	27410	12	#0	QPSK	10.5	22.03	PASS
Band28	10	27410	12	#Max	QPSK	-0.015	30.87	PASS
Band28	10	27410	12	#Max	QPSK	-4.5	21.65	PASS
Band28	10	27410	12	#Max	QPSK	-5.5	17.80	PASS
Band28	10	27410	12	#Max	QPSK	-10.5	22.07	PASS
Band28	10	27410	12	#Max	QPSK	0.015	17.83	PASS
Band28	10	27410	12	#Max	QPSK	1.5	18.11	PASS
Band28	10	27410	12	#Max	QPSK	9.5	27.21	PASS
Band28	10	27410	12	#Max	QPSK	12.5	12.07	PASS
Band28	10	27410	50	#0	QPSK	-0.015	23.42	PASS
Band28	10	27410	50	#0	QPSK	-1.5	20.58	PASS
Band28	10	27410	50	#0	QPSK	-5.5	21.97	PASS
Band28	10	27410	50	#0	QPSK	-10.5	15.94	PASS
Band28	10	27410	50	#0	QPSK	0.015	24.89	PASS
Band28	10	27410	50	#0	QPSK	1.5	23.24	PASS
Band28	10	27410	50	#0	QPSK	7.5	22.08	PASS
Band28	10	27410	50	#0	QPSK	10.5	15.49	PASS
Band28	10	27410	12	#0	16QAM	-0.015	16.64	PASS
Band28	10	27410	12	#0	16QAM	-1.5	17.44	PASS
Band28	10	27410	12	#0	16QAM	-9.5	29.76	PASS

Band28	10	27410	12	#0	16QAM	-11.5	14.17	PASS
Band28	10	27410	12	#0	16QAM	0.015	32.96	PASS
Band28	10	27410	12	#0	16QAM	4.5	24.51	PASS
Band28	10	27410	12	#0	16QAM	5.5	20.82	PASS
Band28	10	27410	12	#0	16QAM	10.5	22.17	PASS
Band28	10	27410	12	#Max	16QAM	-0.015	32.02	PASS
Band28	10	27410	12	#Max	16QAM	-4.5	23.67	PASS
Band28	10	27410	12	#Max	16QAM	-5.5	20.02	PASS
Band28	10	27410	12	#Max	16QAM	-10.5	22.48	PASS
Band28	10	27410	12	#Max	16QAM	0.015	18.89	PASS
Band28	10	27410	12	#Max	16QAM	1.5	21.33	PASS
Band28	10	27410	12	#Max	16QAM	9.5	29.38	PASS
Band28	10	27410	12	#Max	16QAM	12.5	13.93	PASS
Band28	10	27410	50	#0	16QAM	-0.015	23.52	PASS
Band28	10	27410	50	#0	16QAM	-1.5	21.40	PASS
Band28	10	27410	50	#0	16QAM	-5.5	22.84	PASS
Band28	10	27410	50	#0	16QAM	-10.5	18.05	PASS
Band28	10	27410	50	#0	16QAM	0.015	24.48	PASS
Band28	10	27410	50	#0	16QAM	1.5	24.18	PASS
Band28	10	27410	50	#0	16QAM	5.5	24.34	PASS
Band28	10	27410	50	#0	16QAM	10.5	17.53	PASS
Band28	10	27490	12	#0	QPSK	-0.015	17.94	PASS
Band28	10	27490	12	#0	QPSK	-1.5	17.83	PASS
Band28	10	27490	12	#0	QPSK	-9.5	26.64	PASS
Band28	10	27490	12	#0	QPSK	-11.5	9.93	PASS
Band28	10	27490	12	#0	QPSK	0.015	30.58	PASS
Band28	10	27490	12	#0	QPSK	4.5	24.07	PASS
Band28	10	27490	12	#0	QPSK	5.5	20.30	PASS
Band28	10	27490	12	#0	QPSK	10.5	21.81	PASS
Band28	10	27490	12	#Max	QPSK	-0.015	32.69	PASS
Band28	10	27490	12	#Max	QPSK	-4.5	27.51	PASS
Band28	10	27490	12	#Max	QPSK	-5.5	23.58	PASS
Band28	10	27490	12	#Max	QPSK	-10.5	22.16	PASS
Band28	10	27490	12	#Max	QPSK	0.015	16.85	PASS
Band28	10	27490	12	#Max	QPSK	1.5	17.53	PASS
Band28	10	27490	12	#Max	QPSK	9.5	29.89	PASS
Band28	10	27490	12	#Max	QPSK	11.5	16.29	PASS
Band28	10	27490	50	#0	QPSK	-0.015	24.83	PASS
Band28	10	27490	50	#0	QPSK	-1.5	22.39	PASS
Band28	10	27490	50	#0	QPSK	-5.5	22.81	PASS
Band28	10	27490	50	#0	QPSK	-10.5	17.17	PASS
Band28	10	27490	50	#0	QPSK	0.015	23.94	PASS
Band28	10	27490	50	#0	QPSK	1.5	21.68	PASS
Band28	10	27490	50	#0	QPSK	7.5	21.70	PASS

Band28	10	27490	50	#0	QPSK	10.5	15.31	PASS
Band28	10	27490	12	#0	16QAM	-0.015	18.44	PASS
Band28	10	27490	12	#0	16QAM	-1.5	20.03	PASS
Band28	10	27490	12	#0	16QAM	-9.5	28.05	PASS
Band28	10	27490	12	#0	16QAM	-12.5	11.77	PASS
Band28	10	27490	12	#0	16QAM	0.015	32.50	PASS
Band28	10	27490	12	#0	16QAM	4.5	24.66	PASS
Band28	10	27490	12	#0	16QAM	5.5	20.95	PASS
Band28	10	27490	12	#0	16QAM	10.5	22.00	PASS
Band28	10	27490	12	#Max	16QAM	-0.015	33.93	PASS
Band28	10	27490	12	#Max	16QAM	-4.5	28.52	PASS
Band28	10	27490	12	#Max	16QAM	-5.5	24.68	PASS
Band28	10	27490	12	#Max	16QAM	-10.5	22.32	PASS
Band28	10	27490	12	#Max	16QAM	0.015	18.29	PASS
Band28	10	27490	12	#Max	16QAM	1.5	20.60	PASS
Band28	10	27490	12	#Max	16QAM	9.5	31.39	PASS
Band28	10	27490	12	#Max	16QAM	11.5	17.62	PASS
Band28	10	27490	50	#0	16QAM	-0.015	24.75	PASS
Band28	10	27490	50	#0	16QAM	-1.5	22.51	PASS
Band28	10	27490	50	#0	16QAM	-5.5	23.58	PASS
Band28	10	27490	50	#0	16QAM	-10.5	18.57	PASS
Band28	10	27490	50	#0	16QAM	0.015	24.11	PASS
Band28	10	27490	50	#0	16QAM	1.5	21.99	PASS
Band28	10	27490	50	#0	16QAM	5.5	22.61	PASS
Band28	10	27490	50	#0	16QAM	10.5	17.12	PASS
Band28	20	27310	18	#0	QPSK	-0.015	10.62	PASS
Band28	20	27310	18	#0	QPSK	-1.5	13.99	PASS
Band28	20	27310	18	#0	QPSK	-5.5	34.30	PASS
Band28	20	27310	18	#0	QPSK	-23.5	22.90	PASS
Band28	20	27310	18	#0	QPSK	0.015	33.57	PASS
Band28	20	27310	18	#0	QPSK	1.5	36.29	PASS
Band28	20	27310	18	#0	QPSK	12.5	20.16	PASS
Band28	20	27310	18	#0	QPSK	20.5	21.94	PASS
Band28	20	27310	18	#Max	QPSK	-0.015	35.43	PASS
Band28	20	27310	18	#Max	QPSK	-1.5	37.20	PASS
Band28	20	27310	18	#Max	QPSK	-10.5	34.90	PASS
Band28	20	27310	18	#Max	QPSK	-23.5	22.89	PASS
Band28	20	27310	18	#Max	QPSK	0.015	16.13	PASS
Band28	20	27310	18	#Max	QPSK	1.5	17.92	PASS
Band28	20	27310	18	#Max	QPSK	5.5	32.04	PASS
Band28	20	27310	18	#Max	QPSK	24.5	16.95	PASS
Band28	20	27310	100	#0	QPSK	-0.015	25.65	PASS
Band28	20	27310	100	#0	QPSK	-1.5	25.13	PASS
Band28	20	27310	100	#0	QPSK	-5.5	34.86	PASS

Band28	20	27310	100	#0	QPSK	-20.5	22.93	PASS
Band28	20	27310	100	#0	QPSK	0.075	23.00	PASS
Band28	20	27310	100	#0	QPSK	1.5	21.16	PASS
Band28	20	27310	100	#0	QPSK	5.5	19.73	PASS
Band28	20	27310	100	#0	QPSK	20.5	15.84	PASS
Band28	20	27310	18	#0	16QAM	-0.015	13.09	PASS
Band28	20	27310	18	#0	16QAM	-1.5	16.97	PASS
Band28	20	27310	18	#0	16QAM	-5.5	34.48	PASS
Band28	20	27310	18	#0	16QAM	-23.5	22.91	PASS
Band28	20	27310	18	#0	16QAM	0.015	34.35	PASS
Band28	20	27310	18	#0	16QAM	1.5	36.70	PASS
Band28	20	27310	18	#0	16QAM	12.5	22.34	PASS
Band28	20	27310	18	#0	16QAM	23.5	21.98	PASS
Band28	20	27310	18	#Max	16QAM	-0.015	36.10	PASS
Band28	20	27310	18	#Max	16QAM	-1.5	37.33	PASS
Band28	20	27310	18	#Max	16QAM	-15.5	34.94	PASS
Band28	20	27310	18	#Max	16QAM	-24.5	22.92	PASS
Band28	20	27310	18	#Max	16QAM	0.015	17.81	PASS
Band28	20	27310	18	#Max	16QAM	1.5	20.59	PASS
Band28	20	27310	18	#Max	16QAM	5.5	33.10	PASS
Band28	20	27310	18	#Max	16QAM	24.5	17.32	PASS
Band28	20	27310	100	#0	16QAM	-0.015	26.21	PASS
Band28	20	27310	100	#0	16QAM	-1.5	25.92	PASS
Band28	20	27310	100	#0	16QAM	-6.5	34.92	PASS
Band28	20	27310	100	#0	16QAM	-24.5	22.94	PASS
Band28	20	27310	100	#0	16QAM	0.015	25.55	PASS
Band28	20	27310	100	#0	16QAM	1.5	24.11	PASS
Band28	20	27310	100	#0	16QAM	5.5	22.62	PASS
Band28	20	27310	100	#0	16QAM	20.5	18.10	PASS
Band28	20	27460	18	#0	QPSK	-0.015	15.72	PASS
Band28	20	27460	18	#0	QPSK	-1.5	15.91	PASS
Band28	20	27460	18	#0	QPSK	-5.5	30.43	PASS
Band28	20	27460	18	#0	QPSK	-24.5	22.85	PASS
Band28	20	27460	18	#0	QPSK	0.405	25.00	PASS
Band28	20	27460	18	#0	QPSK	1.5	26.59	PASS
Band28	20	27460	18	#0	QPSK	11.5	22.39	PASS
Band28	20	27460	18	#0	QPSK	24.5	21.95	PASS
Band28	20	27460	18	#Max	QPSK	-0.375	26.29	PASS
Band28	20	27460	18	#Max	QPSK	-1.5	27.35	PASS
Band28	20	27460	18	#Max	QPSK	-12.5	24.49	PASS
Band28	20	27460	18	#Max	QPSK	-24.5	22.81	PASS
Band28	20	27460	18	#Max	QPSK	0.015	17.13	PASS
Band28	20	27460	18	#Max	QPSK	1.5	18.36	PASS
Band28	20	27460	18	#Max	QPSK	5.5	32.54	PASS

Band28	20	27460	18	#Max	QPSK	24.5	22.03	PASS
Band28	20	27460	100	#0	QPSK	-0.015	24.65	PASS
Band28	20	27460	100	#0	QPSK	-1.5	22.88	PASS
Band28	20	27460	100	#0	QPSK	-5.5	21.83	PASS
Band28	20	27460	100	#0	QPSK	-23.5	22.87	PASS
Band28	20	27460	100	#0	QPSK	0.015	23.93	PASS
Band28	20	27460	100	#0	QPSK	1.5	22.49	PASS
Band28	20	27460	100	#0	QPSK	5.5	21.23	PASS
Band28	20	27460	100	#0	QPSK	23.5	21.94	PASS
Band28	20	27460	18	#0	16QAM	-0.015	17.68	PASS
Band28	20	27460	18	#0	16QAM	-1.5	18.66	PASS
Band28	20	27460	18	#0	16QAM	-5.5	32.15	PASS
Band28	20	27460	18	#0	16QAM	-23.5	22.87	PASS
Band28	20	27460	18	#0	16QAM	0.465	26.31	PASS
Band28	20	27460	18	#0	16QAM	1.5	27.60	PASS
Band28	20	27460	18	#0	16QAM	11.5	22.87	PASS
Band28	20	27460	18	#0	16QAM	24.5	22.02	PASS
Band28	20	27460	18	#Max	16QAM	-0.375	26.85	PASS
Band28	20	27460	18	#Max	16QAM	-1.5	28.27	PASS
Band28	20	27460	18	#Max	16QAM	-12.5	24.51	PASS
Band28	20	27460	18	#Max	16QAM	-24.5	22.80	PASS
Band28	20	27460	18	#Max	16QAM	0.015	18.95	PASS
Band28	20	27460	18	#Max	16QAM	1.5	20.68	PASS
Band28	20	27460	18	#Max	16QAM	5.5	33.23	PASS
Band28	20	27460	18	#Max	16QAM	23.5	21.97	PASS
Band28	20	27460	100	#0	16QAM	-0.015	25.14	PASS
Band28	20	27460	100	#0	16QAM	-1.5	23.54	PASS
Band28	20	27460	100	#0	16QAM	-5.5	22.49	PASS
Band28	20	27460	100	#0	16QAM	-24.5	22.83	PASS
Band28	20	27460	100	#0	16QAM	0.015	25.32	PASS
Band28	20	27460	100	#0	16QAM	1.5	23.67	PASS
Band28	20	27460	100	#0	16QAM	5.5	22.07	PASS
Band28	20	27460	100	#0	16QAM	24.5	22.03	PASS
Band28	20	27440	18	#0	QPSK	-0.015	14.89	PASS
Band28	20	27440	18	#0	QPSK	-1.5	15.09	PASS
Band28	20	27440	18	#0	QPSK	-5.5	30.17	PASS
Band28	20	27440	18	#0	QPSK	-24.5	22.85	PASS
Band28	20	27440	18	#0	QPSK	0.375	25.33	PASS
Band28	20	27440	18	#0	QPSK	1.5	26.93	PASS
Band28	20	27440	18	#0	QPSK	11.5	22.33	PASS
Band28	20	27440	18	#0	QPSK	24.5	22.02	PASS
Band28	20	27440	18	#Max	QPSK	-0.375	25.92	PASS
Band28	20	27440	18	#Max	QPSK	-1.5	27.12	PASS
Band28	20	27440	18	#Max	QPSK	-11.5	24.46	PASS

Band28	20	27440	18	#Max	QPSK	-22.5	22.83	PASS
Band28	20	27440	18	#Max	QPSK	0.015	18.10	PASS
Band28	20	27440	18	#Max	QPSK	1.5	18.46	PASS
Band28	20	27440	18	#Max	QPSK	5.5	32.67	PASS
Band28	20	27440	18	#Max	QPSK	24.5	22.00	PASS
Band28	20	27440	100	#0	QPSK	-0.015	24.06	PASS
Band28	20	27440	100	#0	QPSK	-1.5	22.46	PASS
Band28	20	27440	100	#0	QPSK	-5.5	21.72	PASS
Band28	20	27440	100	#0	QPSK	-24.5	22.88	PASS
Band28	20	27440	100	#0	QPSK	0.015	24.15	PASS
Band28	20	27440	100	#0	QPSK	1.5	22.65	PASS
Band28	20	27440	100	#0	QPSK	5.5	21.69	PASS
Band28	20	27440	100	#0	QPSK	23.5	21.94	PASS
Band28	20	27440	18	#0	16QAM	-0.015	16.51	PASS
Band28	20	27440	18	#0	16QAM	-1.5	17.80	PASS
Band28	20	27440	18	#0	16QAM	-5.5	31.94	PASS
Band28	20	27440	18	#0	16QAM	-23.5	22.86	PASS
Band28	20	27440	18	#0	16QAM	0.375	26.46	PASS
Band28	20	27440	18	#0	16QAM	1.5	27.86	PASS
Band28	20	27440	18	#0	16QAM	11.5	23.06	PASS
Band28	20	27440	18	#0	16QAM	21.5	22.00	PASS
Band28	20	27440	18	#Max	16QAM	-0.375	26.67	PASS
Band28	20	27440	18	#Max	16QAM	-1.5	28.19	PASS
Band28	20	27440	18	#Max	16QAM	-11.5	24.59	PASS
Band28	20	27440	18	#Max	16QAM	-23.5	22.86	PASS
Band28	20	27440	18	#Max	16QAM	0.015	19.58	PASS
Band28	20	27440	18	#Max	16QAM	1.5	21.15	PASS
Band28	20	27440	18	#Max	16QAM	5.5	33.33	PASS
Band28	20	27440	18	#Max	16QAM	23.5	22.03	PASS
Band28	20	27440	100	#0	16QAM	-0.015	25.02	PASS
Band28	20	27440	100	#0	16QAM	-1.5	23.40	PASS
Band28	20	27440	100	#0	16QAM	-5.5	22.55	PASS
Band28	20	27440	100	#0	16QAM	-24.5	22.83	PASS
Band28	20	27440	100	#0	16QAM	0.015	25.36	PASS
Band28	20	27440	100	#0	16QAM	1.5	24.18	PASS
Band28	20	27440	100	#0	16QAM	5.5	22.83	PASS
Band28	20	27440	100	#0	16QAM	23.5	22.05	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	19.28	PASS
Band3	1.4	19207	5	#0	QPSK	-1.5	27.24	PASS
Band3	1.4	19207	5	#0	QPSK	-3	16.46	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	21.22	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	27.92	PASS
Band3	1.4	19207	5	#0	QPSK	3	16.56	PASS

Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	22.13	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	28.86	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	16.36	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	18.30	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	26.12	PASS
Band3	1.4	19207	5	#Max	QPSK	3	16.63	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	21.81	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	28.82	PASS
Band3	1.4	19207	6	#0	QPSK	-3	16.78	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	20.96	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	27.65	PASS
Band3	1.4	19207	6	#0	QPSK	3	16.87	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	-0.015	20.64	PASS
Band3	1.4	19207	5	#0	16QAM	-1.5	28.61	PASS
Band3	1.4	19207	5	#0	16QAM	-3	17.01	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	0.015	22.71	PASS
Band3	1.4	19207	5	#0	16QAM	1.5	28.99	PASS
Band3	1.4	19207	5	#0	16QAM	3	17.23	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	-0.015	23.95	PASS
Band3	1.4	19207	5	#Max	16QAM	-1.5	29.84	PASS
Band3	1.4	19207	5	#Max	16QAM	-3	17.01	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	0.015	20.15	PASS
Band3	1.4	19207	5	#Max	16QAM	1.5	27.57	PASS
Band3	1.4	19207	5	#Max	16QAM	3	17.24	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	-0.015	23.26	PASS
Band3	1.4	19207	6	#0	16QAM	-1.5	29.38	PASS
Band3	1.4	19207	6	#0	16QAM	-3	17.42	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	0.015	22.25	PASS
Band3	1.4	19207	6	#0	16QAM	1.5	28.27	PASS
Band3	1.4	19207	6	#0	16QAM	3	17.39	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	16.01	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	18.81	PASS
Band3	1.4	19575	5	#0	QPSK	-3	13.91	PASS

Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	18.61	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	20.69	PASS
Band3	1.4	19575	5	#0	QPSK	3	14.64	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.015	18.77	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	20.90	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	14.41	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	16.93	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	19.42	PASS
Band3	1.4	19575	5	#Max	QPSK	3	14.60	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	21.84	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	21.78	PASS
Band3	1.4	19575	6	#0	QPSK	-3	15.49	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	21.49	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	21.80	PASS
Band3	1.4	19575	6	#0	QPSK	3	15.82	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	-0.015	19.13	PASS
Band3	1.4	19575	5	#0	16QAM	-1.5	23.08	PASS
Band3	1.4	19575	5	#0	16QAM	-3	16.20	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	0.015	22.20	PASS
Band3	1.4	19575	5	#0	16QAM	1.5	24.88	PASS
Band3	1.4	19575	5	#0	16QAM	3	16.73	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	-0.015	21.28	PASS
Band3	1.4	19575	5	#Max	16QAM	-1.5	24.16	PASS
Band3	1.4	19575	5	#Max	16QAM	-3	16.07	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	0.015	18.61	PASS
Band3	1.4	19575	5	#Max	16QAM	1.5	22.56	PASS
Band3	1.4	19575	5	#Max	16QAM	3	16.17	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	-0.015	22.78	PASS
Band3	1.4	19575	6	#0	16QAM	-1.5	24.80	PASS
Band3	1.4	19575	6	#0	16QAM	-3	16.52	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	0.015	22.72	PASS
Band3	1.4	19575	6	#0	16QAM	1.5	24.63	PASS
Band3	1.4	19575	6	#0	16QAM	3	16.83	PASS

Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	13.39	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	21.45	PASS
Band3	1.4	19943	5	#0	QPSK	-3	14.08	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	15.51	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	23.33	PASS
Band3	1.4	19943	5	#0	QPSK	3	15.22	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.045	15.25	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	22.16	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	14.18	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	12.55	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	21.53	PASS
Band3	1.4	19943	5	#Max	QPSK	3	14.86	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	16.84	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	23.51	PASS
Band3	1.4	19943	6	#0	QPSK	-3	14.69	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.015	16.84	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	23.98	PASS
Band3	1.4	19943	6	#0	QPSK	3	15.54	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	-0.015	15.46	PASS
Band3	1.4	19943	5	#0	16QAM	-1.5	23.94	PASS
Band3	1.4	19943	5	#0	16QAM	-3	15.71	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	0.015	17.36	PASS
Band3	1.4	19943	5	#0	16QAM	1.5	25.61	PASS
Band3	1.4	19943	5	#0	16QAM	3	16.82	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	-0.015	17.10	PASS
Band3	1.4	19943	5	#Max	16QAM	-1.5	24.89	PASS
Band3	1.4	19943	5	#Max	16QAM	-3	16.00	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	0.015	14.84	PASS
Band3	1.4	19943	5	#Max	16QAM	1.5	24.15	PASS
Band3	1.4	19943	5	#Max	16QAM	3	16.38	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	-0.015	19.26	PASS
Band3	1.4	19943	6	#0	16QAM	-1.5	26.54	PASS
Band3	1.4	19943	6	#0	16QAM	-3	16.47	PASS

Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	0.015	18.79	PASS
Band3	1.4	19943	6	#0	16QAM	1.5	26.70	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	15.00	PASS
Band3	5	19225	8	#0	QPSK	-1.5	21.82	PASS
Band3	5	19225	8	#0	QPSK	-5.5	28.42	PASS
Band3	5	19225	8	#0	QPSK	-6.5	17.85	PASS
Band3	5	19225	8	#0	QPSK	0.015	28.70	PASS
Band3	5	19225	8	#0	QPSK	1.5	28.27	PASS
Band3	5	19225	8	#0	QPSK	5.5	31.37	PASS
Band3	5	19225	8	#0	QPSK	6.5	19.66	PASS
Band3	5	19225	8	#Max	QPSK	-0.015	28.08	PASS
Band3	5	19225	8	#Max	QPSK	-1.5	29.73	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	31.82	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	20.16	PASS
Band3	5	19225	8	#Max	QPSK	0.015	12.40	PASS
Band3	5	19225	8	#Max	QPSK	1.5	19.41	PASS
Band3	5	19225	8	#Max	QPSK	5.5	27.27	PASS
Band3	5	19225	8	#Max	QPSK	6.5	16.73	PASS
Band3	5	19225	25	#0	QPSK	-0.015	21.21	PASS
Band3	5	19225	25	#0	QPSK	-1.5	17.90	PASS
Band3	5	19225	25	#0	QPSK	-5.5	29.91	PASS
Band3	5	19225	25	#0	QPSK	-6.5	18.43	PASS
Band3	5	19225	25	#0	QPSK	0.015	18.37	PASS
Band3	5	19225	25	#0	QPSK	1.5	13.99	PASS
Band3	5	19225	25	#0	QPSK	5.5	28.78	PASS
Band3	5	19225	25	#0	QPSK	6.5	17.87	PASS
Band3	5	19225	8	#0	16QAM	-0.015	15.83	PASS
Band3	5	19225	8	#0	16QAM	-1.5	24.15	PASS
Band3	5	19225	8	#0	16QAM	-5.5	28.83	PASS
Band3	5	19225	8	#0	16QAM	-6.5	18.03	PASS
Band3	5	19225	8	#0	16QAM	0.015	29.33	PASS
Band3	5	19225	8	#0	16QAM	1.5	29.33	PASS
Band3	5	19225	8	#0	16QAM	5.5	31.55	PASS
Band3	5	19225	8	#0	16QAM	6.5	19.78	PASS
Band3	5	19225	8	#Max	16QAM	-0.015	29.61	PASS
Band3	5	19225	8	#Max	16QAM	-1.5	30.94	PASS
Band3	5	19225	8	#Max	16QAM	-5.5	32.10	PASS
Band3	5	19225	8	#Max	16QAM	-6.5	20.24	PASS
Band3	5	19225	8	#Max	16QAM	0.015	14.02	PASS
Band3	5	19225	8	#Max	16QAM	1.5	22.82	PASS
Band3	5	19225	8	#Max	16QAM	5.5	28.09	PASS

Band3	5	19225	8	#Max	16QAM	6.5	17.06	PASS
Band3	5	19225	25	#0	16QAM	-0.015	21.48	PASS
Band3	5	19225	25	#0	16QAM	-1.5	18.59	PASS
Band3	5	19225	25	#0	16QAM	-5.5	29.91	PASS
Band3	5	19225	25	#0	16QAM	-6.5	18.58	PASS
Band3	5	19225	25	#0	16QAM	0.015	20.04	PASS
Band3	5	19225	25	#0	16QAM	1.5	14.89	PASS
Band3	5	19225	25	#0	16QAM	5.5	29.16	PASS
Band3	5	19225	25	#0	16QAM	6.5	18.05	PASS
Band3	5	19575	8	#0	QPSK	-0.015	10.93	PASS
Band3	5	19575	8	#0	QPSK	-1.5	12.43	PASS
Band3	5	19575	8	#0	QPSK	-5.5	27.16	PASS
Band3	5	19575	8	#0	QPSK	-6.5	16.93	PASS
Band3	5	19575	8	#0	QPSK	0.015	27.00	PASS
Band3	5	19575	8	#0	QPSK	1.5	25.96	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.34	PASS
Band3	5	19575	8	#0	QPSK	6.5	19.68	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	26.99	PASS
Band3	5	19575	8	#Max	QPSK	-1.5	27.14	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	31.57	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	19.91	PASS
Band3	5	19575	8	#Max	QPSK	0.015	13.33	PASS
Band3	5	19575	8	#Max	QPSK	1.5	14.91	PASS
Band3	5	19575	8	#Max	QPSK	5.5	27.61	PASS
Band3	5	19575	8	#Max	QPSK	6.5	17.29	PASS
Band3	5	19575	25	#0	QPSK	-0.015	21.07	PASS
Band3	5	19575	25	#0	QPSK	-1.5	18.00	PASS
Band3	5	19575	25	#0	QPSK	-5.5	22.51	PASS
Band3	5	19575	25	#0	QPSK	-6.5	13.36	PASS
Band3	5	19575	25	#0	QPSK	0.015	19.57	PASS
Band3	5	19575	25	#0	QPSK	1.5	15.87	PASS
Band3	5	19575	25	#0	QPSK	5.5	24.02	PASS
Band3	5	19575	25	#0	QPSK	6.5	14.70	PASS
Band3	5	19575	8	#0	16QAM	-0.015	12.82	PASS
Band3	5	19575	8	#0	16QAM	-1.5	15.51	PASS
Band3	5	19575	8	#0	16QAM	-5.5	28.52	PASS
Band3	5	19575	8	#0	16QAM	-6.5	18.06	PASS
Band3	5	19575	8	#0	16QAM	0.015	28.93	PASS
Band3	5	19575	8	#0	16QAM	1.5	27.34	PASS
Band3	5	19575	8	#0	16QAM	5.5	31.69	PASS
Band3	5	19575	8	#0	16QAM	6.5	19.85	PASS
Band3	5	19575	8	#Max	16QAM	-0.015	28.31	PASS
Band3	5	19575	8	#Max	16QAM	-1.5	28.56	PASS
Band3	5	19575	8	#Max	16QAM	-5.5	31.83	PASS

Band3	5	19575	8	#Max	16QAM	-6.5	20.03	PASS
Band3	5	19575	8	#Max	16QAM	0.015	14.29	PASS
Band3	5	19575	8	#Max	16QAM	1.5	18.18	PASS
Band3	5	19575	8	#Max	16QAM	5.5	28.73	PASS
Band3	5	19575	8	#Max	16QAM	6.5	17.69	PASS
Band3	5	19575	25	#0	16QAM	-0.015	21.09	PASS
Band3	5	19575	25	#0	16QAM	-1.5	18.11	PASS
Band3	5	19575	25	#0	16QAM	-5.5	24.36	PASS
Band3	5	19575	25	#0	16QAM	-6.5	15.10	PASS
Band3	5	19575	25	#0	16QAM	0.015	20.58	PASS
Band3	5	19575	25	#0	16QAM	1.5	16.04	PASS
Band3	5	19575	25	#0	16QAM	5.5	25.56	PASS
Band3	5	19575	25	#0	16QAM	6.5	15.92	PASS
Band3	5	19925	8	#0	QPSK	-0.015	11.81	PASS
Band3	5	19925	8	#0	QPSK	-1.5	18.47	PASS
Band3	5	19925	8	#0	QPSK	-5.5	27.50	PASS
Band3	5	19925	8	#0	QPSK	-6.5	17.26	PASS
Band3	5	19925	8	#0	QPSK	0.015	28.04	PASS
Band3	5	19925	8	#0	QPSK	1.5	25.34	PASS
Band3	5	19925	8	#0	QPSK	5.5	31.87	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.18	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	27.27	PASS
Band3	5	19925	8	#Max	QPSK	-1.5	26.07	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	31.53	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	19.89	PASS
Band3	5	19925	8	#Max	QPSK	0.015	9.95	PASS
Band3	5	19925	8	#Max	QPSK	1.5	17.26	PASS
Band3	5	19925	8	#Max	QPSK	5.5	29.65	PASS
Band3	5	19925	8	#Max	QPSK	6.5	19.29	PASS
Band3	5	19925	25	#0	QPSK	-0.015	18.69	PASS
Band3	5	19925	25	#0	QPSK	-1.5	13.94	PASS
Band3	5	19925	25	#0	QPSK	-5.5	25.94	PASS
Band3	5	19925	25	#0	QPSK	-6.5	15.15	PASS
Band3	5	19925	25	#0	QPSK	0.015	16.96	PASS
Band3	5	19925	25	#0	QPSK	1.5	12.41	PASS
Band3	5	19925	25	#0	QPSK	5.5	28.48	PASS
Band3	5	19925	25	#0	QPSK	6.5	17.66	PASS
Band3	5	19925	8	#0	16QAM	-0.015	13.26	PASS
Band3	5	19925	8	#0	16QAM	-1.5	20.58	PASS
Band3	5	19925	8	#0	16QAM	-5.5	28.70	PASS
Band3	5	19925	8	#0	16QAM	-6.5	17.92	PASS
Band3	5	19925	8	#0	16QAM	0.015	28.52	PASS
Band3	5	19925	8	#0	16QAM	1.5	26.57	PASS
Band3	5	19925	8	#0	16QAM	5.5	32.07	PASS

Band3	5	19925	8	#0	16QAM	6.5	20.29	PASS
Band3	5	19925	8	#Max	16QAM	-0.015	28.32	PASS
Band3	5	19925	8	#Max	16QAM	-1.5	27.91	PASS
Band3	5	19925	8	#Max	16QAM	-5.5	31.86	PASS
Band3	5	19925	8	#Max	16QAM	-6.5	20.06	PASS
Band3	5	19925	8	#Max	16QAM	0.015	11.61	PASS
Band3	5	19925	8	#Max	16QAM	1.5	20.45	PASS
Band3	5	19925	8	#Max	16QAM	5.5	30.41	PASS
Band3	5	19925	8	#Max	16QAM	6.5	19.45	PASS
Band3	5	19925	25	#0	16QAM	-0.015	19.79	PASS
Band3	5	19925	25	#0	16QAM	-1.5	14.98	PASS
Band3	5	19925	25	#0	16QAM	-5.5	27.10	PASS
Band3	5	19925	25	#0	16QAM	-6.5	16.26	PASS
Band3	5	19925	25	#0	16QAM	0.015	18.93	PASS
Band3	5	19925	25	#0	16QAM	1.5	13.68	PASS
Band3	5	19925	25	#0	16QAM	5.5	28.93	PASS
Band3	5	19925	25	#0	16QAM	6.5	18.09	PASS
Band3	10	19250	12	#0	QPSK	-0.015	15.24	PASS
Band3	10	19250	12	#0	QPSK	-1.5	19.61	PASS
Band3	10	19250	12	#0	QPSK	-5.5	29.40	PASS
Band3	10	19250	12	#0	QPSK	-12.5	17.96	PASS
Band3	10	19250	12	#0	QPSK	0.015	30.36	PASS
Band3	10	19250	12	#0	QPSK	1.5	29.55	PASS
Band3	10	19250	12	#0	QPSK	5.5	27.65	PASS
Band3	10	19250	12	#0	QPSK	10.5	20.22	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	32.43	PASS
Band3	10	19250	12	#Max	QPSK	-1.5	32.03	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	31.09	PASS
Band3	10	19250	12	#Max	QPSK	-10.5	20.64	PASS
Band3	10	19250	12	#Max	QPSK	0.015	9.17	PASS
Band3	10	19250	12	#Max	QPSK	1.5	12.60	PASS
Band3	10	19250	12	#Max	QPSK	5.5	27.73	PASS
Band3	10	19250	12	#Max	QPSK	12.5	17.22	PASS
Band3	10	19250	50	#0	QPSK	-0.015	20.39	PASS
Band3	10	19250	50	#0	QPSK	-1.5	16.95	PASS
Band3	10	19250	50	#0	QPSK	-5.5	19.07	PASS
Band3	10	19250	50	#0	QPSK	-10.5	17.89	PASS
Band3	10	19250	50	#0	QPSK	0.015	18.21	PASS
Band3	10	19250	50	#0	QPSK	1.5	13.24	PASS
Band3	10	19250	50	#0	QPSK	5.5	14.33	PASS
Band3	10	19250	50	#0	QPSK	10.5	16.27	PASS
Band3	10	19250	12	#0	16QAM	-0.015	16.65	PASS
Band3	10	19250	12	#0	16QAM	-1.5	21.67	PASS
Band3	10	19250	12	#0	16QAM	-5.5	29.92	PASS

Band3	10	19250	12	#0	16QAM	-11.5	18.48	PASS
Band3	10	19250	12	#0	16QAM	0.015	30.96	PASS
Band3	10	19250	12	#0	16QAM	2	30.26	PASS
Band3	10	19250	12	#0	16QAM	5.5	28.50	PASS
Band3	10	19250	12	#0	16QAM	11.5	20.33	PASS
Band3	10	19250	12	#Max	16QAM	-0.015	34.03	PASS
Band3	10	19250	12	#Max	16QAM	-1.5	32.69	PASS
Band3	10	19250	12	#Max	16QAM	-5.5	31.72	PASS
Band3	10	19250	12	#Max	16QAM	-10.5	20.77	PASS
Band3	10	19250	12	#Max	16QAM	0.015	10.59	PASS
Band3	10	19250	12	#Max	16QAM	1.5	14.77	PASS
Band3	10	19250	12	#Max	16QAM	5.5	28.67	PASS
Band3	10	19250	12	#Max	16QAM	11.5	17.98	PASS
Band3	10	19250	50	#0	16QAM	-0.015	22.86	PASS
Band3	10	19250	50	#0	16QAM	-1.5	18.82	PASS
Band3	10	19250	50	#0	16QAM	-5.5	20.78	PASS
Band3	10	19250	50	#0	16QAM	-10.5	18.09	PASS
Band3	10	19250	50	#0	16QAM	0.015	20.13	PASS
Band3	10	19250	50	#0	16QAM	1.5	15.27	PASS
Band3	10	19250	50	#0	16QAM	5.5	16.80	PASS
Band3	10	19250	50	#0	16QAM	10.5	17.31	PASS
Band3	10	19575	12	#0	QPSK	-0.015	9.58	PASS
Band3	10	19575	12	#0	QPSK	-1.5	9.32	PASS
Band3	10	19575	12	#0	QPSK	-5.5	24.05	PASS
Band3	10	19575	12	#0	QPSK	-10.5	18.55	PASS
Band3	10	19575	12	#0	QPSK	0.015	30.29	PASS
Band3	10	19575	12	#0	QPSK	4.5	28.97	PASS
Band3	10	19575	12	#0	QPSK	5.5	25.58	PASS
Band3	10	19575	12	#0	QPSK	10.5	20.21	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	31.07	PASS
Band3	10	19575	12	#Max	QPSK	-1.5	31.15	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	29.39	PASS
Band3	10	19575	12	#Max	QPSK	-11.5	20.58	PASS
Band3	10	19575	12	#Max	QPSK	0.015	13.67	PASS
Band3	10	19575	12	#Max	QPSK	1.5	15.48	PASS
Band3	10	19575	12	#Max	QPSK	5.5	27.45	PASS
Band3	10	19575	12	#Max	QPSK	12.5	18.05	PASS
Band3	10	19575	50	#0	QPSK	-0.015	22.57	PASS
Band3	10	19575	50	#0	QPSK	-1.5	19.16	PASS
Band3	10	19575	50	#0	QPSK	-5.5	18.56	PASS
Band3	10	19575	50	#0	QPSK	-10.5	10.76	PASS
Band3	10	19575	50	#0	QPSK	0.015	20.42	PASS
Band3	10	19575	50	#0	QPSK	1.5	16.14	PASS
Band3	10	19575	50	#0	QPSK	5.5	15.87	PASS

Band3	10	19575	50	#0	QPSK	10.5	14.39	PASS
Band3	10	19575	12	#0	16QAM	-0.045	11.20	PASS
Band3	10	19575	12	#0	16QAM	-1.5	12.13	PASS
Band3	10	19575	12	#0	16QAM	-5.5	25.88	PASS
Band3	10	19575	12	#0	16QAM	-10.5	19.14	PASS
Band3	10	19575	12	#0	16QAM	0.015	31.56	PASS
Band3	10	19575	12	#0	16QAM	4.5	30.12	PASS
Band3	10	19575	12	#0	16QAM	5.5	26.81	PASS
Band3	10	19575	12	#0	16QAM	10.5	20.36	PASS
Band3	10	19575	12	#Max	16QAM	-0.015	31.96	PASS
Band3	10	19575	12	#Max	16QAM	-1.5	31.87	PASS
Band3	10	19575	12	#Max	16QAM	-5.5	29.93	PASS
Band3	10	19575	12	#Max	16QAM	-10.5	20.59	PASS
Band3	10	19575	12	#Max	16QAM	0.015	14.14	PASS
Band3	10	19575	12	#Max	16QAM	1.5	17.25	PASS
Band3	10	19575	12	#Max	16QAM	5.5	28.42	PASS
Band3	10	19575	12	#Max	16QAM	12.5	18.70	PASS
Band3	10	19575	50	#0	16QAM	-0.015	24.00	PASS
Band3	10	19575	50	#0	16QAM	-1.5	20.60	PASS
Band3	10	19575	50	#0	16QAM	-5.5	20.39	PASS
Band3	10	19575	50	#0	16QAM	-10.5	13.07	PASS
Band3	10	19575	50	#0	16QAM	0.015	21.48	PASS
Band3	10	19575	50	#0	16QAM	1.5	16.80	PASS
Band3	10	19575	50	#0	16QAM	5.5	17.20	PASS
Band3	10	19575	50	#0	16QAM	10.5	16.01	PASS
Band3	10	19900	12	#0	QPSK	-0.015	11.66	PASS
Band3	10	19900	12	#0	QPSK	-1.5	11.78	PASS
Band3	10	19900	12	#0	QPSK	-5.5	24.39	PASS
Band3	10	19900	12	#0	QPSK	-10.5	18.80	PASS
Band3	10	19900	12	#0	QPSK	0.015	30.88	PASS
Band3	10	19900	12	#0	QPSK	4.5	29.61	PASS
Band3	10	19900	12	#0	QPSK	5.5	26.56	PASS
Band3	10	19900	12	#0	QPSK	12.5	20.65	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	30.28	PASS
Band3	10	19900	12	#Max	QPSK	-4.5	30.40	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	26.98	PASS
Band3	10	19900	12	#Max	QPSK	-11.5	20.42	PASS
Band3	10	19900	12	#Max	QPSK	0.015	9.16	PASS
Band3	10	19900	12	#Max	QPSK	1.5	12.59	PASS
Band3	10	19900	12	#Max	QPSK	5.5	27.90	PASS
Band3	10	19900	12	#Max	QPSK	12.5	20.66	PASS
Band3	10	19900	50	#0	QPSK	-0.015	19.96	PASS
Band3	10	19900	50	#0	QPSK	-1.5	16.58	PASS
Band3	10	19900	50	#0	QPSK	-5.5	17.99	PASS

Band3	10	19900	50	#0	QPSK	-10.5	11.58	PASS
Band3	10	19900	50	#0	QPSK	0.015	18.06	PASS
Band3	10	19900	50	#0	QPSK	1.5	13.29	PASS
Band3	10	19900	50	#0	QPSK	5.5	15.38	PASS
Band3	10	19900	50	#0	QPSK	10.5	20.64	PASS
Band3	10	19900	12	#0	16QAM	-0.015	12.68	PASS
Band3	10	19900	12	#0	16QAM	-1.5	14.02	PASS
Band3	10	19900	12	#0	16QAM	-5.5	25.86	PASS
Band3	10	19900	12	#0	16QAM	-10.5	19.16	PASS
Band3	10	19900	12	#0	16QAM	0.015	31.79	PASS
Band3	10	19900	12	#0	16QAM	4.5	30.33	PASS
Band3	10	19900	12	#0	16QAM	5.5	27.33	PASS
Band3	10	19900	12	#0	16QAM	14.5	20.69	PASS
Band3	10	19900	12	#Max	16QAM	-0.015	32.26	PASS
Band3	10	19900	12	#Max	16QAM	-4.5	31.44	PASS
Band3	10	19900	12	#Max	16QAM	-5.5	27.89	PASS
Band3	10	19900	12	#Max	16QAM	-10.5	20.52	PASS
Band3	10	19900	12	#Max	16QAM	0.015	10.96	PASS
Band3	10	19900	12	#Max	16QAM	1.5	15.41	PASS
Band3	10	19900	12	#Max	16QAM	5.5	29.07	PASS
Band3	10	19900	12	#Max	16QAM	14.5	20.65	PASS
Band3	10	19900	50	#0	16QAM	-0.015	22.19	PASS
Band3	10	19900	50	#0	16QAM	-1.5	18.10	PASS
Band3	10	19900	50	#0	16QAM	-5.5	19.52	PASS
Band3	10	19900	50	#0	16QAM	-10.5	13.80	PASS
Band3	10	19900	50	#0	16QAM	0.015	19.81	PASS
Band3	10	19900	50	#0	16QAM	1.5	14.77	PASS
Band3	10	19900	50	#0	16QAM	5.5	17.28	PASS
Band3	10	19900	50	#0	16QAM	10.5	20.65	PASS
Band3	20	19300	18	#0	QPSK	-0.015	15.49	PASS
Band3	20	19300	18	#0	QPSK	-1.5	19.14	PASS
Band3	20	19300	18	#0	QPSK	-5.5	29.81	PASS
Band3	20	19300	18	#0	QPSK	-22.5	20.53	PASS
Band3	20	19300	18	#0	QPSK	0.015	32.10	PASS
Band3	20	19300	18	#0	QPSK	4.5	31.62	PASS
Band3	20	19300	18	#0	QPSK	5.5	29.04	PASS
Band3	20	19300	18	#0	QPSK	24.5	20.21	PASS
Band3	20	19300	18	#Max	QPSK	-0.015	34.25	PASS
Band3	20	19300	18	#Max	QPSK	-4.5	34.15	PASS
Band3	20	19300	18	#Max	QPSK	-12.5	30.97	PASS
Band3	20	19300	18	#Max	QPSK	-21.5	20.95	PASS
Band3	20	19300	18	#Max	QPSK	0.015	3.56	PASS
Band3	20	19300	18	#Max	QPSK	1.5	6.16	PASS
Band3	20	19300	18	#Max	QPSK	5.5	22.87	PASS

Band3	20	19300	18	#Max	QPSK	24.5	19.15	PASS
Band3	20	19300	100	#0	QPSK	-0.105	18.93	PASS
Band3	20	19300	100	#0	QPSK	-1.5	16.25	PASS
Band3	20	19300	100	#0	QPSK	-5.5	15.68	PASS
Band3	20	19300	100	#0	QPSK	-20.5	17.29	PASS
Band3	20	19300	100	#0	QPSK	0.105	16.76	PASS
Band3	20	19300	100	#0	QPSK	1.5	14.27	PASS
Band3	20	19300	100	#0	QPSK	5.5	13.20	PASS
Band3	20	19300	100	#0	QPSK	20.5	14.19	PASS
Band3	20	19300	18	#0	16QAM	-0.015	16.70	PASS
Band3	20	19300	18	#0	16QAM	-1.5	20.84	PASS
Band3	20	19300	18	#0	16QAM	-5.5	30.22	PASS
Band3	20	19300	18	#0	16QAM	-22.5	20.82	PASS
Band3	20	19300	18	#0	16QAM	0.015	32.51	PASS
Band3	20	19300	18	#0	16QAM	4.5	32.07	PASS
Band3	20	19300	18	#0	16QAM	5.5	29.37	PASS
Band3	20	19300	18	#0	16QAM	23.5	20.29	PASS
Band3	20	19300	18	#Max	16QAM	-0.015	34.63	PASS
Band3	20	19300	18	#Max	16QAM	-4.5	34.47	PASS
Band3	20	19300	18	#Max	16QAM	-12.5	31.58	PASS
Band3	20	19300	18	#Max	16QAM	-22.5	20.99	PASS
Band3	20	19300	18	#Max	16QAM	0.075	5.48	PASS
Band3	20	19300	18	#Max	16QAM	1.5	8.42	PASS
Band3	20	19300	18	#Max	16QAM	5.5	25.84	PASS
Band3	20	19300	18	#Max	16QAM	24.5	19.51	PASS
Band3	20	19300	100	#0	16QAM	-0.105	20.58	PASS
Band3	20	19300	100	#0	16QAM	-1.5	17.89	PASS
Band3	20	19300	100	#0	16QAM	-5.5	16.83	PASS
Band3	20	19300	100	#0	16QAM	-20.5	18.33	PASS
Band3	20	19300	100	#0	16QAM	0.015	18.21	PASS
Band3	20	19300	100	#0	16QAM	1.5	15.88	PASS
Band3	20	19300	100	#0	16QAM	5.5	15.14	PASS
Band3	20	19300	100	#0	16QAM	20.5	15.28	PASS
Band3	20	19575	18	#0	QPSK	-0.015	4.13	PASS
Band3	20	19575	18	#0	QPSK	-1.5	5.51	PASS
Band3	20	19575	18	#0	QPSK	-5.5	17.78	PASS
Band3	20	19575	18	#0	QPSK	-24.5	20.00	PASS
Band3	20	19575	18	#0	QPSK	0.015	31.25	PASS
Band3	20	19575	18	#0	QPSK	4.5	32.62	PASS
Band3	20	19575	18	#0	QPSK	10.5	29.62	PASS
Band3	20	19575	18	#0	QPSK	24.5	20.30	PASS
Band3	20	19575	18	#Max	QPSK	-0.015	32.61	PASS
Band3	20	19575	18	#Max	QPSK	-4.5	32.74	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	28.73	PASS

Band3	20	19575	18	#Max	QPSK	-22.5	20.89	PASS
Band3	20	19575	18	#Max	QPSK	0.015	11.82	PASS
Band3	20	19575	18	#Max	QPSK	1.5	13.47	PASS
Band3	20	19575	18	#Max	QPSK	5.5	26.41	PASS
Band3	20	19575	18	#Max	QPSK	22.5	19.08	PASS
Band3	20	19575	100	#0	QPSK	-0.015	20.83	PASS
Band3	20	19575	100	#0	QPSK	-1.5	18.38	PASS
Band3	20	19575	100	#0	QPSK	-6.5	15.75	PASS
Band3	20	19575	100	#0	QPSK	-20.5	11.72	PASS
Band3	20	19575	100	#0	QPSK	0.075	18.68	PASS
Band3	20	19575	100	#0	QPSK	1.5	15.76	PASS
Band3	20	19575	100	#0	QPSK	5.5	13.43	PASS
Band3	20	19575	100	#0	QPSK	20.5	17.49	PASS
Band3	20	19575	18	#0	16QAM	-0.045	6.15	PASS
Band3	20	19575	18	#0	16QAM	-1.5	8.35	PASS
Band3	20	19575	18	#0	16QAM	-5.5	21.46	PASS
Band3	20	19575	18	#0	16QAM	-24.5	20.39	PASS
Band3	20	19575	18	#0	16QAM	0.015	32.65	PASS
Band3	20	19575	18	#0	16QAM	4.5	33.08	PASS
Band3	20	19575	18	#0	16QAM	10.5	30.16	PASS
Band3	20	19575	18	#0	16QAM	24.5	20.32	PASS
Band3	20	19575	18	#Max	16QAM	-0.015	33.22	PASS
Band3	20	19575	18	#Max	16QAM	-4.5	33.27	PASS
Band3	20	19575	18	#Max	16QAM	-12.5	28.56	PASS
Band3	20	19575	18	#Max	16QAM	-20.5	20.94	PASS
Band3	20	19575	18	#Max	16QAM	0.015	12.56	PASS
Band3	20	19575	18	#Max	16QAM	1.5	15.33	PASS
Band3	20	19575	18	#Max	16QAM	6.5	27.06	PASS
Band3	20	19575	18	#Max	16QAM	24.5	19.39	PASS
Band3	20	19575	100	#0	16QAM	-0.015	22.75	PASS
Band3	20	19575	100	#0	16QAM	-1.5	20.35	PASS
Band3	20	19575	100	#0	16QAM	-6.5	17.99	PASS
Band3	20	19575	100	#0	16QAM	-20.5	13.96	PASS
Band3	20	19575	100	#0	16QAM	0.015	19.97	PASS
Band3	20	19575	100	#0	16QAM	2.3	16.81	PASS
Band3	20	19575	100	#0	16QAM	5.5	14.48	PASS
Band3	20	19575	100	#0	16QAM	20.5	18.35	PASS
Band3	20	19850	18	#0	QPSK	-0.015	5.81	PASS
Band3	20	19850	18	#0	QPSK	-1.5	7.80	PASS
Band3	20	19850	18	#0	QPSK	-5.5	21.87	PASS
Band3	20	19850	18	#0	QPSK	-24.5	20.23	PASS
Band3	20	19850	18	#0	QPSK	0.015	32.95	PASS
Band3	20	19850	18	#0	QPSK	1.5	34.10	PASS
Band3	20	19850	18	#0	QPSK	5.5	31.52	PASS

Band3	20	19850	18	#0	QPSK	23.5	20.35	PASS
Band3	20	19850	18	#Max	QPSK	-0.015	32.40	PASS
Band3	20	19850	18	#Max	QPSK	-4.5	32.39	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	27.31	PASS
Band3	20	19850	18	#Max	QPSK	-21.5	20.76	PASS
Band3	20	19850	18	#Max	QPSK	0.015	10.46	PASS
Band3	20	19850	18	#Max	QPSK	1.5	12.48	PASS
Band3	20	19850	18	#Max	QPSK	5.5	28.76	PASS
Band3	20	19850	18	#Max	QPSK	23.5	20.30	PASS
Band3	20	19850	100	#0	QPSK	-0.075	17.90	PASS
Band3	20	19850	100	#0	QPSK	-1.5	15.28	PASS
Band3	20	19850	100	#0	QPSK	-5.5	13.07	PASS
Band3	20	19850	100	#0	QPSK	-20.5	10.89	PASS
Band3	20	19850	100	#0	QPSK	0.075	17.81	PASS
Band3	20	19850	100	#0	QPSK	1.5	15.30	PASS
Band3	20	19850	100	#0	QPSK	5.5	15.21	PASS
Band3	20	19850	100	#0	QPSK	24.5	20.32	PASS
Band3	20	19850	18	#0	16QAM	-0.015	7.44	PASS
Band3	20	19850	18	#0	16QAM	-1.5	10.29	PASS
Band3	20	19850	18	#0	16QAM	-5.5	24.99	PASS
Band3	20	19850	18	#0	16QAM	-24.5	20.47	PASS
Band3	20	19850	18	#0	16QAM	0.015	33.81	PASS
Band3	20	19850	18	#0	16QAM	4.3	34.47	PASS
Band3	20	19850	18	#0	16QAM	5.5	31.74	PASS
Band3	20	19850	18	#0	16QAM	23.5	20.32	PASS
Band3	20	19850	18	#Max	16QAM	-0.015	32.73	PASS
Band3	20	19850	18	#Max	16QAM	-4.5	33.02	PASS
Band3	20	19850	18	#Max	16QAM	-12.5	27.45	PASS
Band3	20	19850	18	#Max	16QAM	-20.5	20.80	PASS
Band3	20	19850	18	#Max	16QAM	0.015	11.41	PASS
Band3	20	19850	18	#Max	16QAM	1.5	14.43	PASS
Band3	20	19850	18	#Max	16QAM	5.5	29.06	PASS
Band3	20	19850	18	#Max	16QAM	24.5	20.34	PASS
Band3	20	19850	100	#0	16QAM	-0.075	19.72	PASS
Band3	20	19850	100	#0	16QAM	-1.5	16.93	PASS
Band3	20	19850	100	#0	16QAM	-5.5	14.95	PASS
Band3	20	19850	100	#0	16QAM	-20.5	13.44	PASS
Band3	20	19850	100	#0	16QAM	0.105	19.46	PASS
Band3	20	19850	100	#0	16QAM	1.5	16.67	PASS
Band3	20	19850	100	#0	16QAM	5.5	16.26	PASS
Band3	20	19850	100	#0	16QAM	24.5	20.32	PASS
Band41a	5	40065	8	#0	QPSK	-0.015	17.16	PASS
Band41a	5	40065	8	#0	QPSK	-1.5	19.67	PASS
Band41a	5	40065	8	#0	QPSK	-5.5	29.52	PASS

Band41a	5	40065	8	#0	QPSK	-6.5	18.24	PASS
Band41a	5	40065	8	#0	QPSK	0.015	29.66	PASS
Band41a	5	40065	8	#0	QPSK	1.5	30.15	PASS
Band41a	5	40065	8	#0	QPSK	5.5	30.51	PASS
Band41a	5	40065	8	#0	QPSK	6.5	18.60	PASS
Band41a	5	40065	8	#Max	QPSK	-0.015	28.35	PASS
Band41a	5	40065	8	#Max	QPSK	-1.5	29.60	PASS
Band41a	5	40065	8	#Max	QPSK	-5.5	30.60	PASS
Band41a	5	40065	8	#Max	QPSK	-6.5	18.67	PASS
Band41a	5	40065	8	#Max	QPSK	0.015	15.73	PASS
Band41a	5	40065	8	#Max	QPSK	1.5	19.68	PASS
Band41a	5	40065	8	#Max	QPSK	5.5	29.60	PASS
Band41a	5	40065	8	#Max	QPSK	6.5	18.18	PASS
Band41a	5	40065	25	#0	QPSK	-0.015	21.20	PASS
Band41a	5	40065	25	#0	QPSK	-1.5	24.16	PASS
Band41a	5	40065	25	#0	QPSK	-5.5	27.27	PASS
Band41a	5	40065	25	#0	QPSK	-6.5	16.37	PASS
Band41a	5	40065	25	#0	QPSK	0.015	21.73	PASS
Band41a	5	40065	25	#0	QPSK	1.5	21.69	PASS
Band41a	5	40065	25	#0	QPSK	5.5	27.16	PASS
Band41a	5	40065	25	#0	QPSK	6.5	16.22	PASS
Band41a	5	40065	8	#0	16QAM	-0.015	16.34	PASS
Band41a	5	40065	8	#0	16QAM	-1.5	20.45	PASS
Band41a	5	40065	8	#0	16QAM	-5.5	29.55	PASS
Band41a	5	40065	8	#0	16QAM	-6.5	18.37	PASS
Band41a	5	40065	8	#0	16QAM	0.015	28.73	PASS
Band41a	5	40065	8	#0	16QAM	1.5	30.80	PASS
Band41a	5	40065	8	#0	16QAM	5.5	30.58	PASS
Band41a	5	40065	8	#0	16QAM	6.5	18.61	PASS
Band41a	5	40065	8	#Max	16QAM	-0.015	29.65	PASS
Band41a	5	40065	8	#Max	16QAM	-1.5	30.32	PASS
Band41a	5	40065	8	#Max	16QAM	-5.5	30.70	PASS
Band41a	5	40065	8	#Max	16QAM	-6.5	18.82	PASS
Band41a	5	40065	8	#Max	16QAM	0.015	16.93	PASS
Band41a	5	40065	8	#Max	16QAM	1.5	20.58	PASS
Band41a	5	40065	8	#Max	16QAM	5.5	29.55	PASS
Band41a	5	40065	8	#Max	16QAM	6.5	18.15	PASS
Band41a	5	40065	25	#0	16QAM	-0.015	22.92	PASS
Band41a	5	40065	25	#0	16QAM	-1.5	25.32	PASS
Band41a	5	40065	25	#0	16QAM	-5.5	27.79	PASS
Band41a	5	40065	25	#0	16QAM	-6.5	17.09	PASS
Band41a	5	40065	25	#0	16QAM	0.015	23.06	PASS
Band41a	5	40065	25	#0	16QAM	1.5	24.46	PASS
Band41a	5	40065	25	#0	16QAM	5.5	28.05	PASS

Band41a	5	40065	25	#0	16QAM	6.5	16.88	PASS
Band41a	5	40740	8	#0	QPSK	-0.015	17.06	PASS
Band41a	5	40740	8	#0	QPSK	-1.5	18.32	PASS
Band41a	5	40740	8	#0	QPSK	-5.5	29.26	PASS
Band41a	5	40740	8	#0	QPSK	-6.5	18.20	PASS
Band41a	5	40740	8	#0	QPSK	0.015	29.54	PASS
Band41a	5	40740	8	#0	QPSK	1.5	30.61	PASS
Band41a	5	40740	8	#0	QPSK	5.5	30.36	PASS
Band41a	5	40740	8	#0	QPSK	6.5	18.46	PASS
Band41a	5	40740	8	#Max	QPSK	-0.015	27.66	PASS
Band41a	5	40740	8	#Max	QPSK	-1.5	29.81	PASS
Band41a	5	40740	8	#Max	QPSK	-5.5	30.44	PASS
Band41a	5	40740	8	#Max	QPSK	-7.5	18.60	PASS
Band41a	5	40740	8	#Max	QPSK	0.015	15.67	PASS
Band41a	5	40740	8	#Max	QPSK	1.5	18.78	PASS
Band41a	5	40740	8	#Max	QPSK	5.5	29.58	PASS
Band41a	5	40740	8	#Max	QPSK	6.5	18.09	PASS
Band41a	5	40740	25	#0	QPSK	-0.015	21.12	PASS
Band41a	5	40740	25	#0	QPSK	-1.5	22.76	PASS
Band41a	5	40740	25	#0	QPSK	-5.5	27.43	PASS
Band41a	5	40740	25	#0	QPSK	-6.5	16.26	PASS
Band41a	5	40740	25	#0	QPSK	0.015	20.51	PASS
Band41a	5	40740	25	#0	QPSK	1.5	21.29	PASS
Band41a	5	40740	25	#0	QPSK	5.5	27.43	PASS
Band41a	5	40740	25	#0	QPSK	6.5	16.35	PASS
Band41a	5	40740	8	#0	16QAM	-0.015	17.10	PASS
Band41a	5	40740	8	#0	16QAM	-1.5	19.47	PASS
Band41a	5	40740	8	#0	16QAM	-5.5	29.52	PASS
Band41a	5	40740	8	#0	16QAM	-6.5	18.32	PASS
Band41a	5	40740	8	#0	16QAM	0.015	29.28	PASS
Band41a	5	40740	8	#0	16QAM	1.5	30.15	PASS
Band41a	5	40740	8	#0	16QAM	5.5	30.39	PASS
Band41a	5	40740	8	#0	16QAM	6.5	18.48	PASS
Band41a	5	40740	8	#Max	16QAM	-0.015	29.95	PASS
Band41a	5	40740	8	#Max	16QAM	-1.5	29.80	PASS
Band41a	5	40740	8	#Max	16QAM	-5.5	30.60	PASS
Band41a	5	40740	8	#Max	16QAM	-6.5	18.64	PASS
Band41a	5	40740	8	#Max	16QAM	0.015	16.83	PASS
Band41a	5	40740	8	#Max	16QAM	1.5	20.22	PASS
Band41a	5	40740	8	#Max	16QAM	5.5	29.76	PASS
Band41a	5	40740	8	#Max	16QAM	6.5	18.13	PASS
Band41a	5	40740	25	#0	16QAM	-0.015	21.73	PASS
Band41a	5	40740	25	#0	16QAM	-1.5	23.33	PASS
Band41a	5	40740	25	#0	16QAM	-5.5	27.76	PASS

Band41a	5	40740	25	#0	16QAM	-6.5	16.97	PASS
Band41a	5	40740	25	#0	16QAM	0.015	24.57	PASS
Band41a	5	40740	25	#0	16QAM	1.5	23.06	PASS
Band41a	5	40740	25	#0	16QAM	5.5	28.10	PASS
Band41a	5	40740	25	#0	16QAM	6.5	16.92	PASS
Band41a	5	41215	8	#0	QPSK	-0.015	13.42	PASS
Band41a	5	41215	8	#0	QPSK	-1.5	18.72	PASS
Band41a	5	41215	8	#0	QPSK	-5.5	29.30	PASS
Band41a	5	41215	8	#0	QPSK	-6.5	18.02	PASS
Band41a	5	41215	8	#0	QPSK	0.015	30.18	PASS
Band41a	5	41215	8	#0	QPSK	1.5	30.40	PASS
Band41a	5	41215	8	#0	QPSK	5.5	30.25	PASS
Band41a	5	41215	8	#0	QPSK	6.5	18.31	PASS
Band41a	5	41215	8	#Max	QPSK	-0.015	27.24	PASS
Band41a	5	41215	8	#Max	QPSK	-1.5	28.98	PASS
Band41a	5	41215	8	#Max	QPSK	-5.5	30.28	PASS
Band41a	5	41215	8	#Max	QPSK	-6.5	18.43	PASS
Band41a	5	41215	8	#Max	QPSK	0.015	12.67	PASS
Band41a	5	41215	8	#Max	QPSK	1.5	19.01	PASS
Band41a	5	41215	8	#Max	QPSK	5.5	29.53	PASS
Band41a	5	41215	8	#Max	QPSK	6.5	17.94	PASS
Band41a	5	41215	25	#0	QPSK	-0.015	20.40	PASS
Band41a	5	41215	25	#0	QPSK	-1.5	16.64	PASS
Band41a	5	41215	25	#0	QPSK	-5.5	27.62	PASS
Band41a	5	41215	25	#0	QPSK	-6.5	16.60	PASS
Band41a	5	41215	25	#0	QPSK	0.015	18.74	PASS
Band41a	5	41215	25	#0	QPSK	1.5	15.80	PASS
Band41a	5	41215	25	#0	QPSK	5.5	28.03	PASS
Band41a	5	41215	25	#0	QPSK	6.5	16.90	PASS
Band41a	5	41215	8	#0	16QAM	-0.015	14.53	PASS
Band41a	5	41215	8	#0	16QAM	-1.5	19.44	PASS
Band41a	5	41215	8	#0	16QAM	-5.5	29.45	PASS
Band41a	5	41215	8	#0	16QAM	-6.5	18.15	PASS
Band41a	5	41215	8	#0	16QAM	0.015	28.81	PASS
Band41a	5	41215	8	#0	16QAM	1.5	31.02	PASS
Band41a	5	41215	8	#0	16QAM	5.5	30.33	PASS
Band41a	5	41215	8	#0	16QAM	6.5	18.38	PASS
Band41a	5	41215	8	#Max	16QAM	-0.015	30.07	PASS
Band41a	5	41215	8	#Max	16QAM	-1.5	30.26	PASS
Band41a	5	41215	8	#Max	16QAM	-5.5	30.41	PASS
Band41a	5	41215	8	#Max	16QAM	-6.5	18.47	PASS
Band41a	5	41215	8	#Max	16QAM	0.015	13.78	PASS
Band41a	5	41215	8	#Max	16QAM	1.5	20.36	PASS
Band41a	5	41215	8	#Max	16QAM	5.5	29.64	PASS

Band41a	5	41215	8	#Max	16QAM	6.5	18.12	PASS
Band41a	5	41215	25	#0	16QAM	-0.015	21.56	PASS
Band41a	5	41215	25	#0	16QAM	-1.5	19.36	PASS
Band41a	5	41215	25	#0	16QAM	-5.5	28.09	PASS
Band41a	5	41215	25	#0	16QAM	-6.5	17.30	PASS
Band41a	5	41215	25	#0	16QAM	0.015	21.89	PASS
Band41a	5	41215	25	#0	16QAM	1.5	18.59	PASS
Band41a	5	41215	25	#0	16QAM	5.5	28.59	PASS
Band41a	5	41215	25	#0	16QAM	6.5	17.30	PASS
Band41a	10	40090	12	#0	QPSK	-0.015	18.79	PASS
Band41a	10	40090	12	#0	QPSK	-1.5	20.03	PASS
Band41a	10	40090	12	#0	QPSK	-5.5	26.63	PASS
Band41a	10	40090	12	#0	QPSK	-10.5	18.87	PASS
Band41a	10	40090	12	#0	QPSK	0.015	31.78	PASS
Band41a	10	40090	12	#0	QPSK	1.5	31.71	PASS
Band41a	10	40090	12	#0	QPSK	6.5	30.34	PASS
Band41a	10	40090	12	#0	QPSK	13.5	18.78	PASS
Band41a	10	40090	12	#Max	QPSK	-0.015	32.10	PASS
Band41a	10	40090	12	#Max	QPSK	-1.5	31.57	PASS
Band41a	10	40090	12	#Max	QPSK	-5.5	29.55	PASS
Band41a	10	40090	12	#Max	QPSK	-12.5	19.07	PASS
Band41a	10	40090	12	#Max	QPSK	0.015	16.35	PASS
Band41a	10	40090	12	#Max	QPSK	1.5	19.63	PASS
Band41a	10	40090	12	#Max	QPSK	5.5	26.52	PASS
Band41a	10	40090	12	#Max	QPSK	11.5	18.45	PASS
Band41a	10	40090	50	#0	QPSK	-0.015	24.15	PASS
Band41a	10	40090	50	#0	QPSK	-1.5	27.22	PASS
Band41a	10	40090	50	#0	QPSK	-7.5	25.52	PASS
Band41a	10	40090	50	#0	QPSK	-10.5	17.40	PASS
Band41a	10	40090	50	#0	QPSK	0.015	25.76	PASS
Band41a	10	40090	50	#0	QPSK	1.5	23.44	PASS
Band41a	10	40090	50	#0	QPSK	5.5	23.27	PASS
Band41a	10	40090	50	#0	QPSK	10.5	16.17	PASS
Band41a	10	40090	12	#0	16QAM	-0.015	19.88	PASS
Band41a	10	40090	12	#0	16QAM	-1.5	22.80	PASS
Band41a	10	40090	12	#0	16QAM	-5.5	27.27	PASS
Band41a	10	40090	12	#0	16QAM	-11.5	18.91	PASS
Band41a	10	40090	12	#0	16QAM	0.015	33.37	PASS
Band41a	10	40090	12	#0	16QAM	4.5	31.62	PASS
Band41a	10	40090	12	#0	16QAM	5.5	28.19	PASS
Band41a	10	40090	12	#0	16QAM	14.5	18.80	PASS
Band41a	10	40090	12	#Max	16QAM	-0.015	34.15	PASS
Band41a	10	40090	12	#Max	16QAM	-4.5	30.86	PASS
Band41a	10	40090	12	#Max	16QAM	-5.5	27.20	PASS

Band41a	10	40090	12	#Max	16QAM	-10.5	19.06	PASS
Band41a	10	40090	12	#Max	16QAM	0.015	19.93	PASS
Band41a	10	40090	12	#Max	16QAM	1.5	23.15	PASS
Band41a	10	40090	12	#Max	16QAM	5.5	27.53	PASS
Band41a	10	40090	12	#Max	16QAM	12.5	18.44	PASS
Band41a	10	40090	50	#0	16QAM	-0.015	27.58	PASS
Band41a	10	40090	50	#0	16QAM	-1.5	27.21	PASS
Band41a	10	40090	50	#0	16QAM	-5.5	26.77	PASS
Band41a	10	40090	50	#0	16QAM	-10.5	17.58	PASS
Band41a	10	40090	50	#0	16QAM	0.015	26.56	PASS
Band41a	10	40090	50	#0	16QAM	1.5	24.99	PASS
Band41a	10	40090	50	#0	16QAM	5.5	24.70	PASS
Band41a	10	40090	50	#0	16QAM	10.5	16.68	PASS
Band41a	10	40740	12	#0	QPSK	-0.015	20.07	PASS
Band41a	10	40740	12	#0	QPSK	-1.5	20.03	PASS
Band41a	10	40740	12	#0	QPSK	-5.5	25.91	PASS
Band41a	10	40740	12	#0	QPSK	-10.5	18.77	PASS
Band41a	10	40740	12	#0	QPSK	0.015	31.59	PASS
Band41a	10	40740	12	#0	QPSK	1.5	31.66	PASS
Band41a	10	40740	12	#0	QPSK	5.5	29.29	PASS
Band41a	10	40740	12	#0	QPSK	10.5	18.61	PASS
Band41a	10	40740	12	#Max	QPSK	-0.015	31.82	PASS
Band41a	10	40740	12	#Max	QPSK	-1.5	31.58	PASS
Band41a	10	40740	12	#Max	QPSK	-5.5	28.43	PASS
Band41a	10	40740	12	#Max	QPSK	-11.5	18.91	PASS
Band41a	10	40740	12	#Max	QPSK	0.015	15.88	PASS
Band41a	10	40740	12	#Max	QPSK	1.5	19.90	PASS
Band41a	10	40740	12	#Max	QPSK	5.5	25.37	PASS
Band41a	10	40740	12	#Max	QPSK	12.5	18.46	PASS
Band41a	10	40740	50	#0	QPSK	-0.015	24.05	PASS
Band41a	10	40740	50	#0	QPSK	-1.5	24.97	PASS
Band41a	10	40740	50	#0	QPSK	-5.5	24.88	PASS
Band41a	10	40740	50	#0	QPSK	-10.5	17.38	PASS
Band41a	10	40740	50	#0	QPSK	0.015	24.16	PASS
Band41a	10	40740	50	#0	QPSK	1.5	22.58	PASS
Band41a	10	40740	50	#0	QPSK	5.5	22.13	PASS
Band41a	10	40740	50	#0	QPSK	10.5	16.51	PASS
Band41a	10	40740	12	#0	16QAM	-0.015	20.08	PASS
Band41a	10	40740	12	#0	16QAM	-1.5	22.63	PASS
Band41a	10	40740	12	#0	16QAM	-5.5	26.68	PASS
Band41a	10	40740	12	#0	16QAM	-10.5	18.82	PASS
Band41a	10	40740	12	#0	16QAM	0.015	33.45	PASS
Band41a	10	40740	12	#0	16QAM	4.5	30.64	PASS
Band41a	10	40740	12	#0	16QAM	5.5	27.16	PASS

Band41a	10	40740	12	#0	16QAM	10.5	18.67	PASS
Band41a	10	40740	12	#Max	16QAM	-0.015	34.15	PASS
Band41a	10	40740	12	#Max	16QAM	-4.5	30.36	PASS
Band41a	10	40740	12	#Max	16QAM	-5.5	26.65	PASS
Band41a	10	40740	12	#Max	16QAM	-10.5	18.94	PASS
Band41a	10	40740	12	#Max	16QAM	0.015	20.30	PASS
Band41a	10	40740	12	#Max	16QAM	1.5	23.35	PASS
Band41a	10	40740	12	#Max	16QAM	5.5	26.64	PASS
Band41a	10	40740	12	#Max	16QAM	11.5	18.47	PASS
Band41a	10	40740	50	#0	16QAM	-0.015	26.85	PASS
Band41a	10	40740	50	#0	16QAM	-1.5	25.73	PASS
Band41a	10	40740	50	#0	16QAM	-5.5	25.62	PASS
Band41a	10	40740	50	#0	16QAM	-10.5	17.51	PASS
Band41a	10	40740	50	#0	16QAM	0.015	25.74	PASS
Band41a	10	40740	50	#0	16QAM	1.5	24.32	PASS
Band41a	10	40740	50	#0	16QAM	5.5	23.99	PASS
Band41a	10	40740	50	#0	16QAM	10.5	16.83	PASS
Band41a	10	41190	12	#0	QPSK	-0.045	14.06	PASS
Band41a	10	41190	12	#0	QPSK	-1.5	18.37	PASS
Band41a	10	41190	12	#0	QPSK	-5.5	24.18	PASS
Band41a	10	41190	12	#0	QPSK	-10.5	18.64	PASS
Band41a	10	41190	12	#0	QPSK	0.015	32.21	PASS
Band41a	10	41190	12	#0	QPSK	1.5	32.10	PASS
Band41a	10	41190	12	#0	QPSK	6.5	30.17	PASS
Band41a	10	41190	12	#0	QPSK	11.5	18.47	PASS
Band41a	10	41190	12	#Max	QPSK	-0.015	31.79	PASS
Band41a	10	41190	12	#Max	QPSK	-2	31.63	PASS
Band41a	10	41190	12	#Max	QPSK	-5.5	28.49	PASS
Band41a	10	41190	12	#Max	QPSK	-10.5	18.74	PASS
Band41a	10	41190	12	#Max	QPSK	0.015	12.15	PASS
Band41a	10	41190	12	#Max	QPSK	1.5	17.20	PASS
Band41a	10	41190	12	#Max	QPSK	5.5	25.77	PASS
Band41a	10	41190	12	#Max	QPSK	13.5	18.36	PASS
Band41a	10	41190	50	#0	QPSK	-0.015	21.82	PASS
Band41a	10	41190	50	#0	QPSK	-1.5	19.32	PASS
Band41a	10	41190	50	#0	QPSK	-5.5	20.58	PASS
Band41a	10	41190	50	#0	QPSK	-10.5	17.06	PASS
Band41a	10	41190	50	#0	QPSK	0.435	21.43	PASS
Band41a	10	41190	50	#0	QPSK	1.5	17.84	PASS
Band41a	10	41190	50	#0	QPSK	5.5	18.68	PASS
Band41a	10	41190	50	#0	QPSK	10.5	17.43	PASS
Band41a	10	41190	12	#0	16QAM	-0.045	16.22	PASS
Band41a	10	41190	12	#0	16QAM	-1.5	20.23	PASS
Band41a	10	41190	12	#0	16QAM	-5.5	25.22	PASS

Band41a	10	41190	12	#0	16QAM	-10.5	18.66	PASS
Band41a	10	41190	12	#0	16QAM	0.015	34.01	PASS
Band41a	10	41190	12	#0	16QAM	4.5	32.03	PASS
Band41a	10	41190	12	#0	16QAM	5.5	28.70	PASS
Band41a	10	41190	12	#0	16QAM	14.5	18.59	PASS
Band41a	10	41190	12	#Max	16QAM	-0.015	33.66	PASS
Band41a	10	41190	12	#Max	16QAM	-4.5	30.96	PASS
Band41a	10	41190	12	#Max	16QAM	-5.5	27.36	PASS
Band41a	10	41190	12	#Max	16QAM	-10.5	18.77	PASS
Band41a	10	41190	12	#Max	16QAM	0.015	15.07	PASS
Band41a	10	41190	12	#Max	16QAM	1.5	19.75	PASS
Band41a	10	41190	12	#Max	16QAM	5.5	26.49	PASS
Band41a	10	41190	12	#Max	16QAM	11.5	18.38	PASS
Band41a	10	41190	50	#0	16QAM	-0.045	23.72	PASS
Band41a	10	41190	50	#0	16QAM	-1.5	20.70	PASS
Band41a	10	41190	50	#0	16QAM	-5.5	21.97	PASS
Band41a	10	41190	50	#0	16QAM	-10.5	17.18	PASS
Band41a	10	41190	50	#0	16QAM	0.045	22.31	PASS
Band41a	10	41190	50	#0	16QAM	1.5	19.07	PASS
Band41a	10	41190	50	#0	16QAM	5.5	20.52	PASS
Band41a	10	41190	50	#0	16QAM	10.5	17.42	PASS
Band41a	20	40140	18	#0	QPSK	-0.045	19.42	PASS
Band41a	20	40140	18	#0	QPSK	-1.5	22.11	PASS
Band41a	20	40140	18	#0	QPSK	-5.5	27.51	PASS
Band41a	20	40140	18	#0	QPSK	-22.5	19.00	PASS
Band41a	20	40140	18	#0	QPSK	0.015	33.28	PASS
Band41a	20	40140	18	#0	QPSK	4.5	32.53	PASS
Band41a	20	40140	18	#0	QPSK	12.5	29.23	PASS
Band41a	20	40140	18	#0	QPSK	22.5	18.56	PASS
Band41a	20	40140	18	#Max	QPSK	-0.015	33.91	PASS
Band41a	20	40140	18	#Max	QPSK	-4.5	32.80	PASS
Band41a	20	40140	18	#Max	QPSK	-12.5	29.01	PASS
Band41a	20	40140	18	#Max	QPSK	-23.5	19.12	PASS
Band41a	20	40140	18	#Max	QPSK	0.015	18.96	PASS
Band41a	20	40140	18	#Max	QPSK	1.5	21.05	PASS
Band41a	20	40140	18	#Max	QPSK	5.5	27.12	PASS
Band41a	20	40140	18	#Max	QPSK	24.5	18.33	PASS
Band41a	20	40140	100	#0	QPSK	-0.015	27.84	PASS
Band41a	20	40140	100	#0	QPSK	-1.5	28.21	PASS
Band41a	20	40140	100	#0	QPSK	-5.5	26.37	PASS
Band41a	20	40140	100	#0	QPSK	-20.5	18.47	PASS
Band41a	20	40140	100	#0	QPSK	0.045	26.11	PASS
Band41a	20	40140	100	#0	QPSK	1.5	24.77	PASS
Band41a	20	40140	100	#0	QPSK	5.5	22.54	PASS

Band41a	20	40140	100	#0	QPSK	20.5	16.23	PASS
Band41a	20	40140	18	#0	16QAM	-0.015	20.67	PASS
Band41a	20	40140	18	#0	16QAM	-1.5	23.52	PASS
Band41a	20	40140	18	#0	16QAM	-5.5	28.40	PASS
Band41a	20	40140	18	#0	16QAM	-23.5	18.99	PASS
Band41a	20	40140	18	#0	16QAM	0.015	33.86	PASS
Band41a	20	40140	18	#0	16QAM	4.5	32.52	PASS
Band41a	20	40140	18	#0	16QAM	12.5	28.17	PASS
Band41a	20	40140	18	#0	16QAM	21.5	18.54	PASS
Band41a	20	40140	18	#Max	16QAM	-0.015	33.82	PASS
Band41a	20	40140	18	#Max	16QAM	-4.5	32.80	PASS
Band41a	20	40140	18	#Max	16QAM	-12.5	27.53	PASS
Band41a	20	40140	18	#Max	16QAM	-23.5	19.08	PASS
Band41a	20	40140	18	#Max	16QAM	0.015	19.49	PASS
Band41a	20	40140	18	#Max	16QAM	1.5	22.91	PASS
Band41a	20	40140	18	#Max	16QAM	5.5	28.25	PASS
Band41a	20	40140	18	#Max	16QAM	23.5	18.40	PASS
Band41a	20	40140	100	#0	16QAM	-0.015	26.24	PASS
Band41a	20	40140	100	#0	16QAM	-1.5	27.89	PASS
Band41a	20	40140	100	#0	16QAM	-5.5	25.96	PASS
Band41a	20	40140	100	#0	16QAM	-20.5	18.62	PASS
Band41a	20	40140	100	#0	16QAM	0.075	27.10	PASS
Band41a	20	40140	100	#0	16QAM	2	26.79	PASS
Band41a	20	40140	100	#0	16QAM	5.5	24.27	PASS
Band41a	20	40140	100	#0	16QAM	20.5	16.89	PASS
Band41a	20	40740	18	#0	QPSK	-0.015	20.22	PASS
Band41a	20	40740	18	#0	QPSK	-1.5	21.27	PASS
Band41a	20	40740	18	#0	QPSK	-5.5	27.45	PASS
Band41a	20	40740	18	#0	QPSK	-23.5	18.86	PASS
Band41a	20	40740	18	#0	QPSK	0.015	33.16	PASS
Band41a	20	40740	18	#0	QPSK	4.5	32.51	PASS
Band41a	20	40740	18	#0	QPSK	12.5	28.46	PASS
Band41a	20	40740	18	#0	QPSK	21.5	18.36	PASS
Band41a	20	40740	18	#Max	QPSK	-0.015	33.84	PASS
Band41a	20	40740	18	#Max	QPSK	-4.5	32.74	PASS
Band41a	20	40740	18	#Max	QPSK	-12.5	28.21	PASS
Band41a	20	40740	18	#Max	QPSK	-24.5	18.96	PASS
Band41a	20	40740	18	#Max	QPSK	0.015	17.90	PASS
Band41a	20	40740	18	#Max	QPSK	1.5	20.61	PASS
Band41a	20	40740	18	#Max	QPSK	5.5	27.50	PASS
Band41a	20	40740	18	#Max	QPSK	22.5	18.27	PASS
Band41a	20	40740	100	#0	QPSK	-0.015	26.91	PASS
Band41a	20	40740	100	#0	QPSK	-1.5	25.89	PASS
Band41a	20	40740	100	#0	QPSK	-5.5	24.58	PASS

Band41a	20	40740	100	#0	QPSK	-24.5	18.32	PASS
Band41a	20	40740	100	#0	QPSK	0.015	25.34	PASS
Band41a	20	40740	100	#0	QPSK	1.5	23.83	PASS
Band41a	20	40740	100	#0	QPSK	5.5	21.61	PASS
Band41a	20	40740	100	#0	QPSK	20.5	16.45	PASS
Band41a	20	40740	18	#0	16QAM	-0.015	21.00	PASS
Band41a	20	40740	18	#0	16QAM	-1.5	22.65	PASS
Band41a	20	40740	18	#0	16QAM	-5.5	28.34	PASS
Band41a	20	40740	18	#0	16QAM	-24.5	18.86	PASS
Band41a	20	40740	18	#0	16QAM	0.015	34.00	PASS
Band41a	20	40740	18	#0	16QAM	4.5	32.62	PASS
Band41a	20	40740	18	#0	16QAM	12.5	27.54	PASS
Band41a	20	40740	18	#0	16QAM	23.5	18.39	PASS
Band41a	20	40740	18	#Max	16QAM	-0.015	33.45	PASS
Band41a	20	40740	18	#Max	16QAM	-4.5	32.59	PASS
Band41a	20	40740	18	#Max	16QAM	-12.5	26.63	PASS
Band41a	20	40740	18	#Max	16QAM	-24.5	18.96	PASS
Band41a	20	40740	18	#Max	16QAM	0.015	18.95	PASS
Band41a	20	40740	18	#Max	16QAM	1.5	22.59	PASS
Band41a	20	40740	18	#Max	16QAM	5.5	28.04	PASS
Band41a	20	40740	18	#Max	16QAM	24.5	18.25	PASS
Band41a	20	40740	100	#0	16QAM	-0.015	25.77	PASS
Band41a	20	40740	100	#0	16QAM	-1.5	26.41	PASS
Band41a	20	40740	100	#0	16QAM	-5.5	24.70	PASS
Band41a	20	40740	100	#0	16QAM	-20.5	18.41	PASS
Band41a	20	40740	100	#0	16QAM	0.015	26.34	PASS
Band41a	20	40740	100	#0	16QAM	1.5	25.54	PASS
Band41a	20	40740	100	#0	16QAM	5.5	22.80	PASS
Band41a	20	40740	100	#0	16QAM	20.5	16.86	PASS
Band41a	20	41140	18	#0	QPSK	-0.015	16.15	PASS
Band41a	20	41140	18	#0	QPSK	-1.5	18.76	PASS
Band41a	20	41140	18	#0	QPSK	-5.5	27.84	PASS
Band41a	20	41140	18	#0	QPSK	-24.5	18.69	PASS
Band41a	20	41140	18	#0	QPSK	0.015	33.40	PASS
Band41a	20	41140	18	#0	QPSK	4.5	32.76	PASS
Band41a	20	41140	18	#0	QPSK	12.5	28.96	PASS
Band41a	20	41140	18	#0	QPSK	23.5	18.24	PASS
Band41a	20	41140	18	#Max	QPSK	-0.015	32.71	PASS
Band41a	20	41140	18	#Max	QPSK	-4.5	32.66	PASS
Band41a	20	41140	18	#Max	QPSK	-12.5	29.65	PASS
Band41a	20	41140	18	#Max	QPSK	-24.5	18.83	PASS
Band41a	20	41140	18	#Max	QPSK	0.225	13.52	PASS
Band41a	20	41140	18	#Max	QPSK	1.5	16.50	PASS
Band41a	20	41140	18	#Max	QPSK	5.5	28.45	PASS

Band41a	20	41140	18	#Max	QPSK	23.5	18.14	PASS
Band41a	20	41140	100	#0	QPSK	-0.195	23.90	PASS
Band41a	20	41140	100	#0	QPSK	-1.5	21.65	PASS
Band41a	20	41140	100	#0	QPSK	-5.5	20.70	PASS
Band41a	20	41140	100	#0	QPSK	-20.5	17.61	PASS
Band41a	20	41140	100	#0	QPSK	0.985	22.03	PASS
Band41a	20	41140	100	#0	QPSK	1.5	19.60	PASS
Band41a	20	41140	100	#0	QPSK	5.5	18.45	PASS
Band41a	20	41140	100	#0	QPSK	20.5	17.24	PASS
Band41a	20	41140	18	#0	16QAM	-0.045	16.80	PASS
Band41a	20	41140	18	#0	16QAM	-1.5	20.03	PASS
Band41a	20	41140	18	#0	16QAM	-5.5	27.97	PASS
Band41a	20	41140	18	#0	16QAM	-24.5	18.69	PASS
Band41a	20	41140	18	#0	16QAM	0.015	33.93	PASS
Band41a	20	41140	18	#0	16QAM	4.5	32.59	PASS
Band41a	20	41140	18	#0	16QAM	12.5	27.65	PASS
Band41a	20	41140	18	#0	16QAM	24.5	18.24	PASS
Band41a	20	41140	18	#Max	16QAM	-0.015	33.34	PASS
Band41a	20	41140	18	#Max	16QAM	-4.5	32.66	PASS
Band41a	20	41140	18	#Max	16QAM	-12.5	27.26	PASS
Band41a	20	41140	18	#Max	16QAM	-23.5	18.86	PASS
Band41a	20	41140	18	#Max	16QAM	0.015	15.37	PASS
Band41a	20	41140	18	#Max	16QAM	1.5	18.88	PASS
Band41a	20	41140	18	#Max	16QAM	5.5	28.17	PASS
Band41a	20	41140	18	#Max	16QAM	24.5	18.15	PASS
Band41a	20	41140	100	#0	16QAM	-0.015	23.84	PASS
Band41a	20	41140	100	#0	16QAM	-1.5	23.81	PASS
Band41a	20	41140	100	#0	16QAM	-5.5	22.57	PASS
Band41a	20	41140	100	#0	16QAM	-20.5	17.77	PASS
Band41a	20	41140	100	#0	16QAM	0.075	23.62	PASS
Band41a	20	41140	100	#0	16QAM	2	21.62	PASS
Band41a	20	41140	100	#0	16QAM	5.5	19.85	PASS
Band41a	20	41140	100	#0	16QAM	20.5	17.43	PASS
Band7	5	20775	8	#0	QPSK	-0.015	16.25	PASS
Band7	5	20775	8	#0	QPSK	-1.5	20.66	PASS
Band7	5	20775	8	#0	QPSK	-5.5	30.01	PASS
Band7	5	20775	8	#0	QPSK	-6.5	18.58	PASS
Band7	5	20775	8	#0	QPSK	0.015	29.22	PASS
Band7	5	20775	8	#0	QPSK	1.5	28.94	PASS
Band7	5	20775	8	#0	QPSK	5.5	30.68	PASS
Band7	5	20775	8	#0	QPSK	8.5	18.76	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	29.71	PASS
Band7	5	20775	8	#Max	QPSK	-1.5	28.86	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	30.83	PASS

Band7	5	20775	8	#Max	QPSK	-6.5	18.95	PASS
Band7	5	20775	8	#Max	QPSK	0.015	16.37	PASS
Band7	5	20775	8	#Max	QPSK	1.5	20.69	PASS
Band7	5	20775	8	#Max	QPSK	5.5	29.96	PASS
Band7	5	20775	8	#Max	QPSK	6.5	18.43	PASS
Band7	5	20775	25	#0	QPSK	-0.015	22.46	PASS
Band7	5	20775	25	#0	QPSK	-1.5	21.33	PASS
Band7	5	20775	25	#0	QPSK	-5.5	28.51	PASS
Band7	5	20775	25	#0	QPSK	-6.5	17.66	PASS
Band7	5	20775	25	#0	QPSK	0.015	22.11	PASS
Band7	5	20775	25	#0	QPSK	1.5	22.49	PASS
Band7	5	20775	25	#0	QPSK	5.5	28.08	PASS
Band7	5	20775	25	#0	QPSK	6.5	17.18	PASS
Band7	5	20775	8	#0	16QAM	-0.015	16.99	PASS
Band7	5	20775	8	#0	16QAM	-1.5	22.23	PASS
Band7	5	20775	8	#0	16QAM	-5.5	30.08	PASS
Band7	5	20775	8	#0	16QAM	-6.5	18.71	PASS
Band7	5	20775	8	#0	16QAM	0.015	30.35	PASS
Band7	5	20775	8	#0	16QAM	2	29.27	PASS
Band7	5	20775	8	#0	16QAM	5.5	30.69	PASS
Band7	5	20775	8	#0	16QAM	7.5	18.79	PASS
Band7	5	20775	8	#Max	16QAM	-0.015	30.36	PASS
Band7	5	20775	8	#Max	16QAM	-1.5	29.77	PASS
Band7	5	20775	8	#Max	16QAM	-5.5	30.93	PASS
Band7	5	20775	8	#Max	16QAM	-7.5	18.99	PASS
Band7	5	20775	8	#Max	16QAM	0.015	16.76	PASS
Band7	5	20775	8	#Max	16QAM	1.5	22.90	PASS
Band7	5	20775	8	#Max	16QAM	5.5	30.04	PASS
Band7	5	20775	8	#Max	16QAM	6.5	18.48	PASS
Band7	5	20775	25	#0	16QAM	-0.015	22.82	PASS
Band7	5	20775	25	#0	16QAM	-1.5	20.30	PASS
Band7	5	20775	25	#0	16QAM	-5.5	28.73	PASS
Band7	5	20775	25	#0	16QAM	-6.5	18.00	PASS
Band7	5	20775	25	#0	16QAM	0.015	22.97	PASS
Band7	5	20775	25	#0	16QAM	1.5	21.44	PASS
Band7	5	20775	25	#0	16QAM	5.5	28.33	PASS
Band7	5	20775	25	#0	16QAM	6.5	17.51	PASS
Band7	5	21100	8	#0	QPSK	-0.015	16.73	PASS
Band7	5	21100	8	#0	QPSK	-1.5	19.73	PASS
Band7	5	21100	8	#0	QPSK	-5.5	29.69	PASS
Band7	5	21100	8	#0	QPSK	-6.5	18.31	PASS
Band7	5	21100	8	#0	QPSK	0.015	30.03	PASS
Band7	5	21100	8	#0	QPSK	1.5	30.39	PASS
Band7	5	21100	8	#0	QPSK	5.5	30.58	PASS

Band7	5	21100	8	#0	QPSK	6.5	18.58	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	29.15	PASS
Band7	5	21100	8	#Max	QPSK	-1.5	29.62	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	30.62	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.68	PASS
Band7	5	21100	8	#Max	QPSK	0.015	16.96	PASS
Band7	5	21100	8	#Max	QPSK	1.5	20.56	PASS
Band7	5	21100	8	#Max	QPSK	5.5	29.86	PASS
Band7	5	21100	8	#Max	QPSK	6.5	18.22	PASS
Band7	5	21100	25	#0	QPSK	-0.015	21.74	PASS
Band7	5	21100	25	#0	QPSK	-1.5	20.86	PASS
Band7	5	21100	25	#0	QPSK	-5.5	27.09	PASS
Band7	5	21100	25	#0	QPSK	-6.5	16.90	PASS
Band7	5	21100	25	#0	QPSK	0.015	21.54	PASS
Band7	5	21100	25	#0	QPSK	1.5	21.87	PASS
Band7	5	21100	25	#0	QPSK	5.5	27.28	PASS
Band7	5	21100	25	#0	QPSK	6.5	16.86	PASS
Band7	5	21100	8	#0	16QAM	-0.015	17.35	PASS
Band7	5	21100	8	#0	16QAM	-1.5	22.66	PASS
Band7	5	21100	8	#0	16QAM	-5.5	29.94	PASS
Band7	5	21100	8	#0	16QAM	-6.5	18.46	PASS
Band7	5	21100	8	#0	16QAM	0.015	31.06	PASS
Band7	5	21100	8	#0	16QAM	1.5	31.63	PASS
Band7	5	21100	8	#0	16QAM	5.5	30.61	PASS
Band7	5	21100	8	#0	16QAM	6.5	18.68	PASS
Band7	5	21100	8	#Max	16QAM	-0.015	29.75	PASS
Band7	5	21100	8	#Max	16QAM	-1.5	30.86	PASS
Band7	5	21100	8	#Max	16QAM	-5.5	30.71	PASS
Band7	5	21100	8	#Max	16QAM	-6.5	18.72	PASS
Band7	5	21100	8	#Max	16QAM	0.015	16.73	PASS
Band7	5	21100	8	#Max	16QAM	1.5	22.76	PASS
Band7	5	21100	8	#Max	16QAM	5.5	30.00	PASS
Band7	5	21100	8	#Max	16QAM	6.5	18.35	PASS
Band7	5	21100	25	#0	16QAM	-0.015	22.58	PASS
Band7	5	21100	25	#0	16QAM	-1.5	20.18	PASS
Band7	5	21100	25	#0	16QAM	-5.5	28.20	PASS
Band7	5	21100	25	#0	16QAM	-6.5	17.63	PASS
Band7	5	21100	25	#0	16QAM	0.015	23.20	PASS
Band7	5	21100	25	#0	16QAM	1.5	21.51	PASS
Band7	5	21100	25	#0	16QAM	5.5	28.40	PASS
Band7	5	21100	25	#0	16QAM	6.5	17.59	PASS
Band7	5	21425	8	#0	QPSK	-0.015	16.35	PASS
Band7	5	21425	8	#0	QPSK	-1.5	18.76	PASS
Band7	5	21425	8	#0	QPSK	-5.5	29.71	PASS

Band7	5	21425	8	#0	QPSK	-6.5	18.33	PASS
Band7	5	21425	8	#0	QPSK	0.015	30.18	PASS
Band7	5	21425	8	#0	QPSK	1.5	30.21	PASS
Band7	5	21425	8	#0	QPSK	5.5	30.56	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.62	PASS
Band7	5	21425	8	#Max	QPSK	-0.015	29.21	PASS
Band7	5	21425	8	#Max	QPSK	-2	28.09	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	30.56	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.60	PASS
Band7	5	21425	8	#Max	QPSK	0.015	16.93	PASS
Band7	5	21425	8	#Max	QPSK	1.5	19.31	PASS
Band7	5	21425	8	#Max	QPSK	5.5	29.81	PASS
Band7	5	21425	8	#Max	QPSK	6.5	18.30	PASS
Band7	5	21425	25	#0	QPSK	-0.015	22.24	PASS
Band7	5	21425	25	#0	QPSK	-1.5	22.12	PASS
Band7	5	21425	25	#0	QPSK	-5.5	26.36	PASS
Band7	5	21425	25	#0	QPSK	-6.5	16.58	PASS
Band7	5	21425	25	#0	QPSK	0.015	22.36	PASS
Band7	5	21425	25	#0	QPSK	1.5	22.59	PASS
Band7	5	21425	25	#0	QPSK	5.5	26.77	PASS
Band7	5	21425	25	#0	QPSK	6.5	16.73	PASS
Band7	5	21425	8	#0	16QAM	-0.015	17.19	PASS
Band7	5	21425	8	#0	16QAM	-1.5	21.29	PASS
Band7	5	21425	8	#0	16QAM	-5.5	29.84	PASS
Band7	5	21425	8	#0	16QAM	-6.5	18.45	PASS
Band7	5	21425	8	#0	16QAM	0.015	30.83	PASS
Band7	5	21425	8	#0	16QAM	1.5	30.94	PASS
Band7	5	21425	8	#0	16QAM	5.5	30.52	PASS
Band7	5	21425	8	#0	16QAM	6.5	18.59	PASS
Band7	5	21425	8	#Max	16QAM	-0.015	29.66	PASS
Band7	5	21425	8	#Max	16QAM	-1.5	29.62	PASS
Band7	5	21425	8	#Max	16QAM	-5.5	30.61	PASS
Band7	5	21425	8	#Max	16QAM	-6.5	18.64	PASS
Band7	5	21425	8	#Max	16QAM	0.015	16.83	PASS
Band7	5	21425	8	#Max	16QAM	1.5	21.78	PASS
Band7	5	21425	8	#Max	16QAM	5.5	30.04	PASS
Band7	5	21425	8	#Max	16QAM	6.5	18.33	PASS
Band7	5	21425	25	#0	16QAM	-0.015	22.60	PASS
Band7	5	21425	25	#0	16QAM	-1.5	20.74	PASS
Band7	5	21425	25	#0	16QAM	-5.5	27.52	PASS
Band7	5	21425	25	#0	16QAM	-6.5	17.39	PASS
Band7	5	21425	25	#0	16QAM	0.015	23.83	PASS
Band7	5	21425	25	#0	16QAM	1.5	21.95	PASS
Band7	5	21425	25	#0	16QAM	5.5	27.91	PASS

Band7	5	21425	25	#0	16QAM	6.5	17.45	PASS
Band7	10	20800	12	#0	QPSK	-0.015	18.71	PASS
Band7	10	20800	12	#0	QPSK	-1.5	19.73	PASS
Band7	10	20800	12	#0	QPSK	-5.5	29.84	PASS
Band7	10	20800	12	#0	QPSK	-10.5	19.16	PASS
Band7	10	20800	12	#0	QPSK	0.015	32.50	PASS
Band7	10	20800	12	#0	QPSK	4.5	31.93	PASS
Band7	10	20800	12	#0	QPSK	5.5	28.81	PASS
Band7	10	20800	12	#0	QPSK	14.5	18.94	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	32.72	PASS
Band7	10	20800	12	#Max	QPSK	-1.5	32.45	PASS
Band7	10	20800	12	#Max	QPSK	-5.5	29.91	PASS
Band7	10	20800	12	#Max	QPSK	-10.5	19.21	PASS
Band7	10	20800	12	#Max	QPSK	0.015	18.04	PASS
Band7	10	20800	12	#Max	QPSK	1.5	19.68	PASS
Band7	10	20800	12	#Max	QPSK	5.5	29.84	PASS
Band7	10	20800	12	#Max	QPSK	11.5	18.72	PASS
Band7	10	20800	50	#0	QPSK	-0.015	24.90	PASS
Band7	10	20800	50	#0	QPSK	-1.5	22.92	PASS
Band7	10	20800	50	#0	QPSK	-5.5	24.19	PASS
Band7	10	20800	50	#0	QPSK	-10.5	17.57	PASS
Band7	10	20800	50	#0	QPSK	0.015	24.52	PASS
Band7	10	20800	50	#0	QPSK	1.5	23.20	PASS
Band7	10	20800	50	#0	QPSK	5.5	23.96	PASS
Band7	10	20800	50	#0	QPSK	10.5	15.95	PASS
Band7	10	20800	12	#0	16QAM	-0.015	18.54	PASS
Band7	10	20800	12	#0	16QAM	-1.5	20.57	PASS
Band7	10	20800	12	#0	16QAM	-5.5	30.12	PASS
Band7	10	20800	12	#0	16QAM	-10.5	19.20	PASS
Band7	10	20800	12	#0	16QAM	0.015	32.85	PASS
Band7	10	20800	12	#0	16QAM	4.5	32.35	PASS
Band7	10	20800	12	#0	16QAM	5.5	29.39	PASS
Band7	10	20800	12	#0	16QAM	13.5	18.96	PASS
Band7	10	20800	12	#Max	16QAM	-0.015	33.45	PASS
Band7	10	20800	12	#Max	16QAM	-1.5	32.65	PASS
Band7	10	20800	12	#Max	16QAM	-5.5	30.48	PASS
Band7	10	20800	12	#Max	16QAM	-10.5	19.24	PASS
Band7	10	20800	12	#Max	16QAM	0.015	17.62	PASS
Band7	10	20800	12	#Max	16QAM	1.5	20.92	PASS
Band7	10	20800	12	#Max	16QAM	5.5	30.09	PASS
Band7	10	20800	12	#Max	16QAM	12.5	18.78	PASS
Band7	10	20800	50	#0	16QAM	-0.015	24.87	PASS
Band7	10	20800	50	#0	16QAM	-1.5	22.50	PASS
Band7	10	20800	50	#0	16QAM	-5.5	24.20	PASS

Band7	10	20800	50	#0	16QAM	-10.5	18.22	PASS
Band7	10	20800	50	#0	16QAM	0.015	24.73	PASS
Band7	10	20800	50	#0	16QAM	1.5	23.07	PASS
Band7	10	20800	50	#0	16QAM	5.5	24.26	PASS
Band7	10	20800	50	#0	16QAM	10.5	17.05	PASS
Band7	10	21100	12	#0	QPSK	-0.015	18.88	PASS
Band7	10	21100	12	#0	QPSK	-1.5	18.59	PASS
Band7	10	21100	12	#0	QPSK	-5.5	29.54	PASS
Band7	10	21100	12	#0	QPSK	-10.5	18.96	PASS
Band7	10	21100	12	#0	QPSK	0.015	32.29	PASS
Band7	10	21100	12	#0	QPSK	1.5	32.36	PASS
Band7	10	21100	12	#0	QPSK	6.5	30.52	PASS
Band7	10	21100	12	#0	QPSK	13.5	18.81	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	32.03	PASS
Band7	10	21100	12	#Max	QPSK	-1.5	31.99	PASS
Band7	10	21100	12	#Max	QPSK	-5.5	29.57	PASS
Band7	10	21100	12	#Max	QPSK	-10.5	18.98	PASS
Band7	10	21100	12	#Max	QPSK	0.015	18.12	PASS
Band7	10	21100	12	#Max	QPSK	1.5	19.03	PASS
Band7	10	21100	12	#Max	QPSK	5.5	29.67	PASS
Band7	10	21100	12	#Max	QPSK	11.5	18.59	PASS
Band7	10	21100	50	#0	QPSK	-0.015	24.38	PASS
Band7	10	21100	50	#0	QPSK	-1.5	22.11	PASS
Band7	10	21100	50	#0	QPSK	-5.5	22.71	PASS
Band7	10	21100	50	#0	QPSK	-10.5	16.42	PASS
Band7	10	21100	50	#0	QPSK	0.015	24.73	PASS
Band7	10	21100	50	#0	QPSK	1.5	23.39	PASS
Band7	10	21100	50	#0	QPSK	7.5	23.65	PASS
Band7	10	21100	50	#0	QPSK	10.5	15.99	PASS
Band7	10	21100	12	#0	16QAM	-0.015	18.36	PASS
Band7	10	21100	12	#0	16QAM	-1.5	20.29	PASS
Band7	10	21100	12	#0	16QAM	-5.5	29.91	PASS
Band7	10	21100	12	#0	16QAM	-10.5	18.97	PASS
Band7	10	21100	12	#0	16QAM	0.015	33.38	PASS
Band7	10	21100	12	#0	16QAM	1.5	32.55	PASS
Band7	10	21100	12	#0	16QAM	5.5	30.45	PASS
Band7	10	21100	12	#0	16QAM	14.5	18.80	PASS
Band7	10	21100	12	#Max	16QAM	-0.015	32.82	PASS
Band7	10	21100	12	#Max	16QAM	-1.5	32.12	PASS
Band7	10	21100	12	#Max	16QAM	-5.5	30.02	PASS
Band7	10	21100	12	#Max	16QAM	-10.5	19.05	PASS
Band7	10	21100	12	#Max	16QAM	0.015	17.61	PASS
Band7	10	21100	12	#Max	16QAM	1.5	20.69	PASS
Band7	10	21100	12	#Max	16QAM	5.5	30.04	PASS

Band7	10	21100	12	#Max	16QAM	12.5	18.65	PASS
Band7	10	21100	50	#0	16QAM	-0.015	24.37	PASS
Band7	10	21100	50	#0	16QAM	-1.5	21.81	PASS
Band7	10	21100	50	#0	16QAM	-5.5	22.87	PASS
Band7	10	21100	50	#0	16QAM	-10.5	17.14	PASS
Band7	10	21100	50	#0	16QAM	0.015	24.82	PASS
Band7	10	21100	50	#0	16QAM	1.5	23.17	PASS
Band7	10	21100	50	#0	16QAM	5.5	24.15	PASS
Band7	10	21100	50	#0	16QAM	10.5	16.85	PASS
Band7	10	21400	12	#0	QPSK	-0.015	19.25	PASS
Band7	10	21400	12	#0	QPSK	-1.5	18.24	PASS
Band7	10	21400	12	#0	QPSK	-5.5	29.24	PASS
Band7	10	21400	12	#0	QPSK	-10.5	18.89	PASS
Band7	10	21400	12	#0	QPSK	0.015	32.99	PASS
Band7	10	21400	12	#0	QPSK	1.5	32.71	PASS
Band7	10	21400	12	#0	QPSK	5.5	30.23	PASS
Band7	10	21400	12	#0	QPSK	12.5	18.78	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	32.10	PASS
Band7	10	21400	12	#Max	QPSK	-4.5	31.40	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	28.25	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	18.95	PASS
Band7	10	21400	12	#Max	QPSK	0.015	18.21	PASS
Band7	10	21400	12	#Max	QPSK	1.5	18.36	PASS
Band7	10	21400	12	#Max	QPSK	5.5	29.68	PASS
Band7	10	21400	12	#Max	QPSK	11.5	18.61	PASS
Band7	10	21400	50	#0	QPSK	-0.015	24.90	PASS
Band7	10	21400	50	#0	QPSK	-1.5	23.14	PASS
Band7	10	21400	50	#0	QPSK	-7.5	22.89	PASS
Band7	10	21400	50	#0	QPSK	-10.5	15.78	PASS
Band7	10	21400	50	#0	QPSK	0.015	25.24	PASS
Band7	10	21400	50	#0	QPSK	1.5	24.74	PASS
Band7	10	21400	50	#0	QPSK	7.5	23.56	PASS
Band7	10	21400	50	#0	QPSK	10.5	16.04	PASS
Band7	10	21400	12	#0	16QAM	-0.015	18.92	PASS
Band7	10	21400	12	#0	16QAM	-1.5	20.25	PASS
Band7	10	21400	12	#0	16QAM	-5.5	29.67	PASS
Band7	10	21400	12	#0	16QAM	-14.5	18.95	PASS
Band7	10	21400	12	#0	16QAM	0.015	33.47	PASS
Band7	10	21400	12	#0	16QAM	1.5	32.73	PASS
Band7	10	21400	12	#0	16QAM	7.5	30.62	PASS
Band7	10	21400	12	#0	16QAM	12.5	18.79	PASS
Band7	10	21400	12	#Max	16QAM	-0.015	32.83	PASS
Band7	10	21400	12	#Max	16QAM	-4.5	32.31	PASS
Band7	10	21400	12	#Max	16QAM	-5.5	29.21	PASS

Band7	10	21400	12	#Max	16QAM	-10.5	18.97	PASS
Band7	10	21400	12	#Max	16QAM	0.015	18.09	PASS
Band7	10	21400	12	#Max	16QAM	1.5	19.99	PASS
Band7	10	21400	12	#Max	16QAM	5.5	29.85	PASS
Band7	10	21400	12	#Max	16QAM	11.5	18.65	PASS
Band7	10	21400	50	#0	16QAM	-0.015	25.21	PASS
Band7	10	21400	50	#0	16QAM	-1.5	22.58	PASS
Band7	10	21400	50	#0	16QAM	-5.5	22.88	PASS
Band7	10	21400	50	#0	16QAM	-10.5	16.41	PASS
Band7	10	21400	50	#0	16QAM	0.015	25.64	PASS
Band7	10	21400	50	#0	16QAM	1.5	24.13	PASS
Band7	10	21400	50	#0	16QAM	5.5	24.46	PASS
Band7	10	21400	50	#0	16QAM	10.5	16.68	PASS
Band7	20	20850	18	#0	QPSK	-0.015	19.13	PASS
Band7	20	20850	18	#0	QPSK	-1.5	20.41	PASS
Band7	20	20850	18	#0	QPSK	-6.5	28.48	PASS
Band7	20	20850	18	#0	QPSK	-24.5	19.28	PASS
Band7	20	20850	18	#0	QPSK	0.015	33.19	PASS
Band7	20	20850	18	#0	QPSK	4.5	32.92	PASS
Band7	20	20850	18	#0	QPSK	7.5	29.72	PASS
Band7	20	20850	18	#0	QPSK	23.5	18.68	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	34.22	PASS
Band7	20	20850	18	#Max	QPSK	-4.3	33.51	PASS
Band7	20	20850	18	#Max	QPSK	-7.5	30.58	PASS
Band7	20	20850	18	#Max	QPSK	-22.5	19.33	PASS
Band7	20	20850	18	#Max	QPSK	0.015	18.36	PASS
Band7	20	20850	18	#Max	QPSK	1.5	20.63	PASS
Band7	20	20850	18	#Max	QPSK	6.5	27.47	PASS
Band7	20	20850	18	#Max	QPSK	24.5	18.65	PASS
Band7	20	20850	100	#0	QPSK	-0.015	25.78	PASS
Band7	20	20850	100	#0	QPSK	-1.5	24.69	PASS
Band7	20	20850	100	#0	QPSK	-5.5	24.37	PASS
Band7	20	20850	100	#0	QPSK	-22.5	19.27	PASS
Band7	20	20850	100	#0	QPSK	0.015	25.48	PASS
Band7	20	20850	100	#0	QPSK	1.5	24.34	PASS
Band7	20	20850	100	#0	QPSK	5.5	22.45	PASS
Band7	20	20850	100	#0	QPSK	20.5	16.37	PASS
Band7	20	20850	18	#0	16QAM	-0.015	18.66	PASS
Band7	20	20850	18	#0	16QAM	-1.5	20.54	PASS
Band7	20	20850	18	#0	16QAM	-6.5	28.75	PASS
Band7	20	20850	18	#0	16QAM	-24.5	19.31	PASS
Band7	20	20850	18	#0	16QAM	0.015	33.68	PASS
Band7	20	20850	18	#0	16QAM	4.5	32.87	PASS
Band7	20	20850	18	#0	16QAM	7.5	29.88	PASS

Band7	20	20850	18	#0	16QAM	24.5	18.74	PASS
Band7	20	20850	18	#Max	16QAM	-0.015	34.29	PASS
Band7	20	20850	18	#Max	16QAM	-4.5	33.57	PASS
Band7	20	20850	18	#Max	16QAM	-7.5	30.68	PASS
Band7	20	20850	18	#Max	16QAM	-22.5	19.30	PASS
Band7	20	20850	18	#Max	16QAM	0.015	18.32	PASS
Band7	20	20850	18	#Max	16QAM	1.5	20.73	PASS
Band7	20	20850	18	#Max	16QAM	6.5	27.82	PASS
Band7	20	20850	18	#Max	16QAM	24.5	18.69	PASS
Band7	20	20850	100	#0	16QAM	-0.015	25.99	PASS
Band7	20	20850	100	#0	16QAM	-1.5	24.75	PASS
Band7	20	20850	100	#0	16QAM	-5.5	23.92	PASS
Band7	20	20850	100	#0	16QAM	-21.5	19.29	PASS
Band7	20	20850	100	#0	16QAM	0.015	26.16	PASS
Band7	20	20850	100	#0	16QAM	1.5	24.74	PASS
Band7	20	20850	100	#0	16QAM	5.5	22.81	PASS
Band7	20	20850	100	#0	16QAM	20.5	16.95	PASS
Band7	20	21100	18	#0	QPSK	-0.015	19.08	PASS
Band7	20	21100	18	#0	QPSK	-1.5	20.30	PASS
Band7	20	21100	18	#0	QPSK	-5.5	29.46	PASS
Band7	20	21100	18	#0	QPSK	-23.5	19.07	PASS
Band7	20	21100	18	#0	QPSK	0.015	33.85	PASS
Band7	20	21100	18	#0	QPSK	4.5	32.88	PASS
Band7	20	21100	18	#0	QPSK	5.5	26.32	PASS
Band7	20	21100	18	#0	QPSK	24.5	18.52	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	33.42	PASS
Band7	20	21100	18	#Max	QPSK	-4.5	33.18	PASS
Band7	20	21100	18	#Max	QPSK	-5.5	26.19	PASS
Band7	20	21100	18	#Max	QPSK	-24.5	19.07	PASS
Band7	20	21100	18	#Max	QPSK	0.015	18.62	PASS
Band7	20	21100	18	#Max	QPSK	1.5	20.33	PASS
Band7	20	21100	18	#Max	QPSK	5.5	29.44	PASS
Band7	20	21100	18	#Max	QPSK	23.5	18.48	PASS
Band7	20	21100	100	#0	QPSK	-0.015	25.68	PASS
Band7	20	21100	100	#0	QPSK	-1.5	24.20	PASS
Band7	20	21100	100	#0	QPSK	-5.5	22.90	PASS
Band7	20	21100	100	#0	QPSK	-20.5	17.54	PASS
Band7	20	21100	100	#0	QPSK	0.015	26.34	PASS
Band7	20	21100	100	#0	QPSK	1.5	25.56	PASS
Band7	20	21100	100	#0	QPSK	5.5	23.69	PASS
Band7	20	21100	100	#0	QPSK	20.5	16.59	PASS
Band7	20	21100	18	#0	16QAM	-0.015	19.24	PASS
Band7	20	21100	18	#0	16QAM	-1.5	21.05	PASS
Band7	20	21100	18	#0	16QAM	-5.5	29.73	PASS

Band7	20	21100	18	#0	16QAM	-24.5	19.06	PASS
Band7	20	21100	18	#0	16QAM	0.015	34.19	PASS
Band7	20	21100	18	#0	16QAM	4.5	33.02	PASS
Band7	20	21100	18	#0	16QAM	5.5	26.89	PASS
Band7	20	21100	18	#0	16QAM	24.5	18.55	PASS
Band7	20	21100	18	#Max	16QAM	-0.015	33.91	PASS
Band7	20	21100	18	#Max	16QAM	-4.5	33.18	PASS
Band7	20	21100	18	#Max	16QAM	-5.5	26.65	PASS
Band7	20	21100	18	#Max	16QAM	-24.5	19.10	PASS
Band7	20	21100	18	#Max	16QAM	0.015	18.64	PASS
Band7	20	21100	18	#Max	16QAM	1.5	21.01	PASS
Band7	20	21100	18	#Max	16QAM	5.5	29.56	PASS
Band7	20	21100	18	#Max	16QAM	24.5	18.47	PASS
Band7	20	21100	100	#0	16QAM	-0.015	25.25	PASS
Band7	20	21100	100	#0	16QAM	-1.5	23.98	PASS
Band7	20	21100	100	#0	16QAM	-5.5	22.50	PASS
Band7	20	21100	100	#0	16QAM	-20.5	18.01	PASS
Band7	20	21100	100	#0	16QAM	0.015	26.66	PASS
Band7	20	21100	100	#0	16QAM	1.5	25.80	PASS
Band7	20	21100	100	#0	16QAM	5.5	24.05	PASS
Band7	20	21100	100	#0	16QAM	20.5	17.21	PASS
Band7	20	21350	18	#0	QPSK	-0.015	18.80	PASS
Band7	20	21350	18	#0	QPSK	-1.5	20.09	PASS
Band7	20	21350	18	#0	QPSK	-6.5	27.36	PASS
Band7	20	21350	18	#0	QPSK	-23.5	18.96	PASS
Band7	20	21350	18	#0	QPSK	0.015	33.67	PASS
Band7	20	21350	18	#0	QPSK	4.5	33.03	PASS
Band7	20	21350	18	#0	QPSK	7.5	29.85	PASS
Band7	20	21350	18	#0	QPSK	24.5	18.53	PASS
Band7	20	21350	18	#Max	QPSK	-0.015	33.46	PASS
Band7	20	21350	18	#Max	QPSK	-4.5	33.17	PASS
Band7	20	21350	18	#Max	QPSK	-7.5	29.68	PASS
Band7	20	21350	18	#Max	QPSK	-23.5	19.07	PASS
Band7	20	21350	18	#Max	QPSK	0.015	18.35	PASS
Band7	20	21350	18	#Max	QPSK	1.5	19.08	PASS
Band7	20	21350	18	#Max	QPSK	6.5	27.92	PASS
Band7	20	21350	18	#Max	QPSK	22.5	18.49	PASS
Band7	20	21350	100	#0	QPSK	-0.015	26.18	PASS
Band7	20	21350	100	#0	QPSK	-1.5	24.98	PASS
Band7	20	21350	100	#0	QPSK	-5.5	23.20	PASS
Band7	20	21350	100	#0	QPSK	-20.5	16.68	PASS
Band7	20	21350	100	#0	QPSK	0.015	26.97	PASS
Band7	20	21350	100	#0	QPSK	1.5	26.09	PASS
Band7	20	21350	100	#0	QPSK	5.5	24.13	PASS

Band7	20	21350	100	#0	QPSK	20.5	17.47	PASS
Band7	20	21350	18	#0	16QAM	-0.015	18.69	PASS
Band7	20	21350	18	#0	16QAM	-1.5	20.36	PASS
Band7	20	21350	18	#0	16QAM	-6.5	27.74	PASS
Band7	20	21350	18	#0	16QAM	-24.5	18.98	PASS
Band7	20	21350	18	#0	16QAM	0.015	33.85	PASS
Band7	20	21350	18	#0	16QAM	4.5	32.99	PASS
Band7	20	21350	18	#0	16QAM	7.5	30.01	PASS
Band7	20	21350	18	#0	16QAM	23.5	18.54	PASS
Band7	20	21350	18	#Max	16QAM	-0.015	33.39	PASS
Band7	20	21350	18	#Max	16QAM	-4.5	33.16	PASS
Band7	20	21350	18	#Max	16QAM	-7.5	29.92	PASS
Band7	20	21350	18	#Max	16QAM	-23.5	19.07	PASS
Band7	20	21350	18	#Max	16QAM	0.015	18.80	PASS
Band7	20	21350	18	#Max	16QAM	1.5	20.00	PASS
Band7	20	21350	18	#Max	16QAM	6.5	28.37	PASS
Band7	20	21350	18	#Max	16QAM	23.5	18.52	PASS
Band7	20	21350	100	#0	16QAM	-0.015	25.93	PASS
Band7	20	21350	100	#0	16QAM	-1.5	24.51	PASS
Band7	20	21350	100	#0	16QAM	-5.5	22.73	PASS
Band7	20	21350	100	#0	16QAM	-20.5	17.32	PASS
Band7	20	21350	100	#0	16QAM	0.015	27.06	PASS
Band7	20	21350	100	#0	16QAM	1.5	26.19	PASS
Band7	20	21350	100	#0	16QAM	5.5	24.46	PASS
Band7	20	21350	100	#0	16QAM	20.5	17.72	PASS
Band8	1.4	21457	5	#0	QPSK	-0.075	14.39	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	23.59	PASS
Band8	1.4	21457	5	#0	QPSK	-3	17.85	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.015	15.87	PASS
Band8	1.4	21457	5	#0	QPSK	1.5	27.99	PASS
Band8	1.4	21457	5	#0	QPSK	3	18.82	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.015	15.86	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	25.66	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	17.80	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	13.72	PASS
Band8	1.4	21457	5	#Max	QPSK	1.5	25.58	PASS
Band8	1.4	21457	5	#Max	QPSK	3	18.86	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	18.27	PASS
Band8	1.4	21457	6	#0	QPSK	-1.5	23.01	PASS
Band8	1.4	21457	6	#0	QPSK	-3	18.27	PASS

Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	17.59	PASS
Band8	1.4	21457	6	#0	QPSK	1.5	25.51	PASS
Band8	1.4	21457	6	#0	QPSK	3	19.19	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	-0.015	16.39	PASS
Band8	1.4	21457	5	#0	16QAM	-1.5	24.95	PASS
Band8	1.4	21457	5	#0	16QAM	-3	18.61	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	0.015	17.74	PASS
Band8	1.4	21457	5	#0	16QAM	1.5	30.13	PASS
Band8	1.4	21457	5	#0	16QAM	3	19.32	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	-0.015	17.96	PASS
Band8	1.4	21457	5	#Max	16QAM	-1.5	27.50	PASS
Band8	1.4	21457	5	#Max	16QAM	-3	18.10	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	0.015	16.13	PASS
Band8	1.4	21457	5	#Max	16QAM	1.5	27.28	PASS
Band8	1.4	21457	5	#Max	16QAM	3	18.72	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	-0.015	20.68	PASS
Band8	1.4	21457	6	#0	16QAM	-1.5	26.04	PASS
Band8	1.4	21457	6	#0	16QAM	-3	19.19	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	0.015	20.03	PASS
Band8	1.4	21457	6	#0	16QAM	1.5	27.88	PASS
Band8	1.4	21457	6	#0	16QAM	3	19.76	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	12.01	PASS
Band8	1.4	21625	5	#0	QPSK	-1.5	22.80	PASS
Band8	1.4	21625	5	#0	QPSK	-3	17.63	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	13.86	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	27.78	PASS
Band8	1.4	21625	5	#0	QPSK	3	18.77	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.015	13.95	PASS
Band8	1.4	21625	5	#Max	QPSK	-1.5	24.86	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	17.55	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	11.93	PASS
Band8	1.4	21625	5	#Max	QPSK	1.5	25.13	PASS
Band8	1.4	21625	5	#Max	QPSK	3	18.87	PASS

Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	16.11	PASS
Band8	1.4	21625	6	#0	QPSK	-1.5	23.21	PASS
Band8	1.4	21625	6	#0	QPSK	-3	18.23	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.015	15.76	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	25.83	PASS
Band8	1.4	21625	6	#0	QPSK	3	19.35	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	-0.015	14.88	PASS
Band8	1.4	21625	5	#0	16QAM	-1.5	25.91	PASS
Band8	1.4	21625	5	#0	16QAM	-3	18.60	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	0.015	16.75	PASS
Band8	1.4	21625	5	#0	16QAM	1.5	31.11	PASS
Band8	1.4	21625	5	#0	16QAM	3	19.35	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	-0.015	16.23	PASS
Band8	1.4	21625	5	#Max	16QAM	-1.5	28.44	PASS
Band8	1.4	21625	5	#Max	16QAM	-3	18.46	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	0.015	14.54	PASS
Band8	1.4	21625	5	#Max	16QAM	1.5	28.35	PASS
Band8	1.4	21625	5	#Max	16QAM	3	19.43	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	-0.015	18.89	PASS
Band8	1.4	21625	6	#0	16QAM	-1.5	27.08	PASS
Band8	1.4	21625	6	#0	16QAM	-3	19.22	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	0.015	18.82	PASS
Band8	1.4	21625	6	#0	16QAM	1.5	28.92	PASS
Band8	1.4	21625	6	#0	16QAM	3	19.84	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	17.72	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	24.56	PASS
Band8	1.4	21793	5	#0	QPSK	-3	17.17	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	19.80	PASS
Band8	1.4	21793	5	#0	QPSK	1.5	31.55	PASS
Band8	1.4	21793	5	#0	QPSK	3	19.11	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.015	18.34	PASS
Band8	1.4	21793	5	#Max	QPSK	-1.5	24.86	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	16.95	PASS

Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	17.64	PASS
Band8	1.4	21793	5	#Max	QPSK	1.5	29.06	PASS
Band8	1.4	21793	5	#Max	QPSK	3	19.11	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	21.73	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	25.29	PASS
Band8	1.4	21793	6	#0	QPSK	-3	17.64	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.015	21.38	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	29.48	PASS
Band8	1.4	21793	6	#0	QPSK	3	19.58	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	-0.015	19.86	PASS
Band8	1.4	21793	5	#0	16QAM	-1.5	25.47	PASS
Band8	1.4	21793	5	#0	16QAM	-3	18.04	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	0.015	21.61	PASS
Band8	1.4	21793	5	#0	16QAM	1.5	32.84	PASS
Band8	1.4	21793	5	#0	16QAM	3	19.50	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	-0.015	21.61	PASS
Band8	1.4	21793	5	#Max	16QAM	-1.5	27.40	PASS
Band8	1.4	21793	5	#Max	16QAM	-3	18.04	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	0.105	20.30	PASS
Band8	1.4	21793	5	#Max	16QAM	1.5	31.19	PASS
Band8	1.4	21793	5	#Max	16QAM	3	19.63	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	-0.015	24.01	PASS
Band8	1.4	21793	6	#0	16QAM	-1.5	26.72	PASS
Band8	1.4	21793	6	#0	16QAM	-3	18.65	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	0.015	23.59	PASS
Band8	1.4	21793	6	#0	16QAM	1.5	31.72	PASS
Band8	1.4	21793	6	#0	16QAM	3	19.92	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	10.11	PASS
Band8	5	21475	8	#0	QPSK	-1.5	14.75	PASS
Band8	5	21475	8	#0	QPSK	-5.5	30.54	PASS
Band8	5	21475	8	#0	QPSK	-6.5	20.73	PASS
Band8	5	21475	8	#0	QPSK	0.015	29.37	PASS
Band8	5	21475	8	#0	QPSK	2.3	21.69	PASS
Band8	5	21475	8	#0	QPSK	5.5	32.96	PASS

Band8	5	21475	8	#0	QPSK	7.5	21.09	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	28.22	PASS
Band8	5	21475	8	#Max	QPSK	-2	24.19	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	33.46	PASS
Band8	5	21475	8	#Max	QPSK	-6.5	21.84	PASS
Band8	5	21475	8	#Max	QPSK	0.015	13.14	PASS
Band8	5	21475	8	#Max	QPSK	1.5	17.60	PASS
Band8	5	21475	8	#Max	QPSK	5.5	30.88	PASS
Band8	5	21475	8	#Max	QPSK	6.5	19.82	PASS
Band8	5	21475	25	#0	QPSK	-0.015	18.87	PASS
Band8	5	21475	25	#0	QPSK	-1.5	13.33	PASS
Band8	5	21475	25	#0	QPSK	-5.5	26.84	PASS
Band8	5	21475	25	#0	QPSK	-6.5	19.60	PASS
Band8	5	21475	25	#0	QPSK	0.015	18.39	PASS
Band8	5	21475	25	#0	QPSK	1.5	14.41	PASS
Band8	5	21475	25	#0	QPSK	5.5	26.75	PASS
Band8	5	21475	25	#0	QPSK	6.5	17.58	PASS
Band8	5	21475	8	#0	16QAM	-0.015	12.03	PASS
Band8	5	21475	8	#0	16QAM	-1.5	17.87	PASS
Band8	5	21475	8	#0	16QAM	-5.5	31.35	PASS
Band8	5	21475	8	#0	16QAM	-6.5	21.02	PASS
Band8	5	21475	8	#0	16QAM	0.015	30.41	PASS
Band8	5	21475	8	#0	16QAM	2	22.59	PASS
Band8	5	21475	8	#0	16QAM	5.5	33.12	PASS
Band8	5	21475	8	#0	16QAM	6.5	21.17	PASS
Band8	5	21475	8	#Max	16QAM	-0.015	29.70	PASS
Band8	5	21475	8	#Max	16QAM	-2	24.99	PASS
Band8	5	21475	8	#Max	16QAM	-5.5	33.58	PASS
Band8	5	21475	8	#Max	16QAM	-6.5	21.85	PASS
Band8	5	21475	8	#Max	16QAM	0.015	14.41	PASS
Band8	5	21475	8	#Max	16QAM	1.5	20.58	PASS
Band8	5	21475	8	#Max	16QAM	5.5	31.45	PASS
Band8	5	21475	8	#Max	16QAM	6.5	20.23	PASS
Band8	5	21475	25	#0	16QAM	-0.015	20.29	PASS
Band8	5	21475	25	#0	16QAM	-1.5	14.90	PASS
Band8	5	21475	25	#0	16QAM	-5.5	29.56	PASS
Band8	5	21475	25	#0	16QAM	-6.5	20.85	PASS
Band8	5	21475	25	#0	16QAM	0.015	21.65	PASS
Band8	5	21475	25	#0	16QAM	1.5	16.86	PASS
Band8	5	21475	25	#0	16QAM	5.5	28.90	PASS
Band8	5	21475	25	#0	16QAM	6.5	19.09	PASS
Band8	5	21625	8	#0	QPSK	-0.015	10.23	PASS
Band8	5	21625	8	#0	QPSK	-1.5	16.61	PASS
Band8	5	21625	8	#0	QPSK	-5.5	28.15	PASS

Band8	5	21625	8	#0	QPSK	-6.5	18.96	PASS
Band8	5	21625	8	#0	QPSK	0.015	29.80	PASS
Band8	5	21625	8	#0	QPSK	2	24.06	PASS
Band8	5	21625	8	#0	QPSK	5.5	33.14	PASS
Band8	5	21625	8	#0	QPSK	8.5	21.27	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	28.28	PASS
Band8	5	21625	8	#Max	QPSK	-2	18.62	PASS
Band8	5	21625	8	#Max	QPSK	-5.5	32.73	PASS
Band8	5	21625	8	#Max	QPSK	-6.5	21.19	PASS
Band8	5	21625	8	#Max	QPSK	0.015	8.64	PASS
Band8	5	21625	8	#Max	QPSK	1.5	16.33	PASS
Band8	5	21625	8	#Max	QPSK	5.5	27.71	PASS
Band8	5	21625	8	#Max	QPSK	6.5	18.47	PASS
Band8	5	21625	25	#0	QPSK	-0.075	16.64	PASS
Band8	5	21625	25	#0	QPSK	-1.5	10.63	PASS
Band8	5	21625	25	#0	QPSK	-5.5	24.80	PASS
Band8	5	21625	25	#0	QPSK	-6.5	16.78	PASS
Band8	5	21625	25	#0	QPSK	0.015	16.06	PASS
Band8	5	21625	25	#0	QPSK	1.5	11.36	PASS
Band8	5	21625	25	#0	QPSK	5.5	28.23	PASS
Band8	5	21625	25	#0	QPSK	6.5	18.81	PASS
Band8	5	21625	8	#0	16QAM	-0.015	11.66	PASS
Band8	5	21625	8	#0	16QAM	-1.5	19.66	PASS
Band8	5	21625	8	#0	16QAM	-5.5	29.25	PASS
Band8	5	21625	8	#0	16QAM	-6.5	19.40	PASS
Band8	5	21625	8	#0	16QAM	0.015	30.15	PASS
Band8	5	21625	8	#0	16QAM	2	24.37	PASS
Band8	5	21625	8	#0	16QAM	5.5	33.33	PASS
Band8	5	21625	8	#0	16QAM	6.5	21.36	PASS
Band8	5	21625	8	#Max	16QAM	-0.015	29.09	PASS
Band8	5	21625	8	#Max	16QAM	-2	19.29	PASS
Band8	5	21625	8	#Max	16QAM	-5.5	32.90	PASS
Band8	5	21625	8	#Max	16QAM	-6.5	21.39	PASS
Band8	5	21625	8	#Max	16QAM	0.015	9.54	PASS
Band8	5	21625	8	#Max	16QAM	1.5	18.69	PASS
Band8	5	21625	8	#Max	16QAM	5.5	28.17	PASS
Band8	5	21625	8	#Max	16QAM	6.5	18.68	PASS
Band8	5	21625	25	#0	16QAM	-0.015	18.04	PASS
Band8	5	21625	25	#0	16QAM	-1.5	11.97	PASS
Band8	5	21625	25	#0	16QAM	-5.5	27.16	PASS
Band8	5	21625	25	#0	16QAM	-6.5	18.43	PASS
Band8	5	21625	25	#0	16QAM	0.015	18.41	PASS
Band8	5	21625	25	#0	16QAM	1.5	12.99	PASS
Band8	5	21625	25	#0	16QAM	5.5	29.62	PASS

Band8	5	21625	25	#0	16QAM	6.5	19.60	PASS
Band8	5	21775	8	#0	QPSK	-0.015	12.16	PASS
Band8	5	21775	8	#0	QPSK	-1.5	18.07	PASS
Band8	5	21775	8	#0	QPSK	-5.5	26.46	PASS
Band8	5	21775	8	#0	QPSK	-6.5	16.80	PASS
Band8	5	21775	8	#0	QPSK	0.015	30.60	PASS
Band8	5	21775	8	#0	QPSK	2	20.95	PASS
Band8	5	21775	8	#0	QPSK	5.5	33.64	PASS
Band8	5	21775	8	#0	QPSK	7.5	21.65	PASS
Band8	5	21775	8	#Max	QPSK	-0.015	28.10	PASS
Band8	5	21775	8	#Max	QPSK	-2	18.64	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	32.57	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	20.88	PASS
Band8	5	21775	8	#Max	QPSK	0.015	14.02	PASS
Band8	5	21775	8	#Max	QPSK	1.5	22.71	PASS
Band8	5	21775	8	#Max	QPSK	5.5	32.78	PASS
Band8	5	21775	8	#Max	QPSK	6.5	21.40	PASS
Band8	5	21775	25	#0	QPSK	-0.015	19.57	PASS
Band8	5	21775	25	#0	QPSK	-1.5	15.39	PASS
Band8	5	21775	25	#0	QPSK	-5.5	26.10	PASS
Band8	5	21775	25	#0	QPSK	-6.5	16.68	PASS
Band8	5	21775	25	#0	QPSK	0.015	19.49	PASS
Band8	5	21775	25	#0	QPSK	1.5	16.25	PASS
Band8	5	21775	25	#0	QPSK	5.5	33.34	PASS
Band8	5	21775	25	#0	QPSK	7.5	21.63	PASS
Band8	5	21775	8	#0	16QAM	-0.015	13.58	PASS
Band8	5	21775	8	#0	16QAM	-1.5	20.19	PASS
Band8	5	21775	8	#0	16QAM	-5.5	27.43	PASS
Band8	5	21775	8	#0	16QAM	-6.5	17.30	PASS
Band8	5	21775	8	#0	16QAM	0.015	31.43	PASS
Band8	5	21775	8	#0	16QAM	2	21.63	PASS
Band8	5	21775	8	#0	16QAM	5.5	33.69	PASS
Band8	5	21775	8	#0	16QAM	6.5	21.70	PASS
Band8	5	21775	8	#Max	16QAM	-0.015	29.25	PASS
Band8	5	21775	8	#Max	16QAM	-2	19.68	PASS
Band8	5	21775	8	#Max	16QAM	-5.5	32.83	PASS
Band8	5	21775	8	#Max	16QAM	-6.5	21.15	PASS
Band8	5	21775	8	#Max	16QAM	0.015	15.25	PASS
Band8	5	21775	8	#Max	16QAM	1.5	25.40	PASS
Band8	5	21775	8	#Max	16QAM	5.5	32.89	PASS
Band8	5	21775	8	#Max	16QAM	6.5	21.38	PASS
Band8	5	21775	25	#0	16QAM	-0.015	21.32	PASS
Band8	5	21775	25	#0	16QAM	-1.5	17.47	PASS
Band8	5	21775	25	#0	16QAM	-5.5	27.39	PASS

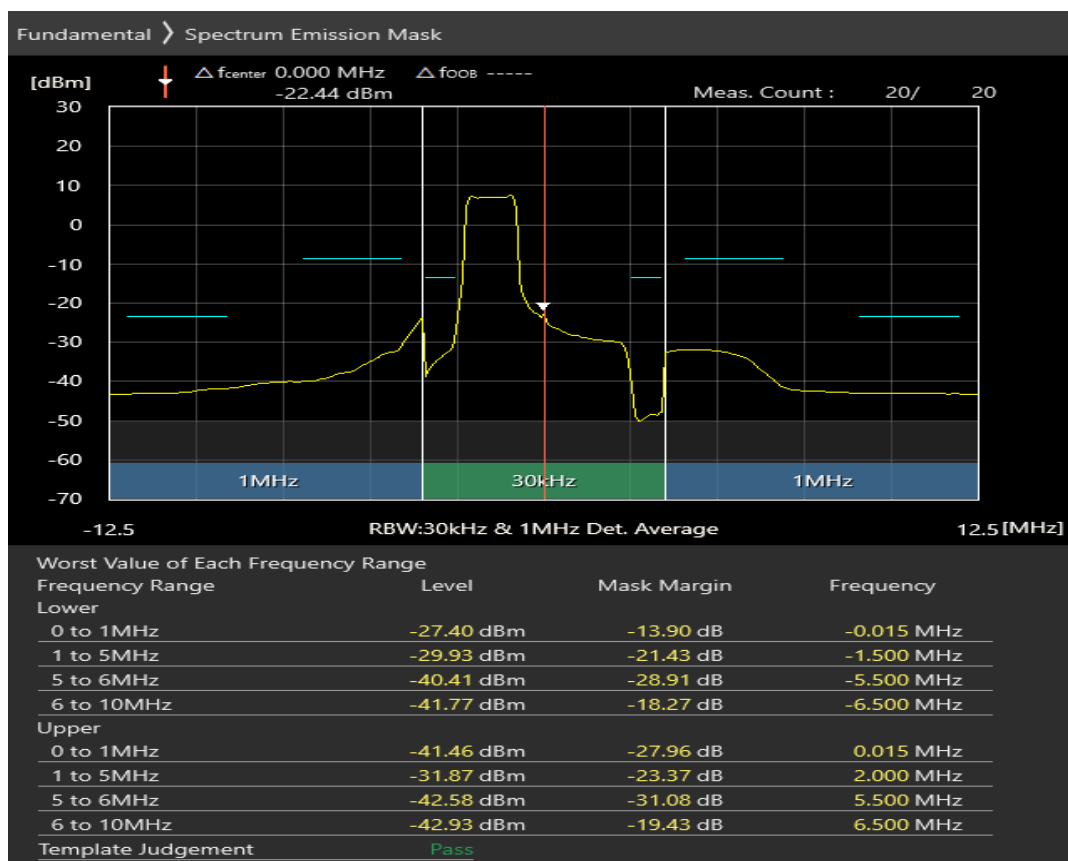
Band8	5	21775	25	#0	16QAM	-6.5	17.90	PASS
Band8	5	21775	25	#0	16QAM	0.015	22.10	PASS
Band8	5	21775	25	#0	16QAM	1.5	18.60	PASS
Band8	5	21775	25	#0	16QAM	5.5	33.39	PASS
Band8	5	21775	25	#0	16QAM	6.5	21.61	PASS
Band8	10	21500	12	#0	QPSK	-0.015	10.73	PASS
Band8	10	21500	12	#0	QPSK	-1.5	12.45	PASS
Band8	10	21500	12	#0	QPSK	-5.5	32.27	PASS
Band8	10	21500	12	#0	QPSK	-11.5	22.07	PASS
Band8	10	21500	12	#0	QPSK	0.015	32.49	PASS
Band8	10	21500	12	#0	QPSK	4.5	22.95	PASS
Band8	10	21500	12	#0	QPSK	5.5	18.62	PASS
Band8	10	21500	12	#0	QPSK	10.5	21.39	PASS
Band8	10	21500	12	#Max	QPSK	-0.015	32.21	PASS
Band8	10	21500	12	#Max	QPSK	-4.5	27.04	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	24.85	PASS
Band8	10	21500	12	#Max	QPSK	-11.5	22.04	PASS
Band8	10	21500	12	#Max	QPSK	0.015	16.12	PASS
Band8	10	21500	12	#Max	QPSK	1.5	18.11	PASS
Band8	10	21500	12	#Max	QPSK	5.5	30.49	PASS
Band8	10	21500	12	#Max	QPSK	12.5	20.33	PASS
Band8	10	21500	50	#0	QPSK	-0.015	21.33	PASS
Band8	10	21500	50	#0	QPSK	-1.5	18.16	PASS
Band8	10	21500	50	#0	QPSK	-5.5	23.33	PASS
Band8	10	21500	50	#0	QPSK	-11.5	22.09	PASS
Band8	10	21500	50	#0	QPSK	0.015	21.06	PASS
Band8	10	21500	50	#0	QPSK	1.5	16.88	PASS
Band8	10	21500	50	#0	QPSK	5.5	17.13	PASS
Band8	10	21500	50	#0	QPSK	10.5	15.78	PASS
Band8	10	21500	12	#0	16QAM	-0.015	12.09	PASS
Band8	10	21500	12	#0	16QAM	-1.5	14.38	PASS
Band8	10	21500	12	#0	16QAM	-5.5	32.55	PASS
Band8	10	21500	12	#0	16QAM	-10.5	22.01	PASS
Band8	10	21500	12	#0	16QAM	0.015	32.84	PASS
Band8	10	21500	12	#0	16QAM	4.5	23.07	PASS
Band8	10	21500	12	#0	16QAM	5.5	18.90	PASS
Band8	10	21500	12	#0	16QAM	10.5	21.43	PASS
Band8	10	21500	12	#Max	16QAM	-0.015	33.42	PASS
Band8	10	21500	12	#Max	16QAM	-4.5	27.84	PASS
Band8	10	21500	12	#Max	16QAM	-5.5	25.95	PASS
Band8	10	21500	12	#Max	16QAM	-12.5	22.08	PASS
Band8	10	21500	12	#Max	16QAM	0.015	16.92	PASS
Band8	10	21500	12	#Max	16QAM	1.5	20.35	PASS
Band8	10	21500	12	#Max	16QAM	5.5	31.19	PASS

Band8	10	21500	12	#Max	16QAM	12.5	20.34	PASS
Band8	10	21500	50	#0	16QAM	-0.015	22.60	PASS
Band8	10	21500	50	#0	16QAM	-1.5	19.24	PASS
Band8	10	21500	50	#0	16QAM	-5.5	24.68	PASS
Band8	10	21500	50	#0	16QAM	-14.5	22.04	PASS
Band8	10	21500	50	#0	16QAM	0.015	22.55	PASS
Band8	10	21500	50	#0	16QAM	1.5	18.54	PASS
Band8	10	21500	50	#0	16QAM	5.5	19.08	PASS
Band8	10	21500	50	#0	16QAM	10.5	17.37	PASS
Band8	10	21625	12	#0	QPSK	-0.015	11.79	PASS
Band8	10	21625	12	#0	QPSK	-1.5	15.18	PASS
Band8	10	21625	12	#0	QPSK	-5.5	30.39	PASS
Band8	10	21625	12	#0	QPSK	-11.5	19.22	PASS
Band8	10	21625	12	#0	QPSK	0.015	32.97	PASS
Band8	10	21625	12	#0	QPSK	4.5	25.19	PASS
Band8	10	21625	12	#0	QPSK	5.5	21.21	PASS
Band8	10	21625	12	#0	QPSK	10.5	21.50	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	31.55	PASS
Band8	10	21625	12	#Max	QPSK	-4.5	19.34	PASS
Band8	10	21625	12	#Max	QPSK	-5.5	15.28	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.37	PASS
Band8	10	21625	12	#Max	QPSK	0.015	7.28	PASS
Band8	10	21625	12	#Max	QPSK	1.5	11.03	PASS
Band8	10	21625	12	#Max	QPSK	5.5	28.83	PASS
Band8	10	21625	12	#Max	QPSK	11.5	15.77	PASS
Band8	10	21625	50	#0	QPSK	-0.015	16.02	PASS
Band8	10	21625	50	#0	QPSK	-1.5	11.82	PASS
Band8	10	21625	50	#0	QPSK	-5.5	14.53	PASS
Band8	10	21625	50	#0	QPSK	-10.5	13.36	PASS
Band8	10	21625	50	#0	QPSK	0.075	17.75	PASS
Band8	10	21625	50	#0	QPSK	1.5	13.16	PASS
Band8	10	21625	50	#0	QPSK	5.5	15.83	PASS
Band8	10	21625	50	#0	QPSK	10.5	16.78	PASS
Band8	10	21625	12	#0	16QAM	-0.015	13.81	PASS
Band8	10	21625	12	#0	16QAM	-1.5	17.62	PASS
Band8	10	21625	12	#0	16QAM	-5.5	31.01	PASS
Band8	10	21625	12	#0	16QAM	-11.5	19.94	PASS
Band8	10	21625	12	#0	16QAM	0.015	33.29	PASS
Band8	10	21625	12	#0	16QAM	4.5	25.75	PASS
Band8	10	21625	12	#0	16QAM	5.5	21.96	PASS
Band8	10	21625	12	#0	16QAM	10.5	21.59	PASS
Band8	10	21625	12	#Max	16QAM	-0.015	32.61	PASS
Band8	10	21625	12	#Max	16QAM	-4.5	20.77	PASS
Band8	10	21625	12	#Max	16QAM	-5.5	17.04	PASS

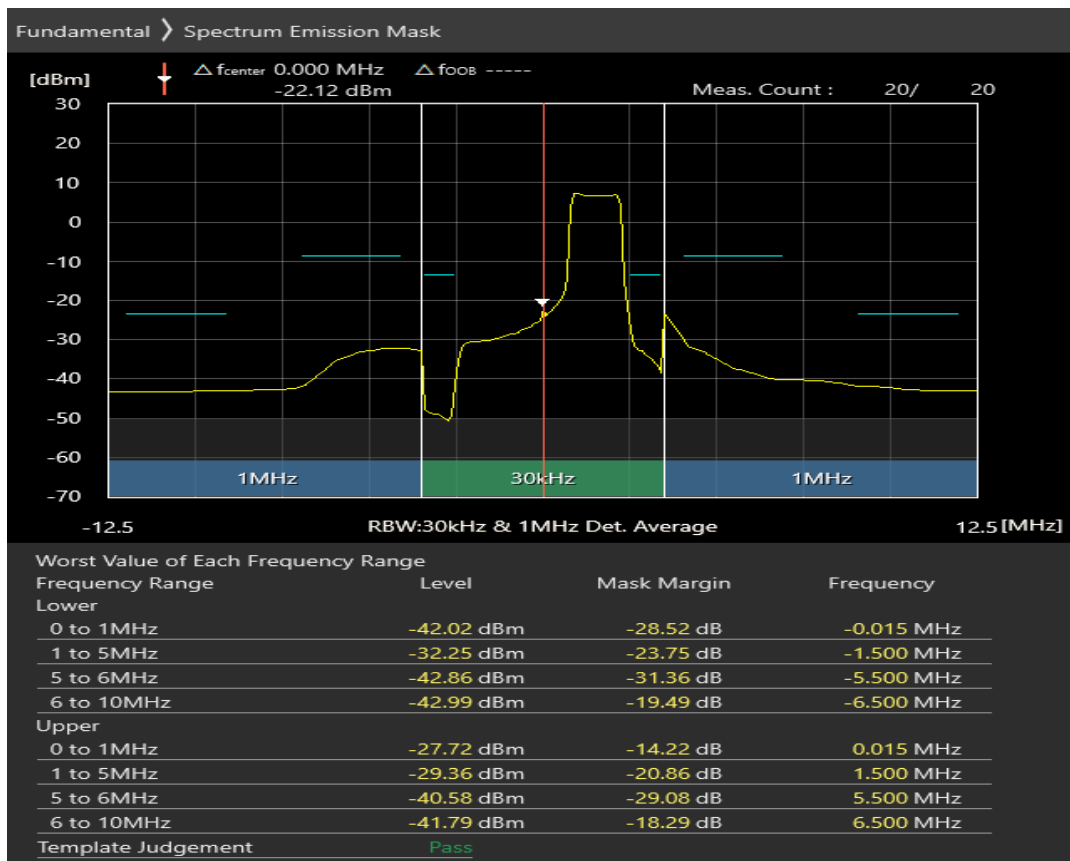
Band8	10	21625	12	#Max	16QAM	-10.5	21.55	PASS
Band8	10	21625	12	#Max	16QAM	0.015	9.52	PASS
Band8	10	21625	12	#Max	16QAM	1.5	13.94	PASS
Band8	10	21625	12	#Max	16QAM	5.5	30.19	PASS
Band8	10	21625	12	#Max	16QAM	11.5	17.08	PASS
Band8	10	21625	50	#0	16QAM	-0.015	18.64	PASS
Band8	10	21625	50	#0	16QAM	-1.5	13.68	PASS
Band8	10	21625	50	#0	16QAM	-5.5	16.41	PASS
Band8	10	21625	50	#0	16QAM	-10.5	15.41	PASS
Band8	10	21625	50	#0	16QAM	0.075	20.06	PASS
Band8	10	21625	50	#0	16QAM	1.5	15.45	PASS
Band8	10	21625	50	#0	16QAM	5.5	18.82	PASS
Band8	10	21625	50	#0	16QAM	10.5	18.24	PASS
Band8	10	21750	12	#0	QPSK	-0.015	10.89	PASS
Band8	10	21750	12	#0	QPSK	-1.5	13.94	PASS
Band8	10	21750	12	#0	QPSK	-9.5	28.19	PASS
Band8	10	21750	12	#0	QPSK	-11.5	15.02	PASS
Band8	10	21750	12	#0	QPSK	0.015	32.48	PASS
Band8	10	21750	12	#0	QPSK	3.3	25.99	PASS
Band8	10	21750	12	#0	QPSK	5.5	28.68	PASS
Band8	10	21750	12	#0	QPSK	14.5	21.65	PASS
Band8	10	21750	12	#Max	QPSK	-0.015	32.20	PASS
Band8	10	21750	12	#Max	QPSK	-4.5	19.47	PASS
Band8	10	21750	12	#Max	QPSK	-5.5	15.25	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	21.13	PASS
Band8	10	21750	12	#Max	QPSK	0.015	13.35	PASS
Band8	10	21750	12	#Max	QPSK	1.5	18.26	PASS
Band8	10	21750	12	#Max	QPSK	5.5	33.17	PASS
Band8	10	21750	12	#Max	QPSK	13.5	21.59	PASS
Band8	10	21750	50	#0	QPSK	-0.015	19.48	PASS
Band8	10	21750	50	#0	QPSK	-1.5	15.54	PASS
Band8	10	21750	50	#0	QPSK	-5.5	16.46	PASS
Band8	10	21750	50	#0	QPSK	-10.5	14.47	PASS
Band8	10	21750	50	#0	QPSK	0.015	20.37	PASS
Band8	10	21750	50	#0	QPSK	1.5	16.81	PASS
Band8	10	21750	50	#0	QPSK	5.5	30.20	PASS
Band8	10	21750	50	#0	QPSK	13.5	21.61	PASS
Band8	10	21750	12	#0	16QAM	-0.015	12.67	PASS
Band8	10	21750	12	#0	16QAM	-1.5	15.71	PASS
Band8	10	21750	12	#0	16QAM	-9.5	29.05	PASS
Band8	10	21750	12	#0	16QAM	-11.5	15.87	PASS
Band8	10	21750	12	#0	16QAM	0.015	33.45	PASS
Band8	10	21750	12	#0	16QAM	3.3	27.10	PASS
Band8	10	21750	12	#0	16QAM	5.5	29.77	PASS

Band8	10	21750	12	#0	16QAM	14.5	21.65	PASS
Band8	10	21750	12	#Max	16QAM	-0.015	32.82	PASS
Band8	10	21750	12	#Max	16QAM	-4.5	19.97	PASS
Band8	10	21750	12	#Max	16QAM	-5.5	16.04	PASS
Band8	10	21750	12	#Max	16QAM	-10.5	21.44	PASS
Band8	10	21750	12	#Max	16QAM	0.015	14.42	PASS
Band8	10	21750	12	#Max	16QAM	1.5	20.00	PASS
Band8	10	21750	12	#Max	16QAM	5.5	33.27	PASS
Band8	10	21750	12	#Max	16QAM	12.5	21.63	PASS
Band8	10	21750	50	#0	16QAM	-0.015	22.51	PASS
Band8	10	21750	50	#0	16QAM	-1.5	18.01	PASS
Band8	10	21750	50	#0	16QAM	-5.5	19.06	PASS
Band8	10	21750	50	#0	16QAM	-10.5	15.31	PASS
Band8	10	21750	50	#0	16QAM	0.015	22.72	PASS
Band8	10	21750	50	#0	16QAM	1.5	19.12	PASS
Band8	10	21750	50	#0	16QAM	5.5	31.08	PASS
Band8	10	21750	50	#0	16QAM	10.5	21.66	PASS

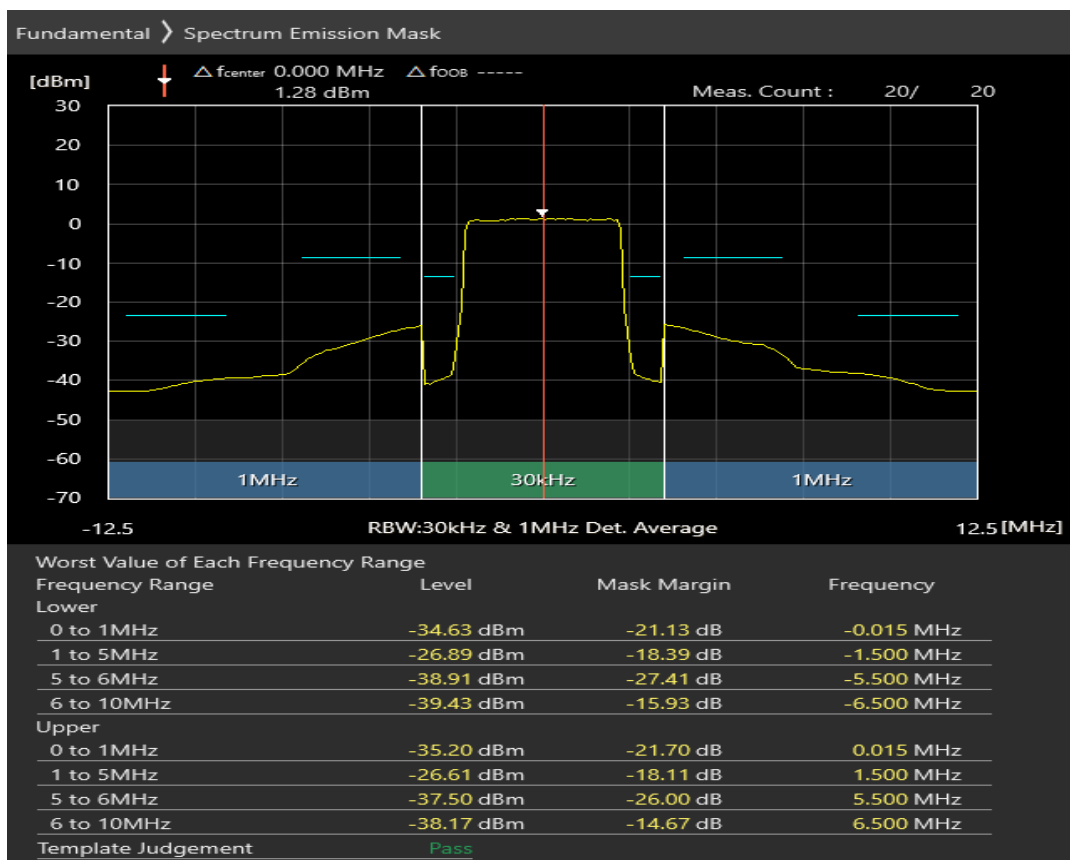
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



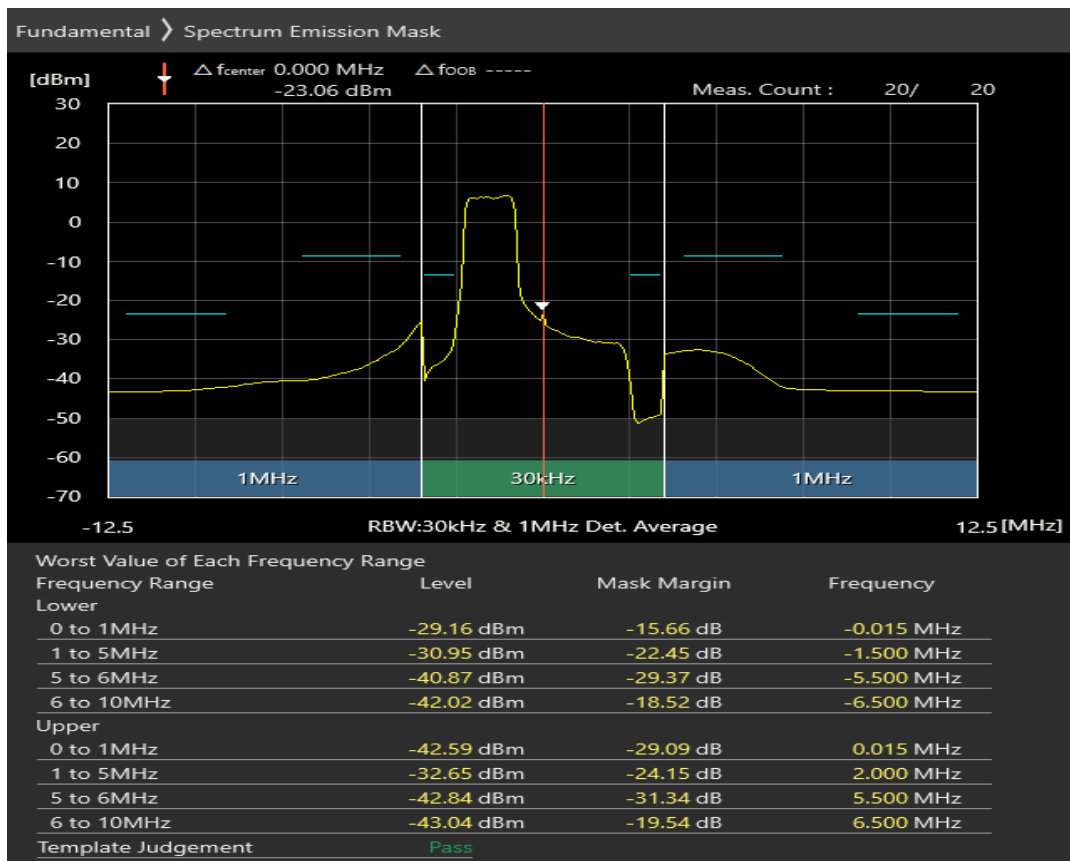
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



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



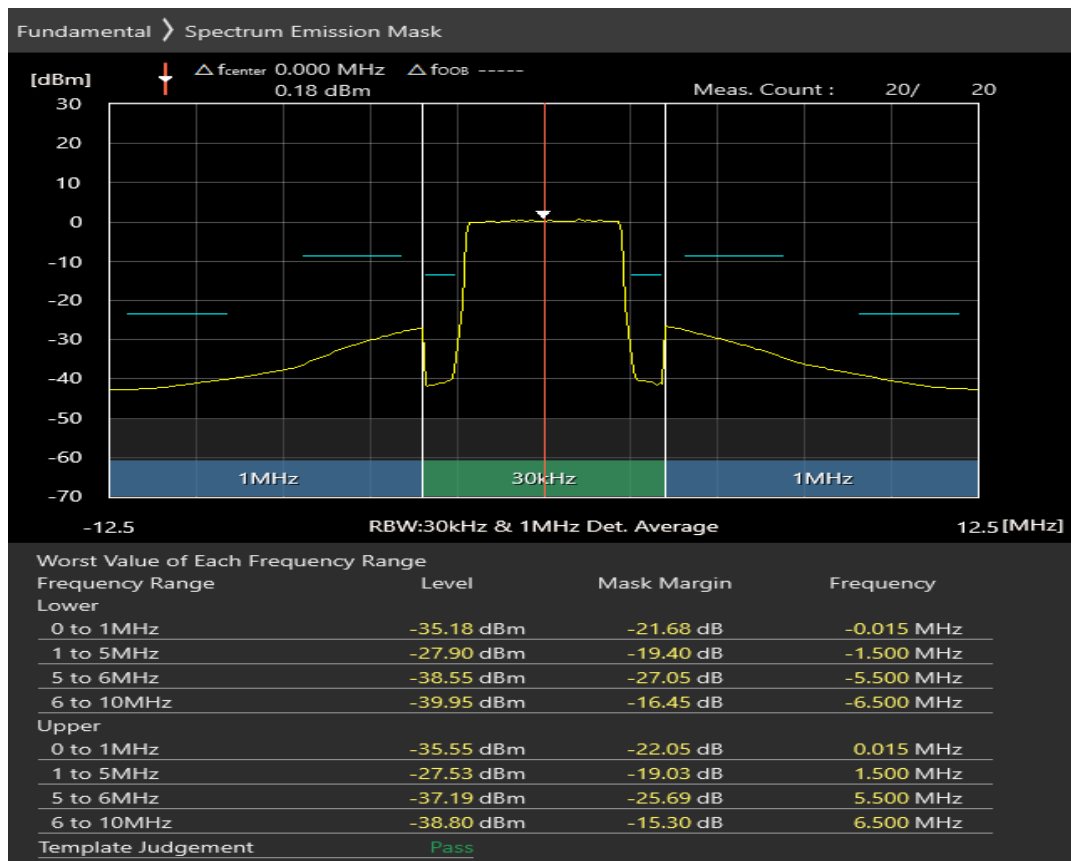
Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#0



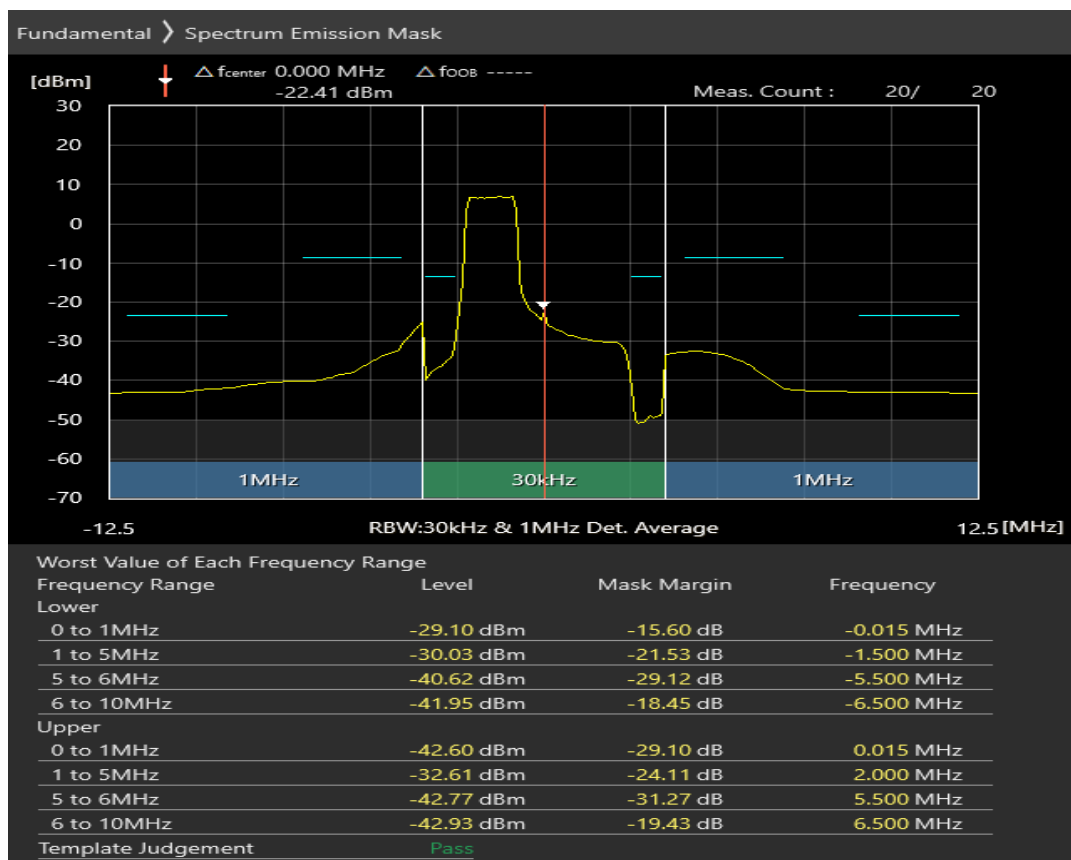
Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#Max



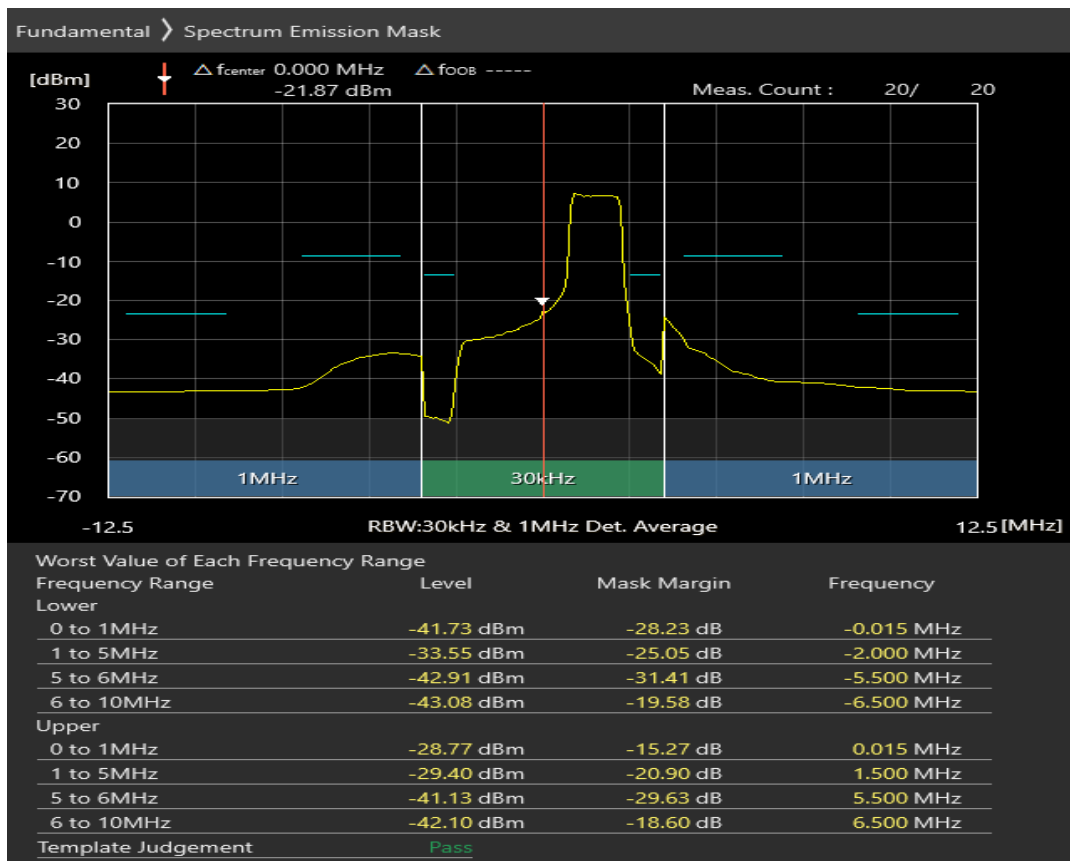
Band1 16QAM BW=5MHz Channel=18025 RB Size=25 Position=#0



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



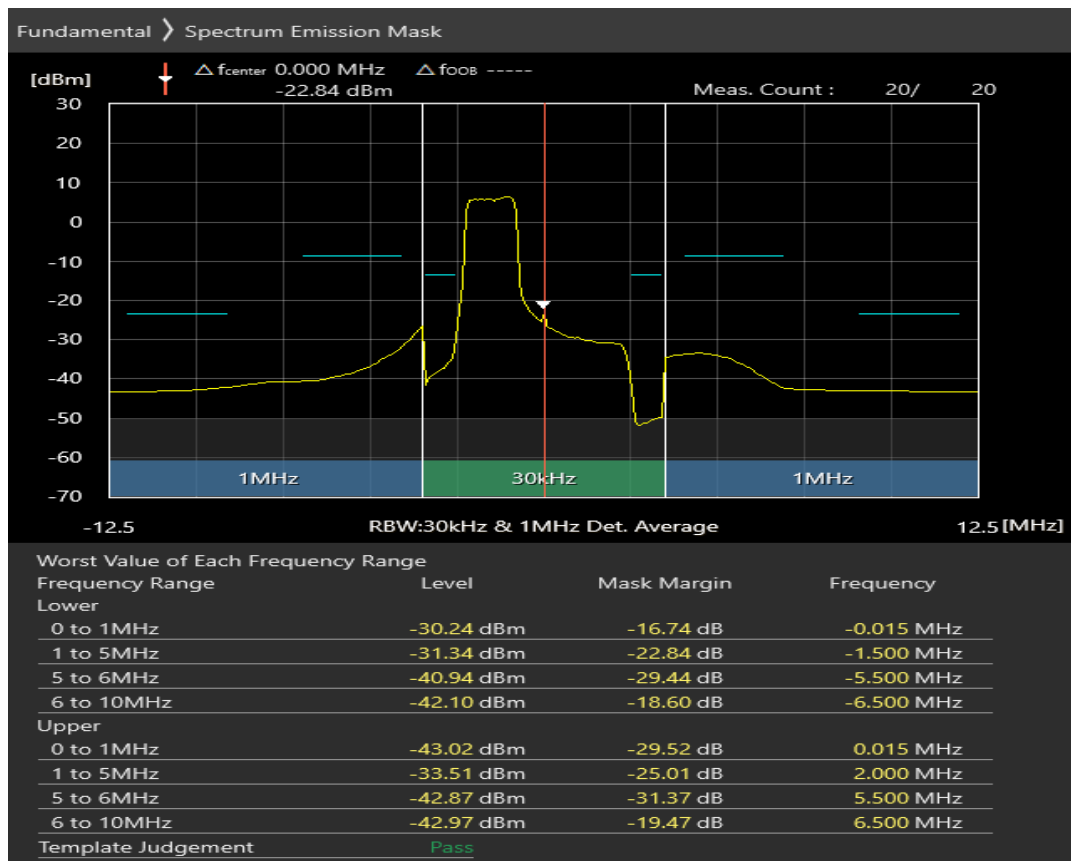
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



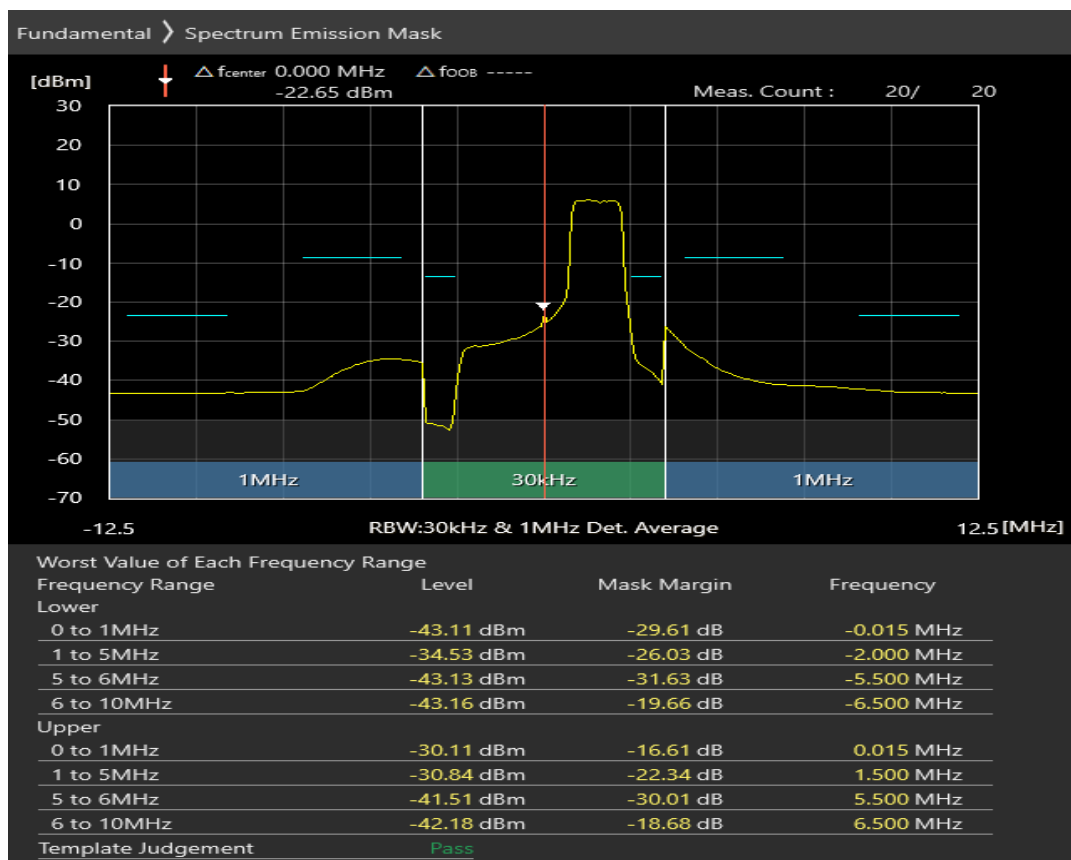
Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



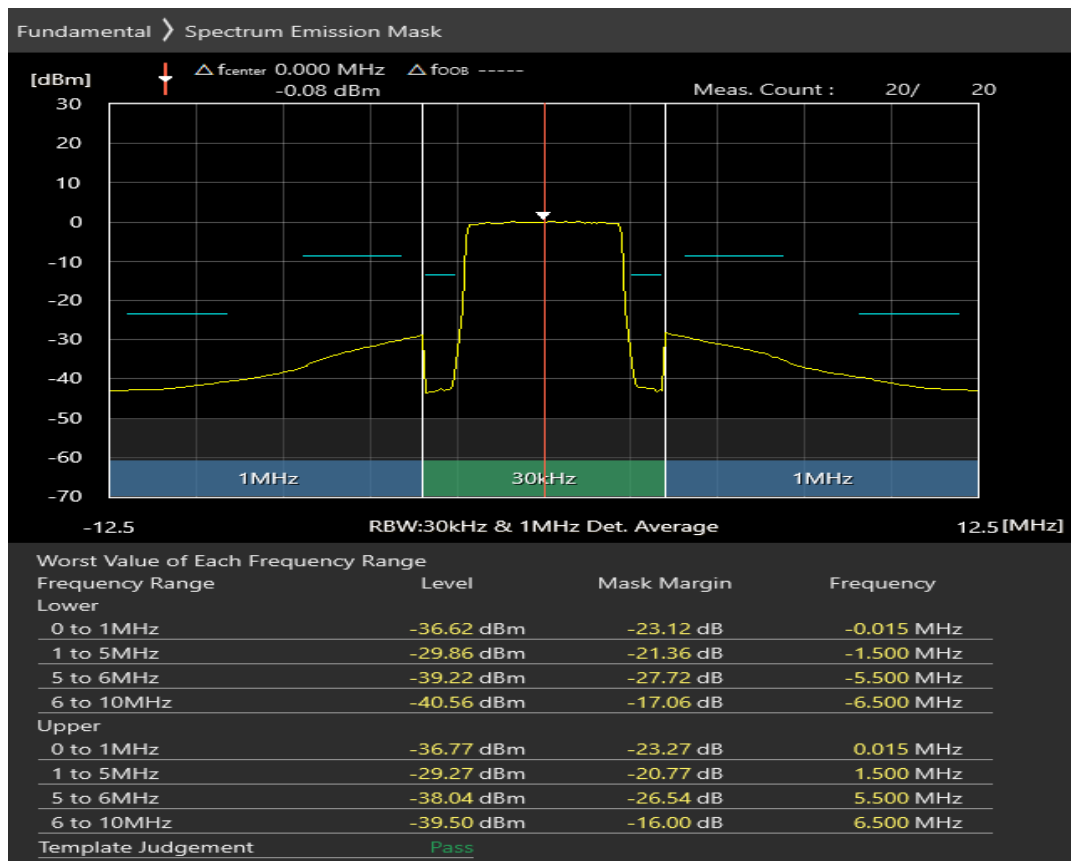
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#0



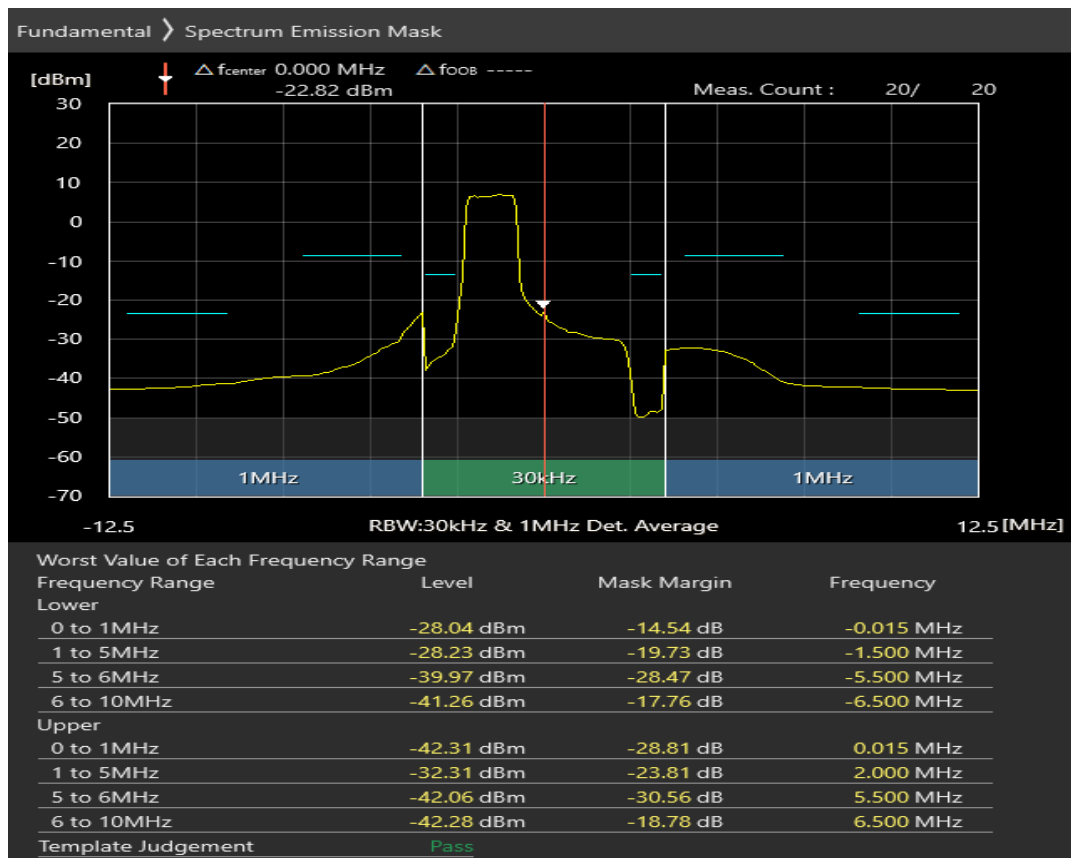
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



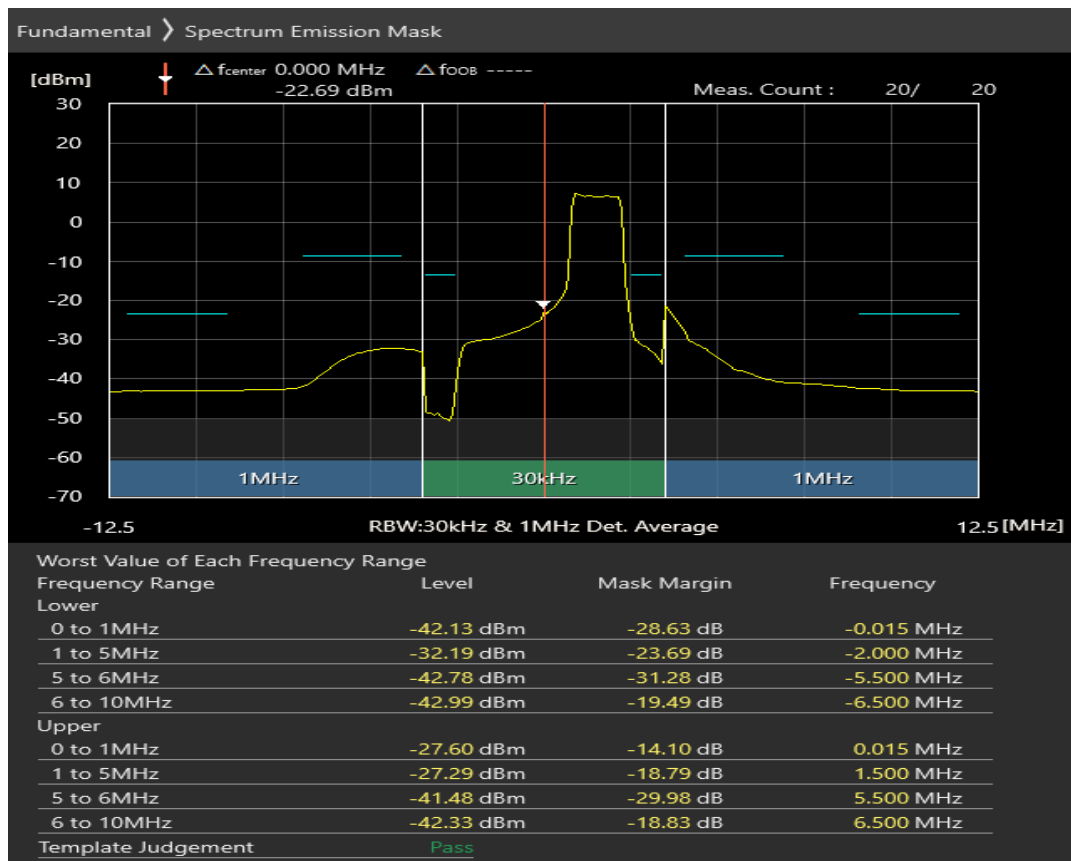
Band1 16QAM BW=5MHz Channel=18300 RB Size=25 Position=#0



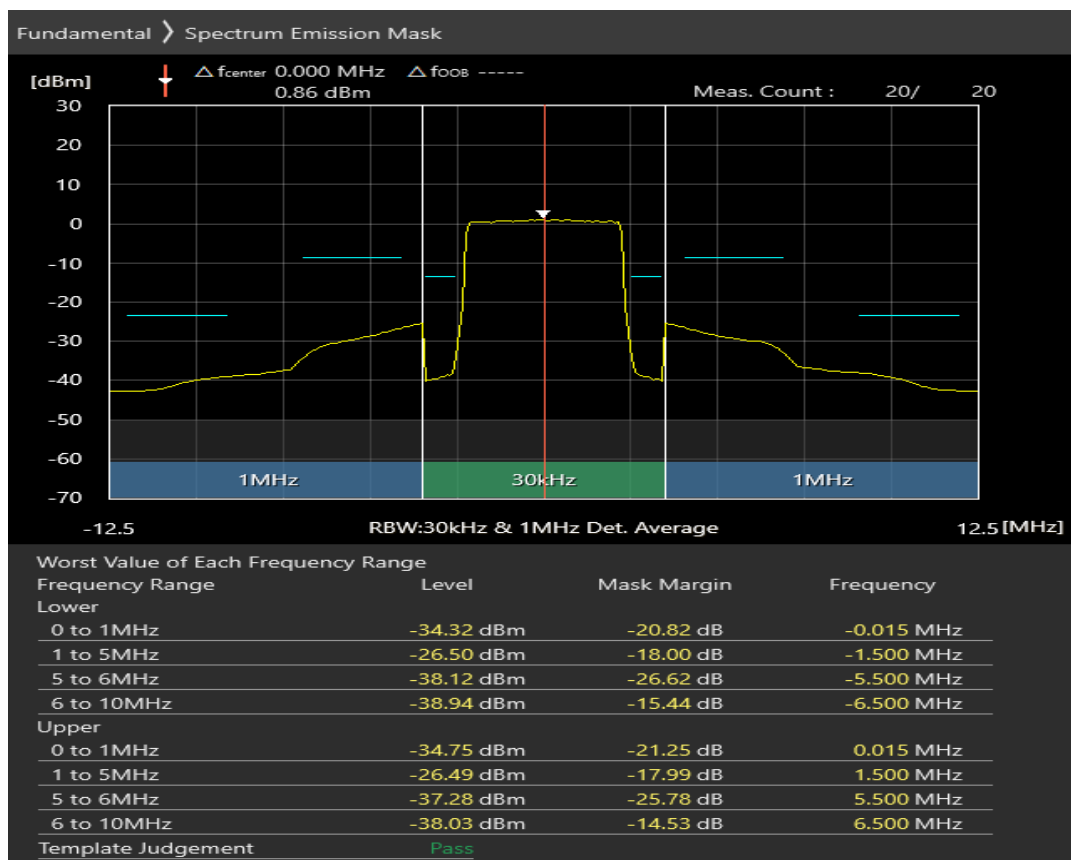
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



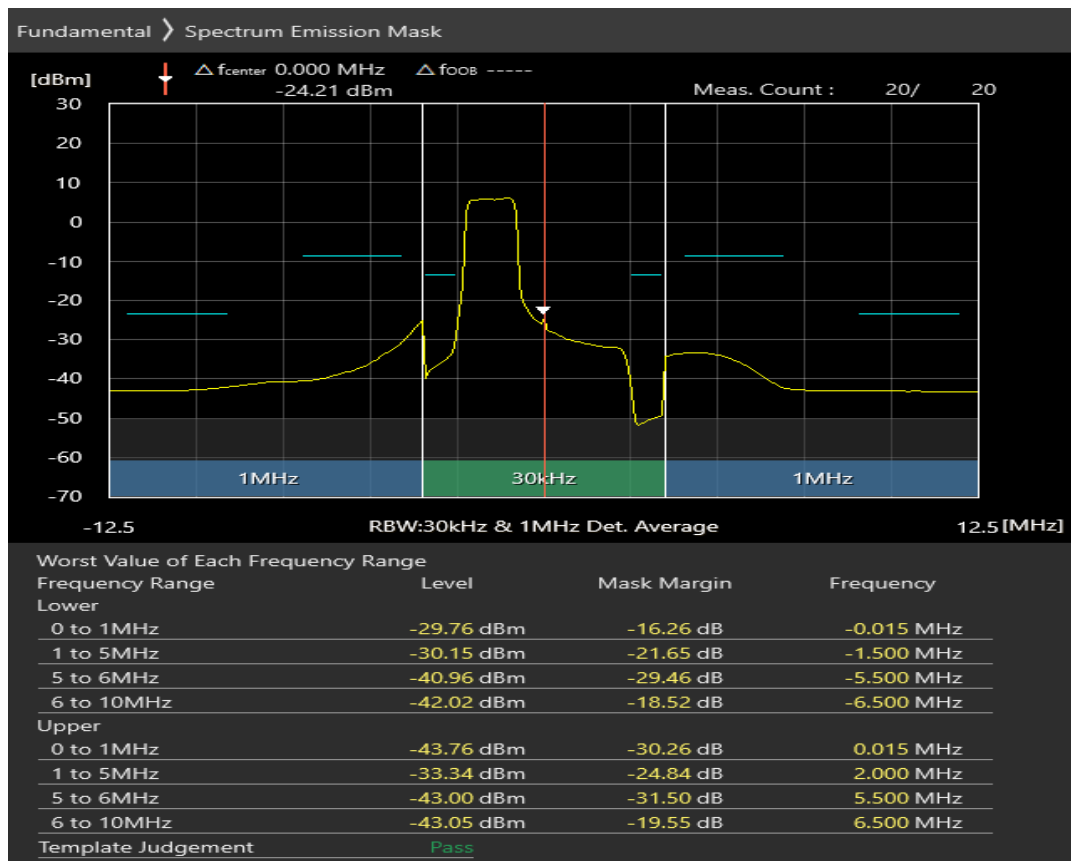
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



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



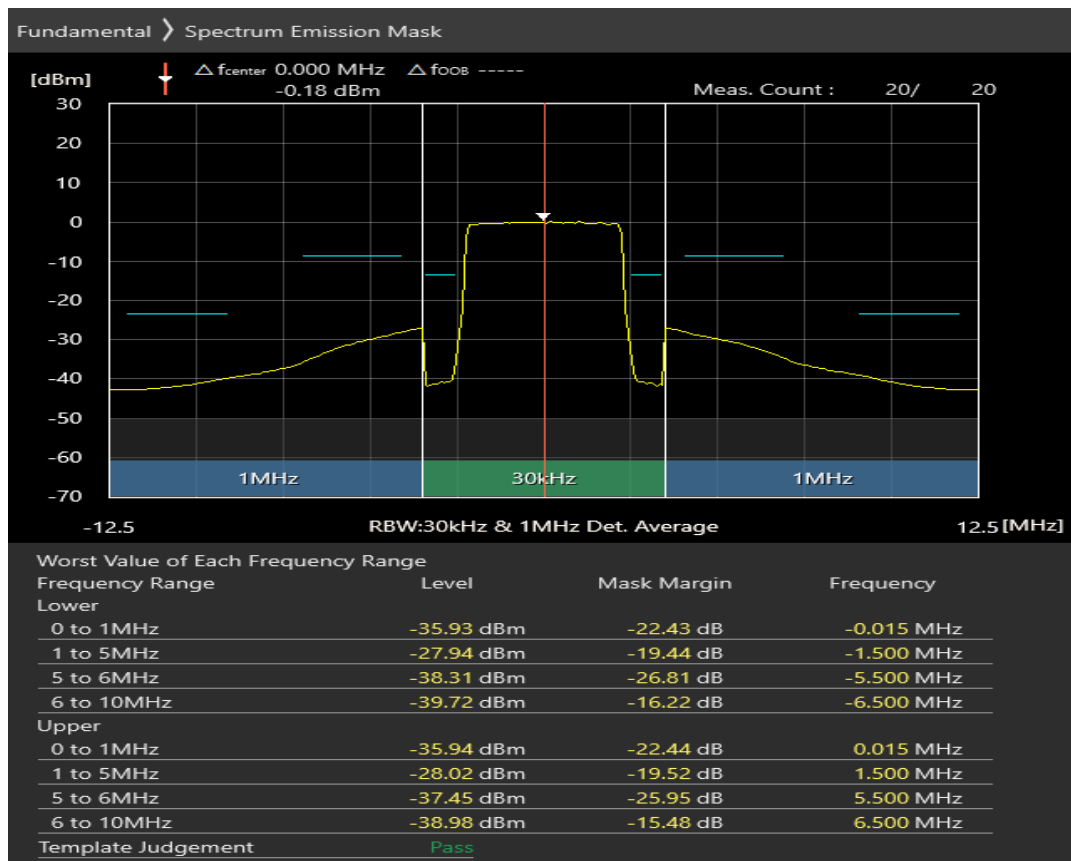
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



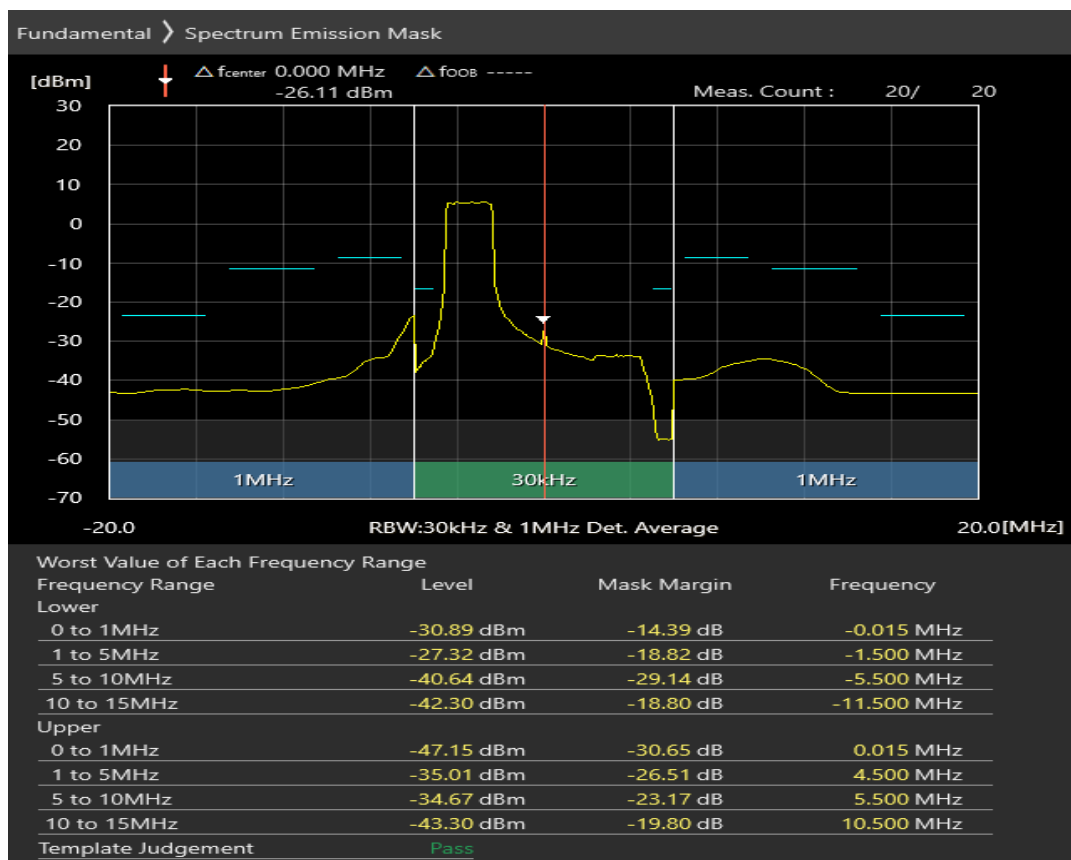
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#Max



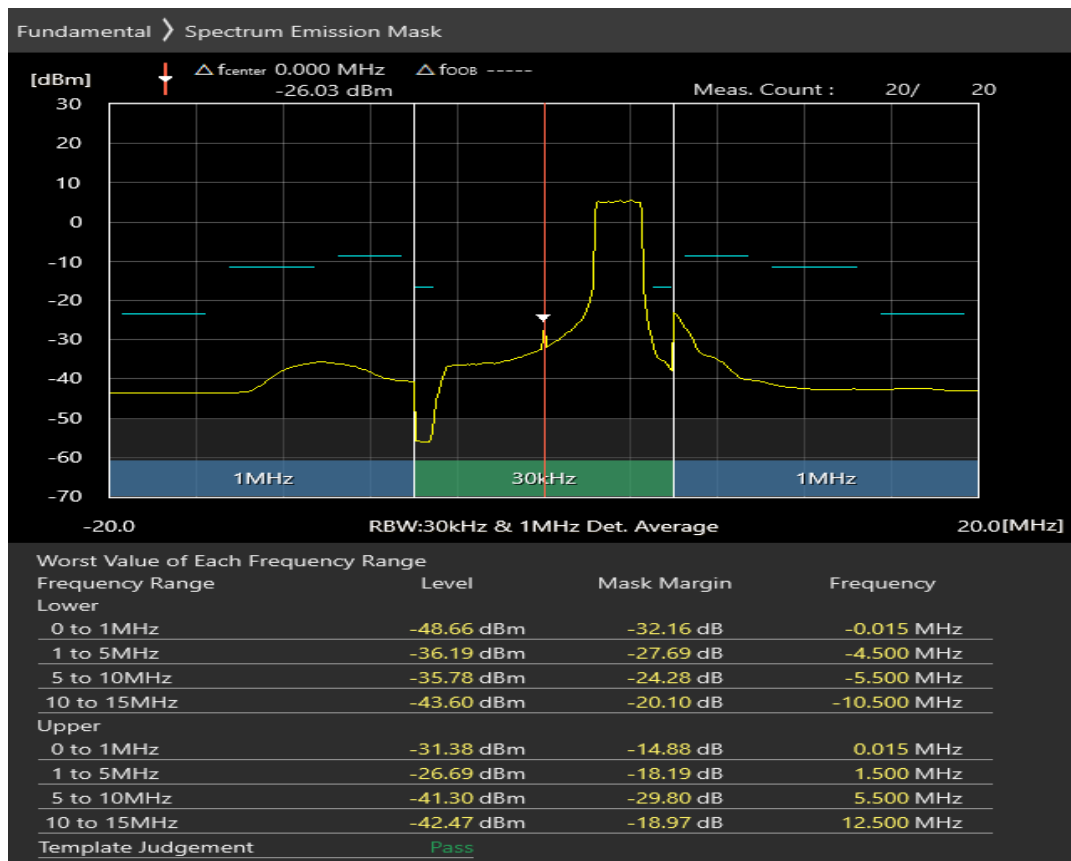
Band1 16QAM BW=5MHz Channel=18575 RB Size=25 Position=#0



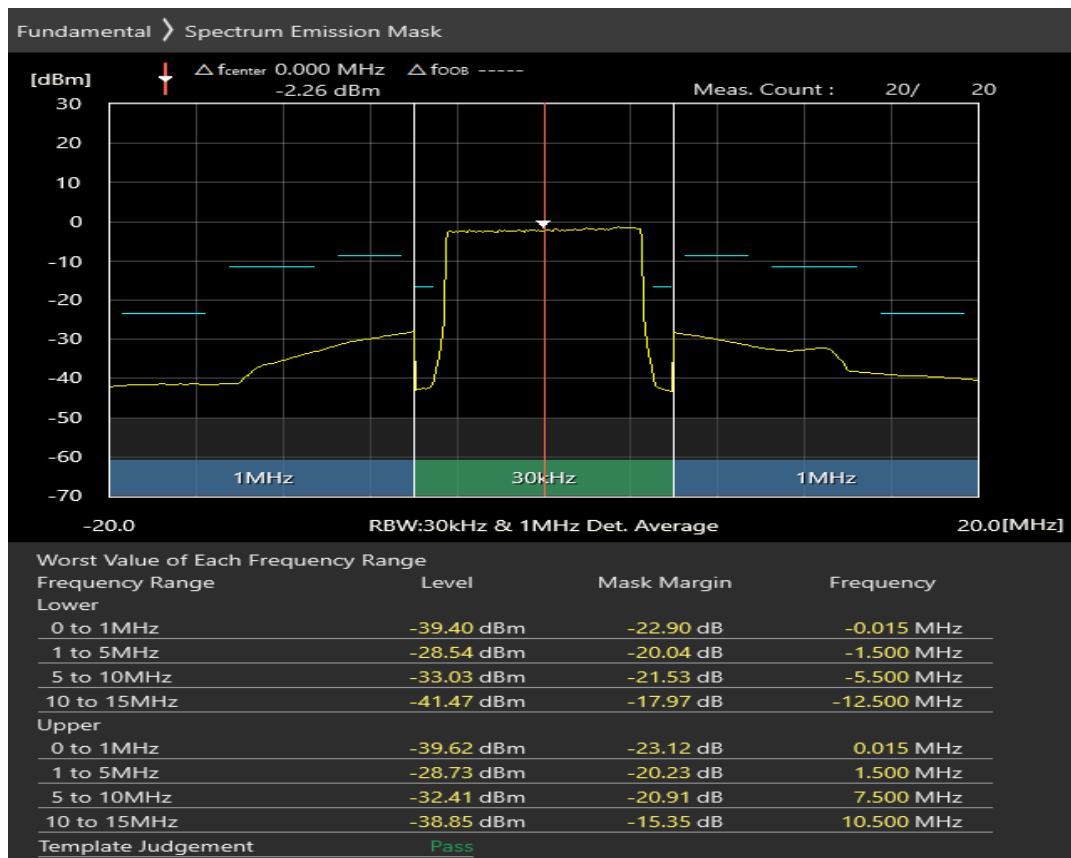
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



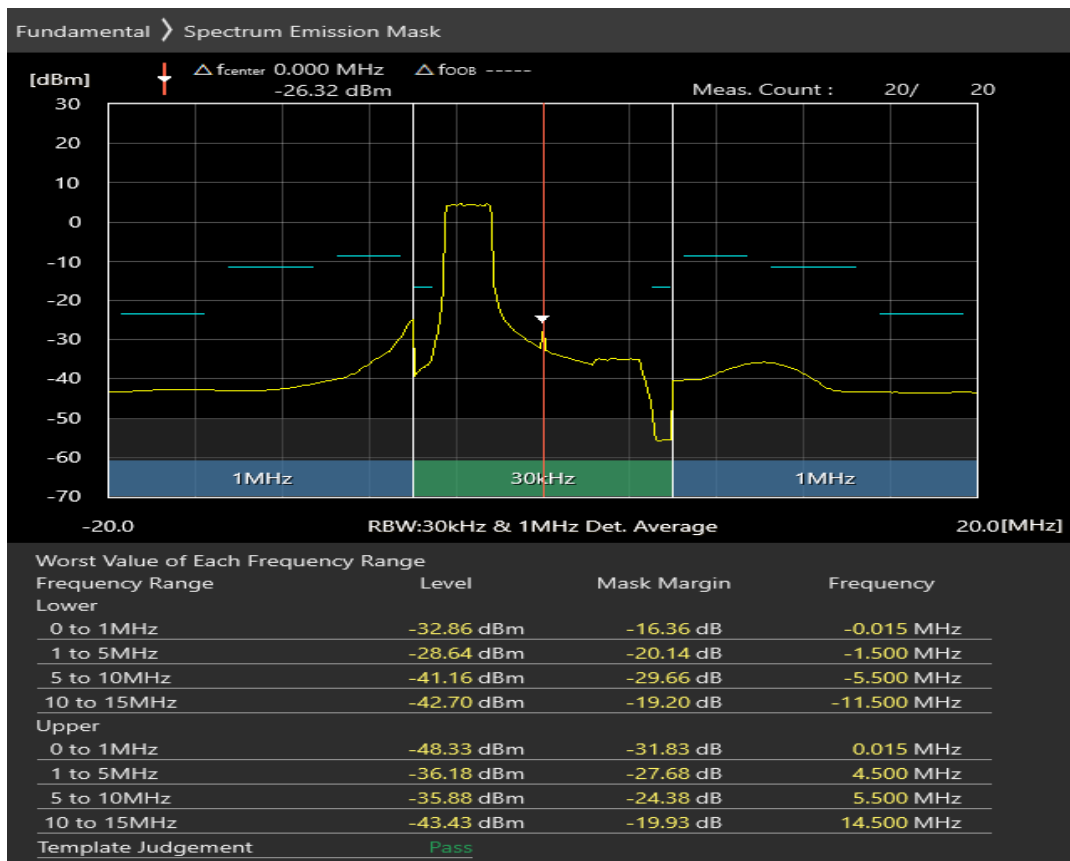
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



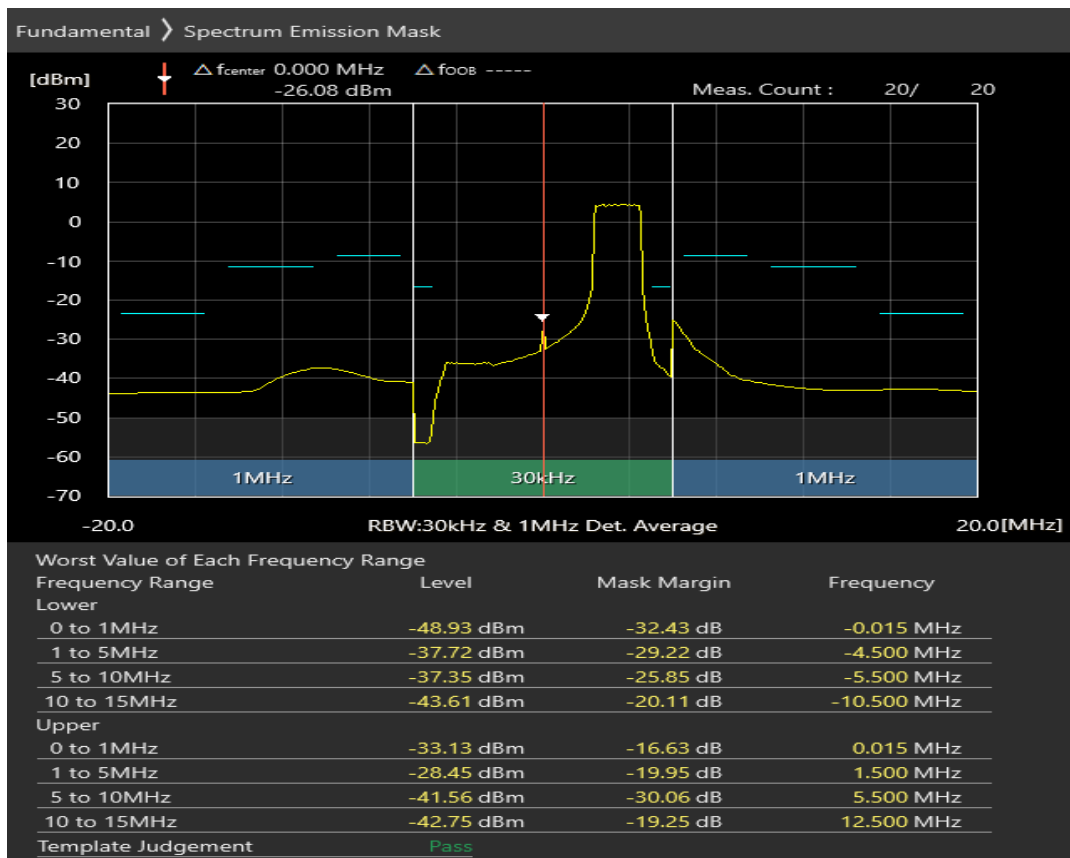
Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0



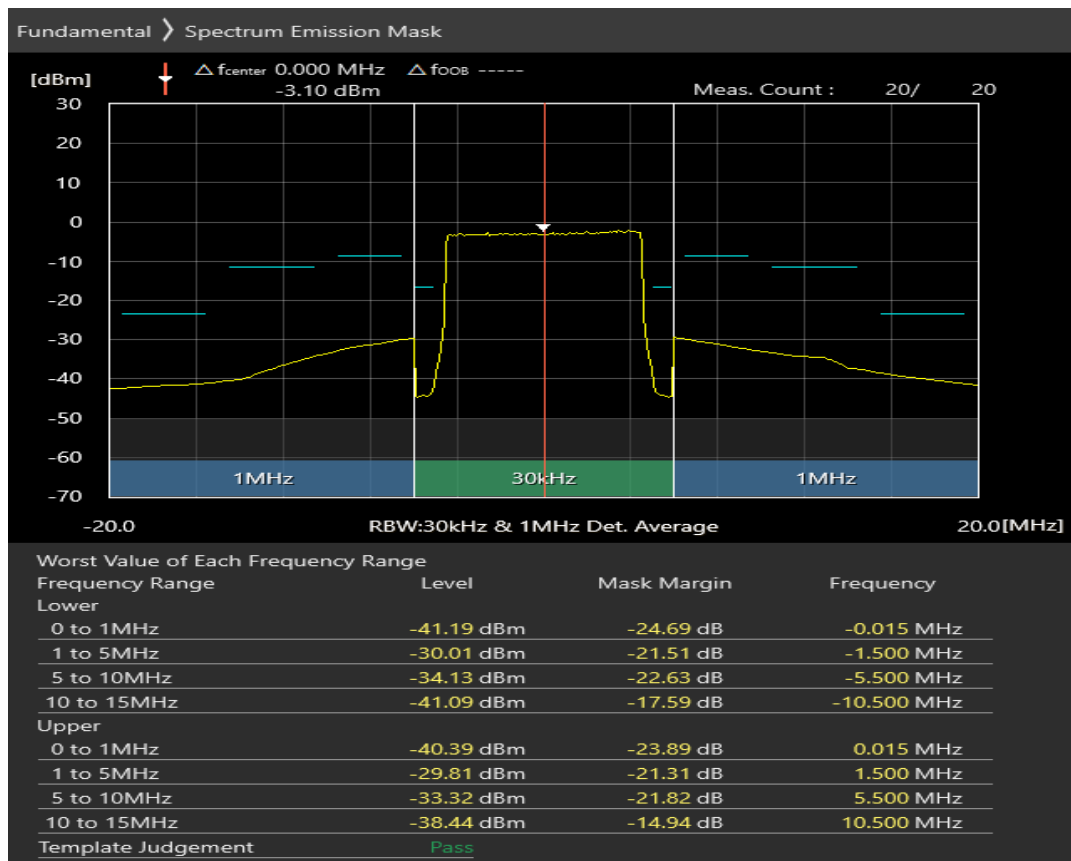
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



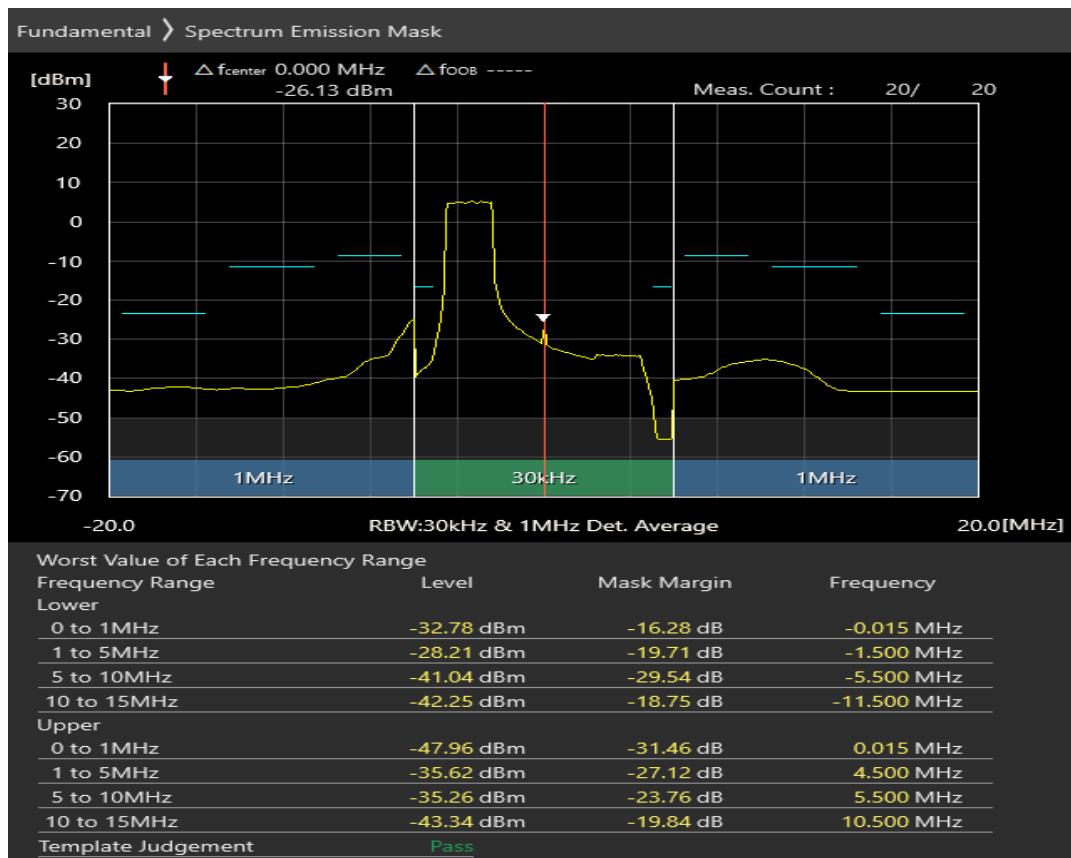
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



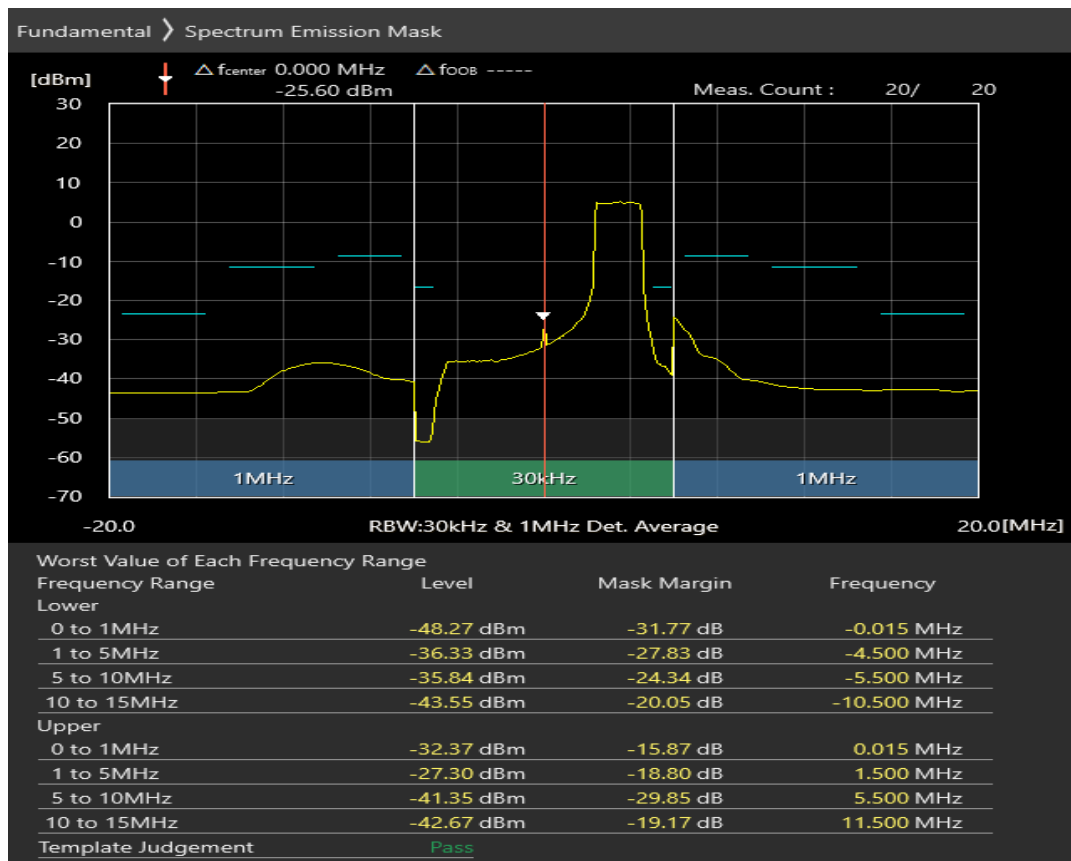
Band1 16QAM BW=10MHz Channel=18050 RB Size=50 Position=#0



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



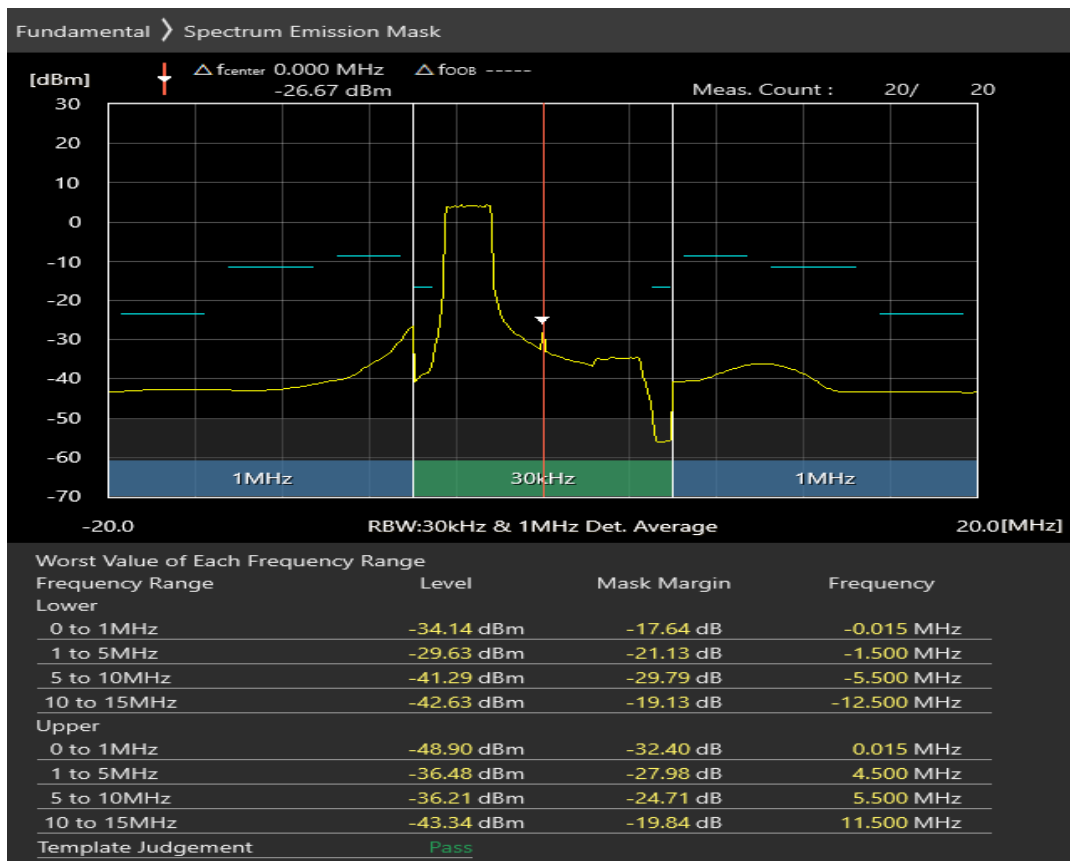
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



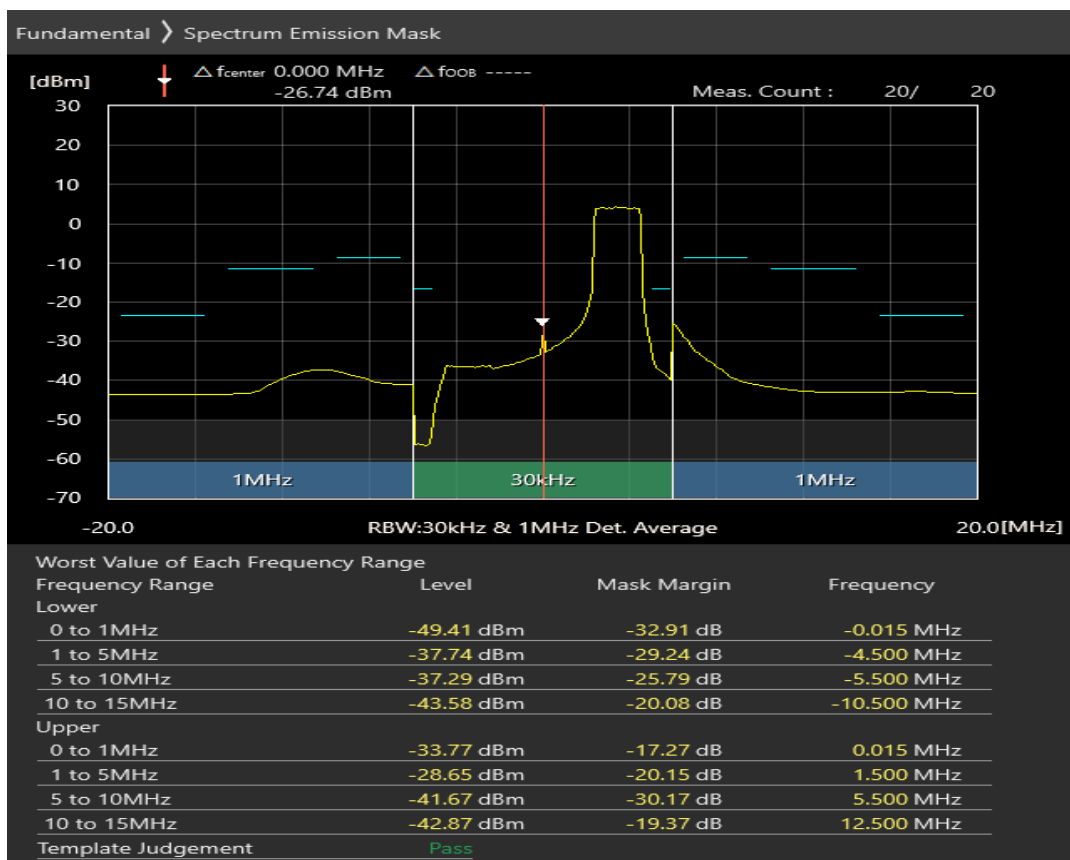
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



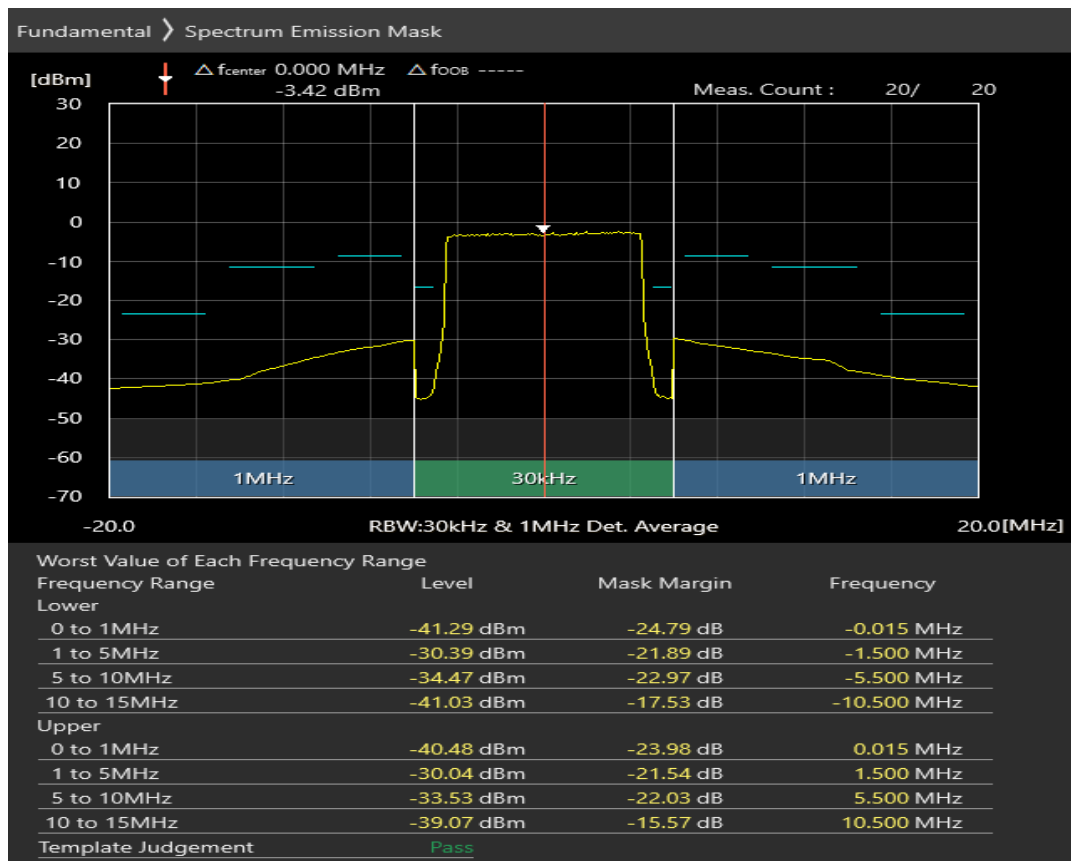
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#0



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



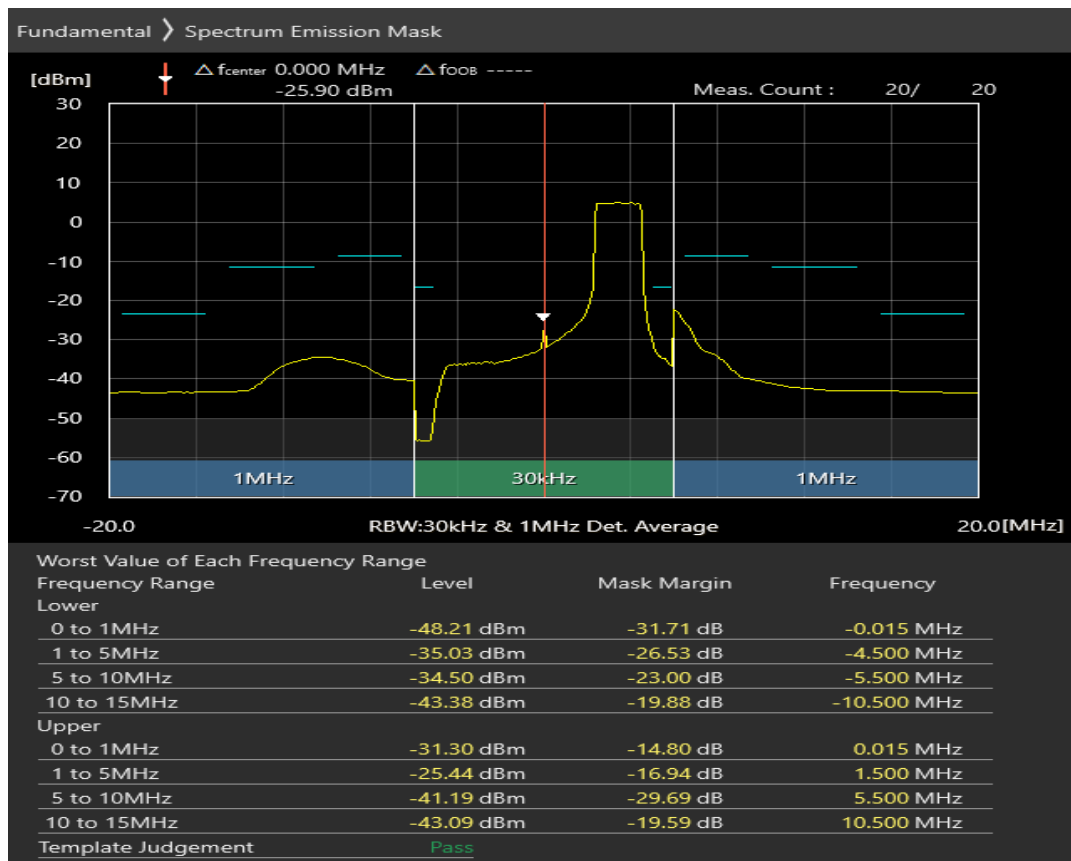
Band1 16QAM BW=10MHz Channel=18300 RB Size=50 Position=#0



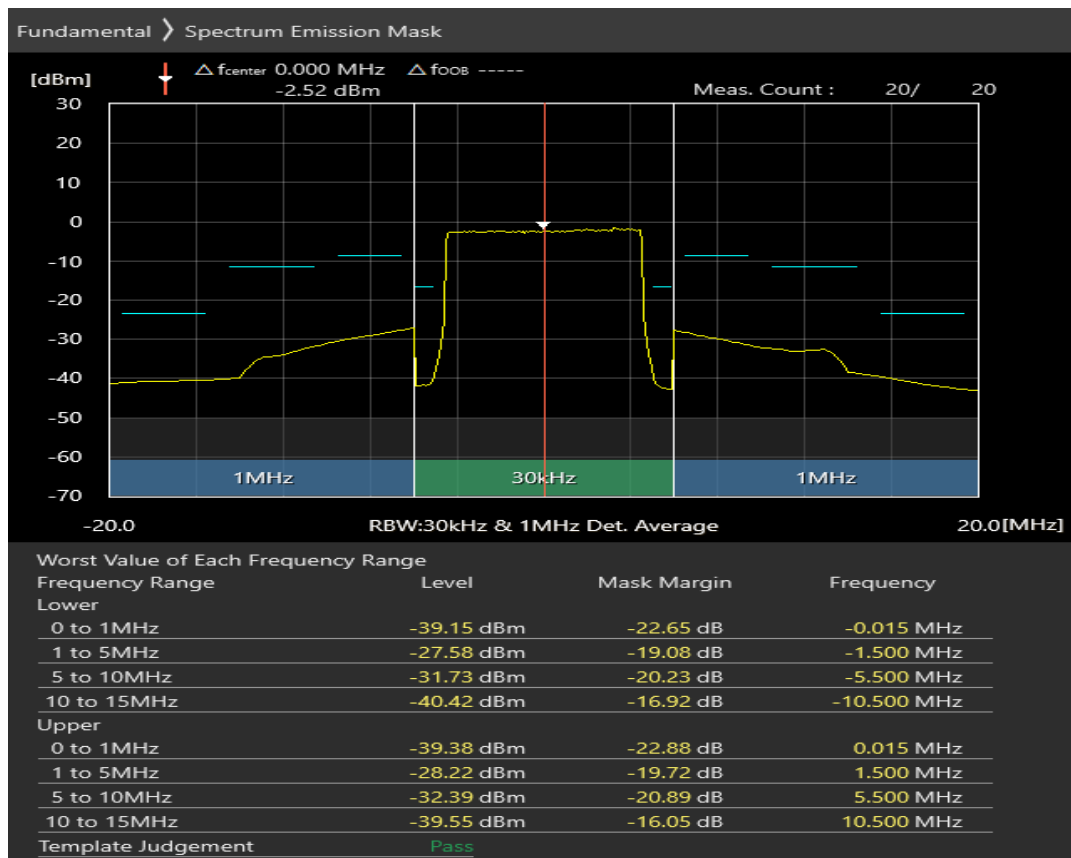
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



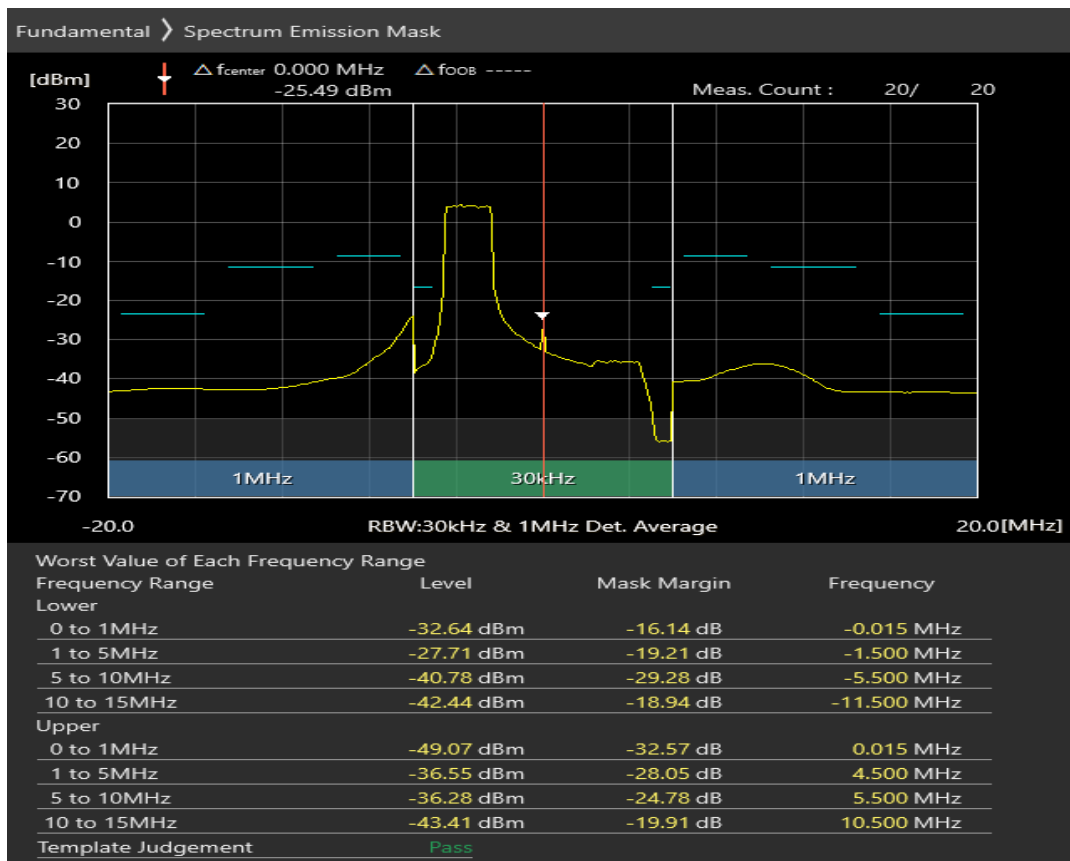
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



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



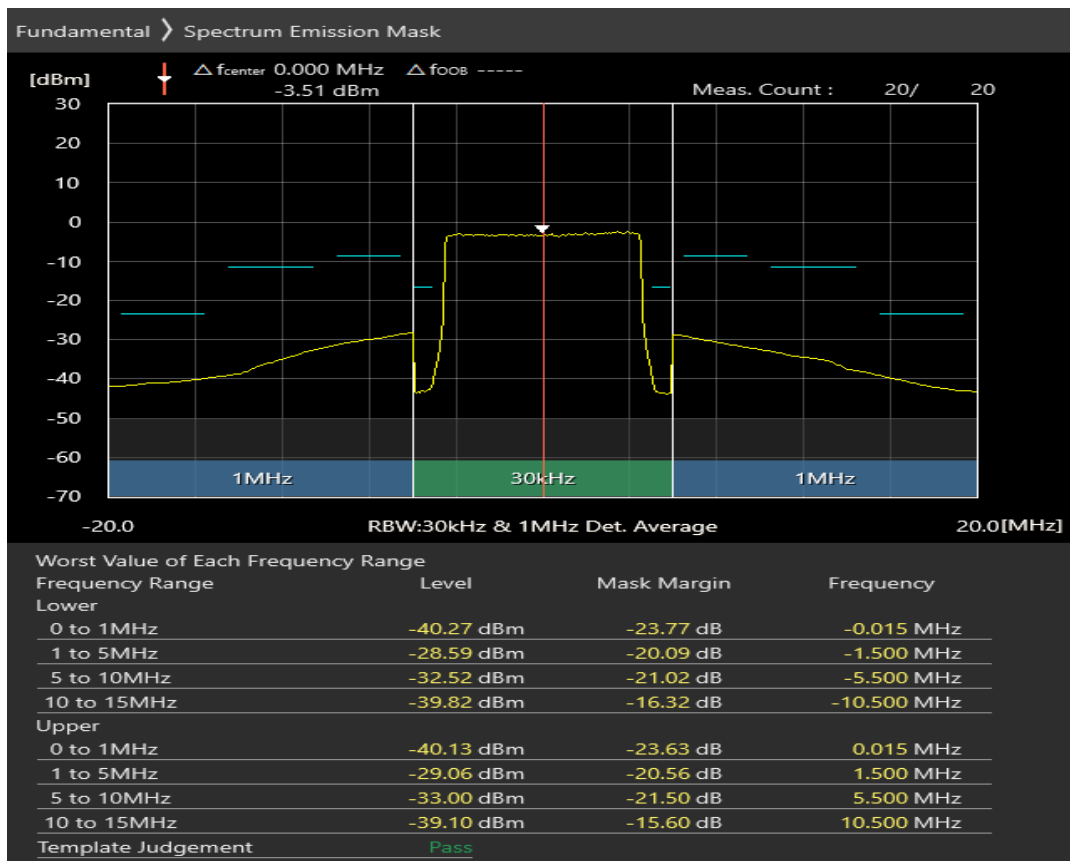
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#0



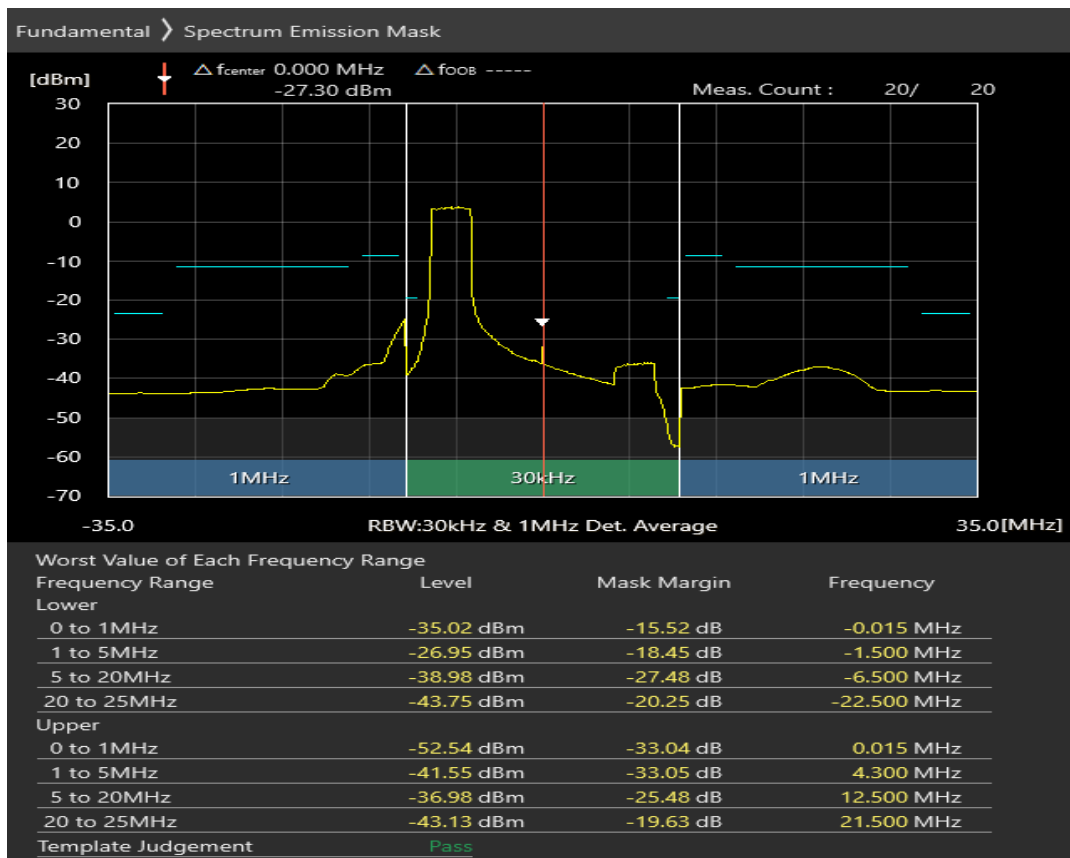
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#Max



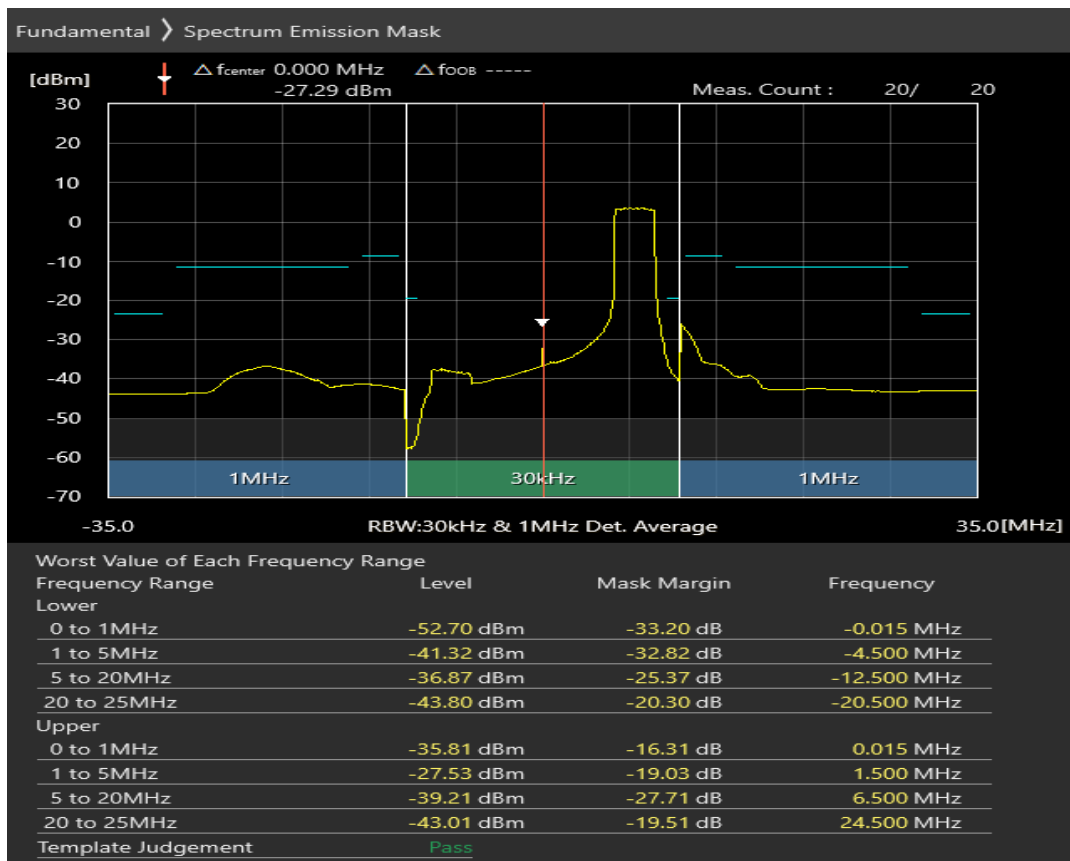
Band1 16QAM BW=10MHz Channel=18550 RB Size=50 Position=#0



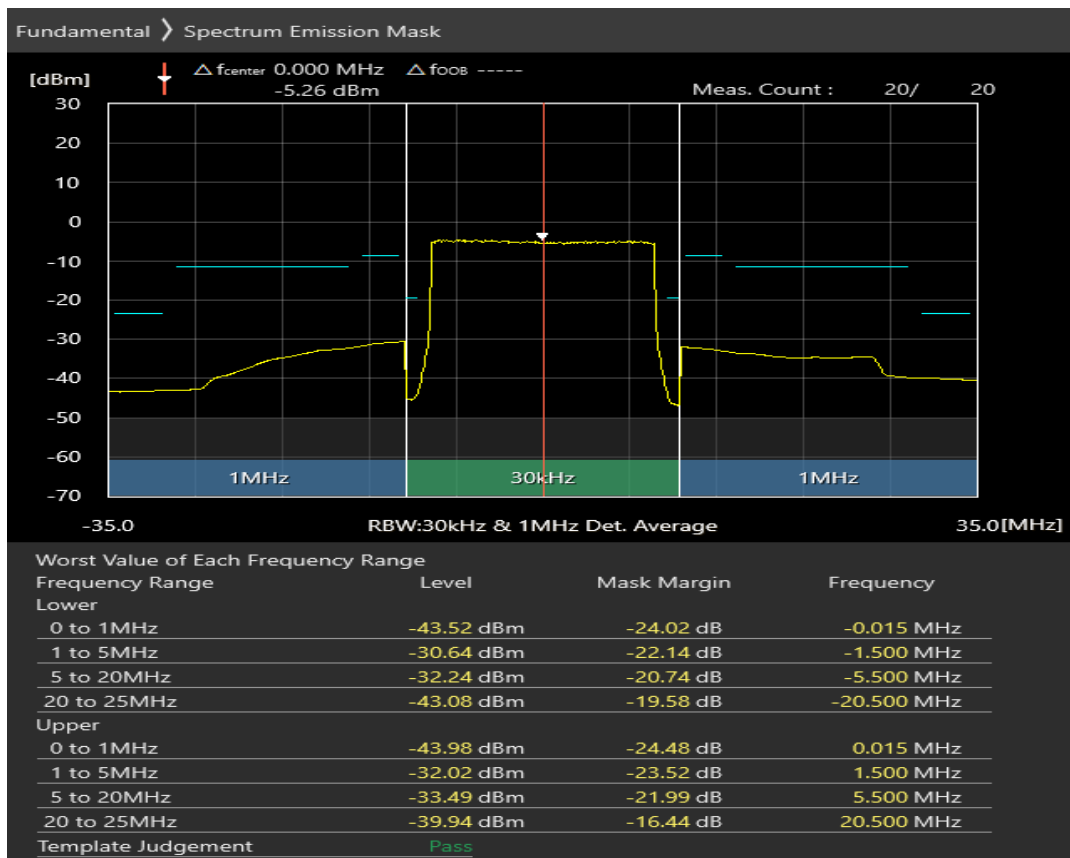
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



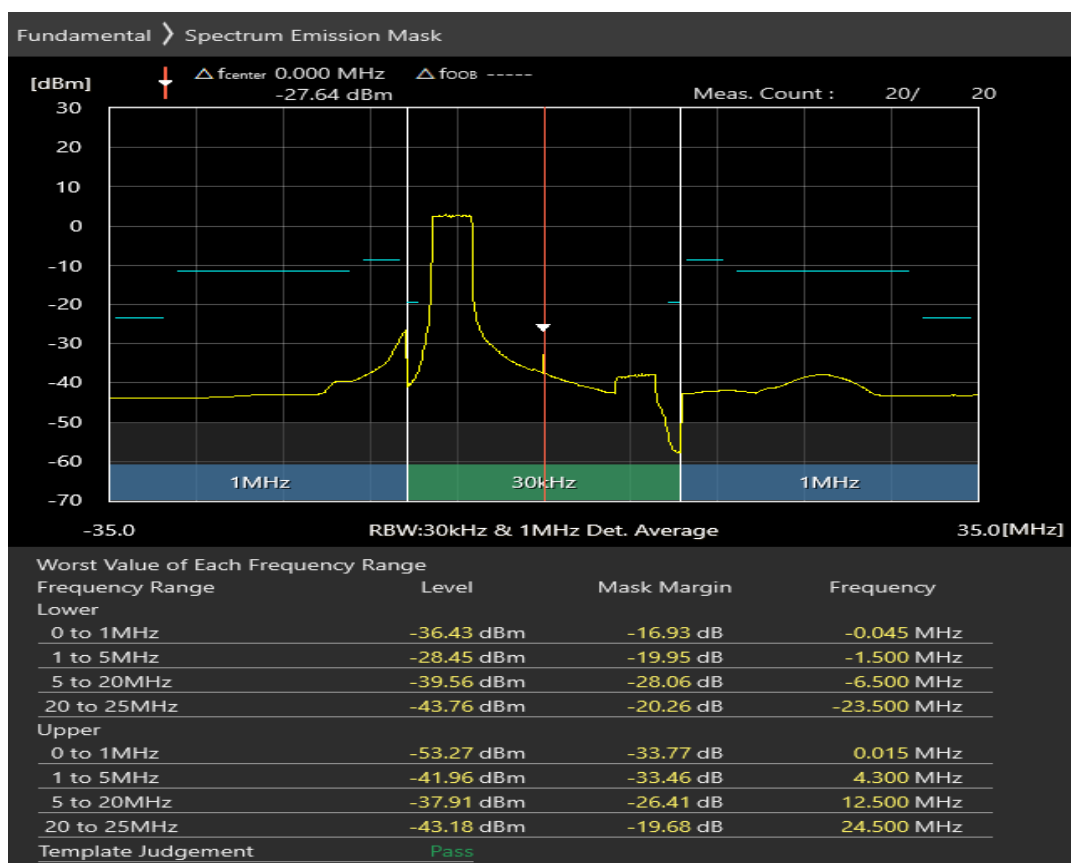
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



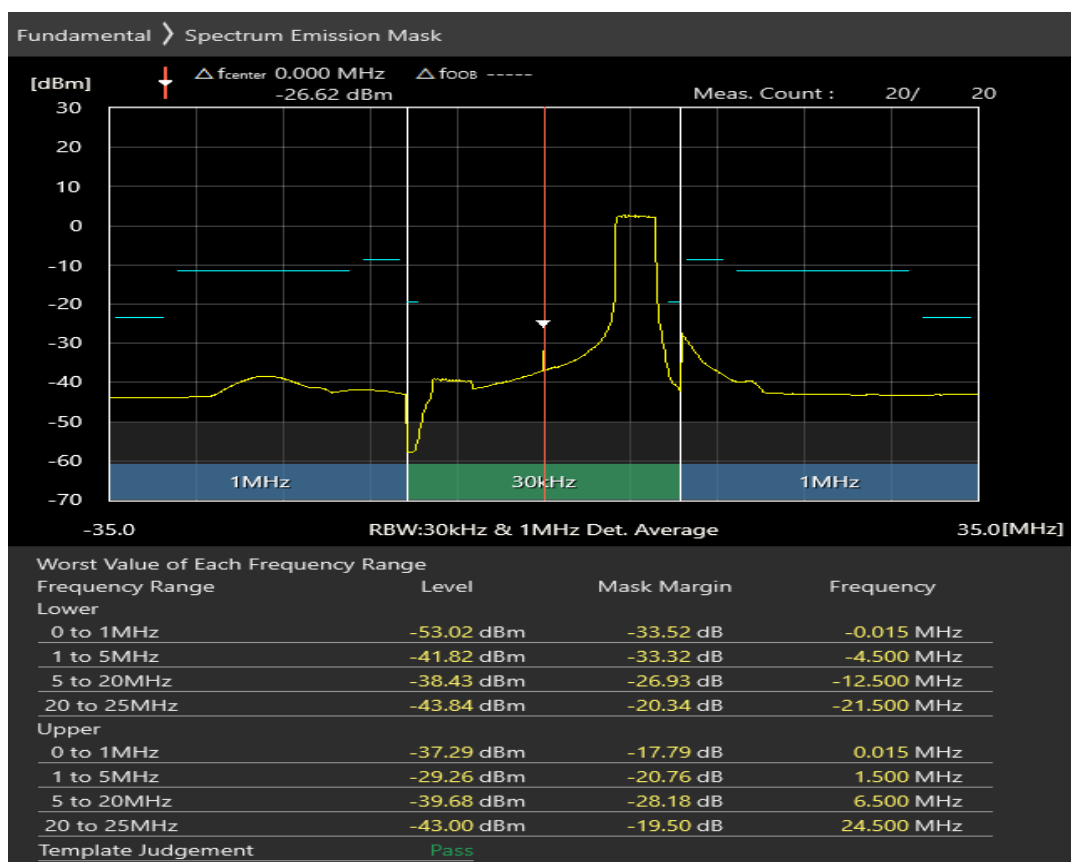
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



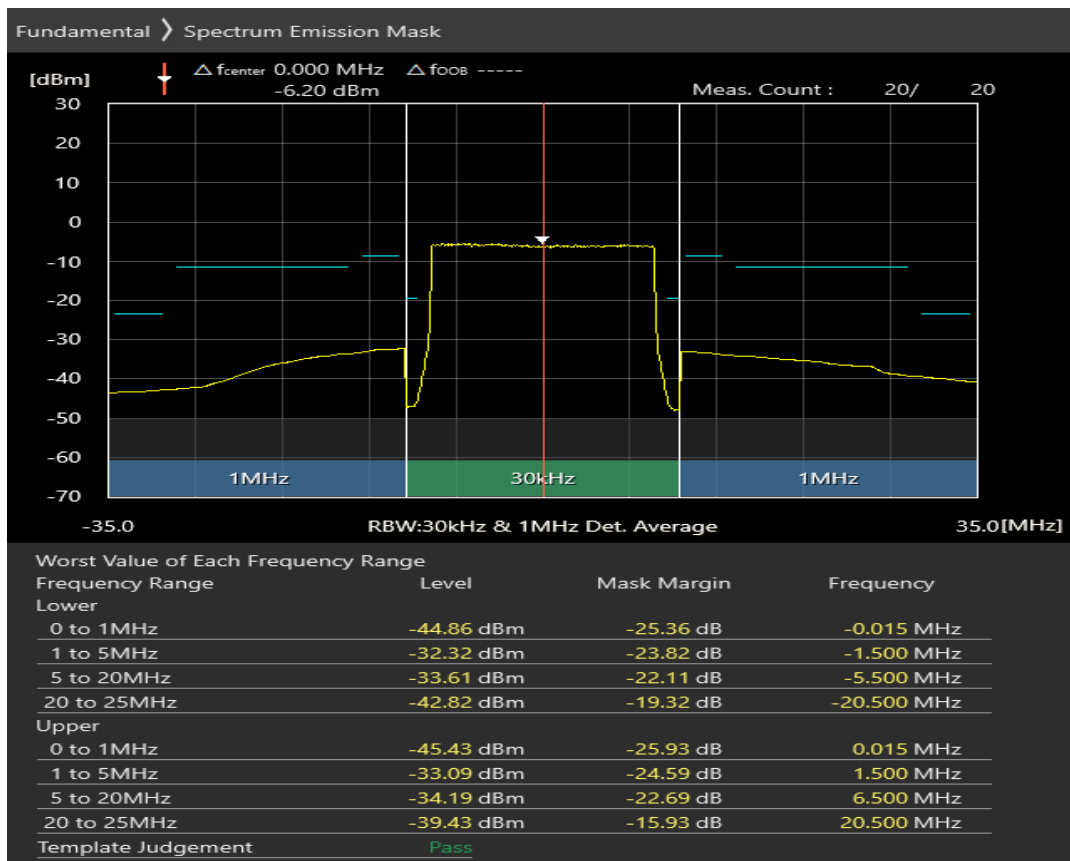
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#0



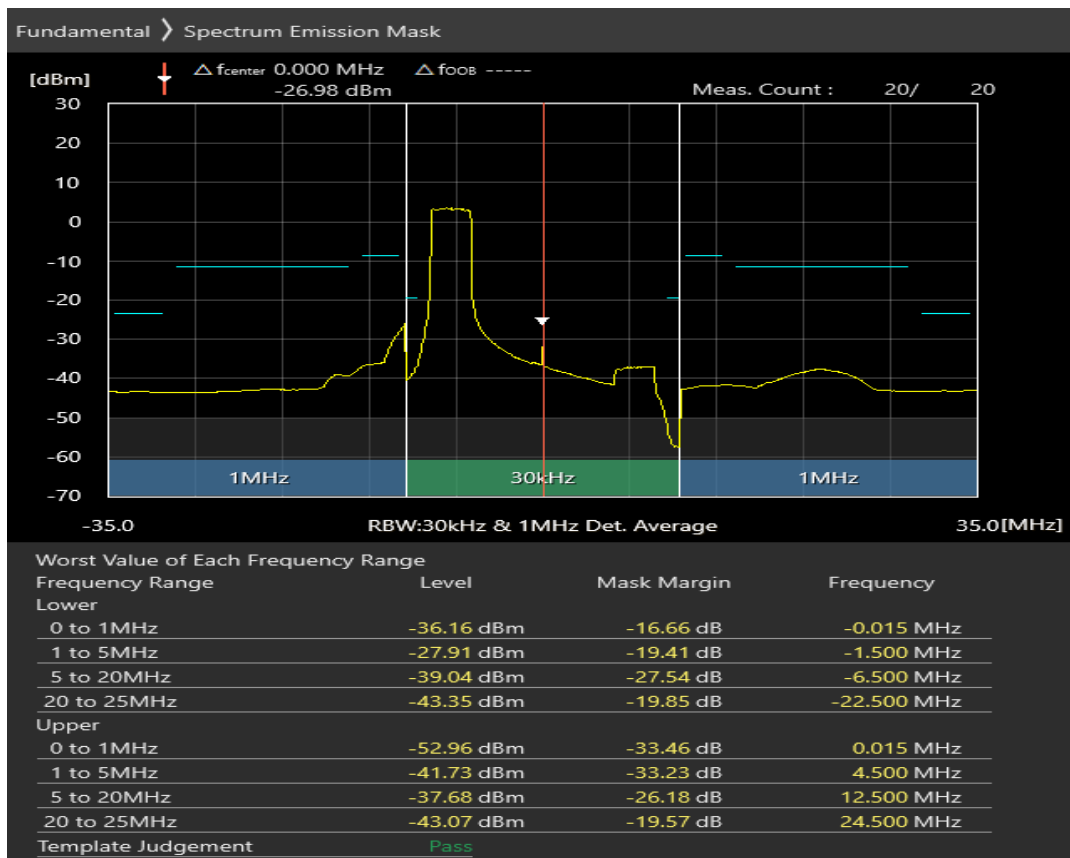
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



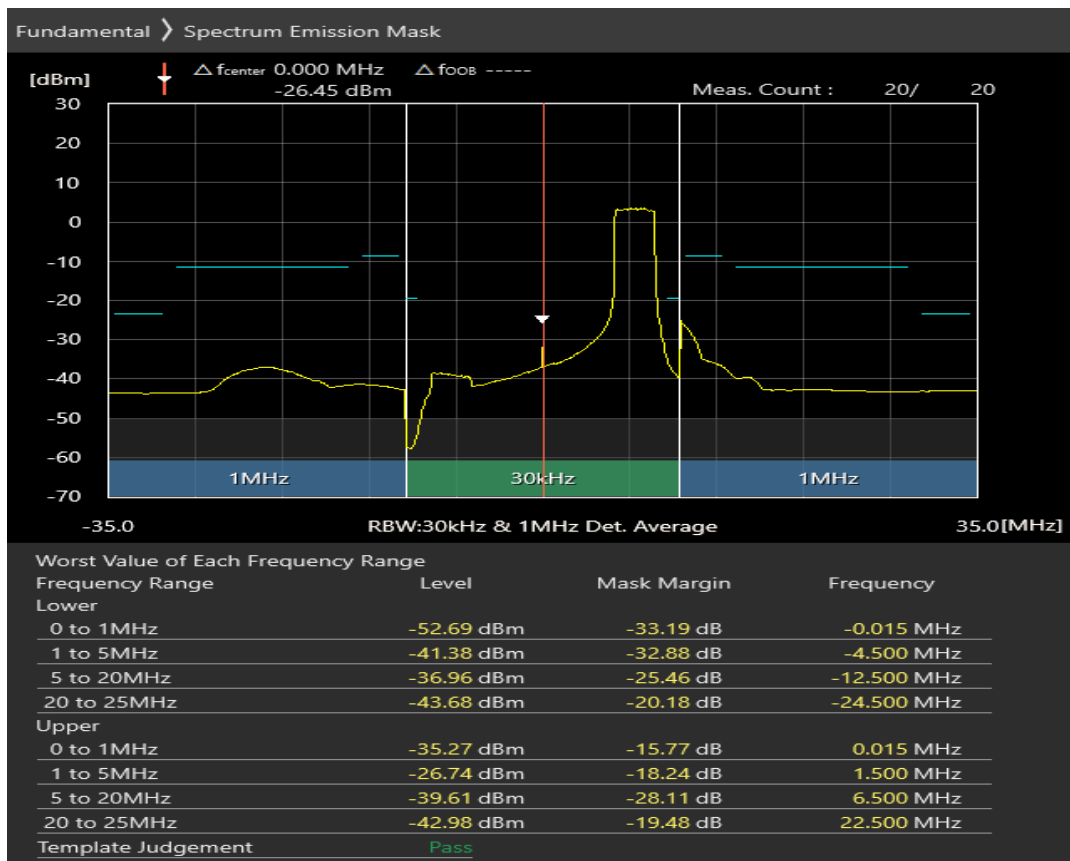
Band1 16QAM BW=20MHz Channel=18100 RB Size=100 Position=#0



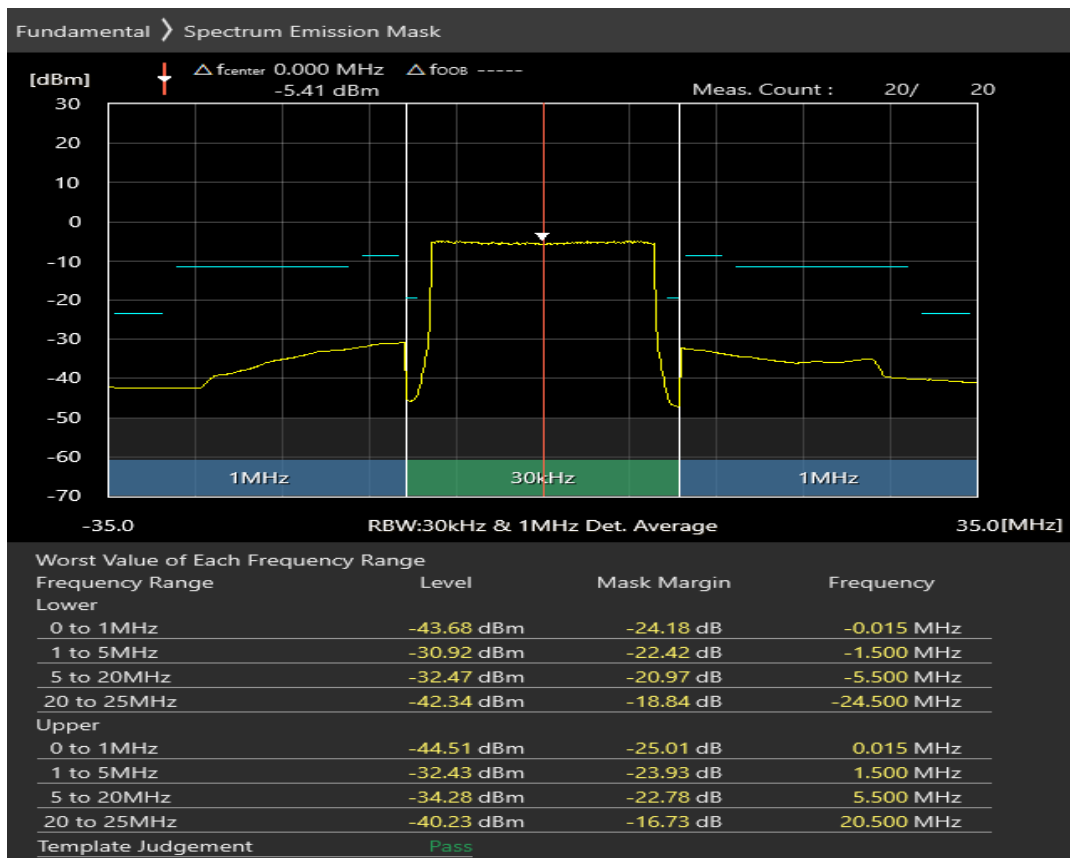
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



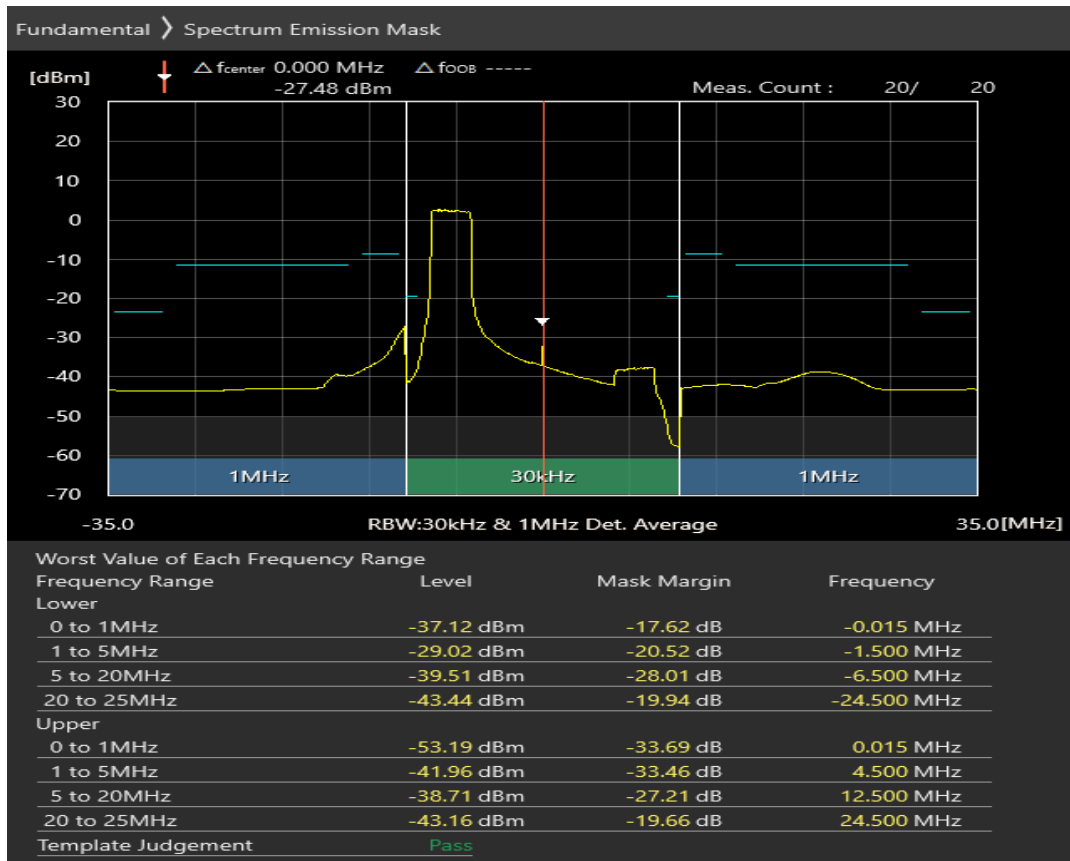
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



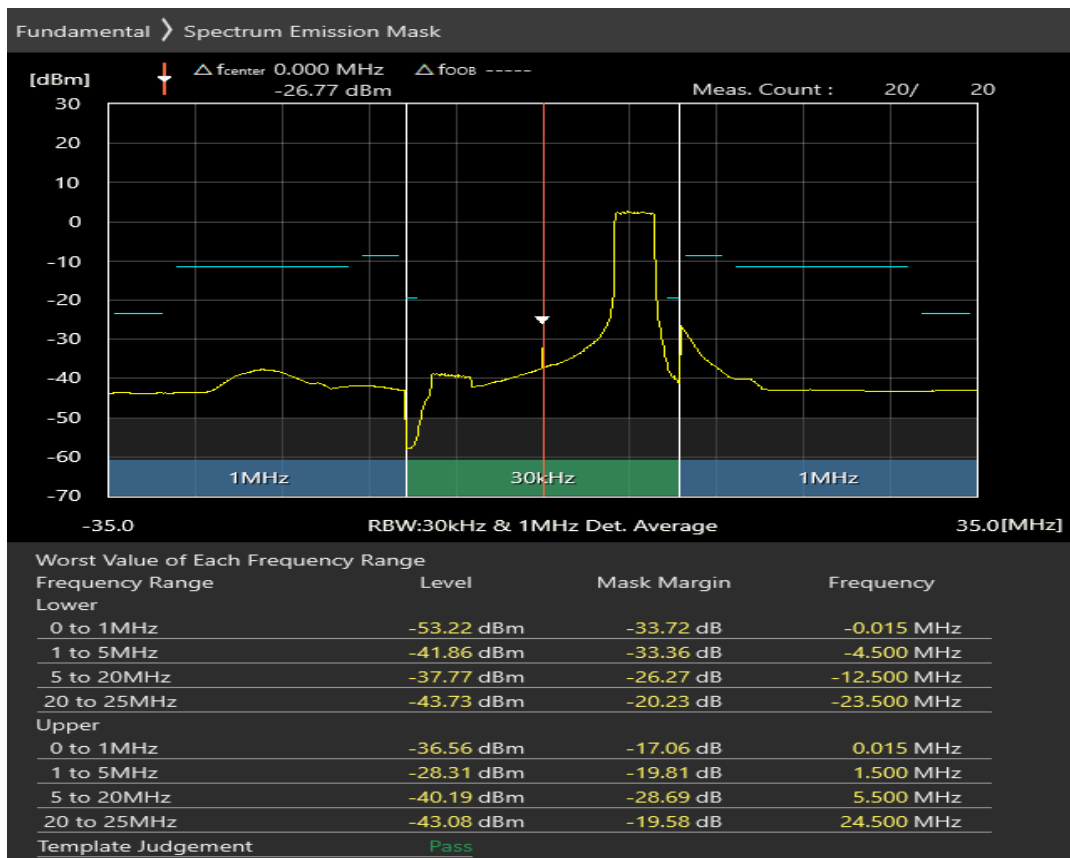
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



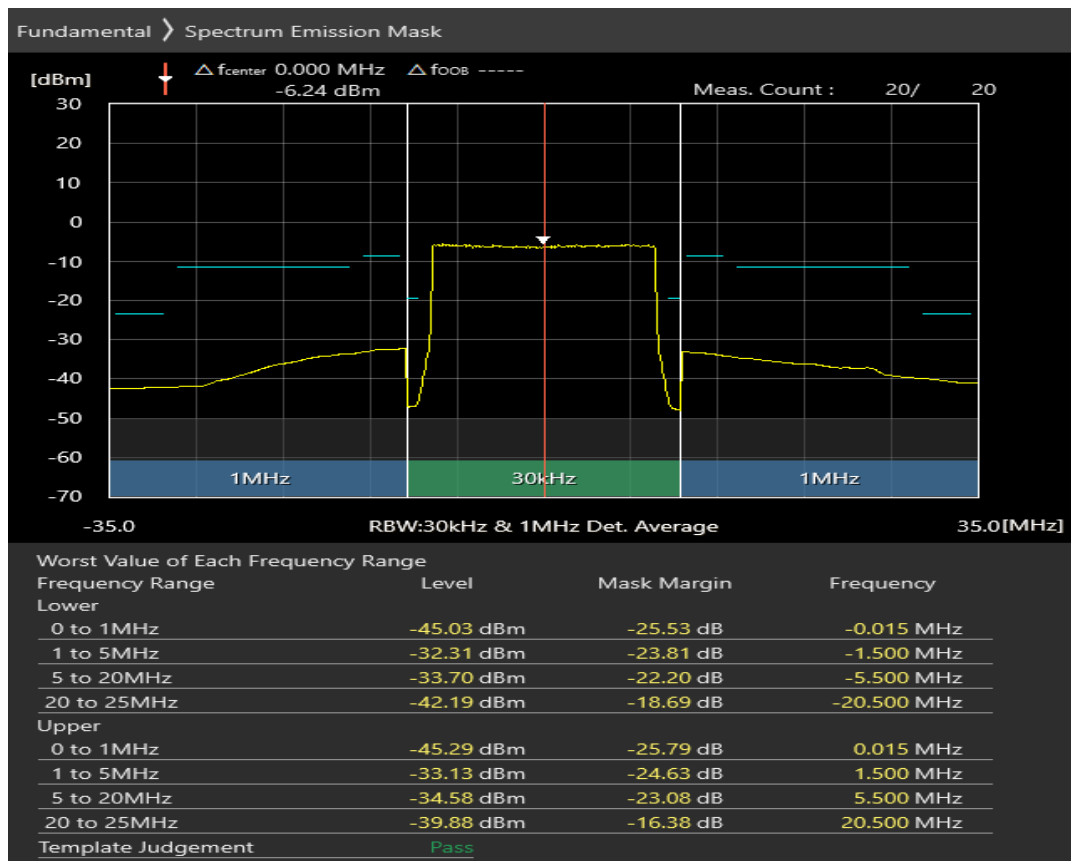
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



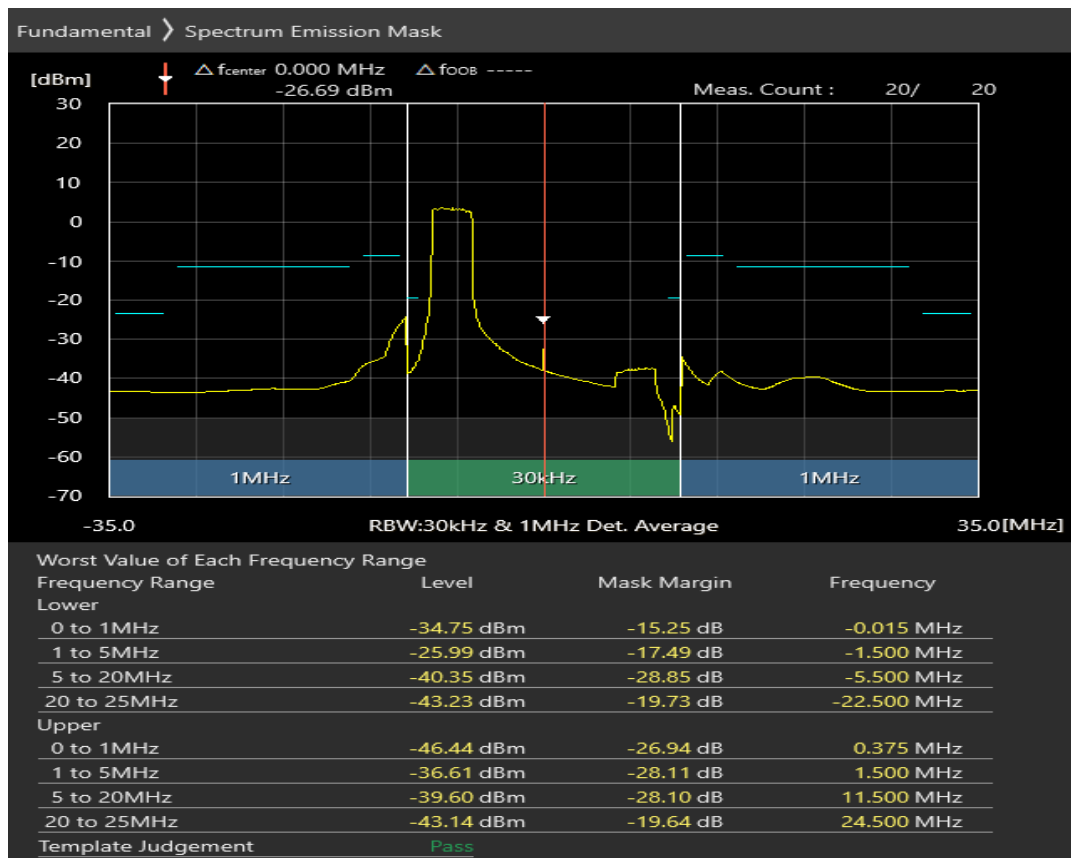
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



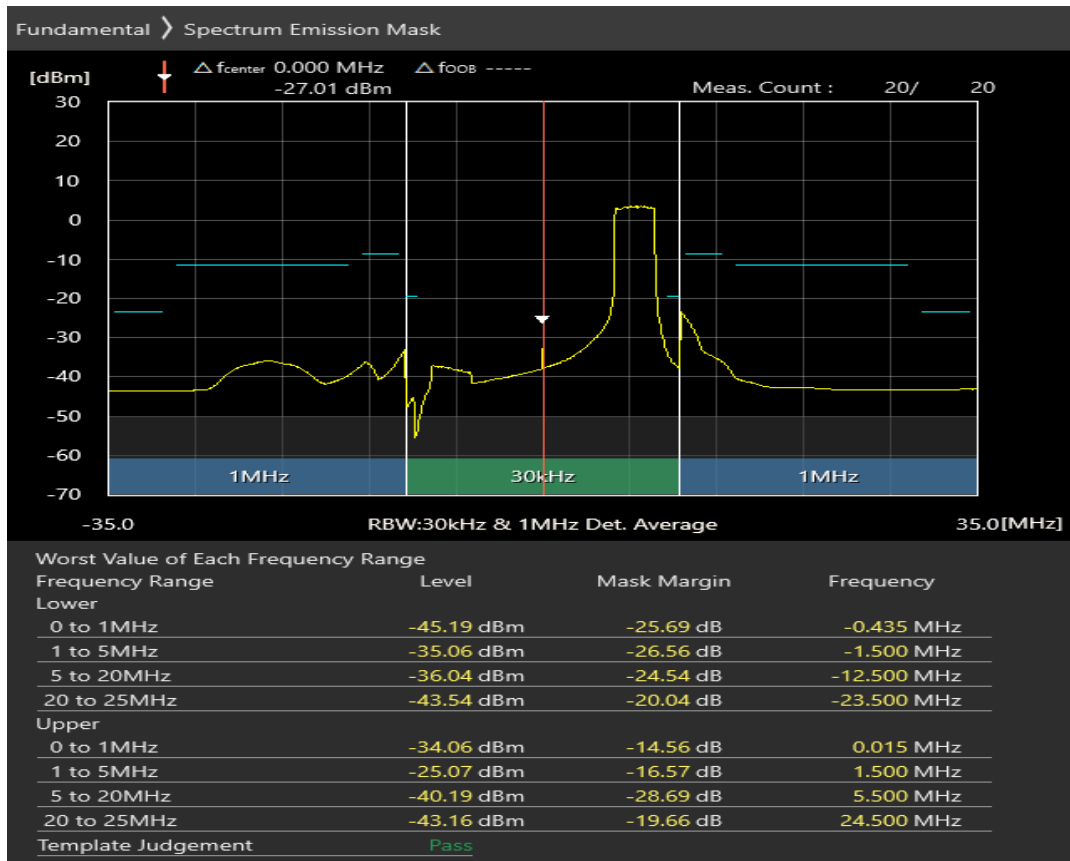
Band1 16QAM BW=20MHz Channel=18300 RB Size=100 Position=#0



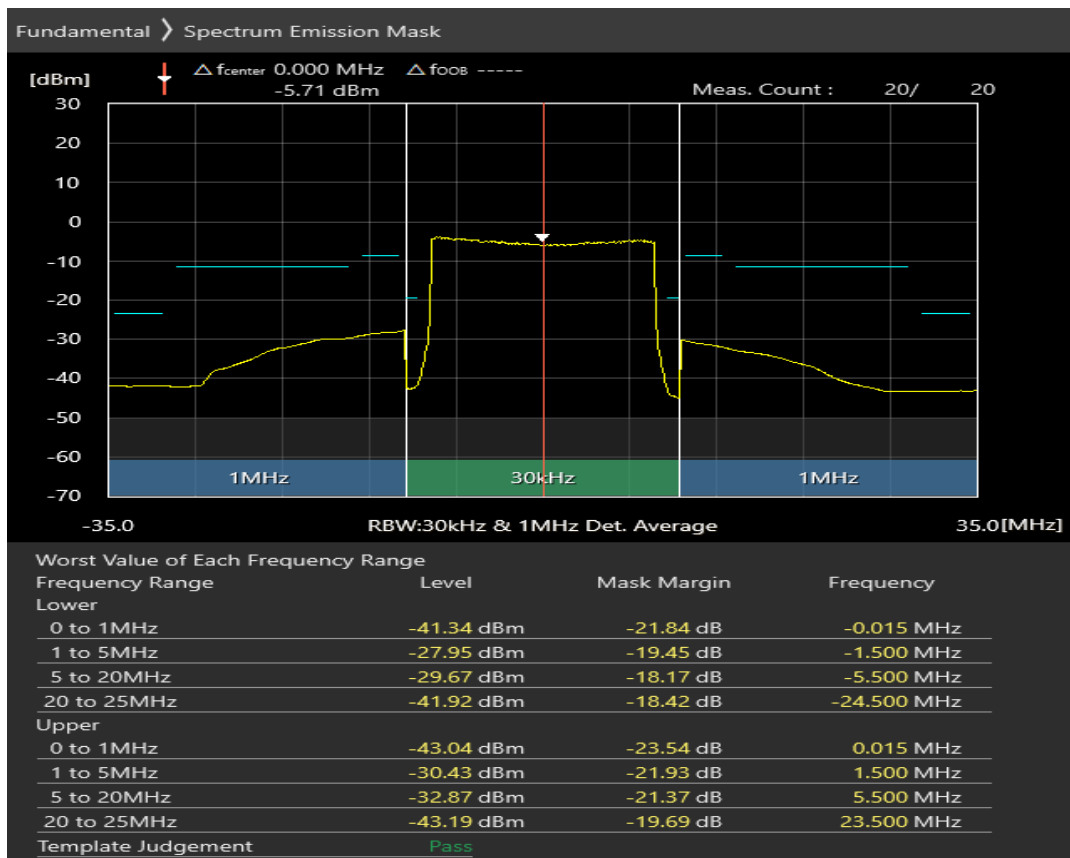
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



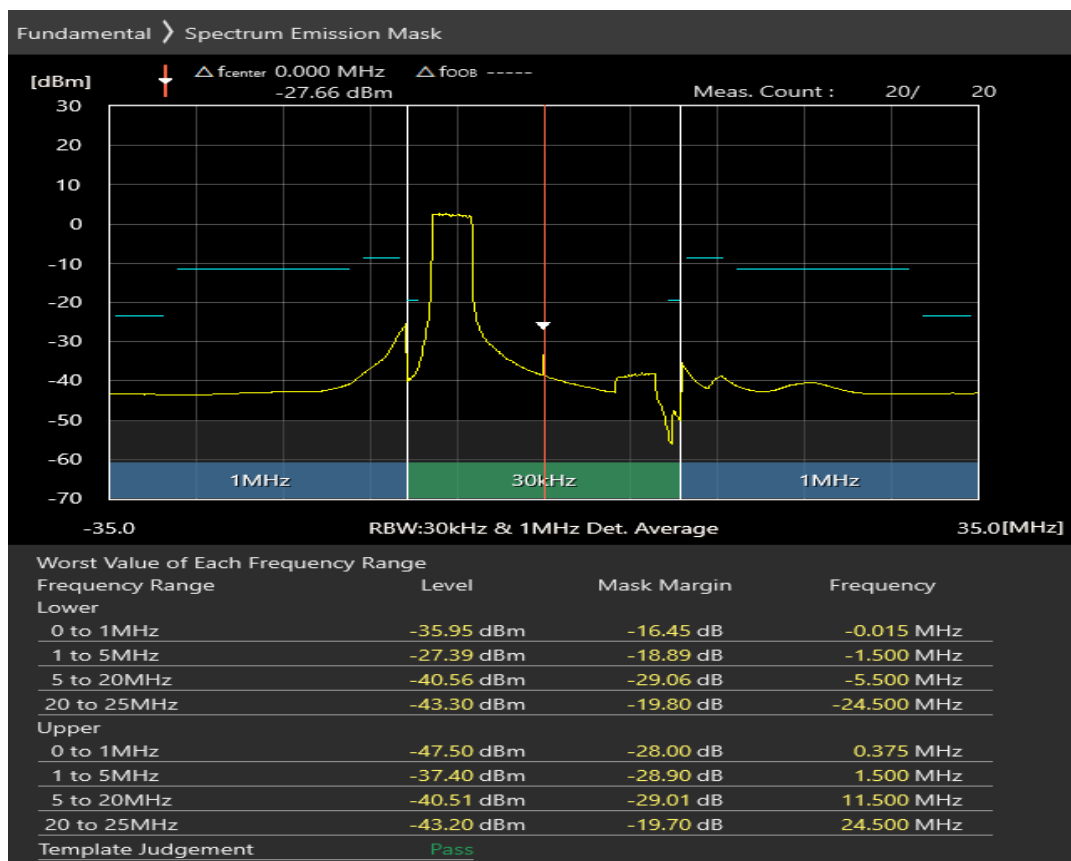
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



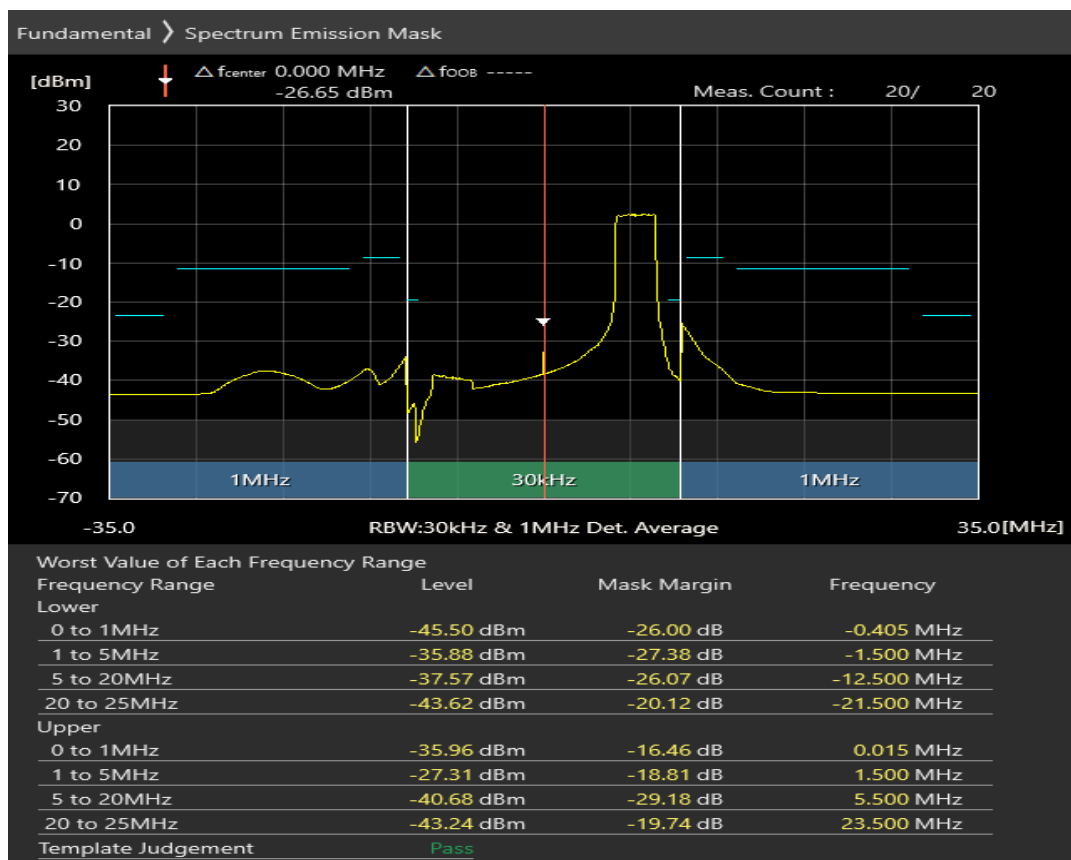
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



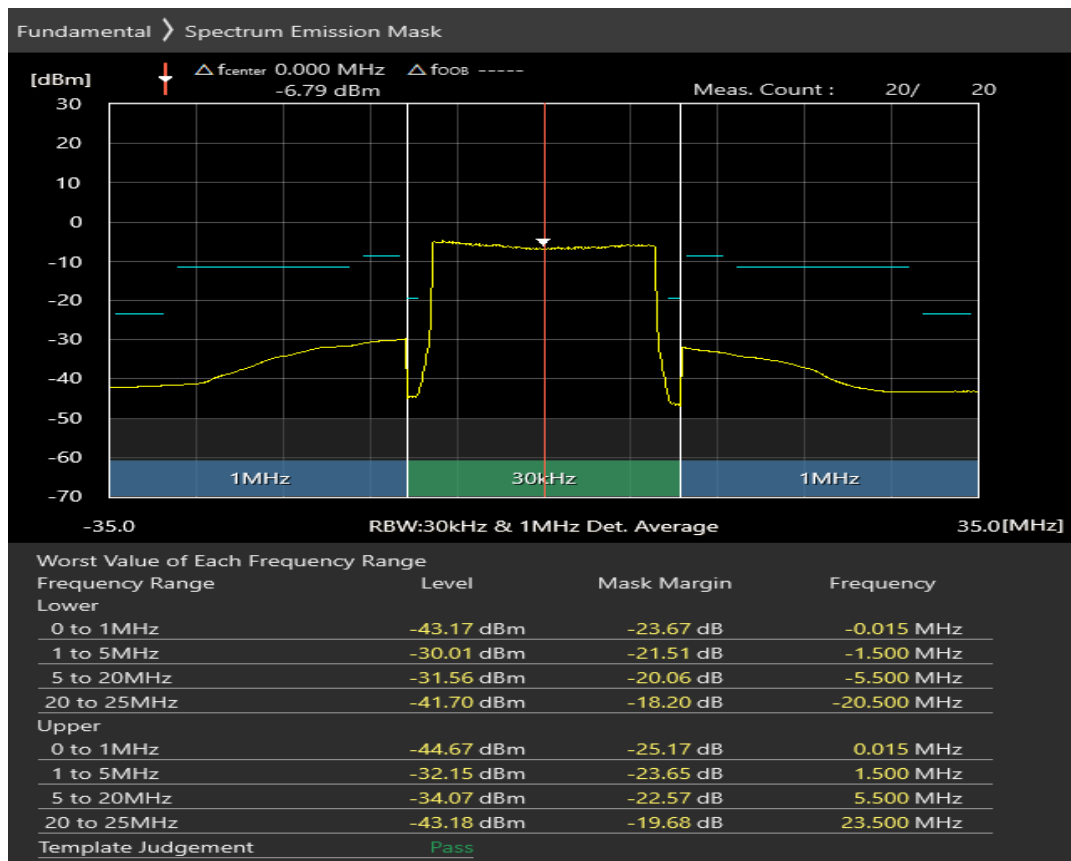
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#0



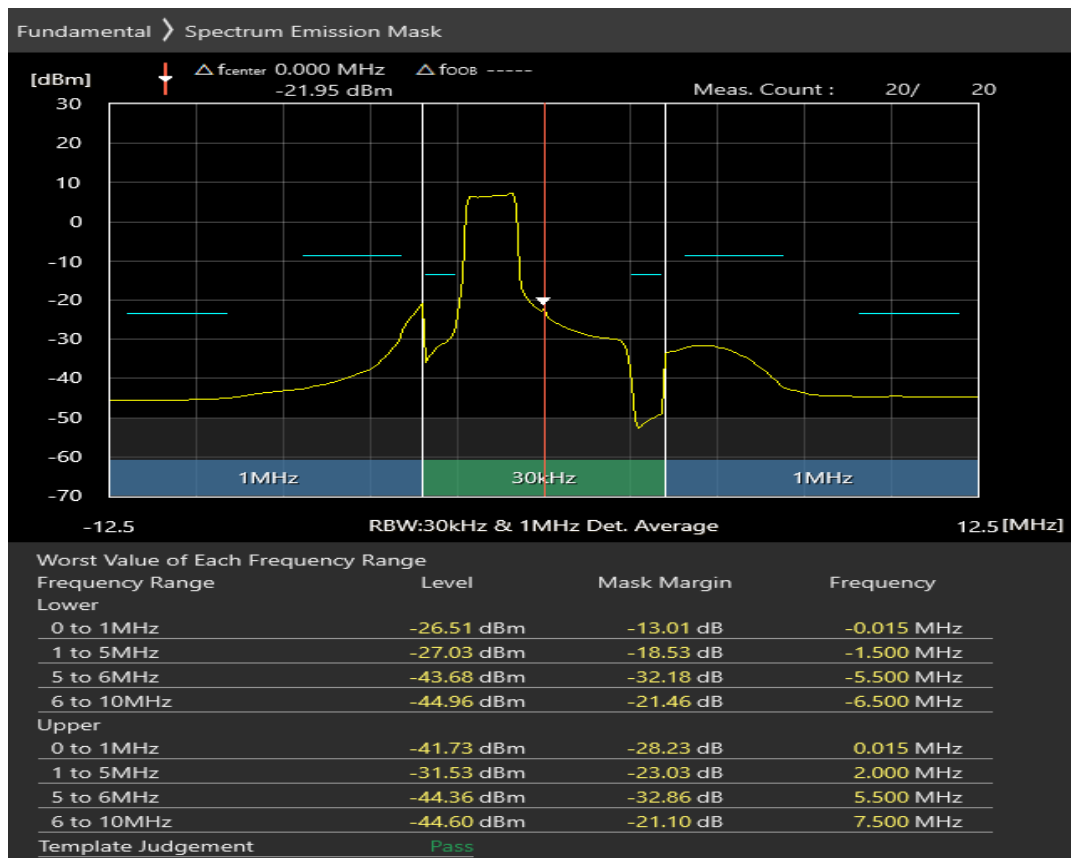
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



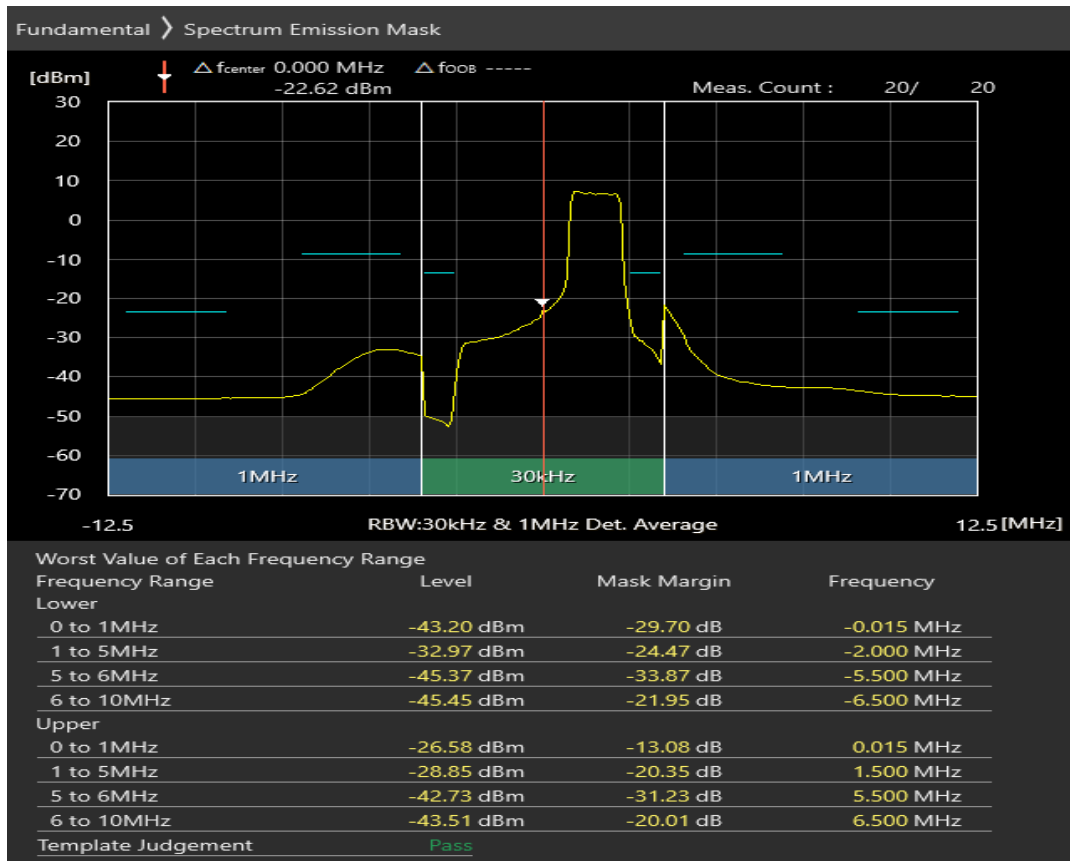
Band1 16QAM BW=20MHz Channel=18500 RB Size=100 Position=#0



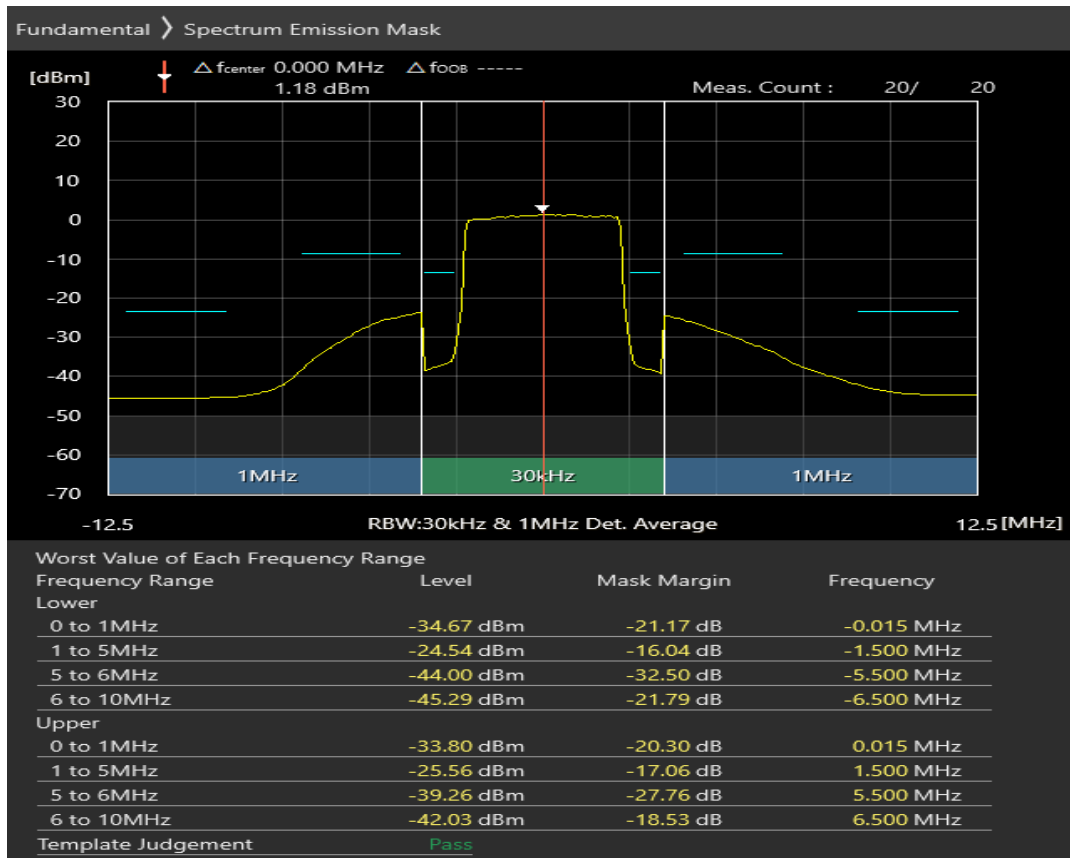
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



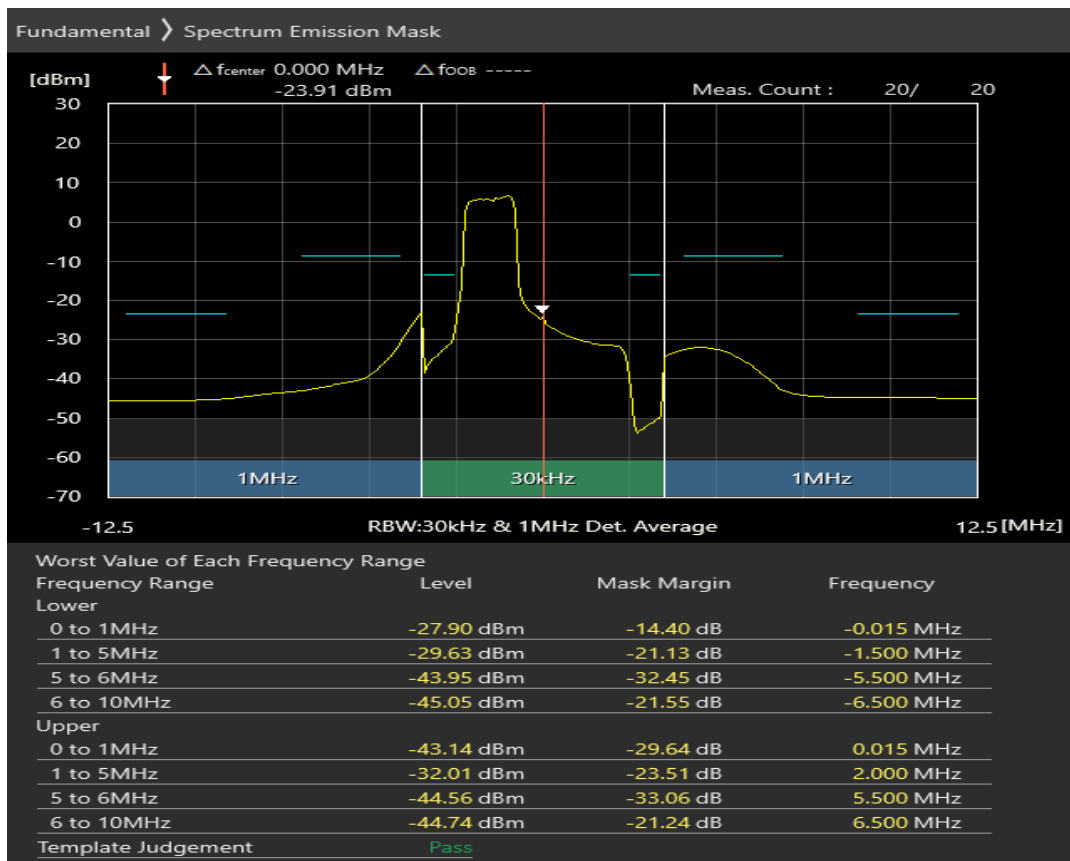
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



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



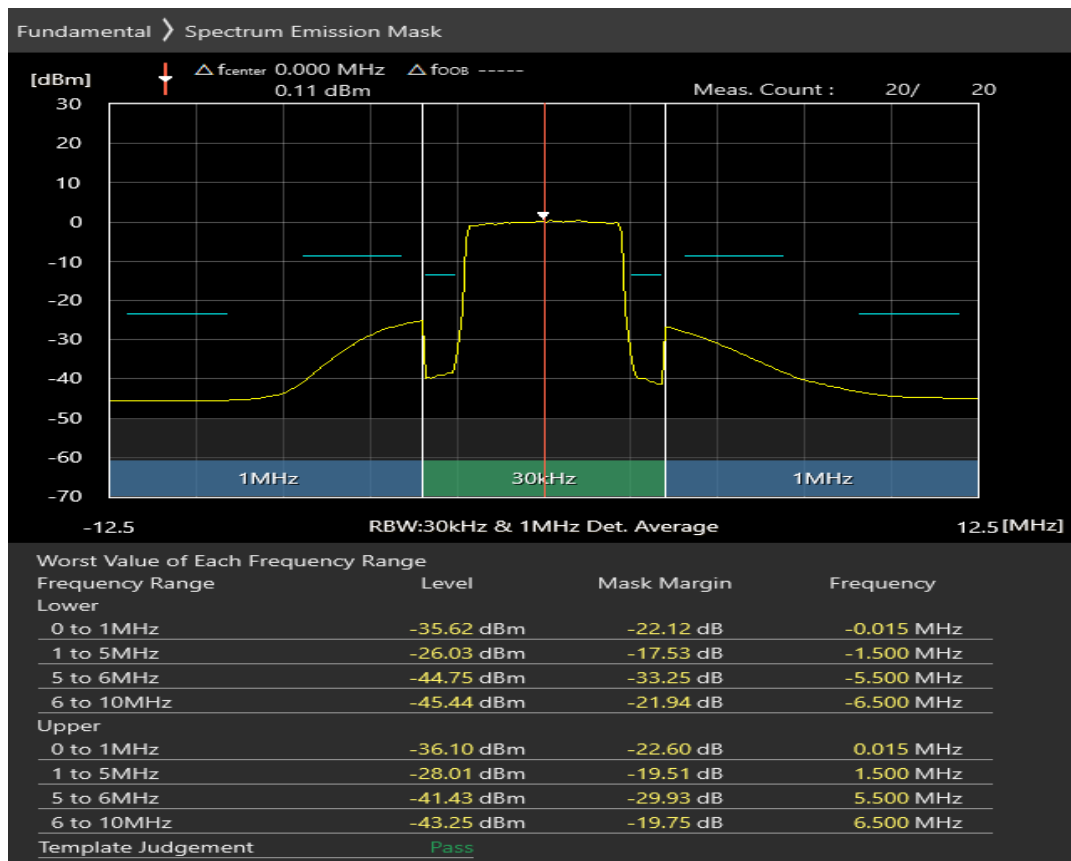
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



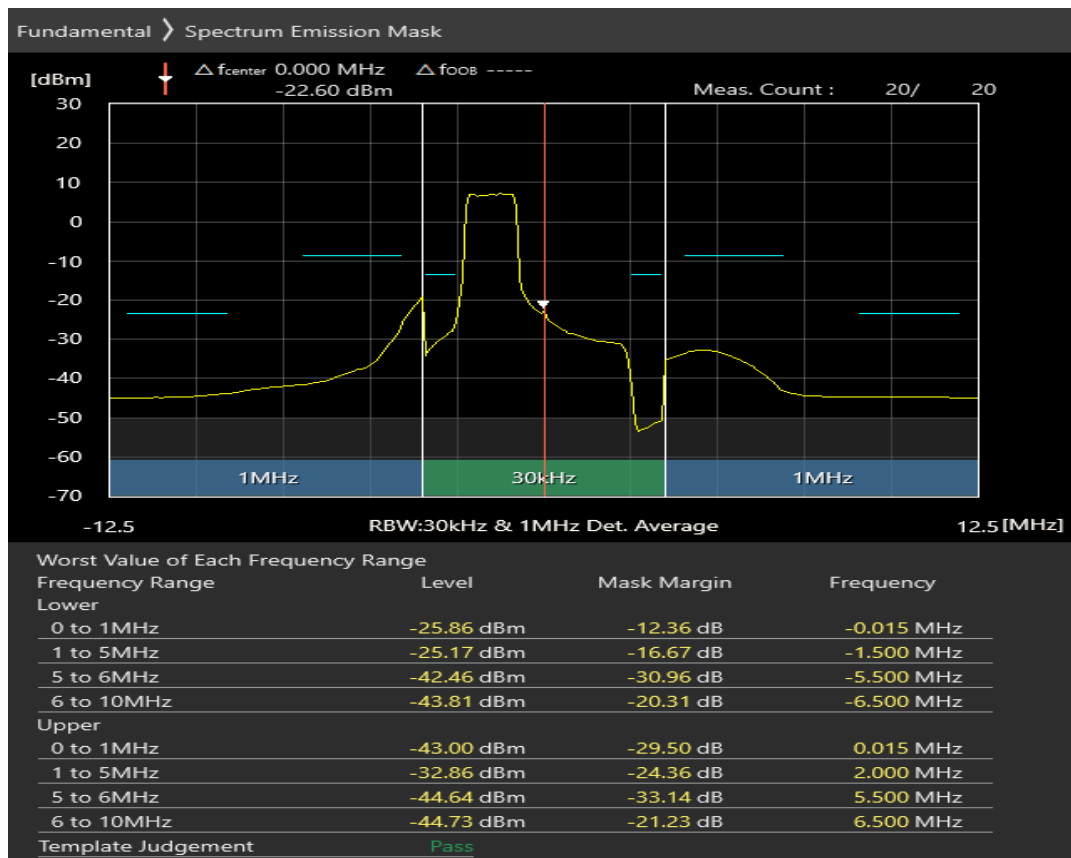
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



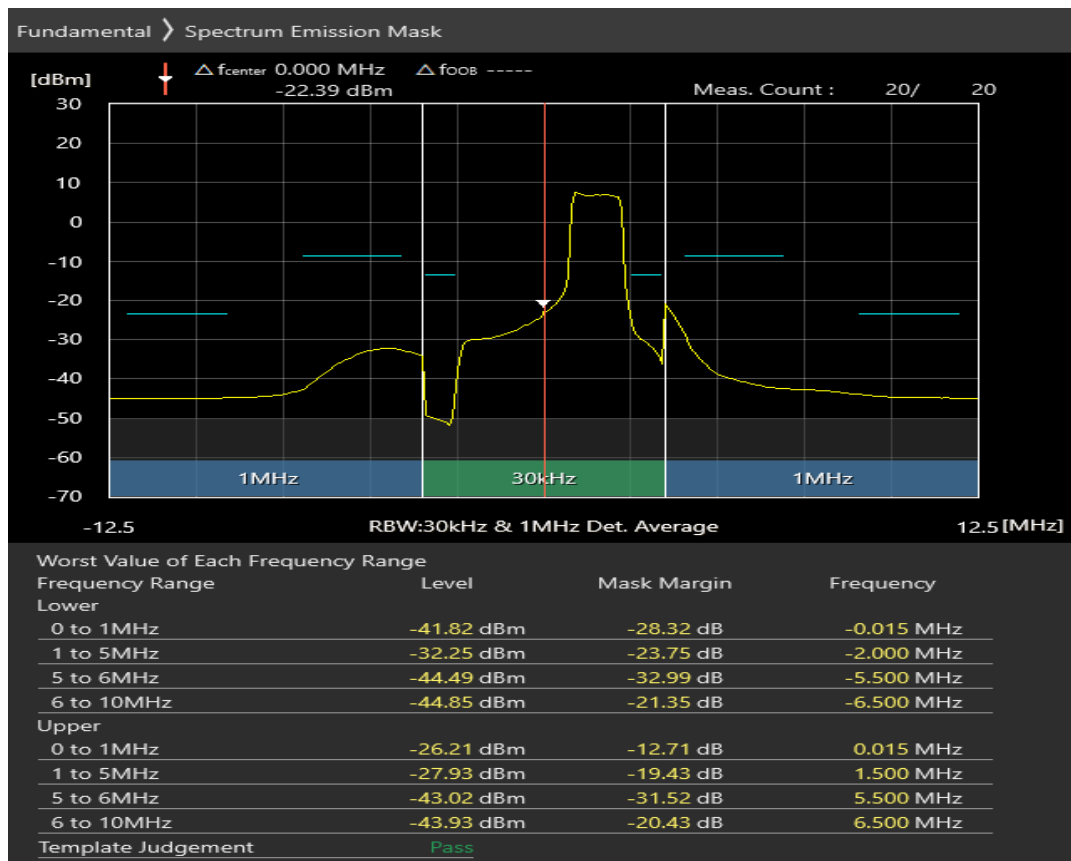
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



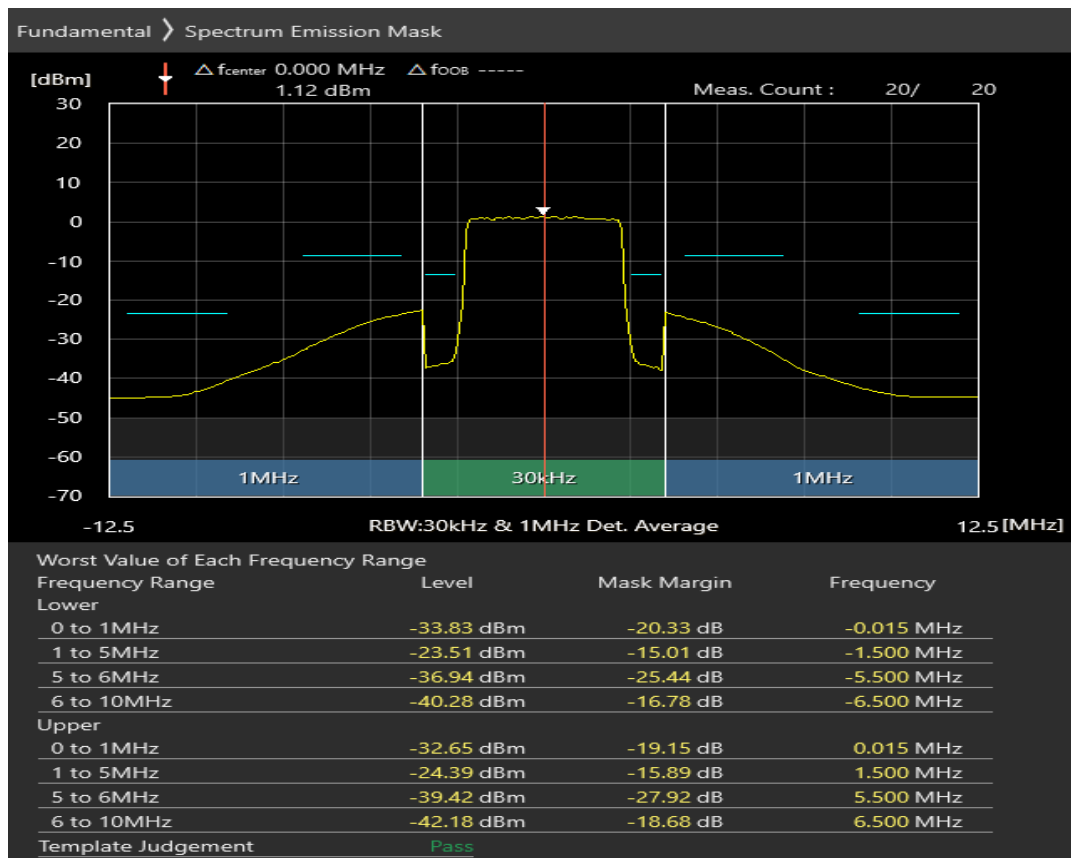
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



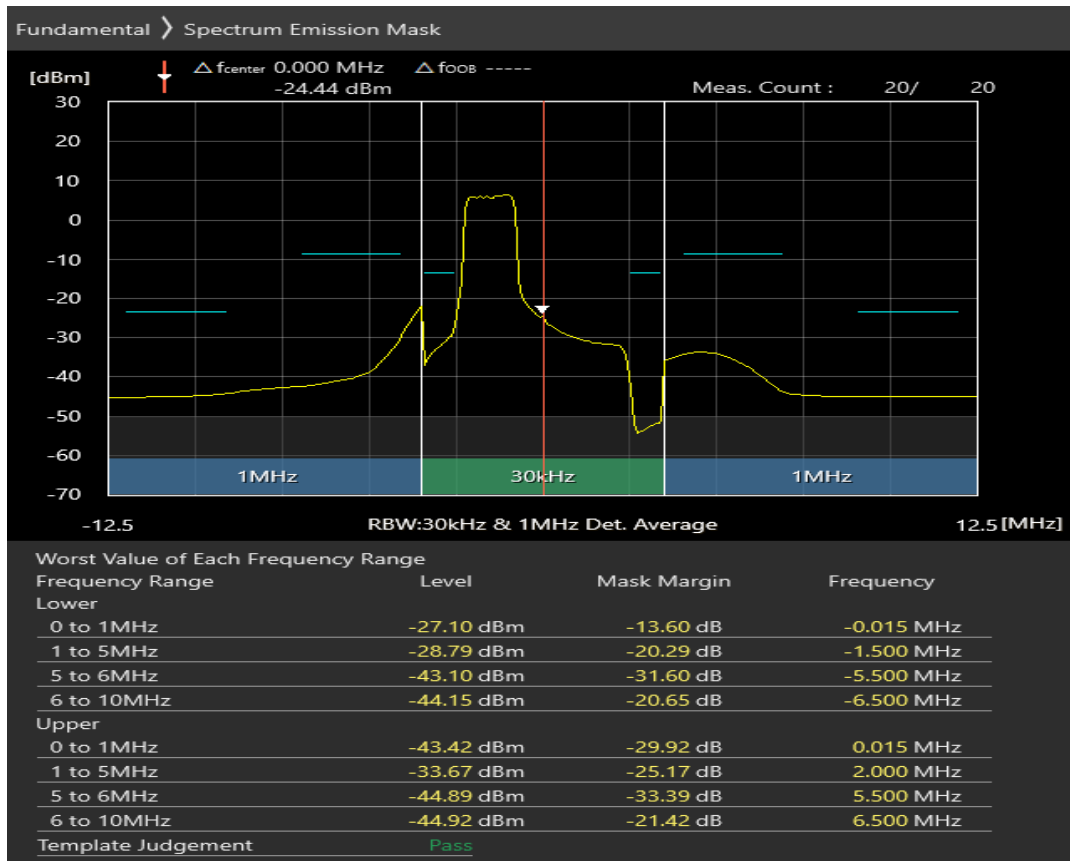
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



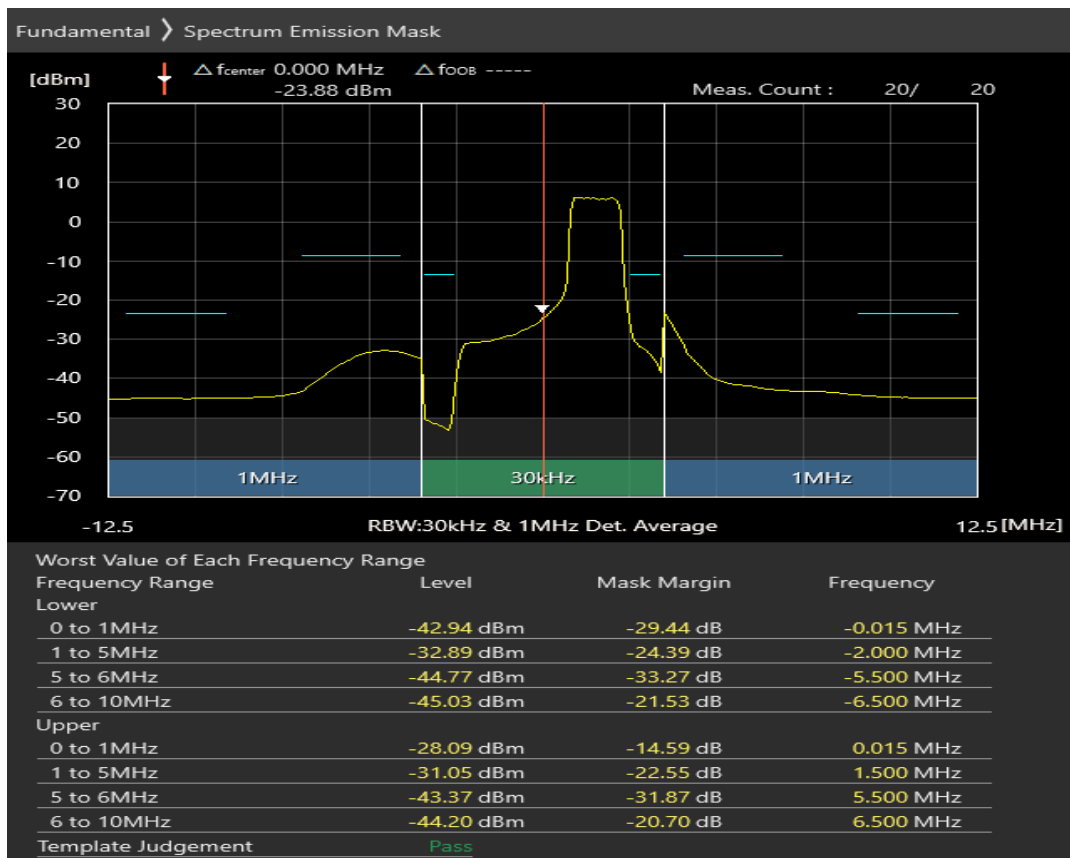
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



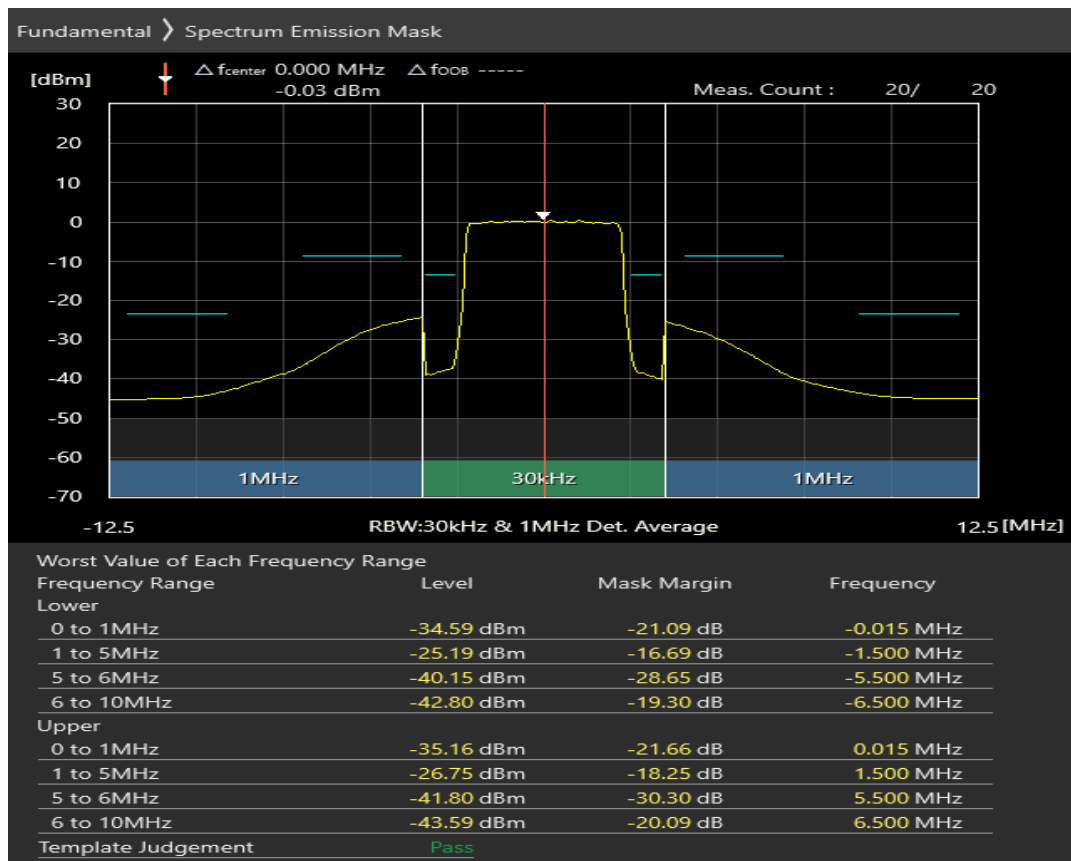
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#0



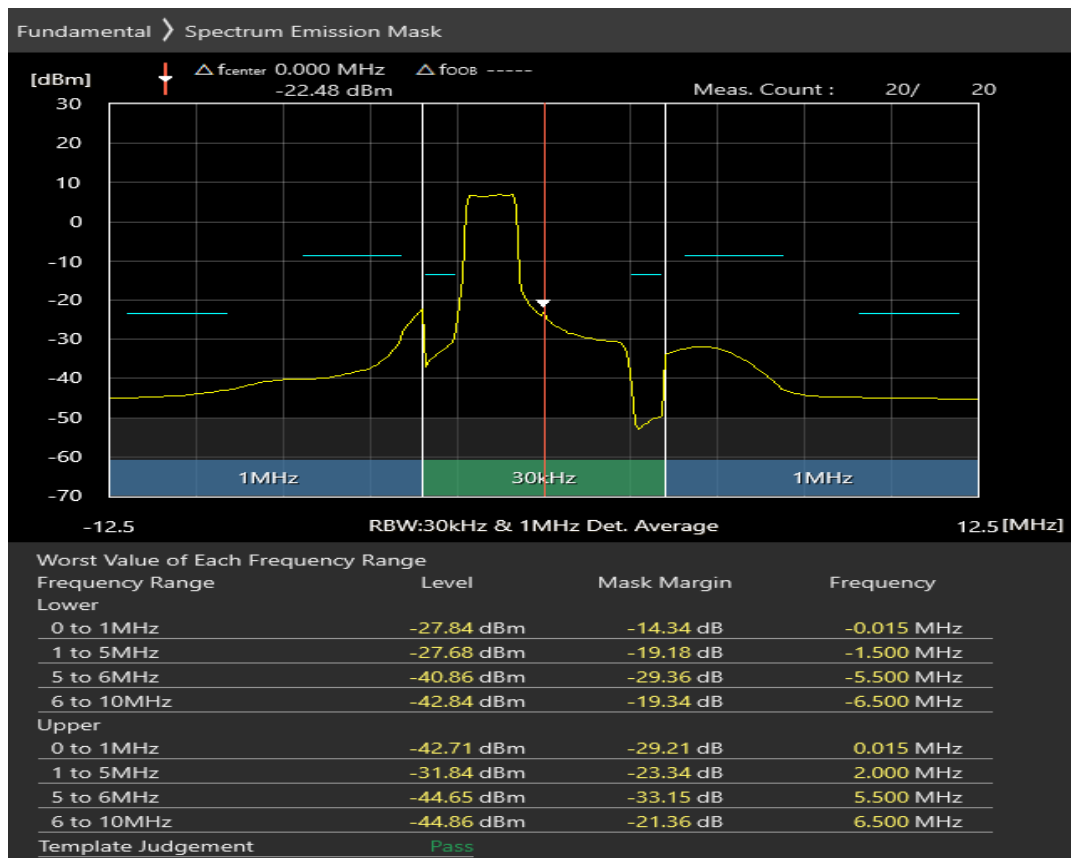
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



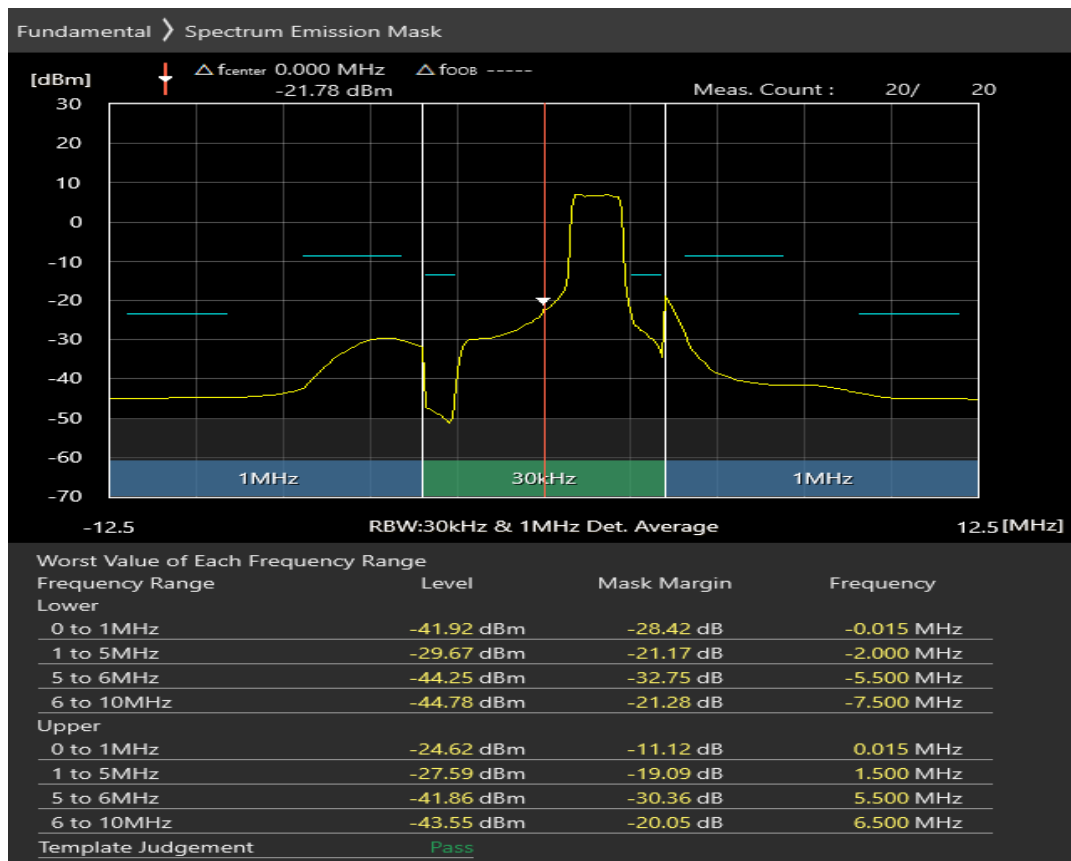
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



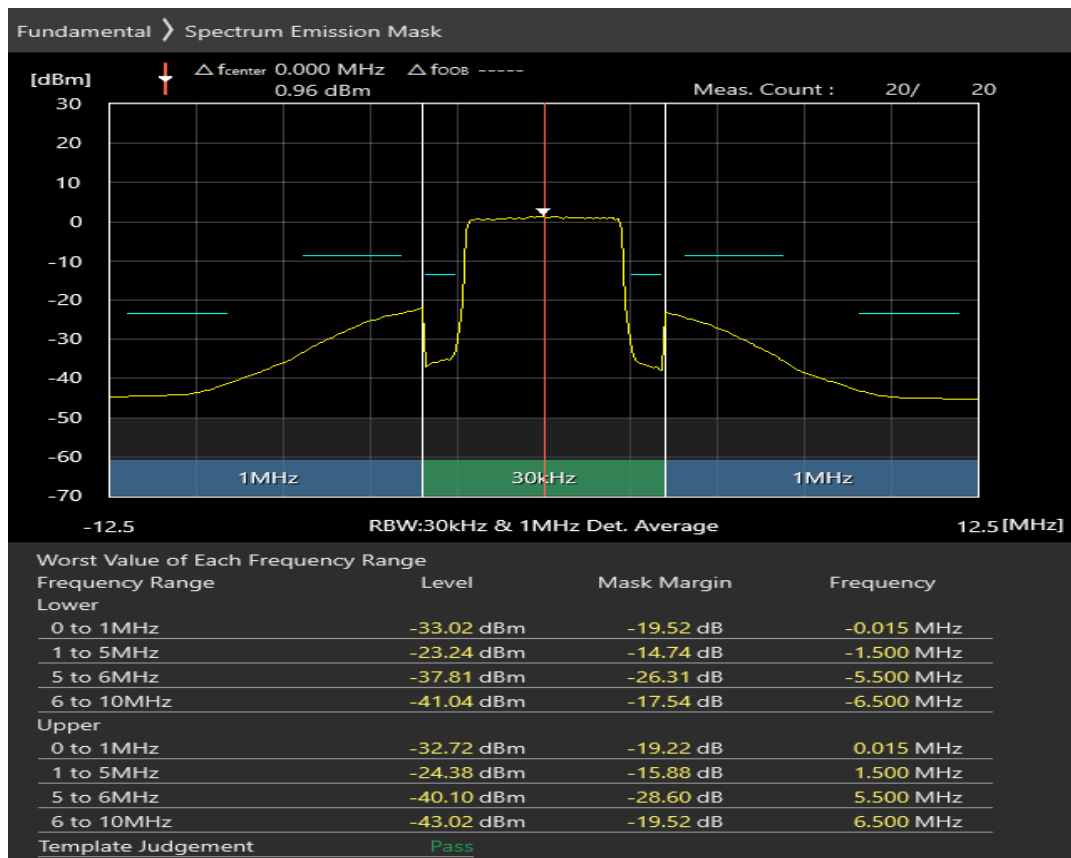
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



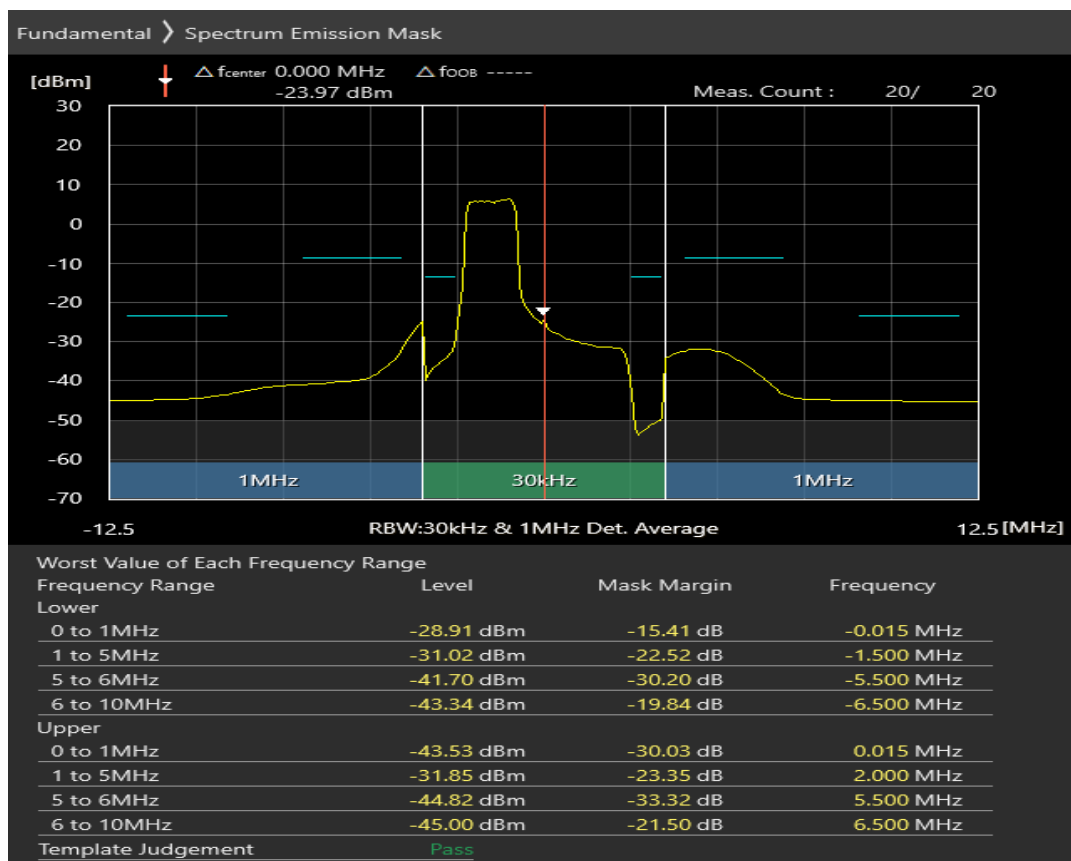
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



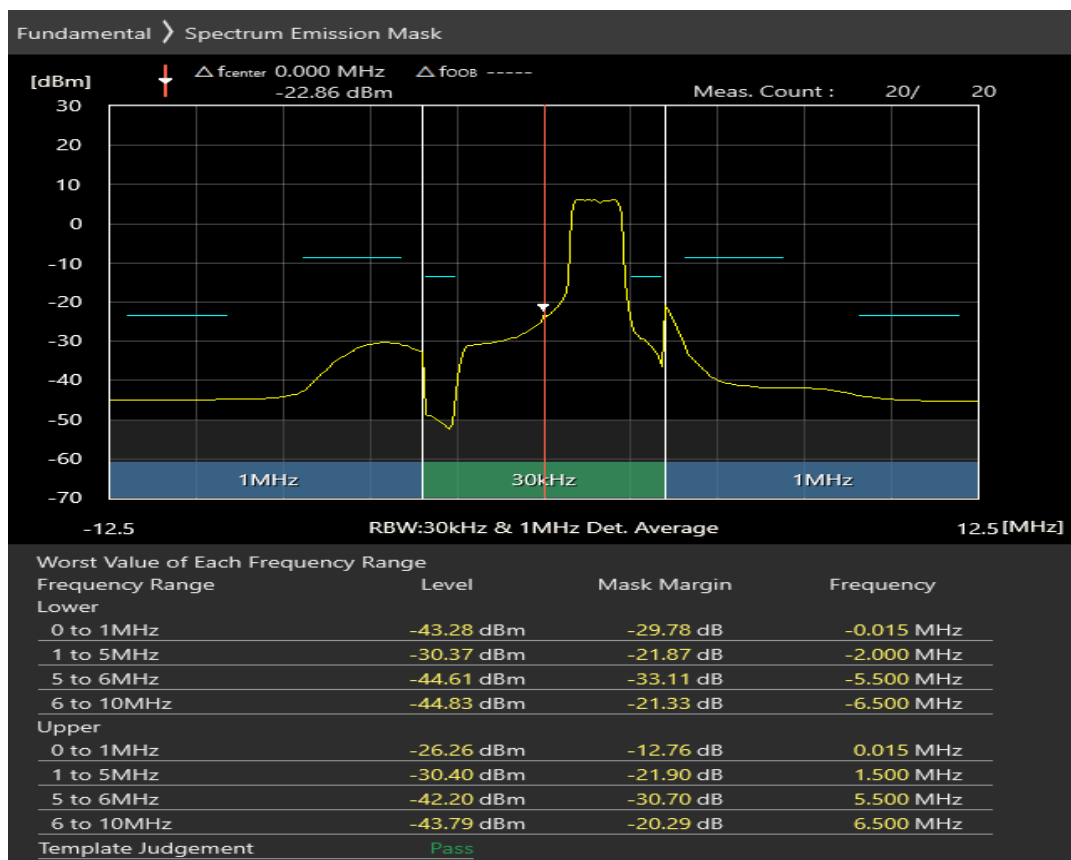
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



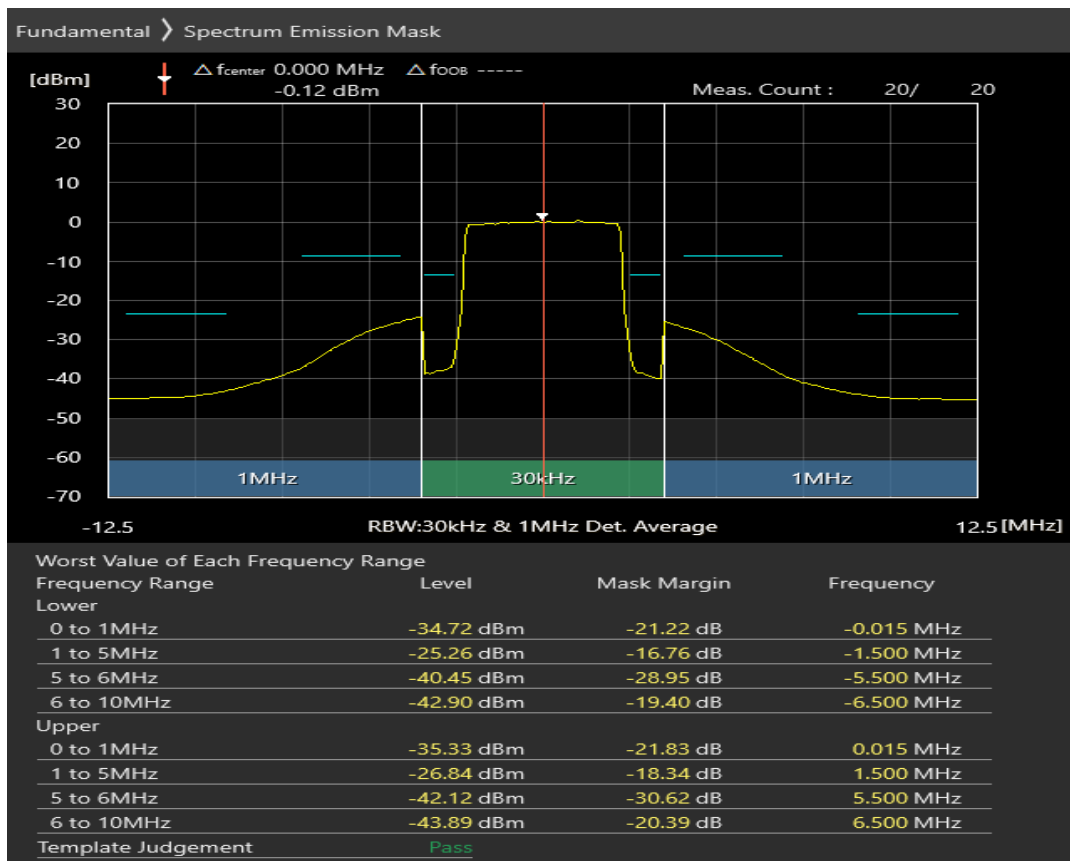
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#0



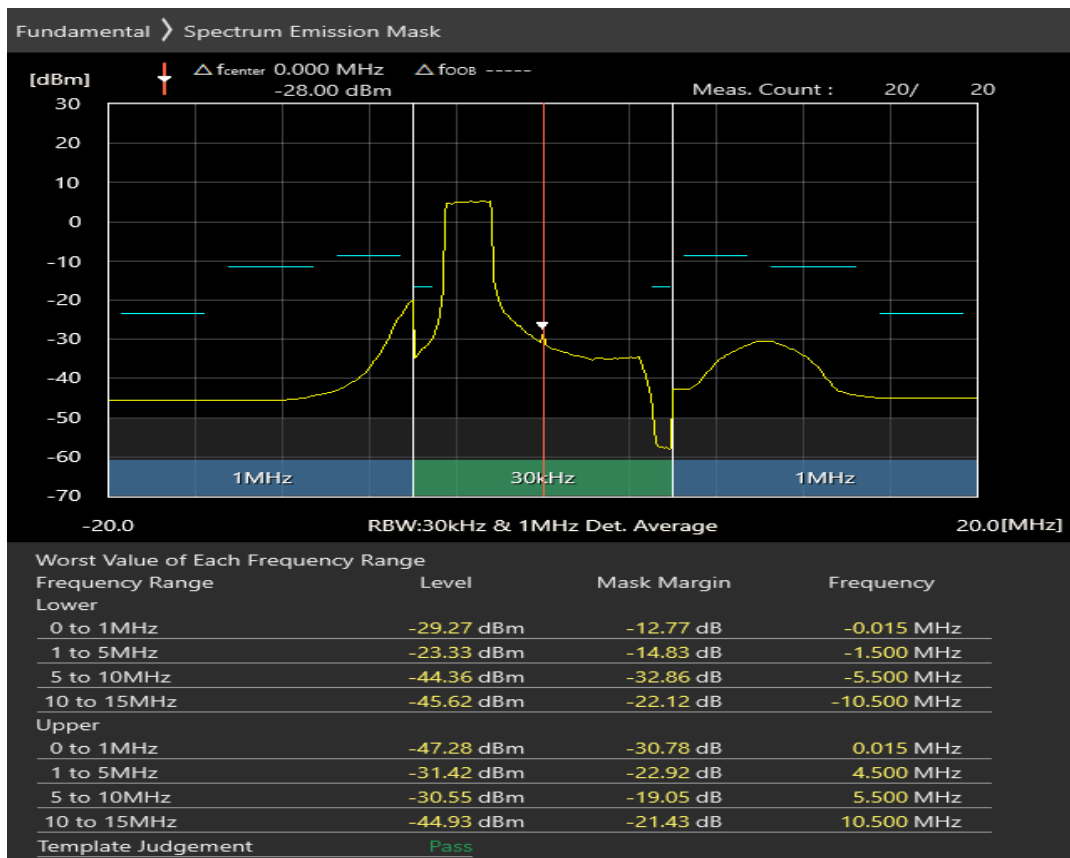
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



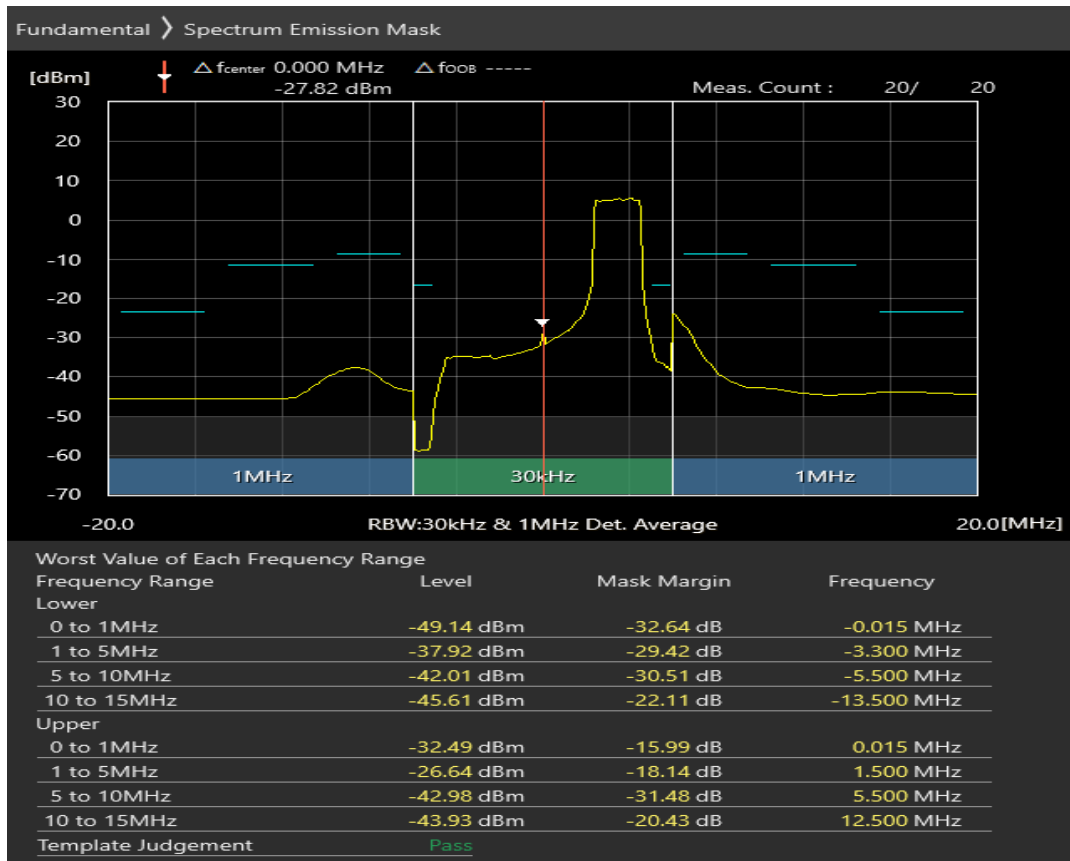
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



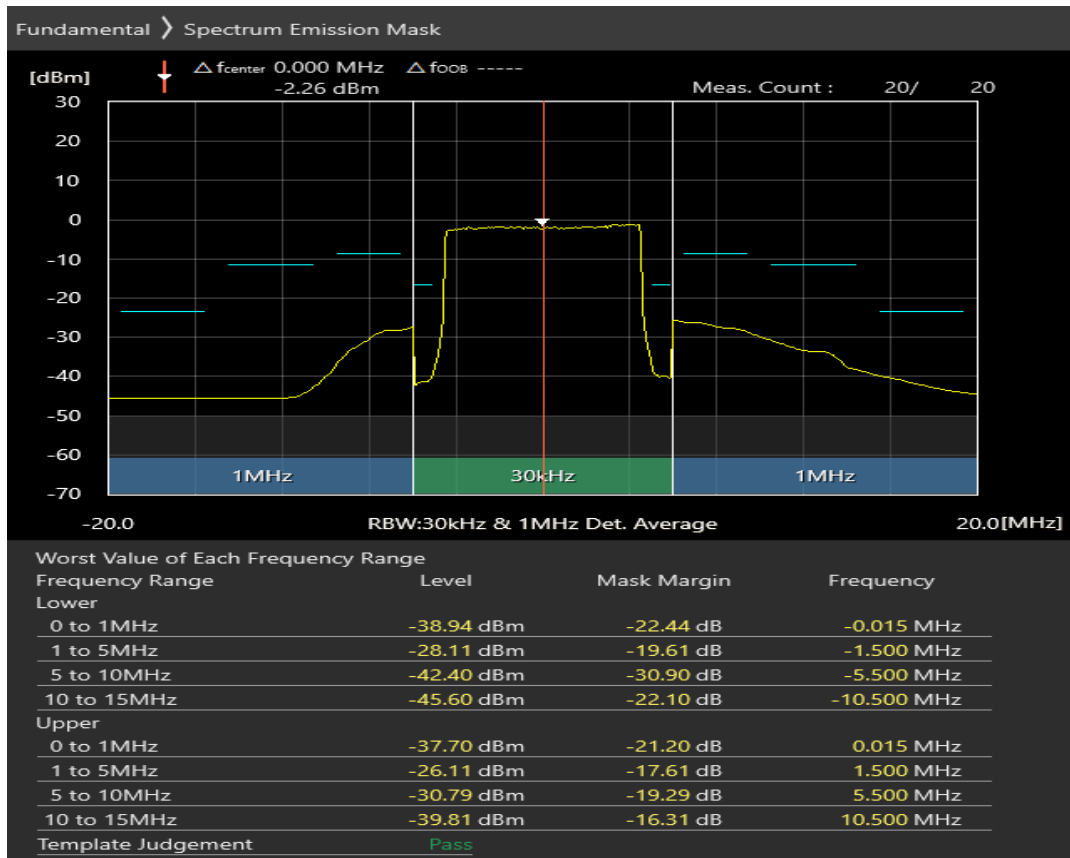
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



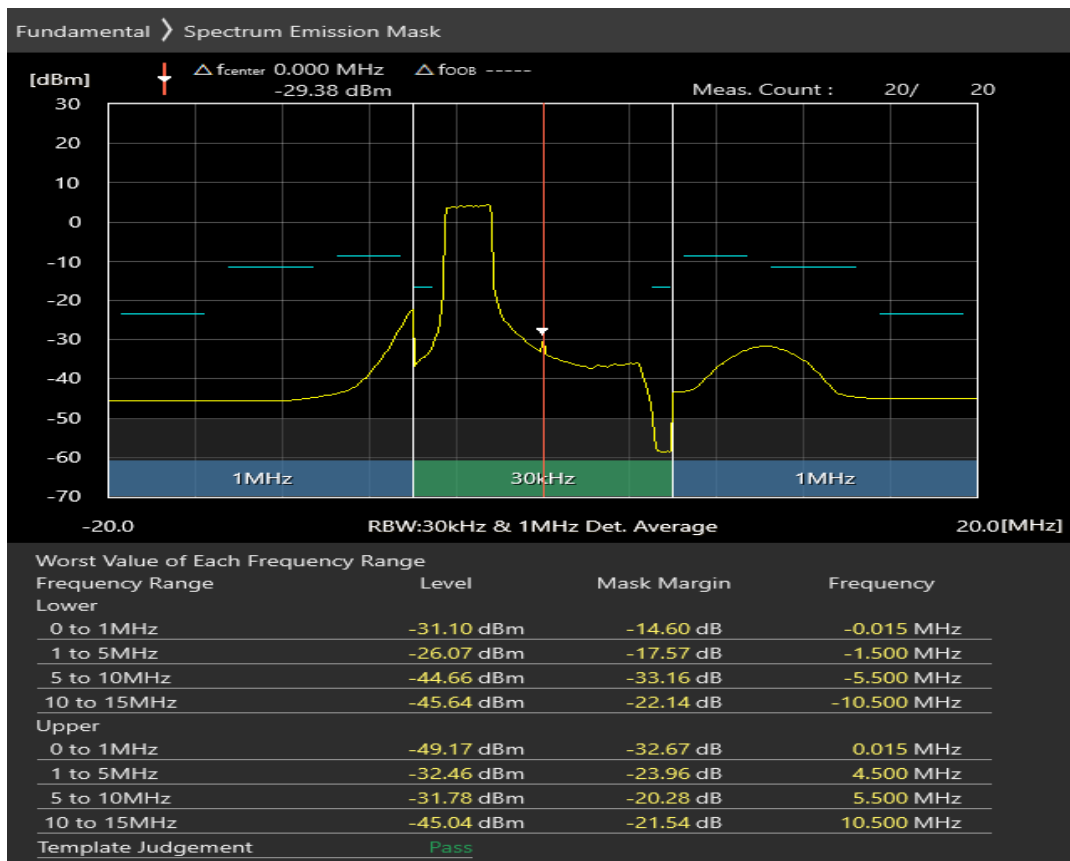
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



