

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	23.80	21	25	PASS
Band1	5	18025	8	#0	QPSK	23.89	21	25	PASS
Band1	5	18025	25	#0	QPSK	22.92	21	25	PASS
Band1	5	18300	1	#0	QPSK	23.78	21	25	PASS
Band1	5	18300	8	#0	QPSK	23.85	21	25	PASS
Band1	5	18300	25	#0	QPSK	22.87	21	25	PASS
Band1	5	18575	1	#0	QPSK	23.53	21	25	PASS
Band1	5	18575	8	#0	QPSK	23.59	21	25	PASS
Band1	5	18575	25	#0	QPSK	22.63	21	25	PASS
Band1	20	18100	1	#0	QPSK	23.78	21	25	PASS
Band1	20	18100	18	#0	QPSK	23.78	21	25	PASS
Band1	20	18100	100	#0	QPSK	22.95	21	25	PASS
Band1	20	18300	1	#0	QPSK	23.76	21	25	PASS
Band1	20	18300	18	#0	QPSK	23.77	21	25	PASS
Band1	20	18300	100	#0	QPSK	22.92	21	25	PASS
Band1	20	18500	1	#0	QPSK	23.72	21	25	PASS
Band1	20	18500	18	#0	QPSK	23.68	21	25	PASS
Band1	20	18500	100	#0	QPSK	22.64	21	25	PASS
Band20	5	24175	1	#0	QPSK	23.13	19.5	25	PASS
Band20	5	24175	8	#0	QPSK	23.13	19.5	25	PASS
Band20	5	24175	25	#0	QPSK	22.29	21	25	PASS
Band20	5	24300	1	#0	QPSK	23.12	21	25	PASS
Band20	5	24300	8	#0	QPSK	23.17	21	25	PASS
Band20	5	24300	25	#0	QPSK	22.22	21	25	PASS
Band20	5	24425	1	#0	QPSK	23.19	21	25	PASS
Band20	5	24425	8	#0	QPSK	23.31	21	25	PASS
Band20	5	24425	25	#0	QPSK	22.40	21	25	PASS
Band20	20	24250	1	#0	QPSK	23.11	19.5	25	PASS
Band20	20	24250	18	#0	QPSK	23.07	19.5	25	PASS
Band20	20	24250	100	#0	QPSK	22.22	21	25	PASS
Band20	20	24300	1	#0	QPSK	23.11	21	25	PASS
Band20	20	24300	18	#0	QPSK	23.10	21	25	PASS
Band20	20	24300	100	#0	QPSK	22.20	21	25	PASS
Band20	20	24350	1	#0	QPSK	23.07	21	25	PASS
Band20	20	24350	18	#0	QPSK	23.06	21	25	PASS
Band20	20	24350	100	#0	QPSK	22.13	21	25	PASS
Band3	1.4	19207	1	#0	QPSK	23.90	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	24.19	19.5	25	PASS
Band3	1.4	19207	6	#0	QPSK	23.14	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	23.63	21	25	PASS

Band3	1.4	19575	5	#0	QPSK	23.89	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	22.84	21	25	PASS
Band3	1.4	19943	1	#0	QPSK	23.58	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	23.86	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	22.80	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	24.01	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	24.05	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	23.14	21	25	PASS
Band3	5	19575	1	#0	QPSK	23.73	21	25	PASS
Band3	5	19575	8	#0	QPSK	23.78	21	25	PASS
Band3	5	19575	25	#0	QPSK	22.79	21	25	PASS
Band3	5	19925	1	#0	QPSK	23.68	21	25	PASS
Band3	5	19925	8	#0	QPSK	23.73	21	25	PASS
Band3	5	19925	25	#0	QPSK	22.77	21	25	PASS
Band3	20	19300	1	#0	QPSK	23.91	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	23.89	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	23.02	21	25	PASS
Band3	20	19575	1	#0	QPSK	23.67	21	25	PASS
Band3	20	19575	18	#0	QPSK	23.69	21	25	PASS
Band3	20	19575	100	#0	QPSK	22.70	21	25	PASS
Band3	20	19850	1	#0	QPSK	23.54	21	25	PASS
Band3	20	19850	18	#0	QPSK	23.53	21	25	PASS
Band3	20	19850	100	#0	QPSK	22.66	21	25	PASS
Band38	5	37775	1	#0	QPSK	23.93	21	25	PASS
Band38	5	37775	8	#0	QPSK	24.08	21	25	PASS
Band38	5	37775	25	#0	QPSK	23.00	21	25	PASS
Band38	5	38000	1	#0	QPSK	23.82	21	25	PASS
Band38	5	38000	8	#0	QPSK	24.00	21	25	PASS
Band38	5	38000	25	#0	QPSK	22.96	21	25	PASS
Band38	5	38225	1	#0	QPSK	23.43	21	25	PASS
Band38	5	38225	8	#0	QPSK	23.57	21	25	PASS
Band38	5	38225	25	#0	QPSK	22.48	21	25	PASS
Band38	20	37850	1	#0	QPSK	23.91	21	25	PASS
Band38	20	37850	18	#0	QPSK	23.99	21	25	PASS
Band38	20	37850	100	#0	QPSK	22.83	21	25	PASS
Band38	20	38000	1	#0	QPSK	23.63	21	25	PASS
Band38	20	38000	18	#0	QPSK	23.71	21	25	PASS
Band38	20	38000	100	#0	QPSK	22.99	21	25	PASS
Band38	20	38150	1	#0	QPSK	24.00	21	25	PASS
Band38	20	38150	18	#0	QPSK	24.05	21	25	PASS
Band38	20	38150	100	#0	QPSK	22.77	21	25	PASS
Band40	5	38675	1	#0	QPSK	22.60	21	25	PASS
Band40	5	38675	8	#0	QPSK	22.64	21	25	PASS
Band40	5	38675	25	#0	QPSK	21.61	21	25	PASS

Band40	5	39150	1	#0	QPSK	23.19	21	25	PASS
Band40	5	39150	8	#0	QPSK	23.28	21	25	PASS
Band40	5	39150	25	#0	QPSK	22.30	21	25	PASS
Band40	5	39625	1	#0	QPSK	23.26	21	25	PASS
Band40	5	39625	8	#0	QPSK	23.36	21	25	PASS
Band40	5	39625	25	#0	QPSK	22.36	21	25	PASS
Band40	20	38750	1	#0	QPSK	22.61	21	25	PASS
Band40	20	38750	18	#0	QPSK	22.59	21	25	PASS
Band40	20	38750	100	#0	QPSK	21.62	21	25	PASS
Band40	20	39150	1	#0	QPSK	22.99	21	25	PASS
Band40	20	39150	18	#0	QPSK	23.00	21	25	PASS
Band40	20	39150	100	#0	QPSK	22.26	21	25	PASS
Band40	20	39550	1	#0	QPSK	23.33	21	25	PASS
Band40	20	39550	18	#0	QPSK	23.35	21	25	PASS
Band40	20	39550	100	#0	QPSK	22.37	21	25	PASS
Band7	5	20775	1	#0	QPSK	24.22	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	24.31	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	23.30	21	25	PASS
Band7	5	21100	1	#0	QPSK	23.97	21	25	PASS
Band7	5	21100	8	#0	QPSK	24.07	21	25	PASS
Band7	5	21100	25	#0	QPSK	23.13	21	25	PASS
Band7	5	21425	1	#0	QPSK	24.16	21	25	PASS
Band7	5	21425	8	#0	QPSK	24.27	21	25	PASS
Band7	5	21425	25	#0	QPSK	23.33	21	25	PASS
Band7	20	20850	1	#0	QPSK	24.16	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	24.13	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	23.37	21	25	PASS
Band7	20	21100	1	#0	QPSK	24.03	21	25	PASS
Band7	20	21100	18	#0	QPSK	24.03	21	25	PASS
Band7	20	21100	100	#0	QPSK	23.16	21	25	PASS
Band7	20	21350	1	#0	QPSK	24.06	21	25	PASS
Band7	20	21350	18	#0	QPSK	24.01	21	25	PASS
Band7	20	21350	100	#0	QPSK	23.17	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	23.22	19.5	25	PASS
Band8	1.4	21457	5	#0	QPSK	23.51	19.5	25	PASS
Band8	1.4	21457	6	#0	QPSK	22.48	19.5	25	PASS
Band8	1.4	21625	1	#0	QPSK	23.52	21	25	PASS
Band8	1.4	21625	5	#0	QPSK	23.80	21	25	PASS
Band8	1.4	21625	6	#0	QPSK	22.78	21	25	PASS
Band8	1.4	21793	1	#0	QPSK	23.44	19.5	25	PASS
Band8	1.4	21793	5	#0	QPSK	23.77	19.5	25	PASS
Band8	1.4	21793	6	#0	QPSK	22.74	19.5	25	PASS
Band8	5	21475	1	#0	QPSK	23.33	19.5	25	PASS
Band8	5	21475	8	#0	QPSK	23.38	19.5	25	PASS

Band8	5	21475	25	#0	QPSK	22.51	21	25	PASS
Band8	5	21625	1	#0	QPSK	23.64	21	25	PASS
Band8	5	21625	8	#0	QPSK	23.70	21	25	PASS
Band8	5	21625	25	#0	QPSK	22.77	21	25	PASS
Band8	5	21775	1	#0	QPSK	23.51	21	25	PASS
Band8	5	21775	8	#0	QPSK	23.64	21	25	PASS
Band8	5	21775	25	#0	QPSK	22.69	21	25	PASS
Band8	10	21500	1	#0	QPSK	23.43	19.5	25	PASS
Band8	10	21500	12	#0	QPSK	23.39	19.5	25	PASS
Band8	10	21500	50	#0	QPSK	22.57	21	25	PASS
Band8	10	21625	1	#0	QPSK	23.70	21	25	PASS
Band8	10	21625	12	#0	QPSK	23.64	21	25	PASS
Band8	10	21625	50	#0	QPSK	22.76	21	25	PASS
Band8	10	21750	1	#0	QPSK	23.63	21	25	PASS
Band8	10	21750	12	#0	QPSK	23.62	21	25	PASS
Band8	10	21750	50	#0	QPSK	22.68	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	14.59	PASS
Band1	5	18025	8	#0	QPSK	-1.5	15.90	PASS
Band1	5	18025	8	#0	QPSK	-5.5	29.13	PASS
Band1	5	18025	8	#0	QPSK	-6.5	19.15	PASS
Band1	5	18025	8	#0	QPSK	0.015	34.12	PASS
Band1	5	18025	8	#0	QPSK	1.5	26.69	PASS
Band1	5	18025	8	#0	QPSK	5.5	31.39	PASS
Band1	5	18025	8	#0	QPSK	6.5	20.19	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	34.09	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	26.82	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.75	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	20.42	PASS
Band1	5	18025	8	#Max	QPSK	0.015	14.91	PASS
Band1	5	18025	8	#Max	QPSK	1.5	16.27	PASS
Band1	5	18025	8	#Max	QPSK	5.5	29.25	PASS
Band1	5	18025	8	#Max	QPSK	6.5	19.17	PASS
Band1	5	18025	25	#0	QPSK	-0.015	23.93	PASS
Band1	5	18025	25	#0	QPSK	-1.5	18.07	PASS
Band1	5	18025	25	#0	QPSK	-5.5	22.96	PASS
Band1	5	18025	25	#0	QPSK	-6.5	12.64	PASS
Band1	5	18025	25	#0	QPSK	0.015	22.62	PASS
Band1	5	18025	25	#0	QPSK	1.5	16.65	PASS
Band1	5	18025	25	#0	QPSK	5.5	22.97	PASS
Band1	5	18025	25	#0	QPSK	6.5	12.11	PASS
Band1	5	18025	8	#0	16QAM	-0.015	16.31	PASS

Band1	5	18025	8	#0	16QAM	-1.5	18.71	PASS
Band1	5	18025	8	#0	16QAM	-5.5	29.87	PASS
Band1	5	18025	8	#0	16QAM	-6.5	19.70	PASS
Band1	5	18025	8	#0	16QAM	0.015	35.04	PASS
Band1	5	18025	8	#0	16QAM	1.5	27.61	PASS
Band1	5	18025	8	#0	16QAM	5.5	31.37	PASS
Band1	5	18025	8	#0	16QAM	6.5	20.19	PASS
Band1	5	18025	8	#Max	16QAM	-0.015	35.00	PASS
Band1	5	18025	8	#Max	16QAM	-1.5	27.80	PASS
Band1	5	18025	8	#Max	16QAM	-5.5	31.77	PASS
Band1	5	18025	8	#Max	16QAM	-6.5	20.48	PASS
Band1	5	18025	8	#Max	16QAM	0.015	16.49	PASS
Band1	5	18025	8	#Max	16QAM	1.5	18.51	PASS
Band1	5	18025	8	#Max	16QAM	5.5	29.94	PASS
Band1	5	18025	8	#Max	16QAM	6.5	19.54	PASS
Band1	5	18025	25	#0	16QAM	-0.015	24.19	PASS
Band1	5	18025	25	#0	16QAM	-1.5	18.14	PASS
Band1	5	18025	25	#0	16QAM	-5.5	23.70	PASS
Band1	5	18025	25	#0	16QAM	-6.5	13.48	PASS
Band1	5	18025	25	#0	16QAM	0.015	23.44	PASS
Band1	5	18025	25	#0	16QAM	1.5	17.11	PASS
Band1	5	18025	25	#0	16QAM	5.5	23.71	PASS
Band1	5	18025	25	#0	16QAM	6.5	13.02	PASS
Band1	5	18300	8	#0	QPSK	-0.015	10.21	PASS
Band1	5	18300	8	#0	QPSK	-1.5	13.78	PASS
Band1	5	18300	8	#0	QPSK	-5.5	29.11	PASS
Band1	5	18300	8	#0	QPSK	-6.5	19.26	PASS
Band1	5	18300	8	#0	QPSK	0.015	33.89	PASS
Band1	5	18300	8	#0	QPSK	1.5	27.40	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.54	PASS
Band1	5	18300	8	#0	QPSK	6.5	20.16	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	32.72	PASS
Band1	5	18300	8	#Max	QPSK	-1.5	26.44	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	31.57	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	20.26	PASS
Band1	5	18300	8	#Max	QPSK	0.015	13.56	PASS
Band1	5	18300	8	#Max	QPSK	1.5	14.52	PASS
Band1	5	18300	8	#Max	QPSK	5.5	29.06	PASS
Band1	5	18300	8	#Max	QPSK	6.5	18.91	PASS
Band1	5	18300	25	#0	QPSK	-0.015	21.37	PASS
Band1	5	18300	25	#0	QPSK	-1.5	14.26	PASS
Band1	5	18300	25	#0	QPSK	-5.5	20.72	PASS
Band1	5	18300	25	#0	QPSK	-6.5	10.74	PASS
Band1	5	18300	25	#0	QPSK	0.015	21.84	PASS

Band1	5	18300	25	#0	QPSK	1.5	15.18	PASS
Band1	5	18300	25	#0	QPSK	5.5	21.55	PASS
Band1	5	18300	25	#0	QPSK	6.5	11.40	PASS
Band1	5	18300	8	#0	16QAM	-0.015	12.82	PASS
Band1	5	18300	8	#0	16QAM	-1.5	16.53	PASS
Band1	5	18300	8	#0	16QAM	-5.5	29.83	PASS
Band1	5	18300	8	#0	16QAM	-6.5	19.53	PASS
Band1	5	18300	8	#0	16QAM	0.015	34.80	PASS
Band1	5	18300	8	#0	16QAM	1.5	28.50	PASS
Band1	5	18300	8	#0	16QAM	5.5	31.54	PASS
Band1	5	18300	8	#0	16QAM	6.5	20.22	PASS
Band1	5	18300	8	#Max	16QAM	-0.015	34.50	PASS
Band1	5	18300	8	#Max	16QAM	-1.5	27.46	PASS
Band1	5	18300	8	#Max	16QAM	-5.5	31.56	PASS
Band1	5	18300	8	#Max	16QAM	-6.5	20.31	PASS
Band1	5	18300	8	#Max	16QAM	0.015	15.19	PASS
Band1	5	18300	8	#Max	16QAM	1.5	16.80	PASS
Band1	5	18300	8	#Max	16QAM	5.5	29.88	PASS
Band1	5	18300	8	#Max	16QAM	6.5	19.41	PASS
Band1	5	18300	25	#0	16QAM	-0.015	22.78	PASS
Band1	5	18300	25	#0	16QAM	-1.5	16.11	PASS
Band1	5	18300	25	#0	16QAM	-5.5	21.90	PASS
Band1	5	18300	25	#0	16QAM	-6.5	11.91	PASS
Band1	5	18300	25	#0	16QAM	0.015	23.48	PASS
Band1	5	18300	25	#0	16QAM	1.5	16.68	PASS
Band1	5	18300	25	#0	16QAM	5.5	22.79	PASS
Band1	5	18300	25	#0	16QAM	6.5	12.52	PASS
Band1	5	18575	8	#0	QPSK	-0.015	10.90	PASS
Band1	5	18575	8	#0	QPSK	-1.5	14.57	PASS
Band1	5	18575	8	#0	QPSK	-5.5	29.07	PASS
Band1	5	18575	8	#0	QPSK	-6.5	19.06	PASS
Band1	5	18575	8	#0	QPSK	0.015	33.89	PASS
Band1	5	18575	8	#0	QPSK	1.5	27.91	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.36	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.95	PASS
Band1	5	18575	8	#Max	QPSK	-0.015	32.31	PASS
Band1	5	18575	8	#Max	QPSK	-1.5	25.97	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.30	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	20.09	PASS
Band1	5	18575	8	#Max	QPSK	0.015	15.40	PASS
Band1	5	18575	8	#Max	QPSK	1.5	15.39	PASS
Band1	5	18575	8	#Max	QPSK	5.5	28.72	PASS
Band1	5	18575	8	#Max	QPSK	6.5	18.65	PASS
Band1	5	18575	25	#0	QPSK	-0.015	21.72	PASS

Band1	5	18575	25	#0	QPSK	-1.5	14.62	PASS
Band1	5	18575	25	#0	QPSK	-5.5	20.61	PASS
Band1	5	18575	25	#0	QPSK	-6.5	9.87	PASS
Band1	5	18575	25	#0	QPSK	0.015	21.95	PASS
Band1	5	18575	25	#0	QPSK	1.5	15.93	PASS
Band1	5	18575	25	#0	QPSK	5.5	21.59	PASS
Band1	5	18575	25	#0	QPSK	6.5	10.26	PASS
Band1	5	18575	8	#0	16QAM	-0.015	13.41	PASS
Band1	5	18575	8	#0	16QAM	-1.5	17.03	PASS
Band1	5	18575	8	#0	16QAM	-5.5	29.78	PASS
Band1	5	18575	8	#0	16QAM	-6.5	19.47	PASS
Band1	5	18575	8	#0	16QAM	0.015	35.21	PASS
Band1	5	18575	8	#0	16QAM	1.5	29.00	PASS
Band1	5	18575	8	#0	16QAM	5.5	31.43	PASS
Band1	5	18575	8	#0	16QAM	6.5	20.01	PASS
Band1	5	18575	8	#Max	16QAM	-0.015	33.40	PASS
Band1	5	18575	8	#Max	16QAM	-1.5	27.30	PASS
Band1	5	18575	8	#Max	16QAM	-5.5	31.11	PASS
Band1	5	18575	8	#Max	16QAM	-6.5	19.96	PASS
Band1	5	18575	8	#Max	16QAM	0.015	16.36	PASS
Band1	5	18575	8	#Max	16QAM	1.5	17.45	PASS
Band1	5	18575	8	#Max	16QAM	5.5	29.79	PASS
Band1	5	18575	8	#Max	16QAM	6.5	19.22	PASS
Band1	5	18575	25	#0	16QAM	-0.015	22.22	PASS
Band1	5	18575	25	#0	16QAM	-1.5	15.64	PASS
Band1	5	18575	25	#0	16QAM	-5.5	21.23	PASS
Band1	5	18575	25	#0	16QAM	-6.5	11.05	PASS
Band1	5	18575	25	#0	16QAM	0.015	23.33	PASS
Band1	5	18575	25	#0	16QAM	1.5	16.64	PASS
Band1	5	18575	25	#0	16QAM	5.5	22.23	PASS
Band1	5	18575	25	#0	16QAM	6.5	11.48	PASS
Band1	10	18050	12	#0	QPSK	-0.015	14.99	PASS
Band1	10	18050	12	#0	QPSK	-1.5	14.52	PASS
Band1	10	18050	12	#0	QPSK	-5.5	26.12	PASS
Band1	10	18050	12	#0	QPSK	-10.5	19.91	PASS
Band1	10	18050	12	#0	QPSK	0.015	35.35	PASS
Band1	10	18050	12	#0	QPSK	4.5	29.89	PASS
Band1	10	18050	12	#0	QPSK	6.5	26.27	PASS
Band1	10	18050	12	#0	QPSK	10.5	19.77	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	36.47	PASS
Band1	10	18050	12	#Max	QPSK	-4.5	31.29	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	27.93	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.30	PASS
Band1	10	18050	12	#Max	QPSK	0.015	12.68	PASS

Band1	10	18050	12	#Max	QPSK	1.5	13.68	PASS
Band1	10	18050	12	#Max	QPSK	5.5	25.20	PASS
Band1	10	18050	12	#Max	QPSK	10.5	19.59	PASS
Band1	10	18050	50	#0	QPSK	-0.015	23.76	PASS
Band1	10	18050	50	#0	QPSK	-1.5	19.08	PASS
Band1	10	18050	50	#0	QPSK	-5.5	19.28	PASS
Band1	10	18050	50	#0	QPSK	-10.5	13.75	PASS
Band1	10	18050	50	#0	QPSK	0.015	21.58	PASS
Band1	10	18050	50	#0	QPSK	1.5	16.18	PASS
Band1	10	18050	50	#0	QPSK	5.5	16.14	PASS
Band1	10	18050	50	#0	QPSK	10.5	13.23	PASS
Band1	10	18050	12	#0	16QAM	-0.015	16.21	PASS
Band1	10	18050	12	#0	16QAM	-1.5	16.88	PASS
Band1	10	18050	12	#0	16QAM	-5.5	27.32	PASS
Band1	10	18050	12	#0	16QAM	-10.5	19.89	PASS
Band1	10	18050	12	#0	16QAM	0.015	36.15	PASS
Band1	10	18050	12	#0	16QAM	4.5	30.00	PASS
Band1	10	18050	12	#0	16QAM	5.5	26.56	PASS
Band1	10	18050	12	#0	16QAM	10.5	19.85	PASS
Band1	10	18050	12	#Max	16QAM	-0.015	37.22	PASS
Band1	10	18050	12	#Max	16QAM	-4.5	31.42	PASS
Band1	10	18050	12	#Max	16QAM	-5.5	28.12	PASS
Band1	10	18050	12	#Max	16QAM	-10.5	20.35	PASS
Band1	10	18050	12	#Max	16QAM	0.015	14.11	PASS
Band1	10	18050	12	#Max	16QAM	1.5	16.10	PASS
Band1	10	18050	12	#Max	16QAM	5.5	26.31	PASS
Band1	10	18050	12	#Max	16QAM	10.5	19.56	PASS
Band1	10	18050	50	#0	16QAM	-0.045	24.51	PASS
Band1	10	18050	50	#0	16QAM	-1.5	19.31	PASS
Band1	10	18050	50	#0	16QAM	-5.5	20.08	PASS
Band1	10	18050	50	#0	16QAM	-10.5	14.21	PASS
Band1	10	18050	50	#0	16QAM	0.015	23.30	PASS
Band1	10	18050	50	#0	16QAM	1.5	17.36	PASS
Band1	10	18050	50	#0	16QAM	5.5	18.14	PASS
Band1	10	18050	50	#0	16QAM	10.5	13.85	PASS
Band1	10	18300	12	#0	QPSK	-0.015	8.51	PASS
Band1	10	18300	12	#0	QPSK	-1.5	10.28	PASS
Band1	10	18300	12	#0	QPSK	-5.5	25.67	PASS
Band1	10	18300	12	#0	QPSK	-10.5	19.72	PASS
Band1	10	18300	12	#0	QPSK	0.015	36.52	PASS
Band1	10	18300	12	#0	QPSK	4.5	31.08	PASS
Band1	10	18300	12	#0	QPSK	6.5	27.49	PASS
Band1	10	18300	12	#0	QPSK	10.5	20.05	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	35.54	PASS

Band1	10	18300	12	#Max	QPSK	-4.5	29.00	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	25.56	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	20.21	PASS
Band1	10	18300	12	#Max	QPSK	0.015	15.06	PASS
Band1	10	18300	12	#Max	QPSK	1.5	13.80	PASS
Band1	10	18300	12	#Max	QPSK	5.5	25.77	PASS
Band1	10	18300	12	#Max	QPSK	10.5	19.17	PASS
Band1	10	18300	50	#0	QPSK	-0.705	21.10	PASS
Band1	10	18300	50	#0	QPSK	-2	15.53	PASS
Band1	10	18300	50	#0	QPSK	-5.5	15.00	PASS
Band1	10	18300	50	#0	QPSK	-10.5	11.42	PASS
Band1	10	18300	50	#0	QPSK	0.015	21.46	PASS
Band1	10	18300	50	#0	QPSK	2	16.60	PASS
Band1	10	18300	50	#0	QPSK	5.5	16.50	PASS
Band1	10	18300	50	#0	QPSK	10.5	11.86	PASS
Band1	10	18300	12	#0	16QAM	-0.045	10.78	PASS
Band1	10	18300	12	#0	16QAM	-1.5	13.29	PASS
Band1	10	18300	12	#0	16QAM	-5.5	27.00	PASS
Band1	10	18300	12	#0	16QAM	-10.5	19.80	PASS
Band1	10	18300	12	#0	16QAM	0.045	36.97	PASS
Band1	10	18300	12	#0	16QAM	4.5	31.40	PASS
Band1	10	18300	12	#0	16QAM	6.5	27.89	PASS
Band1	10	18300	12	#0	16QAM	10.5	19.88	PASS
Band1	10	18300	12	#Max	16QAM	-0.015	36.01	PASS
Band1	10	18300	12	#Max	16QAM	-4.5	30.81	PASS
Band1	10	18300	12	#Max	16QAM	-5.5	27.26	PASS
Band1	10	18300	12	#Max	16QAM	-10.5	20.17	PASS
Band1	10	18300	12	#Max	16QAM	0.015	16.12	PASS
Band1	10	18300	12	#Max	16QAM	1.5	16.33	PASS
Band1	10	18300	12	#Max	16QAM	5.5	26.69	PASS
Band1	10	18300	12	#Max	16QAM	10.5	19.55	PASS
Band1	10	18300	50	#0	16QAM	-0.015	22.88	PASS
Band1	10	18300	50	#0	16QAM	-1.5	17.35	PASS
Band1	10	18300	50	#0	16QAM	-5.5	17.42	PASS
Band1	10	18300	50	#0	16QAM	-10.5	12.29	PASS
Band1	10	18300	50	#0	16QAM	0.225	23.80	PASS
Band1	10	18300	50	#0	16QAM	1.5	18.16	PASS
Band1	10	18300	50	#0	16QAM	5.5	18.57	PASS
Band1	10	18300	50	#0	16QAM	10.5	12.75	PASS
Band1	10	18550	12	#0	QPSK	-0.015	8.47	PASS
Band1	10	18550	12	#0	QPSK	-1.5	10.99	PASS
Band1	10	18550	12	#0	QPSK	-5.5	25.79	PASS
Band1	10	18550	12	#0	QPSK	-10.5	19.70	PASS
Band1	10	18550	12	#0	QPSK	0.015	37.14	PASS

Band1	10	18550	12	#0	QPSK	4.3	31.95	PASS
Band1	10	18550	12	#0	QPSK	6.5	28.25	PASS
Band1	10	18550	12	#0	QPSK	10.5	19.90	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	34.76	PASS
Band1	10	18550	12	#Max	QPSK	-4.5	30.30	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	26.98	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	19.97	PASS
Band1	10	18550	12	#Max	QPSK	0.015	14.17	PASS
Band1	10	18550	12	#Max	QPSK	1.5	13.80	PASS
Band1	10	18550	12	#Max	QPSK	5.5	25.23	PASS
Band1	10	18550	12	#Max	QPSK	10.5	19.33	PASS
Band1	10	18550	50	#0	QPSK	-0.015	19.48	PASS
Band1	10	18550	50	#0	QPSK	-1.5	14.07	PASS
Band1	10	18550	50	#0	QPSK	-5.5	14.31	PASS
Band1	10	18550	50	#0	QPSK	-10.5	12.73	PASS
Band1	10	18550	50	#0	QPSK	0.015	21.59	PASS
Band1	10	18550	50	#0	QPSK	1.5	16.70	PASS
Band1	10	18550	50	#0	QPSK	5.5	16.60	PASS
Band1	10	18550	50	#0	QPSK	10.5	11.37	PASS
Band1	10	18550	12	#0	16QAM	-0.045	11.05	PASS
Band1	10	18550	12	#0	16QAM	-1.5	14.11	PASS
Band1	10	18550	12	#0	16QAM	-5.5	27.34	PASS
Band1	10	18550	12	#0	16QAM	-10.5	19.90	PASS
Band1	10	18550	12	#0	16QAM	0.015	37.60	PASS
Band1	10	18550	12	#0	16QAM	4.5	32.07	PASS
Band1	10	18550	12	#0	16QAM	6.5	28.60	PASS
Band1	10	18550	12	#0	16QAM	10.5	19.87	PASS
Band1	10	18550	12	#Max	16QAM	-0.045	35.79	PASS
Band1	10	18550	12	#Max	16QAM	-4.5	30.67	PASS
Band1	10	18550	12	#Max	16QAM	-5.5	27.27	PASS
Band1	10	18550	12	#Max	16QAM	-10.5	20.01	PASS
Band1	10	18550	12	#Max	16QAM	0.015	15.46	PASS
Band1	10	18550	12	#Max	16QAM	1.5	16.15	PASS
Band1	10	18550	12	#Max	16QAM	5.5	26.56	PASS
Band1	10	18550	12	#Max	16QAM	10.5	19.38	PASS
Band1	10	18550	50	#0	16QAM	-0.045	20.72	PASS
Band1	10	18550	50	#0	16QAM	-1.5	15.43	PASS
Band1	10	18550	50	#0	16QAM	-5.5	16.60	PASS
Band1	10	18550	50	#0	16QAM	-10.5	13.59	PASS
Band1	10	18550	50	#0	16QAM	0.075	23.20	PASS
Band1	10	18550	50	#0	16QAM	1.5	17.94	PASS
Band1	10	18550	50	#0	16QAM	5.5	18.32	PASS
Band1	10	18550	50	#0	16QAM	10.5	12.08	PASS
Band1	20	18100	18	#0	QPSK	-0.015	15.53	PASS

Band1	20	18100	18	#0	QPSK	-1.5	15.65	PASS
Band1	20	18100	18	#0	QPSK	-5.5	25.08	PASS
Band1	20	18100	18	#0	QPSK	-22.5	20.72	PASS
Band1	20	18100	18	#0	QPSK	0.015	33.64	PASS
Band1	20	18100	18	#0	QPSK	1.5	32.43	PASS
Band1	20	18100	18	#0	QPSK	12.5	27.38	PASS
Band1	20	18100	18	#0	QPSK	20.5	20.01	PASS
Band1	20	18100	18	#Max	QPSK	-0.015	35.76	PASS
Band1	20	18100	18	#Max	QPSK	-1.5	33.80	PASS
Band1	20	18100	18	#Max	QPSK	-11.5	29.19	PASS
Band1	20	18100	18	#Max	QPSK	-23.5	20.72	PASS
Band1	20	18100	18	#Max	QPSK	0.135	6.97	PASS
Band1	20	18100	18	#Max	QPSK	1.5	8.60	PASS
Band1	20	18100	18	#Max	QPSK	5.5	23.82	PASS
Band1	20	18100	18	#Max	QPSK	24.5	19.95	PASS
Band1	20	18100	100	#0	QPSK	-0.075	20.55	PASS
Band1	20	18100	100	#0	QPSK	-1.5	17.83	PASS
Band1	20	18100	100	#0	QPSK	-5.5	17.31	PASS
Band1	20	18100	100	#0	QPSK	-20.5	19.99	PASS
Band1	20	18100	100	#0	QPSK	0.075	18.33	PASS
Band1	20	18100	100	#0	QPSK	1.5	15.34	PASS
Band1	20	18100	100	#0	QPSK	5.5	13.83	PASS
Band1	20	18100	100	#0	QPSK	20.5	14.99	PASS
Band1	20	18100	18	#0	16QAM	-0.015	16.95	PASS
Band1	20	18100	18	#0	16QAM	-1.5	17.53	PASS
Band1	20	18100	18	#0	16QAM	-5.5	25.91	PASS
Band1	20	18100	18	#0	16QAM	-24.5	20.71	PASS
Band1	20	18100	18	#0	16QAM	0.015	33.87	PASS
Band1	20	18100	18	#0	16QAM	1.5	32.64	PASS
Band1	20	18100	18	#0	16QAM	12.5	27.09	PASS
Band1	20	18100	18	#0	16QAM	21.5	20.06	PASS
Band1	20	18100	18	#Max	16QAM	-0.045	36.56	PASS
Band1	20	18100	18	#Max	16QAM	-2	33.86	PASS
Band1	20	18100	18	#Max	16QAM	-11.5	29.64	PASS
Band1	20	18100	18	#Max	16QAM	-24.5	20.71	PASS
Band1	20	18100	18	#Max	16QAM	0.075	9.13	PASS
Band1	20	18100	18	#Max	16QAM	1.5	11.68	PASS
Band1	20	18100	18	#Max	16QAM	5.5	25.40	PASS
Band1	20	18100	18	#Max	16QAM	23.5	19.98	PASS
Band1	20	18100	100	#0	16QAM	-0.075	22.30	PASS
Band1	20	18100	100	#0	16QAM	-1.5	19.58	PASS
Band1	20	18100	100	#0	16QAM	-5.5	18.66	PASS
Band1	20	18100	100	#0	16QAM	-20.5	20.08	PASS
Band1	20	18100	100	#0	16QAM	0.435	20.59	PASS

Band1	20	18100	100	#0	16QAM	1.5	17.51	PASS
Band1	20	18100	100	#0	16QAM	5.5	16.27	PASS
Band1	20	18100	100	#0	16QAM	20.5	16.25	PASS
Band1	20	18300	18	#0	QPSK	-0.015	6.54	PASS
Band1	20	18300	18	#0	QPSK	-1.5	8.49	PASS
Band1	20	18300	18	#0	QPSK	-5.5	23.28	PASS
Band1	20	18300	18	#0	QPSK	-23.5	20.45	PASS
Band1	20	18300	18	#0	QPSK	0.015	35.23	PASS
Band1	20	18300	18	#0	QPSK	1.5	33.23	PASS
Band1	20	18300	18	#0	QPSK	12.5	27.68	PASS
Band1	20	18300	18	#0	QPSK	20.5	20.02	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	34.62	PASS
Band1	20	18300	18	#Max	QPSK	-1.5	33.04	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	26.59	PASS
Band1	20	18300	18	#Max	QPSK	-23.5	20.64	PASS
Band1	20	18300	18	#Max	QPSK	0.225	15.95	PASS
Band1	20	18300	18	#Max	QPSK	1.5	15.32	PASS
Band1	20	18300	18	#Max	QPSK	5.5	24.03	PASS
Band1	20	18300	18	#Max	QPSK	24.5	19.93	PASS
Band1	20	18300	100	#0	QPSK	-0.075	20.03	PASS
Band1	20	18300	100	#0	QPSK	-1.5	17.08	PASS
Band1	20	18300	100	#0	QPSK	-5.5	14.95	PASS
Band1	20	18300	100	#0	QPSK	-20.5	13.60	PASS
Band1	20	18300	100	#0	QPSK	0.075	20.64	PASS
Band1	20	18300	100	#0	QPSK	1.5	17.86	PASS
Band1	20	18300	100	#0	QPSK	5.5	16.18	PASS
Band1	20	18300	100	#0	QPSK	20.5	14.99	PASS
Band1	20	18300	18	#0	16QAM	-0.045	8.96	PASS
Band1	20	18300	18	#0	16QAM	-1.5	11.63	PASS
Band1	20	18300	18	#0	16QAM	-5.5	25.40	PASS
Band1	20	18300	18	#0	16QAM	-24.5	20.49	PASS
Band1	20	18300	18	#0	16QAM	0.015	35.20	PASS
Band1	20	18300	18	#0	16QAM	4.3	33.26	PASS
Band1	20	18300	18	#0	16QAM	12.5	28.14	PASS
Band1	20	18300	18	#0	16QAM	24.5	20.06	PASS
Band1	20	18300	18	#Max	16QAM	-0.015	35.30	PASS
Band1	20	18300	18	#Max	16QAM	-4.3	33.12	PASS
Band1	20	18300	18	#Max	16QAM	-11.5	27.43	PASS
Band1	20	18300	18	#Max	16QAM	-20.5	20.53	PASS
Band1	20	18300	18	#Max	16QAM	0.015	16.59	PASS
Band1	20	18300	18	#Max	16QAM	1.5	16.94	PASS
Band1	20	18300	18	#Max	16QAM	5.5	24.32	PASS
Band1	20	18300	18	#Max	16QAM	24.5	19.93	PASS
Band1	20	18300	100	#0	16QAM	-0.705	22.16	PASS

Band1	20	18300	100	#0	16QAM	-1.5	19.19	PASS
Band1	20	18300	100	#0	16QAM	-5.5	17.34	PASS
Band1	20	18300	100	#0	16QAM	-20.5	14.63	PASS
Band1	20	18300	100	#0	16QAM	0.225	22.94	PASS
Band1	20	18300	100	#0	16QAM	2.3	19.80	PASS
Band1	20	18300	100	#0	16QAM	5.5	17.86	PASS
Band1	20	18300	100	#0	16QAM	20.5	15.78	PASS
Band1	20	18500	18	#0	QPSK	-0.015	14.90	PASS
Band1	20	18500	18	#0	QPSK	-1.5	15.48	PASS
Band1	20	18500	18	#0	QPSK	-5.5	24.78	PASS
Band1	20	18500	18	#0	QPSK	-24.5	20.29	PASS
Band1	20	18500	18	#0	QPSK	0.015	35.26	PASS
Band1	20	18500	18	#0	QPSK	4.3	33.34	PASS
Band1	20	18500	18	#0	QPSK	11.5	28.44	PASS
Band1	20	18500	18	#0	QPSK	23.5	19.92	PASS
Band1	20	18500	18	#Max	QPSK	-0.015	35.02	PASS
Band1	20	18500	18	#Max	QPSK	-1.5	33.30	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	26.73	PASS
Band1	20	18500	18	#Max	QPSK	-20.5	20.41	PASS
Band1	20	18500	18	#Max	QPSK	0.015	13.47	PASS
Band1	20	18500	18	#Max	QPSK	1.5	13.72	PASS
Band1	20	18500	18	#Max	QPSK	5.5	24.27	PASS
Band1	20	18500	18	#Max	QPSK	24.5	19.87	PASS
Band1	20	18500	100	#0	QPSK	-0.105	20.33	PASS
Band1	20	18500	100	#0	QPSK	-1.5	17.28	PASS
Band1	20	18500	100	#0	QPSK	-5.5	16.05	PASS
Band1	20	18500	100	#0	QPSK	-20.5	15.56	PASS
Band1	20	18500	100	#0	QPSK	0.075	22.43	PASS
Band1	20	18500	100	#0	QPSK	1.5	19.84	PASS
Band1	20	18500	100	#0	QPSK	5.5	18.91	PASS
Band1	20	18500	100	#0	QPSK	20.5	19.40	PASS
Band1	20	18500	18	#0	16QAM	-0.015	15.99	PASS
Band1	20	18500	18	#0	16QAM	-1.5	17.18	PASS
Band1	20	18500	18	#0	16QAM	-5.5	25.21	PASS
Band1	20	18500	18	#0	16QAM	-24.5	20.33	PASS
Band1	20	18500	18	#0	16QAM	0.015	35.39	PASS
Band1	20	18500	18	#0	16QAM	4.5	33.34	PASS
Band1	20	18500	18	#0	16QAM	11.5	28.72	PASS
Band1	20	18500	18	#0	16QAM	23.5	19.86	PASS
Band1	20	18500	18	#Max	16QAM	-0.015	35.96	PASS
Band1	20	18500	18	#Max	16QAM	-2.3	33.31	PASS
Band1	20	18500	18	#Max	16QAM	-12.5	28.47	PASS
Band1	20	18500	18	#Max	16QAM	-20.5	20.34	PASS
Band1	20	18500	18	#Max	16QAM	0.015	15.19	PASS

Band1	20	18500	18	#Max	16QAM	1.5	16.05	PASS
Band1	20	18500	18	#Max	16QAM	5.5	24.81	PASS
Band1	20	18500	18	#Max	16QAM	24.5	19.90	PASS
Band1	20	18500	100	#0	16QAM	-0.075	21.59	PASS
Band1	20	18500	100	#0	16QAM	-1.5	18.41	PASS
Band1	20	18500	100	#0	16QAM	-5.5	17.07	PASS
Band1	20	18500	100	#0	16QAM	-20.5	15.21	PASS
Band1	20	18500	100	#0	16QAM	0.015	23.67	PASS
Band1	20	18500	100	#0	16QAM	1.5	20.73	PASS
Band1	20	18500	100	#0	16QAM	5.5	19.49	PASS
Band1	20	18500	100	#0	16QAM	20.5	19.45	PASS
Band20	5	24175	8	#0	QPSK	-0.015	13.14	PASS
Band20	5	24175	8	#0	QPSK	-1.5	15.78	PASS
Band20	5	24175	8	#0	QPSK	-5.5	31.10	PASS
Band20	5	24175	8	#0	QPSK	-6.5	20.92	PASS
Band20	5	24175	8	#0	QPSK	0.015	35.09	PASS
Band20	5	24175	8	#0	QPSK	1.5	27.61	PASS
Band20	5	24175	8	#0	QPSK	5.5	32.20	PASS
Band20	5	24175	8	#0	QPSK	6.5	21.21	PASS
Band20	5	24175	8	#Max	QPSK	-0.015	36.74	PASS
Band20	5	24175	8	#Max	QPSK	-1.5	29.64	PASS
Band20	5	24175	8	#Max	QPSK	-5.5	33.31	PASS
Band20	5	24175	8	#Max	QPSK	-7.5	21.70	PASS
Band20	5	24175	8	#Max	QPSK	0.015	10.84	PASS
Band20	5	24175	8	#Max	QPSK	1.5	14.09	PASS
Band20	5	24175	8	#Max	QPSK	5.5	30.56	PASS
Band20	5	24175	8	#Max	QPSK	6.5	20.20	PASS
Band20	5	24175	25	#0	QPSK	-0.015	23.15	PASS
Band20	5	24175	25	#0	QPSK	-1.5	16.46	PASS
Band20	5	24175	25	#0	QPSK	-5.5	26.72	PASS
Band20	5	24175	25	#0	QPSK	-6.5	19.24	PASS
Band20	5	24175	25	#0	QPSK	0.015	21.24	PASS
Band20	5	24175	25	#0	QPSK	1.5	13.56	PASS
Band20	5	24175	25	#0	QPSK	5.5	21.89	PASS
Band20	5	24175	25	#0	QPSK	6.5	13.87	PASS
Band20	5	24175	8	#0	16QAM	-0.015	15.00	PASS
Band20	5	24175	8	#0	16QAM	-1.5	18.49	PASS
Band20	5	24175	8	#0	16QAM	-5.5	31.55	PASS
Band20	5	24175	8	#0	16QAM	-6.5	21.16	PASS
Band20	5	24175	8	#0	16QAM	0.015	35.58	PASS
Band20	5	24175	8	#0	16QAM	1.5	28.04	PASS
Band20	5	24175	8	#0	16QAM	5.5	32.11	PASS
Band20	5	24175	8	#0	16QAM	6.5	21.23	PASS
Band20	5	24175	8	#Max	16QAM	-0.015	37.54	PASS

Band20	5	24175	8	#Max	16QAM	-1.5	30.36	PASS
Band20	5	24175	8	#Max	16QAM	-5.5	33.30	PASS
Band20	5	24175	8	#Max	16QAM	-6.5	21.73	PASS
Band20	5	24175	8	#Max	16QAM	0.015	13.78	PASS
Band20	5	24175	8	#Max	16QAM	1.5	16.71	PASS
Band20	5	24175	8	#Max	16QAM	5.5	31.11	PASS
Band20	5	24175	8	#Max	16QAM	6.5	20.64	PASS
Band20	5	24175	25	#0	16QAM	-0.015	25.00	PASS
Band20	5	24175	25	#0	16QAM	-1.5	18.82	PASS
Band20	5	24175	25	#0	16QAM	-5.5	27.89	PASS
Band20	5	24175	25	#0	16QAM	-6.5	19.59	PASS
Band20	5	24175	25	#0	16QAM	0.015	23.55	PASS
Band20	5	24175	25	#0	16QAM	1.5	15.85	PASS
Band20	5	24175	25	#0	16QAM	5.5	23.30	PASS
Band20	5	24175	25	#0	16QAM	6.5	14.49	PASS
Band20	5	24300	8	#0	QPSK	-0.015	14.01	PASS
Band20	5	24300	8	#0	QPSK	-1.5	14.98	PASS
Band20	5	24300	8	#0	QPSK	-5.5	30.06	PASS
Band20	5	24300	8	#0	QPSK	-6.5	20.11	PASS
Band20	5	24300	8	#0	QPSK	0.015	35.10	PASS
Band20	5	24300	8	#0	QPSK	1.5	28.12	PASS
Band20	5	24300	8	#0	QPSK	5.5	32.45	PASS
Band20	5	24300	8	#0	QPSK	6.5	21.22	PASS
Band20	5	24300	8	#Max	QPSK	-0.015	35.41	PASS
Band20	5	24300	8	#Max	QPSK	-1.5	28.87	PASS
Band20	5	24300	8	#Max	QPSK	-5.5	32.61	PASS
Band20	5	24300	8	#Max	QPSK	-6.5	21.42	PASS
Band20	5	24300	8	#Max	QPSK	0.015	16.30	PASS
Band20	5	24300	8	#Max	QPSK	1.5	15.99	PASS
Band20	5	24300	8	#Max	QPSK	5.5	30.54	PASS
Band20	5	24300	8	#Max	QPSK	6.5	20.33	PASS
Band20	5	24300	25	#0	QPSK	-0.015	24.85	PASS
Band20	5	24300	25	#0	QPSK	-1.5	18.61	PASS
Band20	5	24300	25	#0	QPSK	-5.5	23.93	PASS
Band20	5	24300	25	#0	QPSK	-6.5	15.31	PASS
Band20	5	24300	25	#0	QPSK	0.015	24.69	PASS
Band20	5	24300	25	#0	QPSK	1.5	18.01	PASS
Band20	5	24300	25	#0	QPSK	5.5	23.13	PASS
Band20	5	24300	25	#0	QPSK	6.5	14.67	PASS
Band20	5	24300	8	#0	16QAM	-0.015	16.18	PASS
Band20	5	24300	8	#0	16QAM	-1.5	17.85	PASS
Band20	5	24300	8	#0	16QAM	-5.5	30.79	PASS
Band20	5	24300	8	#0	16QAM	-6.5	20.66	PASS
Band20	5	24300	8	#0	16QAM	0.015	35.67	PASS

Band20	5	24300	8	#0	16QAM	1.5	28.57	PASS
Band20	5	24300	8	#0	16QAM	5.5	32.40	PASS
Band20	5	24300	8	#0	16QAM	6.5	21.30	PASS
Band20	5	24300	8	#Max	16QAM	-0.015	36.95	PASS
Band20	5	24300	8	#Max	16QAM	-1.5	29.51	PASS
Band20	5	24300	8	#Max	16QAM	-5.5	32.73	PASS
Band20	5	24300	8	#Max	16QAM	-6.5	21.50	PASS
Band20	5	24300	8	#Max	16QAM	0.015	17.59	PASS
Band20	5	24300	8	#Max	16QAM	1.5	18.82	PASS
Band20	5	24300	8	#Max	16QAM	5.5	31.27	PASS
Band20	5	24300	8	#Max	16QAM	6.5	20.64	PASS
Band20	5	24300	25	#0	16QAM	-0.015	26.23	PASS
Band20	5	24300	25	#0	16QAM	-1.5	20.13	PASS
Band20	5	24300	25	#0	16QAM	-5.5	25.69	PASS
Band20	5	24300	25	#0	16QAM	-6.5	16.25	PASS
Band20	5	24300	25	#0	16QAM	0.015	25.99	PASS
Band20	5	24300	25	#0	16QAM	1.5	19.37	PASS
Band20	5	24300	25	#0	16QAM	5.5	24.99	PASS
Band20	5	24300	25	#0	16QAM	6.5	15.74	PASS
Band20	5	24425	8	#0	QPSK	-0.015	15.24	PASS
Band20	5	24425	8	#0	QPSK	-1.5	15.39	PASS
Band20	5	24425	8	#0	QPSK	-5.5	29.85	PASS
Band20	5	24425	8	#0	QPSK	-6.5	19.97	PASS
Band20	5	24425	8	#0	QPSK	0.015	35.82	PASS
Band20	5	24425	8	#0	QPSK	1.5	28.84	PASS
Band20	5	24425	8	#0	QPSK	5.5	33.02	PASS
Band20	5	24425	8	#0	QPSK	6.5	21.38	PASS
Band20	5	24425	8	#Max	QPSK	-0.015	35.01	PASS
Band20	5	24425	8	#Max	QPSK	-1.5	28.10	PASS
Band20	5	24425	8	#Max	QPSK	-5.5	32.45	PASS
Band20	5	24425	8	#Max	QPSK	-6.5	21.30	PASS
Band20	5	24425	8	#Max	QPSK	0.015	11.89	PASS
Band20	5	24425	8	#Max	QPSK	1.5	14.73	PASS
Band20	5	24425	8	#Max	QPSK	5.5	31.56	PASS
Band20	5	24425	8	#Max	QPSK	6.5	20.86	PASS
Band20	5	24425	25	#0	QPSK	-0.015	23.54	PASS
Band20	5	24425	25	#0	QPSK	-1.5	17.47	PASS
Band20	5	24425	25	#0	QPSK	-5.5	24.05	PASS
Band20	5	24425	25	#0	QPSK	-6.5	15.55	PASS
Band20	5	24425	25	#0	QPSK	0.015	23.89	PASS
Band20	5	24425	25	#0	QPSK	1.5	16.76	PASS
Band20	5	24425	25	#0	QPSK	5.5	26.69	PASS
Band20	5	24425	25	#0	QPSK	6.5	18.67	PASS
Band20	5	24425	8	#0	16QAM	-0.015	17.55	PASS

Band20	5	24425	8	#0	16QAM	-1.5	18.47	PASS
Band20	5	24425	8	#0	16QAM	-5.5	30.71	PASS
Band20	5	24425	8	#0	16QAM	-6.5	20.54	PASS
Band20	5	24425	8	#0	16QAM	0.015	36.49	PASS
Band20	5	24425	8	#0	16QAM	1.5	29.26	PASS
Band20	5	24425	8	#0	16QAM	5.5	33.07	PASS
Band20	5	24425	8	#0	16QAM	6.5	21.41	PASS
Band20	5	24425	8	#Max	16QAM	-0.015	36.33	PASS
Band20	5	24425	8	#Max	16QAM	-1.5	28.88	PASS
Band20	5	24425	8	#Max	16QAM	-5.5	32.60	PASS
Band20	5	24425	8	#Max	16QAM	-6.5	21.37	PASS
Band20	5	24425	8	#Max	16QAM	0.015	14.35	PASS
Band20	5	24425	8	#Max	16QAM	1.5	17.60	PASS
Band20	5	24425	8	#Max	16QAM	5.5	31.94	PASS
Band20	5	24425	8	#Max	16QAM	6.5	21.01	PASS
Band20	5	24425	25	#0	16QAM	-0.015	25.55	PASS
Band20	5	24425	25	#0	16QAM	-1.5	19.82	PASS
Band20	5	24425	25	#0	16QAM	-5.5	25.25	PASS
Band20	5	24425	25	#0	16QAM	-6.5	15.87	PASS
Band20	5	24425	25	#0	16QAM	0.015	26.23	PASS
Band20	5	24425	25	#0	16QAM	1.5	19.68	PASS
Band20	5	24425	25	#0	16QAM	5.5	28.03	PASS
Band20	5	24425	25	#0	16QAM	6.5	19.12	PASS
Band20	10	24200	12	#0	QPSK	-0.015	11.92	PASS
Band20	10	24200	12	#0	QPSK	-1.5	13.04	PASS
Band20	10	24200	12	#0	QPSK	-5.5	29.44	PASS
Band20	10	24200	12	#0	QPSK	-11.5	21.89	PASS
Band20	10	24200	12	#0	QPSK	0.015	36.36	PASS
Band20	10	24200	12	#0	QPSK	4.5	30.52	PASS
Band20	10	24200	12	#0	QPSK	6.5	26.44	PASS
Band20	10	24200	12	#0	QPSK	10.5	20.91	PASS
Band20	10	24200	12	#Max	QPSK	-0.015	37.71	PASS
Band20	10	24200	12	#Max	QPSK	-3.3	33.22	PASS
Band20	10	24200	12	#Max	QPSK	-5.5	31.33	PASS
Band20	10	24200	12	#Max	QPSK	-10.5	21.88	PASS
Band20	10	24200	12	#Max	QPSK	0.015	16.03	PASS
Band20	10	24200	12	#Max	QPSK	1.5	14.56	PASS
Band20	10	24200	12	#Max	QPSK	5.5	27.45	PASS
Band20	10	24200	12	#Max	QPSK	10.5	20.81	PASS
Band20	10	24200	50	#0	QPSK	-0.015	25.82	PASS
Band20	10	24200	50	#0	QPSK	-1.5	20.52	PASS
Band20	10	24200	50	#0	QPSK	-5.5	22.93	PASS
Band20	10	24200	50	#0	QPSK	-10.5	21.84	PASS
Band20	10	24200	50	#0	QPSK	0.015	23.61	PASS

Band20	10	24200	50	#0	QPSK	1.5	17.79	PASS
Band20	10	24200	50	#0	QPSK	5.5	17.43	PASS
Band20	10	24200	50	#0	QPSK	10.5	12.45	PASS
Band20	10	24200	12	#0	16QAM	-0.015	14.37	PASS
Band20	10	24200	12	#0	16QAM	-1.5	16.07	PASS
Band20	10	24200	12	#0	16QAM	-5.5	30.34	PASS
Band20	10	24200	12	#0	16QAM	-10.5	21.90	PASS
Band20	10	24200	12	#0	16QAM	0.015	36.71	PASS
Band20	10	24200	12	#0	16QAM	4.5	30.38	PASS
Band20	10	24200	12	#0	16QAM	5.5	26.52	PASS
Band20	10	24200	12	#0	16QAM	10.5	20.98	PASS
Band20	10	24200	12	#Max	16QAM	-0.015	38.37	PASS
Band20	10	24200	12	#Max	16QAM	-3.3	33.39	PASS
Band20	10	24200	12	#Max	16QAM	-5.5	31.22	PASS
Band20	10	24200	12	#Max	16QAM	-11.5	21.89	PASS
Band20	10	24200	12	#Max	16QAM	0.015	17.53	PASS
Band20	10	24200	12	#Max	16QAM	1.5	17.14	PASS
Band20	10	24200	12	#Max	16QAM	5.5	28.23	PASS
Band20	10	24200	12	#Max	16QAM	10.5	20.71	PASS
Band20	10	24200	50	#0	16QAM	-0.015	28.03	PASS
Band20	10	24200	50	#0	16QAM	-1.5	22.96	PASS
Band20	10	24200	50	#0	16QAM	-5.5	25.28	PASS
Band20	10	24200	50	#0	16QAM	-10.5	21.85	PASS
Band20	10	24200	50	#0	16QAM	0.015	25.14	PASS
Band20	10	24200	50	#0	16QAM	1.5	19.47	PASS
Band20	10	24200	50	#0	16QAM	5.5	19.28	PASS
Band20	10	24200	50	#0	16QAM	10.5	13.95	PASS
Band20	10	24300	12	#0	QPSK	-0.015	14.03	PASS
Band20	10	24300	12	#0	QPSK	-1.5	13.24	PASS
Band20	10	24300	12	#0	QPSK	-5.5	27.41	PASS
Band20	10	24300	12	#0	QPSK	-10.5	20.99	PASS
Band20	10	24300	12	#0	QPSK	0.015	36.53	PASS
Band20	10	24300	12	#0	QPSK	4.5	30.61	PASS
Band20	10	24300	12	#0	QPSK	5.5	26.92	PASS
Band20	10	24300	12	#0	QPSK	10.5	21.15	PASS
Band20	10	24300	12	#Max	QPSK	-0.015	36.80	PASS
Band20	10	24300	12	#Max	QPSK	-4.5	31.92	PASS
Band20	10	24300	12	#Max	QPSK	-5.5	28.41	PASS
Band20	10	24300	12	#Max	QPSK	-10.5	21.49	PASS
Band20	10	24300	12	#Max	QPSK	0.015	16.04	PASS
Band20	10	24300	12	#Max	QPSK	1.5	14.58	PASS
Band20	10	24300	12	#Max	QPSK	5.5	27.77	PASS
Band20	10	24300	12	#Max	QPSK	10.5	20.84	PASS
Band20	10	24300	50	#0	QPSK	-0.015	26.05	PASS

Band20	10	24300	50	#0	QPSK	-1.5	20.43	PASS
Band20	10	24300	50	#0	QPSK	-5.5	20.41	PASS
Band20	10	24300	50	#0	QPSK	-10.5	15.16	PASS
Band20	10	24300	50	#0	QPSK	0.015	25.21	PASS
Band20	10	24300	50	#0	QPSK	1.5	19.58	PASS
Band20	10	24300	50	#0	QPSK	5.5	19.10	PASS
Band20	10	24300	50	#0	QPSK	10.5	13.28	PASS
Band20	10	24300	12	#0	16QAM	-0.015	15.71	PASS
Band20	10	24300	12	#0	16QAM	-1.5	15.97	PASS
Band20	10	24300	12	#0	16QAM	-5.5	28.29	PASS
Band20	10	24300	12	#0	16QAM	-10.5	21.06	PASS
Band20	10	24300	12	#0	16QAM	0.015	37.13	PASS
Band20	10	24300	12	#0	16QAM	4.5	30.80	PASS
Band20	10	24300	12	#0	16QAM	5.5	27.23	PASS
Band20	10	24300	12	#0	16QAM	10.5	21.17	PASS
Band20	10	24300	12	#Max	16QAM	-0.015	37.55	PASS
Band20	10	24300	12	#Max	16QAM	-4.5	32.33	PASS
Band20	10	24300	12	#Max	16QAM	-5.5	28.95	PASS
Band20	10	24300	12	#Max	16QAM	-10.5	21.51	PASS
Band20	10	24300	12	#Max	16QAM	0.015	17.88	PASS
Band20	10	24300	12	#Max	16QAM	1.5	17.38	PASS
Band20	10	24300	12	#Max	16QAM	5.5	28.55	PASS
Band20	10	24300	12	#Max	16QAM	10.5	20.88	PASS
Band20	10	24300	50	#0	16QAM	-0.015	27.30	PASS
Band20	10	24300	50	#0	16QAM	-1.5	22.06	PASS
Band20	10	24300	50	#0	16QAM	-5.5	22.29	PASS
Band20	10	24300	50	#0	16QAM	-10.5	16.63	PASS
Band20	10	24300	50	#0	16QAM	0.015	25.99	PASS
Band20	10	24300	50	#0	16QAM	1.5	20.75	PASS
Band20	10	24300	50	#0	16QAM	5.5	20.78	PASS
Band20	10	24300	50	#0	16QAM	10.5	15.02	PASS
Band20	10	24400	12	#0	QPSK	-0.015	16.07	PASS
Band20	10	24400	12	#0	QPSK	-1.5	14.45	PASS
Band20	10	24400	12	#0	QPSK	-5.5	27.54	PASS
Band20	10	24400	12	#0	QPSK	-10.5	20.99	PASS
Band20	10	24400	12	#0	QPSK	0.015	37.39	PASS
Band20	10	24400	12	#0	QPSK	4.3	32.32	PASS
Band20	10	24400	12	#0	QPSK	5.5	29.82	PASS
Band20	10	24400	12	#0	QPSK	12.5	21.43	PASS
Band20	10	24400	12	#Max	QPSK	-0.015	35.75	PASS
Band20	10	24400	12	#Max	QPSK	-4.3	31.21	PASS
Band20	10	24400	12	#Max	QPSK	-5.5	27.80	PASS
Band20	10	24400	12	#Max	QPSK	-10.5	21.17	PASS
Band20	10	24400	12	#Max	QPSK	0.015	12.69	PASS

Band20	10	24400	12	#Max	QPSK	1.5	13.09	PASS
Band20	10	24400	12	#Max	QPSK	5.5	29.73	PASS
Band20	10	24400	12	#Max	QPSK	14.5	21.39	PASS
Band20	10	24400	50	#0	QPSK	-0.015	25.65	PASS
Band20	10	24400	50	#0	QPSK	-1.5	19.98	PASS
Band20	10	24400	50	#0	QPSK	-5.5	19.96	PASS
Band20	10	24400	50	#0	QPSK	-10.5	14.67	PASS
Band20	10	24400	50	#0	QPSK	0.015	26.20	PASS
Band20	10	24400	50	#0	QPSK	1.5	20.80	PASS
Band20	10	24400	50	#0	QPSK	5.5	23.27	PASS
Band20	10	24400	50	#0	QPSK	14.5	21.42	PASS
Band20	10	24400	12	#0	16QAM	-0.015	17.15	PASS
Band20	10	24400	12	#0	16QAM	-1.5	16.95	PASS
Band20	10	24400	12	#0	16QAM	-5.5	28.39	PASS
Band20	10	24400	12	#0	16QAM	-10.5	20.89	PASS
Band20	10	24400	12	#0	16QAM	0.015	38.03	PASS
Band20	10	24400	12	#0	16QAM	4.3	32.83	PASS
Band20	10	24400	12	#0	16QAM	5.5	30.61	PASS
Band20	10	24400	12	#0	16QAM	12.5	21.46	PASS
Band20	10	24400	12	#Max	16QAM	-0.015	36.59	PASS
Band20	10	24400	12	#Max	16QAM	-4.5	31.46	PASS
Band20	10	24400	12	#Max	16QAM	-5.5	28.03	PASS
Band20	10	24400	12	#Max	16QAM	-10.5	21.31	PASS
Band20	10	24400	12	#Max	16QAM	0.015	15.36	PASS
Band20	10	24400	12	#Max	16QAM	1.5	16.16	PASS
Band20	10	24400	12	#Max	16QAM	5.5	30.35	PASS
Band20	10	24400	12	#Max	16QAM	13.5	21.39	PASS
Band20	10	24400	50	#0	16QAM	-0.015	27.32	PASS
Band20	10	24400	50	#0	16QAM	-1.5	21.86	PASS
Band20	10	24400	50	#0	16QAM	-5.5	21.98	PASS
Band20	10	24400	50	#0	16QAM	-10.5	15.82	PASS
Band20	10	24400	50	#0	16QAM	0.015	27.86	PASS
Band20	10	24400	50	#0	16QAM	1.5	22.55	PASS
Band20	10	24400	50	#0	16QAM	5.5	25.18	PASS
Band20	10	24400	50	#0	16QAM	13.5	21.50	PASS
Band20	20	24250	18	#0	QPSK	-0.015	12.03	PASS
Band20	20	24250	18	#0	QPSK	-1.5	13.40	PASS
Band20	20	24250	18	#0	QPSK	-5.5	28.89	PASS
Band20	20	24250	18	#0	QPSK	-22.5	21.84	PASS
Band20	20	24250	18	#0	QPSK	0.015	35.23	PASS
Band20	20	24250	18	#0	QPSK	1.5	33.72	PASS
Band20	20	24250	18	#0	QPSK	12.5	26.48	PASS
Band20	20	24250	18	#0	QPSK	23.5	21.02	PASS
Band20	20	24250	18	#Max	QPSK	-0.045	36.77	PASS

Band20	20	24250	18	#Max	QPSK	-1.5	35.01	PASS
Band20	20	24250	18	#Max	QPSK	-5.5	32.84	PASS
Band20	20	24250	18	#Max	QPSK	-23.5	21.86	PASS
Band20	20	24250	18	#Max	QPSK	0.015	16.43	PASS
Band20	20	24250	18	#Max	QPSK	1.5	15.64	PASS
Band20	20	24250	18	#Max	QPSK	5.5	27.09	PASS
Band20	20	24250	18	#Max	QPSK	23.5	20.99	PASS
Band20	20	24250	100	#0	QPSK	-0.705	26.65	PASS
Band20	20	24250	100	#0	QPSK	-1.5	23.63	PASS
Band20	20	24250	100	#0	QPSK	-5.5	24.37	PASS
Band20	20	24250	100	#0	QPSK	-21.5	21.86	PASS
Band20	20	24250	100	#0	QPSK	0.495	24.09	PASS
Band20	20	24250	100	#0	QPSK	1.5	21.01	PASS
Band20	20	24250	100	#0	QPSK	5.5	19.37	PASS
Band20	20	24250	100	#0	QPSK	23.5	21.06	PASS
Band20	20	24250	18	#0	16QAM	-0.015	14.14	PASS
Band20	20	24250	18	#0	16QAM	-1.5	16.13	PASS
Band20	20	24250	18	#0	16QAM	-5.5	29.68	PASS
Band20	20	24250	18	#0	16QAM	-24.5	21.86	PASS
Band20	20	24250	18	#0	16QAM	0.015	35.38	PASS
Band20	20	24250	18	#0	16QAM	1.5	33.64	PASS
Band20	20	24250	18	#0	16QAM	11.5	27.08	PASS
Band20	20	24250	18	#0	16QAM	24.5	21.05	PASS
Band20	20	24250	18	#Max	16QAM	-0.015	37.32	PASS
Band20	20	24250	18	#Max	16QAM	-2.3	35.09	PASS
Band20	20	24250	18	#Max	16QAM	-5.5	32.89	PASS
Band20	20	24250	18	#Max	16QAM	-24.5	21.89	PASS
Band20	20	24250	18	#Max	16QAM	0.105	18.05	PASS
Band20	20	24250	18	#Max	16QAM	1.5	17.76	PASS
Band20	20	24250	18	#Max	16QAM	5.5	27.62	PASS
Band20	20	24250	18	#Max	16QAM	24.5	20.98	PASS
Band20	20	24250	100	#0	16QAM	-0.195	28.41	PASS
Band20	20	24250	100	#0	16QAM	-1.5	25.43	PASS
Band20	20	24250	100	#0	16QAM	-5.5	26.40	PASS
Band20	20	24250	100	#0	16QAM	-24.5	21.82	PASS
Band20	20	24250	100	#0	16QAM	0.645	25.33	PASS
Band20	20	24250	100	#0	16QAM	1.5	22.19	PASS
Band20	20	24250	100	#0	16QAM	5.5	20.42	PASS
Band20	20	24250	100	#0	16QAM	24.5	21.06	PASS
Band20	20	24300	18	#0	QPSK	-0.015	15.52	PASS
Band20	20	24300	18	#0	QPSK	-1.5	15.38	PASS
Band20	20	24300	18	#0	QPSK	-5.5	27.76	PASS
Band20	20	24300	18	#0	QPSK	-24.5	21.83	PASS
Band20	20	24300	18	#0	QPSK	0.015	35.46	PASS

Band20	20	24300	18	#0	QPSK	1.5	34.14	PASS
Band20	20	24300	18	#0	QPSK	9.5	29.57	PASS
Band20	20	24300	18	#0	QPSK	24.5	20.99	PASS
Band20	20	24300	18	#Max	QPSK	-0.015	36.16	PASS
Band20	20	24300	18	#Max	QPSK	-1.5	34.51	PASS
Band20	20	24300	18	#Max	QPSK	-9.5	30.99	PASS
Band20	20	24300	18	#Max	QPSK	-23.5	21.82	PASS
Band20	20	24300	18	#Max	QPSK	0.015	16.26	PASS
Band20	20	24300	18	#Max	QPSK	1.5	15.57	PASS
Band20	20	24300	18	#Max	QPSK	5.5	27.40	PASS
Band20	20	24300	18	#Max	QPSK	24.5	20.95	PASS
Band20	20	24300	100	#0	QPSK	-0.075	27.50	PASS
Band20	20	24300	100	#0	QPSK	-1.5	24.38	PASS
Band20	20	24300	100	#0	QPSK	-5.5	23.36	PASS
Band20	20	24300	100	#0	QPSK	-24.5	21.85	PASS
Band20	20	24300	100	#0	QPSK	0.015	26.10	PASS
Band20	20	24300	100	#0	QPSK	1.5	23.02	PASS
Band20	20	24300	100	#0	QPSK	5.5	21.33	PASS
Band20	20	24300	100	#0	QPSK	23.5	21.03	PASS
Band20	20	24300	18	#0	16QAM	-0.105	16.97	PASS
Band20	20	24300	18	#0	16QAM	-1.5	17.75	PASS
Band20	20	24300	18	#0	16QAM	-5.5	28.33	PASS
Band20	20	24300	18	#0	16QAM	-24.5	21.86	PASS
Band20	20	24300	18	#0	16QAM	0.015	35.82	PASS
Band20	20	24300	18	#0	16QAM	1.5	34.18	PASS
Band20	20	24300	18	#0	16QAM	9.5	30.15	PASS
Band20	20	24300	18	#0	16QAM	22.5	20.97	PASS
Band20	20	24300	18	#Max	16QAM	-0.015	36.82	PASS
Band20	20	24300	18	#Max	16QAM	-1.5	34.53	PASS
Band20	20	24300	18	#Max	16QAM	-9.5	31.42	PASS
Band20	20	24300	18	#Max	16QAM	-22.5	21.84	PASS
Band20	20	24300	18	#Max	16QAM	0.075	18.06	PASS
Band20	20	24300	18	#Max	16QAM	1.5	17.90	PASS
Band20	20	24300	18	#Max	16QAM	5.5	27.90	PASS
Band20	20	24300	18	#Max	16QAM	23.5	21.02	PASS
Band20	20	24300	100	#0	16QAM	-0.075	28.11	PASS
Band20	20	24300	100	#0	16QAM	-1.5	25.22	PASS
Band20	20	24300	100	#0	16QAM	-5.5	24.32	PASS
Band20	20	24300	100	#0	16QAM	-24.5	21.88	PASS
Band20	20	24300	100	#0	16QAM	0.105	26.59	PASS
Band20	20	24300	100	#0	16QAM	1.5	23.43	PASS
Band20	20	24300	100	#0	16QAM	5.5	21.57	PASS
Band20	20	24300	100	#0	16QAM	22.5	21.05	PASS
Band20	20	24350	18	#0	QPSK	-0.015	13.98	PASS

Band20	20	24350	18	#0	QPSK	-1.5	14.05	PASS
Band20	20	24350	18	#0	QPSK	-5.5	26.66	PASS
Band20	20	24350	18	#0	QPSK	-24.5	21.82	PASS
Band20	20	24350	18	#0	QPSK	0.015	36.21	PASS
Band20	20	24350	18	#0	QPSK	1.5	34.35	PASS
Band20	20	24350	18	#0	QPSK	5.5	32.46	PASS
Band20	20	24350	18	#0	QPSK	24.5	21.00	PASS
Band20	20	24350	18	#Max	QPSK	-0.015	35.59	PASS
Band20	20	24350	18	#Max	QPSK	-1.5	34.00	PASS
Band20	20	24350	18	#Max	QPSK	-12.5	28.35	PASS
Band20	20	24350	18	#Max	QPSK	-24.5	21.80	PASS
Band20	20	24350	18	#Max	QPSK	0.225	14.81	PASS
Band20	20	24350	18	#Max	QPSK	1.5	14.77	PASS
Band20	20	24350	18	#Max	QPSK	5.5	29.40	PASS
Band20	20	24350	18	#Max	QPSK	23.5	21.02	PASS
Band20	20	24350	100	#0	QPSK	-0.015	27.57	PASS
Band20	20	24350	100	#0	QPSK	-1.5	24.23	PASS
Band20	20	24350	100	#0	QPSK	-5.5	22.39	PASS
Band20	20	24350	100	#0	QPSK	-24.5	21.82	PASS
Band20	20	24350	100	#0	QPSK	0.015	27.36	PASS
Band20	20	24350	100	#0	QPSK	1.5	24.31	PASS
Band20	20	24350	100	#0	QPSK	5.5	25.16	PASS
Band20	20	24350	100	#0	QPSK	24.5	21.00	PASS
Band20	20	24350	18	#0	16QAM	-0.105	15.94	PASS
Band20	20	24350	18	#0	16QAM	-1.5	16.55	PASS
Band20	20	24350	18	#0	16QAM	-5.5	27.46	PASS
Band20	20	24350	18	#0	16QAM	-20.5	21.85	PASS
Band20	20	24350	18	#0	16QAM	0.015	36.34	PASS
Band20	20	24350	18	#0	16QAM	1.5	34.43	PASS
Band20	20	24350	18	#0	16QAM	5.5	32.44	PASS
Band20	20	24350	18	#0	16QAM	23.5	20.96	PASS
Band20	20	24350	18	#Max	16QAM	-0.015	35.87	PASS
Band20	20	24350	18	#Max	16QAM	-4.5	34.04	PASS
Band20	20	24350	18	#Max	16QAM	-12.5	28.76	PASS
Band20	20	24350	18	#Max	16QAM	-24.5	21.86	PASS
Band20	20	24350	18	#Max	16QAM	0.015	16.88	PASS
Band20	20	24350	18	#Max	16QAM	1.5	17.29	PASS
Band20	20	24350	18	#Max	16QAM	5.5	30.05	PASS
Band20	20	24350	18	#Max	16QAM	24.5	20.98	PASS
Band20	20	24350	100	#0	16QAM	-0.075	28.46	PASS
Band20	20	24350	100	#0	16QAM	-1.5	25.17	PASS
Band20	20	24350	100	#0	16QAM	-5.5	23.60	PASS
Band20	20	24350	100	#0	16QAM	-23.5	21.81	PASS
Band20	20	24350	100	#0	16QAM	0.105	27.67	PASS

Band20	20	24350	100	#0	16QAM	1.5	24.49	PASS
Band20	20	24350	100	#0	16QAM	5.5	25.60	PASS
Band20	20	24350	100	#0	16QAM	24.5	21.01	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	18.60	PASS
Band3	1.4	19207	5	#0	QPSK	-1.5	21.22	PASS
Band3	1.4	19207	5	#0	QPSK	-3	14.38	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.045	20.25	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	22.89	PASS
Band3	1.4	19207	5	#0	QPSK	3	14.18	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	20.66	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	22.90	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	14.51	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	18.07	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	21.45	PASS
Band3	1.4	19207	5	#Max	QPSK	3	13.87	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	24.67	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	21.23	PASS
Band3	1.4	19207	6	#0	QPSK	-3	14.13	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	24.76	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	21.13	PASS
Band3	1.4	19207	6	#0	QPSK	3	13.74	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	-0.015	20.18	PASS
Band3	1.4	19207	5	#0	16QAM	-1.5	22.76	PASS
Band3	1.4	19207	5	#0	16QAM	-3	15.16	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	0.015	21.91	PASS
Band3	1.4	19207	5	#0	16QAM	1.5	24.14	PASS
Band3	1.4	19207	5	#0	16QAM	3	14.92	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	-0.015	21.83	PASS
Band3	1.4	19207	5	#Max	16QAM	-1.5	24.39	PASS
Band3	1.4	19207	5	#Max	16QAM	-3	15.30	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	0.015	19.76	PASS
Band3	1.4	19207	5	#Max	16QAM	1.5	22.54	PASS
Band3	1.4	19207	5	#Max	16QAM	3	14.72	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	-0.015	24.67	PASS

Band3	1.4	19207	6	#0	16QAM	-1.5	22.84	PASS
Band3	1.4	19207	6	#0	16QAM	-3	15.12	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	0.015	24.55	PASS
Band3	1.4	19207	6	#0	16QAM	1.5	22.79	PASS
Band3	1.4	19207	6	#0	16QAM	3	14.80	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	17.72	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	21.71	PASS
Band3	1.4	19575	5	#0	QPSK	-3	14.46	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	19.08	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	23.75	PASS
Band3	1.4	19575	5	#0	QPSK	3	14.86	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.045	19.73	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	23.53	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	14.68	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	17.69	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	22.33	PASS
Band3	1.4	19575	5	#Max	QPSK	3	14.70	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	23.51	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	22.37	PASS
Band3	1.4	19575	6	#0	QPSK	-3	14.87	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	23.78	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	22.75	PASS
Band3	1.4	19575	6	#0	QPSK	3	15.13	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	-0.015	20.42	PASS
Band3	1.4	19575	5	#0	16QAM	-1.5	23.75	PASS
Band3	1.4	19575	5	#0	16QAM	-3	15.32	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	0.015	22.14	PASS
Band3	1.4	19575	5	#0	16QAM	1.5	25.48	PASS
Band3	1.4	19575	5	#0	16QAM	3	15.65	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	-0.015	22.01	PASS
Band3	1.4	19575	5	#Max	16QAM	-1.5	25.36	PASS
Band3	1.4	19575	5	#Max	16QAM	-3	15.41	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	0.015	19.88	PASS

Band3	1.4	19575	5	#Max	16QAM	1.5	23.93	PASS
Band3	1.4	19575	5	#Max	16QAM	3	15.50	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	-0.015	24.33	PASS
Band3	1.4	19575	6	#0	16QAM	-1.5	24.35	PASS
Band3	1.4	19575	6	#0	16QAM	-3	15.70	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	0.015	24.35	PASS
Band3	1.4	19575	6	#0	16QAM	1.5	24.65	PASS
Band3	1.4	19575	6	#0	16QAM	3	15.83	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	15.81	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	20.98	PASS
Band3	1.4	19943	5	#0	QPSK	-3	14.21	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	17.36	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	22.21	PASS
Band3	1.4	19943	5	#0	QPSK	3	14.61	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.045	17.40	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	22.48	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	14.55	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	15.20	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	21.04	PASS
Band3	1.4	19943	5	#Max	QPSK	3	14.31	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	21.46	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	21.30	PASS
Band3	1.4	19943	6	#0	QPSK	-3	14.64	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.015	21.73	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	20.95	PASS
Band3	1.4	19943	6	#0	QPSK	3	14.67	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	-0.015	18.57	PASS
Band3	1.4	19943	5	#0	16QAM	-1.5	22.85	PASS
Band3	1.4	19943	5	#0	16QAM	-3	15.28	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	0.015	20.45	PASS
Band3	1.4	19943	5	#0	16QAM	1.5	24.21	PASS
Band3	1.4	19943	5	#0	16QAM	3	15.53	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	-0.015	20.08	PASS

Band3	1.4	19943	5	#Max	16QAM	-1.5	24.61	PASS
Band3	1.4	19943	5	#Max	16QAM	-3	15.44	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	0.015	18.09	PASS
Band3	1.4	19943	5	#Max	16QAM	1.5	22.60	PASS
Band3	1.4	19943	5	#Max	16QAM	3	15.34	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	-0.015	23.15	PASS
Band3	1.4	19943	6	#0	16QAM	-1.5	23.16	PASS
Band3	1.4	19943	6	#0	16QAM	-3	15.64	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	0.015	23.16	PASS
Band3	1.4	19943	6	#0	16QAM	1.5	23.01	PASS
Band3	1.4	19943	6	#0	16QAM	3	15.62	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	15.80	PASS
Band3	5	19225	8	#0	QPSK	-1.5	15.66	PASS
Band3	5	19225	8	#0	QPSK	-5.5	29.08	PASS
Band3	5	19225	8	#0	QPSK	-6.5	19.21	PASS
Band3	5	19225	8	#0	QPSK	0.015	33.93	PASS
Band3	5	19225	8	#0	QPSK	2	24.94	PASS
Band3	5	19225	8	#0	QPSK	5.5	31.19	PASS
Band3	5	19225	8	#0	QPSK	6.5	20.01	PASS
Band3	5	19225	8	#Max	QPSK	-0.015	34.27	PASS
Band3	5	19225	8	#Max	QPSK	-1.5	27.14	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	31.94	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	20.40	PASS
Band3	5	19225	8	#Max	QPSK	0.015	16.11	PASS
Band3	5	19225	8	#Max	QPSK	1.5	16.19	PASS
Band3	5	19225	8	#Max	QPSK	5.5	29.10	PASS
Band3	5	19225	8	#Max	QPSK	6.5	18.94	PASS
Band3	5	19225	25	#0	QPSK	-0.015	24.14	PASS
Band3	5	19225	25	#0	QPSK	-1.5	18.66	PASS
Band3	5	19225	25	#0	QPSK	-5.5	24.38	PASS
Band3	5	19225	25	#0	QPSK	-6.5	15.13	PASS
Band3	5	19225	25	#0	QPSK	0.015	23.66	PASS
Band3	5	19225	25	#0	QPSK	1.5	17.41	PASS
Band3	5	19225	25	#0	QPSK	5.5	21.61	PASS
Band3	5	19225	25	#0	QPSK	6.5	12.01	PASS
Band3	5	19225	8	#0	16QAM	-0.015	17.38	PASS
Band3	5	19225	8	#0	16QAM	-1.5	18.32	PASS
Band3	5	19225	8	#0	16QAM	-5.5	29.88	PASS
Band3	5	19225	8	#0	16QAM	-6.5	19.51	PASS
Band3	5	19225	8	#0	16QAM	0.015	35.06	PASS

Band3	5	19225	8	#0	16QAM	2	25.77	PASS
Band3	5	19225	8	#0	16QAM	5.5	31.18	PASS
Band3	5	19225	8	#0	16QAM	6.5	20.05	PASS
Band3	5	19225	8	#Max	16QAM	-0.015	36.11	PASS
Band3	5	19225	8	#Max	16QAM	-1.5	28.12	PASS
Band3	5	19225	8	#Max	16QAM	-5.5	31.96	PASS
Band3	5	19225	8	#Max	16QAM	-6.5	20.44	PASS
Band3	5	19225	8	#Max	16QAM	0.015	16.84	PASS
Band3	5	19225	8	#Max	16QAM	1.5	18.69	PASS
Band3	5	19225	8	#Max	16QAM	5.5	29.80	PASS
Band3	5	19225	8	#Max	16QAM	6.5	19.34	PASS
Band3	5	19225	25	#0	16QAM	-0.015	25.18	PASS
Band3	5	19225	25	#0	16QAM	-1.5	19.40	PASS
Band3	5	19225	25	#0	16QAM	-5.5	26.10	PASS
Band3	5	19225	25	#0	16QAM	-6.5	16.58	PASS
Band3	5	19225	25	#0	16QAM	0.015	24.79	PASS
Band3	5	19225	25	#0	16QAM	1.5	18.31	PASS
Band3	5	19225	25	#0	16QAM	5.5	23.52	PASS
Band3	5	19225	25	#0	16QAM	6.5	13.89	PASS
Band3	5	19575	8	#0	QPSK	-0.015	15.17	PASS
Band3	5	19575	8	#0	QPSK	-1.5	16.04	PASS
Band3	5	19575	8	#0	QPSK	-5.5	29.39	PASS
Band3	5	19575	8	#0	QPSK	-6.5	19.25	PASS
Band3	5	19575	8	#0	QPSK	0.015	34.79	PASS
Band3	5	19575	8	#0	QPSK	1.5	26.80	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.56	PASS
Band3	5	19575	8	#0	QPSK	6.5	20.18	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	34.80	PASS
Band3	5	19575	8	#Max	QPSK	-1.5	27.05	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	31.80	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	20.31	PASS
Band3	5	19575	8	#Max	QPSK	0.015	16.25	PASS
Band3	5	19575	8	#Max	QPSK	1.5	16.99	PASS
Band3	5	19575	8	#Max	QPSK	5.5	29.50	PASS
Band3	5	19575	8	#Max	QPSK	6.5	19.23	PASS
Band3	5	19575	25	#0	QPSK	-0.015	24.22	PASS
Band3	5	19575	25	#0	QPSK	-1.5	18.76	PASS
Band3	5	19575	25	#0	QPSK	-5.5	24.38	PASS
Band3	5	19575	25	#0	QPSK	-6.5	14.32	PASS
Band3	5	19575	25	#0	QPSK	0.015	24.42	PASS
Band3	5	19575	25	#0	QPSK	1.5	18.13	PASS
Band3	5	19575	25	#0	QPSK	5.5	24.82	PASS
Band3	5	19575	25	#0	QPSK	6.5	14.87	PASS
Band3	5	19575	8	#0	16QAM	-0.015	17.17	PASS

Band3	5	19575	8	#0	16QAM	-1.5	19.05	PASS
Band3	5	19575	8	#0	16QAM	-5.5	29.94	PASS
Band3	5	19575	8	#0	16QAM	-6.5	19.49	PASS
Band3	5	19575	8	#0	16QAM	0.015	36.35	PASS
Band3	5	19575	8	#0	16QAM	2	27.79	PASS
Band3	5	19575	8	#0	16QAM	5.5	31.57	PASS
Band3	5	19575	8	#0	16QAM	6.5	20.16	PASS
Band3	5	19575	8	#Max	16QAM	-0.015	36.11	PASS
Band3	5	19575	8	#Max	16QAM	-1.5	28.05	PASS
Band3	5	19575	8	#Max	16QAM	-5.5	31.73	PASS
Band3	5	19575	8	#Max	16QAM	-6.5	20.39	PASS
Band3	5	19575	8	#Max	16QAM	0.015	17.04	PASS
Band3	5	19575	8	#Max	16QAM	1.5	19.75	PASS
Band3	5	19575	8	#Max	16QAM	5.5	30.15	PASS
Band3	5	19575	8	#Max	16QAM	6.5	19.42	PASS
Band3	5	19575	25	#0	16QAM	-0.015	25.87	PASS
Band3	5	19575	25	#0	16QAM	-1.5	20.93	PASS
Band3	5	19575	25	#0	16QAM	-5.5	26.20	PASS
Band3	5	19575	25	#0	16QAM	-6.5	15.98	PASS
Band3	5	19575	25	#0	16QAM	0.015	25.73	PASS
Band3	5	19575	25	#0	16QAM	1.5	20.28	PASS
Band3	5	19575	25	#0	16QAM	5.5	26.50	PASS
Band3	5	19575	25	#0	16QAM	6.5	16.31	PASS
Band3	5	19925	8	#0	QPSK	-0.015	16.96	PASS
Band3	5	19925	8	#0	QPSK	-1.5	16.65	PASS
Band3	5	19925	8	#0	QPSK	-5.5	29.61	PASS
Band3	5	19925	8	#0	QPSK	-6.5	19.56	PASS
Band3	5	19925	8	#0	QPSK	0.015	34.51	PASS
Band3	5	19925	8	#0	QPSK	1.5	27.69	PASS
Band3	5	19925	8	#0	QPSK	5.5	32.11	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.85	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	34.58	PASS
Band3	5	19925	8	#Max	QPSK	-1.5	27.42	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	32.09	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	20.93	PASS
Band3	5	19925	8	#Max	QPSK	0.015	14.05	PASS
Band3	5	19925	8	#Max	QPSK	1.5	15.73	PASS
Band3	5	19925	8	#Max	QPSK	5.5	30.30	PASS
Band3	5	19925	8	#Max	QPSK	6.5	20.02	PASS
Band3	5	19925	25	#0	QPSK	-0.015	24.78	PASS
Band3	5	19925	25	#0	QPSK	-1.5	19.31	PASS
Band3	5	19925	25	#0	QPSK	-5.5	23.57	PASS
Band3	5	19925	25	#0	QPSK	-6.5	13.90	PASS
Band3	5	19925	25	#0	QPSK	0.015	23.21	PASS

Band3	5	19925	25	#0	QPSK	1.5	16.92	PASS
Band3	5	19925	25	#0	QPSK	5.5	23.13	PASS
Band3	5	19925	25	#0	QPSK	6.5	13.82	PASS
Band3	5	19925	8	#0	16QAM	-0.015	18.53	PASS
Band3	5	19925	8	#0	16QAM	-1.5	19.47	PASS
Band3	5	19925	8	#0	16QAM	-5.5	30.18	PASS
Band3	5	19925	8	#0	16QAM	-6.5	19.99	PASS
Band3	5	19925	8	#0	16QAM	0.015	35.79	PASS
Band3	5	19925	8	#0	16QAM	1.5	28.26	PASS
Band3	5	19925	8	#0	16QAM	5.5	32.14	PASS
Band3	5	19925	8	#0	16QAM	6.5	20.86	PASS
Band3	5	19925	8	#Max	16QAM	-0.015	36.18	PASS
Band3	5	19925	8	#Max	16QAM	-1.5	28.32	PASS
Band3	5	19925	8	#Max	16QAM	-5.5	32.11	PASS
Band3	5	19925	8	#Max	16QAM	-6.5	20.89	PASS
Band3	5	19925	8	#Max	16QAM	0.015	15.74	PASS
Band3	5	19925	8	#Max	16QAM	1.5	18.21	PASS
Band3	5	19925	8	#Max	16QAM	5.5	30.72	PASS
Band3	5	19925	8	#Max	16QAM	6.5	20.12	PASS
Band3	5	19925	25	#0	16QAM	-0.015	25.89	PASS
Band3	5	19925	25	#0	16QAM	-1.5	20.68	PASS
Band3	5	19925	25	#0	16QAM	-5.5	25.12	PASS
Band3	5	19925	25	#0	16QAM	-6.5	15.21	PASS
Band3	5	19925	25	#0	16QAM	0.015	25.58	PASS
Band3	5	19925	25	#0	16QAM	1.5	18.84	PASS
Band3	5	19925	25	#0	16QAM	5.5	24.76	PASS
Band3	5	19925	25	#0	16QAM	6.5	15.28	PASS
Band3	10	19250	12	#0	QPSK	-0.015	16.54	PASS
Band3	10	19250	12	#0	QPSK	-1.5	14.81	PASS
Band3	10	19250	12	#0	QPSK	-5.5	28.15	PASS
Band3	10	19250	12	#0	QPSK	-11.5	20.24	PASS
Band3	10	19250	12	#0	QPSK	0.015	35.84	PASS
Band3	10	19250	12	#0	QPSK	4.5	26.03	PASS
Band3	10	19250	12	#0	QPSK	5.5	22.27	PASS
Band3	10	19250	12	#0	QPSK	10.5	19.76	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	36.81	PASS
Band3	10	19250	12	#Max	QPSK	-4.5	29.96	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	26.96	PASS
Band3	10	19250	12	#Max	QPSK	-10.5	20.58	PASS
Band3	10	19250	12	#Max	QPSK	0.015	15.71	PASS
Band3	10	19250	12	#Max	QPSK	1.5	14.62	PASS
Band3	10	19250	12	#Max	QPSK	5.5	26.93	PASS
Band3	10	19250	12	#Max	QPSK	11.5	19.25	PASS
Band3	10	19250	50	#0	QPSK	-0.015	25.92	PASS

Band3	10	19250	50	#0	QPSK	-1.5	20.54	PASS
Band3	10	19250	50	#0	QPSK	-5.5	22.02	PASS
Band3	10	19250	50	#0	QPSK	-10.5	17.94	PASS
Band3	10	19250	50	#0	QPSK	0.015	24.79	PASS
Band3	10	19250	50	#0	QPSK	1.5	18.97	PASS
Band3	10	19250	50	#0	QPSK	5.5	18.29	PASS
Band3	10	19250	50	#0	QPSK	10.5	11.71	PASS
Band3	10	19250	12	#0	16QAM	-0.015	17.66	PASS
Band3	10	19250	12	#0	16QAM	-1.5	17.45	PASS
Band3	10	19250	12	#0	16QAM	-5.5	28.97	PASS
Band3	10	19250	12	#0	16QAM	-10.5	20.32	PASS
Band3	10	19250	12	#0	16QAM	0.015	36.32	PASS
Band3	10	19250	12	#0	16QAM	4.5	26.70	PASS
Band3	10	19250	12	#0	16QAM	5.5	23.06	PASS
Band3	10	19250	12	#0	16QAM	10.5	19.80	PASS
Band3	10	19250	12	#Max	16QAM	-0.015	37.28	PASS
Band3	10	19250	12	#Max	16QAM	-4.5	30.74	PASS
Band3	10	19250	12	#Max	16QAM	-5.5	27.66	PASS
Band3	10	19250	12	#Max	16QAM	-10.5	20.58	PASS
Band3	10	19250	12	#Max	16QAM	0.015	17.32	PASS
Band3	10	19250	12	#Max	16QAM	1.5	17.21	PASS
Band3	10	19250	12	#Max	16QAM	5.5	27.64	PASS
Band3	10	19250	12	#Max	16QAM	10.5	19.35	PASS
Band3	10	19250	50	#0	16QAM	-0.015	26.37	PASS
Band3	10	19250	50	#0	16QAM	-1.5	21.45	PASS
Band3	10	19250	50	#0	16QAM	-5.5	23.43	PASS
Band3	10	19250	50	#0	16QAM	-10.5	18.83	PASS
Band3	10	19250	50	#0	16QAM	0.015	25.01	PASS
Band3	10	19250	50	#0	16QAM	1.5	19.65	PASS
Band3	10	19250	50	#0	16QAM	5.5	19.70	PASS
Band3	10	19250	50	#0	16QAM	10.5	13.46	PASS
Band3	10	19575	12	#0	QPSK	-0.015	15.28	PASS
Band3	10	19575	12	#0	QPSK	-1.5	14.41	PASS
Band3	10	19575	12	#0	QPSK	-5.5	27.75	PASS
Band3	10	19575	12	#0	QPSK	-12.5	19.21	PASS
Band3	10	19575	12	#0	QPSK	0.015	36.82	PASS
Band3	10	19575	12	#0	QPSK	4.5	28.62	PASS
Band3	10	19575	12	#0	QPSK	5.5	24.97	PASS
Band3	10	19575	12	#0	QPSK	10.5	20.01	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	36.85	PASS
Band3	10	19575	12	#Max	QPSK	-4.5	28.86	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	25.22	PASS
Band3	10	19575	12	#Max	QPSK	-10.5	20.37	PASS
Band3	10	19575	12	#Max	QPSK	0.015	17.29	PASS

Band3	10	19575	12	#Max	QPSK	1.5	16.20	PASS
Band3	10	19575	12	#Max	QPSK	5.5	28.05	PASS
Band3	10	19575	12	#Max	QPSK	11.5	19.29	PASS
Band3	10	19575	50	#0	QPSK	-0.015	25.99	PASS
Band3	10	19575	50	#0	QPSK	-1.5	20.54	PASS
Band3	10	19575	50	#0	QPSK	-5.5	20.42	PASS
Band3	10	19575	50	#0	QPSK	-10.5	14.47	PASS
Band3	10	19575	50	#0	QPSK	0.015	25.13	PASS
Band3	10	19575	50	#0	QPSK	1.5	19.70	PASS
Band3	10	19575	50	#0	QPSK	5.5	19.57	PASS
Band3	10	19575	50	#0	QPSK	10.5	14.78	PASS
Band3	10	19575	12	#0	16QAM	-0.015	17.01	PASS
Band3	10	19575	12	#0	16QAM	-1.5	17.27	PASS
Band3	10	19575	12	#0	16QAM	-5.5	28.50	PASS
Band3	10	19575	12	#0	16QAM	-12.5	19.53	PASS
Band3	10	19575	12	#0	16QAM	0.015	37.18	PASS
Band3	10	19575	12	#0	16QAM	4.5	29.05	PASS
Band3	10	19575	12	#0	16QAM	5.5	25.44	PASS
Band3	10	19575	12	#0	16QAM	10.5	20.04	PASS
Band3	10	19575	12	#Max	16QAM	-0.015	37.33	PASS
Band3	10	19575	12	#Max	16QAM	-4.5	29.46	PASS
Band3	10	19575	12	#Max	16QAM	-5.5	25.80	PASS
Band3	10	19575	12	#Max	16QAM	-10.5	20.38	PASS
Band3	10	19575	12	#Max	16QAM	0.015	18.92	PASS
Band3	10	19575	12	#Max	16QAM	1.5	19.06	PASS
Band3	10	19575	12	#Max	16QAM	5.5	28.63	PASS
Band3	10	19575	12	#Max	16QAM	10.5	19.59	PASS
Band3	10	19575	50	#0	16QAM	-0.015	27.71	PASS
Band3	10	19575	50	#0	16QAM	-1.5	22.69	PASS
Band3	10	19575	50	#0	16QAM	-5.5	22.76	PASS
Band3	10	19575	50	#0	16QAM	-10.5	15.95	PASS
Band3	10	19575	50	#0	16QAM	0.015	26.38	PASS
Band3	10	19575	50	#0	16QAM	1.5	21.50	PASS
Band3	10	19575	50	#0	16QAM	5.5	21.97	PASS
Band3	10	19575	50	#0	16QAM	10.5	16.23	PASS
Band3	10	19900	12	#0	QPSK	-0.015	18.86	PASS
Band3	10	19900	12	#0	QPSK	-1.5	16.46	PASS
Band3	10	19900	12	#0	QPSK	-5.5	27.07	PASS
Band3	10	19900	12	#0	QPSK	-12.5	20.05	PASS
Band3	10	19900	12	#0	QPSK	0.015	36.88	PASS
Band3	10	19900	12	#0	QPSK	4.5	30.21	PASS
Band3	10	19900	12	#0	QPSK	5.5	26.71	PASS
Band3	10	19900	12	#0	QPSK	14.5	21.06	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	35.90	PASS

Band3	10	19900	12	#Max	QPSK	-4.5	28.86	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	25.14	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	20.71	PASS
Band3	10	19900	12	#Max	QPSK	0.015	13.93	PASS
Band3	10	19900	12	#Max	QPSK	1.5	13.68	PASS
Band3	10	19900	12	#Max	QPSK	5.5	27.76	PASS
Band3	10	19900	12	#Max	QPSK	12.5	21.07	PASS
Band3	10	19900	50	#0	QPSK	-0.015	26.76	PASS
Band3	10	19900	50	#0	QPSK	-1.5	21.41	PASS
Band3	10	19900	50	#0	QPSK	-5.5	20.95	PASS
Band3	10	19900	50	#0	QPSK	-10.5	14.31	PASS
Band3	10	19900	50	#0	QPSK	0.015	25.72	PASS
Band3	10	19900	50	#0	QPSK	1.5	20.10	PASS
Band3	10	19900	50	#0	QPSK	5.5	19.86	PASS
Band3	10	19900	50	#0	QPSK	10.5	20.11	PASS
Band3	10	19900	12	#0	16QAM	-0.015	19.58	PASS
Band3	10	19900	12	#0	16QAM	-1.5	18.85	PASS
Band3	10	19900	12	#0	16QAM	-5.5	27.88	PASS
Band3	10	19900	12	#0	16QAM	-10.5	20.23	PASS
Band3	10	19900	12	#0	16QAM	0.015	37.15	PASS
Band3	10	19900	12	#0	16QAM	4.5	30.40	PASS
Band3	10	19900	12	#0	16QAM	5.5	27.04	PASS
Band3	10	19900	12	#0	16QAM	11.5	21.12	PASS
Band3	10	19900	12	#Max	16QAM	-0.015	36.84	PASS
Band3	10	19900	12	#Max	16QAM	-4.5	29.24	PASS
Band3	10	19900	12	#Max	16QAM	-5.5	25.53	PASS
Band3	10	19900	12	#Max	16QAM	-10.5	20.82	PASS
Band3	10	19900	12	#Max	16QAM	0.015	16.00	PASS
Band3	10	19900	12	#Max	16QAM	1.5	16.35	PASS
Band3	10	19900	12	#Max	16QAM	5.5	28.46	PASS
Band3	10	19900	12	#Max	16QAM	10.5	21.03	PASS
Band3	10	19900	50	#0	16QAM	-0.015	27.30	PASS
Band3	10	19900	50	#0	16QAM	-1.5	22.59	PASS
Band3	10	19900	50	#0	16QAM	-5.5	22.44	PASS
Band3	10	19900	50	#0	16QAM	-10.5	15.70	PASS
Band3	10	19900	50	#0	16QAM	0.015	26.93	PASS
Band3	10	19900	50	#0	16QAM	1.5	21.27	PASS
Band3	10	19900	50	#0	16QAM	5.5	21.29	PASS
Band3	10	19900	50	#0	16QAM	10.5	20.47	PASS
Band3	20	19300	18	#0	QPSK	-0.015	16.91	PASS
Band3	20	19300	18	#0	QPSK	-1.5	16.34	PASS
Band3	20	19300	18	#0	QPSK	-5.5	27.31	PASS
Band3	20	19300	18	#0	QPSK	-21.5	20.67	PASS
Band3	20	19300	18	#0	QPSK	0.015	33.98	PASS

Band3	20	19300	18	#0	QPSK	4.5	32.64	PASS
Band3	20	19300	18	#0	QPSK	12.5	21.19	PASS
Band3	20	19300	18	#0	QPSK	20.5	19.86	PASS
Band3	20	19300	18	#Max	QPSK	-0.015	35.67	PASS
Band3	20	19300	18	#Max	QPSK	-2	33.70	PASS
Band3	20	19300	18	#Max	QPSK	-11.5	30.93	PASS
Band3	20	19300	18	#Max	QPSK	-22.5	20.68	PASS
Band3	20	19300	18	#Max	QPSK	0.015	18.08	PASS
Band3	20	19300	18	#Max	QPSK	1.5	16.29	PASS
Band3	20	19300	18	#Max	QPSK	5.5	25.25	PASS
Band3	20	19300	18	#Max	QPSK	24.5	19.67	PASS
Band3	20	19300	100	#0	QPSK	-0.015	27.09	PASS
Band3	20	19300	100	#0	QPSK	-1.5	24.02	PASS
Band3	20	19300	100	#0	QPSK	-5.5	24.44	PASS
Band3	20	19300	100	#0	QPSK	-24.5	20.62	PASS
Band3	20	19300	100	#0	QPSK	0.495	25.53	PASS
Band3	20	19300	100	#0	QPSK	1.5	22.27	PASS
Band3	20	19300	100	#0	QPSK	5.5	20.40	PASS
Band3	20	19300	100	#0	QPSK	20.5	14.05	PASS
Band3	20	19300	18	#0	16QAM	-0.105	18.32	PASS
Band3	20	19300	18	#0	16QAM	-1.5	18.73	PASS
Band3	20	19300	18	#0	16QAM	-5.5	28.01	PASS
Band3	20	19300	18	#0	16QAM	-24.5	20.62	PASS
Band3	20	19300	18	#0	16QAM	0.015	34.70	PASS
Band3	20	19300	18	#0	16QAM	4.5	32.68	PASS
Band3	20	19300	18	#0	16QAM	12.5	21.84	PASS
Band3	20	19300	18	#0	16QAM	20.5	19.92	PASS
Band3	20	19300	18	#Max	16QAM	-0.015	36.09	PASS
Band3	20	19300	18	#Max	16QAM	-1.5	33.79	PASS
Band3	20	19300	18	#Max	16QAM	-11.5	31.02	PASS
Band3	20	19300	18	#Max	16QAM	-24.5	20.64	PASS
Band3	20	19300	18	#Max	16QAM	0.105	18.99	PASS
Band3	20	19300	18	#Max	16QAM	1.5	18.13	PASS
Band3	20	19300	18	#Max	16QAM	5.5	26.03	PASS
Band3	20	19300	18	#Max	16QAM	24.5	19.65	PASS
Band3	20	19300	100	#0	16QAM	-0.075	27.34	PASS
Band3	20	19300	100	#0	16QAM	-1.5	24.48	PASS
Band3	20	19300	100	#0	16QAM	-5.5	24.72	PASS
Band3	20	19300	100	#0	16QAM	-20.5	20.67	PASS
Band3	20	19300	100	#0	16QAM	0.105	25.63	PASS
Band3	20	19300	100	#0	16QAM	1.5	22.32	PASS
Band3	20	19300	100	#0	16QAM	5.5	19.97	PASS
Band3	20	19300	100	#0	16QAM	20.5	15.12	PASS
Band3	20	19575	18	#0	QPSK	-0.015	14.88	PASS