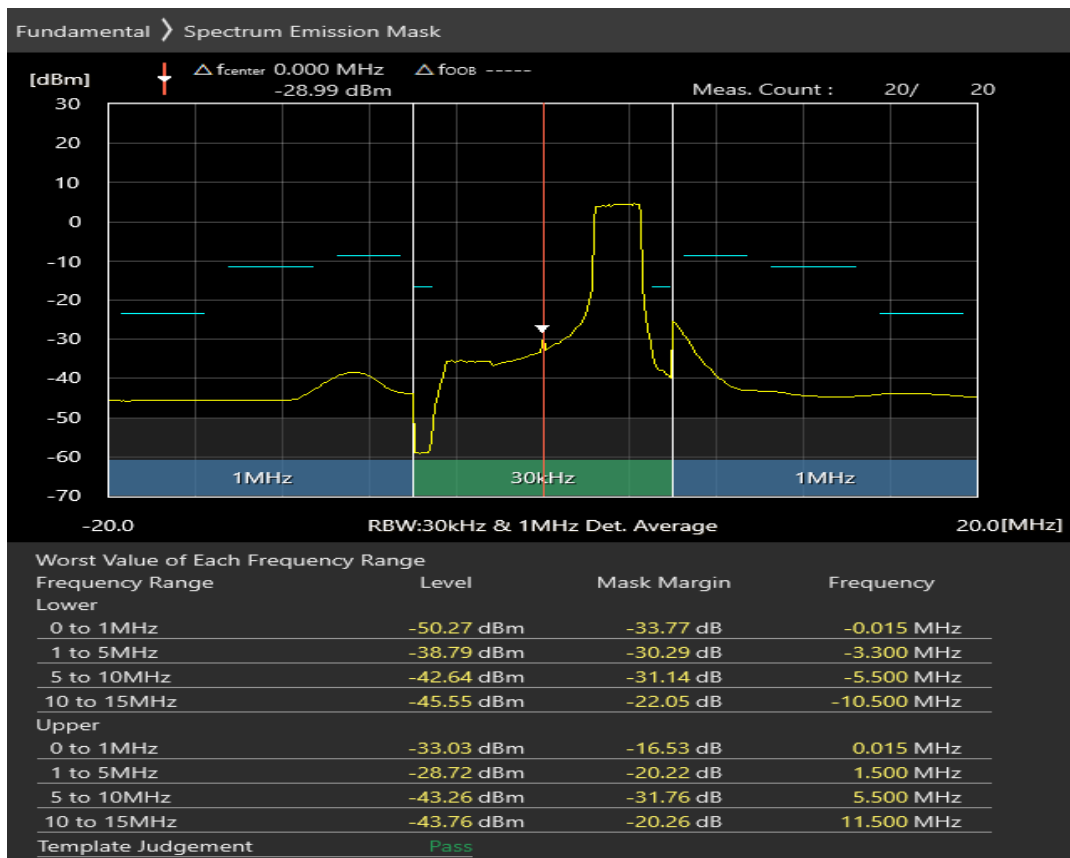
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



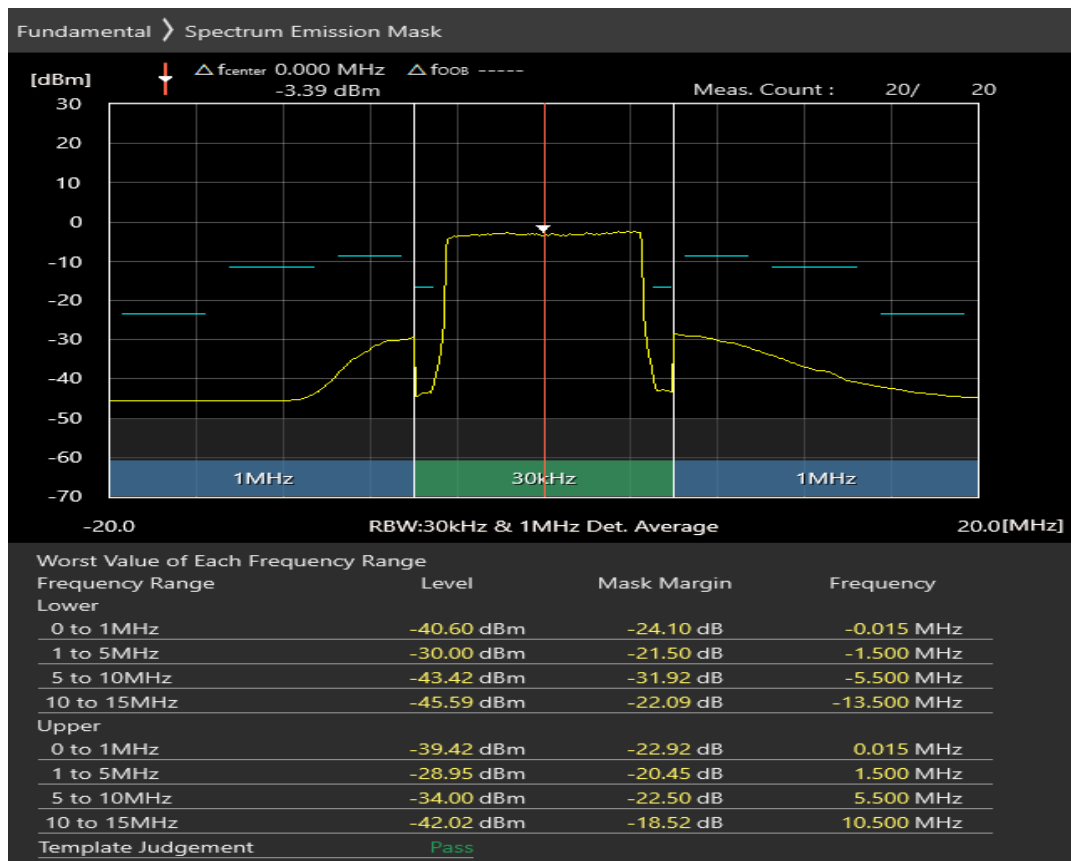
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



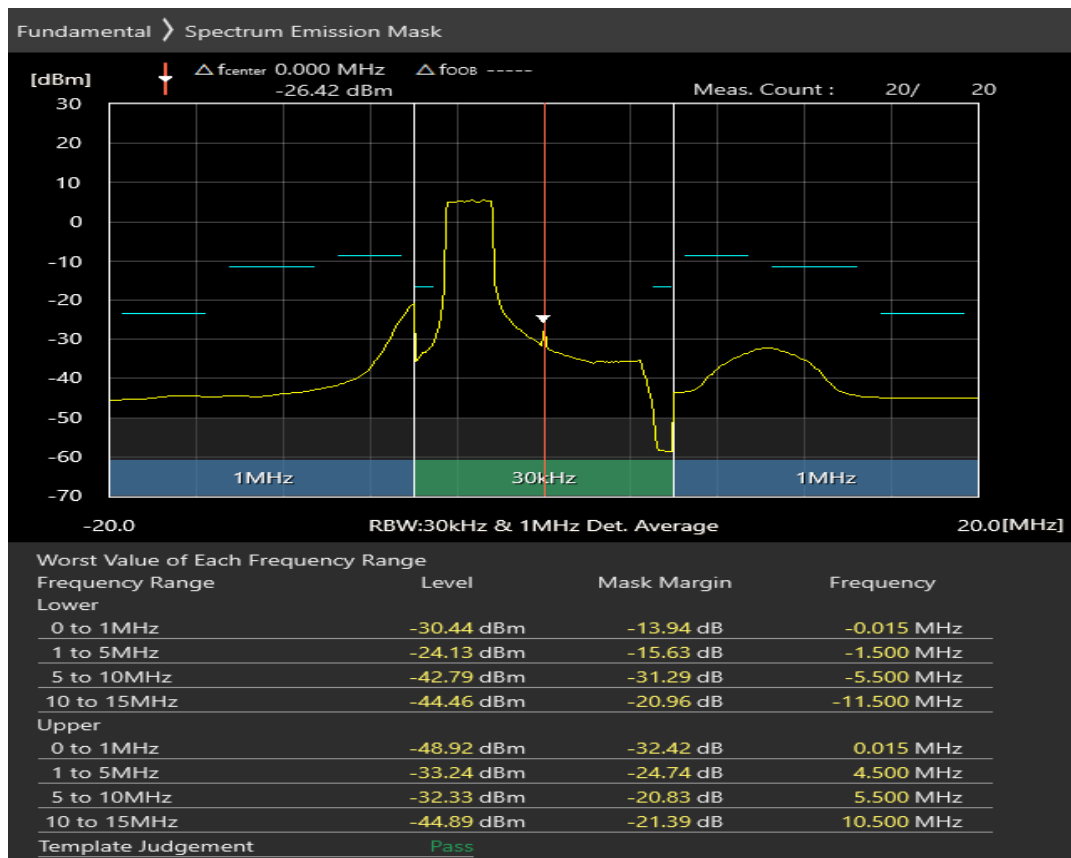
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



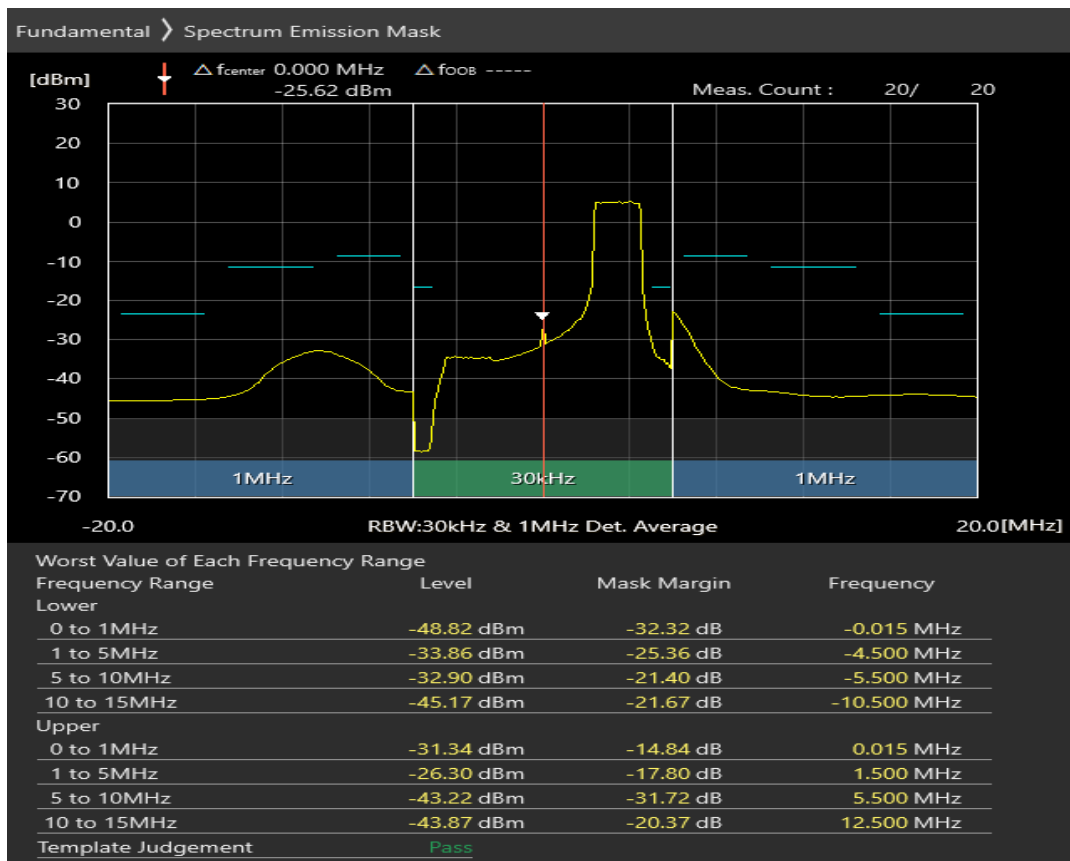
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#0



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



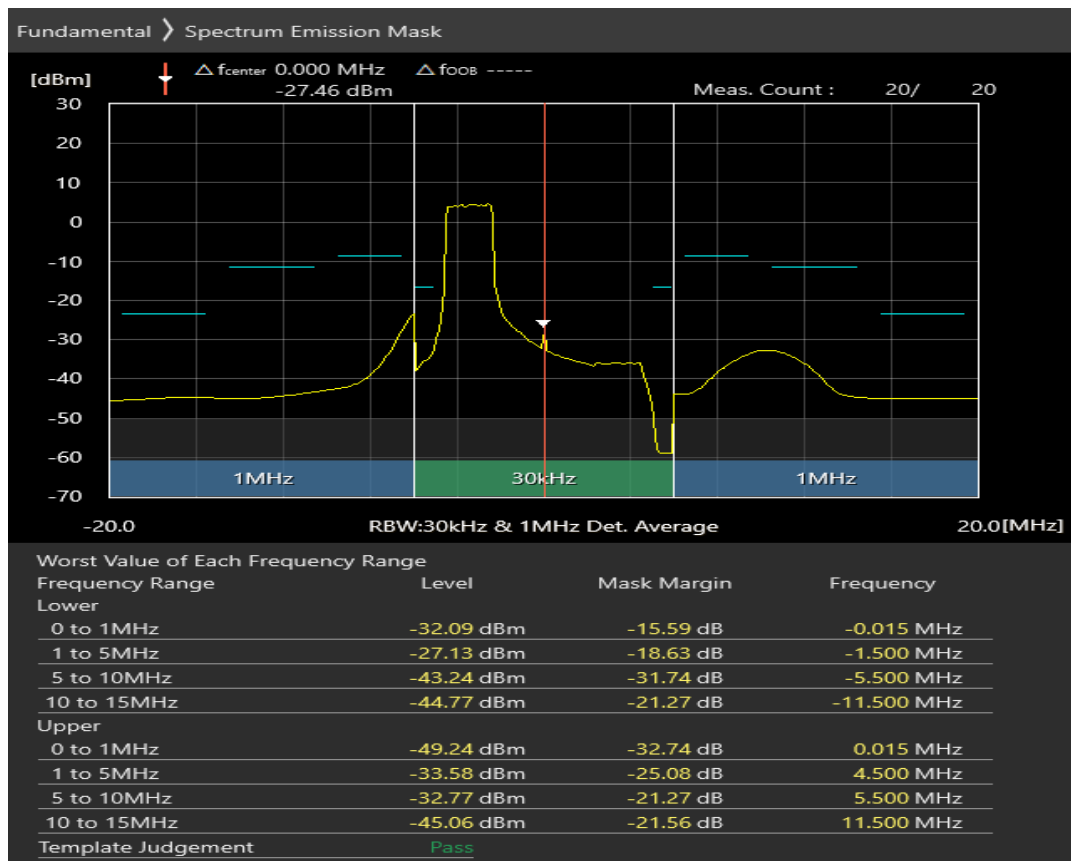
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



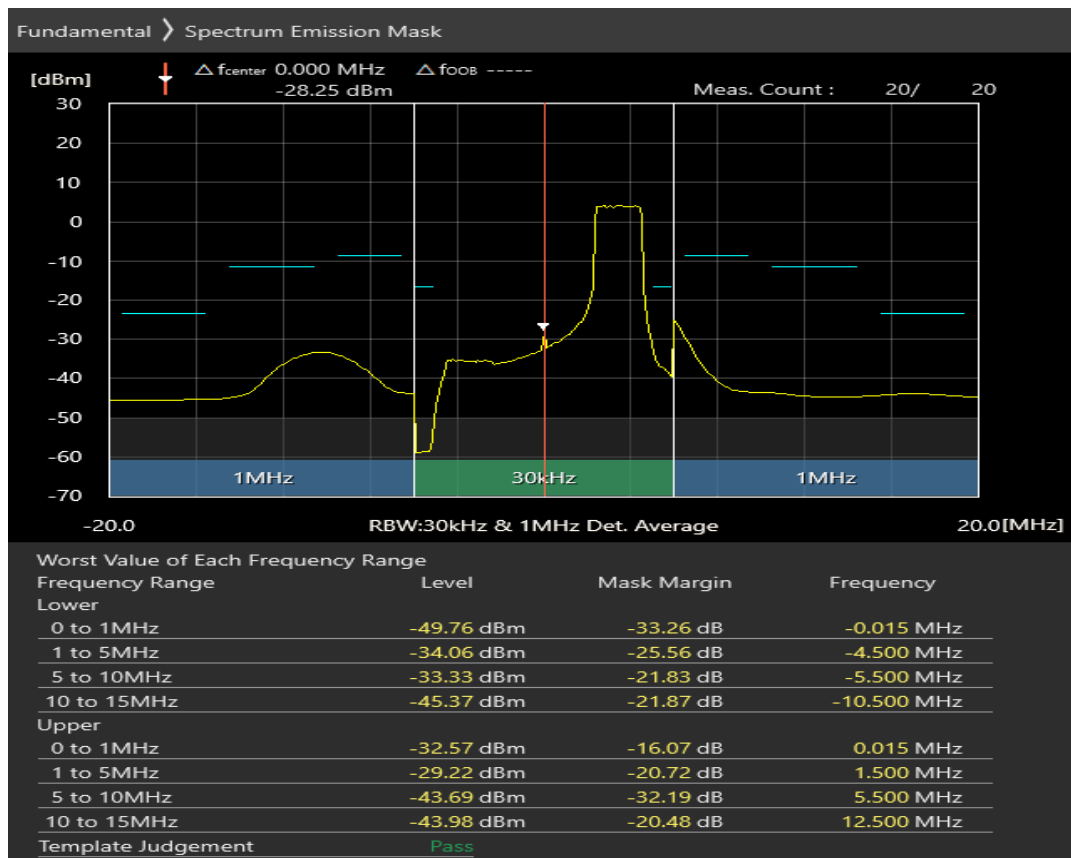
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



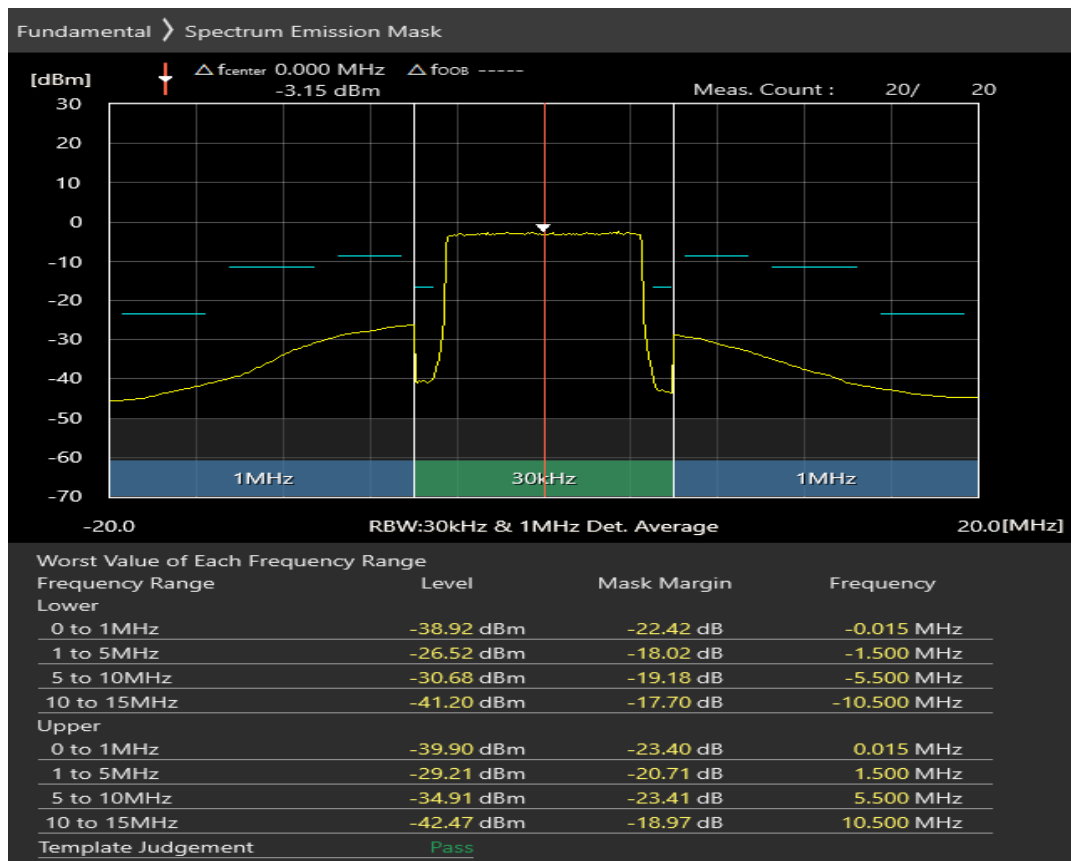
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#0



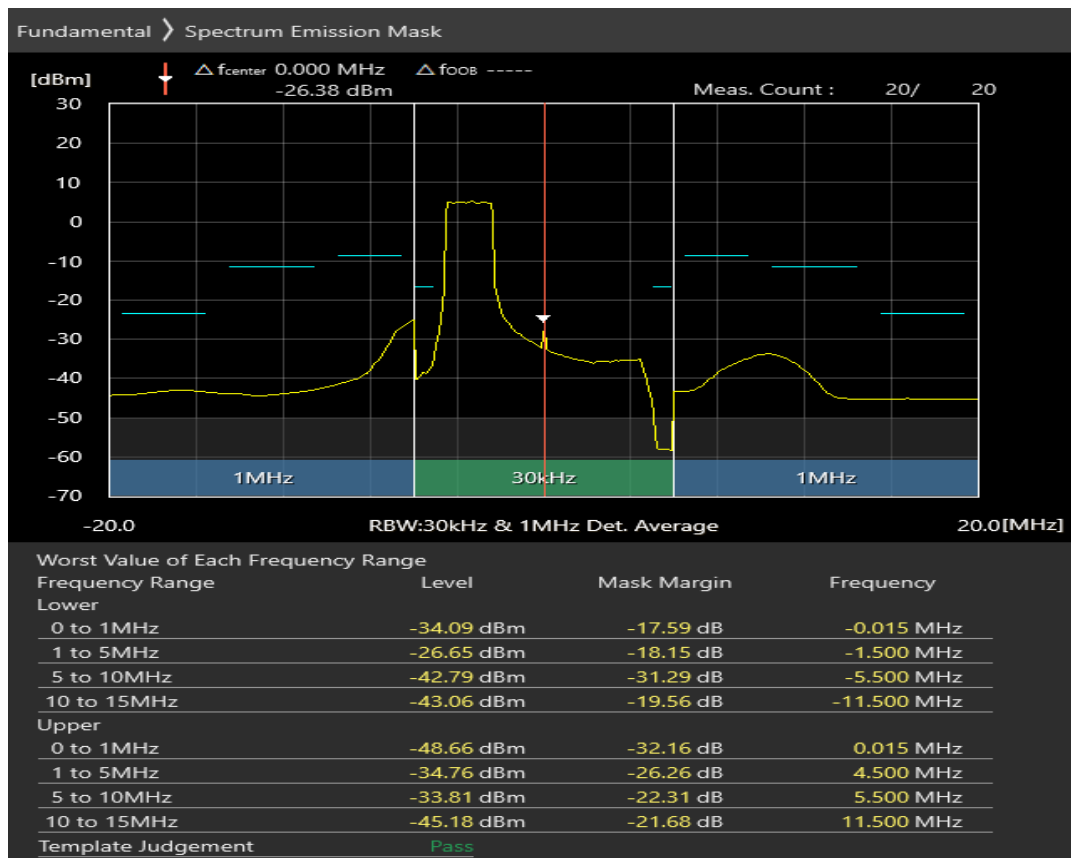
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



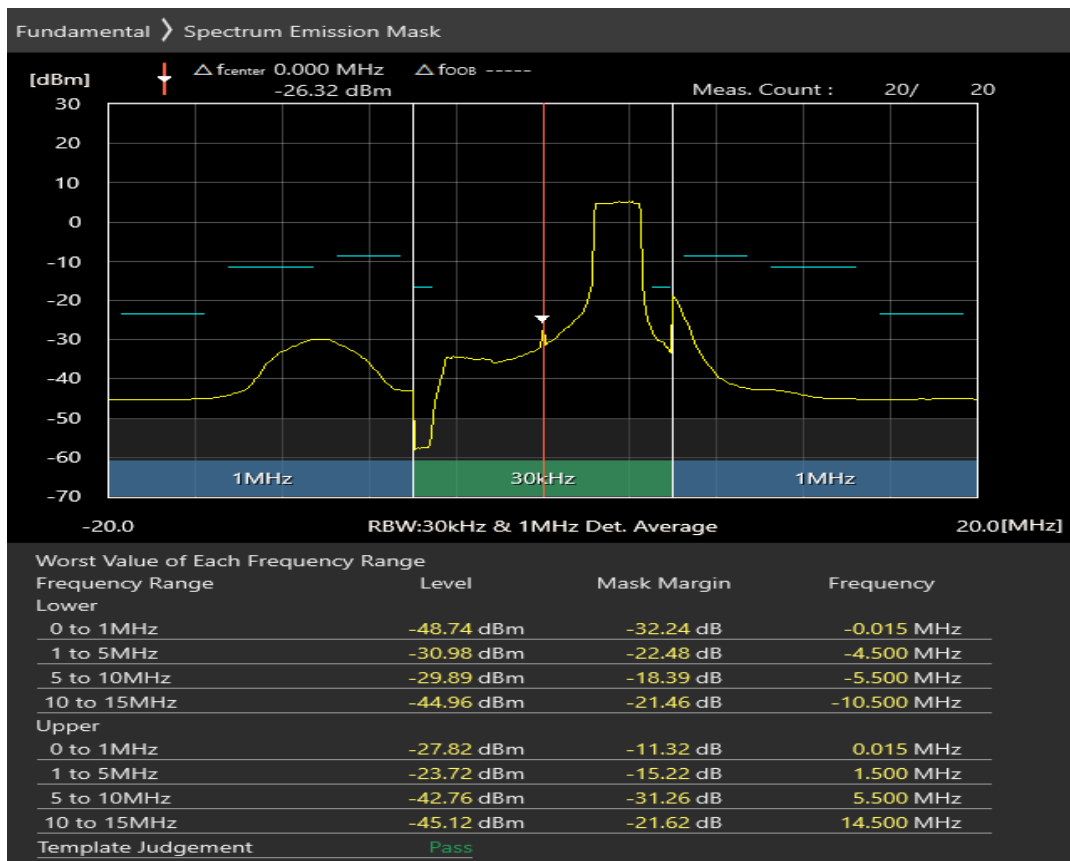
Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#0



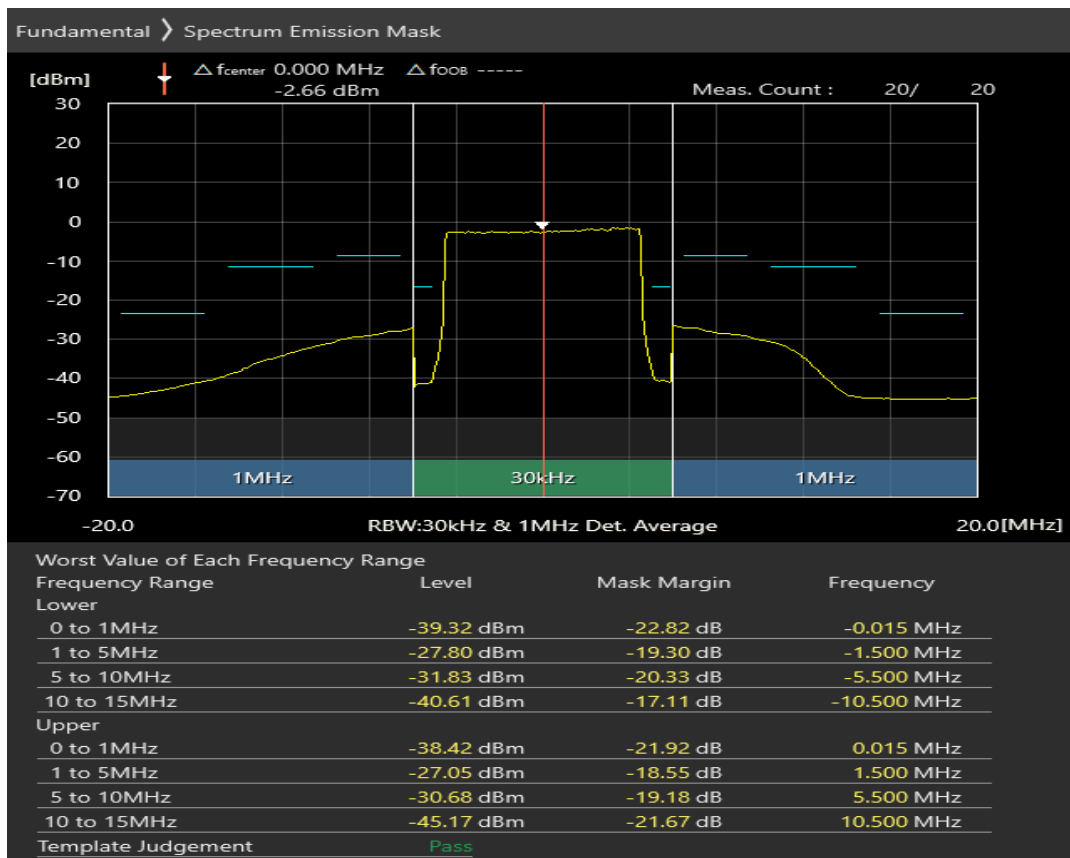
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



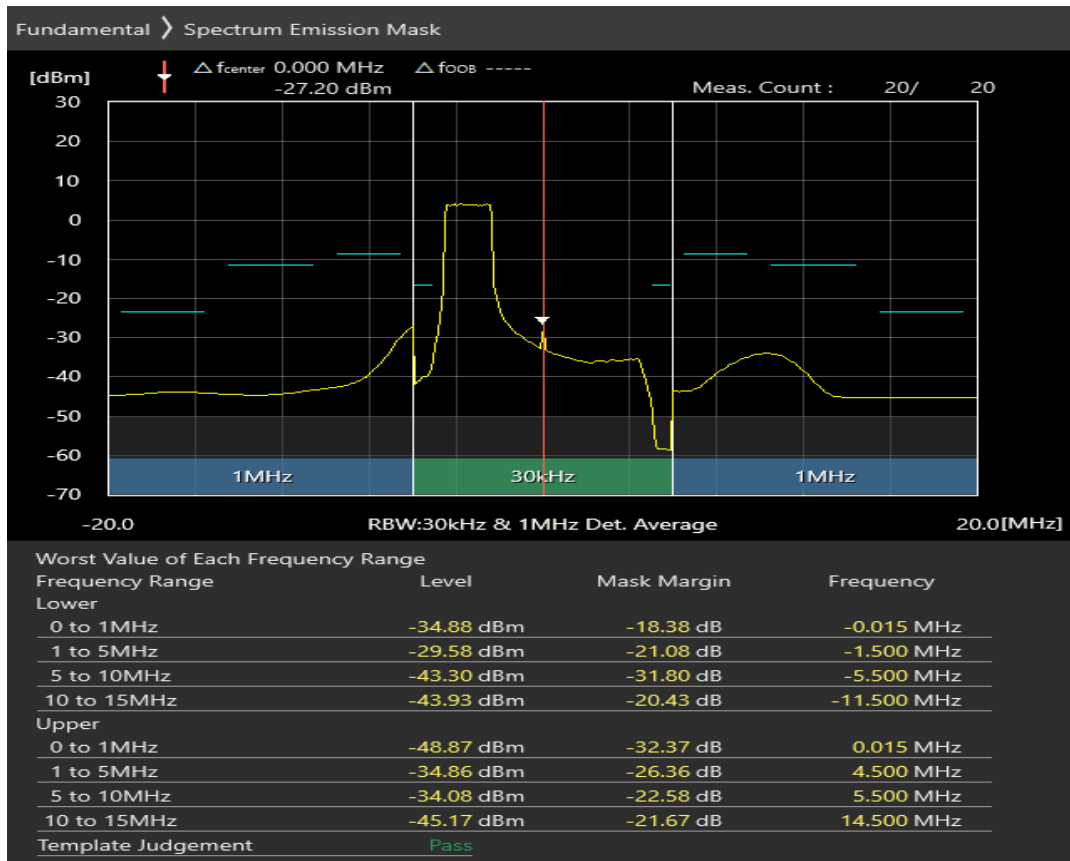
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



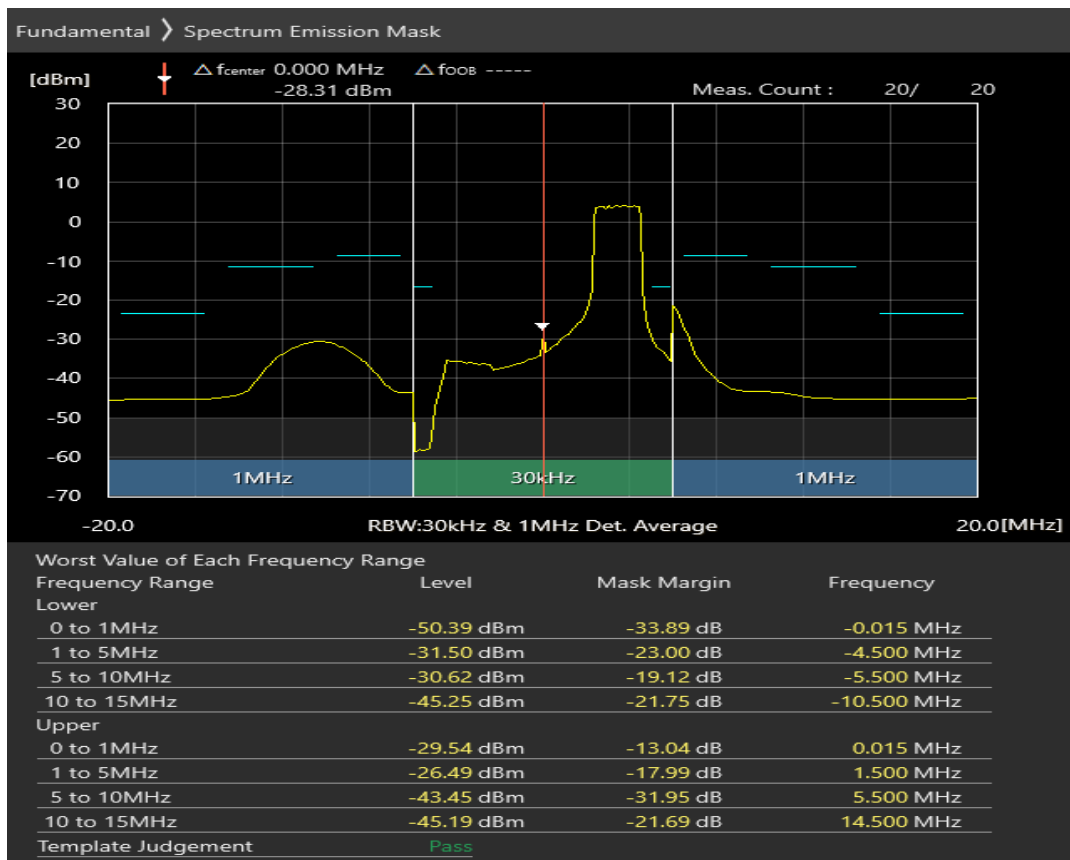
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



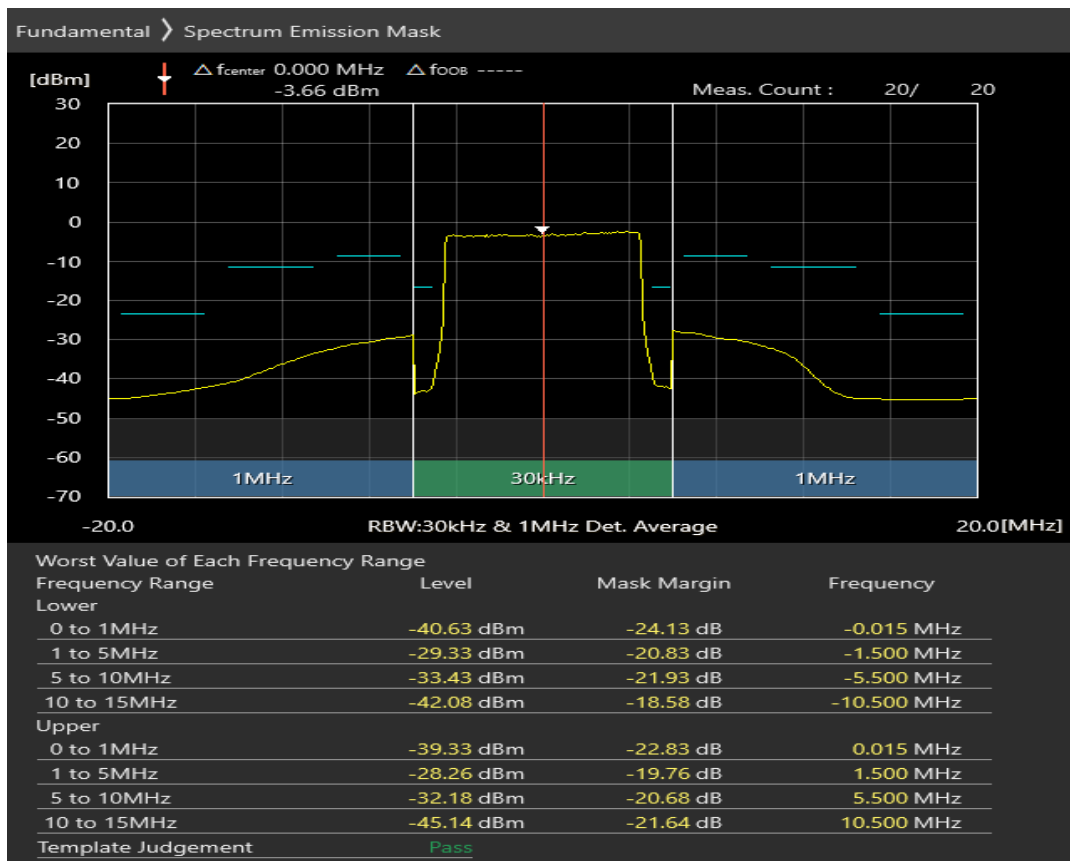
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



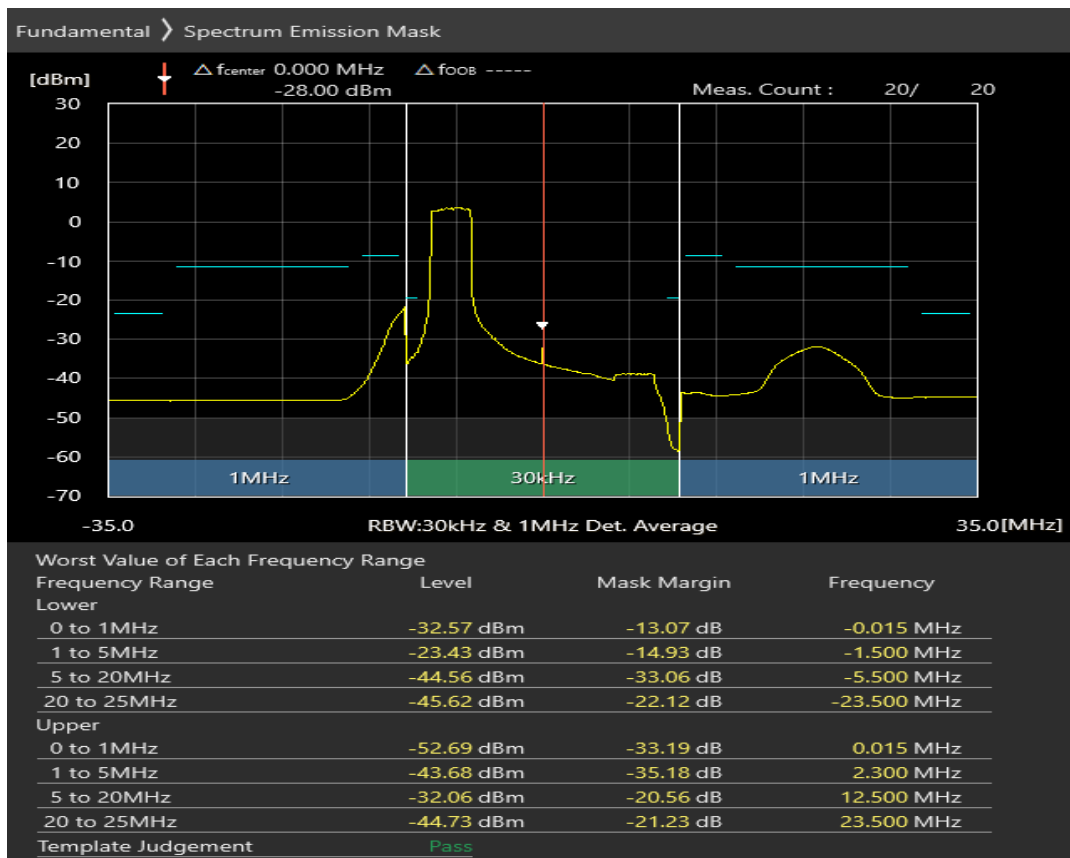
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



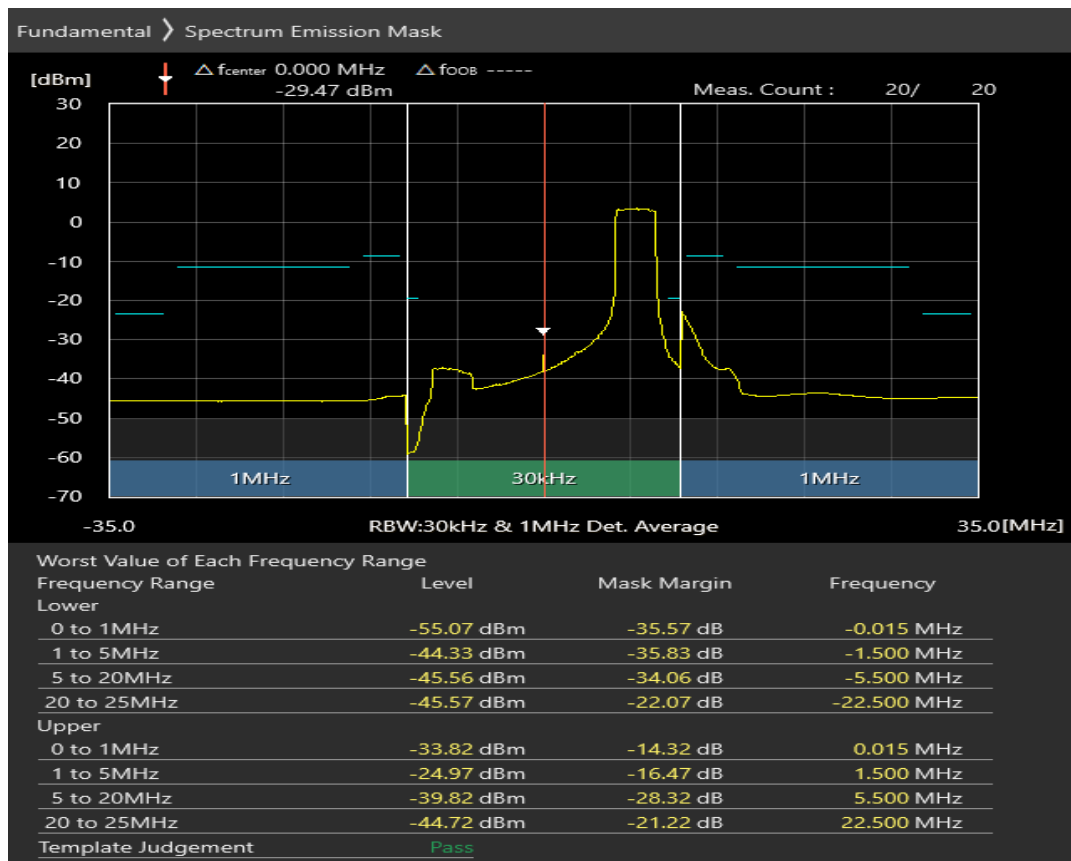
Band20 16QAM BW=10MHz Channel=24400 RB Size=50 Position=#0



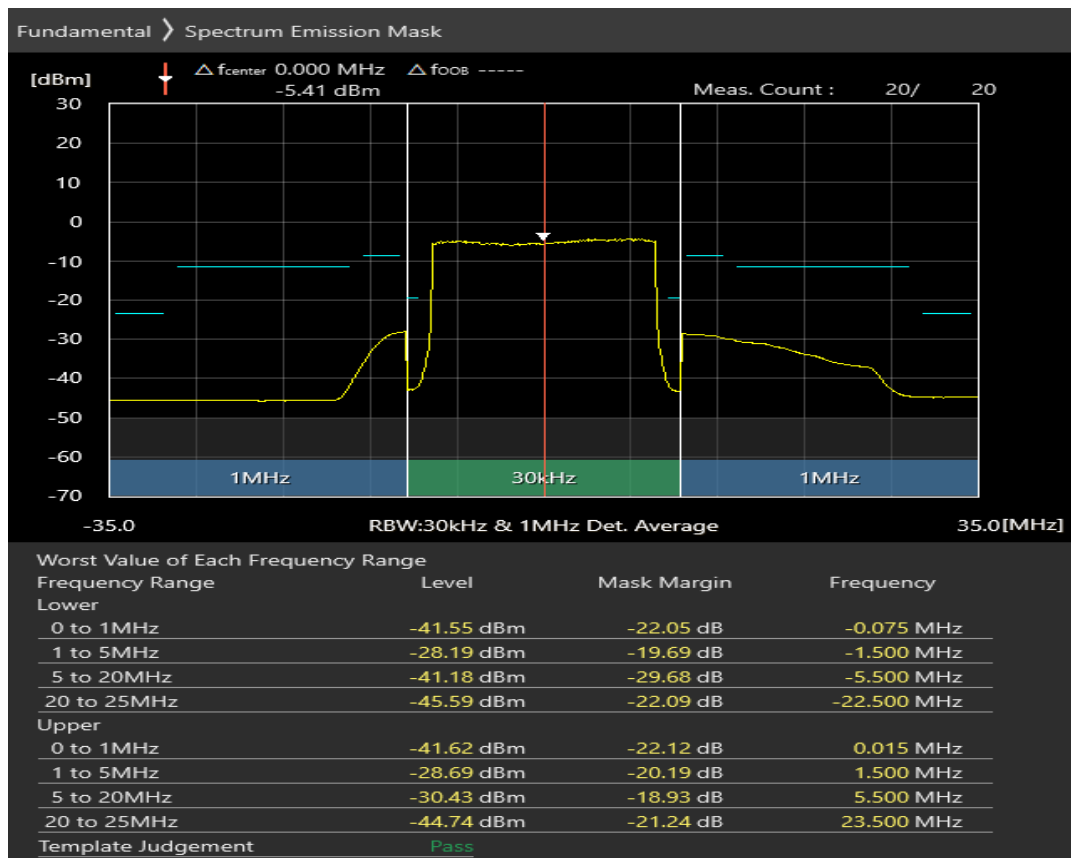
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



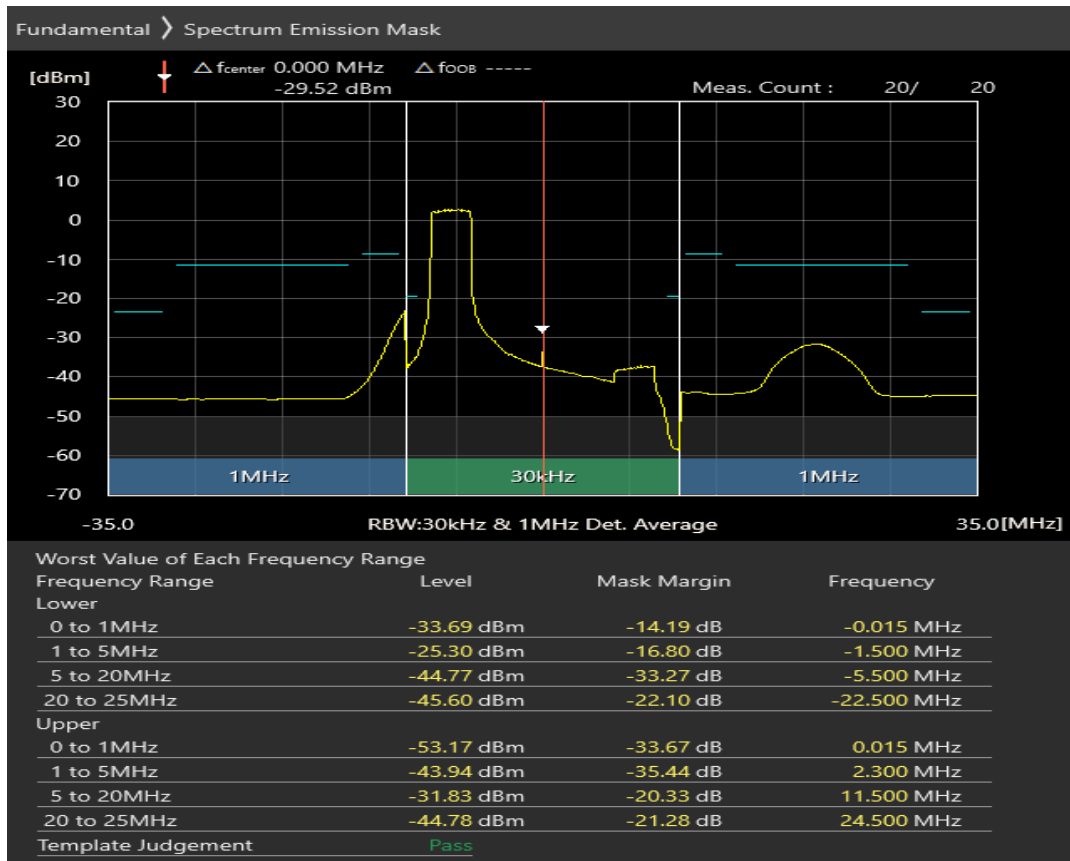
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



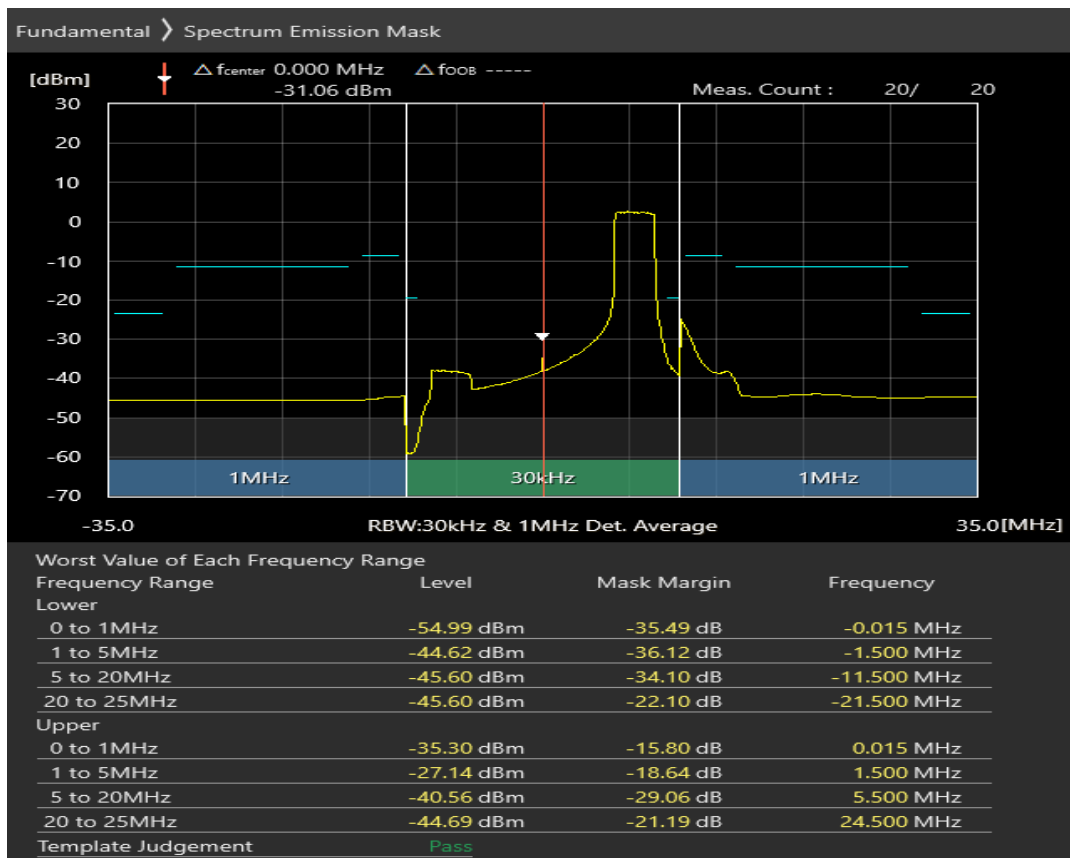
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



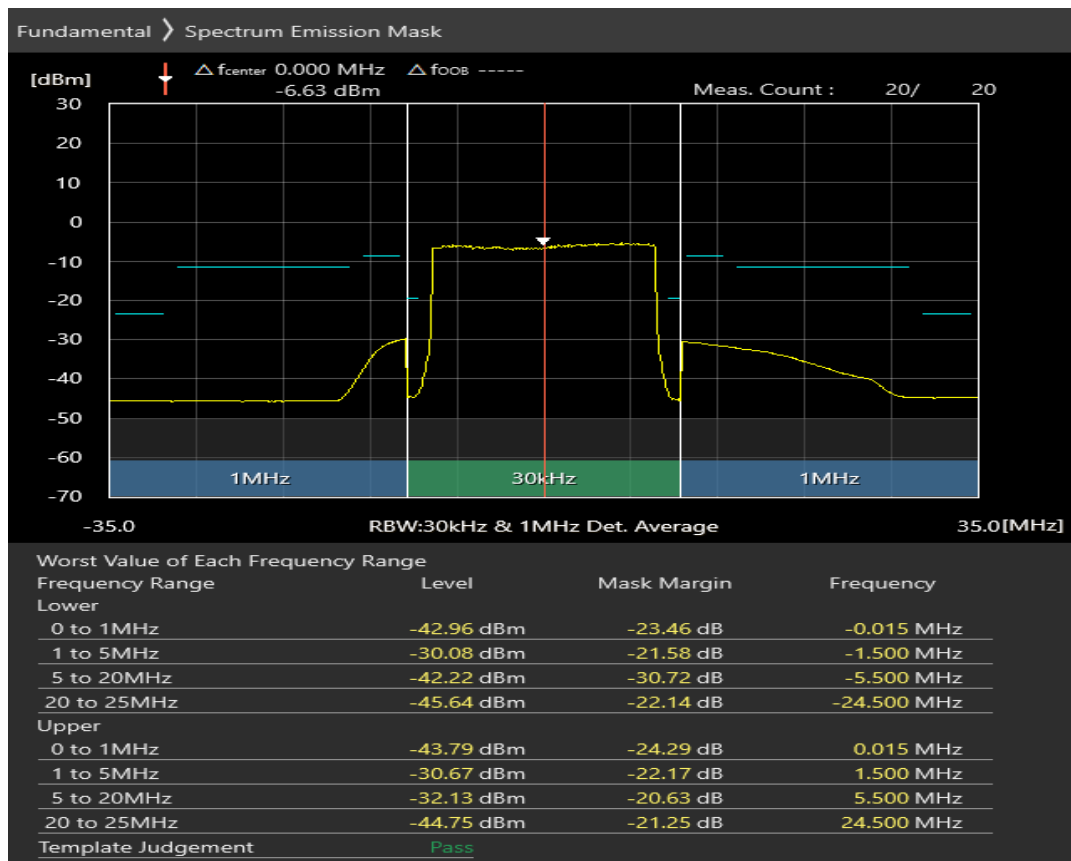
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



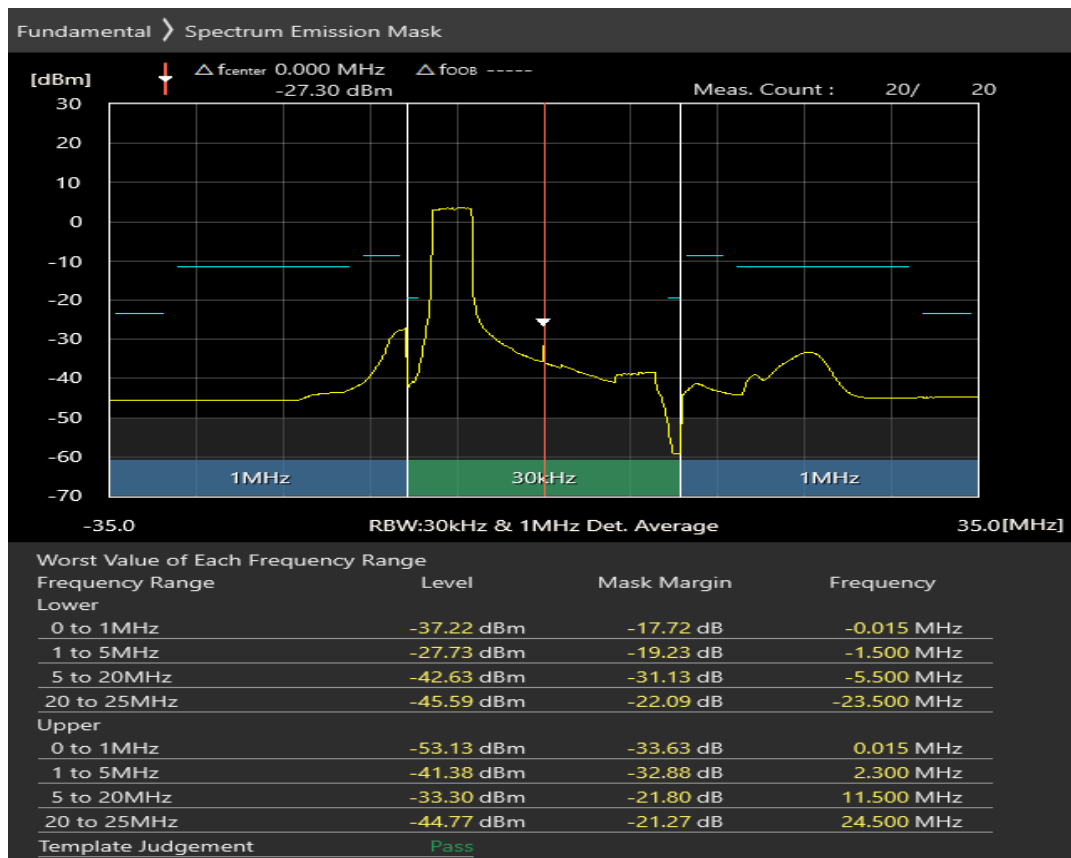
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



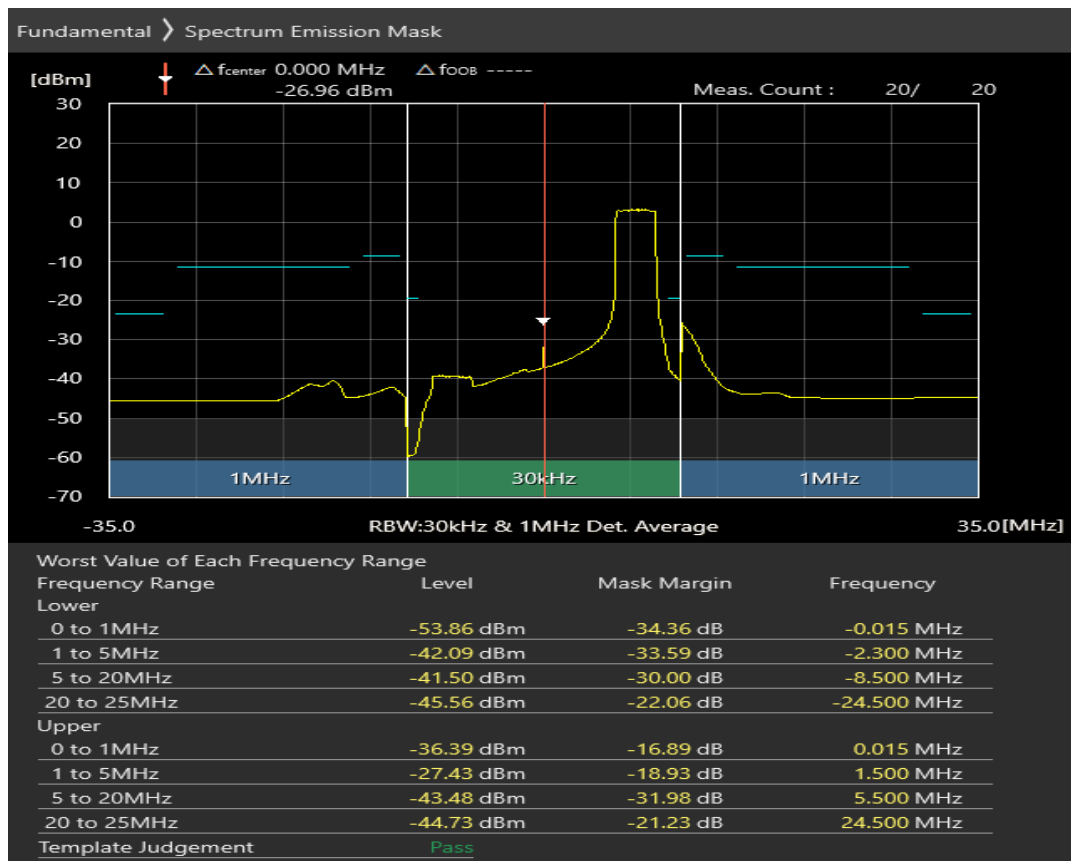
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#0



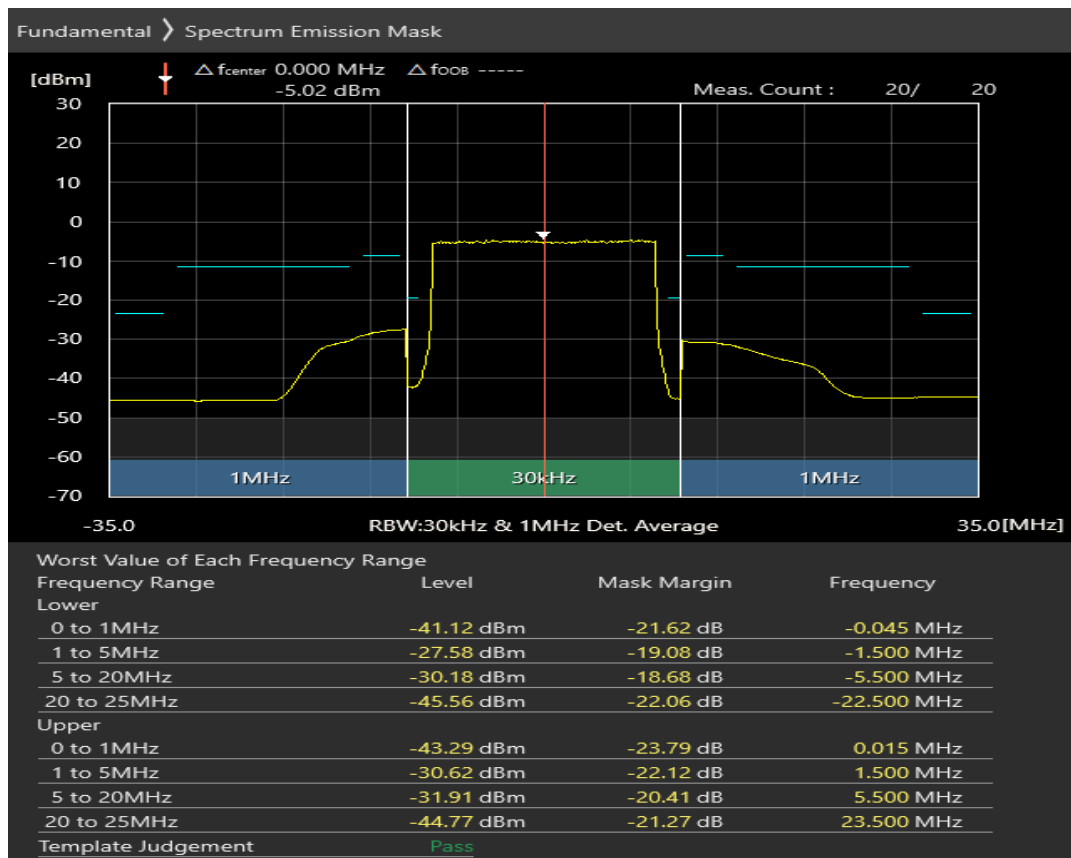
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



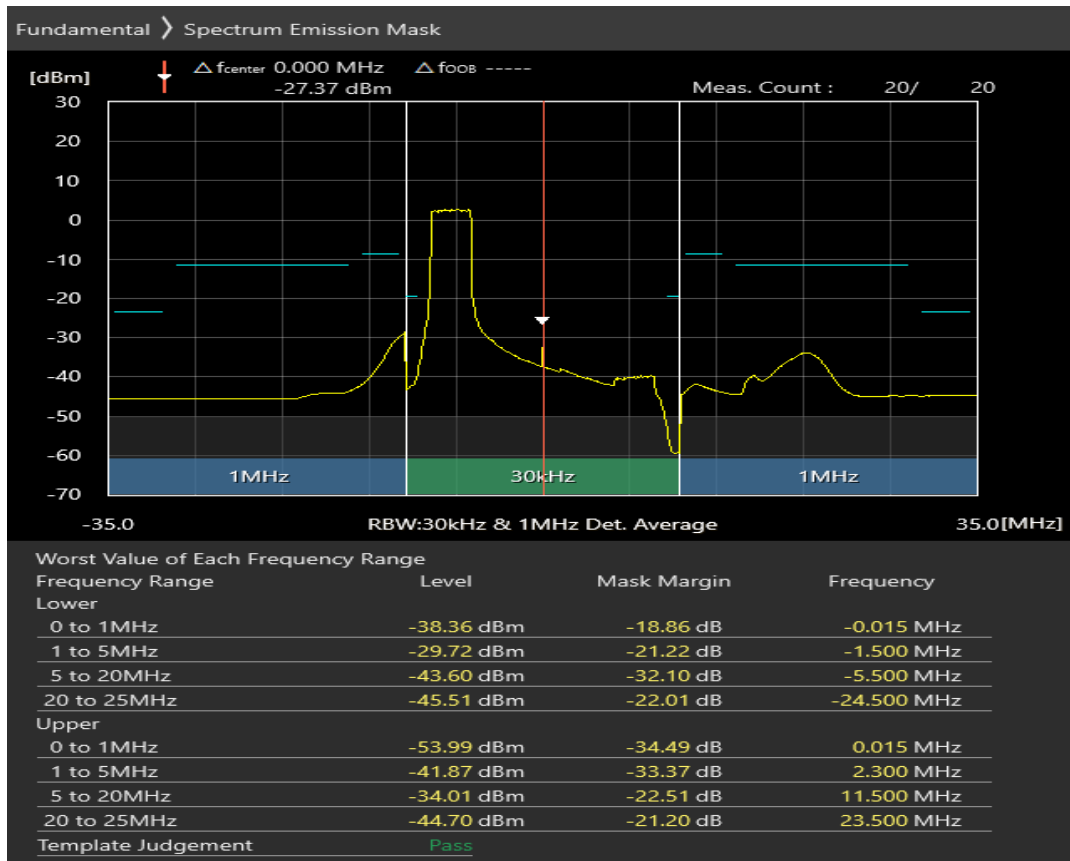
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



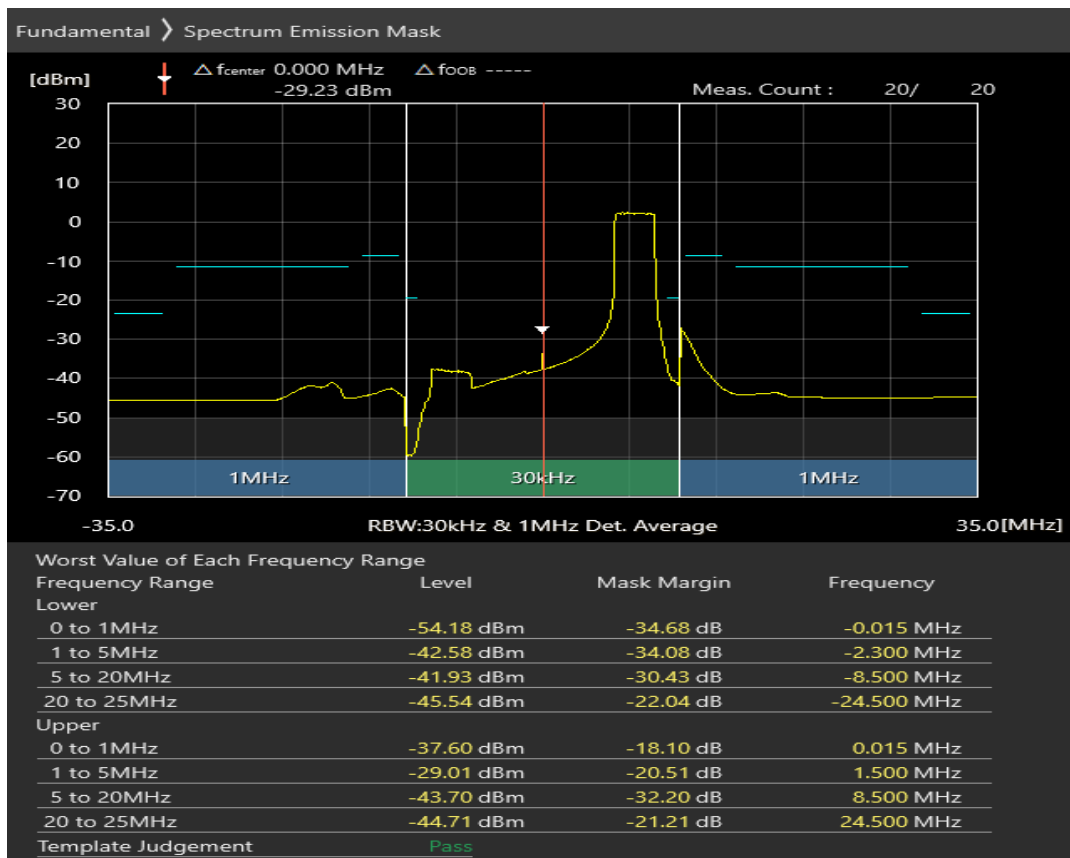
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



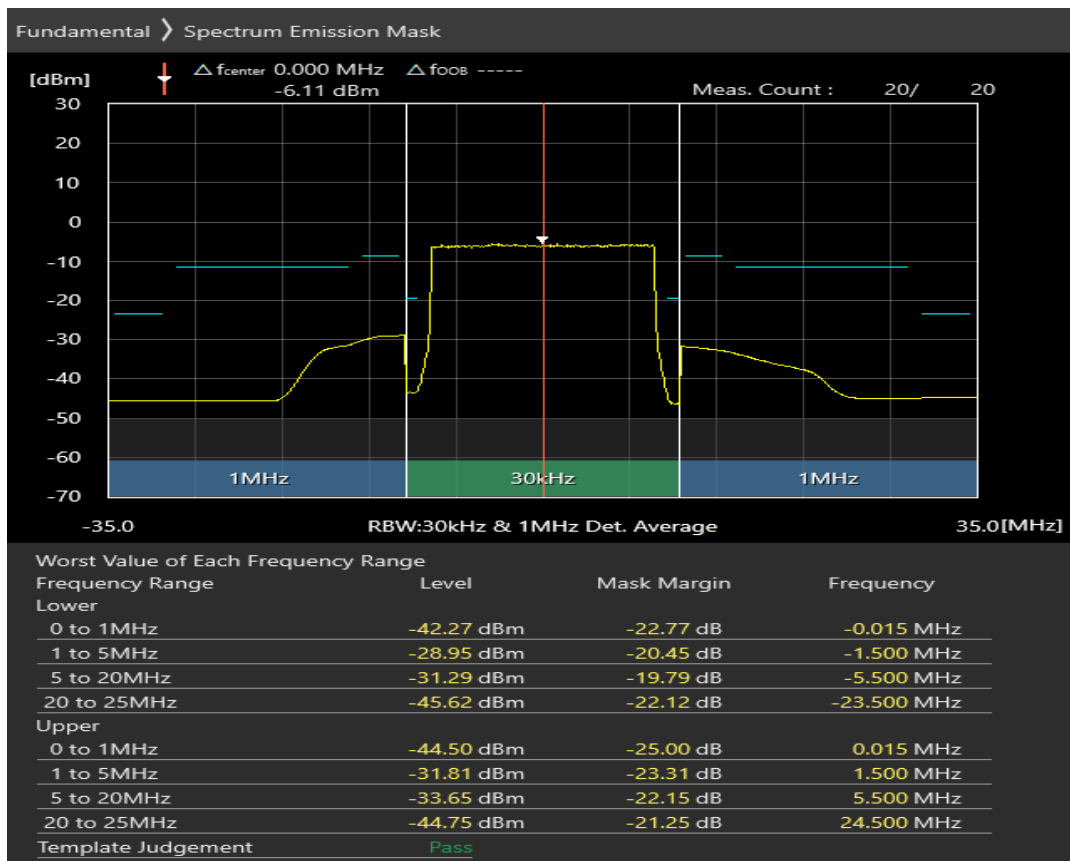
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



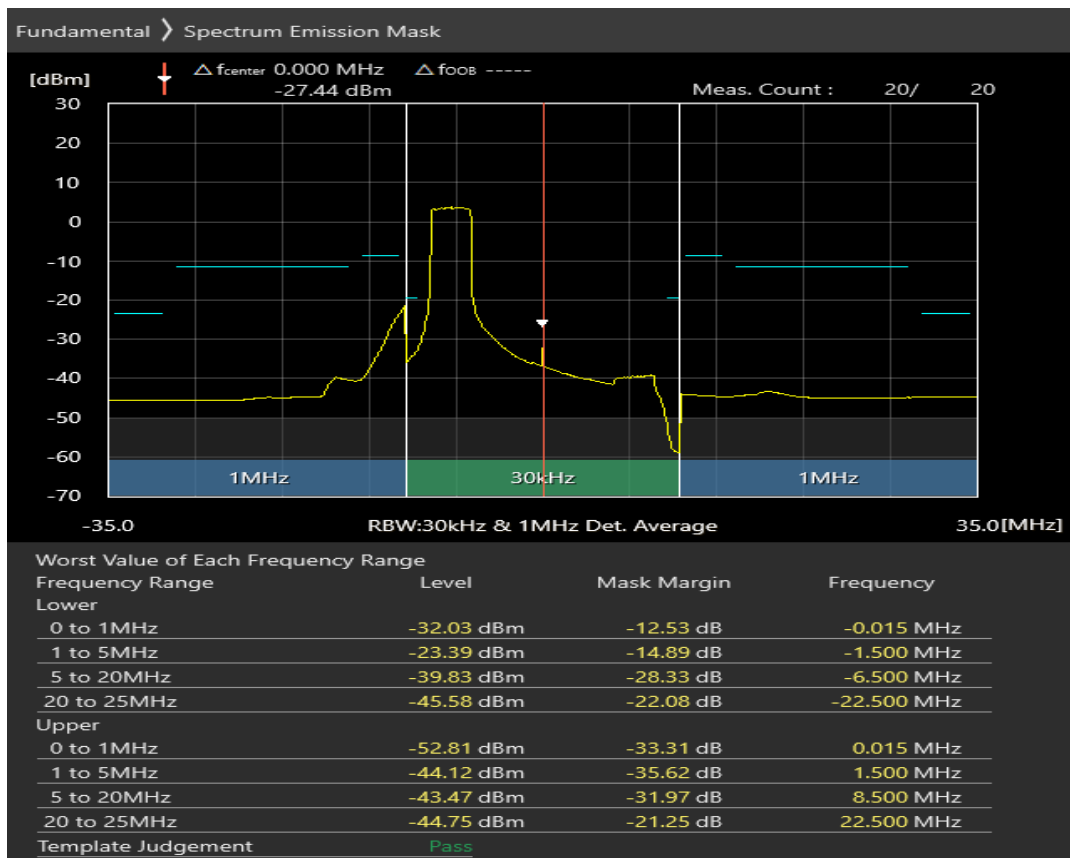
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



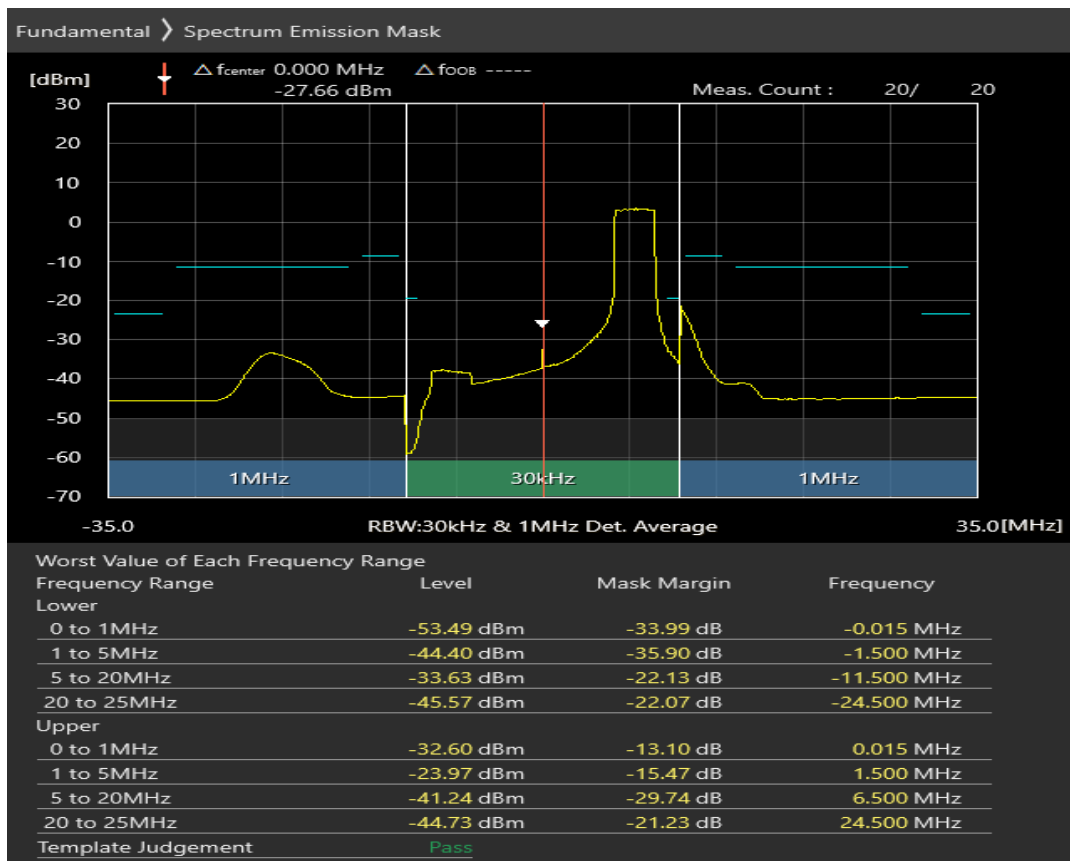
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#0



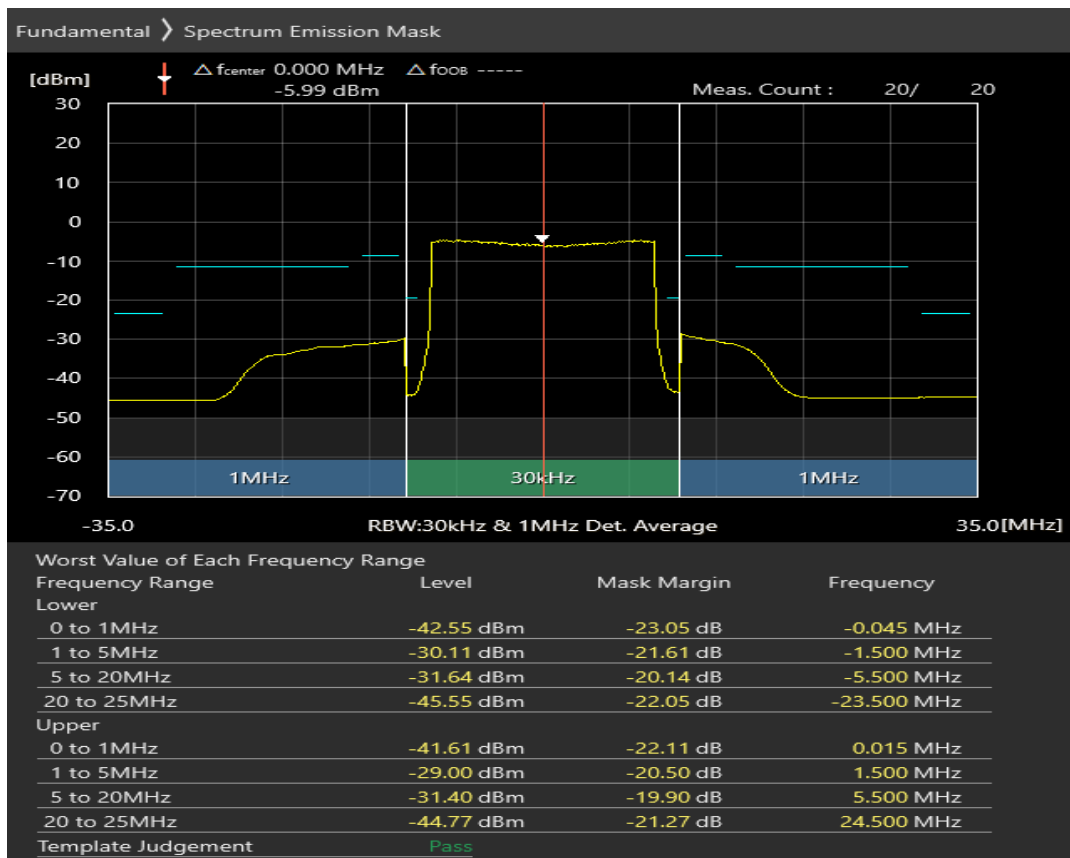
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



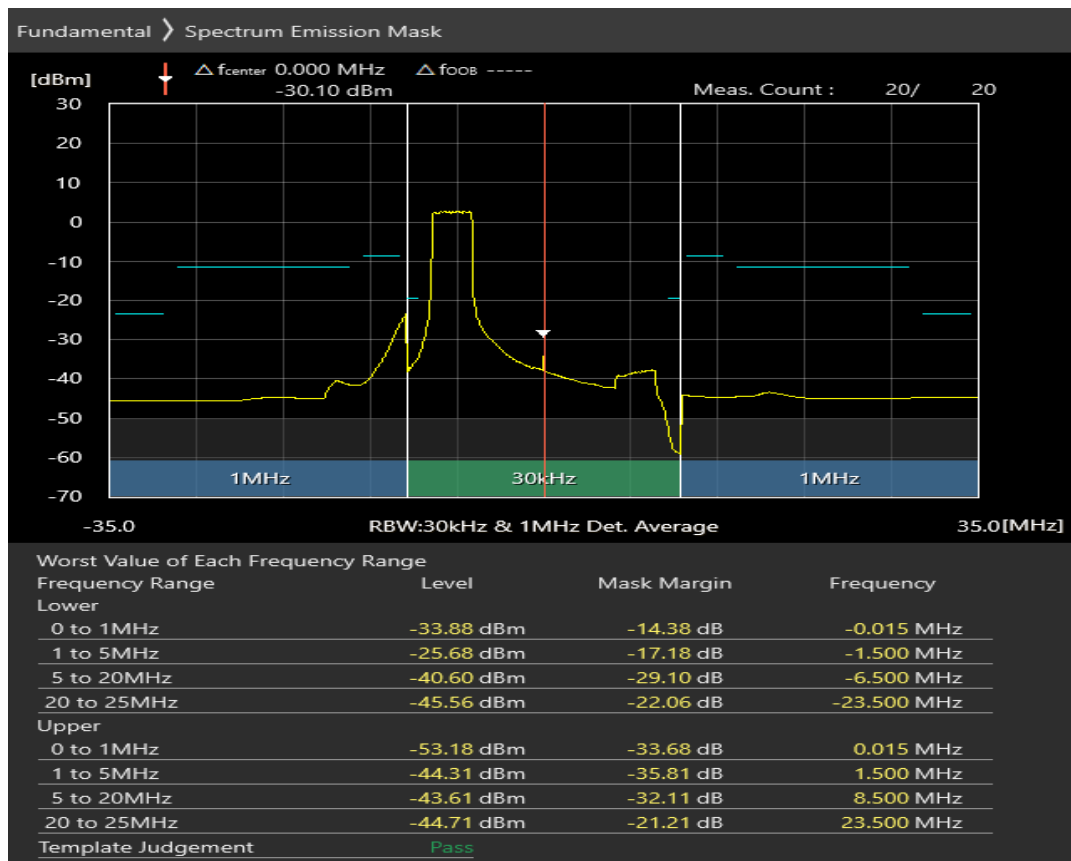
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



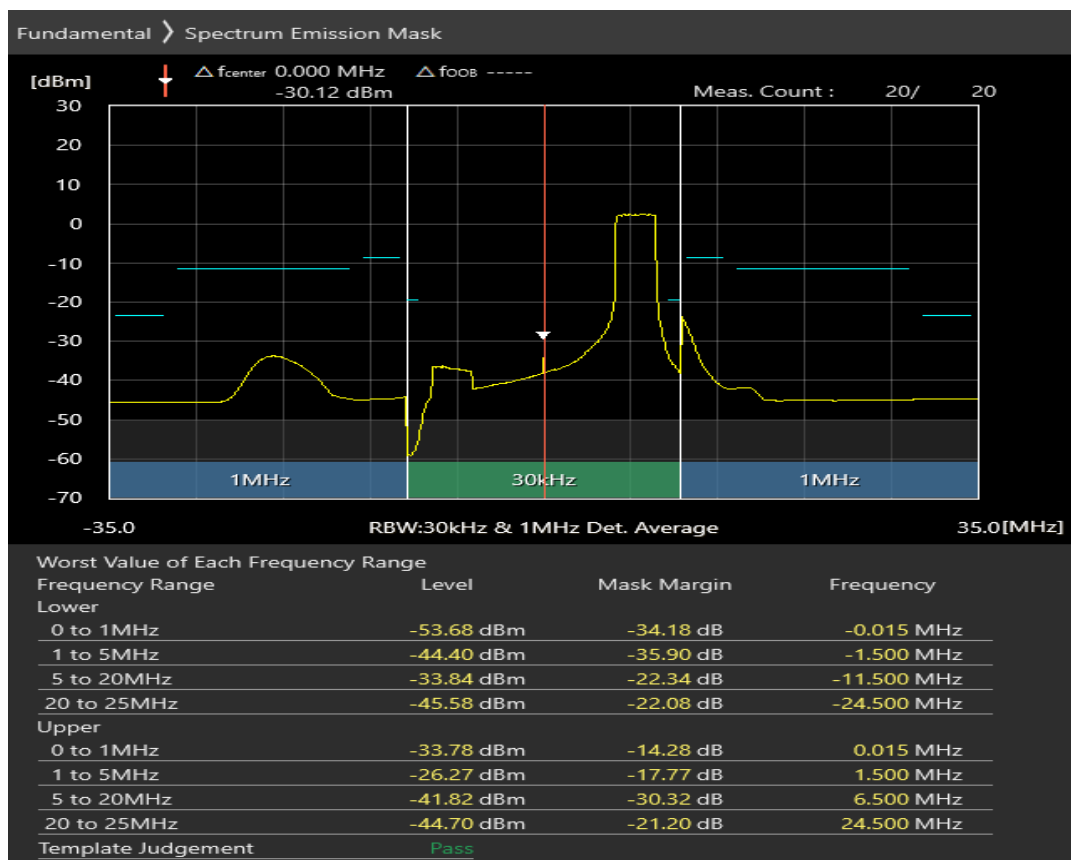
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



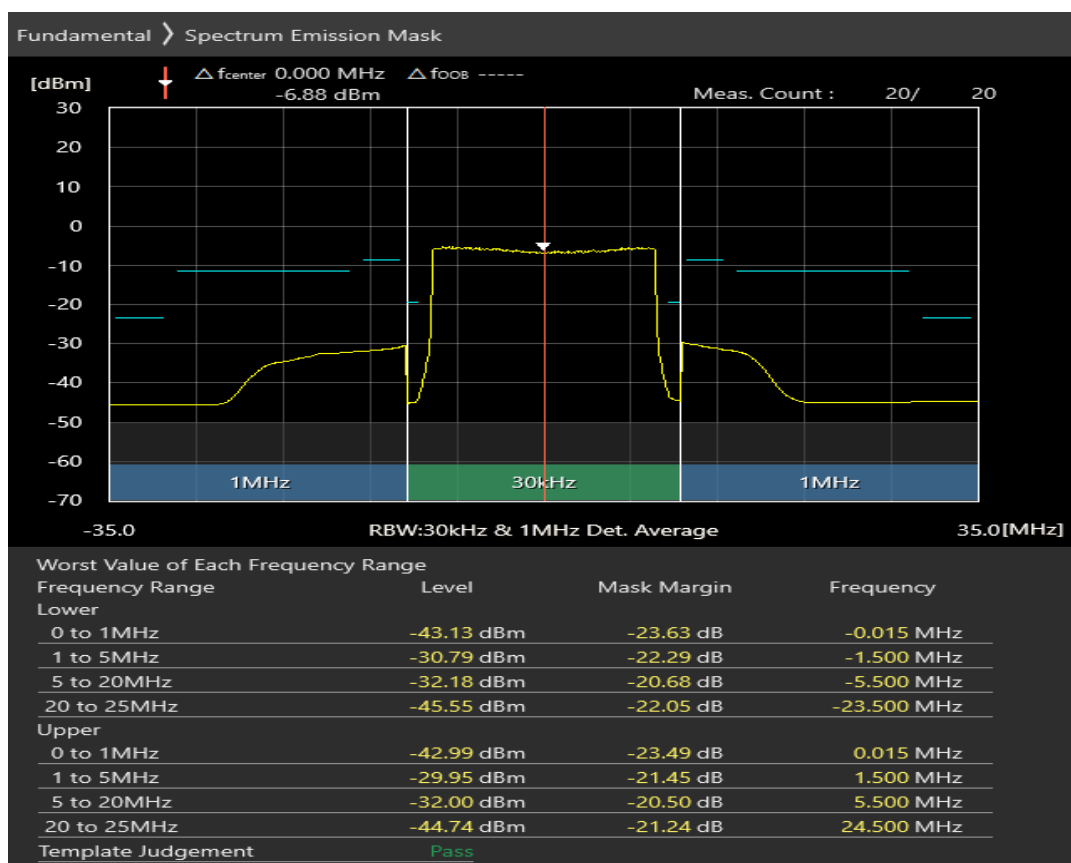
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



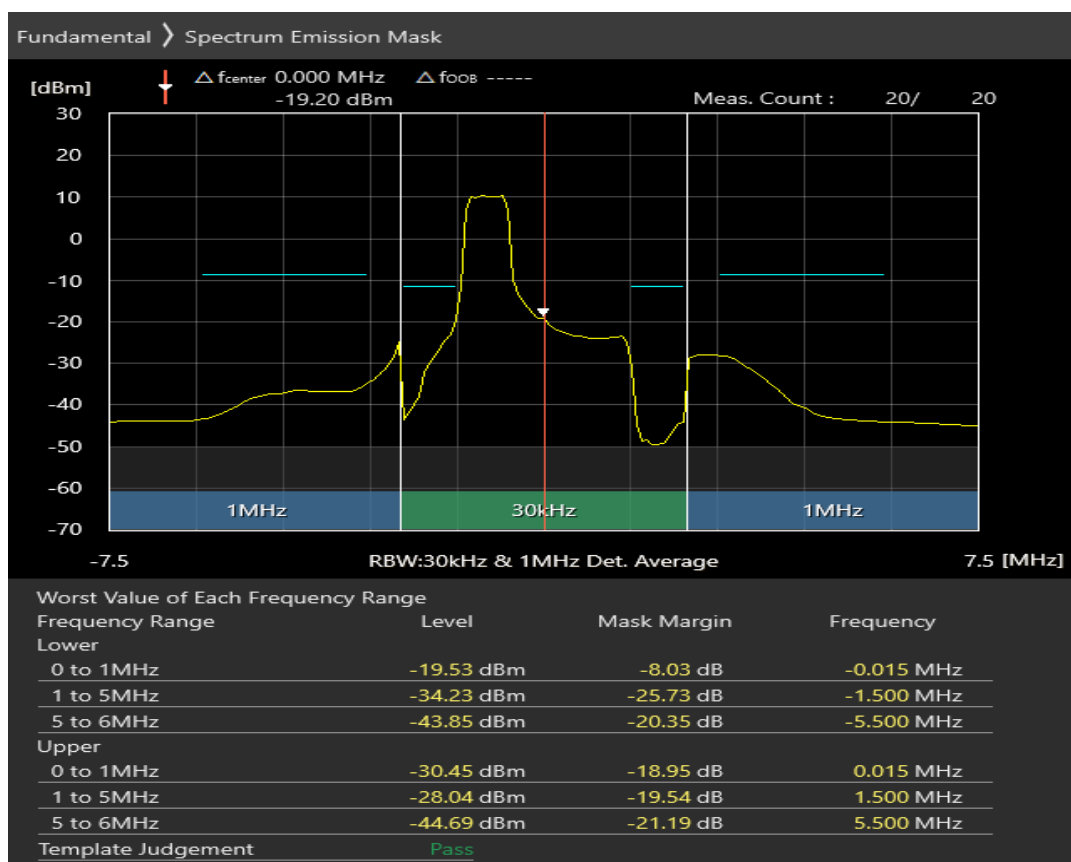
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



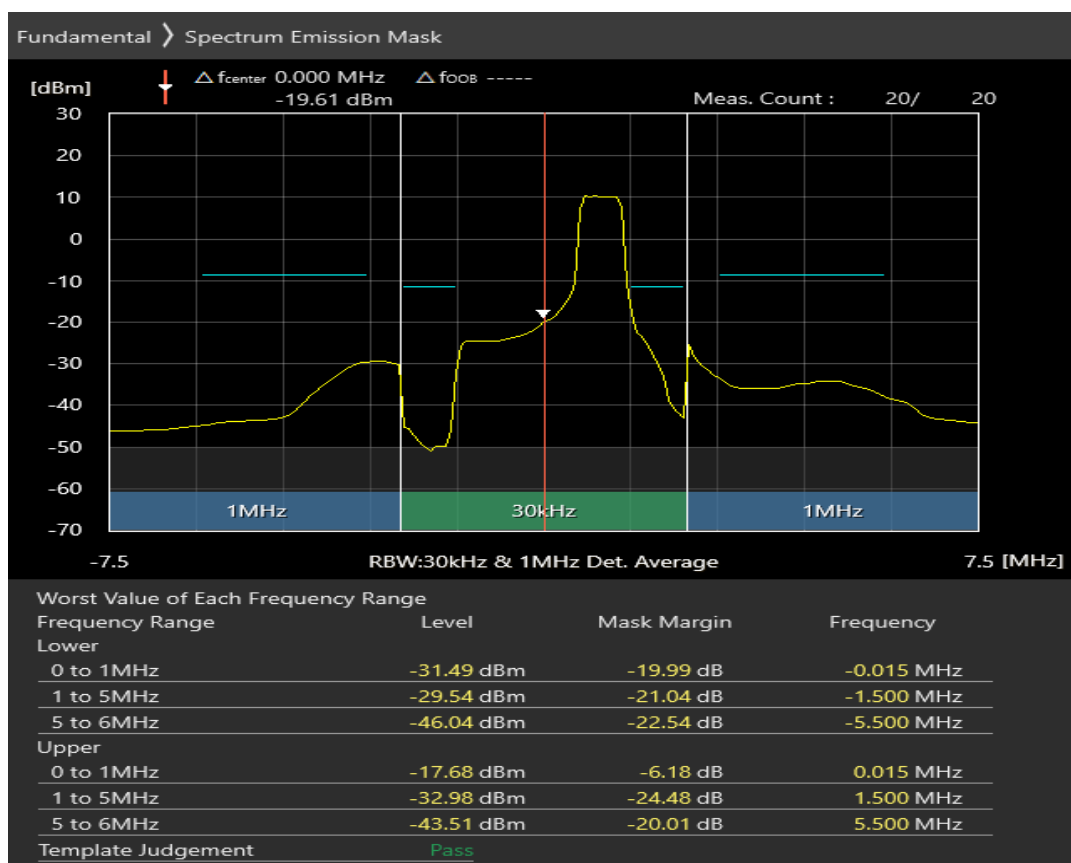
Band20 16QAM BW=20MHz Channel=24350 RB Size=100 Position=#0



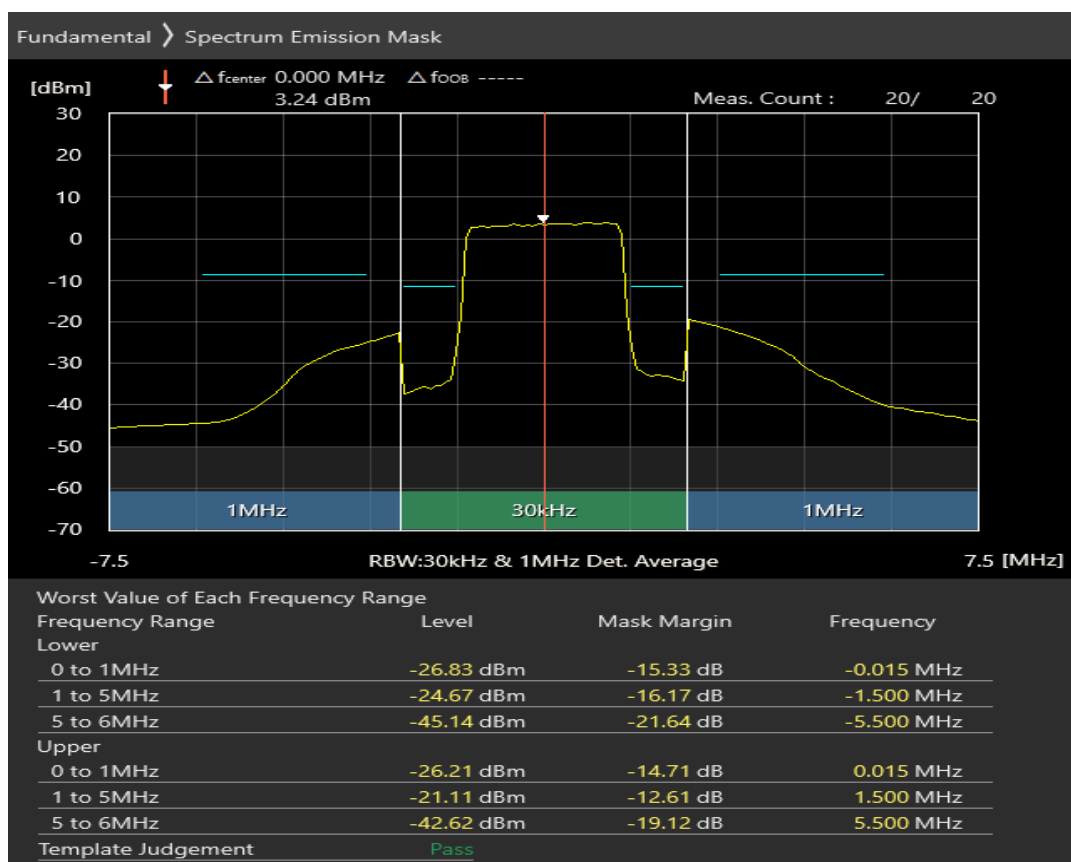
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#0



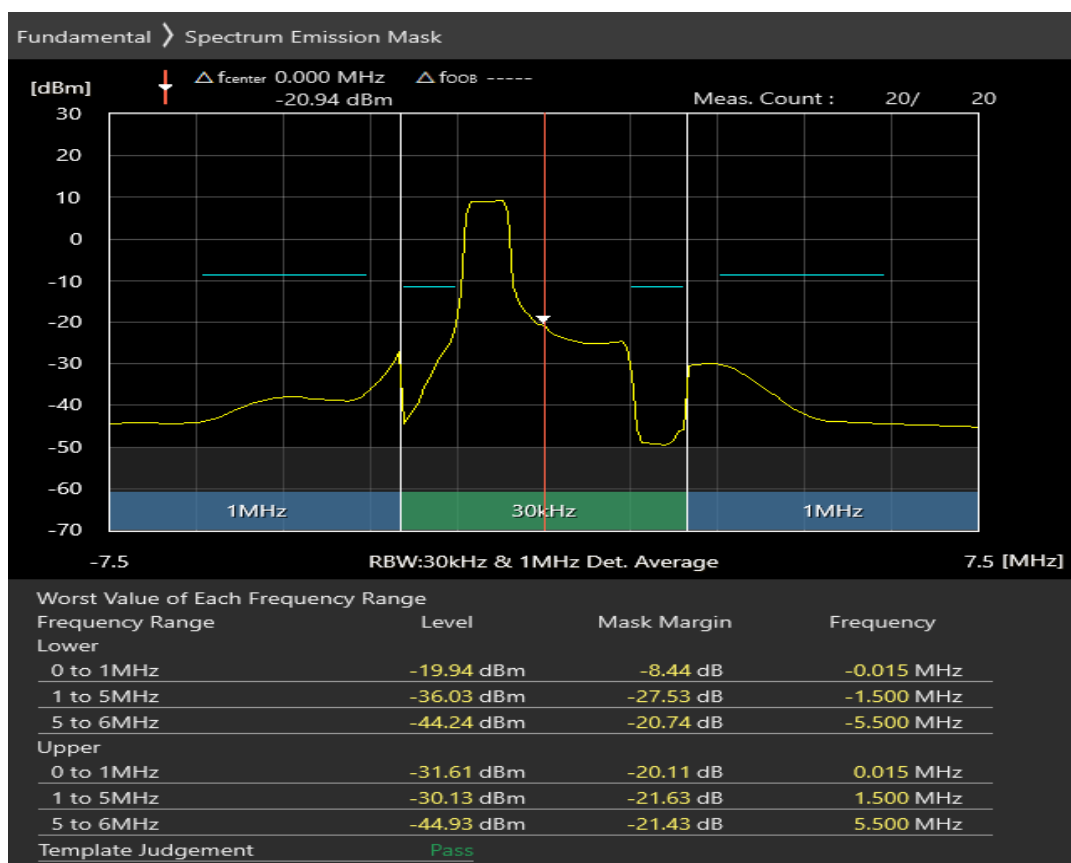
Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#Max



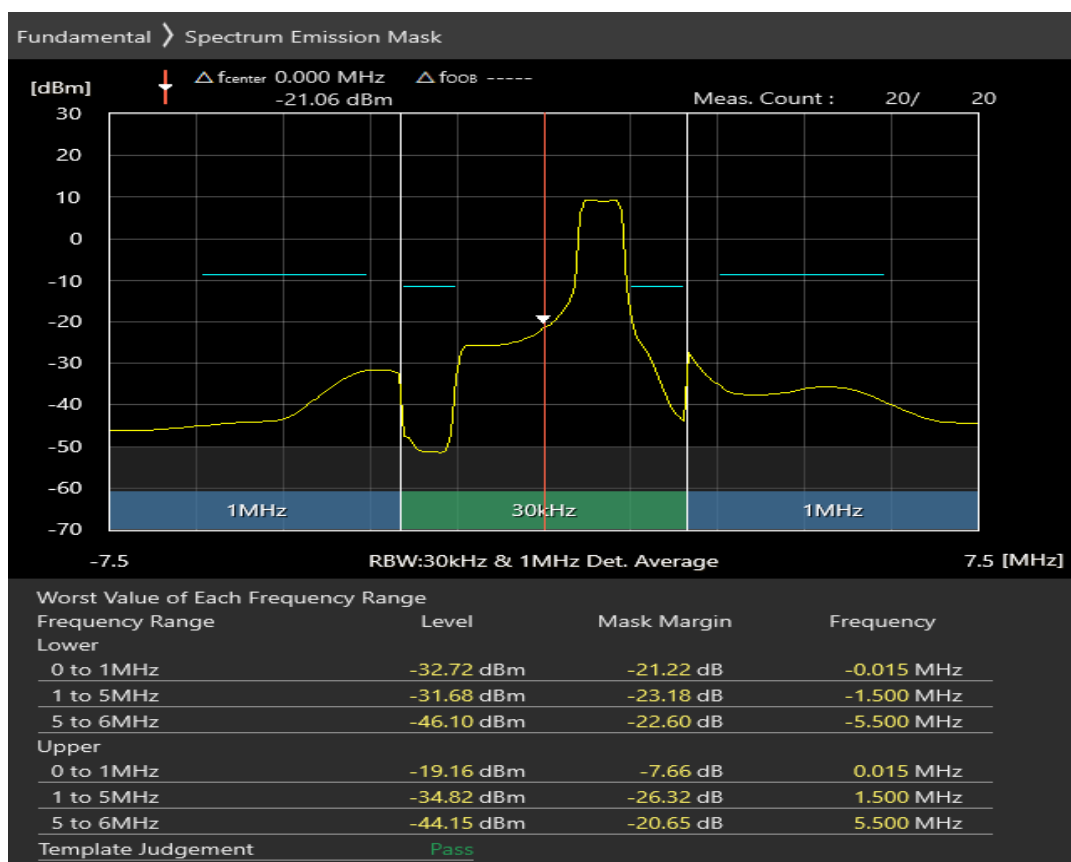
Band28 QPSK BW=3MHz Channel=27225 RB Size=15 Position=#0



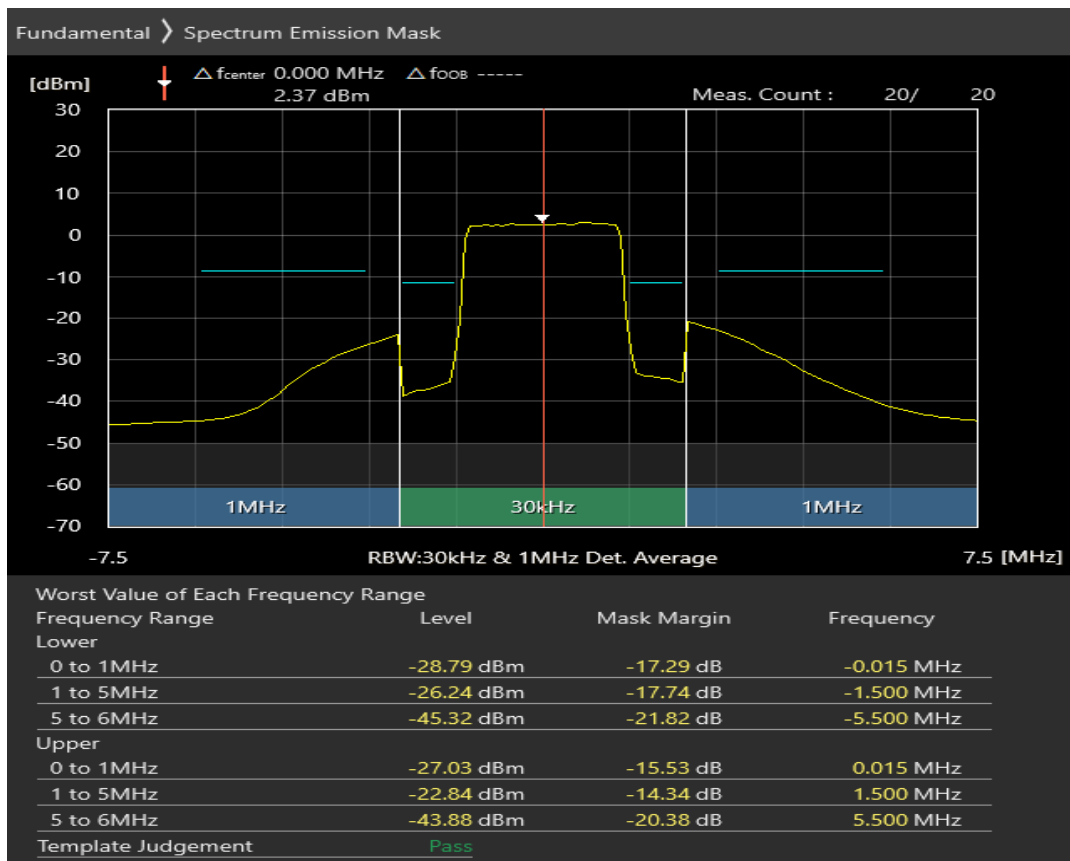
Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#0



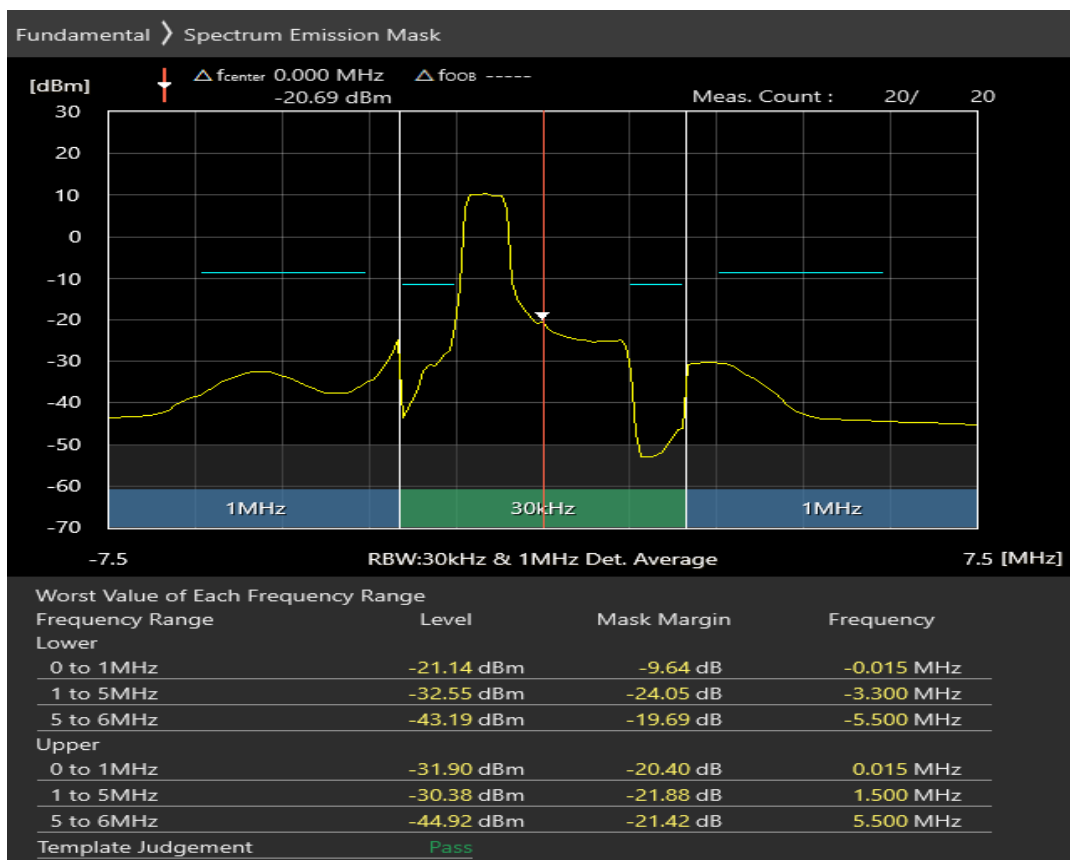
Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#Max



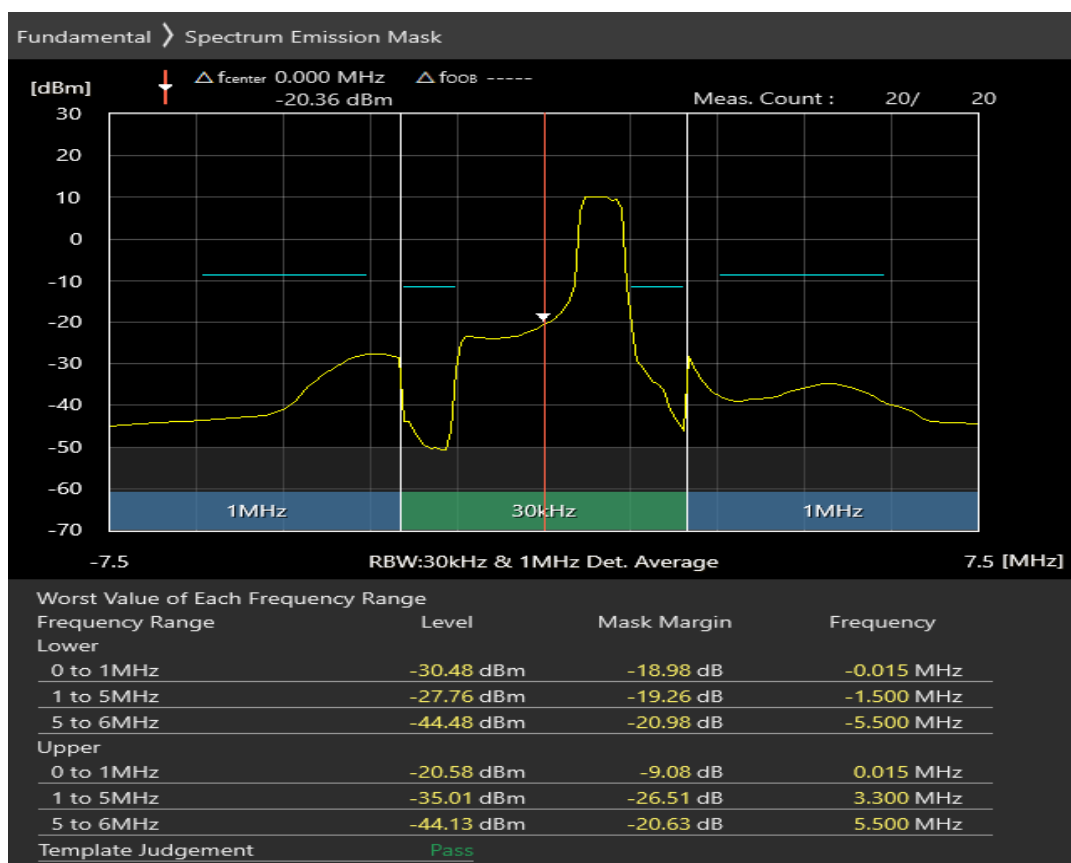
Band28 16QAM BW=3MHz Channel=27225 RB Size=15 Position=#0



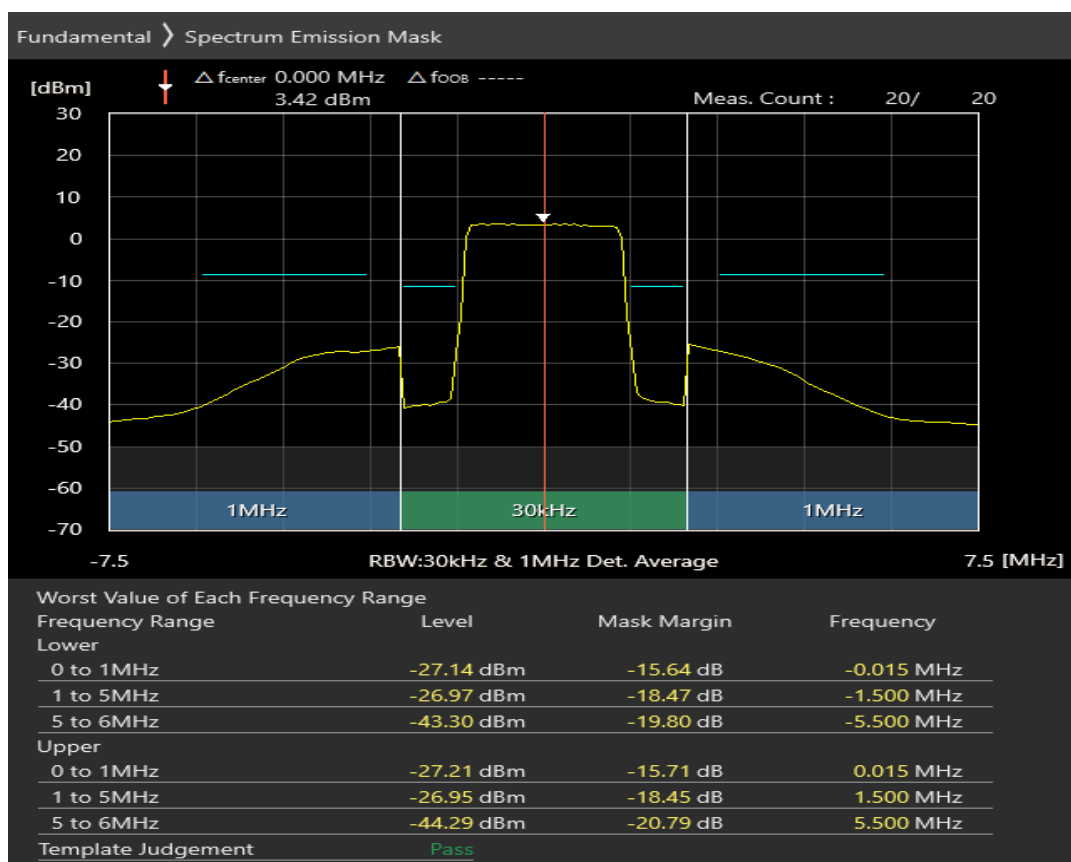
Band28 QPSK BW=3MHz Channel=27375 RB Size=4 Position=#0



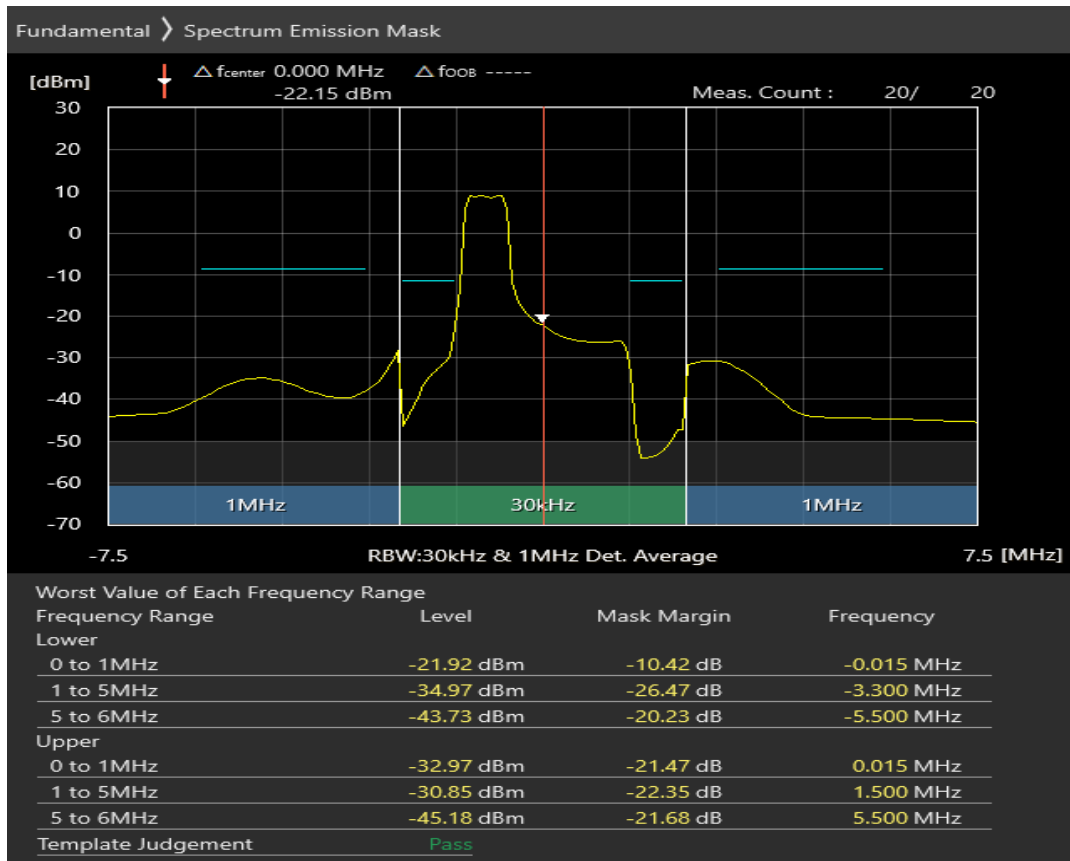
Band28 QPSK BW=3MHz Channel=27375 RB Size=4 Position=#Max



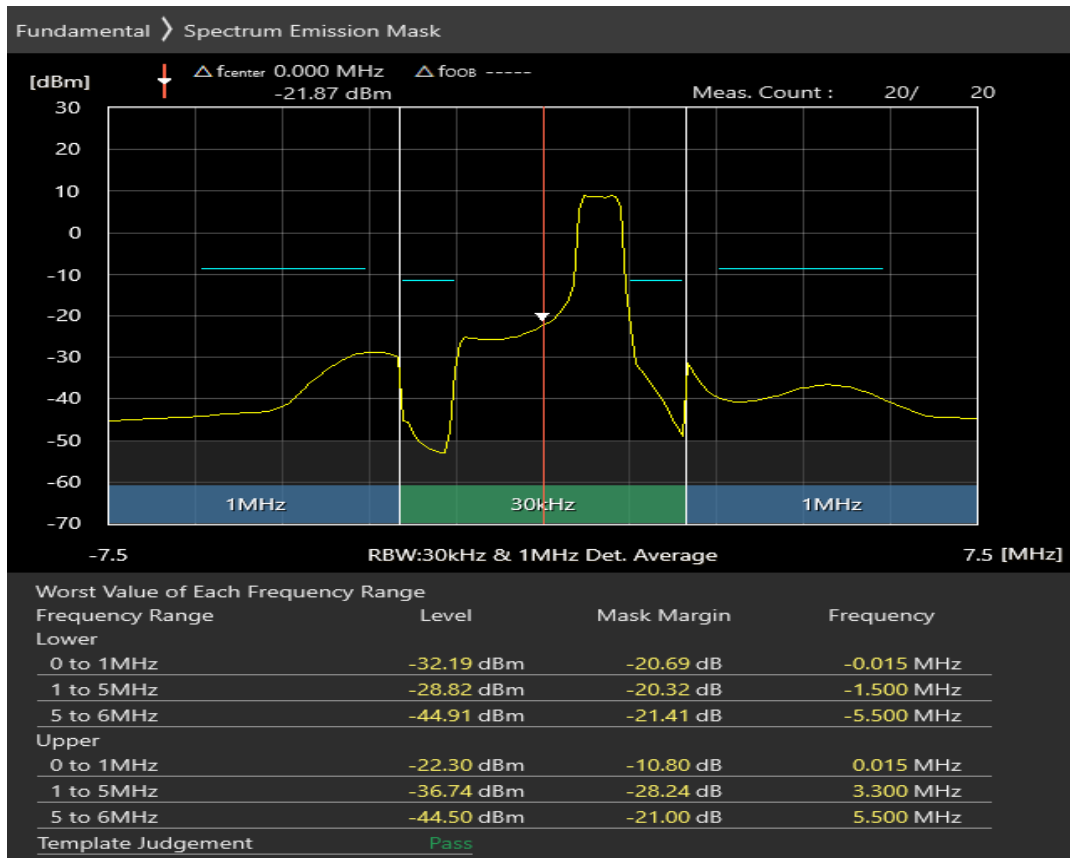
Band28 QPSK BW=3MHz Channel=27375 RB Size=15 Position=#0



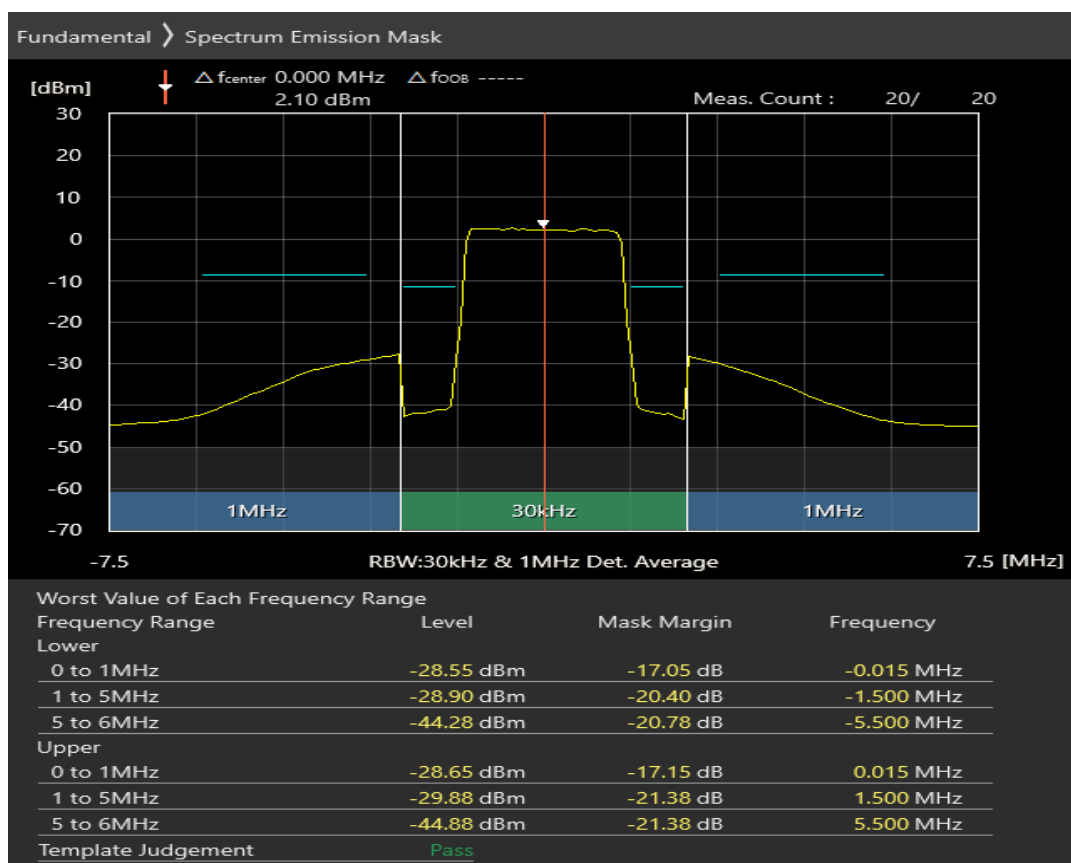
Band28 16QAM BW=3MHz Channel=27375 RB Size=4 Position=#0



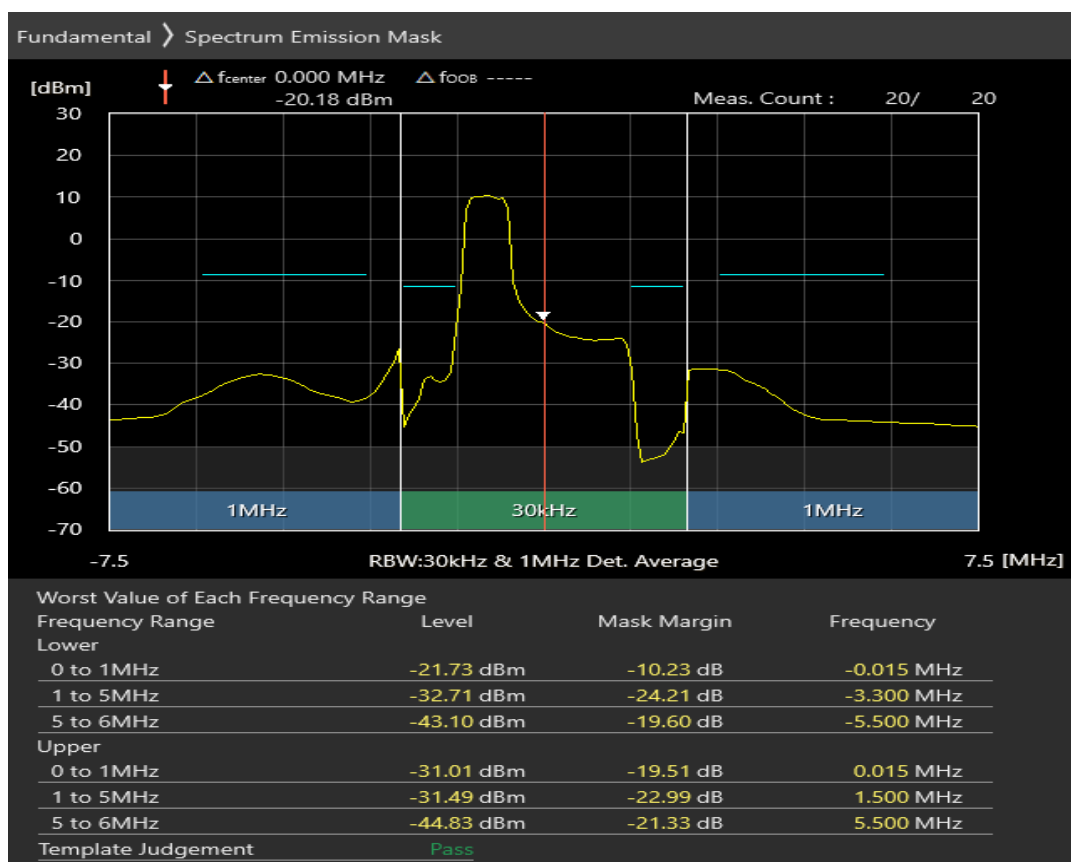
Band28 16QAM BW=3MHz Channel=27375 RB Size=4 Position=#Max



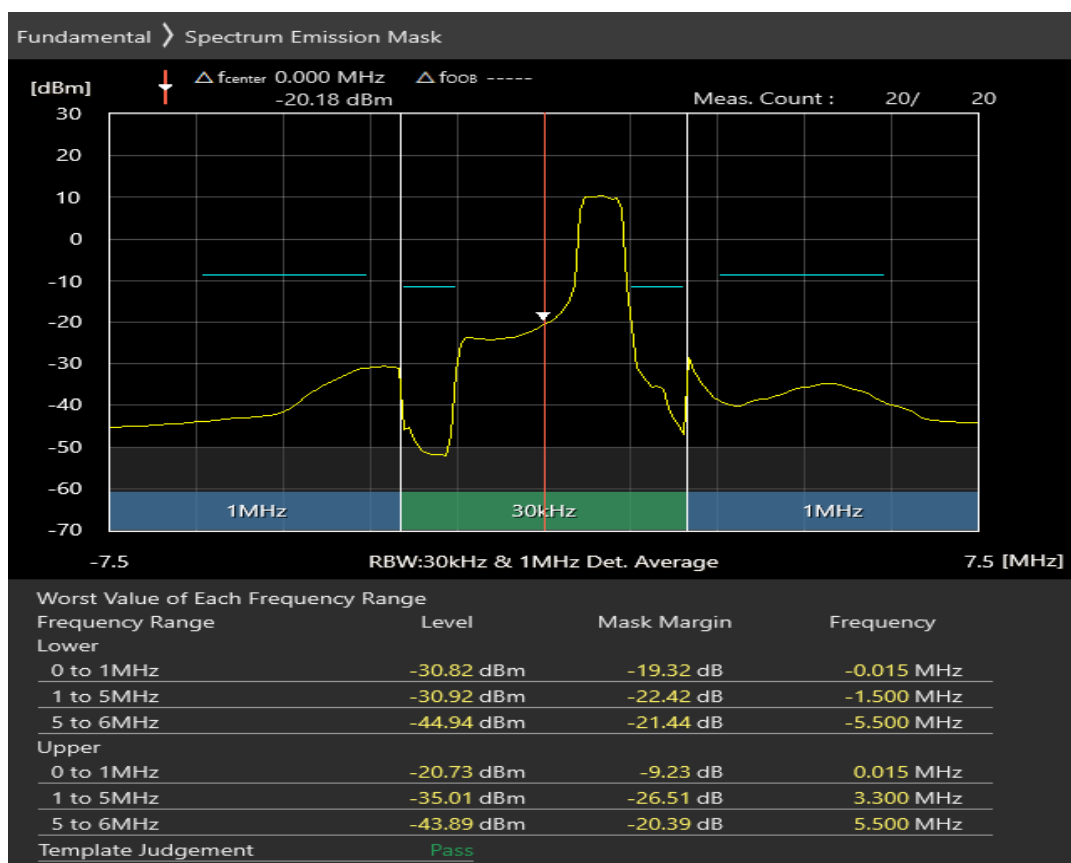
Band28 16QAM BW=3MHz Channel=27375 RB Size=15 Position=#0



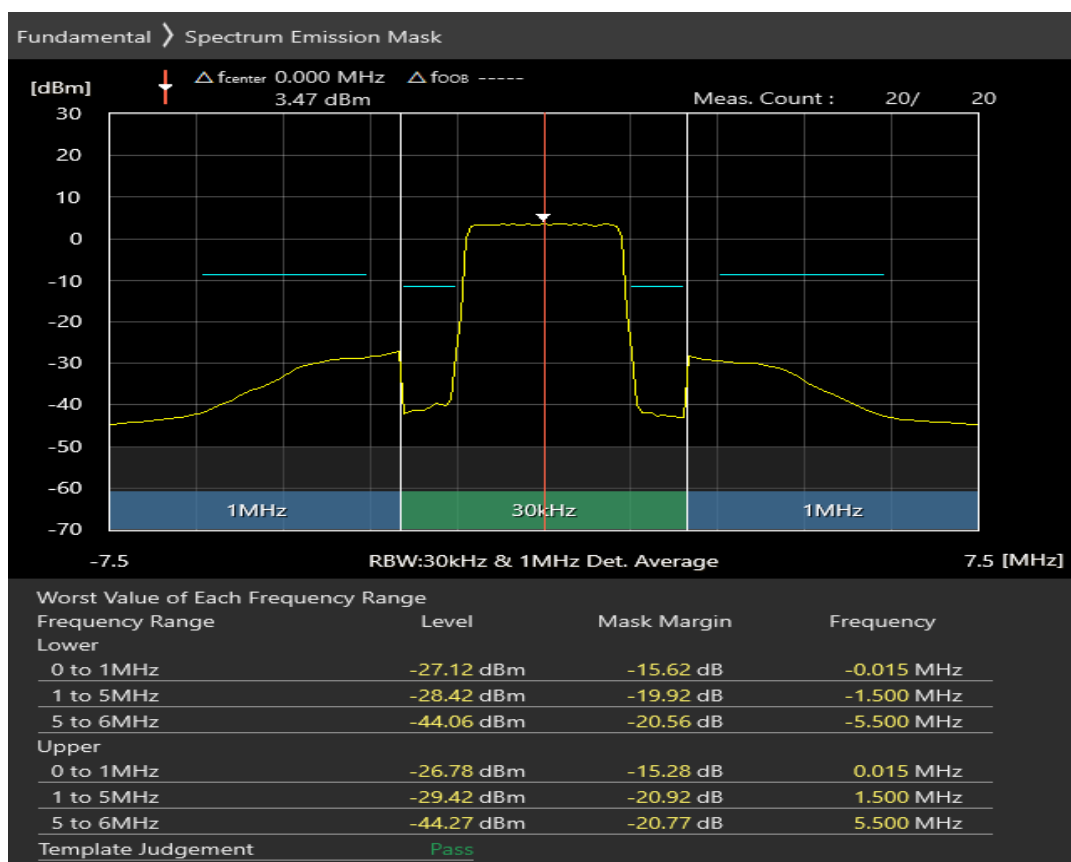
Band28 QPSK BW=3MHz Channel=27525 RB Size=4 Position=#0



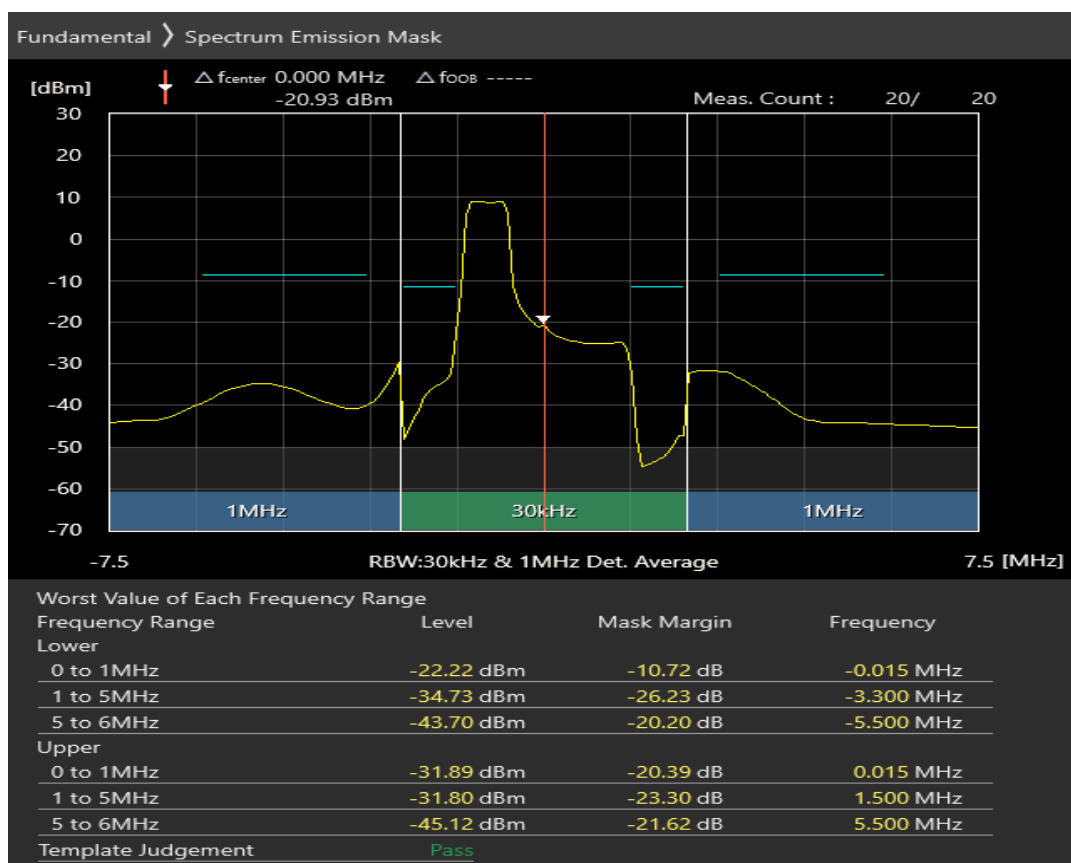
Band28 QPSK BW=3MHz Channel=27525 RB Size=4 Position=#Max



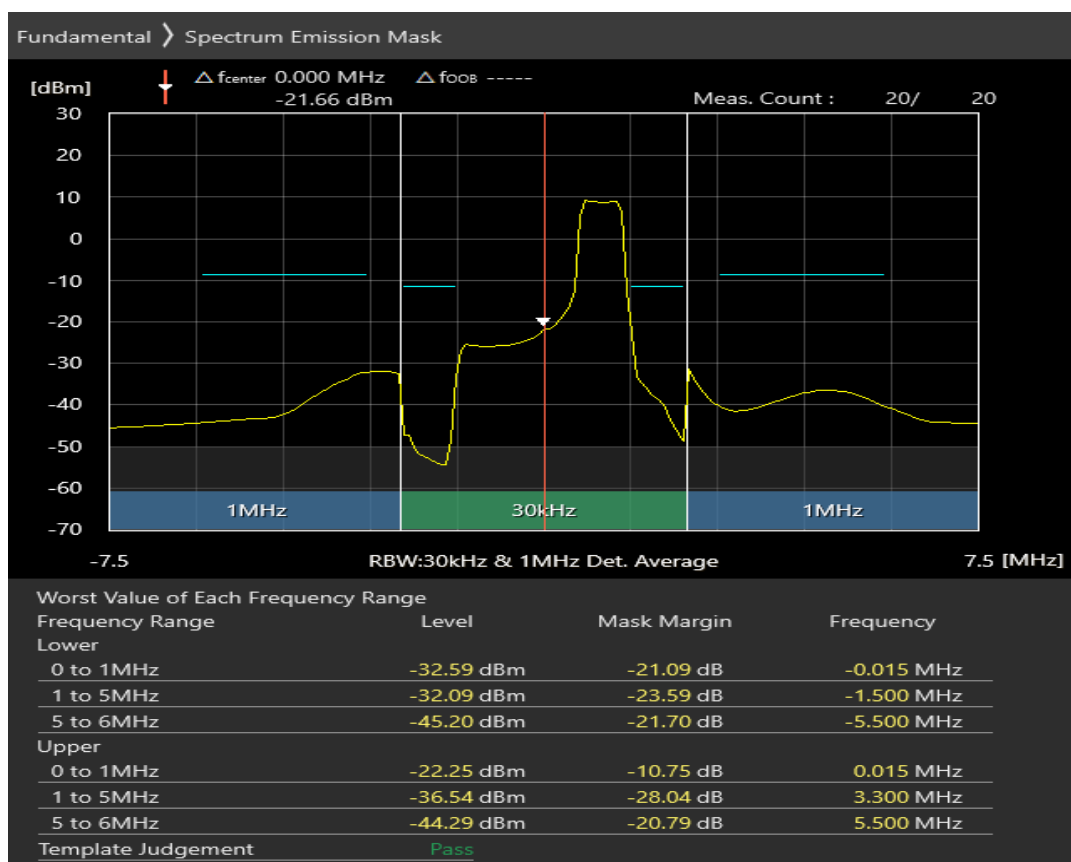
Band28 QPSK BW=3MHz Channel=27525 RB Size=15 Position=#0



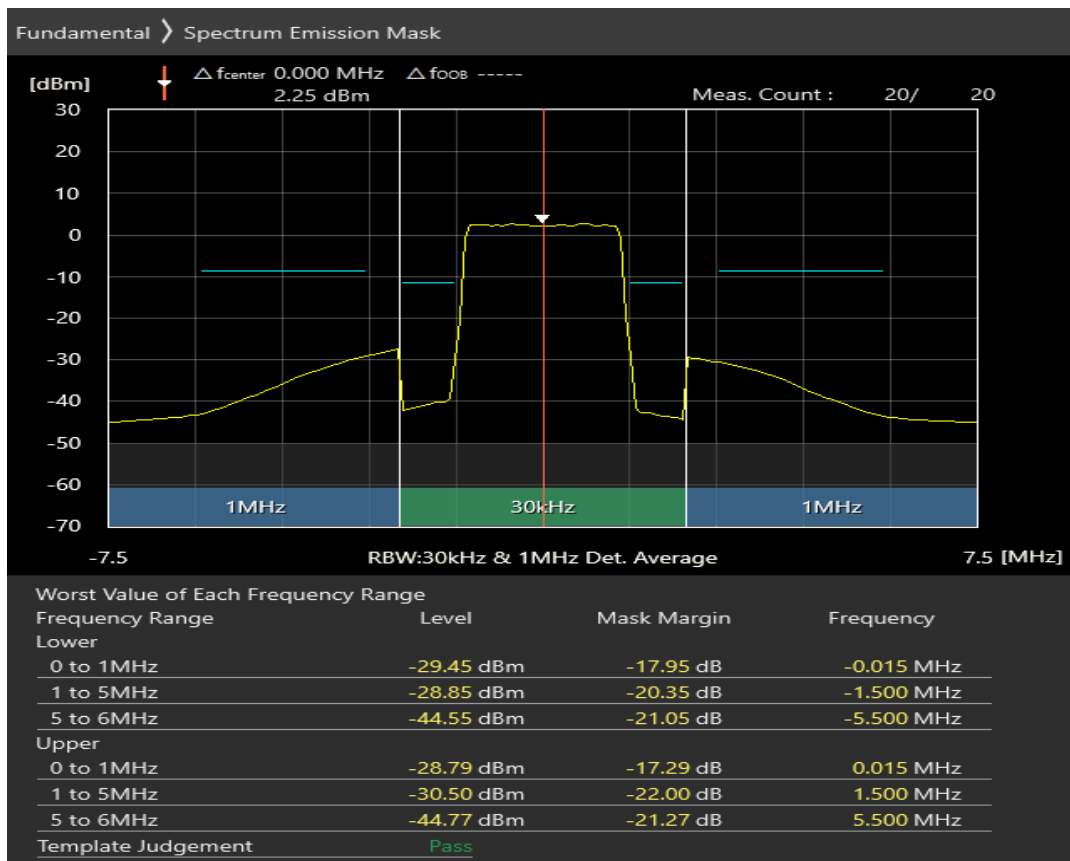
Band28 16QAM BW=3MHz Channel=27525 RB Size=4 Position=#0



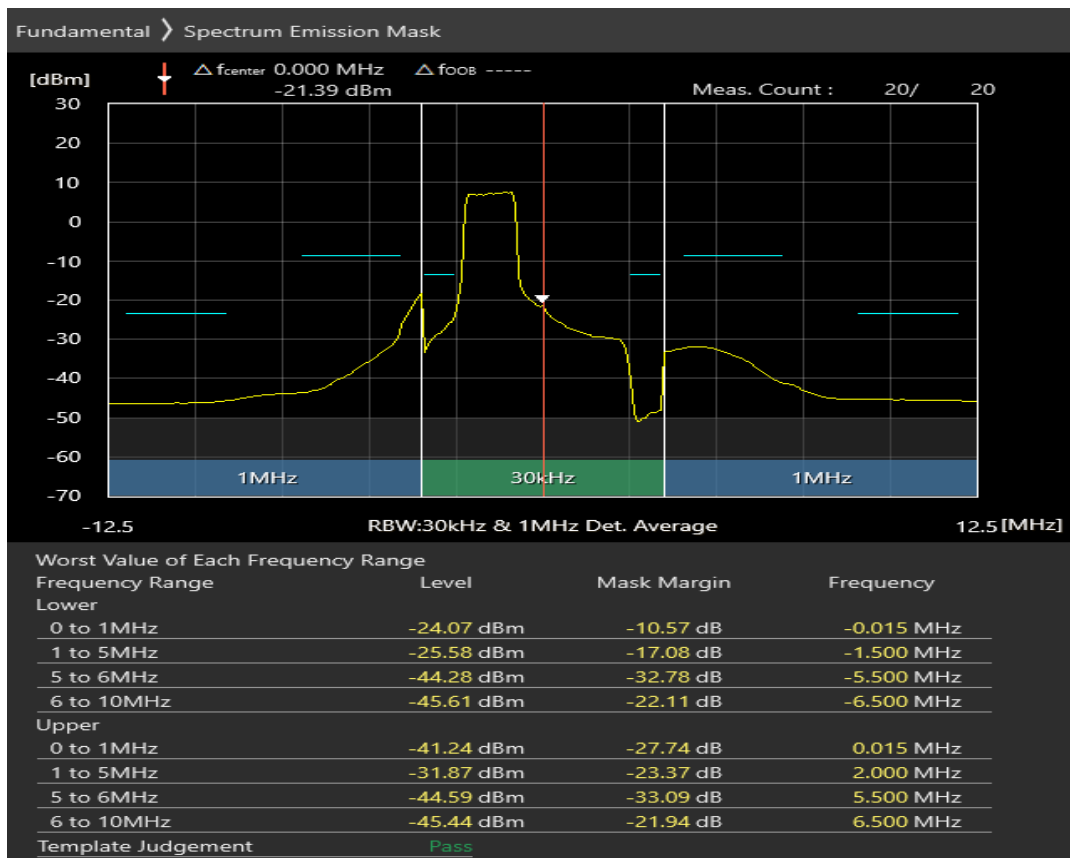
Band28 16QAM BW=3MHz Channel=27525 RB Size=4 Position=#Max



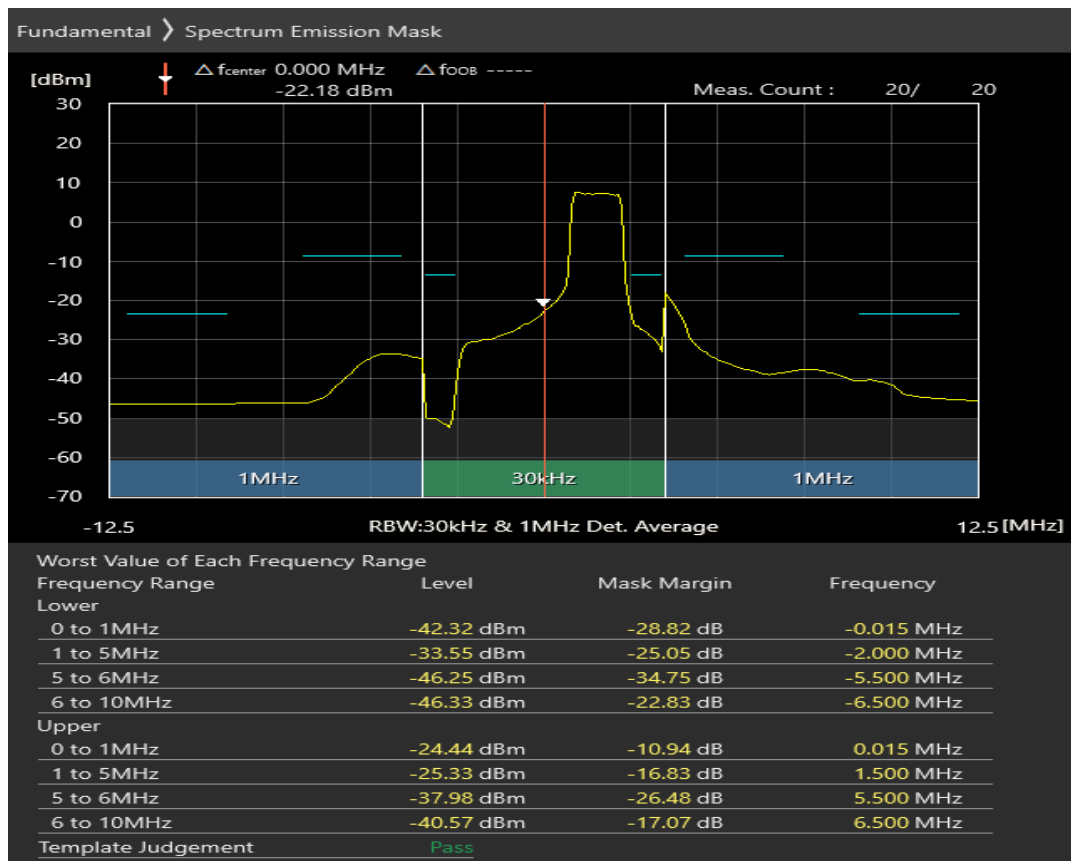
Band28 16QAM BW=3MHz Channel=27525 RB Size=15 Position=#0



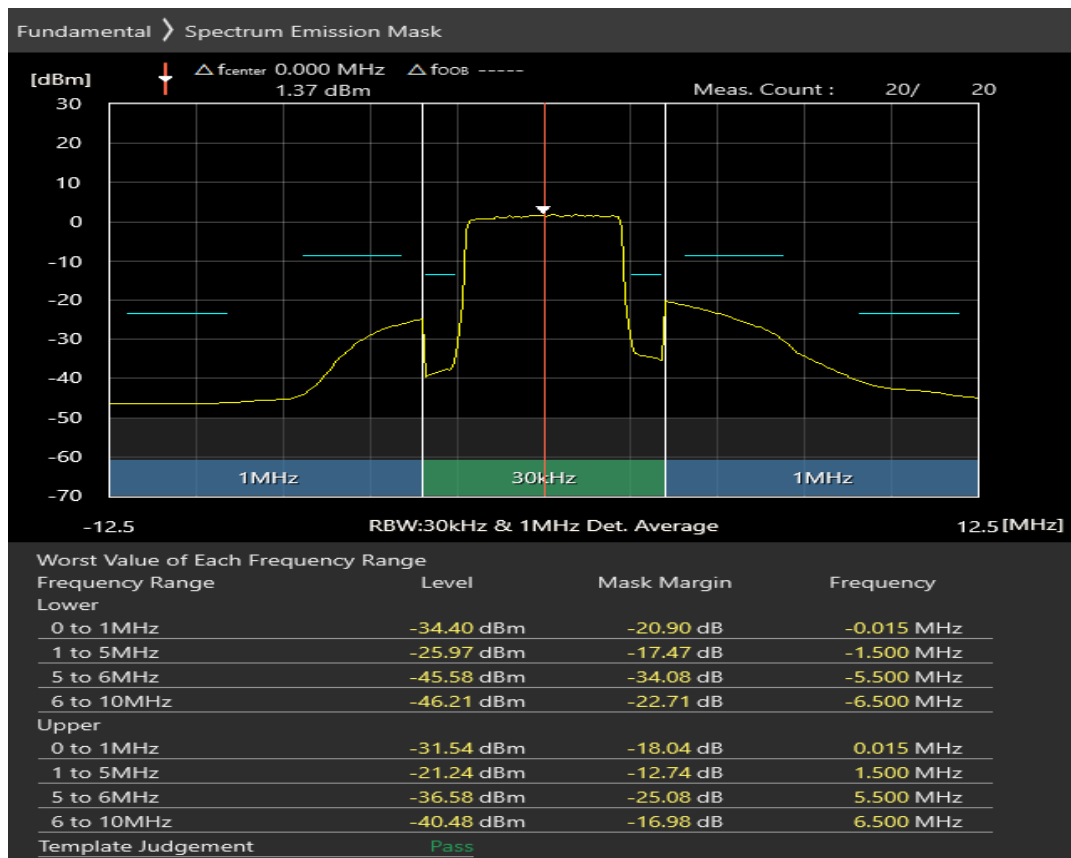
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



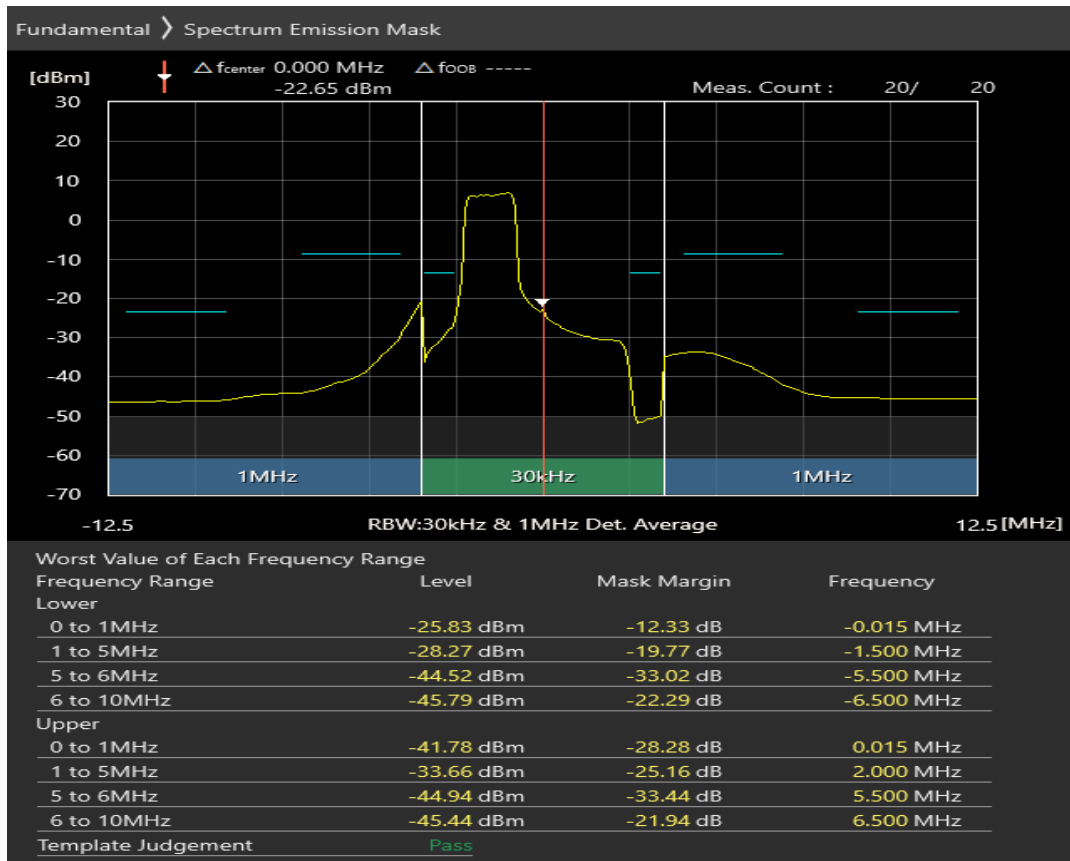
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#Max



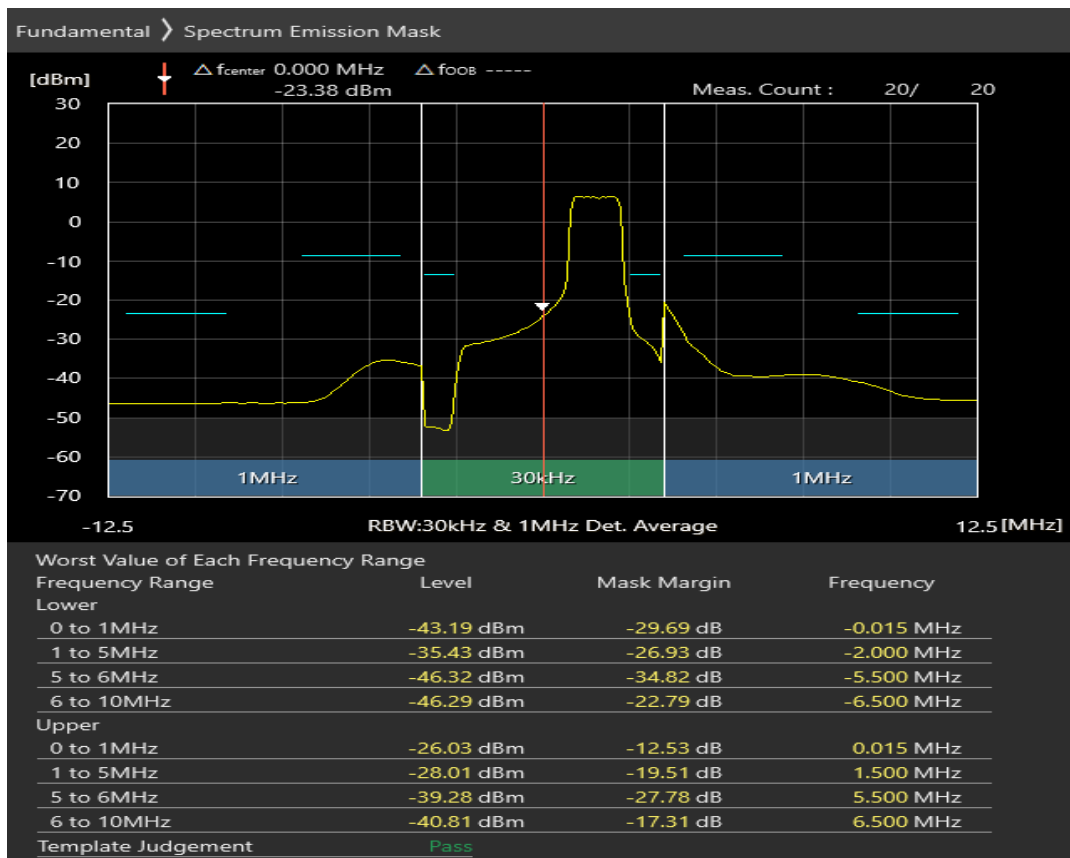
Band28 QPSK BW=5MHz Channel=27235 RB Size=25 Position=#0



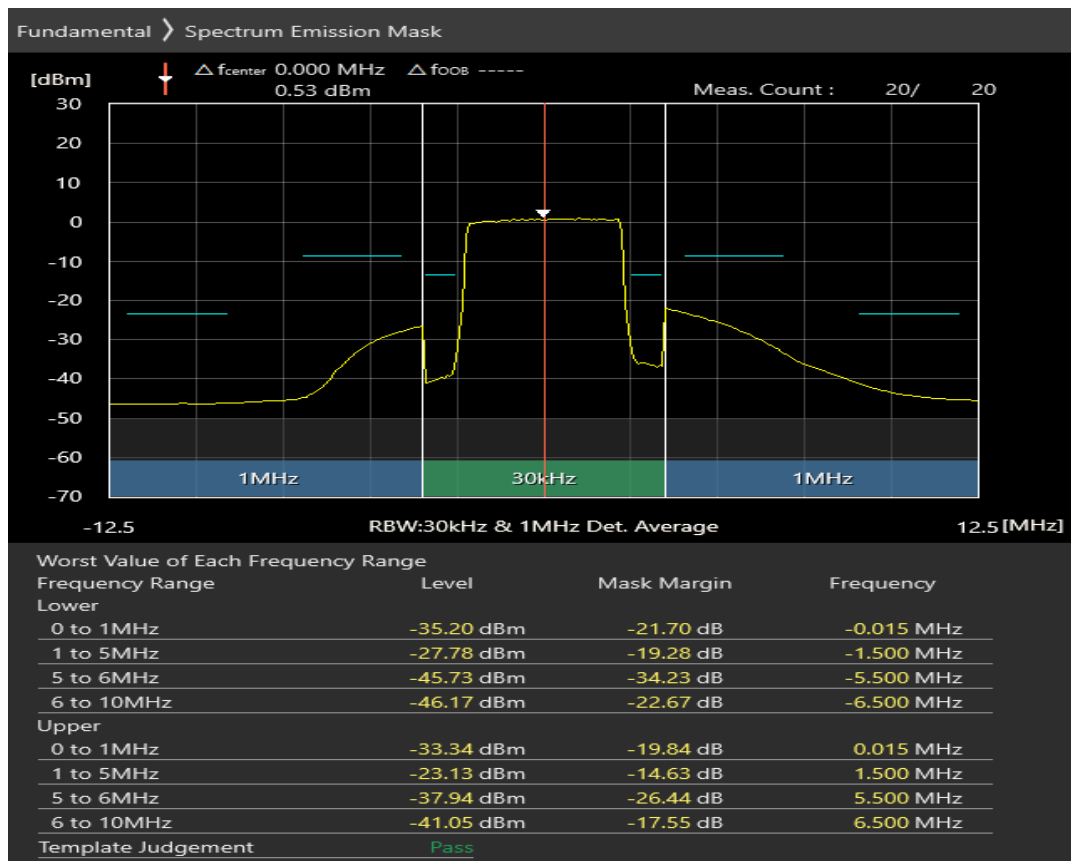
Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#0



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



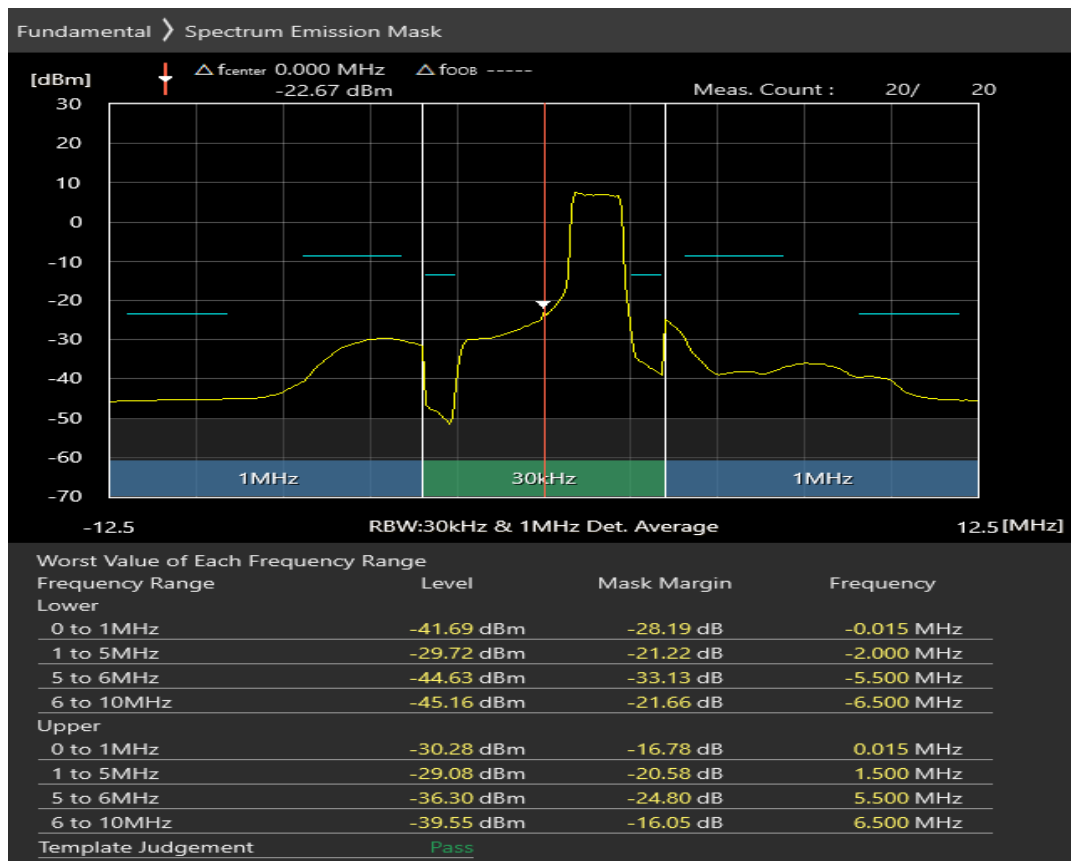
Band28 16QAM BW=5MHz Channel=27235 RB Size=25 Position=#0



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



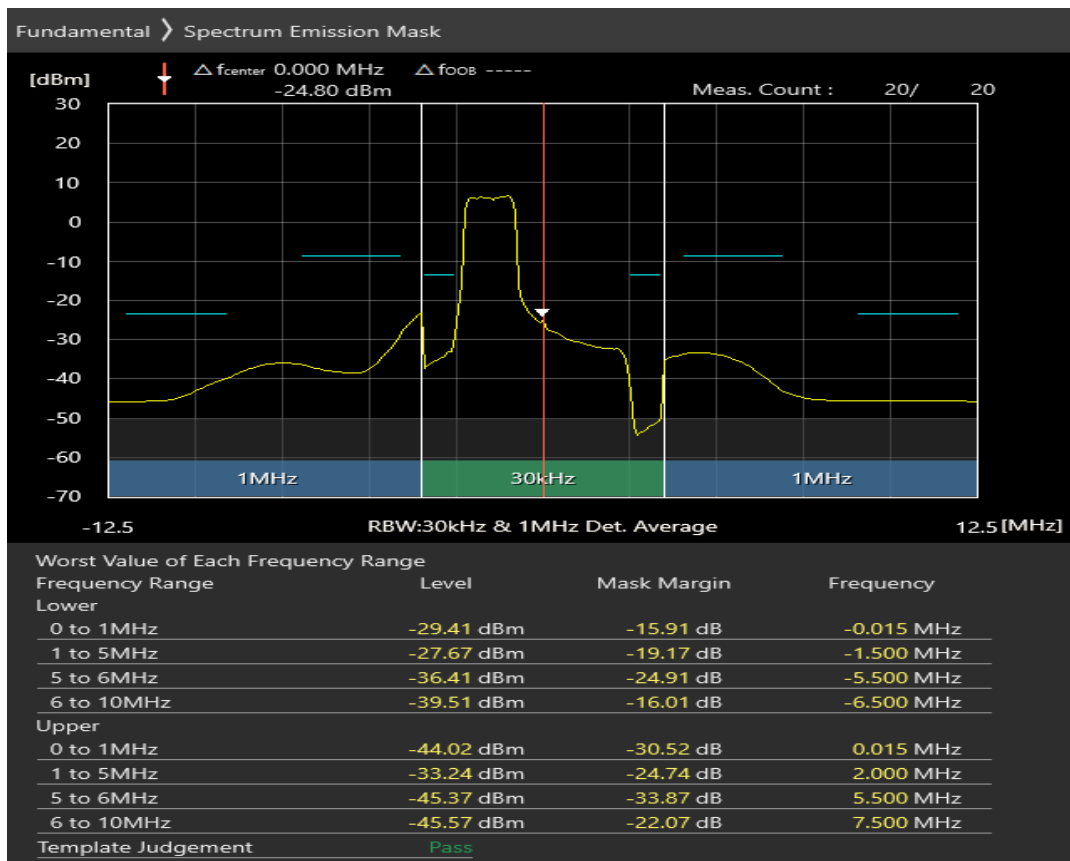
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#Max



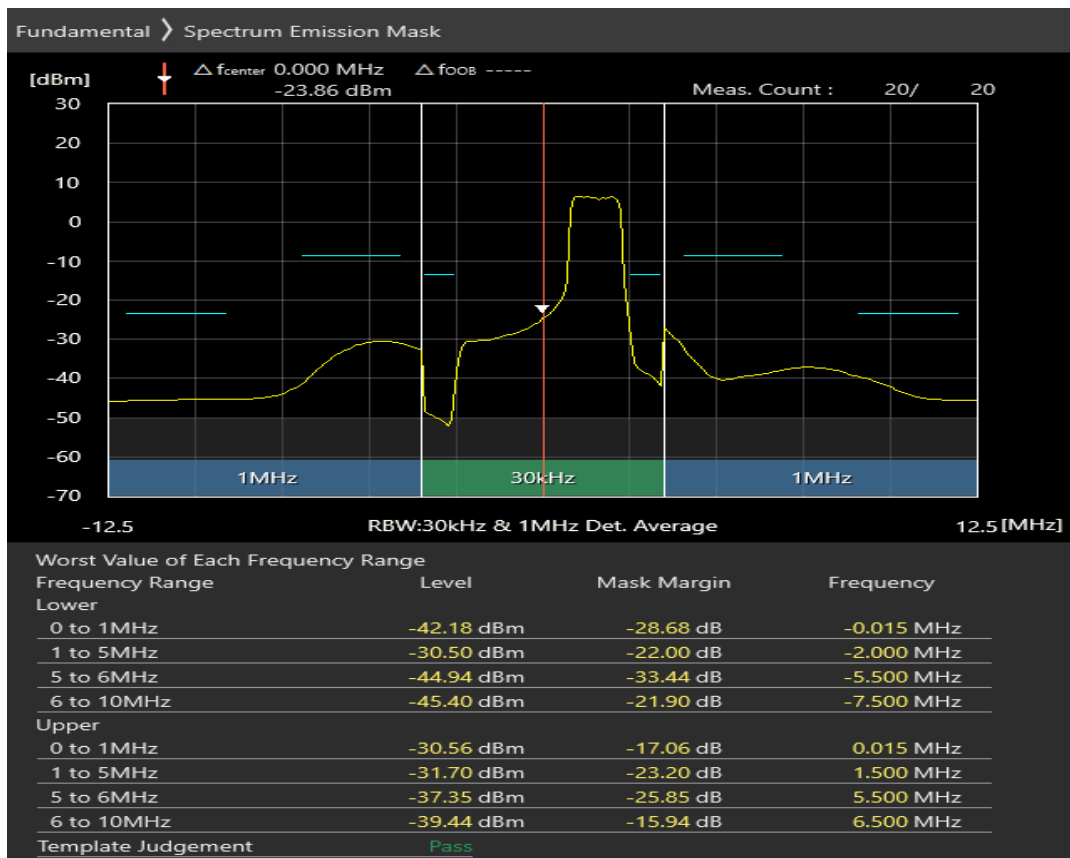
Band28 QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



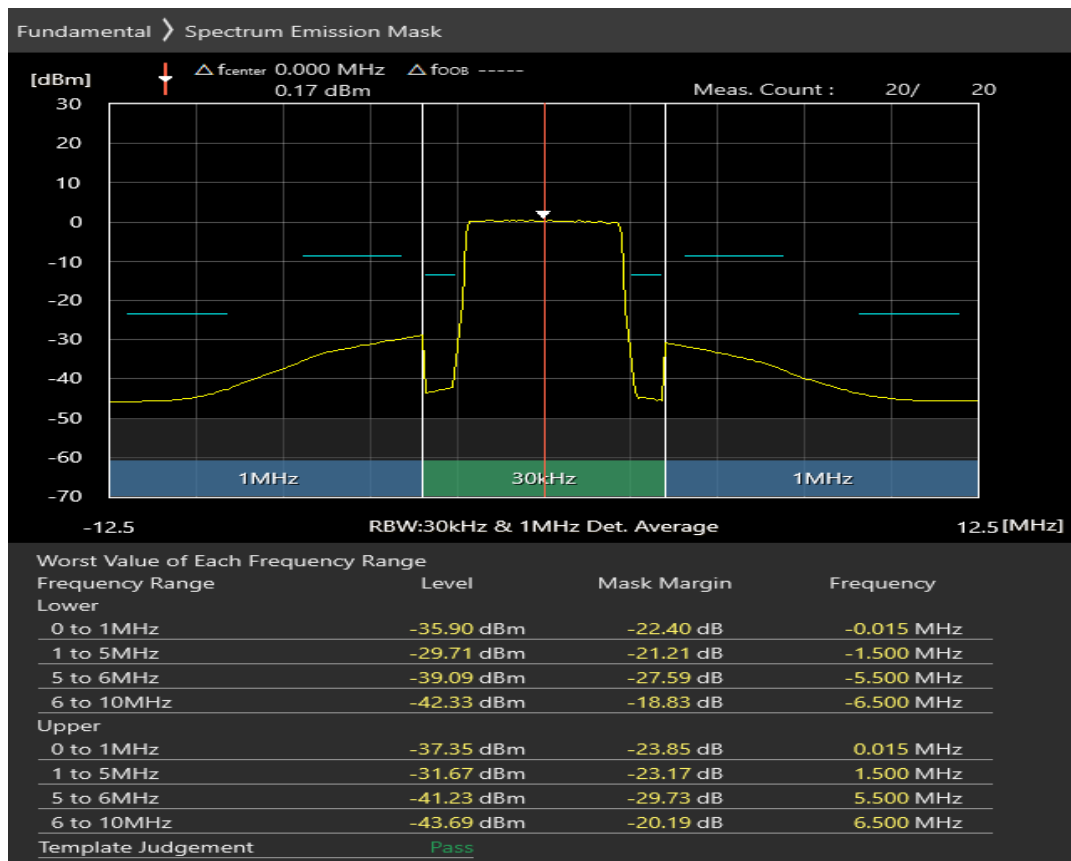
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#0



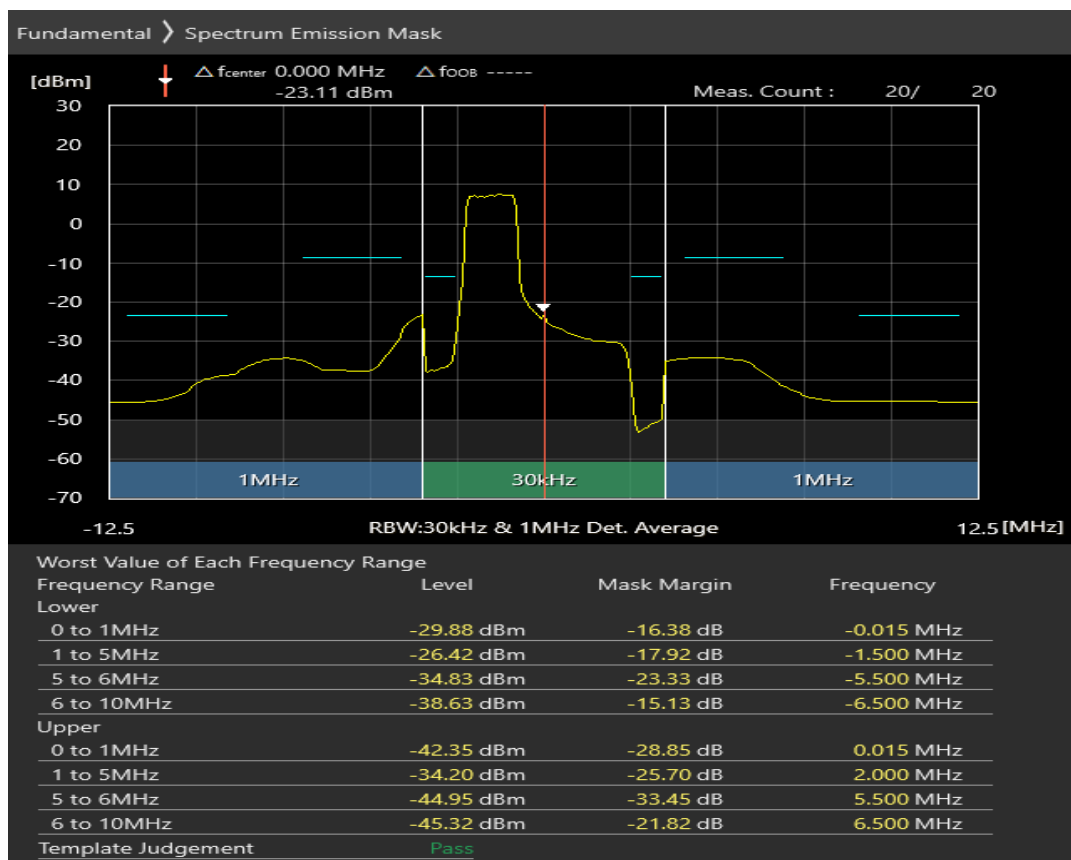
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#Max



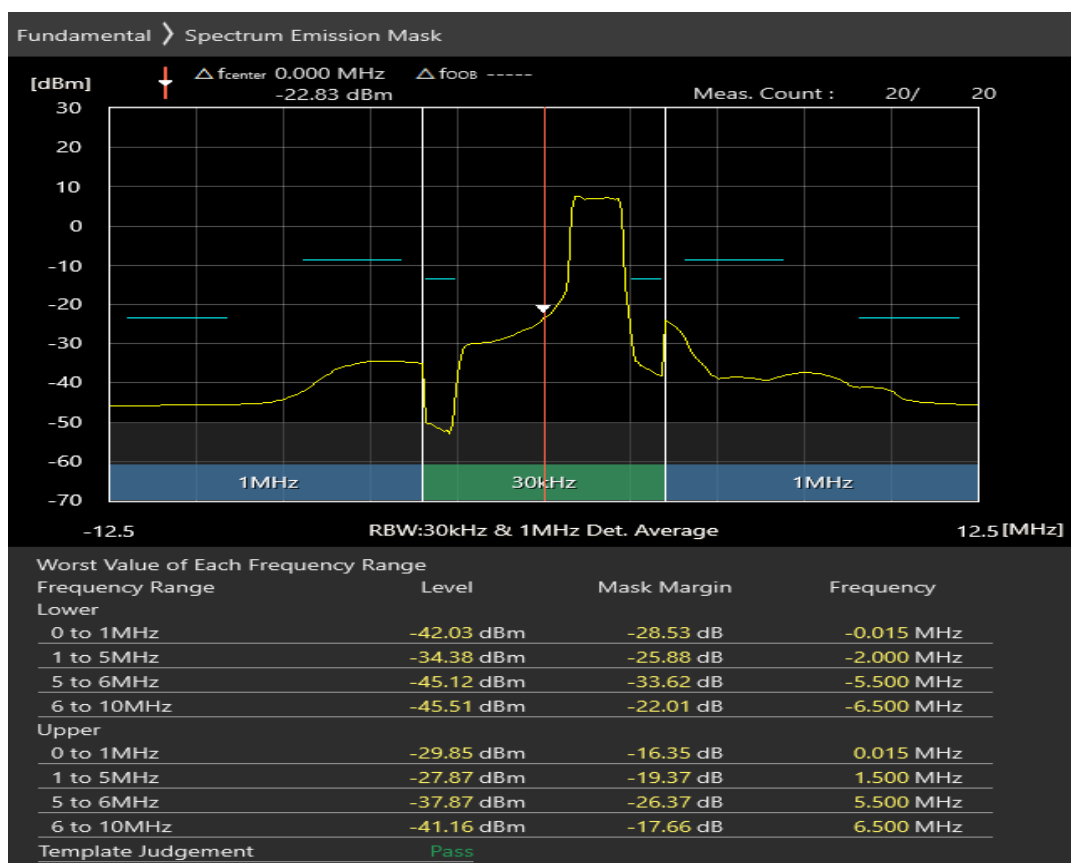
Band28 16QAM BW=5MHz Channel=27385 RB Size=25 Position=#0



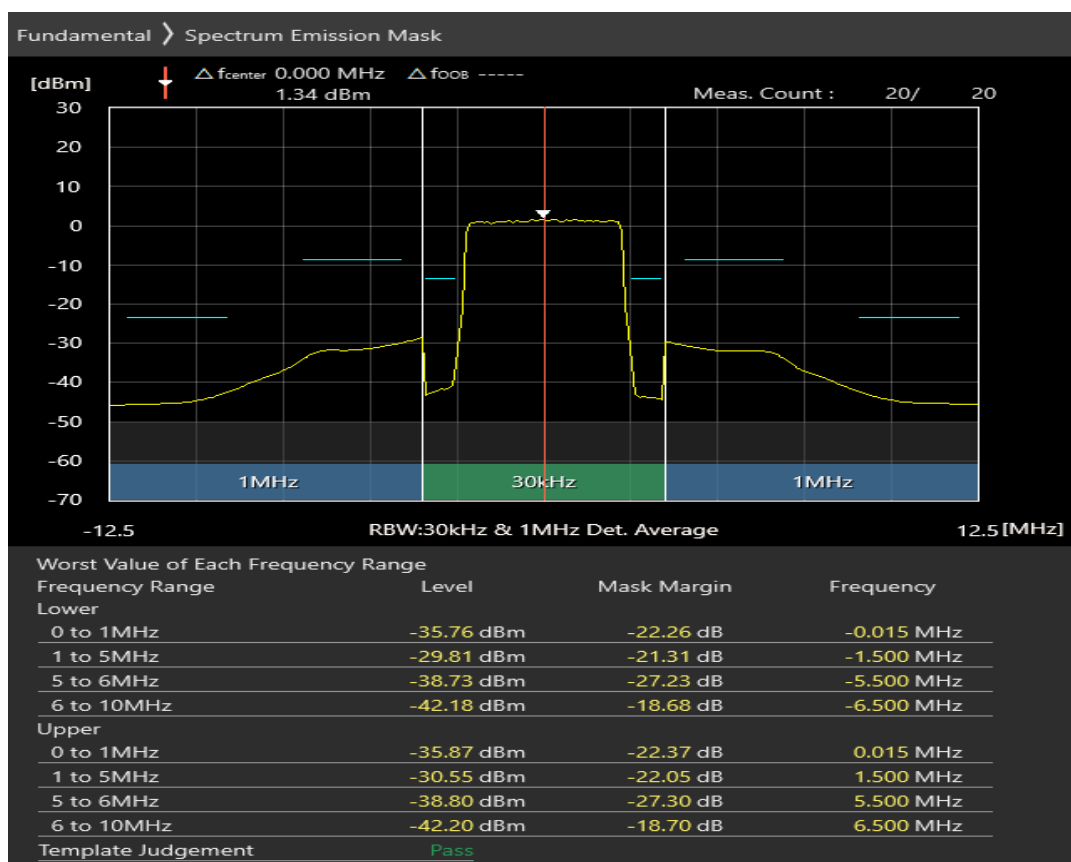
Band28 QPSK BW=5MHz Channel=27515 RB Size=8 Position=#0



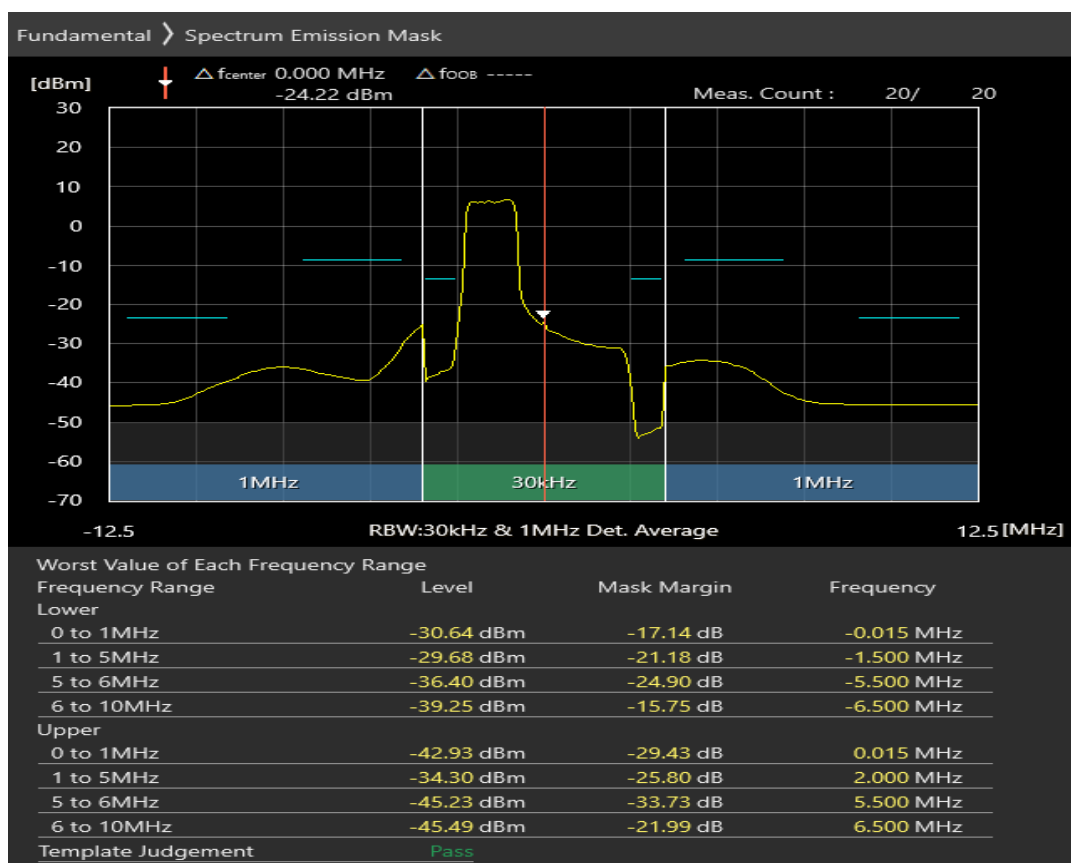
Band28 QPSK BW=5MHz Channel=27515 RB Size=8 Position=#Max



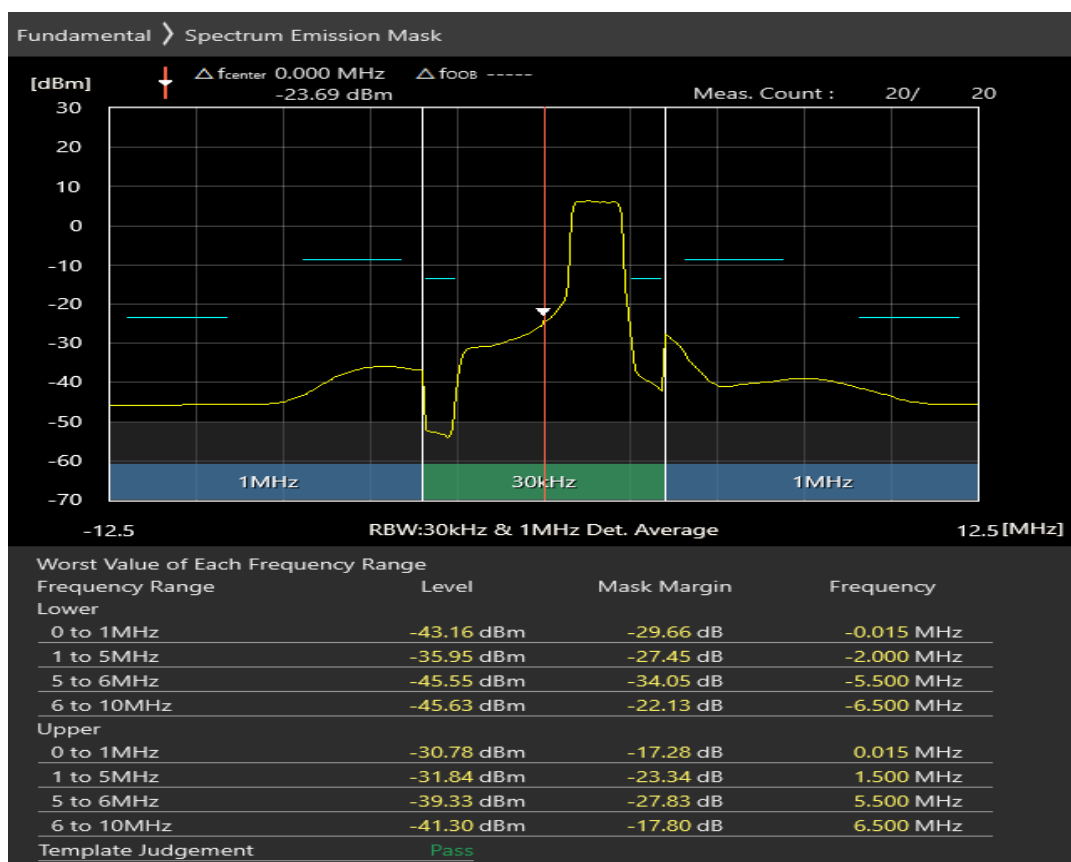
Band28 QPSK BW=5MHz Channel=27515 RB Size=25 Position=#0



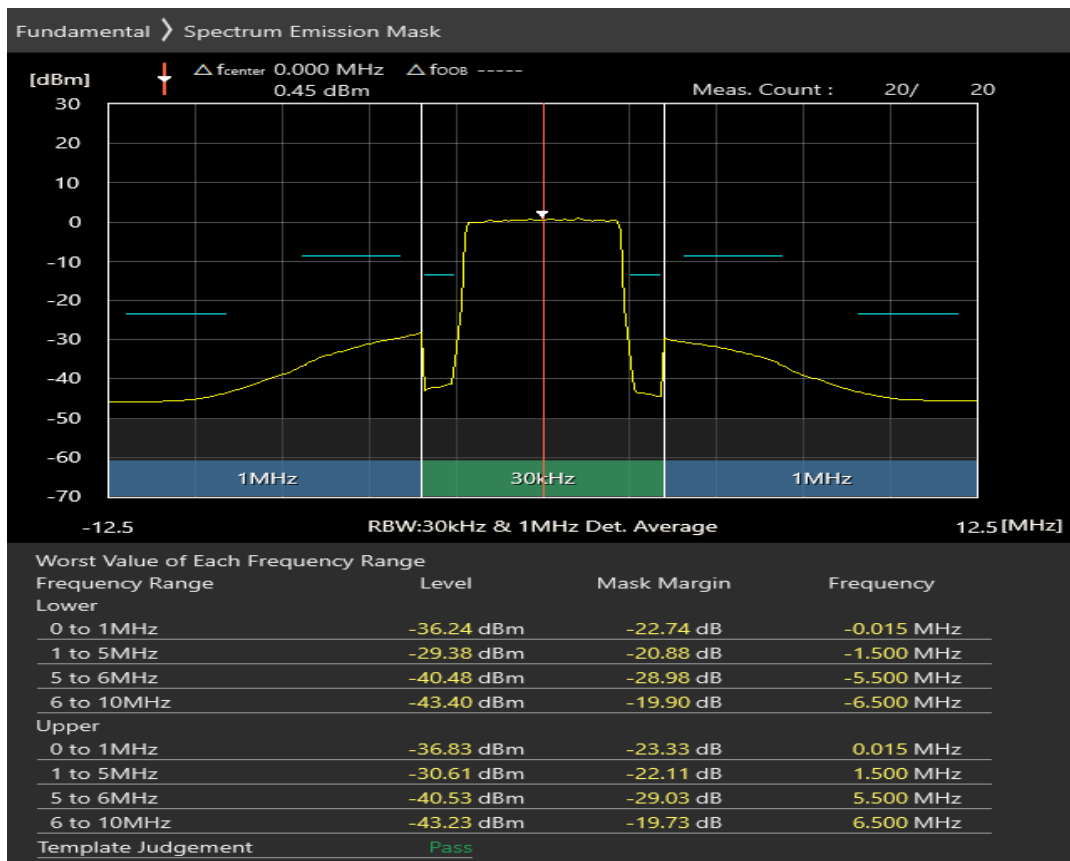
Band28 16QAM BW=5MHz Channel=27515 RB Size=8 Position=#0



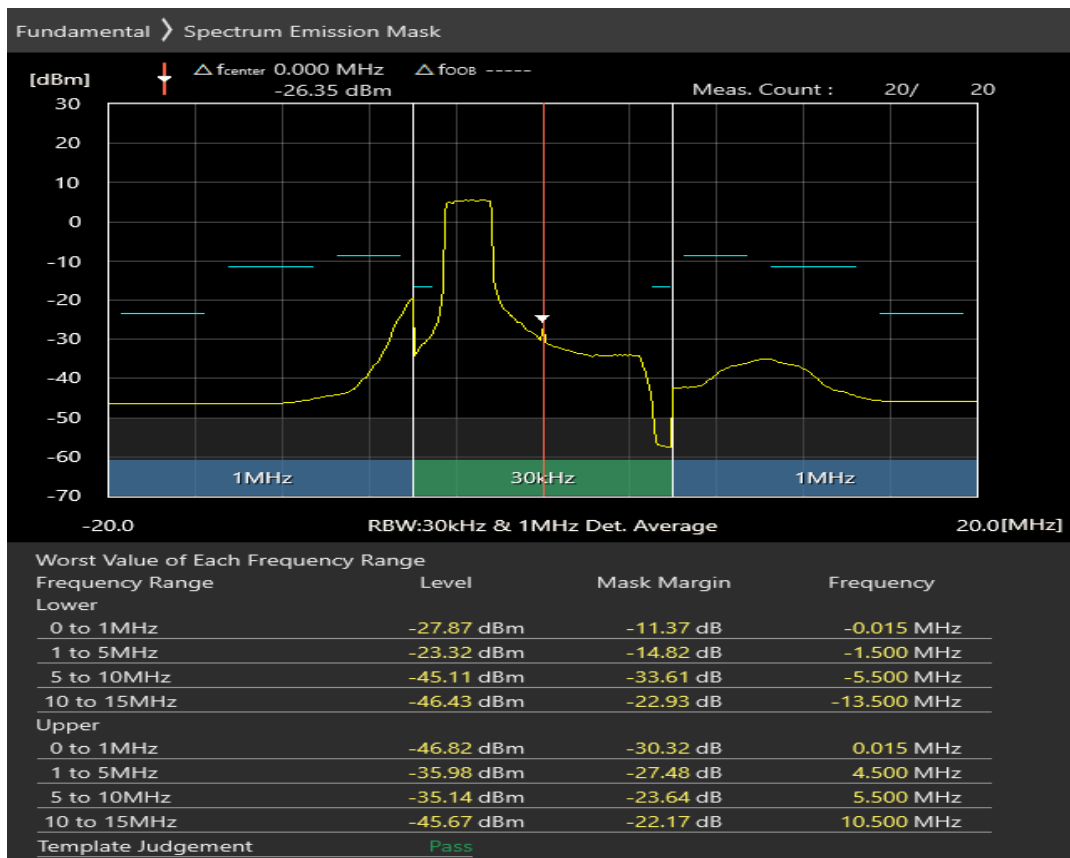
Band28 16QAM BW=5MHz Channel=27515 RB Size=8 Position=#Max



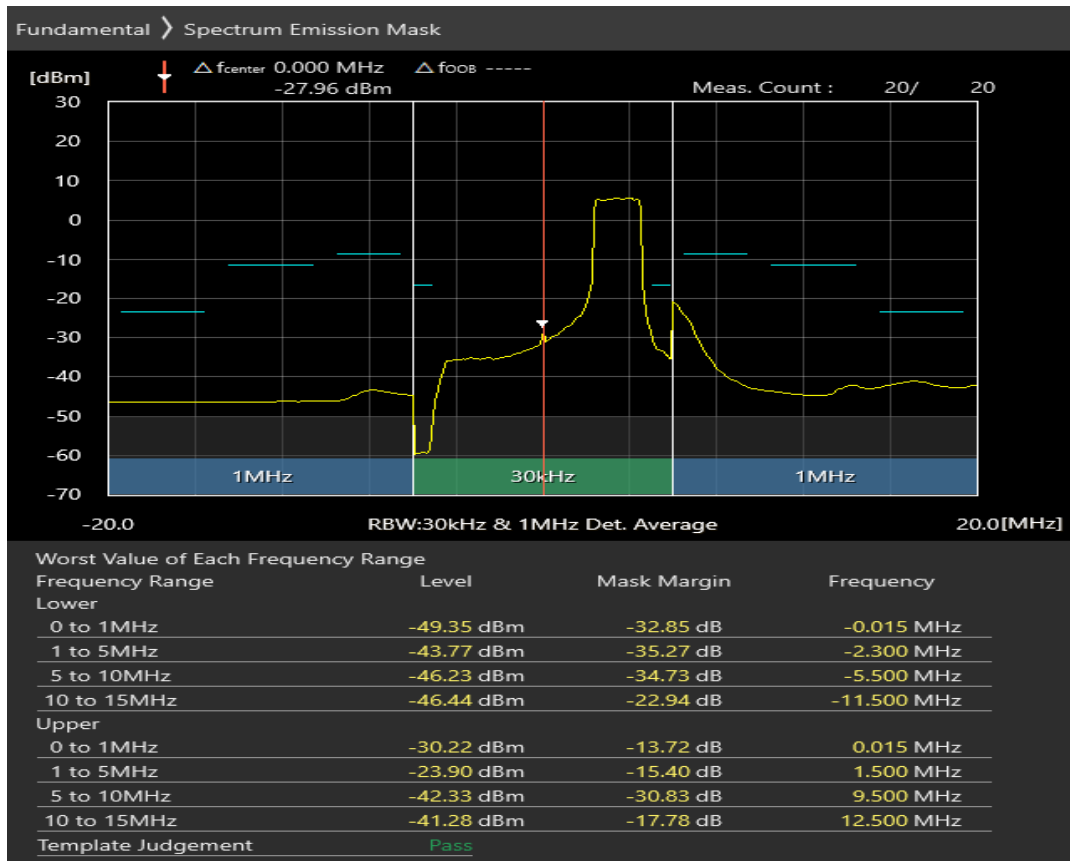
Band28 16QAM BW=5MHz Channel=27515 RB Size=25 Position=#0



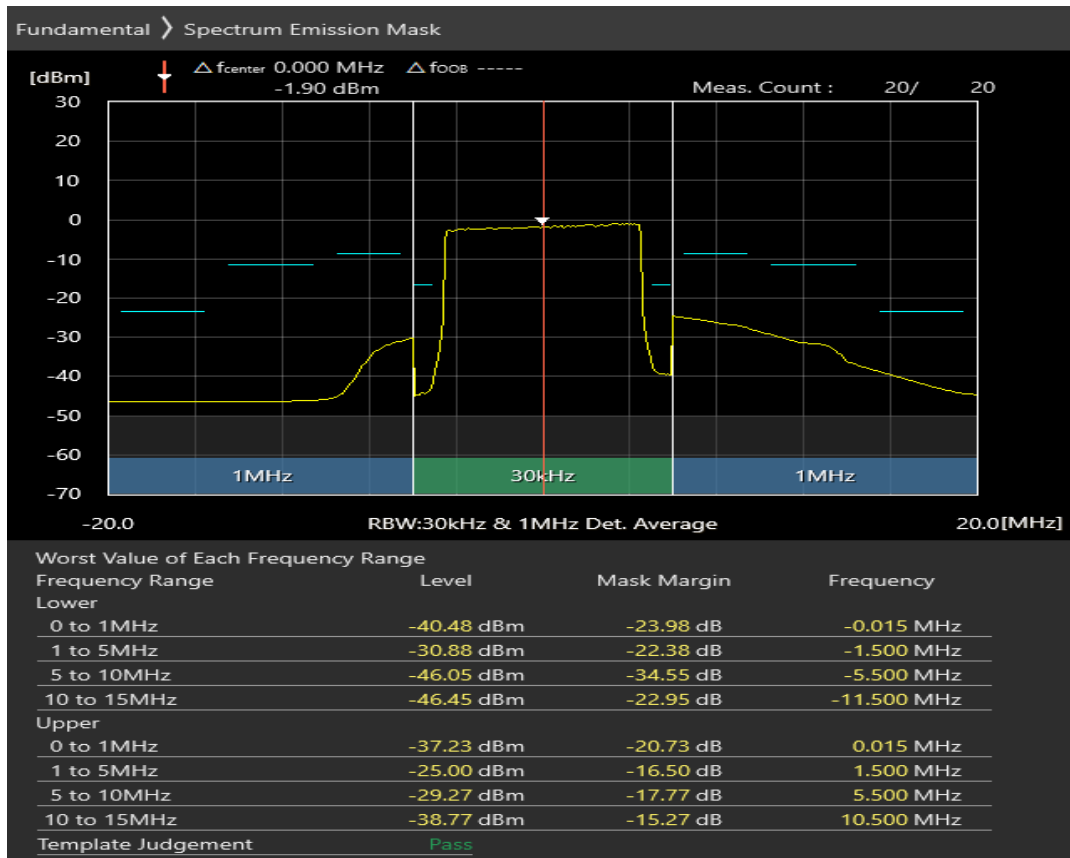
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#0



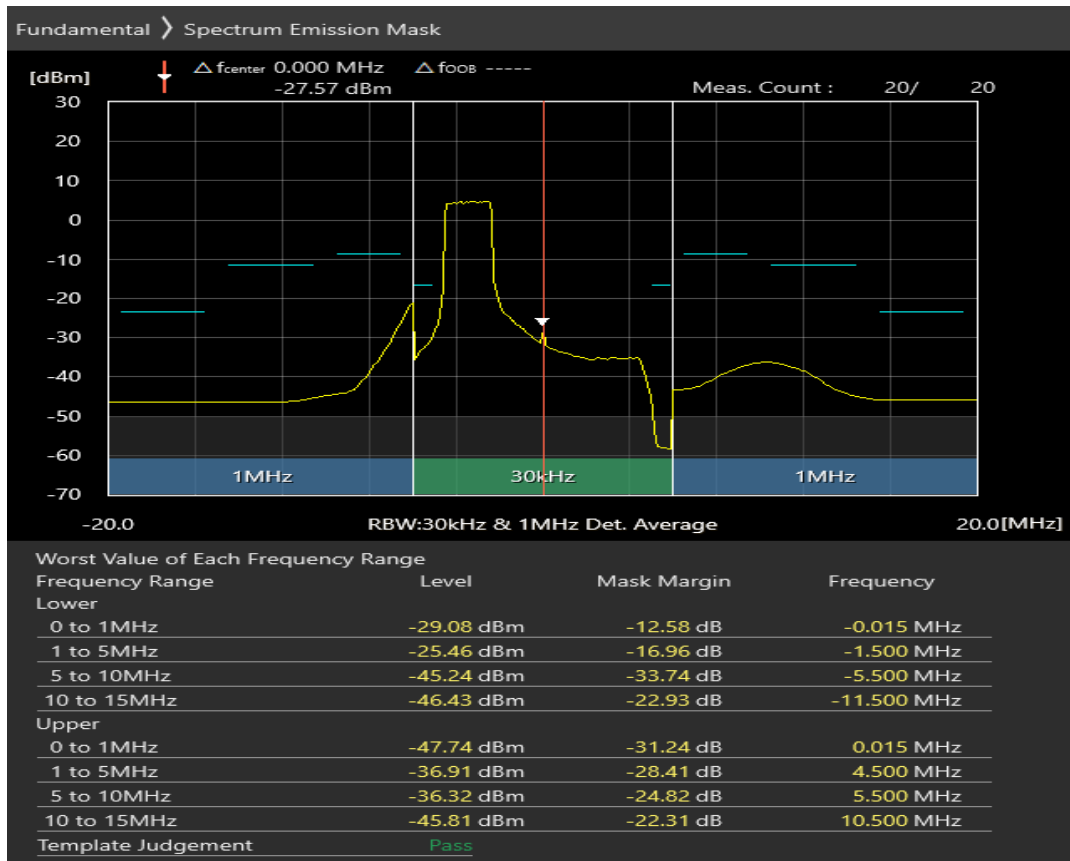
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#Max



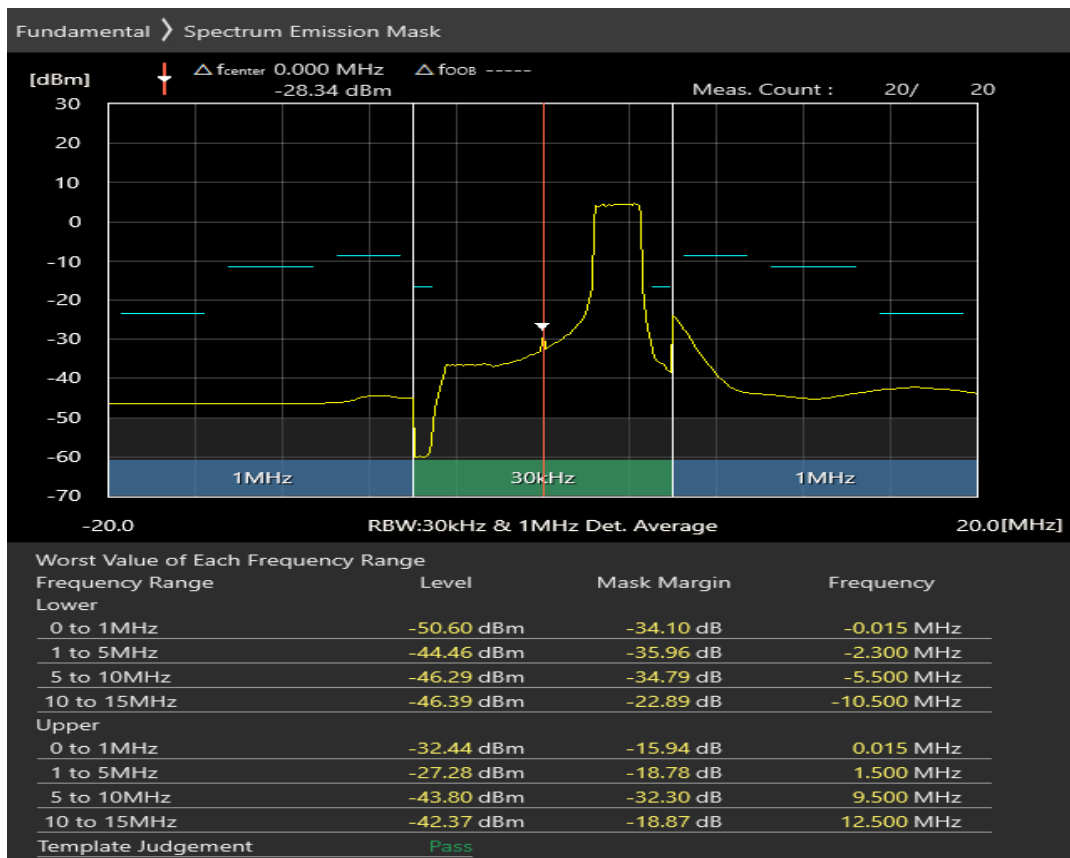
Band28 QPSK BW=10MHz Channel=27260 RB Size=50 Position=#0



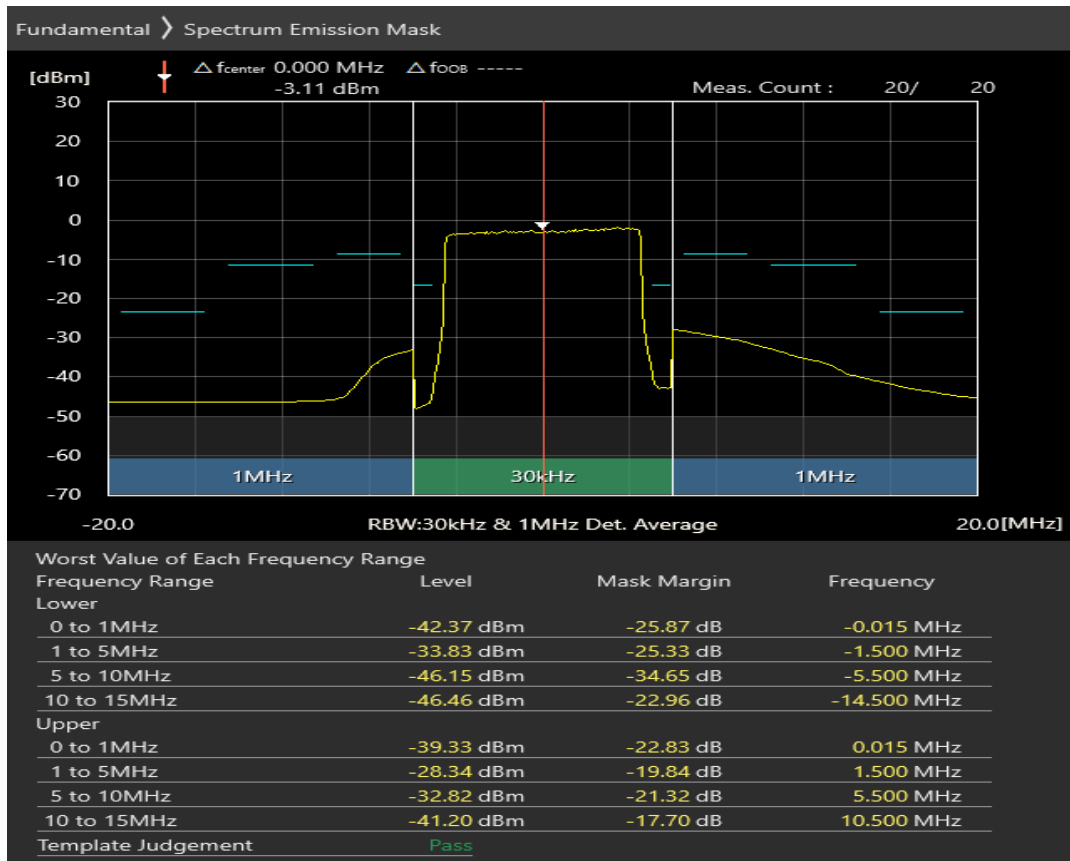
Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#0



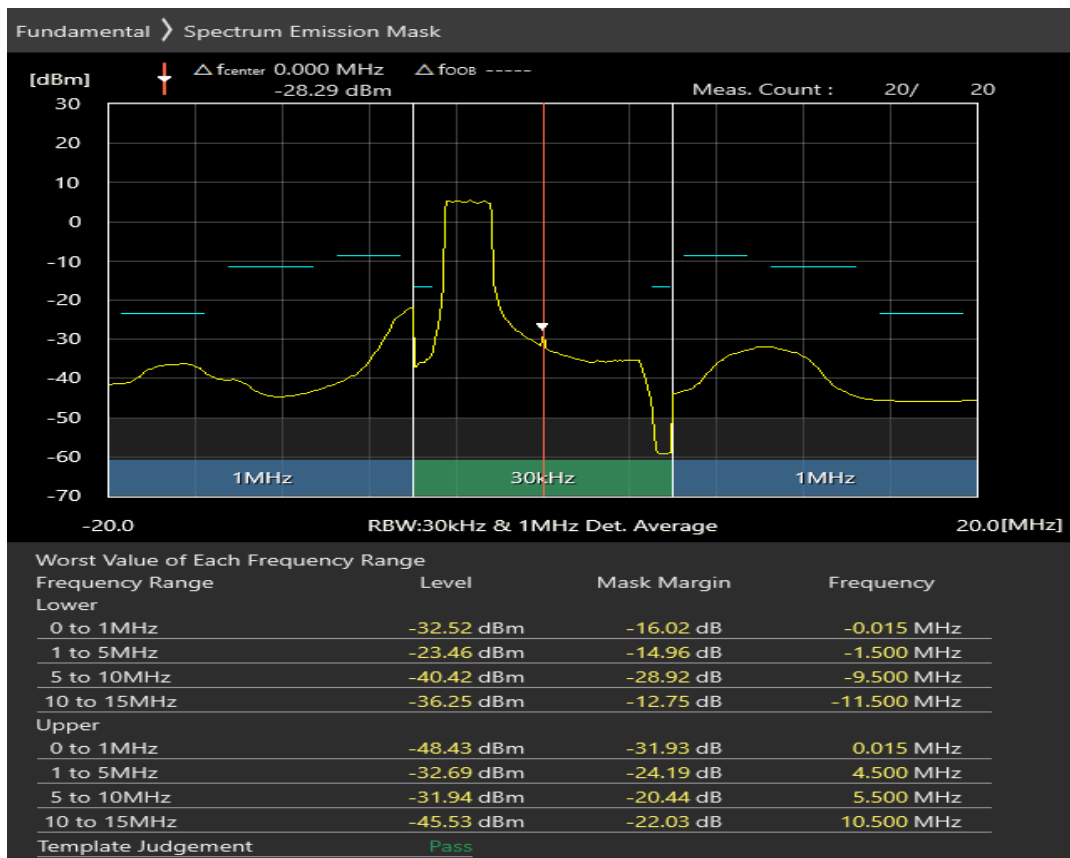
Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#Max



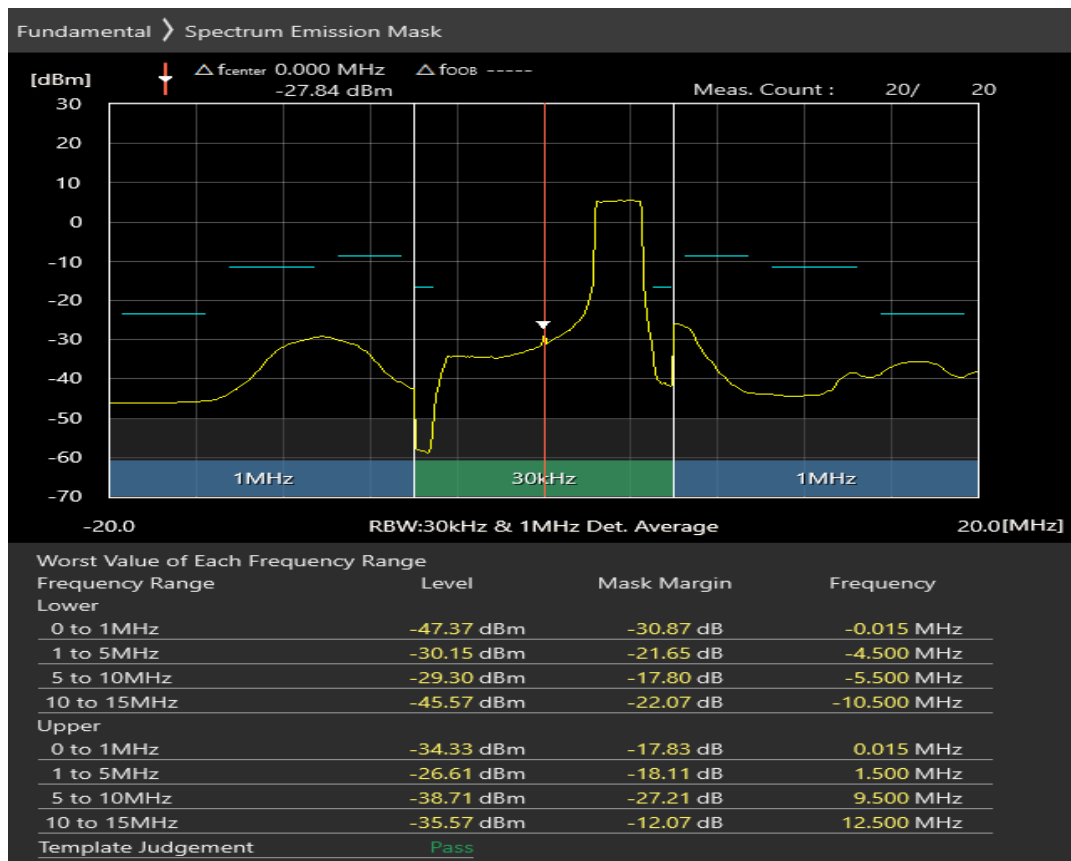
Band28 16QAM BW=10MHz Channel=27260 RB Size=50 Position=#0



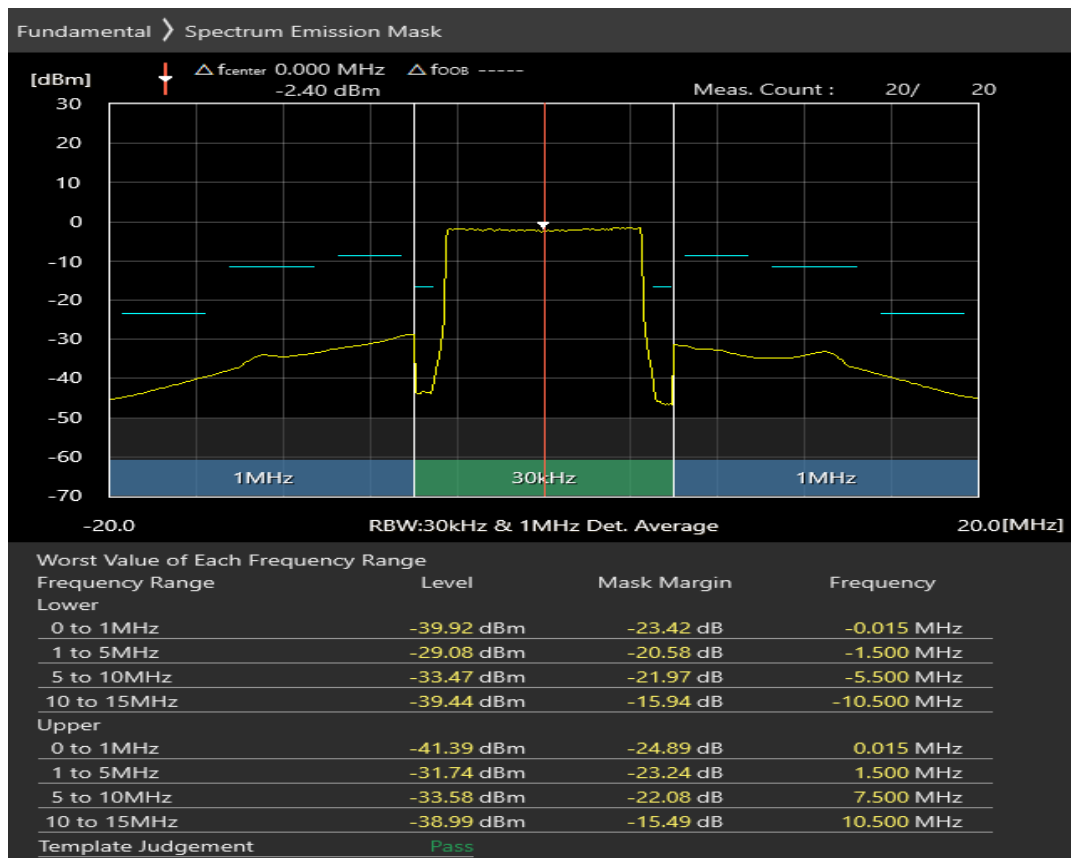
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#0



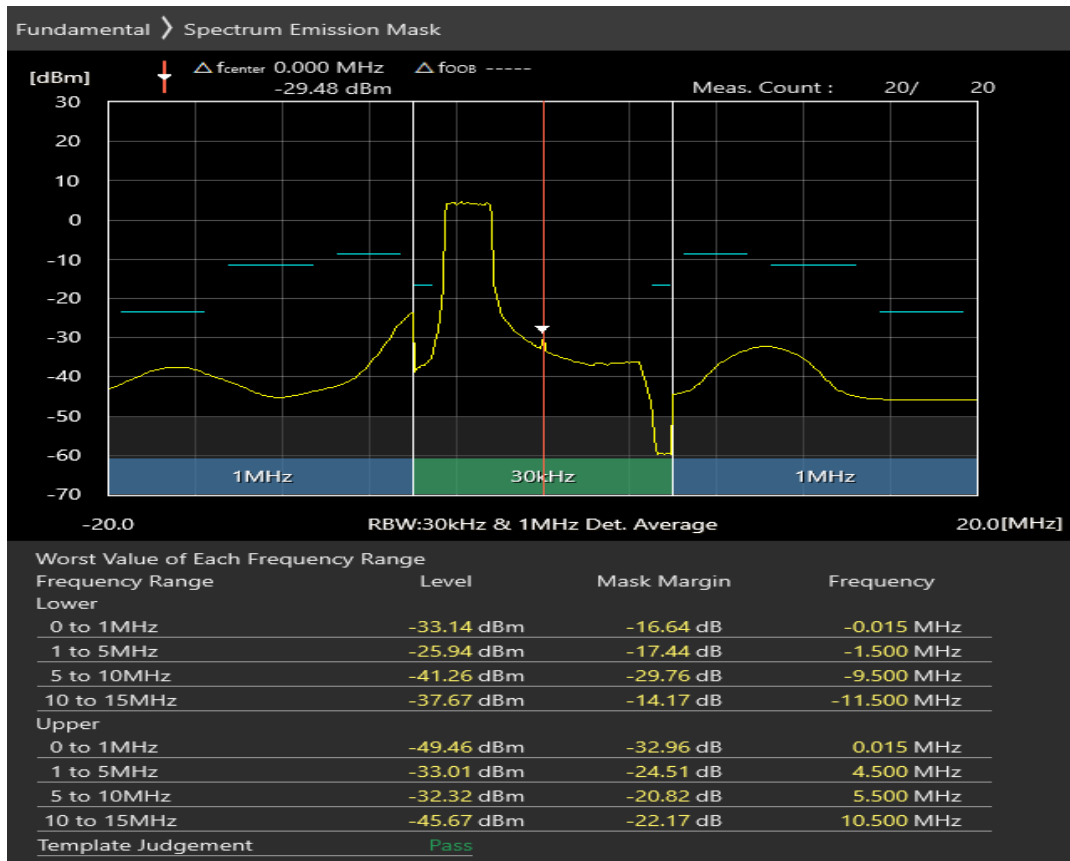
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#Max



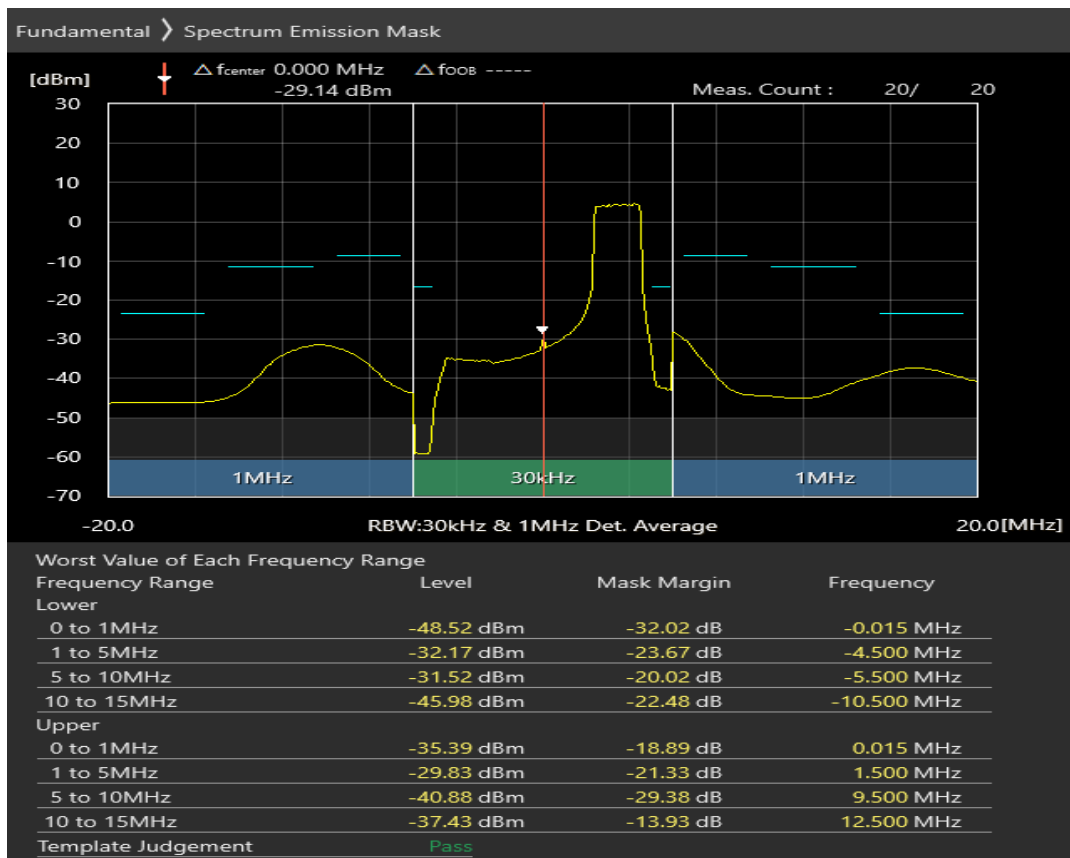
Band28 QPSK BW=10MHz Channel=27410 RB Size=50 Position=#0



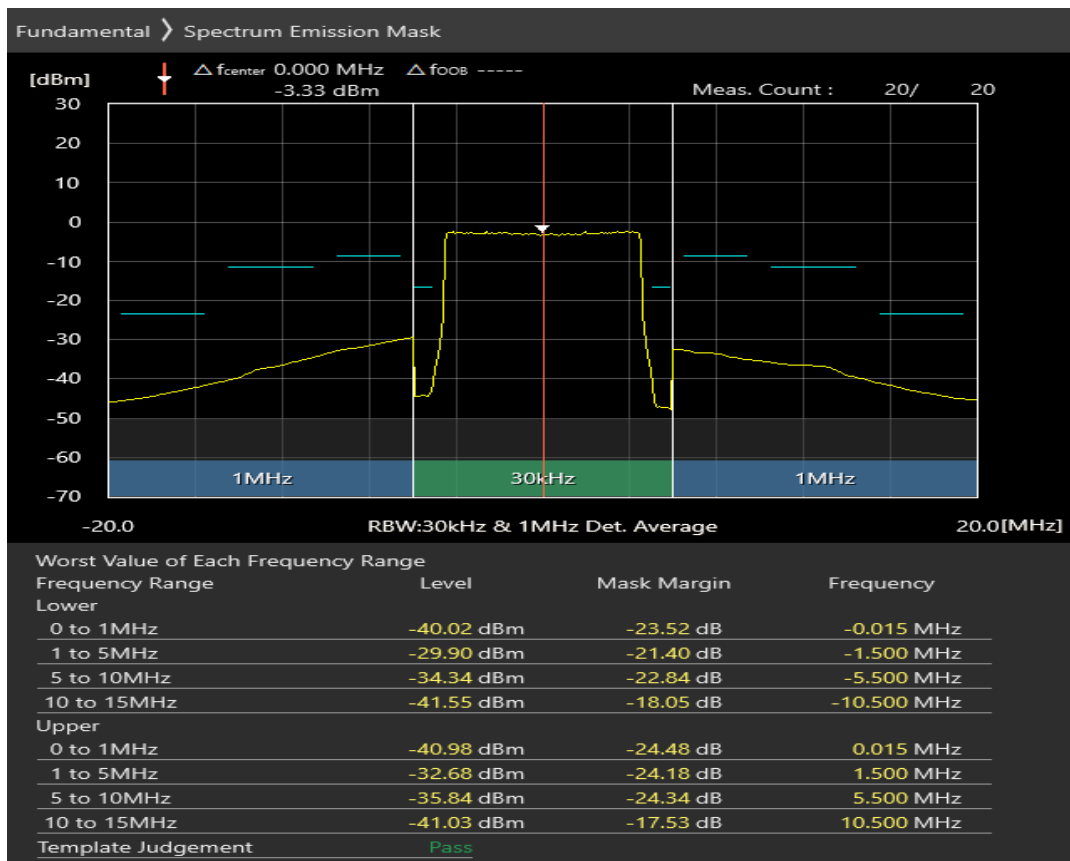
Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#0



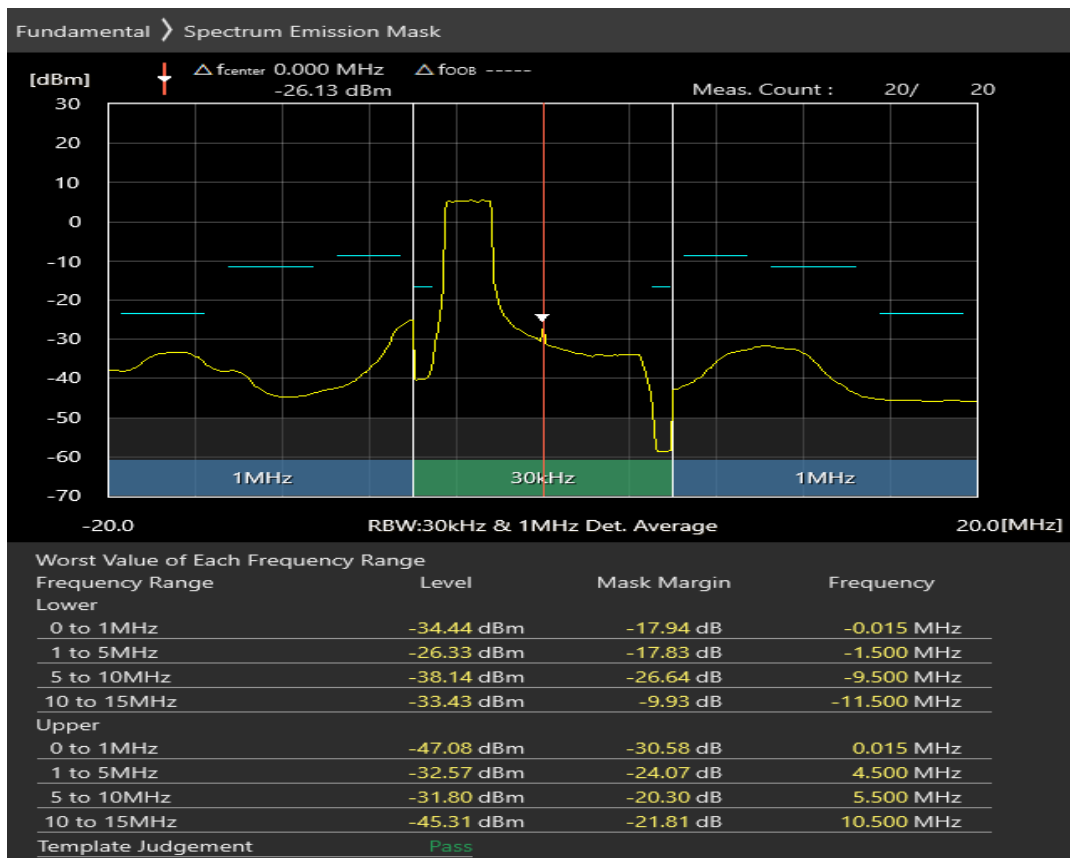
Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#Max



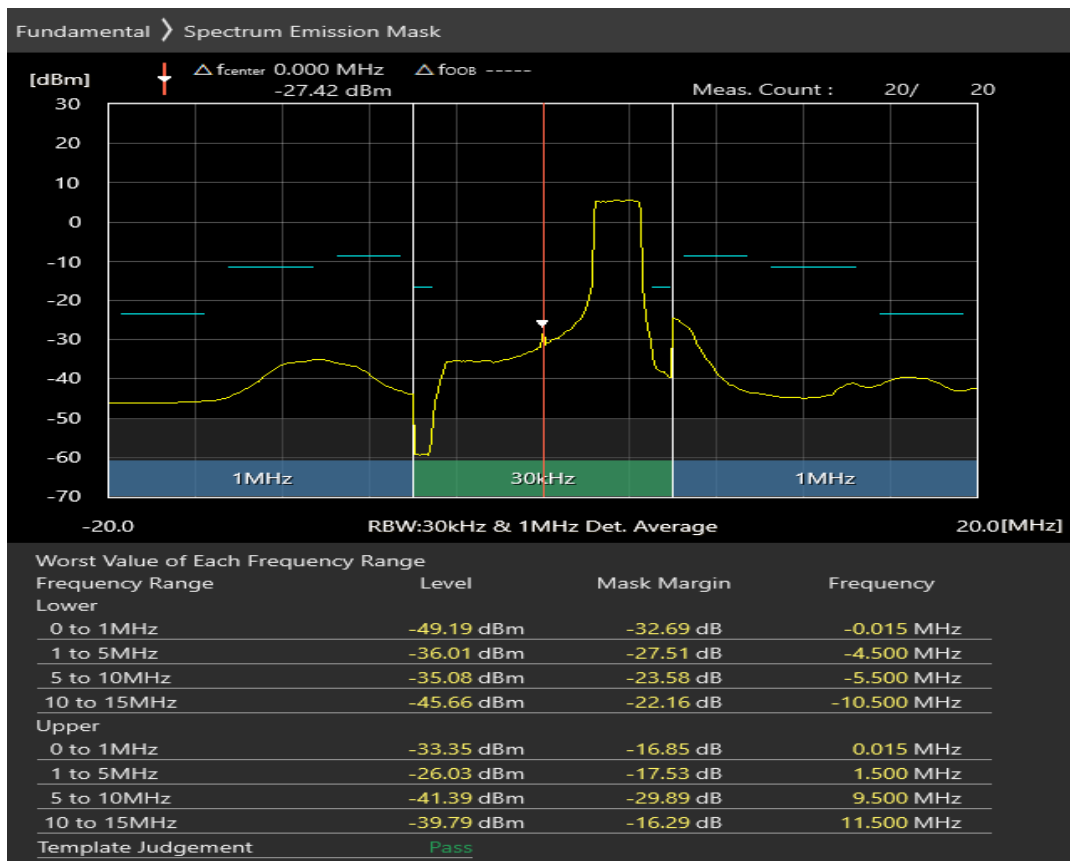
Band28 16QAM BW=10MHz Channel=27410 RB Size=50 Position=#0



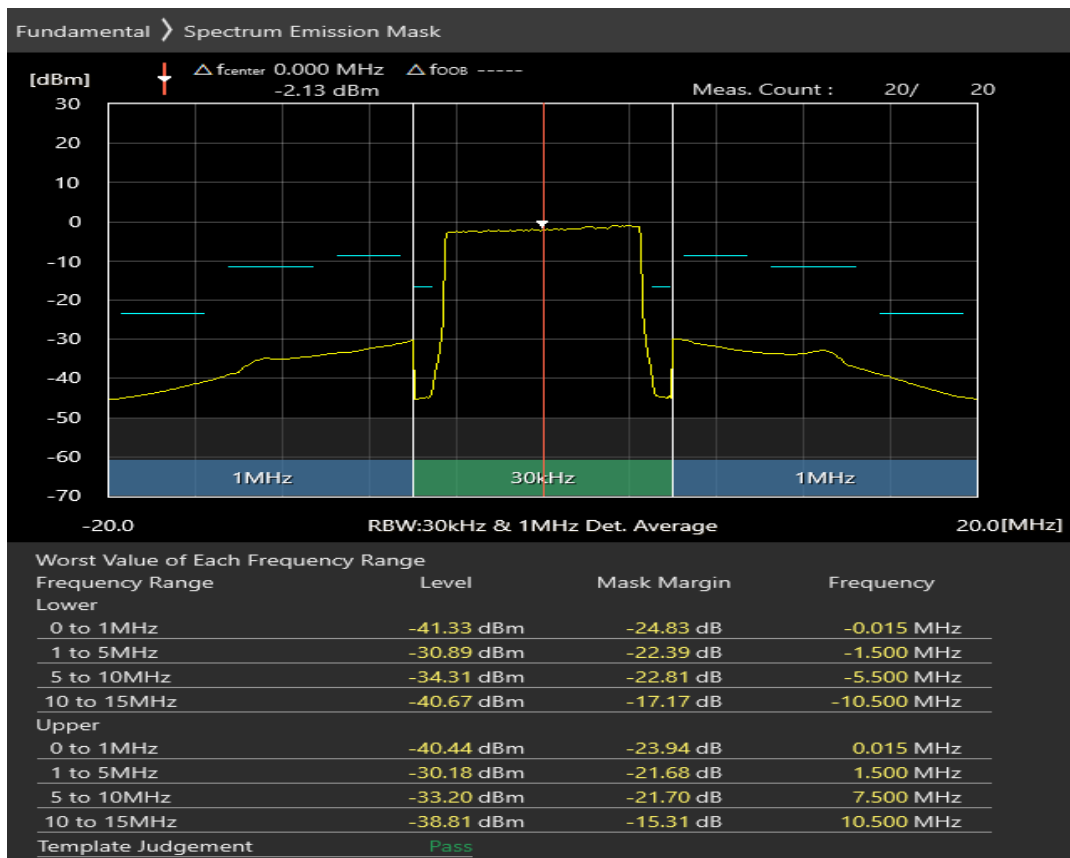
Band28 QPSK BW=10MHz Channel=27490 RB Size=12 Position=#0



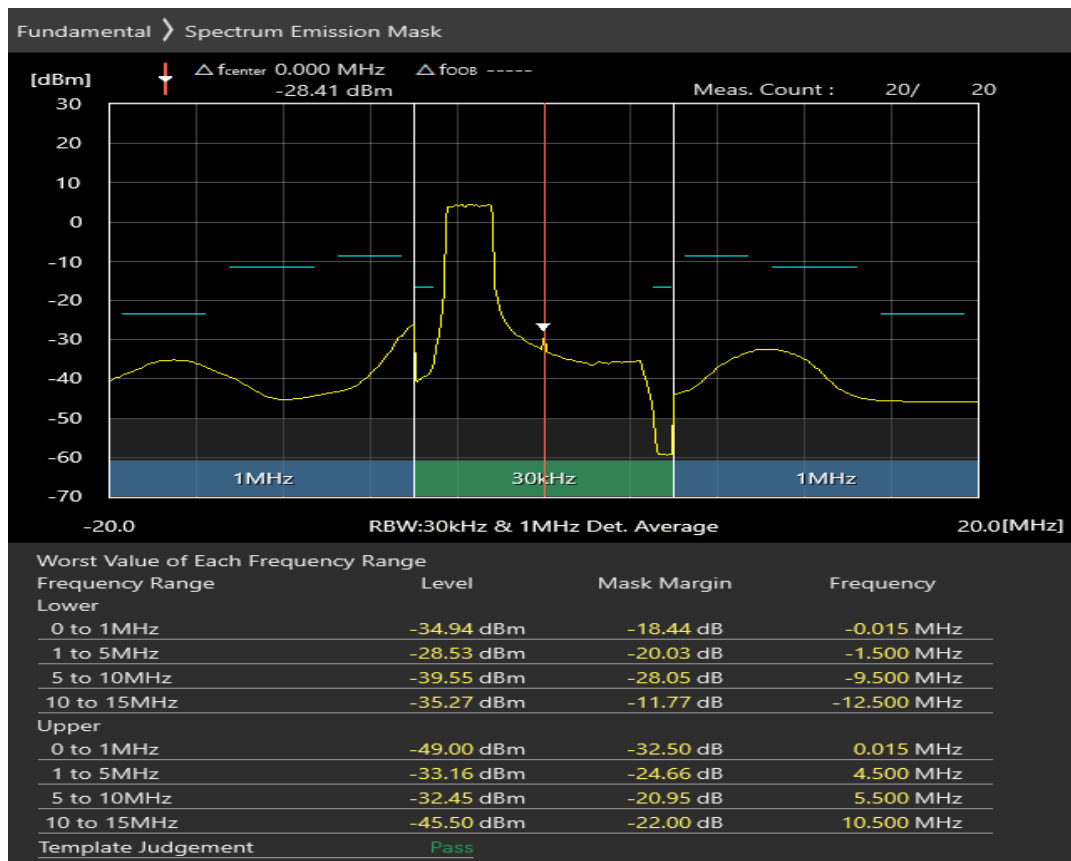
Band28 QPSK BW=10MHz Channel=27490 RB Size=12 Position=#Max



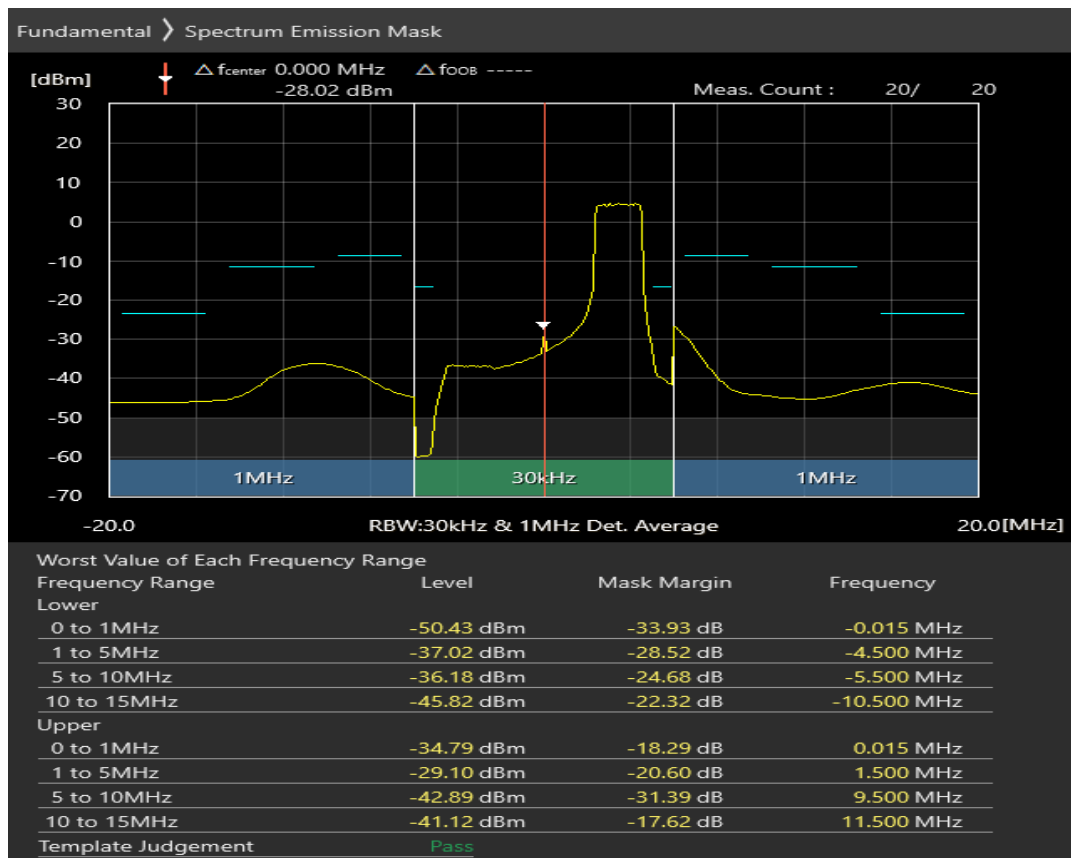
Band28 QPSK BW=10MHz Channel=27490 RB Size=50 Position=#0



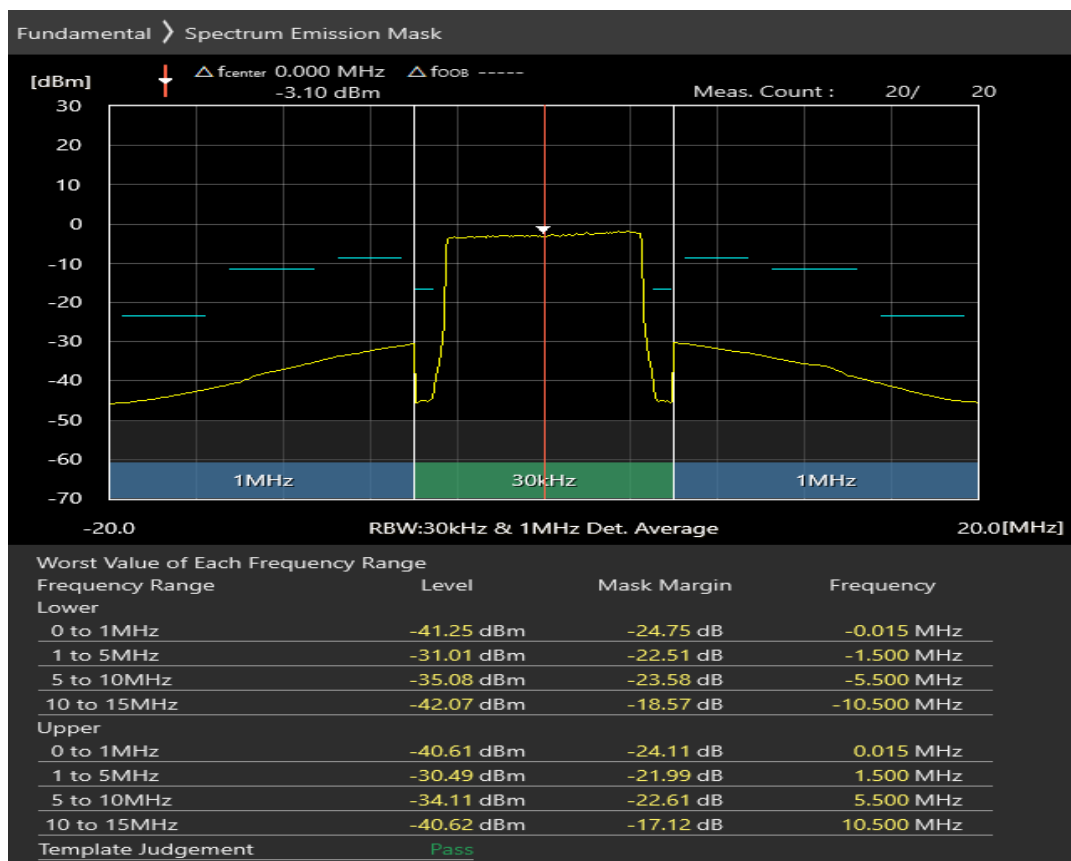
Band28 16QAM BW=10MHz Channel=27490 RB Size=12 Position=#0



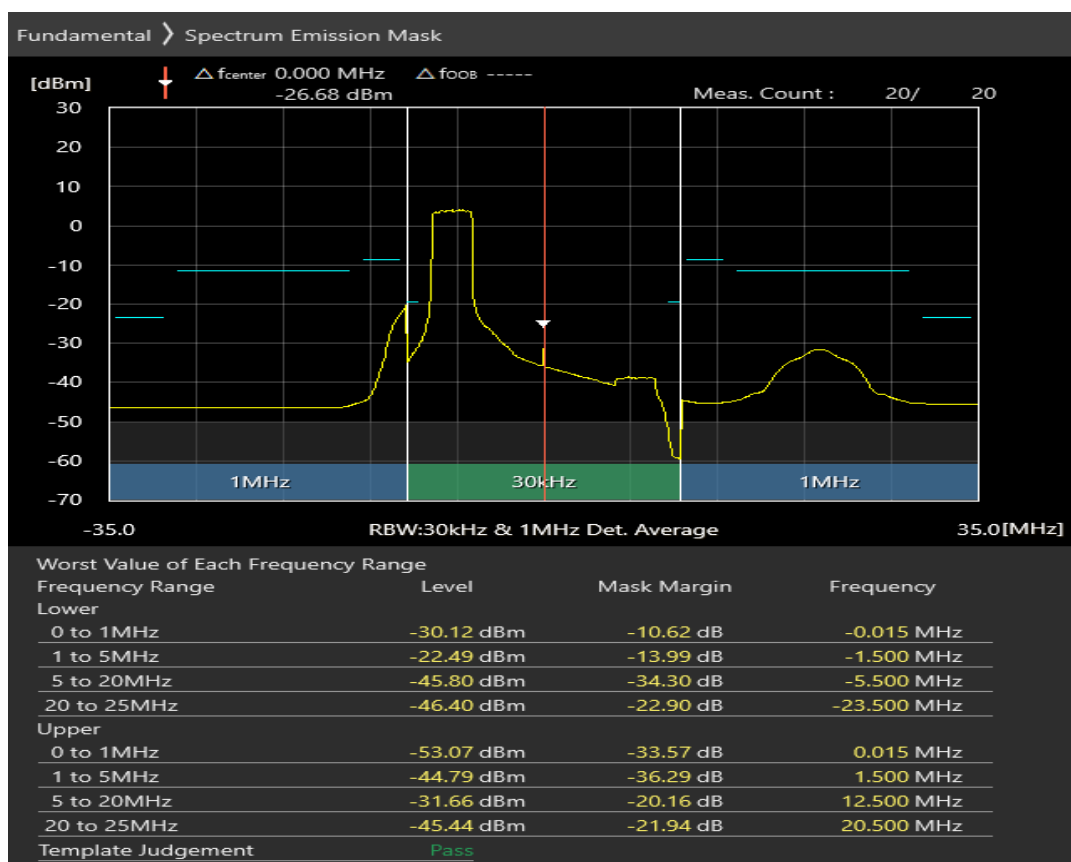
Band28 16QAM BW=10MHz Channel=27490 RB Size=12 Position=#Max



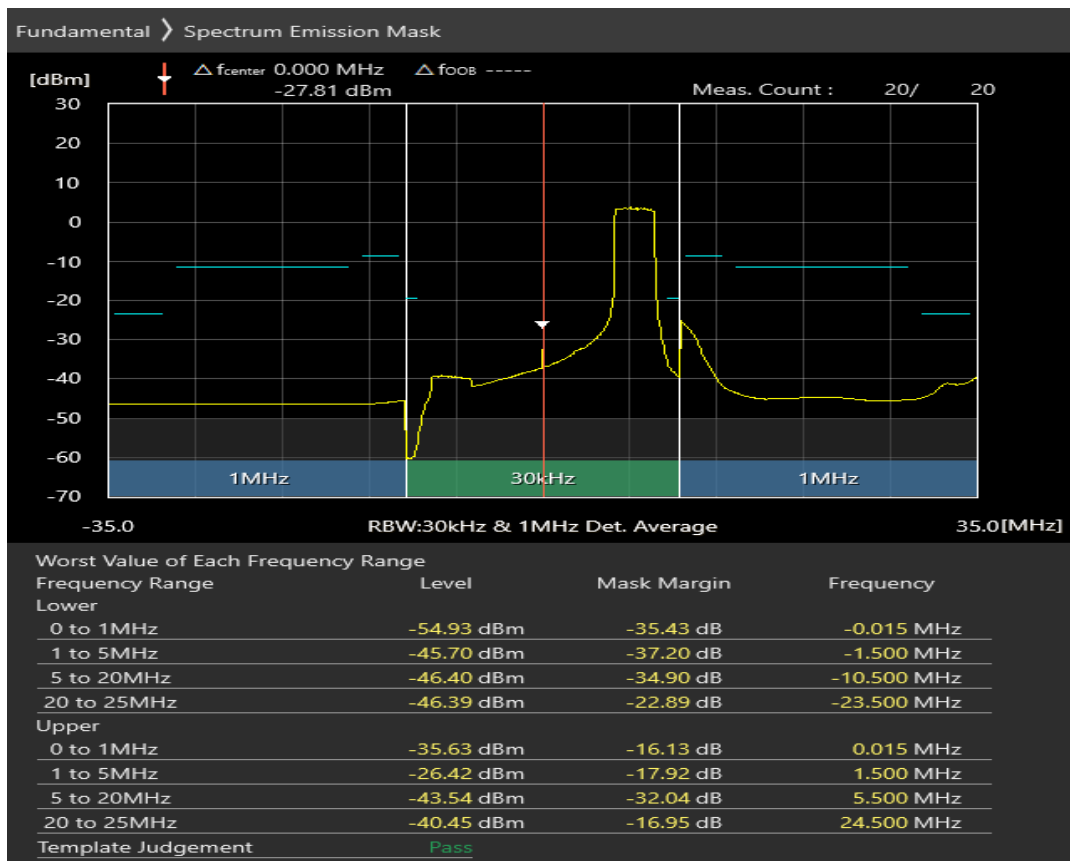
Band28 16QAM BW=10MHz Channel=27490 RB Size=50 Position=#0



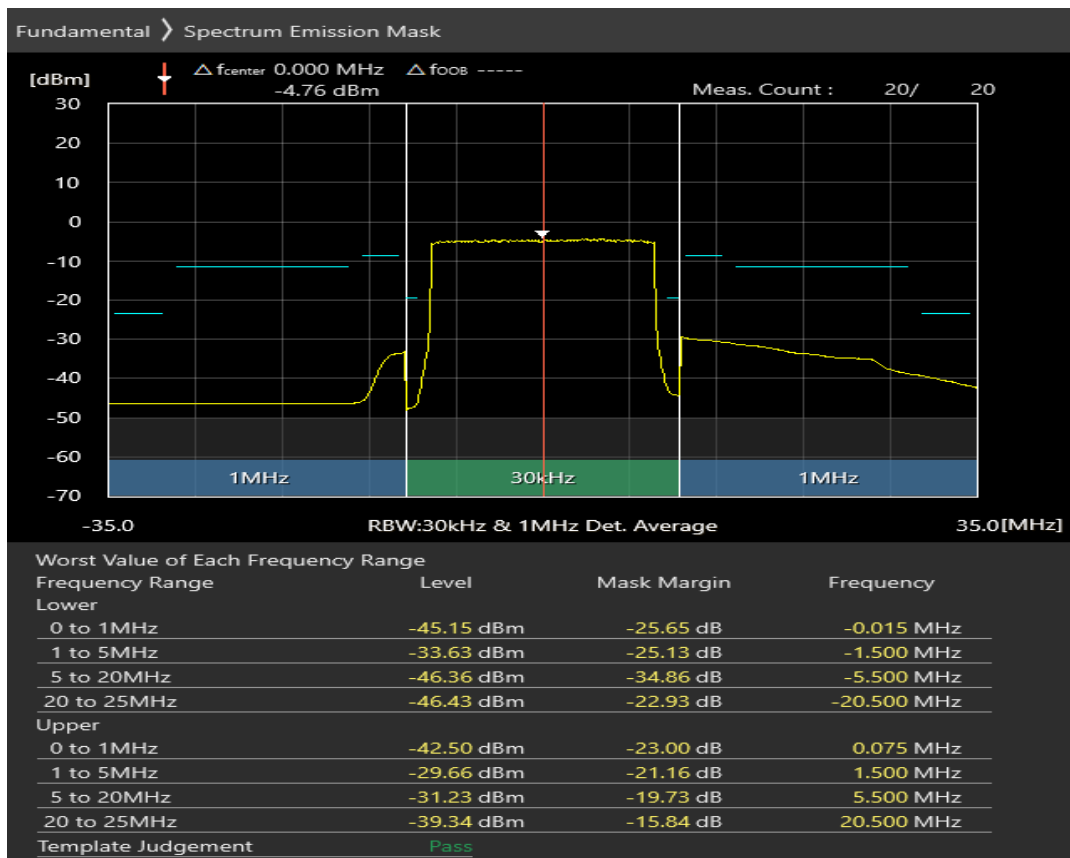
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#0



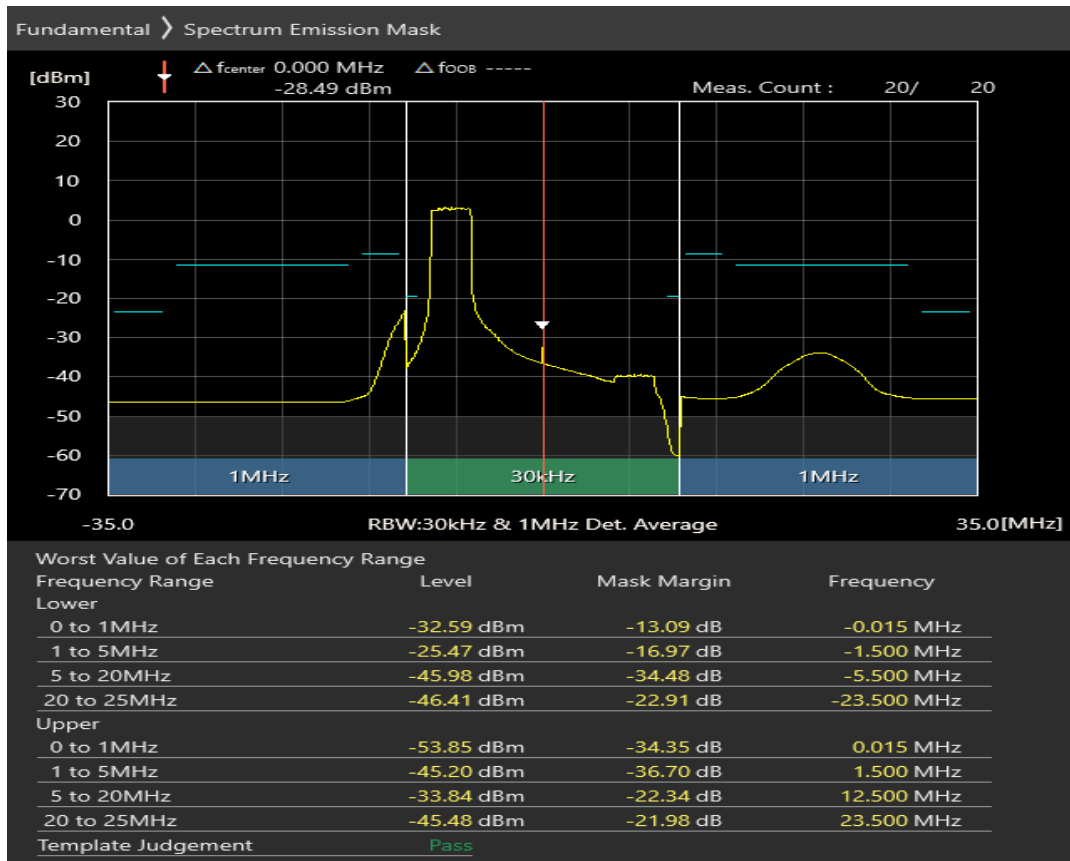
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#Max



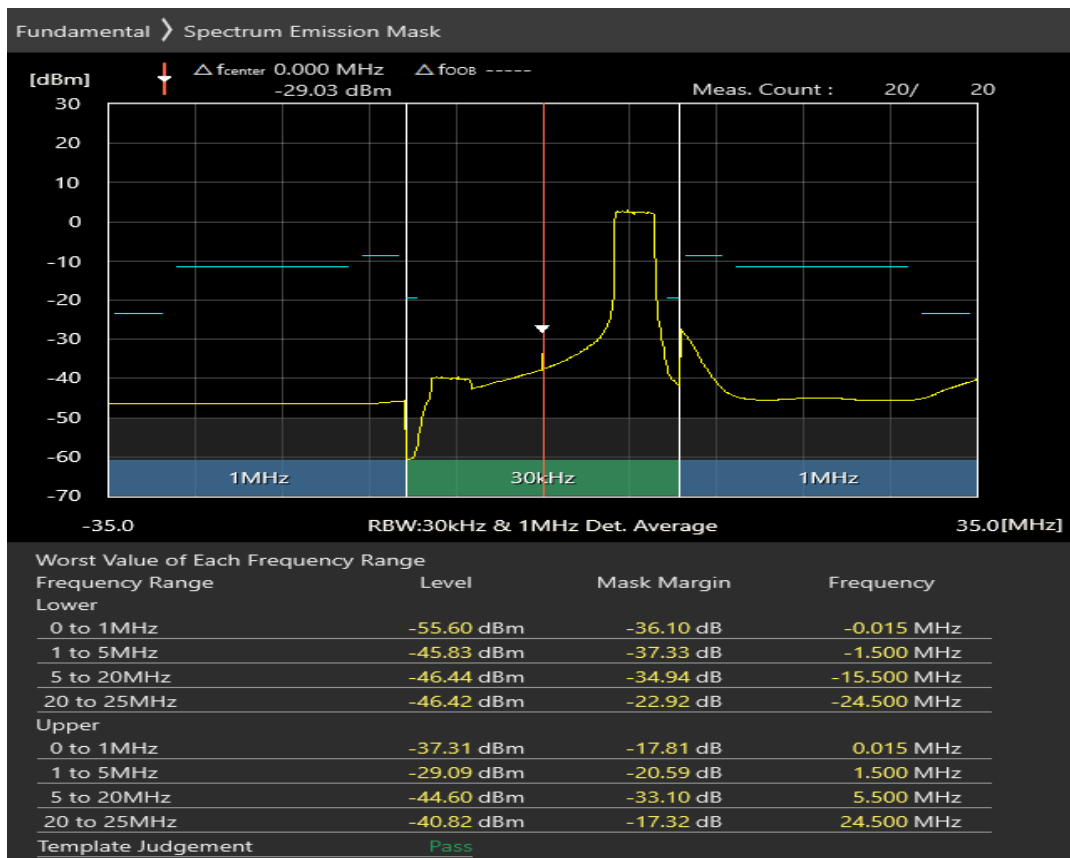
Band28 QPSK BW=20MHz Channel=27310 RB Size=100 Position=#0



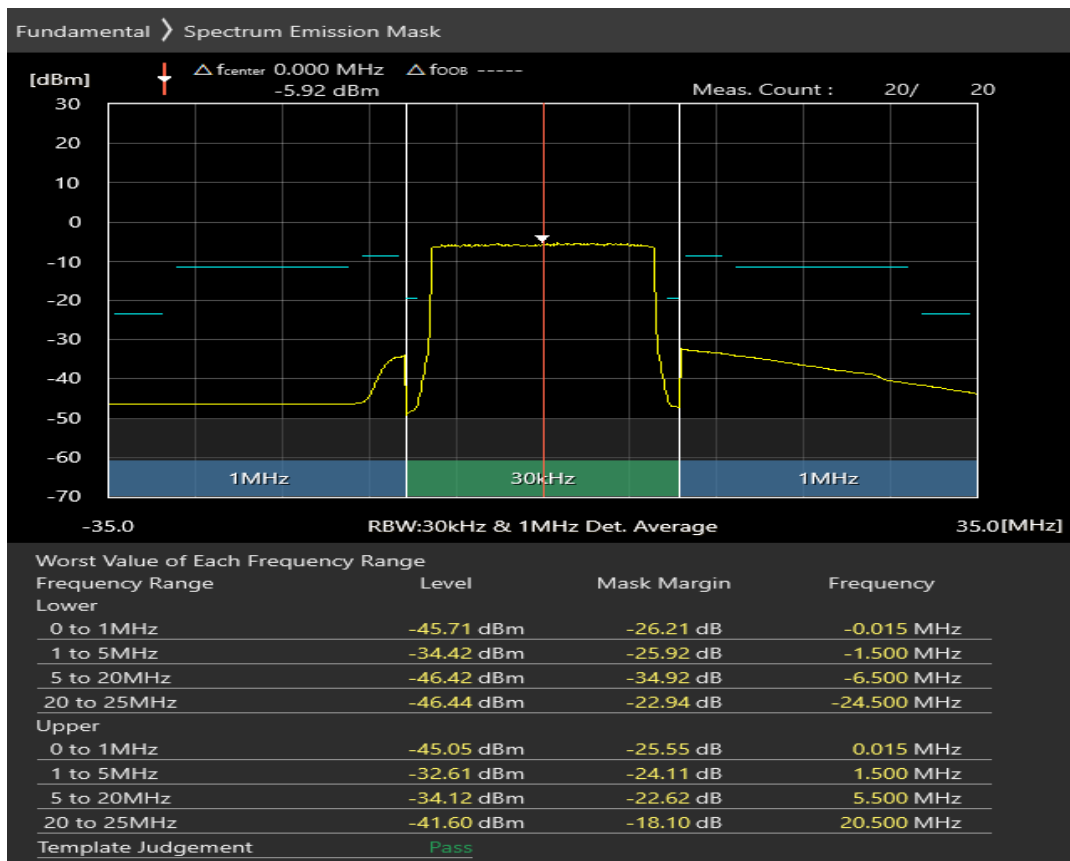
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#0



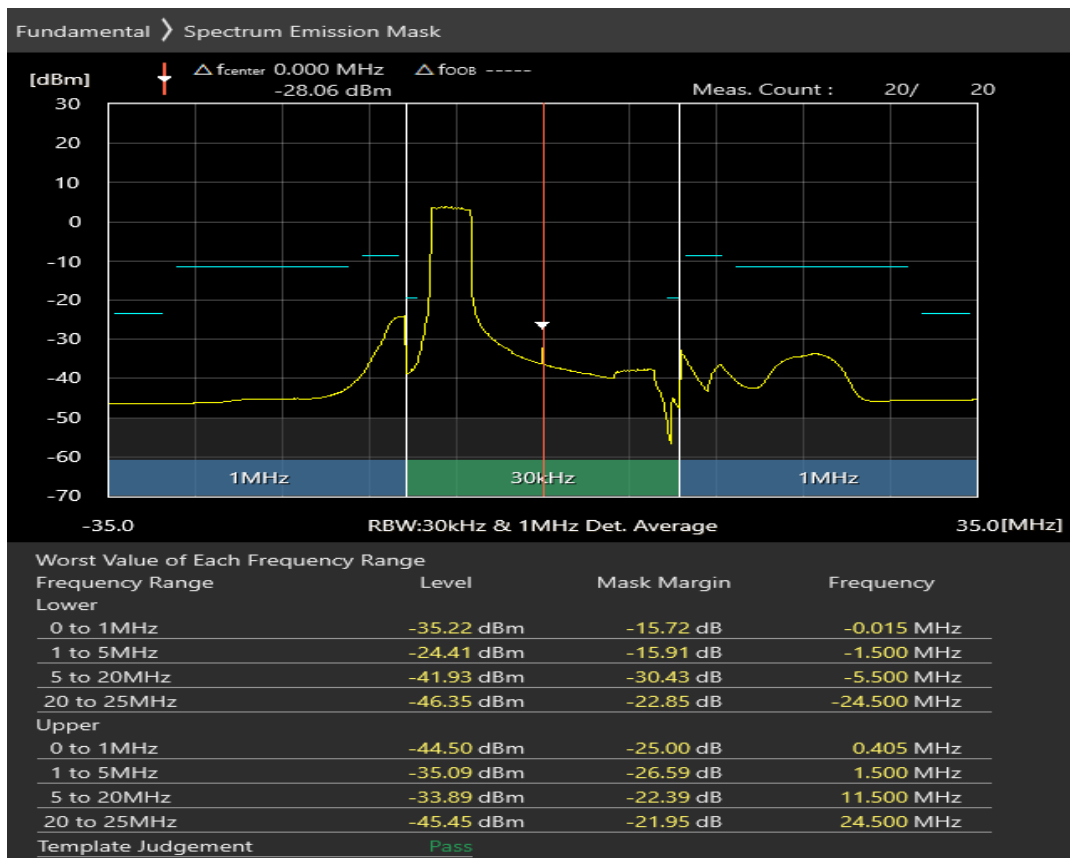
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#Max



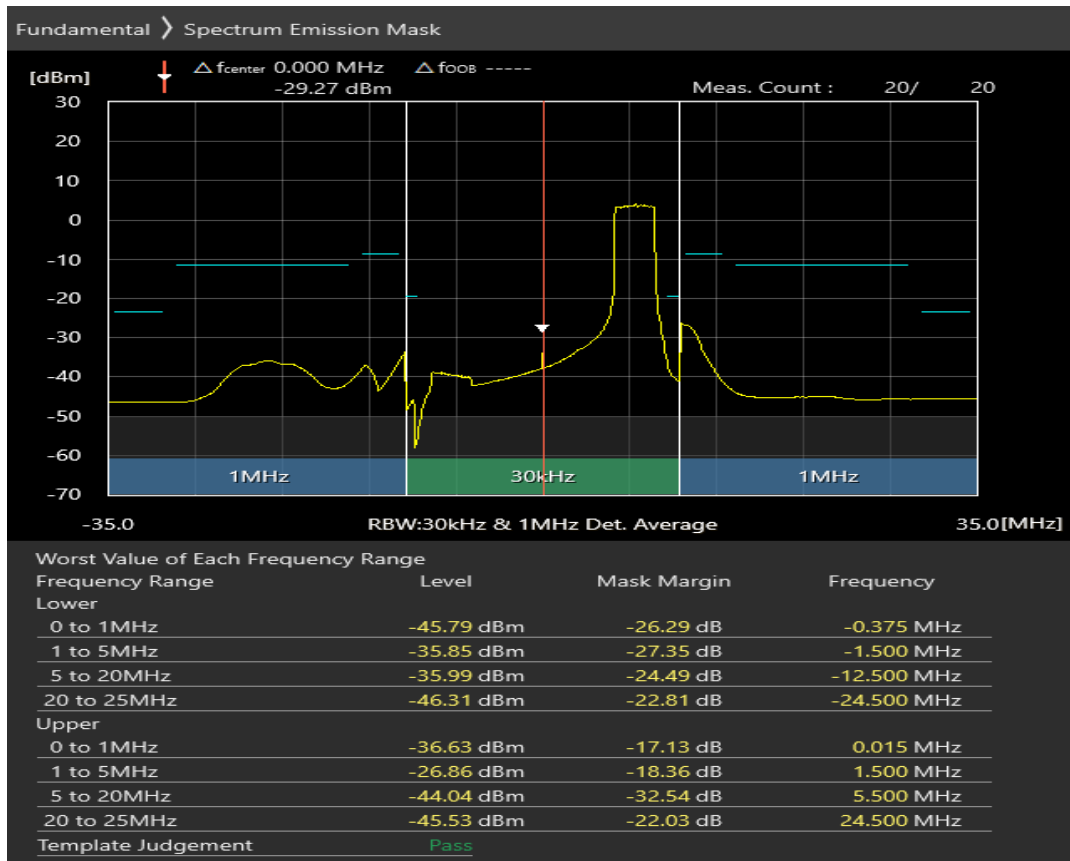
Band28 16QAM BW=20MHz Channel=27310 RB Size=100 Position=#0



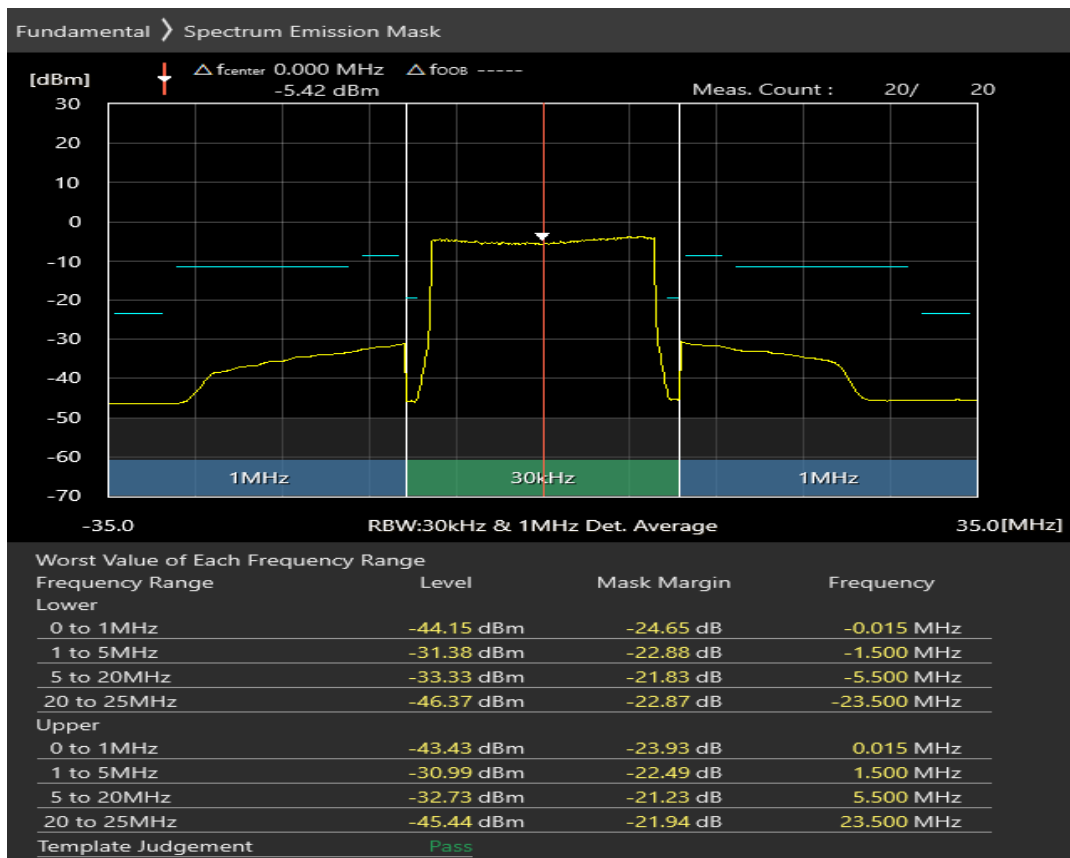
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#0



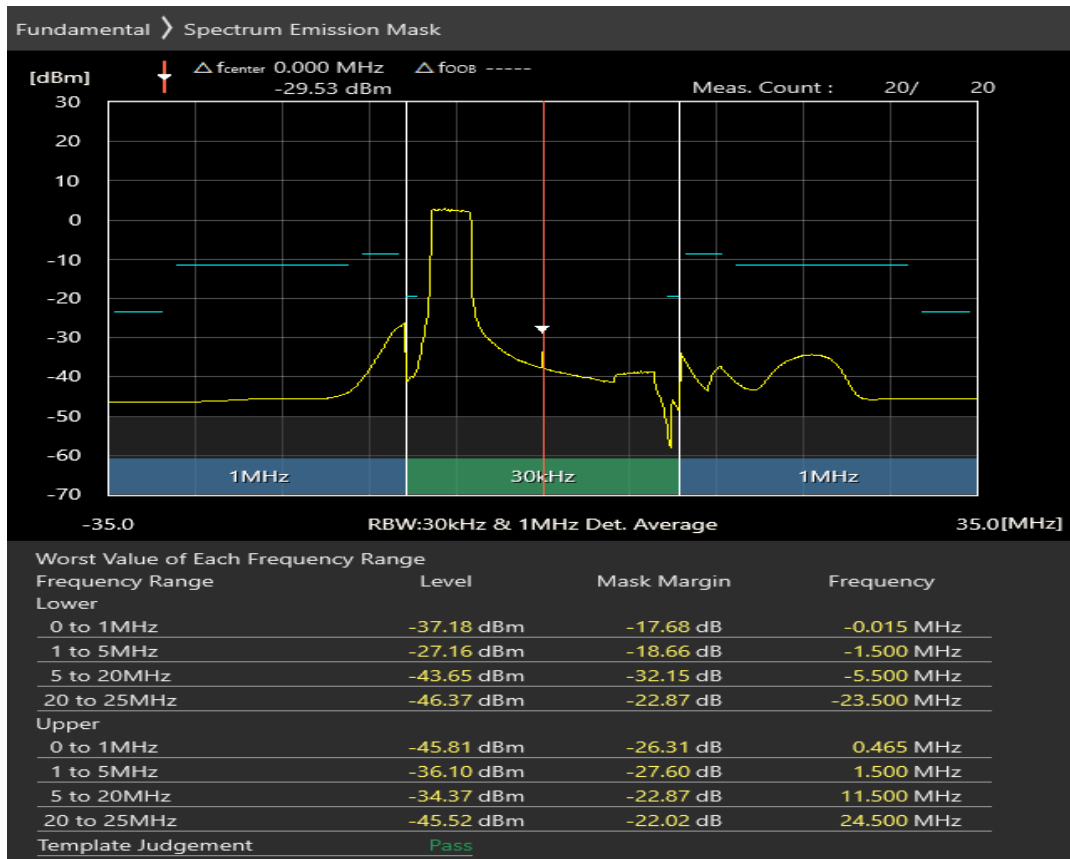
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#Max



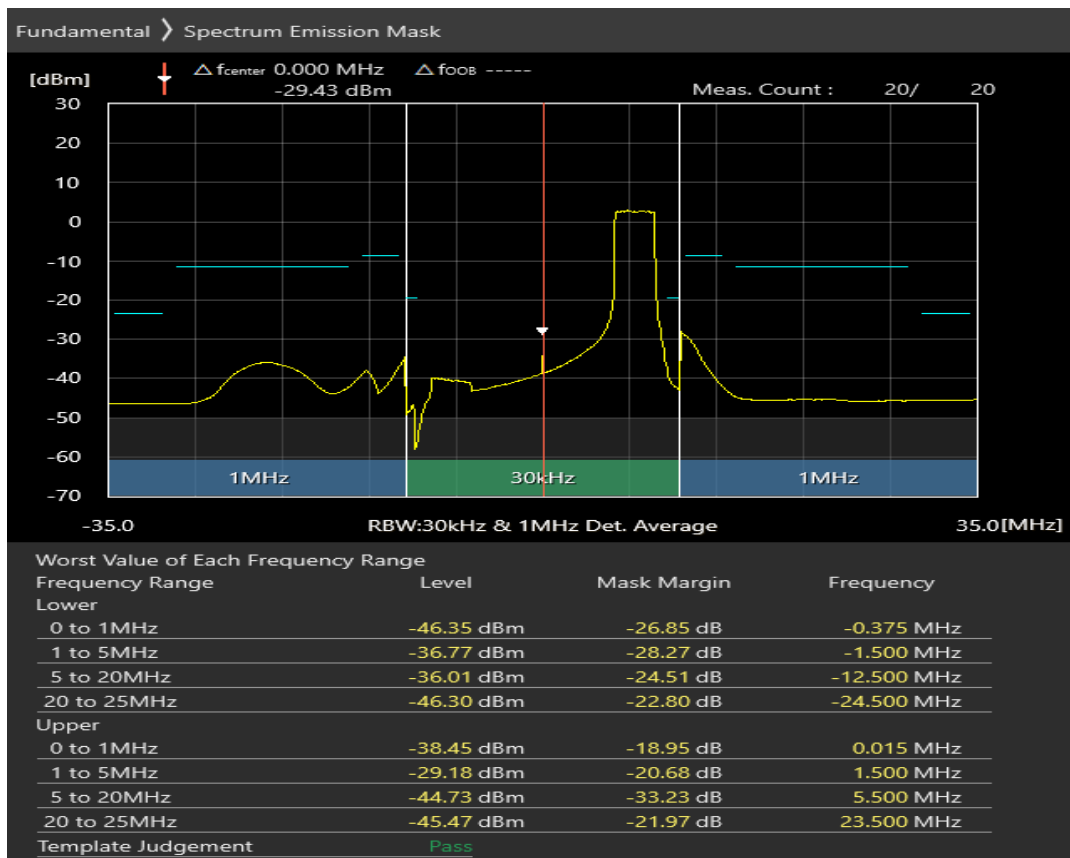
Band28 QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



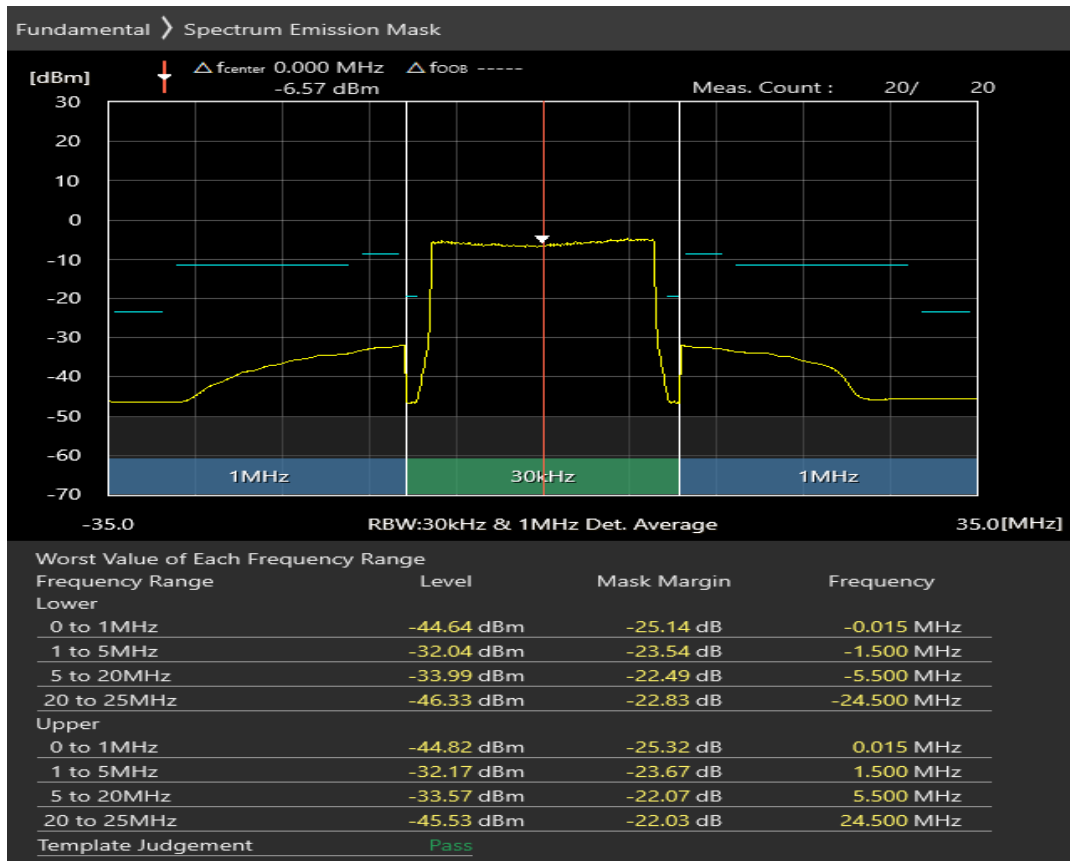
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#0



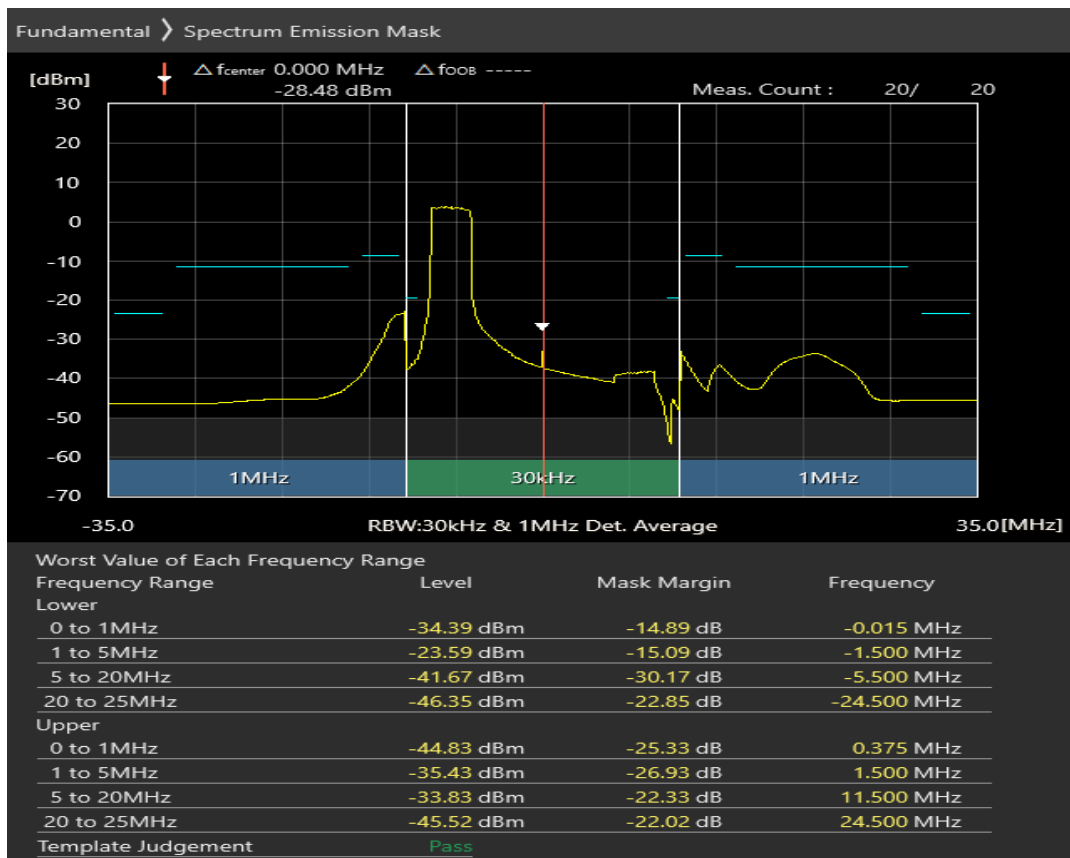
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#Max



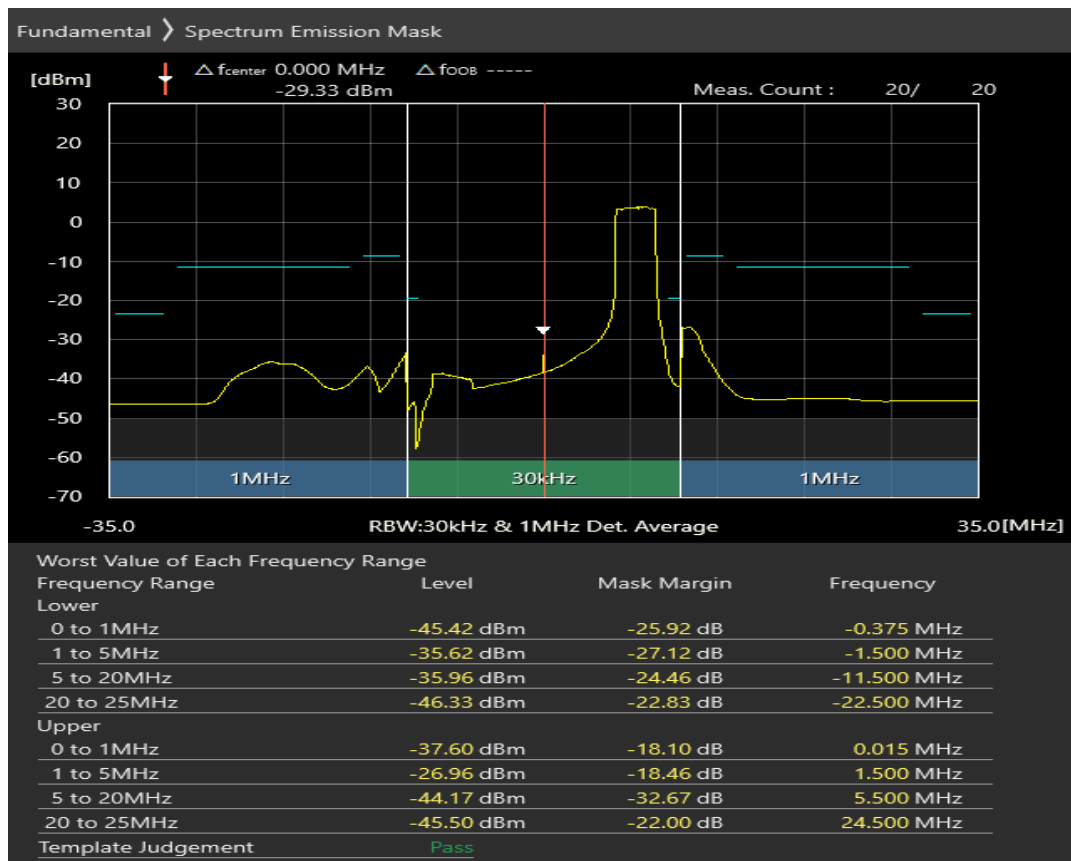
Band28 16QAM BW=20MHz Channel=27460 RB Size=100 Position=#0



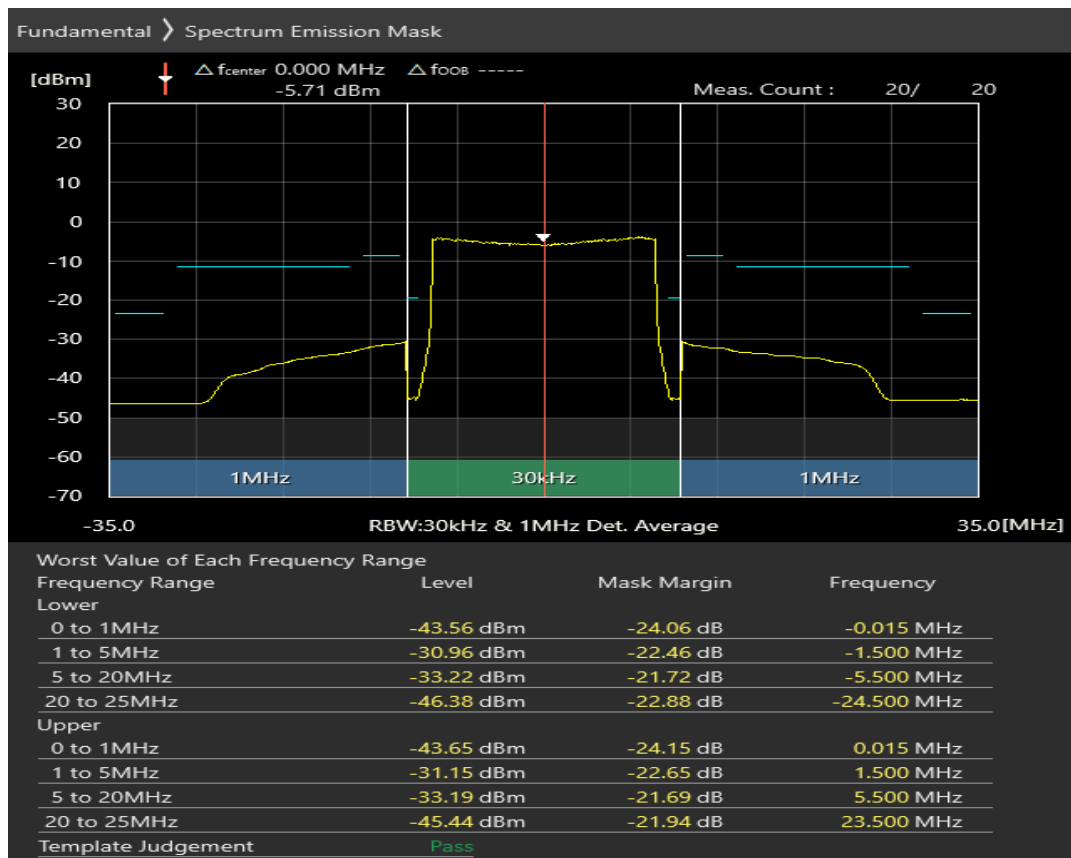
Band28 QPSK BW=20MHz Channel=27440 RB Size=18 Position=#0



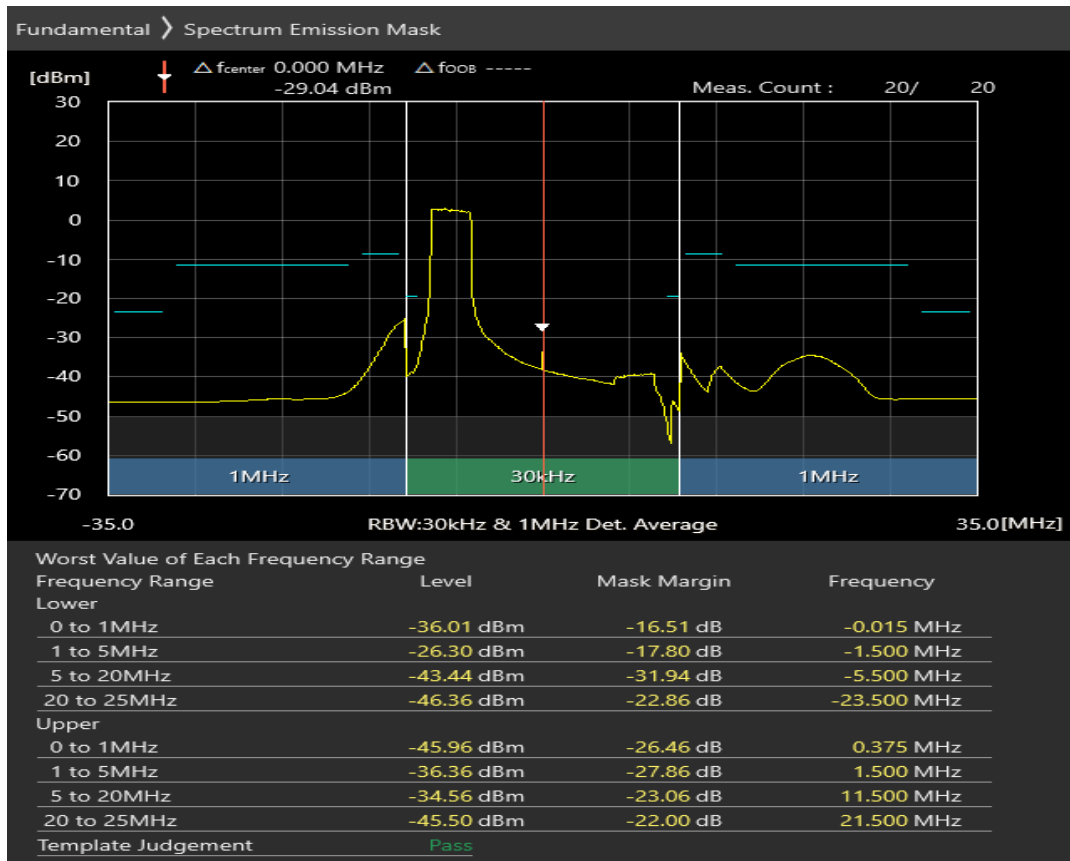
Band28 QPSK BW=20MHz Channel=27440 RB Size=18 Position=#Max



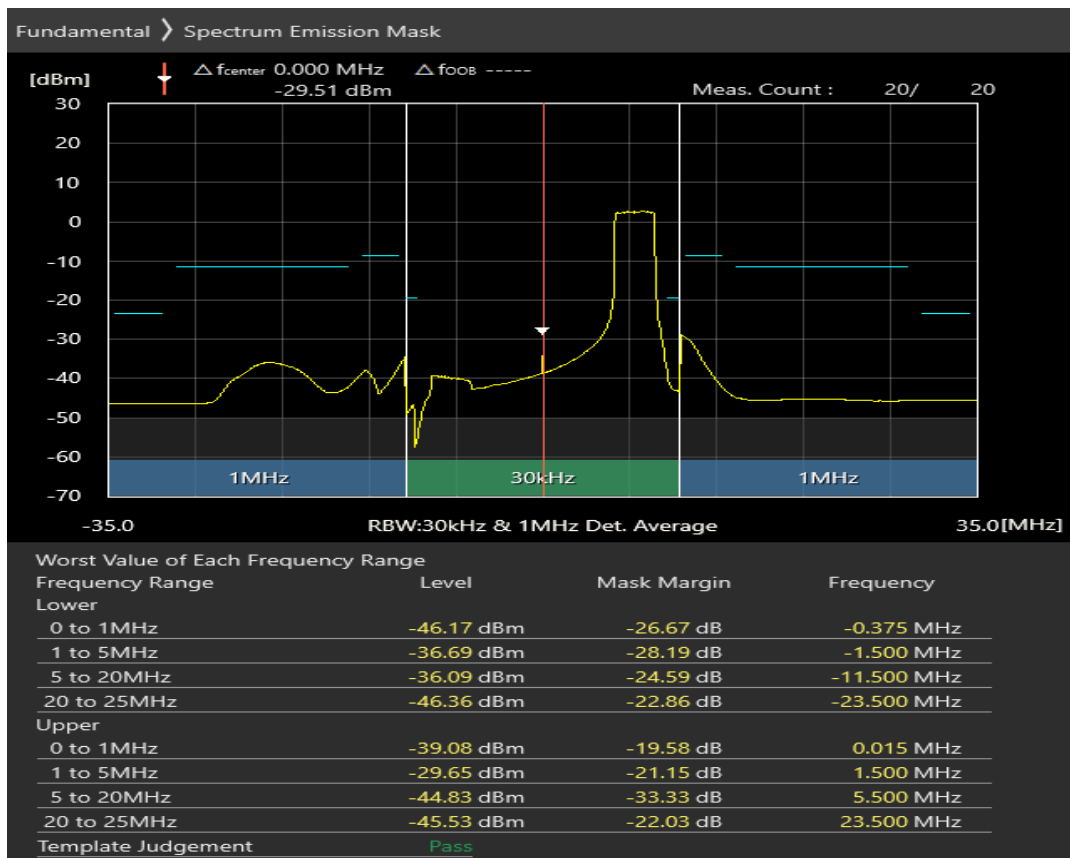
Band28 QPSK BW=20MHz Channel=27440 RB Size=100 Position=#0



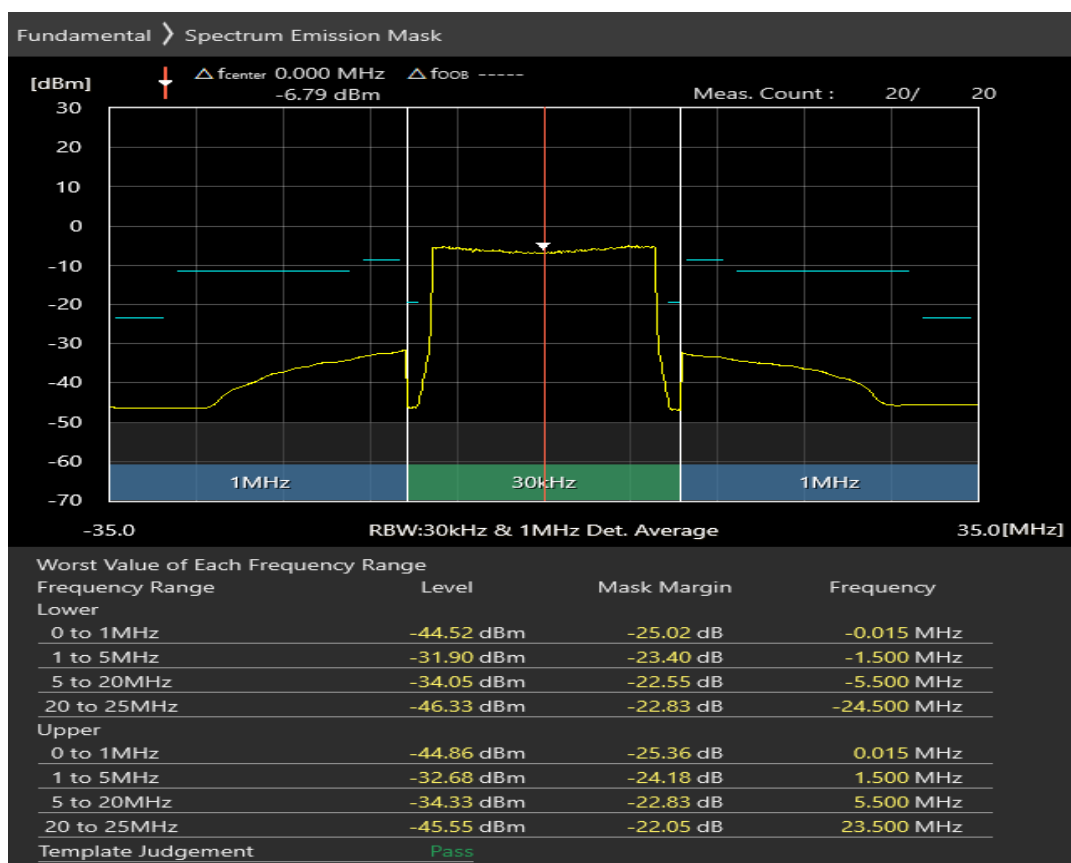
Band28 16QAM BW=20MHz Channel=27440 RB Size=18 Position=#0



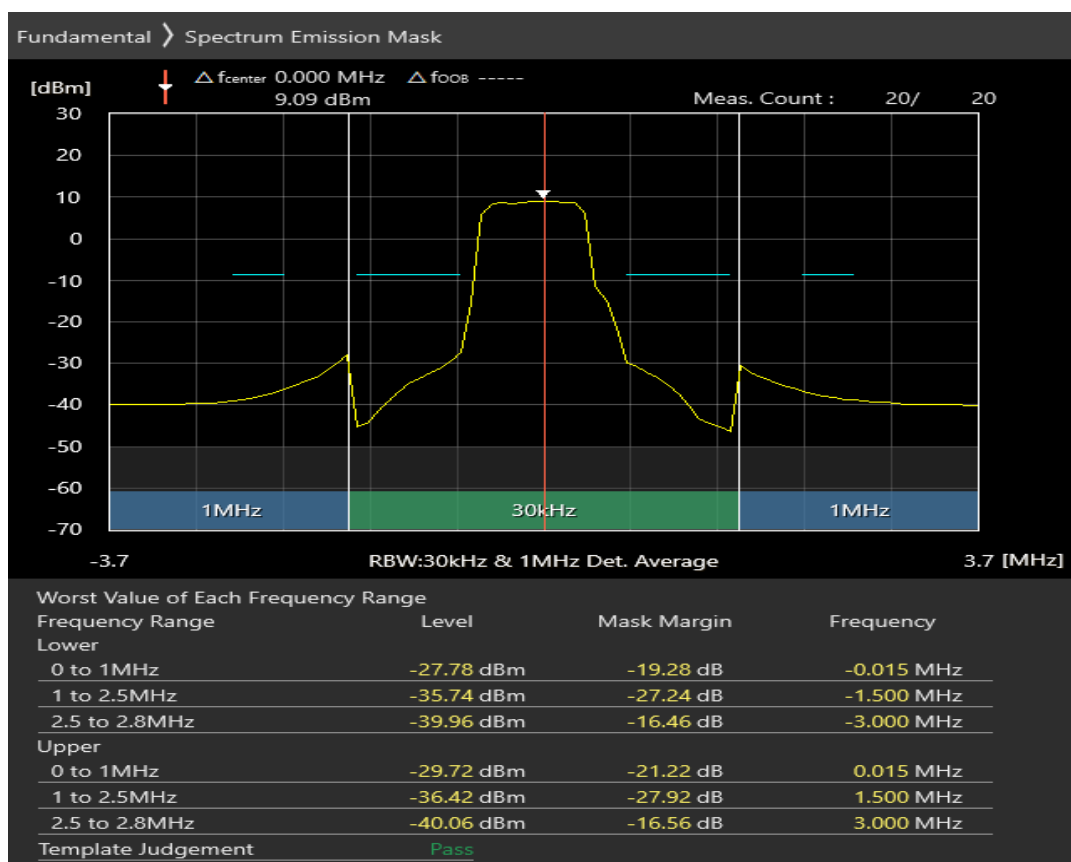
Band28 16QAM BW=20MHz Channel=27440 RB Size=18 Position=#Max



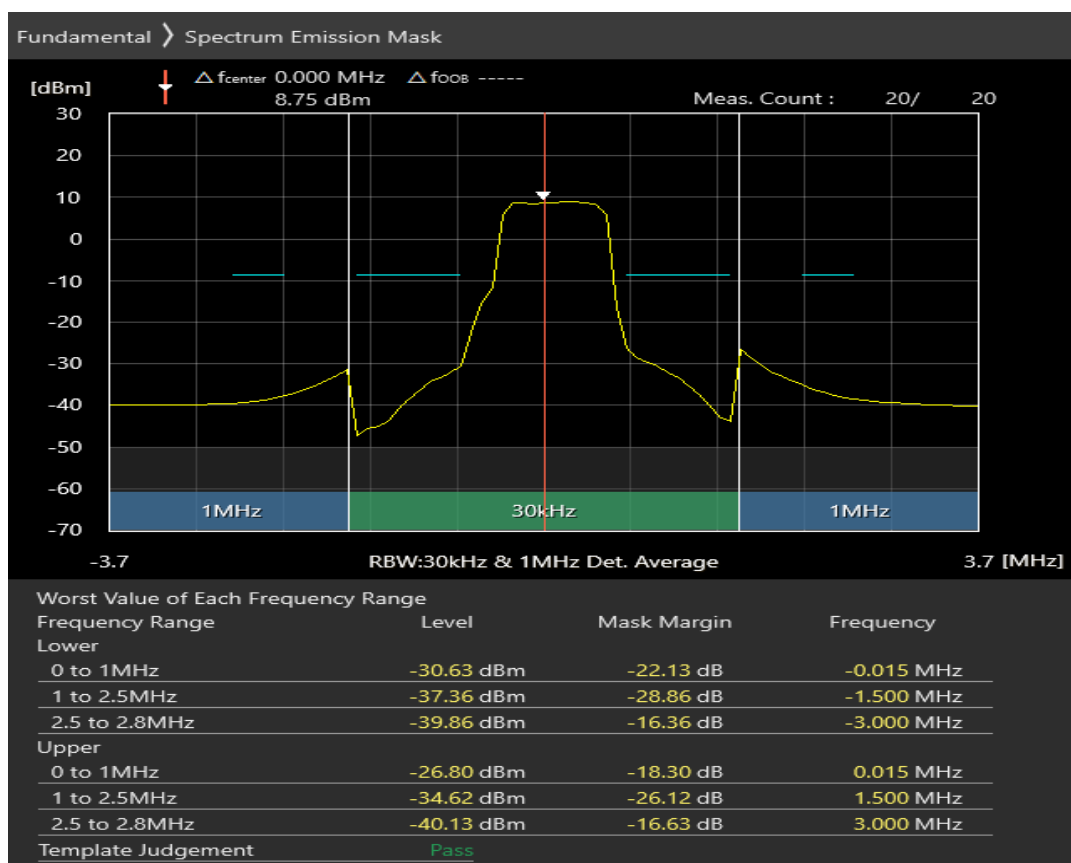
Band28 16QAM BW=20MHz Channel=27440 RB Size=100 Position=#0



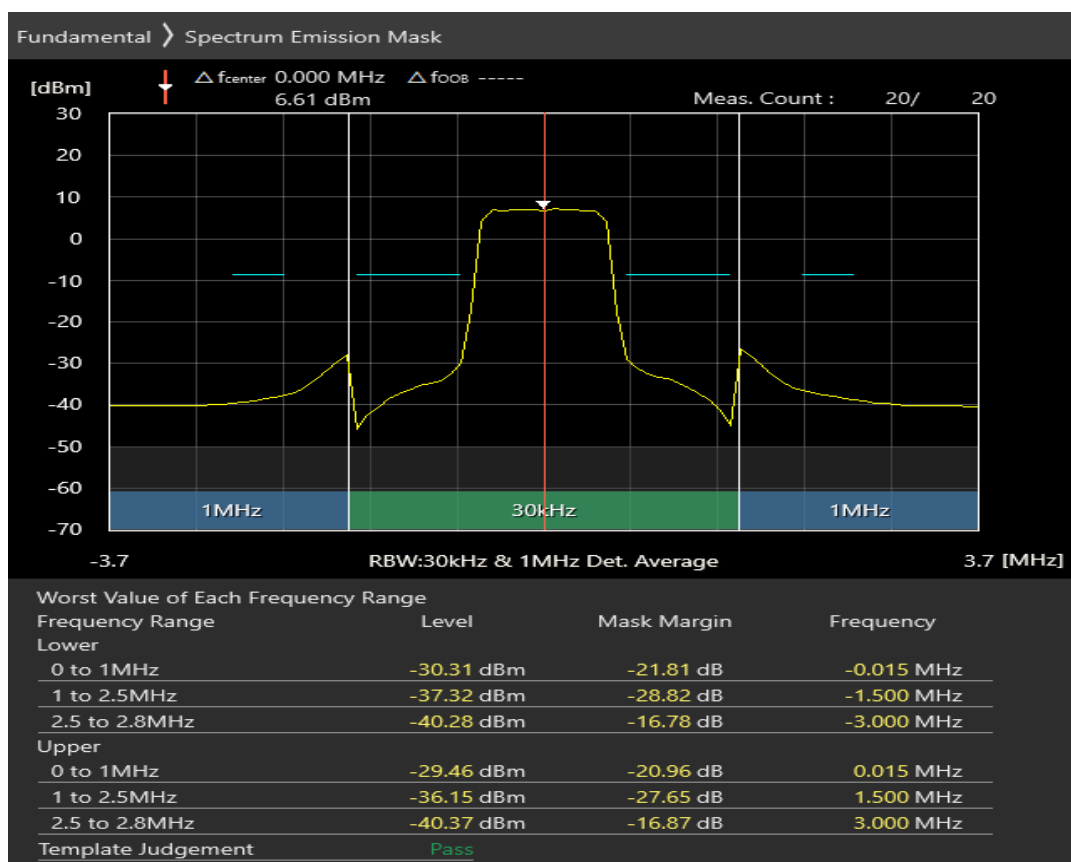
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



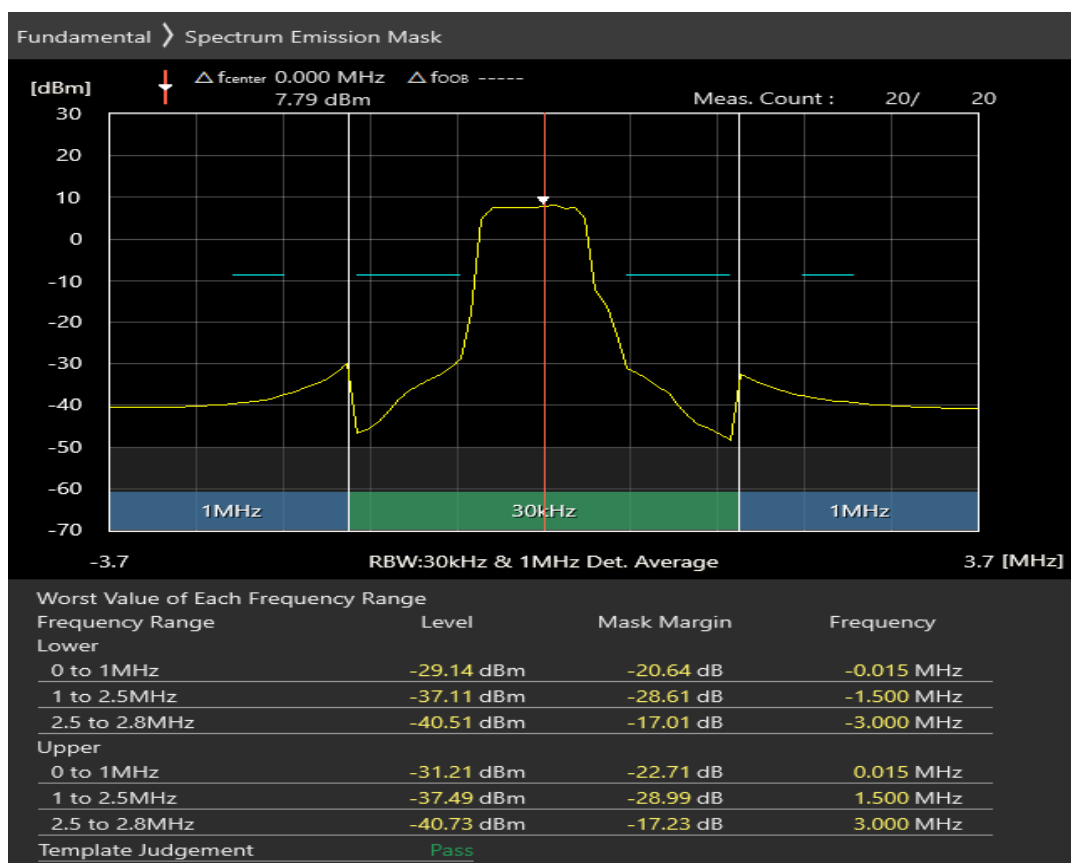
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



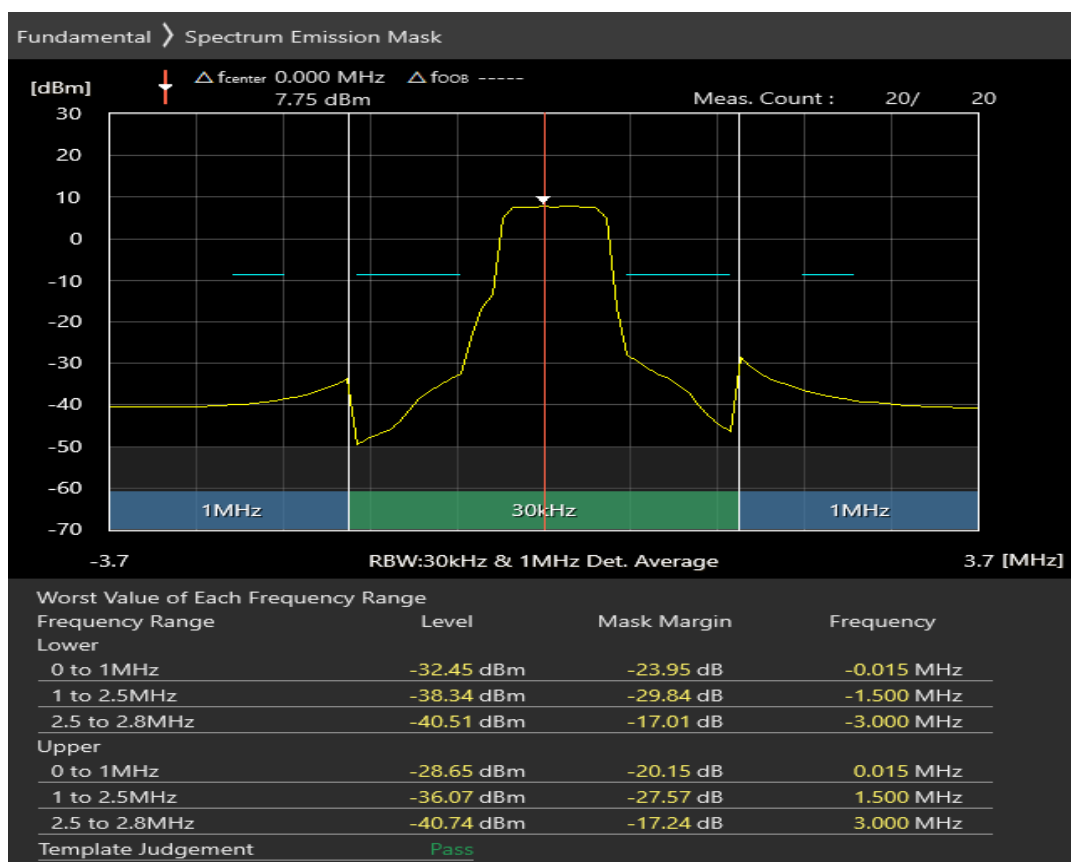
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



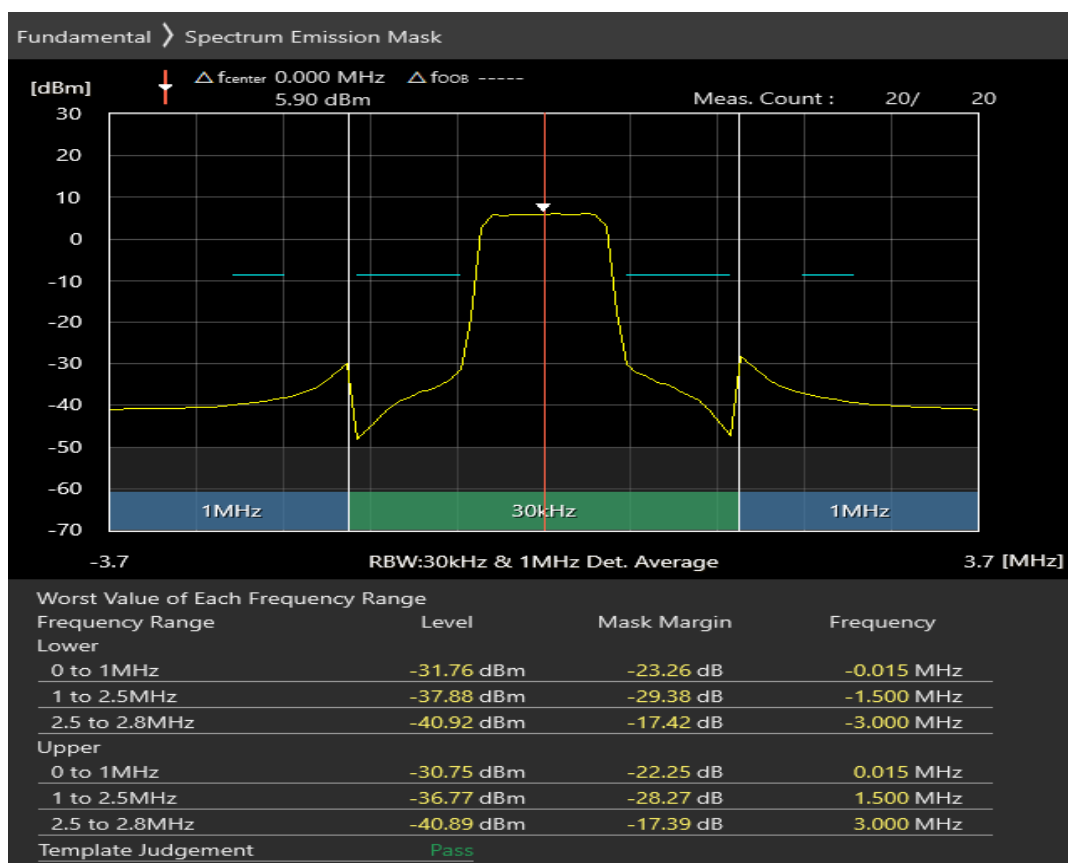
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#0



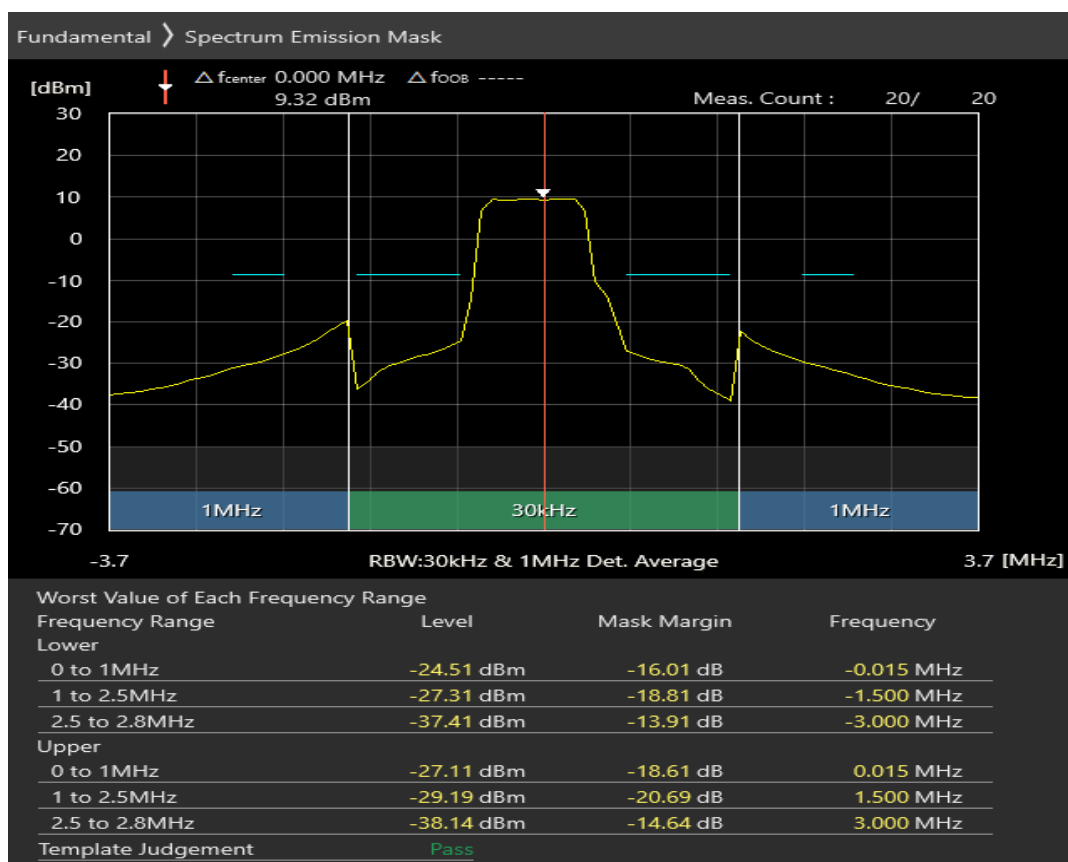
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



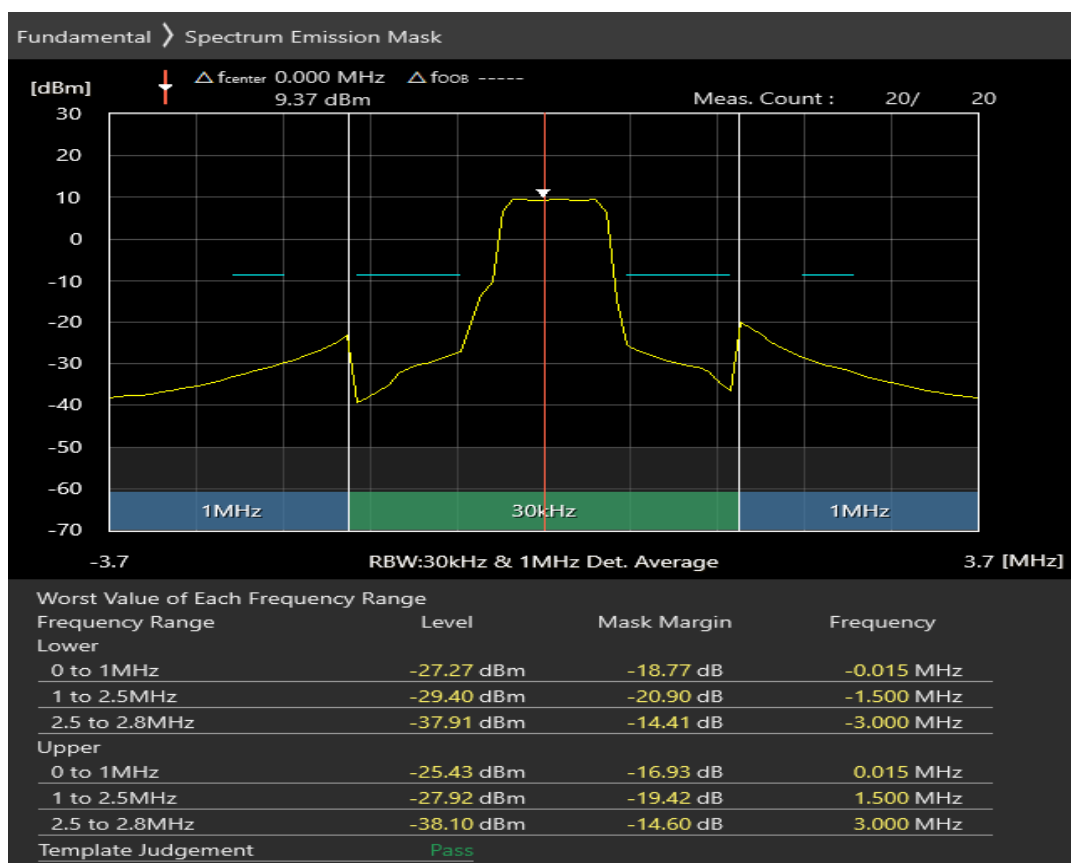
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=6 Position=#0



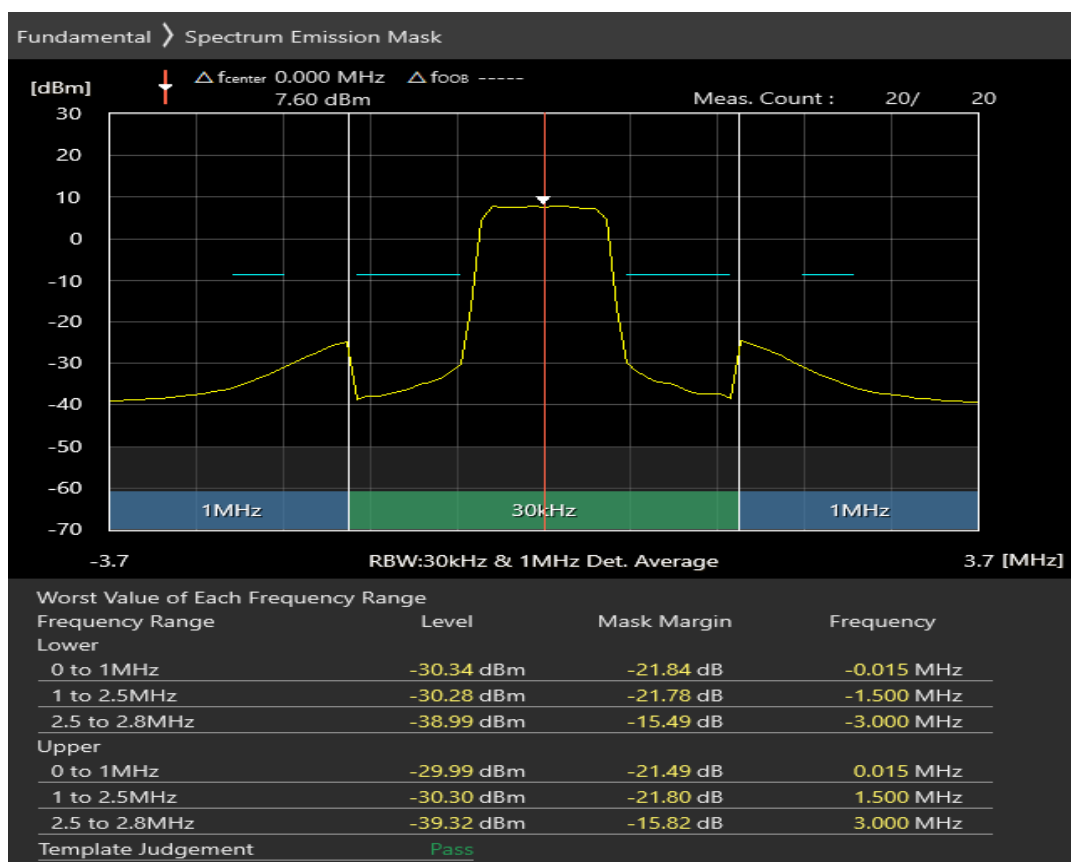
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



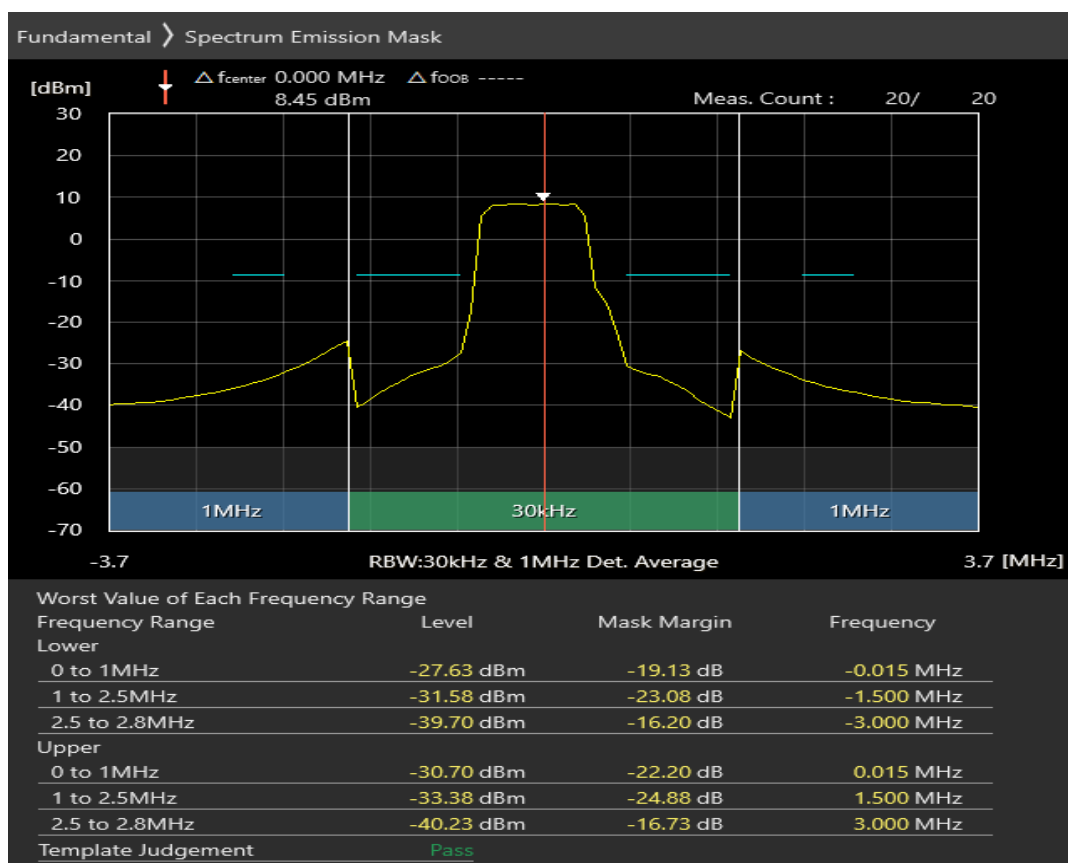
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



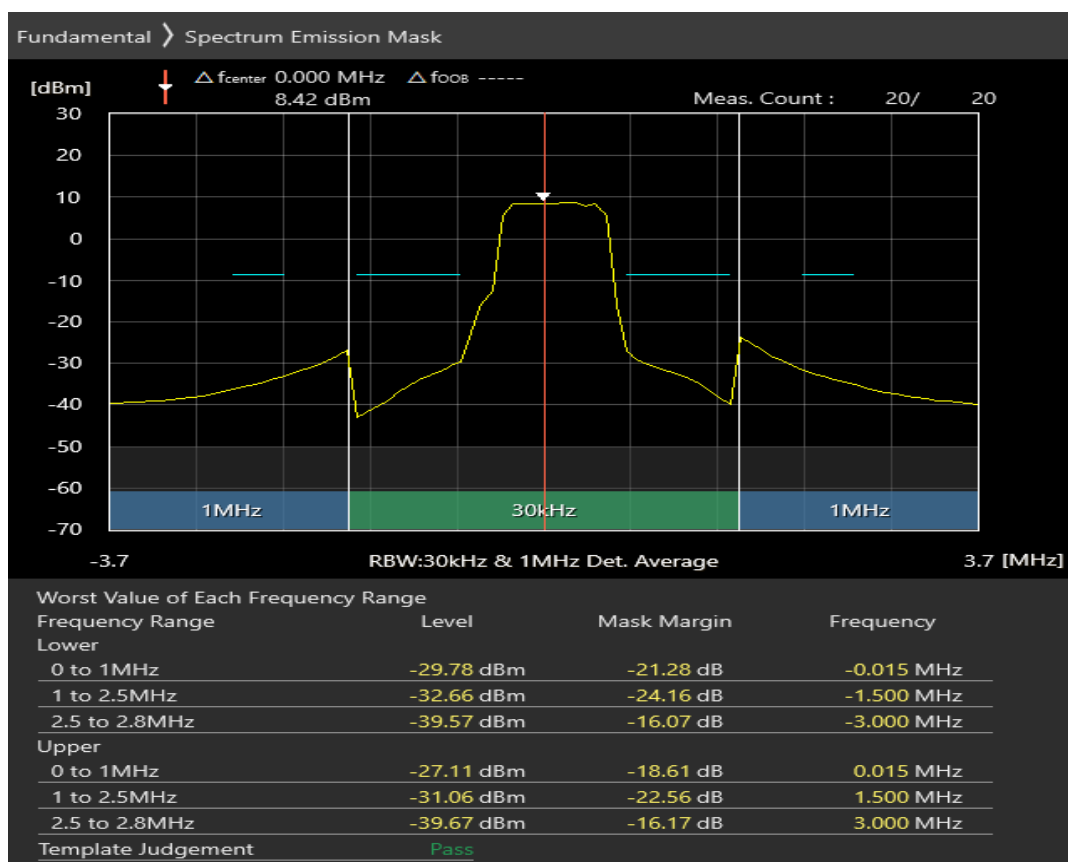
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



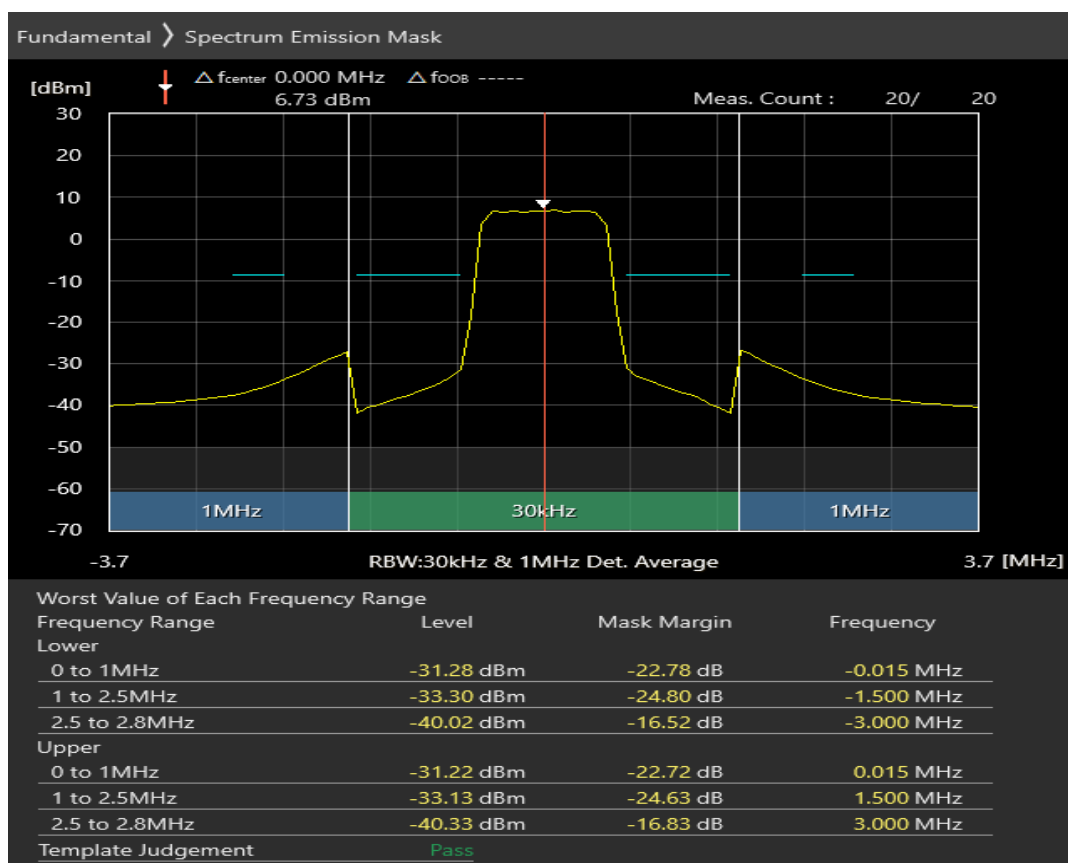
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



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



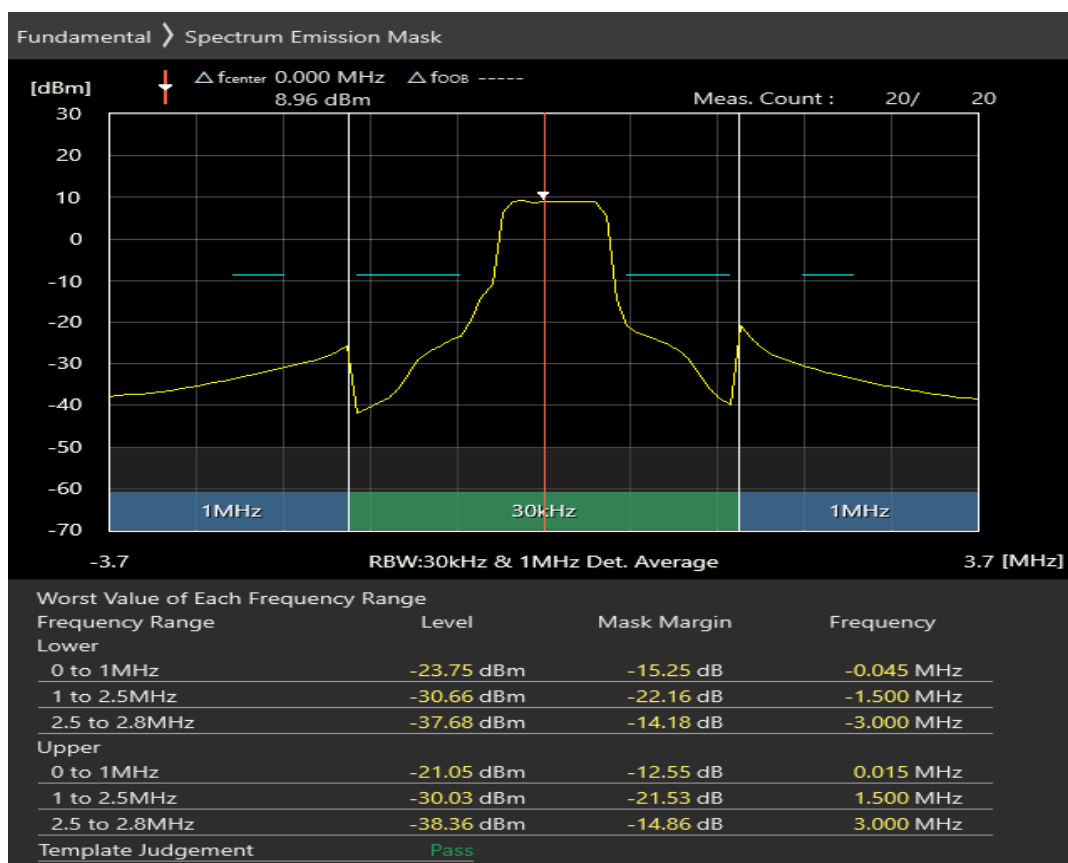
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



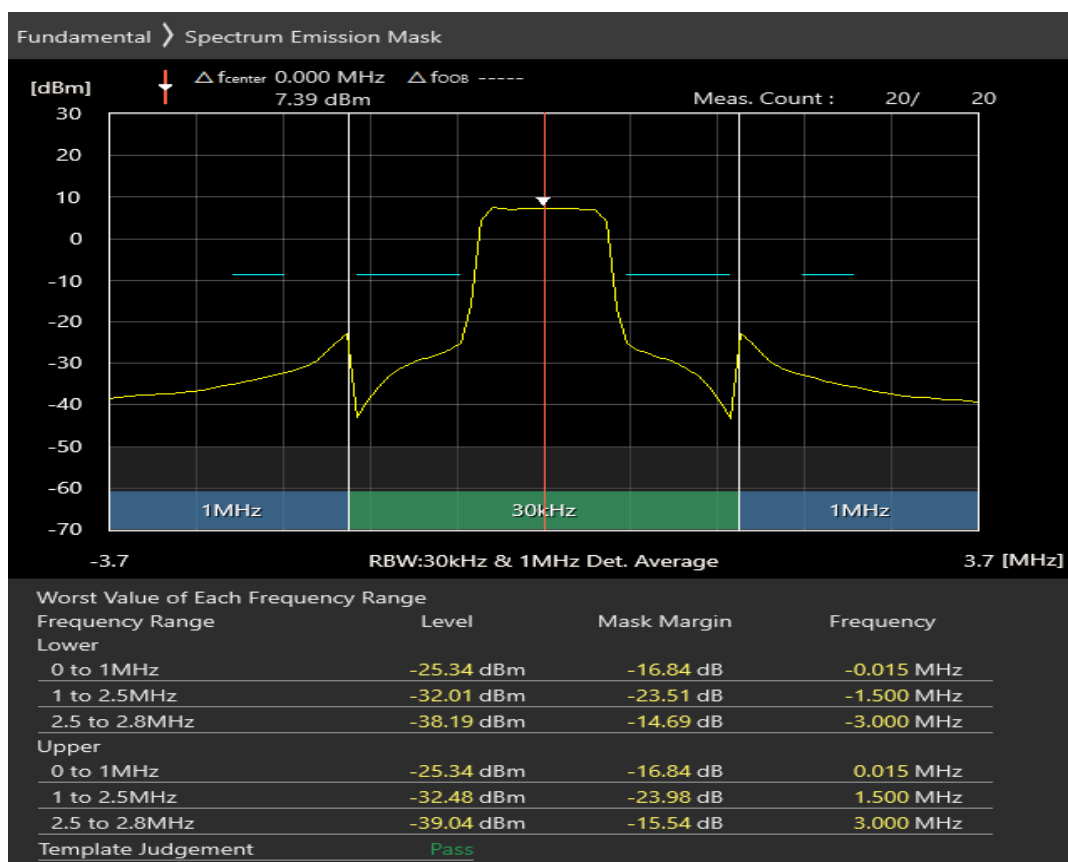
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



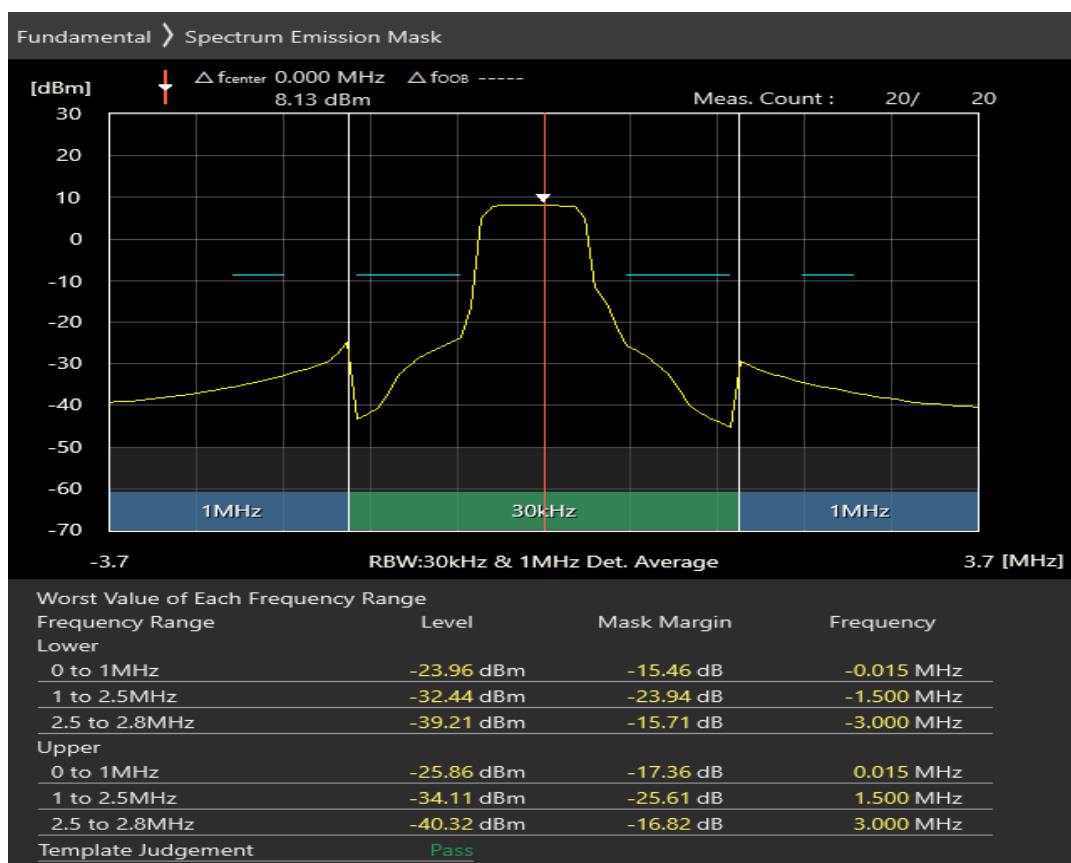
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



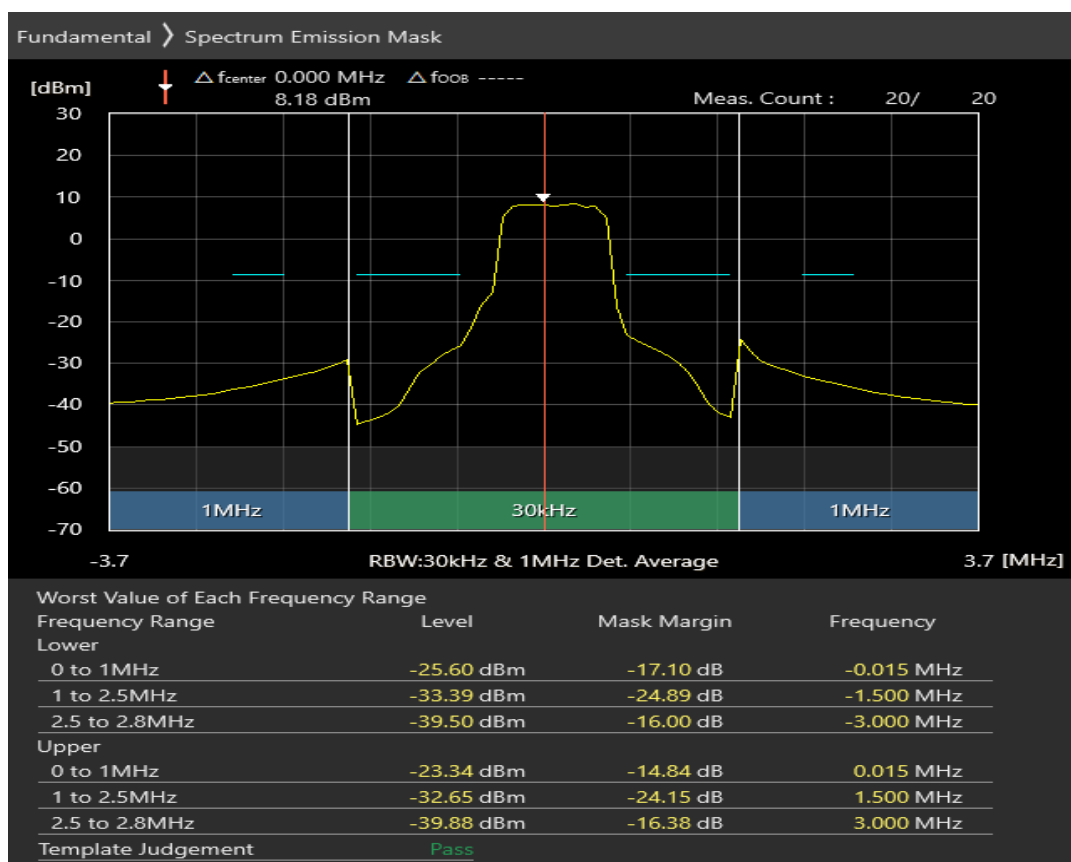
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



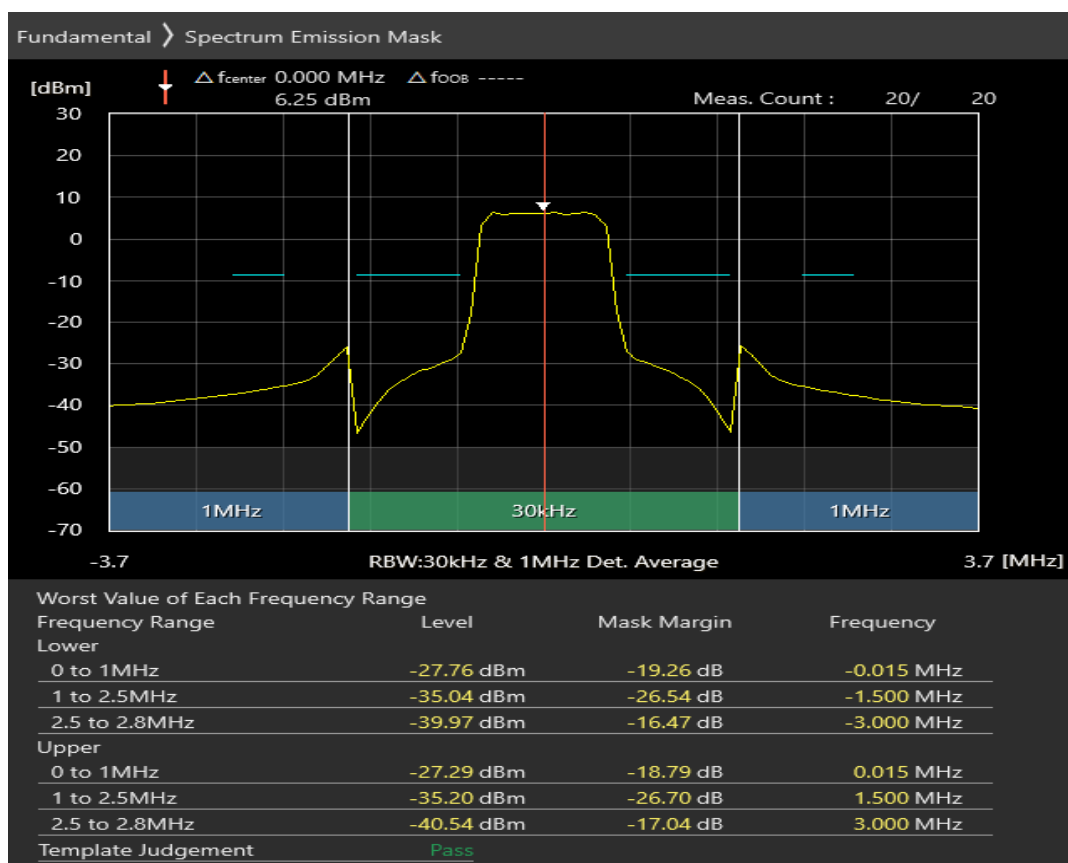
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



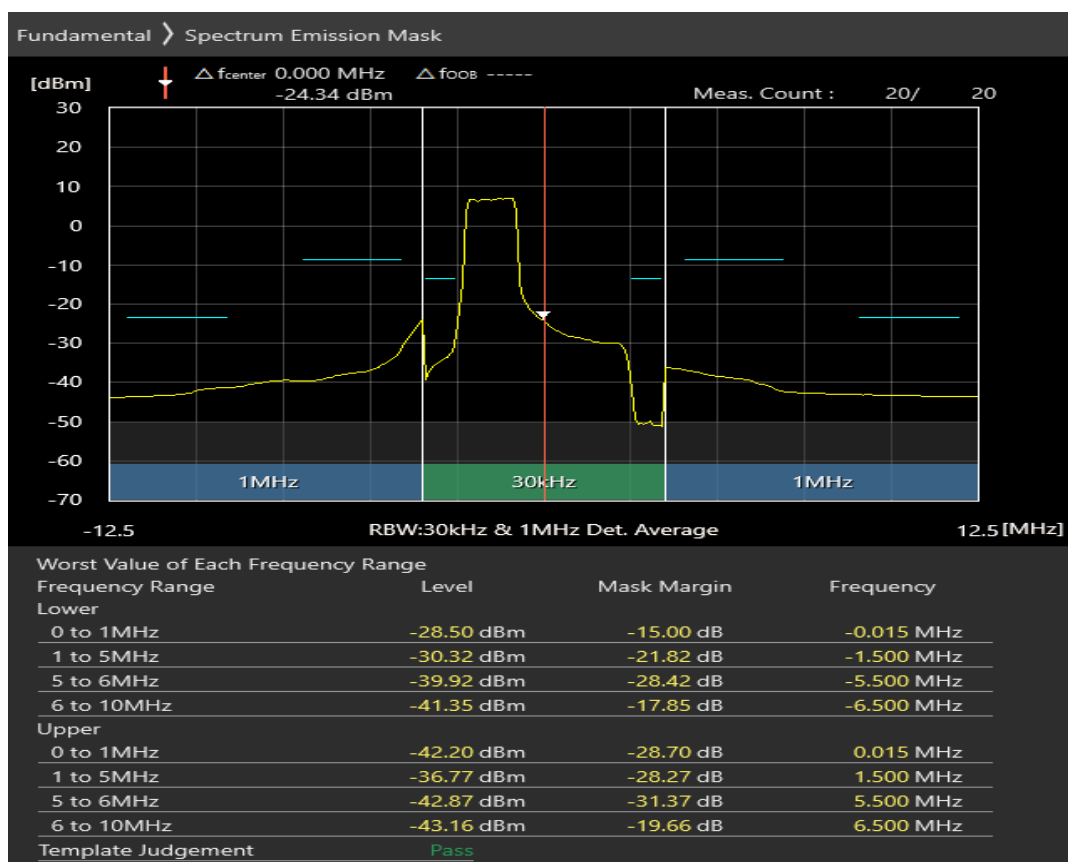
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



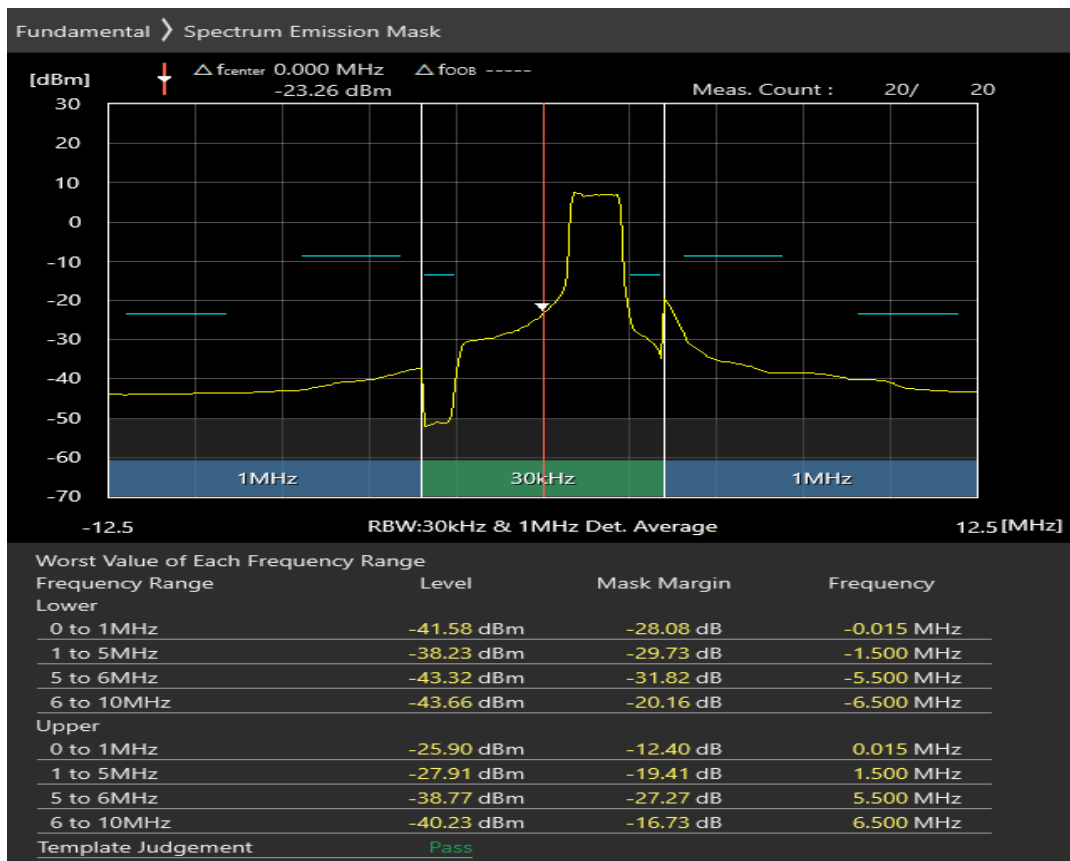
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



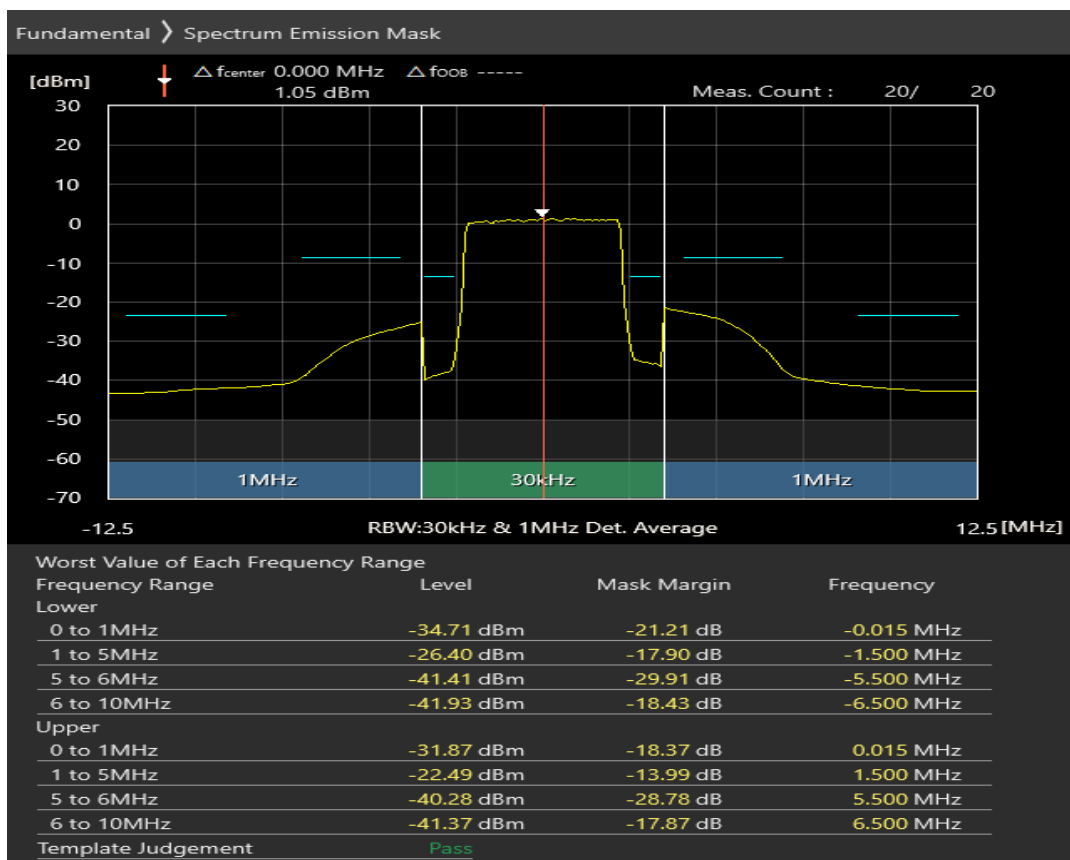
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



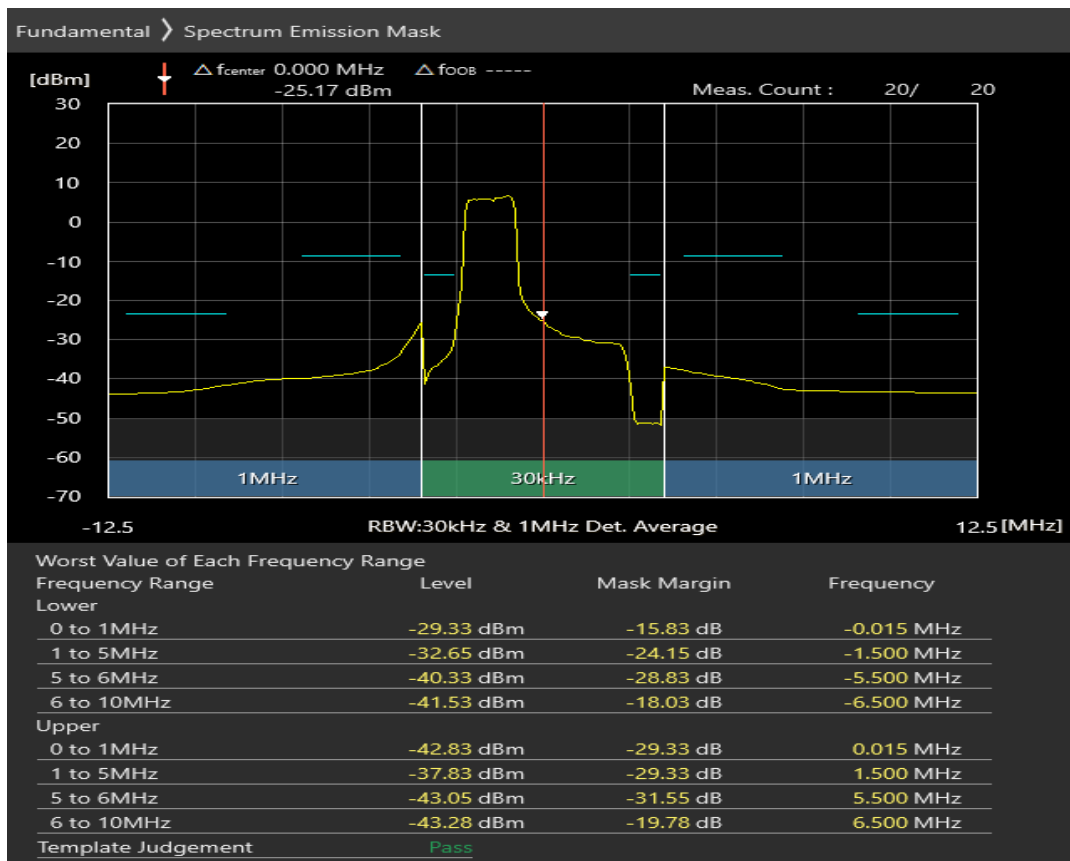
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



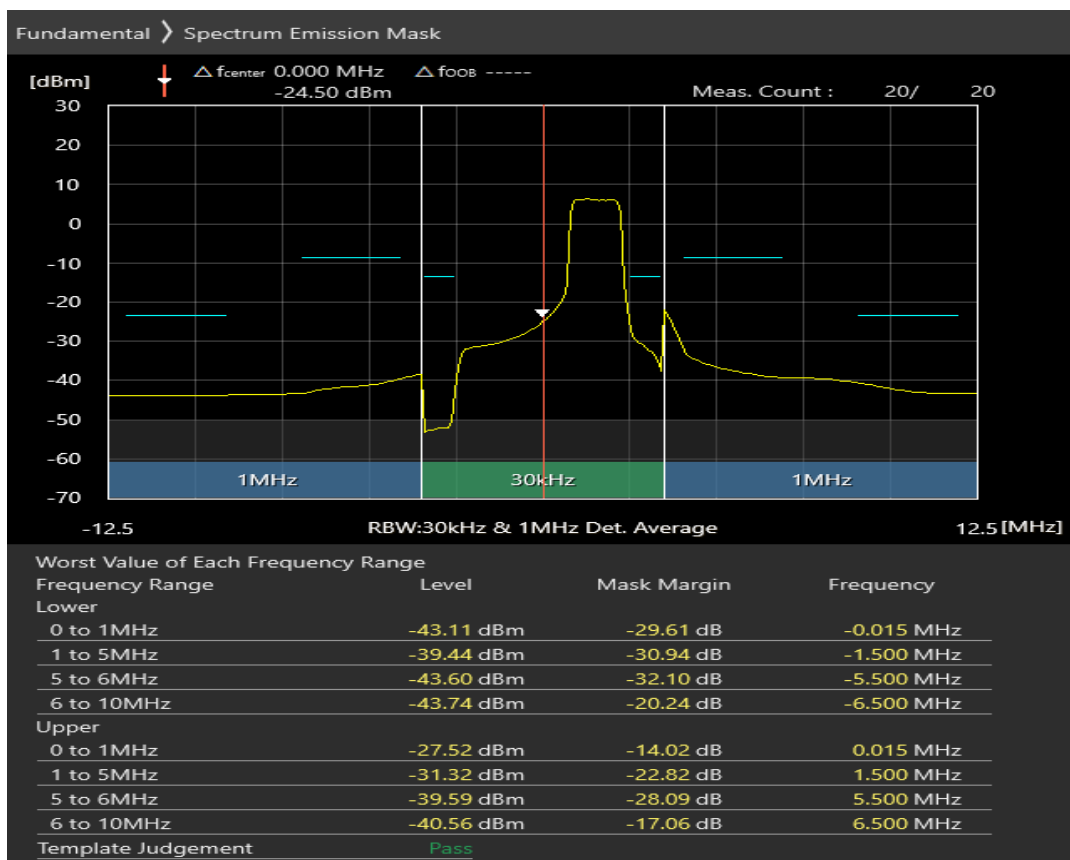
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



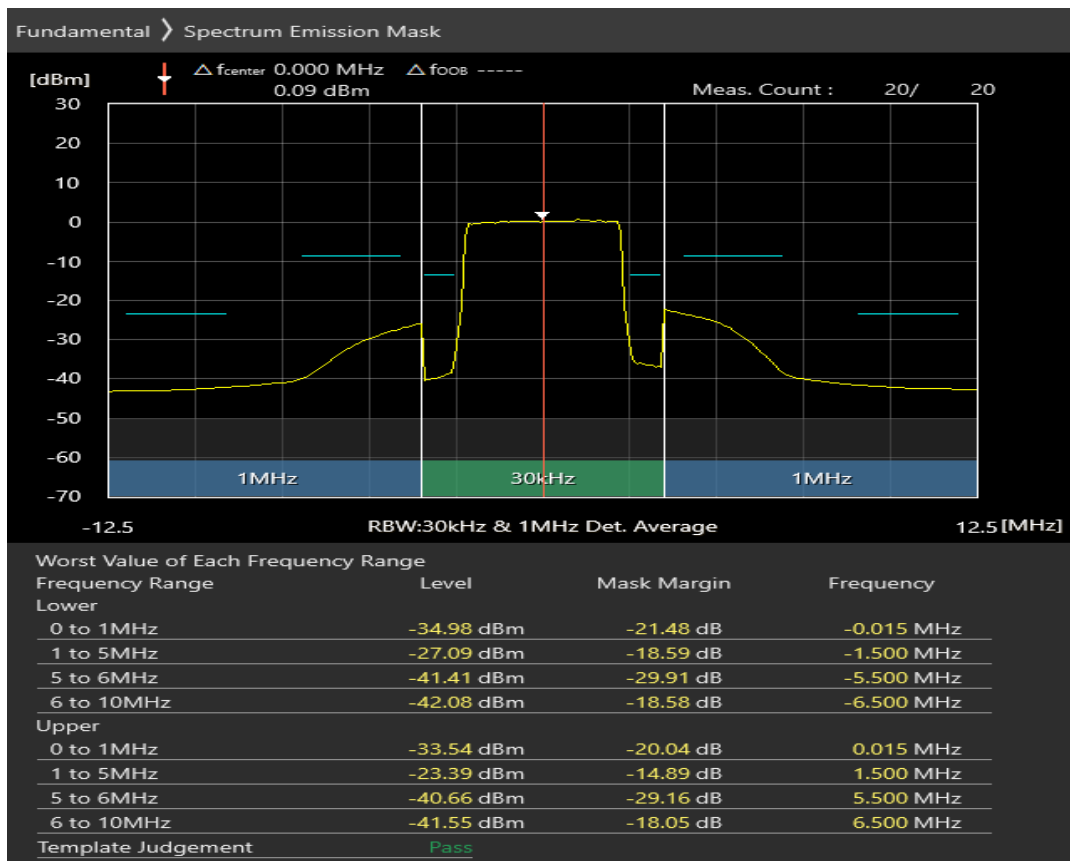
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



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



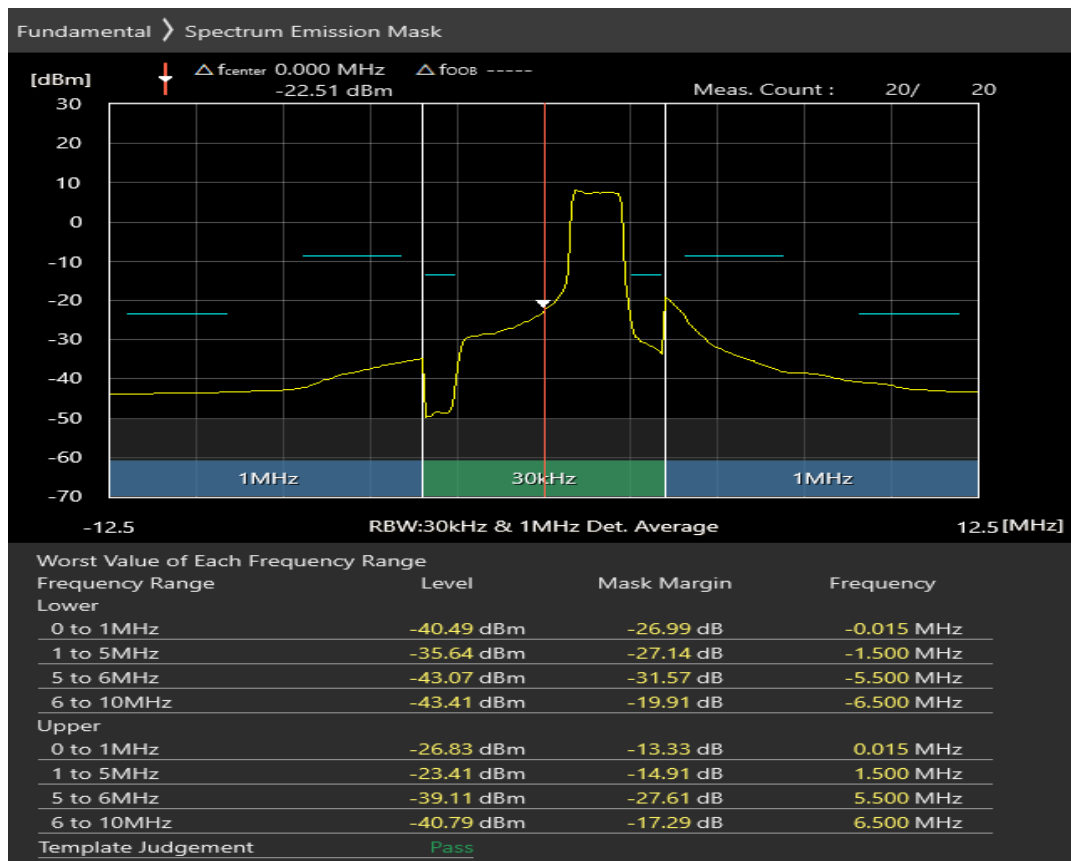
Band3 16QAM BW=5MHz Channel=19225 RB Size=25 Position=#0



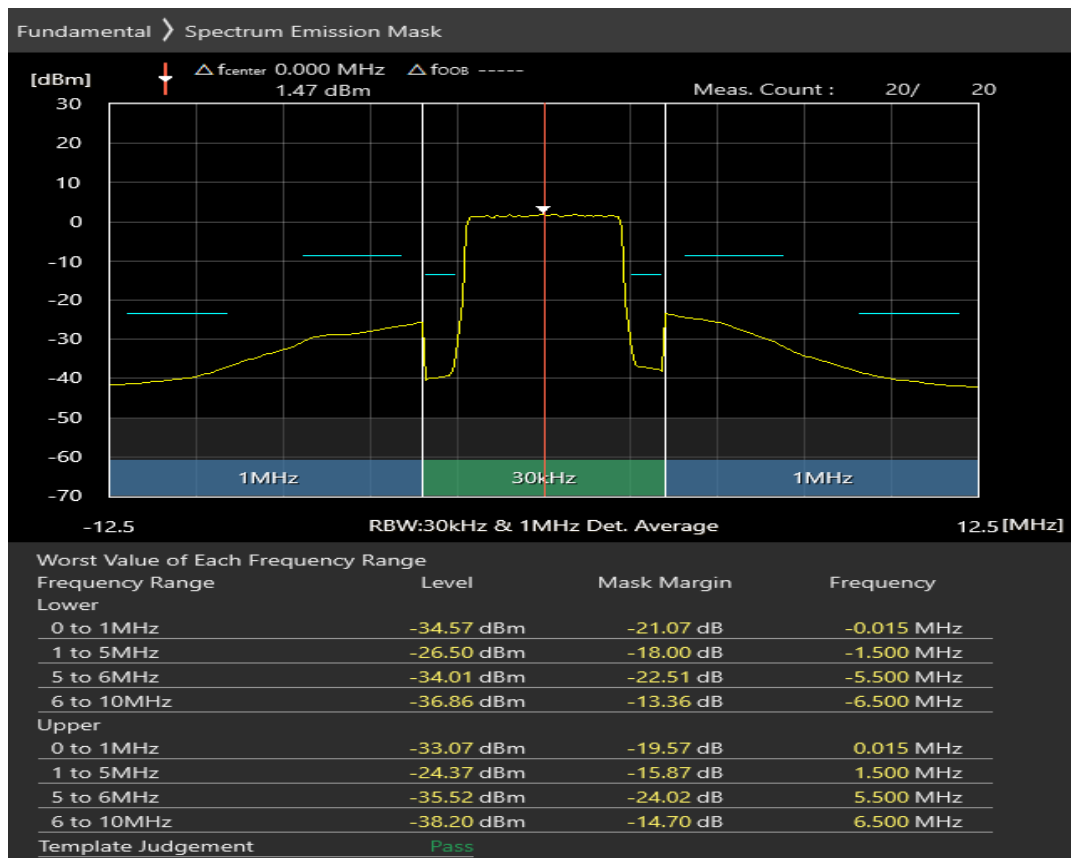
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



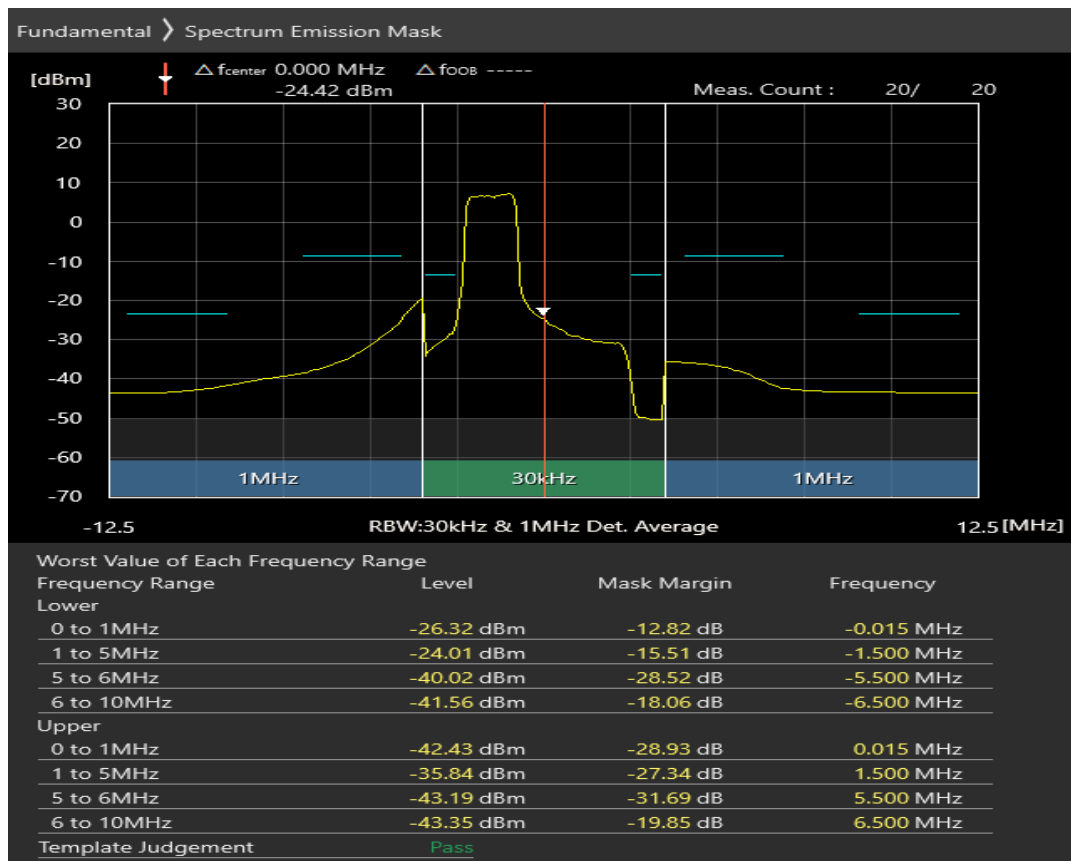
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



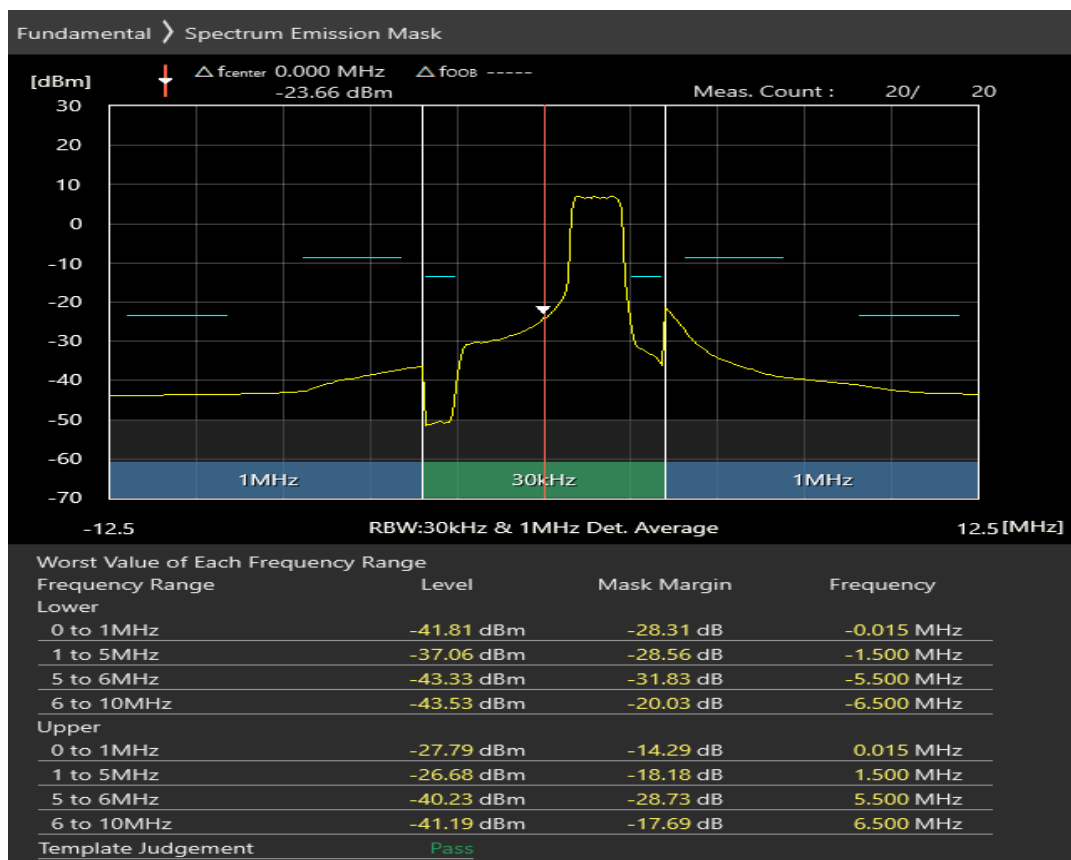
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



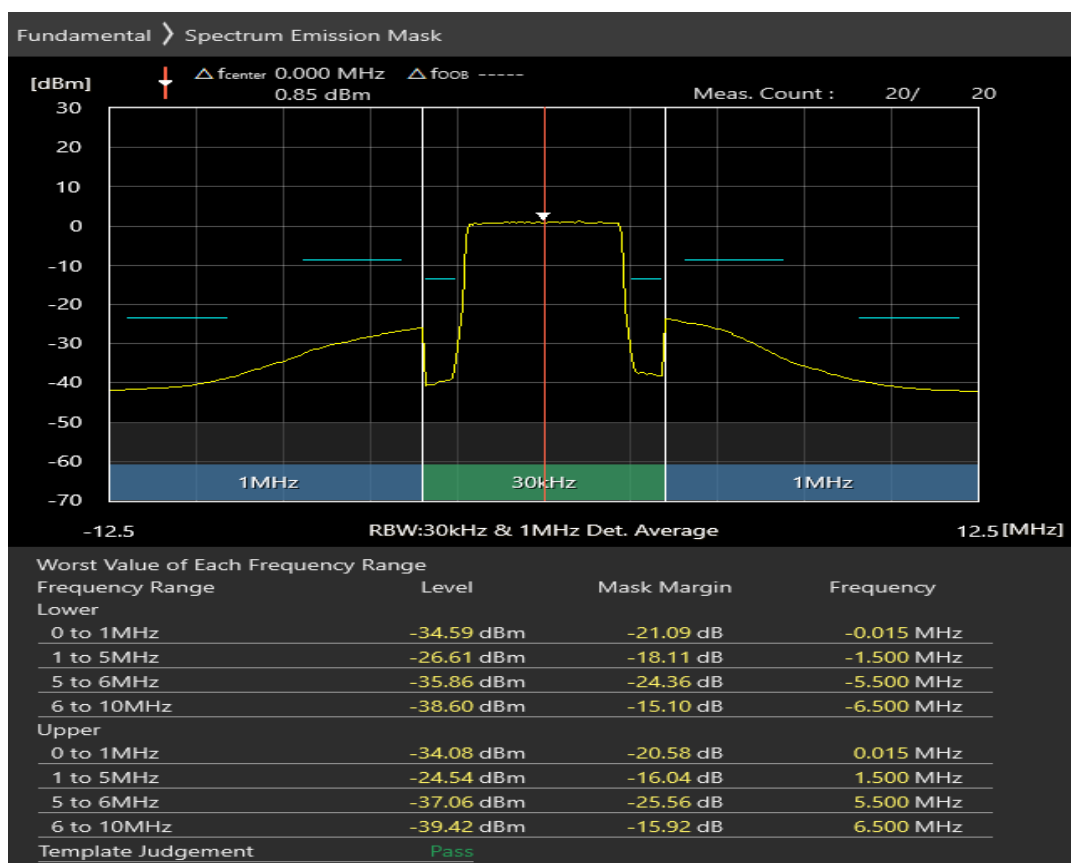
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#0



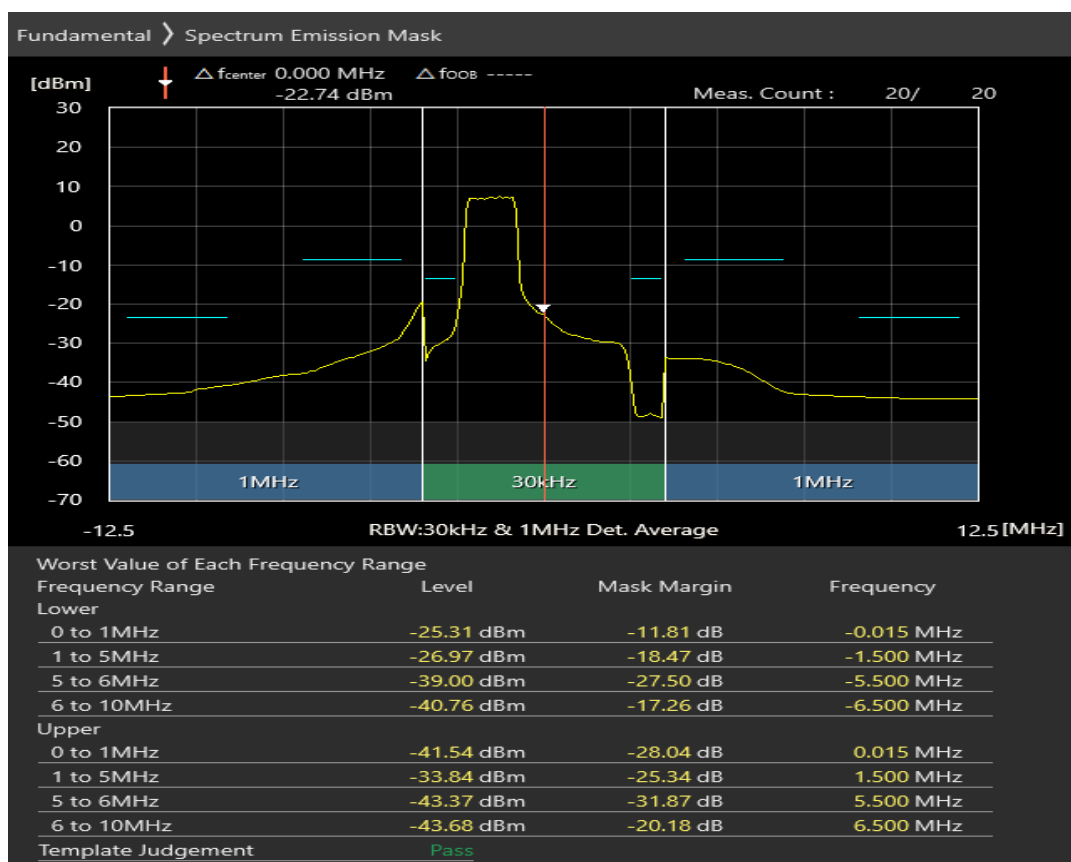
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



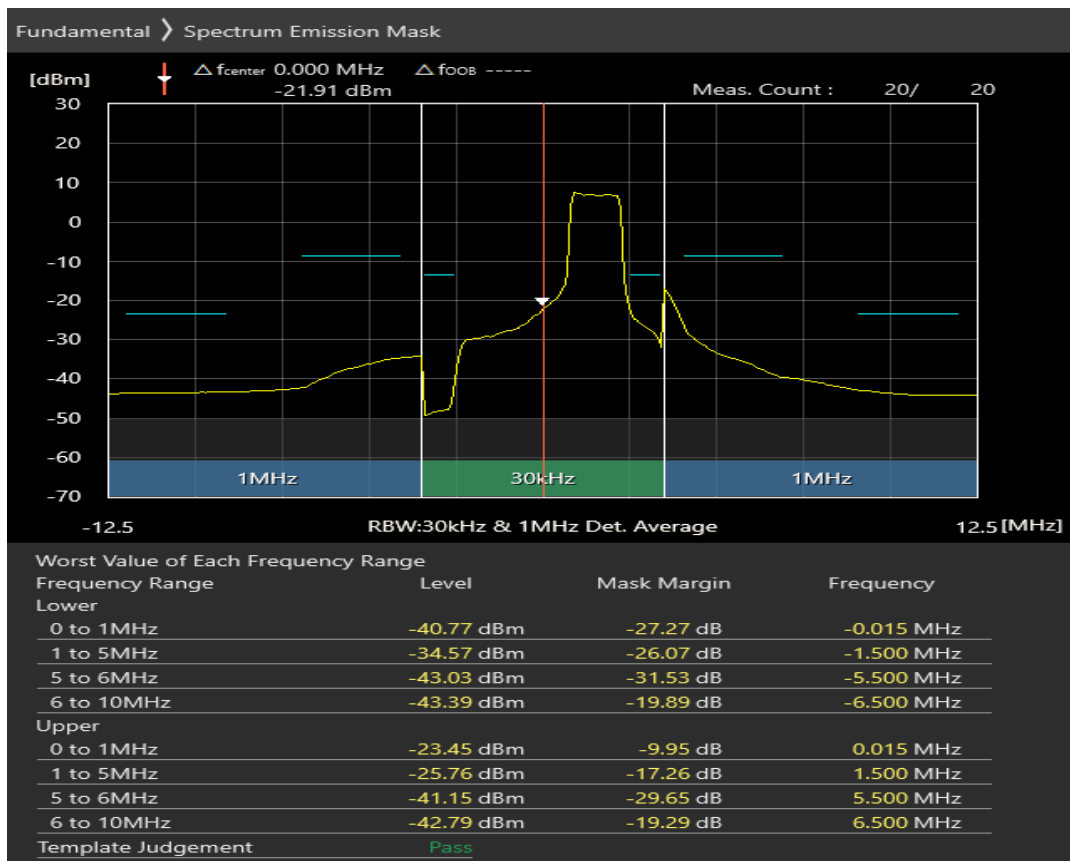
Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



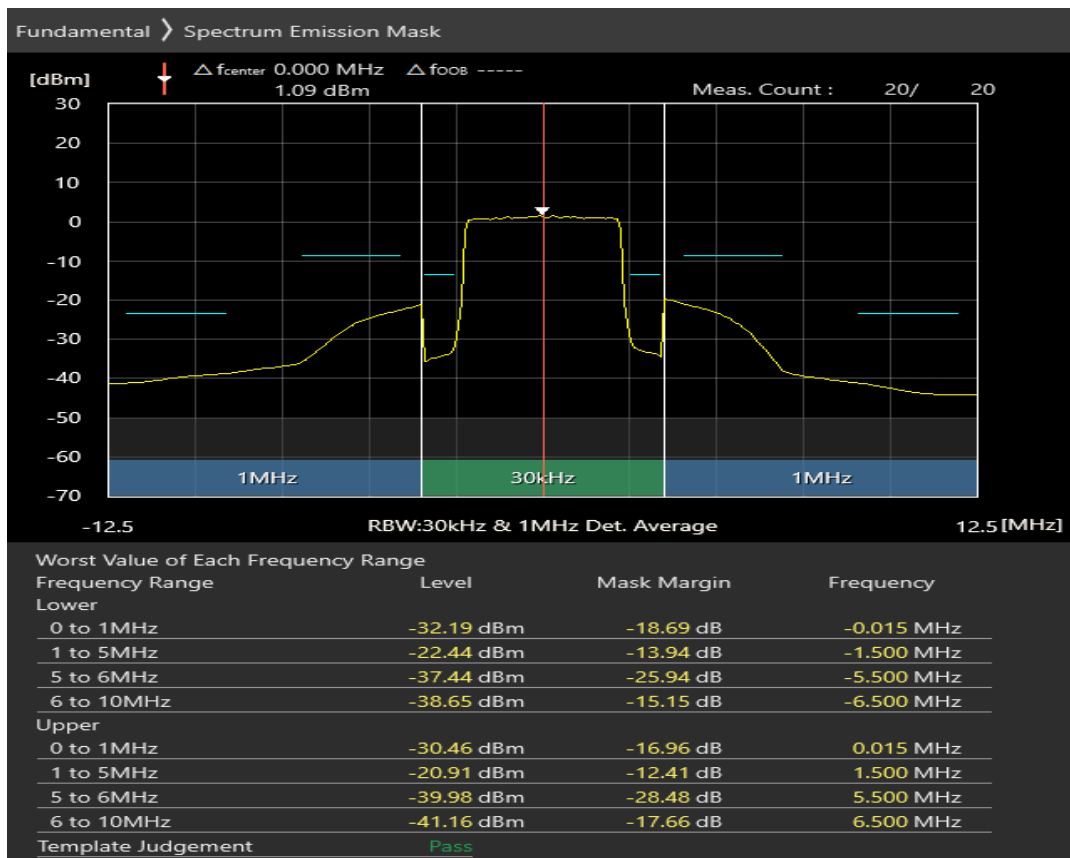
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



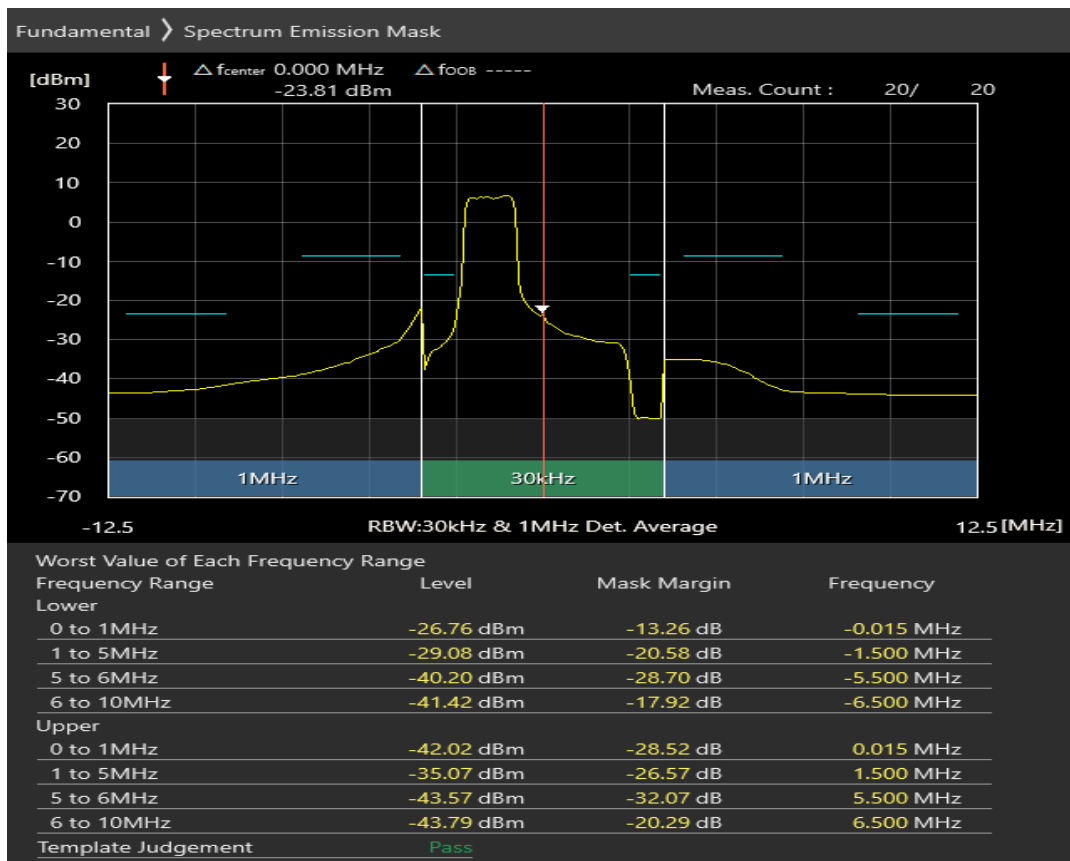
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



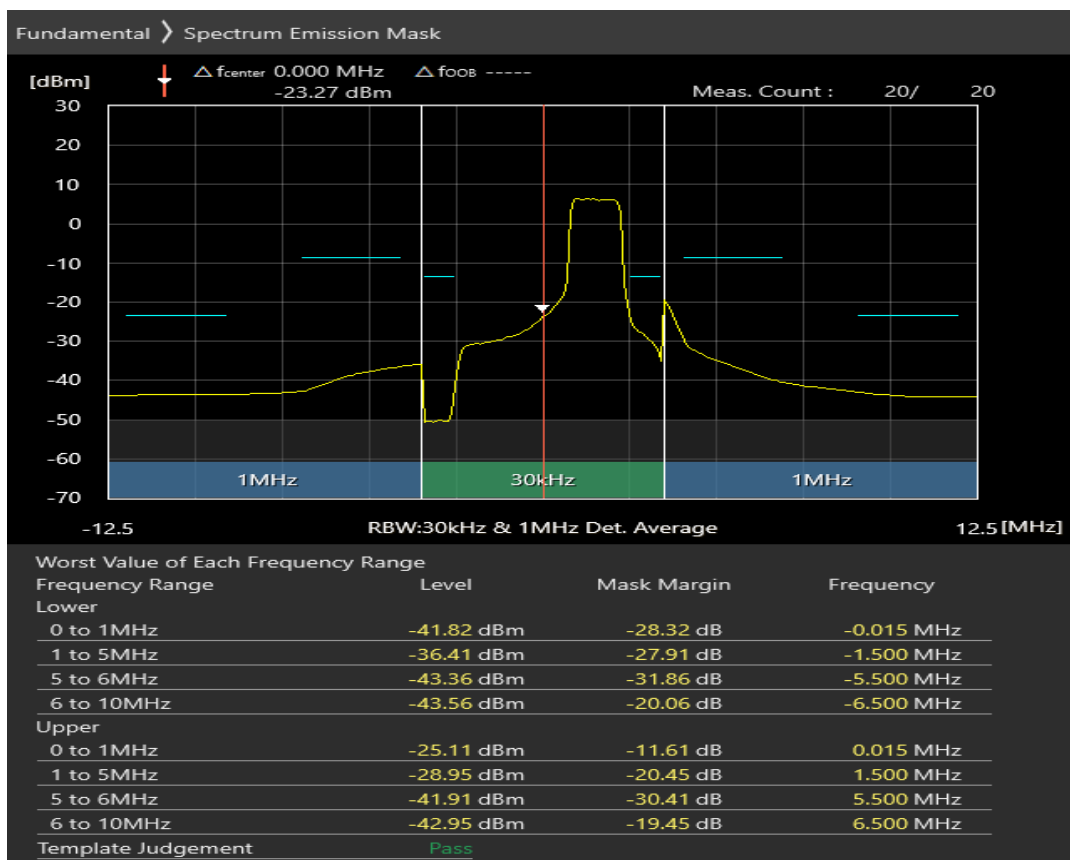
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



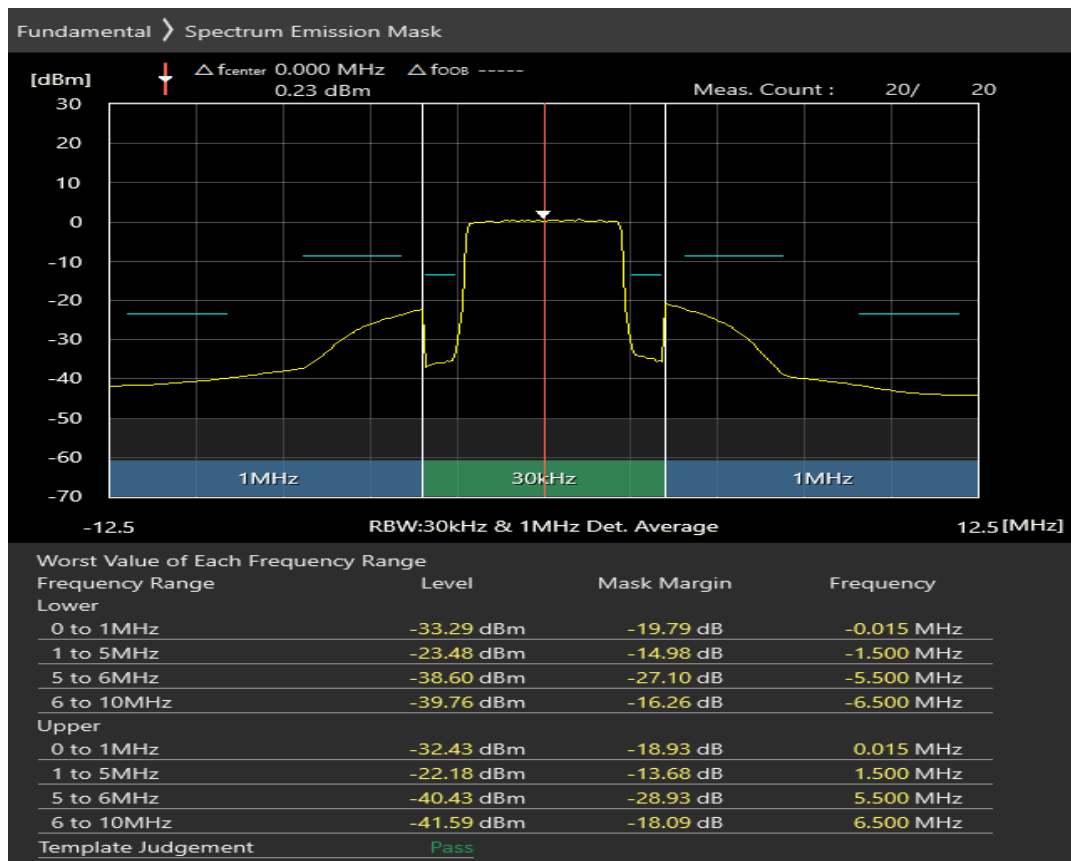
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



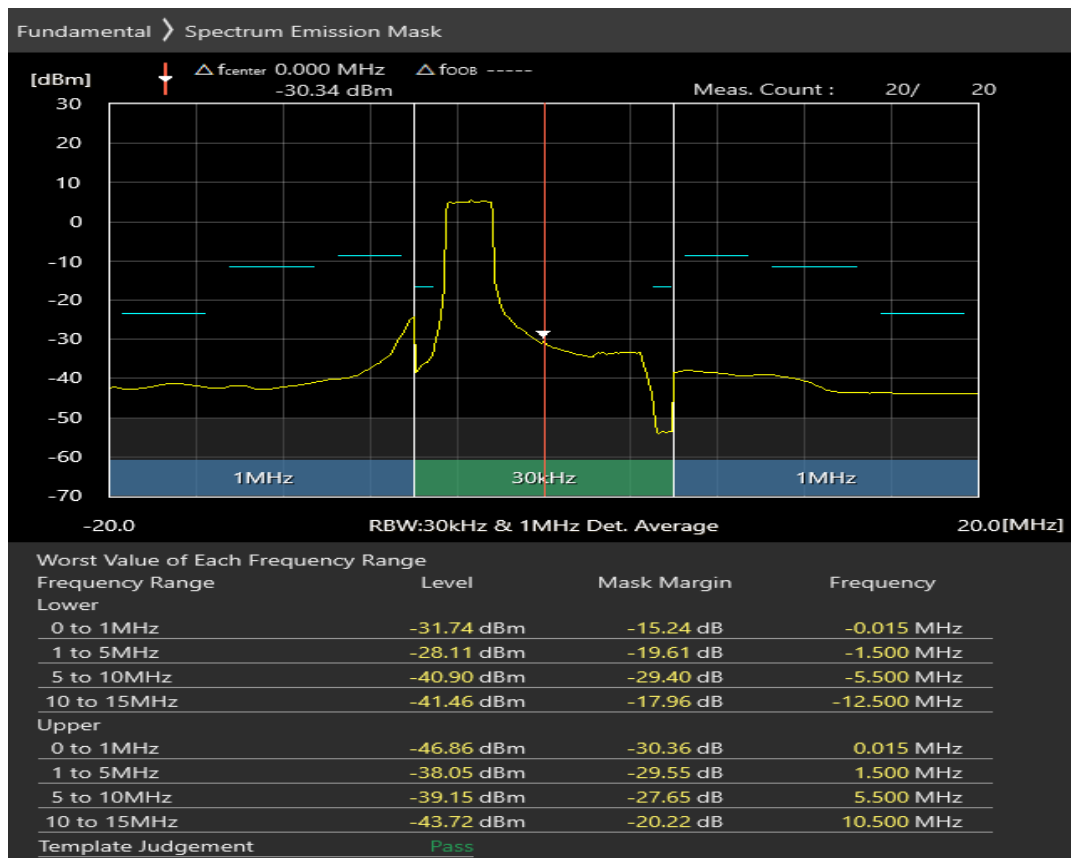
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



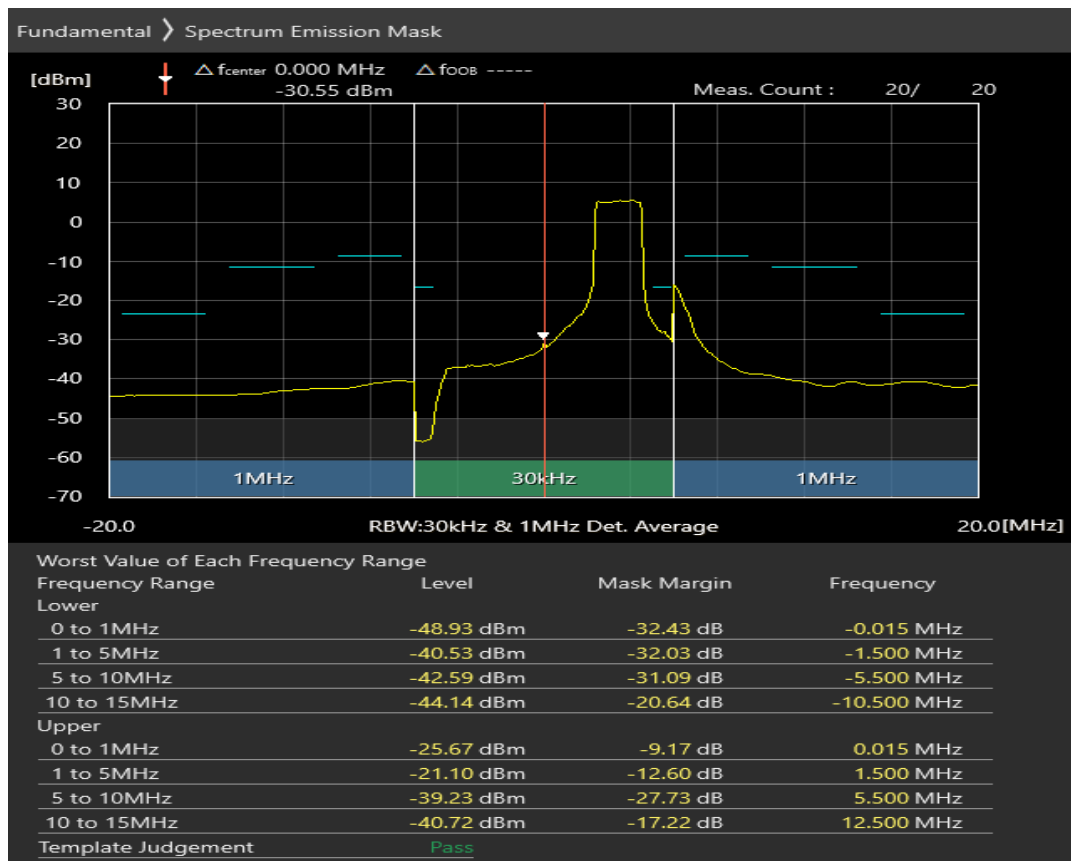
Band3 16QAM BW=5MHz Channel=19925 RB Size=25 Position=#0



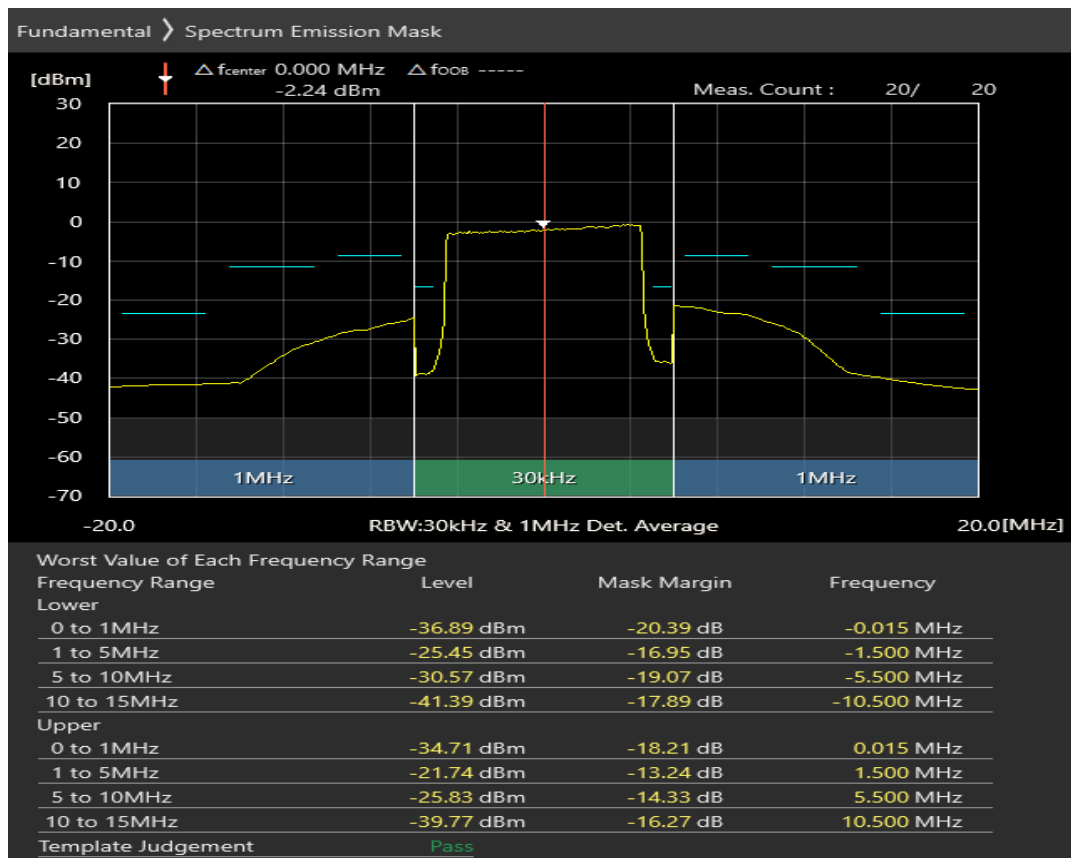
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



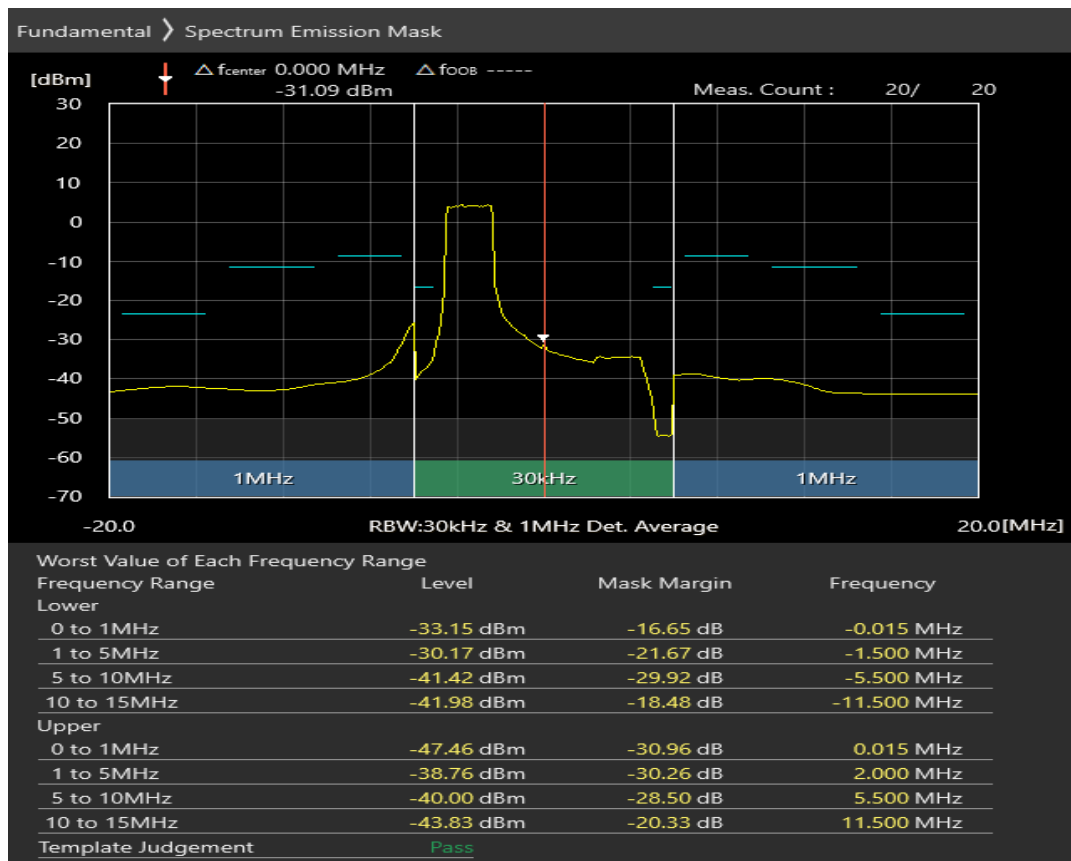
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



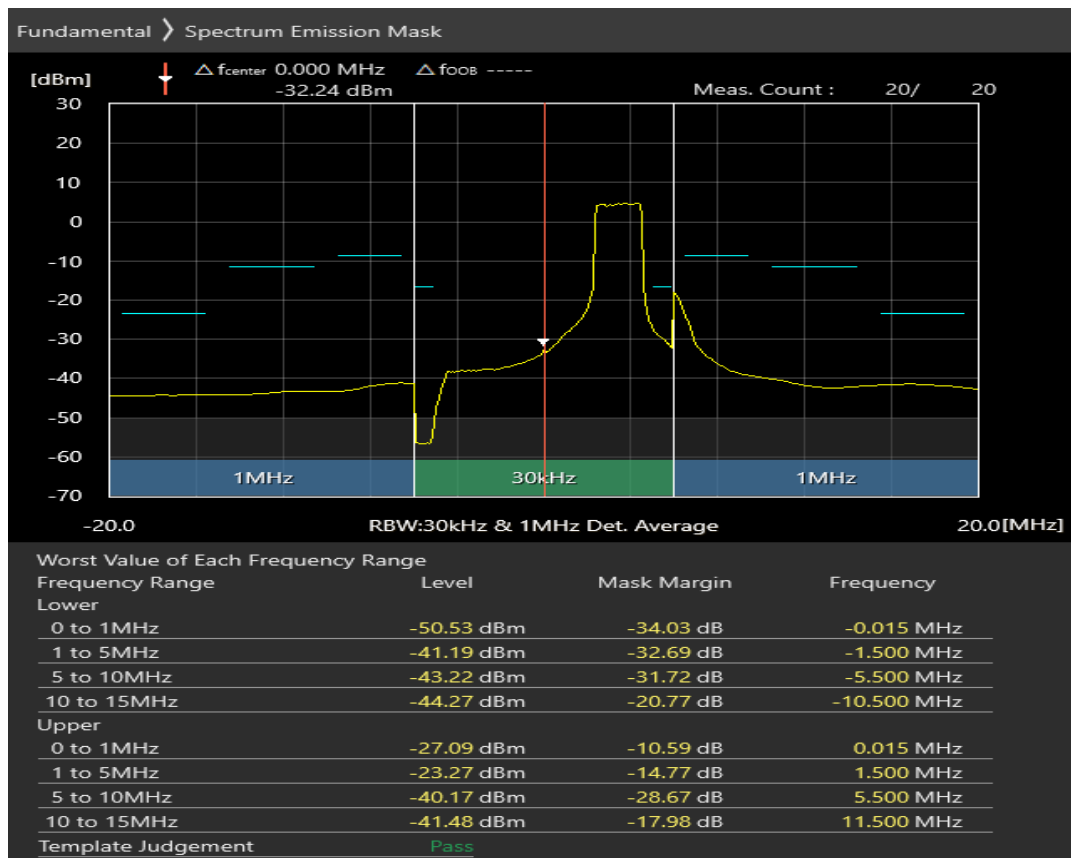
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



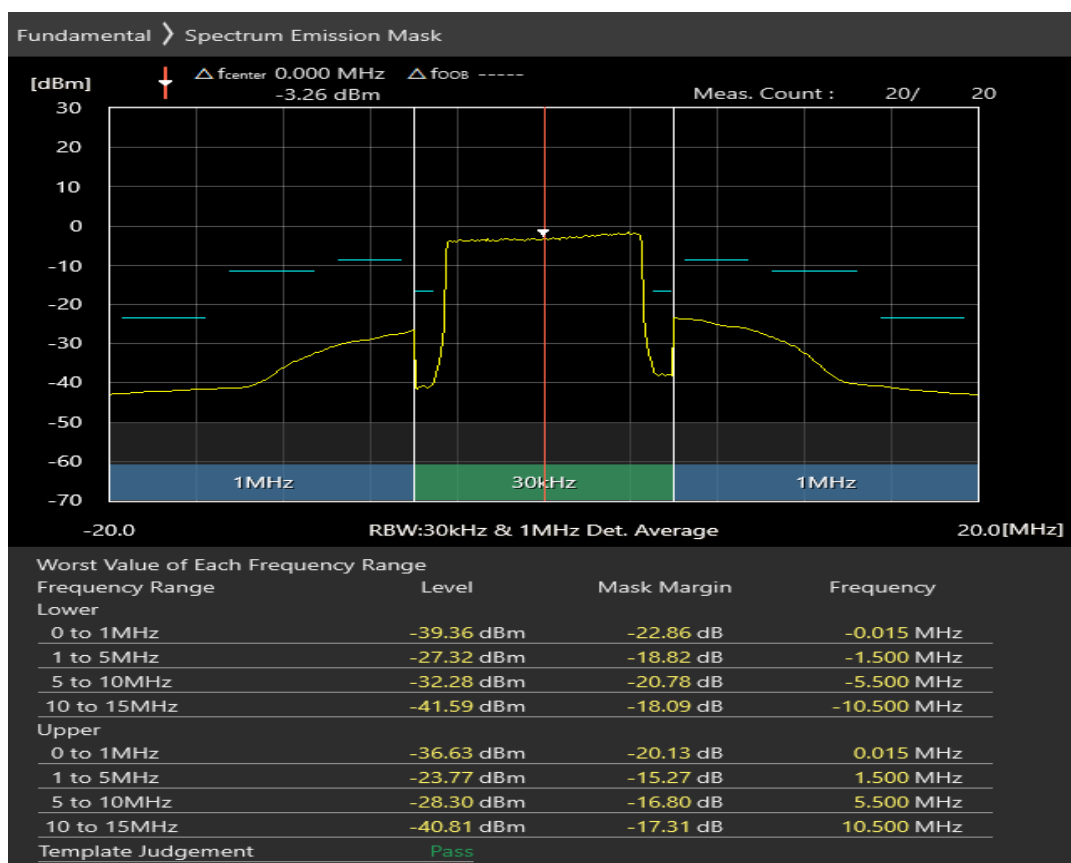
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



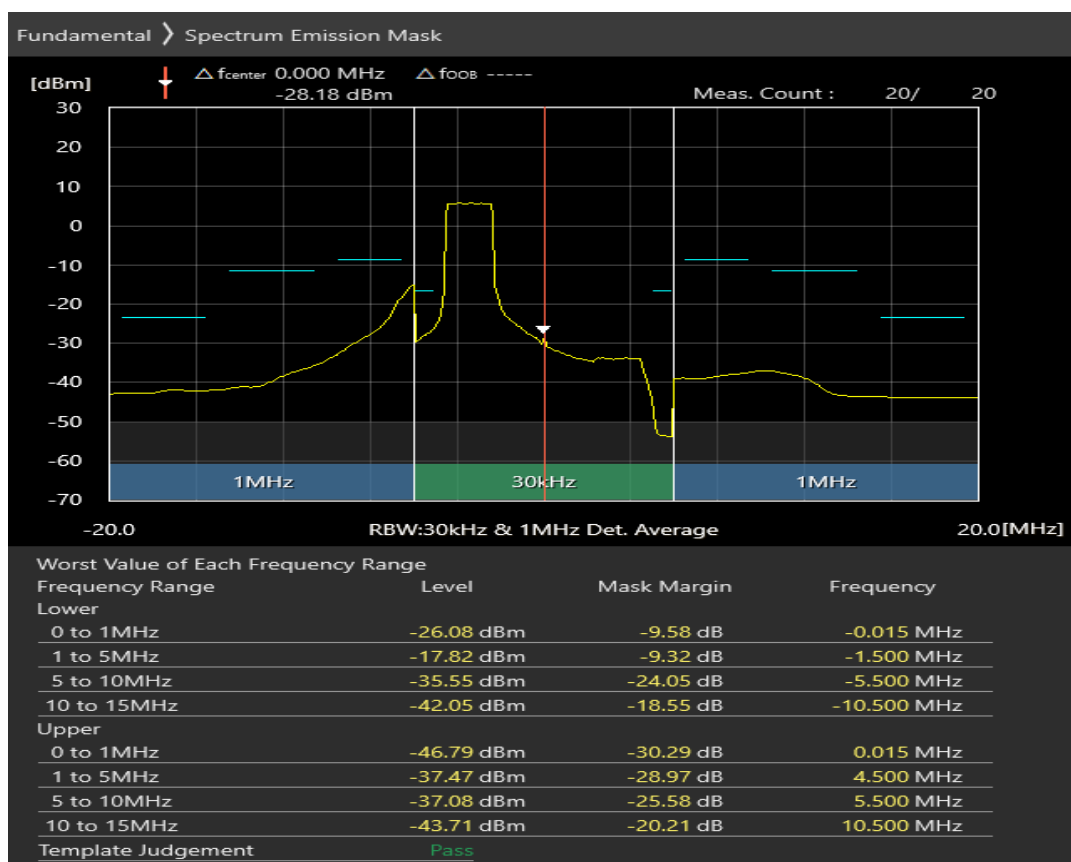
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#Max



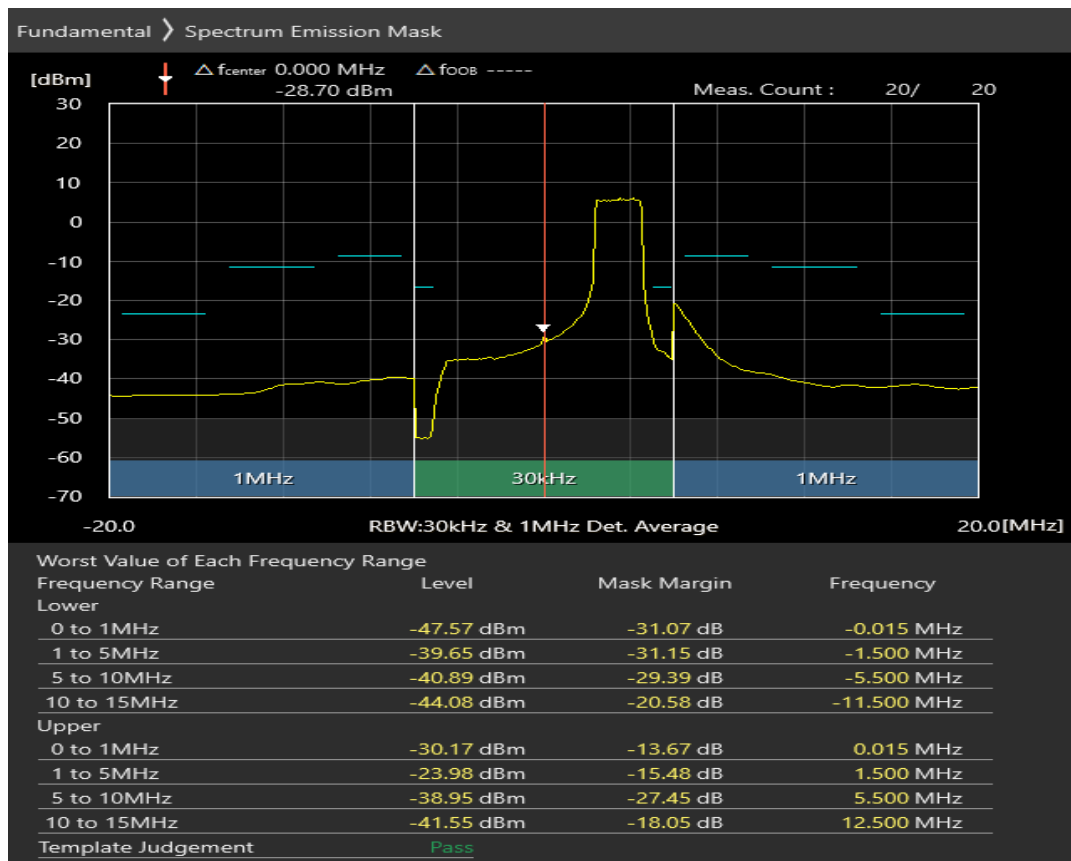
Band3 16QAM BW=10MHz Channel=19250 RB Size=50 Position=#0



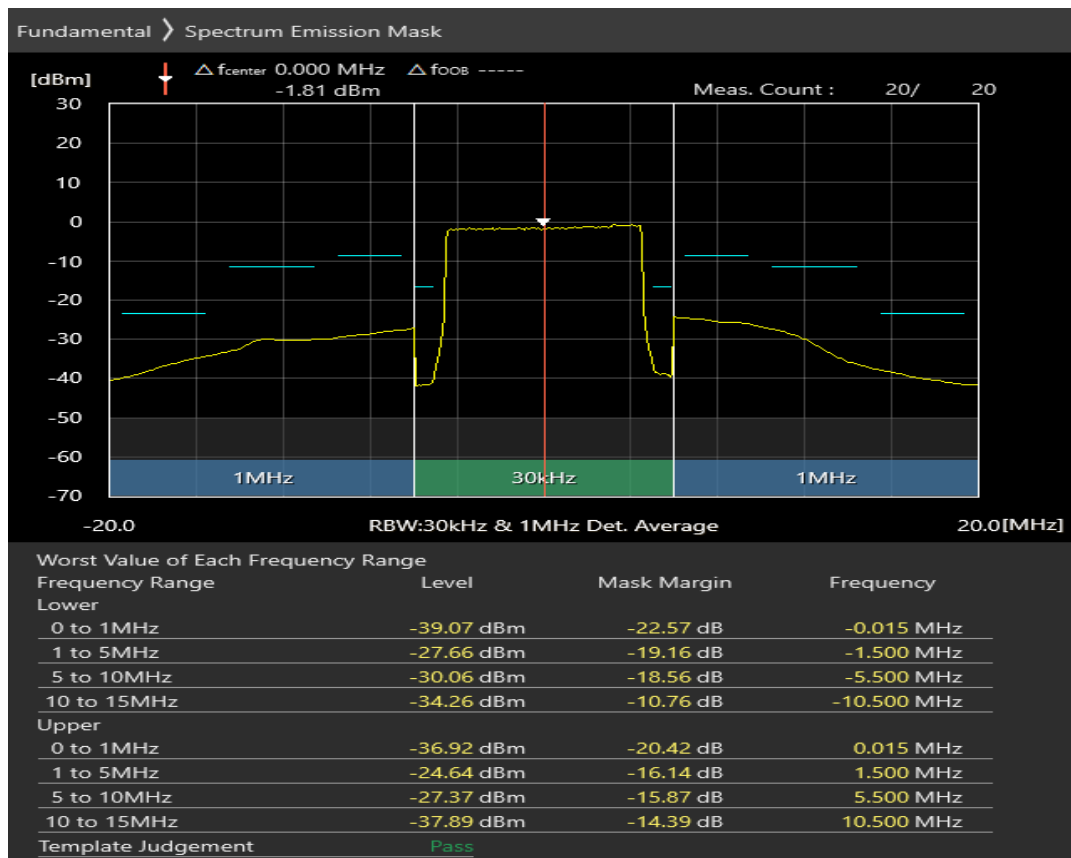
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



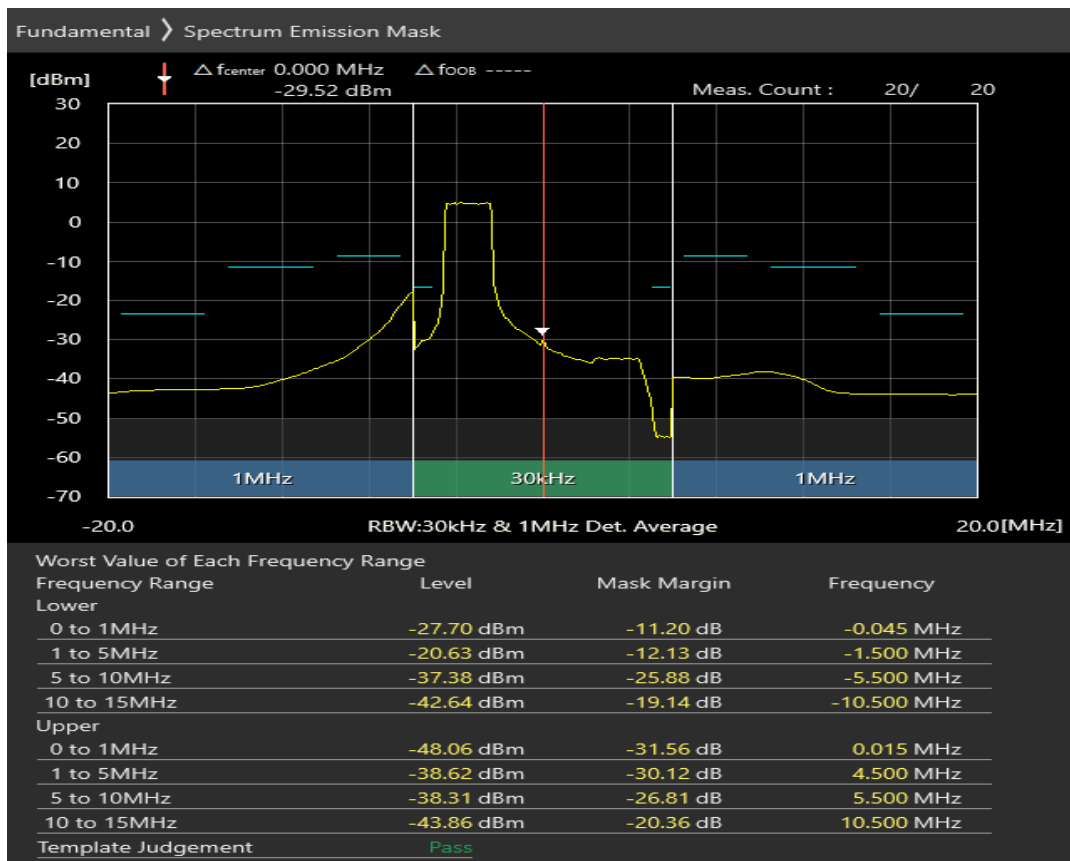
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



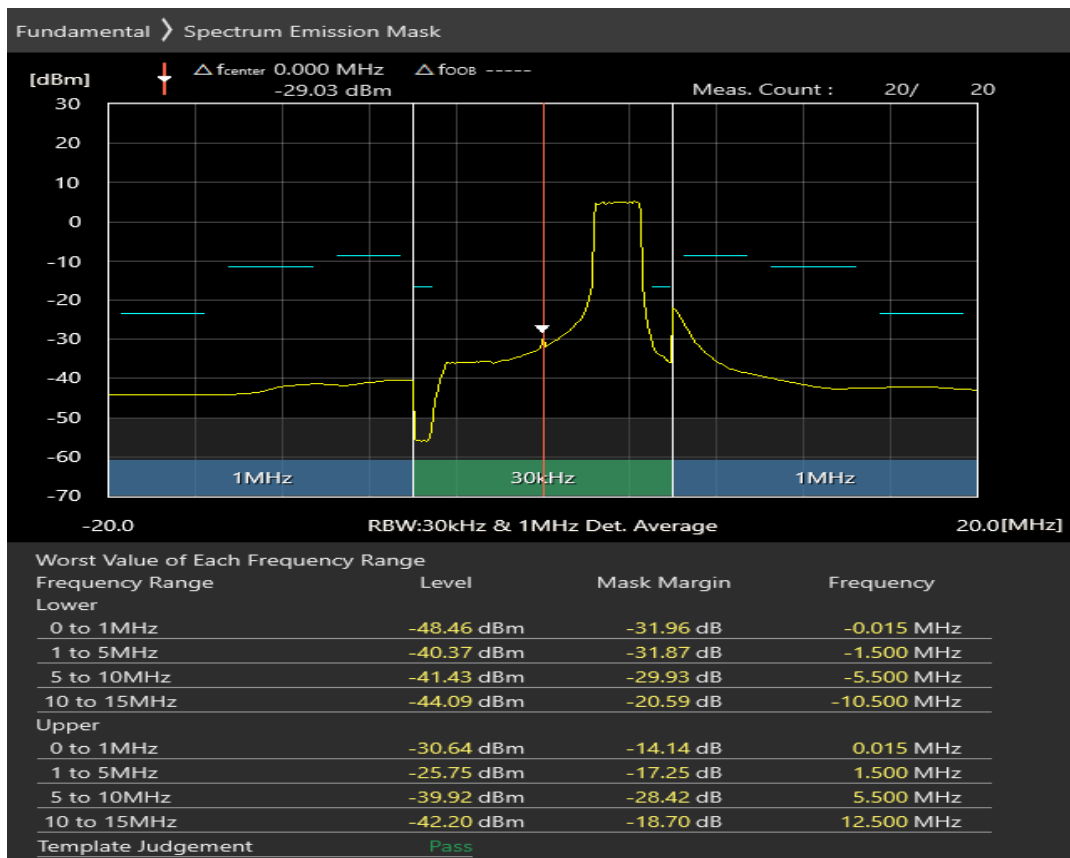
Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



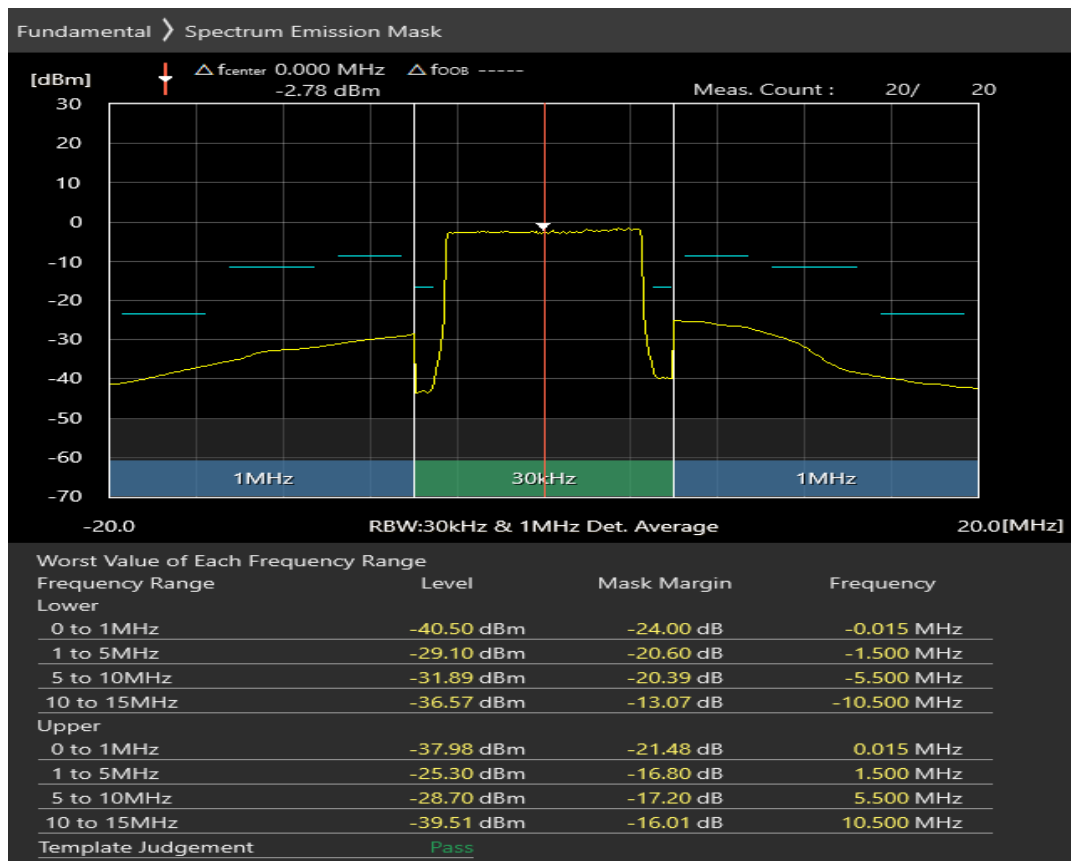
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#0



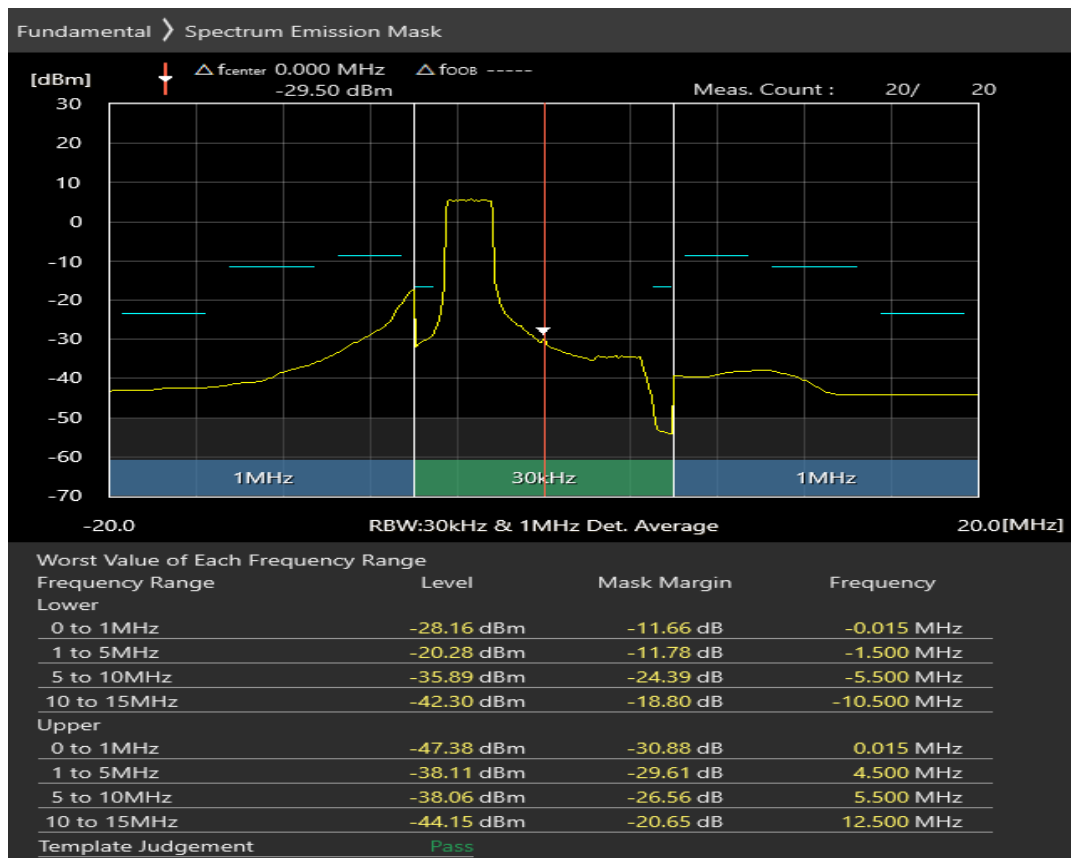
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



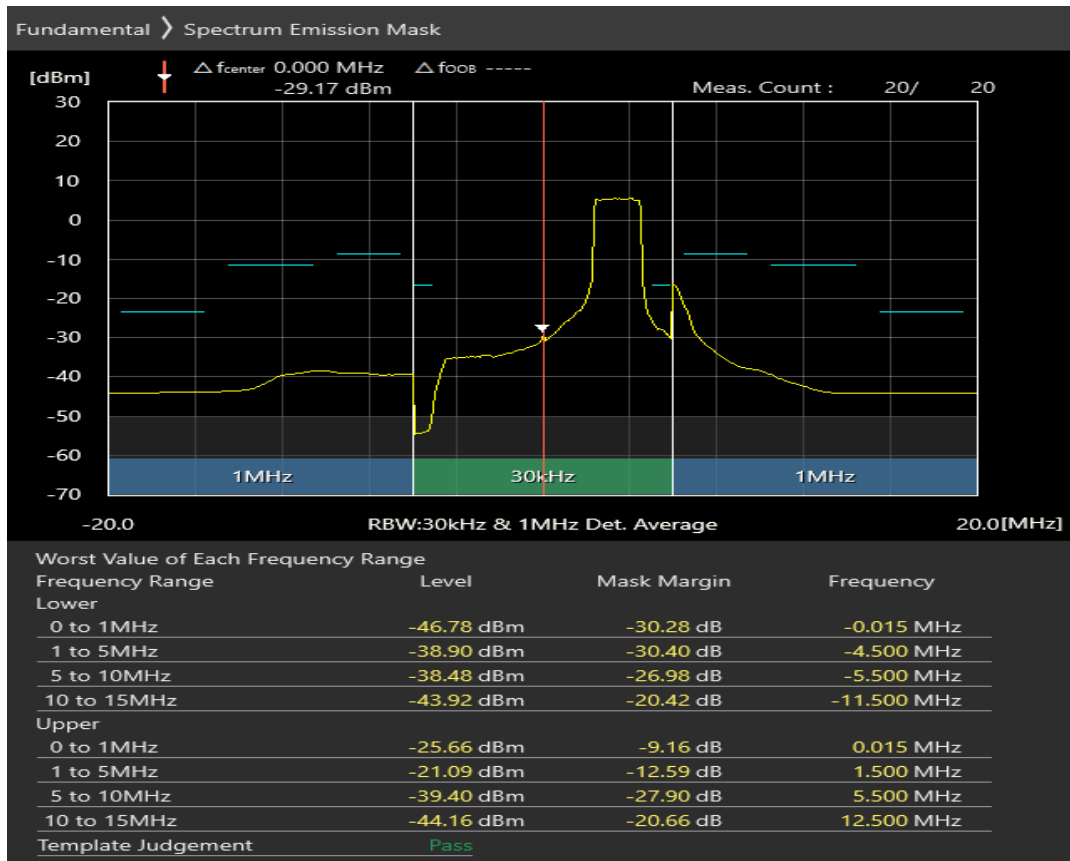
Band3 16QAM BW=10MHz Channel=19575 RB Size=50 Position=#0



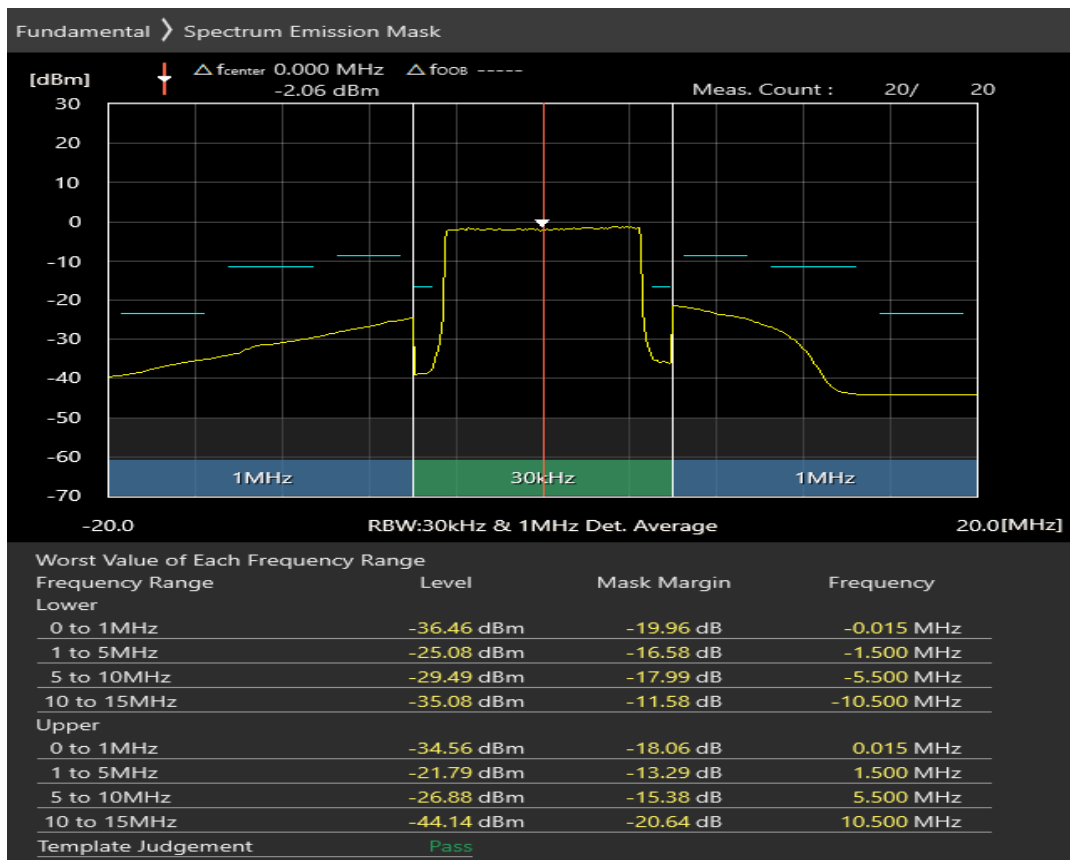
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



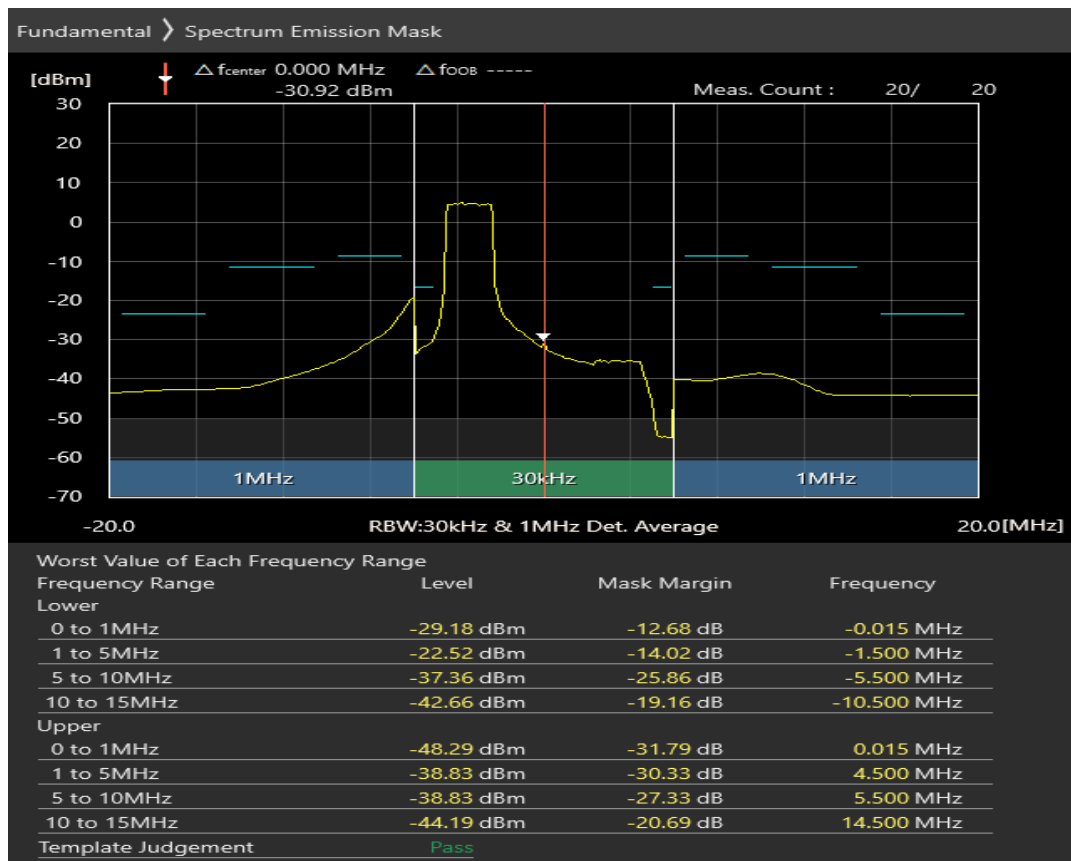
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



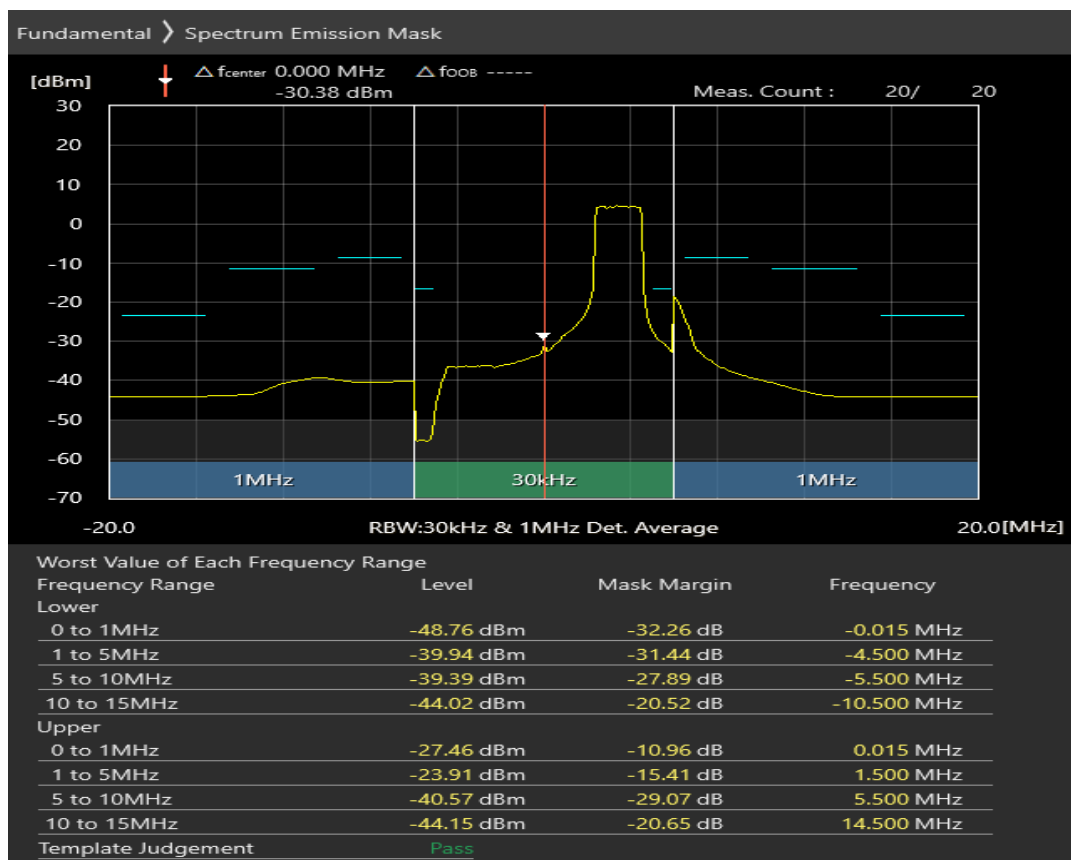
Band3 QPSK BW=10MHz Channel=19900 RB Size=50 Position=#0



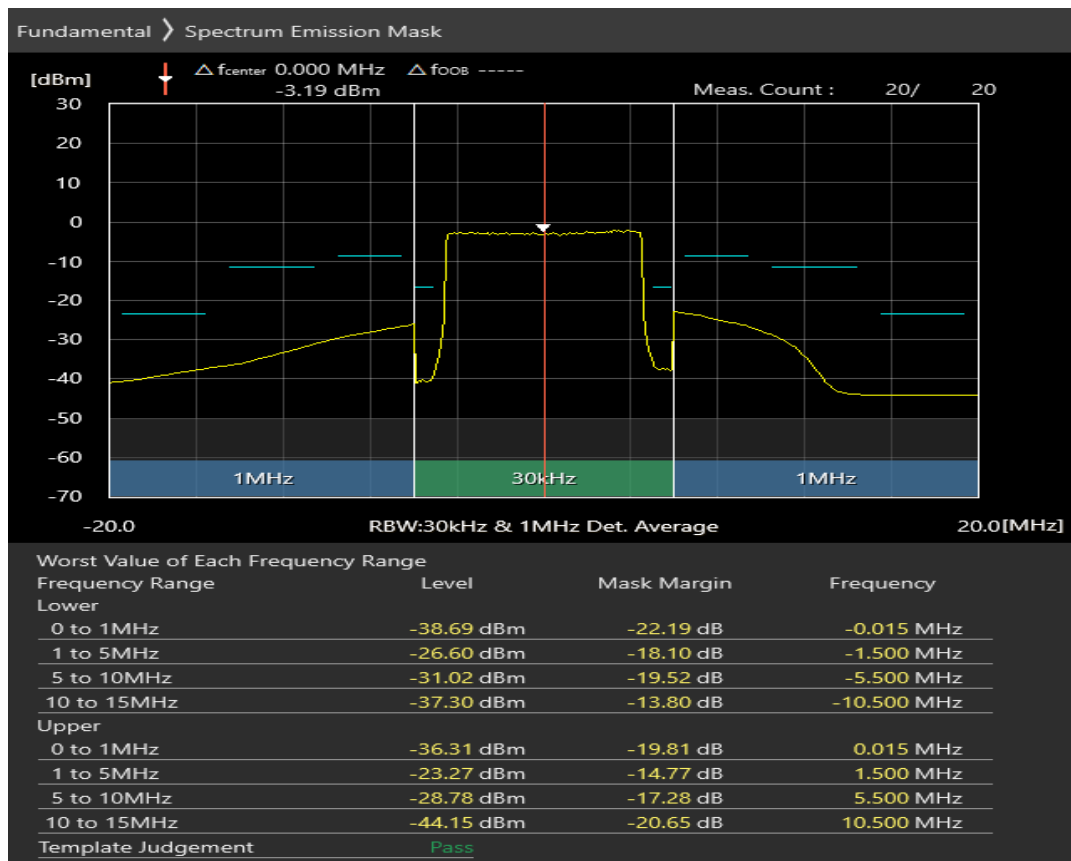
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#0



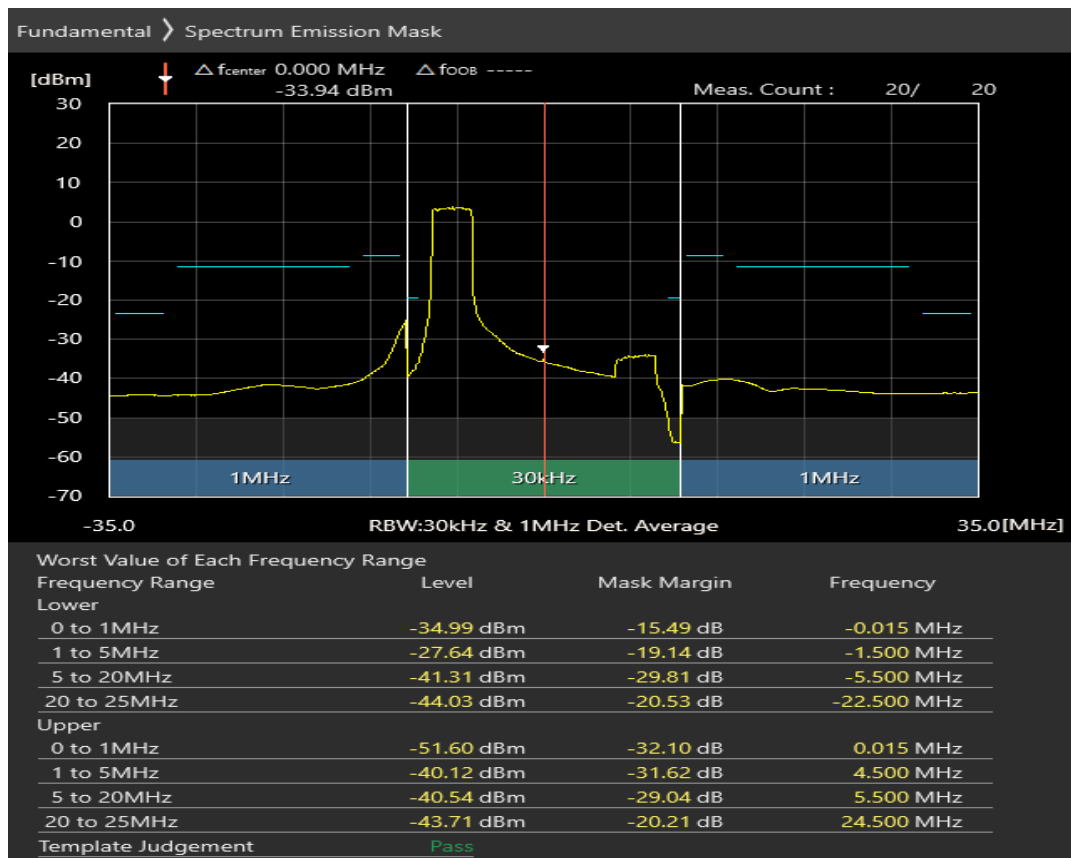
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



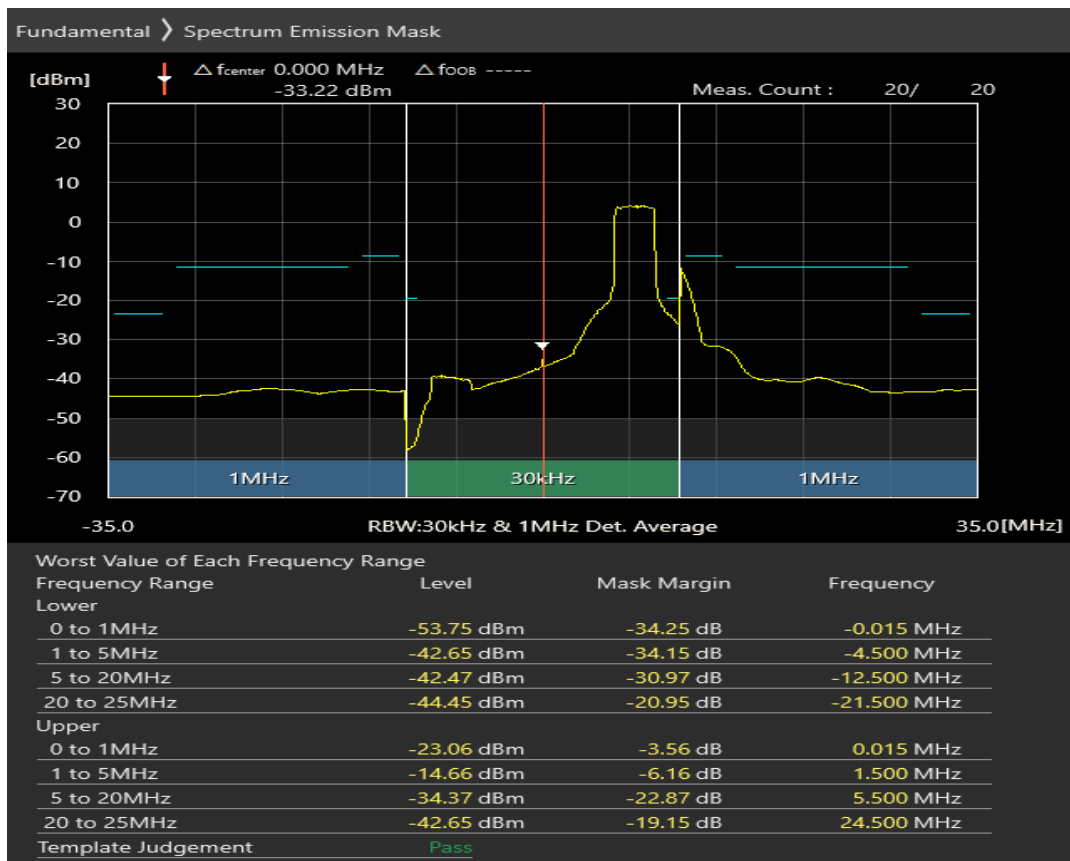
Band3 16QAM BW=10MHz Channel=19900 RB Size=50 Position=#0



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



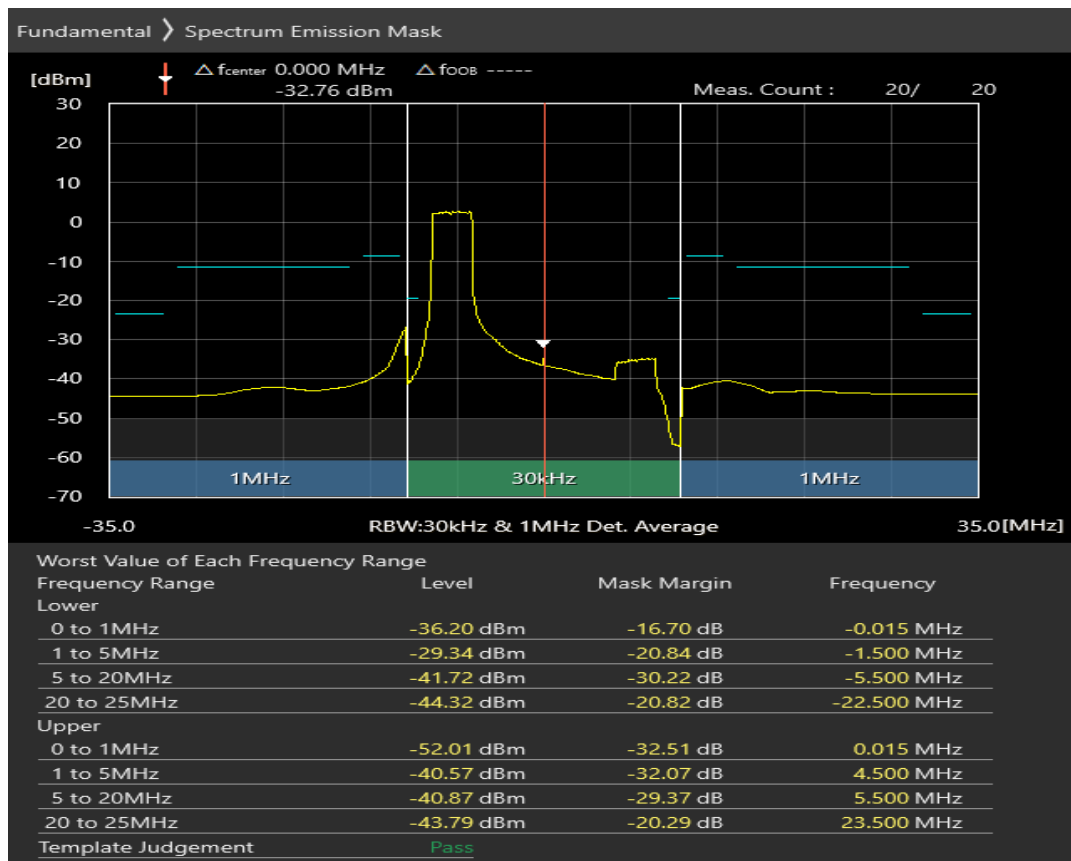
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



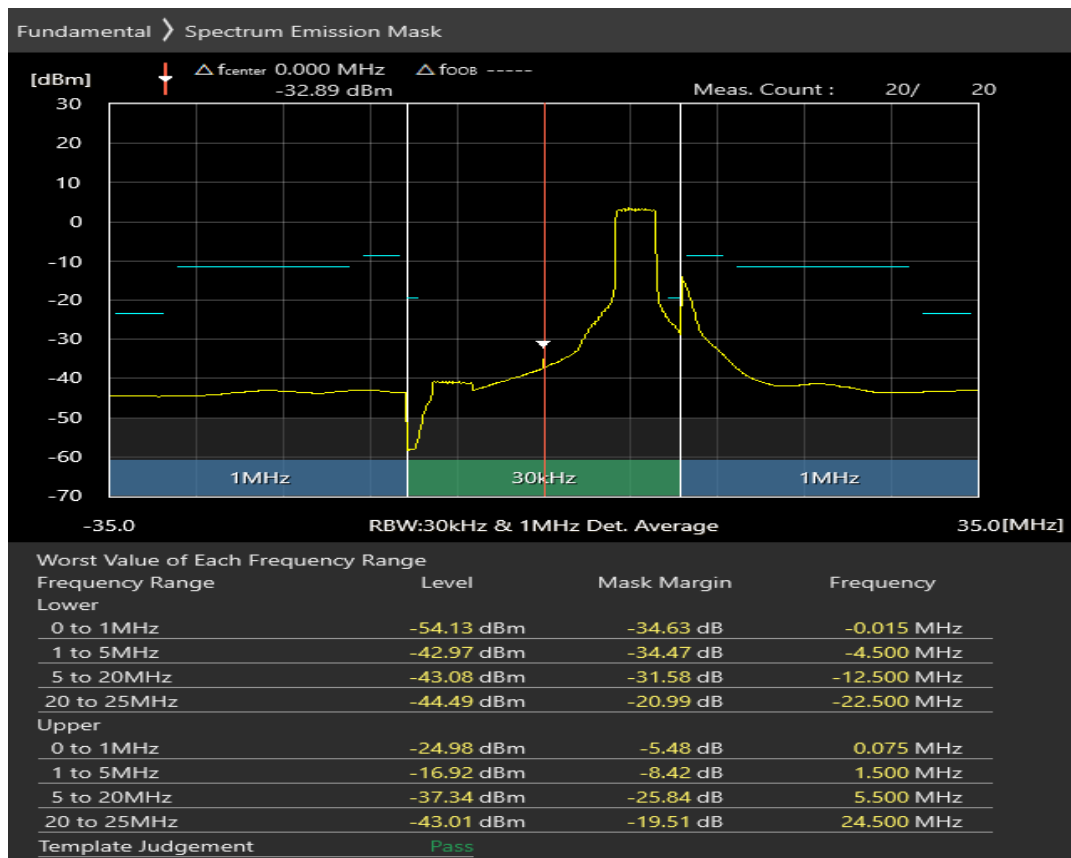
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



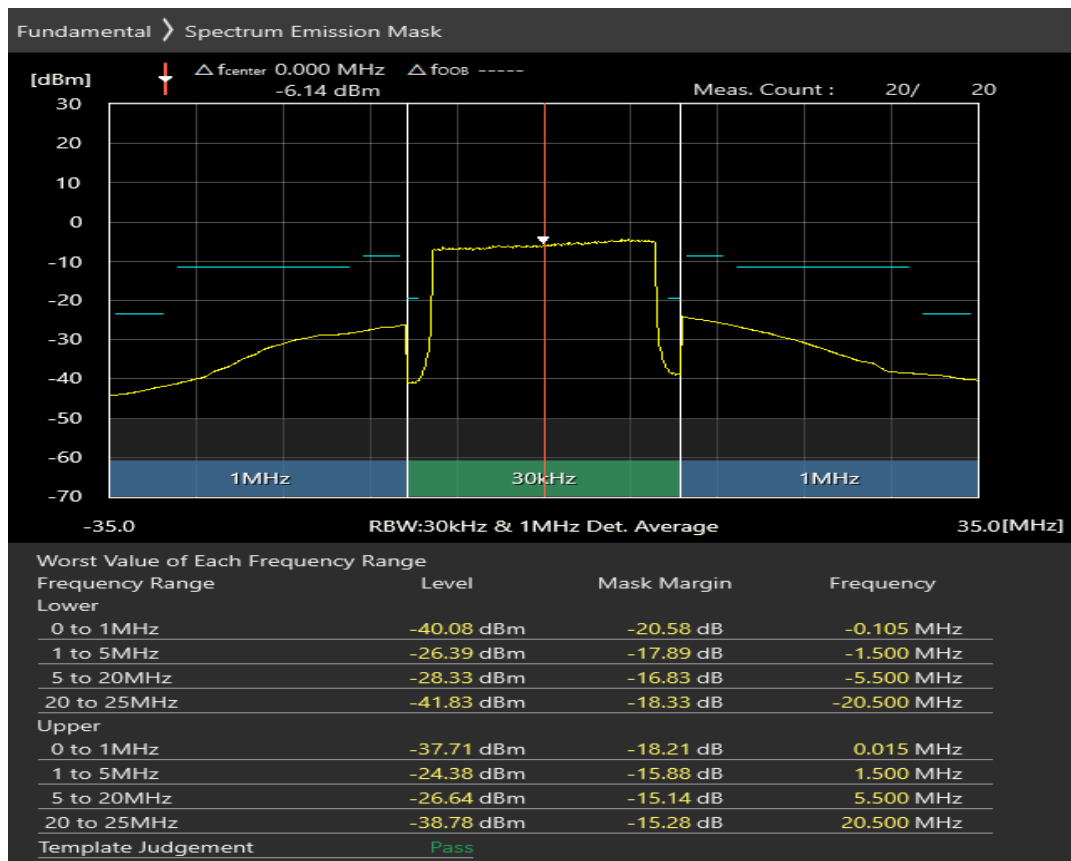
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#0



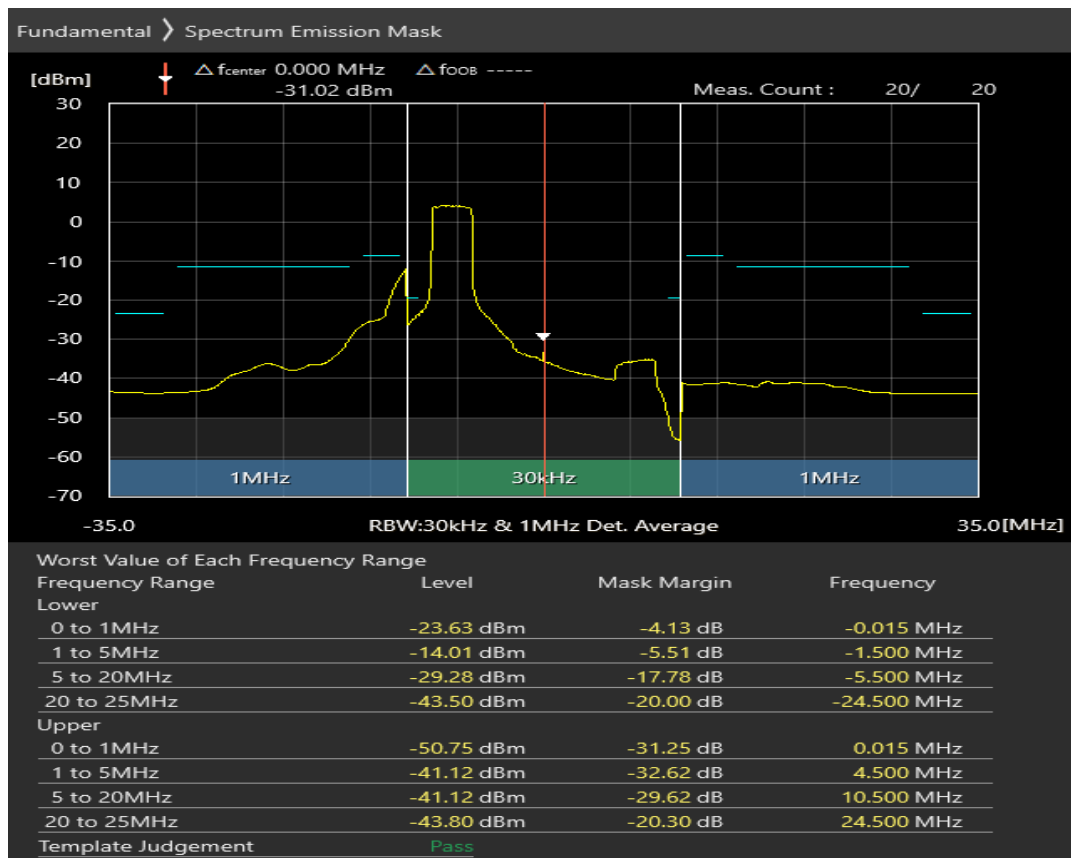
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



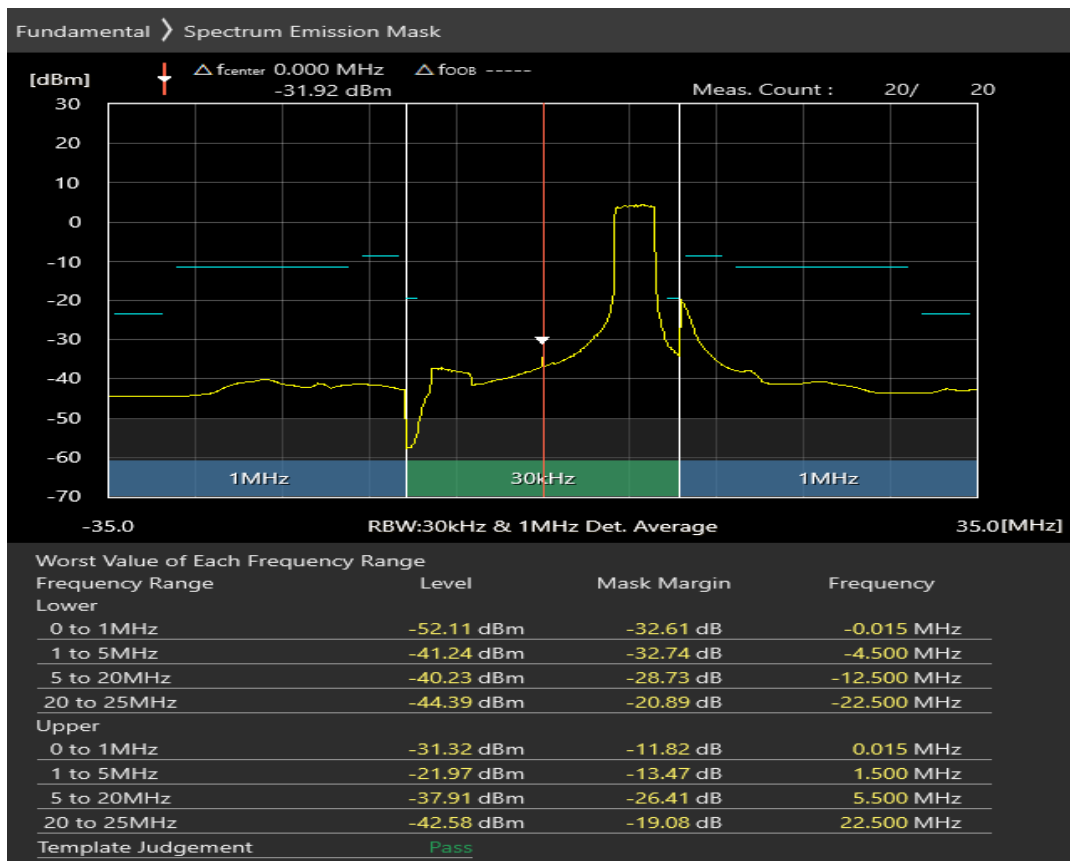
Band3 16QAM BW=20MHz Channel=19300 RB Size=100 Position=#0



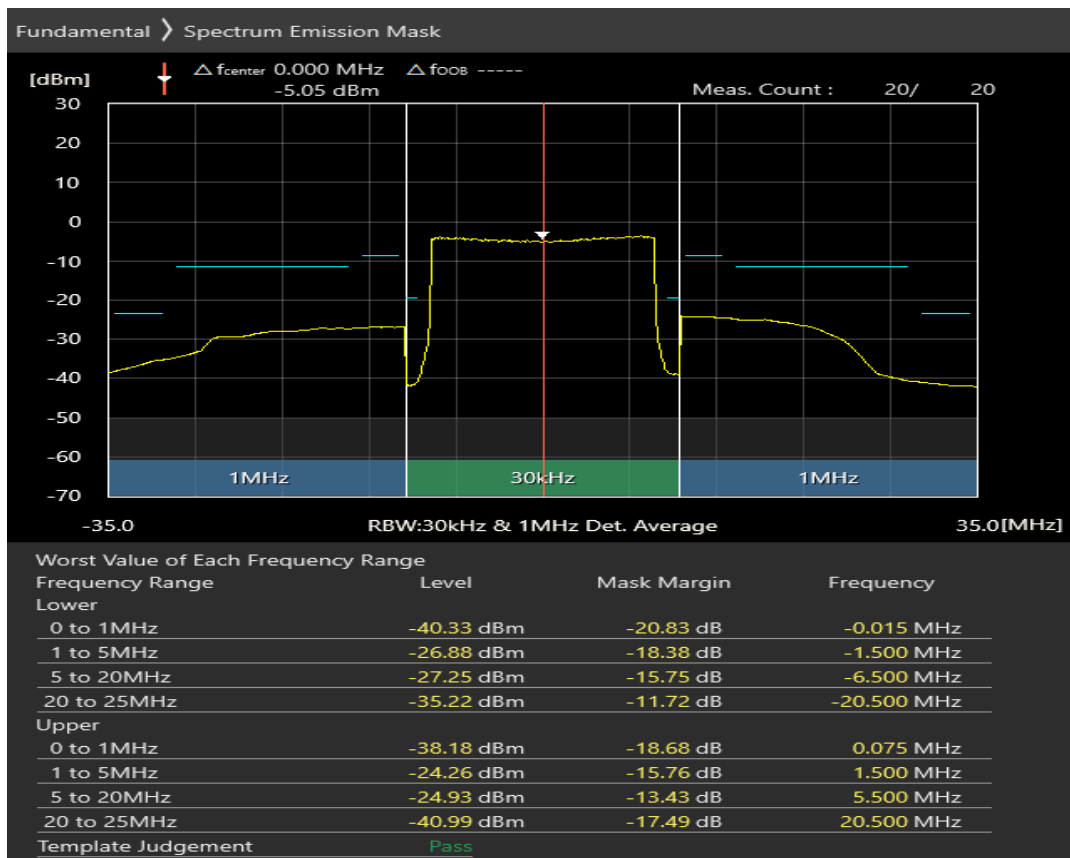
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



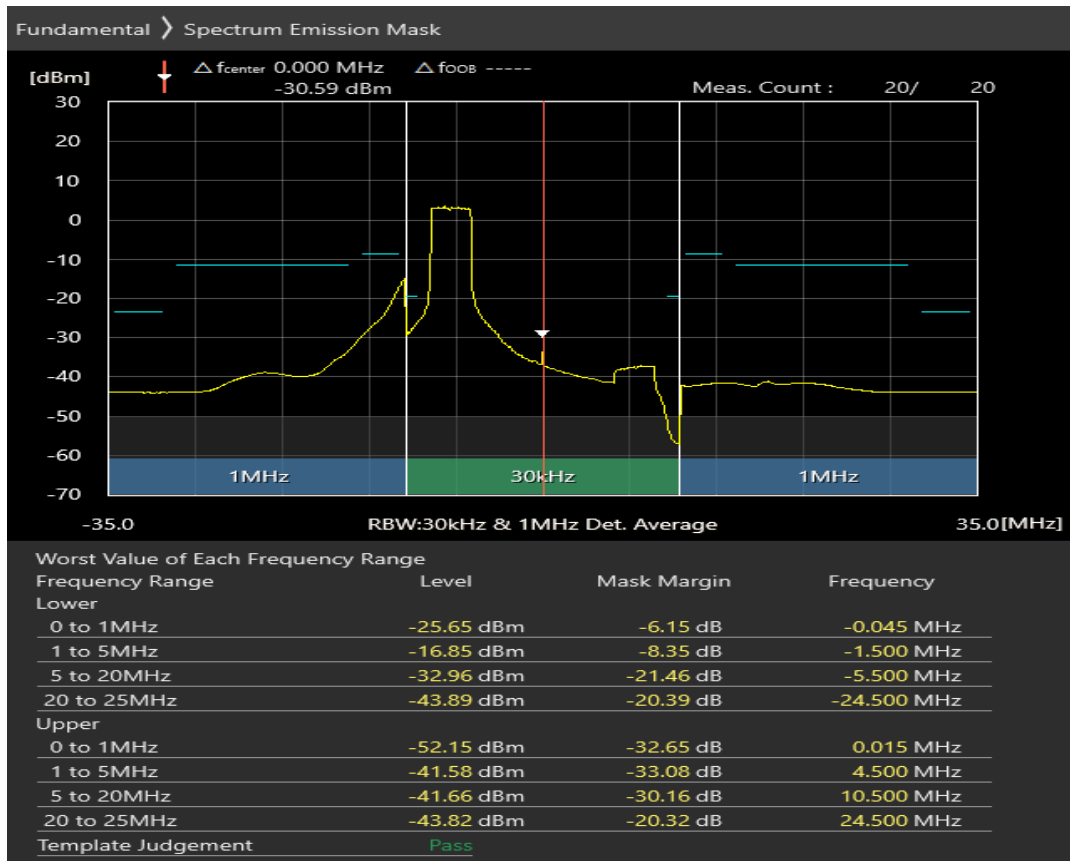
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



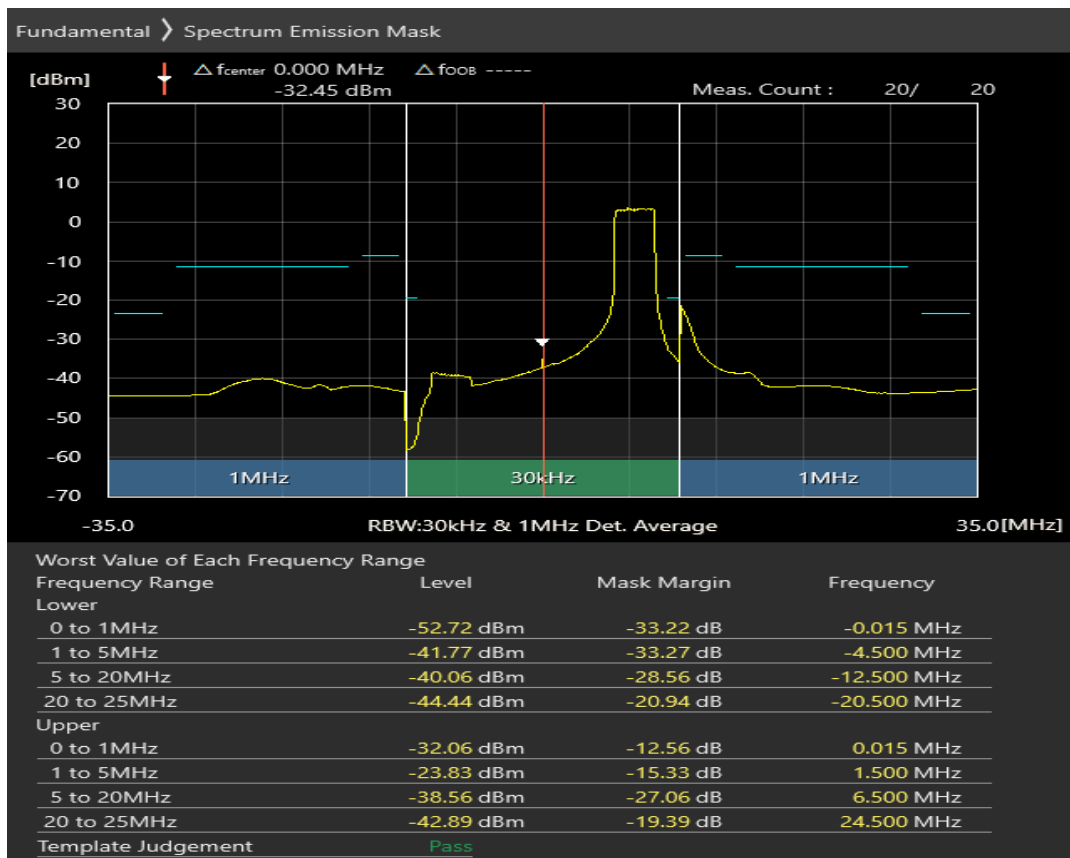
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



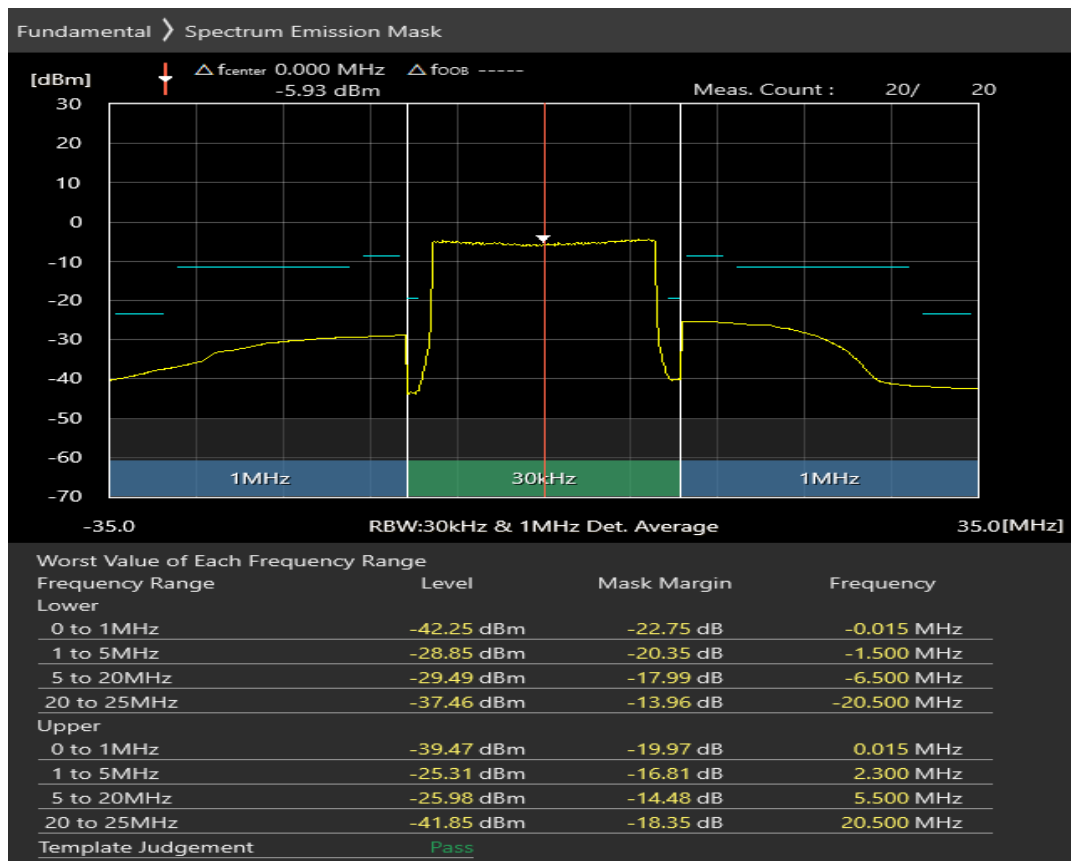
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#0



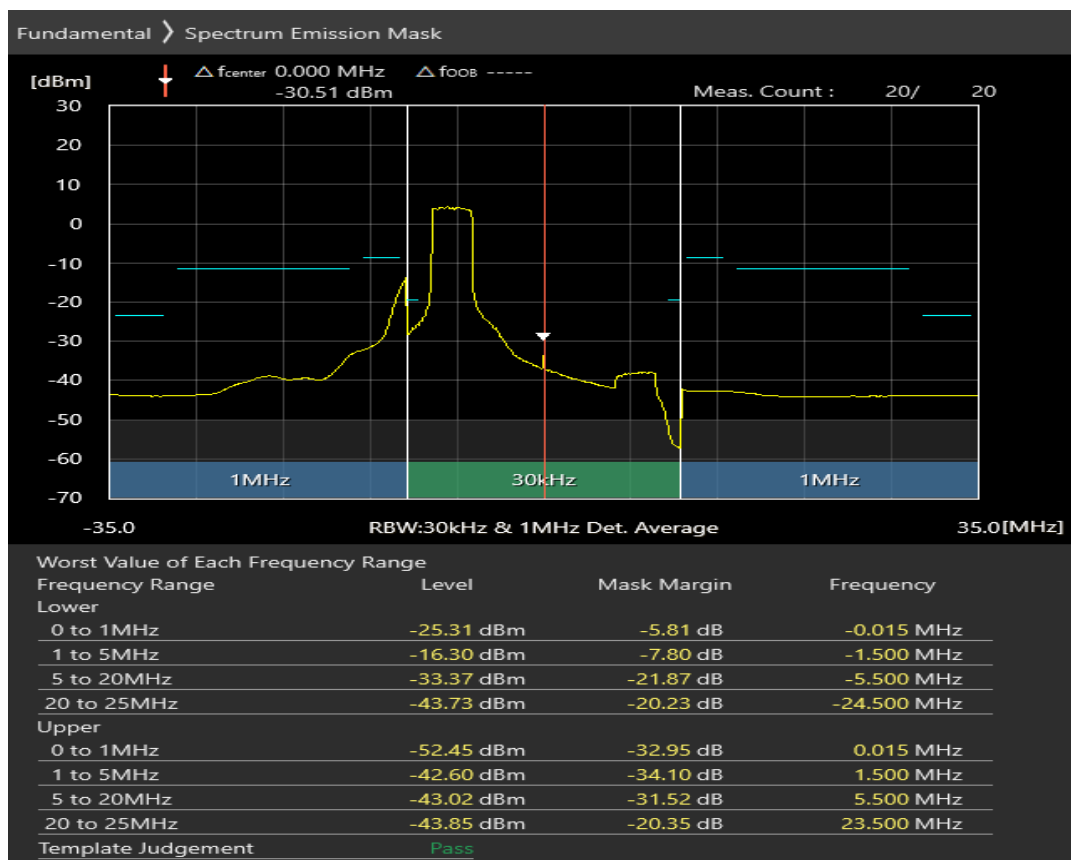
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



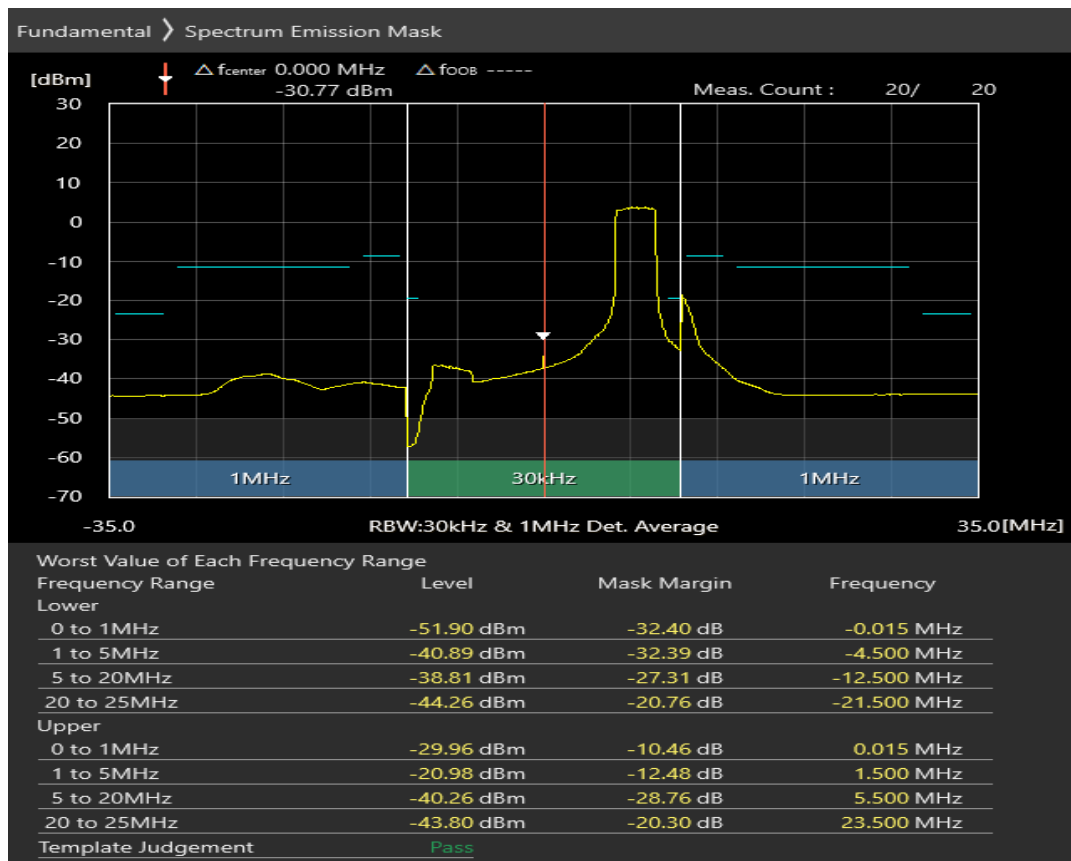
Band3 16QAM BW=20MHz Channel=19575 RB Size=100 Position=#0



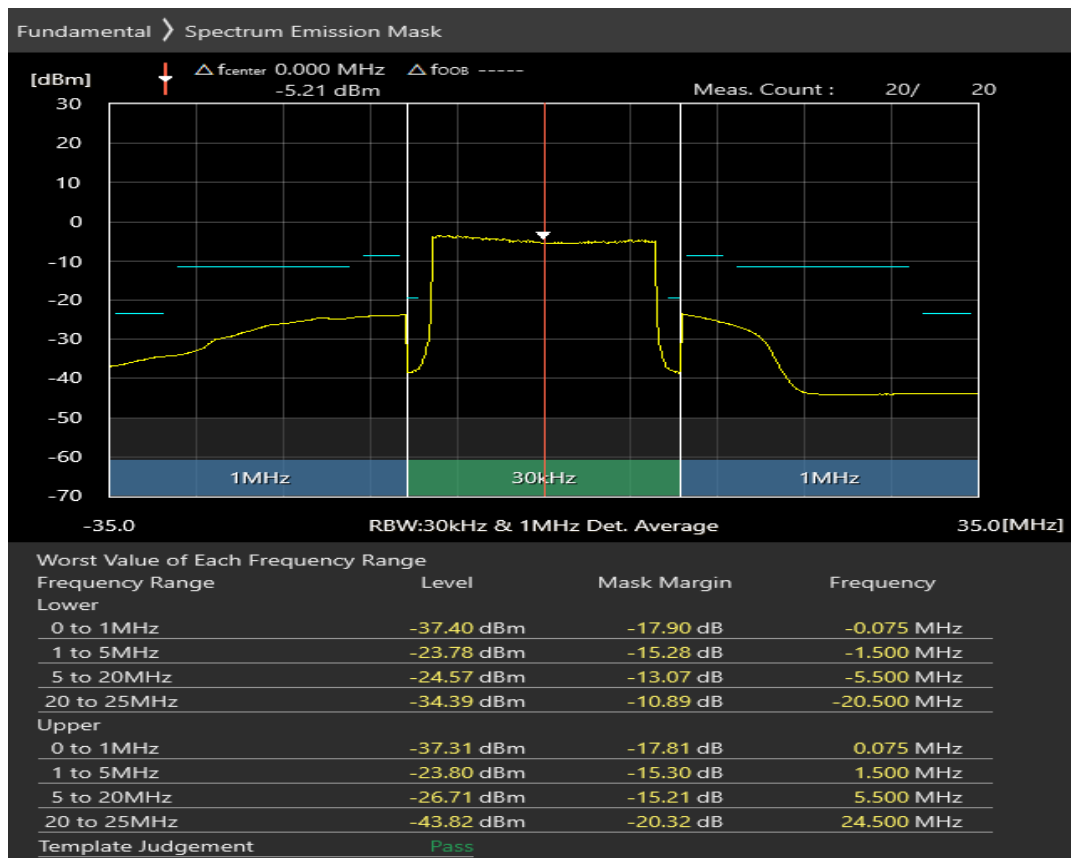
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



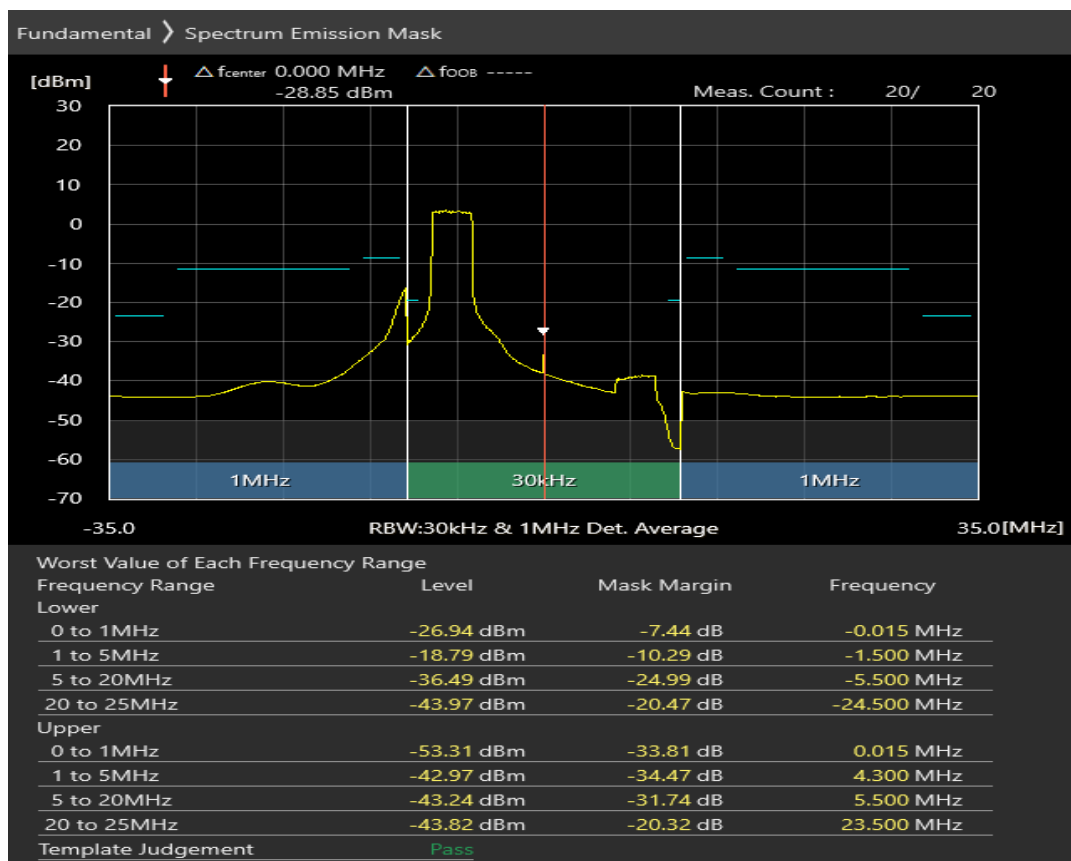
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



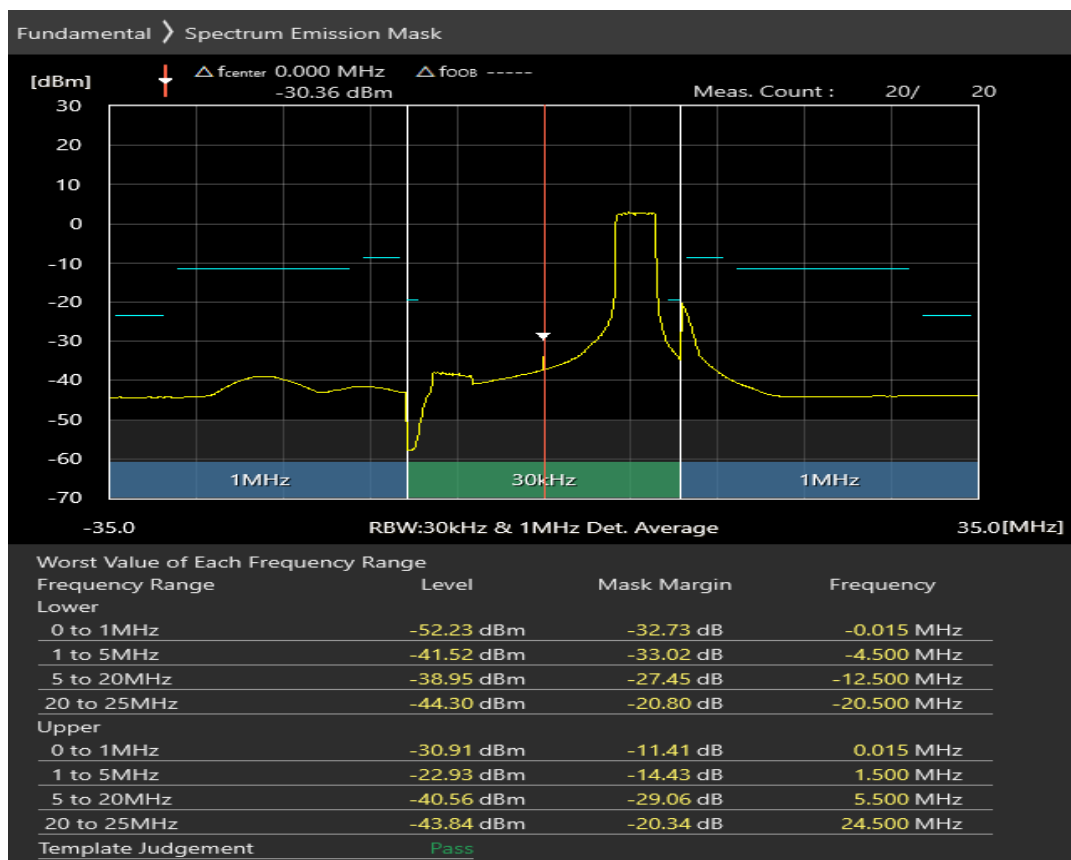
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



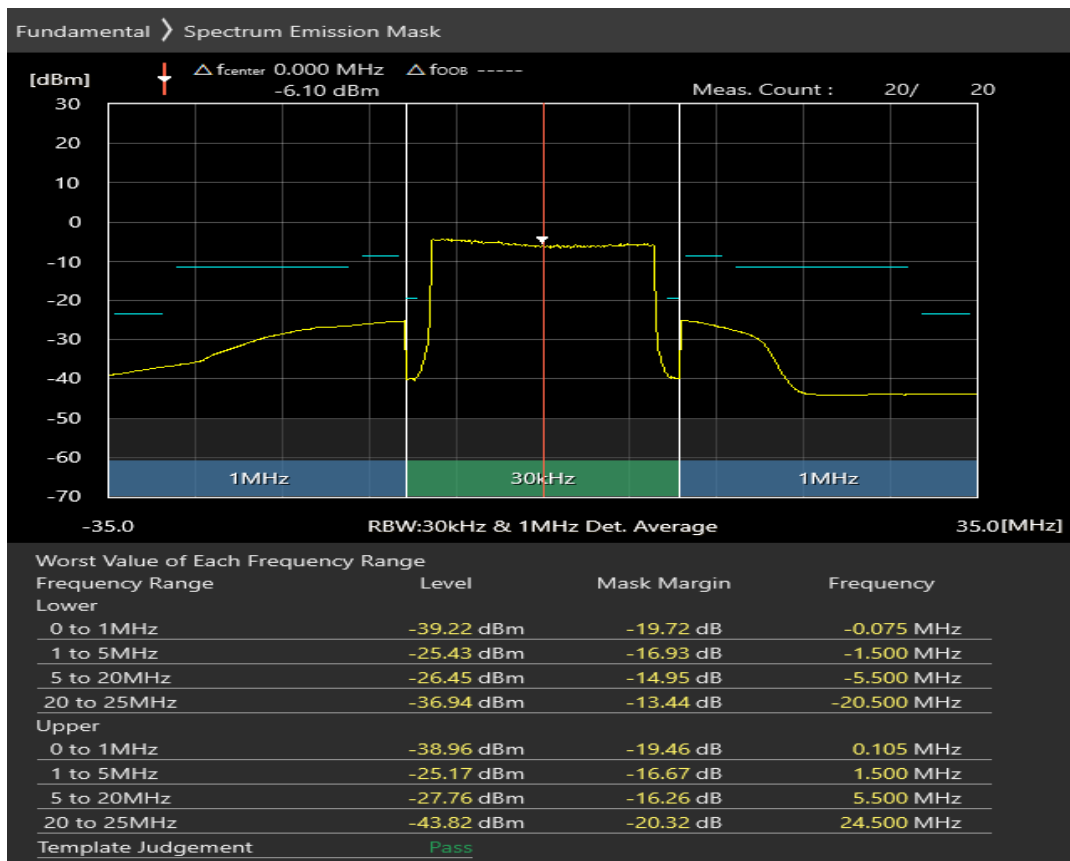
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



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



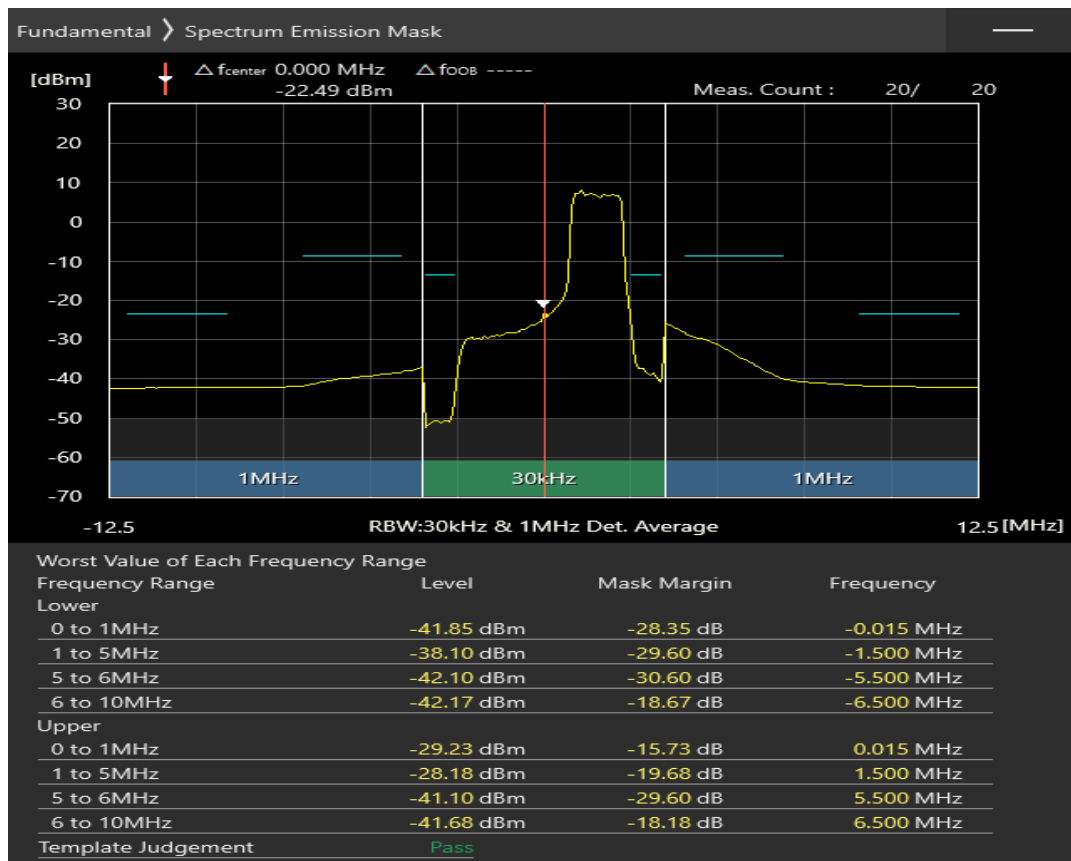
Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#0



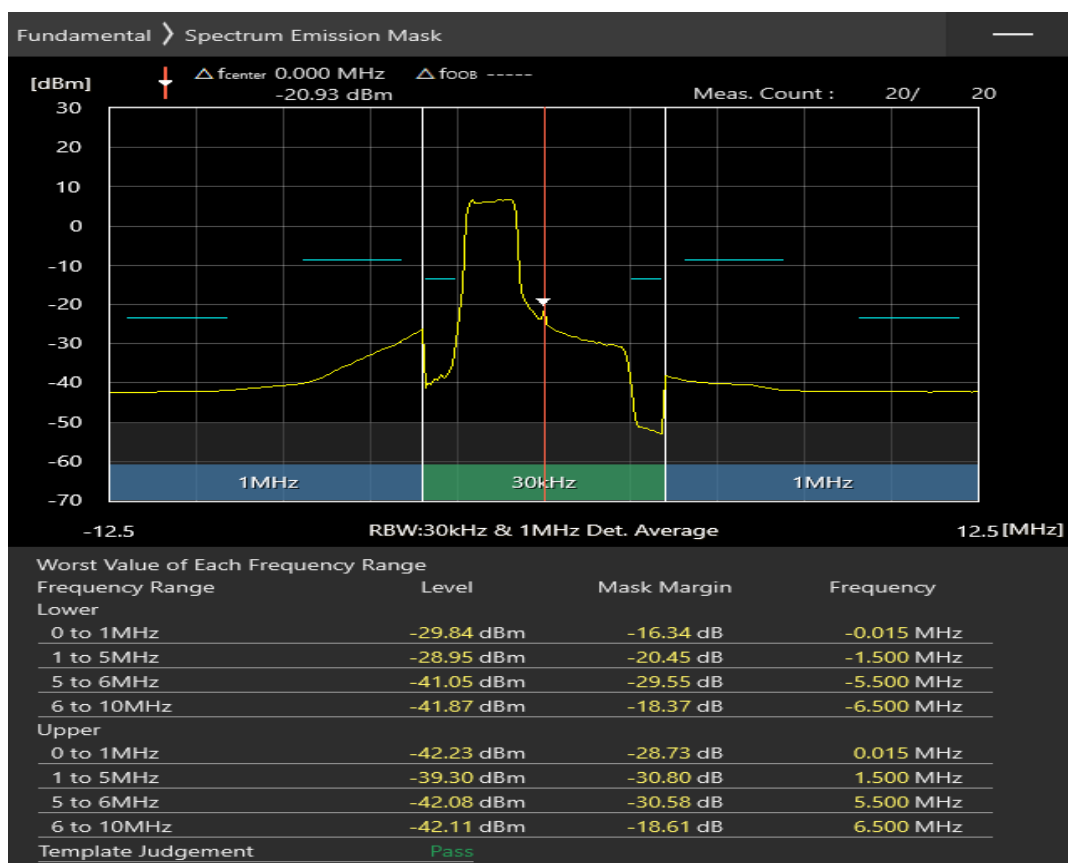
Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#Max



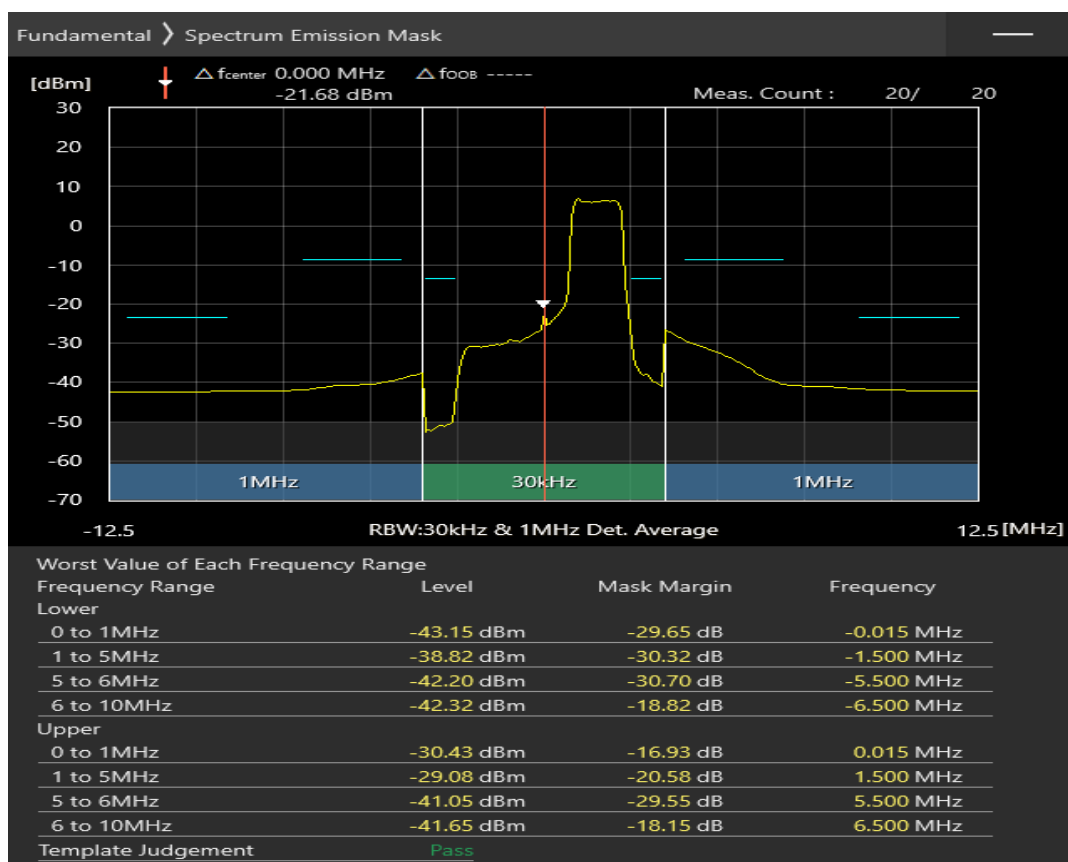
Band41a QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



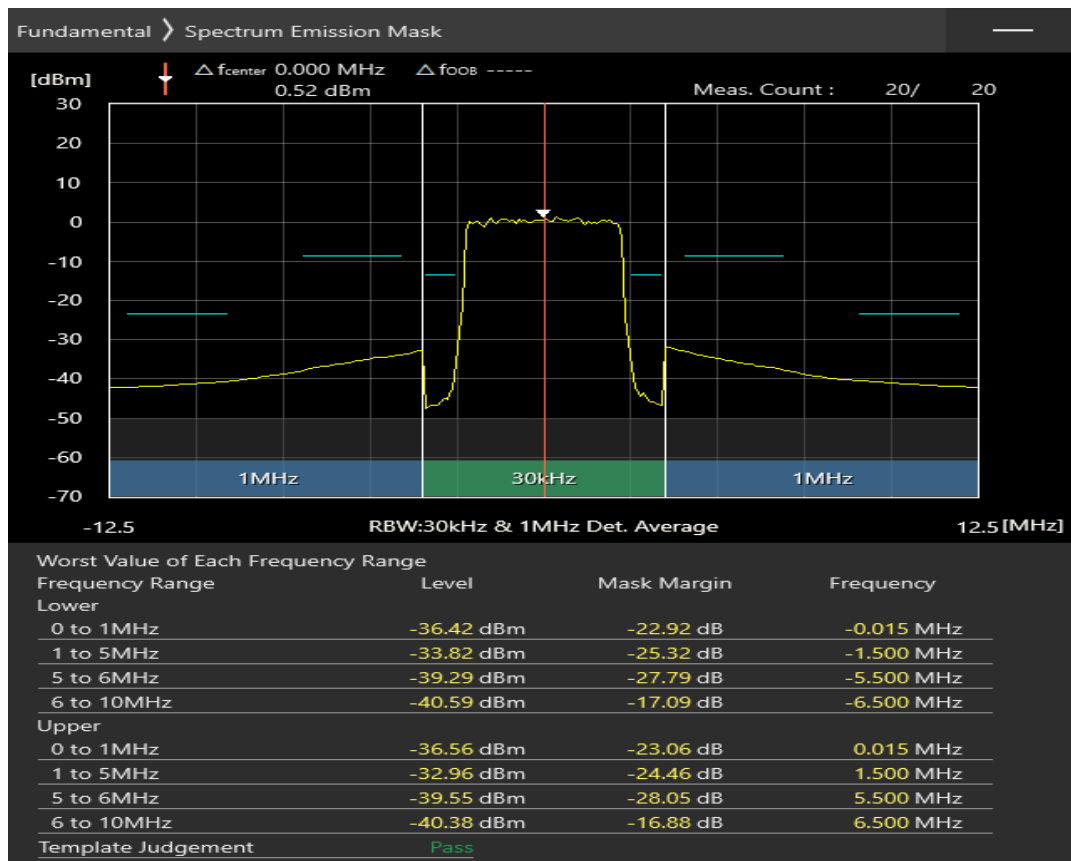
Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#0



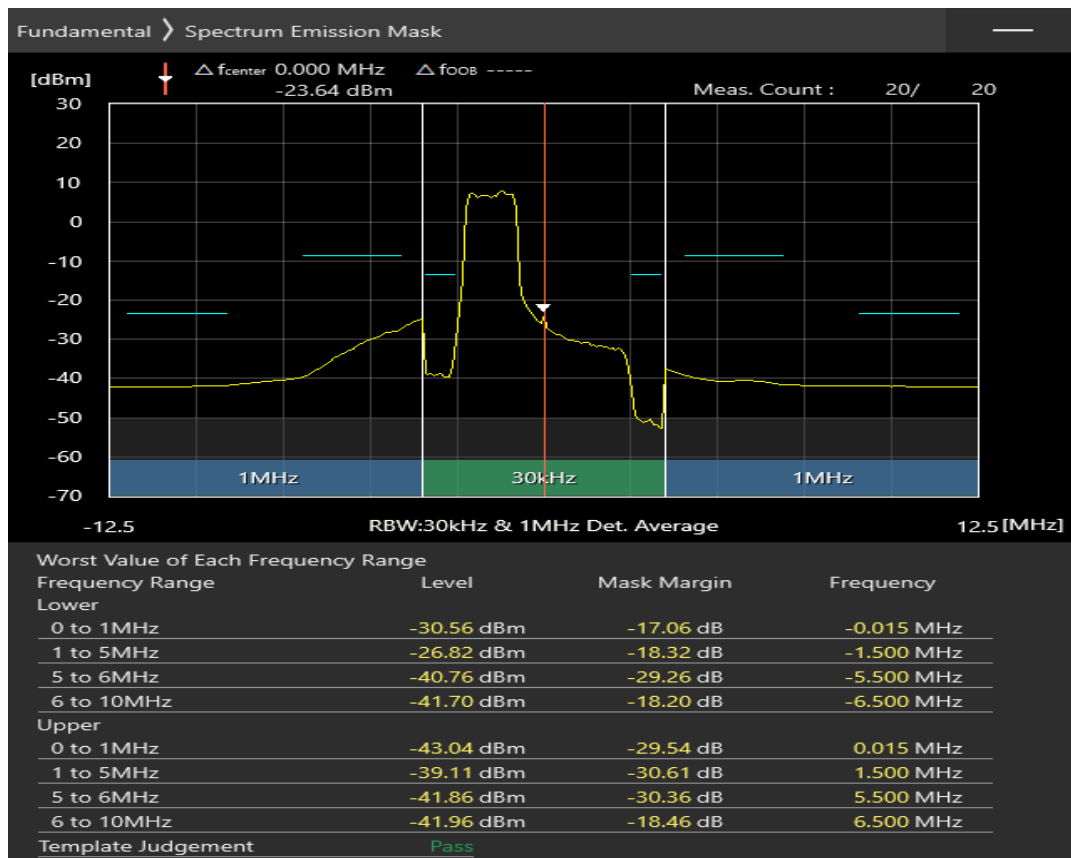
Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#Max



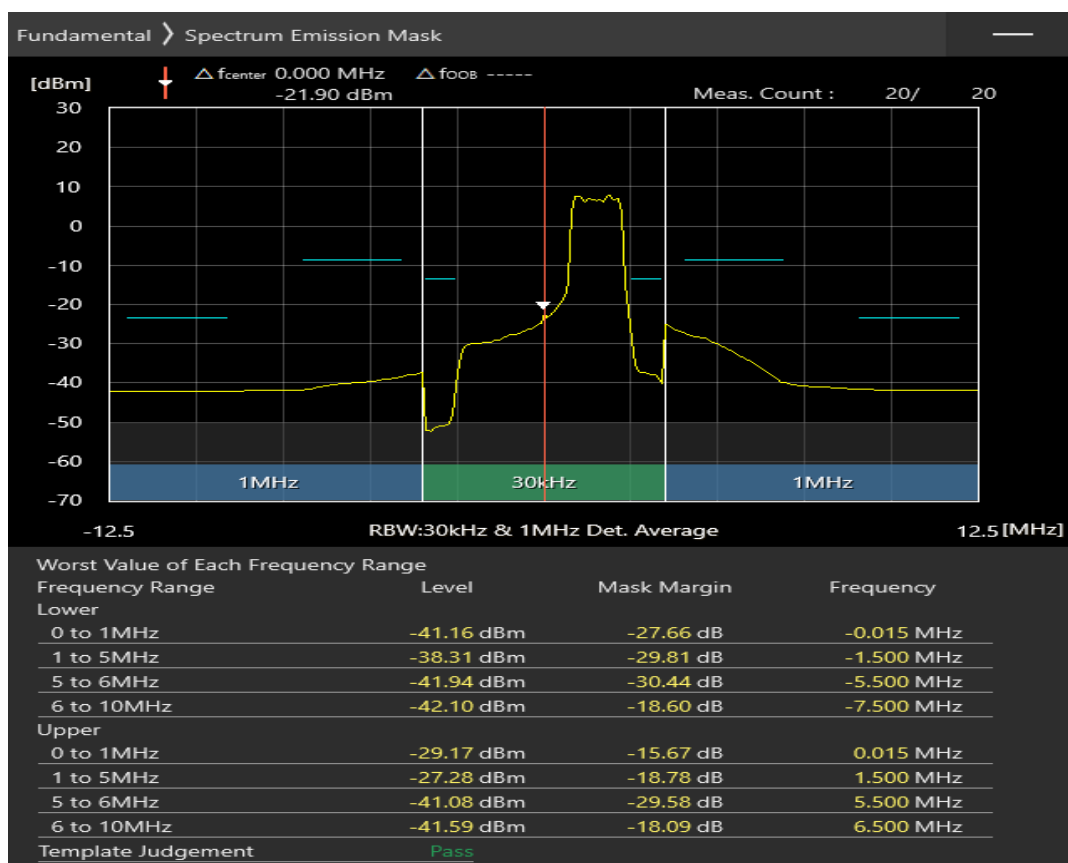
Band41a 16QAM BW=5MHz Channel=40065 RB Size=25 Position=#0



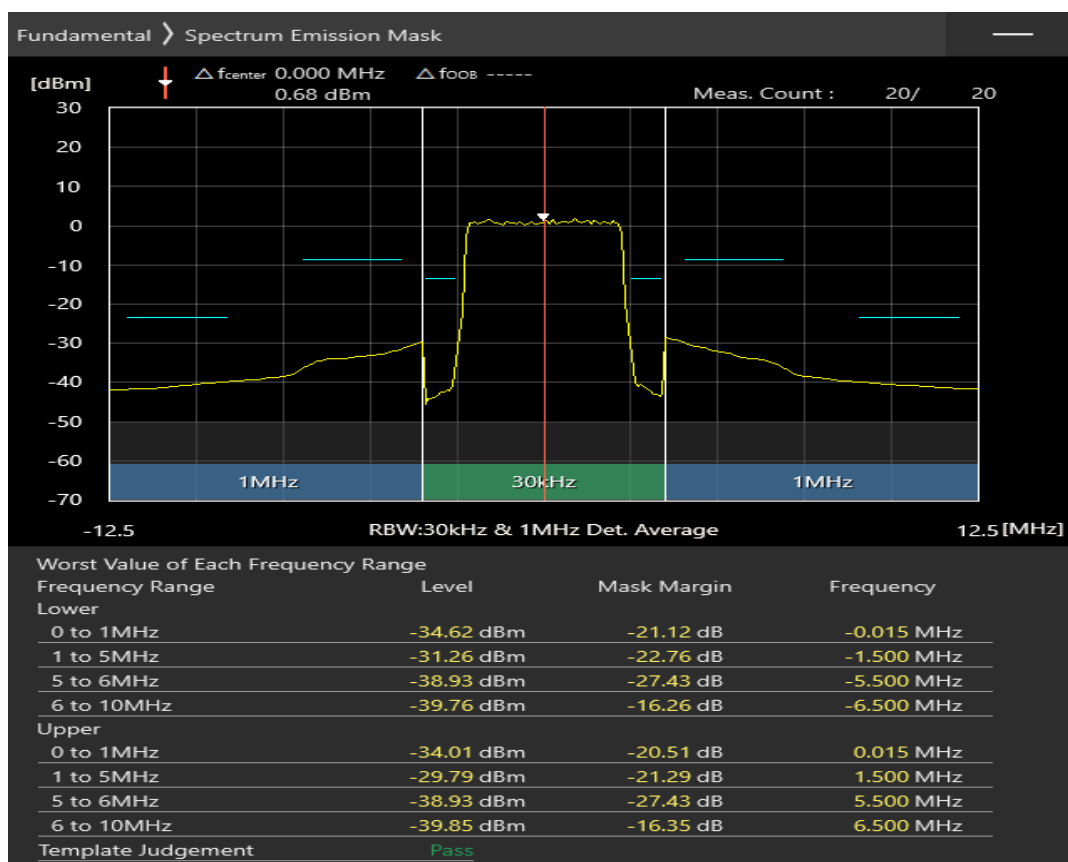
Band41a QPSK BW=5MHz Channel=40740 RB Size=8 Position=#0



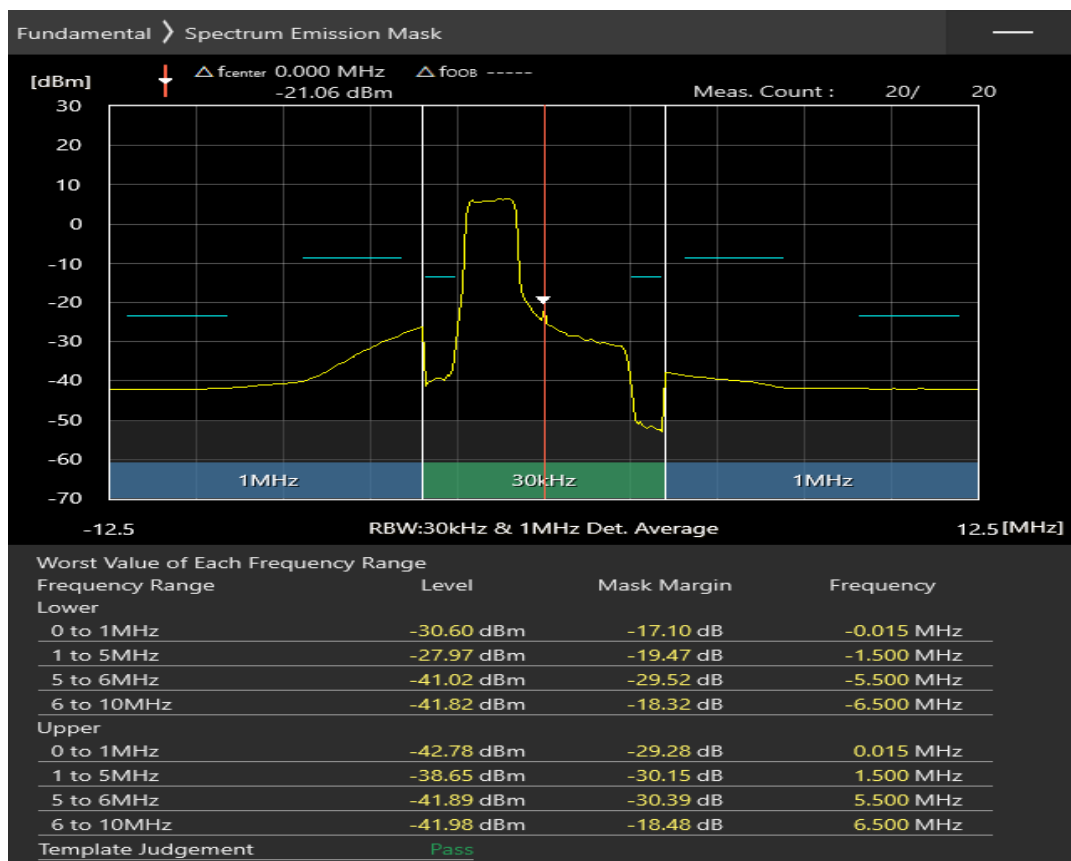
Band41a QPSK BW=5MHz Channel=40740 RB Size=8 Position=#Max



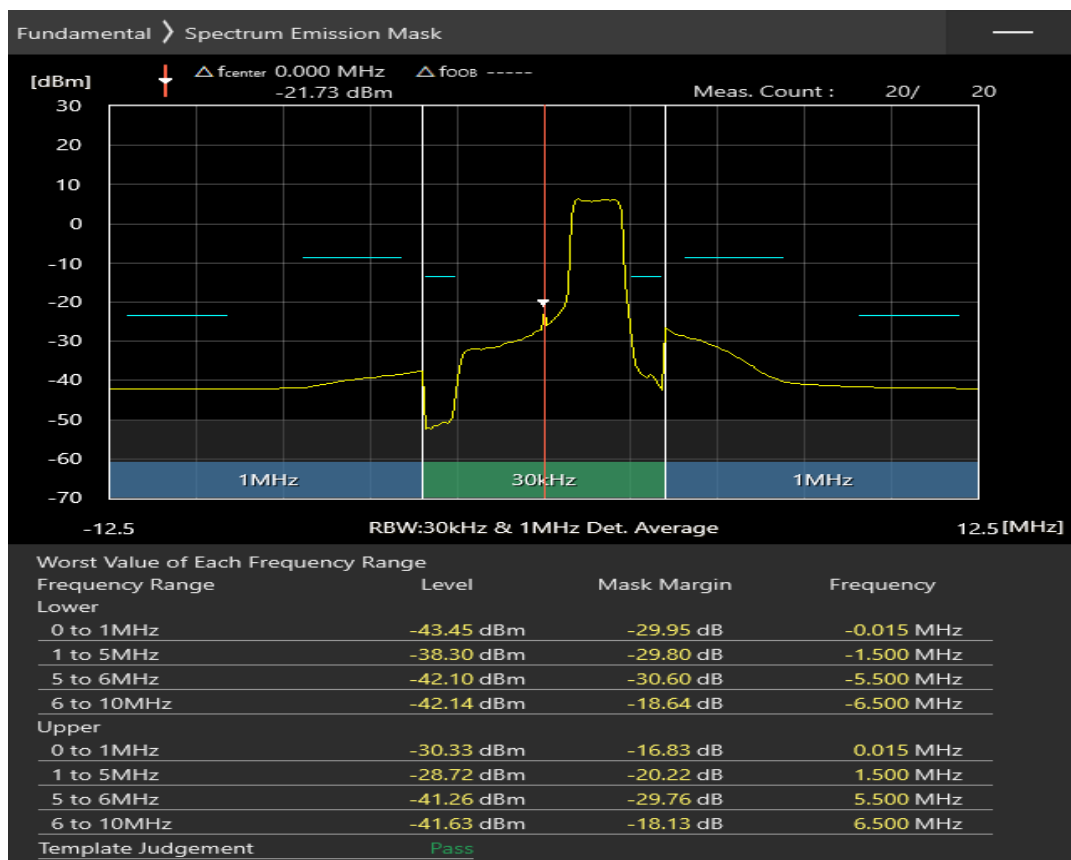
Band41a QPSK BW=5MHz Channel=40740 RB Size=25 Position=#0



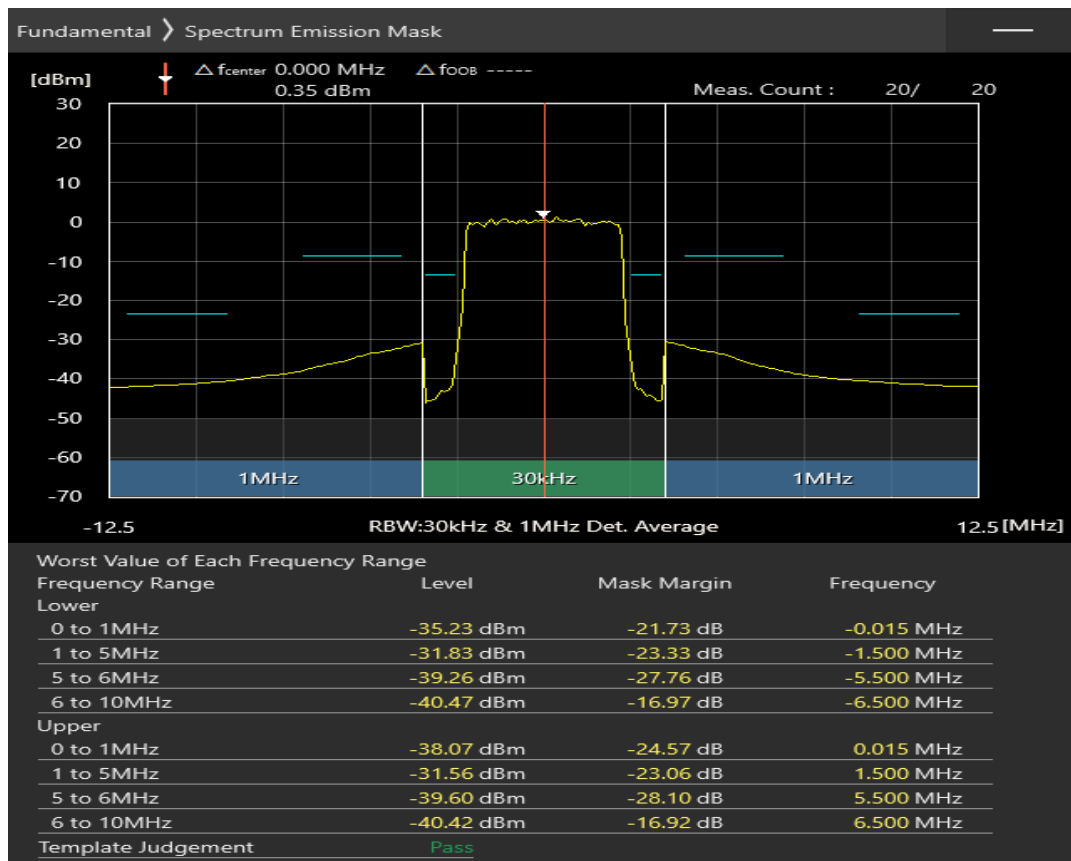
Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#0



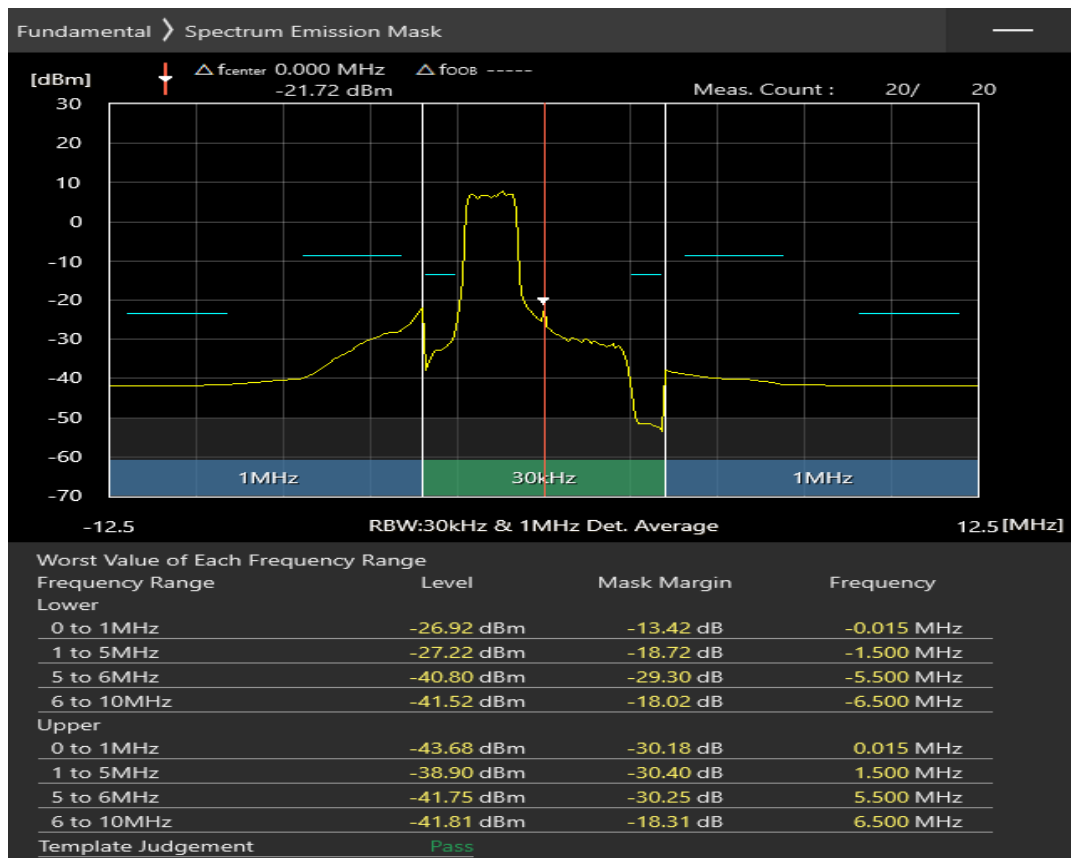
Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#Max



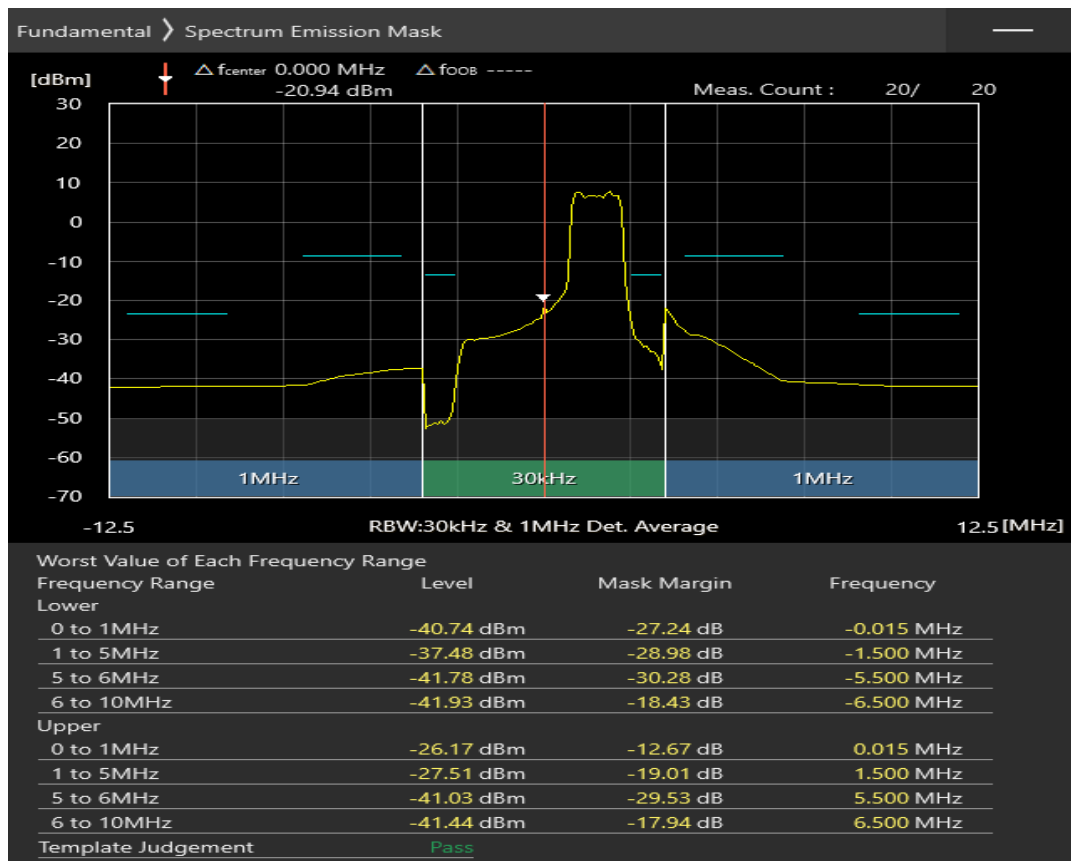
Band41a 16QAM BW=5MHz Channel=40740 RB Size=25 Position=#0



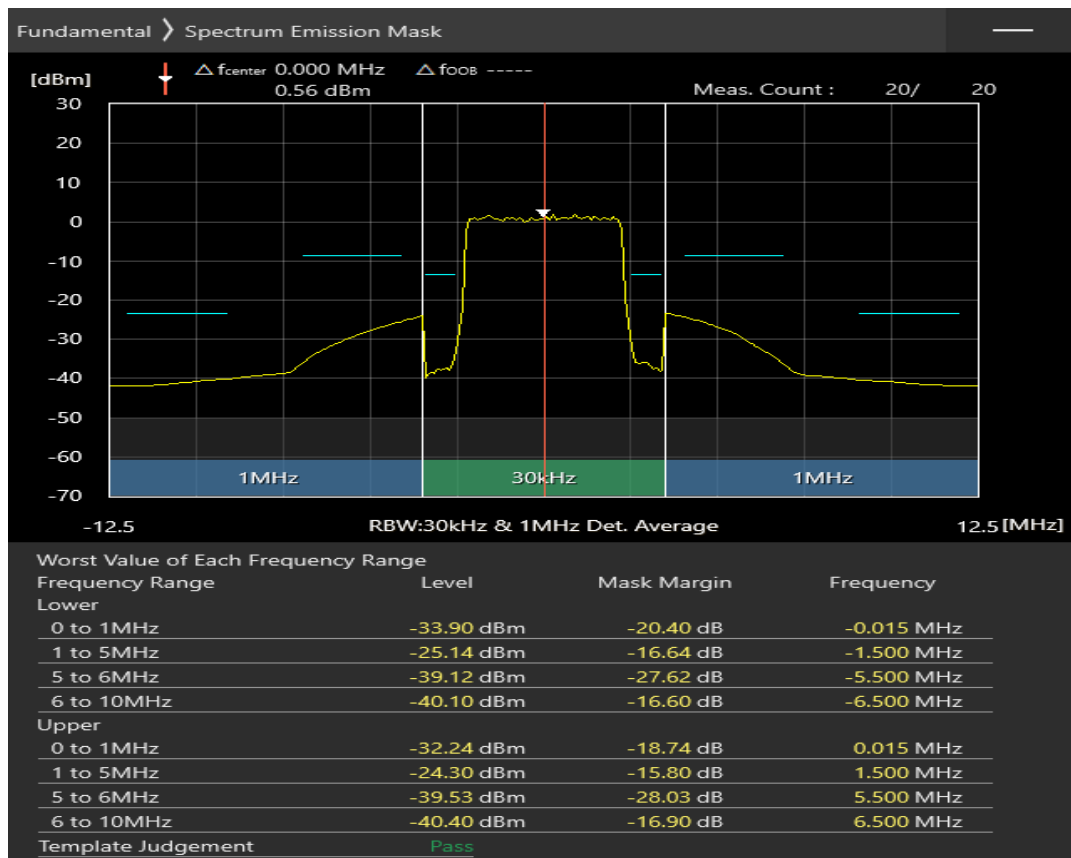
Band41a QPSK BW=5MHz Channel=41215 RB Size=8 Position=#0



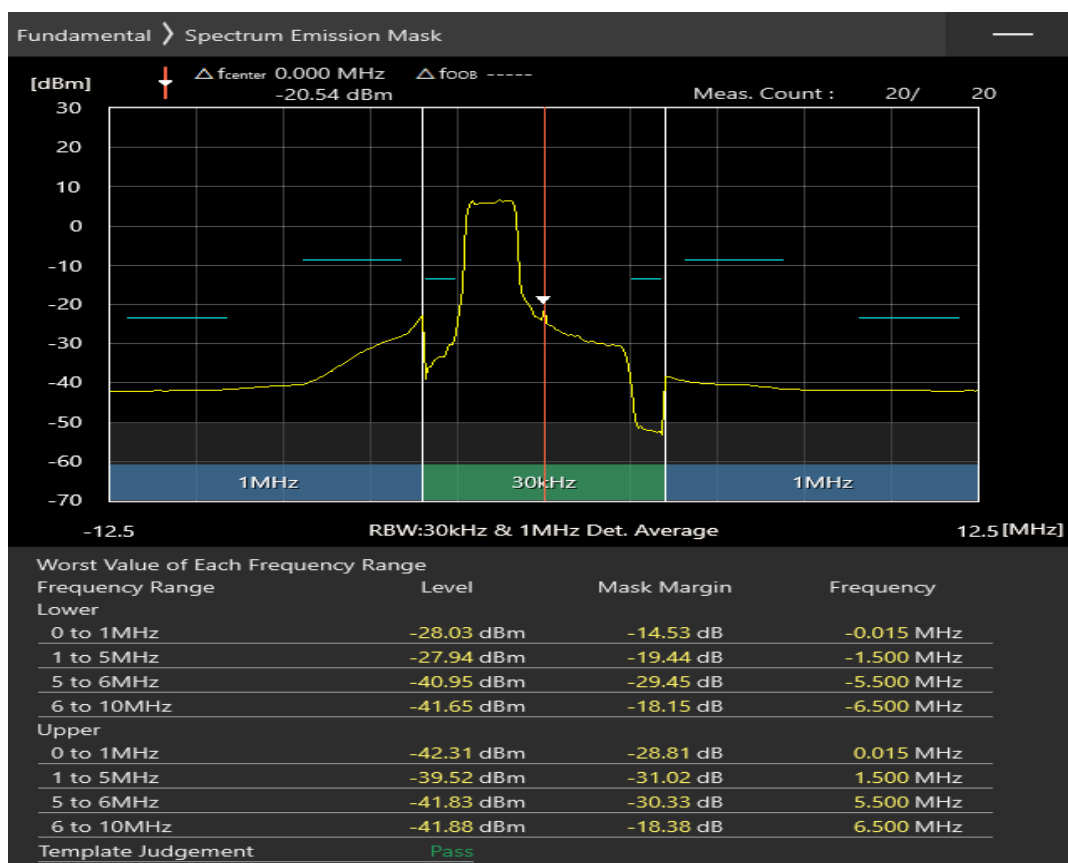
Band41a QPSK BW=5MHz Channel=41215 RB Size=8 Position=#Max



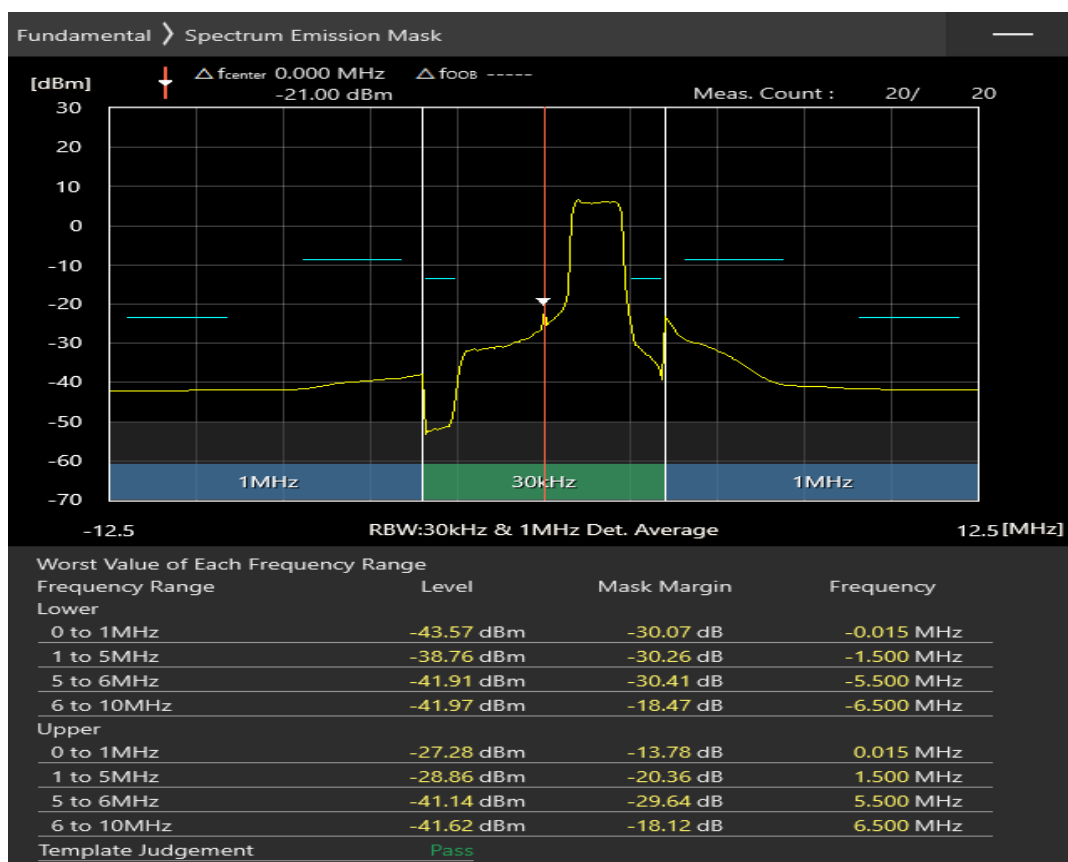
Band41a QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



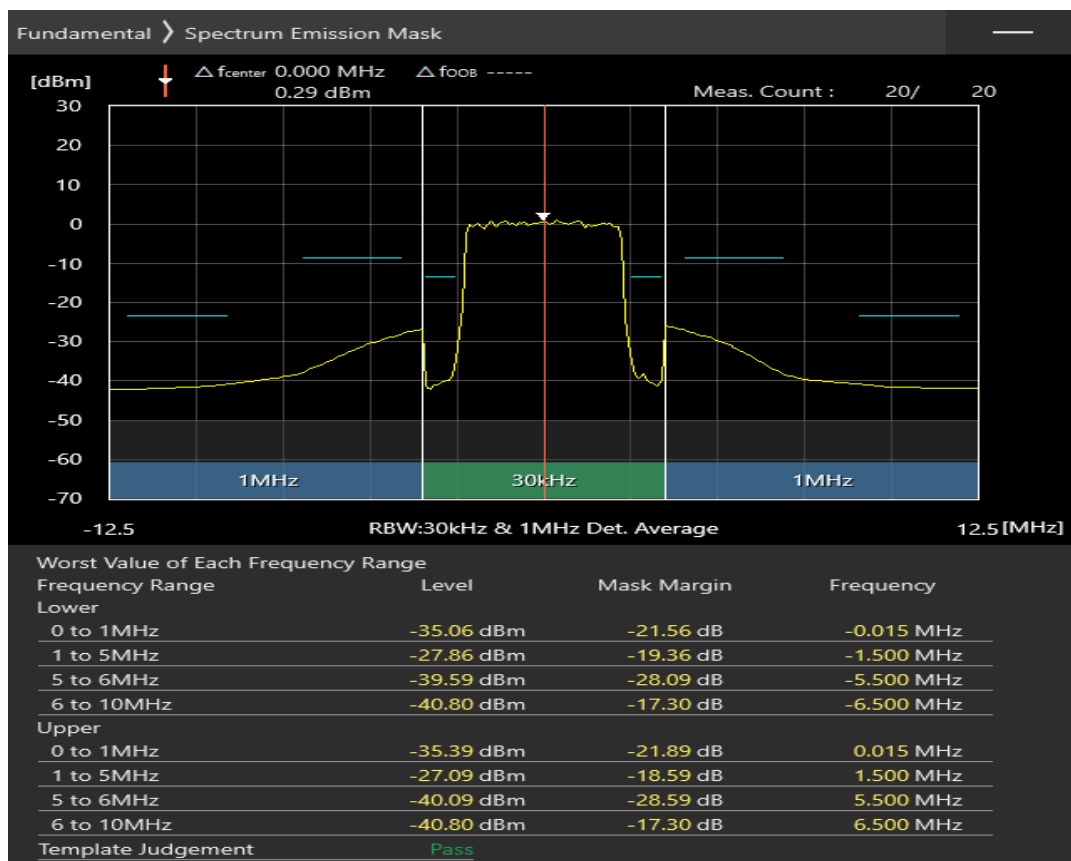
Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#0



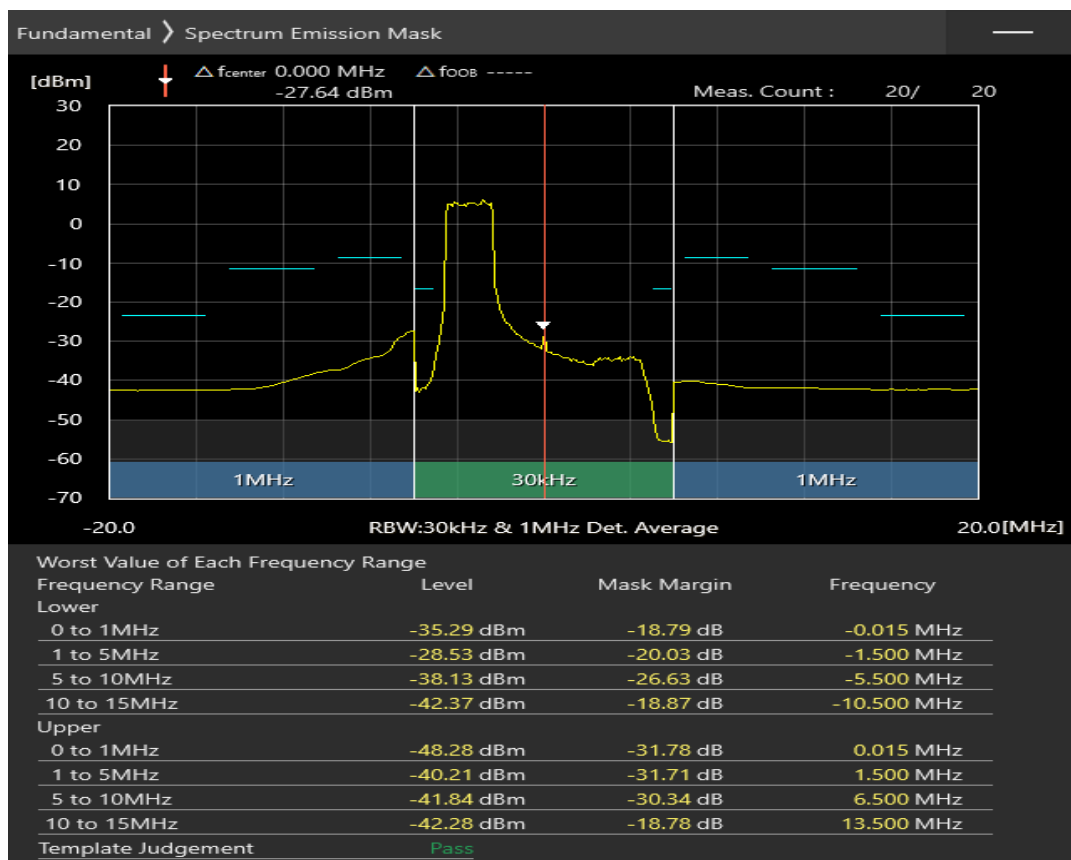
Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#Max



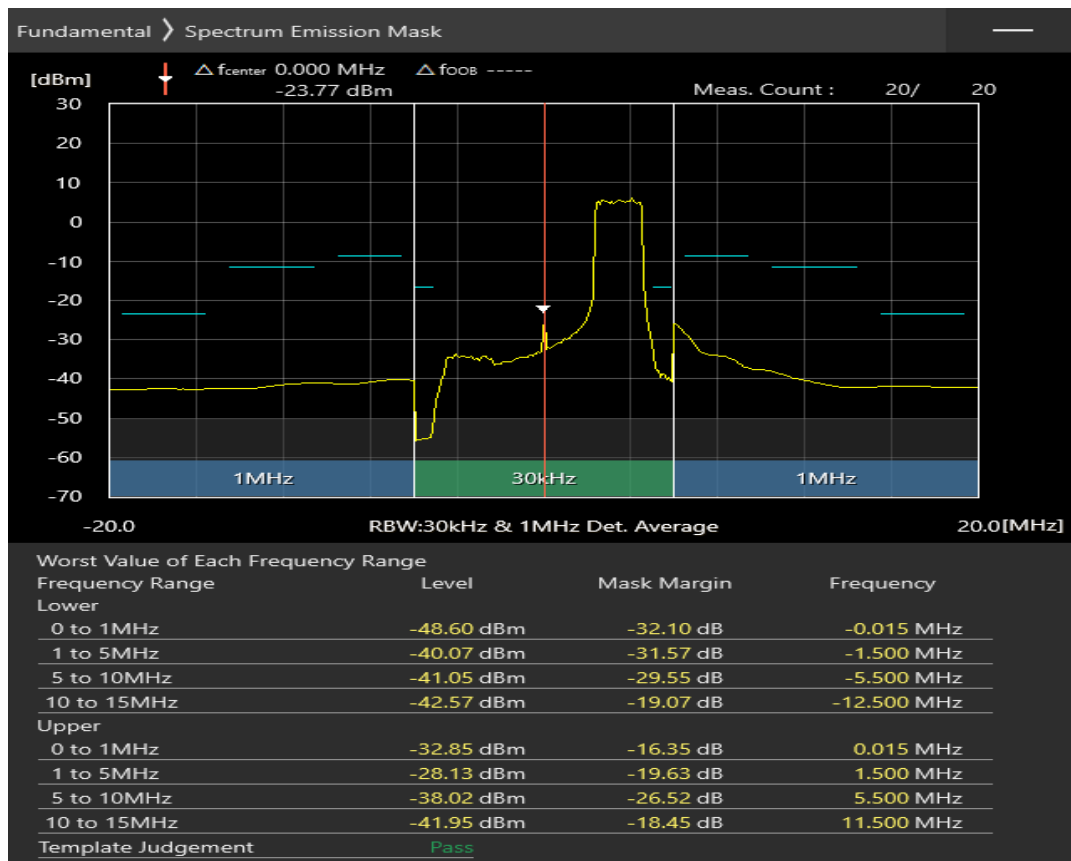
Band41a 16QAM BW=5MHz Channel=41215 RB Size=25 Position=#0



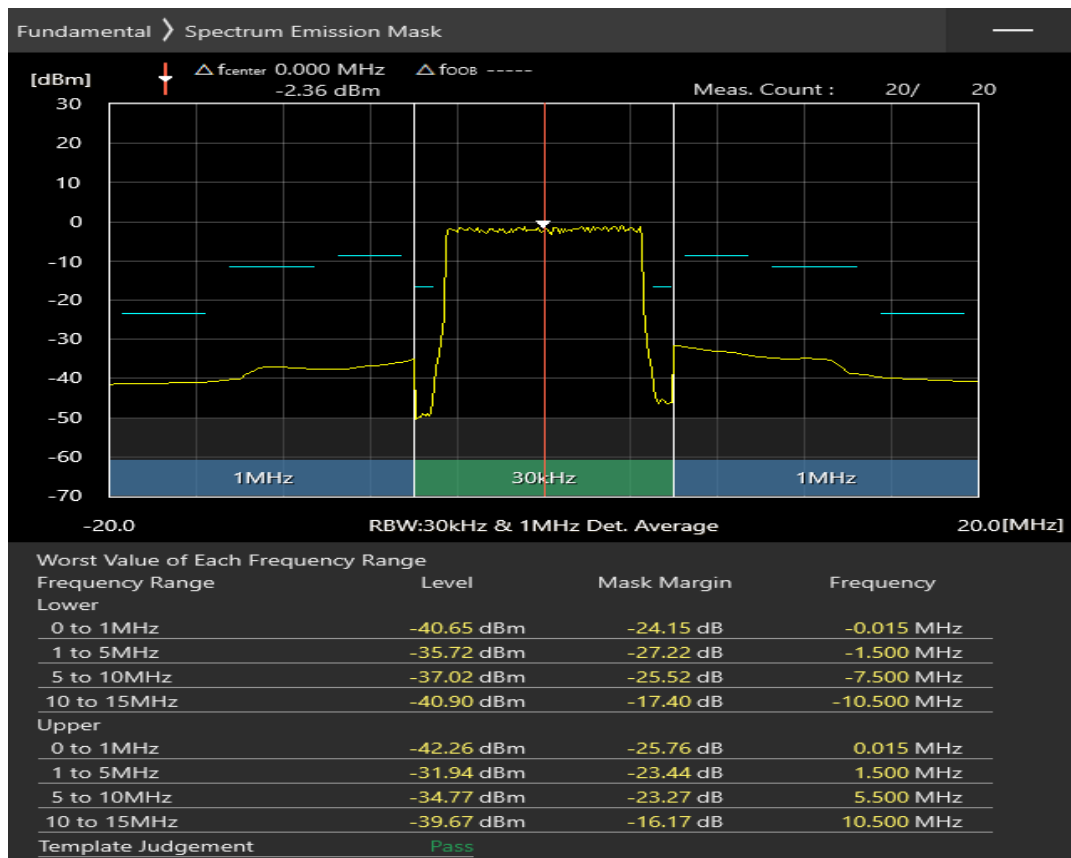
Band41a QPSK BW=10MHz Channel=40090 RB Size=12 Position=#0



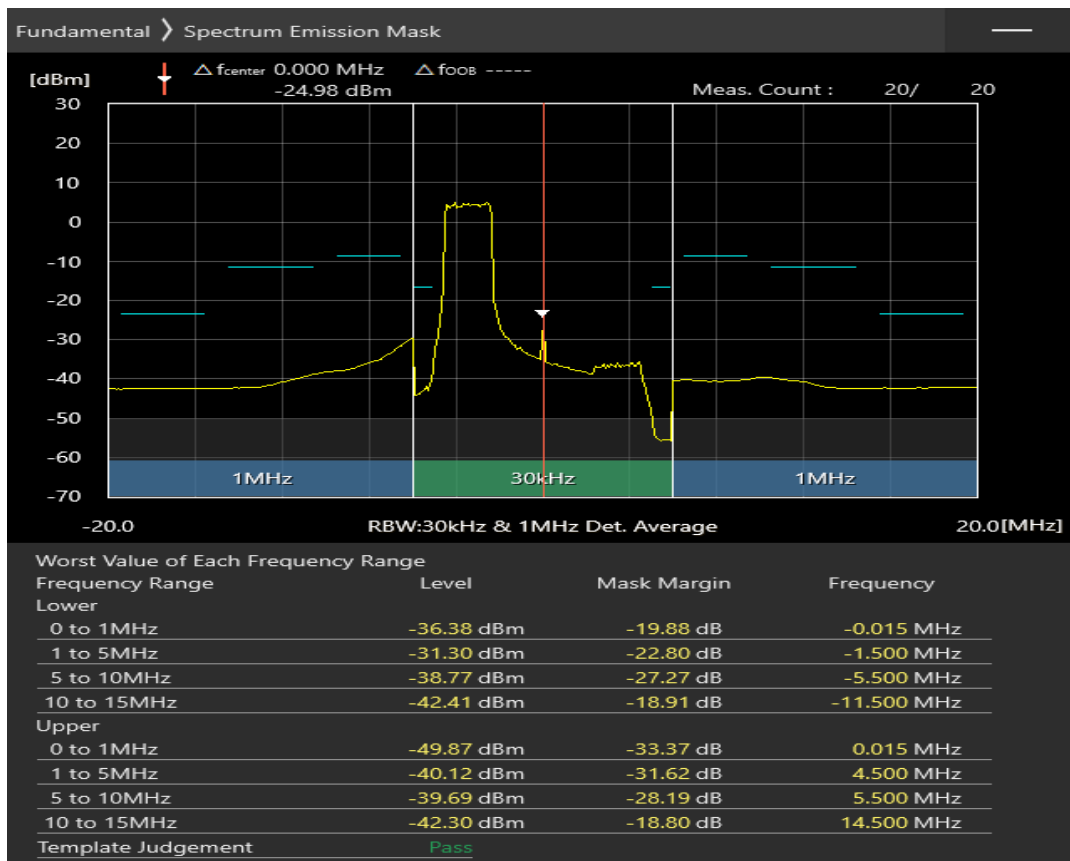
Band41a QPSK BW=10MHz Channel=40090 RB Size=12 Position=#Max



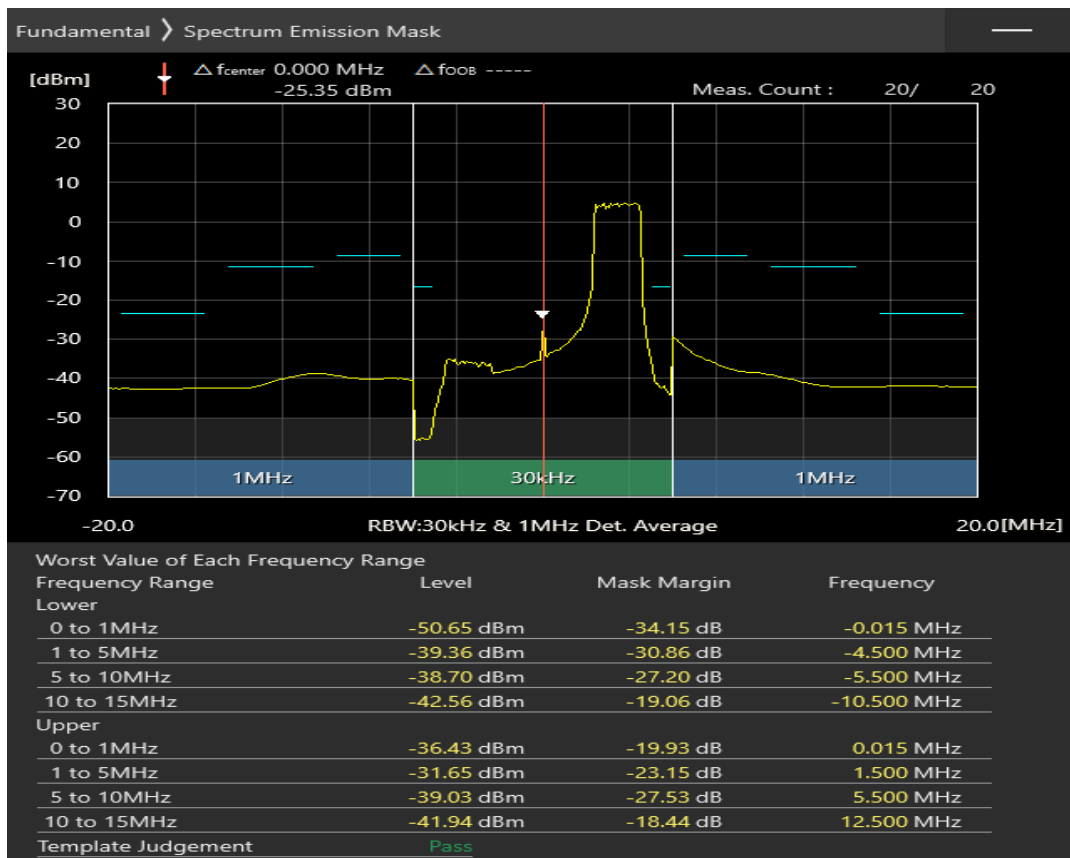
Band41a QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



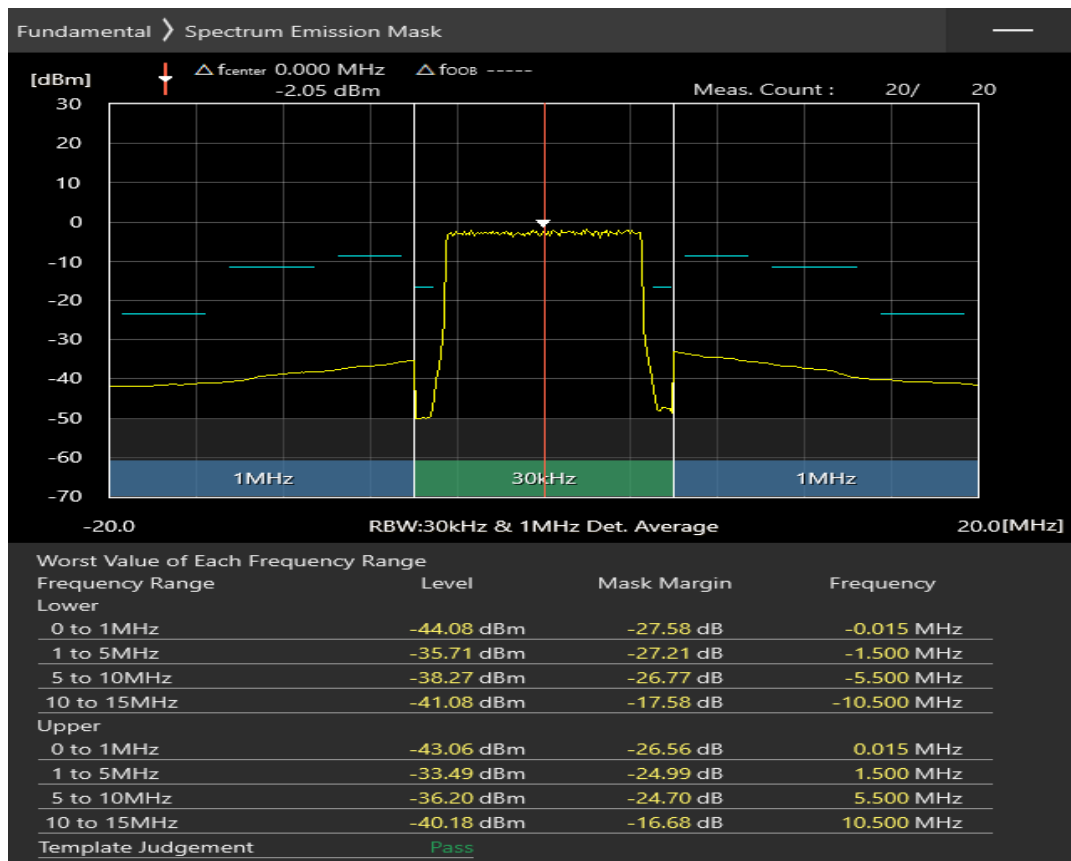
Band41a 16QAM BW=10MHz Channel=40090 RB Size=12 Position=#0



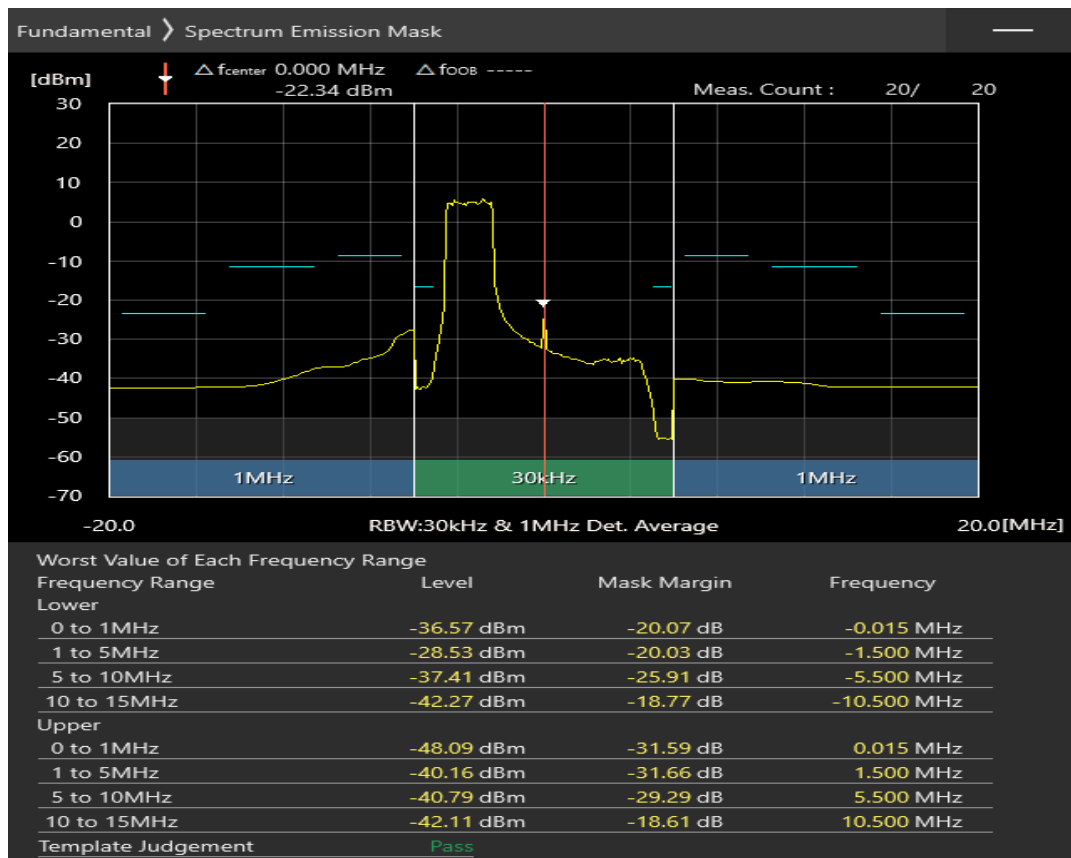
Band41a 16QAM BW=10MHz Channel=40090 RB Size=12 Position=#Max



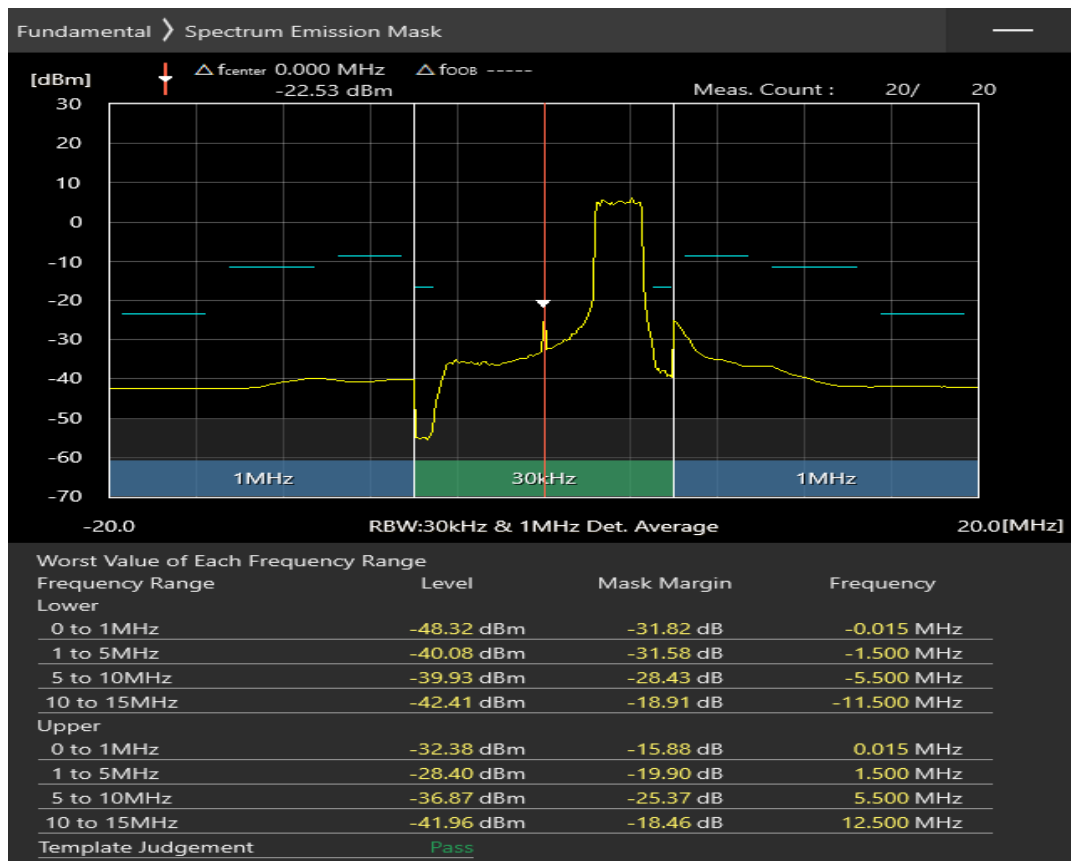
Band41a 16QAM BW=10MHz Channel=40090 RB Size=50 Position=#0



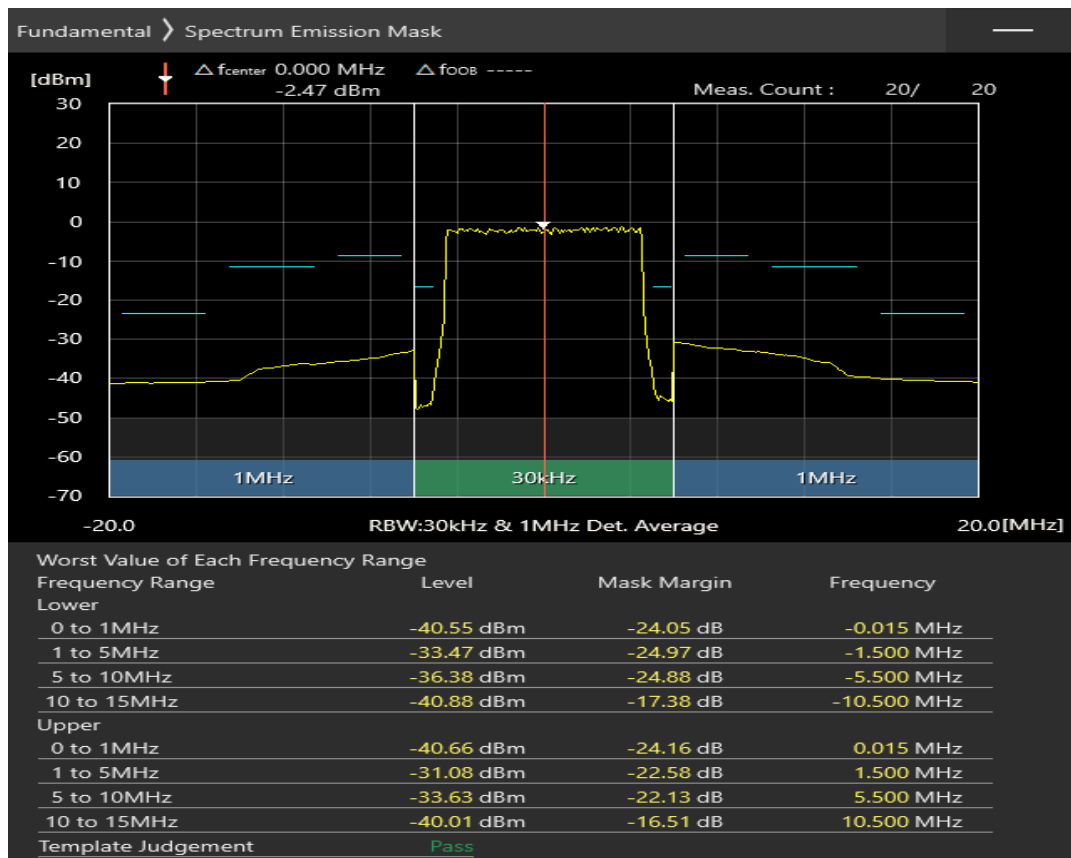
Band41a QPSK BW=10MHz Channel=40740 RB Size=12 Position=#0



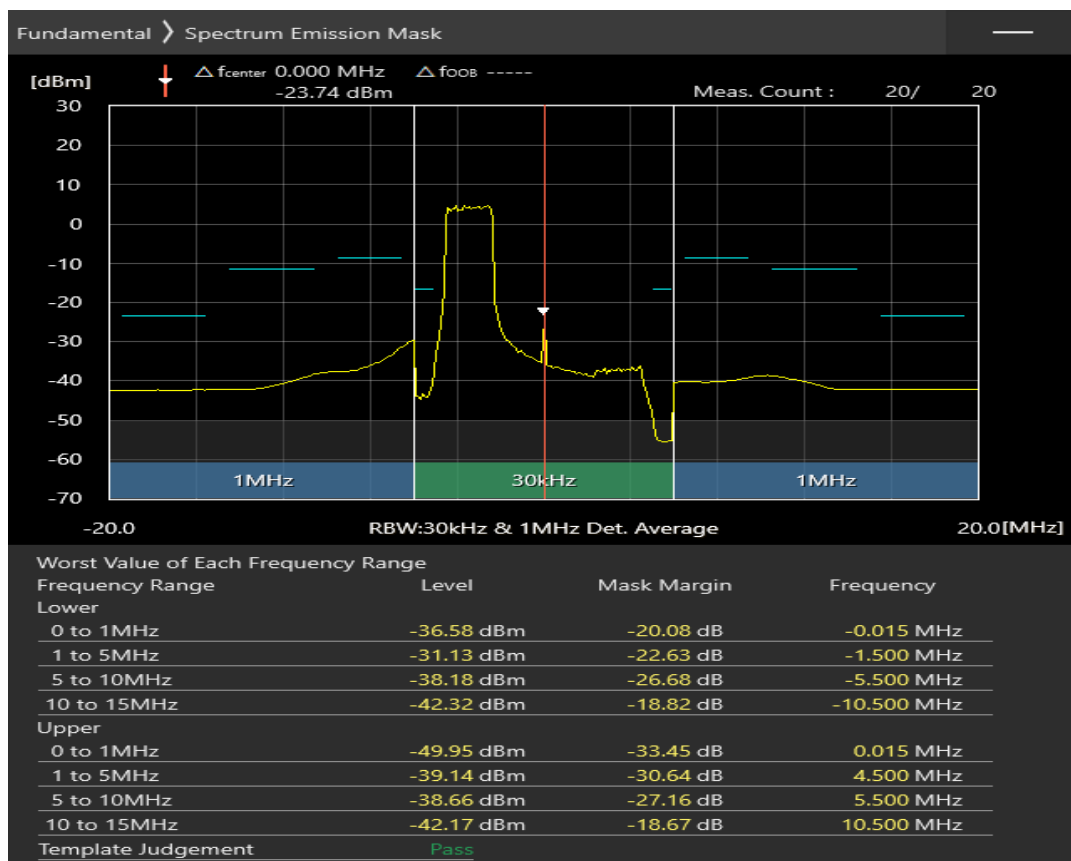
Band41a QPSK BW=10MHz Channel=40740 RB Size=12 Position=#Max



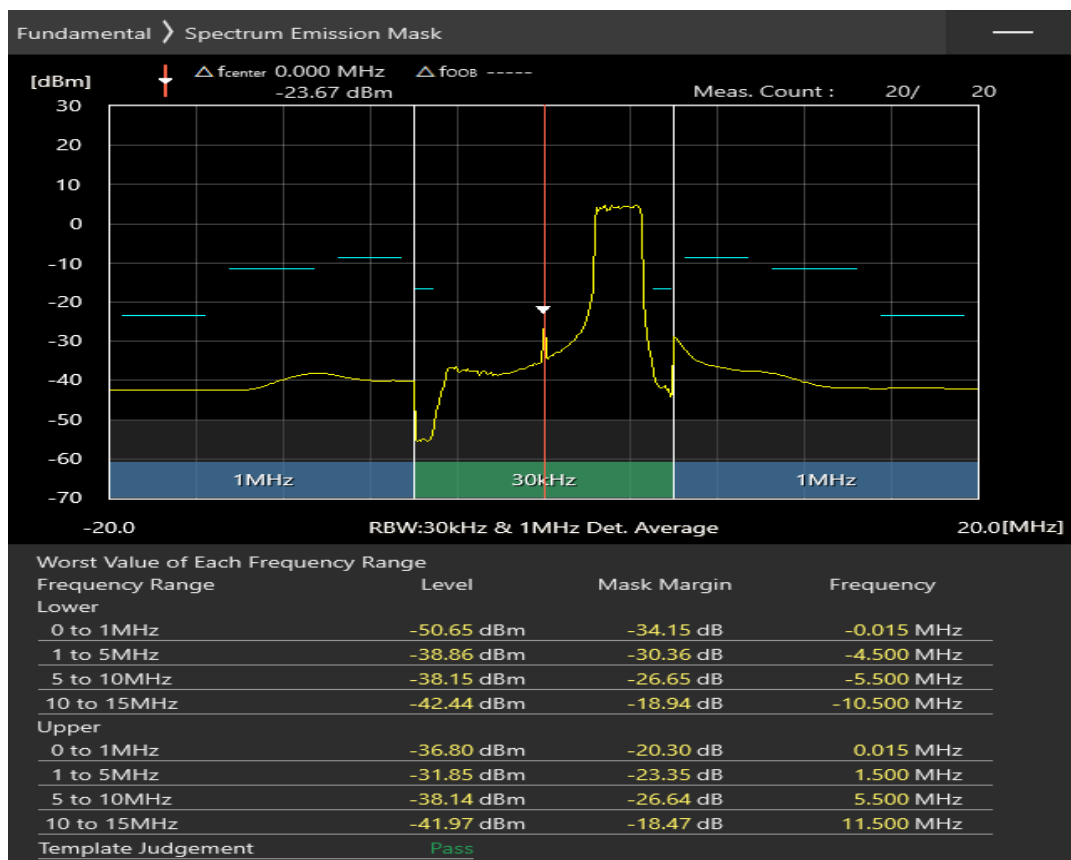
Band41a QPSK BW=10MHz Channel=40740 RB Size=50 Position=#0



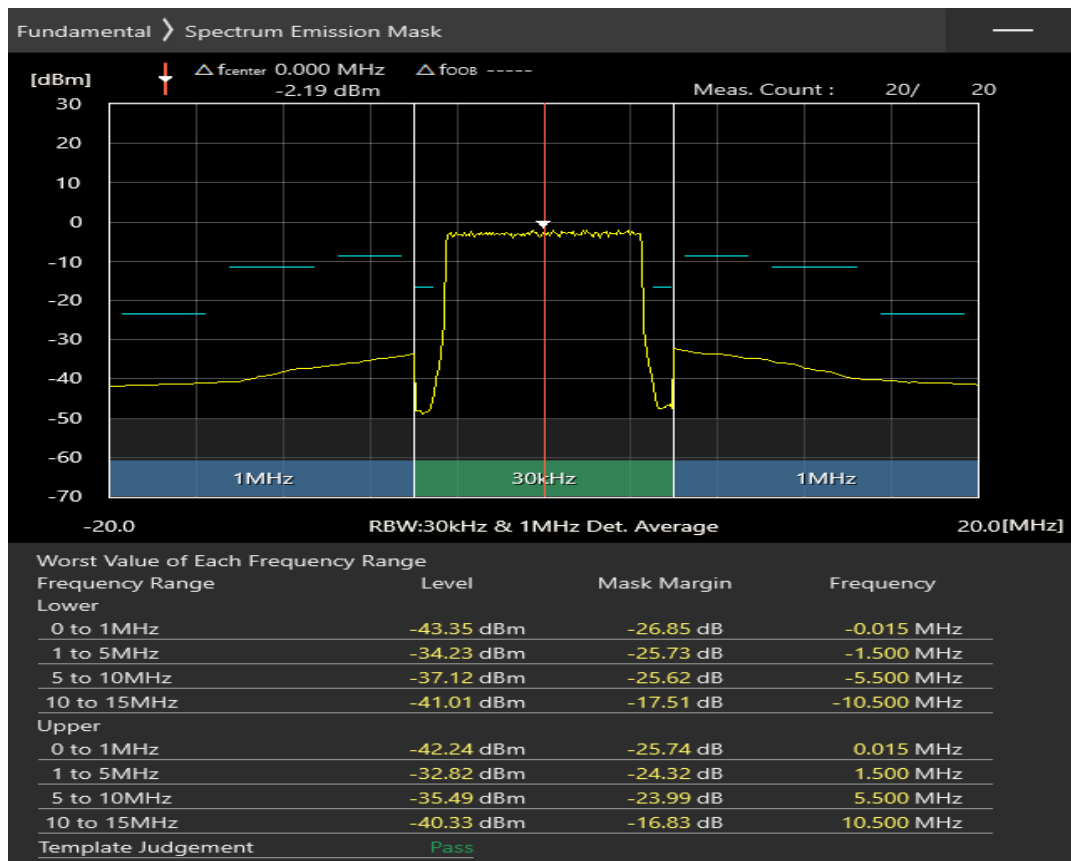
Band41a 16QAM BW=10MHz Channel=40740 RB Size=12 Position=#0



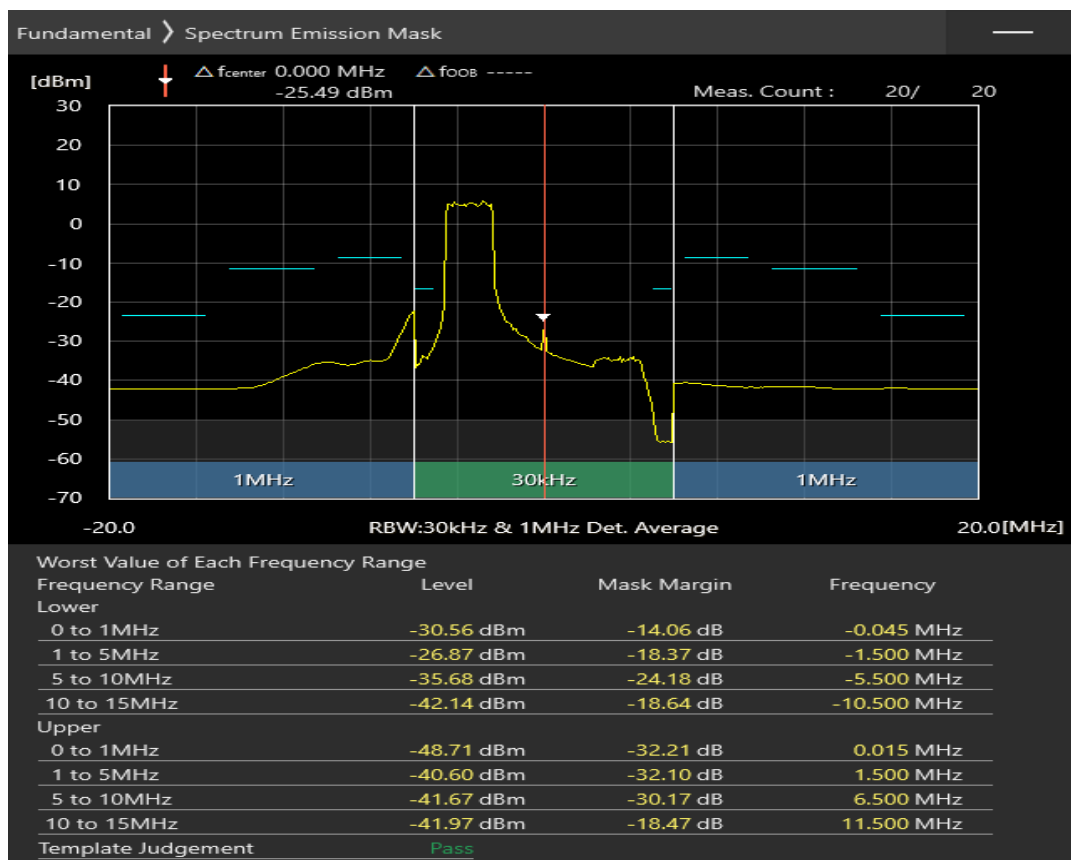
Band41a 16QAM BW=10MHz Channel=40740 RB Size=12 Position=#Max



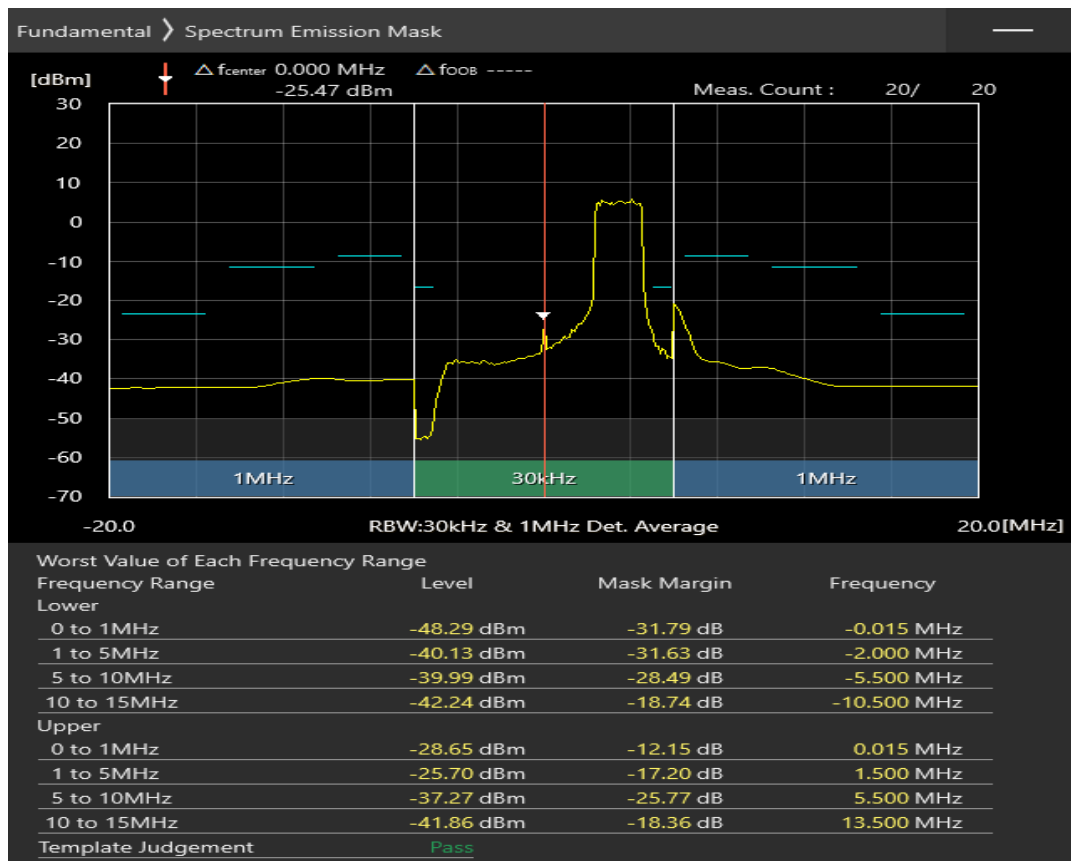
Band41a 16QAM BW=10MHz Channel=40740 RB Size=50 Position=#0



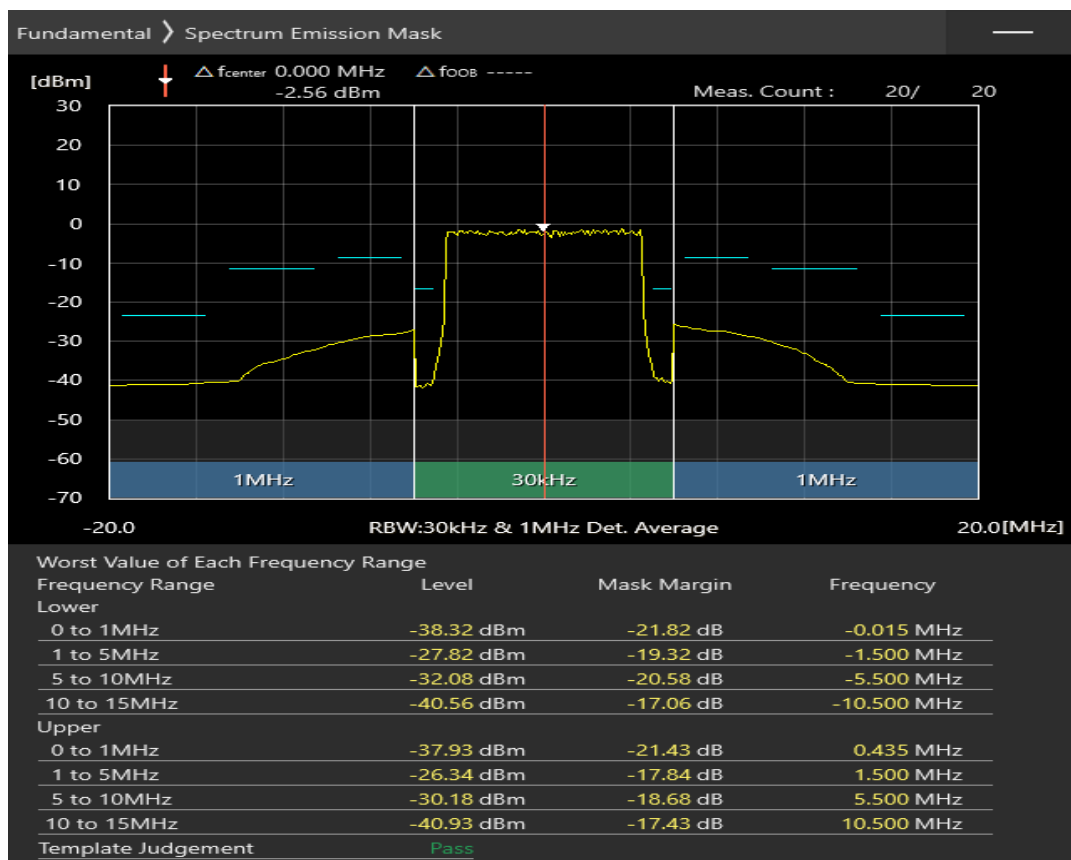
Band41a QPSK BW=10MHz Channel=41190 RB Size=12 Position=#0



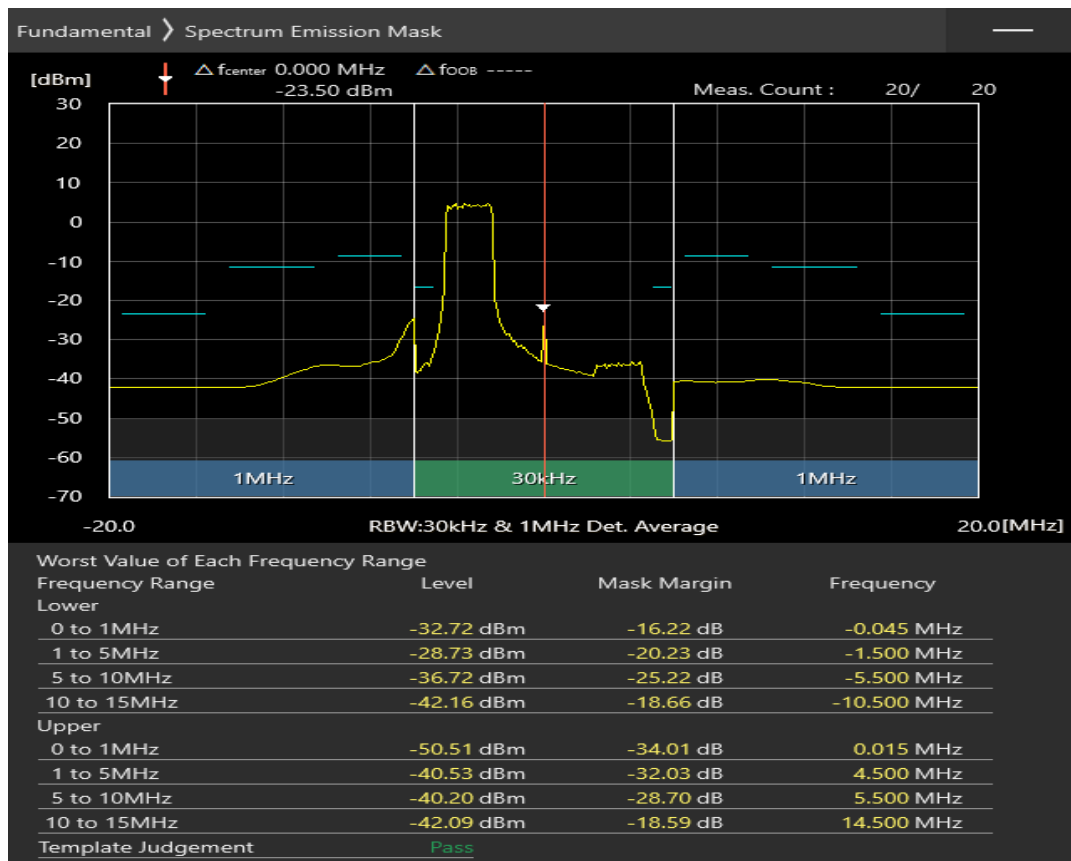
Band41a QPSK BW=10MHz Channel=41190 RB Size=12 Position=#Max



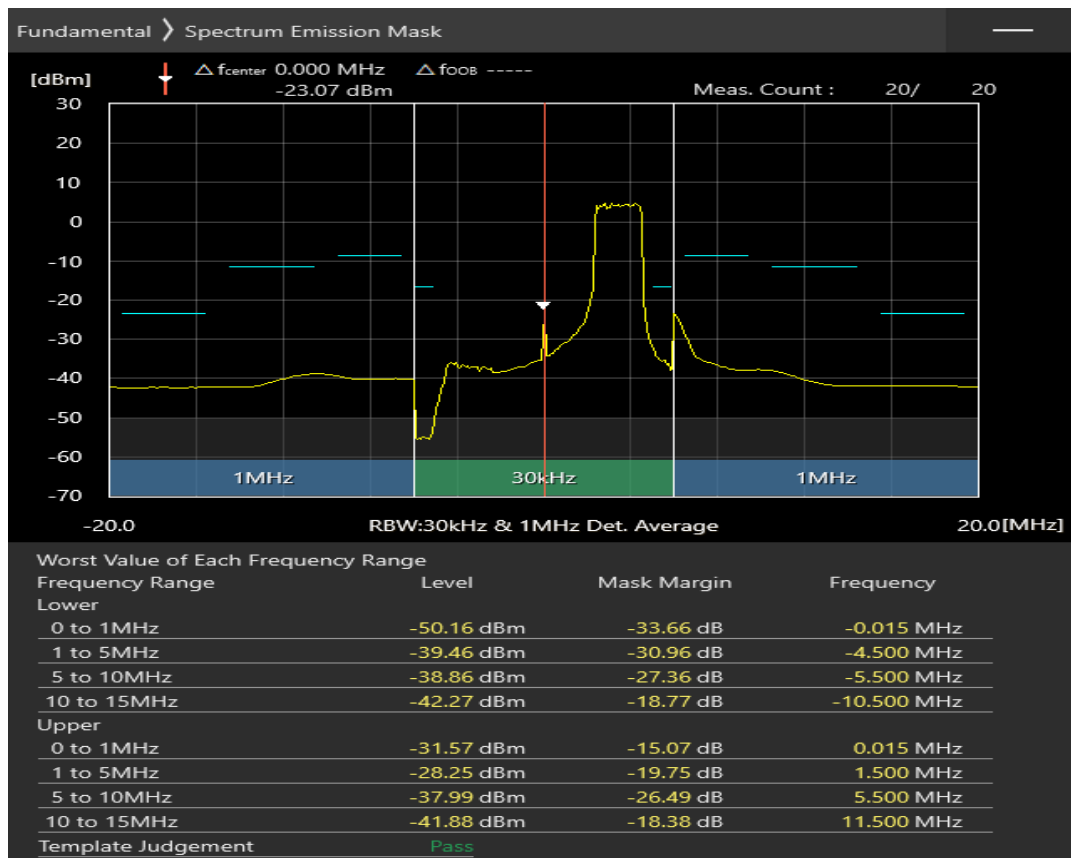
Band41a QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



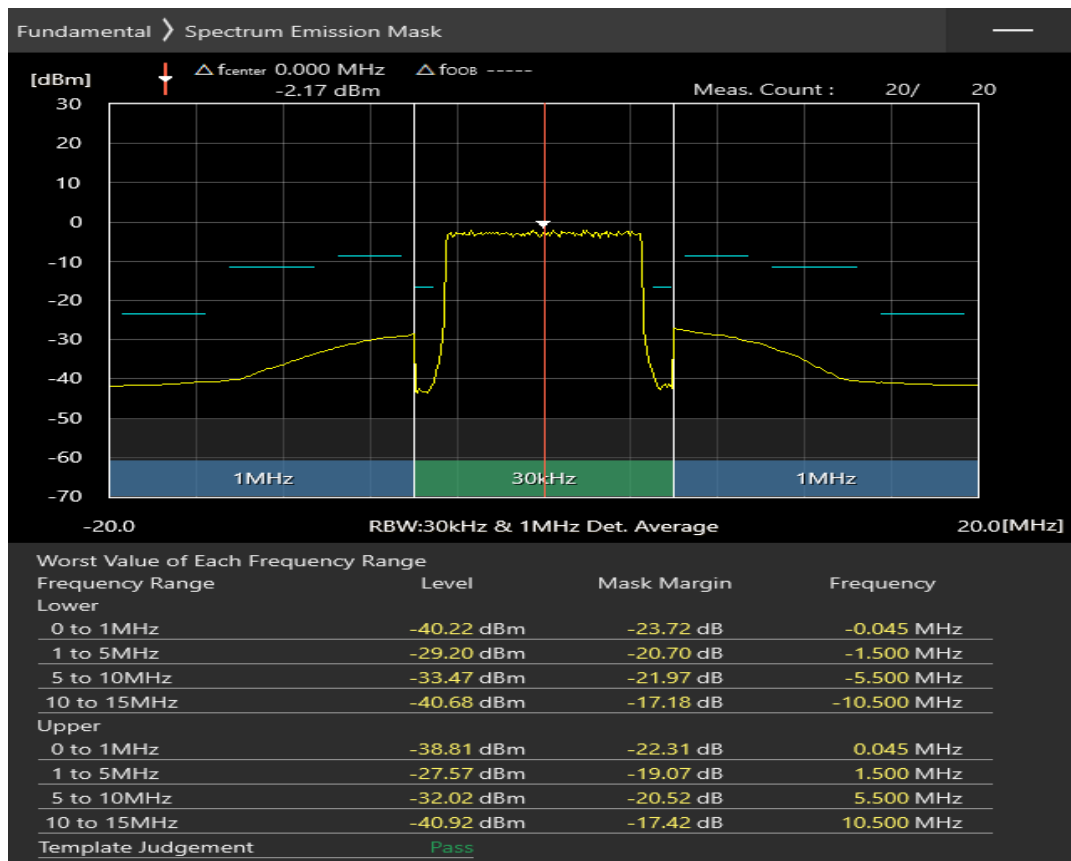
Band41a 16QAM BW=10MHz Channel=41190 RB Size=12 Position=#0



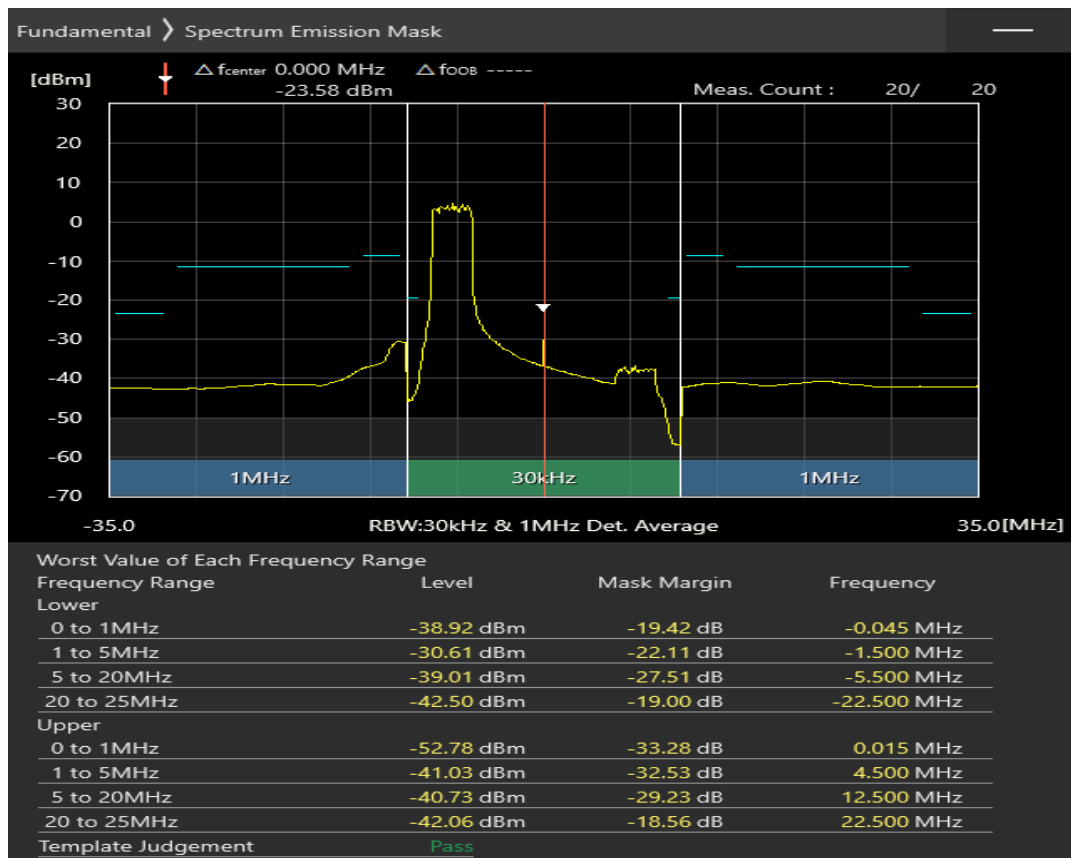
Band41a 16QAM BW=10MHz Channel=41190 RB Size=12 Position=#Max



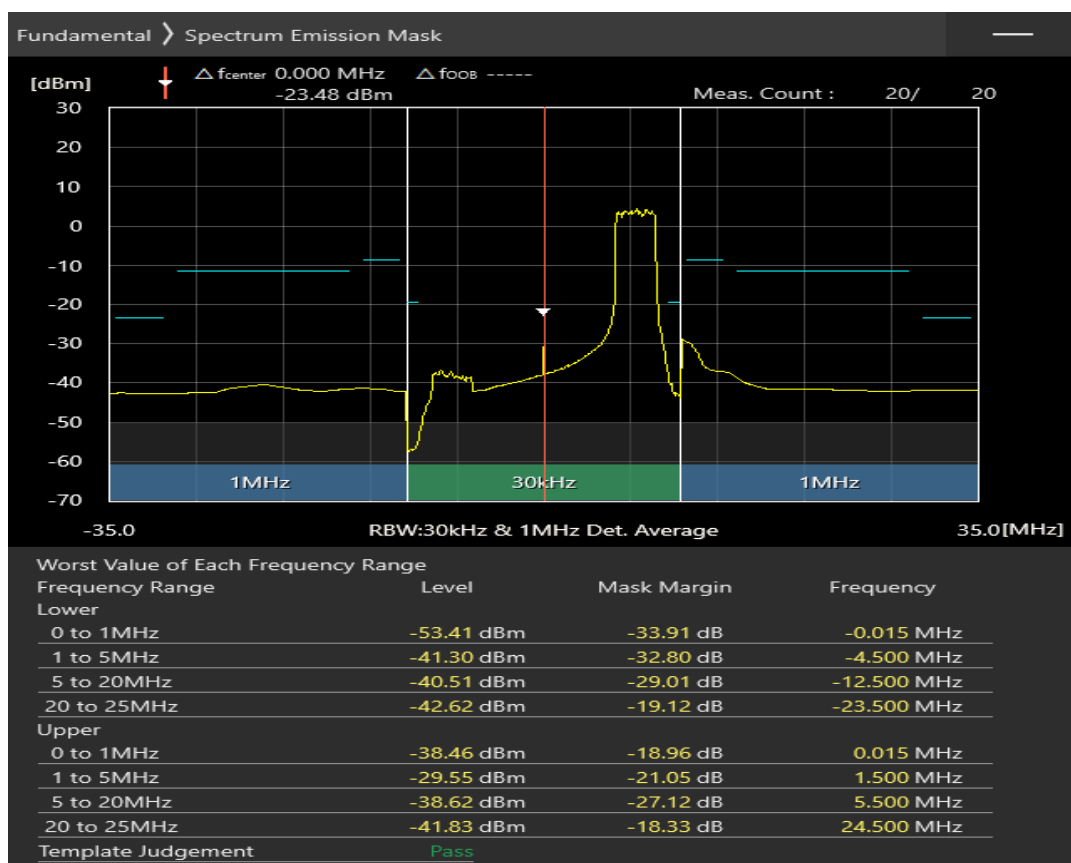
Band41a 16QAM BW=10MHz Channel=41190 RB Size=50 Position=#0



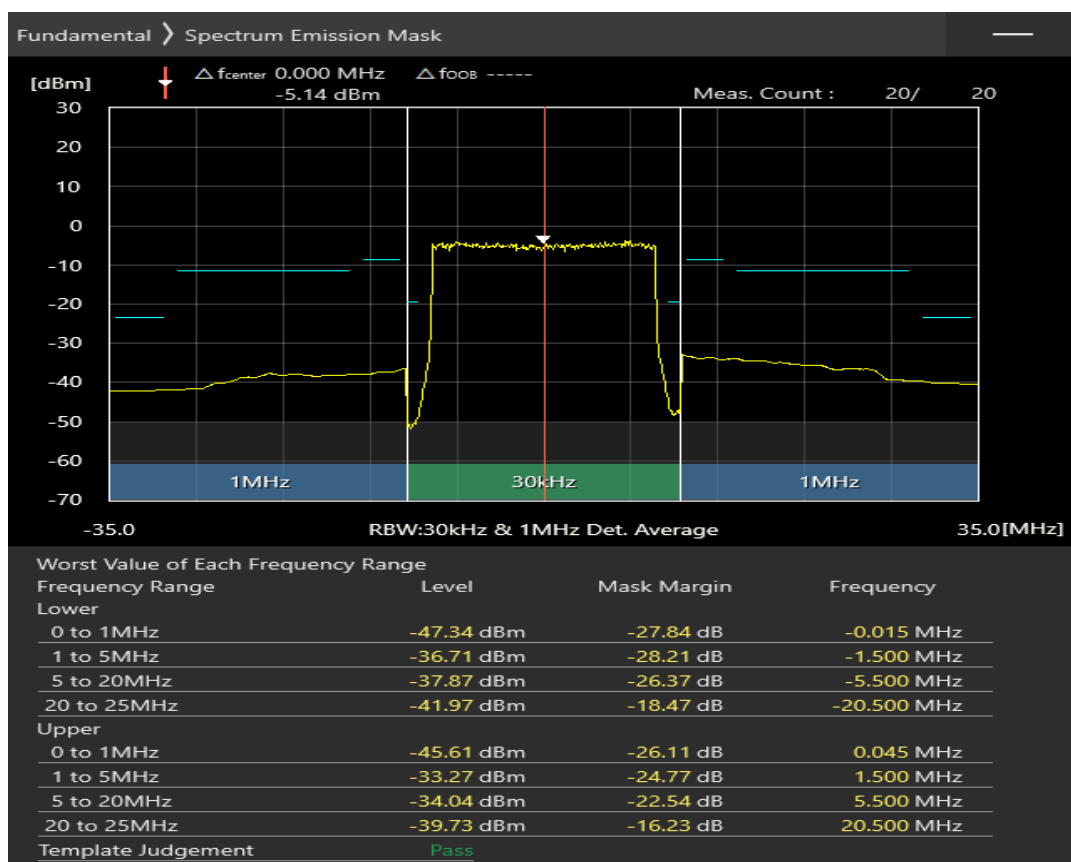
Band41a QPSK BW=20MHz Channel=40140 RB Size=18 Position=#0



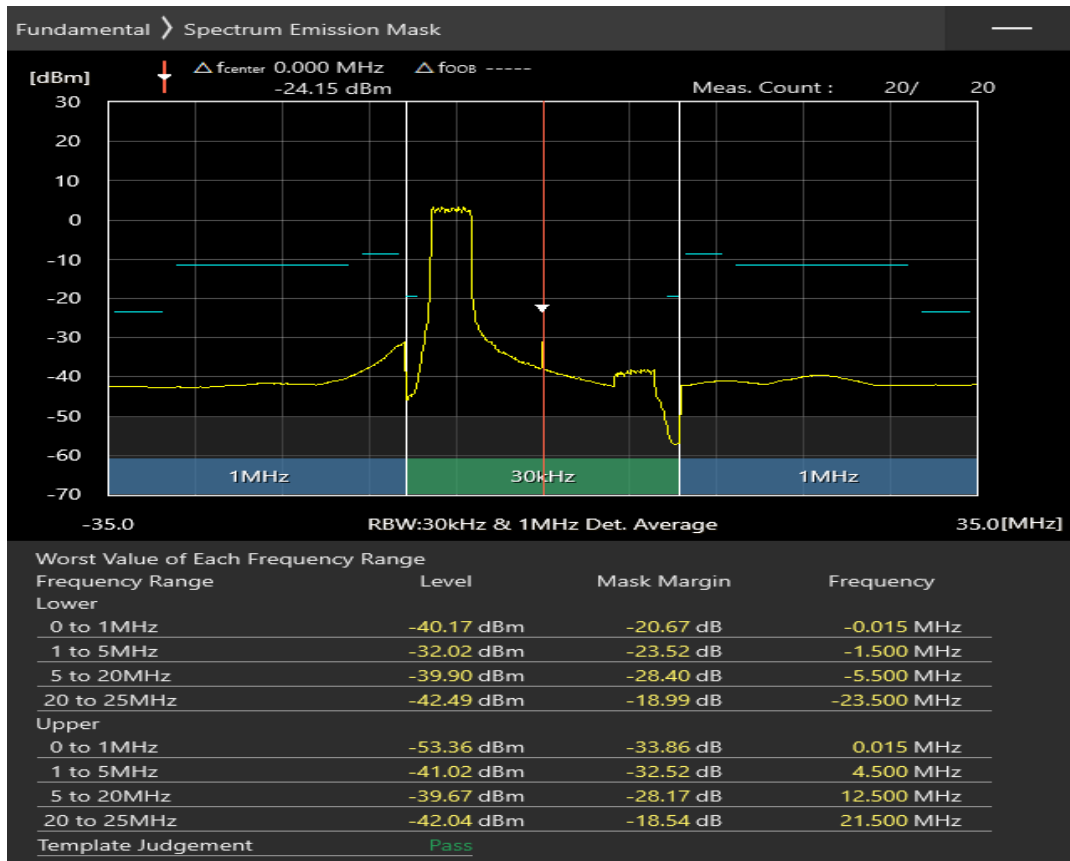
Band41a QPSK BW=20MHz Channel=40140 RB Size=18 Position=#Max



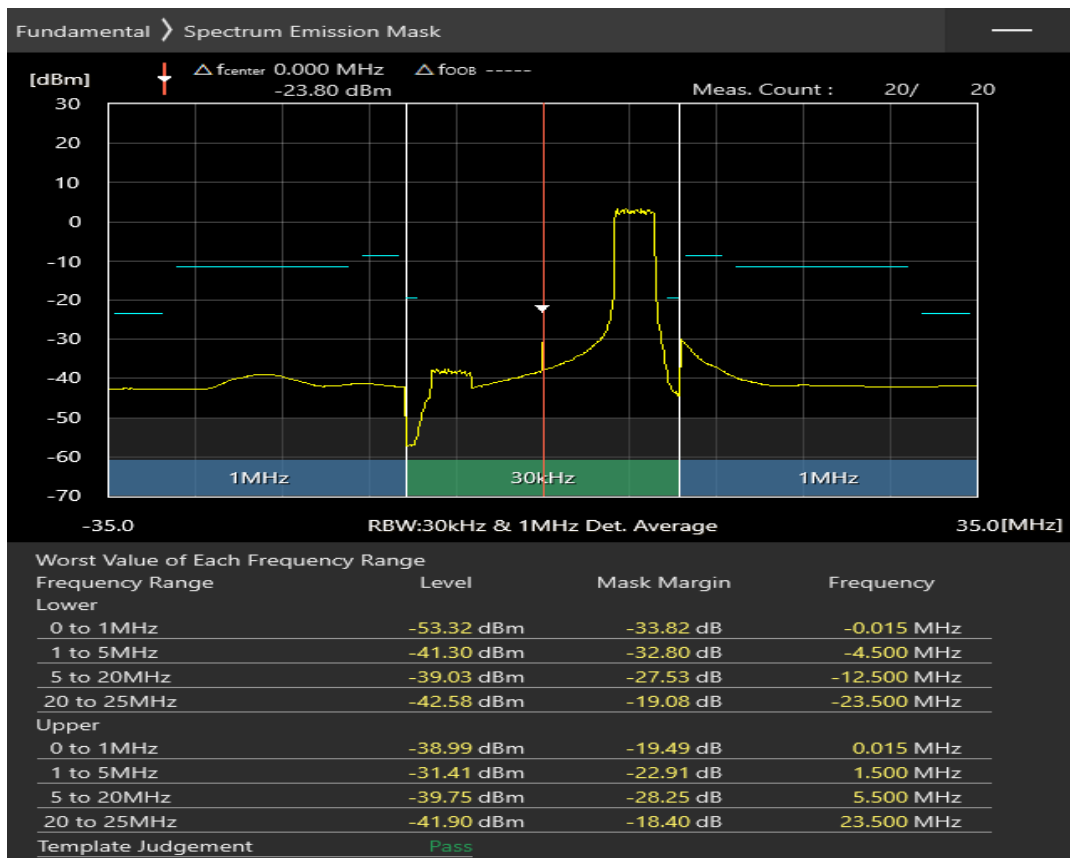
Band41a QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



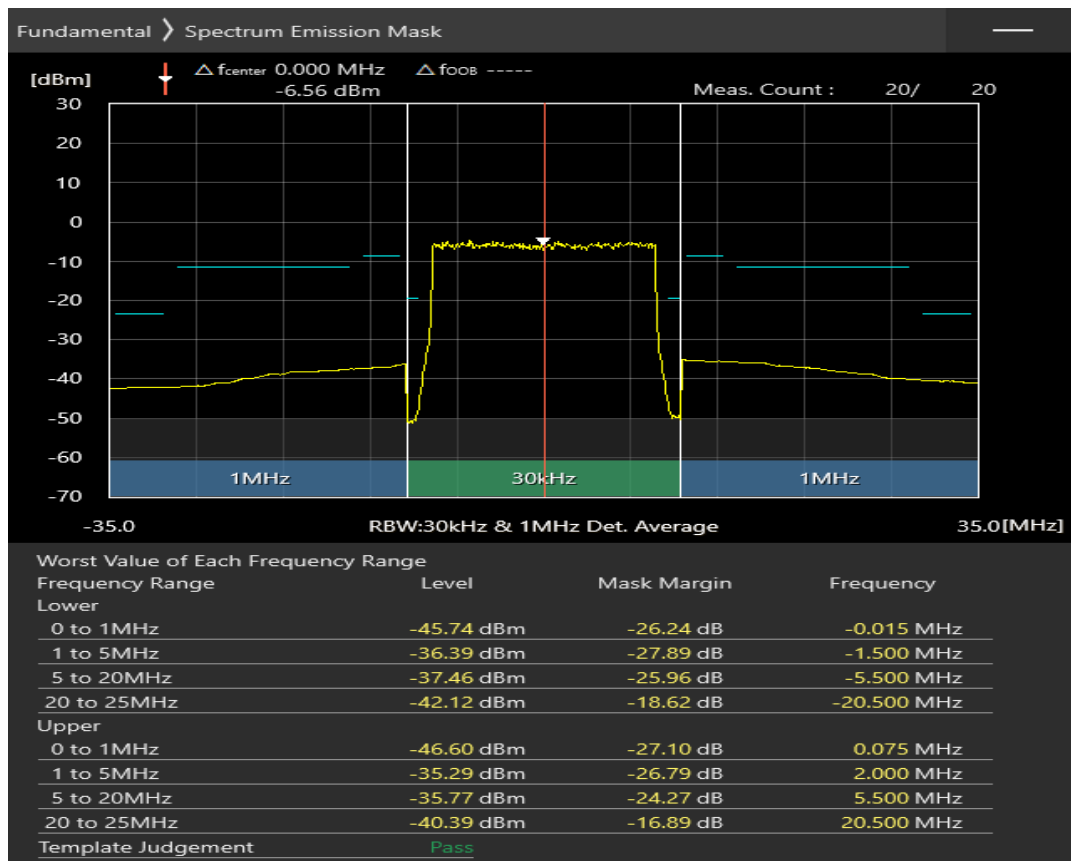
Band41a 16QAM BW=20MHz Channel=40140 RB Size=18 Position=#0



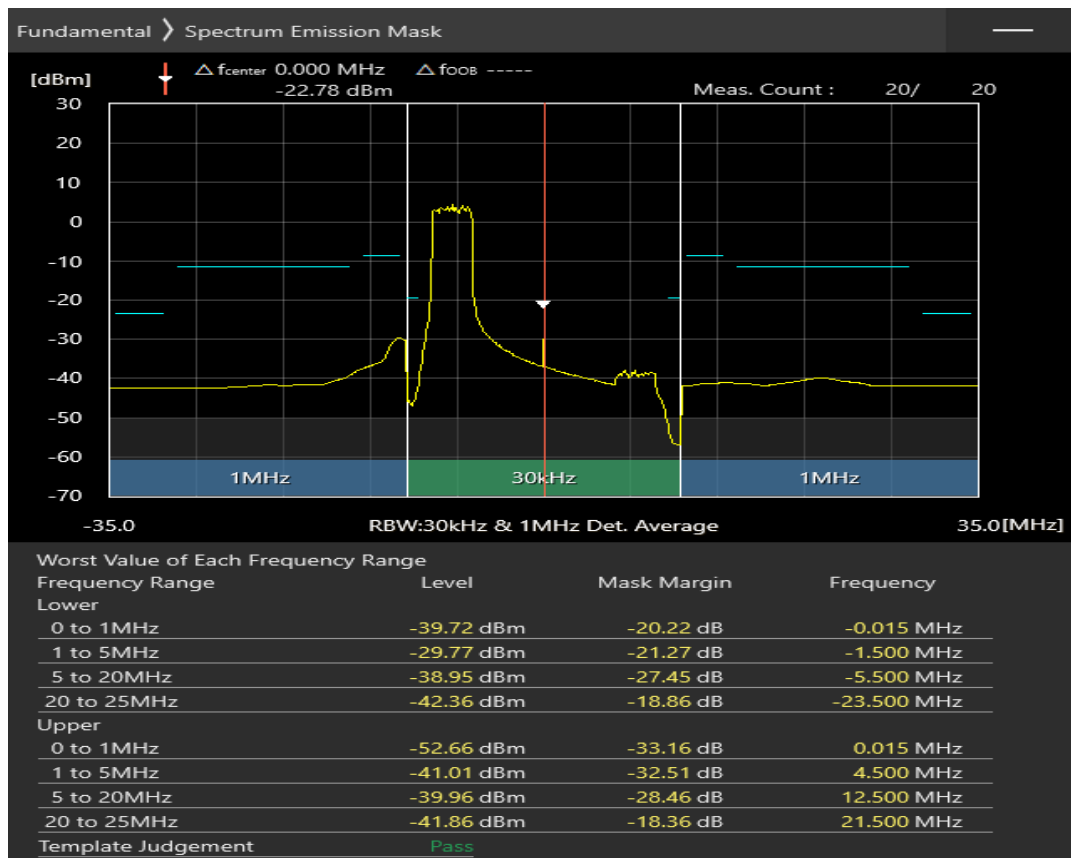
Band41a 16QAM BW=20MHz Channel=40140 RB Size=18 Position=#Max



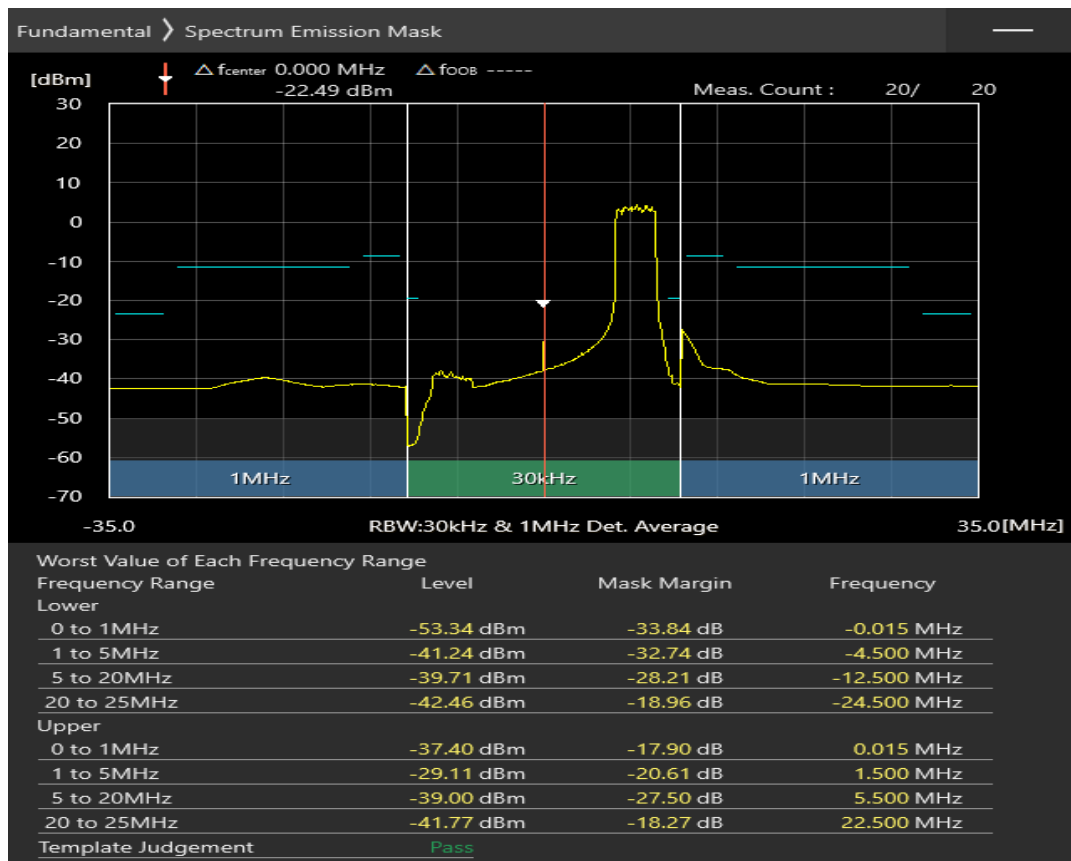
Band41a 16QAM BW=20MHz Channel=40140 RB Size=100 Position=#0



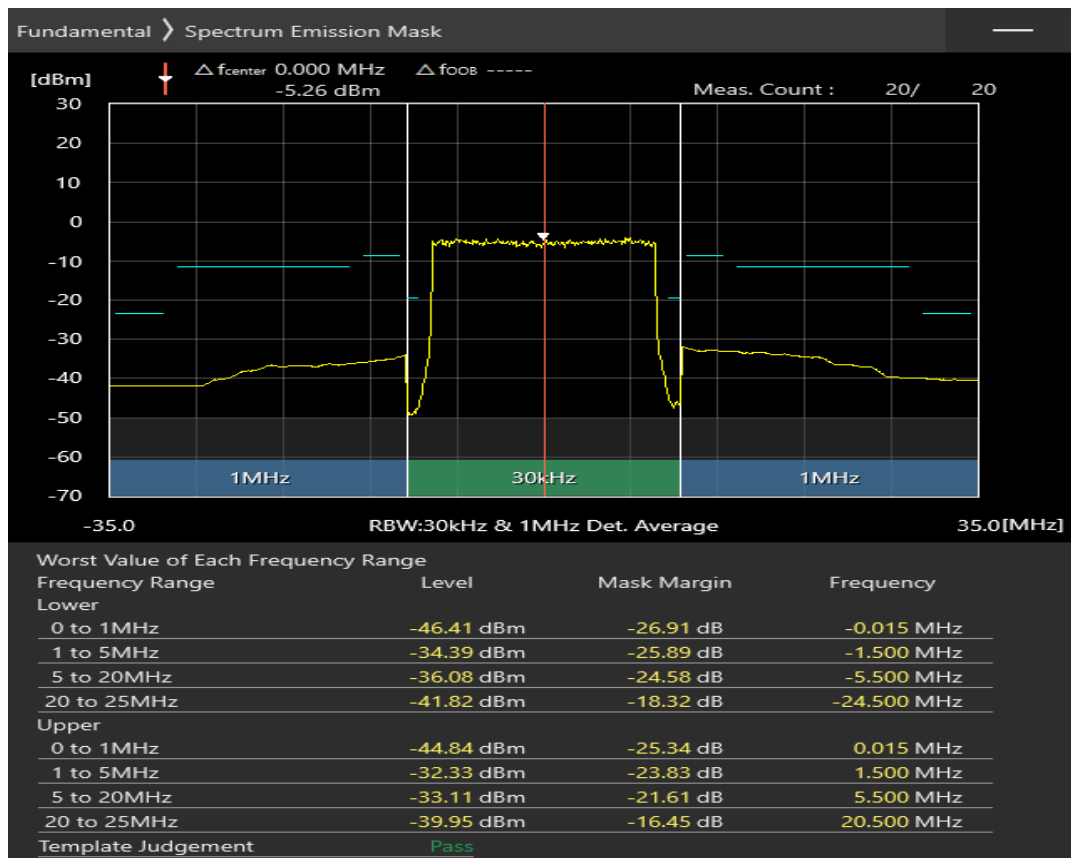
Band41a QPSK BW=20MHz Channel=40740 RB Size=18 Position=#0



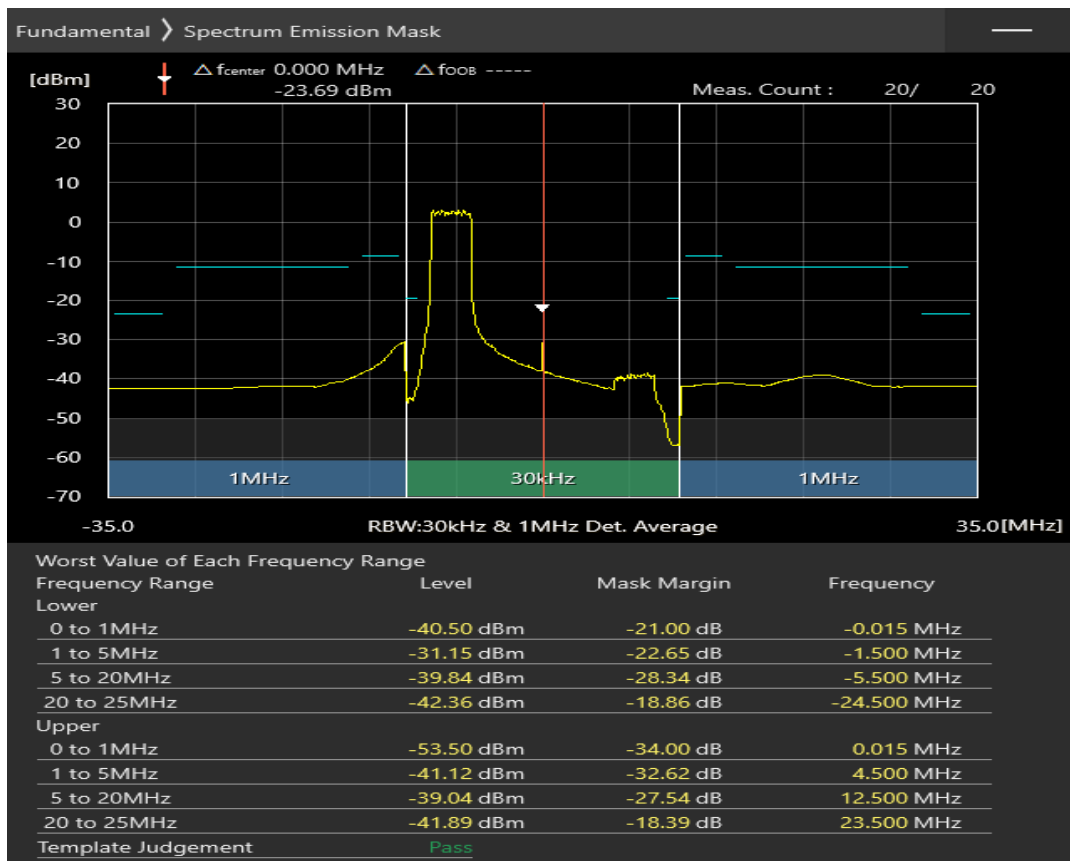
Band41a QPSK BW=20MHz Channel=40740 RB Size=18 Position=#Max



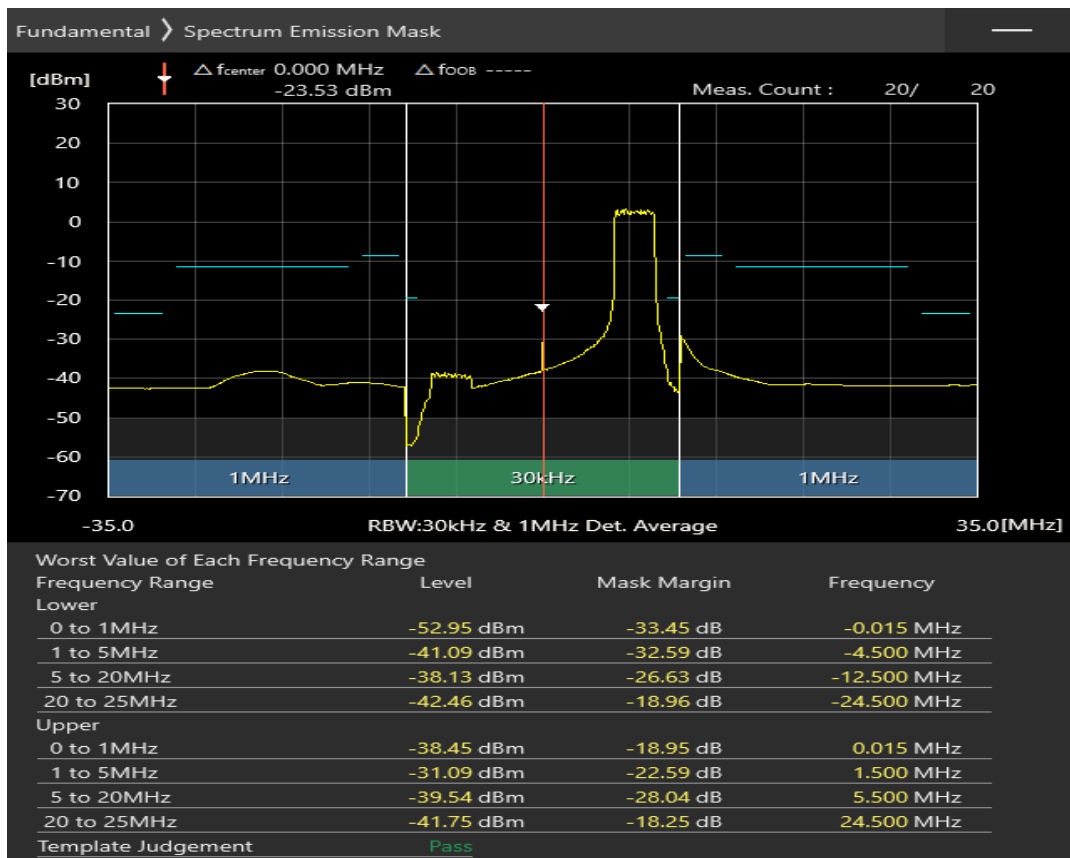
Band41a QPSK BW=20MHz Channel=40740 RB Size=100 Position=#0



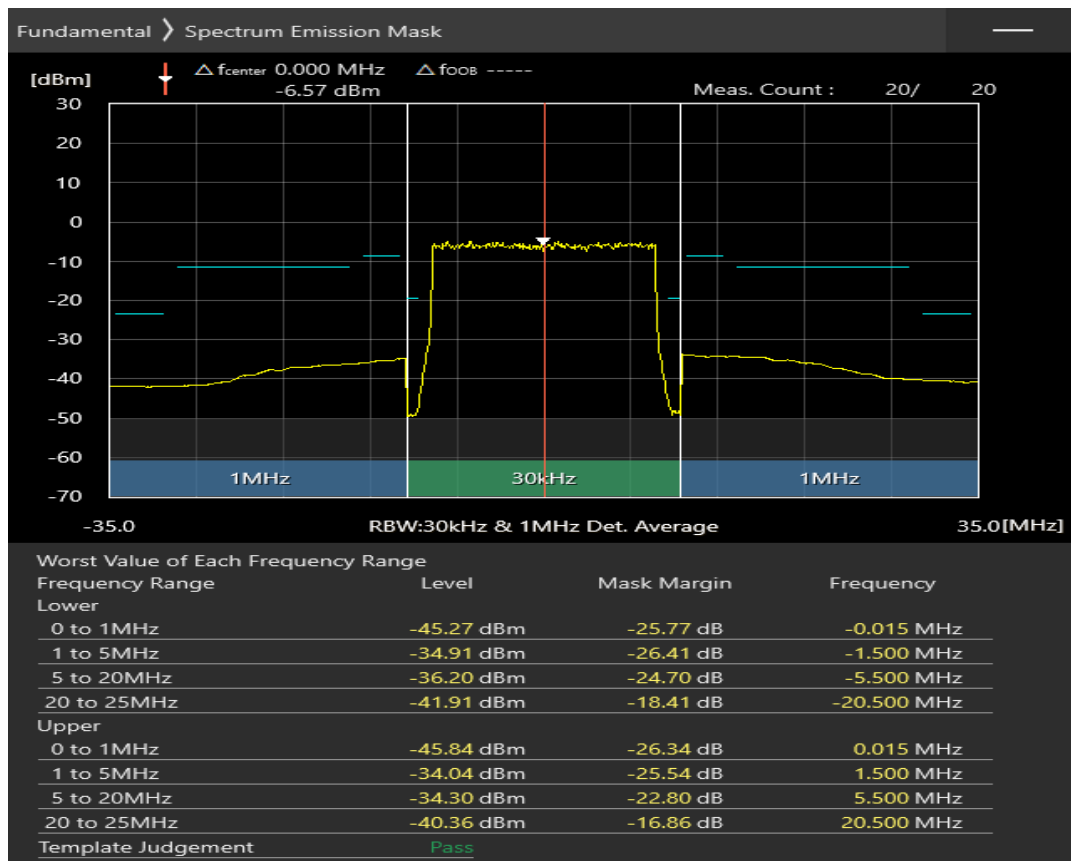
Band41a 16QAM BW=20MHz Channel=40740 RB Size=18 Position=#0



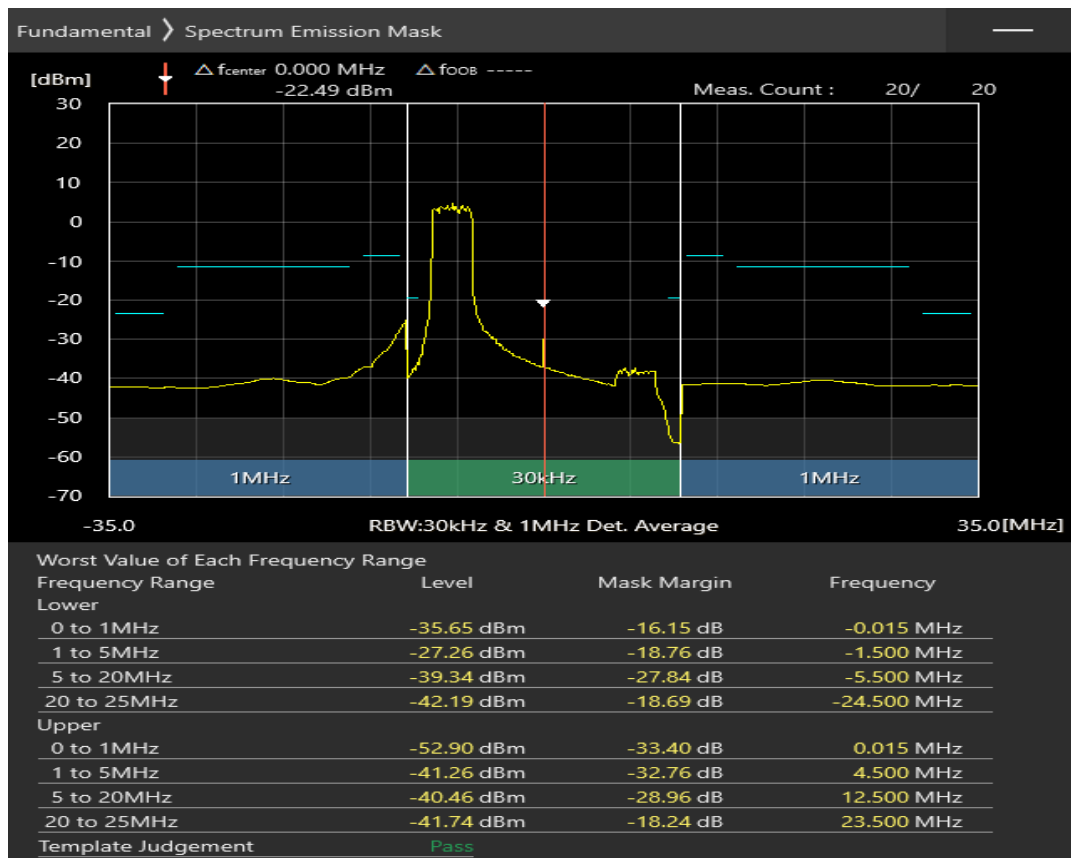
Band41a 16QAM BW=20MHz Channel=40740 RB Size=18 Position=#Max



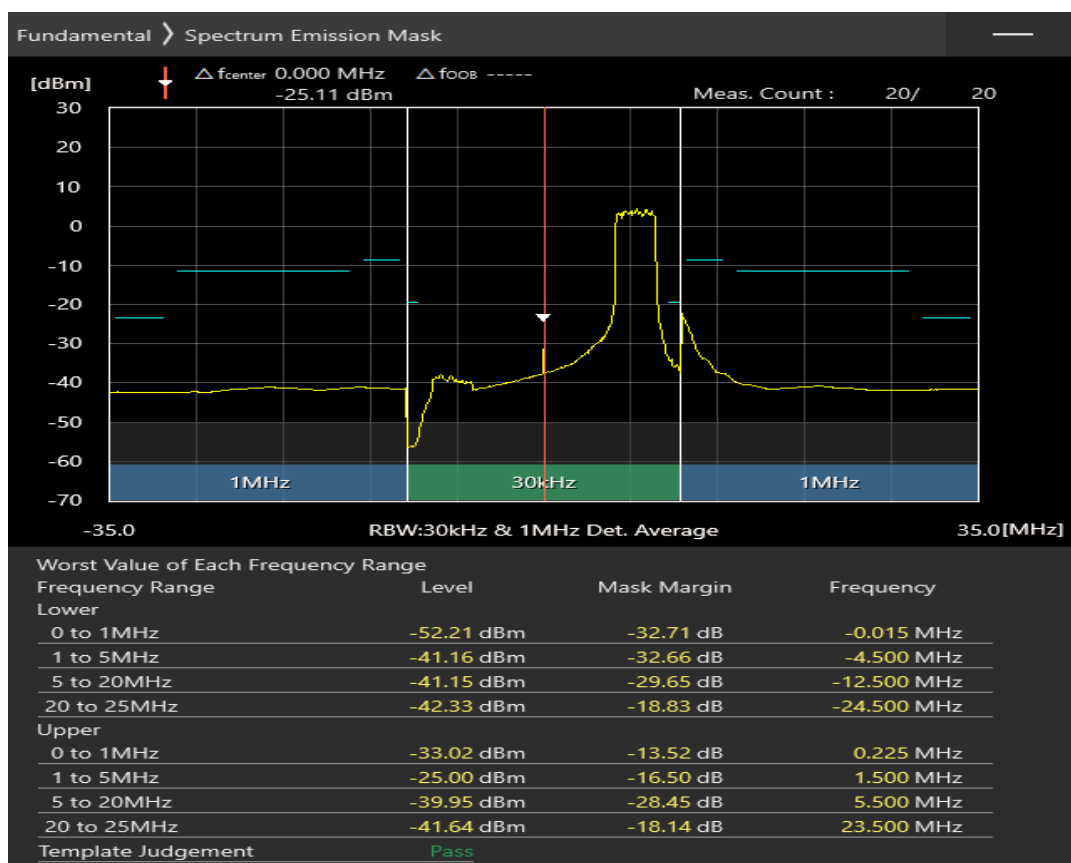
Band41a 16QAM BW=20MHz Channel=40740 RB Size=100 Position=#0



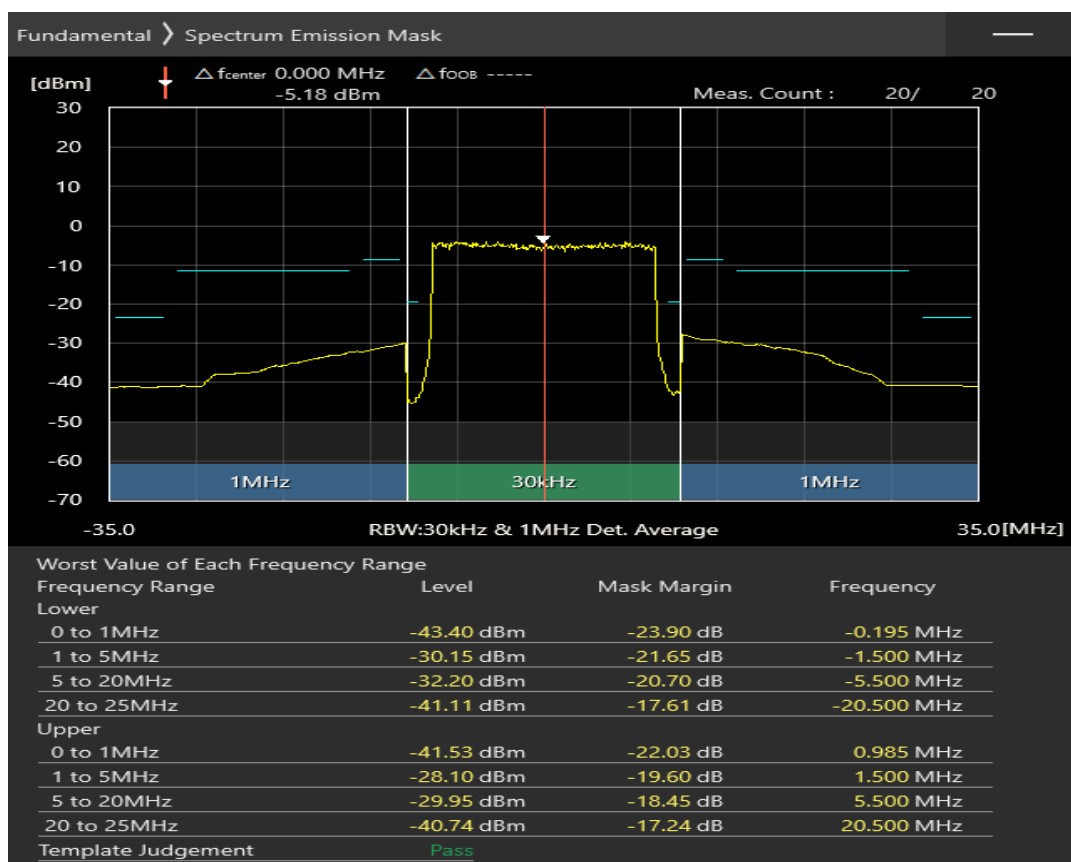
Band41a QPSK BW=20MHz Channel=41140 RB Size=18 Position=#0



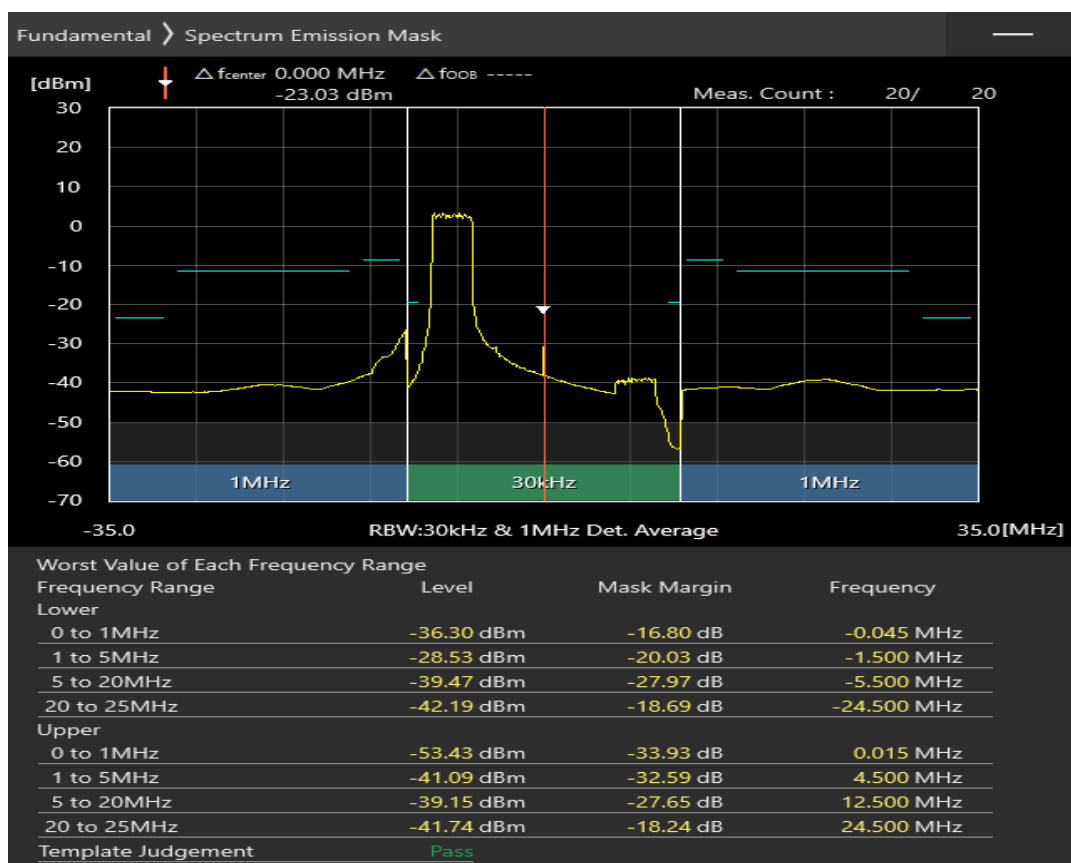
Band41a QPSK BW=20MHz Channel=41140 RB Size=18 Position=#Max



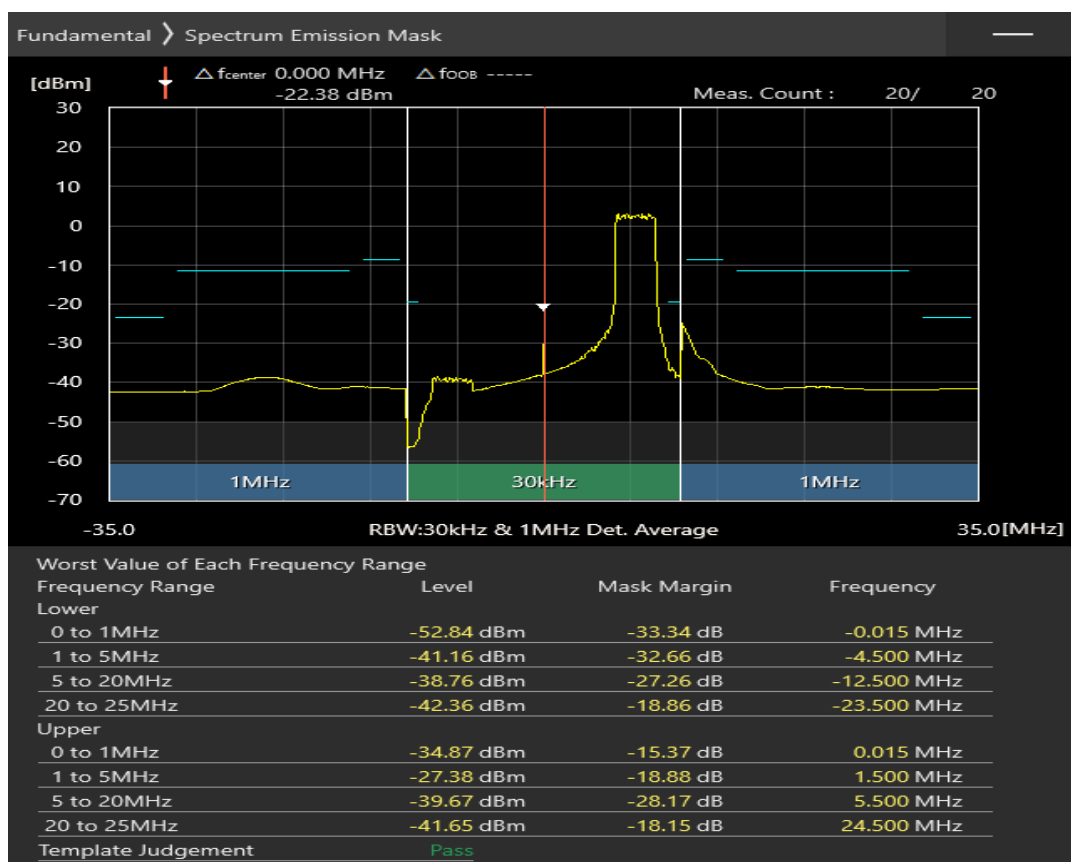
Band41a QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



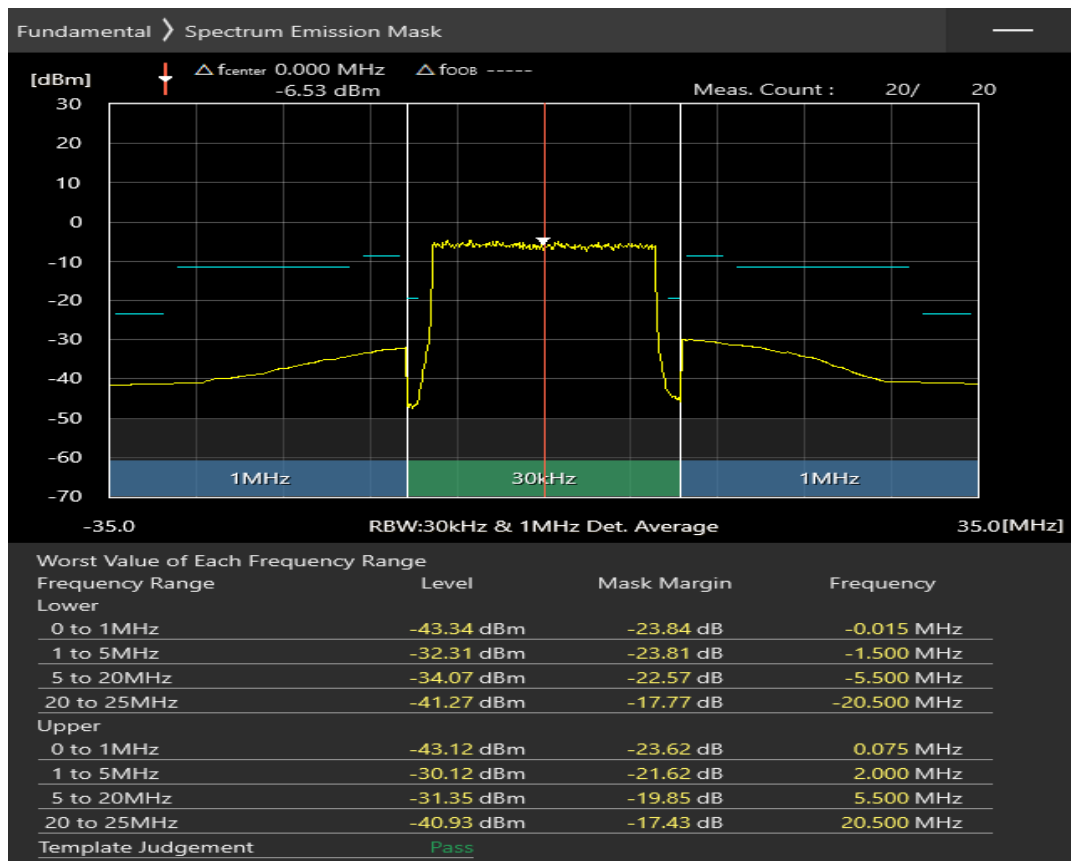
Band41a 16QAM BW=20MHz Channel=41140 RB Size=18 Position=#0



Band41a 16QAM BW=20MHz Channel=41140 RB Size=18 Position=#Max



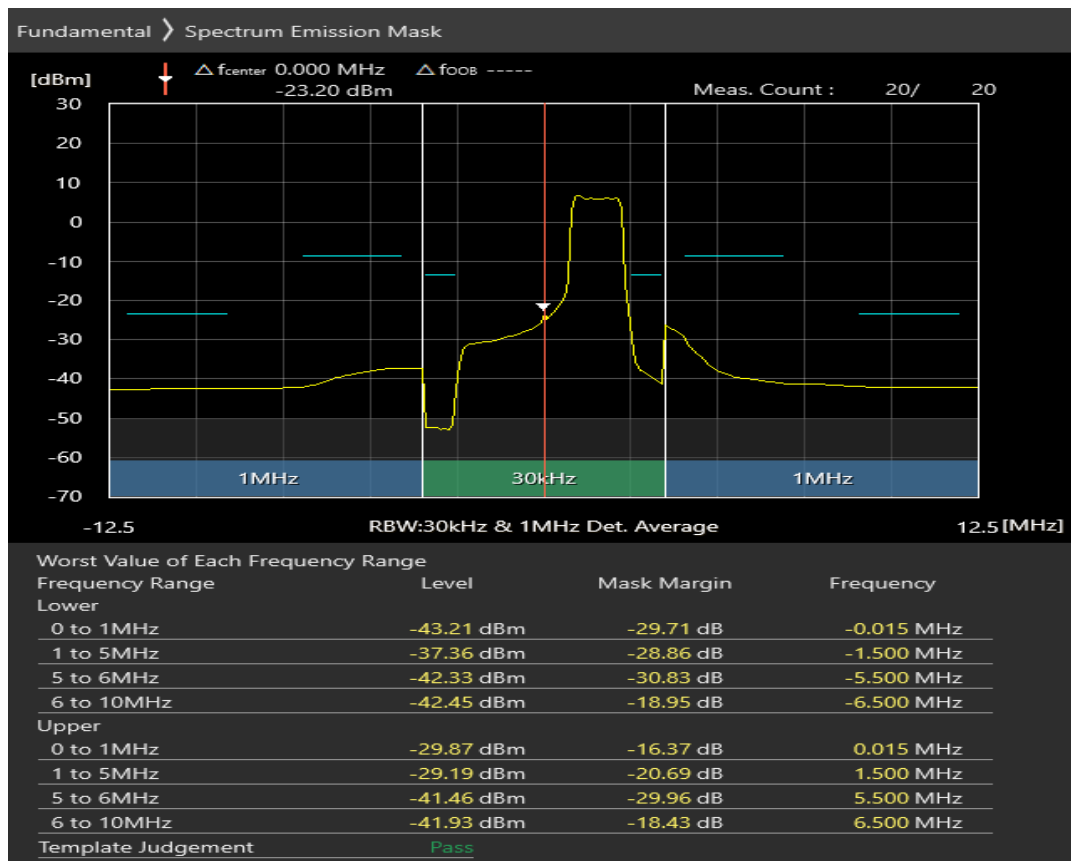
Band41a 16QAM BW=20MHz Channel=41140 RB Size=100 Position=#0



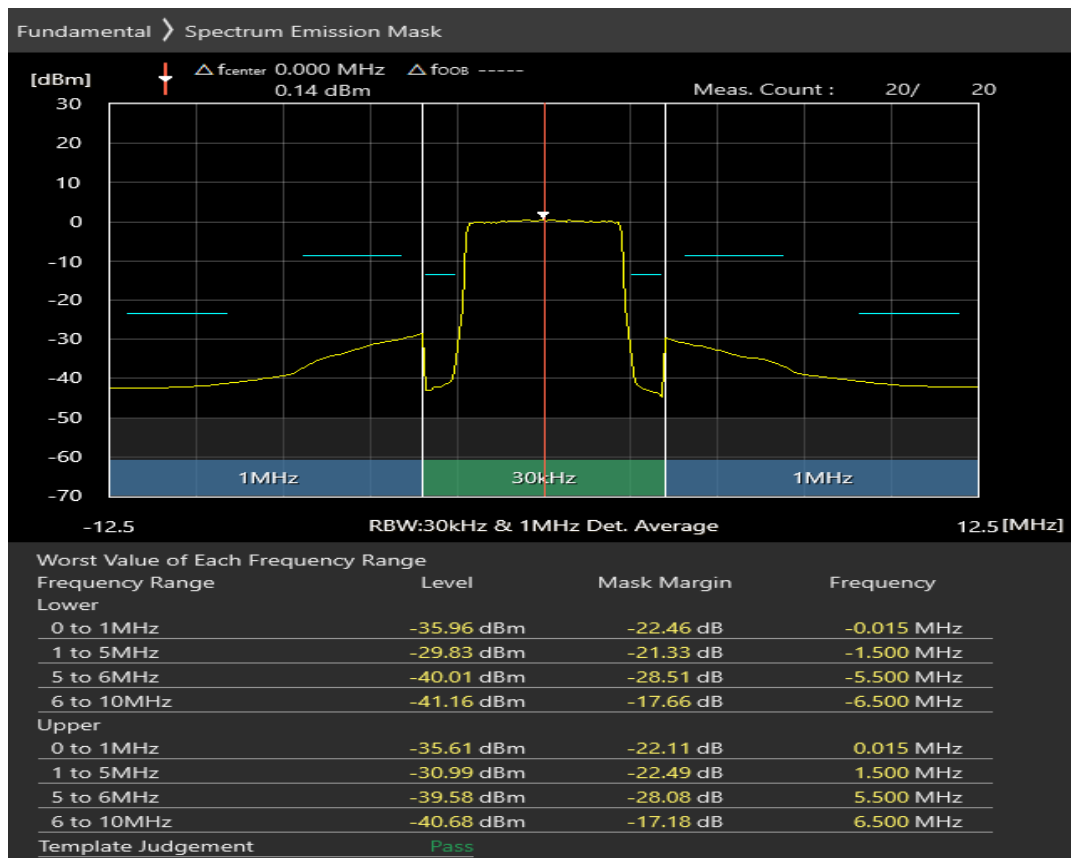
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



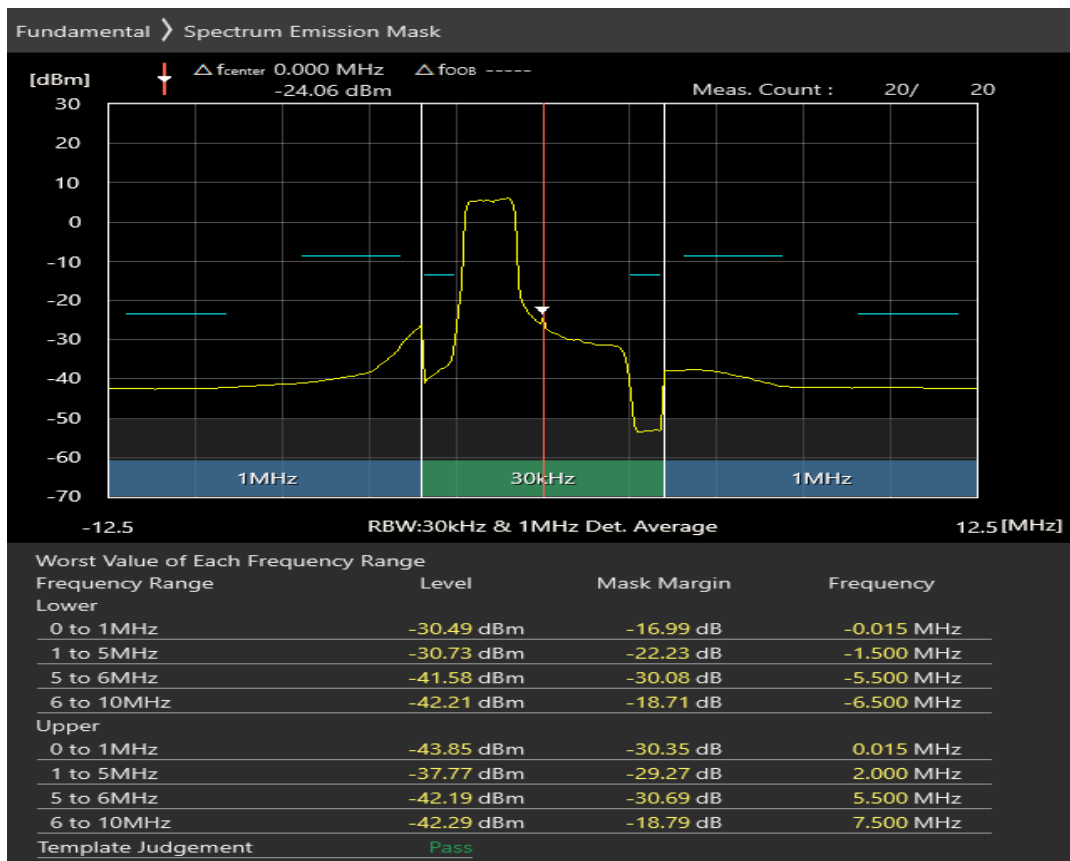
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



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



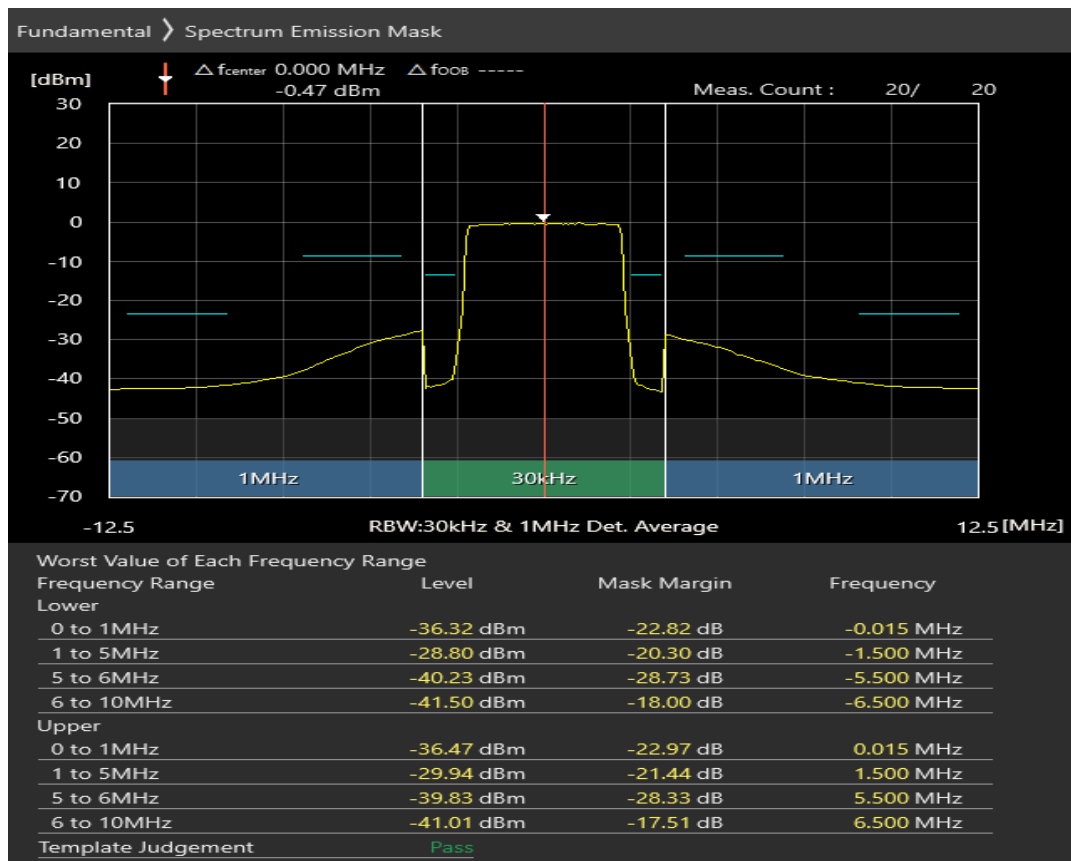
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



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



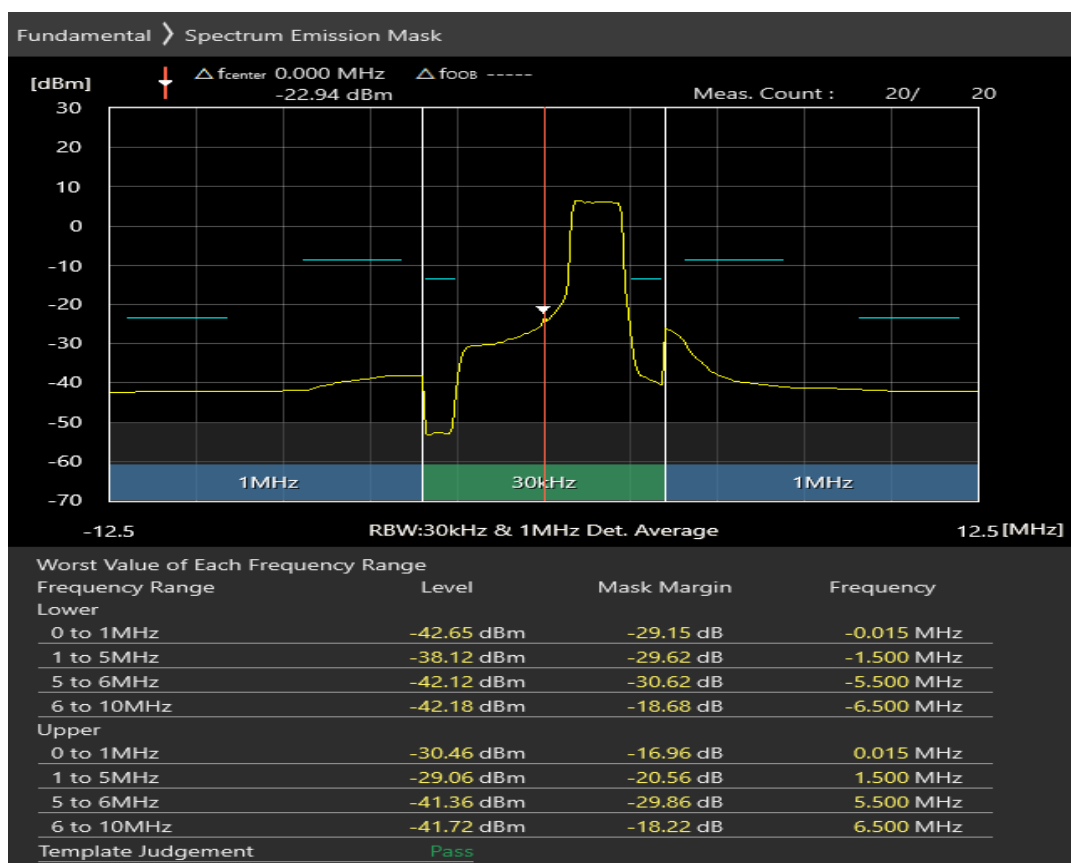
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



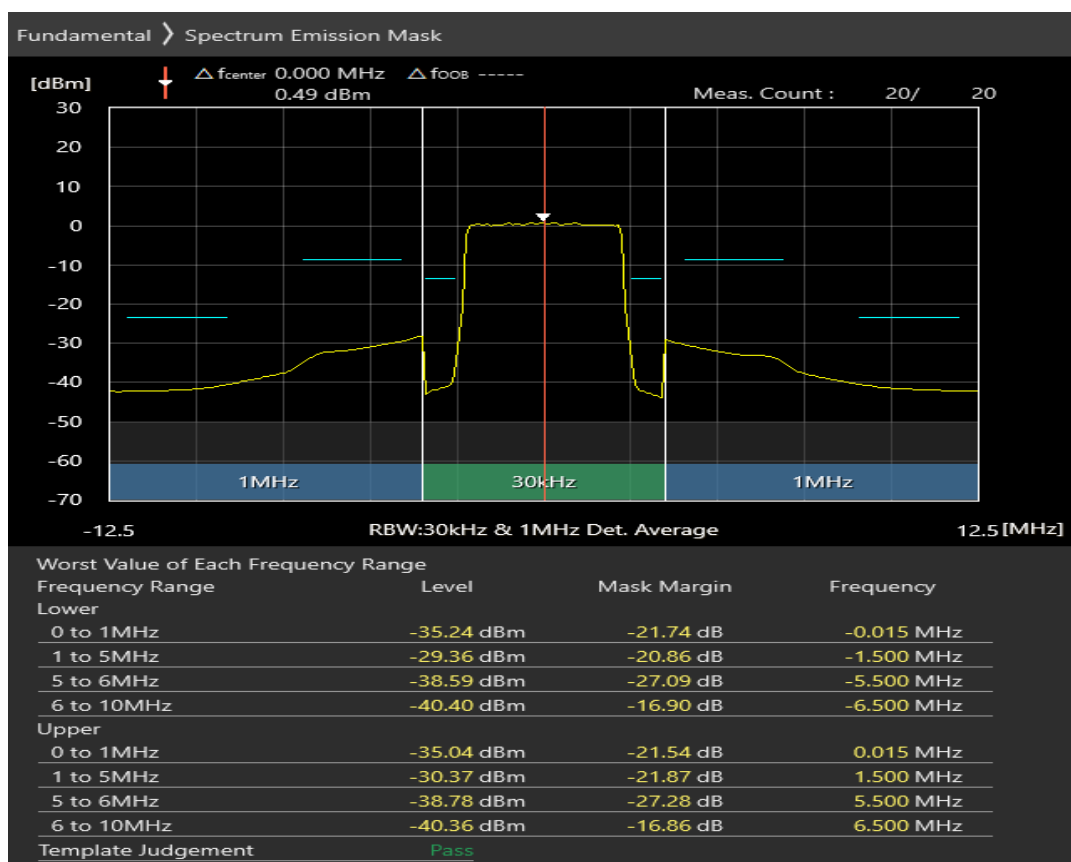
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



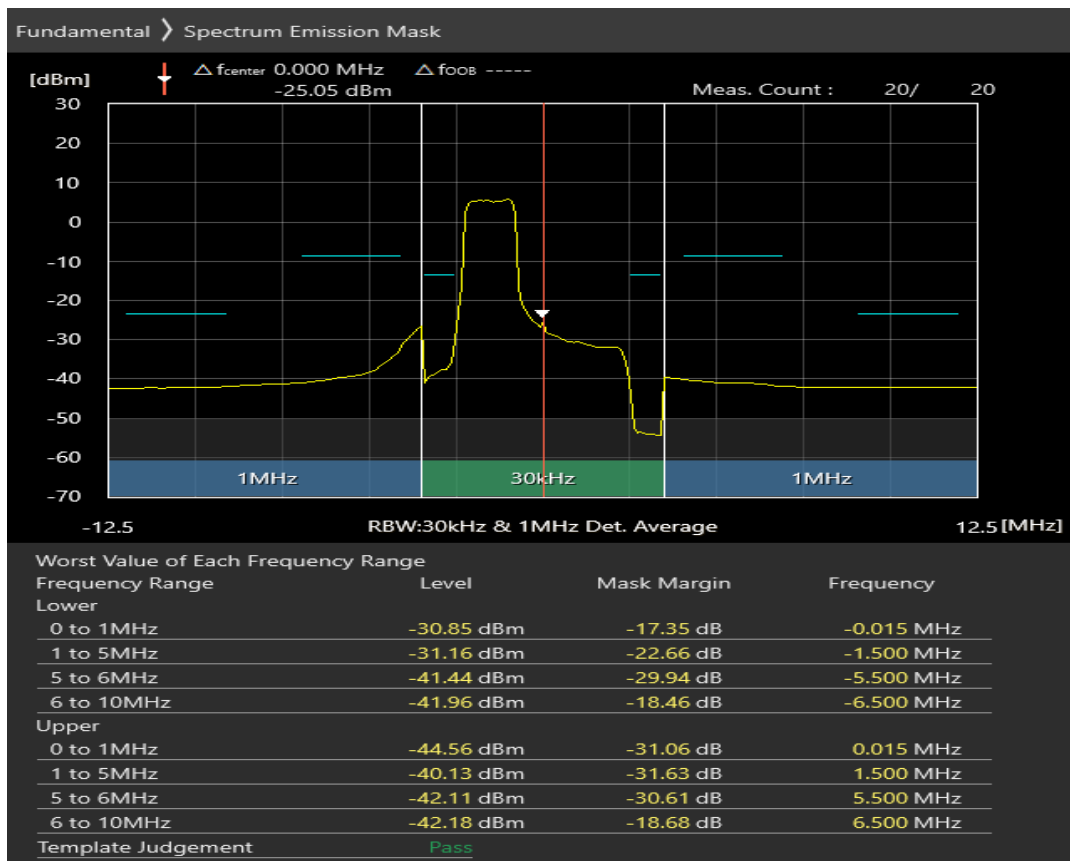
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



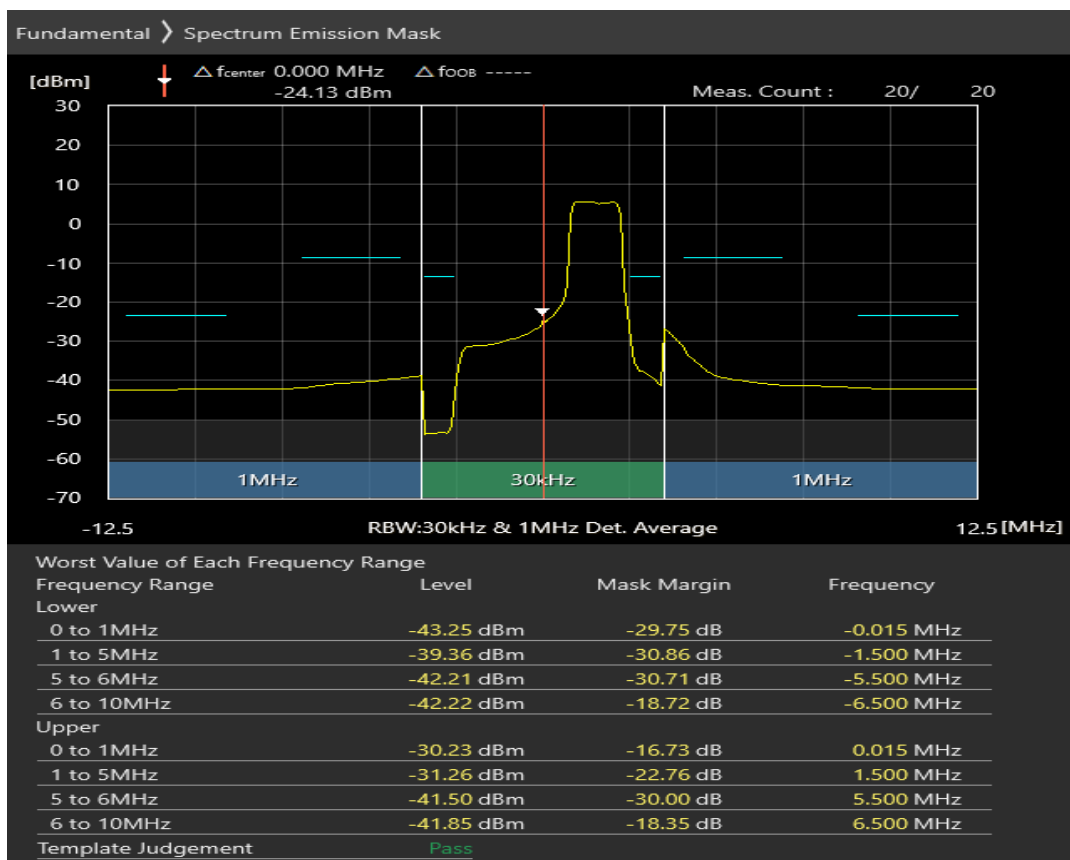
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



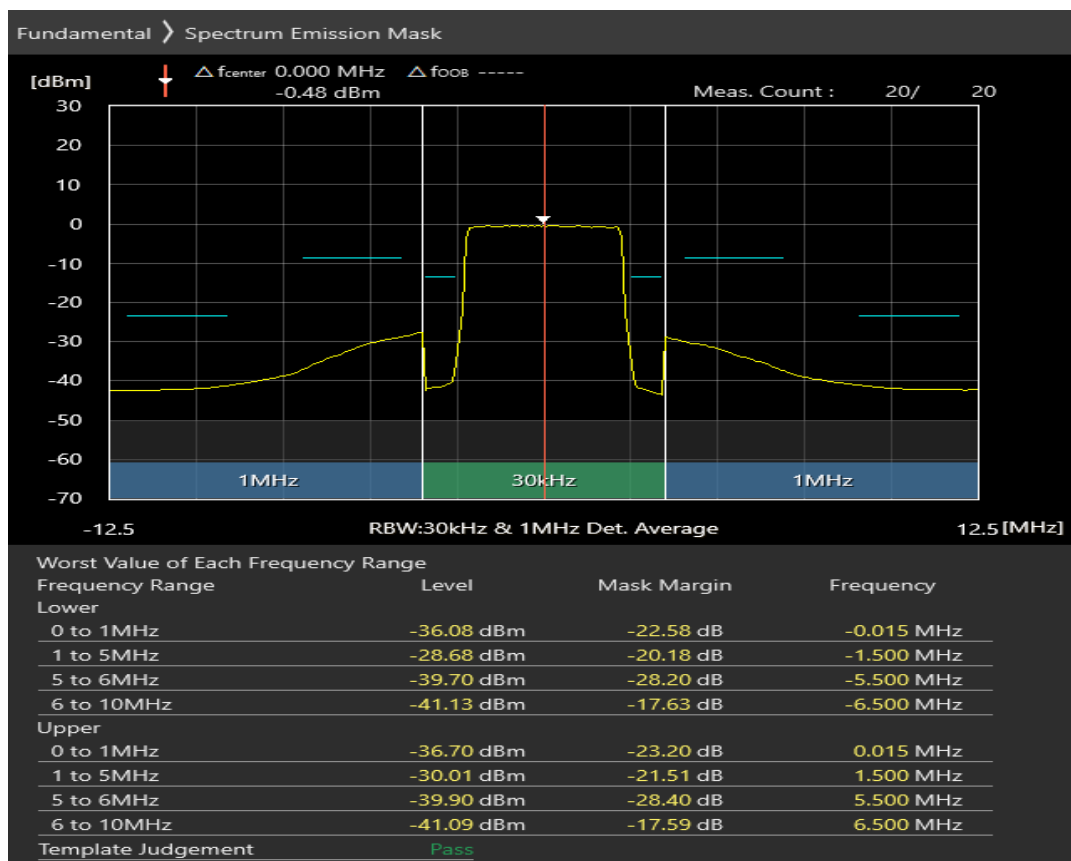
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



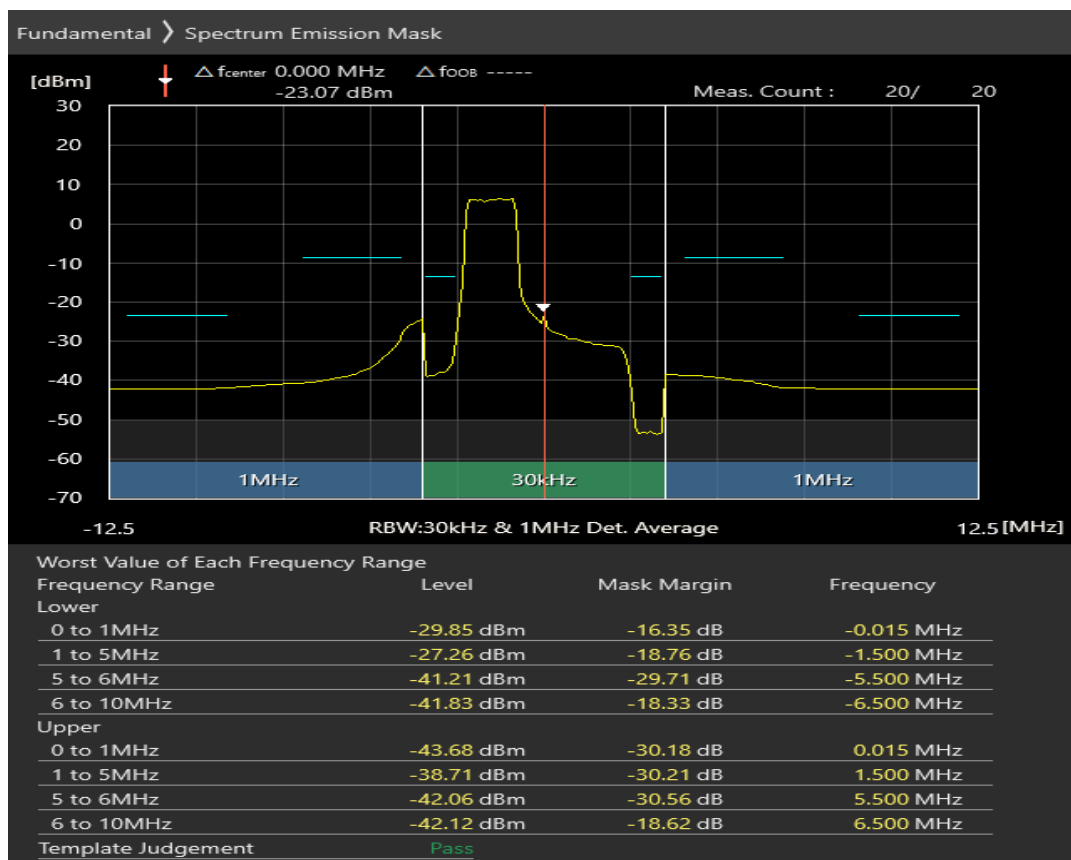
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#Max



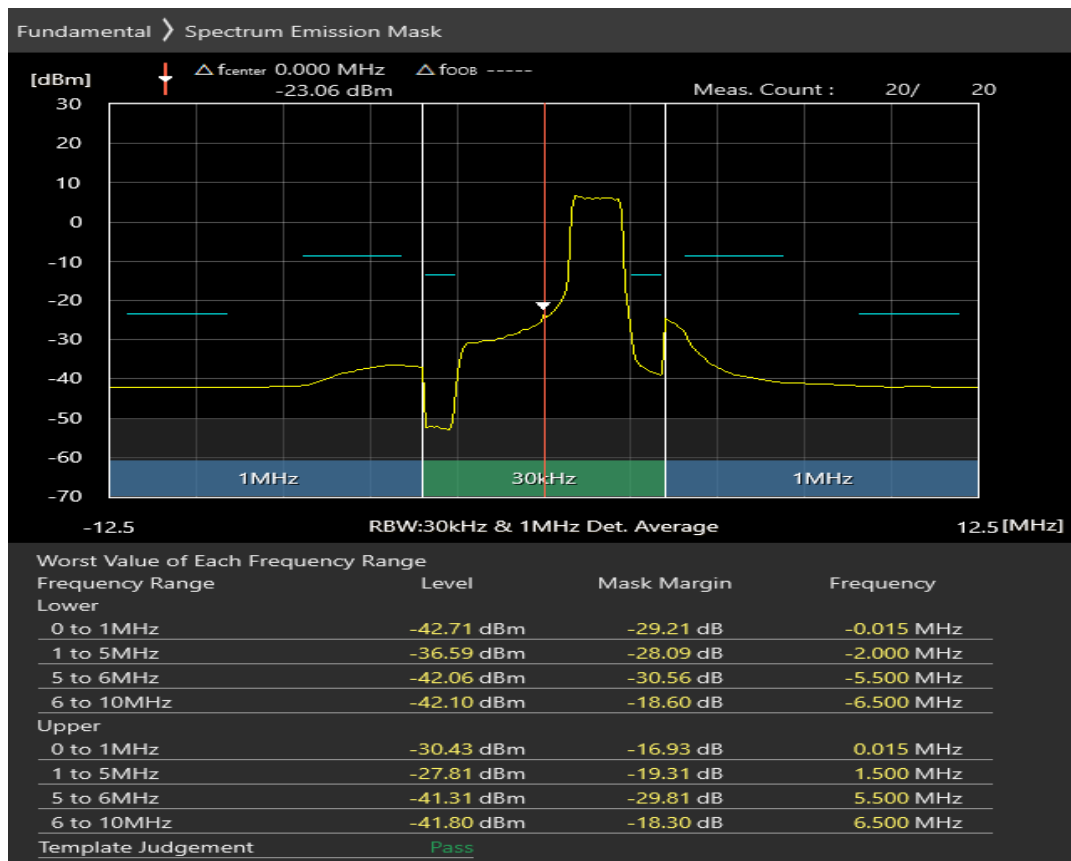
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



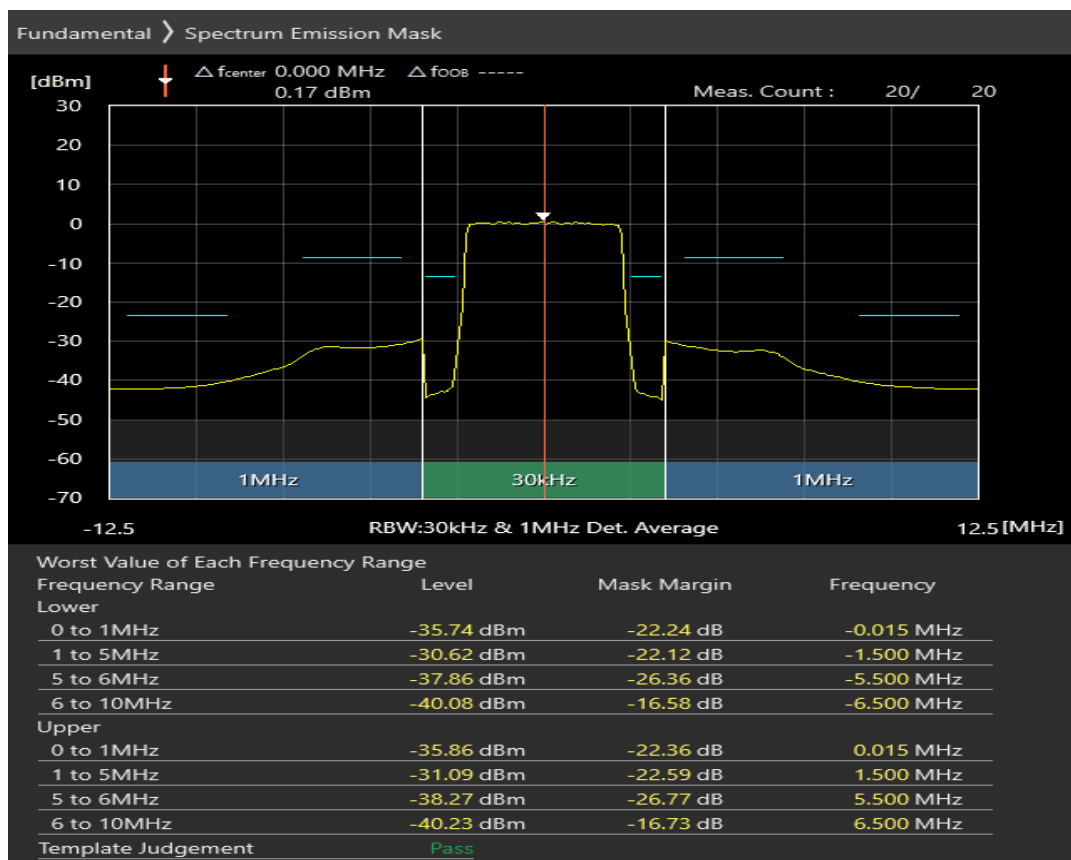
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



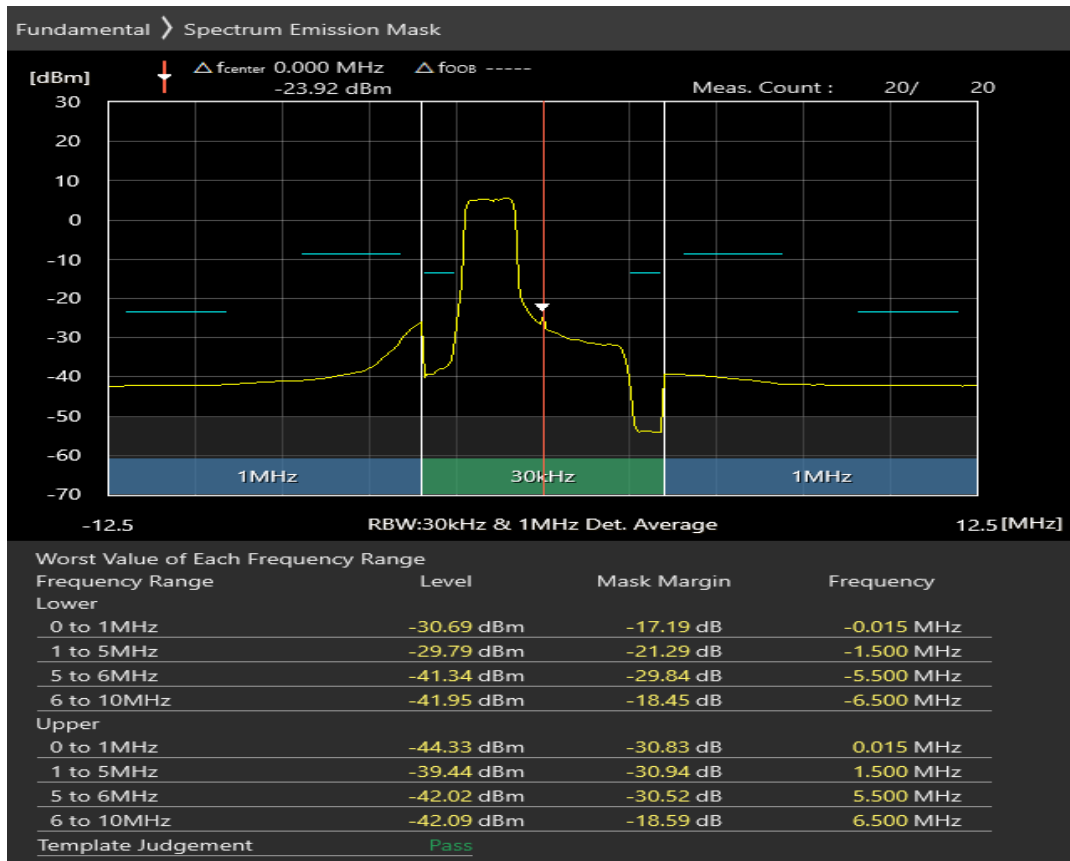
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



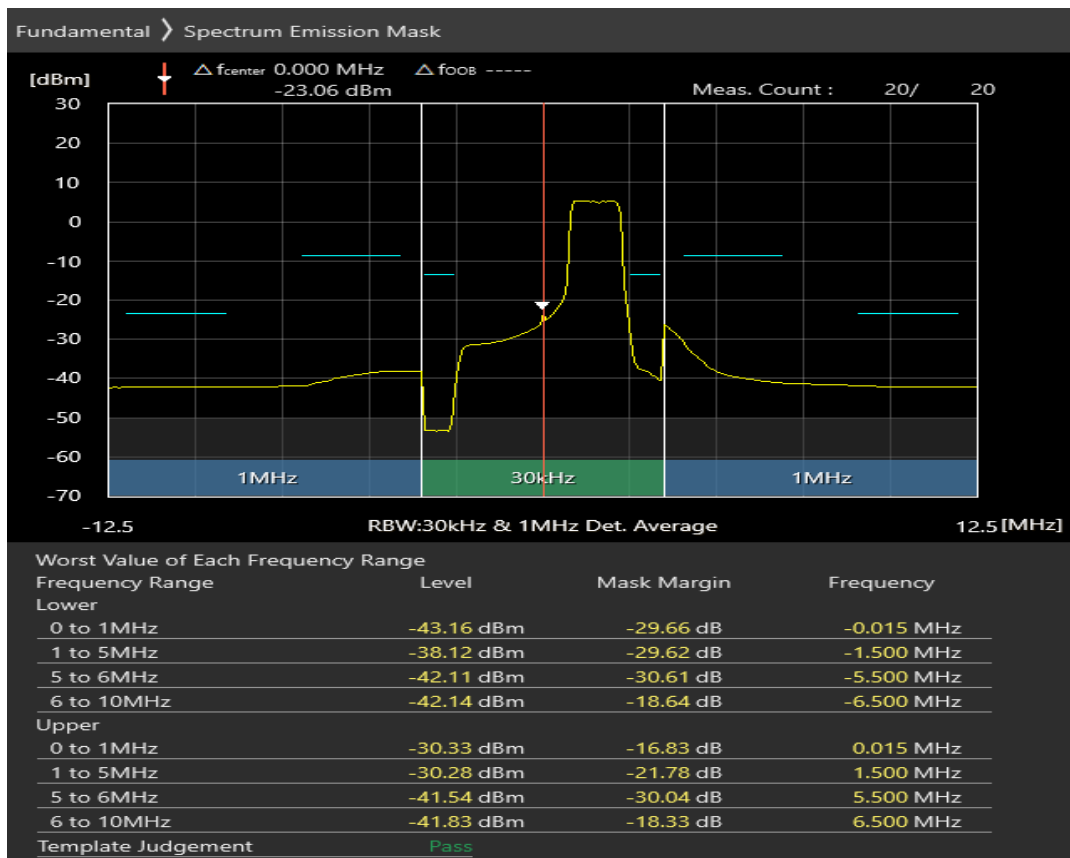
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



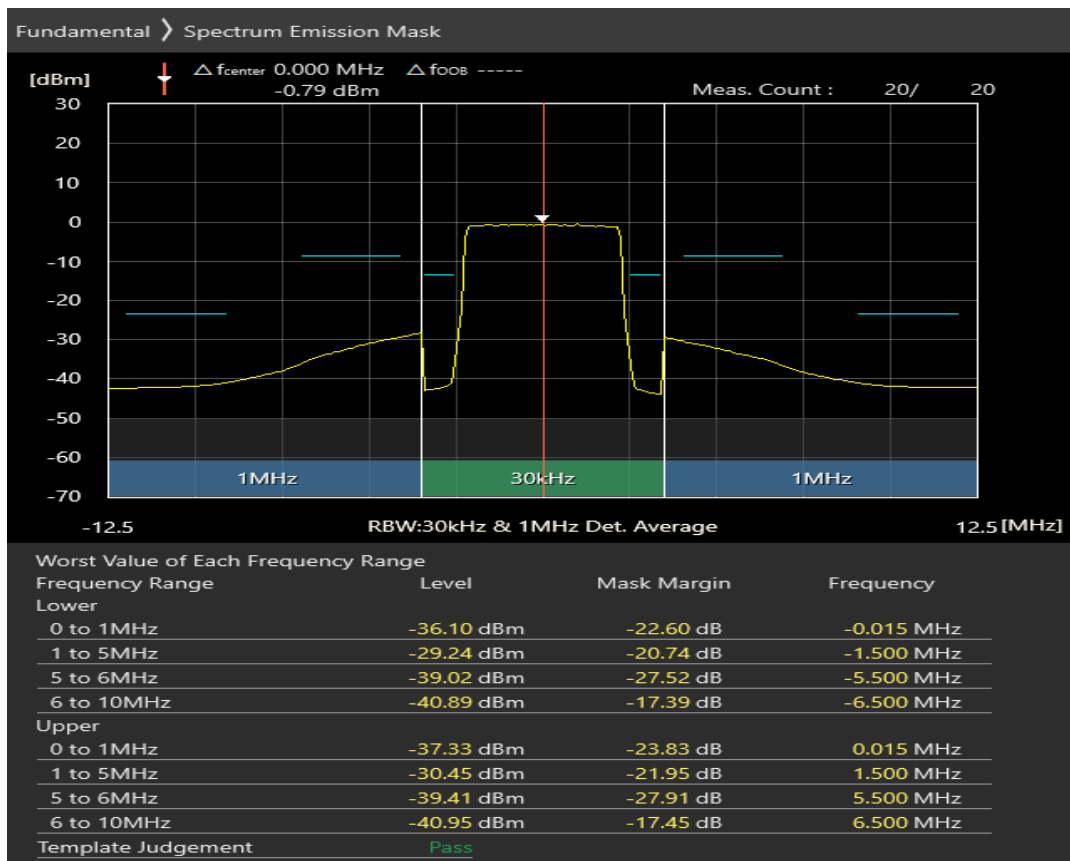
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0