Band3	20	19575	18	#0	QPSK	-1.5	14.86	PASS
Band3	20	19575	18	#0	QPSK	-5.5	25.96	PASS
Band3	20	19575	18	#0	QPSK	-22.5	19.88	PASS
Band3	20	19575	18	#0	QPSK	0.015	34.99	PASS
Band3	20	19575	18	#0	QPSK	2.3	33.29	PASS
Band3	20	19575	18	#0	QPSK	12.5	23.04	PASS
Band3	20	19575	18	#0	QPSK	22.5	19.97	PASS
Band3	20	19575	18	#Max	QPSK	-0.015	35.23	PASS
Band3	20	19575	18	#Max	QPSK	-4.3	33.44	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	24.53	PASS
Band3	20	19575	18	#Max	QPSK	-23.5	20.64	PASS
Band3	20	19575	18	#Max	QPSK	0.015	18.70	PASS
Band3	20	19575	18	#Max	QPSK	1.5	17.80	PASS
Band3	20	19575	18	#Max	QPSK	5.5	26.70	PASS
Band3	20	19575	18	#Max	QPSK	24.5	19.71	PASS
Band3	20	19575	100	#0	QPSK	-0.015	28.22	PASS
Band3	20	19575	100	#0	QPSK	-1.5	24.96	PASS
Band3	20	19575	100	#0	QPSK	-5.5	23.23	PASS
Band3	20	19575	100	#0	QPSK	-20.5	16.98	PASS
Band3	20	19575	100	#0	QPSK	0.495	26.47	PASS
Band3	20	19575	100	#0	QPSK	1.5	23.20	PASS
Band3	20	19575	100	#0	QPSK	5.5	21.06	PASS
Band3	20	19575	100	#0	QPSK	20.5	16.82	PASS
Band3	20	19575	18	#0	16QAM	-0.015	16.93	PASS
Band3	20	19575	18	#0	16QAM	-1.5	17.63	PASS
Band3	20	19575	18	#0	16QAM	-5.5	27.16	PASS
Band3	20	19575	18	#0	16QAM	-24.5	19.93	PASS
Band3	20	19575	18	#0	16QAM	0.015	35.17	PASS
Band3	20	19575	18	#0	16QAM	1.5	33.32	PASS
Band3	20	19575	18	#0	16QAM	12.5	23.75	PASS
Band3	20	19575	18	#0	16QAM	21.5	20.01	PASS
Band3	20	19575	18	#Max	16QAM	-0.015	35.66	PASS
Band3	20	19575	18	#Max	16QAM	-4.3	33.43	PASS
Band3	20	19575	18	#Max	16QAM	-12.5	26.07	PASS
Band3	20	19575	18	#Max	16QAM	-24.5	20.66	PASS
Band3	20	19575	18	#Max	16QAM	0.075	20.43	PASS
Band3	20	19575	18	#Max	16QAM	1.5	20.15	PASS
Band3	20	19575	18	#Max	16QAM	5.5	27.06	PASS
Band3	20	19575	18	#Max	16QAM	24.5	19.88	PASS
Band3	20	19575	100	#0	16QAM	-0.105	29.12	PASS
Band3	20	19575	100	#0	16QAM	-1.5	26.05	PASS
Band3	20	19575	100	#0	16QAM	-5.5	24.58	PASS
Band3	20	19575	100	#0	16QAM	-20.5	18.03	PASS
Band3	20	19575	100	#0	16QAM	0.105	27.60	PASS

Band3	20	19575	100	#0	16QAM	1.5	24.11	PASS
Band3	20	19575	100	#0	16QAM	5.5	21.92	PASS
Band3	20	19575	100	#0	16QAM	20.5	17.76	PASS
Band3	20	19850	18	#0	QPSK	-0.015	17.88	PASS
Band3	20	19850	18	#0	QPSK	-1.5	17.15	PASS
Band3	20	19850	18	#0	QPSK	-5.5	26.86	PASS
Band3	20	19850	18	#0	QPSK	-22.5	20.46	PASS
Band3	20	19850	18	#0	QPSK	0.015	35.60	PASS
Band3	20	19850	18	#0	QPSK	2.3	33.91	PASS
Band3	20	19850	18	#0	QPSK	8.5	30.65	PASS
Band3	20	19850	18	#0	QPSK	24.5	20.82	PASS
Band3	20	19850	18	#Max	QPSK	-0.015	35.16	PASS
Band3	20	19850	18	#Max	QPSK	-4.5	33.43	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	24.10	PASS
Band3	20	19850	18	#Max	QPSK	-20.5	21.33	PASS
Band3	20	19850	18	#Max	QPSK	0.015	15.31	PASS
Band3	20	19850	18	#Max	QPSK	1.5	14.94	PASS
Band3	20	19850	18	#Max	QPSK	5.5	25.97	PASS
Band3	20	19850	18	#Max	QPSK	23.5	20.81	PASS
Band3	20	19850	100	#0	QPSK	-0.015	28.66	PASS
Band3	20	19850	100	#0	QPSK	-1.5	25.67	PASS
Band3	20	19850	100	#0	QPSK	-5.5	23.94	PASS
Band3	20	19850	100	#0	QPSK	-20.5	16.04	PASS
Band3	20	19850	100	#0	QPSK	0.015	27.96	PASS
Band3	20	19850	100	#0	QPSK	1.5	24.66	PASS
Band3	20	19850	100	#0	QPSK	5.5	22.89	PASS
Band3	20	19850	100	#0	QPSK	23.5	20.83	PASS
Band3	20	19850	18	#0	16QAM	-0.015	19.19	PASS
Band3	20	19850	18	#0	16QAM	-1.5	19.39	PASS
Band3	20	19850	18	#0	16QAM	-5.5	27.68	PASS
Band3	20	19850	18	#0	16QAM	-24.5	20.50	PASS
Band3	20	19850	18	#0	16QAM	0.015	36.14	PASS
Band3	20	19850	18	#0	16QAM	1.5	33.98	PASS
Band3	20	19850	18	#0	16QAM	8.5	30.98	PASS
Band3	20	19850	18	#0	16QAM	24.5	20.83	PASS
Band3	20	19850	18	#Max	16QAM	-0.015	35.55	PASS
Band3	20	19850	18	#Max	16QAM	-4.3	33.55	PASS
Band3	20	19850	18	#Max	16QAM	-12.5	24.87	PASS
Band3	20	19850	18	#Max	16QAM	-20.5	21.35	PASS
Band3	20	19850	18	#Max	16QAM	0.075	17.44	PASS
Band3	20	19850	18	#Max	16QAM	1.5	17.29	PASS
Band3	20	19850	18	#Max	16QAM	5.5	26.97	PASS
Band3	20	19850	18	#Max	16QAM	21.5	20.88	PASS
Band3	20	19850	100	#0	16QAM	-0.015	29.16	PASS

Band3	20	19850	100	#0	16QAM	-1.5	26.28	PASS
Band3	20	19850	100	#0	16QAM	-5.5	24.58	PASS
Band3	20	19850	100	#0	16QAM	-20.5	17.46	PASS
Band3	20	19850	100	#0	16QAM	0.015	28.47	PASS
Band3	20	19850	100	#0	16QAM	1.5	25.10	PASS
Band3	20	19850	100	#0	16QAM	5.5	23.61	PASS
Band3	20	19850	100	#0	16QAM	23.5	20.82	PASS
Band38	5	37775	8	#0	QPSK	-0.015	13.59	PASS
Band38	5	37775	8	#0	QPSK	-1.5	16.18	PASS
Band38	5	37775	8	#0	QPSK	-5.5	27.62	PASS
Band38	5	37775	8	#0	QPSK	-6.5	17.49	PASS
Band38	5	37775	8	#0	QPSK	0.675	32.65	PASS
Band38	5	37775	8	#0	QPSK	1.5	24.50	PASS
Band38	5	37775	8	#0	QPSK	5.5	30.03	PASS
Band38	5	37775	8	#0	QPSK	6.5	18.63	PASS
Band38	5	37775	8	#Max	QPSK	-0.435	32.77	PASS
Band38	5	37775	8	#Max	QPSK	-1.5	24.58	PASS
Band38	5	37775	8	#Max	QPSK	-5.5	30.10	PASS
Band38	5	37775	8	#Max	QPSK	-6.5	18.69	PASS
Band38	5	37775	8	#Max	QPSK	0.015	12.91	PASS
Band38	5	37775	8	#Max	QPSK	1.5	16.29	PASS
Band38	5	37775	8	#Max	QPSK	5.5	27.62	PASS
Band38	5	37775	8	#Max	QPSK	6.5	17.28	PASS
Band38	5	37775	25	#0	QPSK	-0.015	23.69	PASS
Band38	5	37775	25	#0	QPSK	-1.5	17.61	PASS
Band38	5	37775	25	#0	QPSK	-5.5	21.62	PASS
Band38	5	37775	25	#0	QPSK	-6.5	10.67	PASS
Band38	5	37775	25	#0	QPSK	0.105	22.40	PASS
Band38	5	37775	25	#0	QPSK	1.5	16.48	PASS
Band38	5	37775	25	#0	QPSK	5.5	20.96	PASS
Band38	5	37775	25	#0	QPSK	6.5	10.12	PASS
Band38	5	37775	8	#0	16QAM	-0.015	15.40	PASS
Band38	5	37775	8	#0	16QAM	-1.5	17.09	PASS
Band38	5	37775	8	#0	16QAM	-5.5	28.15	PASS
Band38	5	37775	8	#0	16QAM	-6.5	17.87	PASS
Band38	5	37775	8	#0	16QAM	0.015	33.35	PASS
Band38	5	37775	8	#0	16QAM	1.5	25.47	PASS
Band38	5	37775	8	#0	16QAM	5.5	29.93	PASS
Band38	5	37775	8	#0	16QAM	6.5	18.63	PASS
Band38	5	37775	8	#Max	16QAM	-0.225	33.46	PASS
Band38	5	37775	8	#Max	16QAM	-1.5	26.02	PASS
Band38	5	37775	8	#Max	16QAM	-5.5	30.19	PASS
Band38	5	37775	8	#Max	16QAM	-6.5	18.78	PASS
Band38	5	37775	8	#Max	16QAM	0.015	14.91	PASS

Band38	5	37775	8	#Max	16QAM	1.5	16.96	PASS
Band38	5	37775	8	#Max	16QAM	5.5	28.22	PASS
Band38	5	37775	8	#Max	16QAM	6.5	17.85	PASS
Band38	5	37775	25	#0	16QAM	-0.135	25.03	PASS
Band38	5	37775	25	#0	16QAM	-1.5	18.85	PASS
Band38	5	37775	25	#0	16QAM	-5.5	21.83	PASS
Band38	5	37775	25	#0	16QAM	-6.5	11.72	PASS
Band38	5	37775	25	#0	16QAM	0.015	24.47	PASS
Band38	5	37775	25	#0	16QAM	1.5	18.56	PASS
Band38	5	37775	25	#0	16QAM	5.5	21.41	PASS
Band38	5	37775	25	#0	16QAM	6.5	11.13	PASS
Band38	5	38000	8	#0	QPSK	-0.015	13.45	PASS
Band38	5	38000	8	#0	QPSK	-1.5	15.57	PASS
Band38	5	38000	8	#0	QPSK	-5.5	27.54	PASS
Band38	5	38000	8	#0	QPSK	-6.5	17.29	PASS
Band38	5	38000	8	#0	QPSK	0.015	32.08	PASS
Band38	5	38000	8	#0	QPSK	1.5	24.78	PASS
Band38	5	38000	8	#0	QPSK	5.5	29.78	PASS
Band38	5	38000	8	#0	QPSK	6.5	18.38	PASS
Band38	5	38000	8	#Max	QPSK	-0.015	31.66	PASS
Band38	5	38000	8	#Max	QPSK	-1.5	24.86	PASS
Band38	5	38000	8	#Max	QPSK	-5.5	30.01	PASS
Band38	5	38000	8	#Max	QPSK	-6.5	18.59	PASS
Band38	5	38000	8	#Max	QPSK	0.015	11.95	PASS
Band38	5	38000	8	#Max	QPSK	1.5	15.86	PASS
Band38	5	38000	8	#Max	QPSK	5.5	27.24	PASS
Band38	5	38000	8	#Max	QPSK	6.5	17.12	PASS
Band38	5	38000	25	#0	QPSK	-0.015	22.94	PASS
Band38	5	38000	25	#0	QPSK	-1.5	16.26	PASS
Band38	5	38000	25	#0	QPSK	-5.5	20.92	PASS
Band38	5	38000	25	#0	QPSK	-6.5	10.19	PASS
Band38	5	38000	25	#0	QPSK	0.015	22.18	PASS
Band38	5	38000	25	#0	QPSK	1.5	15.54	PASS
Band38	5	38000	25	#0	QPSK	5.5	20.34	PASS
Band38	5	38000	25	#0	QPSK	6.5	9.44	PASS
Band38	5	38000	8	#0	16QAM	-0.015	14.53	PASS
Band38	5	38000	8	#0	16QAM	-1.5	16.73	PASS
Band38	5	38000	8	#0	16QAM	-5.5	28.14	PASS
Band38	5	38000	8	#0	16QAM	-6.5	17.84	PASS
Band38	5	38000	8	#0	16QAM	0.015	32.73	PASS
Band38	5	38000	8	#0	16QAM	1.5	25.59	PASS
Band38	5	38000	8	#0	16QAM	5.5	29.80	PASS
Band38	5	38000	8	#0	16QAM	6.5	18.48	PASS
Band38	5	38000	8	#Max	16QAM	-0.015	33.49	PASS

Band38	5	38000	8	#Max	16QAM	-1.5	26.07	PASS
Band38	5	38000	8	#Max	16QAM	-5.5	30.12	PASS
Band38	5	38000	8	#Max	16QAM	-6.5	18.65	PASS
Band38	5	38000	8	#Max	16QAM	0.045	13.67	PASS
Band38	5	38000	8	#Max	16QAM	1.5	16.43	PASS
Band38	5	38000	8	#Max	16QAM	5.5	27.95	PASS
Band38	5	38000	8	#Max	16QAM	6.5	17.63	PASS
Band38	5	38000	25	#0	16QAM	-0.015	24.72	PASS
Band38	5	38000	25	#0	16QAM	-1.5	18.32	PASS
Band38	5	38000	25	#0	16QAM	-5.5	21.61	PASS
Band38	5	38000	25	#0	16QAM	-6.5	11.53	PASS
Band38	5	38000	25	#0	16QAM	0.015	24.17	PASS
Band38	5	38000	25	#0	16QAM	1.5	17.90	PASS
Band38	5	38000	25	#0	16QAM	5.5	20.93	PASS
Band38	5	38000	25	#0	16QAM	6.5	10.70	PASS
Band38	5	38225	8	#0	QPSK	-0.015	15.78	PASS
Band38	5	38225	8	#0	QPSK	-1.5	16.64	PASS
Band38	5	38225	8	#0	QPSK	-5.5	27.75	PASS
Band38	5	38225	8	#0	QPSK	-6.5	17.44	PASS
Band38	5	38225	8	#0	QPSK	0.015	32.97	PASS
Band38	5	38225	8	#0	QPSK	1.5	25.83	PASS
Band38	5	38225	8	#0	QPSK	5.5	29.94	PASS
Band38	5	38225	8	#0	QPSK	6.5	18.44	PASS
Band38	5	38225	8	#Max	QPSK	-0.015	32.14	PASS
Band38	5	38225	8	#Max	QPSK	-1.5	25.28	PASS
Band38	5	38225	8	#Max	QPSK	-5.5	30.03	PASS
Band38	5	38225	8	#Max	QPSK	-6.5	18.54	PASS
Band38	5	38225	8	#Max	QPSK	0.015	15.10	PASS
Band38	5	38225	8	#Max	QPSK	1.5	17.21	PASS
Band38	5	38225	8	#Max	QPSK	5.5	27.67	PASS
Band38	5	38225	8	#Max	QPSK	6.5	17.32	PASS
Band38	5	38225	25	#0	QPSK	-0.015	25.90	PASS
Band38	5	38225	25	#0	QPSK	-1.5	19.20	PASS
Band38	5	38225	25	#0	QPSK	-5.5	21.49	PASS
Band38	5	38225	25	#0	QPSK	-6.5	10.40	PASS
Band38	5	38225	25	#0	QPSK	0.015	25.71	PASS
Band38	5	38225	25	#0	QPSK	1.5	19.19	PASS
Band38	5	38225	25	#0	QPSK	5.5	21.58	PASS
Band38	5	38225	25	#0	QPSK	6.5	10.46	PASS
Band38	5	38225	8	#0	16QAM	-0.015	16.40	PASS
Band38	5	38225	8	#0	16QAM	-1.5	17.69	PASS
Band38	5	38225	8	#0	16QAM	-5.5	28.38	PASS
Band38	5	38225	8	#0	16QAM	-6.5	17.81	PASS
Band38	5	38225	8	#0	16QAM	0.015	33.66	PASS

Band38	5	38225	8	#0	16QAM	1.5	26.50	PASS
Band38	5	38225	8	#0	16QAM	5.5	29.97	PASS
Band38	5	38225	8	#0	16QAM	6.5	18.48	PASS
Band38	5	38225	8	#Max	16QAM	-0.015	33.99	PASS
Band38	5	38225	8	#Max	16QAM	-1.5	26.42	PASS
Band38	5	38225	8	#Max	16QAM	-5.5	30.12	PASS
Band38	5	38225	8	#Max	16QAM	-6.5	18.64	PASS
Band38	5	38225	8	#Max	16QAM	0.015	16.63	PASS
Band38	5	38225	8	#Max	16QAM	1.5	17.66	PASS
Band38	5	38225	8	#Max	16QAM	5.5	28.34	PASS
Band38	5	38225	8	#Max	16QAM	6.5	17.81	PASS
Band38	5	38225	25	#0	16QAM	-0.015	25.89	PASS
Band38	5	38225	25	#0	16QAM	-1.5	20.38	PASS
Band38	5	38225	25	#0	16QAM	-5.5	21.93	PASS
Band38	5	38225	25	#0	16QAM	-6.5	11.67	PASS
Band38	5	38225	25	#0	16QAM	0.015	27.24	PASS
Band38	5	38225	25	#0	16QAM	1.5	20.40	PASS
Band38	5	38225	25	#0	16QAM	5.5	21.96	PASS
Band38	5	38225	25	#0	16QAM	6.5	11.56	PASS
Band38	10	37800	12	#0	QPSK	-0.015	13.46	PASS
Band38	10	37800	12	#0	QPSK	-1.5	14.02	PASS
Band38	10	37800	12	#0	QPSK	-5.5	23.83	PASS
Band38	10	37800	12	#0	QPSK	-10.5	17.86	PASS
Band38	10	37800	12	#0	QPSK	0.015	34.74	PASS
Band38	10	37800	12	#0	QPSK	4.5	26.68	PASS
Band38	10	37800	12	#0	QPSK	5.5	23.22	PASS
Band38	10	37800	12	#0	QPSK	10.5	18.49	PASS
Band38	10	37800	12	#Max	QPSK	-0.015	34.31	PASS
Band38	10	37800	12	#Max	QPSK	-4.5	27.07	PASS
Band38	10	37800	12	#Max	QPSK	-5.5	23.75	PASS
Band38	10	37800	12	#Max	QPSK	-10.5	18.84	PASS
Band38	10	37800	12	#Max	QPSK	0.015	11.98	PASS
Band38	10	37800	12	#Max	QPSK	1.5	13.49	PASS
Band38	10	37800	12	#Max	QPSK	5.5	23.74	PASS
Band38	10	37800	12	#Max	QPSK	10.5	17.77	PASS
Band38	10	37800	50	#0	QPSK	-0.015	23.15	PASS
Band38	10	37800	50	#0	QPSK	-1.5	19.29	PASS
Band38	10	37800	50	#0	QPSK	-5.5	19.74	PASS
Band38	10	37800	50	#0	QPSK	-10.5	12.38	PASS
Band38	10	37800	50	#0	QPSK	0.075	22.59	PASS
Band38	10	37800	50	#0	QPSK	1.5	17.90	PASS
Band38	10	37800	50	#0	QPSK	5.5	18.08	PASS
Band38	10	37800	50	#0	QPSK	10.5	11.32	PASS
Band38	10	37800	12	#0	16QAM	-0.075	17.04	PASS

Band38	10	37800	12	#0	16QAM	-1.5	16.67	PASS
Band38	10	37800	12	#0	16QAM	-5.5	25.48	PASS
Band38	10	37800	12	#0	16QAM	-10.5	18.22	PASS
Band38	10	37800	12	#0	16QAM	0.045	35.48	PASS
Band38	10	37800	12	#0	16QAM	4.5	28.13	PASS
Band38	10	37800	12	#0	16QAM	5.5	24.72	PASS
Band38	10	37800	12	#0	16QAM	10.5	18.49	PASS
Band38	10	37800	12	#Max	16QAM	-0.105	35.97	PASS
Band38	10	37800	12	#Max	16QAM	-4.5	28.63	PASS
Band38	10	37800	12	#Max	16QAM	-5.5	25.19	PASS
Band38	10	37800	12	#Max	16QAM	-10.5	18.79	PASS
Band38	10	37800	12	#Max	16QAM	0.045	15.43	PASS
Band38	10	37800	12	#Max	16QAM	1.5	16.77	PASS
Band38	10	37800	12	#Max	16QAM	5.5	25.20	PASS
Band38	10	37800	12	#Max	16QAM	10.5	17.97	PASS
Band38	10	37800	50	#0	16QAM	-0.045	25.45	PASS
Band38	10	37800	50	#0	16QAM	-1.5	20.64	PASS
Band38	10	37800	50	#0	16QAM	-5.5	20.52	PASS
Band38	10	37800	50	#0	16QAM	-10.5	12.69	PASS
Band38	10	37800	50	#0	16QAM	0.195	23.67	PASS
Band38	10	37800	50	#0	16QAM	1.5	19.40	PASS
Band38	10	37800	50	#0	16QAM	5.5	19.04	PASS
Band38	10	37800	50	#0	16QAM	10.5	11.37	PASS
Band38	10	38000	12	#0	QPSK	-0.015	12.18	PASS
Band38	10	38000	12	#0	QPSK	-1.5	13.57	PASS
Band38	10	38000	12	#0	QPSK	-5.5	23.83	PASS
Band38	10	38000	12	#0	QPSK	-10.5	17.67	PASS
Band38	10	38000	12	#0	QPSK	0.015	34.38	PASS
Band38	10	38000	12	#0	QPSK	4.5	27.54	PASS
Band38	10	38000	12	#0	QPSK	5.5	24.05	PASS
Band38	10	38000	12	#0	QPSK	10.5	18.34	PASS
Band38	10	38000	12	#Max	QPSK	-0.015	33.89	PASS
Band38	10	38000	12	#Max	QPSK	-4.5	27.75	PASS
Band38	10	38000	12	#Max	QPSK	-5.5	24.39	PASS
Band38	10	38000	12	#Max	QPSK	-10.5	18.59	PASS
Band38	10	38000	12	#Max	QPSK	0.015	10.49	PASS
Band38	10	38000	12	#Max	QPSK	1.5	12.63	PASS
Band38	10	38000	12	#Max	QPSK	5.5	23.45	PASS
Band38	10	38000	12	#Max	QPSK	10.5	17.58	PASS
Band38	10	38000	50	#0	QPSK	-0.015	22.76	PASS
Band38	10	38000	50	#0	QPSK	-1.5	18.48	PASS
Band38	10	38000	50	#0	QPSK	-5.5	18.66	PASS
Band38	10	38000	50	#0	QPSK	-10.5	12.01	PASS
Band38	10	38000	50	#0	QPSK	0.435	22.01	PASS

Band38	10	38000	50	#0	QPSK	1.5	17.23	PASS
Band38	10	38000	50	#0	QPSK	5.5	17.11	PASS
Band38	10	38000	50	#0	QPSK	10.5	11.13	PASS
Band38	10	38000	12	#0	16QAM	-0.075	16.23	PASS
Band38	10	38000	12	#0	16QAM	-1.5	16.24	PASS
Band38	10	38000	12	#0	16QAM	-5.5	25.46	PASS
Band38	10	38000	12	#0	16QAM	-10.5	18.07	PASS
Band38	10	38000	12	#0	16QAM	0.045	35.57	PASS
Band38	10	38000	12	#0	16QAM	4.5	28.30	PASS
Band38	10	38000	12	#0	16QAM	5.5	24.99	PASS
Band38	10	38000	12	#0	16QAM	10.5	18.34	PASS
Band38	10	38000	12	#Max	16QAM	-0.105	36.01	PASS
Band38	10	38000	12	#Max	16QAM	-4.5	28.65	PASS
Band38	10	38000	12	#Max	16QAM	-5.5	25.18	PASS
Band38	10	38000	12	#Max	16QAM	-10.5	18.70	PASS
Band38	10	38000	12	#Max	16QAM	0.045	14.25	PASS
Band38	10	38000	12	#Max	16QAM	1.5	16.08	PASS
Band38	10	38000	12	#Max	16QAM	5.5	25.00	PASS
Band38	10	38000	12	#Max	16QAM	10.5	17.91	PASS
Band38	10	38000	50	#0	16QAM	-0.135	25.26	PASS
Band38	10	38000	50	#0	16QAM	-1.5	20.63	PASS
Band38	10	38000	50	#0	16QAM	-5.5	20.24	PASS
Band38	10	38000	50	#0	16QAM	-10.5	12.46	PASS
Band38	10	38000	50	#0	16QAM	0.195	23.71	PASS
Band38	10	38000	50	#0	16QAM	1.5	19.13	PASS
Band38	10	38000	50	#0	16QAM	5.5	18.67	PASS
Band38	10	38000	50	#0	16QAM	10.5	11.18	PASS
Band38	10	38200	12	#0	QPSK	-0.015	12.98	PASS
Band38	10	38200	12	#0	QPSK	-1.5	13.95	PASS
Band38	10	38200	12	#0	QPSK	-5.5	23.94	PASS
Band38	10	38200	12	#0	QPSK	-10.5	17.89	PASS
Band38	10	38200	12	#0	QPSK	0.045	35.00	PASS
Band38	10	38200	12	#0	QPSK	4.5	28.29	PASS
Band38	10	38200	12	#0	QPSK	5.5	24.98	PASS
Band38	10	38200	12	#0	QPSK	10.5	18.43	PASS
Band38	10	38200	12	#Max	QPSK	-0.015	34.11	PASS
Band38	10	38200	12	#Max	QPSK	-4.5	27.79	PASS
Band38	10	38200	12	#Max	QPSK	-5.5	24.51	PASS
Band38	10	38200	12	#Max	QPSK	-10.5	18.68	PASS
Band38	10	38200	12	#Max	QPSK	0.015	13.69	PASS
Band38	10	38200	12	#Max	QPSK	1.5	14.79	PASS
Band38	10	38200	12	#Max	QPSK	5.5	24.22	PASS
Band38	10	38200	12	#Max	QPSK	10.5	17.77	PASS
Band38	10	38200	50	#0	QPSK	-0.015	25.51	PASS

Band38	10	38200	50	#0	QPSK	-1.5	20.67	PASS
Band38	10	38200	50	#0	QPSK	-5.5	19.81	PASS
Band38	10	38200	50	#0	QPSK	-10.5	12.18	PASS
Band38	10	38200	50	#0	QPSK	0.075	25.49	PASS
Band38	10	38200	50	#0	QPSK	2	20.85	PASS
Band38	10	38200	50	#0	QPSK	5.5	19.56	PASS
Band38	10	38200	50	#0	QPSK	10.5	12.14	PASS
Band38	10	38200	12	#0	16QAM	-0.045	17.19	PASS
Band38	10	38200	12	#0	16QAM	-1.5	16.92	PASS
Band38	10	38200	12	#0	16QAM	-5.5	25.63	PASS
Band38	10	38200	12	#0	16QAM	-10.5	18.15	PASS
Band38	10	38200	12	#0	16QAM	0.045	36.60	PASS
Band38	10	38200	12	#0	16QAM	4.5	29.26	PASS
Band38	10	38200	12	#0	16QAM	5.5	26.01	PASS
Band38	10	38200	12	#0	16QAM	10.5	18.35	PASS
Band38	10	38200	12	#Max	16QAM	-0.195	36.14	PASS
Band38	10	38200	12	#Max	16QAM	-4.5	28.59	PASS
Band38	10	38200	12	#Max	16QAM	-5.5	25.16	PASS
Band38	10	38200	12	#Max	16QAM	-10.5	18.61	PASS
Band38	10	38200	12	#Max	16QAM	0.045	18.08	PASS
Band38	10	38200	12	#Max	16QAM	1.5	18.26	PASS
Band38	10	38200	12	#Max	16QAM	5.5	25.73	PASS
Band38	10	38200	12	#Max	16QAM	10.5	18.03	PASS
Band38	10	38200	50	#0	16QAM	-0.195	27.32	PASS
Band38	10	38200	50	#0	16QAM	-1.5	22.28	PASS
Band38	10	38200	50	#0	16QAM	-5.5	21.15	PASS
Band38	10	38200	50	#0	16QAM	-10.5	12.66	PASS
Band38	10	38200	50	#0	16QAM	0.075	27.29	PASS
Band38	10	38200	50	#0	16QAM	1.5	21.98	PASS
Band38	10	38200	50	#0	16QAM	5.5	20.46	PASS
Band38	10	38200	50	#0	16QAM	10.5	12.30	PASS
Band38	20	37850	18	#0	QPSK	-0.195	15.60	PASS
Band38	20	37850	18	#0	QPSK	-1.5	15.99	PASS
Band38	20	37850	18	#0	QPSK	-5.5	24.03	PASS
Band38	20	37850	18	#0	QPSK	-24.5	18.96	PASS
Band38	20	37850	18	#0	QPSK	0.045	34.43	PASS
Band38	20	37850	18	#0	QPSK	1.5	32.13	PASS
Band38	20	37850	18	#0	QPSK	12.5	24.64	PASS
Band38	20	37850	18	#0	QPSK	22.5	18.51	PASS
Band38	20	37850	18	#Max	QPSK	-0.045	34.73	PASS
Band38	20	37850	18	#Max	QPSK	-1.5	32.60	PASS
Band38	20	37850	18	#Max	QPSK	-12.5	25.38	PASS
Band38	20	37850	18	#Max	QPSK	-20.5	19.10	PASS
Band38	20	37850	18	#Max	QPSK	0.225	13.79	PASS

Band38	20	37850	18	#Max	QPSK	1.5	14.93	PASS
Band38	20	37850	18	#Max	QPSK	5.5	23.77	PASS
Band38	20	37850	18	#Max	QPSK	24.5	18.36	PASS
Band38	20	37850	100	#0	QPSK	-0.255	24.14	PASS
Band38	20	37850	100	#0	QPSK	-1.5	22.18	PASS
Band38	20	37850	100	#0	QPSK	-5.5	20.71	PASS
Band38	20	37850	100	#0	QPSK	-20.5	15.06	PASS
Band38	20	37850	100	#0	QPSK	0.855	23.16	PASS
Band38	20	37850	100	#0	QPSK	1.5	20.92	PASS
Band38	20	37850	100	#0	QPSK	5.5	19.23	PASS
Band38	20	37850	100	#0	QPSK	20.5	13.48	PASS
Band38	20	37850	18	#0	16QAM	-0.075	17.29	PASS
Band38	20	37850	18	#0	16QAM	-1.5	17.67	PASS
Band38	20	37850	18	#0	16QAM	-5.5	24.12	PASS
Band38	20	37850	18	#0	16QAM	-24.5	18.93	PASS
Band38	20	37850	18	#0	16QAM	0.075	34.58	PASS
Band38	20	37850	18	#0	16QAM	2.3	32.38	PASS
Band38	20	37850	18	#0	16QAM	12.5	25.10	PASS
Band38	20	37850	18	#0	16QAM	23.5	18.54	PASS
Band38	20	37850	18	#Max	16QAM	-0.135	35.76	PASS
Band38	20	37850	18	#Max	16QAM	-3.3	32.67	PASS
Band38	20	37850	18	#Max	16QAM	-11.5	26.40	PASS
Band38	20	37850	18	#Max	16QAM	-23.5	19.12	PASS
Band38	20	37850	18	#Max	16QAM	0.015	16.12	PASS
Band38	20	37850	18	#Max	16QAM	1.5	17.41	PASS
Band38	20	37850	18	#Max	16QAM	5.5	24.35	PASS
Band38	20	37850	18	#Max	16QAM	24.5	18.42	PASS
Band38	20	37850	100	#0	16QAM	-0.015	25.57	PASS
Band38	20	37850	100	#0	16QAM	-1.5	23.53	PASS
Band38	20	37850	100	#0	16QAM	-5.5	21.88	PASS
Band38	20	37850	100	#0	16QAM	-20.5	15.12	PASS
Band38	20	37850	100	#0	16QAM	0.555	24.39	PASS
Band38	20	37850	100	#0	16QAM	1.5	22.24	PASS
Band38	20	37850	100	#0	16QAM	5.5	19.89	PASS
Band38	20	37850	100	#0	16QAM	20.5	13.33	PASS
Band38	20	38000	18	#0	QPSK	-0.225	14.53	PASS
Band38	20	38000	18	#0	QPSK	-1.5	15.20	PASS
Band38	20	38000	18	#0	QPSK	-5.5	23.88	PASS
Band38	20	38000	18	#0	QPSK	-24.5	18.81	PASS
Band38	20	38000	18	#0	QPSK	0.045	34.34	PASS
Band38	20	38000	18	#0	QPSK	1.5	32.13	PASS
Band38	20	38000	18	#0	QPSK	12.5	25.21	PASS
Band38	20	38000	18	#0	QPSK	24.5	18.33	PASS
Band38	20	38000	18	#Max	QPSK	-0.045	34.78	PASS

Band38	20	38000	18	#Max	QPSK	-1.5	32.51	PASS
Band38	20	38000	18	#Max	QPSK	-12.5	25.37	PASS
Band38	20	38000	18	#Max	QPSK	-22.5	19.01	PASS
Band38	20	38000	18	#Max	QPSK	0.225	11.86	PASS
Band38	20	38000	18	#Max	QPSK	1.5	13.42	PASS
Band38	20	38000	18	#Max	QPSK	5.5	23.30	PASS
Band38	20	38000	18	#Max	QPSK	24.5	18.27	PASS
Band38	20	38000	100	#0	QPSK	-0.255	23.75	PASS
Band38	20	38000	100	#0	QPSK	-1.5	21.74	PASS
Band38	20	38000	100	#0	QPSK	-5.5	20.00	PASS
Band38	20	38000	100	#0	QPSK	-20.5	14.59	PASS
Band38	20	38000	100	#0	QPSK	0.855	22.76	PASS
Band38	20	38000	100	#0	QPSK	1.5	20.47	PASS
Band38	20	38000	100	#0	QPSK	5.5	18.90	PASS
Band38	20	38000	100	#0	QPSK	20.5	13.53	PASS
Band38	20	38000	18	#0	16QAM	-0.075	16.38	PASS
Band38	20	38000	18	#0	16QAM	-1.5	17.25	PASS
Band38	20	38000	18	#0	16QAM	-5.5	24.06	PASS
Band38	20	38000	18	#0	16QAM	-24.5	18.90	PASS
Band38	20	38000	18	#0	16QAM	0.015	34.69	PASS
Band38	20	38000	18	#0	16QAM	4.5	32.32	PASS
Band38	20	38000	18	#0	16QAM	12.5	26.08	PASS
Band38	20	38000	18	#0	16QAM	23.5	18.40	PASS
Band38	20	38000	18	#Max	16QAM	-0.135	35.64	PASS
Band38	20	38000	18	#Max	16QAM	-4.3	32.67	PASS
Band38	20	38000	18	#Max	16QAM	-11.5	26.46	PASS
Band38	20	38000	18	#Max	16QAM	-21.5	18.99	PASS
Band38	20	38000	18	#Max	16QAM	0.015	14.60	PASS
Band38	20	38000	18	#Max	16QAM	1.5	16.48	PASS
Band38	20	38000	18	#Max	16QAM	5.5	24.10	PASS
Band38	20	38000	18	#Max	16QAM	24.5	18.28	PASS
Band38	20	38000	100	#0	16QAM	-0.015	25.80	PASS
Band38	20	38000	100	#0	16QAM	-1.5	23.53	PASS
Band38	20	38000	100	#0	16QAM	-5.5	21.61	PASS
Band38	20	38000	100	#0	16QAM	-20.5	14.97	PASS
Band38	20	38000	100	#0	16QAM	0.555	24.31	PASS
Band38	20	38000	100	#0	16QAM	1.5	22.23	PASS
Band38	20	38000	100	#0	16QAM	5.5	19.78	PASS
Band38	20	38000	100	#0	16QAM	20.5	13.44	PASS
Band38	20	38150	18	#0	QPSK	-0.225	12.79	PASS
Band38	20	38150	18	#0	QPSK	-1.5	14.00	PASS
Band38	20	38150	18	#0	QPSK	-5.5	23.54	PASS
Band38	20	38150	18	#0	QPSK	-24.5	18.85	PASS
Band38	20	38150	18	#0	QPSK	0.045	34.40	PASS

Band38	20	38150	18	#0	QPSK	1.5	32.29	PASS
Band38	20	38150	18	#0	QPSK	12.5	26.17	PASS
Band38	20	38150	18	#0	QPSK	24.5	18.35	PASS
Band38	20	38150	18	#Max	QPSK	-0.045	34.59	PASS
Band38	20	38150	18	#Max	QPSK	-1.5	32.47	PASS
Band38	20	38150	18	#Max	QPSK	-12.5	26.05	PASS
Band38	20	38150	18	#Max	QPSK	-22.5	18.93	PASS
Band38	20	38150	18	#Max	QPSK	0.225	15.70	PASS
Band38	20	38150	18	#Max	QPSK	1.5	16.55	PASS
Band38	20	38150	18	#Max	QPSK	5.5	24.13	PASS
Band38	20	38150	18	#Max	QPSK	24.5	18.27	PASS
Band38	20	38150	100	#0	QPSK	-0.255	24.91	PASS
Band38	20	38150	100	#0	QPSK	-1.5	22.60	PASS
Band38	20	38150	100	#0	QPSK	-5.5	20.45	PASS
Band38	20	38150	100	#0	QPSK	-20.5	14.57	PASS
Band38	20	38150	100	#0	QPSK	0.375	25.86	PASS
Band38	20	38150	100	#0	QPSK	1.5	23.38	PASS
Band38	20	38150	100	#0	QPSK	5.5	21.20	PASS
Band38	20	38150	100	#0	QPSK	20.5	14.54	PASS
Band38	20	38150	18	#0	16QAM	-0.075	15.11	PASS
Band38	20	38150	18	#0	16QAM	-1.5	16.42	PASS
Band38	20	38150	18	#0	16QAM	-5.5	23.88	PASS
Band38	20	38150	18	#0	16QAM	-23.5	18.77	PASS
Band38	20	38150	18	#0	16QAM	0.015	34.74	PASS
Band38	20	38150	18	#0	16QAM	4.5	32.42	PASS
Band38	20	38150	18	#0	16QAM	12.5	26.62	PASS
Band38	20	38150	18	#0	16QAM	22.5	18.40	PASS
Band38	20	38150	18	#Max	16QAM	-0.135	35.34	PASS
Band38	20	38150	18	#Max	16QAM	-1.5	32.65	PASS
Band38	20	38150	18	#Max	16QAM	-11.5	26.52	PASS
Band38	20	38150	18	#Max	16QAM	-20.5	18.94	PASS
Band38	20	38150	18	#Max	16QAM	0.105	18.15	PASS
Band38	20	38150	18	#Max	16QAM	1.5	18.98	PASS
Band38	20	38150	18	#Max	16QAM	5.5	24.73	PASS
Band38	20	38150	18	#Max	16QAM	22.5	18.31	PASS
Band38	20	38150	100	#0	16QAM	-0.795	26.52	PASS
Band38	20	38150	100	#0	16QAM	-1.5	24.05	PASS
Band38	20	38150	100	#0	16QAM	-5.5	21.95	PASS
Band38	20	38150	100	#0	16QAM	-20.5	15.01	PASS
Band38	20	38150	100	#0	16QAM	0.555	26.74	PASS
Band38	20	38150	100	#0	16QAM	1.5	24.33	PASS
Band38	20	38150	100	#0	16QAM	5.5	21.54	PASS
Band38	20	38150	100	#0	16QAM	20.5	14.55	PASS
Band40	5	38675	8	#0	QPSK	-0.015	18.47	PASS

Band40	5	38675	8	#0	QPSK	-1.5	18.34	PASS
Band40	5	38675	8	#0	QPSK	-5.5	28.58	PASS
Band40	5	38675	8	#0	QPSK	-6.5	18.00	PASS
Band40	5	38675	8	#0	QPSK	0.675	34.77	PASS
Band40	5	38675	8	#0	QPSK	1.5	25.45	PASS
Band40	5	38675	8	#0	QPSK	5.5	30.22	PASS
Band40	5	38675	8	#0	QPSK	6.5	18.67	PASS
Band40	5	38675	8	#Max	QPSK	-0.195	35.00	PASS
Band40	5	38675	8	#Max	QPSK	-1.5	26.38	PASS
Band40	5	38675	8	#Max	QPSK	-5.5	30.42	PASS
Band40	5	38675	8	#Max	QPSK	-6.5	18.84	PASS
Band40	5	38675	8	#Max	QPSK	0.015	17.78	PASS
Band40	5	38675	8	#Max	QPSK	1.5	18.85	PASS
Band40	5	38675	8	#Max	QPSK	5.5	28.64	PASS
Band40	5	38675	8	#Max	QPSK	6.5	17.89	PASS
Band40	5	38675	25	#0	QPSK	-0.015	26.06	PASS
Band40	5	38675	25	#0	QPSK	-1.5	21.60	PASS
Band40	5	38675	25	#0	QPSK	-5.5	24.32	PASS
Band40	5	38675	25	#0	QPSK	-6.5	13.51	PASS
Band40	5	38675	25	#0	QPSK	0.015	26.92	PASS
Band40	5	38675	25	#0	QPSK	1.5	21.19	PASS
Band40	5	38675	25	#0	QPSK	5.5	23.25	PASS
Band40	5	38675	25	#0	QPSK	6.5	12.51	PASS
Band40	5	38675	8	#0	16QAM	-0.015	18.67	PASS
Band40	5	38675	8	#0	16QAM	-1.5	19.34	PASS
Band40	5	38675	8	#0	16QAM	-5.5	28.86	PASS
Band40	5	38675	8	#0	16QAM	-6.5	18.24	PASS
Band40	5	38675	8	#0	16QAM	0.285	35.48	PASS
Band40	5	38675	8	#0	16QAM	1.5	26.37	PASS
Band40	5	38675	8	#0	16QAM	5.5	30.08	PASS
Band40	5	38675	8	#0	16QAM	6.5	18.65	PASS
Band40	5	38675	8	#Max	16QAM	-0.105	35.60	PASS
Band40	5	38675	8	#Max	16QAM	-1.5	27.43	PASS
Band40	5	38675	8	#Max	16QAM	-5.5	30.27	PASS
Band40	5	38675	8	#Max	16QAM	-6.5	18.78	PASS
Band40	5	38675	8	#Max	16QAM	0.015	19.19	PASS
Band40	5	38675	8	#Max	16QAM	1.5	19.34	PASS
Band40	5	38675	8	#Max	16QAM	5.5	29.10	PASS
Band40	5	38675	8	#Max	16QAM	6.5	18.21	PASS
Band40	5	38675	25	#0	16QAM	-0.015	25.58	PASS
Band40	5	38675	25	#0	16QAM	-1.5	20.27	PASS
Band40	5	38675	25	#0	16QAM	-5.5	24.62	PASS
Band40	5	38675	25	#0	16QAM	-6.5	14.46	PASS
Band40	5	38675	25	#0	16QAM	0.405	27.42	PASS

Band40	5	38675	25	#0	16QAM	1.5	19.94	PASS
Band40	5	38675	25	#0	16QAM	5.5	23.92	PASS
Band40	5	38675	25	#0	16QAM	6.5	13.51	PASS
Band40	5	39150	8	#0	QPSK	-0.015	18.48	PASS
Band40	5	39150	8	#0	QPSK	-1.5	17.55	PASS
Band40	5	39150	8	#0	QPSK	-5.5	27.94	PASS
Band40	5	39150	8	#0	QPSK	-6.5	17.43	PASS
Band40	5	39150	8	#0	QPSK	0.015	34.21	PASS
Band40	5	39150	8	#0	QPSK	1.5	25.30	PASS
Band40	5	39150	8	#0	QPSK	5.5	29.62	PASS
Band40	5	39150	8	#0	QPSK	6.5	18.25	PASS
Band40	5	39150	8	#Max	QPSK	-0.045	34.09	PASS
Band40	5	39150	8	#Max	QPSK	-1.5	25.55	PASS
Band40	5	39150	8	#Max	QPSK	-5.5	29.80	PASS
Band40	5	39150	8	#Max	QPSK	-6.5	18.35	PASS
Band40	5	39150	8	#Max	QPSK	0.015	17.74	PASS
Band40	5	39150	8	#Max	QPSK	1.5	17.67	PASS
Band40	5	39150	8	#Max	QPSK	5.5	27.86	PASS
Band40	5	39150	8	#Max	QPSK	6.5	17.28	PASS
Band40	5	39150	25	#0	QPSK	-0.015	25.42	PASS
Band40	5	39150	25	#0	QPSK	-1.5	19.74	PASS
Band40	5	39150	25	#0	QPSK	-5.5	23.42	PASS
Band40	5	39150	25	#0	QPSK	-6.5	12.97	PASS
Band40	5	39150	25	#0	QPSK	0.015	24.27	PASS
Band40	5	39150	25	#0	QPSK	1.5	19.07	PASS
Band40	5	39150	25	#0	QPSK	5.5	22.49	PASS
Band40	5	39150	25	#0	QPSK	6.5	12.05	PASS
Band40	5	39150	8	#0	16QAM	-0.015	17.41	PASS
Band40	5	39150	8	#0	16QAM	-1.5	18.66	PASS
Band40	5	39150	8	#0	16QAM	-5.5	28.38	PASS
Band40	5	39150	8	#0	16QAM	-6.5	17.69	PASS
Band40	5	39150	8	#0	16QAM	0.285	34.92	PASS
Band40	5	39150	8	#0	16QAM	1.5	25.99	PASS
Band40	5	39150	8	#0	16QAM	5.5	29.71	PASS
Band40	5	39150	8	#0	16QAM	6.5	18.22	PASS
Band40	5	39150	8	#Max	16QAM	-0.015	35.20	PASS
Band40	5	39150	8	#Max	16QAM	-1.5	26.43	PASS
Band40	5	39150	8	#Max	16QAM	-5.5	29.90	PASS
Band40	5	39150	8	#Max	16QAM	-6.5	18.39	PASS
Band40	5	39150	8	#Max	16QAM	0.015	17.58	PASS
Band40	5	39150	8	#Max	16QAM	1.5	18.16	PASS
Band40	5	39150	8	#Max	16QAM	5.5	28.43	PASS
Band40	5	39150	8	#Max	16QAM	6.5	17.60	PASS
Band40	5	39150	25	#0	16QAM	-0.015	24.76	PASS

Band40	5	39150	25	#0	16QAM	-1.5	18.91	PASS
Band40	5	39150	25	#0	16QAM	-5.5	24.00	PASS
Band40	5	39150	25	#0	16QAM	-6.5	13.96	PASS
Band40	5	39150	25	#0	16QAM	0.405	24.90	PASS
Band40	5	39150	25	#0	16QAM	1.5	18.78	PASS
Band40	5	39150	25	#0	16QAM	5.5	23.24	PASS
Band40	5	39150	25	#0	16QAM	6.5	12.89	PASS
Band40	5	39625	8	#0	QPSK	-0.045	13.49	PASS
Band40	5	39625	8	#0	QPSK	-1.5	16.56	PASS
Band40	5	39625	8	#0	QPSK	-5.5	27.85	PASS
Band40	5	39625	8	#0	QPSK	-6.5	17.63	PASS
Band40	5	39625	8	#0	QPSK	0.015	34.42	PASS
Band40	5	39625	8	#0	QPSK	1.5	26.72	PASS
Band40	5	39625	8	#0	QPSK	5.5	30.24	PASS
Band40	5	39625	8	#0	QPSK	6.5	18.83	PASS
Band40	5	39625	8	#Max	QPSK	-0.015	33.97	PASS
Band40	5	39625	8	#Max	QPSK	-1.5	26.19	PASS
Band40	5	39625	8	#Max	QPSK	-5.5	30.14	PASS
Band40	5	39625	8	#Max	QPSK	-6.5	18.82	PASS
Band40	5	39625	8	#Max	QPSK	0.015	10.68	PASS
Band40	5	39625	8	#Max	QPSK	1.5	16.00	PASS
Band40	5	39625	8	#Max	QPSK	5.5	28.22	PASS
Band40	5	39625	8	#Max	QPSK	6.5	17.79	PASS
Band40	5	39625	25	#0	QPSK	-0.045	21.61	PASS
Band40	5	39625	25	#0	QPSK	-1.5	15.61	PASS
Band40	5	39625	25	#0	QPSK	-5.5	22.43	PASS
Band40	5	39625	25	#0	QPSK	-6.5	12.62	PASS
Band40	5	39625	25	#0	QPSK	0.015	21.20	PASS
Band40	5	39625	25	#0	QPSK	1.5	14.60	PASS
Band40	5	39625	25	#0	QPSK	5.5	22.56	PASS
Band40	5	39625	25	#0	QPSK	6.5	13.05	PASS
Band40	5	39625	8	#0	16QAM	-0.015	14.19	PASS
Band40	5	39625	8	#0	16QAM	-1.5	17.80	PASS
Band40	5	39625	8	#0	16QAM	-5.5	28.50	PASS
Band40	5	39625	8	#0	16QAM	-6.5	18.03	PASS
Band40	5	39625	8	#0	16QAM	0.015	35.03	PASS
Band40	5	39625	8	#0	16QAM	1.5	27.29	PASS
Band40	5	39625	8	#0	16QAM	5.5	30.28	PASS
Band40	5	39625	8	#0	16QAM	6.5	18.95	PASS
Band40	5	39625	8	#Max	16QAM	-0.015	34.96	PASS
Band40	5	39625	8	#Max	16QAM	-1.5	26.90	PASS
Band40	5	39625	8	#Max	16QAM	-5.5	30.24	PASS
Band40	5	39625	8	#Max	16QAM	-6.5	18.95	PASS
Band40	5	39625	8	#Max	16QAM	0.045	12.25	PASS

Band40	5	39625	8	#Max	16QAM	1.5	16.86	PASS
Band40	5	39625	8	#Max	16QAM	5.5	28.83	PASS
Band40	5	39625	8	#Max	16QAM	6.5	18.22	PASS
Band40	5	39625	25	#0	16QAM	-0.165	24.09	PASS
Band40	5	39625	25	#0	16QAM	-1.5	18.13	PASS
Band40	5	39625	25	#0	16QAM	-5.5	23.42	PASS
Band40	5	39625	25	#0	16QAM	-6.5	13.58	PASS
Band40	5	39625	25	#0	16QAM	0.015	23.52	PASS
Band40	5	39625	25	#0	16QAM	1.5	17.58	PASS
Band40	5	39625	25	#0	16QAM	5.5	23.51	PASS
Band40	5	39625	25	#0	16QAM	6.5	13.71	PASS
Band40	10	38700	12	#0	QPSK	-0.015	18.99	PASS
Band40	10	38700	12	#0	QPSK	-1.5	16.95	PASS
Band40	10	38700	12	#0	QPSK	-5.5	25.97	PASS
Band40	10	38700	12	#0	QPSK	-10.5	18.34	PASS
Band40	10	38700	12	#0	QPSK	0.015	35.63	PASS
Band40	10	38700	12	#0	QPSK	4.5	27.83	PASS
Band40	10	38700	12	#0	QPSK	5.5	24.25	PASS
Band40	10	38700	12	#0	QPSK	10.5	18.59	PASS
Band40	10	38700	12	#Max	QPSK	-0.015	35.40	PASS
Band40	10	38700	12	#Max	QPSK	-4.5	29.21	PASS
Band40	10	38700	12	#Max	QPSK	-5.5	25.85	PASS
Band40	10	38700	12	#Max	QPSK	-10.5	18.78	PASS
Band40	10	38700	12	#Max	QPSK	0.015	16.68	PASS
Band40	10	38700	12	#Max	QPSK	1.5	16.88	PASS
Band40	10	38700	12	#Max	QPSK	5.5	25.97	PASS
Band40	10	38700	12	#Max	QPSK	10.5	18.10	PASS
Band40	10	38700	50	#0	QPSK	-0.015	27.39	PASS
Band40	10	38700	50	#0	QPSK	-1.5	23.68	PASS
Band40	10	38700	50	#0	QPSK	-6.5	22.86	PASS
Band40	10	38700	50	#0	QPSK	-10.5	15.24	PASS
Band40	10	38700	50	#0	QPSK	0.015	27.32	PASS
Band40	10	38700	50	#0	QPSK	1.5	22.79	PASS
Band40	10	38700	50	#0	QPSK	5.5	20.73	PASS
Band40	10	38700	50	#0	QPSK	10.5	13.93	PASS
Band40	10	38700	12	#0	16QAM	-0.015	20.10	PASS
Band40	10	38700	12	#0	16QAM	-1.5	19.23	PASS
Band40	10	38700	12	#0	16QAM	-5.5	26.95	PASS
Band40	10	38700	12	#0	16QAM	-10.5	18.55	PASS
Band40	10	38700	12	#0	16QAM	0.045	36.56	PASS
Band40	10	38700	12	#0	16QAM	4.5	28.50	PASS
Band40	10	38700	12	#0	16QAM	5.5	25.13	PASS
Band40	10	38700	12	#0	16QAM	10.5	18.51	PASS
Band40	10	38700	12	#Max	16QAM	-0.045	36.78	PASS

Band40	10	38700	12	#Max	16QAM	-4.5	29.92	PASS
Band40	10	38700	12	#Max	16QAM	-5.5	26.58	PASS
Band40	10	38700	12	#Max	16QAM	-10.5	18.84	PASS
Band40	10	38700	12	#Max	16QAM	0.015	20.67	PASS
Band40	10	38700	12	#Max	16QAM	1.5	19.87	PASS
Band40	10	38700	12	#Max	16QAM	5.5	26.88	PASS
Band40	10	38700	12	#Max	16QAM	10.5	18.29	PASS
Band40	10	38700	50	#0	16QAM	-0.165	27.80	PASS
Band40	10	38700	50	#0	16QAM	-1.5	22.84	PASS
Band40	10	38700	50	#0	16QAM	-5.5	22.87	PASS
Band40	10	38700	50	#0	16QAM	-10.5	15.48	PASS
Band40	10	38700	50	#0	16QAM	0.105	26.81	PASS
Band40	10	38700	50	#0	16QAM	1.5	22.16	PASS
Band40	10	38700	50	#0	16QAM	5.5	20.87	PASS
Band40	10	38700	50	#0	16QAM	10.5	14.05	PASS
Band40	10	39150	12	#0	QPSK	-0.015	18.38	PASS
Band40	10	39150	12	#0	QPSK	-1.5	16.67	PASS
Band40	10	39150	12	#0	QPSK	-5.5	25.45	PASS
Band40	10	39150	12	#0	QPSK	-10.5	17.89	PASS
Band40	10	39150	12	#0	QPSK	0.015	35.24	PASS
Band40	10	39150	12	#0	QPSK	4.5	27.31	PASS
Band40	10	39150	12	#0	QPSK	5.5	23.74	PASS
Band40	10	39150	12	#0	QPSK	10.5	18.20	PASS
Band40	10	39150	12	#Max	QPSK	-0.015	35.42	PASS
Band40	10	39150	12	#Max	QPSK	-4.5	27.95	PASS
Band40	10	39150	12	#Max	QPSK	-5.5	24.69	PASS
Band40	10	39150	12	#Max	QPSK	-10.5	18.34	PASS
Band40	10	39150	12	#Max	QPSK	0.015	15.99	PASS
Band40	10	39150	12	#Max	QPSK	1.5	15.28	PASS
Band40	10	39150	12	#Max	QPSK	5.5	25.17	PASS
Band40	10	39150	12	#Max	QPSK	10.5	17.67	PASS
Band40	10	39150	50	#0	QPSK	-0.015	25.36	PASS
Band40	10	39150	50	#0	QPSK	-1.5	22.38	PASS
Band40	10	39150	50	#0	QPSK	-7.5	22.22	PASS
Band40	10	39150	50	#0	QPSK	-10.5	14.38	PASS
Band40	10	39150	50	#0	QPSK	0.015	24.90	PASS
Band40	10	39150	50	#0	QPSK	1.5	20.62	PASS
Band40	10	39150	50	#0	QPSK	7.5	19.94	PASS
Band40	10	39150	50	#0	QPSK	10.5	12.85	PASS
Band40	10	39150	12	#0	16QAM	-0.075	19.77	PASS
Band40	10	39150	12	#0	16QAM	-1.5	18.68	PASS
Band40	10	39150	12	#0	16QAM	-5.5	26.44	PASS
Band40	10	39150	12	#0	16QAM	-10.5	18.09	PASS
Band40	10	39150	12	#0	16QAM	0.045	36.06	PASS

Band40	10	39150	12	#0	16QAM	4.5	27.87	PASS
Band40	10	39150	12	#0	16QAM	5.5	24.59	PASS
Band40	10	39150	12	#0	16QAM	10.5	18.16	PASS
Band40	10	39150	12	#Max	16QAM	-0.045	36.15	PASS
Band40	10	39150	12	#Max	16QAM	-4.5	28.88	PASS
Band40	10	39150	12	#Max	16QAM	-5.5	25.47	PASS
Band40	10	39150	12	#Max	16QAM	-10.5	18.40	PASS
Band40	10	39150	12	#Max	16QAM	0.045	19.24	PASS
Band40	10	39150	12	#Max	16QAM	1.5	18.24	PASS
Band40	10	39150	12	#Max	16QAM	5.5	26.25	PASS
Band40	10	39150	12	#Max	16QAM	10.5	17.87	PASS
Band40	10	39150	50	#0	16QAM	-0.045	26.51	PASS
Band40	10	39150	50	#0	16QAM	-1.5	21.43	PASS
Band40	10	39150	50	#0	16QAM	-5.5	21.67	PASS
Band40	10	39150	50	#0	16QAM	-10.5	14.60	PASS
Band40	10	39150	50	#0	16QAM	0.195	25.07	PASS
Band40	10	39150	50	#0	16QAM	1.5	20.57	PASS
Band40	10	39150	50	#0	16QAM	5.5	19.93	PASS
Band40	10	39150	50	#0	16QAM	10.5	13.01	PASS
Band40	10	39600	12	#0	QPSK	-0.015	13.49	PASS
Band40	10	39600	12	#0	QPSK	-1.5	14.27	PASS
Band40	10	39600	12	#0	QPSK	-5.5	24.62	PASS
Band40	10	39600	12	#0	QPSK	-10.5	17.98	PASS
Band40	10	39600	12	#0	QPSK	0.195	35.68	PASS
Band40	10	39600	12	#0	QPSK	4.5	29.68	PASS
Band40	10	39600	12	#0	QPSK	5.5	26.41	PASS
Band40	10	39600	12	#0	QPSK	10.5	18.99	PASS
Band40	10	39600	12	#Max	QPSK	-0.015	34.48	PASS
Band40	10	39600	12	#Max	QPSK	-4.5	27.87	PASS
Band40	10	39600	12	#Max	QPSK	-6.5	24.45	PASS
Band40	10	39600	12	#Max	QPSK	-10.5	18.86	PASS
Band40	10	39600	12	#Max	QPSK	0.015	9.40	PASS
Band40	10	39600	12	#Max	QPSK	1.5	12.00	PASS
Band40	10	39600	12	#Max	QPSK	5.5	25.78	PASS
Band40	10	39600	12	#Max	QPSK	10.5	18.49	PASS
Band40	10	39600	50	#0	QPSK	-0.015	22.95	PASS
Band40	10	39600	50	#0	QPSK	-1.5	18.90	PASS
Band40	10	39600	50	#0	QPSK	-5.5	19.45	PASS
Band40	10	39600	50	#0	QPSK	-10.5	13.10	PASS
Band40	10	39600	50	#0	QPSK	0.435	21.34	PASS
Band40	10	39600	50	#0	QPSK	1.5	16.74	PASS
Band40	10	39600	50	#0	QPSK	5.5	17.82	PASS
Band40	10	39600	50	#0	QPSK	10.5	14.17	PASS
Band40	10	39600	12	#0	16QAM	-0.075	16.86	PASS

Band40	10	39600	12	#0	16QAM	-1.5	17.43	PASS
Band40	10	39600	12	#0	16QAM	-5.5	25.59	PASS
Band40	10	39600	12	#0	16QAM	-10.5	18.20	PASS
Band40	10	39600	12	#0	16QAM	0.045	36.21	PASS
Band40	10	39600	12	#0	16QAM	4.5	30.24	PASS
Band40	10	39600	12	#0	16QAM	5.5	27.05	PASS
Band40	10	39600	12	#0	16QAM	10.5	18.97	PASS
Band40	10	39600	12	#Max	16QAM	-0.105	36.22	PASS
Band40	10	39600	12	#Max	16QAM	-4.5	28.91	PASS
Band40	10	39600	12	#Max	16QAM	-5.5	25.35	PASS
Band40	10	39600	12	#Max	16QAM	-10.5	18.81	PASS
Band40	10	39600	12	#Max	16QAM	0.045	12.96	PASS
Band40	10	39600	12	#Max	16QAM	1.5	15.88	PASS
Band40	10	39600	12	#Max	16QAM	5.5	26.69	PASS
Band40	10	39600	12	#Max	16QAM	10.5	18.70	PASS
Band40	10	39600	50	#0	16QAM	-0.045	25.65	PASS
Band40	10	39600	50	#0	16QAM	-1.5	21.27	PASS
Band40	10	39600	50	#0	16QAM	-5.5	20.85	PASS
Band40	10	39600	50	#0	16QAM	-10.5	13.58	PASS
Band40	10	39600	50	#0	16QAM	0.195	23.34	PASS
Band40	10	39600	50	#0	16QAM	1.5	19.14	PASS
Band40	10	39600	50	#0	16QAM	5.5	19.72	PASS
Band40	10	39600	50	#0	16QAM	10.5	14.52	PASS
Band40	20	38750	18	#0	QPSK	-0.135	20.37	PASS
Band40	20	38750	18	#0	QPSK	-1.5	19.37	PASS
Band40	20	38750	18	#0	QPSK	-5.5	26.25	PASS
Band40	20	38750	18	#0	QPSK	-22.5	19.11	PASS
Band40	20	38750	18	#0	QPSK	0.015	34.96	PASS
Band40	20	38750	18	#0	QPSK	1.5	32.58	PASS
Band40	20	38750	18	#0	QPSK	12.5	24.49	PASS
Band40	20	38750	18	#0	QPSK	20.5	18.58	PASS
Band40	20	38750	18	#Max	QPSK	-0.045	35.13	PASS
Band40	20	38750	18	#Max	QPSK	-4.5	32.57	PASS
Band40	20	38750	18	#Max	QPSK	-12.5	26.57	PASS
Band40	20	38750	18	#Max	QPSK	-24.5	19.10	PASS
Band40	20	38750	18	#Max	QPSK	0.225	19.56	PASS
Band40	20	38750	18	#Max	QPSK	1.5	19.23	PASS
Band40	20	38750	18	#Max	QPSK	5.5	25.69	PASS
Band40	20	38750	18	#Max	QPSK	24.5	18.44	PASS
Band40	20	38750	100	#0	QPSK	-0.795	27.93	PASS
Band40	20	38750	100	#0	QPSK	-1.5	26.35	PASS
Band40	20	38750	100	#0	QPSK	-5.5	24.94	PASS
Band40	20	38750	100	#0	QPSK	-20.5	17.90	PASS
Band40	20	38750	100	#0	QPSK	0.825	27.14	PASS

Band40	20	38750	100	#0	QPSK	1.5	25.10	PASS
Band40	20	38750	100	#0	QPSK	10.5	22.64	PASS
Band40	20	38750	100	#0	QPSK	24.5	15.49	PASS
Band40	20	38750	18	#0	16QAM	-0.255	21.03	PASS
Band40	20	38750	18	#0	16QAM	-1.5	20.40	PASS
Band40	20	38750	18	#0	16QAM	-5.5	26.33	PASS
Band40	20	38750	18	#0	16QAM	-21.5	19.08	PASS
Band40	20	38750	18	#0	16QAM	0.015	35.46	PASS
Band40	20	38750	18	#0	16QAM	3.3	32.68	PASS
Band40	20	38750	18	#0	16QAM	12.5	25.49	PASS
Band40	20	38750	18	#0	16QAM	23.5	18.57	PASS
Band40	20	38750	18	#Max	16QAM	-0.015	35.58	PASS
Band40	20	38750	18	#Max	16QAM	-4.3	32.66	PASS
Band40	20	38750	18	#Max	16QAM	-11.5	27.42	PASS
Band40	20	38750	18	#Max	16QAM	-20.5	19.14	PASS
Band40	20	38750	18	#Max	16QAM	0.255	21.00	PASS
Band40	20	38750	18	#Max	16QAM	1.5	20.67	PASS
Band40	20	38750	18	#Max	16QAM	5.5	26.16	PASS
Band40	20	38750	18	#Max	16QAM	24.5	18.53	PASS
Band40	20	38750	100	#0	16QAM	-0.765	27.04	PASS
Band40	20	38750	100	#0	16QAM	-1.5	25.45	PASS
Band40	20	38750	100	#0	16QAM	-5.5	24.38	PASS
Band40	20	38750	100	#0	16QAM	-20.5	18.03	PASS
Band40	20	38750	100	#0	16QAM	0.885	26.06	PASS
Band40	20	38750	100	#0	16QAM	1.5	23.81	PASS
Band40	20	38750	100	#0	16QAM	6.5	21.75	PASS
Band40	20	38750	100	#0	16QAM	22.5	15.56	PASS
Band40	20	39150	18	#0	QPSK	-0.015	21.66	PASS
Band40	20	39150	18	#0	QPSK	-1.5	20.25	PASS
Band40	20	39150	18	#0	QPSK	-5.5	25.74	PASS
Band40	20	39150	18	#0	QPSK	-22.5	18.68	PASS
Band40	20	39150	18	#0	QPSK	0.015	34.34	PASS
Band40	20	39150	18	#0	QPSK	1.5	32.00	PASS
Band40	20	39150	18	#0	QPSK	12.5	24.36	PASS
Band40	20	39150	18	#0	QPSK	24.5	18.21	PASS
Band40	20	39150	18	#Max	QPSK	-0.045	34.87	PASS
Band40	20	39150	18	#Max	QPSK	-1.5	32.41	PASS
Band40	20	39150	18	#Max	QPSK	-12.5	25.45	PASS
Band40	20	39150	18	#Max	QPSK	-22.5	18.77	PASS
Band40	20	39150	18	#Max	QPSK	0.225	17.19	PASS
Band40	20	39150	18	#Max	QPSK	1.5	17.07	PASS
Band40	20	39150	18	#Max	QPSK	5.5	25.30	PASS
Band40	20	39150	18	#Max	QPSK	24.5	18.18	PASS
Band40	20	39150	100	#0	QPSK	-0.105	27.45	PASS

Band40	20	39150	100	#0	QPSK	-1.5	25.62	PASS
Band40	20	39150	100	#0	QPSK	-6.5	24.57	PASS
Band40	20	39150	100	#0	QPSK	-20.5	16.82	PASS
Band40	20	39150	100	#0	QPSK	0.285	25.30	PASS
Band40	20	39150	100	#0	QPSK	1.5	23.04	PASS
Band40	20	39150	100	#0	QPSK	5.5	21.48	PASS
Band40	20	39150	100	#0	QPSK	20.5	15.07	PASS
Band40	20	39150	18	#0	16QAM	-0.225	21.14	PASS
Band40	20	39150	18	#0	16QAM	-1.5	20.46	PASS
Band40	20	39150	18	#0	16QAM	-5.5	25.96	PASS
Band40	20	39150	18	#0	16QAM	-21.5	18.72	PASS
Band40	20	39150	18	#0	16QAM	0.105	34.89	PASS
Band40	20	39150	18	#0	16QAM	1.5	32.10	PASS
Band40	20	39150	18	#0	16QAM	12.5	24.94	PASS
Band40	20	39150	18	#0	16QAM	21.5	18.25	PASS
Band40	20	39150	18	#Max	16QAM	-0.015	35.32	PASS
Band40	20	39150	18	#Max	16QAM	-2.3	32.40	PASS
Band40	20	39150	18	#Max	16QAM	-12.5	26.09	PASS
Band40	20	39150	18	#Max	16QAM	-21.5	18.79	PASS
Band40	20	39150	18	#Max	16QAM	0.105	18.41	PASS
Band40	20	39150	18	#Max	16QAM	1.5	18.57	PASS
Band40	20	39150	18	#Max	16QAM	5.5	25.70	PASS
Band40	20	39150	18	#Max	16QAM	24.5	18.12	PASS
Band40	20	39150	100	#0	16QAM	-0.985	26.52	PASS
Band40	20	39150	100	#0	16QAM	-1.5	24.41	PASS
Band40	20	39150	100	#0	16QAM	-5.5	23.12	PASS
Band40	20	39150	100	#0	16QAM	-20.5	16.63	PASS
Band40	20	39150	100	#0	16QAM	0.885	24.63	PASS
Band40	20	39150	100	#0	16QAM	1.5	22.57	PASS
Band40	20	39150	100	#0	16QAM	5.5	20.68	PASS
Band40	20	39150	100	#0	16QAM	20.5	15.10	PASS
Band40	20	39550	18	#0	QPSK	-0.225	14.73	PASS
Band40	20	39550	18	#0	QPSK	-1.5	15.64	PASS
Band40	20	39550	18	#0	QPSK	-5.5	24.28	PASS
Band40	20	39550	18	#0	QPSK	-24.5	18.42	PASS
Band40	20	39550	18	#0	QPSK	0.015	34.62	PASS
Band40	20	39550	18	#0	QPSK	1.5	32.33	PASS
Band40	20	39550	18	#0	QPSK	12.5	27.66	PASS
Band40	20	39550	18	#0	QPSK	21.5	18.08	PASS
Band40	20	39550	18	#Max	QPSK	-0.015	33.96	PASS
Band40	20	39550	18	#Max	QPSK	-2.3	31.63	PASS
Band40	20	39550	18	#Max	QPSK	-12.5	24.43	PASS
Band40	20	39550	18	#Max	QPSK	-20.5	18.54	PASS
Band40	20	39550	18	#Max	QPSK	0.225	11.71	PASS

Band40	20	39550	18	#Max	QPSK	1.5	13.59	PASS
Band40	20	39550	18	#Max	QPSK	5.5	25.54	PASS
Band40	20	39550	18	#Max	QPSK	24.5	18.06	PASS
Band40	20	39550	100	#0	QPSK	-0.195	25.56	PASS
Band40	20	39550	100	#0	QPSK	-1.5	23.11	PASS
Band40	20	39550	100	#0	QPSK	-5.5	20.68	PASS
Band40	20	39550	100	#0	QPSK	-20.5	14.89	PASS
Band40	20	39550	100	#0	QPSK	0.985	23.78	PASS
Band40	20	39550	100	#0	QPSK	1.5	21.28	PASS
Band40	20	39550	100	#0	QPSK	5.5	20.07	PASS
Band40	20	39550	100	#0	QPSK	20.5	17.78	PASS
Band40	20	39550	18	#0	16QAM	-0.075	17.21	PASS
Band40	20	39550	18	#0	16QAM	-1.5	17.89	PASS
Band40	20	39550	18	#0	16QAM	-5.5	24.83	PASS
Band40	20	39550	18	#0	16QAM	-24.5	18.46	PASS
Band40	20	39550	18	#0	16QAM	0.075	35.27	PASS
Band40	20	39550	18	#0	16QAM	1.5	32.33	PASS
Band40	20	39550	18	#0	16QAM	11.5	28.22	PASS
Band40	20	39550	18	#0	16QAM	24.5	18.10	PASS
Band40	20	39550	18	#Max	16QAM	-0.015	34.14	PASS
Band40	20	39550	18	#Max	16QAM	-4.3	31.62	PASS
Band40	20	39550	18	#Max	16QAM	-12.5	25.42	PASS
Band40	20	39550	18	#Max	16QAM	-20.5	18.58	PASS
Band40	20	39550	18	#Max	16QAM	0.015	14.37	PASS
Band40	20	39550	18	#Max	16QAM	1.5	16.59	PASS
Band40	20	39550	18	#Max	16QAM	5.5	25.95	PASS
Band40	20	39550	18	#Max	16QAM	22.5	18.00	PASS
Band40	20	39550	100	#0	16QAM	-0.975	26.07	PASS
Band40	20	39550	100	#0	16QAM	-1.5	24.08	PASS
Band40	20	39550	100	#0	16QAM	-5.5	22.09	PASS
Band40	20	39550	100	#0	16QAM	-20.5	15.31	PASS
Band40	20	39550	100	#0	16QAM	0.555	25.38	PASS
Band40	20	39550	100	#0	16QAM	1.5	23.30	PASS
Band40	20	39550	100	#0	16QAM	5.5	21.24	PASS
Band40	20	39550	100	#0	16QAM	20.5	17.77	PASS
Band7	5	20775	8	#0	QPSK	-0.015	7.98	PASS
Band7	5	20775	8	#0	QPSK	-1.5	15.78	PASS
Band7	5	20775	8	#0	QPSK	-5.5	26.93	PASS
Band7	5	20775	8	#0	QPSK	-6.5	17.16	PASS
Band7	5	20775	8	#0	QPSK	0.345	33.13	PASS
Band7	5	20775	8	#0	QPSK	1.5	24.38	PASS
Band7	5	20775	8	#0	QPSK	5.5	30.21	PASS
Band7	5	20775	8	#0	QPSK	6.5	18.79	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	32.75	PASS

Band7	5	20775	8	#Max	QPSK	-1.5	24.33	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	30.37	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.98	PASS
Band7	5	20775	8	#Max	QPSK	0.015	9.24	PASS
Band7	5	20775	8	#Max	QPSK	1.5	15.94	PASS
Band7	5	20775	8	#Max	QPSK	5.5	26.90	PASS
Band7	5	20775	8	#Max	QPSK	6.5	17.10	PASS
Band7	5	20775	25	#0	QPSK	-0.015	18.15	PASS
Band7	5	20775	25	#0	QPSK	-1.5	11.20	PASS
Band7	5	20775	25	#0	QPSK	-5.5	22.79	PASS
Band7	5	20775	25	#0	QPSK	-6.5	12.50	PASS
Band7	5	20775	25	#0	QPSK	0.015	17.92	PASS
Band7	5	20775	25	#0	QPSK	1.5	11.41	PASS
Band7	5	20775	25	#0	QPSK	5.5	22.44	PASS
Band7	5	20775	25	#0	QPSK	6.5	11.63	PASS
Band7	5	20775	8	#0	16QAM	-0.015	11.20	PASS
Band7	5	20775	8	#0	16QAM	-1.5	18.03	PASS
Band7	5	20775	8	#0	16QAM	-5.5	28.20	PASS
Band7	5	20775	8	#0	16QAM	-6.5	17.94	PASS
Band7	5	20775	8	#0	16QAM	0.015	33.94	PASS
Band7	5	20775	8	#0	16QAM	1.5	25.52	PASS
Band7	5	20775	8	#0	16QAM	5.5	30.22	PASS
Band7	5	20775	8	#0	16QAM	6.5	18.88	PASS
Band7	5	20775	8	#Max	16QAM	-0.015	34.02	PASS
Band7	5	20775	8	#Max	16QAM	-1.5	25.81	PASS
Band7	5	20775	8	#Max	16QAM	-5.5	30.45	PASS
Band7	5	20775	8	#Max	16QAM	-6.5	19.02	PASS
Band7	5	20775	8	#Max	16QAM	0.015	12.05	PASS
Band7	5	20775	8	#Max	16QAM	1.5	18.23	PASS
Band7	5	20775	8	#Max	16QAM	5.5	28.08	PASS
Band7	5	20775	8	#Max	16QAM	6.5	17.73	PASS
Band7	5	20775	25	#0	16QAM	-0.015	21.23	PASS
Band7	5	20775	25	#0	16QAM	-1.5	14.30	PASS
Band7	5	20775	25	#0	16QAM	-5.5	23.01	PASS
Band7	5	20775	25	#0	16QAM	-6.5	12.52	PASS
Band7	5	20775	25	#0	16QAM	0.015	21.13	PASS
Band7	5	20775	25	#0	16QAM	1.5	14.59	PASS
Band7	5	20775	25	#0	16QAM	5.5	22.72	PASS
Band7	5	20775	25	#0	16QAM	6.5	11.96	PASS
Band7	5	21100	8	#0	QPSK	-0.015	10.20	PASS
Band7	5	21100	8	#0	QPSK	-1.5	16.27	PASS
Band7	5	21100	8	#0	QPSK	-5.5	27.19	PASS
Band7	5	21100	8	#0	QPSK	-6.5	17.28	PASS
Band7	5	21100	8	#0	QPSK	0.015	32.97	PASS

Band7	5	21100	8	#0	QPSK	1.5	25.27	PASS
Band7	5	21100	8	#0	QPSK	5.5	30.16	PASS
Band7	5	21100	8	#0	QPSK	6.5	18.75	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	32.26	PASS
Band7	5	21100	8	#Max	QPSK	-1.5	24.87	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	30.24	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.90	PASS
Band7	5	21100	8	#Max	QPSK	0.015	9.80	PASS
Band7	5	21100	8	#Max	QPSK	1.5	15.99	PASS
Band7	5	21100	8	#Max	QPSK	5.5	27.14	PASS
Band7	5	21100	8	#Max	QPSK	6.5	17.13	PASS
Band7	5	21100	25	#0	QPSK	-0.015	19.29	PASS
Band7	5	21100	25	#0	QPSK	-1.5	12.46	PASS
Band7	5	21100	25	#0	QPSK	-5.5	22.44	PASS
Band7	5	21100	25	#0	QPSK	-6.5	11.70	PASS
Band7	5	21100	25	#0	QPSK	0.015	19.58	PASS
Band7	5	21100	25	#0	QPSK	1.5	12.80	PASS
Band7	5	21100	25	#0	QPSK	5.5	22.52	PASS
Band7	5	21100	25	#0	QPSK	6.5	11.68	PASS
Band7	5	21100	8	#0	16QAM	-0.015	12.99	PASS
Band7	5	21100	8	#0	16QAM	-1.5	18.62	PASS
Band7	5	21100	8	#0	16QAM	-5.5	28.32	PASS
Band7	5	21100	8	#0	16QAM	-6.5	17.96	PASS
Band7	5	21100	8	#0	16QAM	0.015	33.99	PASS
Band7	5	21100	8	#0	16QAM	1.5	26.46	PASS
Band7	5	21100	8	#0	16QAM	5.5	30.27	PASS
Band7	5	21100	8	#0	16QAM	6.5	18.79	PASS
Band7	5	21100	8	#Max	16QAM	-0.015	34.16	PASS
Band7	5	21100	8	#Max	16QAM	-1.5	26.31	PASS
Band7	5	21100	8	#Max	16QAM	-5.5	30.33	PASS
Band7	5	21100	8	#Max	16QAM	-6.5	18.90	PASS
Band7	5	21100	8	#Max	16QAM	0.015	12.61	PASS
Band7	5	21100	8	#Max	16QAM	1.5	18.35	PASS
Band7	5	21100	8	#Max	16QAM	5.5	28.38	PASS
Band7	5	21100	8	#Max	16QAM	6.5	17.93	PASS
Band7	5	21100	25	#0	16QAM	-0.015	22.16	PASS
Band7	5	21100	25	#0	16QAM	-1.5	15.77	PASS
Band7	5	21100	25	#0	16QAM	-5.5	22.78	PASS
Band7	5	21100	25	#0	16QAM	-6.5	12.01	PASS
Band7	5	21100	25	#0	16QAM	0.015	22.39	PASS
Band7	5	21100	25	#0	16QAM	1.5	16.14	PASS
Band7	5	21100	25	#0	16QAM	5.5	22.91	PASS
Band7	5	21100	25	#0	16QAM	6.5	12.09	PASS
Band7	5	21425	8	#0	QPSK	-0.015	6.59	PASS

Band7	5	21425	8	#0	QPSK	-1.5	15.70	PASS
Band7	5	21425	8	#0	QPSK	-5.5	27.42	PASS
Band7	5	21425	8	#0	QPSK	-6.5	17.32	PASS
Band7	5	21425	8	#0	QPSK	0.345	32.97	PASS
Band7	5	21425	8	#0	QPSK	1.5	26.02	PASS
Band7	5	21425	8	#0	QPSK	5.5	30.20	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.77	PASS
Band7	5	21425	8	#Max	QPSK	-0.435	32.29	PASS
Band7	5	21425	8	#Max	QPSK	-1.5	25.24	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	30.25	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.73	PASS
Band7	5	21425	8	#Max	QPSK	0.015	2.48	PASS
Band7	5	21425	8	#Max	QPSK	1.5	12.29	PASS
Band7	5	21425	8	#Max	QPSK	5.5	26.93	PASS
Band7	5	21425	8	#Max	QPSK	6.5	17.05	PASS
Band7	5	21425	25	#0	QPSK	-0.075	12.82	PASS
Band7	5	21425	25	#0	QPSK	-1.5	6.89	PASS
Band7	5	21425	25	#0	QPSK	-5.5	23.25	PASS
Band7	5	21425	25	#0	QPSK	-7.5	12.25	PASS
Band7	5	21425	25	#0	QPSK	0.105	12.64	PASS
Band7	5	21425	25	#0	QPSK	1.5	5.78	PASS
Band7	5	21425	25	#0	QPSK	5.5	23.82	PASS
Band7	5	21425	25	#0	QPSK	7.5	13.02	PASS
Band7	5	21425	8	#0	16QAM	-0.015	9.65	PASS
Band7	5	21425	8	#0	16QAM	-1.5	17.95	PASS
Band7	5	21425	8	#0	16QAM	-5.5	28.53	PASS
Band7	5	21425	8	#0	16QAM	-6.5	18.09	PASS
Band7	5	21425	8	#0	16QAM	0.015	33.52	PASS
Band7	5	21425	8	#0	16QAM	1.5	27.07	PASS
Band7	5	21425	8	#0	16QAM	5.5	30.23	PASS
Band7	5	21425	8	#0	16QAM	6.5	18.73	PASS
Band7	5	21425	8	#Max	16QAM	-0.015	33.71	PASS
Band7	5	21425	8	#Max	16QAM	-1.5	26.81	PASS
Band7	5	21425	8	#Max	16QAM	-5.5	30.37	PASS
Band7	5	21425	8	#Max	16QAM	-6.5	18.84	PASS
Band7	5	21425	8	#Max	16QAM	0.015	6.45	PASS
Band7	5	21425	8	#Max	16QAM	1.5	15.97	PASS
Band7	5	21425	8	#Max	16QAM	5.5	28.29	PASS
Band7	5	21425	8	#Max	16QAM	6.5	17.82	PASS
Band7	5	21425	25	#0	16QAM	-0.015	17.51	PASS
Band7	5	21425	25	#0	16QAM	-1.5	10.90	PASS
Band7	5	21425	25	#0	16QAM	-5.5	23.06	PASS
Band7	5	21425	25	#0	16QAM	-6.5	12.40	PASS
Band7	5	21425	25	#0	16QAM	0.015	16.64	PASS

Band7	5	21425	25	#0	16QAM	1.5	9.72	PASS
Band7	5	21425	25	#0	16QAM	5.5	22.77	PASS
Band7	5	21425	25	#0	16QAM	6.5	12.36	PASS
Band7	10	20800	12	#0	QPSK	-0.015	7.09	PASS
Band7	10	20800	12	#0	QPSK	-1.5	10.56	PASS
Band7	10	20800	12	#0	QPSK	-5.5	23.62	PASS
Band7	10	20800	12	#0	QPSK	-11.5	17.57	PASS
Band7	10	20800	12	#0	QPSK	0.015	34.92	PASS
Band7	10	20800	12	#0	QPSK	4.5	26.48	PASS
Band7	10	20800	12	#0	QPSK	5.5	23.02	PASS
Band7	10	20800	12	#0	QPSK	10.5	18.64	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	35.08	PASS
Band7	10	20800	12	#Max	QPSK	-4.5	27.77	PASS
Band7	10	20800	12	#Max	QPSK	-5.5	24.44	PASS
Band7	10	20800	12	#Max	QPSK	-10.5	18.95	PASS
Band7	10	20800	12	#Max	QPSK	0.015	8.80	PASS
Band7	10	20800	12	#Max	QPSK	1.5	11.86	PASS
Band7	10	20800	12	#Max	QPSK	5.5	23.89	PASS
Band7	10	20800	12	#Max	QPSK	11.5	17.52	PASS
Band7	10	20800	50	#0	QPSK	-0.015	17.85	PASS
Band7	10	20800	50	#0	QPSK	-1.5	12.75	PASS
Band7	10	20800	50	#0	QPSK	-5.5	13.77	PASS
Band7	10	20800	50	#0	QPSK	-10.5	13.39	PASS
Band7	10	20800	50	#0	QPSK	0.015	17.60	PASS
Band7	10	20800	50	#0	QPSK	1.5	12.45	PASS
Band7	10	20800	50	#0	QPSK	5.5	13.51	PASS
Band7	10	20800	50	#0	QPSK	10.5	11.80	PASS
Band7	10	20800	12	#0	16QAM	-0.045	10.15	PASS
Band7	10	20800	12	#0	16QAM	-1.5	13.68	PASS
Band7	10	20800	12	#0	16QAM	-5.5	25.21	PASS
Band7	10	20800	12	#0	16QAM	-10.5	18.24	PASS
Band7	10	20800	12	#0	16QAM	0.015	35.61	PASS
Band7	10	20800	12	#0	16QAM	4.5	27.88	PASS
Band7	10	20800	12	#0	16QAM	5.5	24.41	PASS
Band7	10	20800	12	#0	16QAM	10.5	18.59	PASS
Band7	10	20800	12	#Max	16QAM	-0.015	35.92	PASS
Band7	10	20800	12	#Max	16QAM	-4.5	29.04	PASS
Band7	10	20800	12	#Max	16QAM	-5.5	25.62	PASS
Band7	10	20800	12	#Max	16QAM	-10.5	18.90	PASS
Band7	10	20800	12	#Max	16QAM	0.015	11.69	PASS
Band7	10	20800	12	#Max	16QAM	1.5	14.96	PASS
Band7	10	20800	12	#Max	16QAM	5.5	24.93	PASS
Band7	10	20800	12	#Max	16QAM	10.5	17.90	PASS
Band7	10	20800	50	#0	16QAM	-0.045	21.09	PASS

Band7	10	20800	50	#0	16QAM	-1.5	15.85	PASS
Band7	10	20800	50	#0	16QAM	-5.5	17.04	PASS
Band7	10	20800	50	#0	16QAM	-10.5	13.79	PASS
Band7	10	20800	50	#0	16QAM	0.075	21.06	PASS
Band7	10	20800	50	#0	16QAM	1.5	15.64	PASS
Band7	10	20800	50	#0	16QAM	5.5	16.90	PASS
Band7	10	20800	50	#0	16QAM	10.5	12.26	PASS
Band7	10	21100	12	#0	QPSK	-0.015	9.14	PASS
Band7	10	21100	12	#0	QPSK	-1.5	12.02	PASS
Band7	10	21100	12	#0	QPSK	-5.5	23.74	PASS
Band7	10	21100	12	#0	QPSK	-10.5	17.92	PASS
Band7	10	21100	12	#0	QPSK	0.015	35.30	PASS
Band7	10	21100	12	#0	QPSK	4.5	28.61	PASS
Band7	10	21100	12	#0	QPSK	5.5	25.26	PASS
Band7	10	21100	12	#0	QPSK	10.5	18.60	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	34.63	PASS
Band7	10	21100	12	#Max	QPSK	-4.5	28.00	PASS
Band7	10	21100	12	#Max	QPSK	-5.5	24.60	PASS
Band7	10	21100	12	#Max	QPSK	-10.5	18.88	PASS
Band7	10	21100	12	#Max	QPSK	0.045	8.92	PASS
Band7	10	21100	12	#Max	QPSK	1.5	11.69	PASS
Band7	10	21100	12	#Max	QPSK	5.5	23.78	PASS
Band7	10	21100	12	#Max	QPSK	10.5	17.80	PASS
Band7	10	21100	50	#0	QPSK	-0.015	18.10	PASS
Band7	10	21100	50	#0	QPSK	-1.5	12.93	PASS
Band7	10	21100	50	#0	QPSK	-5.5	13.78	PASS
Band7	10	21100	50	#0	QPSK	-10.5	12.16	PASS
Band7	10	21100	50	#0	QPSK	0.015	18.86	PASS
Band7	10	21100	50	#0	QPSK	1.5	13.48	PASS
Band7	10	21100	50	#0	QPSK	5.5	14.71	PASS
Band7	10	21100	50	#0	QPSK	10.5	12.54	PASS
Band7	10	21100	12	#0	16QAM	-0.045	11.85	PASS
Band7	10	21100	12	#0	16QAM	-1.5	15.14	PASS
Band7	10	21100	12	#0	16QAM	-5.5	25.35	PASS
Band7	10	21100	12	#0	16QAM	-10.5	18.23	PASS
Band7	10	21100	12	#0	16QAM	0.015	35.91	PASS
Band7	10	21100	12	#0	16QAM	4.5	29.20	PASS
Band7	10	21100	12	#0	16QAM	5.5	25.80	PASS
Band7	10	21100	12	#0	16QAM	10.5	18.69	PASS
Band7	10	21100	12	#Max	16QAM	-0.015	35.55	PASS
Band7	10	21100	12	#Max	16QAM	-4.5	28.56	PASS
Band7	10	21100	12	#Max	16QAM	-5.5	25.10	PASS
Band7	10	21100	12	#Max	16QAM	-10.5	18.80	PASS
Band7	10	21100	12	#Max	16QAM	0.015	11.59	PASS

Band7	10	21100	12	#Max	16QAM	1.5	14.90	PASS
Band7	10	21100	12	#Max	16QAM	5.5	25.24	PASS
Band7	10	21100	12	#Max	16QAM	10.5	18.00	PASS
Band7	10	21100	50	#0	16QAM	-0.045	21.63	PASS
Band7	10	21100	50	#0	16QAM	-1.5	16.21	PASS
Band7	10	21100	50	#0	16QAM	-5.5	17.36	PASS
Band7	10	21100	50	#0	16QAM	-10.5	12.76	PASS
Band7	10	21100	50	#0	16QAM	0.075	22.29	PASS
Band7	10	21100	50	#0	16QAM	1.5	16.88	PASS
Band7	10	21100	50	#0	16QAM	5.5	18.30	PASS
Band7	10	21100	50	#0	16QAM	10.5	13.12	PASS
Band7	10	21400	12	#0	QPSK	-0.015	8.52	PASS
Band7	10	21400	12	#0	QPSK	-1.5	11.58	PASS
Band7	10	21400	12	#0	QPSK	-5.5	23.72	PASS
Band7	10	21400	12	#0	QPSK	-10.5	18.02	PASS
Band7	10	21400	12	#0	QPSK	0.015	34.50	PASS
Band7	10	21400	12	#0	QPSK	4.3	29.79	PASS
Band7	10	21400	12	#0	QPSK	6.5	26.61	PASS
Band7	10	21400	12	#0	QPSK	10.5	18.74	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	34.03	PASS
Band7	10	21400	12	#Max	QPSK	-4.5	29.43	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	26.02	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	18.88	PASS
Band7	10	21400	12	#Max	QPSK	0.015	1.59	PASS
Band7	10	21400	12	#Max	QPSK	1.5	5.98	PASS
Band7	10	21400	12	#Max	QPSK	5.5	23.26	PASS
Band7	10	21400	12	#Max	QPSK	10.5	18.18	PASS
Band7	10	21400	50	#0	QPSK	-0.015	14.01	PASS
Band7	10	21400	50	#0	QPSK	-1.5	9.39	PASS
Band7	10	21400	50	#0	QPSK	-5.5	12.04	PASS
Band7	10	21400	50	#0	QPSK	-10.5	12.79	PASS
Band7	10	21400	50	#0	QPSK	0.195	12.98	PASS
Band7	10	21400	50	#0	QPSK	1.5	7.69	PASS
Band7	10	21400	50	#0	QPSK	5.5	9.65	PASS
Band7	10	21400	50	#0	QPSK	10.5	14.16	PASS
Band7	10	21400	12	#0	16QAM	-0.045	11.40	PASS
Band7	10	21400	12	#0	16QAM	-1.5	15.01	PASS
Band7	10	21400	12	#0	16QAM	-5.5	25.35	PASS
Band7	10	21400	12	#0	16QAM	-10.5	18.23	PASS
Band7	10	21400	12	#0	16QAM	0.015	35.50	PASS
Band7	10	21400	12	#0	16QAM	4.5	30.19	PASS
Band7	10	21400	12	#0	16QAM	5.5	27.00	PASS
Band7	10	21400	12	#0	16QAM	10.5	18.77	PASS
Band7	10	21400	12	#Max	16QAM	-0.015	35.86	PASS

Band7	10	21400	12	#Max	16QAM	-4.5	30.14	PASS
Band7	10	21400	12	#Max	16QAM	-5.5	26.62	PASS
Band7	10	21400	12	#Max	16QAM	-10.5	18.81	PASS
Band7	10	21400	12	#Max	16QAM	0.015	5.87	PASS
Band7	10	21400	12	#Max	16QAM	1.5	10.21	PASS
Band7	10	21400	12	#Max	16QAM	5.5	24.78	PASS
Band7	10	21400	12	#Max	16QAM	10.5	18.31	PASS
Band7	10	21400	50	#0	16QAM	-0.135	18.64	PASS
Band7	10	21400	50	#0	16QAM	-1.5	13.66	PASS
Band7	10	21400	50	#0	16QAM	-5.5	16.22	PASS
Band7	10	21400	50	#0	16QAM	-10.5	13.15	PASS
Band7	10	21400	50	#0	16QAM	0.105	17.26	PASS
Band7	10	21400	50	#0	16QAM	1.5	11.58	PASS
Band7	10	21400	50	#0	16QAM	5.5	13.64	PASS
Band7	10	21400	50	#0	16QAM	10.5	13.64	PASS
Band7	20	20850	18	#0	QPSK	-0.015	8.05	PASS
Band7	20	20850	18	#0	QPSK	-1.5	10.05	PASS
Band7	20	20850	18	#0	QPSK	-5.5	22.84	PASS
Band7	20	20850	18	#0	QPSK	-21.5	19.25	PASS
Band7	20	20850	18	#0	QPSK	0.015	34.26	PASS
Band7	20	20850	18	#0	QPSK	1.5	32.21	PASS
Band7	20	20850	18	#0	QPSK	12.5	24.26	PASS
Band7	20	20850	18	#0	QPSK	20.5	18.69	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	34.98	PASS
Band7	20	20850	18	#Max	QPSK	-1.5	32.60	PASS
Band7	20	20850	18	#Max	QPSK	-11.5	26.62	PASS
Band7	20	20850	18	#Max	QPSK	-24.5	19.31	PASS
Band7	20	20850	18	#Max	QPSK	0.015	8.93	PASS
Band7	20	20850	18	#Max	QPSK	1.5	10.68	PASS
Band7	20	20850	18	#Max	QPSK	5.5	23.06	PASS
Band7	20	20850	18	#Max	QPSK	24.5	18.46	PASS
Band7	20	20850	100	#0	QPSK	-0.075	18.24	PASS
Band7	20	20850	100	#0	QPSK	-1.5	15.57	PASS
Band7	20	20850	100	#0	QPSK	-5.5	14.37	PASS
Band7	20	20850	100	#0	QPSK	-20.5	17.47	PASS
Band7	20	20850	100	#0	QPSK	0.075	17.95	PASS
Band7	20	20850	100	#0	QPSK	1.5	15.32	PASS
Band7	20	20850	100	#0	QPSK	5.5	14.07	PASS
Band7	20	20850	100	#0	QPSK	20.5	14.12	PASS
Band7	20	20850	18	#0	16QAM	-0.045	10.64	PASS
Band7	20	20850	18	#0	16QAM	-1.5	13.45	PASS
Band7	20	20850	18	#0	16QAM	-5.5	24.18	PASS
Band7	20	20850	18	#0	16QAM	-24.5	19.26	PASS
Band7	20	20850	18	#0	16QAM	0.045	34.75	PASS

Band7	20	20850	18	#0	16QAM	1.5	32.29	PASS
Band7	20	20850	18	#0	16QAM	12.5	25.17	PASS
Band7	20	20850	18	#0	16QAM	21.5	18.70	PASS
Band7	20	20850	18	#Max	16QAM	-0.015	35.31	PASS
Band7	20	20850	18	#Max	16QAM	-2.3	32.68	PASS
Band7	20	20850	18	#Max	16QAM	-11.5	27.34	PASS
Band7	20	20850	18	#Max	16QAM	-24.5	19.29	PASS
Band7	20	20850	18	#Max	16QAM	0.075	11.49	PASS
Band7	20	20850	18	#Max	16QAM	1.5	14.11	PASS
Band7	20	20850	18	#Max	16QAM	5.5	23.99	PASS
Band7	20	20850	18	#Max	16QAM	24.5	18.47	PASS
Band7	20	20850	100	#0	16QAM	-0.195	22.02	PASS
Band7	20	20850	100	#0	16QAM	-1.5	18.99	PASS
Band7	20	20850	100	#0	16QAM	-5.5	17.61	PASS
Band7	20	20850	100	#0	16QAM	-20.5	17.83	PASS
Band7	20	20850	100	#0	16QAM	0.225	21.60	PASS
Band7	20	20850	100	#0	16QAM	1.5	18.73	PASS
Band7	20	20850	100	#0	16QAM	5.5	17.30	PASS
Band7	20	20850	100	#0	16QAM	20.5	14.34	PASS
Band7	20	21100	18	#0	QPSK	-0.015	9.07	PASS
Band7	20	21100	18	#0	QPSK	-1.5	11.16	PASS
Band7	20	21100	18	#0	QPSK	-5.5	22.69	PASS
Band7	20	21100	18	#0	QPSK	-24.5	18.95	PASS
Band7	20	21100	18	#0	QPSK	0.015	34.48	PASS
Band7	20	21100	18	#0	QPSK	1.5	32.47	PASS
Band7	20	21100	18	#0	QPSK	12.5	26.04	PASS
Band7	20	21100	18	#0	QPSK	20.5	18.58	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	34.65	PASS
Band7	20	21100	18	#Max	QPSK	-2	32.34	PASS
Band7	20	21100	18	#Max	QPSK	-12.5	25.35	PASS
Band7	20	21100	18	#Max	QPSK	-20.5	19.18	PASS
Band7	20	21100	18	#Max	QPSK	0.015	9.00	PASS
Band7	20	21100	18	#Max	QPSK	1.5	10.83	PASS
Band7	20	21100	18	#Max	QPSK	5.5	23.09	PASS
Band7	20	21100	18	#Max	QPSK	24.5	18.38	PASS
Band7	20	21100	100	#0	QPSK	-0.075	17.84	PASS
Band7	20	21100	100	#0	QPSK	-1.5	15.04	PASS
Band7	20	21100	100	#0	QPSK	-5.5	13.52	PASS
Band7	20	21100	100	#0	QPSK	-20.5	14.48	PASS
Band7	20	21100	100	#0	QPSK	0.075	18.91	PASS
Band7	20	21100	100	#0	QPSK	1.5	16.11	PASS
Band7	20	21100	100	#0	QPSK	5.5	15.11	PASS
Band7	20	21100	100	#0	QPSK	21.5	14.41	PASS
Band7	20	21100	18	#0	16QAM	-0.015	11.59	PASS

Band7	20	21100	18	#0	16QAM	-1.5	14.32	PASS
Band7	20	21100	18	#0	16QAM	-5.5	23.92	PASS
Band7	20	21100	18	#0	16QAM	-24.5	19.04	PASS
Band7	20	21100	18	#0	16QAM	0.015	35.06	PASS
Band7	20	21100	18	#0	16QAM	1.5	32.54	PASS
Band7	20	21100	18	#0	16QAM	12.5	26.69	PASS
Band7	20	21100	18	#0	16QAM	23.5	18.69	PASS
Band7	20	21100	18	#Max	16QAM	-0.015	34.95	PASS
Band7	20	21100	18	#Max	16QAM	-2.3	32.43	PASS
Band7	20	21100	18	#Max	16QAM	-12.5	26.19	PASS
Band7	20	21100	18	#Max	16QAM	-20.5	19.19	PASS
Band7	20	21100	18	#Max	16QAM	0.075	11.52	PASS
Band7	20	21100	18	#Max	16QAM	1.5	14.23	PASS
Band7	20	21100	18	#Max	16QAM	5.5	24.09	PASS
Band7	20	21100	18	#Max	16QAM	24.5	18.50	PASS
Band7	20	21100	100	#0	16QAM	-0.495	21.64	PASS
Band7	20	21100	100	#0	16QAM	-1.5	18.41	PASS
Band7	20	21100	100	#0	16QAM	-5.5	16.94	PASS
Band7	20	21100	100	#0	16QAM	-20.5	14.76	PASS
Band7	20	21100	100	#0	16QAM	0.225	22.68	PASS
Band7	20	21100	100	#0	16QAM	1.5	19.53	PASS
Band7	20	21100	100	#0	16QAM	5.5	18.43	PASS
Band7	20	21100	100	#0	16QAM	20.5	14.54	PASS
Band7	20	21350	18	#0	QPSK	-0.015	10.10	PASS
Band7	20	21350	18	#0	QPSK	-1.5	11.65	PASS
Band7	20	21350	18	#0	QPSK	-5.5	22.46	PASS
Band7	20	21350	18	#0	QPSK	-24.5	18.76	PASS
Band7	20	21350	18	#0	QPSK	0.015	33.91	PASS
Band7	20	21350	18	#0	QPSK	1.5	32.04	PASS
Band7	20	21350	18	#0	QPSK	12.5	27.53	PASS
Band7	20	21350	18	#0	QPSK	22.5	18.63	PASS
Band7	20	21350	18	#Max	QPSK	-0.015	34.61	PASS
Band7	20	21350	18	#Max	QPSK	-1.5	32.60	PASS
Band7	20	21350	18	#Max	QPSK	-12.5	26.40	PASS
Band7	20	21350	18	#Max	QPSK	-20.5	19.17	PASS
Band7	20	21350	18	#Max	QPSK	0.015	2.68	PASS
Band7	20	21350	18	#Max	QPSK	1.5	5.35	PASS
Band7	20	21350	18	#Max	QPSK	5.5	24.04	PASS
Band7	20	21350	18	#Max	QPSK	24.5	18.55	PASS
Band7	20	21350	100	#0	QPSK	-0.075	16.95	PASS
Band7	20	21350	100	#0	QPSK	-1.5	14.42	PASS
Band7	20	21350	100	#0	QPSK	-5.5	13.82	PASS
Band7	20	21350	100	#0	QPSK	-20.5	14.65	PASS
Band7	20	21350	100	#0	QPSK	0.075	15.06	PASS