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



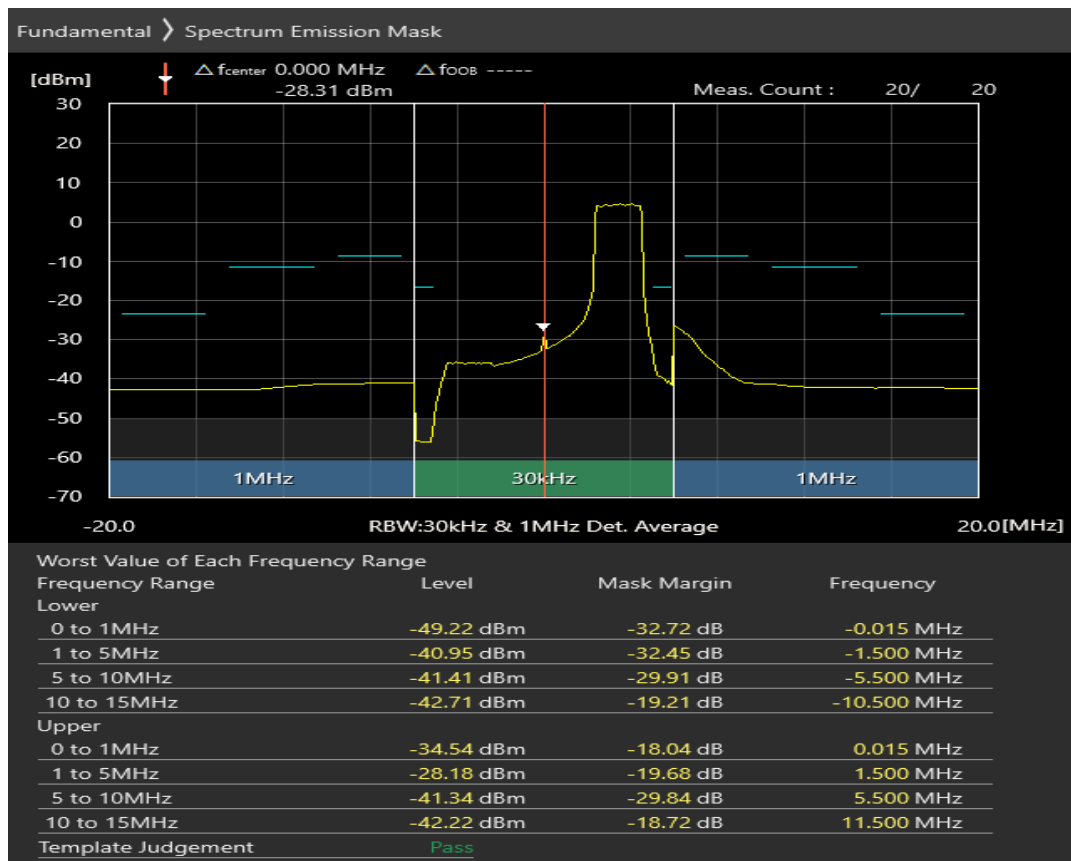
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



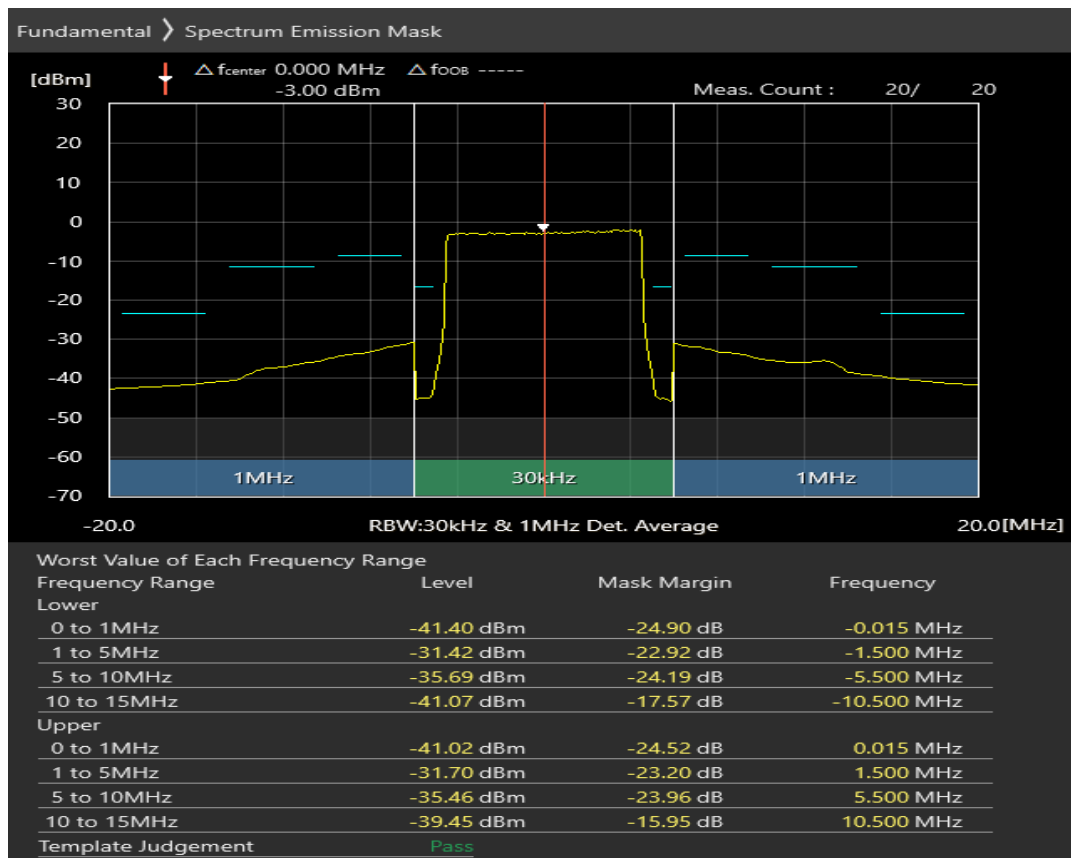
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



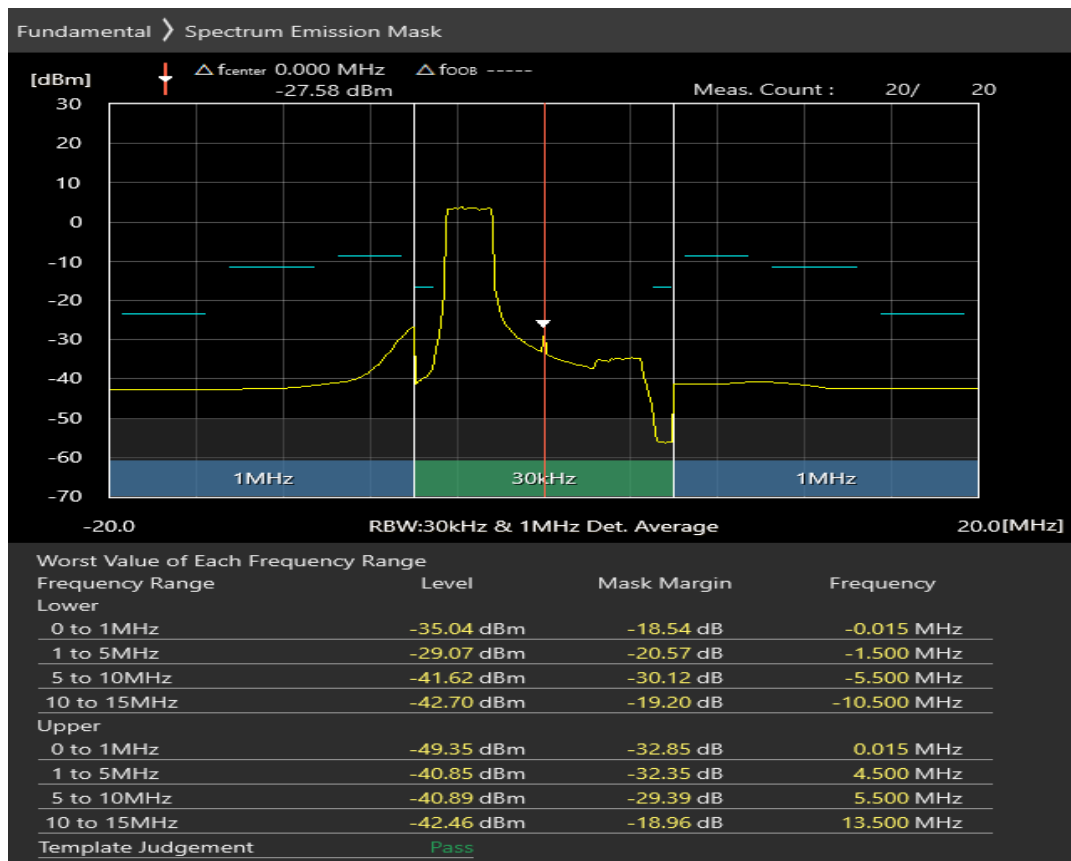
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



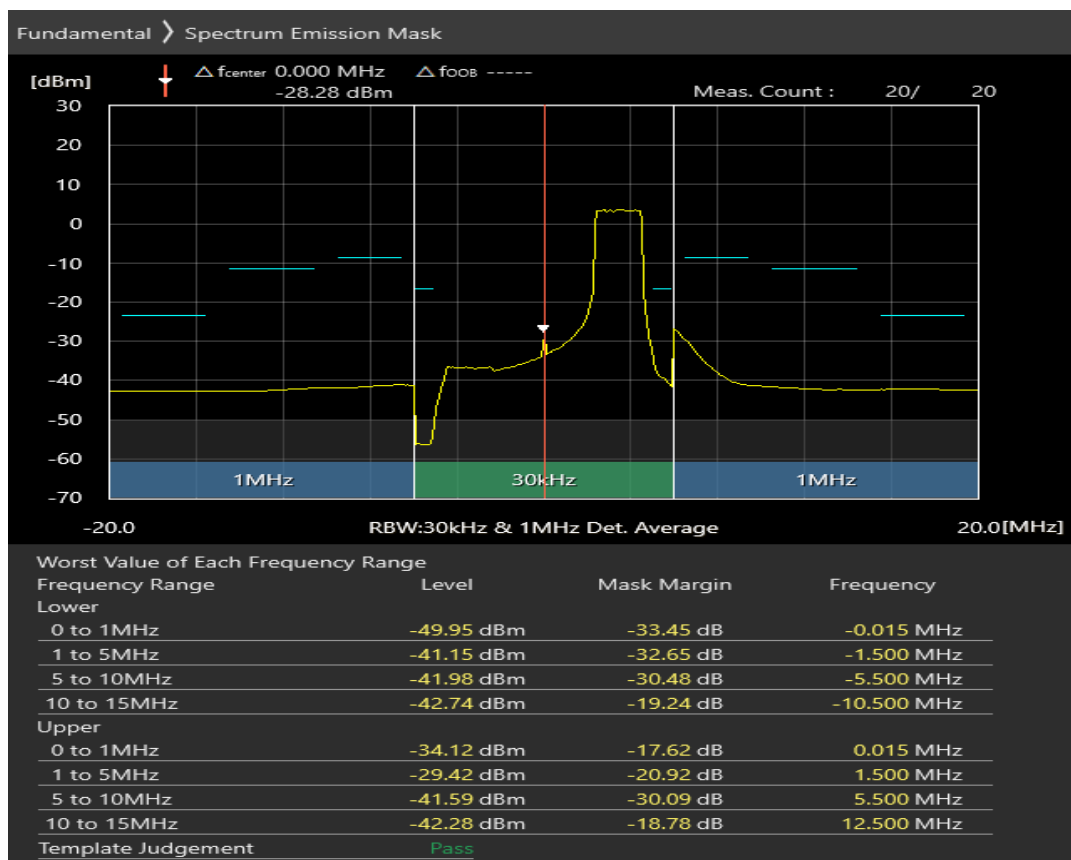
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



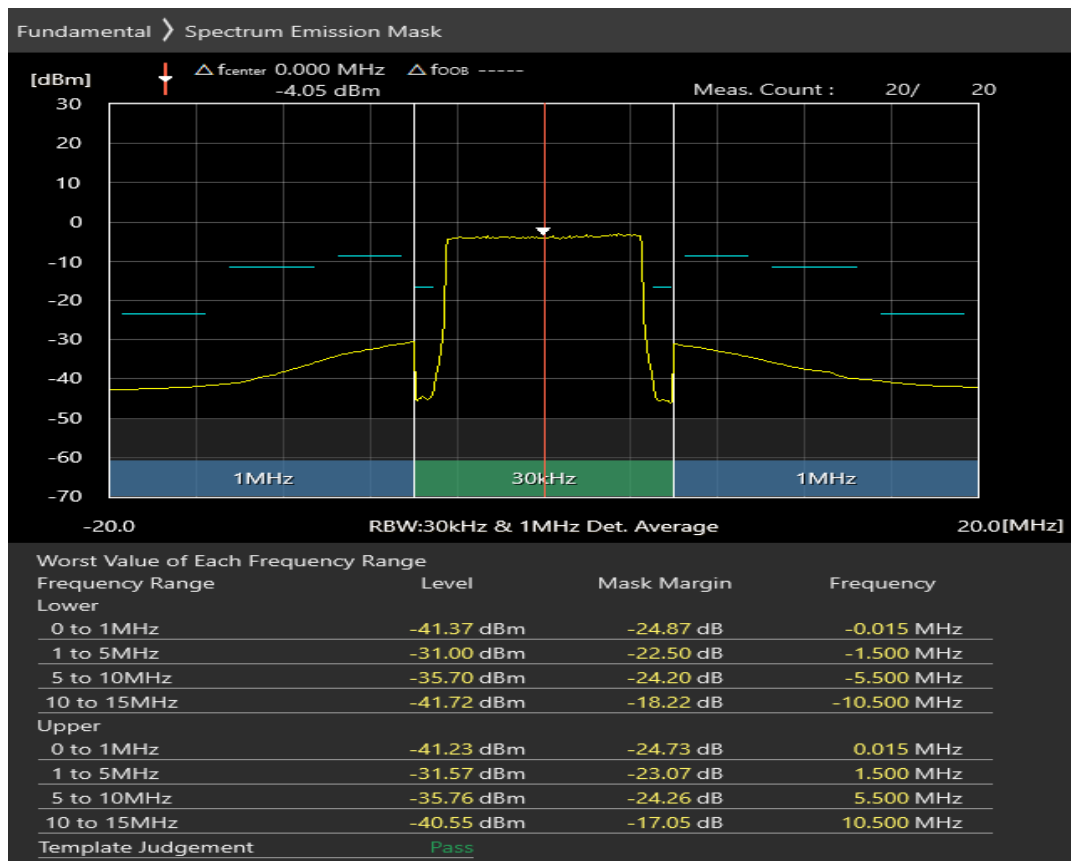
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0



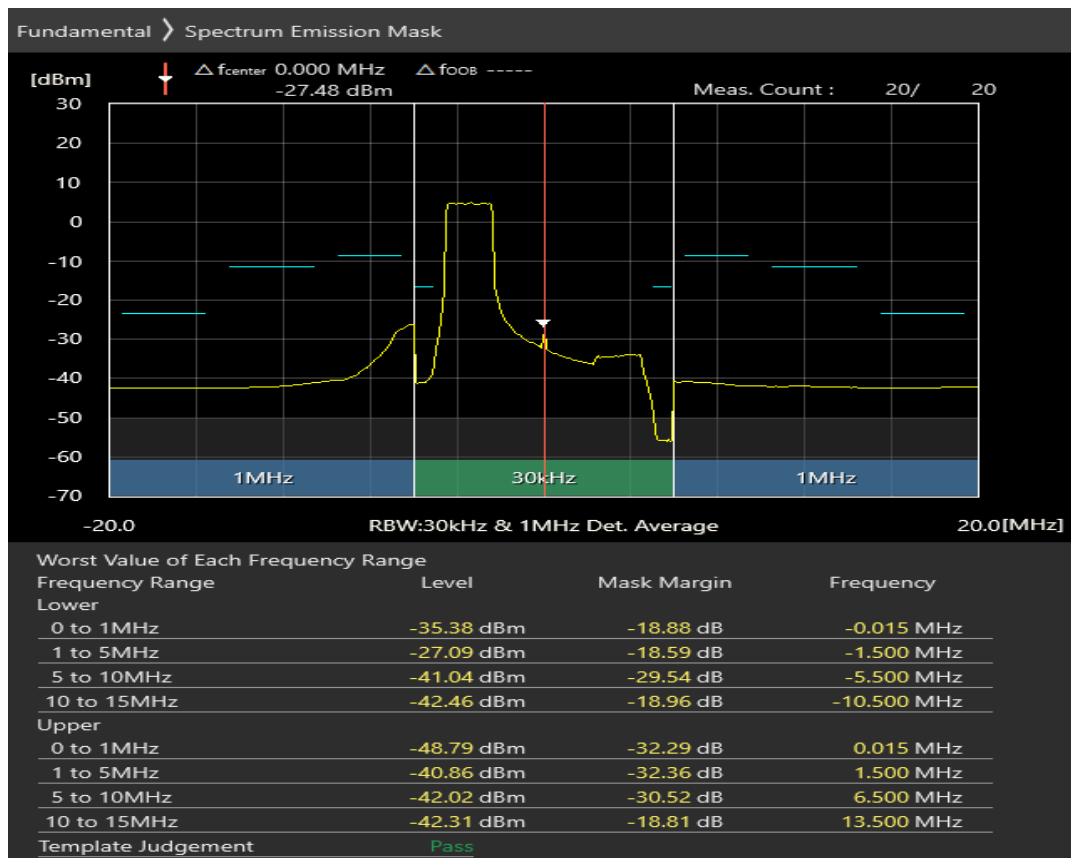
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#Max



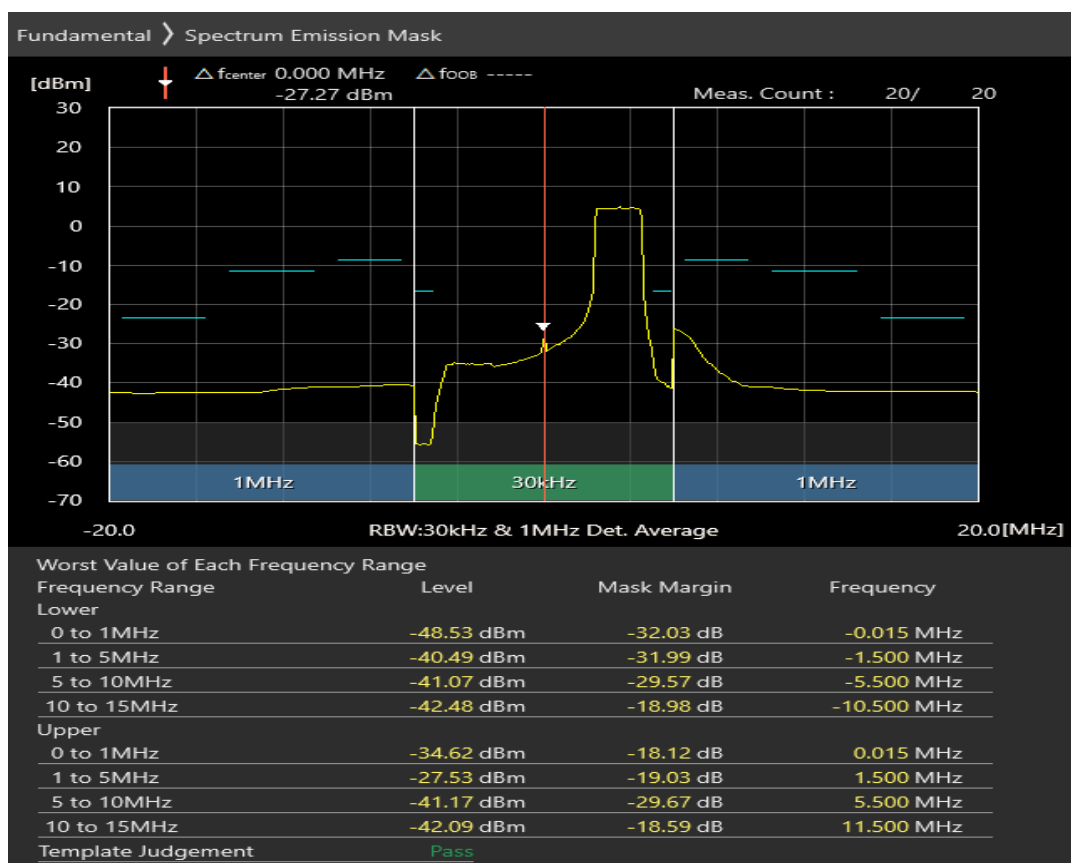
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



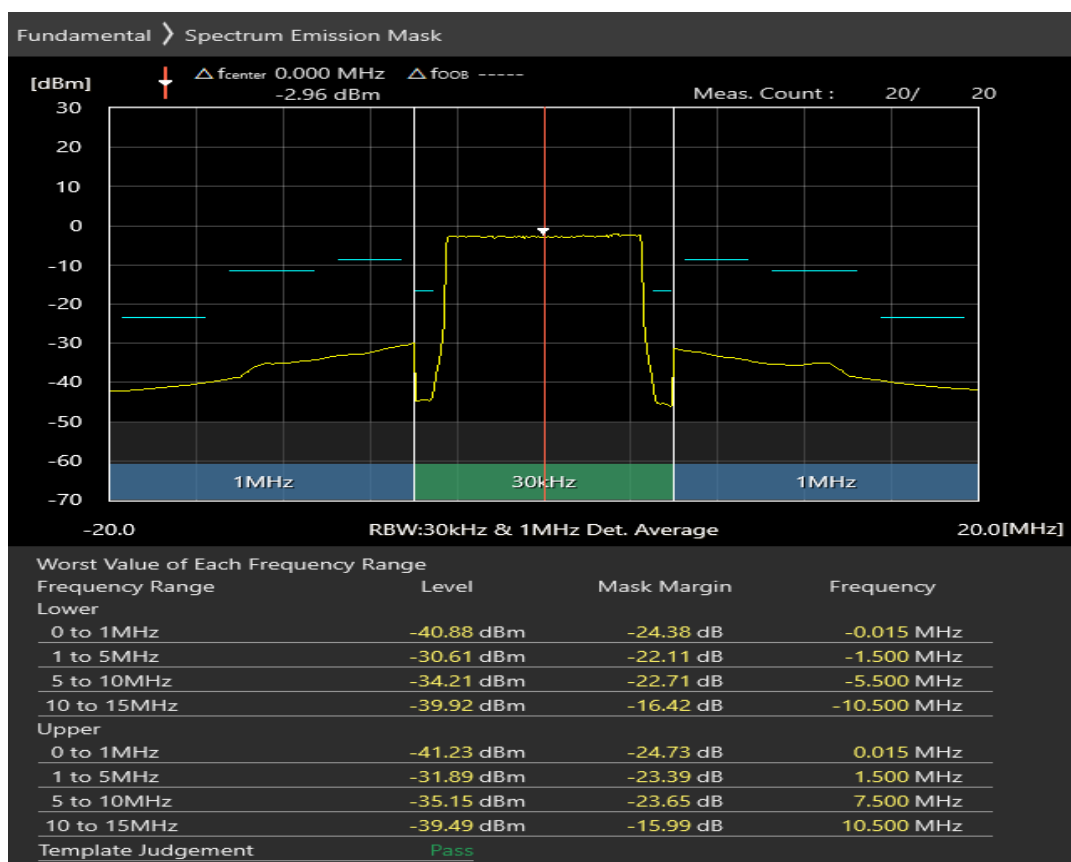
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



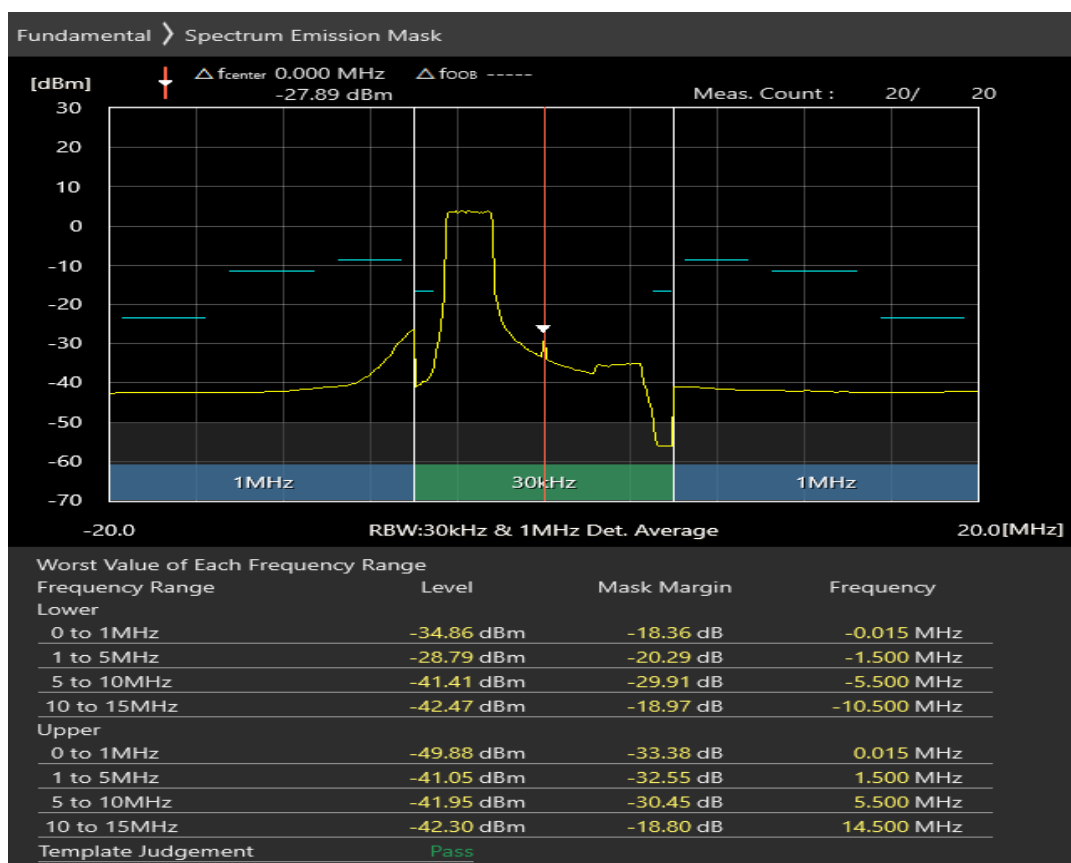
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



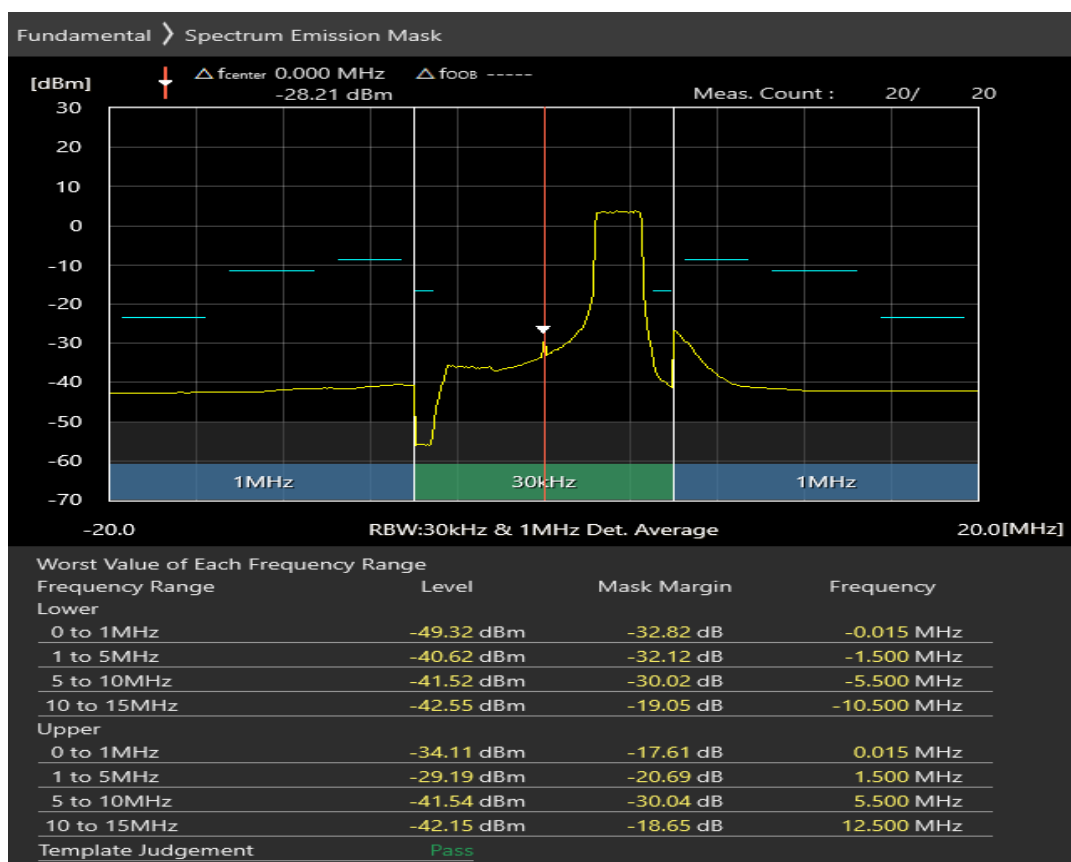
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



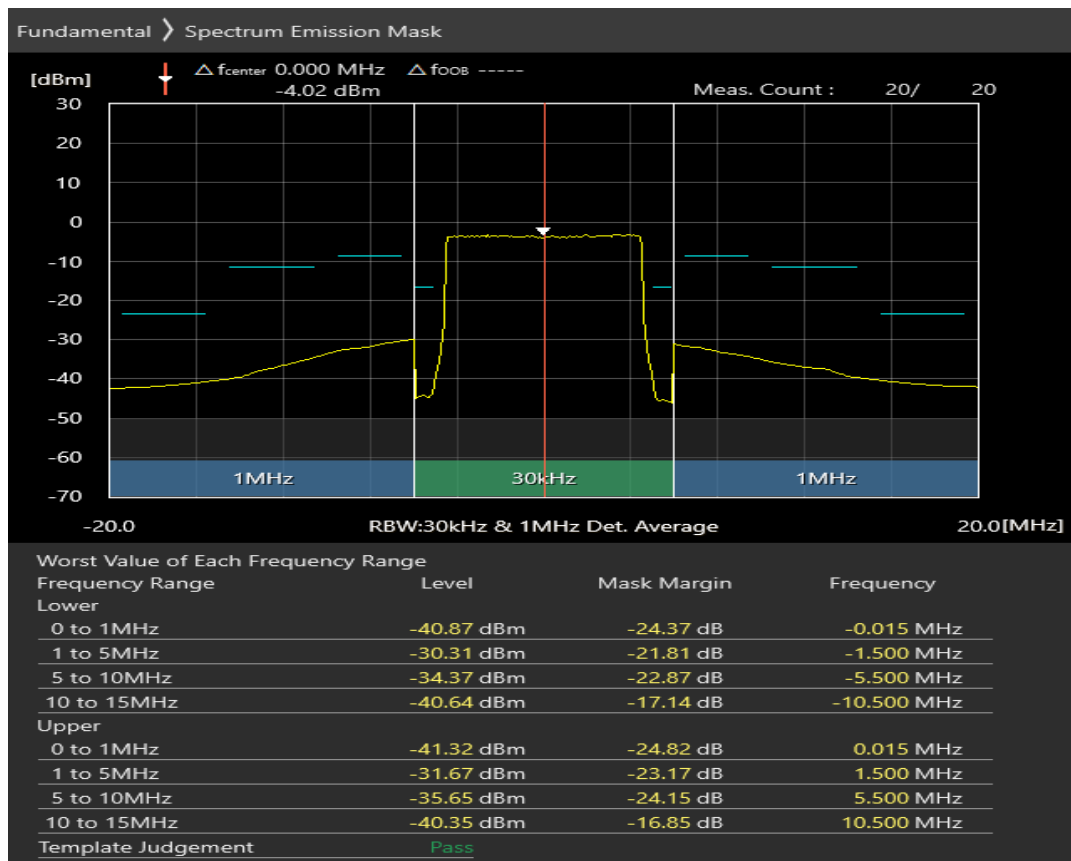
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0



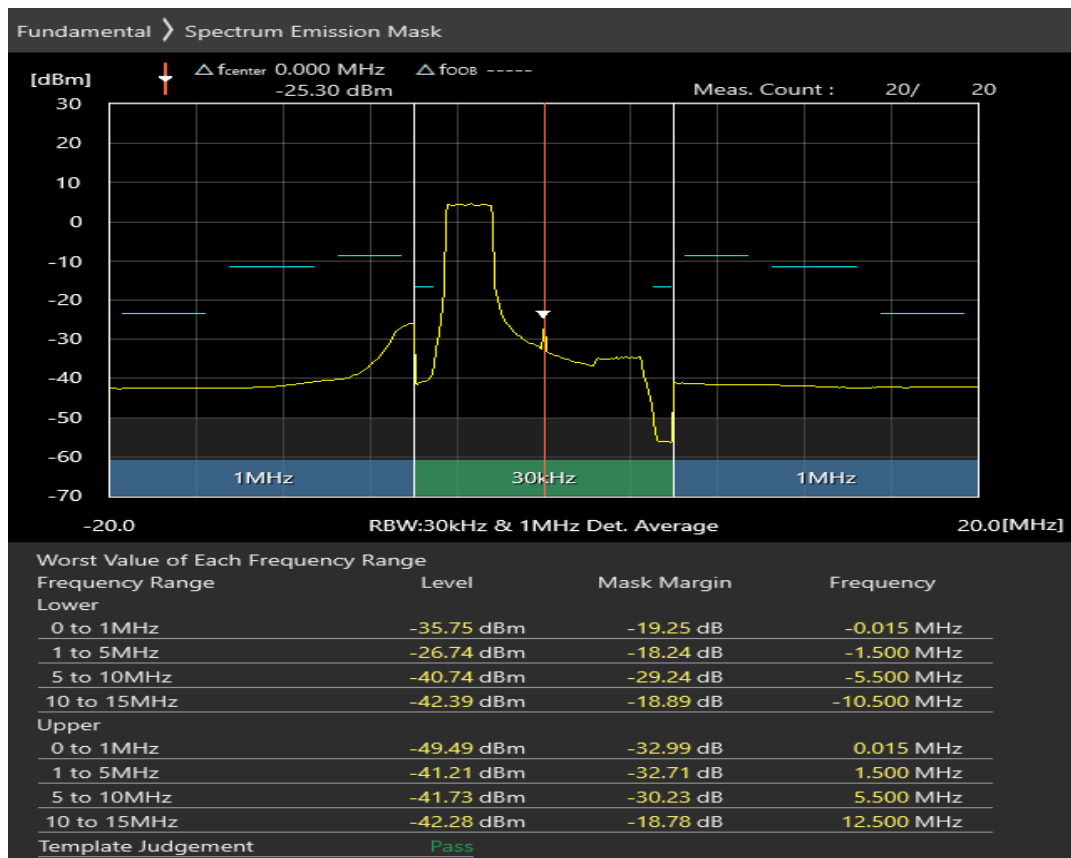
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#Max



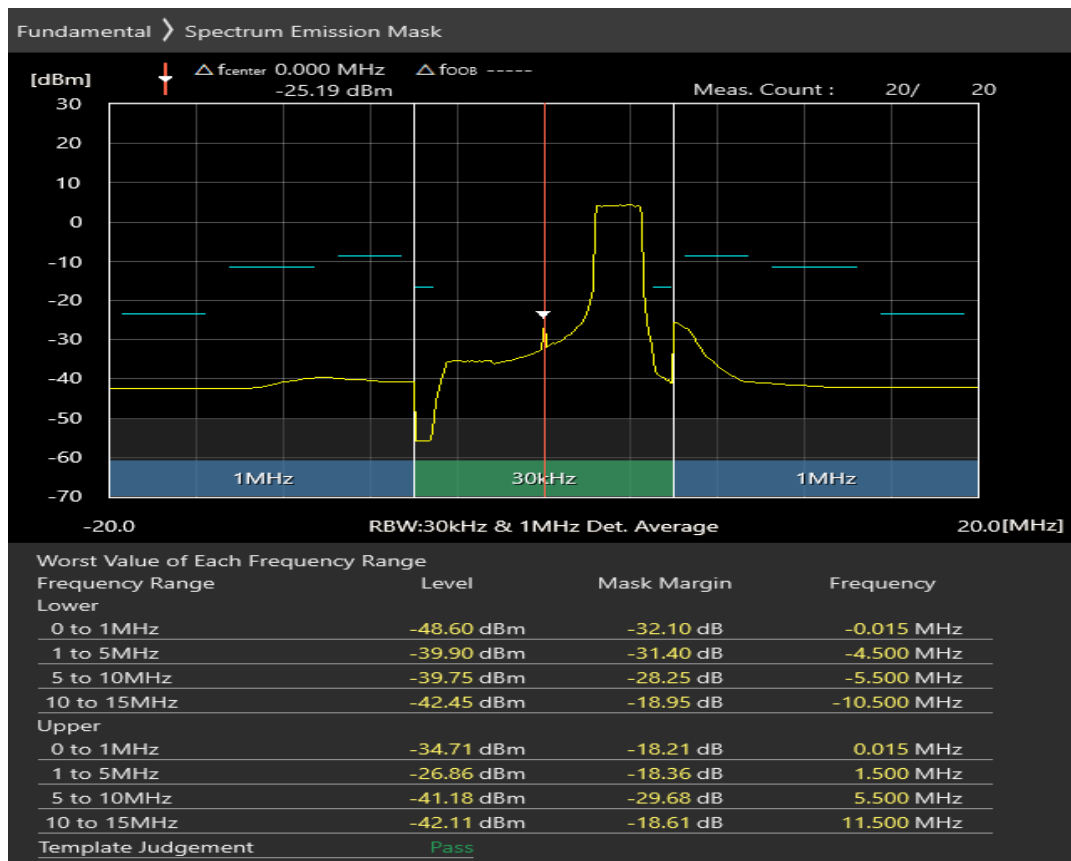
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



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



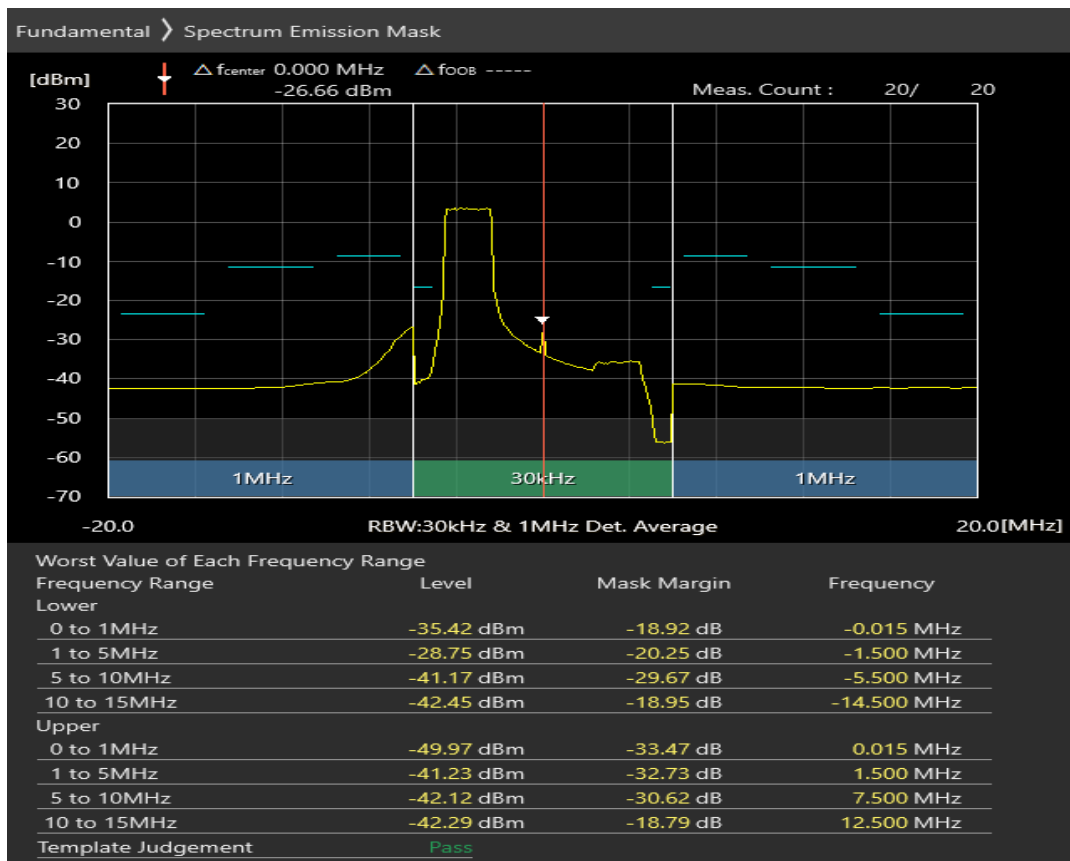
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



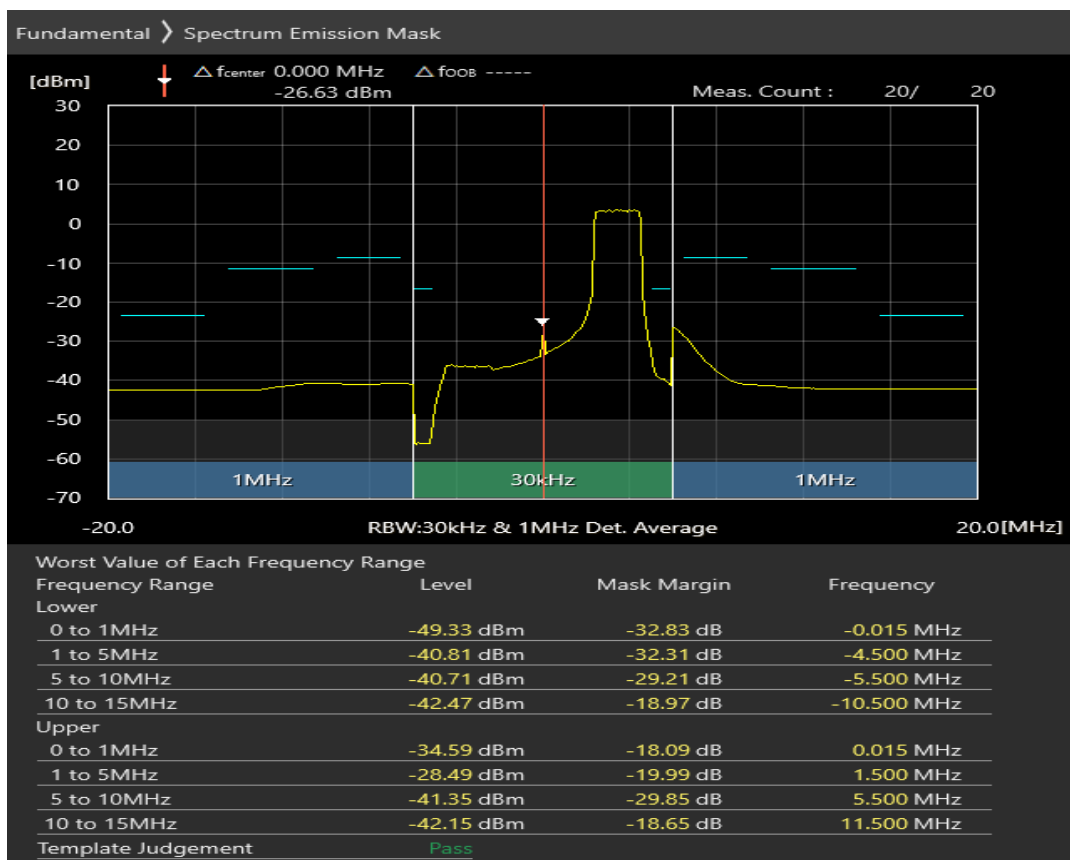
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



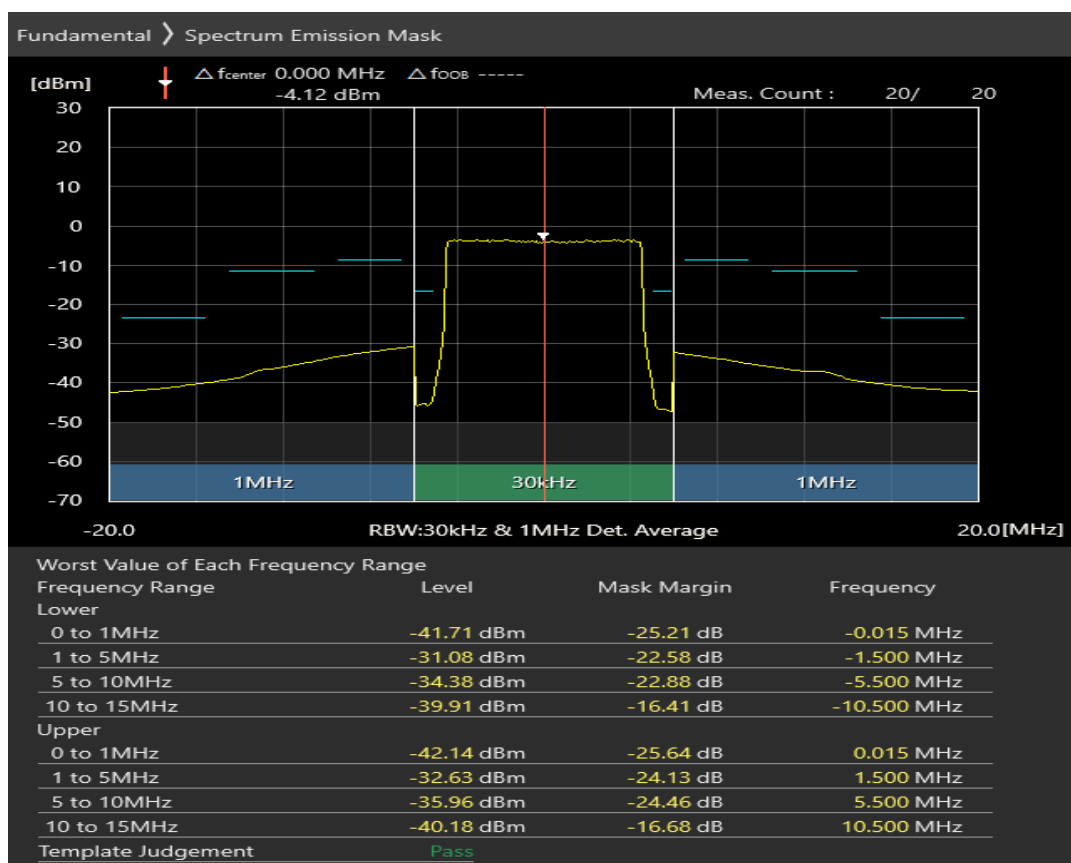
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



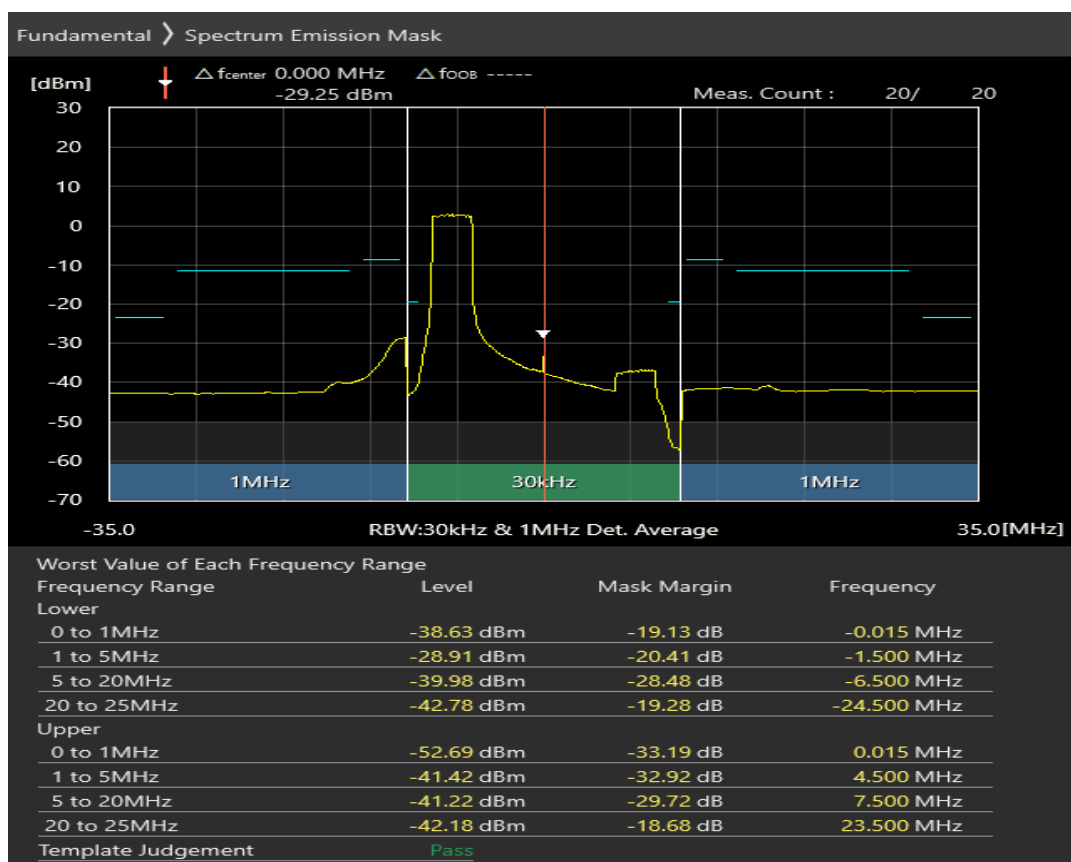
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#Max



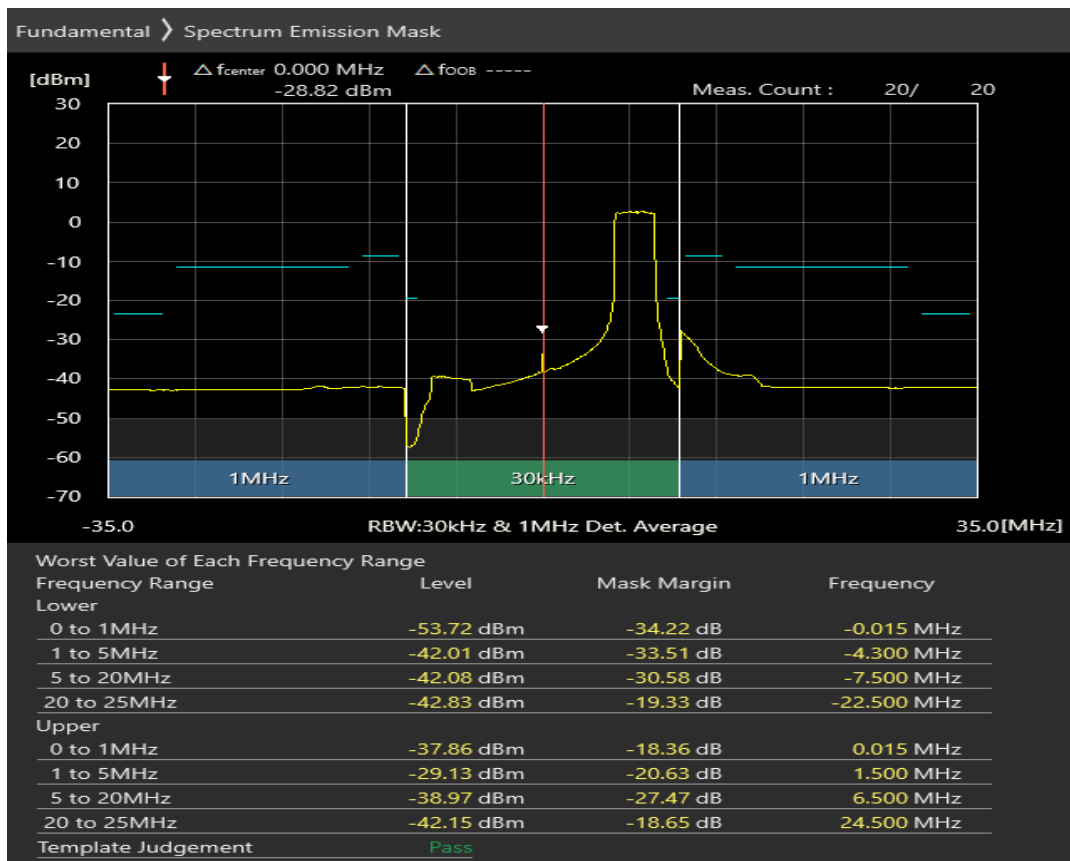
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



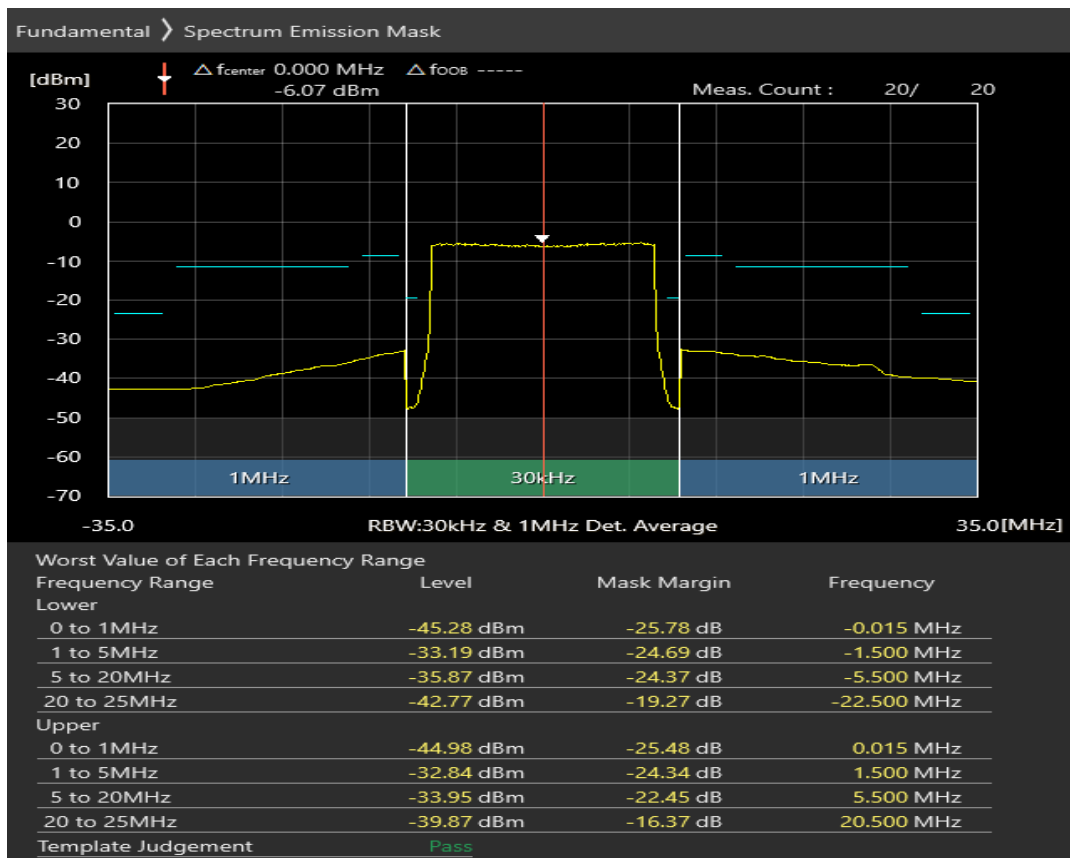
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



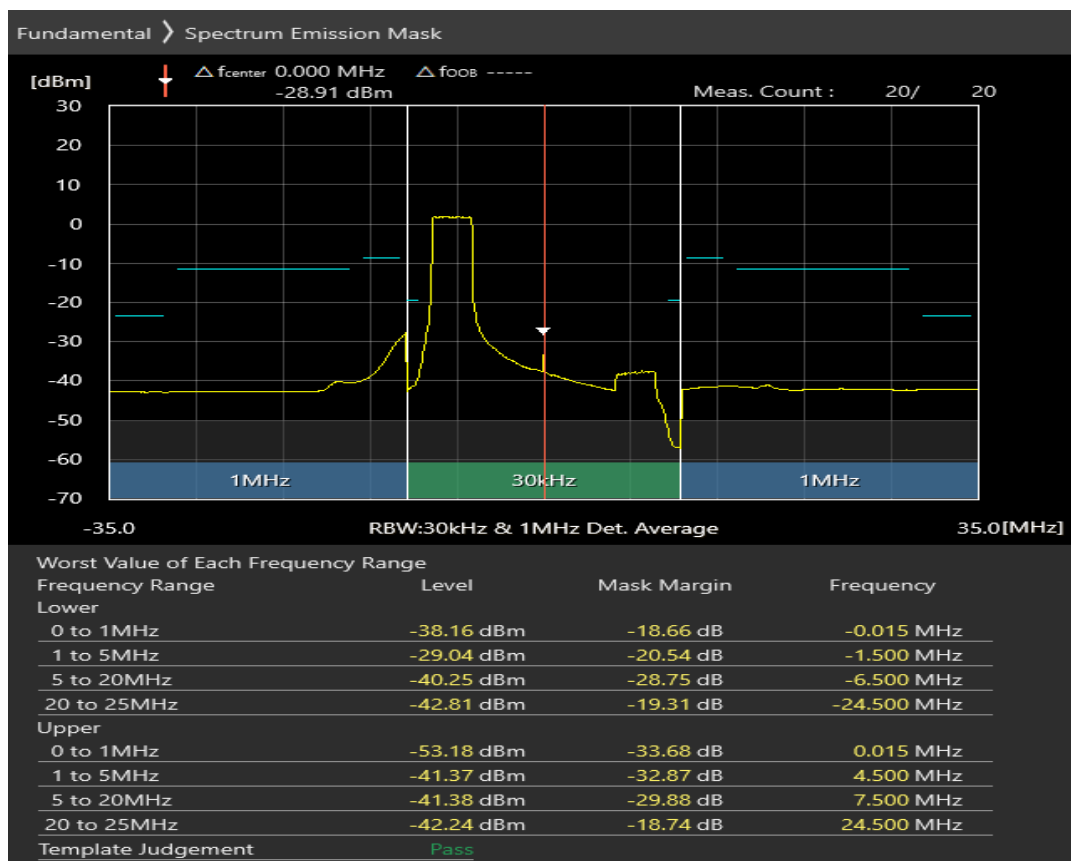
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



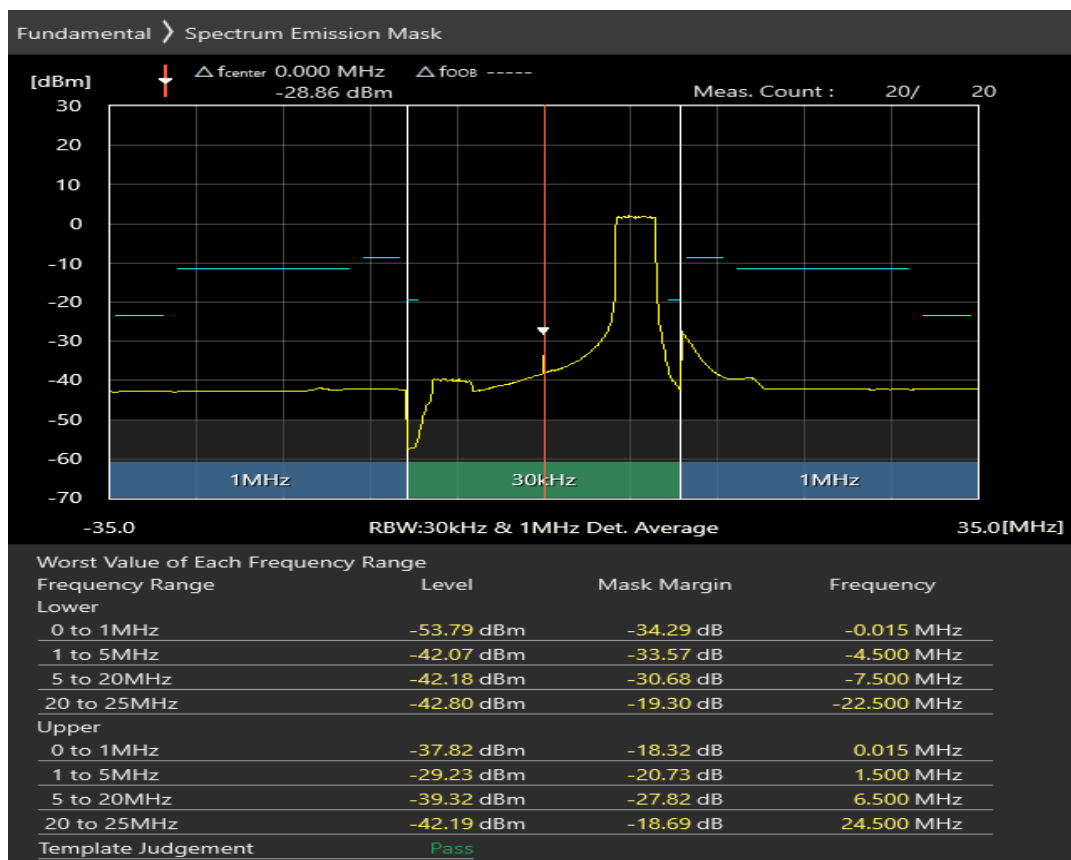
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



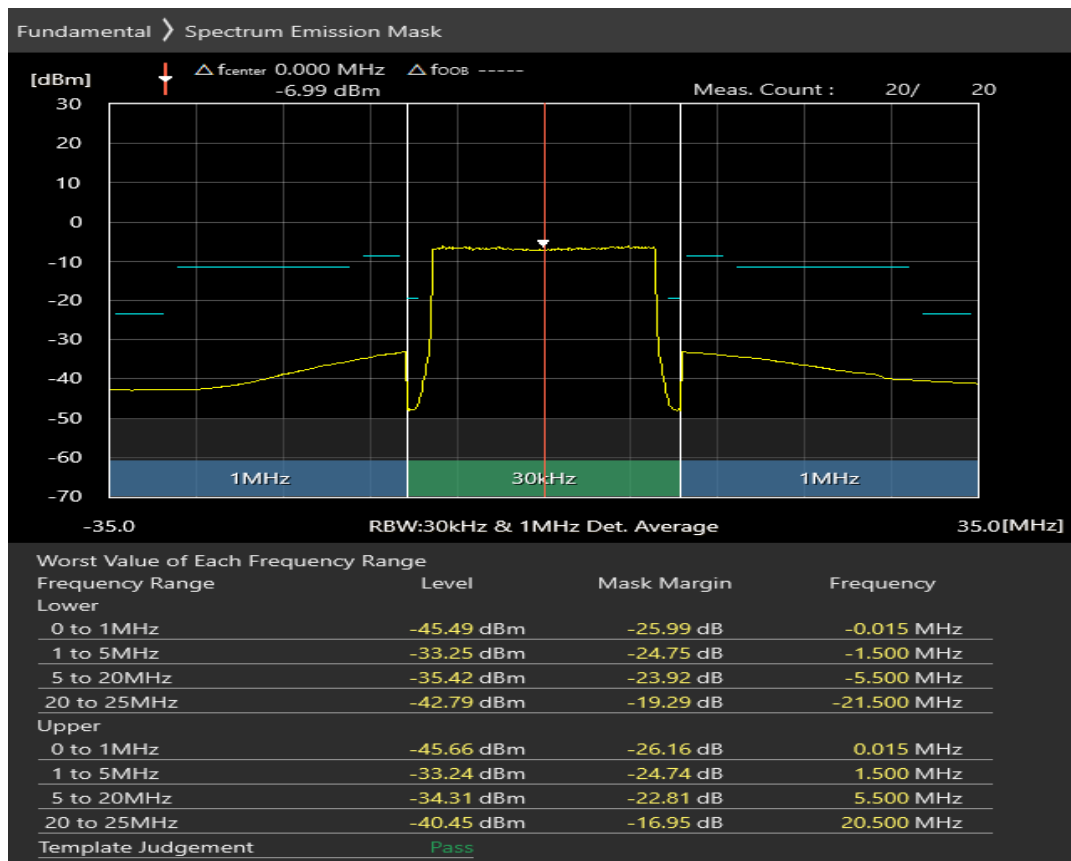
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0



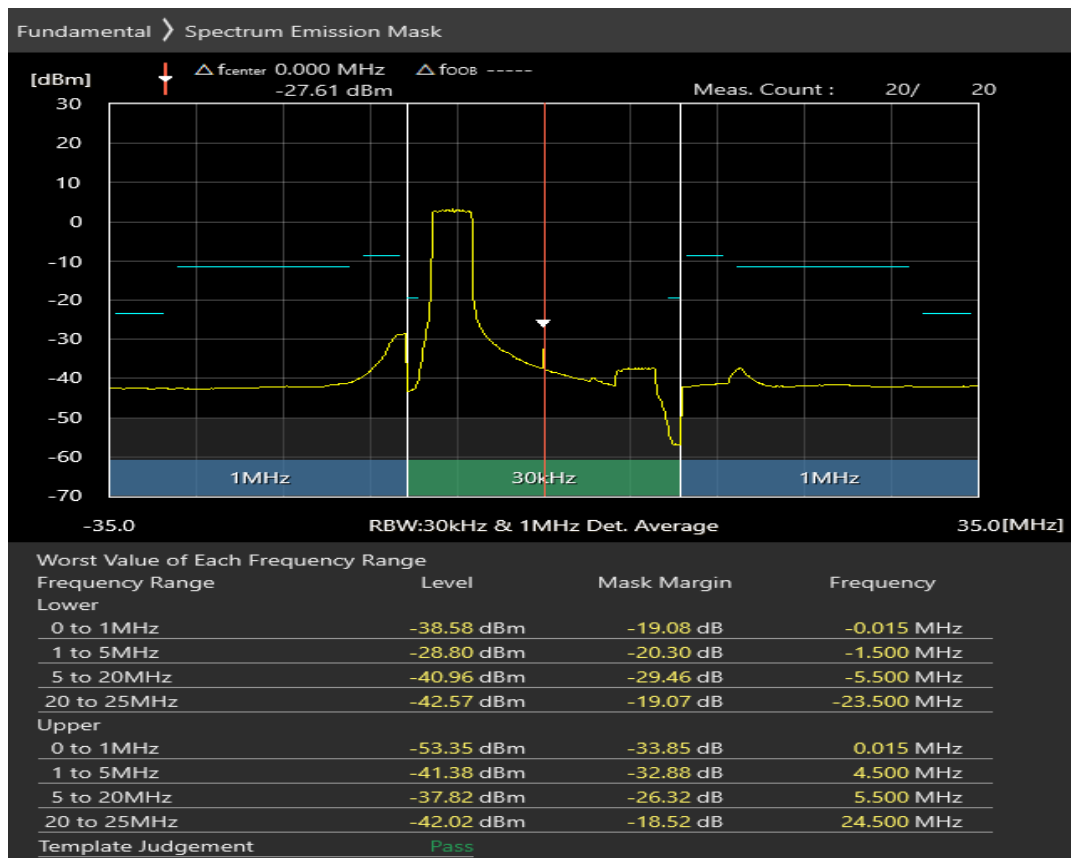
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#Max



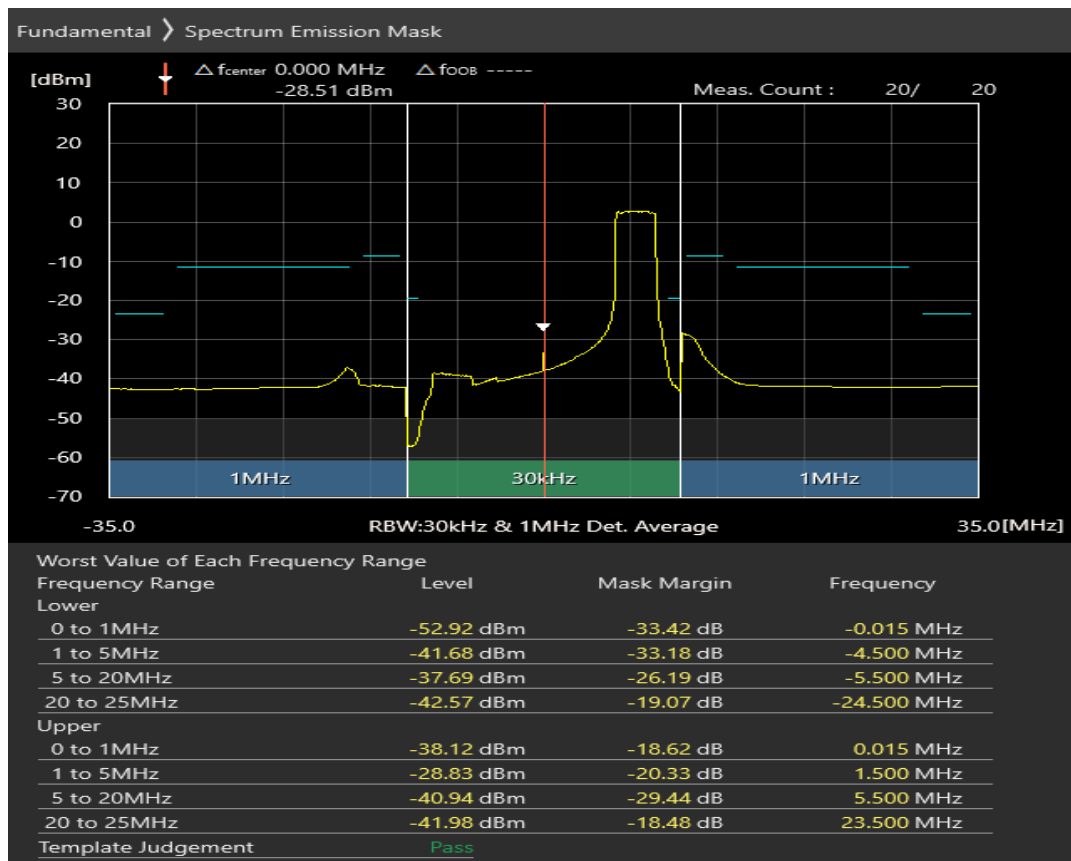
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



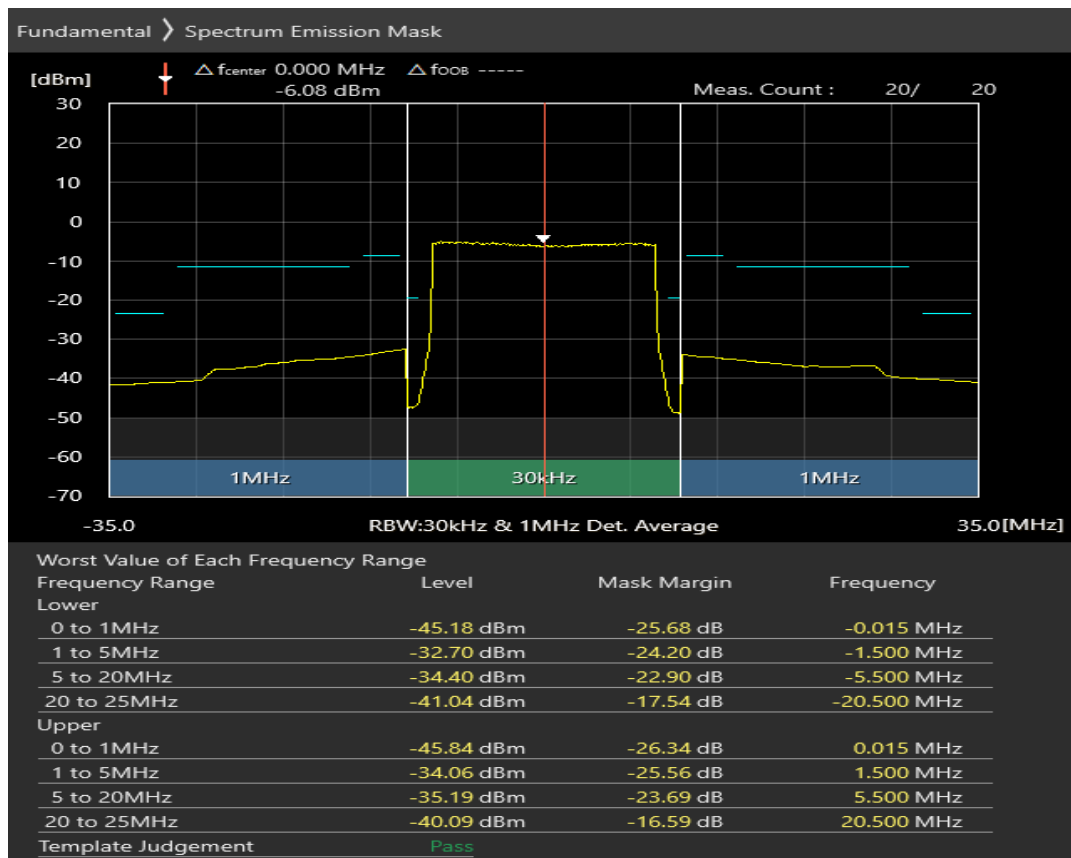
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



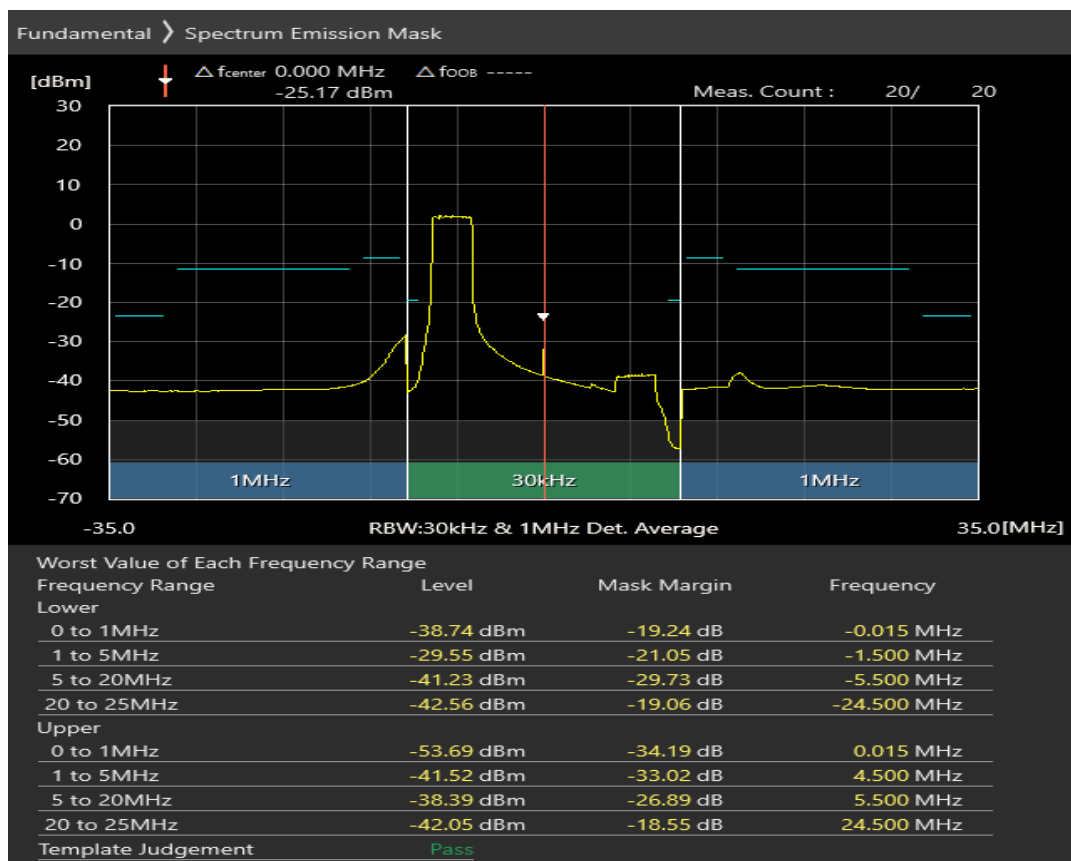
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



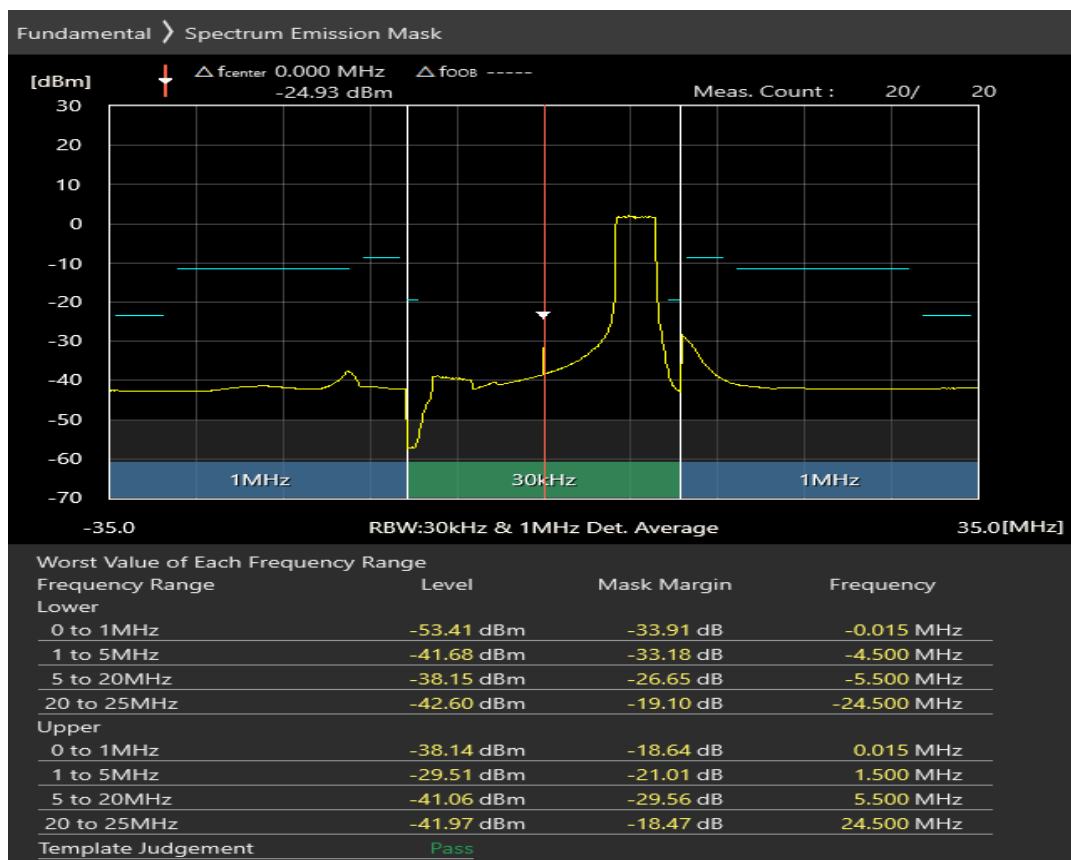
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



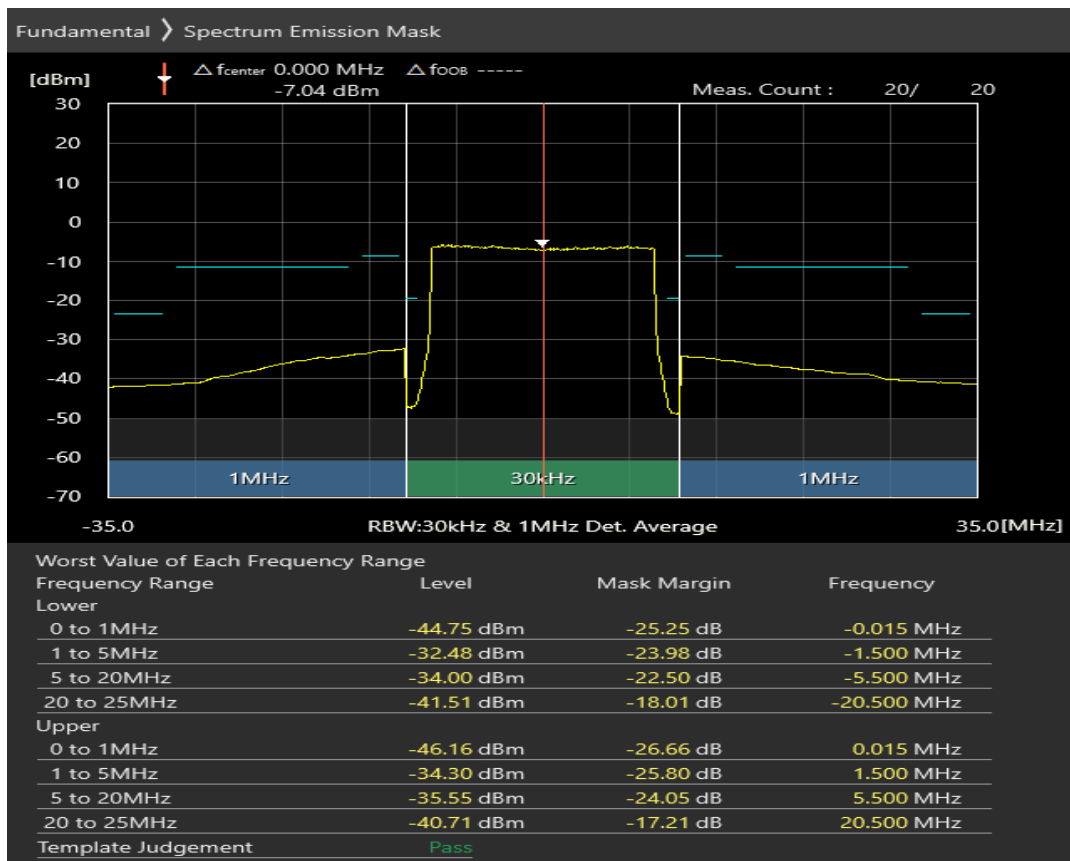
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0



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



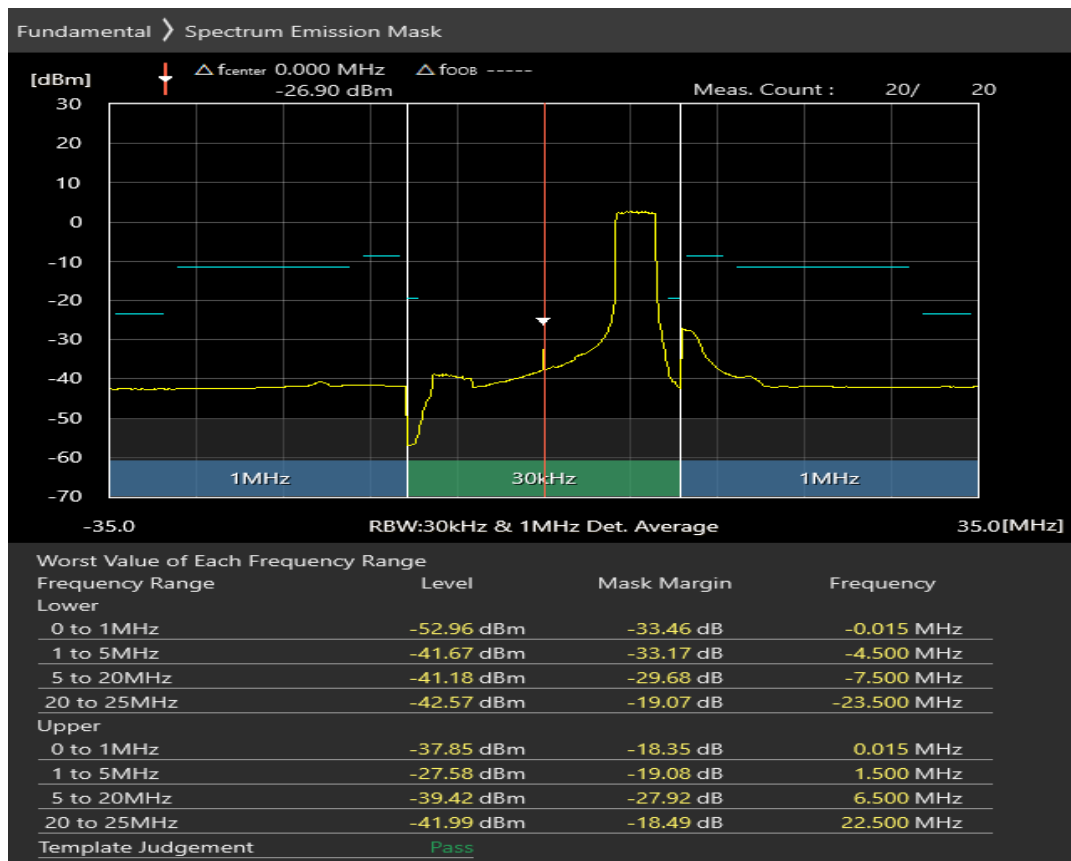
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



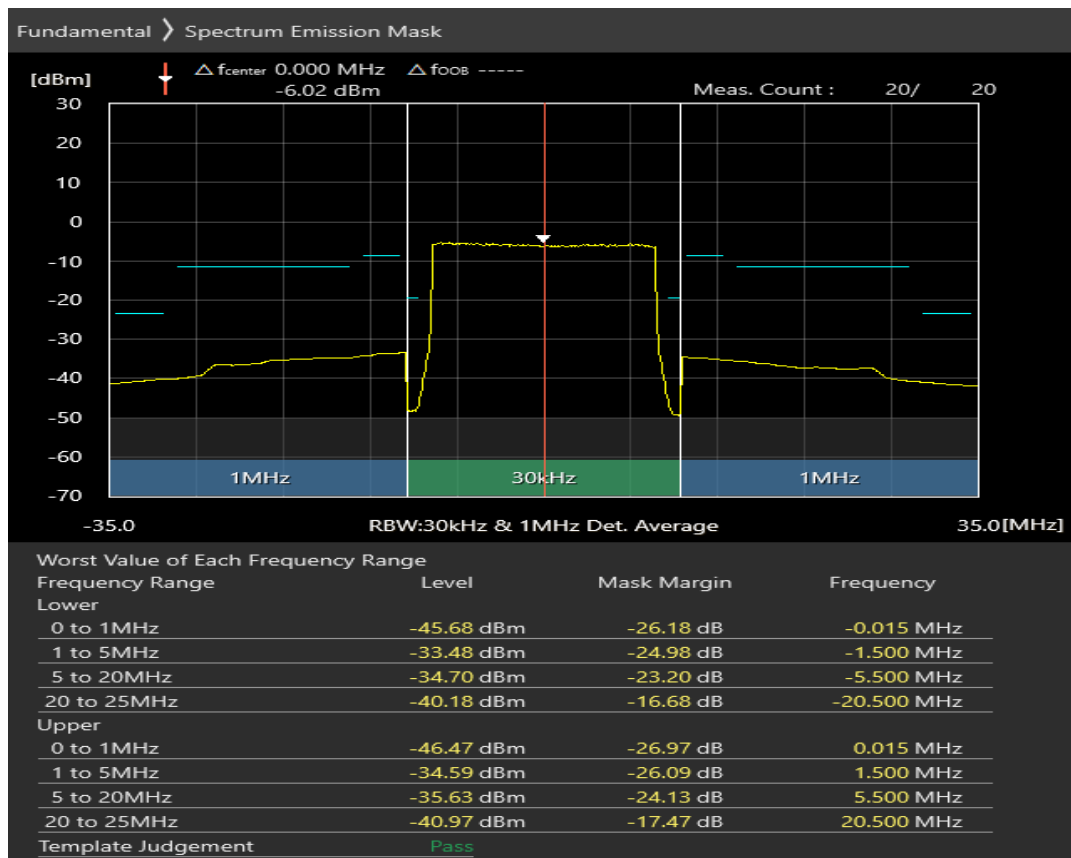
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



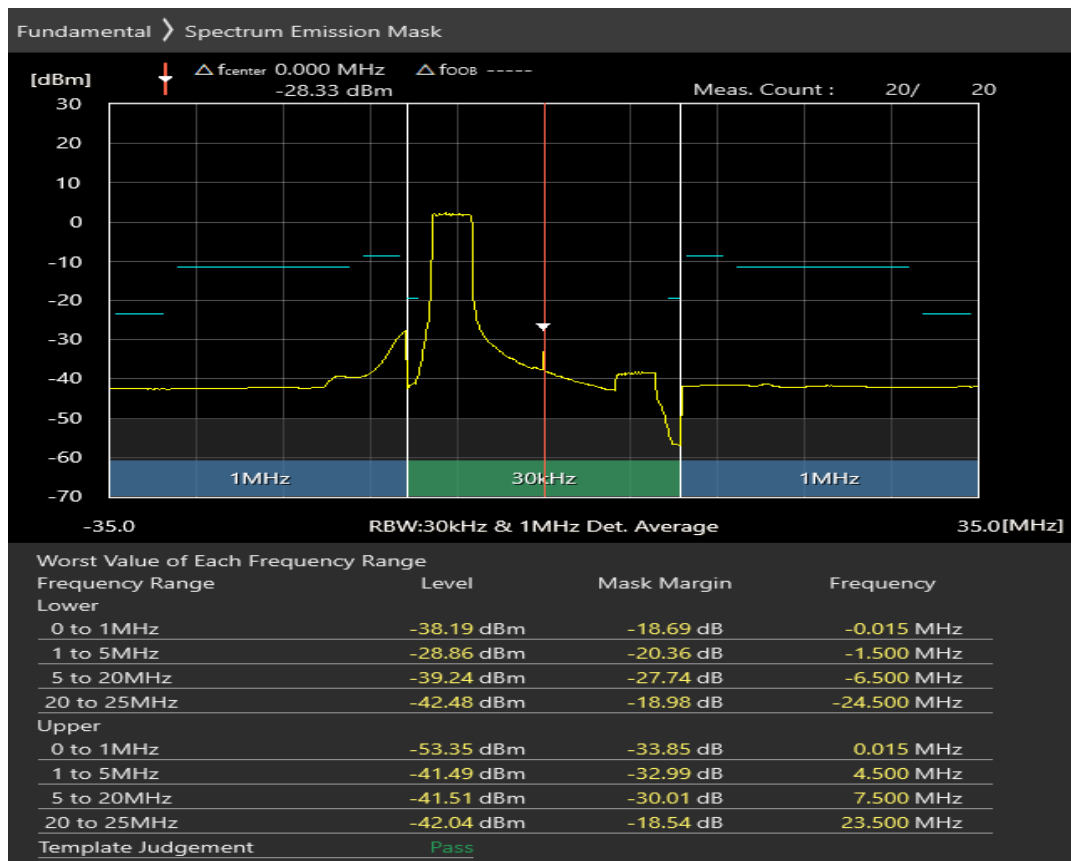
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



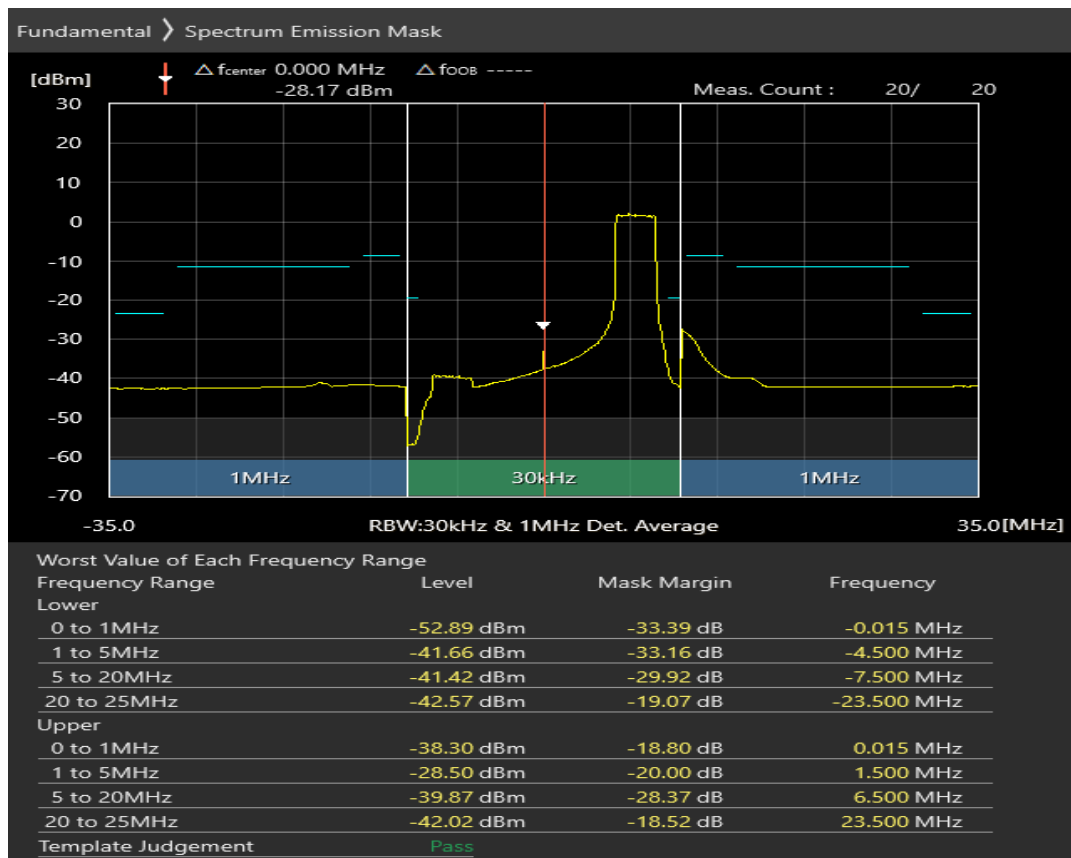
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



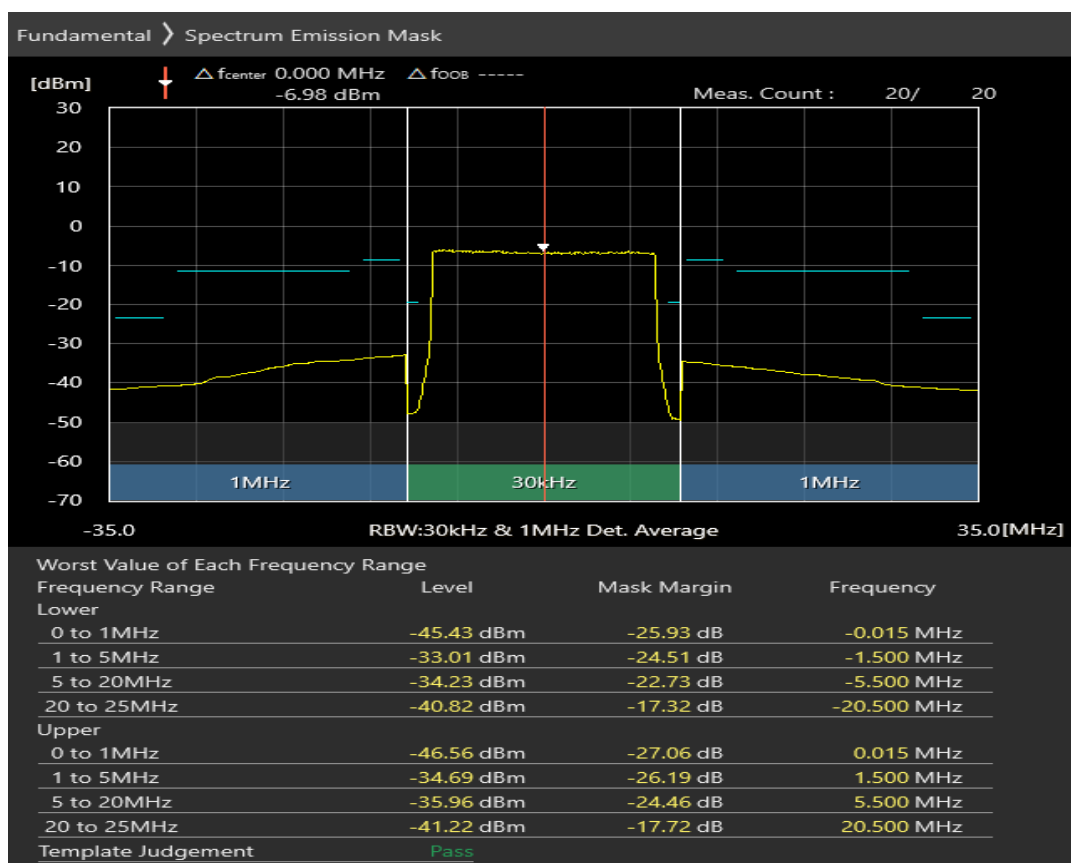
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0



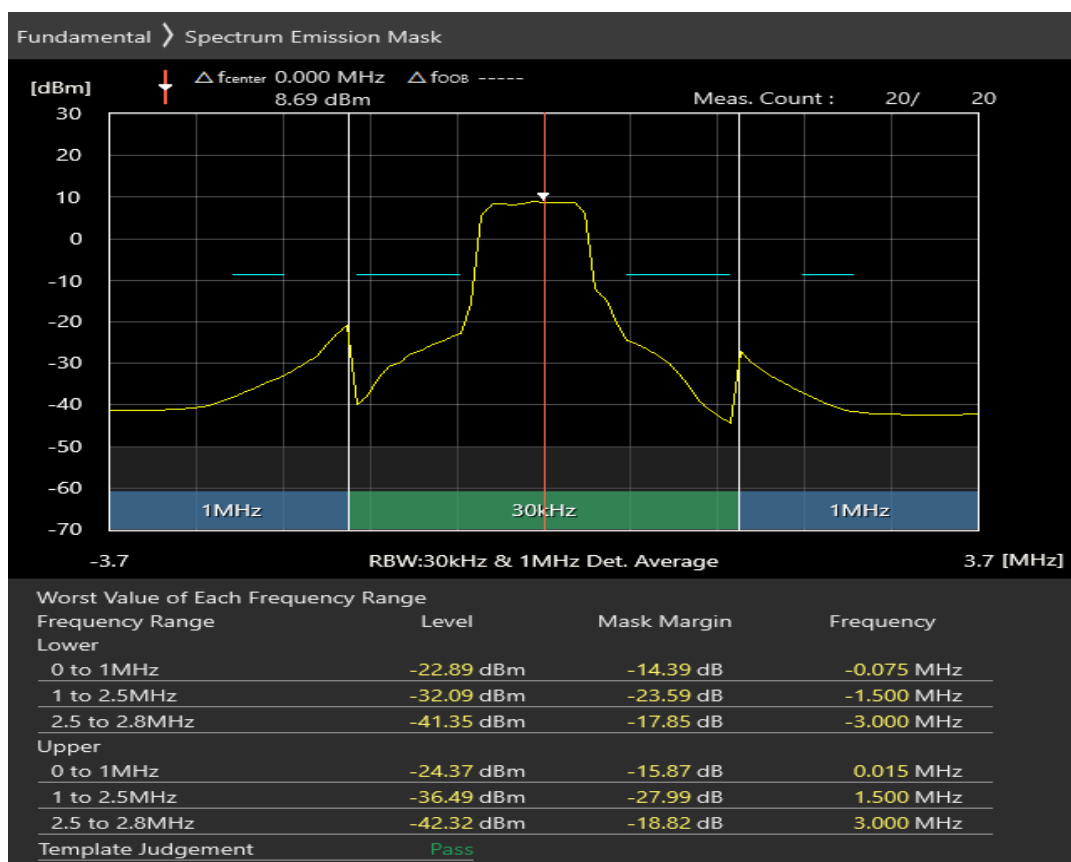
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



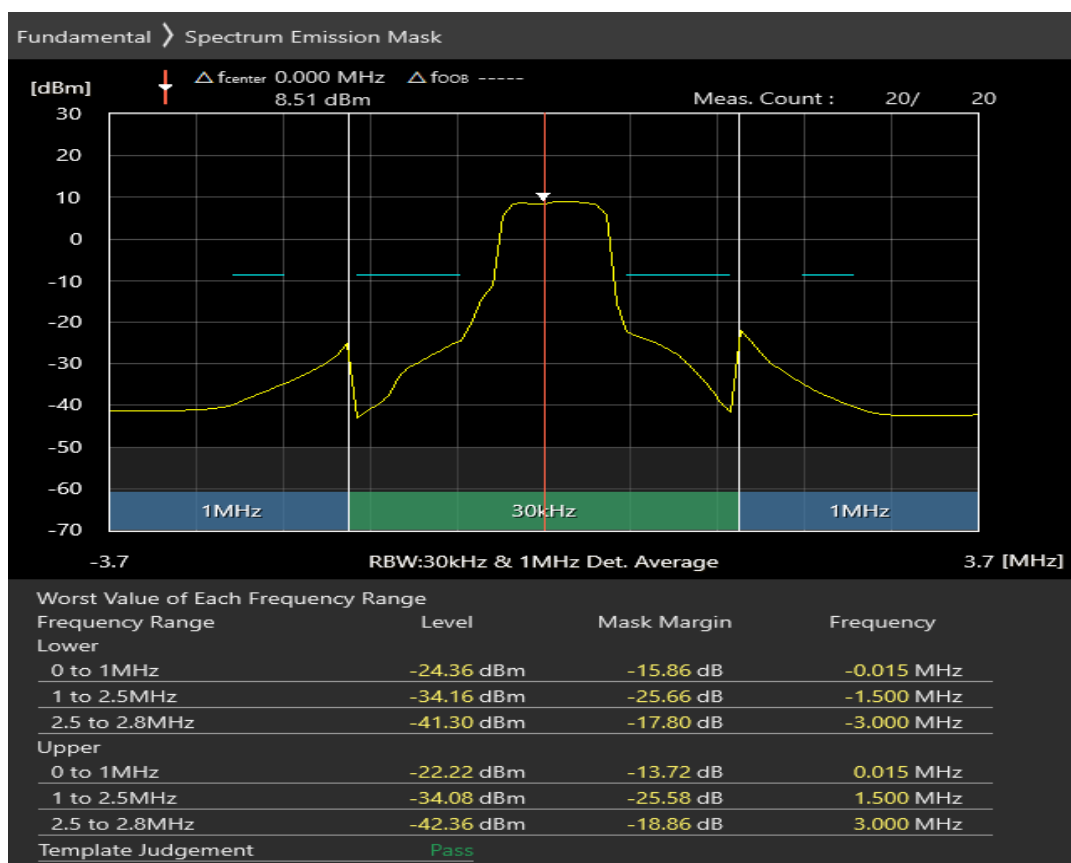
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



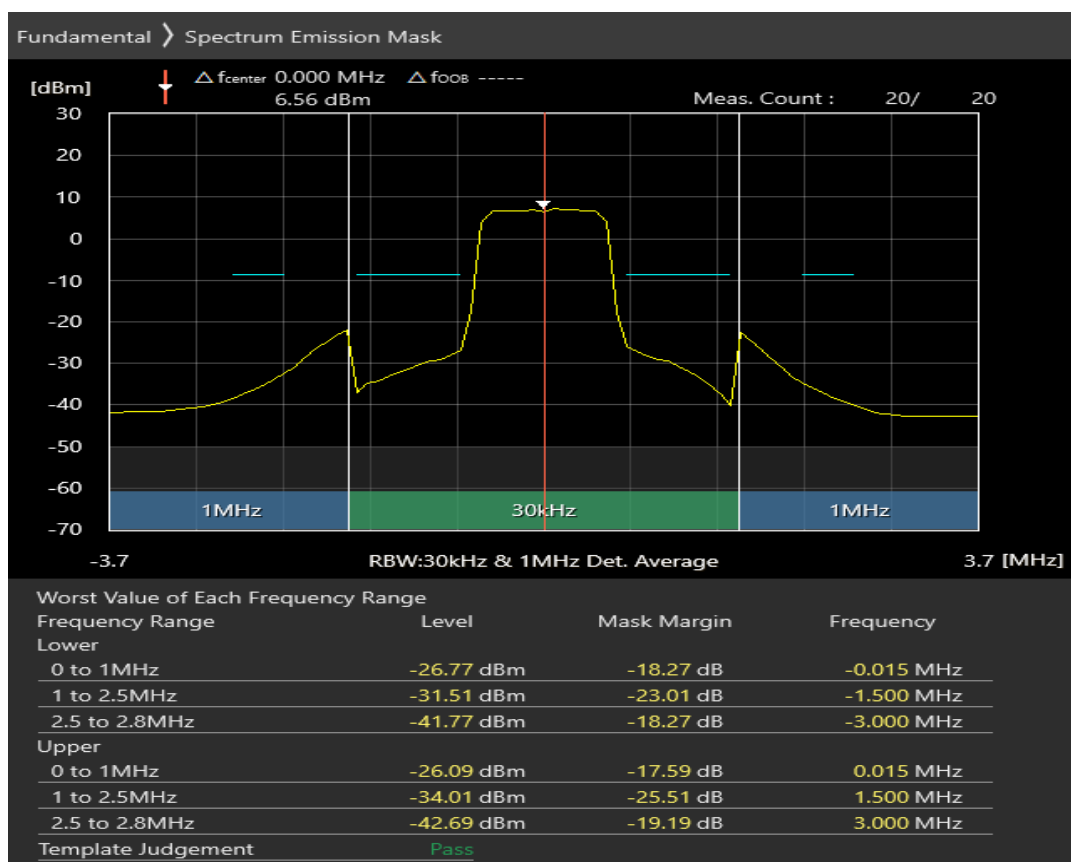
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



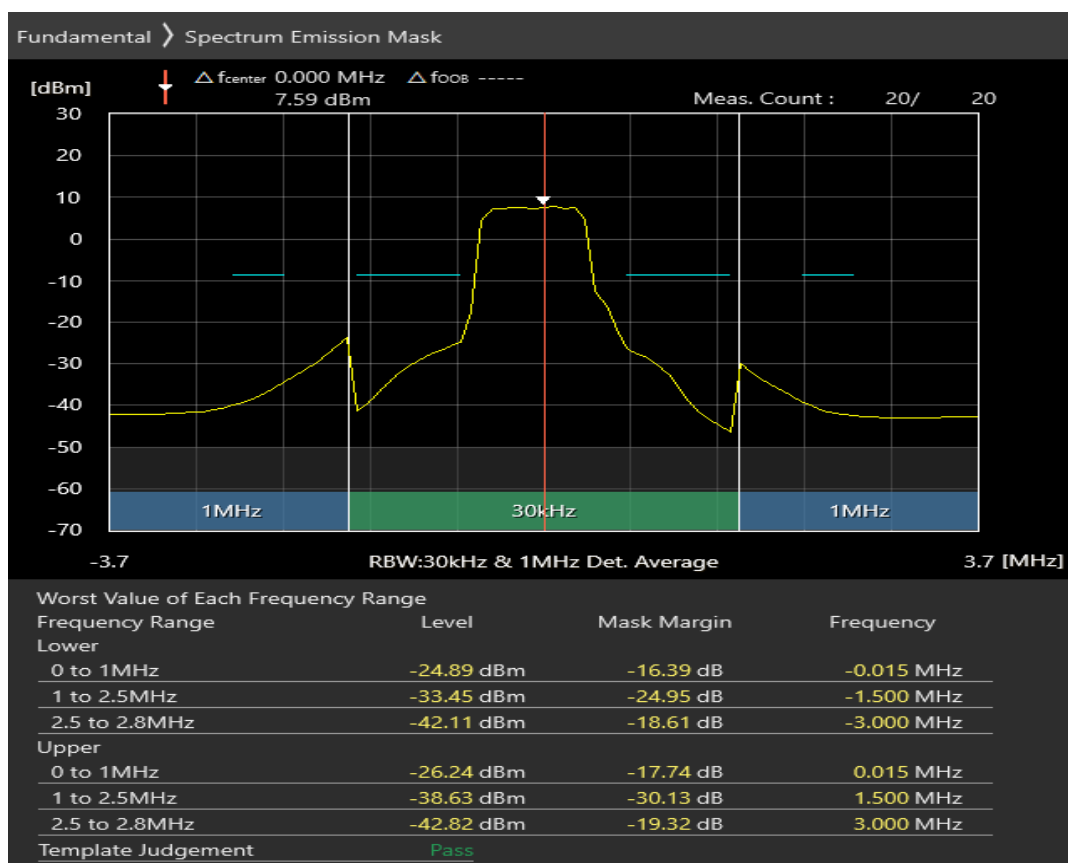
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



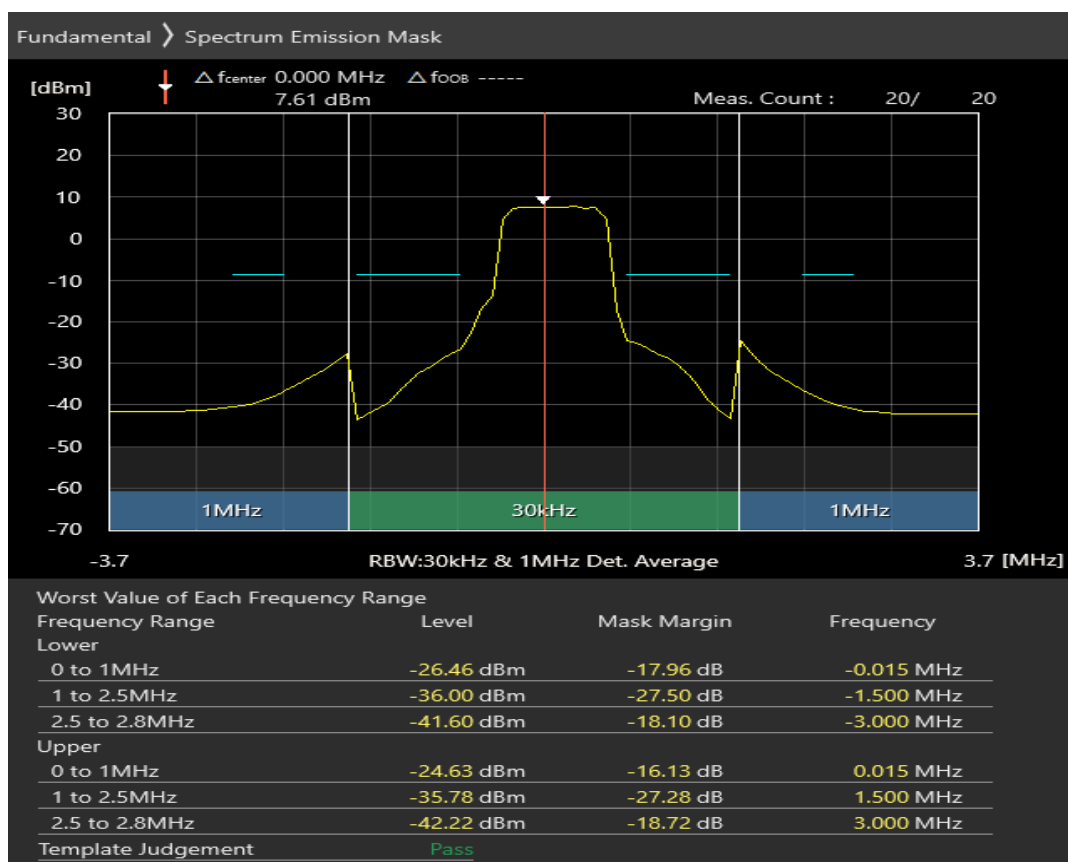
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



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



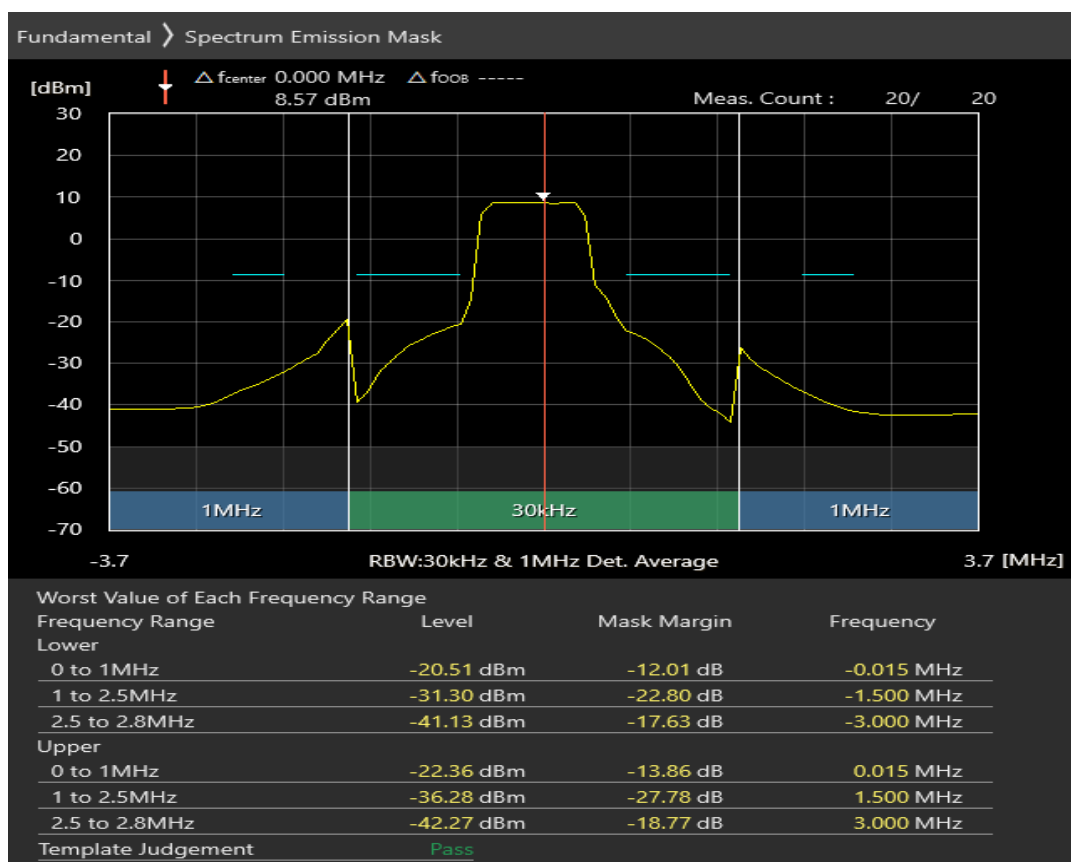
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



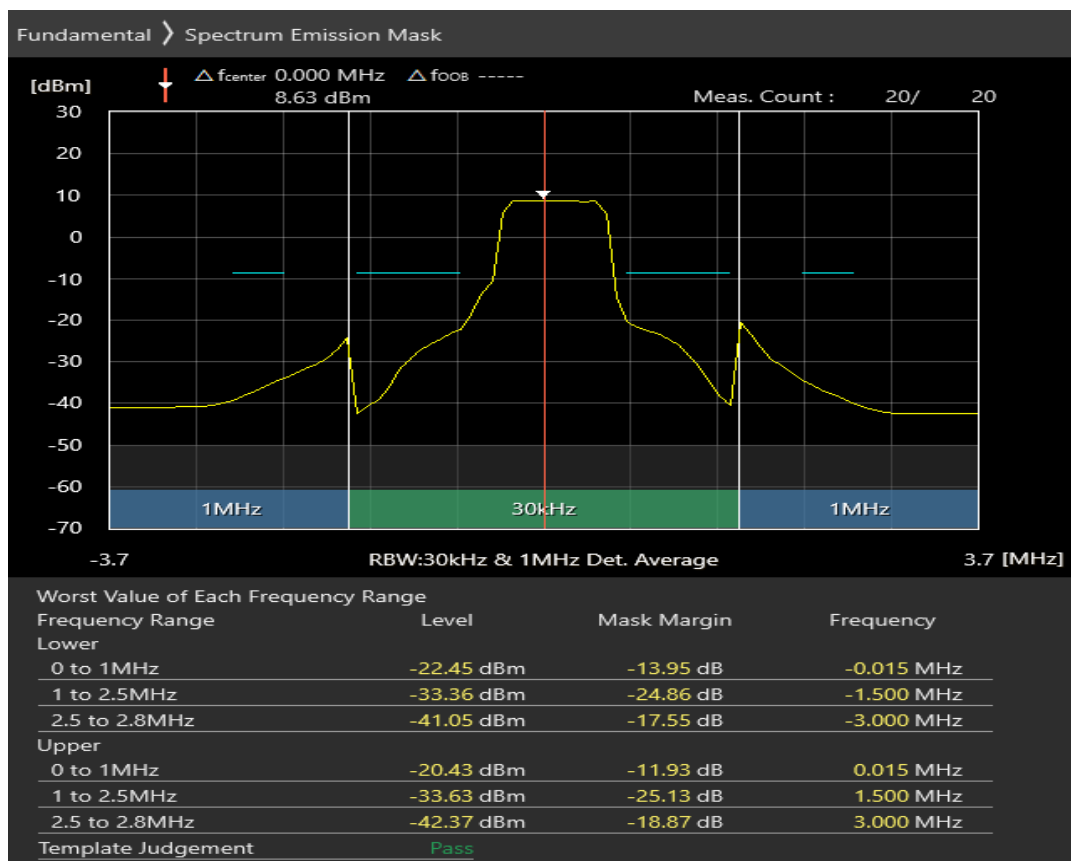
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=6 Position=#0



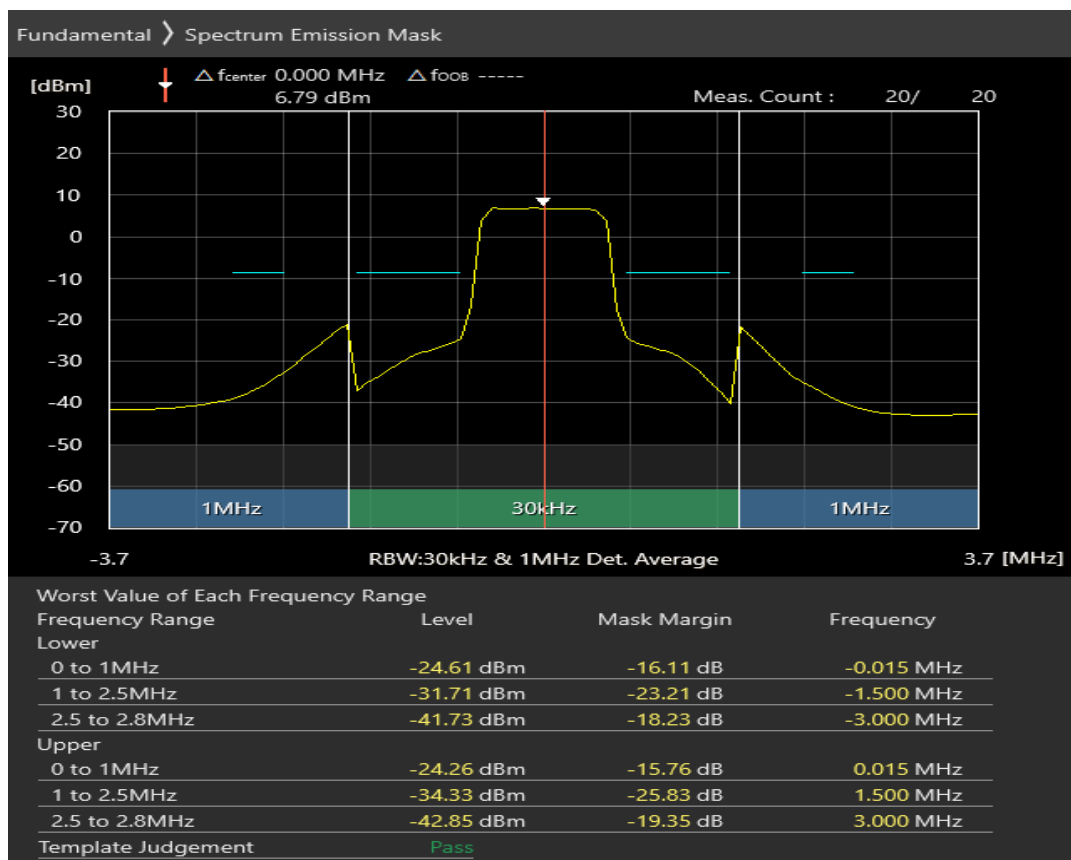
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



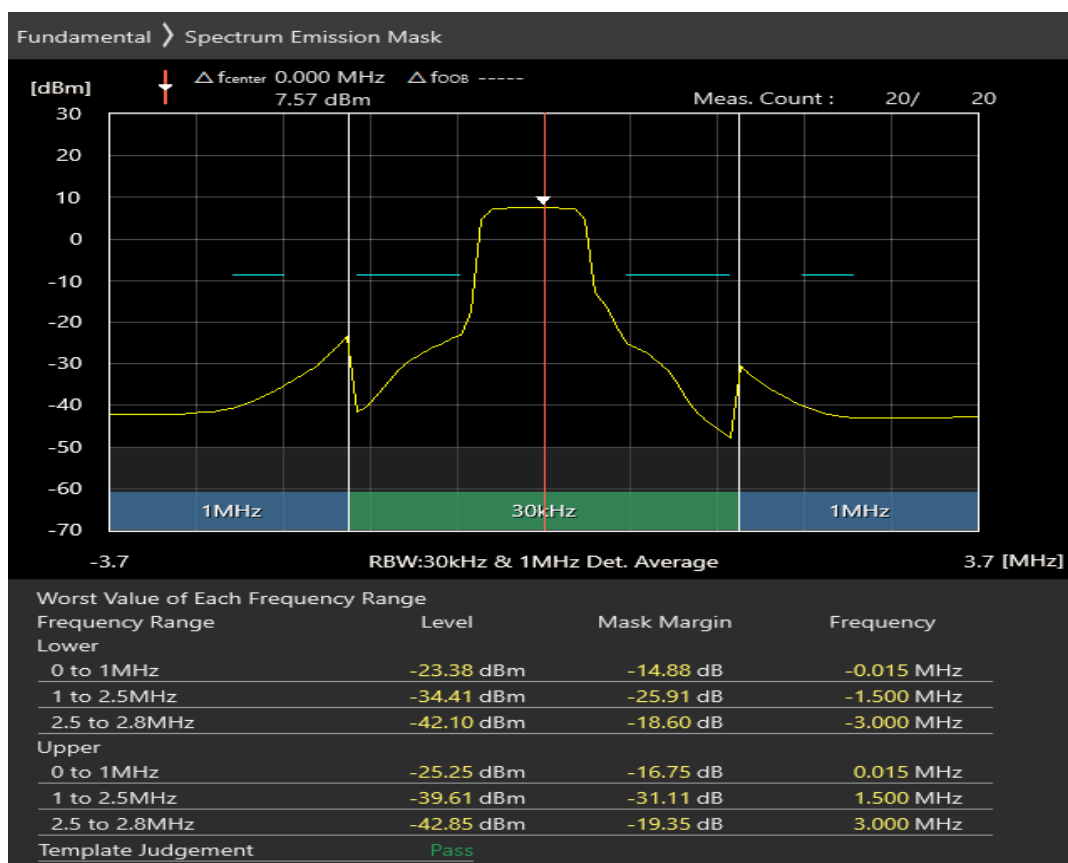
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



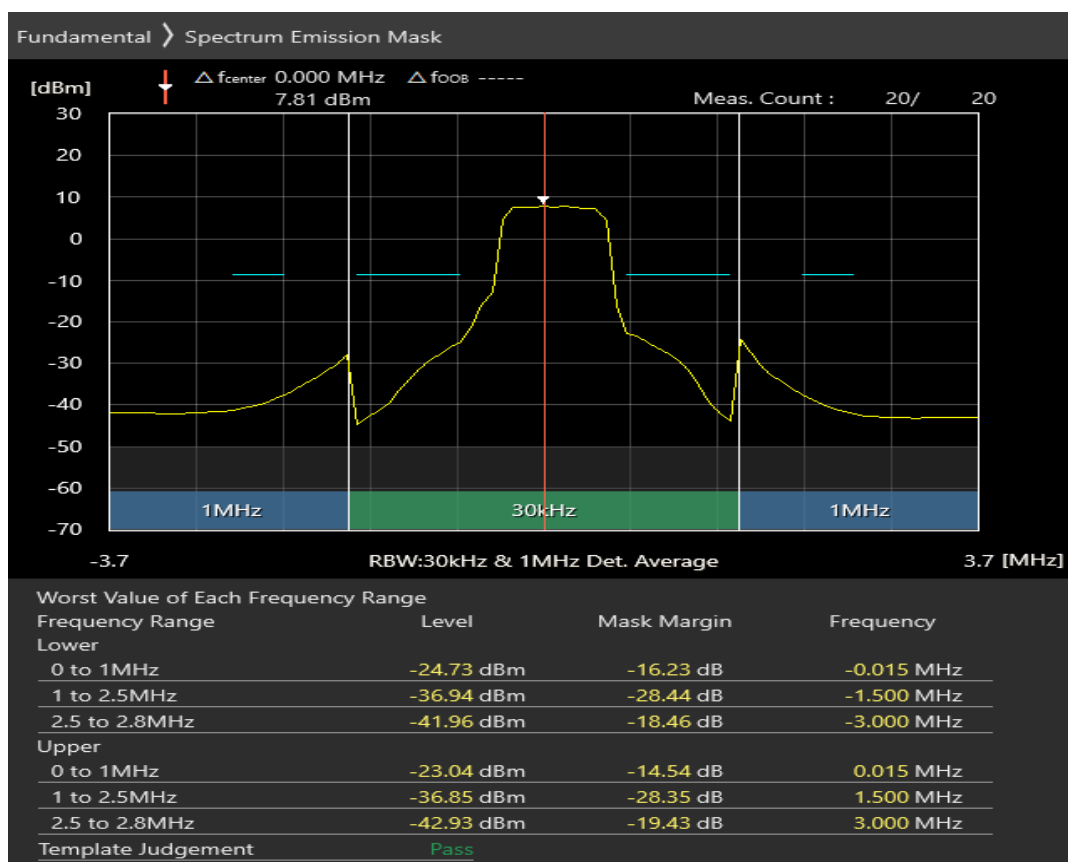
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



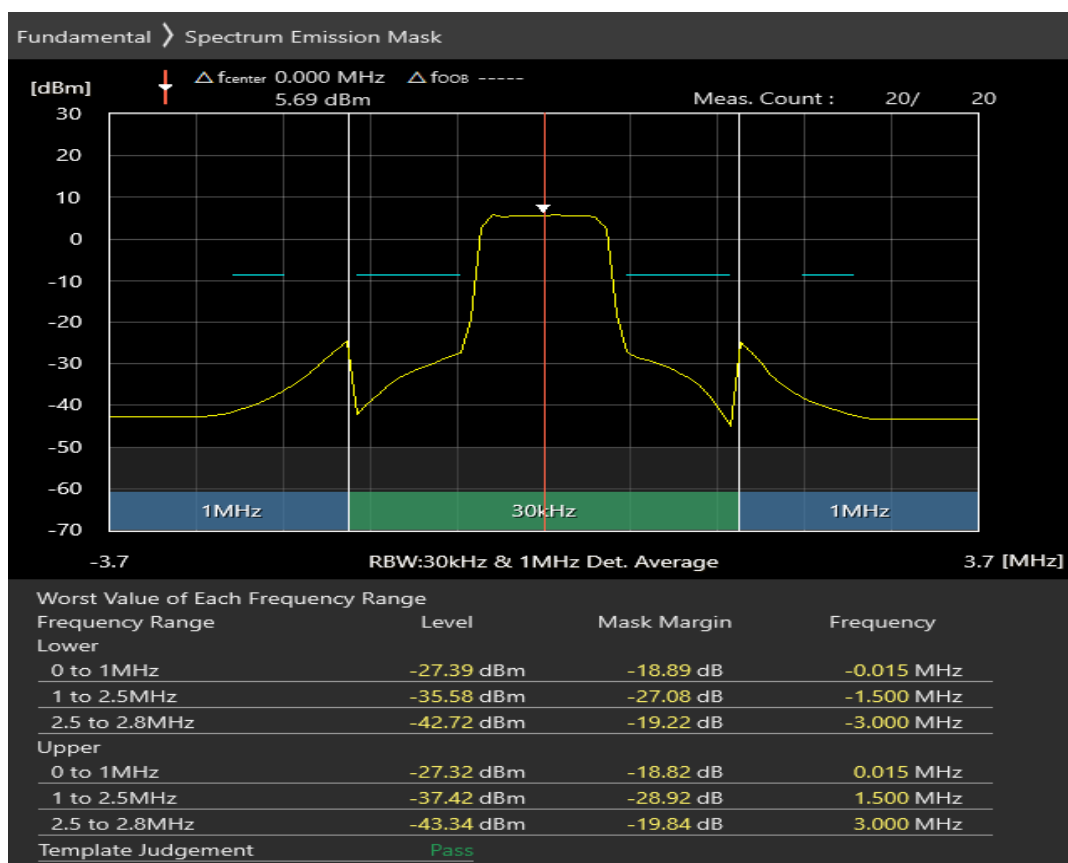
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



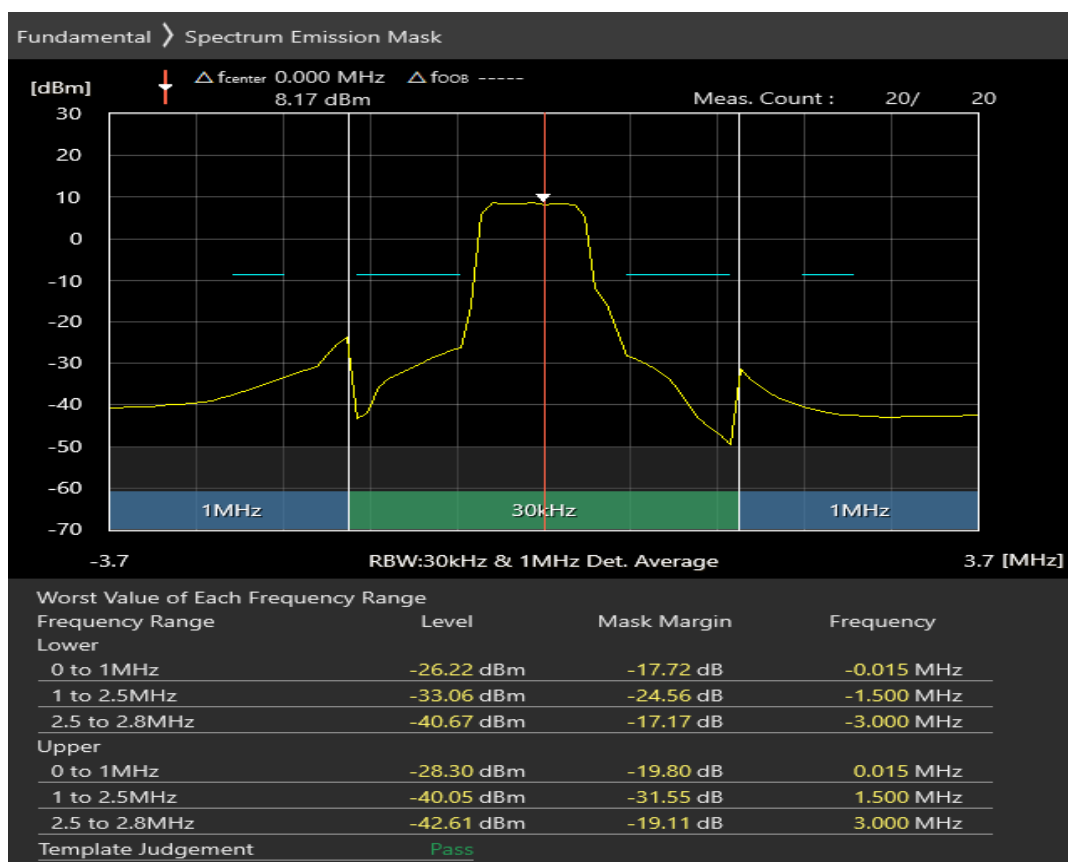
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



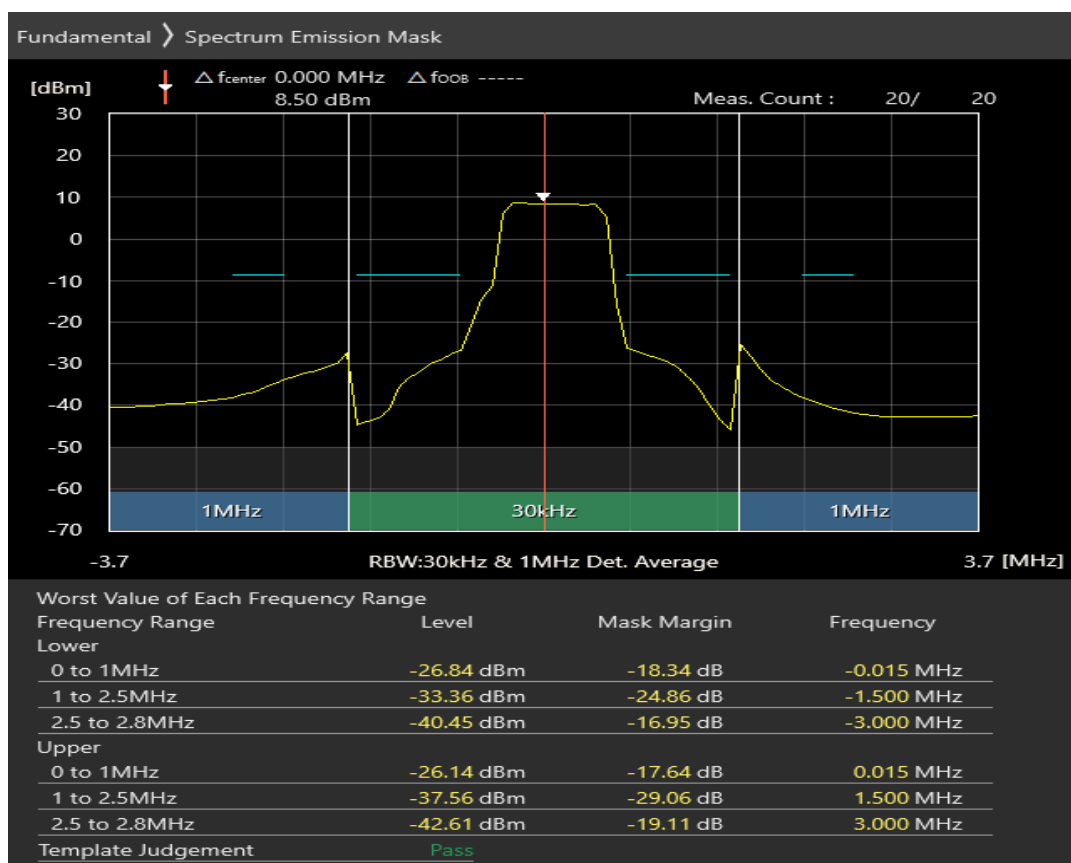
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=6 Position=#0



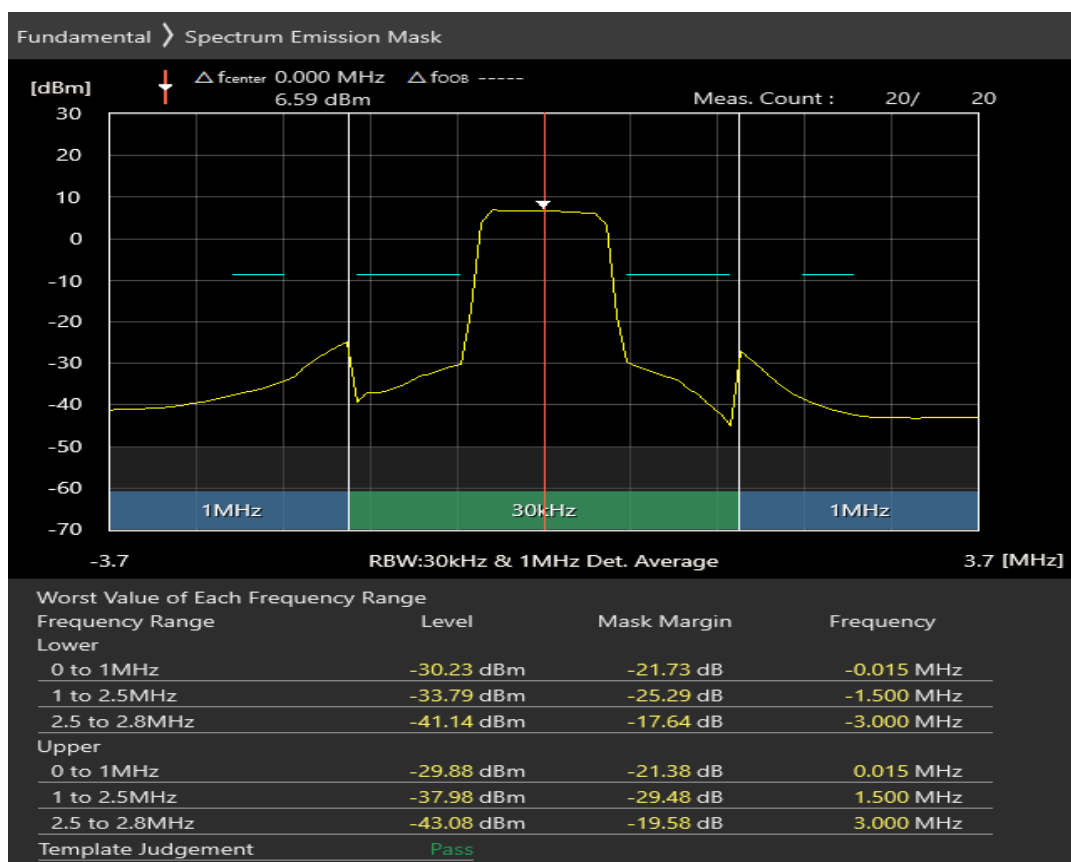
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



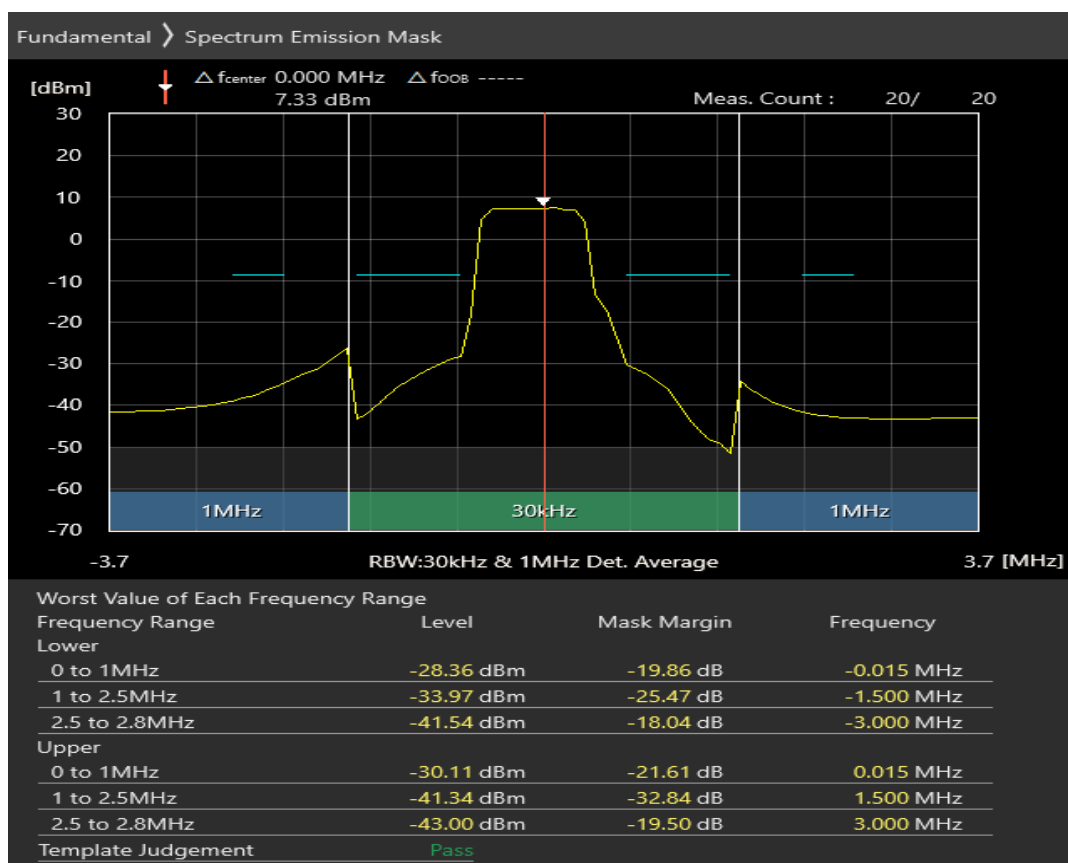
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



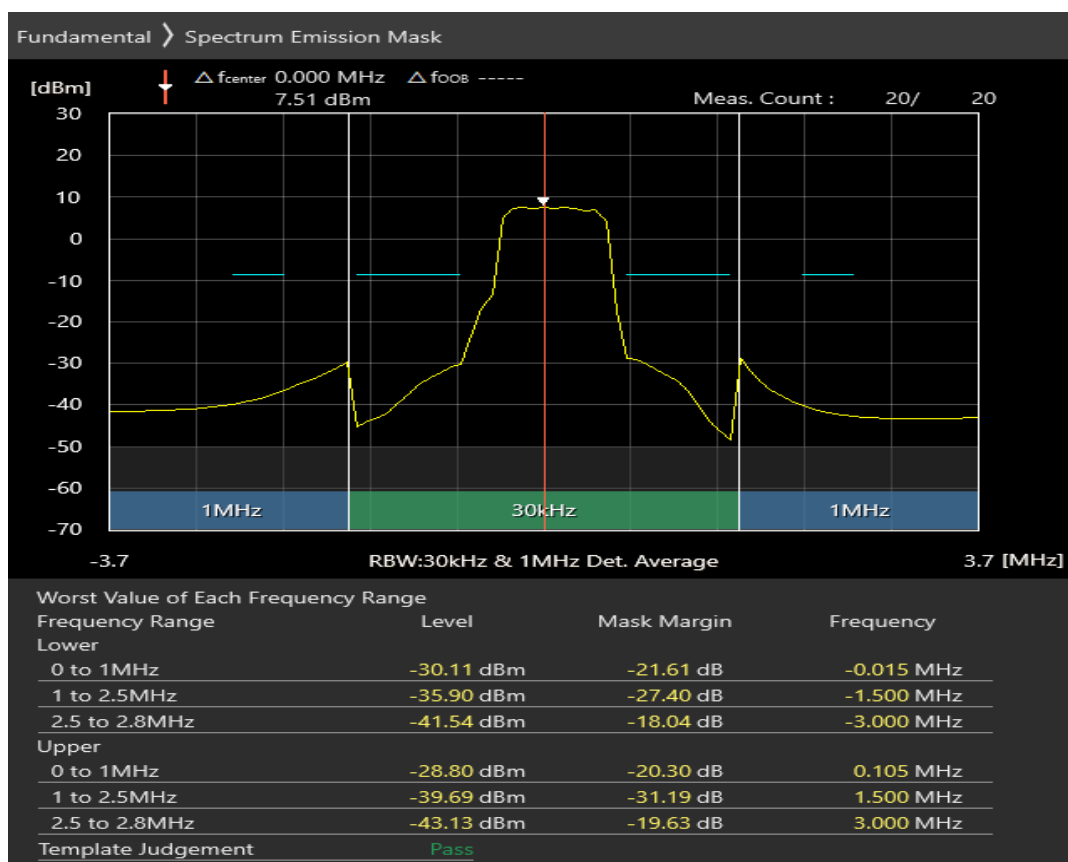
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



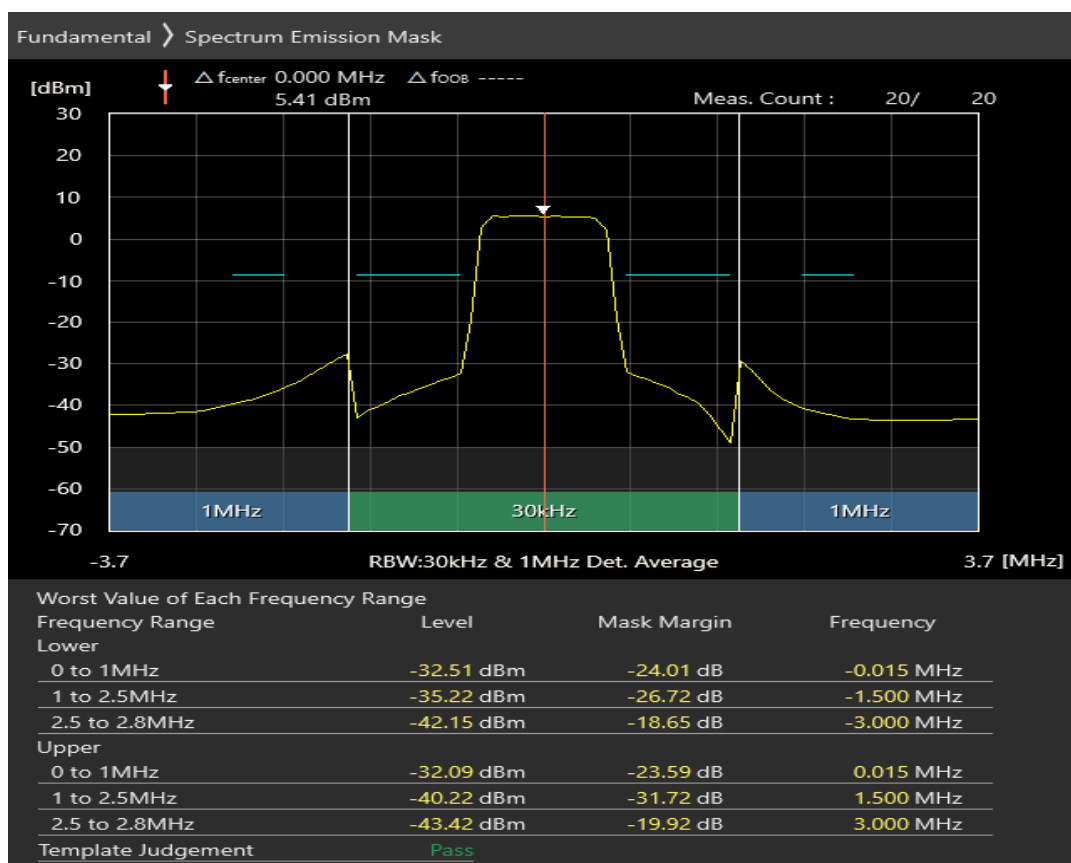
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#0



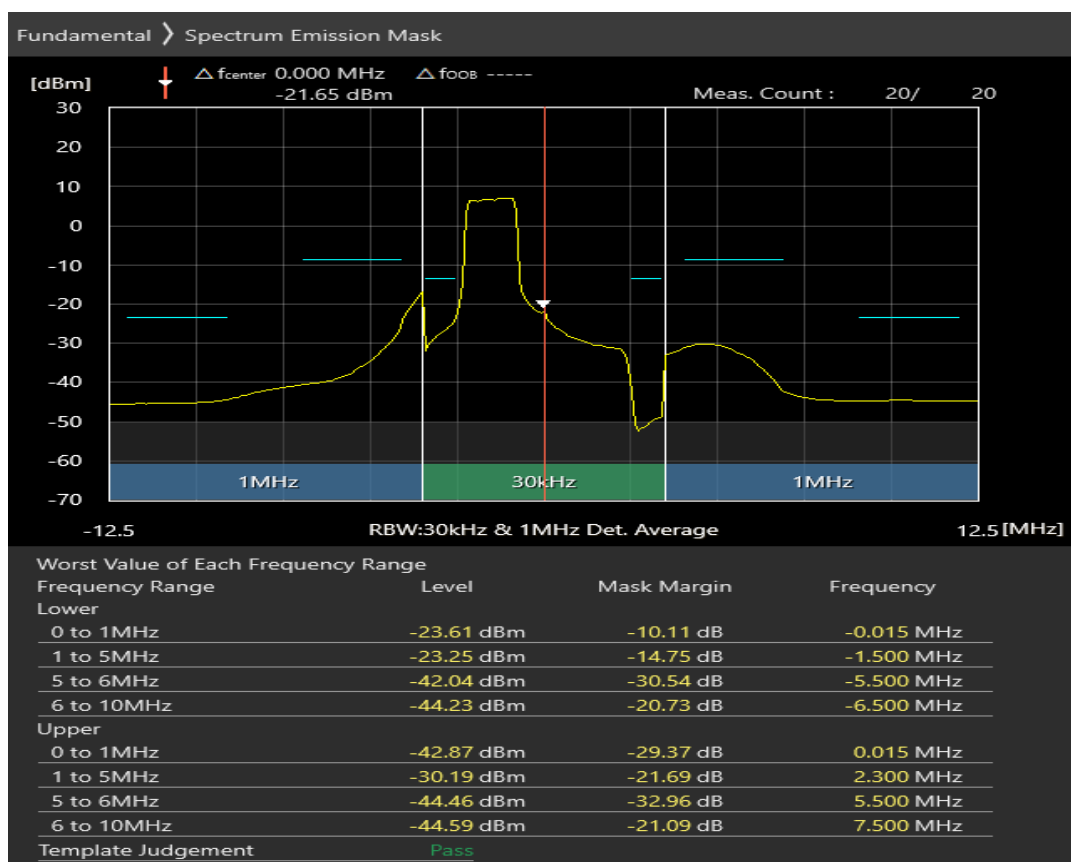
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



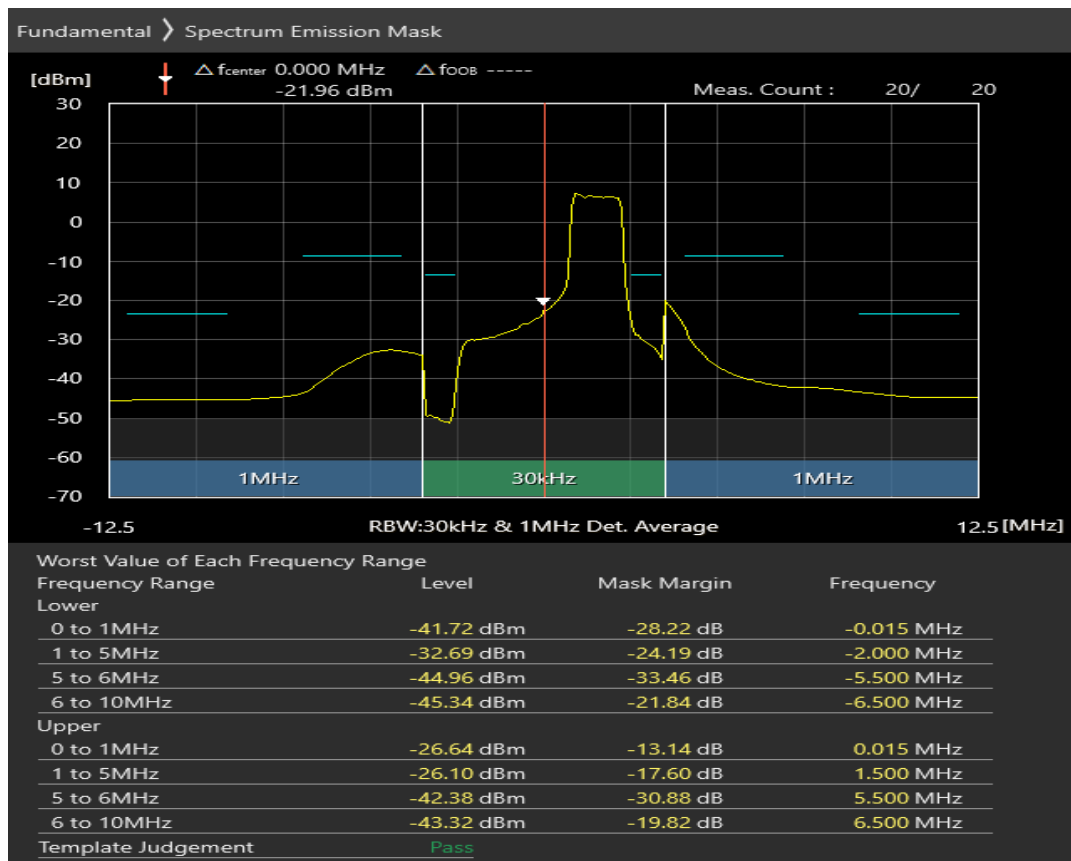
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=6 Position=#0



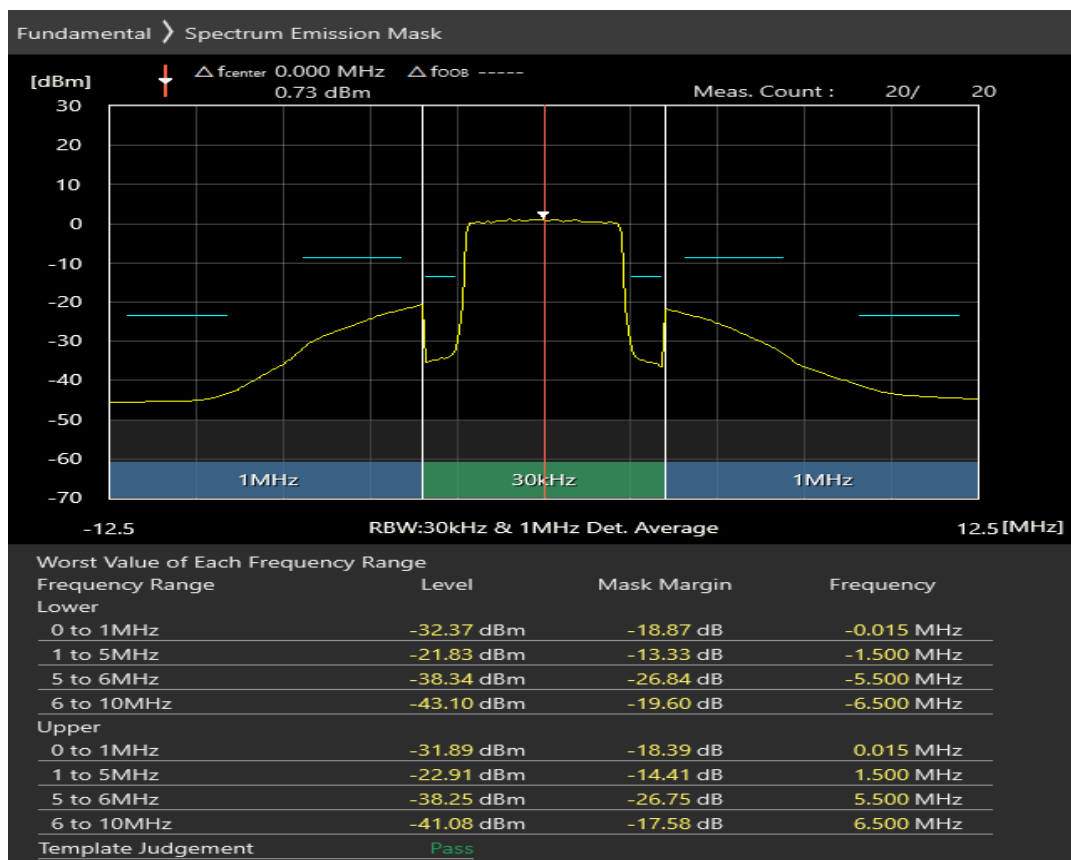
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



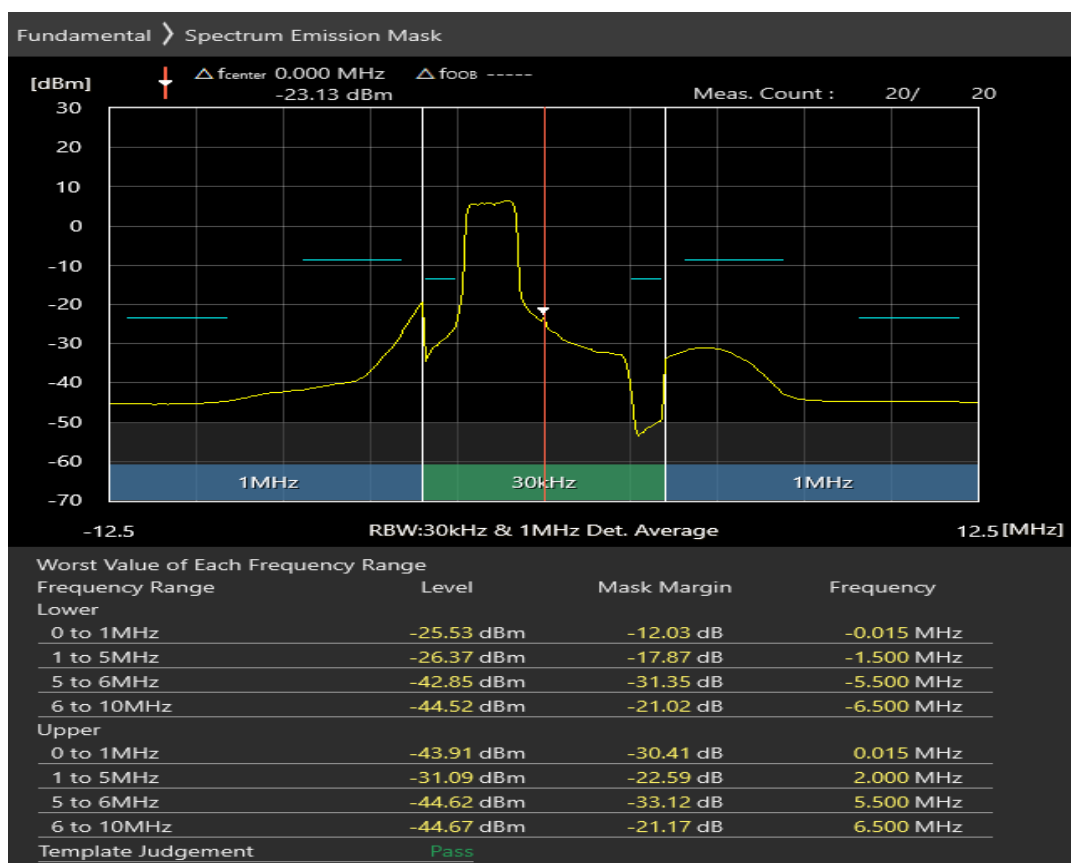
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



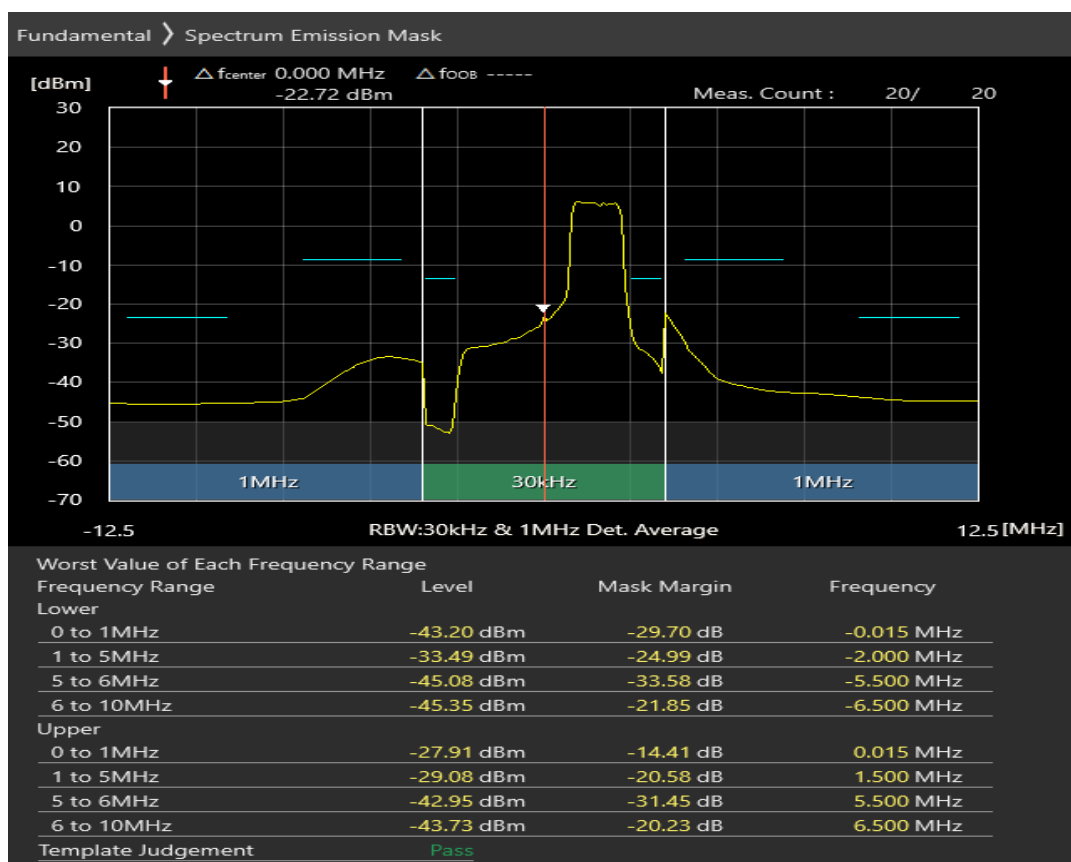
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



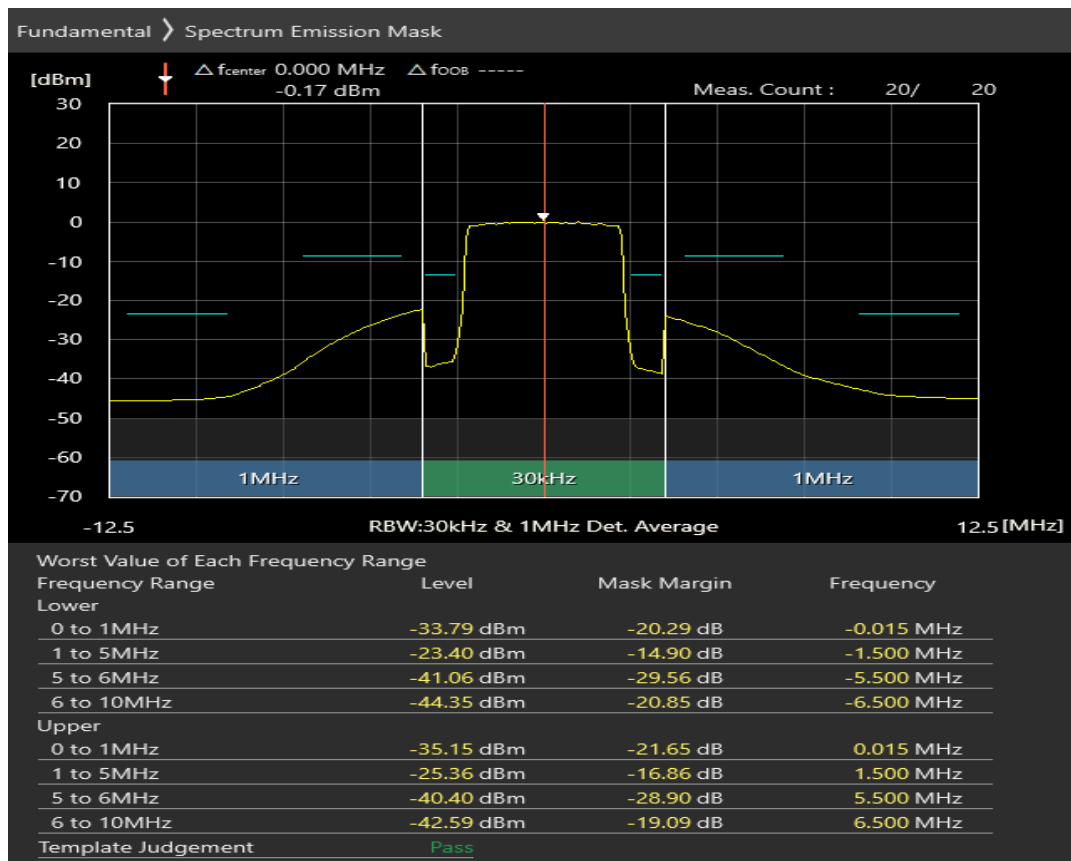
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#0



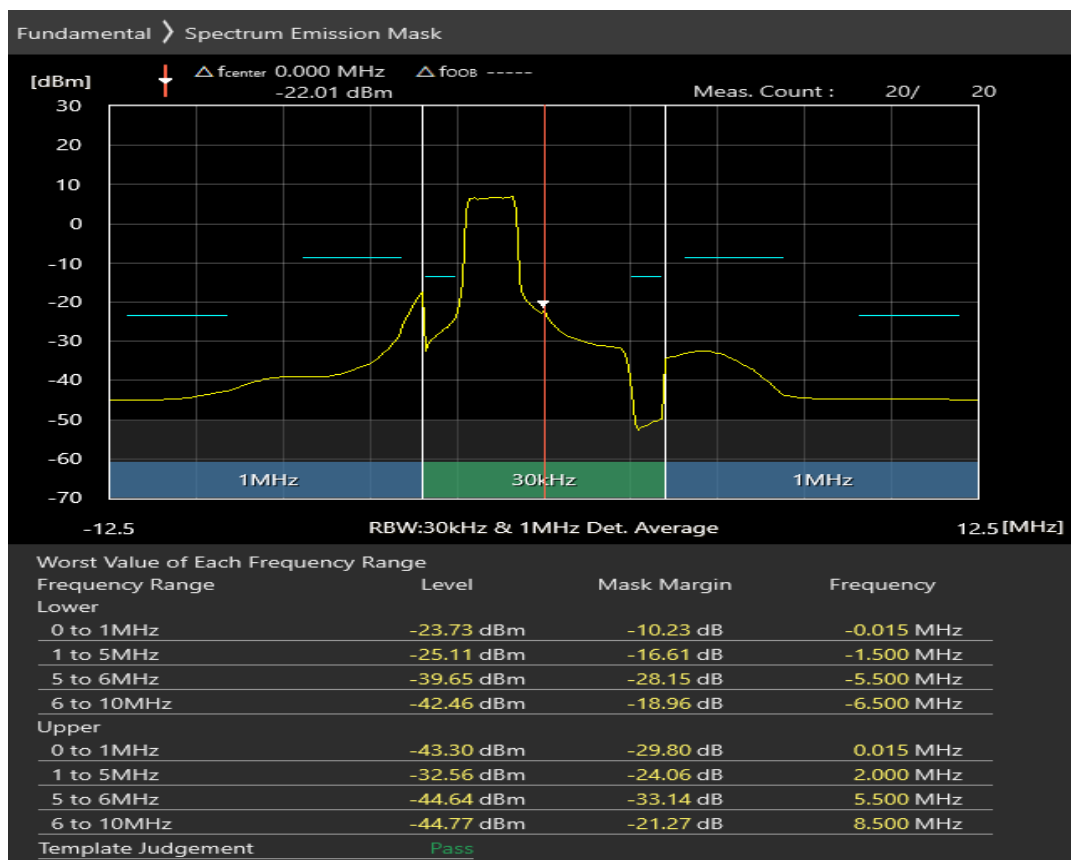
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#Max



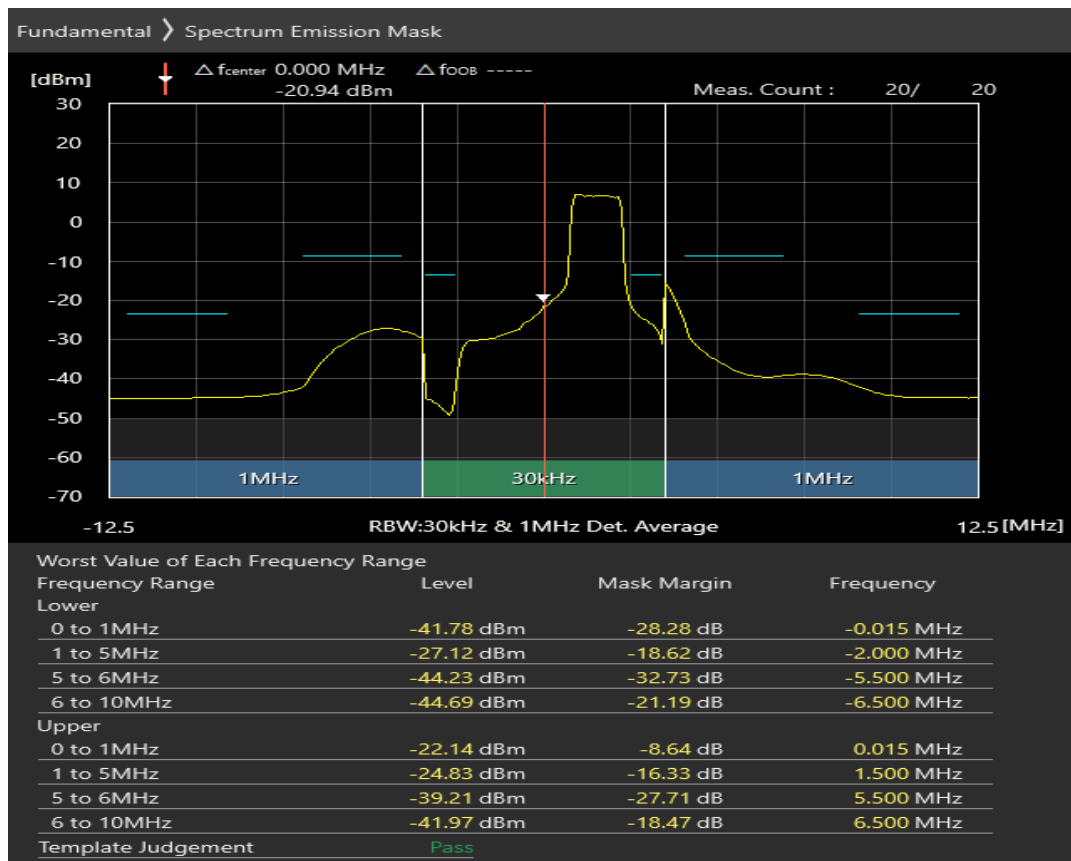
Band8 16QAM BW=5MHz Channel=21475 RB Size=25 Position=#0



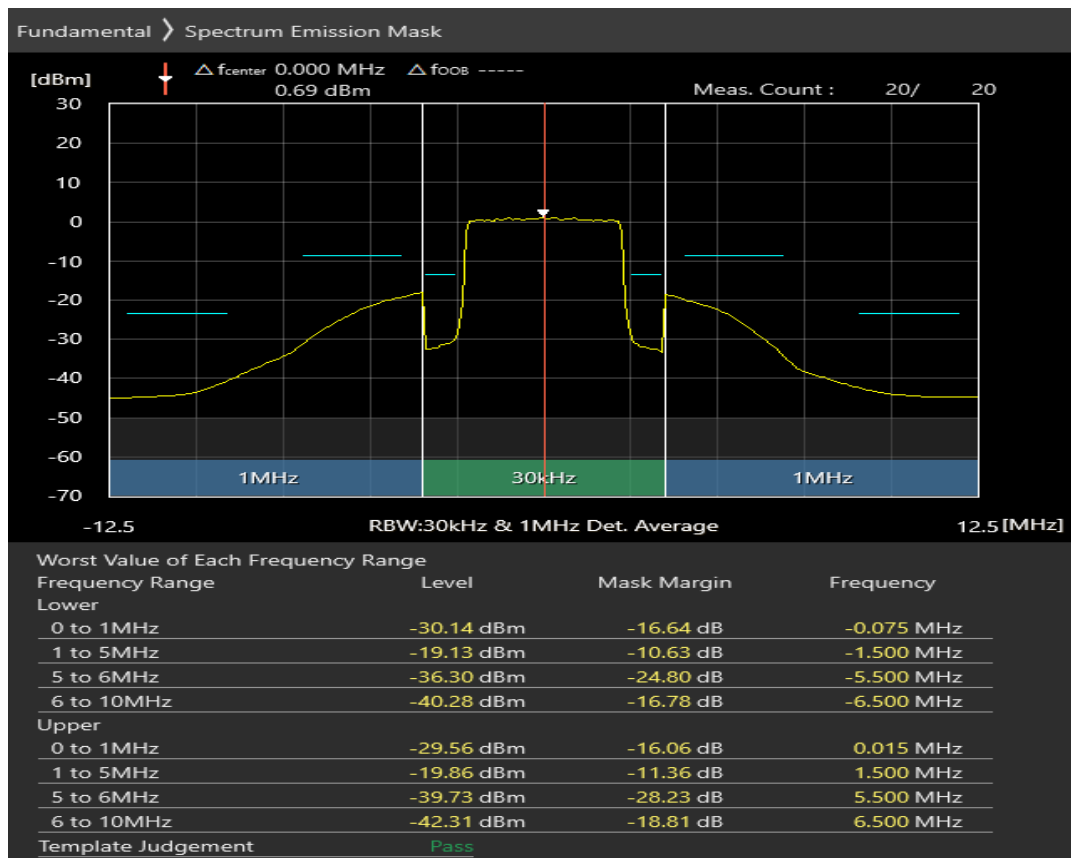
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



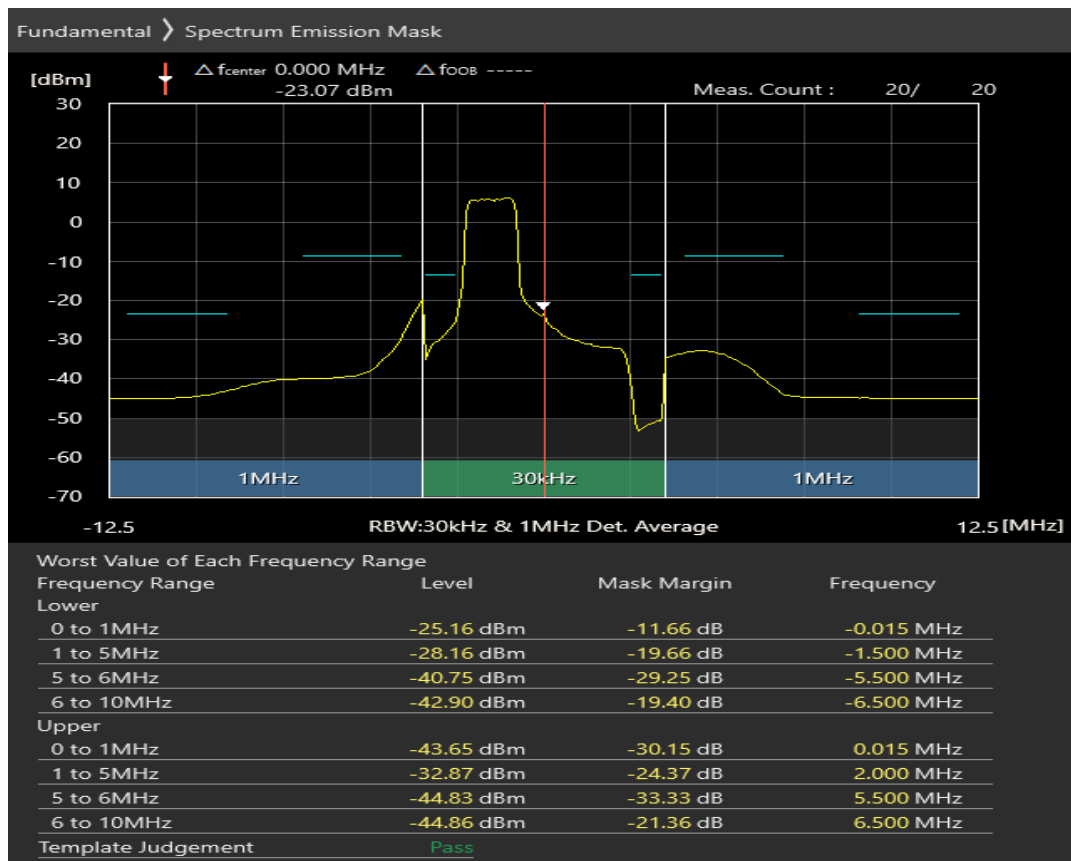
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



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



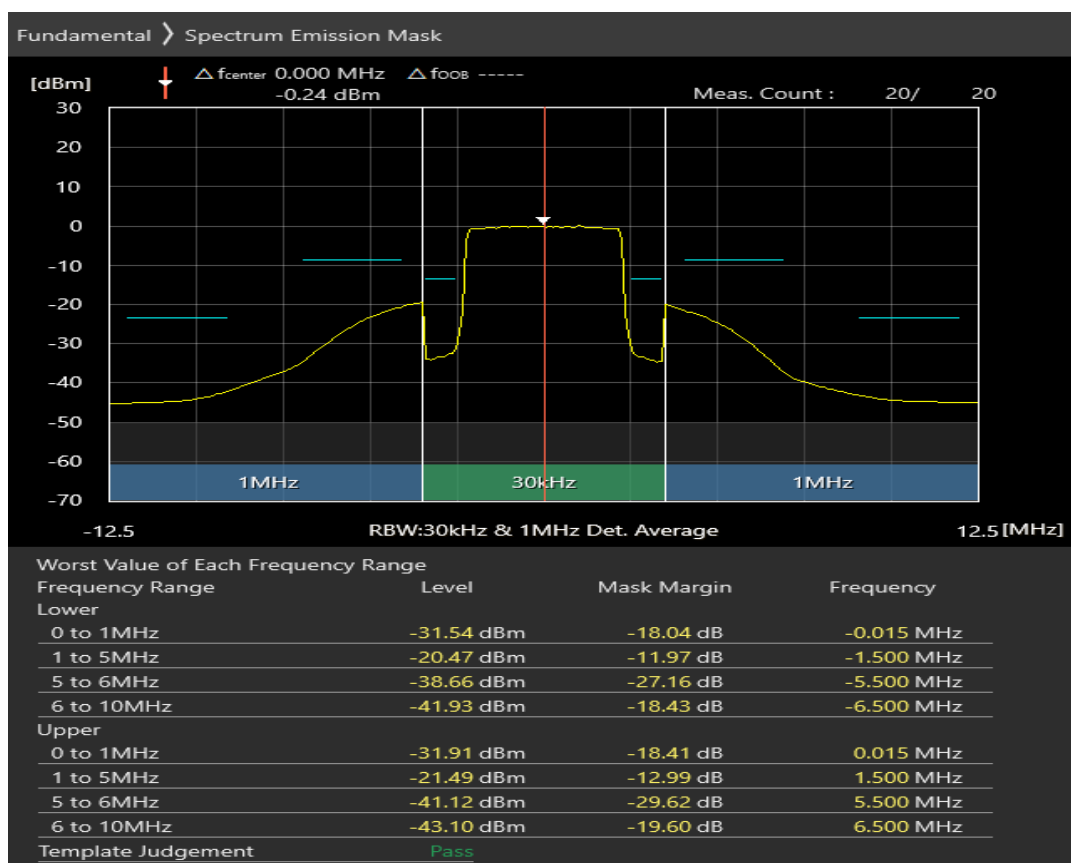
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#0



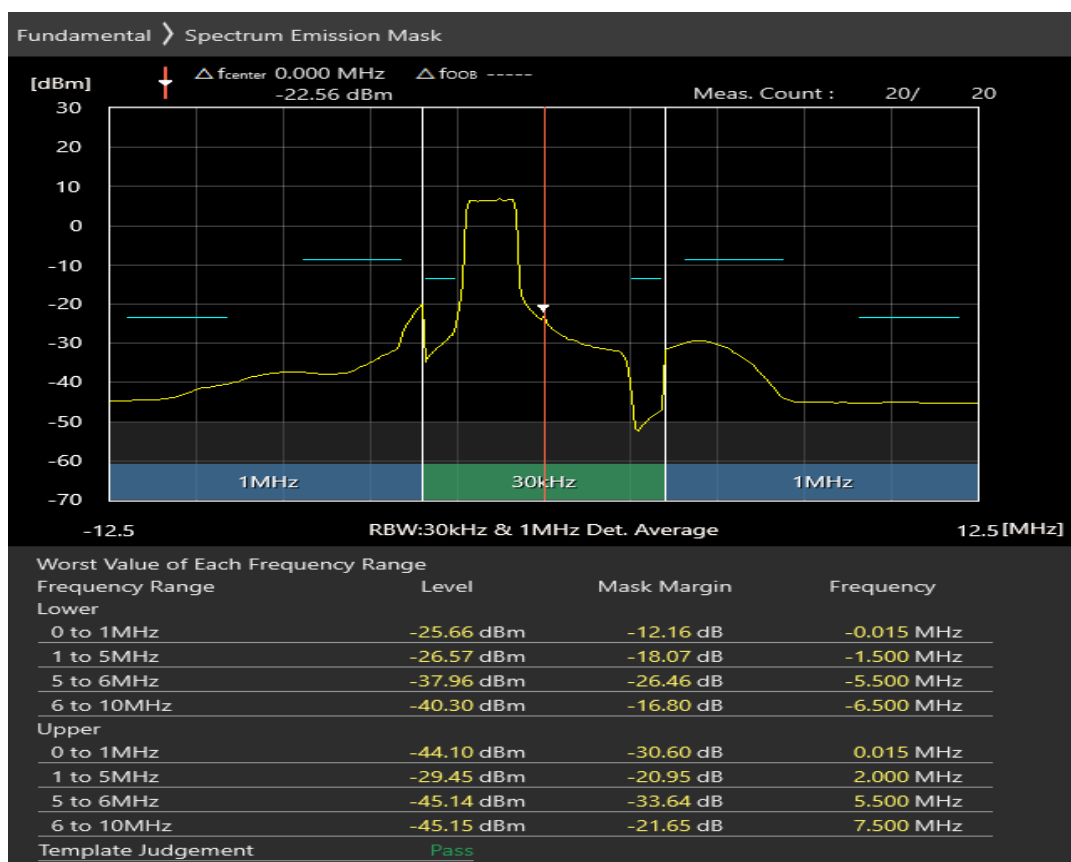
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#Max



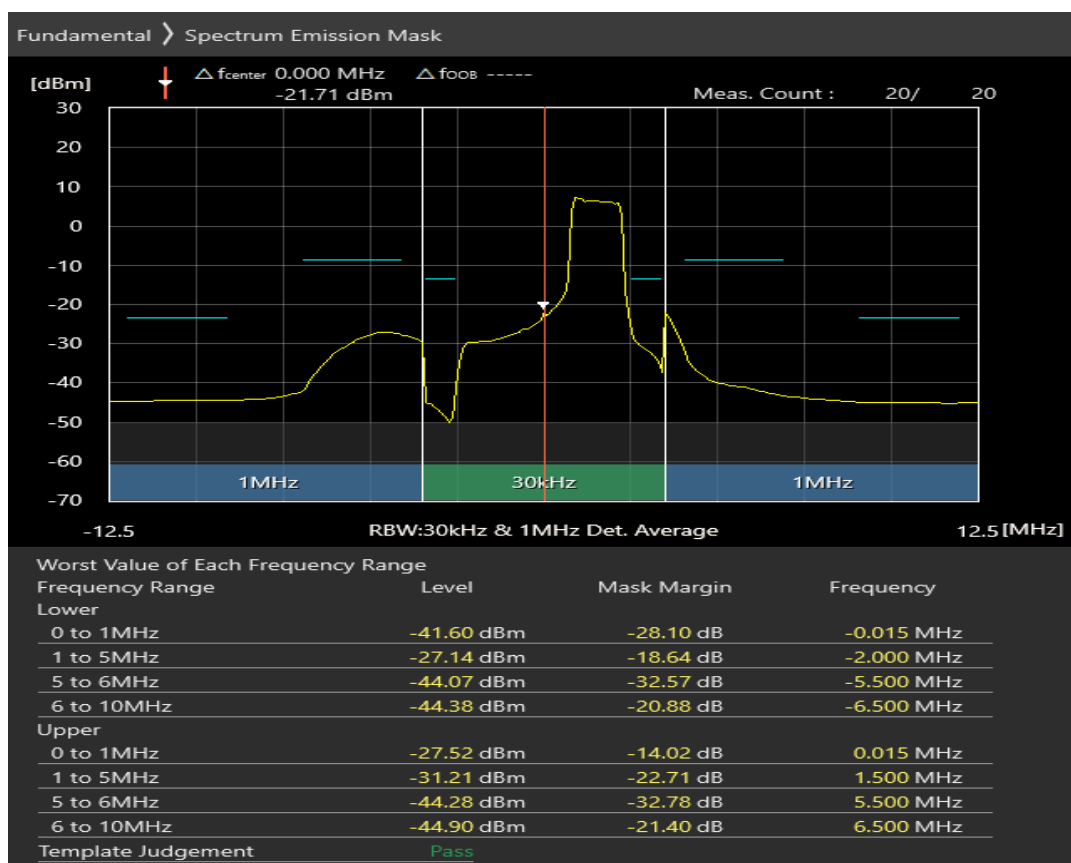
Band8 16QAM BW=5MHz Channel=21625 RB Size=25 Position=#0



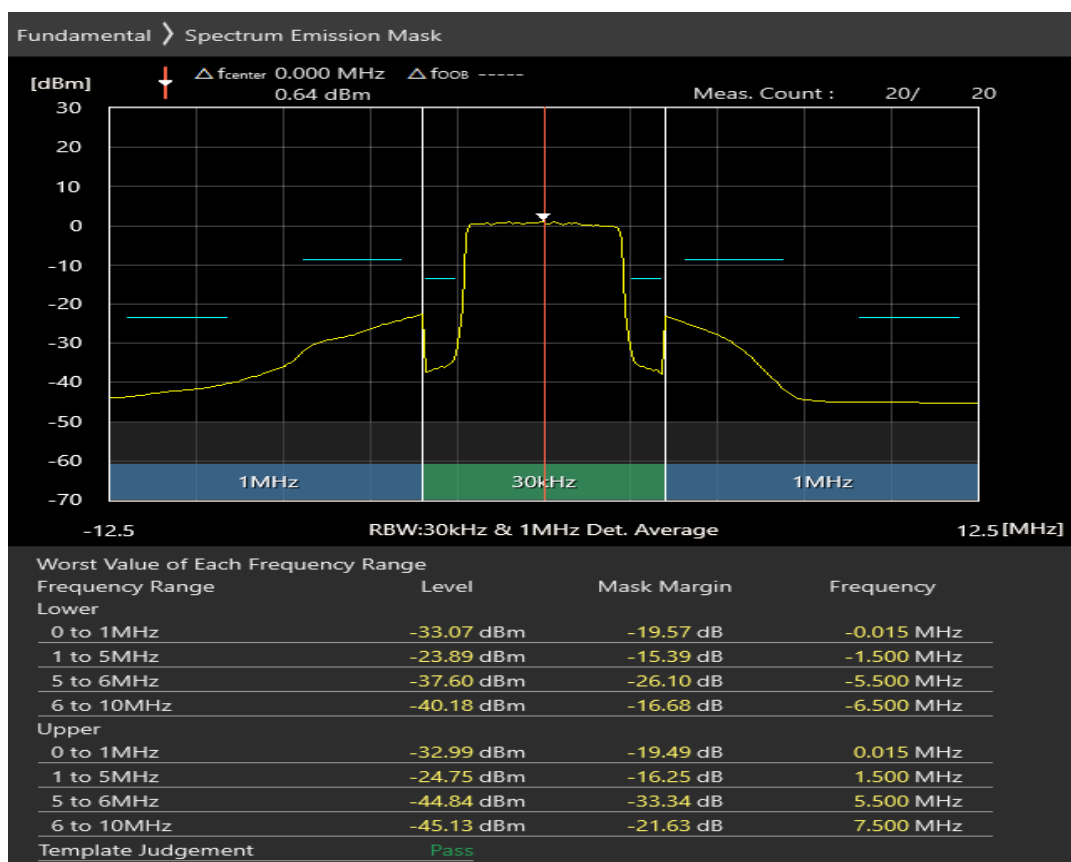
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



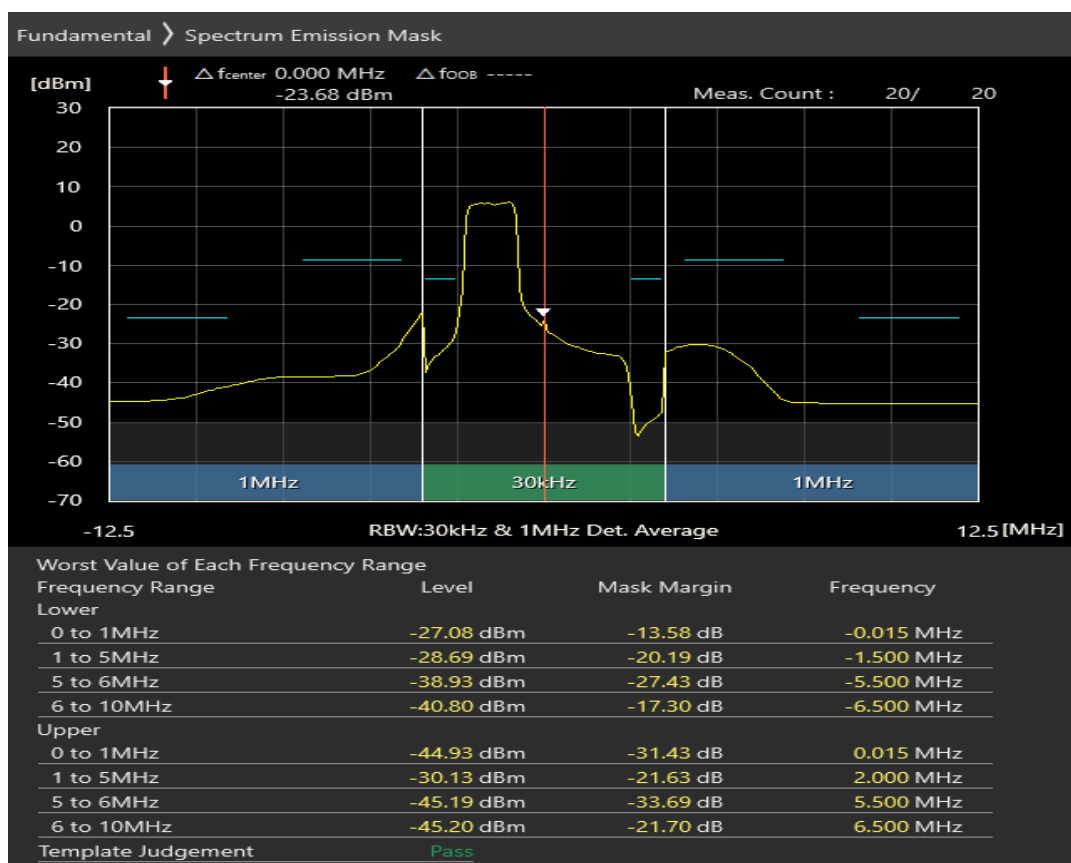
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



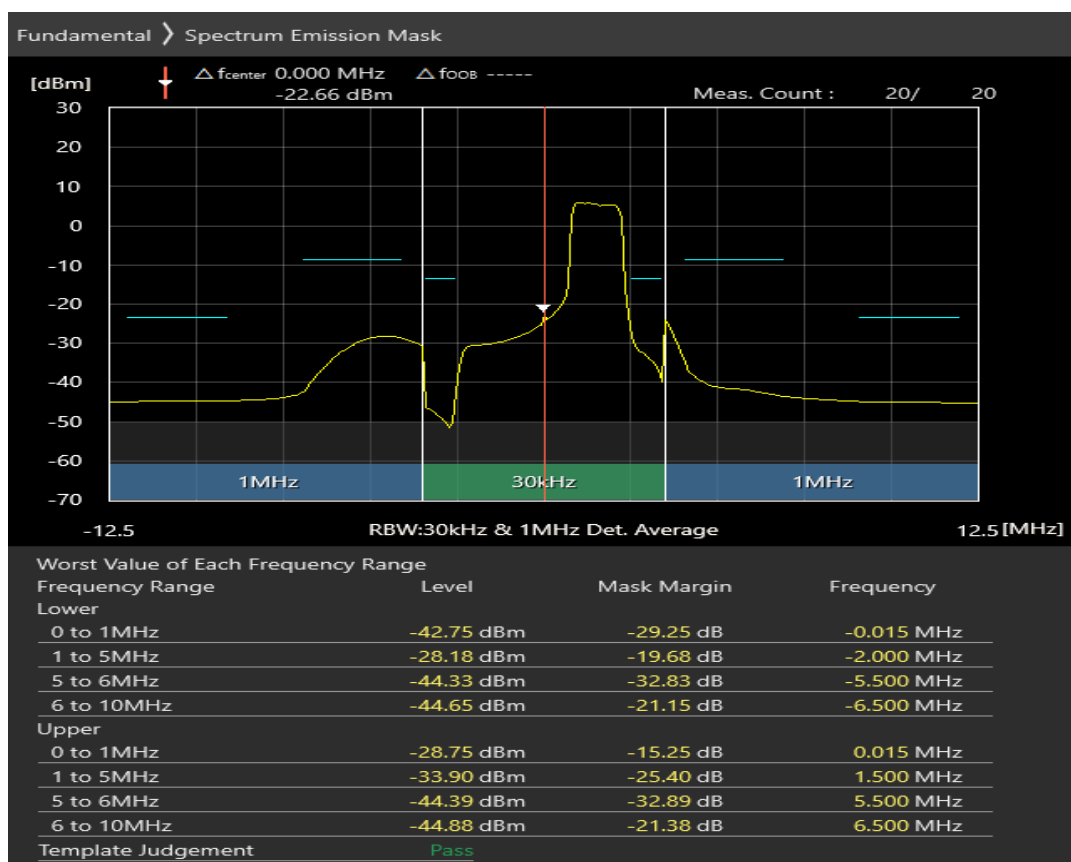
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



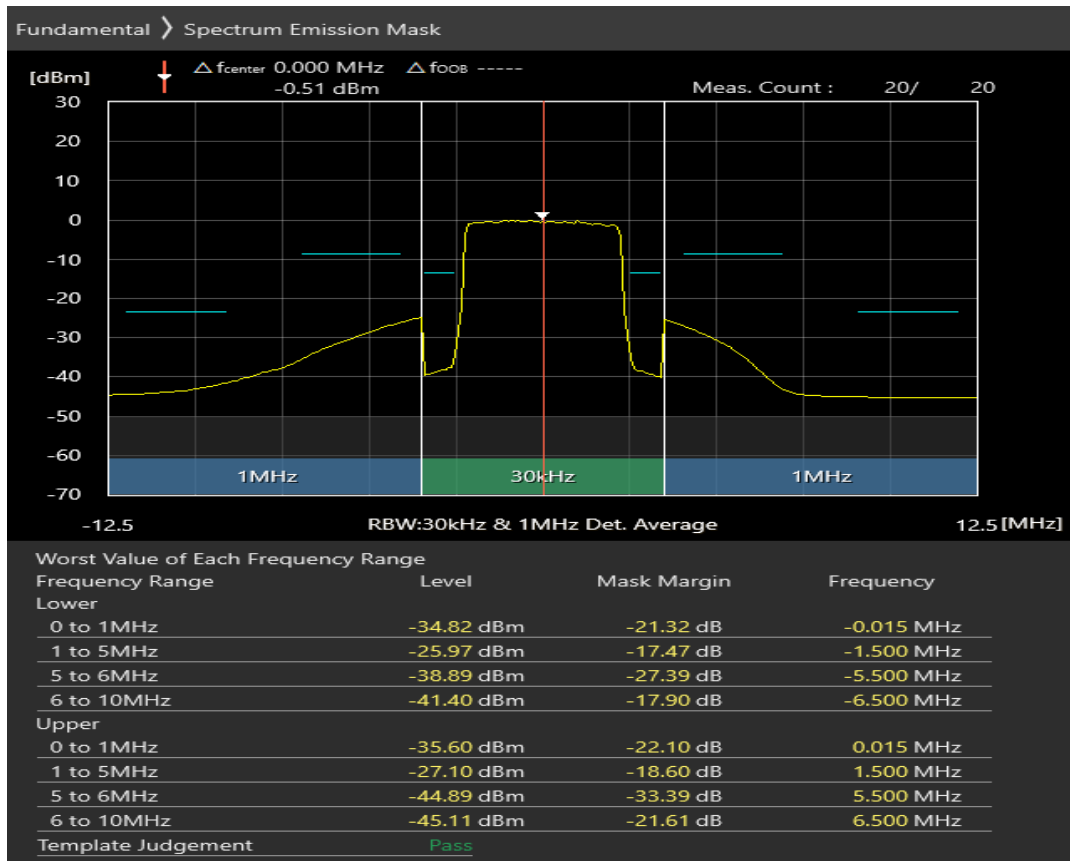
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#0



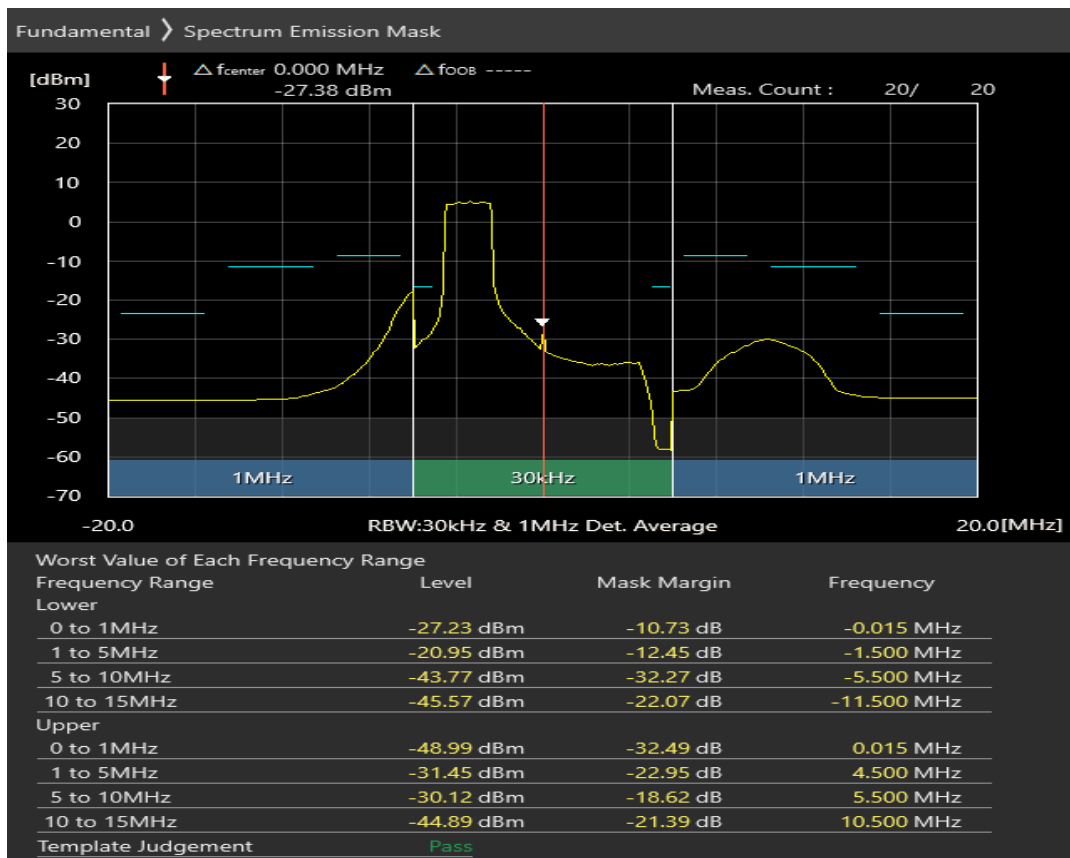
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



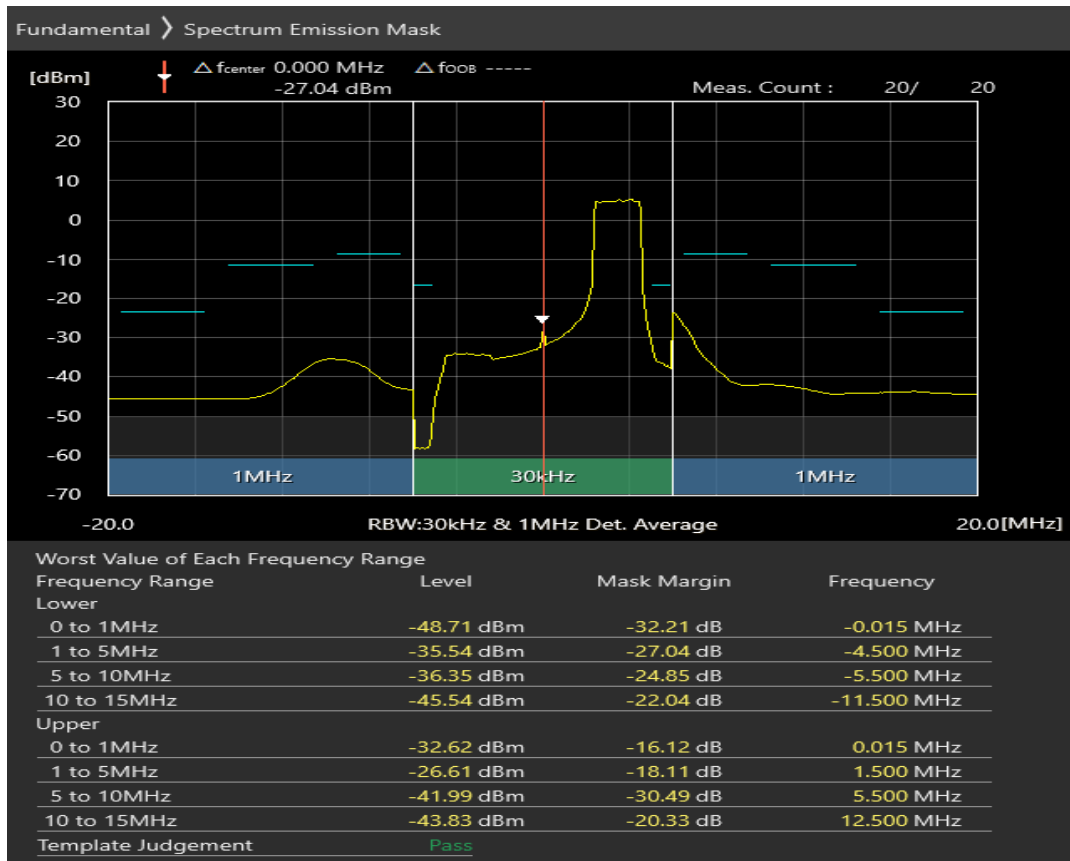
Band8 16QAM BW=5MHz Channel=21775 RB Size=25 Position=#0



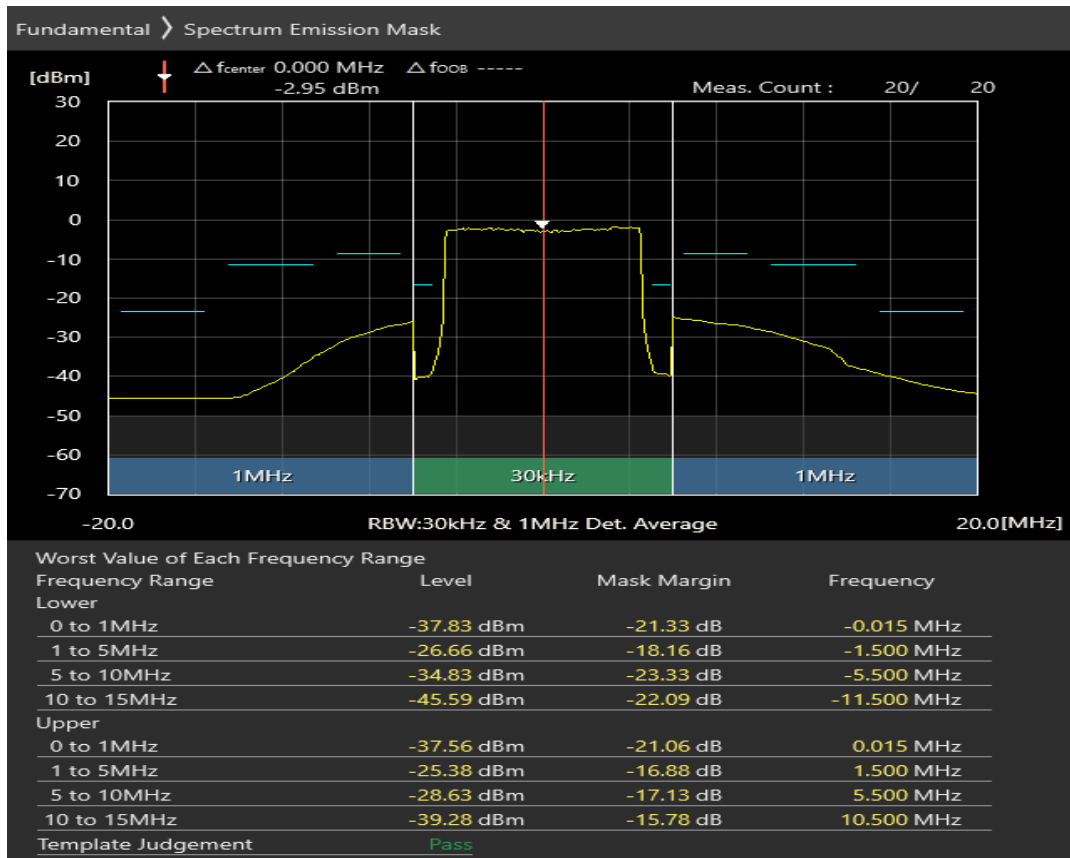
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



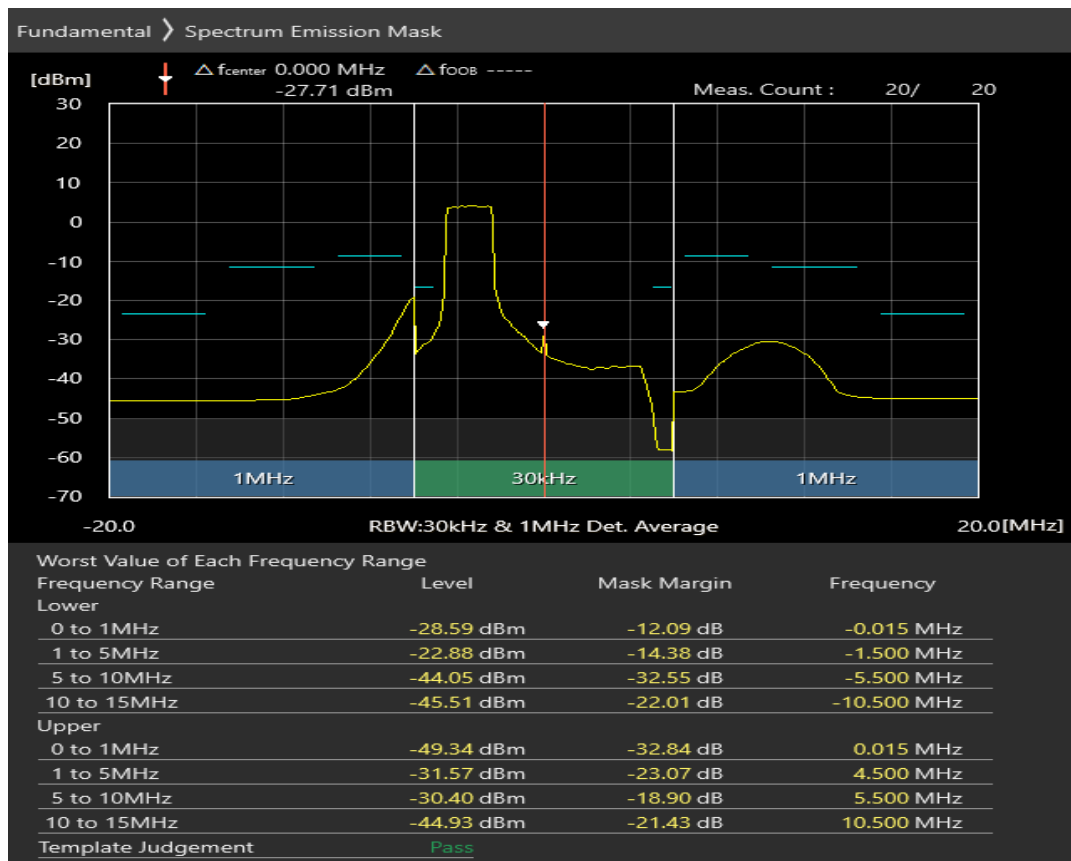
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



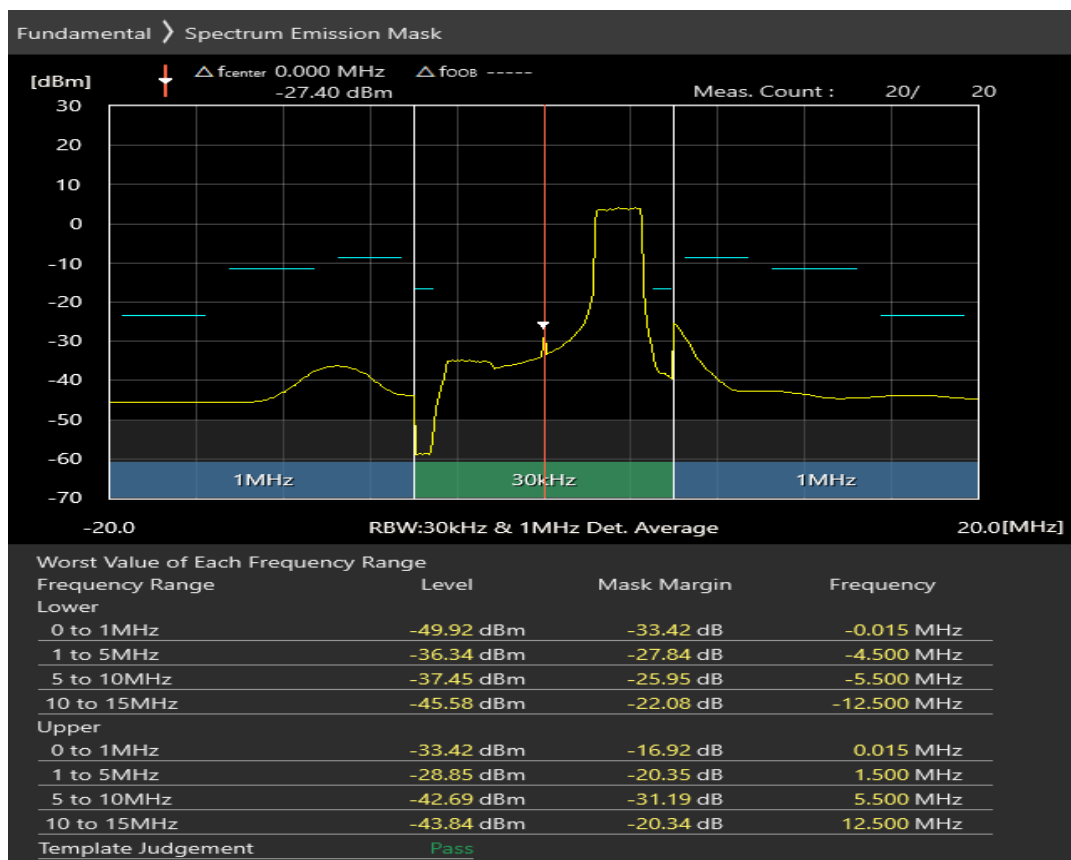
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



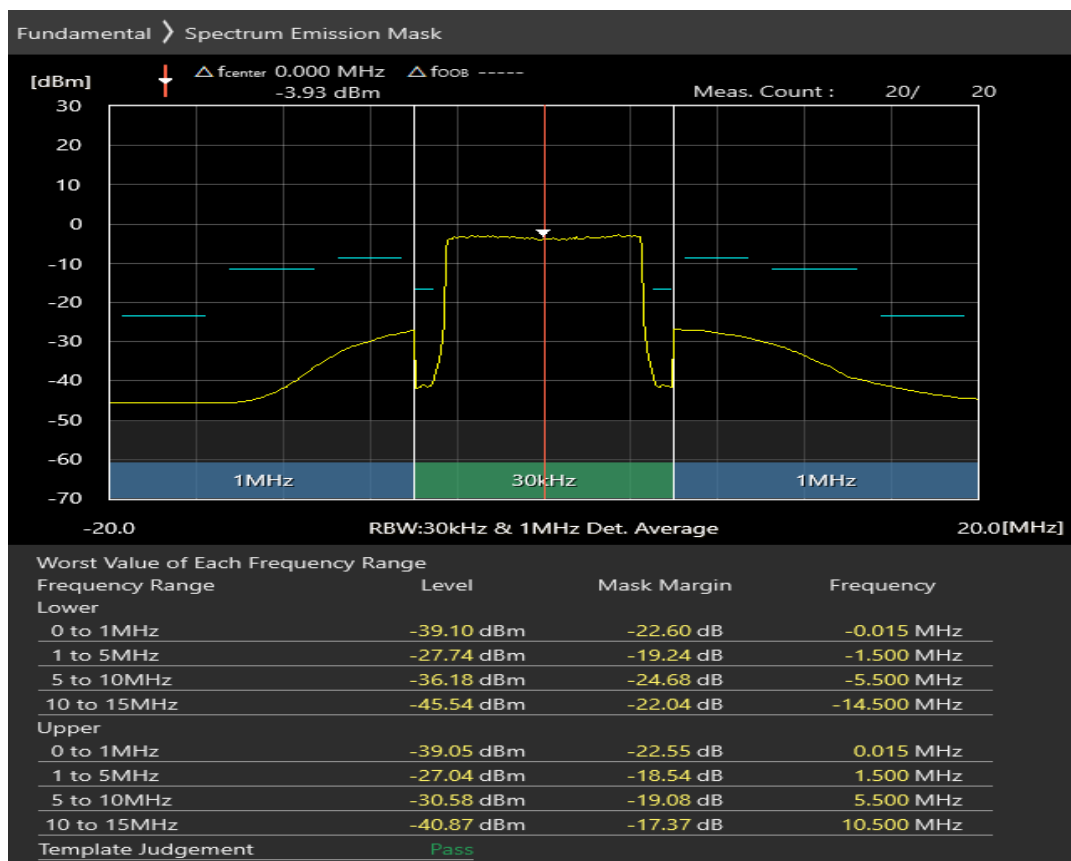
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#0



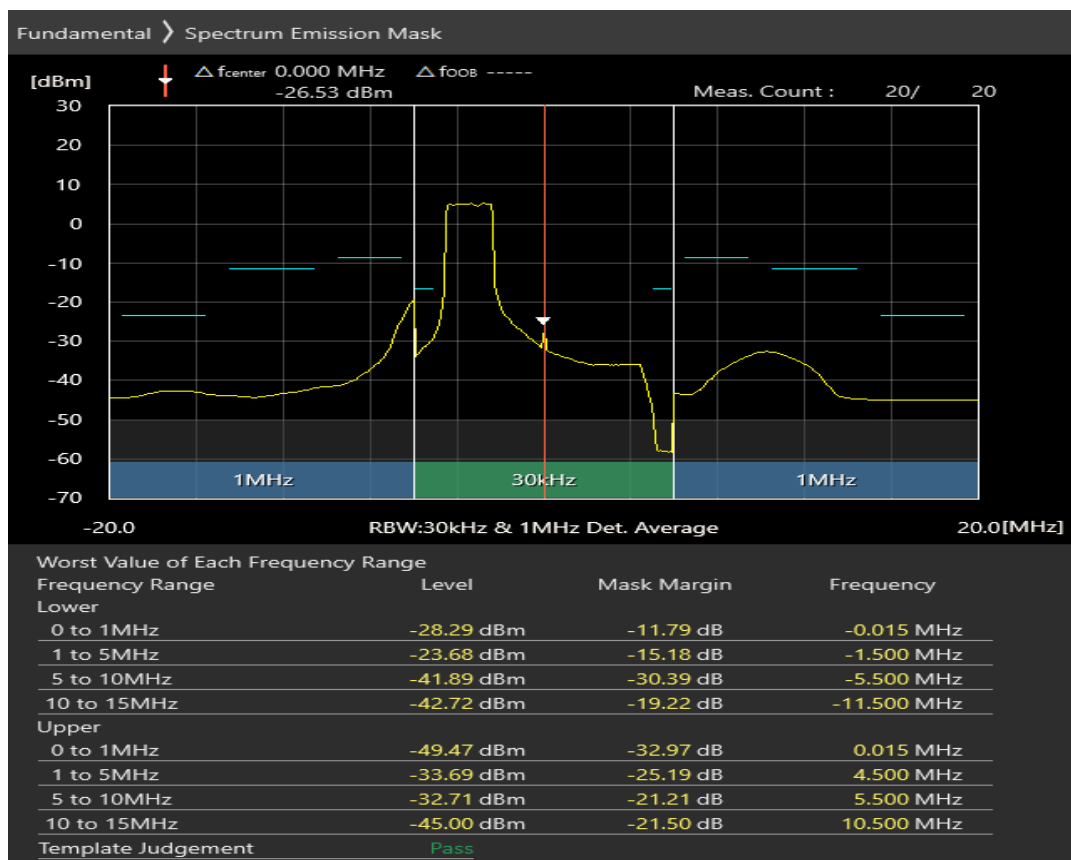
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#Max



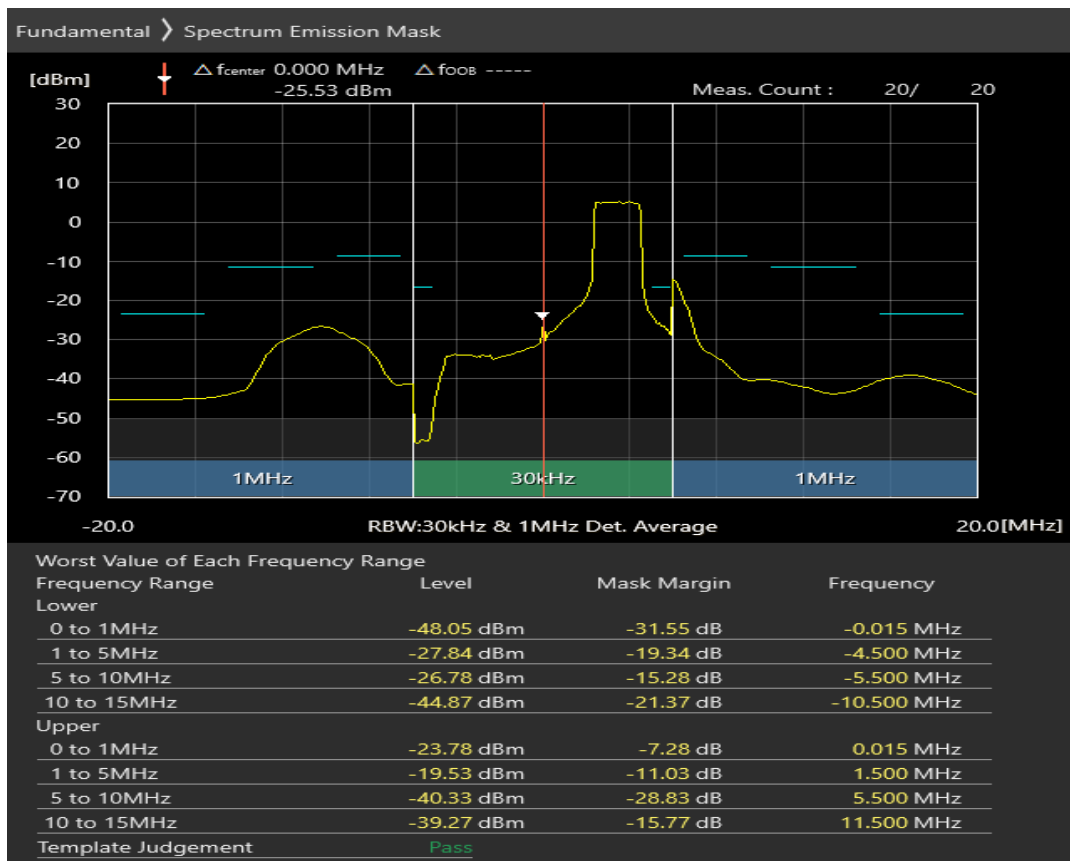
Band8 16QAM BW=10MHz Channel=21500 RB Size=50 Position=#0



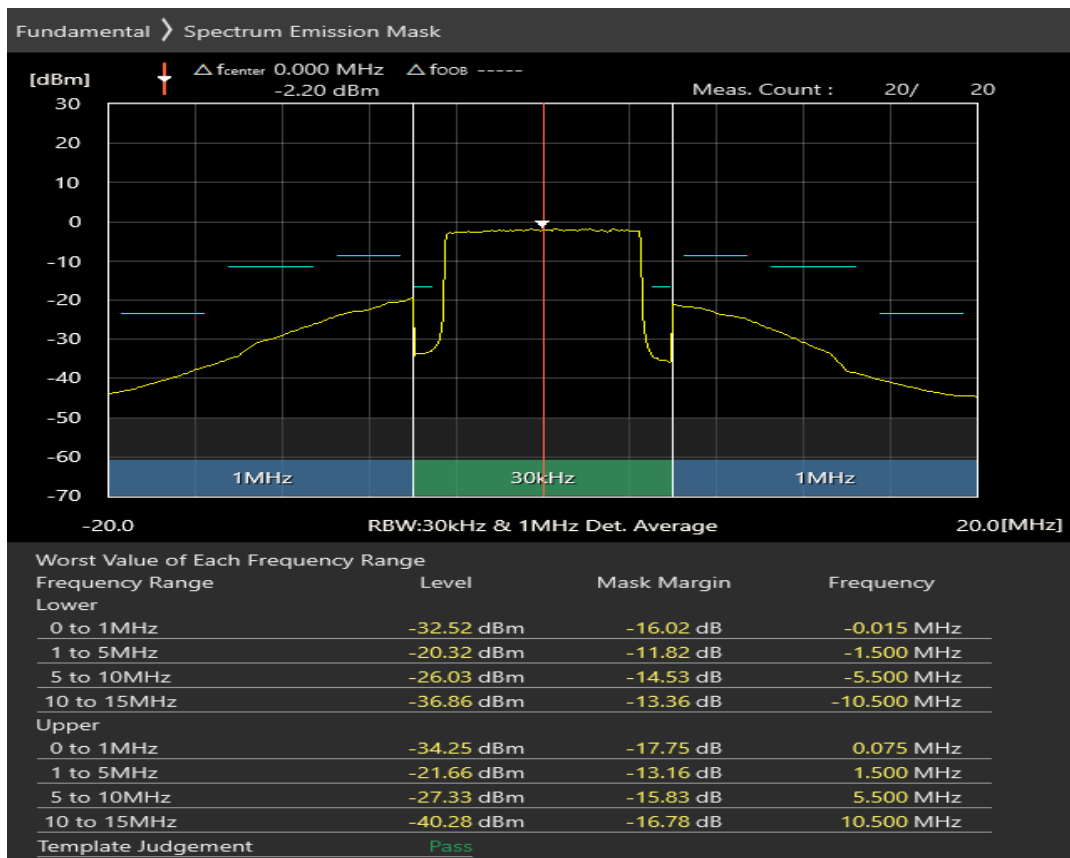
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



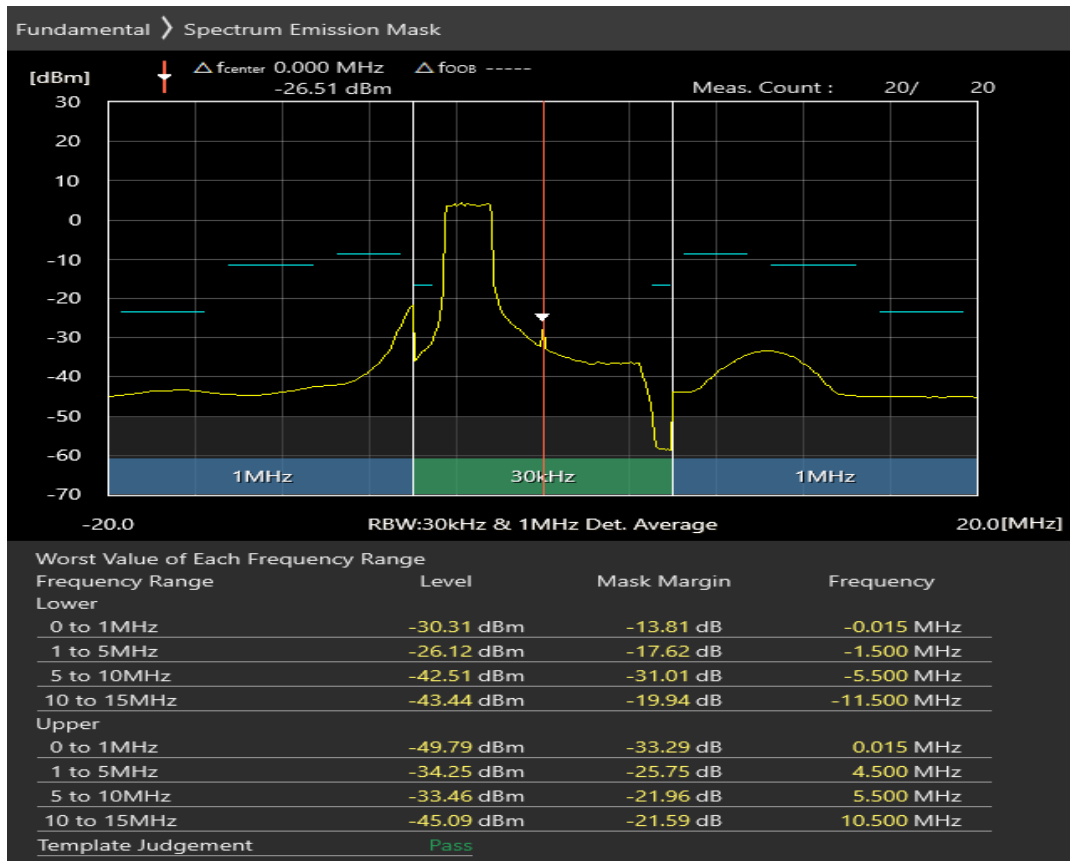
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



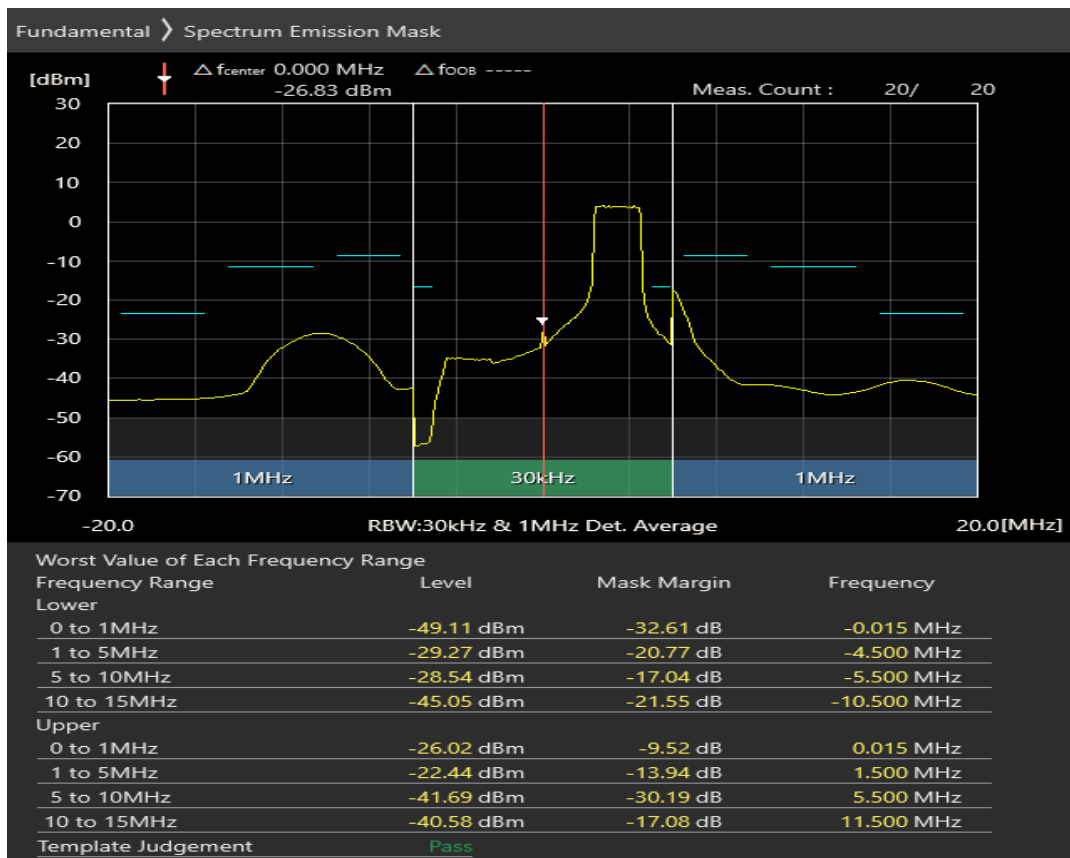
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



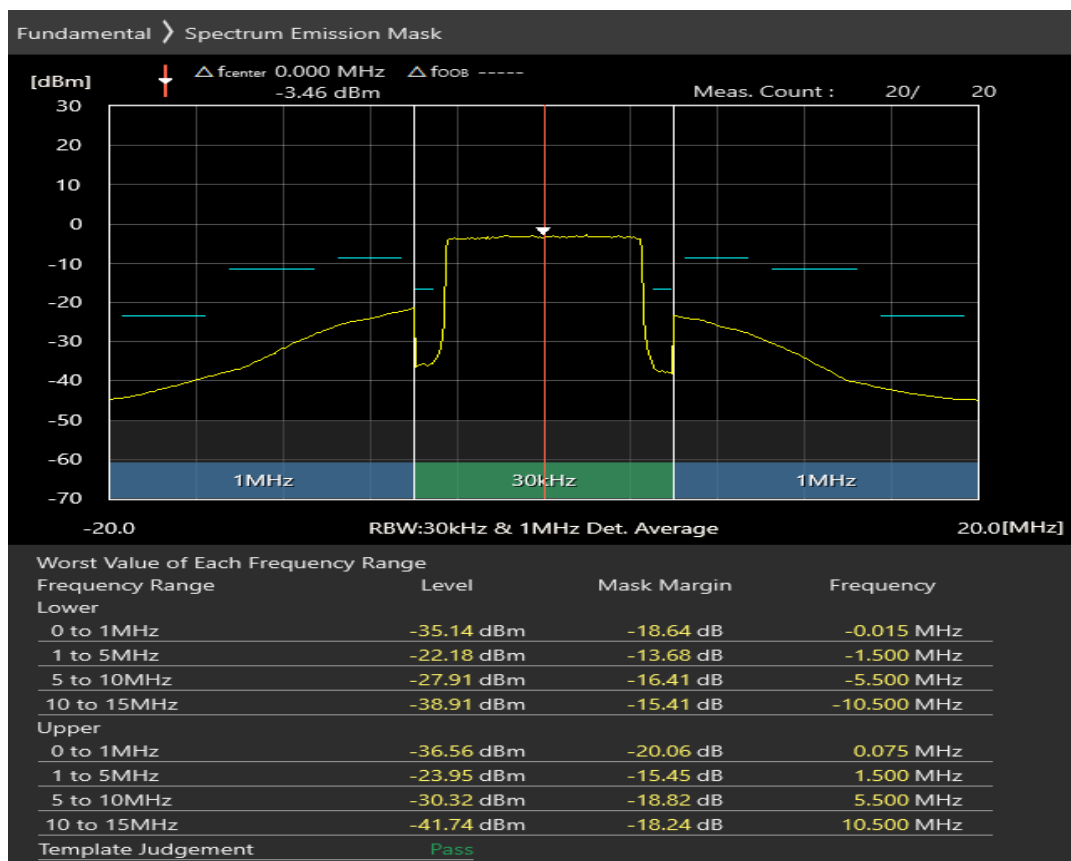
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#0



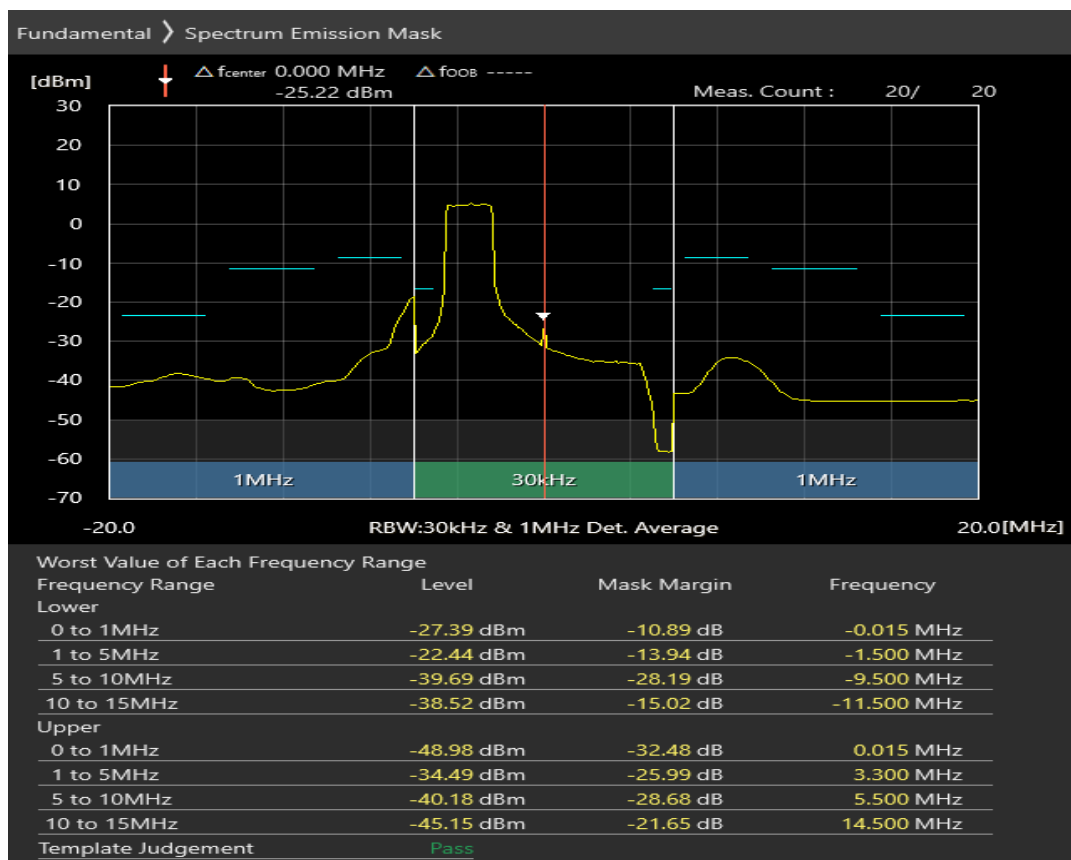
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



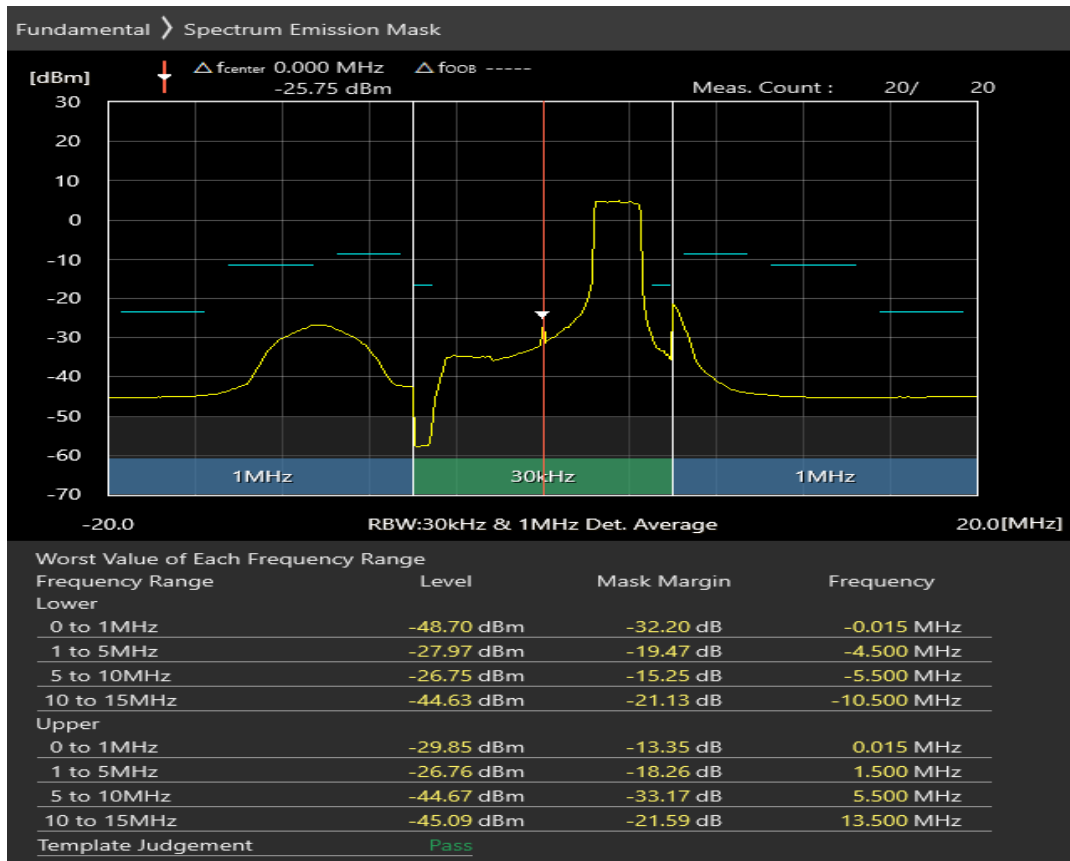
Band8 16QAM BW=10MHz Channel=21625 RB Size=50 Position=#0



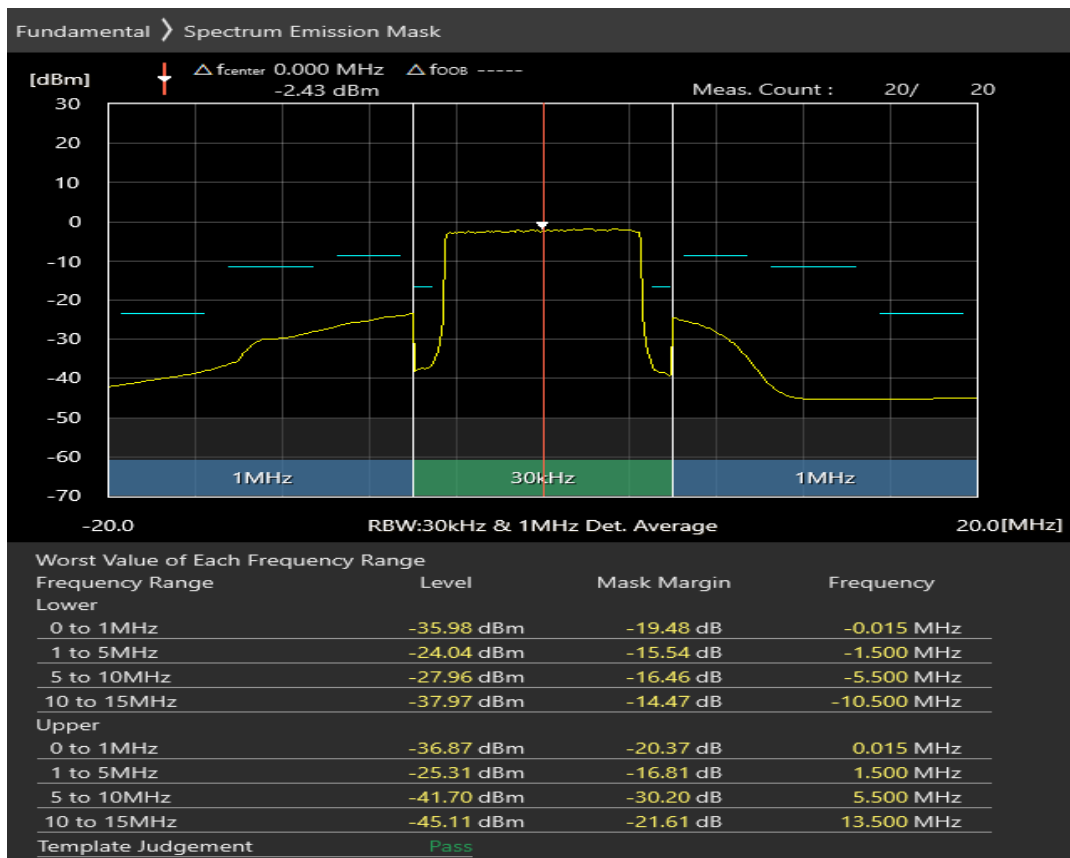
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



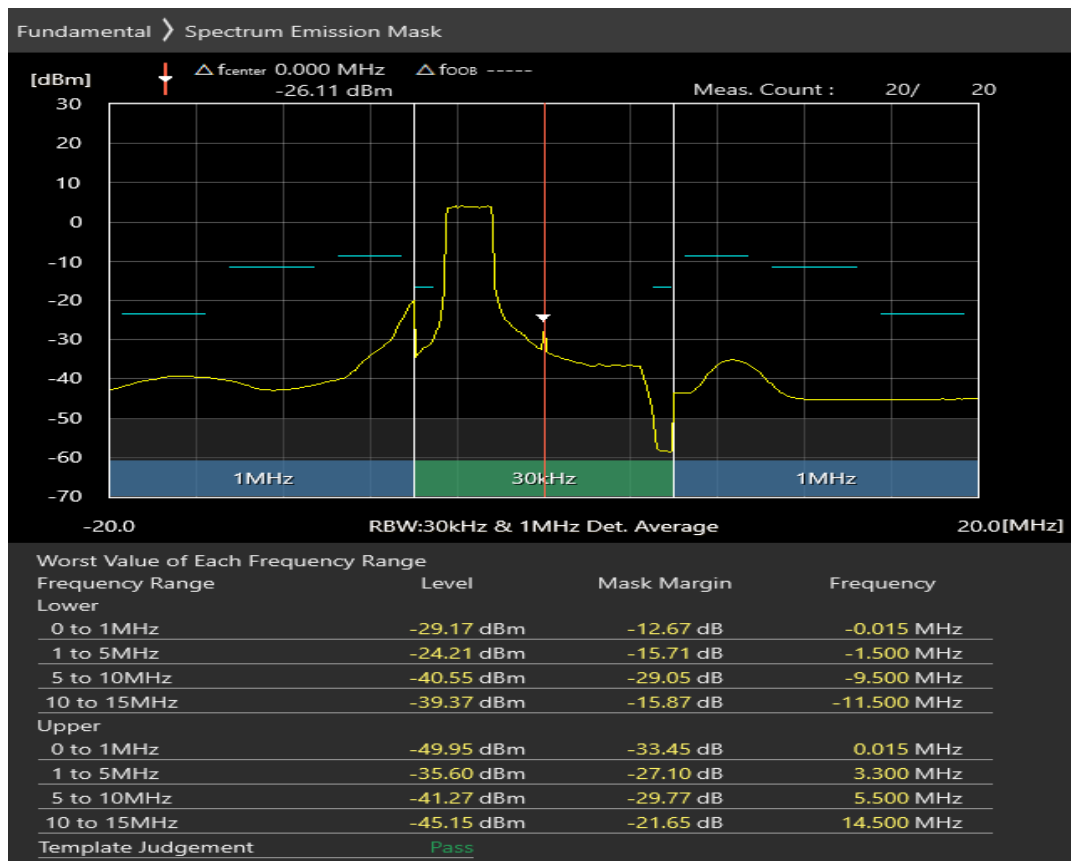
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



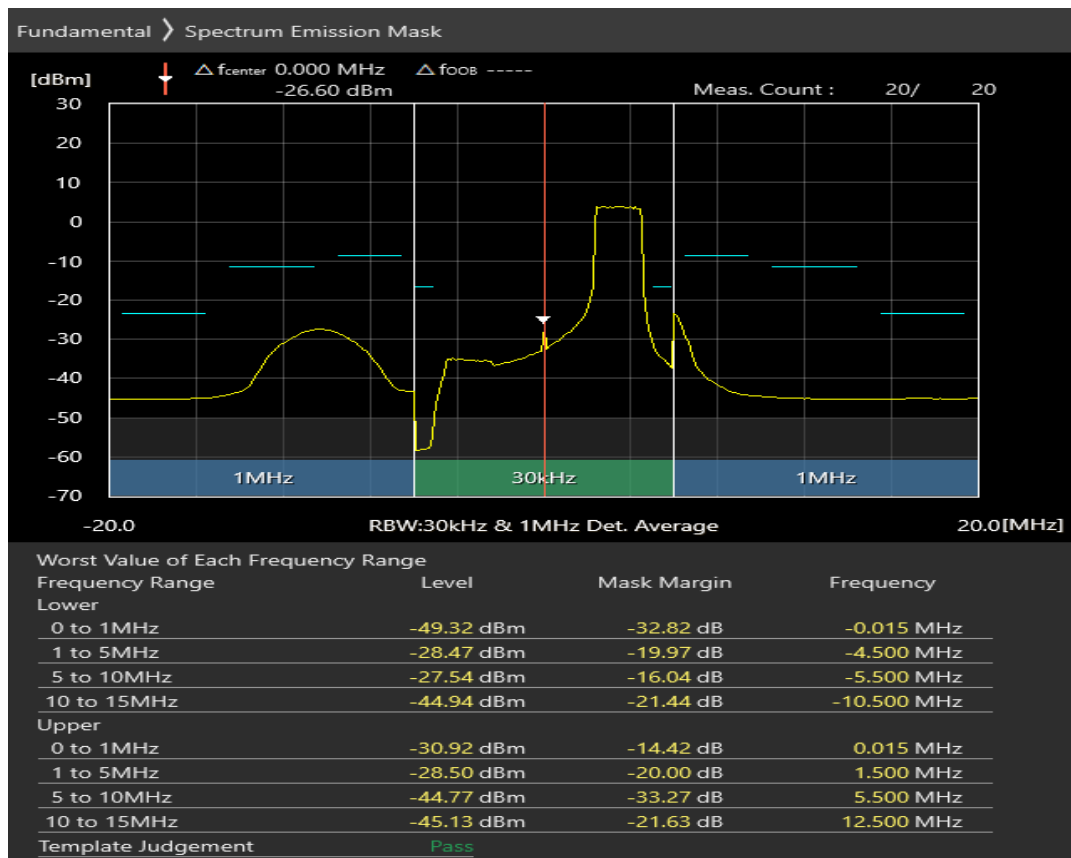
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



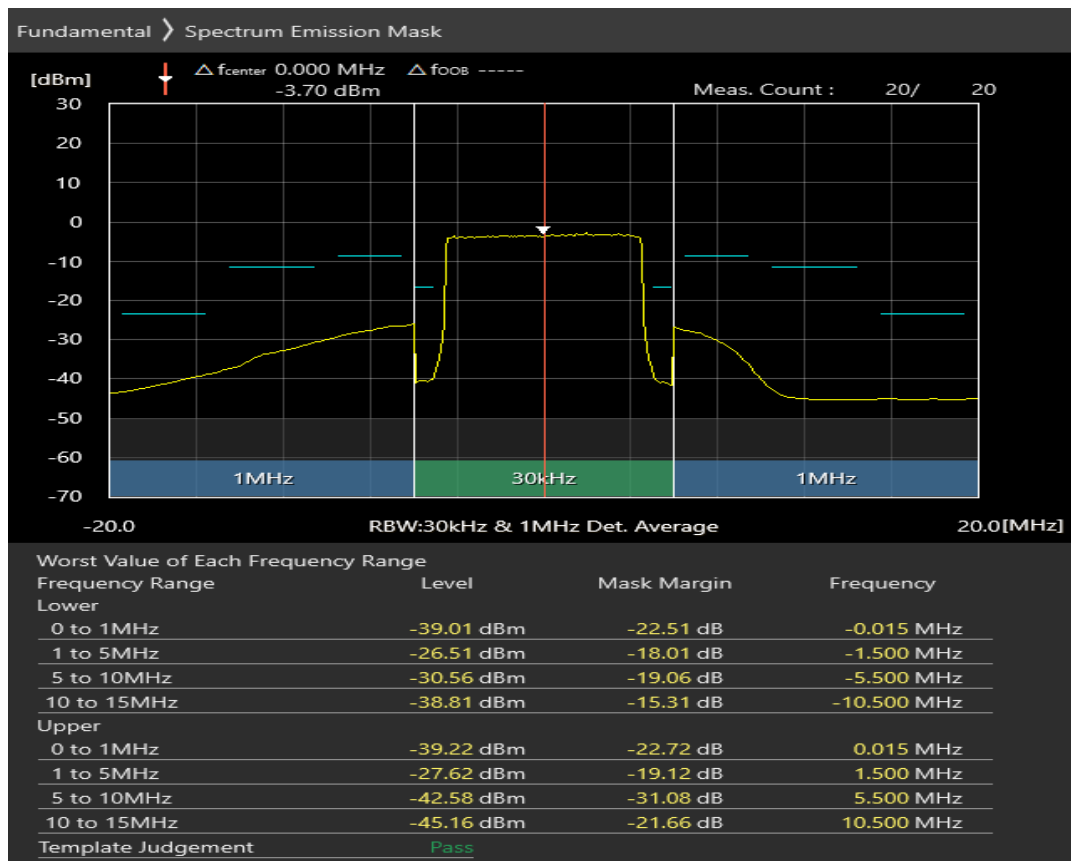
Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#0



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



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



6.6.3 Transmitter Spurious Emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.73	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.24	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.13	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-51.56	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1935.89	-52.96	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12237.31	-55.28	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.44	-72.37	-50	PASS
Band1	5	18025	1	#0	QPSK	1805	1	1862.68	-81.12	-50	PASS

						MHz-1880 MHz	MHz				
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.74	-79.76	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.75	-82.68	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.38	-82.76	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-79.38	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.44	-82.73	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.80	-83.22	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.31	-82.31	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.56	-81.02	-50	PASS
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2603.15	-67.08	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.90	-80.20	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-79.18	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.20	-81.24	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.17	-72.33	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.08	-83.07	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.49	-82.76	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.24	-42.87	-15.5	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1920.00	-37.08	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.78	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.63	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.36	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1937.50	-51.76	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1963.36	-52.94	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12221.88	-55.25	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.50	-74.43	-50	PASS
Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.53	-80.97	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2630.01	-79.65	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.87	-82.26	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.62	-82.74	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-79.33	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	782.44	-82.75	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.94	-83.27	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.55	-82.30	-50	PASS
Band1	5	18300	1	#0	QPSK	2010	1	2012.88	-81.00	-50	PASS

						MHz-2025 MHz	MHz				
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.05	-79.91	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.30	-80.25	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3417.20	-78.40	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3660.20	-81.18	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2141.41	-74.47	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.26	-83.08	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.11	-82.80	-50	PASS
Band1	5	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1908.52	-52.56	-15.5	PASS
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.04	-54.14	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.44	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.32	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.53	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1965.00	-51.89	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1990.84	-56.45	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12253.56	-55.17	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2165.74	-78.87	-50	PASS

						MHz					
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.70	-81.16	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.51	-79.73	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.59	-82.14	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.66	-82.73	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-79.16	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.36	-82.77	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.15	-83.23	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.03	-82.25	-50	PASS
Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.30	-80.96	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.15	-79.93	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.40	-80.19	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-79.18	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3652.20	-81.26	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2165.98	-79.12	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.78	-83.05	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.13	-82.74	-50	PASS

Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1908.92	-53.49	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.46	-54.32	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.18	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.17	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.10	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1661.41	-57.83	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1990.88	-53.26	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12242.19	-55.13	-30	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.10	-72.57	-50	PASS
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.08	-80.79	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.62	-79.76	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.18	-82.23	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.94	-82.77	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-79.30	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	770.65	-82.79	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.45	-83.23	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.28	-82.27	-50	PASS

						MHz					
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.99	-80.97	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.10	-77.47	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.70	-80.24	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-79.18	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3688.60	-81.25	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.98	-72.56	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.14	-83.12	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.27	-82.76	-50	PASS
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.60	-38.72	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.95	-41.59	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.31	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.61	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.58	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1905.85	-45.89	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	1985.85	-58.97	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12238.94	-55.15	-30	PASS

Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2147.68	-71.94	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.30	-80.77	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.76	-79.72	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.70	-82.08	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.70	-82.63	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-79.35	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.63	-82.77	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.49	-83.19	-50	PASS
Band1	20	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.12	-82.27	-50	PASS
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.29	-80.89	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2593.50	-66.50	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.50	-80.23	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3434.60	-67.59	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3617.00	-81.24	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2147.80	-71.97	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.60	-83.02	-50	PASS

Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.64	-82.75	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1905.26	-43.07	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.03	-53.76	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.75	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.50	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.63	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1925.65	-42.75	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-60.44	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12201.56	-55.19	-30	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2152.48	-71.84	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.53	-80.88	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.25	-79.70	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.63	-82.01	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.59	-82.71	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.52	-79.33	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.78	-82.63	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.33	-83.22	-50	PASS

Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1476.29	-82.26	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.51	-81.03	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2582.40	-68.28	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.70	-80.15	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3436.40	-74.89	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.80	-81.24	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2153.20	-71.85	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.52	-83.02	-50	PASS
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.52	-82.65	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1907.30	-53.44	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.01	-54.29	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.79	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.76	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-60.38	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	849.60	-54.79	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-60.89	-30	PASS

Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12216.06	-58.02	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.94	-82.49	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.30	-82.90	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.52	-81.40	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.03	-81.44	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.50	-77.38	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-80.87	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.39	-84.88	-50	PASS
Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.49	-83.93	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.00	-83.07	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.27	-82.61	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2611.90	-76.16	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.90	-81.86	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3419.40	-79.65	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.20	-82.87	-50	PASS
Band20	5	24175	1	#0	QPSK	2110	1	2117.02	-82.41	-50	PASS

						MHz-2200 MHz	MHz				
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.40	-84.73	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.50	-84.43	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	779.66	-84.46	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-72.14	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.46	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.79	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-60.87	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	860.20	-61.63	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-60.91	-30	PASS
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2534.13	-55.60	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.30	-82.48	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.45	-82.73	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.65	-81.34	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.31	-82.39	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.68	-76.69	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-80.92	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.17	-84.88	-50	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.55	-83.86	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.84	-83.00	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.26	-82.60	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.40	-77.45	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.30	-81.83	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3417.40	-80.07	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.80	-82.86	-50	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.14	-82.47	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.50	-84.69	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.57	-84.38	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	780.92	-84.35	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	780.40	-75.79	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.14	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.14	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	839.97	-59.46	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	915.01	-72.95	-30	PASS
Band20	5	24425	1	#0	QPSK	1000	1	1117.50	-59.99	-30	PASS

						MHz-1500 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12222.98	-57.95	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.94	-82.39	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.68	-82.64	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2651.43	-81.30	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.10	-80.70	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.95	-78.02	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.64	-80.86	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.23	-84.85	-50	PASS
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.00	-83.84	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.66	-82.98	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.16	-82.55	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.70	-81.53	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.00	-81.84	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-80.75	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3652.40	-82.77	-50	PASS

						MHz					
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.30	-82.28	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.16	-84.68	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.73	-84.40	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	774.71	-84.33	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	783.92	-75.73	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.45	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.36	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-60.18	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	996.31	-73.29	-30	PASS
Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-60.83	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12248.08	-57.98	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.24	-82.39	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.05	-82.69	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.47	-81.34	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.56	-81.21	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.58	-76.46	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-80.98	-50	PASS

Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.42	-84.85	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.86	-83.84	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.38	-83.10	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.94	-82.57	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.35	-80.25	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.50	-81.83	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-80.80	-50	PASS
Band20	20	24250	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.20	-82.85	-50	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.03	-82.45	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.76	-84.66	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.24	-84.45	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	781.52	-84.41	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-73.41	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.39	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.28	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-60.35	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 kHz	100 kHz	903.12	-73.37	-30	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-61.13	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12212.60	-57.90	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.12	-82.44	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1809.50	-82.58	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.47	-81.22	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.42	-80.97	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.40	-76.04	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.20	-80.94	-50	PASS
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.10	-84.89	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.01	-83.84	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.44	-83.03	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.74	-82.63	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.75	-81.54	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.50	-81.84	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-80.64	-50	PASS

Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.20	-82.83	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.53	-82.40	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.68	-84.67	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.05	-84.33	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	778.79	-84.26	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	715.12	-60.01	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.04	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.61	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-60.60	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00 MHz-1000 MHz	100 kHz	899.88	-73.47	-30	PASS
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-60.86	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2528.94	-56.18	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.48	-82.34	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1822.33	-82.31	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.66	-81.21	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.24	-80.31	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.85	-76.53	-50	PASS
Band20	20	24350	1	#0	QPSK	3510	1	3588.96	-80.91	-50	PASS

						MHz-3590 MHz	MHz				
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.48	-84.86	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.34	-83.86	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.54	-83.01	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.37	-82.55	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.70	-81.47	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.20	-81.81	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-80.73	-50	PASS
Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3688.40	-82.84	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.21	-82.41	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.32	-84.66	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.11	-84.38	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	785.15	-84.30	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	721.84	-72.96	-50	PASS
Band28	3	27225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.94	-36	PASS
Band28	3	27225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.55	-36	PASS
Band28	3	27225	1	#0	QPSK	30 MHz-697.00 MHz	100 kHz	259.98	-71.84	-36	PASS

Band28	3	27225	1	#0	QPSK	712.00 MHz-1000 MHz	100 kHz	858.88	-75.43	-30	PASS
Band28	3	27225	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-52.60	-30	PASS
Band28	3	27225	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2110.10	-54.45	-30	PASS
Band28	3	27225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2154.64	-74.67	-50	PASS
Band28	3	27225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.90	-75.39	-50	PASS
Band28	3	27225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.24	-73.48	-50	PASS
Band28	3	27225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.70	-76.18	-50	PASS
Band28	3	27225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.22	-76.12	-50	PASS
Band28	3	27225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.96	-73.15	-50	PASS
Band28	3	27225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.47	-76.72	-50	PASS
Band28	3	27225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.32	-75.91	-50	PASS
Band28	3	27225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.01	-74.77	-50	PASS
Band28	3	27225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.45	-73.72	-50	PASS
Band28	3	27225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-72.99	-50	PASS
Band28	3	27225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.40	-74.84	-50	PASS
Band28	3	27225	1	#0	QPSK	2110	1	2143.21	-74.66	-50	PASS

						MHz-2200 MHz	MHz				
Band28	3	27225	1	#0	QPSK	758 MHz-773 MHz	1 MHz	768.83	-76.37	-32	PASS
Band28	3	27225	1	#0	QPSK	773 MHz-803 MHz	1 MHz	801.68	-76.18	-50	PASS
Band28	3	27225	1	#0	QPSK	470 MHz-694 MHz	8 MHz	688.85	-58.16	-25	PASS
Band28	3	27375	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.42	-36	PASS
Band28	3	27375	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.99	-36	PASS
Band28	3	27375	1	#0	QPSK	30 MHz-712.00 MHz	100 kHz	259.97	-71.80	-36	PASS
Band28	3	27375	1	#0	QPSK	727.00 MHz-1000 MHz	100 kHz	841.11	-75.30	-30	PASS
Band28	3	27375	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1436.50	-50.08	-30	PASS
Band28	3	27375	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12232.50	-57.92	-30	PASS
Band28	3	27375	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.66	-74.61	-50	PASS
Band28	3	27375	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.35	-75.33	-50	PASS
Band28	3	27375	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.13	-73.48	-50	PASS
Band28	3	27375	1	#0	QPSK	925 MHz-960 MHz	1 MHz	939.32	-76.14	-50	PASS
Band28	3	27375	1	#0	QPSK	791 MHz-821 MHz	1 MHz	817.88	-76.14	-50	PASS
Band28	3	27375	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-73.10	-50	PASS
Band28	3	27375	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.51	-76.63	-50	PASS
Band28	3	27375	1	#0	QPSK	1452	1	1495.25	-75.84	-50	PASS

						MHz-1496 MHz	MHz				
Band28	3	27375	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.39	-74.79	-50	PASS
Band28	3	27375	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.50	-73.74	-50	PASS
Band28	3	27375	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3476.20	-72.50	-50	PASS
Band28	3	27375	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.80	-74.87	-50	PASS
Band28	3	27375	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2141.68	-74.61	-50	PASS
Band28	3	27375	1	#0	QPSK	758 MHz-773 MHz	1 MHz	767.72	-76.35	-32	PASS
Band28	3	27375	1	#0	QPSK	773 MHz-803 MHz	1 MHz	789.02	-76.21	-50	PASS
Band28	3	27375	1	#0	QPSK	470 MHz-694 MHz	8 MHz	693.10	-58.15	-25	PASS
Band28	3	27525	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.84	-36	PASS
Band28	3	27525	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.65	-36	PASS
Band28	3	27525	1	#0	QPSK	30 MHz-727.00 MHz	100 kHz	260.01	-71.49	-36	PASS
Band28	3	27525	1	#0	QPSK	742.00 MHz-1000 MHz	100 kHz	798.76	-75.33	-30	PASS
Band28	3	27525	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1466.50	-49.41	-30	PASS
Band28	3	27525	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2200.10	-57.21	-30	PASS
Band28	3	27525	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2159.26	-74.54	-50	PASS
Band28	3	27525	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.60	-75.30	-50	PASS

						MHz					
Band28	3	27525	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.81	-73.40	-50	PASS
Band28	3	27525	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.93	-76.12	-50	PASS
Band28	3	27525	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.31	-76.14	-50	PASS
Band28	3	27525	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-73.07	-50	PASS
Band28	3	27525	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.80	-76.64	-50	PASS
Band28	3	27525	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1464.98	-74.14	-50	PASS
Band28	3	27525	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.38	-74.72	-50	PASS
Band28	3	27525	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.25	-73.74	-50	PASS
Band28	3	27525	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.60	-72.98	-50	PASS
Band28	3	27525	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.60	-74.78	-50	PASS
Band28	3	27525	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.74	-74.55	-50	PASS
Band28	3	27525	1	#0	QPSK	758 MHz-773 MHz	1 MHz	770.80	-76.32	-32	PASS
Band28	3	27525	1	#0	QPSK	773 MHz-803 MHz	1 MHz	785.33	-76.15	-50	PASS
Band28	3	27525	1	#0	QPSK	470 MHz-694 MHz	8 MHz	692.66	-58.13	-25	PASS
Band28	5	27235	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.41	-36	PASS
Band28	5	27235	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.91	-36	PASS
Band28	5	27235	1	#0	QPSK	30 MHz-693.00 kHz	100 kHz	259.99	-71.01	-36	PASS

						MHz					
Band28	5	27235	1	#0	QPSK	718.00 MHz-1000 MHz	100 kHz	881.84	-75.41	-30	PASS
Band28	5	27235	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-52.72	-30	PASS
Band28	5	27235	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2110.10	-52.81	-30	PASS
Band28	5	27235	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.04	-74.66	-50	PASS
Band28	5	27235	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.28	-75.37	-50	PASS
Band28	5	27235	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.97	-73.48	-50	PASS
Band28	5	27235	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.04	-76.17	-50	PASS
Band28	5	27235	1	#0	QPSK	791 MHz-821 MHz	1 MHz	814.31	-76.11	-50	PASS
Band28	5	27235	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-73.14	-50	PASS
Band28	5	27235	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.96	-76.73	-50	PASS
Band28	5	27235	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.14	-75.84	-50	PASS
Band28	5	27235	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.84	-74.74	-50	PASS
Band28	5	27235	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.20	-73.72	-50	PASS
Band28	5	27235	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-73.03	-50	PASS
Band28	5	27235	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.60	-74.79	-50	PASS

Band28	5	27235	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.37	-74.68	-50	PASS
Band28	5	27235	1	#0	QPSK	758 MHz-773 MHz	1 MHz	771.68	-76.38	-32	PASS
Band28	5	27235	1	#0	QPSK	773 MHz-803 MHz	1 MHz	794.69	-76.15	-50	PASS
Band28	5	27235	1	#0	QPSK	470 MHz-694 MHz	8 MHz	687.06	-58.11	-25	PASS
Band28	5	27385	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.57	-36	PASS
Band28	5	27385	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.51	-36	PASS
Band28	5	27385	1	#0	QPSK	30 MHz-708.00 MHz	100 kHz	259.98	-71.10	-36	PASS
Band28	5	27385	1	#0	QPSK	733.00 MHz-1000 MHz	100 kHz	919.37	-75.34	-30	PASS
Band28	5	27385	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1436.50	-50.43	-30	PASS
Band28	5	27385	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12197.88	-58.03	-30	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.86	-74.62	-50	PASS
Band28	5	27385	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.68	-75.33	-50	PASS
Band28	5	27385	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.69	-73.42	-50	PASS
Band28	5	27385	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.73	-76.12	-50	PASS
Band28	5	27385	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.38	-76.16	-50	PASS
Band28	5	27385	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3580.88	-73.16	-50	PASS
Band28	5	27385	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.18	-76.65	-50	PASS

Band28	5	27385	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.45	-75.81	-50	PASS
Band28	5	27385	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.43	-74.77	-50	PASS
Band28	5	27385	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.35	-73.70	-50	PASS
Band28	5	27385	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3587.80	-73.11	-50	PASS
Band28	5	27385	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.00	-74.82	-50	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2142.22	-74.58	-50	PASS
Band28	5	27385	1	#0	QPSK	758 MHz-773 MHz	1 MHz	771.74	-76.34	-32	PASS
Band28	5	27385	1	#0	QPSK	773 MHz-803 MHz	1 MHz	801.98	-76.17	-50	PASS
Band28	5	27385	1	#0	QPSK	470 MHz-694 MHz	8 MHz	684.14	-58.14	-25	PASS
Band28	5	27515	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.09	-36	PASS
Band28	5	27515	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.71	-36	PASS
Band28	5	27515	1	#0	QPSK	30 MHz-721.00 MHz	100 kHz	259.96	-71.69	-36	PASS
Band28	5	27515	1	#0	QPSK	746.00 MHz-1000 MHz	100 kHz	833.38	-75.57	-30	PASS
Band28	5	27515	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1462.50	-49.18	-30	PASS
Band28	5	27515	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2194.04	-53.66	-30	PASS
Band28	5	27515	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.90	-74.59	-50	PASS
Band28	5	27515	1	#0	QPSK	1805	1	1878.95	-75.34	-50	PASS

						MHz-1880 MHz	MHz				
Band28	5	27515	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.05	-73.46	-50	PASS
Band28	5	27515	1	#0	QPSK	925 MHz-960 MHz	1 MHz	938.69	-76.11	-50	PASS
Band28	5	27515	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.24	-76.15	-50	PASS
Band28	5	27515	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.20	-73.03	-50	PASS
Band28	5	27515	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.93	-76.63	-50	PASS
Band28	5	27515	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.98	-75.76	-50	PASS
Band28	5	27515	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.31	-74.72	-50	PASS
Band28	5	27515	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.15	-73.65	-50	PASS
Band28	5	27515	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-72.98	-50	PASS
Band28	5	27515	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.60	-74.83	-50	PASS
Band28	5	27515	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2157.70	-74.60	-50	PASS
Band28	5	27515	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.03	-76.32	-32	PASS
Band28	5	27515	1	#0	QPSK	773 MHz-803 MHz	1 MHz	790.04	-76.16	-50	PASS
Band28	5	27515	1	#0	QPSK	470 MHz-694 MHz	8 MHz	690.86	-58.13	-25	PASS
Band28	20	27310	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.04	-36	PASS
Band28	20	27310	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.00	-36	PASS
Band28	20	27310	1	#0	QPSK	30	100	259.98	-71.67	-36	PASS

						MHz-678.00 MHz	kHz				
Band28	20	27310	1	#0	QPSK	748.00 MHz-1000 MHz	100 kHz	769.42	-75.39	-30	PASS
Band28	20	27310	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1408.00	-52.34	-30	PASS
Band28	20	27310	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2112.69	-54.29	-30	PASS
Band28	20	27310	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	0.00	-999.00	-50	PASS
Band28	20	27310	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.53	-75.31	-50	PASS
Band28	20	27310	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.58	-73.47	-50	PASS
Band28	20	27310	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.18	-76.21	-50	PASS
Band28	20	27310	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.73	-76.14	-50	PASS
Band28	20	27310	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3511.12	-73.72	-50	PASS
Band28	20	27310	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.07	-76.67	-50	PASS
Band28	20	27310	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1476.55	-75.87	-50	PASS
Band28	20	27310	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.99	-74.77	-50	PASS
Band28	20	27310	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.10	-73.73	-50	PASS
Band28	20	27310	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3498.40	-73.63	-50	PASS
Band28	20	27310	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.60	-74.85	-50	PASS

						MHz					
Band28	20	27310	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2197.39	-74.71	-50	PASS
Band28	20	27310	1	#0	QPSK	758 MHz-773 MHz	1 MHz	763.40	-76.38	-32	PASS
Band28	20	27310	1	#0	QPSK	773 MHz-803 MHz	1 MHz	795.59	-76.11	-50	PASS
Band28	20	27310	1	#0	QPSK	470 MHz-694 MHz	8 MHz	687.95	-58.14	-25	PASS
Band28	20	27460	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.90	-36	PASS
Band28	20	27460	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.11	-36	PASS
Band28	20	27460	1	#0	QPSK	30 MHz-693.00 MHz	100 kHz	259.99	-71.40	-36	PASS
Band28	20	27460	1	#0	QPSK	763.00 MHz-1000 MHz	100 kHz	895.01	-75.44	-30	PASS
Band28	20	27460	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1438.00	-50.86	-30	PASS
Band28	20	27460	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12287.88	-57.90	-30	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.70	-74.58	-50	PASS
Band28	20	27460	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.70	-75.28	-50	PASS
Band28	20	27460	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2628.89	-73.44	-50	PASS
Band28	20	27460	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.28	-76.07	-50	PASS
Band28	20	27460	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.18	-76.15	-50	PASS
Band28	20	27460	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.00	-73.10	-50	PASS
Band28	20	27460	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.47	-76.66	-50	PASS

						MHz					
Band28	20	27460	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.22	-75.81	-50	PASS
Band28	20	27460	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.80	-74.77	-50	PASS
Band28	20	27460	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.10	-73.77	-50	PASS
Band28	20	27460	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3588.60	-73.16	-50	PASS
Band28	20	27460	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3692.00	-74.99	-50	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2150.05	-74.61	-50	PASS
Band28	20	27460	1	#0	QPSK	758 MHz-773 MHz	1 MHz	770.23	-76.30	-32	PASS
Band28	20	27460	1	#0	QPSK	773 MHz-803 MHz	1 MHz	781.01	-76.19	-50	PASS
Band28	20	27460	1	#0	QPSK	470 MHz-694 MHz	8 MHz	692.43	-58.14	-25	PASS
Band28	20	27440	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.19	-36	PASS
Band28	20	27440	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.89	-36	PASS
Band28	20	27440	1	#0	QPSK	30 MHz-691.00 MHz	100 kHz	259.96	-72.16	-36	PASS
Band28	20	27440	1	#0	QPSK	761.00 MHz-1000 MHz	100 kHz	890.54	-75.44	-30	PASS
Band28	20	27440	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1434.00	-51.48	-30	PASS
Band28	20	27440	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12224.71	-58.04	-30	PASS
Band28	20	27440	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.04	-74.57	-50	PASS

Band28	20	27440	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.78	-75.30	-50	PASS
Band28	20	27440	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2654.16	-73.46	-50	PASS
Band28	20	27440	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.97	-76.10	-50	PASS
Band28	20	27440	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.05	-76.13	-50	PASS
Band28	20	27440	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3578.80	-73.35	-50	PASS
Band28	20	27440	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.36	-76.65	-50	PASS
Band28	20	27440	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.34	-75.79	-50	PASS
Band28	20	27440	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.73	-74.70	-50	PASS
Band28	20	27440	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2609.15	-73.74	-50	PASS
Band28	20	27440	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3578.60	-73.36	-50	PASS
Band28	20	27440	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3682.20	-74.99	-50	PASS
Band28	20	27440	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.13	-74.60	-50	PASS
Band28	20	27440	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.75	-76.29	-32	PASS
Band28	20	27440	1	#0	QPSK	773 MHz-803 MHz	1 MHz	798.35	-76.15	-50	PASS
Band28	20	27440	1	#0	QPSK	470 MHz-694 MHz	8 MHz	690.19	-58.11	-25	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.99	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.51	-36	PASS

Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.35	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-44.19	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-47.78	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12233.25	-55.43	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.42	-83.49	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.85	-83.77	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.76	-82.34	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.67	-85.37	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.68	-85.48	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-82.05	-50	PASS
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.83	-85.45	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.47	-85.93	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.25	-85.01	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.84	-84.13	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.83	-83.73	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.75	-82.66	-50	PASS

Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.40	-82.88	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-81.78	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.40	-83.97	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.57	-83.52	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.80	-85.77	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	770.55	-85.59	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.82	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.34	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.51	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-44.02	-30	PASS
Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-47.60	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12214.56	-55.28	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.10	-83.56	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.93	-83.92	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.86	-82.42	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.58	-85.40	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.56	-85.41	-50	PASS

Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3582.56	-82.04	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.78	-85.50	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.50	-85.97	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.68	-85.01	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.38	-84.09	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.51	-83.72	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.15	-82.64	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.50	-82.86	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3411.80	-62.34	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.60	-84.01	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.23	-83.61	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.48	-85.81	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.95	-85.54	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.67	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.66	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.53	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-44.55	-30	PASS

						MHz					
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-48.86	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3567.94	-53.30	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.14	-83.50	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.08	-83.87	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.80	-82.28	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.44	-85.34	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.28	-85.39	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3566.16	-81.53	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.84	-85.38	-50	PASS
Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.58	-85.92	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.89	-84.90	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.54	-84.04	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.85	-83.60	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.05	-77.87	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.20	-82.73	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400	1	3429.20	-80.41	-50	PASS

						MHz-3600 MHz	MHz				
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3626.60	-83.93	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.82	-83.48	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.68	-85.70	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.74	-85.32	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.13	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.99	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.80	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1700.00	-49.99	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	1726.06	-49.47	-30	PASS
Band3	5	19225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3420.88	-55.38	-30	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.06	-83.63	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.18	-83.94	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2657.24	-82.43	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.24	-85.42	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.92	-85.45	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-82.01	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	788.83	-85.47	-50	PASS

						MHz	MHz				
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.89	-85.91	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.77	-84.94	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.20	-84.11	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.38	-83.71	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.65	-80.58	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.70	-82.95	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-81.84	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.20	-84.01	-50	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.23	-83.53	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.50	-85.83	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.37	-85.49	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.75	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.58	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.69	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1735.00	-48.89	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	1763.10	-49.77	-30	PASS

Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12204.00	-55.39	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2147.08	-83.59	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.13	-83.98	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.27	-82.43	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.32	-85.41	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.36	-85.43	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-81.98	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	788.92	-85.53	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.20	-85.98	-50	PASS
Band3	5	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.75	-85.01	-50	PASS
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.28	-84.07	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.01	-83.71	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.60	-77.67	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.20	-82.93	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3592.20	-81.89	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3669.60	-83.91	-50	PASS

						MHz					
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.15	-83.58	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.20	-85.79	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.80	-85.44	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.37	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.28	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.31	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1770.00	-49.25	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2999.00	-50.85	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3560.63	-54.24	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.04	-83.50	-50	PASS
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.08	-83.81	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2652.97	-82.39	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.05	-85.23	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.22	-85.40	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-81.89	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.03	-85.38	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.92	-85.90	-50	PASS

Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1471.58	-84.93	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.02	-84.03	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.76	-83.55	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2606.10	-81.97	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.60	-82.81	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3498.20	-79.36	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.20	-83.77	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.25	-83.48	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.24	-85.71	-50	PASS
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.43	-85.45	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.85	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.67	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.85	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1645.96	-53.47	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1772.64	-40.50	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3422.50	-55.23	-30	PASS
Band3	20	19300	1	#0	QPSK	2110	1	2146.84	-83.60	-50	PASS

						MHz-2170 MHz	MHz				
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.63	-84.02	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.22	-82.46	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.99	-85.37	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.23	-85.46	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-82.07	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.37	-85.53	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.68	-86.01	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.32	-85.00	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.22	-84.09	-50	PASS
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.83	-83.72	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.30	-82.74	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2391.80	-82.87	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3402.00	-79.12	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.60	-83.89	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.10	-83.59	-50	PASS

Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.96	-85.82	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.06	-85.56	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.21	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.08	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.66	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-41.69	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	2995.94	-50.97	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12210.50	-55.37	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.12	-83.61	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.18	-83.99	-50	PASS
Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.95	-82.15	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.53	-85.34	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	817.46	-85.50	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.92	-82.05	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	790.27	-85.45	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.30	-85.96	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.81	-85.01	-50	PASS
Band3	20	19575	1	#0	QPSK	1900	1	1915.08	-84.13	-50	PASS

						MHz-1920 MHz	MHz				
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.04	-83.69	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.70	-78.51	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.30	-82.86	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-81.92	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3659.60	-83.95	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.55	-83.60	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.96	-85.78	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.79	-85.51	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.44	-36	PASS
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.33	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.06	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-40.15	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2996.03	-50.77	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3532.19	-53.32	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.98	-83.48	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.88	-83.83	-50	PASS

						MHz					
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.58	-82.37	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.20	-85.27	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.34	-85.32	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-81.94	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.63	-85.36	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.40	-85.96	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.08	-84.91	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.20	-84.02	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.61	-83.63	-50	PASS
Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.40	-77.95	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2370.30	-82.88	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3411.00	-77.28	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3674.00	-83.89	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.20	-83.38	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.98	-85.72	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.95	-85.46	-50	PASS

Band41a	5	40065	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.36	-36	PASS
Band41a	5	40065	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.21	-36	PASS
Band41a	5	40065	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.56	-36	PASS
Band41a	5	40065	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2521.95	-48.07	-30	PASS
Band41a	5	40065	1	#0	QPSK	2550.00 MHz-3000 MHz	1 MHz	2553.00	-47.66	-30	PASS
Band41a	5	40065	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12227.56	-54.75	-30	PASS
Band41a	5	40065	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1989.58	-71.62	-50	PASS
Band41a	5	40065	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2135.43	-69.88	-50	PASS
Band41a	5	40065	1	#0	QPSK	869 MHz-894 MHz	1 MHz	884.73	-73.65	-50	PASS
Band41a	5	40065	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2145.58	-70.05	-50	PASS
Band41a	5	40065	1	#0	QPSK	729 MHz-746 MHz	1 MHz	742.52	-73.63	-50	PASS
Band41a	5	40065	1	#0	QPSK	746 MHz-756 MHz	1 MHz	755.18	-73.95	-50	PASS
Band41a	5	40065	1	#0	QPSK	758 MHz-768 MHz	1 MHz	767.83	-73.93	-50	PASS
Band41a	5	40065	1	#0	QPSK	734 MHz-746 MHz	1 MHz	740.54	-74.10	-50	PASS
Band41a	5	40065	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1558.93	-72.56	-50	PASS
Band41a	5	40065	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1984.28	-71.49	-50	PASS
Band41a	5	40065	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2191.42	-71.29	-50	PASS
Band41a	5	40065	1	#0	QPSK	859 MHz-894 MHz	1 MHz	889.17	-73.69	-50	PASS

						MHz	MHz				
Band41a	5	40065	1	#0	QPSK	852 MHz-869 MHz	1 MHz	866.60	-73.79	-50	PASS
Band41a	5	40065	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.41	-73.79	-50	PASS
Band41a	5	40065	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.98	-71.81	-50	PASS
Band41a	5	40065	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.10	-73.64	-50	PASS
Band41a	5	40065	1	#0	QPSK	717 MHz-728 MHz	1 MHz	724.70	-73.87	-50	PASS
Band41a	5	40065	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.33	-71.20	-50	PASS
Band41a	5	40065	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1918.76	-71.98	-50	PASS
Band41a	5	40065	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2356.90	-69.02	-50	PASS
Band41a	5	40065	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-70.00	-50	PASS
Band41a	5	40065	1	#0	QPSK	703 MHz-803 MHz	1 MHz	801.30	-73.41	-50	PASS
Band41a	5	40740	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.81	-36	PASS
Band41a	5	40740	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.56	-36	PASS
Band41a	5	40740	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.27	-36	PASS
Band41a	5	40740	1	#0	QPSK	1000 MHz-2592.50 MHz	1 MHz	2592.50	-44.63	-30	PASS
Band41a	5	40740	1	#0	QPSK	2617.50 MHz-3000 MHz	1 MHz	2620.05	-46.85	-30	PASS
Band41a	5	40740	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12234.88	-54.80	-30	PASS
Band41a	5	40740	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1988.38	-71.47	-50	PASS

Band41a	5	40740	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2144.11	-69.98	-50	PASS
Band41a	5	40740	1	#0	QPSK	869 MHz-894 MHz	1 MHz	883.98	-73.76	-50	PASS
Band41a	5	40740	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.38	-69.92	-50	PASS
Band41a	5	40740	1	#0	QPSK	729 MHz-746 MHz	1 MHz	744.96	-73.63	-50	PASS
Band41a	5	40740	1	#0	QPSK	746 MHz-756 MHz	1 MHz	750.89	-74.04	-50	PASS
Band41a	5	40740	1	#0	QPSK	758 MHz-768 MHz	1 MHz	767.36	-73.91	-50	PASS
Band41a	5	40740	1	#0	QPSK	734 MHz-746 MHz	1 MHz	745.40	-74.06	-50	PASS
Band41a	5	40740	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1555.16	-72.52	-50	PASS
Band41a	5	40740	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1992.73	-71.44	-50	PASS
Band41a	5	40740	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2190.46	-71.59	-50	PASS
Band41a	5	40740	1	#0	QPSK	859 MHz-894 MHz	1 MHz	881.89	-73.68	-50	PASS
Band41a	5	40740	1	#0	QPSK	852 MHz-869 MHz	1 MHz	863.66	-73.73	-50	PASS
Band41a	5	40740	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.80	-73.51	-50	PASS
Band41a	5	40740	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.68	-71.62	-50	PASS
Band41a	5	40740	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.18	-73.52	-50	PASS
Band41a	5	40740	1	#0	QPSK	717 MHz-728 MHz	1 MHz	724.90	-73.81	-50	PASS
Band41a	5	40740	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.72	-71.24	-50	PASS
Band41a	5	40740	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1917.24	-71.89	-50	PASS

Band41a	5	40740	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2399.30	-68.65	-50	PASS
Band41a	5	40740	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3591.20	-69.74	-50	PASS
Band41a	5	40740	1	#0	QPSK	703 MHz-803 MHz	1 MHz	794.50	-73.38	-50	PASS
Band41a	5	41215	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.97	-36	PASS
Band41a	5	41215	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.40	-36	PASS
Band41a	5	41215	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.17	-36	PASS
Band41a	5	41215	1	#0	QPSK	1000 MHz-2640.00 MHz	1 MHz	2640.00	-46.20	-30	PASS
Band41a	5	41215	1	#0	QPSK	2665.00 MHz-3000 MHz	1 MHz	2665.56	-46.30	-30	PASS
Band41a	5	41215	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12247.88	-54.71	-30	PASS
Band41a	5	41215	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1987.30	-71.52	-50	PASS
Band41a	5	41215	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2142.00	-70.57	-50	PASS
Band41a	5	41215	1	#0	QPSK	869 MHz-894 MHz	1 MHz	871.23	-73.73	-50	PASS
Band41a	5	41215	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2162.08	-70.48	-50	PASS
Band41a	5	41215	1	#0	QPSK	729 MHz-746 MHz	1 MHz	735.14	-74.11	-50	PASS
Band41a	5	41215	1	#0	QPSK	746 MHz-756 MHz	1 MHz	752.60	-73.79	-50	PASS
Band41a	5	41215	1	#0	QPSK	758 MHz-768 MHz	1 MHz	767.51	-73.85	-50	PASS
Band41a	5	41215	1	#0	QPSK	734 MHz-746 MHz	1 MHz	741.25	-74.13	-50	PASS
Band41a	5	41215	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1558.90	-72.63	-50	PASS

						MHz					
Band41a	5	41215	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1991.95	-71.47	-50	PASS
Band41a	5	41215	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2199.66	-71.57	-50	PASS
Band41a	5	41215	1	#0	QPSK	859 MHz-894 MHz	1 MHz	885.88	-73.64	-50	PASS
Band41a	5	41215	1	#0	QPSK	852 MHz-869 MHz	1 MHz	863.61	-73.71	-50	PASS
Band41a	5	41215	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.27	-73.75	-50	PASS
Band41a	5	41215	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.95	-71.71	-50	PASS
Band41a	5	41215	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.03	-73.55	-50	PASS
Band41a	5	41215	1	#0	QPSK	717 MHz-728 MHz	1 MHz	726.99	-73.85	-50	PASS
Band41a	5	41215	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.54	-71.48	-50	PASS
Band41a	5	41215	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1918.92	-72.08	-50	PASS
Band41a	5	41215	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.60	-66.76	-50	PASS
Band41a	5	41215	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-69.62	-50	PASS
Band41a	5	41215	1	#0	QPSK	703 MHz-803 MHz	1 MHz	797.50	-73.30	-50	PASS
Band41a	20	40140	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.80	-36	PASS
Band41a	20	40140	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.25	-36	PASS
Band41a	20	40140	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.26	-36	PASS
Band41a	20	40140	1	#0	QPSK	1000 MHz-2510.00 MHz	1 MHz	2500.94	-57.94	-30	PASS
Band41a	20	40140	1	#0	QPSK	2580.00	1	2597.85	-42.44	-30	PASS

						MHz-3000 MHz	MHz				
Band41a	20	40140	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12267.38	-54.65	-30	PASS
Band41a	20	40140	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1987.36	-71.44	-50	PASS
Band41a	20	40140	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2113.69	-69.83	-50	PASS
Band41a	20	40140	1	#0	QPSK	869 MHz-894 MHz	1 MHz	881.98	-73.69	-50	PASS
Band41a	20	40140	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2156.32	-70.00	-50	PASS
Band41a	20	40140	1	#0	QPSK	729 MHz-746 MHz	1 MHz	743.40	-74.07	-50	PASS
Band41a	20	40140	1	#0	QPSK	746 MHz-756 MHz	1 MHz	752.51	-73.91	-50	PASS
Band41a	20	40140	1	#0	QPSK	758 MHz-768 MHz	1 MHz	760.82	-73.85	-50	PASS
Band41a	20	40140	1	#0	QPSK	734 MHz-746 MHz	1 MHz	744.42	-74.05	-50	PASS
Band41a	20	40140	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1554.95	-72.43	-50	PASS
Band41a	20	40140	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1994.94	-71.30	-50	PASS
Band41a	20	40140	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2184.08	-71.28	-50	PASS
Band41a	20	40140	1	#0	QPSK	859 MHz-894 MHz	1 MHz	879.06	-73.71	-50	PASS
Band41a	20	40140	1	#0	QPSK	852 MHz-869 MHz	1 MHz	856.51	-73.66	-50	PASS
Band41a	20	40140	1	#0	QPSK	758 MHz-803 MHz	1 MHz	770.65	-73.80	-50	PASS
Band41a	20	40140	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.98	-71.70	-50	PASS
Band41a	20	40140	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.79	-73.56	-50	PASS

Band41a	20	40140	1	#0	QPSK	717 MHz-728 MHz	1 MHz	725.84	-73.73	-50	PASS
Band41a	20	40140	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.06	-70.64	-50	PASS
Band41a	20	40140	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1903.88	-71.92	-50	PASS
Band41a	20	40140	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.90	-69.02	-50	PASS
Band41a	20	40140	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-70.10	-50	PASS
Band41a	20	40140	1	#0	QPSK	703 MHz-803 MHz	1 MHz	798.00	-73.32	-50	PASS
Band41a	20	40740	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.24	-36	PASS
Band41a	20	40740	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.15	-36	PASS
Band41a	20	40740	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	34.85	-46.49	-36	PASS
Band41a	20	40740	1	#0	QPSK	1000 MHz-2570.00 MHz	1 MHz	2570.00	-52.34	-30	PASS
Band41a	20	40740	1	#0	QPSK	2640.00 MHz-3000 MHz	1 MHz	2657.70	-45.55	-30	PASS
Band41a	20	40740	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12212.94	-54.69	-30	PASS
Band41a	20	40740	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1981.48	-71.47	-50	PASS
Band41a	20	40740	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2138.44	-69.65	-50	PASS
Band41a	20	40740	1	#0	QPSK	869 MHz-894 MHz	1 MHz	888.70	-73.61	-50	PASS
Band41a	20	40740	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.32	-69.74	-50	PASS
Band41a	20	40740	1	#0	QPSK	729 MHz-746 MHz	1 MHz	745.56	-74.08	-50	PASS

Band41a	20	40740	1	#0	QPSK	746 MHz-756 MHz	1 MHz	755.74	-73.90	-50	PASS
Band41a	20	40740	1	#0	QPSK	758 MHz-768 MHz	1 MHz	765.82	-73.76	-50	PASS
Band41a	20	40740	1	#0	QPSK	734 MHz-746 MHz	1 MHz	745.83	-74.09	-50	PASS
Band41a	20	40740	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1558.05	-72.44	-50	PASS
Band41a	20	40740	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1993.44	-71.32	-50	PASS
Band41a	20	40740	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2181.82	-71.32	-50	PASS
Band41a	20	40740	1	#0	QPSK	859 MHz-894 MHz	1 MHz	892.39	-73.72	-50	PASS
Band41a	20	40740	1	#0	QPSK	852 MHz-869 MHz	1 MHz	865.40	-73.68	-50	PASS
Band41a	20	40740	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.79	-73.72	-50	PASS
Band41a	20	40740	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.48	-71.64	-50	PASS
Band41a	20	40740	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.36	-73.57	-50	PASS
Band41a	20	40740	1	#0	QPSK	717 MHz-728 MHz	1 MHz	722.57	-73.81	-50	PASS
Band41a	20	40740	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.99	-71.33	-50	PASS
Band41a	20	40740	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1913.00	-71.83	-50	PASS
Band41a	20	40740	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2335.90	-68.37	-50	PASS
Band41a	20	40740	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-69.81	-50	PASS
Band41a	20	40740	1	#0	QPSK	703 MHz-803 MHz	1 MHz	784.70	-73.33	-50	PASS
Band41a	20	41140	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.96	-36	PASS

Band41a	20	41140	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.78	-36	PASS
Band41a	20	41140	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	74.81	-53.88	-36	PASS
Band41a	20	41140	1	#0	QPSK	1000 MHz-2610.00 MHz	1 MHz	2600.34	-51.73	-30	PASS
Band41a	20	41140	1	#0	QPSK	2680.00 MHz-3000 MHz	1 MHz	2701.87	-47.88	-30	PASS
Band41a	20	41140	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12232.44	-54.62	-30	PASS
Band41a	20	41140	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1985.92	-71.49	-50	PASS
Band41a	20	41140	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2146.95	-70.31	-50	PASS
Band41a	20	41140	1	#0	QPSK	869 MHz-894 MHz	1 MHz	893.38	-73.60	-50	PASS
Band41a	20	41140	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2169.64	-70.38	-50	PASS
Band41a	20	41140	1	#0	QPSK	729 MHz-746 MHz	1 MHz	745.22	-74.06	-50	PASS
Band41a	20	41140	1	#0	QPSK	746 MHz-756 MHz	1 MHz	751.24	-73.87	-50	PASS
Band41a	20	41140	1	#0	QPSK	758 MHz-768 MHz	1 MHz	765.07	-73.87	-50	PASS
Band41a	20	41140	1	#0	QPSK	734 MHz-746 MHz	1 MHz	745.68	-74.05	-50	PASS
Band41a	20	41140	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1542.10	-72.59	-50	PASS
Band41a	20	41140	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1991.62	-71.37	-50	PASS
Band41a	20	41140	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2197.74	-71.36	-50	PASS
Band41a	20	41140	1	#0	QPSK	859 MHz-894 MHz	1 MHz	878.01	-73.67	-50	PASS
Band41a	20	41140	1	#0	QPSK	852 MHz-869 MHz	1 MHz	868.47	-73.74	-50	PASS

						MHz	MHz				
Band41a	20	41140	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.35	-73.70	-50	PASS
Band41a	20	41140	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.38	-71.66	-50	PASS
Band41a	20	41140	1	#0	QPSK	925 MHz-960 MHz	1 MHz	945.09	-73.39	-50	PASS
Band41a	20	41140	1	#0	QPSK	717 MHz-728 MHz	1 MHz	726.57	-73.83	-50	PASS
Band41a	20	41140	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.11	-71.35	-50	PASS
Band41a	20	41140	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1914.04	-71.86	-50	PASS
Band41a	20	41140	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.10	-66.77	-50	PASS
Band41a	20	41140	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-69.62	-50	PASS
Band41a	20	41140	1	#0	QPSK	703 MHz-803 MHz	1 MHz	768.70	-73.29	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.69	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.70	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.90	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-54.73	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2515.40	-55.16	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5000.38	-54.83	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2117.92	-79.97	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.58	-80.34	-50	PASS

						MHz					
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.36	-76.21	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.03	-80.46	-50	PASS
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.29	-81.88	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-78.47	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.15	-81.85	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.64	-82.37	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.70	-81.36	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.22	-80.56	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.96	-80.10	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.10	-79.27	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-78.19	-50	PASS
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.00	-80.34	-50	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.85	-79.97	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.78	-82.16	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.37	-81.97	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.51	-52.62	1.6	PASS

Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2586.04	-52.46	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2620.00	-78.31	-40	PASS
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.46	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.46	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.30	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2519.46	-57.72	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2547.88	-55.44	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12306.38	-54.94	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.72	-79.92	-50	PASS
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.00	-80.17	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.60	-75.37	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.42	-80.64	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.75	-81.83	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-78.39	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	788.83	-81.85	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.56	-82.33	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.40	-81.35	-50	PASS

						MHz					
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.00	-80.53	-50	PASS
Band7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.83	-80.12	-50	PASS
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.90	-79.22	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-78.28	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.00	-80.24	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.43	-79.87	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.56	-82.13	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.98	-81.86	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.98	-52.51	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2582.96	-52.18	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2598.53	-76.98	-40	PASS
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.61	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-52.81	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.39	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2523.90	-57.65	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2580.35	-55.54	-30	PASS

Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12216.19	-54.79	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.18	-79.95	-50	PASS
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.60	-80.30	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2688.39	-76.01	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.42	-80.03	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.80	-81.84	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-78.34	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	777.85	-81.87	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.08	-82.30	-50	PASS
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.70	-81.37	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.22	-80.49	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.08	-80.05	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2325.40	-78.77	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.20	-78.27	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3652.60	-80.29	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.90	-79.96	-50	PASS

						MHz					
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.84	-82.17	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.57	-81.87	-50	PASS
Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.44	-48.10	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2575.50	-48.00	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.90	-74.66	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.79	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.38	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.17	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2473.53	-58.02	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2570.78	-48.73	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5002.00	-54.15	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.26	-79.89	-50	PASS
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.18	-80.30	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2624.48	-76.01	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.49	-80.39	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.10	-81.83	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.44	-63.53	-50	PASS

						MHz					
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.98	-81.84	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.66	-82.33	-50	PASS
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.83	-81.37	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.28	-80.48	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.09	-80.06	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2361.80	-78.47	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-78.21	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3665.40	-80.34	-50	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.24	-79.96	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.00	-82.18	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.50	-81.90	-50	PASS
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.95	-52.55	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2581.10	-52.36	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2613.98	-72.77	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.68	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.29	-36	PASS

Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.11	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-54.61	-30	PASS
Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2786.08	-58.68	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12274.69	-54.88	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2131.90	-79.93	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.55	-80.21	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.88	-74.45	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.87	-80.69	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.20	-81.77	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-78.30	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.39	-81.78	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.33	-82.25	-50	PASS
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.66	-81.34	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.78	-80.42	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.49	-80.05	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.50	-79.23	-50	PASS

Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-78.17	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.40	-80.29	-50	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.03	-79.90	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.02	-82.06	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.70	-81.77	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.77	-52.42	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2579.54	-52.09	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2600.30	-68.25	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.95	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.11	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.11	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2523.48	-57.59	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.00	-58.57	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12260.88	-54.84	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.12	-79.87	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.33	-80.20	-50	PASS
Band7	20	21350	1	#0	QPSK	2620	1	2677.40	-73.83	-50	PASS

						MHz-2690 MHz	MHz				
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.42	-80.77	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.96	-81.78	-50	PASS
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.32	-78.37	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.19	-81.78	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.69	-82.27	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1474.70	-81.26	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.92	-80.43	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.30	-80.03	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2311.20	-78.63	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.80	-78.09	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.80	-80.25	-50	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.21	-79.88	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.24	-82.06	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.96	-81.87	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.99	-44.73	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2586.72	-40.76	-15.5	PASS

						MHz					
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2612.88	-64.93	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.09	-36	PASS
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.49	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	876.78	-58.21	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.32	-59.85	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.00	-60.00	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3520.67	-50.23	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.40	-84.67	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.00	-84.63	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.95	-83.56	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.91	-86.46	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	814.82	-86.57	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3518.96	-81.21	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.63	-86.56	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.31	-87.13	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.98	-86.12	-50	PASS

Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.46	-85.18	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.86	-84.78	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2587.05	-72.83	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2365.70	-84.03	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3518.80	-81.66	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3661.20	-85.03	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2148.79	-84.69	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	747.82	-86.92	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.65	-86.63	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.86	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.46	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	893.57	-54.64	-36	PASS
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-60.61	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-59.05	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12242.88	-57.65	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.66	-84.65	-50	PASS

Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.30	-84.79	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.06	-83.49	-50	PASS
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.91	-86.38	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.54	-86.49	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.08	-83.13	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.12	-86.52	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.99	-87.03	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.85	-86.06	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.72	-85.14	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.02	-84.80	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.35	-66.25	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.70	-83.99	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-82.95	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3637.40	-85.02	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.91	-84.66	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.64	-86.88	-50	PASS

Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.88	-86.58	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.34	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.63	-36	PASS
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.27	-53.35	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.88	-63.35	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-59.20	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3655.67	-47.19	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.08	-84.61	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1826.15	-82.83	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.50	-83.42	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.96	-86.37	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.76	-86.36	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.80	-83.06	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.30	-86.46	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.01	-87.02	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.26	-86.00	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.78	-85.20	-50	PASS

						MHz					
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.28	-84.73	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2581.30	-77.07	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.60	-83.93	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3486.80	-78.50	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.20	-82.67	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.40	-84.62	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	758.00	-86.75	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.82	-86.50	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.16	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.04	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	259.99	-71.30	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	897.63	-56.20	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.83	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3521.54	-48.90	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2118.22	-84.68	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.08	-85.04	-50	PASS

						MHz					
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.46	-83.54	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.59	-86.47	-50	PASS
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.62	-86.56	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3512.72	-80.00	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.61	-86.63	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.31	-87.10	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1483.37	-86.09	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.30	-85.26	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.23	-84.81	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.35	-74.16	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.00	-83.98	-50	PASS
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3512.60	-80.00	-50	PASS
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.20	-85.02	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2115.04	-84.70	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.56	-86.88	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.87	-86.61	-50	PASS

Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.77	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.03	-36	PASS
Band8	5	21625	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	878.07	-60.85	-36	PASS
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	912.52	-55.75	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-59.22	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12238.56	-57.85	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.84	-84.64	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.08	-84.96	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.54	-83.52	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.81	-86.38	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.49	-86.55	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3576.00	-83.31	-50	PASS
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.44	-86.56	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.49	-86.98	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.21	-86.10	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.36	-85.20	-50	PASS
Band8	5	21625	1	#0	QPSK	2010	1	2014.44	-84.78	-50	PASS

						MHz-2025 MHz	MHz				
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2605.45	-76.51	-50	PASS
Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.70	-83.91	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3448.00	-83.29	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.00	-85.03	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.72	-84.63	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.68	-86.87	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.20	-86.60	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.86	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.01	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	893.13	-58.23	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	926.05	-73.62	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-59.60	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3640.96	-44.39	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.78	-84.55	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.38	-84.67	-50	PASS
Band8	5	21775	1	#0	QPSK	2620	1	2632.32	-83.53	-50	PASS

						MHz-2690 MHz	MHz				
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.69	-86.42	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.45	-86.52	-50	PASS
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.72	-83.08	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.91	-86.56	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.66	-87.01	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1474.75	-86.06	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.68	-85.17	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.28	-84.69	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2577.60	-79.45	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.30	-84.02	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-82.90	-50	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3632.80	-81.51	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.94	-84.63	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.68	-86.81	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.77	-86.57	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.01	-36	PASS

Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.55	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	259.96	-71.90	-36	PASS
Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	915.93	-65.04	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.61	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3522.40	-49.85	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2145.76	-84.68	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.00	-84.97	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2624.06	-83.55	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.38	-86.47	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.93	-86.56	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.00	-83.16	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.54	-86.57	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.62	-87.04	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.42	-86.10	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.36	-85.23	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.97	-84.78	-50	PASS

Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2577.60	-76.25	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.90	-84.06	-50	PASS
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3504.60	-79.83	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3629.20	-85.04	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.14	-84.70	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.18	-86.91	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.53	-86.60	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.51	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.79	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-43.08	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	918.00	-70.16	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-58.62	-30	PASS
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3572.60	-53.91	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.74	-84.65	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.30	-85.00	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.41	-83.48	-50	PASS

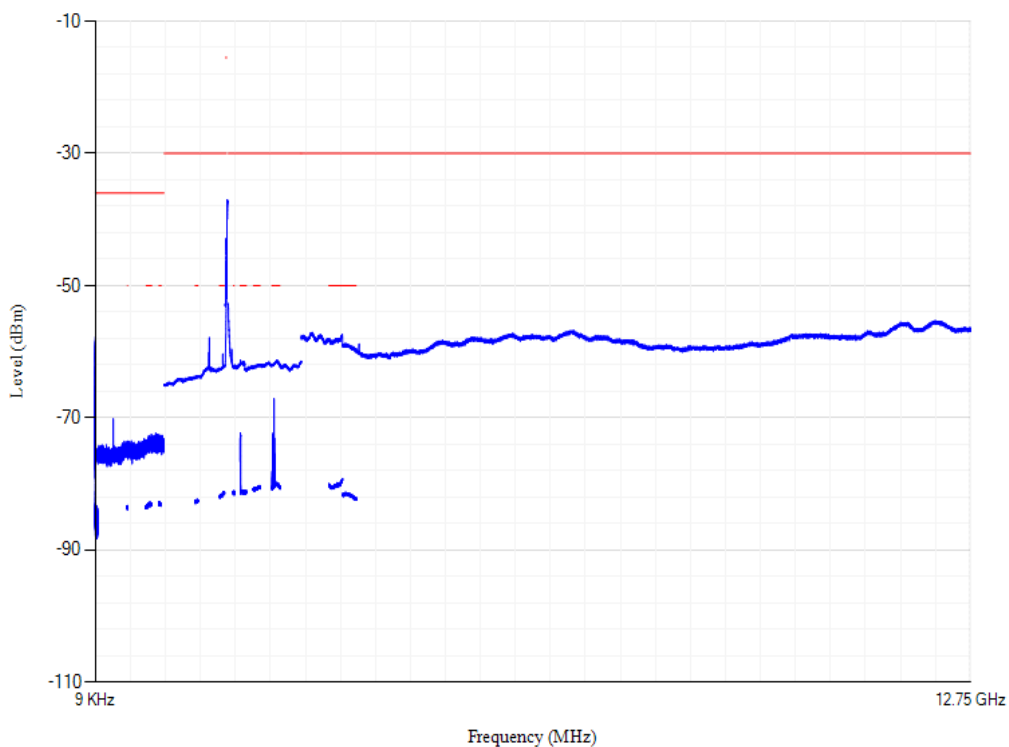
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.57	-86.42	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.30	-86.49	-50	PASS
Band8	10	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3568.24	-83.48	-50	PASS
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.93	-86.52	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.85	-86.92	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.49	-86.09	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.96	-85.17	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.01	-84.72	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.30	-64.80	-50	PASS
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.80	-83.97	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3499.00	-71.95	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3637.80	-84.97	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.84	-84.60	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.52	-86.81	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.17	-86.54	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.18	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.68	-36	PASS

Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.02	-37.09	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	935.04	-73.61	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-58.87	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3622.79	-52.71	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.76	-84.50	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.23	-84.72	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.15	-83.43	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.98	-86.36	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.39	-86.47	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-83.03	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.52	-86.49	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.99	-86.94	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.82	-85.98	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.60	-85.10	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.97	-84.67	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2592.75	-79.97	-50	PASS

						MHz					
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.00	-83.82	-50	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-82.89	-50	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3604.60	-81.87	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.43	-84.59	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.54	-86.78	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.65	-86.56	-50	PASS

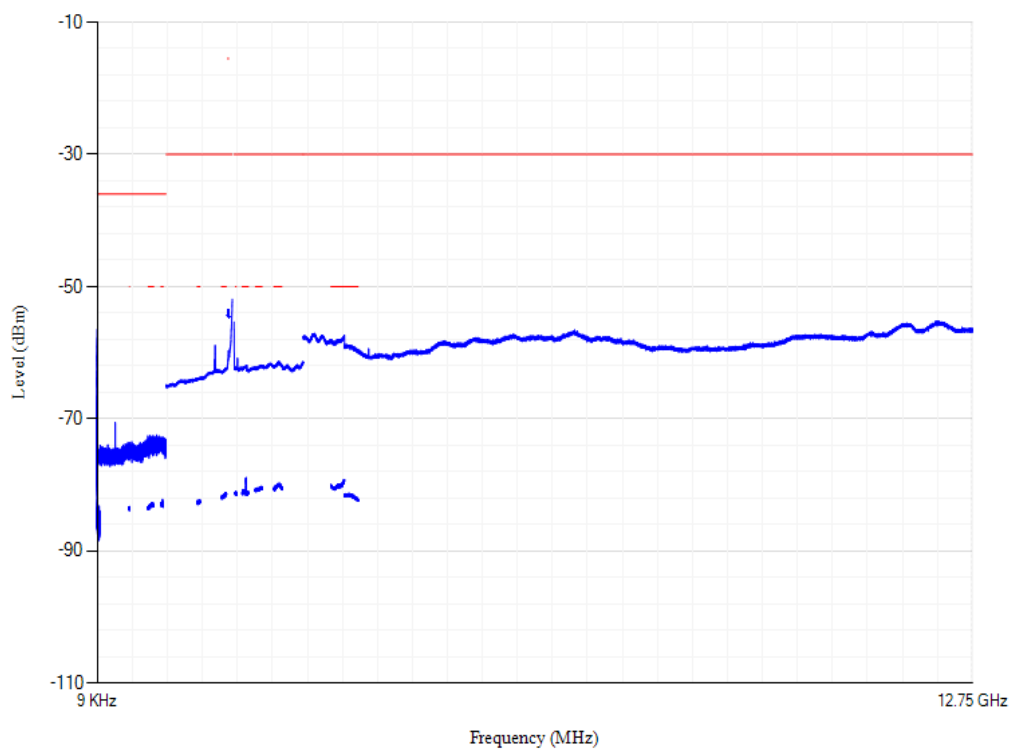
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0

Conducted spurious emissions



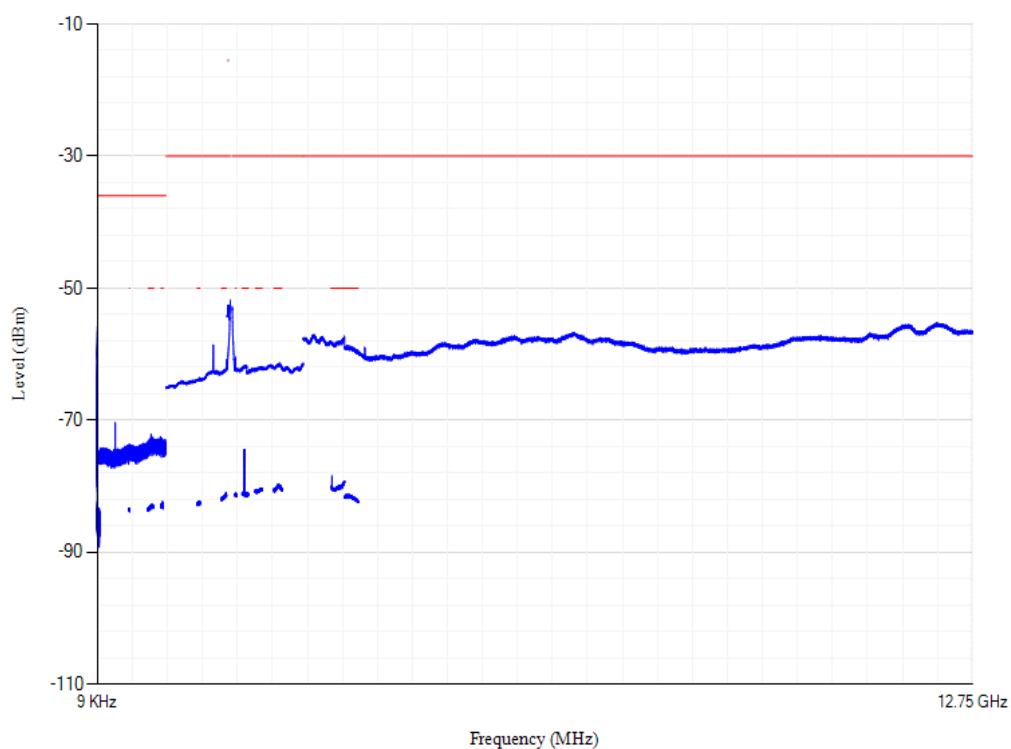
Band1 QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0

Conducted spurious emissions



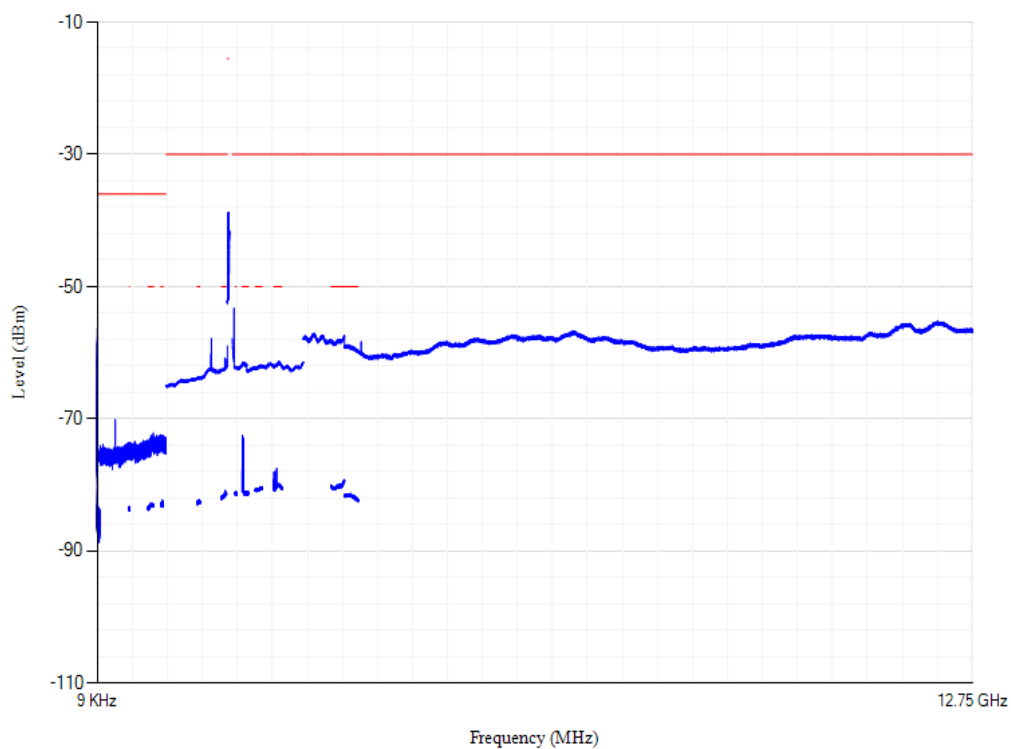
Band1 QPSK BW=5MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



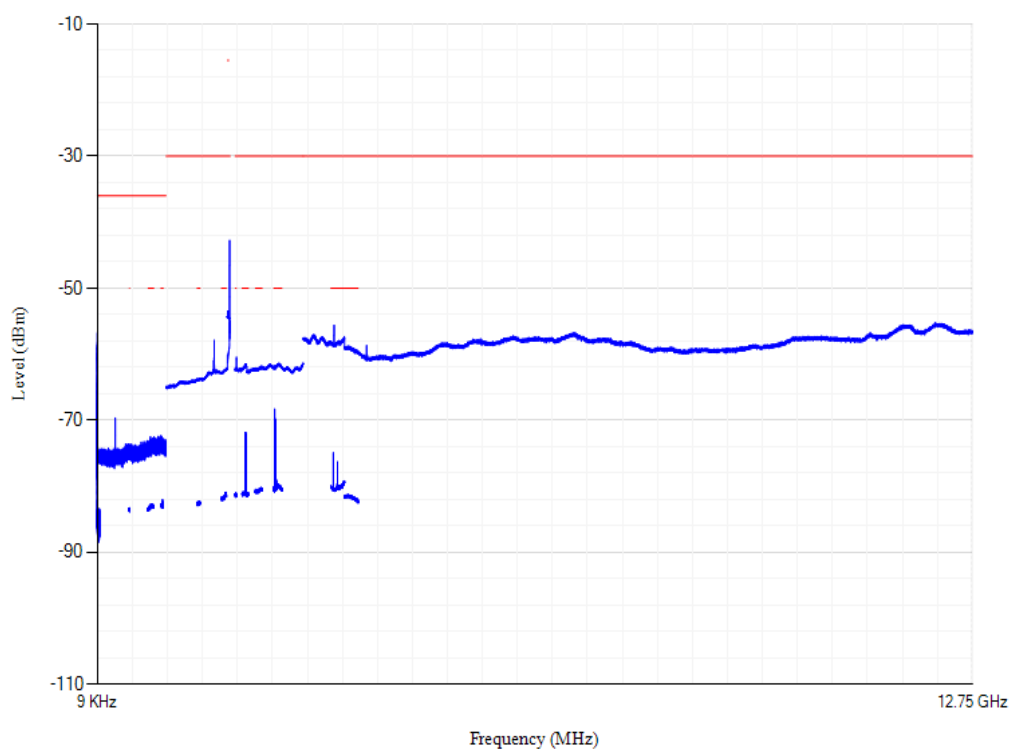
Band1 QPSK BW=20MHz Channel=18100 RB Size=1 Position=#0

Conducted spurious emissions



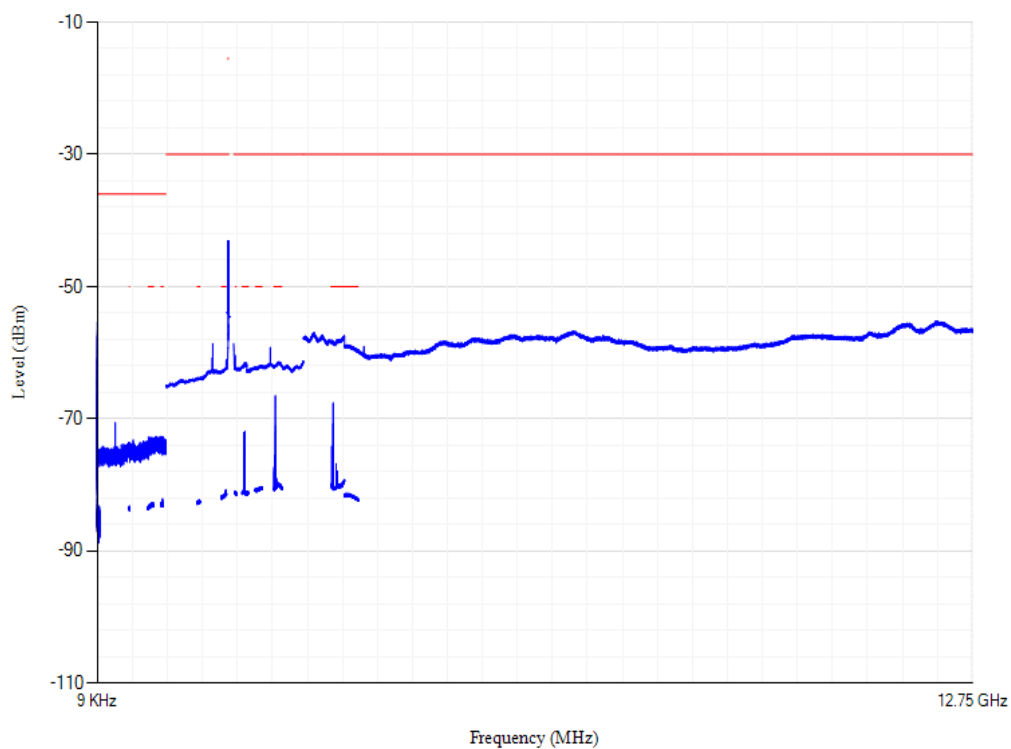
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions



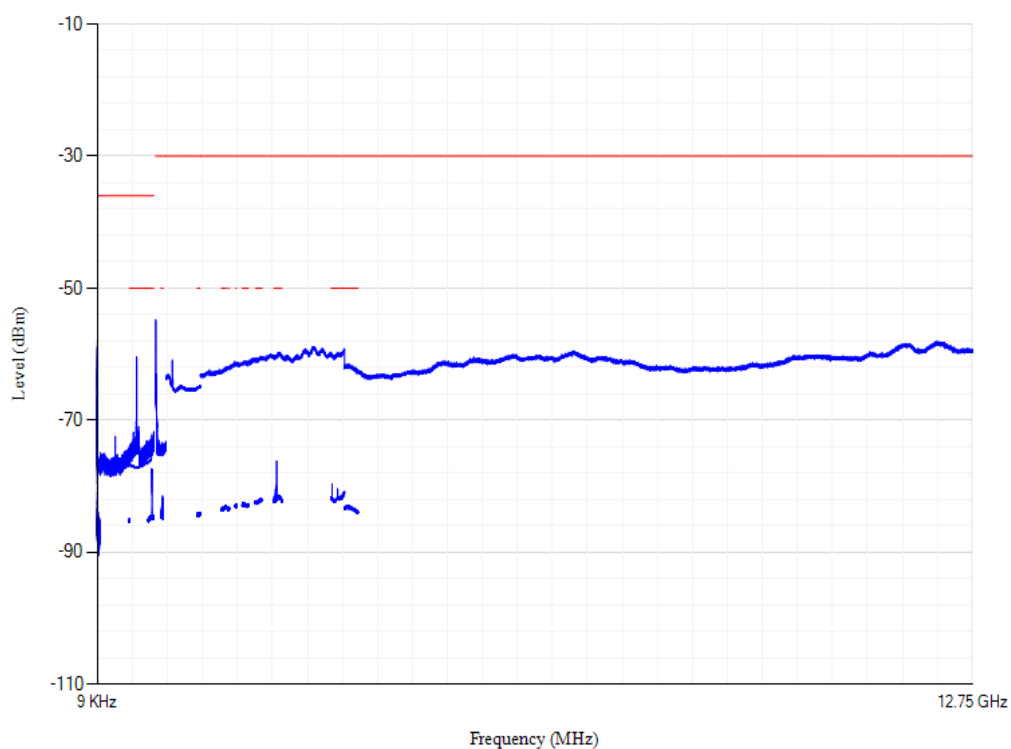
Band1 QPSK BW=20MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



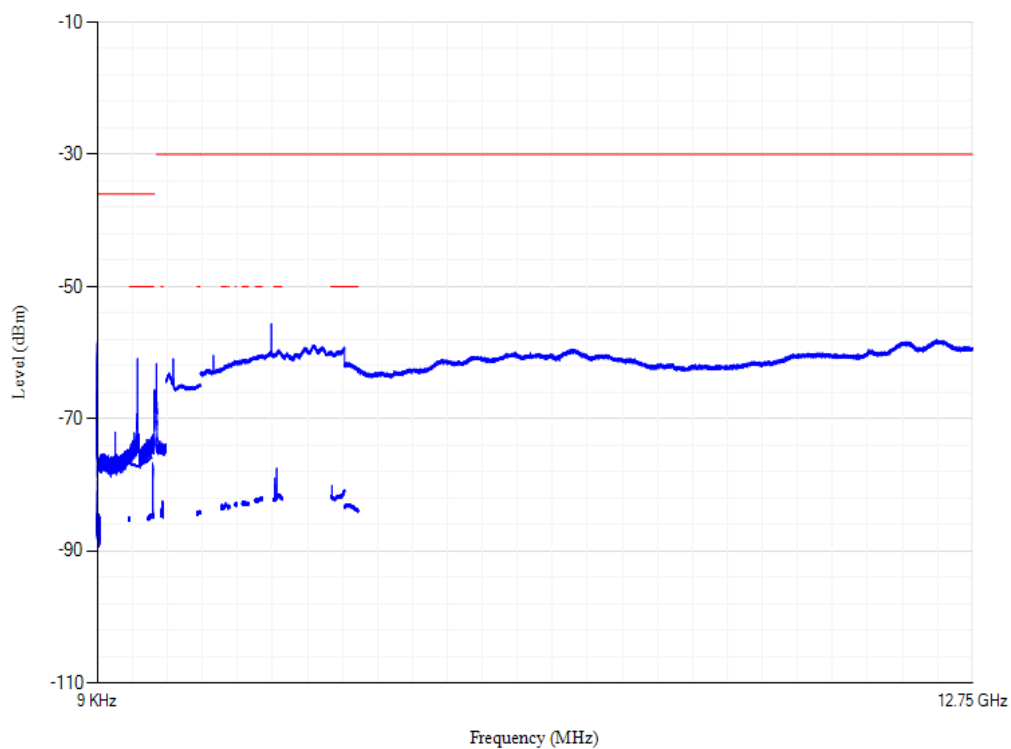
Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0

Conducted spurious emissions



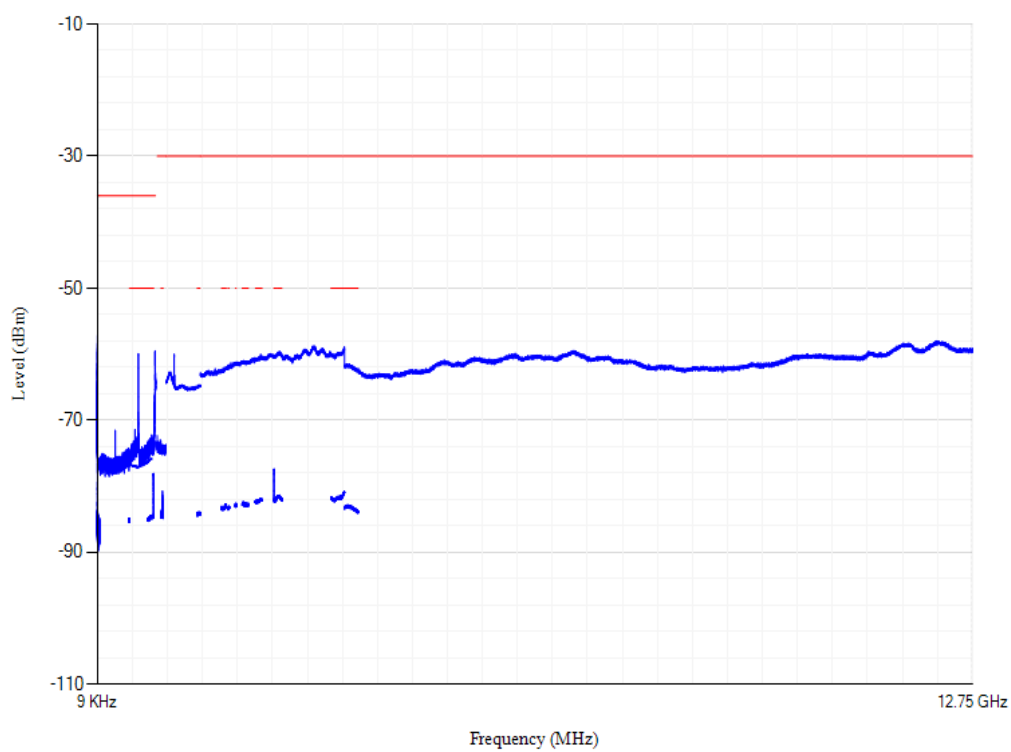
Band20 QPSK BW=5MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



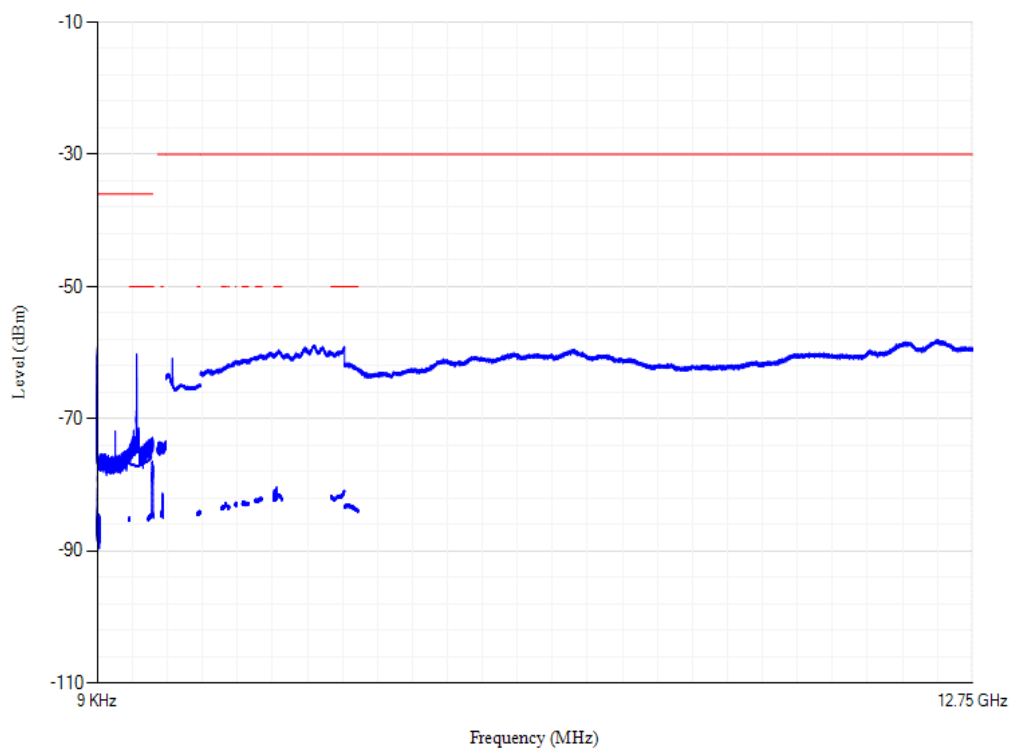
Band20 QPSK BW=5MHz Channel=24425 RB Size=1 Position=#0

Conducted spurious emissions

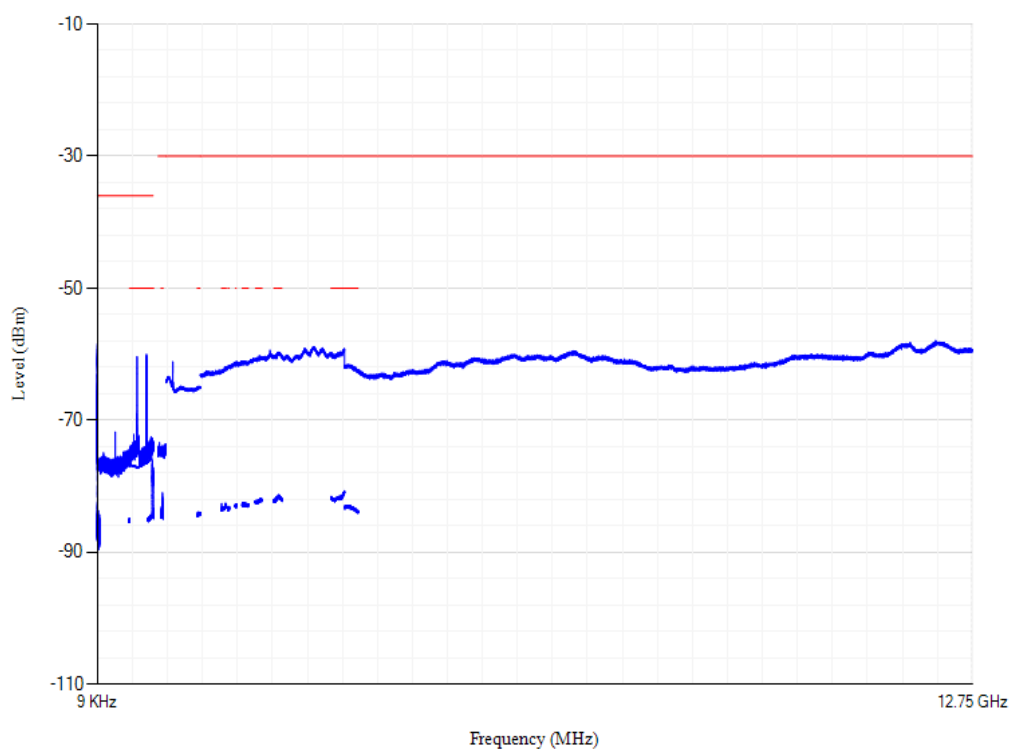


Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0

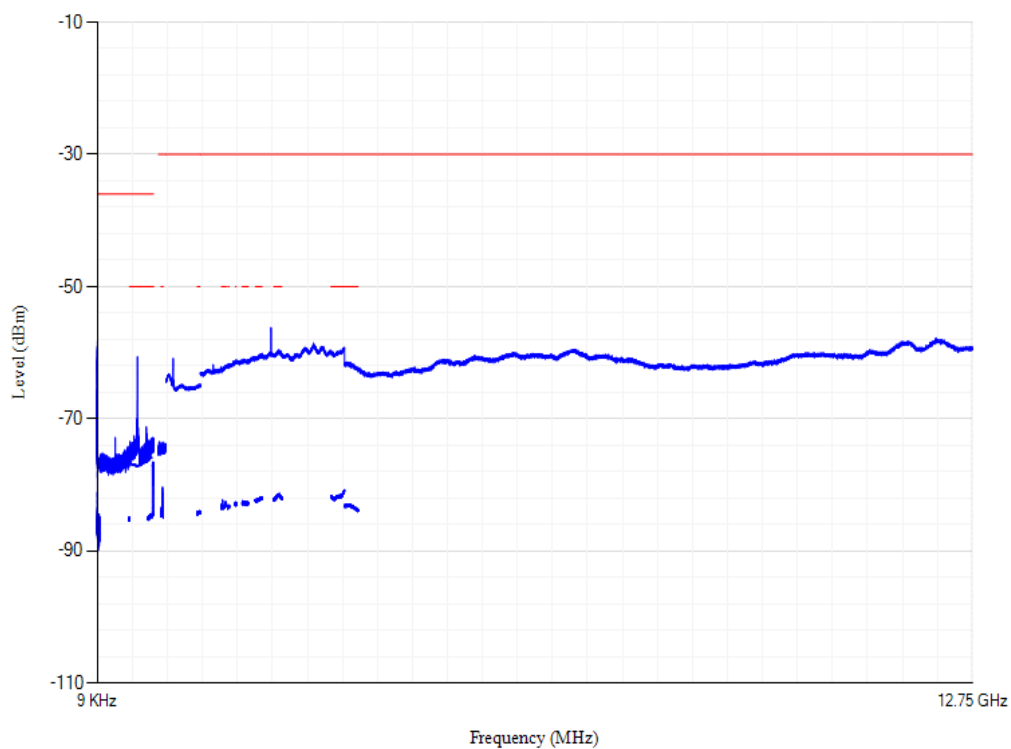
Conducted spurious emissions



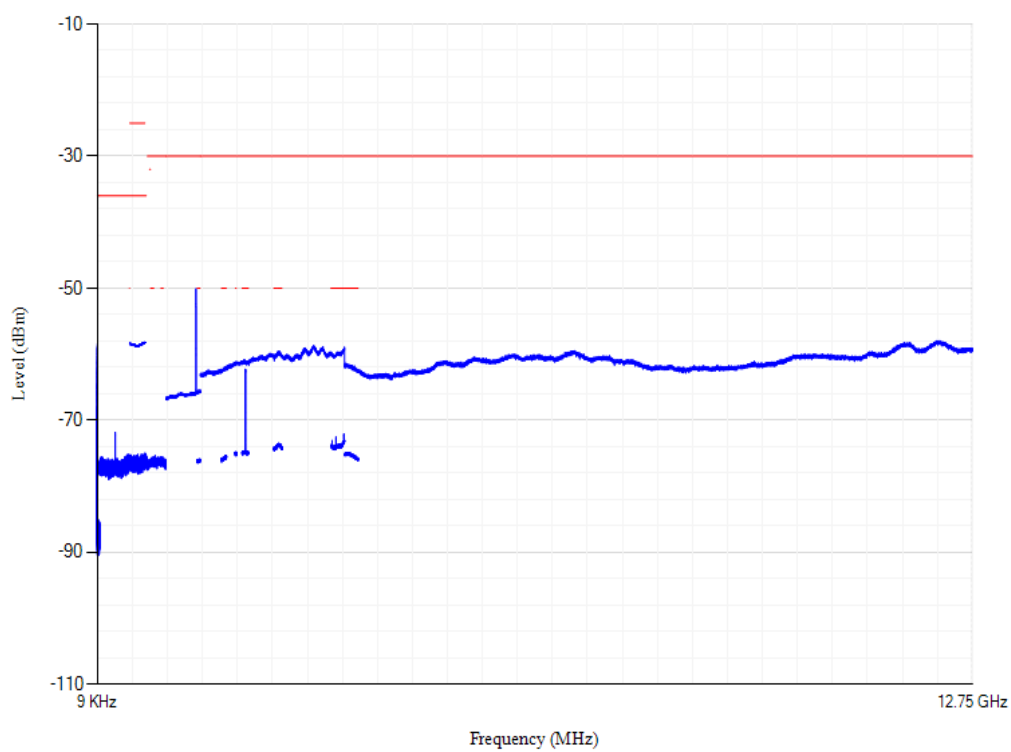
Conducted spurious emissions



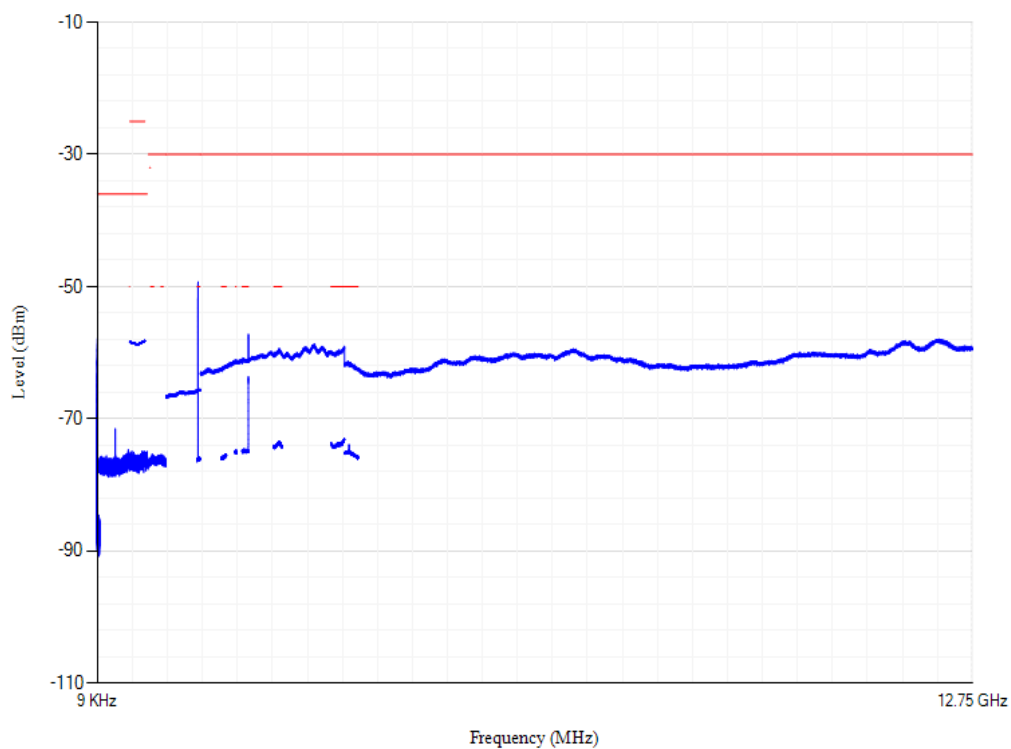
Conducted spurious emissions



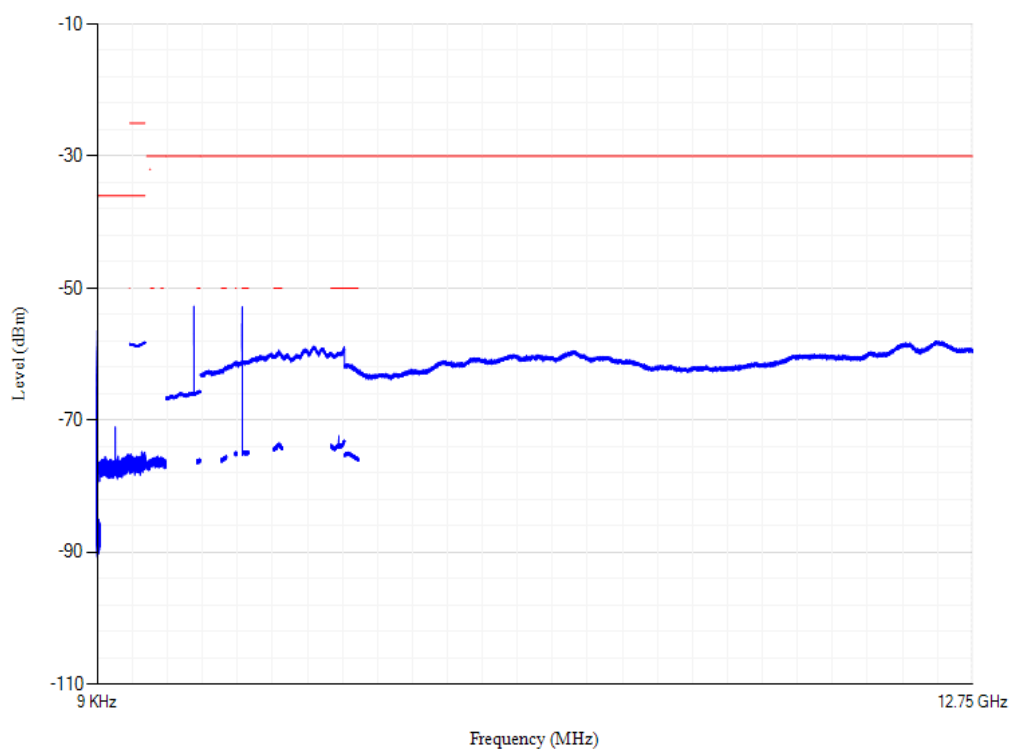
Conducted spurious emissions



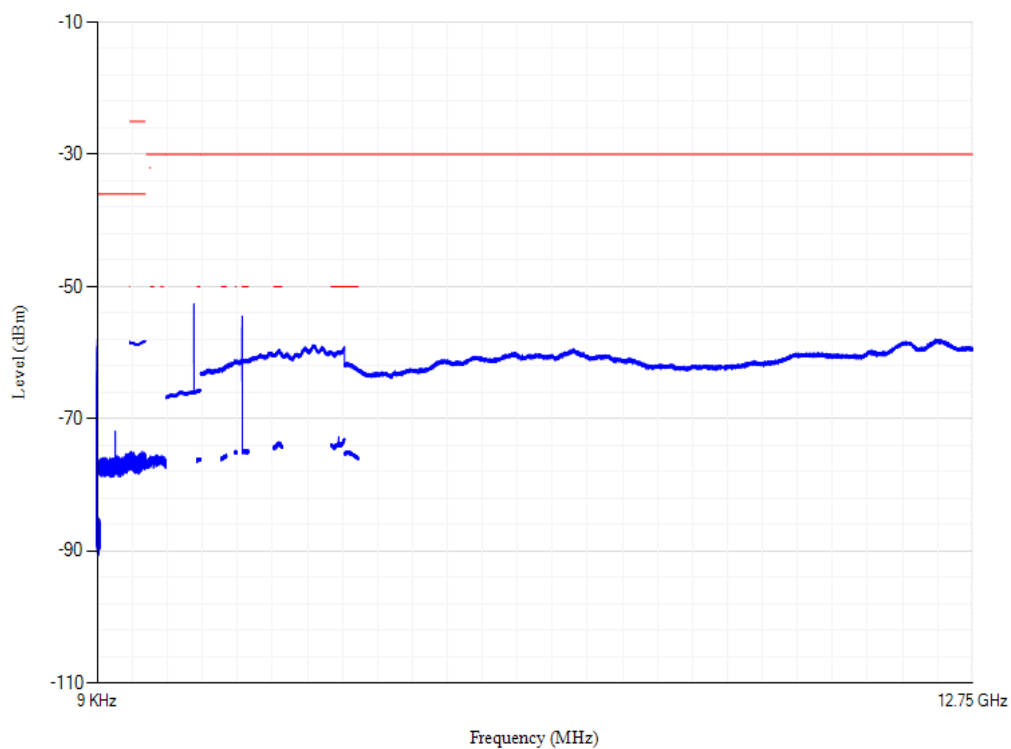
Conducted spurious emissions



Conducted spurious emissions

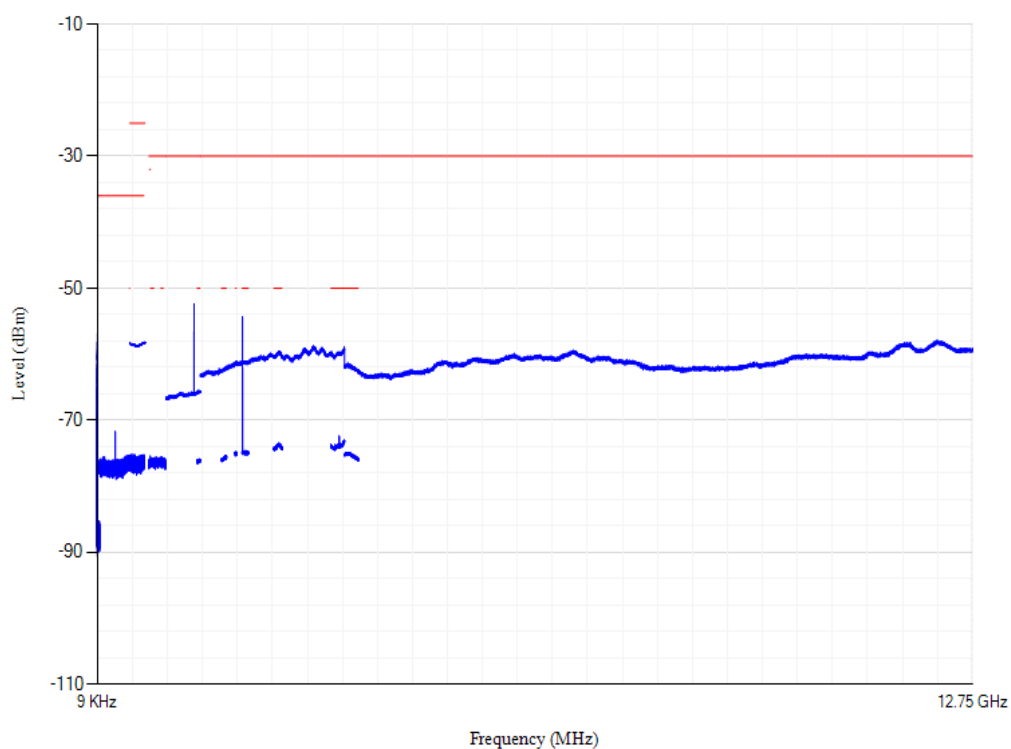


Conducted spurious emissions



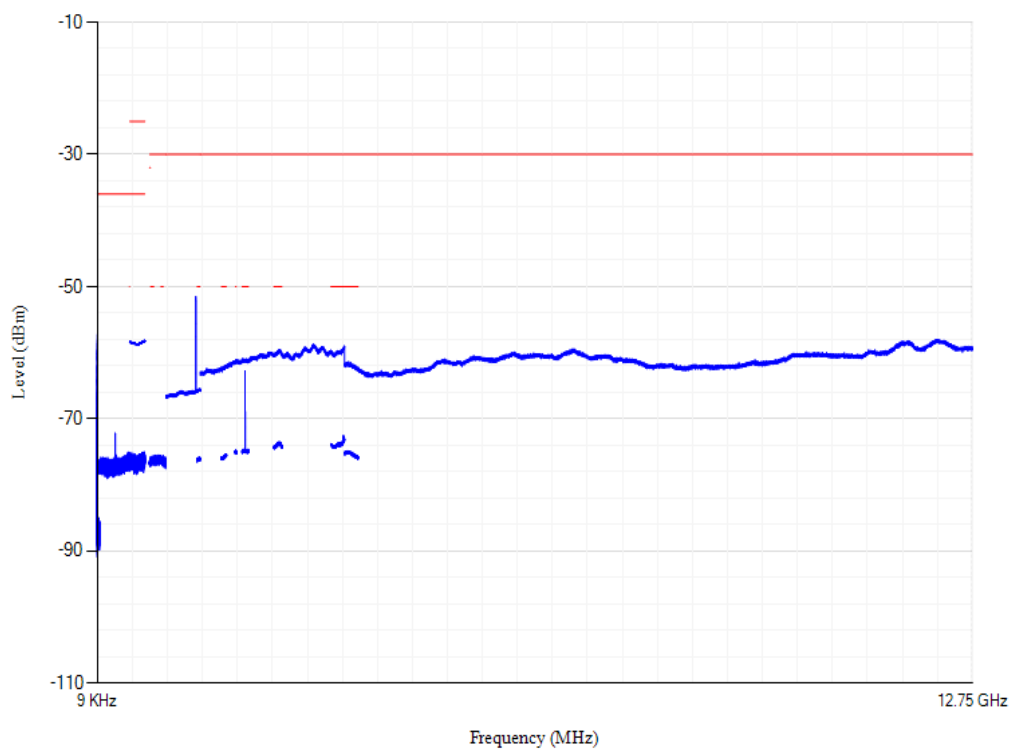
Band28 QPSK BW=20MHz Channel=27310 RB Size=1 Position=#0

Conducted spurious emissions



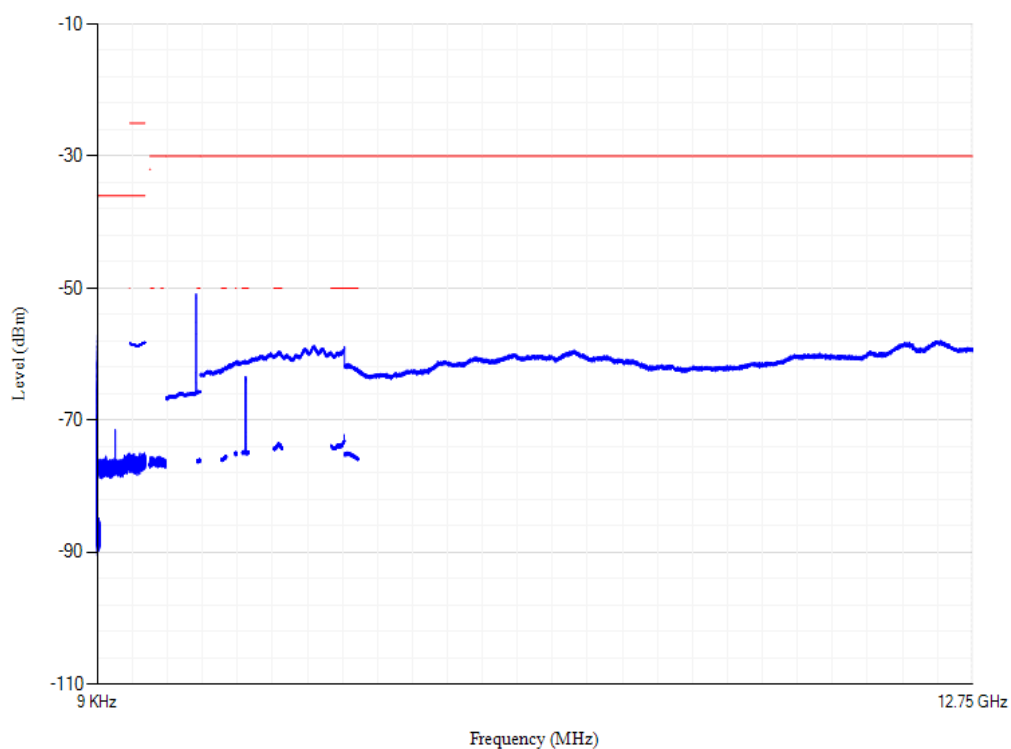
Band28 QPSK BW=20MHz Channel=27440 RB Size=1 Position=#0

Conducted spurious emissions



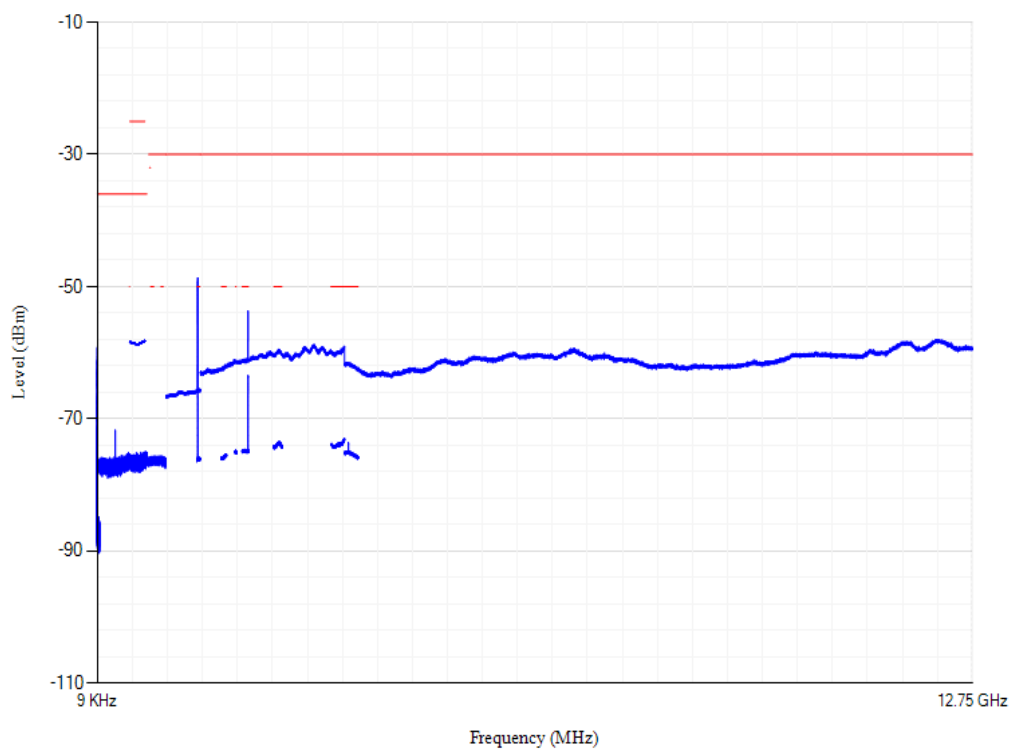
Band28 QPSK BW=20MHz Channel=27460 RB Size=1 Position=#0

Conducted spurious emissions



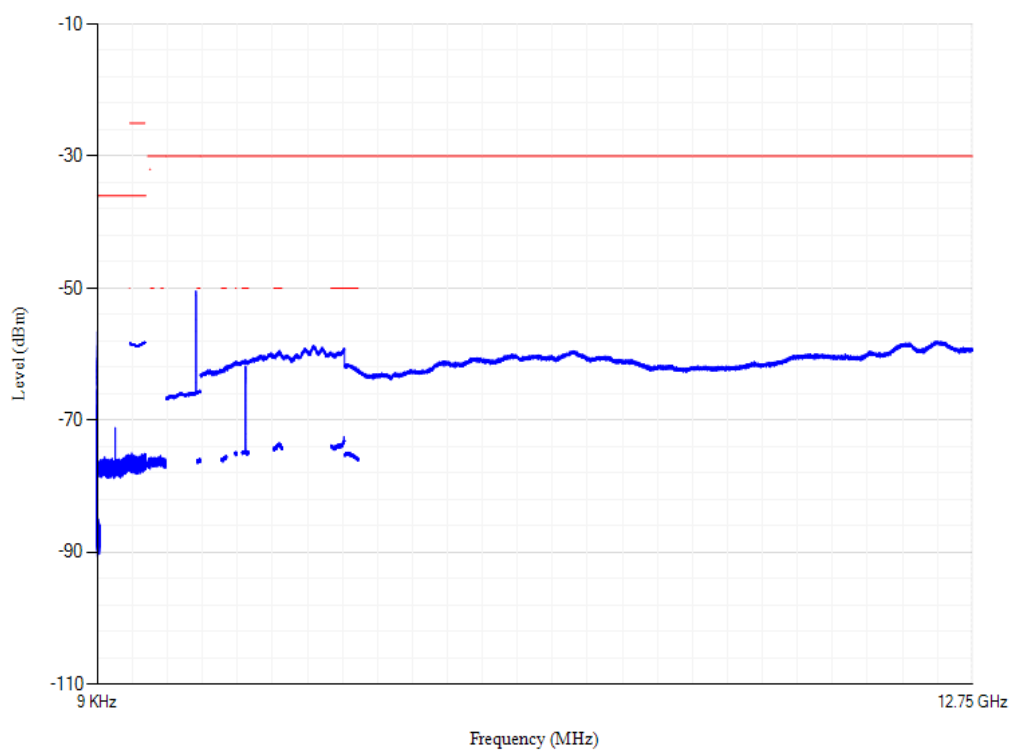
Band28 QPSK BW=5MHz Channel=27515 RB Size=1 Position=#0

Conducted spurious emissions



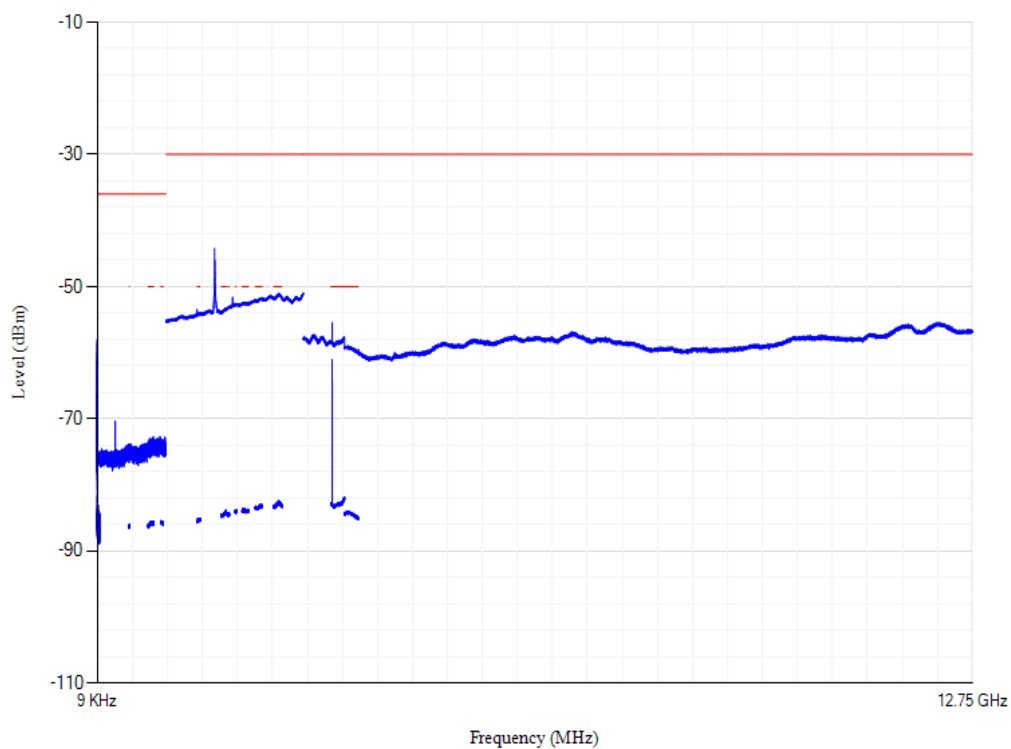
Band28 QPSK BW=5MHz Channel=27385 RB Size=1 Position=#0

Conducted spurious emissions

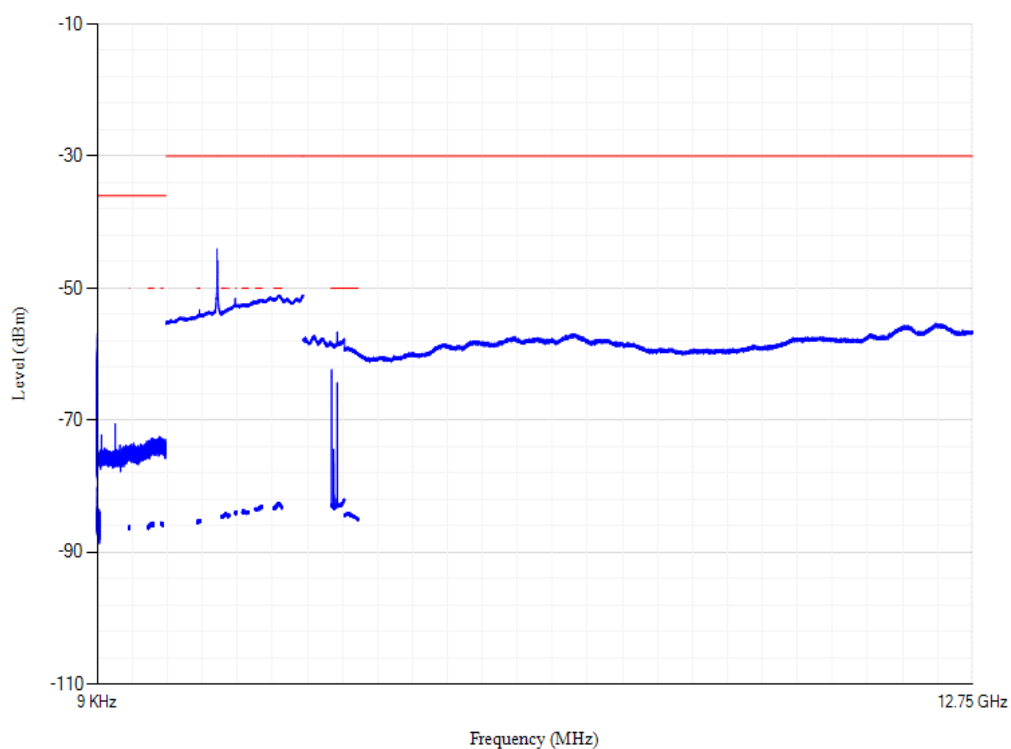


Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0

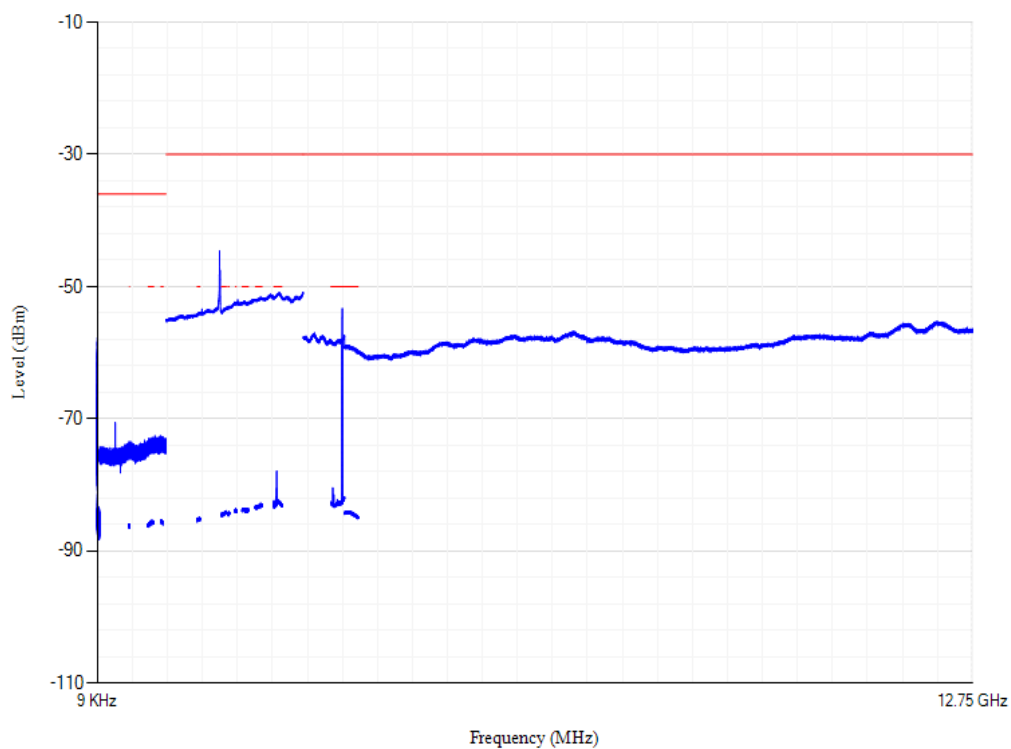
Conducted spurious emissions



Conducted spurious emissions

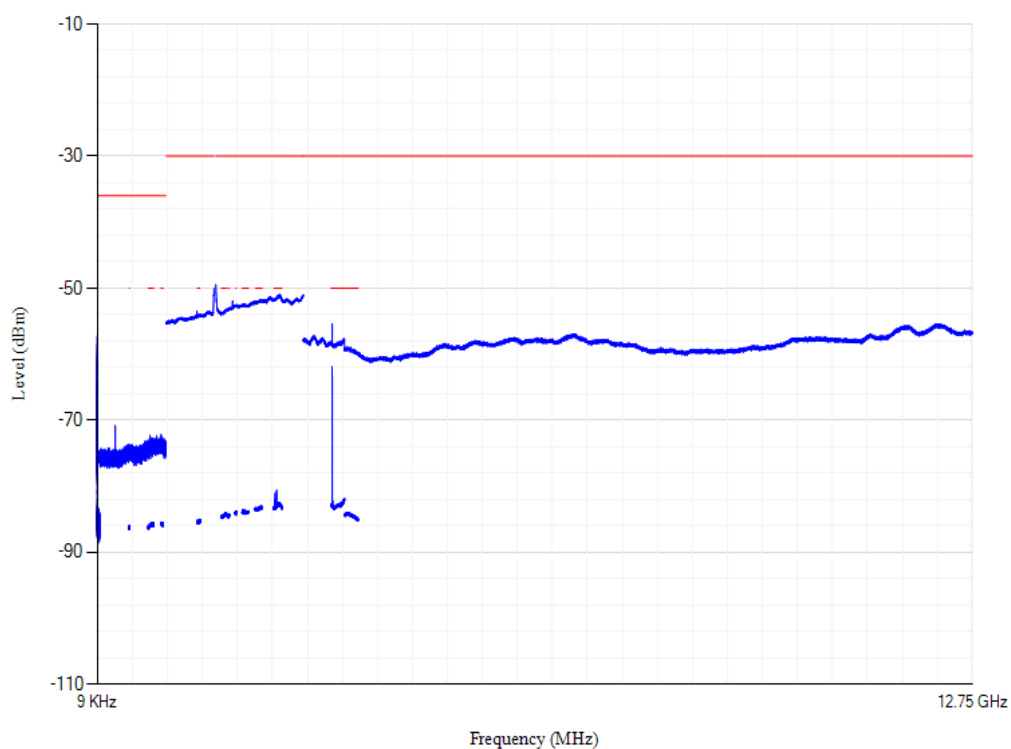


Conducted spurious emissions



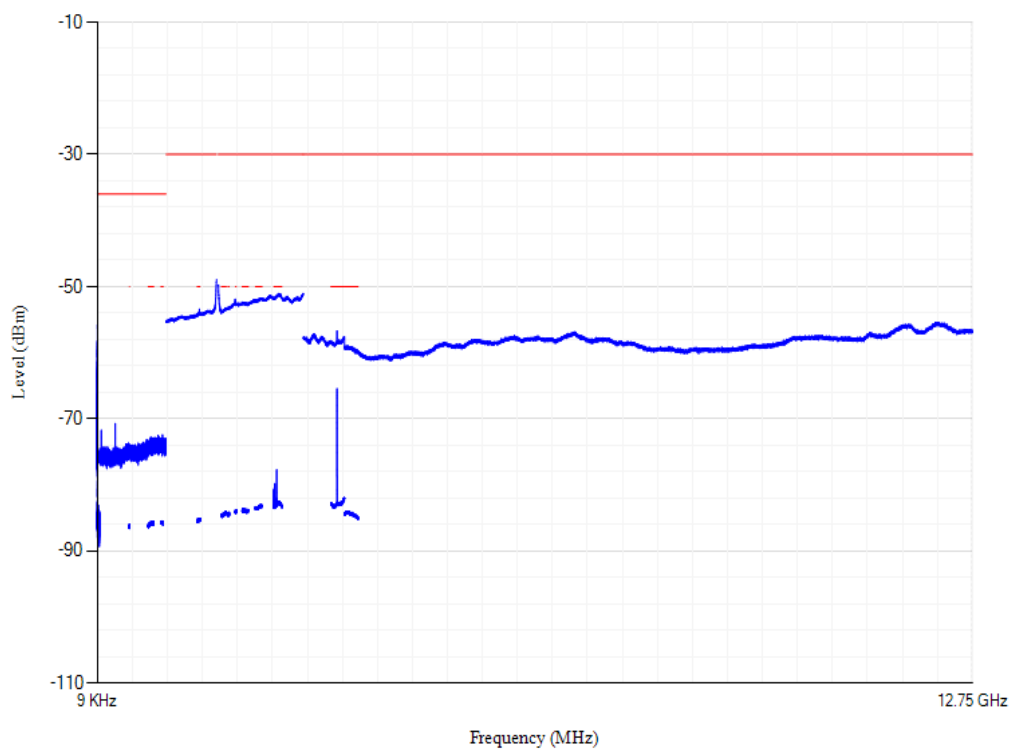
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



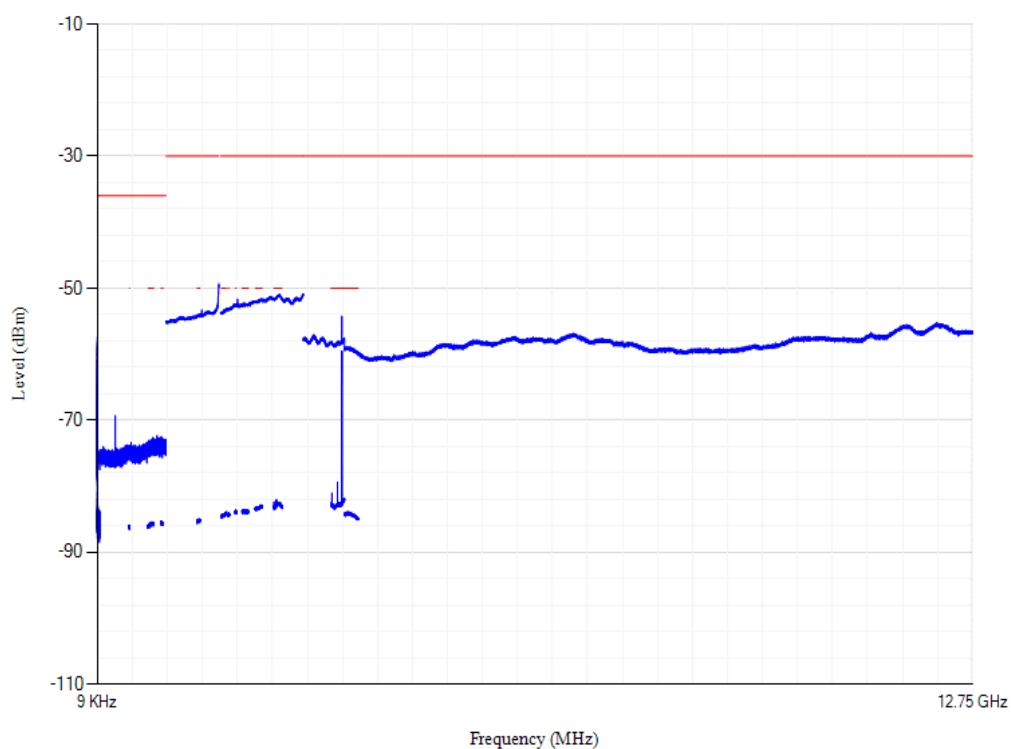
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



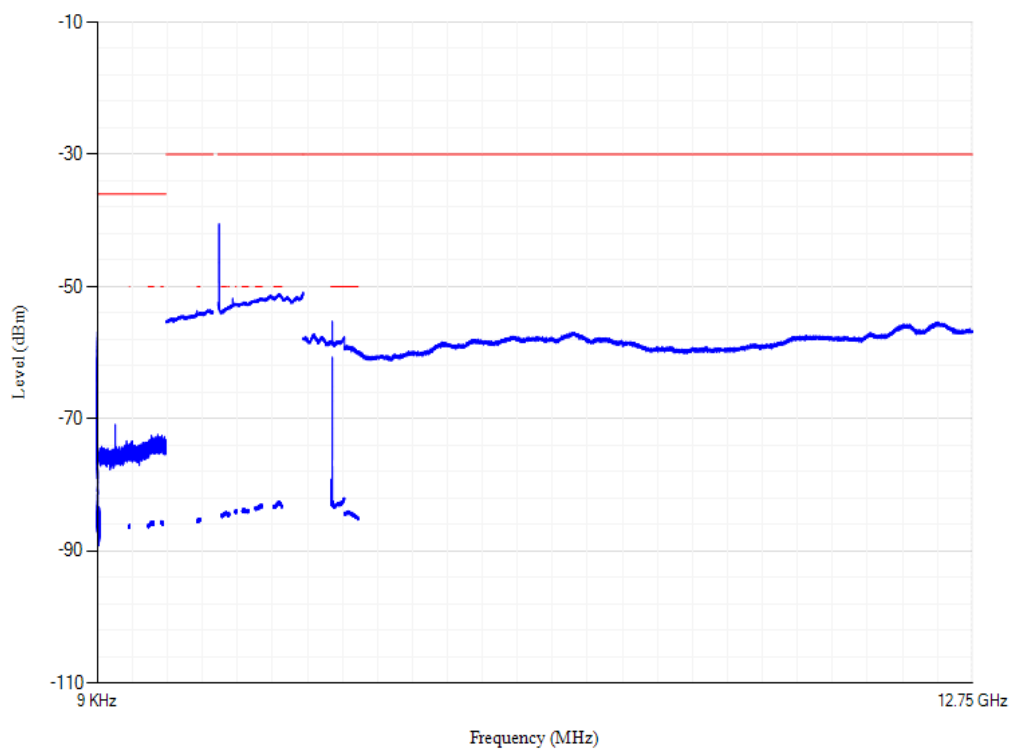
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

Conducted spurious emissions



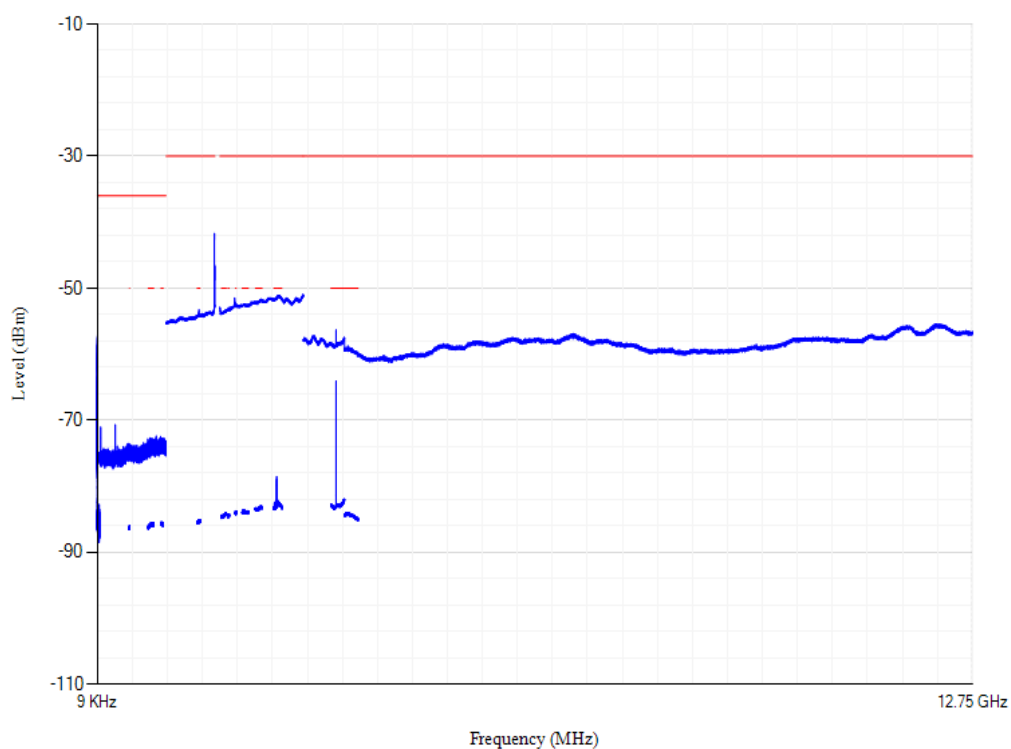
Band3 QPSK BW=20MHz Channel=19300 RB Size=1 Position=#0

Conducted spurious emissions



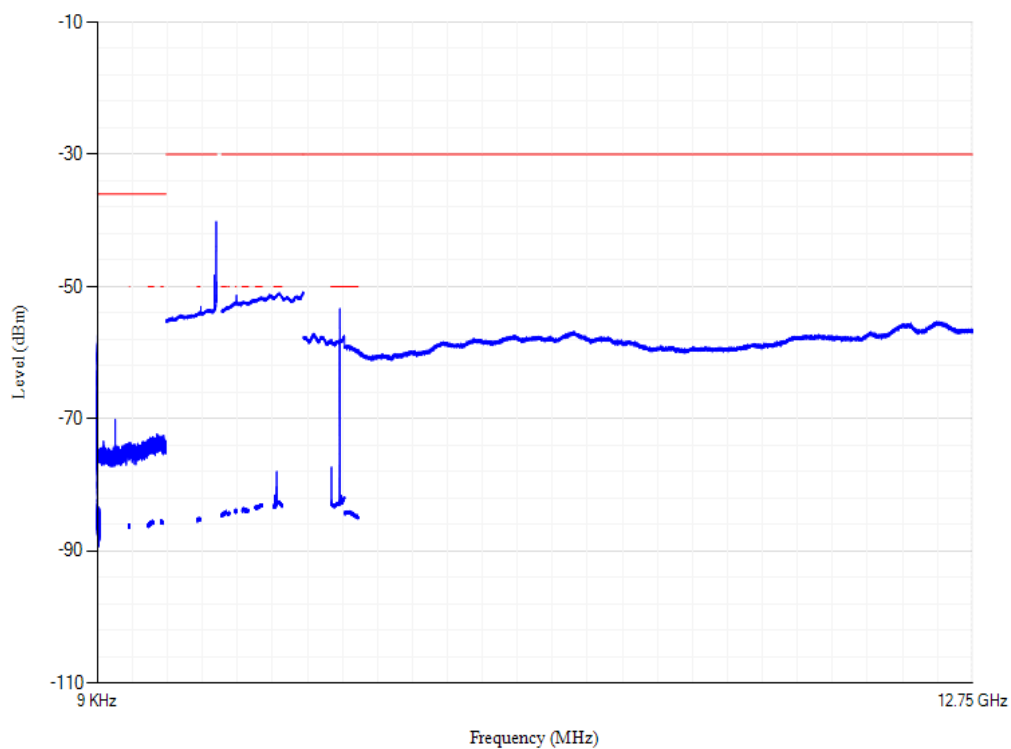
Band3 QPSK BW=20MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions

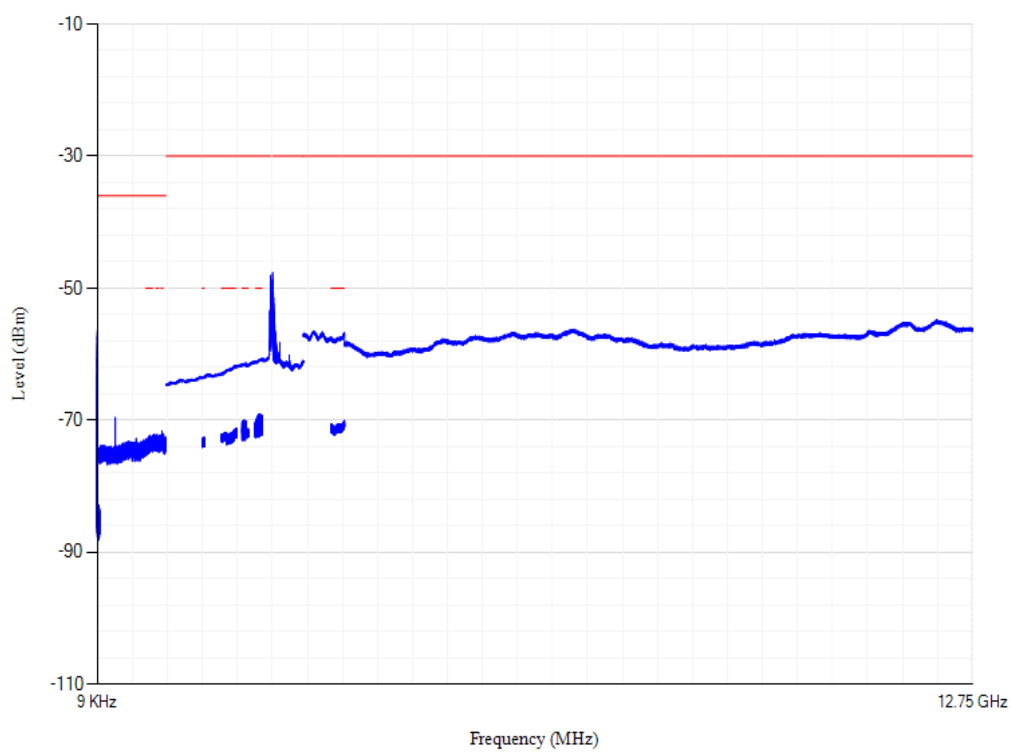


Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

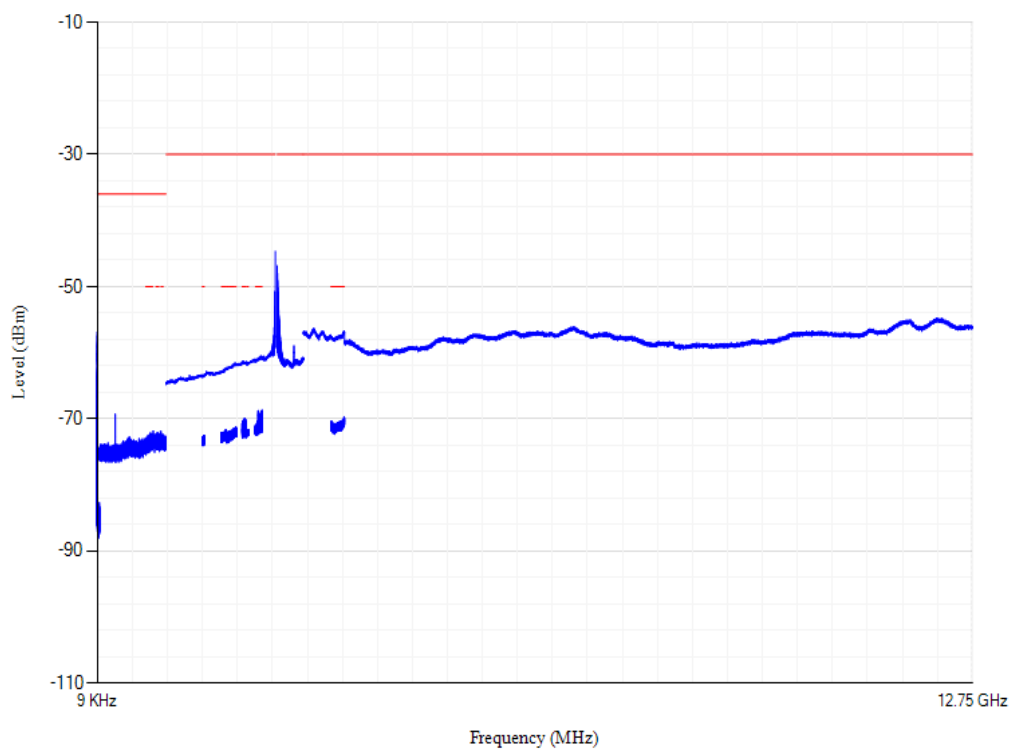
Conducted spurious emissions



Conducted spurious emissions

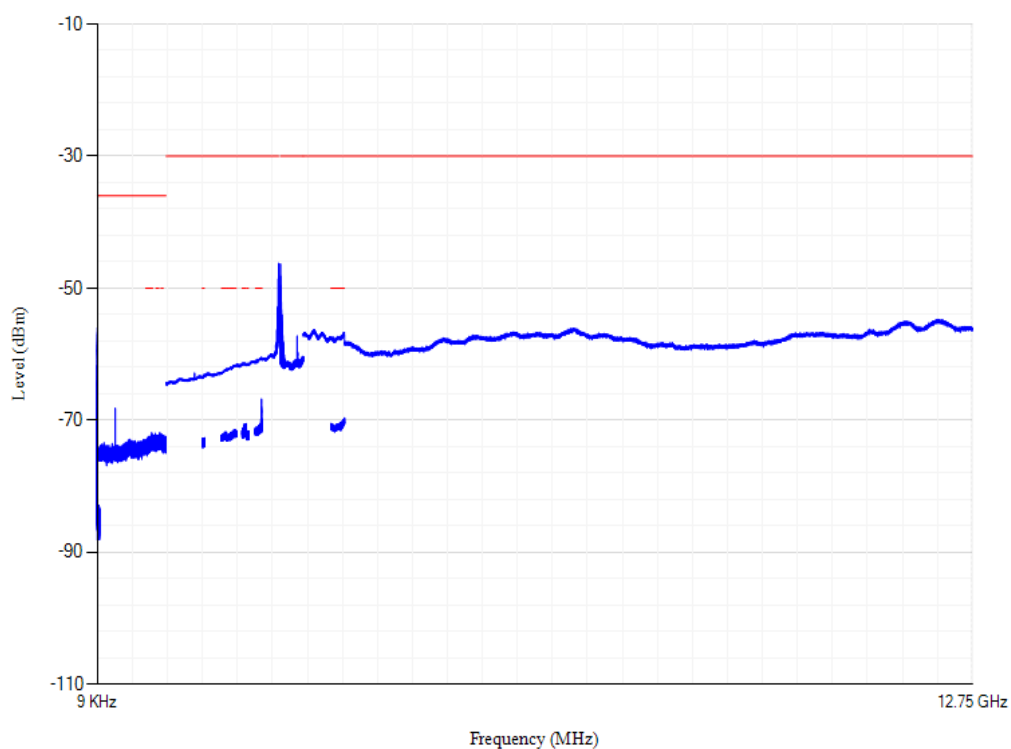


Conducted spurious emissions



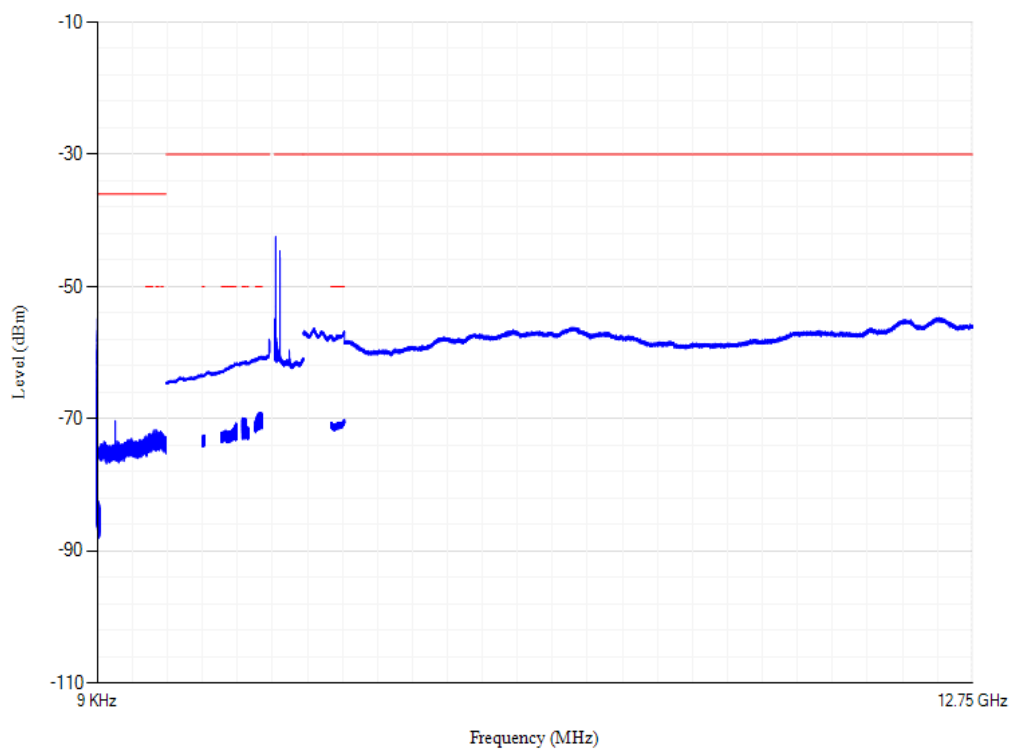
Band41a QPSK BW=5MHz Channel=41215 RB Size=1 Position=#0

Conducted spurious emissions

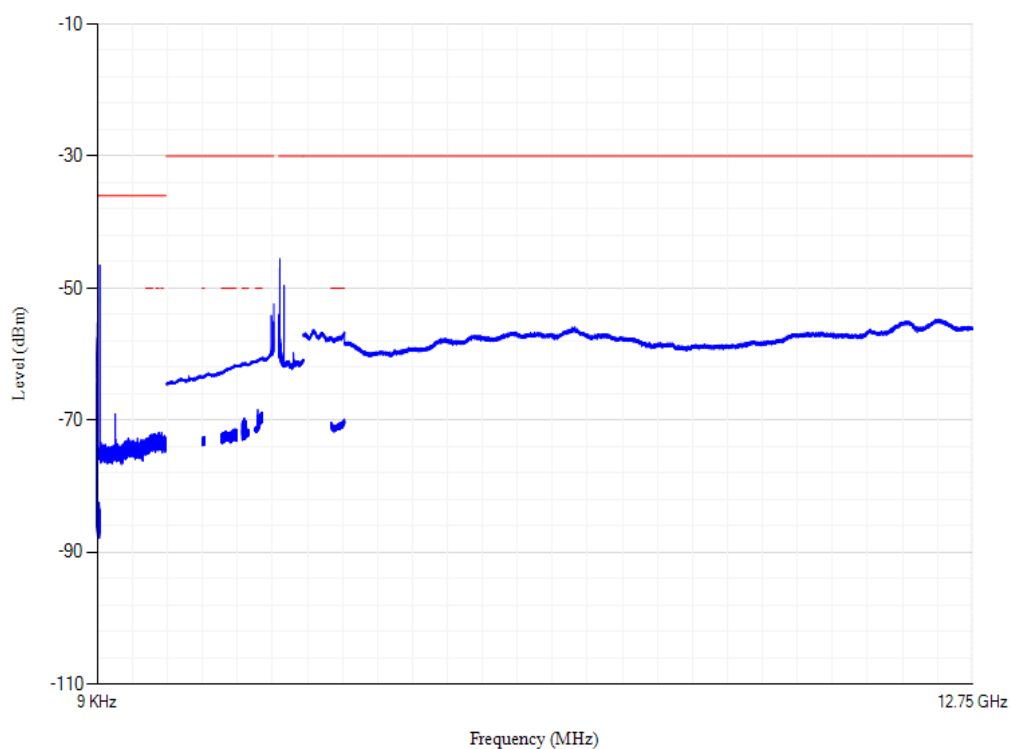


Band41a QPSK BW=20MHz Channel=40140 RB Size=1 Position=#0

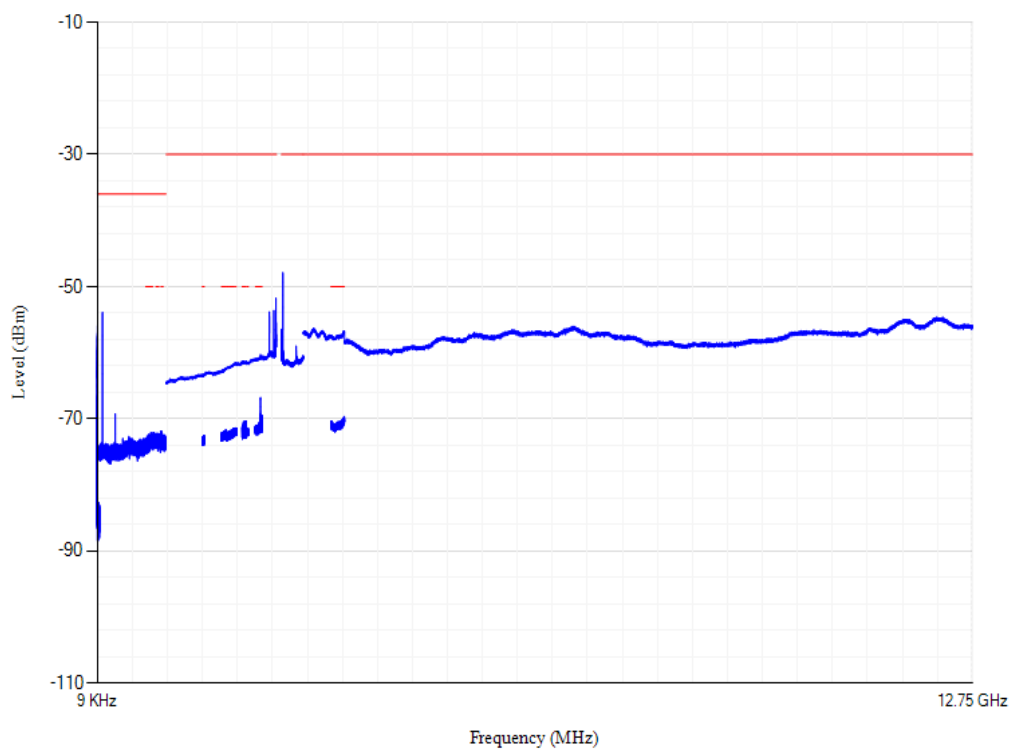
Conducted spurious emissions



Conducted spurious emissions

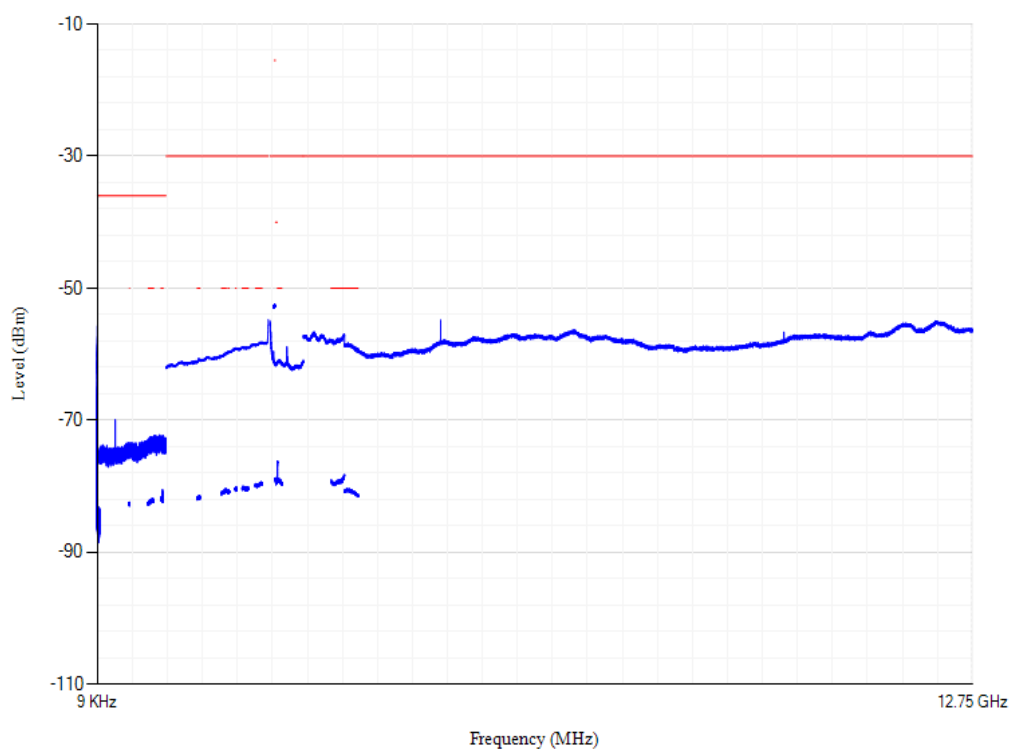


Conducted spurious emissions



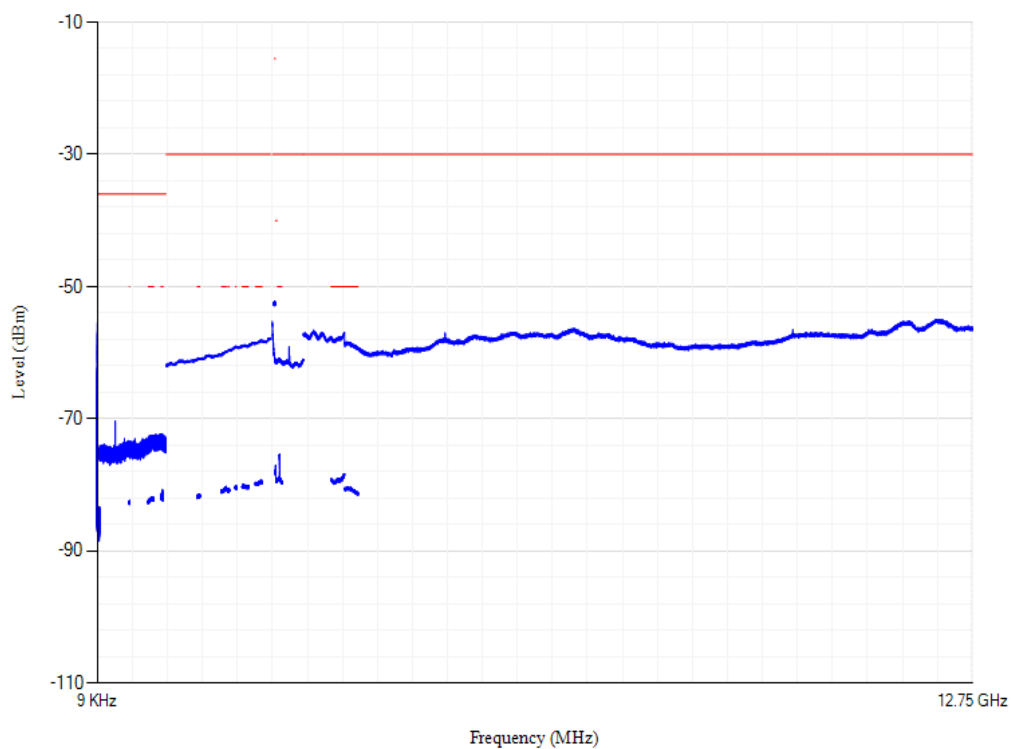
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

Conducted spurious emissions



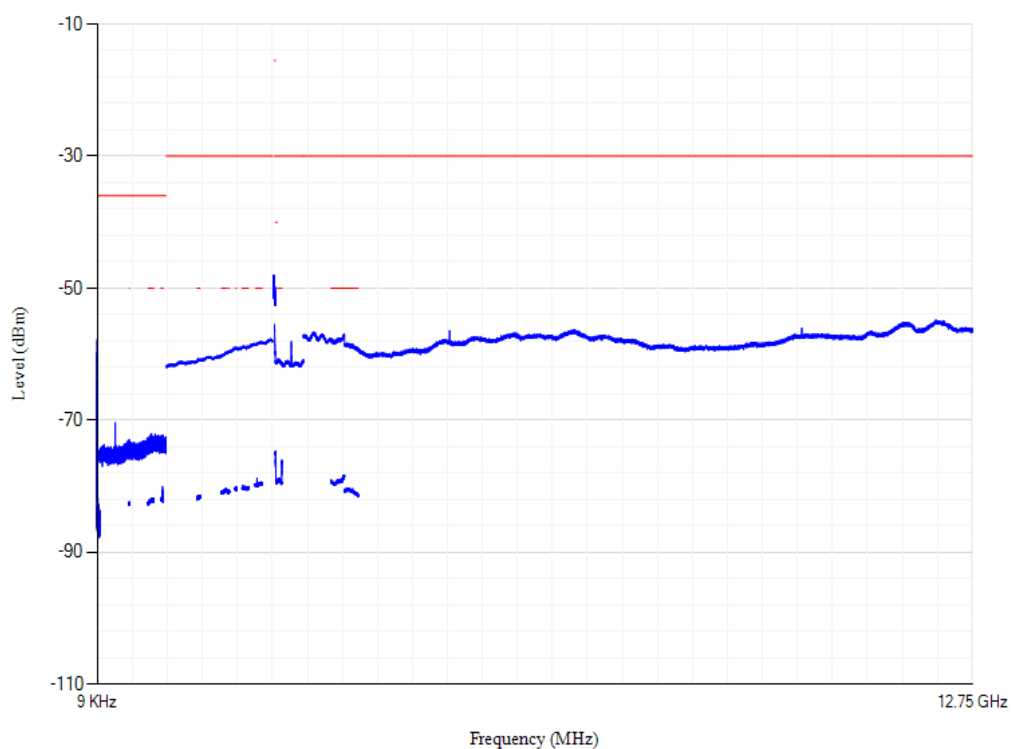
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



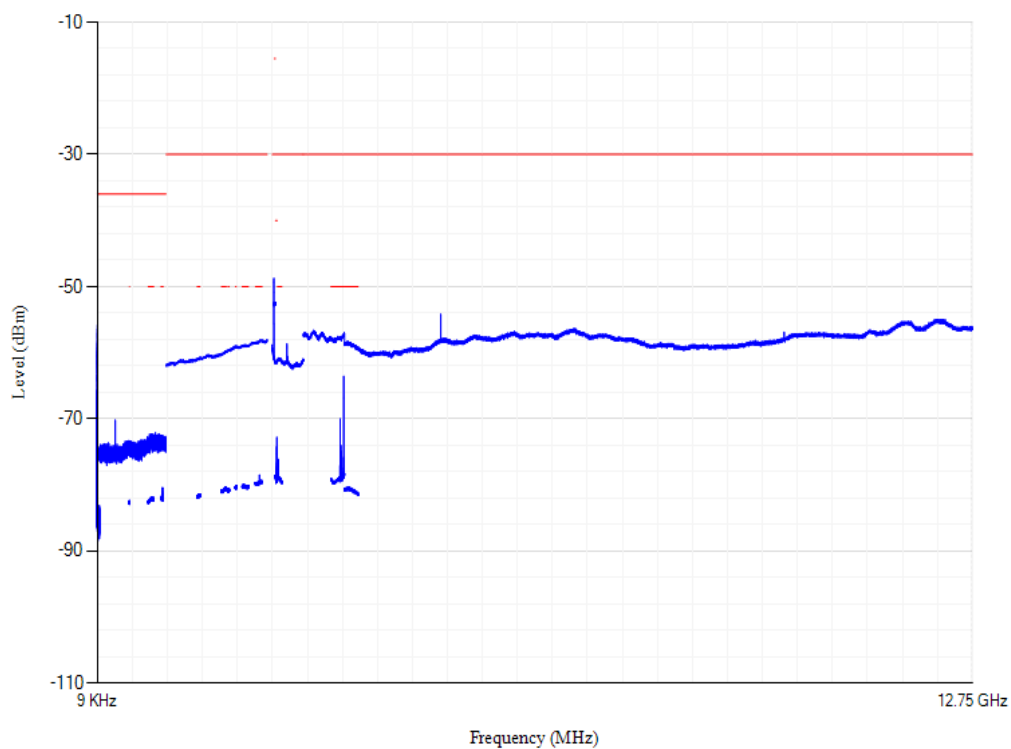
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

Conducted spurious emissions



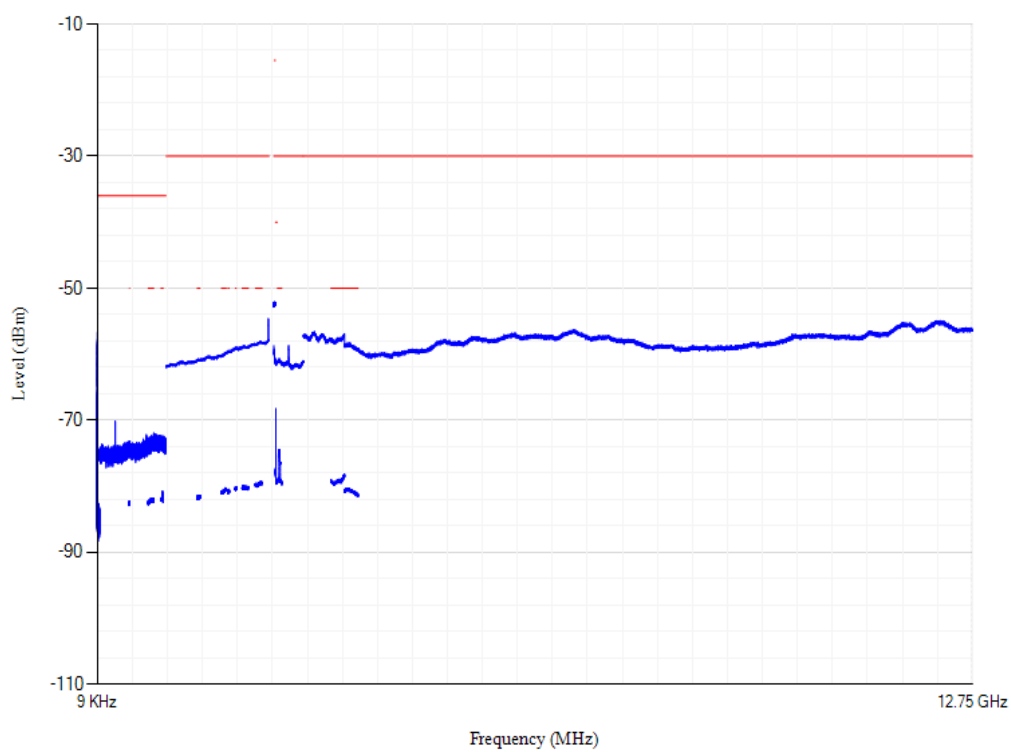
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0

Conducted spurious emissions



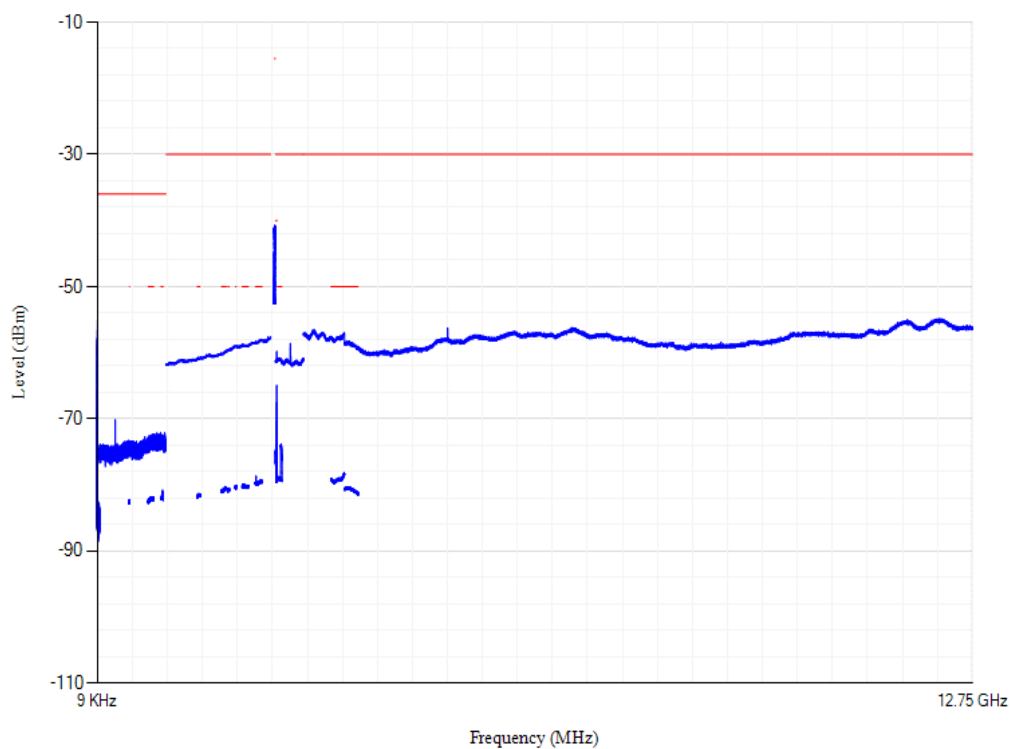
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



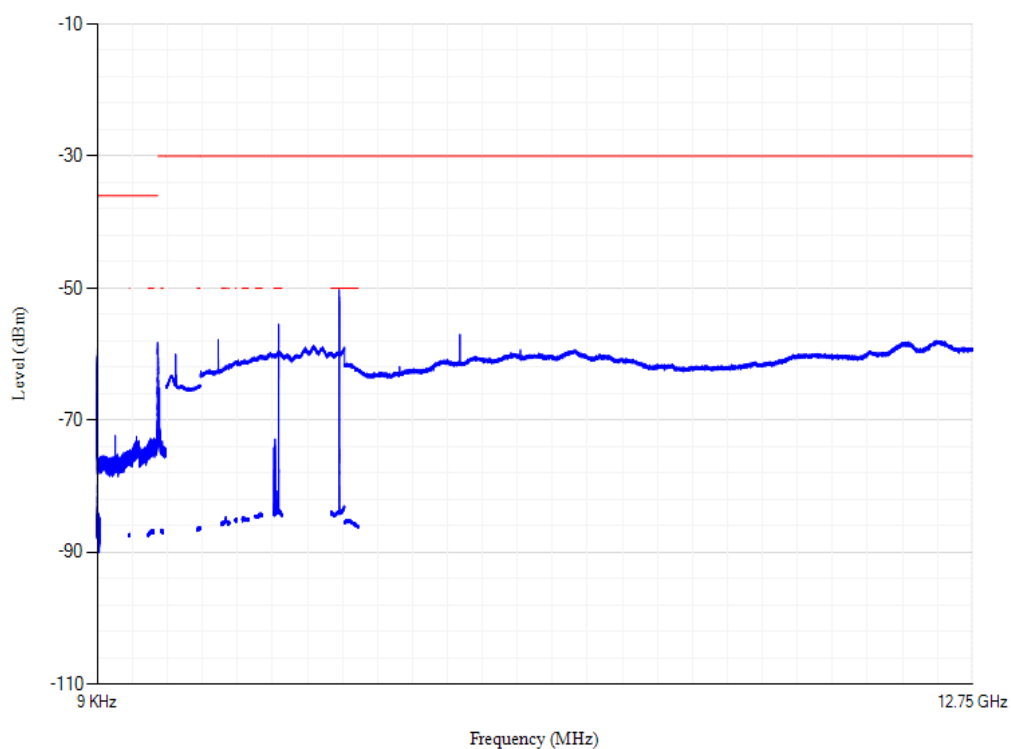
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

Conducted spurious emissions



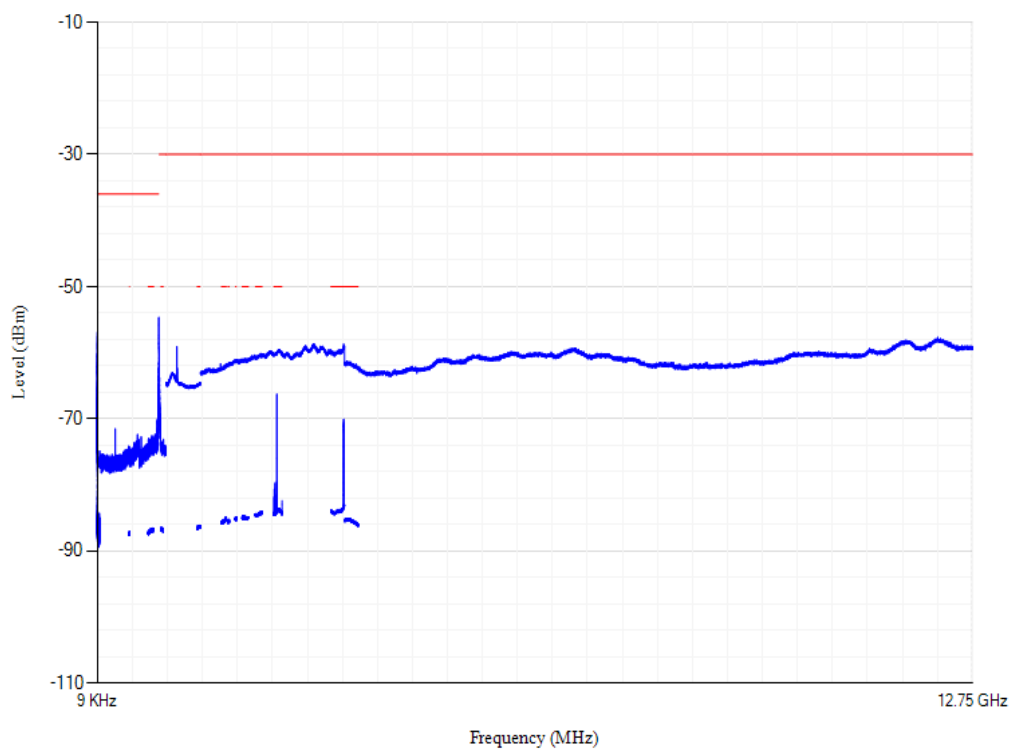
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

Conducted spurious emissions



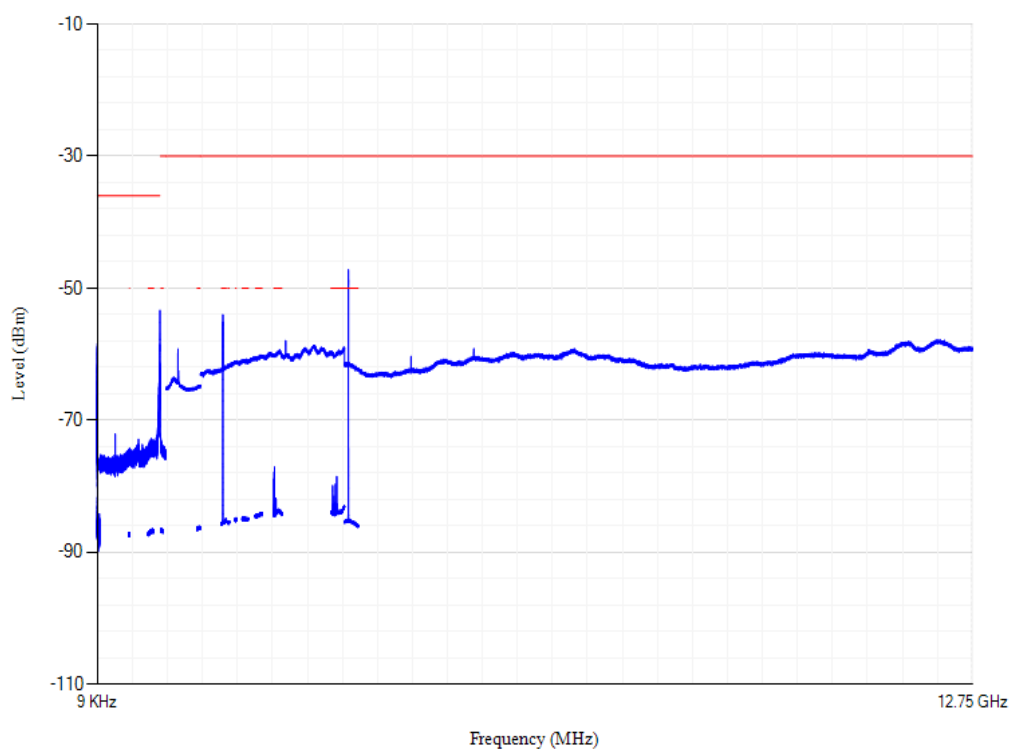
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



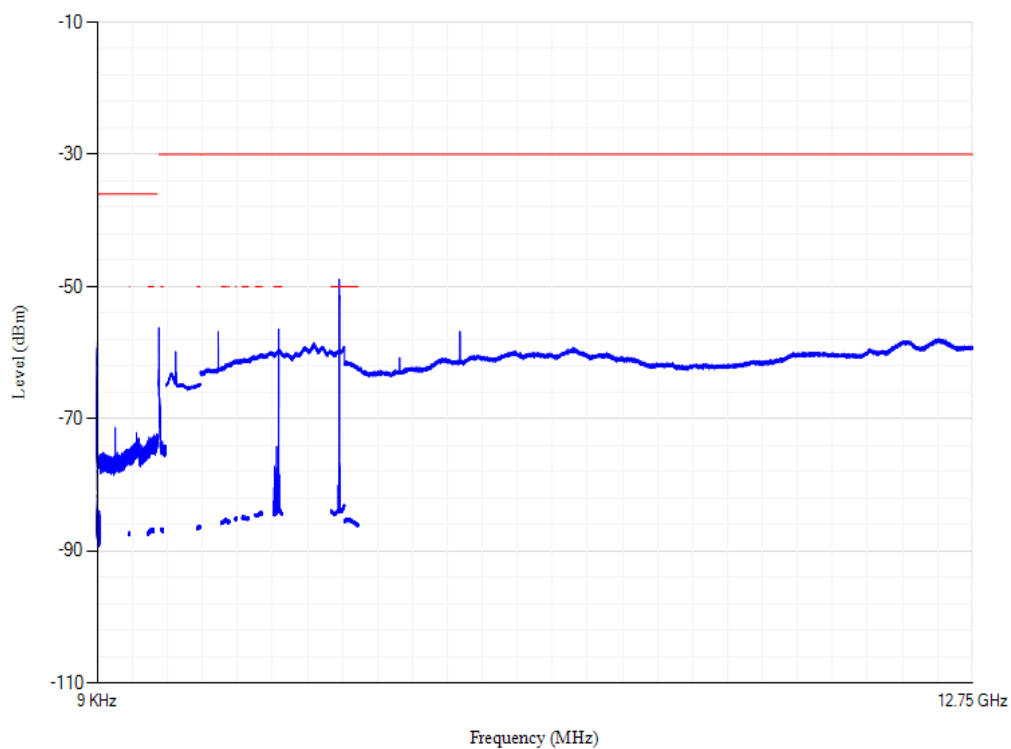
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=1 Position=#0

Conducted spurious emissions



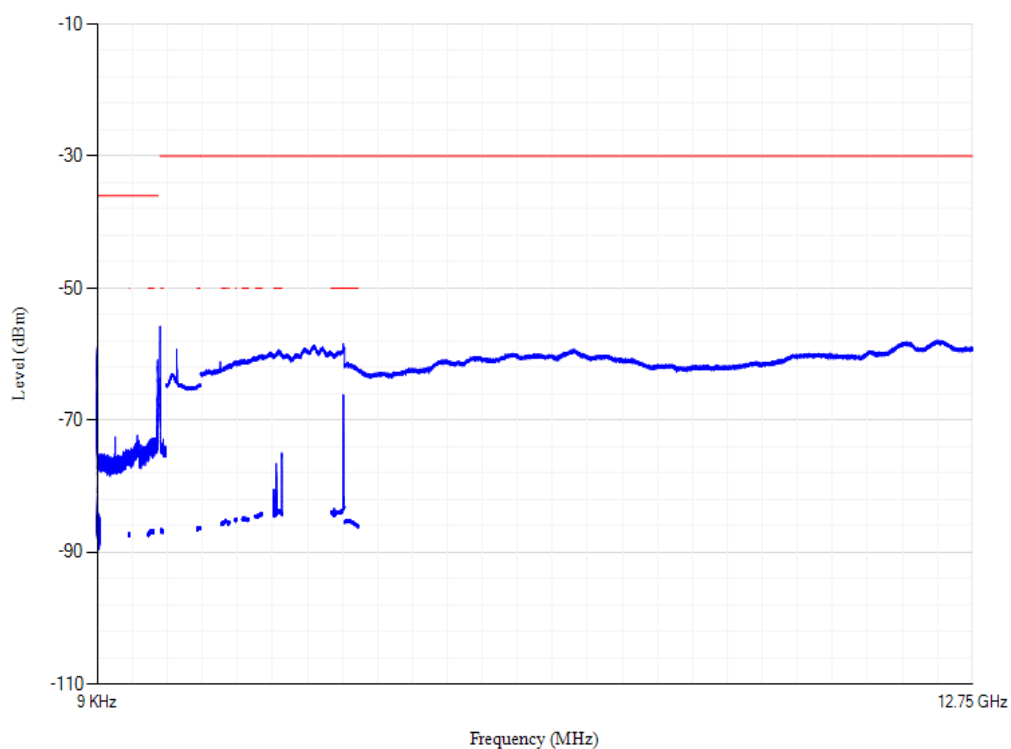
Band8 QPSK BW=5MHz Channel=21475 RB Size=1 Position=#0

Conducted spurious emissions



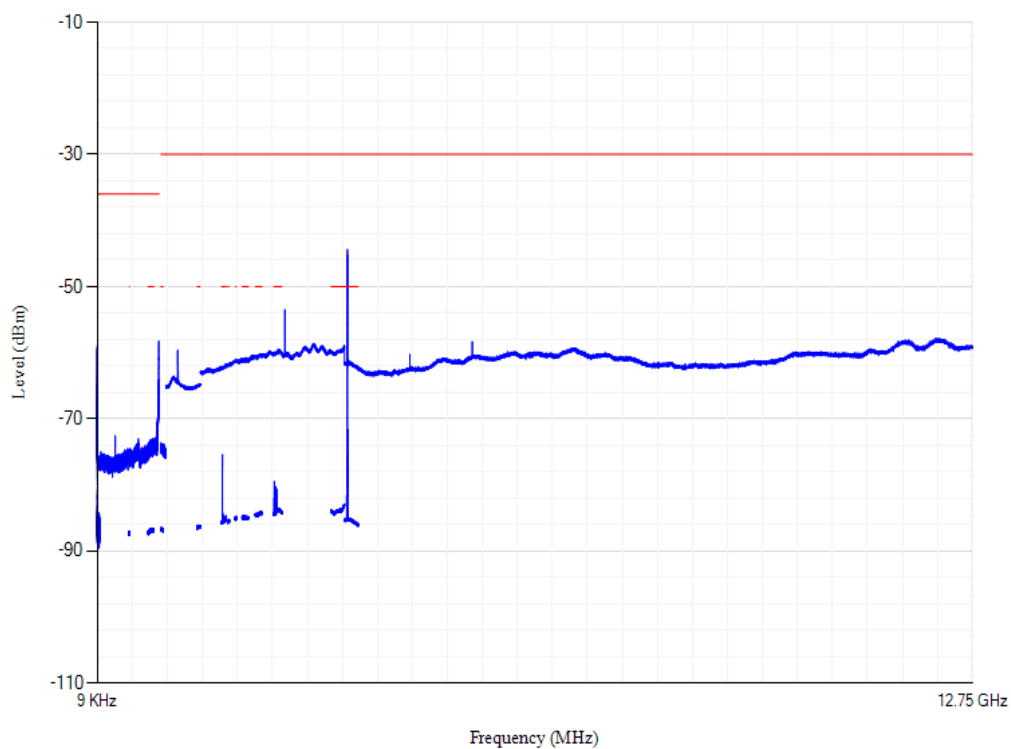
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



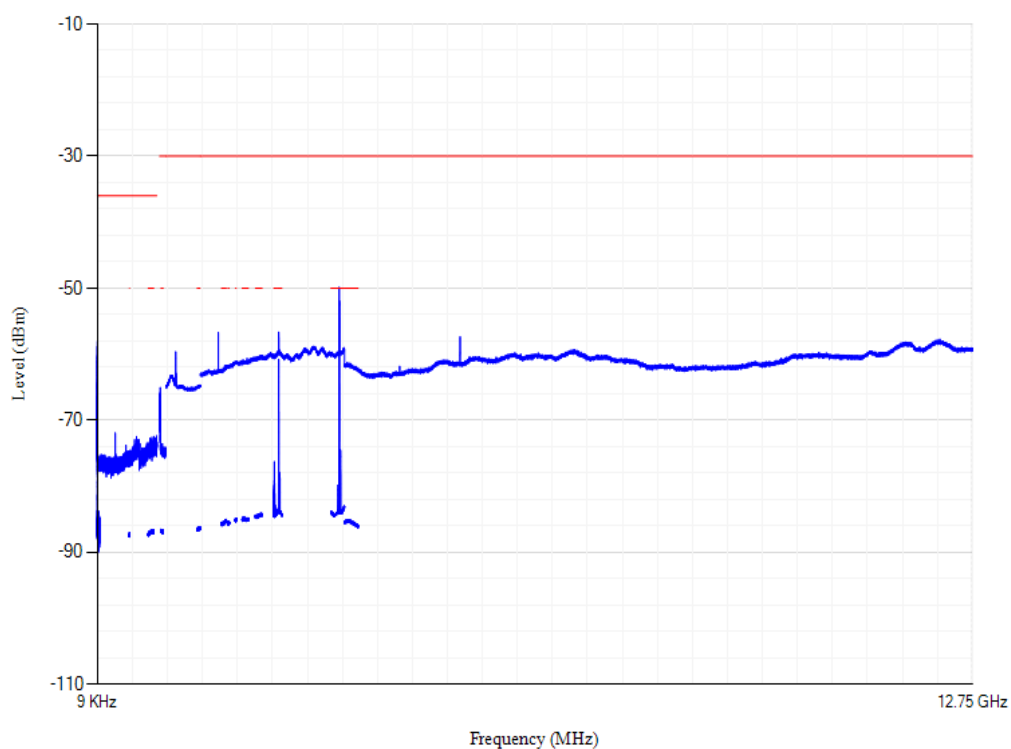
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0

Conducted spurious emissions



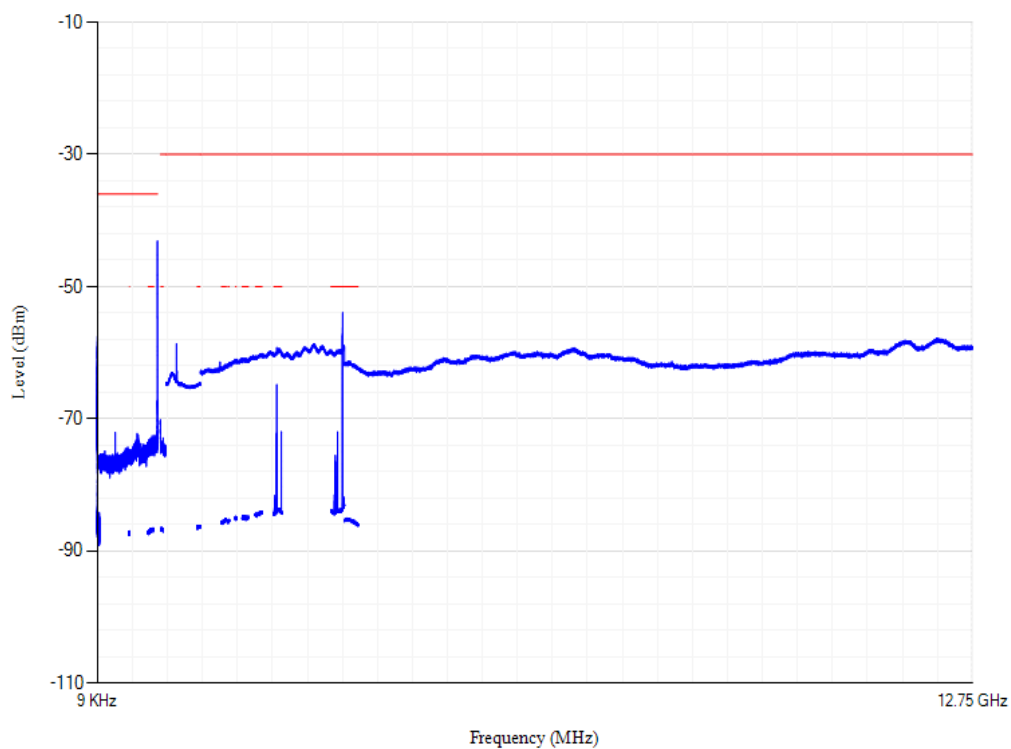
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



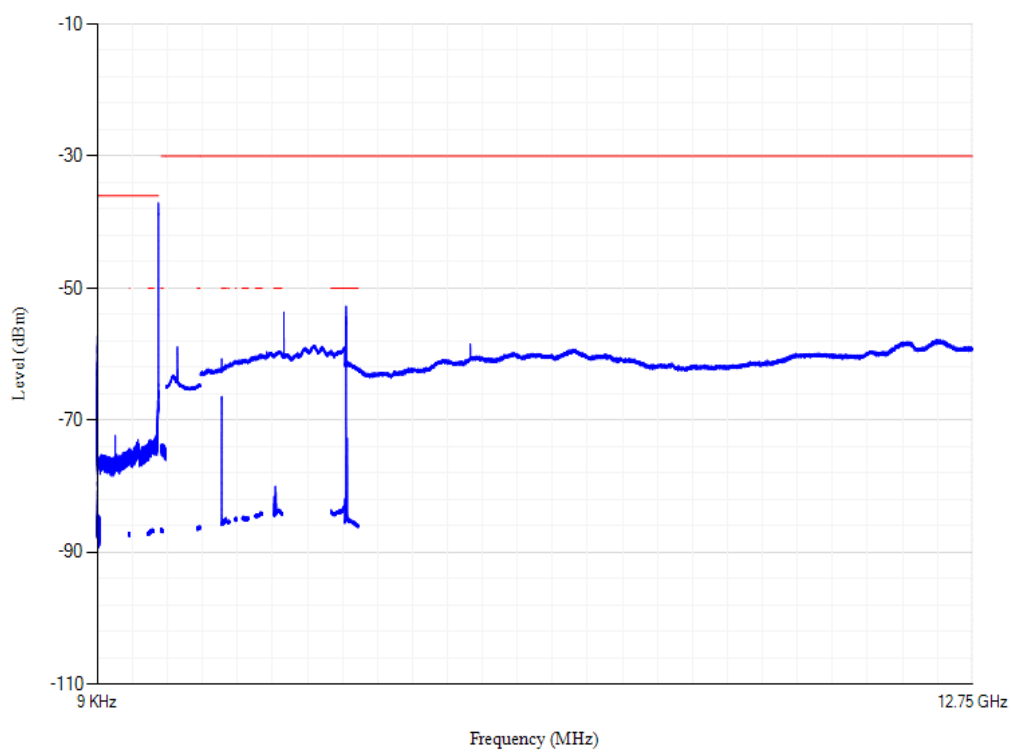
Band8 QPSK BW=10MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



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

Conducted spurious emissions



6.3.2 Transmitter minimum output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
Band1	5	18025	25	#0	QPSK	-45.98	-39	PASS
Band1	5	18300	25	#0	QPSK	-45.96	-39	PASS
Band1	5	18575	25	#0	QPSK	-44.93	-39	PASS
Band1	20	18100	100	#0	QPSK	-44.48	-39	PASS
Band1	20	18300	100	#0	QPSK	-45.51	-39	PASS
Band1	20	18500	100	#0	QPSK	-43.95	-39	PASS
Band20	5	24175	25	#0	QPSK	-44.31	-39	PASS
Band20	5	24300	25	#0	QPSK	-44.06	-39	PASS
Band20	5	24425	25	#0	QPSK	-44.00	-39	PASS
Band20	20	24250	100	#0	QPSK	-44.09	-39	PASS
Band20	20	24300	100	#0	QPSK	-43.79	-39	PASS
Band20	20	24350	100	#0	QPSK	-43.26	-39	PASS
Band28	3	27225	15	#0	QPSK	-42.59	-39	PASS
Band28	3	27375	15	#0	QPSK	-42.36	-39	PASS
Band28	3	27525	15	#0	QPSK	-42.54	-39	PASS
Band28	5	27235	25	#0	QPSK	-42.49	-39	PASS
Band28	5	27385	25	#0	QPSK	-42.43	-39	PASS
Band28	5	27515	25	#0	QPSK	-42.59	-39	PASS
Band28	20	27310	100	#0	QPSK	-42.40	-39	PASS
Band28	20	27460	100	#0	QPSK	-41.86	-39	PASS
Band28	20	27440	100	#0	QPSK	-41.31	-39	PASS
Band3	1.4	19207	6	#0	QPSK	-43.98	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-42.61	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-42.43	-39	PASS
Band3	5	19225	25	#0	QPSK	-43.63	-39	PASS
Band3	5	19575	25	#0	QPSK	-42.44	-39	PASS
Band3	5	19925	25	#0	QPSK	-42.47	-39	PASS
Band3	20	19300	100	#0	QPSK	-43.33	-39	PASS
Band3	20	19575	100	#0	QPSK	-41.74	-39	PASS
Band3	20	19850	100	#0	QPSK	-41.18	-39	PASS
Band41a	5	40065	25	#0	QPSK	-41.25	-39	PASS
Band41a	5	40740	25	#0	QPSK	-45.00	-39	PASS
Band41a	5	41215	25	#0	QPSK	-44.47	-39	PASS
Band41a	20	40140	100	#0	QPSK	-44.37	-39	PASS
Band41a	20	40740	100	#0	QPSK	-44.65	-39	PASS
Band41a	20	41140	100	#0	QPSK	-43.97	-39	PASS
Band7	5	20775	25	#0	QPSK	-43.21	-39	PASS
Band7	5	21100	25	#0	QPSK	-45.21	-39	PASS
Band7	5	21425	25	#0	QPSK	-44.88	-39	PASS
Band7	20	20850	100	#0	QPSK	-45.02	-39	PASS
Band7	20	21100	100	#0	QPSK	-44.63	-39	PASS
Band7	20	21350	100	#0	QPSK	-44.38	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-45.60	-39	PASS

Band8	1.4	21625	6	#0	QPSK	-45.01	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-45.37	-39	PASS
Band8	5	21475	25	#0	QPSK	-45.33	-39	PASS
Band8	5	21625	25	#0	QPSK	-44.91	-39	PASS
Band8	5	21775	25	#0	QPSK	-44.87	-39	PASS
Band8	10	21500	50	#0	QPSK	-44.74	-39	PASS
Band8	10	21625	50	#0	QPSK	-44.90	-39	PASS
Band8	10	21750	50	#0	QPSK	-44.53	-39	PASS

7.5 Receiver adjacent channel selectivity

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2134.9975	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2145.0025	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2134.9975	-25	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2145.0025	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2127.4975	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2152.5025	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2127.4975	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2152.5025	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	800.9975	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	811.0025	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	800.9975	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	811.0025	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	793.4975	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	818.5025	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	793.4975	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	818.5025	-25	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	771.4925	-54.7	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	777.5075	-54.7	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	771.4925	-25	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	777.5075	-25	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	770.4975	-53	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	780.5025	-53	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	770.4975	-25	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	780.5025	-25	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	770.4975	-51.5	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	795.5025	-51.5	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	770.4975	-25	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	795.5025	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1841.0975	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1843.9025	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1841.0975	-25	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case2	1843.9025	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1837.4975	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1847.5025	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1837.4975	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1847.5025	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1829.9975	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1855.0025	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1829.9975	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1855.0025	-25	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case1	2599.9975	-52.5	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case1	2610.0025	-52.5	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2599.9975	-25	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2610.0025	-25	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case1	2592.4975	-52.5	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case1	2617.5025	-52.5	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2592.4975	-25	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2617.5025	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2649.9975	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2660.0025	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2649.9975	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2660.0025	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2642.4975	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2667.5025	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2642.4975	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2667.5025	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	941.0975	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	943.9025	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	941.0975	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	943.9025	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	937.4975	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	947.5025	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	937.4975	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	947.5025	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	934.9925	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	950.0075	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	934.9925	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	950.0075	-25	100.00	95	PASS

7.6.1 Receiver blocking characteristics in-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2129.9875	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2150.0125	-56	100.00	95	PASS

Band1	5	18300	25	QPSK	Case2	2124.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2119.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2114.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2109.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2104.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2099.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2155.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2160.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2165.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2170.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2175.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2180.0075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2122.4875	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2157.5125	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2117.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2112.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2107.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2102.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2097.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2162.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2167.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2172.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2177.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2182.5075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	795.9875	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	816.0125	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	790.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	785.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	780.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	821.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	826.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	831.0075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	788.4875	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	823.5125	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	783.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	778.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	828.5075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	833.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	768.4925	-56	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	780.5075	-56	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	765.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	762.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	759.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	756.4925	-44	100.00	95	PASS

Band28	3	27375	15	QPSK	Case2	753.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	747.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	744.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	783.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	786.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	789.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	792.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	795.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	798.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	801.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	804.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	765.4875	-56	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	785.5125	-56	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	760.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	755.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	745.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	790.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	795.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	800.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	805.5075	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	765.4875	-56	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	800.5125	-56	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	760.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	755.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	745.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	805.5075	-44	100.00	95	PASS
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
Band41a	5	40740	25	QPSK	Case1	2594.9875	-56	99.92	95	PASS
Band41a	5	40740	25	QPSK	Case1	2615.0125	-56	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2589.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2584.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2579.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2574.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2569.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2564.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2559.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2554.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2549.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2544.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2539.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2534.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2529.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2524.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2620.0075	-44	99.89	95	PASS
Band41a	5	40740	25	QPSK	Case2	2625.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2630.0075	-44	97.96	95	PASS
Band41a	5	40740	25	QPSK	Case2	2635.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2640.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2645.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2650.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2655.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2660.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2665.0075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case1	2587.4875	-56	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case1	2622.5125	-56	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2582.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2577.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2572.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2567.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2562.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2557.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2552.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2547.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2542.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2537.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2532.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2527.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2522.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2627.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2632.5075	-44	100.00	95	PASS

Band41a	20	40740	100	QPSK	Case2	2637.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2642.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2647.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2652.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2657.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2662.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2667.5075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2644.9875	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2665.0125	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2639.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2634.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2629.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2624.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2619.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2614.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2609.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2670.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2675.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2680.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2685.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2690.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2695.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2700.0075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2637.4875	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2672.5125	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2632.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2627.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2622.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2617.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2612.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2607.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2677.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2682.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2687.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2692.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2697.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2702.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	939.6875	-56	95.54	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	95.83	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	99.75	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	97.12	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	99.50	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	99.58	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	99.58	95	PASS

Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	99.16	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	99.58	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	96.92	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	99.21	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	96.83	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	99.21	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	99.60	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	99.60	95	PASS
Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	99.50	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	99.50	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	99.70	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	99.50	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	99.60	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case2	950.9075	-44	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	952.3075	-44	99.40	95	PASS
Band8	1.4	21625	6	QPSK	Case2	953.7075	-44	99.31	95	PASS
Band8	1.4	21625	6	QPSK	Case2	955.1075	-44	96.23	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	96.83	95	PASS
Band8	1.4	21625	6	QPSK	Case2	957.9075	-44	97.42	95	PASS
Band8	1.4	21625	6	QPSK	Case2	959.3075	-44	98.51	95	PASS
Band8	1.4	21625	6	QPSK	Case2	960.7075	-44	98.12	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	97.82	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	96.63	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	95.34	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	99.06	95	PASS
Band8	1.4	21625	6	QPSK	Case2	967.7075	-44	99.86	95	PASS
Band8	1.4	21625	6	QPSK	Case2	969.1075	-44	99.37	95	PASS
Band8	1.4	21625	6	QPSK	Case2	970.5075	-44	99.97	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	96.23	95	PASS
Band8	1.4	21625	6	QPSK	Case2	974.7075	-44	96.03	95	PASS
Band8	5	21625	25	QPSK	Case1	932.4875	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	952.5125	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	927.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	922.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	917.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	912.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	957.5075	-44	100.00	95	PASS

Band8	5	21625	25	QPSK	Case2	962.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	967.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	972.5075	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	929.9975	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	955.0025	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	924.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	919.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	914.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	960.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	965.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	970.0125	-44	100.00	95	PASS

7.6.3 Receiver blocking characteristics narrow-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2137.2925	-55	100.00	95	PASS
Band1	5	18300	25	QPSK	2142.7075	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2129.7925	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2150.2075	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	803.2925	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	808.7075	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	795.7925	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	816.2075	-55	100.00	95	PASS
Band28	3	27375	15	QPSK	772.7975	-55	100.00	95	PASS
Band28	3	27375	15	QPSK	776.2025	-55	100.00	95	PASS
Band28	5	27385	25	QPSK	772.7925	-55	100.00	95	PASS
Band28	5	27385	25	QPSK	778.2075	-55	100.00	95	PASS
Band28	20	27460	100	QPSK	772.7925	-55	100.00	95	PASS
Band28	20	27460	100	QPSK	793.2075	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1841.5925	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1843.4075	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1839.7925	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1845.2075	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1832.2925	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1852.7075	-55	100.00	95	PASS
Band41a	5	40740	25	QPSK	2602.2925	-55	100.00	95	PASS
Band41a	5	40740	25	QPSK	2607.7075	-55	100.00	95	PASS
Band41a	20	40740	100	QPSK	2594.7925	-55	100.00	95	PASS
Band41a	20	40740	100	QPSK	2615.2075	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2652.2925	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2657.7075	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2644.7925	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2665.2075	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	941.5925	-55	100.00	95	PASS

Band8	1.4	21625	6	QPSK	943.4075	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	939.7925	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	945.2075	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	937.2875	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	947.7125	-55	100.00	95	PASS

7.7 Receiver Spurious Response

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

7.8.1 Receiver intermodulation characteristics

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference 1 Freq (MHz)	Interference 1 Level (dBm)	Interference 2 Freq (MHz)	Interference 2 Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2130	-46	2120	-46	100.00	95	PASS
Band1	5	18300	25	QPSK	2150	-46	2160	-46	100.00	95	PASS
Band1	20	18300	100	QPSK	2122.5	-46	2105	-46	100.00	95	PASS
Band1	20	18300	100	QPSK	2157.5	-46	2175	-46	100.00	95	PASS
Band2 0	5	24300	25	QPSK	796	-46	786	-46	100.00	95	PASS
Band2 0	5	24300	25	QPSK	816	-46	826	-46	100.00	95	PASS
Band2 0	20	24300	100	QPSK	788.5	-46	771	-46	100.00	95	PASS
Band2 0	20	24300	100	QPSK	823.5	-46	841	-46	100.00	95	PASS
Band2 8	3	27375	15	QPSK	768.5	-46	762.5	-46	100.00	95	PASS
Band2 8	3	27375	15	QPSK	780.5	-46	786.5	-46	100.00	95	PASS
Band2 8	5	27385	25	QPSK	765.5	-46	755.5	-46	100.00	95	PASS
Band2 8	5	27385	25	QPSK	785.5	-46	795.5	-46	100.00	95	PASS
Band2 8	20	27460	100	QPSK	765.5	-46	748	-46	100.00	95	PASS
Band2 8	20	27460	100	QPSK	800.5	-46	818	-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
Band4 1a	5	40740	25	QPSK	2595	-46	2585	-46	100.00	95	PASS
Band4 1a	5	40740	25	QPSK	2615	-46	2625	-46	100.00	95	PASS
Band4 1a	20	40740	100	QPSK	2587.5	-46	2570	-46	100.00	95	PASS
Band4 1a	20	40740	100	QPSK	2622.5	-46	2640	-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	100.00	95	PASS
Band8	10	21625	50	QPSK	955	-46	967.5	-46	100.00	95	PASS

7.9 Receiver spurious emissions

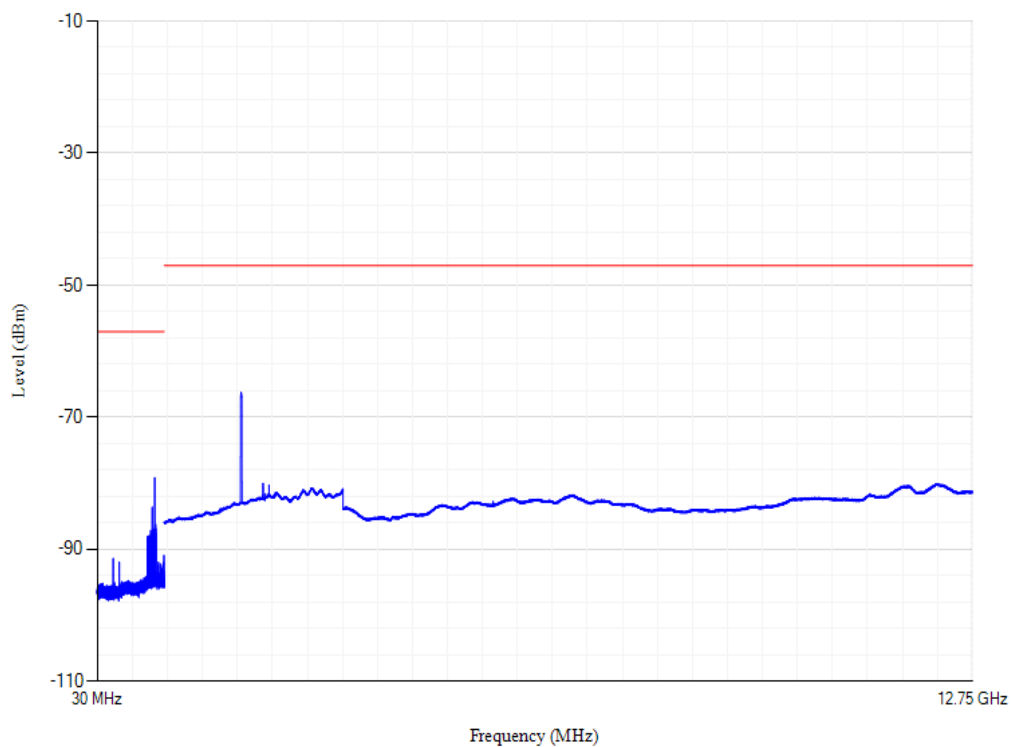
Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	863.52	-79.12	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	2118.21	-66.21	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.15	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	2479.52	-69.26	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.50	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2154.44	-71.90	-47	PASS
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	724.33	-82.87	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75 GHz	1 MHz	12237.90	-81.45	-47	PASS
Band20	20	24300	QPSK	30 MHz-1000 MHz	100 kHz	800.96	-84.35	-57	PASS
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	12241.81	-81.44	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000	100	802.61	-84.51	-57	PASS

				MHz	kHz				
Band20	20	24350	QPSK	1000 MHz-12.75 GHz	1 MHz	12224.19	-81.46	-47	PASS
Band28	20	27310	QPSK	30 MHz-1000 MHz	100 kHz	776.90	-86.34	-57	PASS
Band28	20	27310	QPSK	1000 MHz-12.75 GHz	1 MHz	3424.42	-79.35	-47	PASS
Band28	20	27460	QPSK	30 MHz-1000 MHz	100 kHz	777.19	-85.35	-57	PASS
Band28	20	27460	QPSK	1000 MHz-12.75 GHz	1 MHz	12234.96	-81.59	-47	PASS
Band28	20	27440	QPSK	30 MHz-1000 MHz	100 kHz	777.97	-85.65	-57	PASS
Band28	20	27440	QPSK	1000 MHz-12.75 GHz	1 MHz	3471.42	-76.54	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.50	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	3490.02	-70.83	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-92.19	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1837.19	-72.65	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-88.71	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	1862.65	-74.61	-47	PASS
Band41a	20	40140	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-89.56	-57	PASS
Band41a	20	40140	QPSK	1000 MHz-12.75 GHz	1 MHz	2541.21	-68.13	-47	PASS
Band41a	20	40740	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.04	-57	PASS
Band41a	20	40740	QPSK	1000 MHz-12.75 GHz	1 MHz	3400.92	-74.56	-47	PASS
Band41a	20	41140	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.28	-57	PASS
Band41a	20	41140	QPSK	1000 MHz-12.75 GHz	1 MHz	2652.83	-76.44	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	914.74	-88.67	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2625.42	-76.49	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000	100	259.99	-91.01	-57	PASS

				MHz	kHz				
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2650.88	-74.26	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	948.30	-88.51	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	1248.71	-67.25	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	934.33	-85.67	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	12233.98	-81.56	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	946.46	-87.67	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	2473.65	-79.12	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	950.72	-91.88	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	2472.67	-81.03	-47	PASS

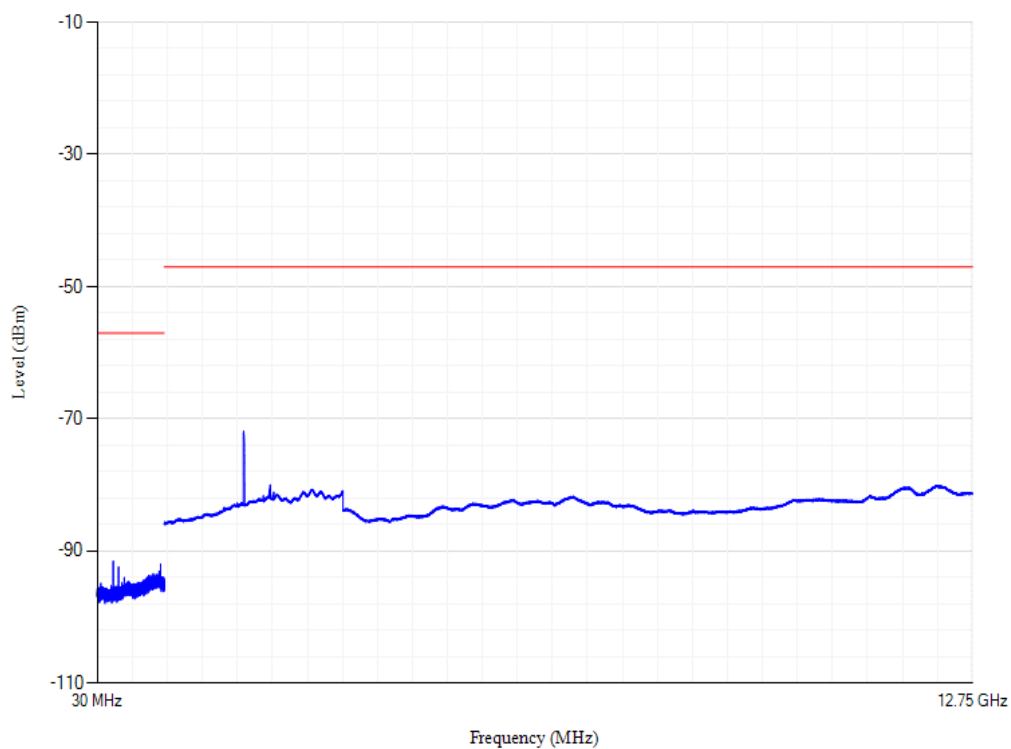
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



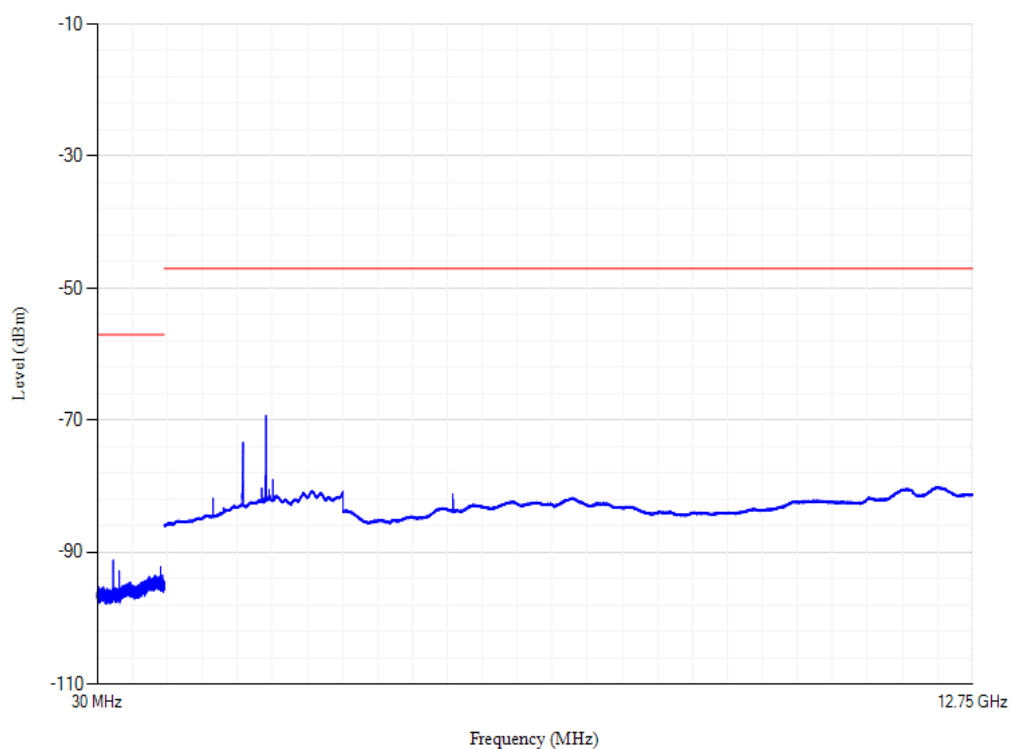
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



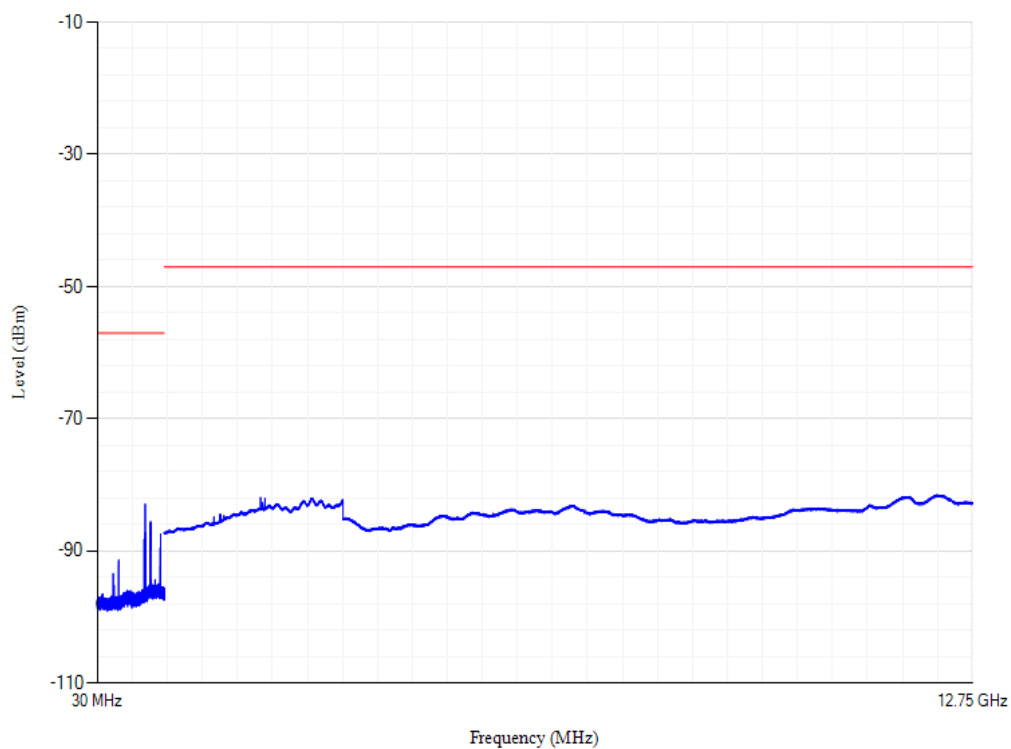
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



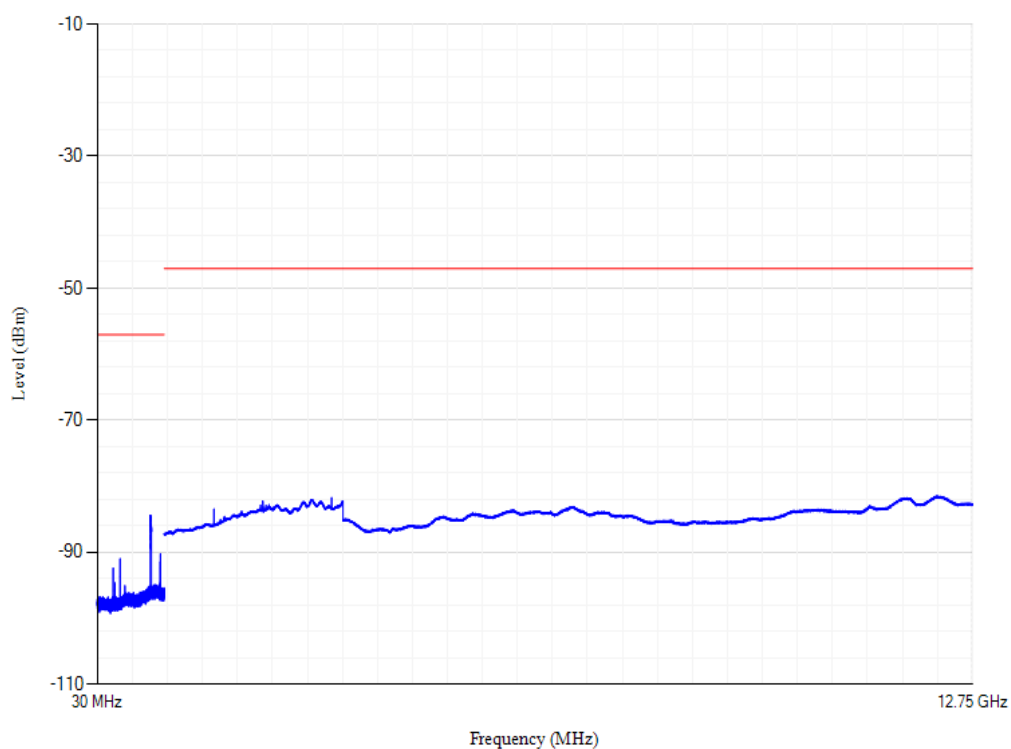
Band20 QPSK BW=20MHz Channel=24250

Conducted spurious emissions



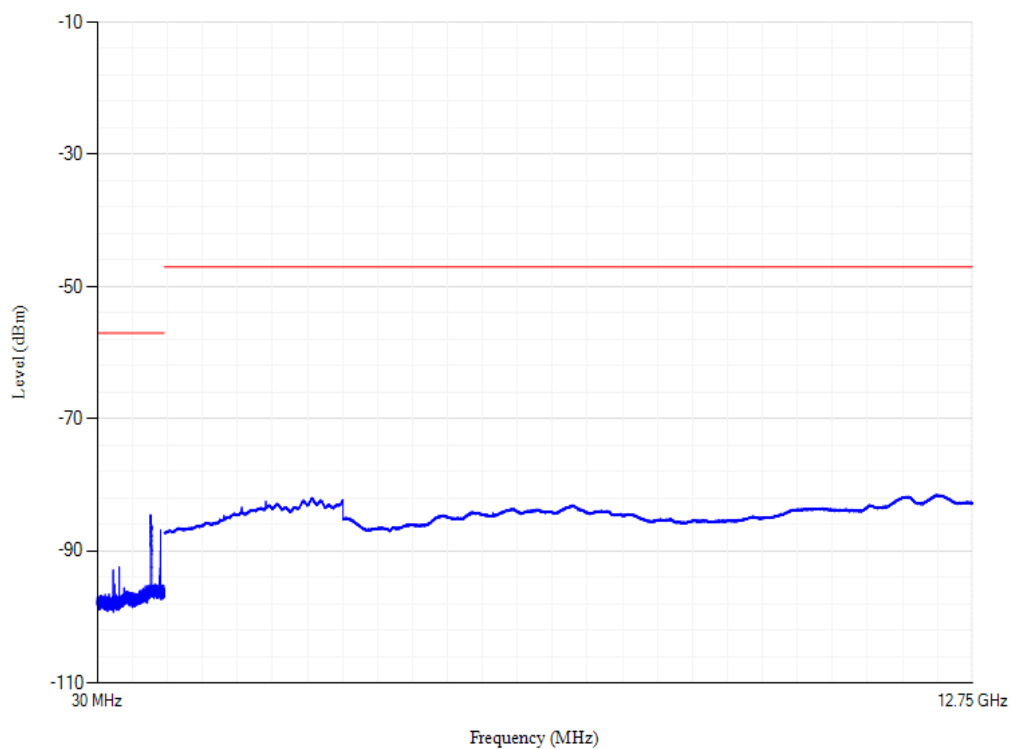
Band20 QPSK BW=20MHz Channel=24300

Conducted spurious emissions



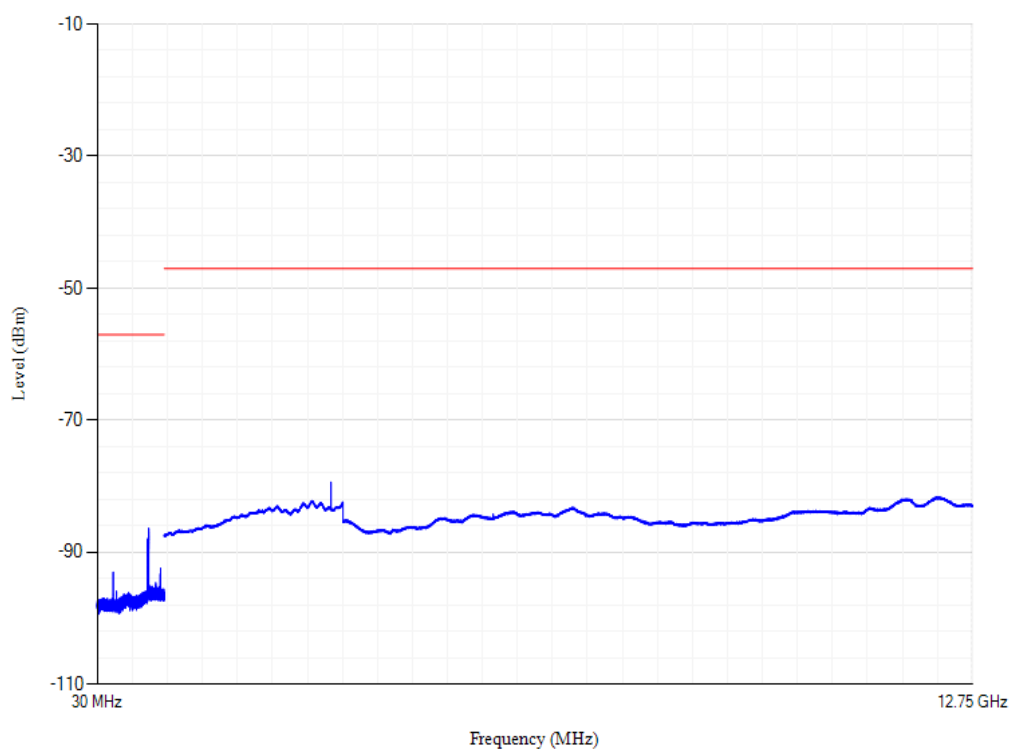
Band20 QPSK BW=20MHz Channel=24350

Conducted spurious emissions



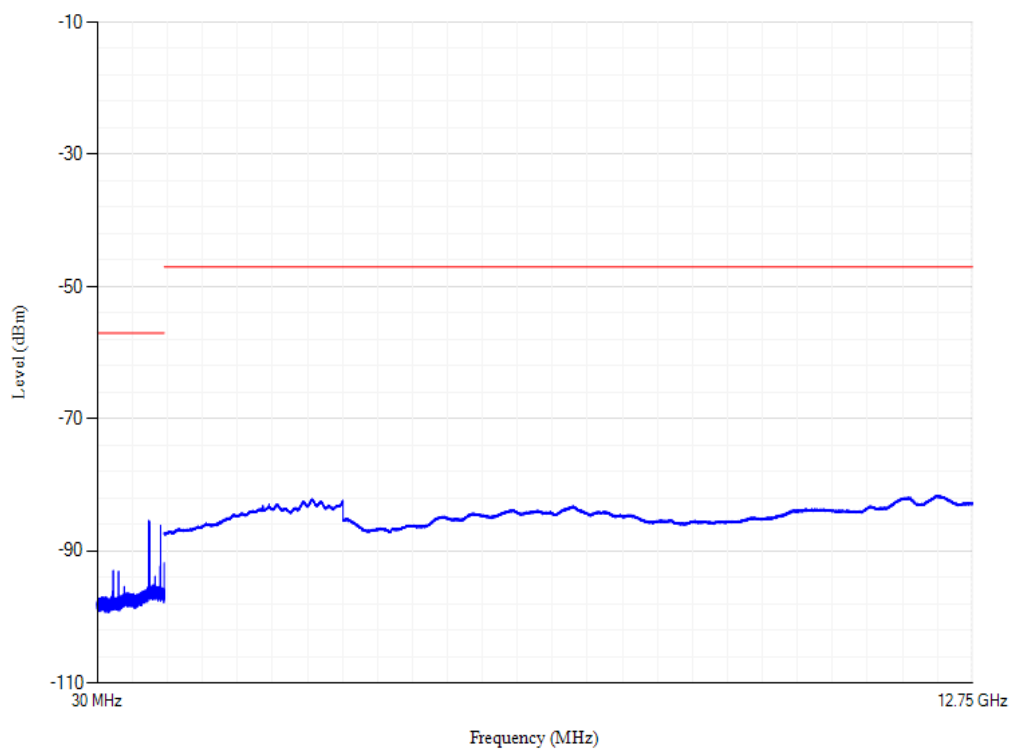
Band28 QPSK BW=20MHz Channel=27310

Conducted spurious emissions



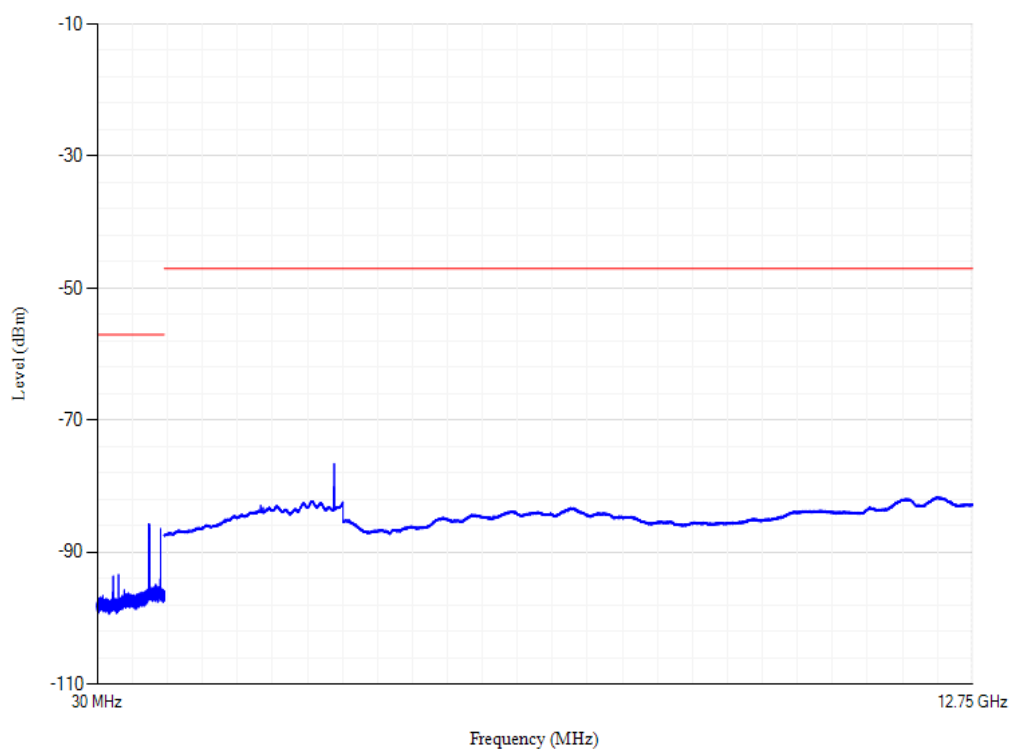
Band28 QPSK BW=20MHz Channel=27460

Conducted spurious emissions



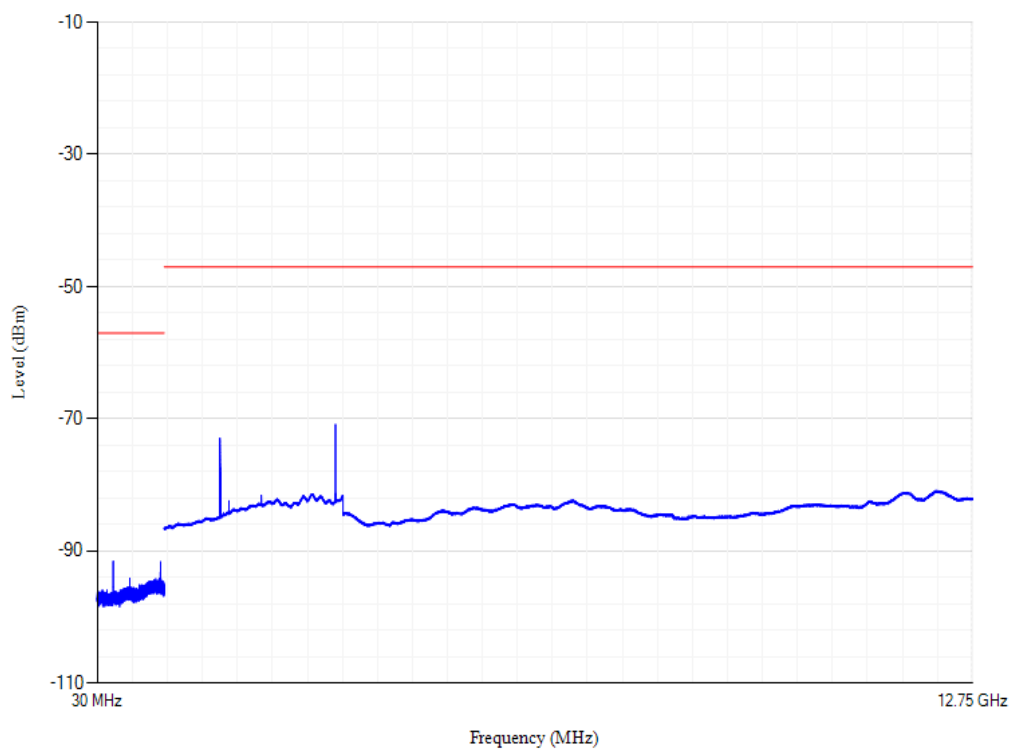
Band28 QPSK BW=20MHz Channel=27440

Conducted spurious emissions



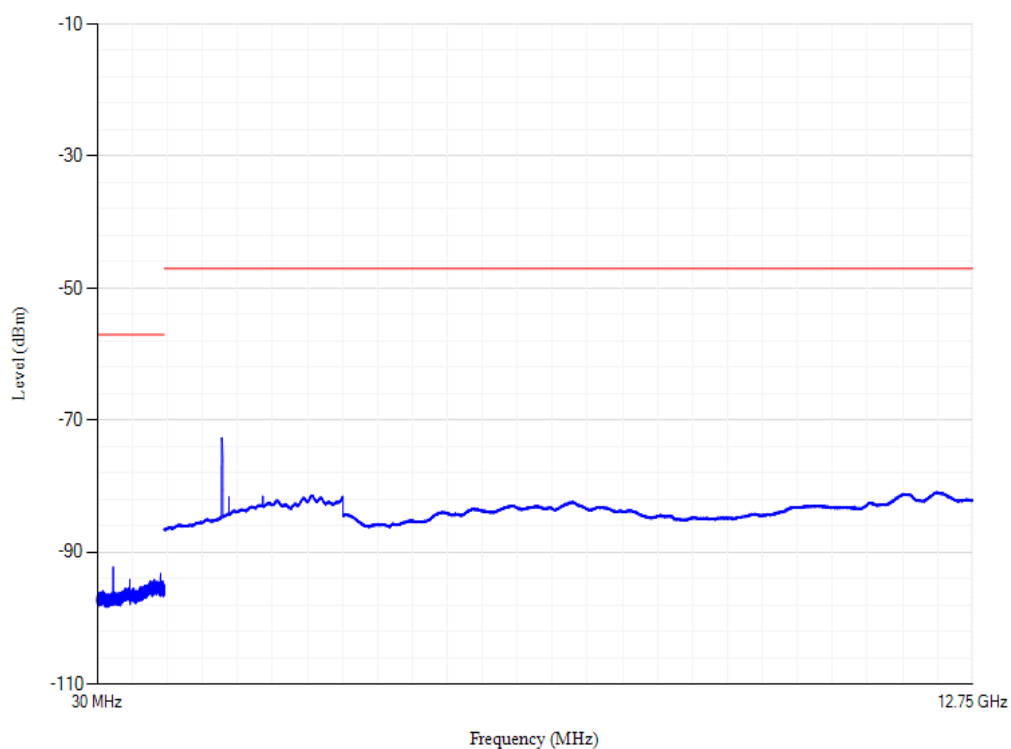
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



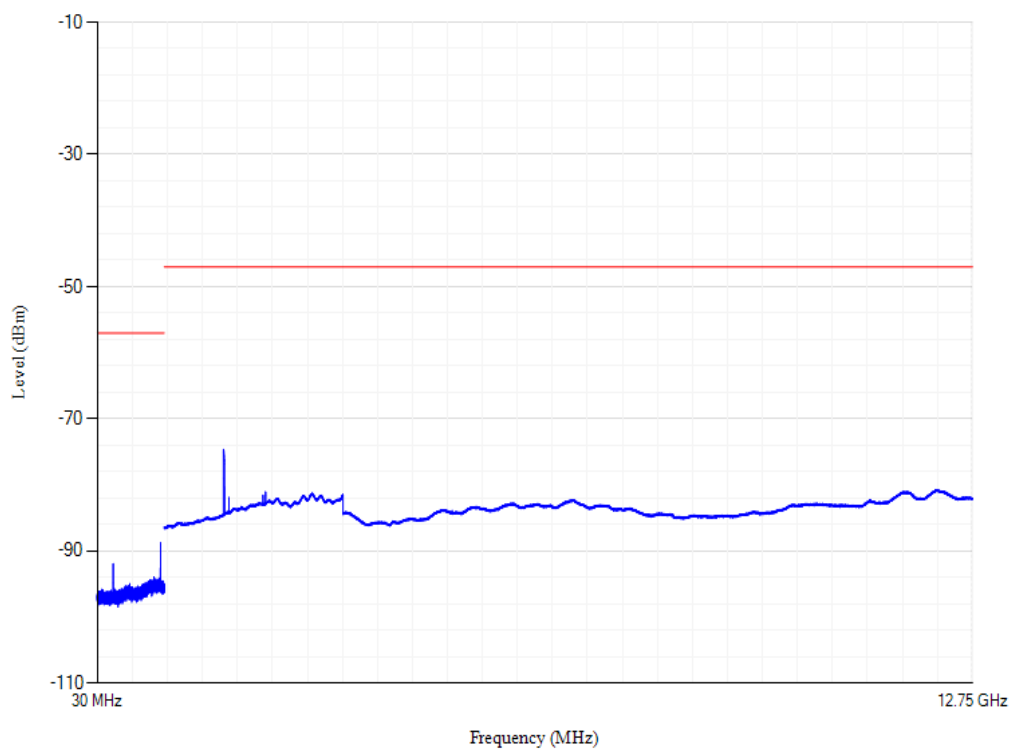
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



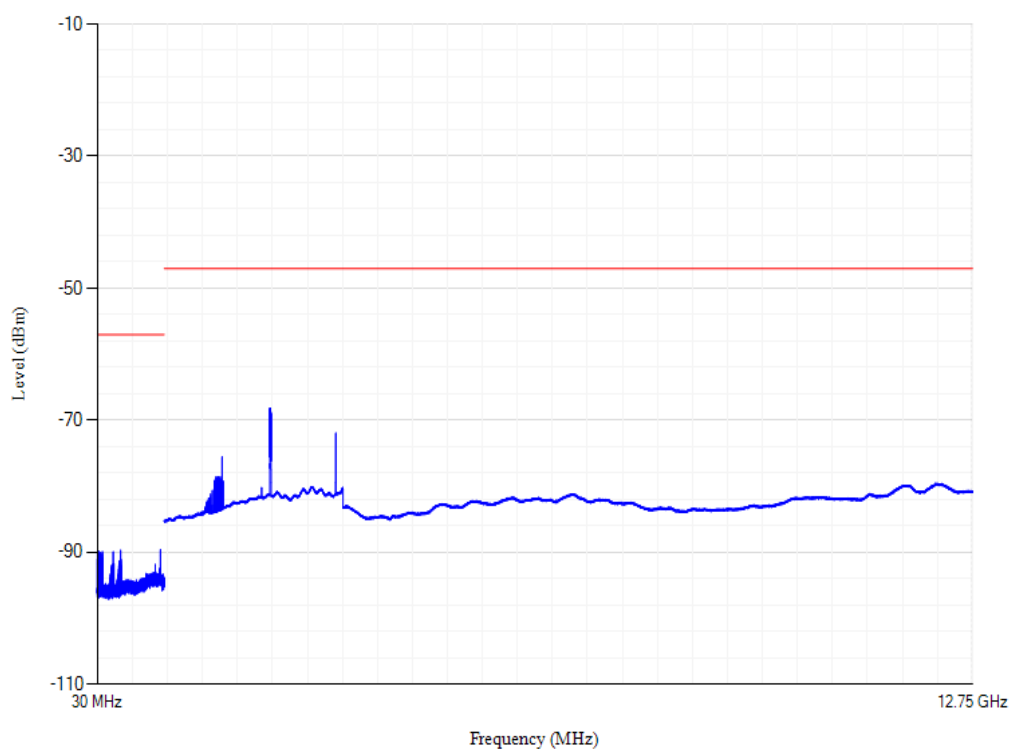
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



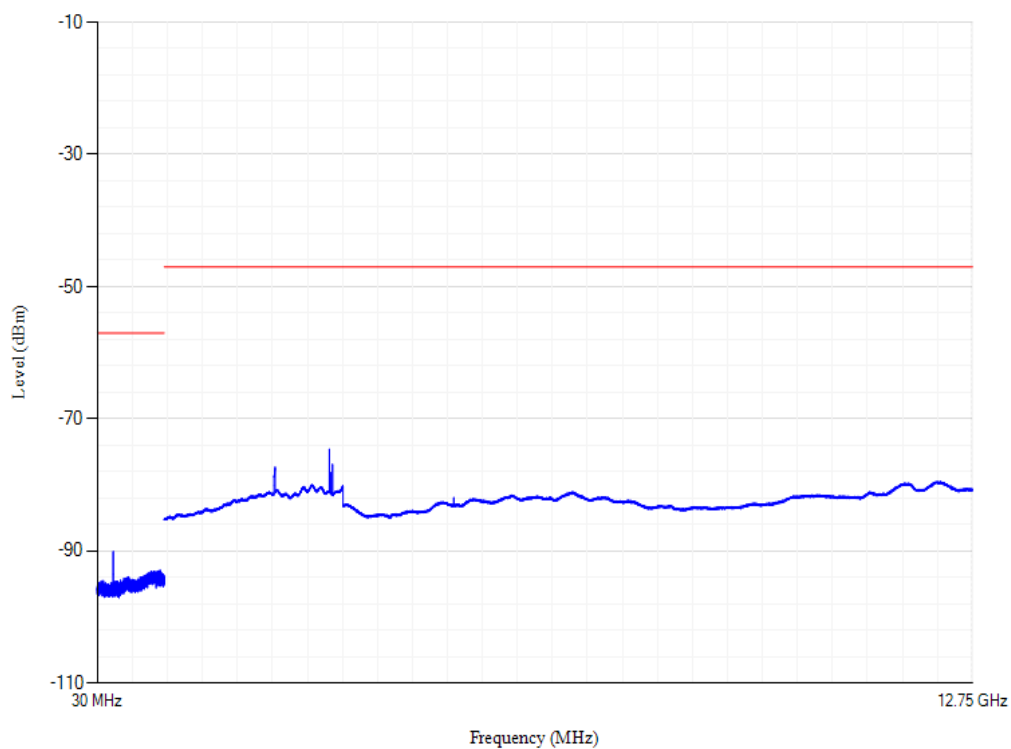
Band41a QPSK BW=20MHz Channel=40140

Conducted spurious emissions



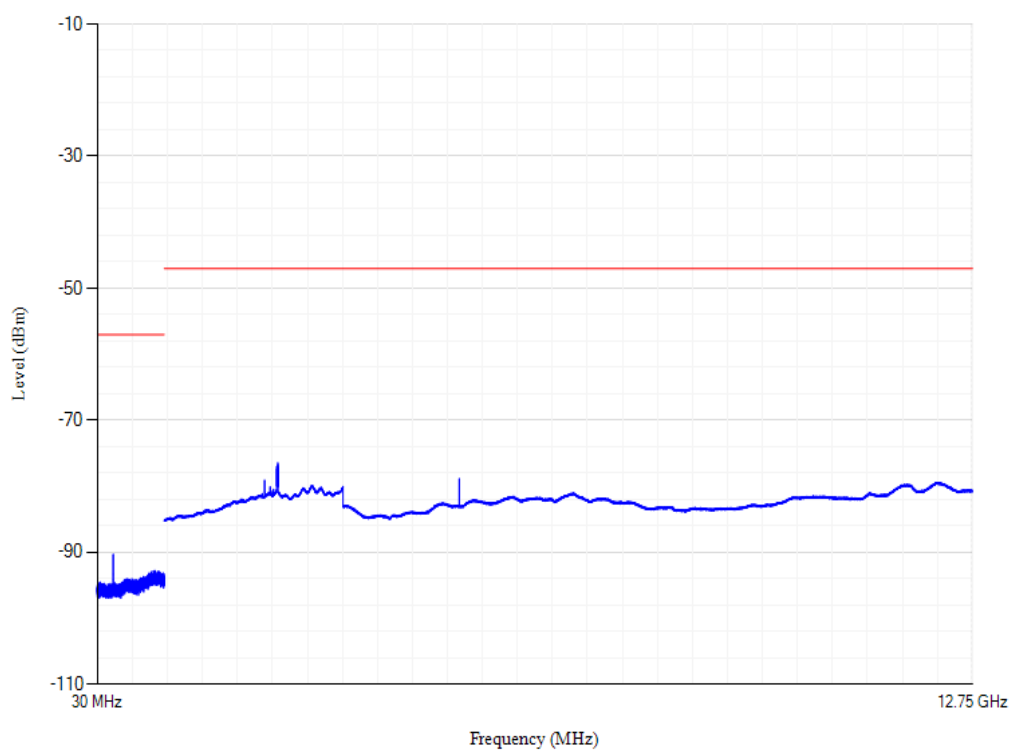
Band41a QPSK BW=20MHz Channel=40740

Conducted spurious emissions



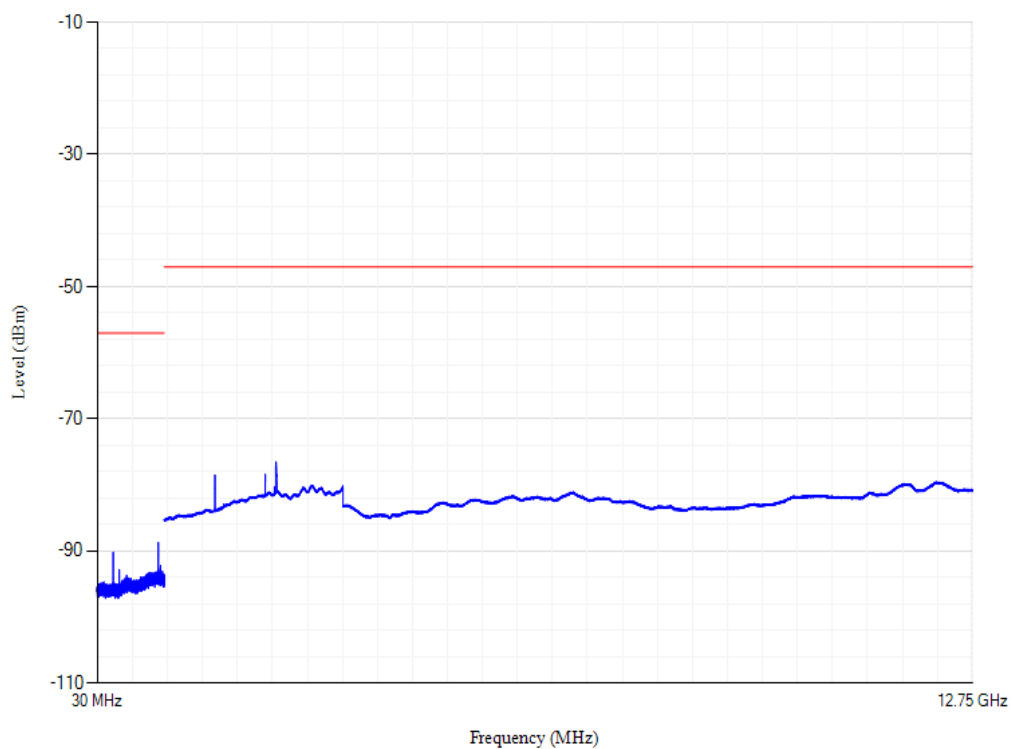
Band41a QPSK BW=20MHz Channel=41140

Conducted spurious emissions



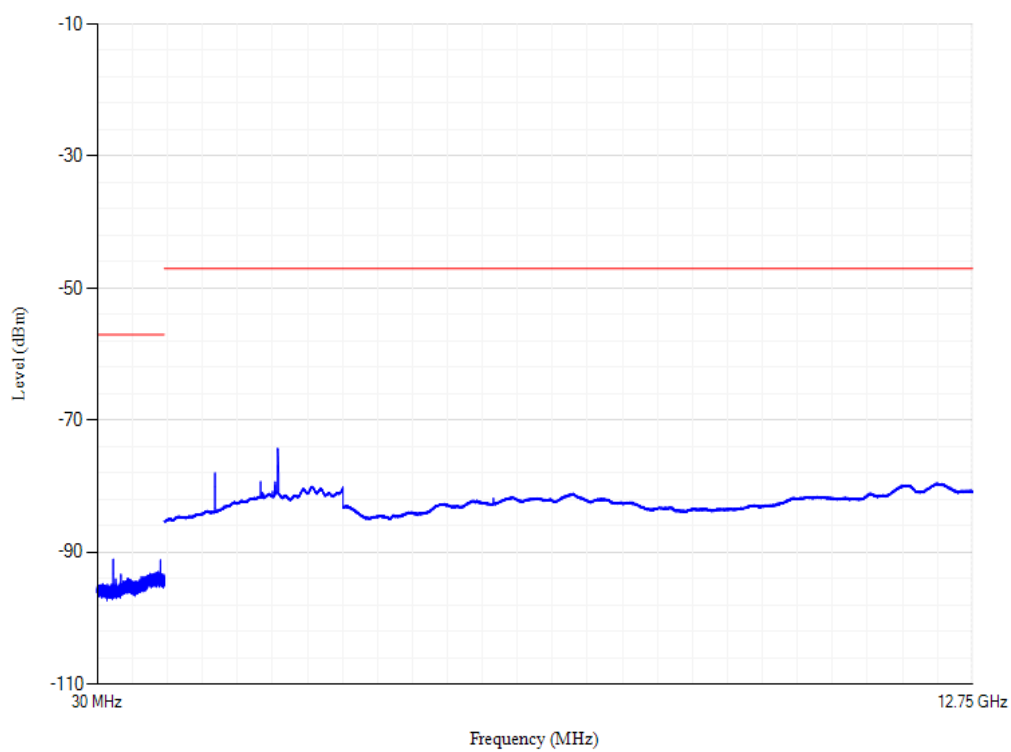
Band7 QPSK BW=20MHz Channel=20850

Conducted spurious emissions



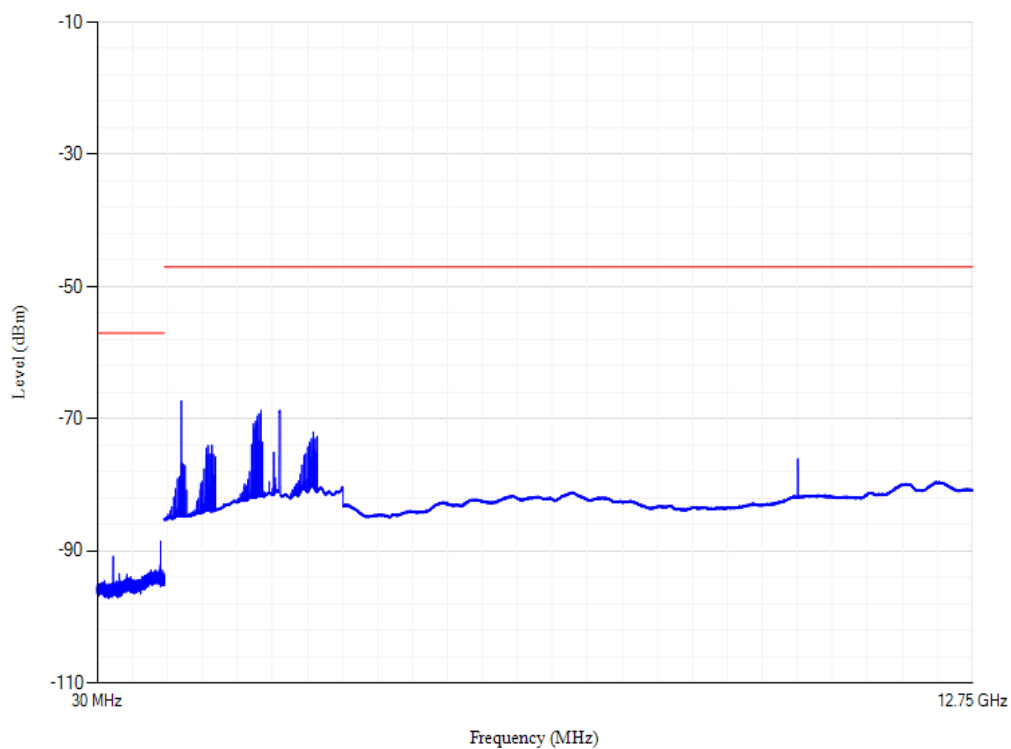
Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



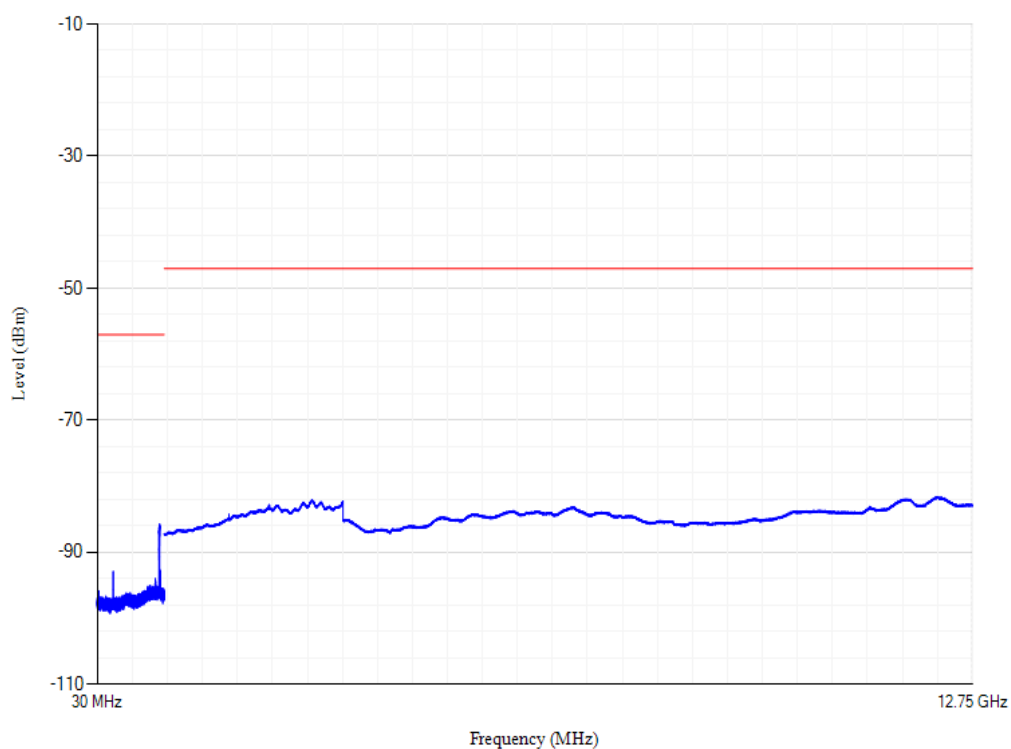
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



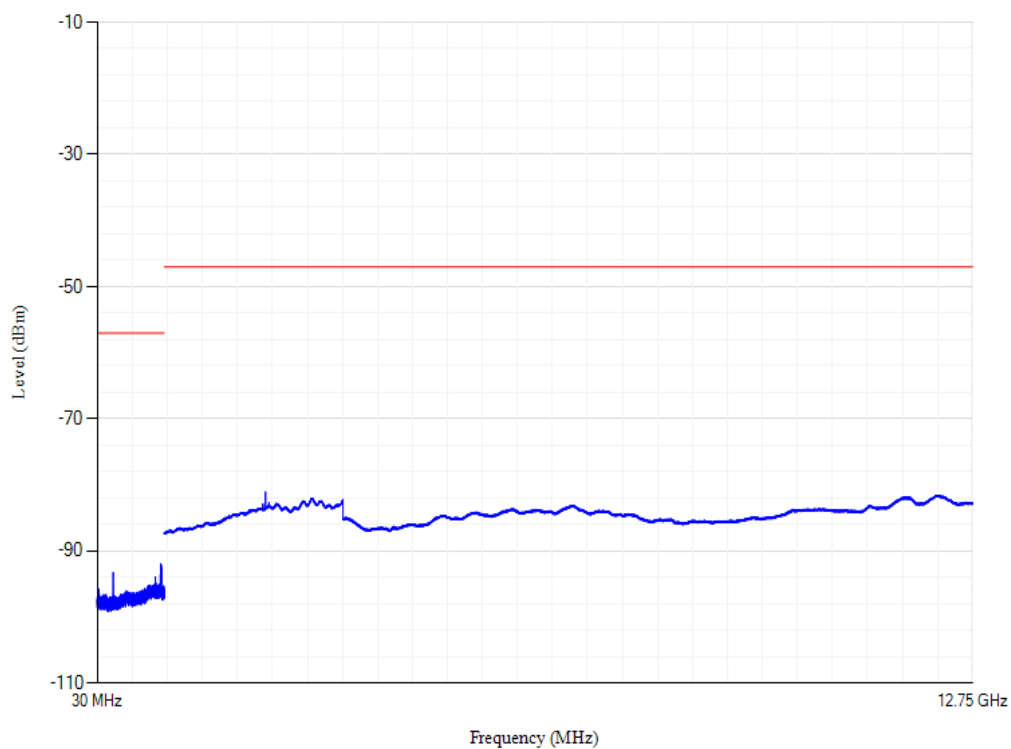
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions



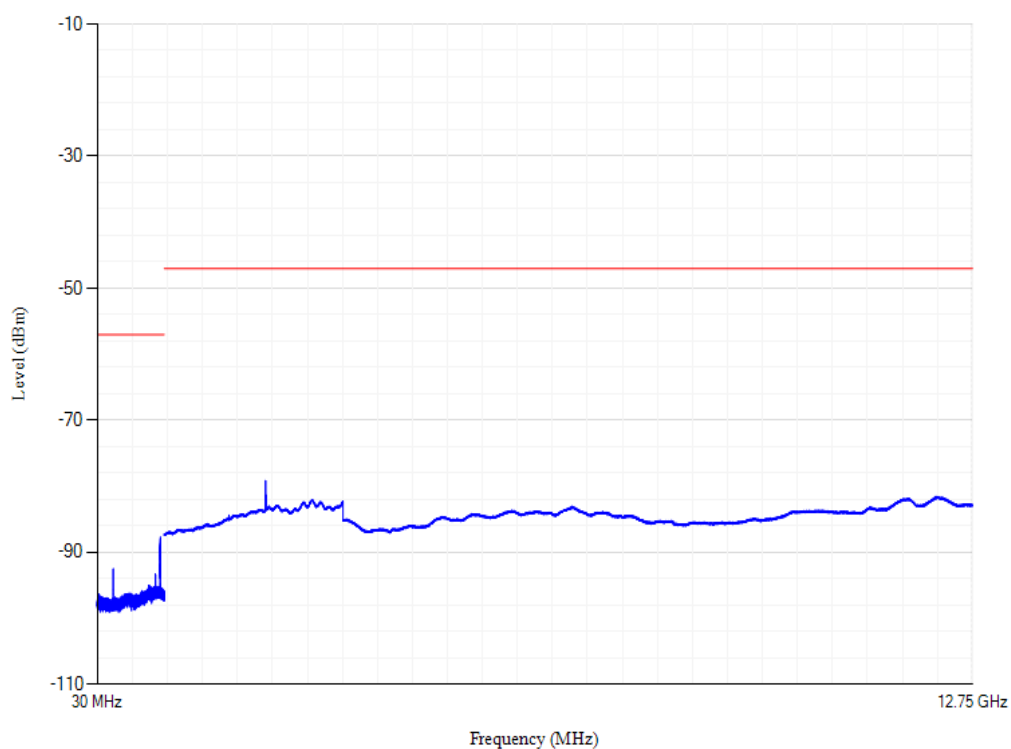
Band8 QPSK BW=10MHz Channel=21750

Conducted spurious emissions



Band8 QPSK BW=10MHz Channel=21625

Conducted spurious emissions



6.6.2.3 Transmitter adjacent channel leakage power ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	ACLR (dBc)	Limit (dBc)	Verdict
Band1	5	18025	8	#0	QPSK	U-ACLR2-	65.46	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	46.74	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	43.74	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	51.43	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	51.75	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	68.71	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	69.65	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	51.98	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	51.65	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	42.97	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	45.93	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	65.05	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	59.82	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	45.49	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	44.61	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	43.98	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	44.83	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	58.13	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2-	65.24	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1-	47.88	32.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1-	45.01	29.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1+	51.59	29.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1+	51.90	32.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2+	68.60	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2-	69.71	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1-	52.60	32.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1-	52.28	29.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1+	44.13	29.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1+	47.07	32.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2+	65.25	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2-	60.05	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1-	46.41	32.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1-	45.57	29.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1+	44.96	29.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1+	45.80	32.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2+	58.53	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	65.29	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	47.81	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	45.30	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	51.96	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	52.28	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	68.55	35.2	PASS

Band1	5	18300	8	#Max	QPSK	U-ACLR2-	69.36	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1-	52.53	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	52.20	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	44.40	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	47.07	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	65.76	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	60.40	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	46.82	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	45.96	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	45.32	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	46.13	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	58.87	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2-	65.33	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1-	48.54	32.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1-	46.09	29.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1+	52.25	29.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1+	52.56	32.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2+	68.61	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2-	69.30	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1-	53.20	32.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1-	52.86	29.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1+	45.51	29.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1+	48.15	32.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2+	65.53	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2-	60.48	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1-	47.03	32.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1-	46.20	29.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1+	45.52	29.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1+	46.34	32.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2+	58.95	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	65.77	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	45.83	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	43.25	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	51.73	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	52.06	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	69.70	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	69.62	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	51.59	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	51.27	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	41.33	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	44.21	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	66.74	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	58.87	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	44.27	32.2	PASS

Band1	5	18575	25	#0	QPSK	E-ACLR1-	43.39	29.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1+	43.27	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	44.14	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	57.71	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2-	65.59	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1-	46.96	32.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1-	44.33	29.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1+	52.22	29.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1+	52.55	32.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2+	68.85	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2-	68.86	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1-	52.22	32.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1-	51.91	29.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1+	42.79	29.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1+	45.73	32.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2+	66.68	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2-	59.44	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1-	45.14	32.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1-	44.30	29.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1+	44.20	29.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1+	45.05	32.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2+	58.40	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2-	65.47	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1-	46.15	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	45.62	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	52.54	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	56.76	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	57.12	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	57.91	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	57.69	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	53.40	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	45.34	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	45.84	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	65.75	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	53.37	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	45.81	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	44.50	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	44.07	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	46.01	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	50.27	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2-	65.39	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1-	46.61	32.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1-	46.09	29.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1+	53.13	29.2	PASS

Band1	10	18050	12	#0	16QAM	U-ACLR1+	57.38	32.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2+	57.87	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2-	59.26	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1-	58.75	32.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1-	54.56	29.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1+	46.30	29.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1+	46.76	32.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2+	65.72	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2-	53.55	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1-	46.23	32.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1-	44.86	29.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1+	44.27	29.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1+	46.10	32.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2+	50.99	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	65.44	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	47.53	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	47.03	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	53.10	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	57.22	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	57.80	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	58.10	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	57.90	32.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1-	53.59	29.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1+	46.35	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	46.81	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	66.29	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	53.39	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	46.62	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	45.18	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	44.69	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	46.70	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	50.75	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2-	65.32	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1-	47.70	32.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1-	47.18	29.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1+	53.19	29.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1+	57.50	32.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2+	57.90	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2-	58.90	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1-	58.47	32.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1-	54.20	29.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1+	46.48	29.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1+	46.95	32.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2+	65.76	35.2	PASS

Band1	10	18300	50	#0	16QAM	U-ACLR2-	53.77	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1-	47.10	32.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1-	45.62	29.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1+	44.91	29.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1+	46.79	32.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2+	51.54	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	64.32	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	45.53	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	45.04	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	53.17	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	57.22	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	57.89	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	56.29	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	56.63	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	52.02	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	43.77	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	44.23	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	65.99	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	51.23	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	44.77	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	43.26	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	43.73	29.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1+	45.55	32.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2+	50.29	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2-	64.25	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1-	45.67	32.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1-	45.14	29.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1+	53.27	29.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1+	57.54	32.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2+	58.01	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2-	57.10	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1-	57.41	32.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1-	52.72	29.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1+	44.38	29.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1+	44.85	32.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2+	65.69	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2-	51.61	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1-	45.15	32.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1-	43.63	29.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1+	44.01	29.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1+	45.76	32.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2+	50.97	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	61.47	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	46.83	32.2	PASS

Band1	20	18100	18	#0	QPSK	E-ACLR1-	48.61	29.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1+	53.14	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	64.61	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	61.94	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	61.78	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	64.50	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	53.29	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	48.79	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	47.39	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	61.57	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	49.74	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	47.63	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	44.18	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	44.51	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	49.18	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	50.97	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2-	61.27	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1-	47.37	32.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1-	48.95	29.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1+	53.92	29.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1+	64.73	32.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2+	62.74	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2-	62.64	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1-	64.55	32.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1-	54.03	29.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1+	49.21	29.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1+	47.97	32.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2+	61.39	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2-	50.25	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1-	48.39	32.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1-	44.78	29.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1+	44.63	29.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1+	49.40	32.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2+	50.67	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	61.18	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	47.63	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	49.06	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	53.48	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	64.68	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	62.30	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	61.47	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	64.45	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	52.88	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	48.06	29.2	PASS

Band1	20	18300	18	#Max	QPSK	U-ACLR1+	46.65	32.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2+	62.06	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	49.34	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	47.24	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	43.83	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	44.80	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	48.92	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	51.42	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2-	61.21	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1-	47.85	32.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1-	49.22	29.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1+	54.17	29.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1+	64.80	32.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2+	63.00	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2-	62.32	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1-	64.78	32.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1-	53.51	29.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1+	48.57	29.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1+	47.11	32.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2+	62.11	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2-	49.98	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1-	48.23	32.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1-	44.59	29.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1+	45.00	29.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1+	49.14	32.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2+	51.19	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	63.97	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	45.72	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	47.42	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	54.57	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	56.24	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	64.10	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	60.53	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	54.32	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	50.54	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	46.43	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	44.66	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	63.87	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	47.17	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	45.09	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	41.67	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	45.38	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	47.94	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	51.08	35.2	PASS

Band1	20	18500	18	#0	16QAM	U-ACLR2-	63.98	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1-	46.47	32.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1-	48.09	29.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1+	54.78	29.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1+	56.21	32.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2+	64.42	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2-	61.46	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1-	54.26	32.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1-	51.18	29.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1+	47.49	29.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1+	45.79	32.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2+	64.24	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2-	47.73	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1-	45.83	32.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1-	42.31	29.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1+	45.38	29.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1+	48.21	32.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2+	50.83	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	72.47	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	43.92	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	40.98	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	50.44	29.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1+	50.64	32.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2+	70.24	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	72.98	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	52.42	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	52.16	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	41.68	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	44.92	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	67.33	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	71.78	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	42.75	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	41.80	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	42.46	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	43.45	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	62.92	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2-	71.67	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1-	45.74	32.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1-	42.57	29.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1+	50.72	29.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1+	50.90	32.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2+	70.54	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2-	72.11	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1-	52.55	32.2	PASS

Band20	5	24175	8	#Max	16QAM	E-ACLR1-	52.33	29.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1+	43.01	29.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1+	46.47	32.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2+	67.62	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2-	70.72	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1-	44.03	32.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1-	43.08	29.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1+	44.89	29.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1+	45.94	32.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2+	65.14	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	68.41	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	42.75	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	39.89	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	53.02	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	53.23	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	72.08	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	72.30	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	52.30	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	52.02	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	41.52	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	44.75	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	68.71	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2-	61.00	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1-	41.99	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	41.10	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	42.16	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	43.17	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	64.10	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2-	69.07	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1-	44.27	32.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1-	41.14	29.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1+	52.37	29.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1+	52.57	32.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2+	71.54	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2-	71.61	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1-	51.49	32.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1-	51.28	29.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1+	42.52	29.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1+	45.89	32.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2+	68.64	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2-	63.92	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1-	42.63	32.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1-	41.74	29.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1+	43.25	29.2	PASS

Band20	5	24300	25	#0	16QAM	U-ACLR1+	44.29	32.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2+	65.98	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	65.21	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	45.01	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	42.23	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	50.98	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	51.18	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	72.41	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	72.00	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	49.25	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	49.04	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	39.04	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	42.54	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	68.24	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	61.61	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	41.48	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	40.52	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	41.90	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	42.89	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	65.66	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2-	65.98	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1-	46.46	32.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1-	43.47	29.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1+	50.80	29.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1+	50.98	32.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2+	71.58	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2-	71.36	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1-	49.49	32.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1-	49.31	29.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1+	40.29	29.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1+	43.96	32.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2+	68.57	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2-	64.12	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1-	42.83	32.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1-	41.88	29.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1+	43.50	29.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1+	44.58	32.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2+	67.81	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	72.82	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	42.91	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	42.50	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	48.92	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	54.64	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	52.99	35.2	PASS

Band20	10	24200	12	#Max	QPSK	U-ACLR2-	72.78	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1-	58.52	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	57.44	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	45.85	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	46.28	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	67.41	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	71.71	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	46.69	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	46.44	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	42.78	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	44.15	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	51.29	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2-	71.91	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1-	44.00	32.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1-	43.56	29.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1+	48.77	29.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1+	54.51	32.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2+	52.85	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2-	71.82	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1-	59.06	32.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1-	57.95	29.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1+	47.11	29.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1+	47.58	32.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2+	67.89	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2-	70.97	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1-	46.83	32.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1-	46.59	29.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1+	43.77	29.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1+	44.98	32.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2+	53.02	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	67.43	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	43.98	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	43.54	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	50.79	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	56.72	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	54.63	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	54.58	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	56.68	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	50.79	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	45.46	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	45.92	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	68.44	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	48.82	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	42.36	32.2	PASS

Band20	10	24300	50	#0	QPSK	E-ACLR1-	40.83	29.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1+	43.36	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	44.65	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	52.08	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2-	67.20	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1-	45.22	32.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1-	44.74	29.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1+	50.44	29.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1+	56.48	32.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2+	54.20	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2-	54.00	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1-	56.34	32.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1-	50.27	29.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1+	46.22	29.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1+	46.71	32.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2+	68.46	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2-	50.44	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1-	42.92	32.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1-	41.55	29.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1+	44.89	29.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1+	46.02	32.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2+	54.51	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	66.70	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1-	47.53	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	47.17	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	51.92	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	57.27	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	56.43	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	51.60	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	54.13	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	47.87	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	41.67	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	42.19	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	68.61	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2-	50.69	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	44.20	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	42.70	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	42.21	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	43.55	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	51.55	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2-	67.43	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1-	47.95	32.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1-	47.54	29.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1+	50.84	29.2	PASS

Band20	10	24400	12	#0	16QAM	U-ACLR1+	56.39	32.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2+	55.22	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2-	51.21	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1-	53.74	32.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1-	47.47	29.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1+	43.08	29.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1+	43.60	32.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2+	69.11	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2-	52.75	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1-	45.53	32.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1-	44.14	29.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1+	43.15	29.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1+	44.36	32.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2+	53.19	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	73.02	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	43.20	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	45.23	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	48.31	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	66.94	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	58.53	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	73.08	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	70.47	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	66.18	29.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1+	46.77	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	44.73	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	67.93	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	71.55	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	46.10	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	46.73	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	42.11	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	45.39	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	47.79	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2-	72.22	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1-	44.17	32.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1-	46.46	29.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1+	47.34	29.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1+	66.87	32.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2+	57.89	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2-	72.19	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1-	70.94	32.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1-	65.32	29.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1+	47.86	29.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1+	45.71	32.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2+	68.73	35.2	PASS

Band20	20	24250	100	#0	16QAM	U-ACLR2-	70.76	35.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1-	46.85	32.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1-	47.50	29.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1+	43.25	29.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1+	46.52	32.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2+	48.80	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	66.74	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	47.32	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	48.60	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	50.65	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	64.29	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	57.59	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	61.55	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	65.87	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	60.04	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	49.07	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	47.28	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	66.37	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	48.92	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	44.55	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	42.91	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	44.73	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	47.36	32.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2+	50.37	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2-	68.14	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1-	48.93	32.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1-	50.46	29.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1+	50.89	29.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1+	64.46	32.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2+	58.06	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2-	61.54	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1-	65.94	32.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1-	60.19	29.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1+	49.95	29.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1+	48.04	32.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2+	66.16	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2-	48.88	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1-	44.96	32.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1-	43.20	29.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1+	45.31	29.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1+	47.81	32.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2+	51.10	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	62.58	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	43.49	32.2	PASS

Band20	20	24350	18	#0	QPSK	E-ACLR1-	45.54	29.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1+	64.02	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	68.72	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	67.64	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	59.00	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	69.47	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	50.82	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	46.36	29.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1+	43.81	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	64.62	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	48.51	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	46.91	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	43.35	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	44.56	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	45.87	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	51.24	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2-	63.06	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1-	44.71	32.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1-	46.97	29.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1+	63.39	29.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1+	68.71	32.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2+	66.76	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2-	58.86	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1-	69.46	32.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1-	50.12	29.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1+	47.74	29.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1+	45.10	32.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2+	64.71	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2-	48.50	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1-	46.92	32.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1-	43.42	29.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1+	44.74	29.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1+	46.17	32.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2+	51.38	35.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1-	46.58	32.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1-	38.14	29.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1+	49.28	29.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1+	49.56	32.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1-	51.86	32.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1-	51.54	29.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1+	38.12	29.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1+	46.64	32.2	PASS
Band28	3	27225	15	#0	QPSK	U-ACLR1-	42.61	32.2	PASS
Band28	3	27225	15	#0	QPSK	E-ACLR1-	40.75	29.2	PASS

Band28	3	27225	15	#0	QPSK	E-ACLR1+	37.91	29.2	PASS
Band28	3	27225	15	#0	QPSK	U-ACLR1+	39.49	32.2	PASS
Band28	3	27225	4	#0	16QAM	U-ACLR1-	48.21	32.2	PASS
Band28	3	27225	4	#0	16QAM	E-ACLR1-	40.13	29.2	PASS
Band28	3	27225	4	#0	16QAM	E-ACLR1+	50.75	29.2	PASS
Band28	3	27225	4	#0	16QAM	U-ACLR1+	51.20	32.2	PASS
Band28	3	27225	4	#Max	16QAM	U-ACLR1-	53.02	32.2	PASS
Band28	3	27225	4	#Max	16QAM	E-ACLR1-	52.69	29.2	PASS
Band28	3	27225	4	#Max	16QAM	E-ACLR1+	39.58	29.2	PASS
Band28	3	27225	4	#Max	16QAM	U-ACLR1+	47.97	32.2	PASS
Band28	3	27225	15	#0	16QAM	U-ACLR1-	44.55	32.2	PASS
Band28	3	27225	15	#0	16QAM	E-ACLR1-	42.60	29.2	PASS
Band28	3	27225	15	#0	16QAM	E-ACLR1+	39.72	29.2	PASS
Band28	3	27225	15	#0	16QAM	U-ACLR1+	41.34	32.2	PASS
Band28	3	27375	4	#0	QPSK	U-ACLR1-	47.33	32.2	PASS
Band28	3	27375	4	#0	QPSK	E-ACLR1-	41.68	29.2	PASS
Band28	3	27375	4	#0	QPSK	E-ACLR1+	52.13	29.2	PASS
Band28	3	27375	4	#0	QPSK	U-ACLR1+	52.30	32.2	PASS
Band28	3	27375	4	#Max	QPSK	U-ACLR1-	49.32	32.2	PASS
Band28	3	27375	4	#Max	QPSK	E-ACLR1-	49.17	29.2	PASS
Band28	3	27375	4	#Max	QPSK	E-ACLR1+	44.33	29.2	PASS
Band28	3	27375	4	#Max	QPSK	U-ACLR1+	50.41	32.2	PASS
Band28	3	27375	15	#0	QPSK	U-ACLR1-	46.02	32.2	PASS
Band28	3	27375	15	#0	QPSK	E-ACLR1-	45.33	29.2	PASS
Band28	3	27375	15	#0	QPSK	E-ACLR1+	45.69	29.2	PASS
Band28	3	27375	15	#0	QPSK	U-ACLR1+	46.94	32.2	PASS
Band28	3	27375	4	#0	16QAM	U-ACLR1-	49.13	32.2	PASS
Band28	3	27375	4	#0	16QAM	E-ACLR1-	43.42	29.2	PASS
Band28	3	27375	4	#0	16QAM	E-ACLR1+	51.77	29.2	PASS
Band28	3	27375	4	#0	16QAM	U-ACLR1+	51.94	32.2	PASS
Band28	3	27375	4	#Max	16QAM	U-ACLR1-	49.59	32.2	PASS
Band28	3	27375	4	#Max	16QAM	E-ACLR1-	49.48	29.2	PASS
Band28	3	27375	4	#Max	16QAM	E-ACLR1+	45.58	29.2	PASS
Band28	3	27375	4	#Max	16QAM	U-ACLR1+	51.75	32.2	PASS
Band28	3	27375	15	#0	16QAM	U-ACLR1-	46.44	32.2	PASS
Band28	3	27375	15	#0	16QAM	E-ACLR1-	45.46	29.2	PASS
Band28	3	27375	15	#0	16QAM	E-ACLR1+	46.51	29.2	PASS
Band28	3	27375	15	#0	16QAM	U-ACLR1+	47.92	32.2	PASS
Band28	3	27525	4	#0	QPSK	U-ACLR1-	48.71	32.2	PASS
Band28	3	27525	4	#0	QPSK	E-ACLR1-	44.53	29.2	PASS
Band28	3	27525	4	#0	QPSK	E-ACLR1+	52.89	29.2	PASS
Band28	3	27525	4	#0	QPSK	U-ACLR1+	53.06	32.2	PASS
Band28	3	27525	4	#Max	QPSK	U-ACLR1-	52.44	32.2	PASS
Band28	3	27525	4	#Max	QPSK	E-ACLR1-	52.28	29.2	PASS

Band28	3	27525	4	#Max	QPSK	E-ACLR1+	45.69	29.2	PASS
Band28	3	27525	4	#Max	QPSK	U-ACLR1+	50.99	32.2	PASS
Band28	3	27525	15	#0	QPSK	U-ACLR1-	47.05	32.2	PASS
Band28	3	27525	15	#0	QPSK	E-ACLR1-	45.97	29.2	PASS
Band28	3	27525	15	#0	QPSK	E-ACLR1+	47.50	29.2	PASS
Band28	3	27525	15	#0	QPSK	U-ACLR1+	48.33	32.2	PASS
Band28	3	27525	4	#0	16QAM	U-ACLR1-	49.73	32.2	PASS
Band28	3	27525	4	#0	16QAM	E-ACLR1-	44.76	29.2	PASS
Band28	3	27525	4	#0	16QAM	E-ACLR1+	52.31	29.2	PASS
Band28	3	27525	4	#0	16QAM	U-ACLR1+	52.51	32.2	PASS
Band28	3	27525	4	#Max	16QAM	U-ACLR1-	52.57	32.2	PASS
Band28	3	27525	4	#Max	16QAM	E-ACLR1-	52.45	29.2	PASS
Band28	3	27525	4	#Max	16QAM	E-ACLR1+	46.57	29.2	PASS
Band28	3	27525	4	#Max	16QAM	U-ACLR1+	51.93	32.2	PASS
Band28	3	27525	15	#0	16QAM	U-ACLR1-	46.88	32.2	PASS
Band28	3	27525	15	#0	16QAM	E-ACLR1-	45.59	29.2	PASS
Band28	3	27525	15	#0	16QAM	E-ACLR1+	47.43	29.2	PASS
Band28	3	27525	15	#0	16QAM	U-ACLR1+	48.50	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2-	73.82	35.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1-	41.71	32.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1-	38.33	29.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1+	51.18	29.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1+	51.50	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2+	71.32	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2-	74.20	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1-	53.82	32.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1-	53.47	29.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1+	38.48	29.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1+	41.68	32.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2+	61.40	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2-	73.03	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1-	45.50	32.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1-	44.44	29.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1+	39.40	29.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1+	40.22	32.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2+	60.29	35.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR2-	72.90	35.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR1-	44.17	32.2	PASS
Band28	5	27235	8	#0	16QAM	E-ACLR1-	40.73	29.2	PASS
Band28	5	27235	8	#0	16QAM	E-ACLR1+	52.66	29.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR1+	52.98	32.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR2+	71.57	35.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR2-	73.32	35.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR1-	55.28	32.2	PASS

Band28	5	27235	8	#Max	16QAM	E-ACLR1-	54.92	29.2	PASS
Band28	5	27235	8	#Max	16QAM	E-ACLR1+	40.26	29.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR1+	43.58	32.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR2+	61.65	35.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR2-	72.06	35.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR1-	47.21	32.2	PASS
Band28	5	27235	25	#0	16QAM	E-ACLR1-	46.13	29.2	PASS
Band28	5	27235	25	#0	16QAM	E-ACLR1+	41.27	29.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR1+	42.11	32.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR2+	61.52	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2-	59.06	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1-	43.77	32.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1-	41.64	29.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1+	52.28	29.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1+	52.52	32.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2+	72.46	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2-	70.80	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1-	49.13	32.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1-	48.92	29.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1+	45.89	29.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1+	48.12	32.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2+	59.86	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2-	59.84	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1-	46.27	32.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1-	45.49	29.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1+	46.83	29.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1+	47.57	32.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2+	63.09	35.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR2-	59.62	35.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR1-	45.45	32.2	PASS
Band28	5	27385	8	#0	16QAM	E-ACLR1-	43.21	29.2	PASS
Band28	5	27385	8	#0	16QAM	E-ACLR1+	51.99	29.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR1+	52.20	32.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR2+	72.30	35.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR2-	71.53	35.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR1-	49.34	32.2	PASS
Band28	5	27385	8	#Max	16QAM	E-ACLR1-	49.15	29.2	PASS
Band28	5	27385	8	#Max	16QAM	E-ACLR1+	47.32	29.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR1+	49.75	32.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR2+	59.94	35.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR2-	62.40	35.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR1-	46.58	32.2	PASS
Band28	5	27385	25	#0	16QAM	E-ACLR1-	45.79	29.2	PASS
Band28	5	27385	25	#0	16QAM	E-ACLR1+	48.03	29.2	PASS

Band28	5	27385	25	#0	16QAM	U-ACLR1+	48.82	32.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR2+	65.08	35.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR2-	59.01	35.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR1-	46.64	32.2	PASS
Band28	5	27515	8	#0	QPSK	E-ACLR1-	45.09	29.2	PASS
Band28	5	27515	8	#0	QPSK	E-ACLR1+	53.15	29.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR1+	53.44	32.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR2+	72.09	35.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR2-	73.25	35.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR1-	53.76	32.2	PASS
Band28	5	27515	8	#Max	QPSK	E-ACLR1-	53.45	29.2	PASS
Band28	5	27515	8	#Max	QPSK	E-ACLR1+	45.37	29.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR1+	47.43	32.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR2+	61.94	35.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR2-	63.31	35.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR1-	47.32	32.2	PASS
Band28	5	27515	25	#0	QPSK	E-ACLR1-	46.41	29.2	PASS
Band28	5	27515	25	#0	QPSK	E-ACLR1+	47.32	29.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR1+	48.10	32.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR2+	63.34	35.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR2-	59.70	35.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR1-	47.96	32.2	PASS
Band28	5	27515	8	#0	16QAM	E-ACLR1-	45.86	29.2	PASS
Band28	5	27515	8	#0	16QAM	E-ACLR1+	53.03	29.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR1+	53.28	32.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR2+	71.99	35.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR2-	72.53	35.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR1-	54.33	32.2	PASS
Band28	5	27515	8	#Max	16QAM	E-ACLR1-	54.03	29.2	PASS
Band28	5	27515	8	#Max	16QAM	E-ACLR1+	47.11	29.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR1+	49.39	32.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR2+	62.26	35.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR2-	64.23	35.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR1-	46.70	32.2	PASS
Band28	5	27515	25	#0	16QAM	E-ACLR1-	45.85	29.2	PASS
Band28	5	27515	25	#0	16QAM	E-ACLR1+	46.90	29.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR1+	47.67	32.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR2+	64.13	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2-	74.07	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1-	42.02	32.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1-	41.56	29.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1+	52.40	29.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1+	57.55	32.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2+	56.60	35.2	PASS

Band28	10	27260	12	#Max	QPSK	U-ACLR2-	74.19	35.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR1-	66.47	32.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1-	67.12	29.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1+	44.71	29.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR1+	45.13	32.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR2+	66.15	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2-	73.17	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1-	52.16	32.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1-	52.00	29.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1+	43.21	29.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1+	44.86	32.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2+	50.54	35.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR2-	73.11	35.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR1-	45.07	32.2	PASS
Band28	10	27260	12	#0	16QAM	E-ACLR1-	44.61	29.2	PASS
Band28	10	27260	12	#0	16QAM	E-ACLR1+	53.38	29.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR1+	58.72	32.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR2+	57.18	35.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR2-	73.00	35.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR1-	67.83	32.2	PASS
Band28	10	27260	12	#Max	16QAM	E-ACLR1-	68.43	29.2	PASS
Band28	10	27260	12	#Max	16QAM	E-ACLR1+	45.45	29.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR1+	45.89	32.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR2+	67.06	35.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR2-	72.14	35.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR1-	51.43	32.2	PASS
Band28	10	27260	50	#0	16QAM	E-ACLR1-	51.27	29.2	PASS
Band28	10	27260	50	#0	16QAM	E-ACLR1+	42.99	29.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR1+	44.41	32.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR2+	51.34	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2-	63.29	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1-	43.95	32.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1-	43.59	29.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1+	49.55	29.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1+	55.02	32.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2+	53.39	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2-	51.18	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1-	52.85	32.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1-	47.38	29.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1+	47.85	29.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1+	48.25	32.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2+	62.27	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2-	51.39	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1-	46.90	32.2	PASS

Band28	10	27410	50	#0	QPSK	E-ACLR1-	45.00	29.2	PASS
Band28	10	27410	50	#0	QPSK	E-ACLR1+	46.61	29.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1+	49.29	32.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2+	51.22	35.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR2-	64.32	35.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR1-	44.68	32.2	PASS
Band28	10	27410	12	#0	16QAM	E-ACLR1-	44.27	29.2	PASS
Band28	10	27410	12	#0	16QAM	E-ACLR1+	49.32	29.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR1+	55.02	32.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR2+	53.22	35.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR2-	52.00	35.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR1-	54.02	32.2	PASS
Band28	10	27410	12	#Max	16QAM	E-ACLR1-	48.27	29.2	PASS
Band28	10	27410	12	#Max	16QAM	E-ACLR1+	48.64	29.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR1+	49.09	32.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR2+	64.26	35.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR2-	52.99	35.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR1-	46.58	32.2	PASS
Band28	10	27410	50	#0	16QAM	E-ACLR1-	45.06	29.2	PASS
Band28	10	27410	50	#0	16QAM	E-ACLR1+	47.21	29.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR1+	49.33	32.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR2+	53.15	35.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR2-	61.57	35.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR1-	47.51	32.2	PASS
Band28	10	27490	12	#0	QPSK	E-ACLR1-	47.07	29.2	PASS
Band28	10	27490	12	#0	QPSK	E-ACLR1+	49.27	29.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR1+	54.70	32.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR2+	52.92	35.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR2-	56.48	35.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR1-	58.57	32.2	PASS
Band28	10	27490	12	#Max	QPSK	E-ACLR1-	53.07	29.2	PASS
Band28	10	27490	12	#Max	QPSK	E-ACLR1+	47.09	29.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR1+	47.46	32.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR2+	65.54	35.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR2-	52.26	35.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR1-	48.68	32.2	PASS
Band28	10	27490	50	#0	QPSK	E-ACLR1-	46.47	29.2	PASS
Band28	10	27490	50	#0	QPSK	E-ACLR1+	45.58	29.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR1+	48.06	32.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR2+	50.61	35.2	PASS
Band28	10	27490	12	#0	16QAM	U-ACLR2-	63.33	35.2	PASS
Band28	10	27490	12	#0	16QAM	U-ACLR1-	47.68	32.2	PASS
Band28	10	27490	12	#0	16QAM	E-ACLR1-	47.20	29.2	PASS
Band28	10	27490	12	#0	16QAM	E-ACLR1+	49.24	29.2	PASS

Band28	10	27490	12	#0	16QAM	U-ACLR1+	54.96	32.2	PASS
Band28	10	27490	12	#0	16QAM	U-ACLR2+	52.95	35.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR2-	56.32	35.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR1-	58.74	32.2	PASS
Band28	10	27490	12	#Max	16QAM	E-ACLR1-	52.92	29.2	PASS
Band28	10	27490	12	#Max	16QAM	E-ACLR1+	47.66	29.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR1+	48.06	32.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR2+	67.05	35.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR2-	54.07	35.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR1-	47.69	32.2	PASS
Band28	10	27490	50	#0	16QAM	E-ACLR1-	46.16	29.2	PASS
Band28	10	27490	50	#0	16QAM	E-ACLR1+	45.44	29.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR1+	47.23	32.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR2+	52.42	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2-	74.26	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1-	42.84	32.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1-	45.39	29.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1+	48.92	29.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1+	69.68	32.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2+	59.49	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2-	73.94	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1-	73.46	32.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1-	67.12	29.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1+	48.15	29.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1+	46.53	32.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2+	68.81	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2-	73.16	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1-	52.56	32.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1-	53.76	29.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1+	42.98	29.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1+	47.01	32.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2+	48.99	35.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR2-	73.47	35.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR1-	44.67	32.2	PASS
Band28	20	27310	18	#0	16QAM	E-ACLR1-	47.38	29.2	PASS
Band28	20	27310	18	#0	16QAM	E-ACLR1+	49.83	29.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR1+	70.75	32.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR2+	60.36	35.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR2-	73.11	35.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR1-	72.72	32.2	PASS
Band28	20	27310	18	#Max	16QAM	E-ACLR1-	66.33	29.2	PASS
Band28	20	27310	18	#Max	16QAM	E-ACLR1+	49.75	29.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR1+	47.99	32.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR2+	70.22	35.2	PASS

Band28	20	27310	100	#0	16QAM	U-ACLR2-	72.21	35.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR1-	52.50	32.2	PASS
Band28	20	27310	100	#0	16QAM	E-ACLR1-	53.82	29.2	PASS
Band28	20	27310	100	#0	16QAM	E-ACLR1+	44.86	29.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR1+	48.70	32.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR2+	50.80	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2-	67.04	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1-	44.49	32.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1-	45.60	29.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1+	49.31	29.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1+	54.52	32.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2+	58.36	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2-	60.46	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1-	55.36	32.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1-	50.82	29.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1+	48.43	29.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1+	47.25	32.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2+	70.31	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2-	50.95	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1-	48.67	32.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1-	45.02	29.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1+	44.64	29.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1+	48.19	32.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2+	50.20	35.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR2-	69.45	35.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR1-	45.94	32.2	PASS
Band28	20	27460	18	#0	16QAM	E-ACLR1-	47.29	29.2	PASS
Band28	20	27460	18	#0	16QAM	E-ACLR1+	49.00	29.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR1+	54.48	32.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR2+	58.10	35.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR2-	60.91	35.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR1-	55.39	32.2	PASS
Band28	20	27460	18	#Max	16QAM	E-ACLR1-	50.40	29.2	PASS
Band28	20	27460	18	#Max	16QAM	E-ACLR1+	50.12	29.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR1+	48.68	32.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR2+	71.58	35.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR2-	50.85	35.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR1-	48.44	32.2	PASS
Band28	20	27460	100	#0	16QAM	E-ACLR1-	45.14	29.2	PASS
Band28	20	27460	100	#0	16QAM	E-ACLR1+	44.98	29.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR1+	48.47	32.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR2+	50.24	35.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR2-	66.34	35.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR1-	43.32	32.2	PASS

Band28	20	27440	18	#0	QPSK	E-ACLR1-	44.61	29.2	PASS
Band28	20	27440	18	#0	QPSK	E-ACLR1+	49.31	29.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR1+	54.96	32.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR2+	59.00	35.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR2-	60.30	35.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR1-	55.31	32.2	PASS
Band28	20	27440	18	#Max	QPSK	E-ACLR1-	51.17	29.2	PASS
Band28	20	27440	18	#Max	QPSK	E-ACLR1+	48.50	29.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR1+	47.60	32.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR2+	70.55	35.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR2-	51.05	35.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR1-	48.06	32.2	PASS
Band28	20	27440	100	#0	QPSK	E-ACLR1-	45.12	29.2	PASS
Band28	20	27440	100	#0	QPSK	E-ACLR1+	44.59	29.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR1+	48.33	32.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR2+	50.66	35.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR2-	69.98	35.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR1-	45.51	32.2	PASS
Band28	20	27440	18	#0	16QAM	E-ACLR1-	46.94	29.2	PASS
Band28	20	27440	18	#0	16QAM	E-ACLR1+	49.40	29.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR1+	54.87	32.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR2+	59.14	35.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR2-	60.68	35.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR1-	55.33	32.2	PASS
Band28	20	27440	18	#Max	16QAM	E-ACLR1-	50.63	29.2	PASS
Band28	20	27440	18	#Max	16QAM	E-ACLR1+	50.18	29.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR1+	48.94	32.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR2+	71.50	35.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR2-	50.92	35.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR1-	48.08	32.2	PASS
Band28	20	27440	100	#0	16QAM	E-ACLR1-	45.21	29.2	PASS
Band28	20	27440	100	#0	16QAM	E-ACLR1+	45.23	29.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR1+	48.79	32.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR2+	50.92	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	49.45	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	43.74	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	45.27	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	51.52	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	52.82	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	46.52	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	42.55	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	48.73	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	50.27	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	45.05	29.2	PASS

Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	43.48	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	48.92	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1-	51.09	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1-	44.70	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1+	46.69	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1+	53.41	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1-	54.31	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1-	48.07	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1+	43.53	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1+	50.07	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1-	51.15	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1-	45.60	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1+	44.03	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1+	49.76	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	44.37	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	40.09	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	42.04	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	46.76	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	46.68	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	41.79	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	40.07	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	44.27	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	46.89	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	43.94	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	43.80	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	46.79	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1-	46.98	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1-	42.17	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1+	44.22	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1+	49.34	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1-	49.25	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1-	44.33	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1+	41.94	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1+	46.65	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1-	49.08	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1-	45.29	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1+	44.64	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1+	48.68	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	43.78	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	36.99	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	39.94	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	47.66	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	47.32	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	39.83	29.2	PASS

Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	36.79	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	43.70	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	45.15	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	39.46	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	39.45	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	45.34	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1-	46.44	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1-	39.16	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1+	42.50	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1+	50.35	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1-	50.04	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1-	42.58	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1+	39.02	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1+	46.30	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1-	46.83	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1-	40.89	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1+	40.68	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1+	46.84	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	62.80	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	47.14	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	44.19	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	56.31	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	57.17	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2+	66.75	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	69.32	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	58.93	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	57.97	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	39.94	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	43.23	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	61.27	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	62.83	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	44.50	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	43.47	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	39.77	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	40.63	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	61.79	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2-	63.45	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1-	48.23	32.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1-	45.00	29.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1+	56.19	29.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1+	56.98	32.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2+	66.46	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2-	68.78	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1-	59.24	32.2	PASS

Band3	5	19225	8	#Max	16QAM	E-ACLR1-	58.28	29.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1+	41.00	29.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1+	44.46	32.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2+	61.53	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2-	62.47	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1-	45.11	32.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1-	44.14	29.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1+	40.53	29.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1+	41.42	32.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2+	61.27	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	62.66	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	40.55	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	38.26	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	53.88	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	54.62	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	67.40	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	68.33	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	56.27	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	55.41	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	41.13	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	43.31	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	62.93	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	56.28	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1-	44.38	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	43.58	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	41.87	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	42.69	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	57.76	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2-	63.35	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1-	42.29	32.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1-	39.82	29.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1+	54.63	29.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1+	55.28	32.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2+	66.99	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2-	67.86	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1-	57.26	32.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1-	56.46	29.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1+	42.53	29.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1+	45.04	32.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2+	63.01	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2-	58.84	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1-	45.67	32.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1-	44.84	29.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1+	42.38	29.2	PASS

Band3	5	19575	25	#0	16QAM	U-ACLR1+	43.22	32.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2+	59.39	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	62.47	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	42.94	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	40.02	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	53.23	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	53.87	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	70.74	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	67.87	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	54.67	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	53.89	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	36.80	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	40.17	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	67.29	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	57.07	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	40.41	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	39.36	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	38.18	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	39.18	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	62.64	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2-	63.33	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1-	44.73	32.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1-	41.52	29.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1+	53.78	29.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1+	54.34	32.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2+	70.23	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2-	67.66	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1-	55.43	32.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1-	54.73	29.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1+	38.32	29.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1+	41.84	32.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2+	67.21	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2-	58.46	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1-	41.40	32.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1-	40.41	29.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1+	39.33	29.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1+	40.36	32.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2+	63.09	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	63.38	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	47.25	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	46.67	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	55.25	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	57.46	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	61.68	35.2	PASS

Band3	10	19250	12	#Max	QPSK	U-ACLR2-	67.02	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1-	61.66	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	59.97	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	38.93	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	39.49	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	60.97	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	52.01	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	43.11	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	41.97	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	37.98	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	39.28	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	47.36	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2-	63.95	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1-	47.60	32.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1-	46.99	29.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1+	55.45	29.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1+	57.56	32.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2+	62.10	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2-	67.67	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1-	62.03	32.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1-	60.46	29.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1+	40.11	29.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1+	40.64	32.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2+	61.77	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2-	53.06	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1-	43.68	32.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1-	42.58	29.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1+	38.83	29.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1+	39.99	32.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2+	48.91	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	58.18	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	38.16	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	37.72	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	54.88	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	57.98	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	60.16	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	64.06	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	60.09	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	57.91	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	43.20	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	43.70	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	61.46	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	47.84	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	45.31	32.2	PASS

Band3	10	19575	50	#0	QPSK	E-ACLR1-	42.78	29.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1+	40.35	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	42.06	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	47.99	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2-	59.53	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1-	39.71	32.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1-	39.24	29.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1+	55.12	29.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1+	58.27	32.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2+	60.47	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2-	64.42	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1-	60.42	32.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1-	58.25	29.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1+	43.88	29.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1+	44.40	32.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2+	62.12	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2-	49.49	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1-	45.90	32.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1-	43.68	29.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1+	40.50	29.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1+	41.99	32.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2+	49.02	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	58.24	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1-	40.24	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	39.76	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	55.08	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	57.98	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	61.29	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	60.96	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	58.84	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	55.80	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	40.00	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	40.54	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	65.23	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	48.08	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	42.61	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	40.93	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	38.36	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	39.40	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	49.52	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2-	59.29	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1-	41.25	32.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1-	40.74	29.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1+	55.88	29.2	PASS

Band3	10	19900	12	#0	16QAM	U-ACLR1+	58.78	32.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2+	62.09	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2-	61.22	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1-	59.24	32.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1-	56.10	29.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1+	40.76	29.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1+	41.29	32.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2+	65.00	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2-	49.74	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1-	43.11	32.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1-	41.63	29.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1+	38.96	29.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1+	39.93	32.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2+	50.47	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	63.49	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	47.48	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	49.44	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	56.71	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	61.16	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	62.95	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	67.18	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	65.95	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	59.94	29.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1+	37.79	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	34.94	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	58.56	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	44.40	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	41.51	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	38.45	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	36.10	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	39.23	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	41.87	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2-	63.86	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1-	48.36	32.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1-	50.30	29.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1+	56.78	29.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1+	61.27	32.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2+	62.96	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2-	68.00	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1-	66.64	32.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1-	60.99	29.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1+	39.65	29.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1+	36.74	32.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2+	60.08	35.2	PASS

Band3	20	19300	100	#0	16QAM	U-ACLR2-	44.62	35.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1-	42.35	32.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1-	39.07	29.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1+	37.38	29.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1+	40.17	32.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2+	43.29	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	53.30	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	34.71	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	36.57	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	56.45	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	62.20	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	62.30	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	63.16	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	63.55	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	56.59	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	45.05	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	42.97	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	59.53	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	45.36	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	44.85	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	39.42	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	37.37	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	41.59	32.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2+	42.59	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2-	55.07	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1-	36.43	32.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1-	38.28	29.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1+	56.68	29.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1+	62.49	32.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2+	62.36	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2-	63.24	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1-	63.98	32.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1-	55.99	29.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1+	45.83	29.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1+	43.59	32.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2+	59.69	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2-	46.61	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1-	45.81	32.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1-	40.82	29.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1+	37.71	29.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1+	41.81	32.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2+	42.74	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	56.60	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	36.69	32.2	PASS

Band3	20	19850	18	#0	QPSK	E-ACLR1-	39.13	29.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1+	62.06	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	65.15	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	68.66	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	62.76	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	62.36	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	54.37	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	43.20	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	40.55	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	64.13	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	41.38	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	40.45	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	35.83	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	39.92	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	41.19	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	46.75	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2-	58.47	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1-	38.17	32.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1-	40.66	29.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1+	62.09	29.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1+	65.44	32.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2+	69.06	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2-	63.60	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1-	63.08	32.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1-	54.75	29.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1+	44.87	29.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1+	42.06	32.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2+	64.36	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2-	42.81	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1-	41.50	32.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1-	37.35	29.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1+	40.19	29.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1+	41.61	32.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2+	46.73	35.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR2-	53.52	35.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR1-	47.50	32.2	PASS
Band41a	5	40065	8	#0	QPSK	E-ACLR1-	46.41	29.2	PASS
Band41a	5	40065	8	#0	QPSK	E-ACLR1+	58.70	29.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR1+	60.88	32.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR2+	65.56	35.2	PASS
Band41a	5	40065	8	#Max	QPSK	U-ACLR2-	63.54	35.2	PASS
Band41a	5	40065	8	#Max	QPSK	U-ACLR1-	60.16	32.2	PASS
Band41a	5	40065	8	#Max	QPSK	E-ACLR1-	57.63	29.2	PASS
Band41a	5	40065	8	#Max	QPSK	E-ACLR1+	46.10	29.2	PASS

Band41a	5	40065	8	#Max	QPSK	U-ACLR1+	46.94	32.2	PASS
Band41a	5	40065	8	#Max	QPSK	U-ACLR2+	53.55	35.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR2-	56.14	35.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR1-	53.09	32.2	PASS
Band41a	5	40065	25	#0	QPSK	E-ACLR1-	49.89	29.2	PASS
Band41a	5	40065	25	#0	QPSK	E-ACLR1+	48.24	29.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR1+	50.67	32.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR2+	54.88	35.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR2-	54.58	35.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR1-	46.90	32.2	PASS
Band41a	5	40065	8	#0	16QAM	E-ACLR1-	46.30	29.2	PASS
Band41a	5	40065	8	#0	16QAM	E-ACLR1+	58.32	29.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR1+	60.73	32.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR2+	64.45	35.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR2-	65.10	35.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR1-	60.00	32.2	PASS
Band41a	5	40065	8	#Max	16QAM	E-ACLR1-	58.05	29.2	PASS
Band41a	5	40065	8	#Max	16QAM	E-ACLR1+	46.20	29.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR1+	46.84	32.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR2+	54.18	35.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR2-	56.07	35.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR1-	52.69	32.2	PASS
Band41a	5	40065	25	#0	16QAM	E-ACLR1-	50.19	29.2	PASS
Band41a	5	40065	25	#0	16QAM	E-ACLR1+	49.56	29.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR1+	51.73	32.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR2+	55.88	35.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR2-	52.55	35.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR1-	47.47	32.2	PASS
Band41a	5	40740	8	#0	QPSK	E-ACLR1-	45.86	29.2	PASS
Band41a	5	40740	8	#0	QPSK	E-ACLR1+	58.76	29.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR1+	60.55	32.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR2+	66.60	35.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR2-	64.17	35.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR1-	60.27	32.2	PASS
Band41a	5	40740	8	#Max	QPSK	E-ACLR1-	57.97	29.2	PASS
Band41a	5	40740	8	#Max	QPSK	E-ACLR1+	45.29	29.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR1+	46.45	32.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR2+	52.37	35.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR2-	54.81	35.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR1-	50.36	32.2	PASS
Band41a	5	40740	25	#0	QPSK	E-ACLR1-	48.07	29.2	PASS
Band41a	5	40740	25	#0	QPSK	E-ACLR1+	46.98	29.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR1+	49.08	32.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR2+	53.56	35.2	PASS

Band41a	5	40740	8	#0	16QAM	U-ACLR2-	52.91	35.2	PASS
Band41a	5	40740	8	#0	16QAM	U-ACLR1-	46.84	32.2	PASS
Band41a	5	40740	8	#0	16QAM	E-ACLR1-	45.64	29.2	PASS
Band41a	5	40740	8	#0	16QAM	E-ACLR1+	57.36	29.2	PASS
Band41a	5	40740	8	#0	16QAM	U-ACLR1+	60.04	32.2	PASS
Band41a	5	40740	8	#0	16QAM	U-ACLR2+	63.09	35.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR2-	63.00	35.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR1-	59.71	32.2	PASS
Band41a	5	40740	8	#Max	16QAM	E-ACLR1-	57.20	29.2	PASS
Band41a	5	40740	8	#Max	16QAM	E-ACLR1+	45.79	29.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR1+	46.87	32.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR2+	52.89	35.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR2-	54.45	35.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR1-	50.42	32.2	PASS
Band41a	5	40740	25	#0	16QAM	E-ACLR1-	48.27	29.2	PASS
Band41a	5	40740	25	#0	16QAM	E-ACLR1+	48.19	29.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR1+	50.30	32.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR2+	54.22	35.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR2-	52.25	35.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR1-	42.15	32.2	PASS
Band41a	5	41215	8	#0	QPSK	E-ACLR1-	42.19	29.2	PASS
Band41a	5	41215	8	#0	QPSK	E-ACLR1+	59.02	29.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR1+	61.35	32.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR2+	65.79	35.2	PASS
Band41a	5	41215	8	#Max	QPSK	U-ACLR2-	62.33	35.2	PASS
Band41a	5	41215	8	#Max	QPSK	U-ACLR1-	60.25	32.2	PASS
Band41a	5	41215	8	#Max	QPSK	E-ACLR1-	57.18	29.2	PASS
Band41a	5	41215	8	#Max	QPSK	E-ACLR1+	41.91	29.2	PASS
Band41a	5	41215	8	#Max	QPSK	U-ACLR1+	41.64	32.2	PASS
Band41a	5	41215	8	#Max	QPSK	U-ACLR2+	53.05	35.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR2-	48.79	35.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR1-	44.90	32.2	PASS
Band41a	5	41215	25	#0	QPSK	E-ACLR1-	42.81	29.2	PASS
Band41a	5	41215	25	#0	QPSK	E-ACLR1+	41.82	29.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR1+	43.80	32.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR2+	47.80	35.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR2-	52.60	35.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR1-	41.98	32.2	PASS
Band41a	5	41215	8	#0	16QAM	E-ACLR1-	42.26	29.2	PASS
Band41a	5	41215	8	#0	16QAM	E-ACLR1+	58.14	29.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR1+	60.62	32.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR2+	64.24	35.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR2-	63.54	35.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR1-	60.31	32.2	PASS

Band41a	5	41215	8	#Max	16QAM	E-ACLR1-	57.71	29.2	PASS
Band41a	5	41215	8	#Max	16QAM	E-ACLR1+	42.05	29.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR1+	41.73	32.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR2+	53.30	35.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR2-	50.81	35.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR1-	46.78	32.2	PASS
Band41a	5	41215	25	#0	16QAM	E-ACLR1-	44.79	29.2	PASS
Band41a	5	41215	25	#0	16QAM	E-ACLR1+	43.98	29.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR1+	45.87	32.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR2+	50.01	35.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR2-	56.14	35.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR1-	49.28	32.2	PASS
Band41a	10	40090	12	#0	QPSK	E-ACLR1-	48.24	29.2	PASS
Band41a	10	40090	12	#0	QPSK	E-ACLR1+	60.27	29.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR1+	65.79	32.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR2+	66.55	35.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR2-	66.22	35.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR1-	65.79	32.2	PASS
Band41a	10	40090	12	#Max	QPSK	E-ACLR1-	59.72	29.2	PASS
Band41a	10	40090	12	#Max	QPSK	E-ACLR1+	47.32	29.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR1+	47.37	32.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR2+	56.22	35.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR2-	58.92	35.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR1-	56.69	32.2	PASS
Band41a	10	40090	50	#0	QPSK	E-ACLR1-	51.22	29.2	PASS
Band41a	10	40090	50	#0	QPSK	E-ACLR1+	47.38	29.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR1+	52.92	32.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR2+	54.47	35.2	PASS
Band41a	10	40090	12	#0	16QAM	U-ACLR2-	56.82	35.2	PASS
Band41a	10	40090	12	#0	16QAM	U-ACLR1-	50.47	32.2	PASS
Band41a	10	40090	12	#0	16QAM	E-ACLR1-	49.65	29.2	PASS
Band41a	10	40090	12	#0	16QAM	E-ACLR1+	57.55	29.2	PASS
Band41a	10	40090	12	#0	16QAM	U-ACLR1+	65.16	32.2	PASS
Band41a	10	40090	12	#0	16QAM	U-ACLR2+	65.49	35.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR2-	64.56	35.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR1-	65.00	32.2	PASS
Band41a	10	40090	12	#Max	16QAM	E-ACLR1-	56.33	29.2	PASS
Band41a	10	40090	12	#Max	16QAM	E-ACLR1+	49.52	29.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR1+	49.93	32.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR2+	57.06	35.2	PASS
Band41a	10	40090	50	#0	16QAM	U-ACLR2-	58.02	35.2	PASS
Band41a	10	40090	50	#0	16QAM	U-ACLR1-	56.47	32.2	PASS
Band41a	10	40090	50	#0	16QAM	E-ACLR1-	51.04	29.2	PASS
Band41a	10	40090	50	#0	16QAM	E-ACLR1+	48.61	29.2	PASS

Band41a	10	40090	50	#0	16QAM	U-ACLR1+	53.97	32.2	PASS
Band41a	10	40090	50	#0	16QAM	U-ACLR2+	55.59	35.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR2-	56.07	35.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR1-	49.52	32.2	PASS
Band41a	10	40740	12	#0	QPSK	E-ACLR1-	48.09	29.2	PASS
Band41a	10	40740	12	#0	QPSK	E-ACLR1+	58.85	29.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR1+	65.37	32.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR2+	66.12	35.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR2-	65.92	35.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR1-	65.20	32.2	PASS
Band41a	10	40740	12	#Max	QPSK	E-ACLR1-	58.14	29.2	PASS
Band41a	10	40740	12	#Max	QPSK	E-ACLR1+	46.92	29.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR1+	46.52	32.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR2+	56.97	35.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR2-	56.13	35.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR1-	54.12	32.2	PASS
Band41a	10	40740	50	#0	QPSK	E-ACLR1-	49.21	29.2	PASS
Band41a	10	40740	50	#0	QPSK	E-ACLR1+	46.51	29.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR1+	51.88	32.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR2+	53.50	35.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR2-	56.40	35.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR1-	50.56	32.2	PASS
Band41a	10	40740	12	#0	16QAM	E-ACLR1-	49.23	29.2	PASS
Band41a	10	40740	12	#0	16QAM	E-ACLR1+	56.10	29.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR1+	64.94	32.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR2+	64.80	35.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR2-	64.04	35.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR1-	64.60	32.2	PASS
Band41a	10	40740	12	#Max	16QAM	E-ACLR1-	54.82	29.2	PASS
Band41a	10	40740	12	#Max	16QAM	E-ACLR1+	49.16	29.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR1+	49.45	32.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR2+	57.74	35.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR2-	55.90	35.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR1-	54.39	32.2	PASS
Band41a	10	40740	50	#0	16QAM	E-ACLR1-	49.34	29.2	PASS
Band41a	10	40740	50	#0	16QAM	E-ACLR1+	47.62	29.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR1+	53.04	32.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR2+	54.48	35.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR2-	57.67	35.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR1-	42.91	32.2	PASS
Band41a	10	41190	12	#0	QPSK	E-ACLR1-	44.38	29.2	PASS
Band41a	10	41190	12	#0	QPSK	E-ACLR1+	60.59	29.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR1+	66.49	32.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR2+	67.43	35.2	PASS

Band41a	10	41190	12	#Max	QPSK	U-ACLR2-	66.04	35.2	PASS
Band41a	10	41190	12	#Max	QPSK	U-ACLR1-	65.30	32.2	PASS
Band41a	10	41190	12	#Max	QPSK	E-ACLR1-	58.33	29.2	PASS
Band41a	10	41190	12	#Max	QPSK	E-ACLR1+	43.44	29.2	PASS
Band41a	10	41190	12	#Max	QPSK	U-ACLR1+	41.55	32.2	PASS
Band41a	10	41190	12	#Max	QPSK	U-ACLR2+	57.98	35.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR2-	49.65	35.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR1-	48.04	32.2	PASS
Band41a	10	41190	50	#0	QPSK	E-ACLR1-	43.51	29.2	PASS
Band41a	10	41190	50	#0	QPSK	E-ACLR1+	42.07	29.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR1+	46.62	32.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR2+	48.35	35.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR2-	56.98	35.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR1-	44.35	32.2	PASS
Band41a	10	41190	12	#0	16QAM	E-ACLR1-	45.62	29.2	PASS
Band41a	10	41190	12	#0	16QAM	E-ACLR1+	58.06	29.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR1+	65.97	32.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR2+	66.13	35.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR2-	64.78	35.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR1-	65.01	32.2	PASS
Band41a	10	41190	12	#Max	16QAM	E-ACLR1-	56.17	29.2	PASS
Band41a	10	41190	12	#Max	16QAM	E-ACLR1+	44.99	29.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR1+	43.40	32.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR2+	57.62	35.2	PASS
Band41a	10	41190	50	#0	16QAM	U-ACLR2-	50.22	35.2	PASS
Band41a	10	41190	50	#0	16QAM	U-ACLR1-	49.02	32.2	PASS
Band41a	10	41190	50	#0	16QAM	E-ACLR1-	44.35	29.2	PASS
Band41a	10	41190	50	#0	16QAM	E-ACLR1+	42.92	29.2	PASS
Band41a	10	41190	50	#0	16QAM	U-ACLR1+	47.56	32.2	PASS
Band41a	10	41190	50	#0	16QAM	U-ACLR2+	48.98	35.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR2-	55.32	35.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR1-	52.61	32.2	PASS
Band41a	20	40140	18	#0	QPSK	E-ACLR1-	50.78	29.2	PASS
Band41a	20	40140	18	#0	QPSK	E-ACLR1+	57.72	29.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR1+	70.07	32.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR2+	69.39	35.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR2-	70.30	35.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR1-	71.12	32.2	PASS
Band41a	20	40140	18	#Max	QPSK	E-ACLR1-	58.23	29.2	PASS
Band41a	20	40140	18	#Max	QPSK	E-ACLR1+	50.20	29.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR1+	50.35	32.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR2+	55.17	35.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR2-	59.92	35.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR1-	58.20	32.2	PASS

Band41a	20	40140	100	#0	QPSK	E-ACLR1-	50.12	29.2	PASS
Band41a	20	40140	100	#0	QPSK	E-ACLR1+	45.92	29.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR1+	54.65	32.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR2+	55.62	35.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR2-	56.17	35.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR1-	51.95	32.2	PASS
Band41a	20	40140	18	#0	16QAM	E-ACLR1-	51.20	29.2	PASS
Band41a	20	40140	18	#0	16QAM	E-ACLR1+	55.45	29.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR1+	69.71	32.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR2+	68.94	35.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR2-	69.61	35.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR1-	70.42	32.2	PASS
Band41a	20	40140	18	#Max	16QAM	E-ACLR1-	55.22	29.2	PASS
Band41a	20	40140	18	#Max	16QAM	E-ACLR1+	50.89	29.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR1+	50.67	32.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR2+	56.54	35.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR2-	58.51	35.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR1-	57.12	32.2	PASS
Band41a	20	40140	100	#0	16QAM	E-ACLR1-	49.41	29.2	PASS
Band41a	20	40140	100	#0	16QAM	E-ACLR1+	47.05	29.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR1+	56.11	32.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR2+	56.61	35.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR2-	54.36	35.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR1-	52.77	32.2	PASS
Band41a	20	40740	18	#0	QPSK	E-ACLR1-	49.96	29.2	PASS
Band41a	20	40740	18	#0	QPSK	E-ACLR1+	56.36	29.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR1+	69.14	32.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR2+	68.86	35.2	PASS
Band41a	20	40740	18	#Max	QPSK	U-ACLR2-	69.52	35.2	PASS
Band41a	20	40740	18	#Max	QPSK	U-ACLR1-	69.87	32.2	PASS
Band41a	20	40740	18	#Max	QPSK	E-ACLR1-	56.83	29.2	PASS
Band41a	20	40740	18	#Max	QPSK	E-ACLR1+	50.08	29.2	PASS
Band41a	20	40740	18	#Max	QPSK	U-ACLR1+	48.87	32.2	PASS
Band41a	20	40740	18	#Max	QPSK	U-ACLR2+	56.59	35.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR2-	56.96	35.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR1-	55.57	32.2	PASS
Band41a	20	40740	100	#0	QPSK	E-ACLR1-	47.97	29.2	PASS
Band41a	20	40740	100	#0	QPSK	E-ACLR1+	44.79	29.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR1+	53.19	32.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR2+	54.50	35.2	PASS
Band41a	20	40740	18	#0	16QAM	U-ACLR2-	55.60	35.2	PASS
Band41a	20	40740	18	#0	16QAM	U-ACLR1-	51.48	32.2	PASS
Band41a	20	40740	18	#0	16QAM	E-ACLR1-	50.47	29.2	PASS
Band41a	20	40740	18	#0	16QAM	E-ACLR1+	54.53	29.2	PASS

Band41a	20	40740	18	#0	16QAM	U-ACLR1+	69.01	32.2	PASS
Band41a	20	40740	18	#0	16QAM	U-ACLR2+	68.36	35.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR2-	68.58	35.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR1-	69.40	32.2	PASS
Band41a	20	40740	18	#Max	16QAM	E-ACLR1-	53.85	29.2	PASS
Band41a	20	40740	18	#Max	16QAM	E-ACLR1+	50.79	29.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR1+	49.71	32.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR2+	57.54	35.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR2-	56.53	35.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR1-	55.44	32.2	PASS
Band41a	20	40740	100	#0	16QAM	E-ACLR1-	47.65	29.2	PASS
Band41a	20	40740	100	#0	16QAM	E-ACLR1+	45.55	29.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR1+	54.52	32.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR2+	55.18	35.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR2-	54.28	35.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR1-	46.34	32.2	PASS
Band41a	20	41140	18	#0	QPSK	E-ACLR1-	48.34	29.2	PASS
Band41a	20	41140	18	#0	QPSK	E-ACLR1+	57.16	29.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR1+	68.88	32.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR2+	69.30	35.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR2-	69.07	35.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR1-	68.40	32.2	PASS
Band41a	20	41140	18	#Max	QPSK	E-ACLR1-	58.00	29.2	PASS
Band41a	20	41140	18	#Max	QPSK	E-ACLR1+	47.05	29.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR1+	43.67	32.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR2+	54.25	35.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR2-	52.35	35.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR1-	51.41	32.2	PASS
Band41a	20	41140	100	#0	QPSK	E-ACLR1-	44.54	29.2	PASS
Band41a	20	41140	100	#0	QPSK	E-ACLR1+	41.86	29.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR1+	49.11	32.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR2+	50.35	35.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR2-	54.66	35.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR1-	46.91	32.2	PASS
Band41a	20	41140	18	#0	16QAM	E-ACLR1-	48.65	29.2	PASS
Band41a	20	41140	18	#0	16QAM	E-ACLR1+	54.90	29.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR1+	68.88	32.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR2+	68.39	35.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR2-	68.33	35.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR1-	67.99	32.2	PASS
Band41a	20	41140	18	#Max	16QAM	E-ACLR1-	54.45	29.2	PASS
Band41a	20	41140	18	#Max	16QAM	E-ACLR1+	47.99	29.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR1+	44.91	32.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR2+	54.73	35.2	PASS

Band41a	20	41140	100	#0	16QAM	U-ACLR2-	53.36	35.2	PASS
Band41a	20	41140	100	#0	16QAM	U-ACLR1-	52.76	32.2	PASS
Band41a	20	41140	100	#0	16QAM	E-ACLR1-	45.70	29.2	PASS
Band41a	20	41140	100	#0	16QAM	E-ACLR1+	42.80	29.2	PASS
Band41a	20	41140	100	#0	16QAM	U-ACLR1+	50.55	32.2	PASS
Band41a	20	41140	100	#0	16QAM	U-ACLR2+	51.00	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	65.65	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	48.02	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	46.32	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	55.82	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	56.27	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	65.81	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	67.14	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	56.01	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	55.58	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	46.31	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	48.16	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	64.82	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	61.99	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	47.60	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	46.66	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	47.37	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	48.32	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	60.60	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2-	65.45	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1-	48.29	32.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1-	46.03	29.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1+	55.91	29.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1+	56.35	32.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2+	65.20	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2-	66.42	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1-	56.60	32.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1-	56.12	29.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1+	46.24	29.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1+	48.54	32.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2+	64.36	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2-	62.50	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1-	45.99	32.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1-	45.04	29.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1+	46.06	29.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1+	47.04	32.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2+	61.43	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	65.32	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	47.82	32.2	PASS

Band7	5	21100	8	#0	QPSK	E-ACLR1-	46.26	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	58.06	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	58.65	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	65.85	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	66.50	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	57.03	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	56.53	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	46.25	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	47.99	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	64.92	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	61.40	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	46.78	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	45.89	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	46.85	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	47.74	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	61.22	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2-	65.07	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1-	48.06	32.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1-	45.89	29.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1+	58.89	29.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1+	59.65	32.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2+	65.70	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2-	66.04	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1-	58.54	32.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1-	57.83	29.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1+	46.14	29.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1+	48.46	32.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2+	64.56	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2-	62.07	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1-	45.68	32.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1-	44.80	29.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1+	45.94	29.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1+	46.87	32.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2+	61.85	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	65.54	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	46.73	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	45.18	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	57.51	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	58.03	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	66.42	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	66.57	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	55.83	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	55.44	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	45.13	29.2	PASS

Band7	5	21425	8	#Max	QPSK	U-ACLR1+	46.96	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	65.18	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	60.38	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	47.07	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	46.29	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	46.76	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	47.52	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	60.65	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2-	65.08	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1-	47.20	32.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1-	45.17	29.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1+	57.86	29.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1+	58.46	32.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2+	65.65	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2-	66.16	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1-	56.34	32.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1-	55.89	29.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1+	45.63	29.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1+	47.82	32.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2+	64.76	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2-	61.18	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1-	45.79	32.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1-	44.96	29.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1+	45.97	29.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1+	46.83	32.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2+	61.23	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	65.83	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	48.04	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	47.68	29.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1+	57.50	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	61.10	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	62.30	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	64.52	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	61.71	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	58.92	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	47.48	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	47.89	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	64.67	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	54.73	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	48.65	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	47.09	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	46.83	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	48.76	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	53.08	35.2	PASS

Band7	10	20800	12	#0	16QAM	U-ACLR2-	65.34	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1-	47.63	32.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1-	47.19	29.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1+	57.26	29.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1+	60.80	32.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2+	62.07	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2-	64.82	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1-	61.73	32.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1-	59.14	29.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1+	47.07	29.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1+	47.55	32.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2+	64.36	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2-	55.05	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1-	47.20	32.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1-	45.93	29.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1+	46.05	29.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1+	47.60	32.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2+	53.76	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	65.43	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	47.58	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	47.25	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	60.25	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	62.74	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	65.61	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	64.26	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	61.46	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	58.76	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	47.48	29.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1+	47.86	32.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2+	64.78	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	52.50	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	48.01	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	46.06	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	46.88	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	48.99	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	52.64	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2-	65.08	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1-	47.32	32.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1-	46.89	29.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1+	59.98	29.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1+	62.31	32.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2+	65.41	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2-	64.46	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1-	61.13	32.2	PASS

Band7	10	21100	12	#Max	16QAM	E-ACLR1-	58.72	29.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1+	47.24	29.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1+	47.70	32.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2+	64.19	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2-	53.14	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1-	46.41	32.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1-	44.93	29.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1+	46.22	29.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1+	47.83	32.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2+	53.66	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	64.83	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	47.03	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	46.69	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	60.35	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	63.03	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	65.51	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	61.88	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	60.74	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	57.00	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	46.25	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	46.60	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	65.09	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	51.46	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	48.73	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	46.28	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	47.44	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	49.94	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	52.42	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2-	64.57	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1-	47.04	32.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1-	46.60	29.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1+	60.16	29.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1+	62.70	32.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2+	65.41	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2-	63.33	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1-	60.85	32.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1-	57.94	29.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1+	46.55	29.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1+	46.98	32.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2+	64.28	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2-	52.09	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1-	47.03	32.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1-	45.20	29.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1+	46.80	29.2	PASS

Band7	10	21400	50	#0	16QAM	U-ACLR1+	48.70	32.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2+	53.33	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	62.14	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	48.37	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	49.02	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	57.05	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	63.66	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	63.03	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	65.36	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	64.95	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	59.87	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	48.72	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	47.93	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	60.30	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	53.90	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	50.40	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	47.72	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	44.39	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	48.99	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	50.36	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2-	62.06	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1-	47.76	32.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1-	48.94	29.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1+	56.81	29.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1+	63.33	32.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2+	62.86	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2-	65.41	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1-	64.67	32.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1-	59.53	29.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1+	48.70	29.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1+	47.57	32.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2+	60.32	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2-	52.64	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1-	49.08	32.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1-	46.62	29.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1+	45.06	29.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1+	49.00	32.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2+	50.87	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	64.62	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	48.28	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	48.93	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	56.51	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	64.49	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	60.71	35.2	PASS

Band7	20	21100	18	#Max	QPSK	U-ACLR2-	60.39	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	65.12	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	56.99	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	48.70	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	47.89	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	63.90	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	51.73	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	49.62	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	45.57	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	46.01	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	50.69	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	52.32	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2-	64.35	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1-	48.08	32.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1-	49.24	29.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1+	56.00	29.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1+	64.44	32.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2+	60.59	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2-	60.32	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1-	64.44	32.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1-	56.54	29.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1+	48.85	29.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1+	47.71	32.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2+	63.62	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2-	50.46	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1-	48.36	32.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1-	44.73	29.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1+	46.28	29.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1+	50.25	32.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2+	52.39	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	60.88	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	48.27	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	48.71	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	58.15	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	64.60	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	64.25	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	63.41	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	64.80	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	58.27	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	47.21	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	46.45	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	61.21	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	51.33	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	50.16	32.2	PASS

Band7	20	21350	100	#0	QPSK	E-ACLR1-	45.13	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	46.36	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	50.92	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	52.54	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2-	60.76	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1-	47.69	32.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1-	48.67	29.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1+	57.47	29.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1+	63.94	32.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2+	63.69	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2-	63.40	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1-	64.04	32.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1-	58.15	29.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1+	47.74	29.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1+	46.77	32.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2+	61.28	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2-	50.17	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1-	48.93	32.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1-	44.57	29.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1+	46.34	29.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1+	50.39	32.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2+	52.26	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	43.08	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	36.75	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	39.65	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	47.96	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	46.81	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	39.60	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	36.79	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	43.90	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	44.03	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	39.19	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	39.13	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	44.95	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1-	45.72	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1-	39.19	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1+	42.44	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1+	50.92	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1-	49.27	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1-	42.15	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1+	39.18	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1+	46.75	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1-	46.24	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1-	40.87	29.2	PASS

Band8	1.4	21457	6	#0	16QAM	E-ACLR1+	40.76	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1+	46.88	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	42.38	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	35.54	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	38.94	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	47.76	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	46.12	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	38.28	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	35.63	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	43.12	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	43.26	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	37.69	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	37.84	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	44.08	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1-	45.11	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1-	37.87	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1+	41.50	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1+	50.87	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1-	48.84	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1-	40.75	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1+	37.73	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1+	45.63	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1-	45.07	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1-	39.14	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1+	39.14	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1+	45.62	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	46.11	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	39.92	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	43.80	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	52.38	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	49.54	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	42.80	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	41.21	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	48.43	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	46.57	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	42.07	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	42.76	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	48.68	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1-	47.82	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1-	41.77	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1+	45.88	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1+	54.47	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1-	50.65	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1-	44.48	29.2	PASS

Band8	1.4	21793	5	#Max	16QAM	E-ACLR1+	42.71	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1+	50.29	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1-	48.43	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1-	43.79	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1+	44.16	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1+	50.36	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	70.64	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	40.40	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	37.39	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	50.01	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	50.17	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	70.80	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	72.58	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	52.19	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	51.87	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	40.34	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	43.26	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	66.50	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	64.75	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	39.72	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	38.82	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	39.87	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	40.85	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	61.15	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2-	71.27	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1-	41.89	32.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1-	38.69	29.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1+	49.83	29.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1+	49.99	32.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2+	70.81	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2-	71.78	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1-	52.48	32.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1-	52.20	29.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1+	41.63	29.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1+	44.75	32.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2+	66.82	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2-	67.86	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1-	40.61	32.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1-	39.67	29.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1+	41.49	29.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1+	42.49	32.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2+	63.03	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	64.37	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	40.63	32.2	PASS

Band8	5	21625	8	#0	QPSK	E-ACLR1-	37.35	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	52.03	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	52.28	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	71.85	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	71.72	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	46.41	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	46.21	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	35.26	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	38.75	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	63.53	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	60.04	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	37.05	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	36.09	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	36.87	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	37.88	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	63.48	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2-	64.67	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1-	41.89	32.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1-	38.43	29.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1+	51.20	29.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1+	51.43	32.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2+	71.38	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2-	71.39	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1-	46.66	32.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1-	46.49	29.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1+	36.41	29.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1+	40.14	32.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2+	63.99	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2-	62.17	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1-	38.13	32.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1-	37.19	29.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1+	38.20	29.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1+	39.25	32.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2+	65.03	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	60.97	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	43.17	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	40.19	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	49.30	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	49.49	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	72.28	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	68.91	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	46.21	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	46.02	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	41.51	29.2	PASS

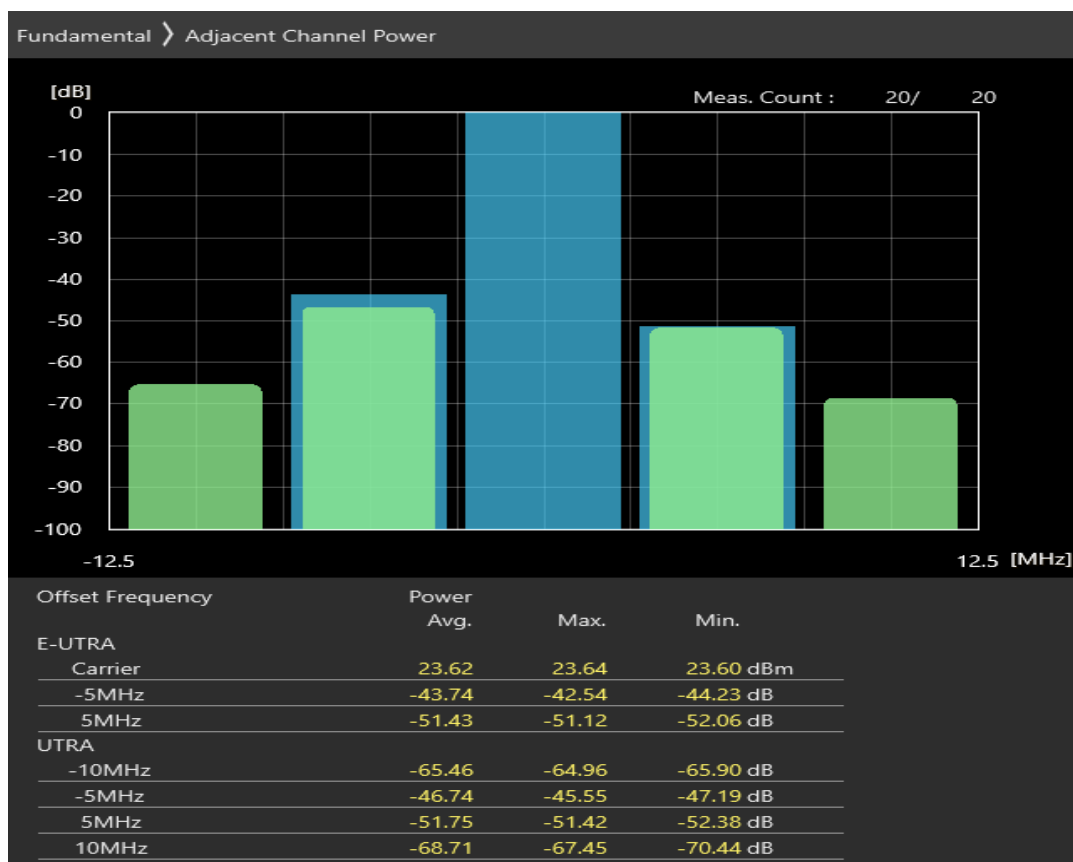
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	44.95	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	72.13	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	59.28	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	41.72	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	40.75	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	41.85	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	43.06	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	71.13	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2-	61.24	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1-	44.16	32.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1-	41.07	29.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1+	49.09	29.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1+	49.28	32.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2+	71.44	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2-	69.71	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1-	46.26	32.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1-	46.10	29.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1+	42.30	29.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1+	45.98	32.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2+	71.20	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2-	59.33	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1-	41.92	32.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1-	40.95	29.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1+	42.24	29.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1+	43.41	32.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2+	70.46	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	72.43	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	39.86	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	39.43	29.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1+	48.02	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	54.41	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	51.64	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	62.05	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	57.41	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	54.27	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	45.67	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	46.13	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	65.20	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	57.62	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	43.66	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	43.03	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	40.13	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	41.78	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	47.79	35.2	PASS

Band8	10	21500	12	#0	16QAM	U-ACLR2-	71.65	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1-	40.68	32.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1-	40.22	29.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1+	47.72	29.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1+	54.01	32.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2+	51.40	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2-	61.42	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1-	57.18	32.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1-	53.82	29.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1+	46.40	29.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1+	46.89	32.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2+	65.27	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2-	58.71	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1-	43.95	32.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1-	43.34	29.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1+	40.98	29.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1+	42.45	32.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2+	49.36	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	65.36	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	42.61	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	42.10	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	50.78	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	56.74	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	54.65	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	49.33	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	51.16	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	45.26	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	37.63	29.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	38.16	32.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2+	63.08	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	46.35	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	37.99	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	36.82	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	38.44	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	39.53	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	48.56	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2-	66.20	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1-	43.80	32.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1-	43.27	29.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1+	50.58	29.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1+	56.62	32.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2+	54.39	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2-	49.18	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1-	50.98	32.2	PASS

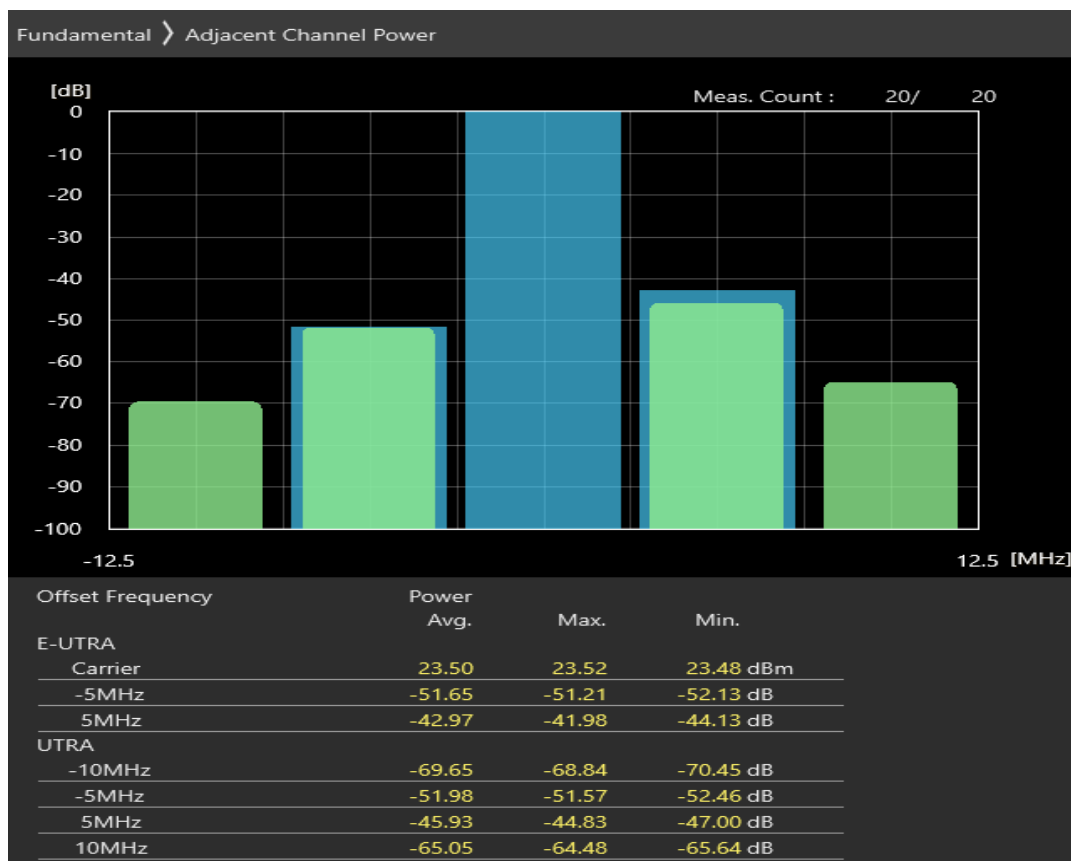
Band8	10	21625	12	#Max	16QAM	E-ACLR1-	45.15	29.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1+	38.76	29.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1+	39.27	32.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2+	63.24	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2-	47.59	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1-	38.41	32.2	PASS
Band8	10	21625	50	#0	16QAM	E-ACLR1-	37.33	29.2	PASS
Band8	10	21625	50	#0	16QAM	E-ACLR1+	39.26	29.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1+	40.21	32.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2+	50.22	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	60.38	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	41.02	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	40.50	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	53.67	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	54.74	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	70.59	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	48.35	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	50.77	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	44.53	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	43.94	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	44.46	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	72.12	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	46.70	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	40.85	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	39.25	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	42.91	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	43.15	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	71.20	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2-	61.41	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1-	41.82	32.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1-	41.31	29.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1+	54.29	29.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1+	55.27	32.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2+	71.00	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2-	47.96	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1-	50.40	32.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1-	44.17	29.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1+	45.11	29.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1+	45.61	32.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2+	71.19	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR2-	48.38	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR1-	41.97	32.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1-	40.46	29.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1+	43.81	29.2	PASS

Band8	10	21750	50	#0	16QAM	U-ACLR1+	44.07	32.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR2+	70.23	35.2	PASS

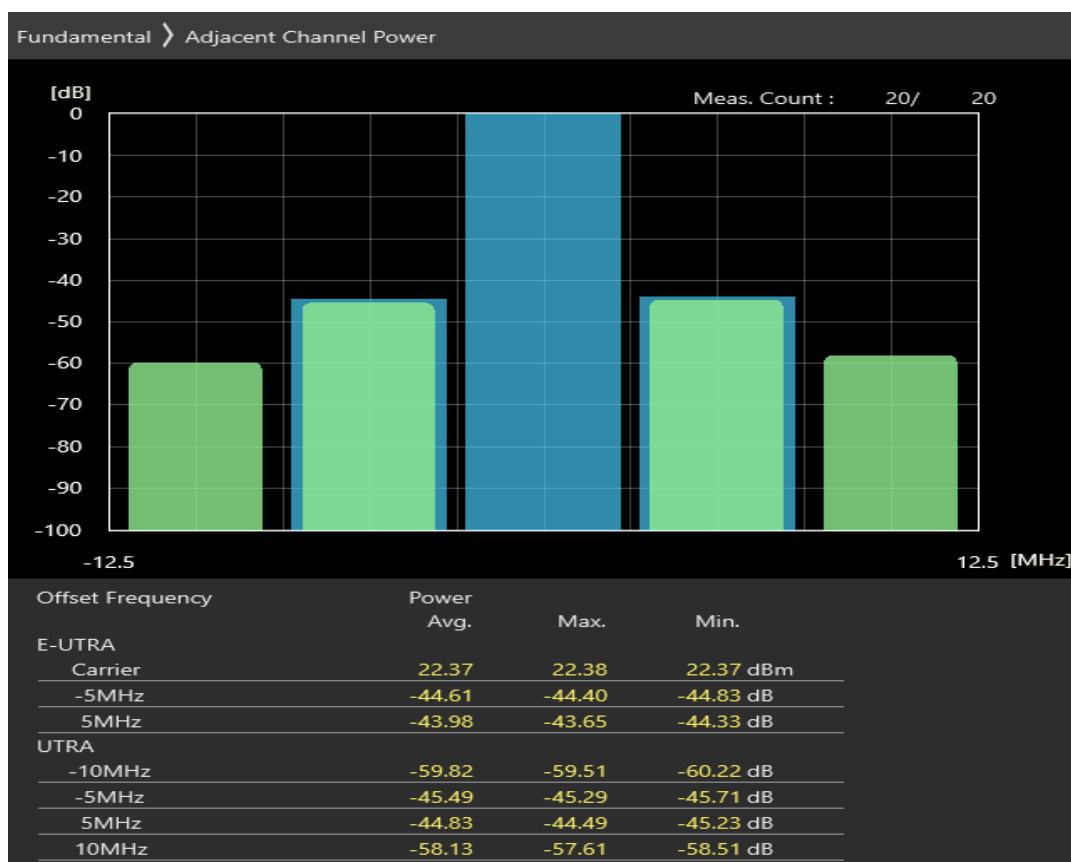
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



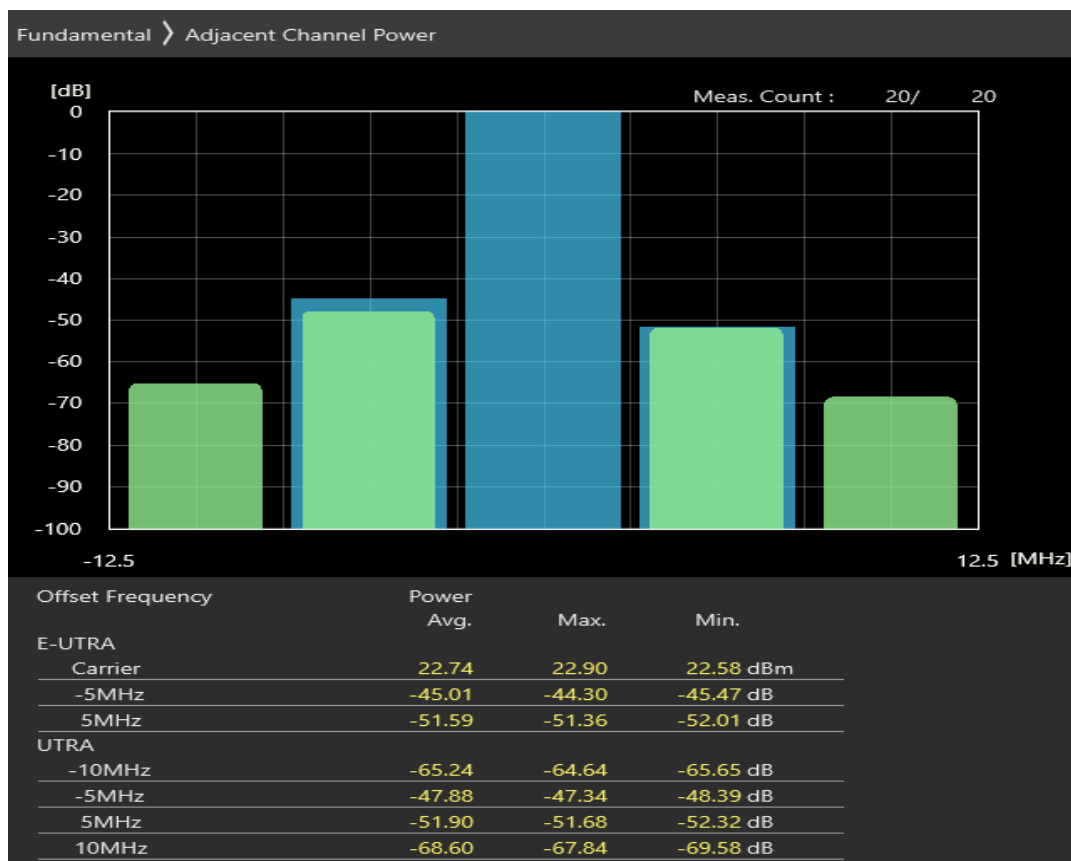
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



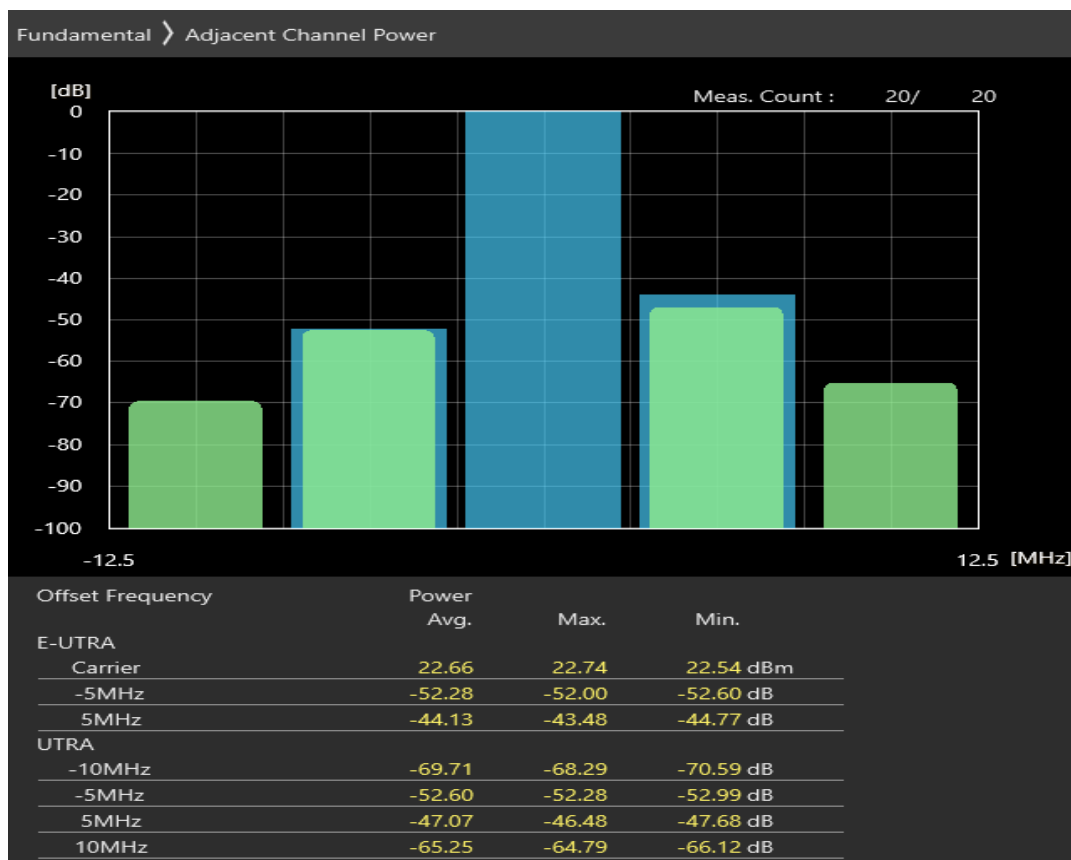
Band1 QPSK BW=5MHz Channel=18025 RB Size=25 Position=#0



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



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



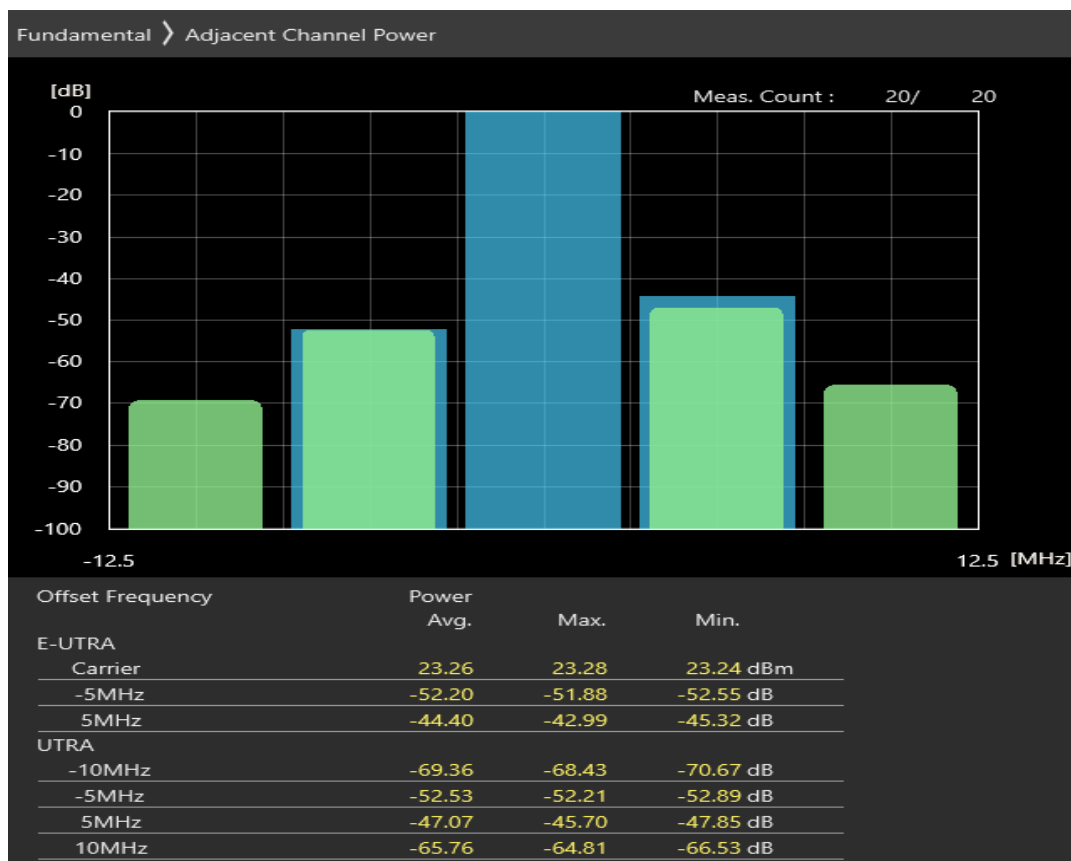
Band1 16QAM BW=5MHz Channel=18025 RB Size=25 Position=#0



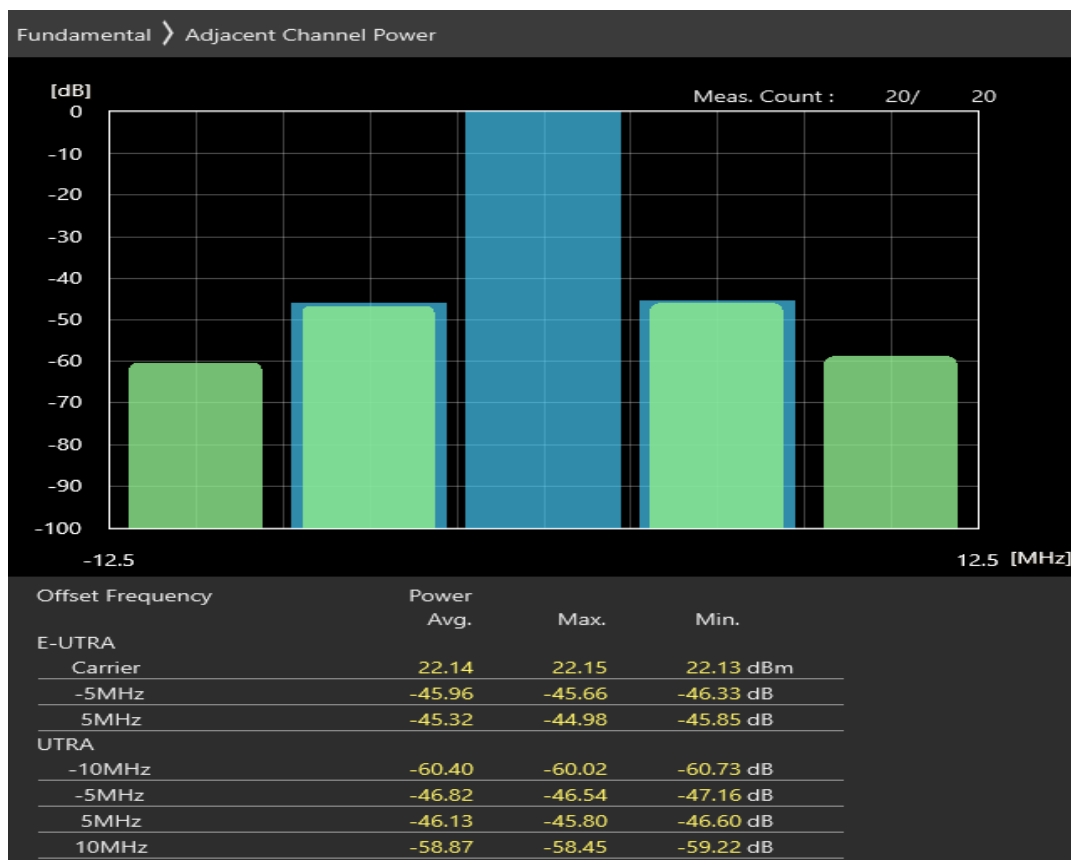
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#0



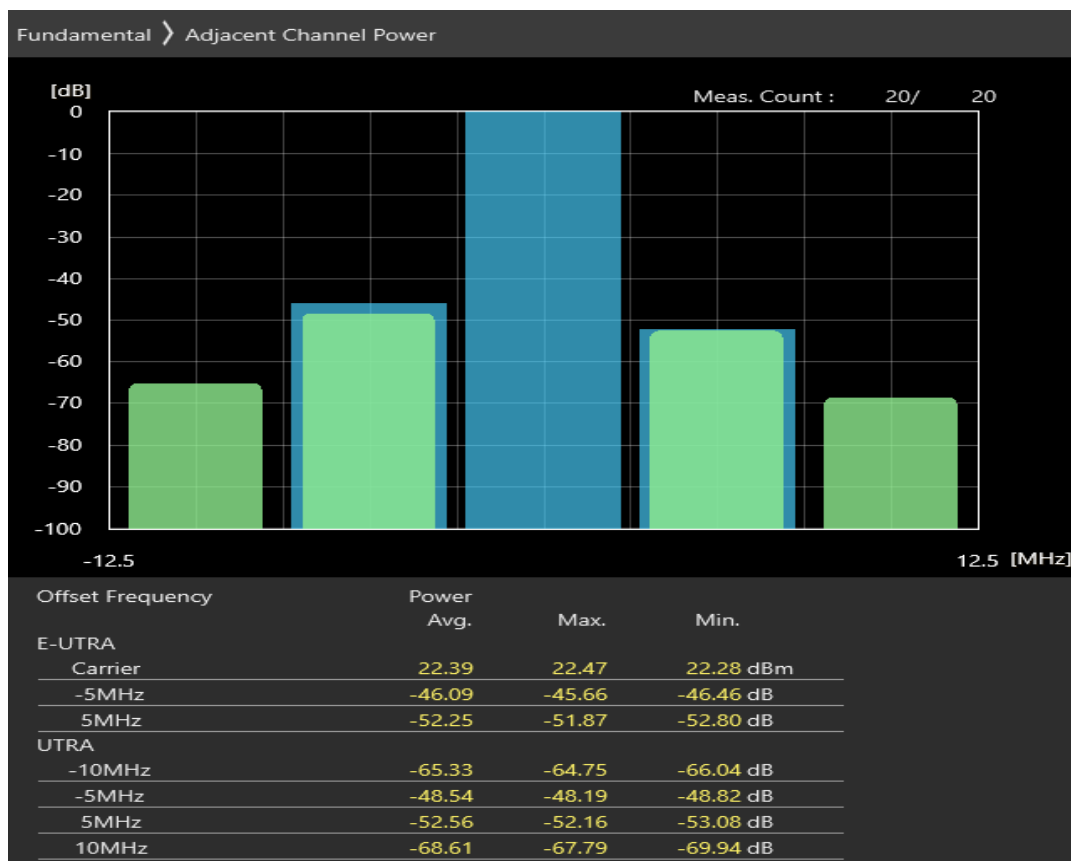
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



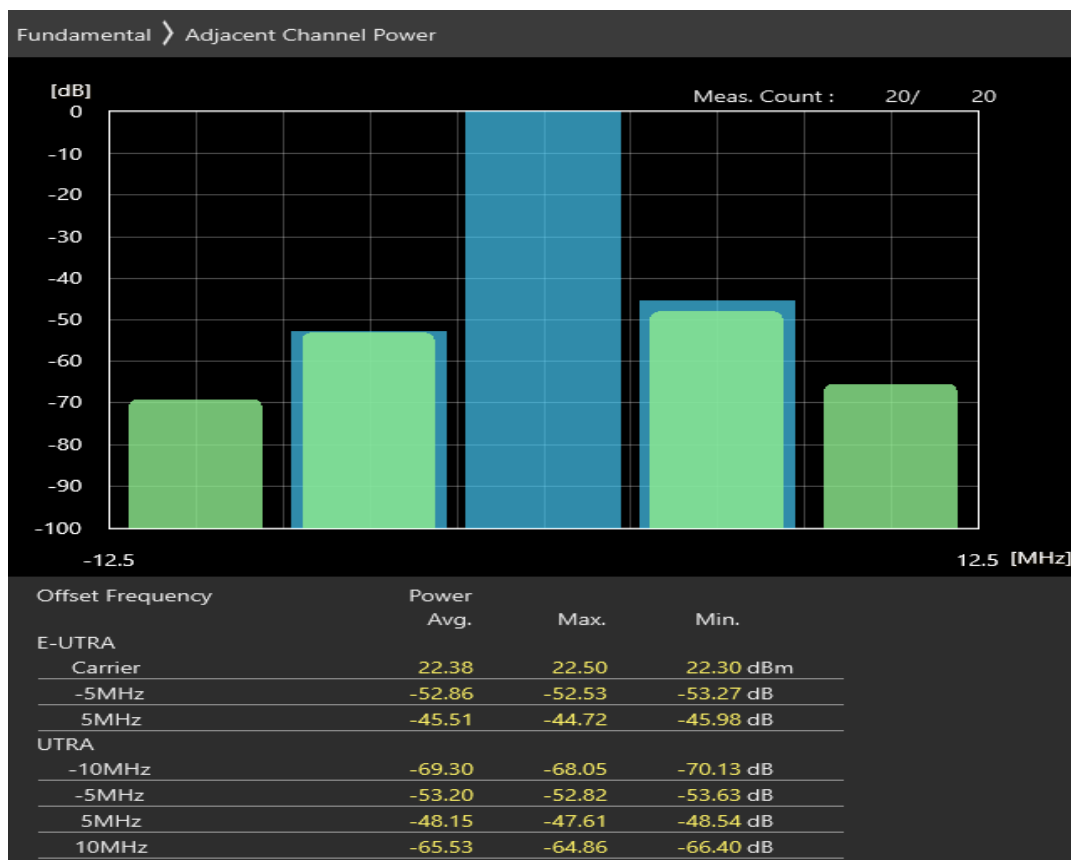
Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



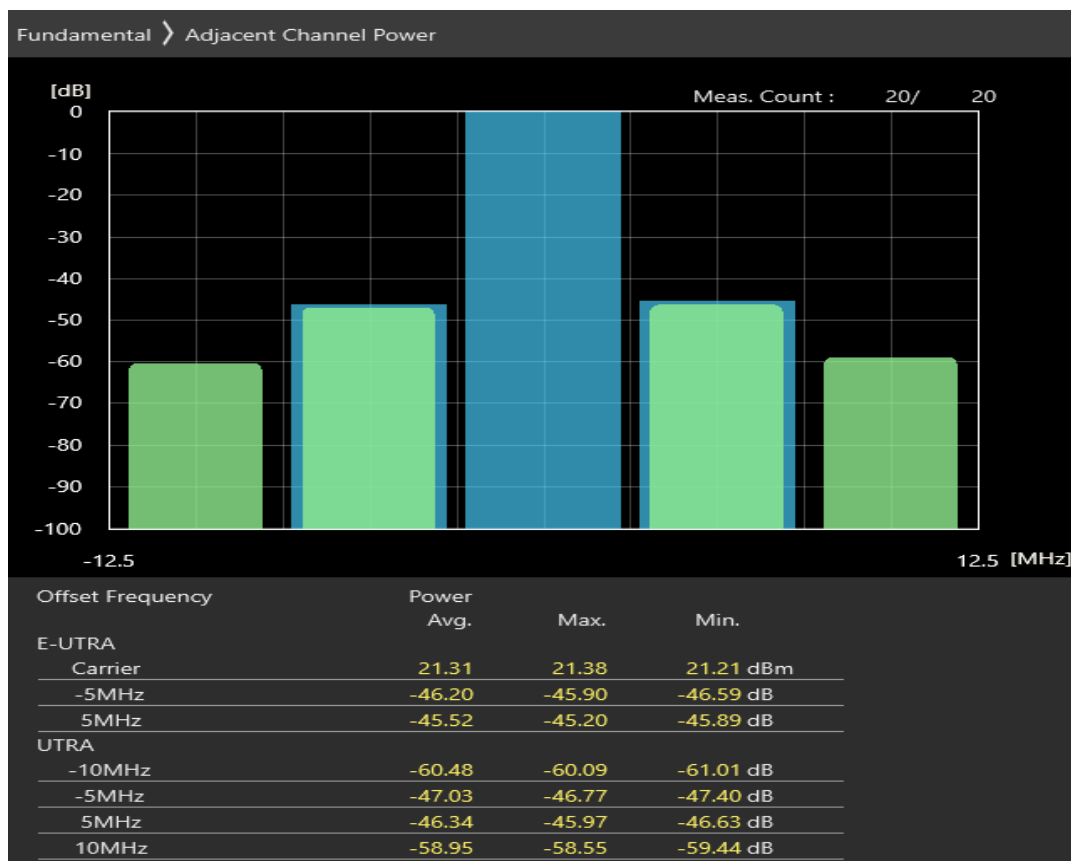
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#0



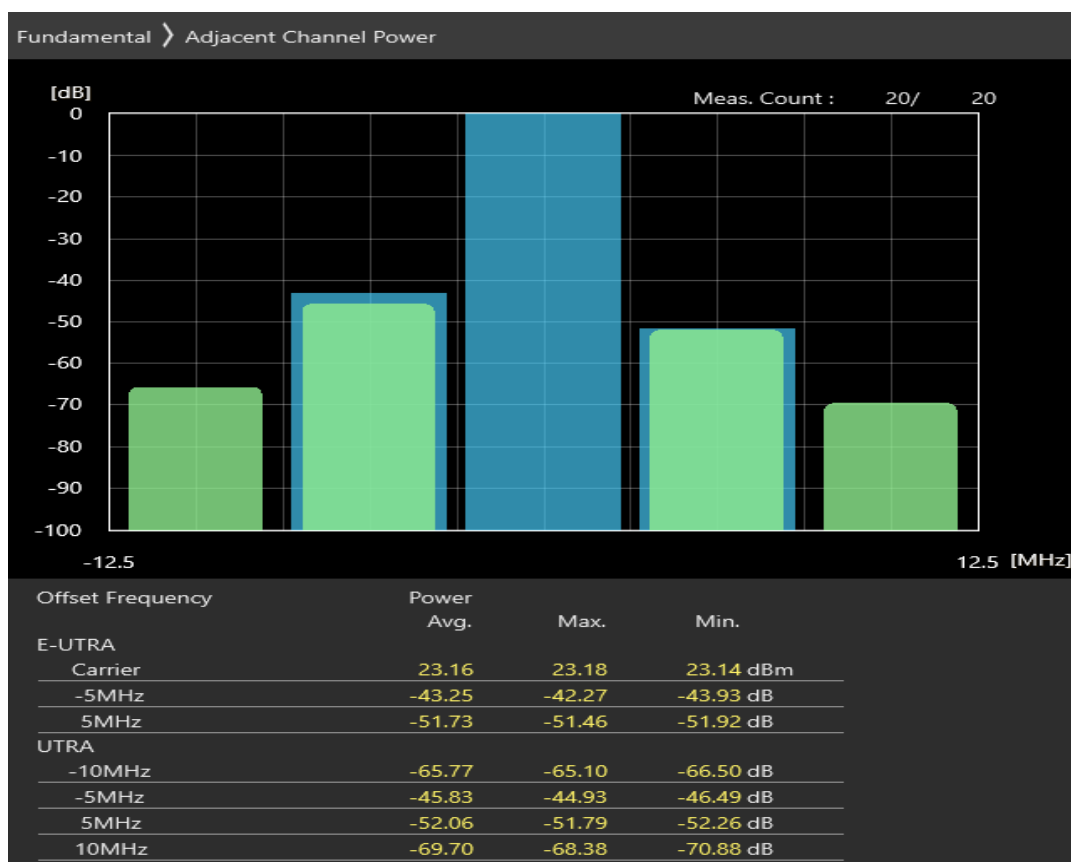
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



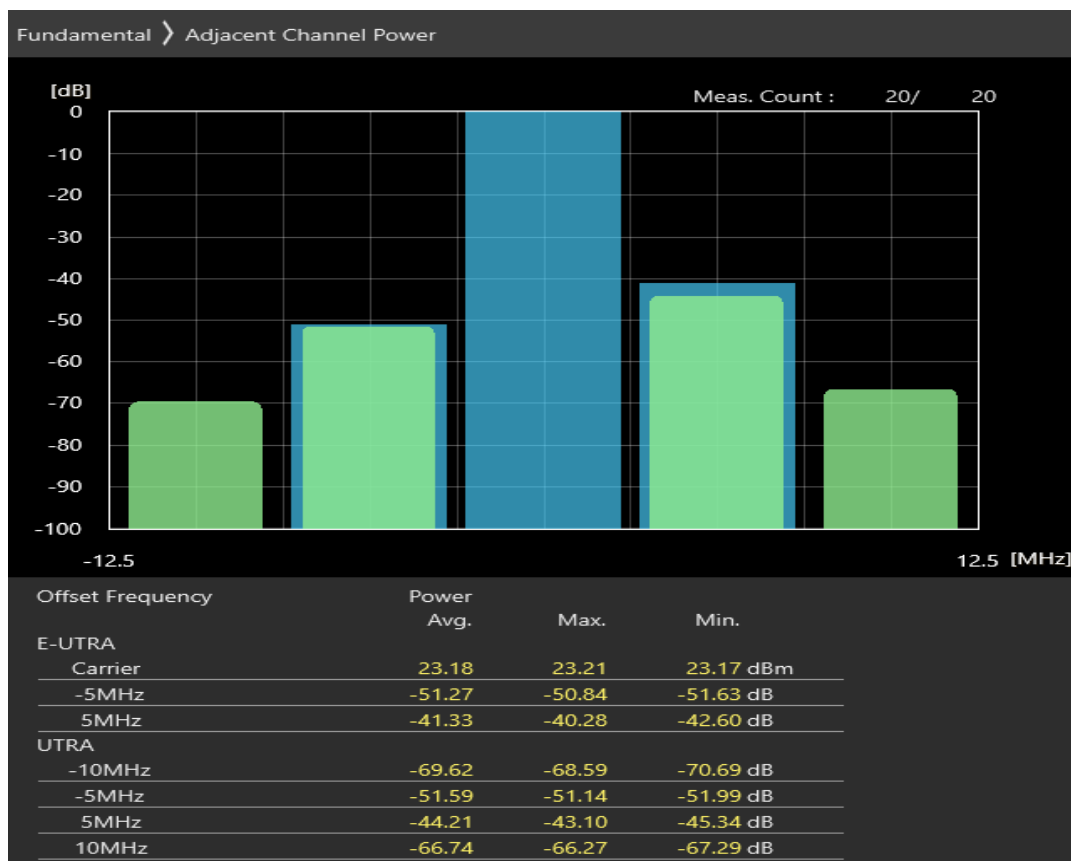
Band1 16QAM BW=5MHz Channel=18300 RB Size=25 Position=#0



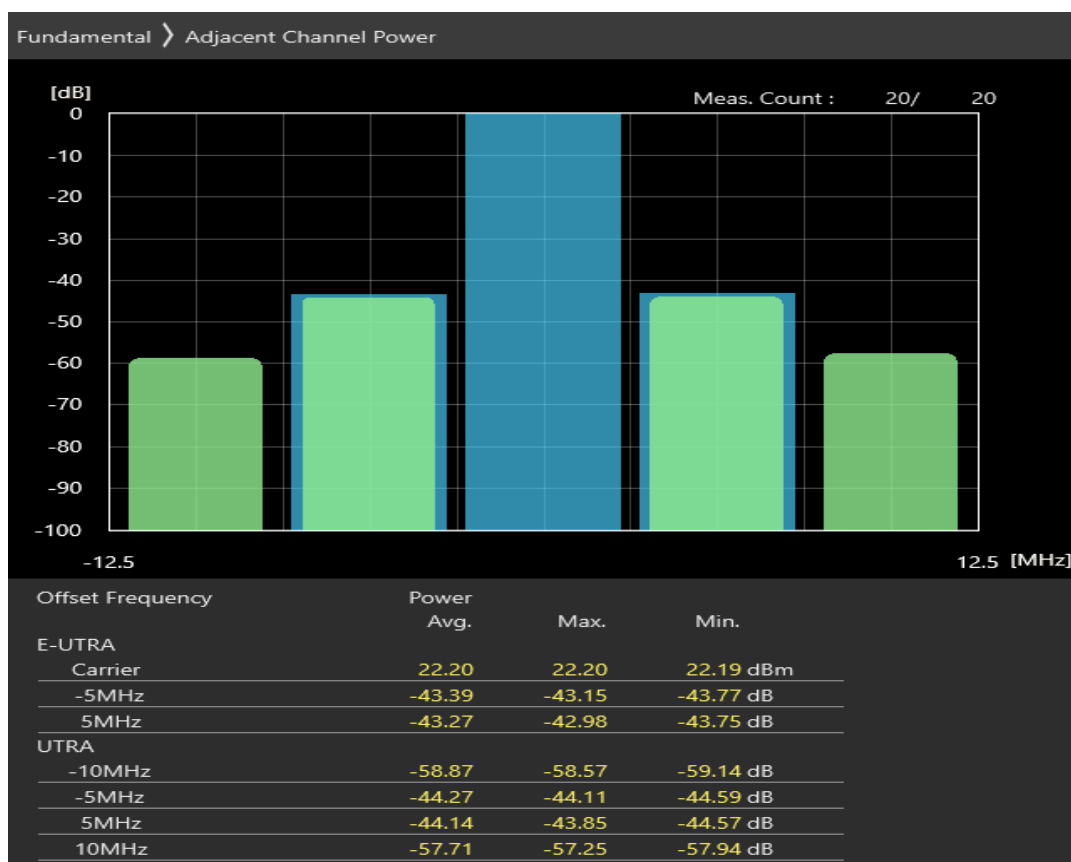
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



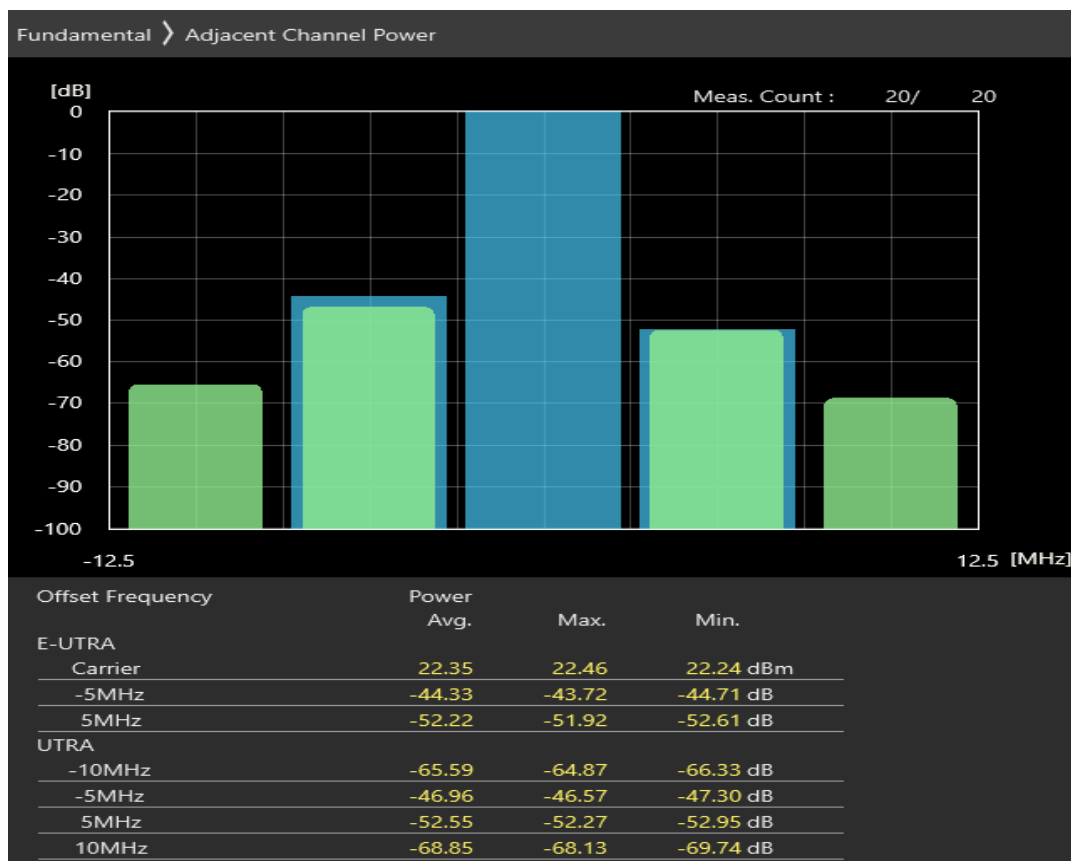
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



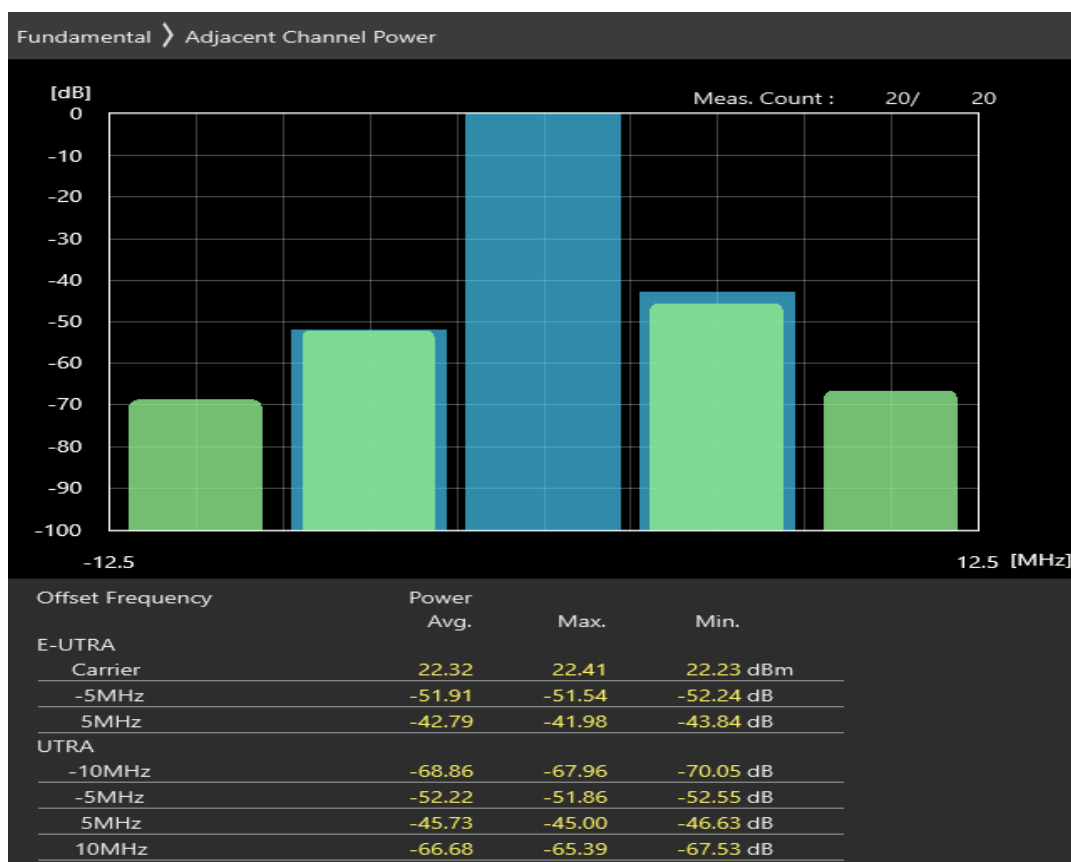
Band1 QPSK BW=5MHz Channel=18575 RB Size=25 Position=#0



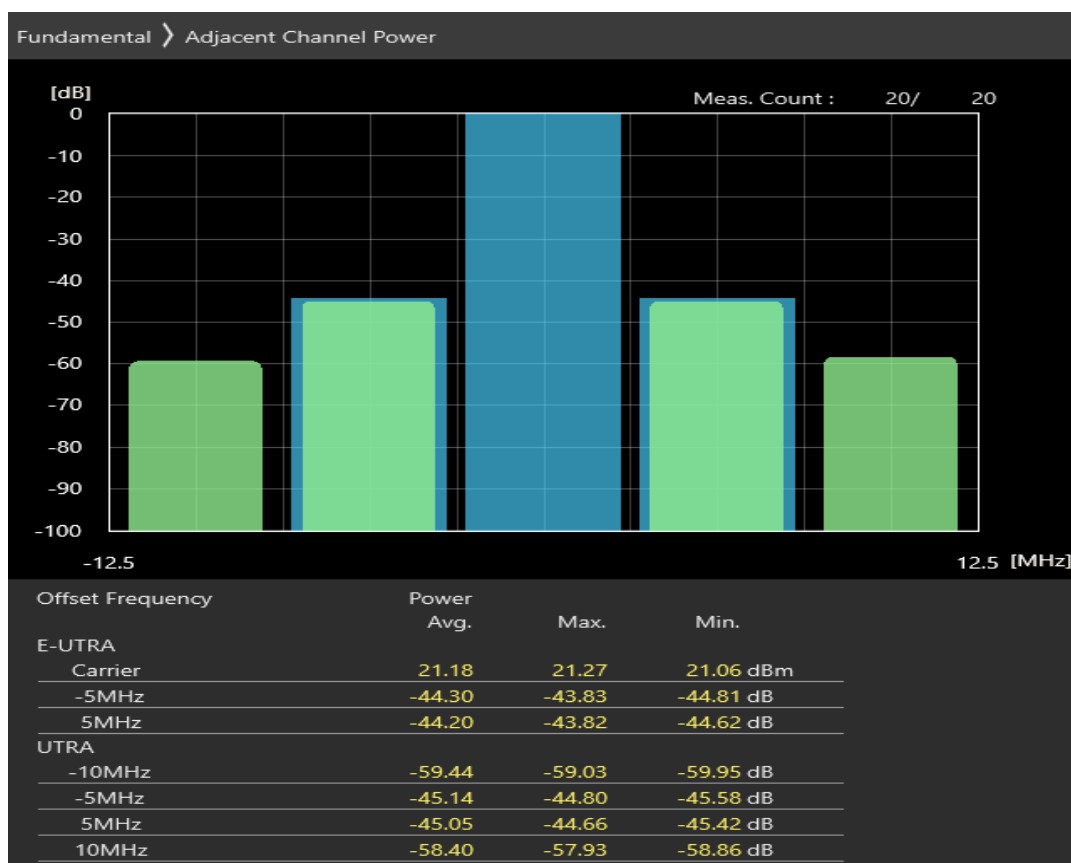
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



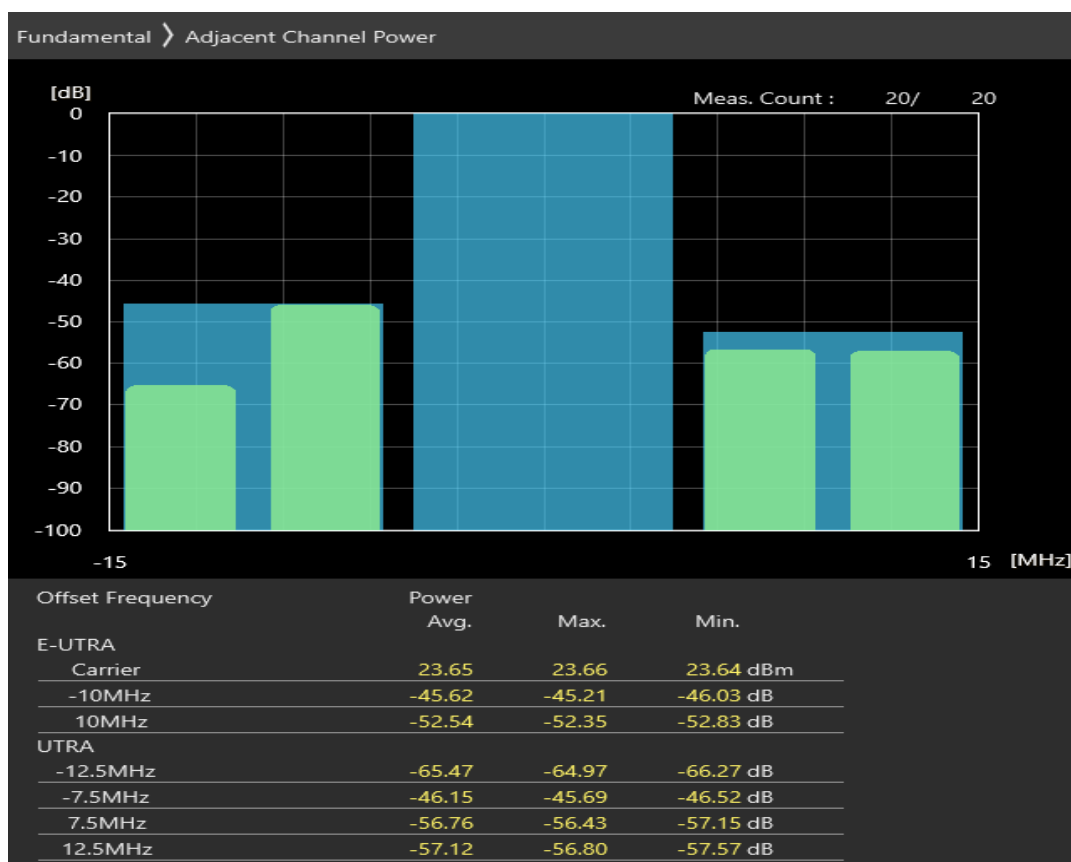
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#Max



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



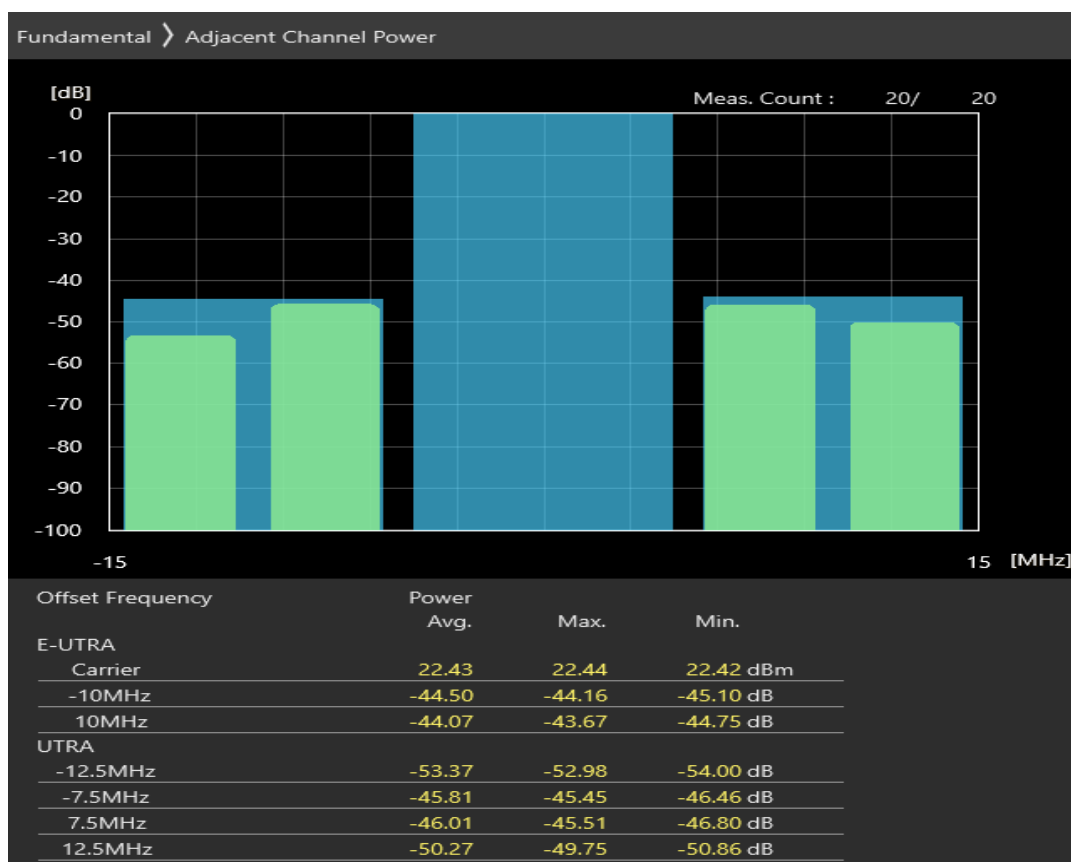
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



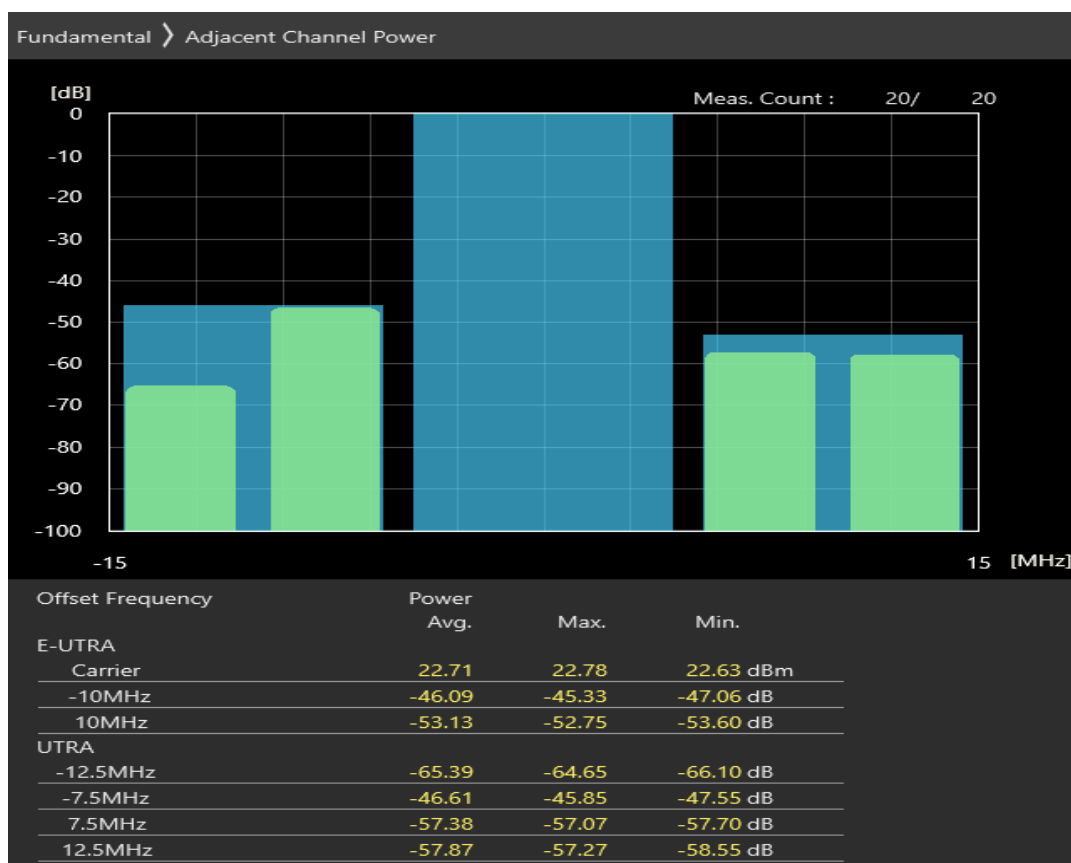
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



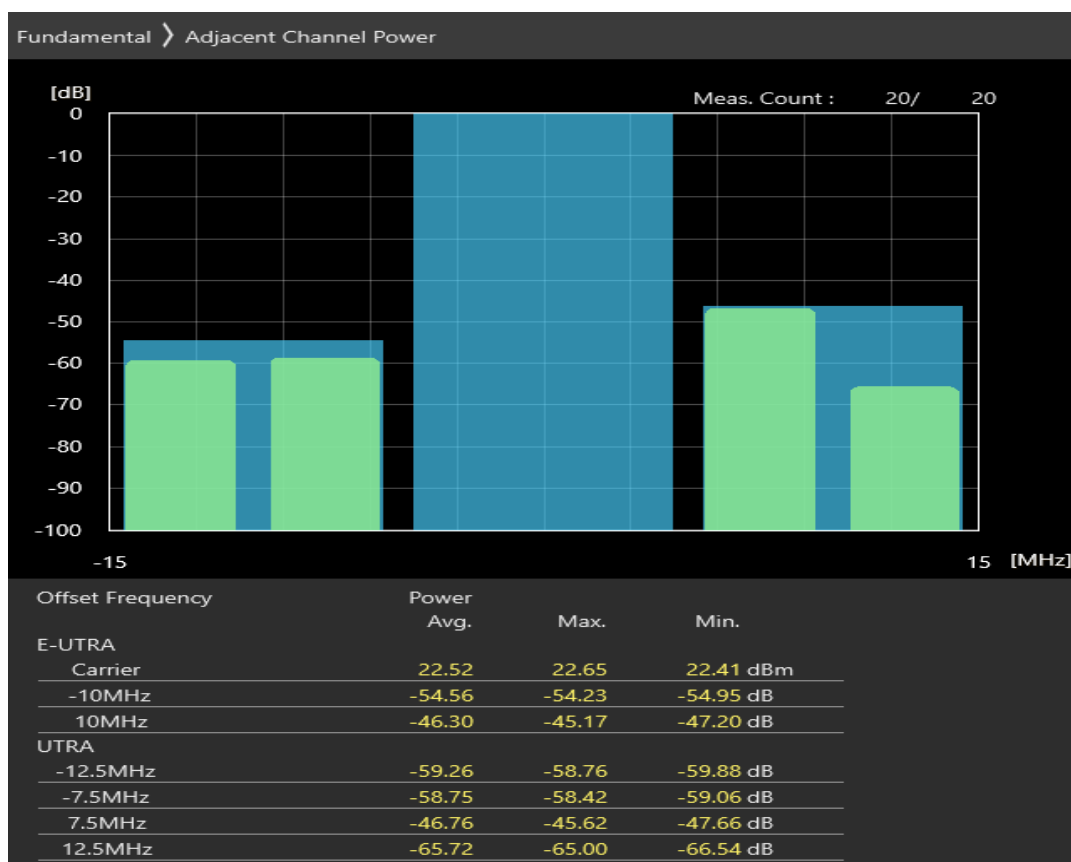
Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0



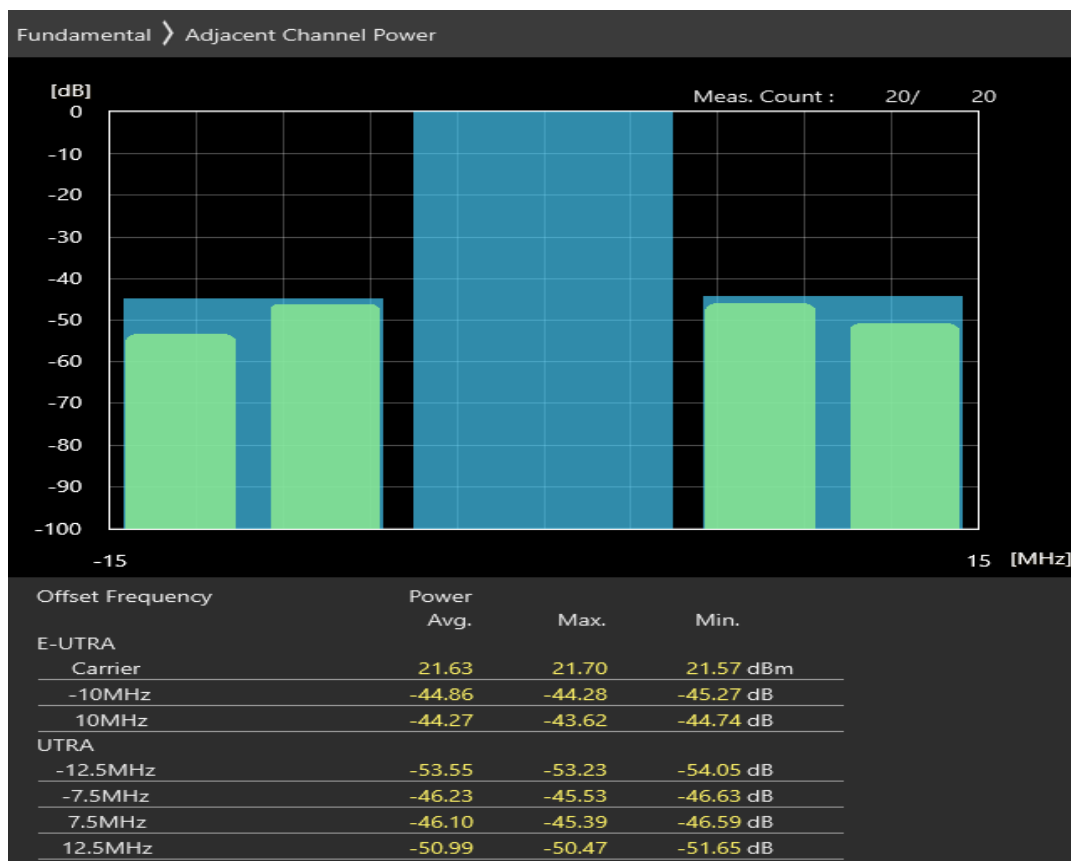
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



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



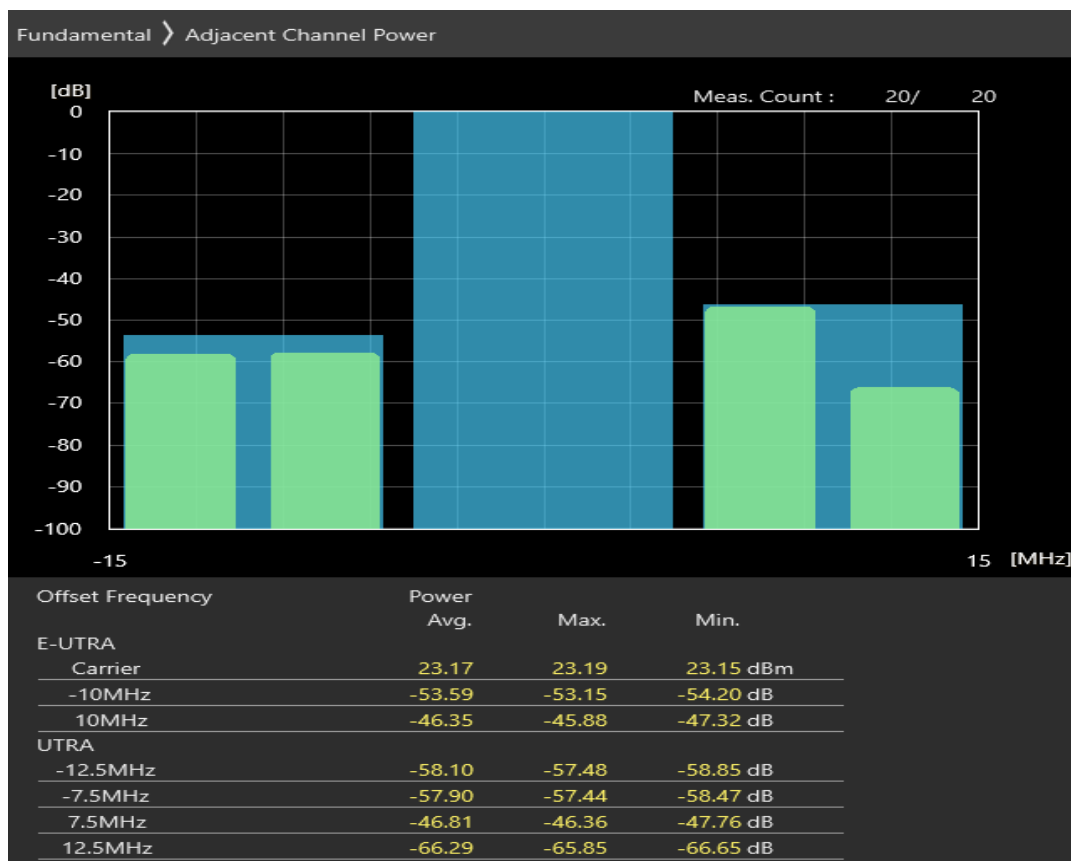
Band1 16QAM BW=10MHz Channel=18050 RB Size=50 Position=#0



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



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



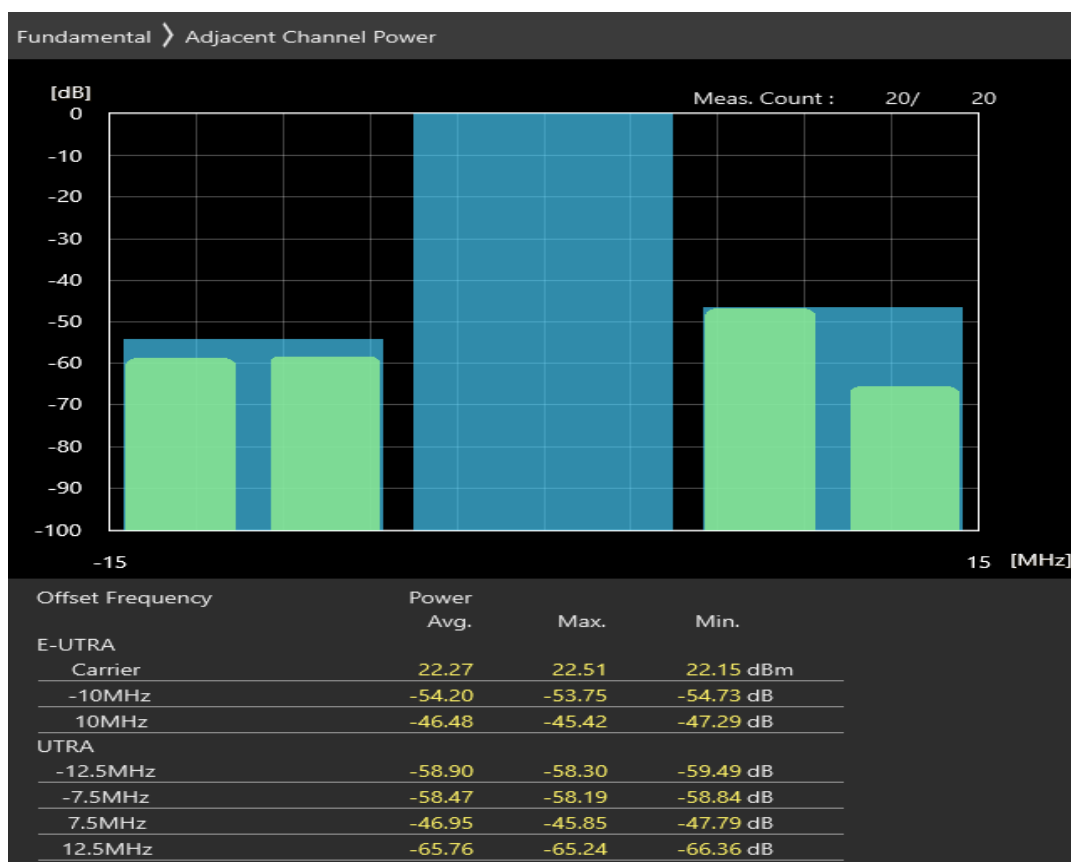
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



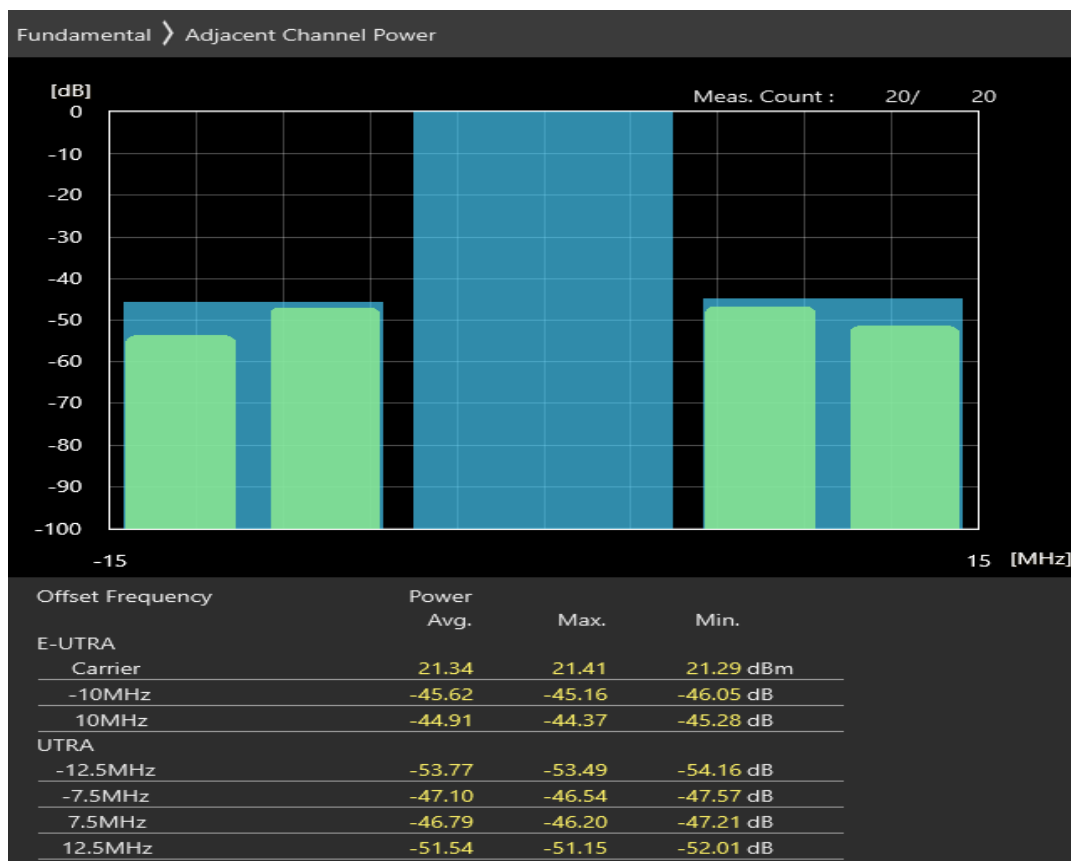
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#0



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



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



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



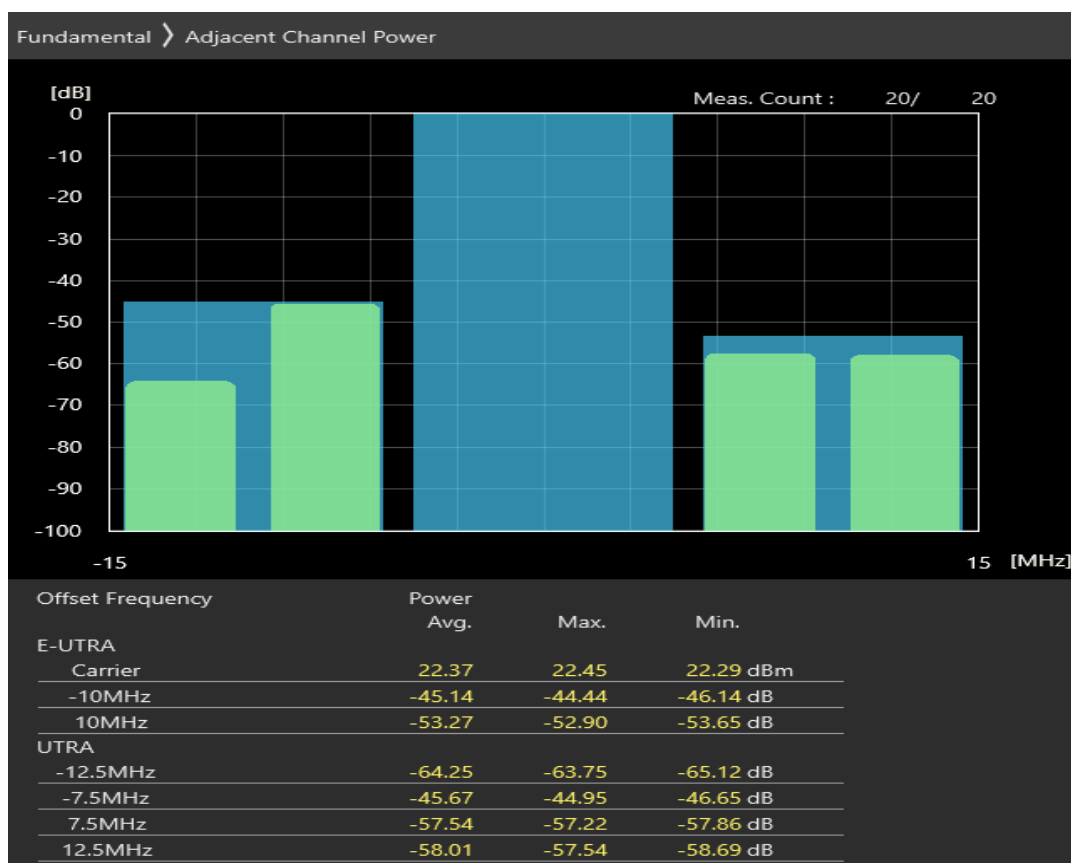
Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



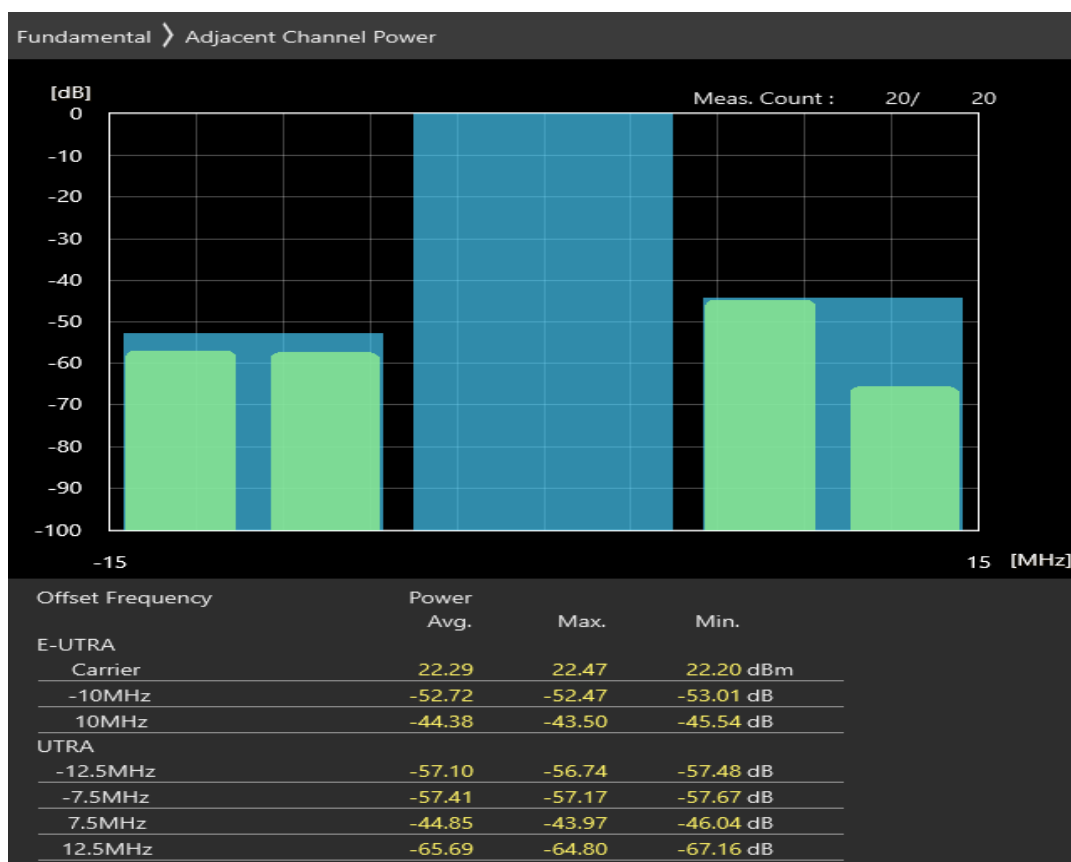
Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



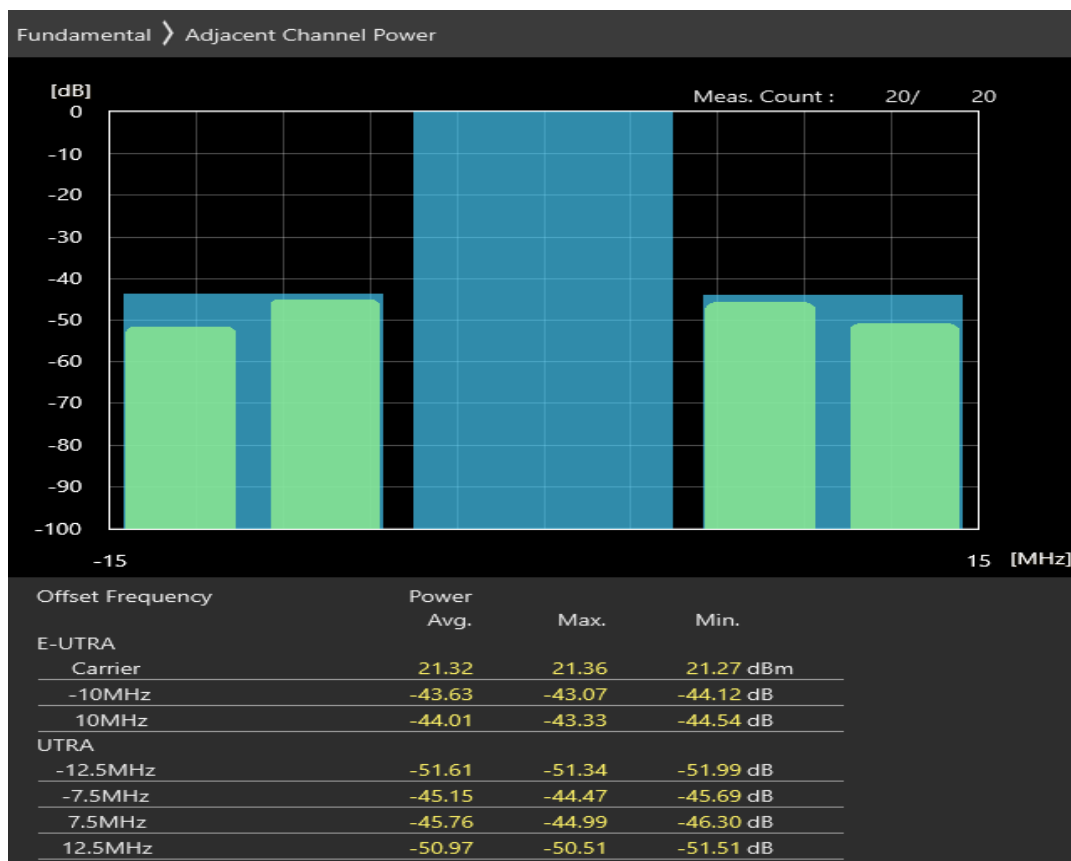
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#0



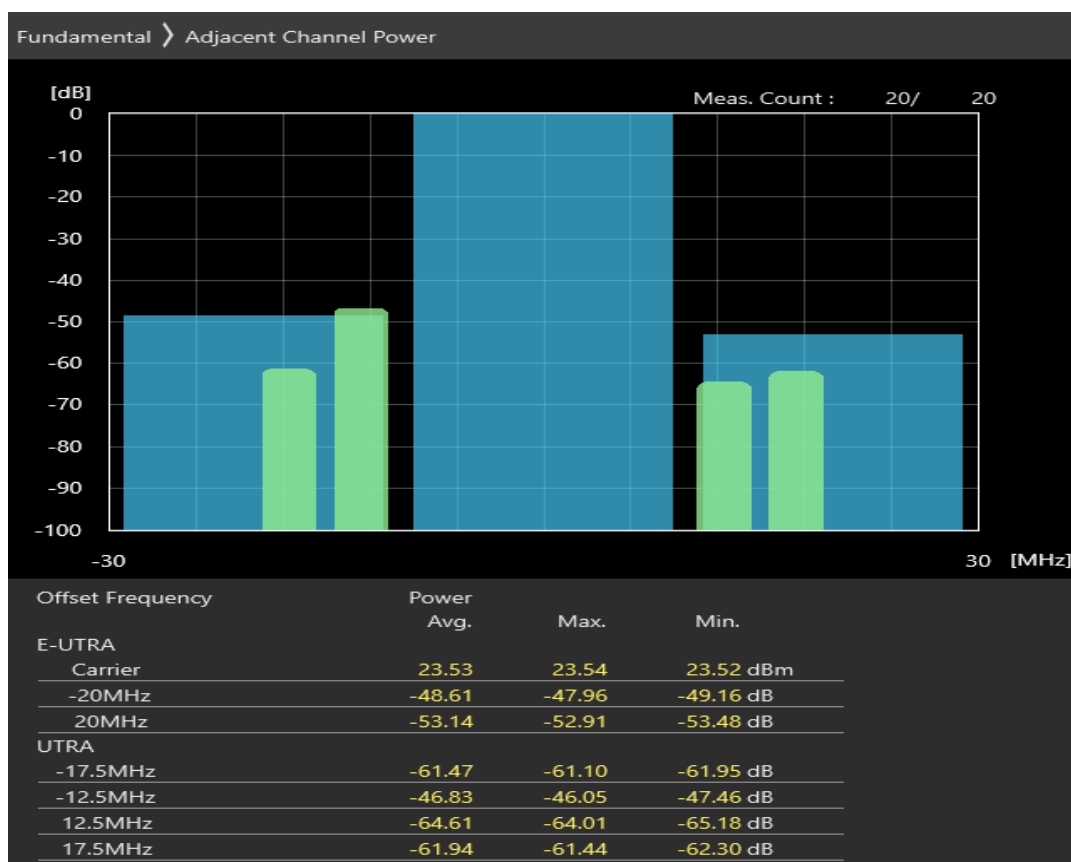
Band1 16QAM BW=10MHz Channel=18550 RB Size=12 Position=#Max



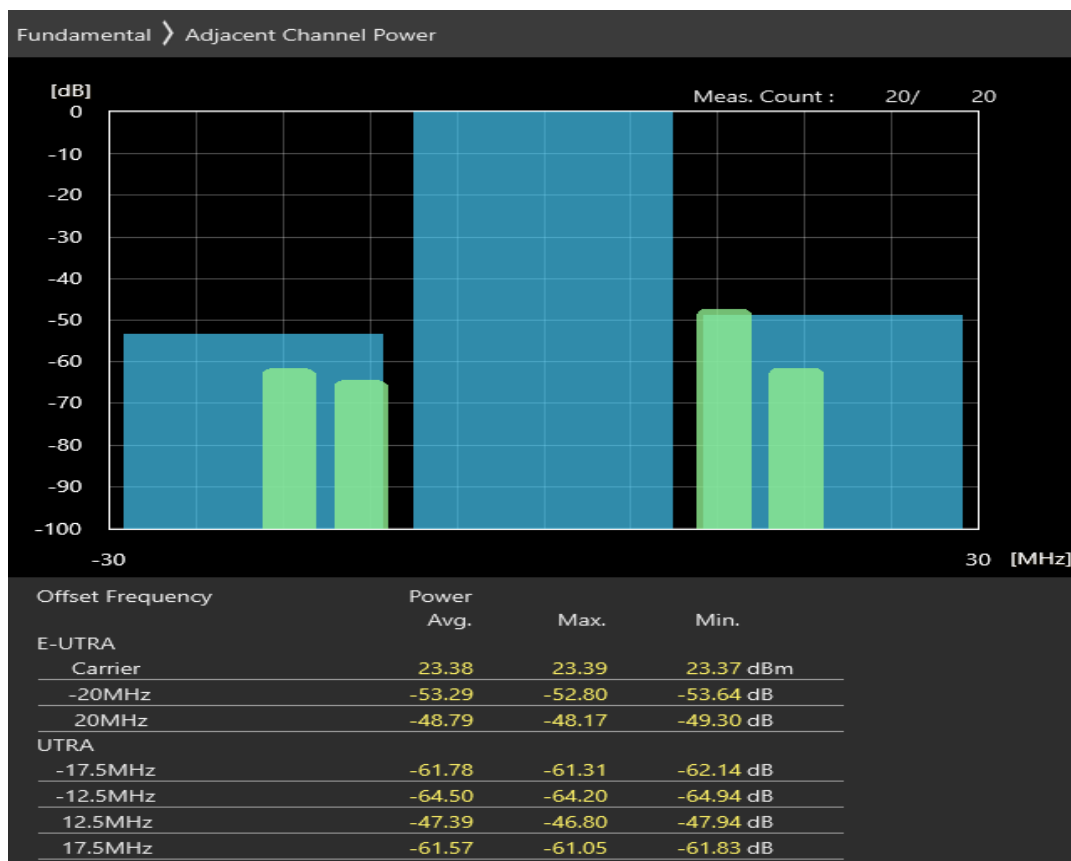
Band1 16QAM BW=10MHz Channel=18550 RB Size=50 Position=#0



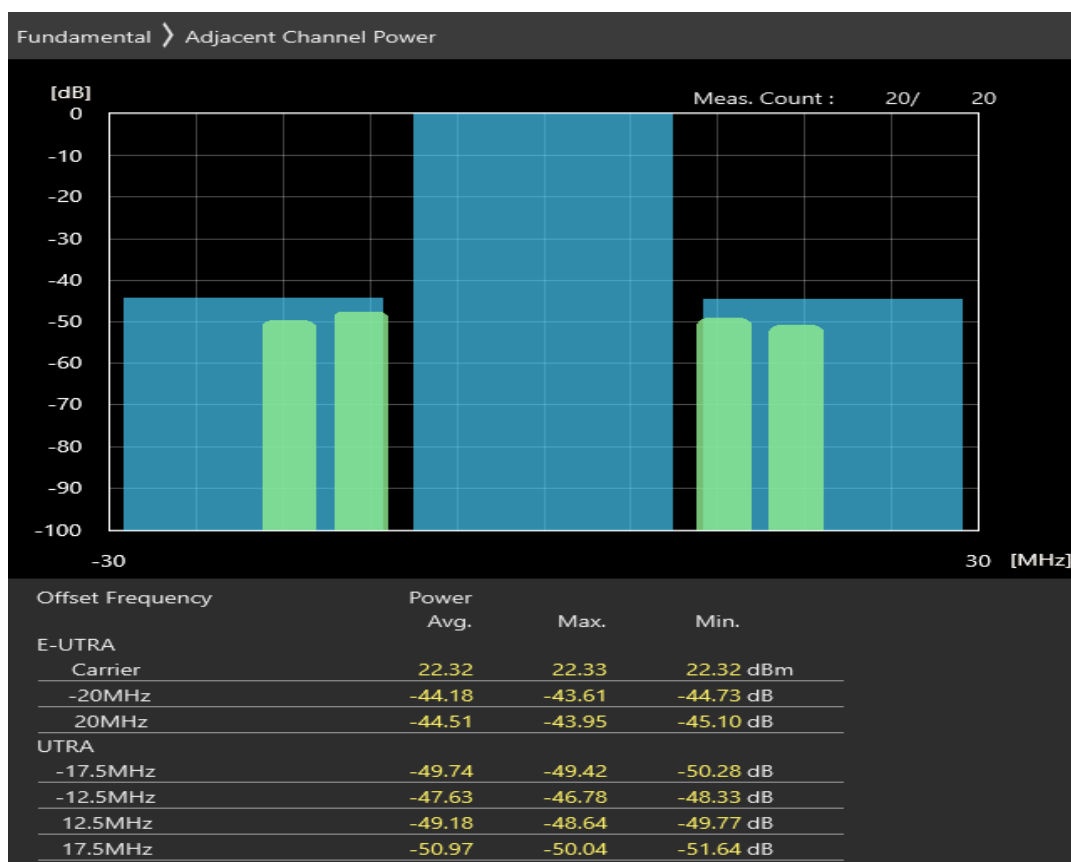
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



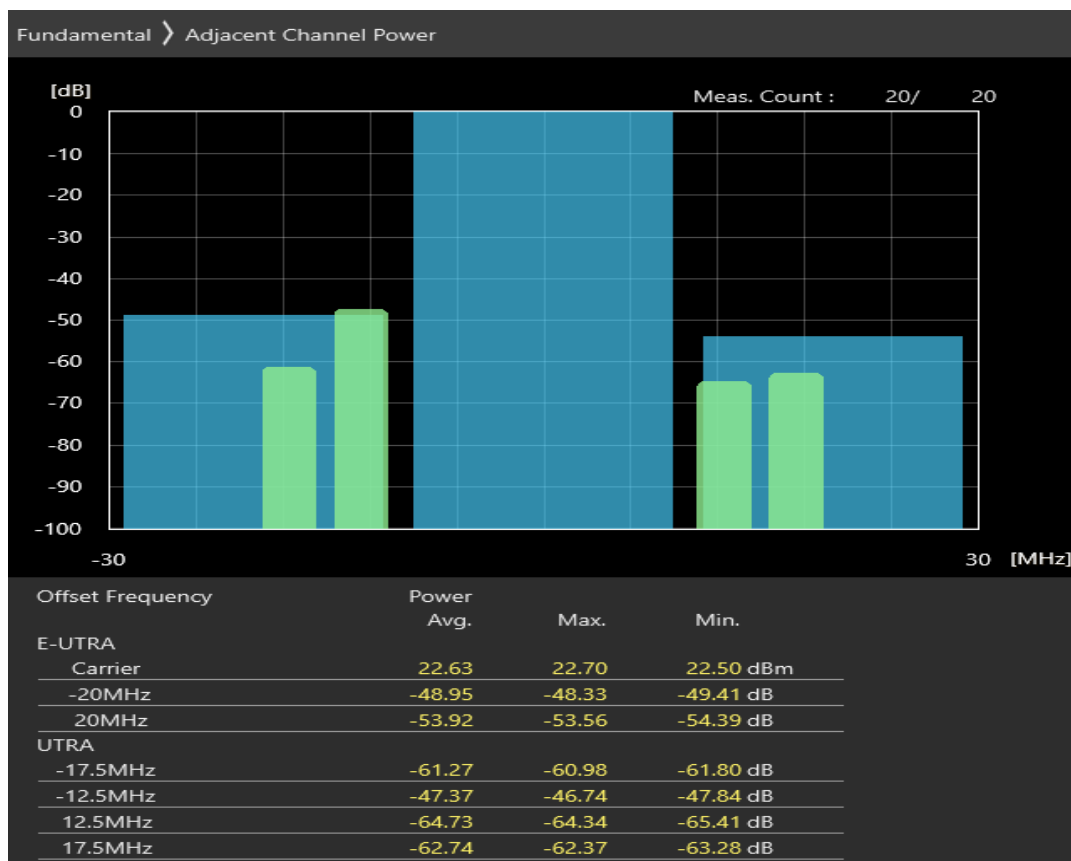
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



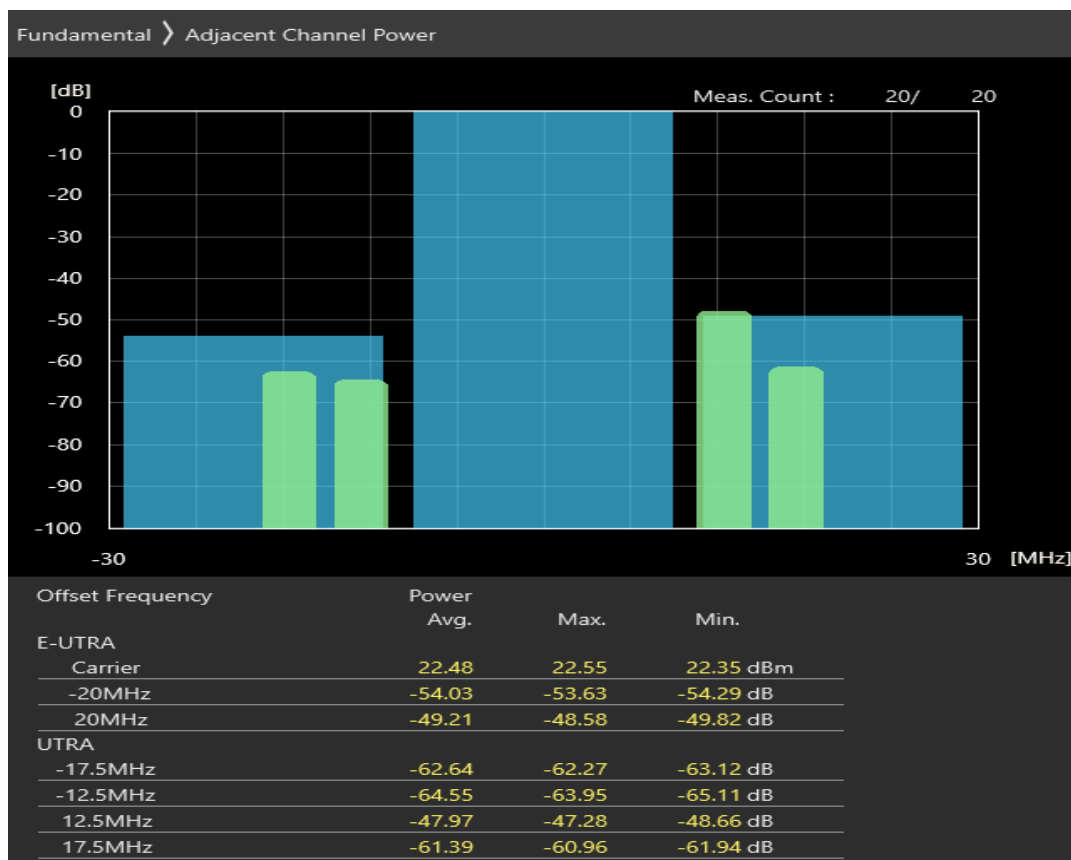
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



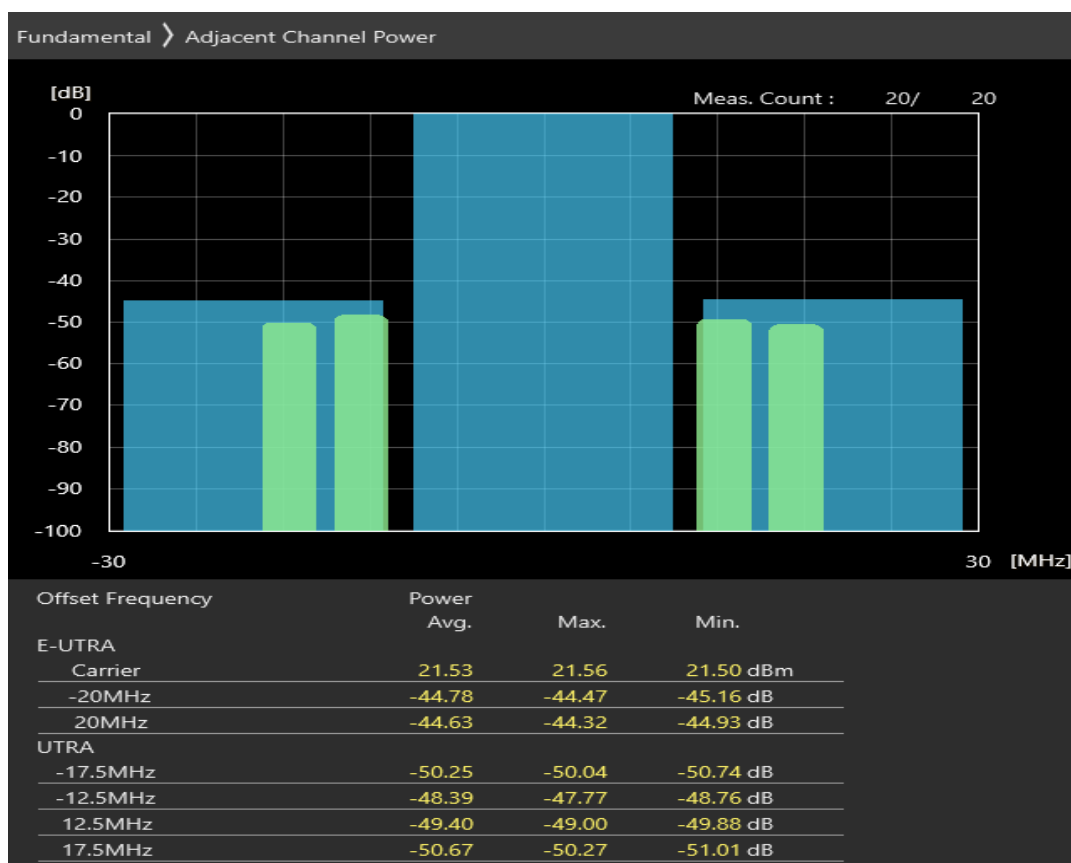
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#0



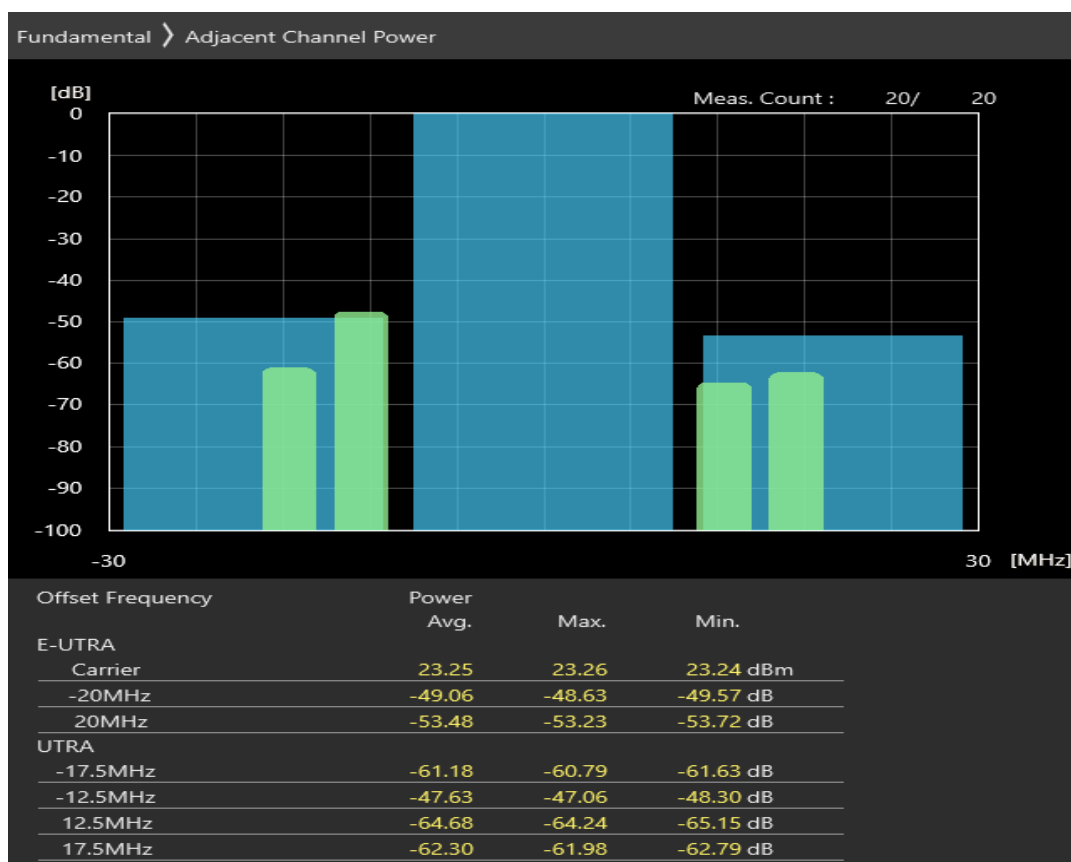
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



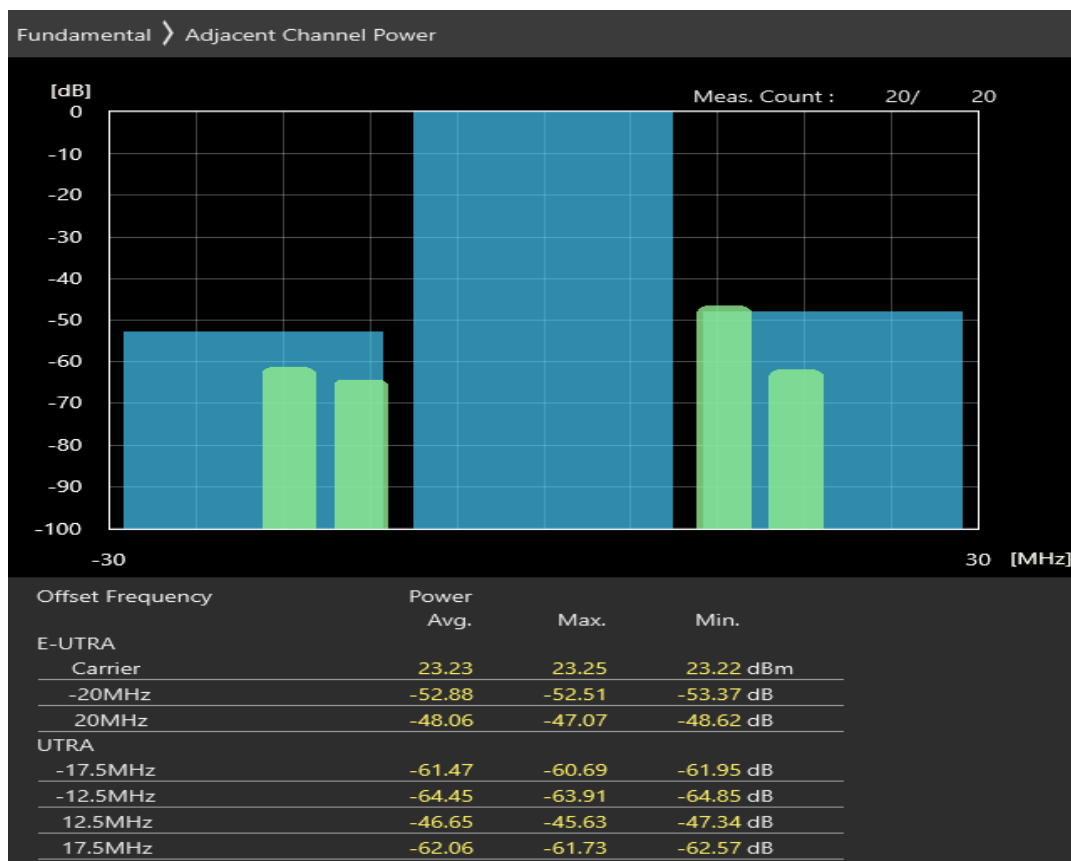
Band1 16QAM BW=20MHz Channel=18100 RB Size=100 Position=#0



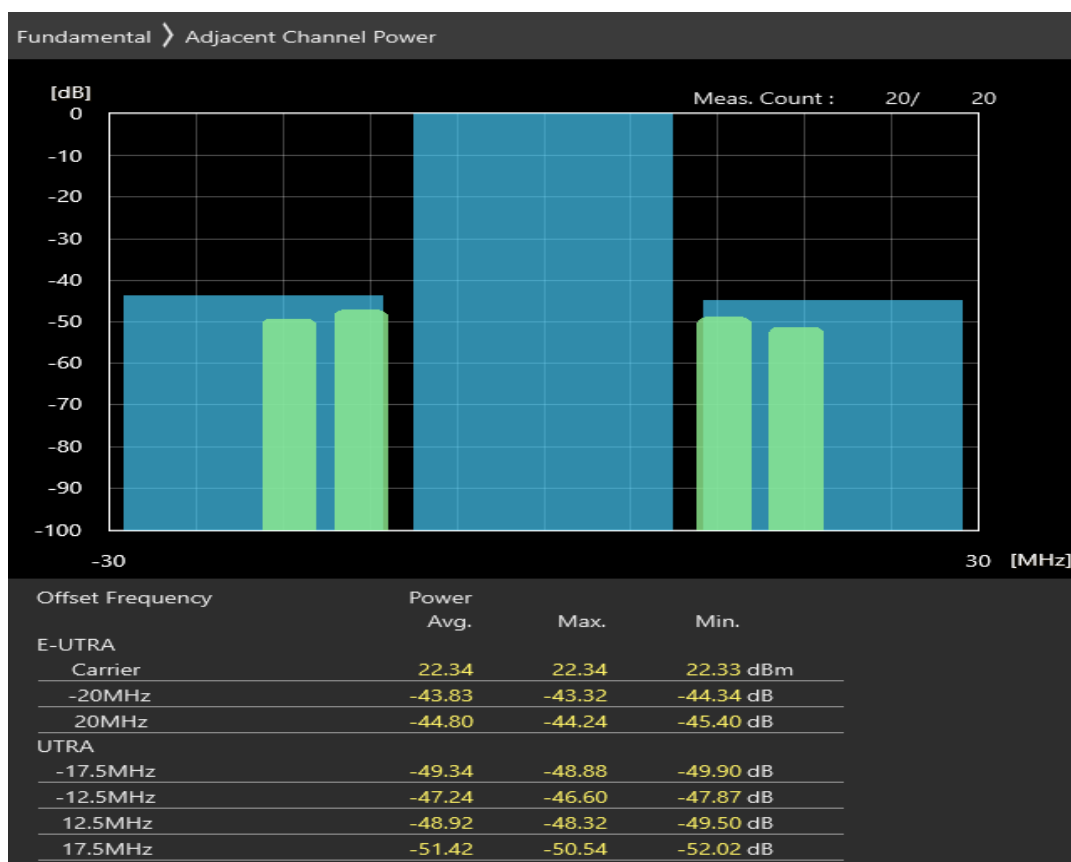
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



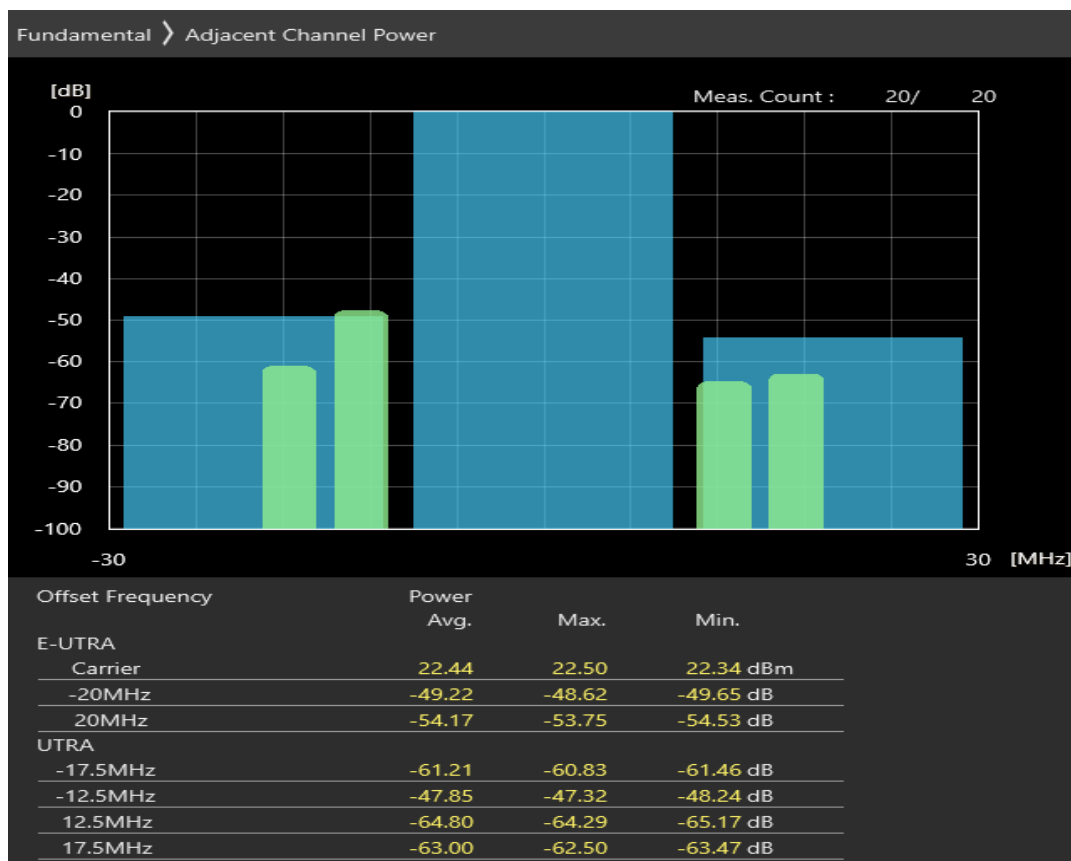
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



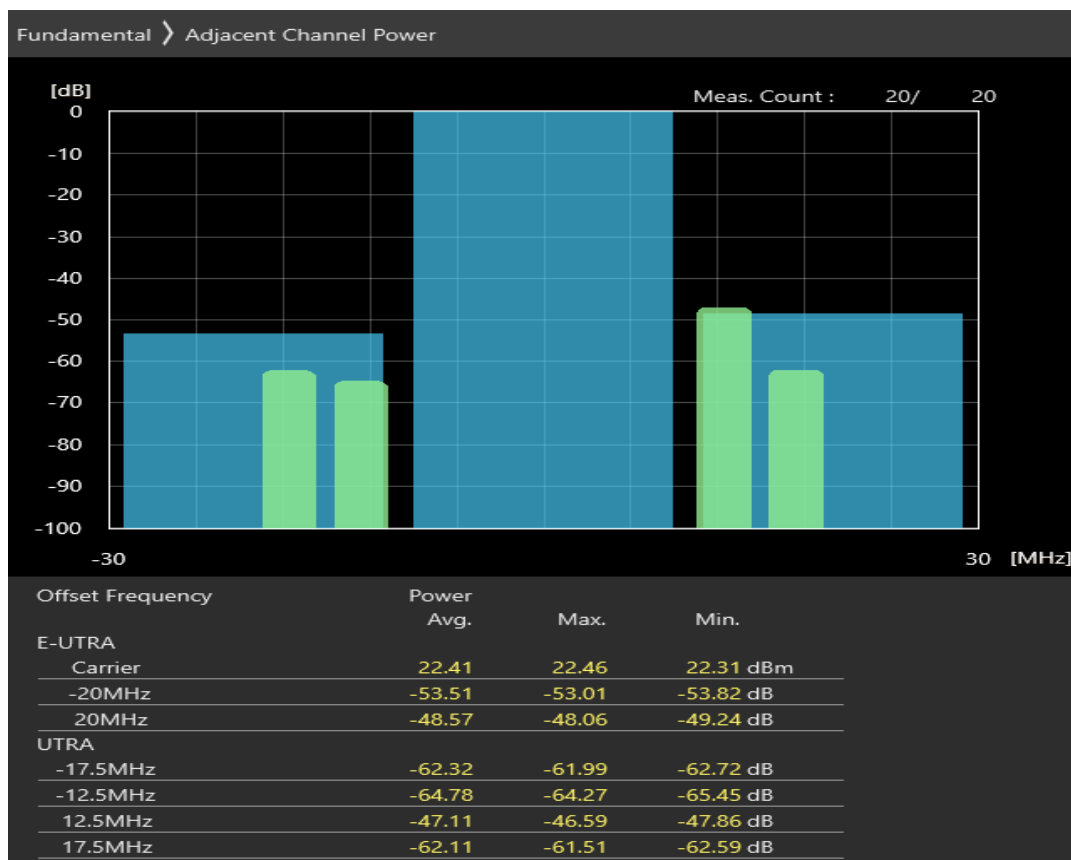
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



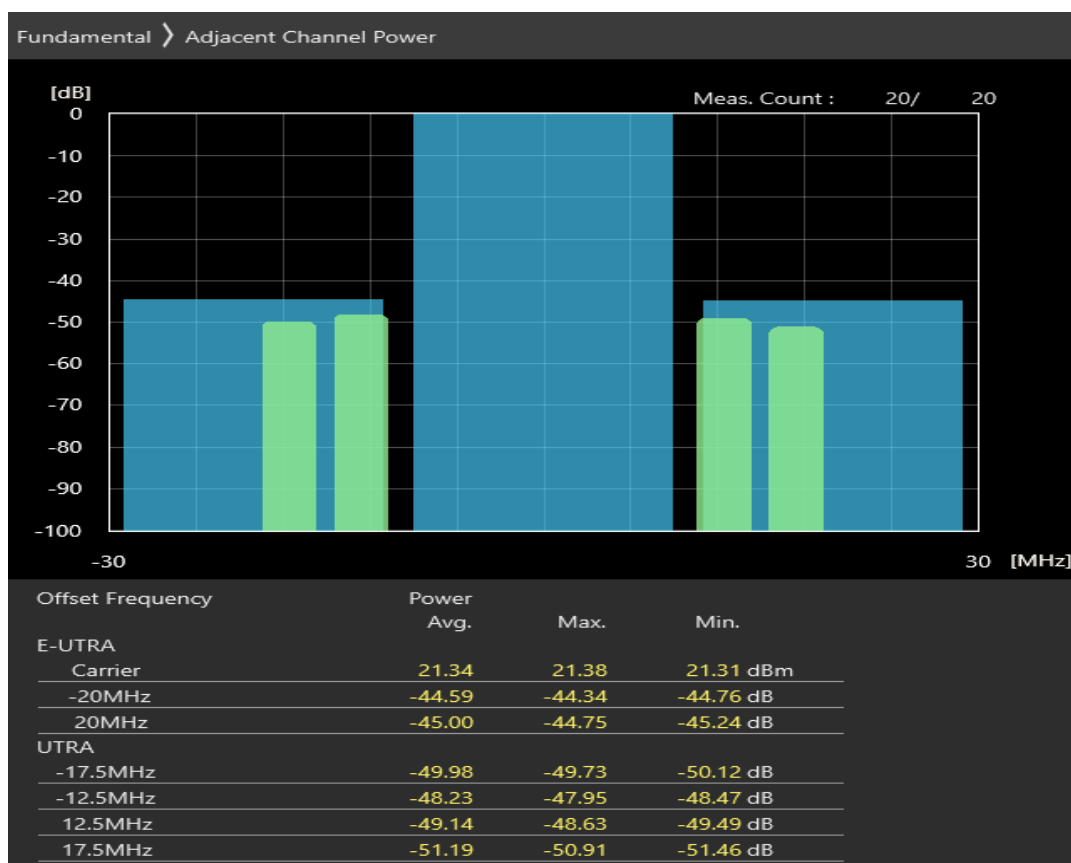
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



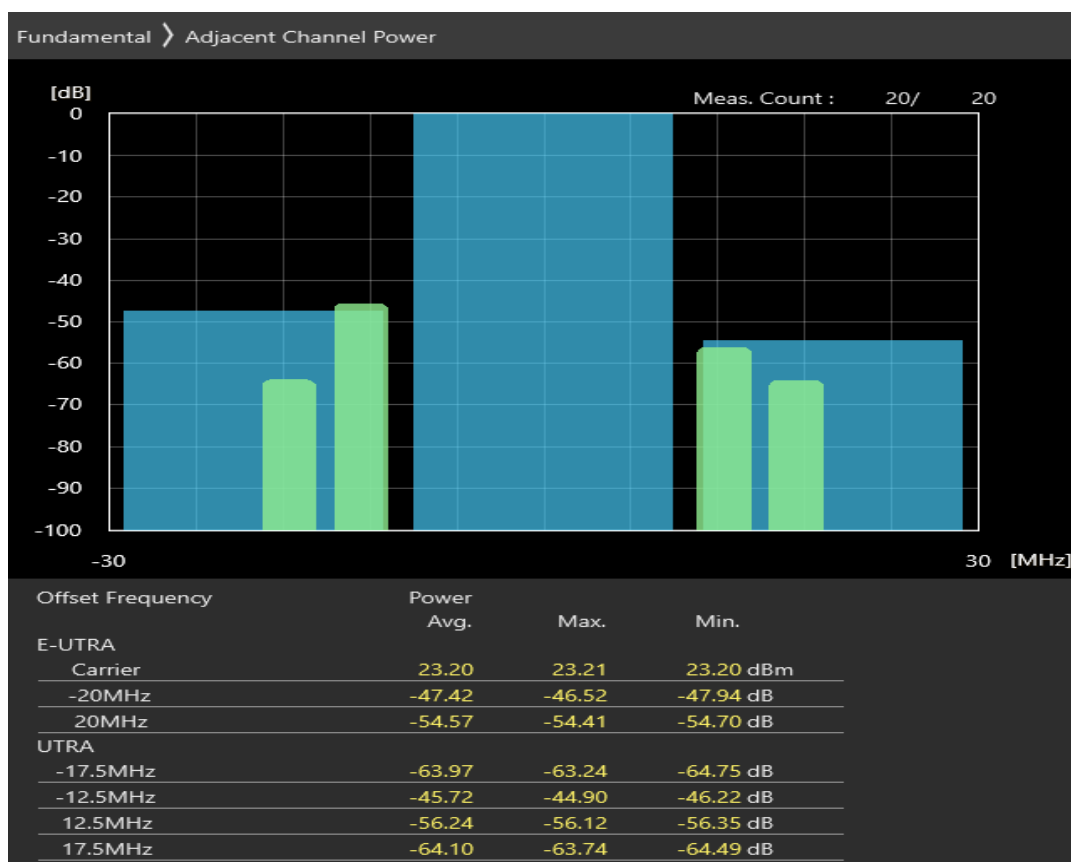
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



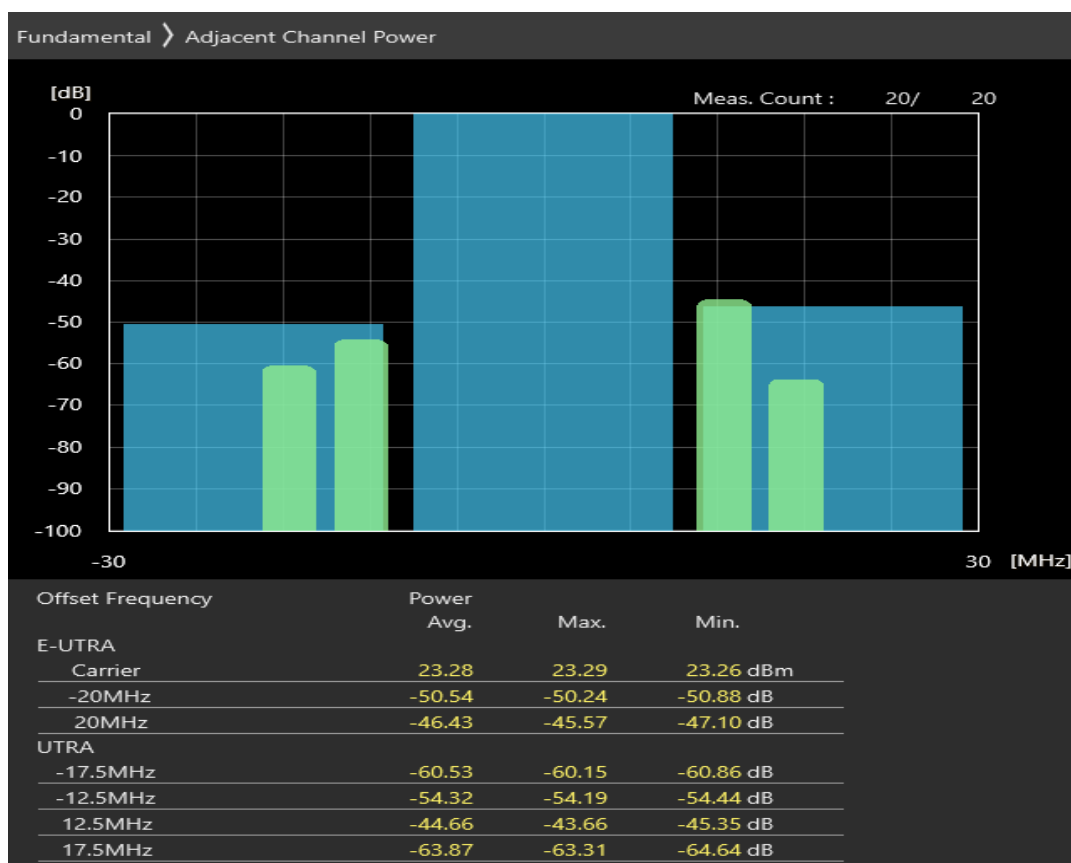
Band1 16QAM BW=20MHz Channel=18300 RB Size=100 Position=#0



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



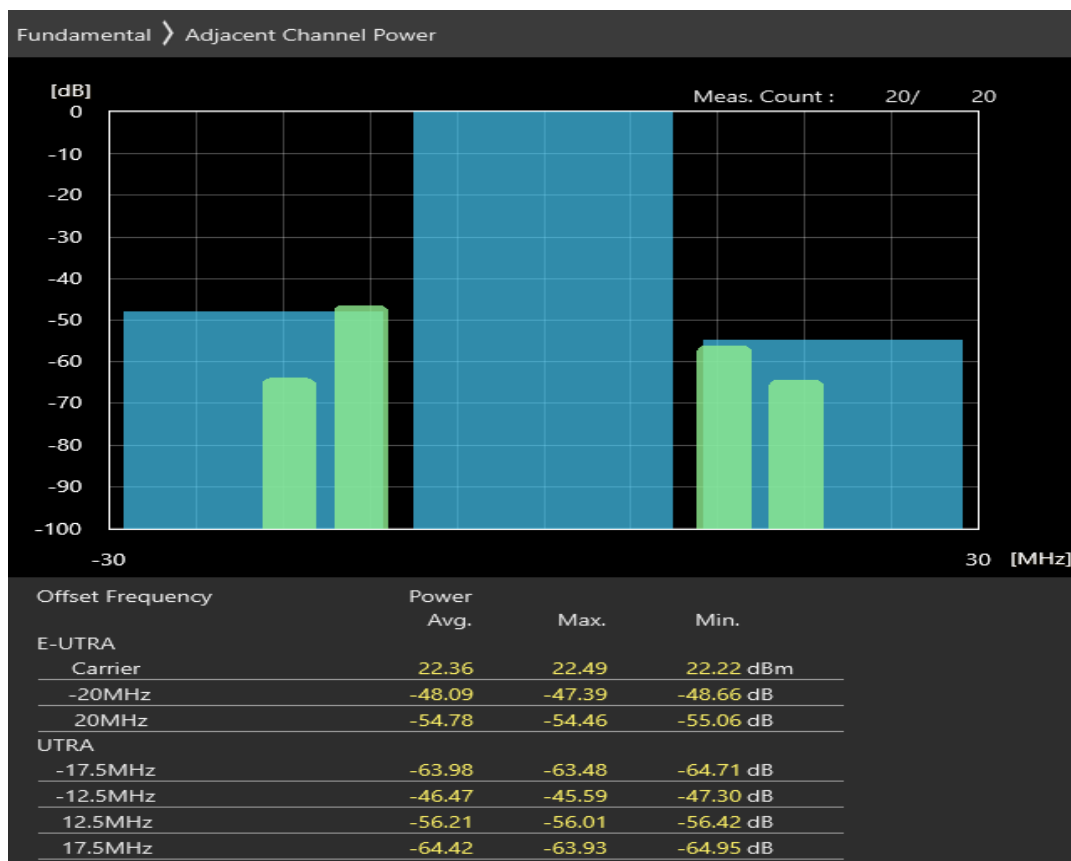
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



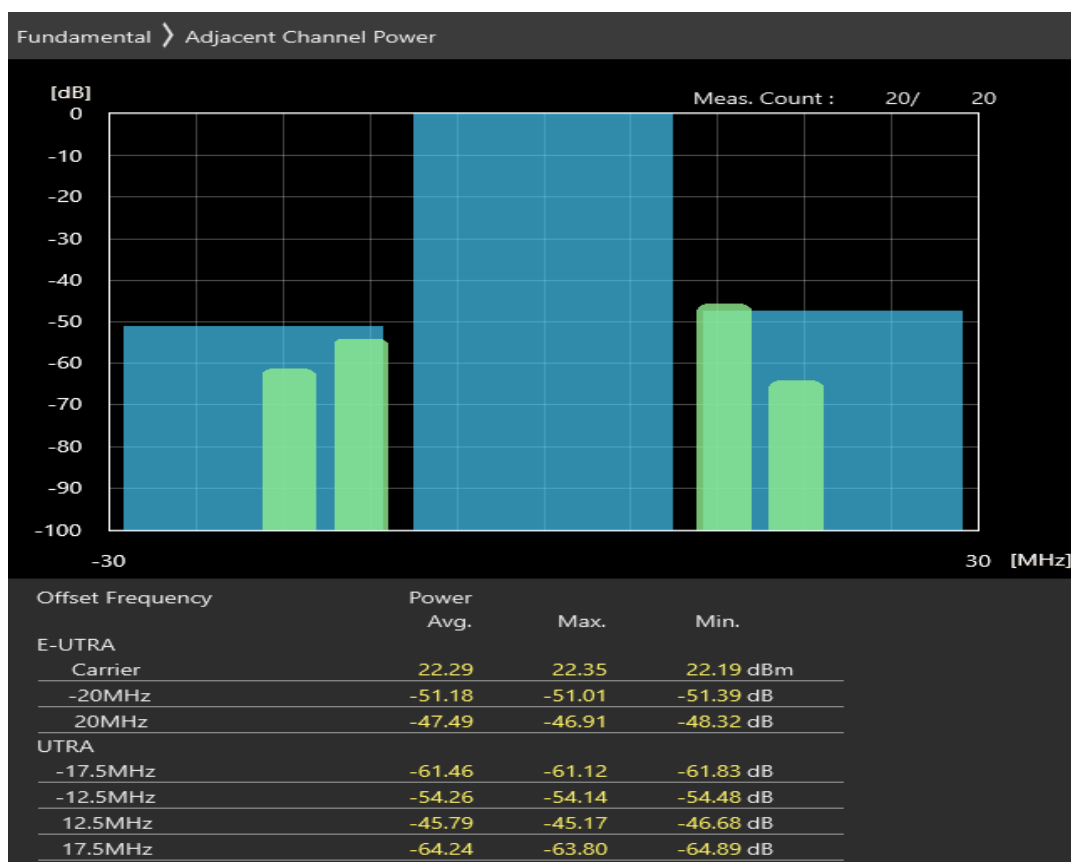
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



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



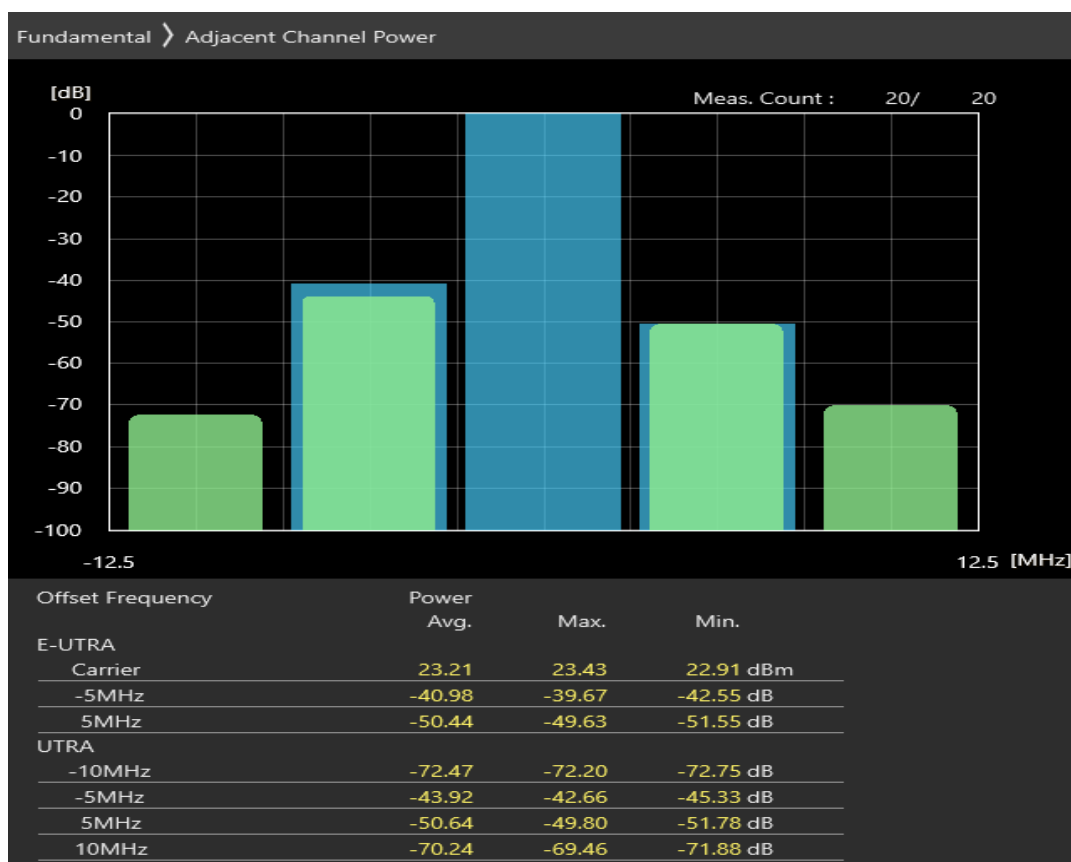
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



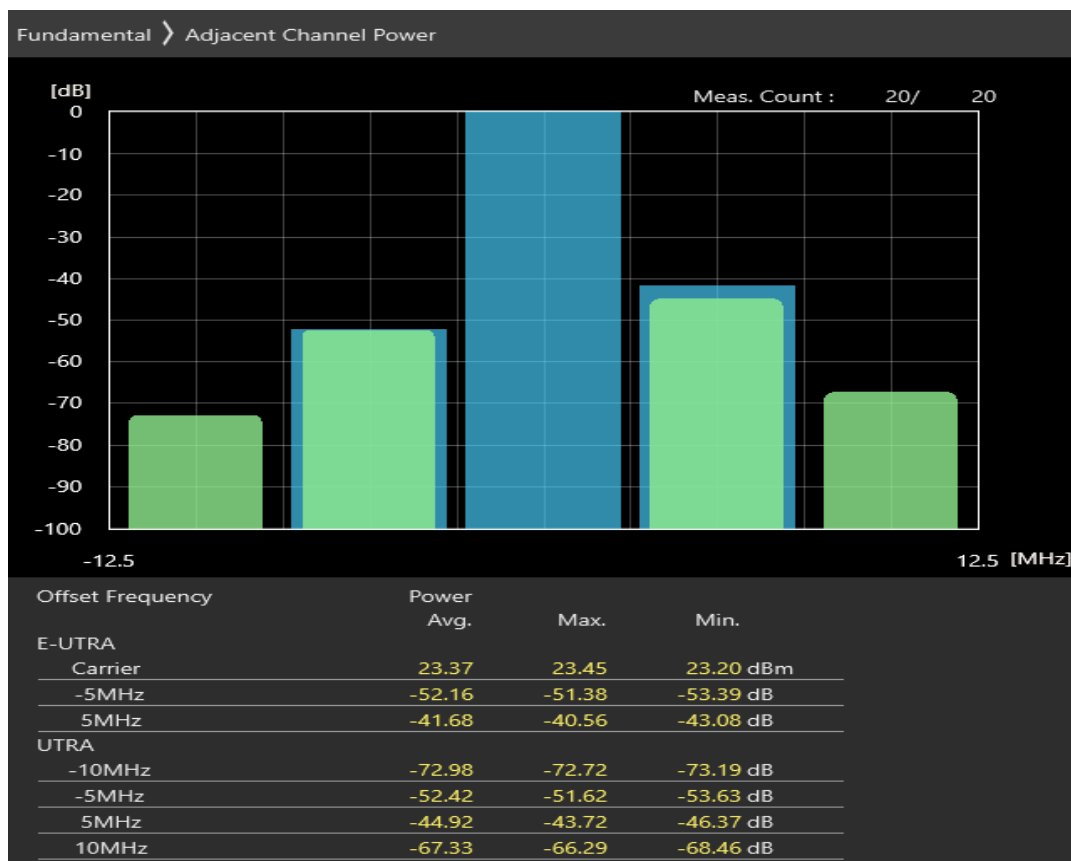
Band1 16QAM BW=20MHz Channel=18500 RB Size=100 Position=#0