Band7	20	21350	100	#0	QPSK	1.5	12.09	PASS
Band7	20	21350	100	#0	QPSK	5.5	10.76	PASS
Band7	20	21350	100	#0	QPSK	20.5	16.80	PASS
Band7	20	21350	18	#0	16QAM	-0.015	12.60	PASS
Band7	20	21350	18	#0	16QAM	-1.5	14.90	PASS
Band7	20	21350	18	#0	16QAM	-5.5	23.68	PASS
Band7	20	21350	18	#0	16QAM	-23.5	18.98	PASS
Band7	20	21350	18	#0	16QAM	0.015	34.55	PASS
Band7	20	21350	18	#0	16QAM	1.5	32.20	PASS
Band7	20	21350	18	#0	16QAM	11.5	28.10	PASS
Band7	20	21350	18	#0	16QAM	24.5	18.66	PASS
Band7	20	21350	18	#Max	16QAM	-0.015	35.22	PASS
Band7	20	21350	18	#Max	16QAM	-2.3	32.76	PASS
Band7	20	21350	18	#Max	16QAM	-12.5	27.31	PASS
Band7	20	21350	18	#Max	16QAM	-23.5	19.19	PASS
Band7	20	21350	18	#Max	16QAM	0.075	6.10	PASS
Band7	20	21350	18	#Max	16QAM	1.5	9.21	PASS
Band7	20	21350	18	#Max	16QAM	5.5	24.20	PASS
Band7	20	21350	18	#Max	16QAM	24.5	18.53	PASS
Band7	20	21350	100	#0	16QAM	-0.075	21.13	PASS
Band7	20	21350	100	#0	16QAM	-1.5	18.23	PASS
Band7	20	21350	100	#0	16QAM	-5.5	17.40	PASS
Band7	20	21350	100	#0	16QAM	-20.5	14.76	PASS
Band7	20	21350	100	#0	16QAM	0.435	18.69	PASS
Band7	20	21350	100	#0	16QAM	1.5	15.54	PASS
Band7	20	21350	100	#0	16QAM	5.5	14.23	PASS
Band7	20	21350	100	#0	16QAM	20.5	16.69	PASS
Band8	1.4	21457	5	#0	QPSK	-0.015	11.75	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	20.32	PASS
Band8	1.4	21457	5	#0	QPSK	-3	14.23	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.045	13.14	PASS
Band8	1.4	21457	5	#0	QPSK	1.5	21.12	PASS
Band8	1.4	21457	5	#0	QPSK	3	14.12	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.015	13.31	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	21.78	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	14.37	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	11.14	PASS
Band8	1.4	21457	5	#Max	QPSK	1.5	19.74	PASS
Band8	1.4	21457	5	#Max	QPSK	3	13.76	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	18.82	PASS

Band8	1.4	21457	6	#0	QPSK	-1.5	20.80	PASS
Band8	1.4	21457	6	#0	QPSK	-3	14.29	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	18.85	PASS
Band8	1.4	21457	6	#0	QPSK	1.5	20.12	PASS
Band8	1.4	21457	6	#0	QPSK	3	13.87	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	-0.015	14.91	PASS
Band8	1.4	21457	5	#0	16QAM	-1.5	21.54	PASS
Band8	1.4	21457	5	#0	16QAM	-3	15.38	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	0.015	16.34	PASS
Band8	1.4	21457	5	#0	16QAM	1.5	22.91	PASS
Band8	1.4	21457	5	#0	16QAM	3	15.25	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	-0.015	16.21	PASS
Band8	1.4	21457	5	#Max	16QAM	-1.5	23.48	PASS
Band8	1.4	21457	5	#Max	16QAM	-3	15.57	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	0.015	13.86	PASS
Band8	1.4	21457	5	#Max	16QAM	1.5	20.77	PASS
Band8	1.4	21457	5	#Max	16QAM	3	14.95	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	-0.015	20.25	PASS
Band8	1.4	21457	6	#0	16QAM	-1.5	22.07	PASS
Band8	1.4	21457	6	#0	16QAM	-3	15.27	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	0.015	20.15	PASS
Band8	1.4	21457	6	#0	16QAM	1.5	21.36	PASS
Band8	1.4	21457	6	#0	16QAM	3	14.86	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	10.18	PASS
Band8	1.4	21625	5	#0	QPSK	-1.5	18.58	PASS
Band8	1.4	21625	5	#0	QPSK	-3	13.07	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	12.09	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	19.99	PASS
Band8	1.4	21625	5	#0	QPSK	3	13.76	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.015	12.07	PASS
Band8	1.4	21625	5	#Max	QPSK	-1.5	19.93	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	13.29	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	10.09	PASS

Band8	1.4	21625	5	#Max	QPSK	1.5	18.68	PASS
Band8	1.4	21625	5	#Max	QPSK	3	13.29	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	17.01	PASS
Band8	1.4	21625	6	#0	QPSK	-1.5	19.56	PASS
Band8	1.4	21625	6	#0	QPSK	-3	13.22	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.045	17.50	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	19.43	PASS
Band8	1.4	21625	6	#0	QPSK	3	13.62	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	-0.015	13.18	PASS
Band8	1.4	21625	5	#0	16QAM	-1.5	20.18	PASS
Band8	1.4	21625	5	#0	16QAM	-3	14.49	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	0.015	15.02	PASS
Band8	1.4	21625	5	#0	16QAM	1.5	22.22	PASS
Band8	1.4	21625	5	#0	16QAM	3	15.16	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	-0.015	15.45	PASS
Band8	1.4	21625	5	#Max	16QAM	-1.5	22.47	PASS
Band8	1.4	21625	5	#Max	16QAM	-3	14.79	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	0.015	13.31	PASS
Band8	1.4	21625	5	#Max	16QAM	1.5	20.39	PASS
Band8	1.4	21625	5	#Max	16QAM	3	14.83	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	-0.015	19.34	PASS
Band8	1.4	21625	6	#0	16QAM	-1.5	21.20	PASS
Band8	1.4	21625	6	#0	16QAM	-3	14.55	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	0.015	19.70	PASS
Band8	1.4	21625	6	#0	16QAM	1.5	21.18	PASS
Band8	1.4	21625	6	#0	16QAM	3	14.92	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	8.35	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	17.04	PASS
Band8	1.4	21793	5	#0	QPSK	-3	11.54	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	11.47	PASS
Band8	1.4	21793	5	#0	QPSK	1.5	21.77	PASS
Band8	1.4	21793	5	#0	QPSK	3	17.97	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.015	7.64	PASS

Band8	1.4	21793	5	#Max	QPSK	-1.5	17.13	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	11.45	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	7.15	PASS
Band8	1.4	21793	5	#Max	QPSK	1.5	21.92	PASS
Band8	1.4	21793	5	#Max	QPSK	3	18.73	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	11.66	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	17.63	PASS
Band8	1.4	21793	6	#0	QPSK	-3	11.65	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.045	13.36	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	22.19	PASS
Band8	1.4	21793	6	#0	QPSK	3	18.84	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	-0.015	10.43	PASS
Band8	1.4	21793	5	#0	16QAM	-1.5	18.81	PASS
Band8	1.4	21793	5	#0	16QAM	-3	13.13	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	0.015	13.67	PASS
Band8	1.4	21793	5	#0	16QAM	1.5	24.69	PASS
Band8	1.4	21793	5	#0	16QAM	3	18.88	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	-0.015	12.32	PASS
Band8	1.4	21793	5	#Max	16QAM	-1.5	20.91	PASS
Band8	1.4	21793	5	#Max	16QAM	-3	13.47	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	0.015	11.60	PASS
Band8	1.4	21793	5	#Max	16QAM	1.5	22.48	PASS
Band8	1.4	21793	5	#Max	16QAM	3	18.88	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	-0.015	15.23	PASS
Band8	1.4	21793	6	#0	16QAM	-1.5	19.89	PASS
Band8	1.4	21793	6	#0	16QAM	-3	13.04	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	0.045	16.61	PASS
Band8	1.4	21793	6	#0	16QAM	1.5	23.31	PASS
Band8	1.4	21793	6	#0	16QAM	3	19.10	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	9.31	PASS
Band8	5	21475	8	#0	QPSK	-1.5	13.40	PASS
Band8	5	21475	8	#0	QPSK	-5.5	30.22	PASS
Band8	5	21475	8	#0	QPSK	-6.5	20.29	PASS
Band8	5	21475	8	#0	QPSK	0.015	34.48	PASS

Band8	5	21475	8	#0	QPSK	1.5	27.74	PASS
Band8	5	21475	8	#0	QPSK	5.5	32.36	PASS
Band8	5	21475	8	#0	QPSK	6.5	21.15	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	34.91	PASS
Band8	5	21475	8	#Max	QPSK	-1.5	28.27	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	32.92	PASS
Band8	5	21475	8	#Max	QPSK	-6.5	21.48	PASS
Band8	5	21475	8	#Max	QPSK	0.015	7.53	PASS
Band8	5	21475	8	#Max	QPSK	1.5	12.21	PASS
Band8	5	21475	8	#Max	QPSK	5.5	29.63	PASS
Band8	5	21475	8	#Max	QPSK	6.5	19.40	PASS
Band8	5	21475	25	#0	QPSK	-0.015	18.40	PASS
Band8	5	21475	25	#0	QPSK	-1.5	11.90	PASS
Band8	5	21475	25	#0	QPSK	-5.5	23.50	PASS
Band8	5	21475	25	#0	QPSK	-6.5	16.03	PASS
Band8	5	21475	25	#0	QPSK	0.105	18.10	PASS
Band8	5	21475	25	#0	QPSK	1.5	10.50	PASS
Band8	5	21475	25	#0	QPSK	5.5	20.72	PASS
Band8	5	21475	25	#0	QPSK	6.5	12.36	PASS
Band8	5	21475	8	#0	16QAM	-0.015	12.27	PASS
Band8	5	21475	8	#0	16QAM	-1.5	16.41	PASS
Band8	5	21475	8	#0	16QAM	-5.5	31.01	PASS
Band8	5	21475	8	#0	16QAM	-6.5	20.73	PASS
Band8	5	21475	8	#0	16QAM	0.015	35.29	PASS
Band8	5	21475	8	#0	16QAM	1.5	28.50	PASS
Band8	5	21475	8	#0	16QAM	5.5	32.29	PASS
Band8	5	21475	8	#0	16QAM	6.5	21.18	PASS
Band8	5	21475	8	#Max	16QAM	-0.015	36.35	PASS
Band8	5	21475	8	#Max	16QAM	-1.5	29.37	PASS
Band8	5	21475	8	#Max	16QAM	-5.5	33.01	PASS
Band8	5	21475	8	#Max	16QAM	-6.5	21.54	PASS
Band8	5	21475	8	#Max	16QAM	0.015	10.62	PASS
Band8	5	21475	8	#Max	16QAM	1.5	14.95	PASS
Band8	5	21475	8	#Max	16QAM	5.5	30.61	PASS
Band8	5	21475	8	#Max	16QAM	6.5	20.21	PASS
Band8	5	21475	25	#0	16QAM	-0.015	22.26	PASS
Band8	5	21475	25	#0	16QAM	-1.5	15.59	PASS
Band8	5	21475	25	#0	16QAM	-5.5	25.12	PASS
Band8	5	21475	25	#0	16QAM	-6.5	16.88	PASS
Band8	5	21475	25	#0	16QAM	0.015	21.85	PASS
Band8	5	21475	25	#0	16QAM	1.5	14.19	PASS
Band8	5	21475	25	#0	16QAM	5.5	22.16	PASS
Band8	5	21475	25	#0	16QAM	6.5	13.28	PASS
Band8	5	21625	8	#0	QPSK	-0.015	6.18	PASS

Band8	5	21625	8	#0	QPSK	-1.5	11.84	PASS
Band8	5	21625	8	#0	QPSK	-5.5	29.13	PASS
Band8	5	21625	8	#0	QPSK	-6.5	19.40	PASS
Band8	5	21625	8	#0	QPSK	0.015	34.52	PASS
Band8	5	21625	8	#0	QPSK	1.5	27.79	PASS
Band8	5	21625	8	#0	QPSK	5.5	32.32	PASS
Band8	5	21625	8	#0	QPSK	6.5	21.13	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	34.25	PASS
Band8	5	21625	8	#Max	QPSK	-1.5	27.55	PASS
Band8	5	21625	8	#Max	QPSK	-5.5	32.41	PASS
Band8	5	21625	8	#Max	QPSK	-6.5	21.31	PASS
Band8	5	21625	8	#Max	QPSK	0.015	10.71	PASS
Band8	5	21625	8	#Max	QPSK	1.5	12.83	PASS
Band8	5	21625	8	#Max	QPSK	5.5	29.70	PASS
Band8	5	21625	8	#Max	QPSK	6.5	19.48	PASS
Band8	5	21625	25	#0	QPSK	-0.015	18.18	PASS
Band8	5	21625	25	#0	QPSK	-1.5	10.65	PASS
Band8	5	21625	25	#0	QPSK	-5.5	20.85	PASS
Band8	5	21625	25	#0	QPSK	-6.5	13.05	PASS
Band8	5	21625	25	#0	QPSK	0.015	18.79	PASS
Band8	5	21625	25	#0	QPSK	1.5	11.70	PASS
Band8	5	21625	25	#0	QPSK	5.5	20.90	PASS
Band8	5	21625	25	#0	QPSK	6.5	13.01	PASS
Band8	5	21625	8	#0	16QAM	-0.015	9.60	PASS
Band8	5	21625	8	#0	16QAM	-1.5	14.40	PASS
Band8	5	21625	8	#0	16QAM	-5.5	30.18	PASS
Band8	5	21625	8	#0	16QAM	-6.5	20.14	PASS
Band8	5	21625	8	#0	16QAM	0.015	34.96	PASS
Band8	5	21625	8	#0	16QAM	1.5	28.45	PASS
Band8	5	21625	8	#0	16QAM	5.5	32.39	PASS
Band8	5	21625	8	#0	16QAM	6.5	21.22	PASS
Band8	5	21625	8	#Max	16QAM	-0.015	35.51	PASS
Band8	5	21625	8	#Max	16QAM	-1.5	28.55	PASS
Band8	5	21625	8	#Max	16QAM	-5.5	32.55	PASS
Band8	5	21625	8	#Max	16QAM	-6.5	21.39	PASS
Band8	5	21625	8	#Max	16QAM	0.015	12.82	PASS
Band8	5	21625	8	#Max	16QAM	1.5	15.88	PASS
Band8	5	21625	8	#Max	16QAM	5.5	30.49	PASS
Band8	5	21625	8	#Max	16QAM	6.5	20.26	PASS
Band8	5	21625	25	#0	16QAM	-0.015	21.40	PASS
Band8	5	21625	25	#0	16QAM	-1.5	14.23	PASS
Band8	5	21625	25	#0	16QAM	-5.5	22.47	PASS
Band8	5	21625	25	#0	16QAM	-6.5	13.85	PASS
Band8	5	21625	25	#0	16QAM	0.015	22.09	PASS

Band8	5	21625	25	#0	16QAM	1.5	15.24	PASS
Band8	5	21625	25	#0	16QAM	5.5	22.80	PASS
Band8	5	21625	25	#0	16QAM	6.5	13.99	PASS
Band8	5	21775	8	#0	QPSK	-0.015	7.63	PASS
Band8	5	21775	8	#0	QPSK	-1.5	11.59	PASS
Band8	5	21775	8	#0	QPSK	-5.5	28.67	PASS
Band8	5	21775	8	#0	QPSK	-6.5	18.92	PASS
Band8	5	21775	8	#0	QPSK	0.015	35.97	PASS
Band8	5	21775	8	#0	QPSK	1.5	30.48	PASS
Band8	5	21775	8	#0	QPSK	5.5	33.37	PASS
Band8	5	21775	8	#0	QPSK	6.5	21.44	PASS
Band8	5	21775	8	#Max	QPSK	-0.015	32.99	PASS
Band8	5	21775	8	#Max	QPSK	-1.5	26.27	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	31.49	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	20.80	PASS
Band8	5	21775	8	#Max	QPSK	0.015	9.17	PASS
Band8	5	21775	8	#Max	QPSK	1.5	14.20	PASS
Band8	5	21775	8	#Max	QPSK	5.5	32.57	PASS
Band8	5	21775	8	#Max	QPSK	6.5	21.12	PASS
Band8	5	21775	25	#0	QPSK	-0.015	17.40	PASS
Band8	5	21775	25	#0	QPSK	-1.5	9.82	PASS
Band8	5	21775	25	#0	QPSK	-5.5	19.49	PASS
Band8	5	21775	25	#0	QPSK	-6.5	11.67	PASS
Band8	5	21775	25	#0	QPSK	0.015	19.19	PASS
Band8	5	21775	25	#0	QPSK	1.5	15.28	PASS
Band8	5	21775	25	#0	QPSK	5.5	33.15	PASS
Band8	5	21775	25	#0	QPSK	6.5	21.37	PASS
Band8	5	21775	8	#0	16QAM	-0.015	10.24	PASS
Band8	5	21775	8	#0	16QAM	-1.5	14.28	PASS
Band8	5	21775	8	#0	16QAM	-5.5	29.77	PASS
Band8	5	21775	8	#0	16QAM	-6.5	19.94	PASS
Band8	5	21775	8	#0	16QAM	0.015	36.82	PASS
Band8	5	21775	8	#0	16QAM	1.5	31.35	PASS
Band8	5	21775	8	#0	16QAM	5.5	33.53	PASS
Band8	5	21775	8	#0	16QAM	6.5	21.39	PASS
Band8	5	21775	8	#Max	16QAM	-0.015	35.12	PASS
Band8	5	21775	8	#Max	16QAM	-1.5	27.38	PASS
Band8	5	21775	8	#Max	16QAM	-5.5	32.02	PASS
Band8	5	21775	8	#Max	16QAM	-6.5	21.16	PASS
Band8	5	21775	8	#Max	16QAM	0.015	11.97	PASS
Band8	5	21775	8	#Max	16QAM	1.5	17.23	PASS
Band8	5	21775	8	#Max	16QAM	5.5	32.77	PASS
Band8	5	21775	8	#Max	16QAM	6.5	21.17	PASS
Band8	5	21775	25	#0	16QAM	-0.015	20.26	PASS

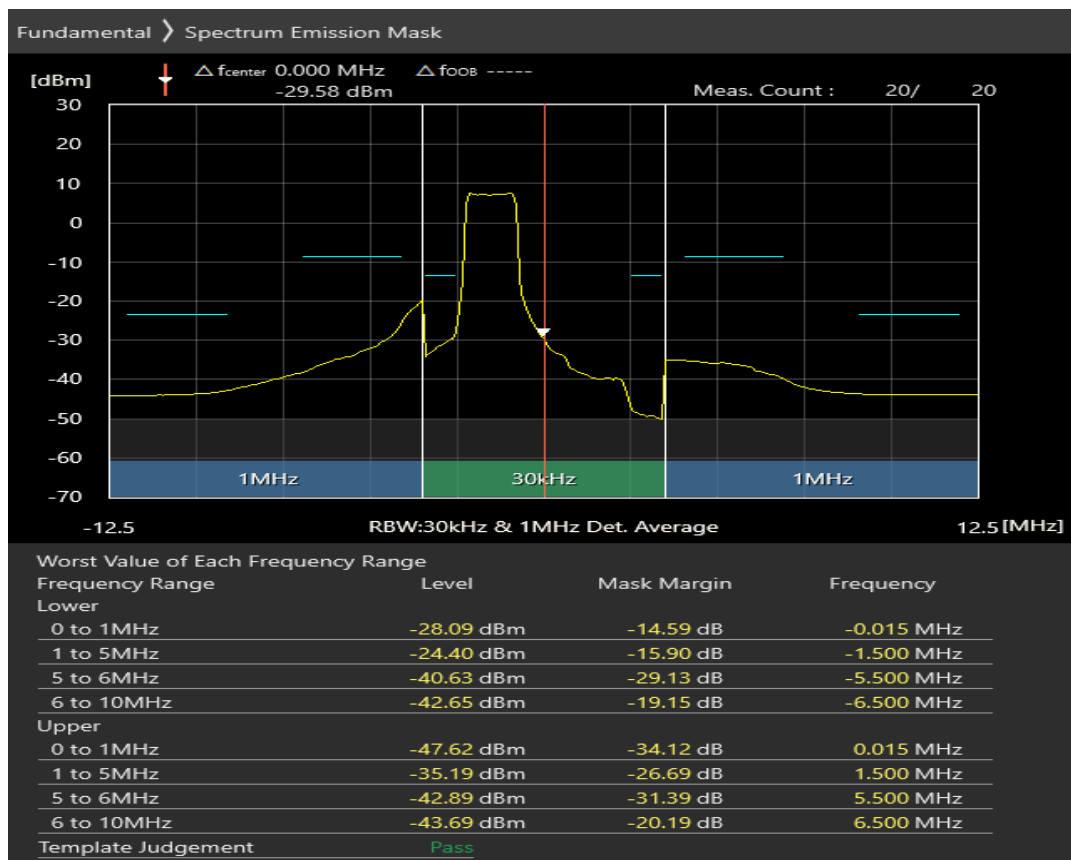
Band8	5	21775	25	#0	16QAM	-1.5	13.08	PASS
Band8	5	21775	25	#0	16QAM	-5.5	21.63	PASS
Band8	5	21775	25	#0	16QAM	-6.5	13.02	PASS
Band8	5	21775	25	#0	16QAM	0.015	22.35	PASS
Band8	5	21775	25	#0	16QAM	1.5	17.05	PASS
Band8	5	21775	25	#0	16QAM	5.5	33.16	PASS
Band8	5	21775	25	#0	16QAM	6.5	21.42	PASS
Band8	10	21500	12	#0	QPSK	-0.015	9.42	PASS
Band8	10	21500	12	#0	QPSK	-1.5	10.92	PASS
Band8	10	21500	12	#0	QPSK	-5.5	28.42	PASS
Band8	10	21500	12	#0	QPSK	-11.5	21.85	PASS
Band8	10	21500	12	#0	QPSK	0.015	35.74	PASS
Band8	10	21500	12	#0	QPSK	4.3	31.34	PASS
Band8	10	21500	12	#0	QPSK	6.5	27.61	PASS
Band8	10	21500	12	#0	QPSK	10.5	21.09	PASS
Band8	10	21500	12	#Max	QPSK	-0.045	36.03	PASS
Band8	10	21500	12	#Max	QPSK	-1.5	32.21	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	30.46	PASS
Band8	10	21500	12	#Max	QPSK	-10.5	21.84	PASS
Band8	10	21500	12	#Max	QPSK	0.015	5.21	PASS
Band8	10	21500	12	#Max	QPSK	1.5	8.11	PASS
Band8	10	21500	12	#Max	QPSK	5.5	25.45	PASS
Band8	10	21500	12	#Max	QPSK	10.5	20.26	PASS
Band8	10	21500	50	#0	QPSK	-0.015	17.45	PASS
Band8	10	21500	50	#0	QPSK	-1.5	12.66	PASS
Band8	10	21500	50	#0	QPSK	-5.5	15.61	PASS
Band8	10	21500	50	#0	QPSK	-10.5	21.64	PASS
Band8	10	21500	50	#0	QPSK	0.195	16.38	PASS
Band8	10	21500	50	#0	QPSK	1.5	10.97	PASS
Band8	10	21500	50	#0	QPSK	5.5	11.68	PASS
Band8	10	21500	50	#0	QPSK	10.5	10.24	PASS
Band8	10	21500	12	#0	16QAM	-0.045	11.89	PASS
Band8	10	21500	12	#0	16QAM	-1.5	13.91	PASS
Band8	10	21500	12	#0	16QAM	-5.5	29.25	PASS
Band8	10	21500	12	#0	16QAM	-12.5	21.80	PASS
Band8	10	21500	12	#0	16QAM	0.015	37.04	PASS
Band8	10	21500	12	#0	16QAM	4.5	31.63	PASS
Band8	10	21500	12	#0	16QAM	5.5	28.17	PASS
Band8	10	21500	12	#0	16QAM	10.5	21.07	PASS
Band8	10	21500	12	#Max	16QAM	-0.015	37.01	PASS
Band8	10	21500	12	#Max	16QAM	-1.5	32.24	PASS
Band8	10	21500	12	#Max	16QAM	-5.5	30.09	PASS
Band8	10	21500	12	#Max	16QAM	-10.5	21.79	PASS
Band8	10	21500	12	#Max	16QAM	0.015	8.68	PASS

Band8	10	21500	12	#Max	16QAM	1.5	11.21	PASS
Band8	10	21500	12	#Max	16QAM	5.5	26.67	PASS
Band8	10	21500	12	#Max	16QAM	10.5	20.45	PASS
Band8	10	21500	50	#0	16QAM	-0.135	21.08	PASS
Band8	10	21500	50	#0	16QAM	-1.5	16.04	PASS
Band8	10	21500	50	#0	16QAM	-5.5	18.95	PASS
Band8	10	21500	50	#0	16QAM	-10.5	21.71	PASS
Band8	10	21500	50	#0	16QAM	0.105	19.90	PASS
Band8	10	21500	50	#0	16QAM	1.5	14.25	PASS
Band8	10	21500	50	#0	16QAM	5.5	15.06	PASS
Band8	10	21500	50	#0	16QAM	10.5	11.40	PASS
Band8	10	21625	12	#0	QPSK	-0.015	5.86	PASS
Band8	10	21625	12	#0	QPSK	-1.5	8.49	PASS
Band8	10	21625	12	#0	QPSK	-5.5	25.95	PASS
Band8	10	21625	12	#0	QPSK	-10.5	20.45	PASS
Band8	10	21625	12	#0	QPSK	0.015	36.27	PASS
Band8	10	21625	12	#0	QPSK	1.5	31.76	PASS
Band8	10	21625	12	#0	QPSK	6.5	28.53	PASS
Band8	10	21625	12	#0	QPSK	10.5	21.11	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	35.56	PASS
Band8	10	21625	12	#Max	QPSK	-4.3	31.38	PASS
Band8	10	21625	12	#Max	QPSK	-6.5	27.85	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.32	PASS
Band8	10	21625	12	#Max	QPSK	0.015	11.82	PASS
Band8	10	21625	12	#Max	QPSK	1.5	11.54	PASS
Band8	10	21625	12	#Max	QPSK	5.5	27.05	PASS
Band8	10	21625	12	#Max	QPSK	10.5	20.69	PASS
Band8	10	21625	50	#0	QPSK	-0.225	18.06	PASS
Band8	10	21625	50	#0	QPSK	-1.5	12.68	PASS
Band8	10	21625	50	#0	QPSK	-5.5	13.01	PASS
Band8	10	21625	50	#0	QPSK	-10.5	11.15	PASS
Band8	10	21625	50	#0	QPSK	0.285	19.00	PASS
Band8	10	21625	50	#0	QPSK	1.5	13.99	PASS
Band8	10	21625	50	#0	QPSK	5.5	15.10	PASS
Band8	10	21625	50	#0	QPSK	10.5	12.45	PASS
Band8	10	21625	12	#0	16QAM	-0.045	9.07	PASS
Band8	10	21625	12	#0	16QAM	-1.5	11.60	PASS
Band8	10	21625	12	#0	16QAM	-5.5	27.21	PASS
Band8	10	21625	12	#0	16QAM	-10.5	20.76	PASS
Band8	10	21625	12	#0	16QAM	0.015	37.16	PASS
Band8	10	21625	12	#0	16QAM	4.5	31.92	PASS
Band8	10	21625	12	#0	16QAM	5.5	28.60	PASS
Band8	10	21625	12	#0	16QAM	10.5	21.21	PASS
Band8	10	21625	12	#Max	16QAM	-0.015	36.64	PASS

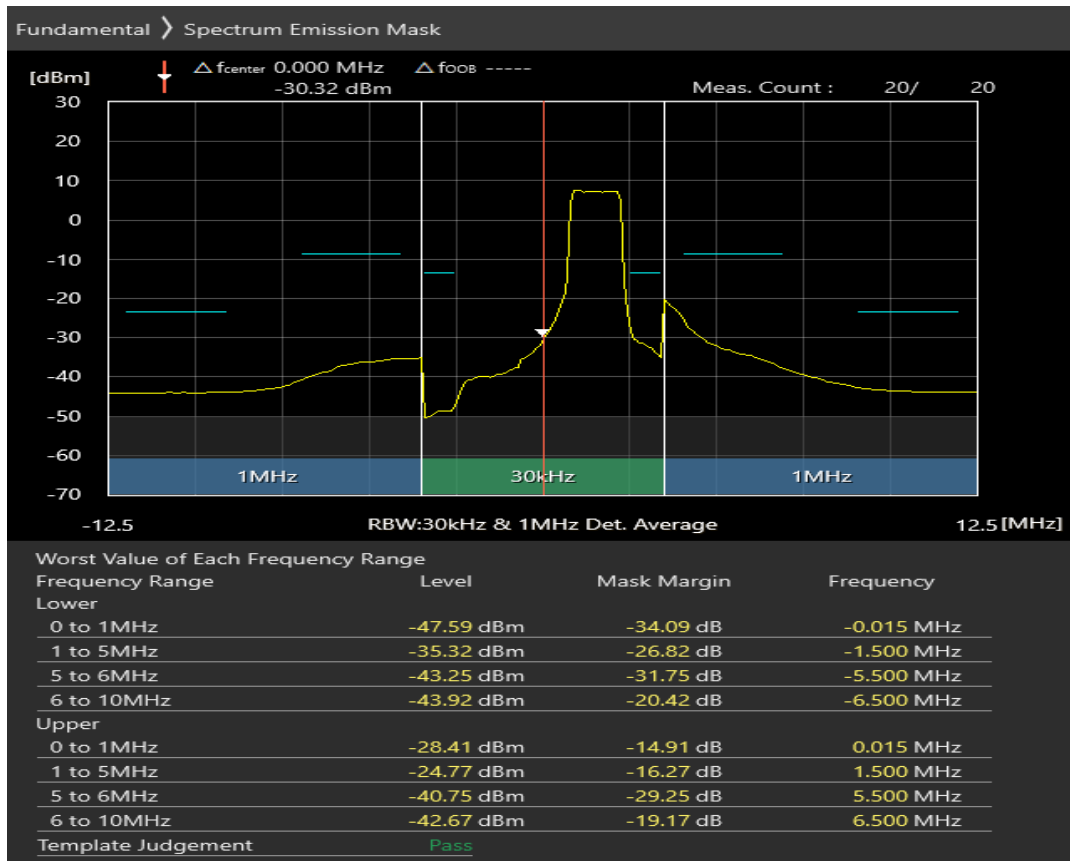
Band8	10	21625	12	#Max	16QAM	-4.5	31.62	PASS
Band8	10	21625	12	#Max	16QAM	-5.5	28.21	PASS
Band8	10	21625	12	#Max	16QAM	-10.5	21.28	PASS
Band8	10	21625	12	#Max	16QAM	0.015	14.03	PASS
Band8	10	21625	12	#Max	16QAM	1.5	14.50	PASS
Band8	10	21625	12	#Max	16QAM	5.5	27.68	PASS
Band8	10	21625	12	#Max	16QAM	10.5	20.73	PASS
Band8	10	21625	50	#0	16QAM	-0.135	21.46	PASS
Band8	10	21625	50	#0	16QAM	-1.5	15.95	PASS
Band8	10	21625	50	#0	16QAM	-5.5	16.31	PASS
Band8	10	21625	50	#0	16QAM	-10.5	12.64	PASS
Band8	10	21625	50	#0	16QAM	0.075	22.53	PASS
Band8	10	21625	50	#0	16QAM	1.5	17.26	PASS
Band8	10	21625	50	#0	16QAM	5.5	18.07	PASS
Band8	10	21625	50	#0	16QAM	10.5	13.96	PASS
Band8	10	21750	12	#0	QPSK	-0.015	8.83	PASS
Band8	10	21750	12	#0	QPSK	-1.5	9.88	PASS
Band8	10	21750	12	#0	QPSK	-5.5	26.49	PASS
Band8	10	21750	12	#0	QPSK	-10.5	20.42	PASS
Band8	10	21750	12	#0	QPSK	0.015	37.86	PASS
Band8	10	21750	12	#0	QPSK	1.5	33.89	PASS
Band8	10	21750	12	#0	QPSK	5.5	33.37	PASS
Band8	10	21750	12	#0	QPSK	12.5	21.40	PASS
Band8	10	21750	12	#Max	QPSK	-0.015	34.29	PASS
Band8	10	21750	12	#Max	QPSK	-1.5	30.34	PASS
Band8	10	21750	12	#Max	QPSK	-6.5	26.57	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	21.00	PASS
Band8	10	21750	12	#Max	QPSK	0.015	10.33	PASS
Band8	10	21750	12	#Max	QPSK	1.5	12.34	PASS
Band8	10	21750	12	#Max	QPSK	5.5	32.96	PASS
Band8	10	21750	12	#Max	QPSK	13.5	21.37	PASS
Band8	10	21750	50	#0	QPSK	-0.075	17.34	PASS
Band8	10	21750	50	#0	QPSK	-2	12.06	PASS
Band8	10	21750	50	#0	QPSK	-5.5	12.61	PASS
Band8	10	21750	50	#0	QPSK	-10.5	10.21	PASS
Band8	10	21750	50	#0	QPSK	0.015	20.75	PASS
Band8	10	21750	50	#0	QPSK	1.5	18.38	PASS
Band8	10	21750	50	#0	QPSK	5.5	33.20	PASS
Band8	10	21750	50	#0	QPSK	14.5	21.41	PASS
Band8	10	21750	12	#0	16QAM	-0.015	11.16	PASS
Band8	10	21750	12	#0	16QAM	-1.5	12.69	PASS
Band8	10	21750	12	#0	16QAM	-5.5	27.36	PASS
Band8	10	21750	12	#0	16QAM	-10.5	20.74	PASS
Band8	10	21750	12	#0	16QAM	0.015	38.93	PASS

Band8	10	21750	12	#0	16QAM	1.5	34.13	PASS
Band8	10	21750	12	#0	16QAM	5.5	33.43	PASS
Band8	10	21750	12	#0	16QAM	14.5	21.38	PASS
Band8	10	21750	12	#Max	16QAM	-0.015	35.53	PASS
Band8	10	21750	12	#Max	16QAM	-1.5	30.78	PASS
Band8	10	21750	12	#Max	16QAM	-5.5	27.22	PASS
Band8	10	21750	12	#Max	16QAM	-10.5	21.04	PASS
Band8	10	21750	12	#Max	16QAM	0.015	12.60	PASS
Band8	10	21750	12	#Max	16QAM	1.5	14.96	PASS
Band8	10	21750	12	#Max	16QAM	5.5	33.07	PASS
Band8	10	21750	12	#Max	16QAM	14.5	21.36	PASS
Band8	10	21750	50	#0	16QAM	-0.285	20.36	PASS
Band8	10	21750	50	#0	16QAM	-1.5	14.86	PASS
Band8	10	21750	50	#0	16QAM	-5.5	15.88	PASS
Band8	10	21750	50	#0	16QAM	-10.5	12.27	PASS
Band8	10	21750	50	#0	16QAM	0.075	23.80	PASS
Band8	10	21750	50	#0	16QAM	1.5	20.28	PASS
Band8	10	21750	50	#0	16QAM	5.5	33.14	PASS
Band8	10	21750	50	#0	16QAM	12.5	21.42	PASS

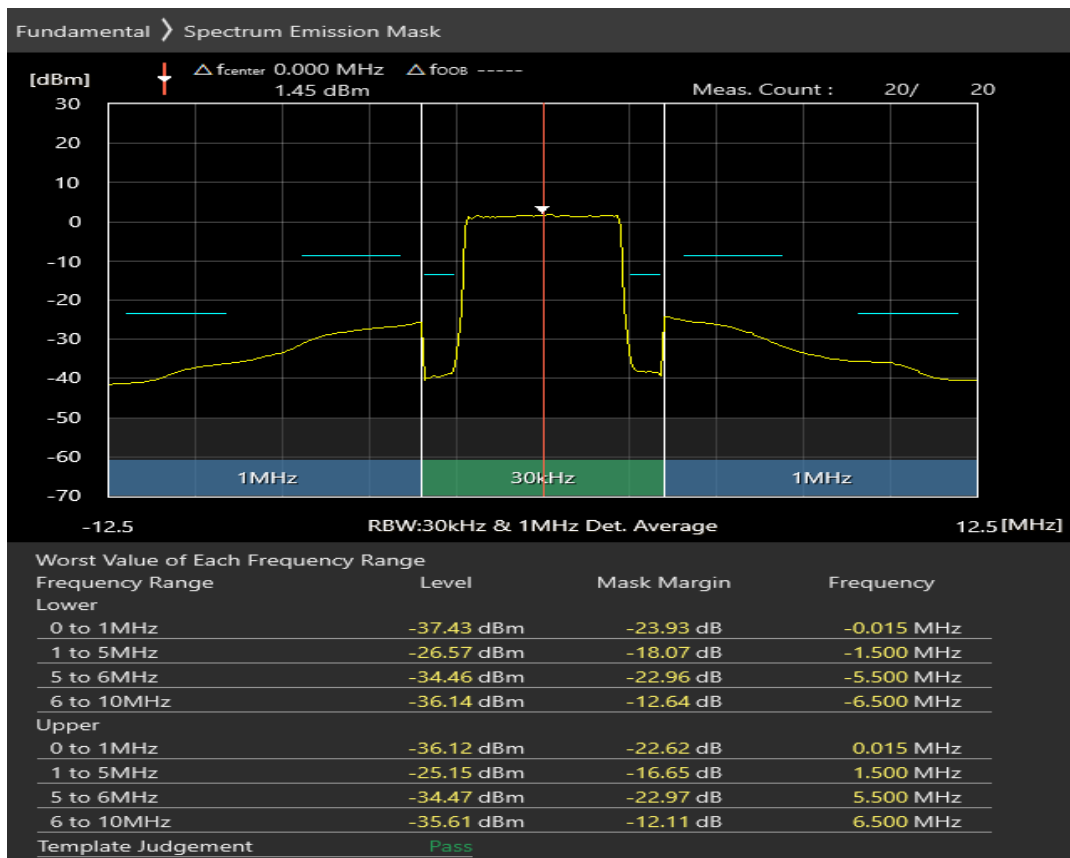
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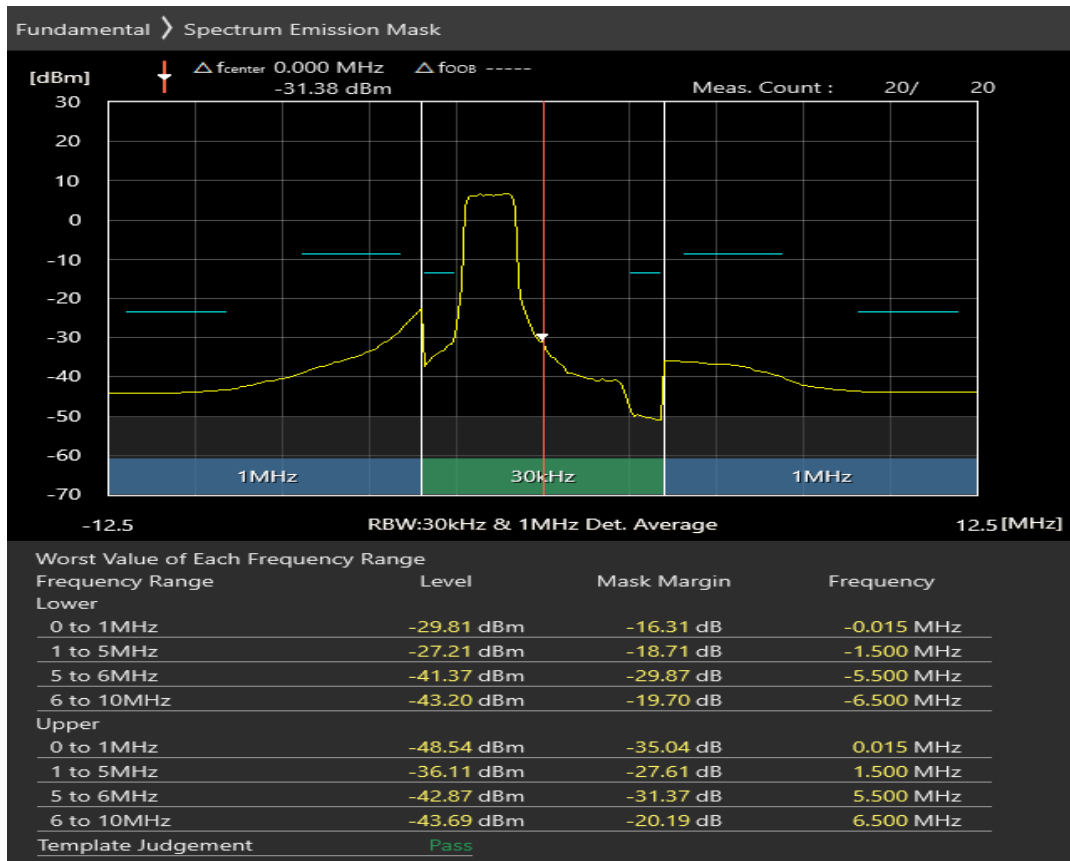
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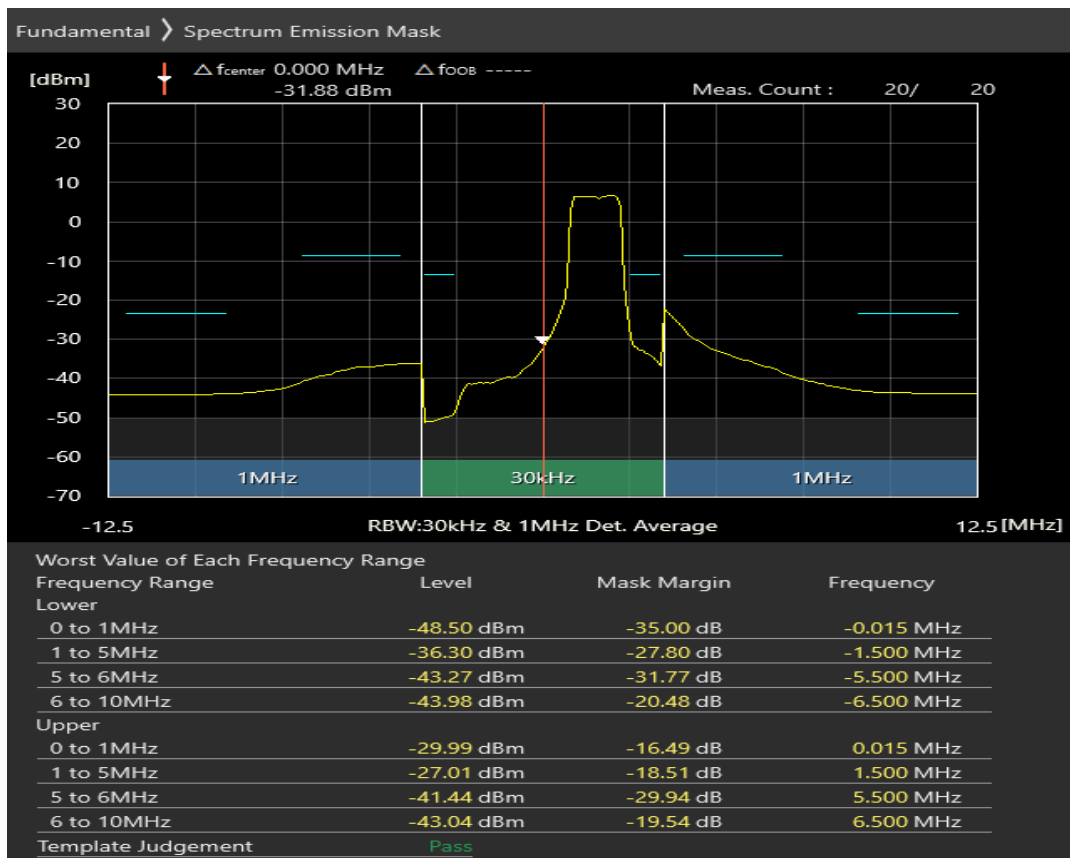
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Band1 16QAM BW=5MHz Channel=18025 RB Size=8 Position=#0



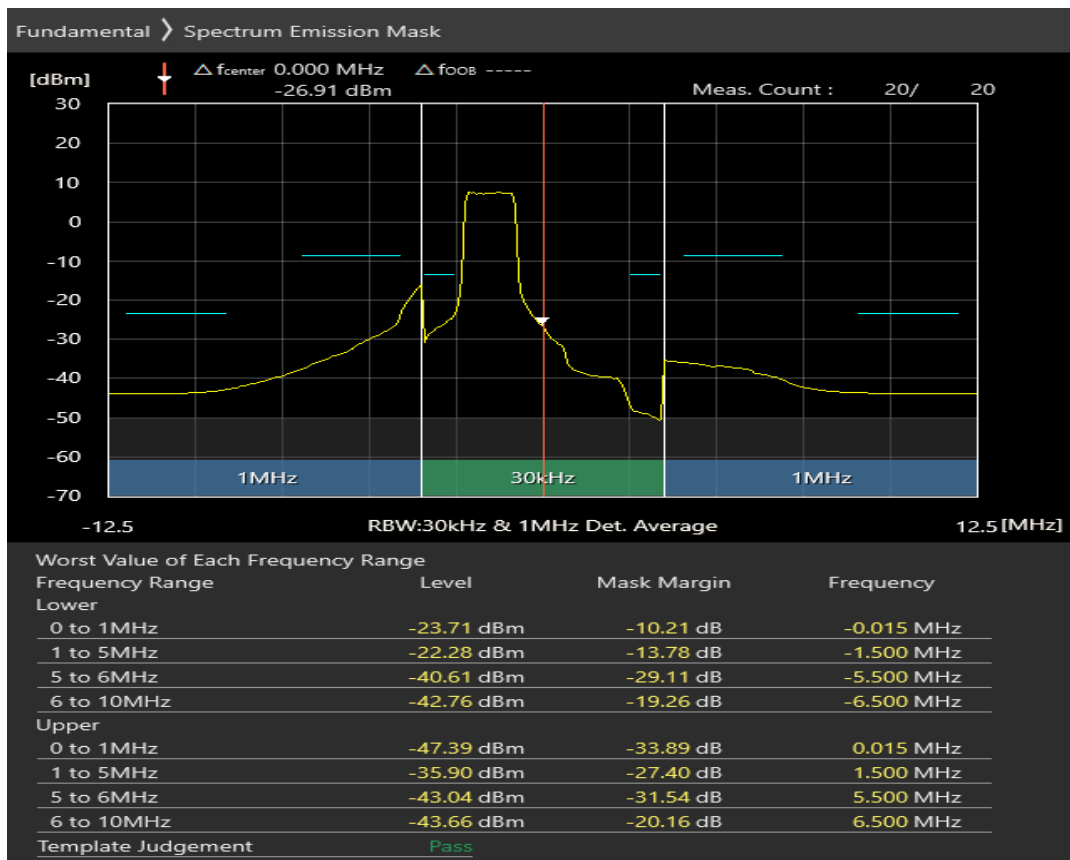
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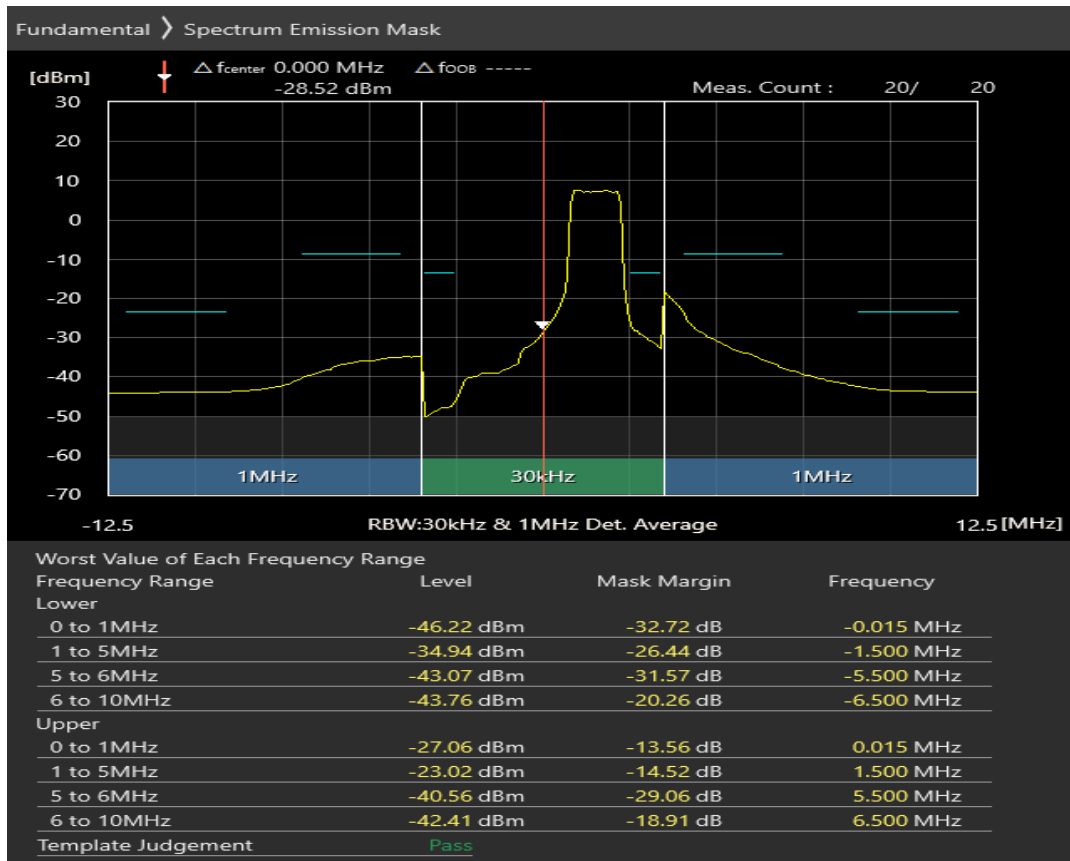
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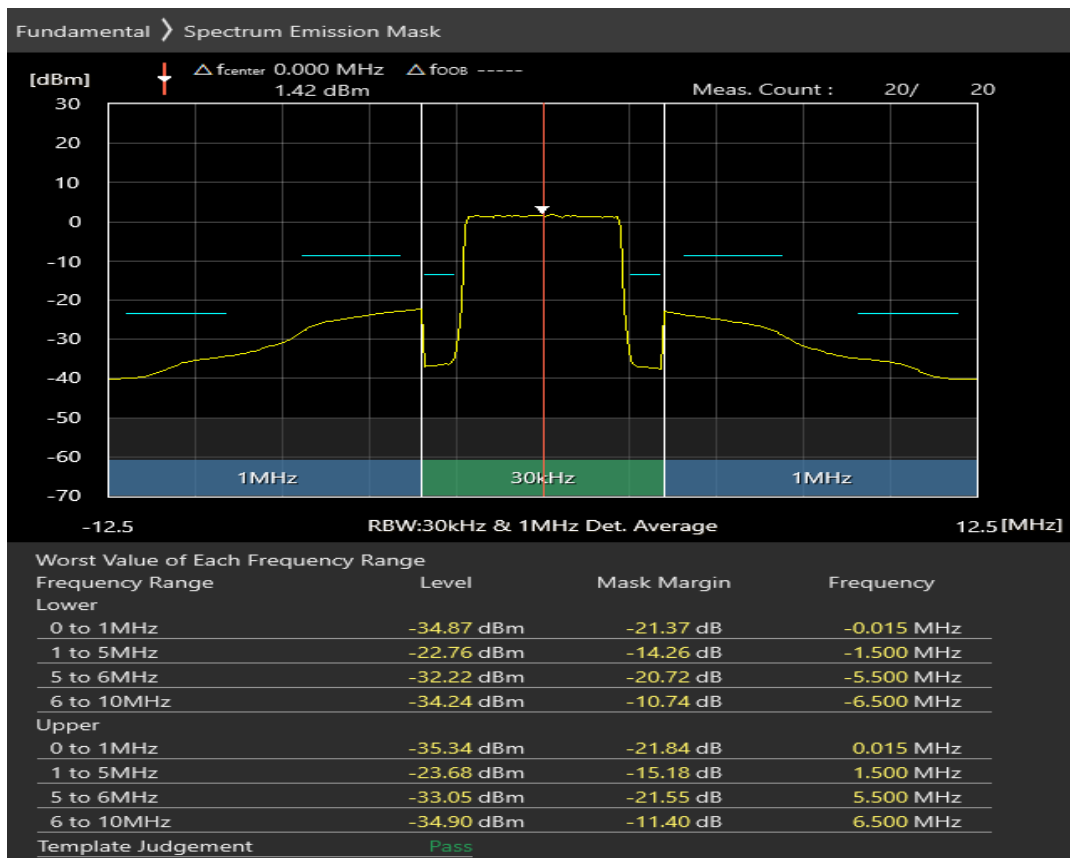
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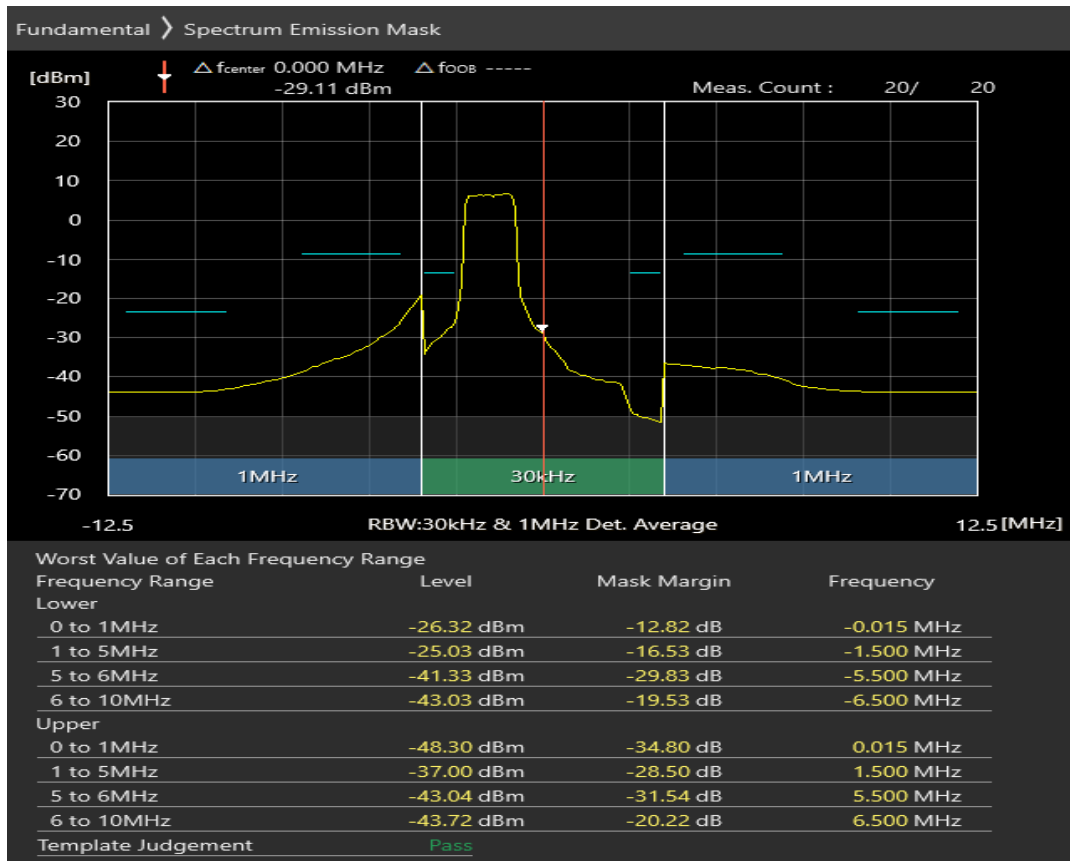
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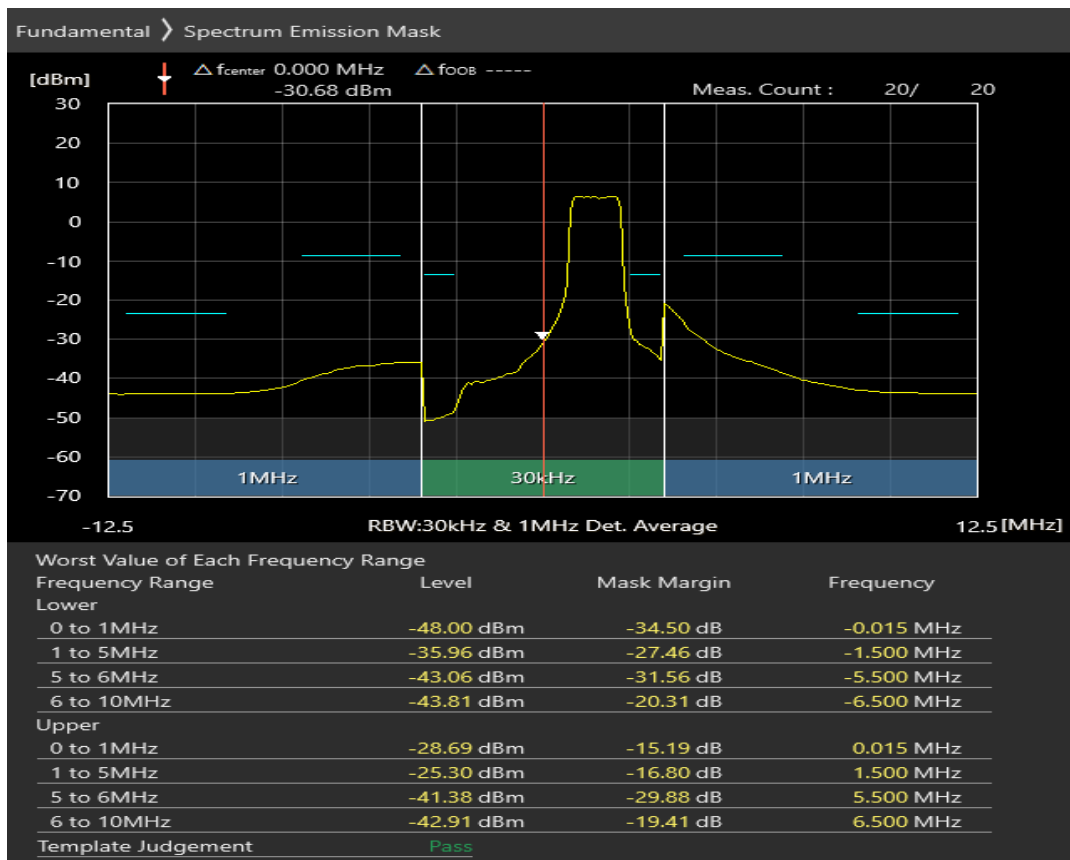
Band1 QPSK BW=5MHz Channel=18300 RB Size=25 Position=#0



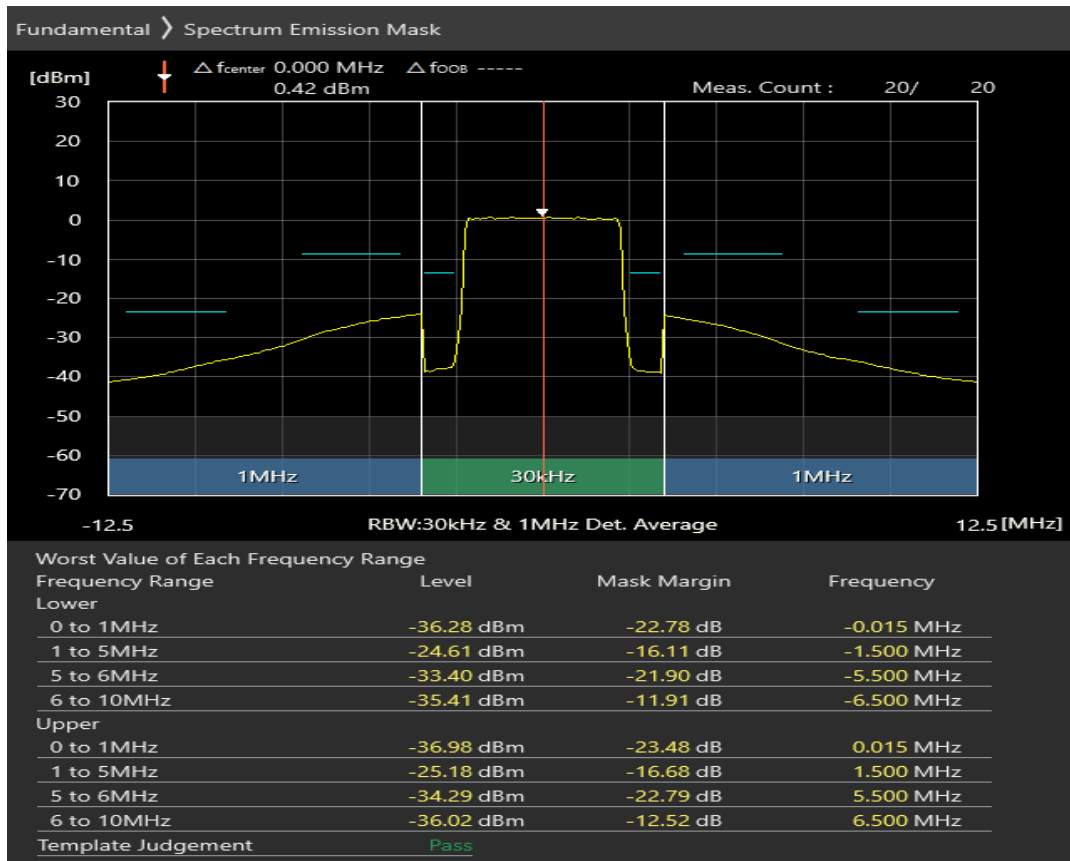
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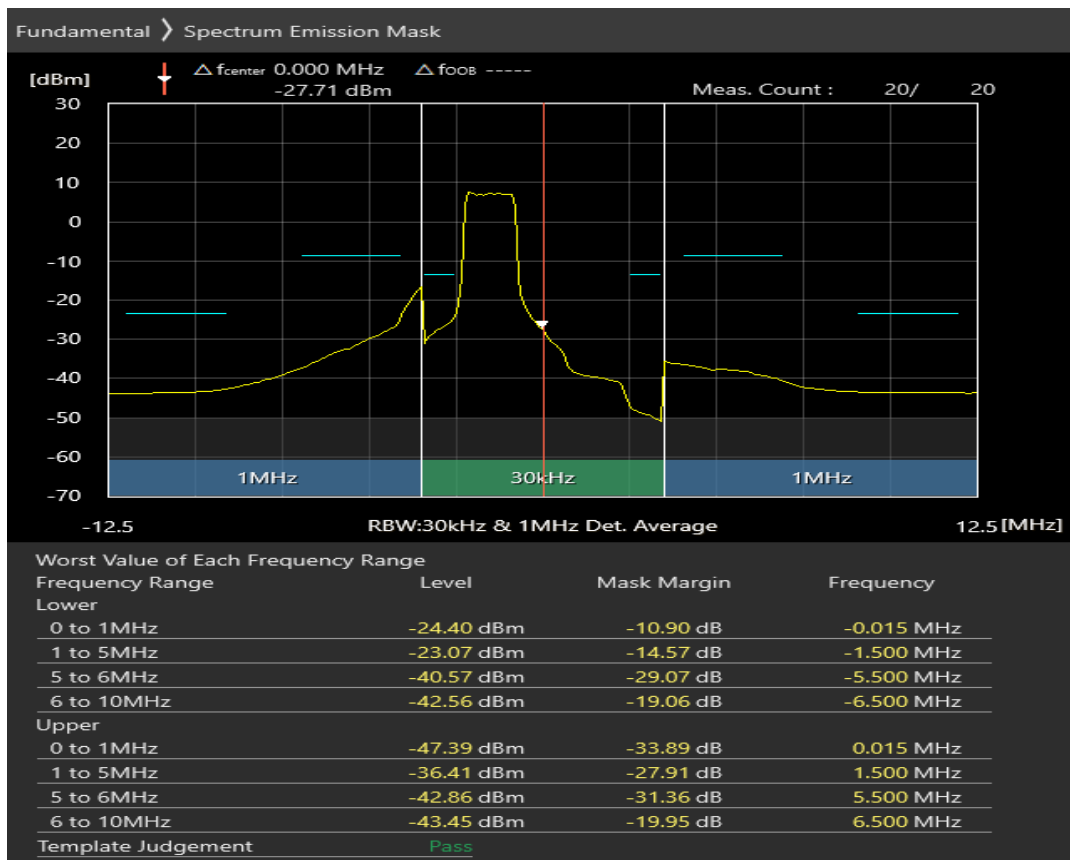
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



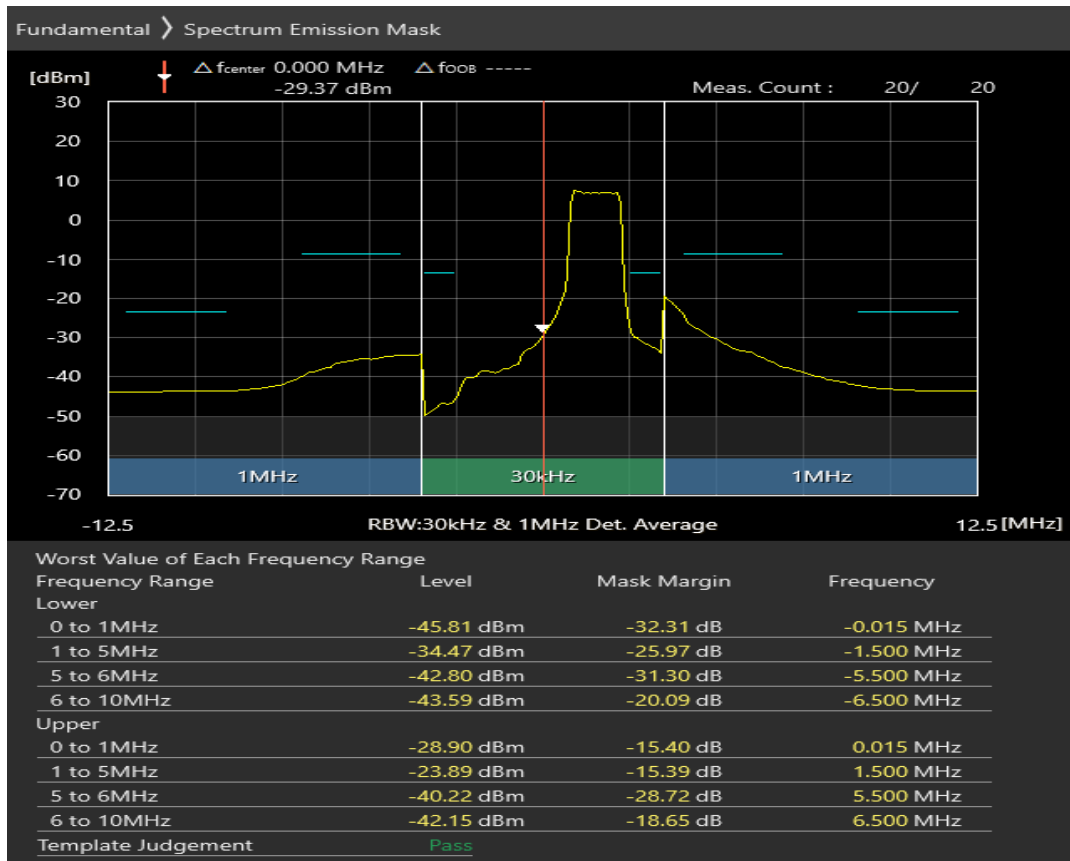
Band1 16QAM BW=5MHz Channel=18300 RB Size=25 Position=#0



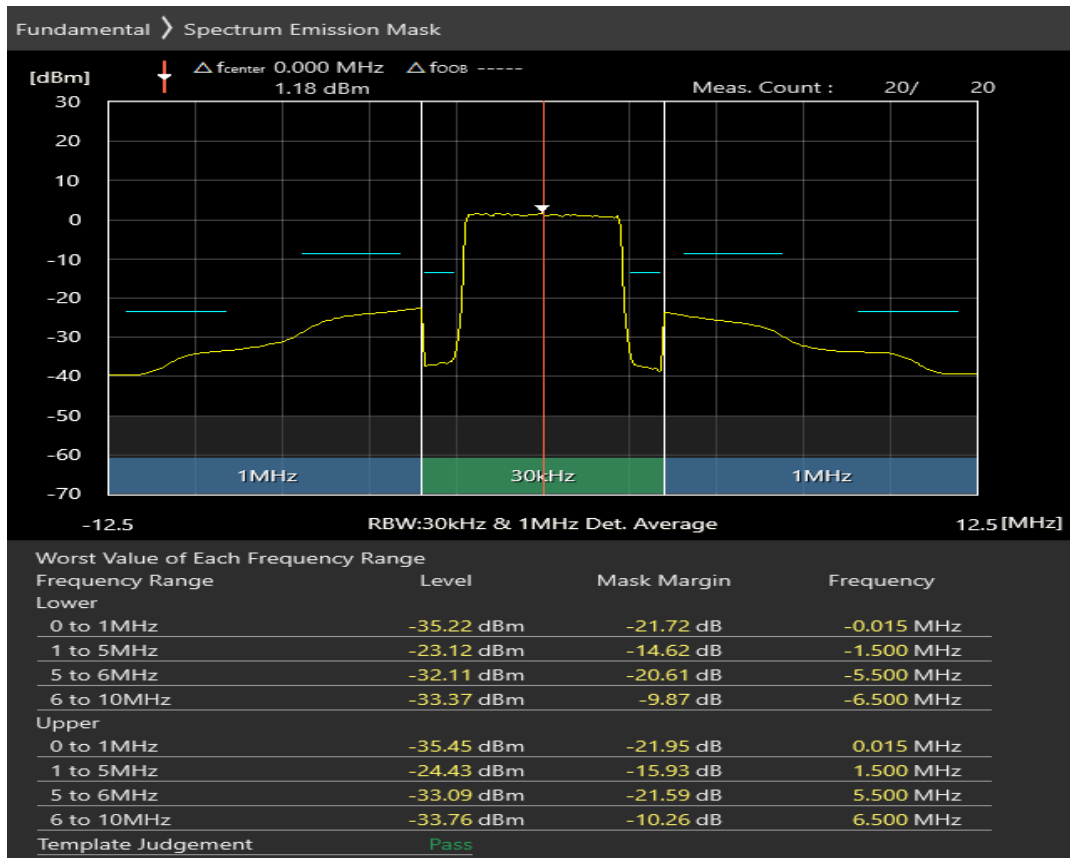
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



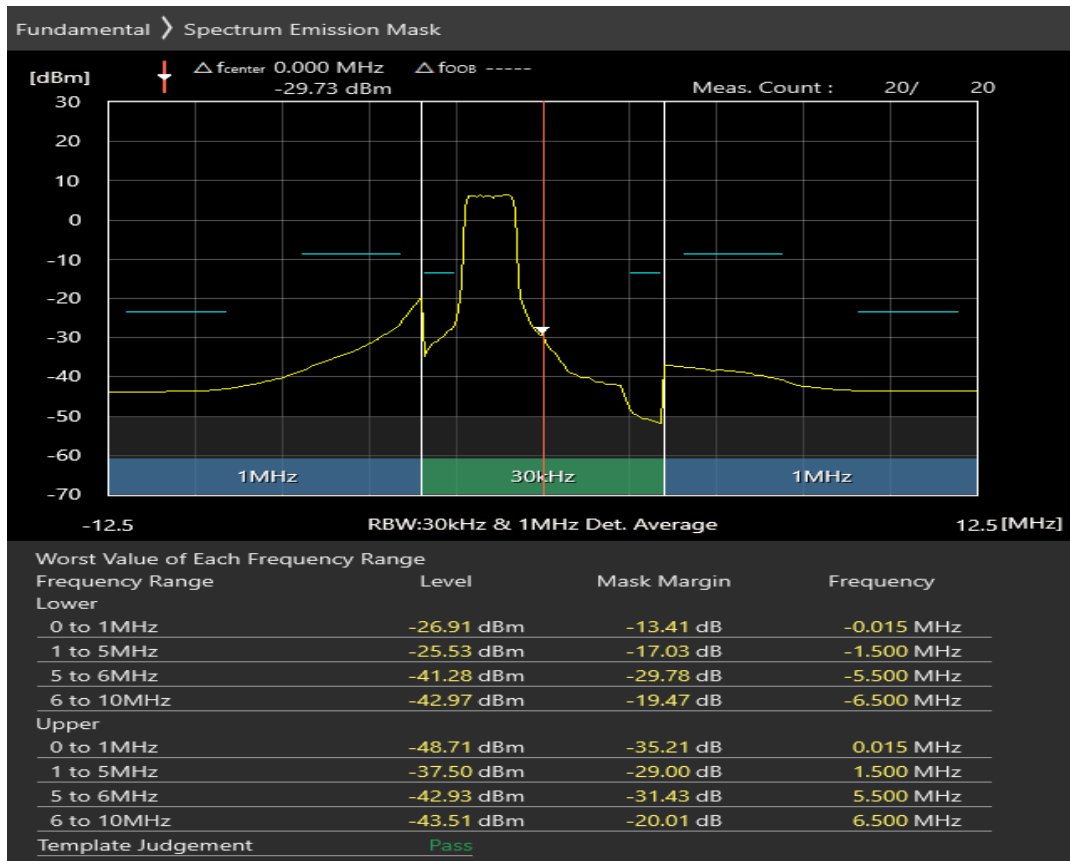
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



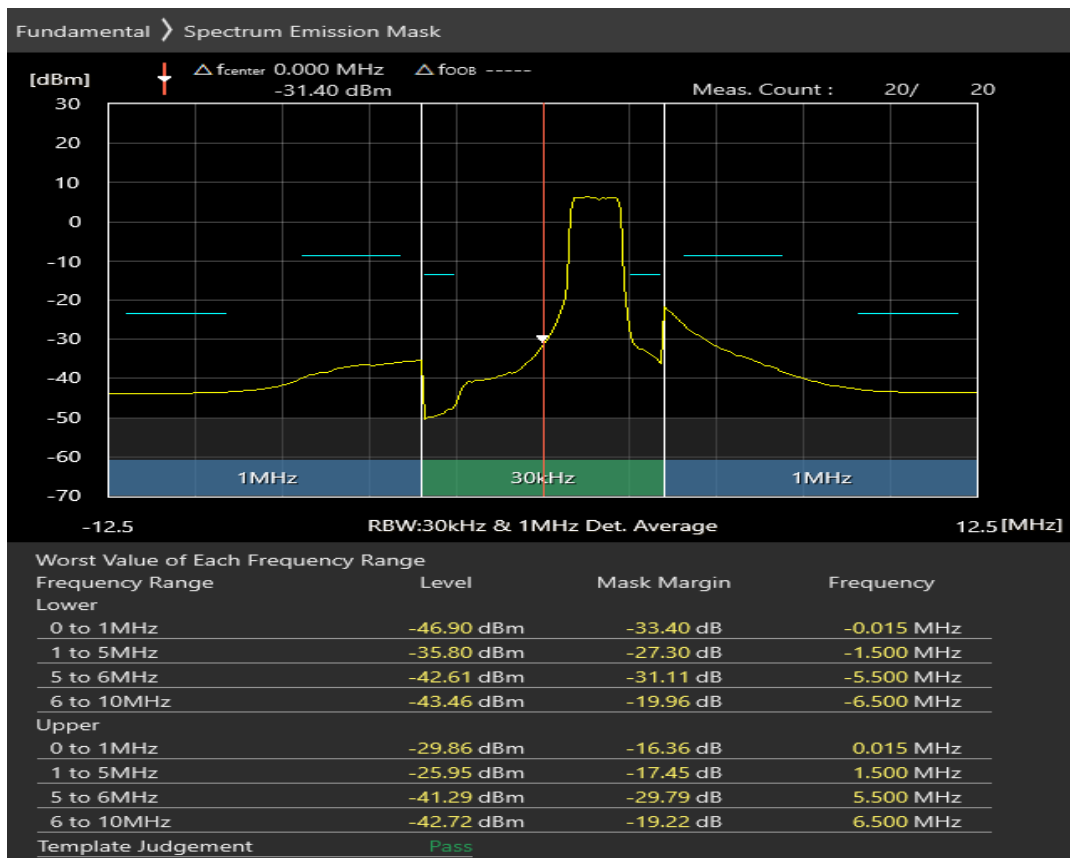
Band1 QPSK BW=5MHz Channel=18575 RB Size=25 Position=#0



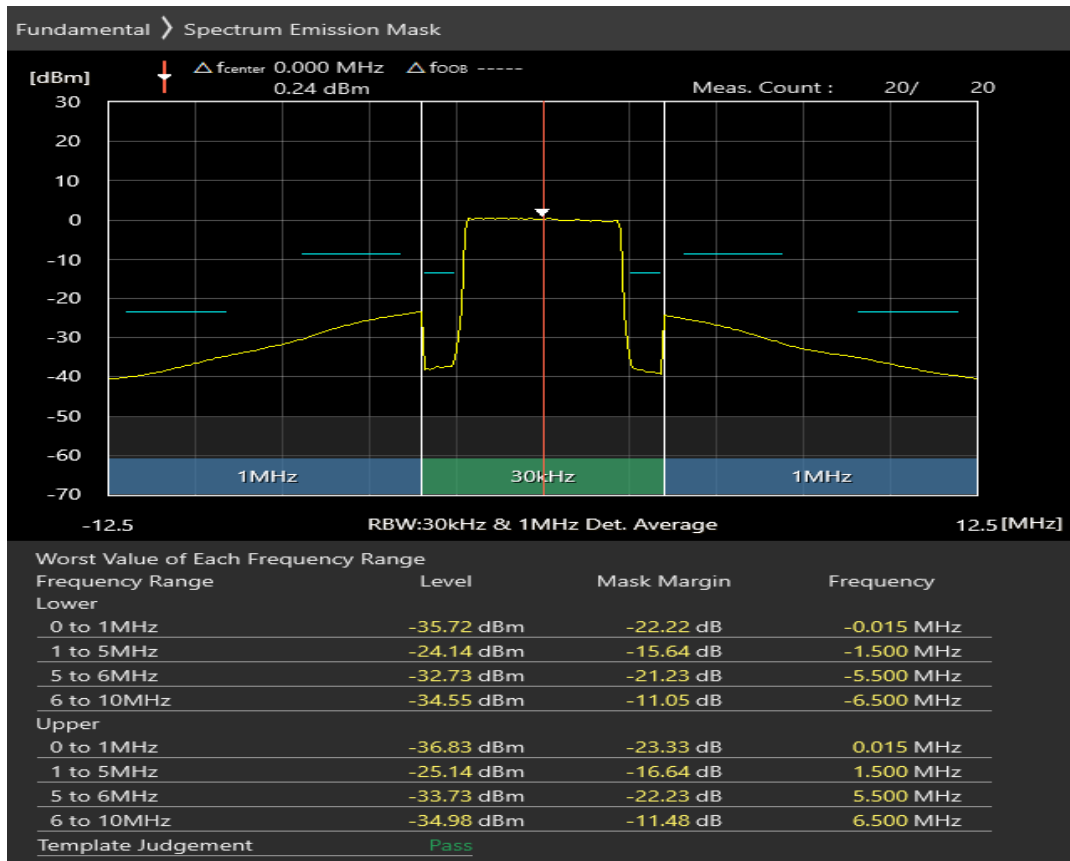
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



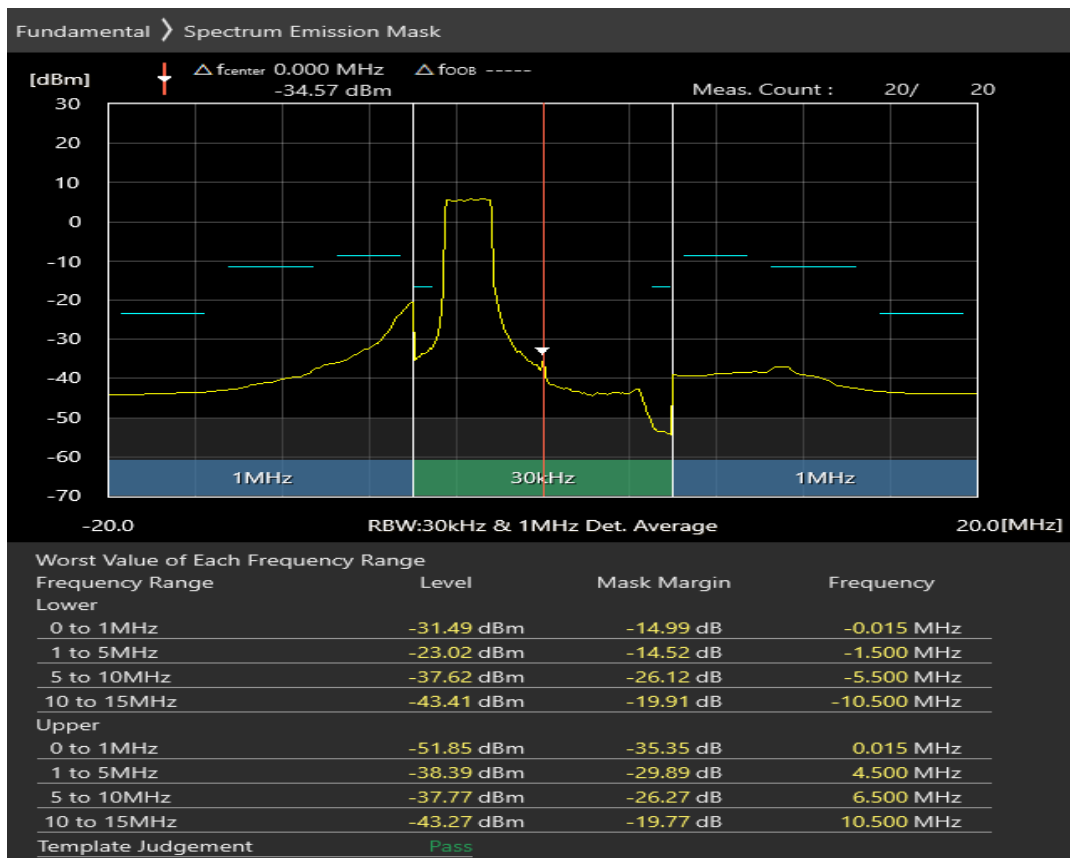
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#Max



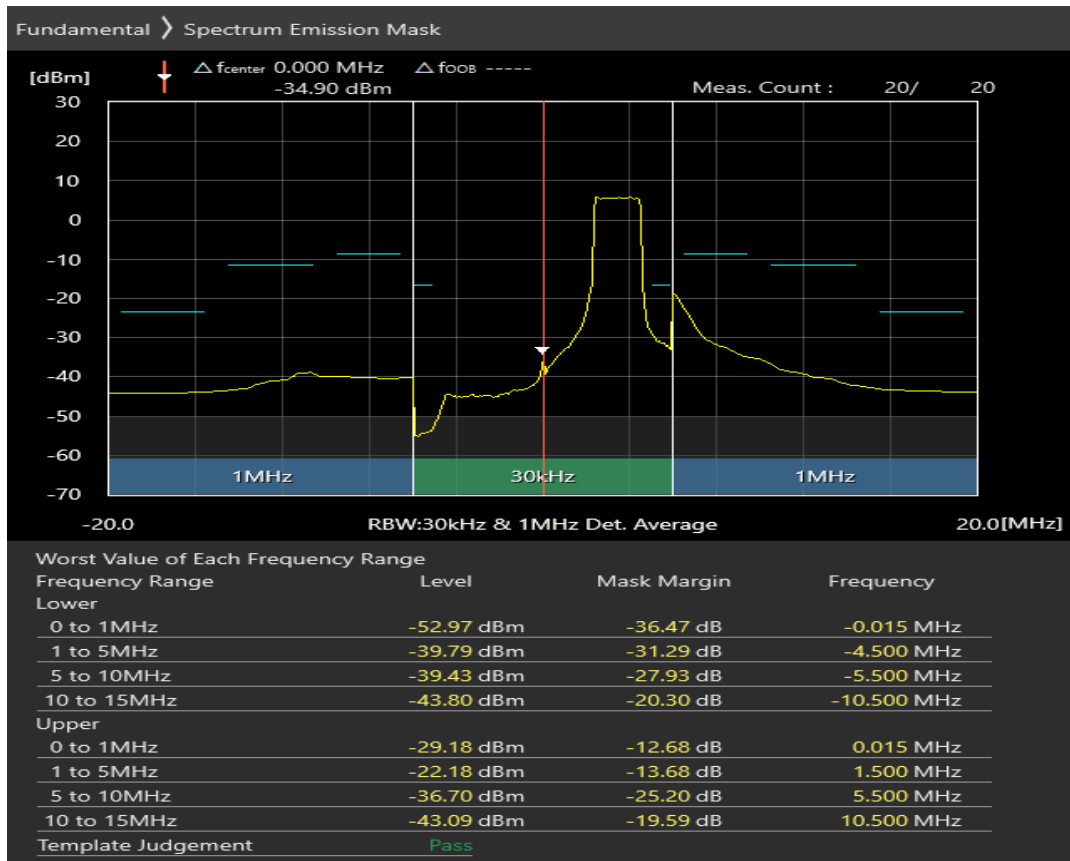
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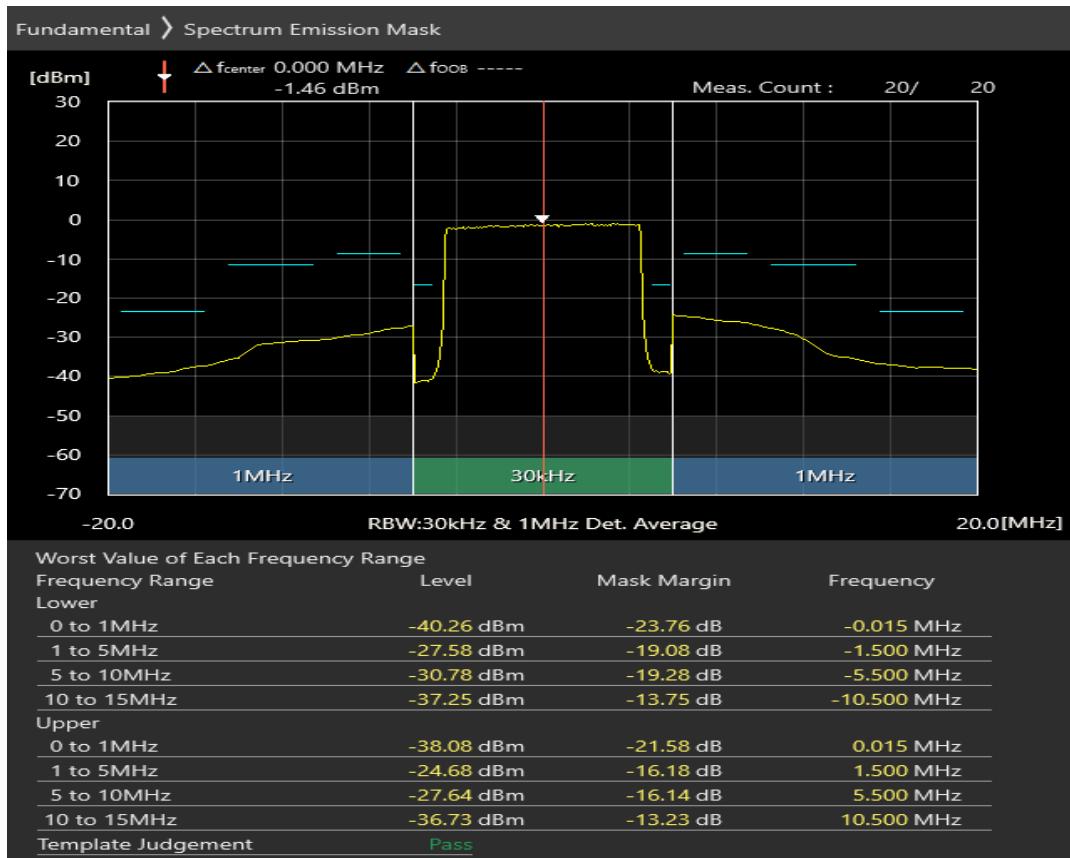
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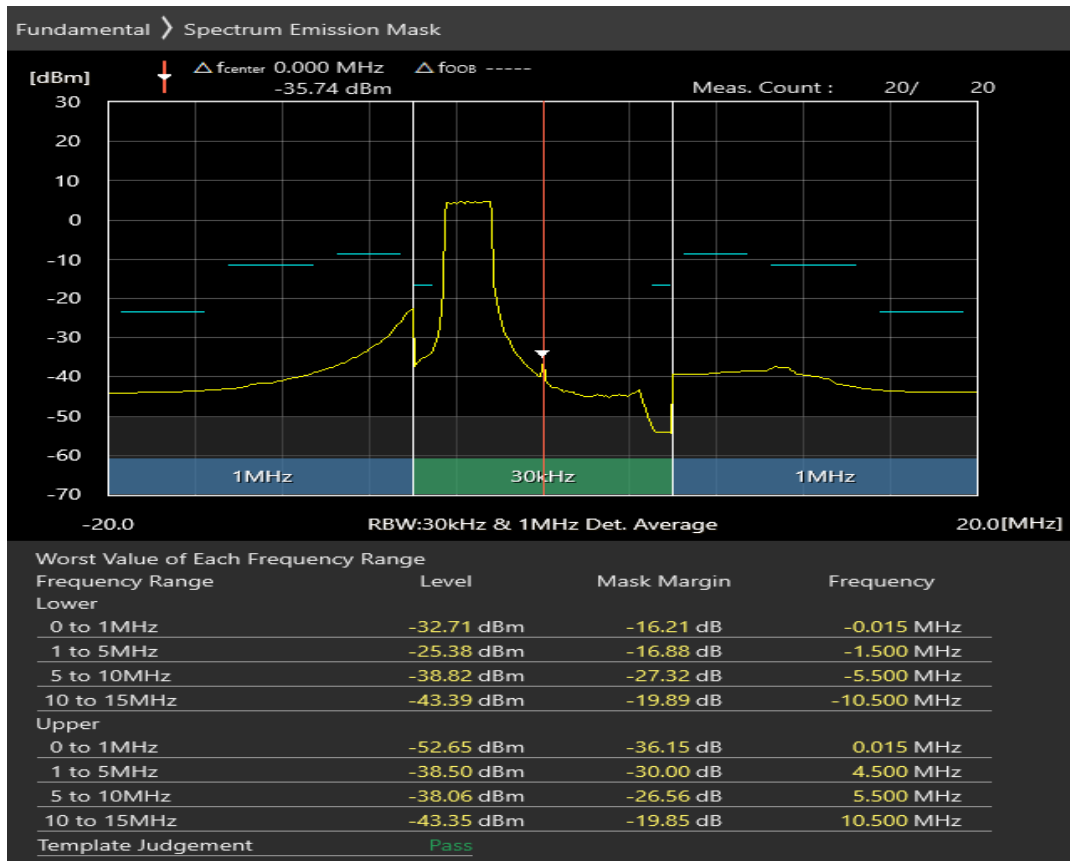
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#Max



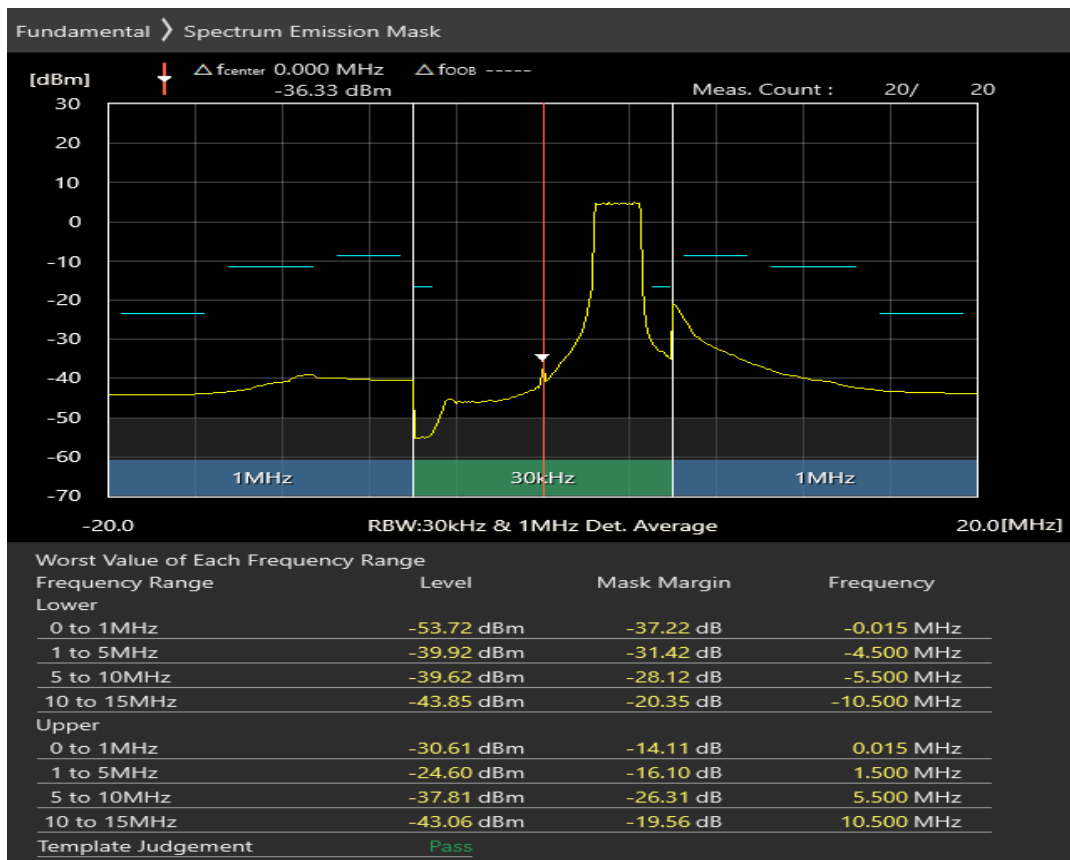
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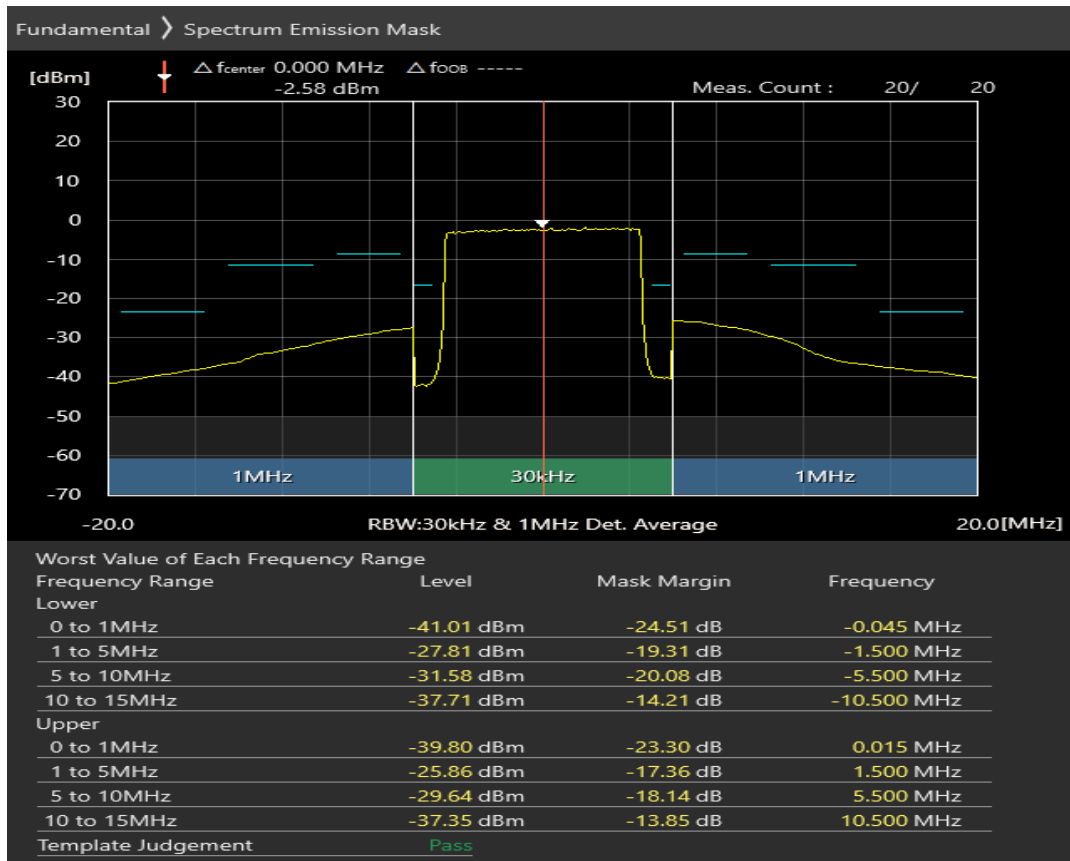
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



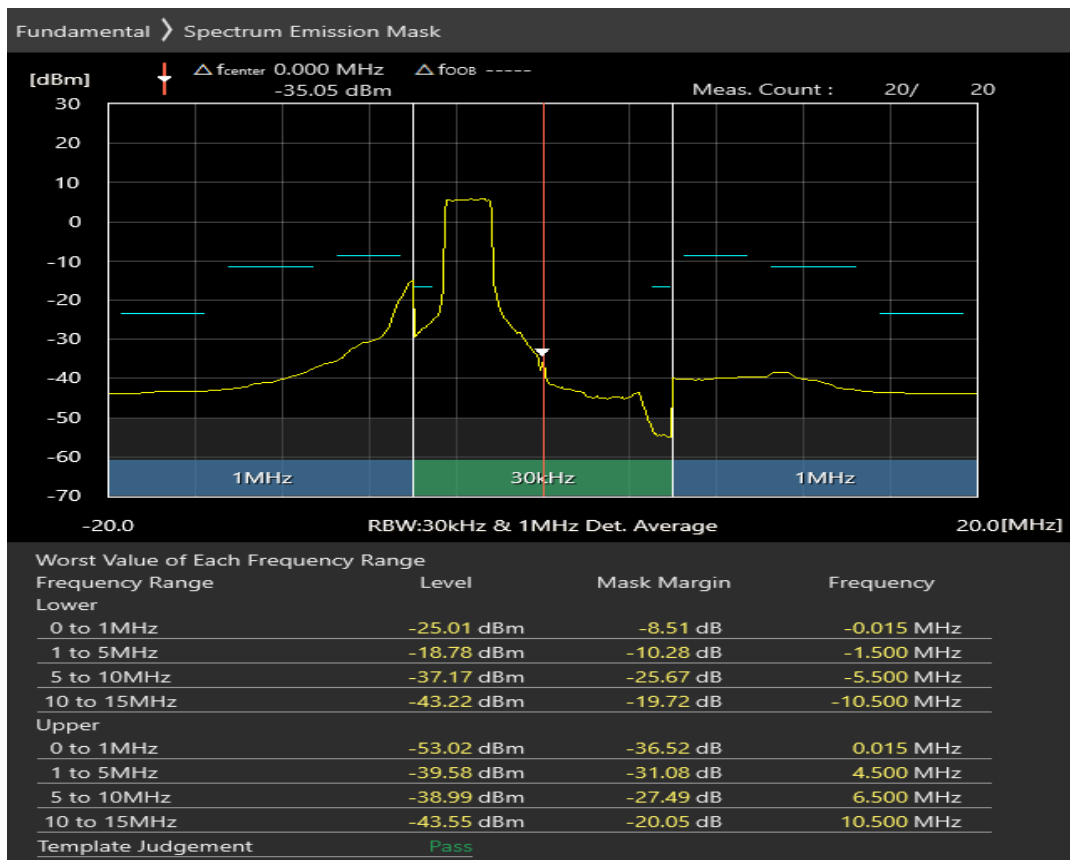
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



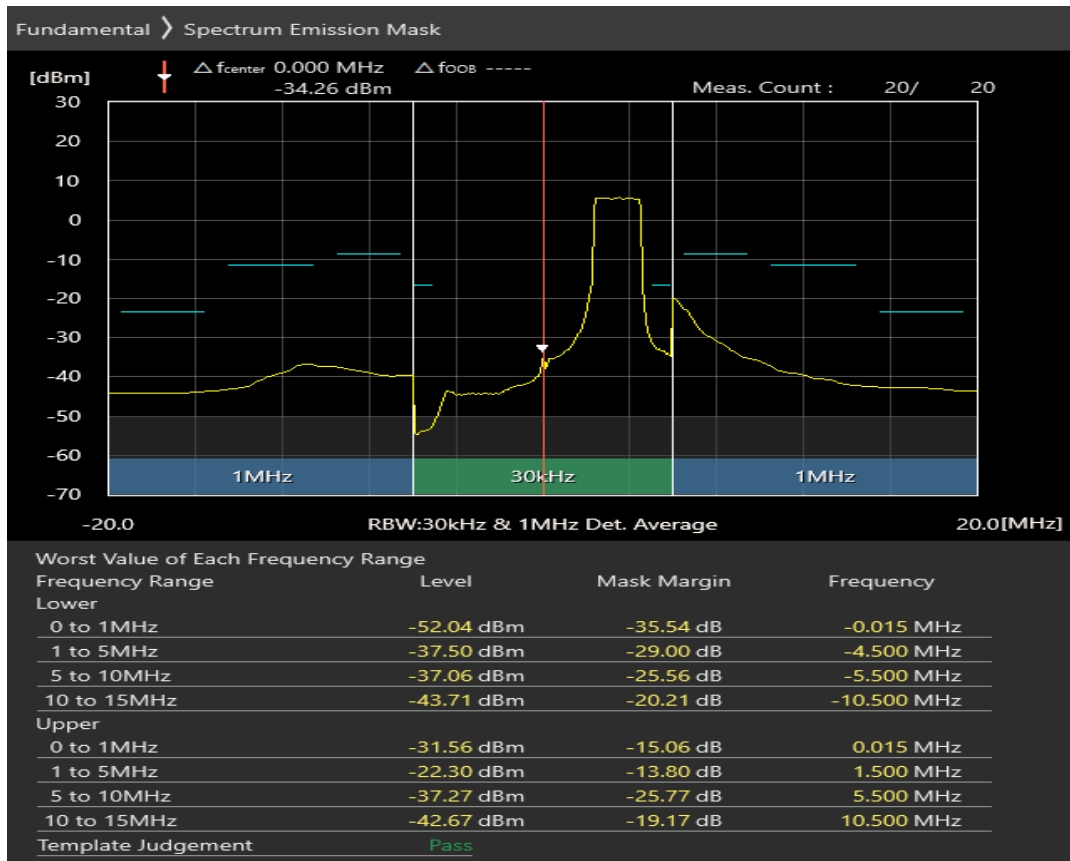
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Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#0



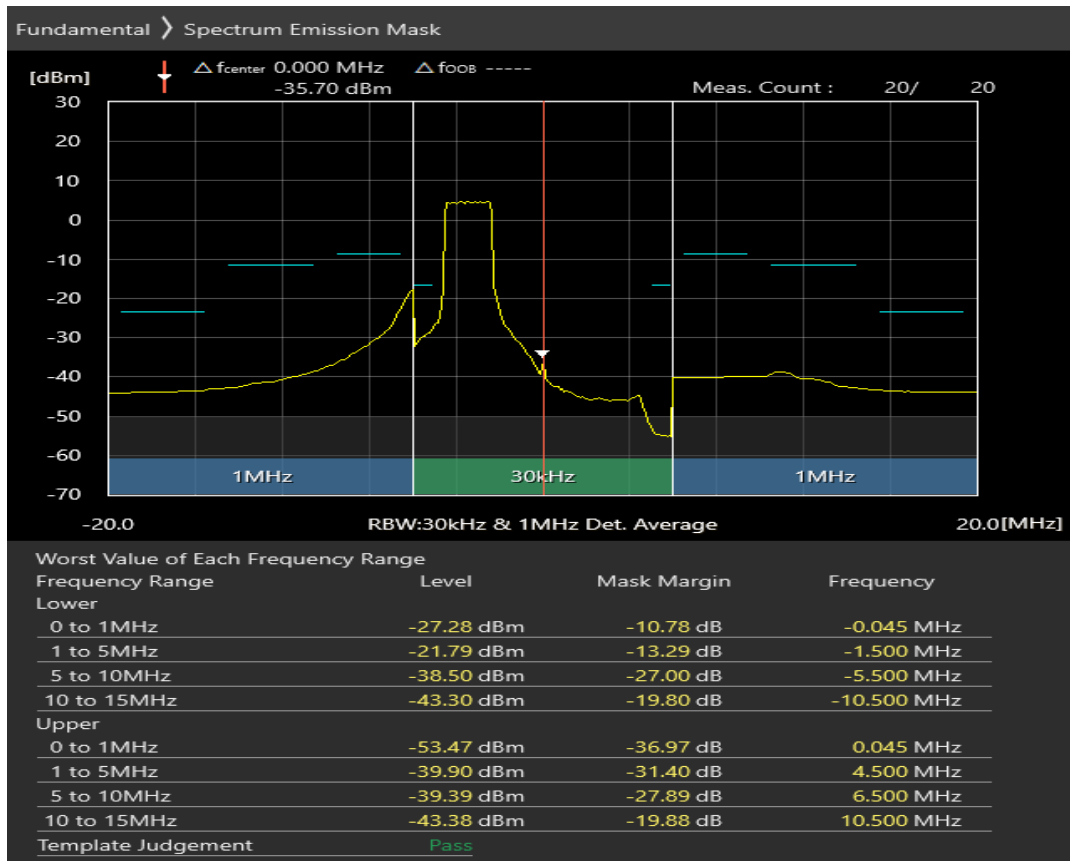
Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



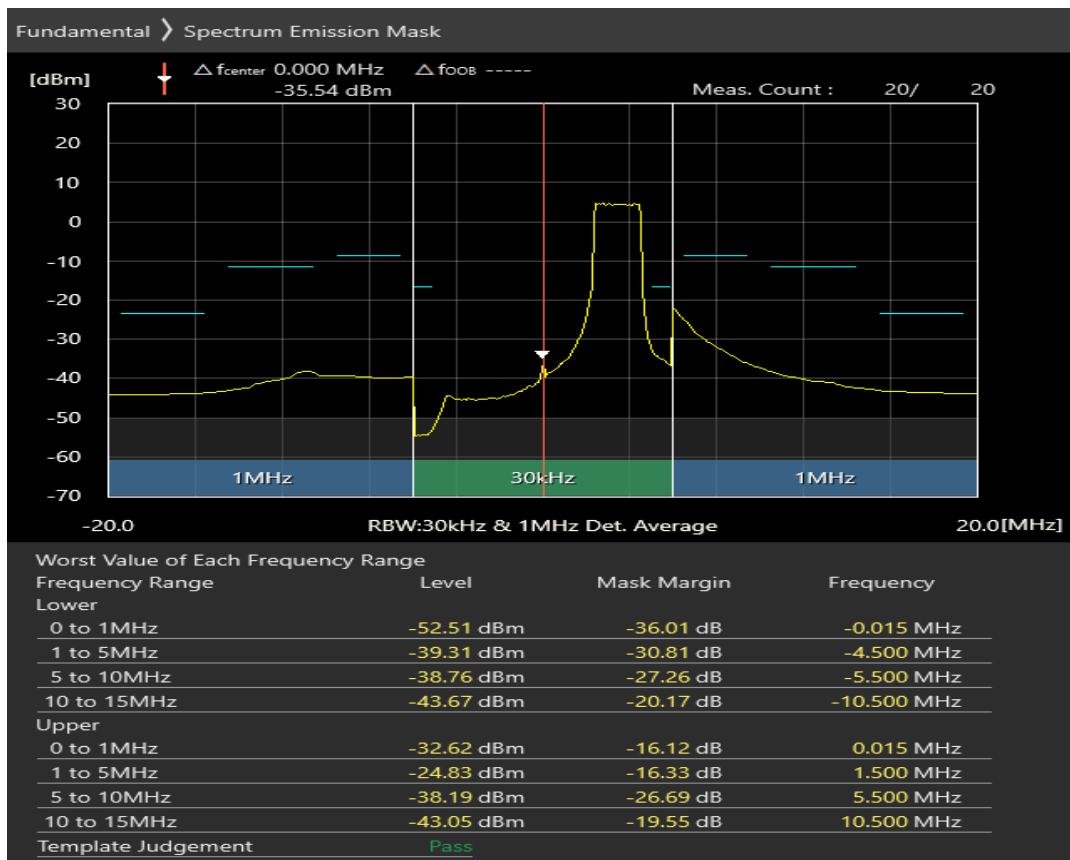
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



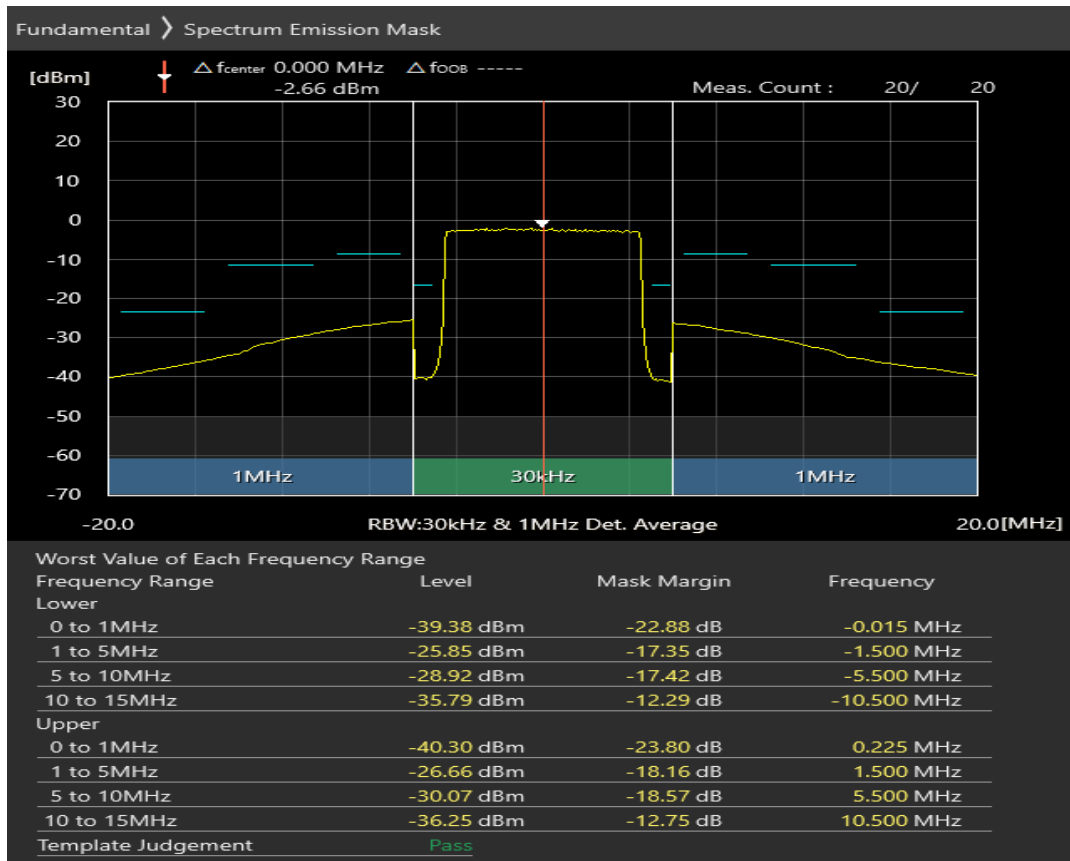
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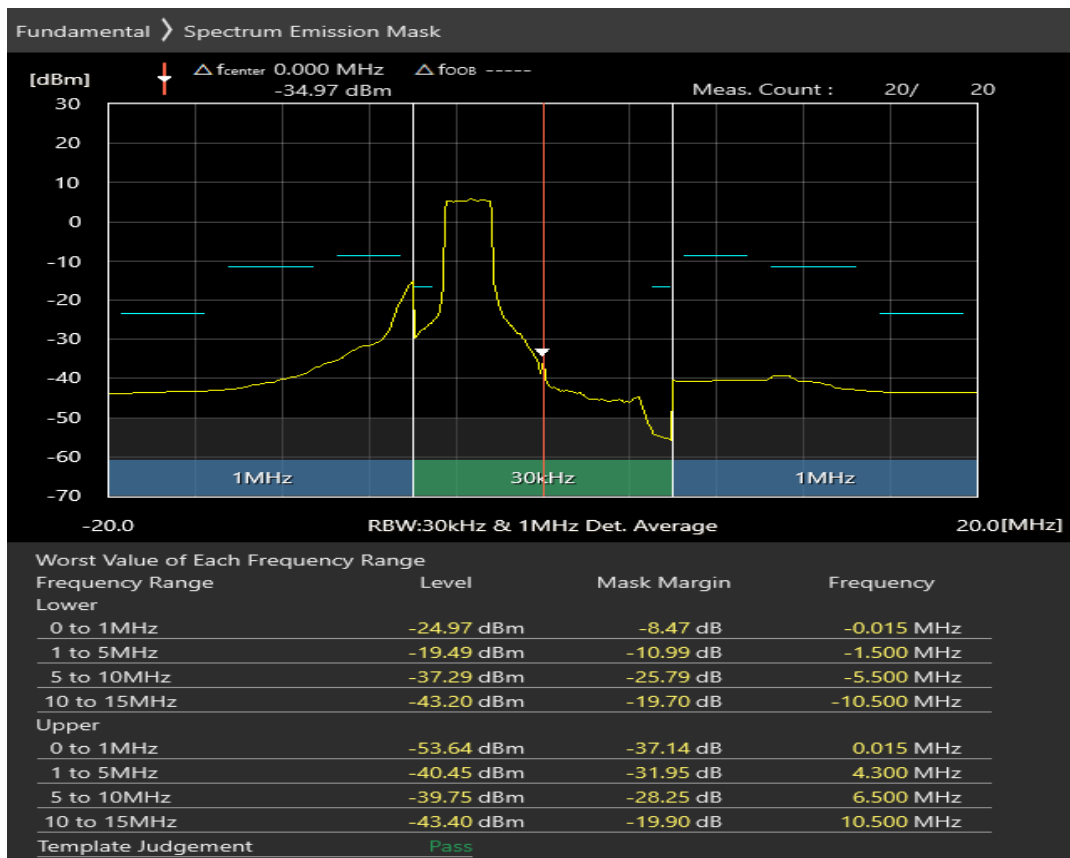
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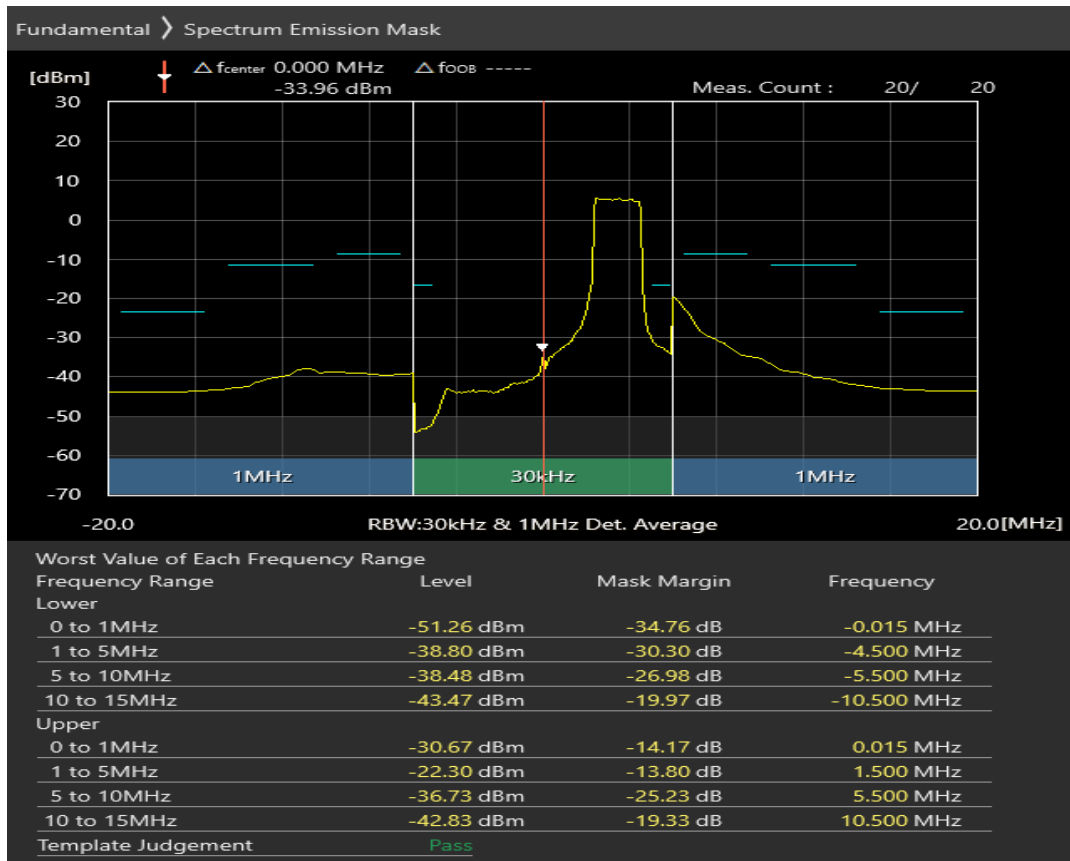
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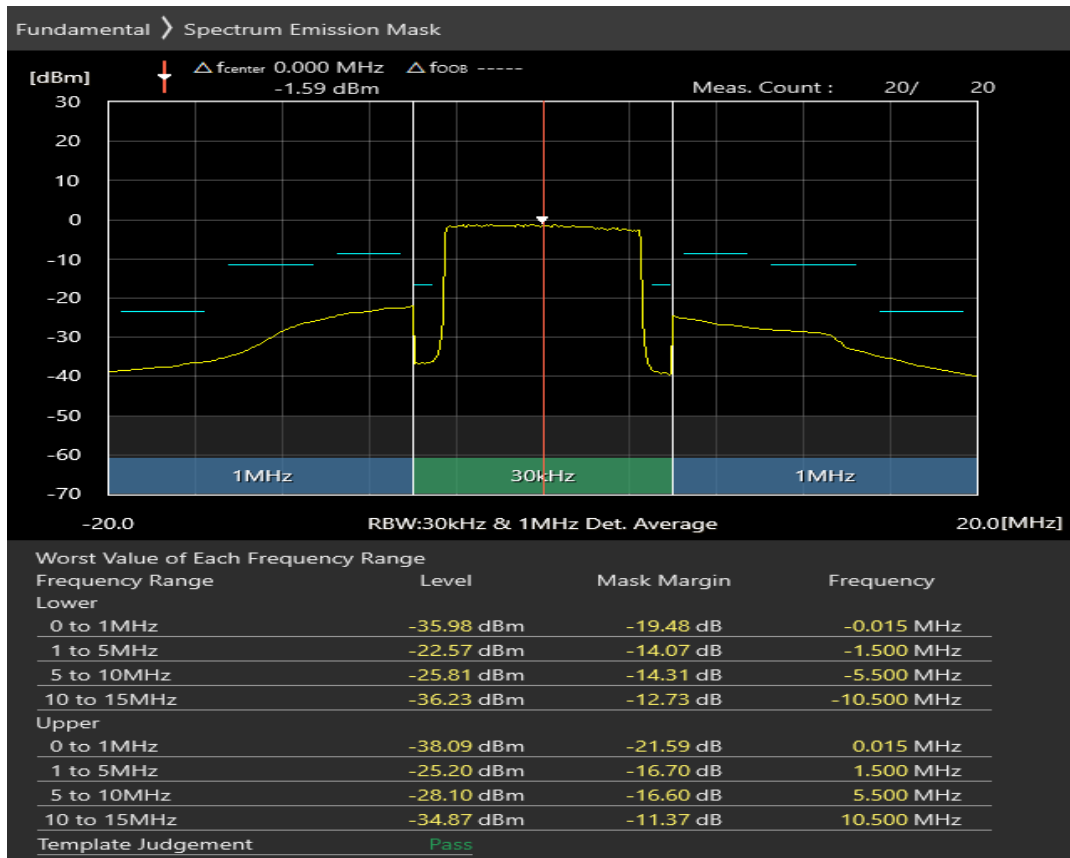
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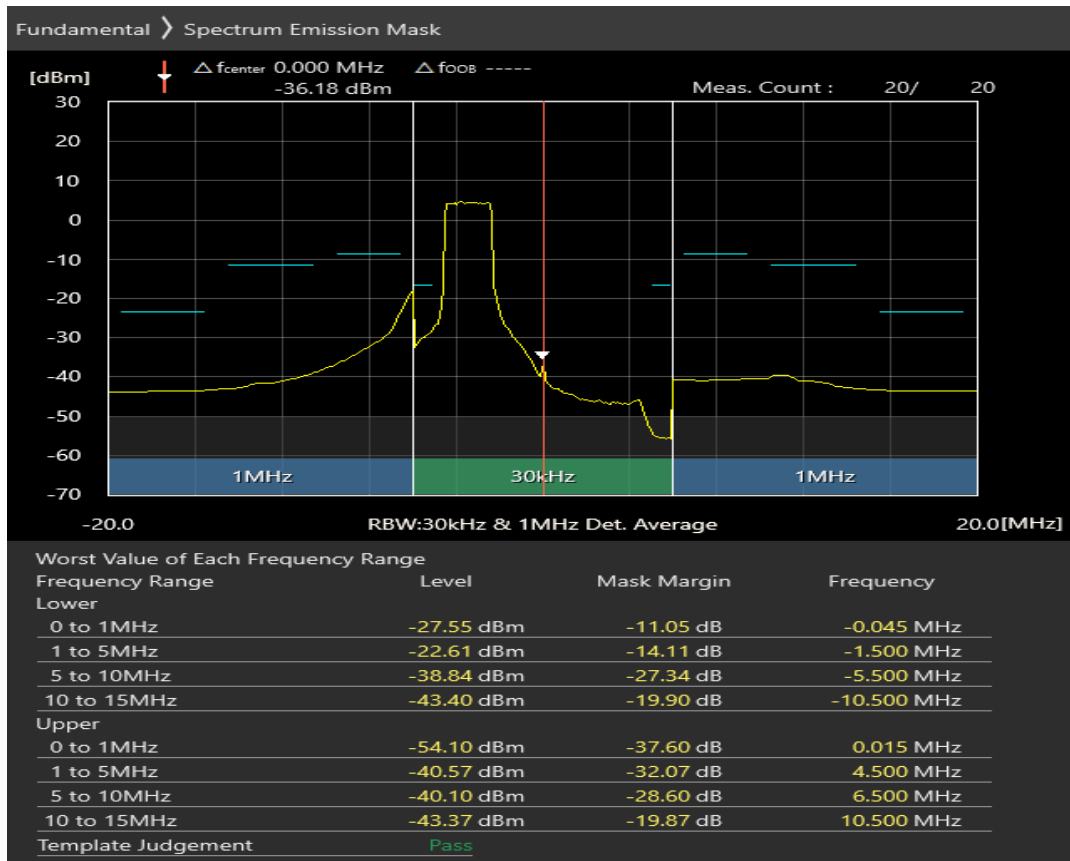
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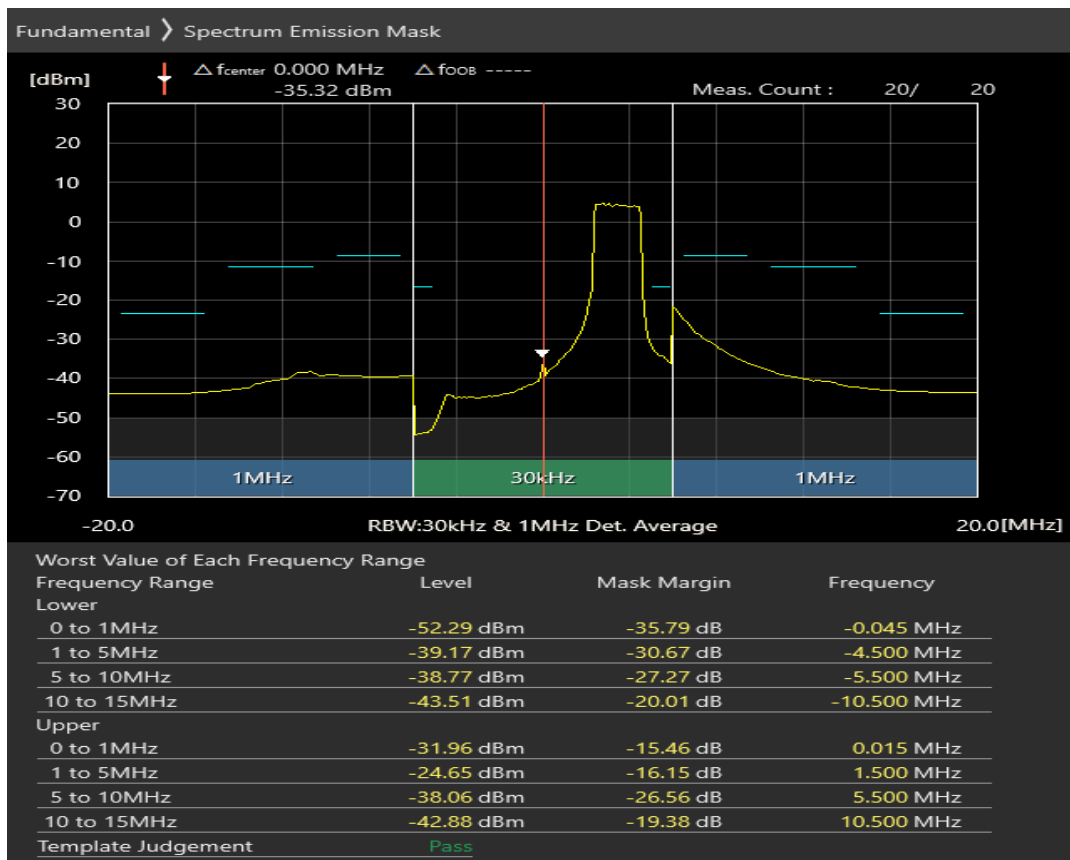
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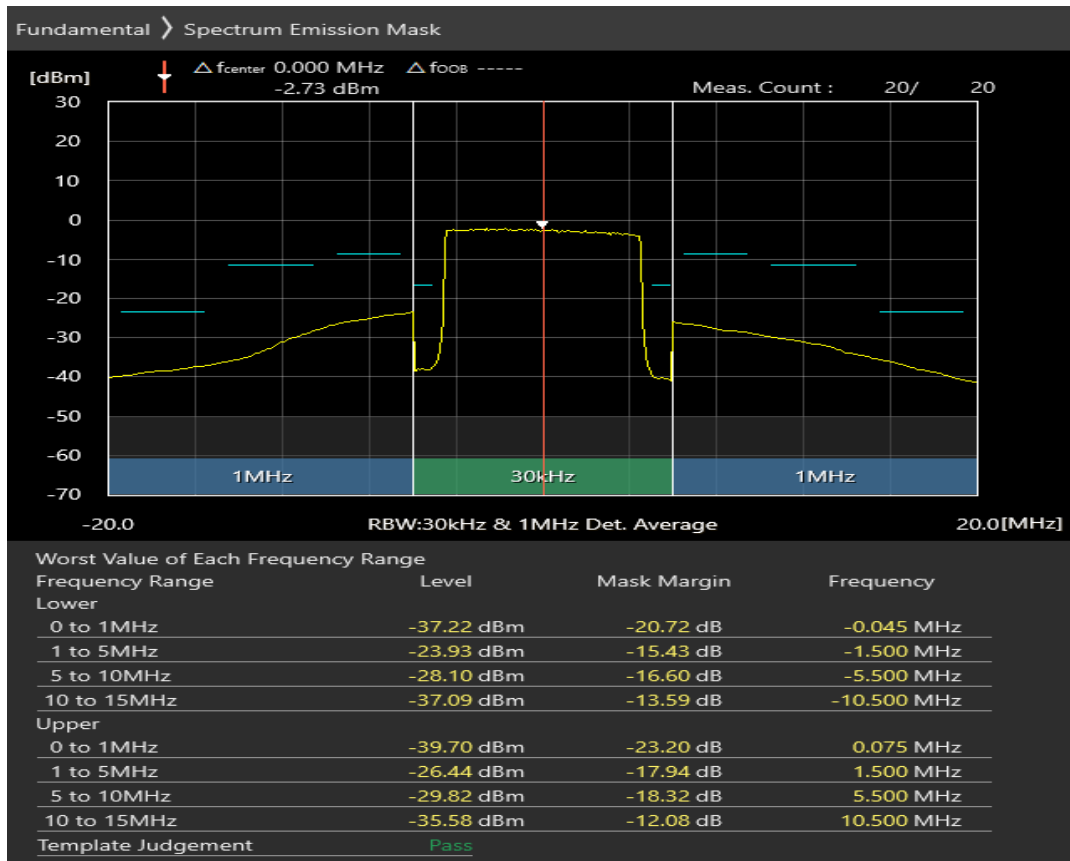
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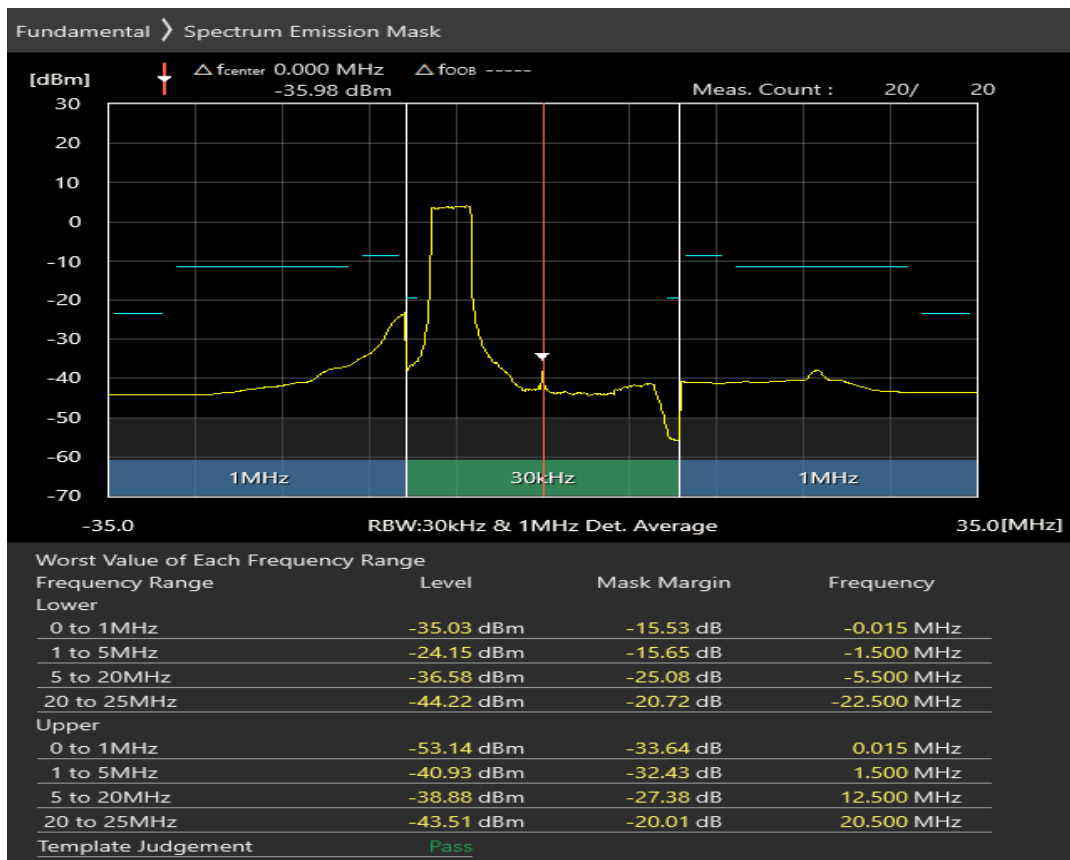
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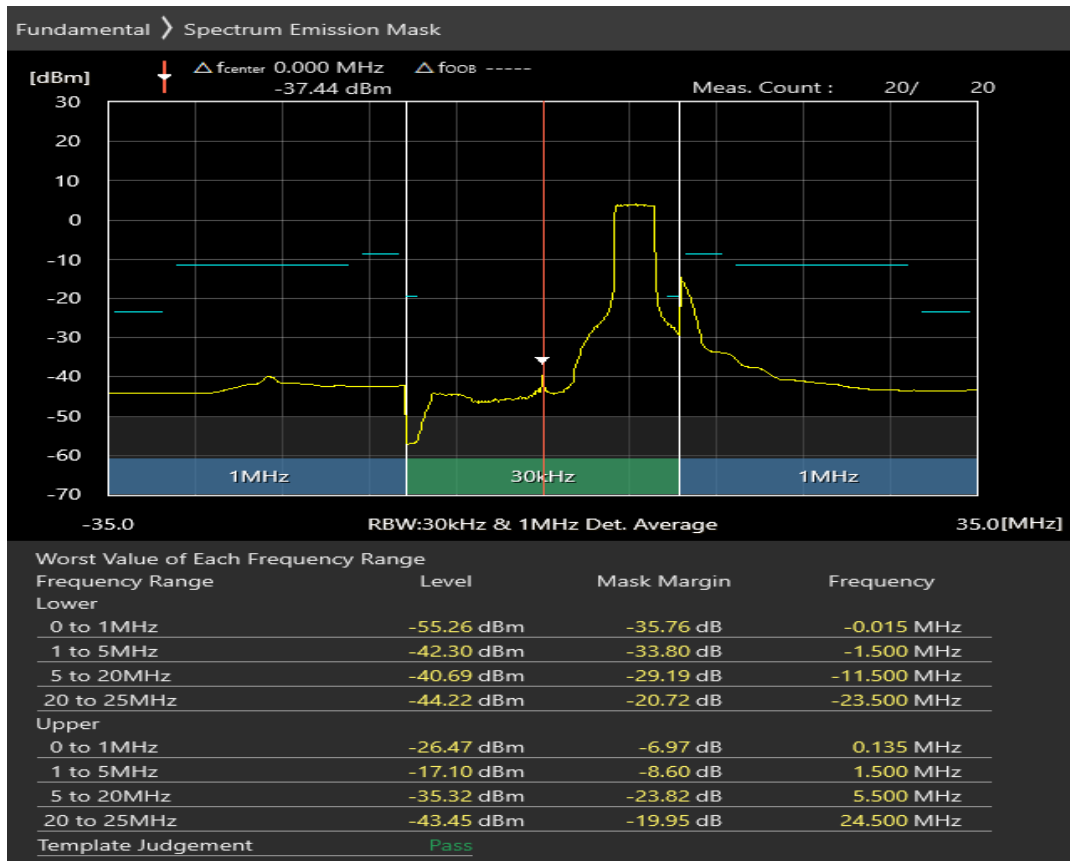
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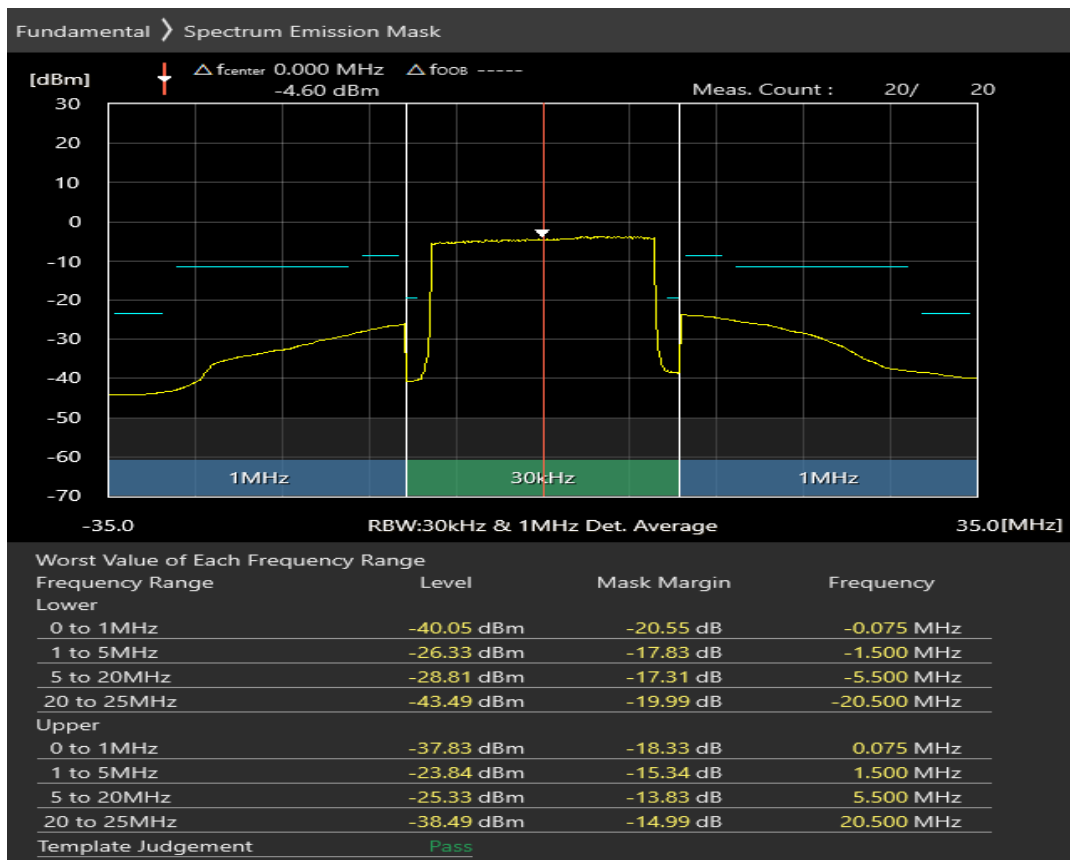
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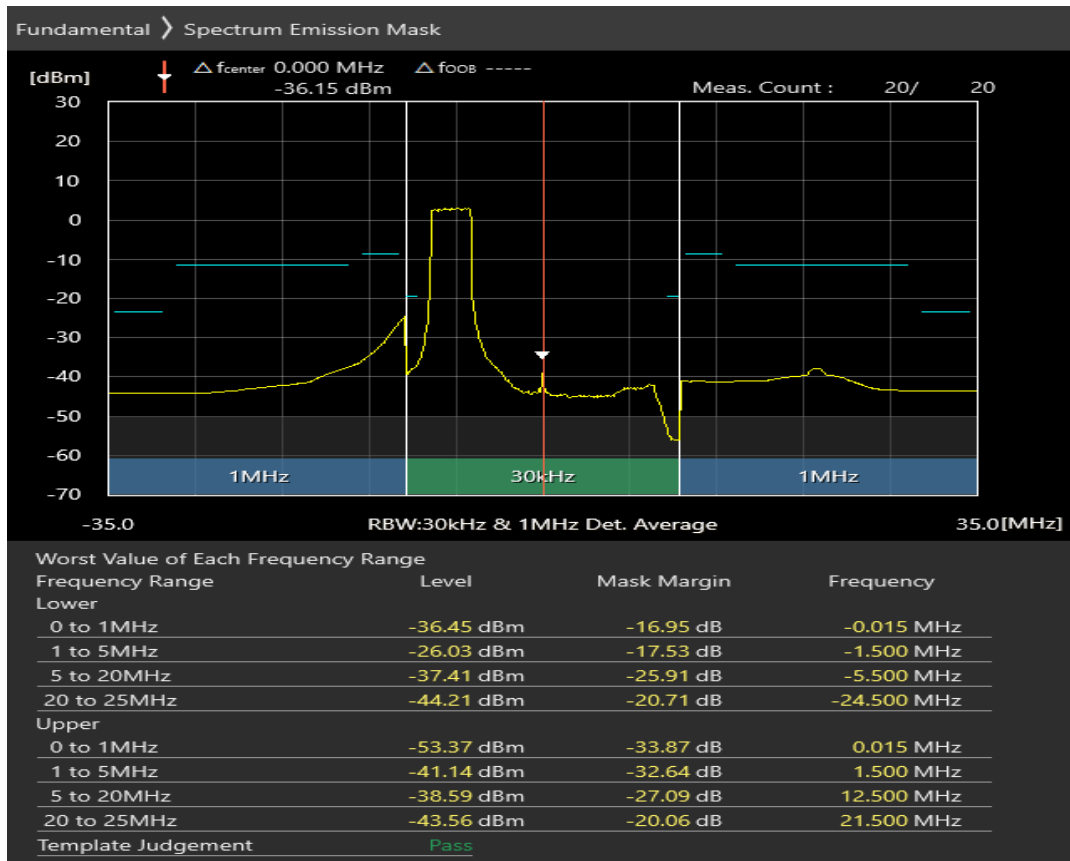
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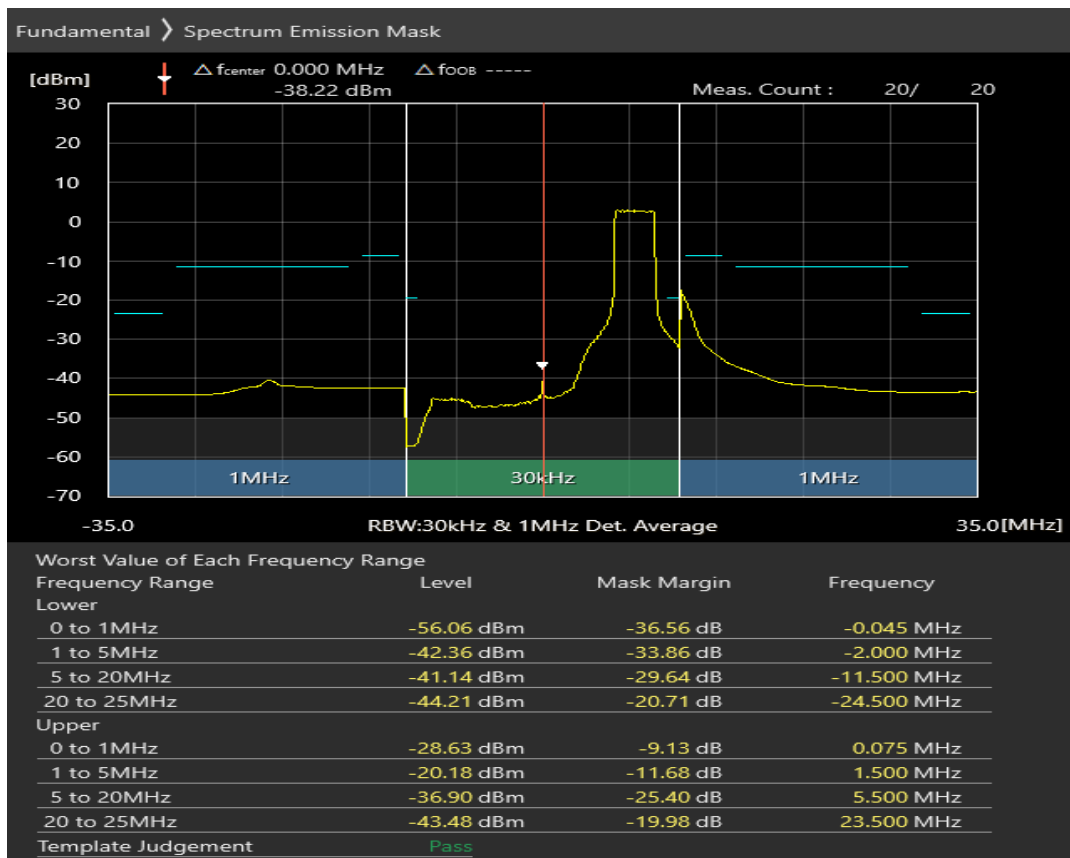
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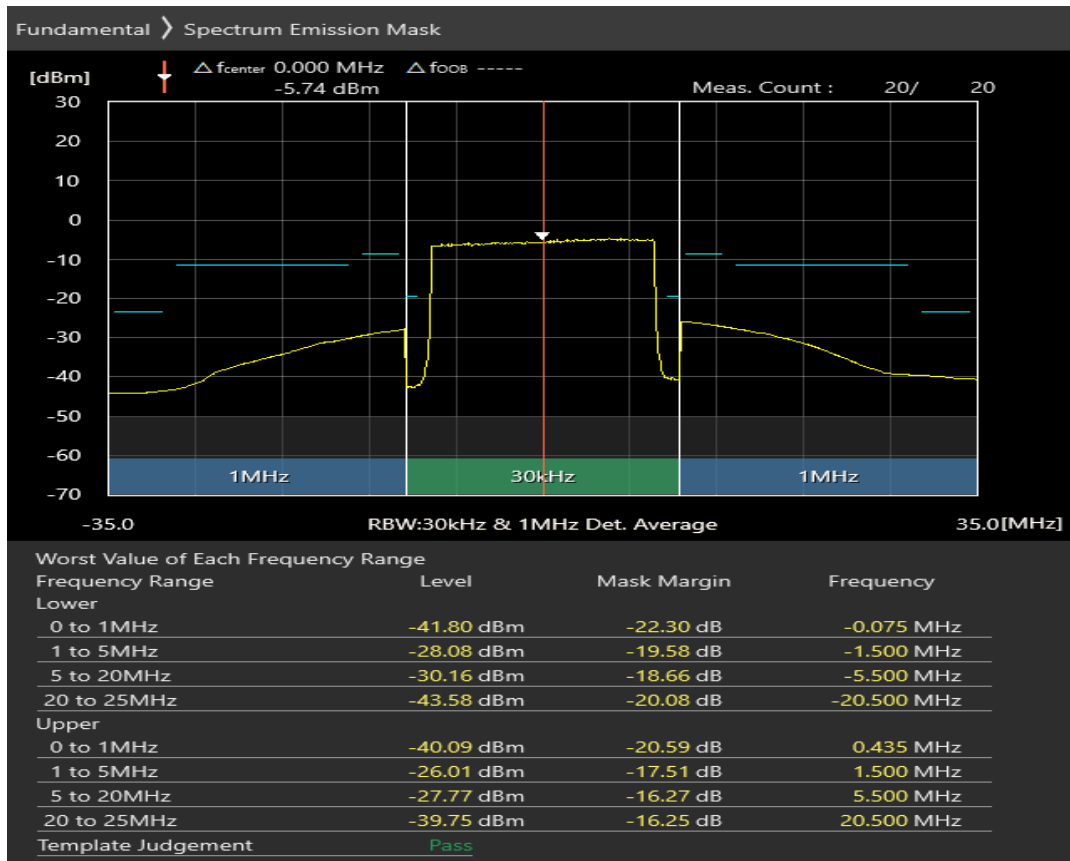
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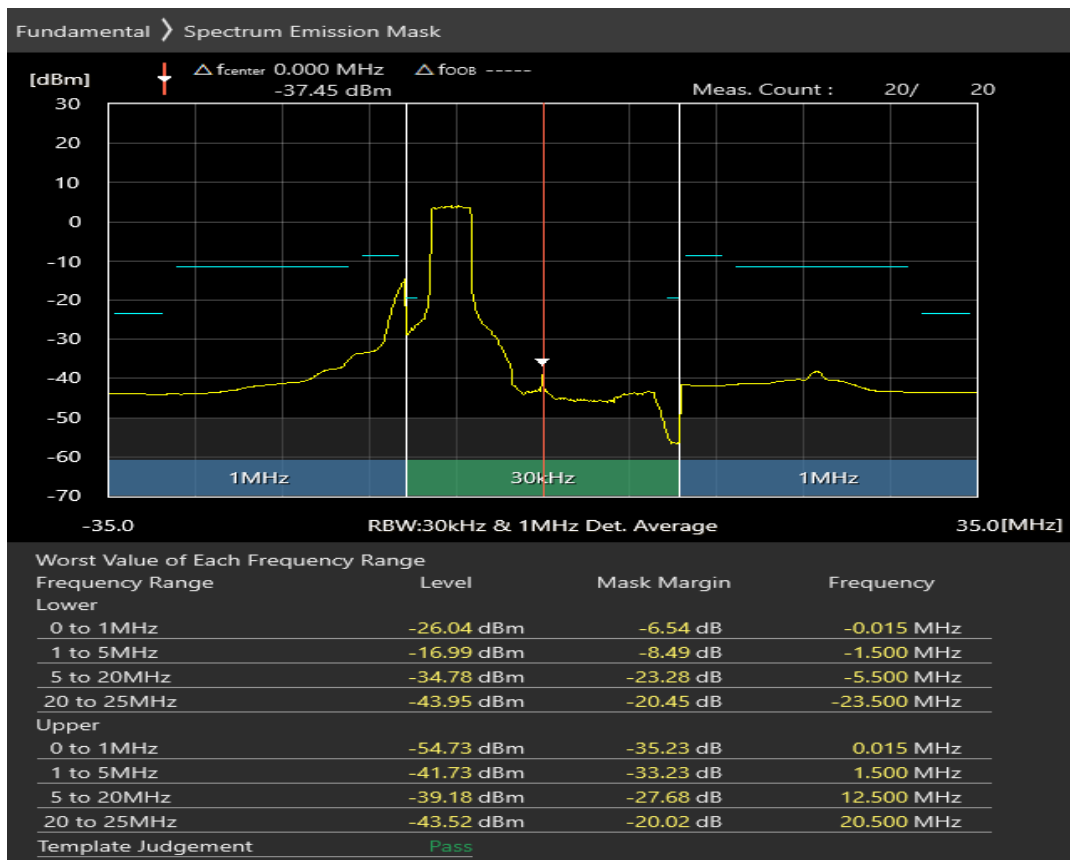
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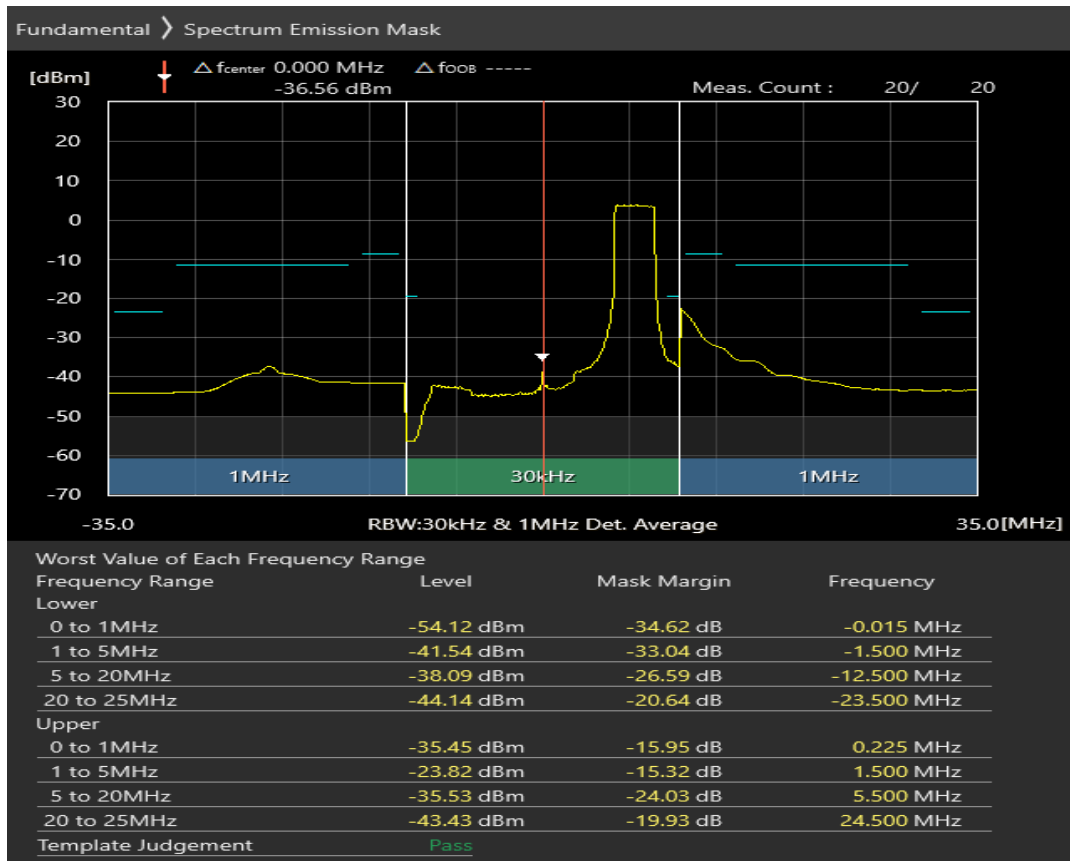
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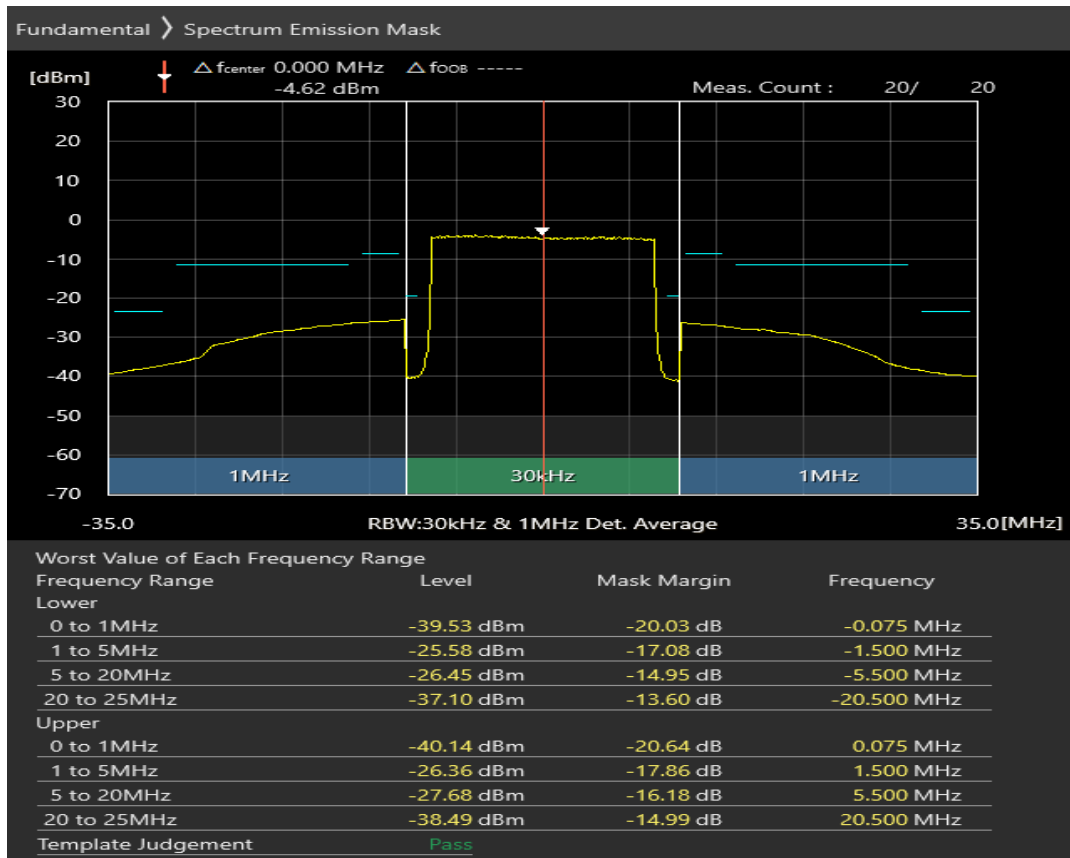
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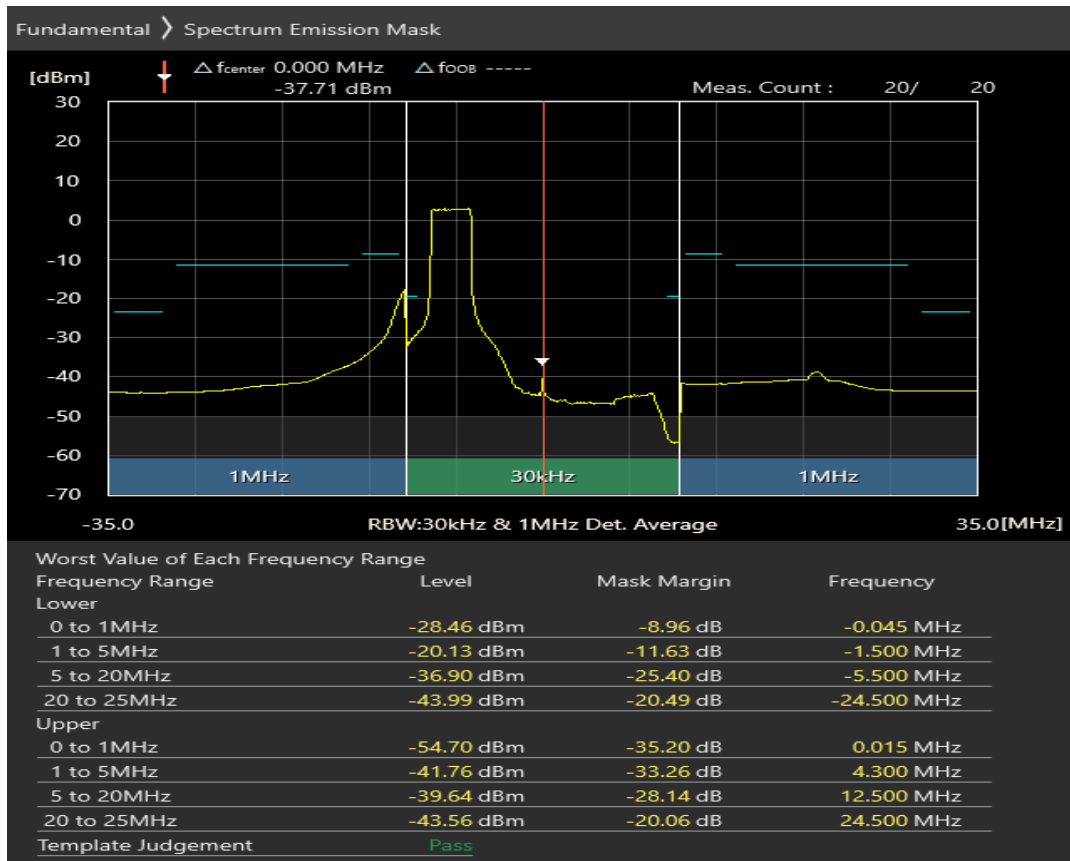
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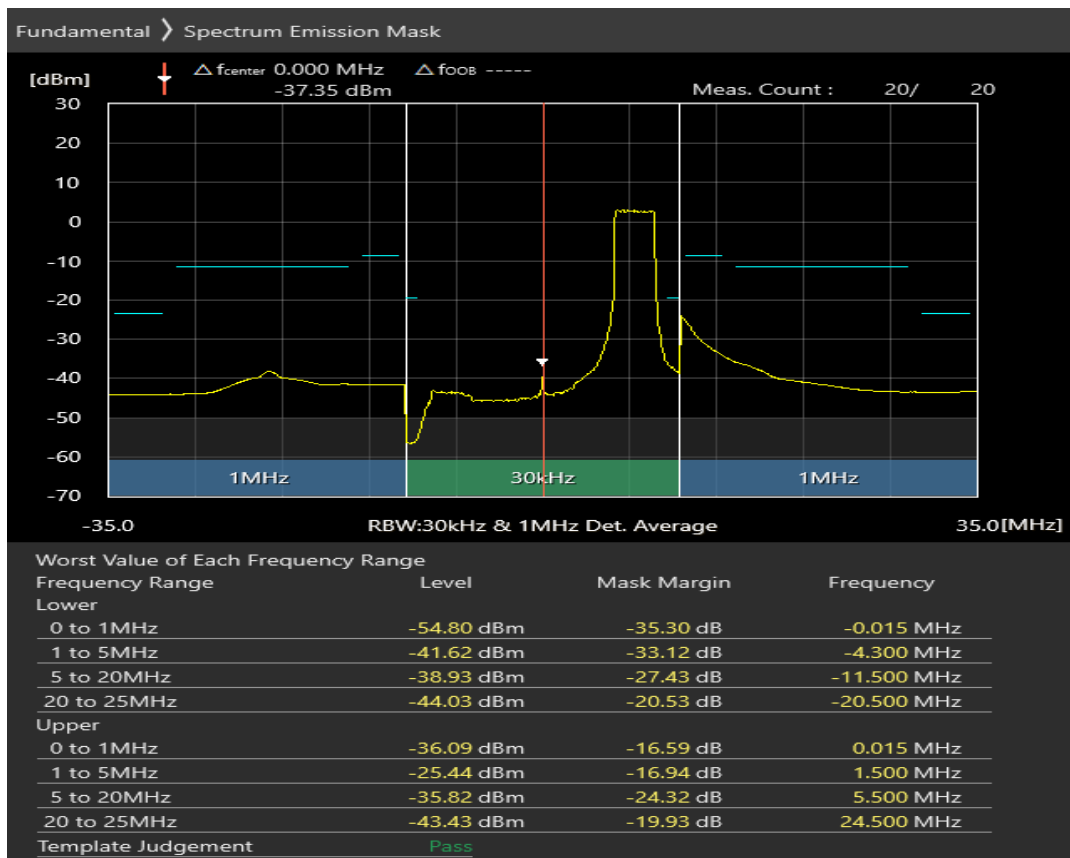
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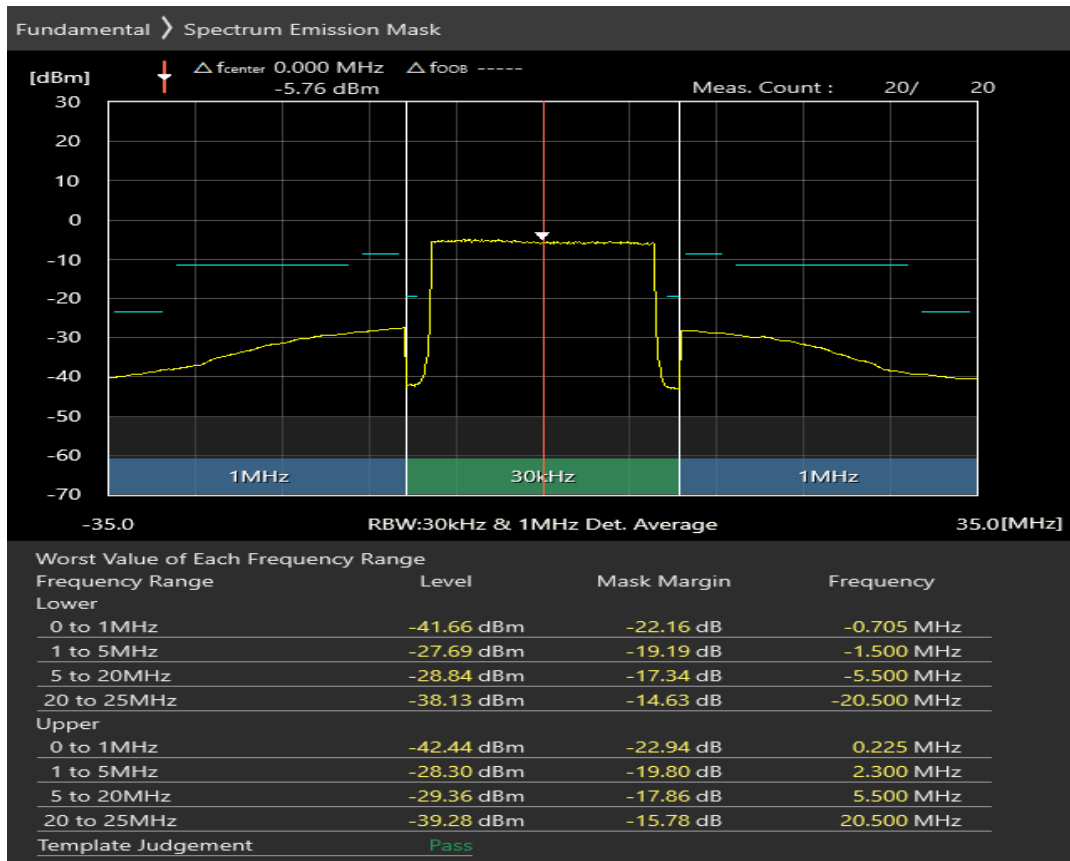
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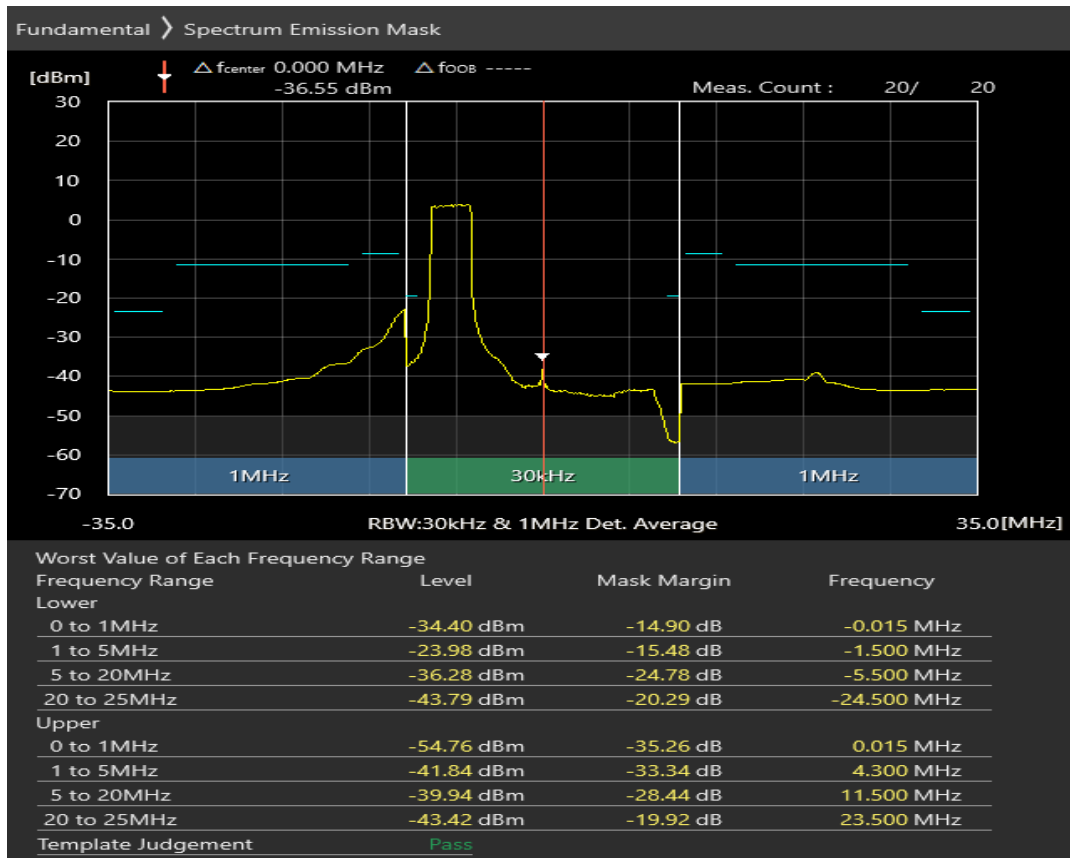
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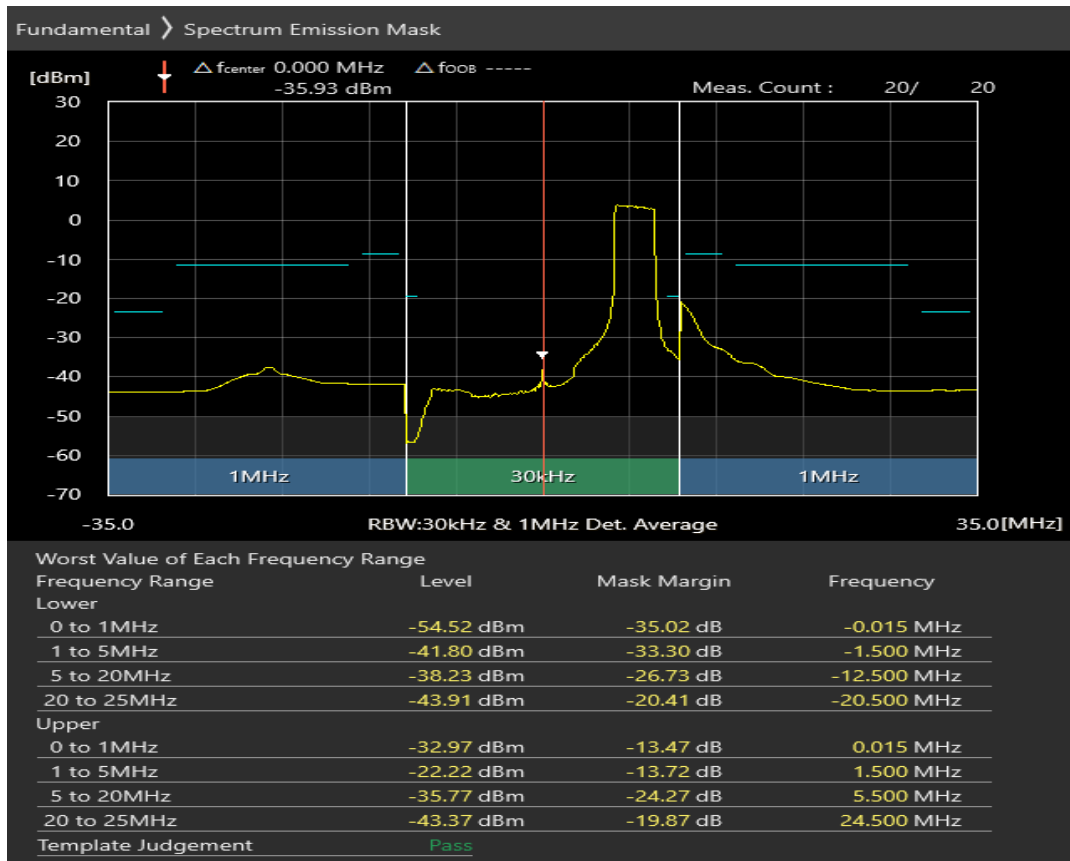
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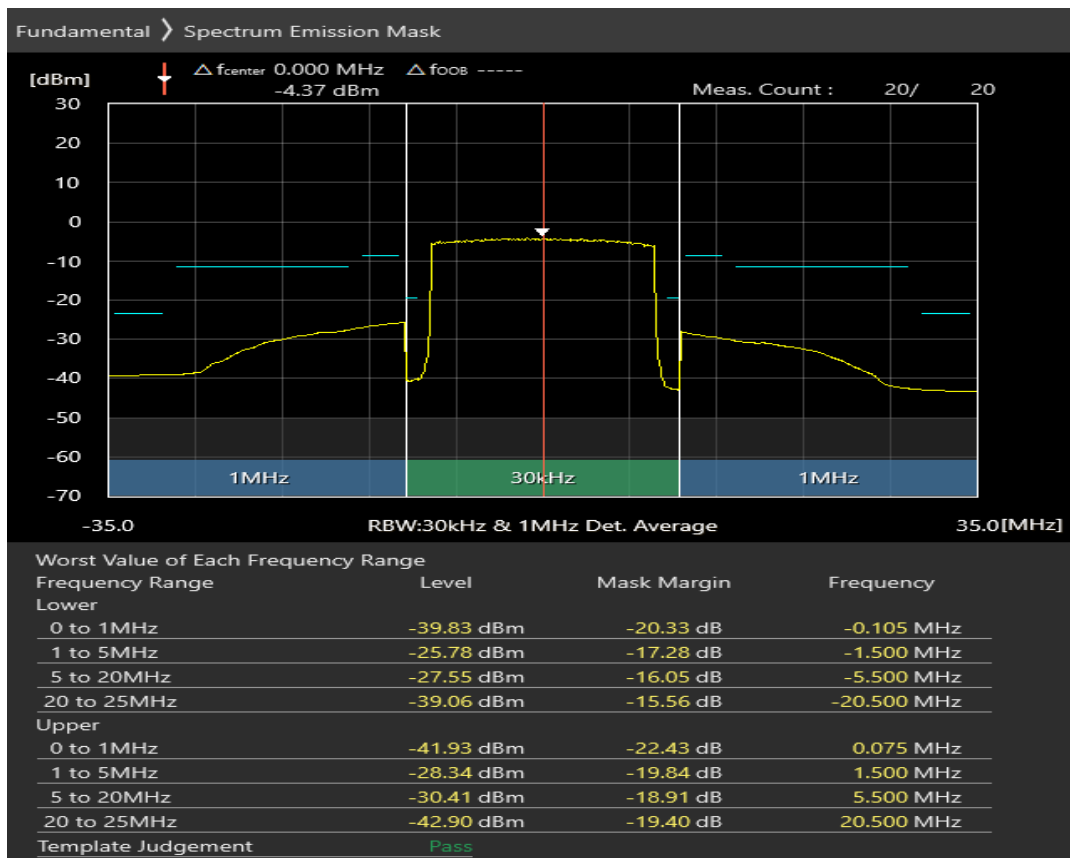
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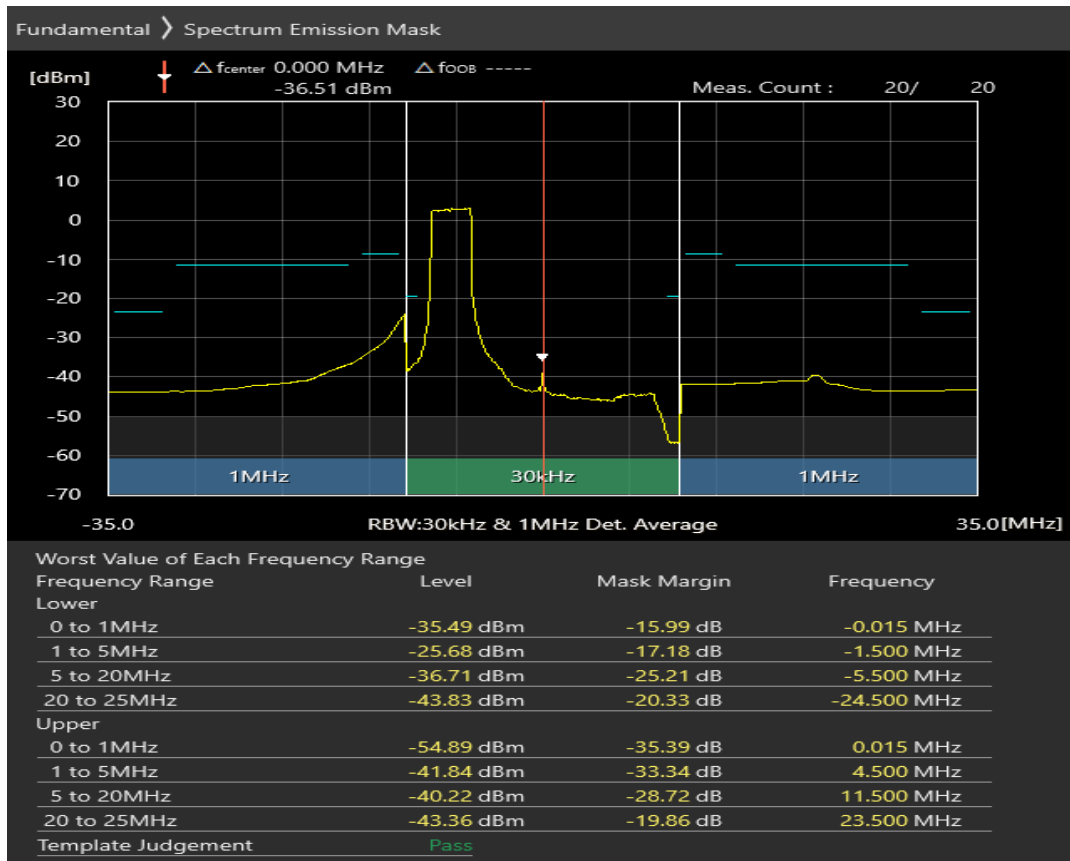
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



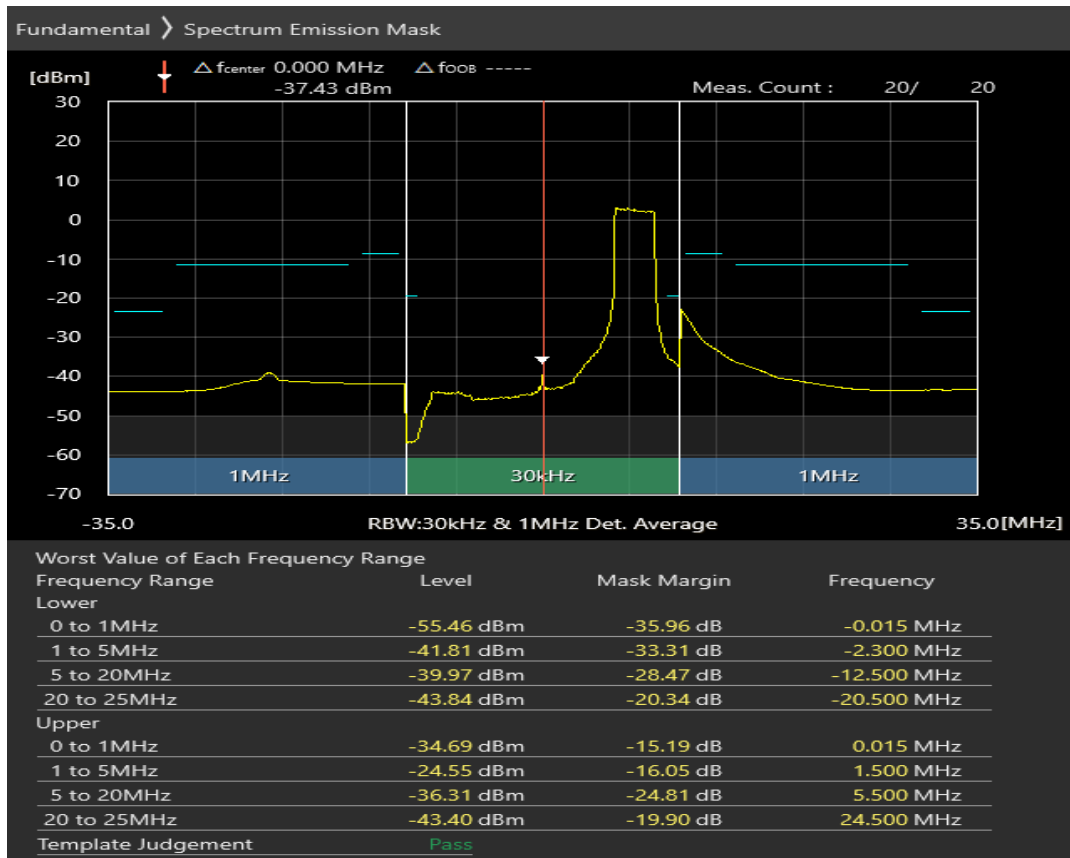
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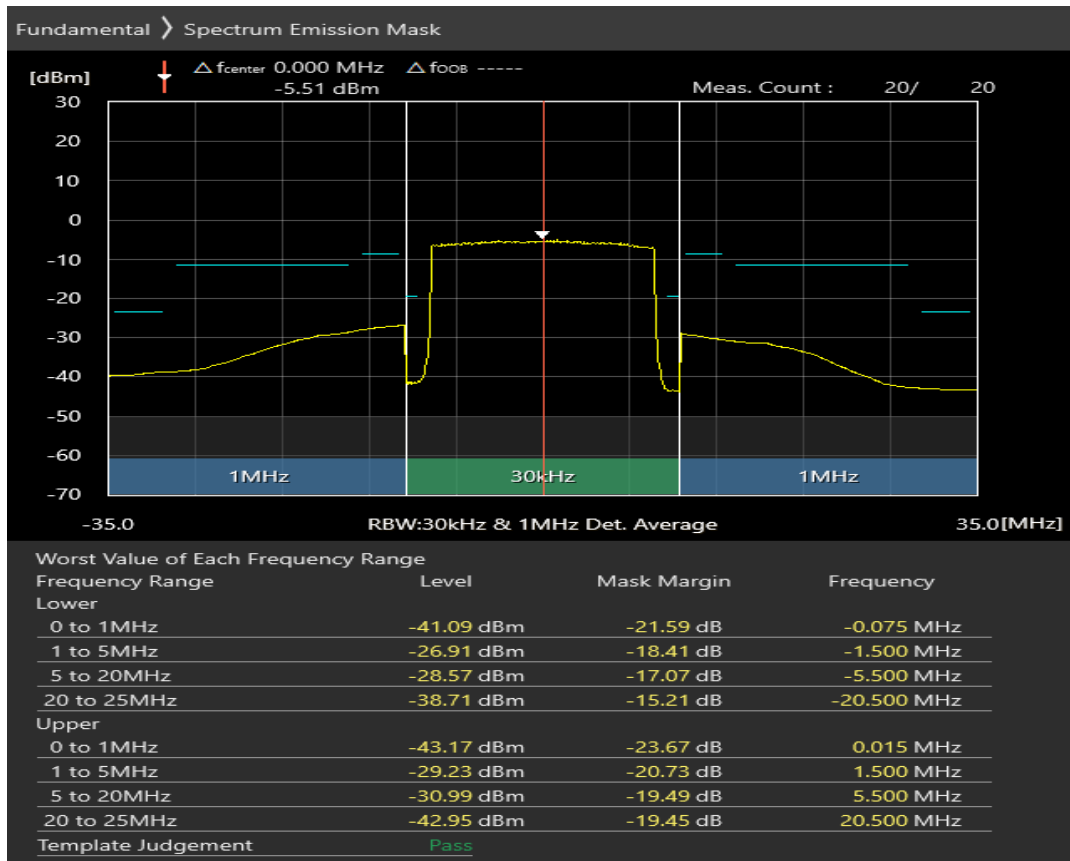
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#0



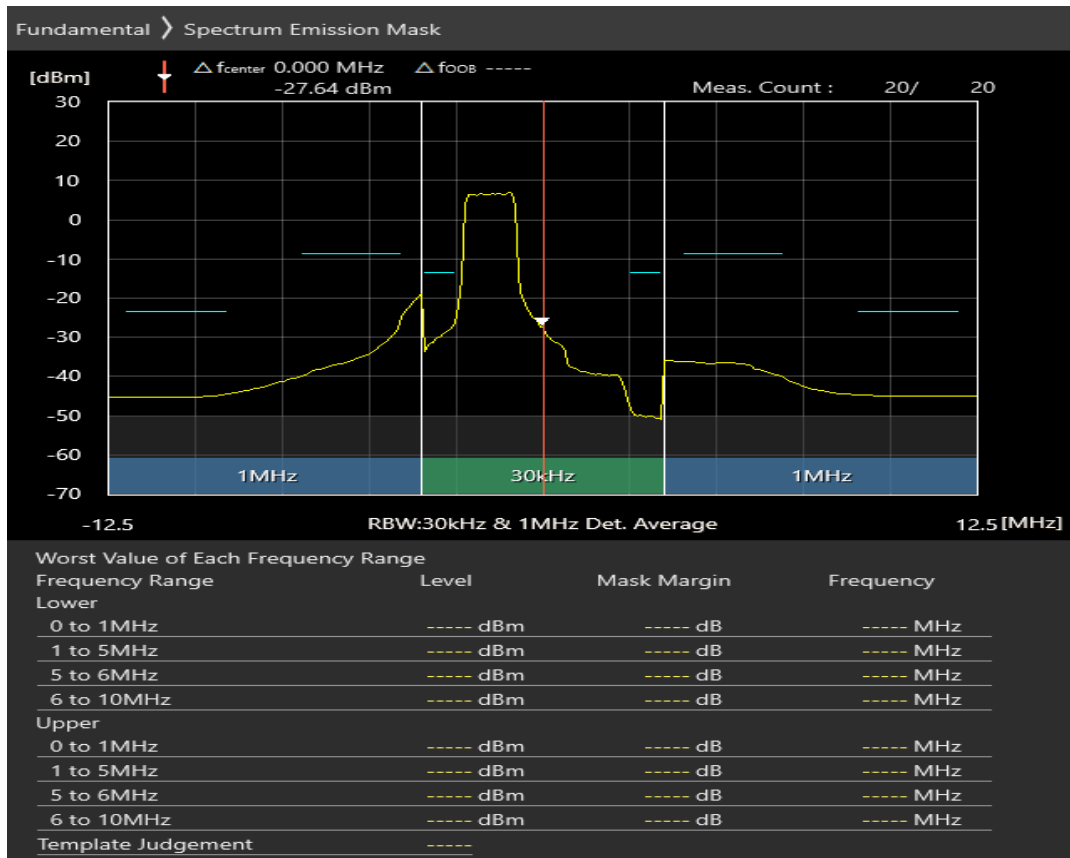
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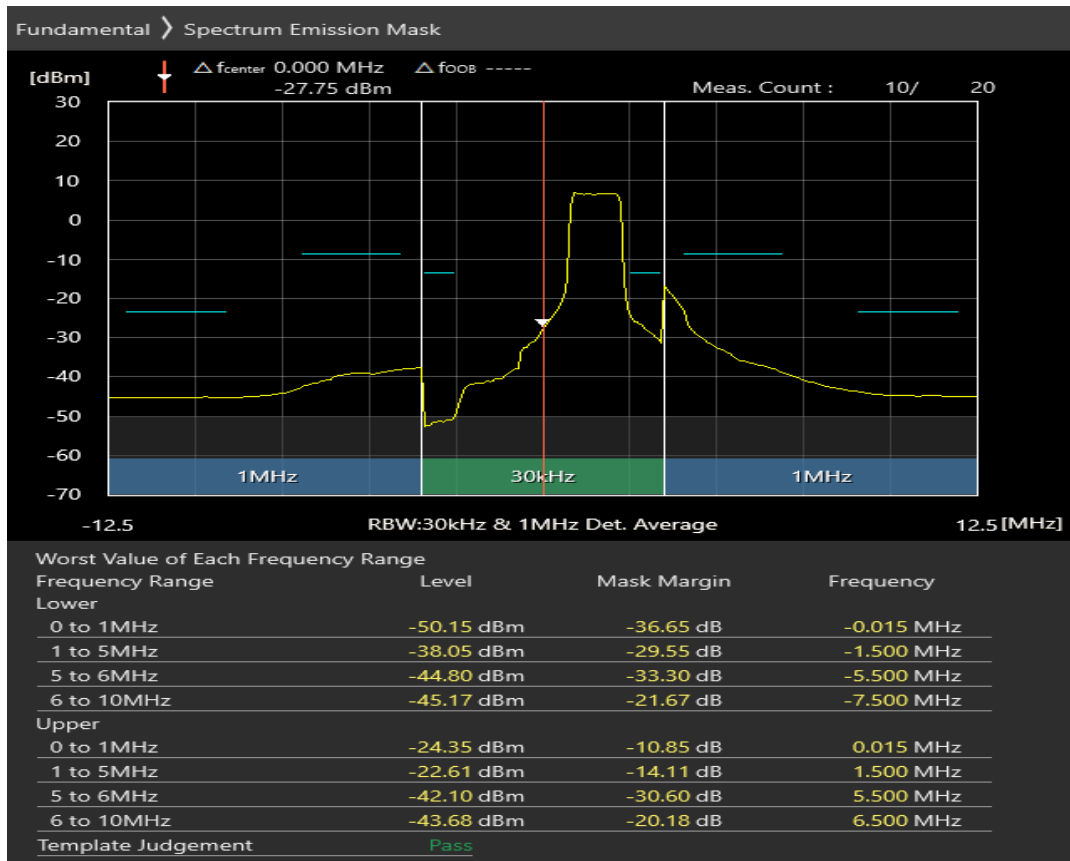
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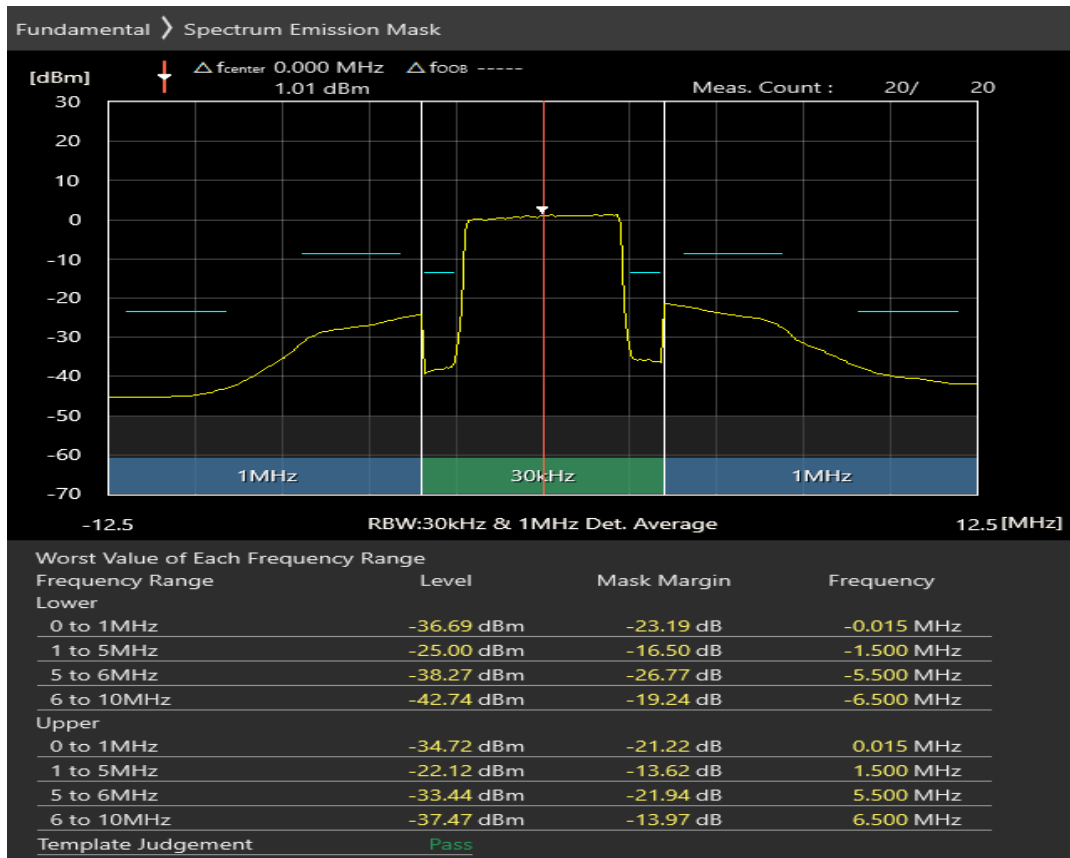
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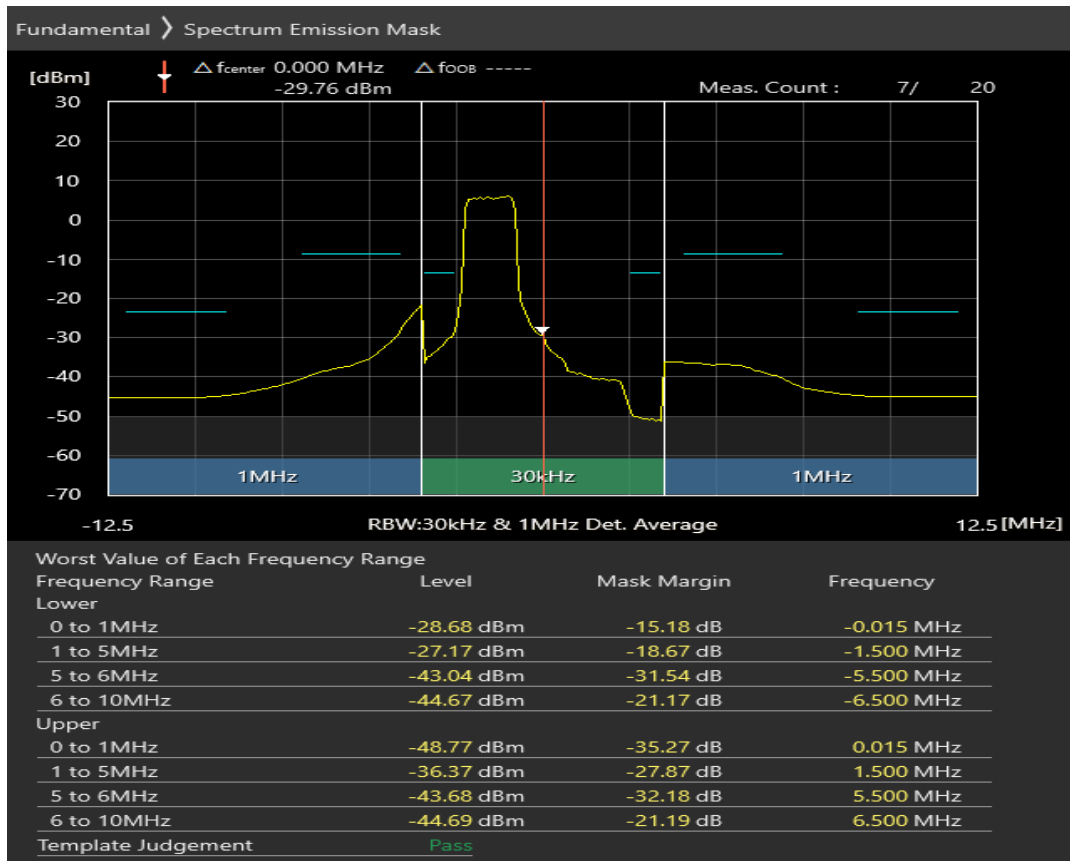
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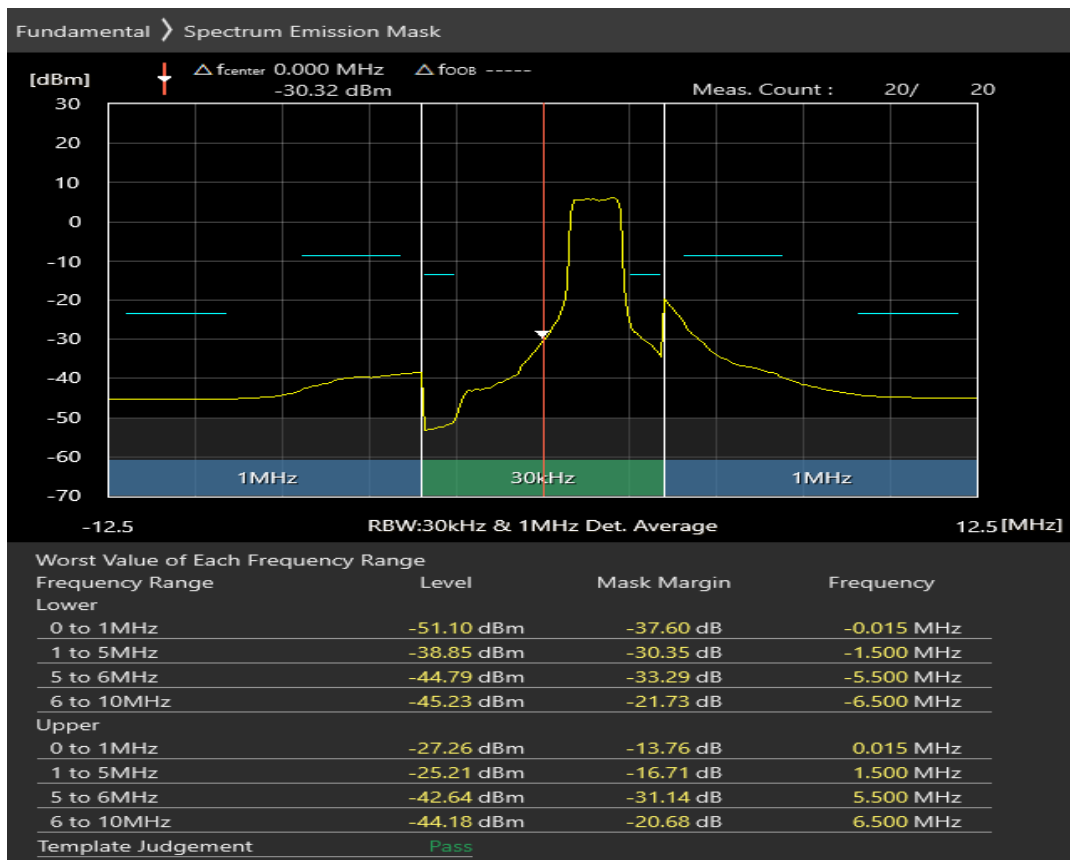
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Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