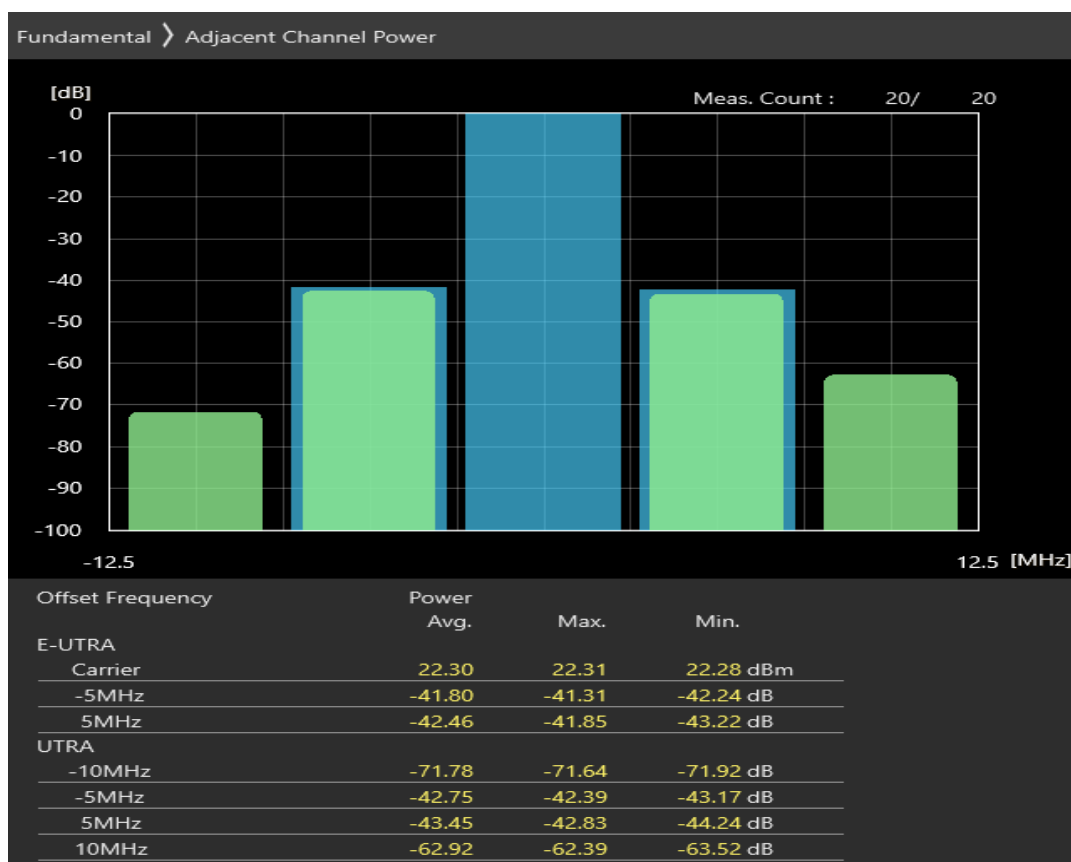
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



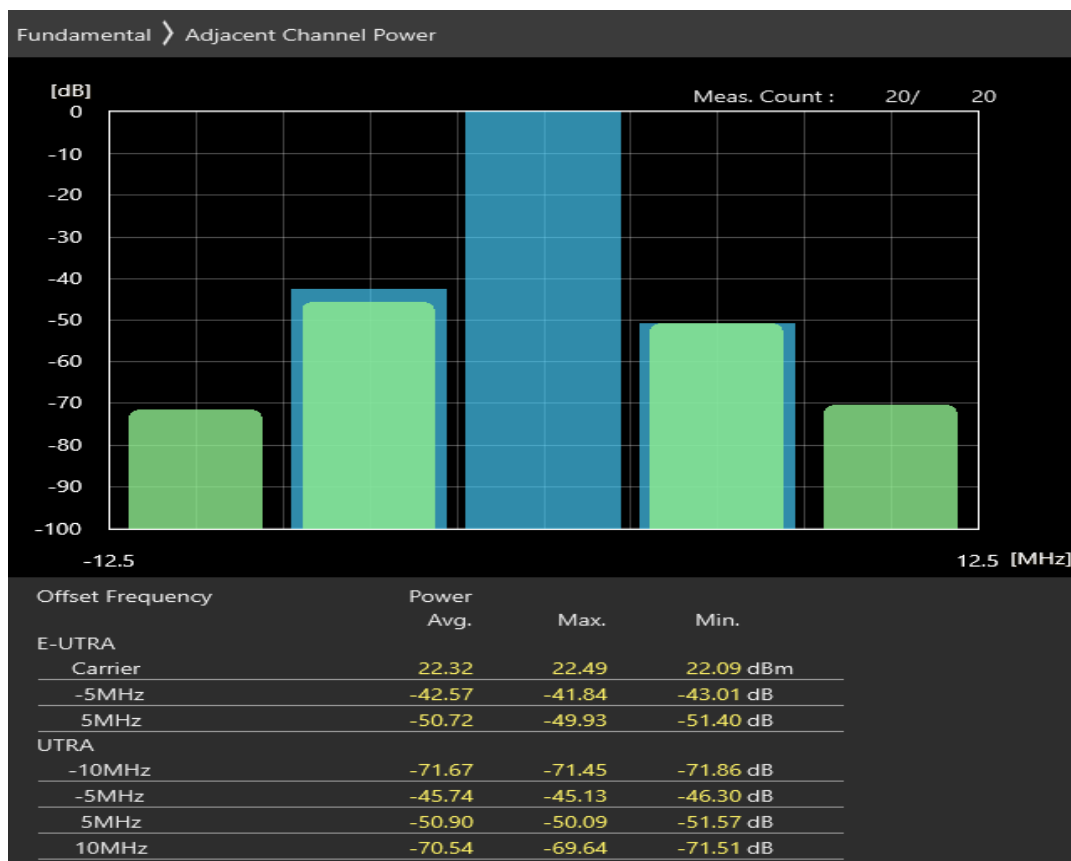
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



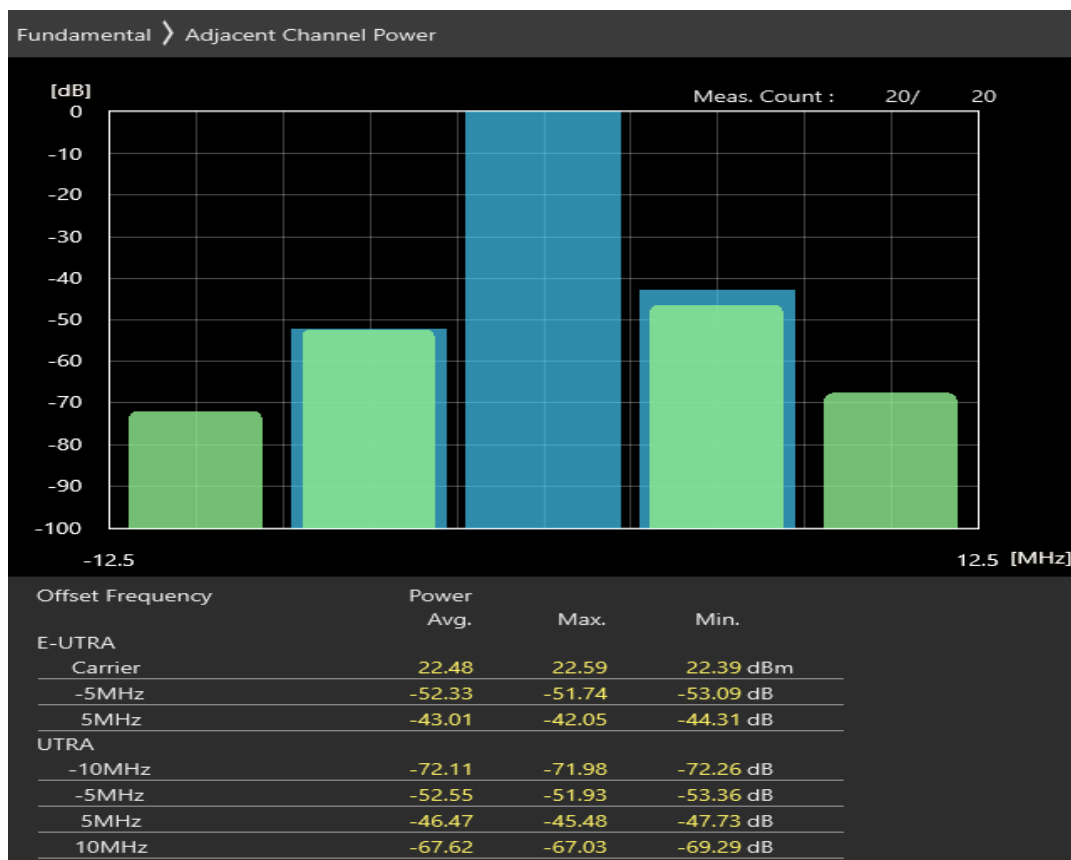
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



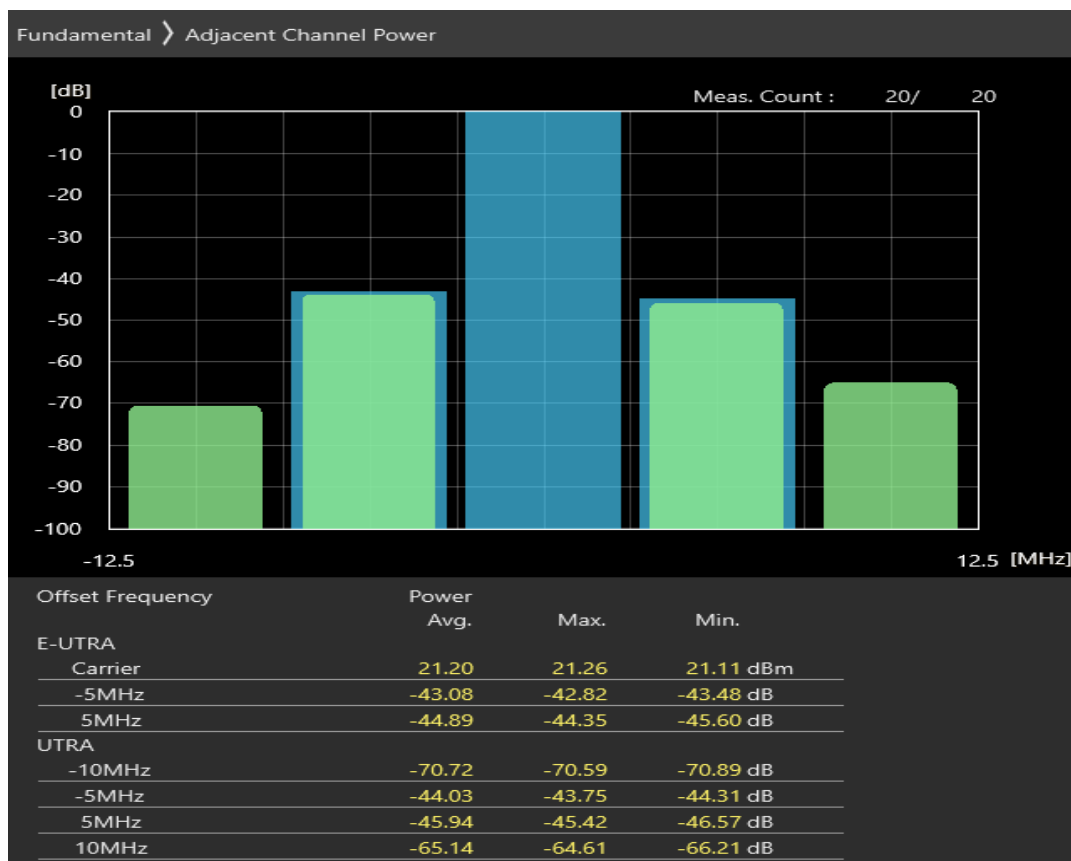
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



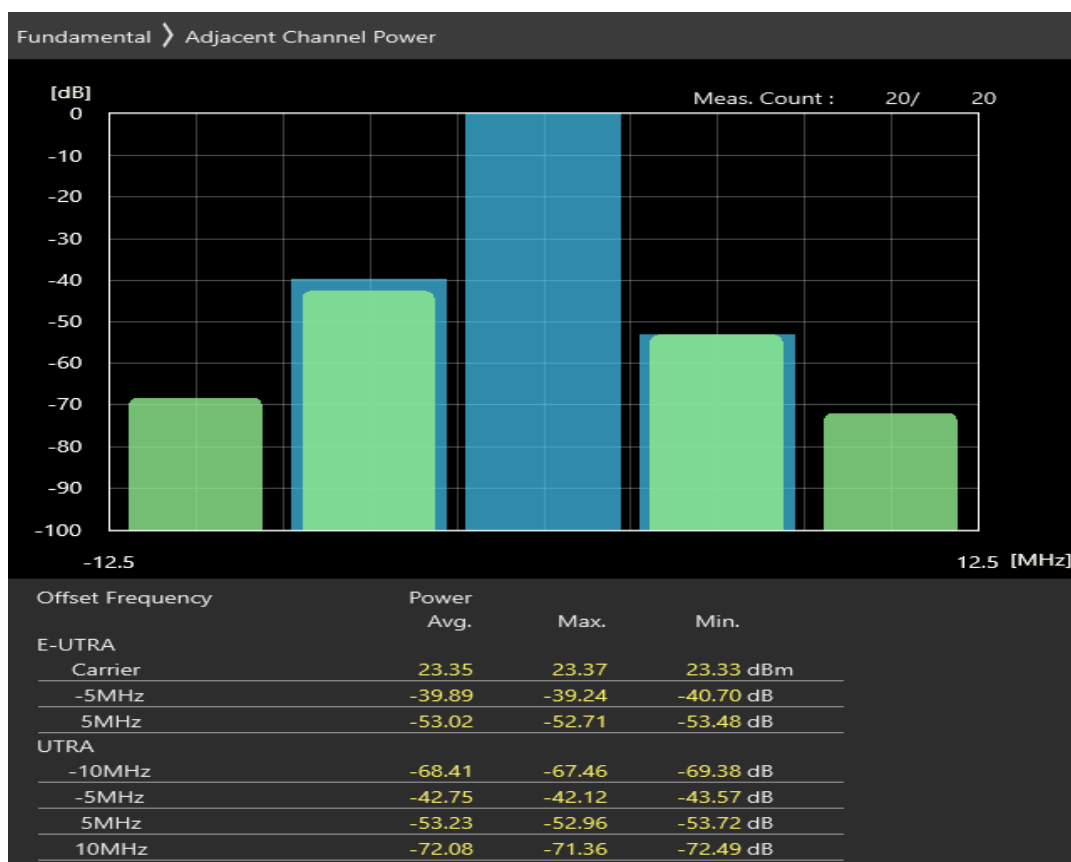
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



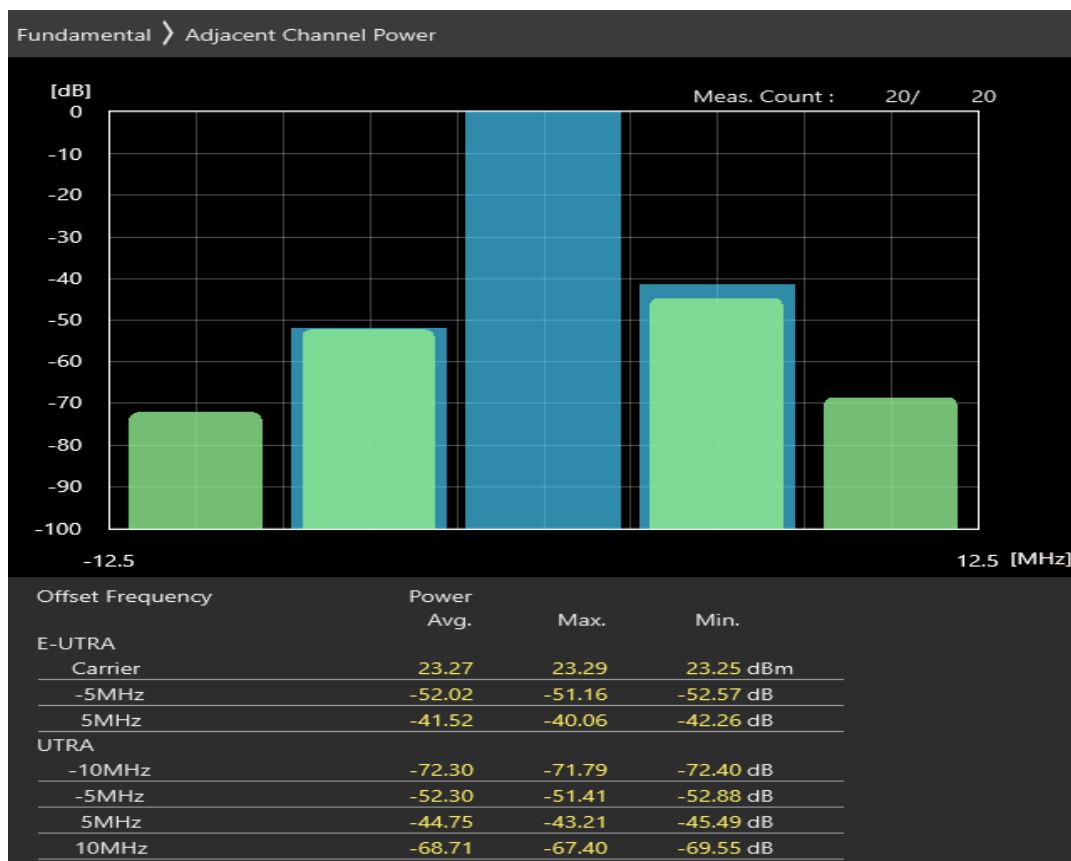
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



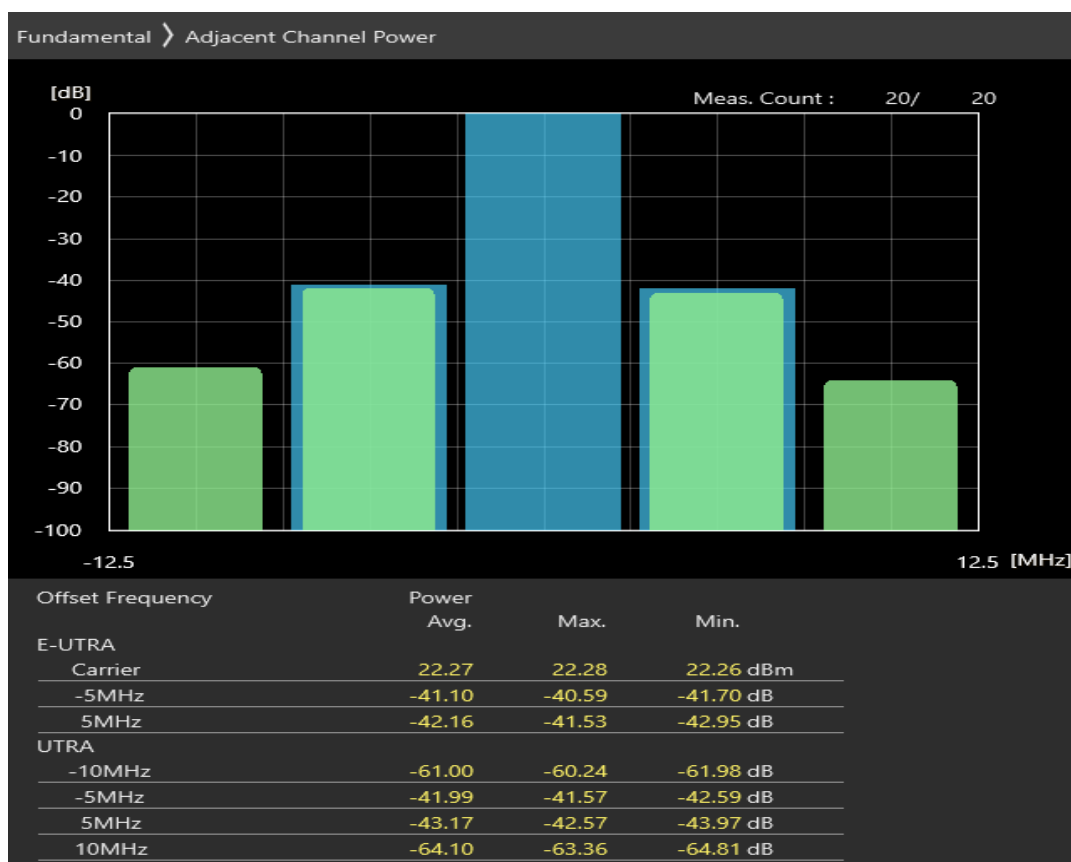
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



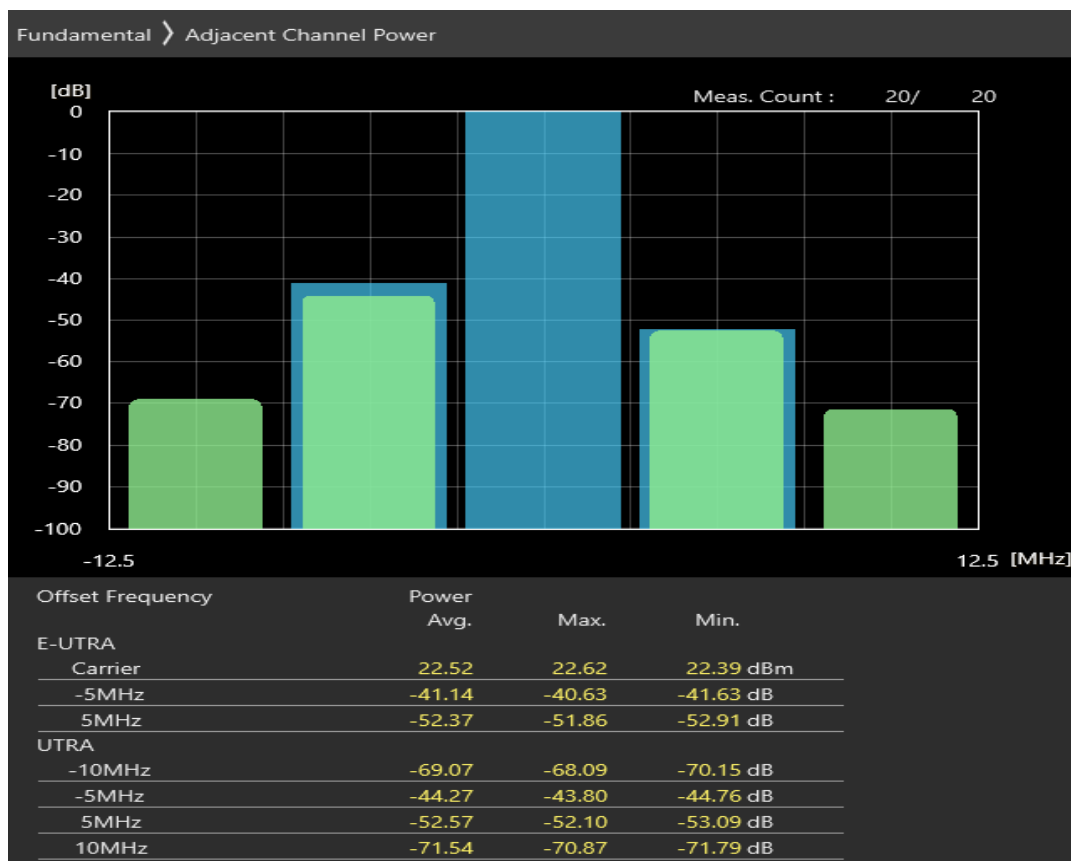
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



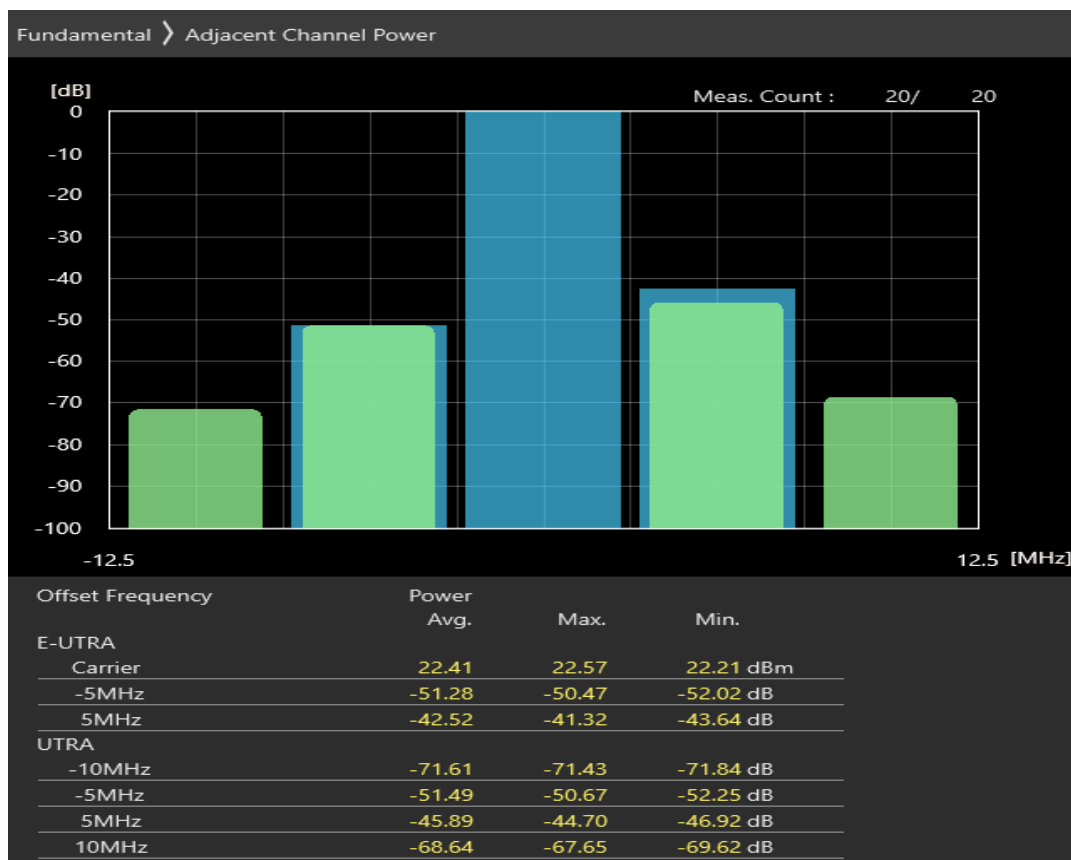
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



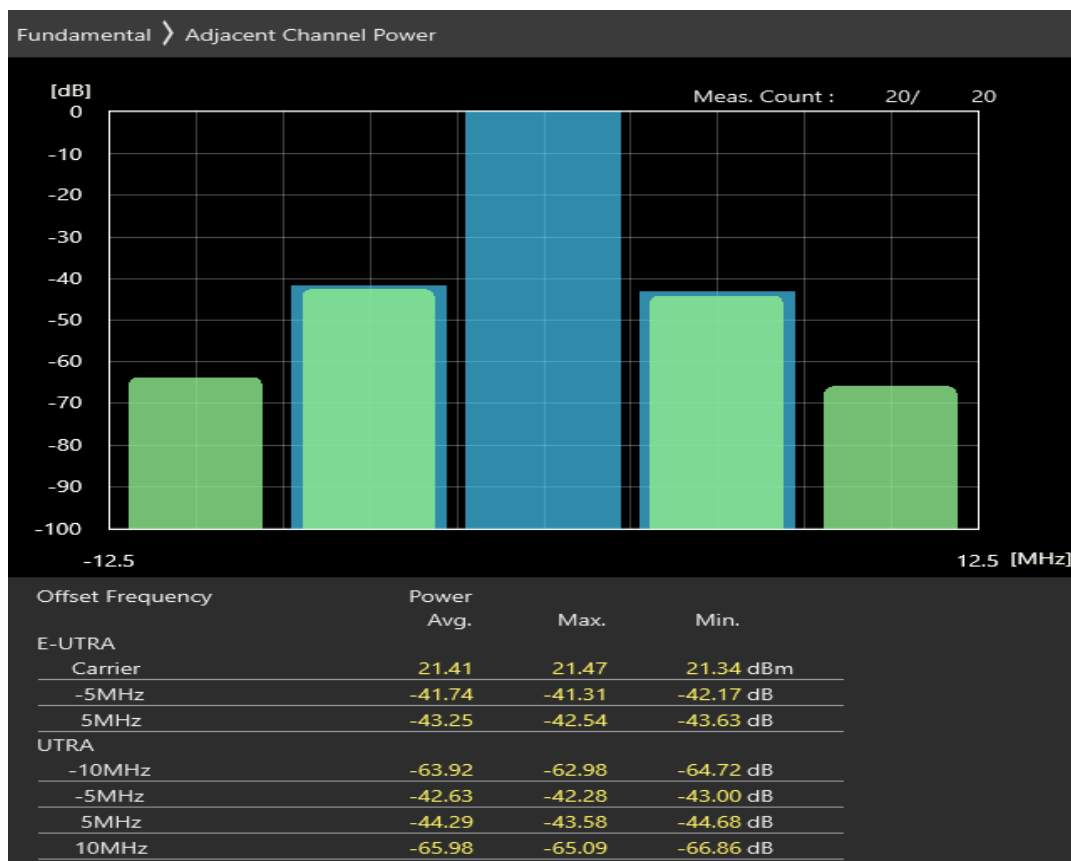
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#0



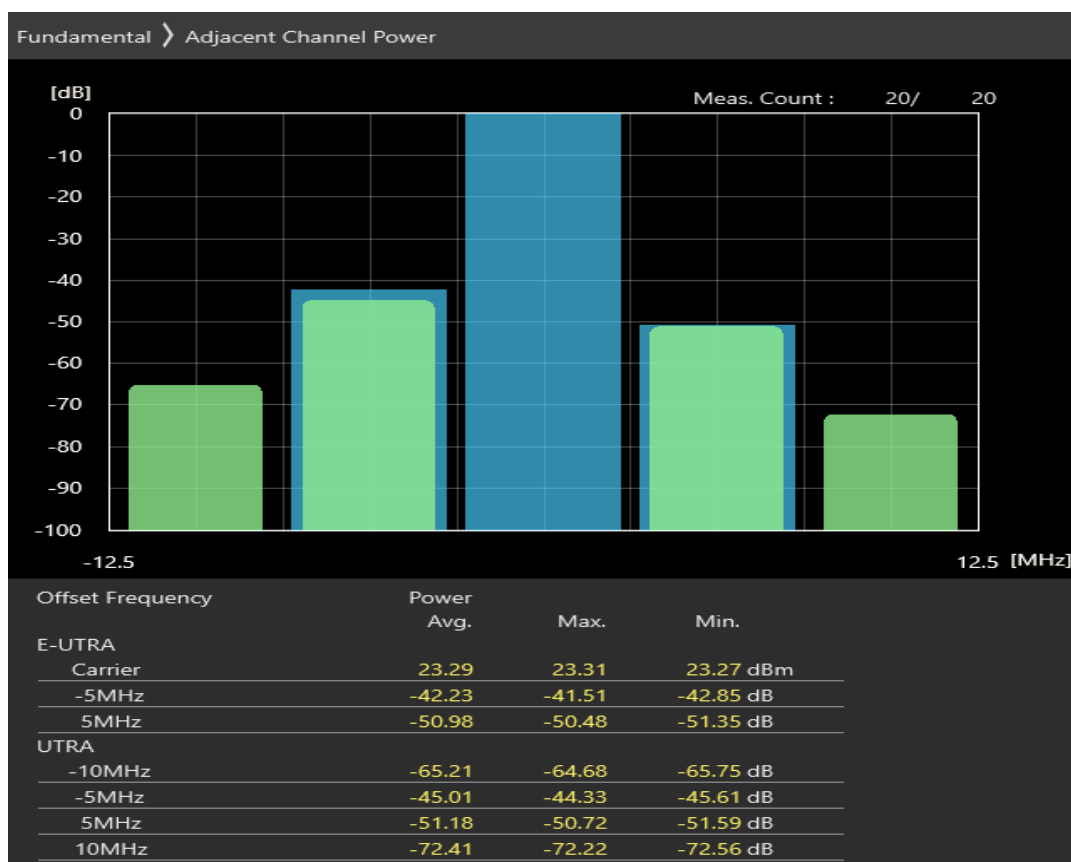
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



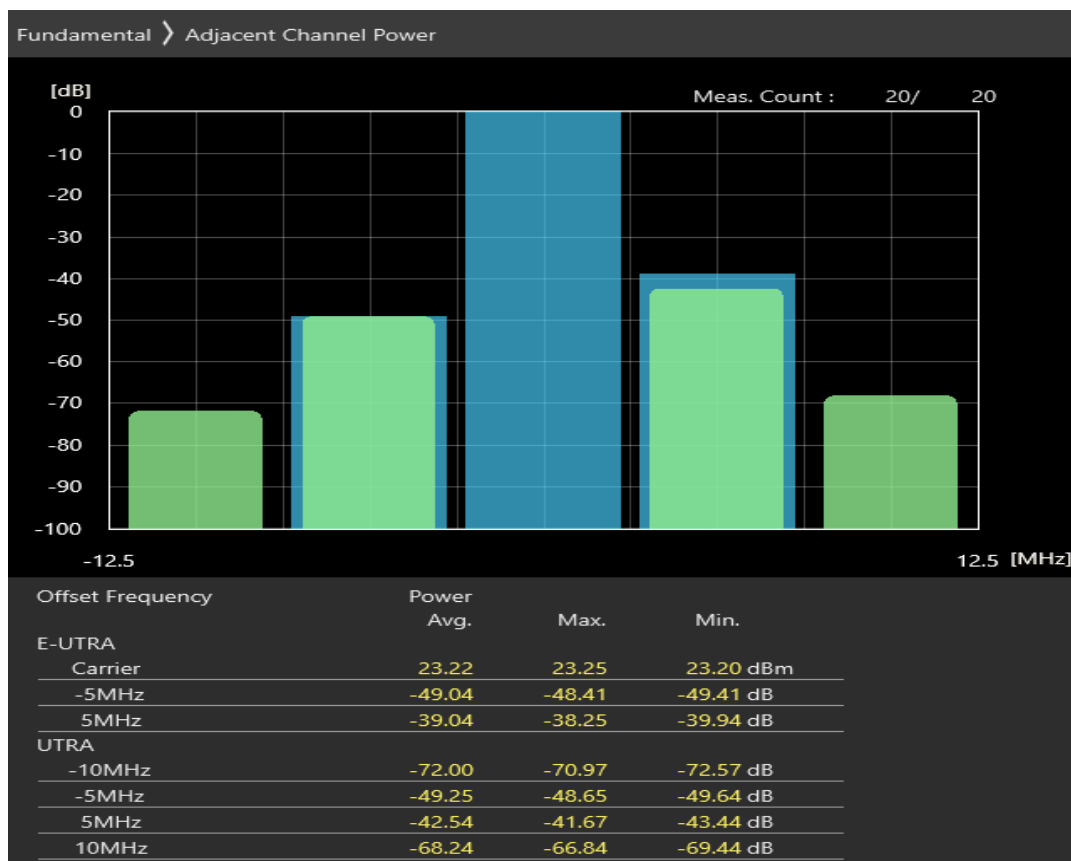
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



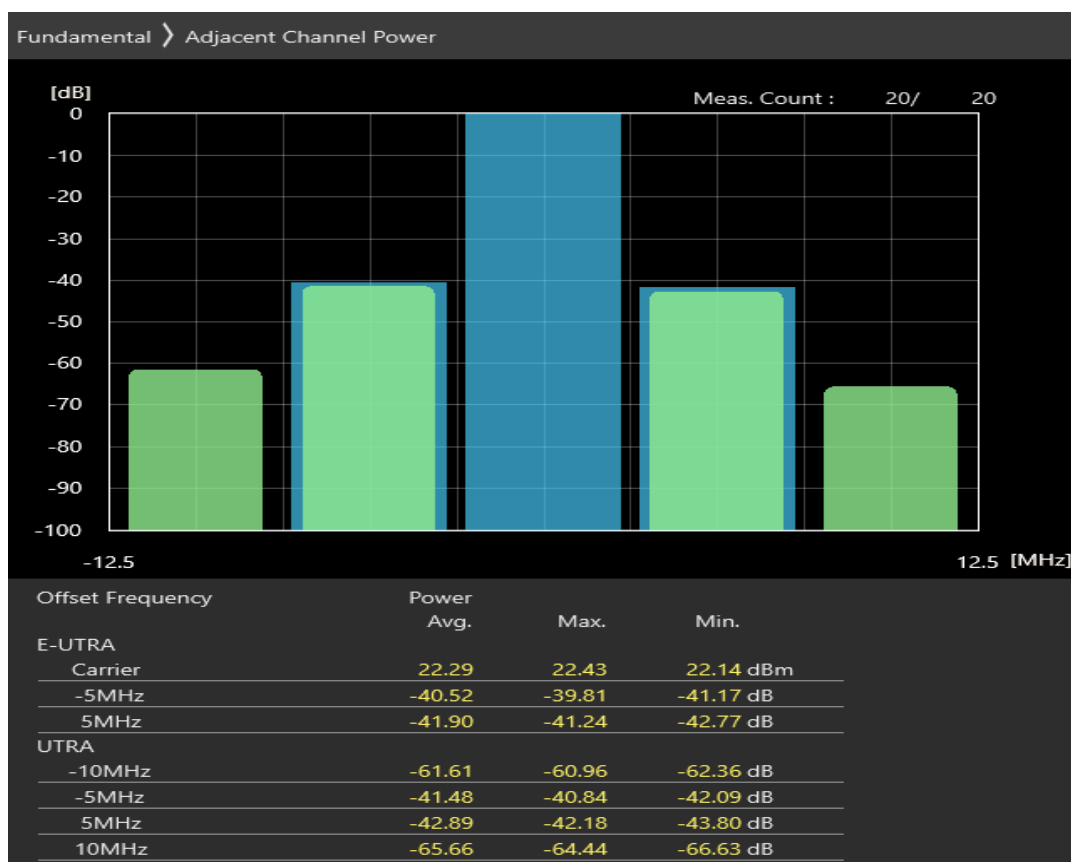
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



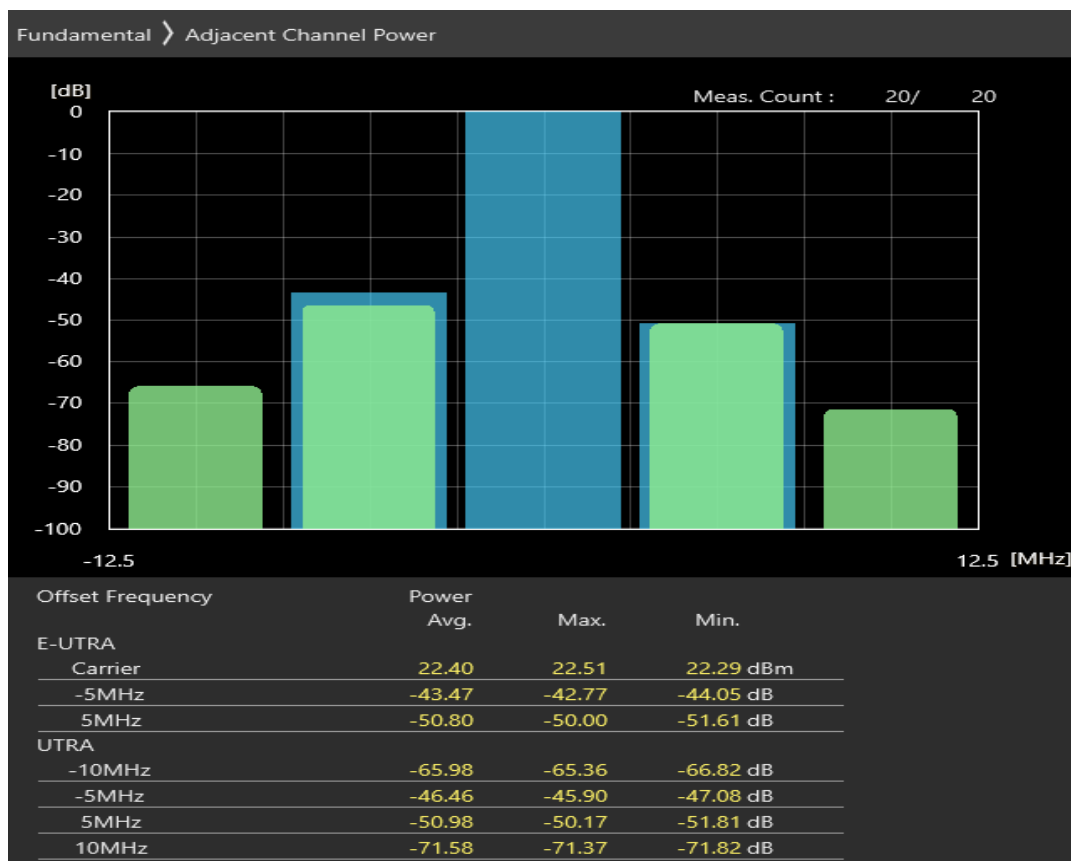
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



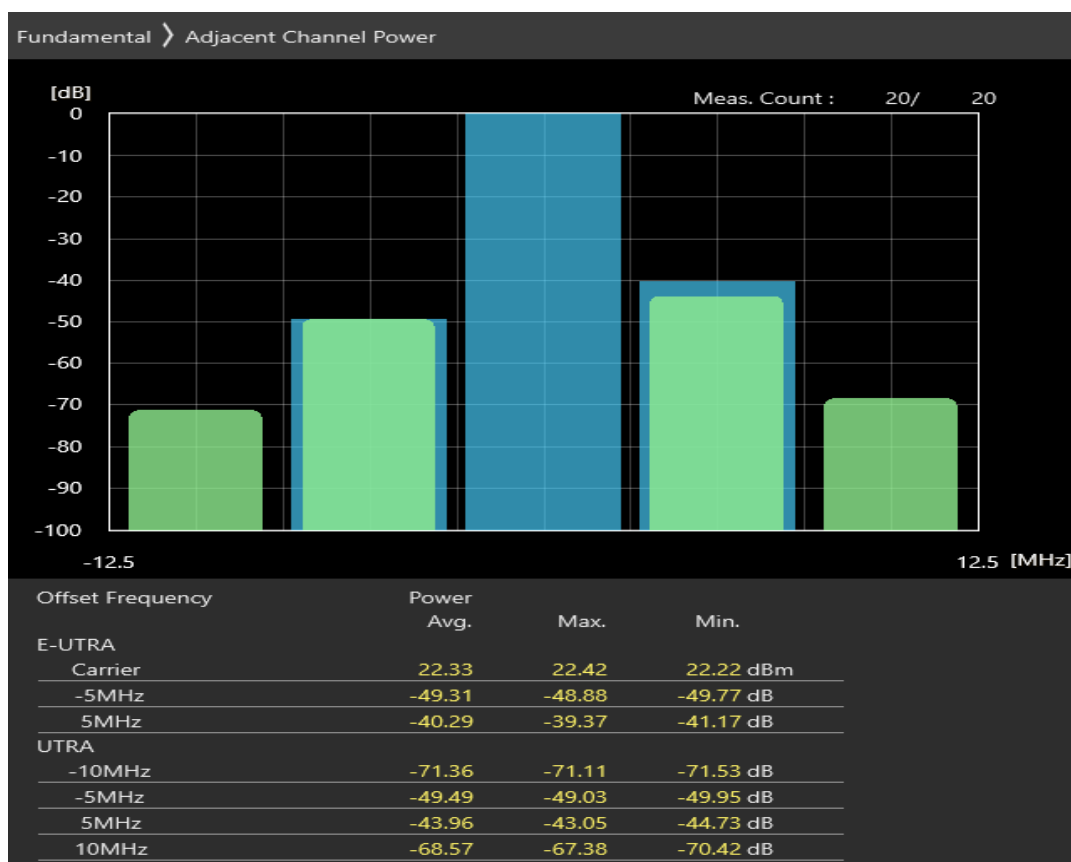
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



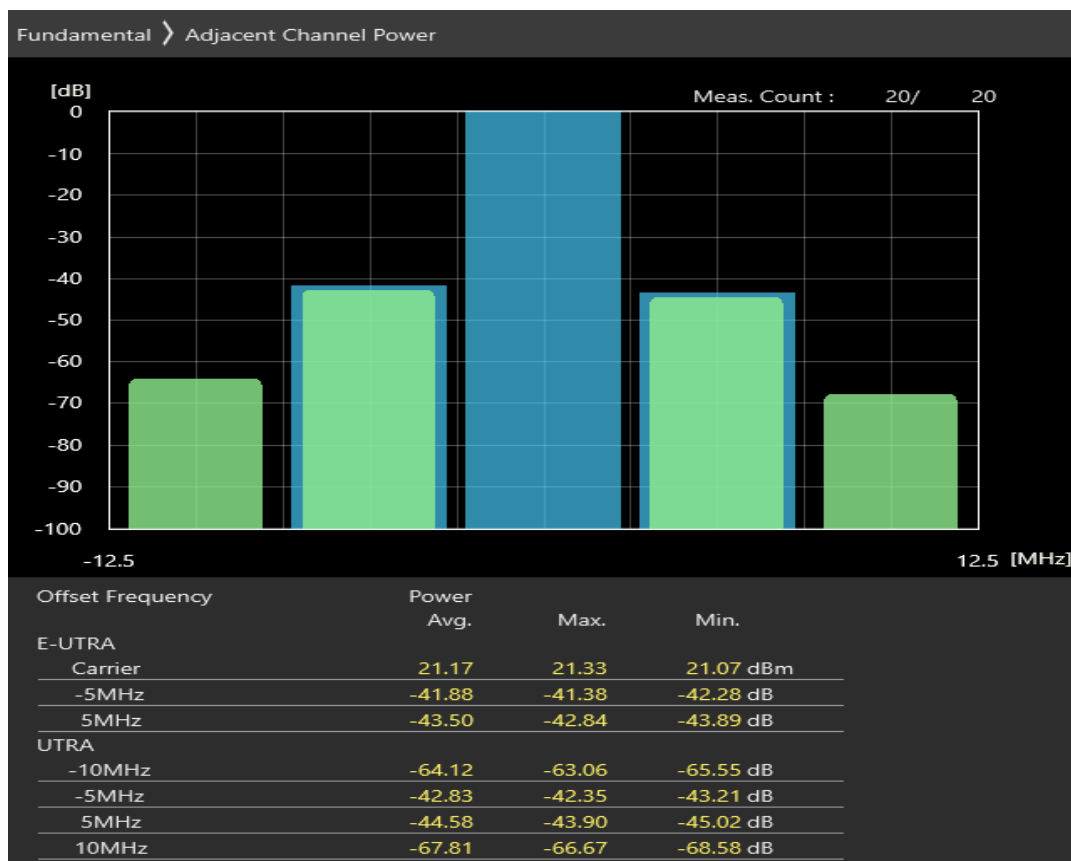
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#0



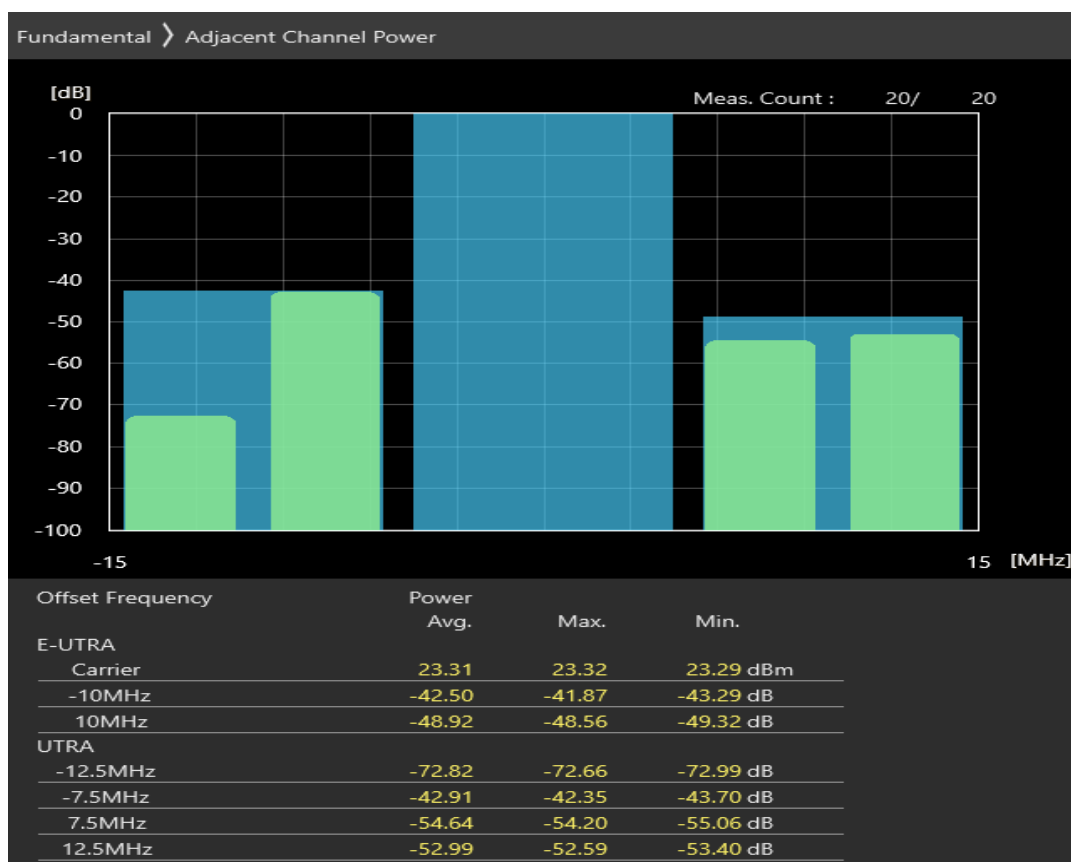
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



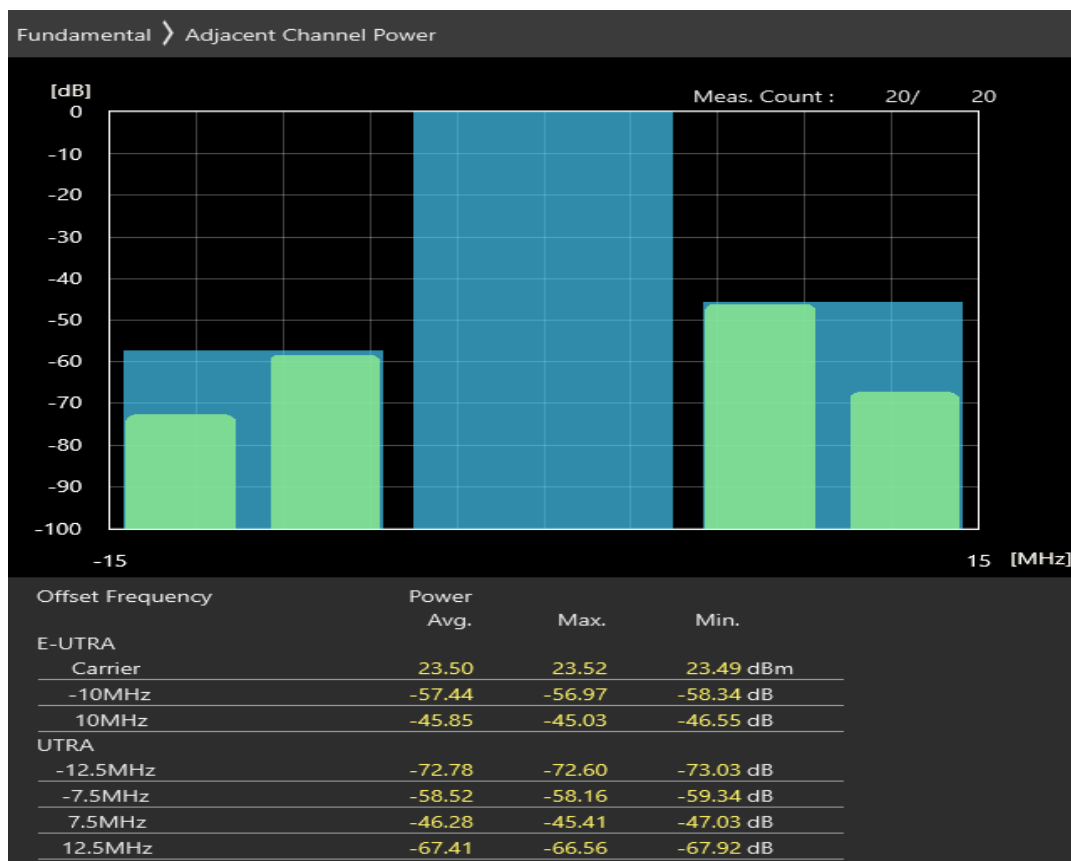
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



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



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



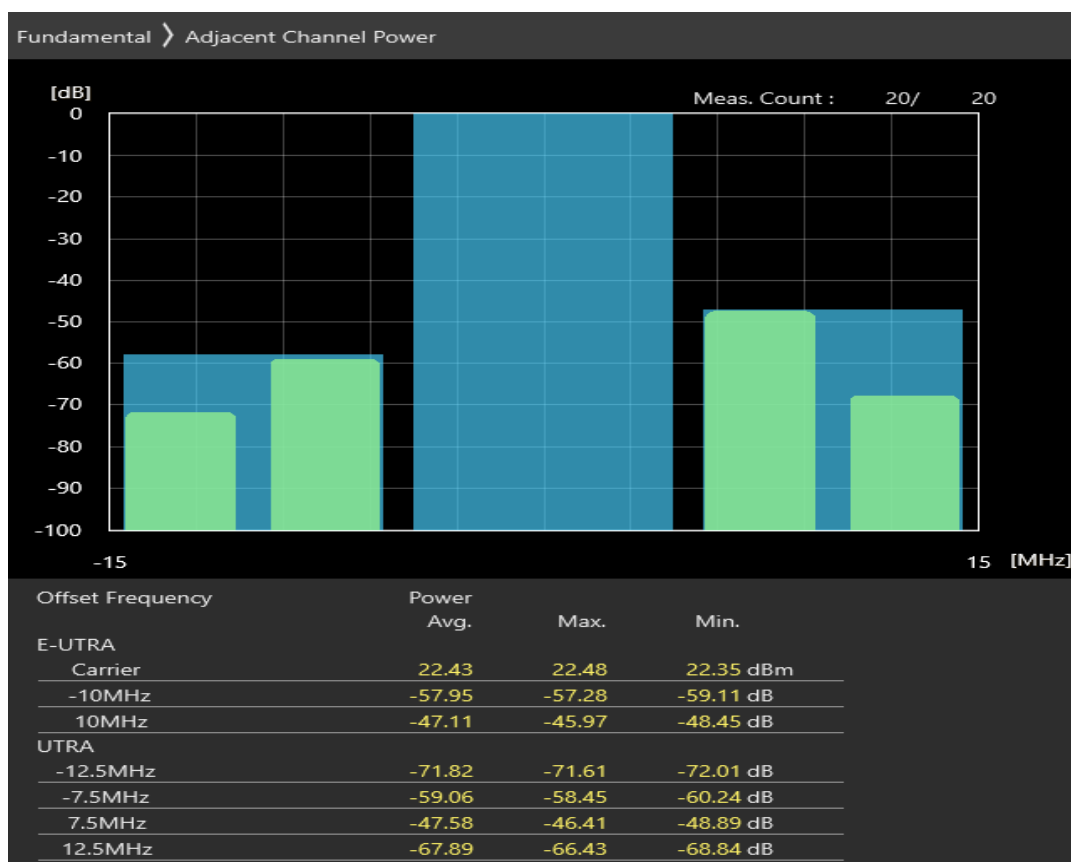
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



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



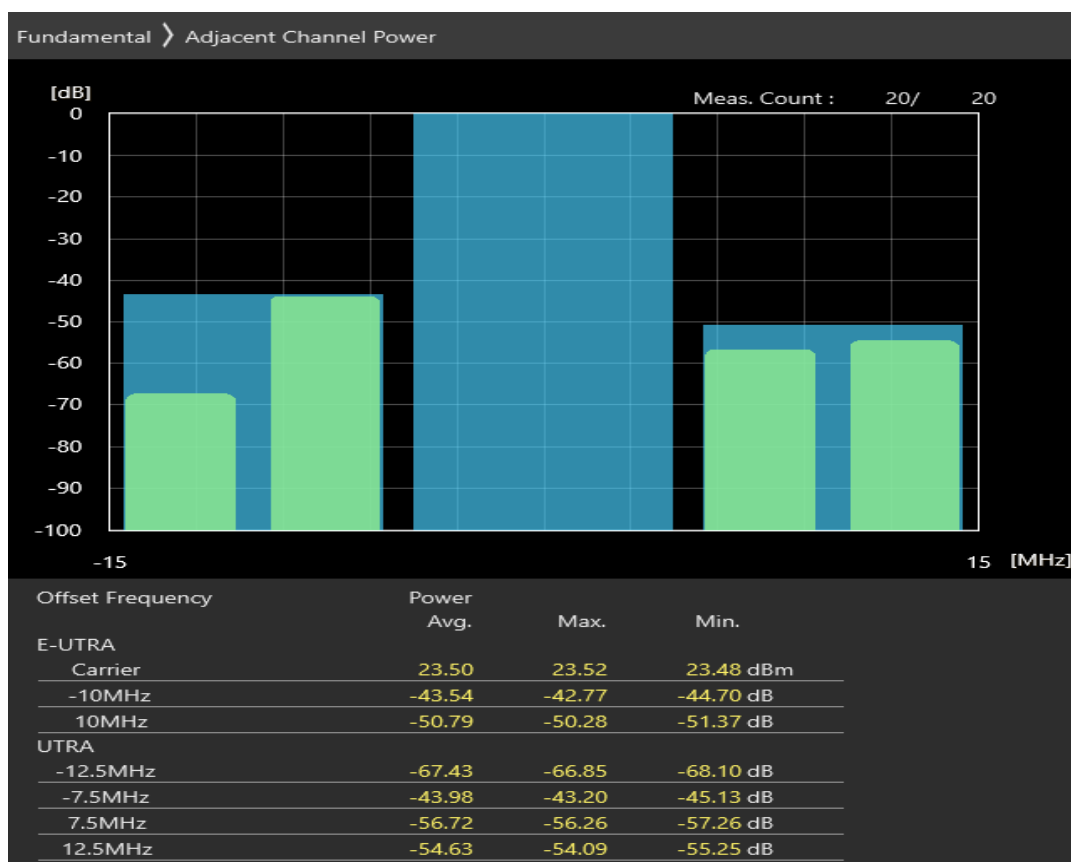
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



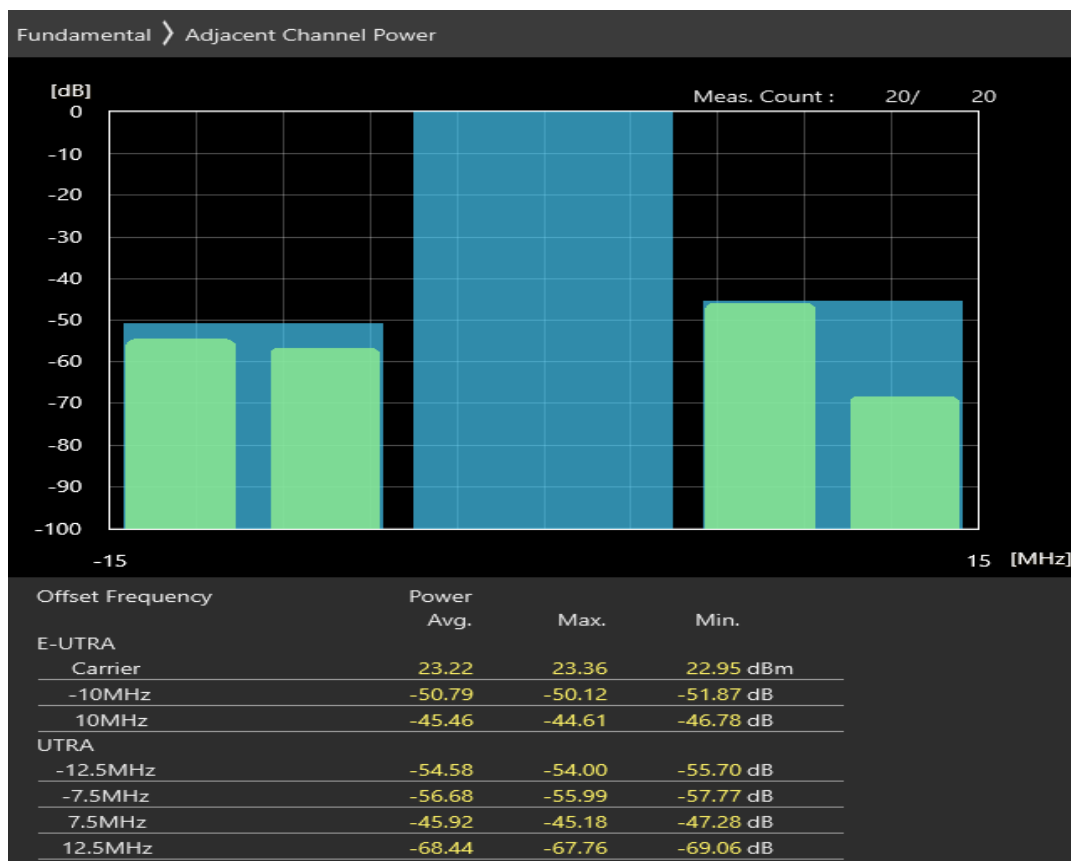
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#0



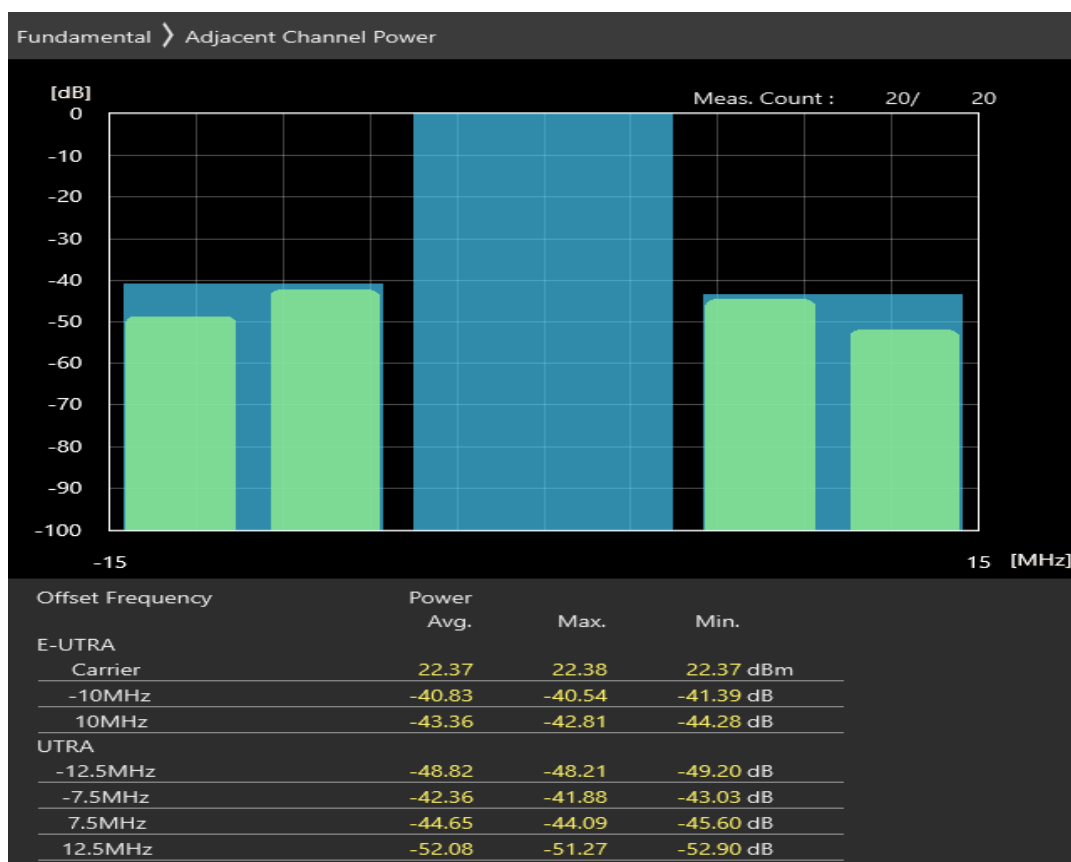
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



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



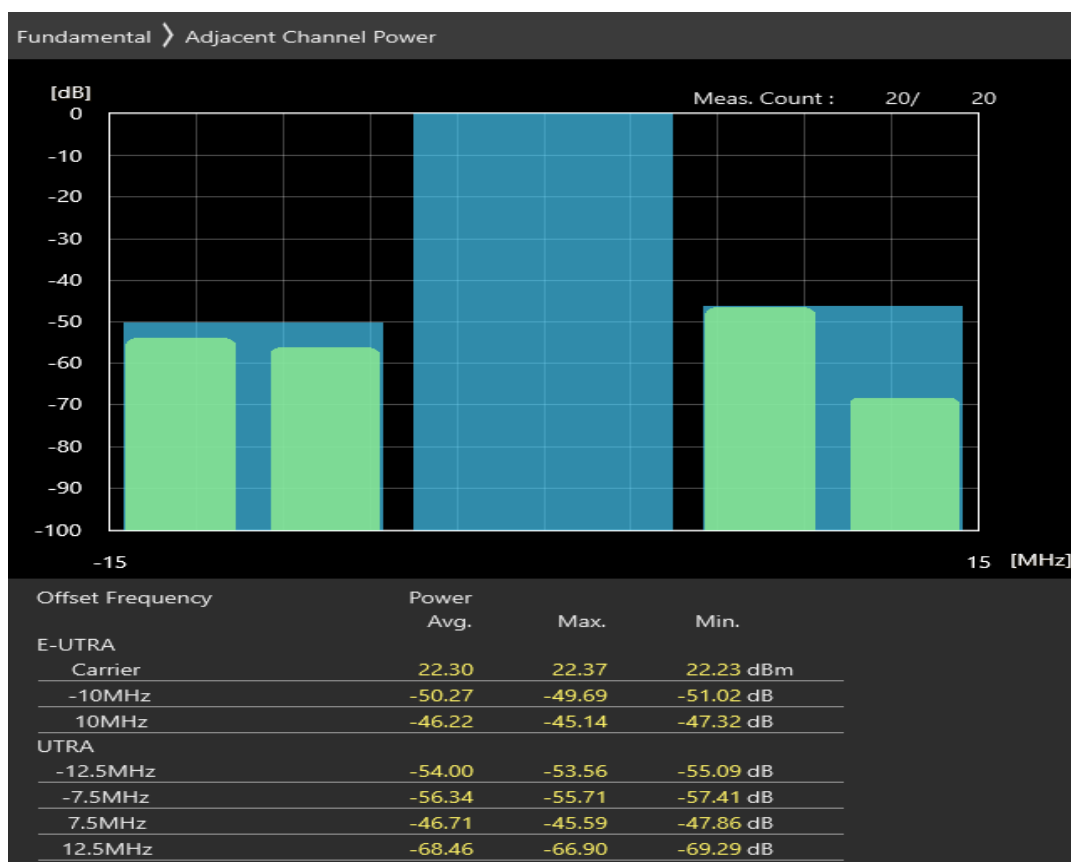
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



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



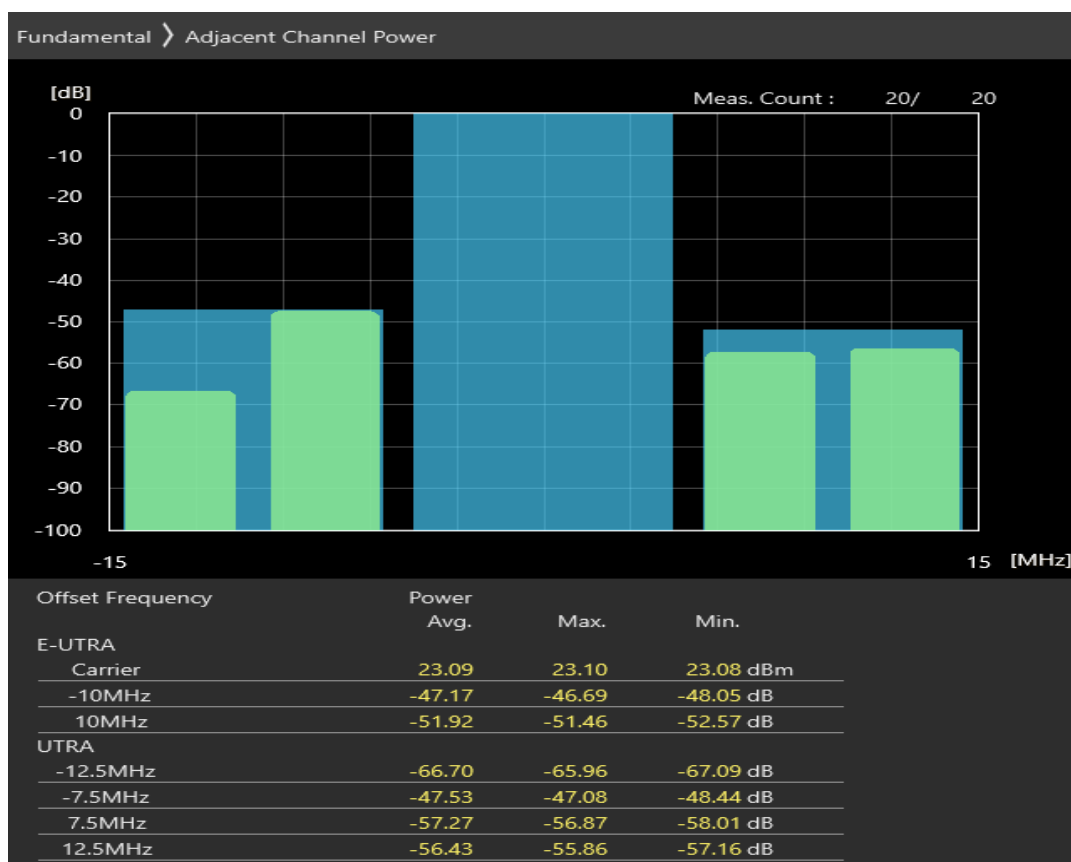
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



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



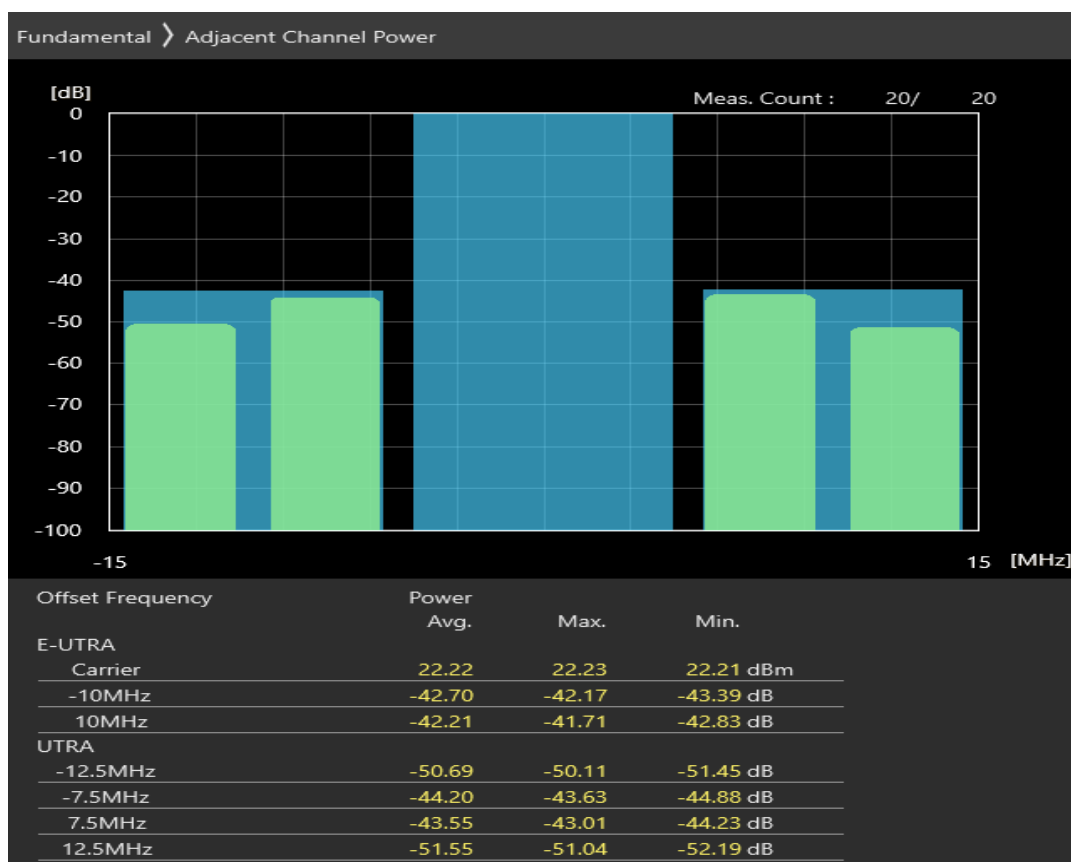
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



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



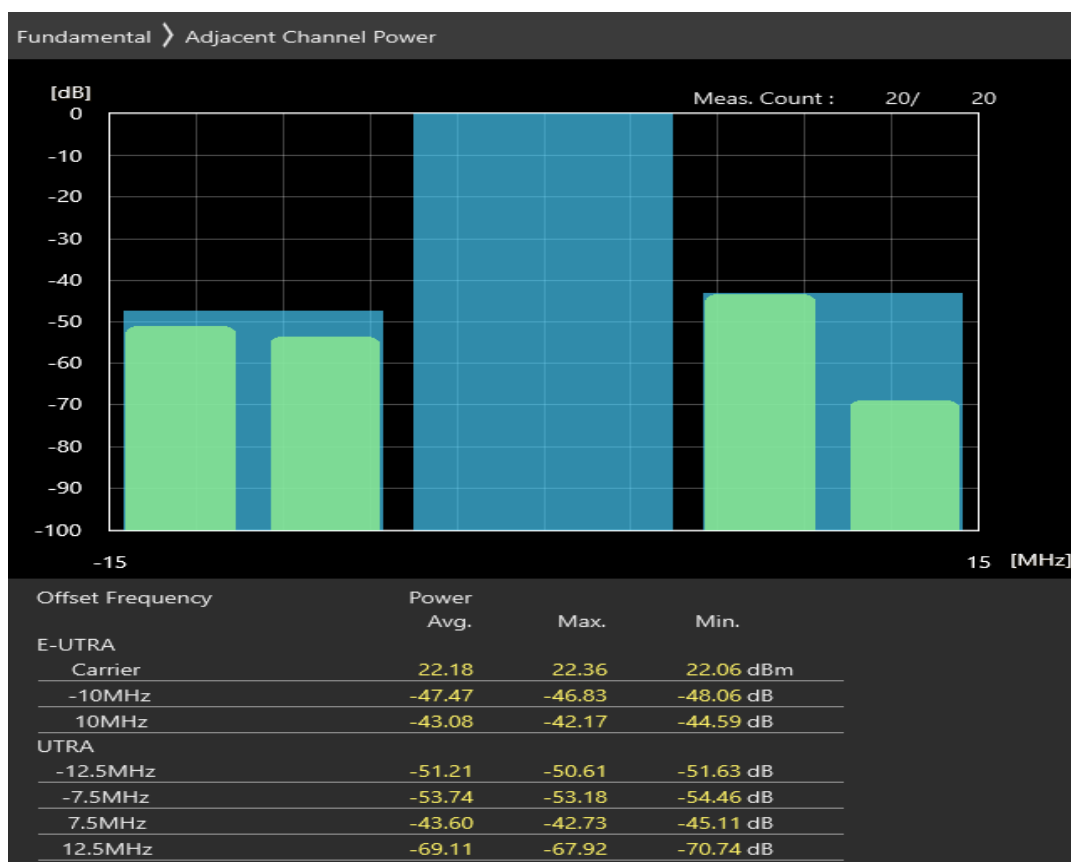
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



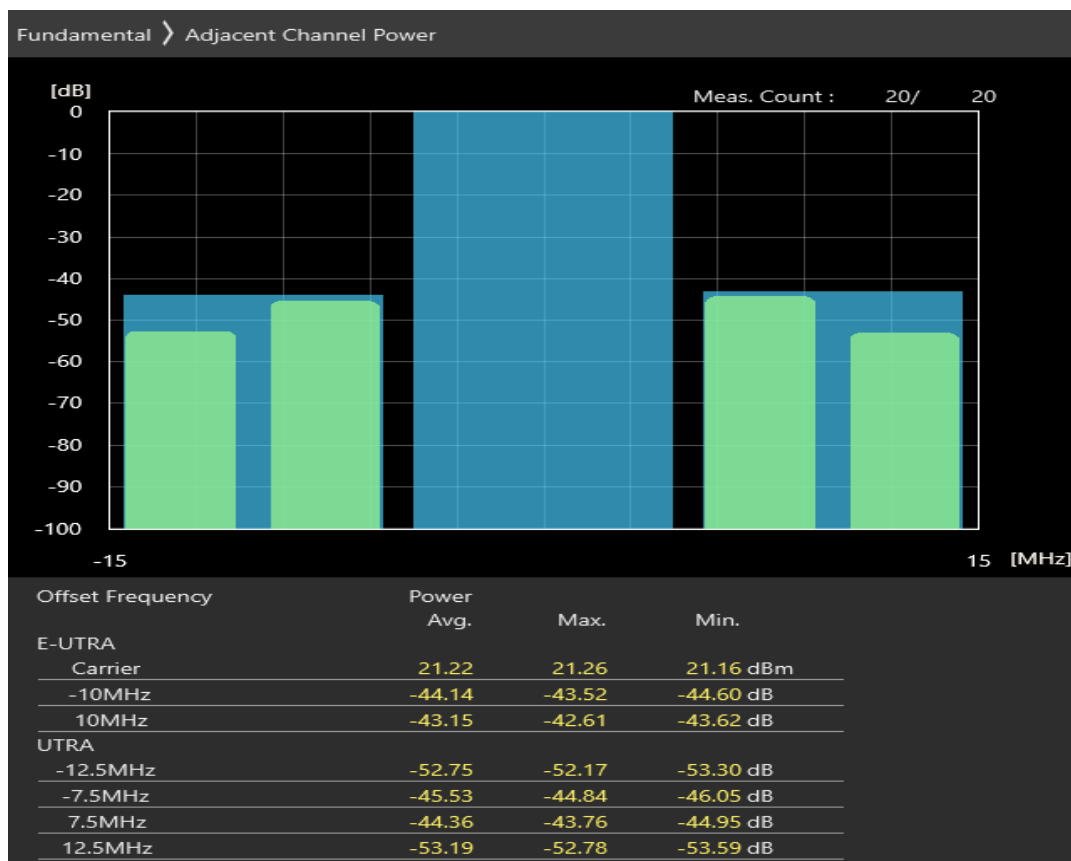
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



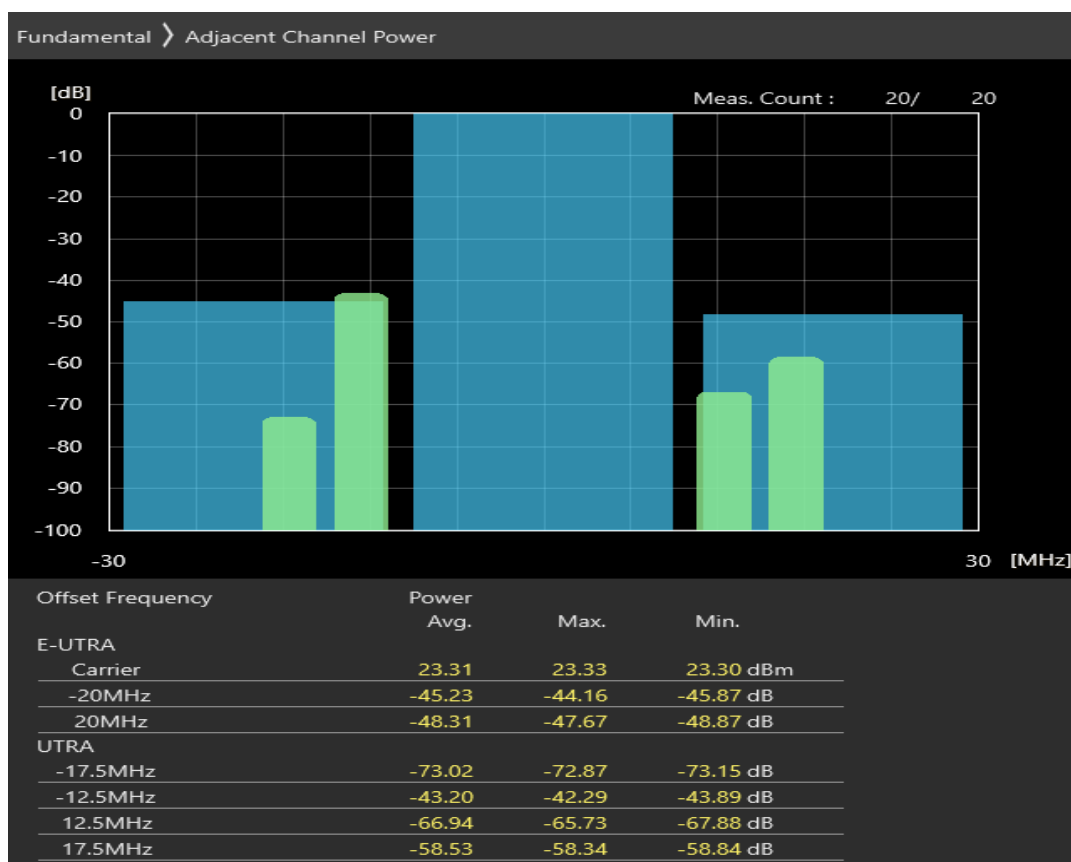
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



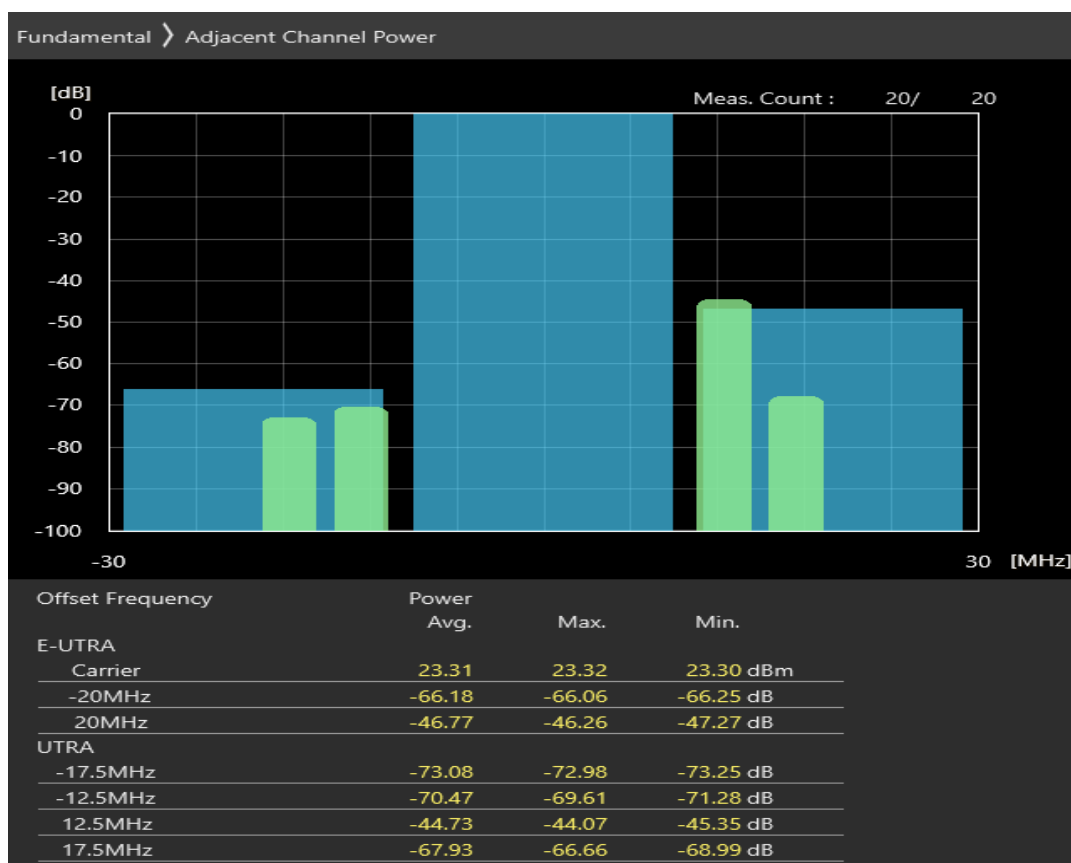
Band20 16QAM BW=10MHz Channel=24400 RB Size=50 Position=#0



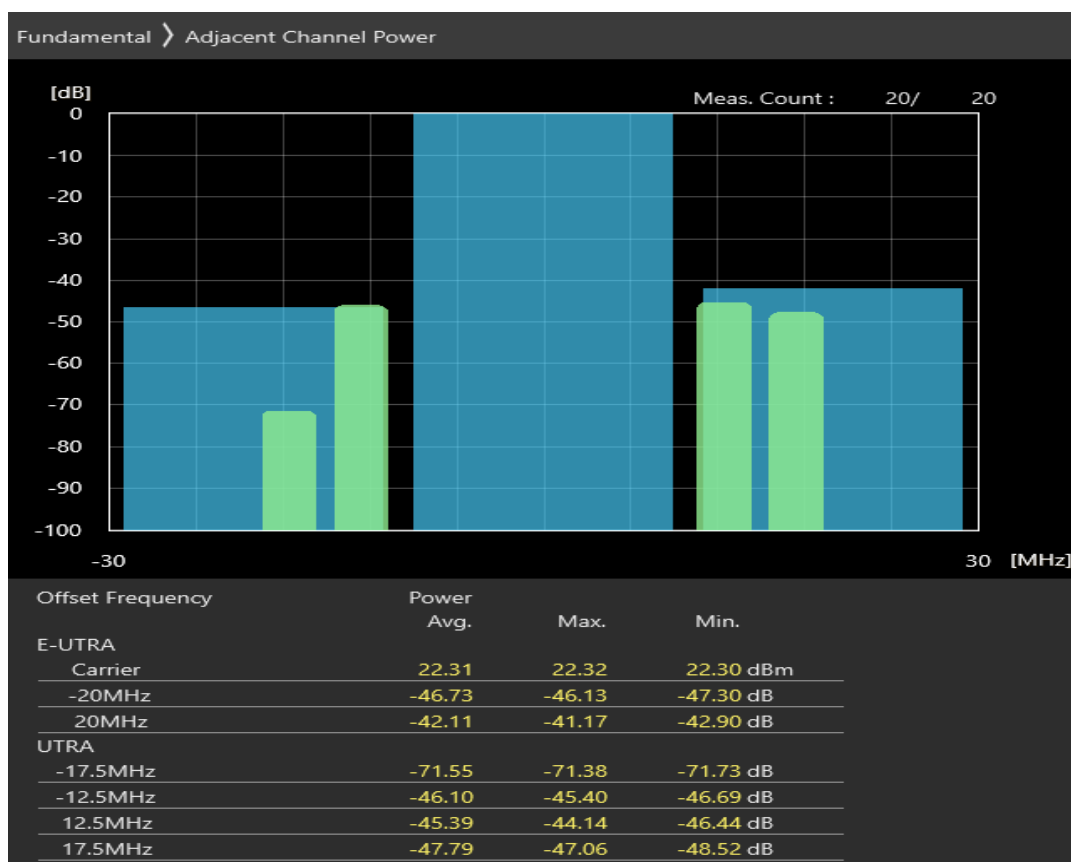
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



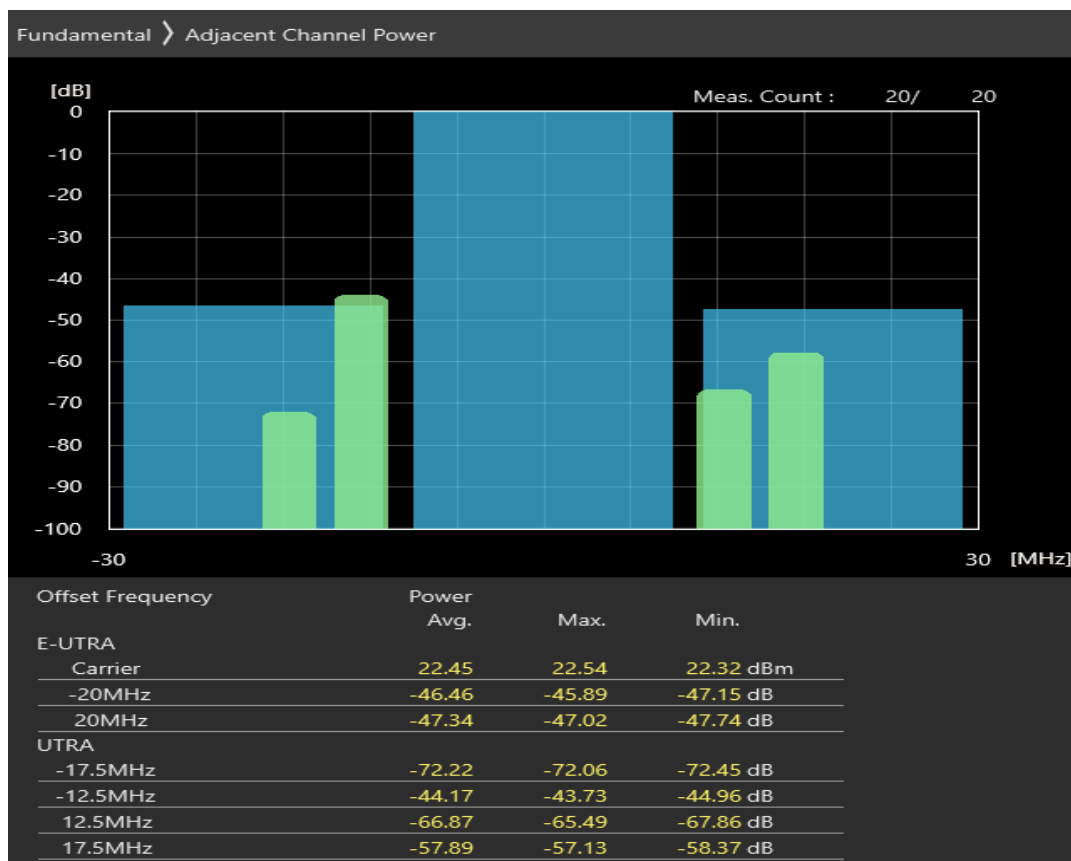
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



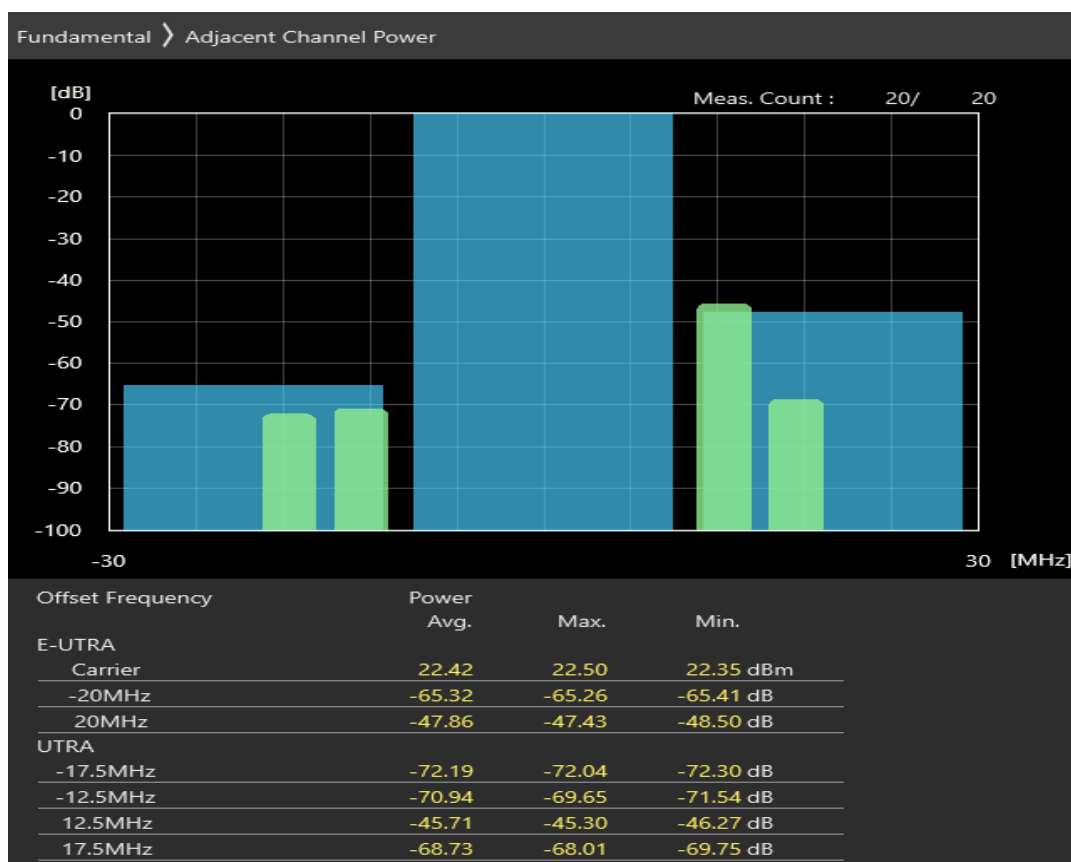
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



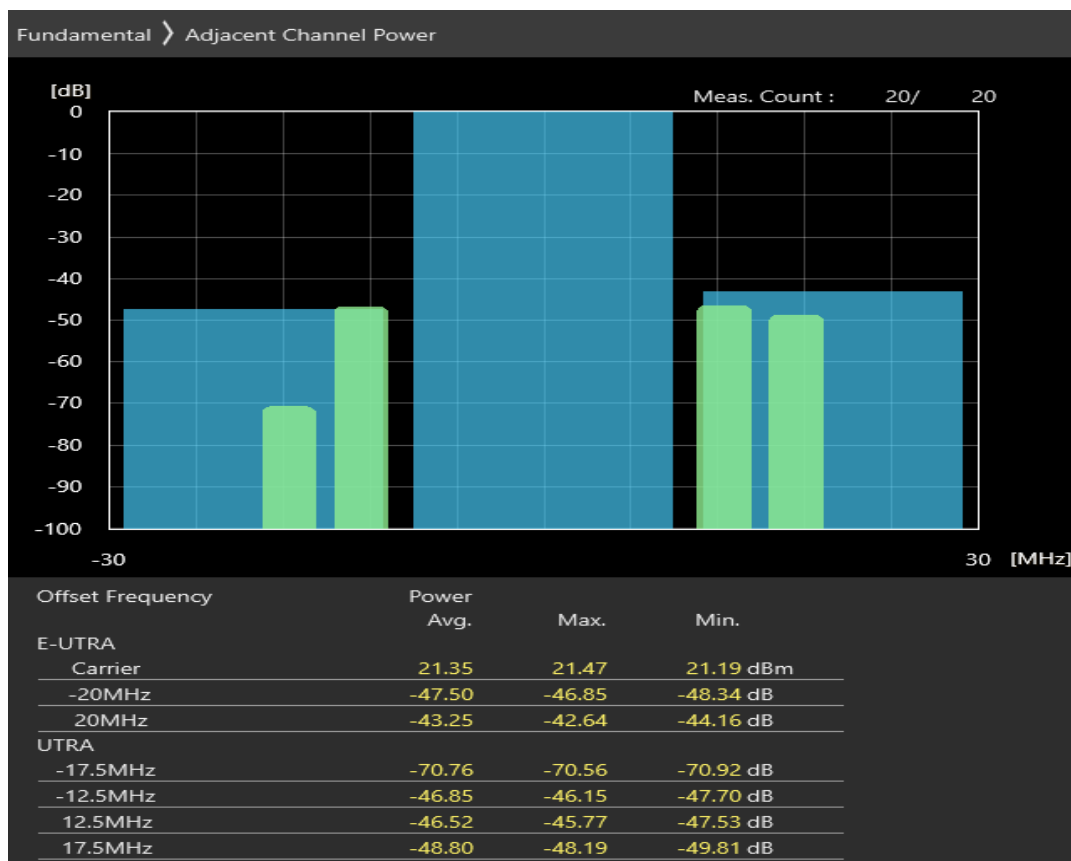
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



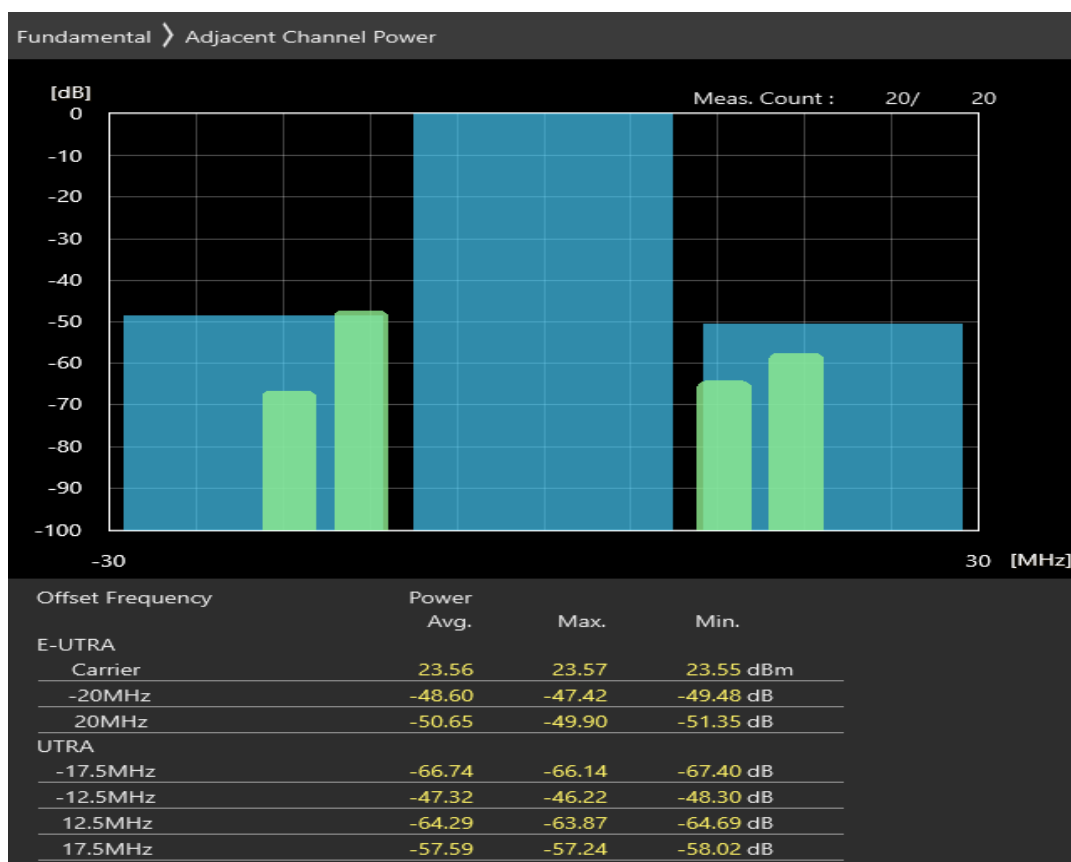
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



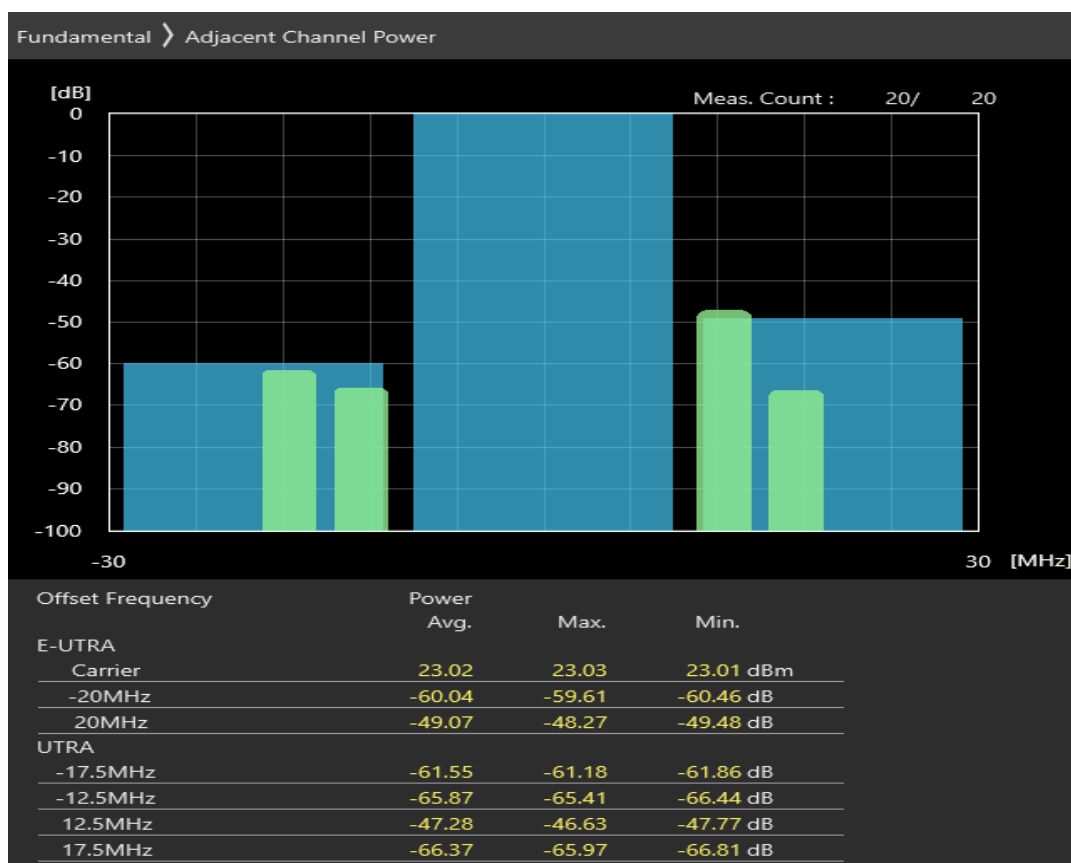
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#0



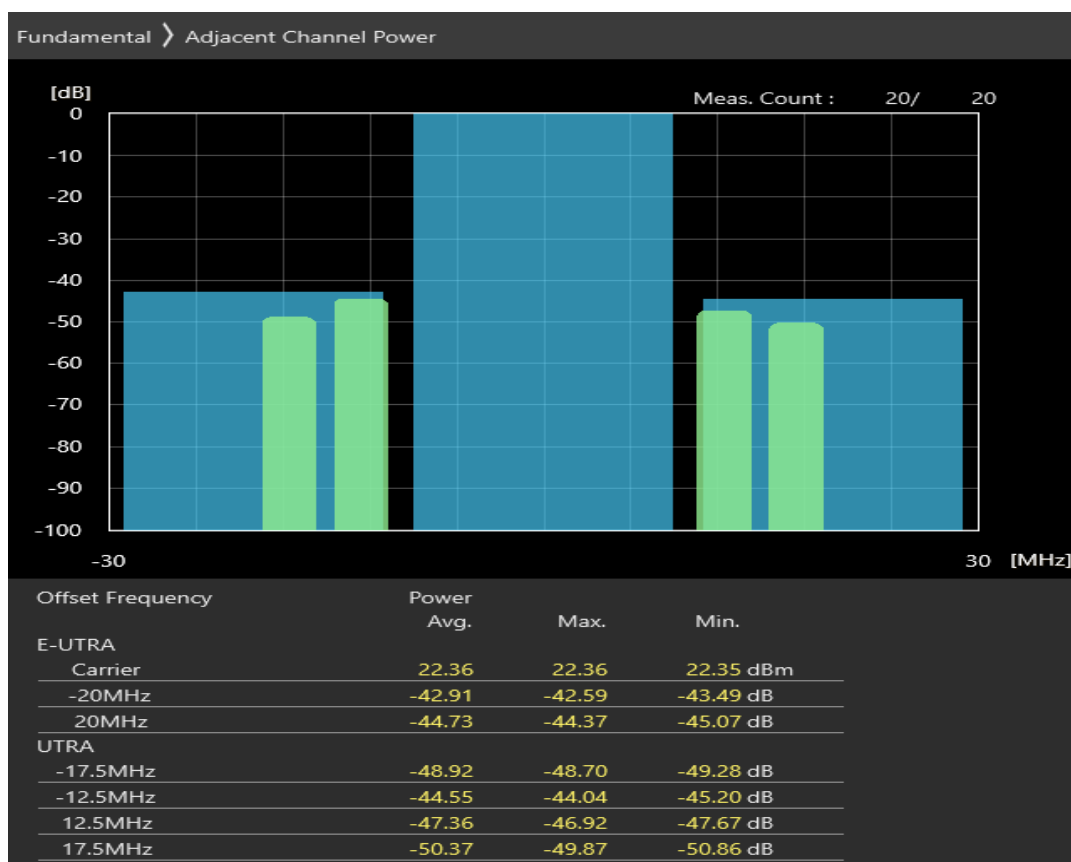
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



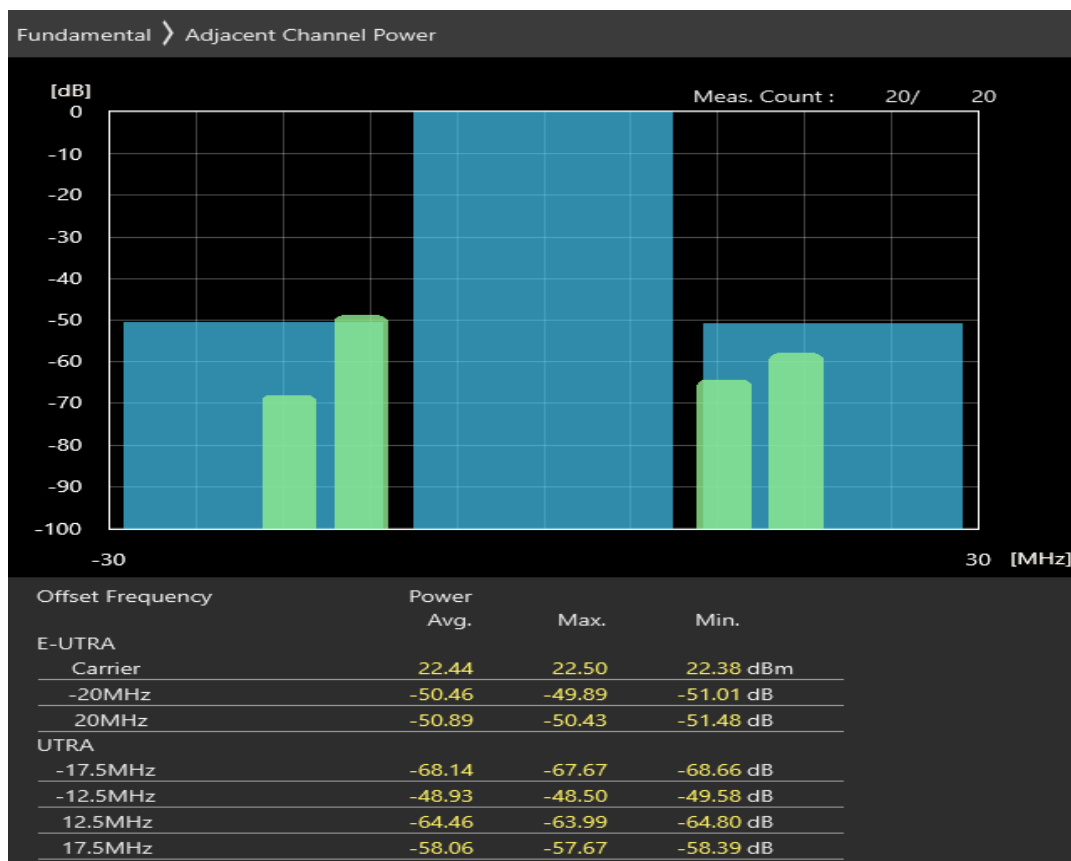
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



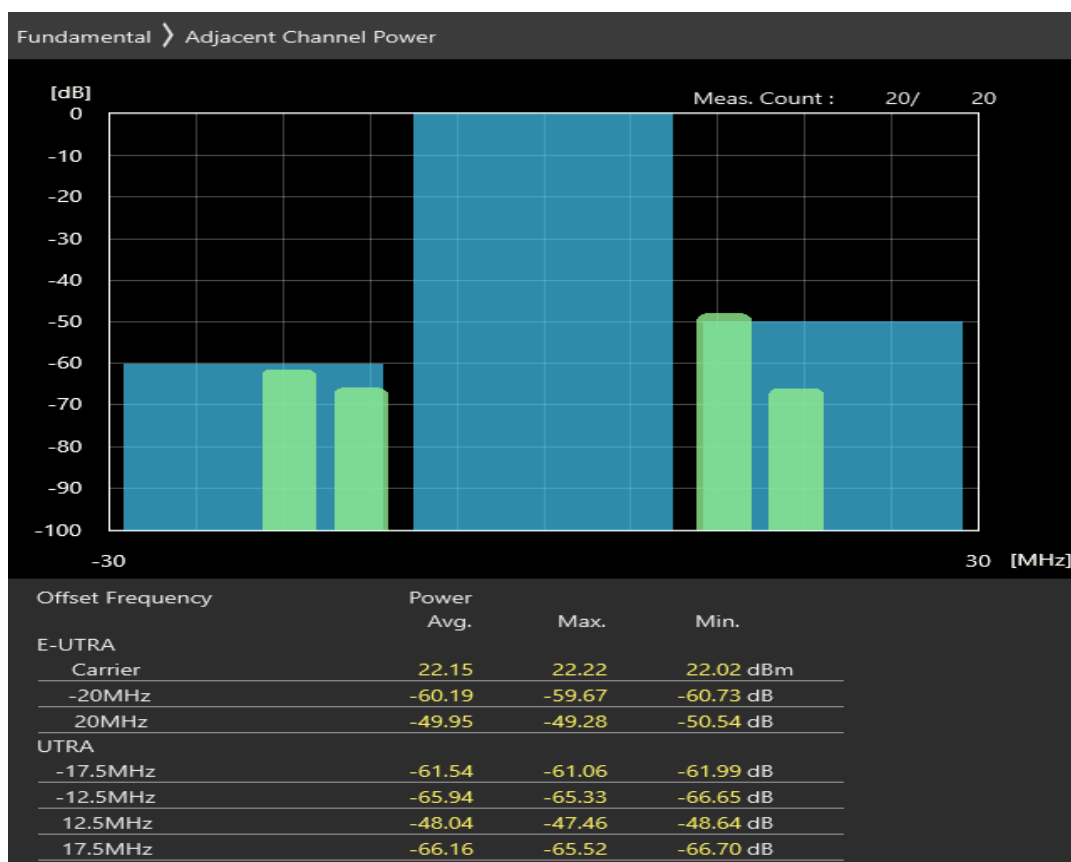
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



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



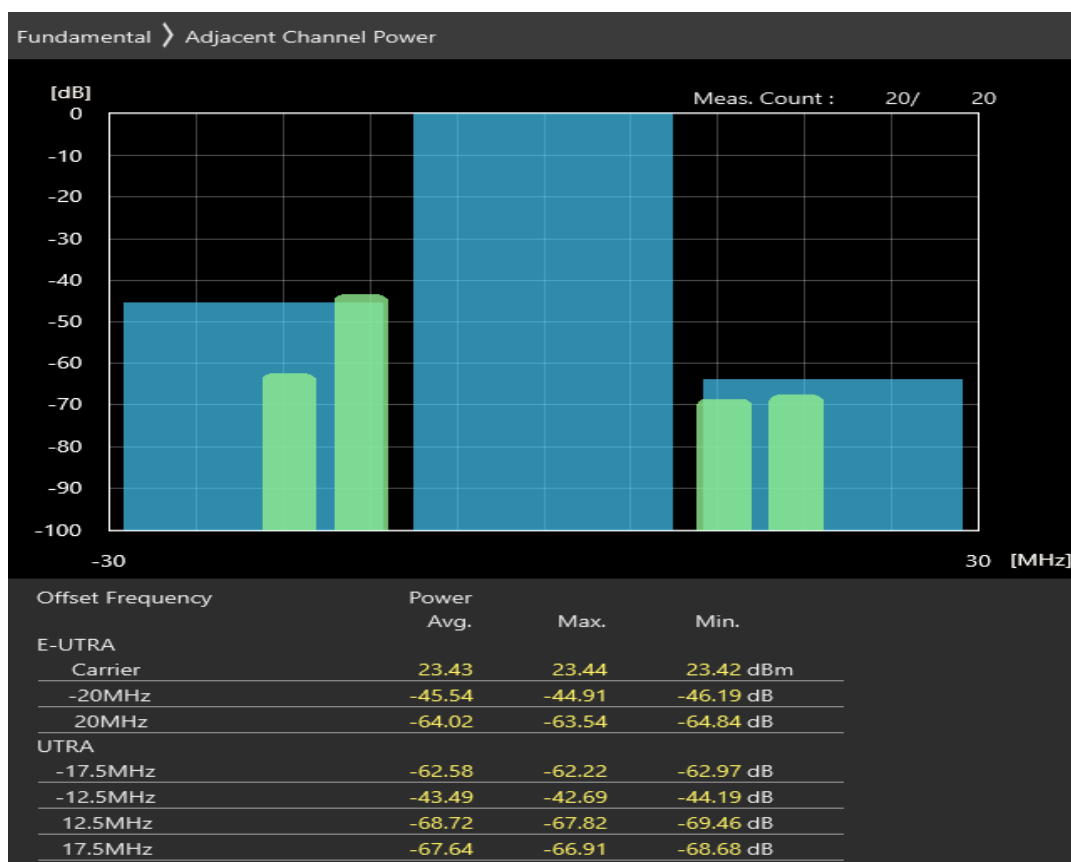
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



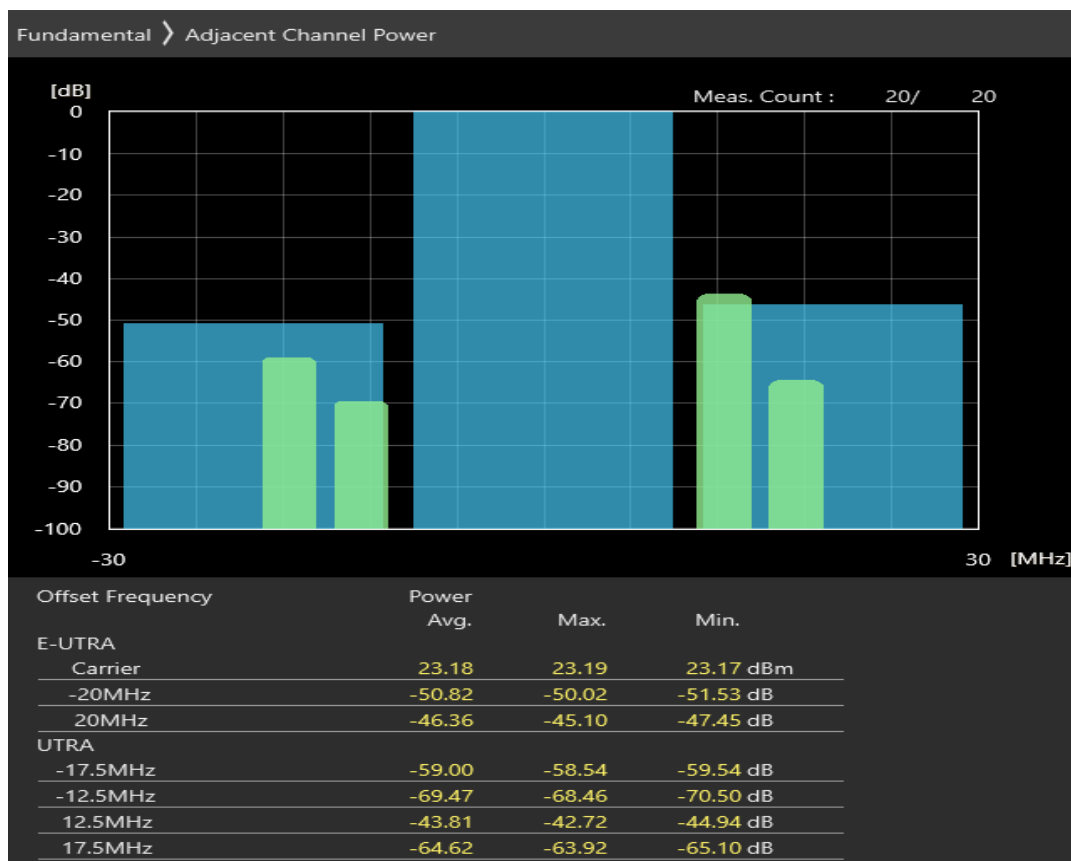
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#0



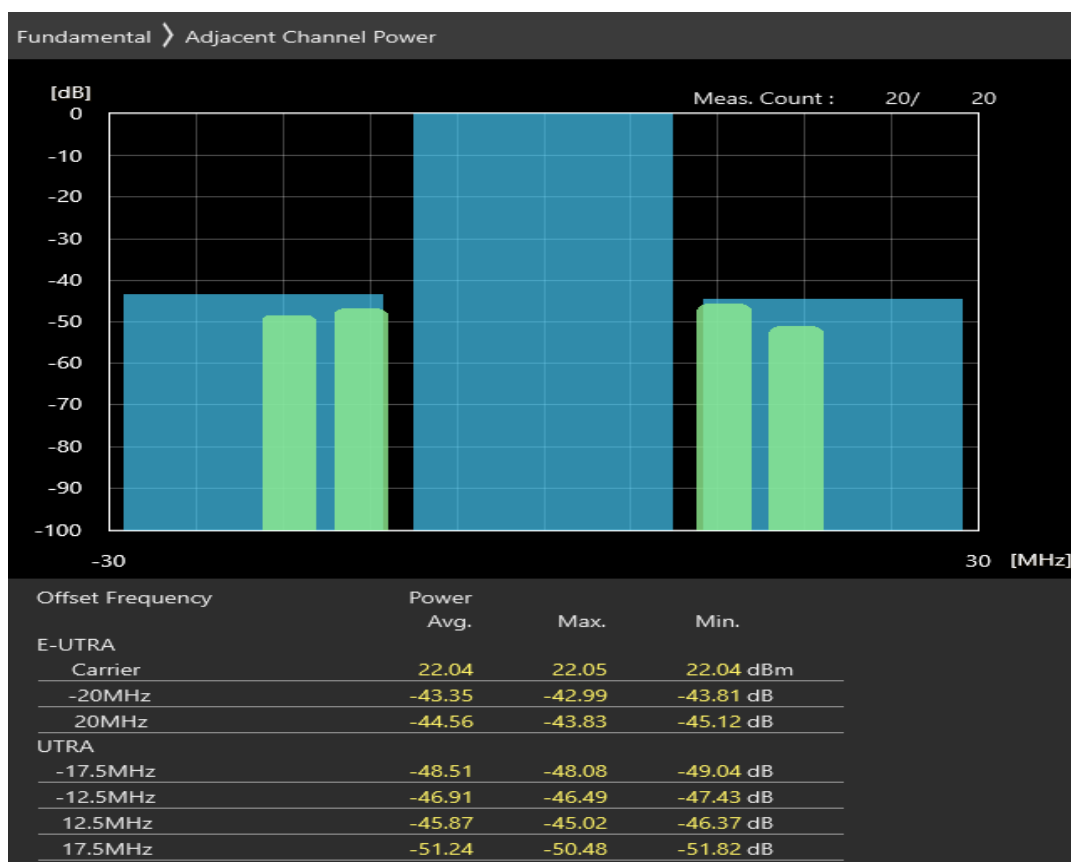
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



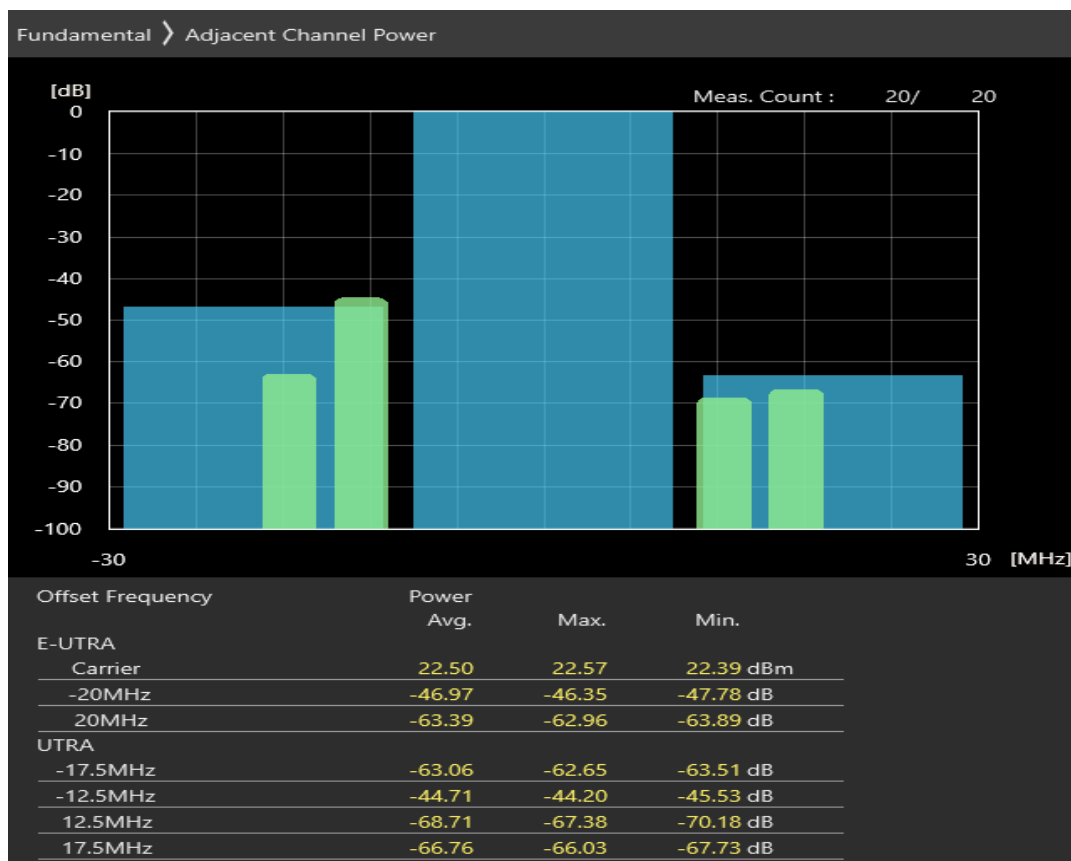
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



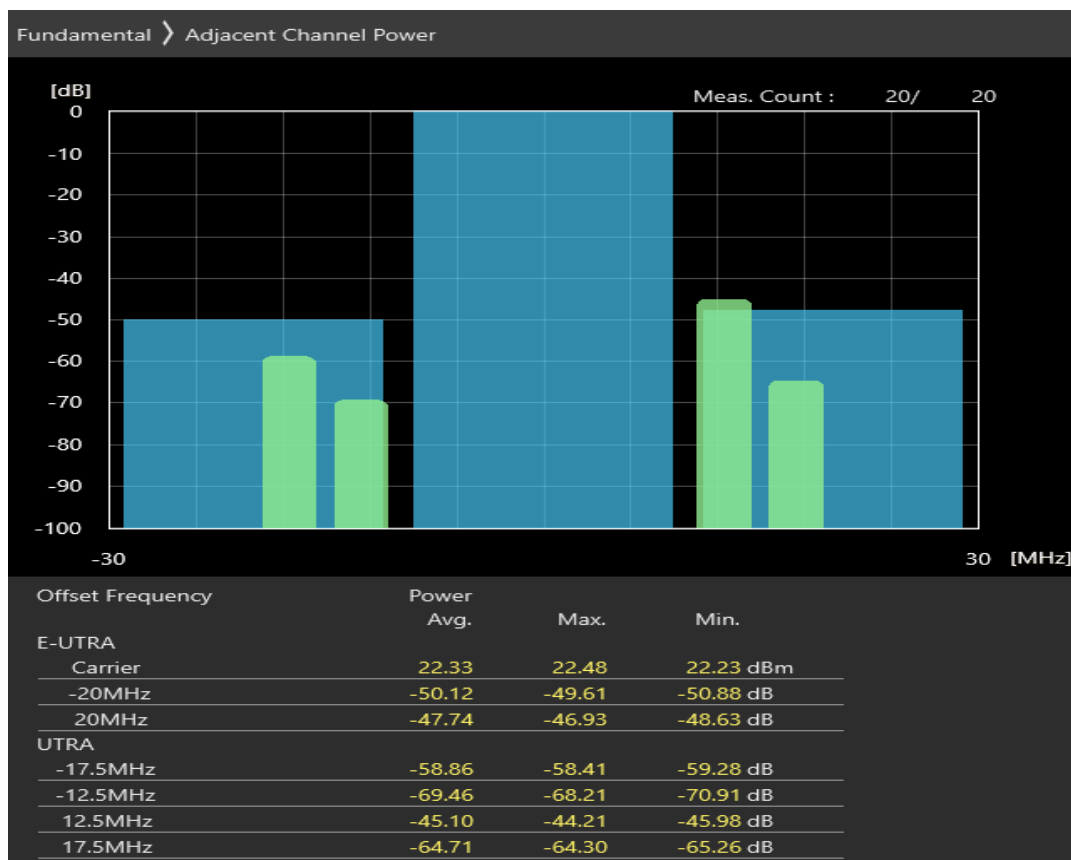
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



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



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



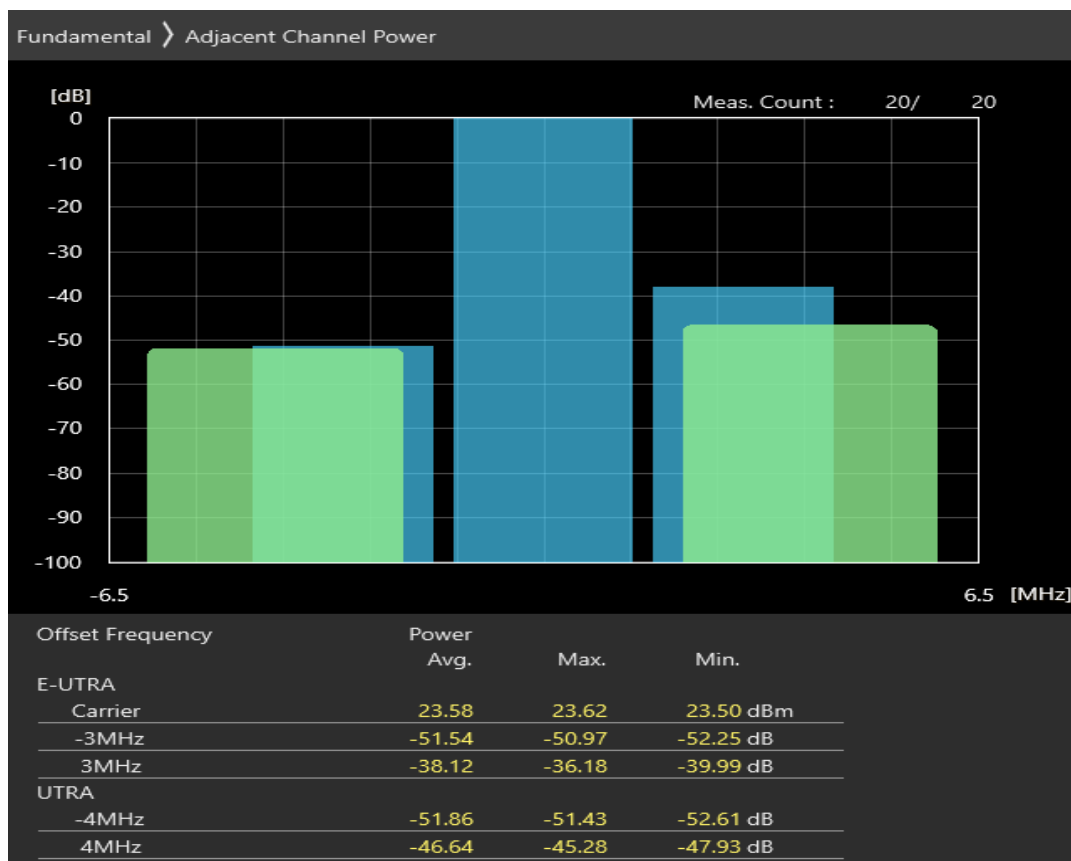
Band20 16QAM BW=20MHz Channel=24350 RB Size=100 Position=#0



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



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



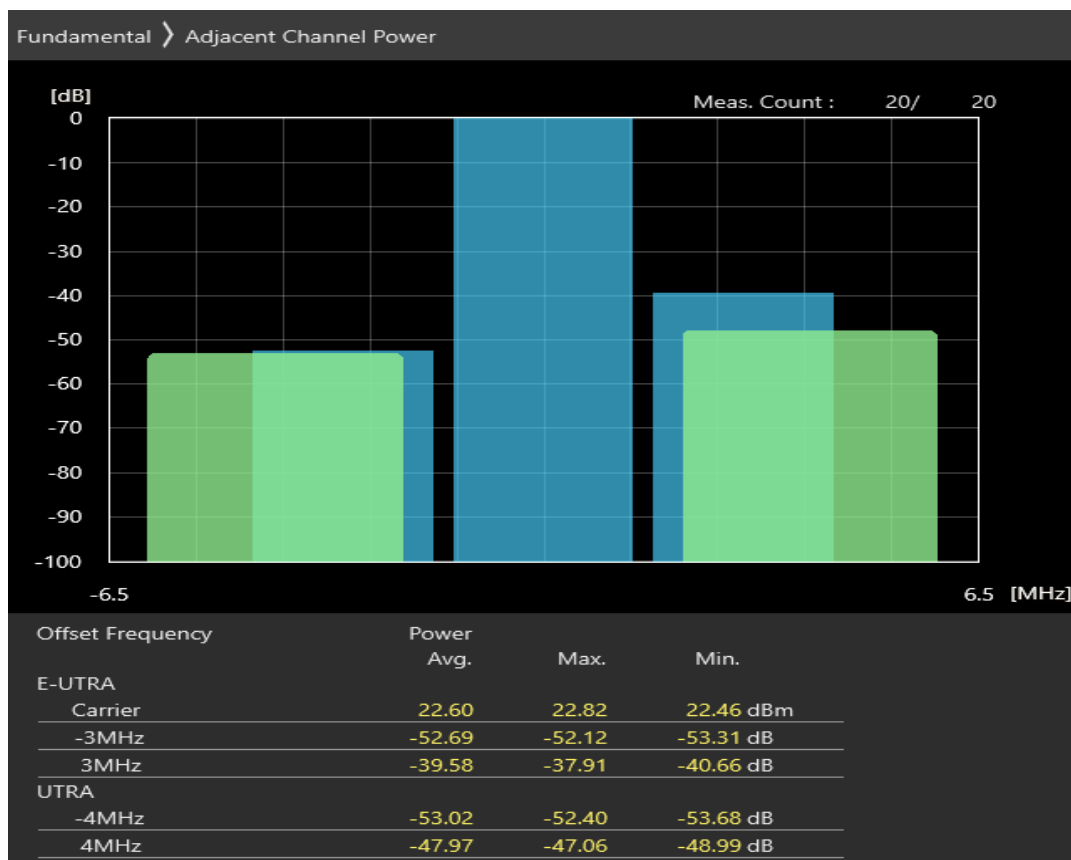
Band28 QPSK BW=3MHz Channel=27225 RB Size=15 Position=#0



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



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



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



Band28 QPSK BW=3MHz Channel=27375 RB Size=4 Position=#0



Band28 QPSK BW=3MHz Channel=27375 RB Size=4 Position=#Max



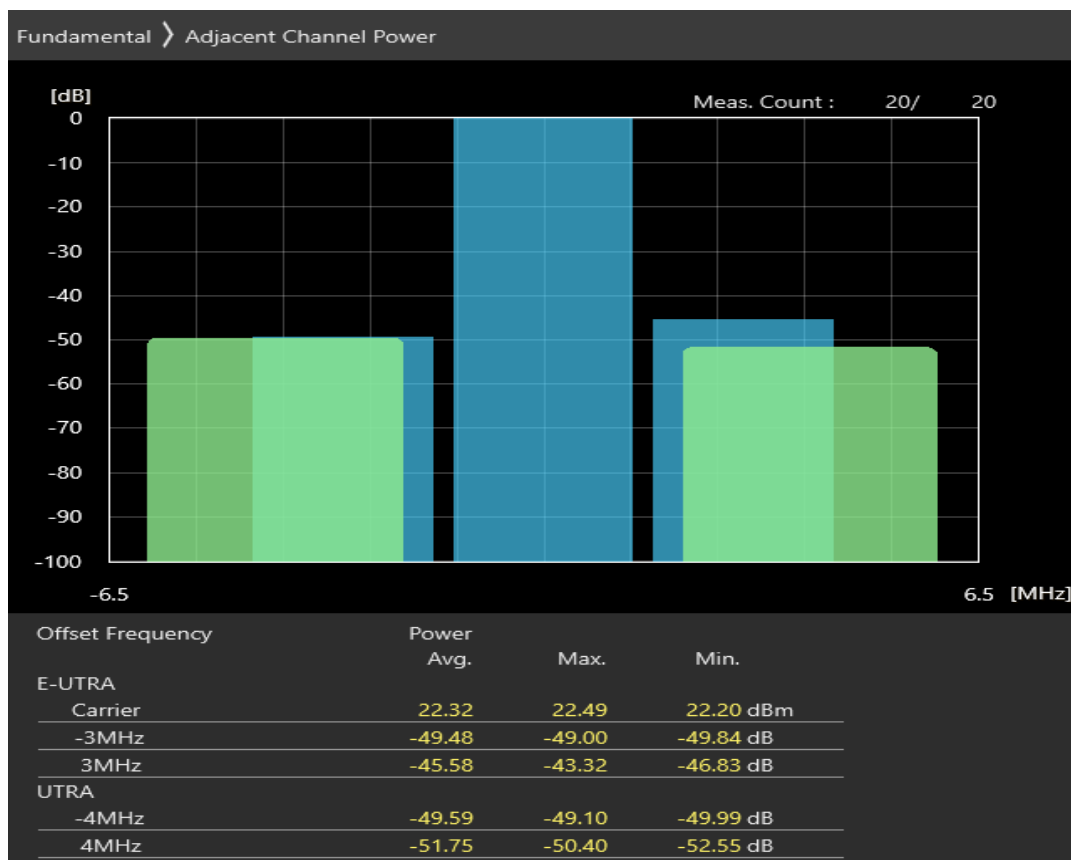
Band28 QPSK BW=3MHz Channel=27375 RB Size=15 Position=#0



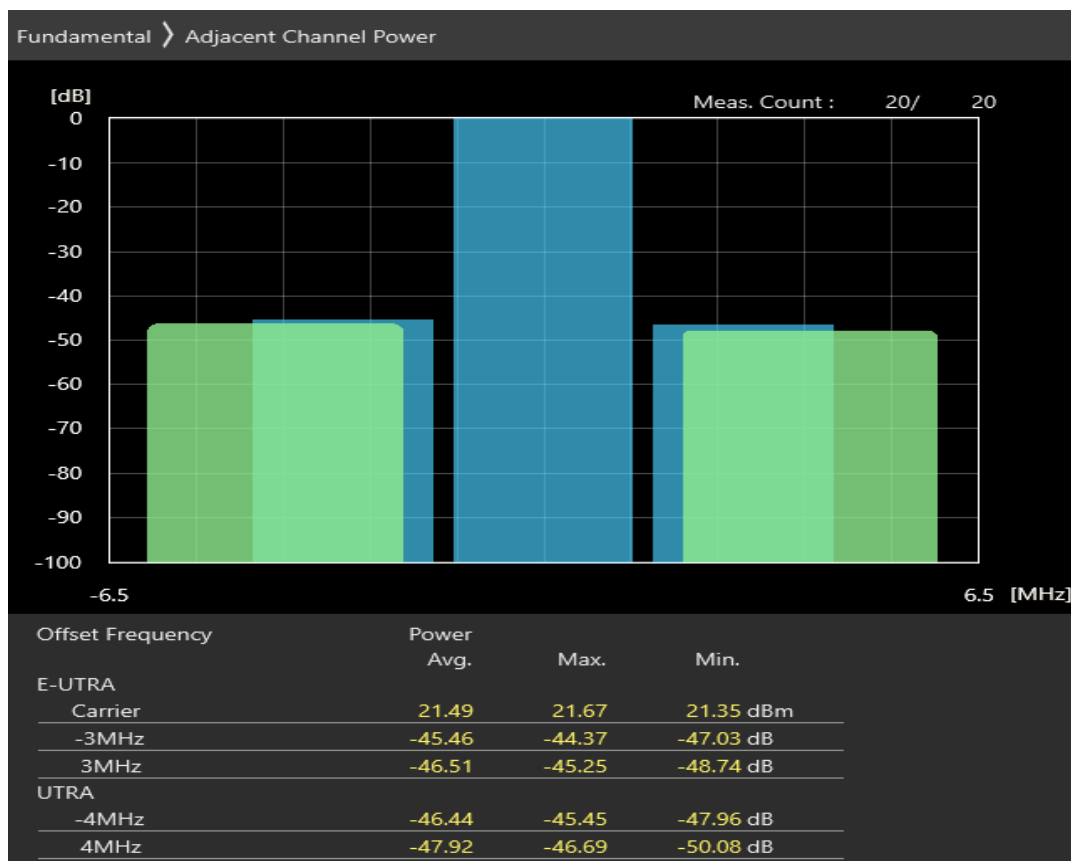
Band28 16QAM BW=3MHz Channel=27375 RB Size=4 Position=#0



Band28 16QAM BW=3MHz Channel=27375 RB Size=4 Position=#Max



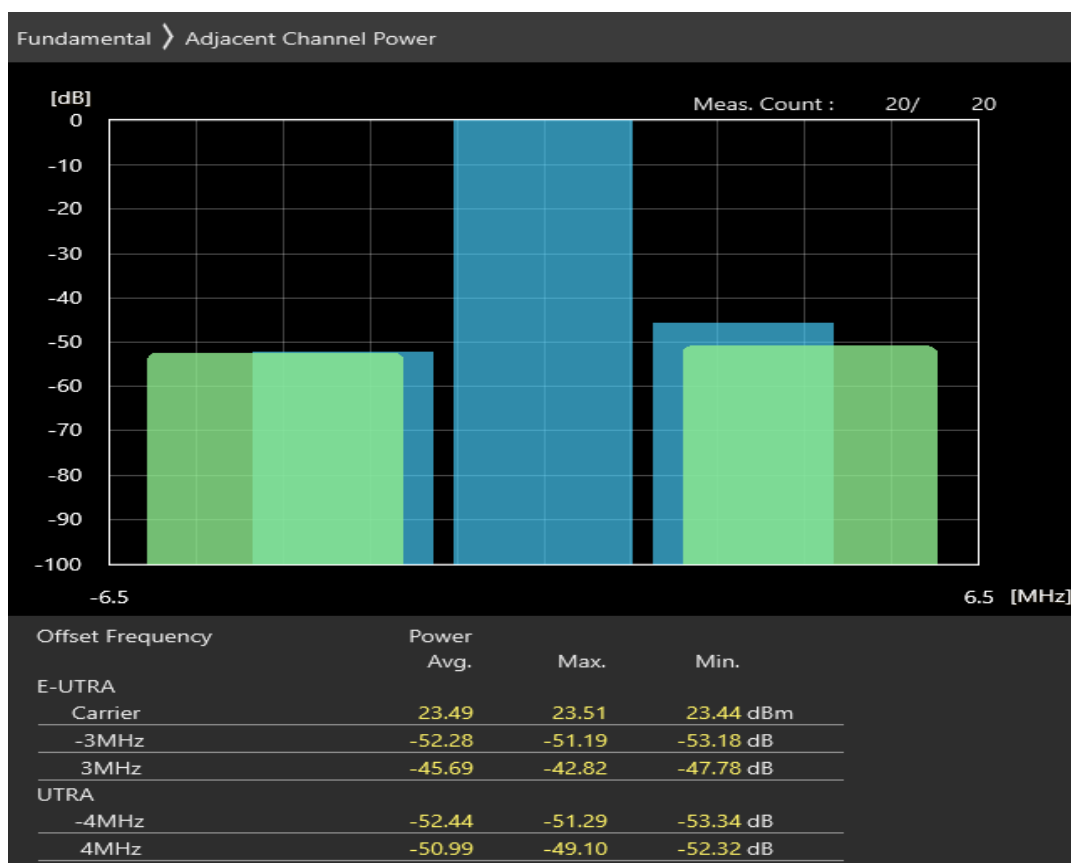
Band28 16QAM BW=3MHz Channel=27375 RB Size=15 Position=#0



Band28 QPSK BW=3MHz Channel=27525 RB Size=4 Position=#0



Band28 QPSK BW=3MHz Channel=27525 RB Size=4 Position=#Max



Band28 QPSK BW=3MHz Channel=27525 RB Size=15 Position=#0



Band28 16QAM BW=3MHz Channel=27525 RB Size=4 Position=#0



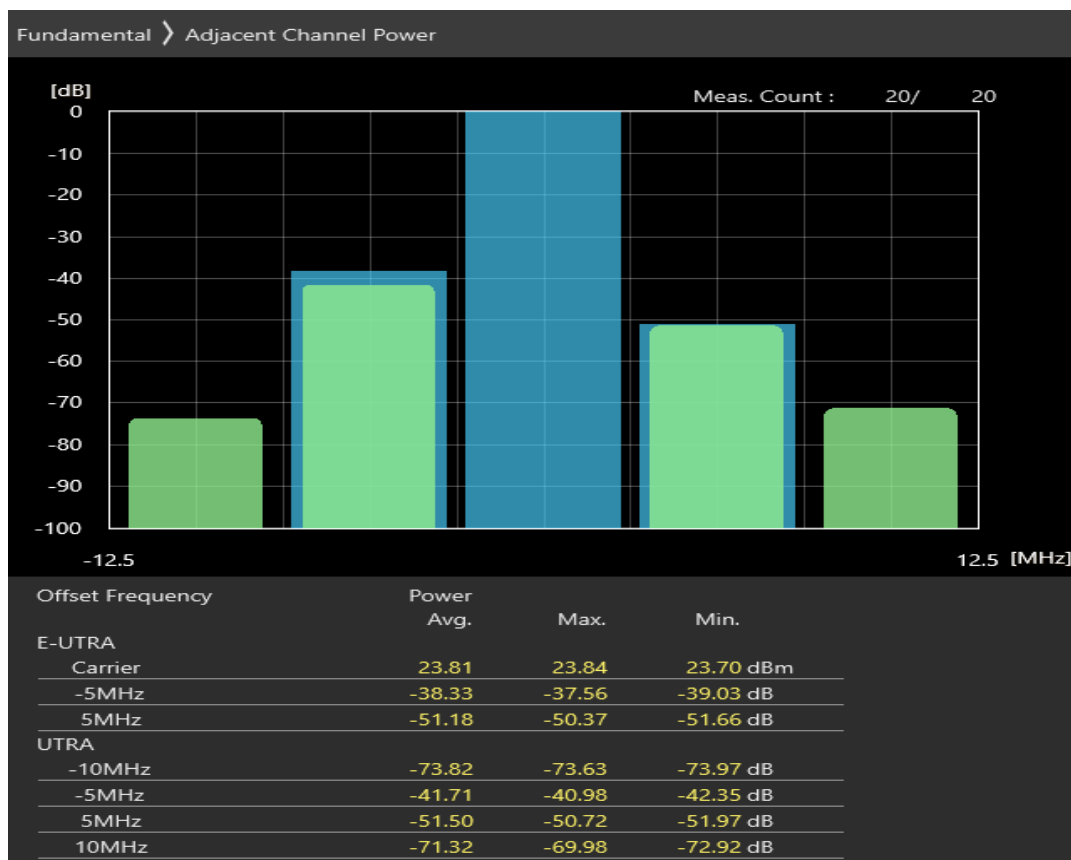
Band28 16QAM BW=3MHz Channel=27525 RB Size=4 Position=#Max



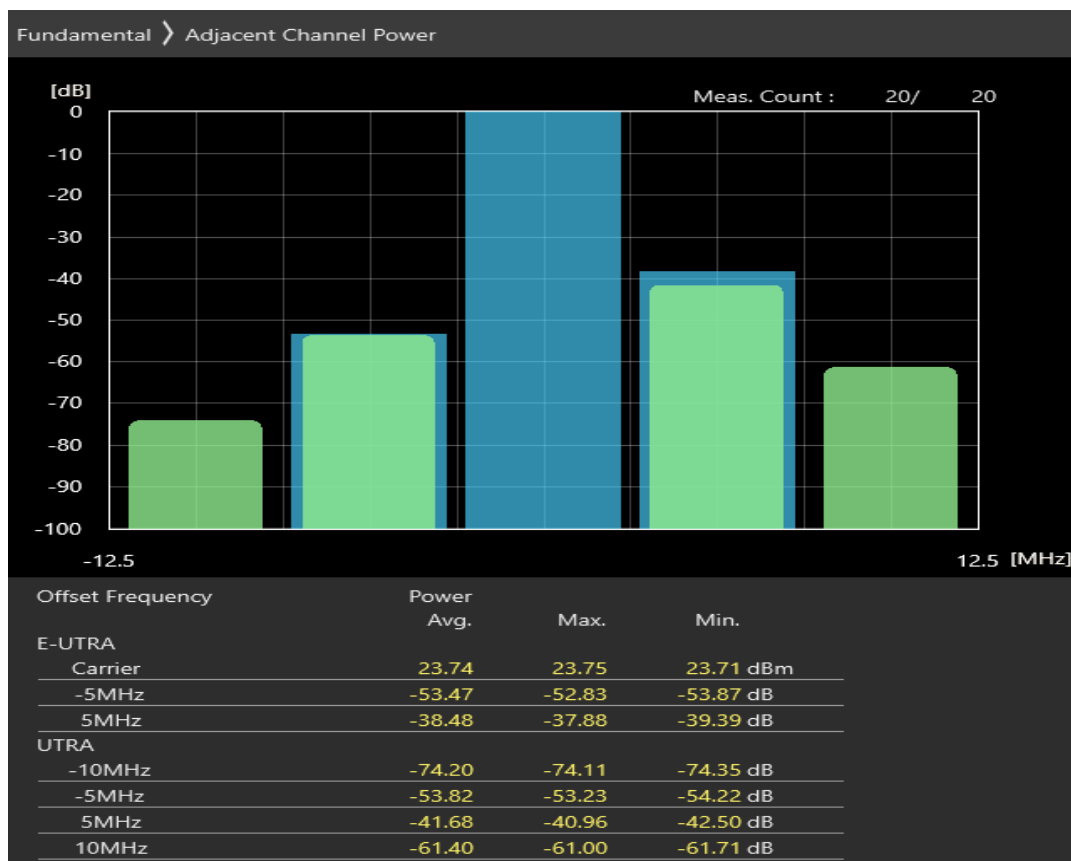
Band28 16QAM BW=3MHz Channel=27525 RB Size=15 Position=#0



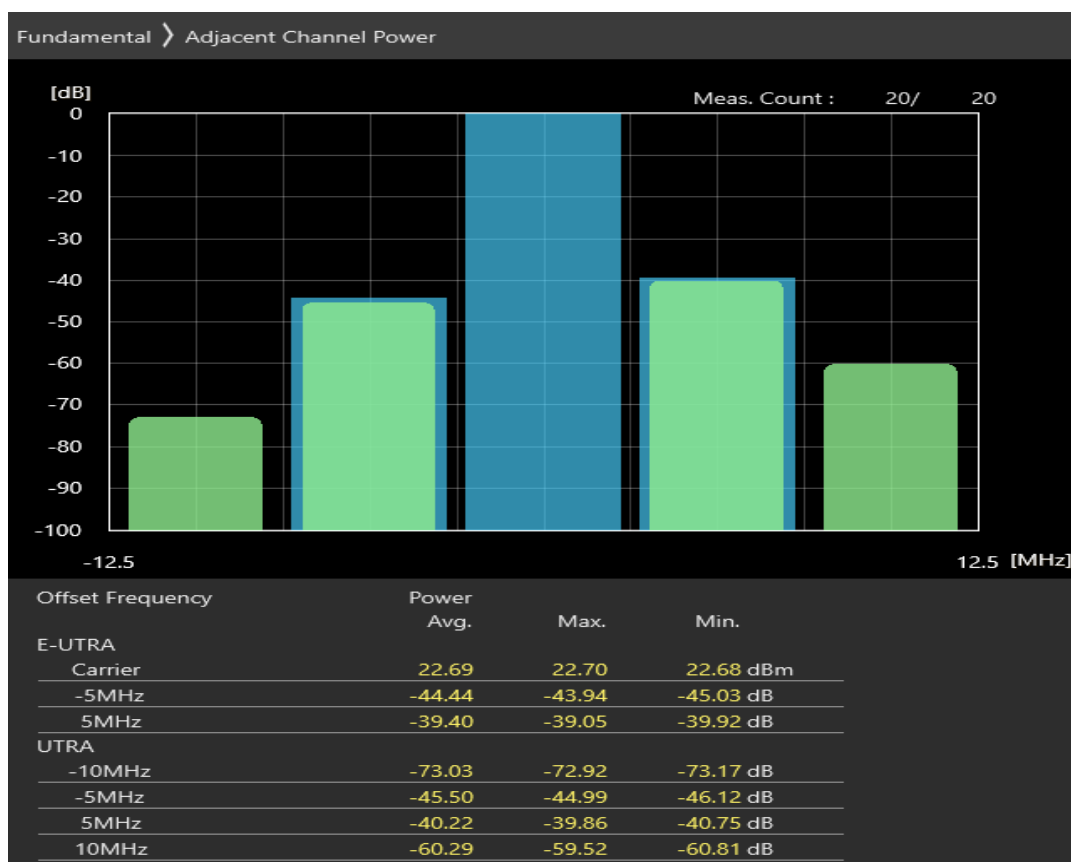
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



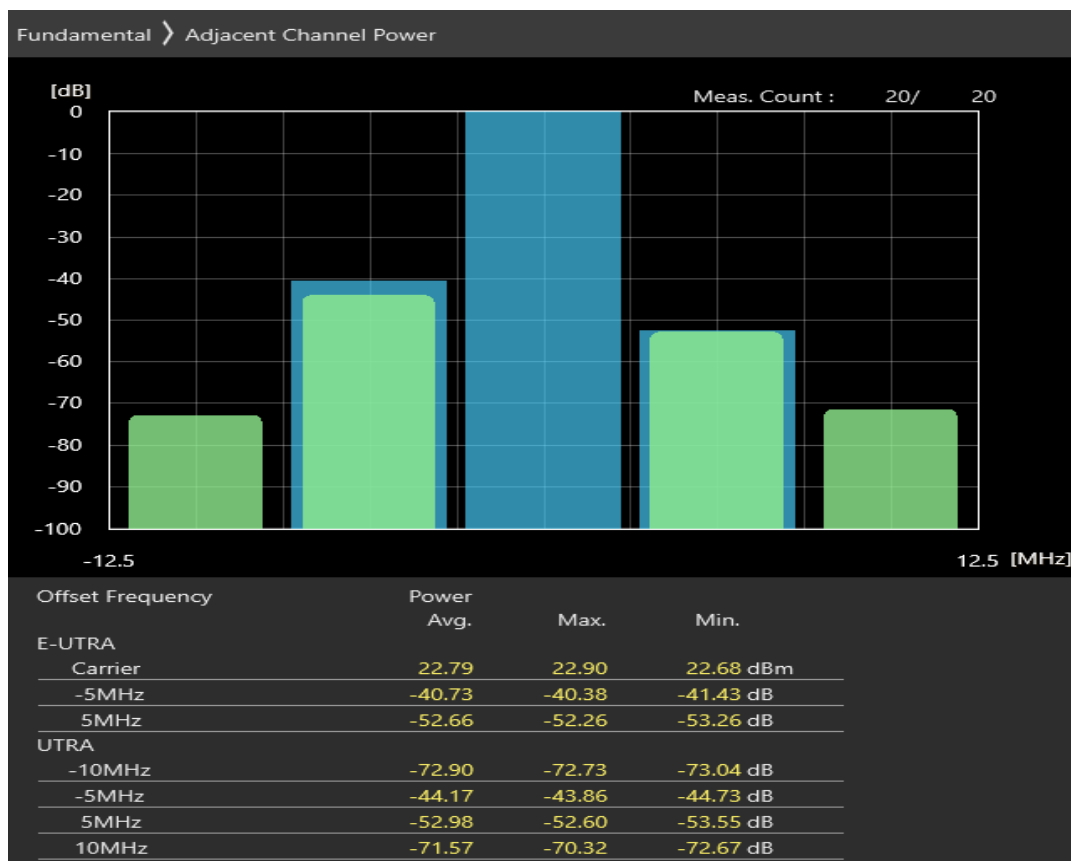
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#Max



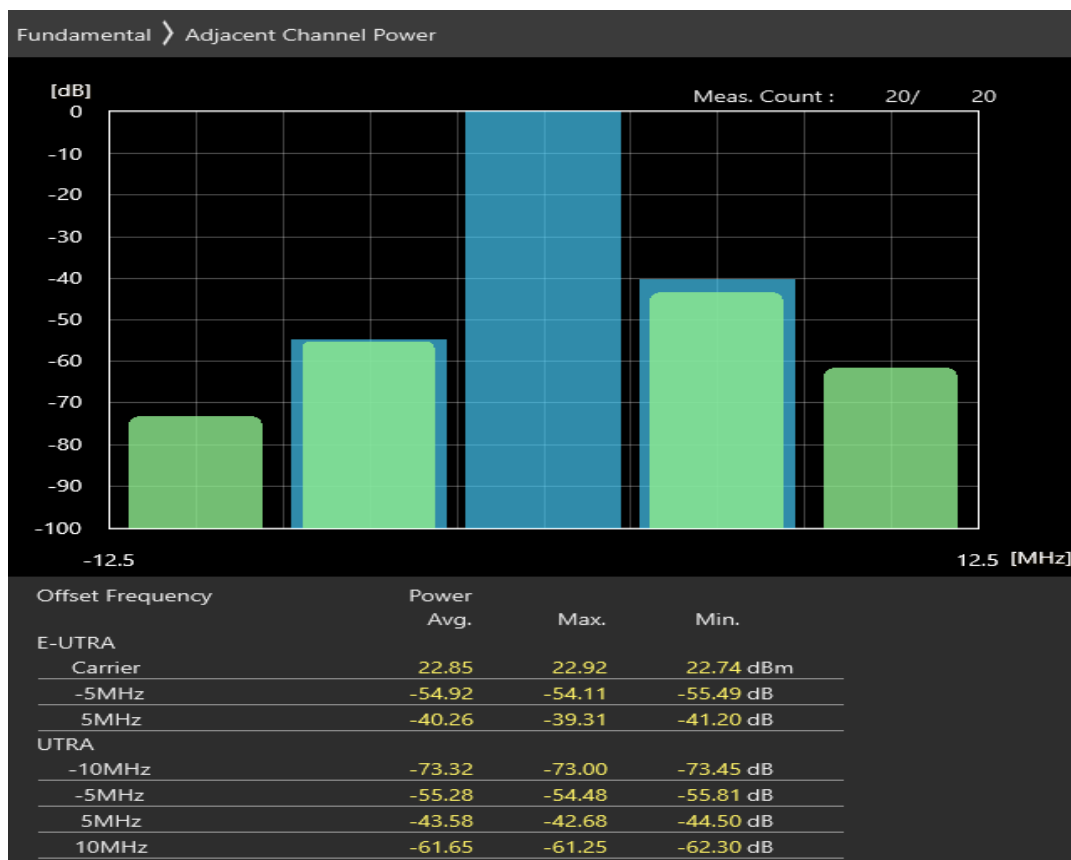
Band28 QPSK BW=5MHz Channel=27235 RB Size=25 Position=#0



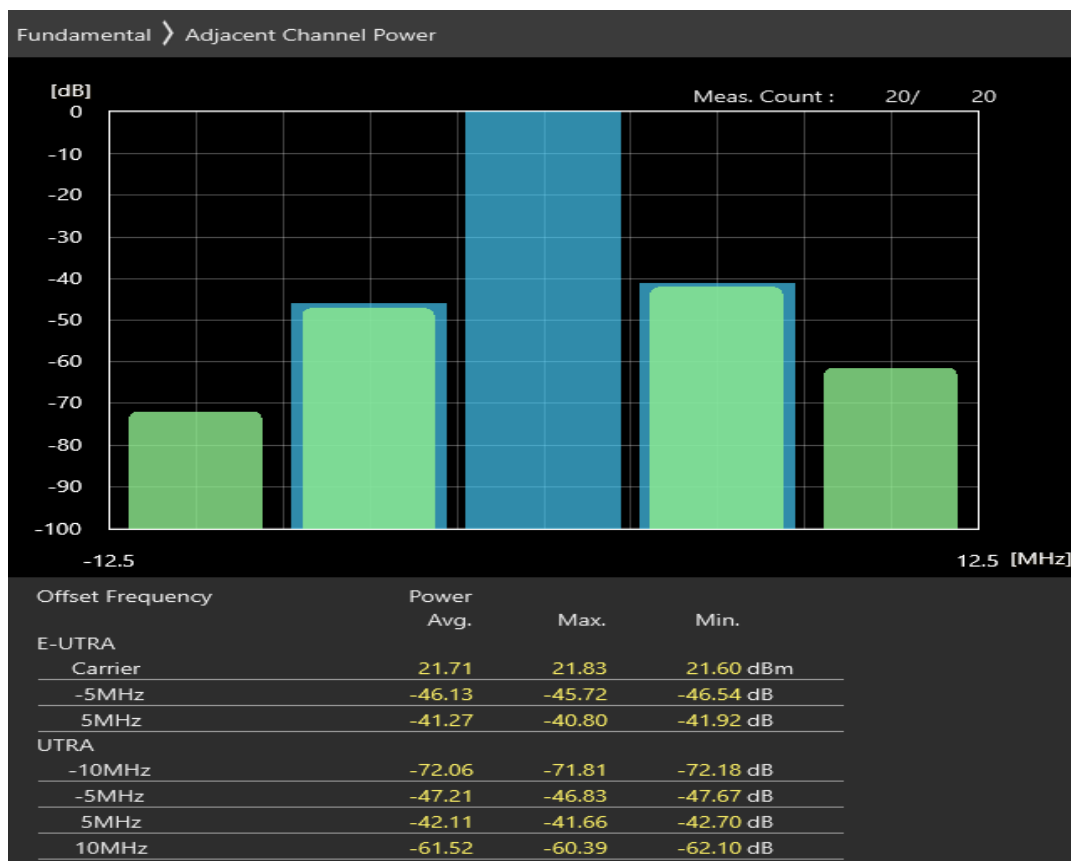
Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#0



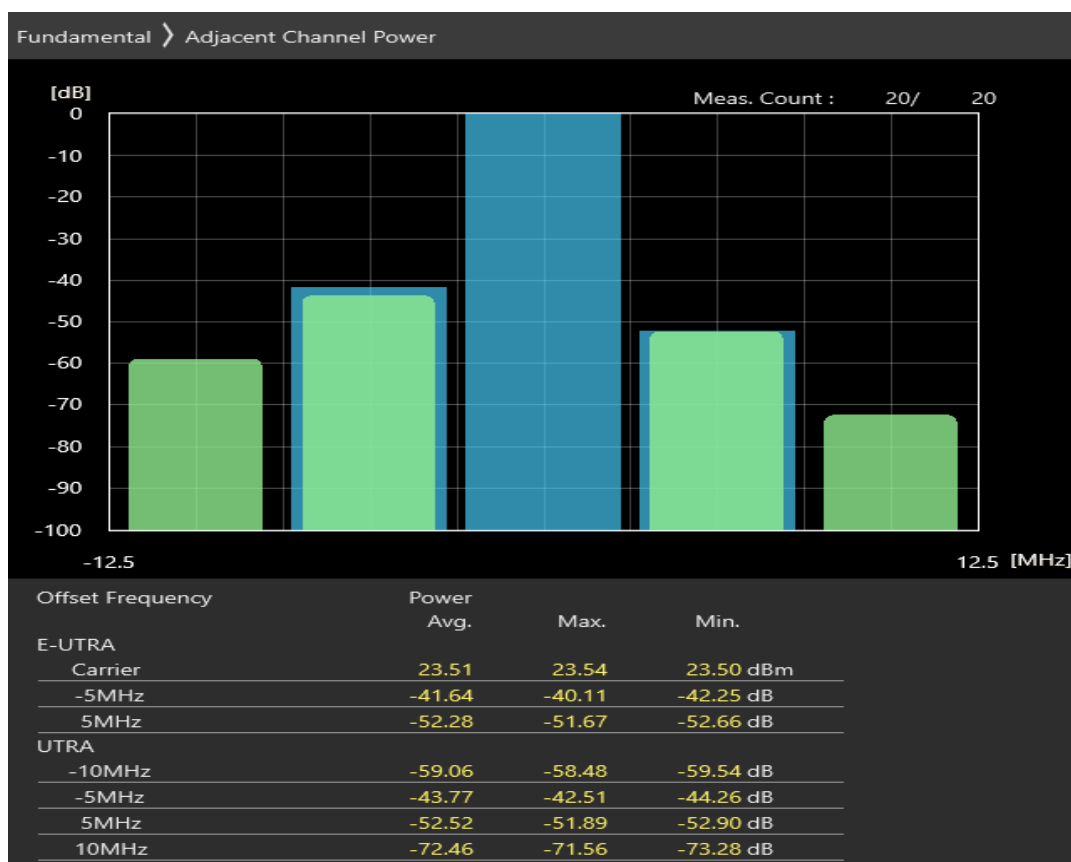
Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#Max



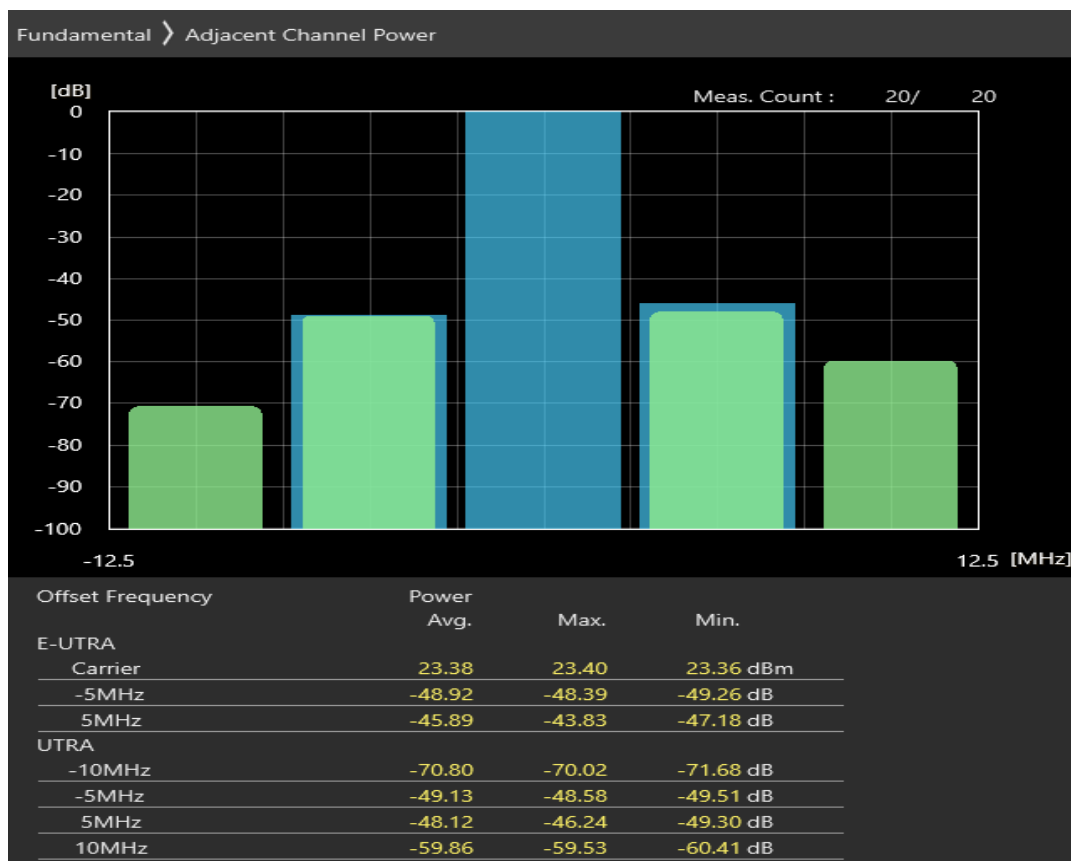
Band28 16QAM BW=5MHz Channel=27235 RB Size=25 Position=#0



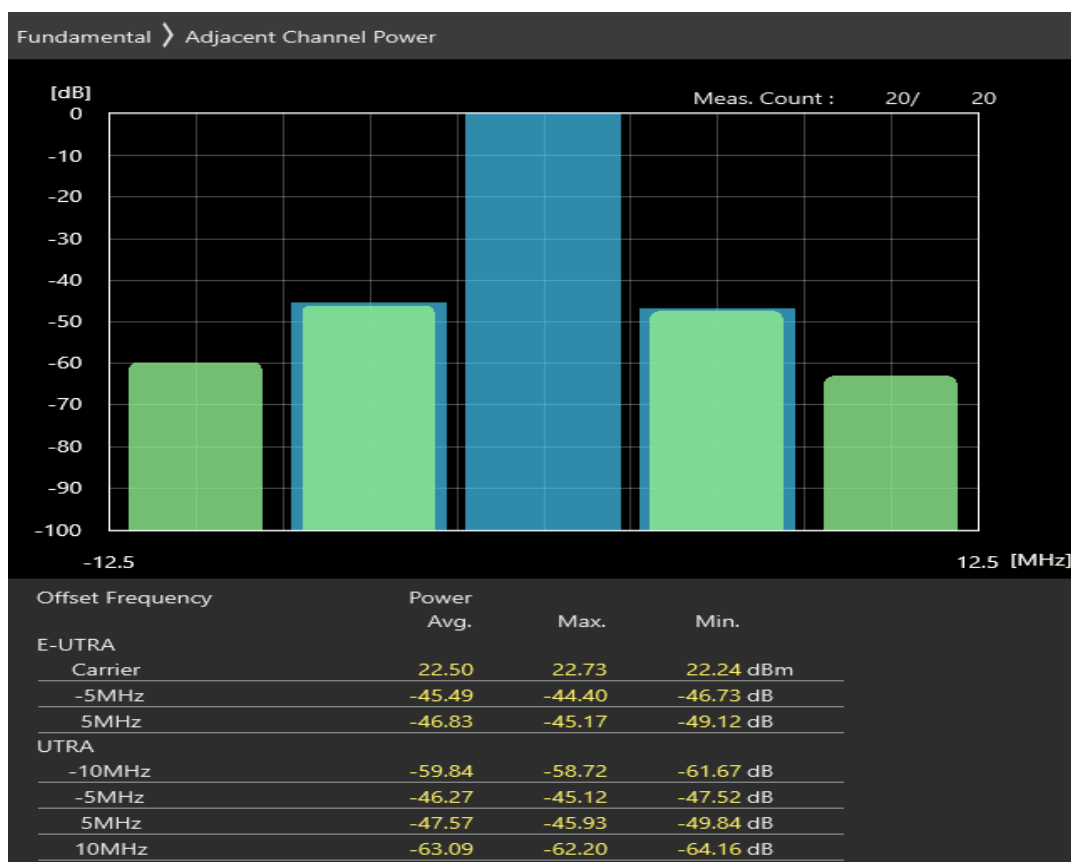
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#0



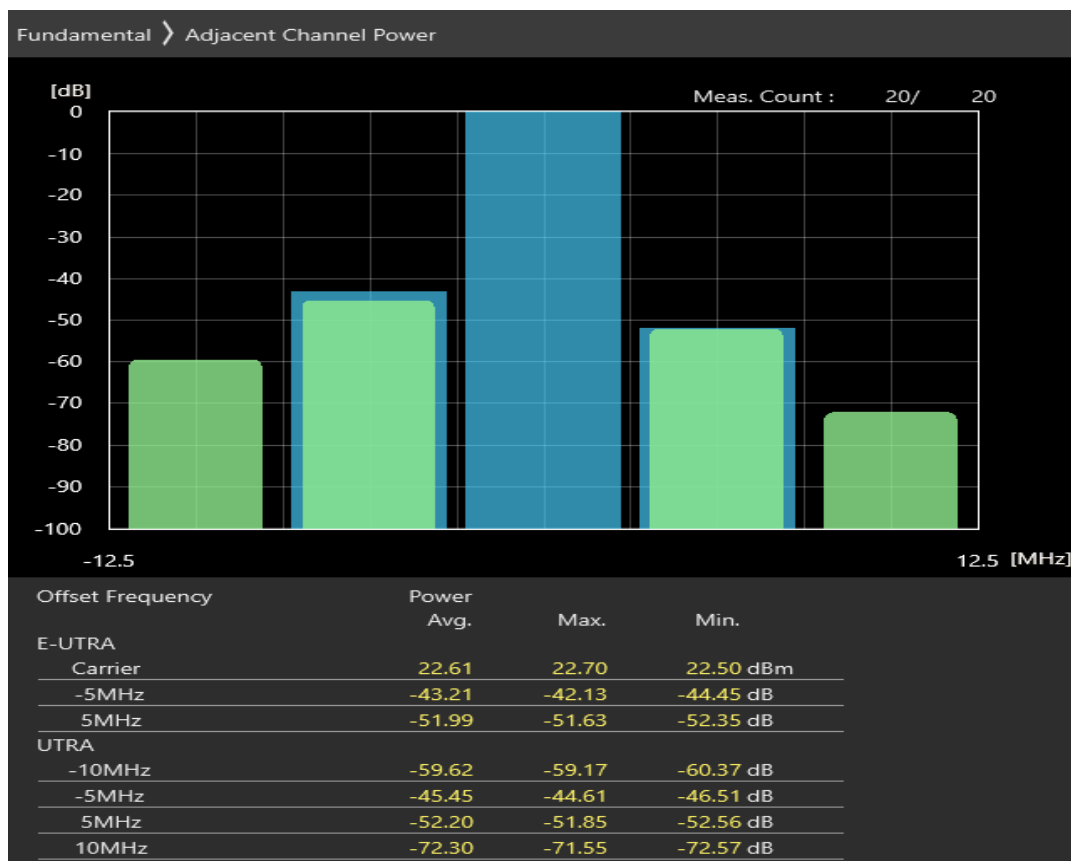
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#Max



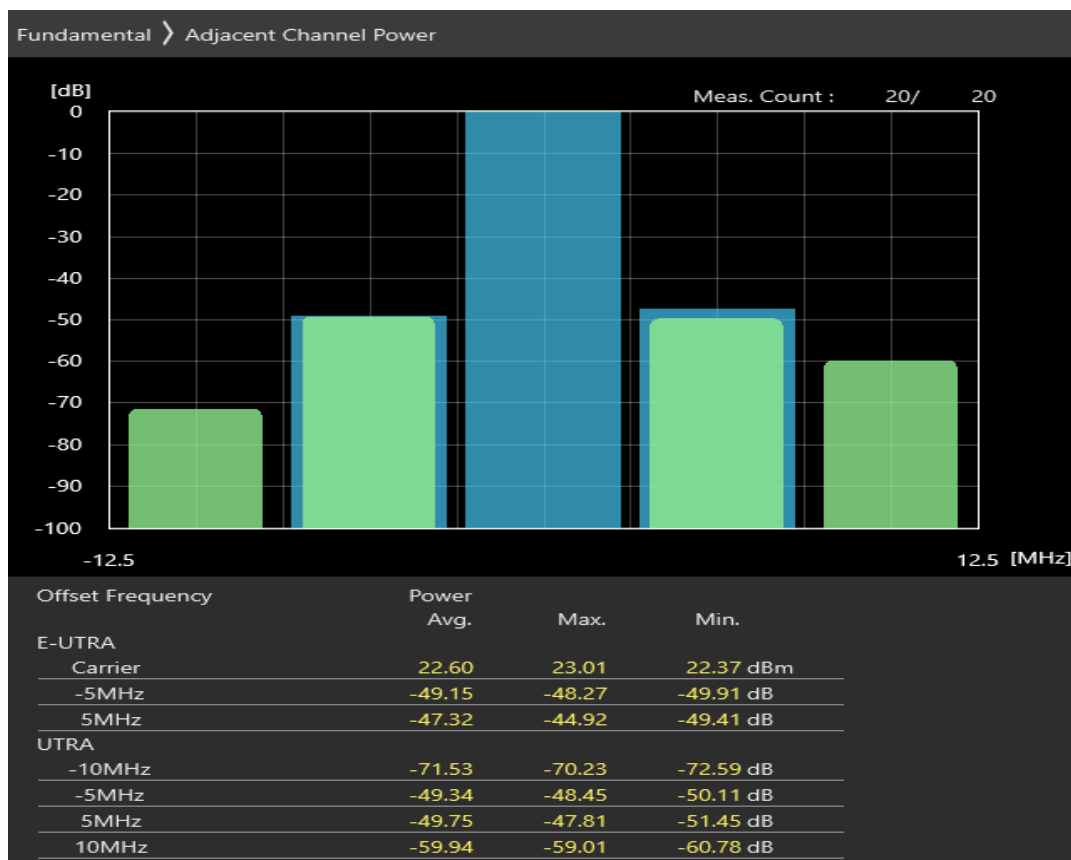
Band28 QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



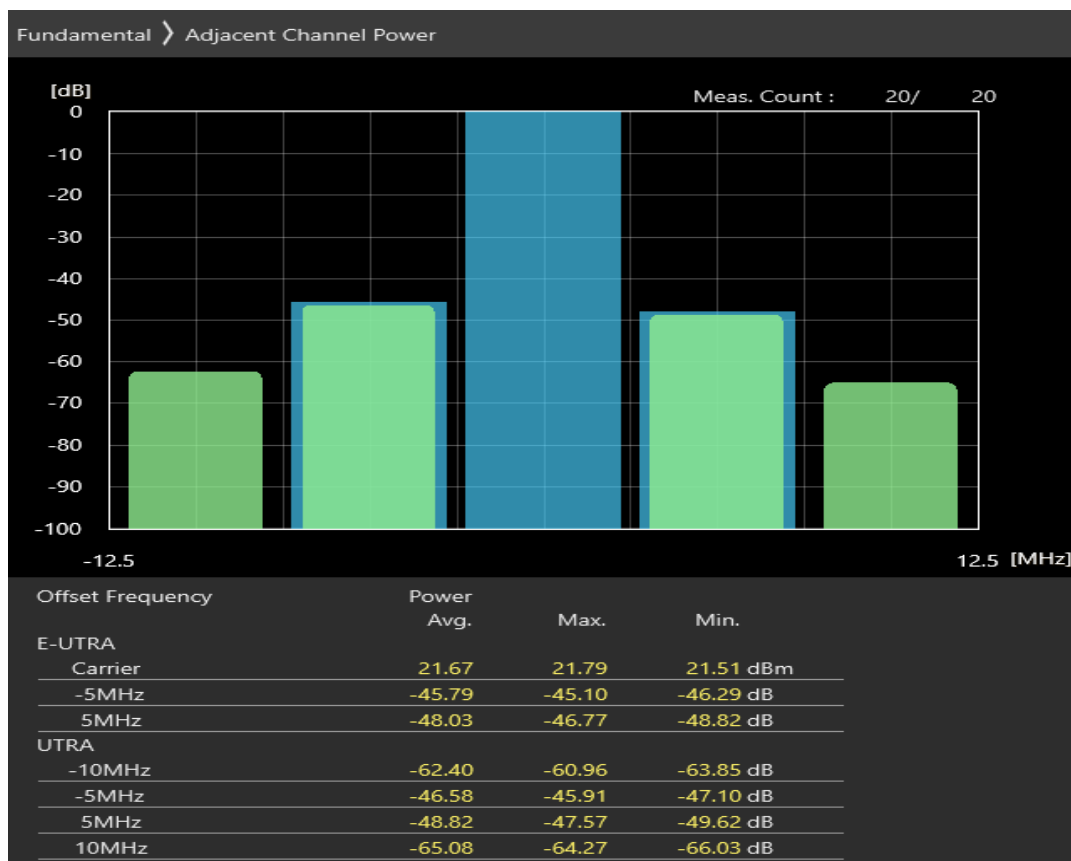
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#0



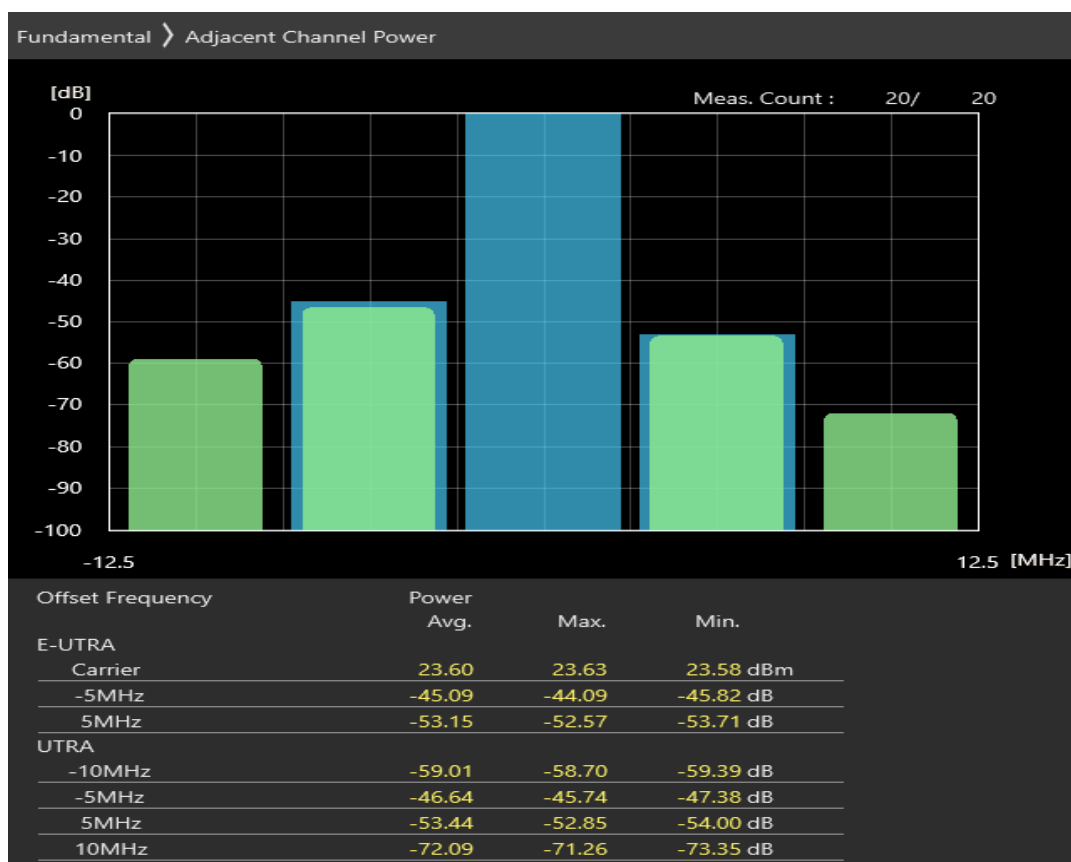
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#Max



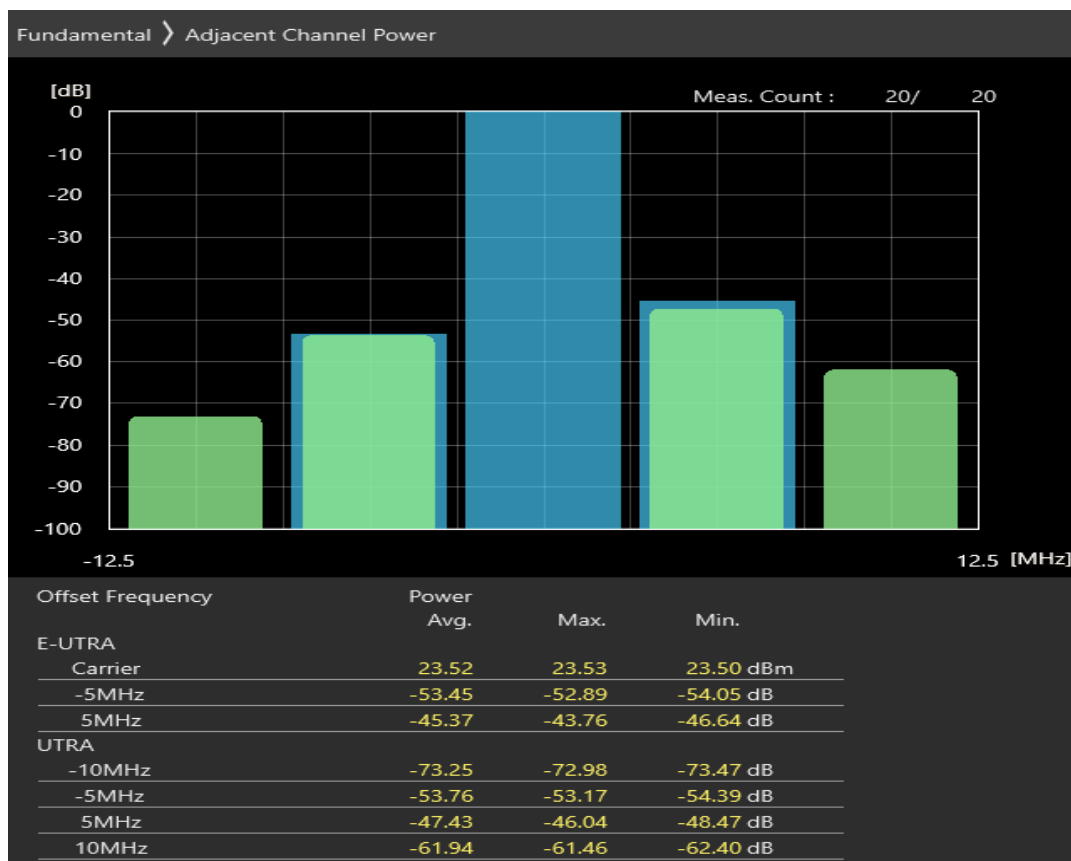
Band28 16QAM BW=5MHz Channel=27385 RB Size=25 Position=#0



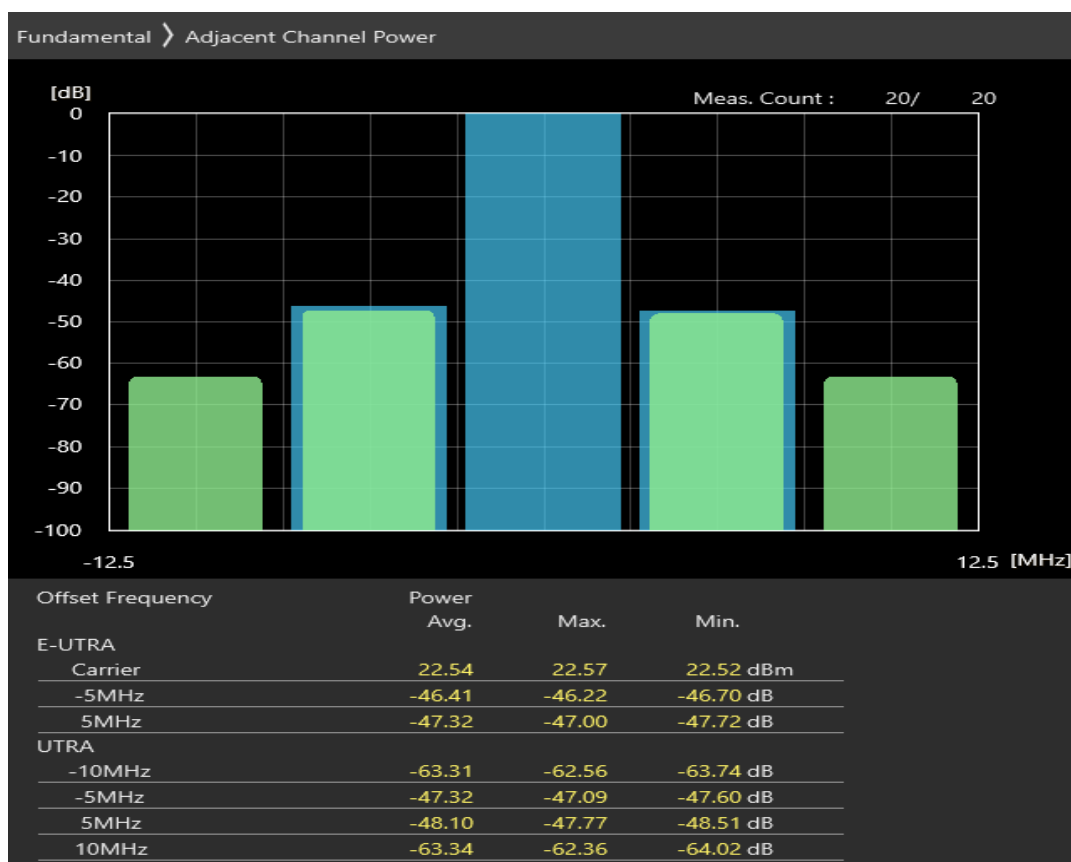
Band28 QPSK BW=5MHz Channel=27515 RB Size=8 Position=#0



Band28 QPSK BW=5MHz Channel=27515 RB Size=8 Position=#Max



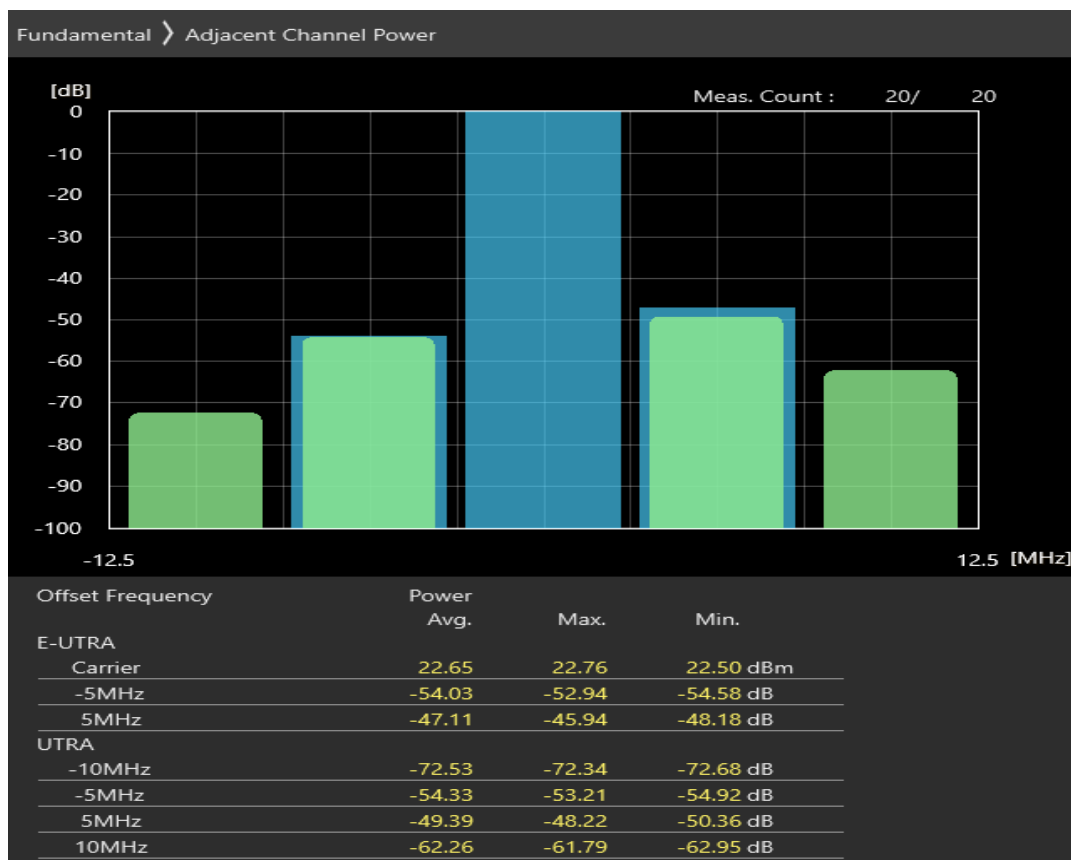
Band28 QPSK BW=5MHz Channel=27515 RB Size=25 Position=#0



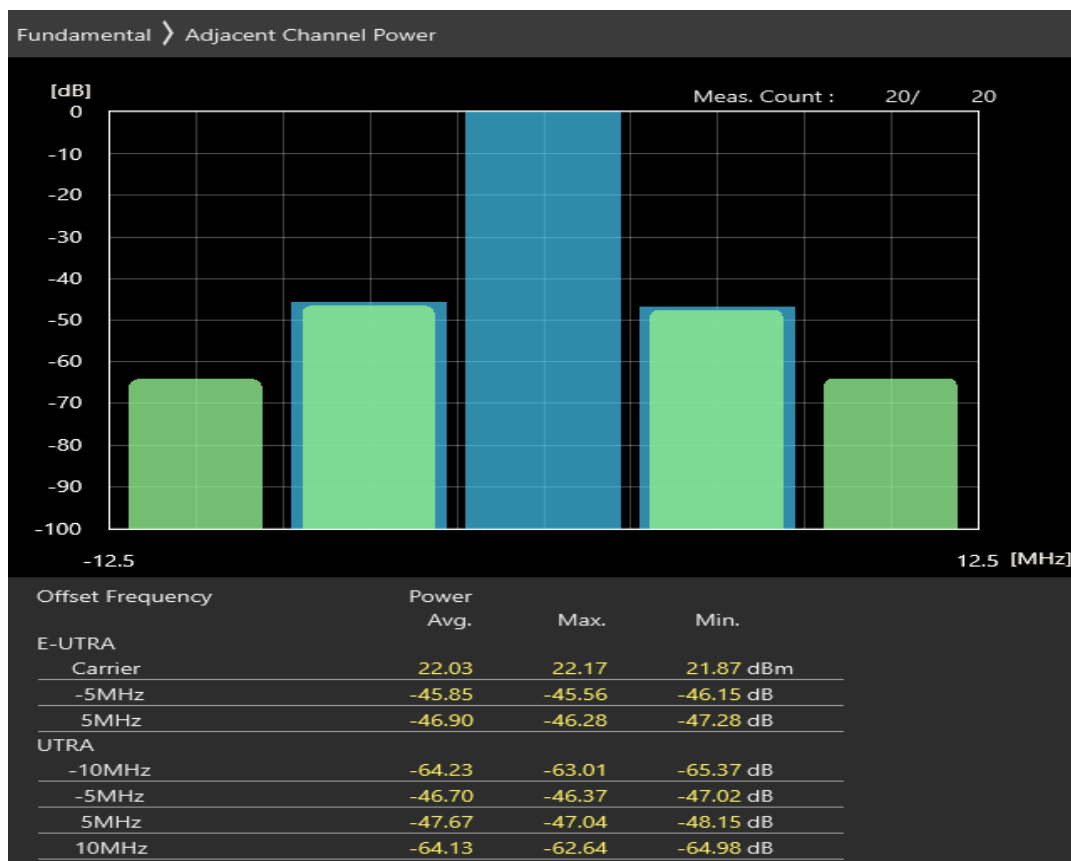
Band28 16QAM BW=5MHz Channel=27515 RB Size=8 Position=#0



Band28 16QAM BW=5MHz Channel=27515 RB Size=8 Position=#Max



Band28 16QAM BW=5MHz Channel=27515 RB Size=25 Position=#0



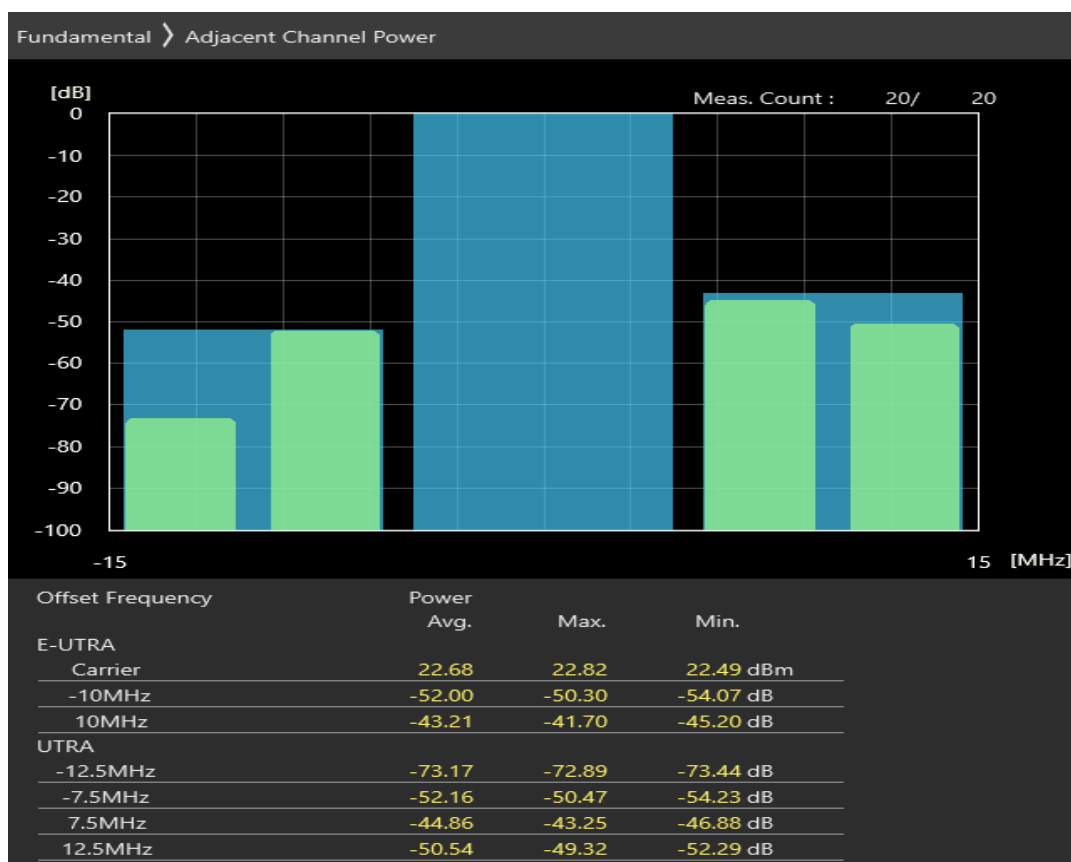
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#0



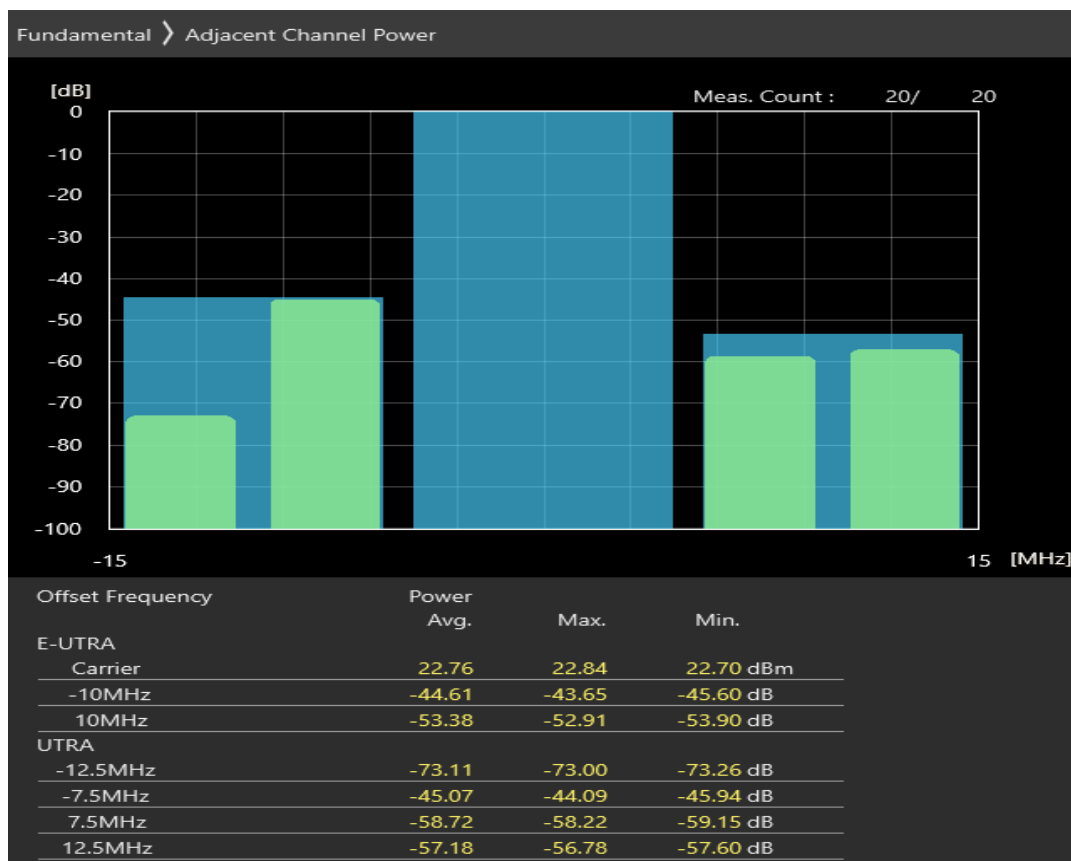
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#Max



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



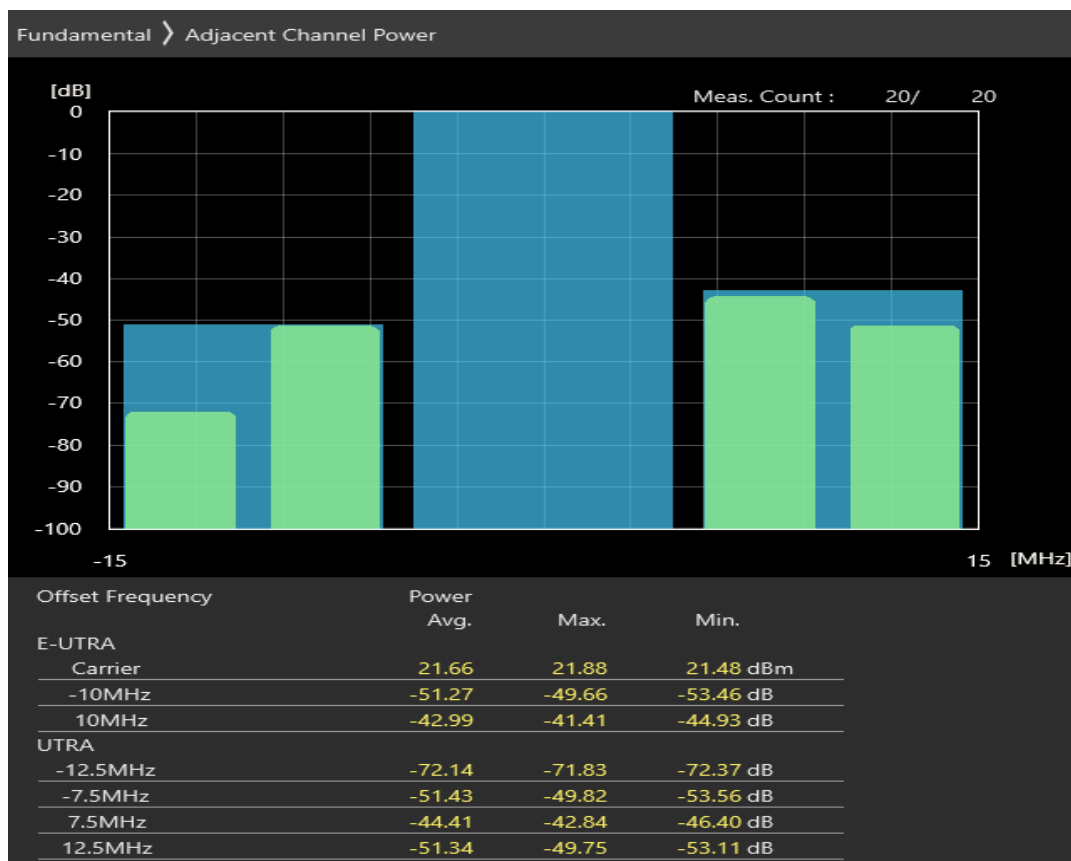
Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#0



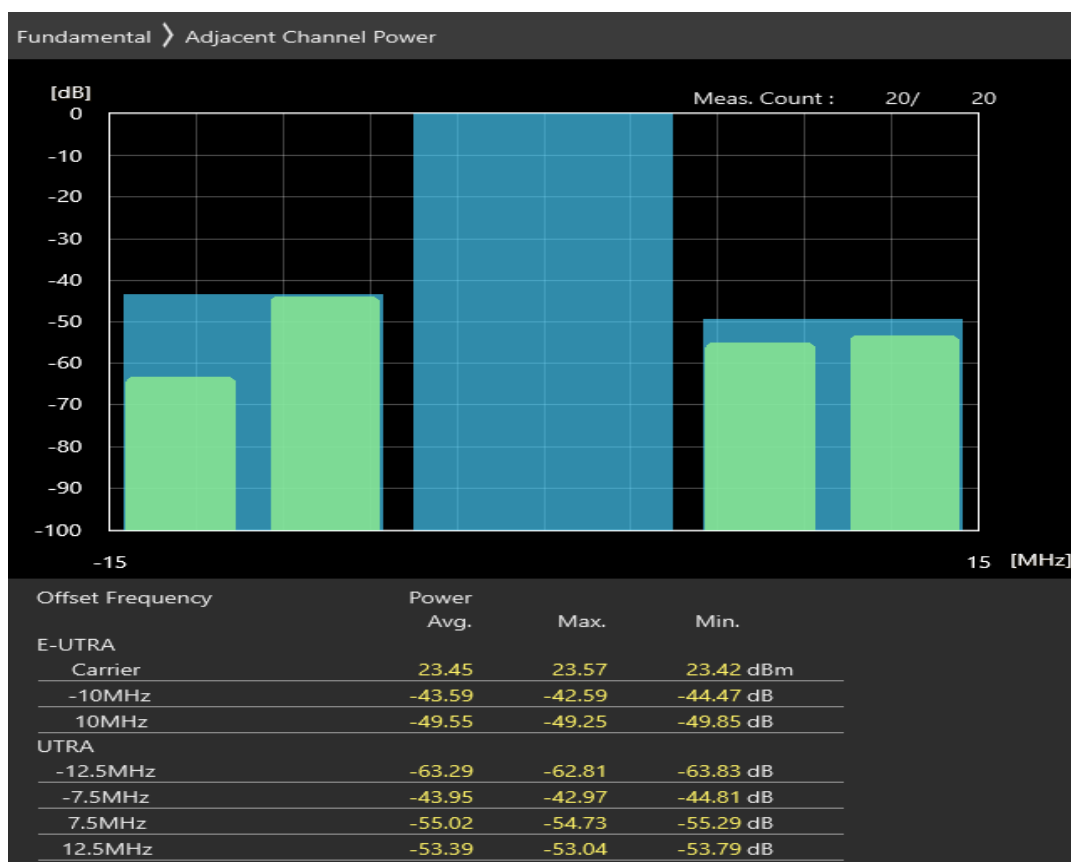
Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#Max



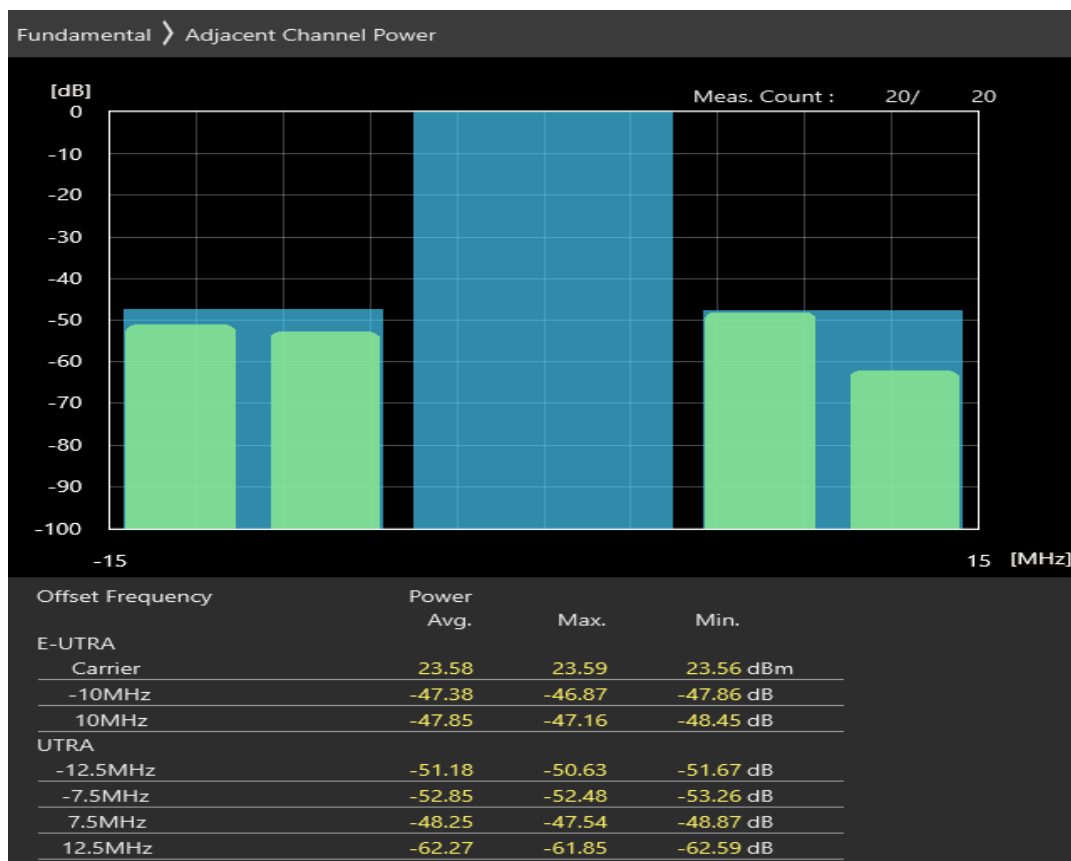
Band28 16QAM BW=10MHz Channel=27260 RB Size=50 Position=#0



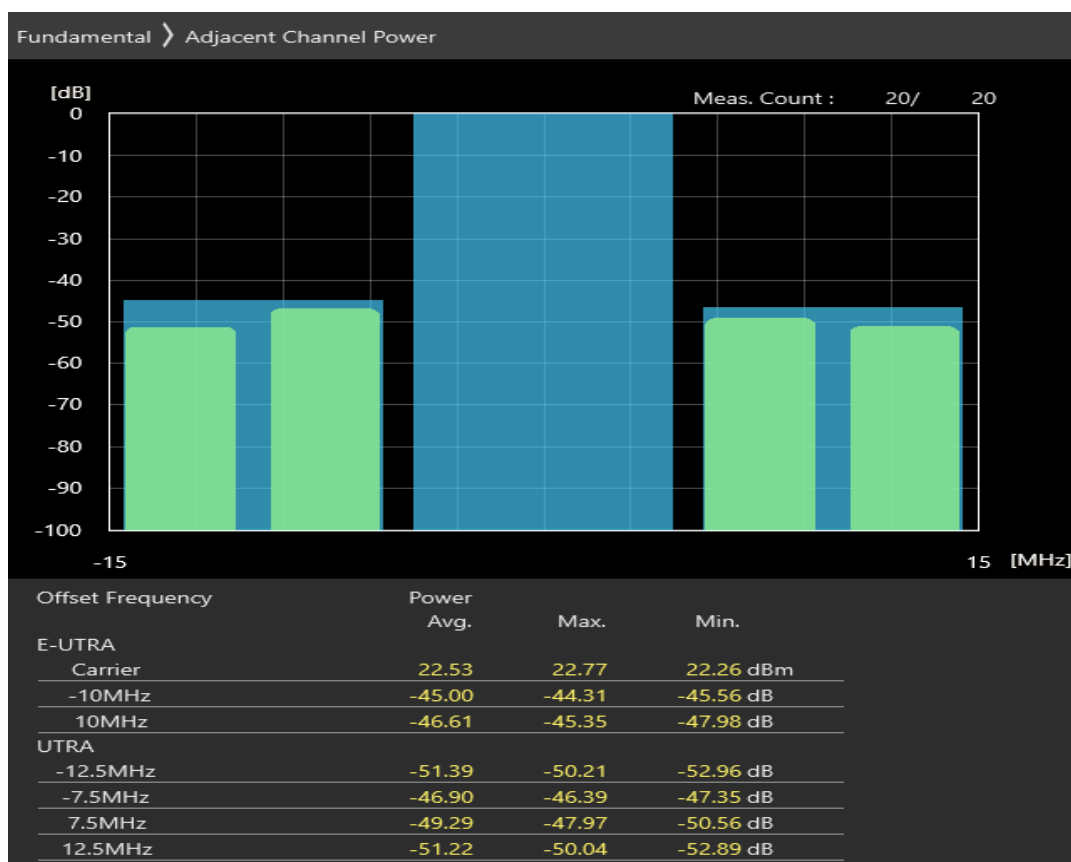
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#0



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



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



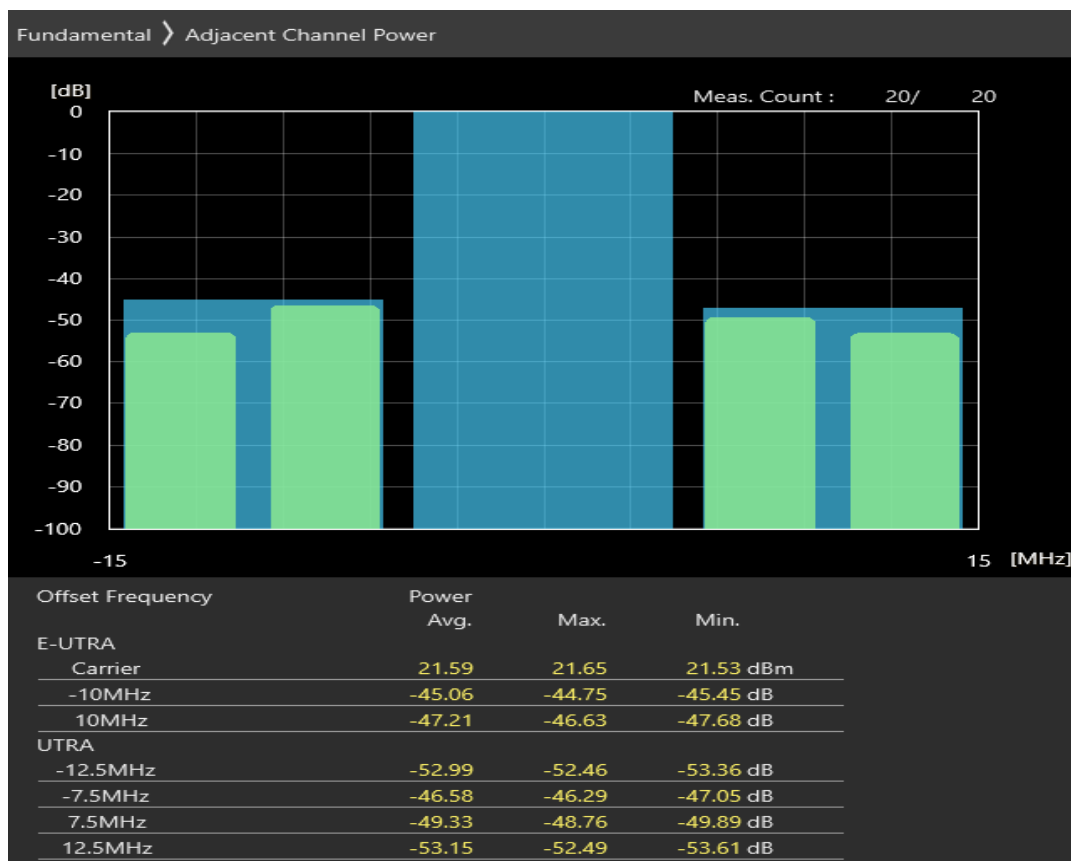
Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#0



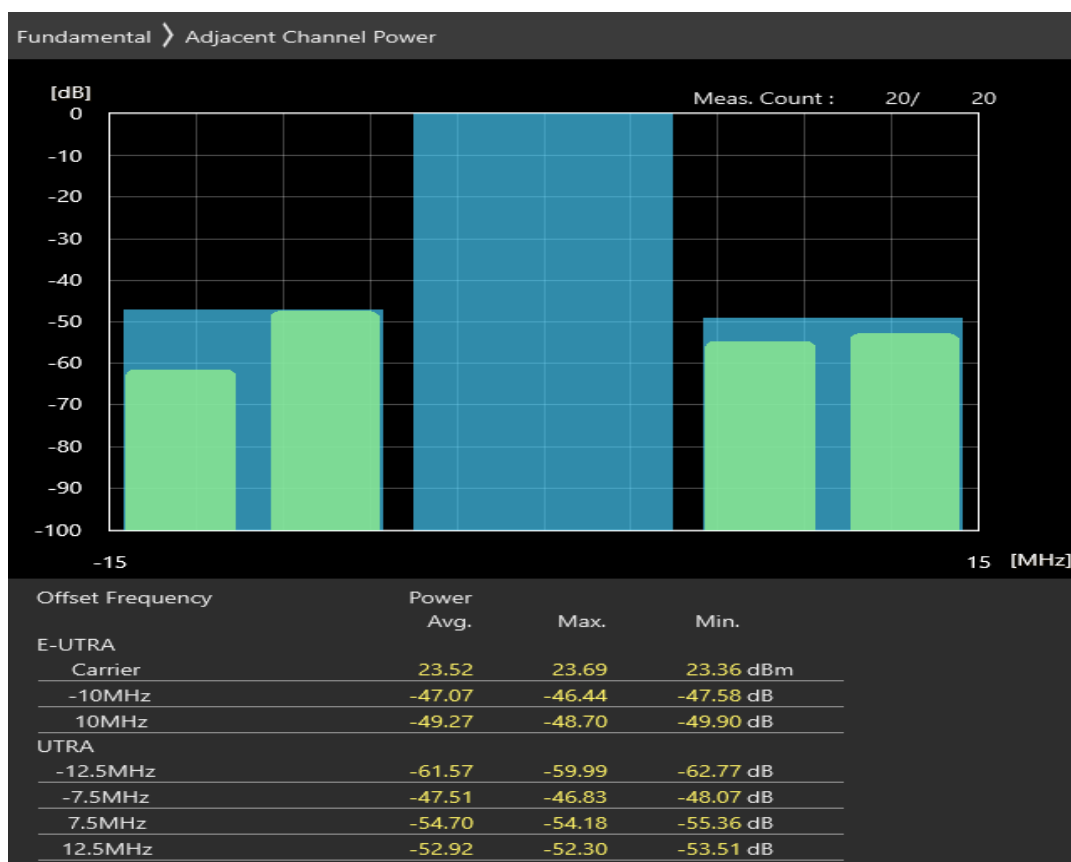
Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#Max



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



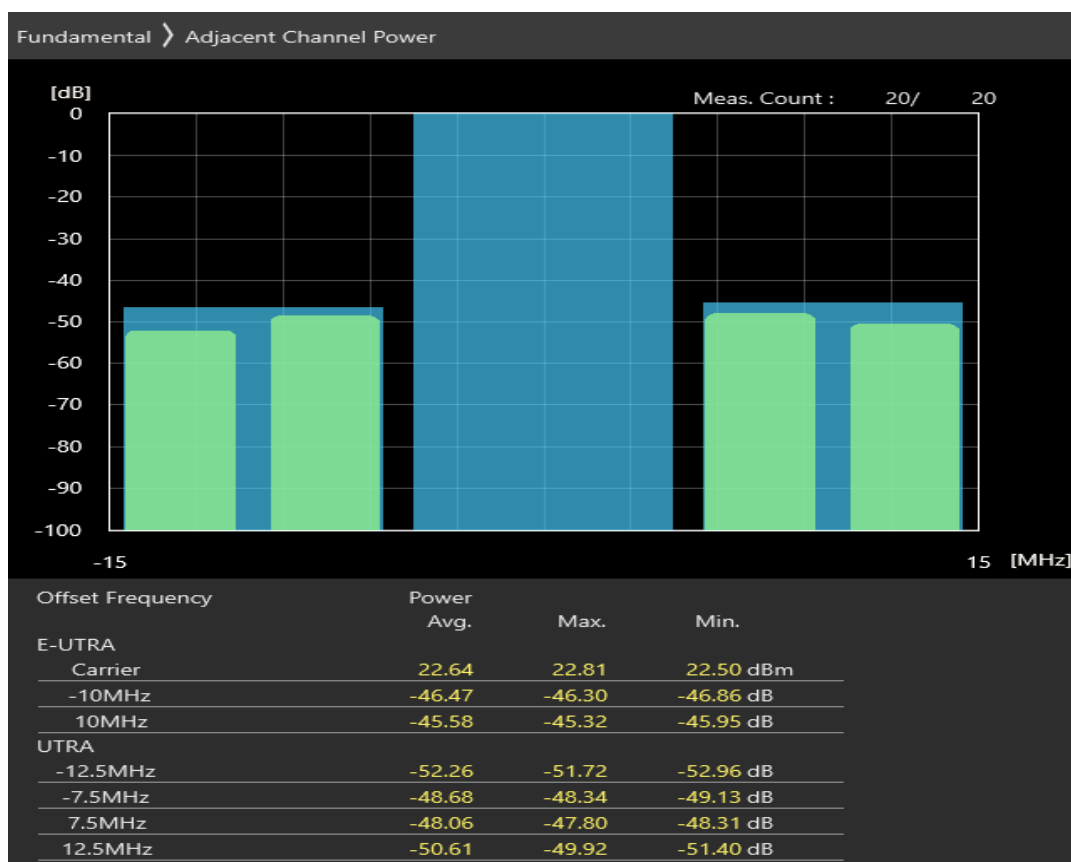
Band28 QPSK BW=10MHz Channel=27490 RB Size=12 Position=#0



Band28 QPSK BW=10MHz Channel=27490 RB Size=12 Position=#Max



Band28 QPSK BW=10MHz Channel=27490 RB Size=50 Position=#0



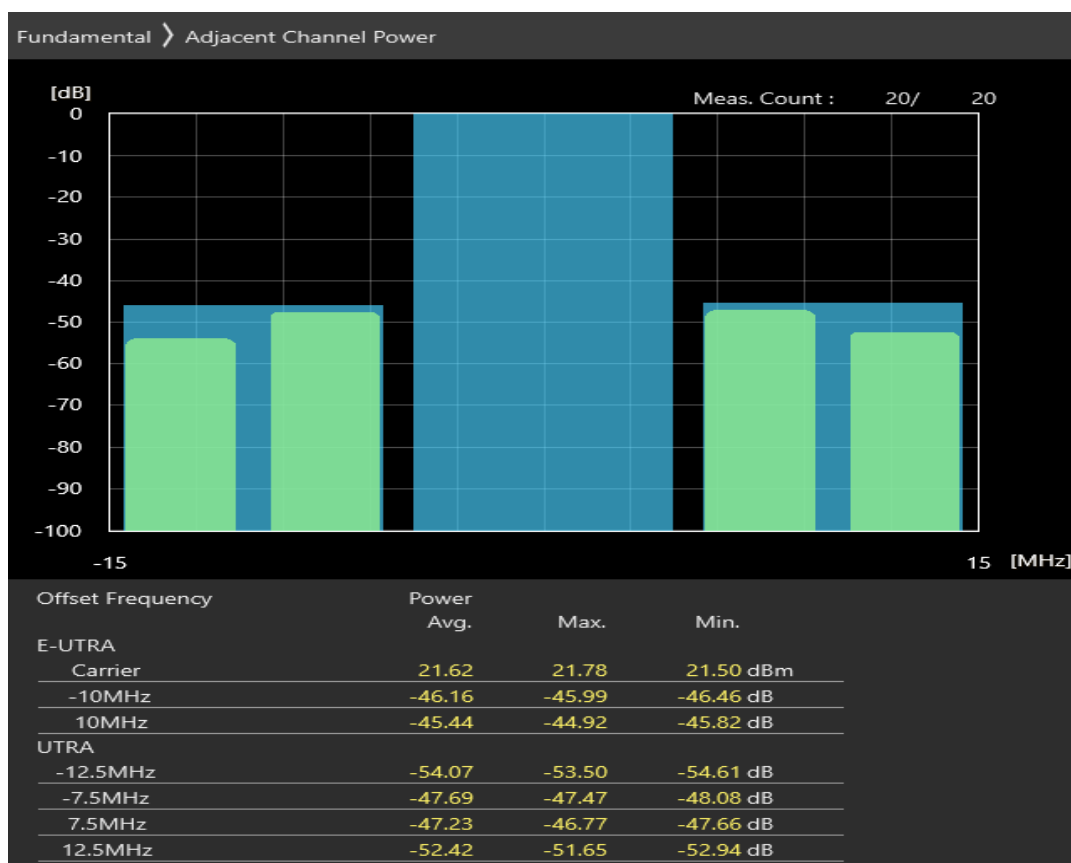
Band28 16QAM BW=10MHz Channel=27490 RB Size=12 Position=#0



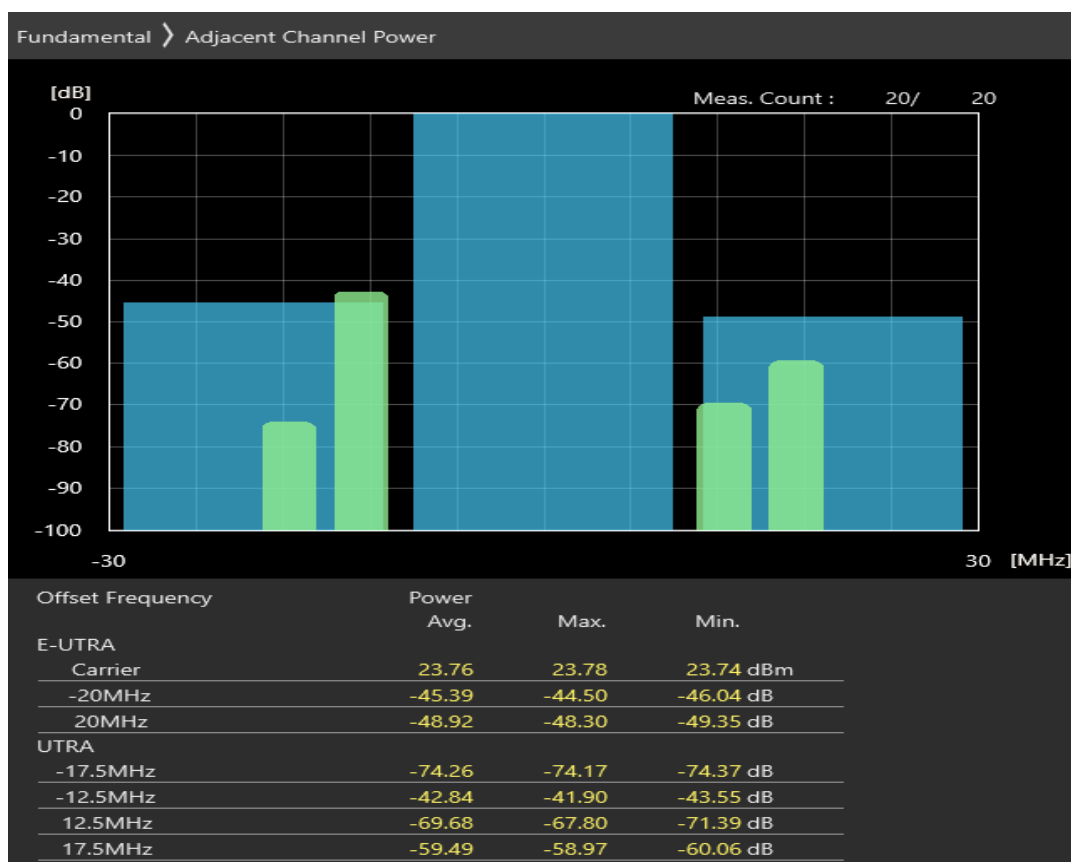
Band28 16QAM BW=10MHz Channel=27490 RB Size=12 Position=#Max



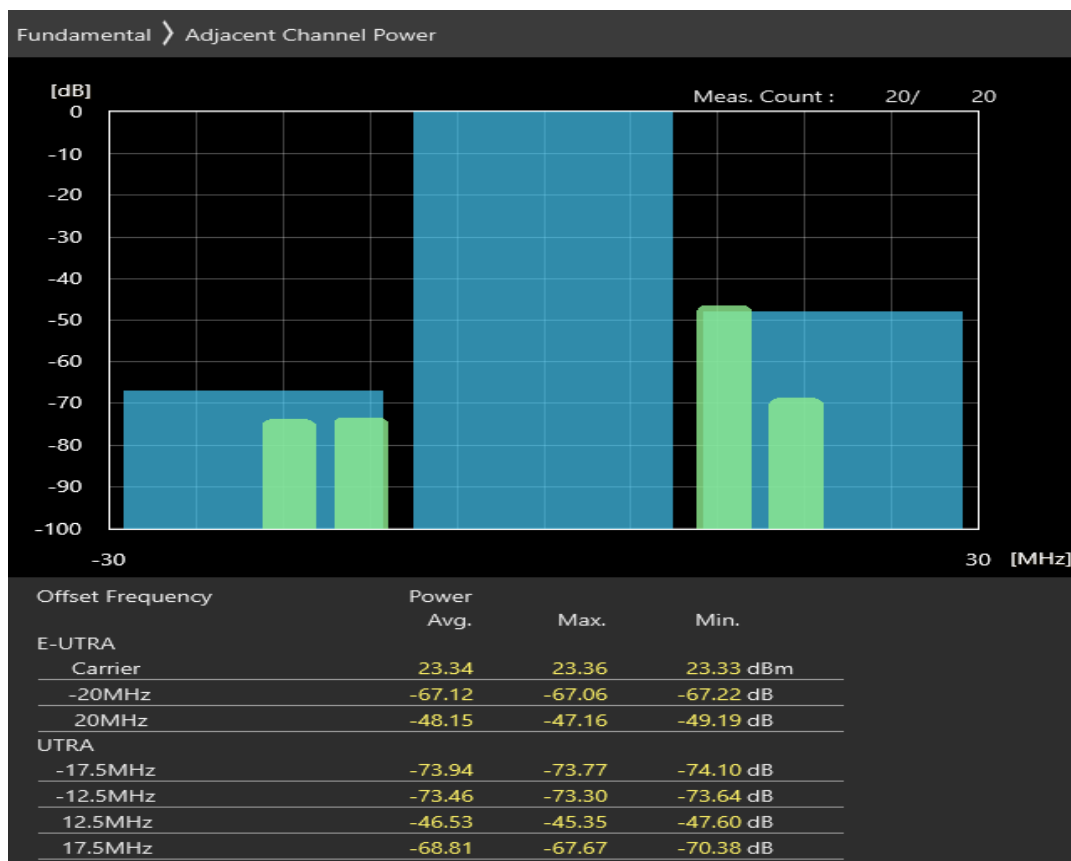
Band28 16QAM BW=10MHz Channel=27490 RB Size=50 Position=#0



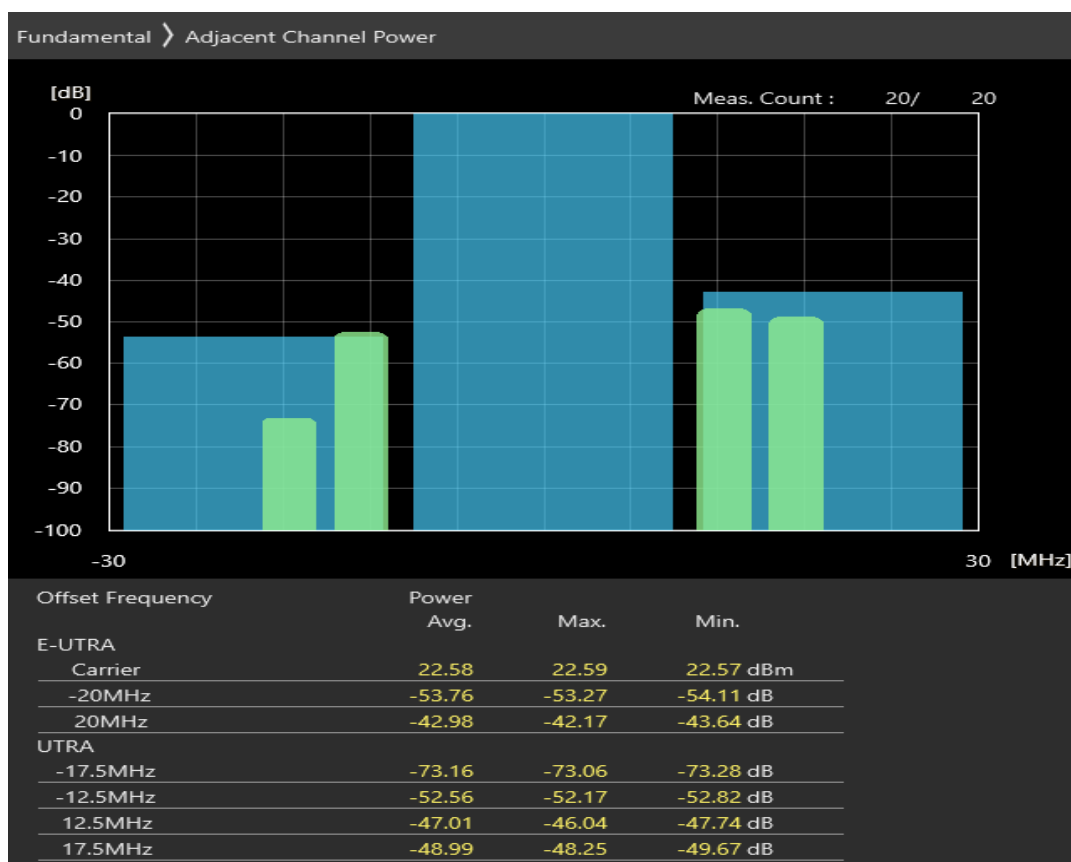
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#0



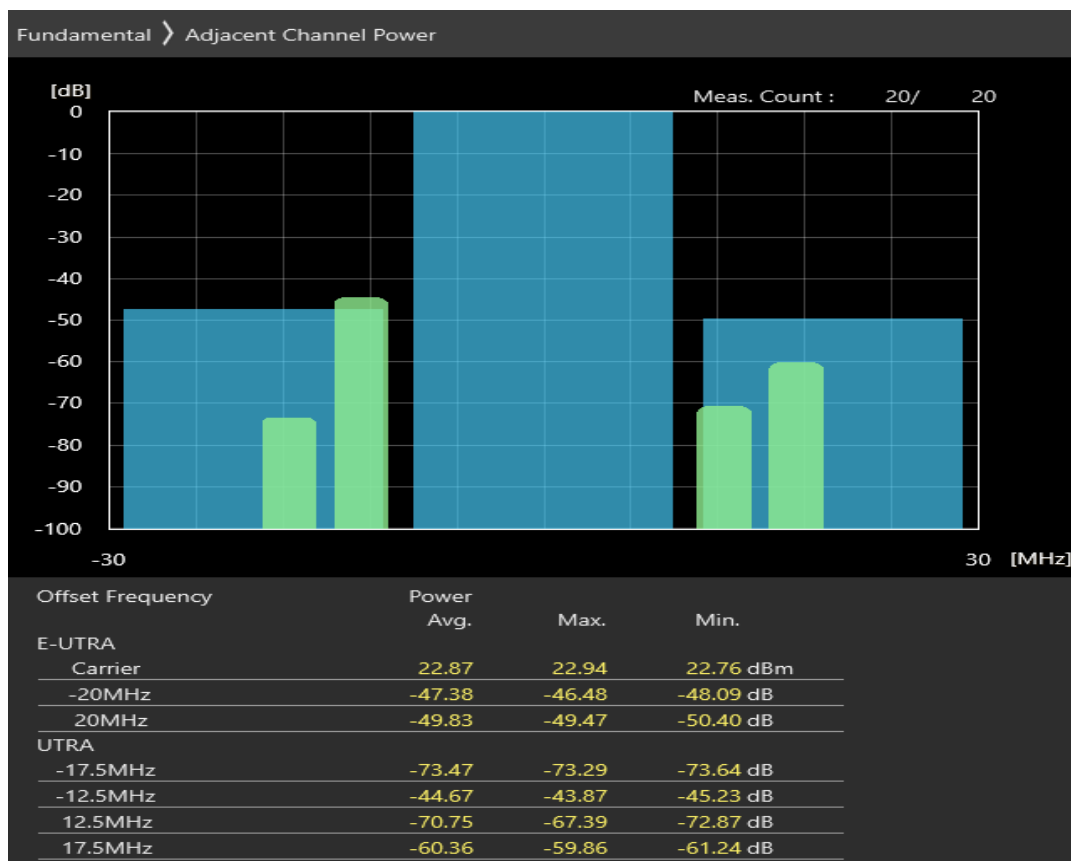
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#Max



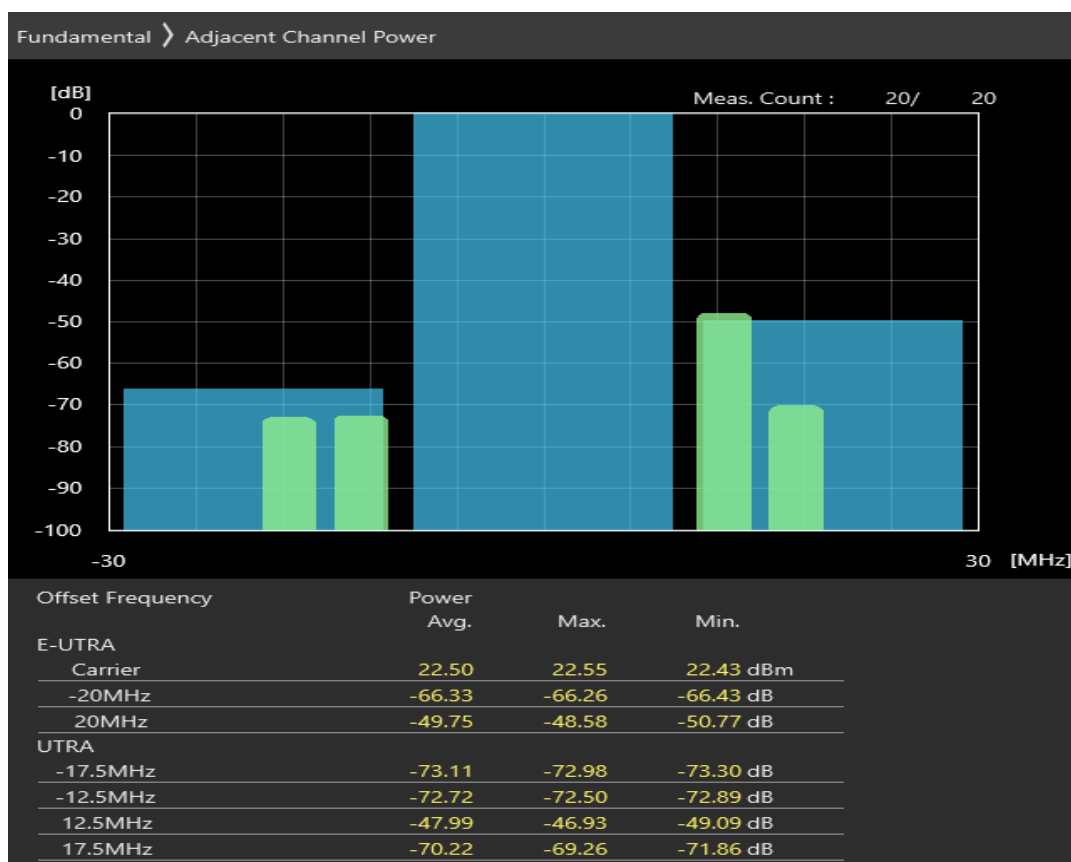
Band28 QPSK BW=20MHz Channel=27310 RB Size=100 Position=#0



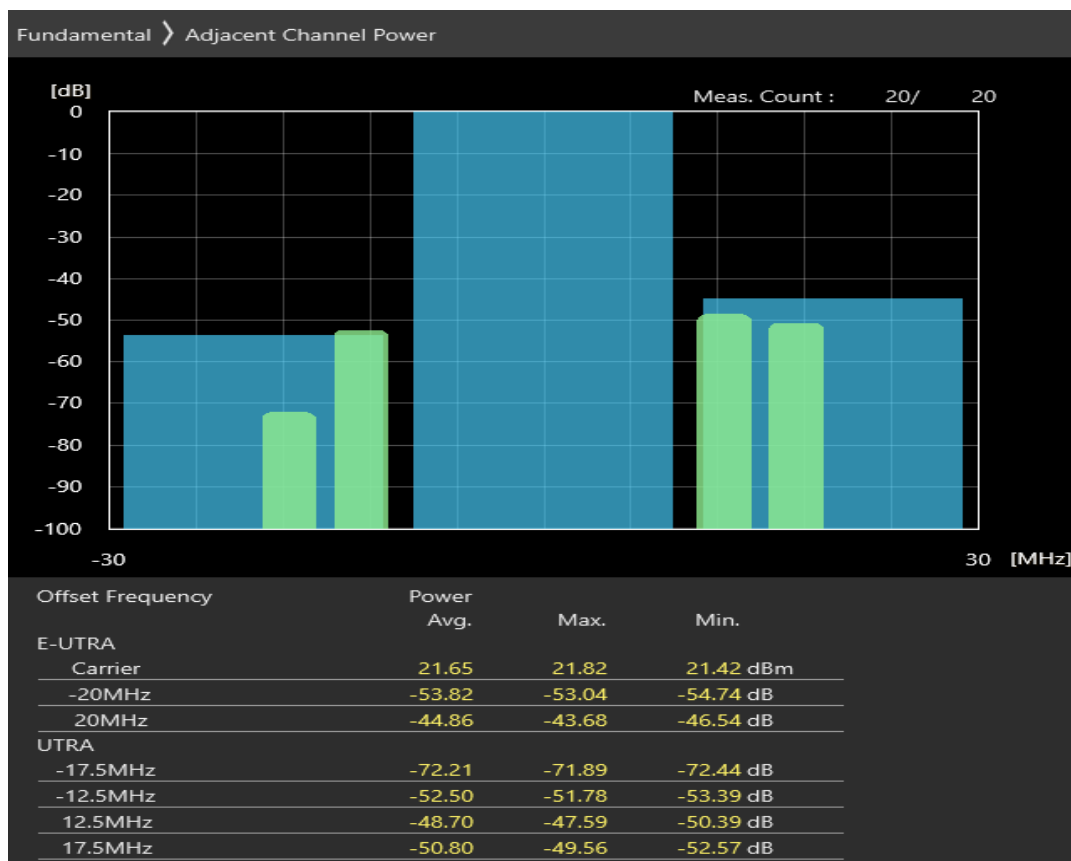
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#0



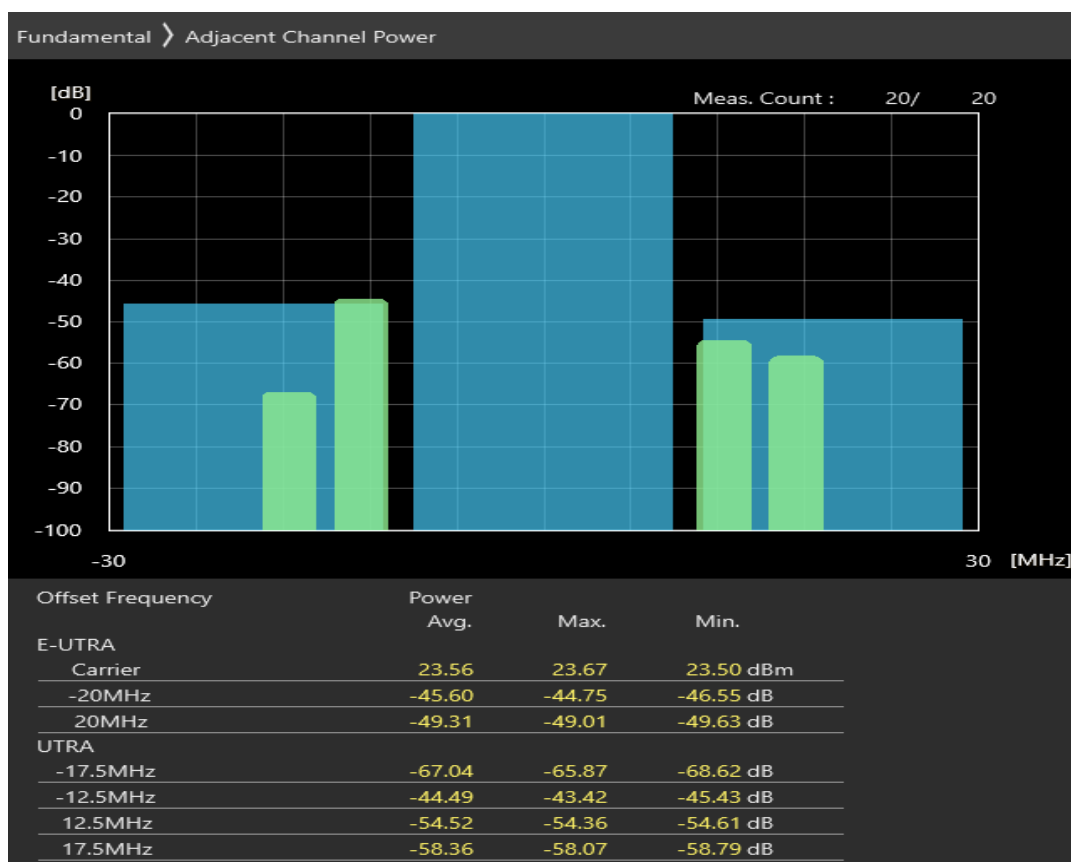
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#Max



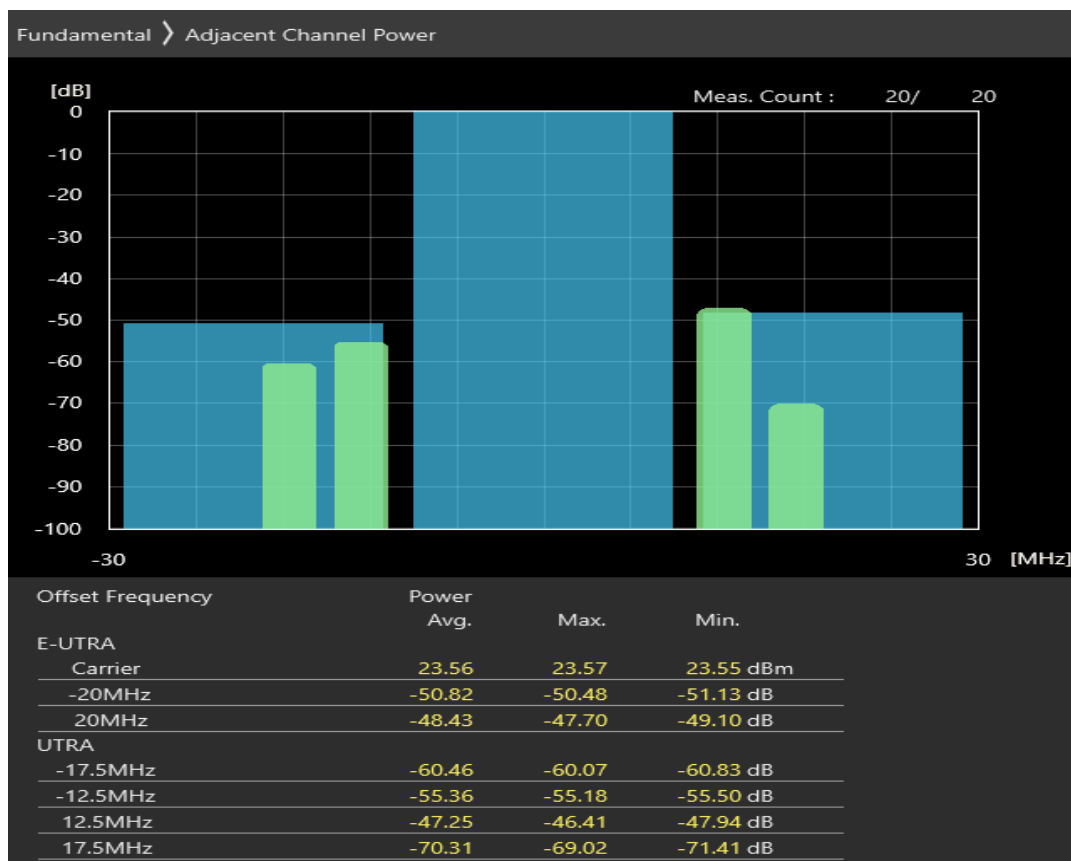
Band28 16QAM BW=20MHz Channel=27310 RB Size=100 Position=#0



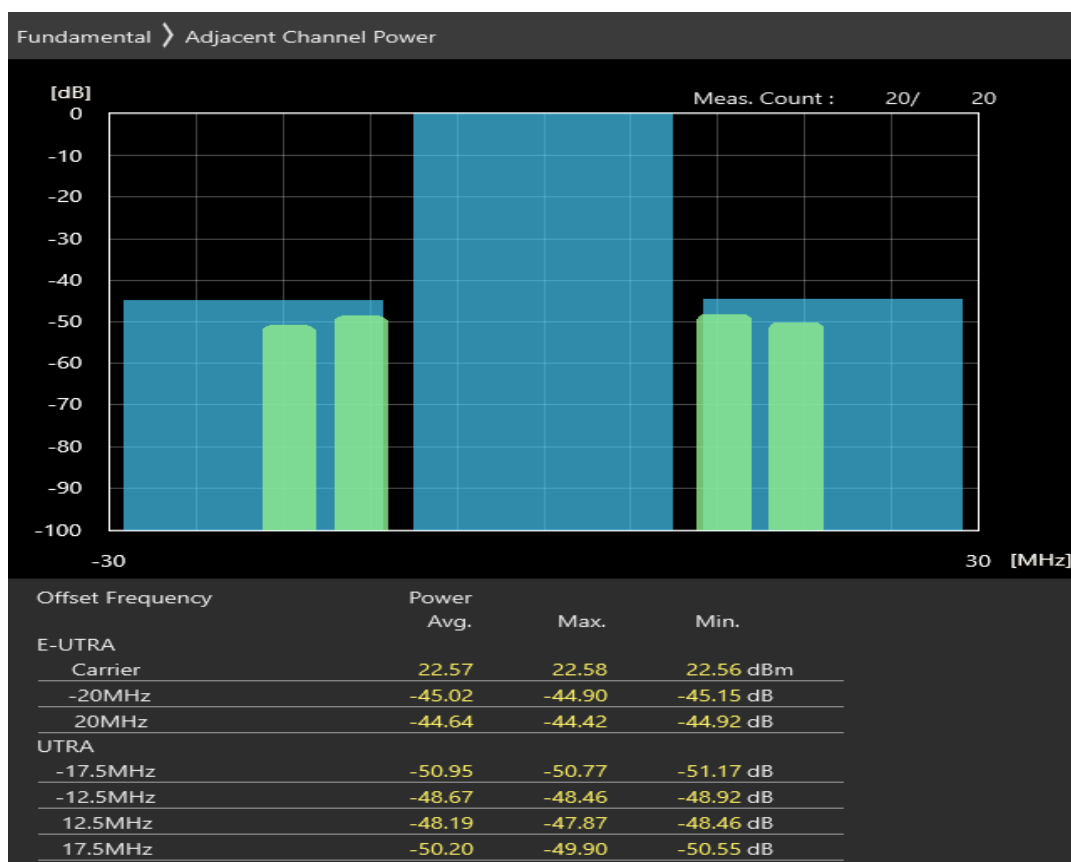
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#0



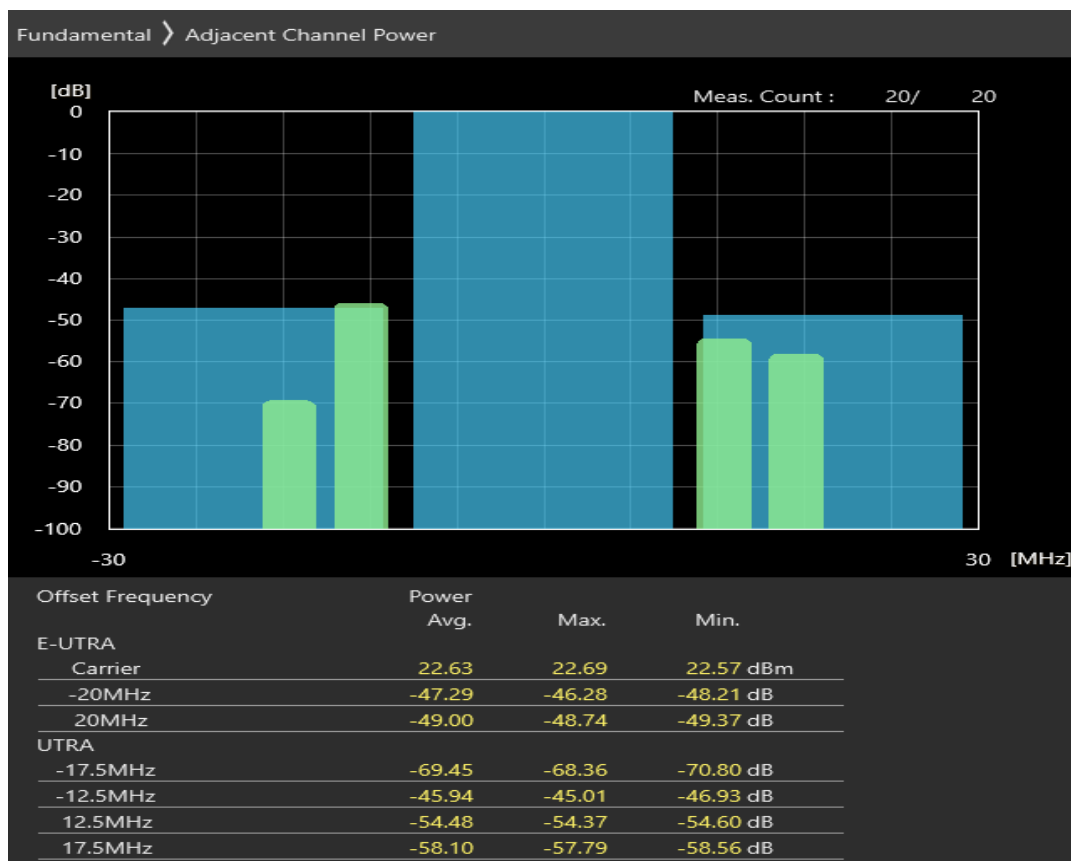
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#Max



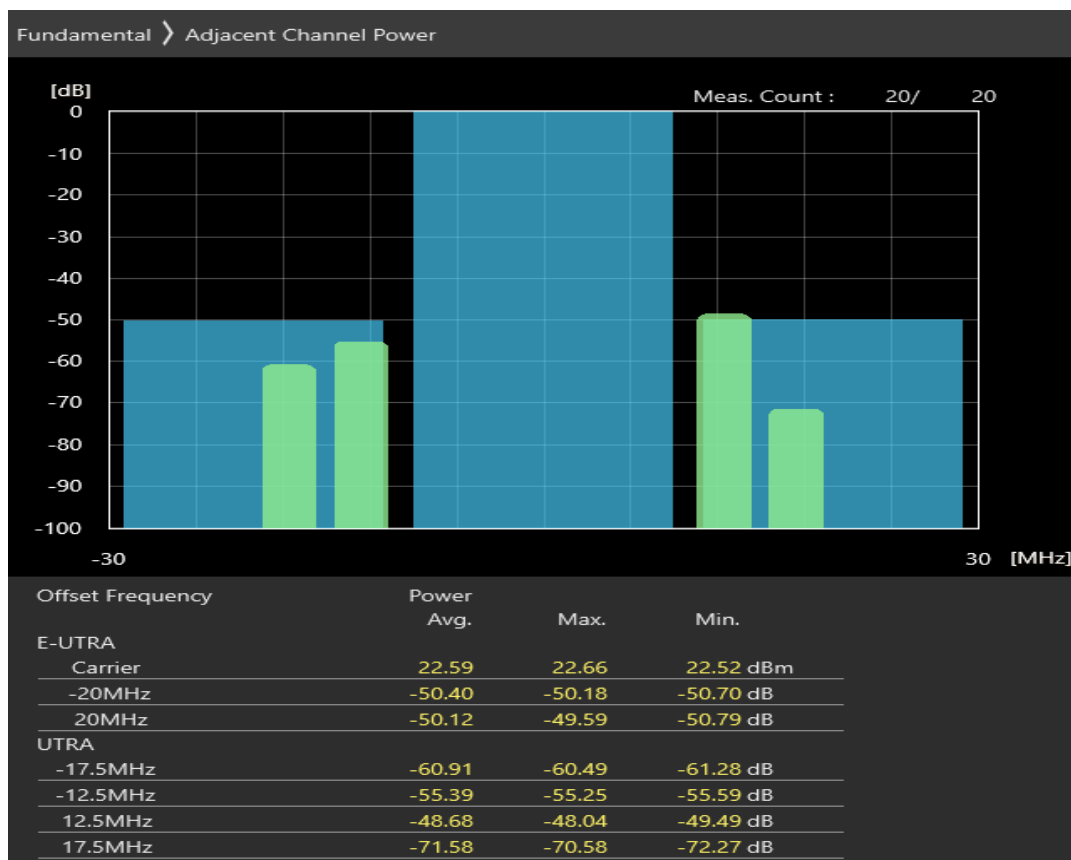
Band28 QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



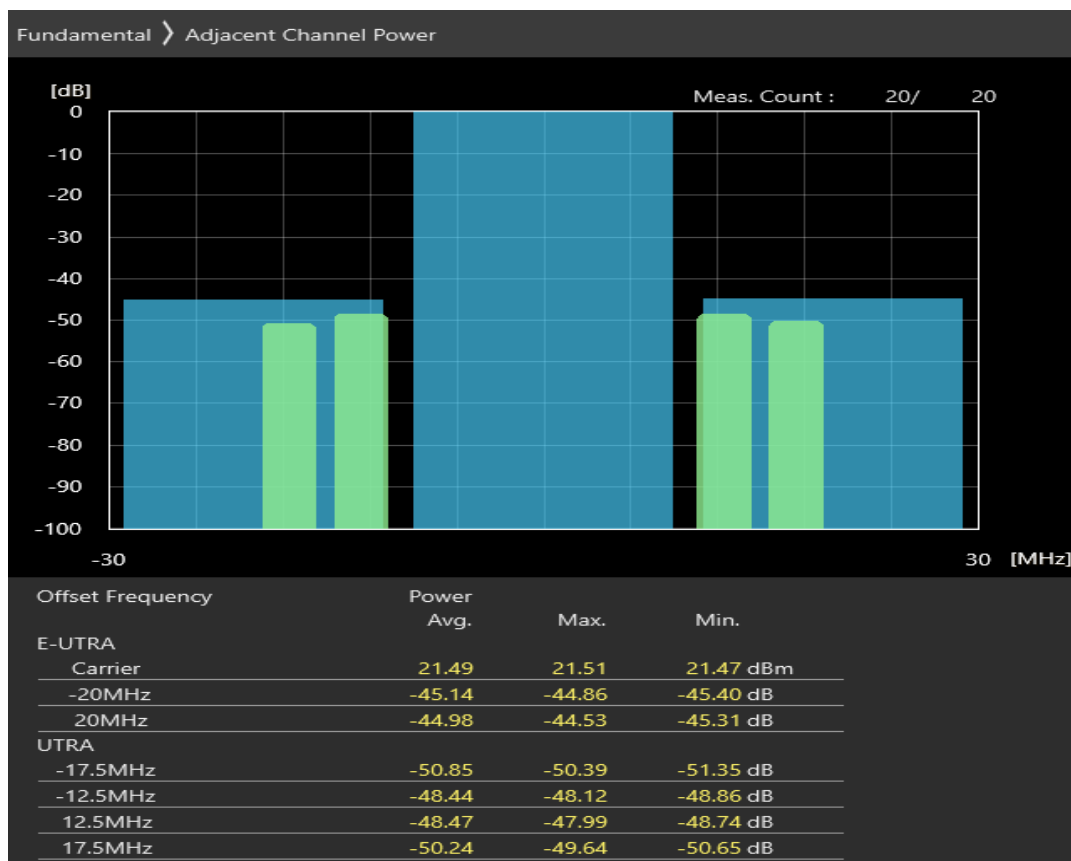
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#0



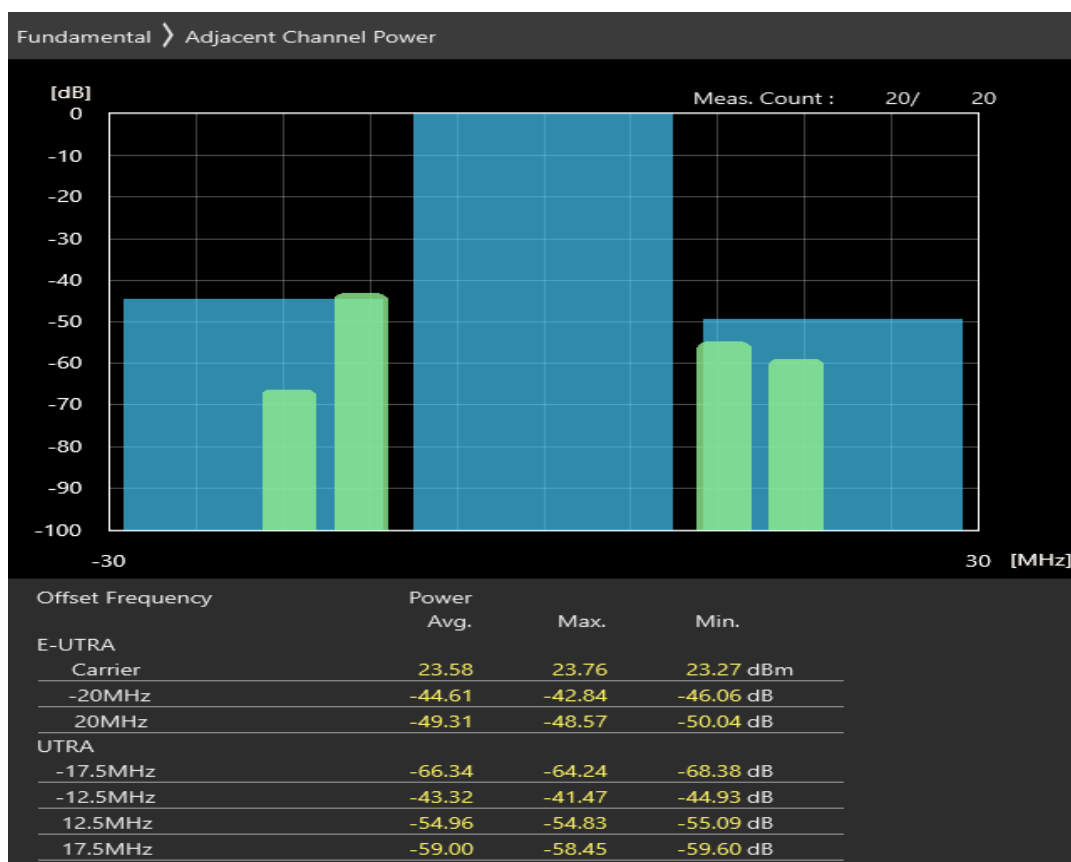
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#Max



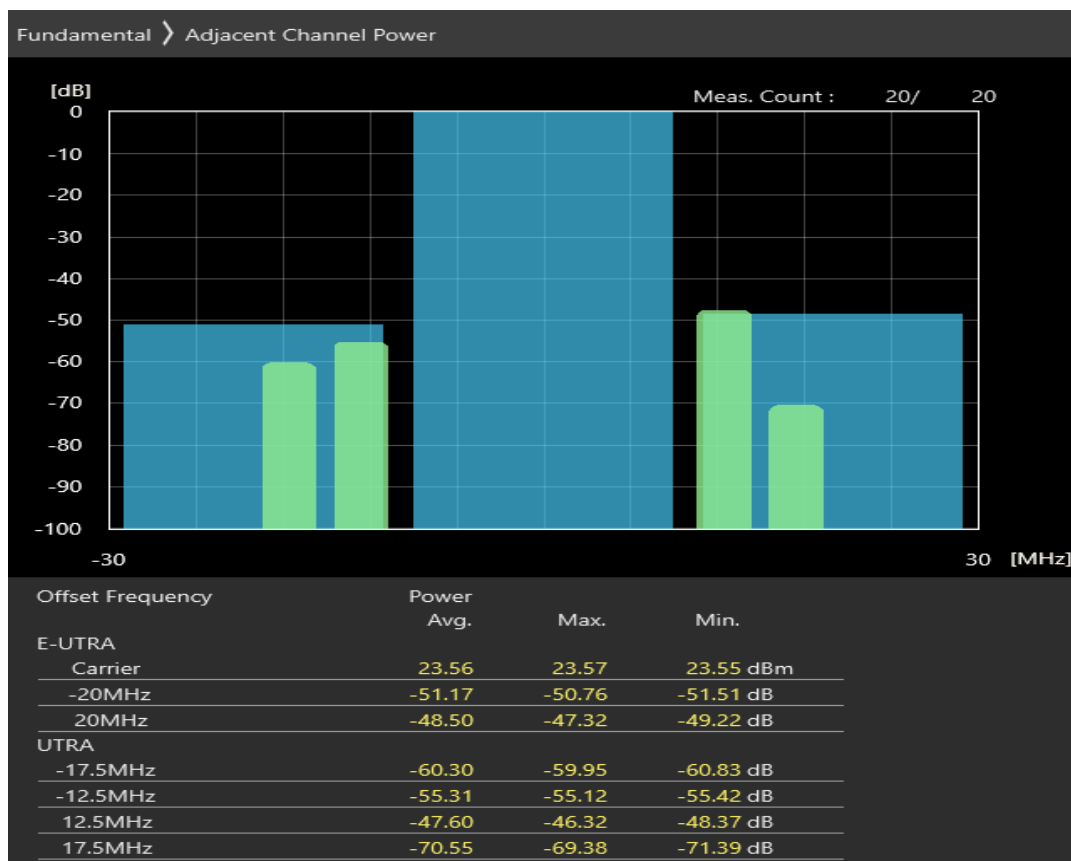
Band28 16QAM BW=20MHz Channel=27460 RB Size=100 Position=#0



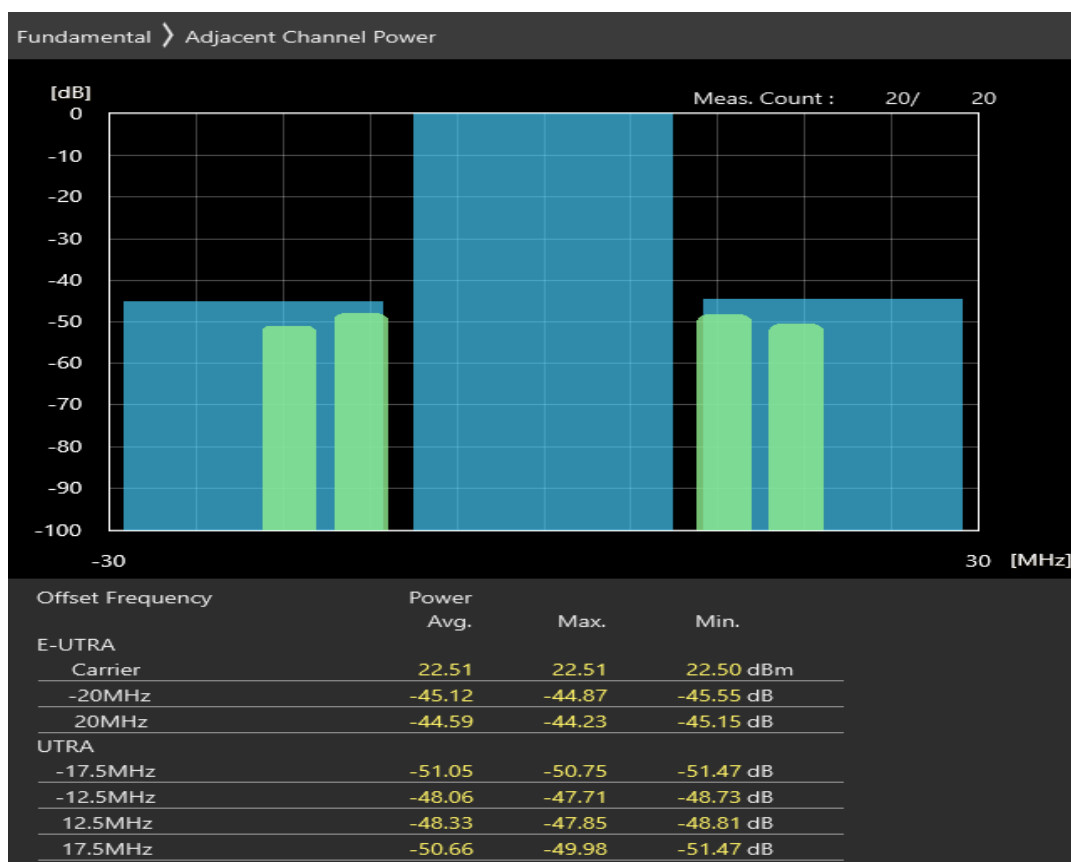
Band28 QPSK BW=20MHz Channel=27440 RB Size=18 Position=#0



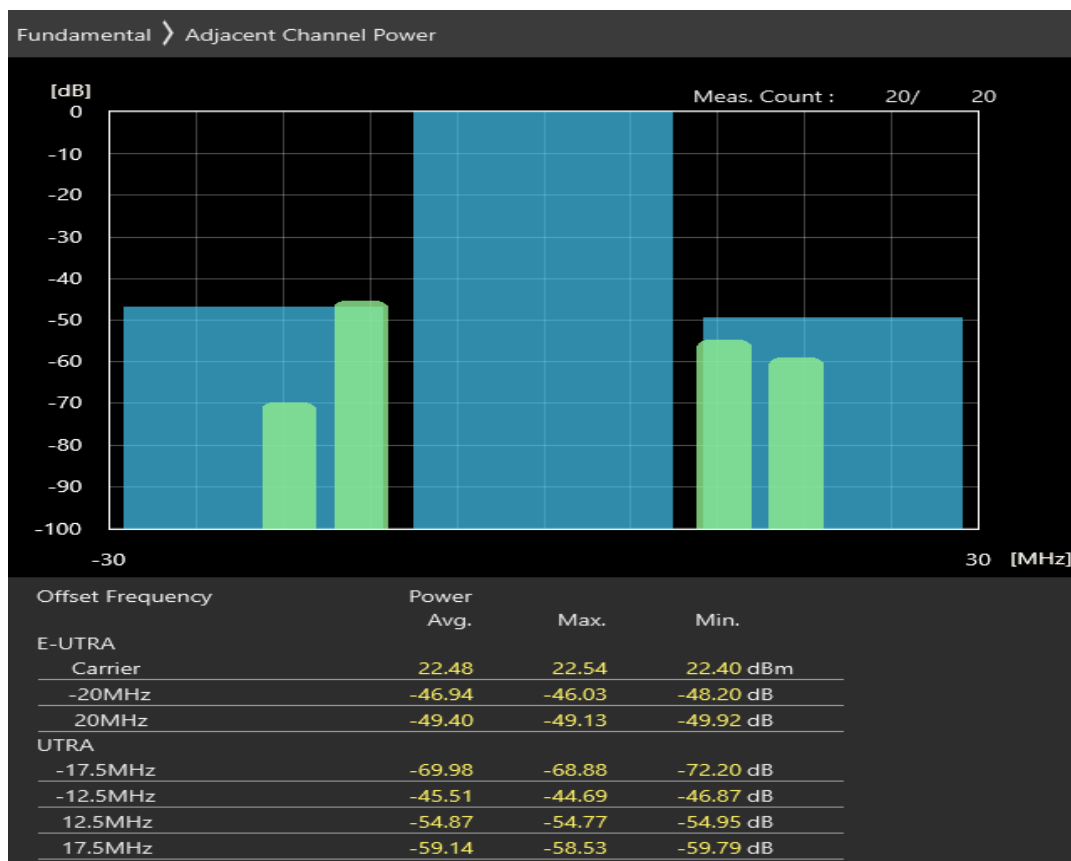
Band28 QPSK BW=20MHz Channel=27440 RB Size=18 Position=#Max



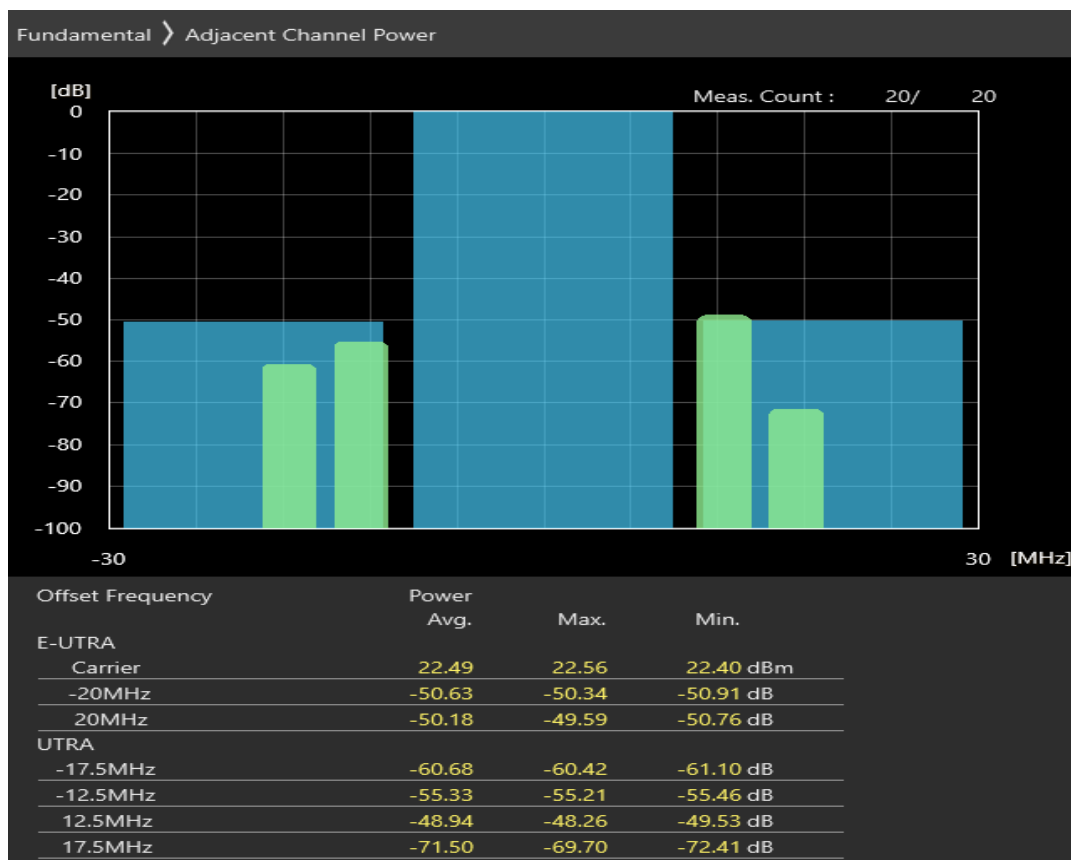
Band28 QPSK BW=20MHz Channel=27440 RB Size=100 Position=#0



Band28 16QAM BW=20MHz Channel=27440 RB Size=18 Position=#0



Band28 16QAM BW=20MHz Channel=27440 RB Size=18 Position=#Max



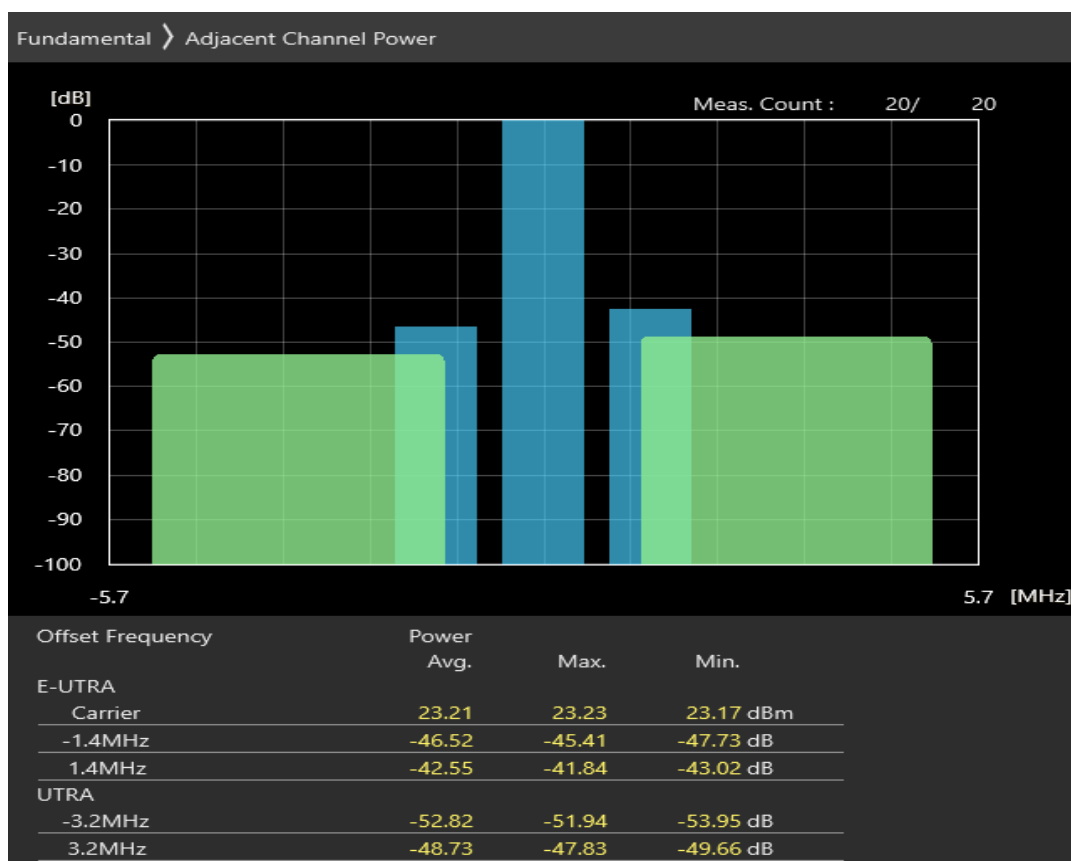
Band28 16QAM BW=20MHz Channel=27440 RB Size=100 Position=#0



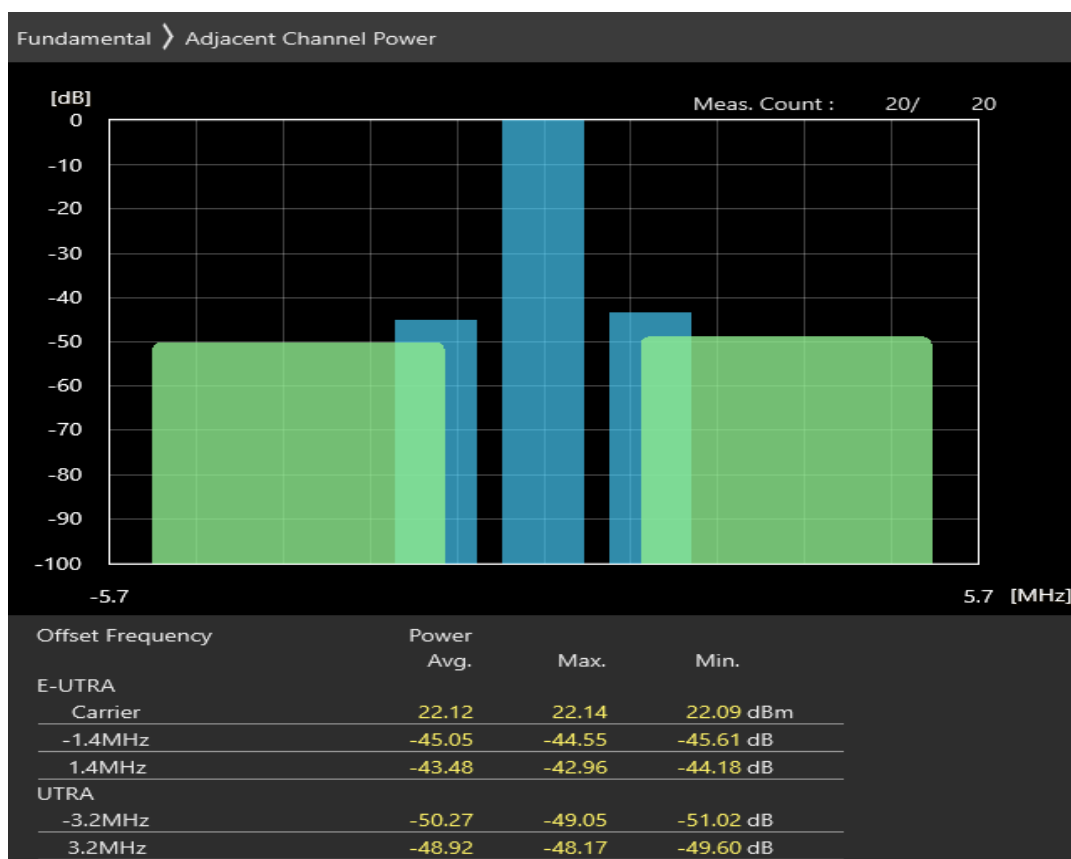
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



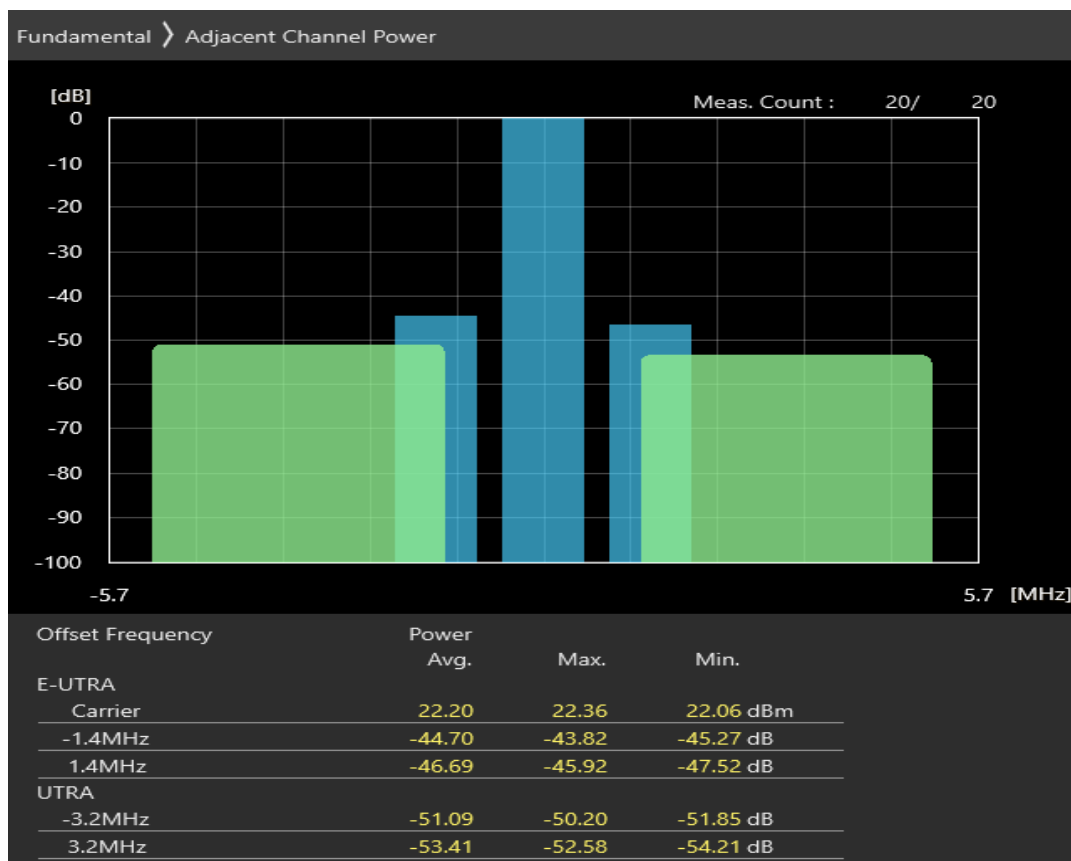
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



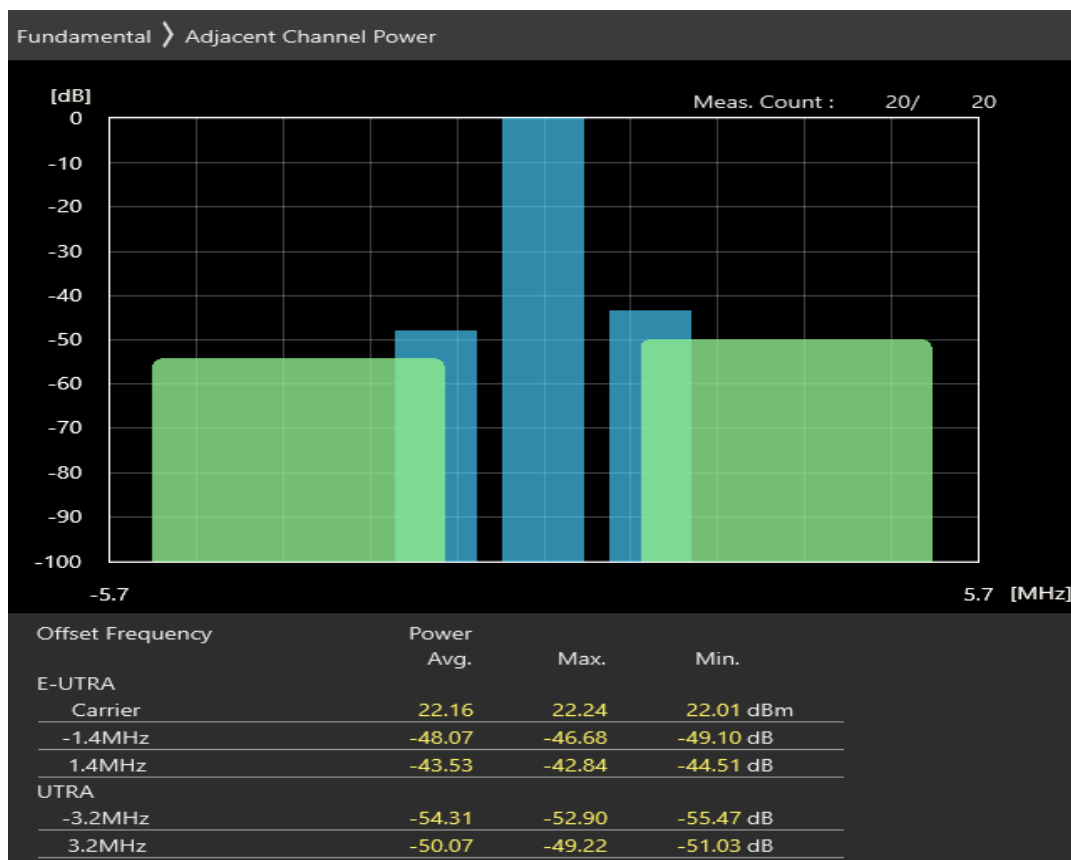
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



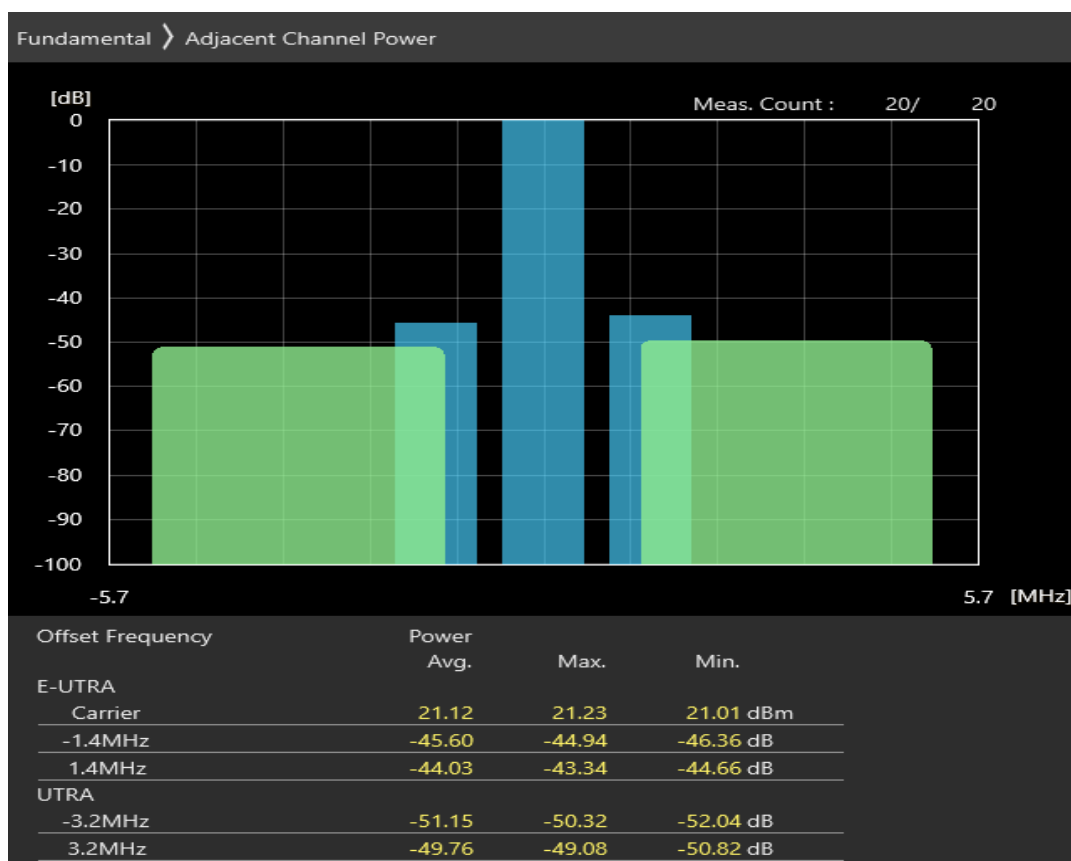
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#0



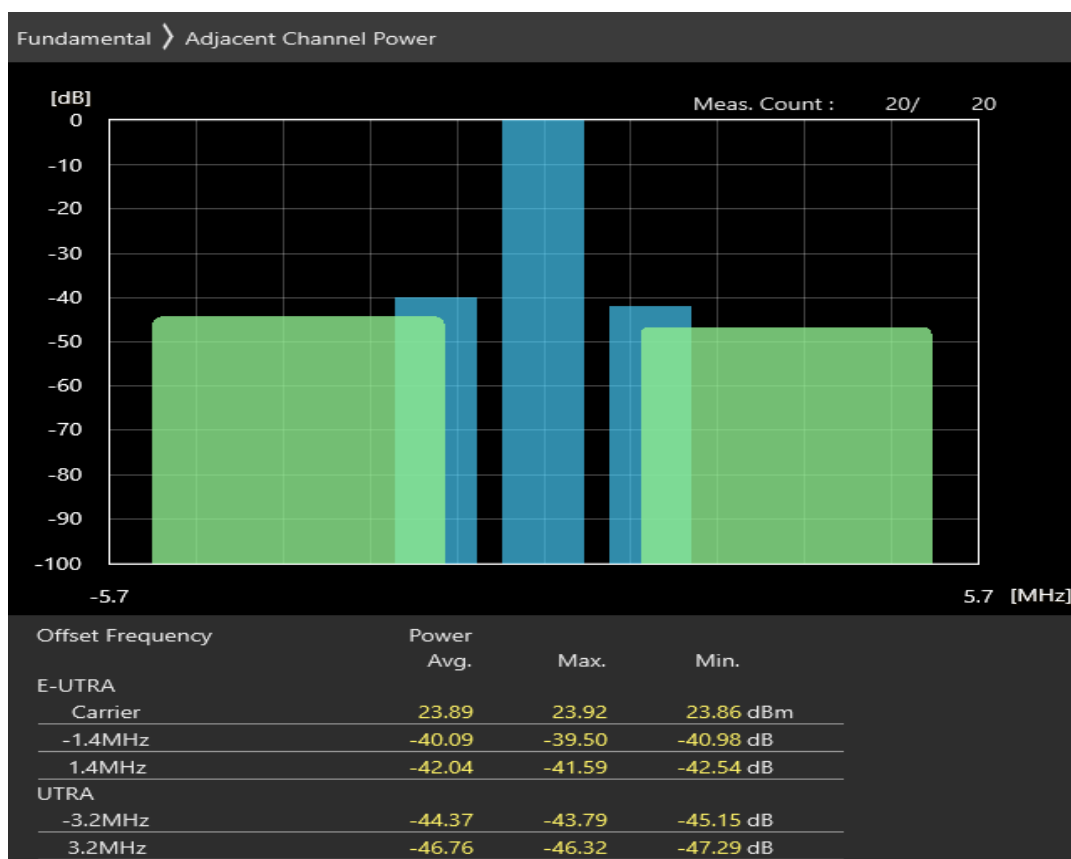
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



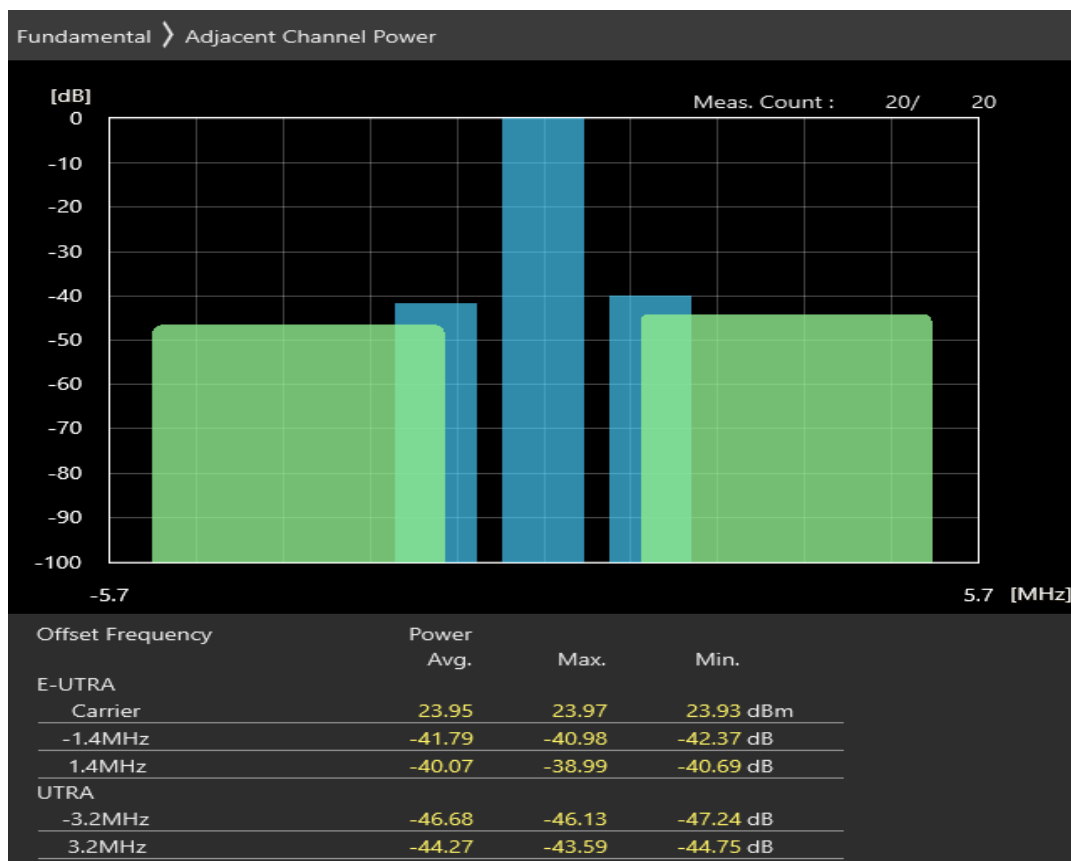
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=6 Position=#0



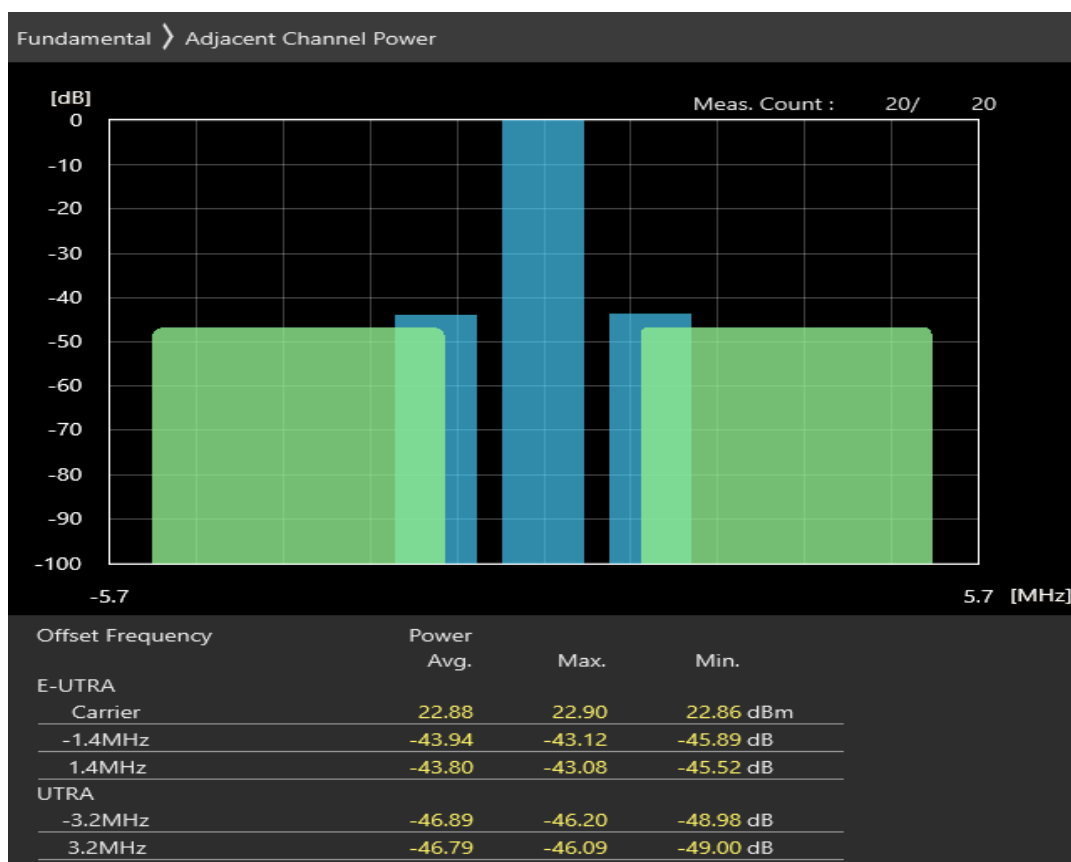
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



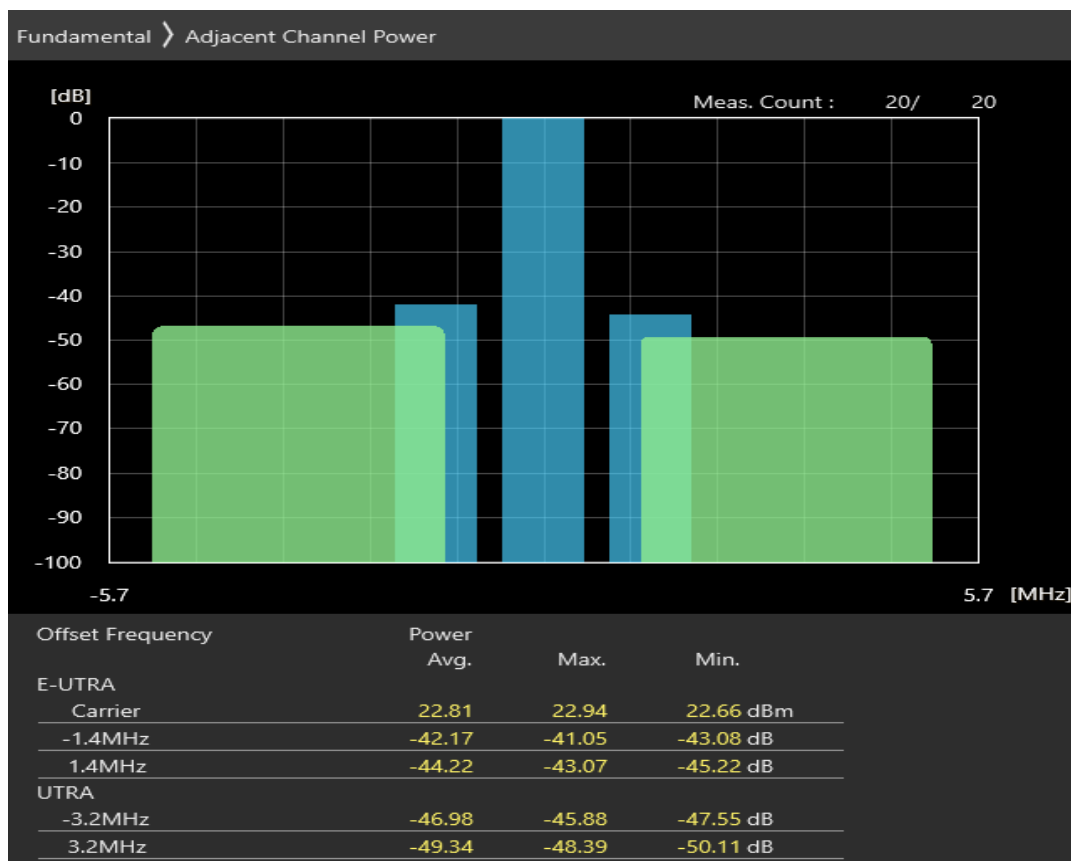
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



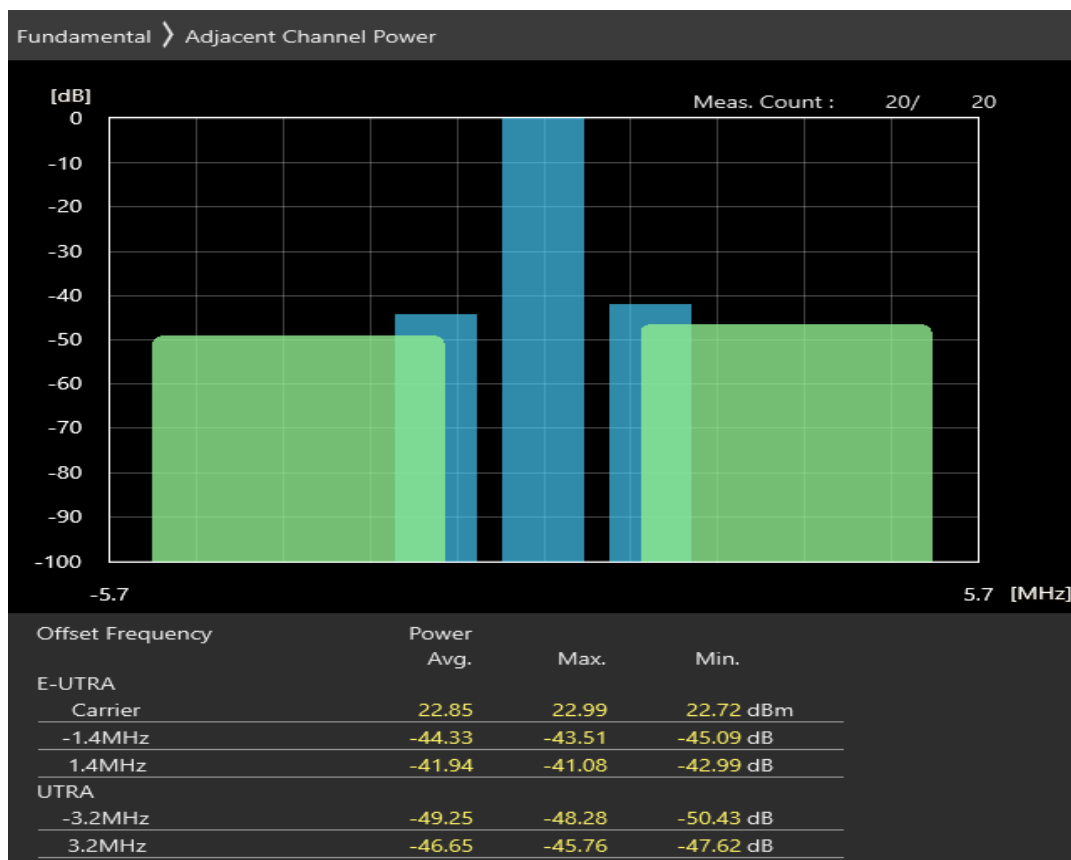
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



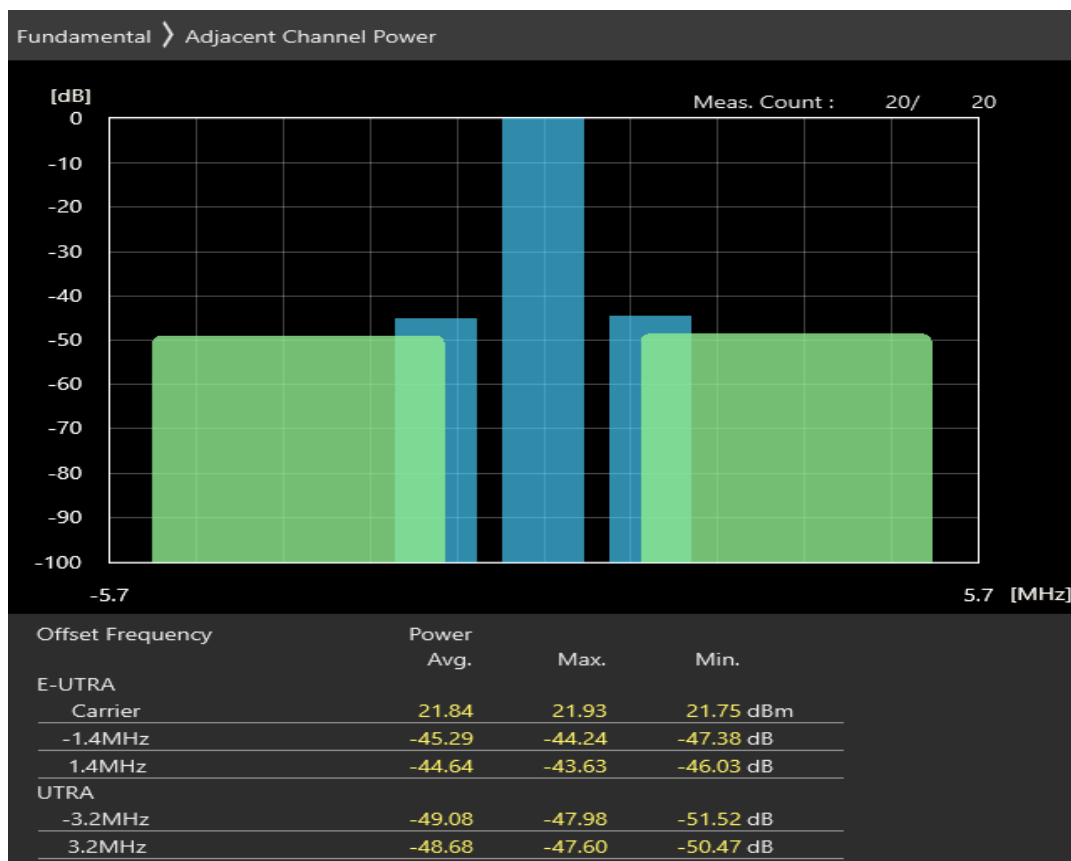
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



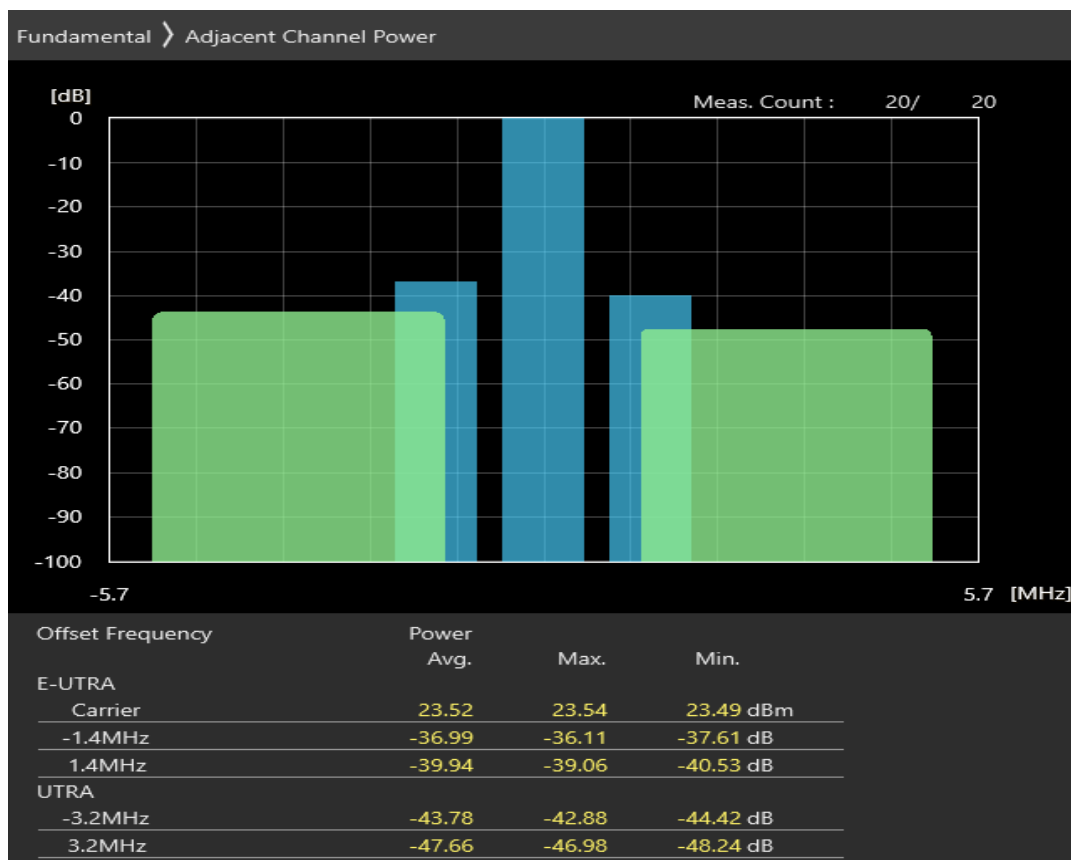
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



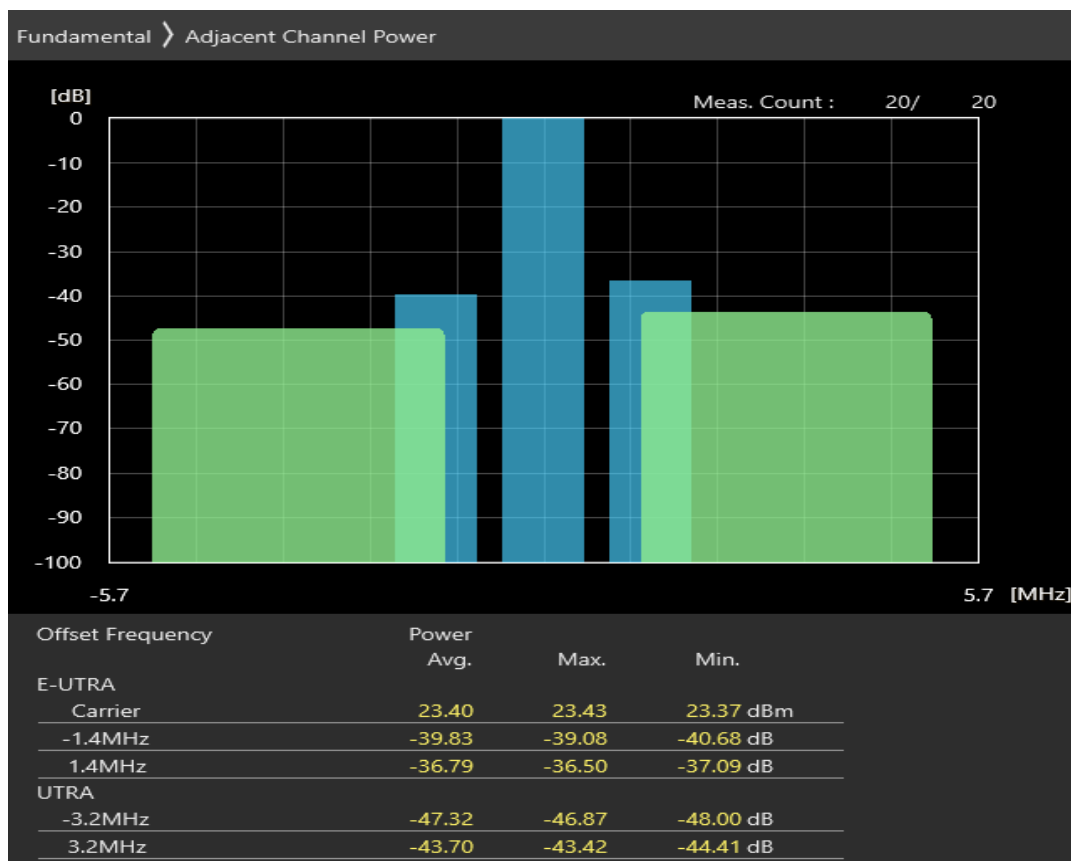
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



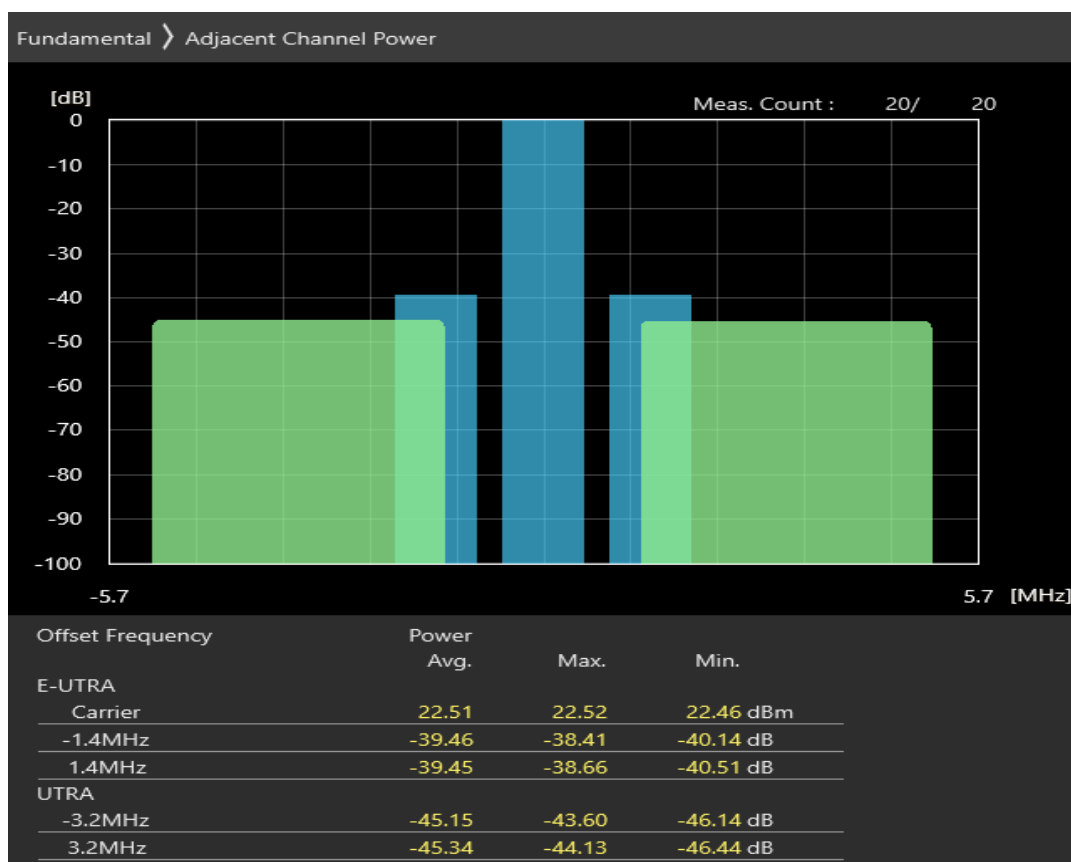
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



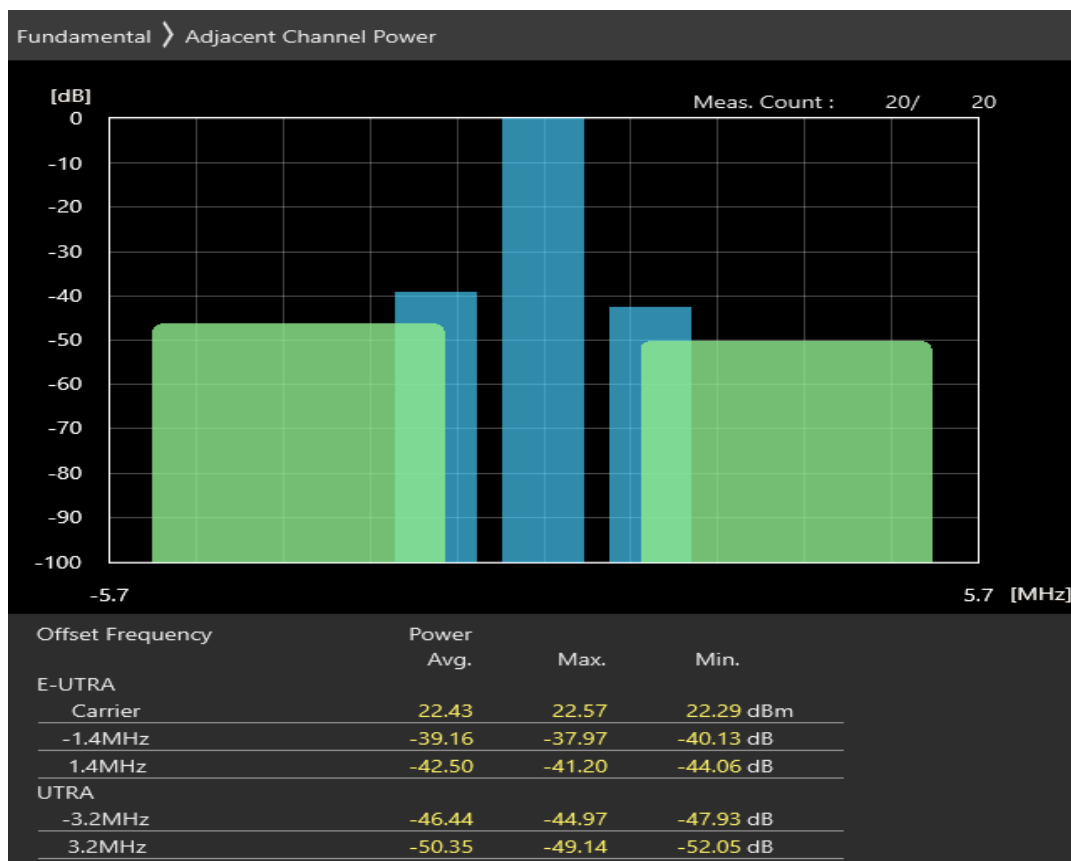
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



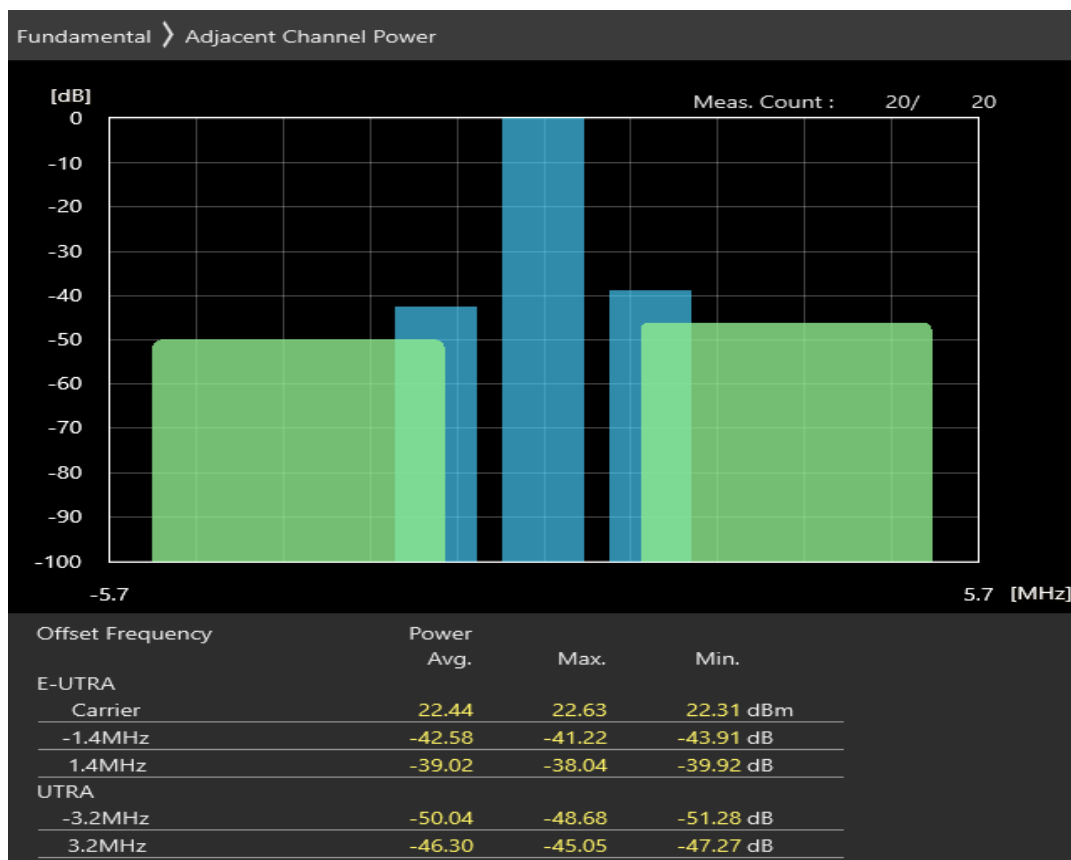
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



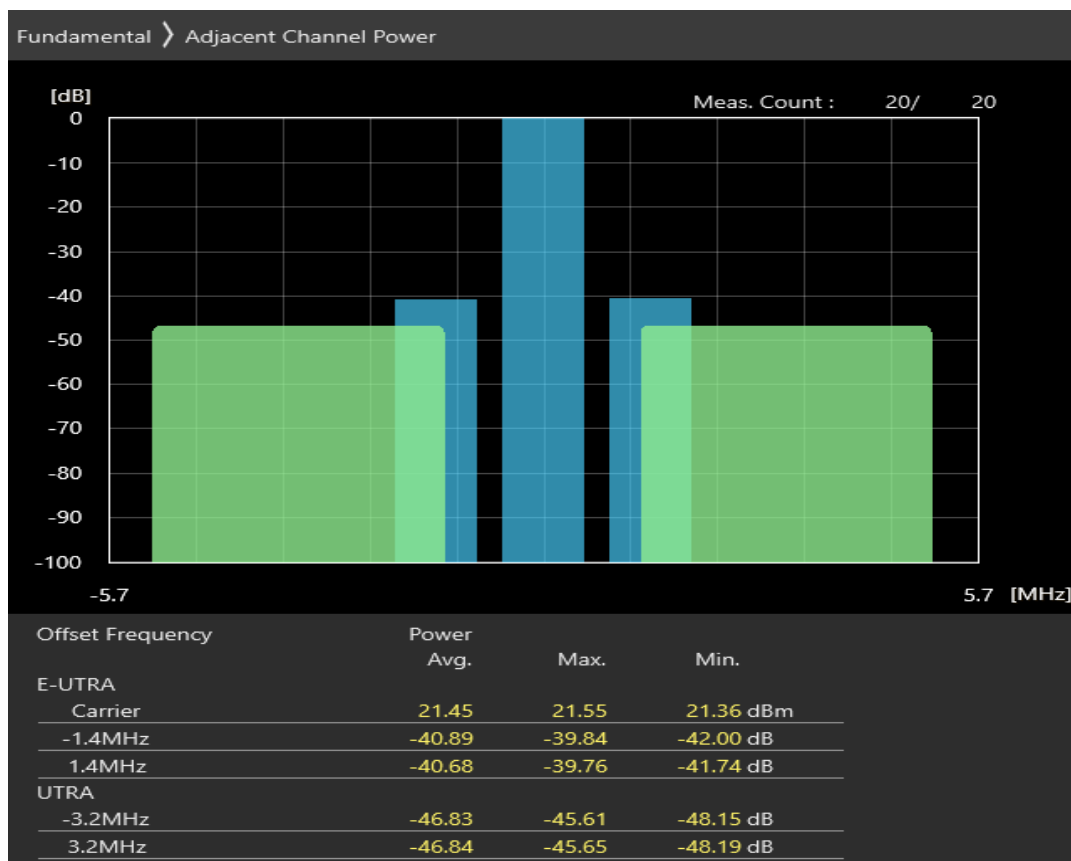
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



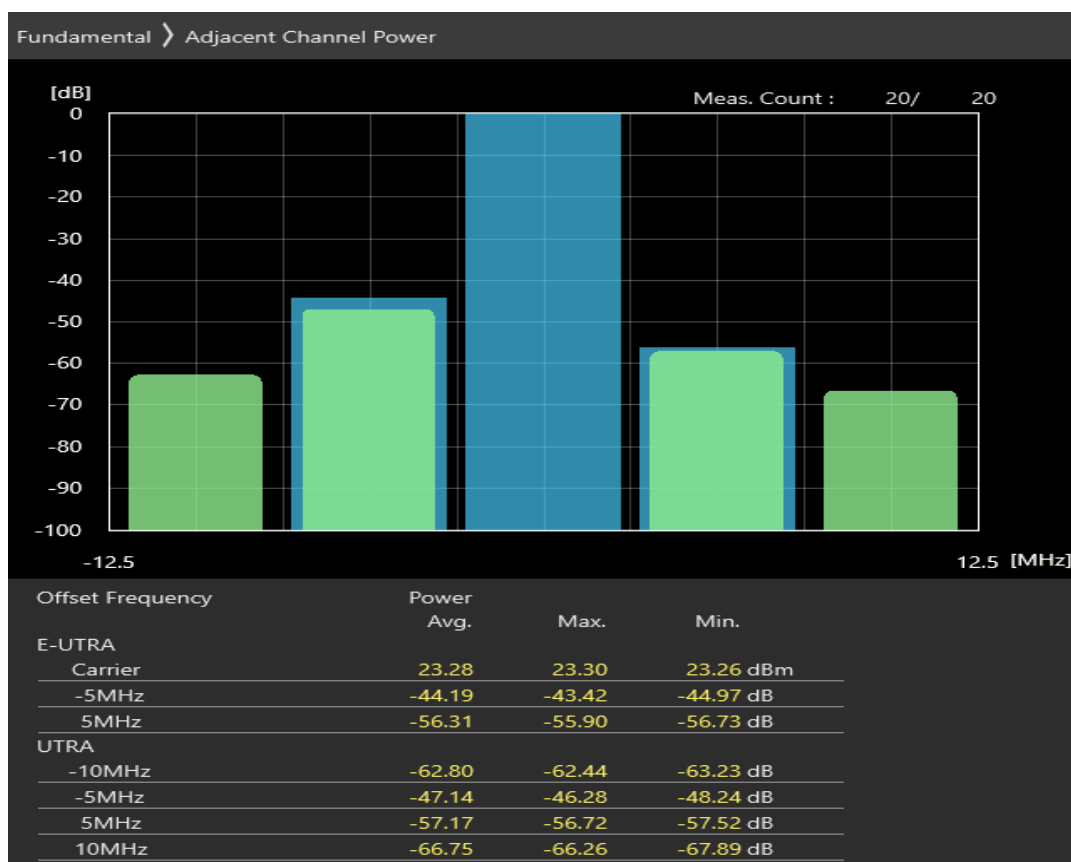
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



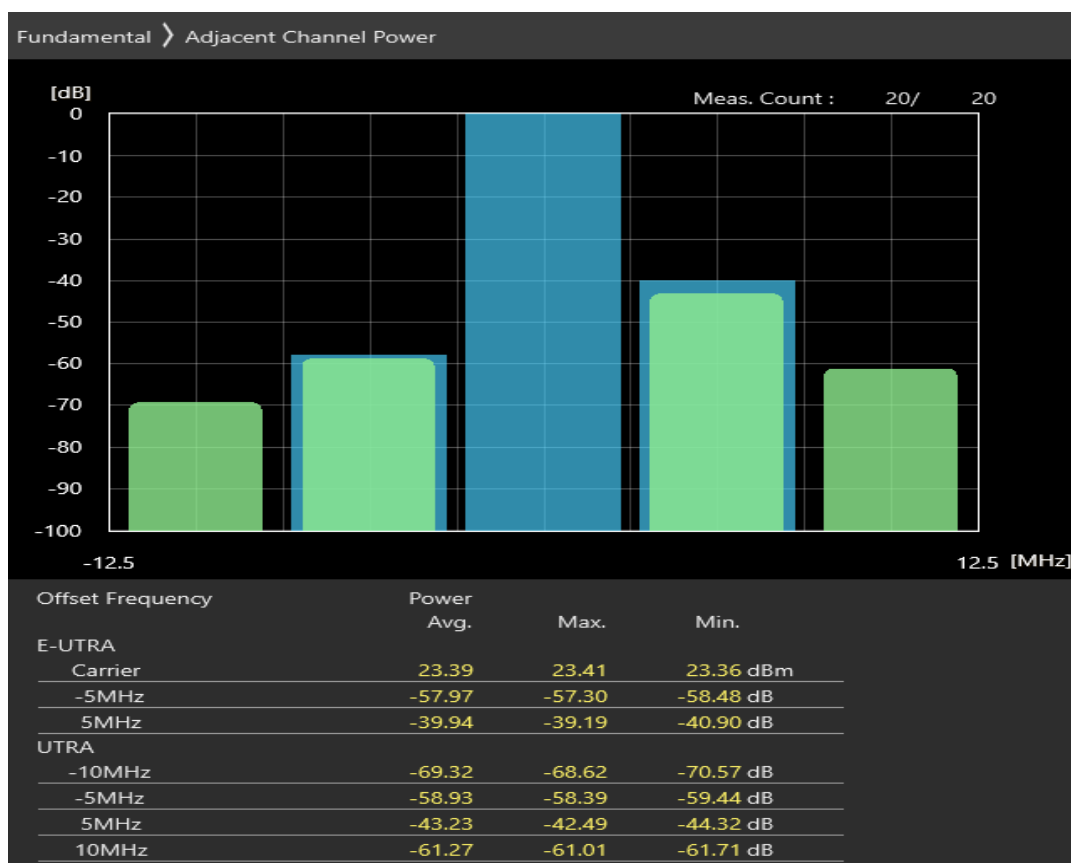
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



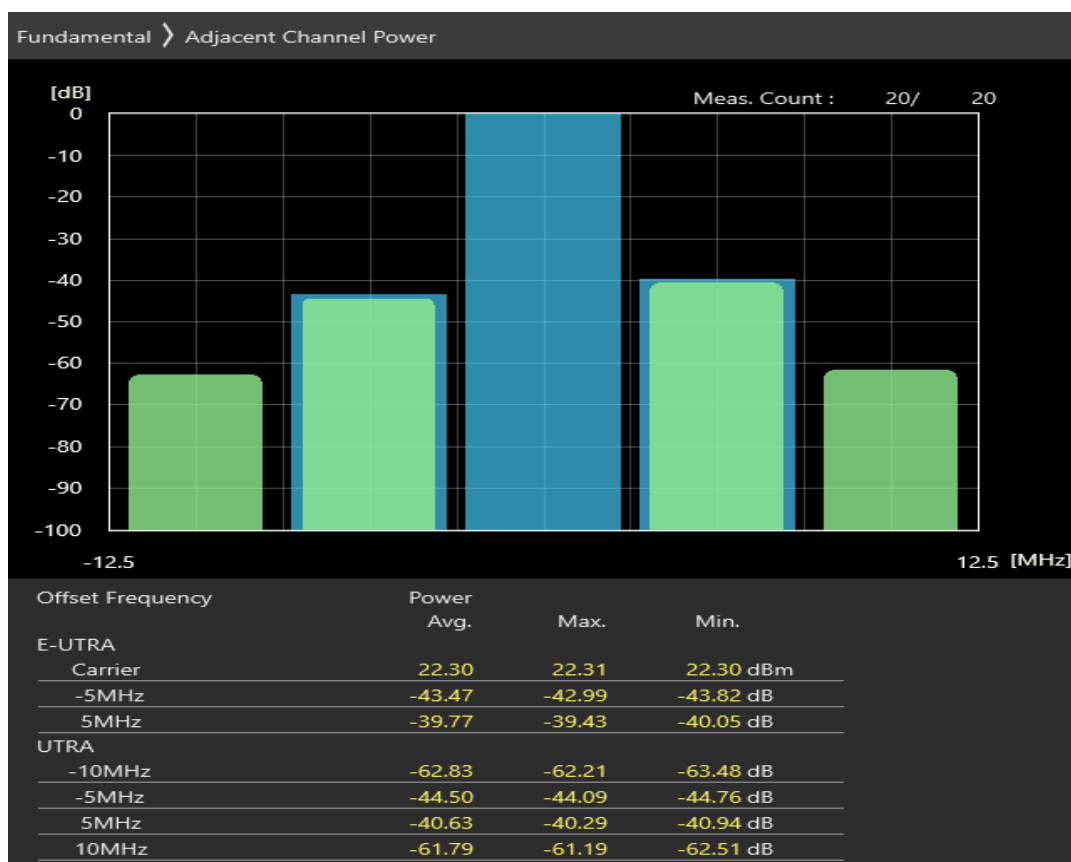
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



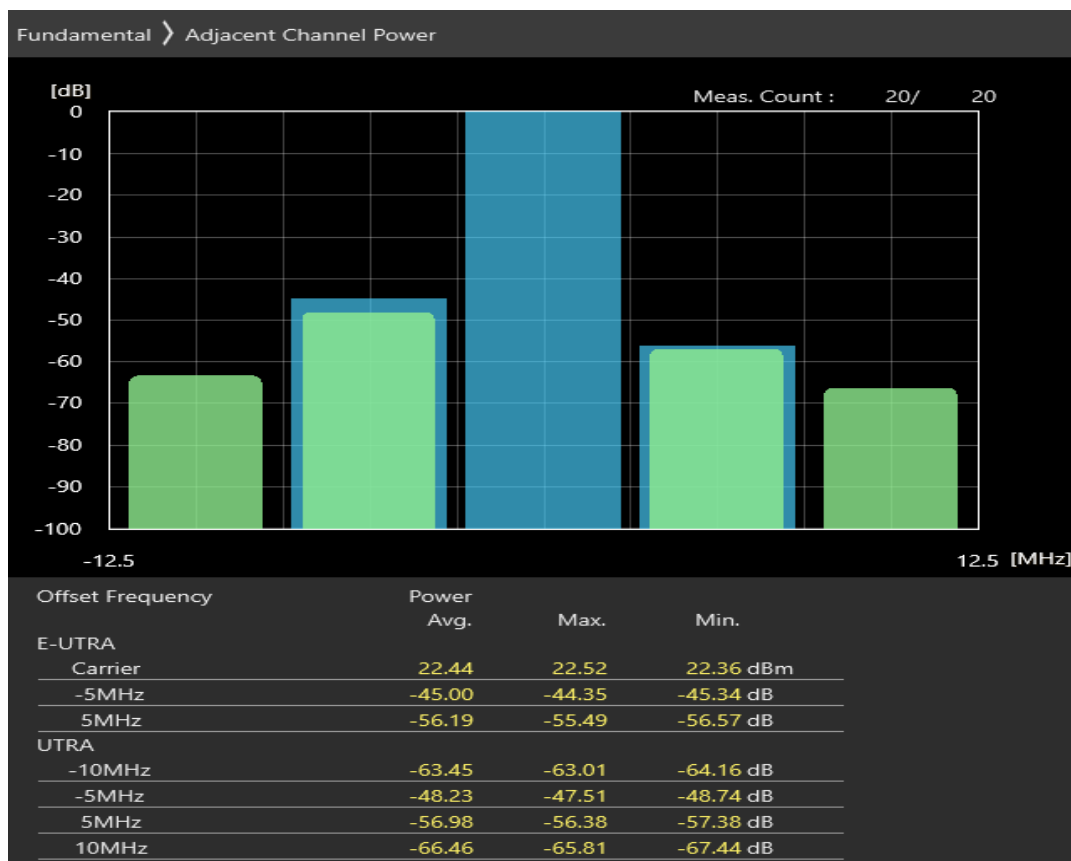
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



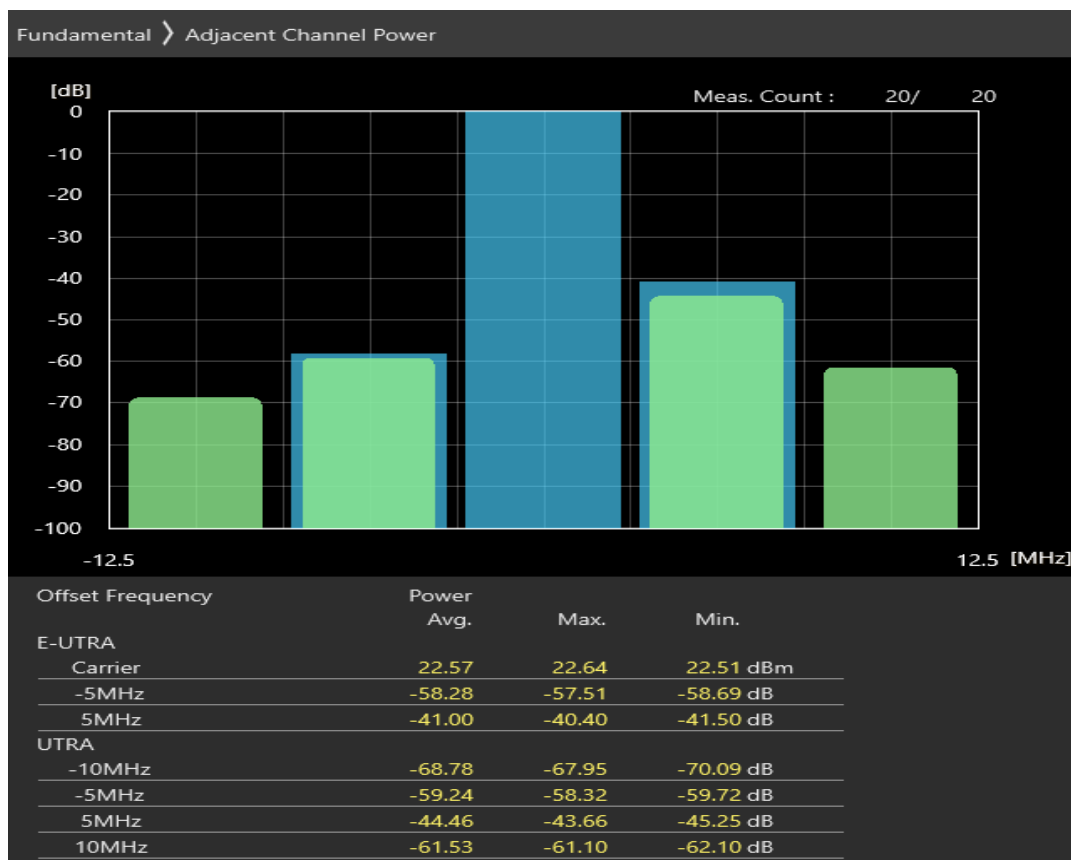
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



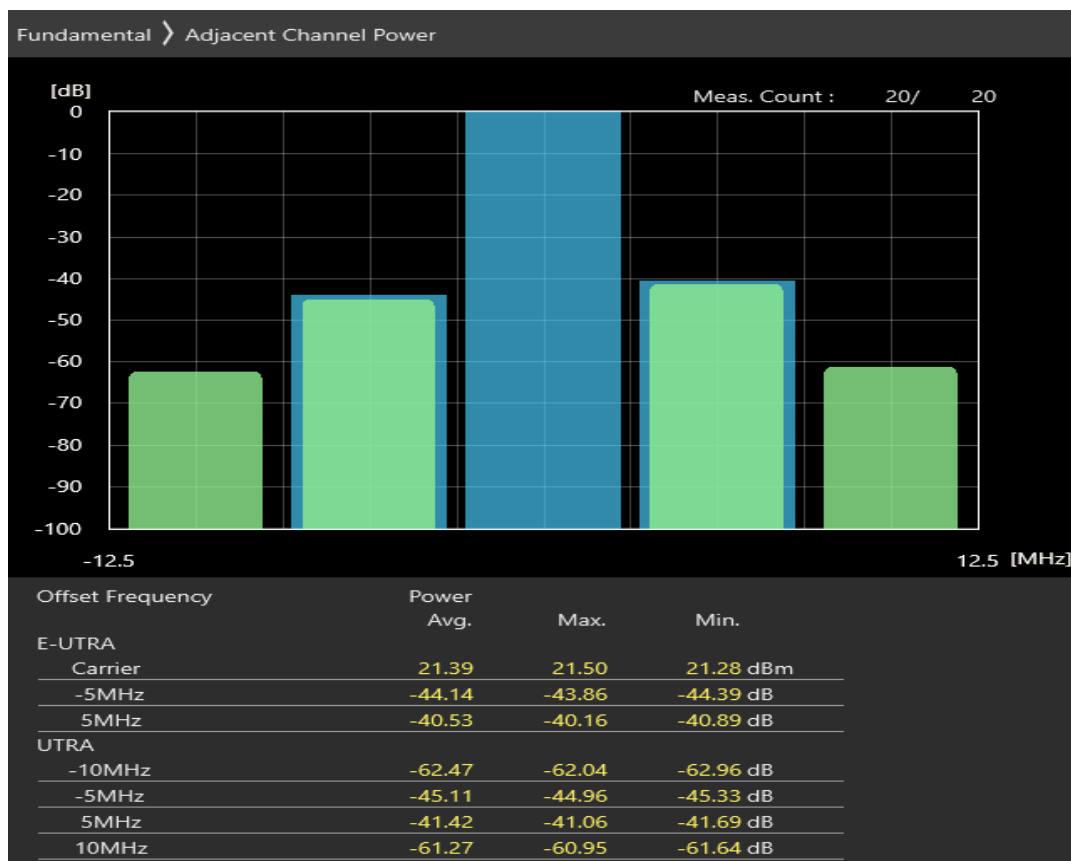
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



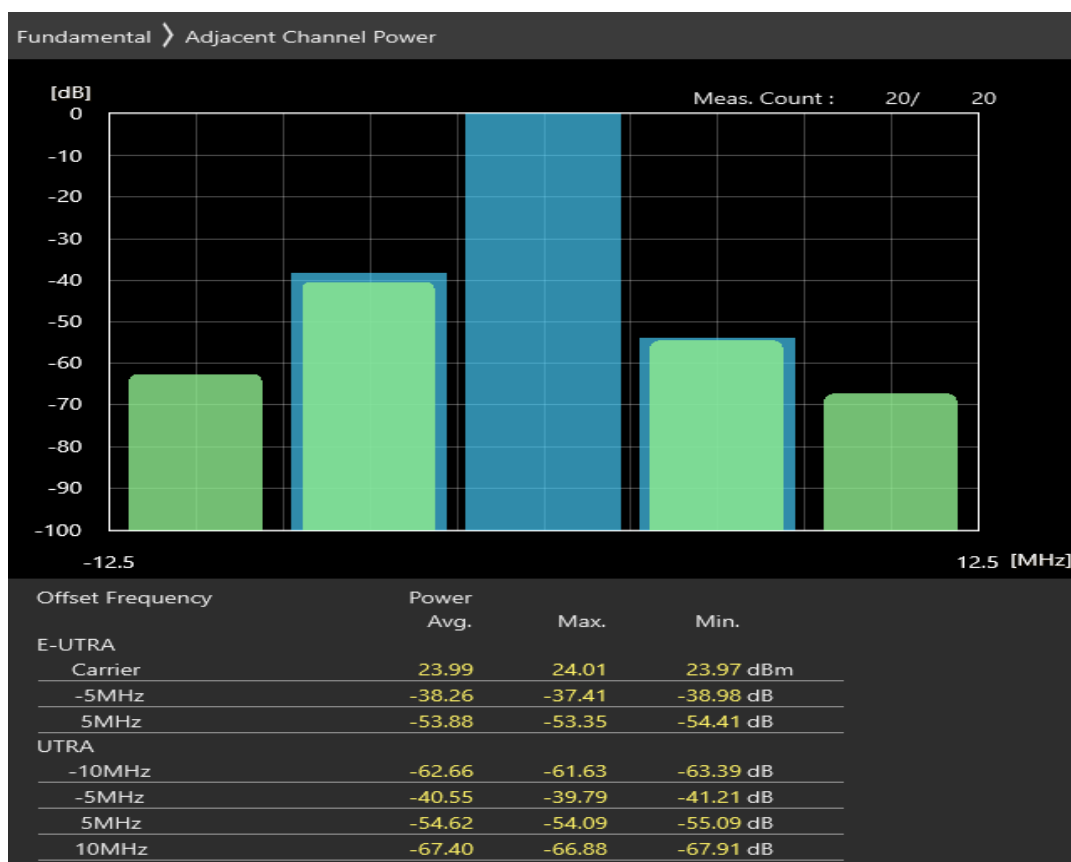
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



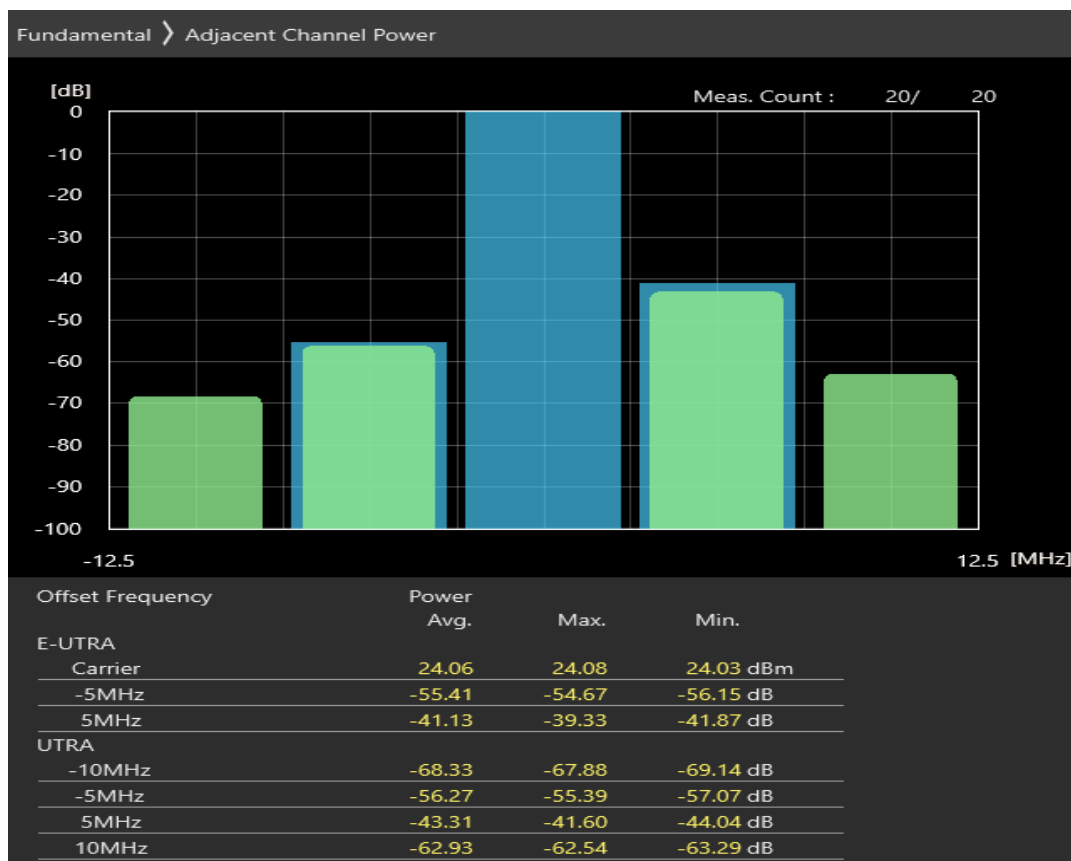
Band3 16QAM BW=5MHz Channel=19225 RB Size=25 Position=#0



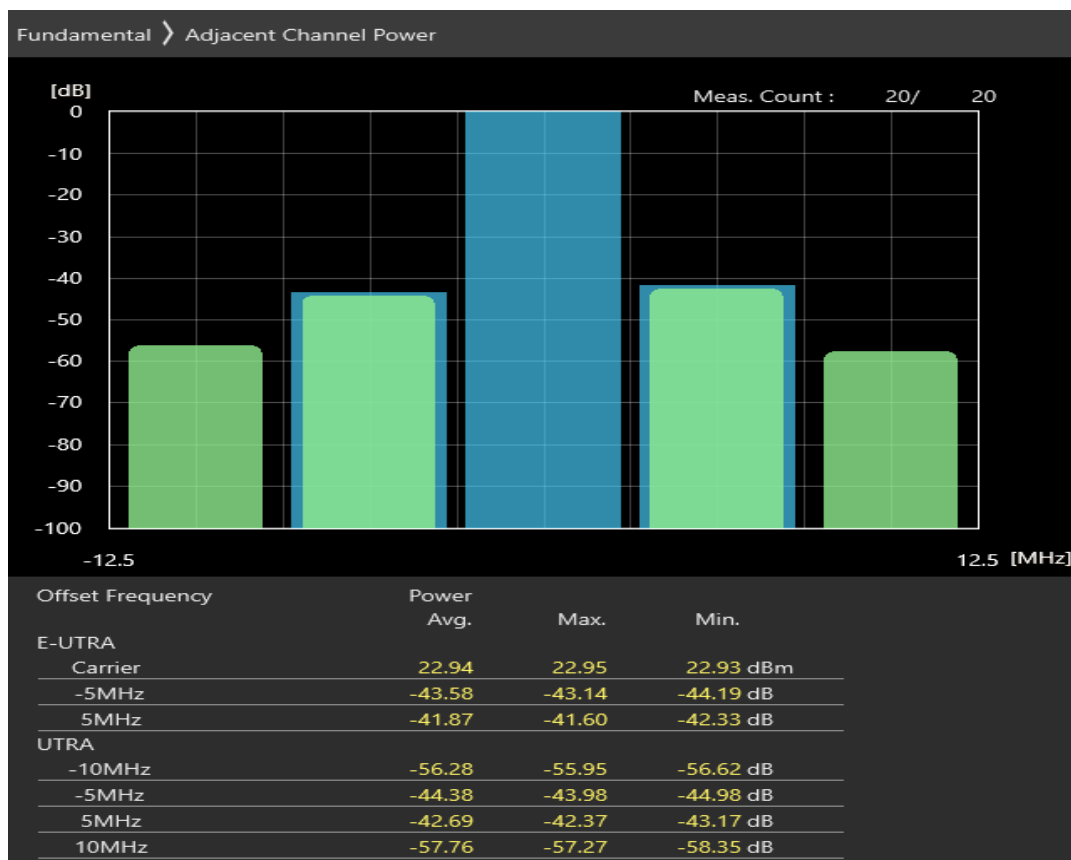
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