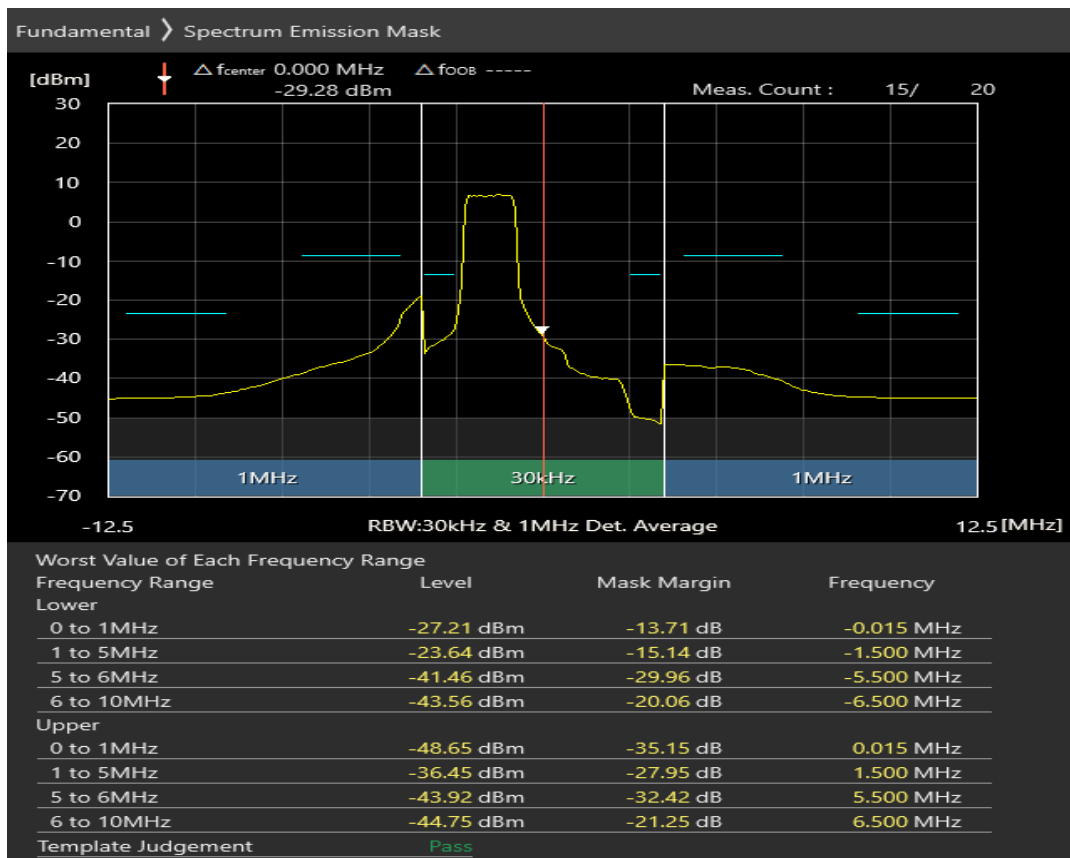
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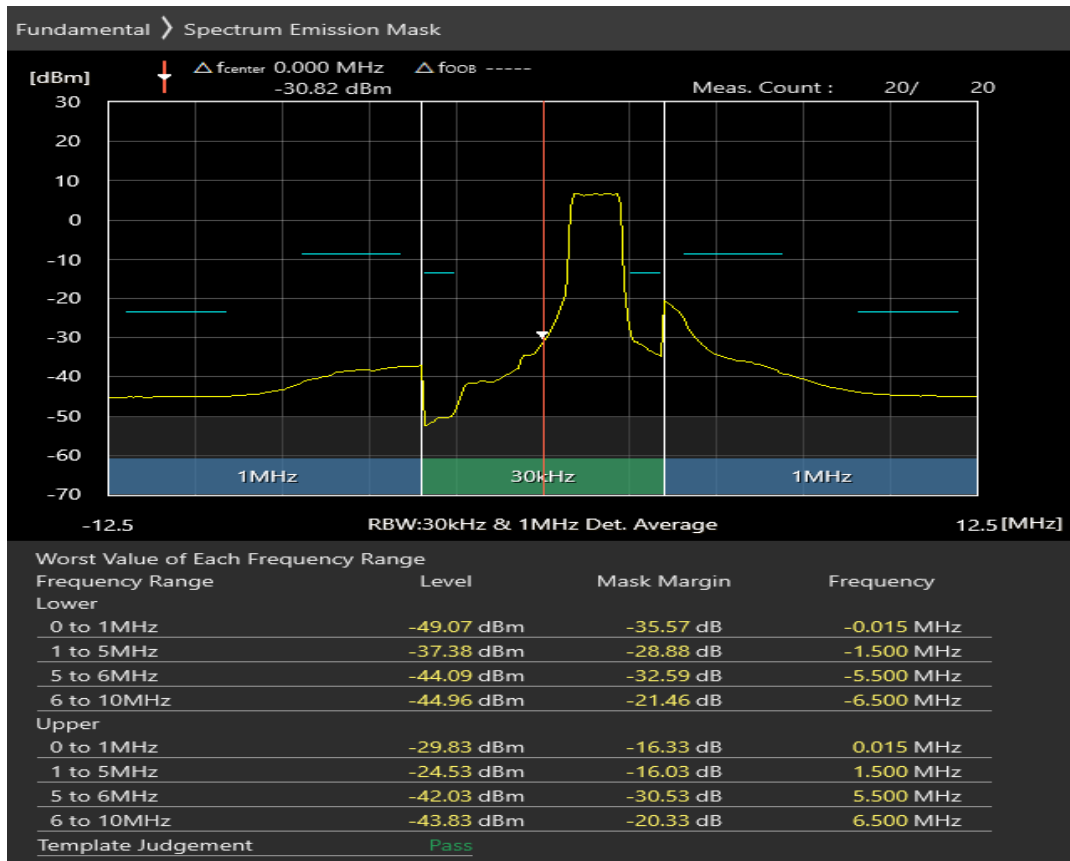
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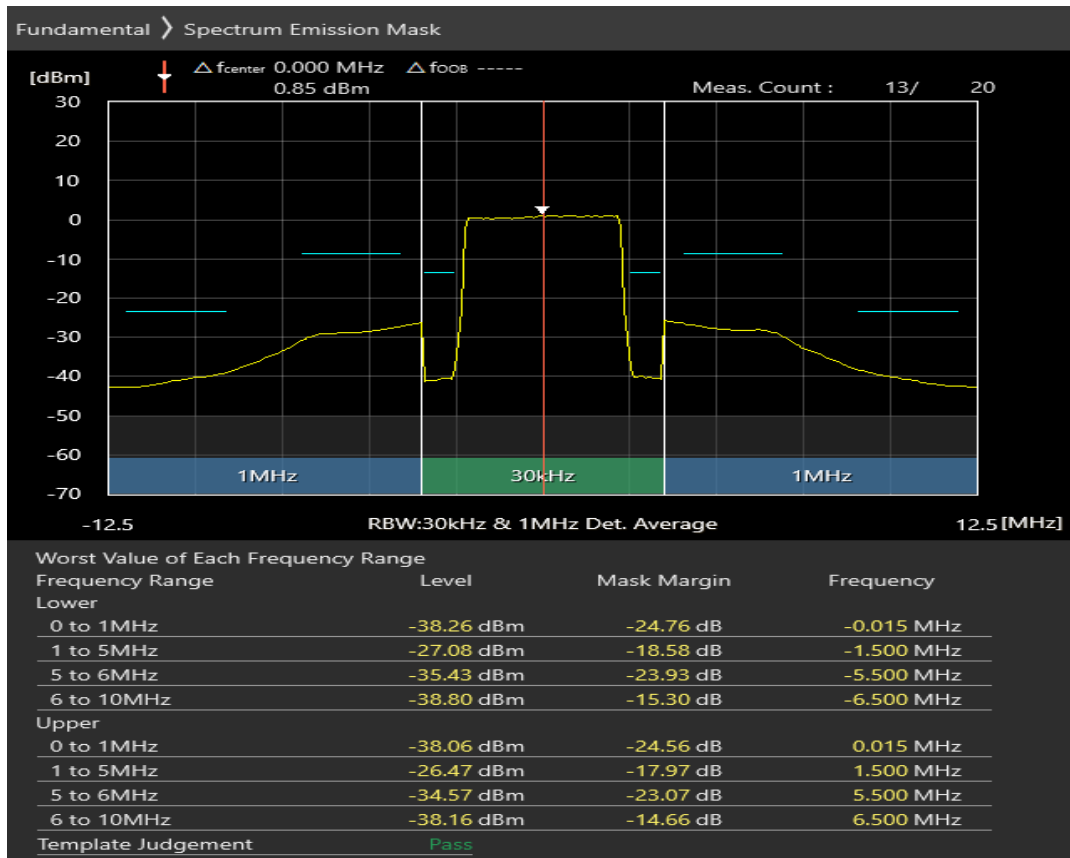
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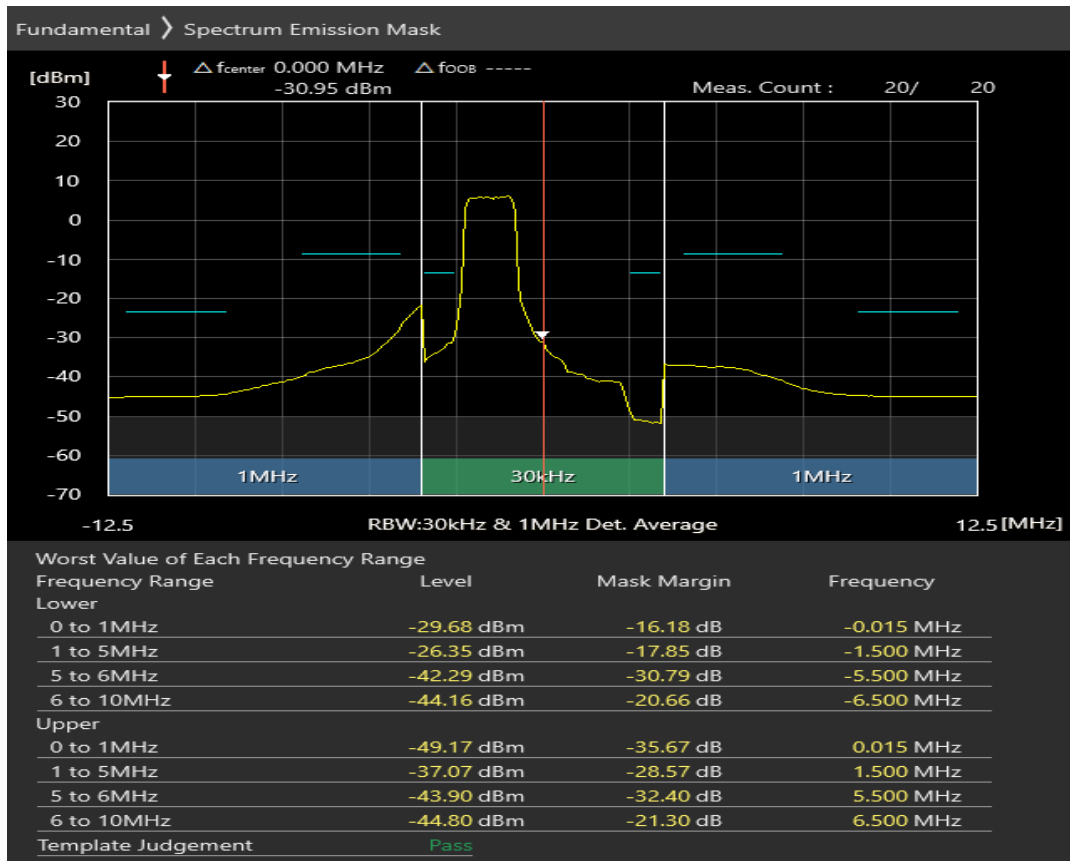
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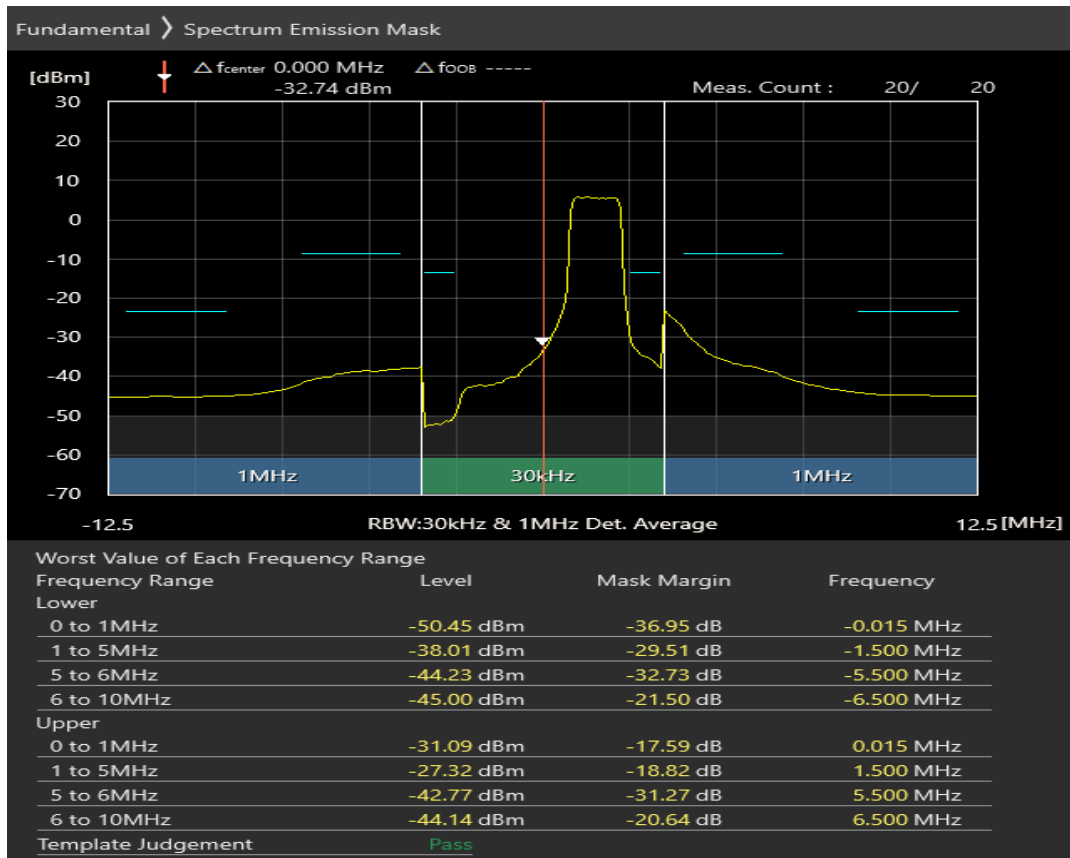
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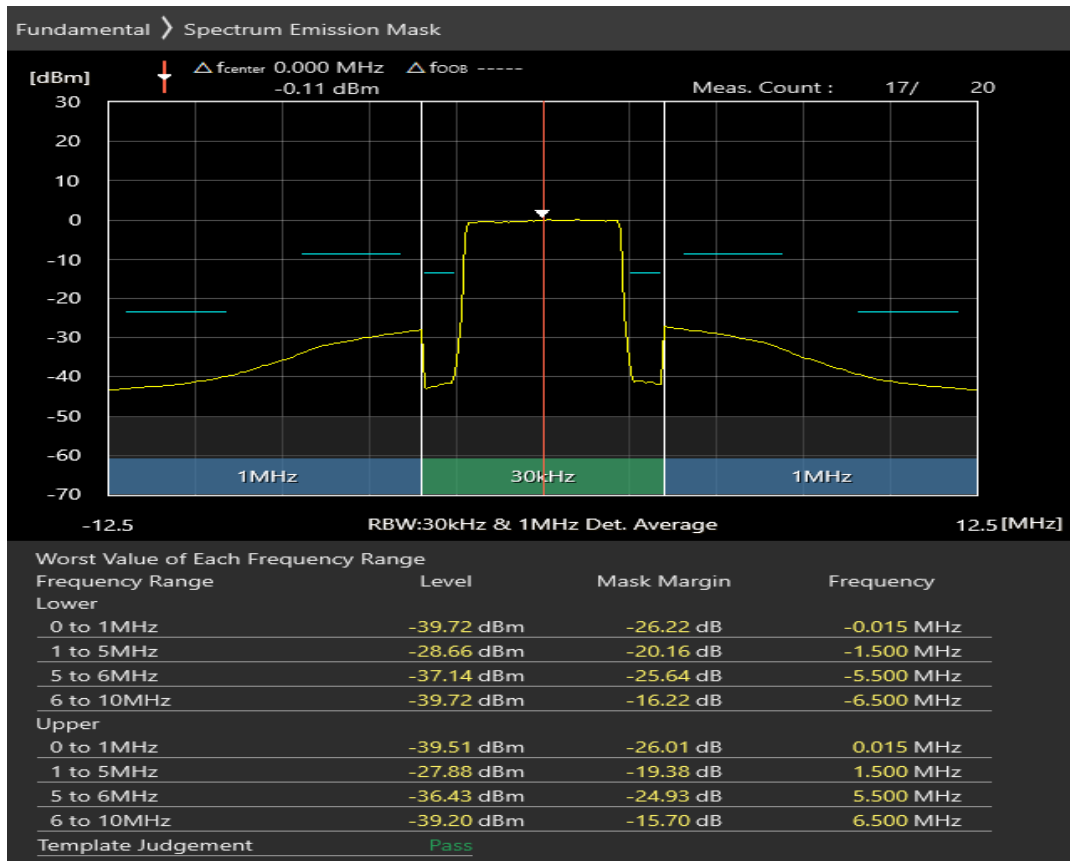
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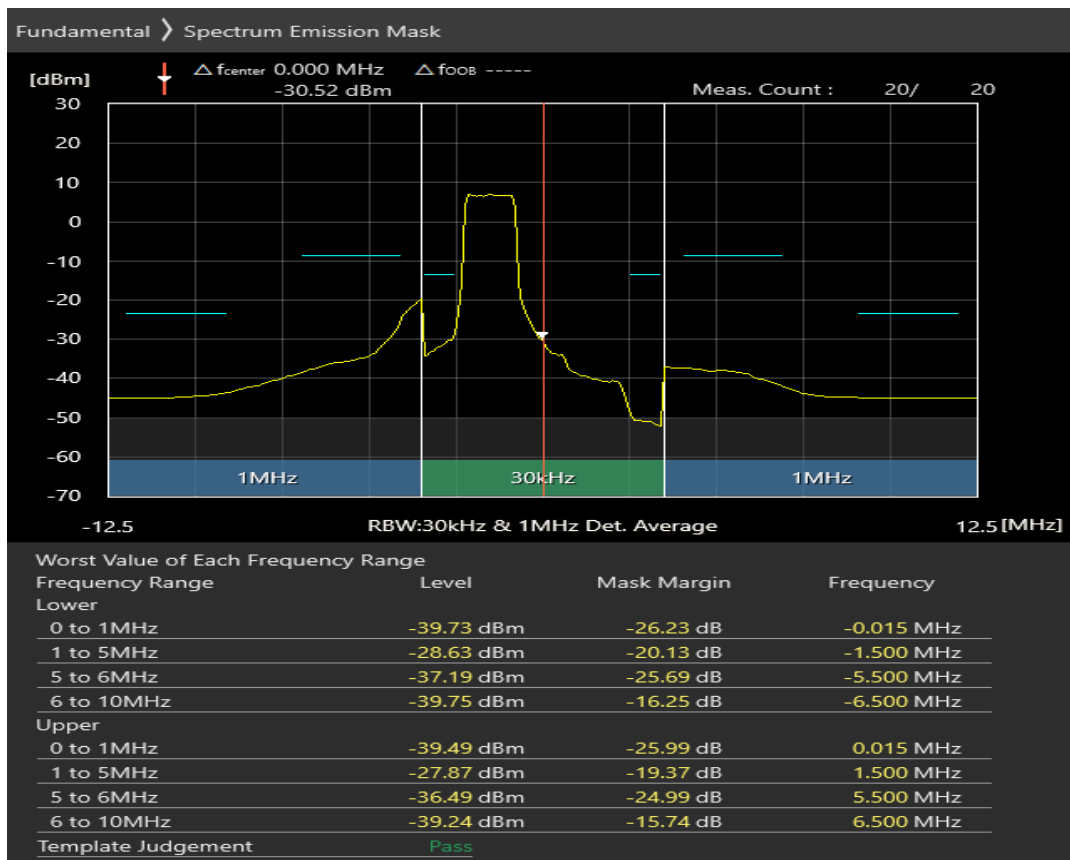
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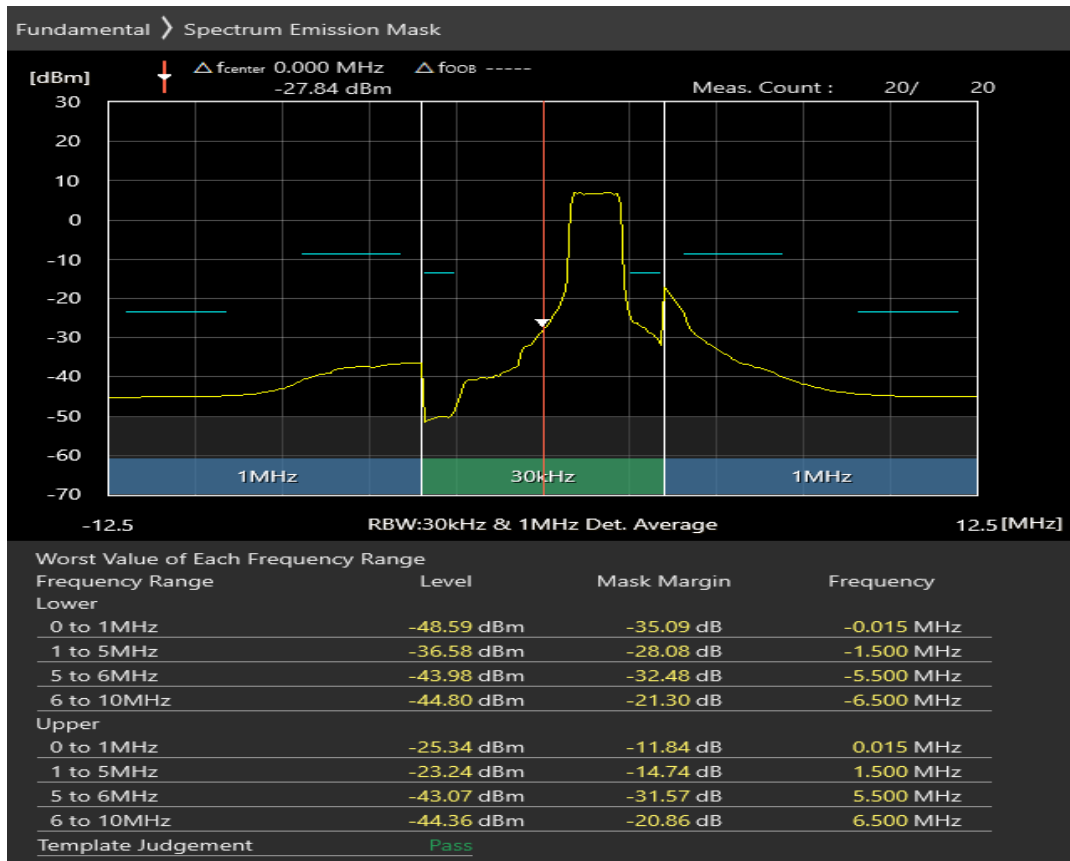
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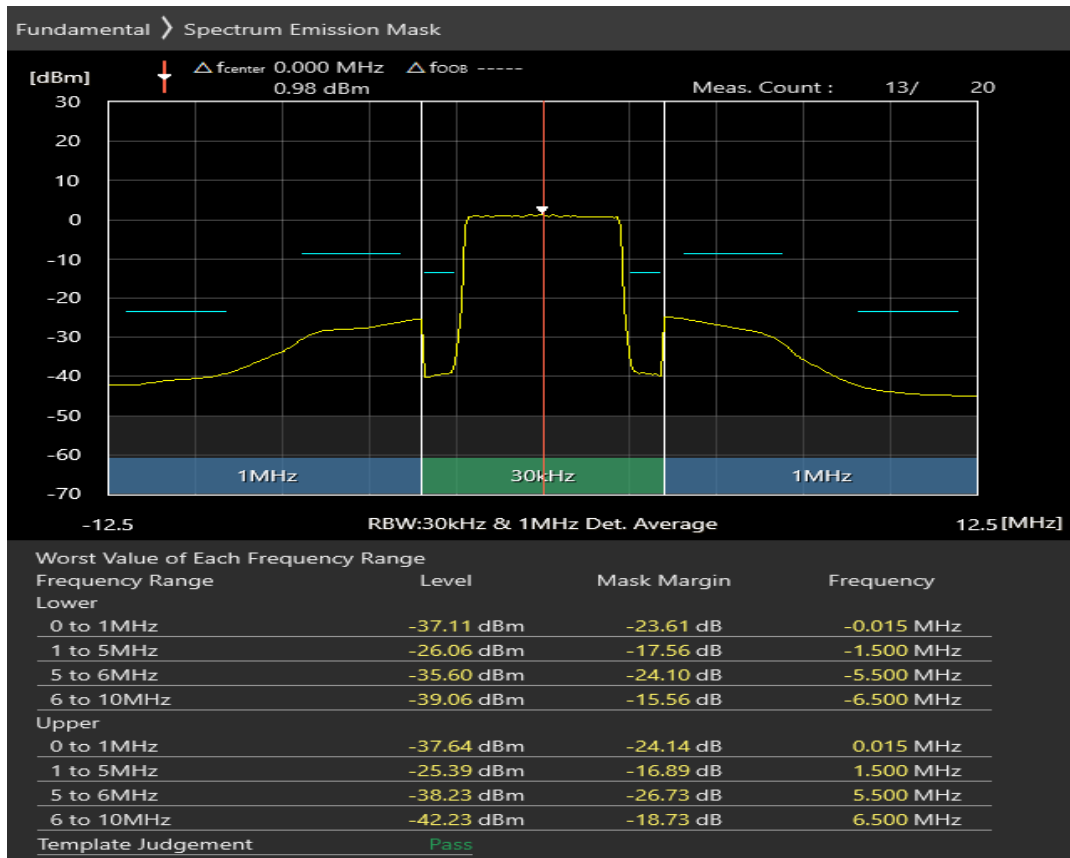
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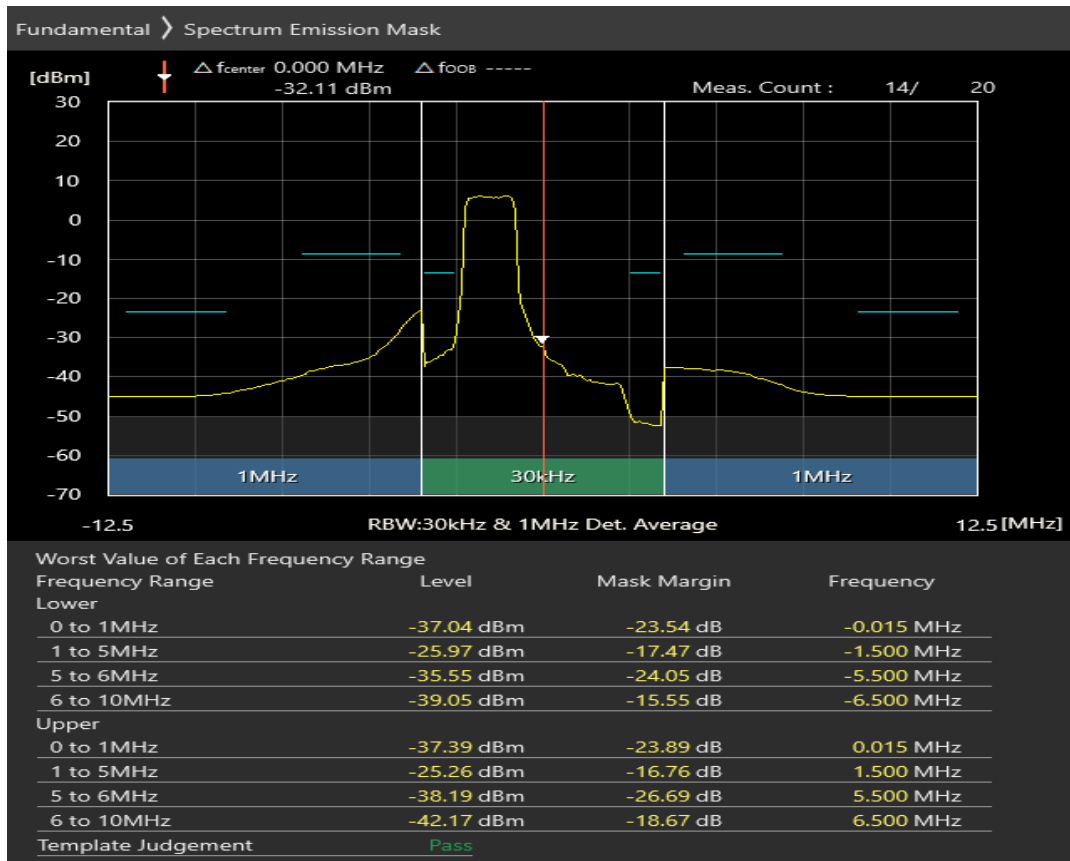
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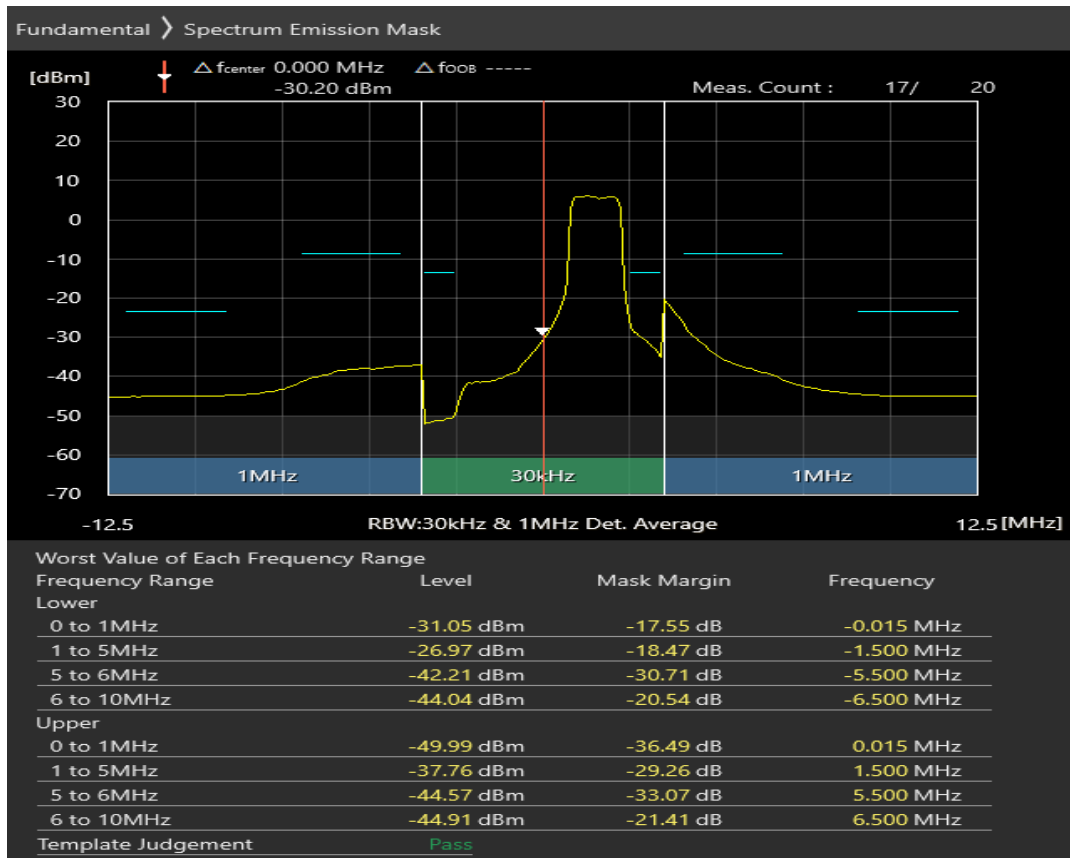
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



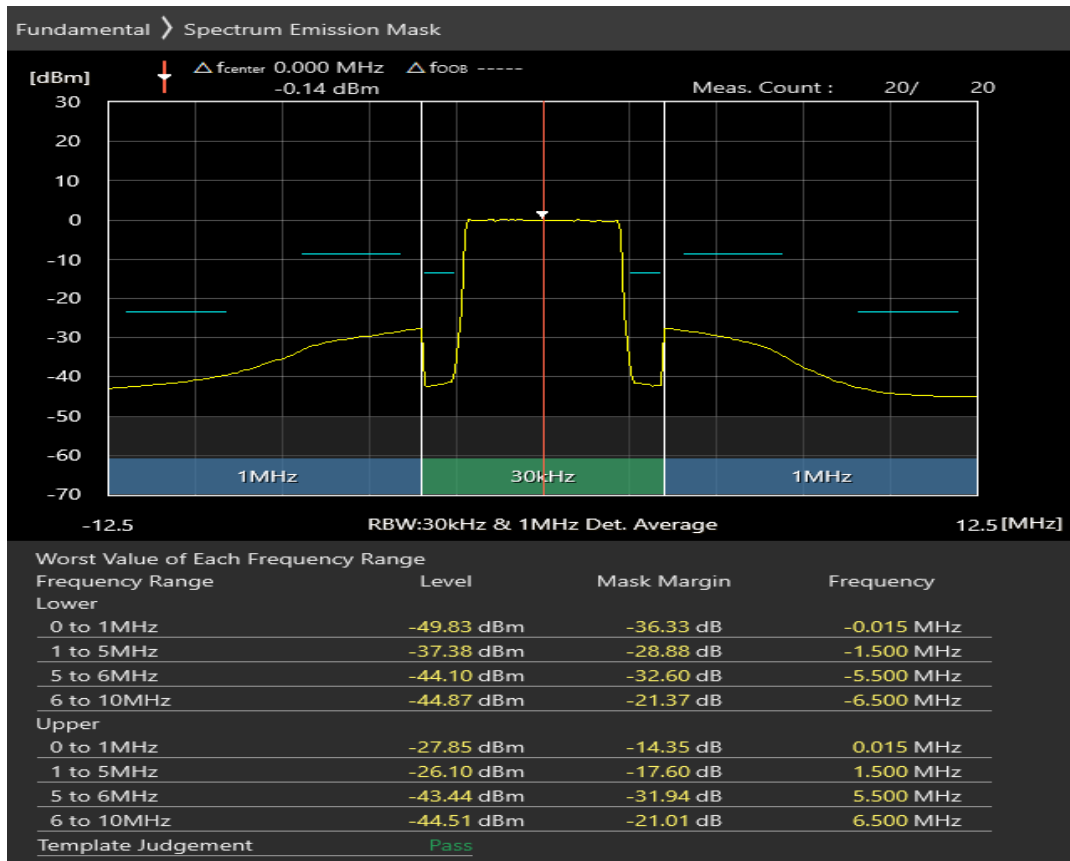
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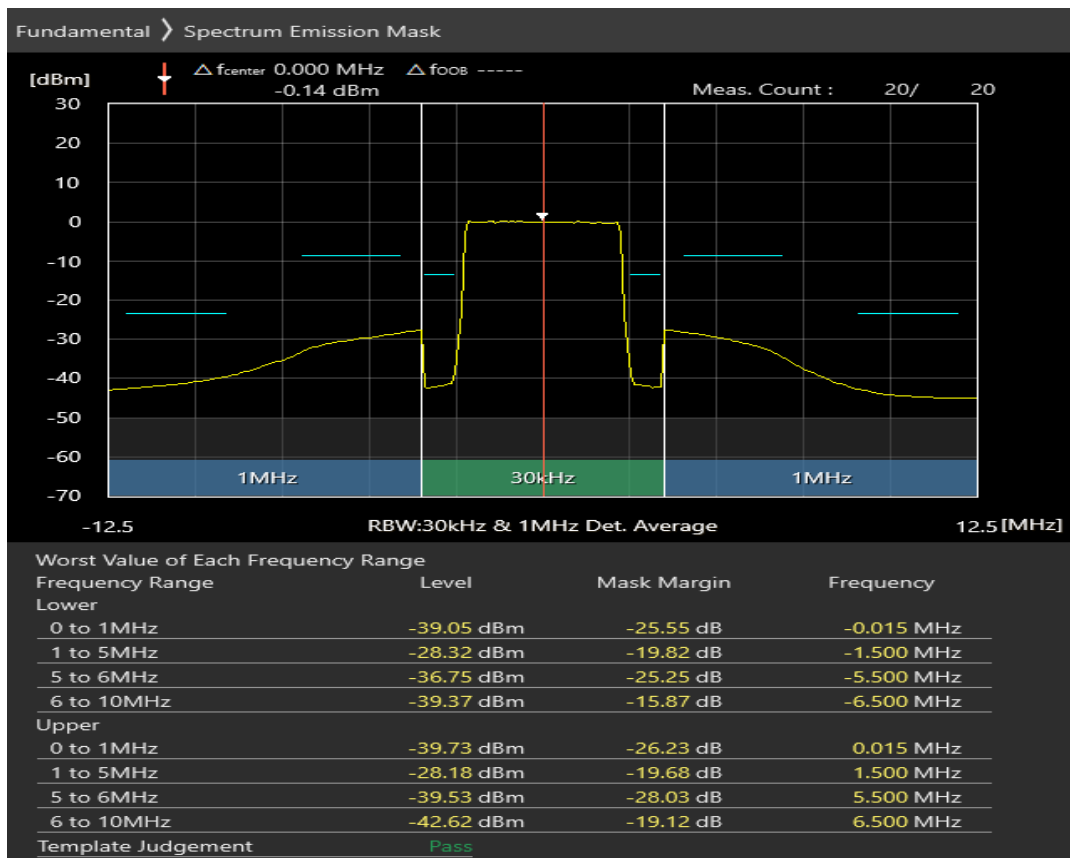
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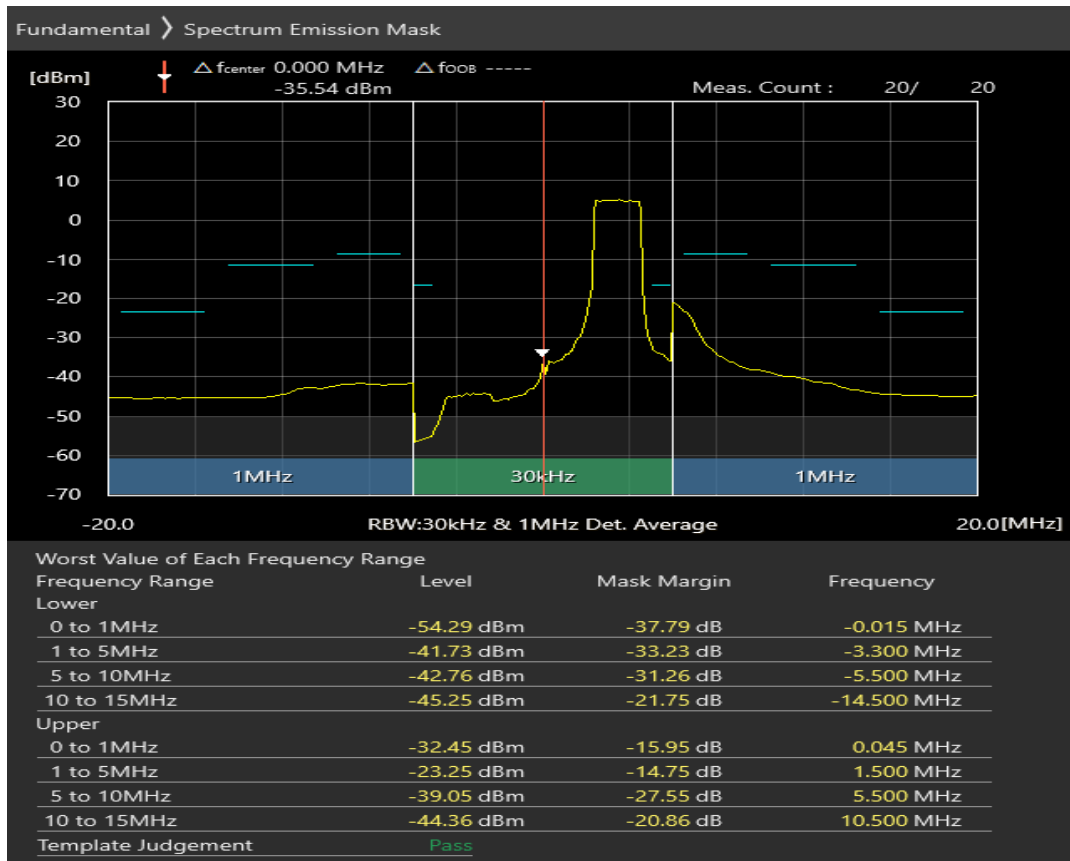
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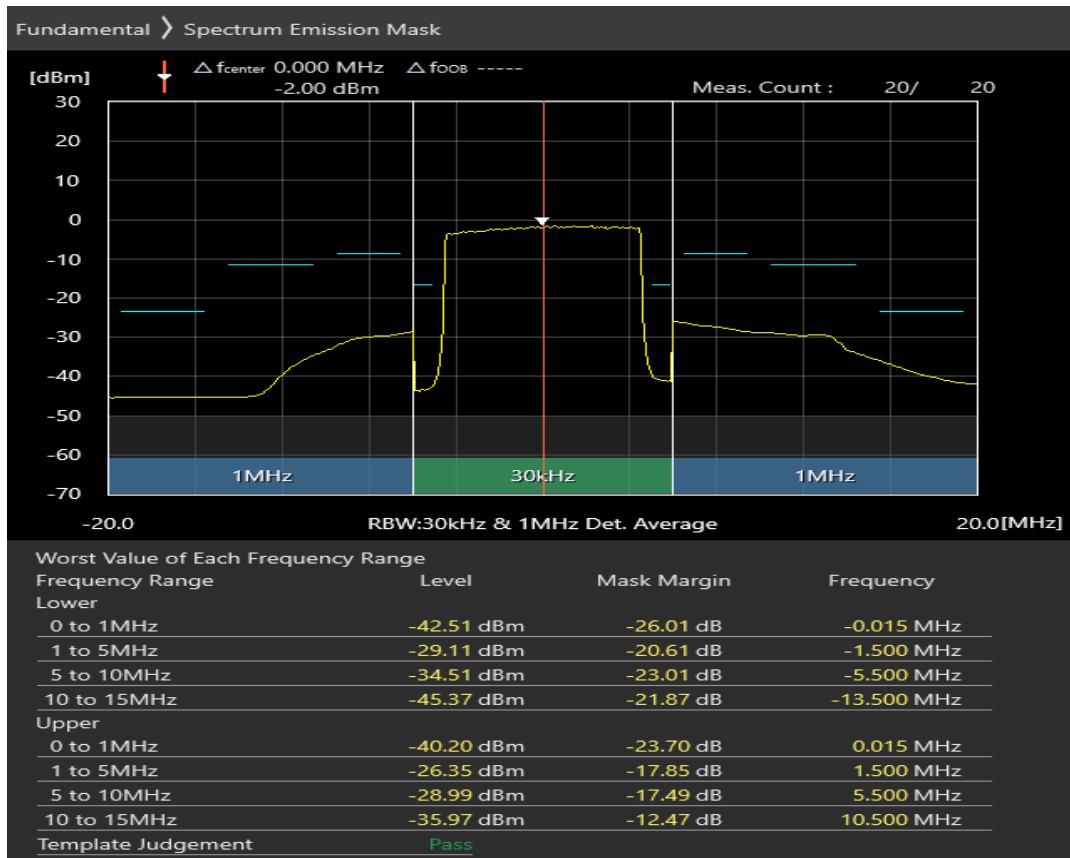
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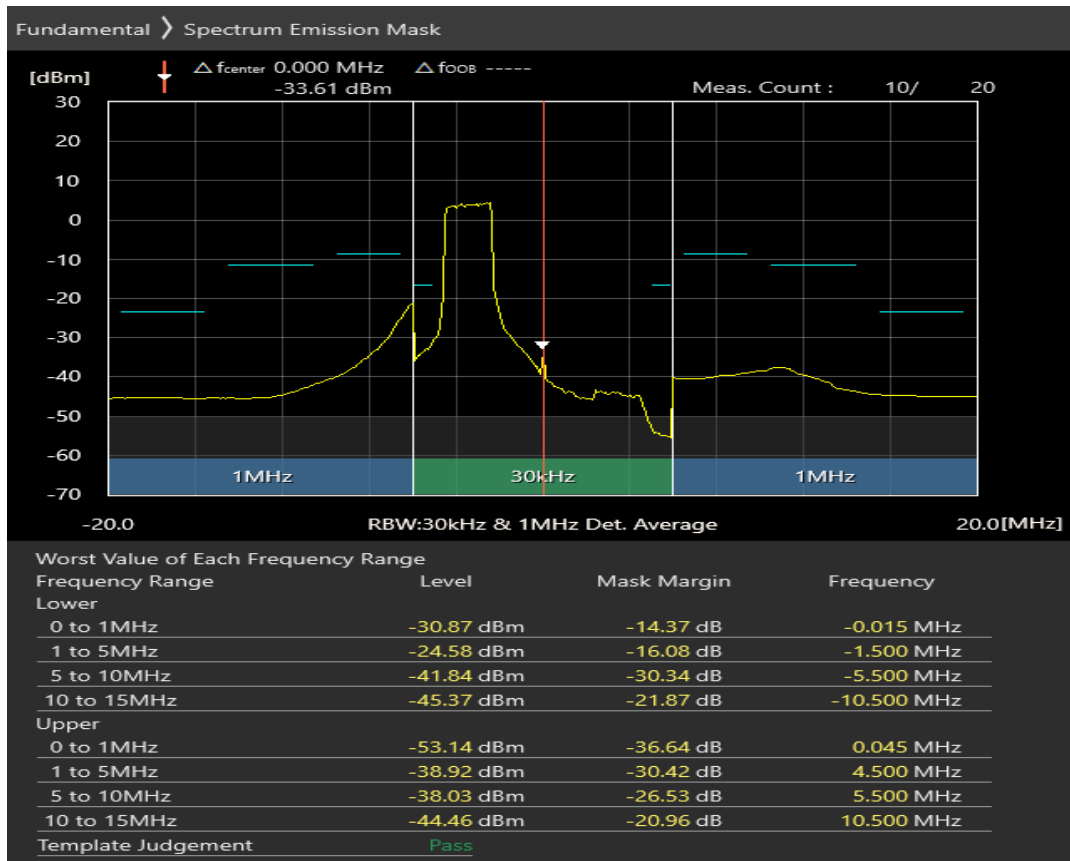
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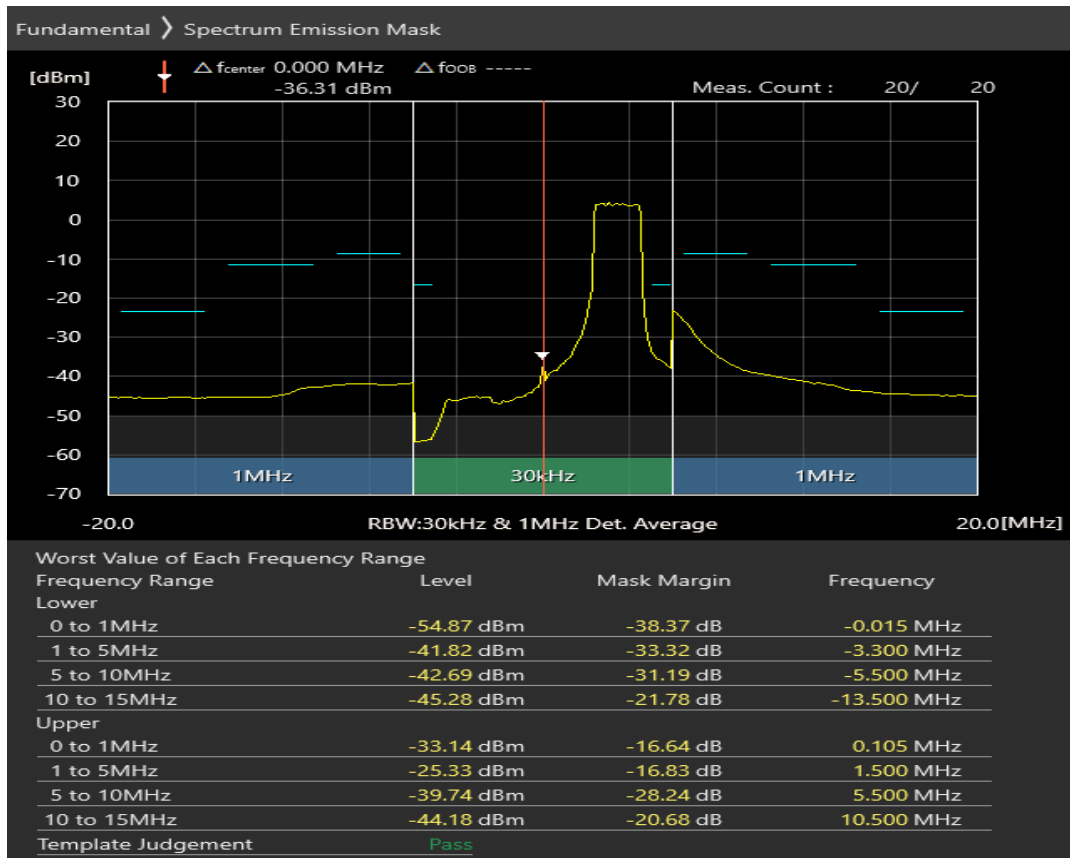
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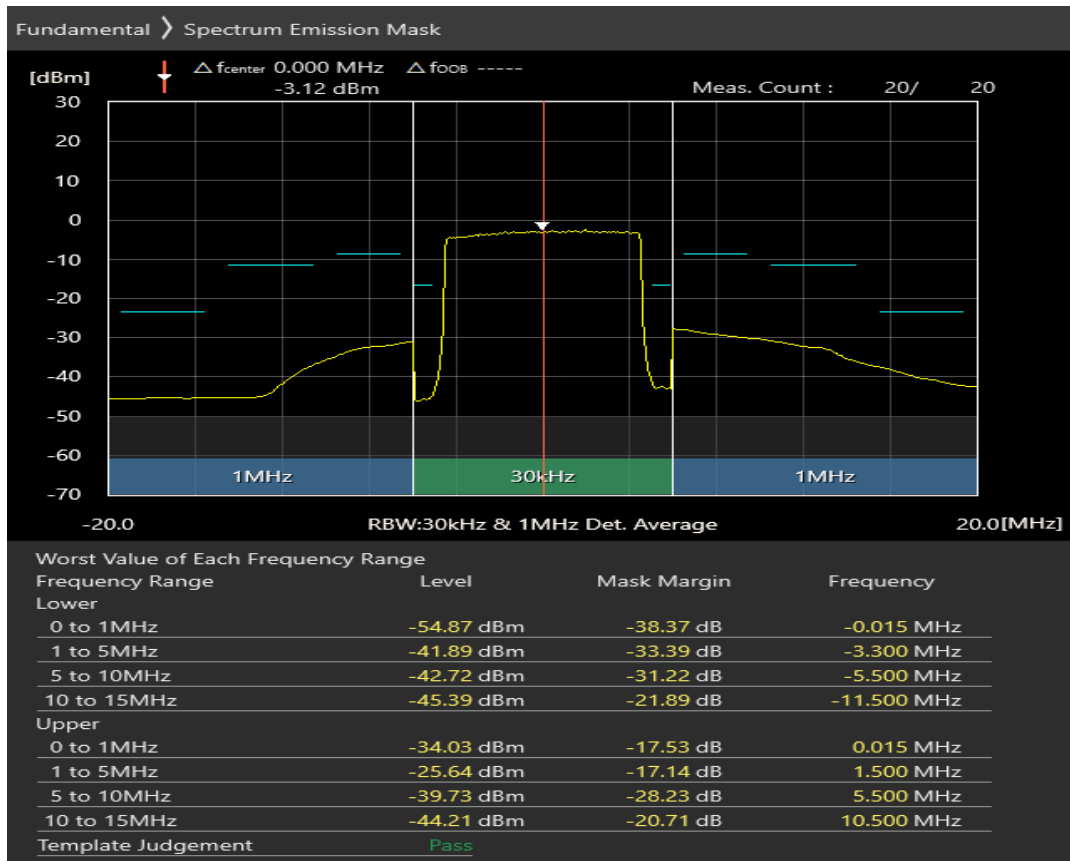
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



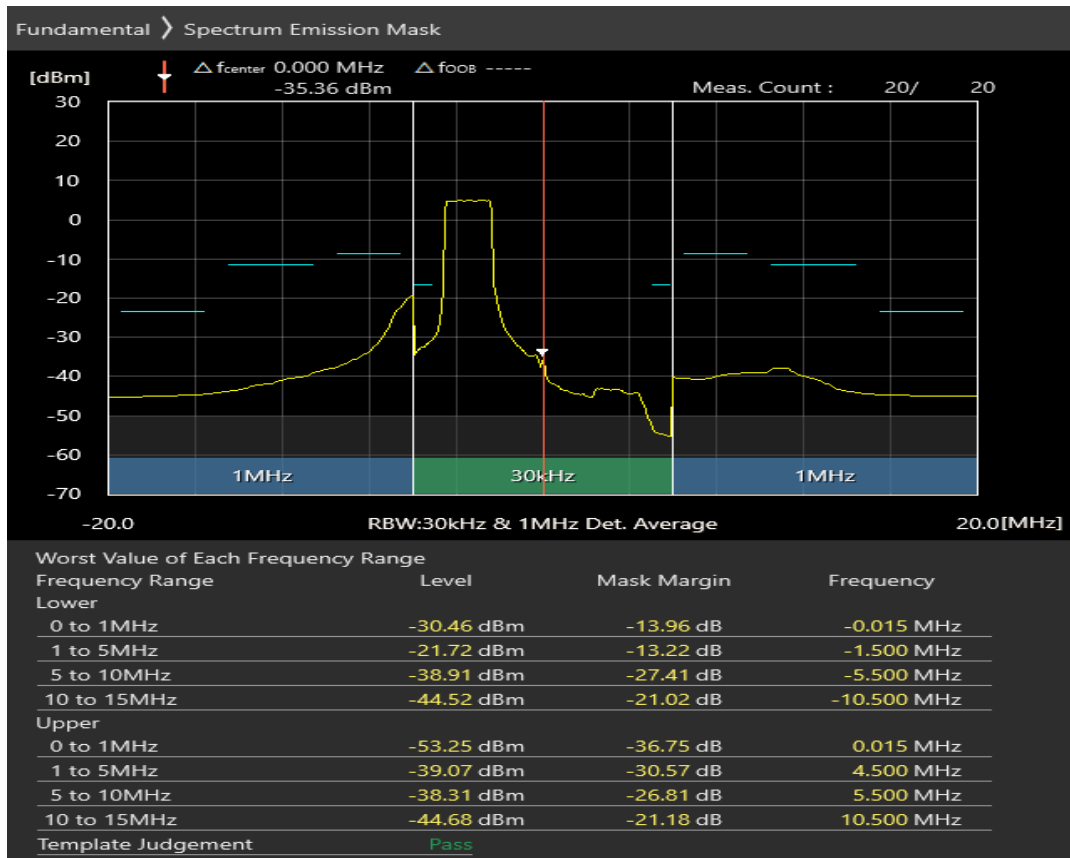
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



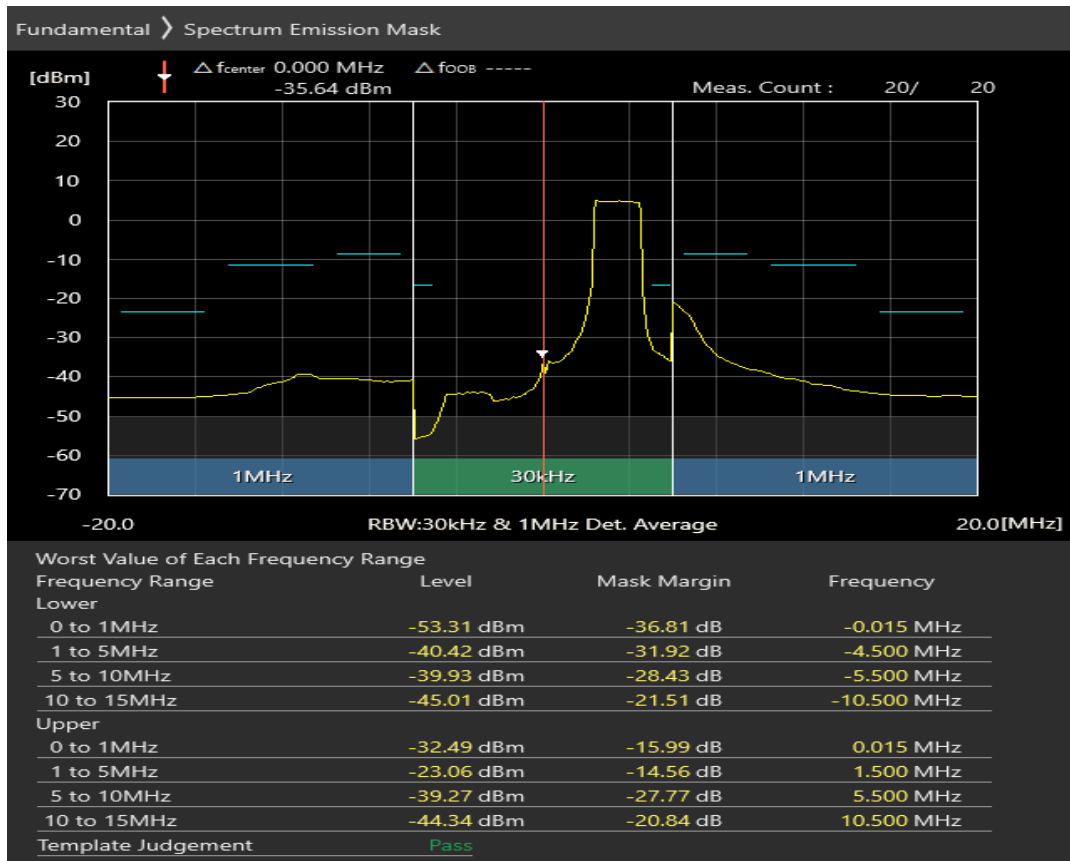
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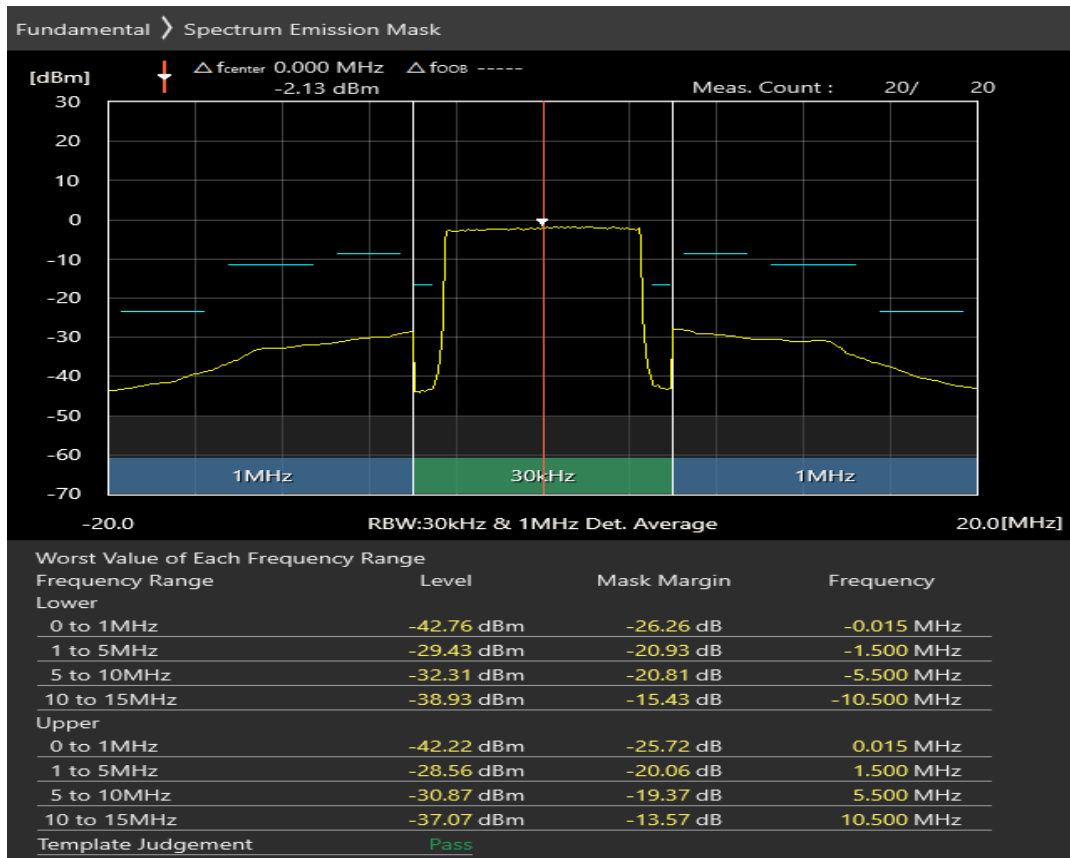
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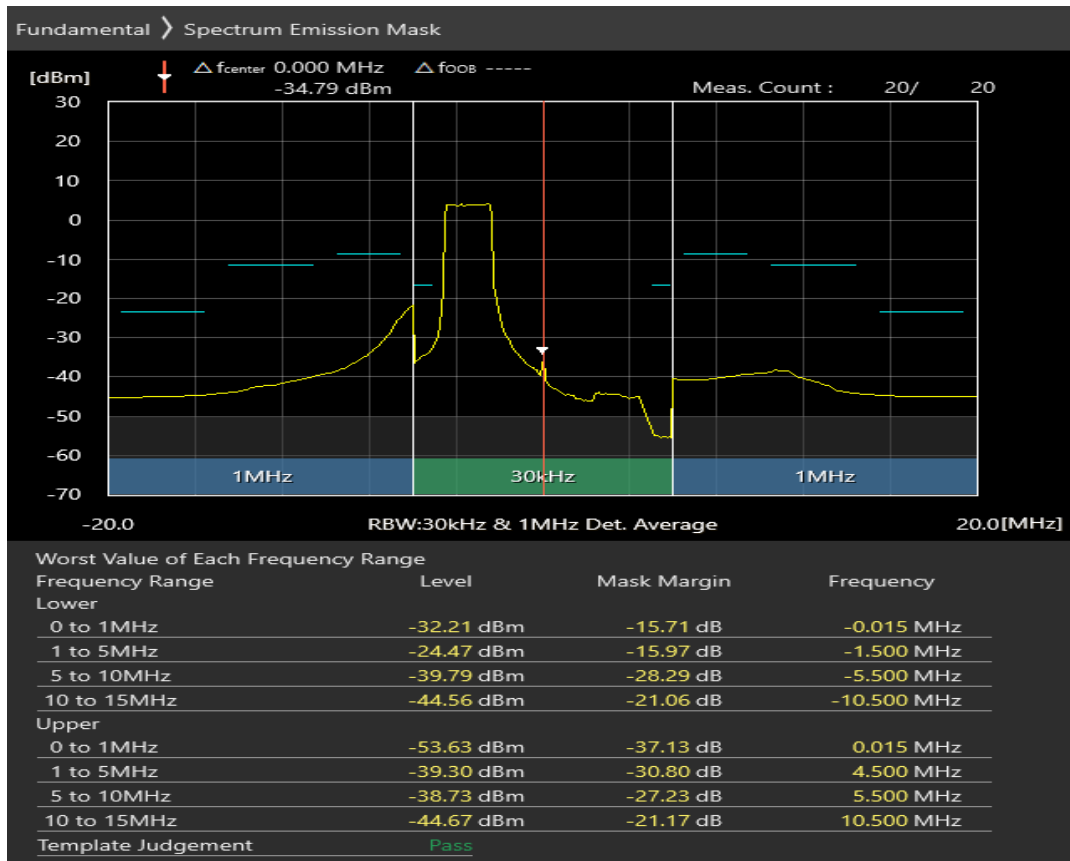
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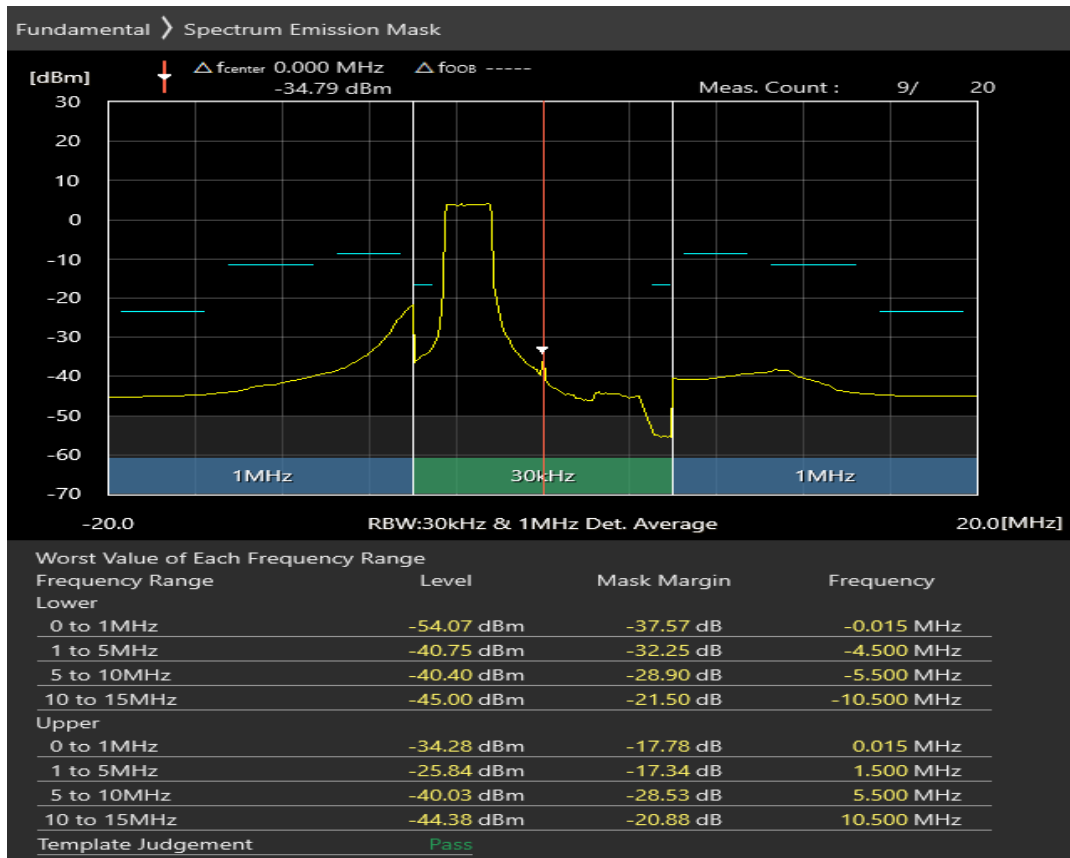
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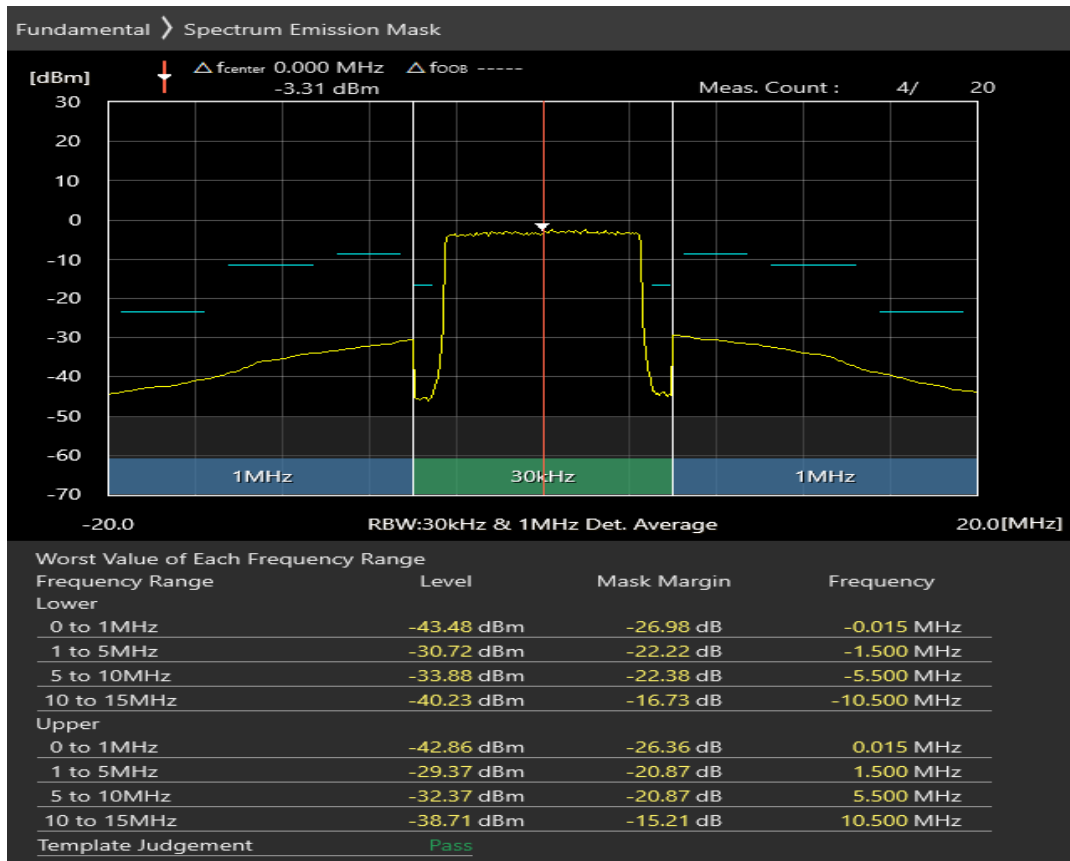
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#0



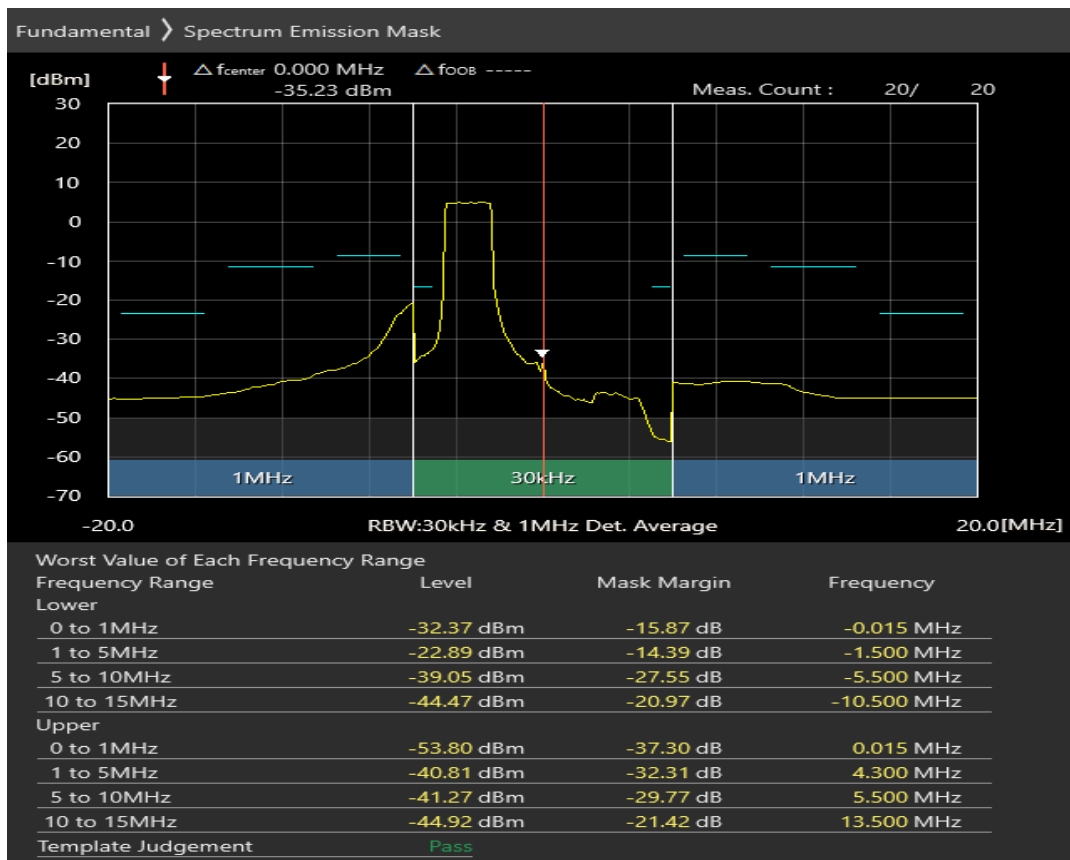
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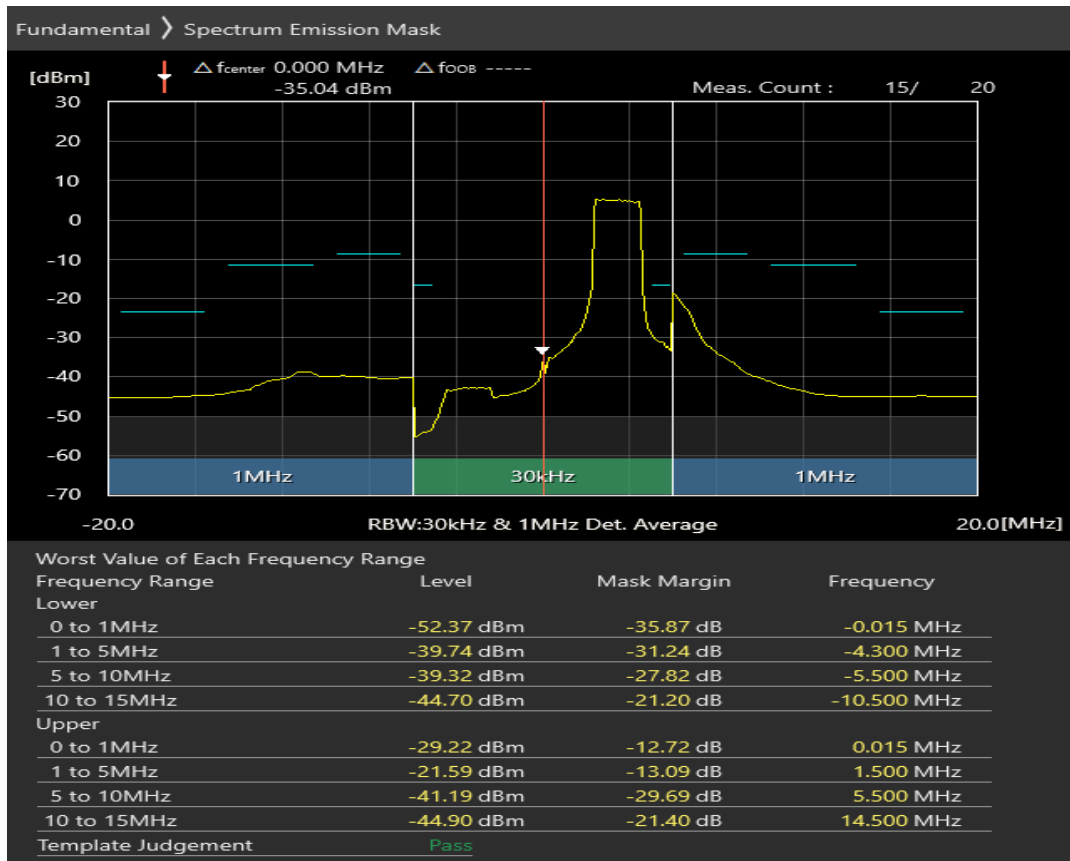
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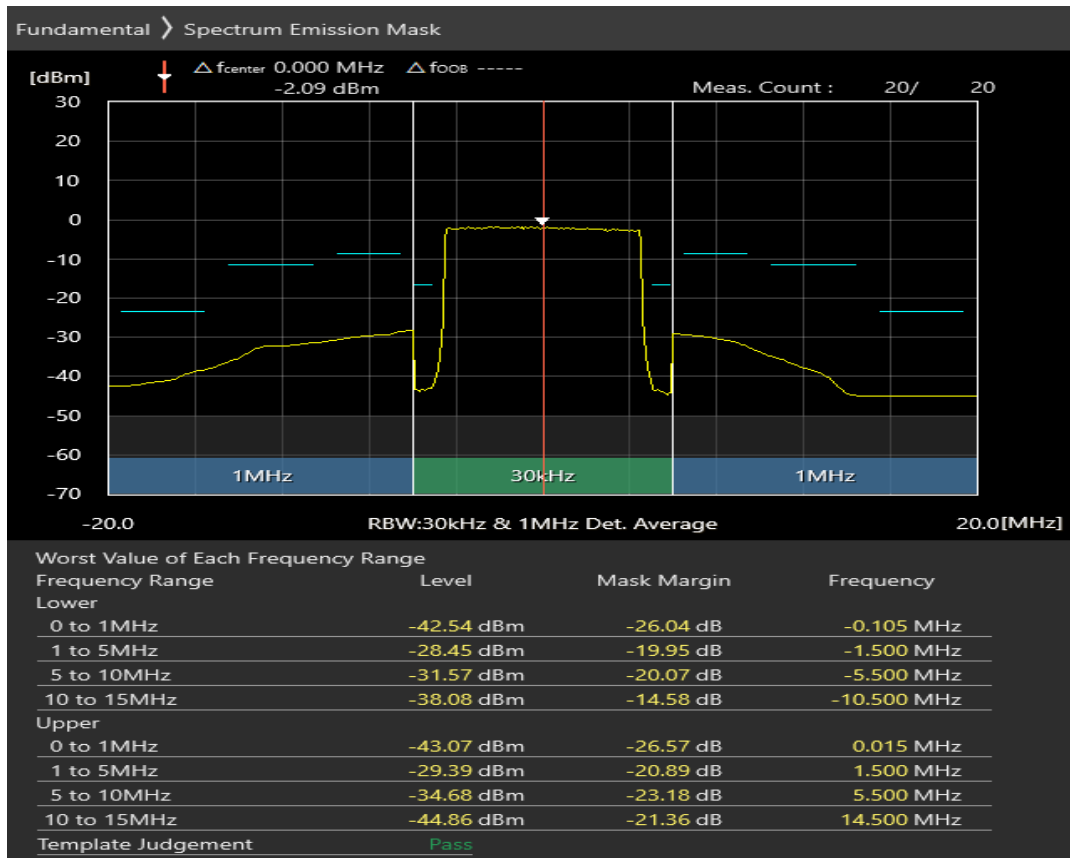
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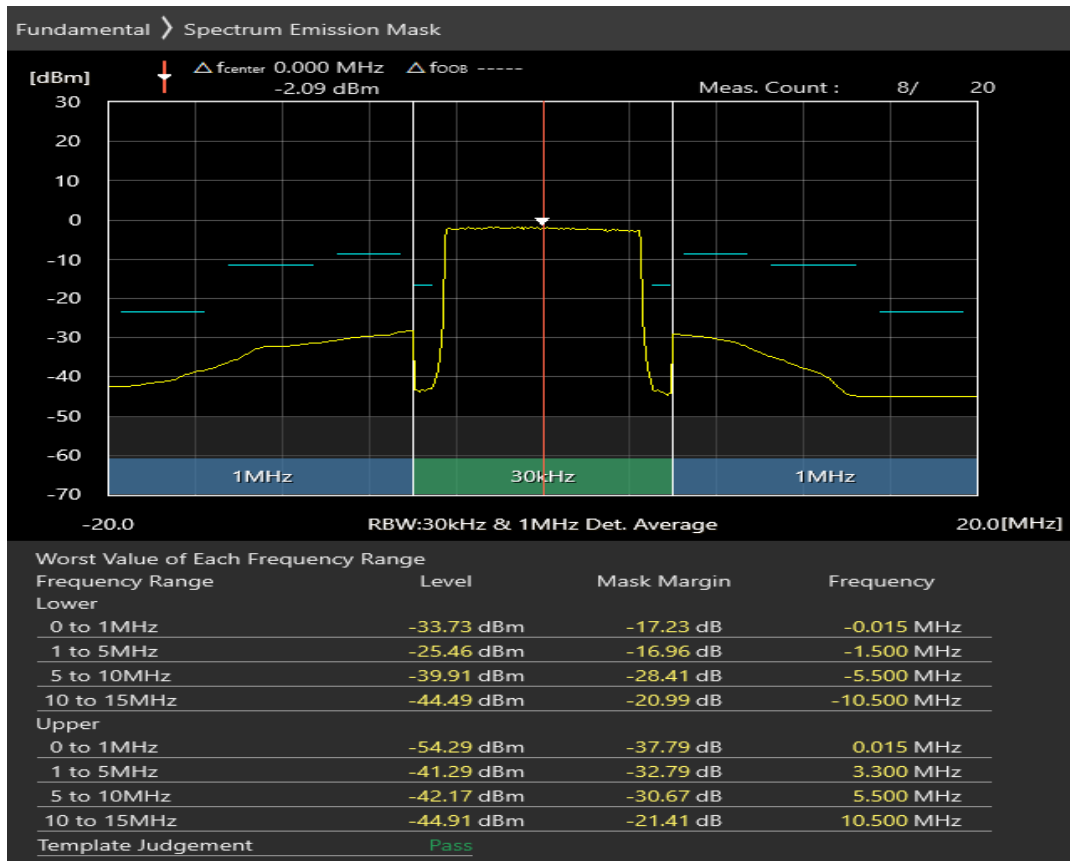
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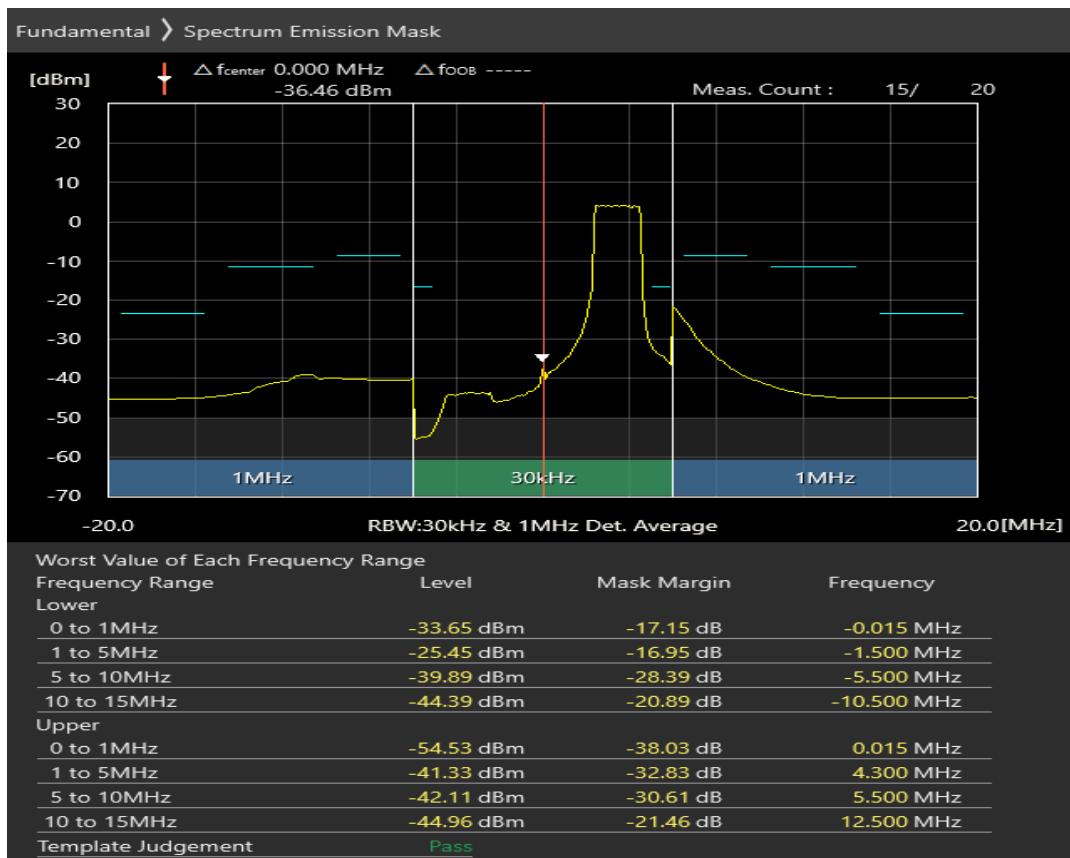
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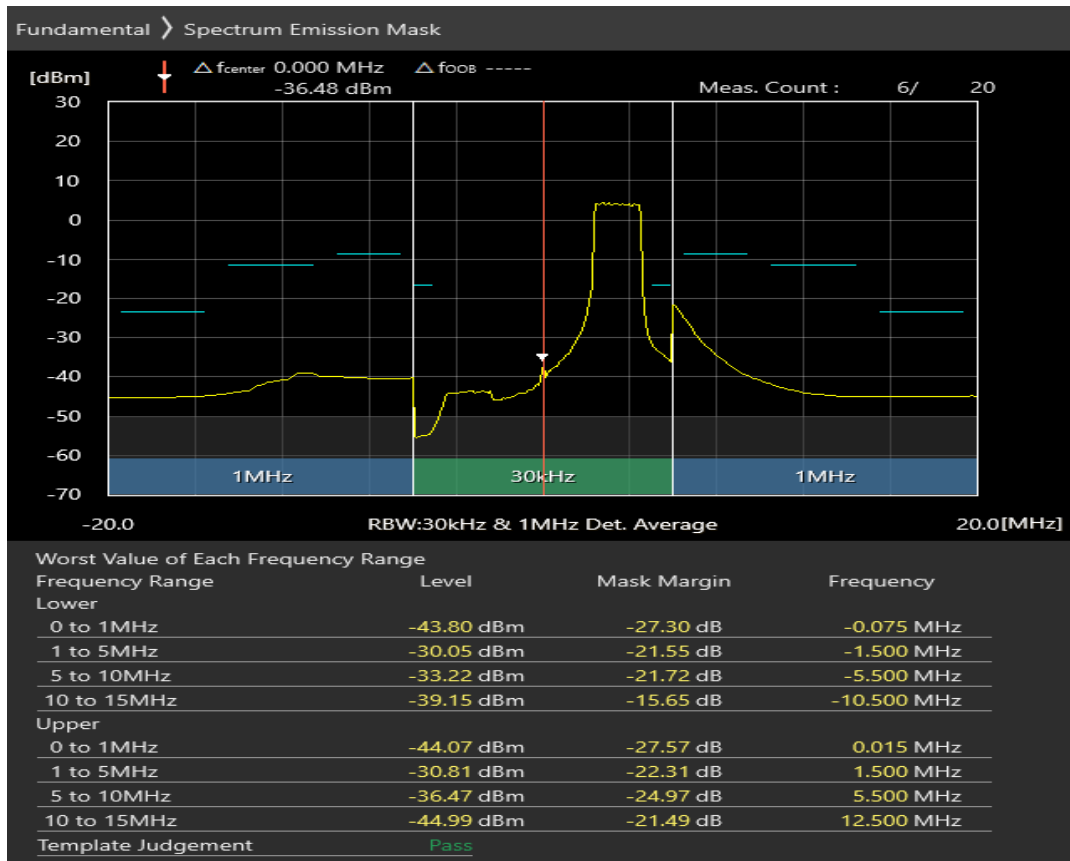
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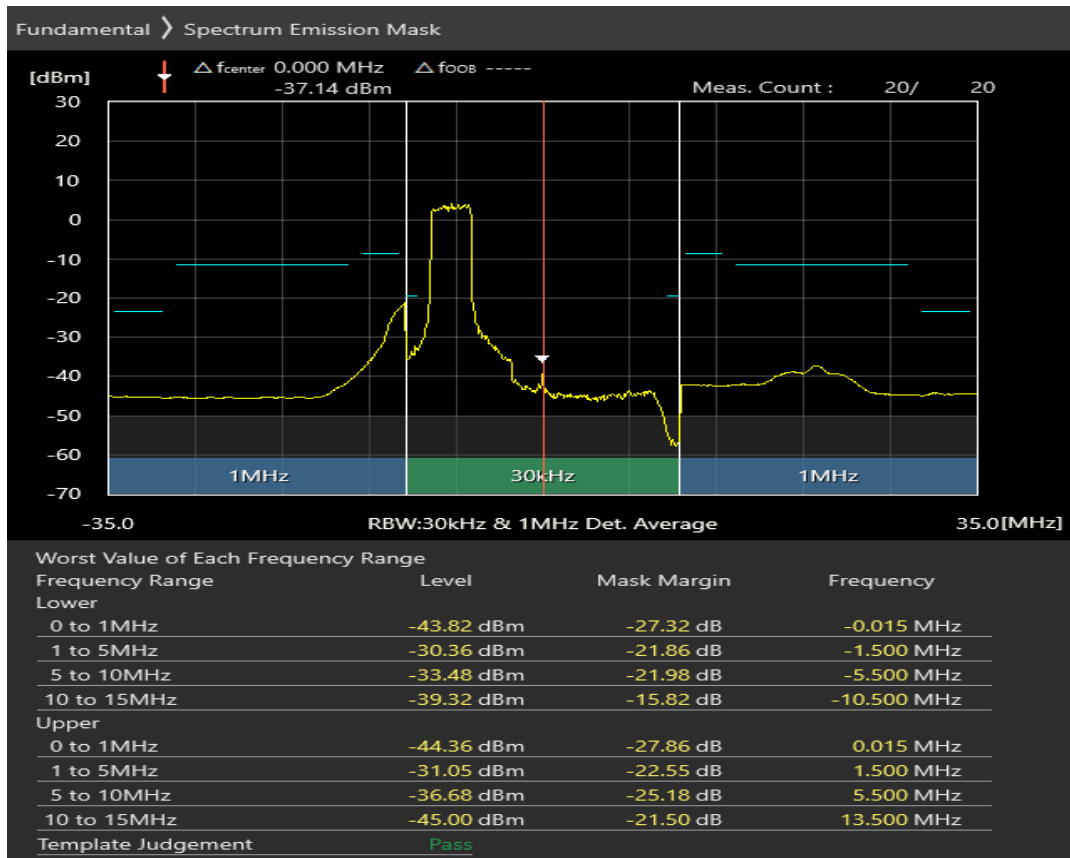
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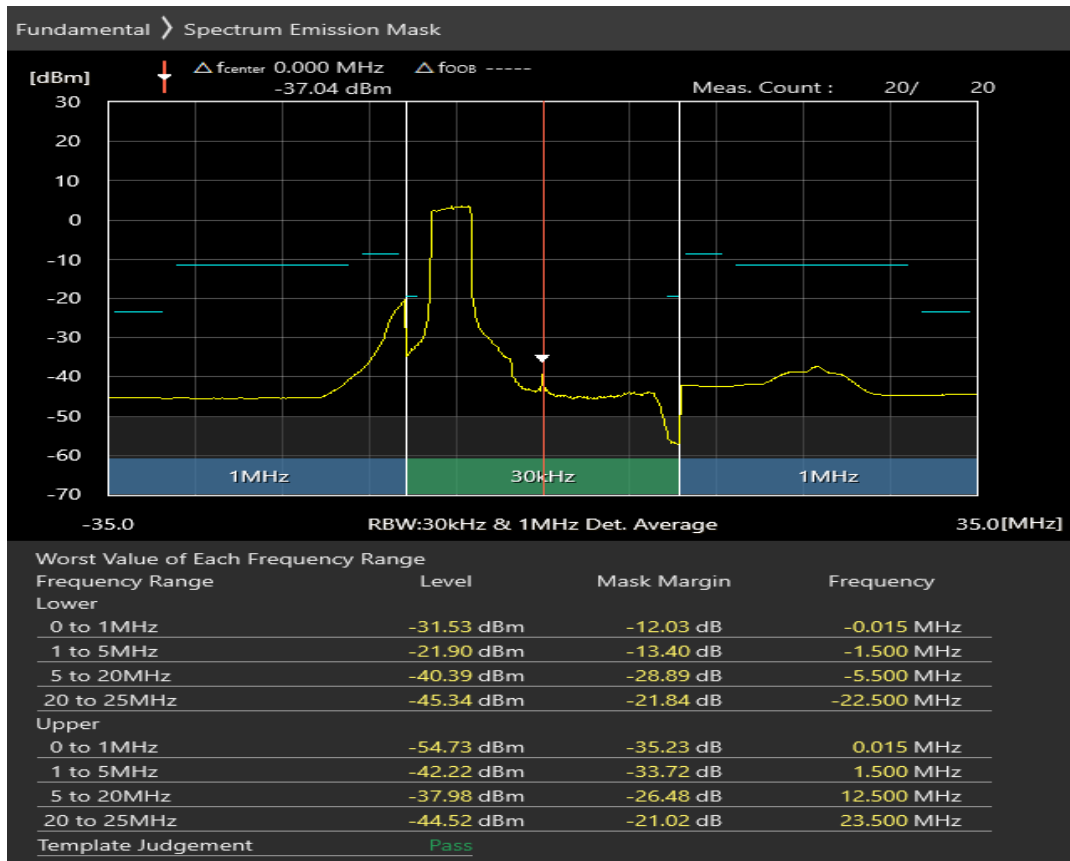
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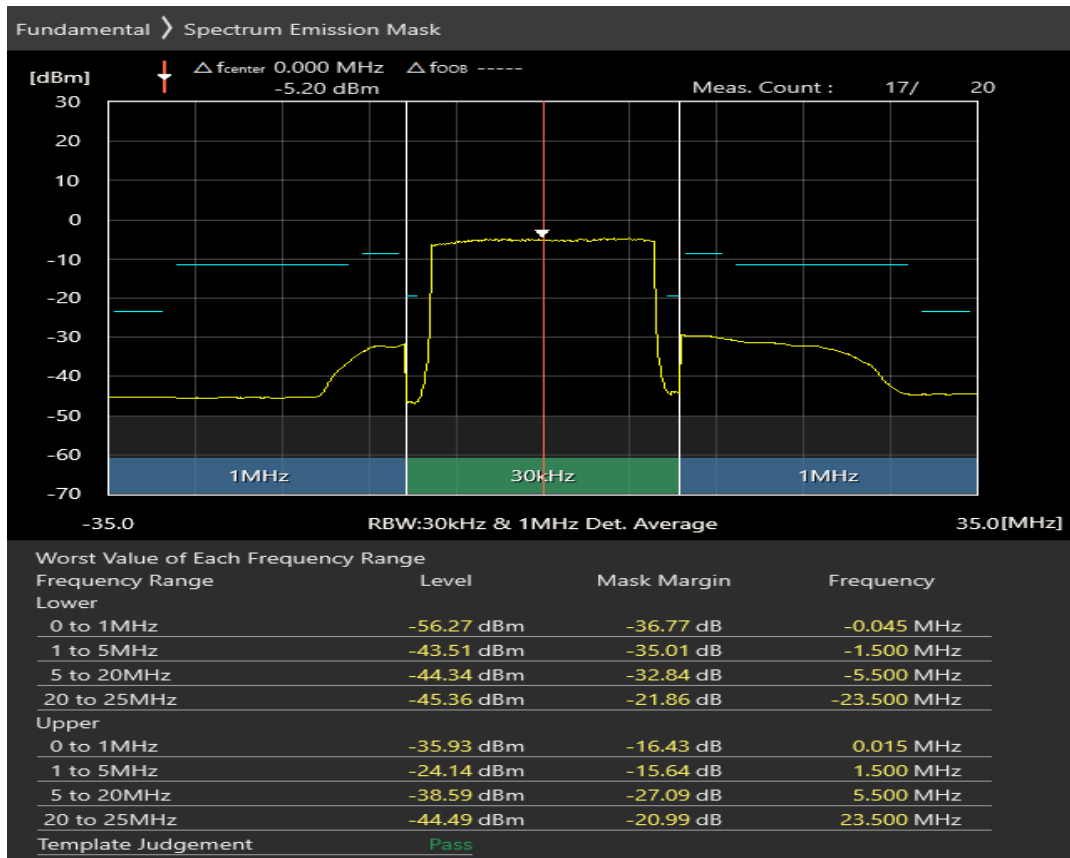
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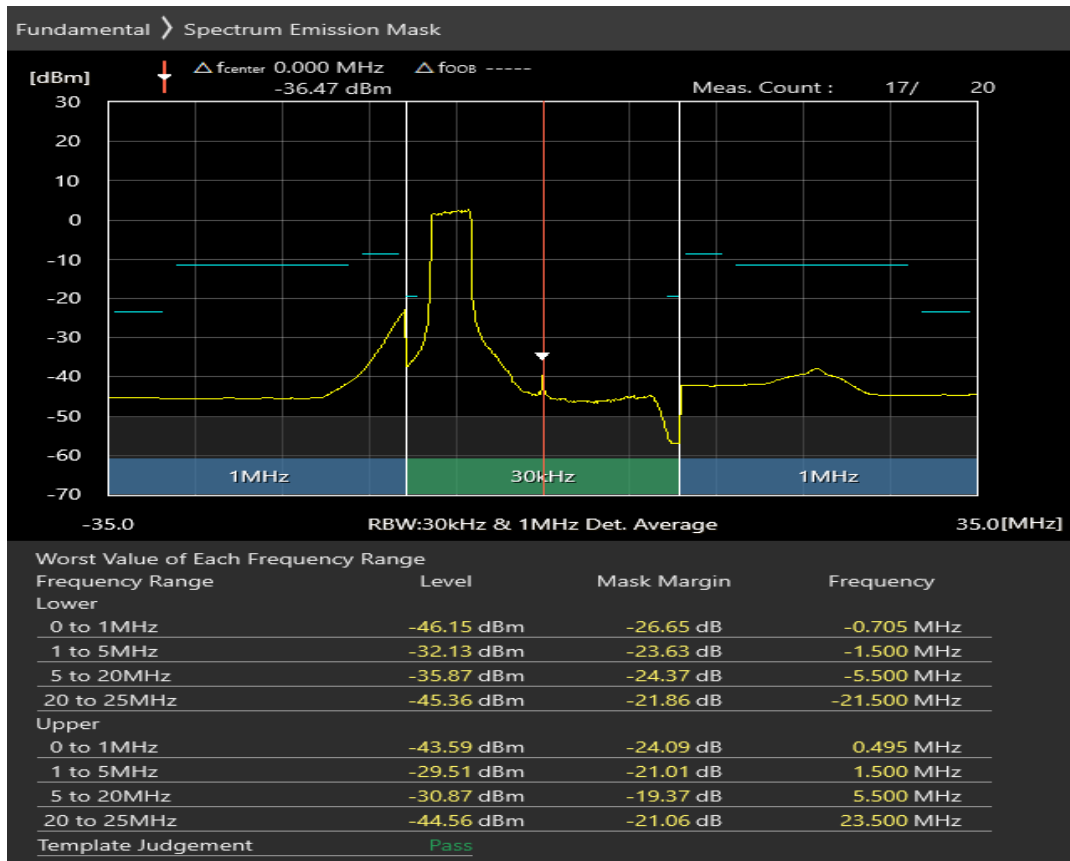
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



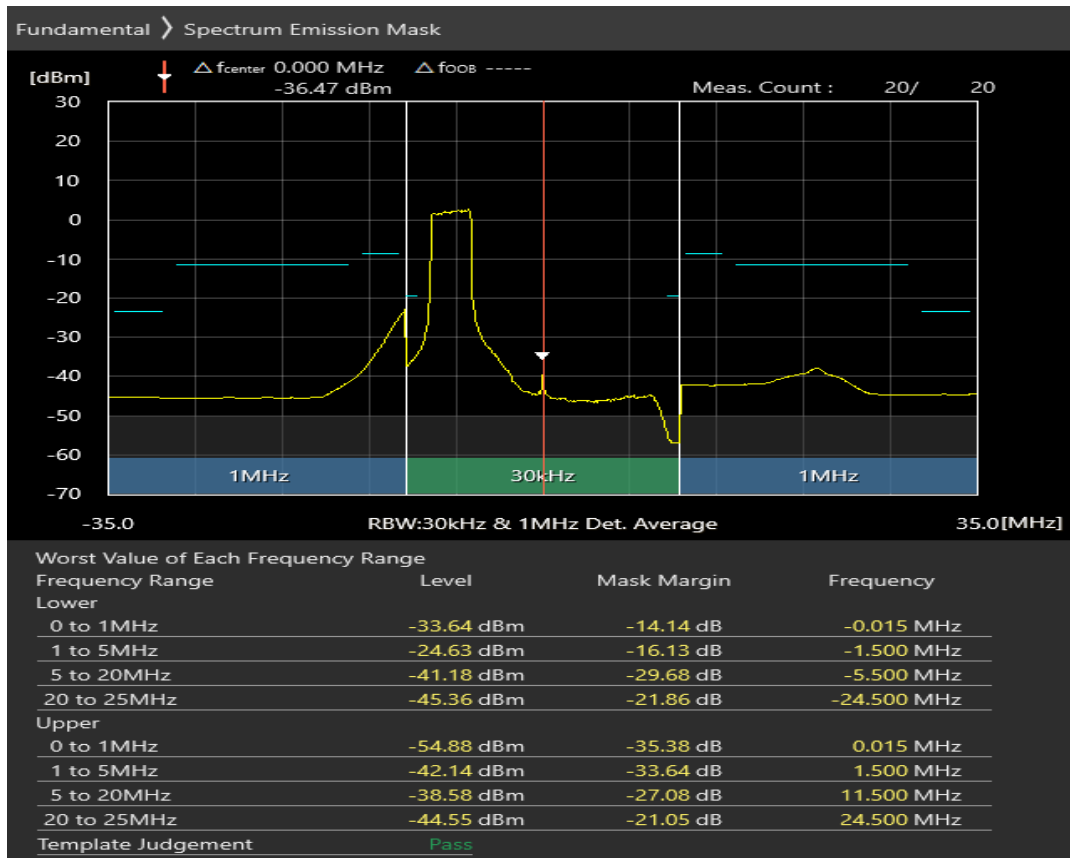
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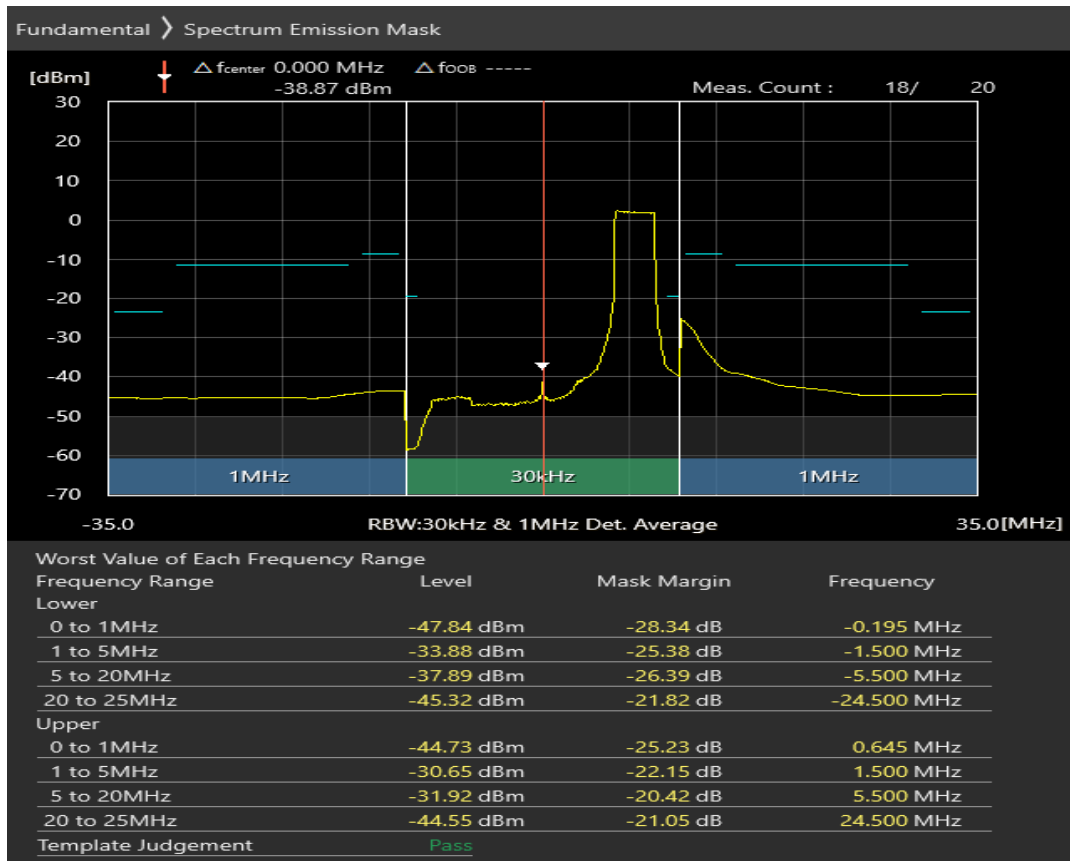
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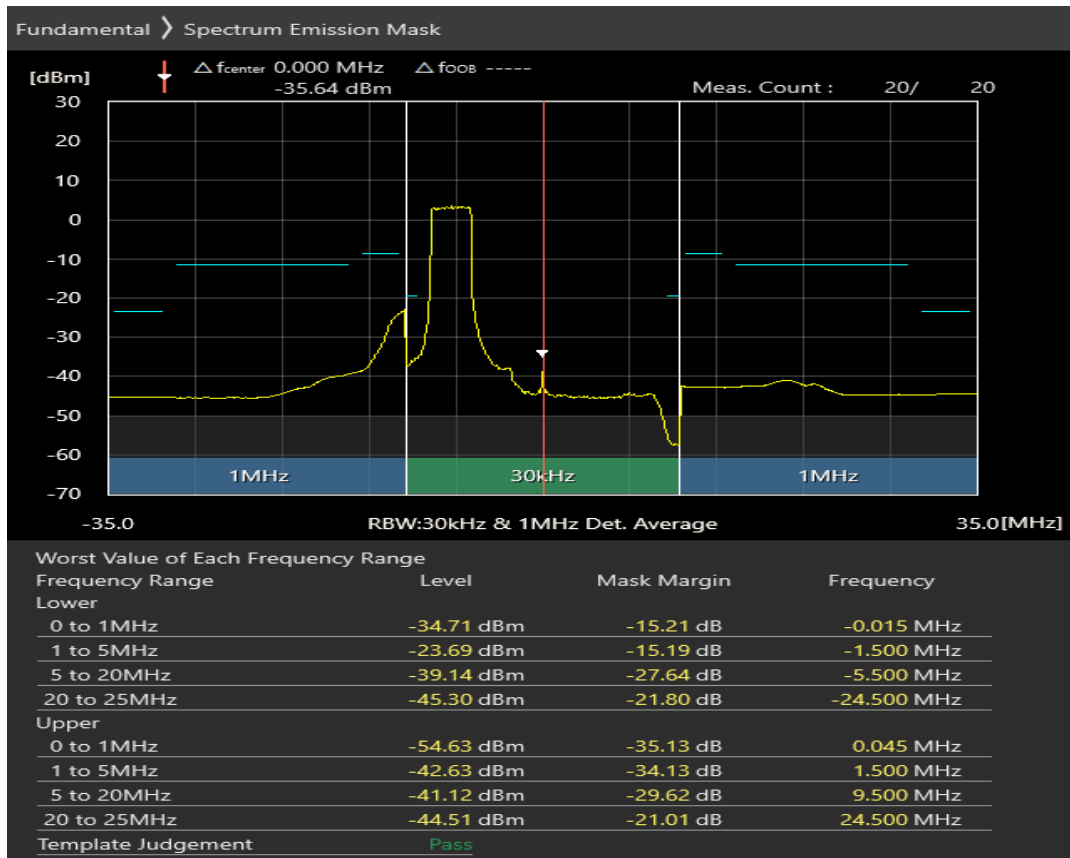
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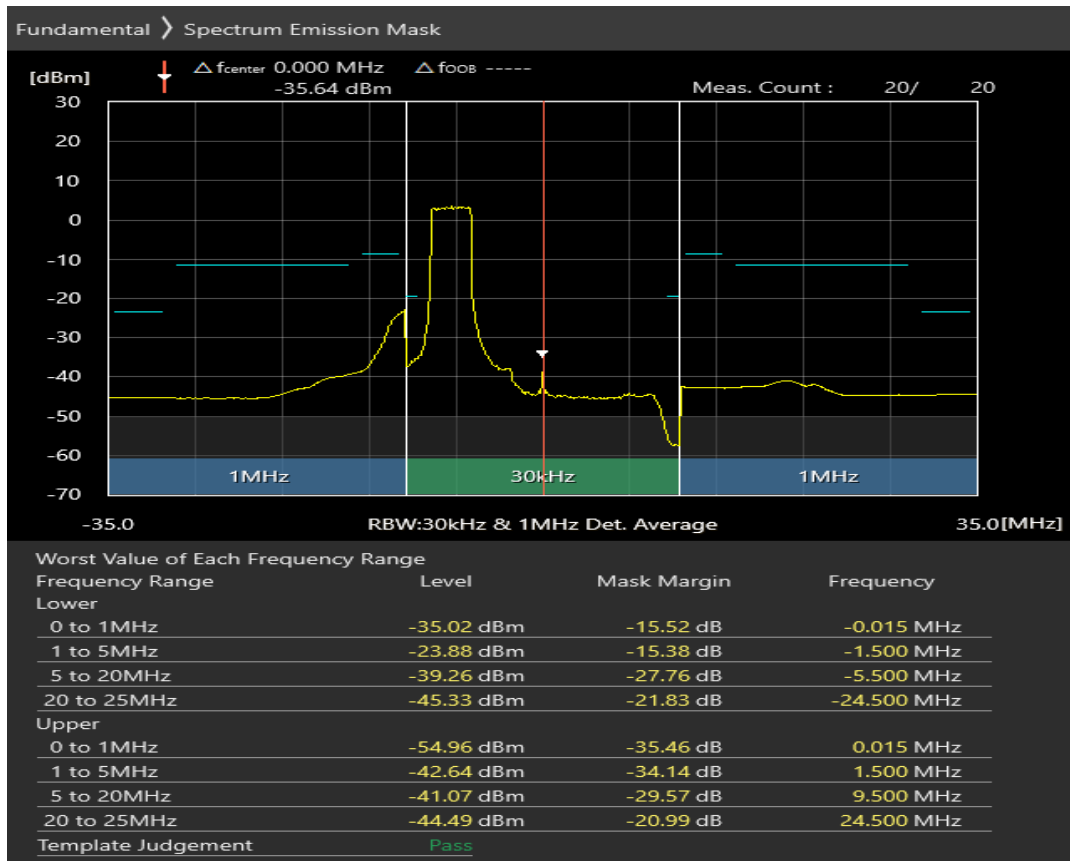
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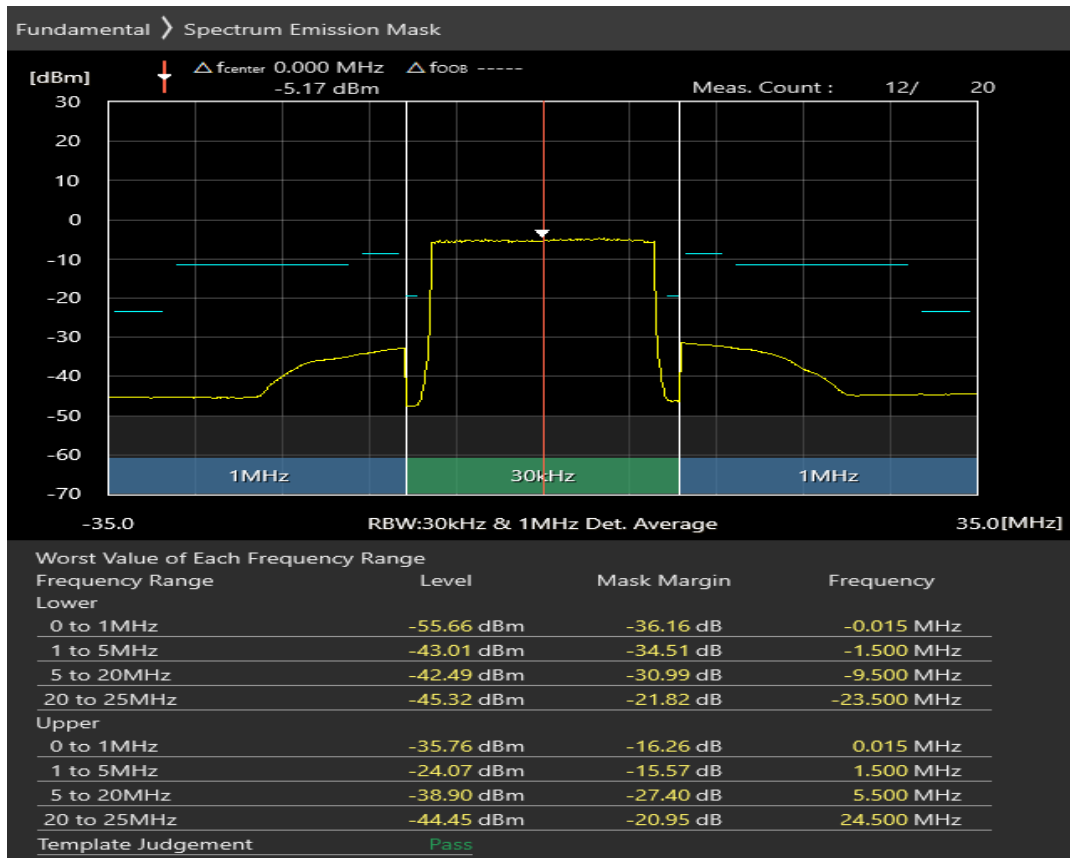
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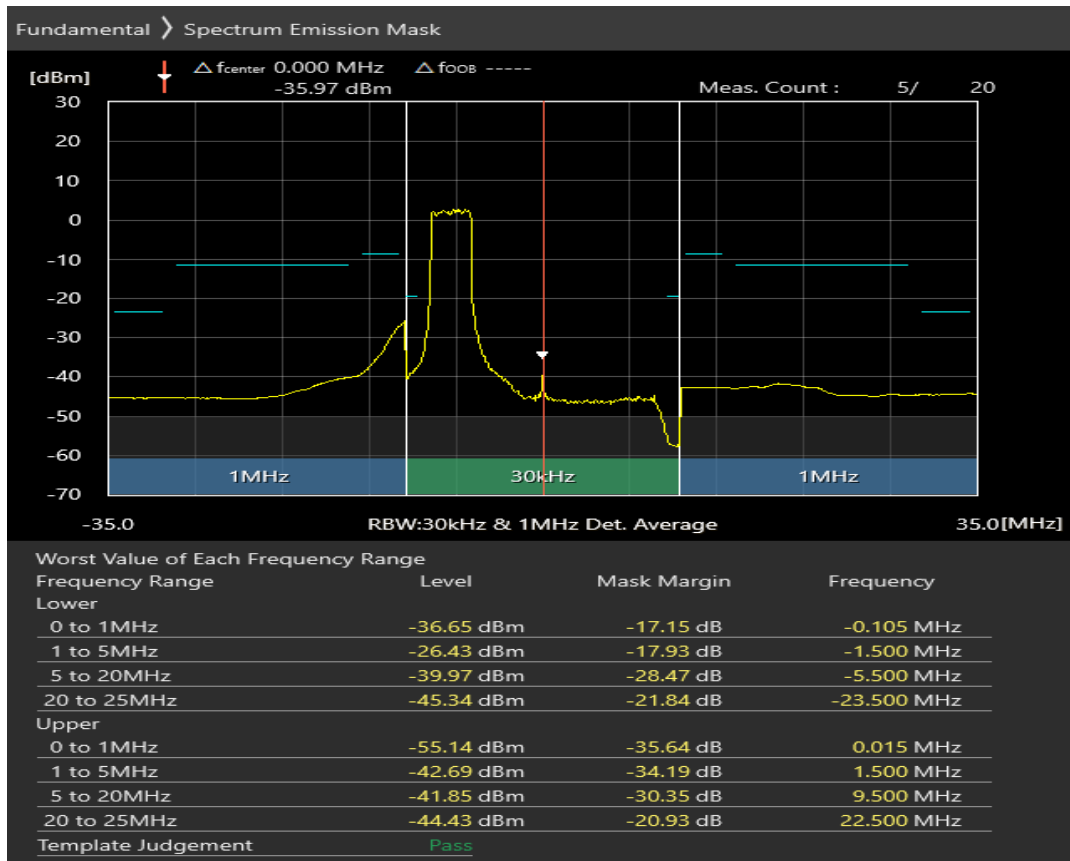
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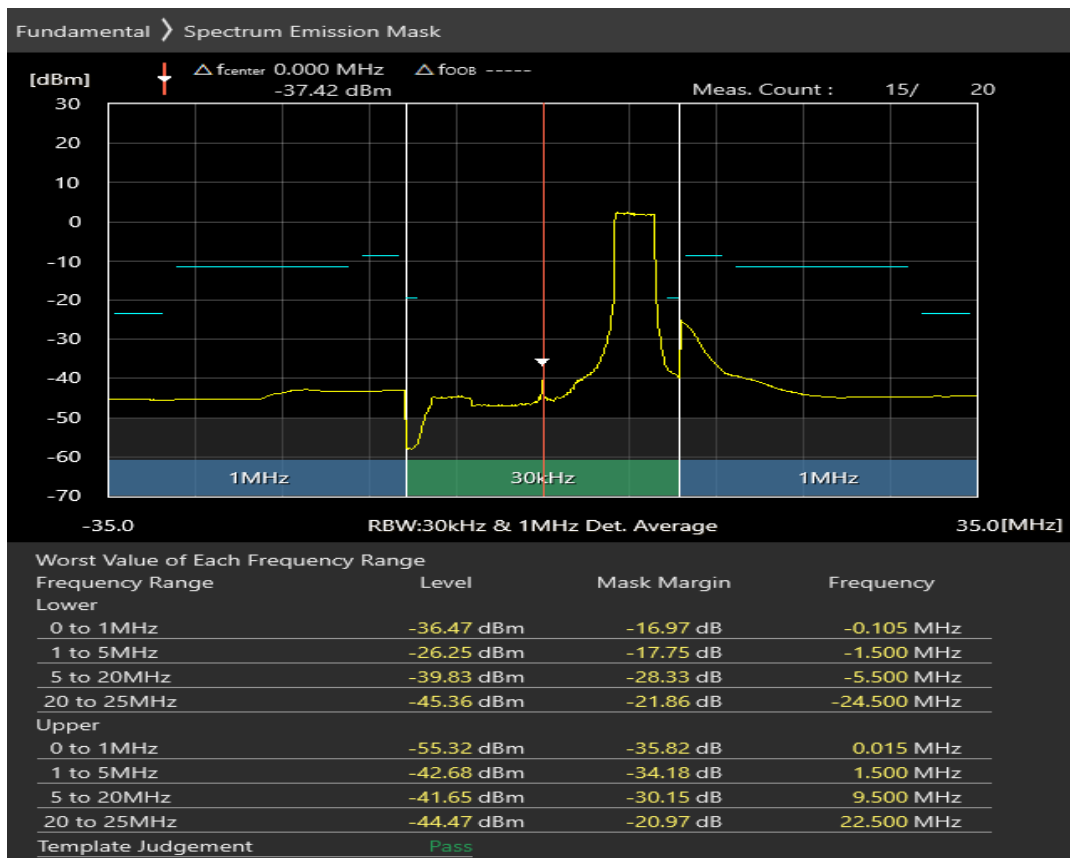
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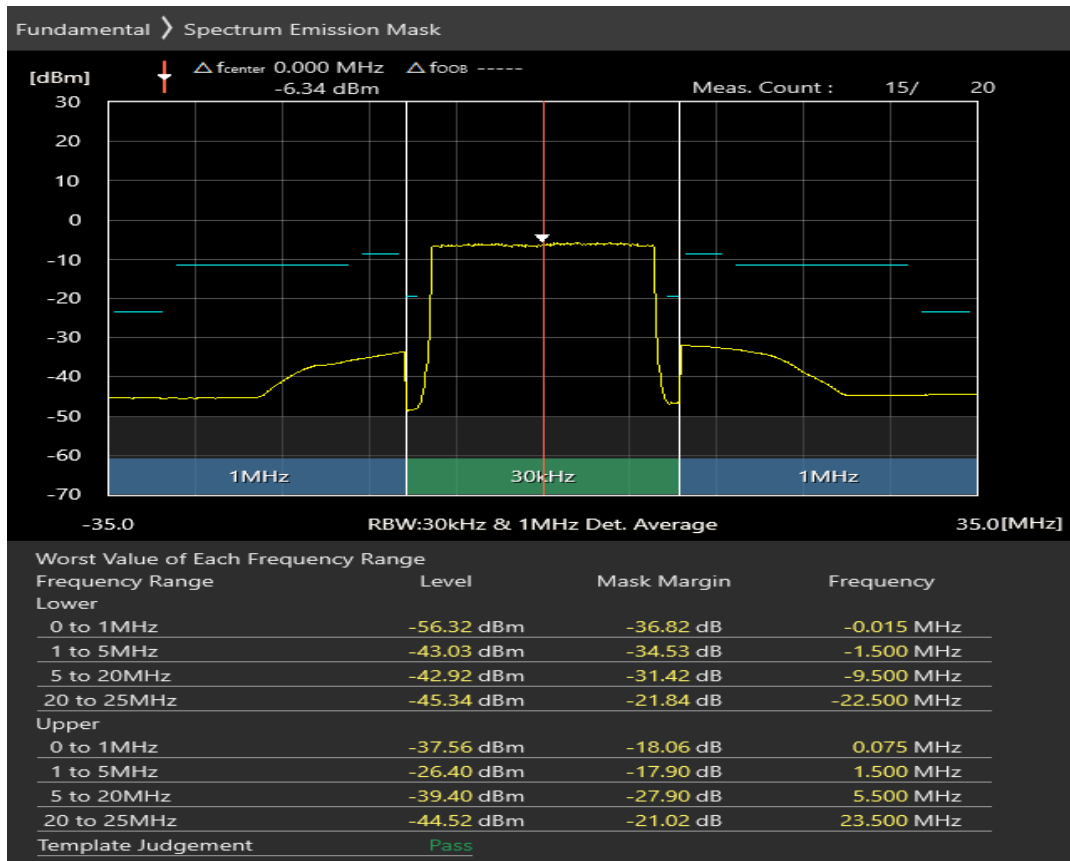
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