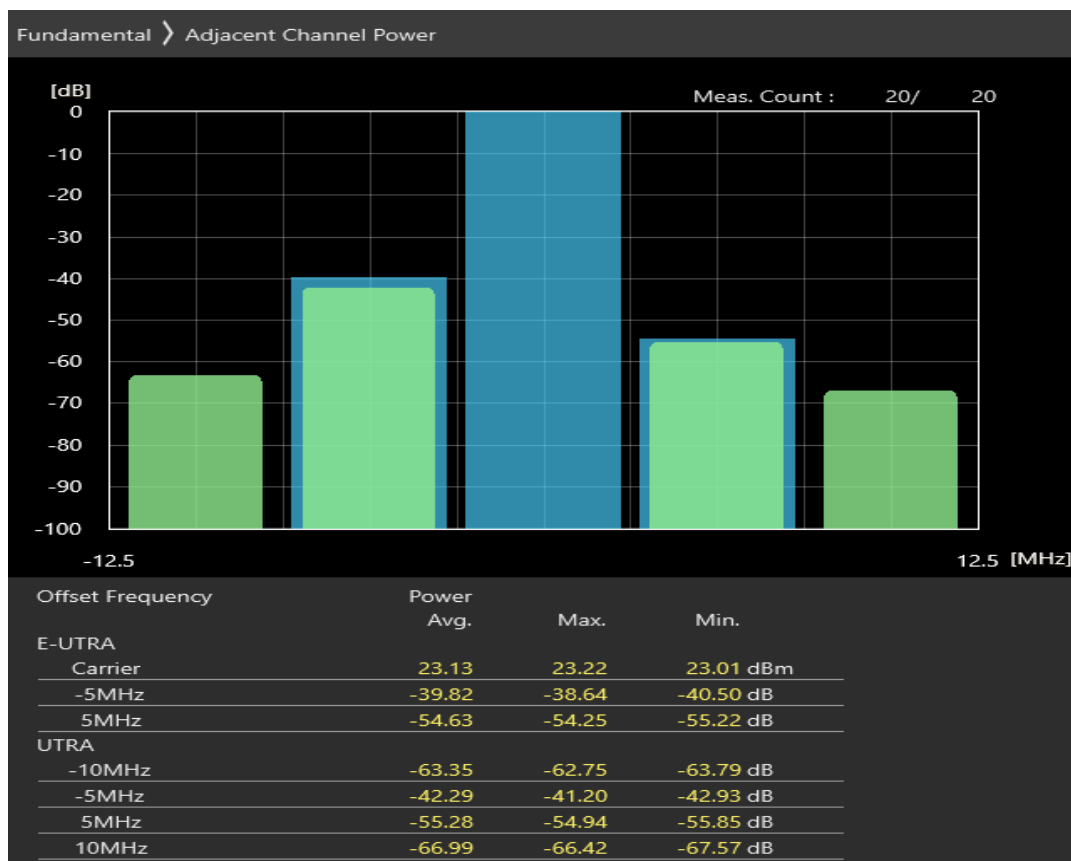
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



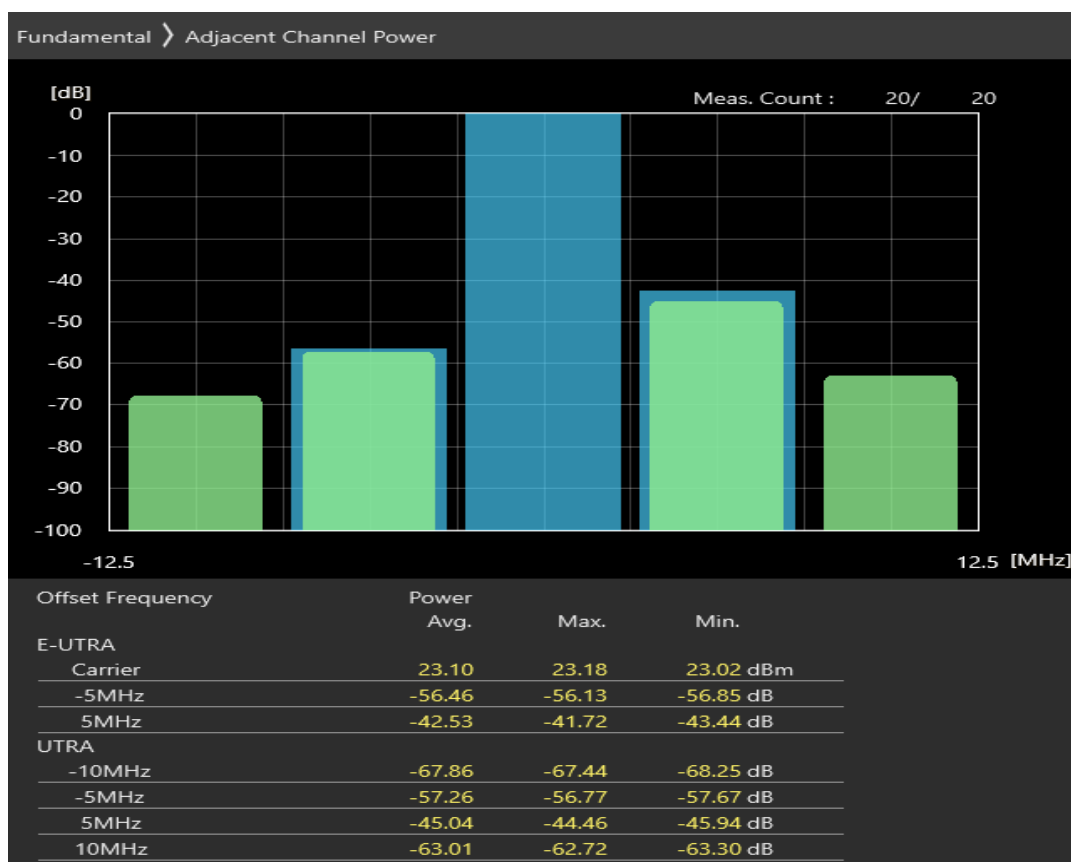
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



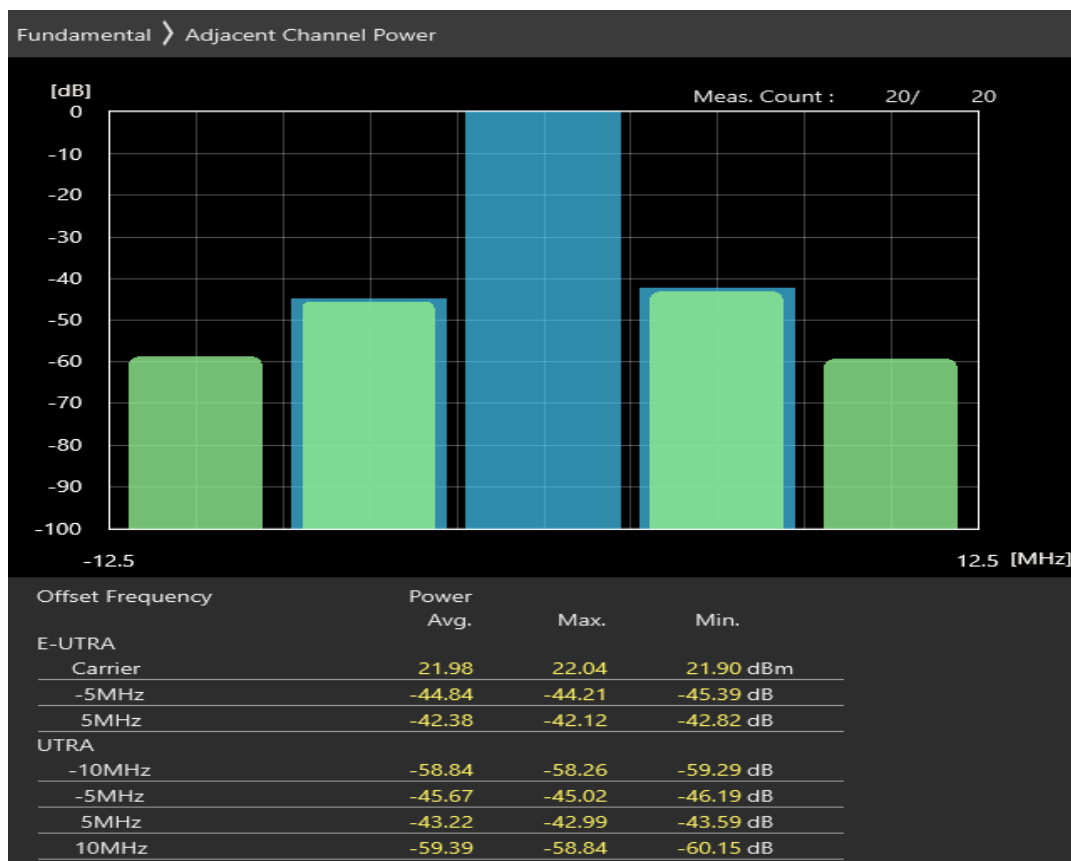
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#0



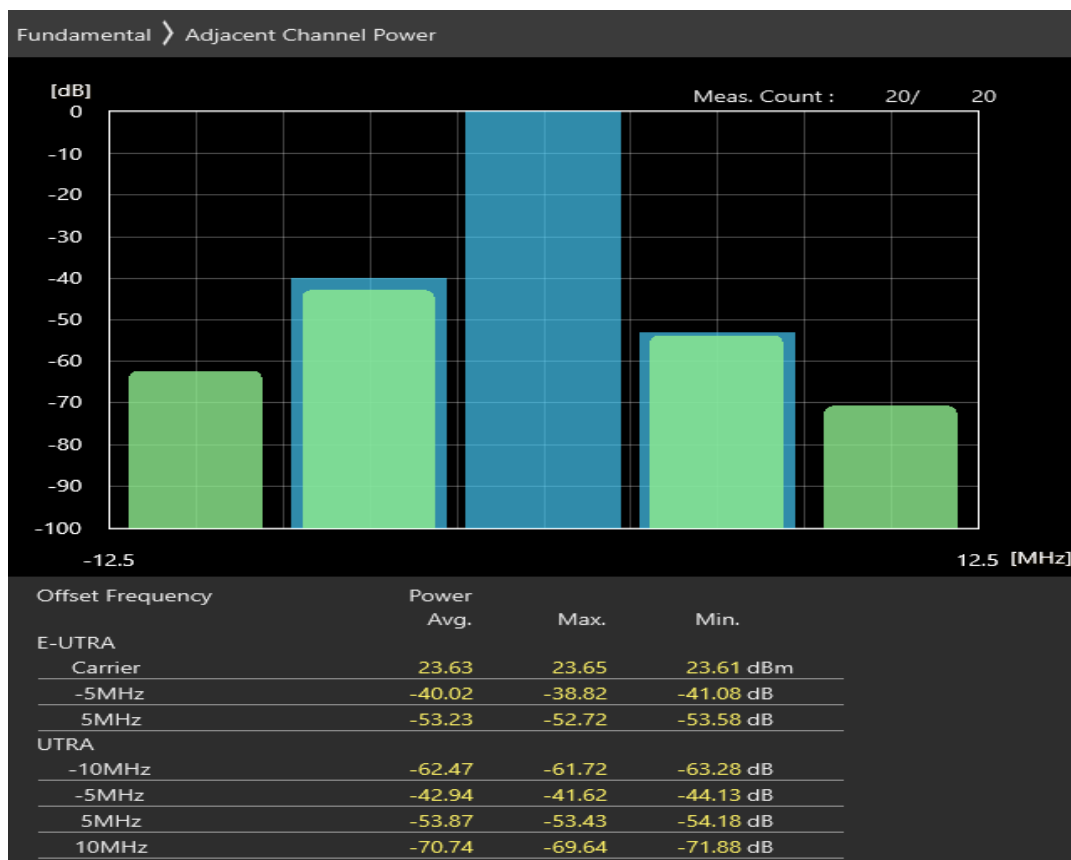
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



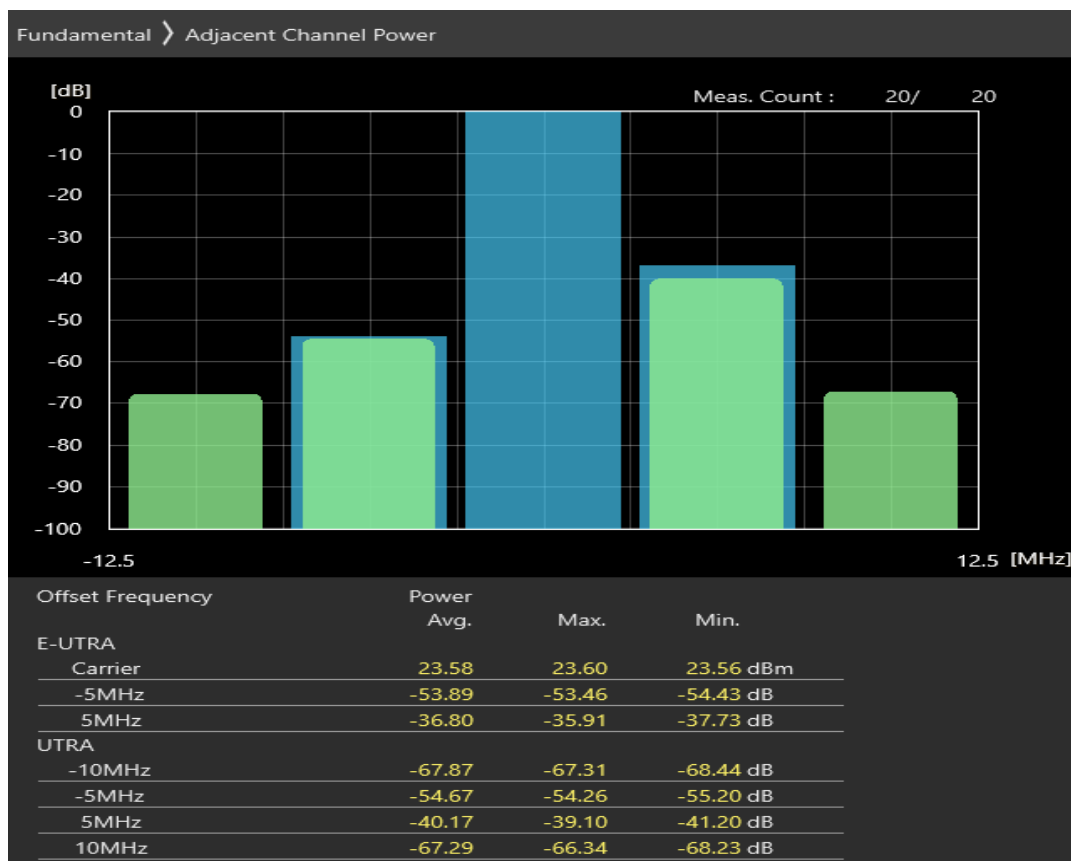
Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



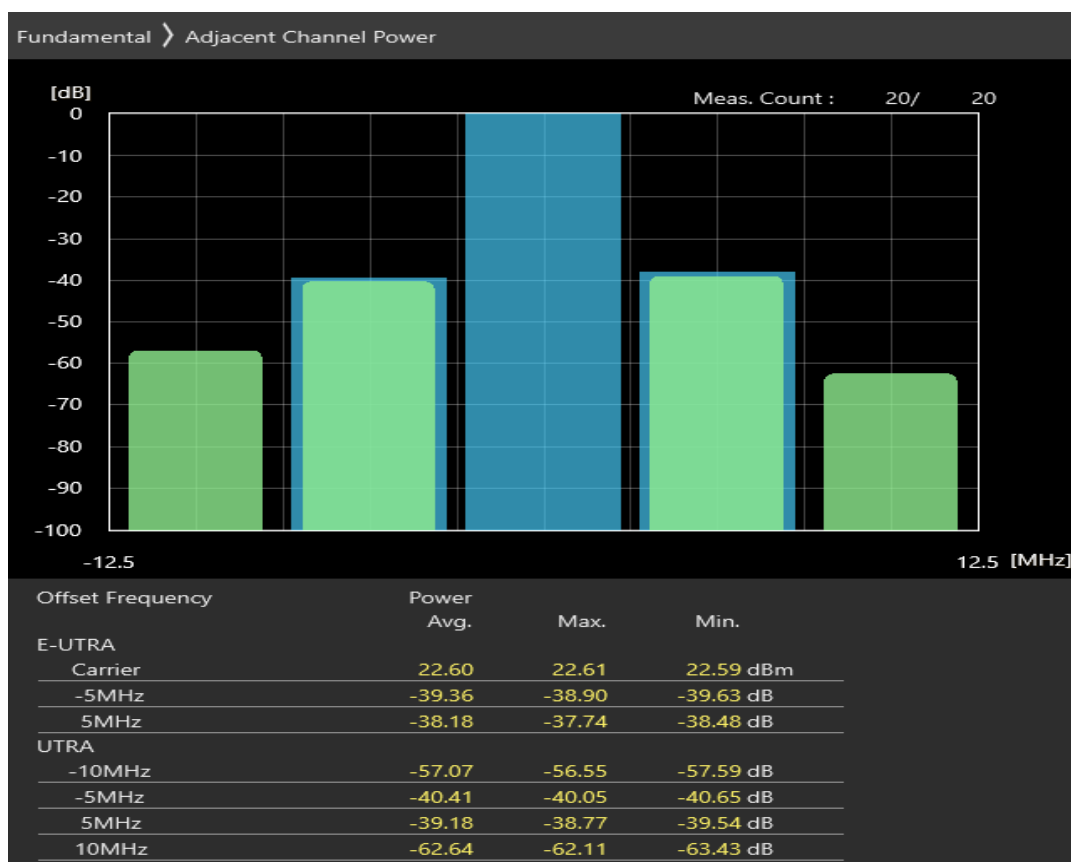
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



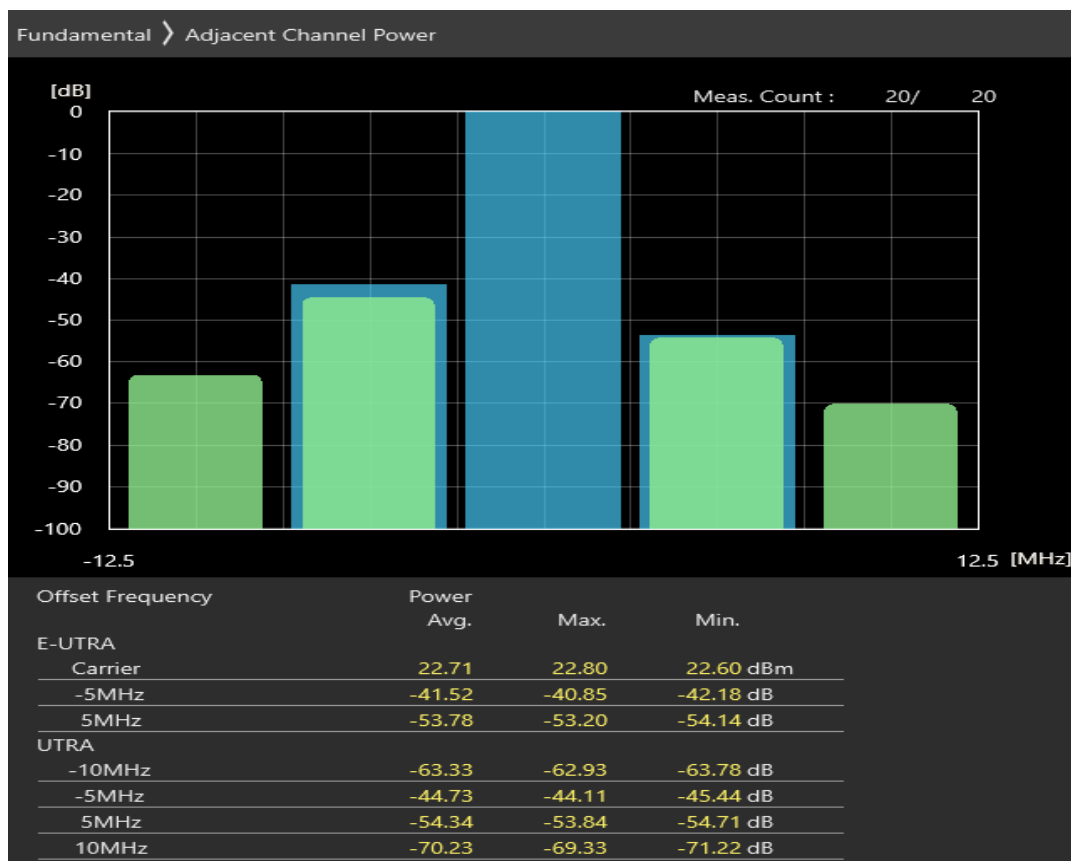
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



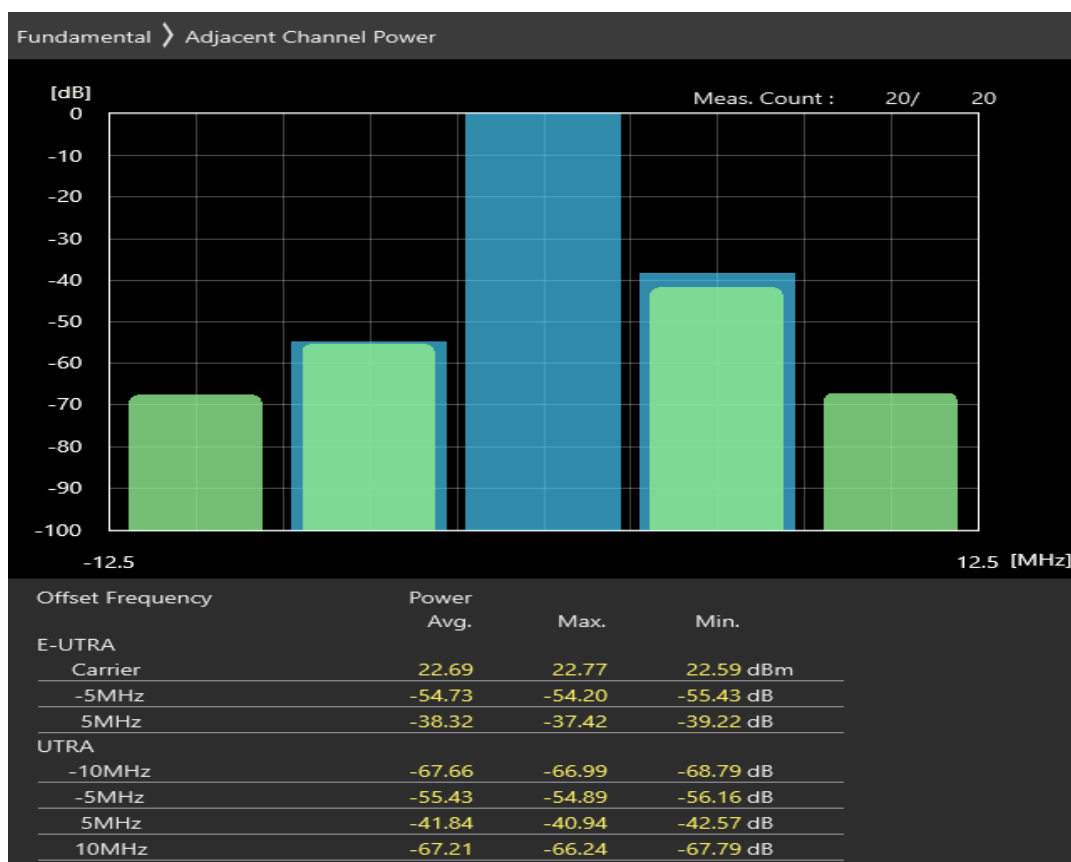
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



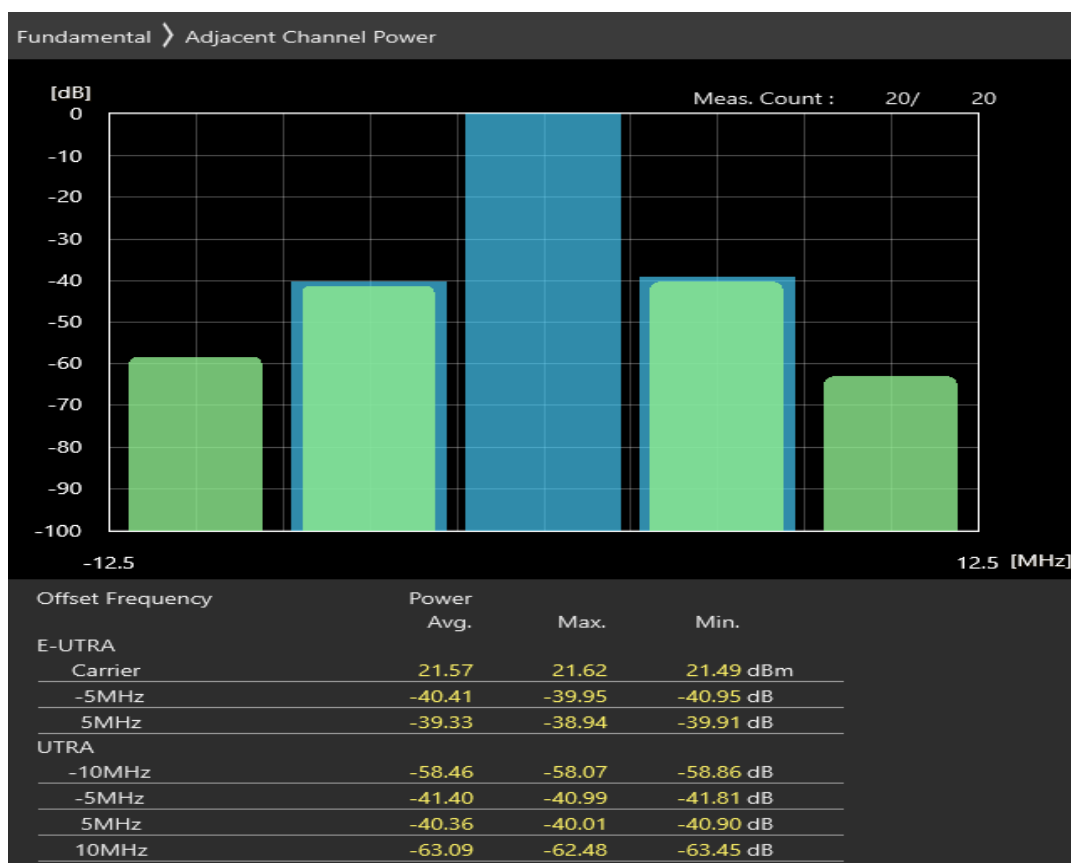
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



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



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



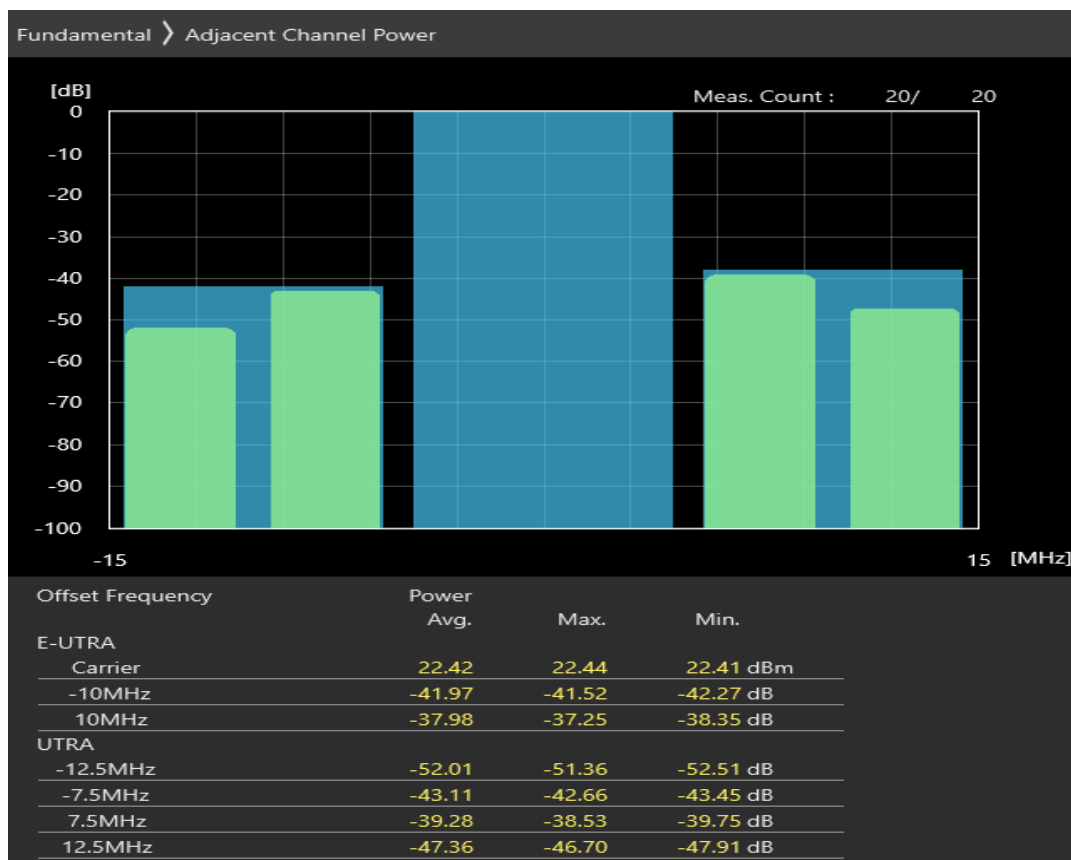
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



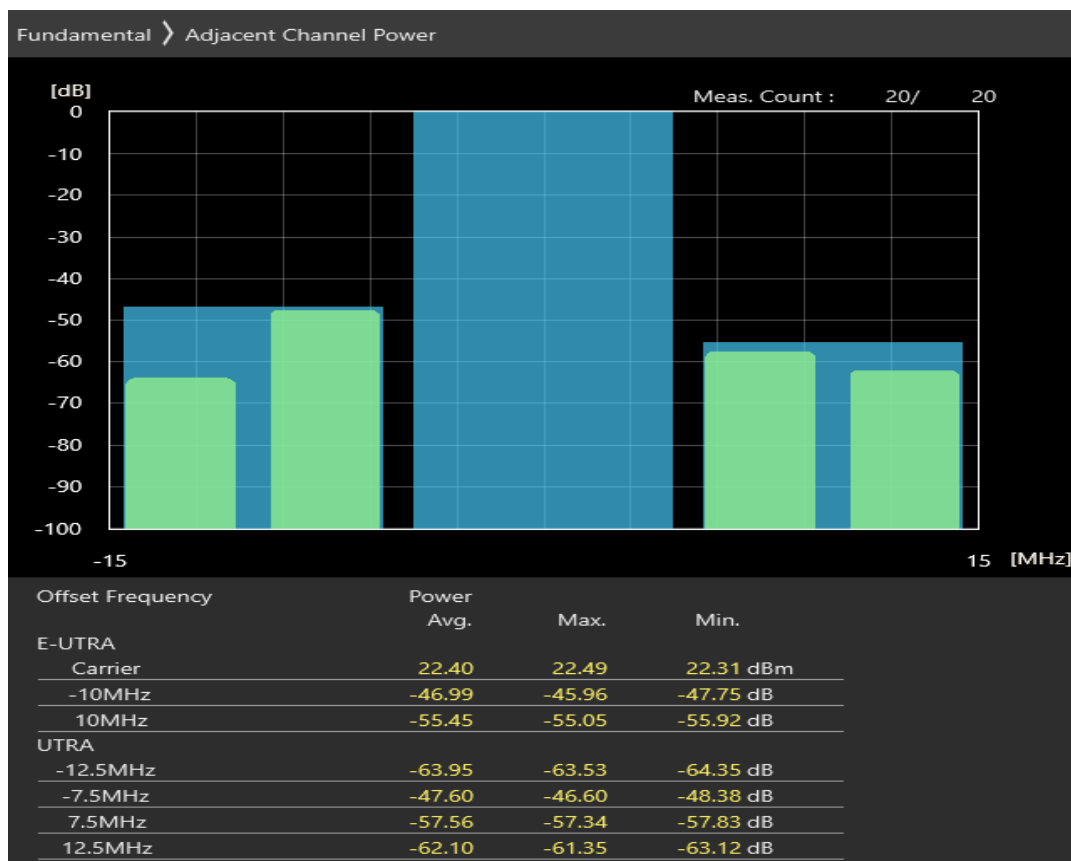
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



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



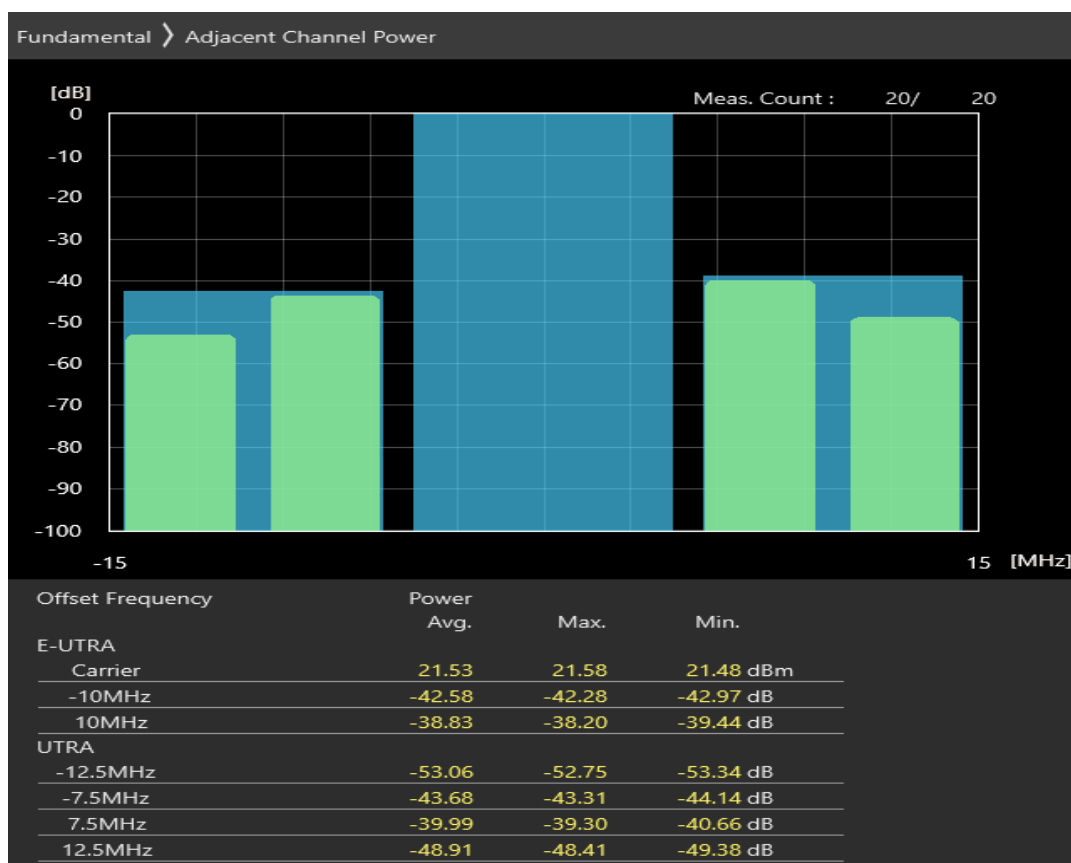
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



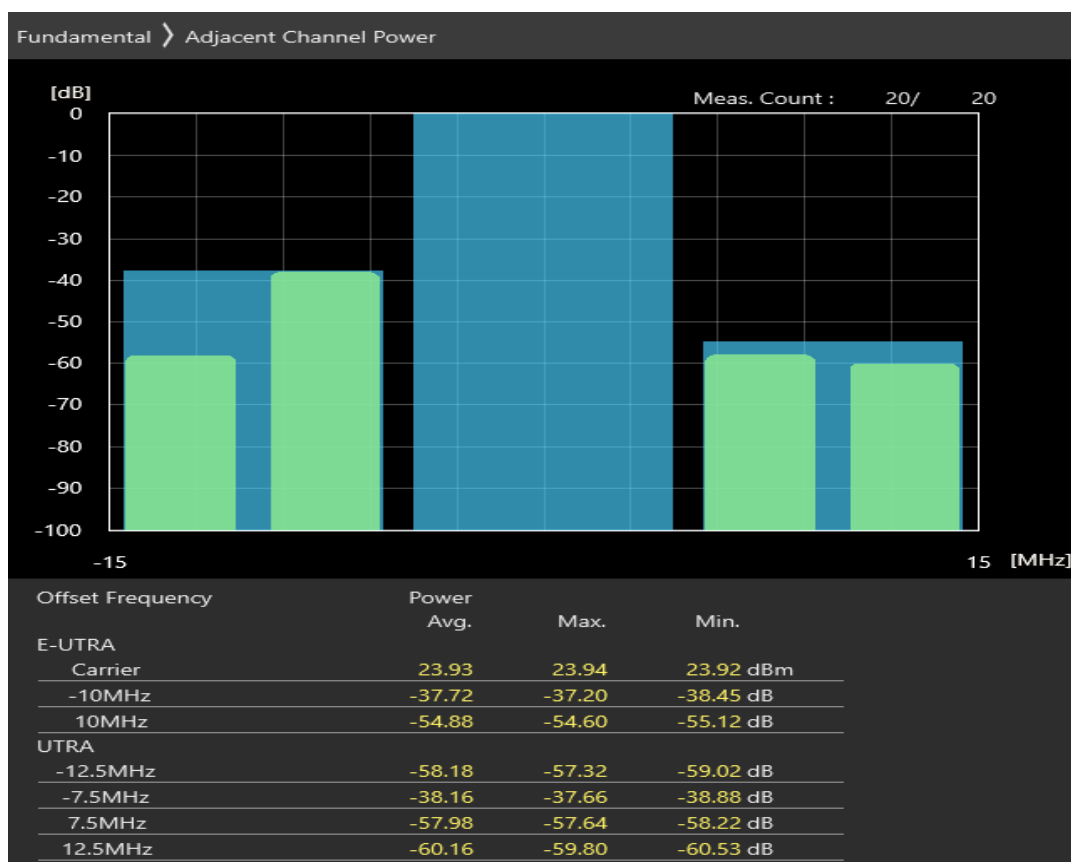
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#Max



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



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



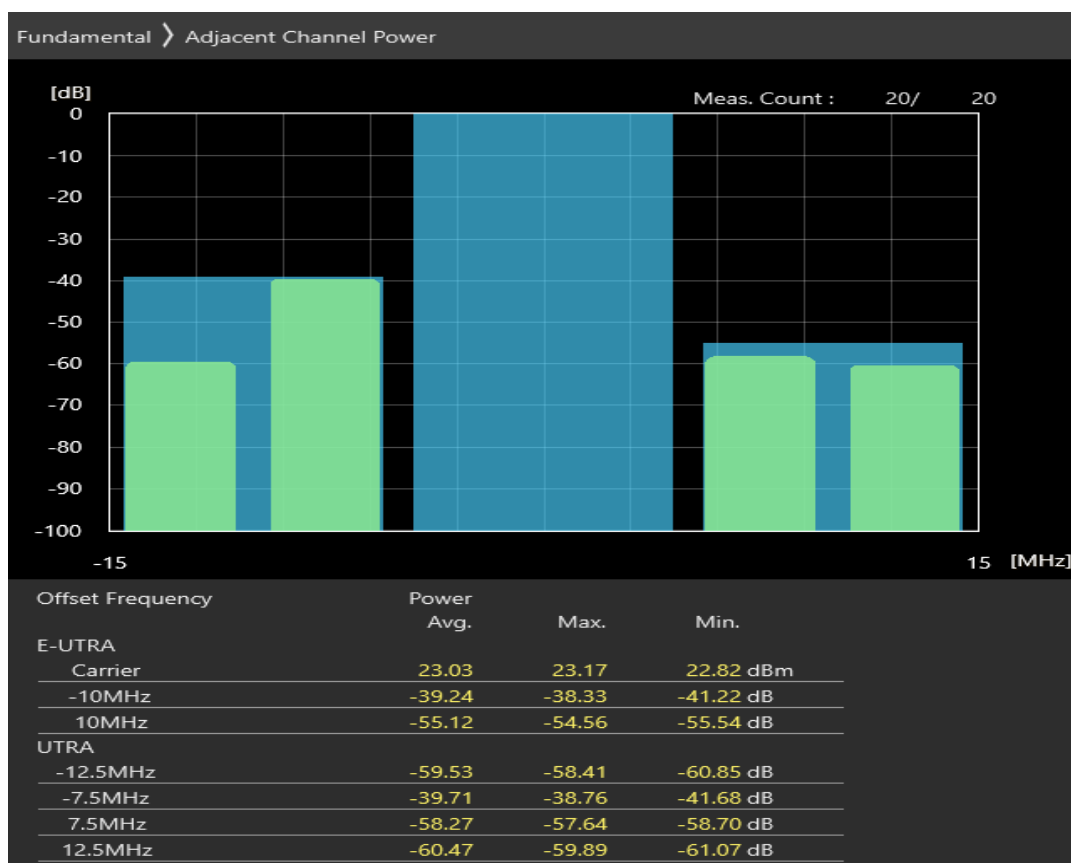
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



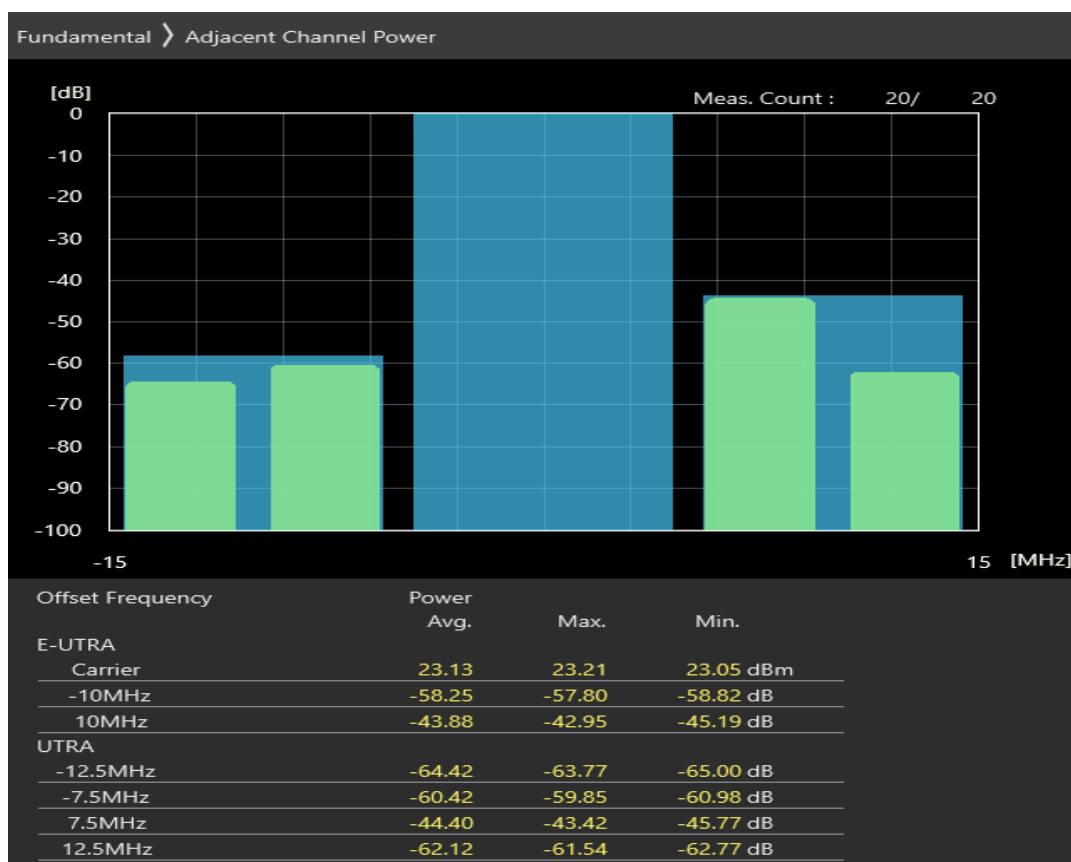
Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



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



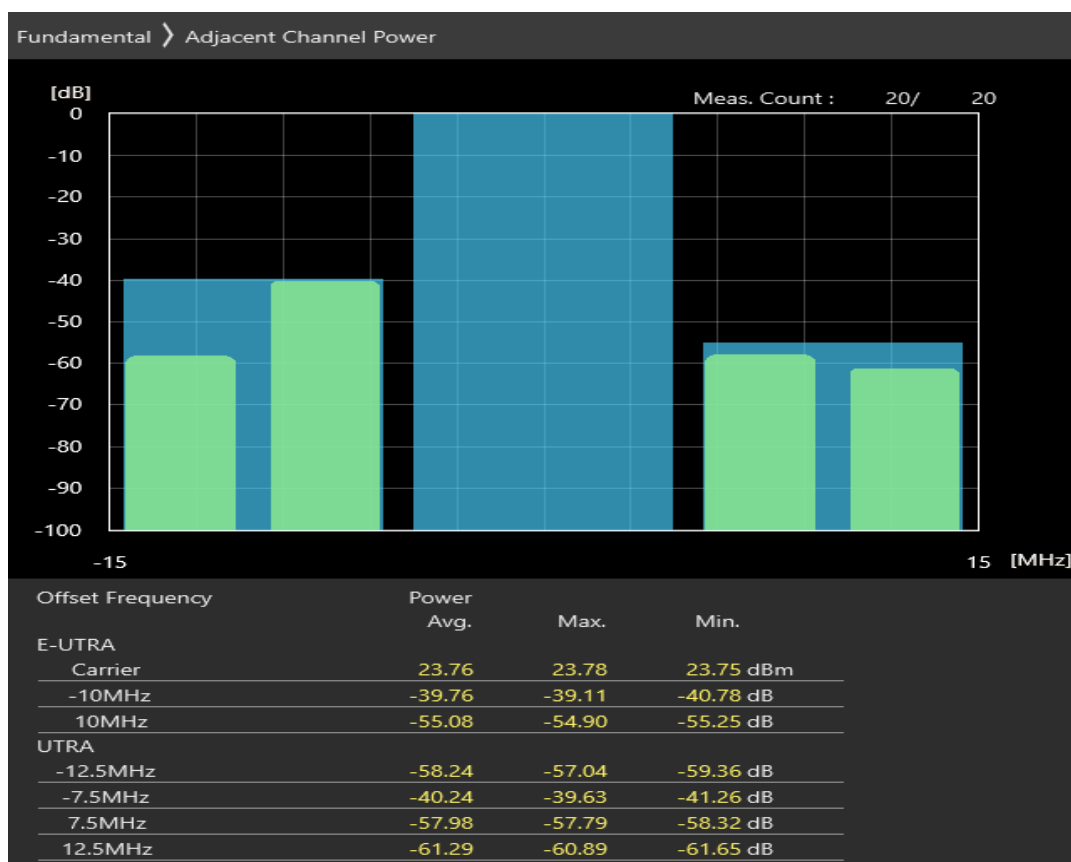
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



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



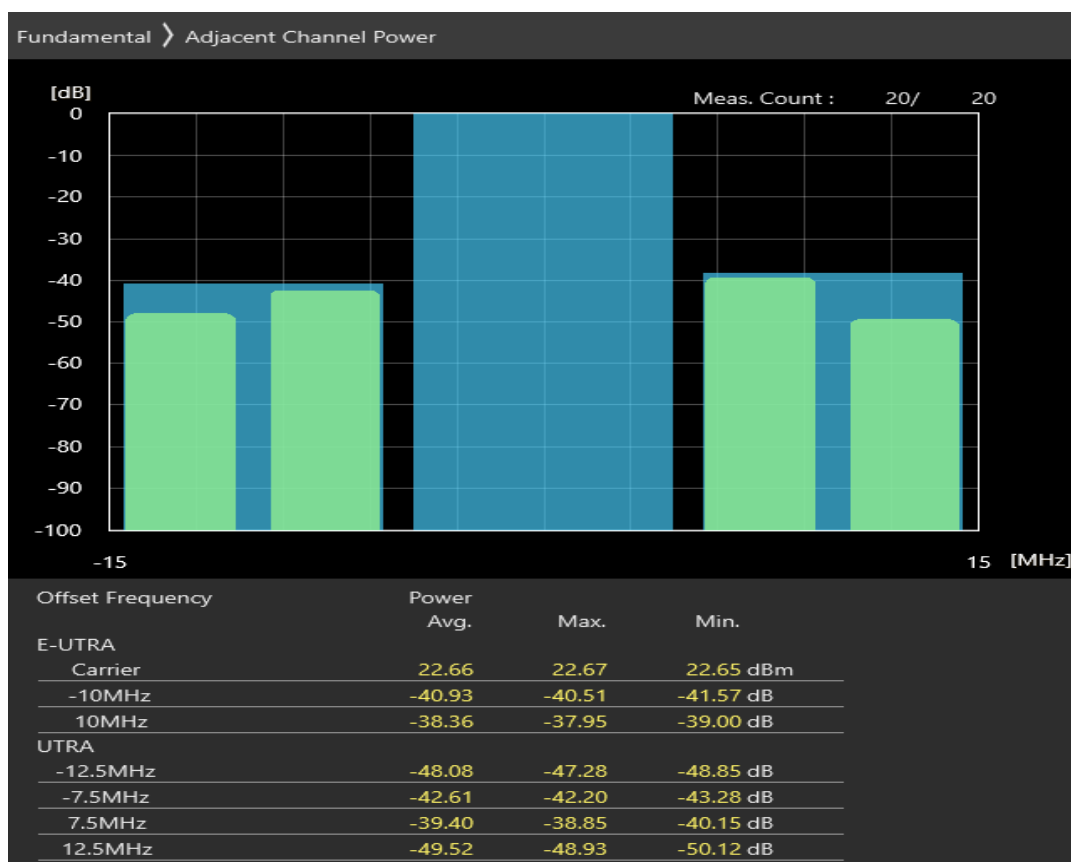
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



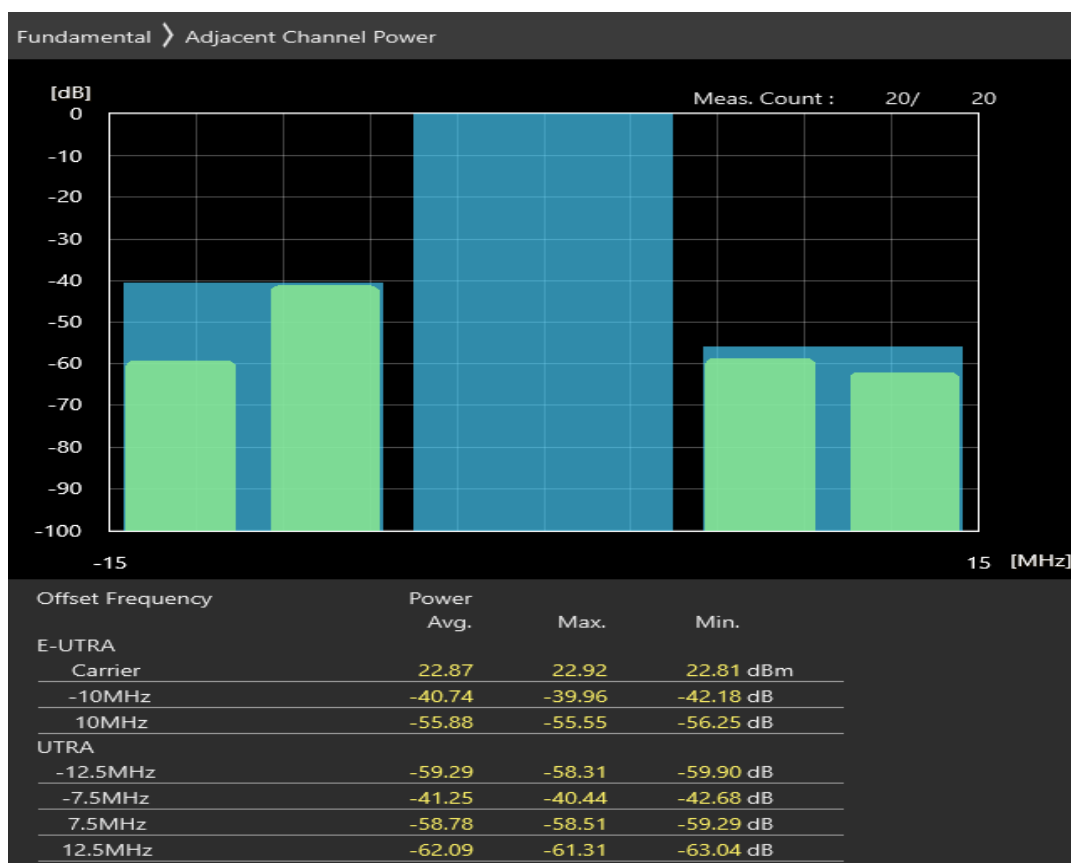
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



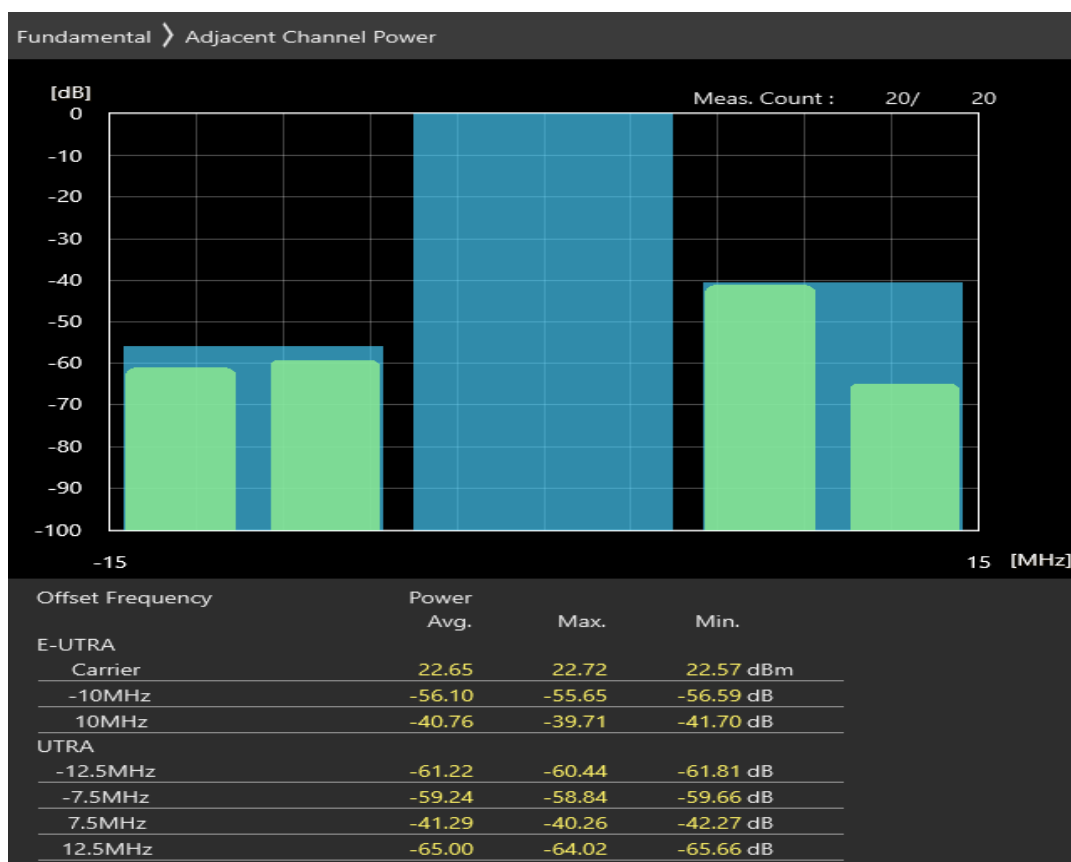
Band3 QPSK BW=10MHz Channel=19900 RB Size=50 Position=#0



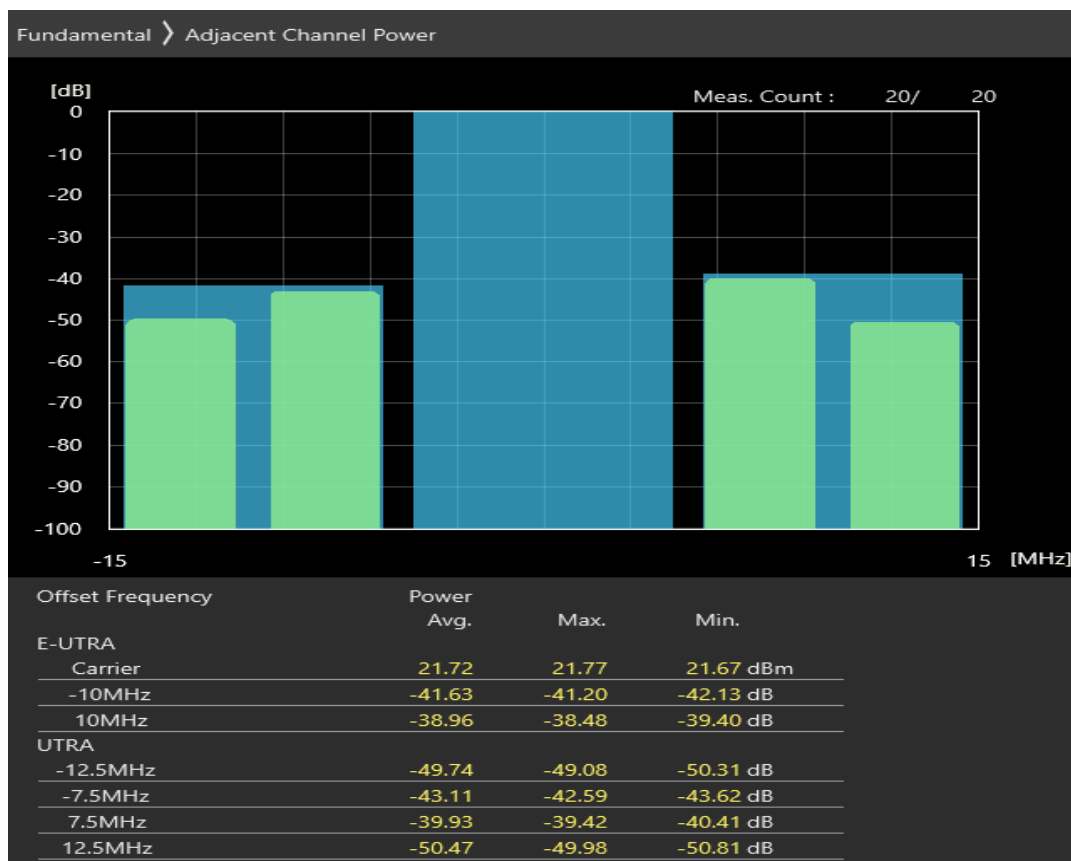
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#0



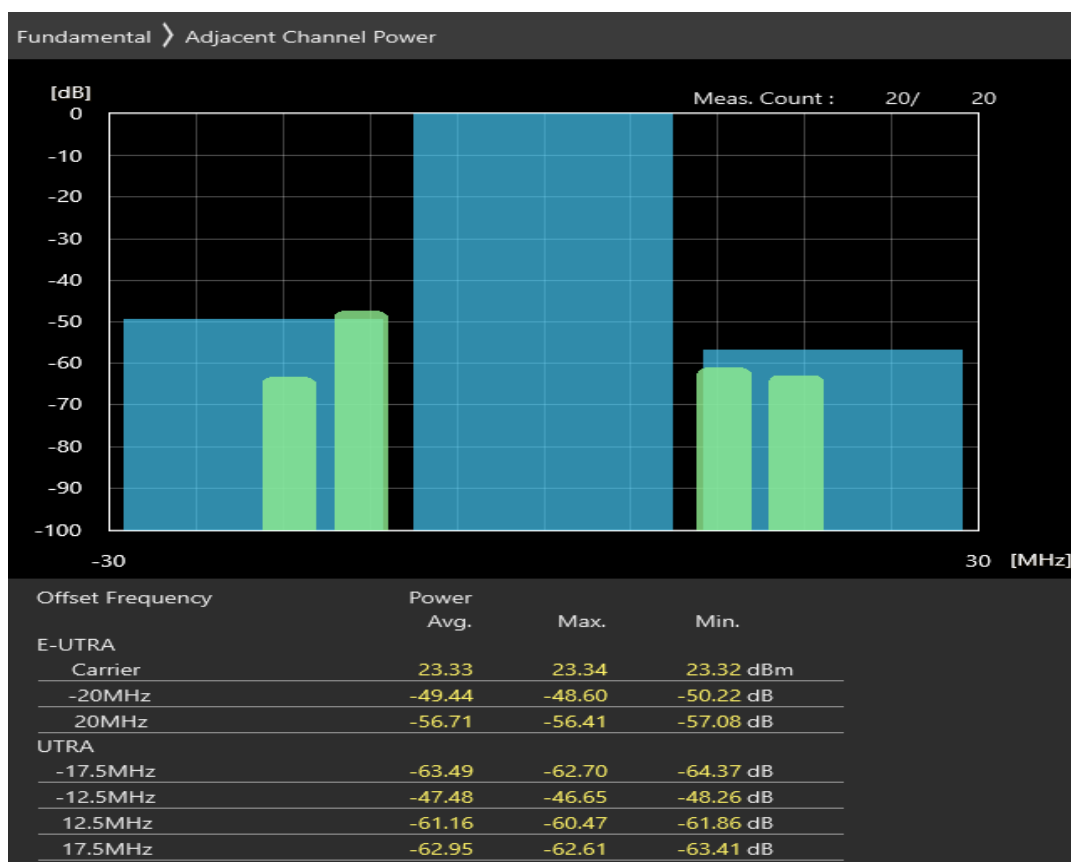
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



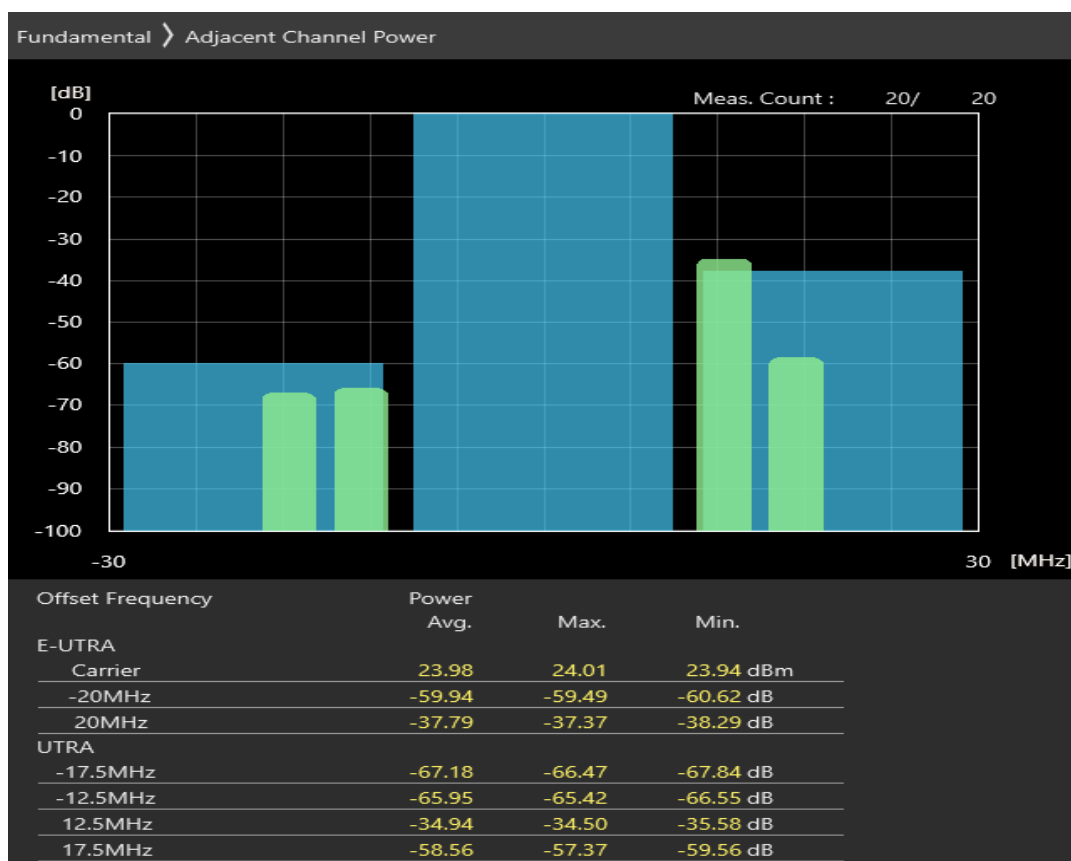
Band3 16QAM BW=10MHz Channel=19900 RB Size=50 Position=#0



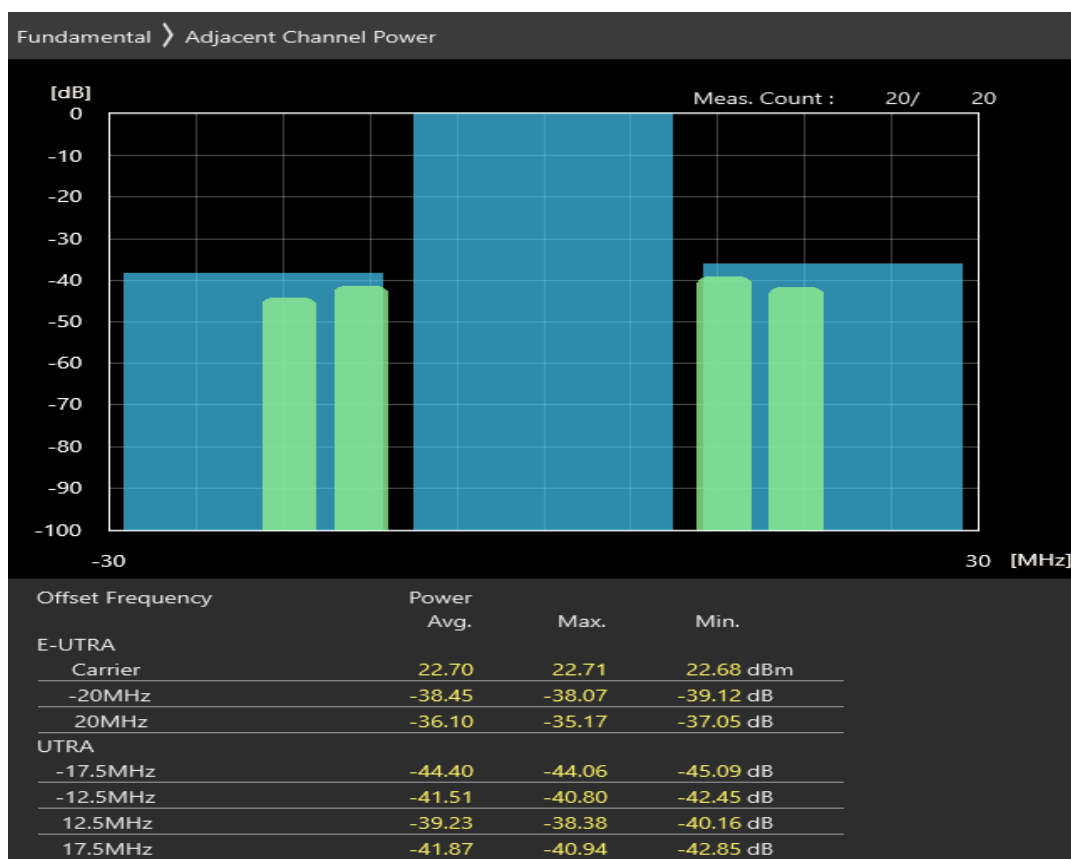
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



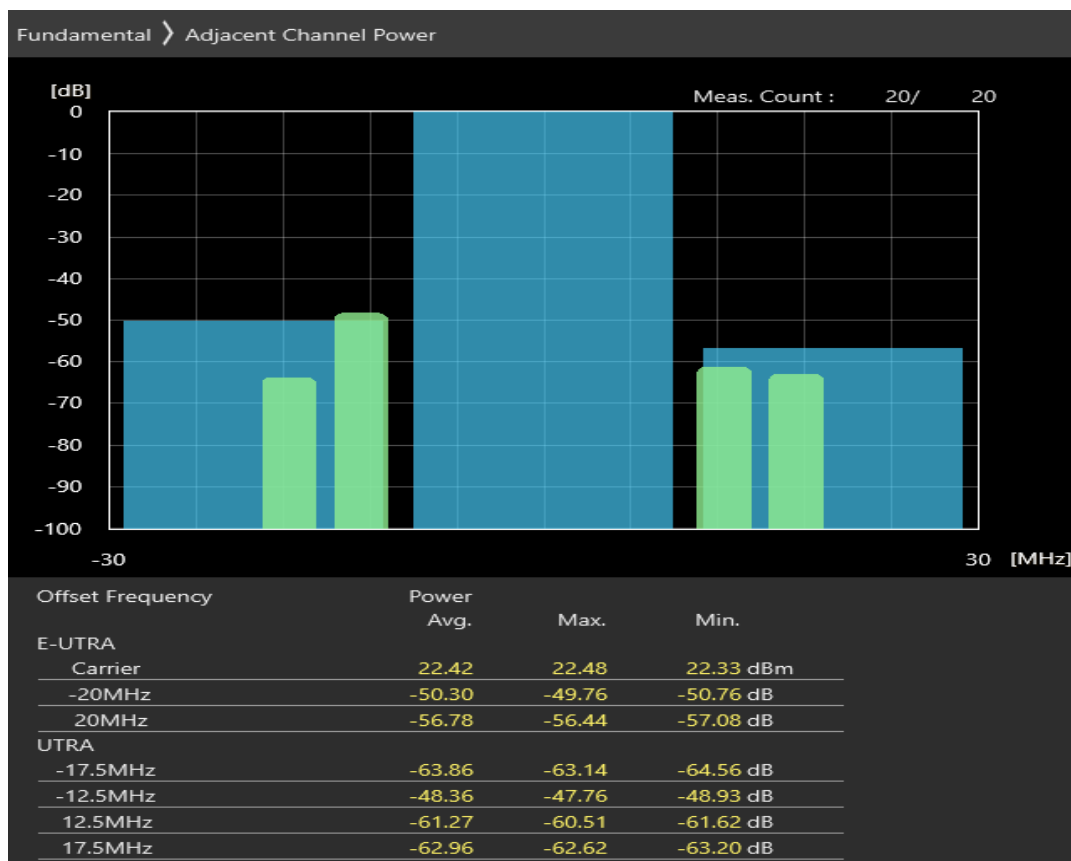
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



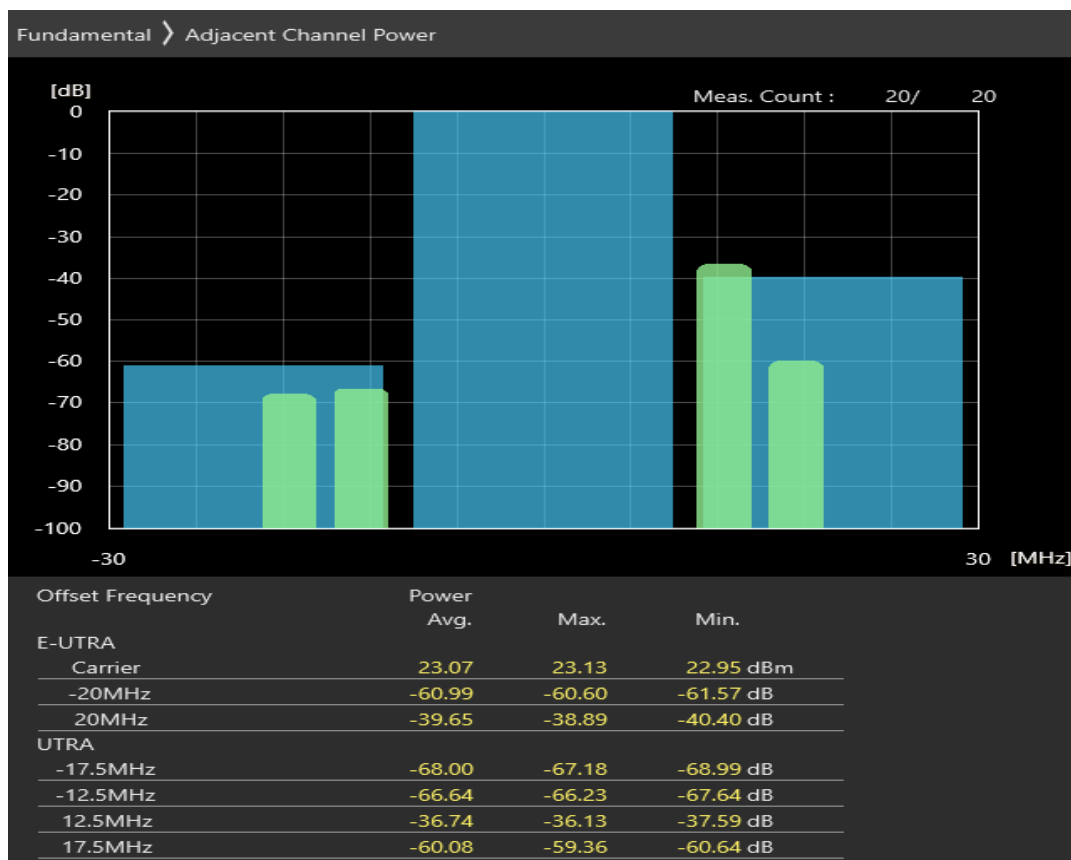
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



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



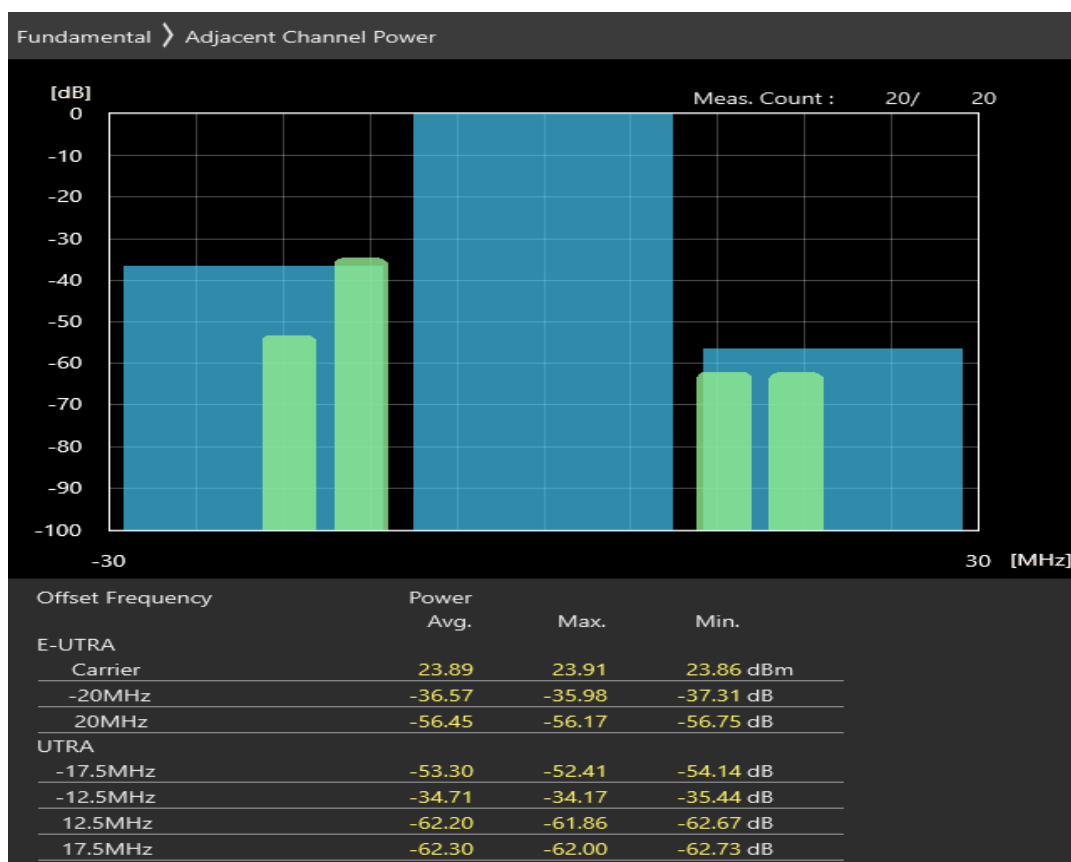
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



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



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



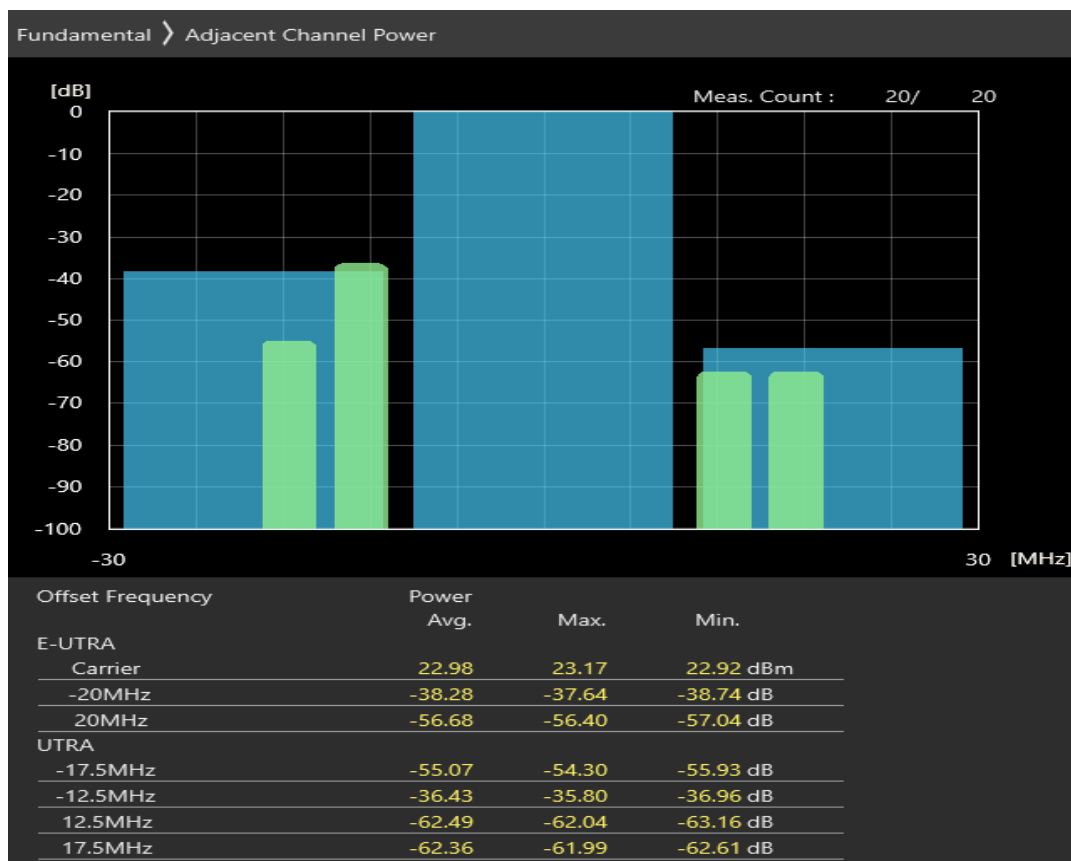
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



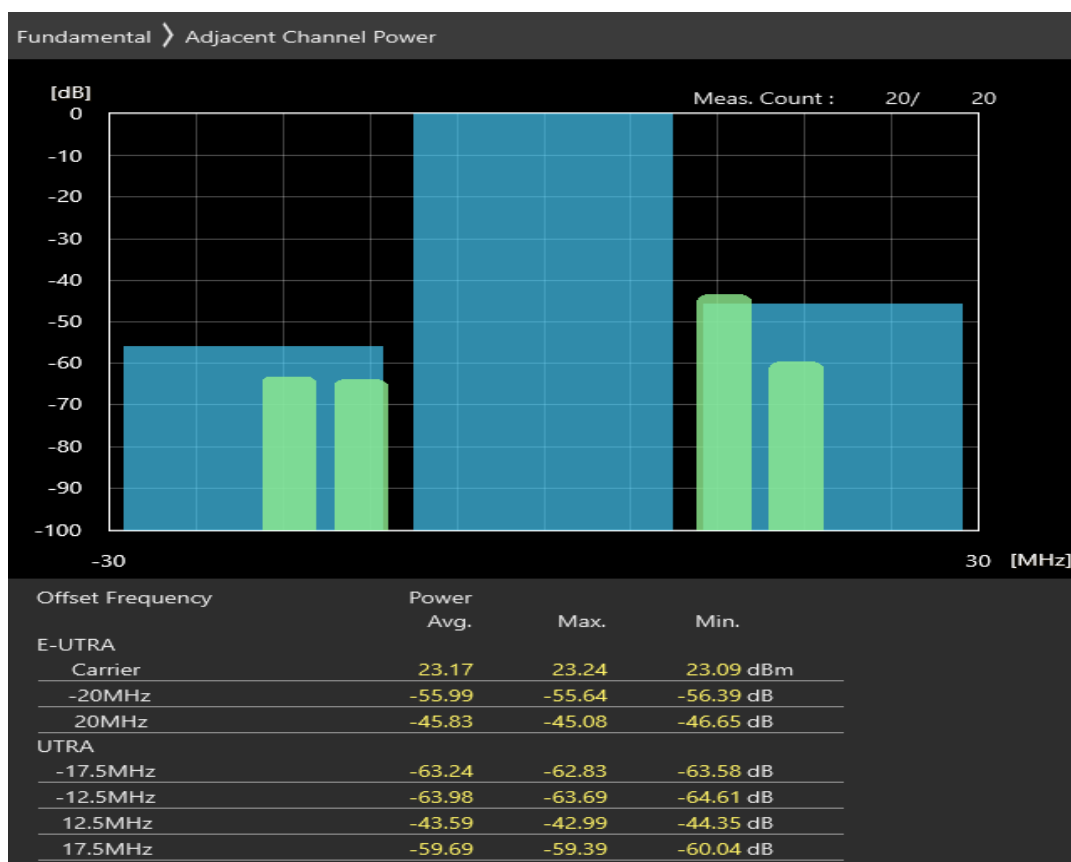
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



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



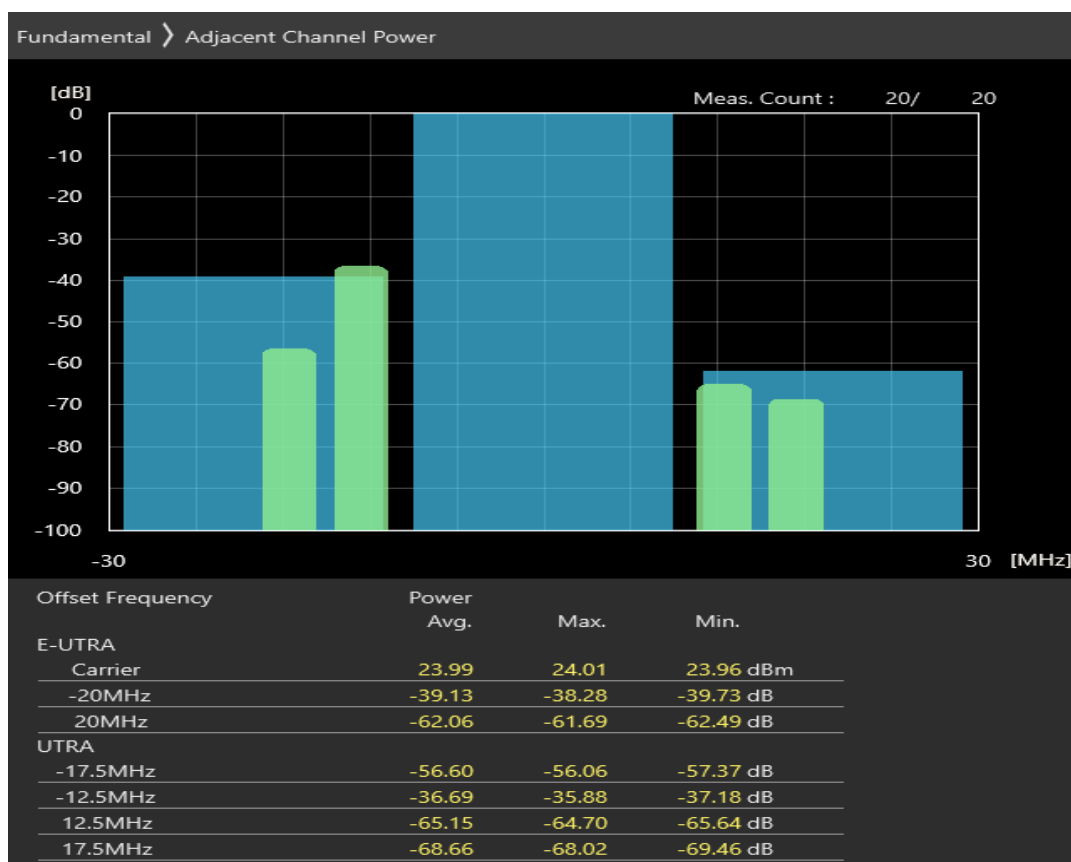
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



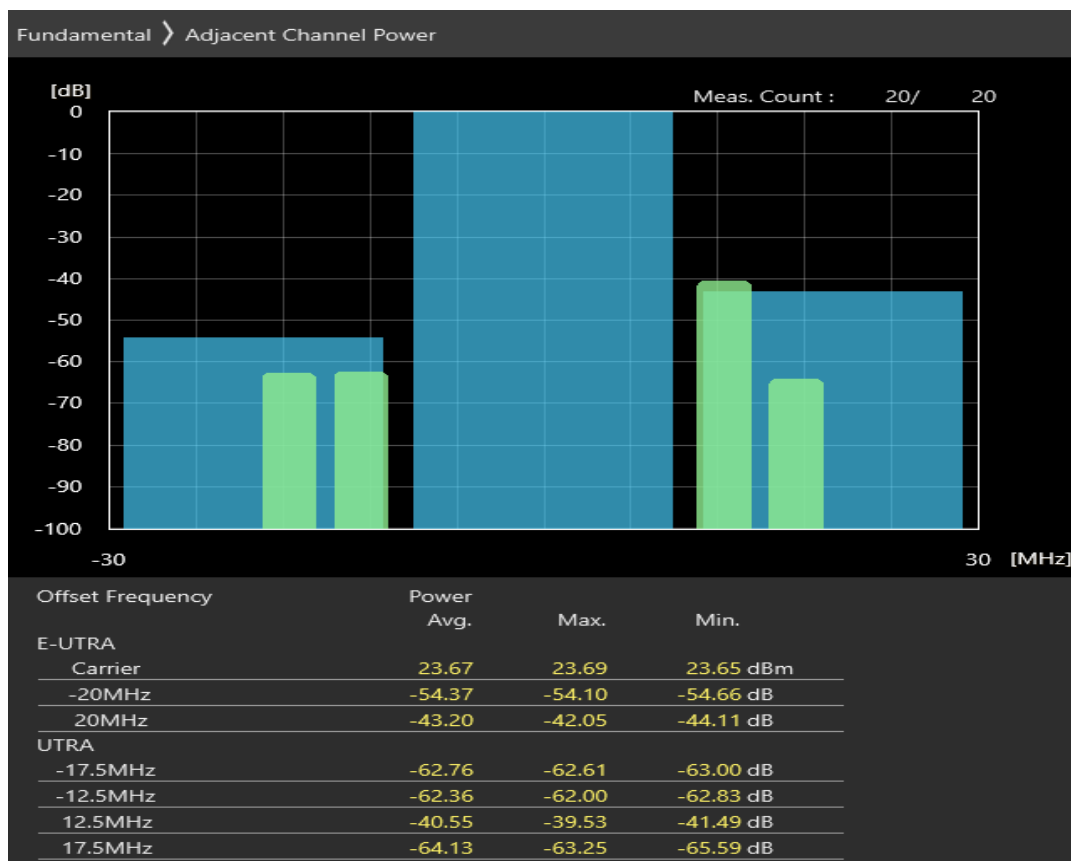
Band3 16QAM BW=20MHz Channel=19575 RB Size=100 Position=#0



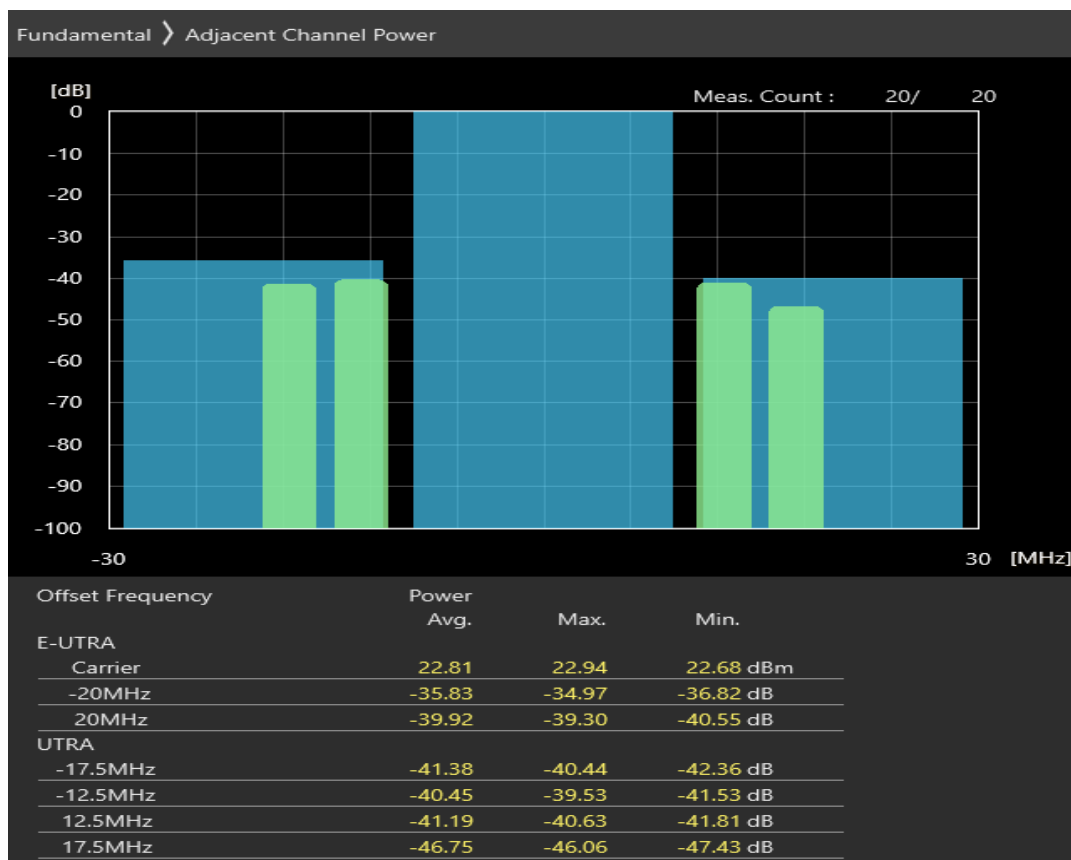
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



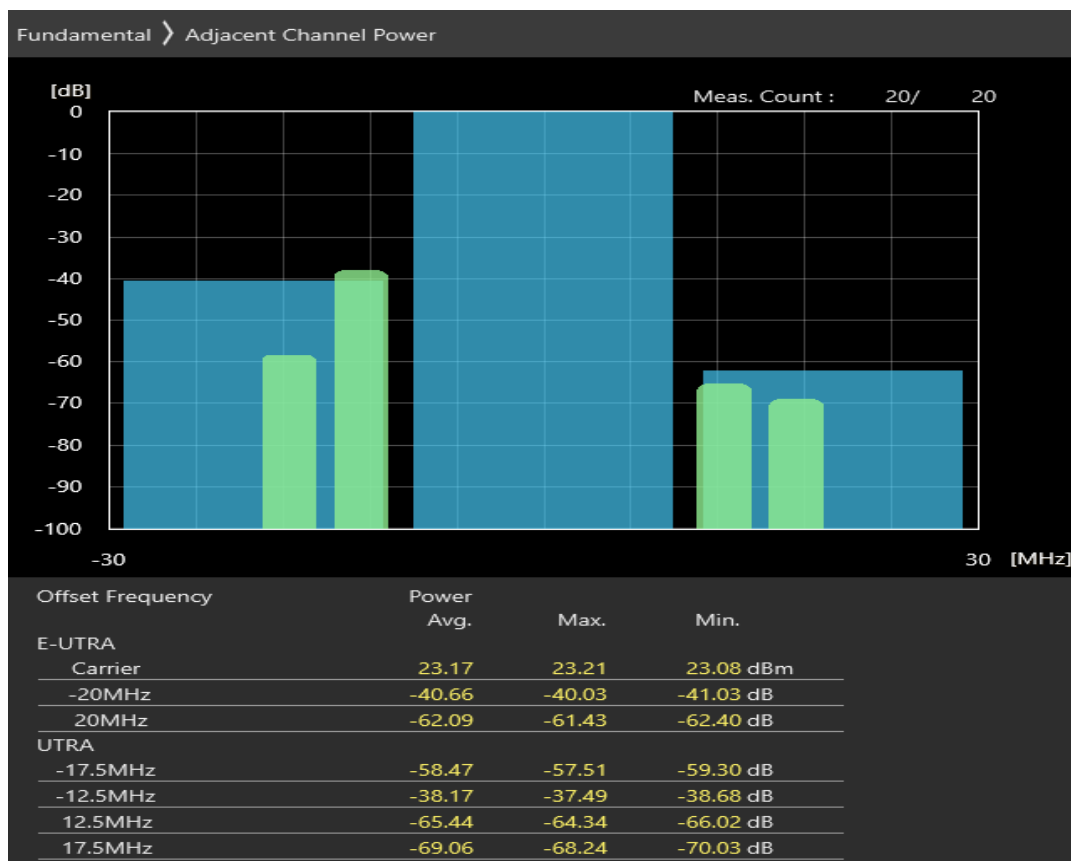
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



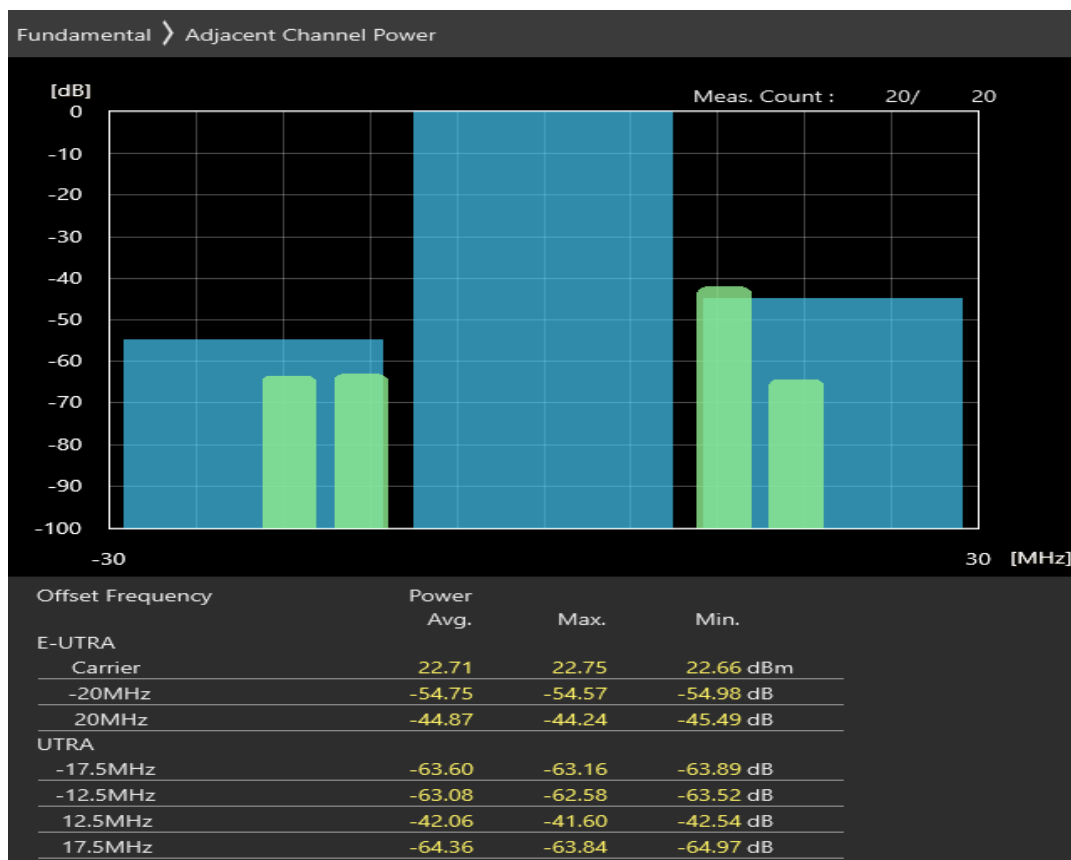
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



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



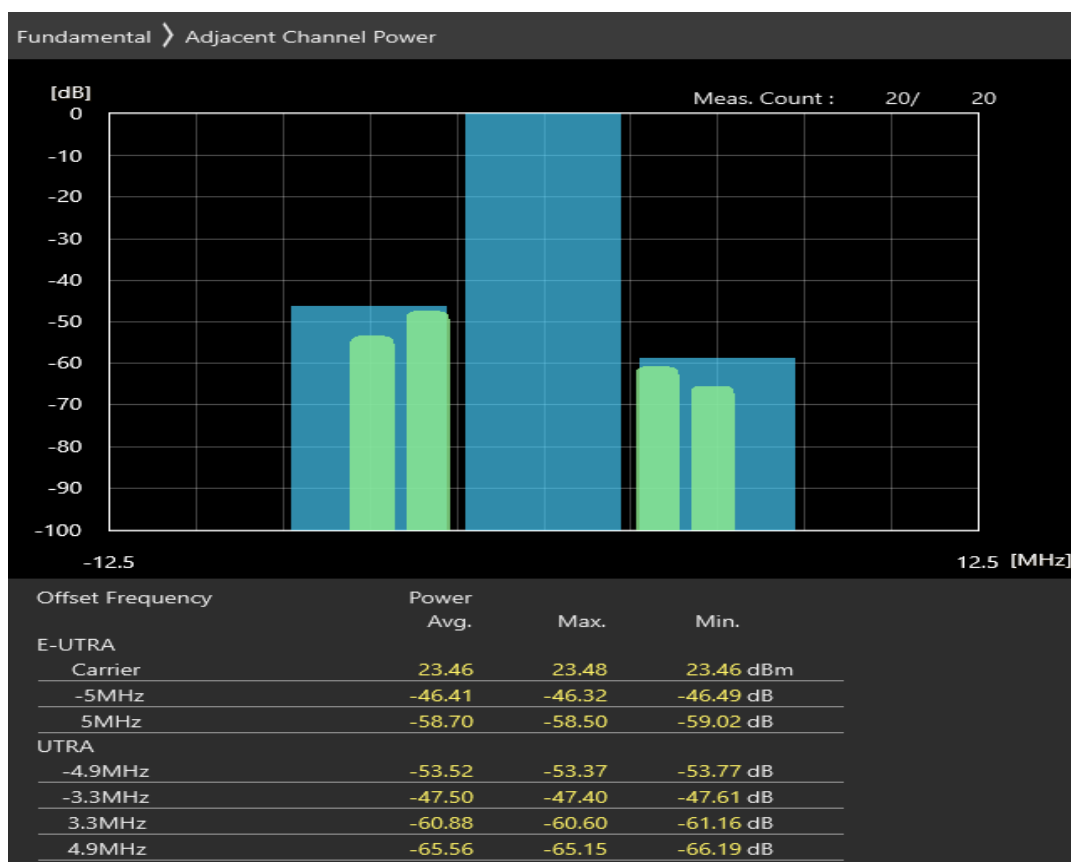
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#Max



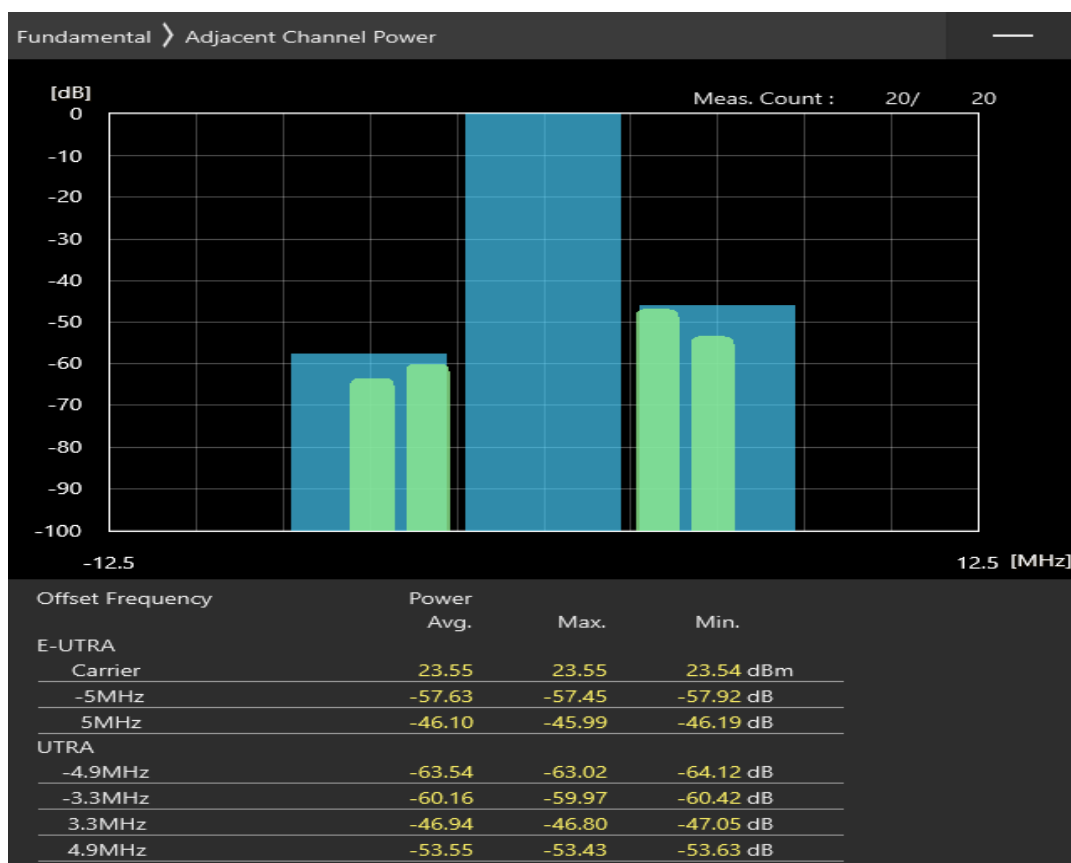
Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



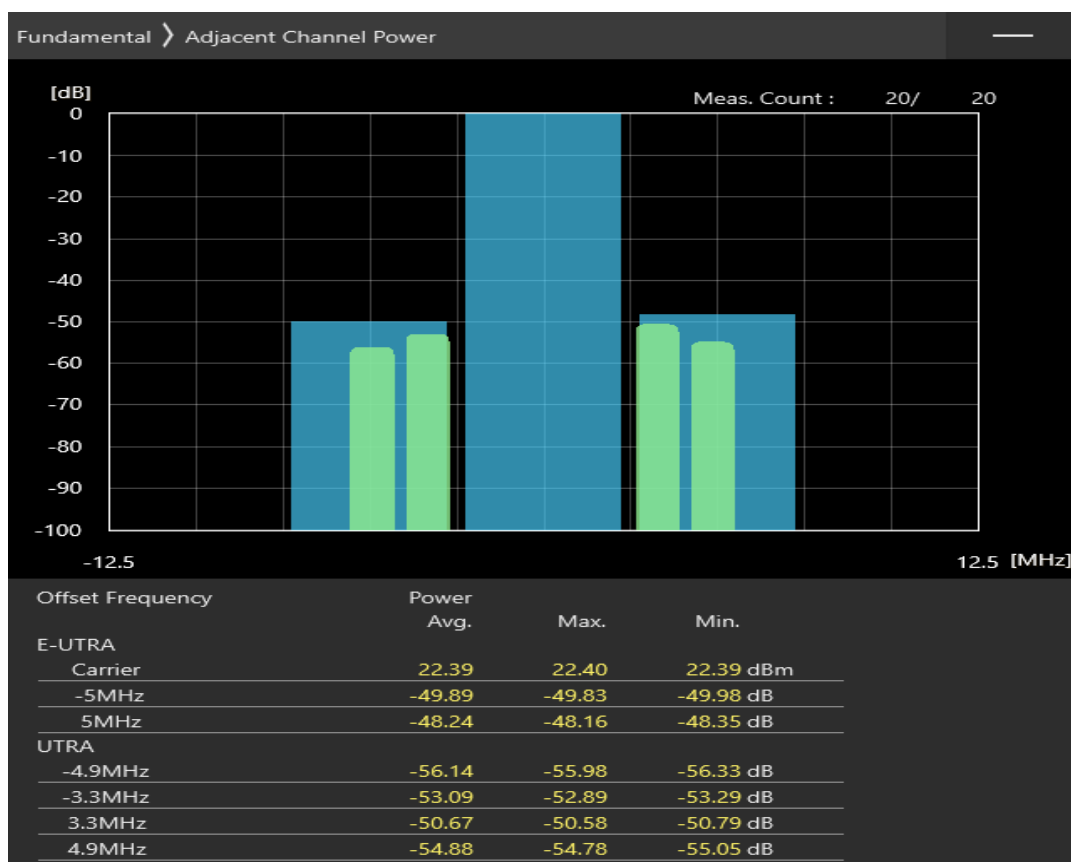
Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#0



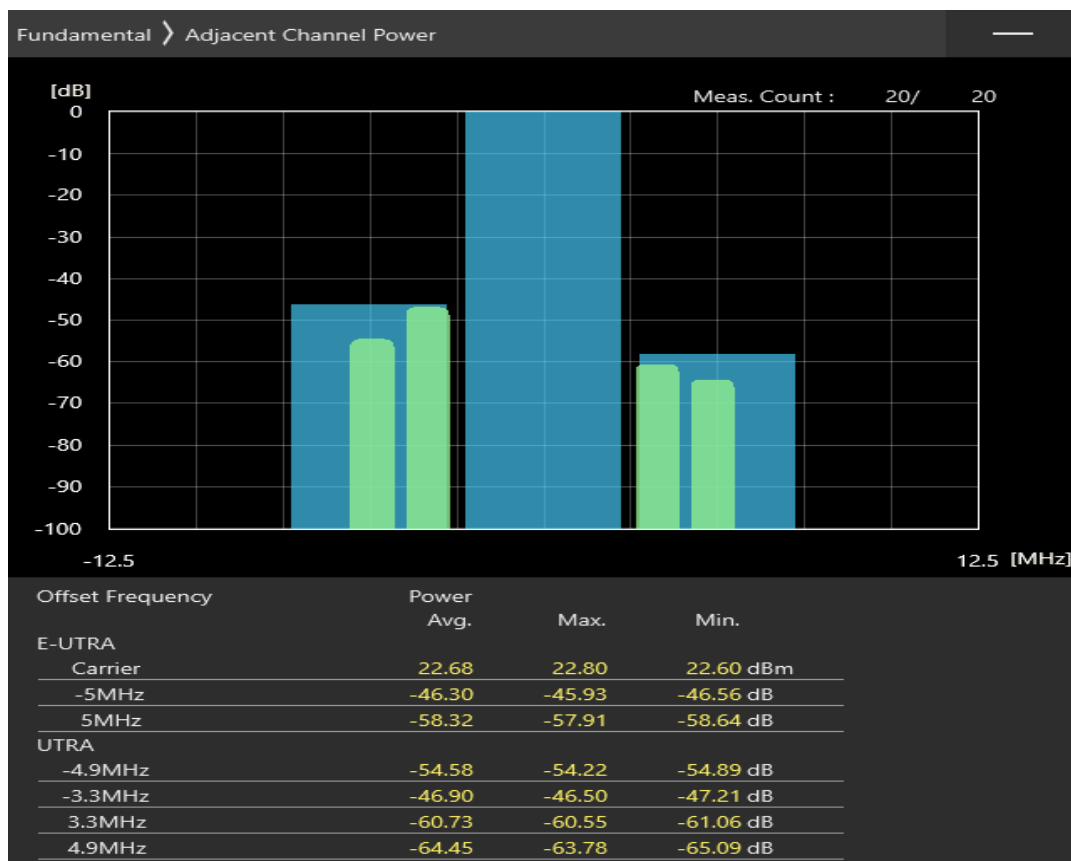
Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#Max



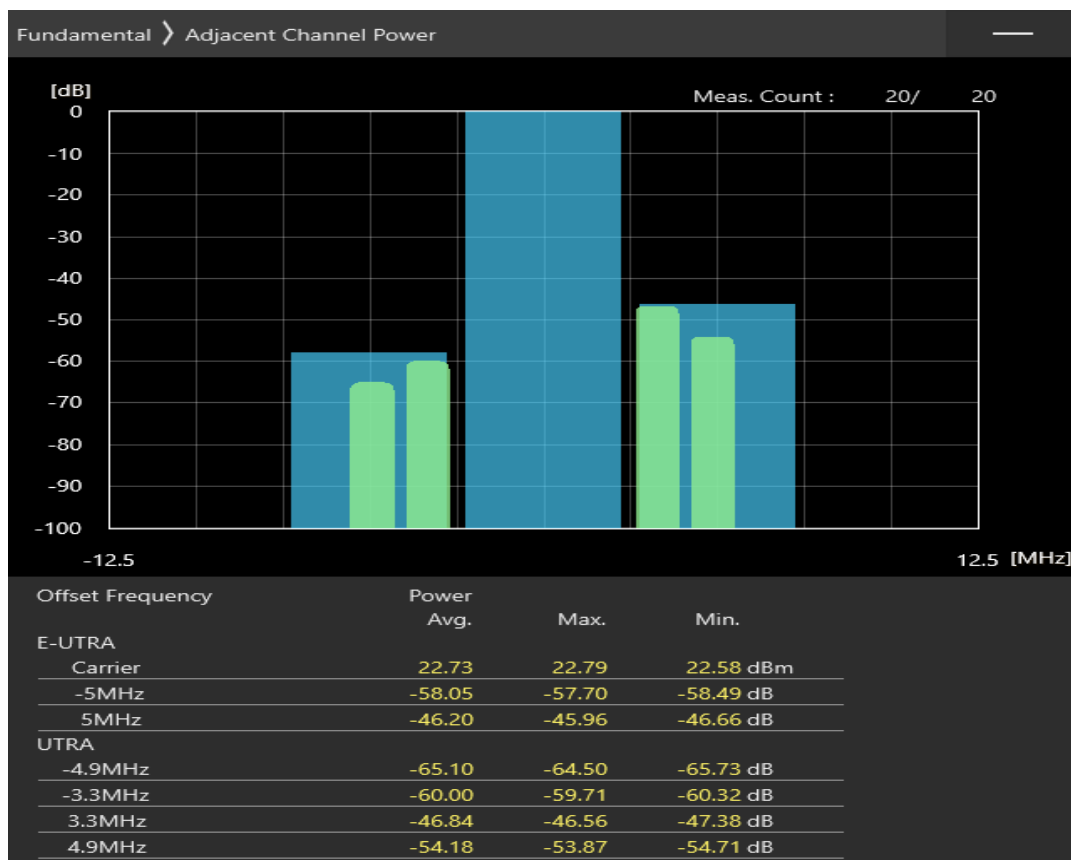
Band41a QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#0



Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#Max



Band41a 16QAM BW=5MHz Channel=40065 RB Size=25 Position=#0



Band41a QPSK BW=5MHz Channel=40740 RB Size=8 Position=#0



Band41a QPSK BW=5MHz Channel=40740 RB Size=8 Position=#Max



Band41a QPSK BW=5MHz Channel=40740 RB Size=25 Position=#0



Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#0



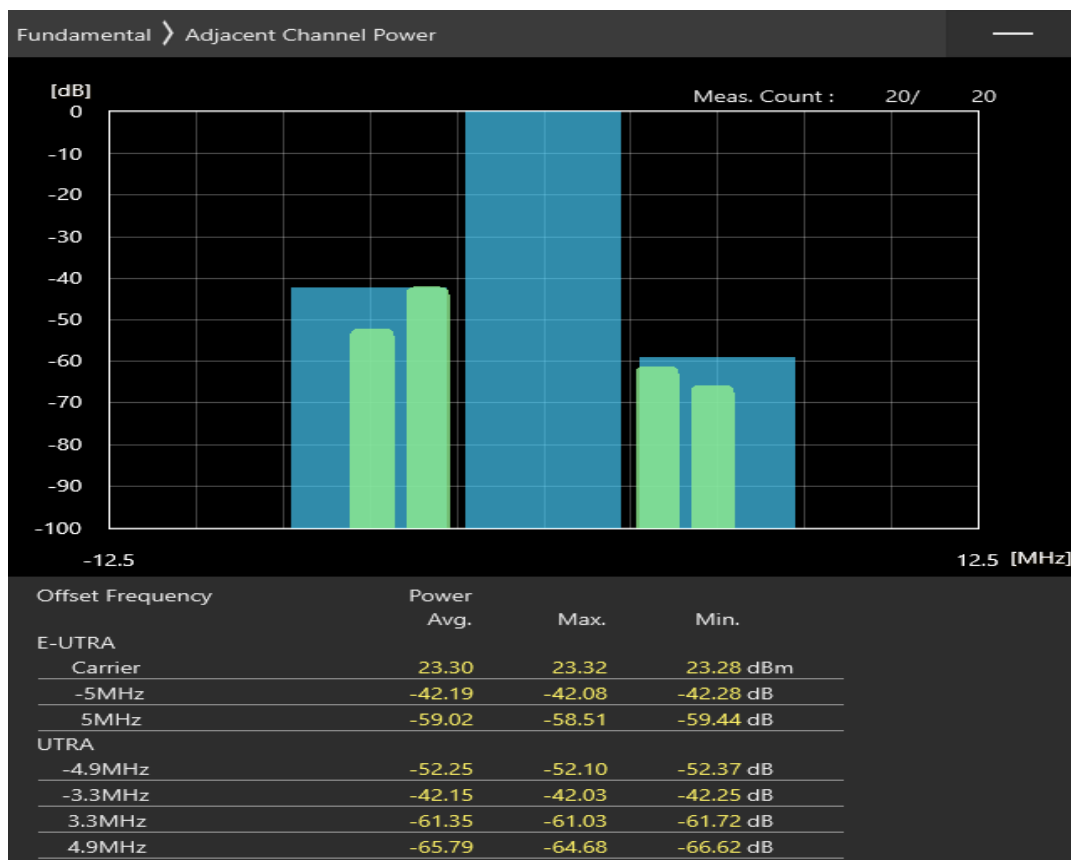
Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#Max



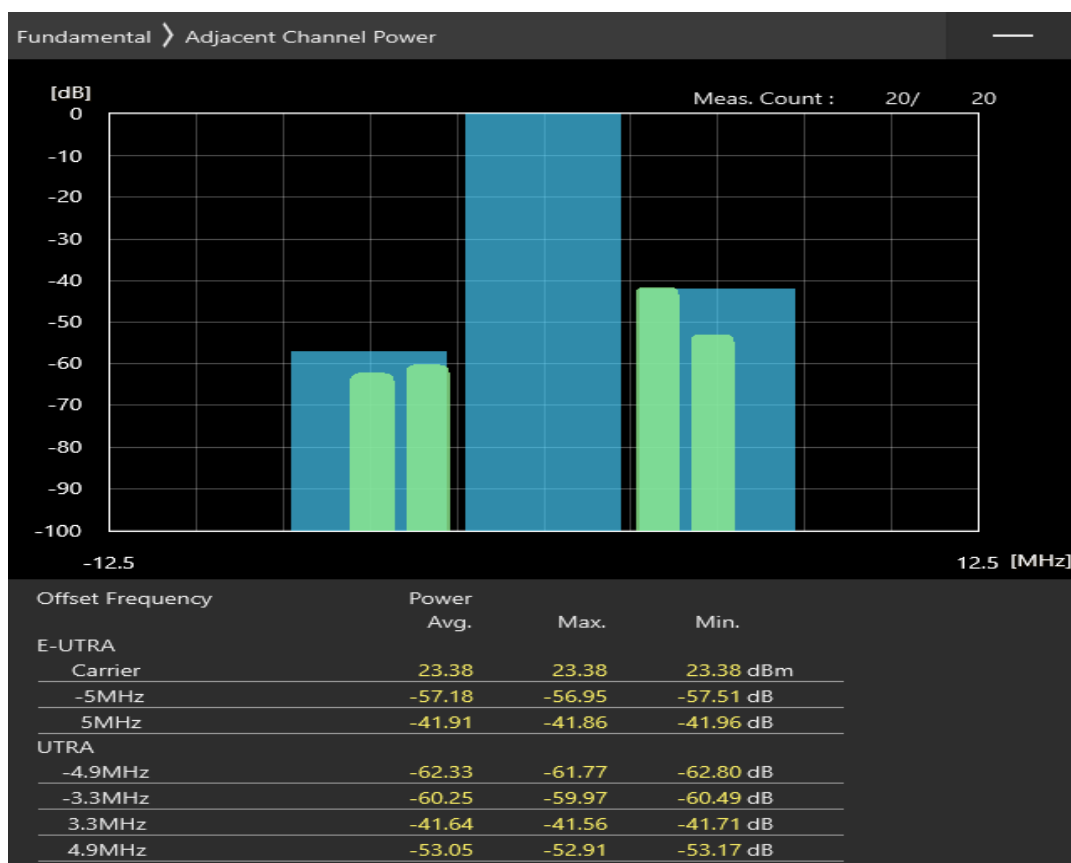
Band41a 16QAM BW=5MHz Channel=40740 RB Size=25 Position=#0



Band41a QPSK BW=5MHz Channel=41215 RB Size=8 Position=#0



Band41a QPSK BW=5MHz Channel=41215 RB Size=8 Position=#Max



Band41a QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



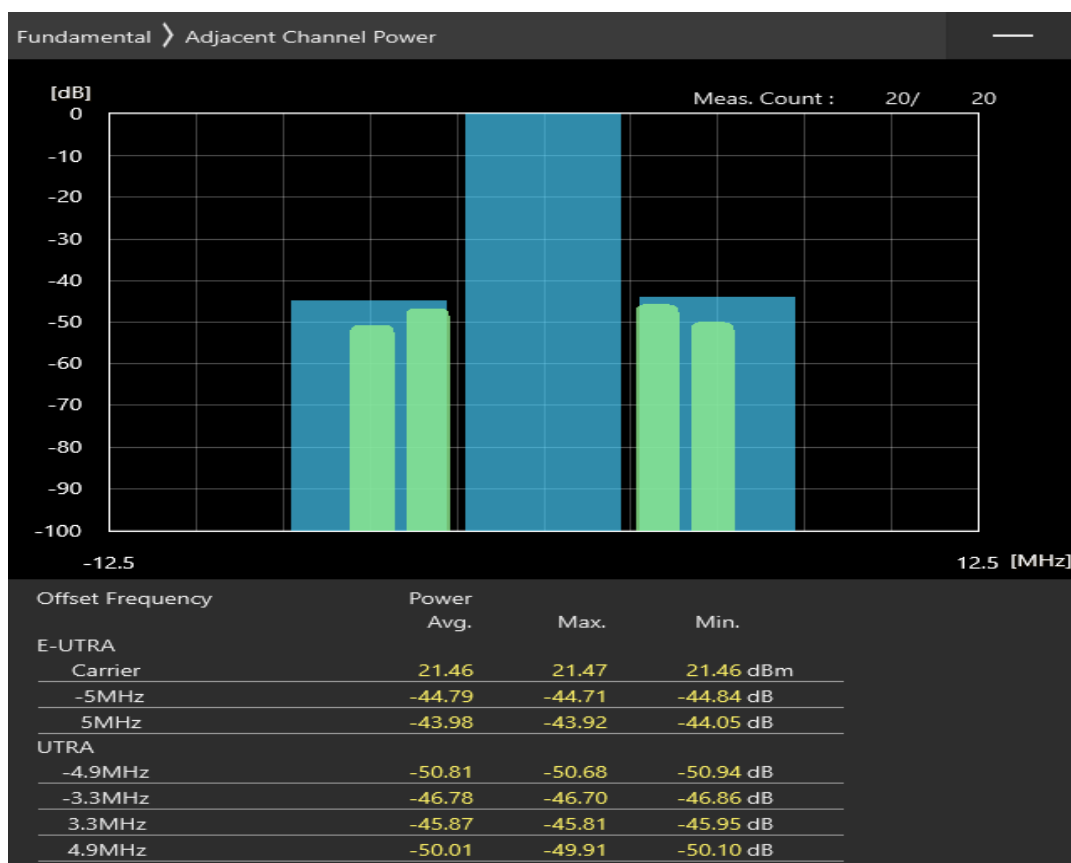
Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#0



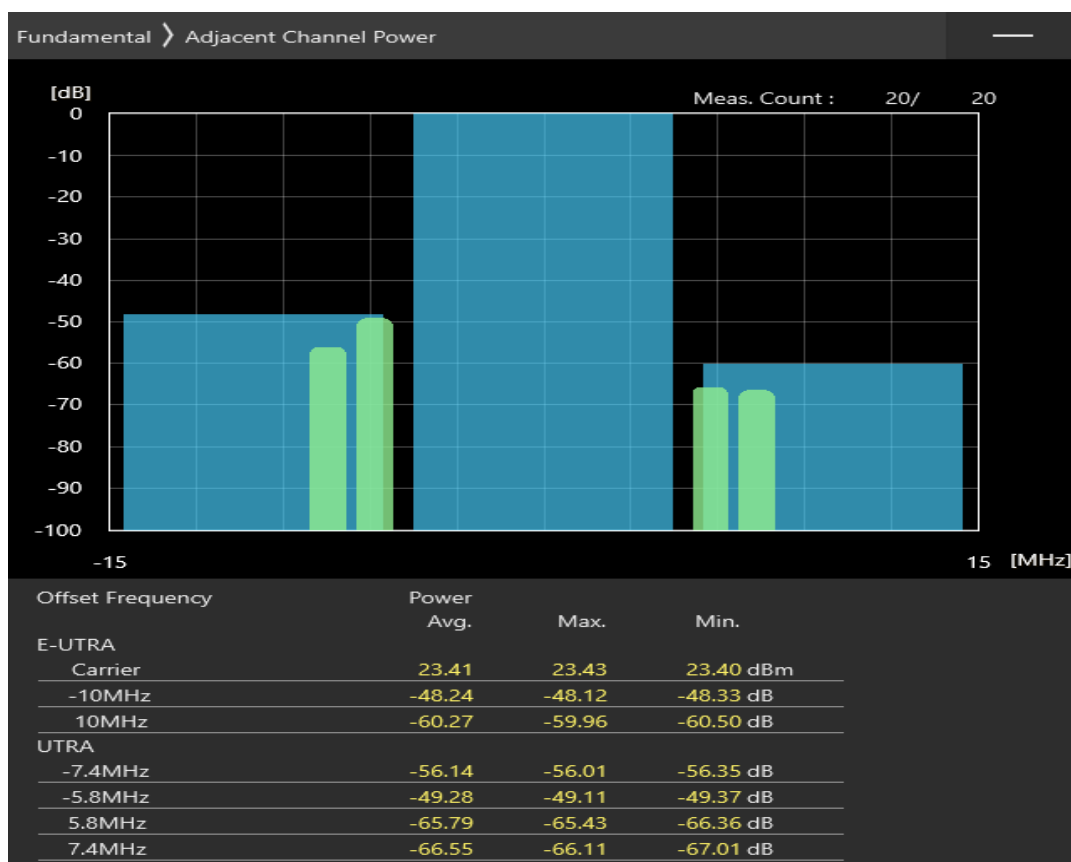
Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#Max



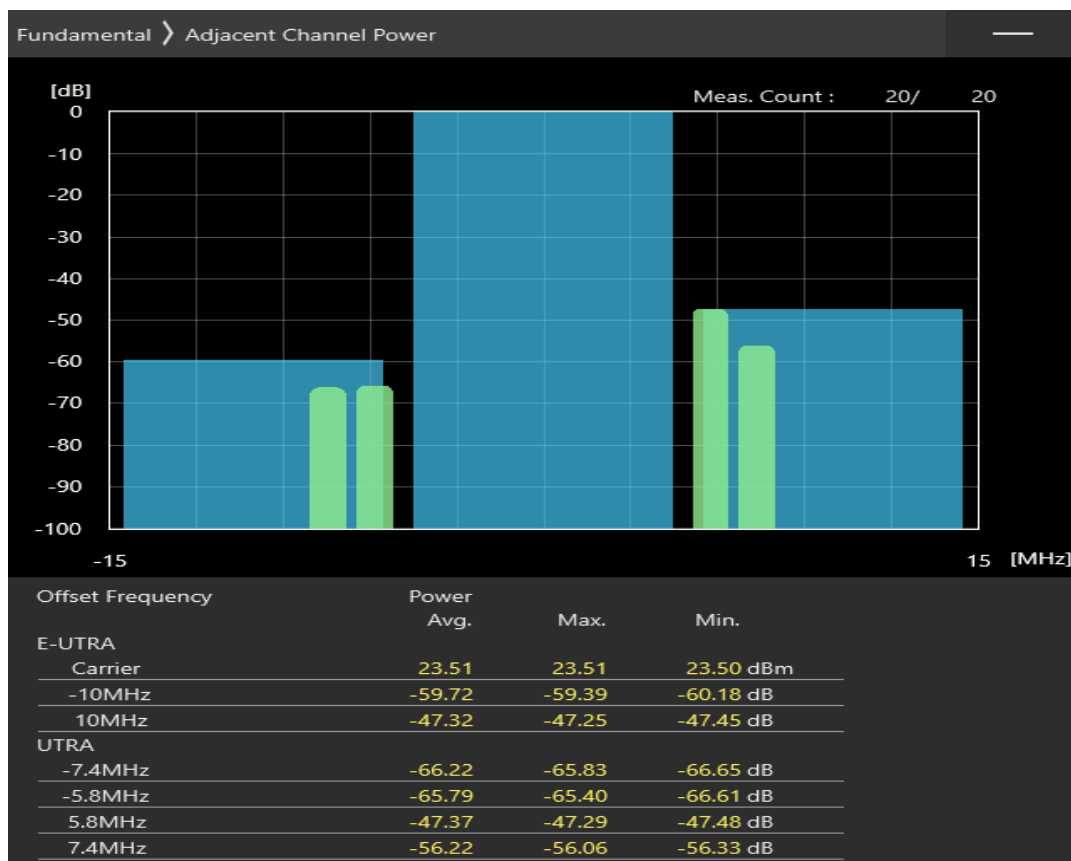
Band41a 16QAM BW=5MHz Channel=41215 RB Size=25 Position=#0



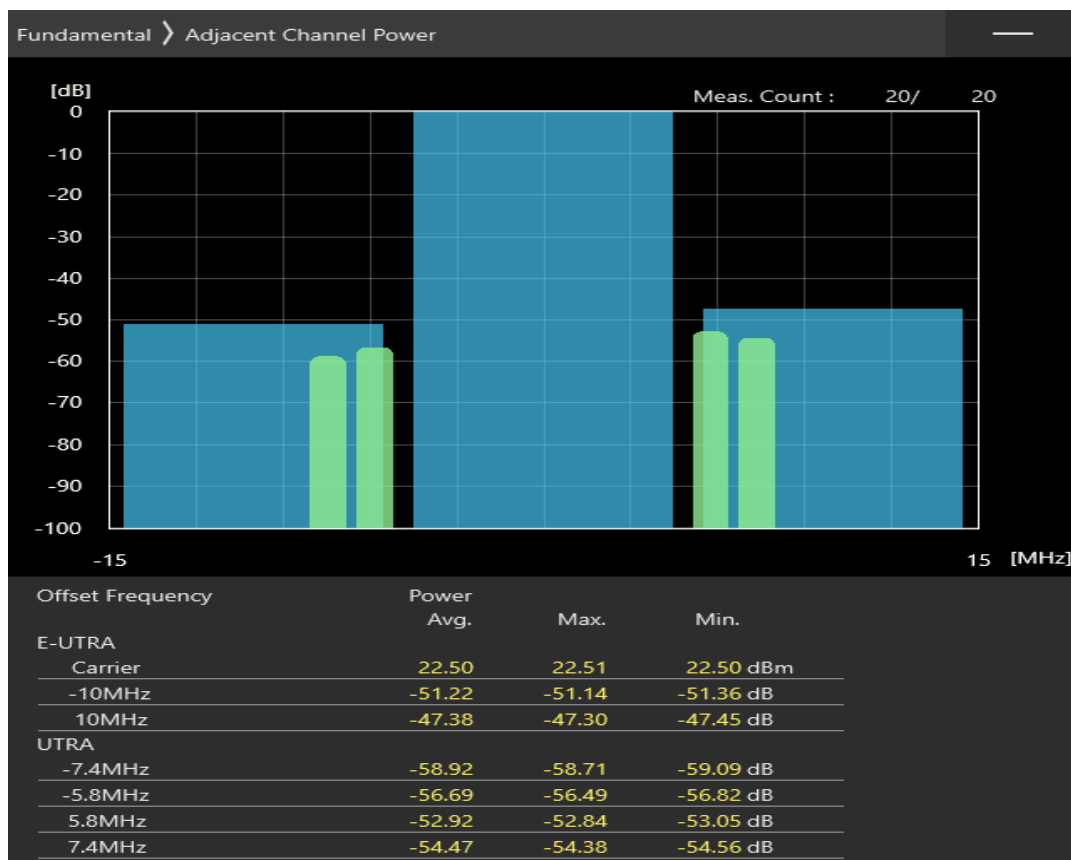
Band41a QPSK BW=10MHz Channel=40090 RB Size=12 Position=#0



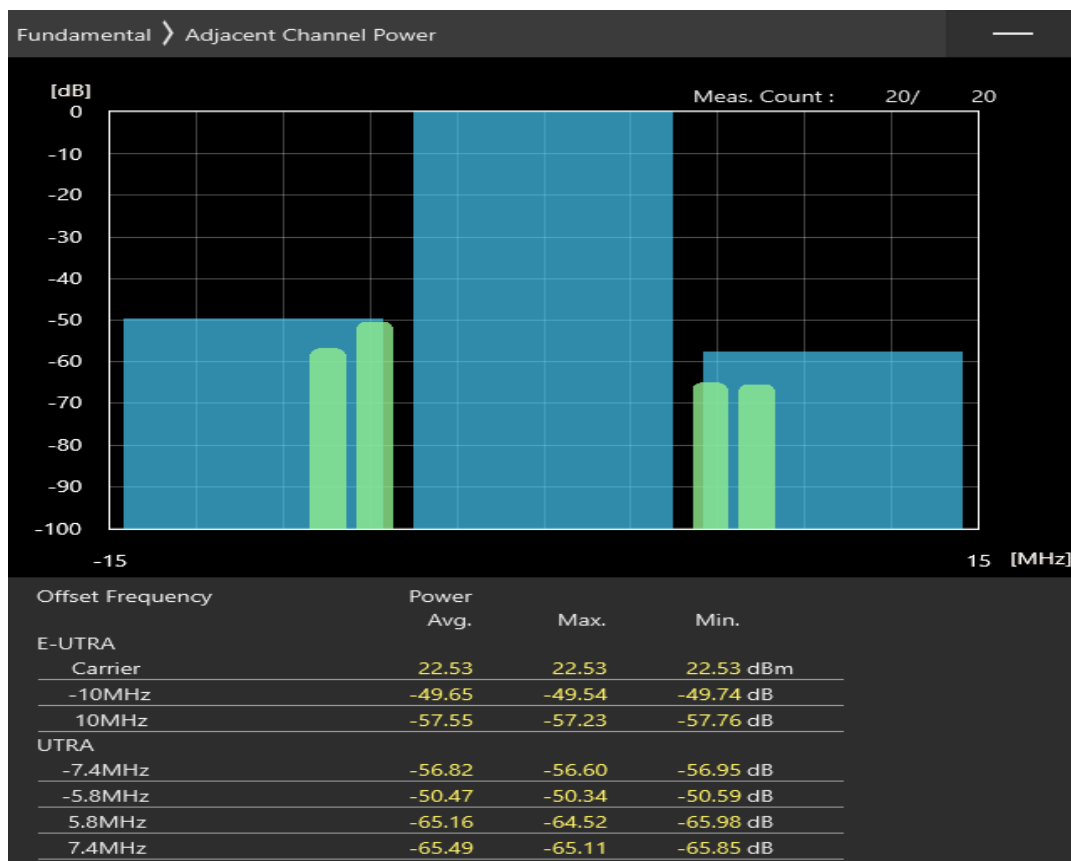
Band41a QPSK BW=10MHz Channel=40090 RB Size=12 Position=#Max



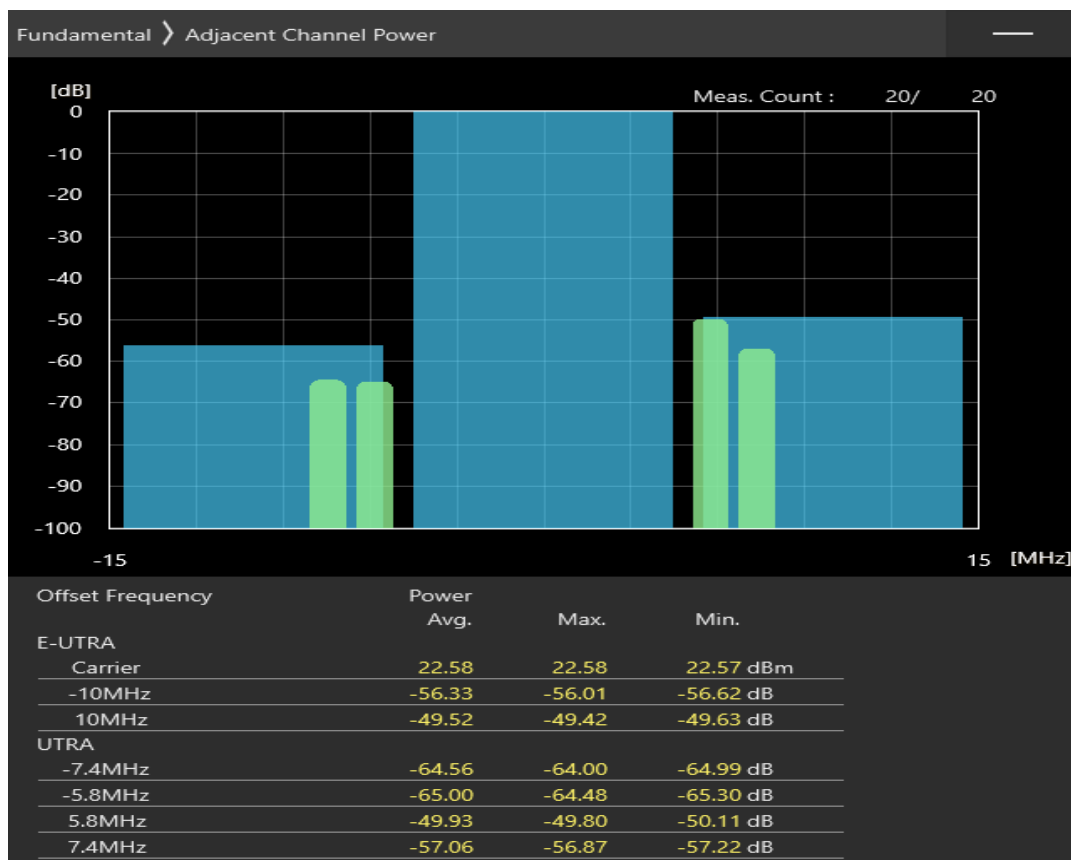
Band41a QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



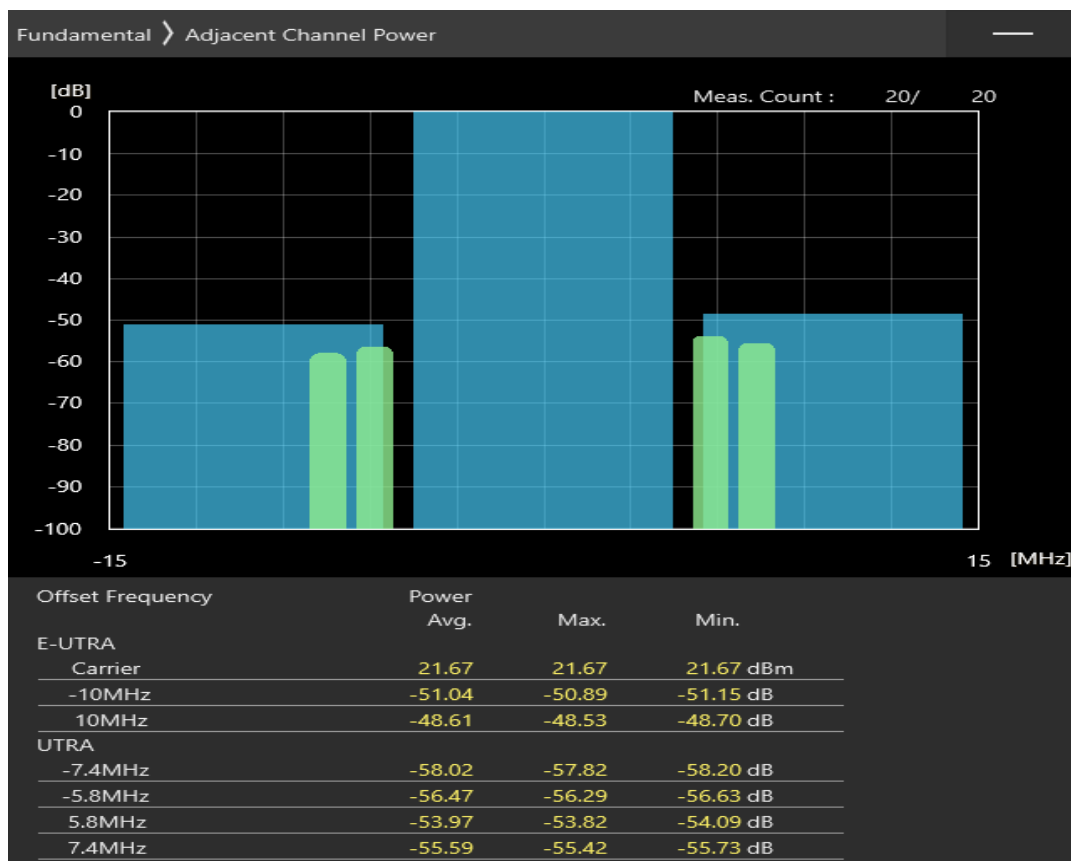
Band41a 16QAM BW=10MHz Channel=40090 RB Size=12 Position=#0



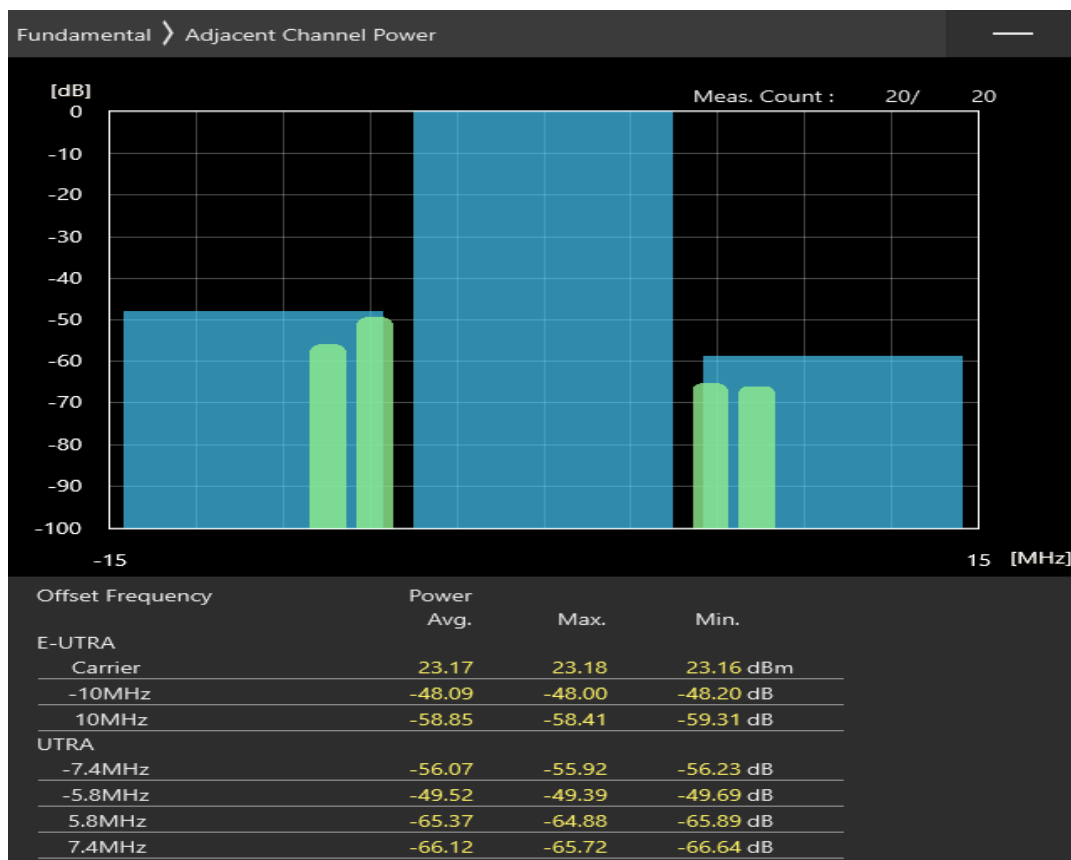
Band41a 16QAM BW=10MHz Channel=40090 RB Size=12 Position=#Max



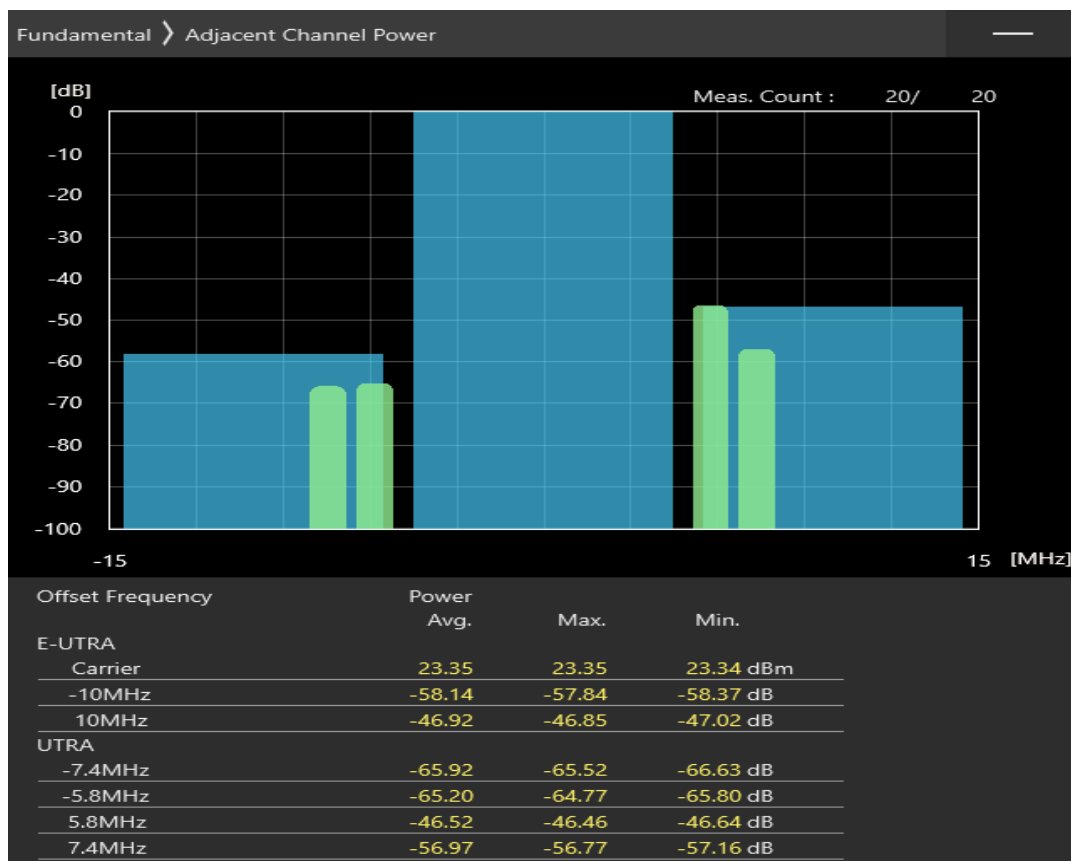
Band41a 16QAM BW=10MHz Channel=40090 RB Size=50 Position=#0



Band41a QPSK BW=10MHz Channel=40740 RB Size=12 Position=#0



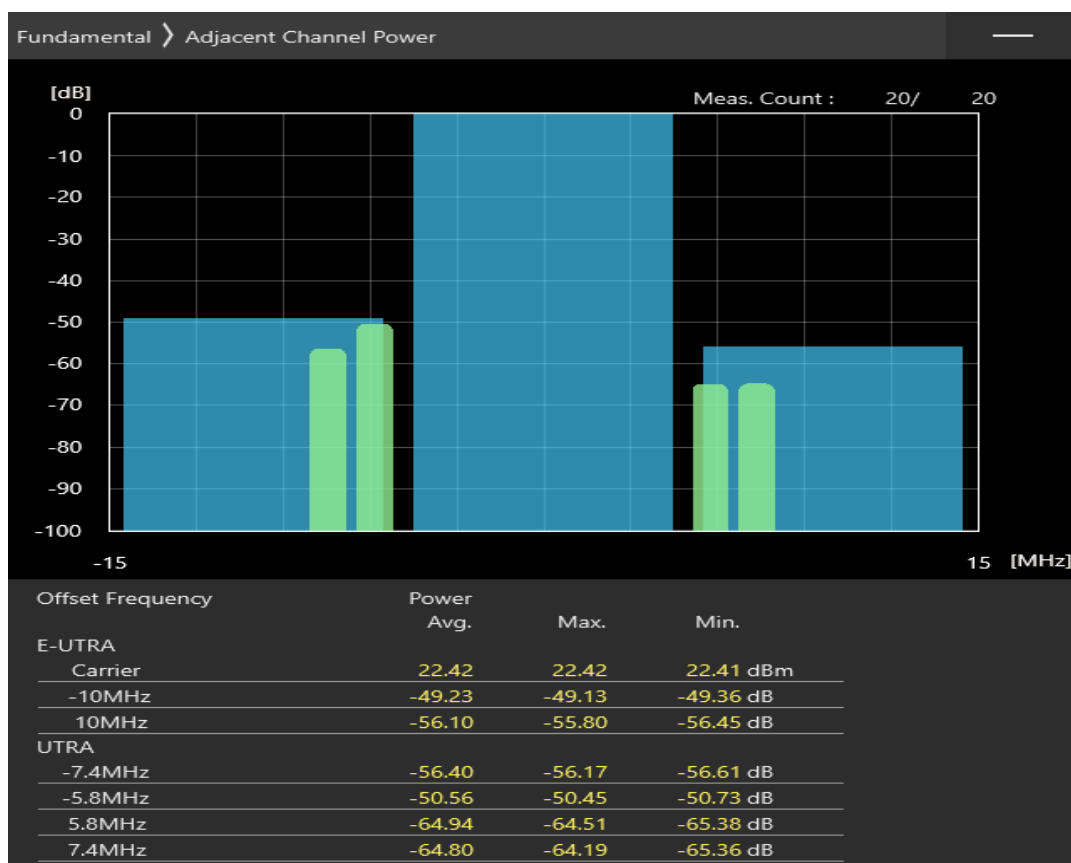
Band41a QPSK BW=10MHz Channel=40740 RB Size=12 Position=#Max



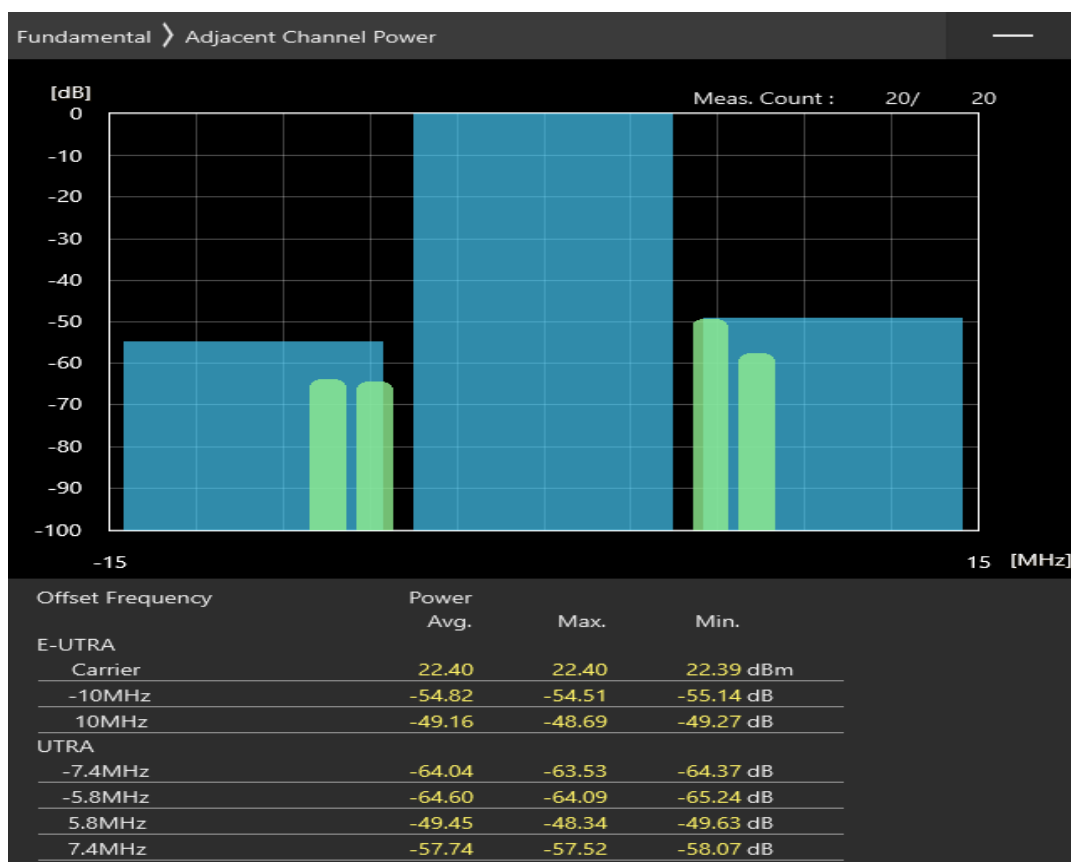
Band41a QPSK BW=10MHz Channel=40740 RB Size=50 Position=#0



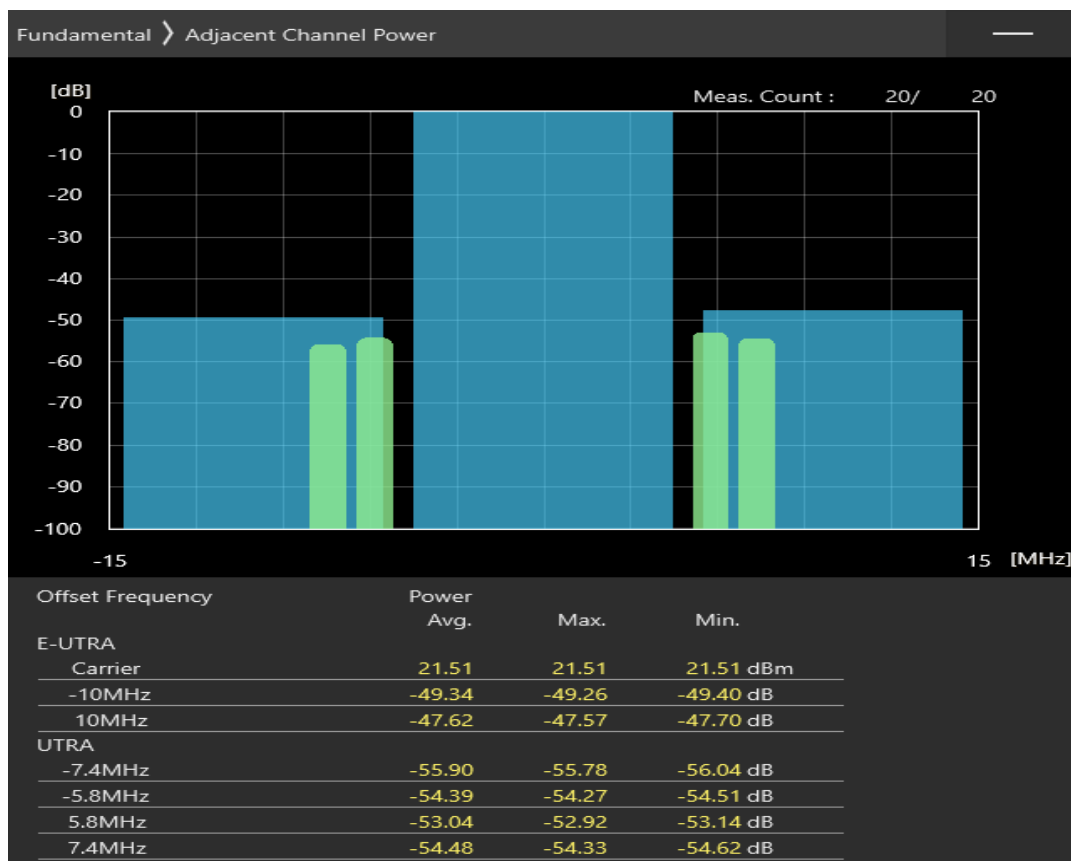
Band41a 16QAM BW=10MHz Channel=40740 RB Size=12 Position=#0



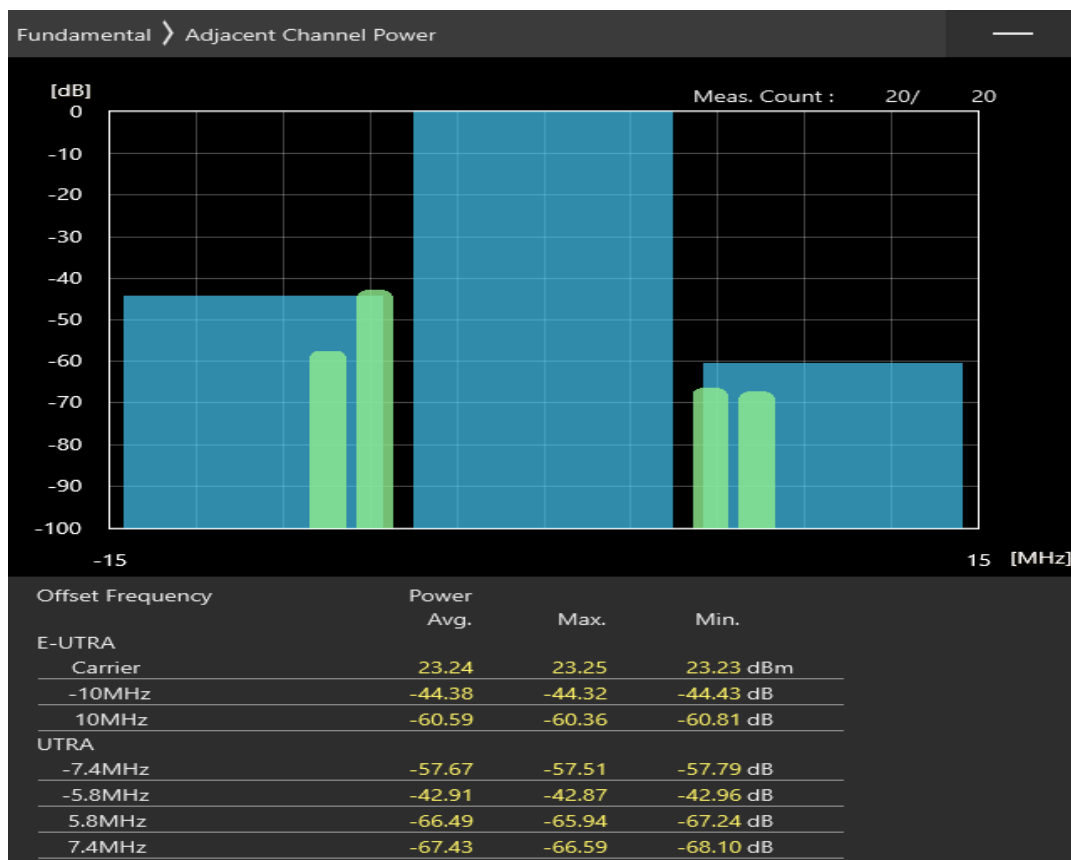
Band41a 16QAM BW=10MHz Channel=40740 RB Size=12 Position=#Max



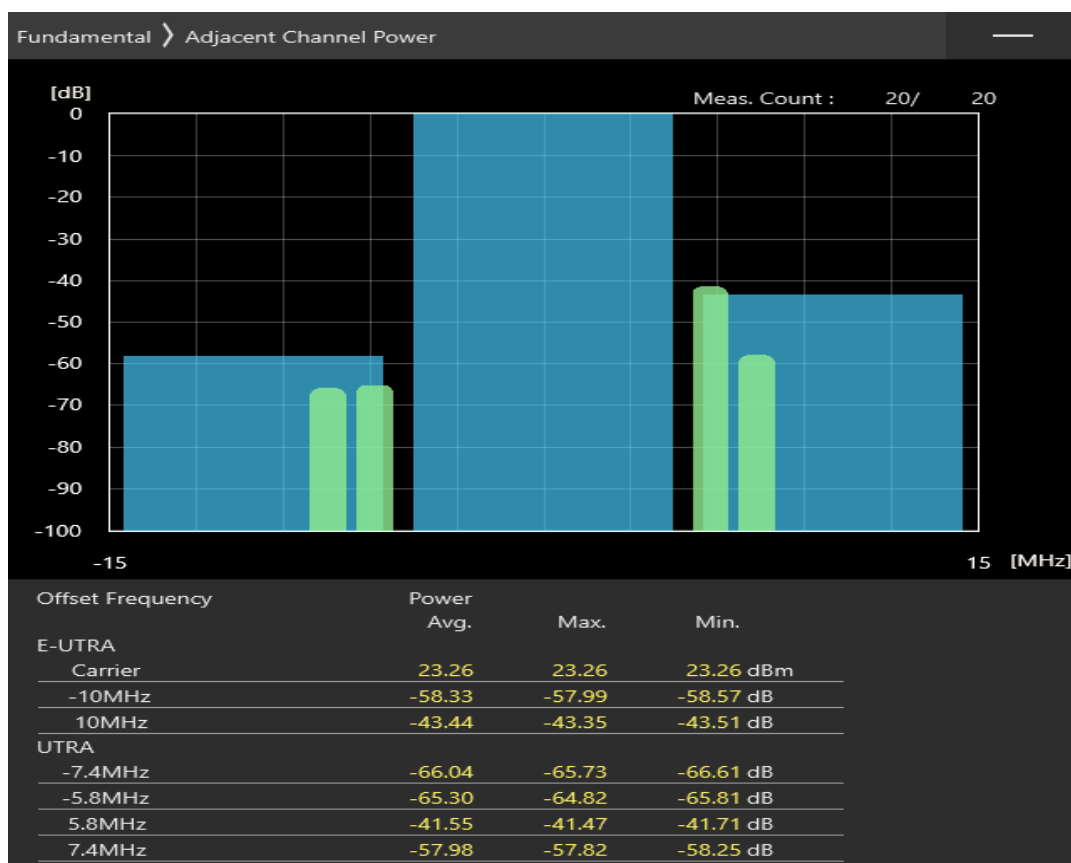
Band41a 16QAM BW=10MHz Channel=40740 RB Size=50 Position=#0



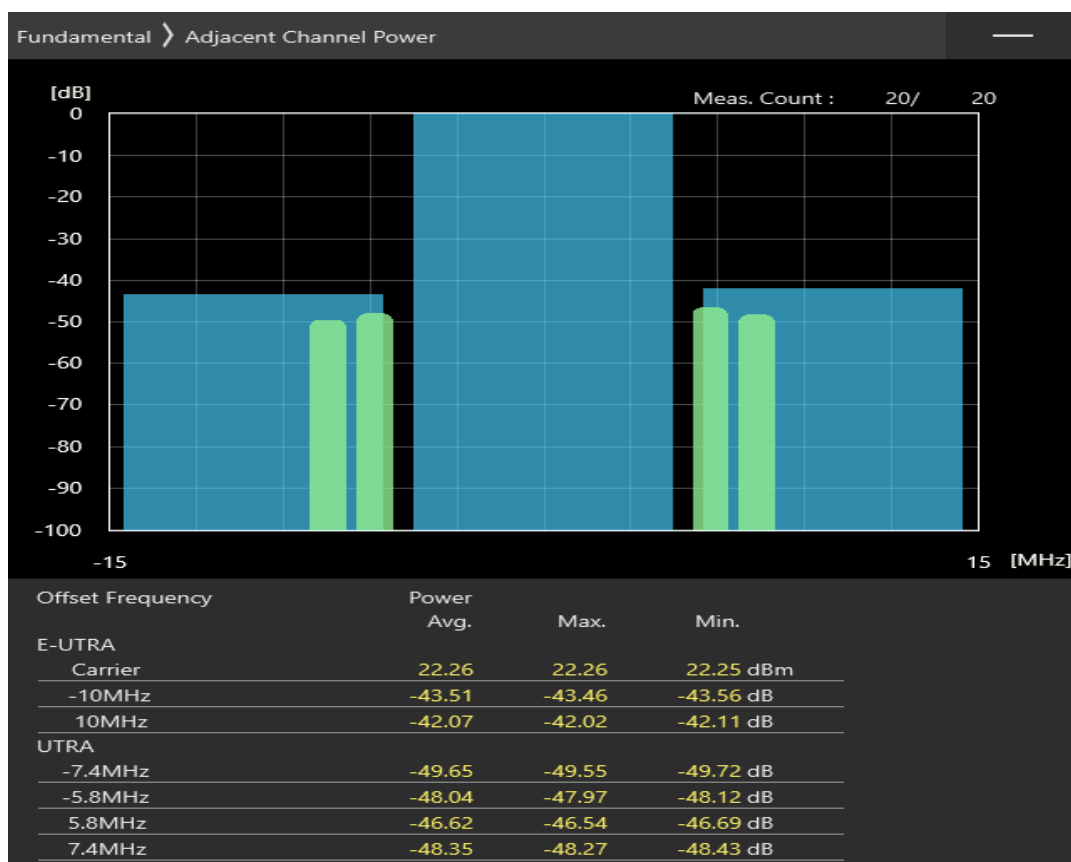
Band41a QPSK BW=10MHz Channel=41190 RB Size=12 Position=#0



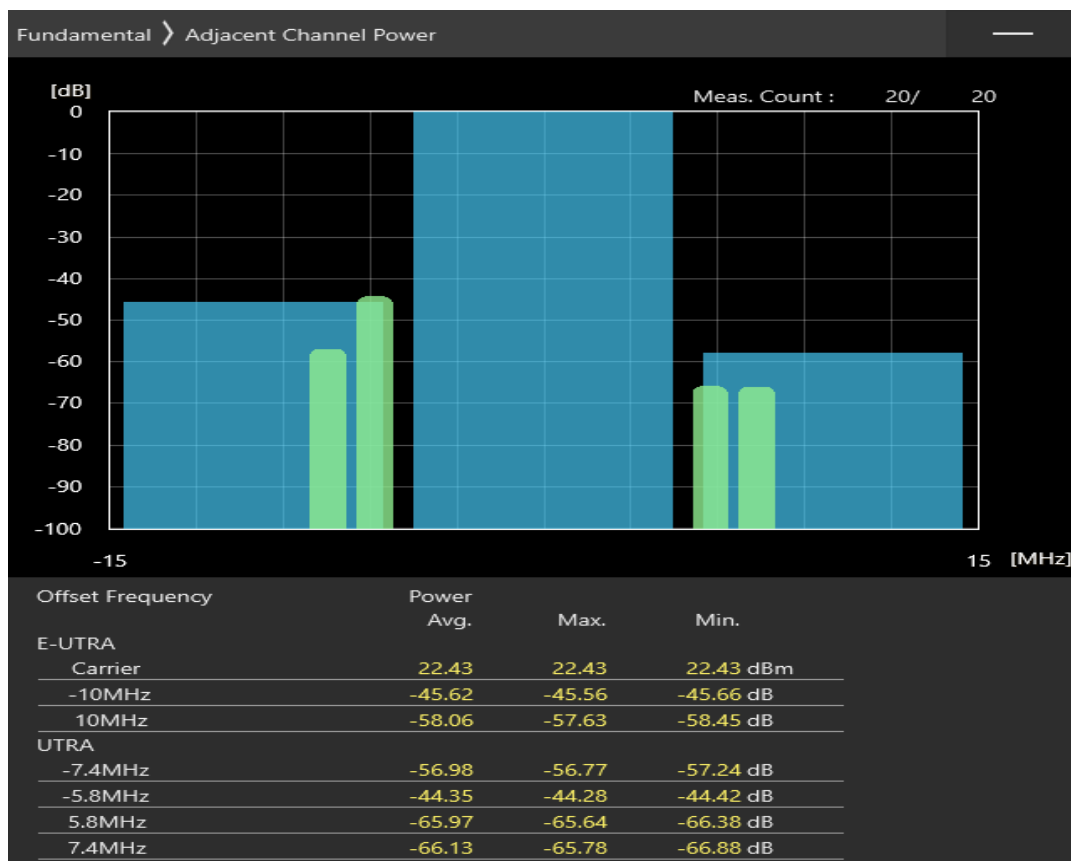
Band41a QPSK BW=10MHz Channel=41190 RB Size=12 Position=#Max



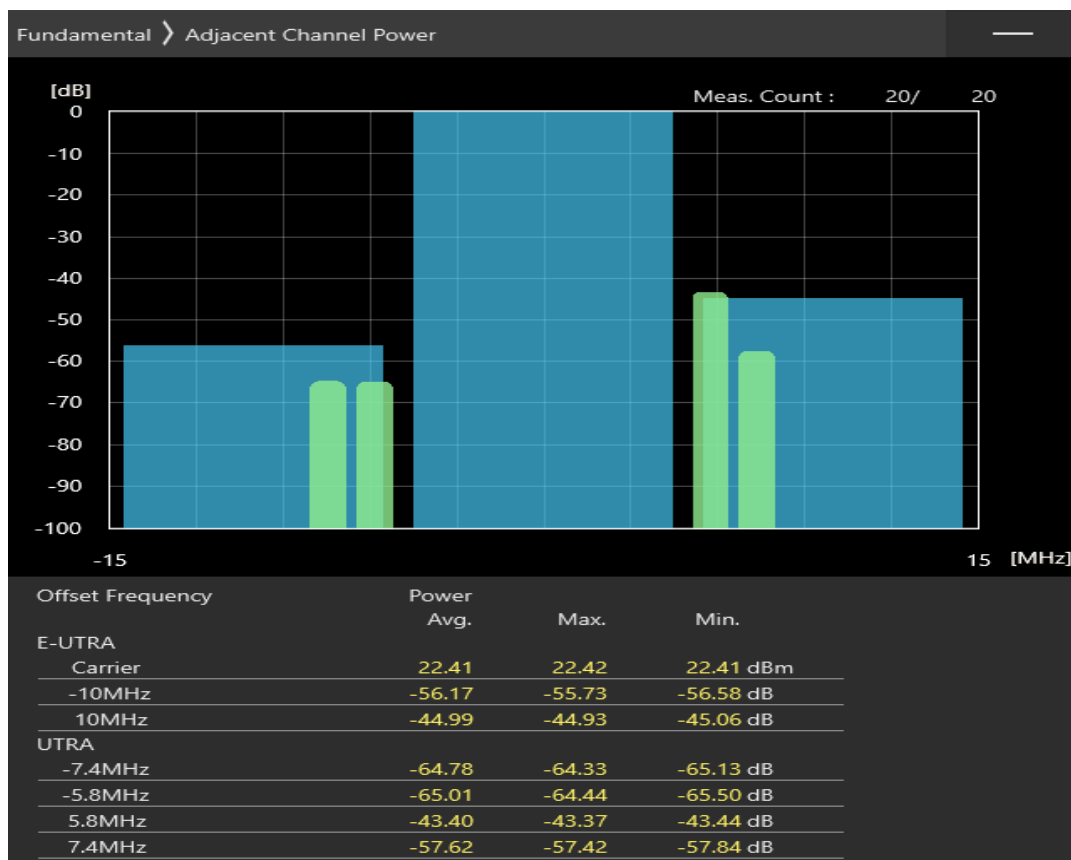
Band41a QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



Band41a 16QAM BW=10MHz Channel=41190 RB Size=12 Position=#0



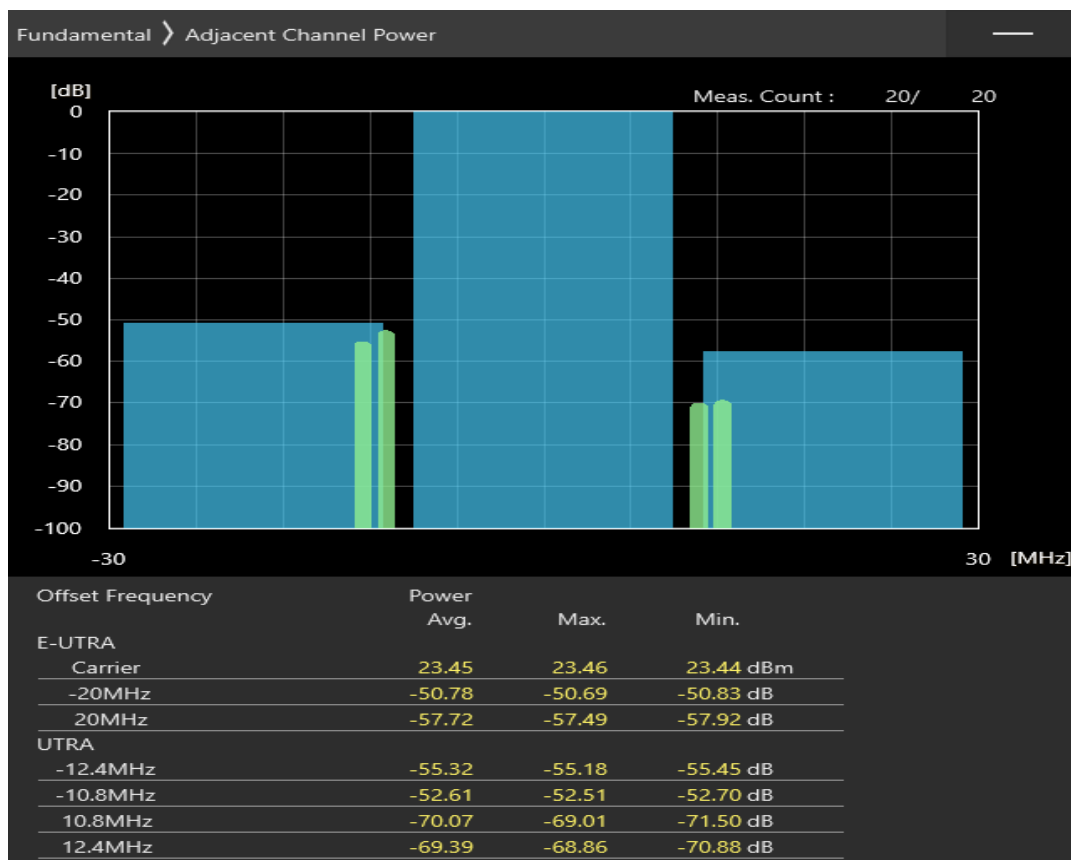
Band41a 16QAM BW=10MHz Channel=41190 RB Size=12 Position=#Max



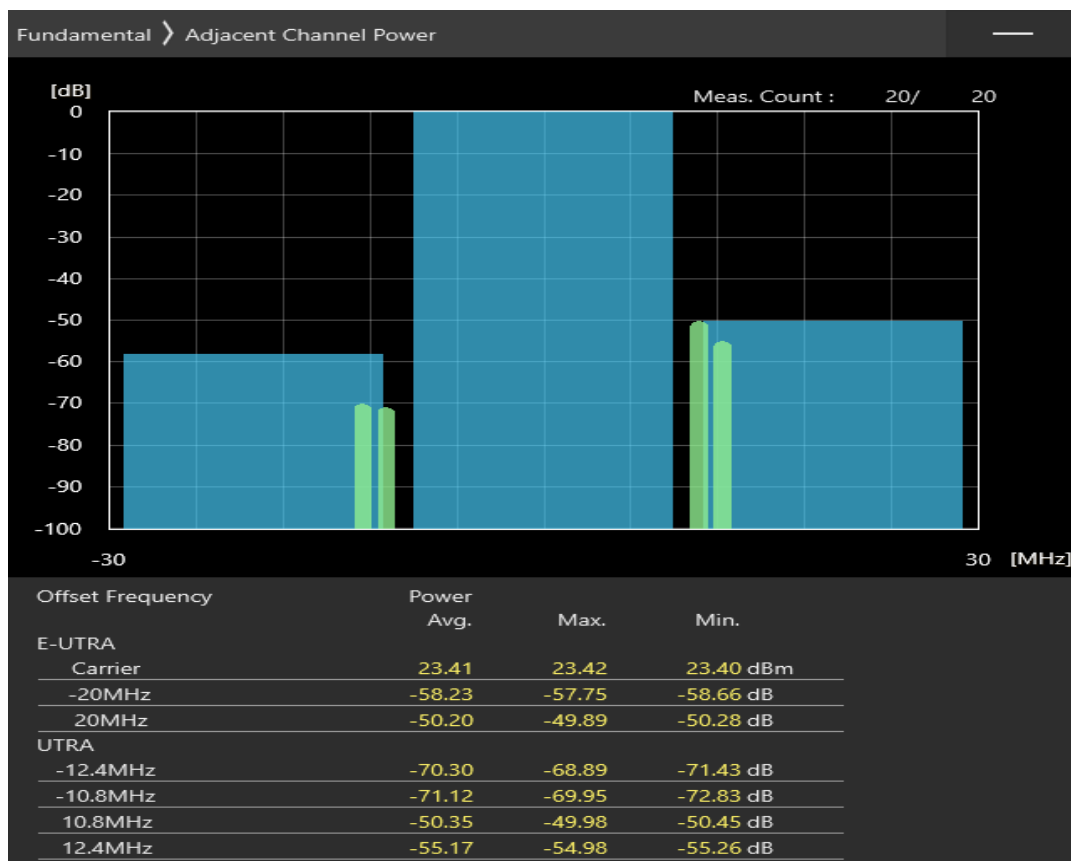
Band41a 16QAM BW=10MHz Channel=41190 RB Size=50 Position=#0



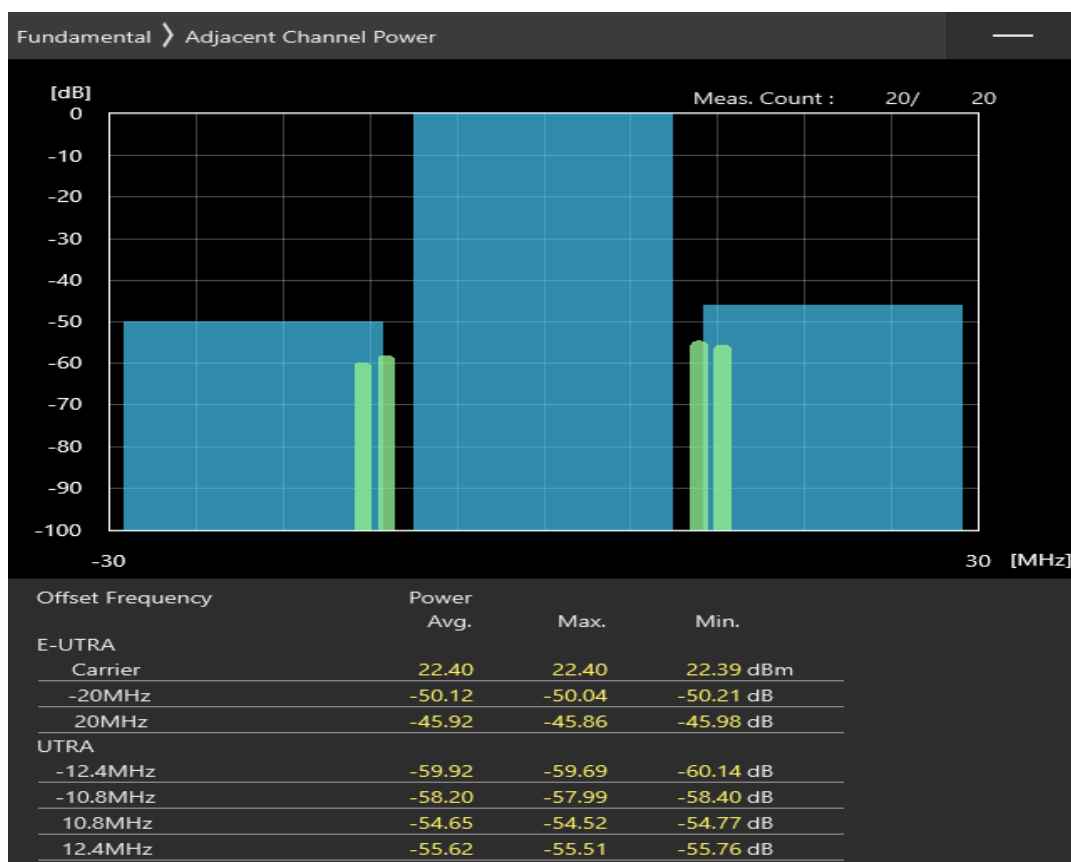
Band41a QPSK BW=20MHz Channel=40140 RB Size=18 Position=#0



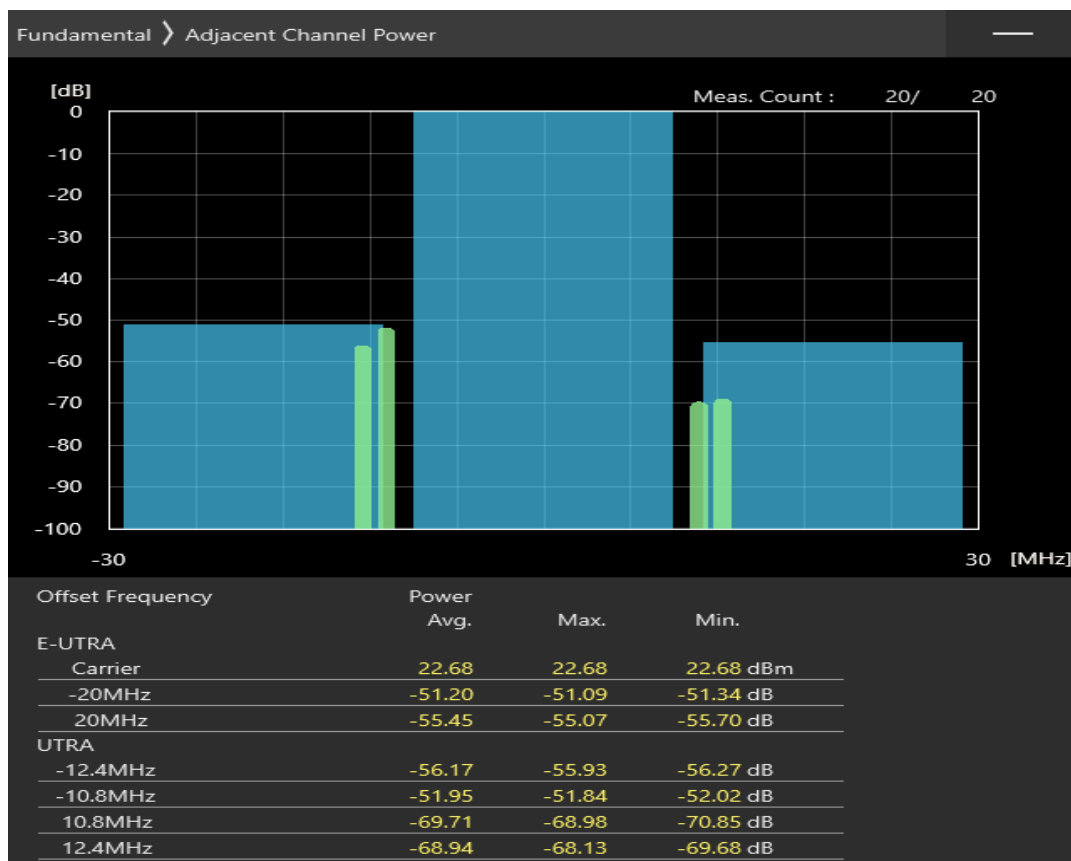
Band41a QPSK BW=20MHz Channel=40140 RB Size=18 Position=#Max



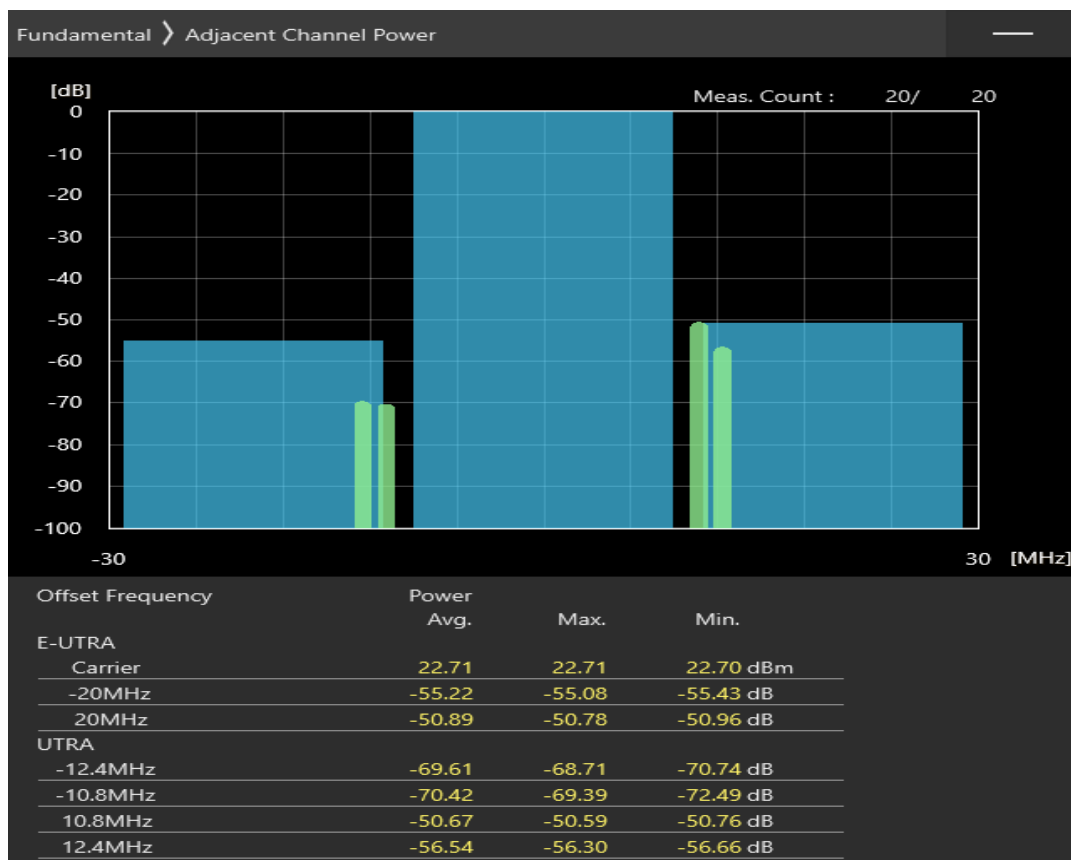
Band41a QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



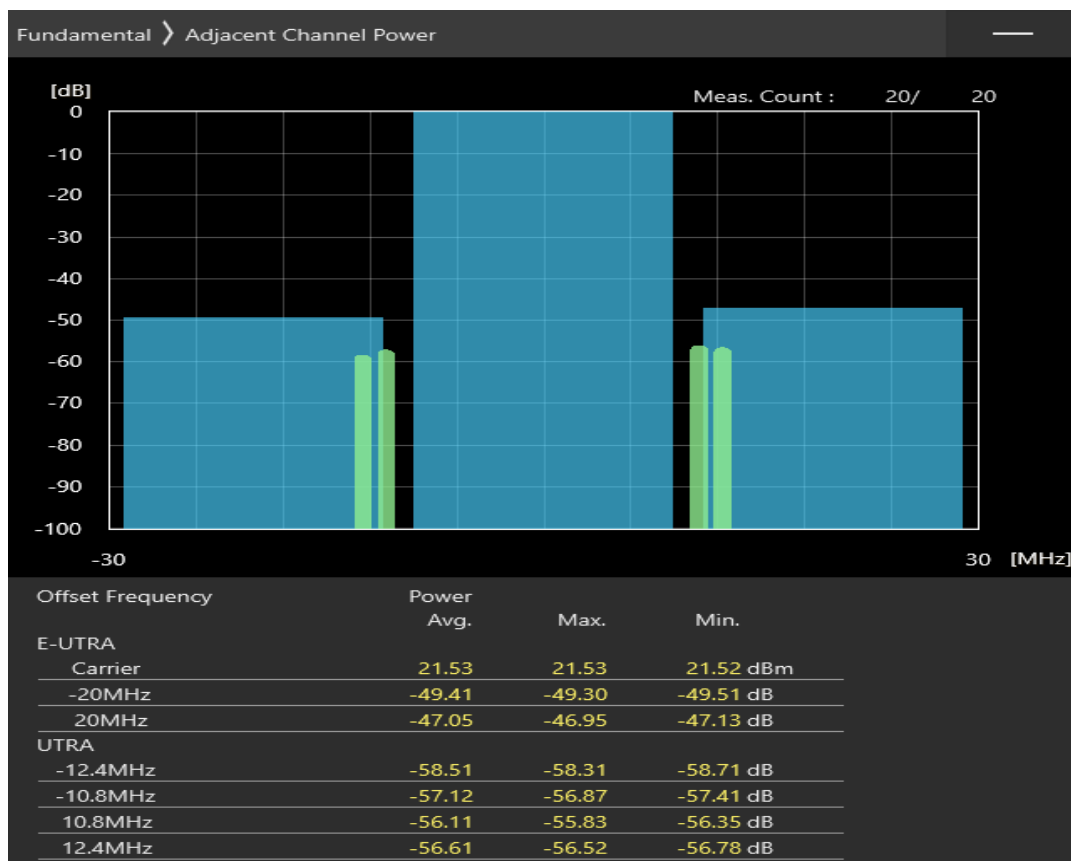
Band41a 16QAM BW=20MHz Channel=40140 RB Size=18 Position=#0



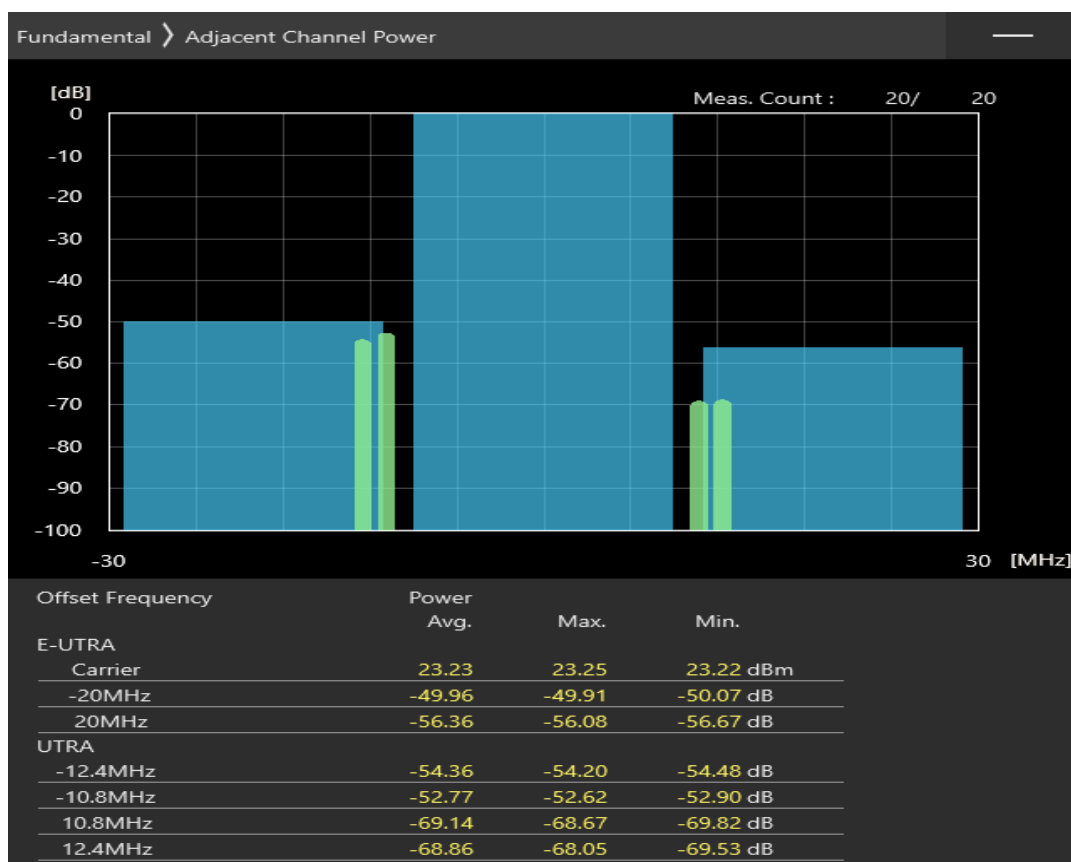
Band41a 16QAM BW=20MHz Channel=40140 RB Size=18 Position=#Max



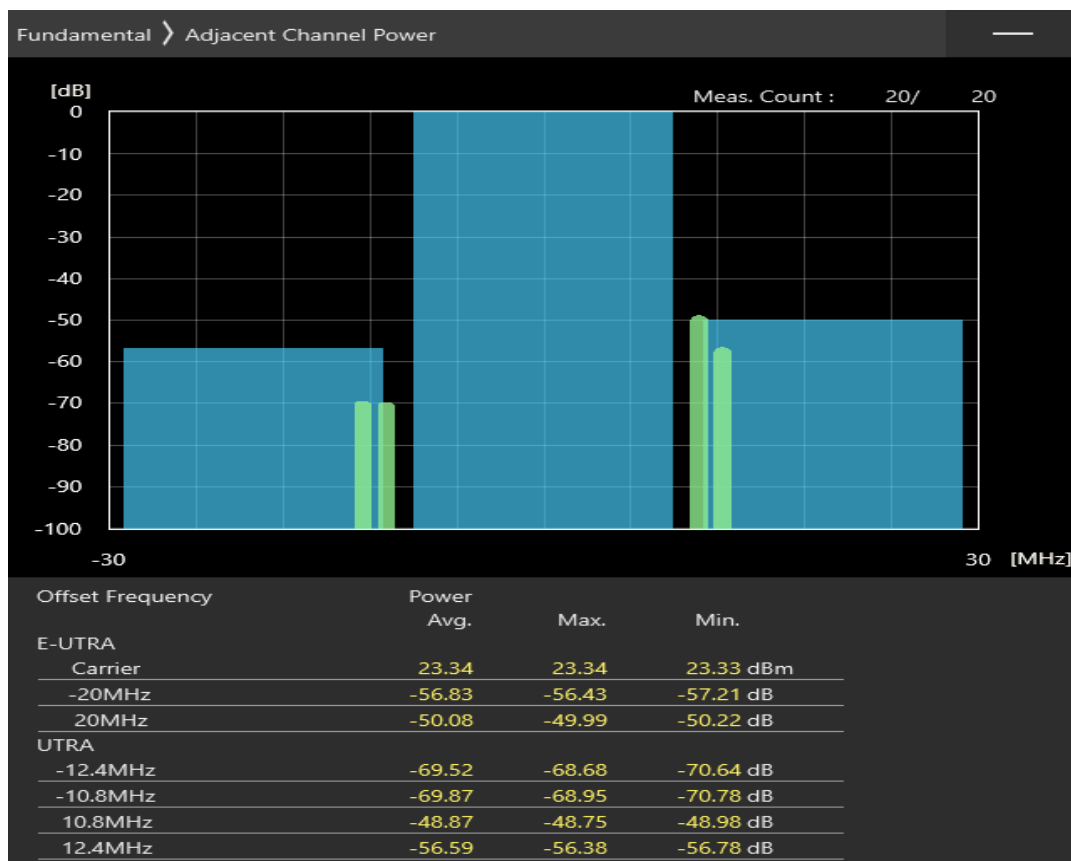
Band41a 16QAM BW=20MHz Channel=40140 RB Size=100 Position=#0



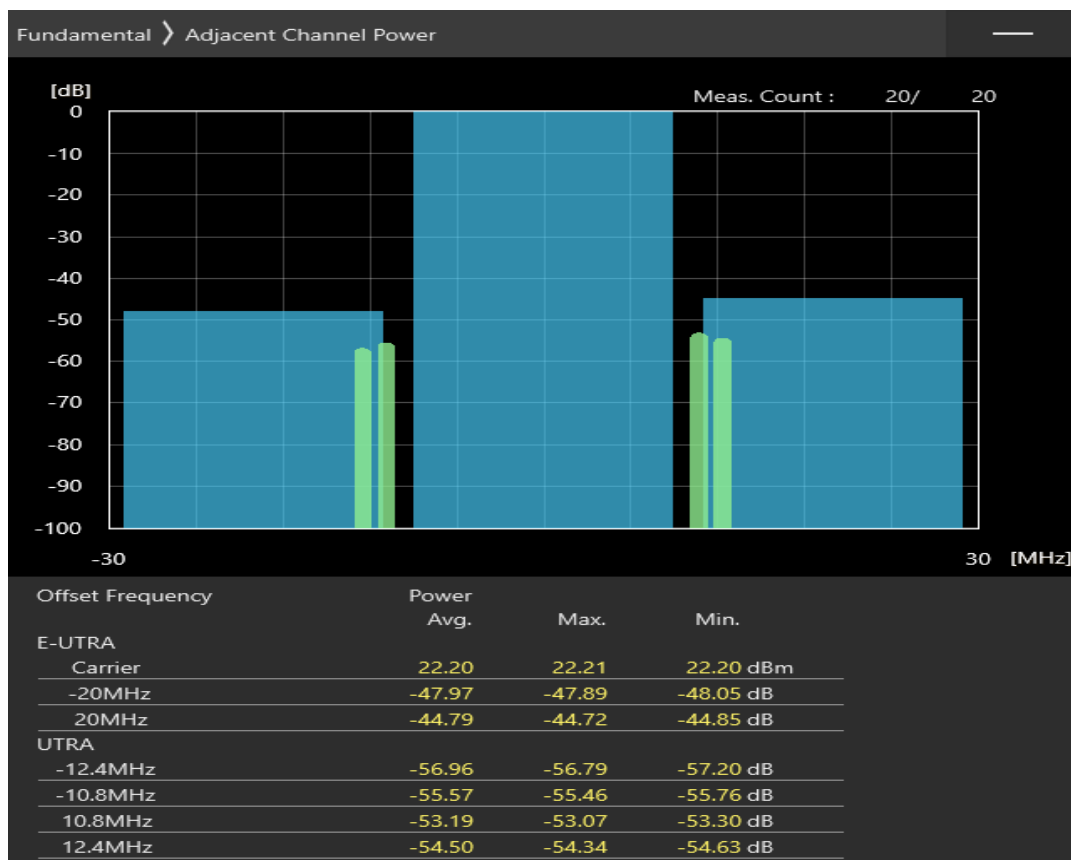
Band41a QPSK BW=20MHz Channel=40740 RB Size=18 Position=#0



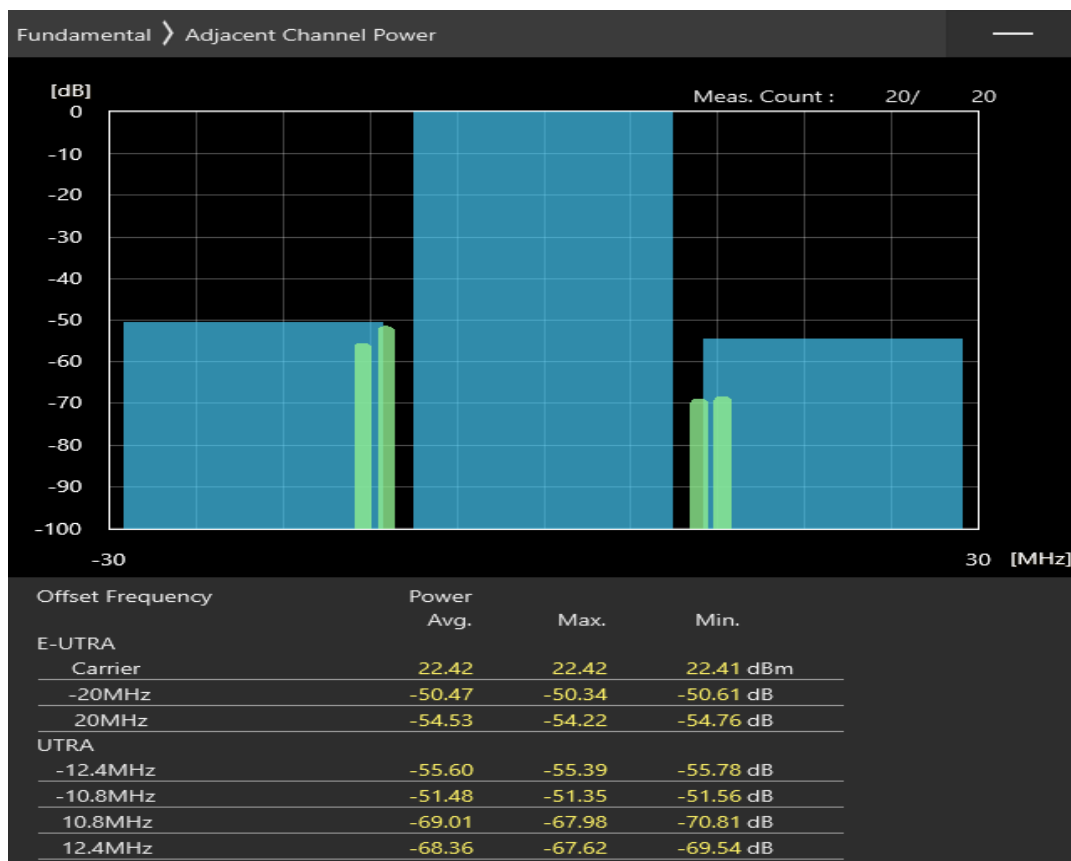
Band41a QPSK BW=20MHz Channel=40740 RB Size=18 Position=#Max



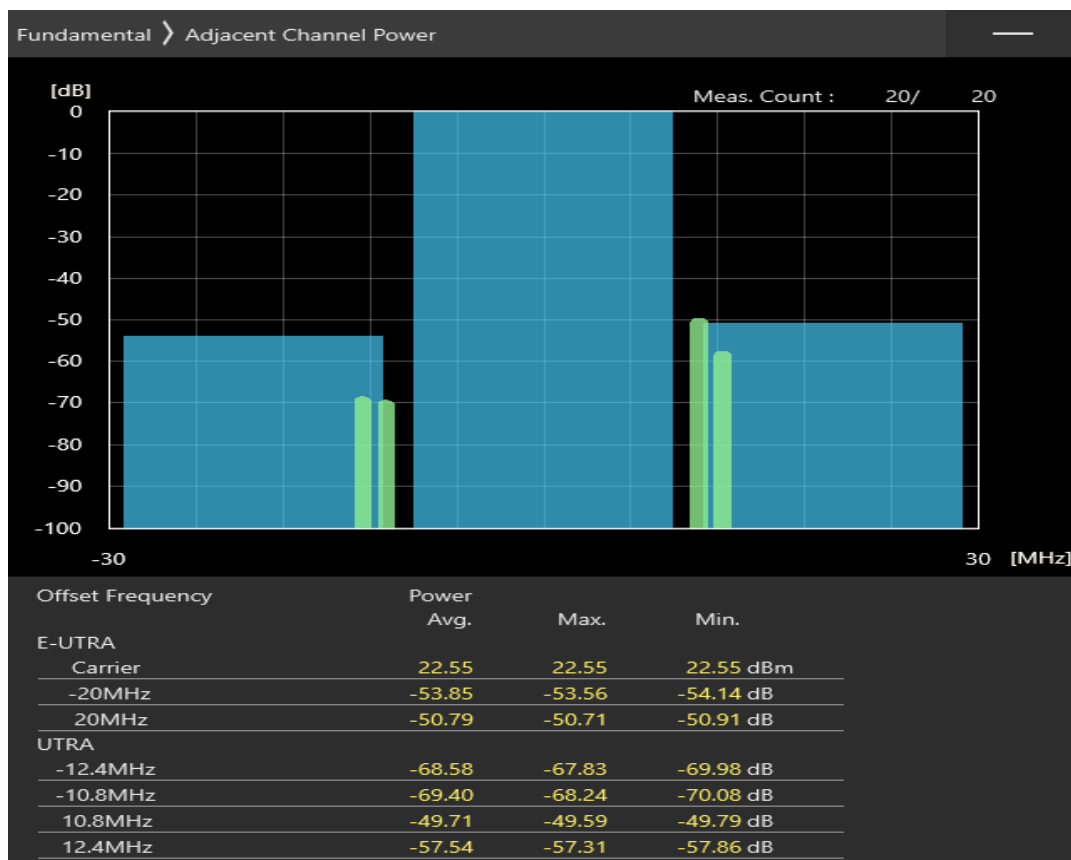
Band41a QPSK BW=20MHz Channel=40740 RB Size=100 Position=#0



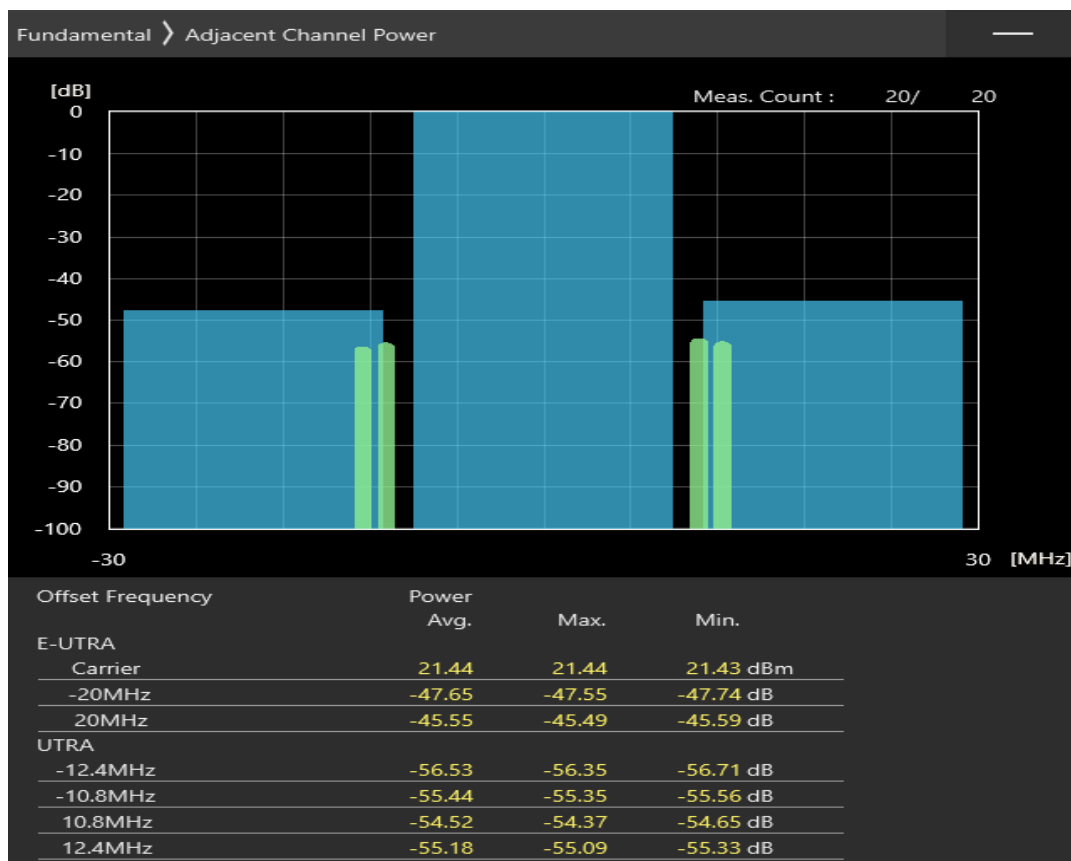
Band41a 16QAM BW=20MHz Channel=40740 RB Size=18 Position=#0



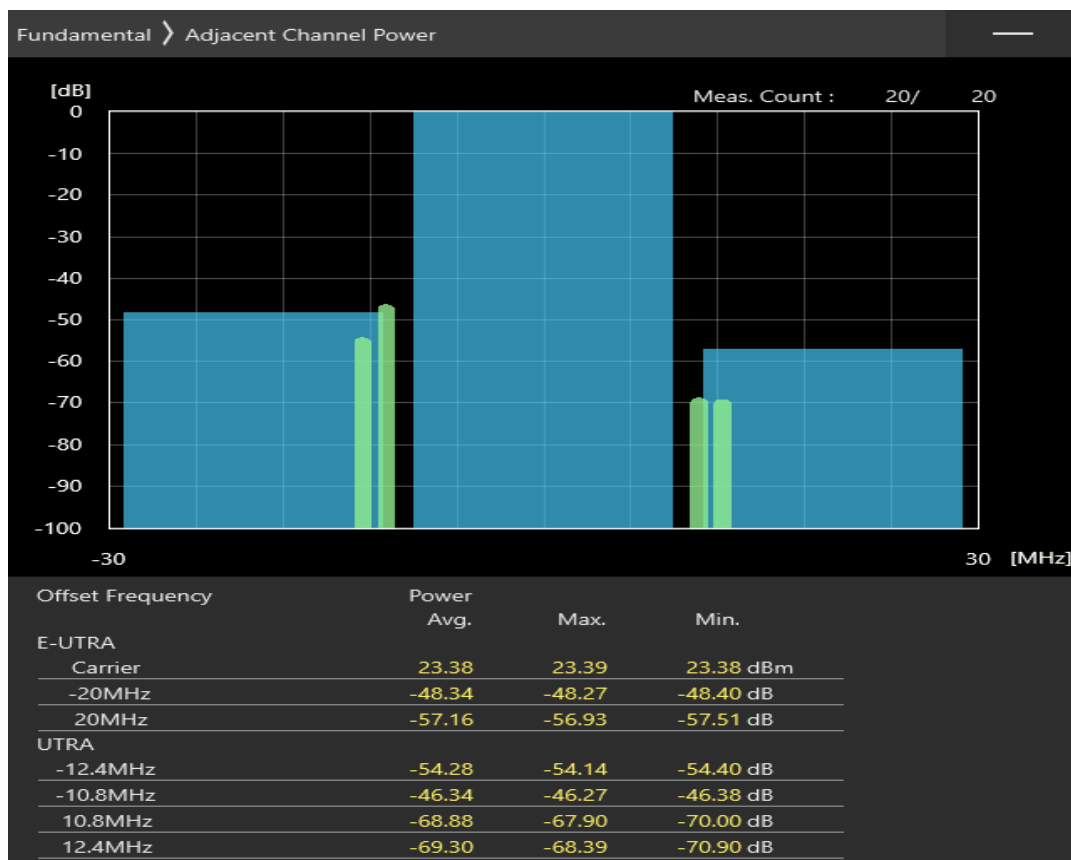
Band41a 16QAM BW=20MHz Channel=40740 RB Size=18 Position=#Max



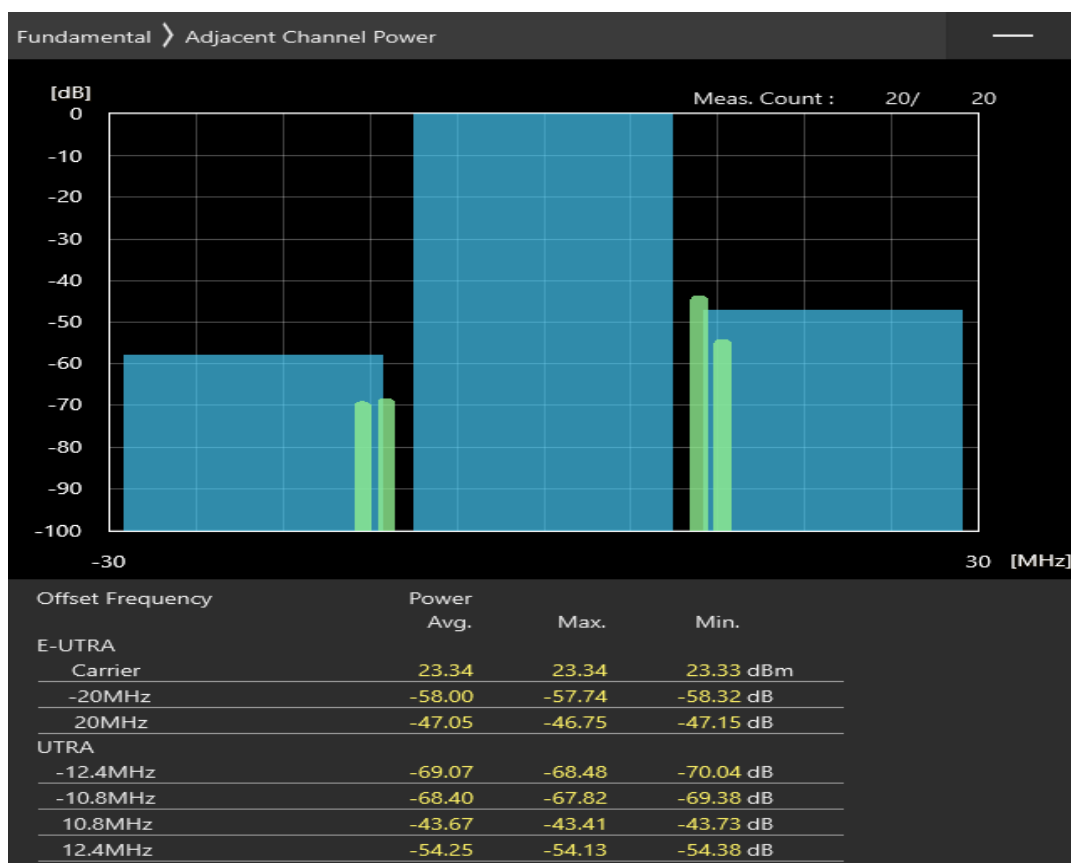
Band41a 16QAM BW=20MHz Channel=40740 RB Size=100 Position=#0



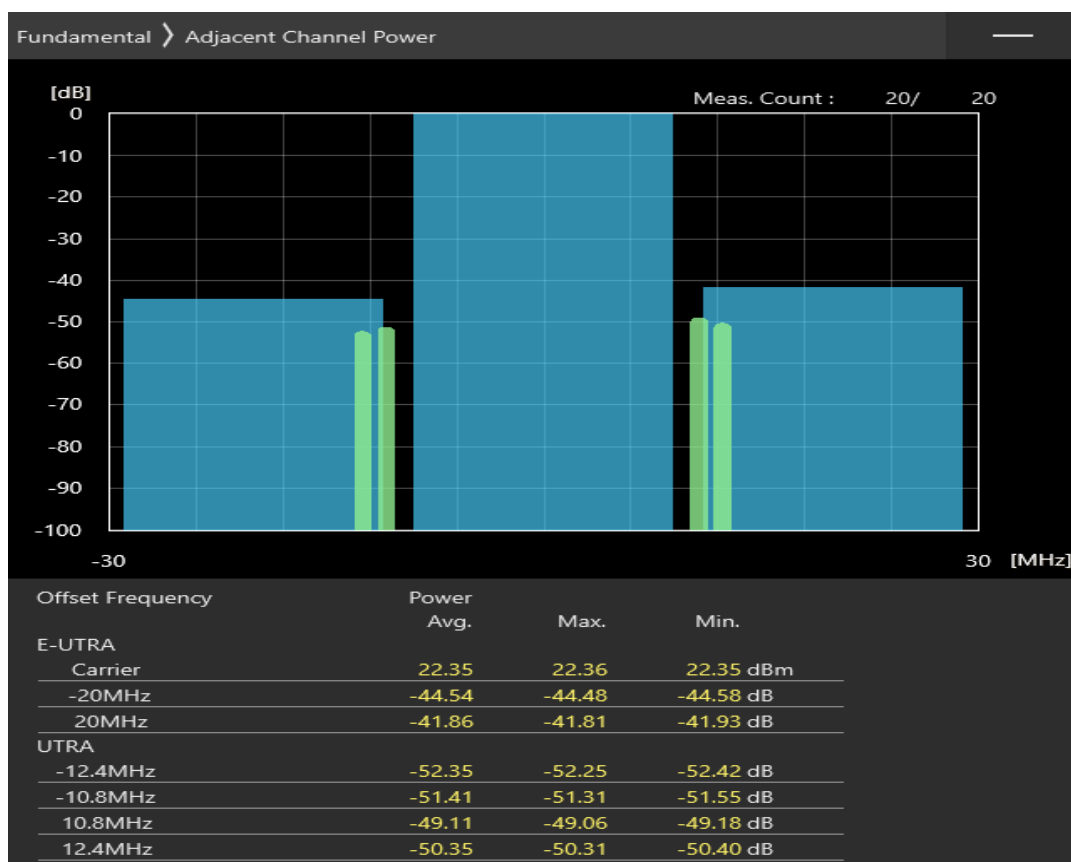
Band41a QPSK BW=20MHz Channel=41140 RB Size=18 Position=#0



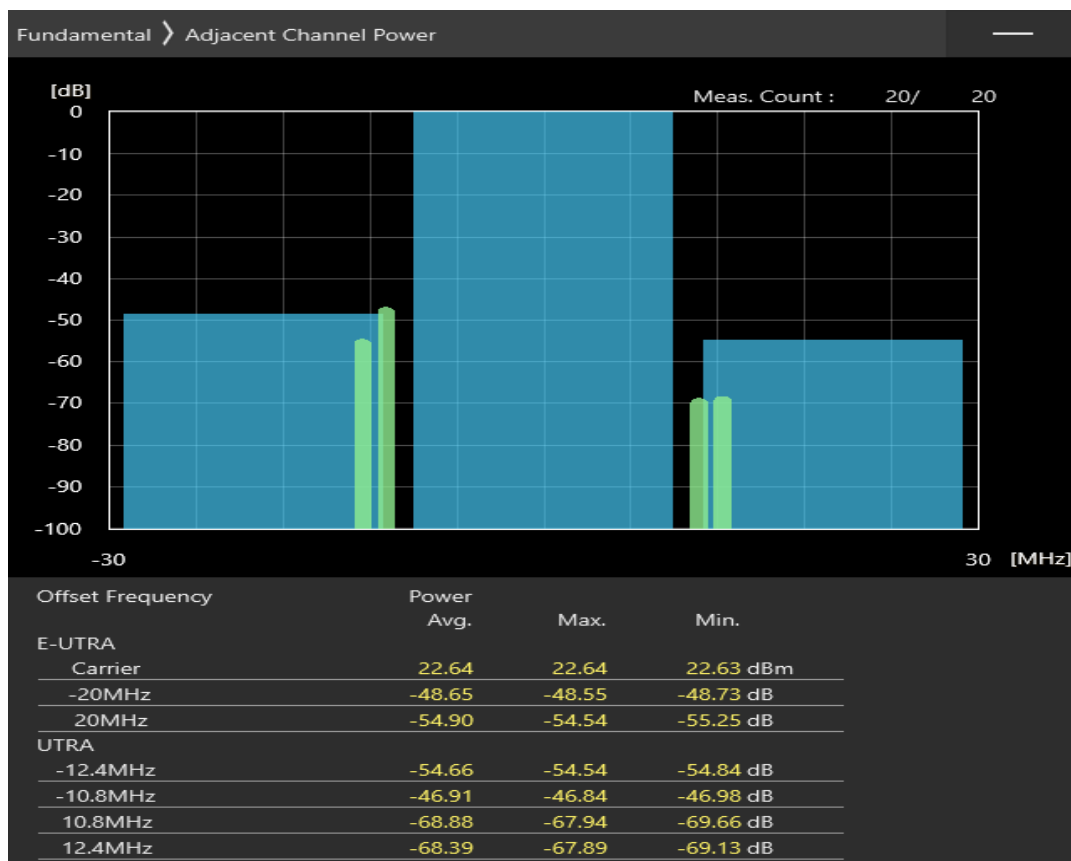
Band41a QPSK BW=20MHz Channel=41140 RB Size=18 Position=#Max



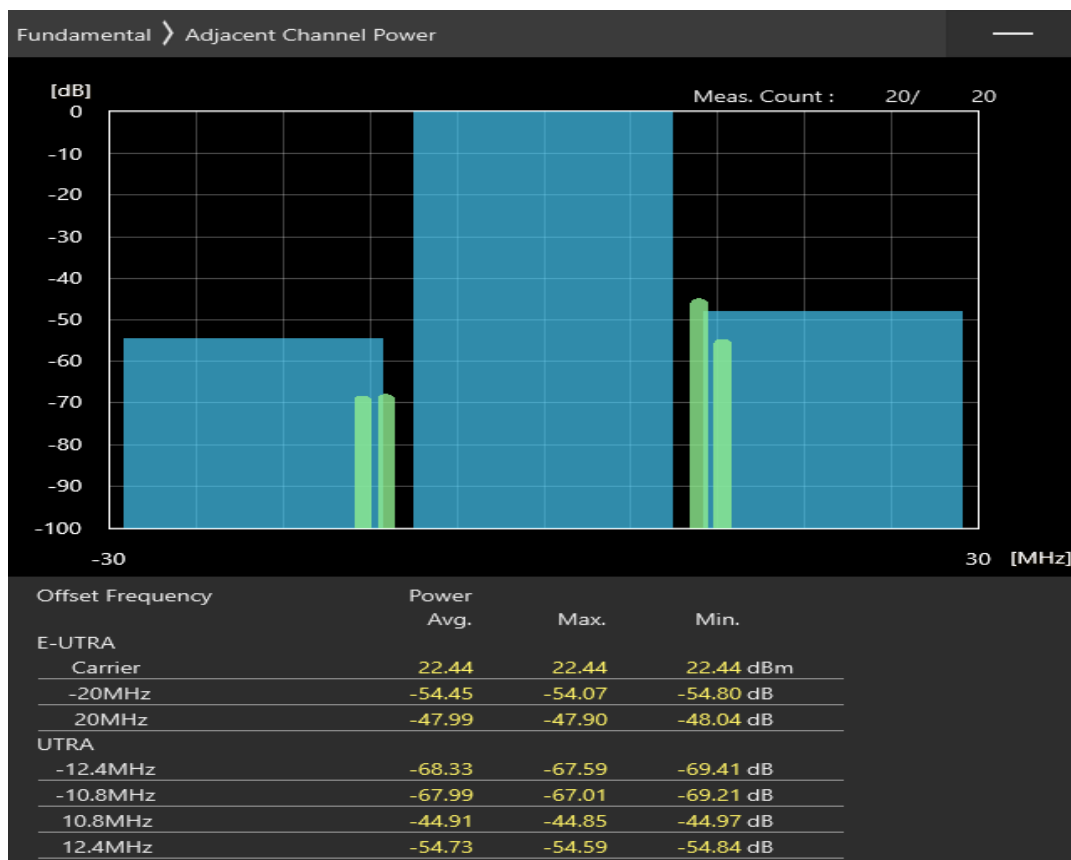
Band41a QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



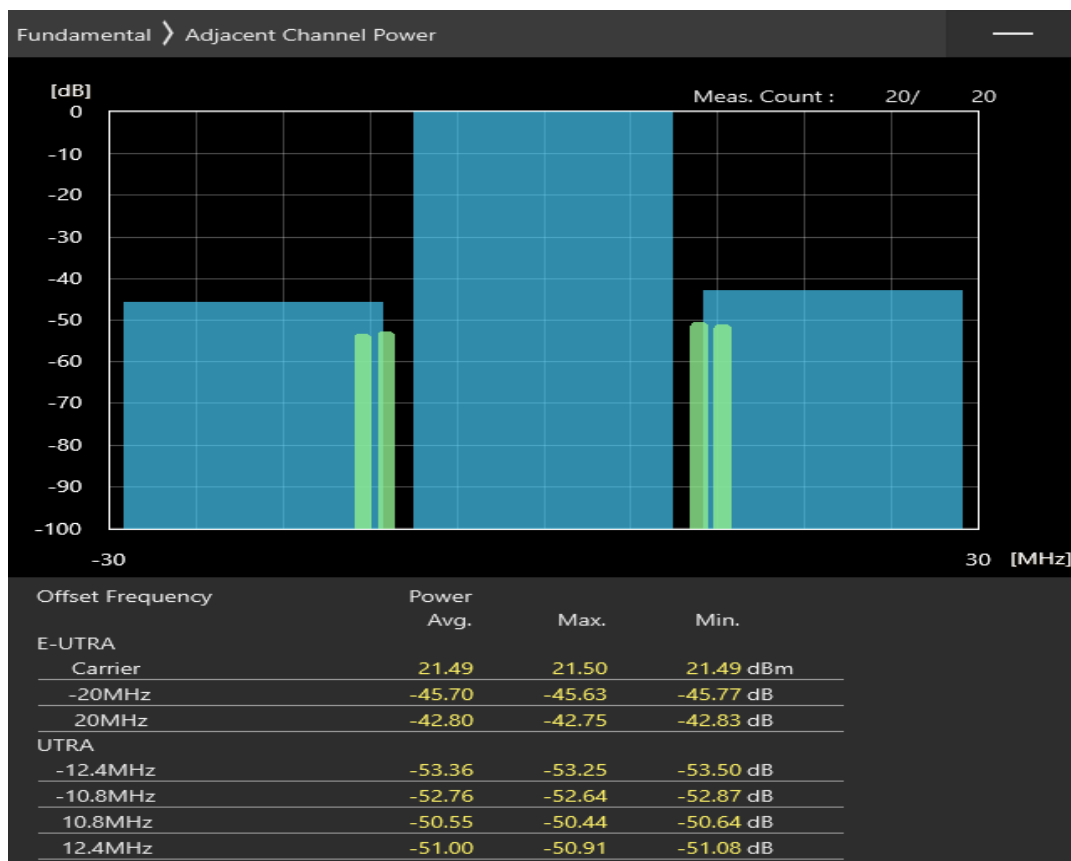
Band41a 16QAM BW=20MHz Channel=41140 RB Size=18 Position=#0



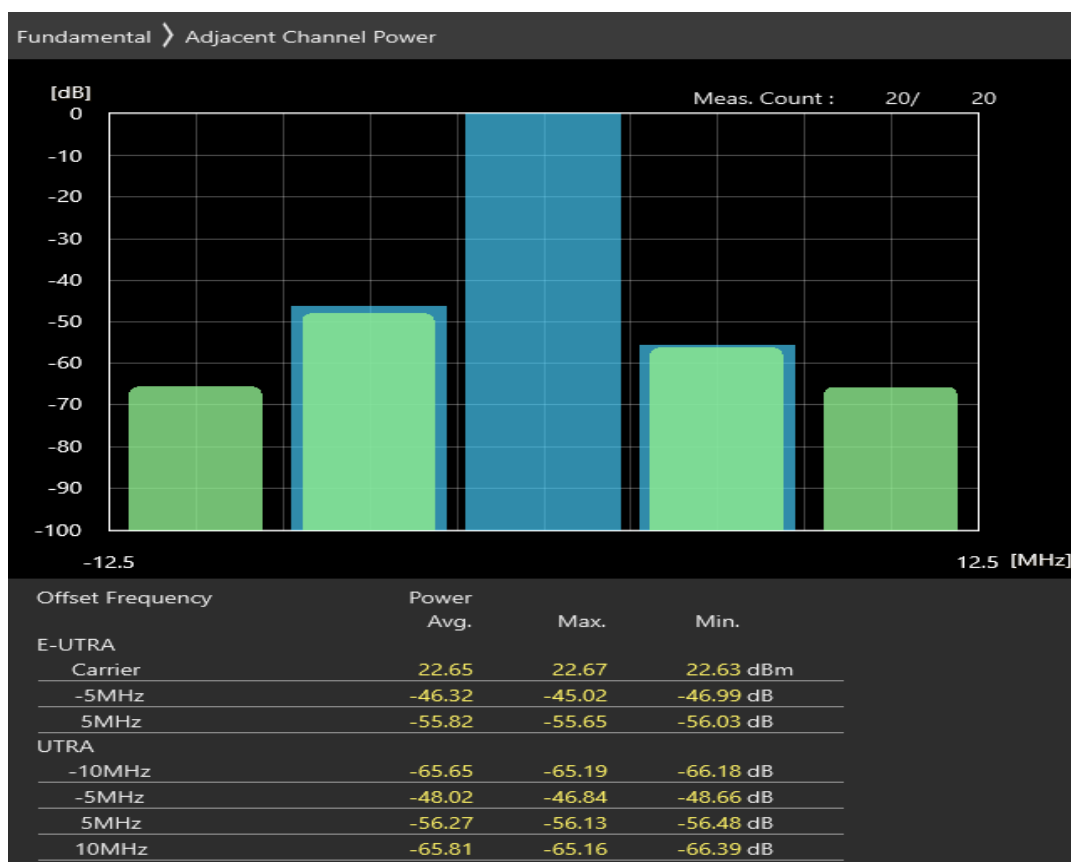
Band41a 16QAM BW=20MHz Channel=41140 RB Size=18 Position=#Max



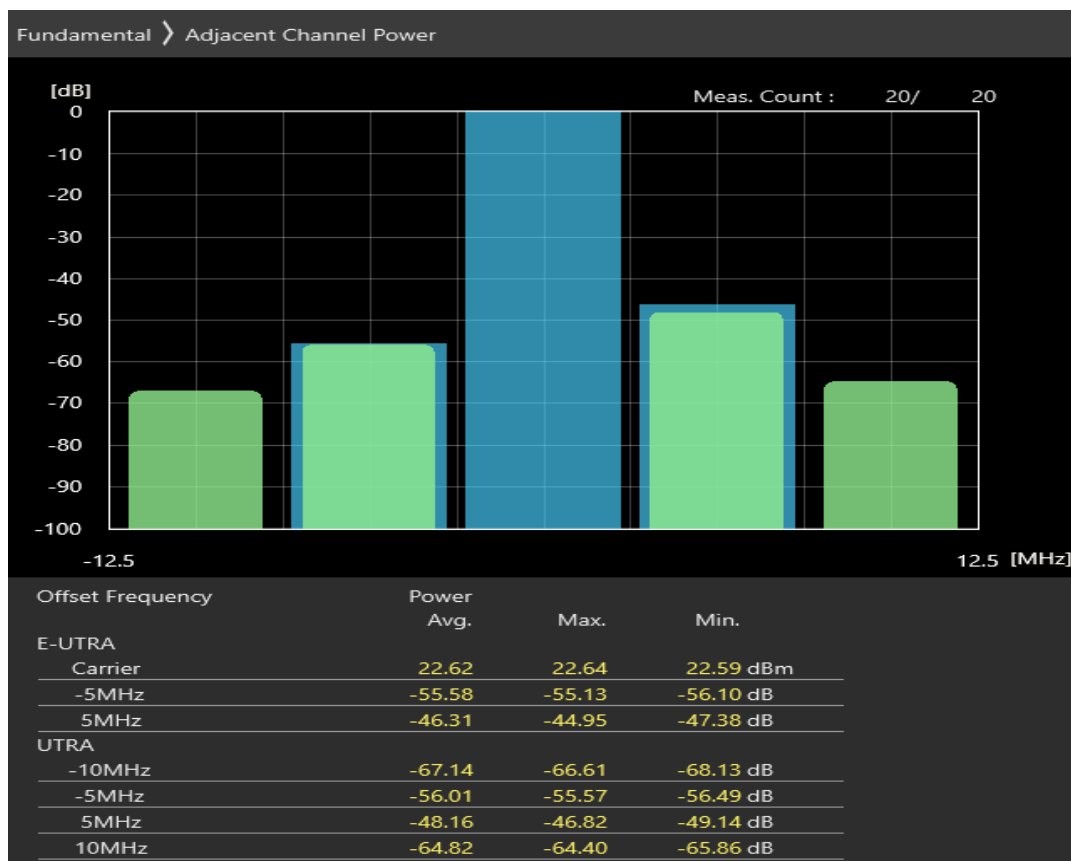
Band41a 16QAM BW=20MHz Channel=41140 RB Size=100 Position=#0



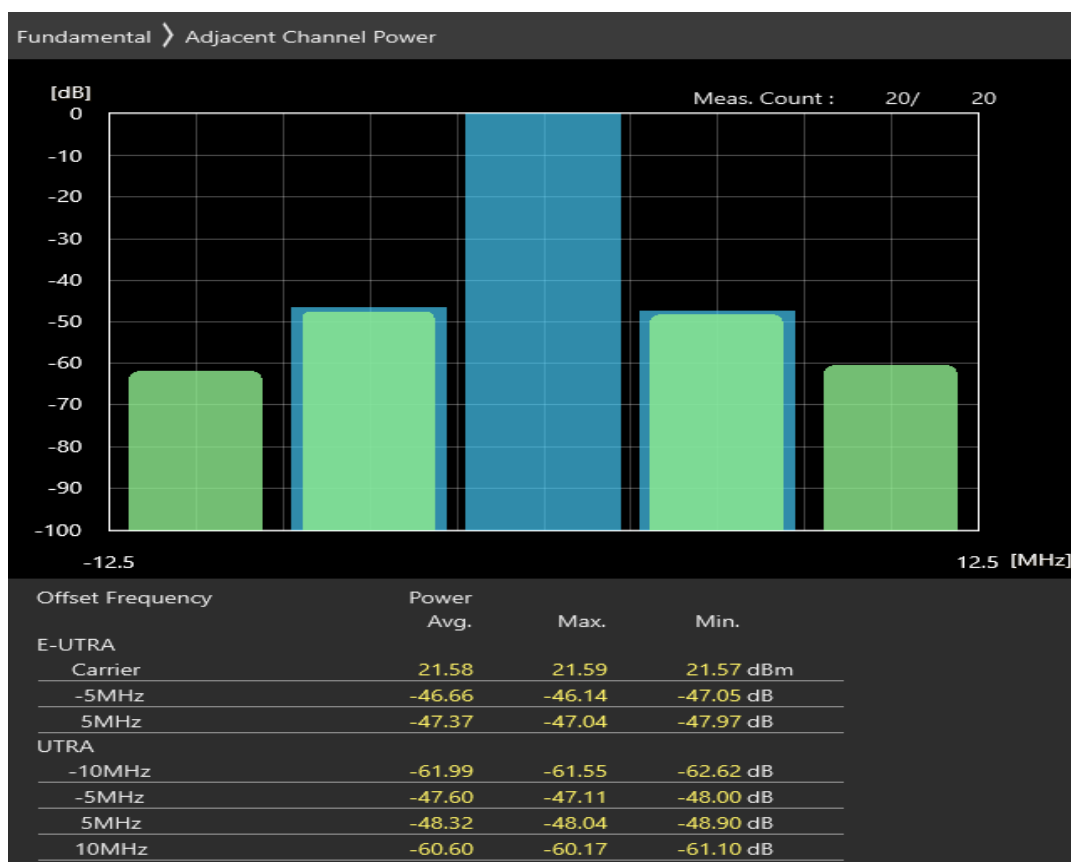
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



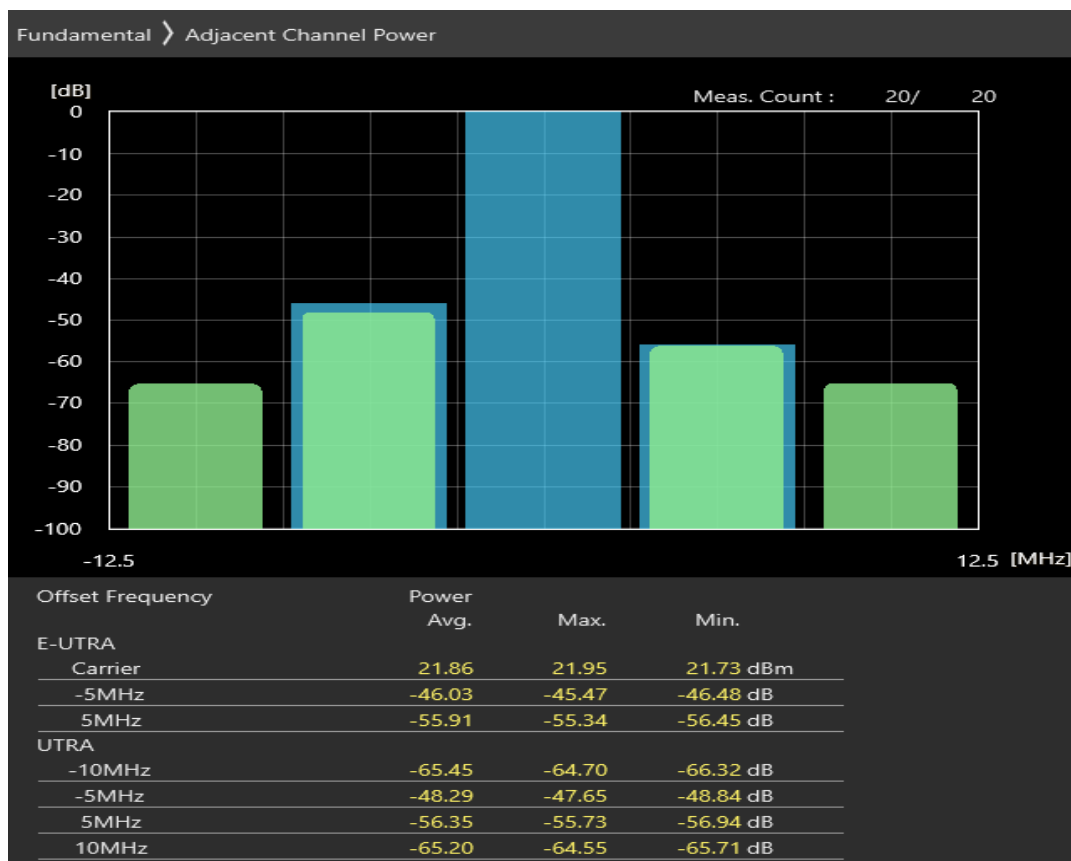
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



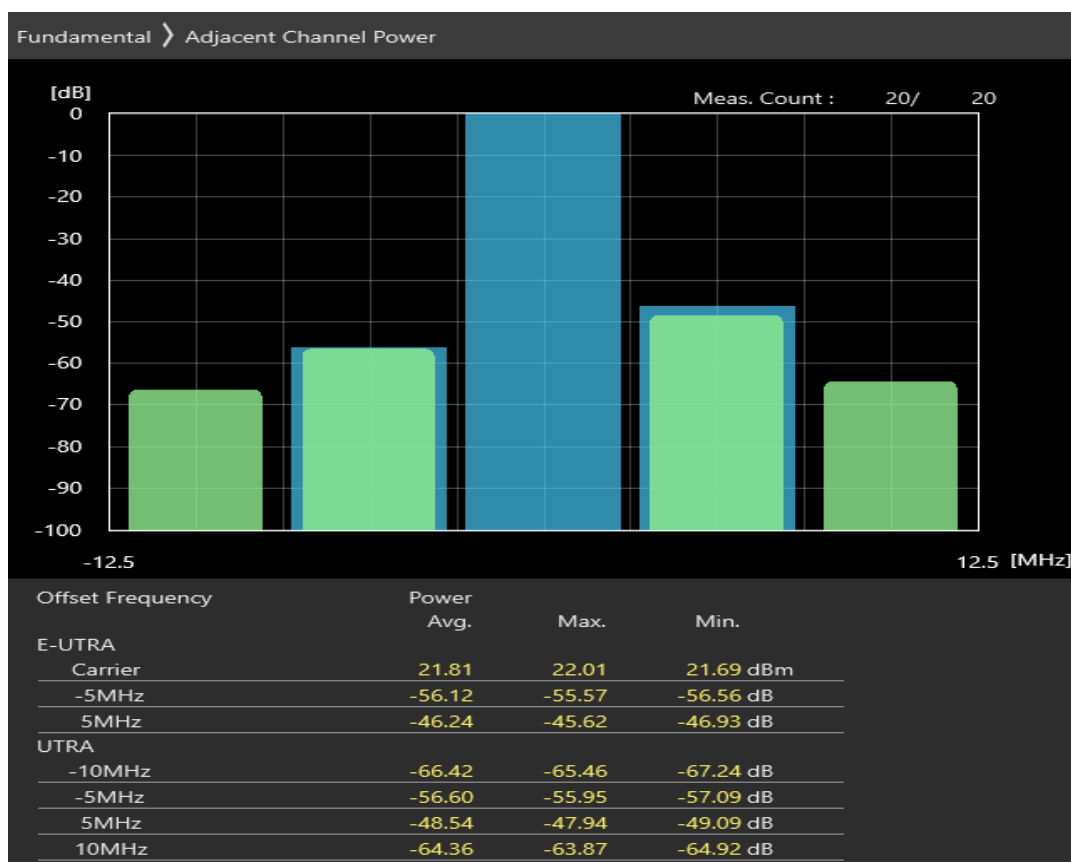
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



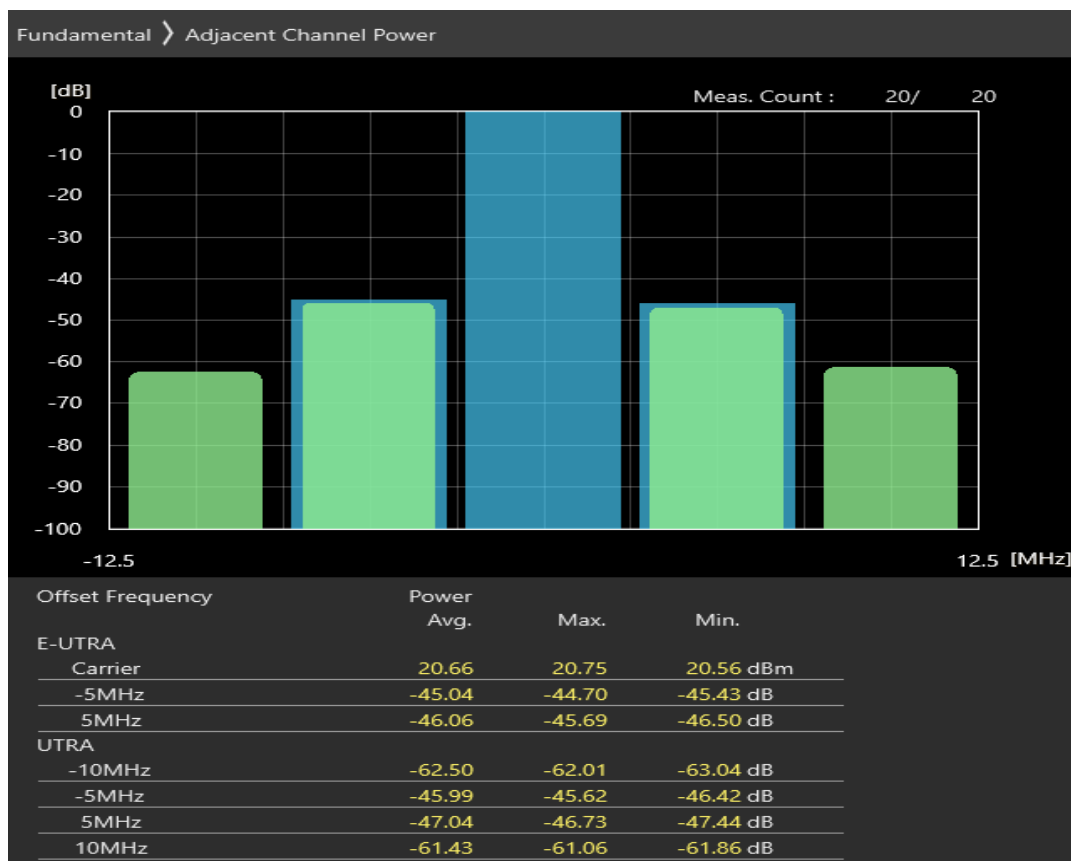
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



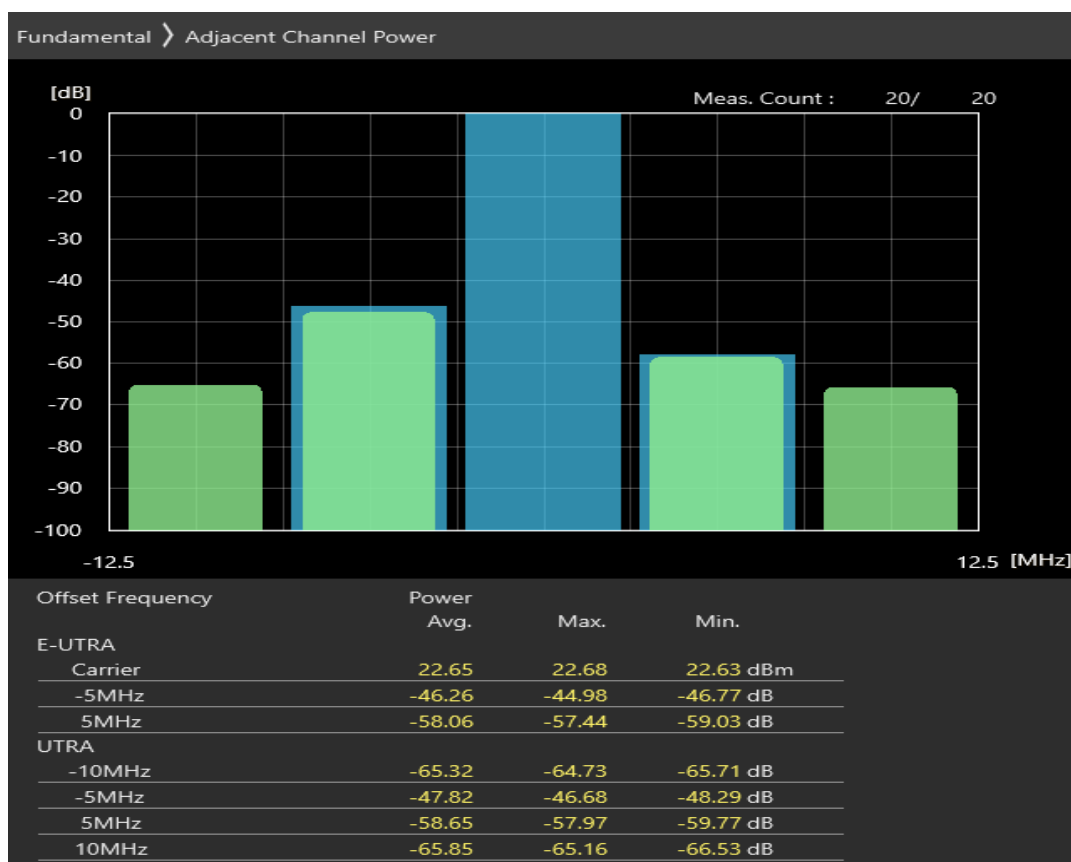
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#Max



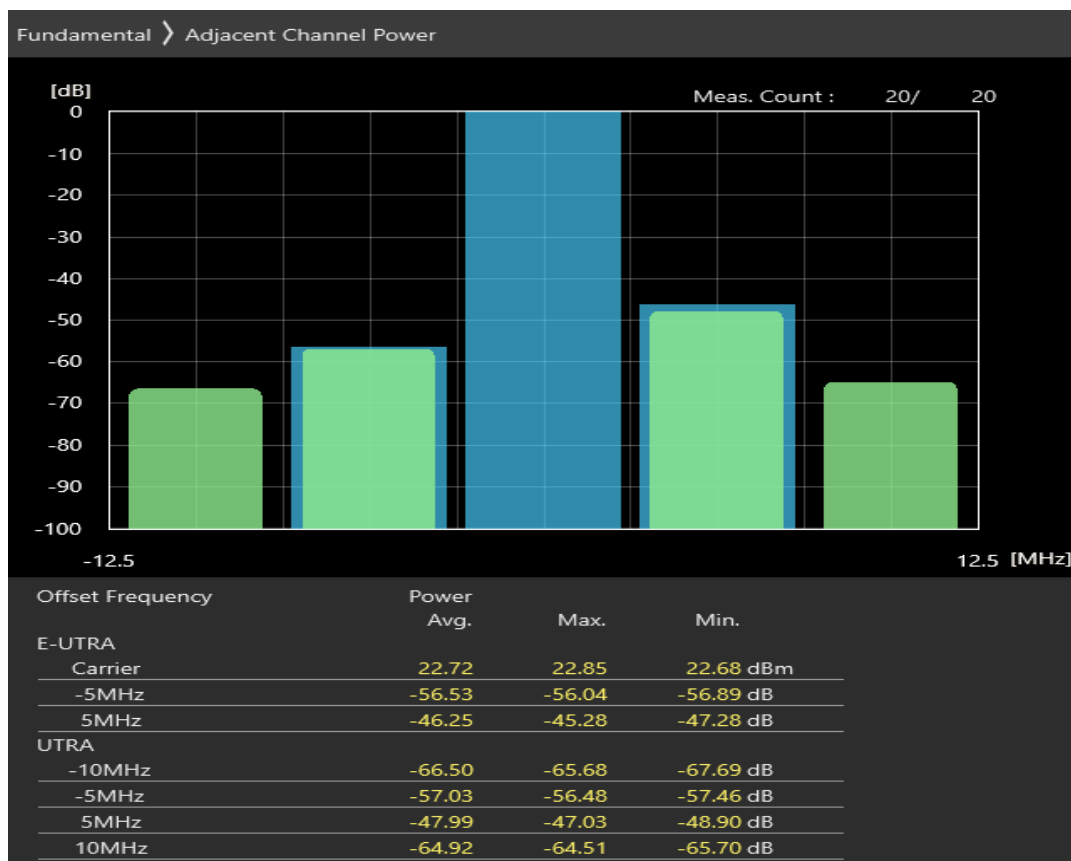
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



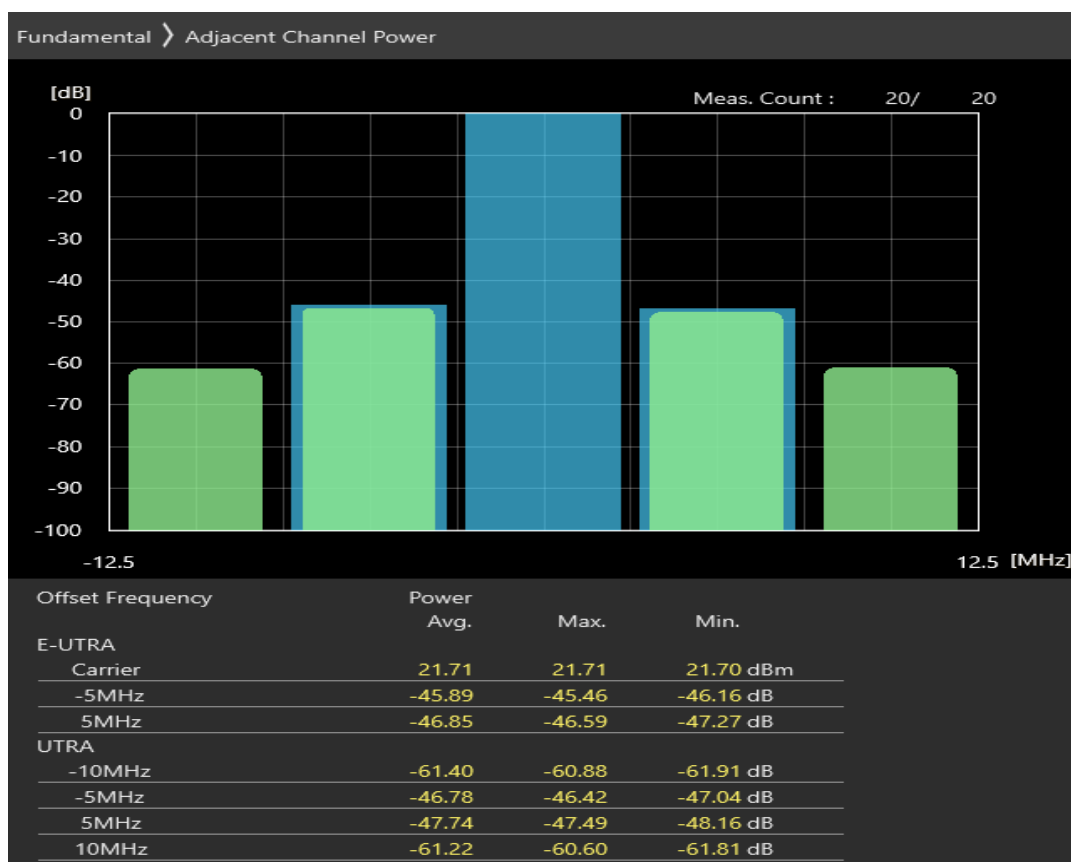
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



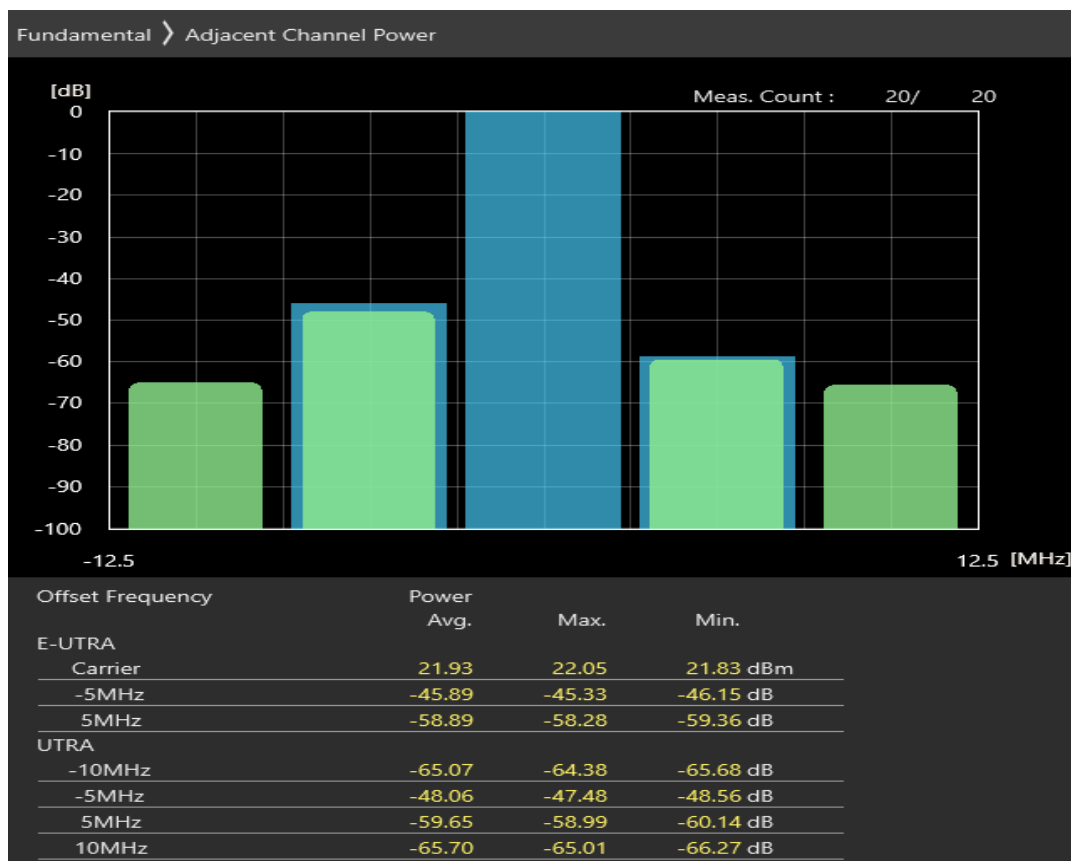
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



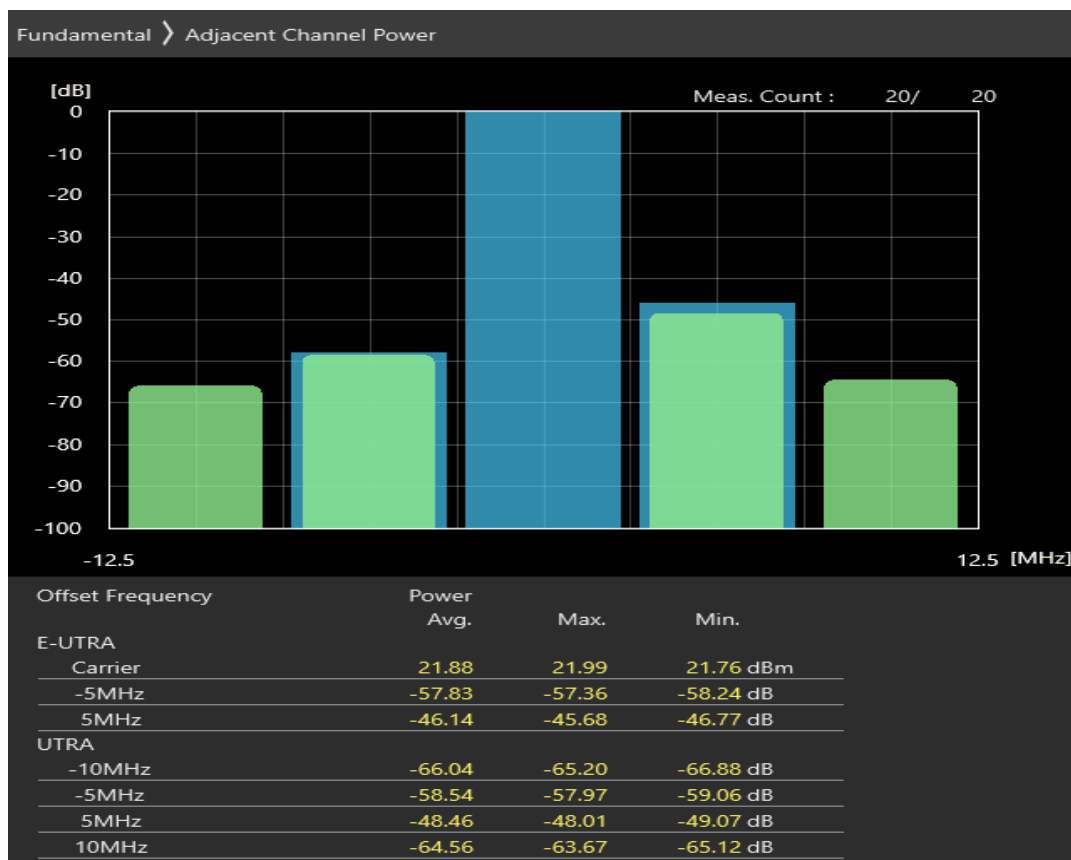
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



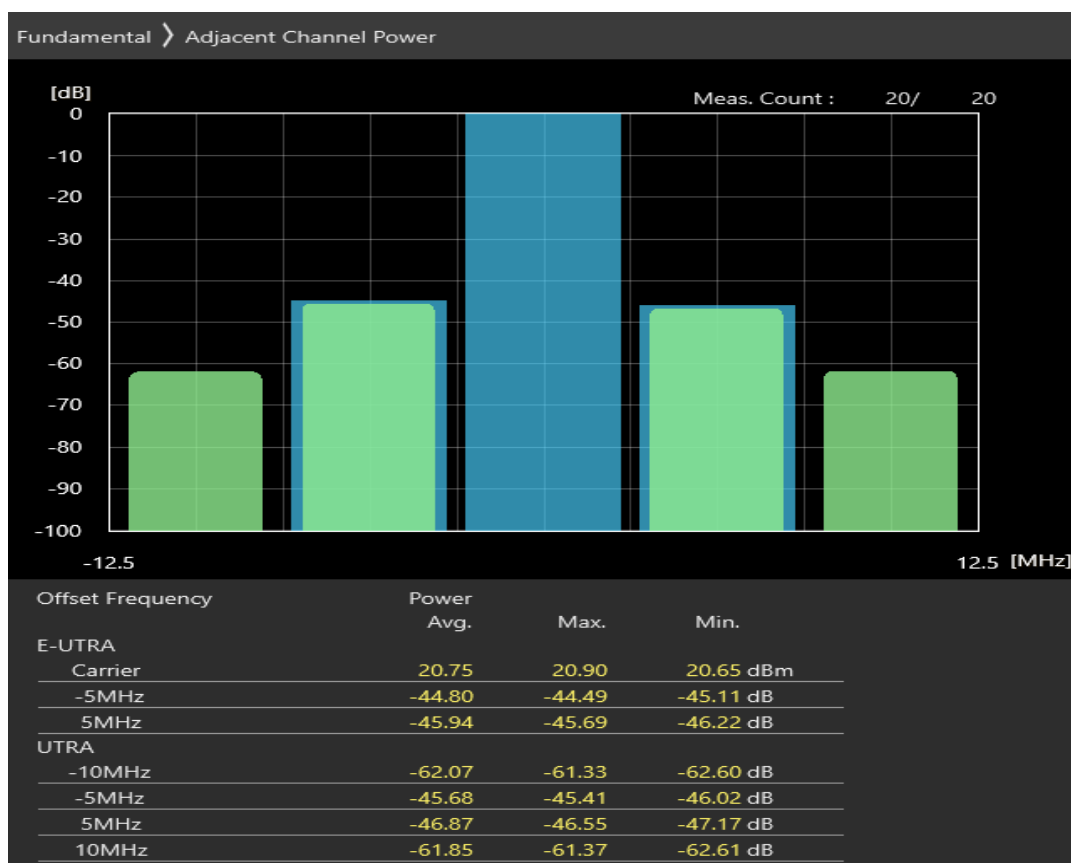
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



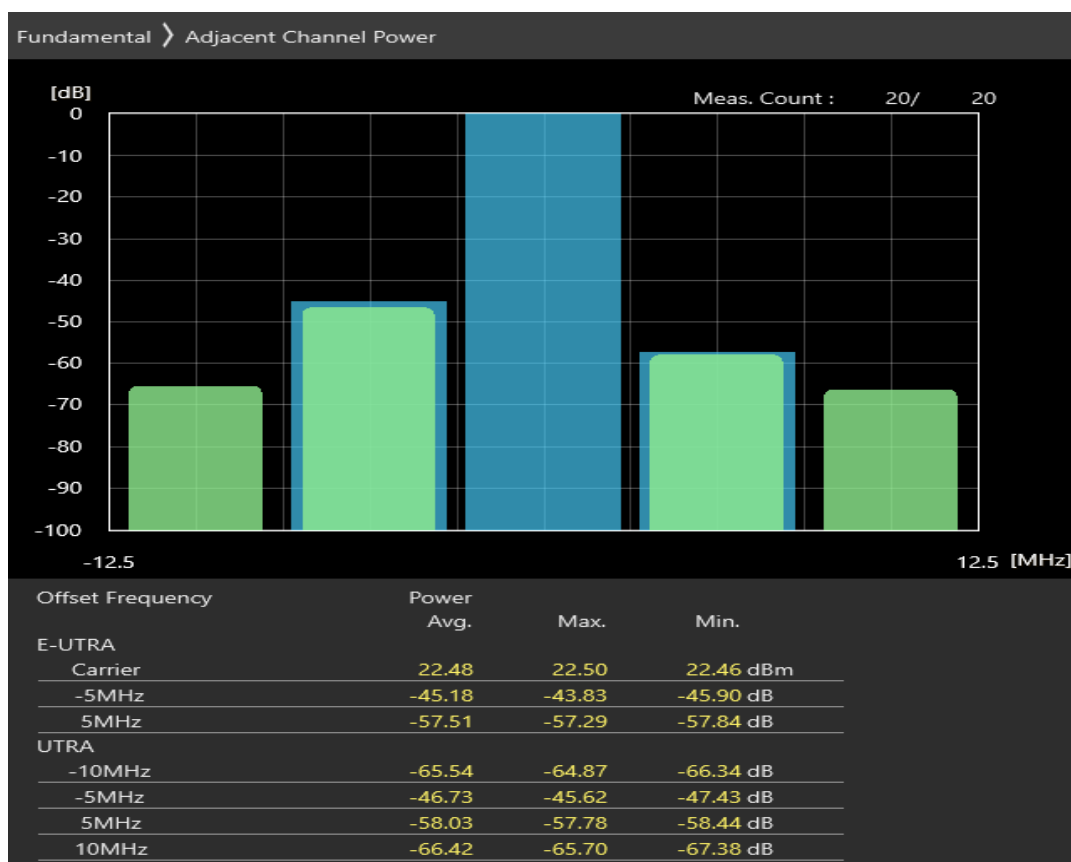
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#Max



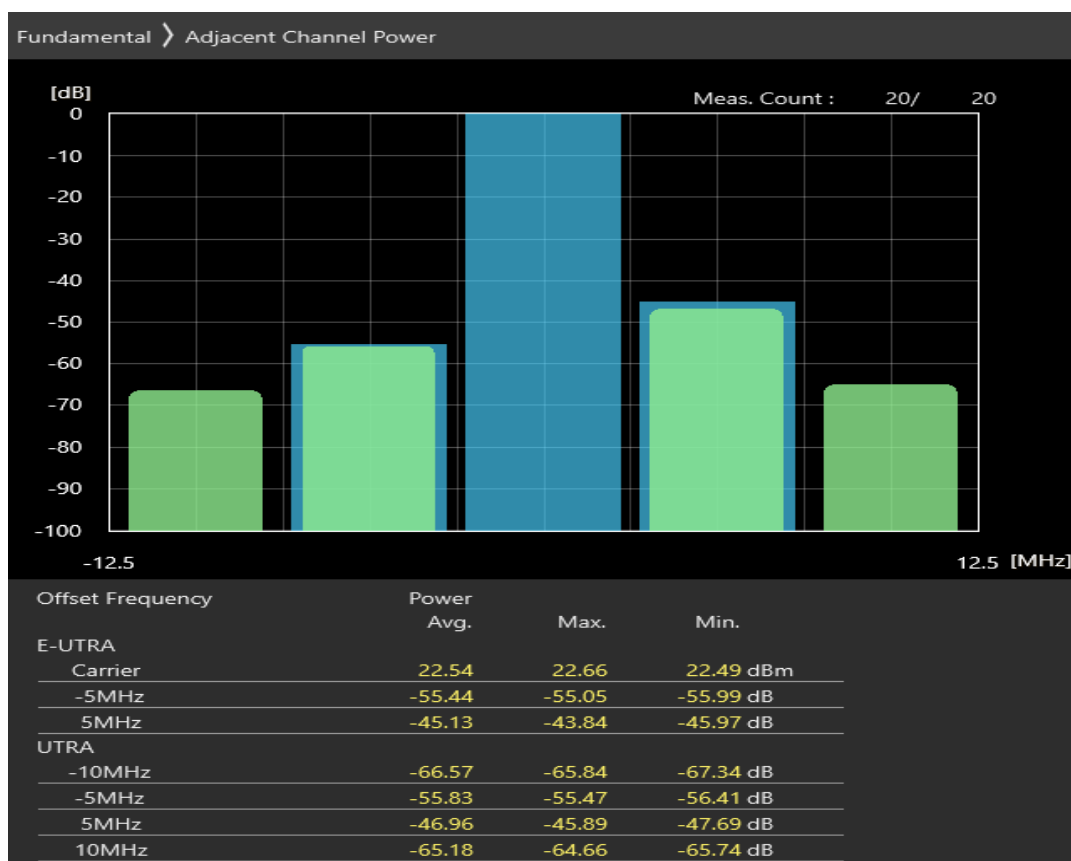
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



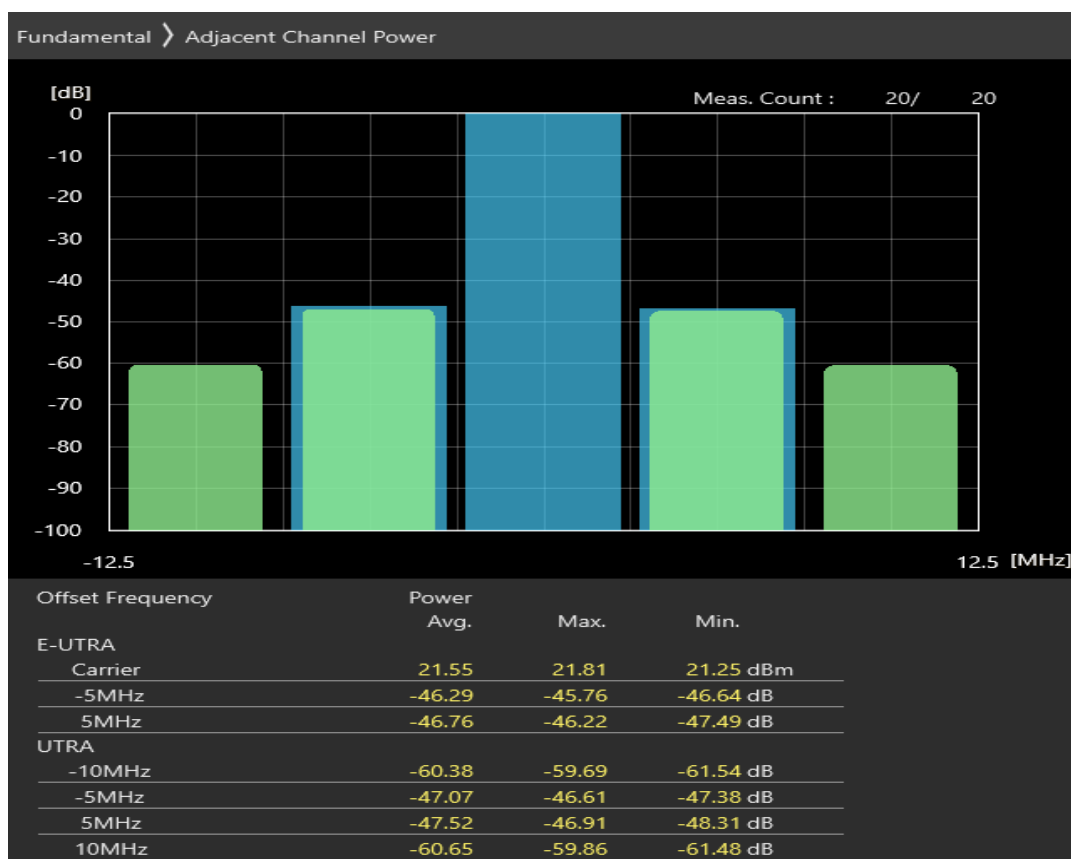
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



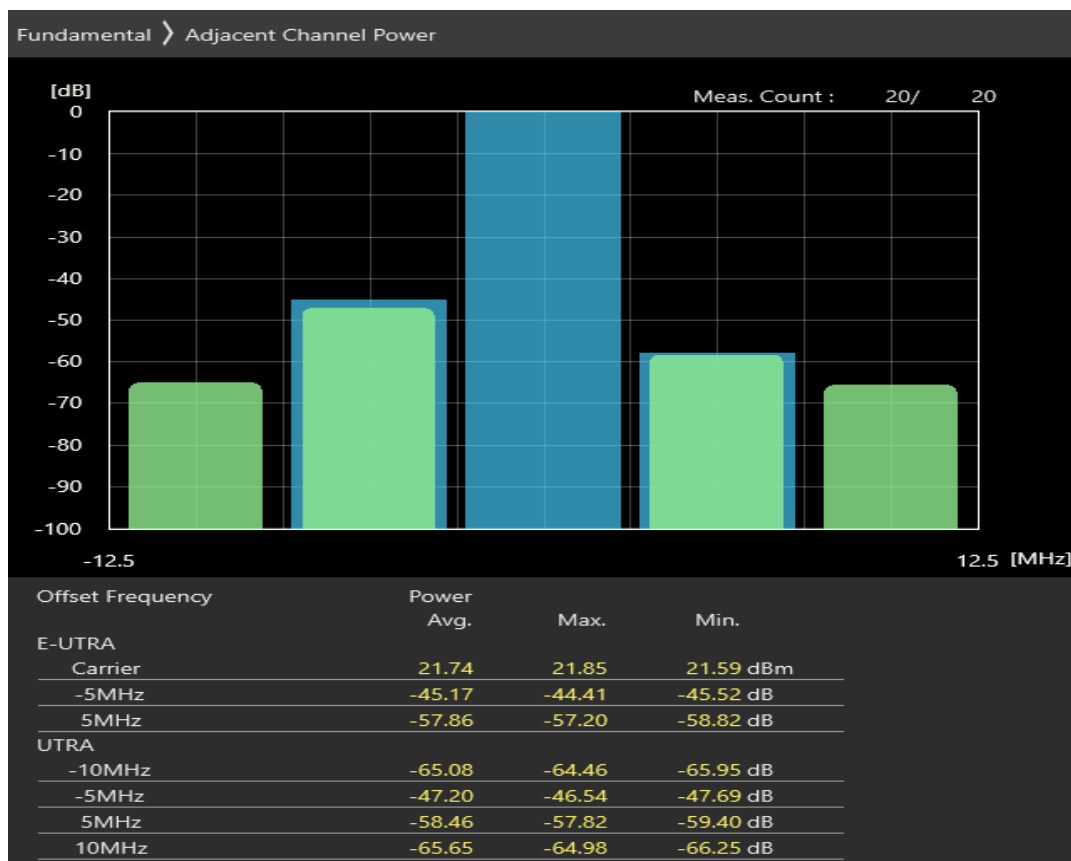
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



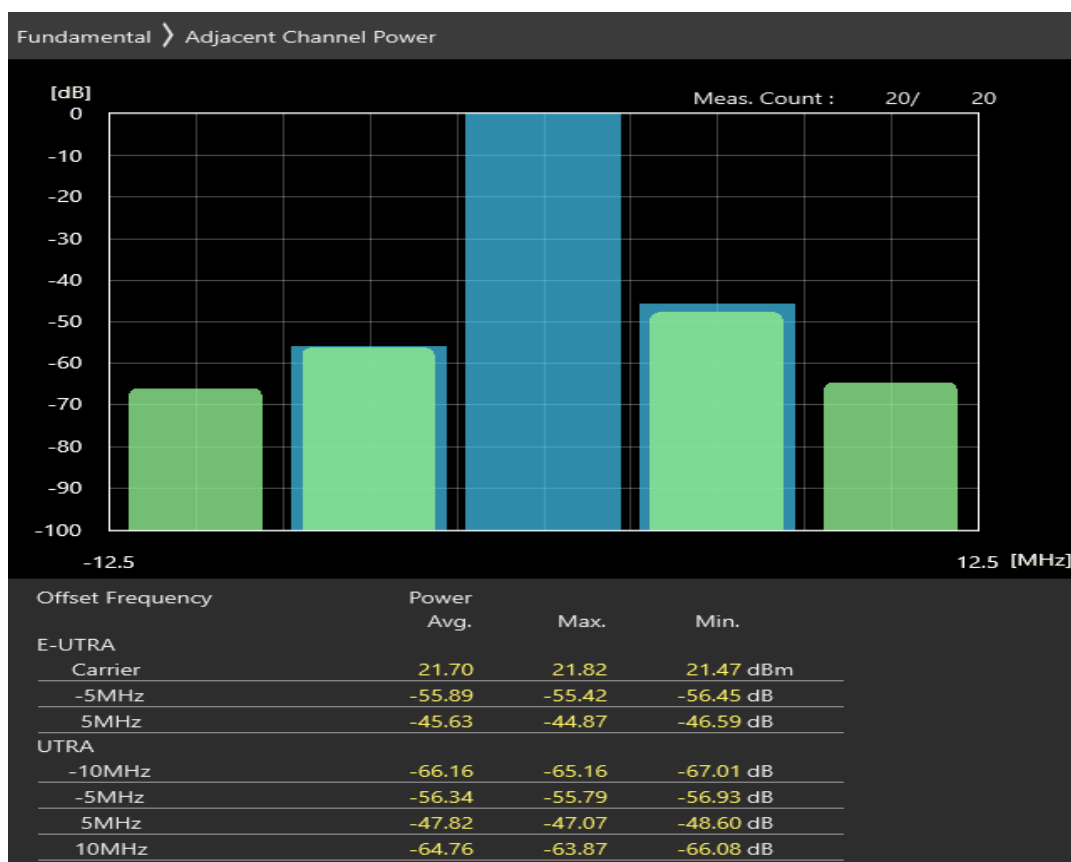
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



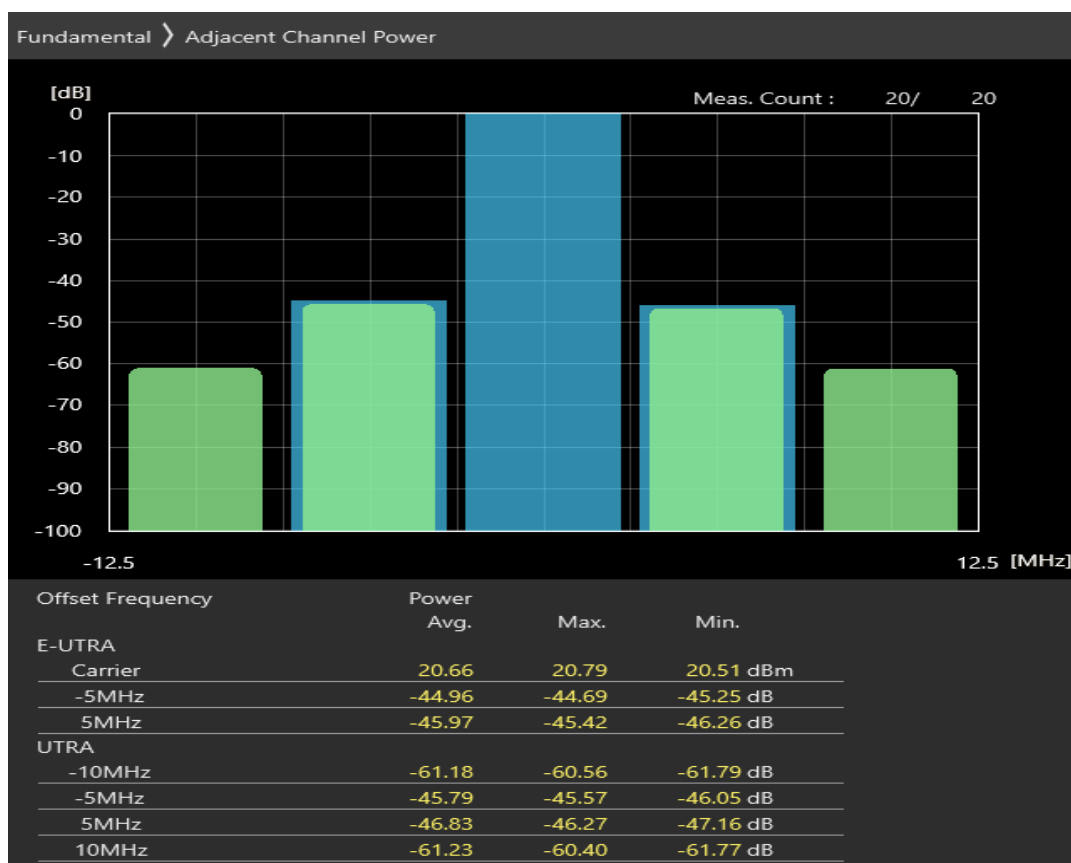
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0



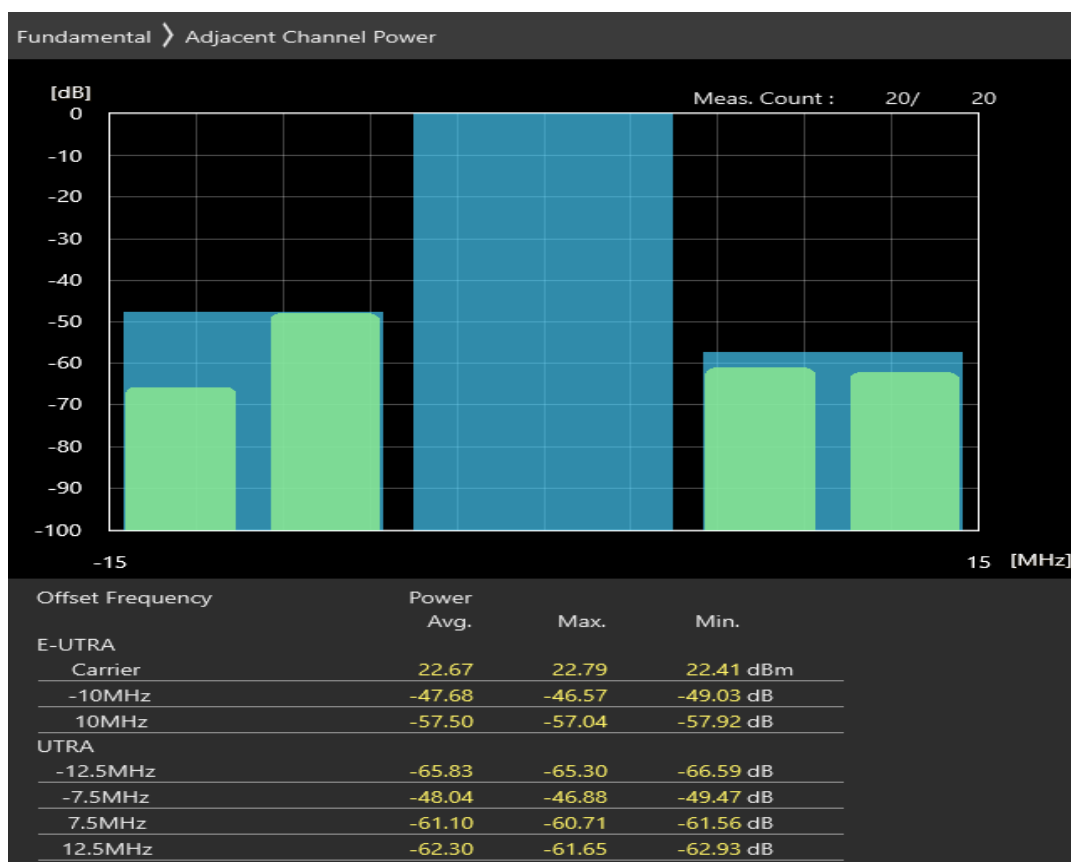
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#Max



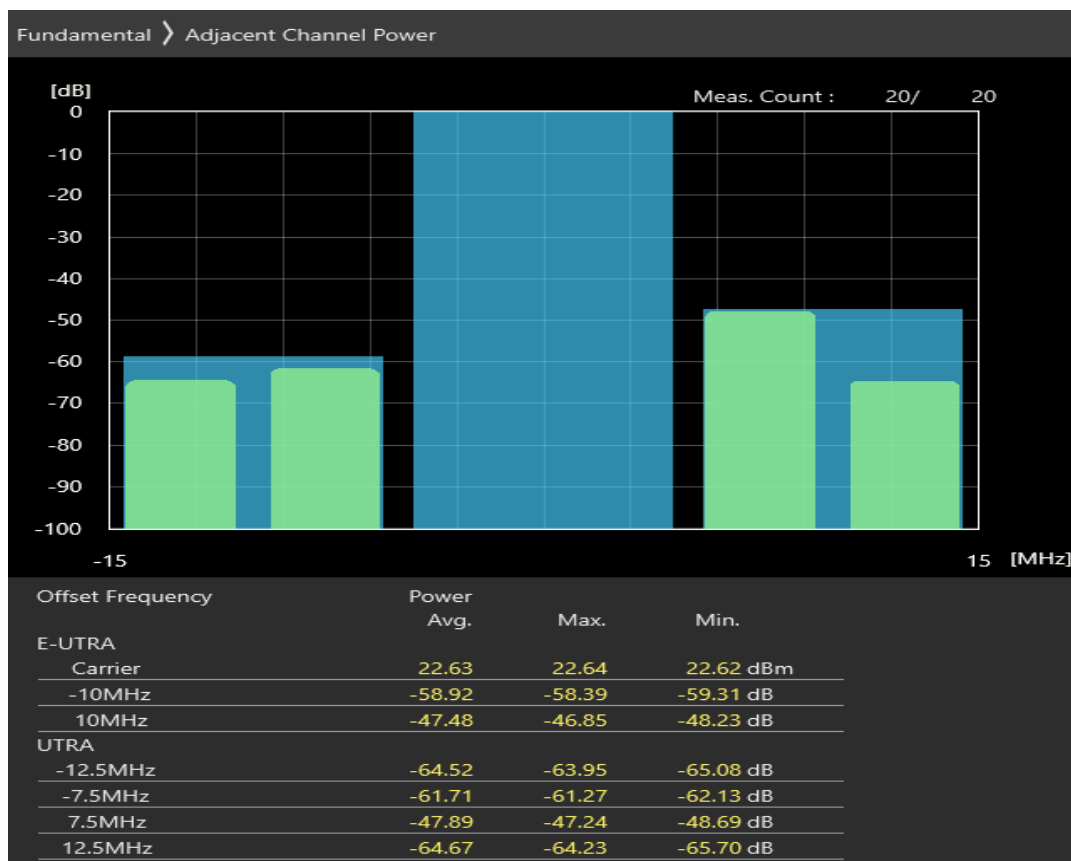
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



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



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



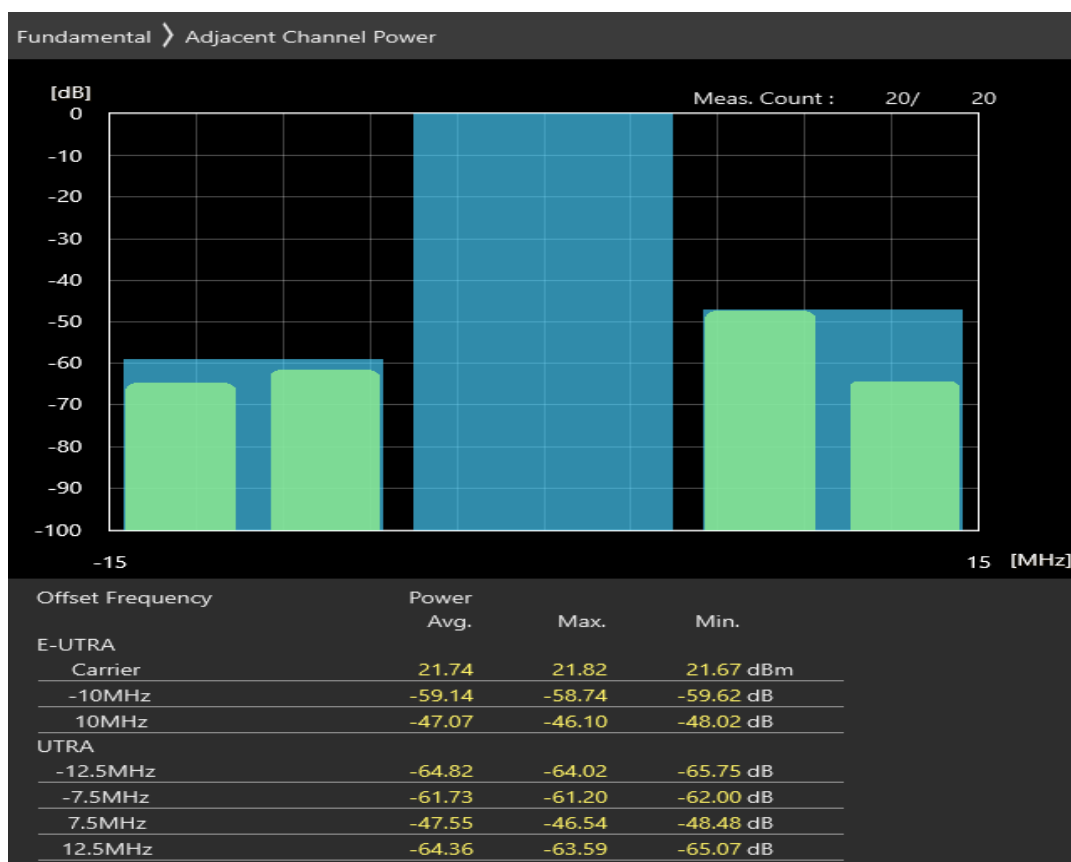
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



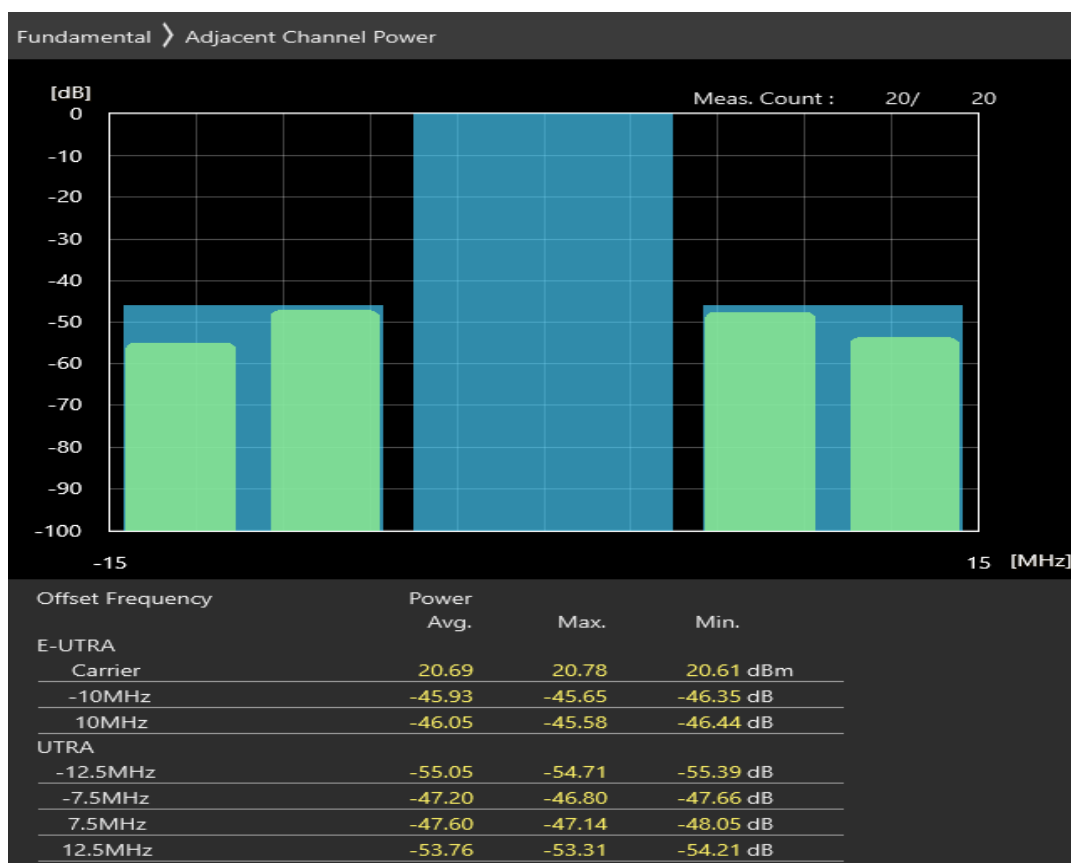
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0



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



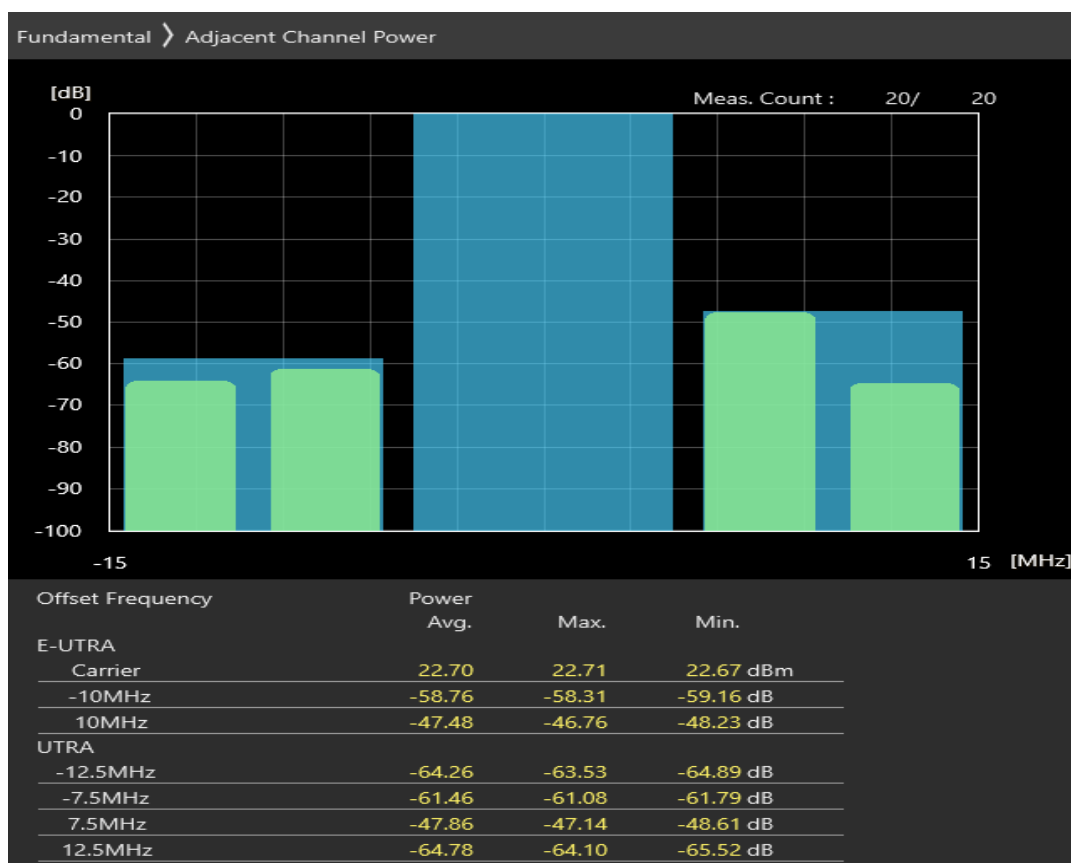
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



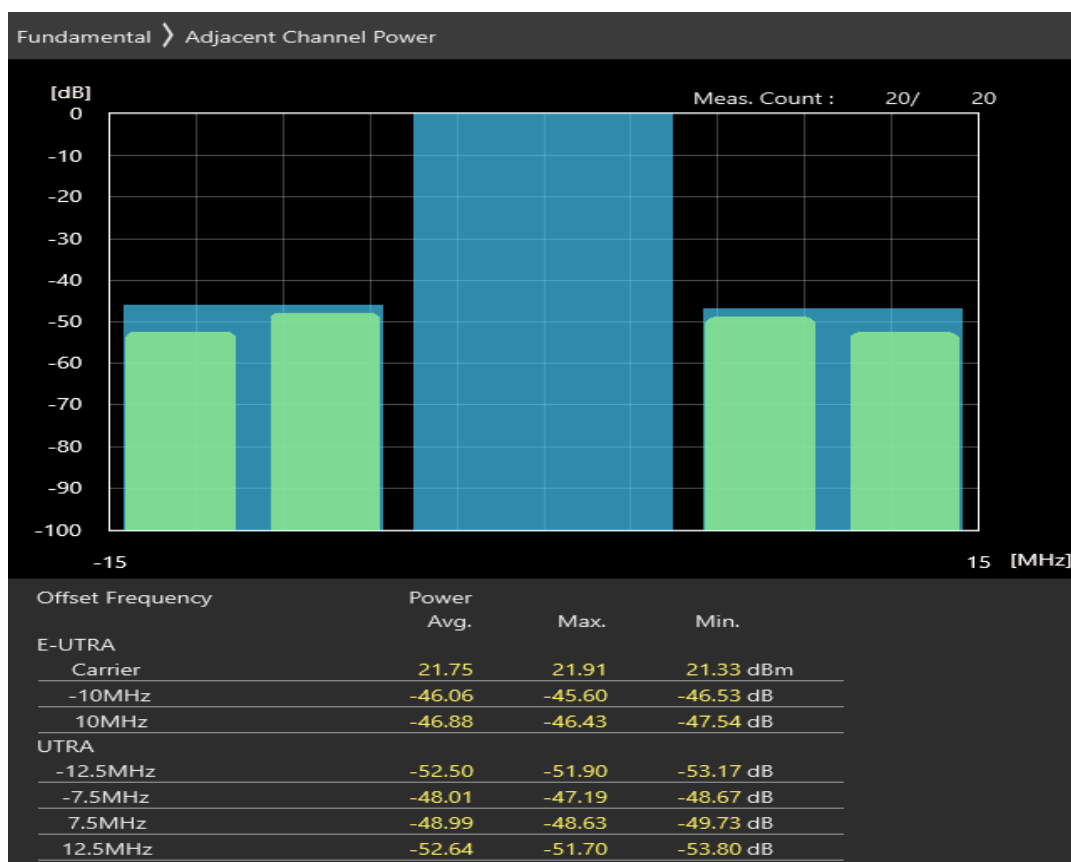
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



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



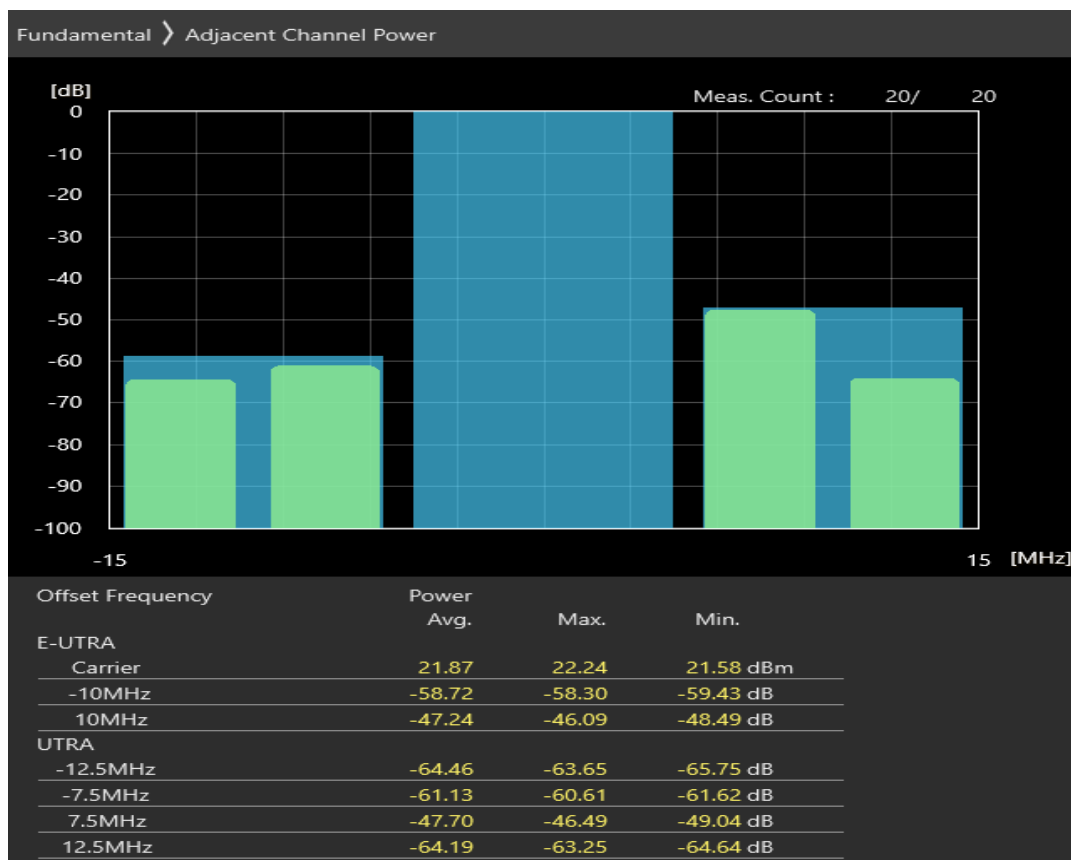
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



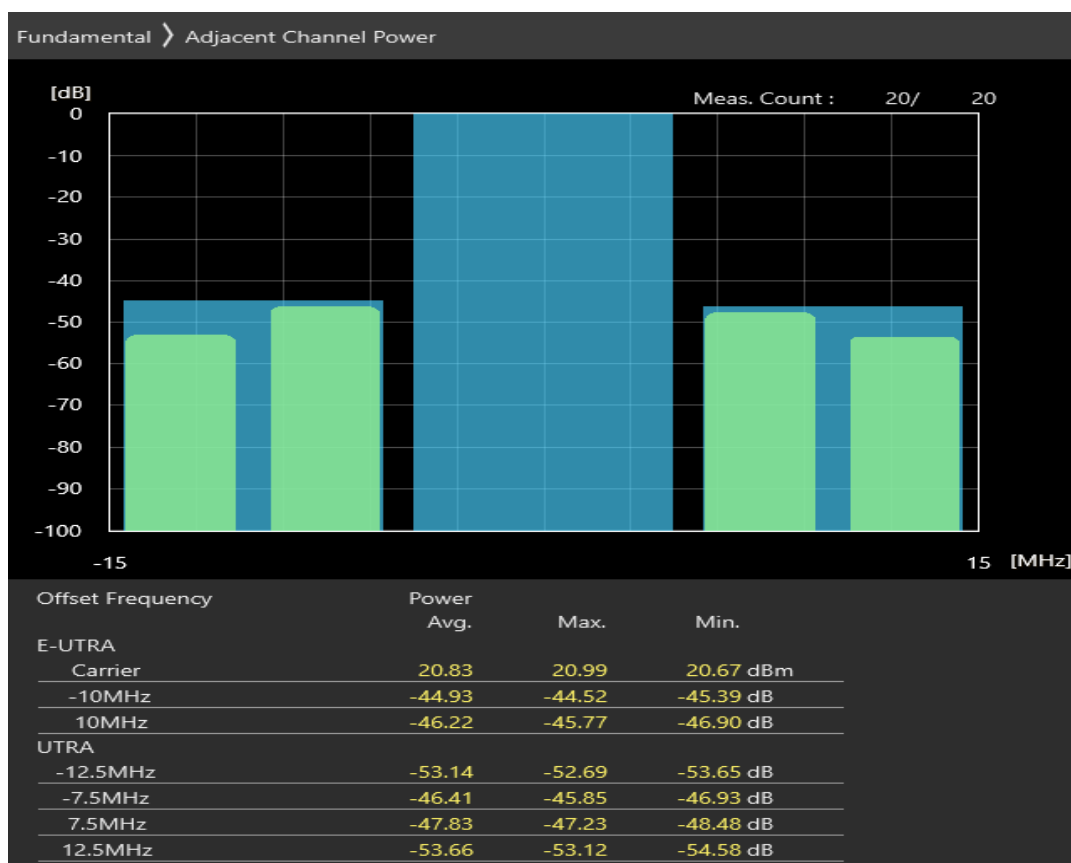
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0



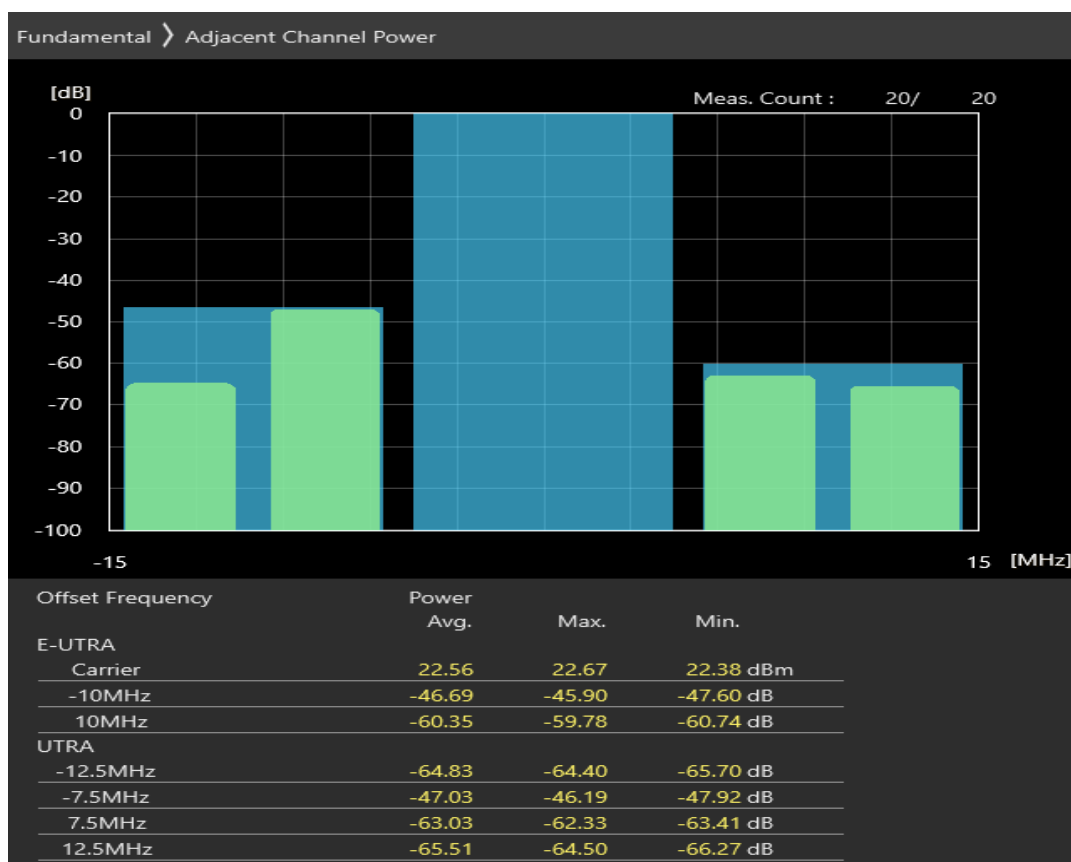
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#Max



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



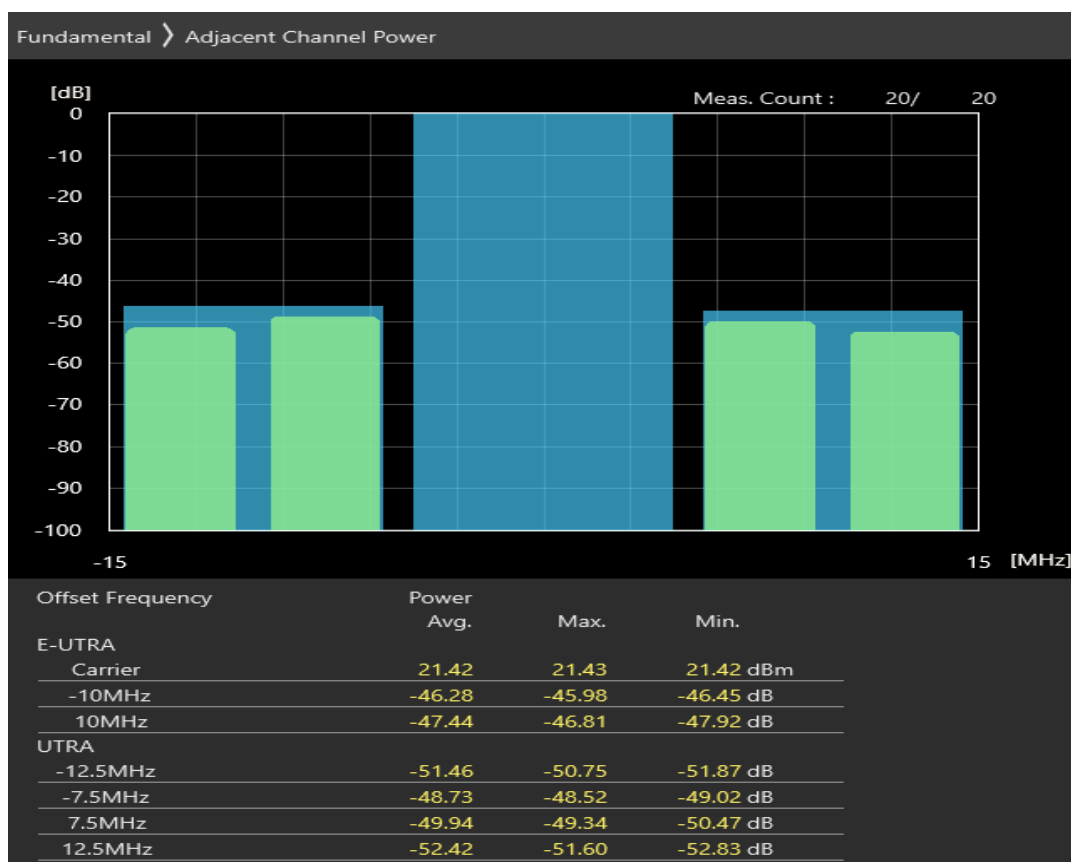
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



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



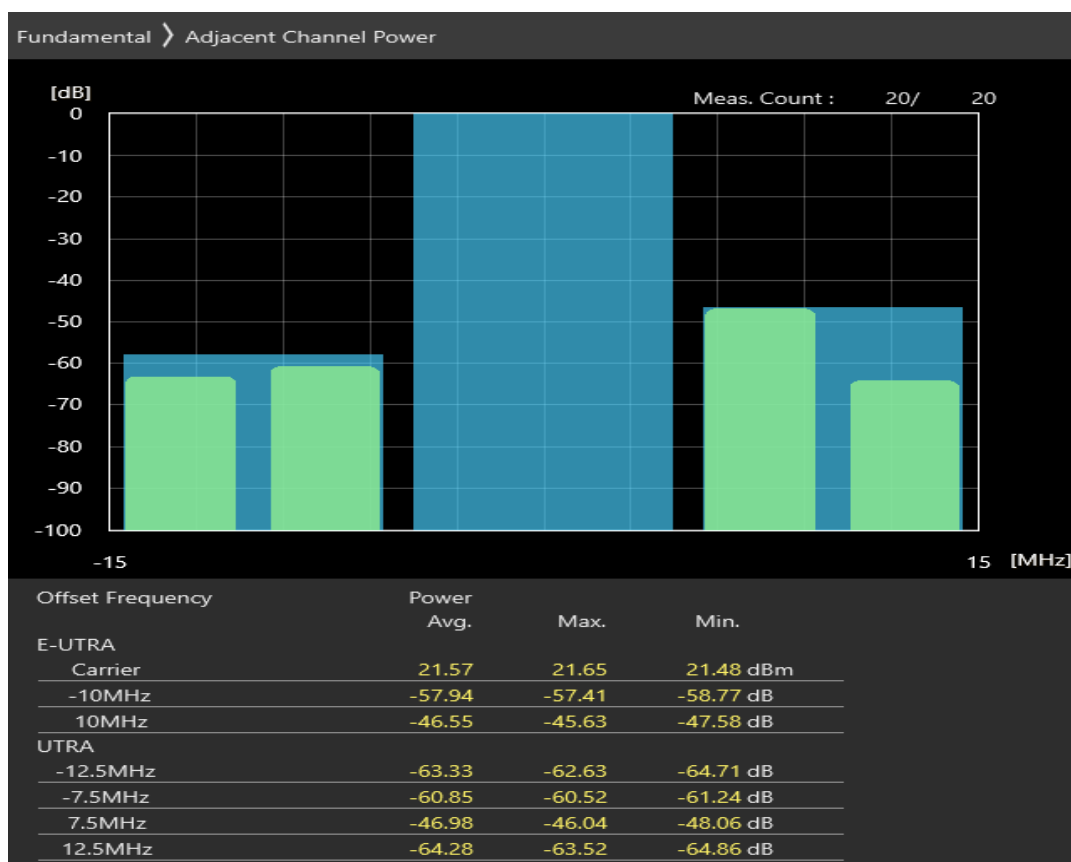
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



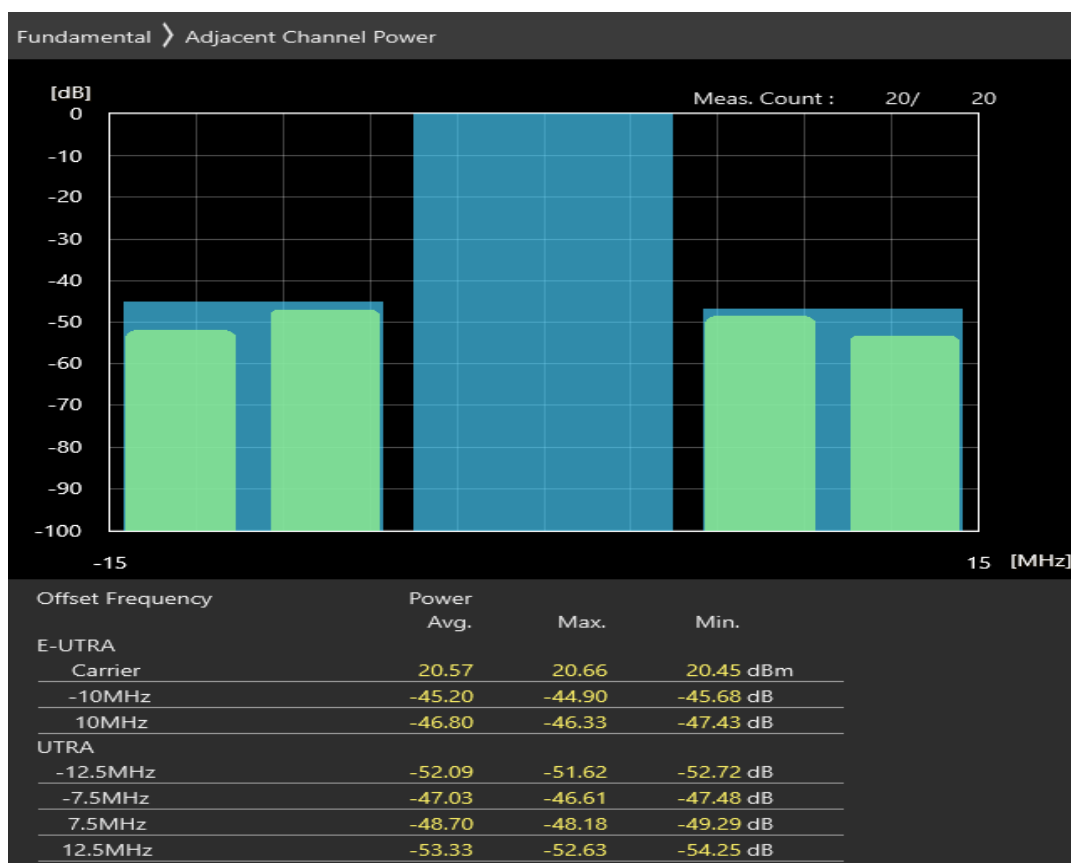
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



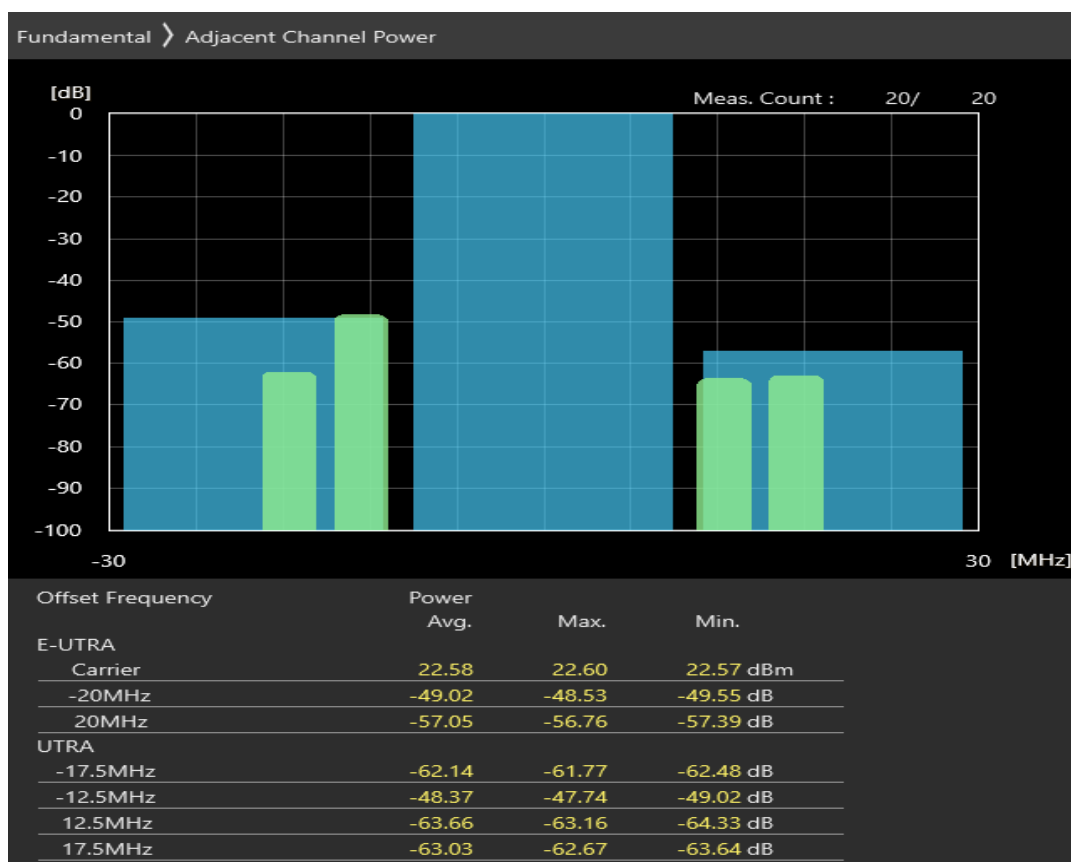
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#Max



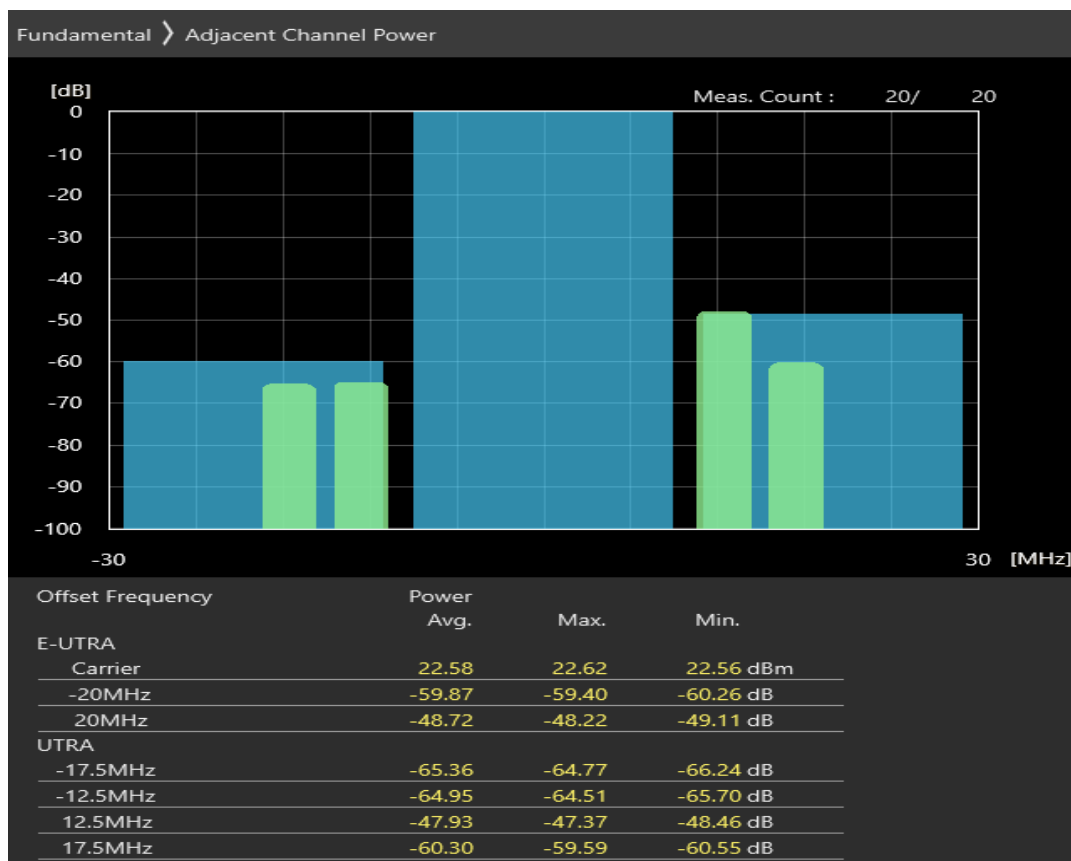
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



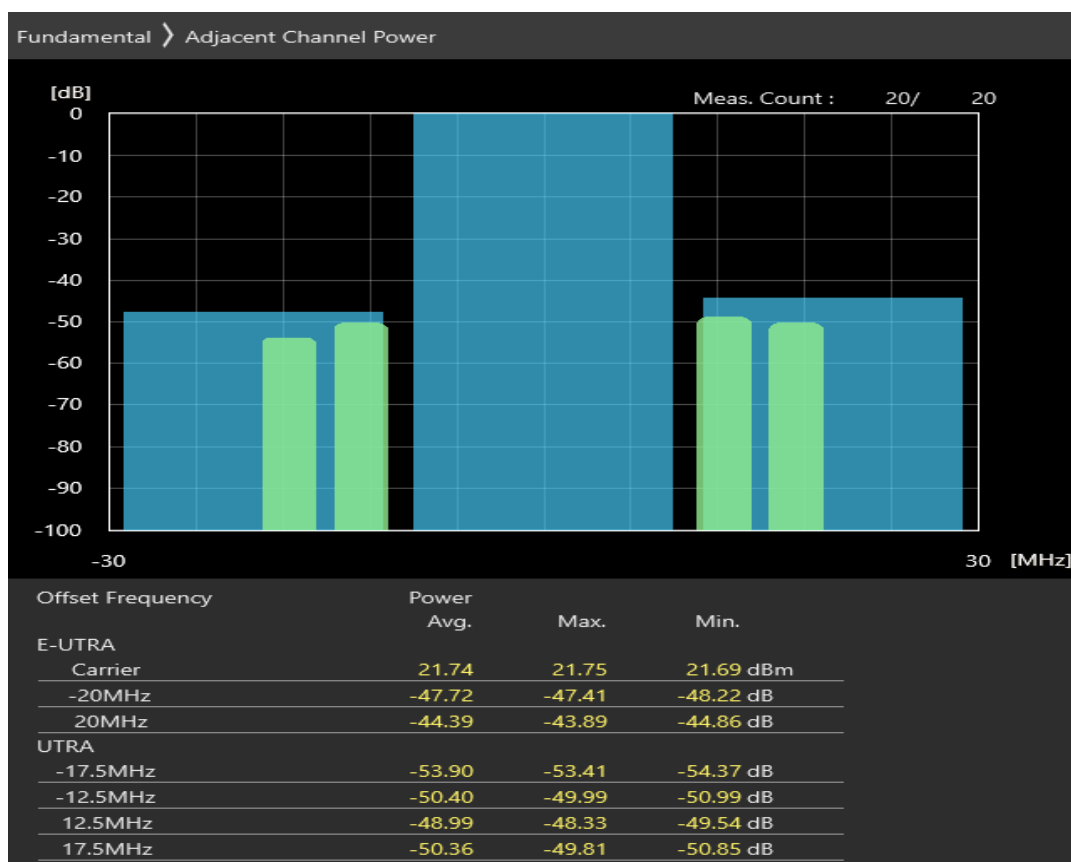
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



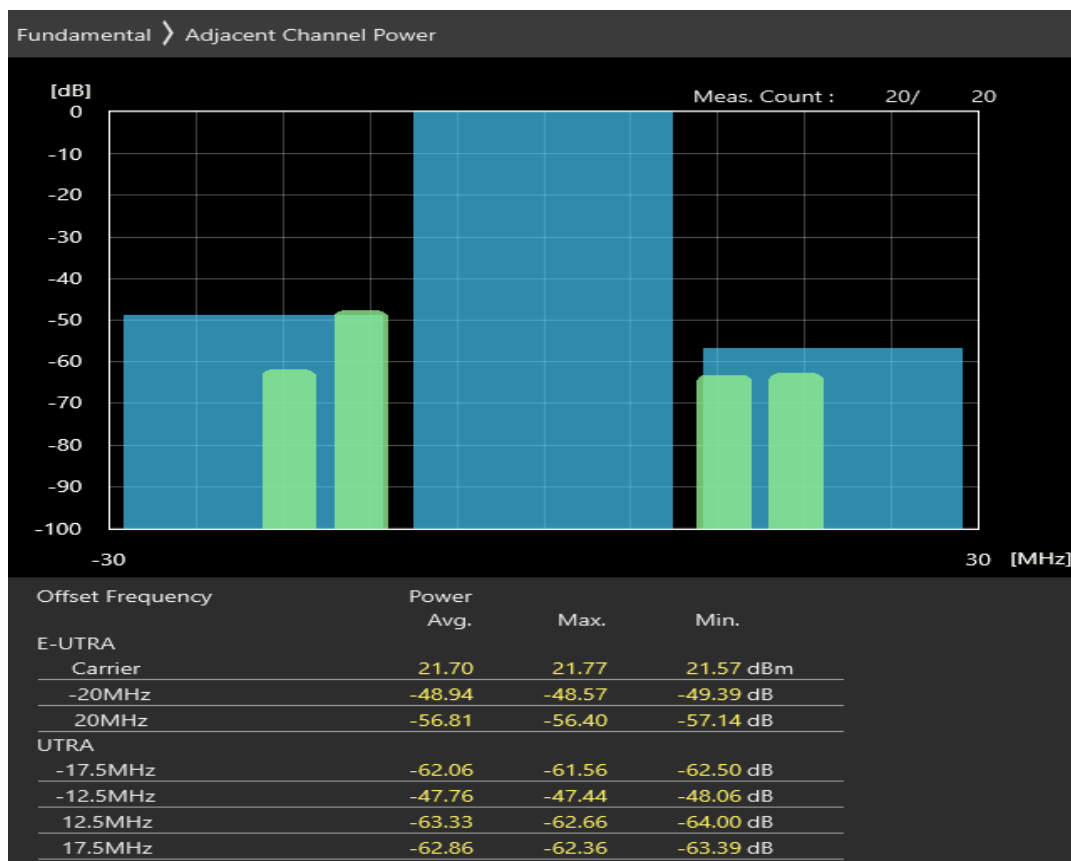
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



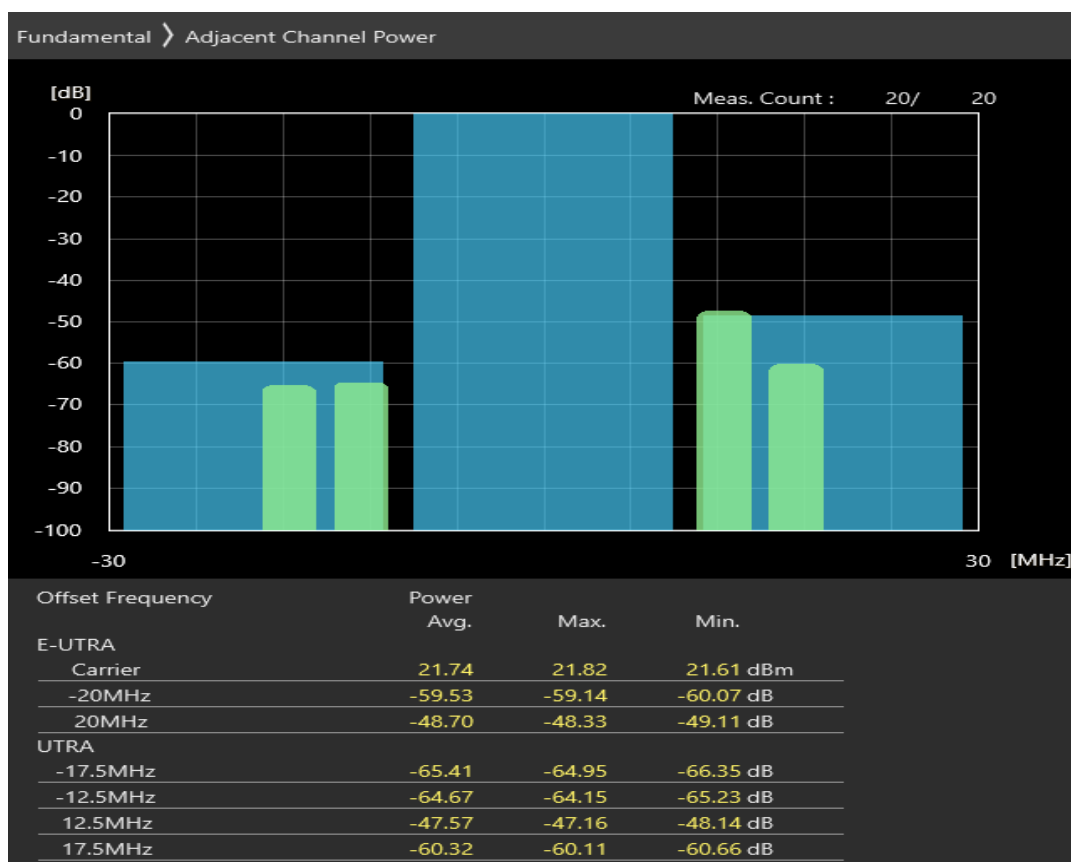
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



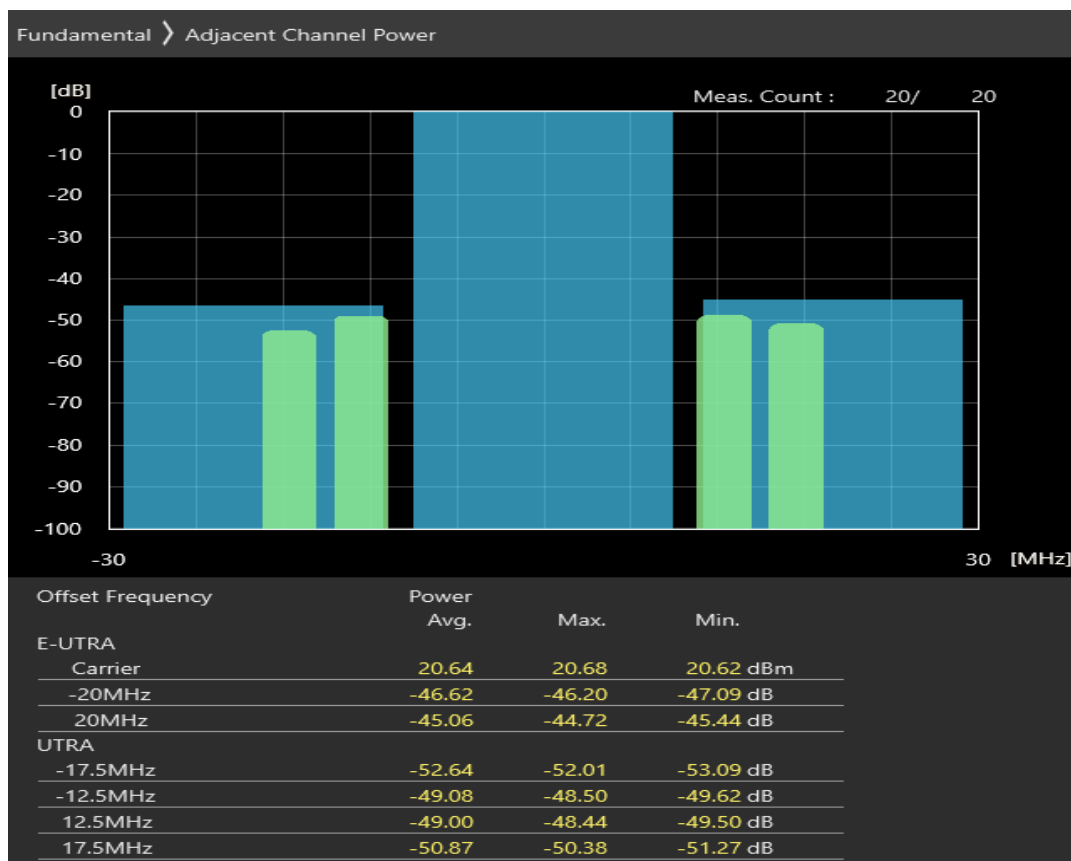
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0



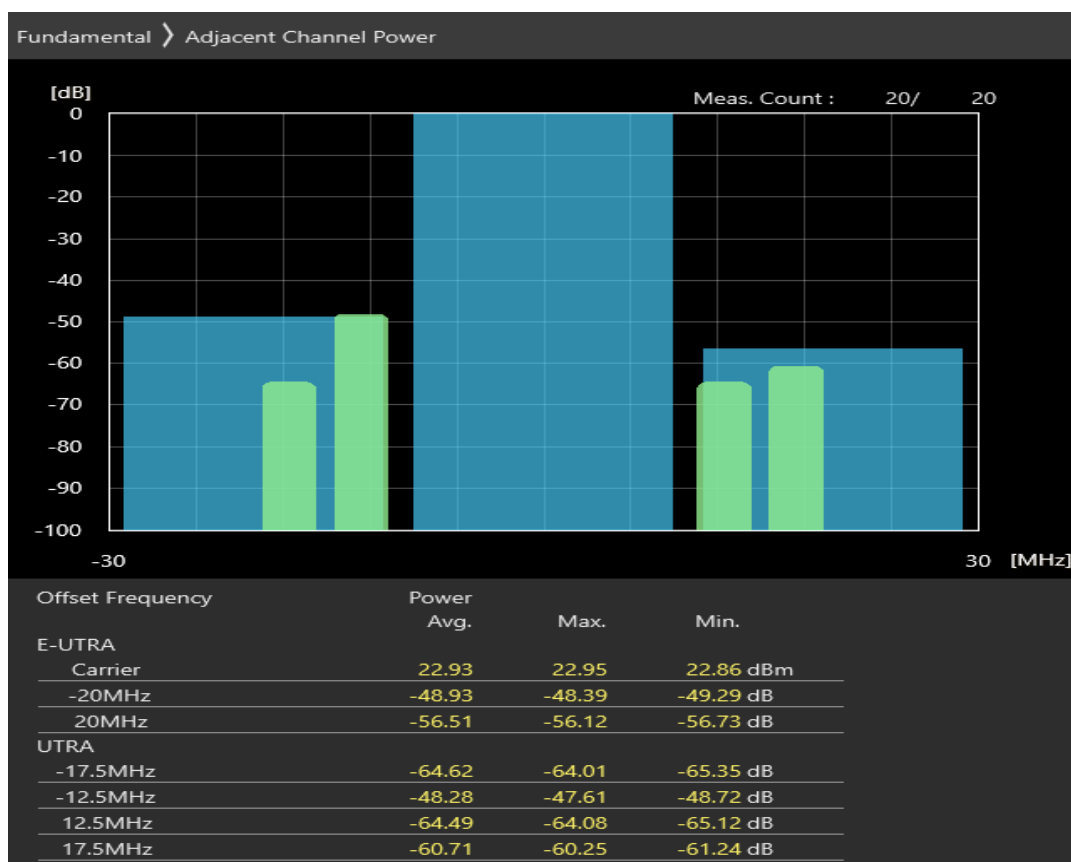
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#Max



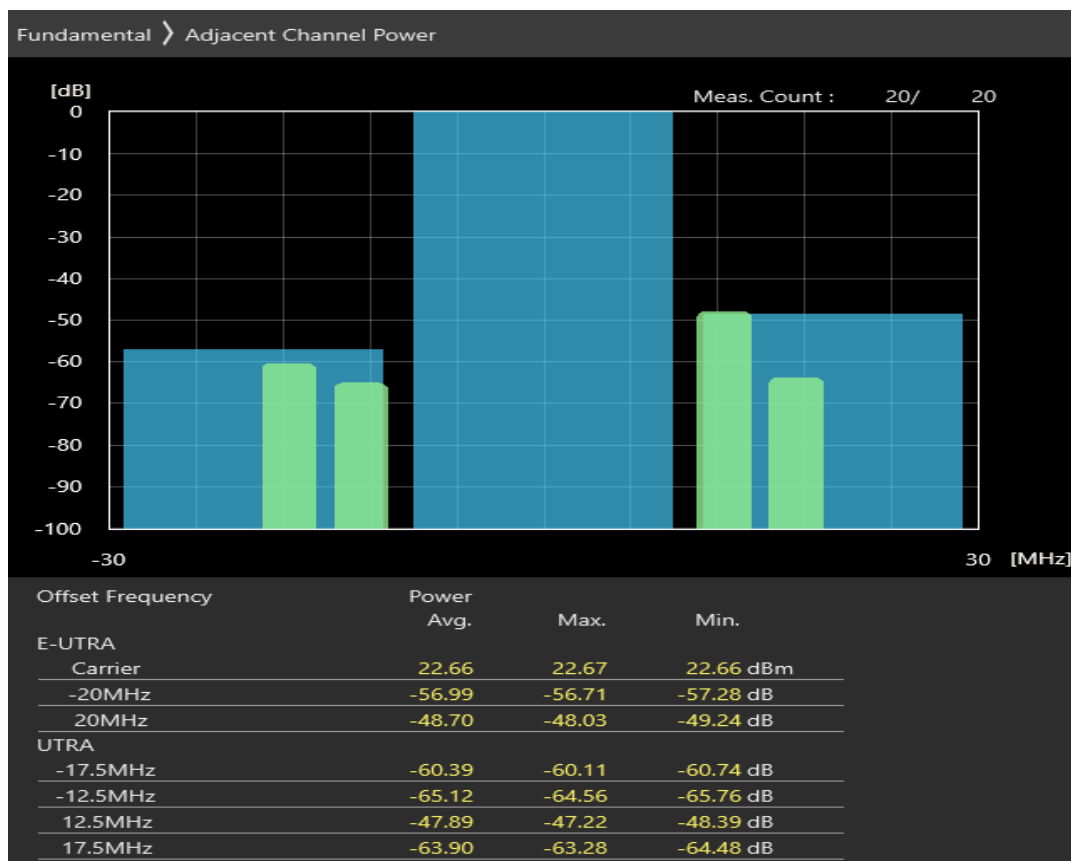
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



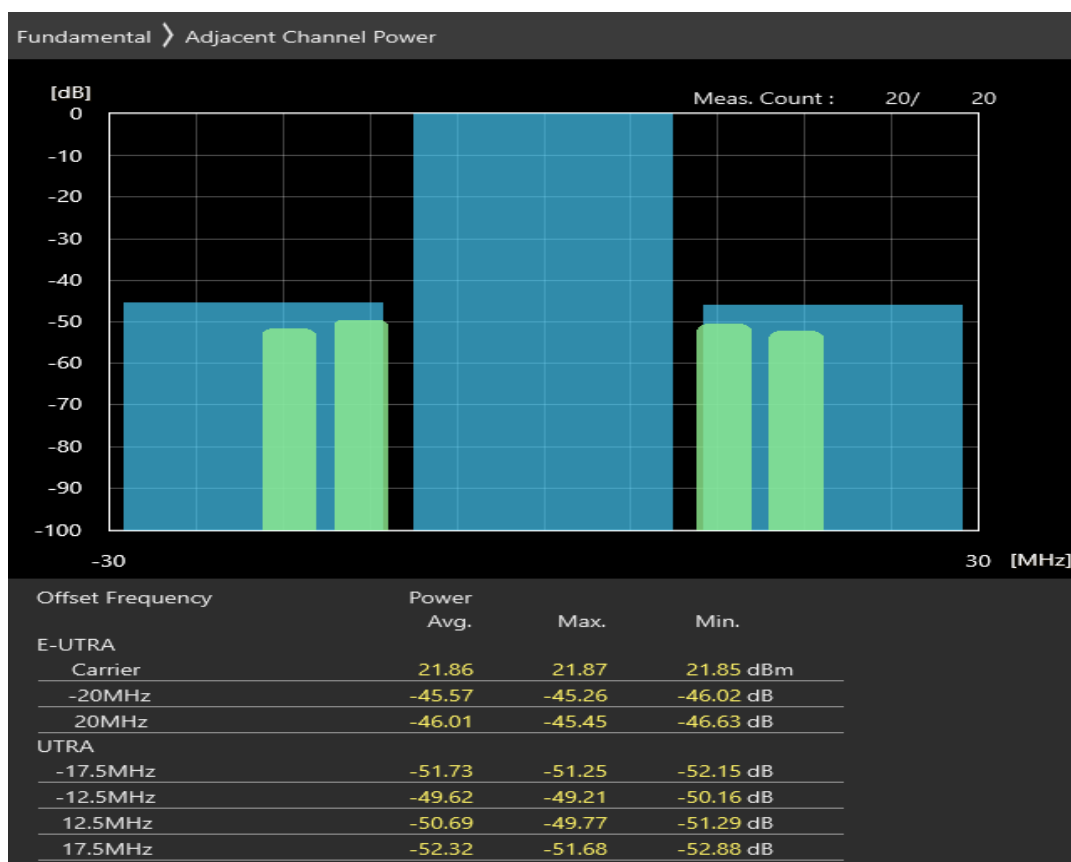
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



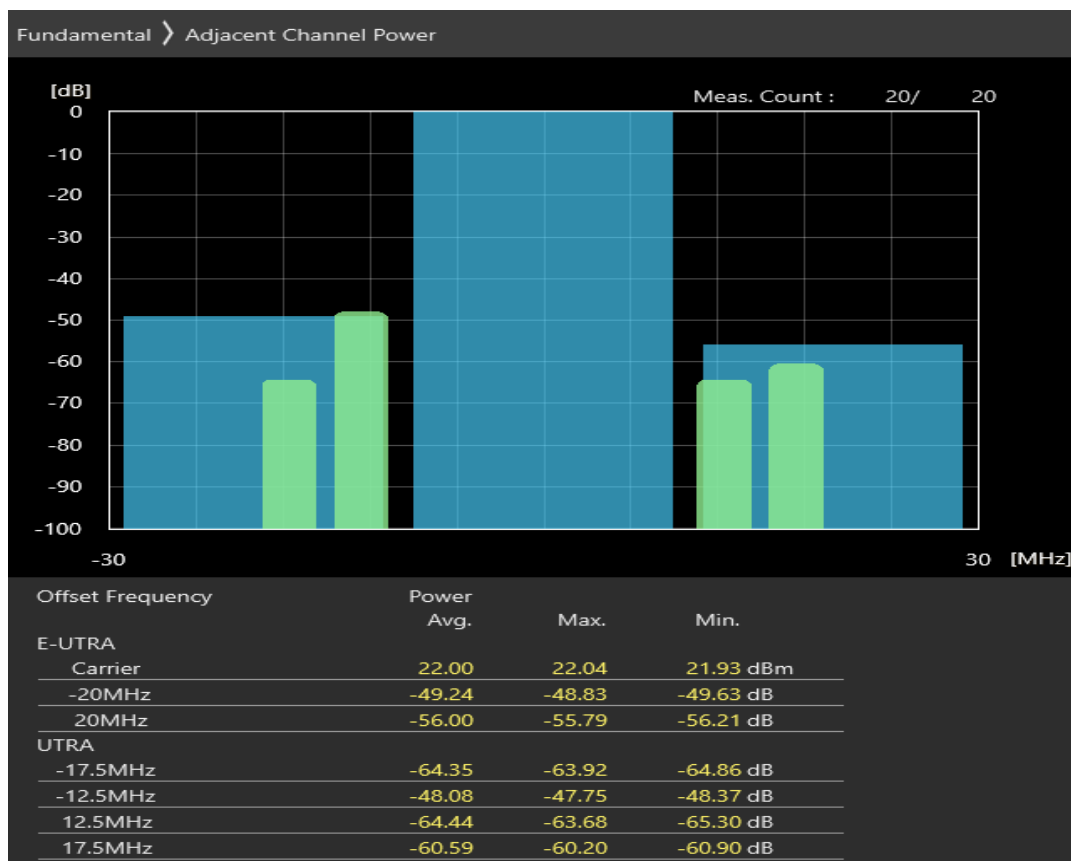
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



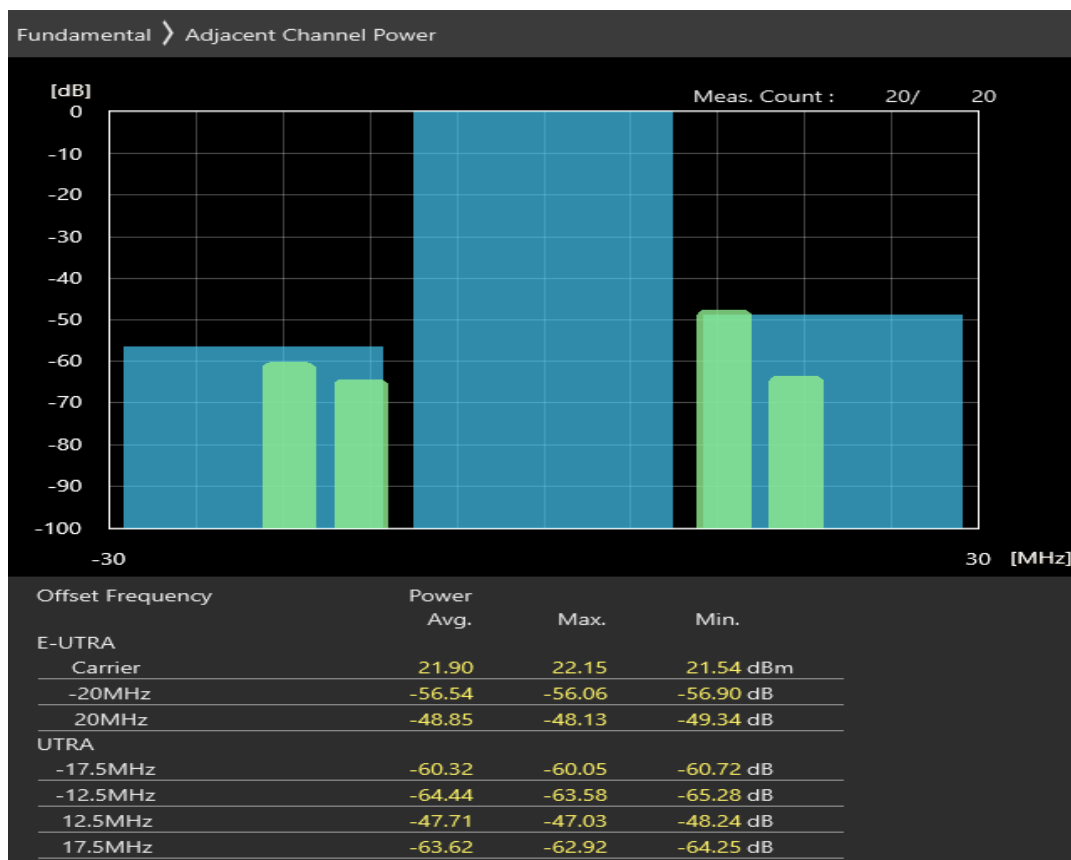
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



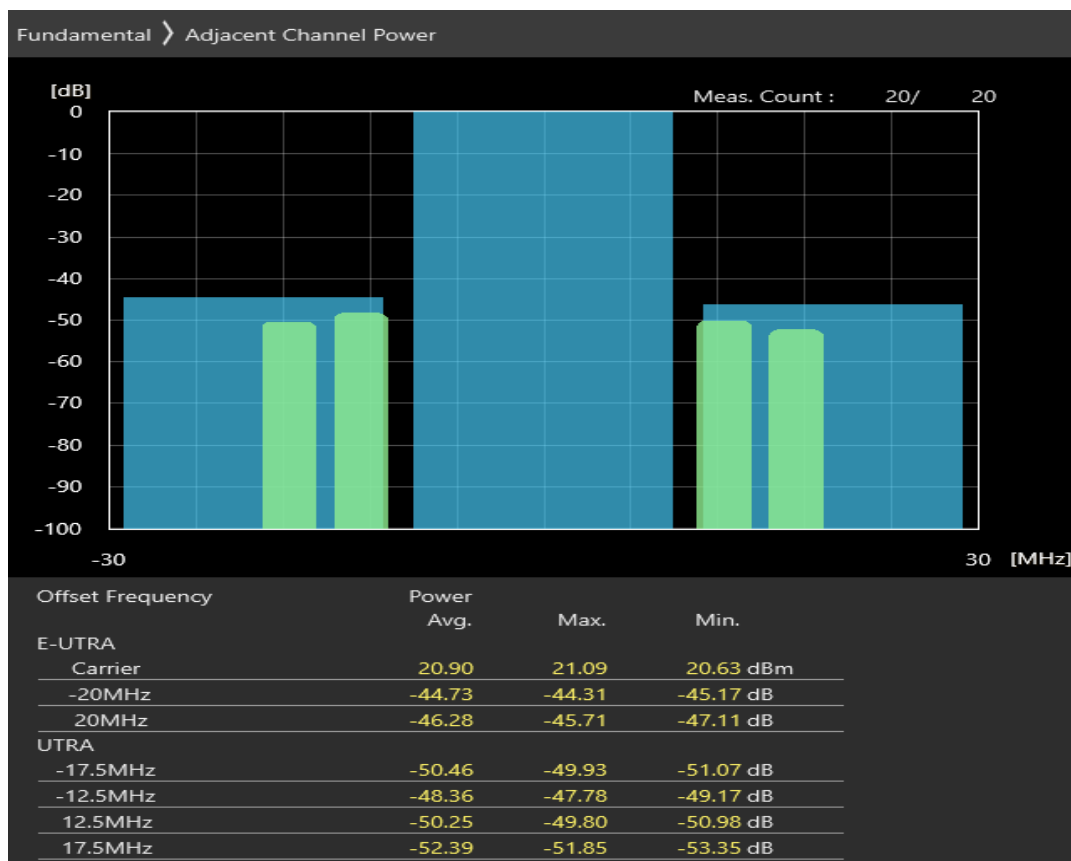
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0



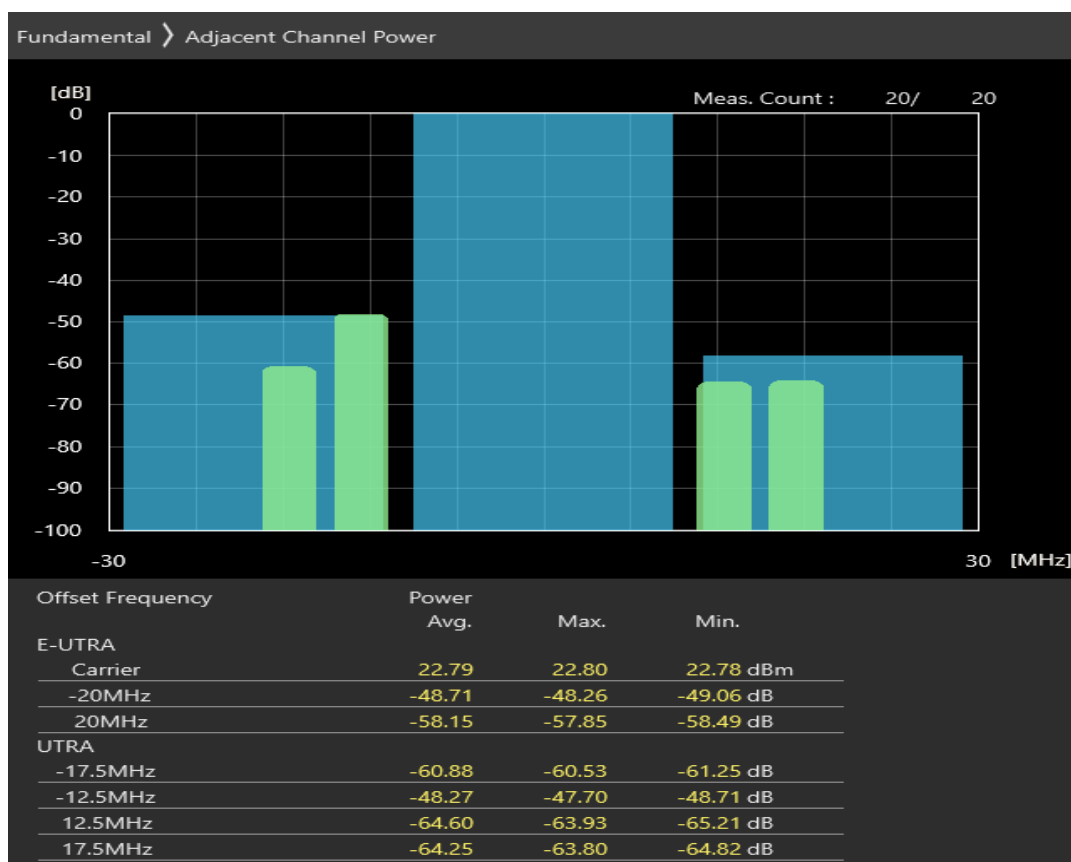
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



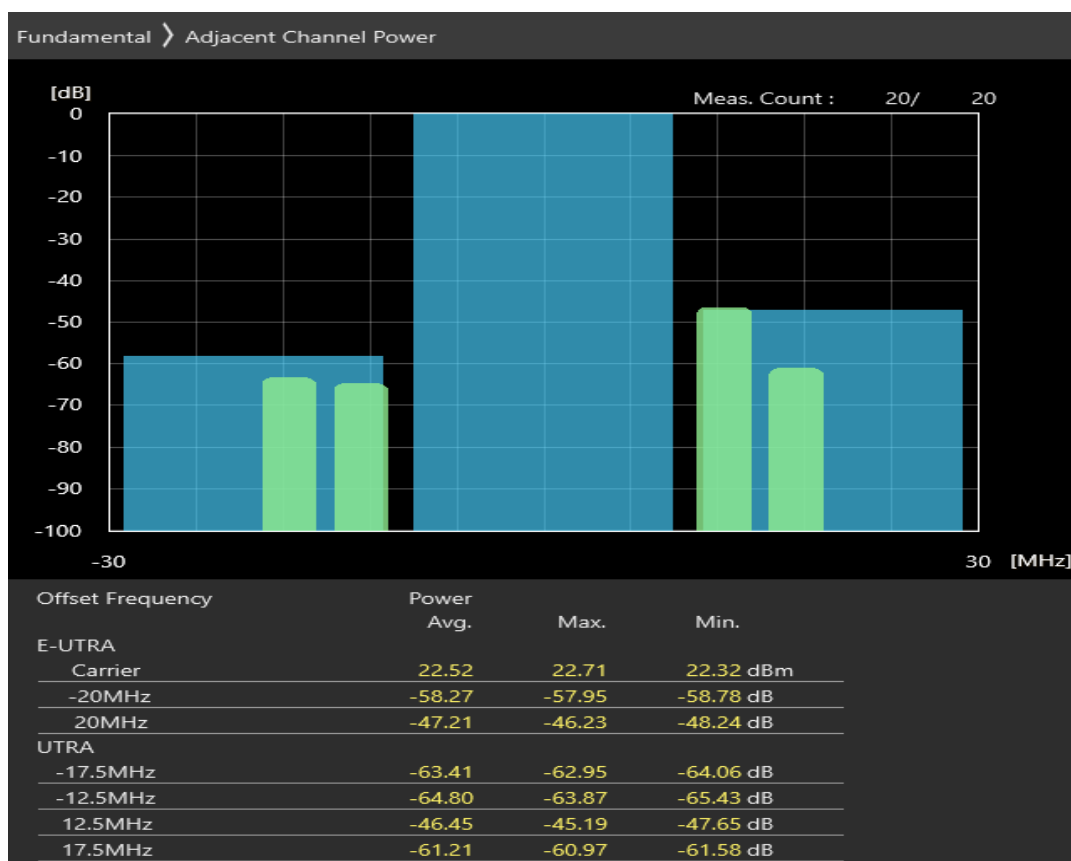
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



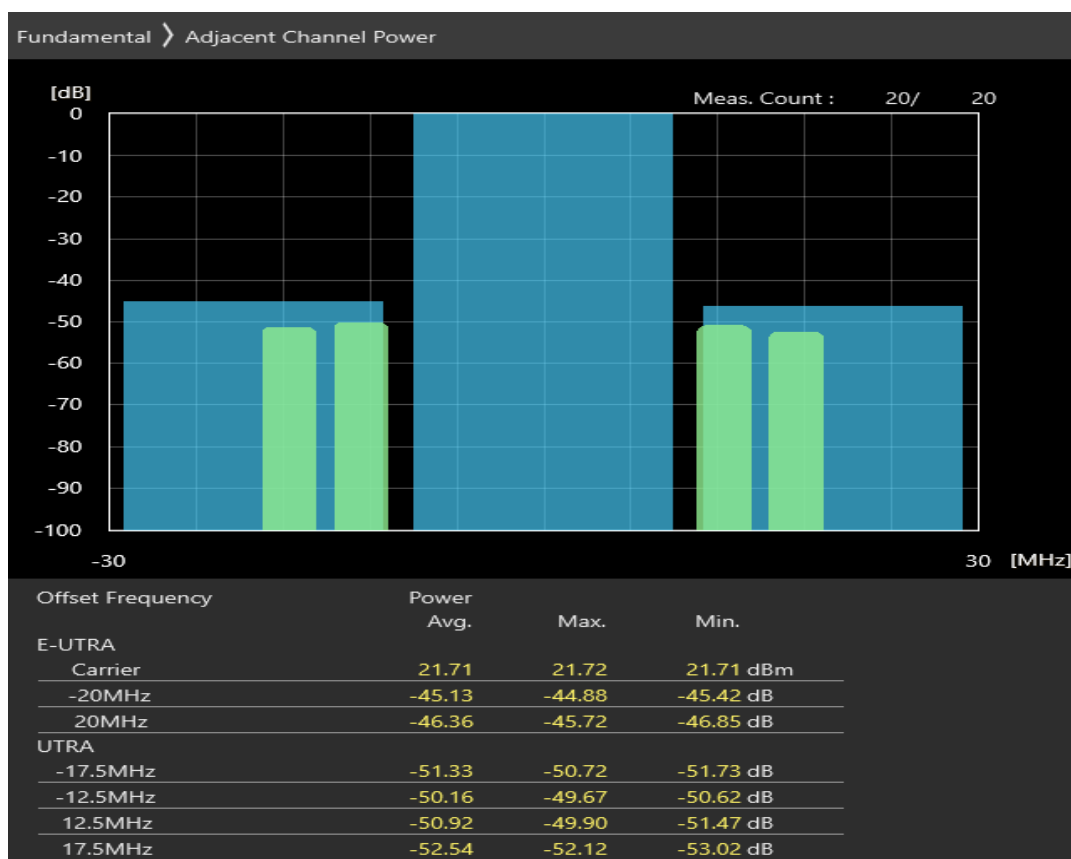
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



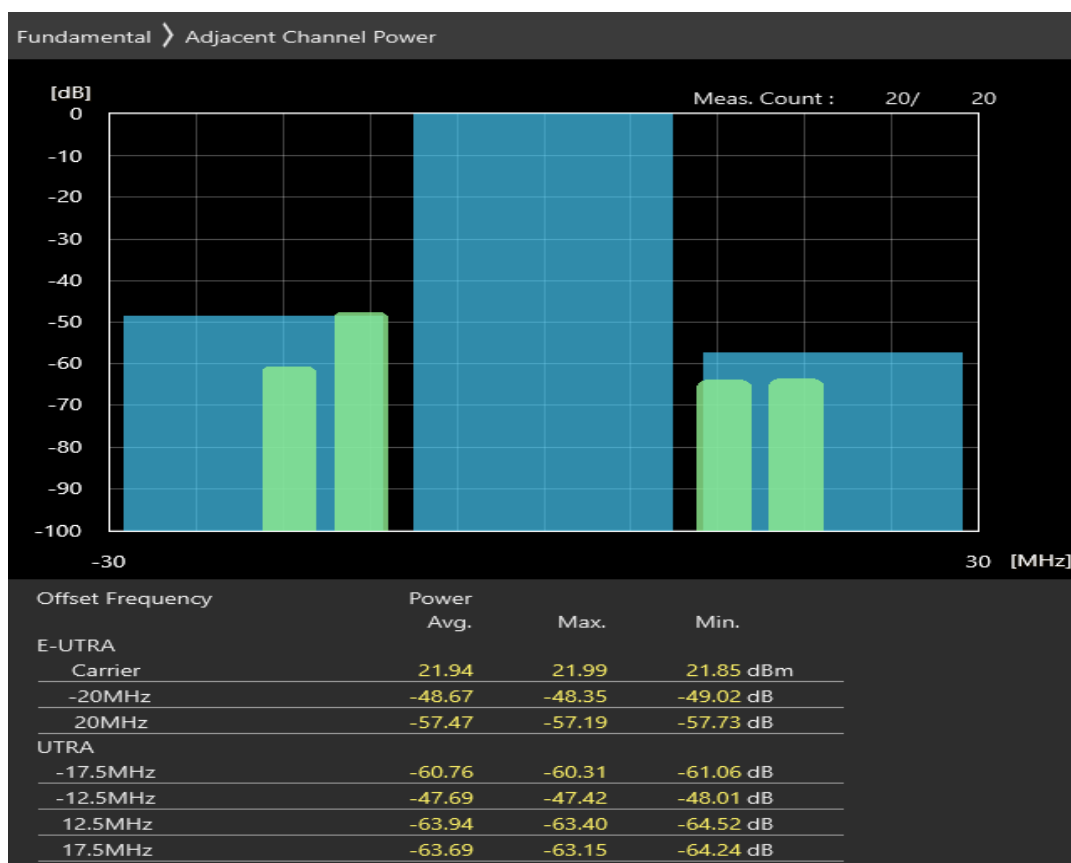
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



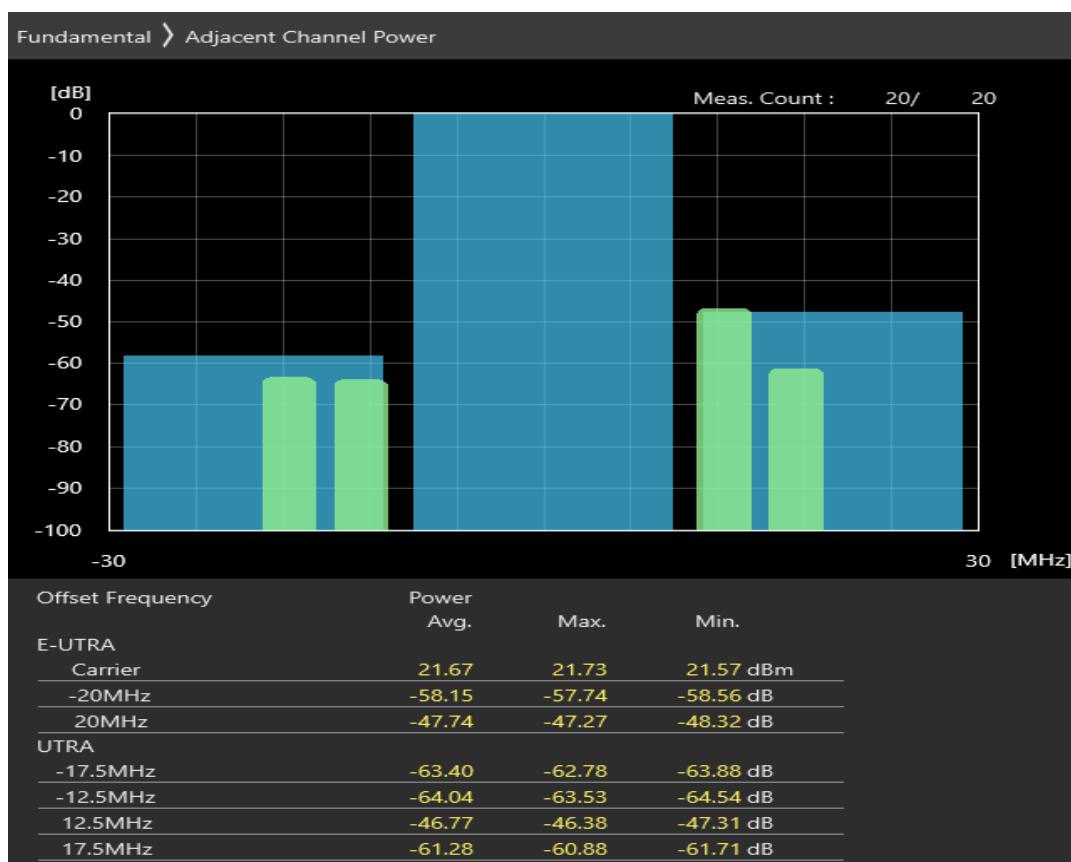
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



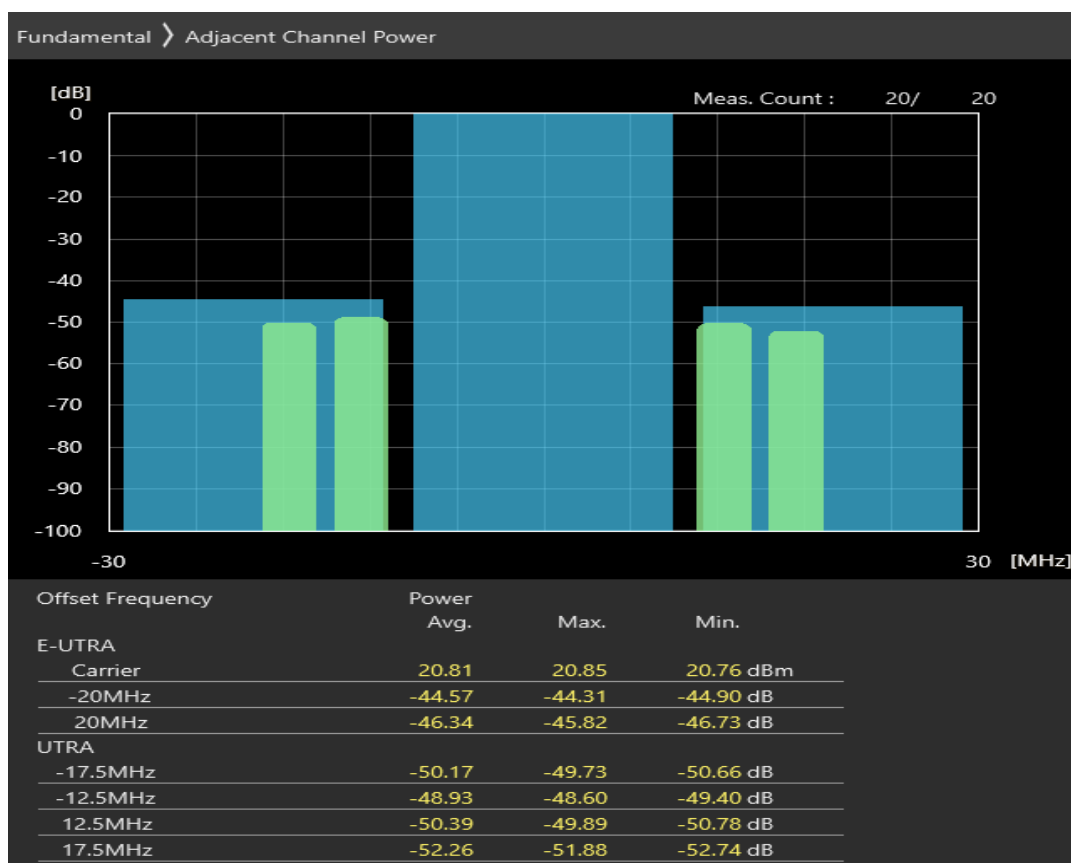
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0



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



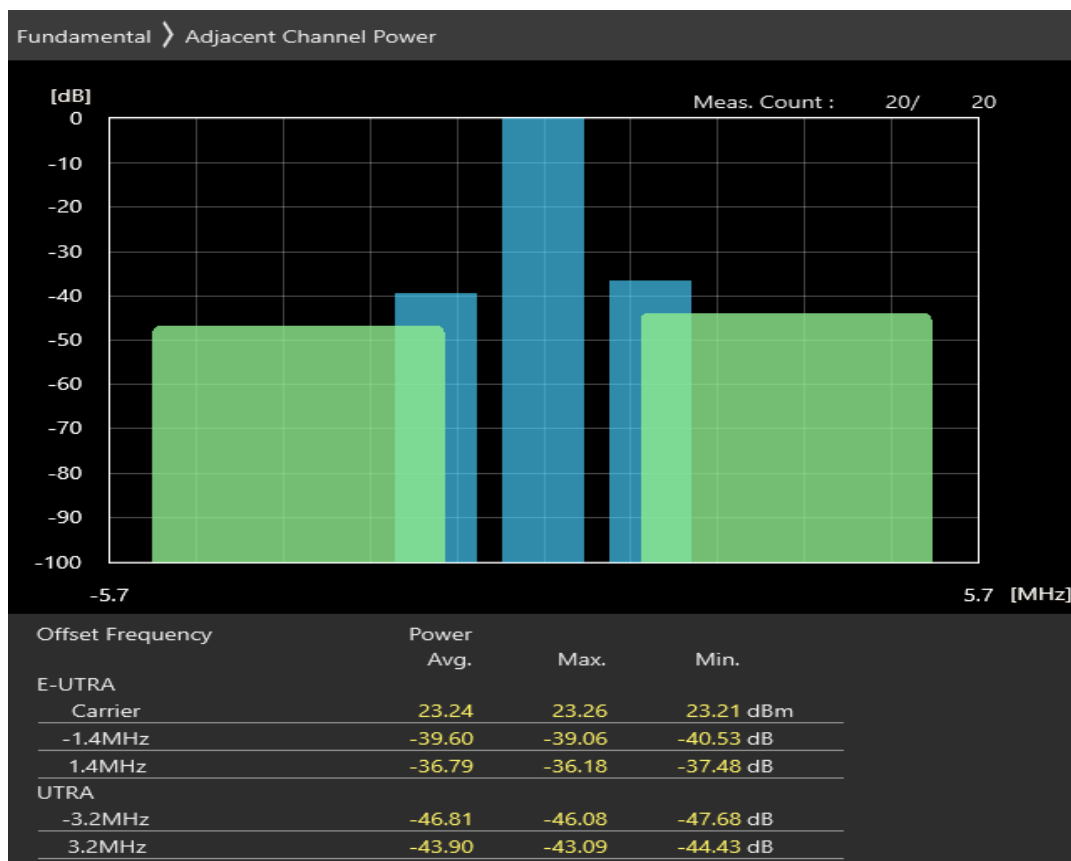
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



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



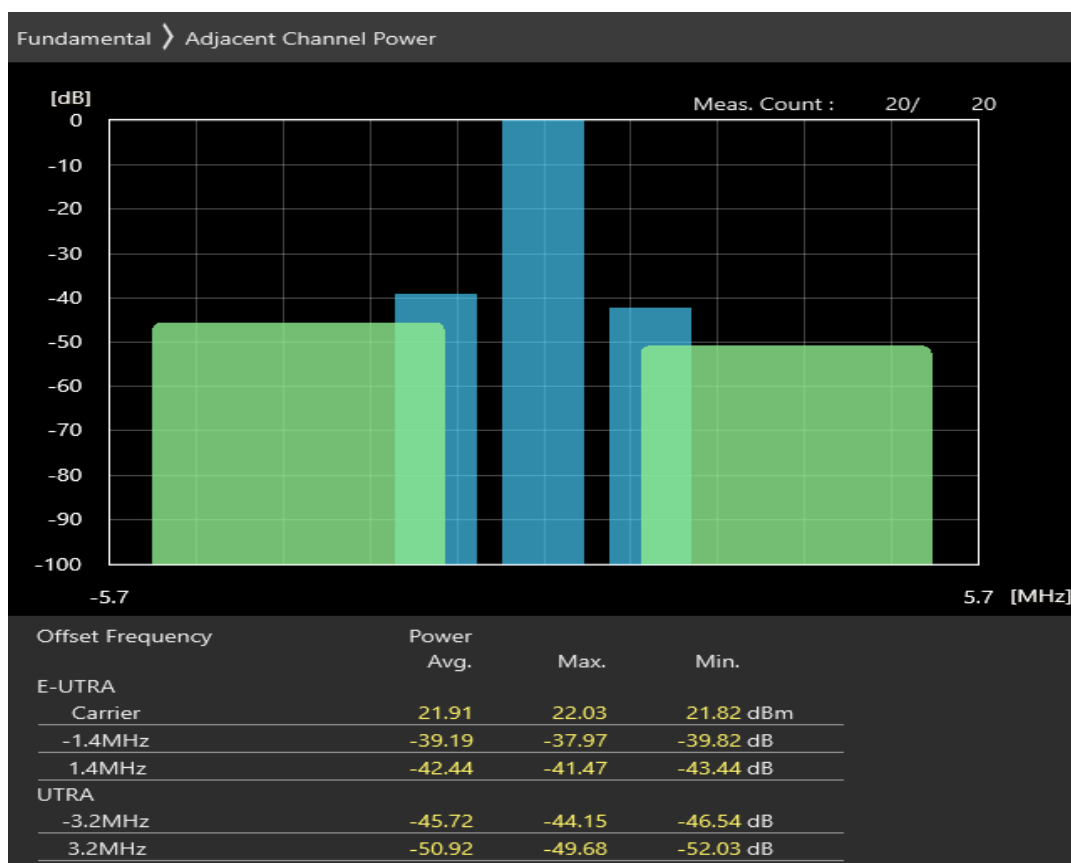
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



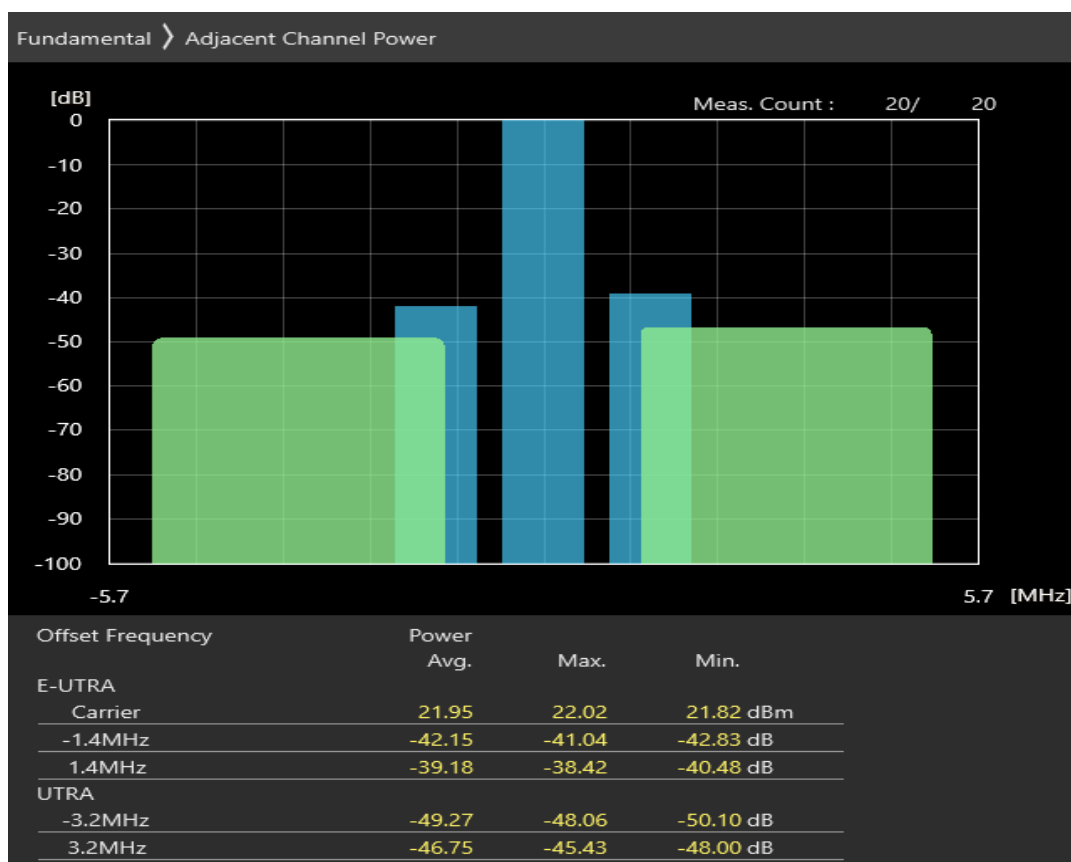
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



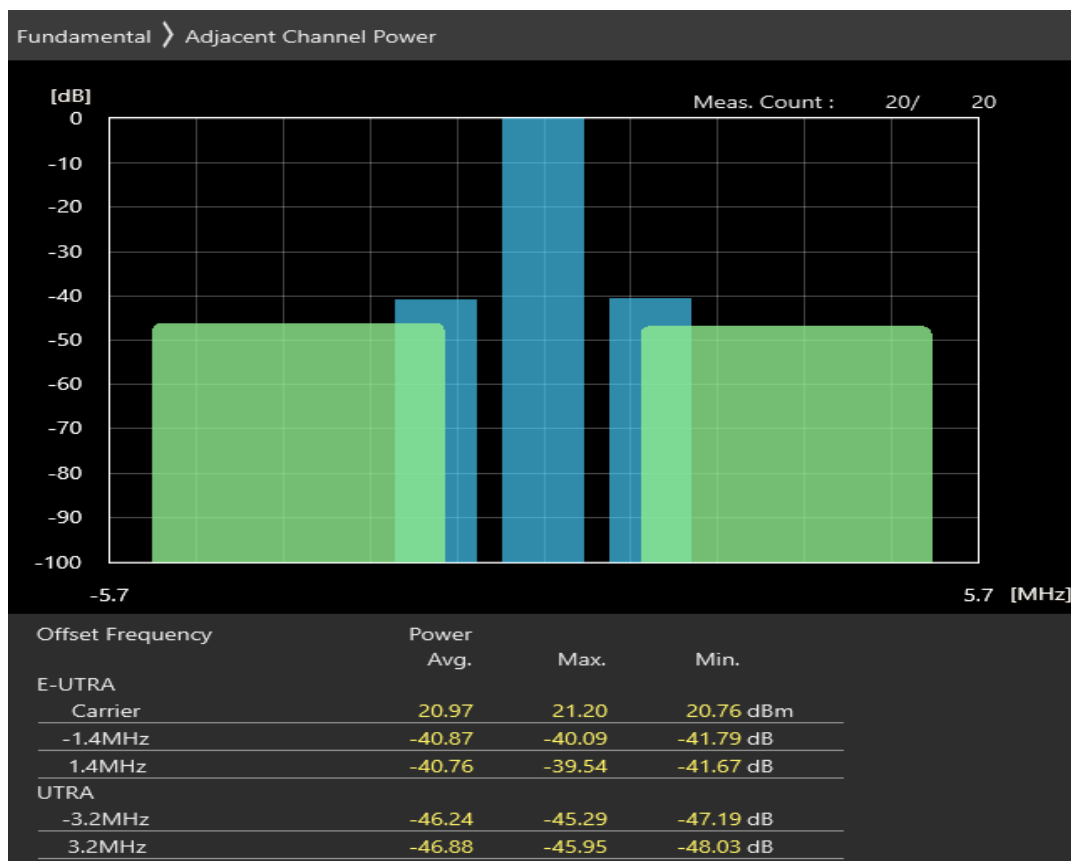
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#0



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



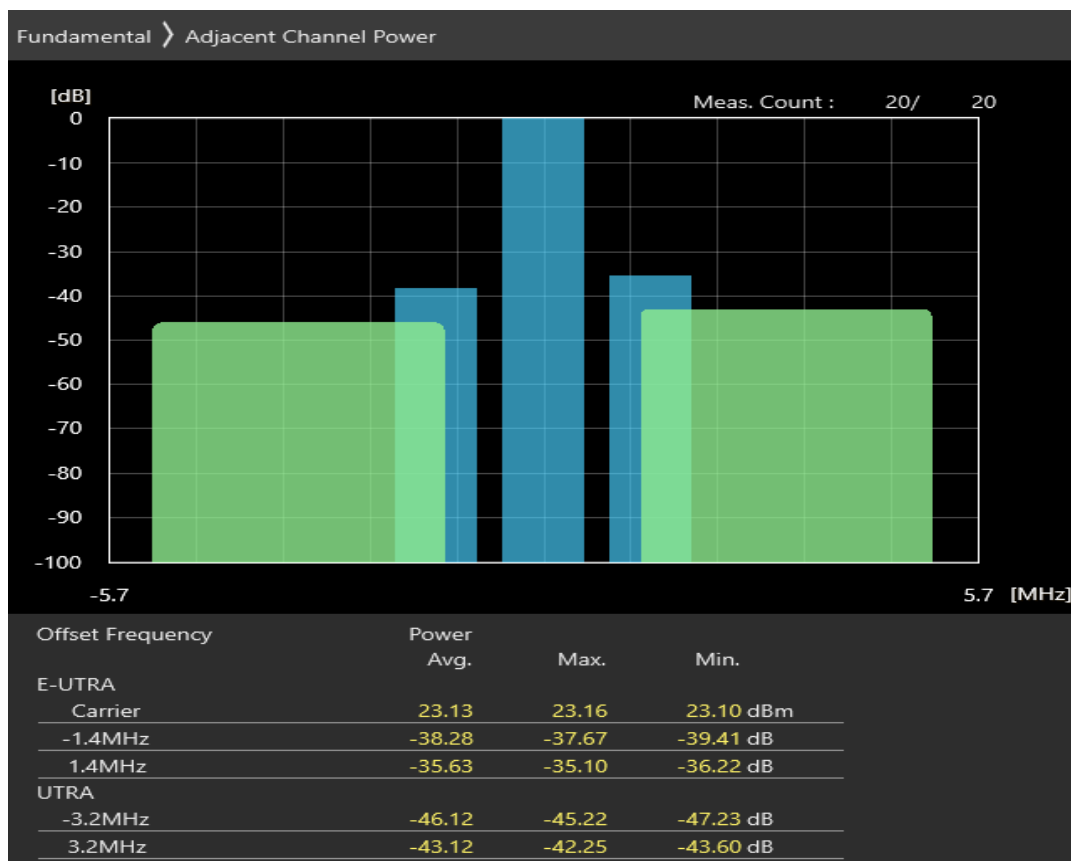
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=6 Position=#0



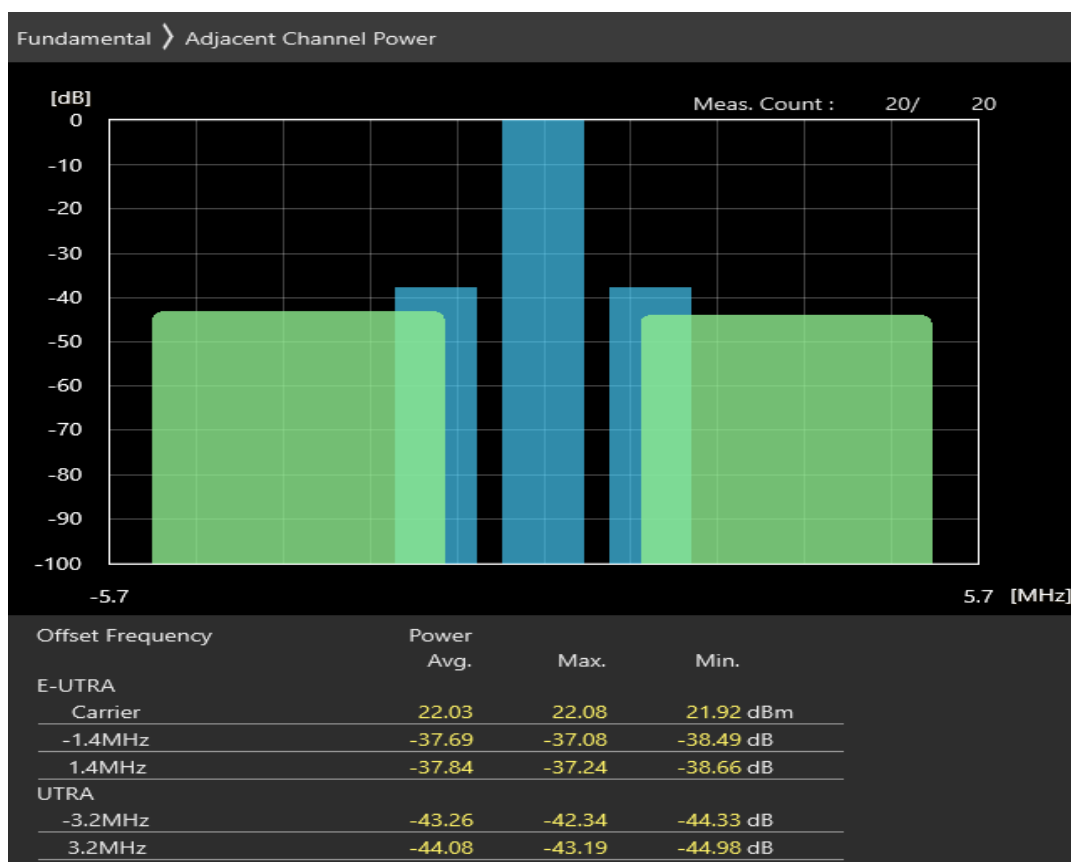
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



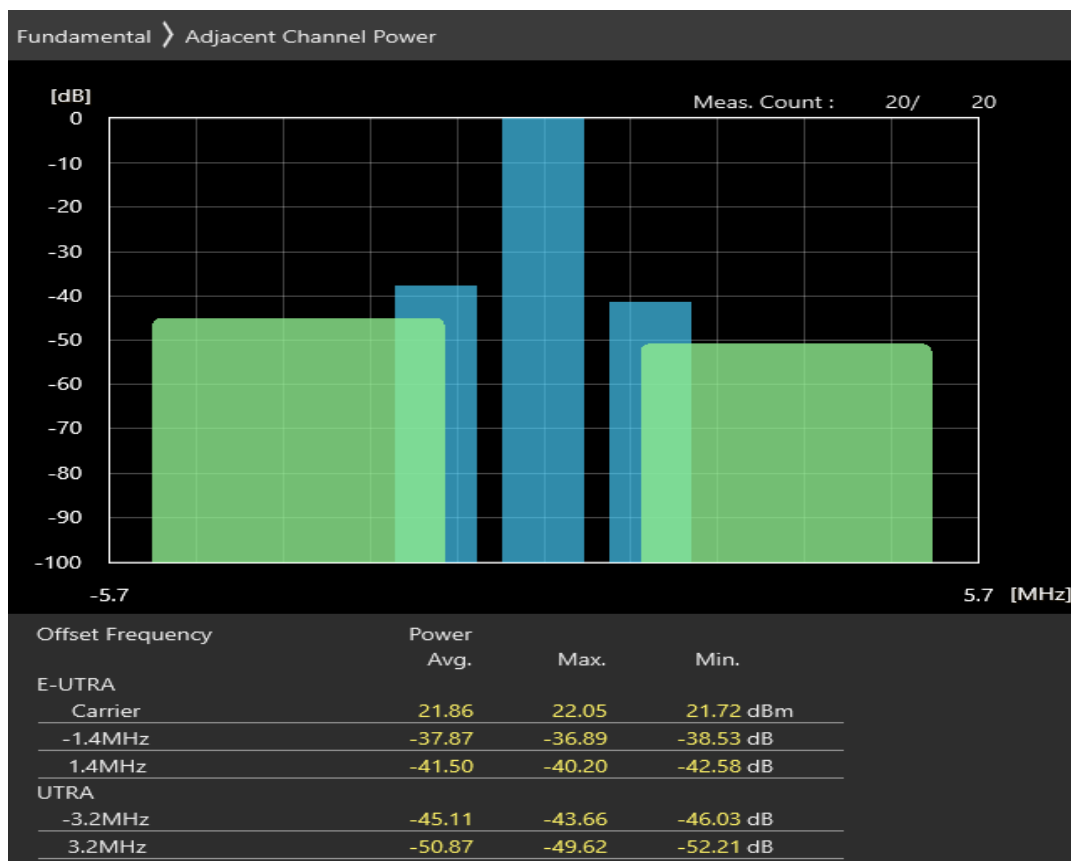
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



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



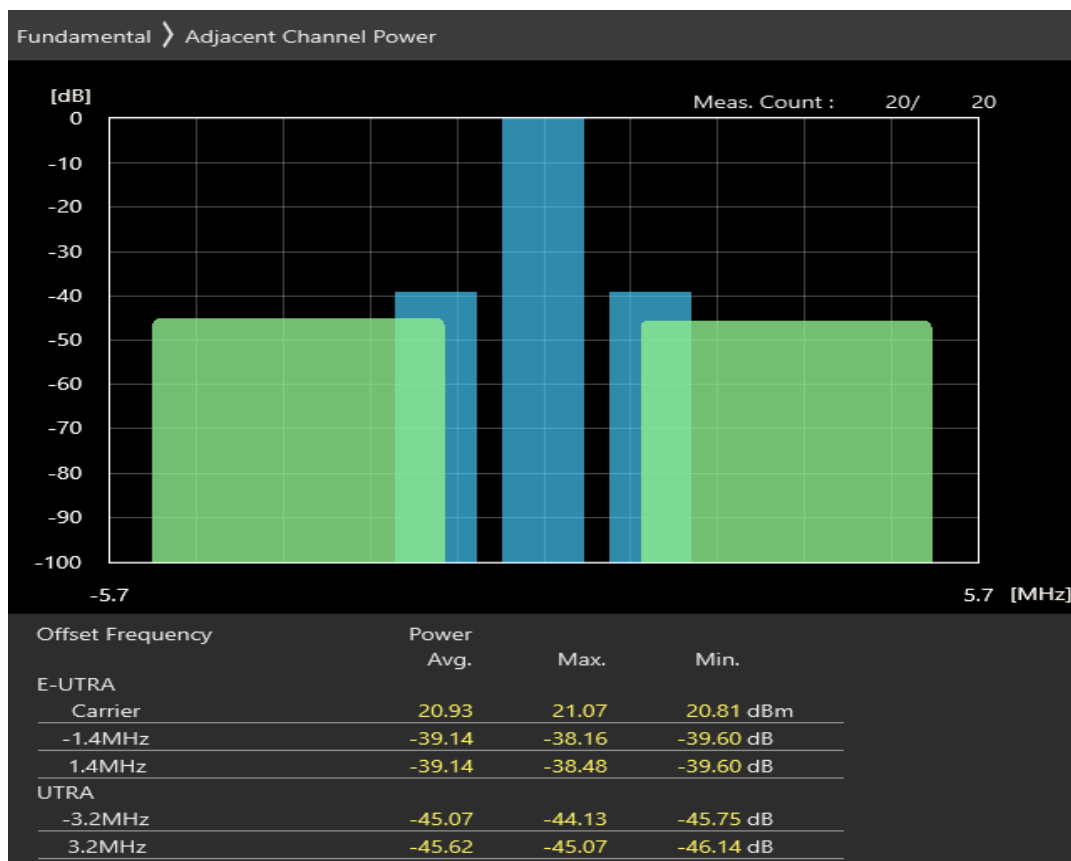
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



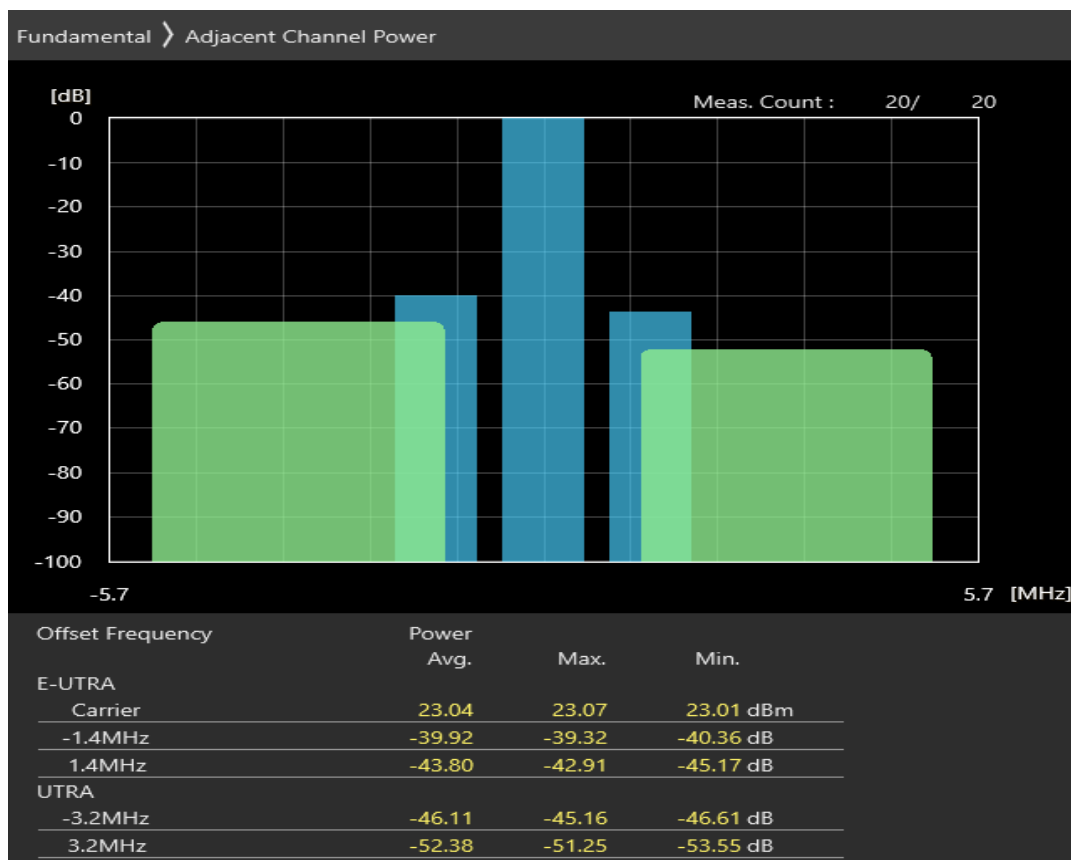
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



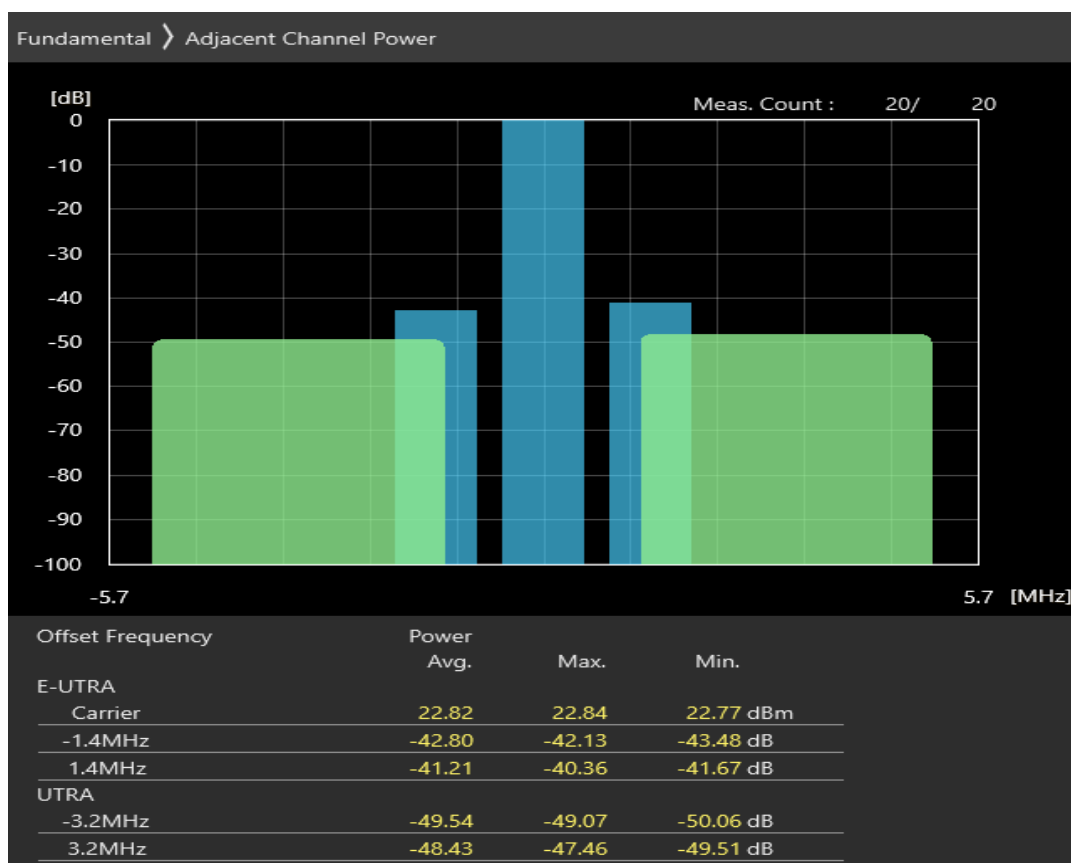
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=6 Position=#0



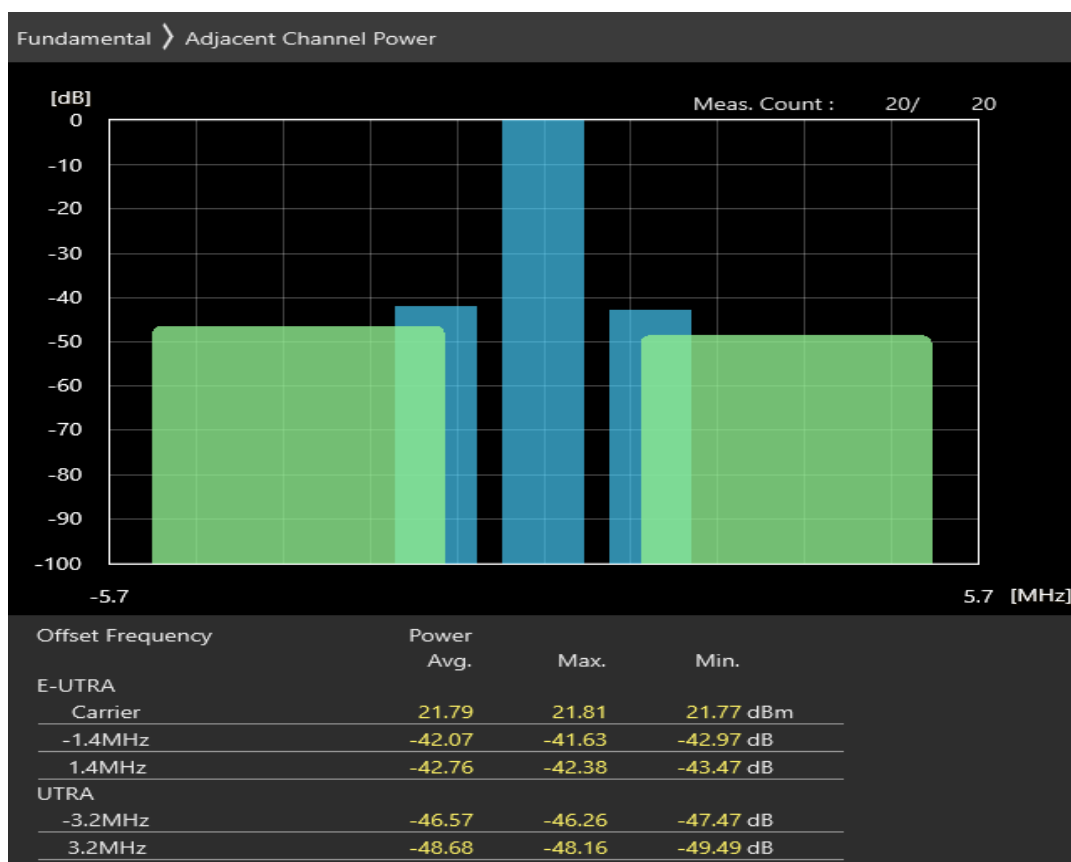
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



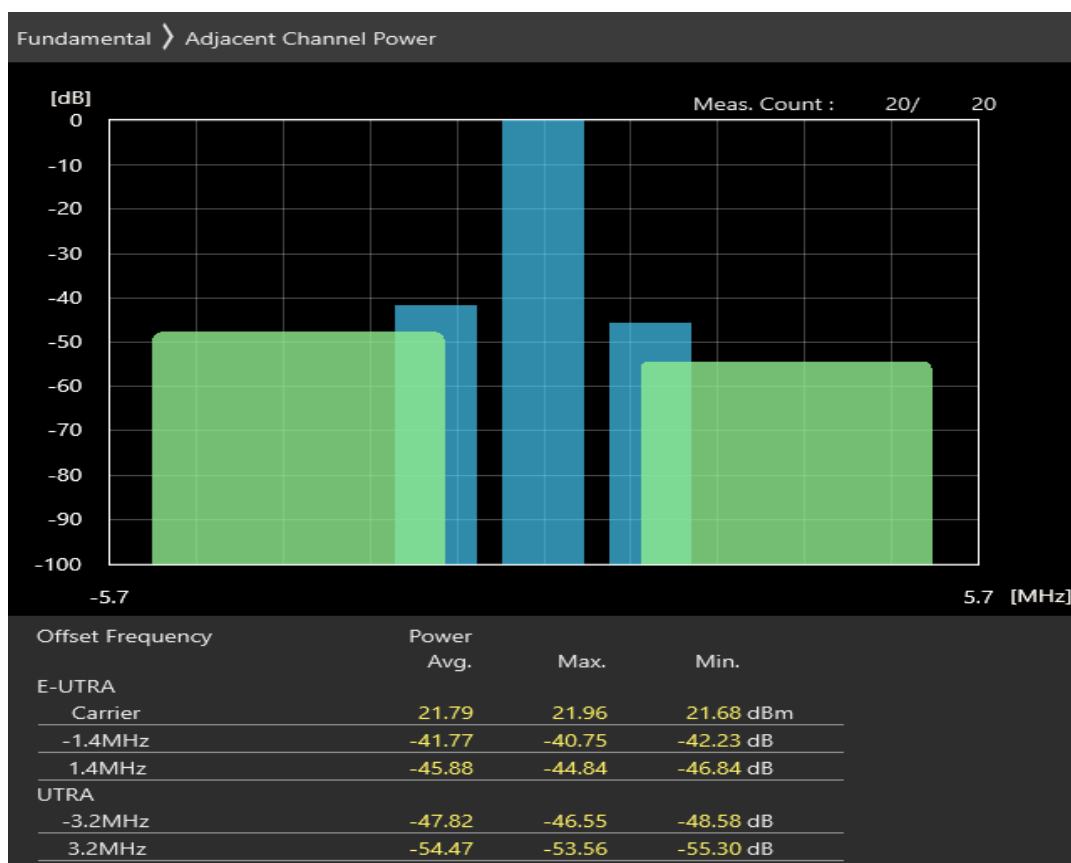
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



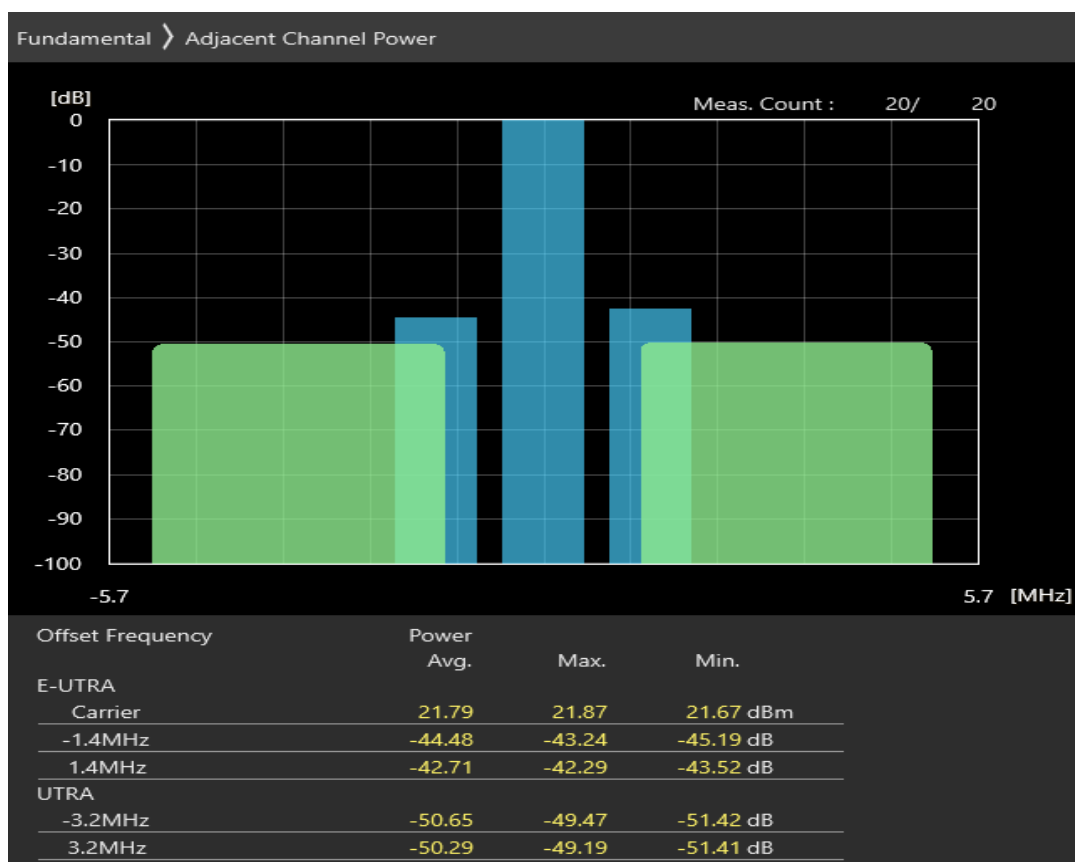
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



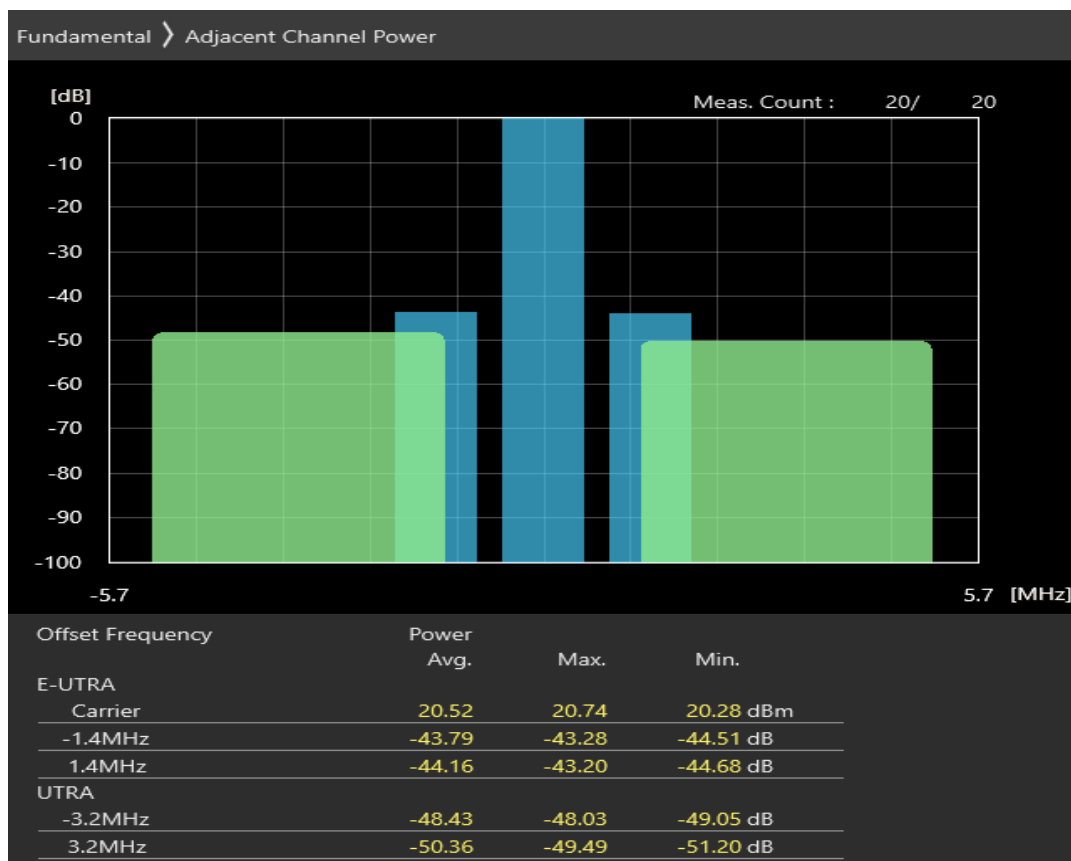
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#0



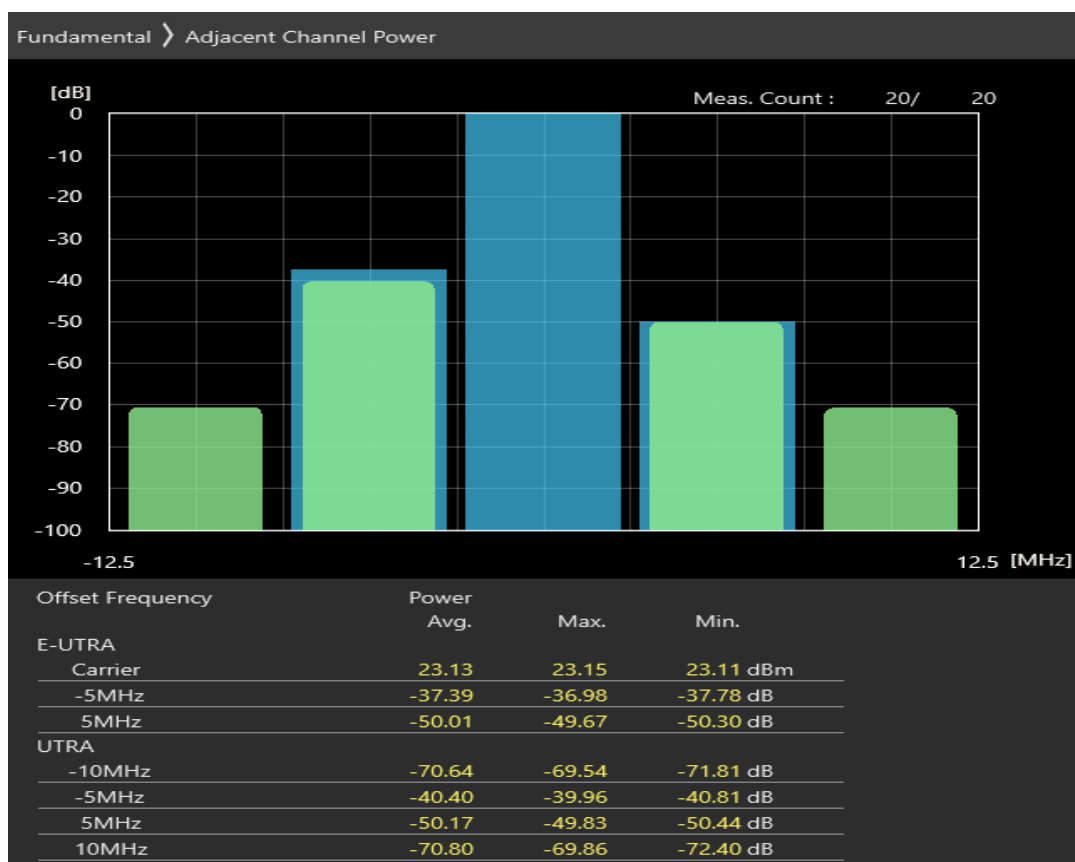
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



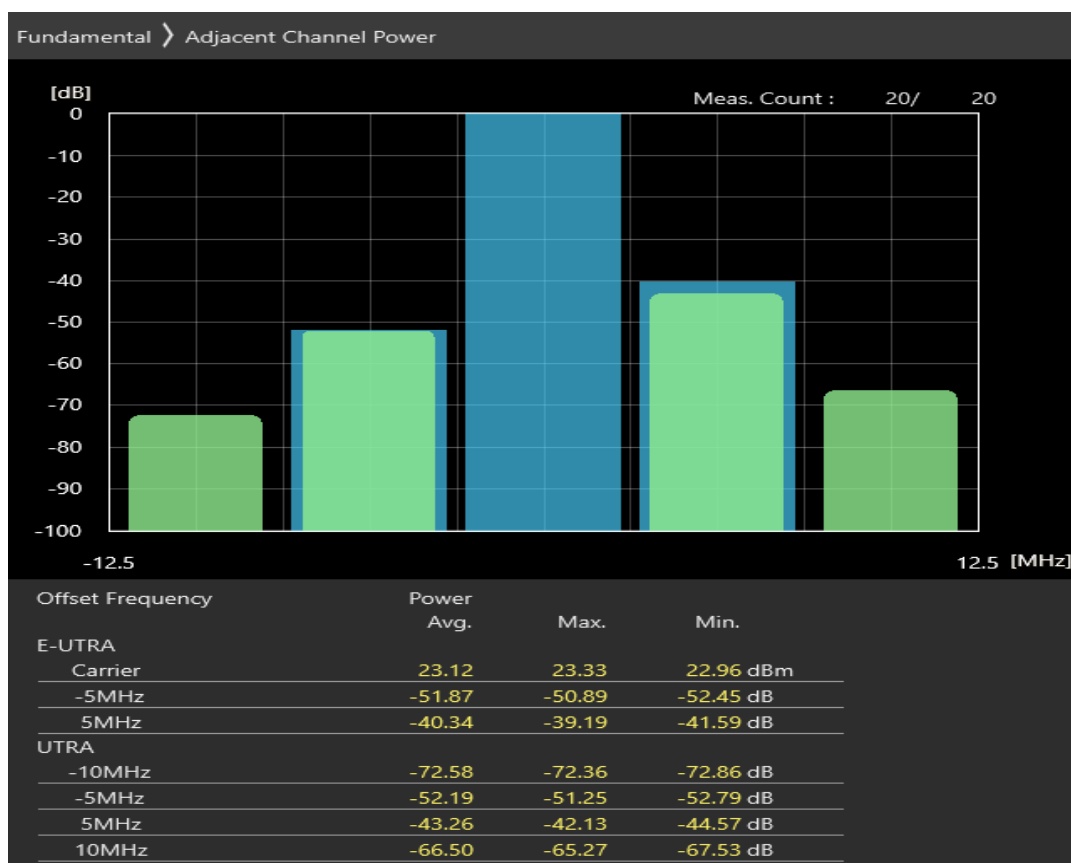
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=6 Position=#0



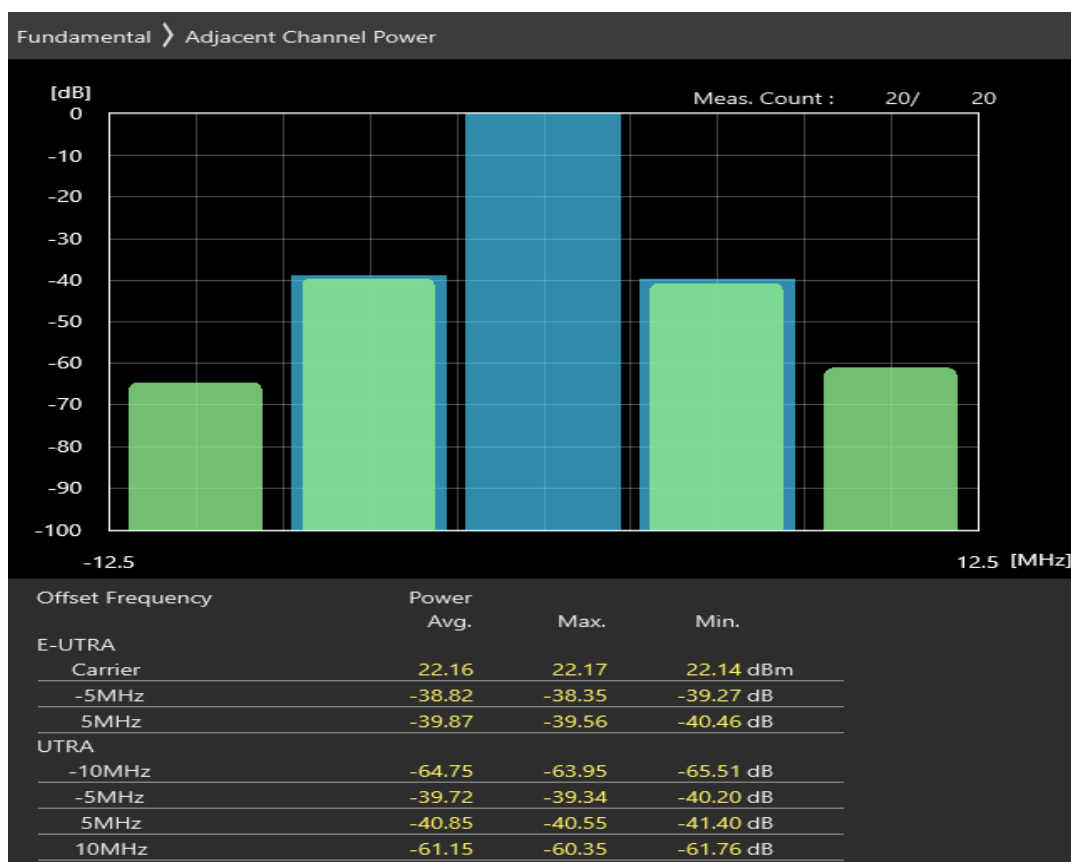
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



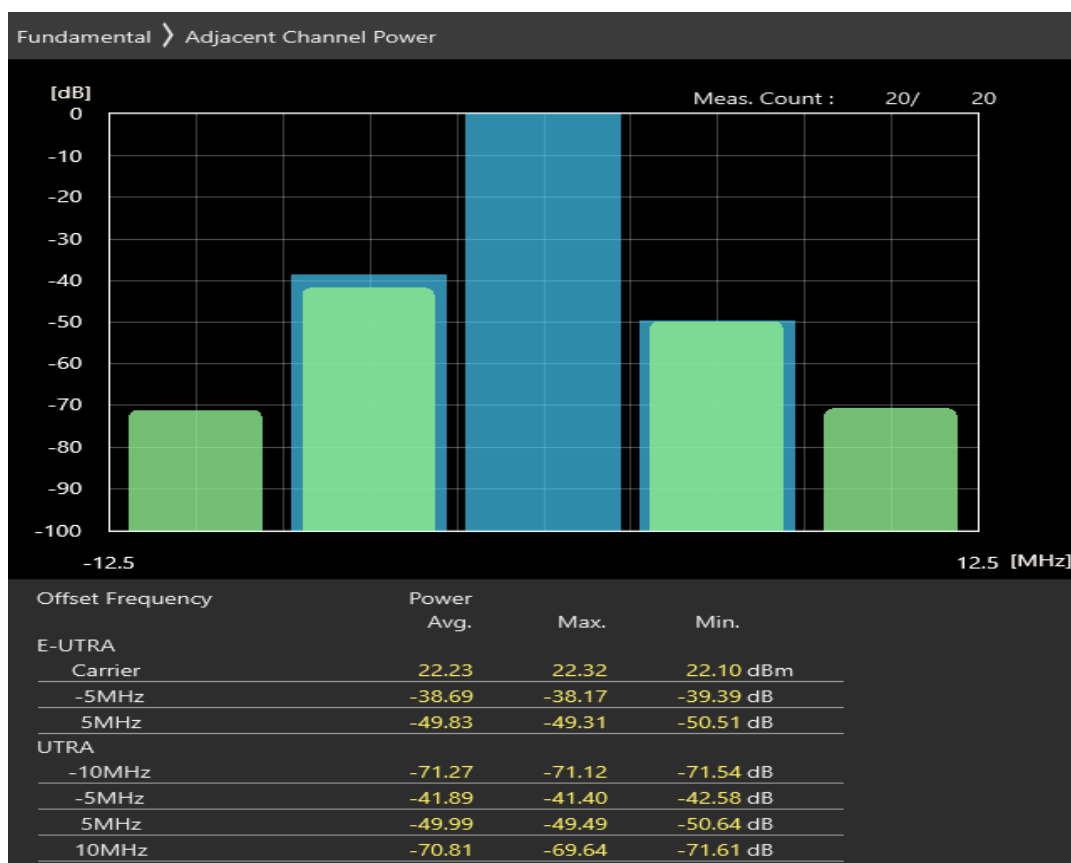
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



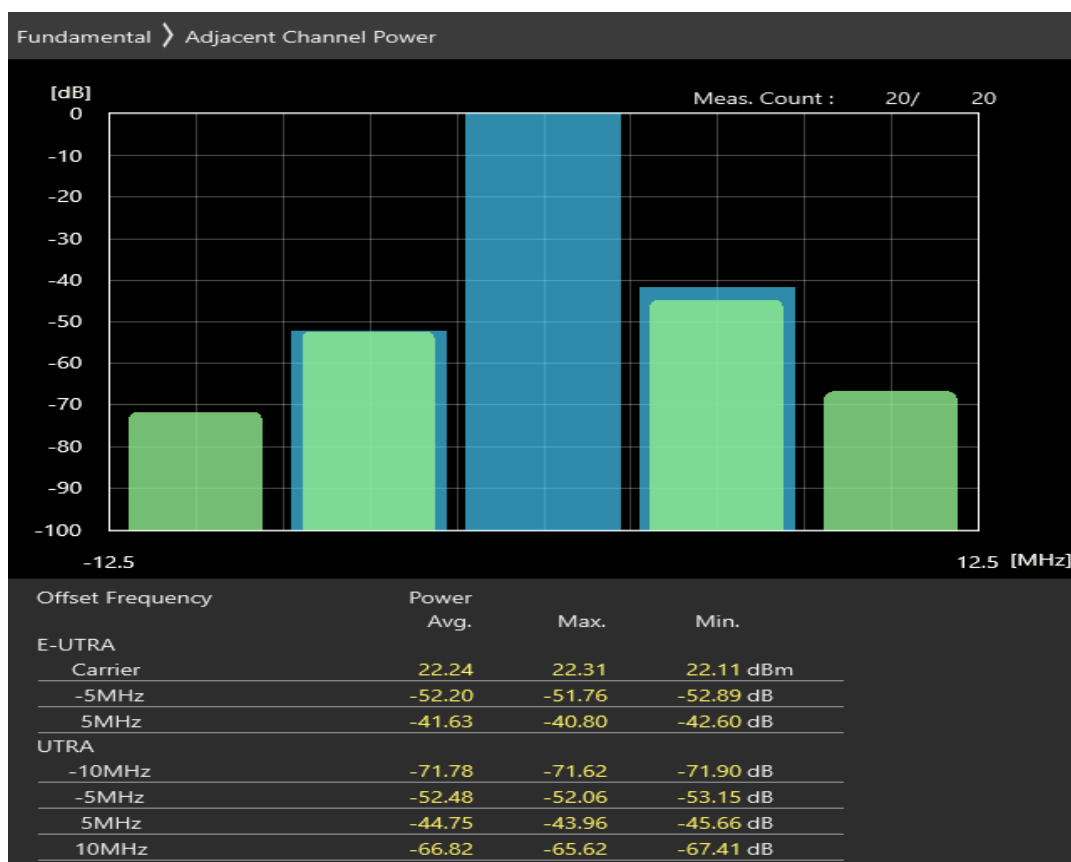
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



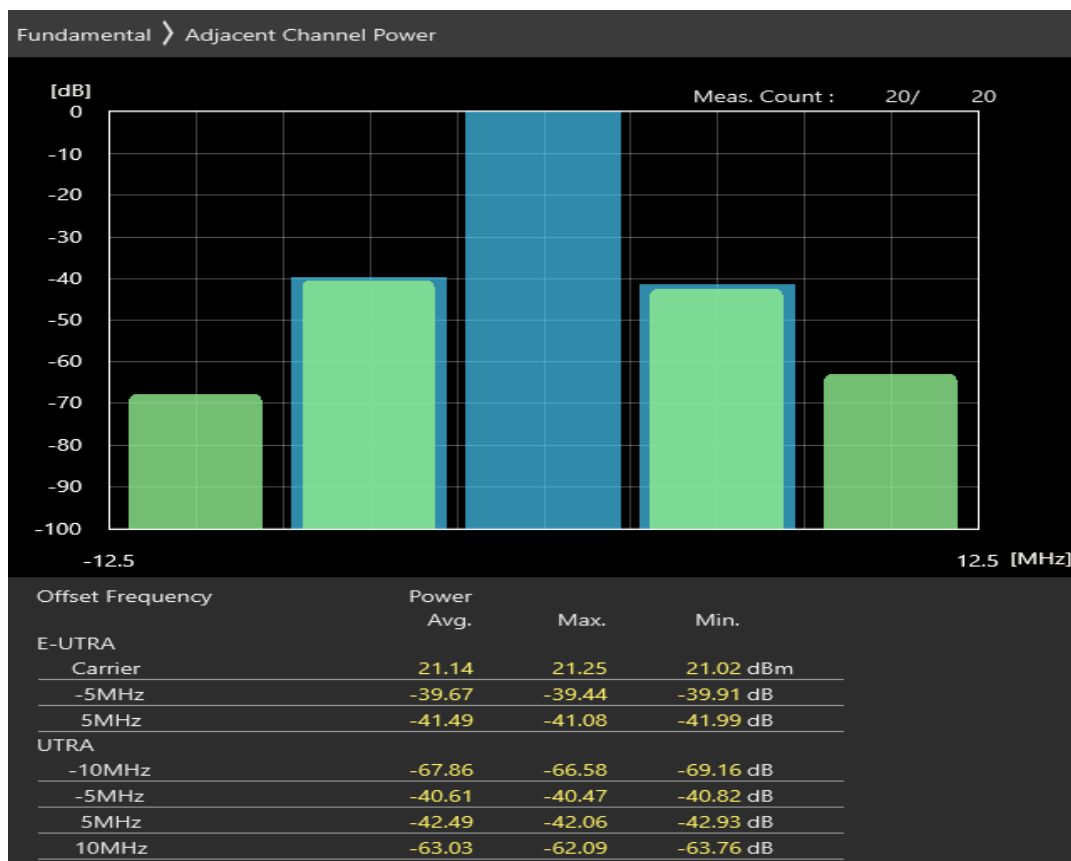
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#0



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



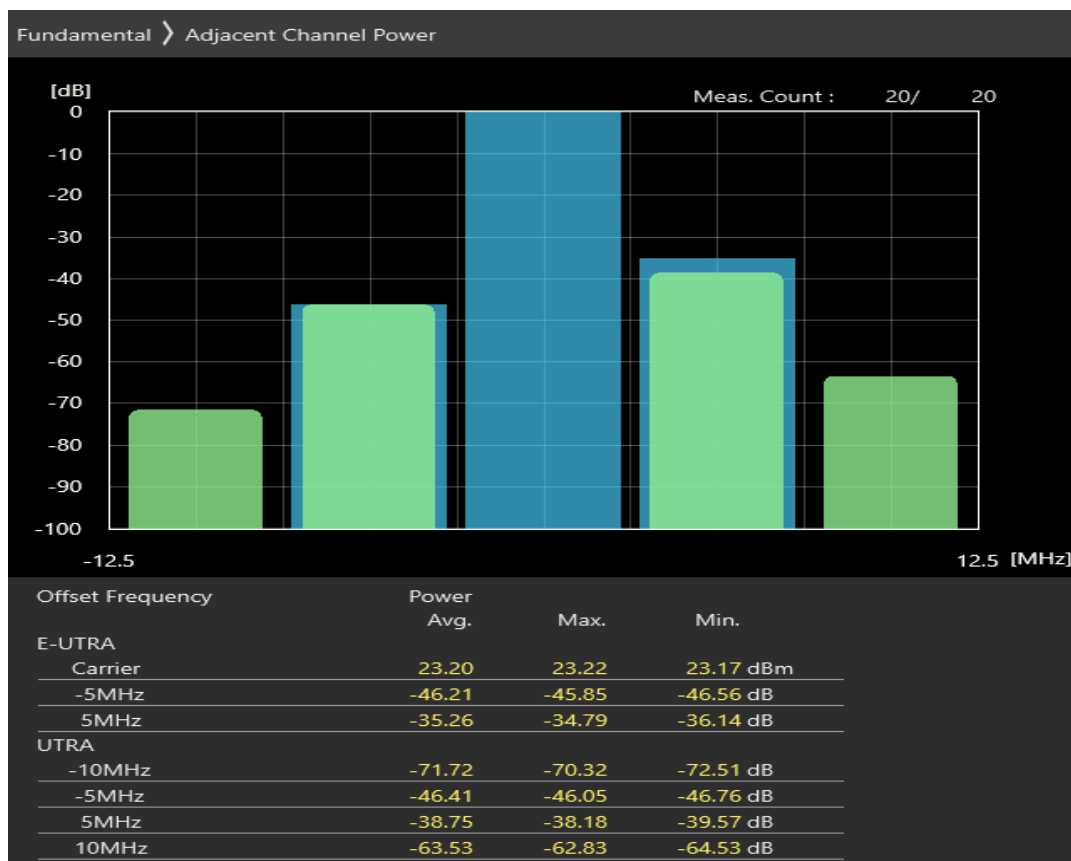
Band8 16QAM BW=5MHz Channel=21475 RB Size=25 Position=#0



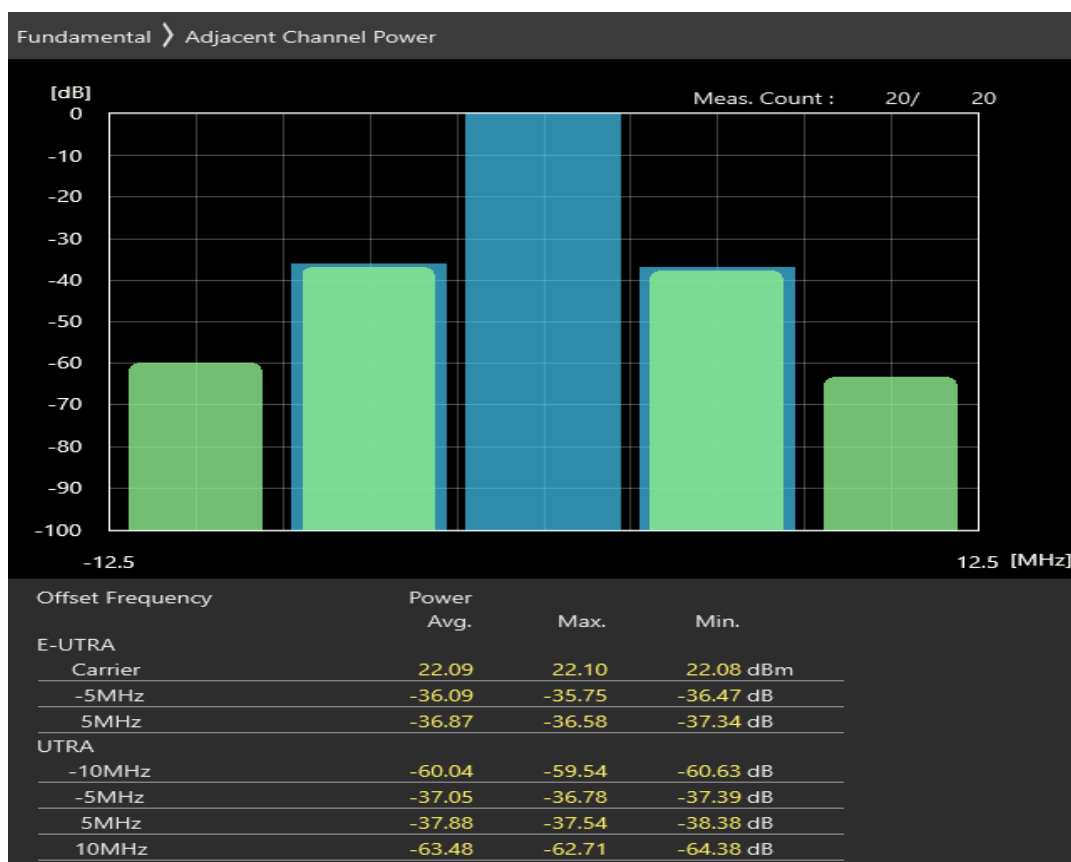
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



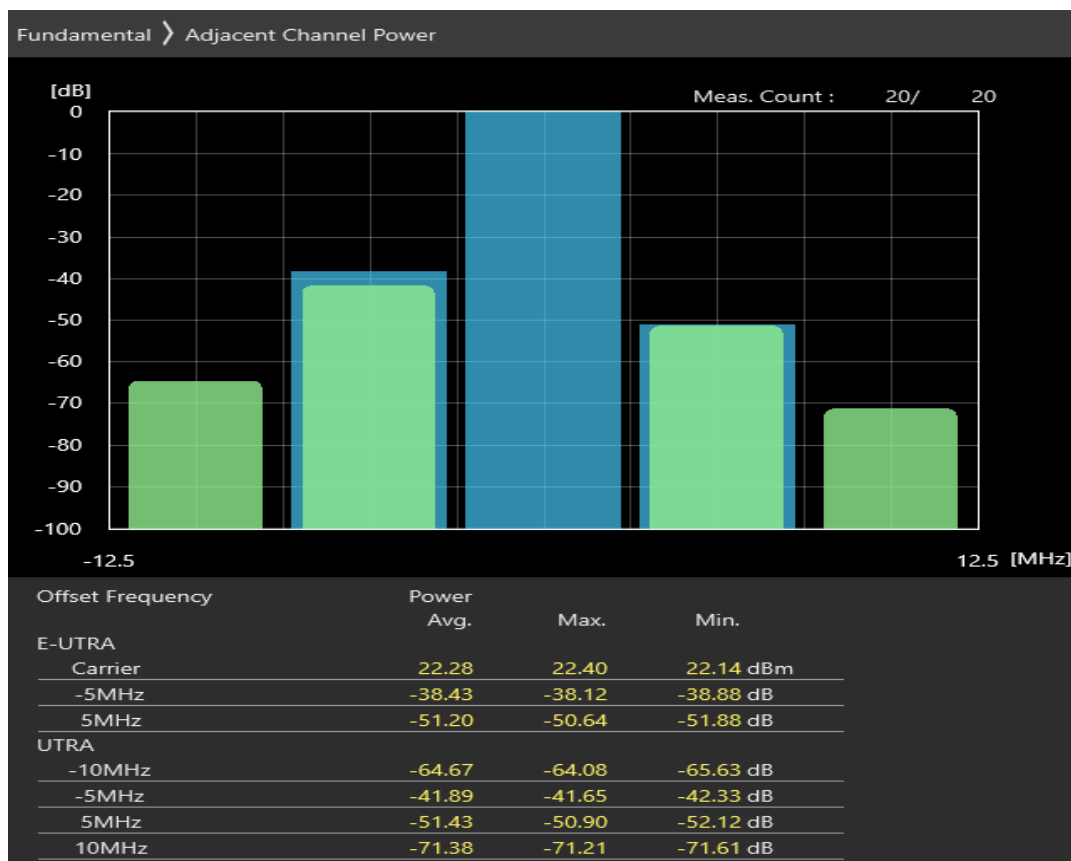
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



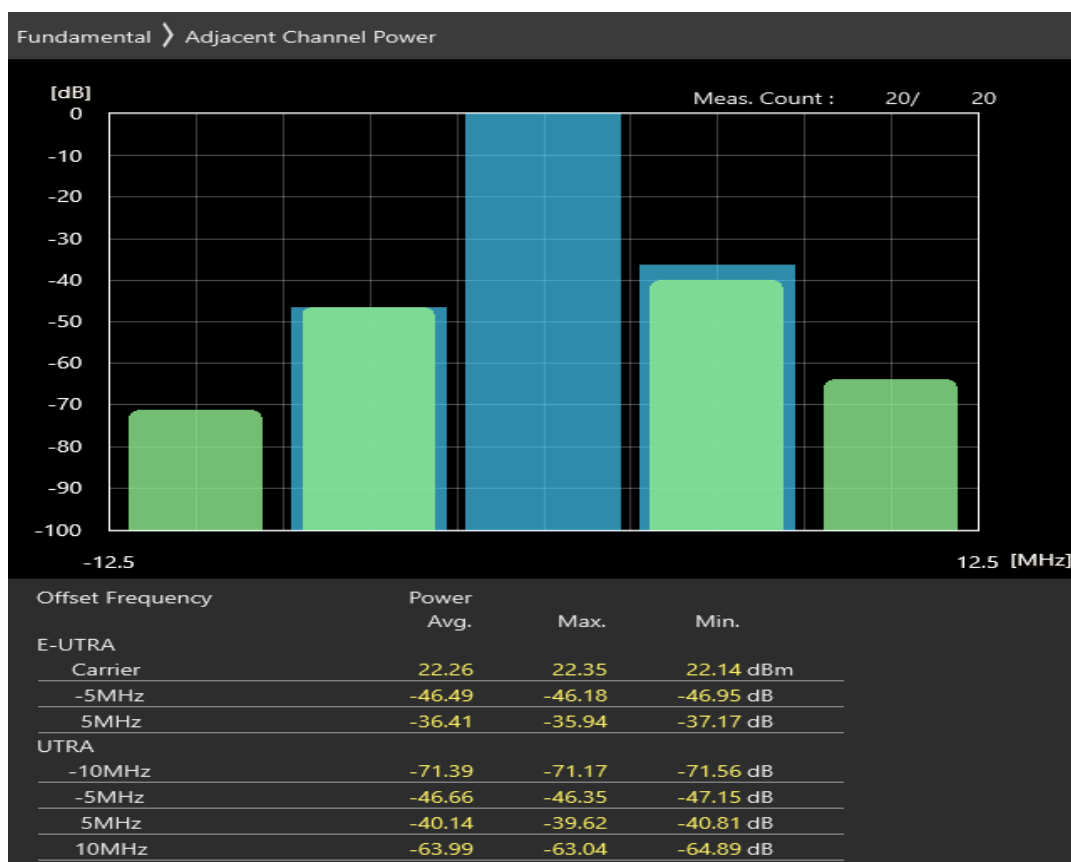
Band8 QPSK BW=5MHz Channel=21625 RB Size=25 Position=#0



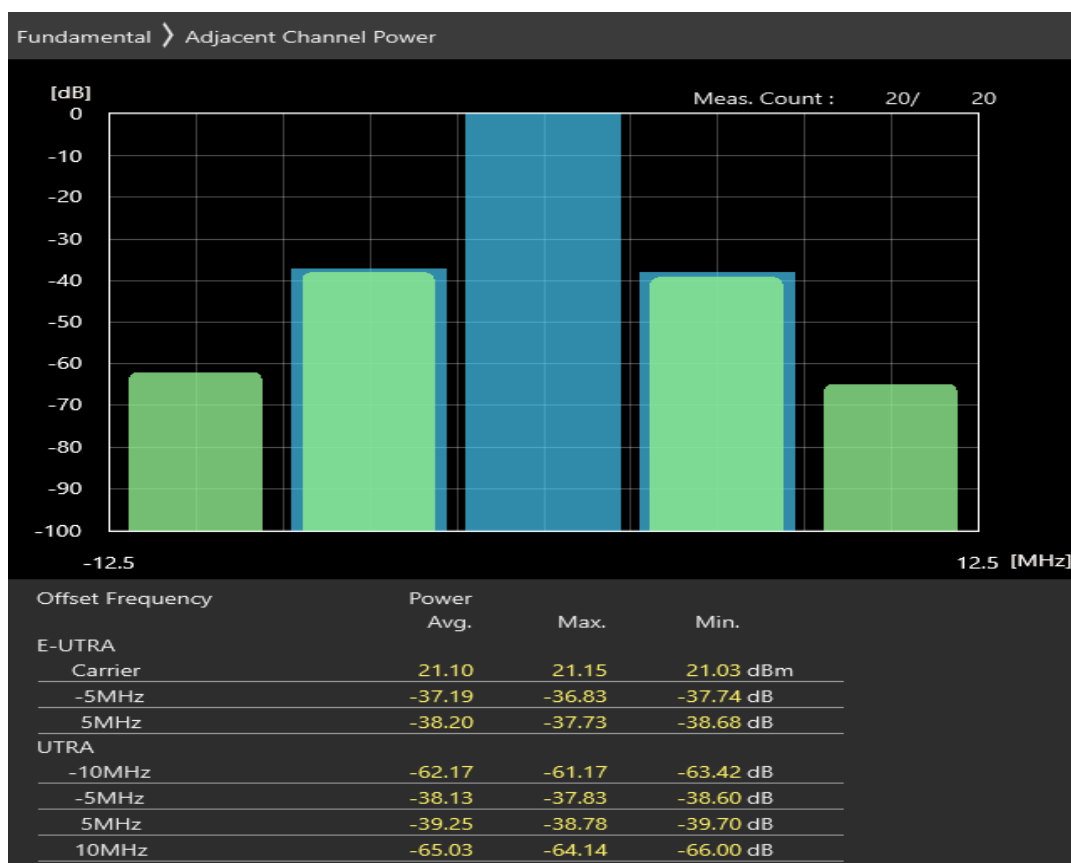
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#0



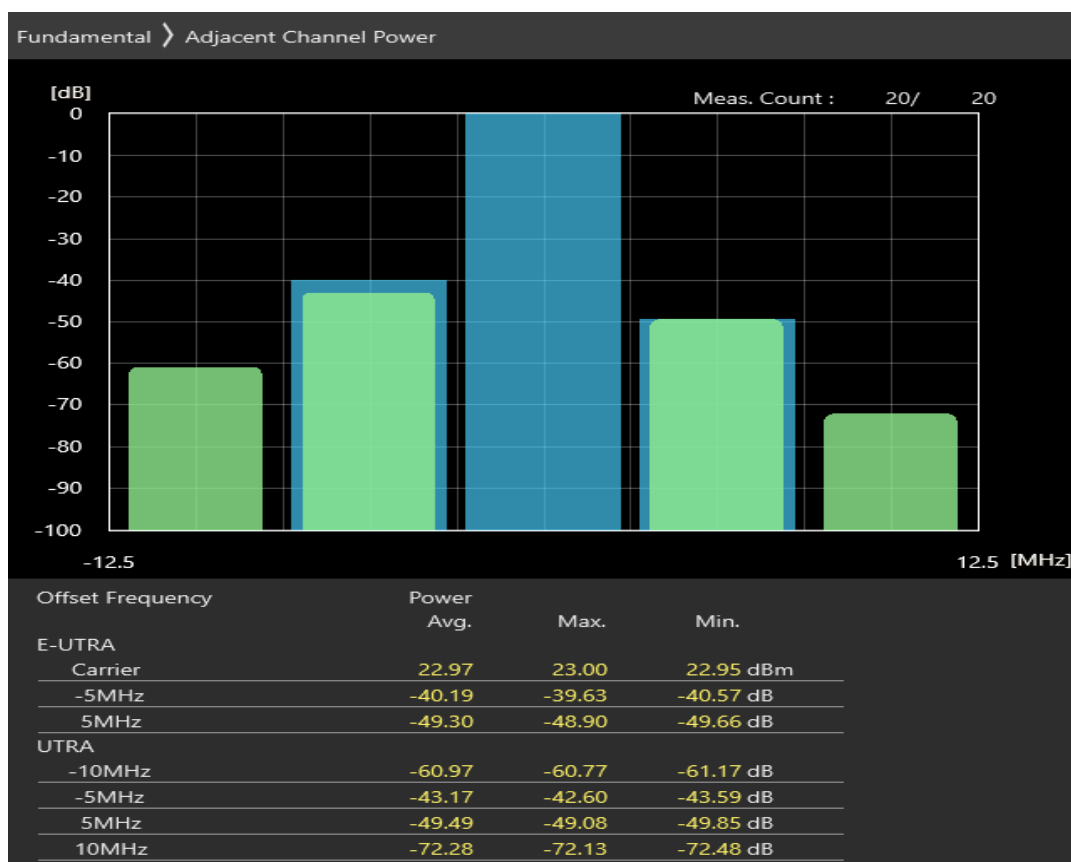
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#Max



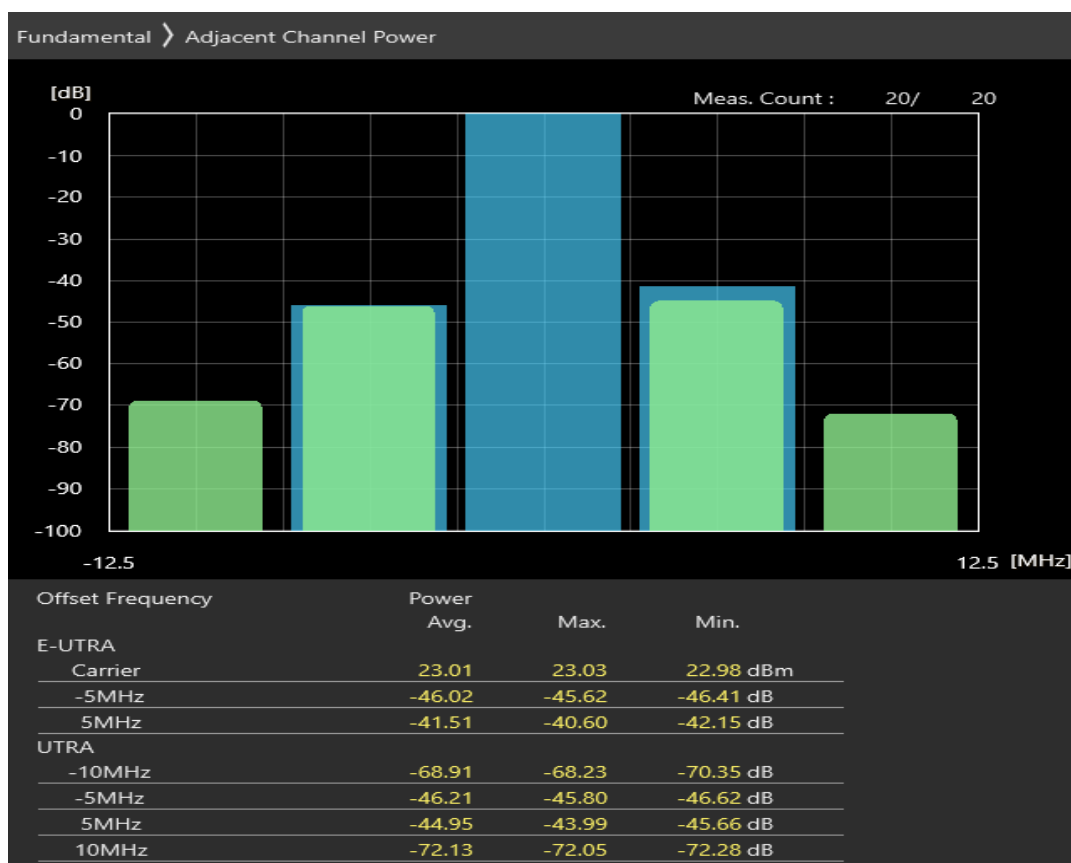
Band8 16QAM BW=5MHz Channel=21625 RB Size=25 Position=#0



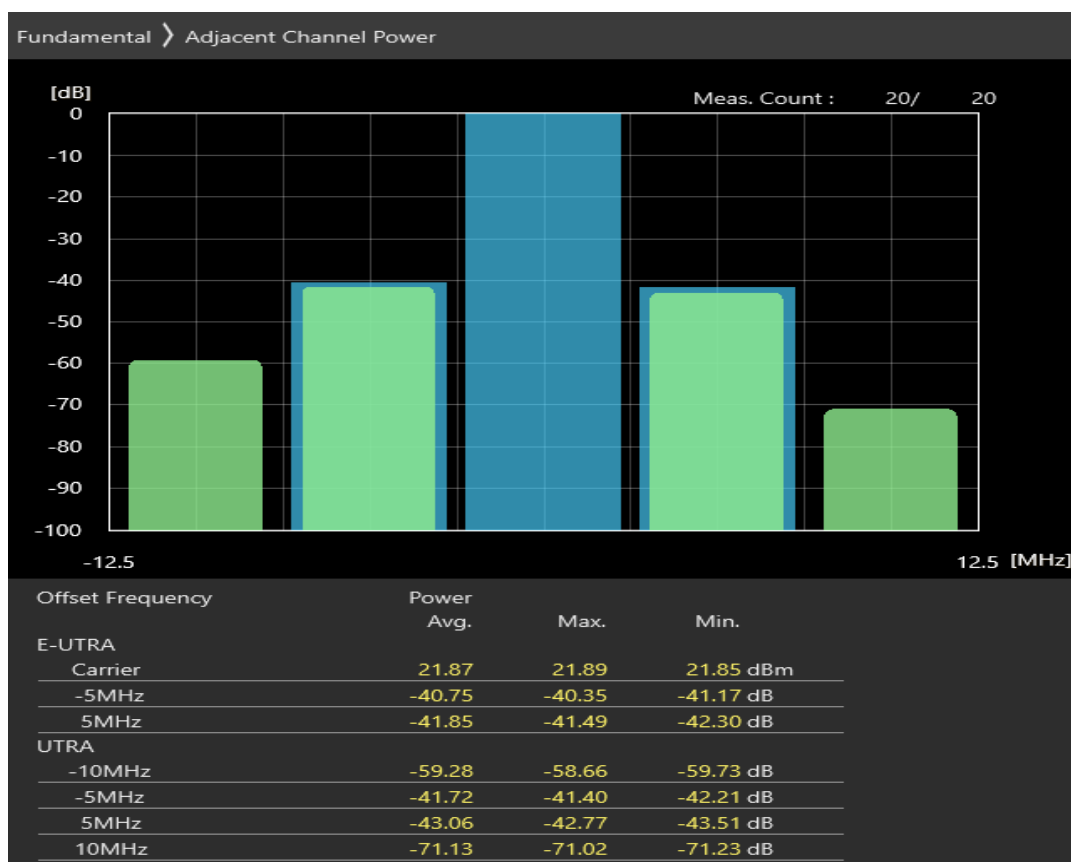
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



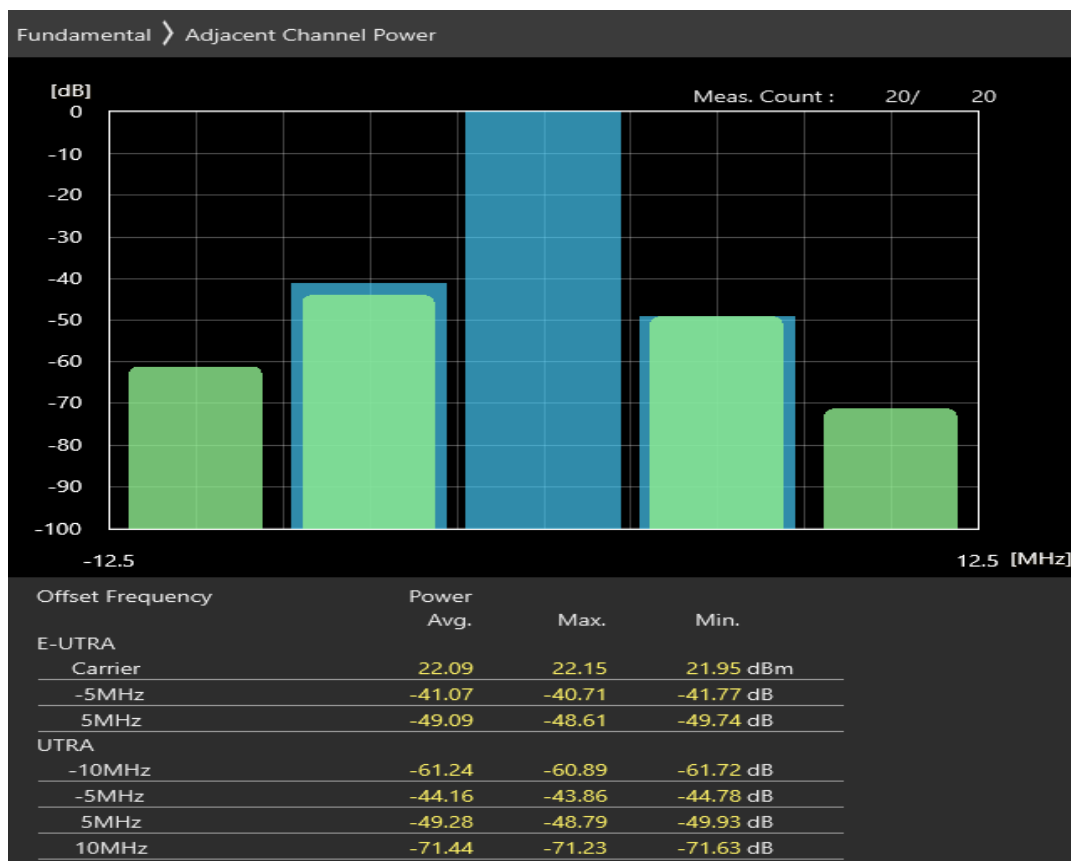
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



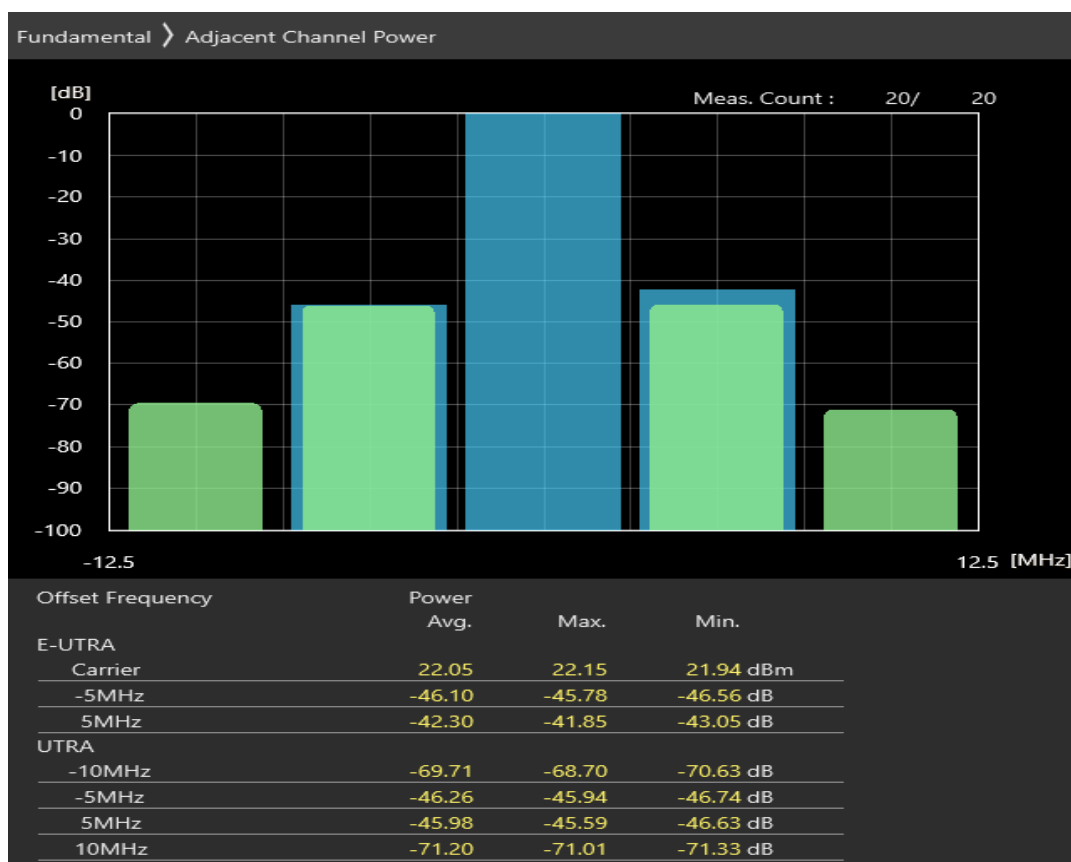
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



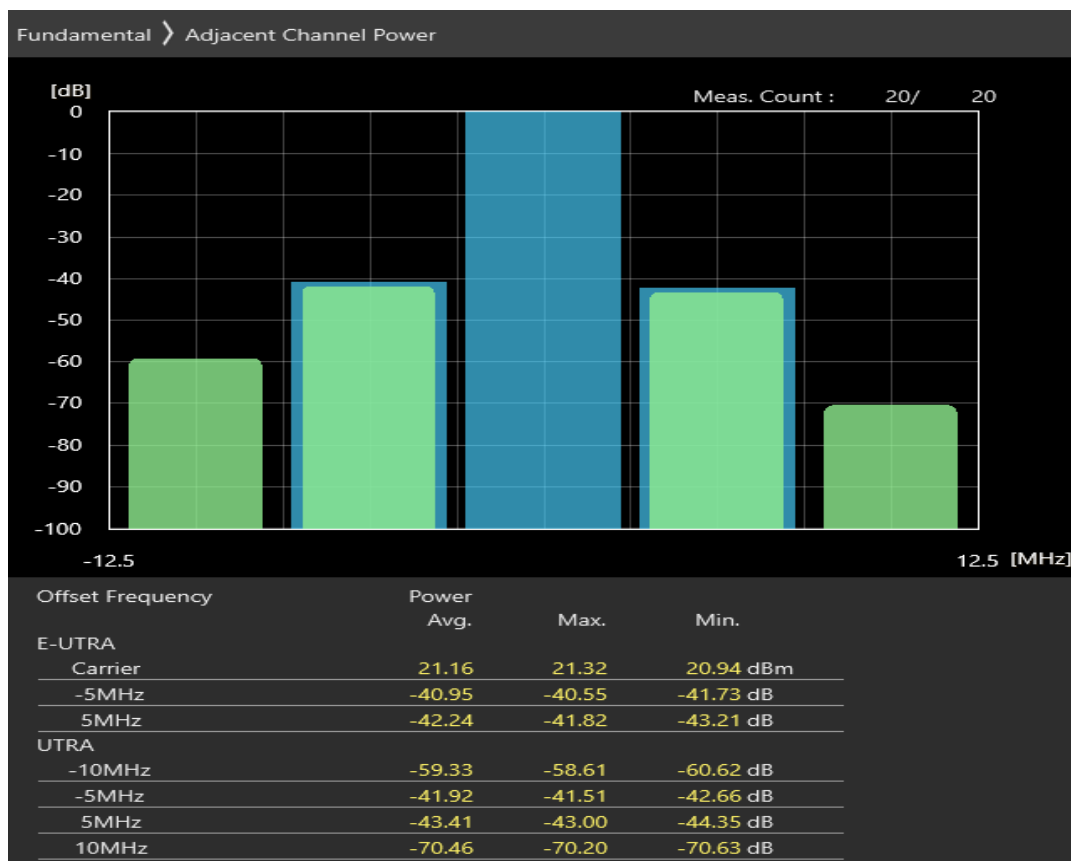
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#0



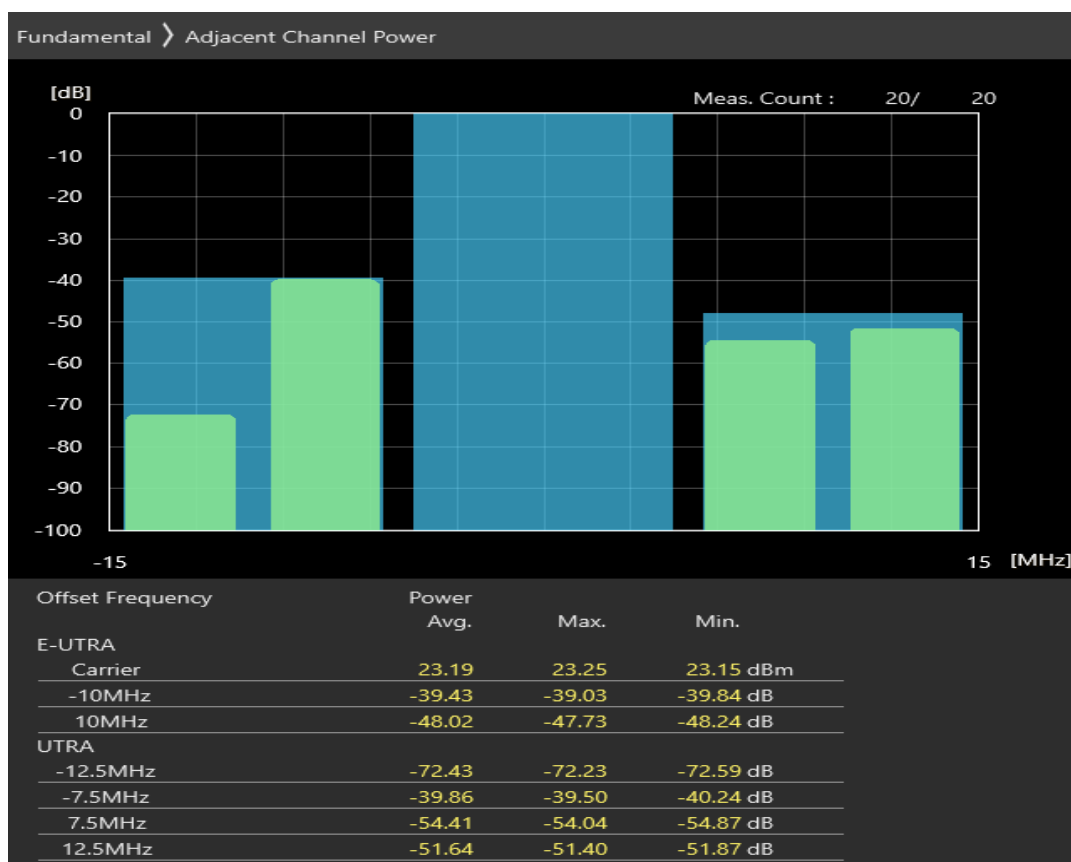
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



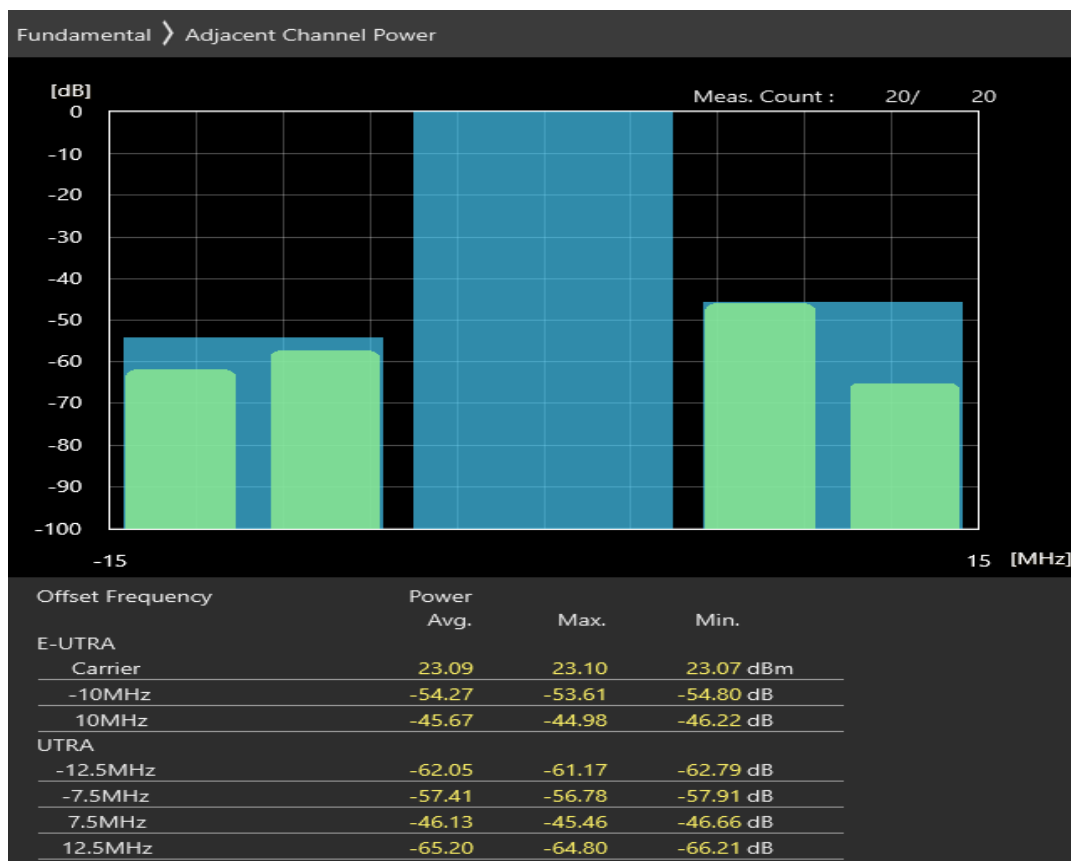
Band8 16QAM BW=5MHz Channel=21775 RB Size=25 Position=#0



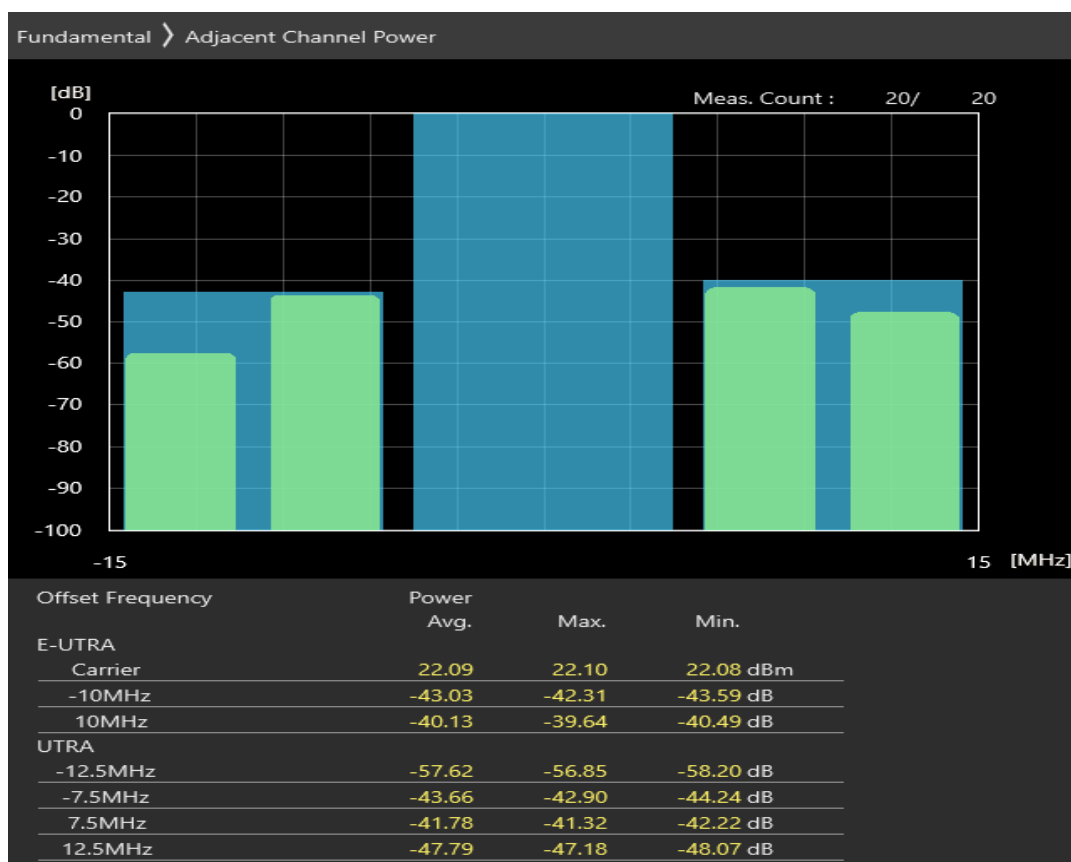
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



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



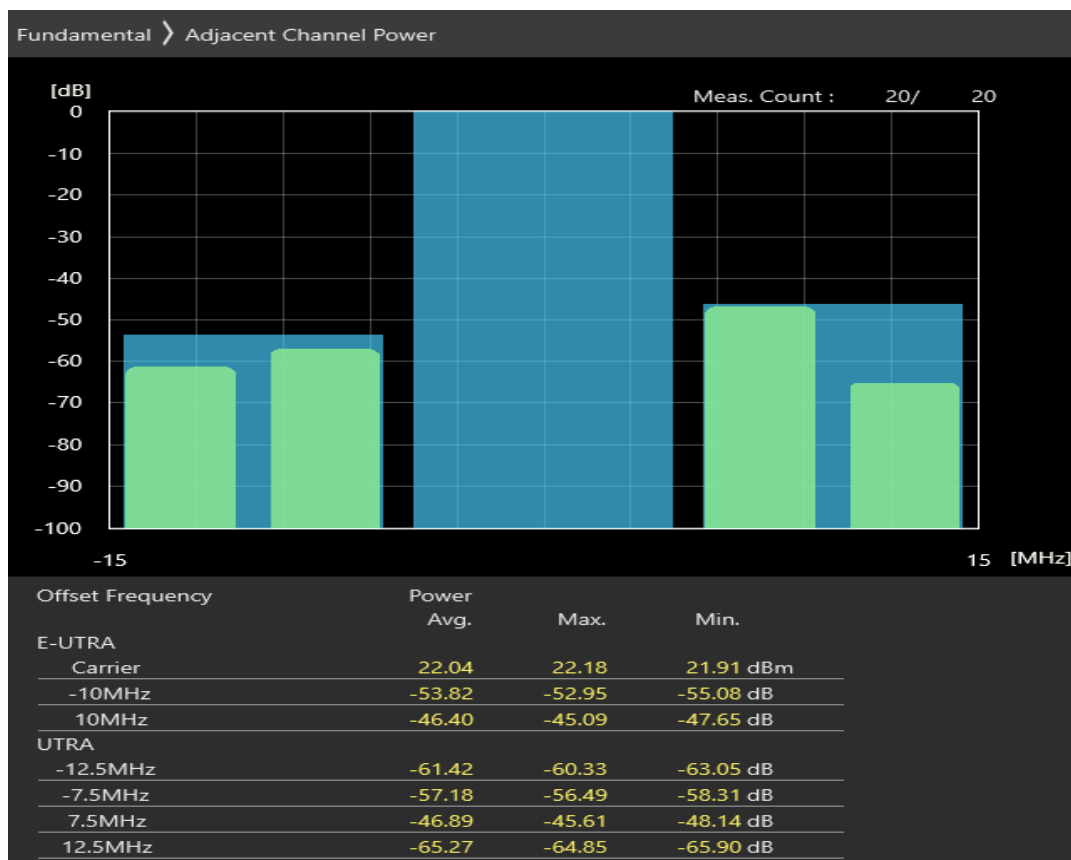
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



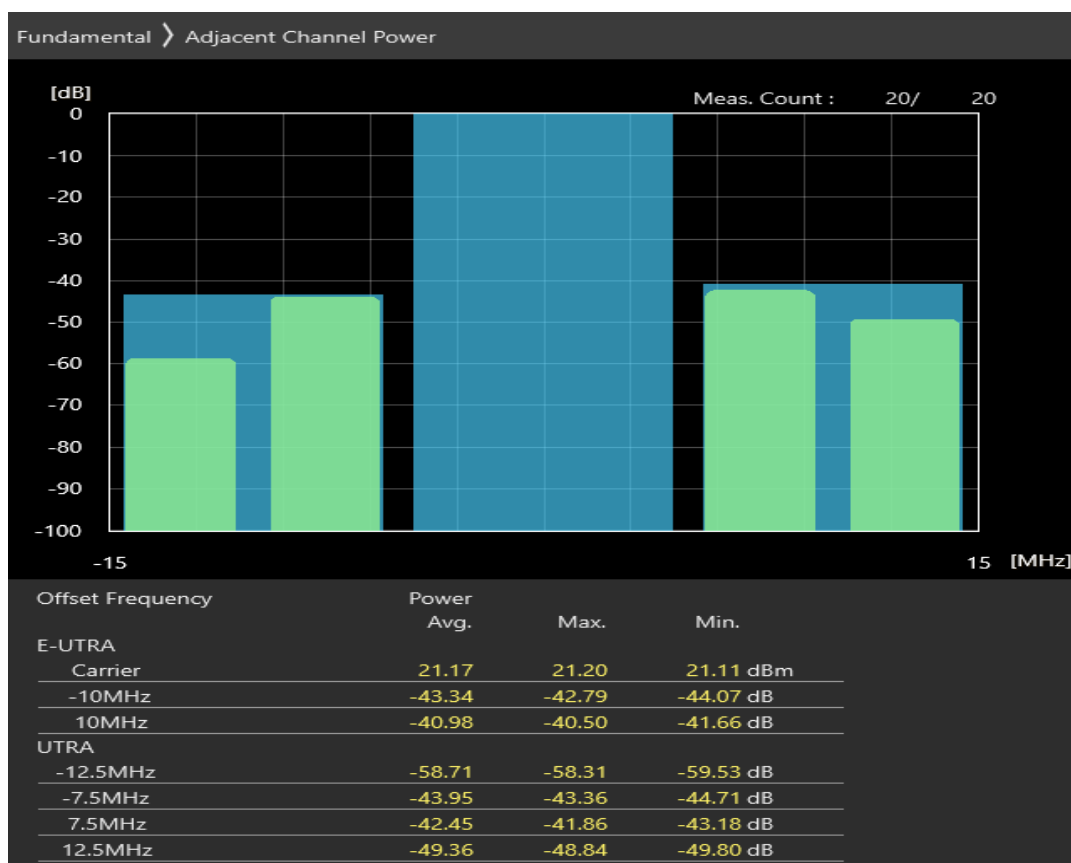
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#0



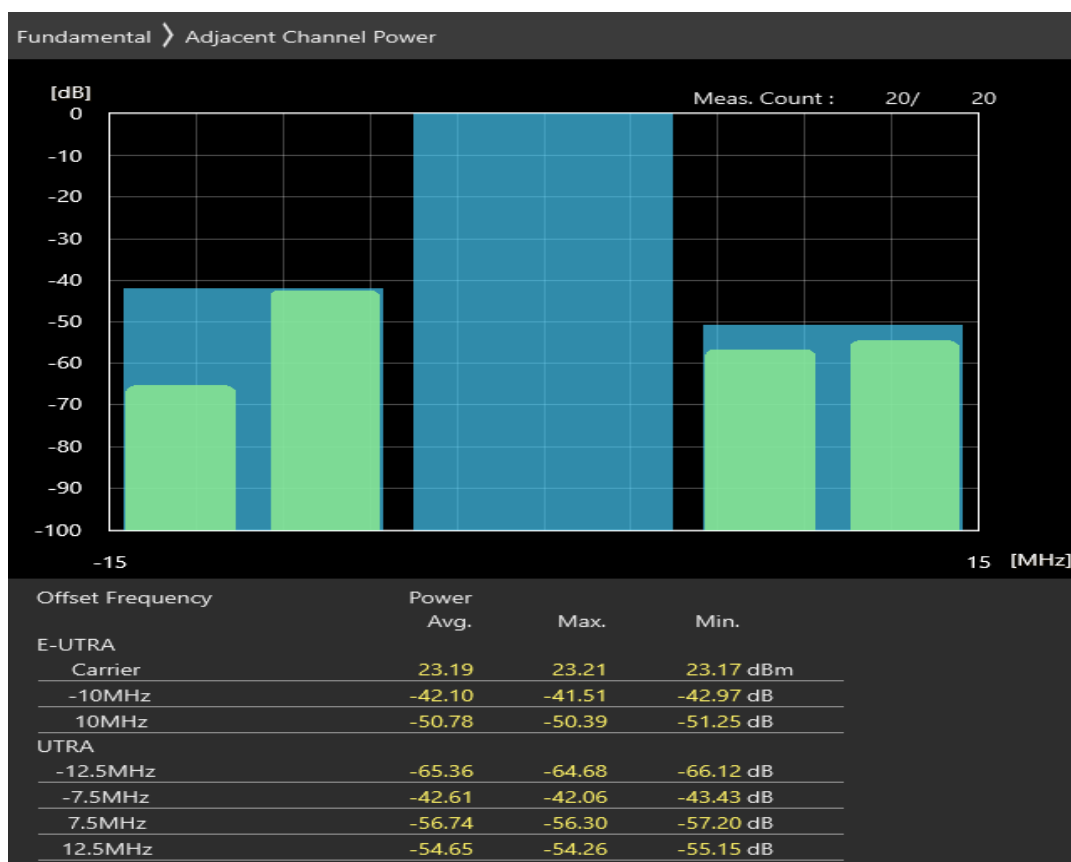
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#Max



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



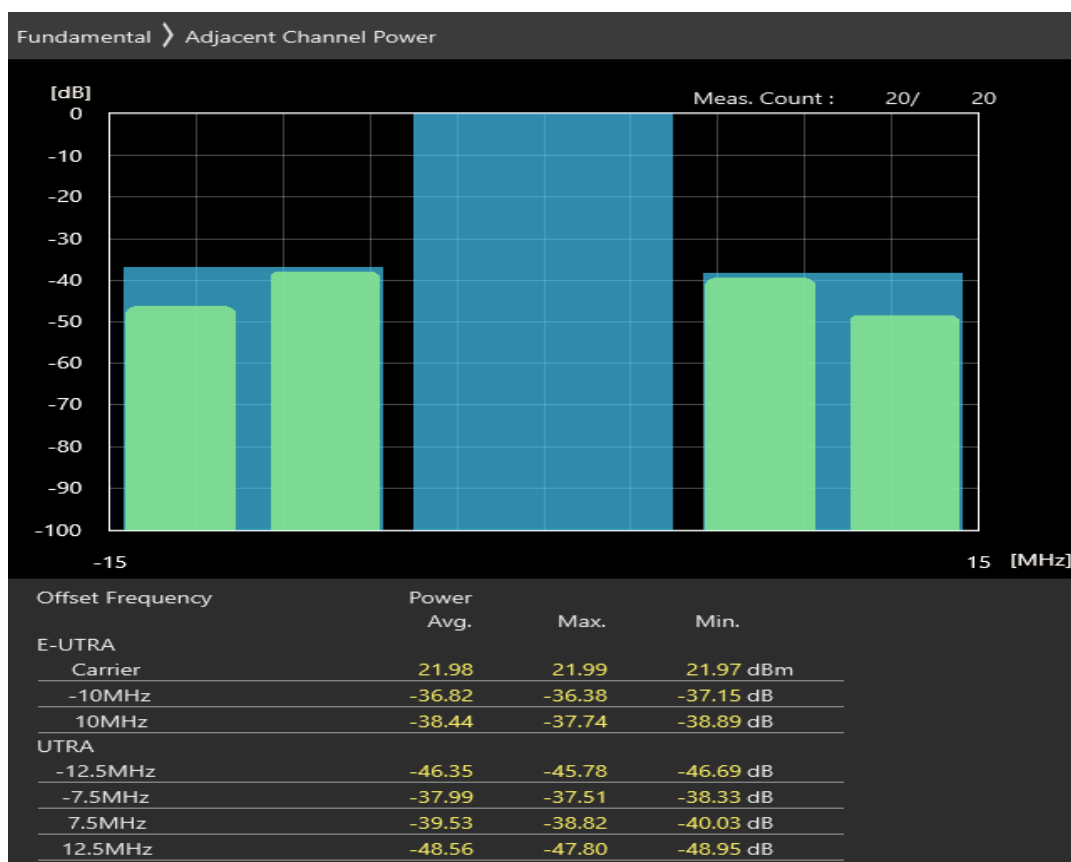
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



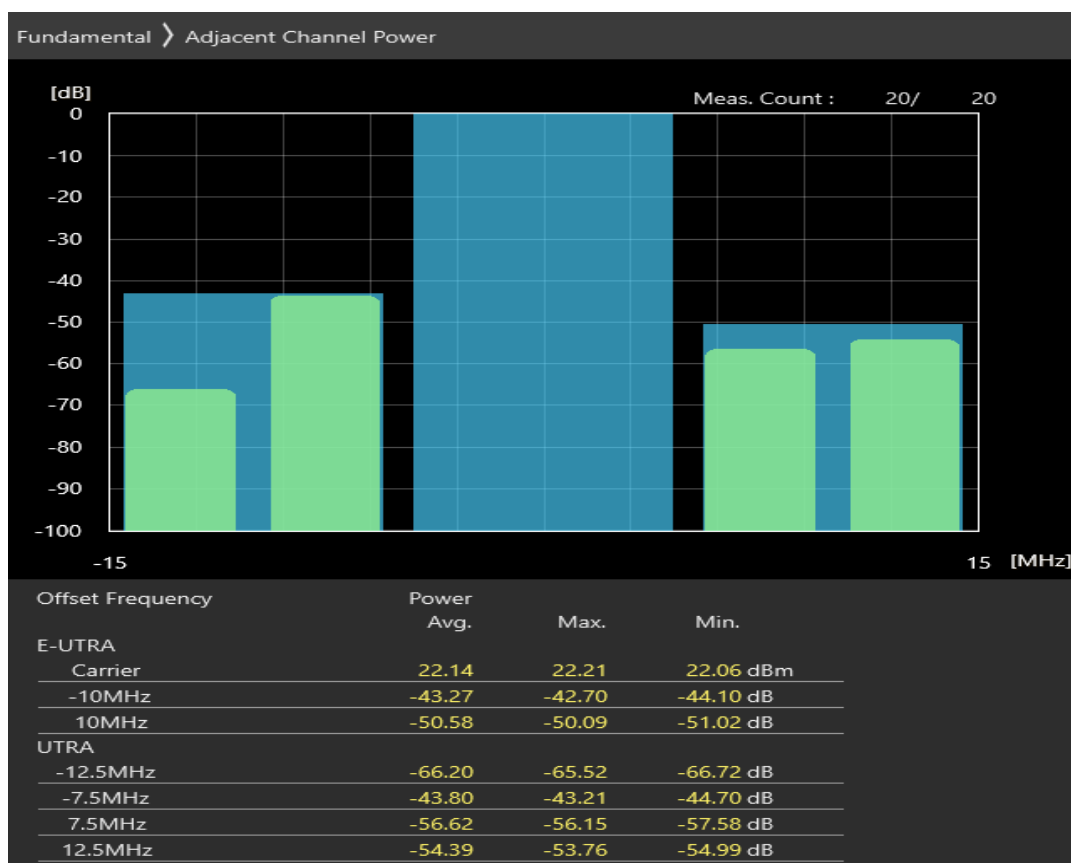
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



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



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



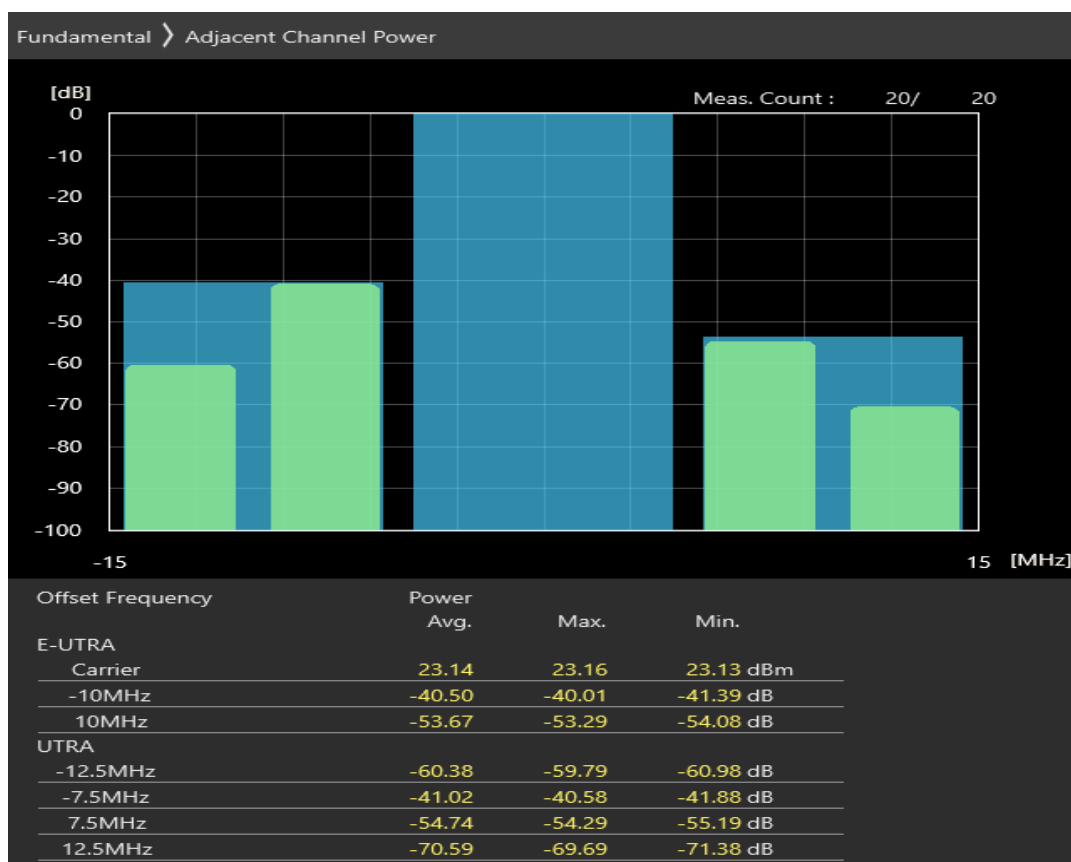
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



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



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



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



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



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



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



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



7.3 Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18025	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18300	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18575	25	QPSK	-98.6	100.00	95	PASS
Band1	20	18100	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18300	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18500	100	QPSK	-92.6	100.00	95	PASS
Band20	5	24175	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24300	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24425	25	QPSK	-95.6	100.00	95	PASS
Band20	20	24250	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24300	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24350	100	QPSK	-88.6	100.00	95	PASS
Band28	3	27225	15	QPSK	-98.8	100.00	95	PASS
Band28	3	27375	15	QPSK	-98.8	100.00	95	PASS
Band28	3	27525	15	QPSK	-98.8	100.00	95	PASS
Band28	5	27235	25	QPSK	-97.1	99.80	95	PASS
Band28	5	27385	25	QPSK	-97.1	100.00	95	PASS
Band28	5	27515	25	QPSK	-97.1	100.00	95	PASS
Band28	20	27310	100	QPSK	-89.6	100.00	95	PASS
Band28	20	27460	100	QPSK	-89.6	100.00	95	PASS

Band28	20	27440	100	QPSK	-89.6	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	99.90	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	97.62	95	PASS
Band3	20	19575	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19850	100	QPSK	-89.6	98.61	95	PASS
Band41a	5	40065	25	QPSK	-96.6	99.44	95	PASS
Band41a	5	40740	25	QPSK	-96.6	99.34	95	PASS
Band41a	5	41215	25	QPSK	-96.6	99.36	95	PASS
Band41a	20	40140	100	QPSK	-90.6	100.00	95	PASS
Band41a	20	40740	100	QPSK	-90.6	99.92	95	PASS
Band41a	20	41140	100	QPSK	-90.6	99.45	95	PASS
Band7	5	20775	25	QPSK	-96.6	99.50	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	99.12	95	PASS
Band8	1.4	21793	6	QPSK	-100.8	99.87	95	PASS
Band8	5	21475	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21625	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21775	25	QPSK	-95.6	100.00	95	PASS
Band8	10	21500	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21625	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21750	50	QPSK	-92.6	100.00	95	PASS

6.6.2.2 Transmitter additional spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175	25	#Max	QPSK	0	0.00	PASS
Band20	5	24175	25	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	16QAM	0	0.00	PASS
Band20	5	24175	8	#0	16QAM	0	0.00	PASS

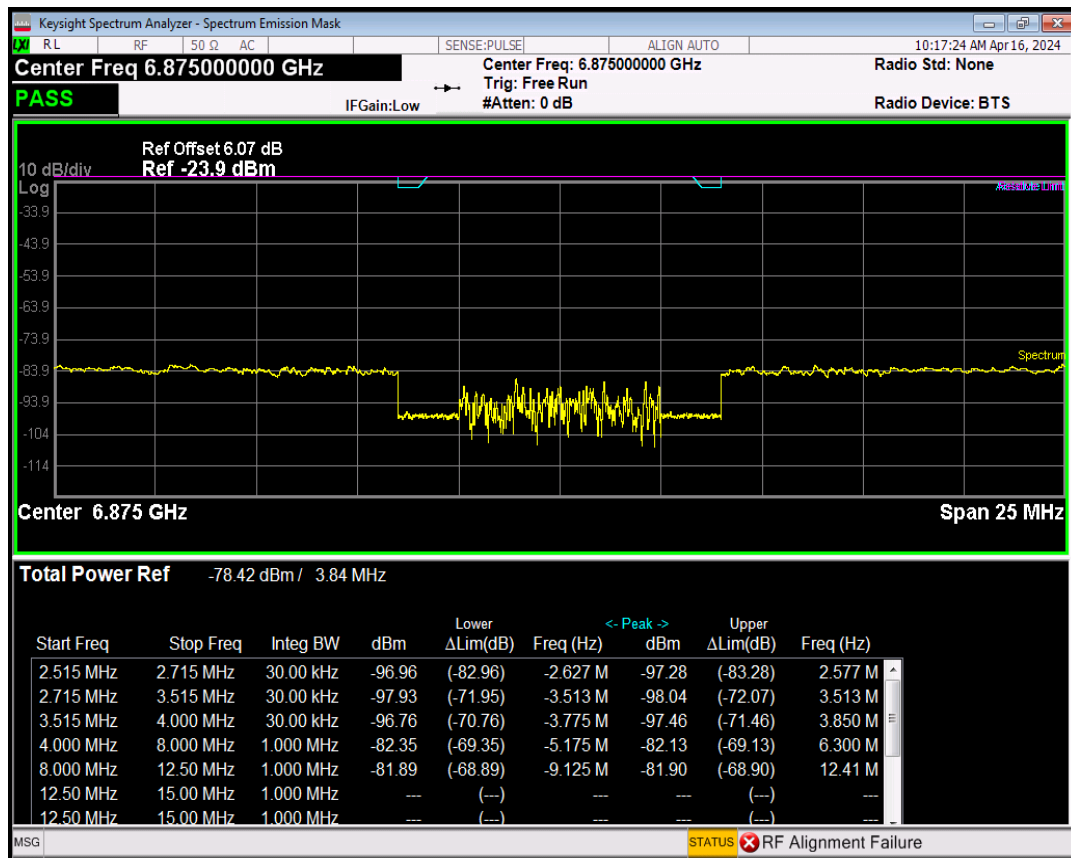
Band20	5	24175	8	#Max	16QAM	0	0.00	PASS
Band20	5	24175	8	#Max	16QAM	0	0.00	PASS
Band20	5	24175	25	#0	16QAM	0	0.00	PASS
Band20	5	24175	25	#0	16QAM	0	0.00	PASS
Band20	5	24175	25	#Max	16QAM	0	0.00	PASS
Band20	5	24175	25	#Max	16QAM	0	0.00	PASS
Band20	5	24300	8	#0	QPSK	0	0.00	PASS
Band20	5	24300	8	#0	QPSK	0	0.00	PASS
Band20	5	24300	8	#Max	QPSK	0	0.00	PASS
Band20	5	24300	8	#Max	QPSK	0	0.00	PASS
Band20	5	24300	25	#0	QPSK	0	0.00	PASS
Band20	5	24300	25	#0	QPSK	0	0.00	PASS
Band20	5	24300	25	#Max	QPSK	0	0.00	PASS
Band20	5	24300	25	#Max	QPSK	0	0.00	PASS
Band20	5	24300	8	#0	16QAM	0	0.00	PASS
Band20	5	24300	8	#0	16QAM	0	0.00	PASS
Band20	5	24300	8	#Max	16QAM	0	0.00	PASS
Band20	5	24300	8	#Max	16QAM	0	0.00	PASS
Band20	5	24300	25	#0	16QAM	0	0.00	PASS
Band20	5	24300	25	#0	16QAM	0	0.00	PASS
Band20	5	24300	25	#Max	16QAM	0	0.00	PASS
Band20	5	24300	25	#Max	16QAM	0	0.00	PASS
Band20	5	24425	8	#0	QPSK	0	0.00	PASS
Band20	5	24425	8	#0	QPSK	0	0.00	PASS
Band20	5	24425	8	#Max	QPSK	0	0.00	PASS
Band20	5	24425	8	#Max	QPSK	0	0.00	PASS
Band20	5	24425	25	#0	QPSK	0	0.00	PASS
Band20	5	24425	25	#0	QPSK	0	0.00	PASS
Band20	5	24425	25	#Max	QPSK	0	0.00	PASS
Band20	5	24425	25	#Max	QPSK	0	0.00	PASS
Band20	5	24425	8	#0	16QAM	0	0.00	PASS
Band20	5	24425	8	#0	16QAM	0	0.00	PASS
Band20	5	24425	8	#Max	16QAM	0	0.00	PASS
Band20	5	24425	8	#Max	16QAM	0	0.00	PASS
Band20	5	24425	25	#0	16QAM	0	0.00	PASS
Band20	5	24425	25	#0	16QAM	0	0.00	PASS
Band20	5	24425	25	#Max	16QAM	0	0.00	PASS
Band20	5	24425	25	#Max	16QAM	0	0.00	PASS
Band20	10	24200	12	#0	QPSK	0	0.00	PASS
Band20	10	24200	12	#0	QPSK	0	0.00	PASS
Band20	10	24200	12	#Max	QPSK	0	0.00	PASS
Band20	10	24200	12	#Max	QPSK	0	0.00	PASS
Band20	10	24200	50	#0	QPSK	0	0.00	PASS
Band20	10	24200	50	#0	QPSK	0	0.00	PASS

Band20	10	24200	50	#Max	QPSK	0	0.00	PASS
Band20	10	24200	50	#Max	QPSK	0	0.00	PASS
Band20	10	24200	12	#0	16QAM	0	0.00	PASS
Band20	10	24200	12	#0	16QAM	0	0.00	PASS
Band20	10	24200	12	#Max	16QAM	0	0.00	PASS
Band20	10	24200	12	#Max	16QAM	0	0.00	PASS
Band20	10	24200	50	#0	16QAM	0	0.00	PASS
Band20	10	24200	50	#0	16QAM	0	0.00	PASS
Band20	10	24200	50	#Max	16QAM	0	0.00	PASS
Band20	10	24200	50	#Max	16QAM	0	0.00	PASS
Band20	10	24300	12	#0	QPSK	0	0.00	PASS
Band20	10	24300	12	#0	QPSK	0	0.00	PASS
Band20	10	24300	12	#Max	QPSK	0	0.00	PASS
Band20	10	24300	12	#Max	QPSK	0	0.00	PASS
Band20	10	24300	50	#0	QPSK	0	0.00	PASS
Band20	10	24300	50	#0	QPSK	0	0.00	PASS
Band20	10	24300	50	#Max	QPSK	0	0.00	PASS
Band20	10	24300	50	#Max	QPSK	0	0.00	PASS
Band20	10	24300	12	#0	16QAM	0	0.00	PASS
Band20	10	24300	12	#0	16QAM	0	0.00	PASS
Band20	10	24300	12	#Max	16QAM	0	0.00	PASS
Band20	10	24300	12	#Max	16QAM	0	0.00	PASS
Band20	10	24300	50	#0	16QAM	0	0.00	PASS
Band20	10	24300	50	#0	16QAM	0	0.00	PASS
Band20	10	24300	50	#Max	16QAM	0	0.00	PASS
Band20	10	24300	50	#Max	16QAM	0	0.00	PASS
Band20	10	24400	12	#0	QPSK	0	0.00	PASS
Band20	10	24400	12	#0	QPSK	0	0.00	PASS
Band20	10	24400	12	#Max	QPSK	0	0.00	PASS
Band20	10	24400	12	#Max	QPSK	0	0.00	PASS
Band20	10	24400	50	#0	QPSK	0	0.00	PASS
Band20	10	24400	50	#0	QPSK	0	0.00	PASS
Band20	10	24400	50	#Max	QPSK	0	0.00	PASS
Band20	10	24400	50	#Max	QPSK	0	0.00	PASS
Band20	10	24400	12	#0	16QAM	0	0.00	PASS
Band20	10	24400	12	#0	16QAM	0	0.00	PASS
Band20	10	24400	12	#Max	16QAM	0	0.00	PASS
Band20	10	24400	12	#Max	16QAM	0	0.00	PASS
Band20	10	24400	50	#0	16QAM	0	0.00	PASS
Band20	10	24400	50	#0	16QAM	0	0.00	PASS
Band20	10	24400	50	#Max	16QAM	0	0.00	PASS
Band20	10	24400	50	#Max	16QAM	0	0.00	PASS
Band20	20	24250	18	#0	QPSK	0	0.00	PASS
Band20	20	24250	18	#0	QPSK	0	0.00	PASS

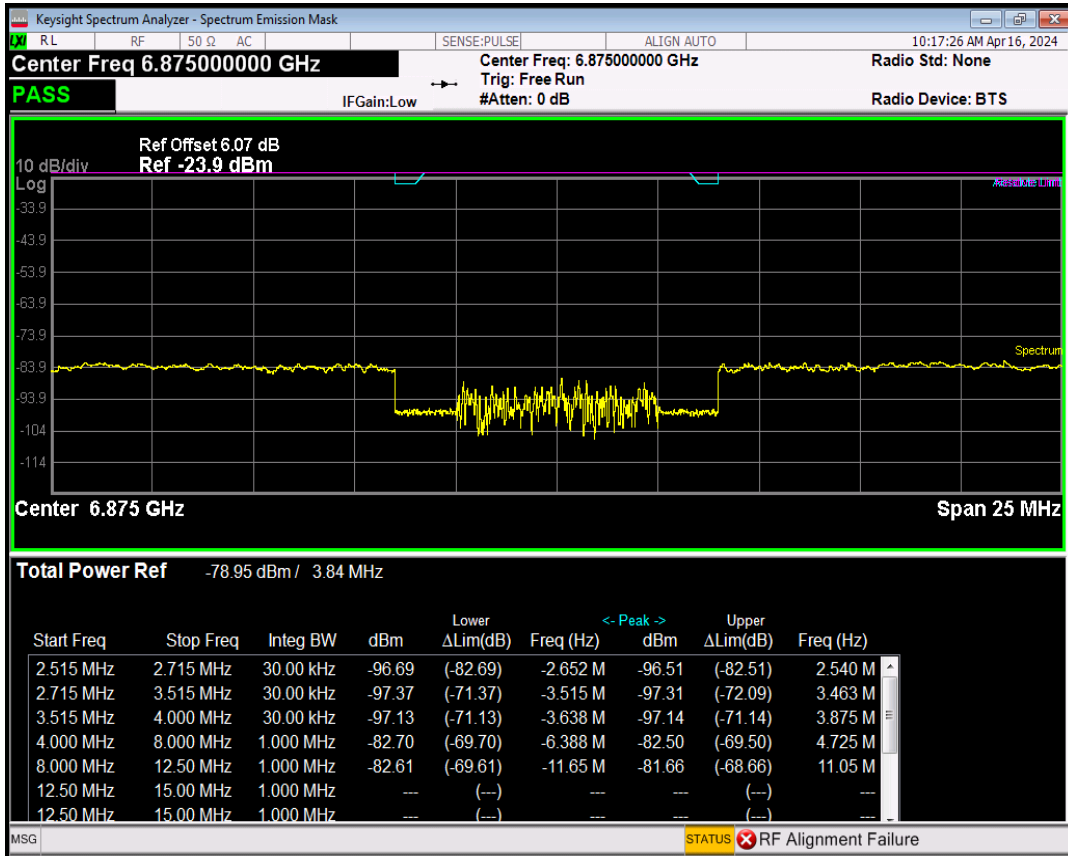
Band20	20	24250	18	#Max	QPSK	0	0.00	PASS
Band20	20	24250	18	#Max	QPSK	0	0.00	PASS
Band20	20	24250	100	#0	QPSK	0	0.00	PASS
Band20	20	24250	100	#0	QPSK	0	0.00	PASS
Band20	20	24250	100	#Max	QPSK	0	0.00	PASS
Band20	20	24250	100	#Max	QPSK	0	0.00	PASS
Band20	20	24250	18	#0	16QAM	0	0.00	PASS
Band20	20	24250	18	#0	16QAM	0	0.00	PASS
Band20	20	24250	18	#Max	16QAM	0	0.00	PASS
Band20	20	24250	18	#Max	16QAM	0	0.00	PASS
Band20	20	24250	100	#0	16QAM	0	0.00	PASS
Band20	20	24250	100	#0	16QAM	0	0.00	PASS
Band20	20	24250	100	#Max	16QAM	0	0.00	PASS
Band20	20	24250	100	#Max	16QAM	0	0.00	PASS
Band20	20	24300	18	#0	QPSK	0	0.00	PASS
Band20	20	24300	18	#0	QPSK	0	0.00	PASS
Band20	20	24300	18	#Max	QPSK	0	0.00	PASS
Band20	20	24300	18	#Max	QPSK	0	0.00	PASS
Band20	20	24300	100	#0	QPSK	0	0.00	PASS
Band20	20	24300	100	#0	QPSK	0	0.00	PASS
Band20	20	24300	100	#Max	QPSK	0	0.00	PASS
Band20	20	24300	100	#Max	QPSK	0	0.00	PASS
Band20	20	24300	18	#0	16QAM	0	0.00	PASS
Band20	20	24300	18	#0	16QAM	0	0.00	PASS
Band20	20	24300	18	#Max	16QAM	0	0.00	PASS
Band20	20	24300	18	#Max	16QAM	0	0.00	PASS
Band20	20	24300	100	#0	16QAM	0	0.00	PASS
Band20	20	24300	100	#0	16QAM	0	0.00	PASS
Band20	20	24300	100	#Max	16QAM	0	0.00	PASS
Band20	20	24300	100	#Max	16QAM	0	0.00	PASS
Band20	20	24350	18	#0	QPSK	0	0.00	PASS
Band20	20	24350	18	#0	QPSK	0	0.00	PASS
Band20	20	24350	18	#Max	QPSK	0	0.00	PASS
Band20	20	24350	18	#Max	QPSK	0	0.00	PASS
Band20	20	24350	100	#0	QPSK	0	0.00	PASS
Band20	20	24350	100	#0	QPSK	0	0.00	PASS
Band20	20	24350	100	#Max	QPSK	0	0.00	PASS
Band20	20	24350	100	#Max	QPSK	0	0.00	PASS
Band20	20	24350	18	#0	16QAM	0	0.00	PASS
Band20	20	24350	18	#0	16QAM	0	0.00	PASS
Band20	20	24350	18	#Max	16QAM	0	0.00	PASS
Band20	20	24350	18	#Max	16QAM	0	0.00	PASS
Band20	20	24350	100	#0	16QAM	0	0.00	PASS
Band20	20	24350	100	#0	16QAM	0	0.00	PASS

Band20	20	24350	100	#Max	16QAM	0	0.00	PASS
Band20	20	24350	100	#Max	16QAM	0	0.00	PASS

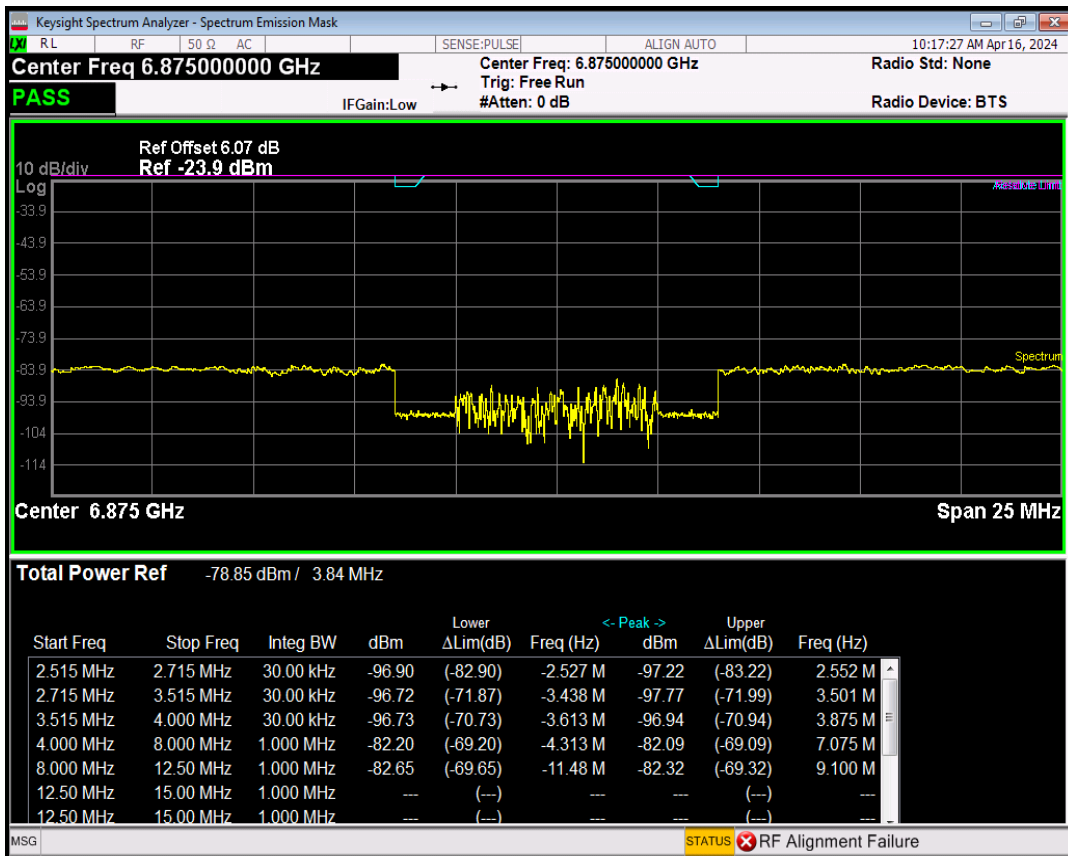
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



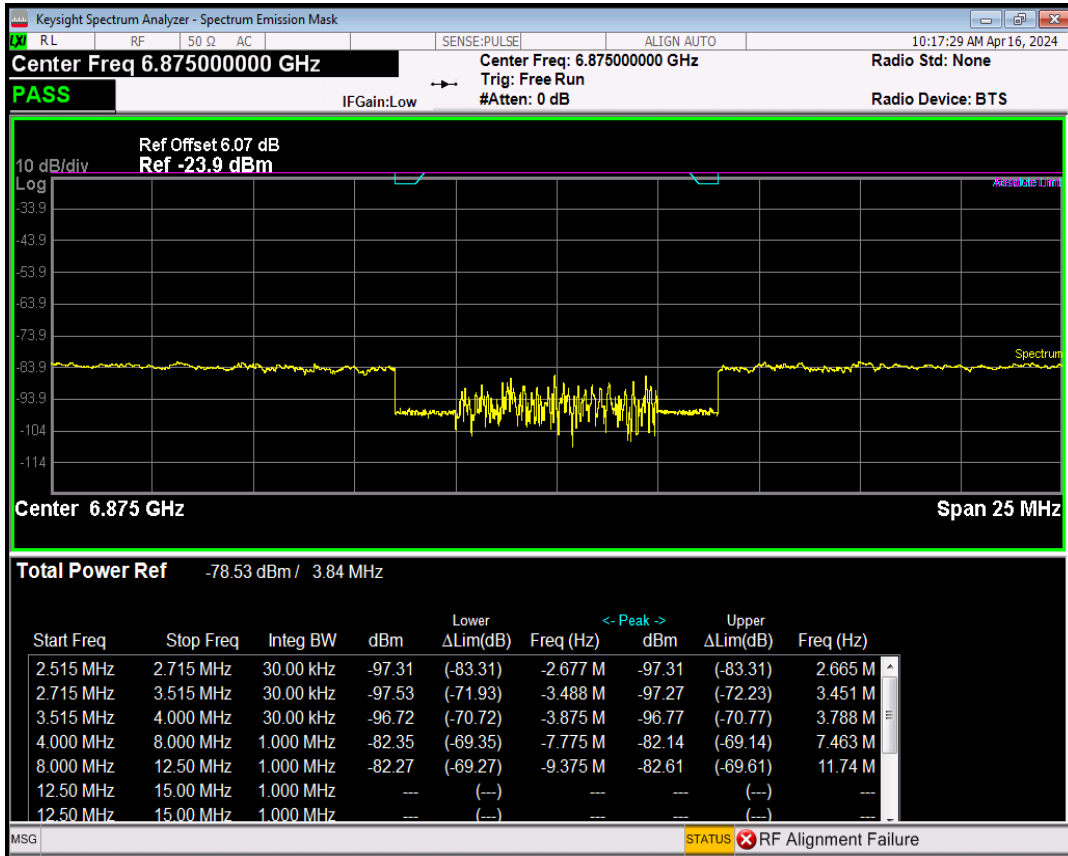
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



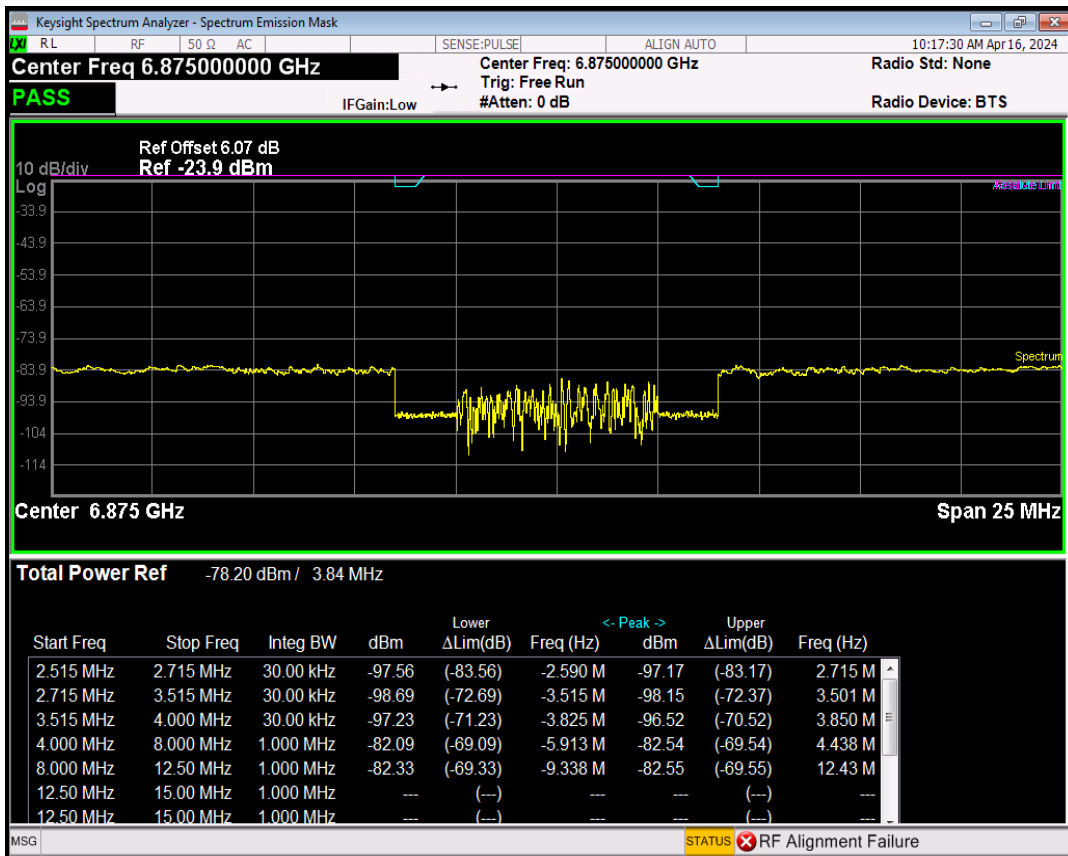
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



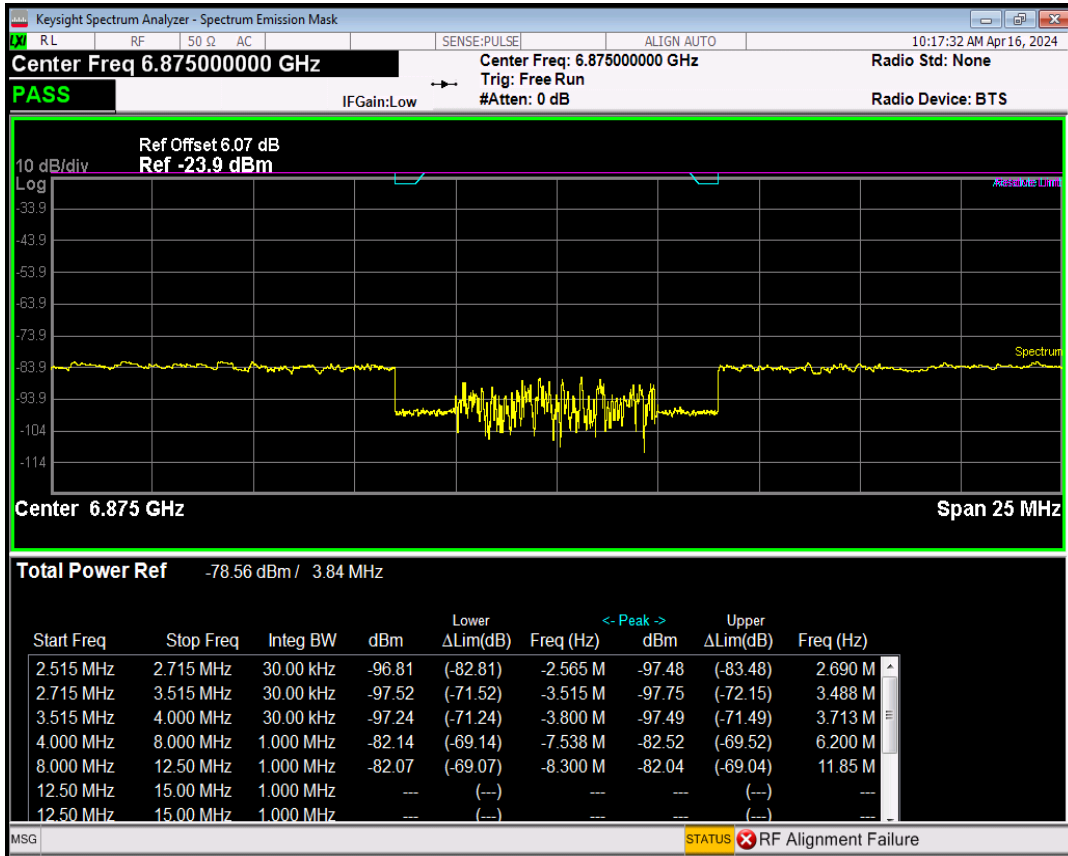
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#Max



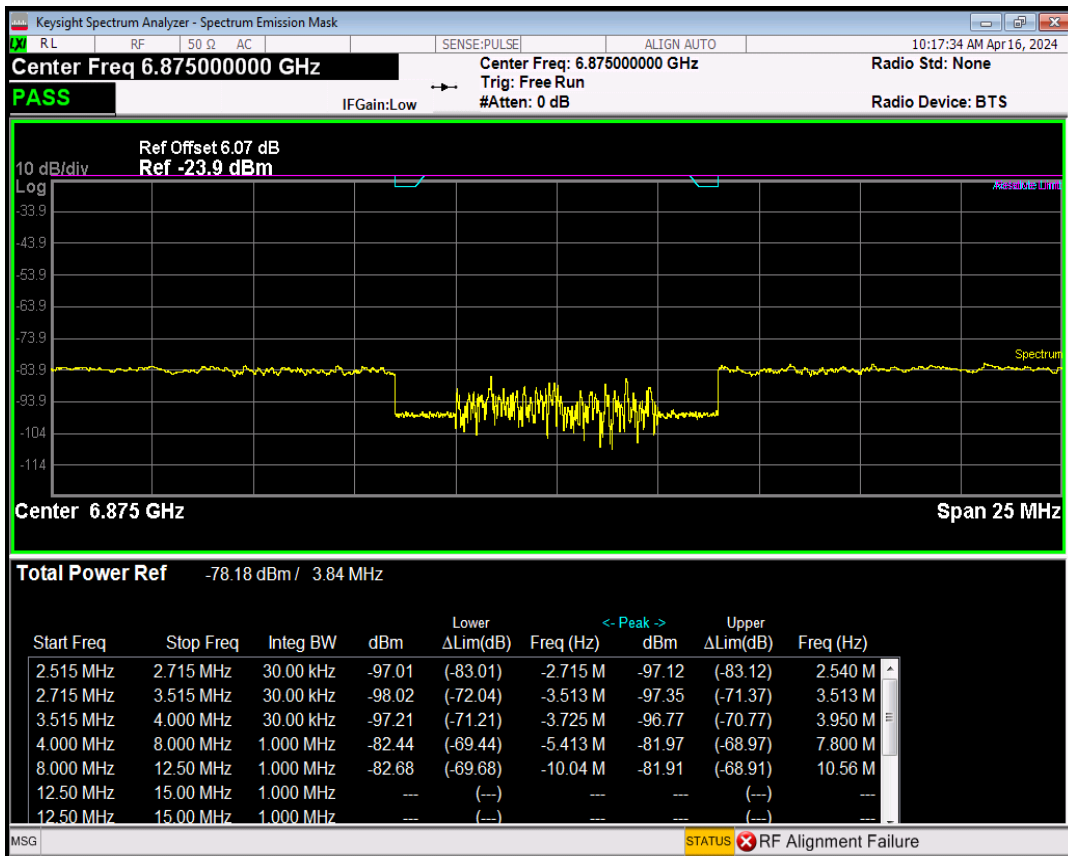
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



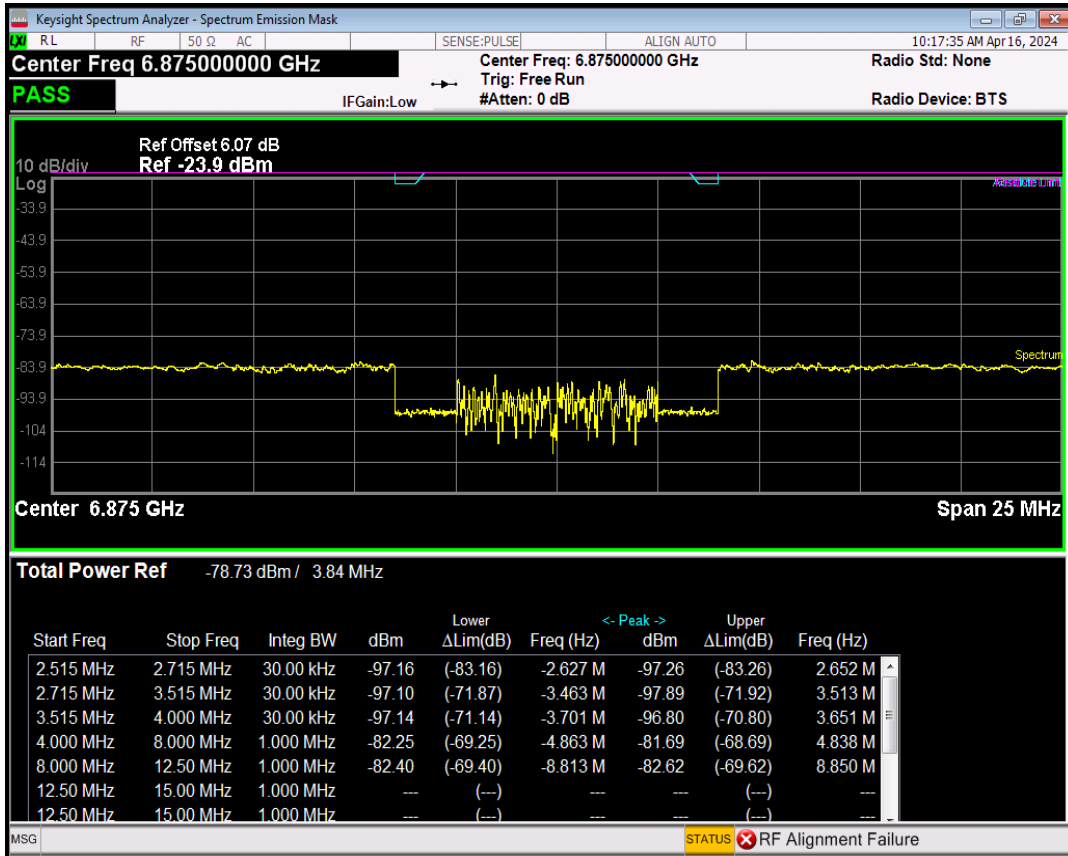
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



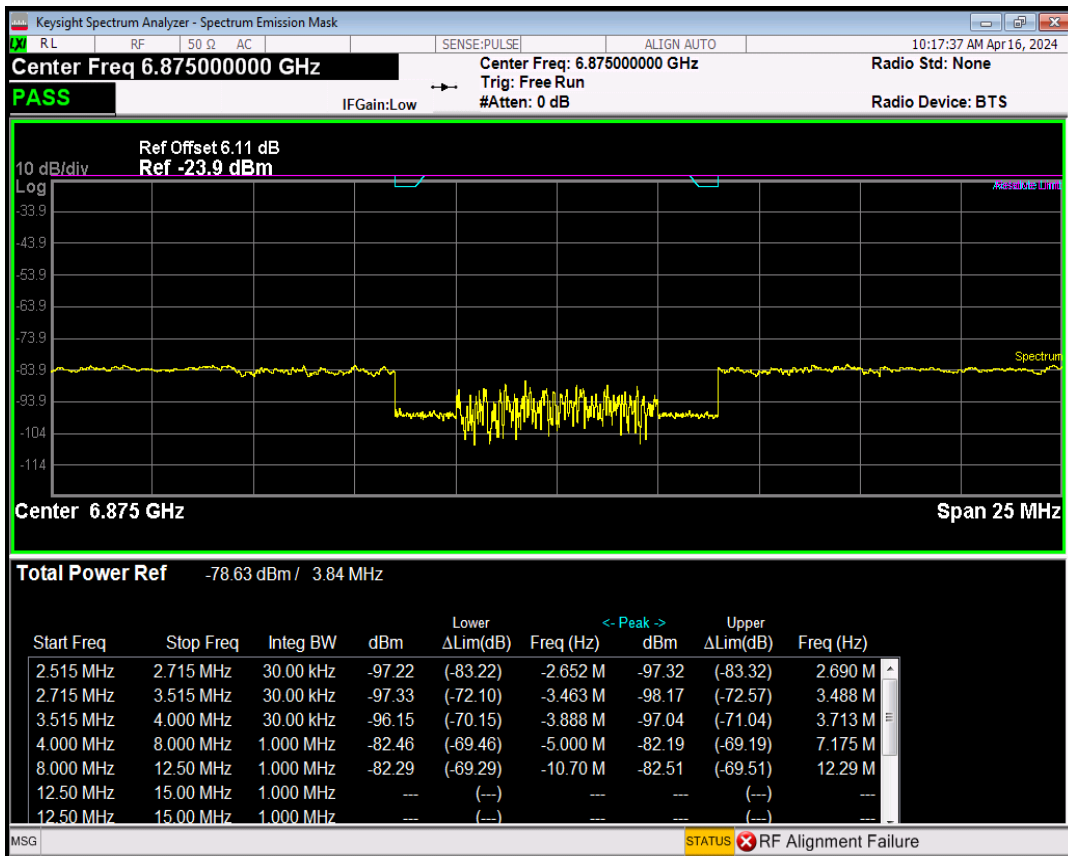
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



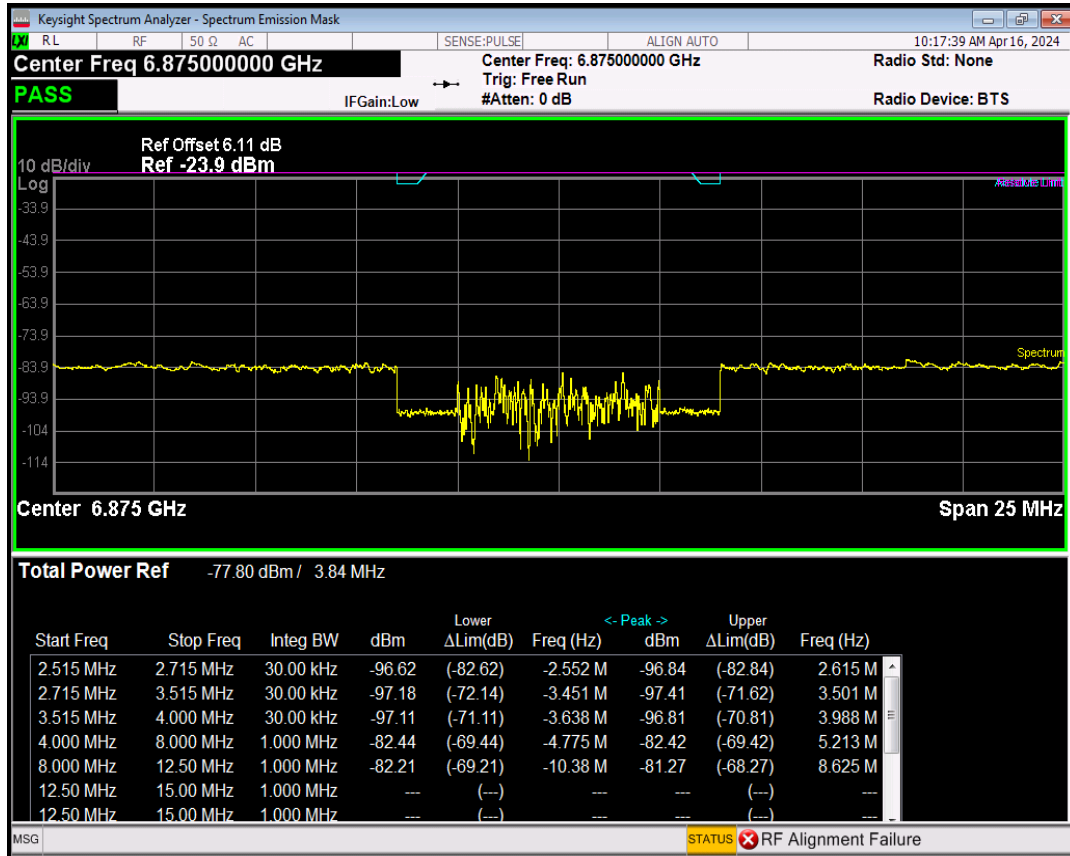
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#Max



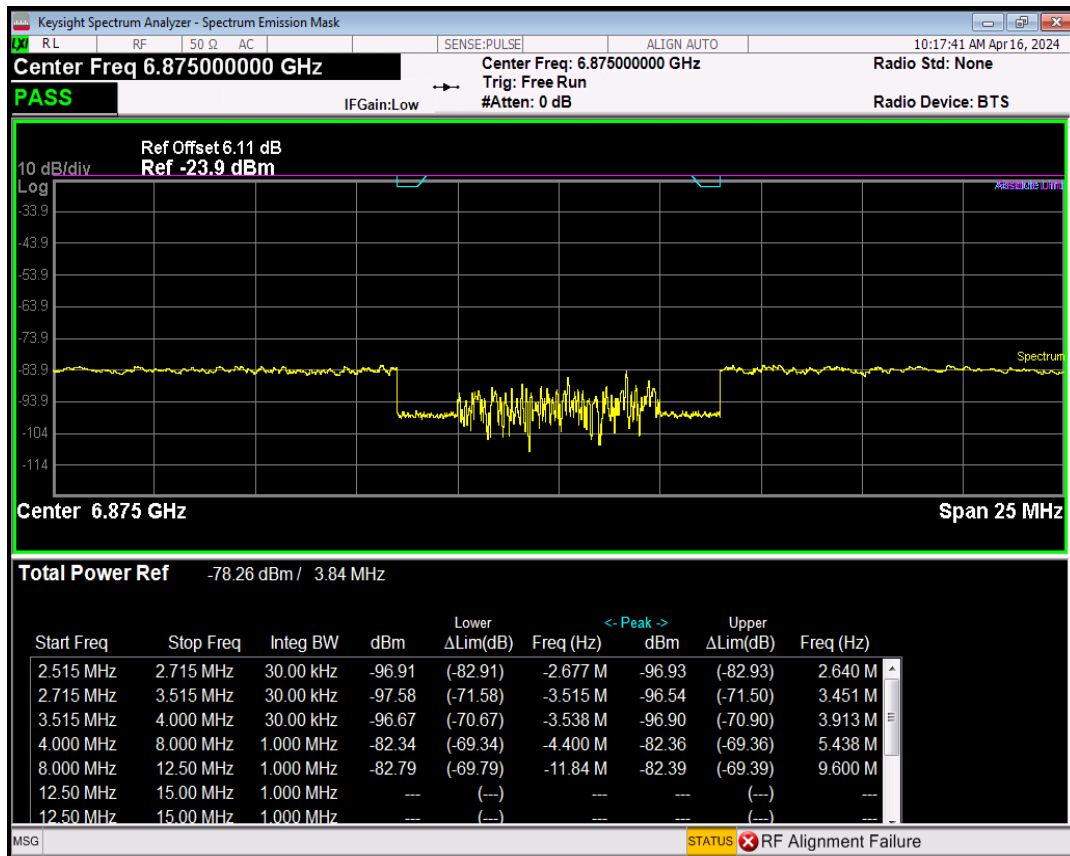
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



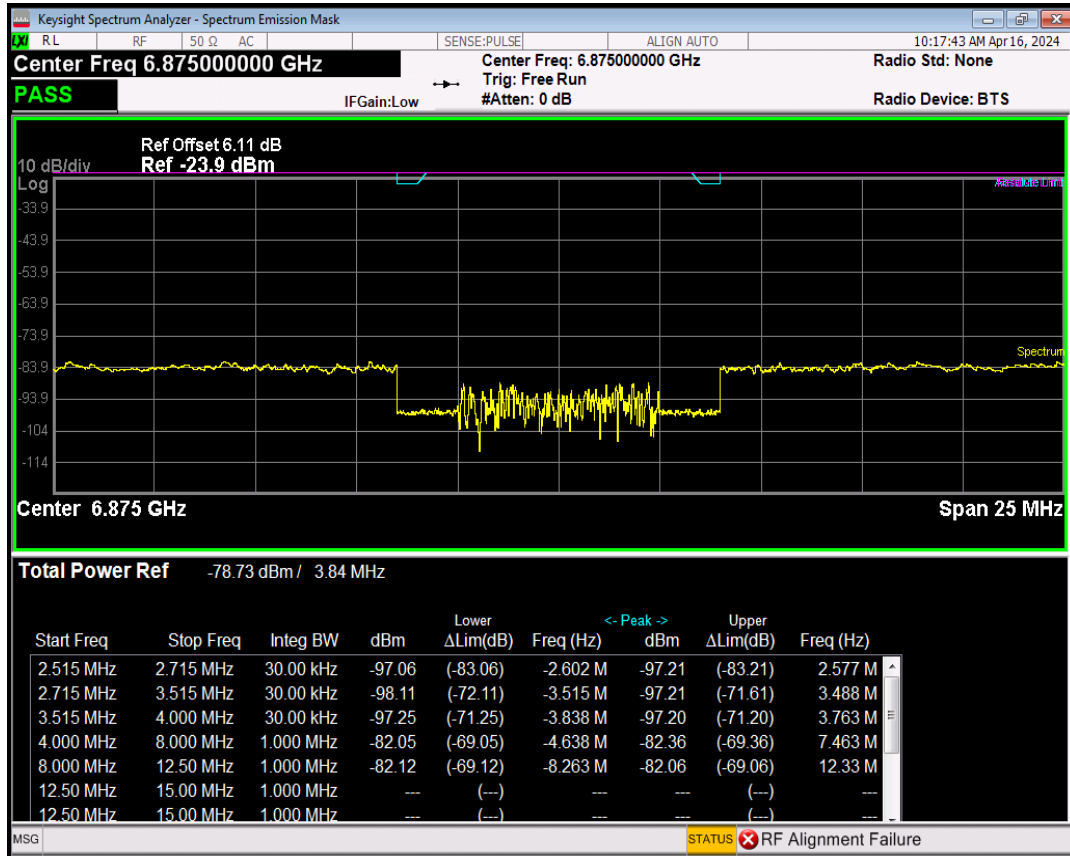
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



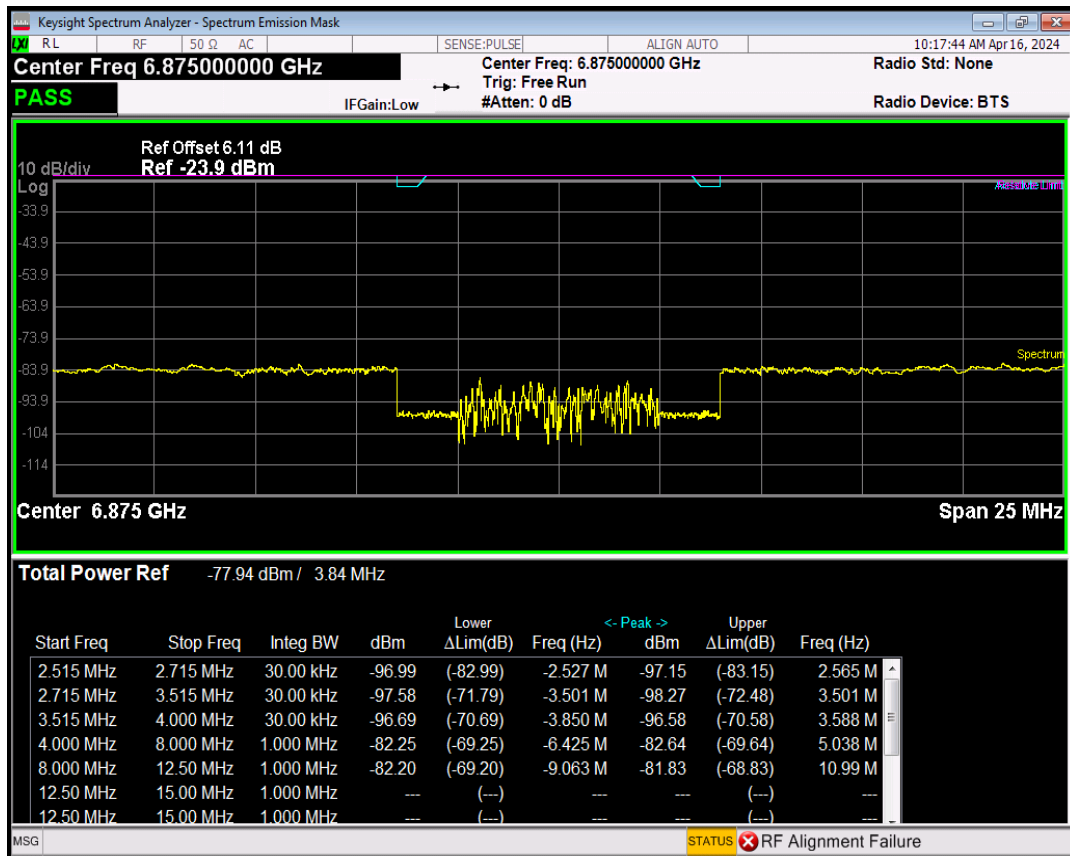
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



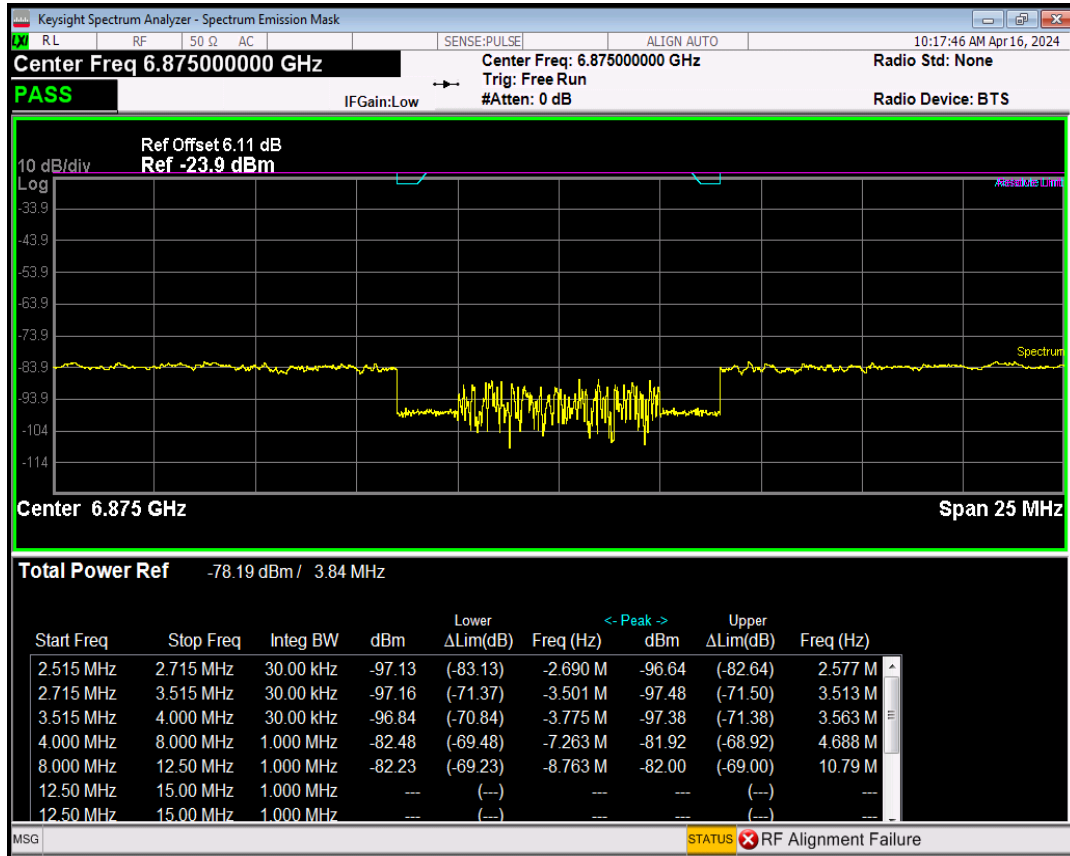
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#Max



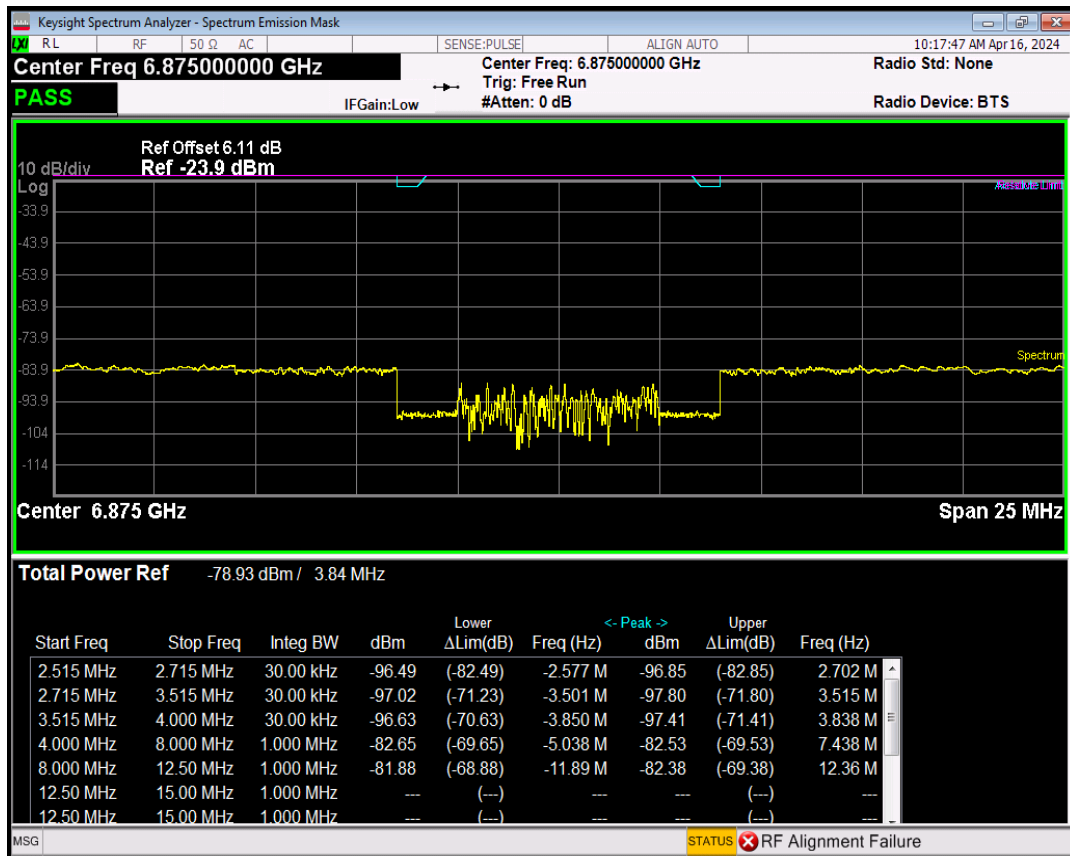
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#0



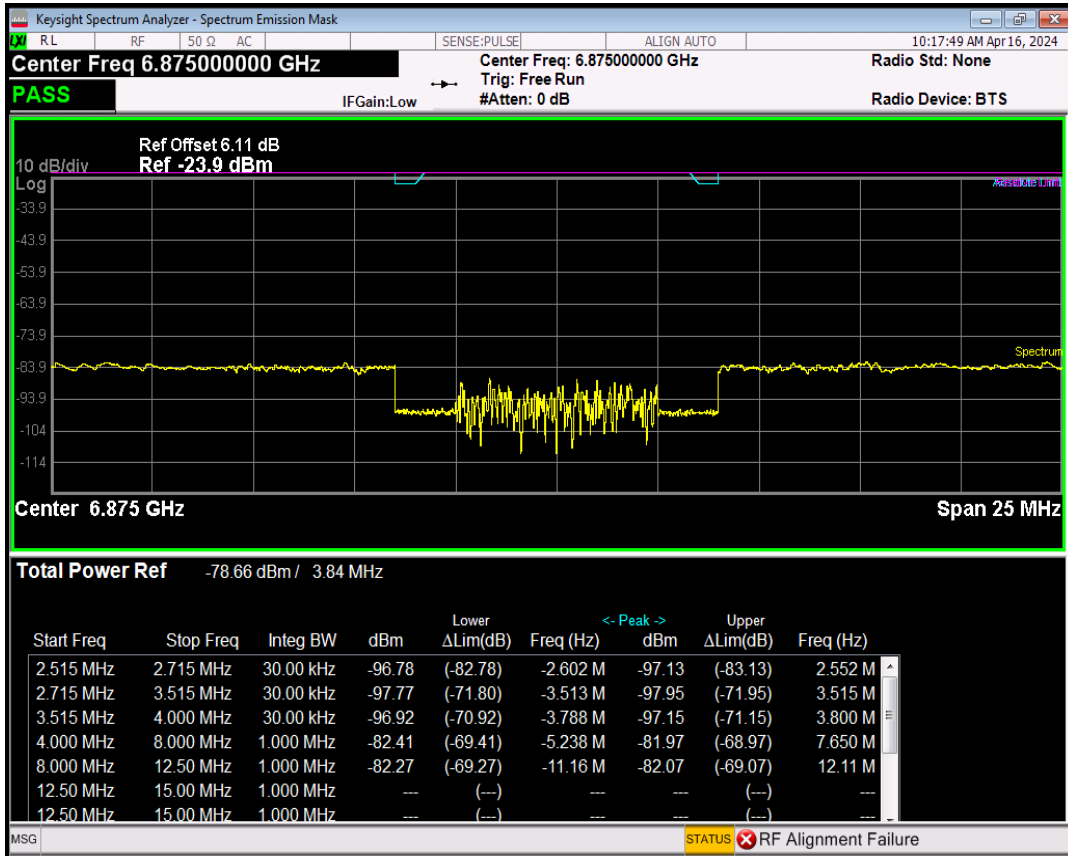
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



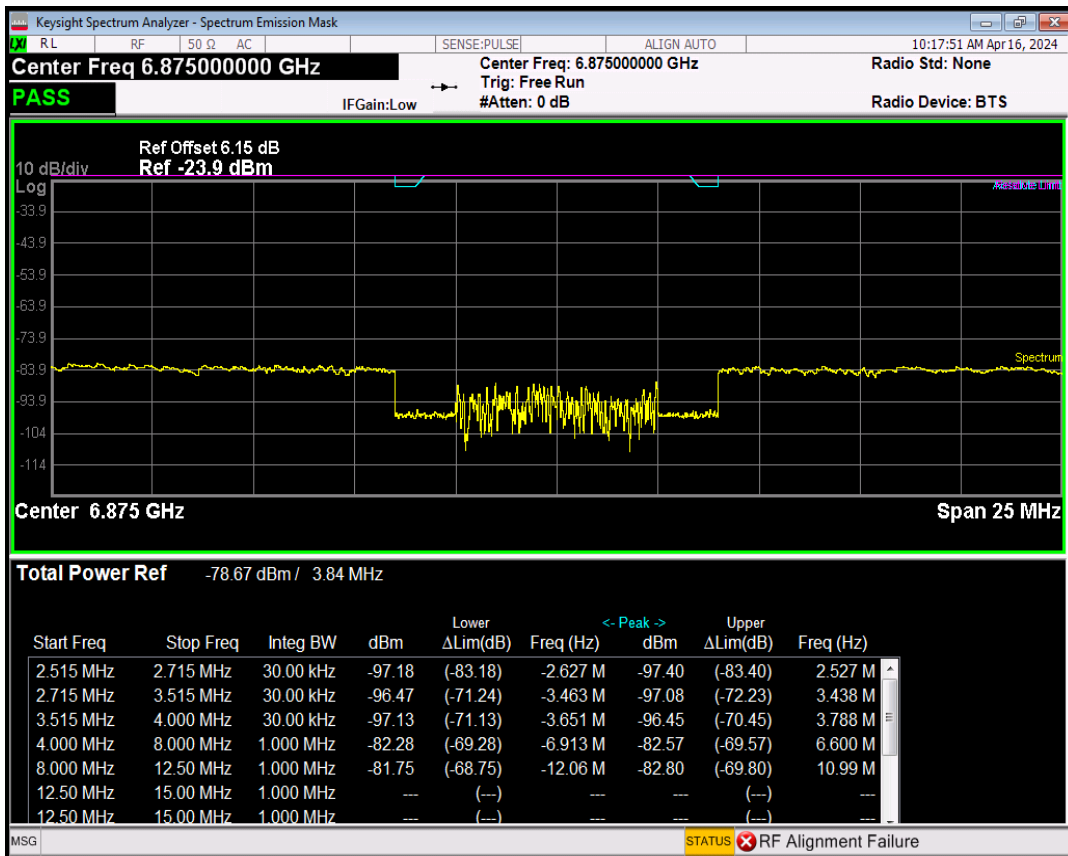
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



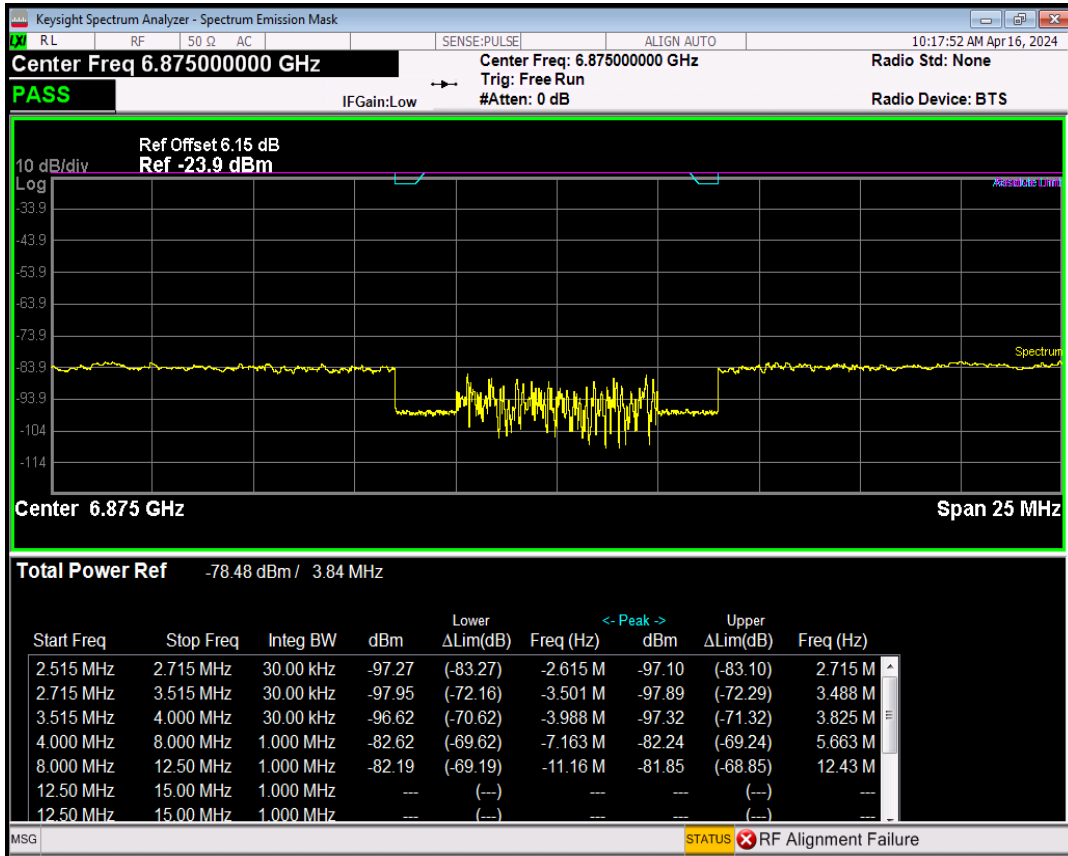
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#Max



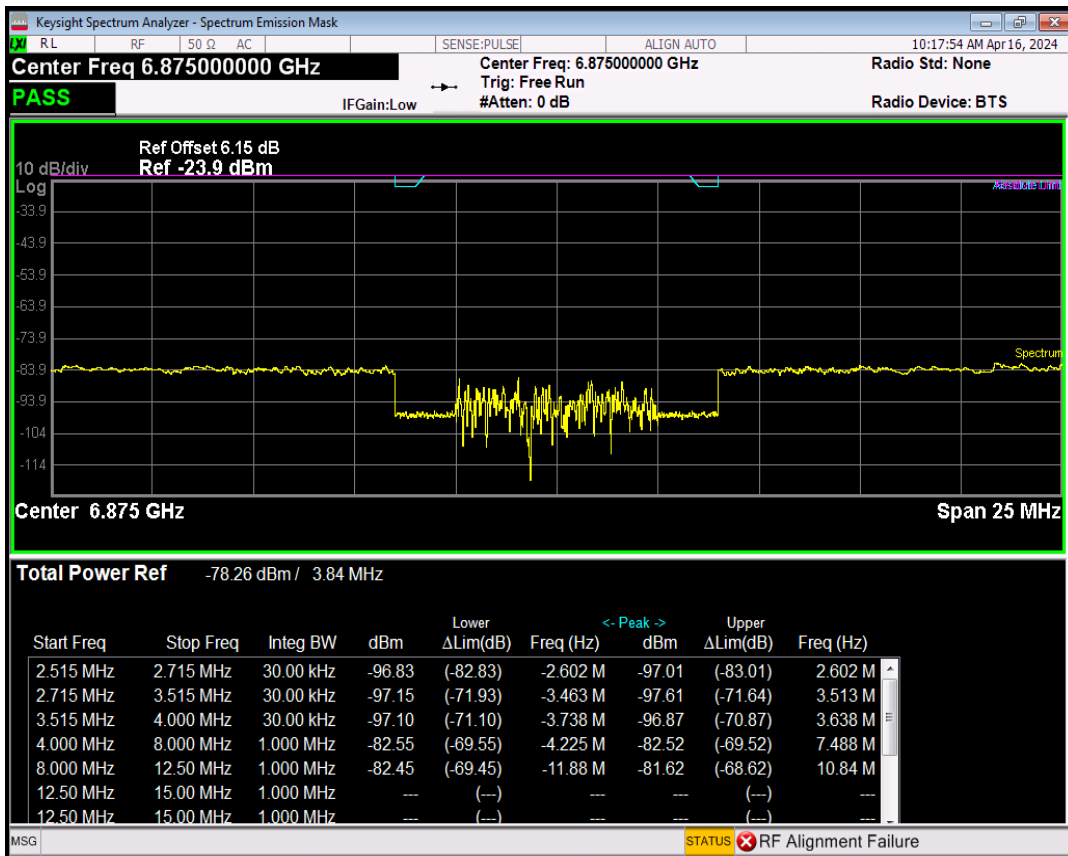
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



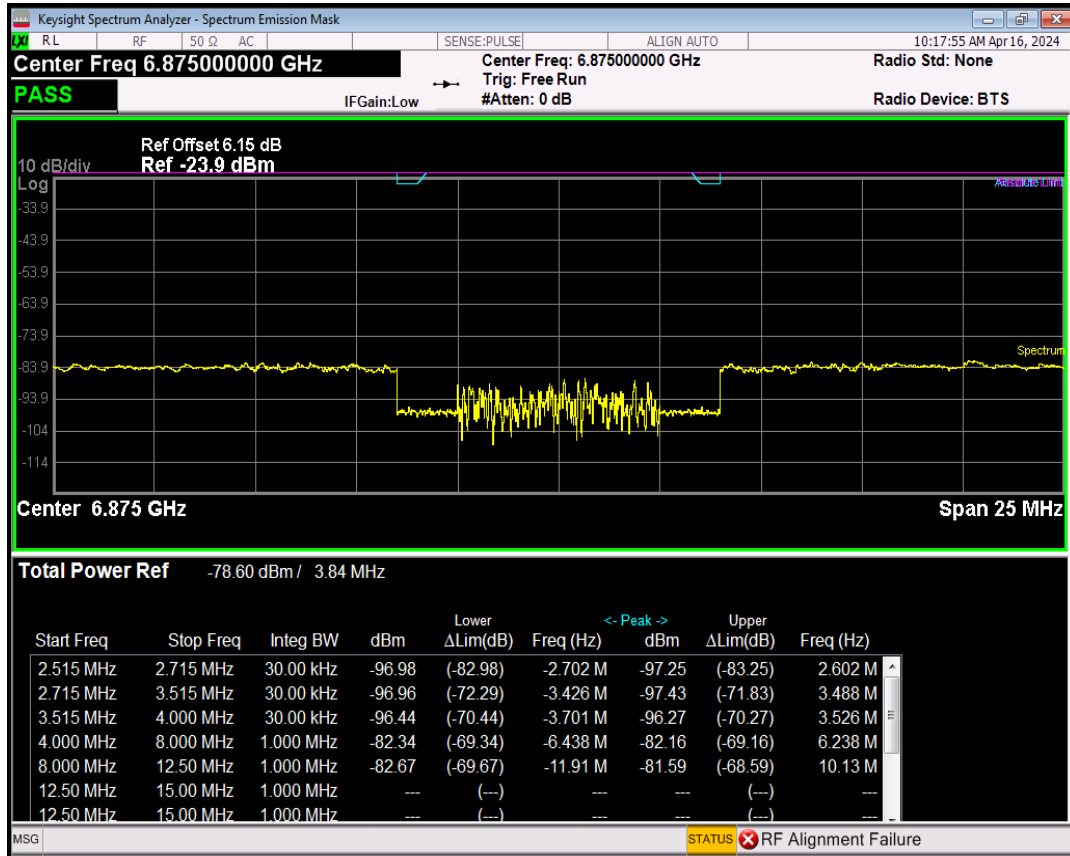
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



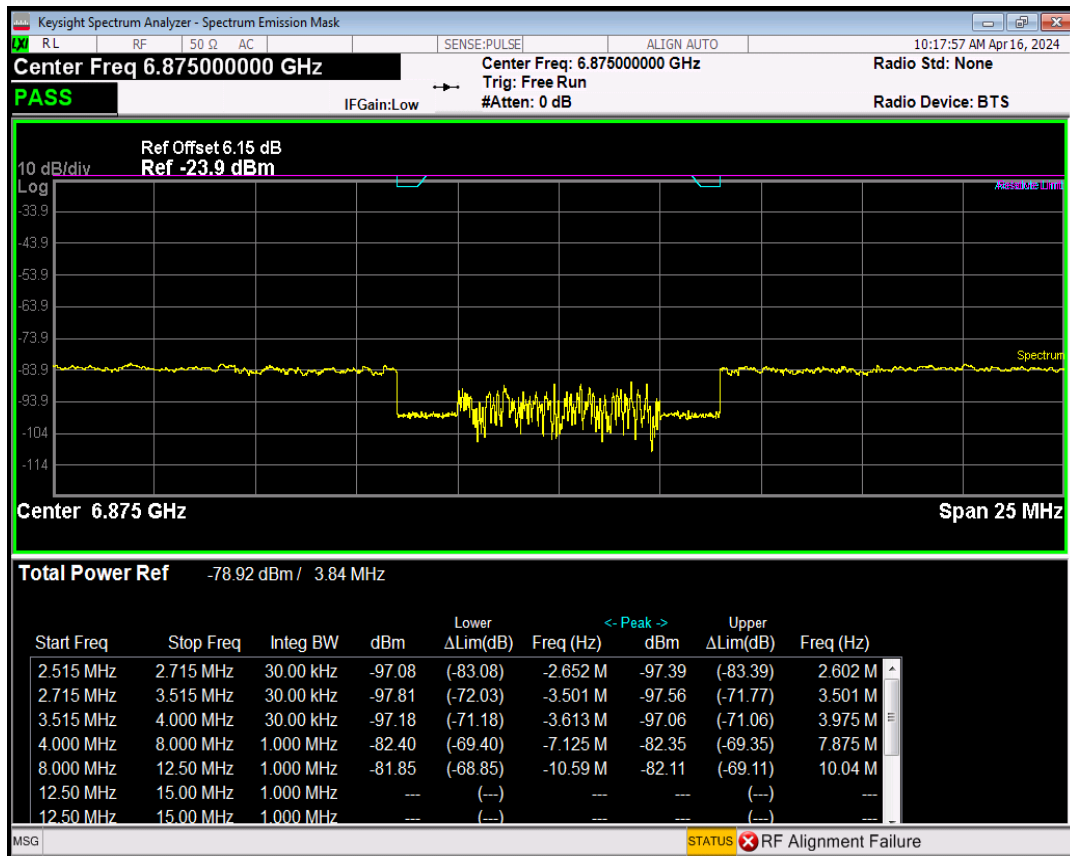
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



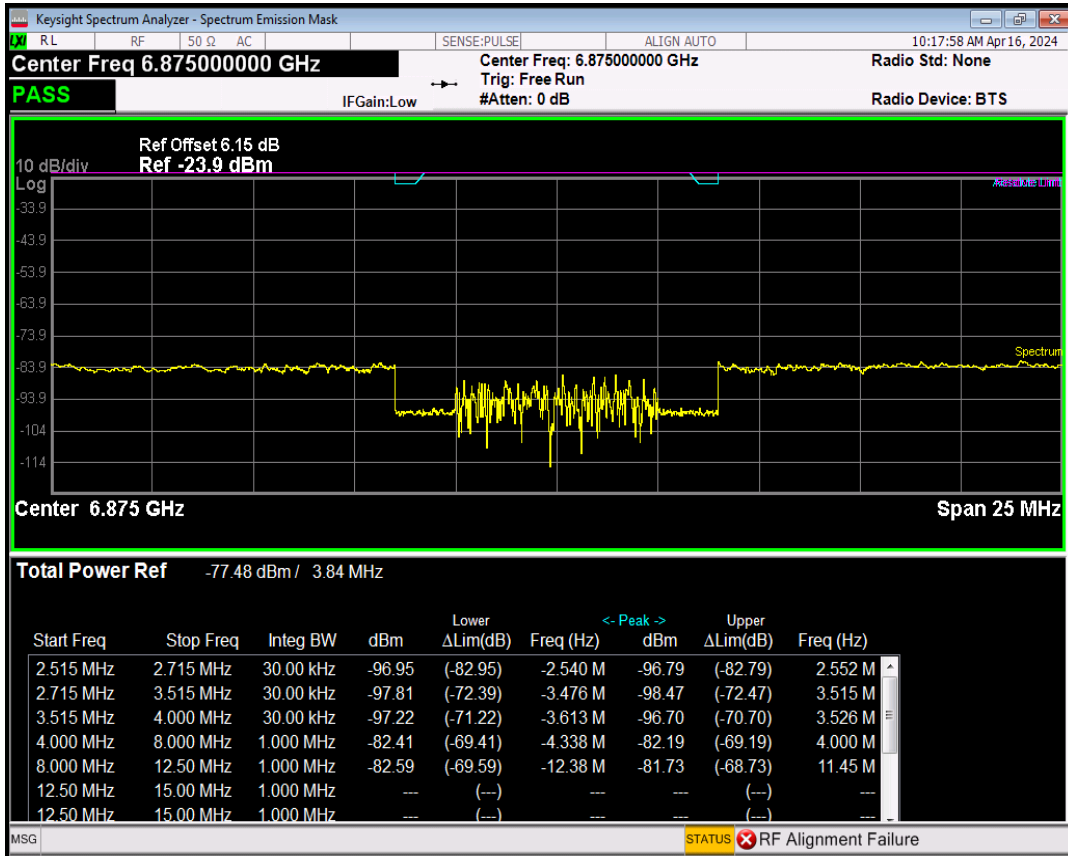
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#Max



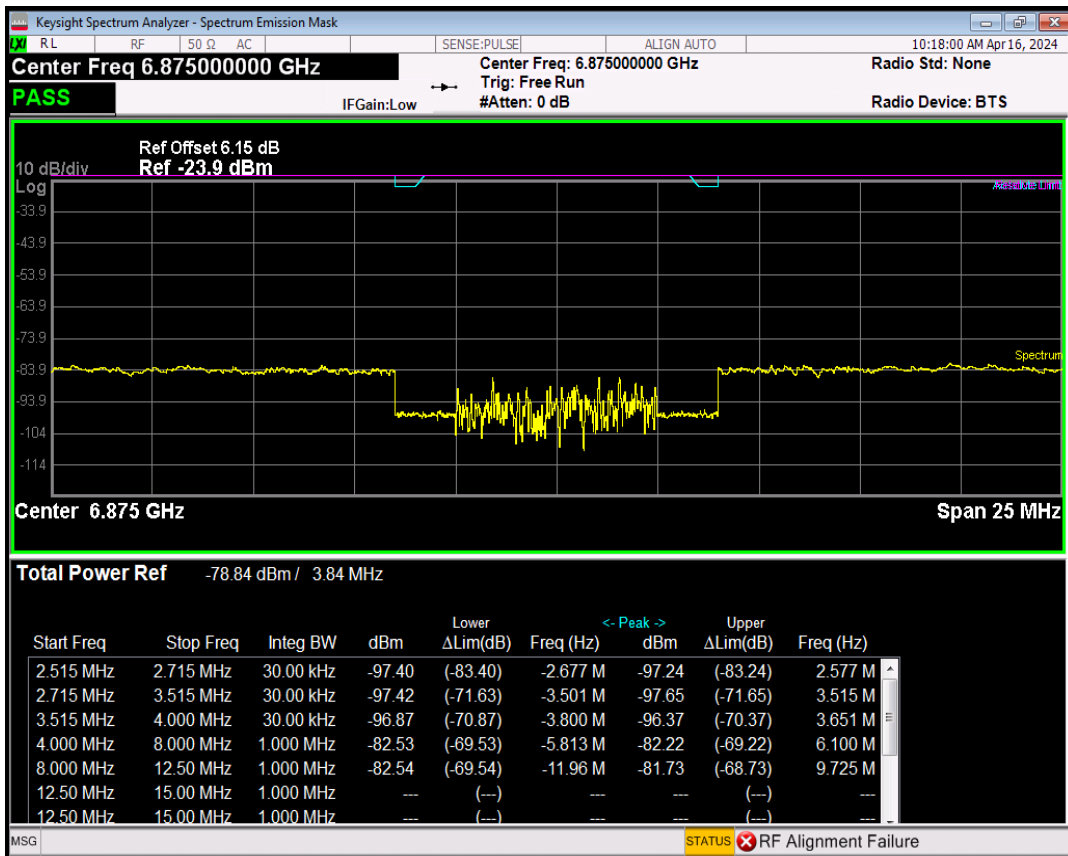
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#0



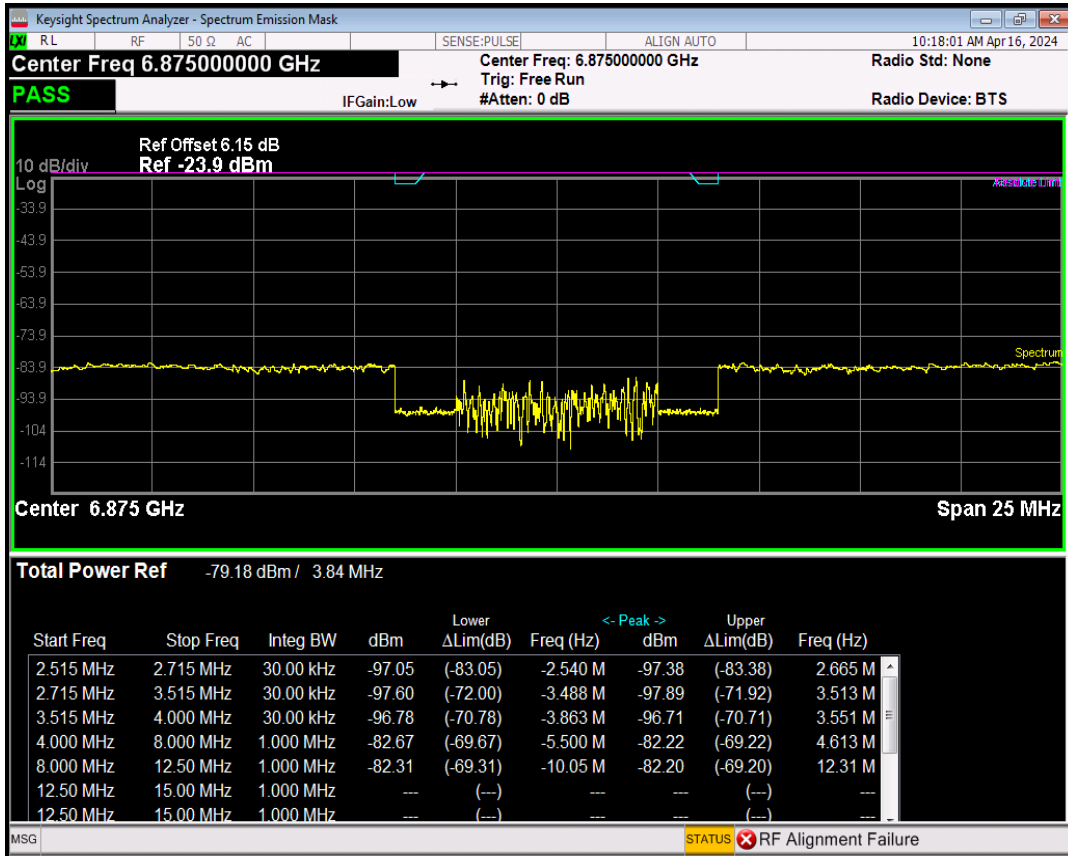
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



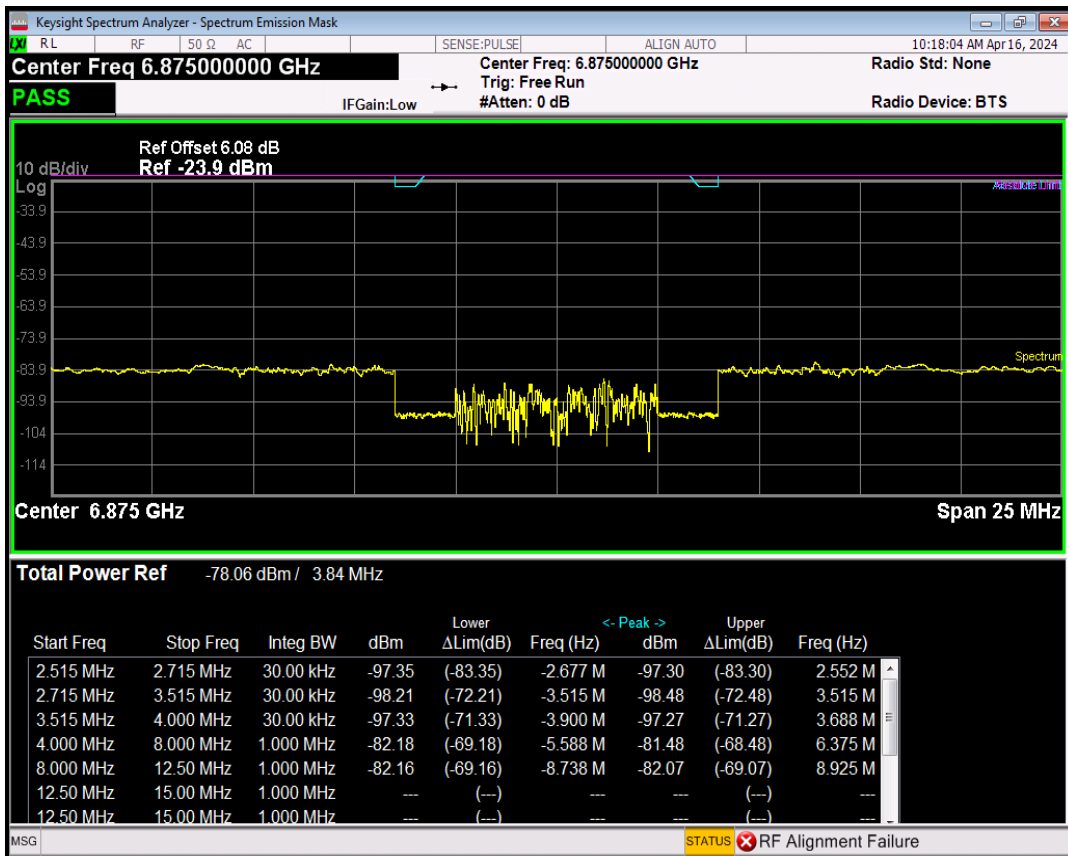
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



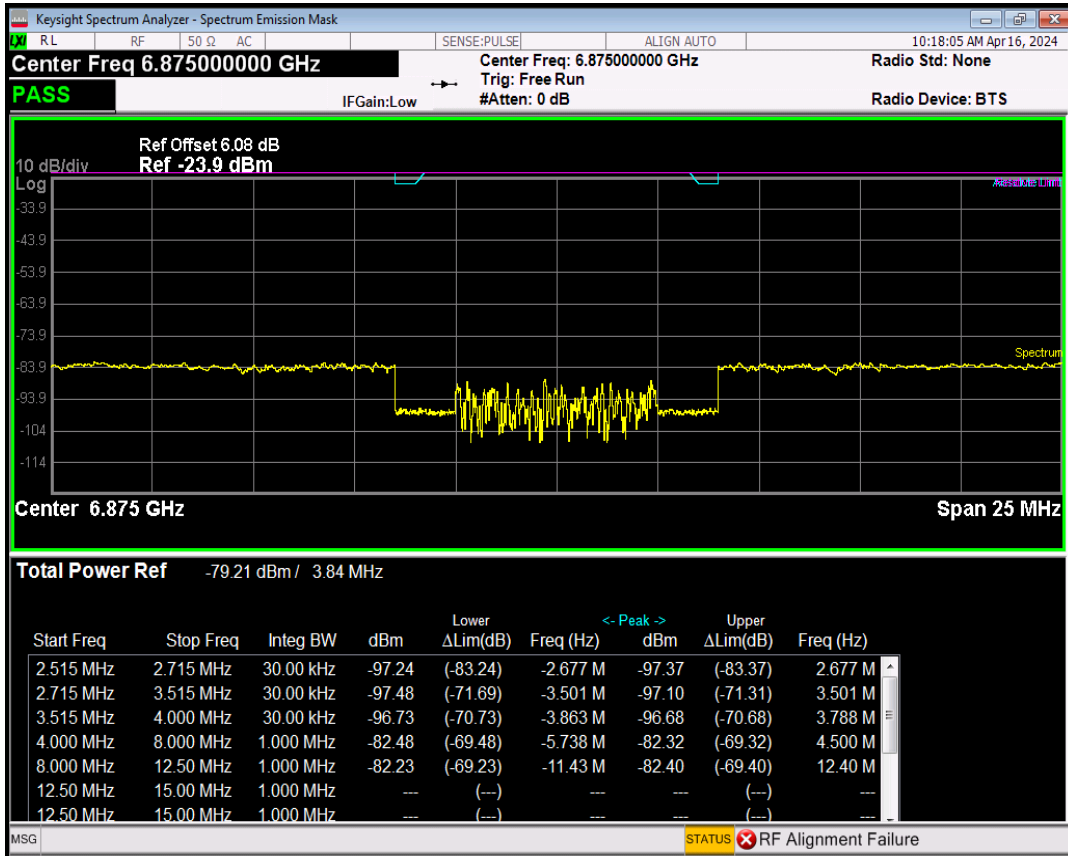
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#Max



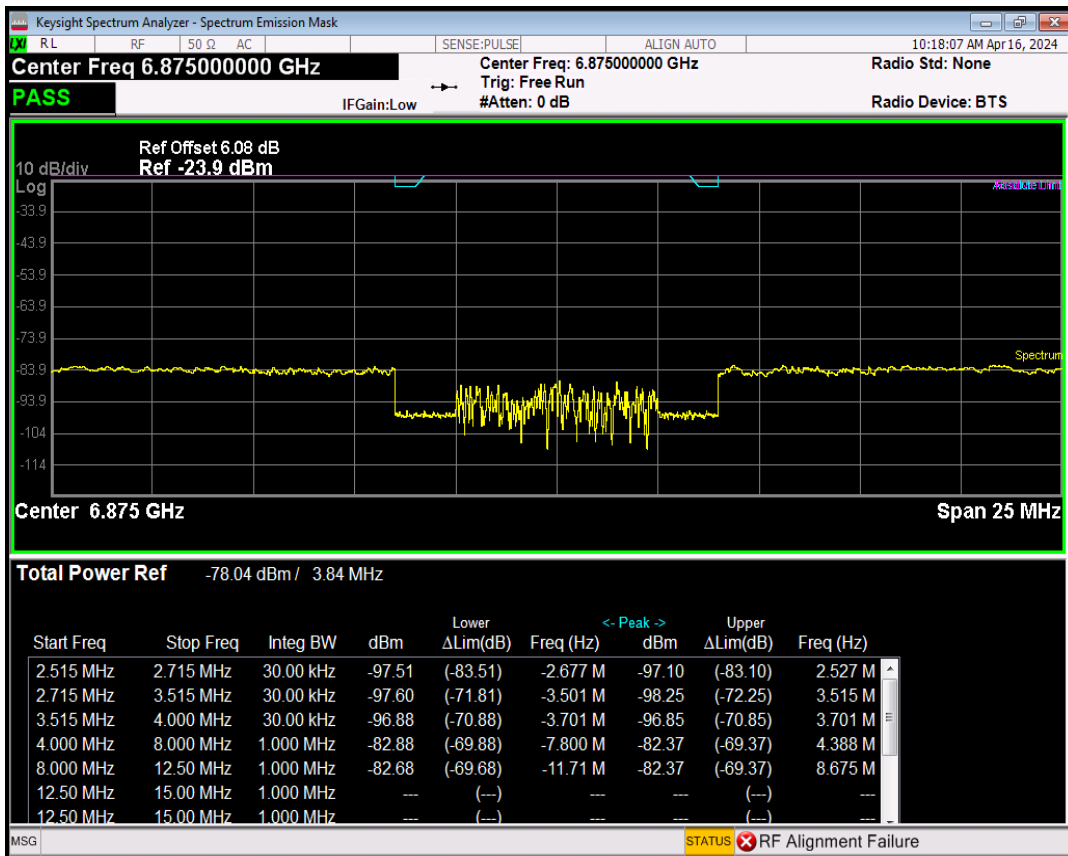
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



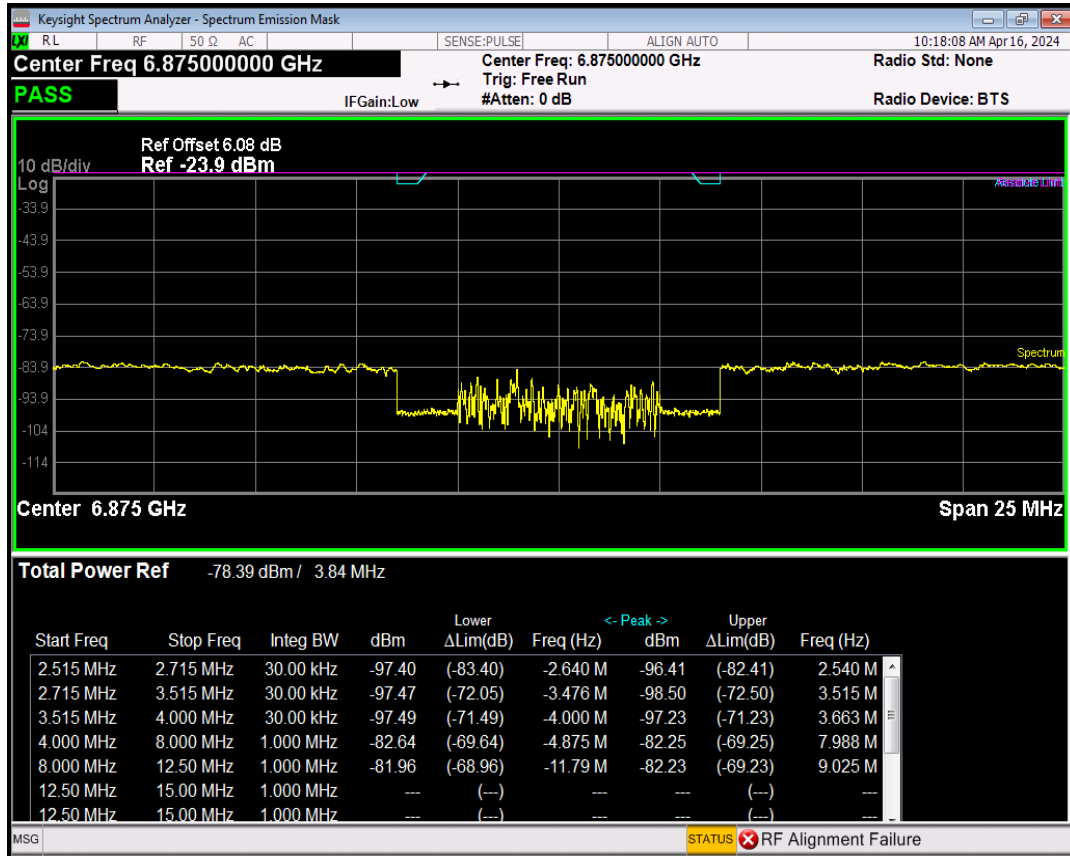
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



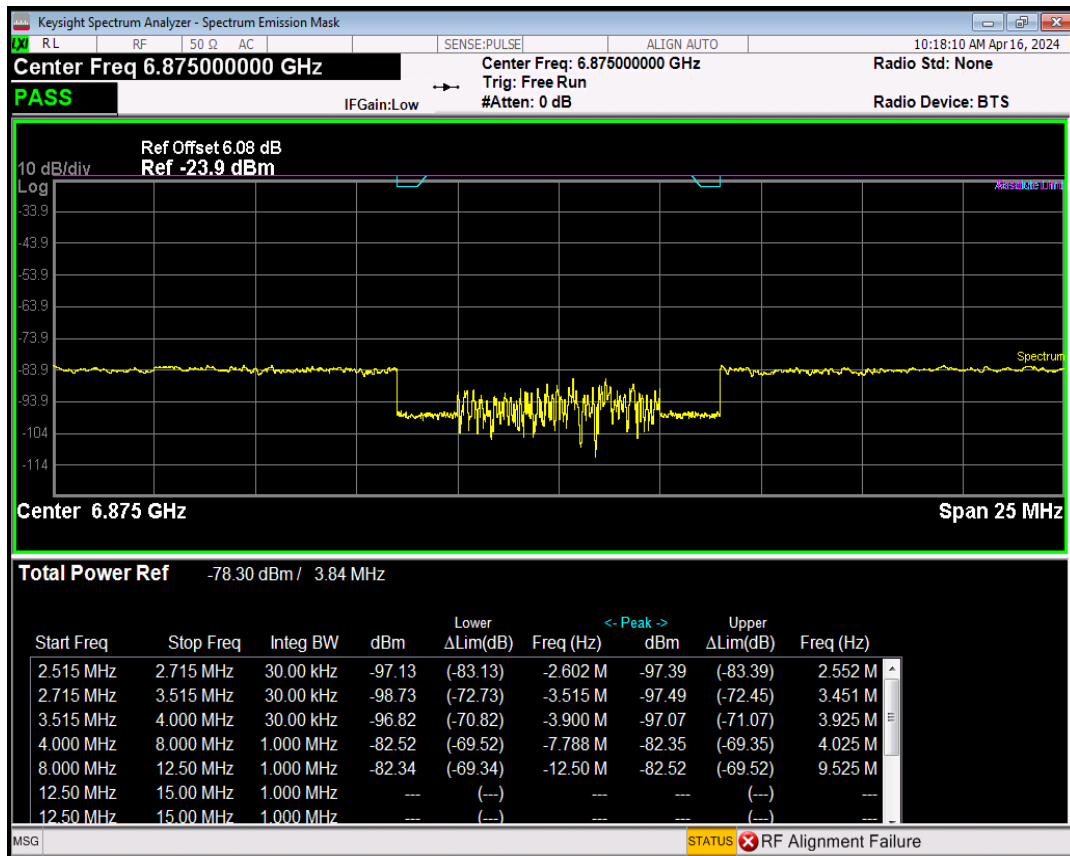
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



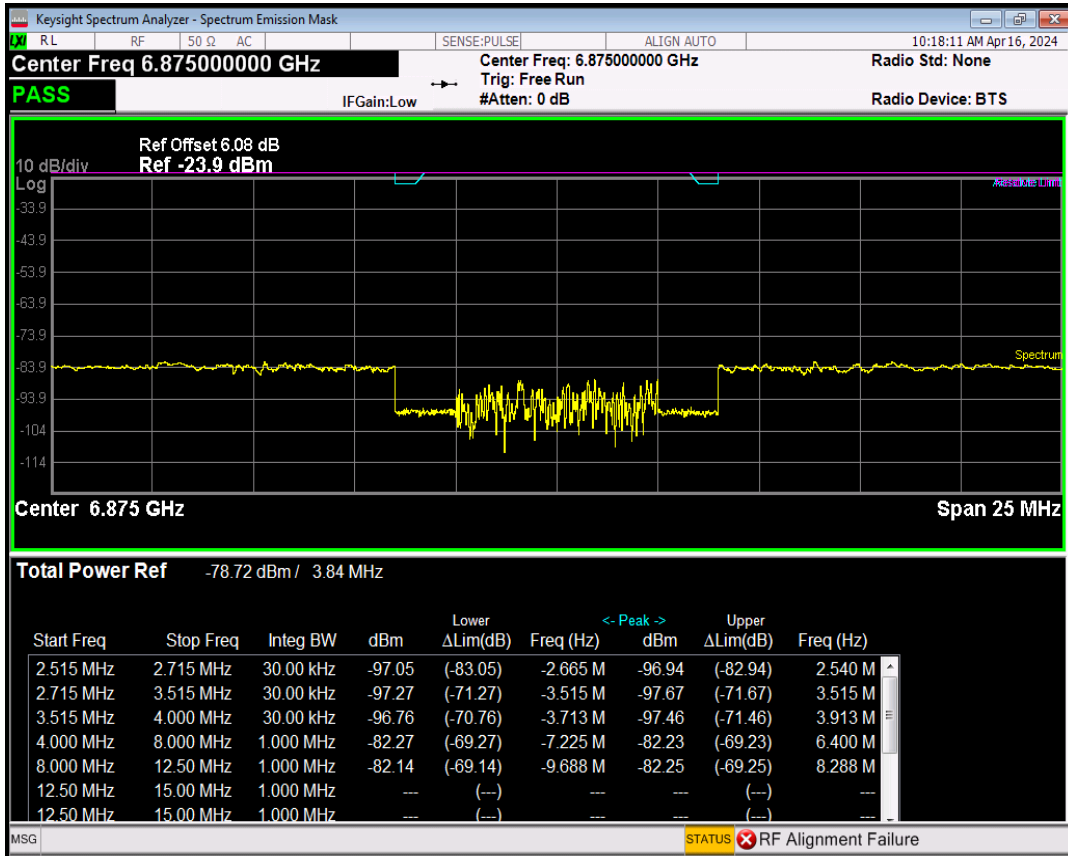
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#Max



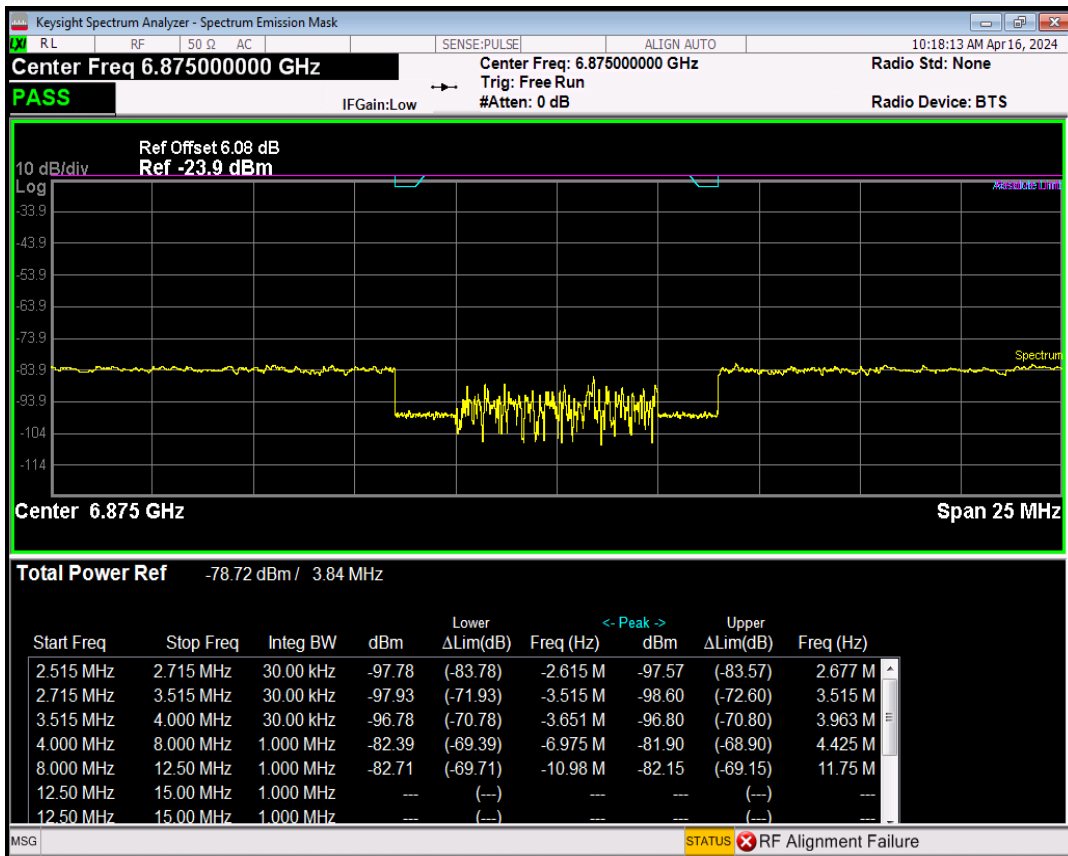
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



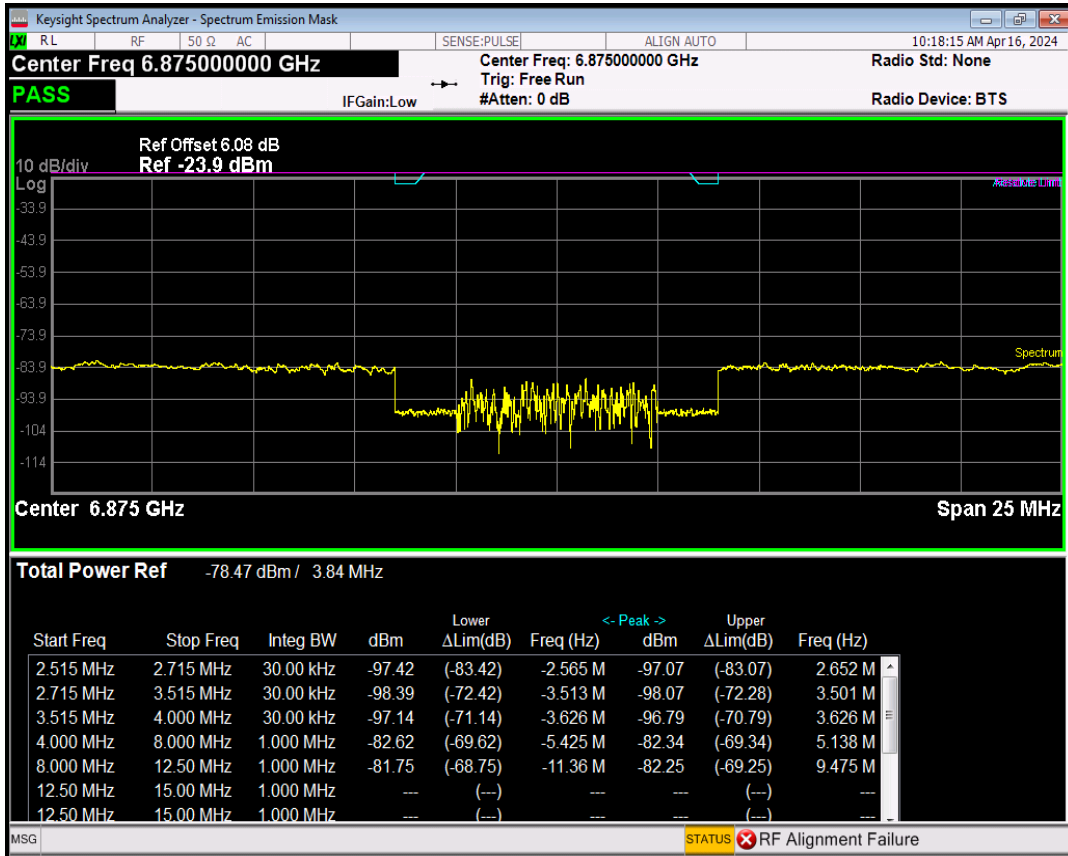
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



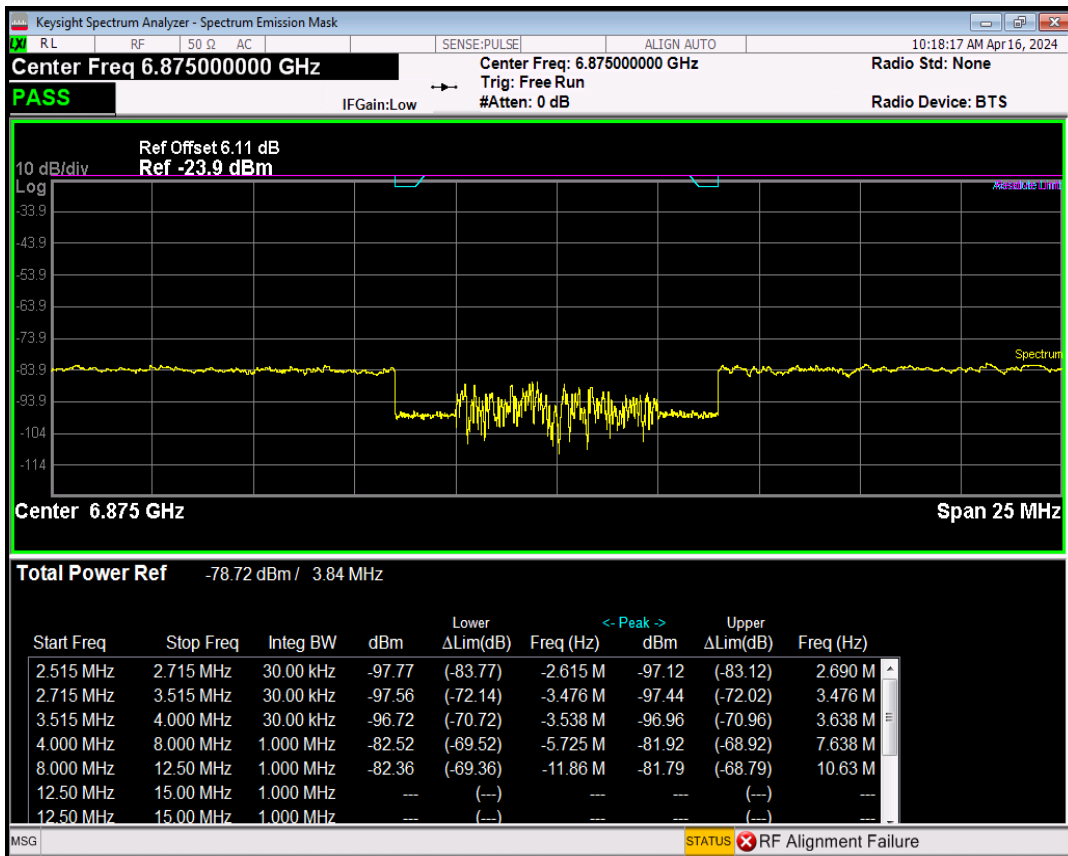
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#0



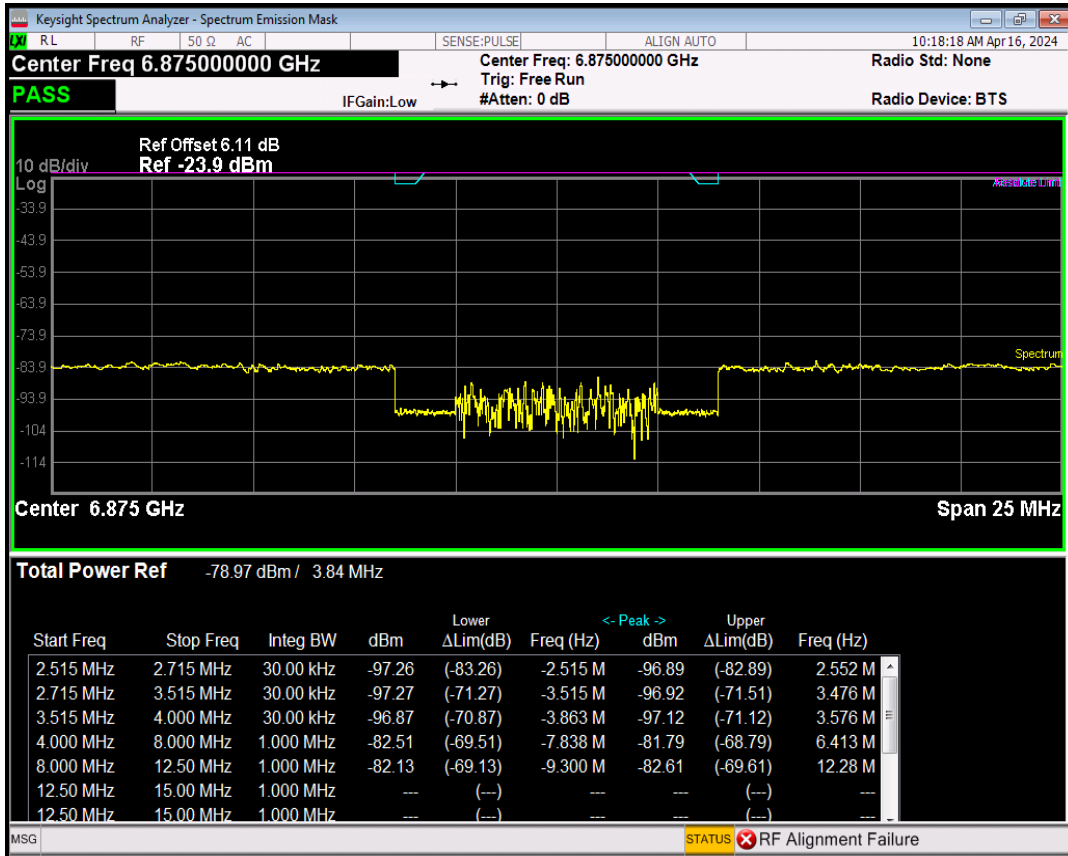
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#Max



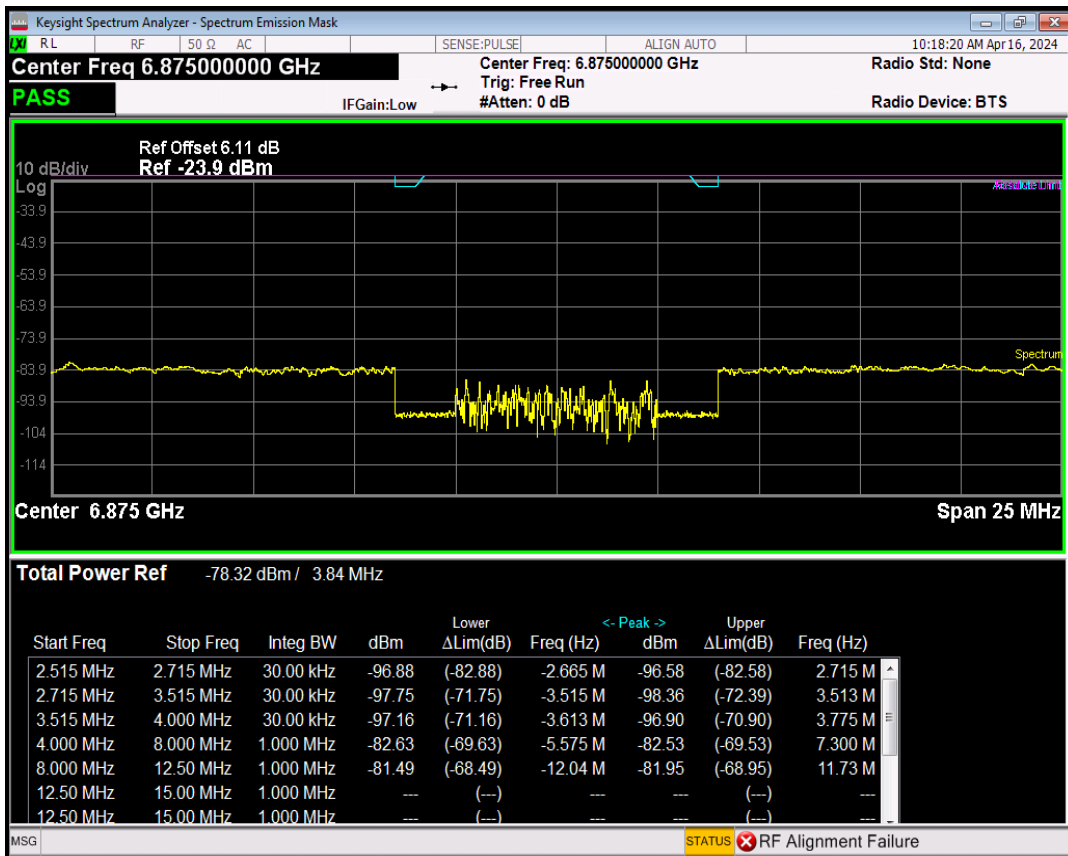
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



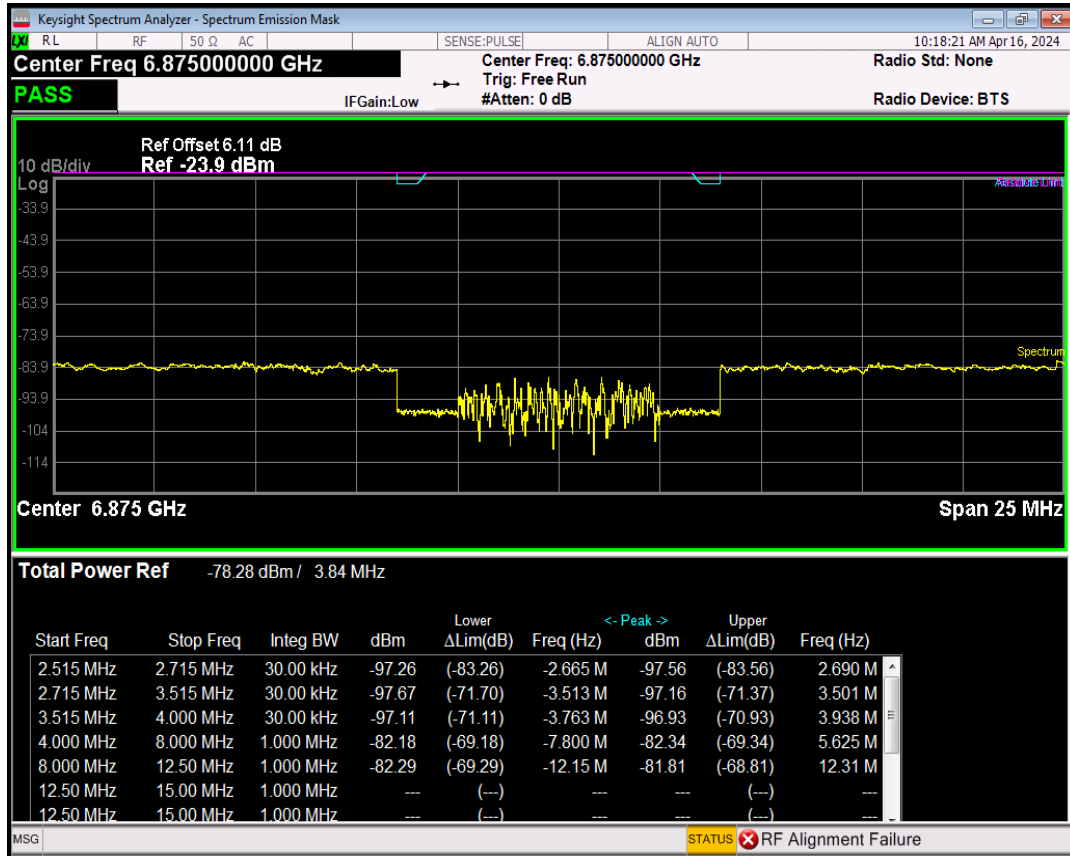
Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



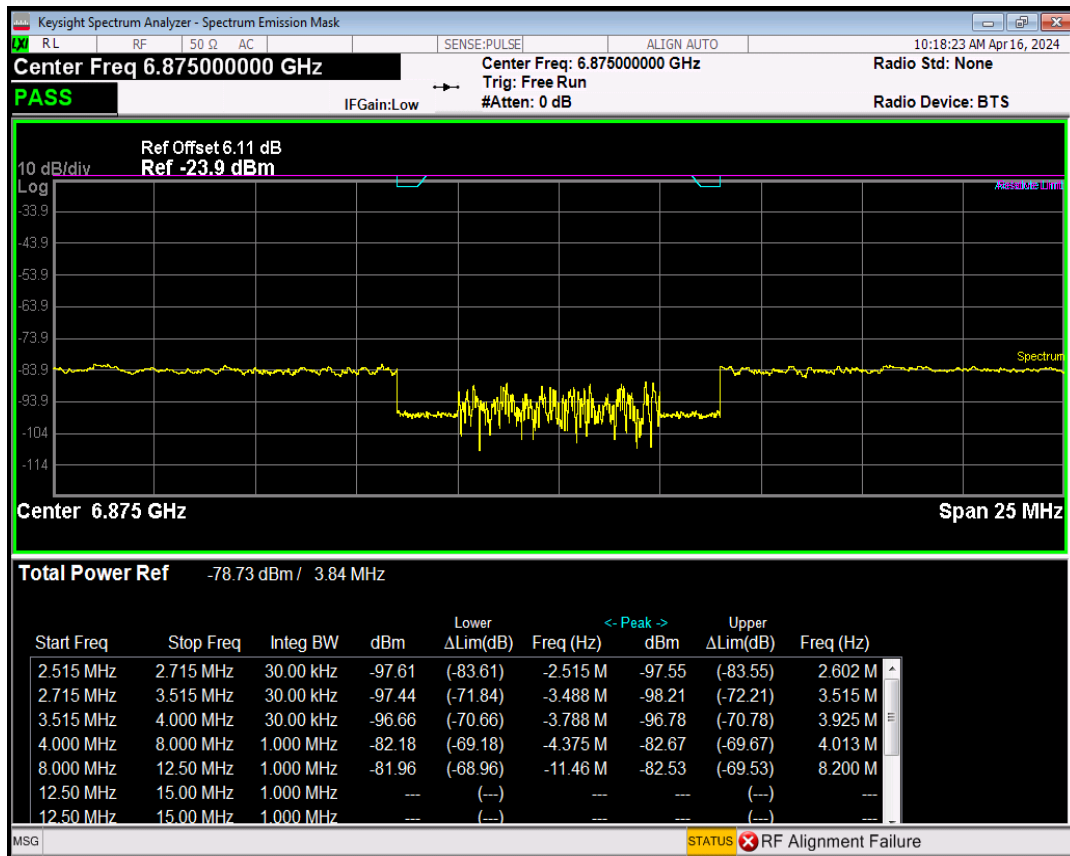
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



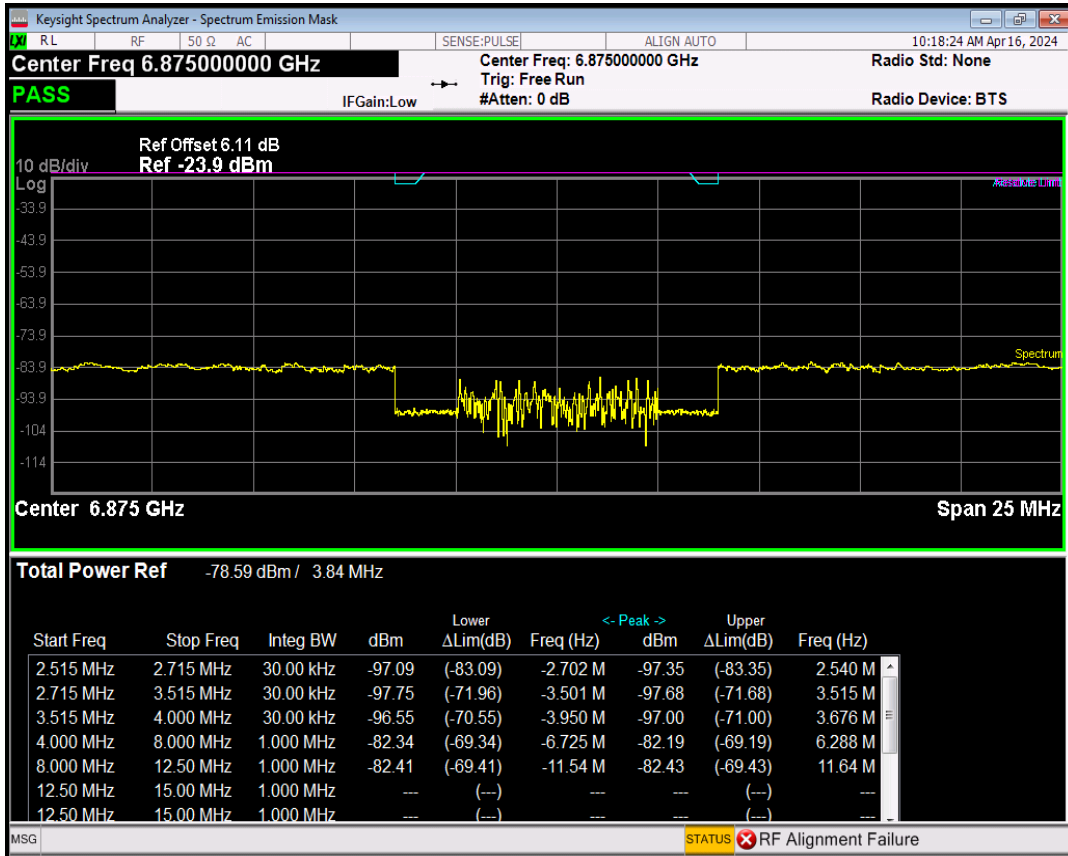
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#Max



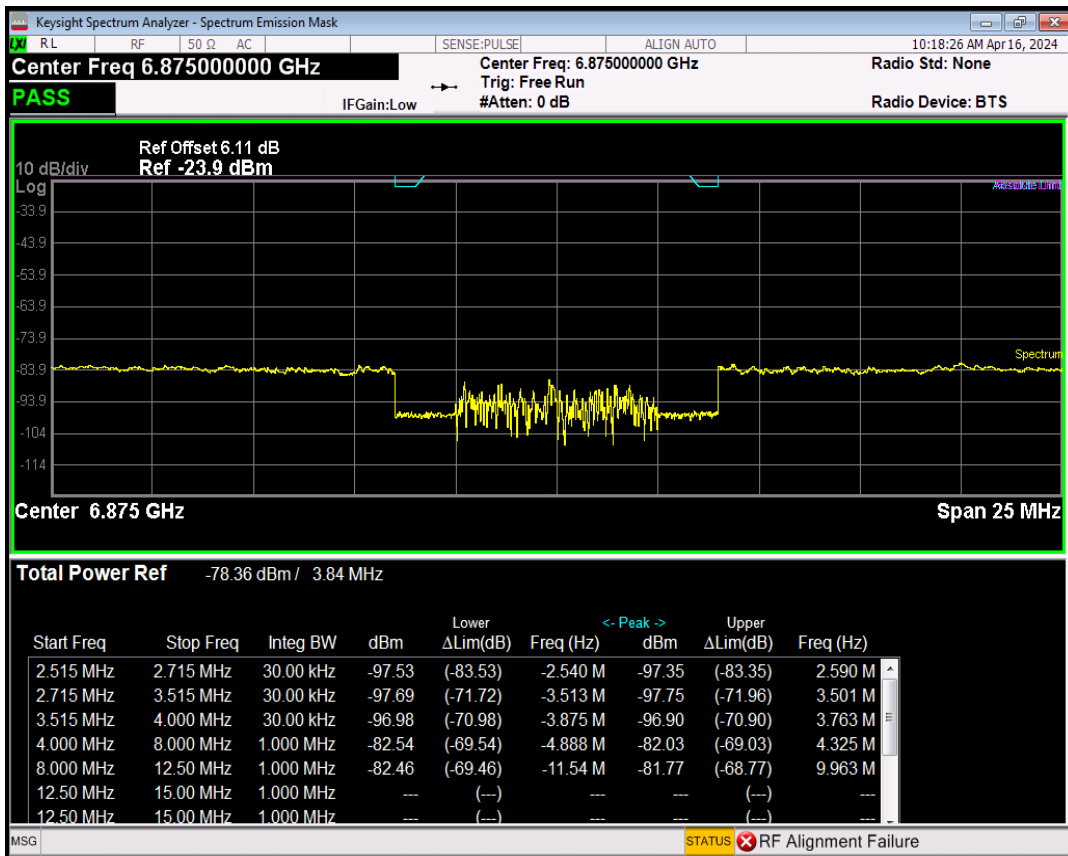
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#0



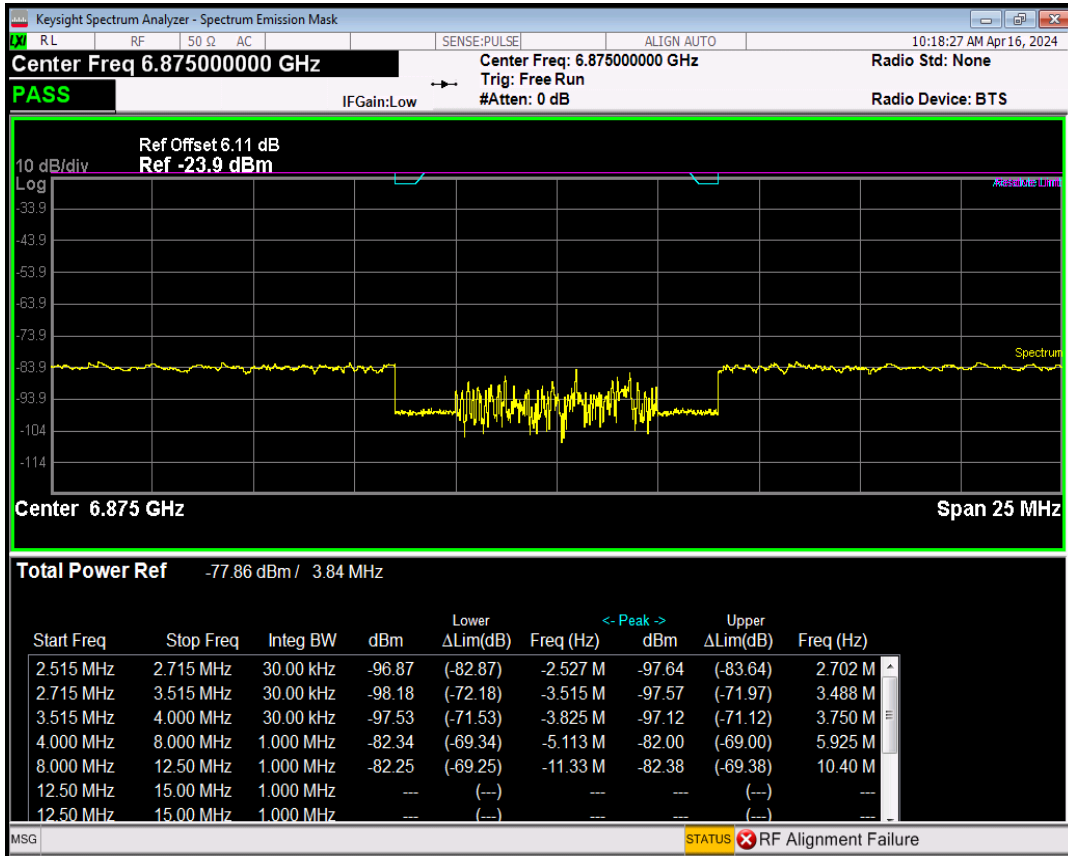
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



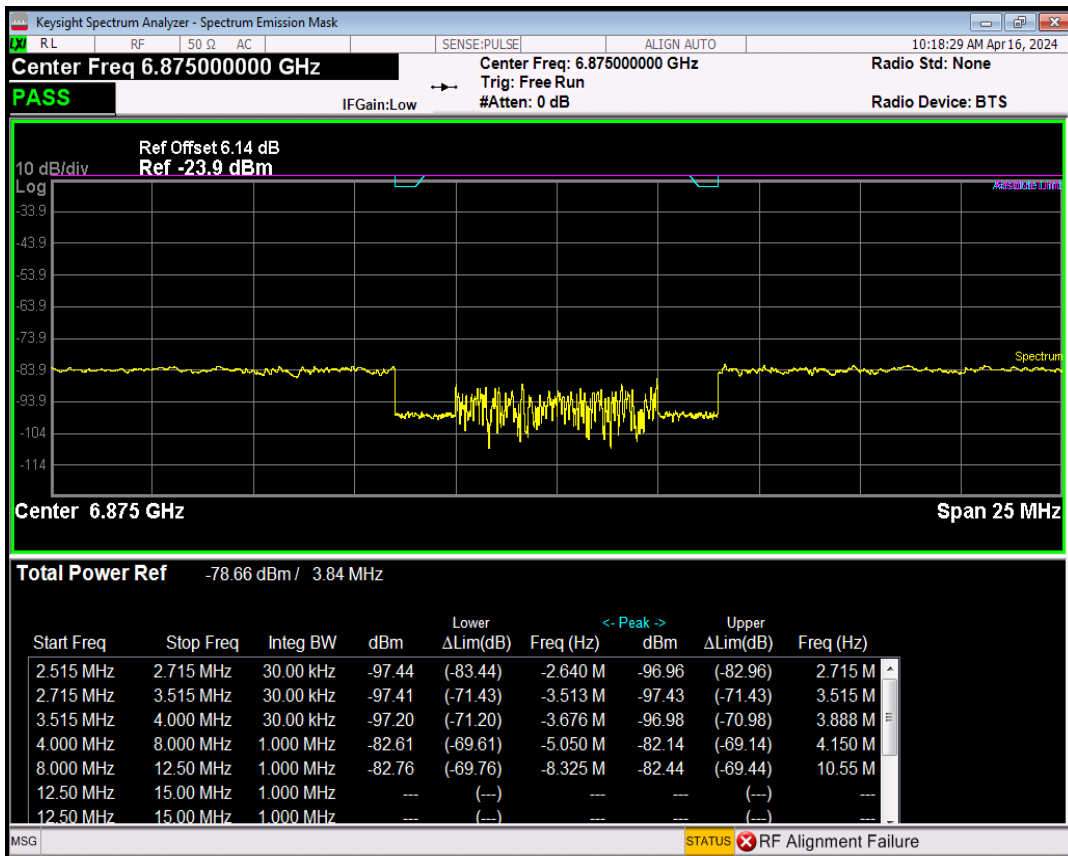
Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#0



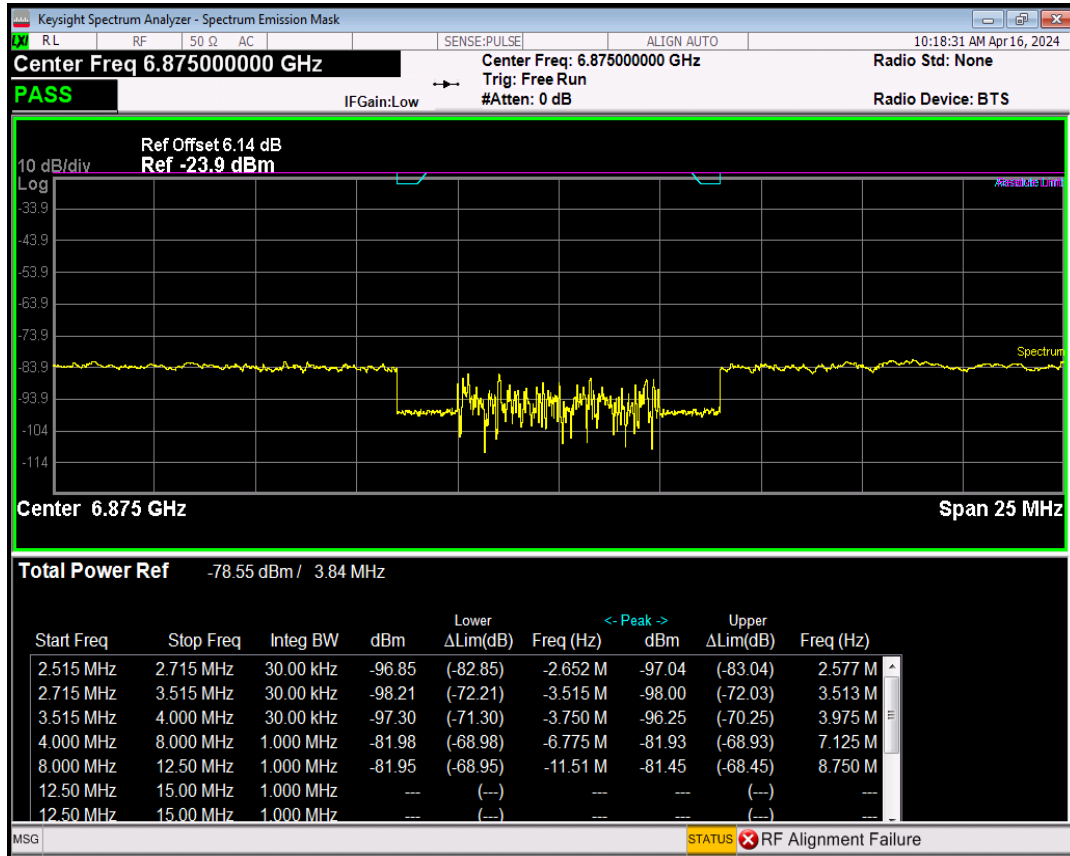
Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#Max



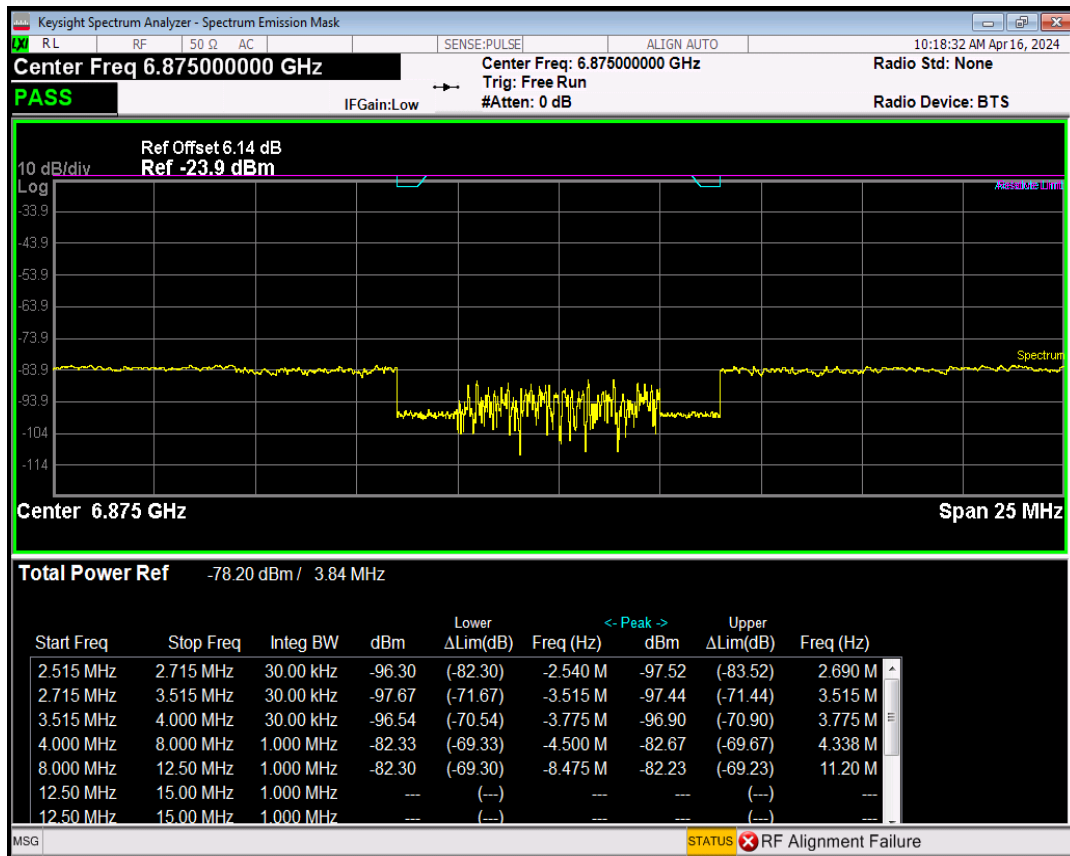
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



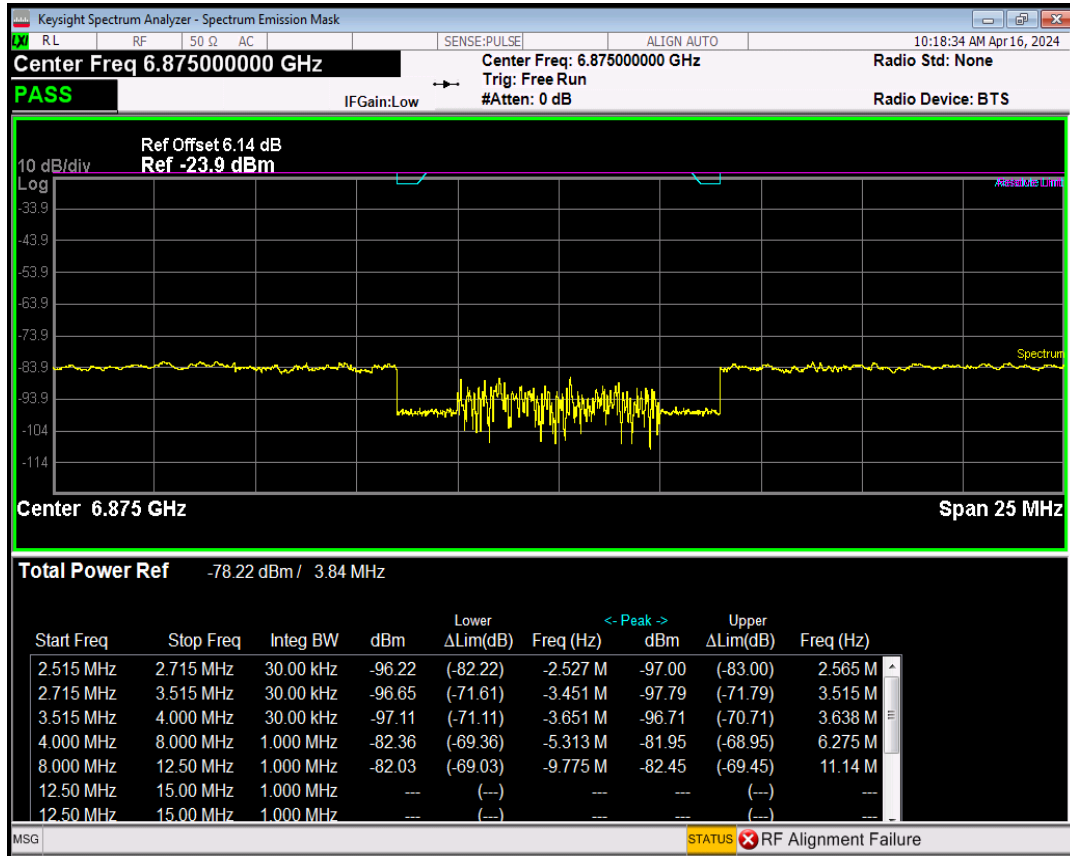
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



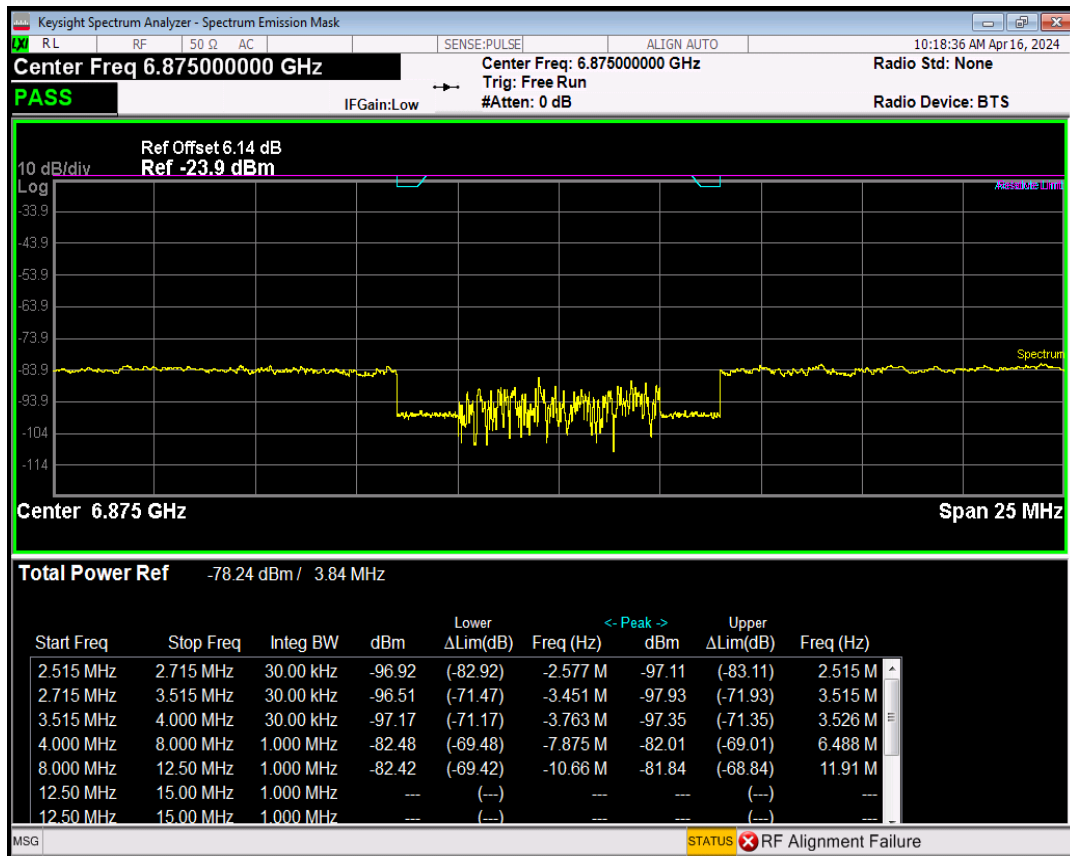
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



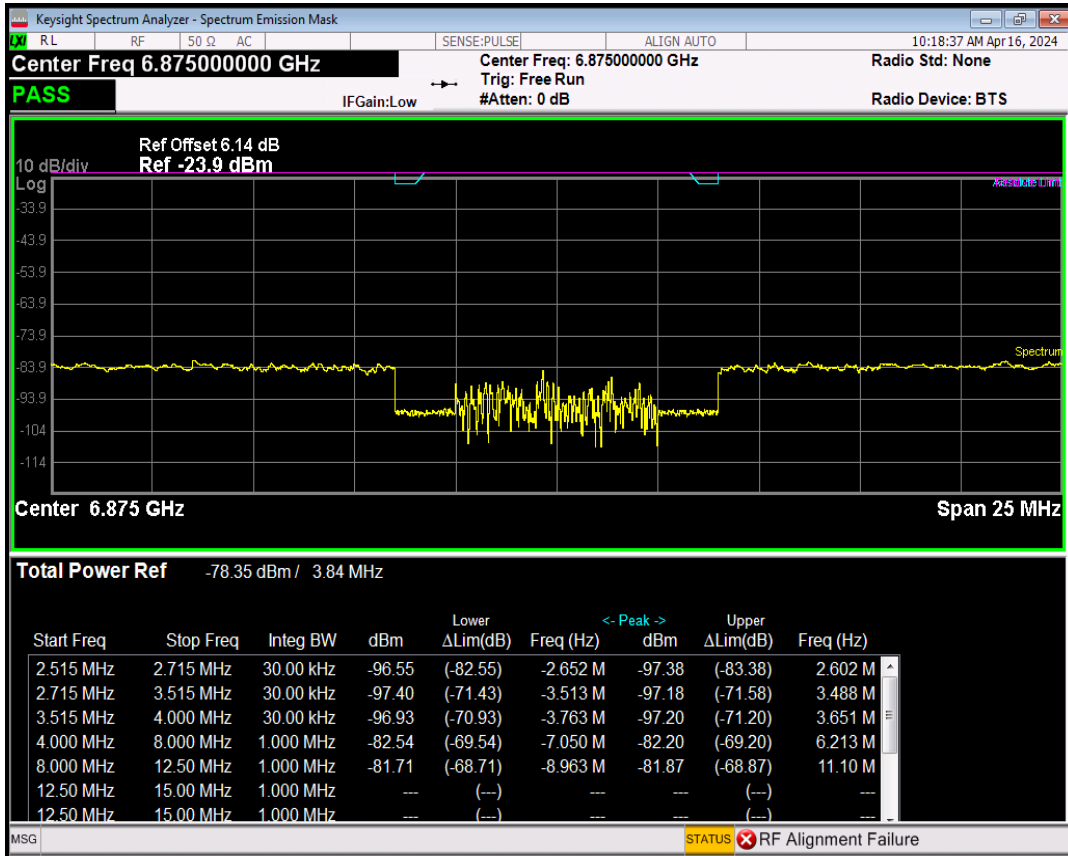
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#Max



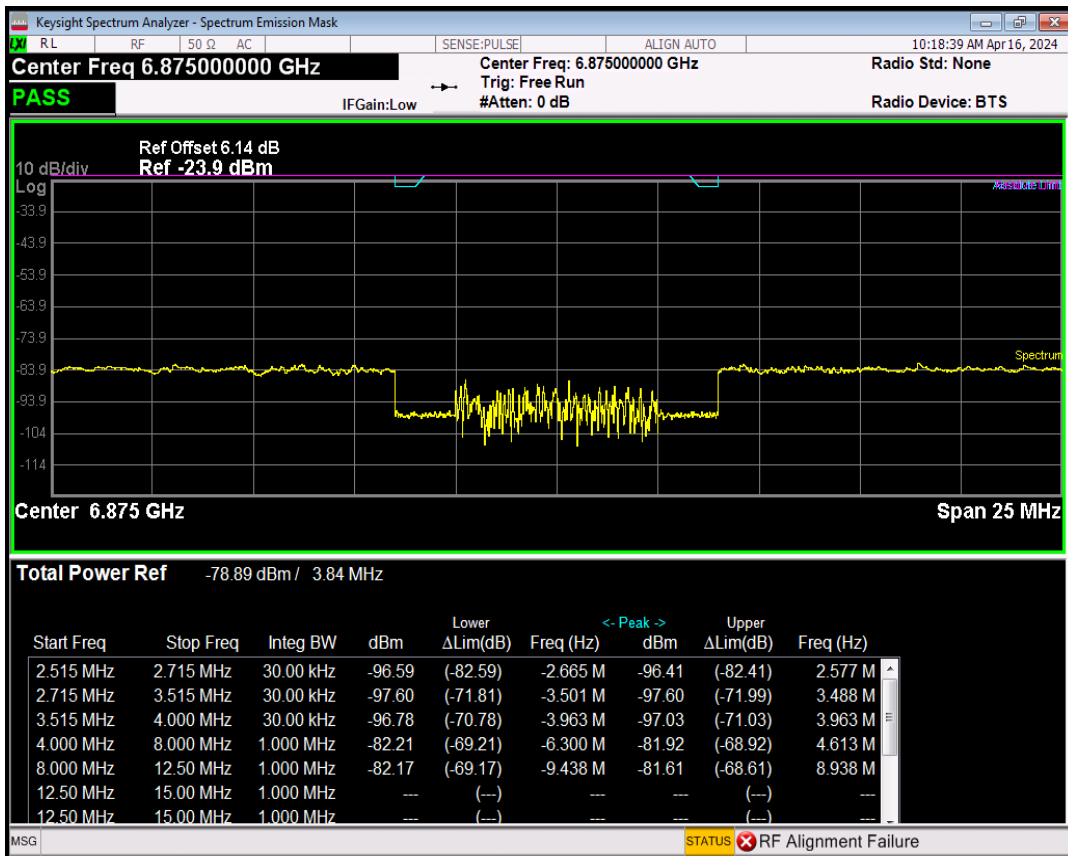
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



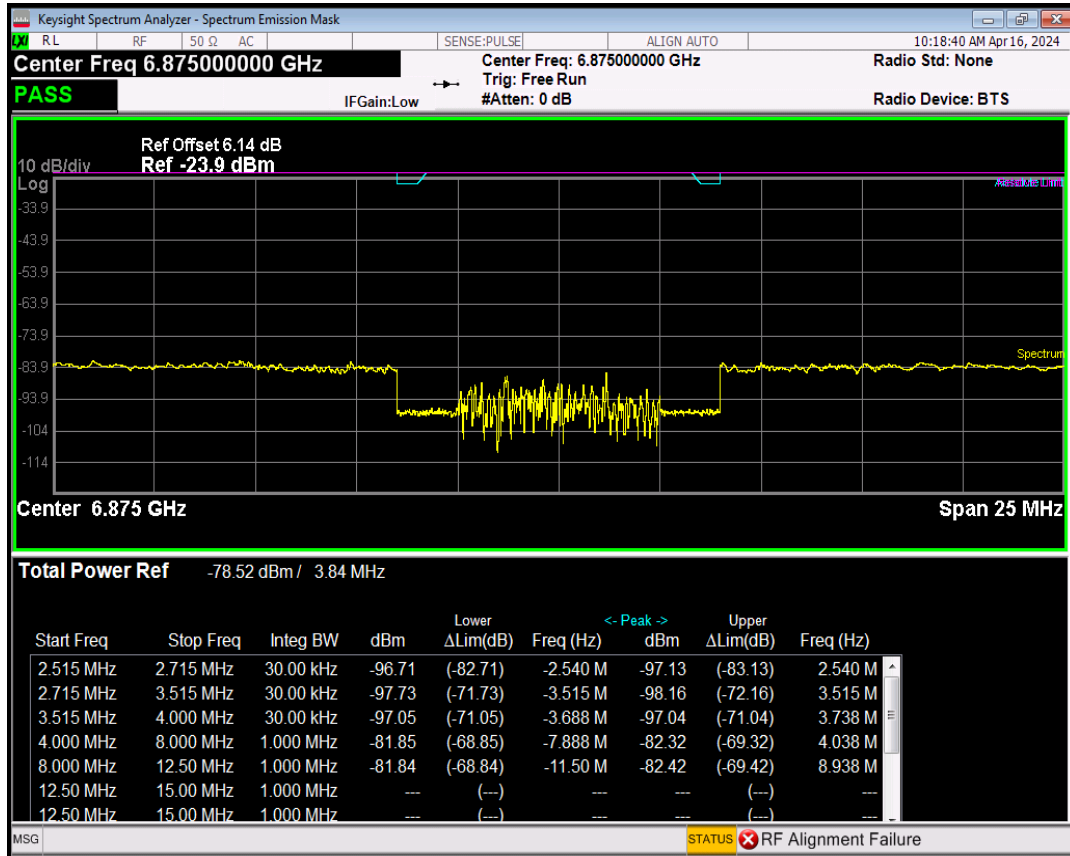
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



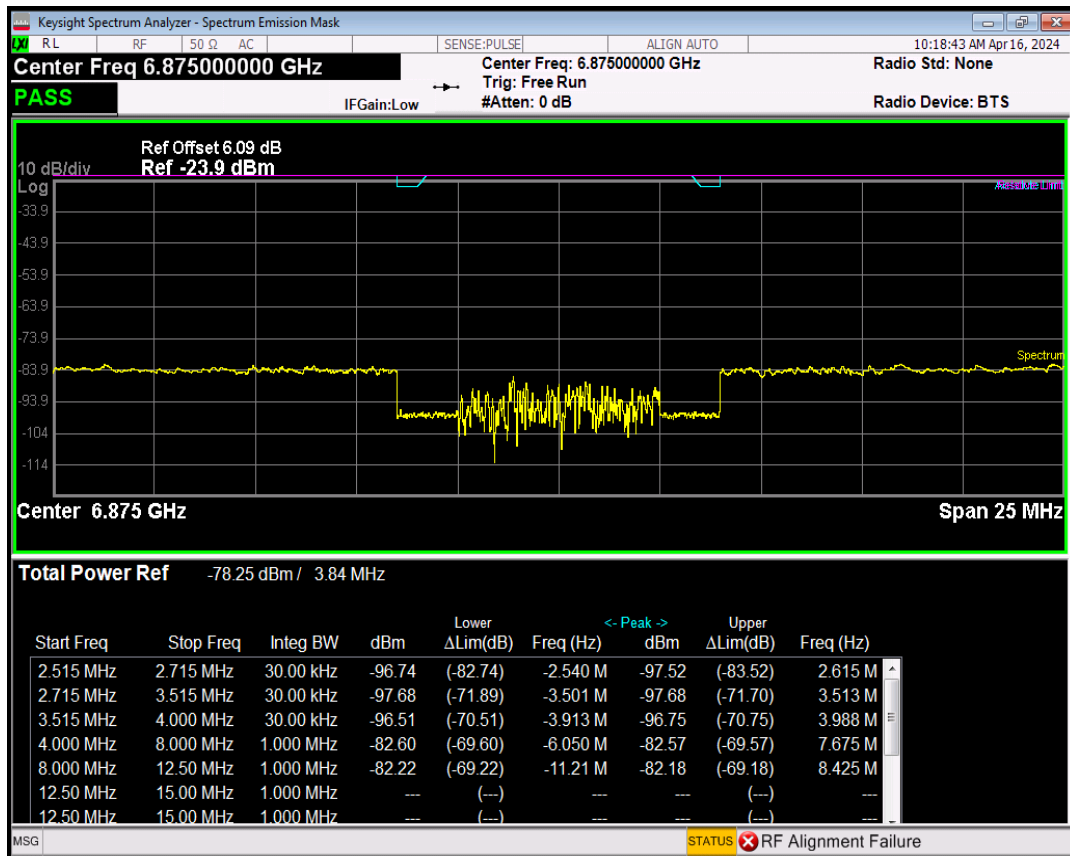
Band20 16QAM BW=10MHz Channel=24400 RB Size=50 Position=#0



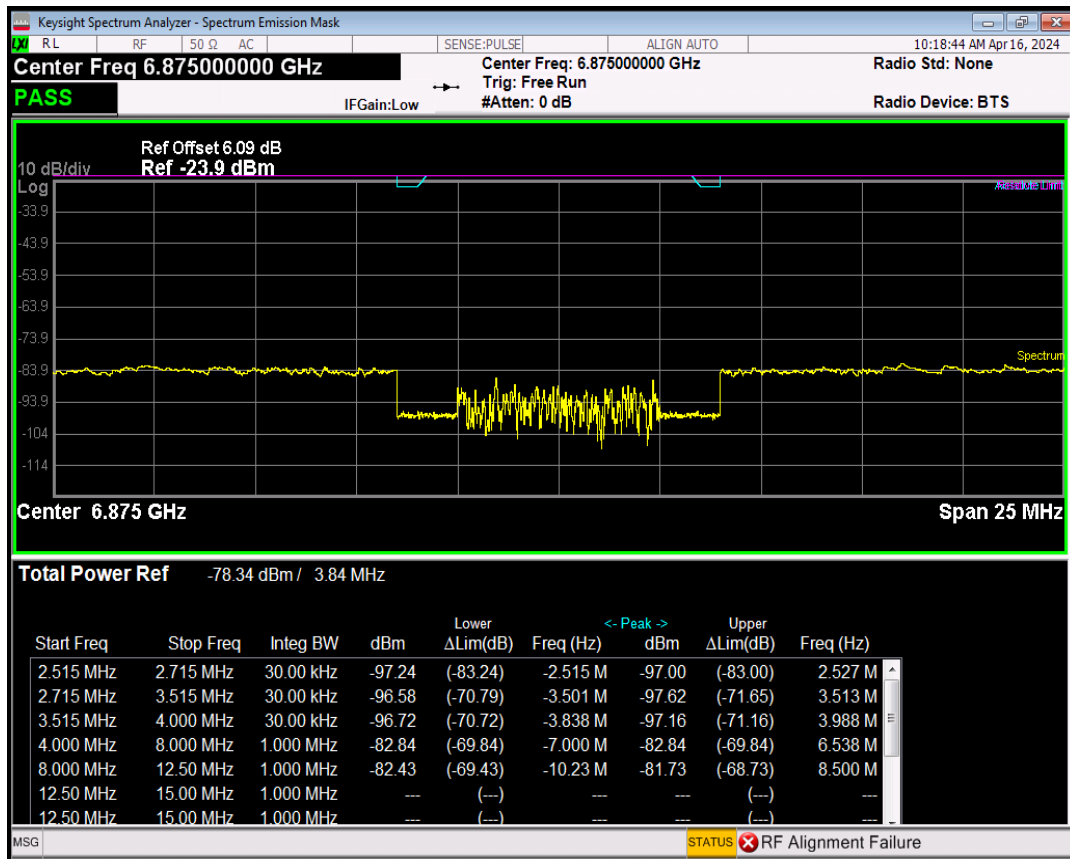
Band20 16QAM BW=10MHz Channel=24400 RB Size=50 Position=#Max



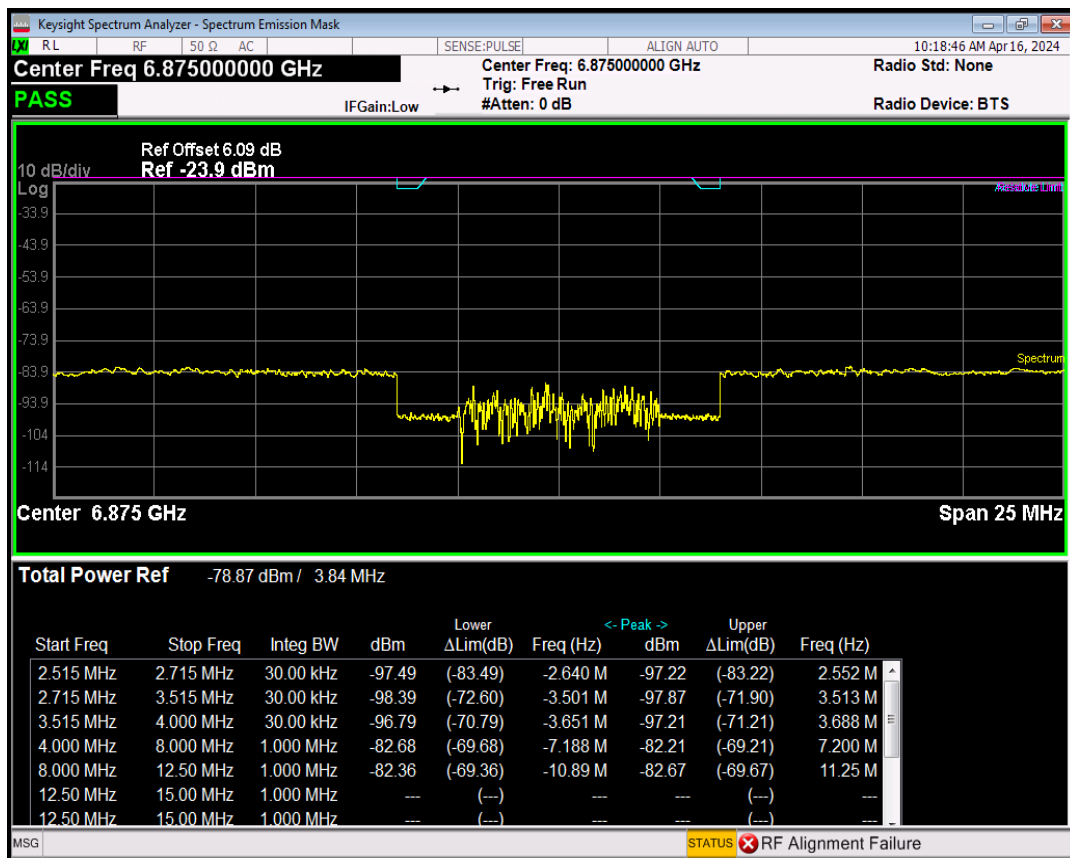
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



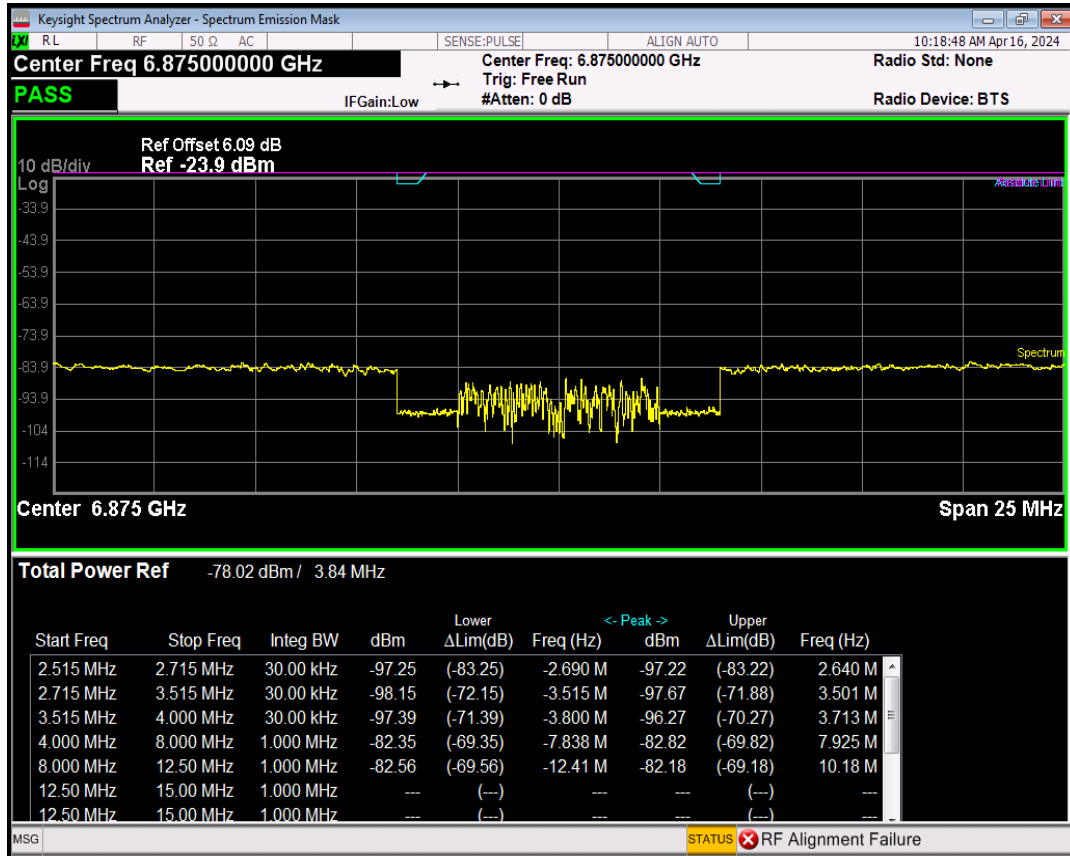
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



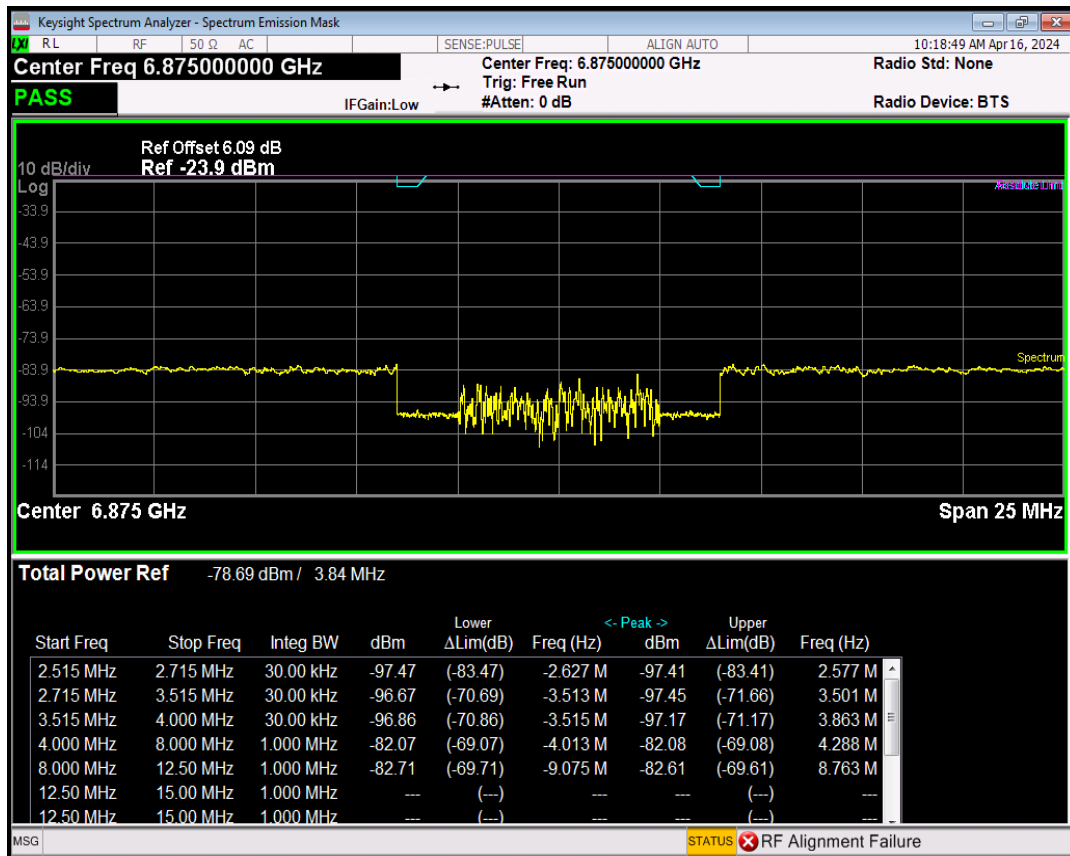
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



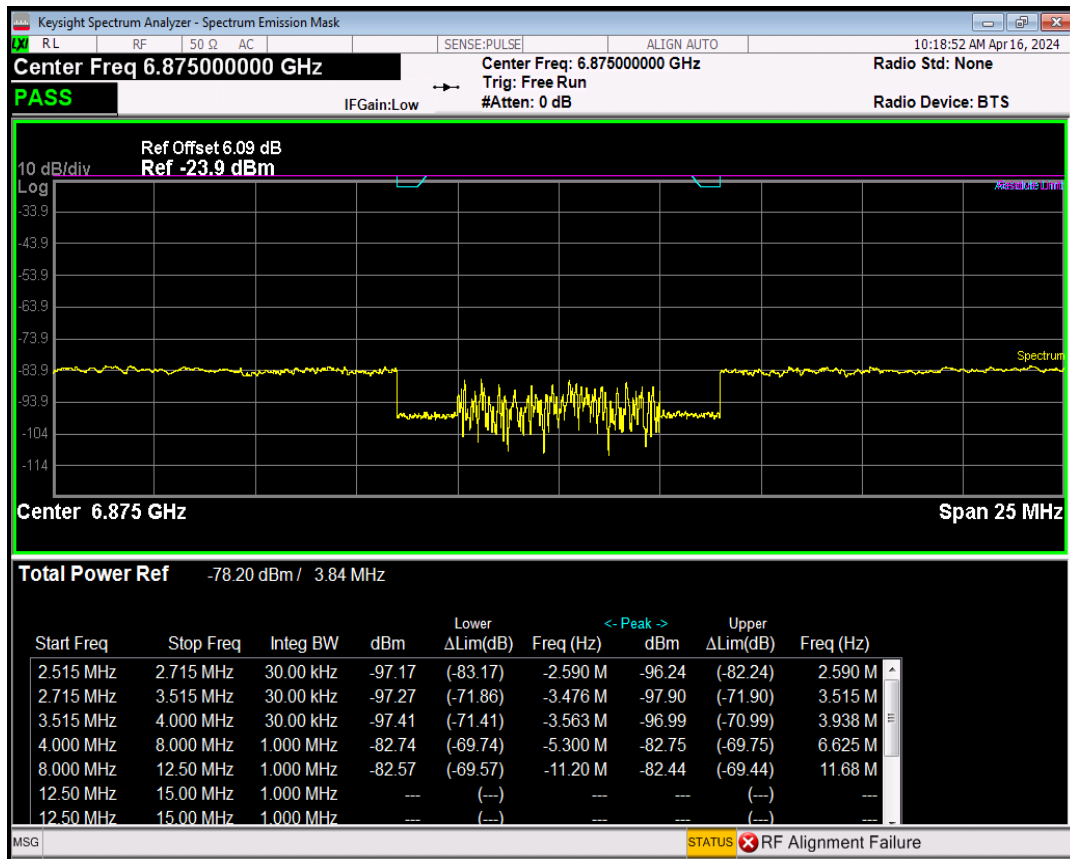
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#Max



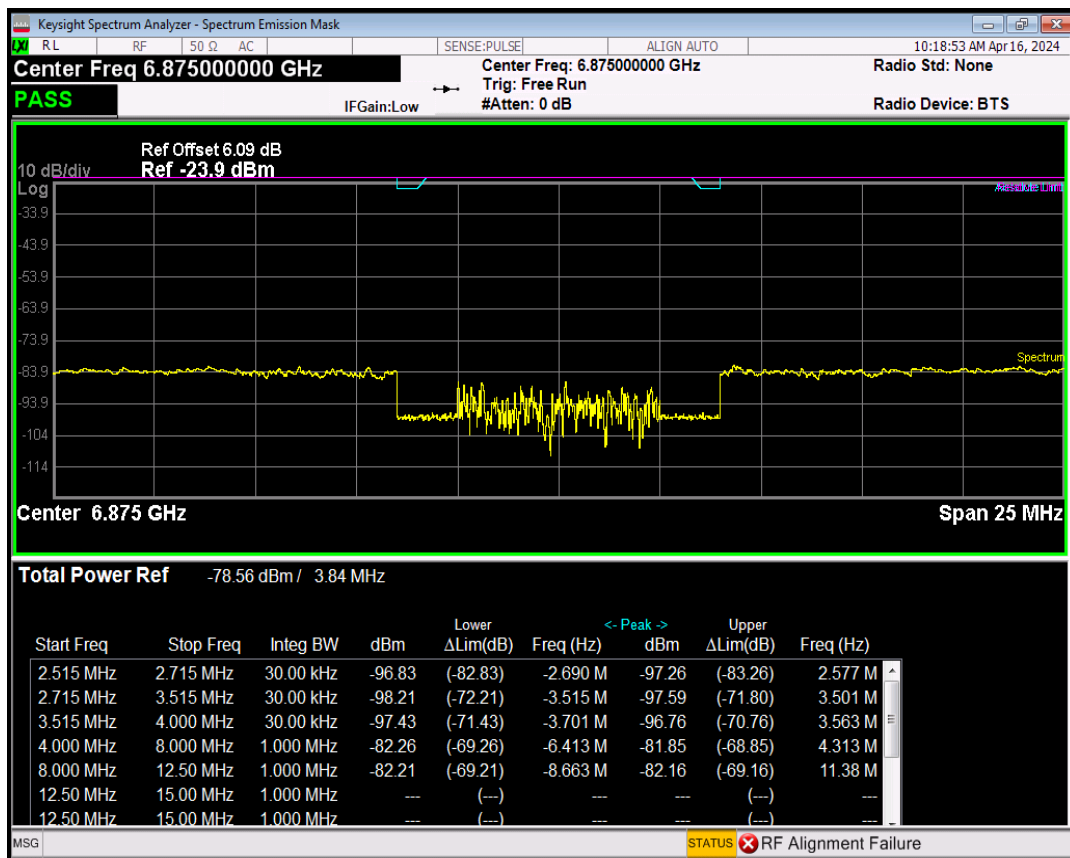
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



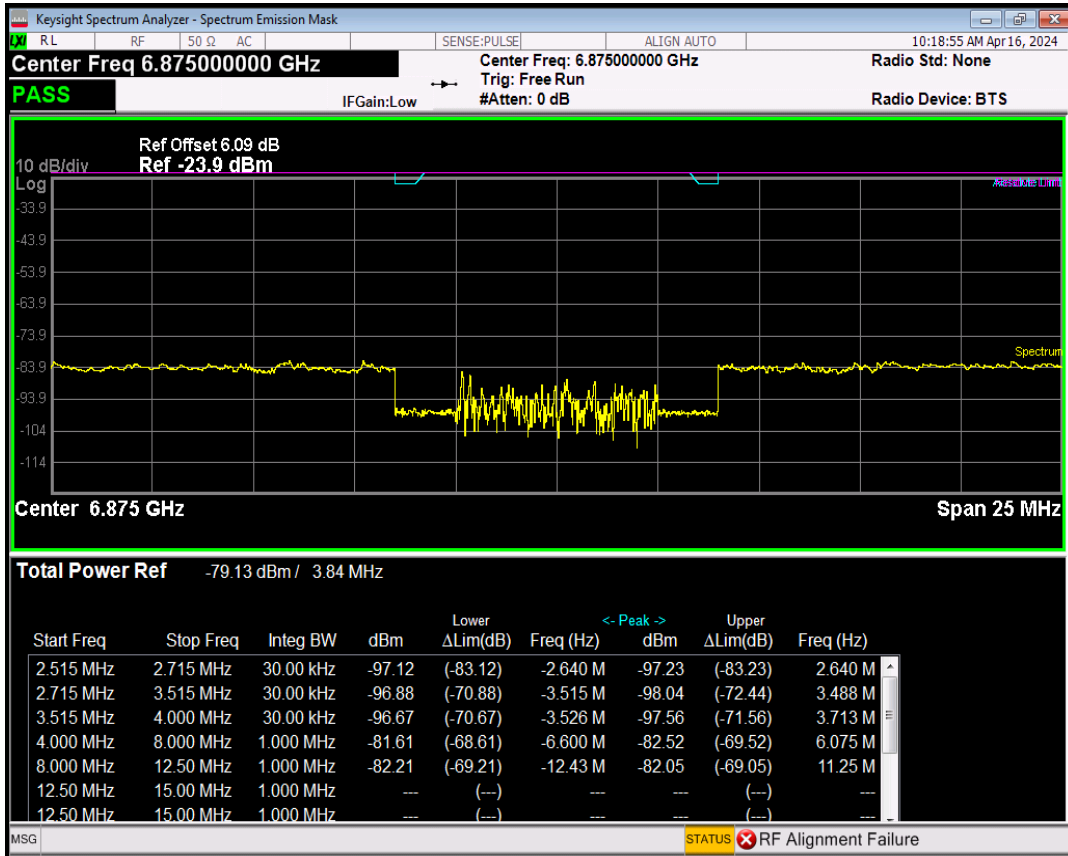
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



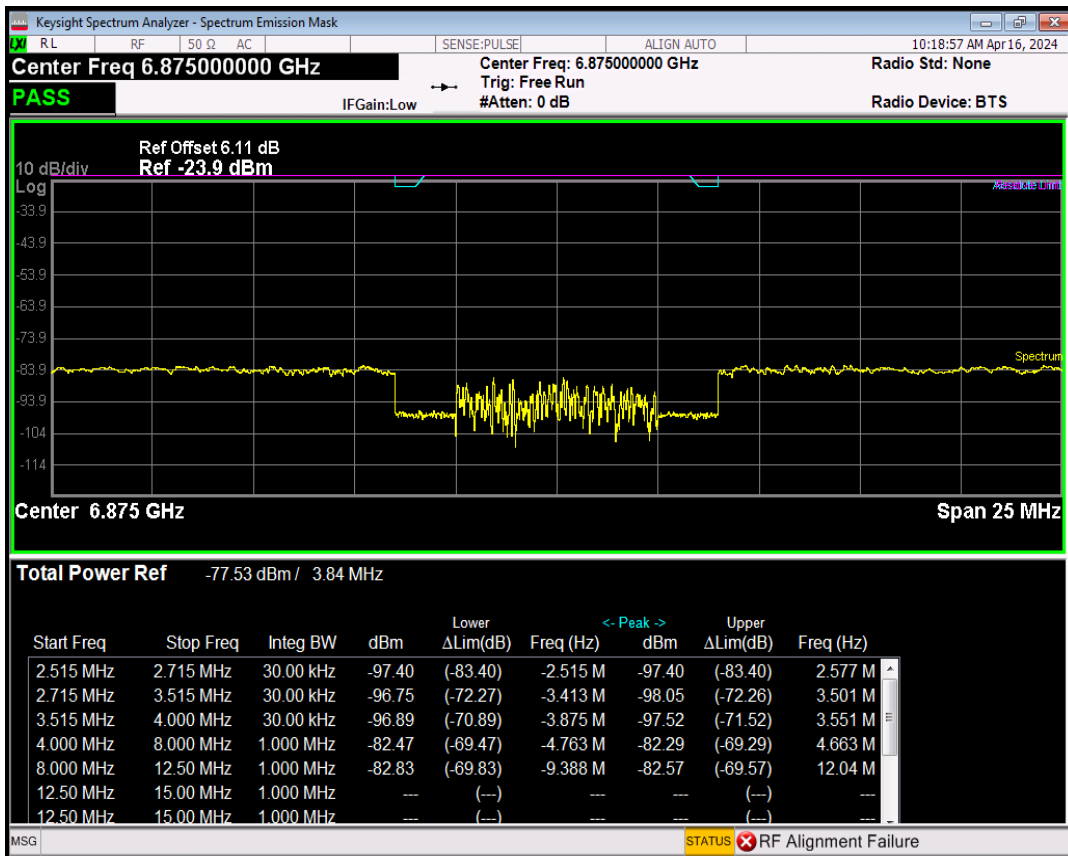
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#0



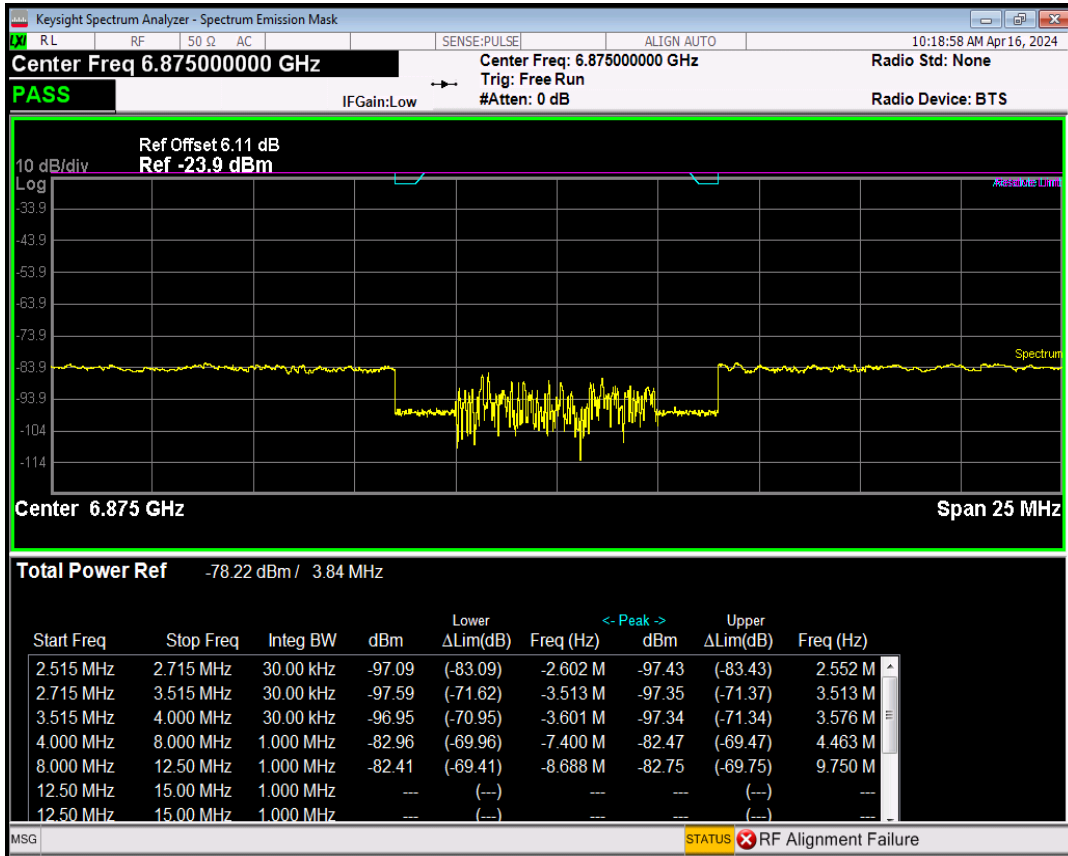
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#Max



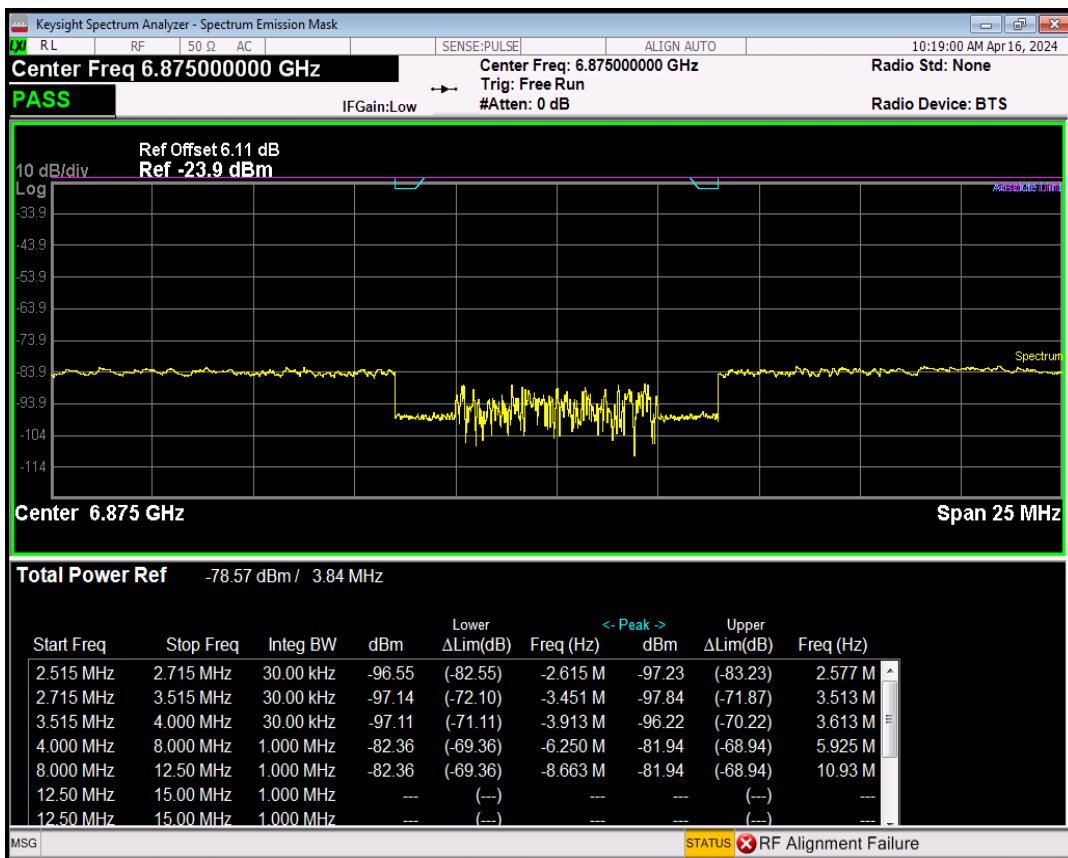
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



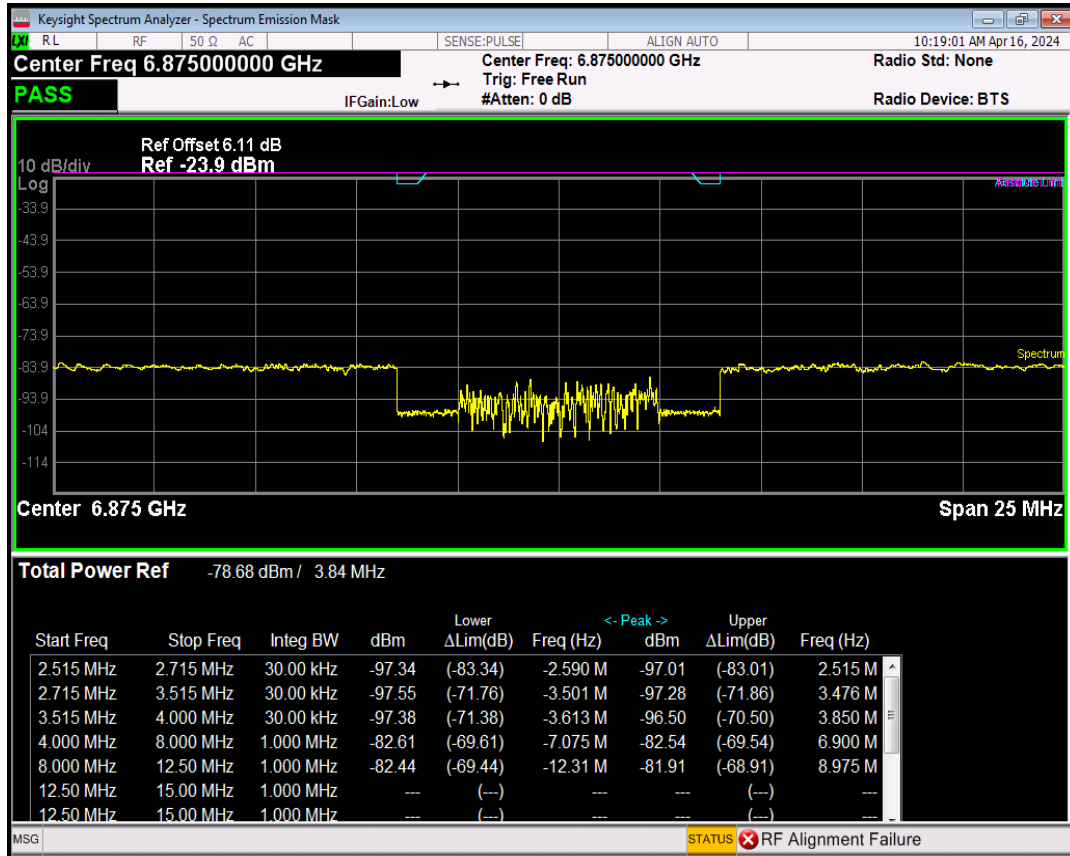
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



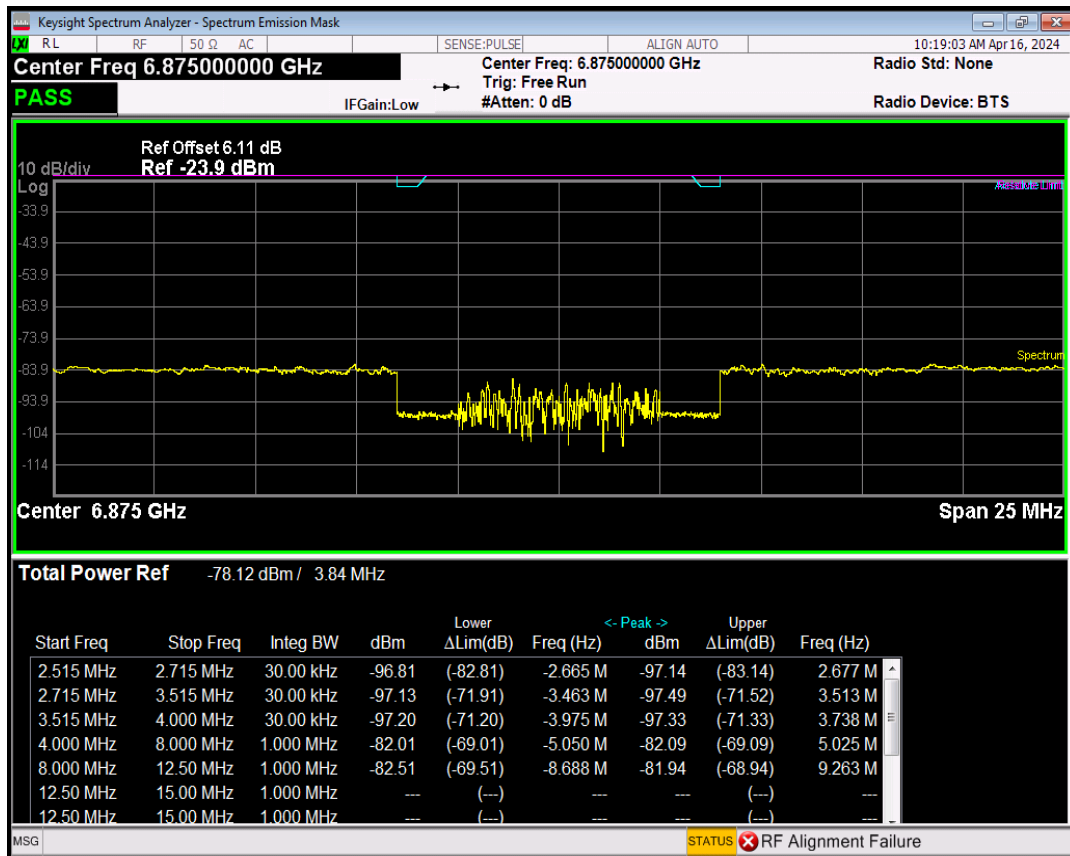
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



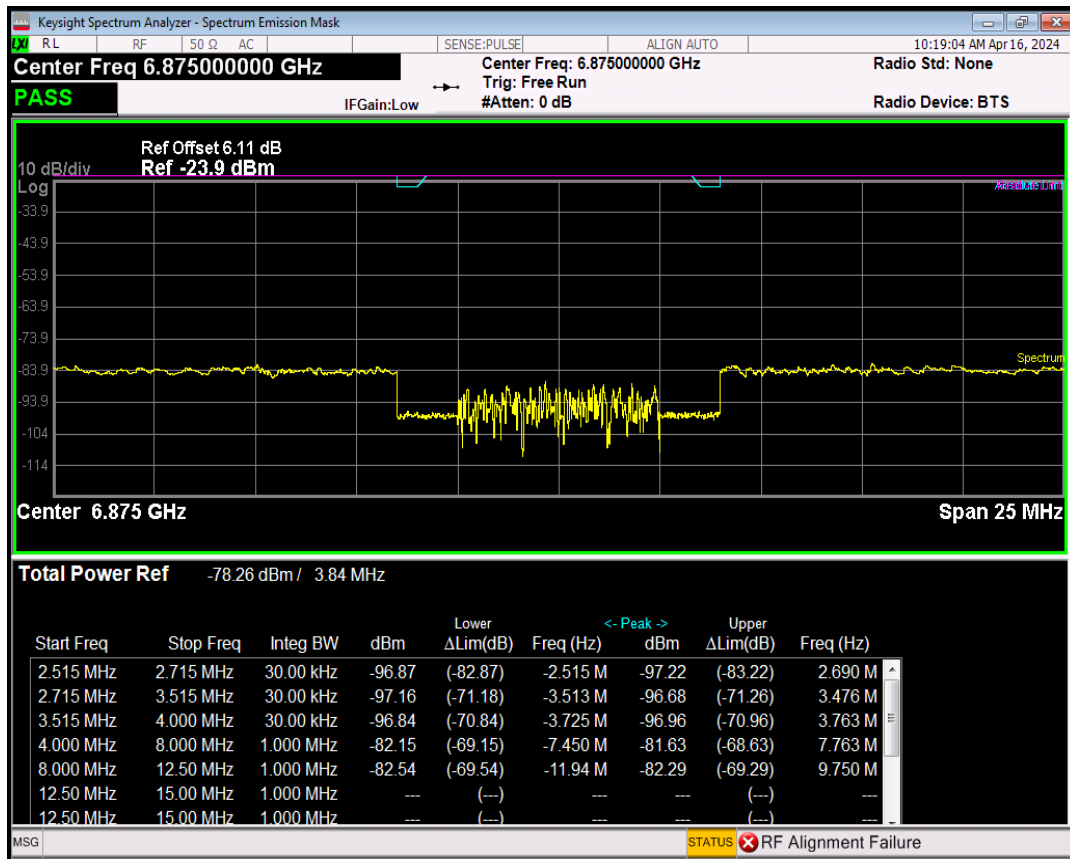
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#Max



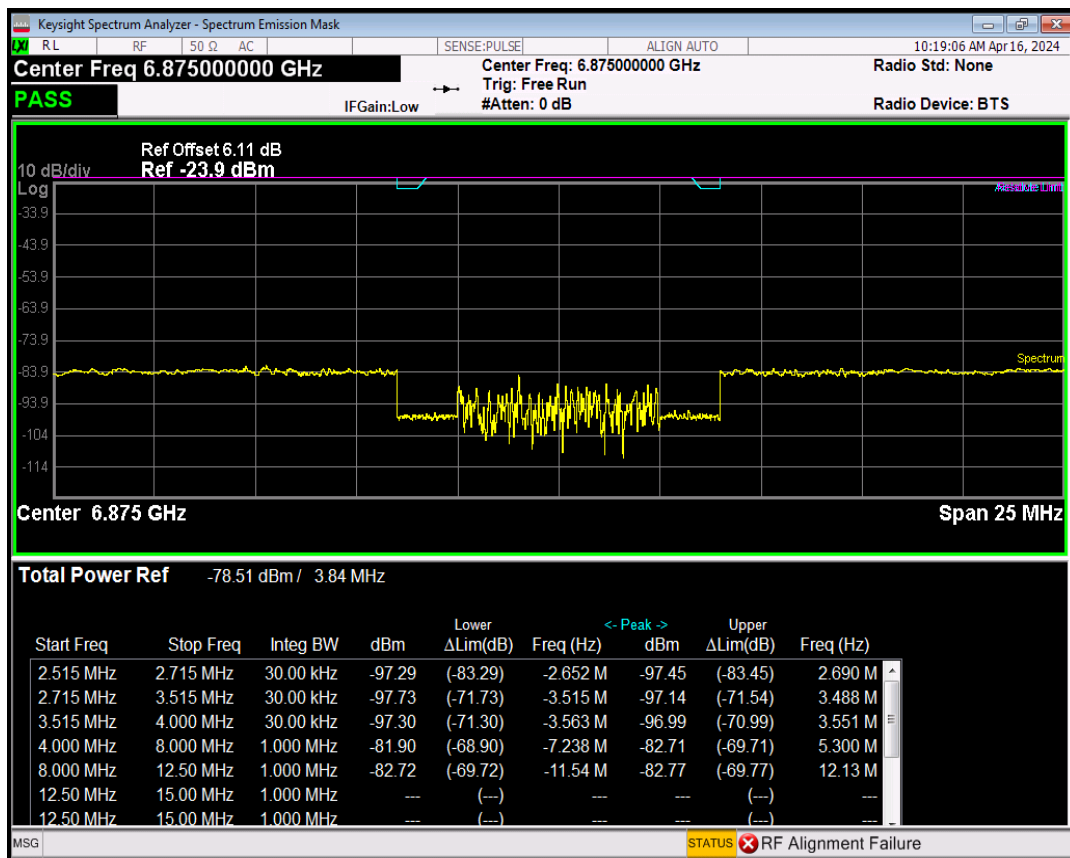
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



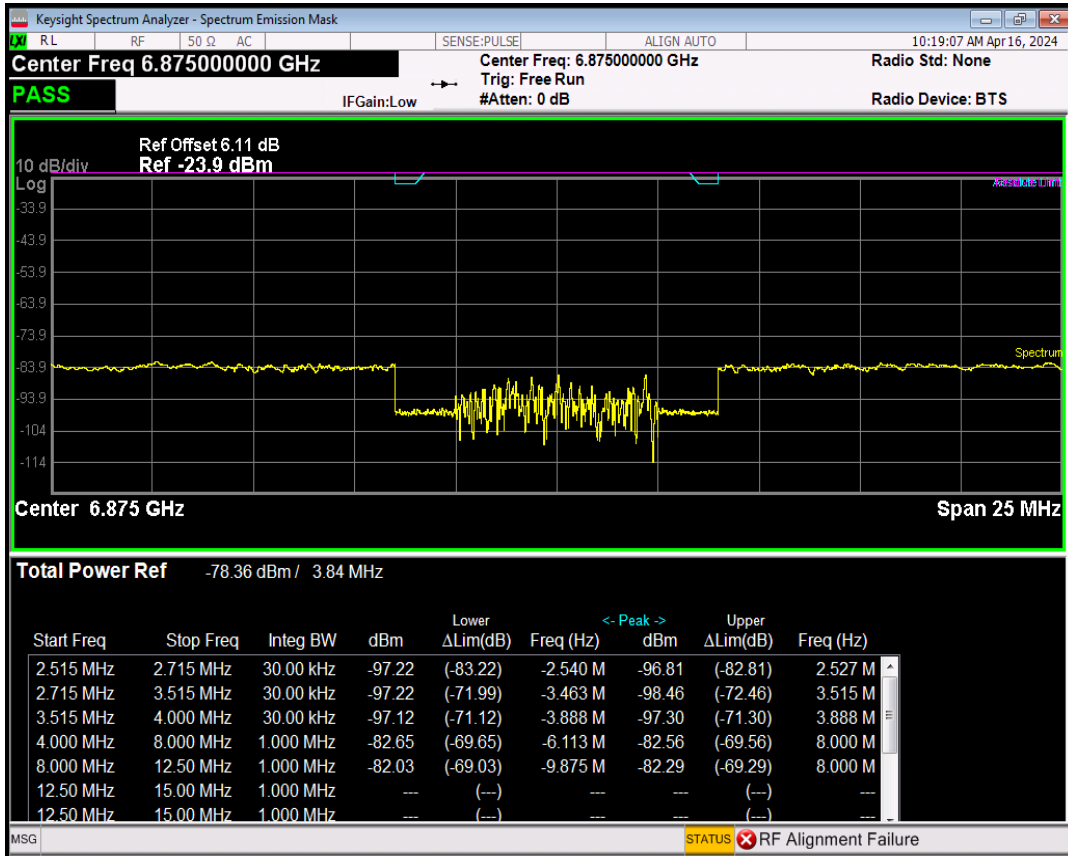
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



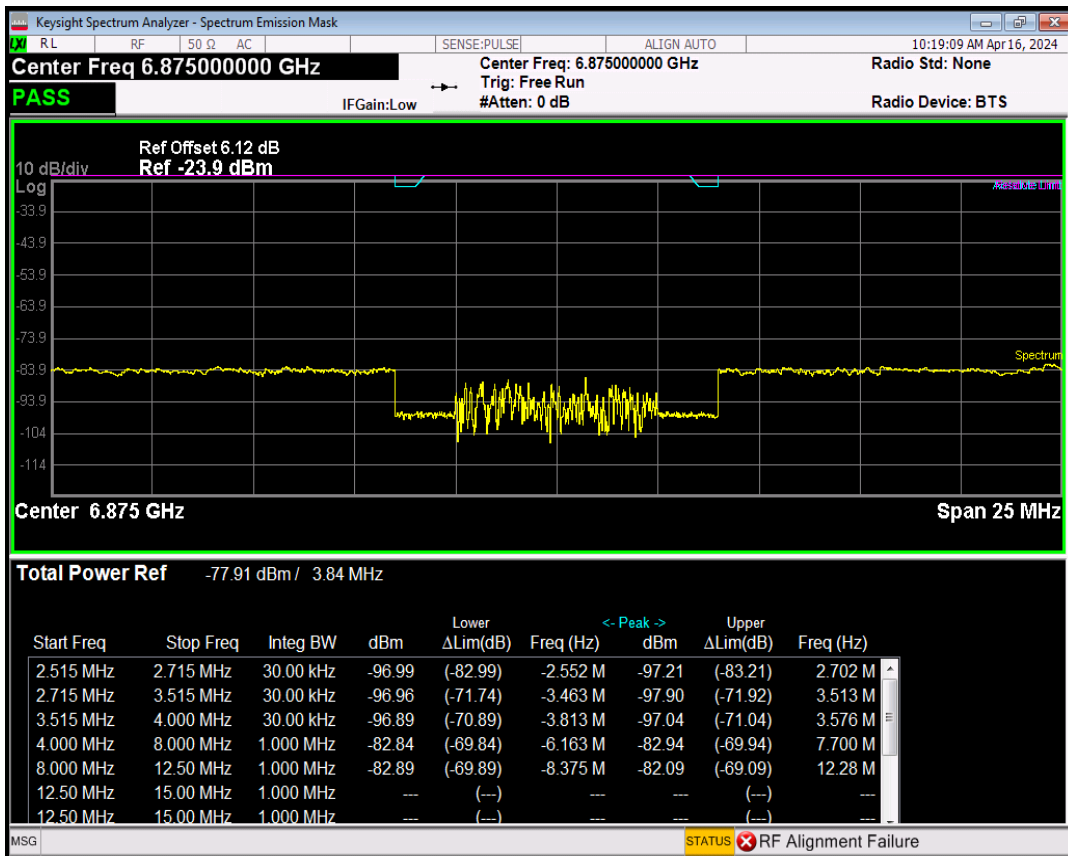
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#0



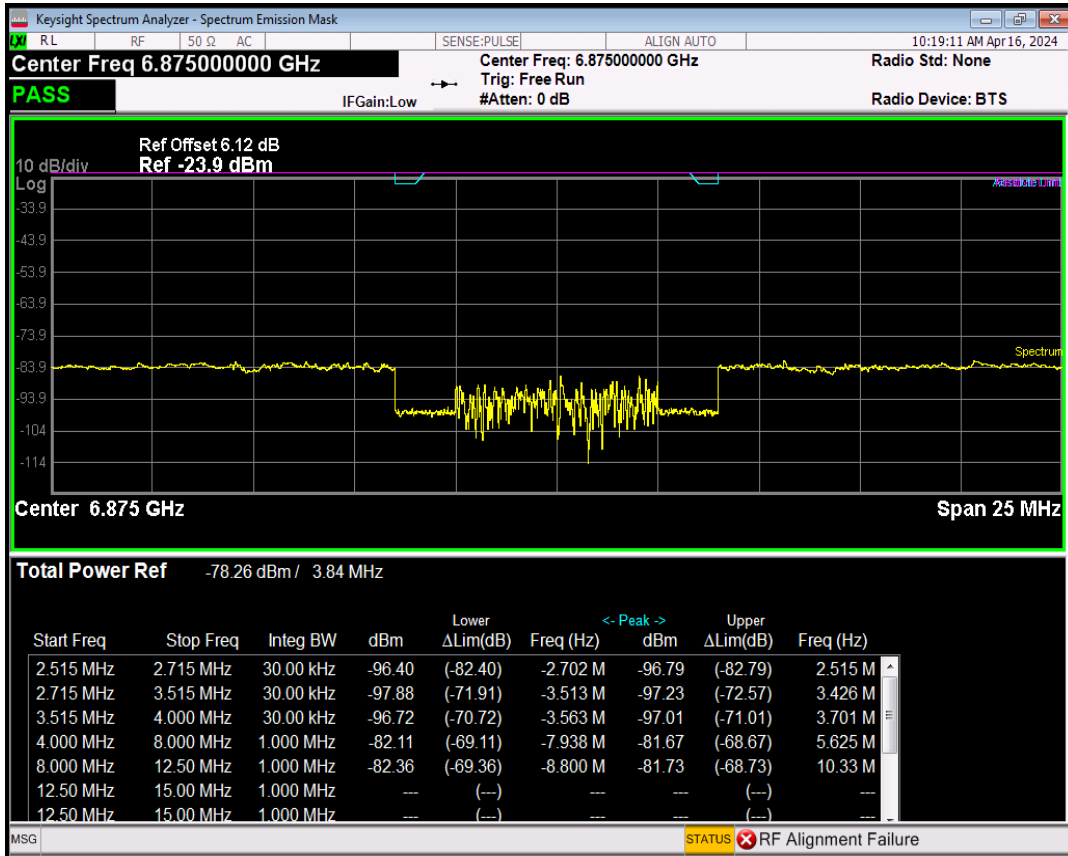
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#Max



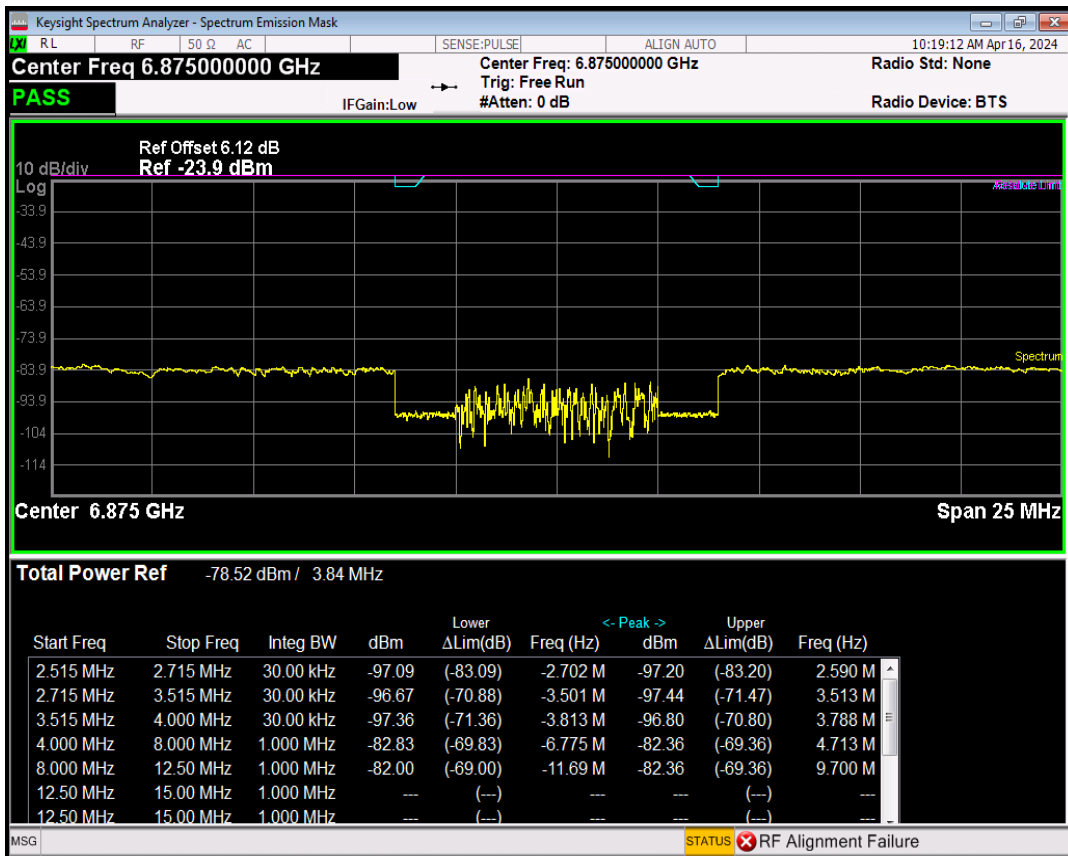
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



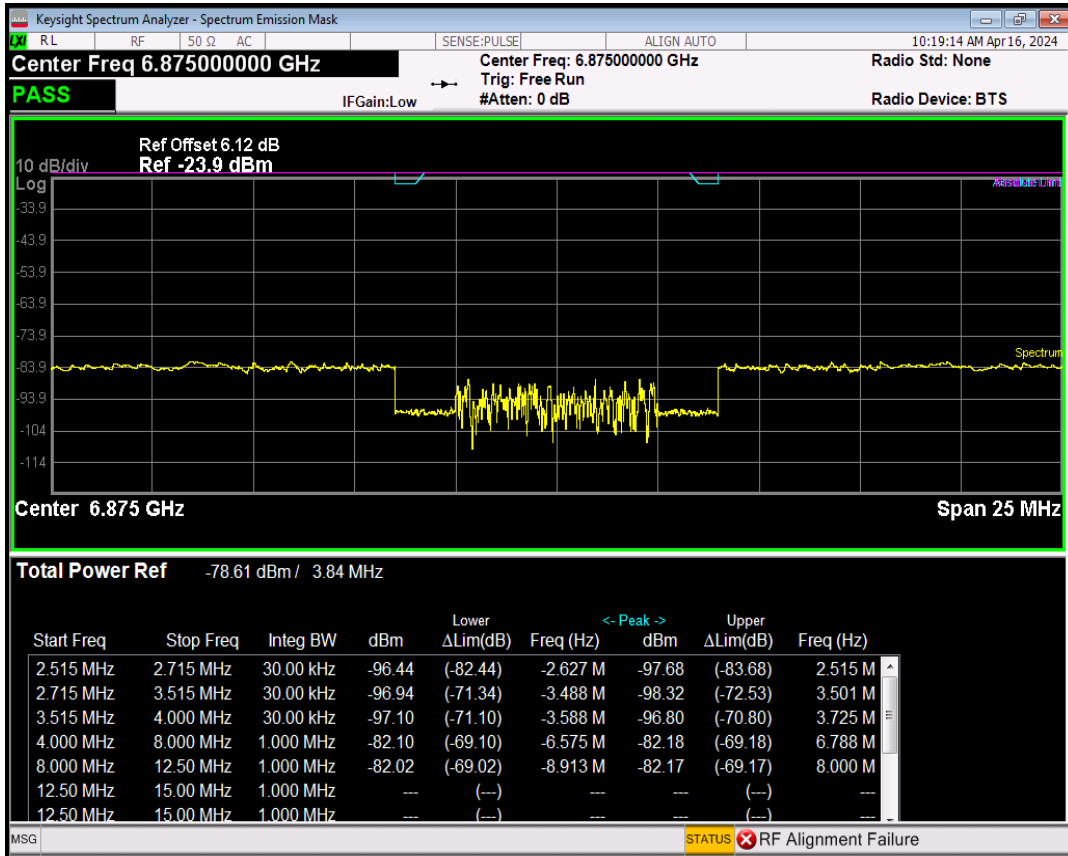
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



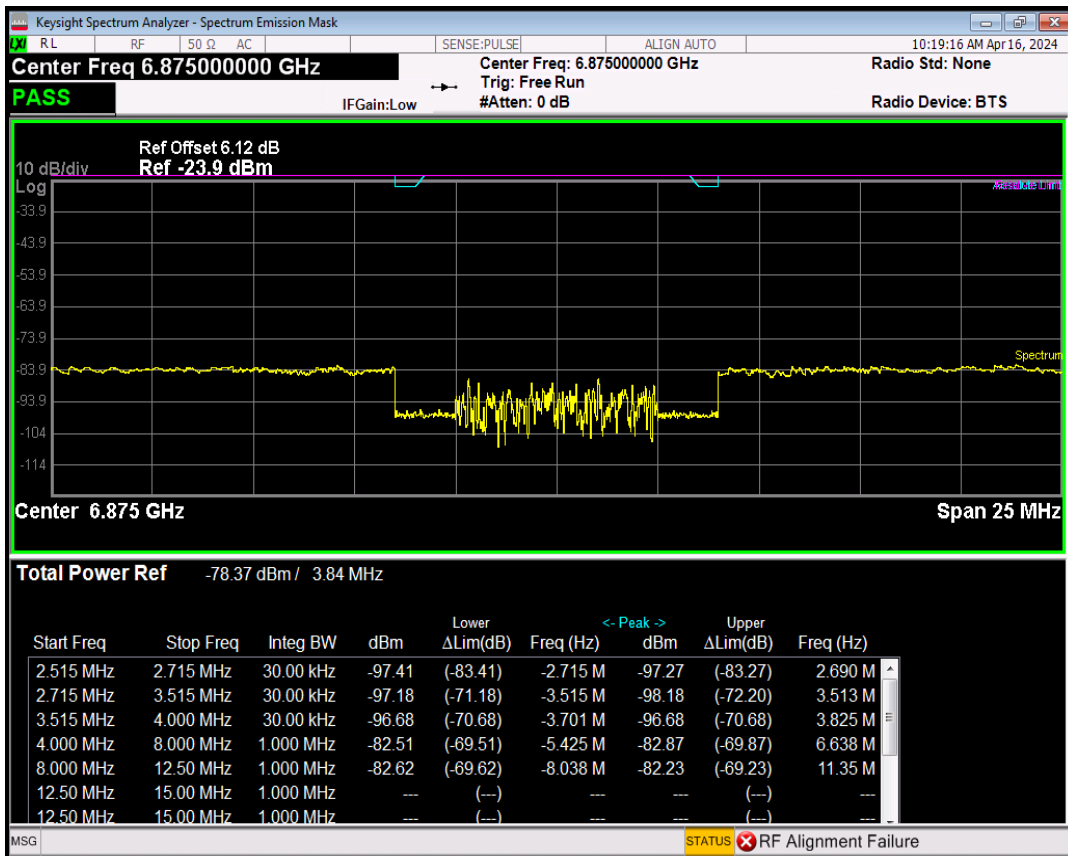
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



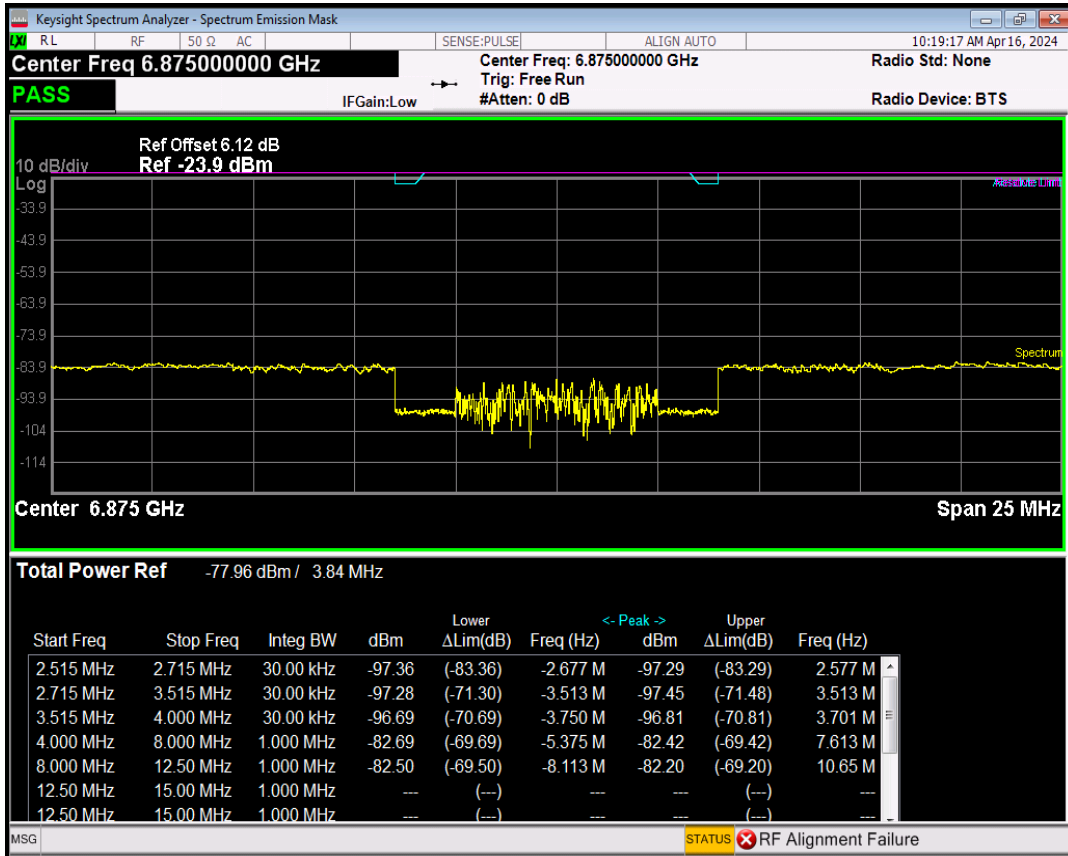
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#Max



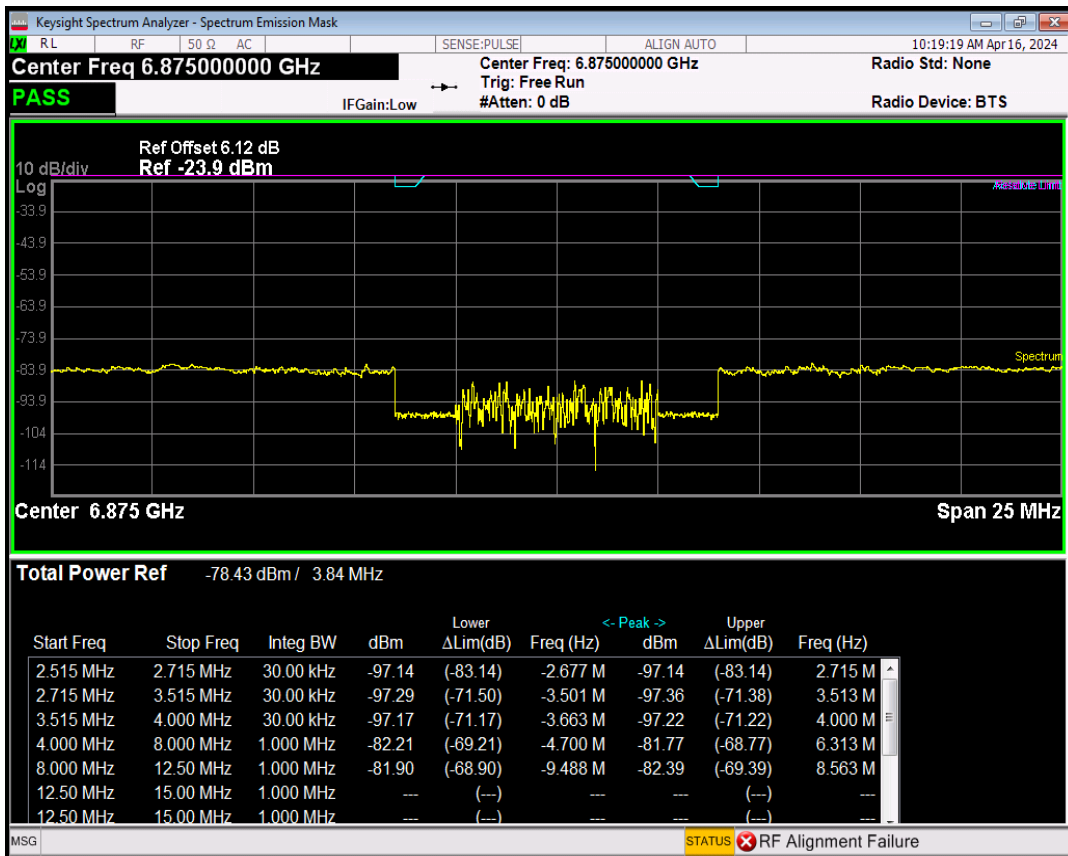
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



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



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



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