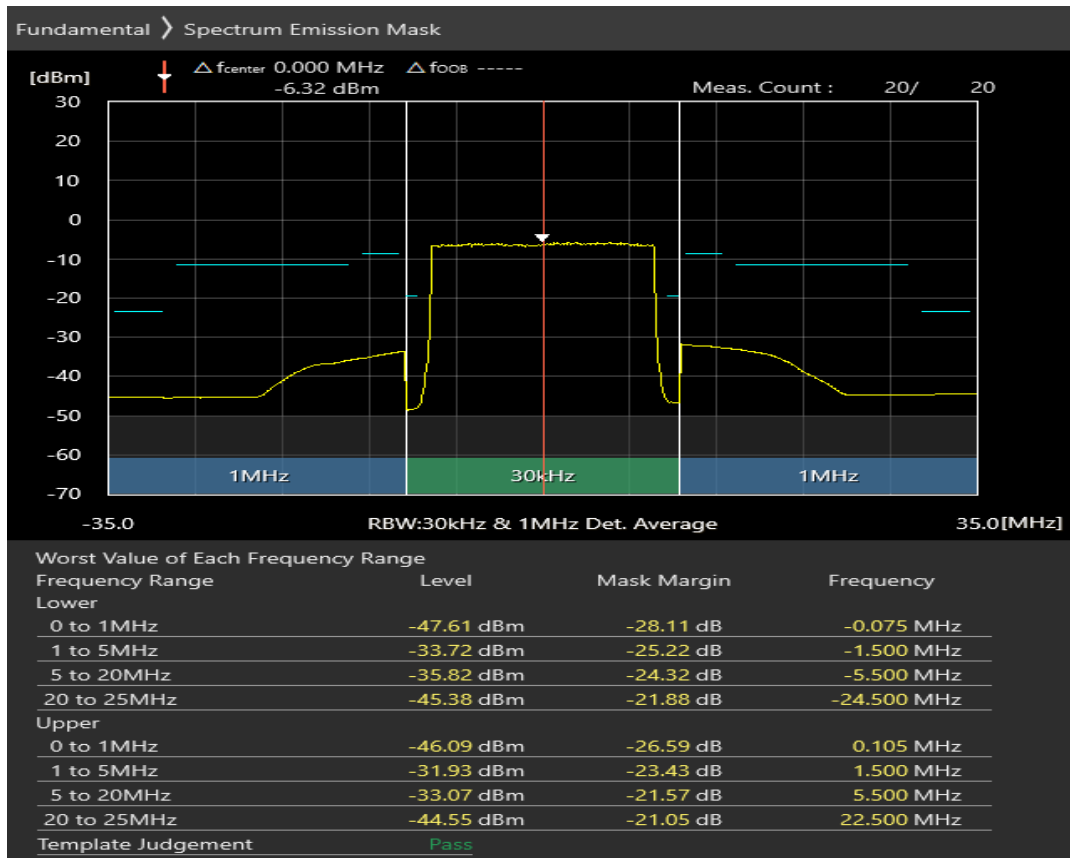
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



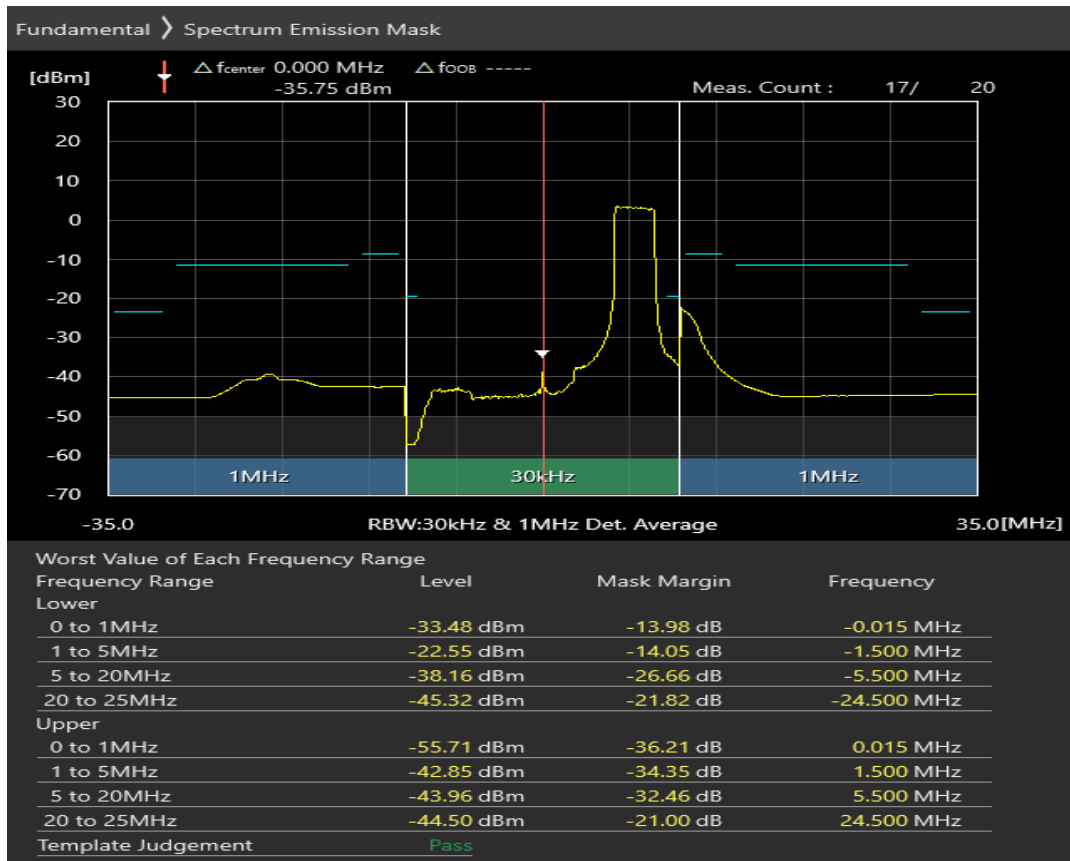
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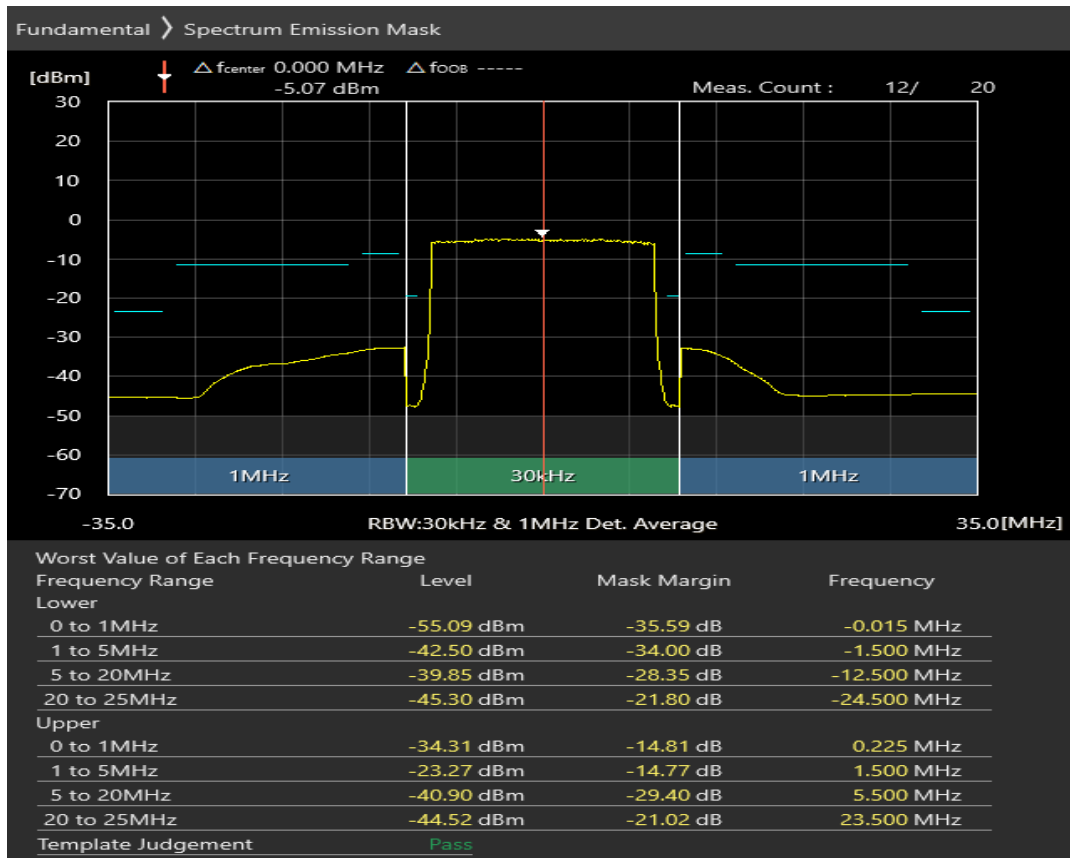
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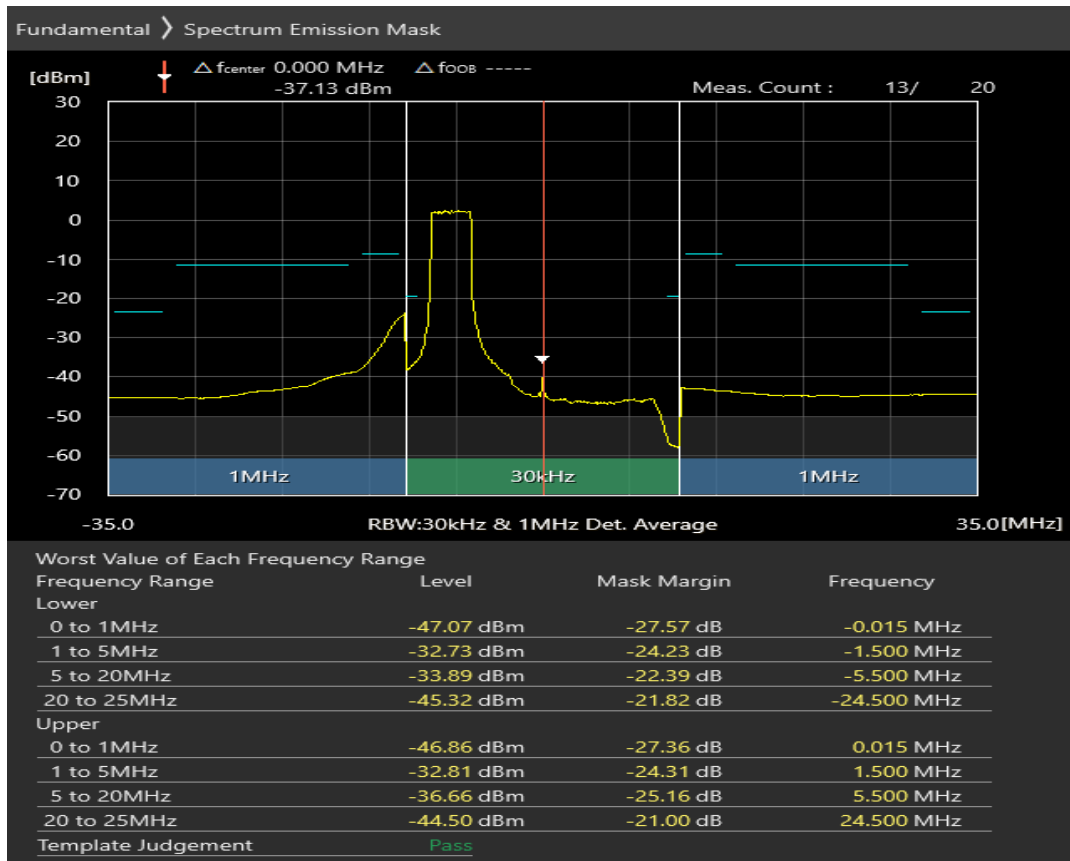
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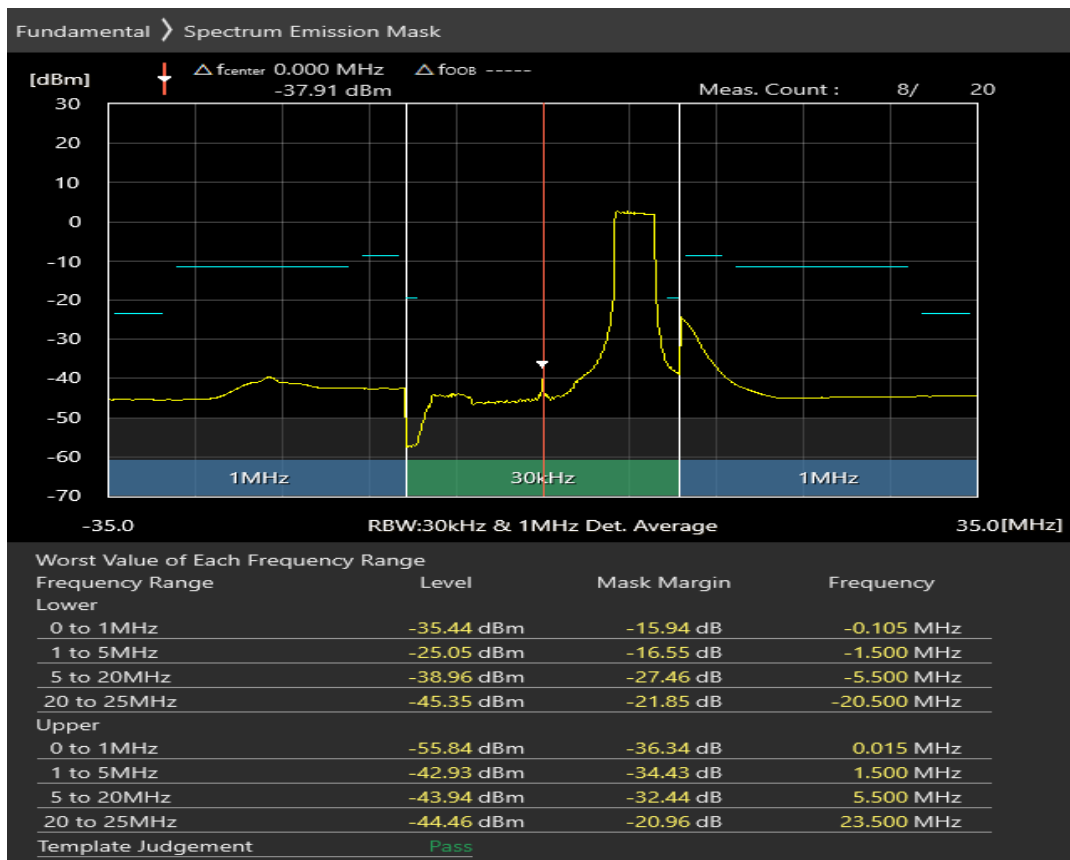
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



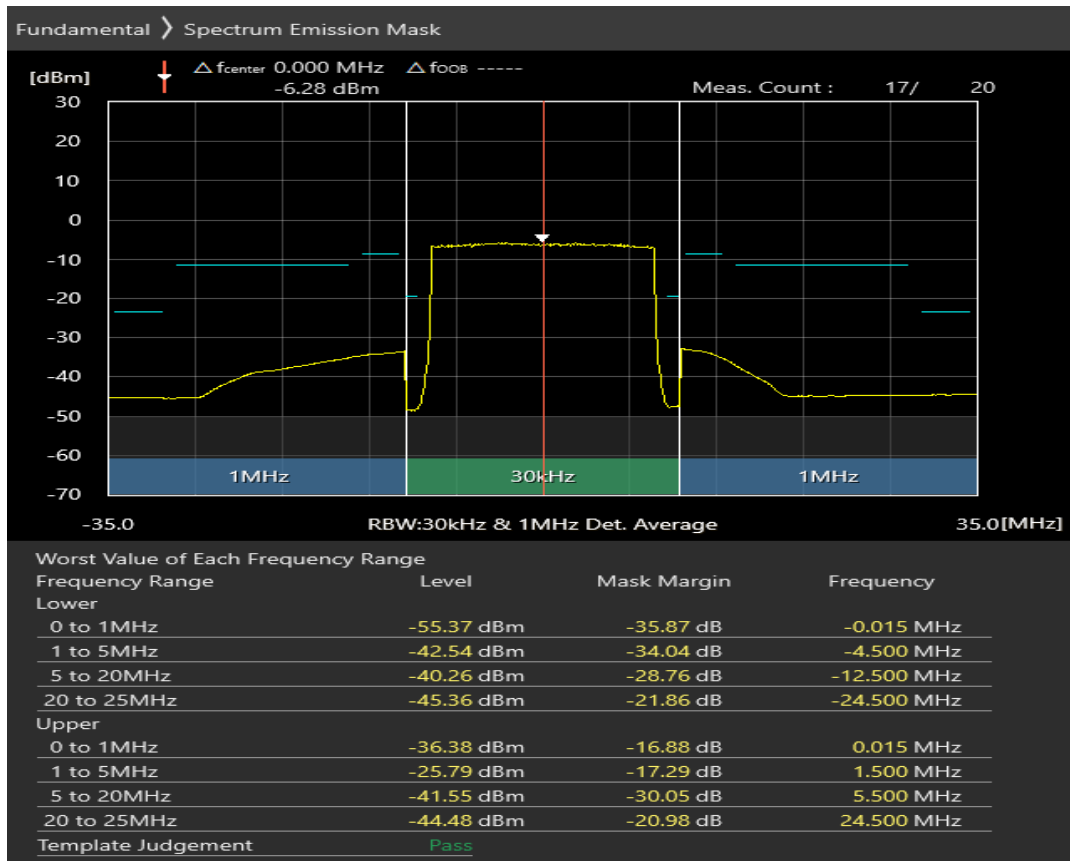
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



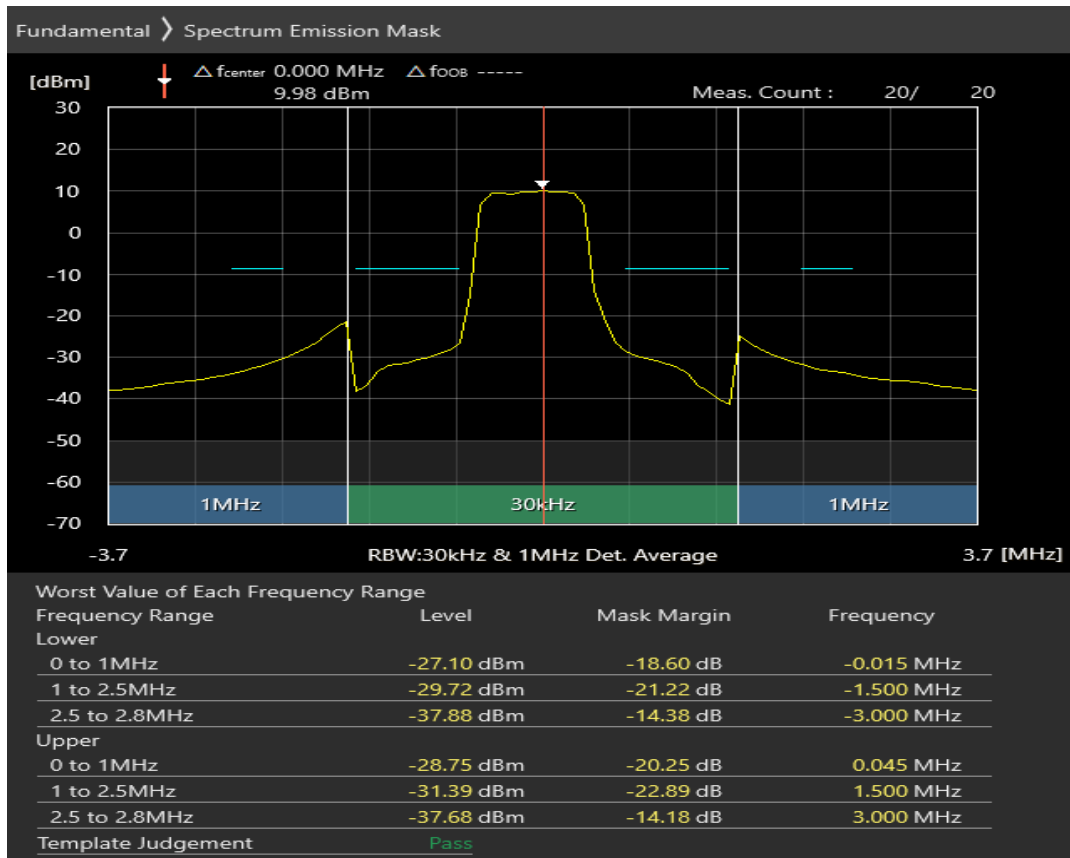
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



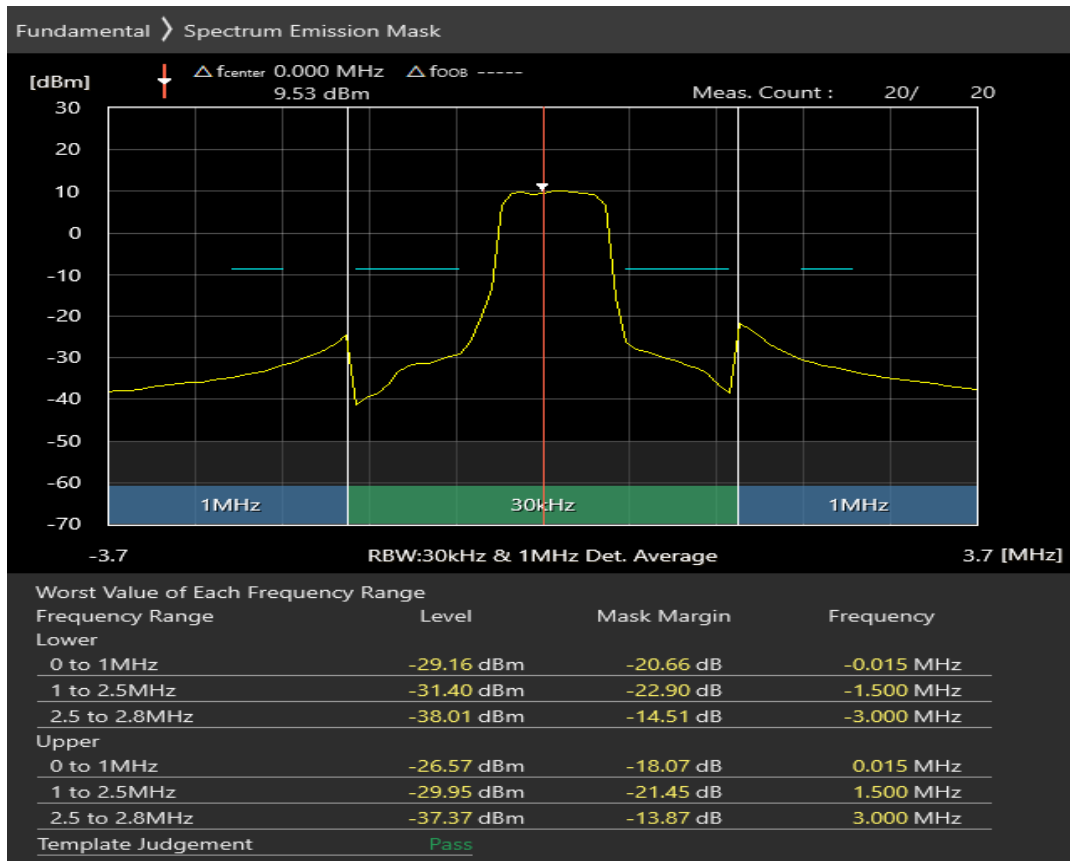
Band20 16QAM BW=20MHz Channel=24350 RB Size=100 Position=#0



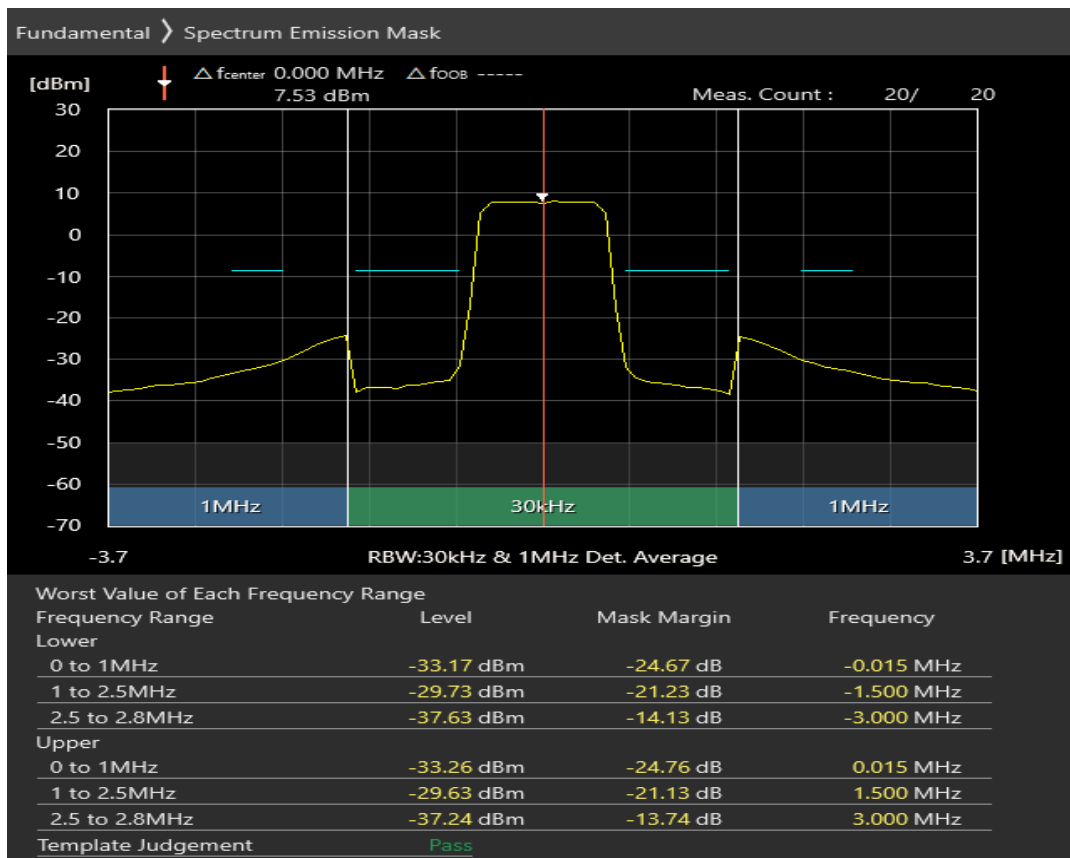
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



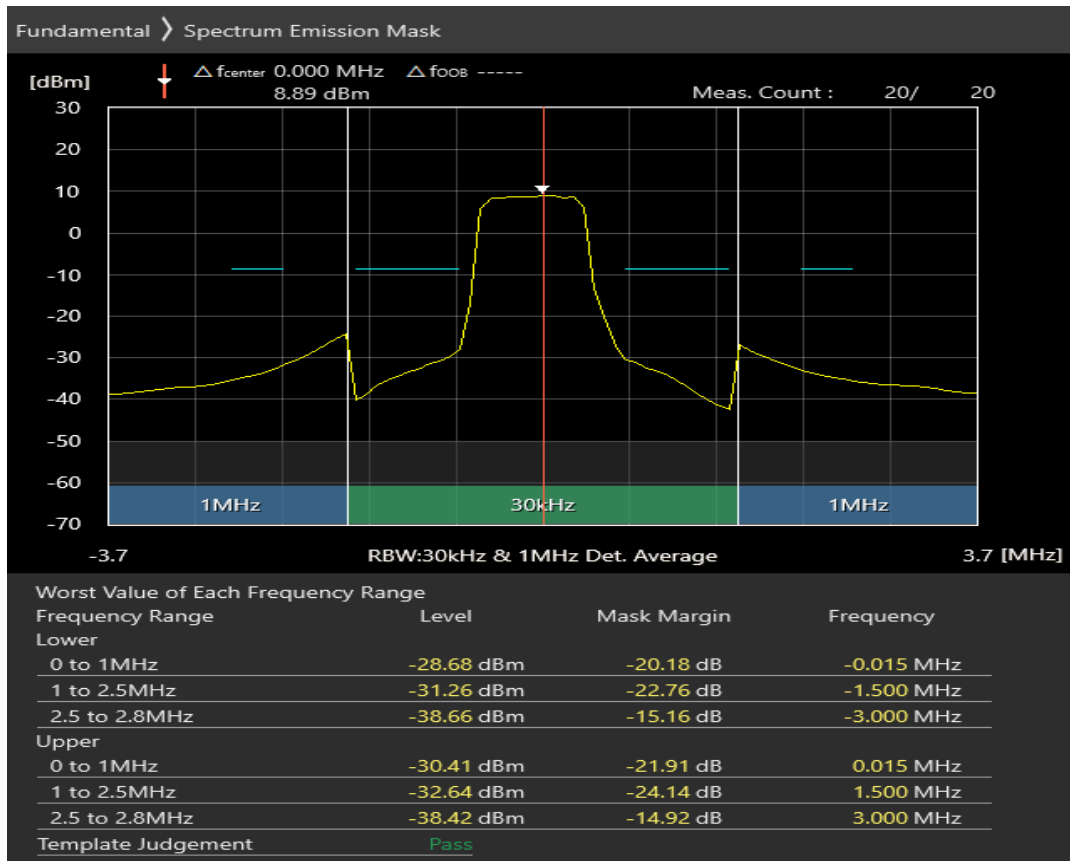
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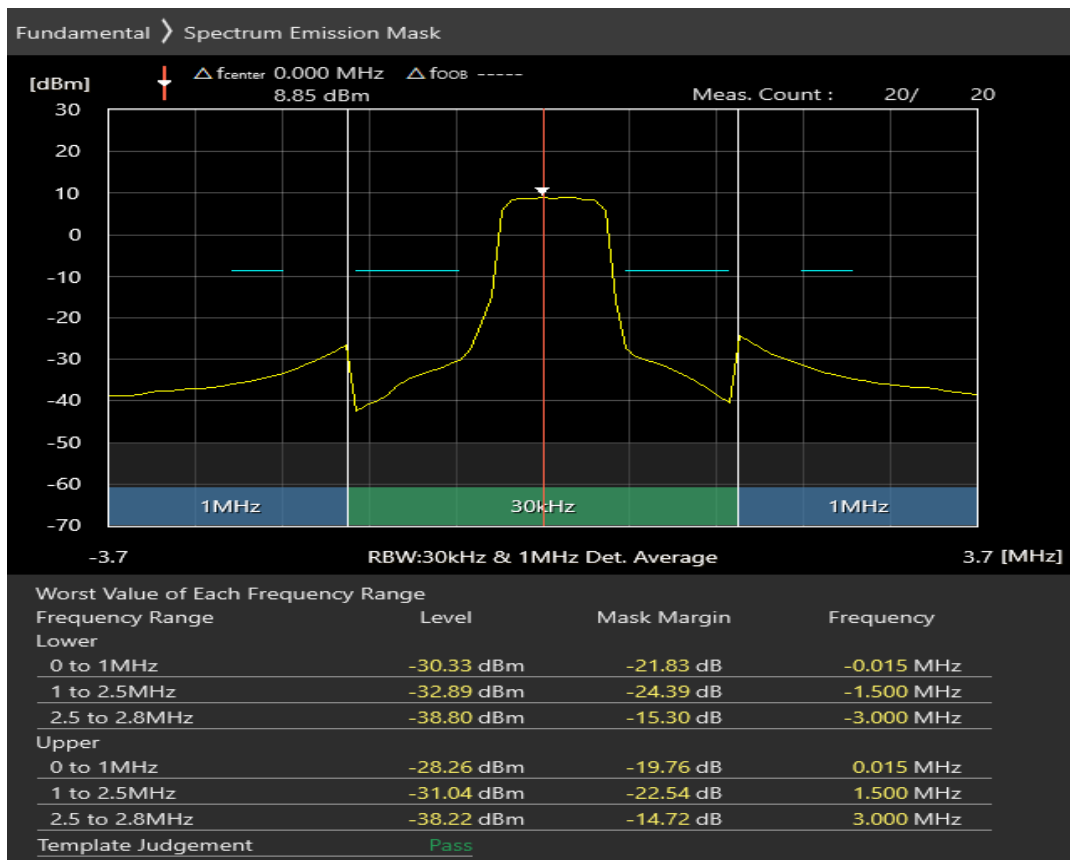
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



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



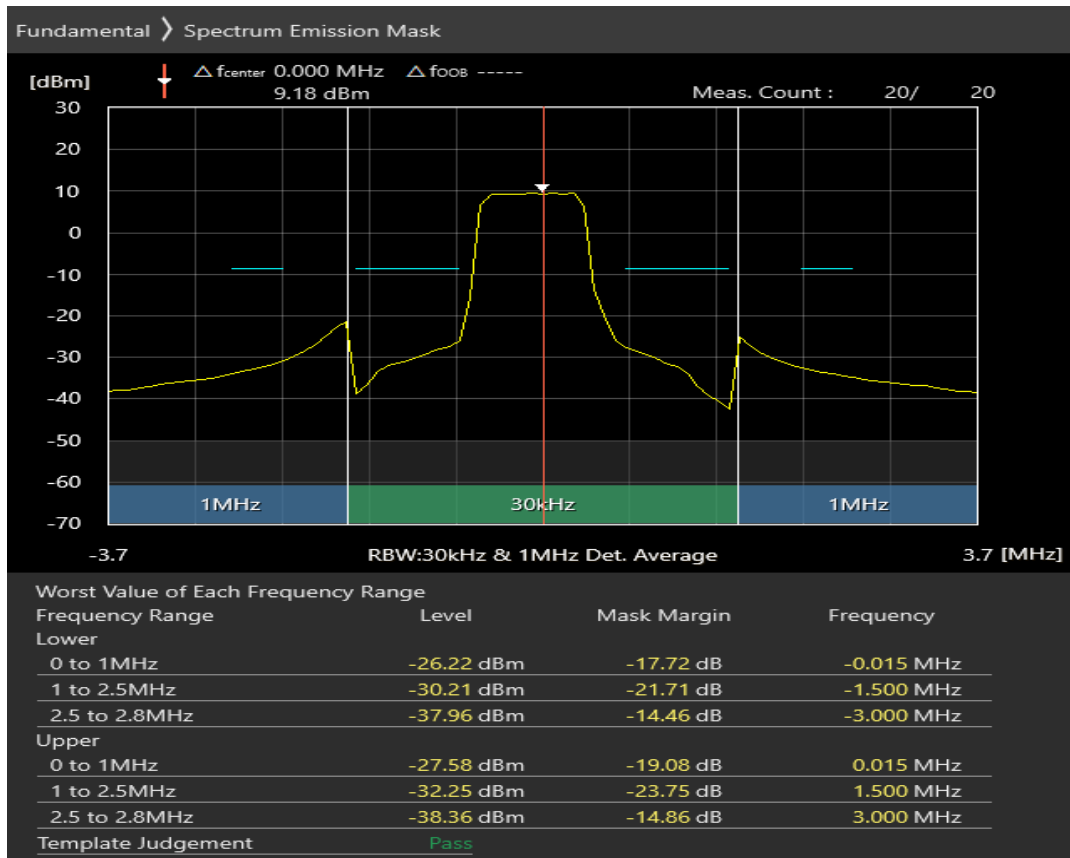
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



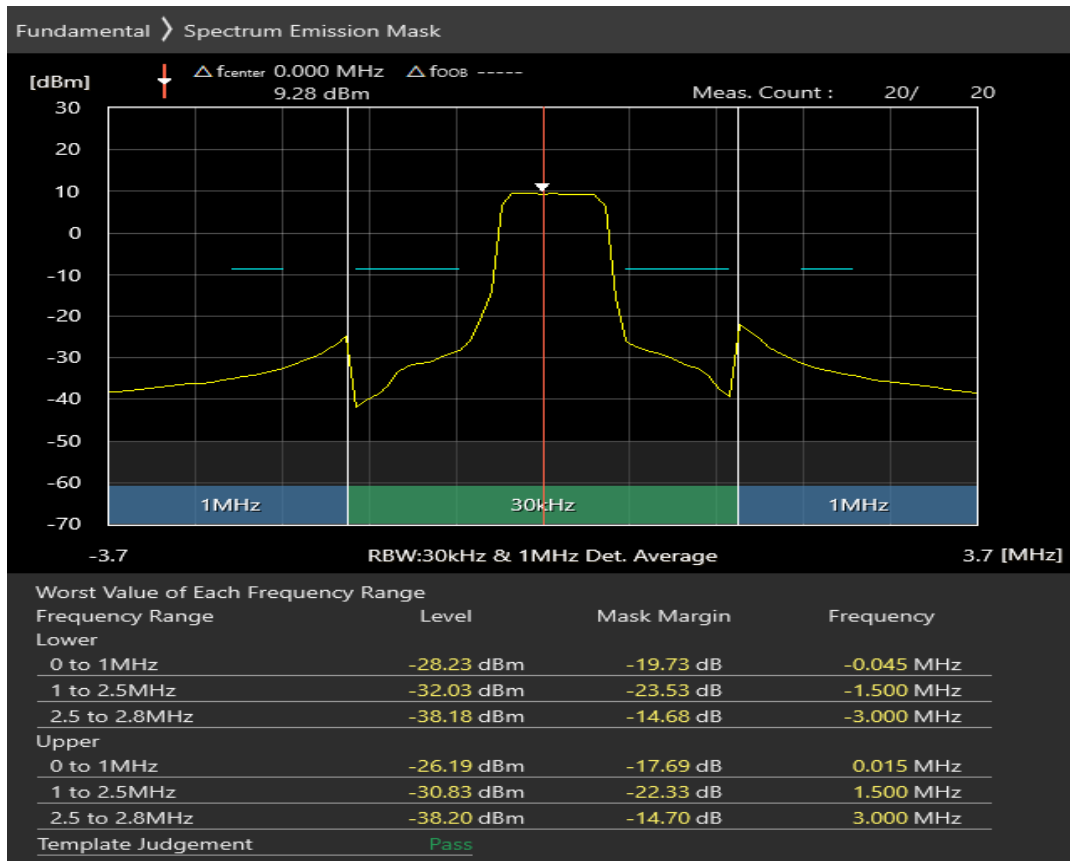
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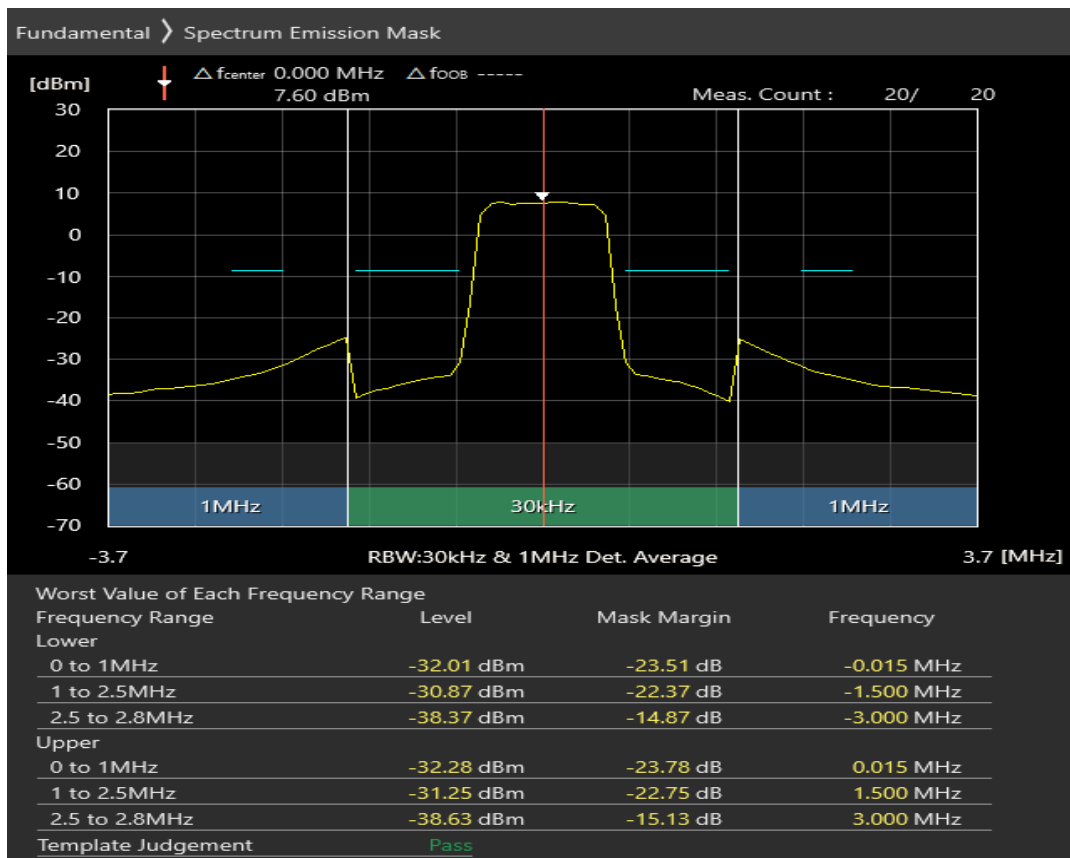
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



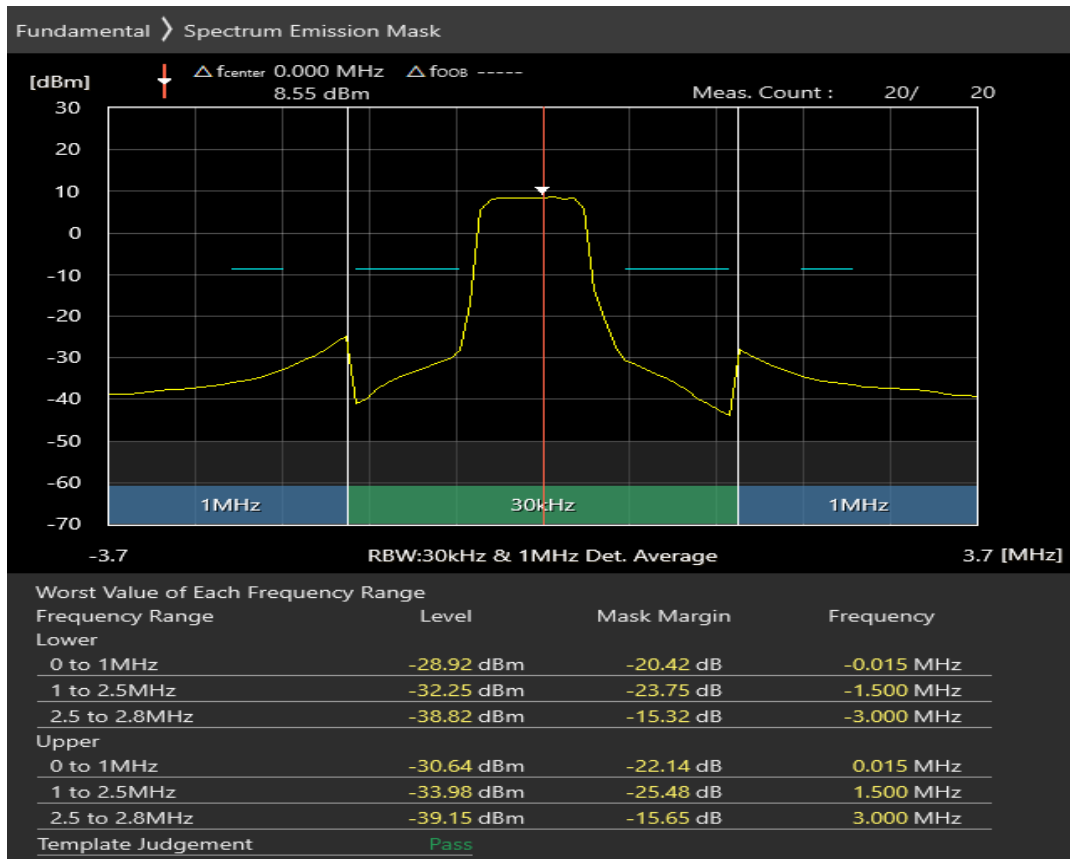
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



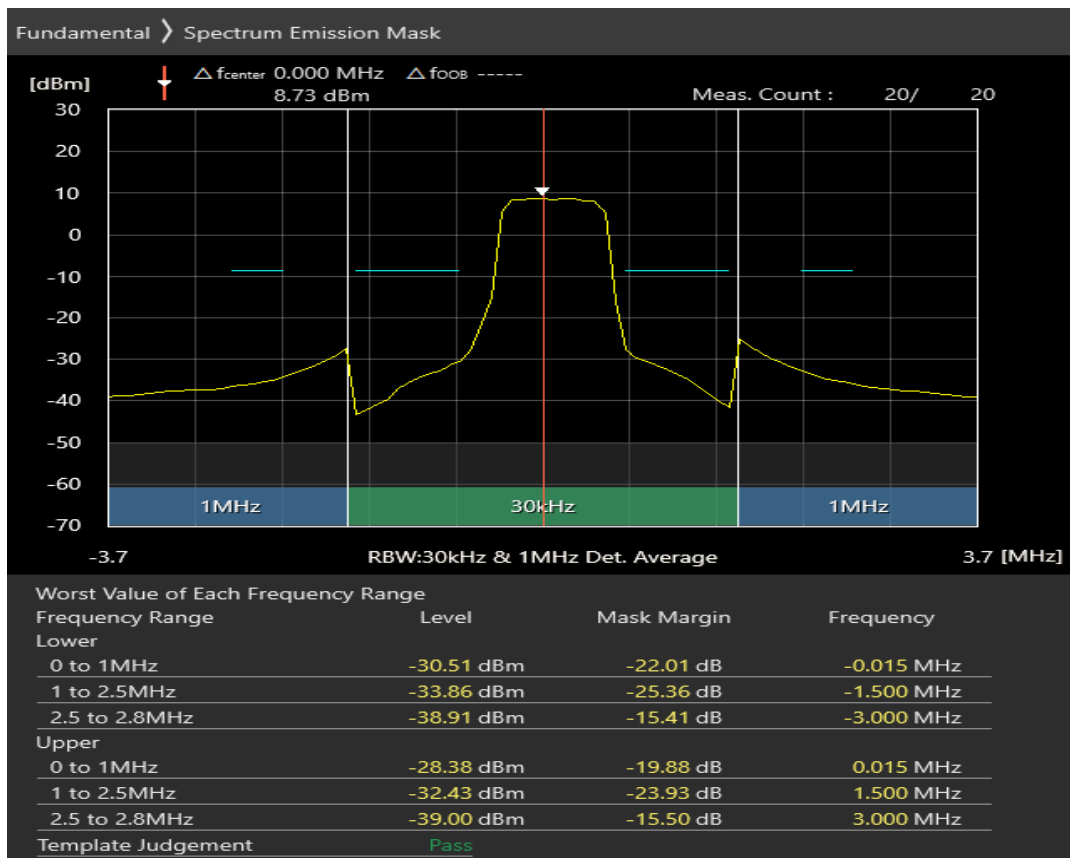
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



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



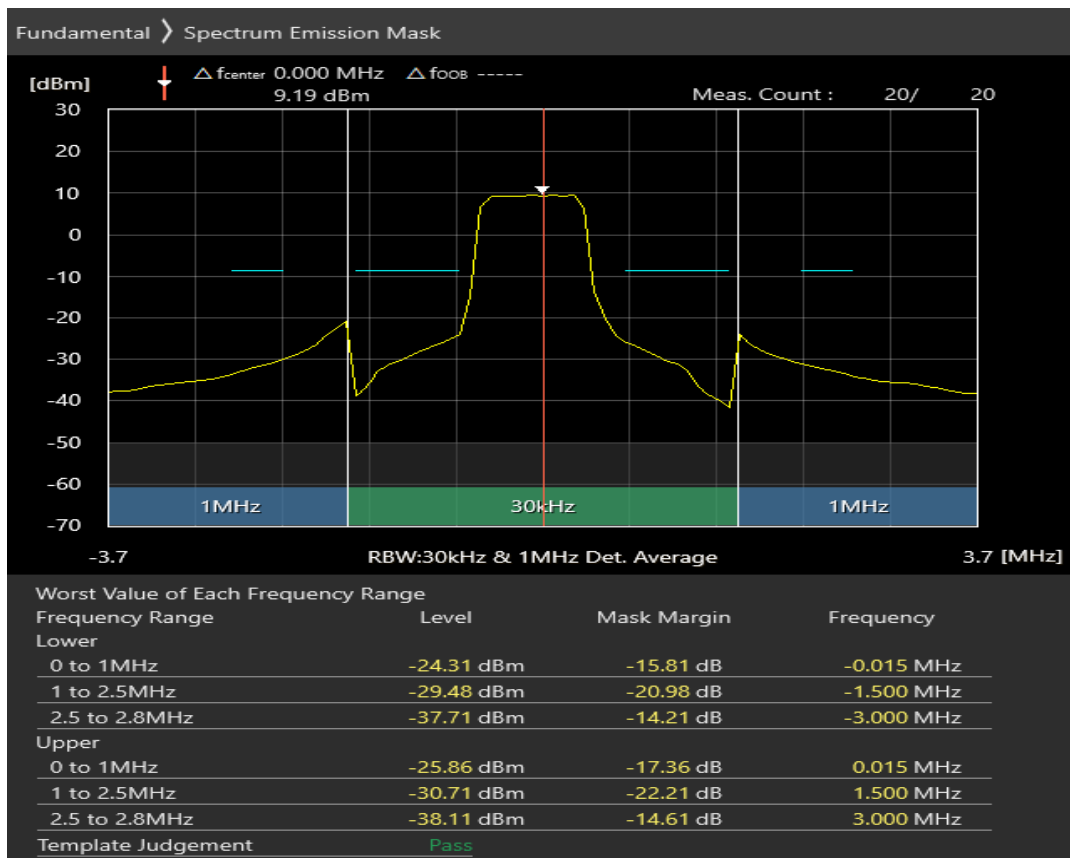
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



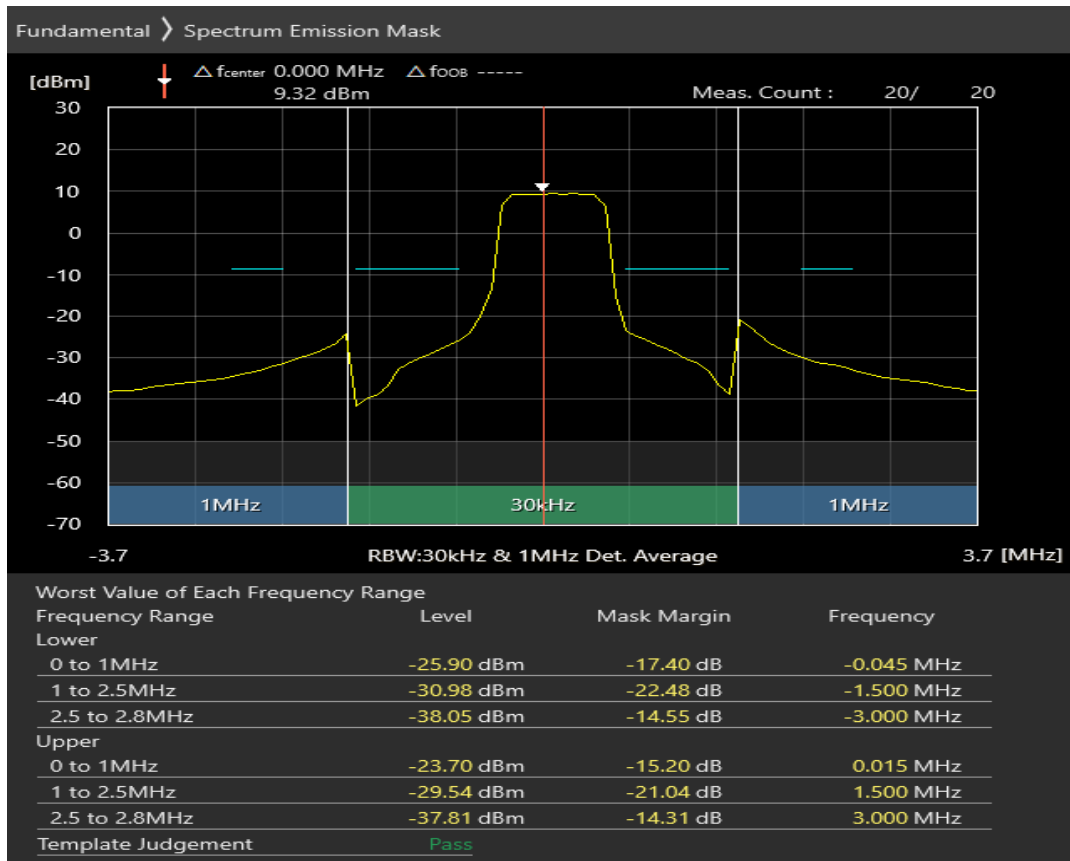
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



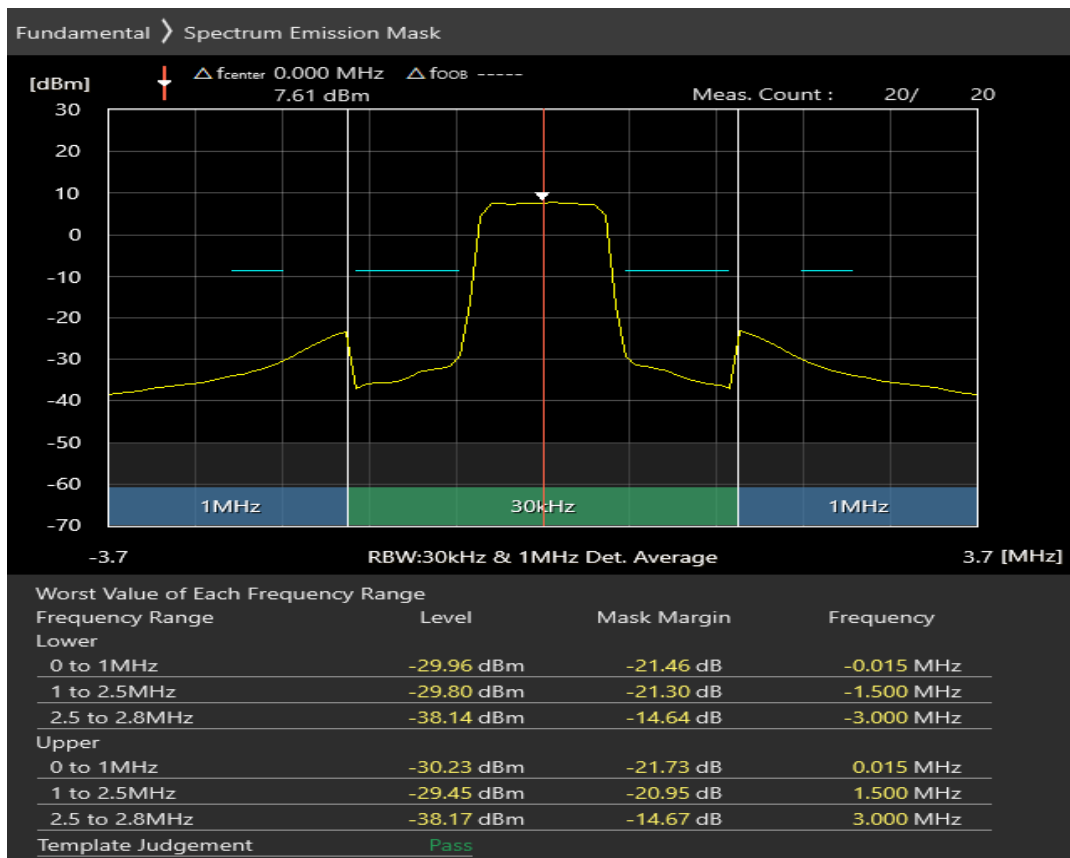
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



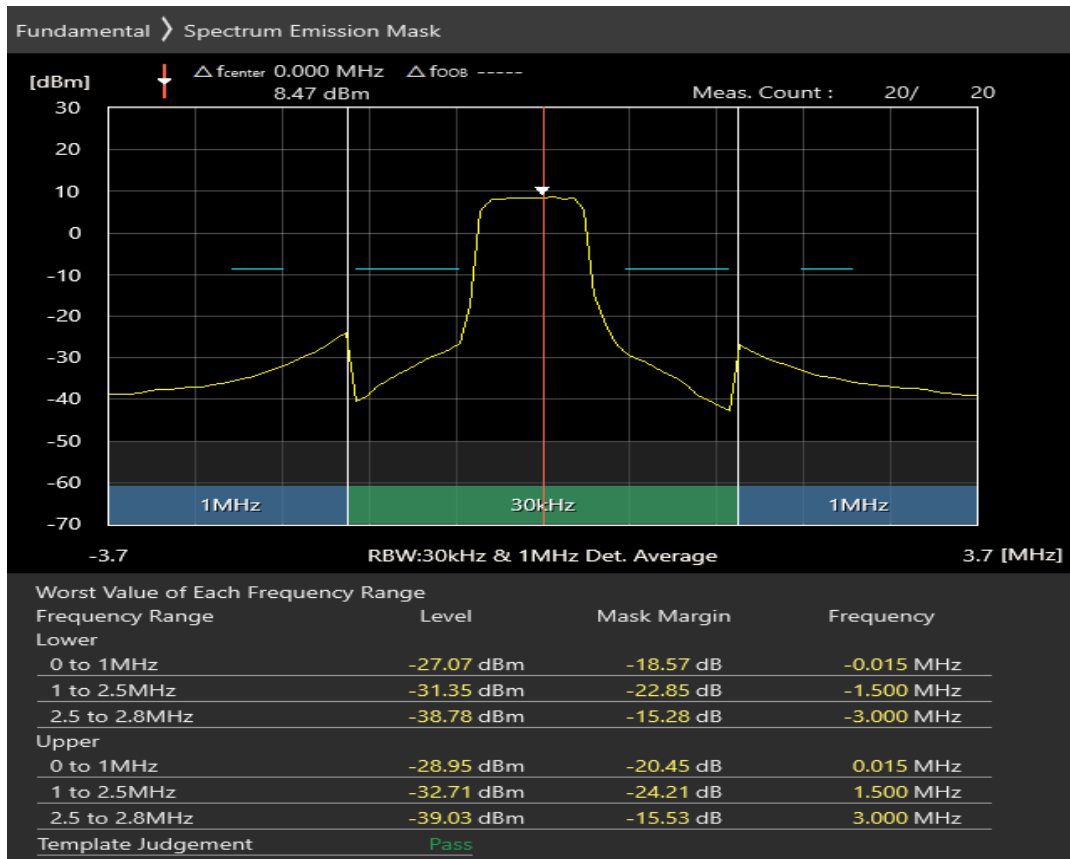
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



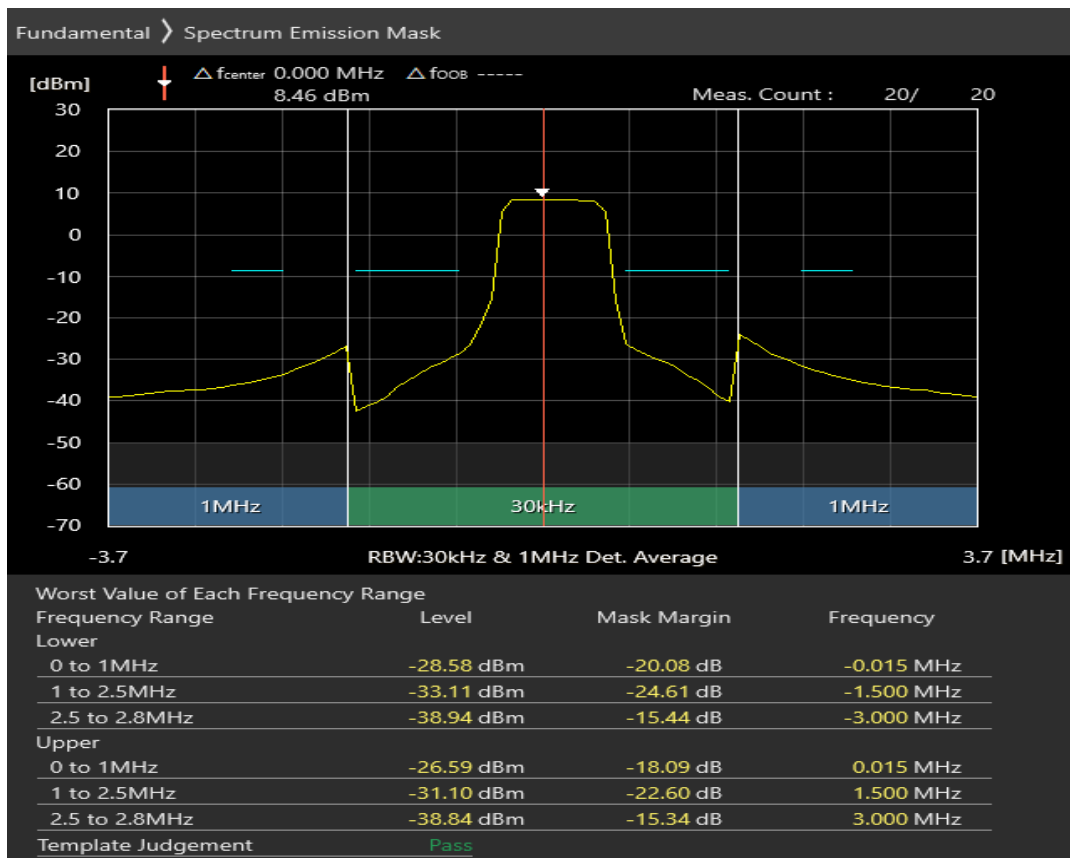
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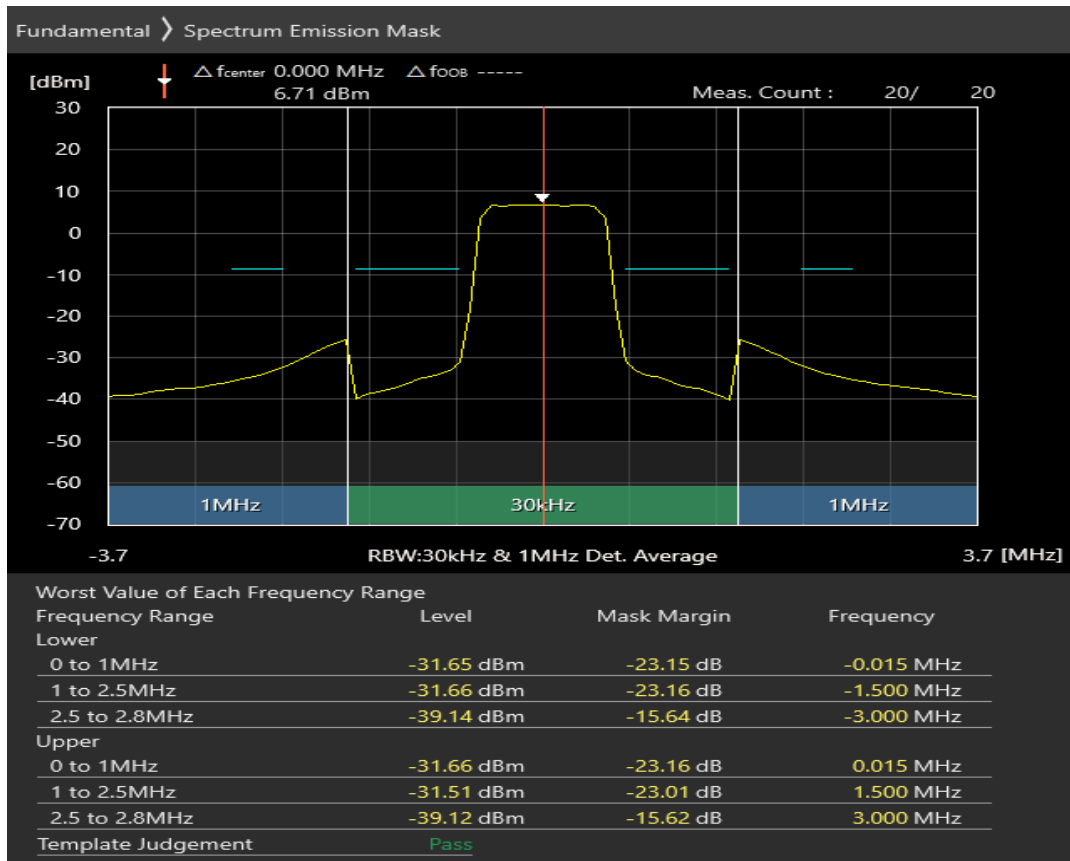
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



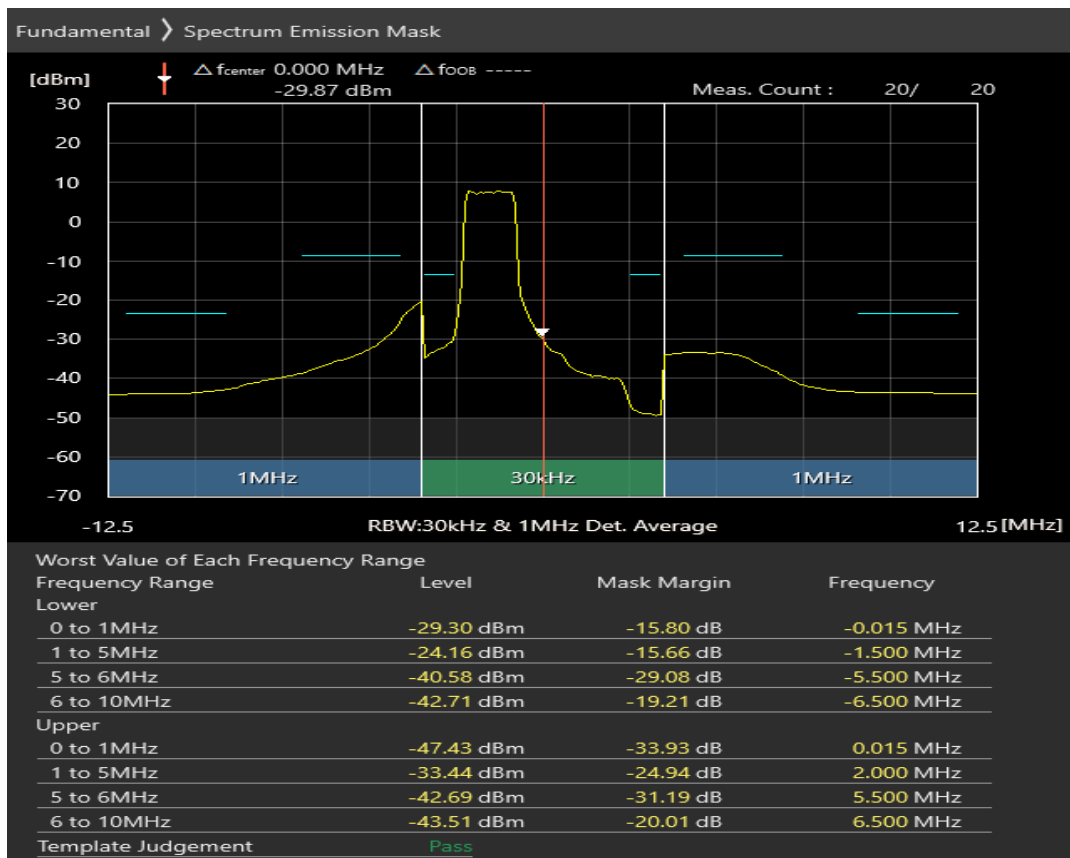
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



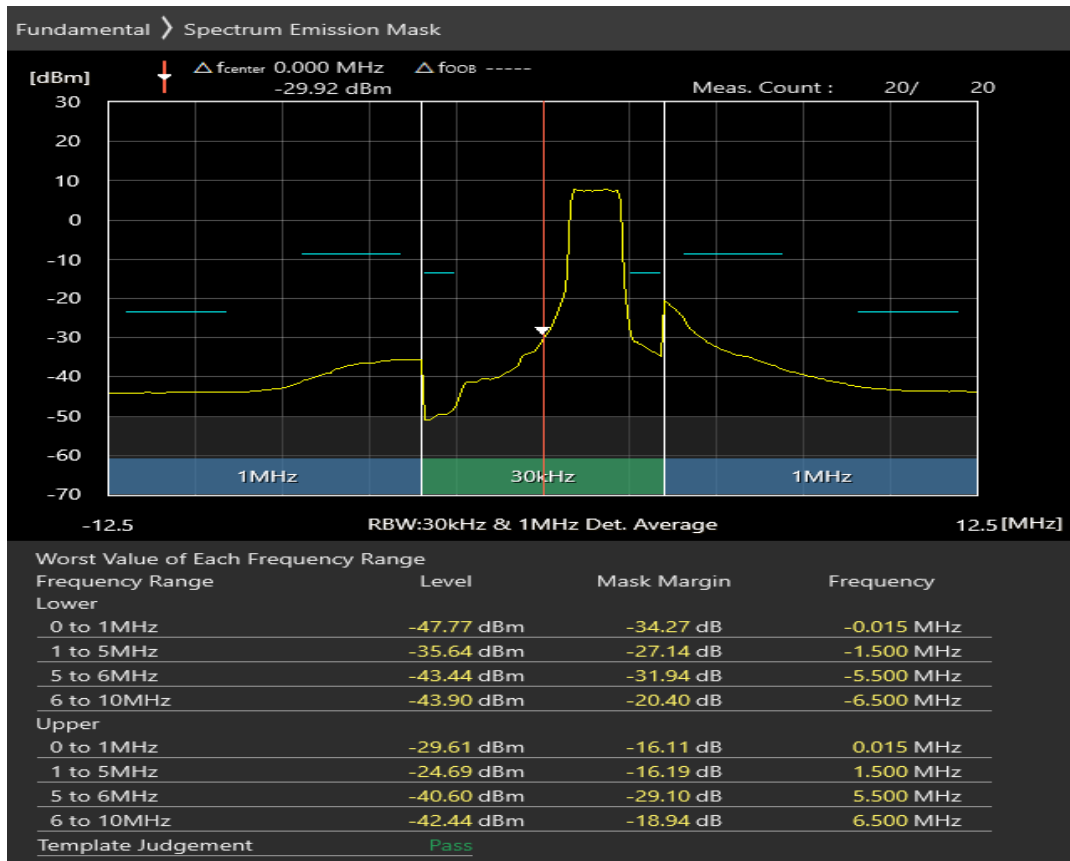
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



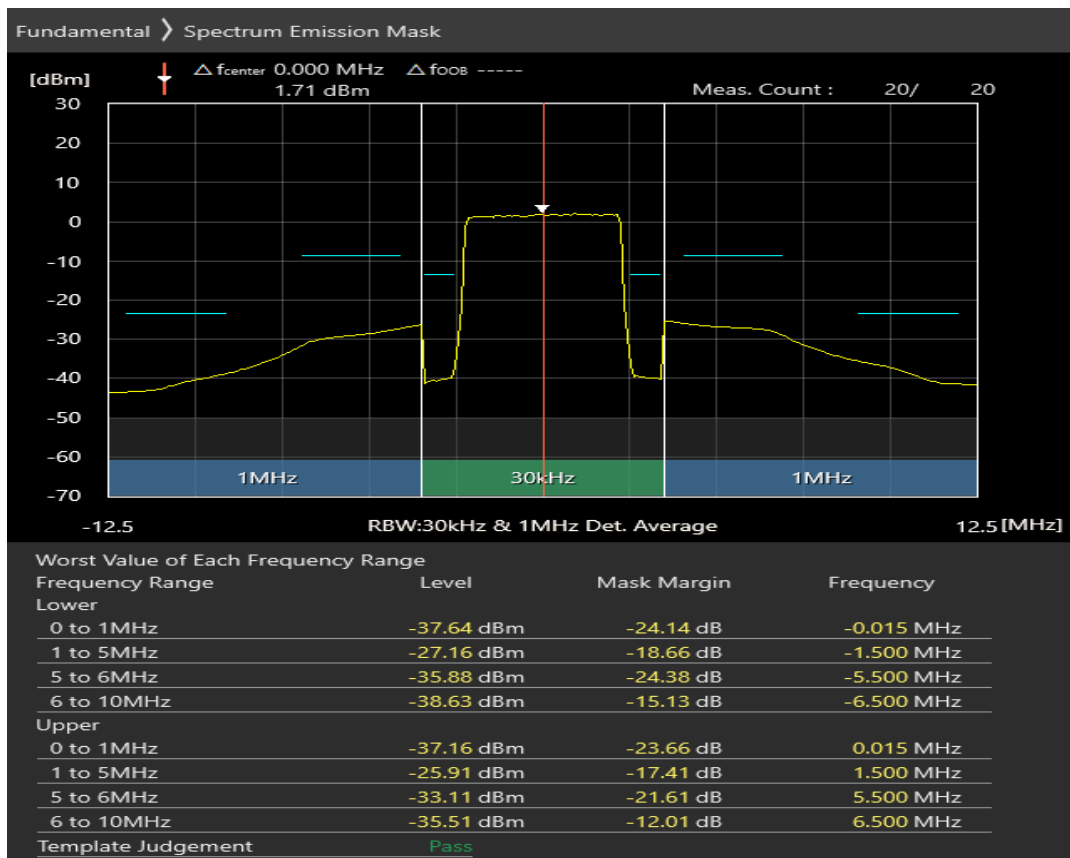
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



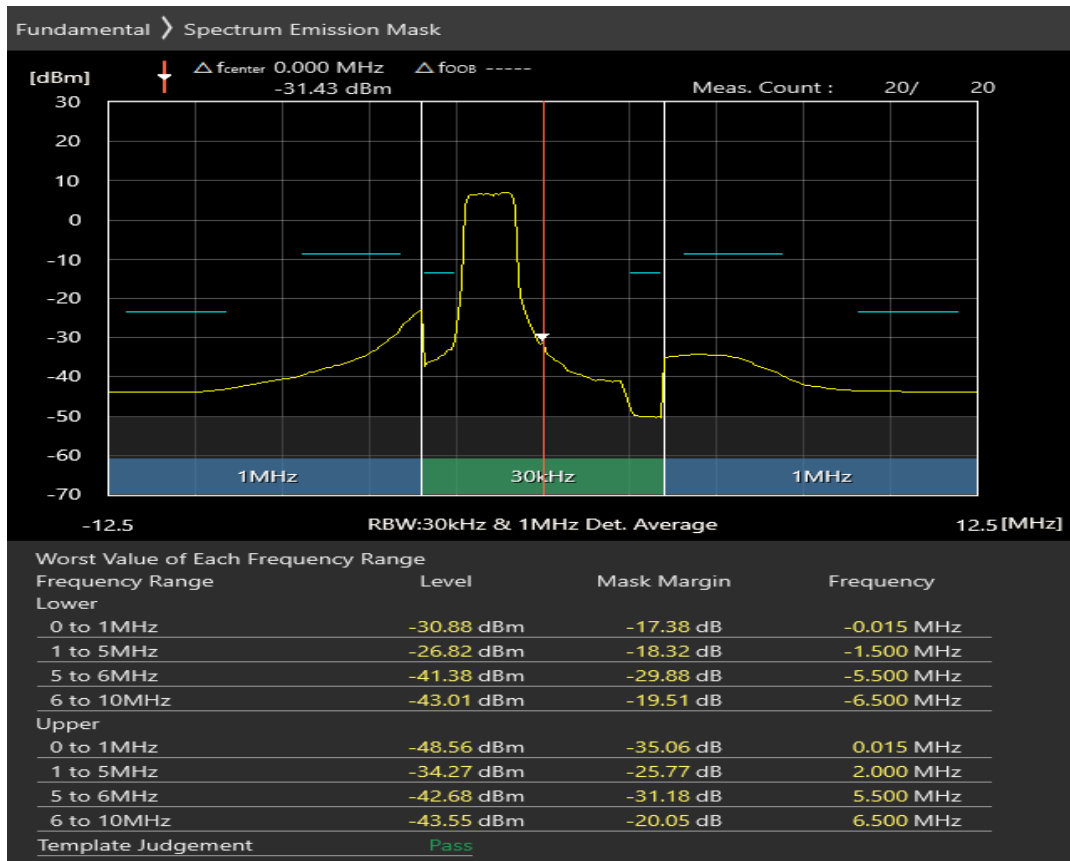
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#Max



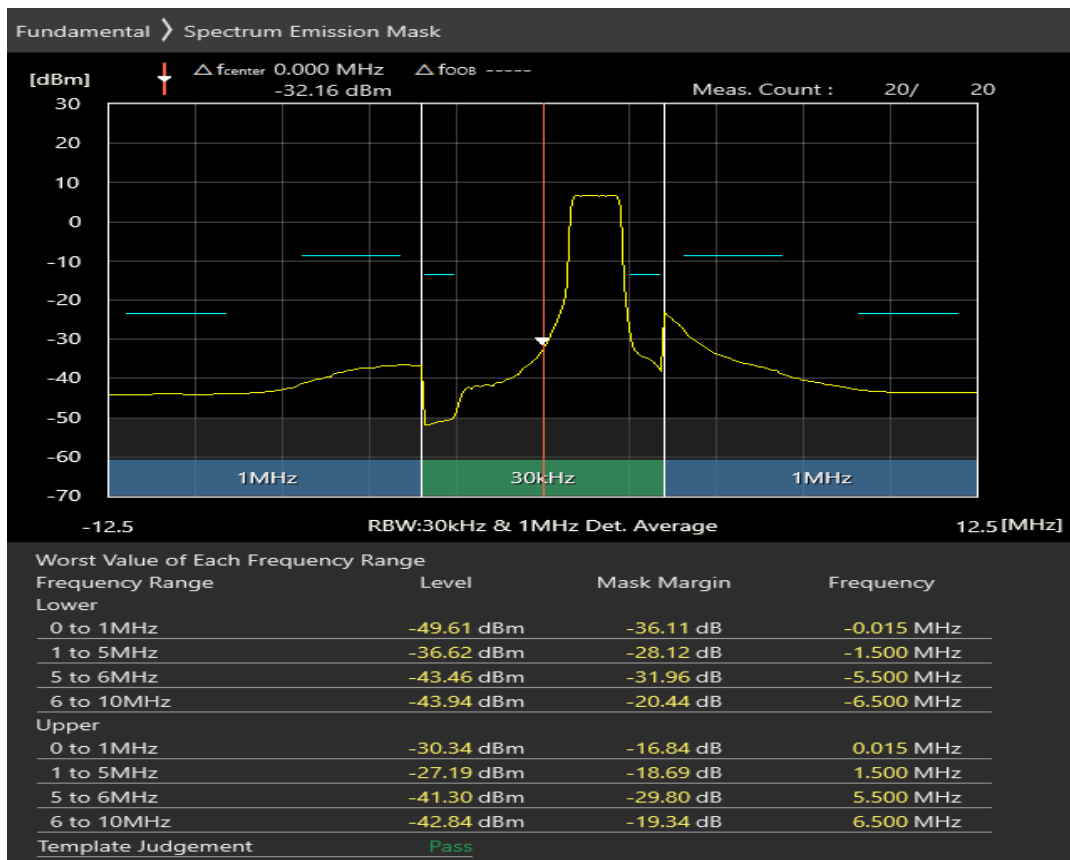
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



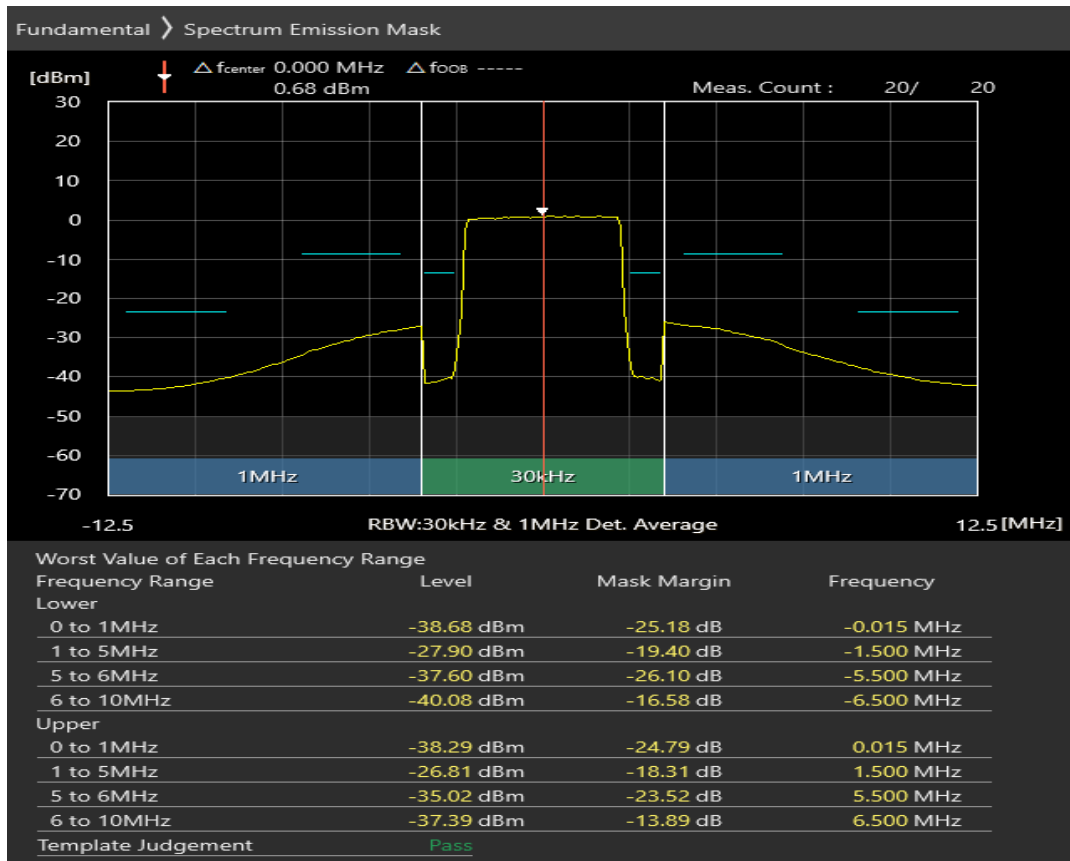
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



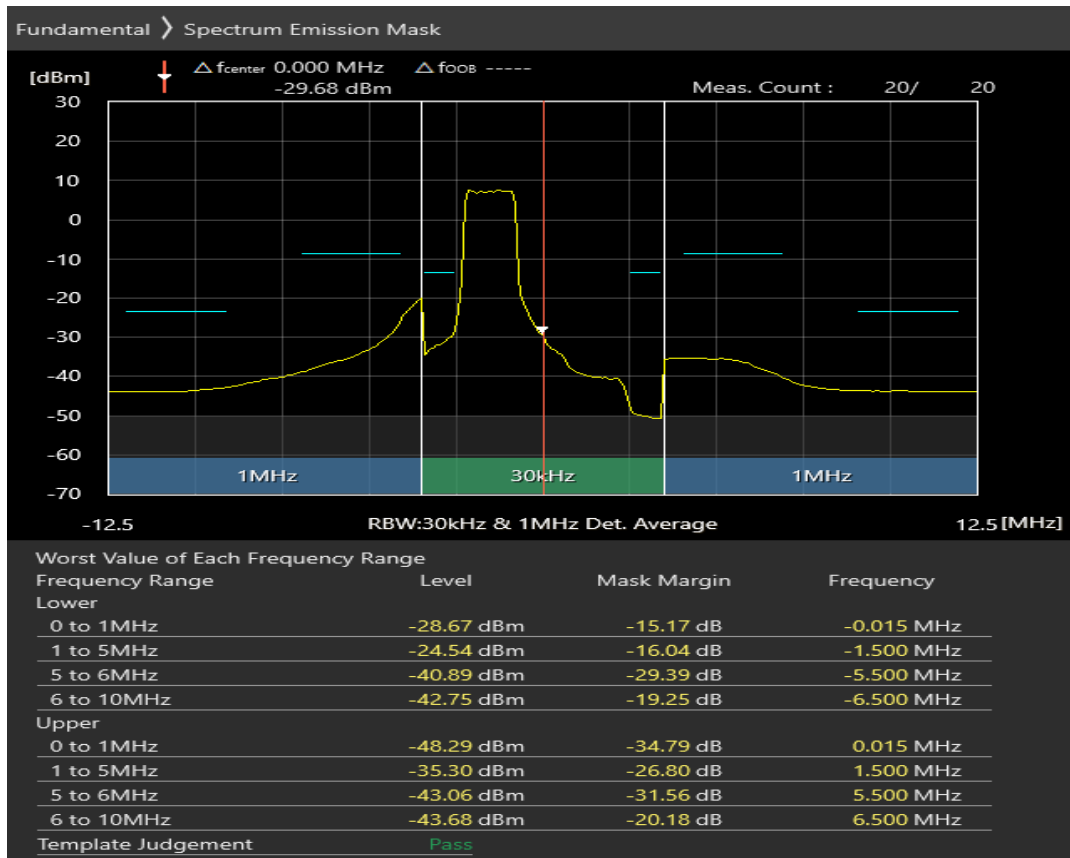
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



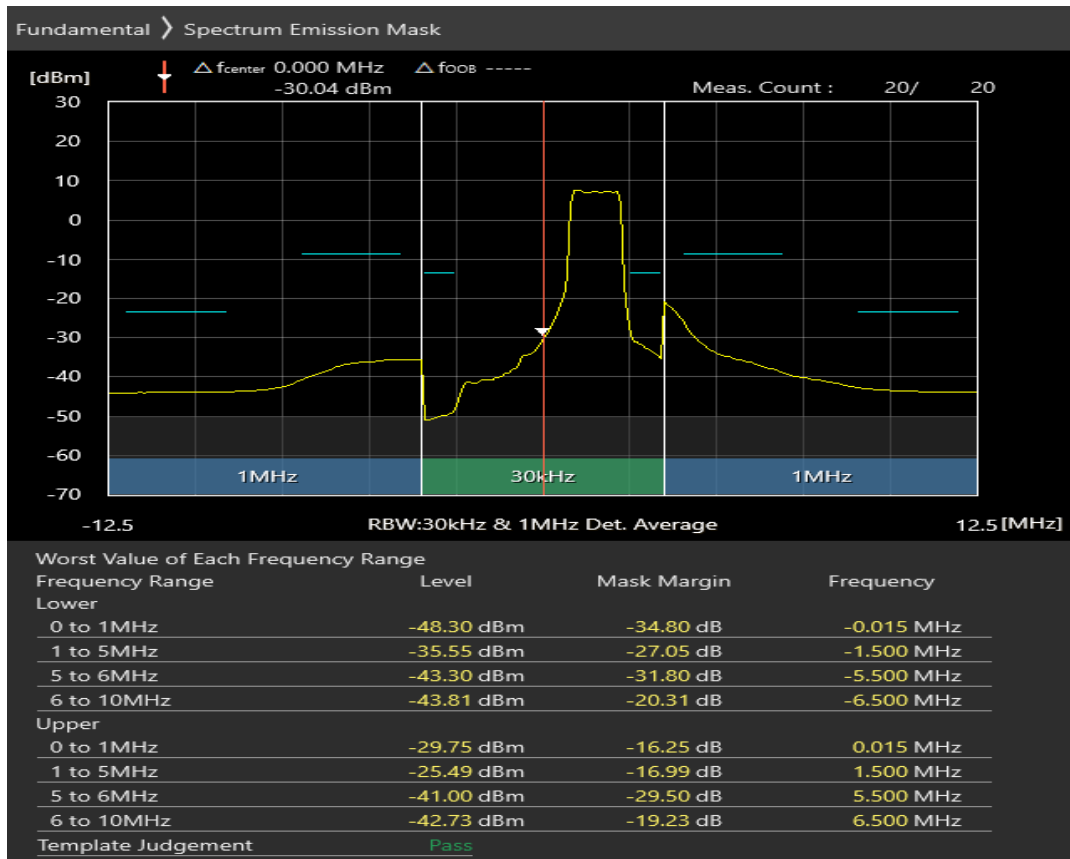
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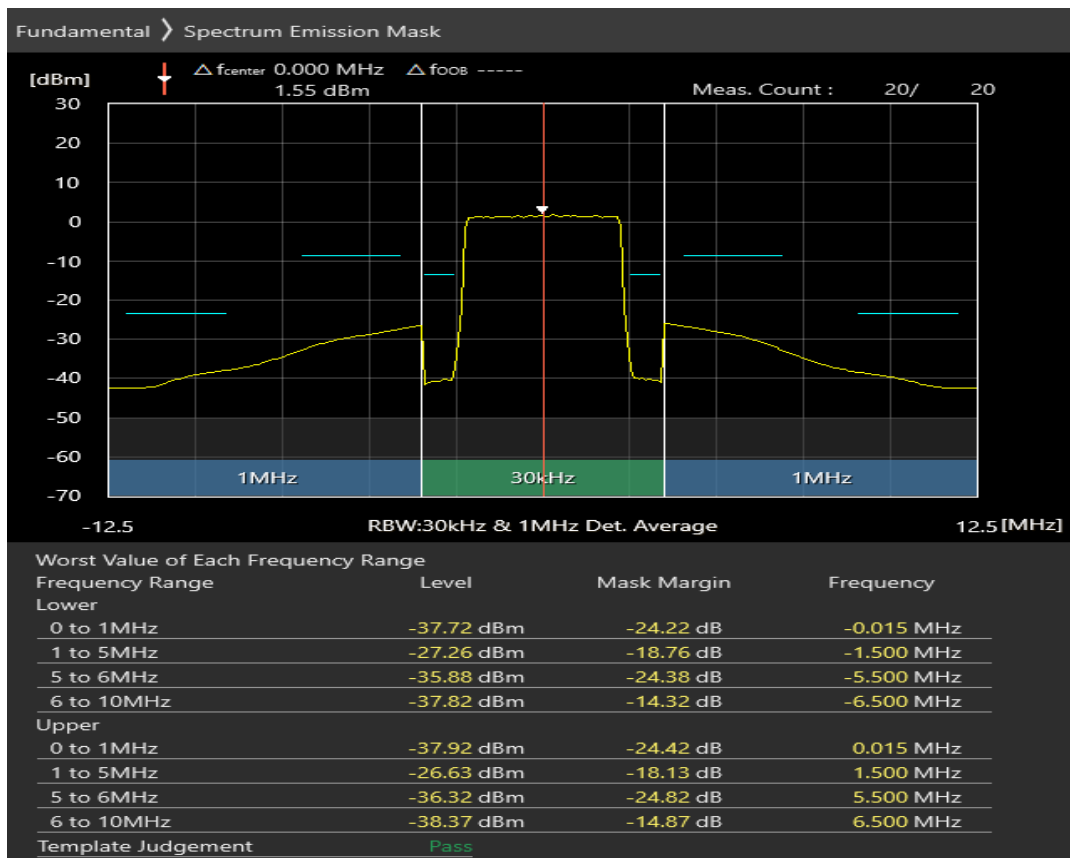
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#0



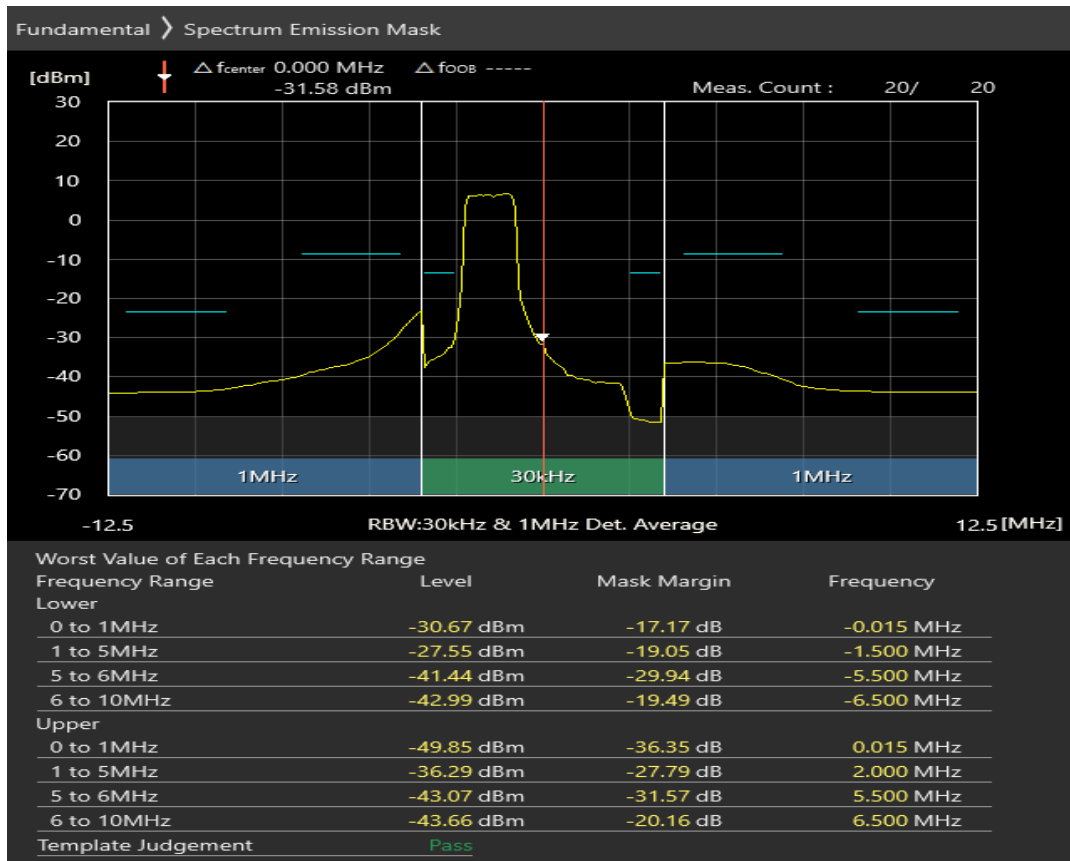
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



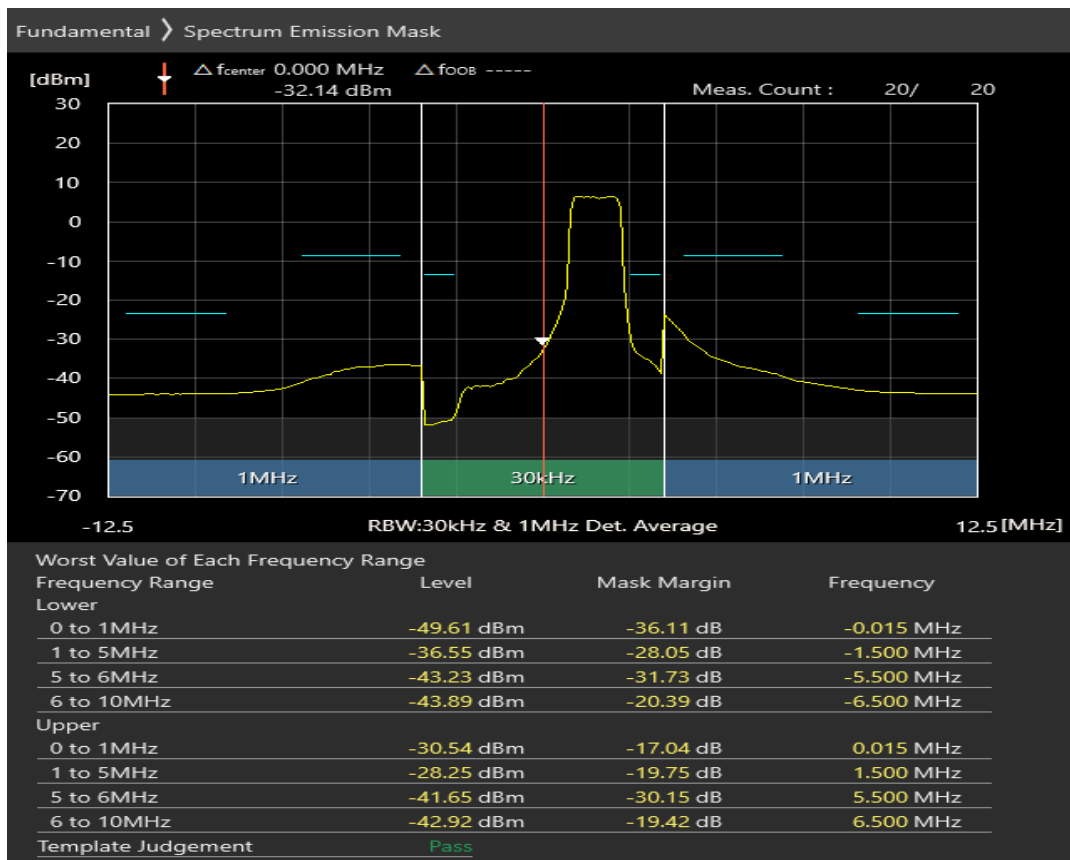
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



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



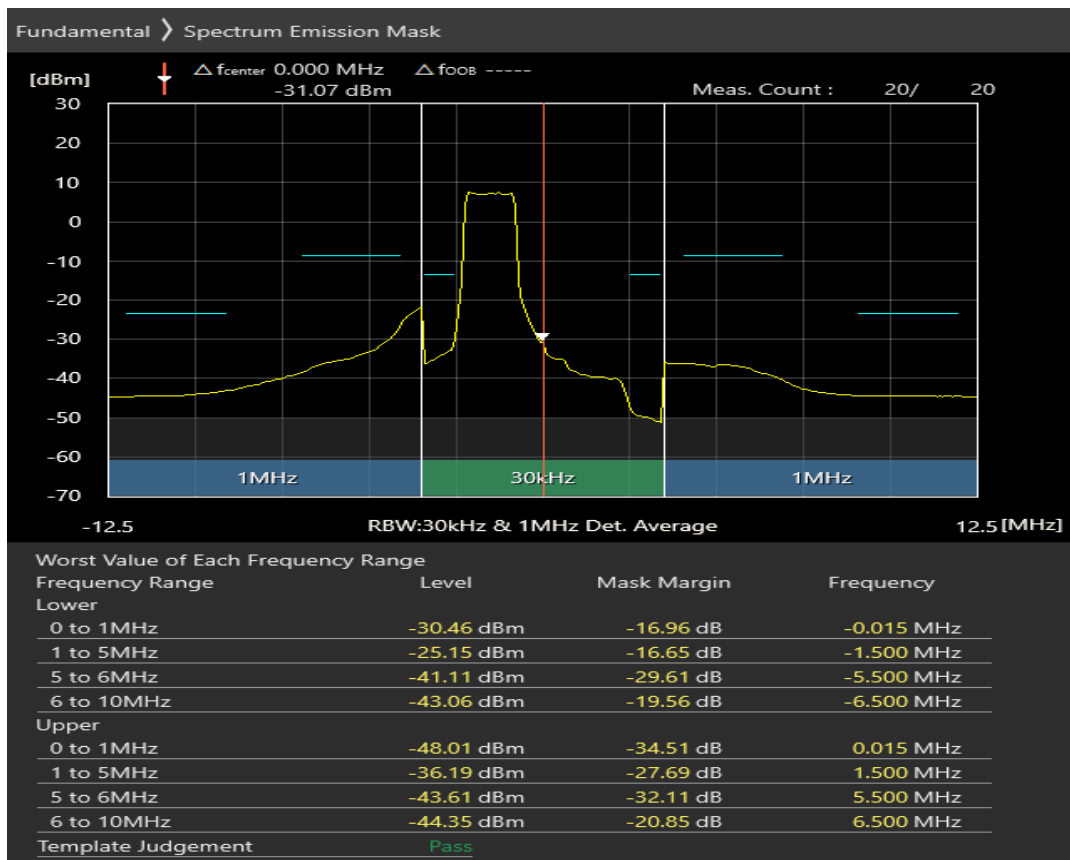
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



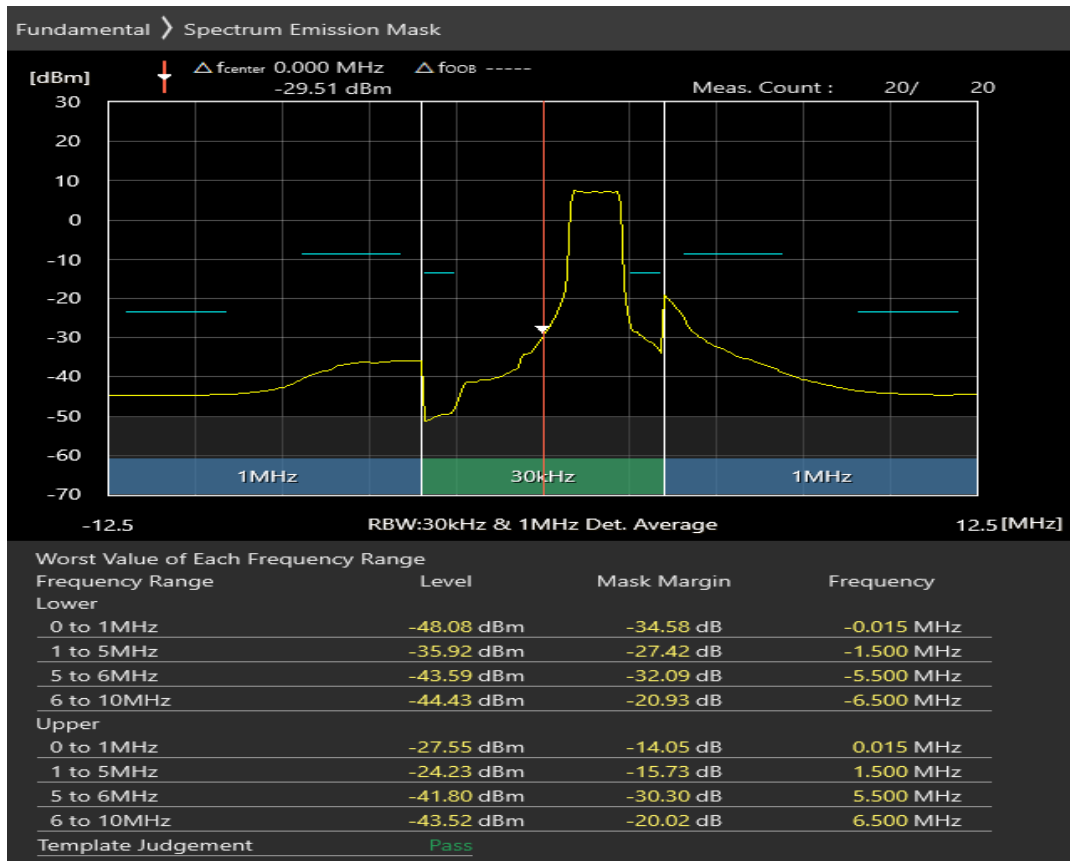
Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



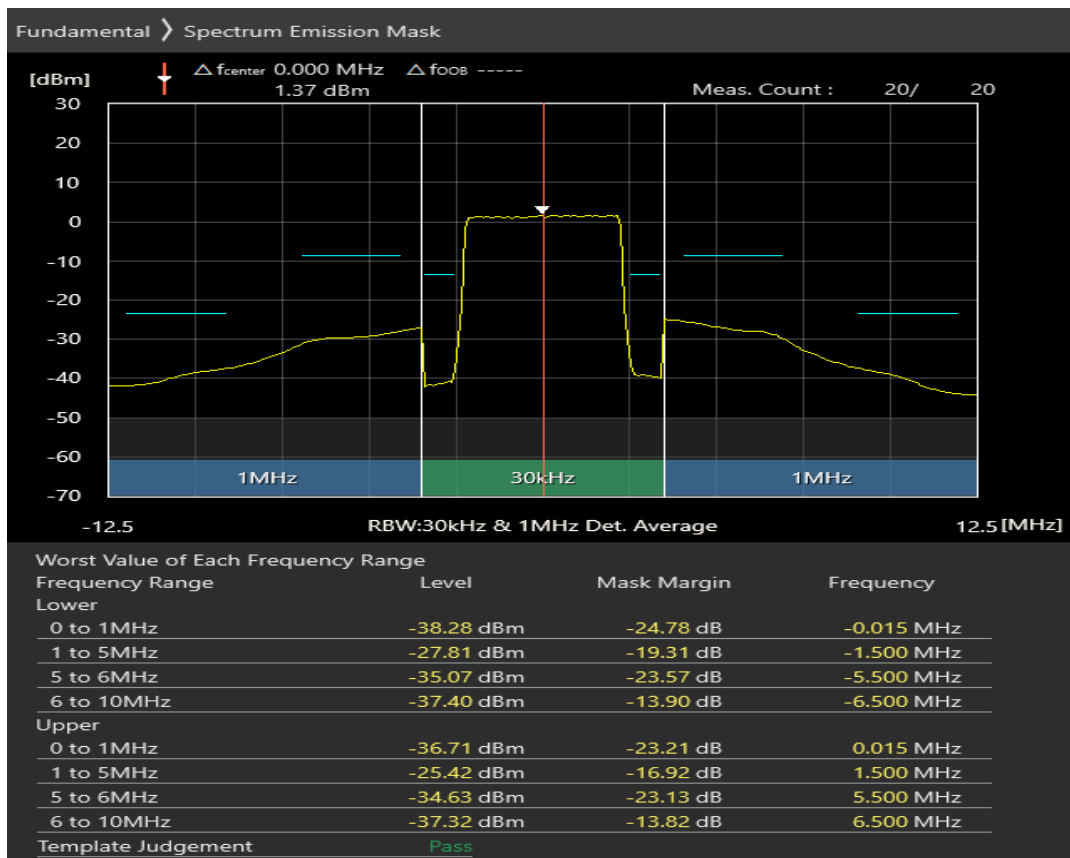
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



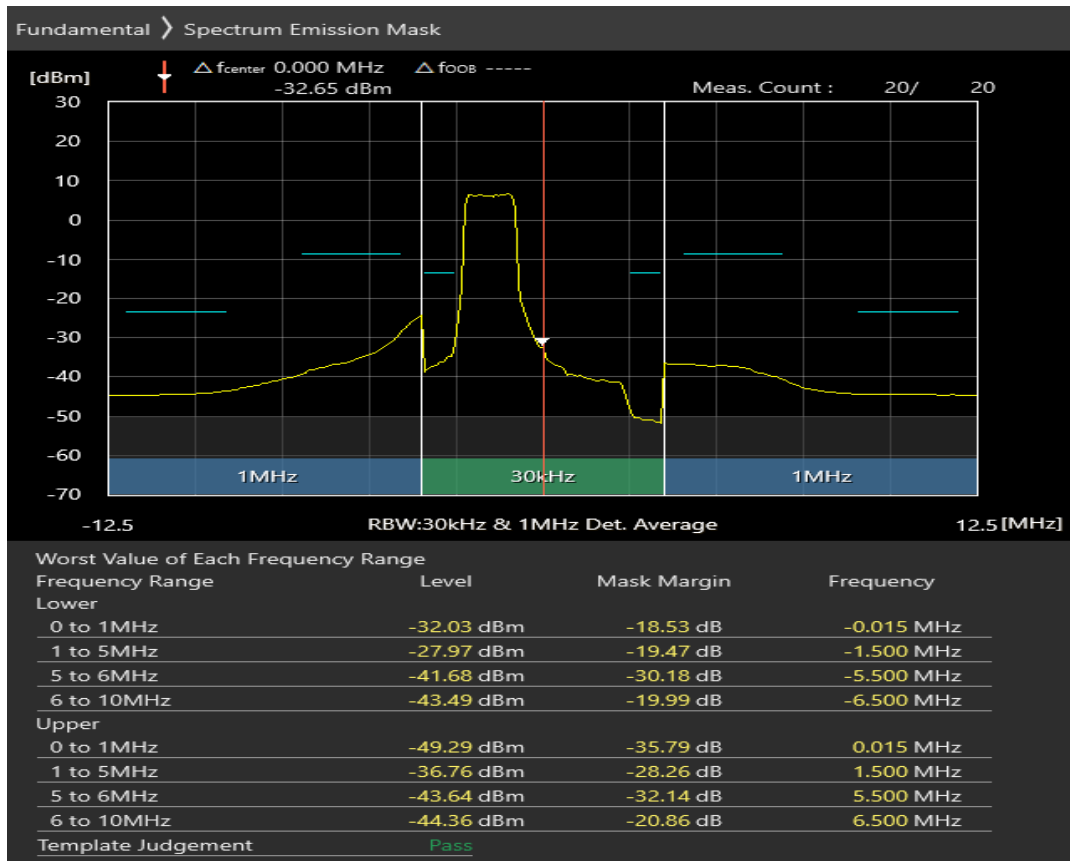
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



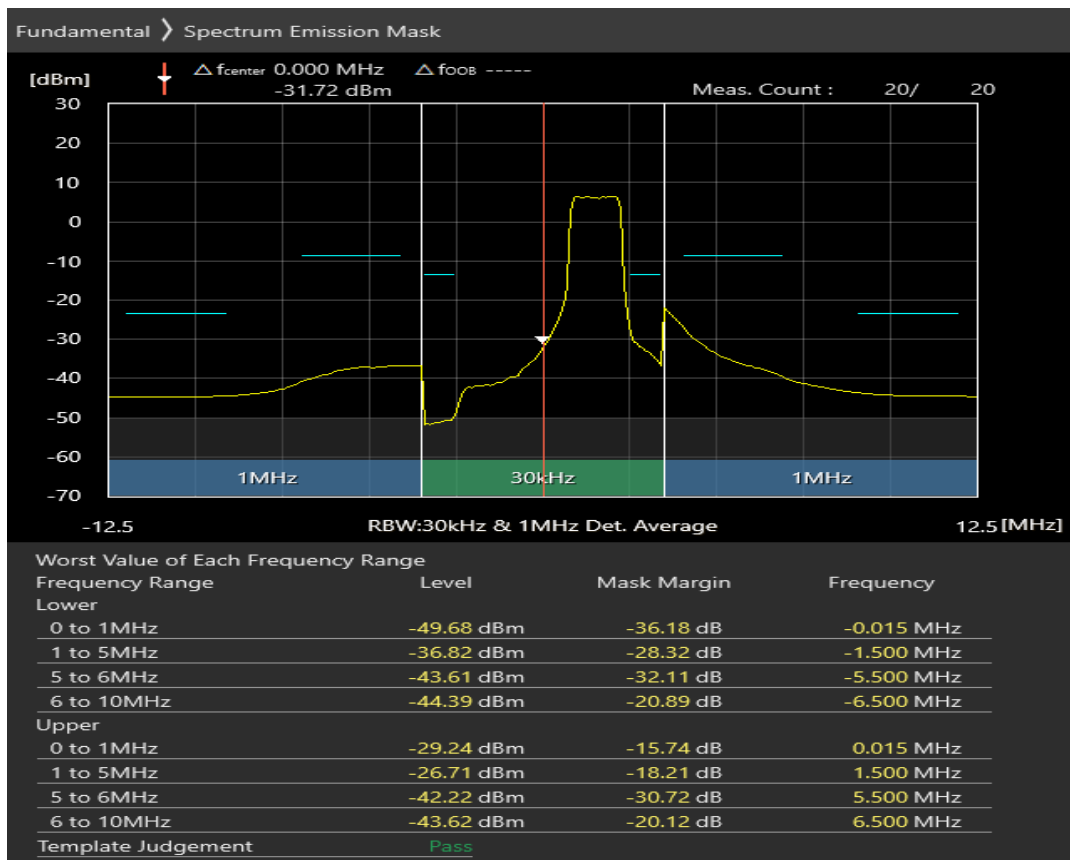
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



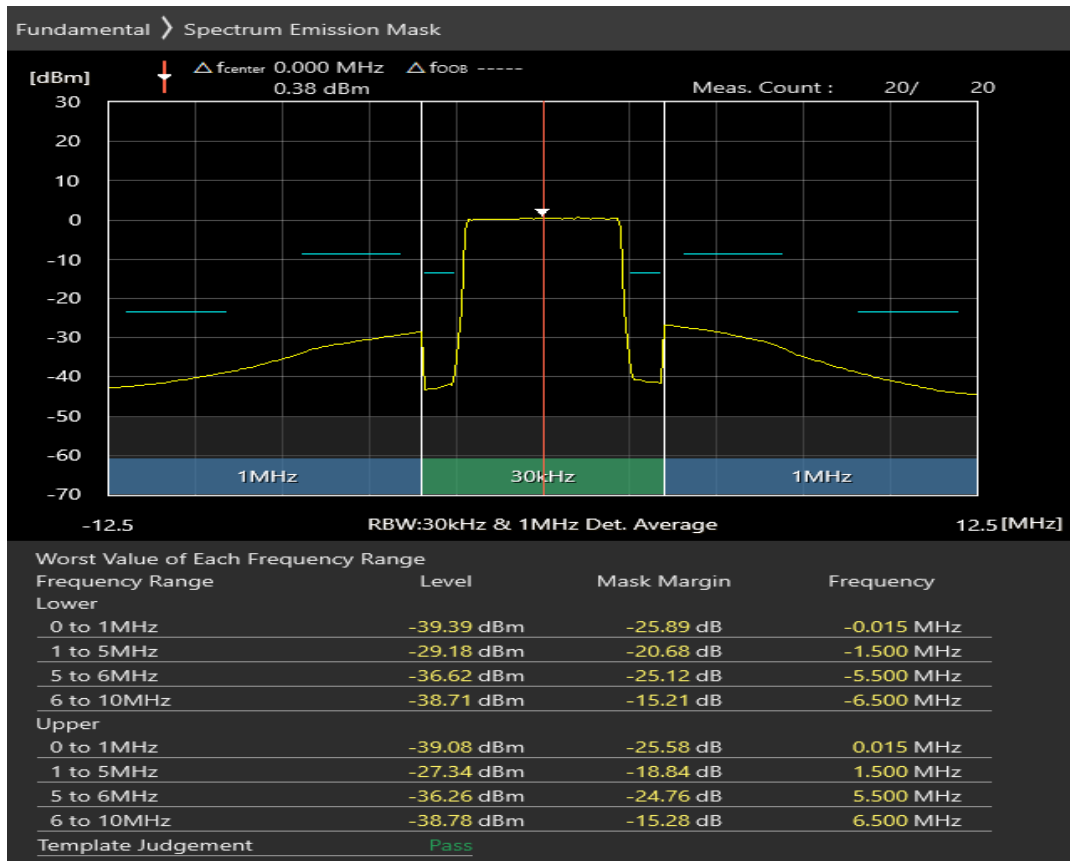
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



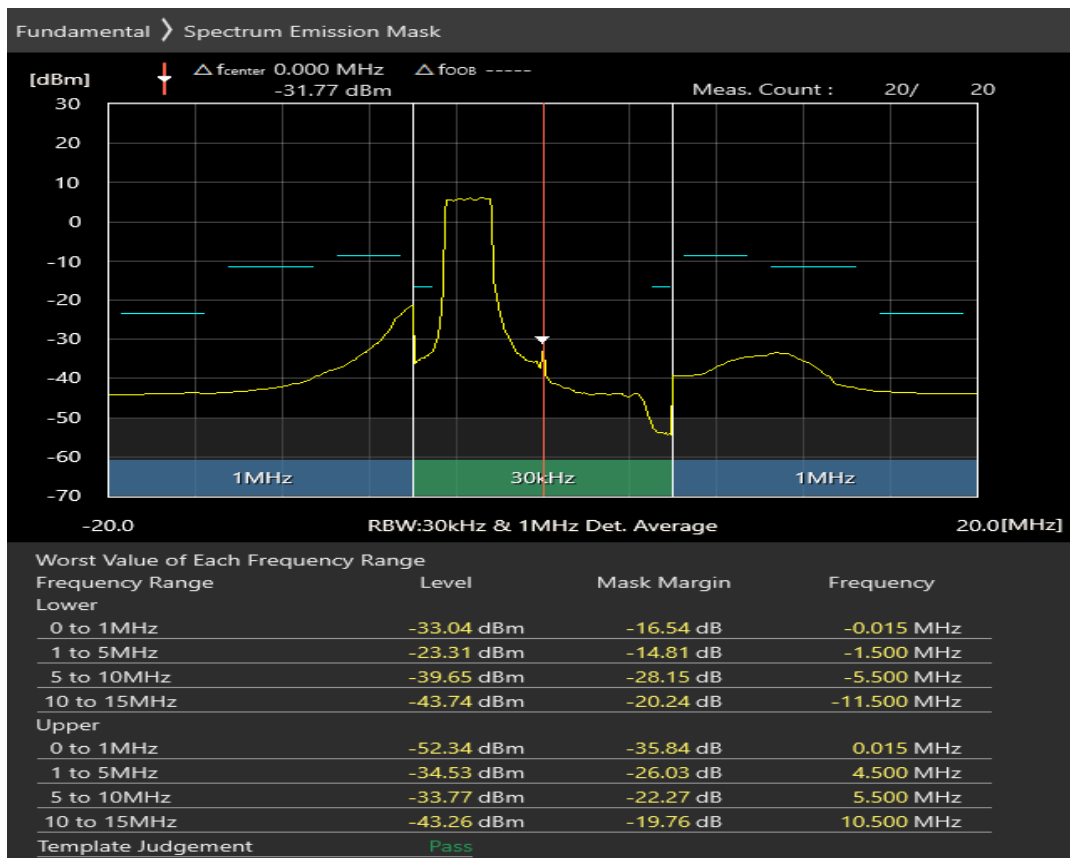
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



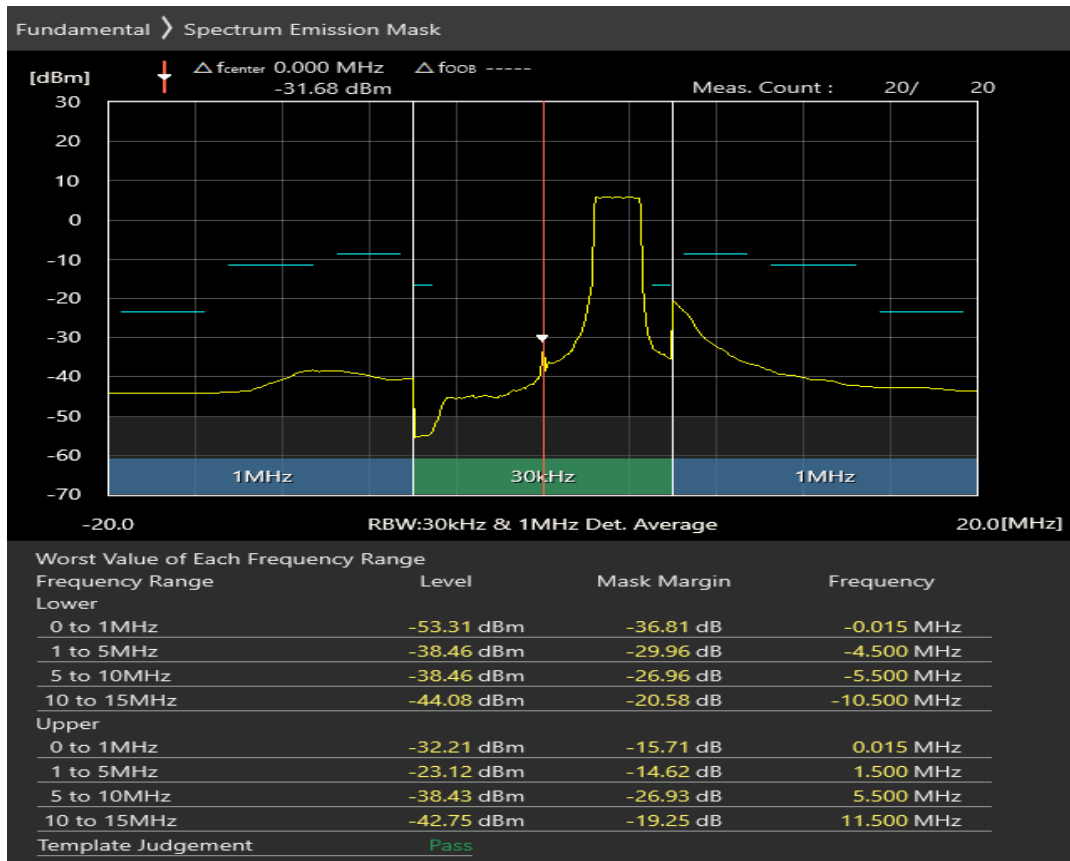
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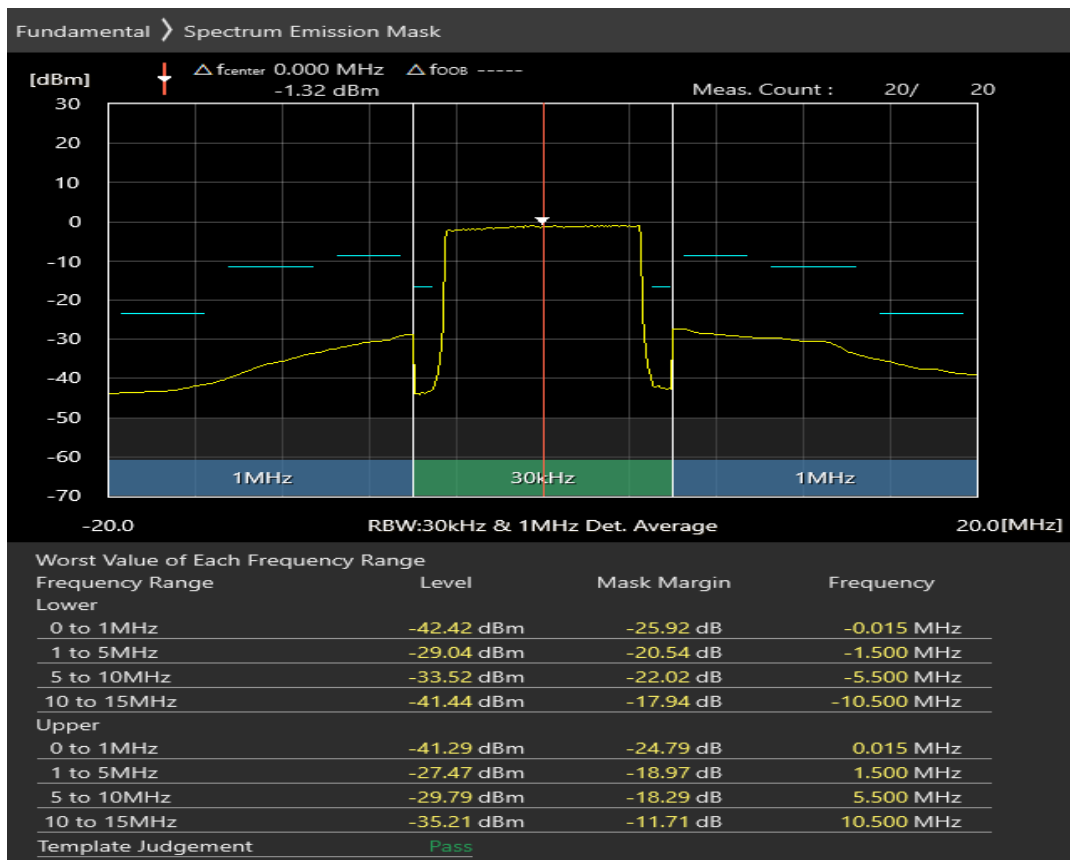
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



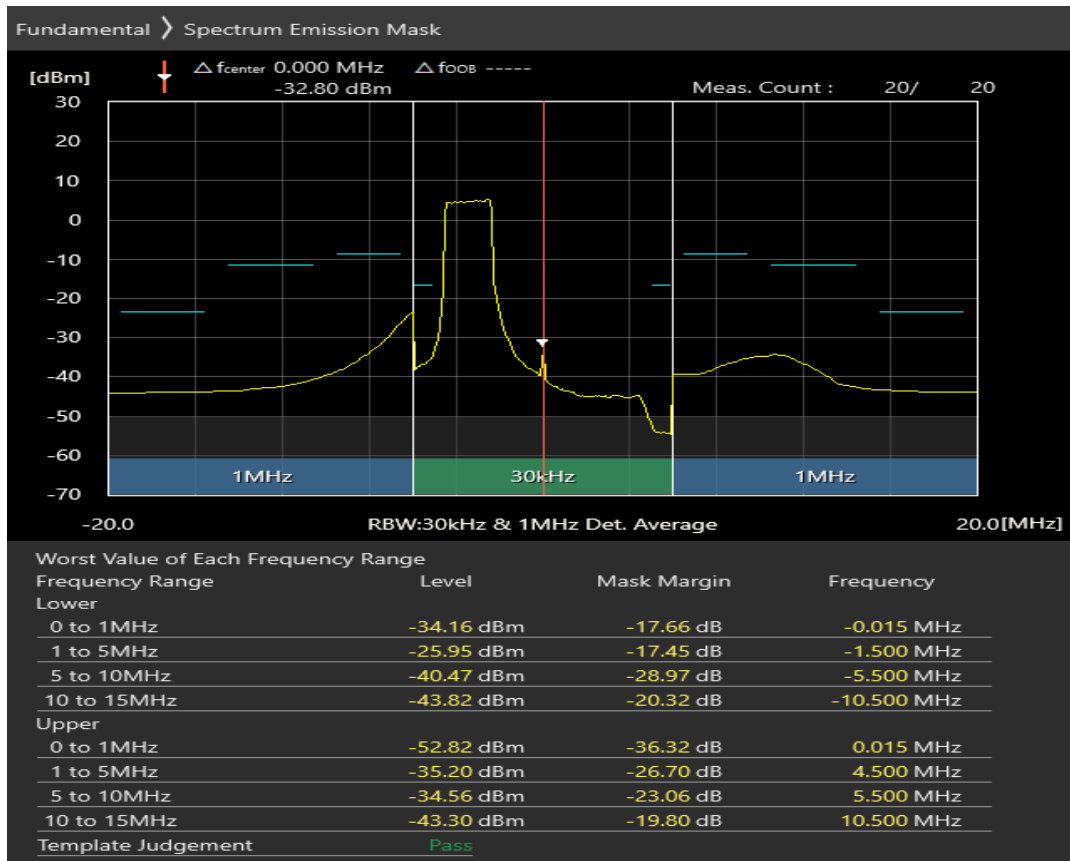
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



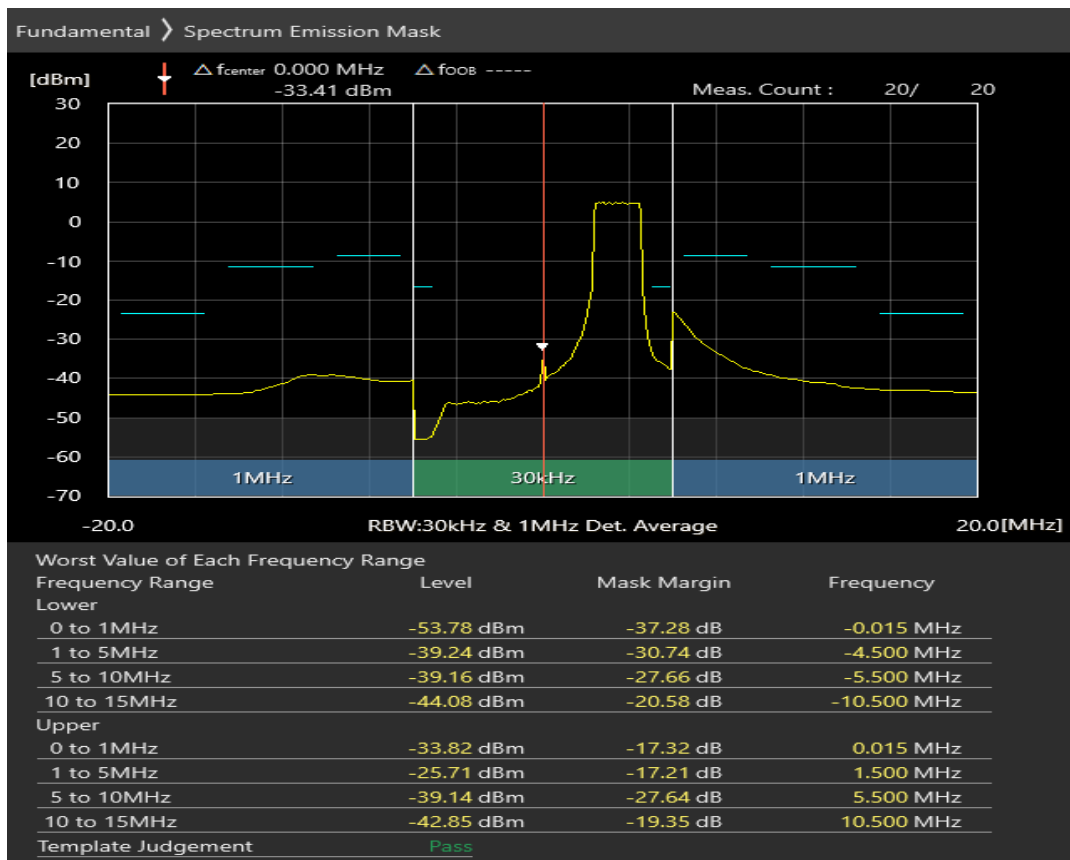
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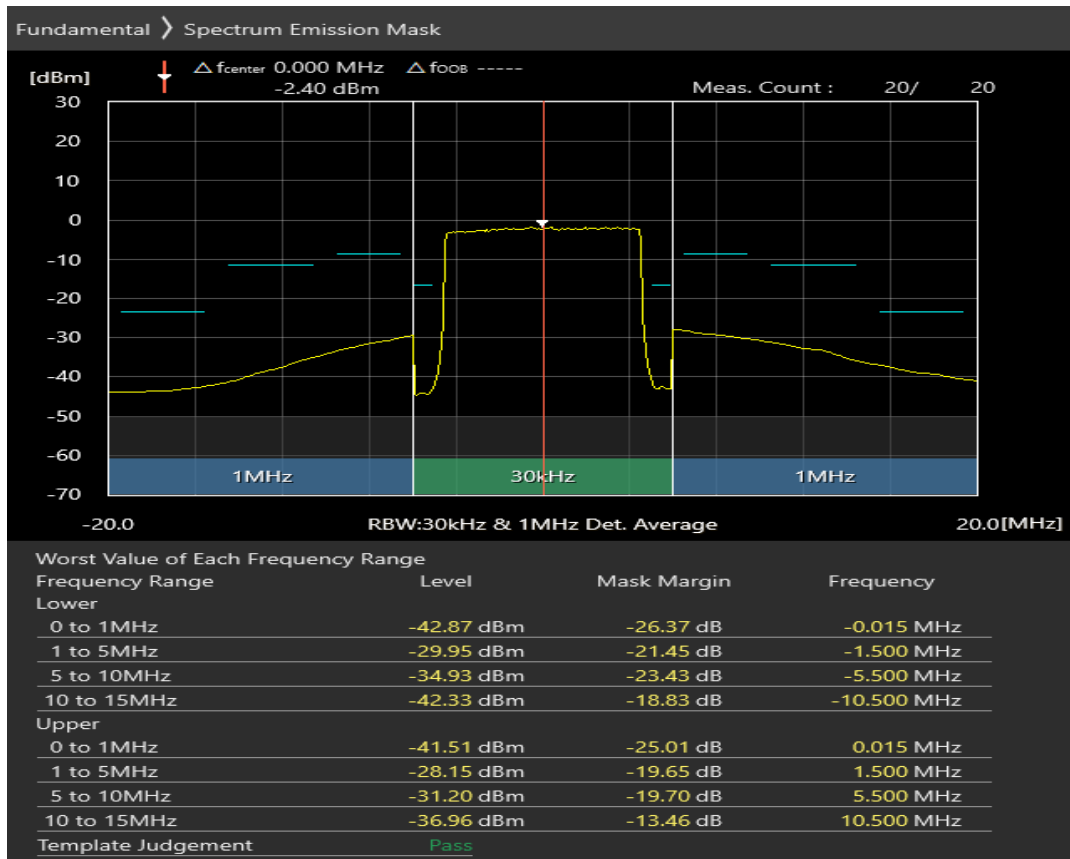
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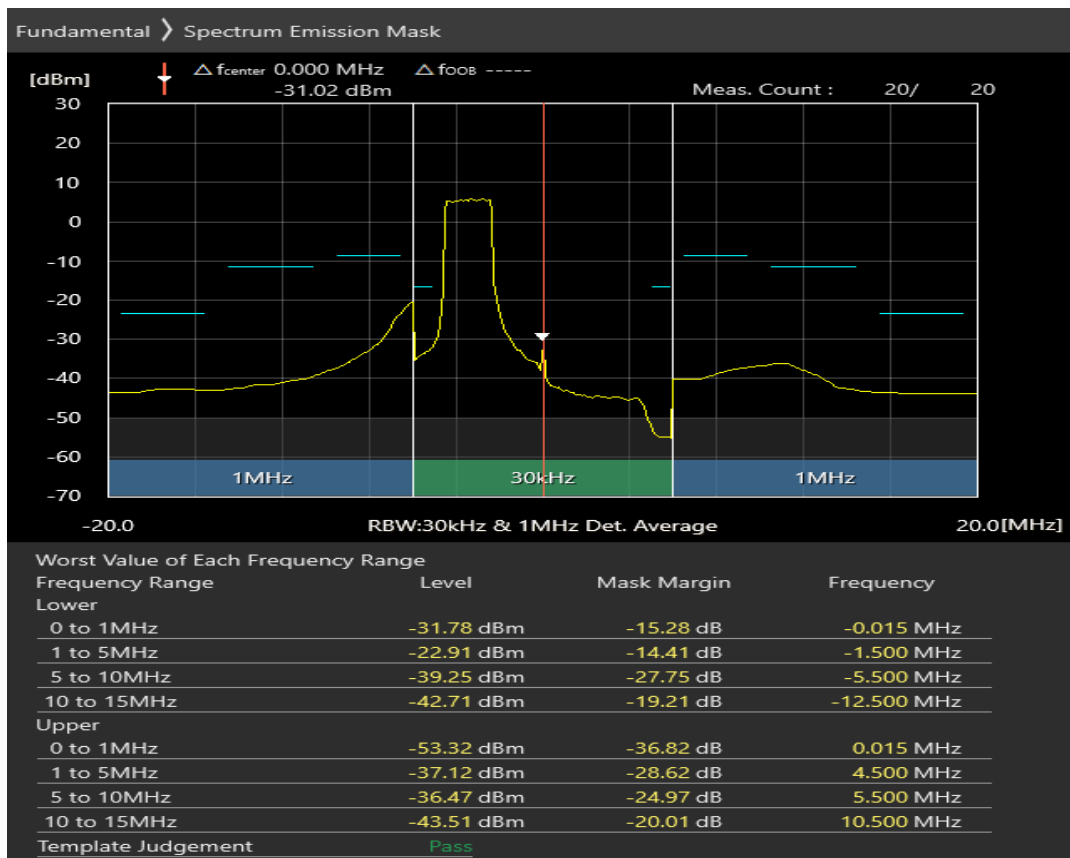
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#Max



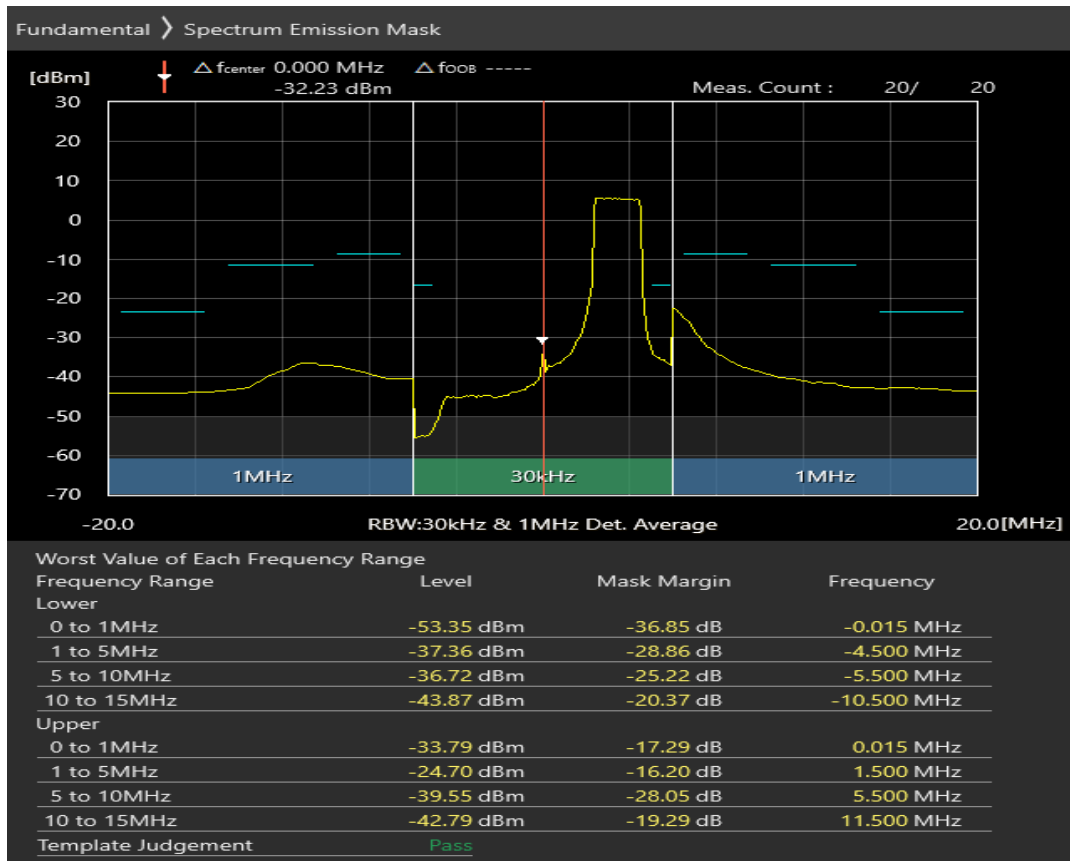
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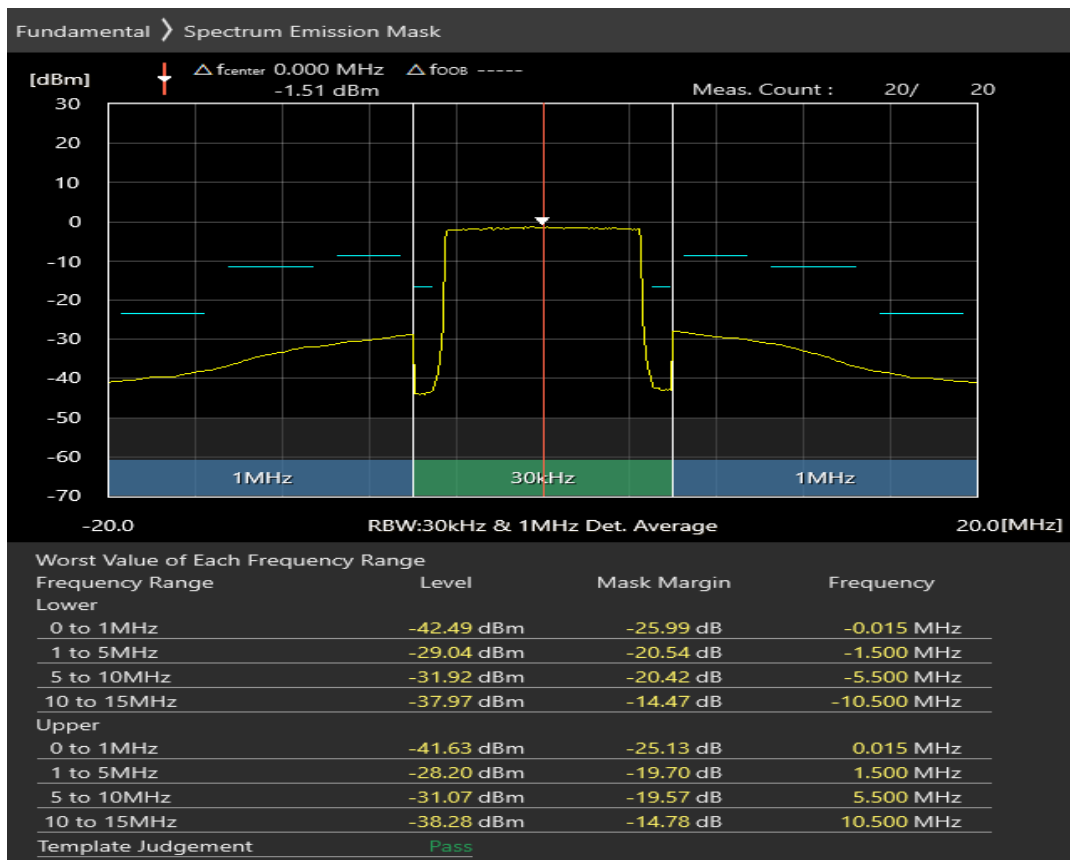
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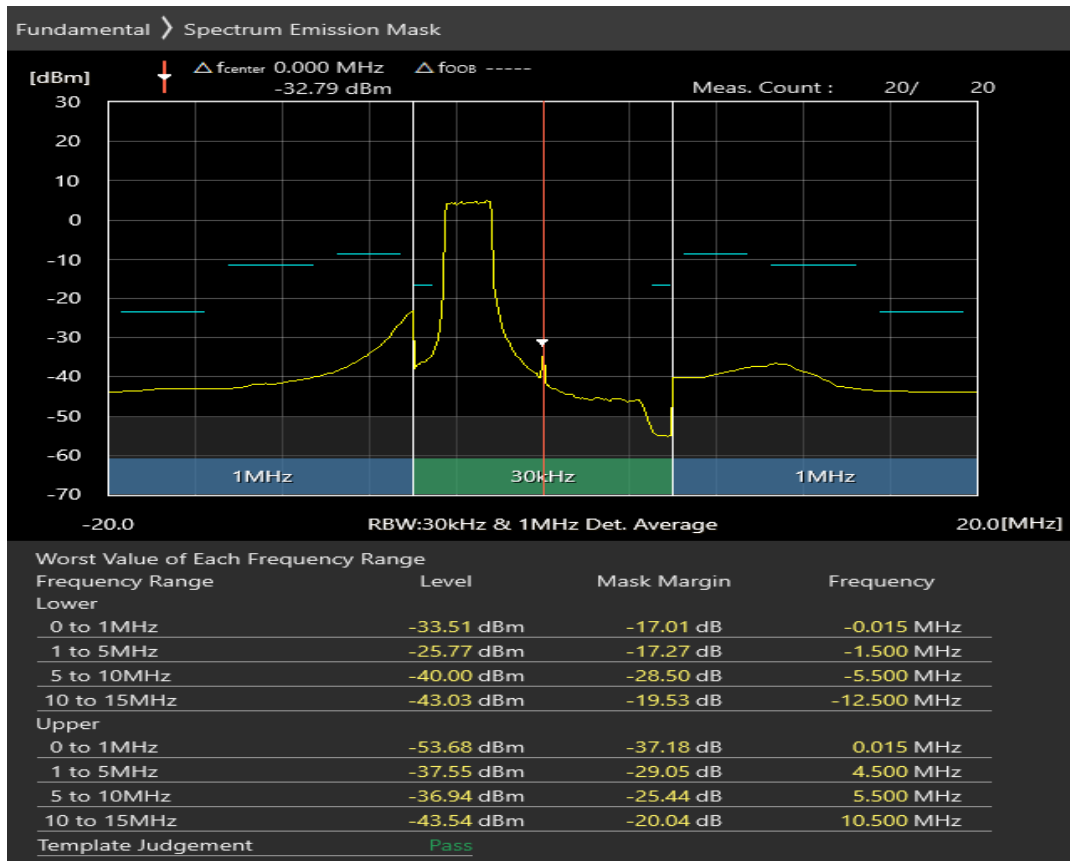
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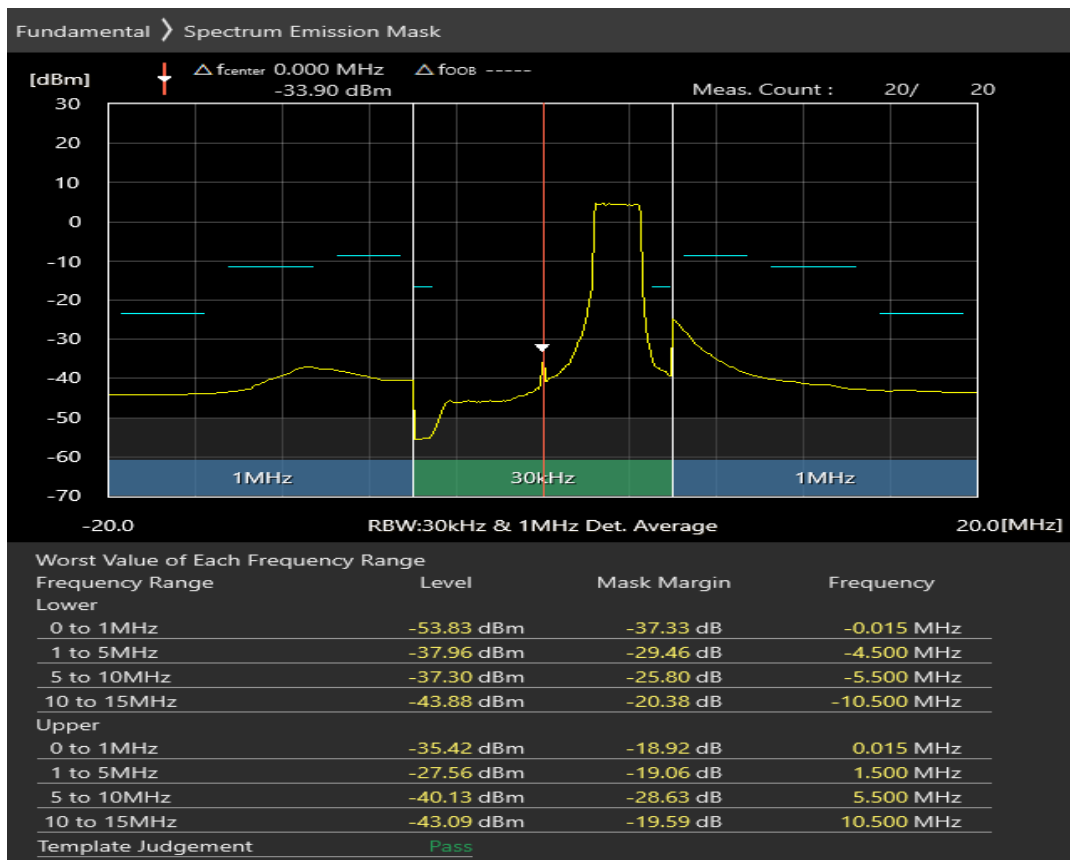
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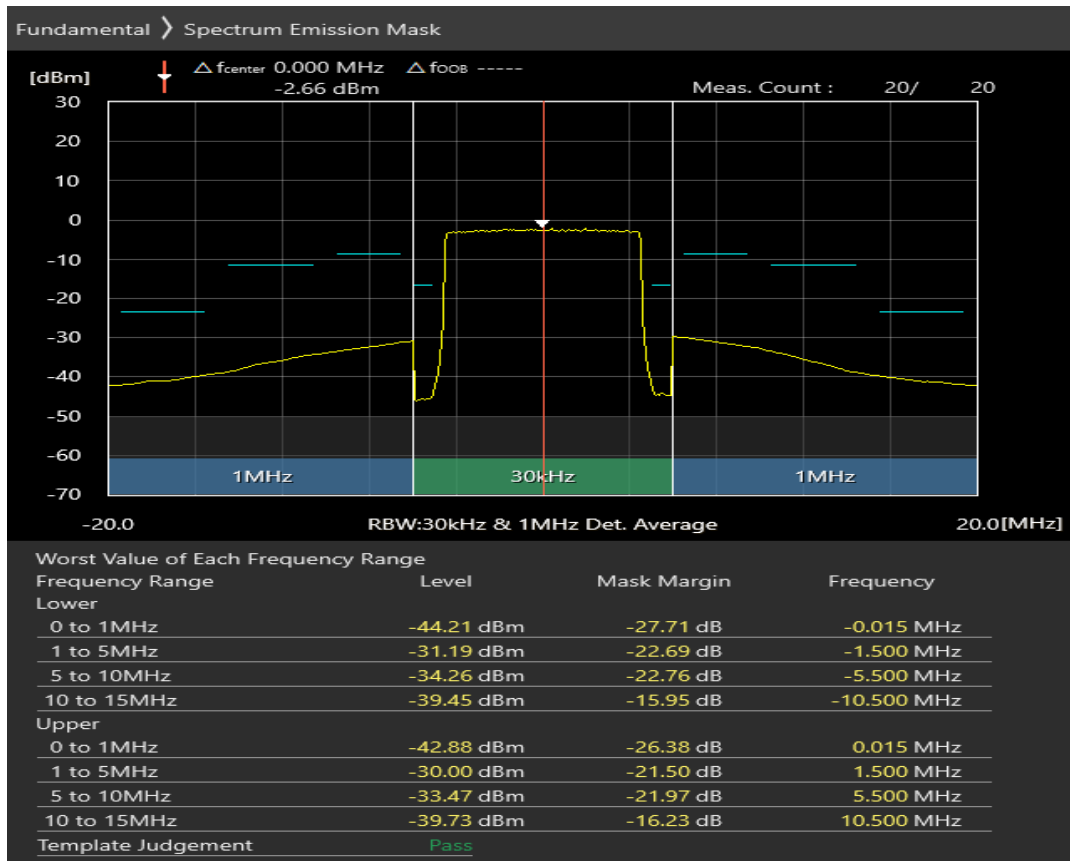
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#0



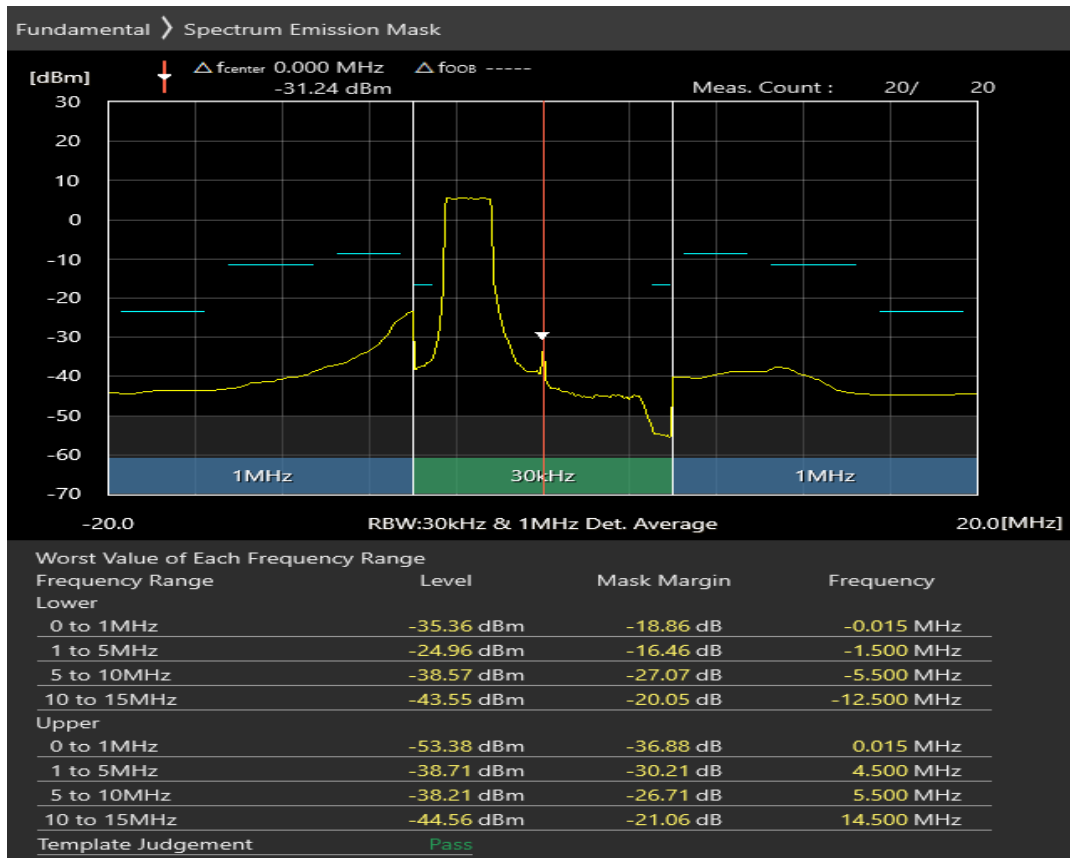
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



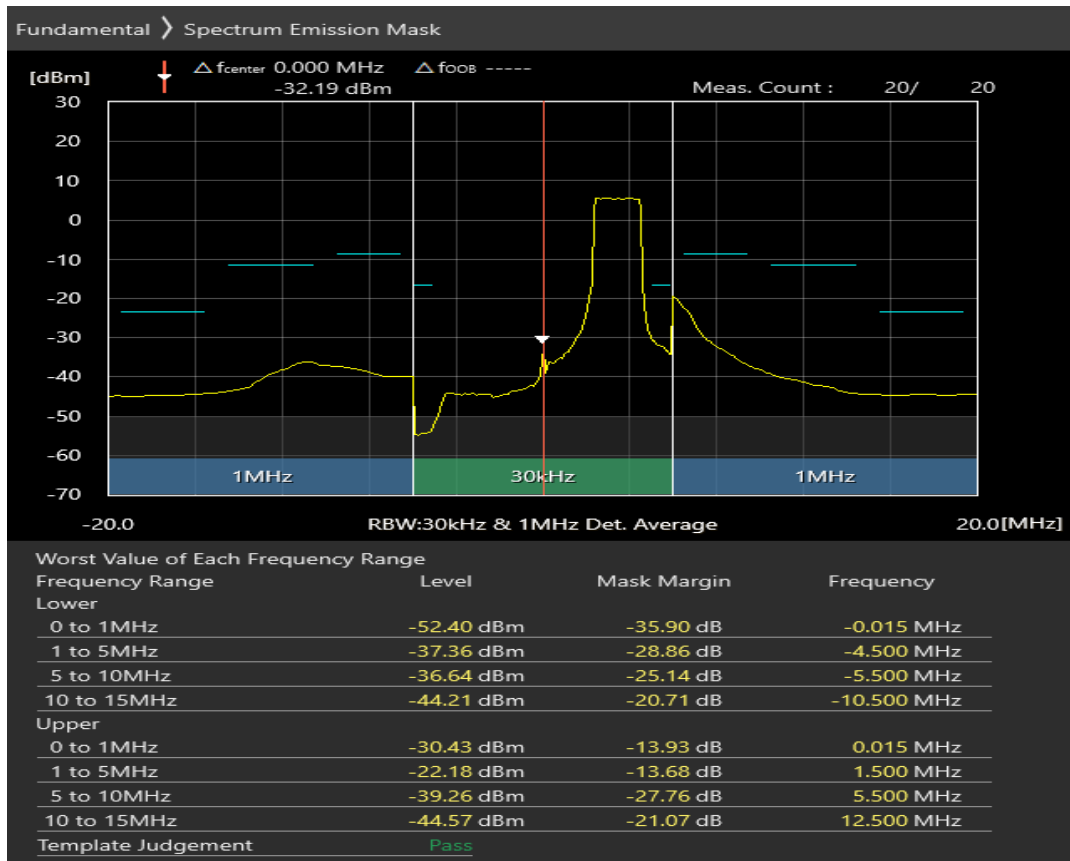
Band3 16QAM BW=10MHz Channel=19575 RB Size=50 Position=#0



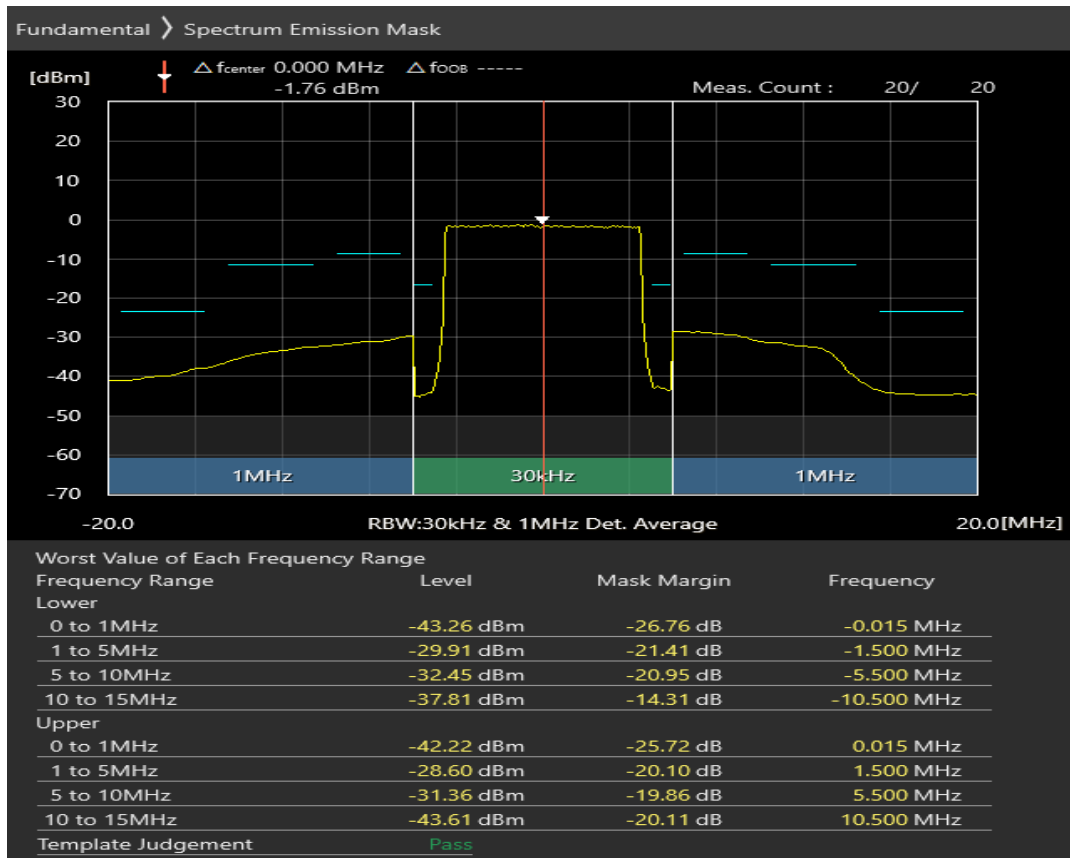
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



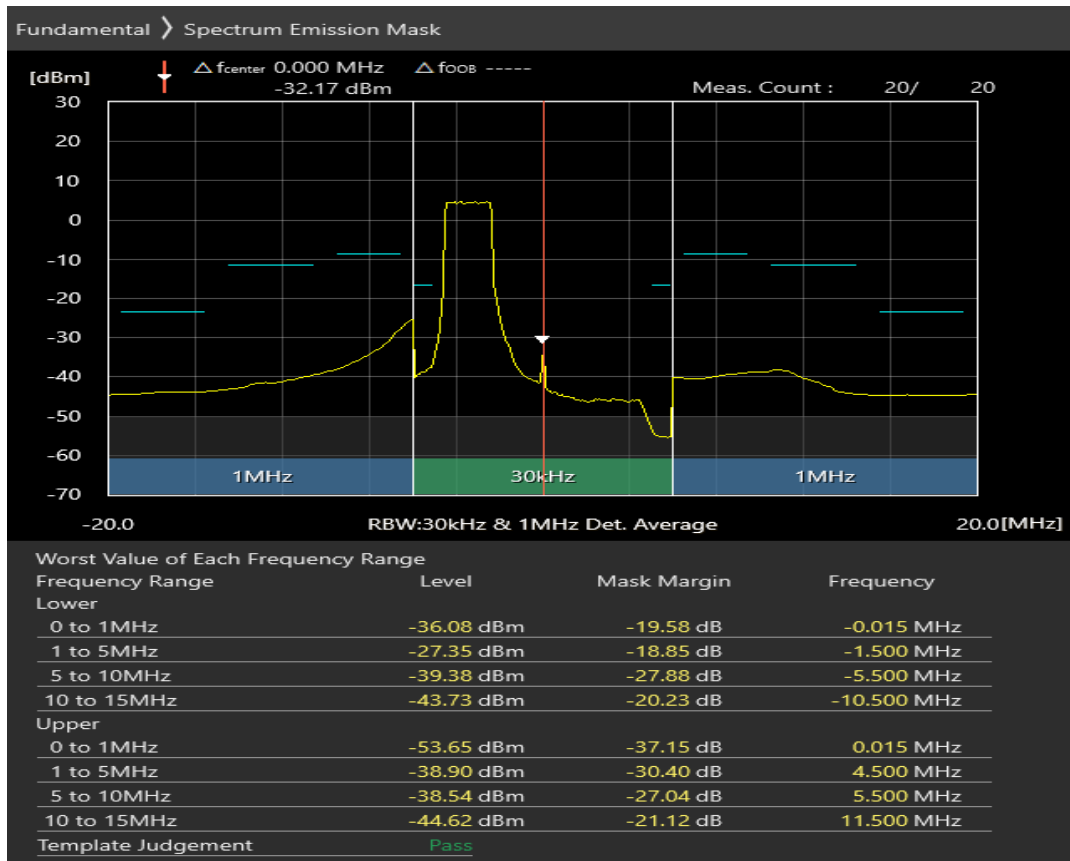
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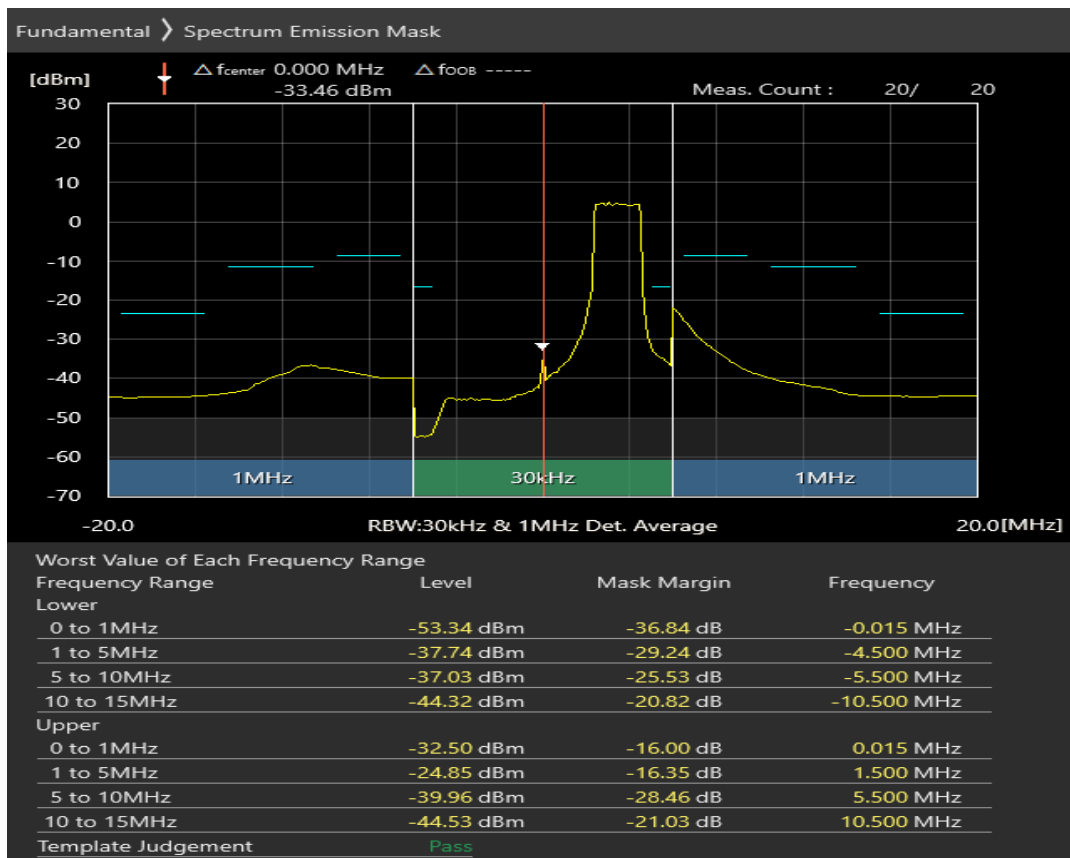
Band3 QPSK BW=10MHz Channel=19900 RB Size=50 Position=#0



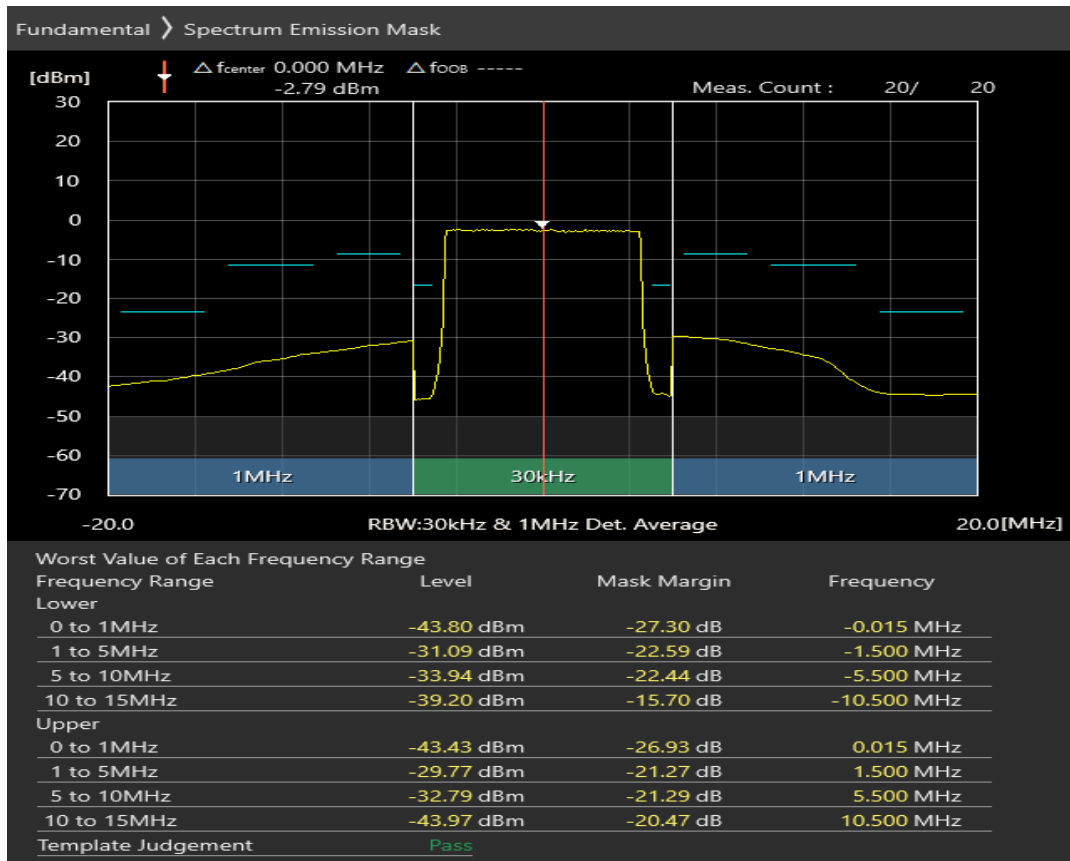
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#0



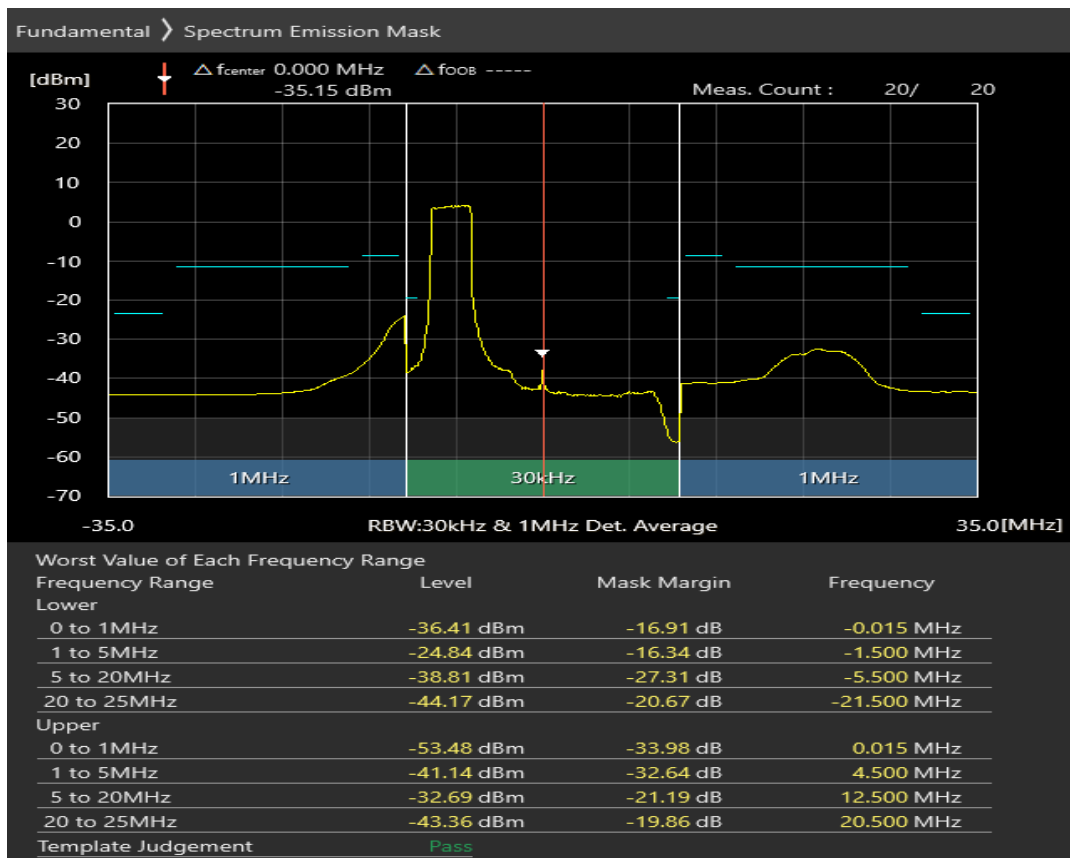
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



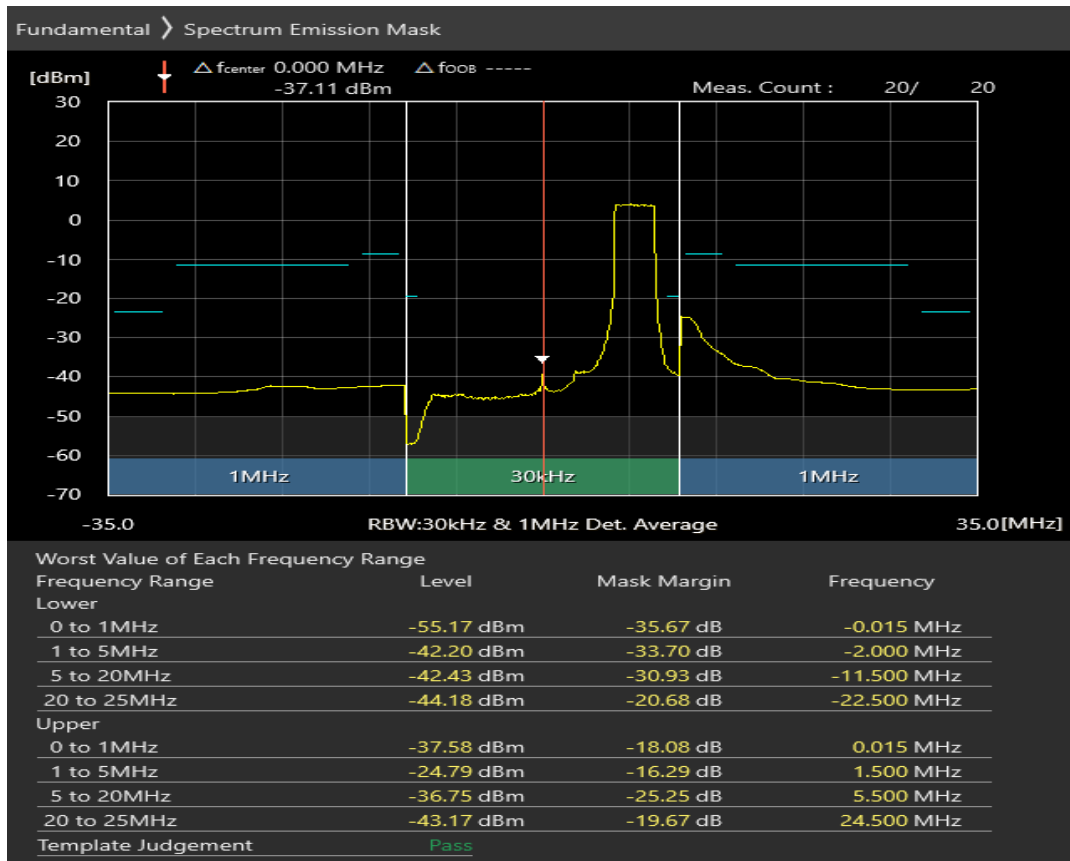
Band3 16QAM BW=10MHz Channel=19900 RB Size=50 Position=#0



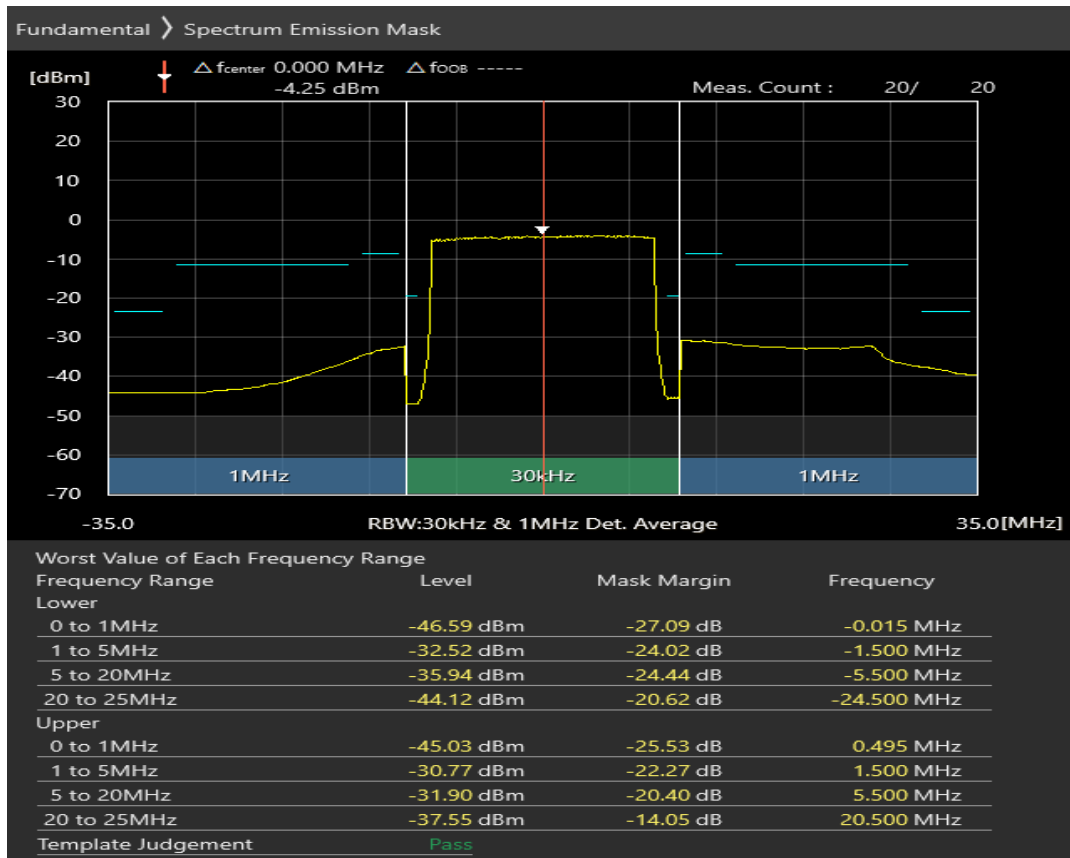
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



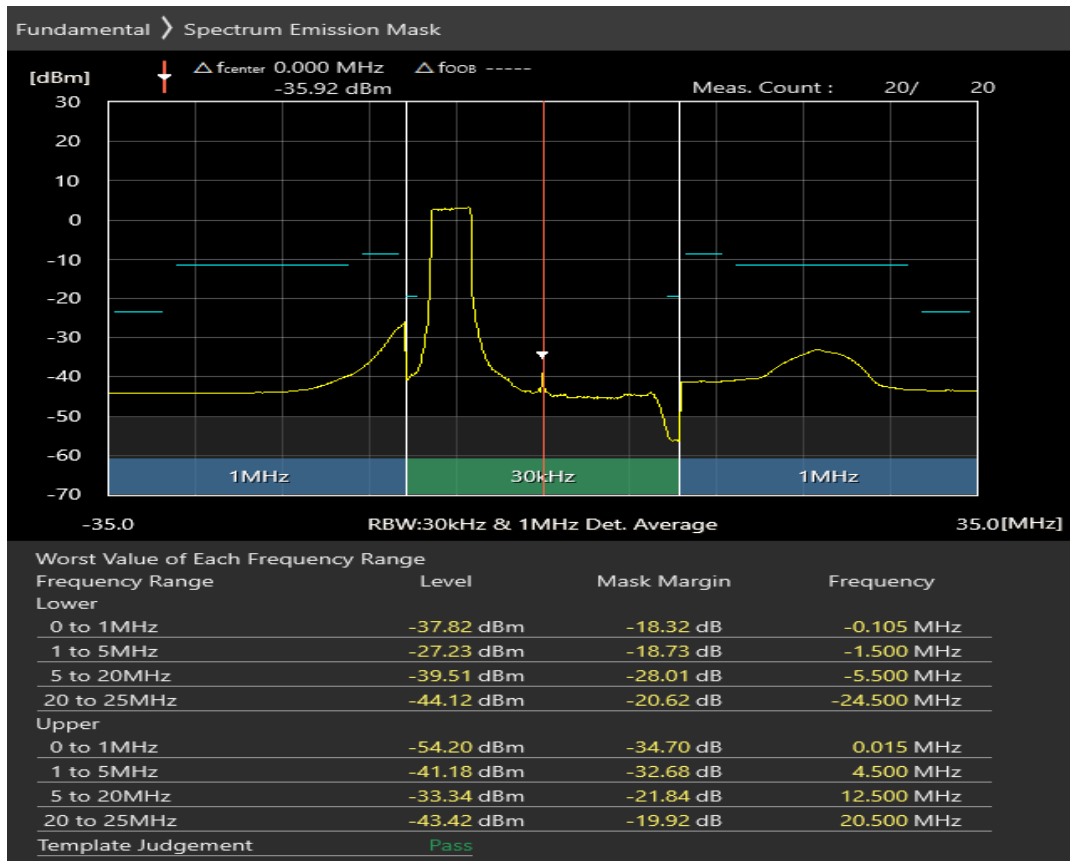
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



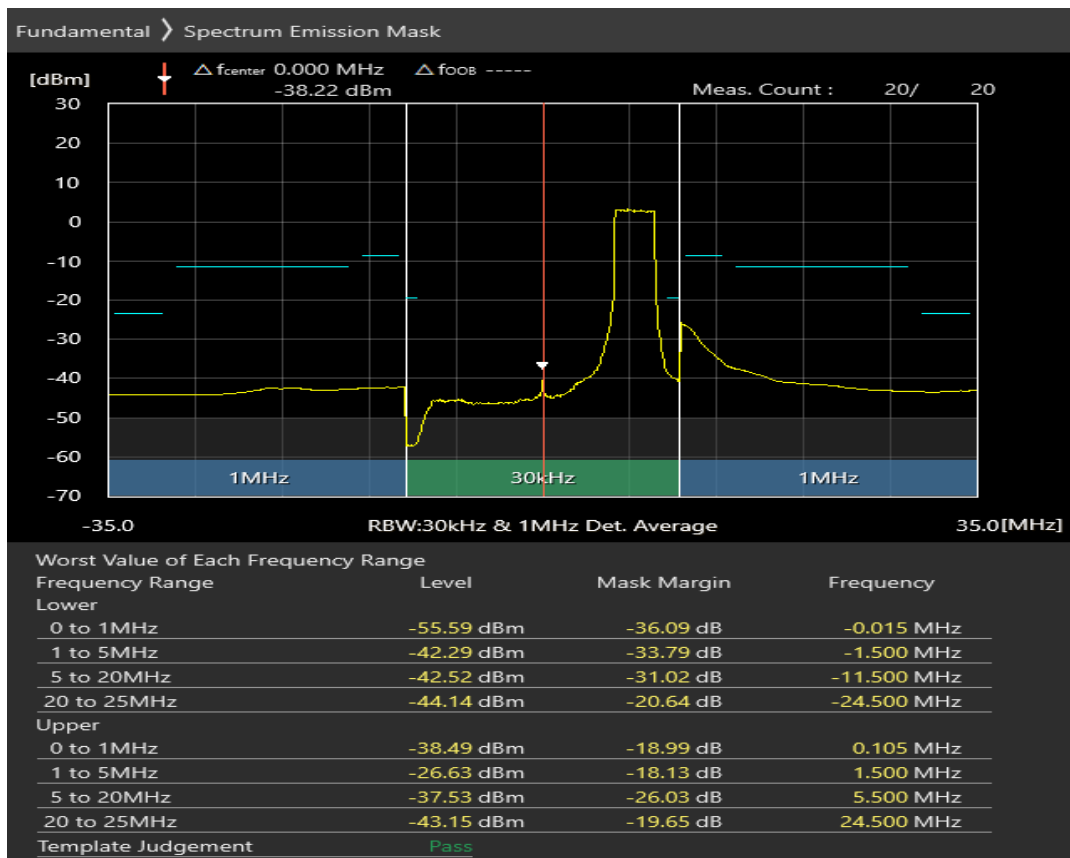
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



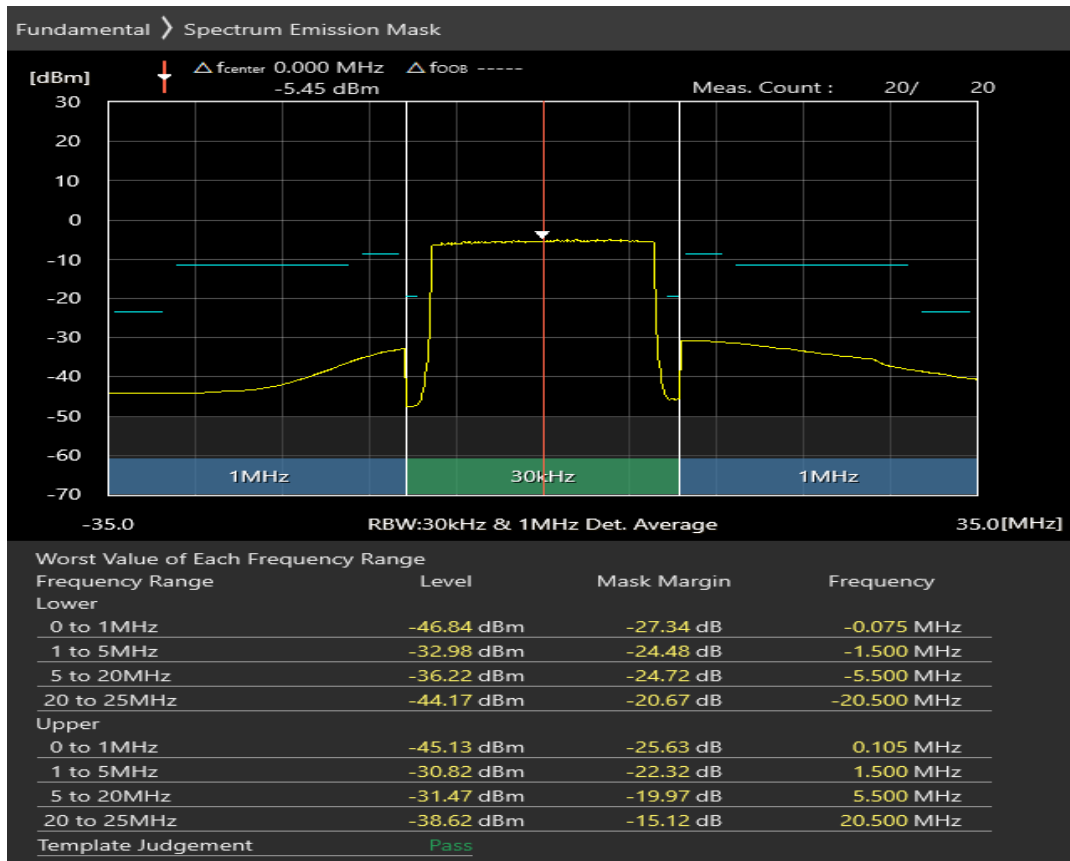
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#0



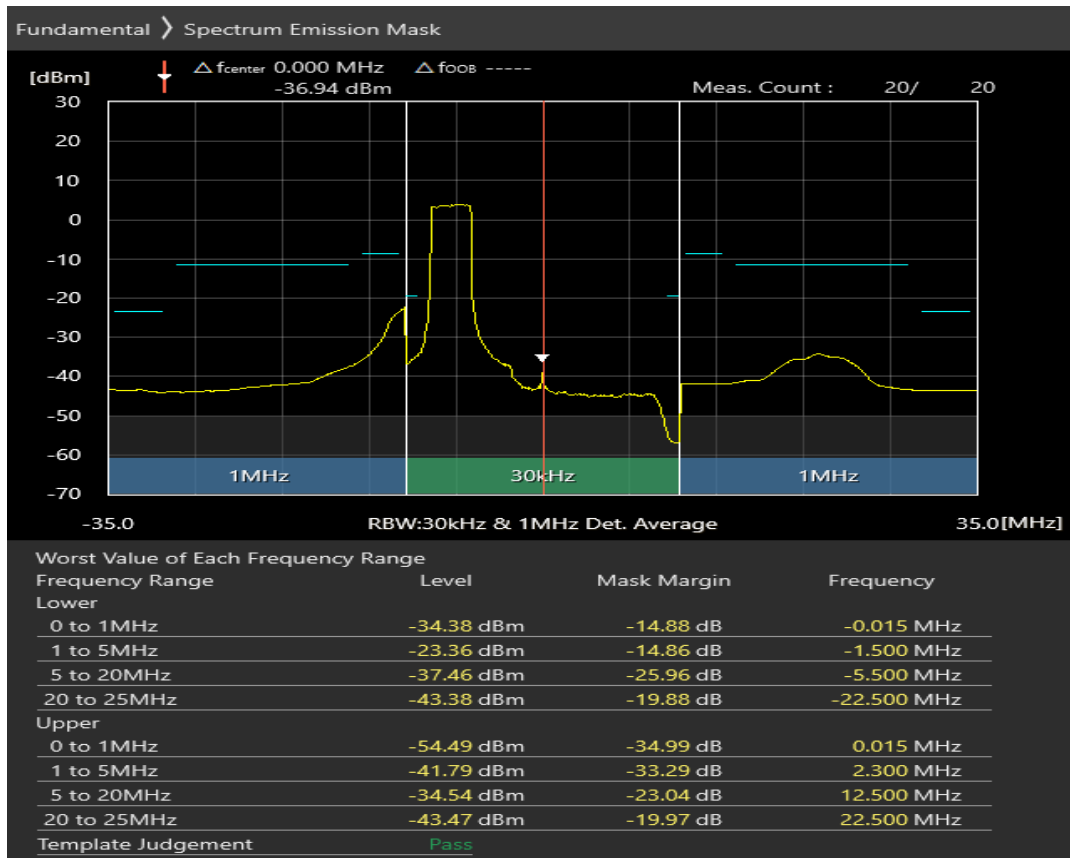
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



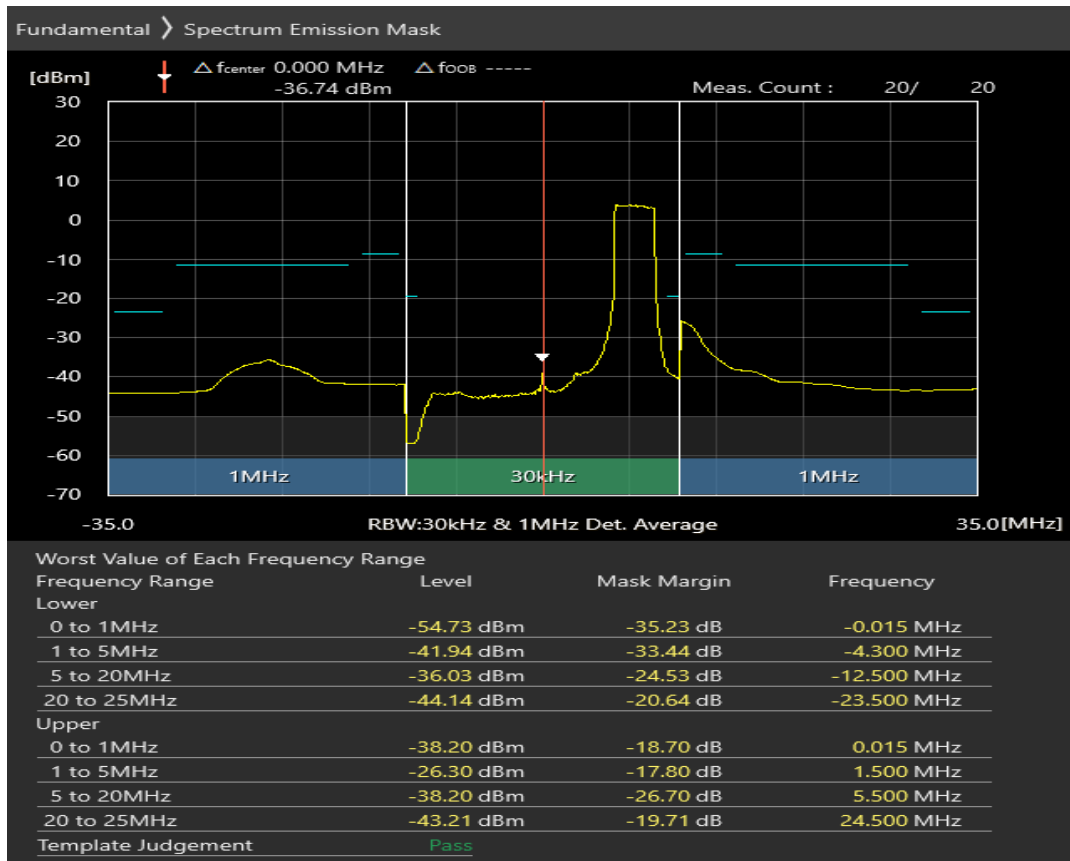
Band3 16QAM BW=20MHz Channel=19300 RB Size=100 Position=#0



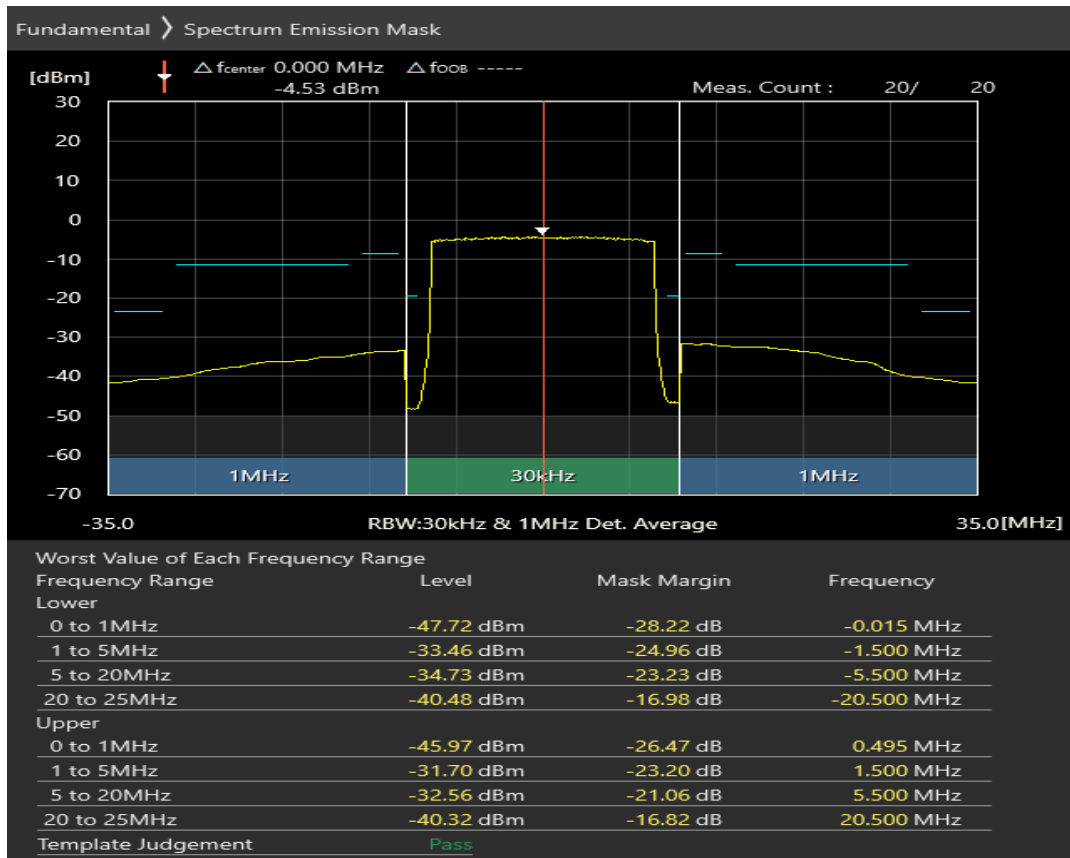
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



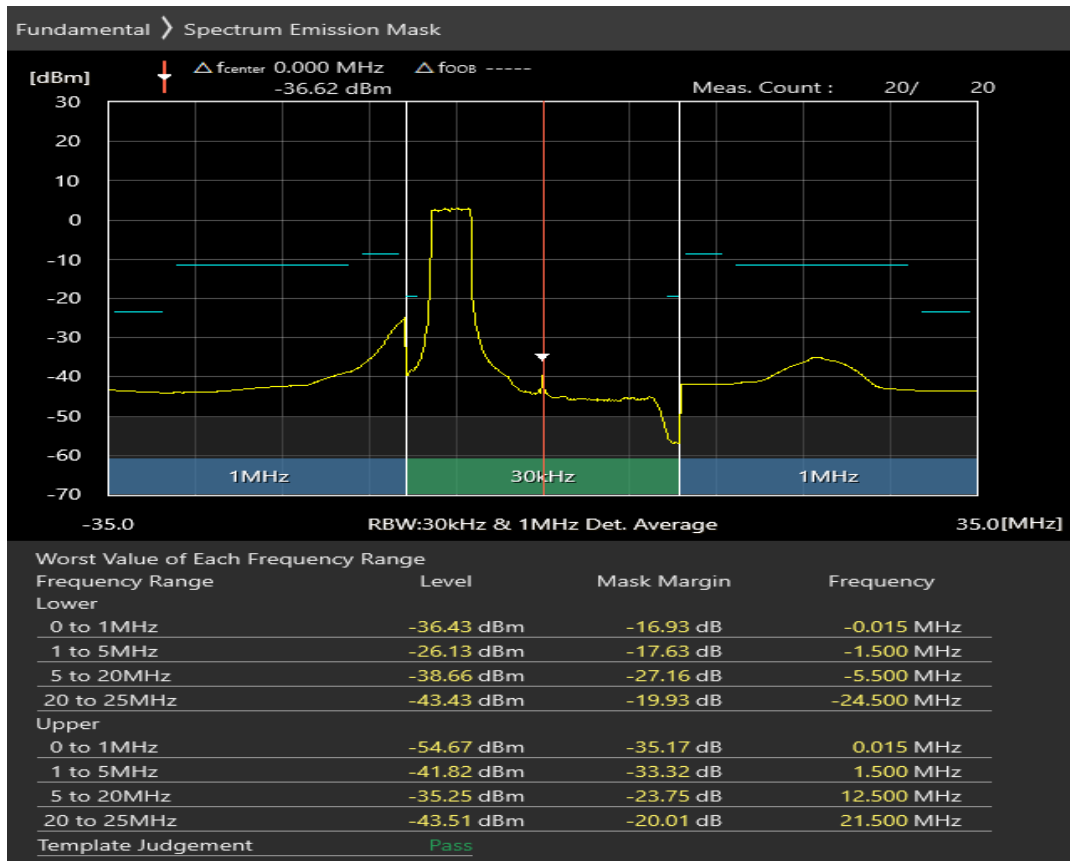
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



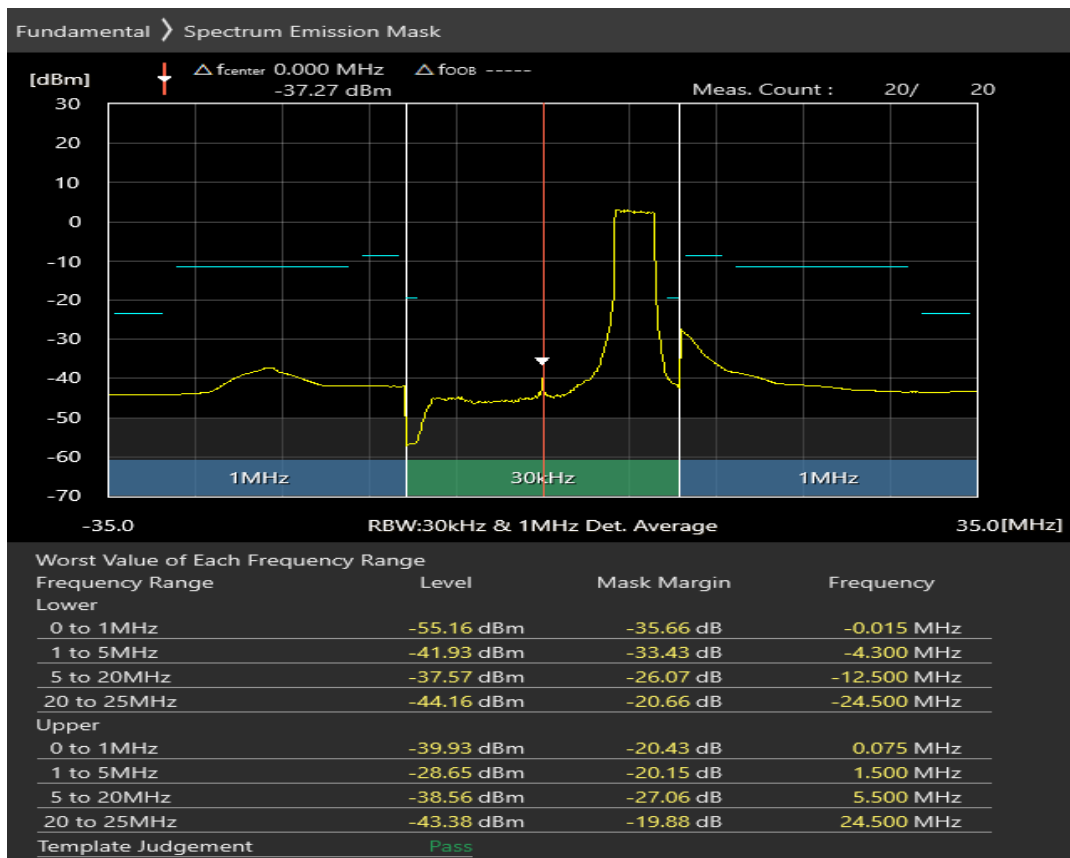
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



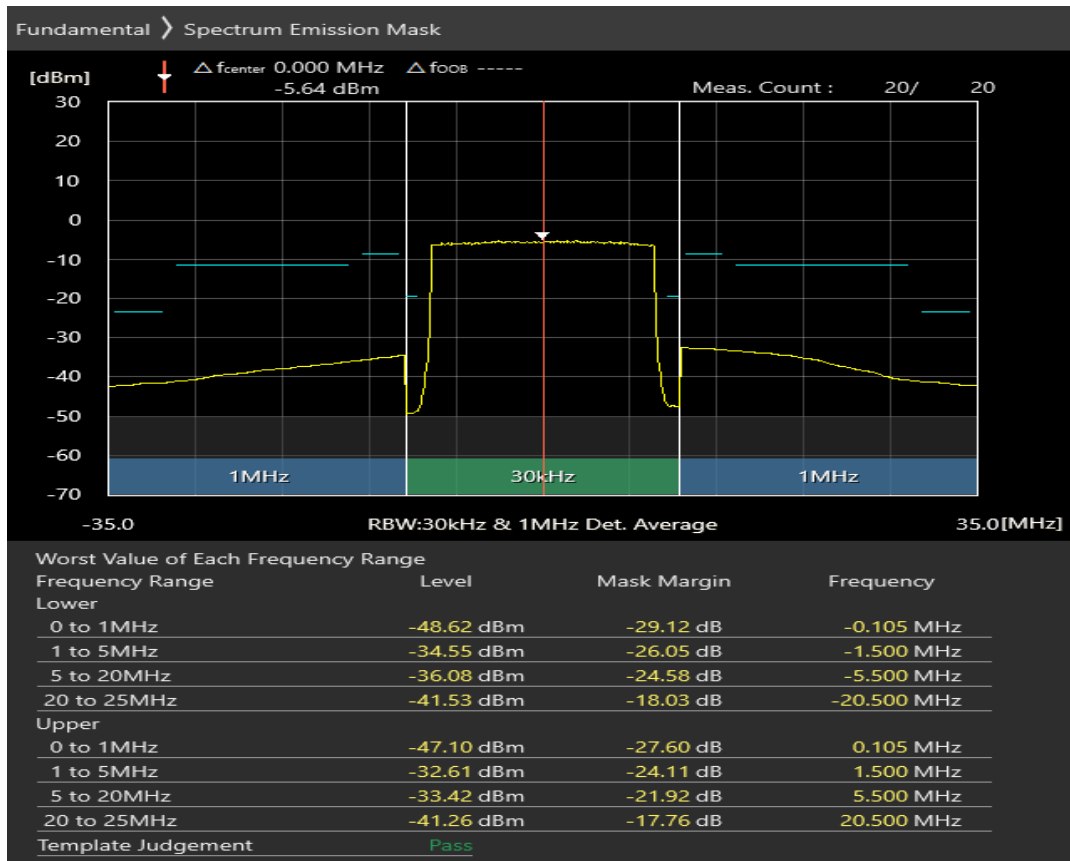
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#0



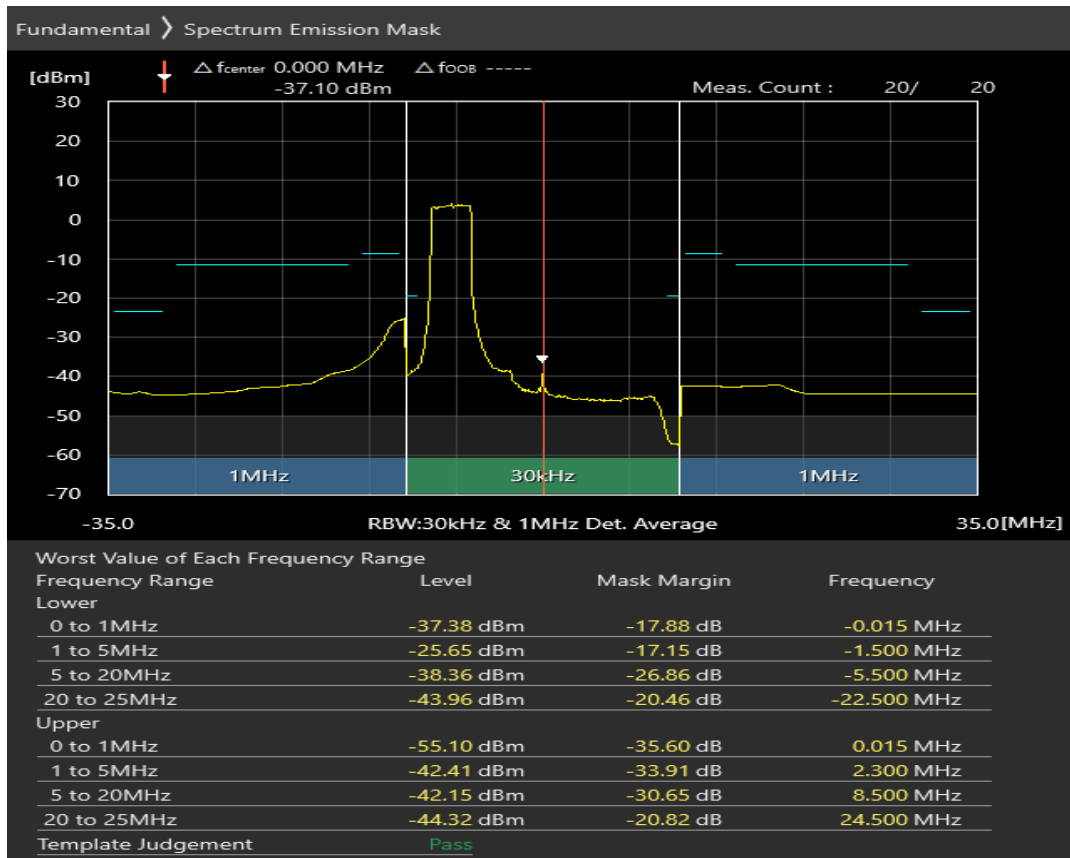
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



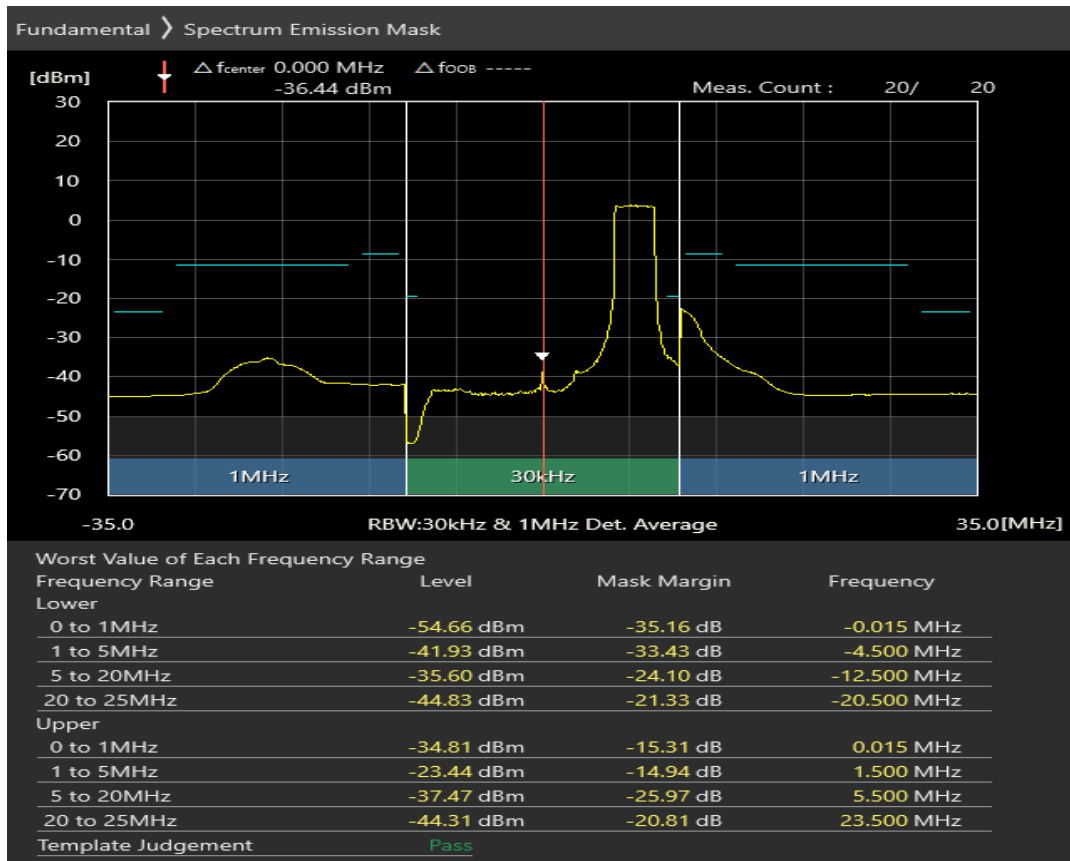
Band3 16QAM BW=20MHz Channel=19575 RB Size=100 Position=#0



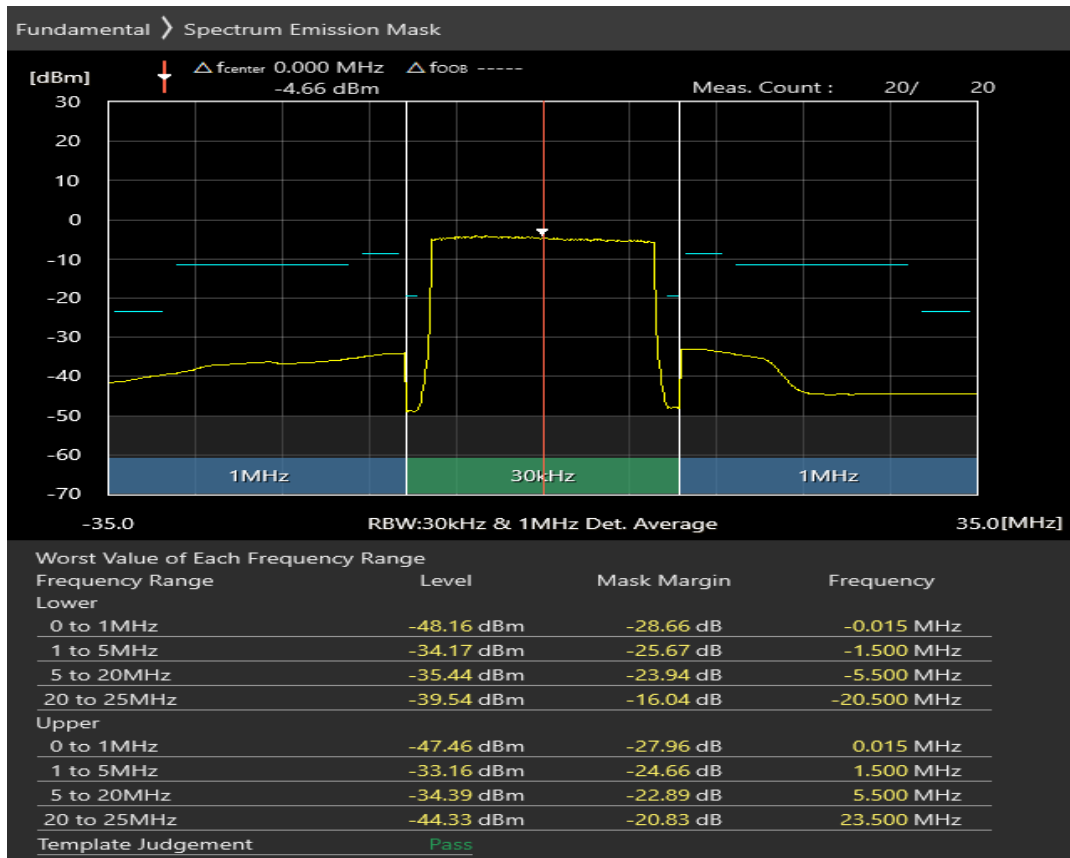
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



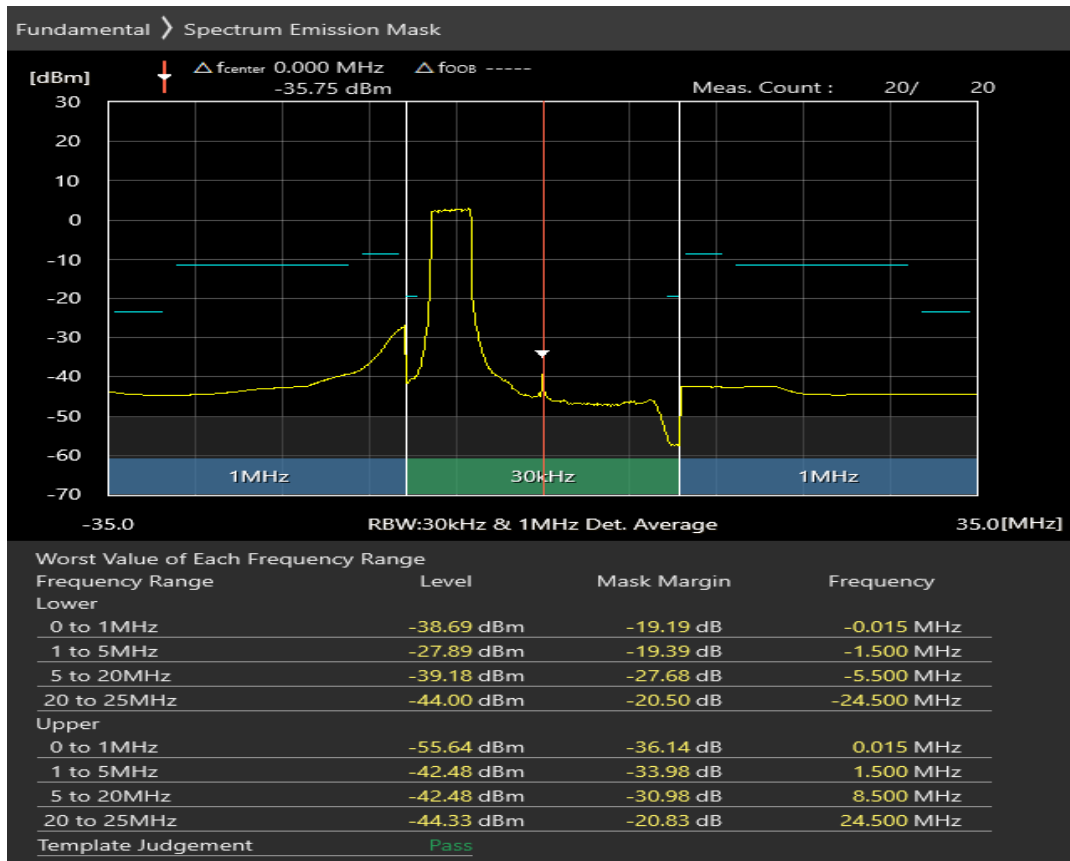
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



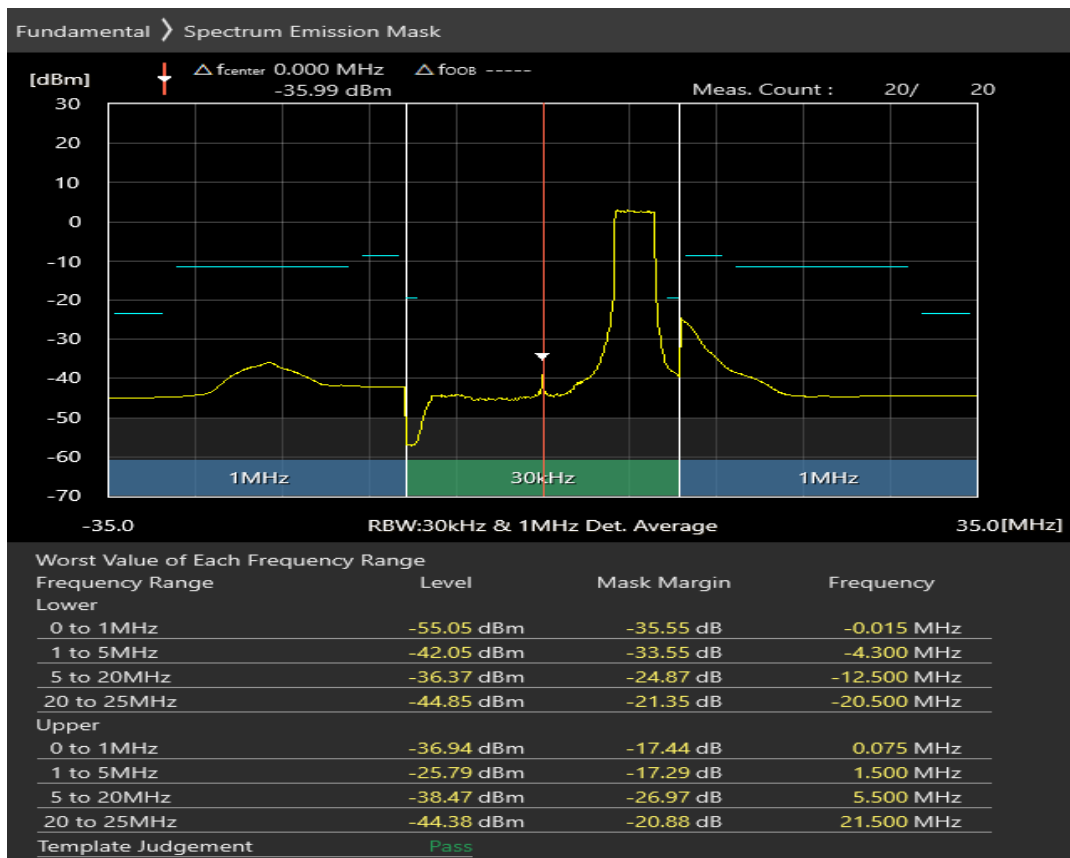
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



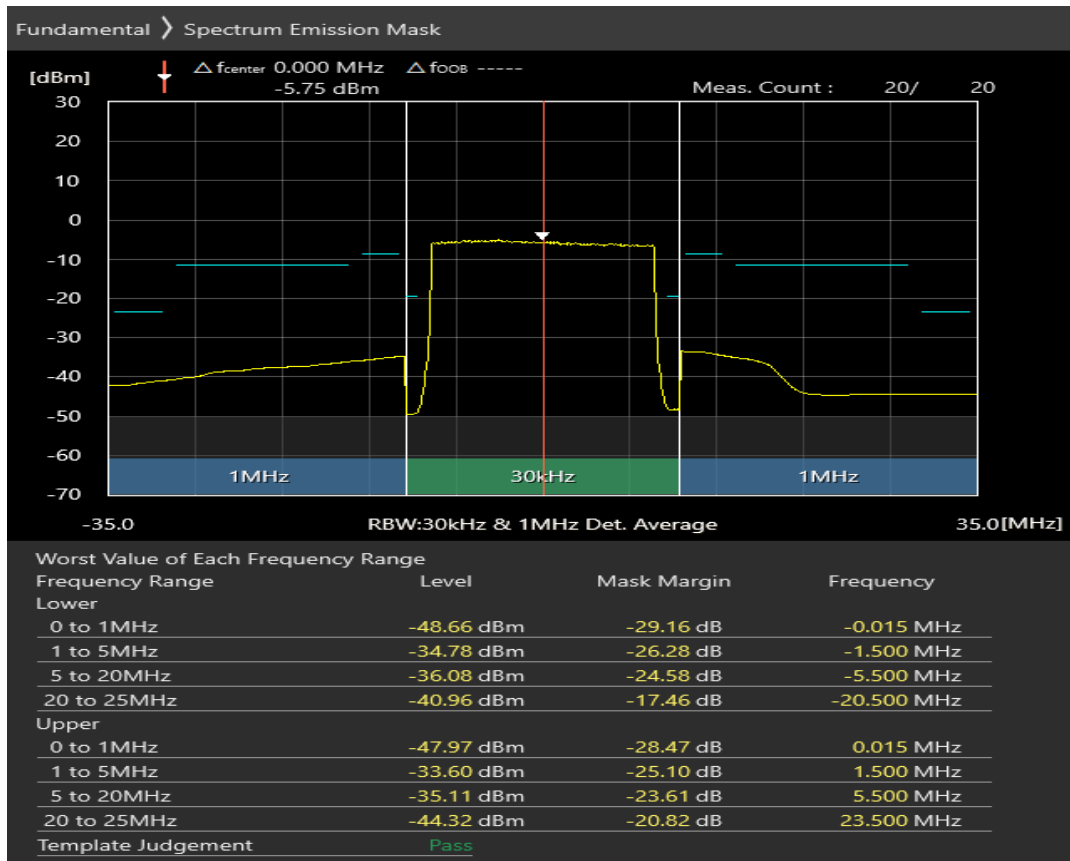
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



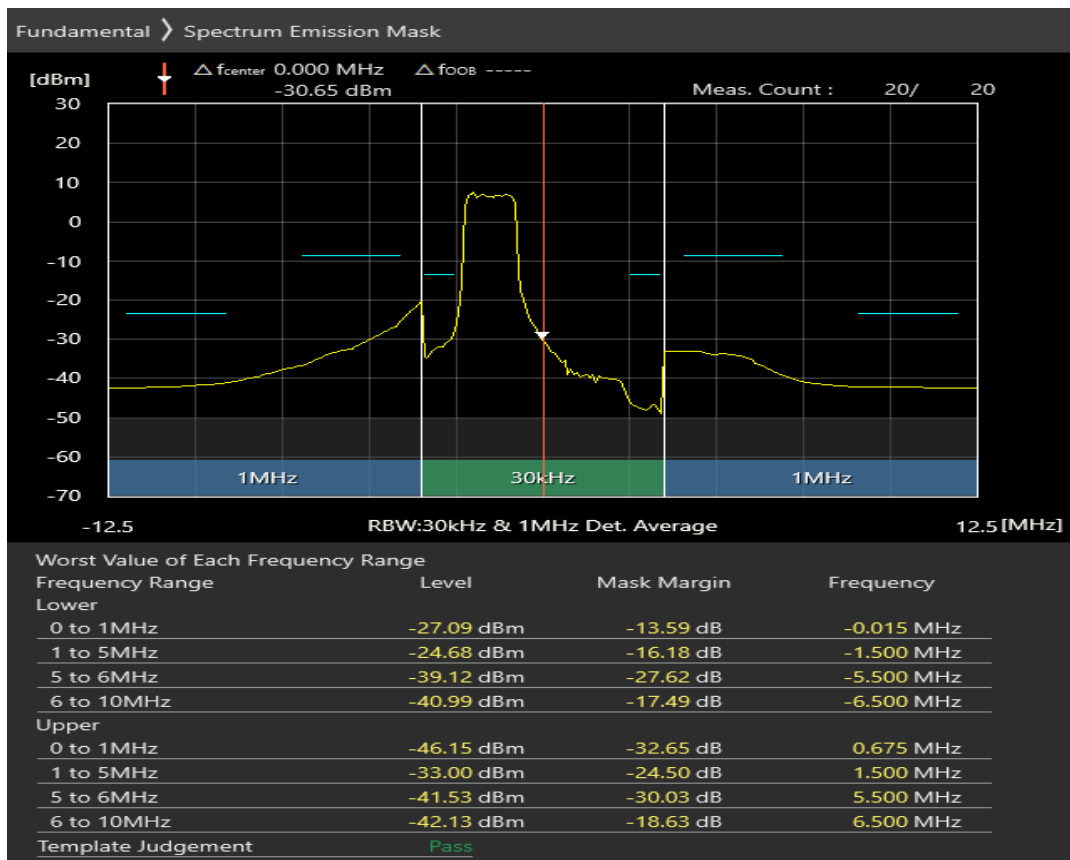
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#Max



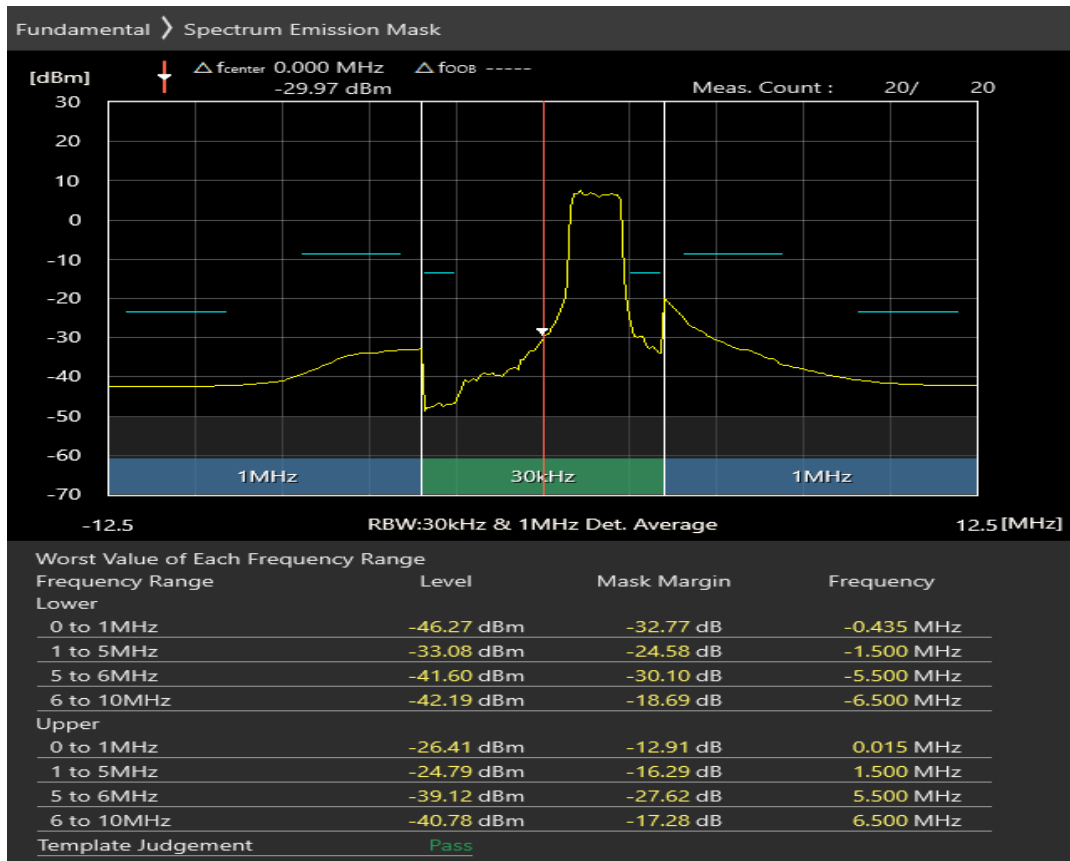
Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



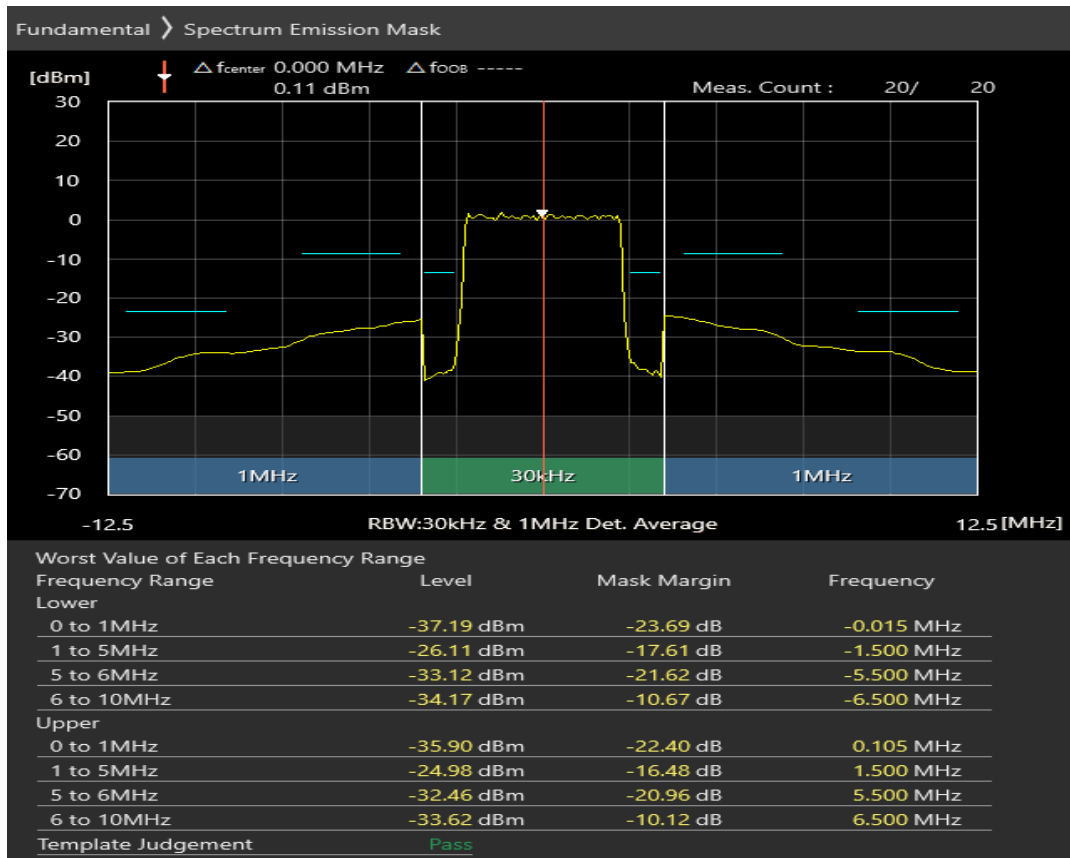
Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#0



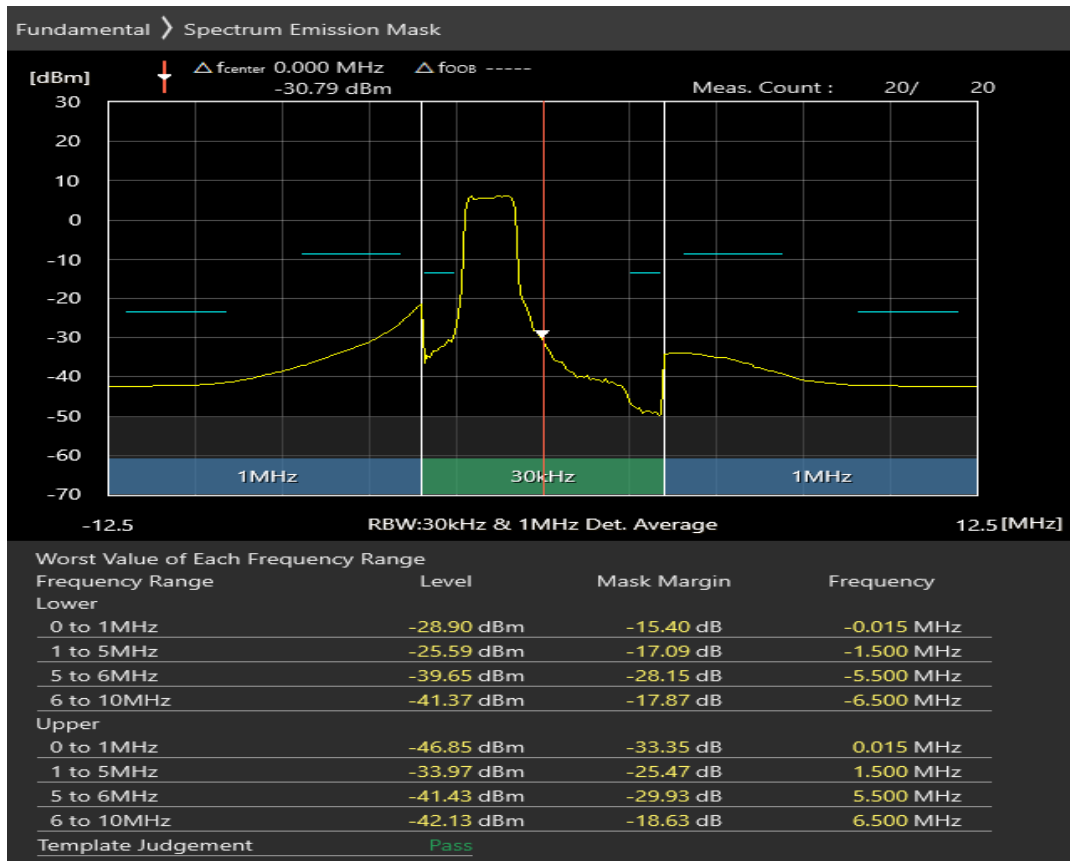
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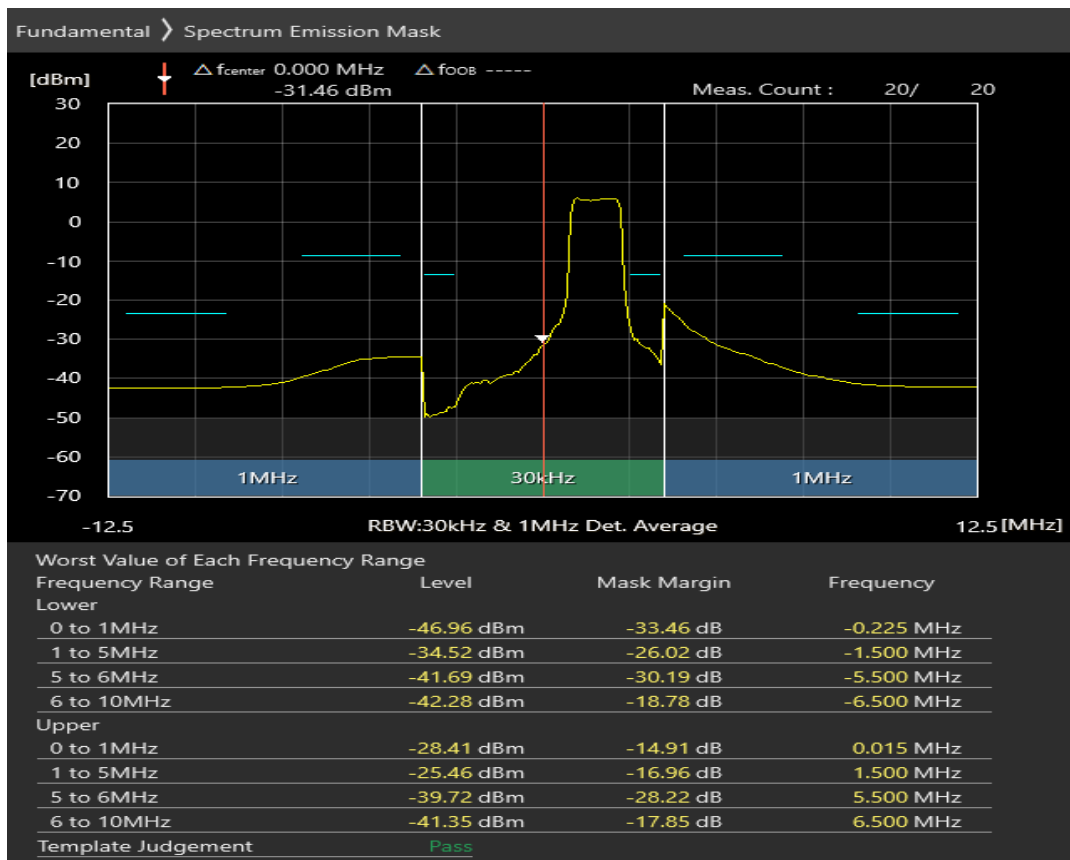
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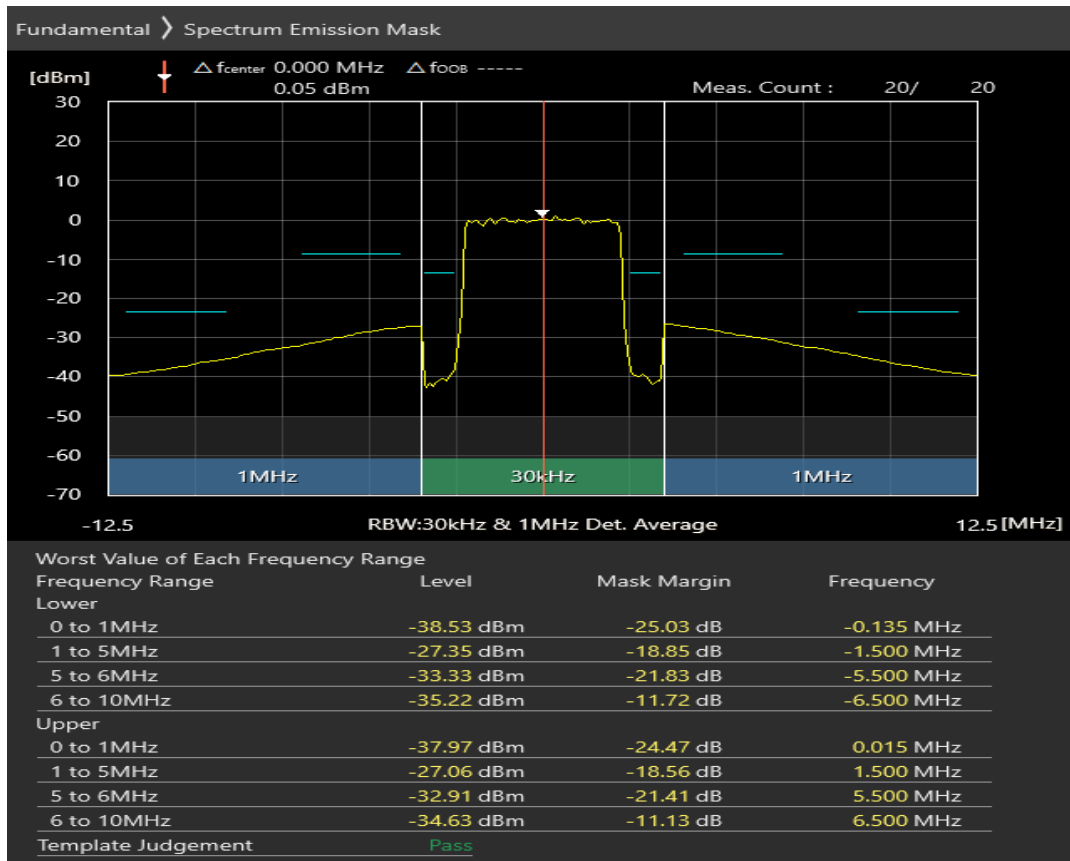
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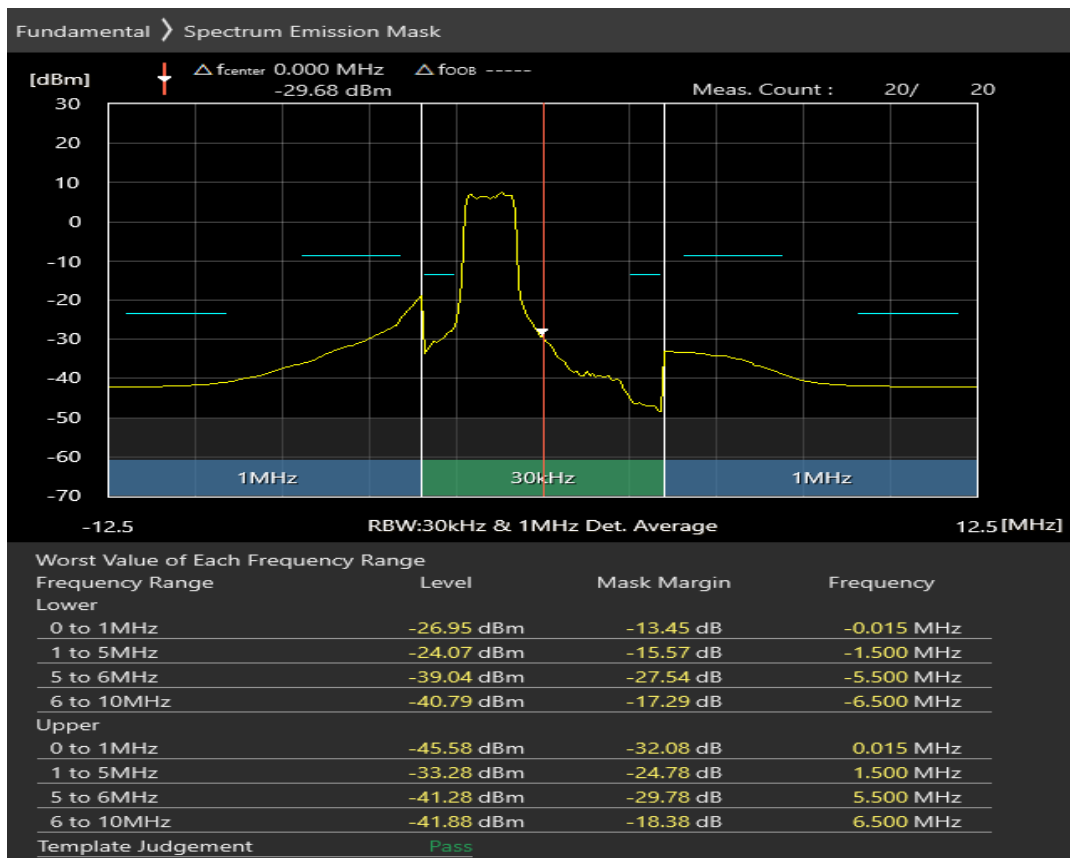
Band38 16QAM BW=5MHz Channel=37775 RB Size=8 Position=#Max



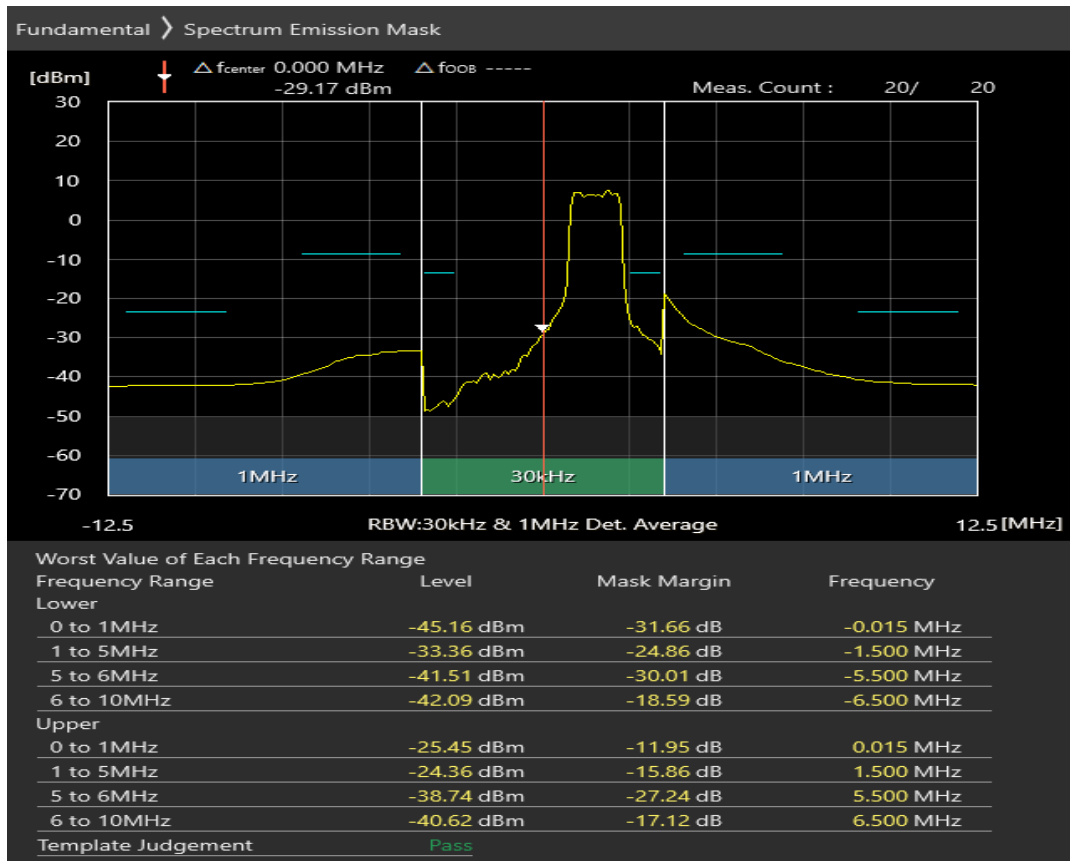
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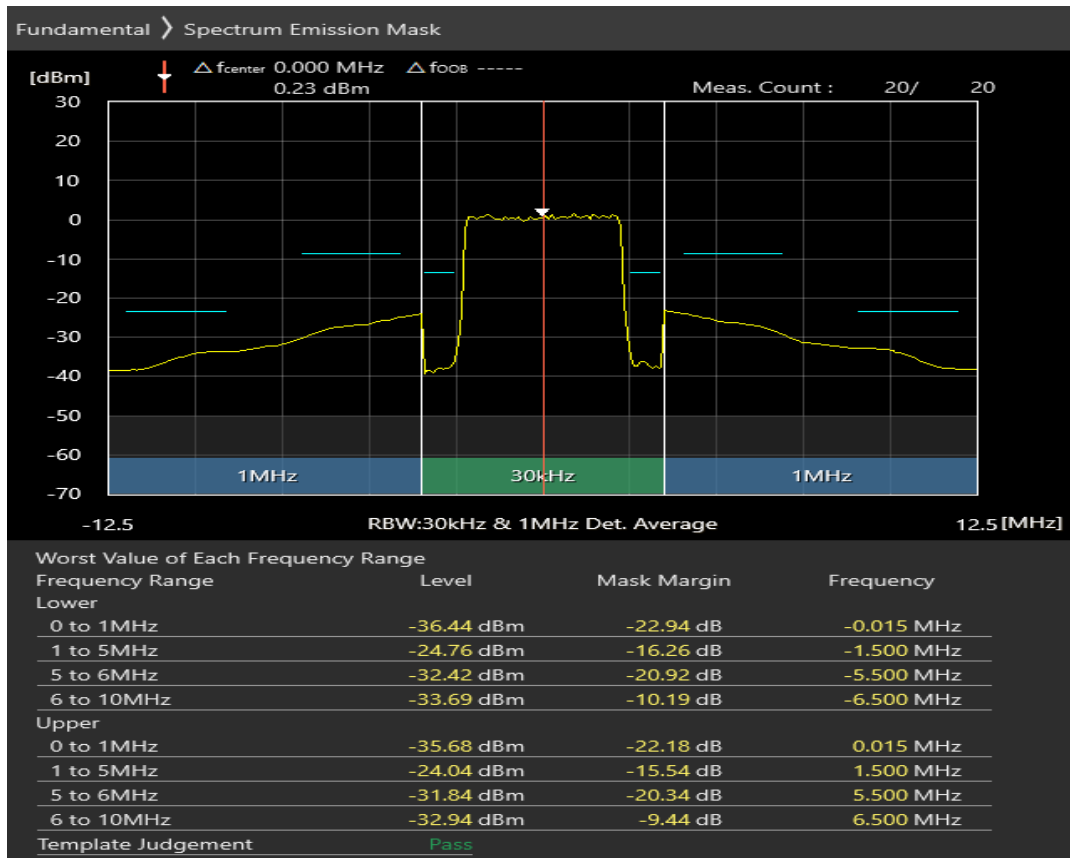
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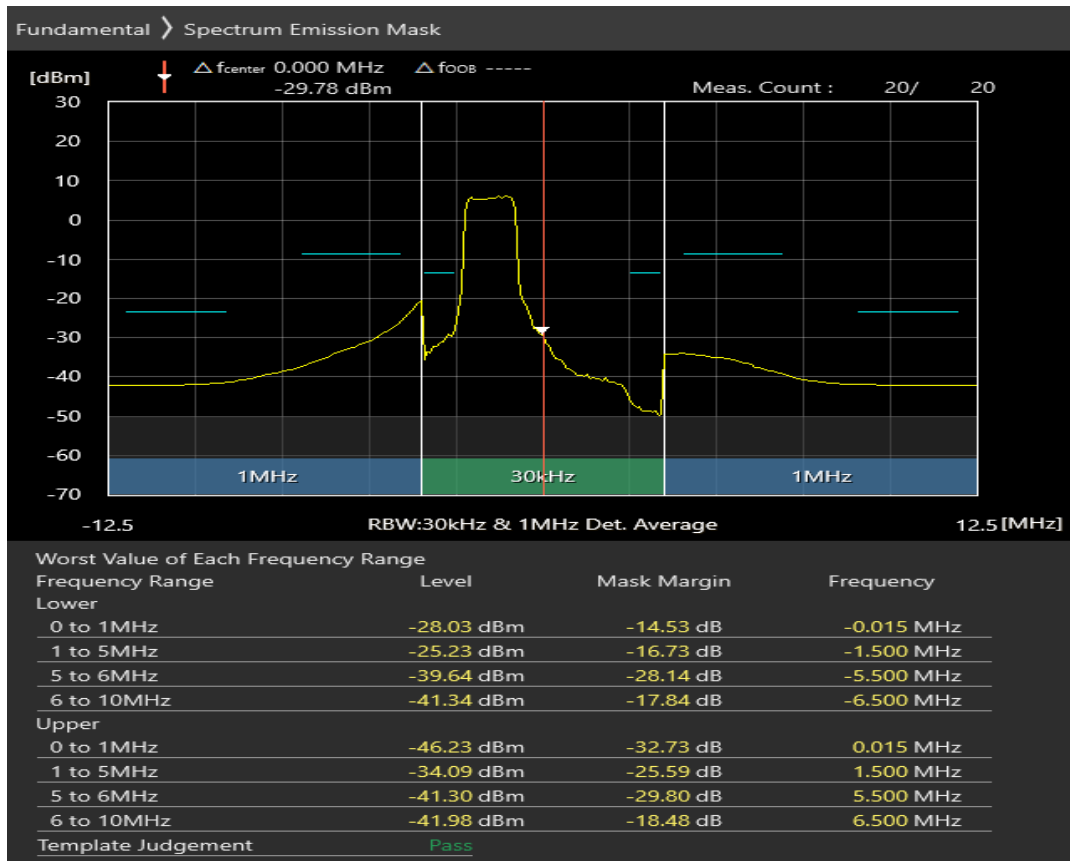
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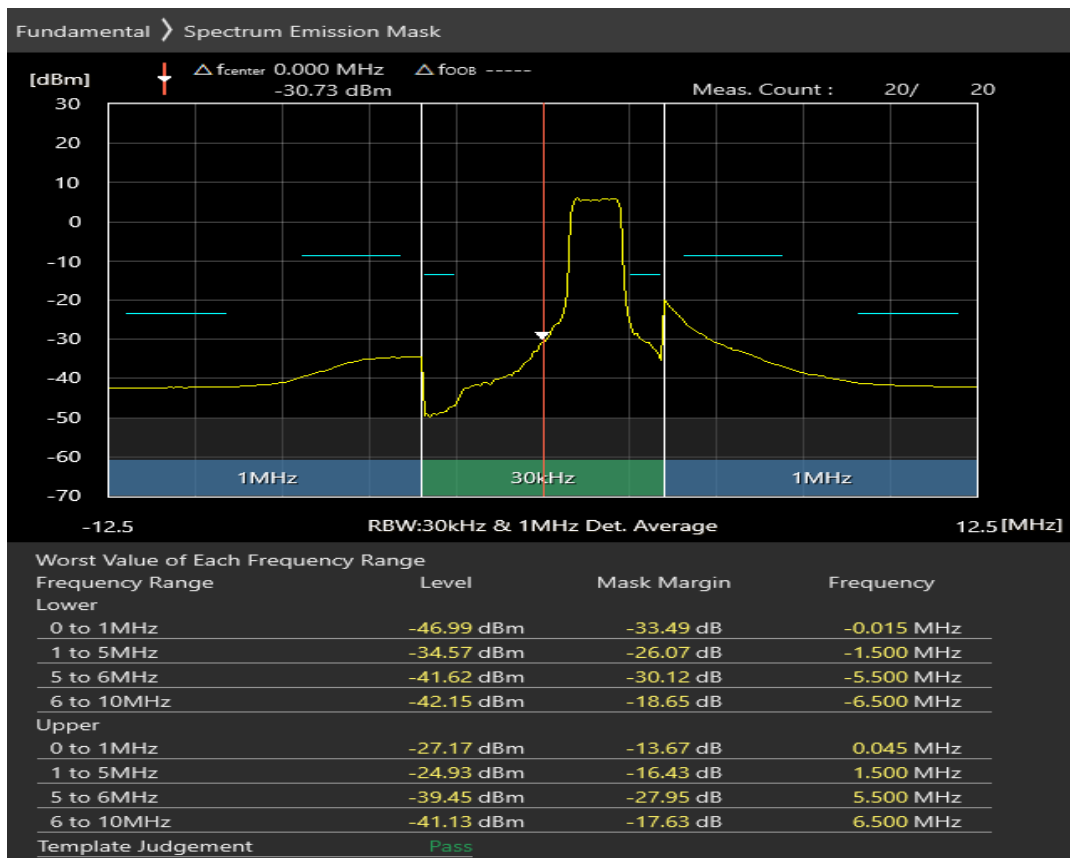
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Band38 16QAM BW=5MHz Channel=38000 RB Size=8 Position=#0



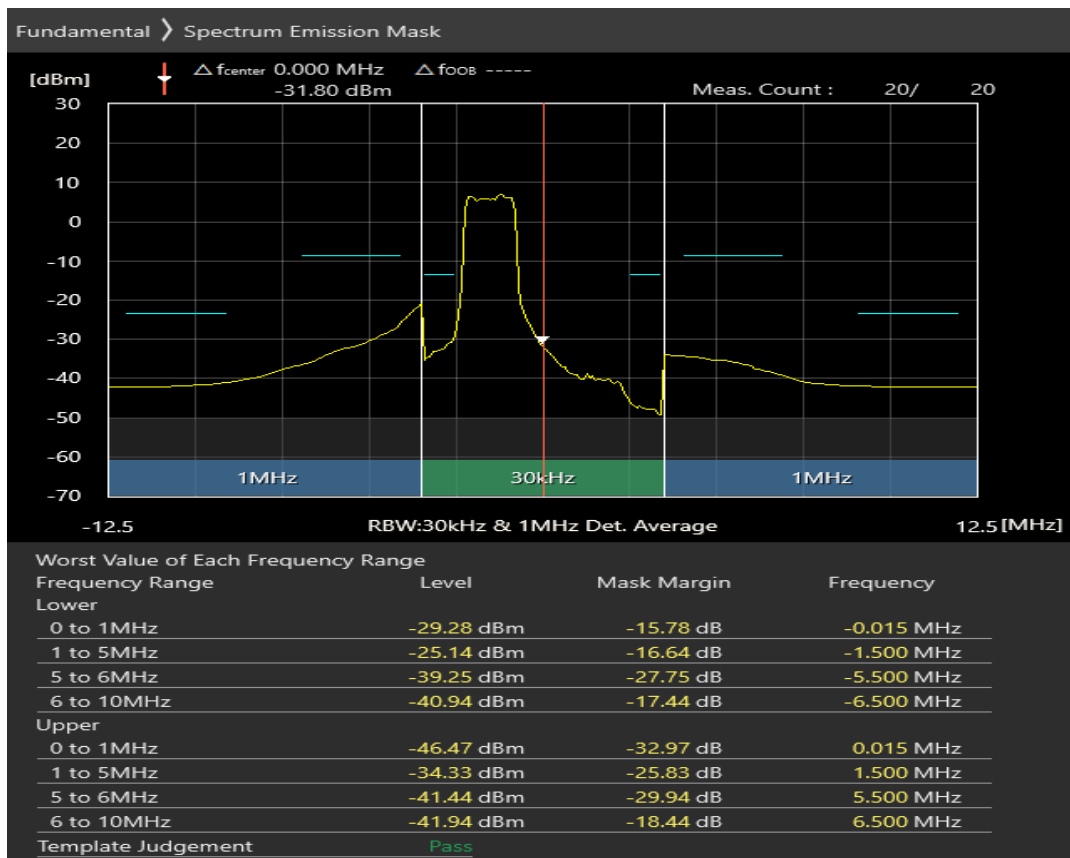
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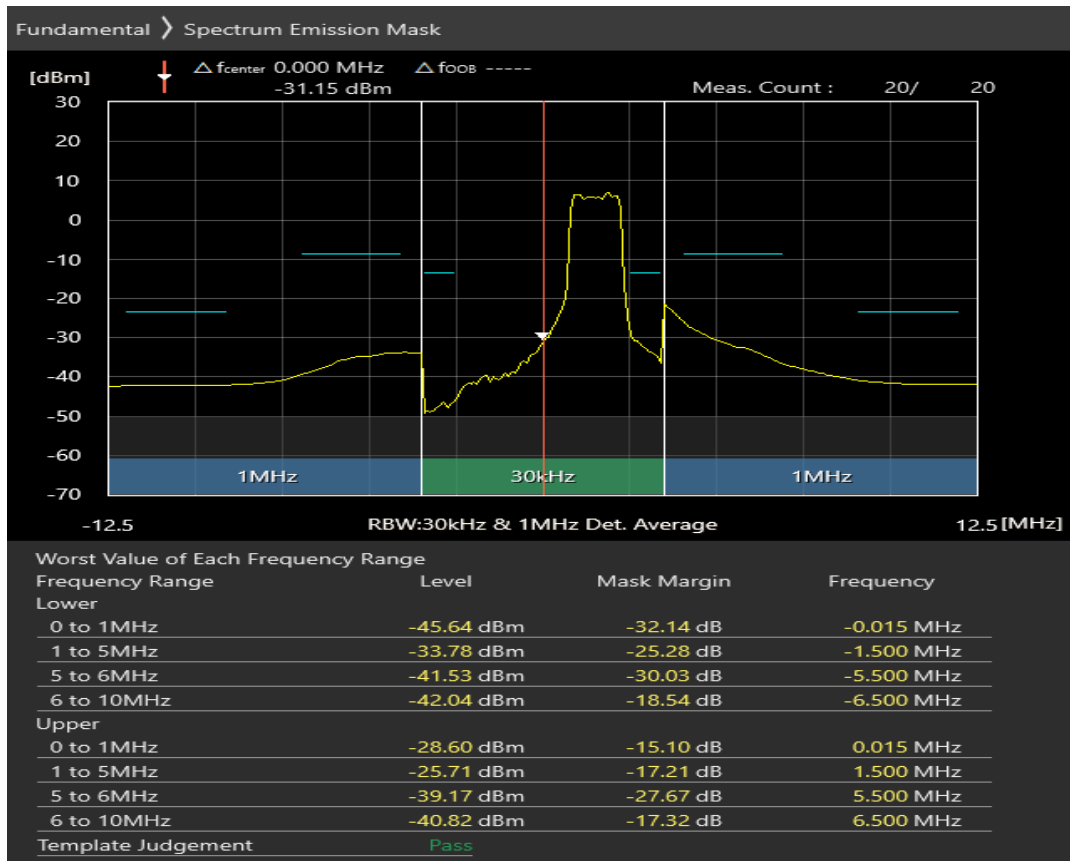
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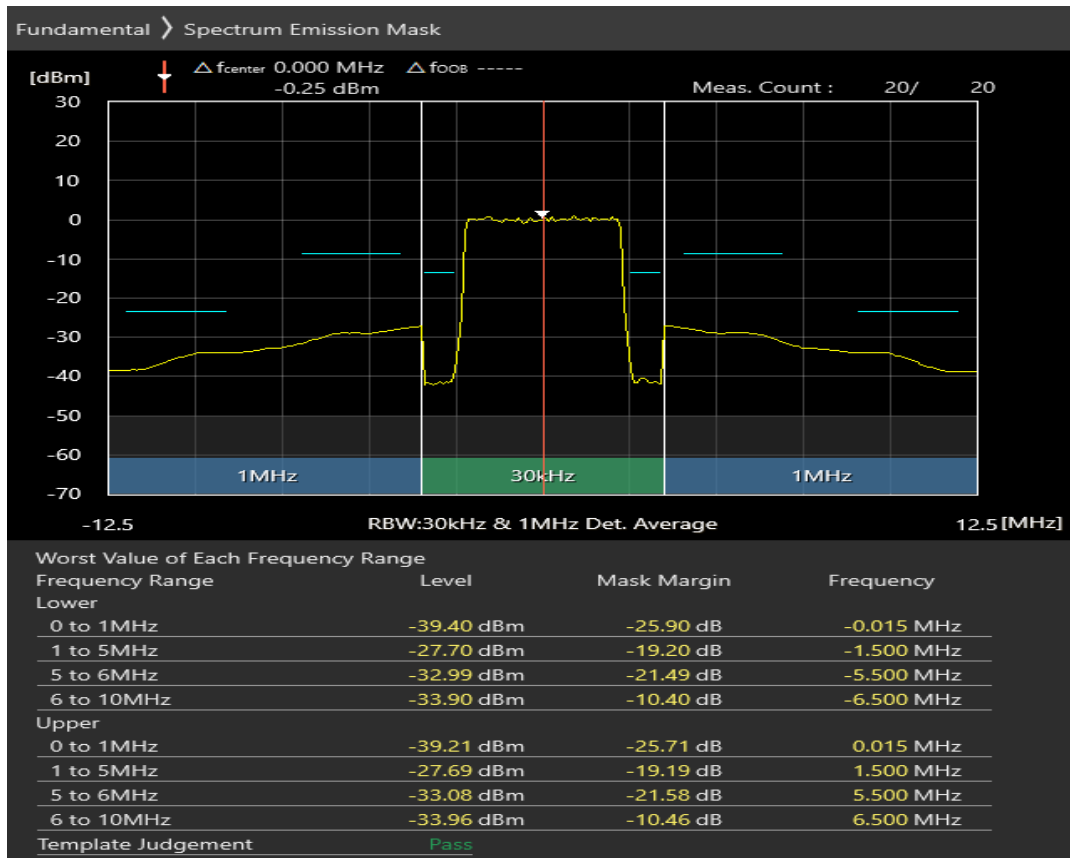
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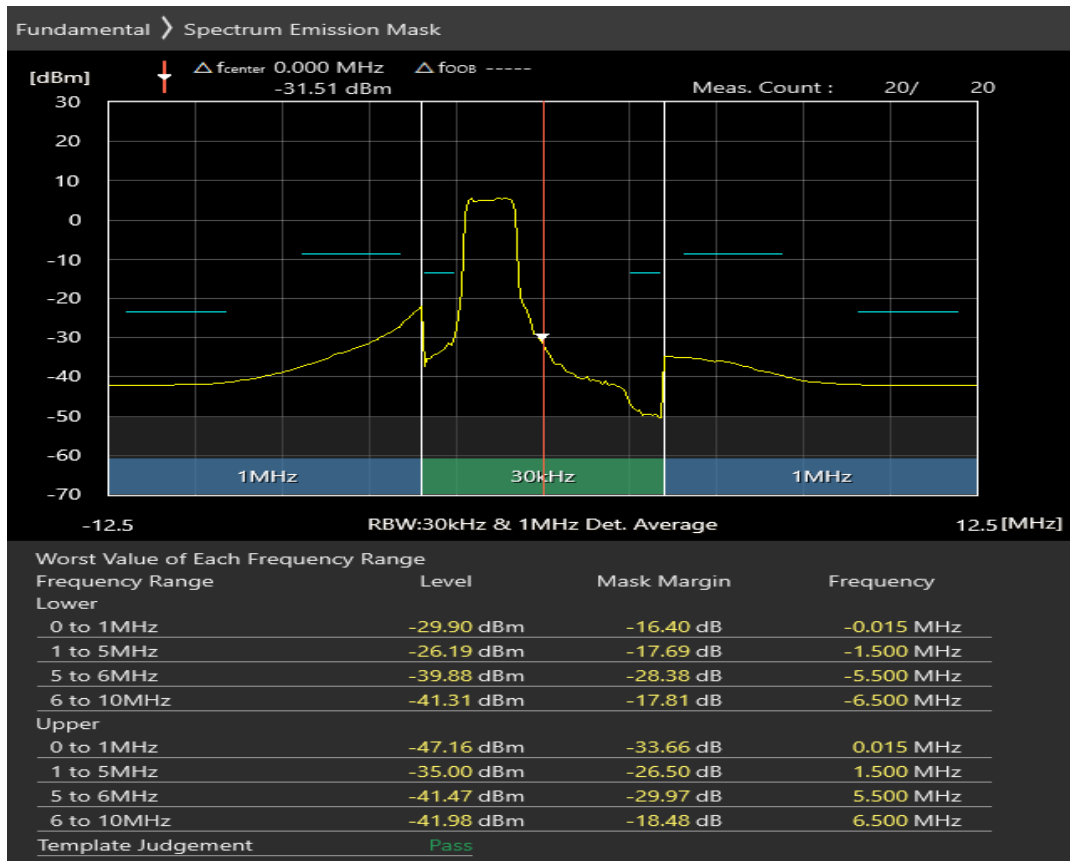
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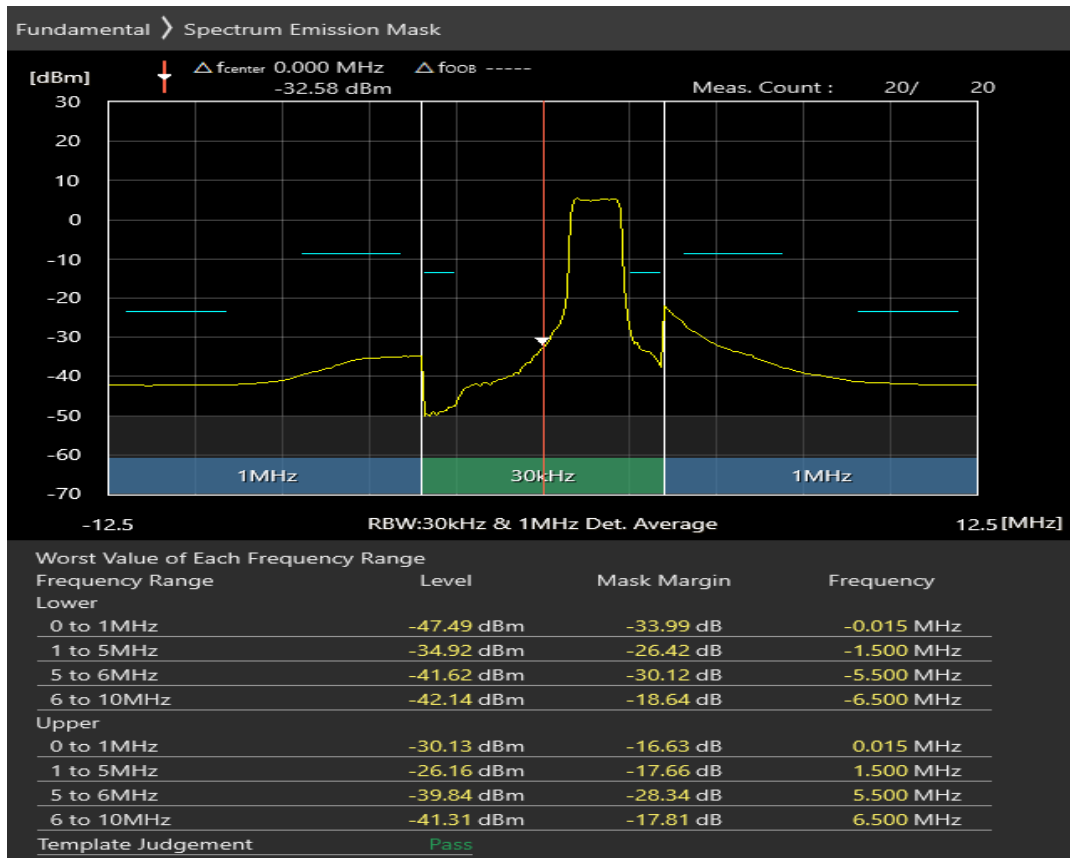
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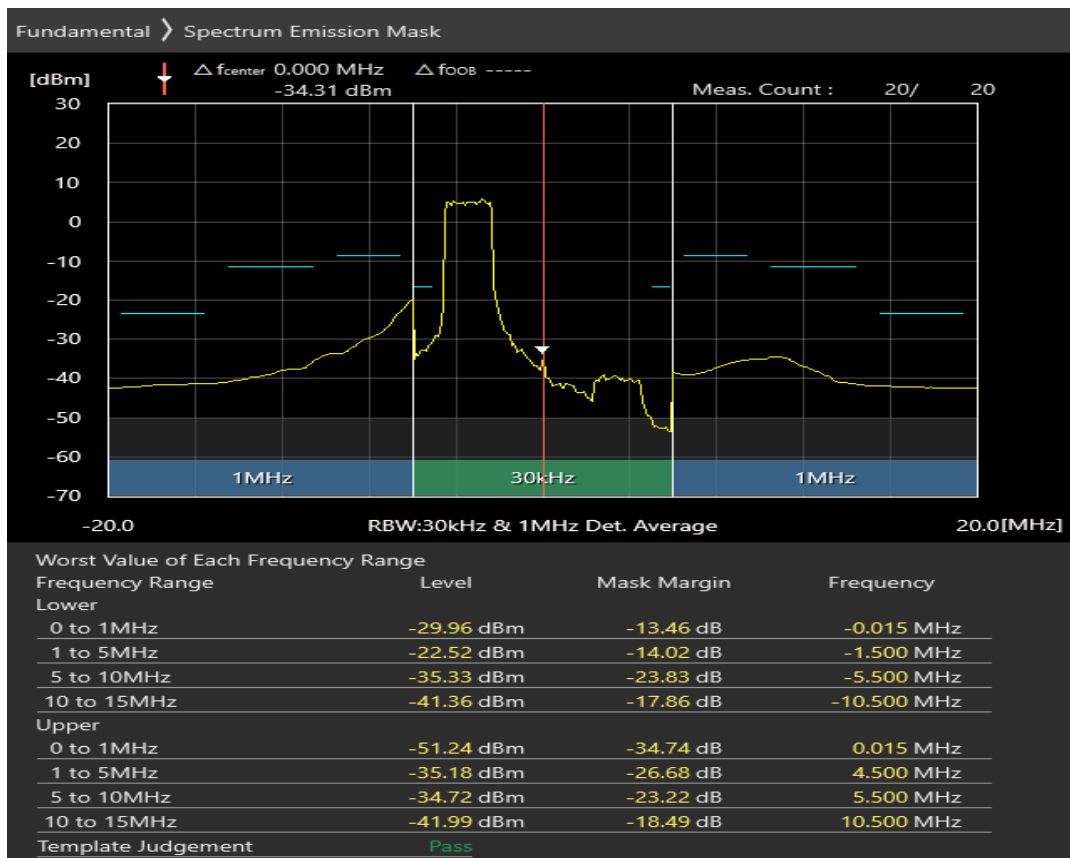
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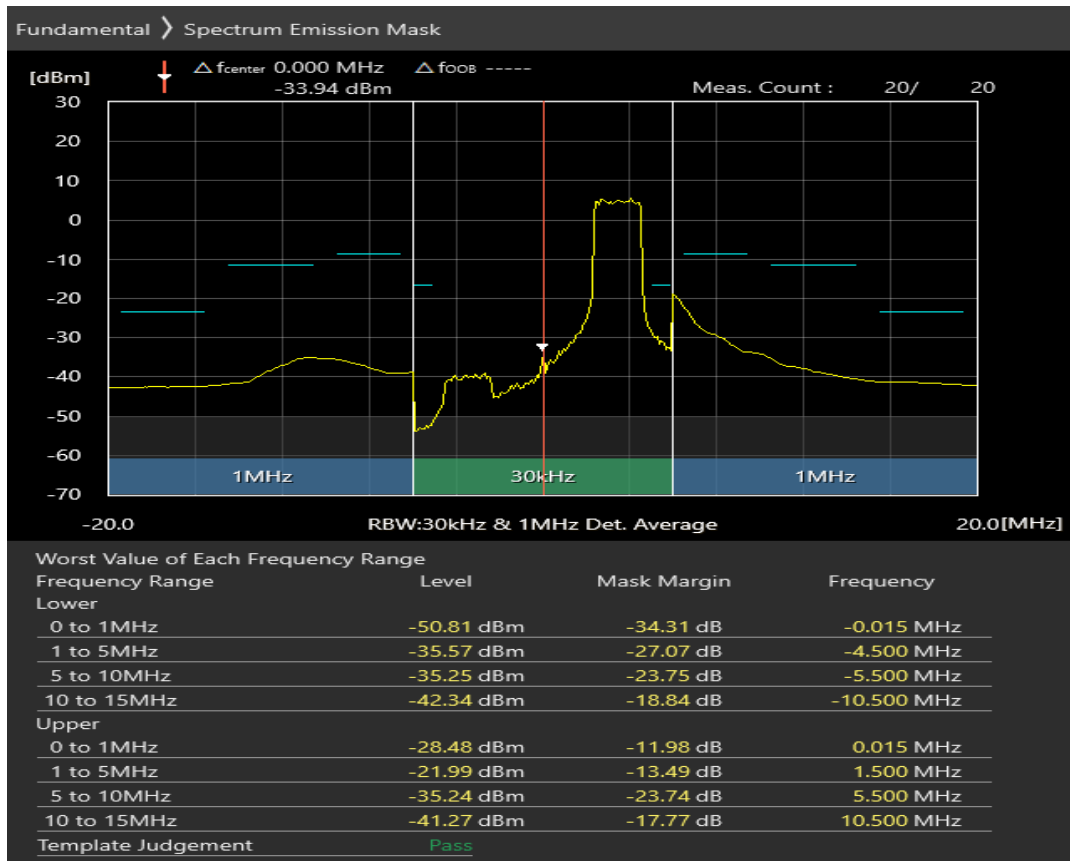
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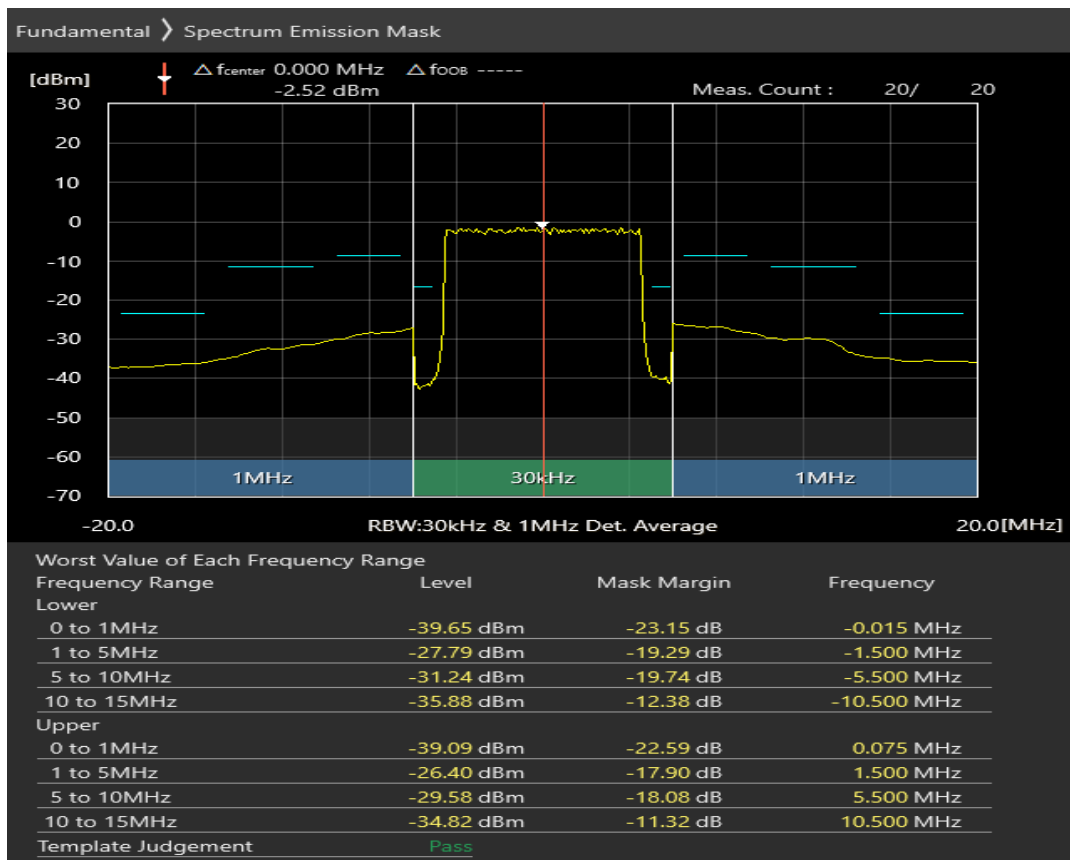
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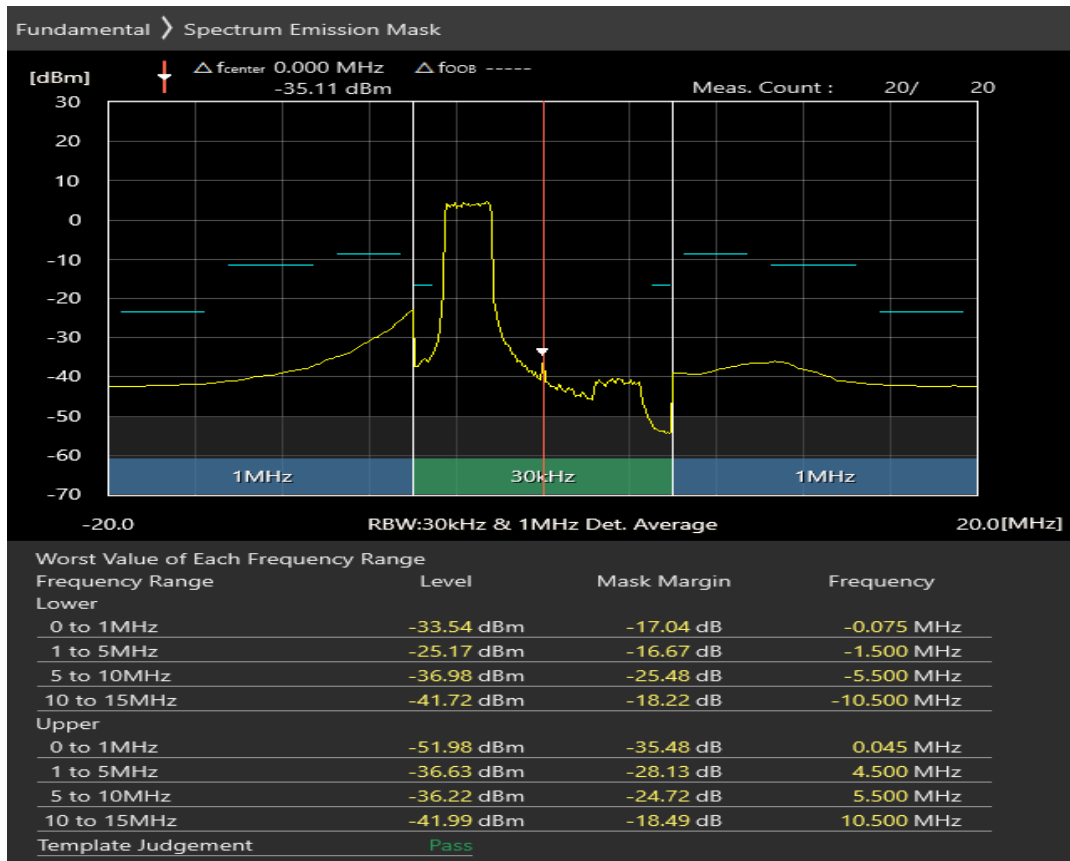
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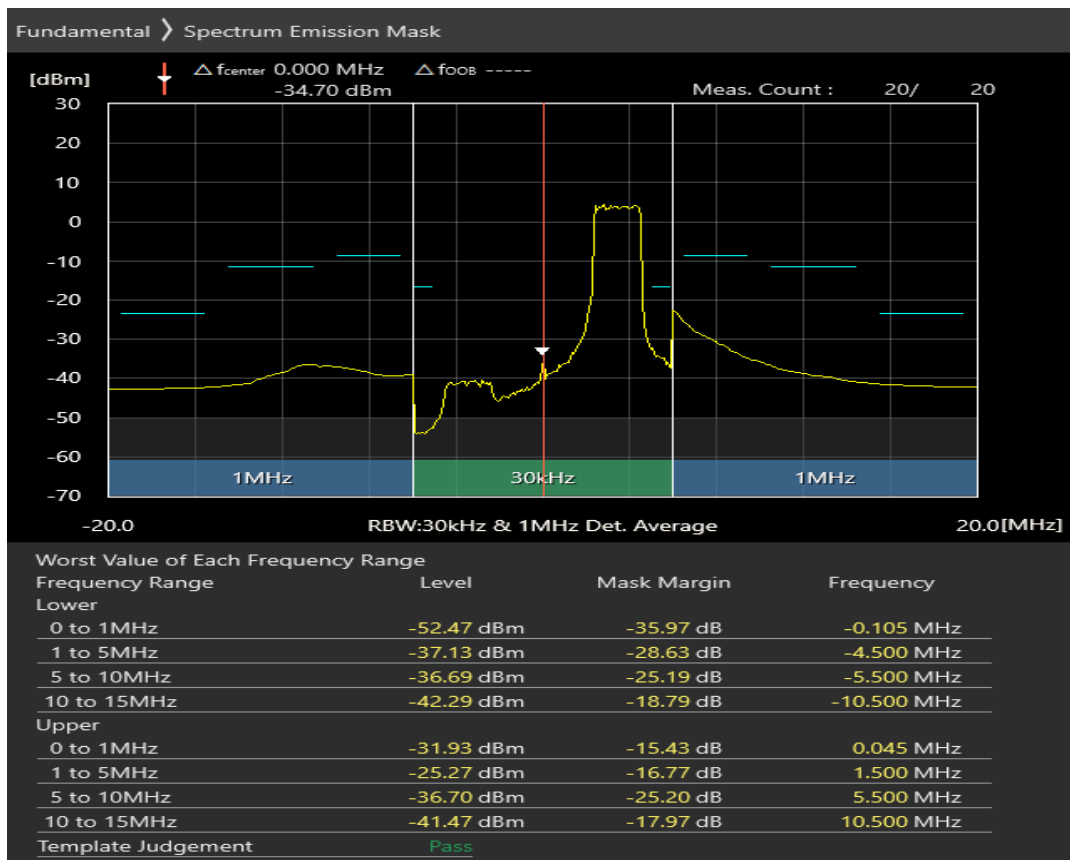
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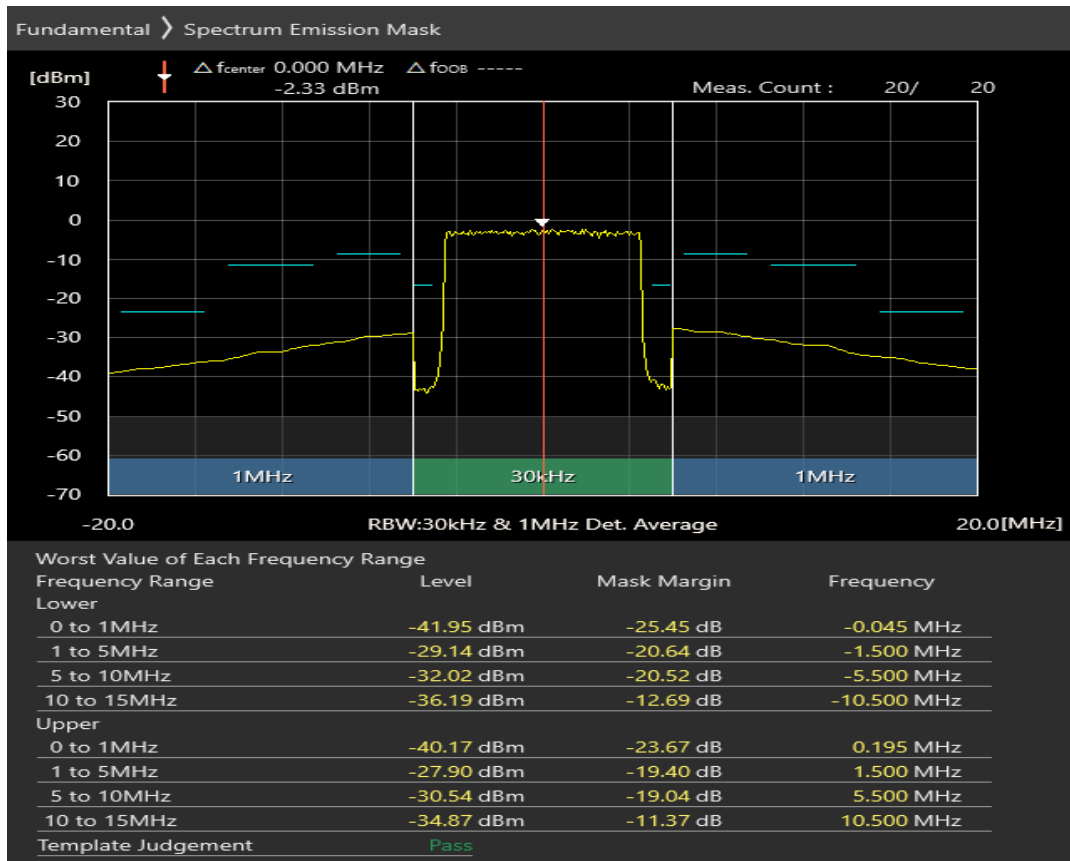
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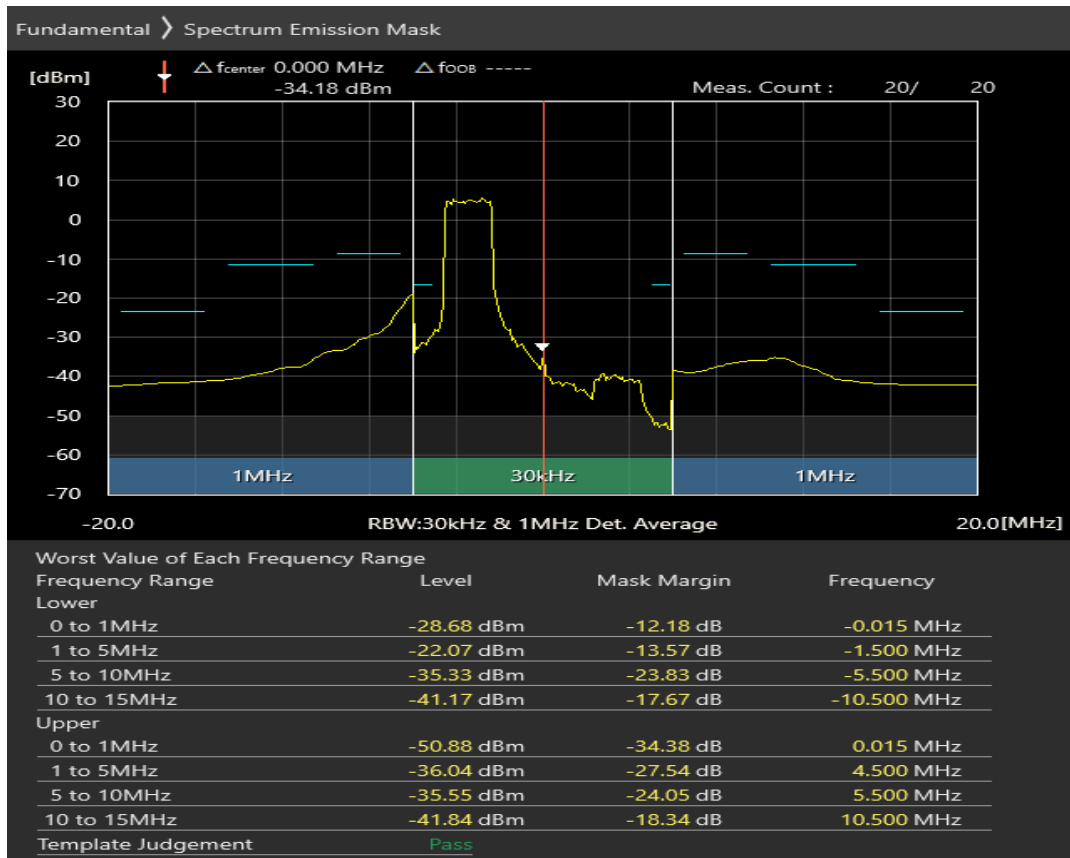
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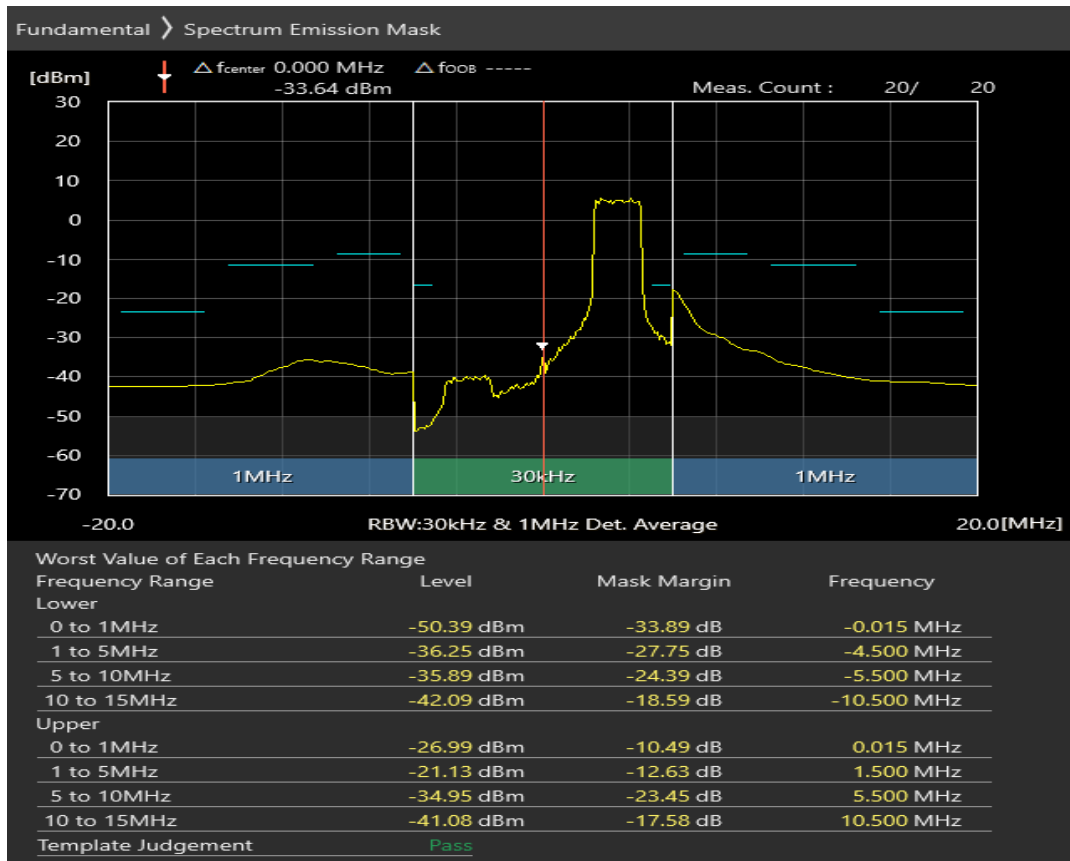
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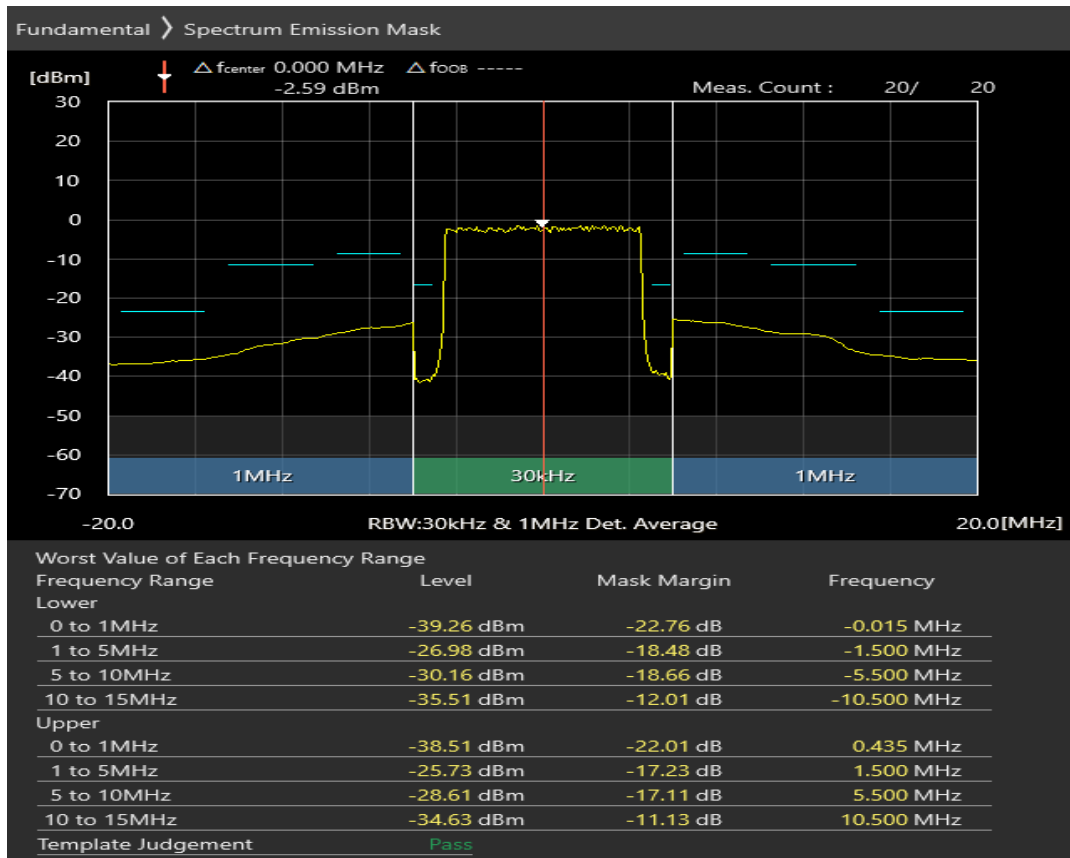
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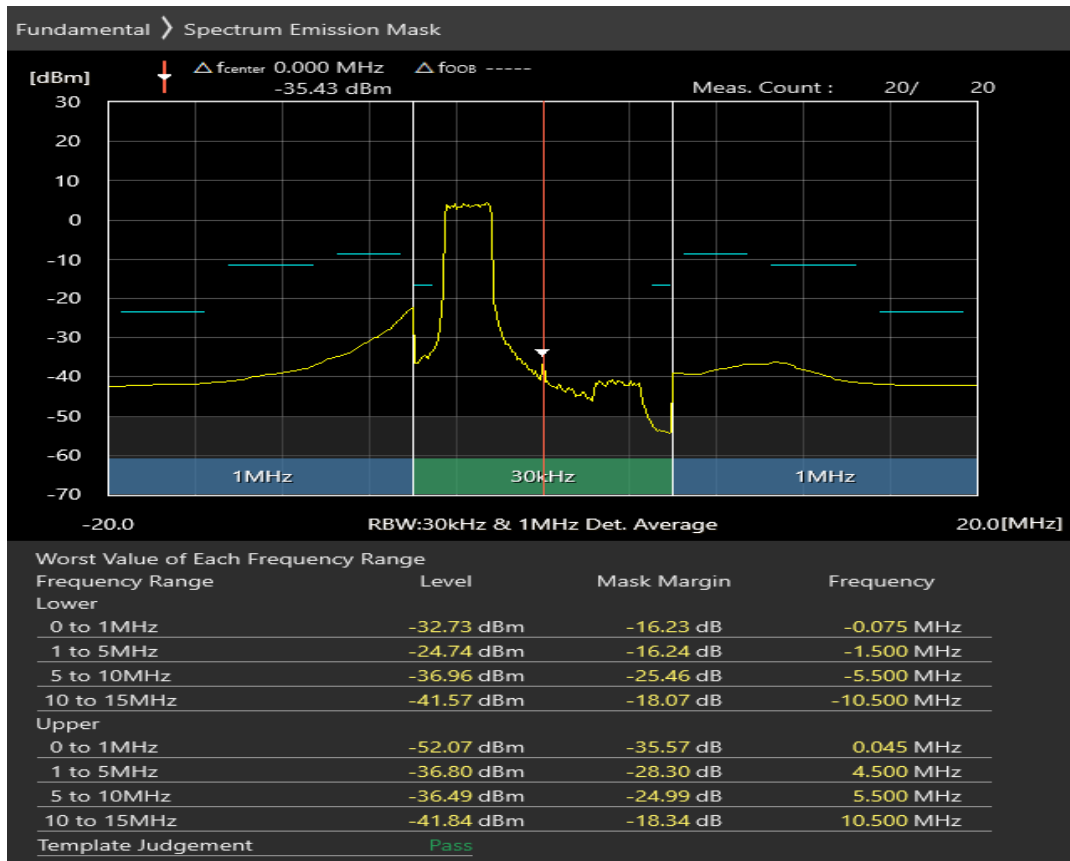
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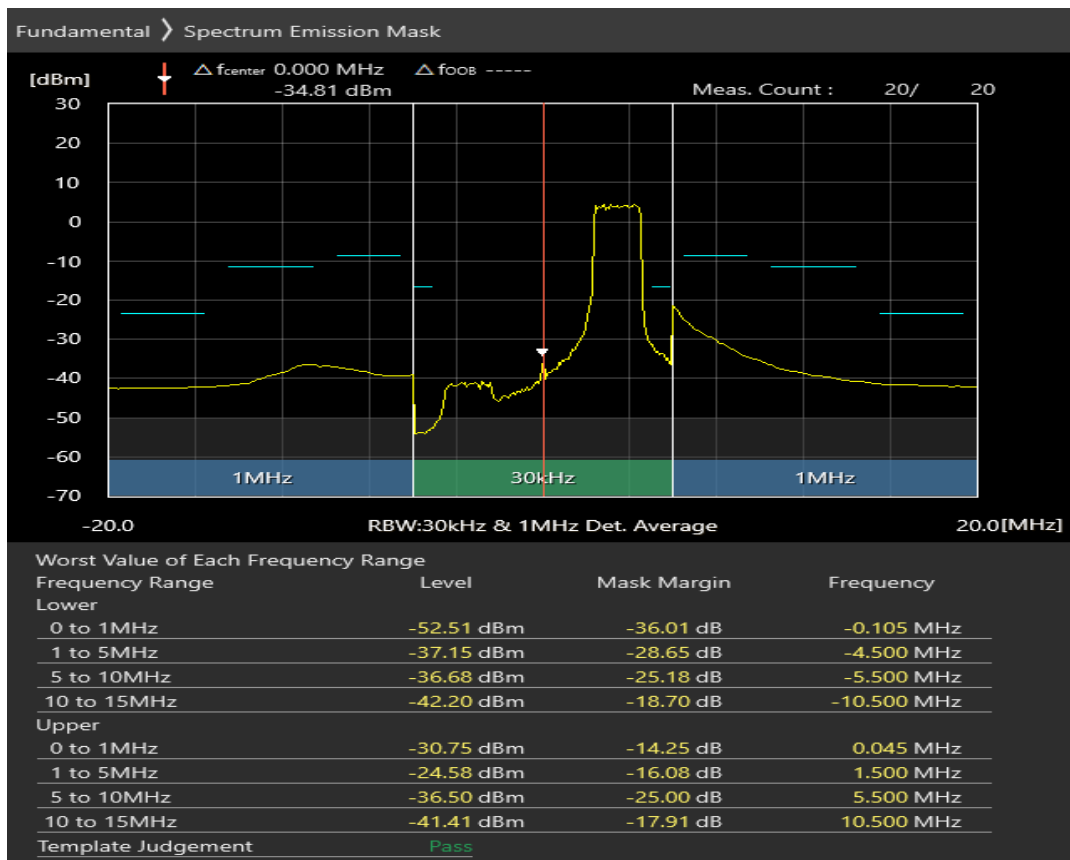
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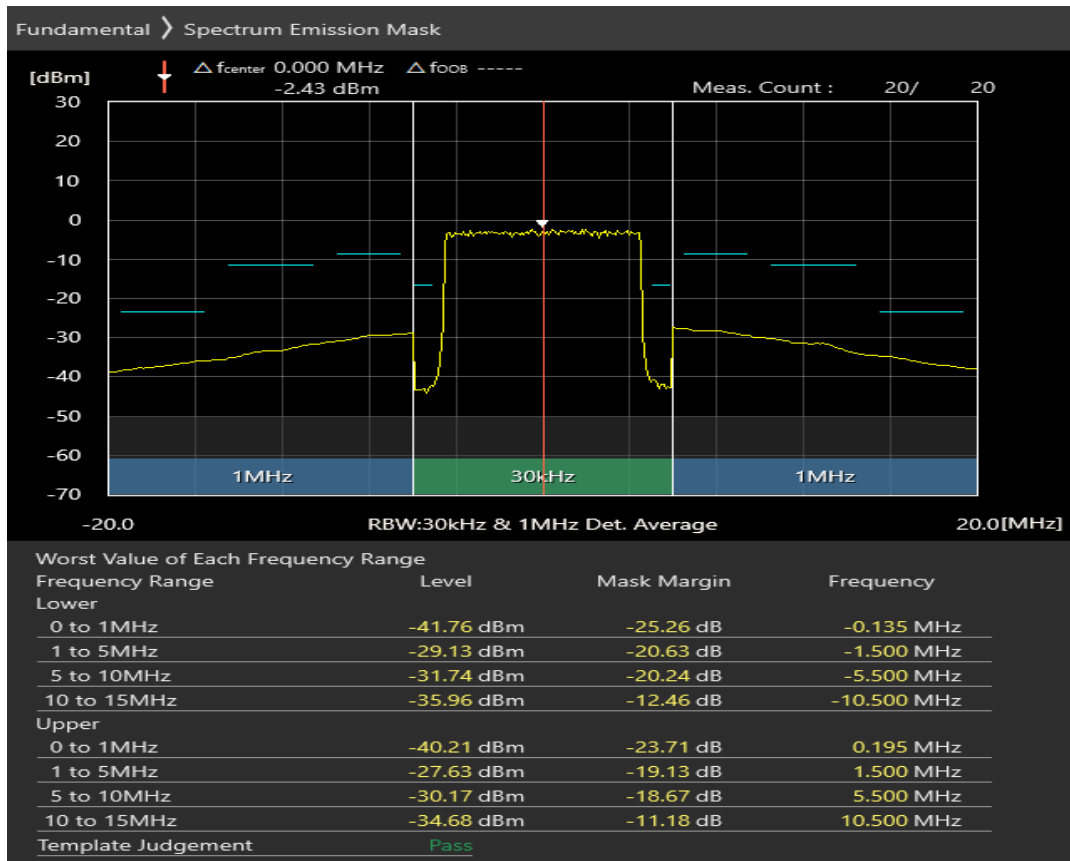
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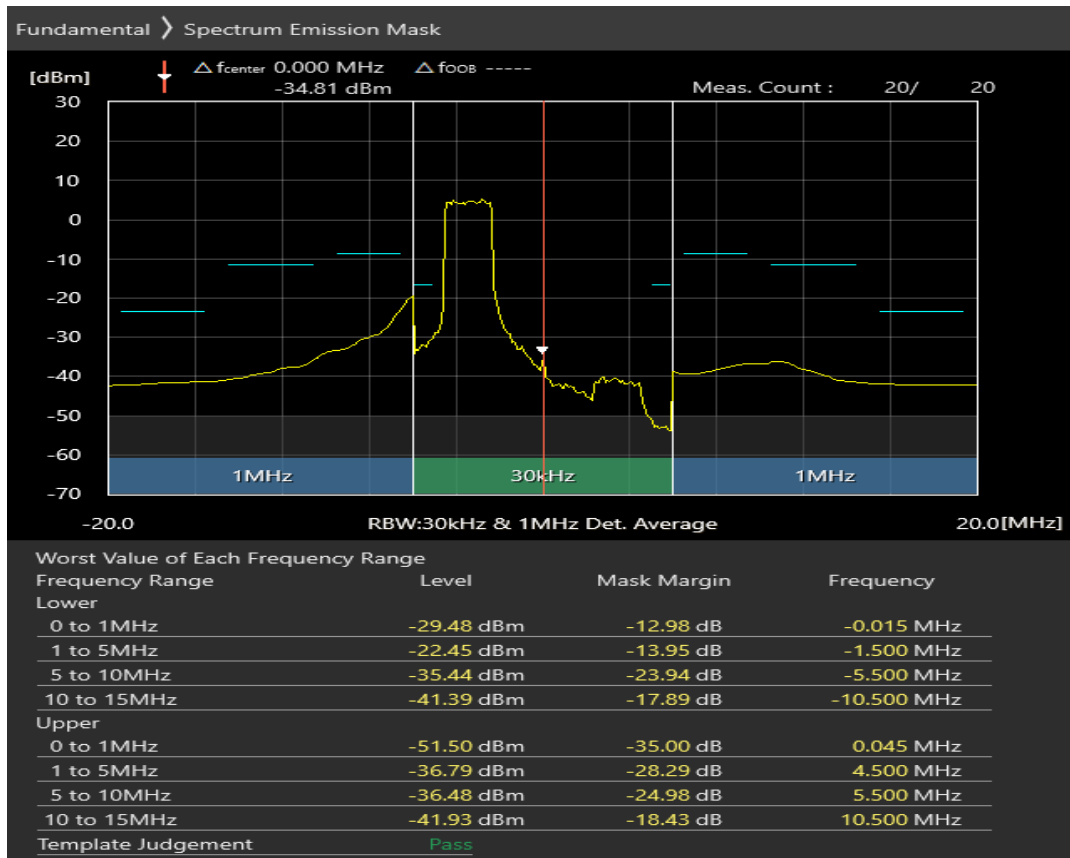
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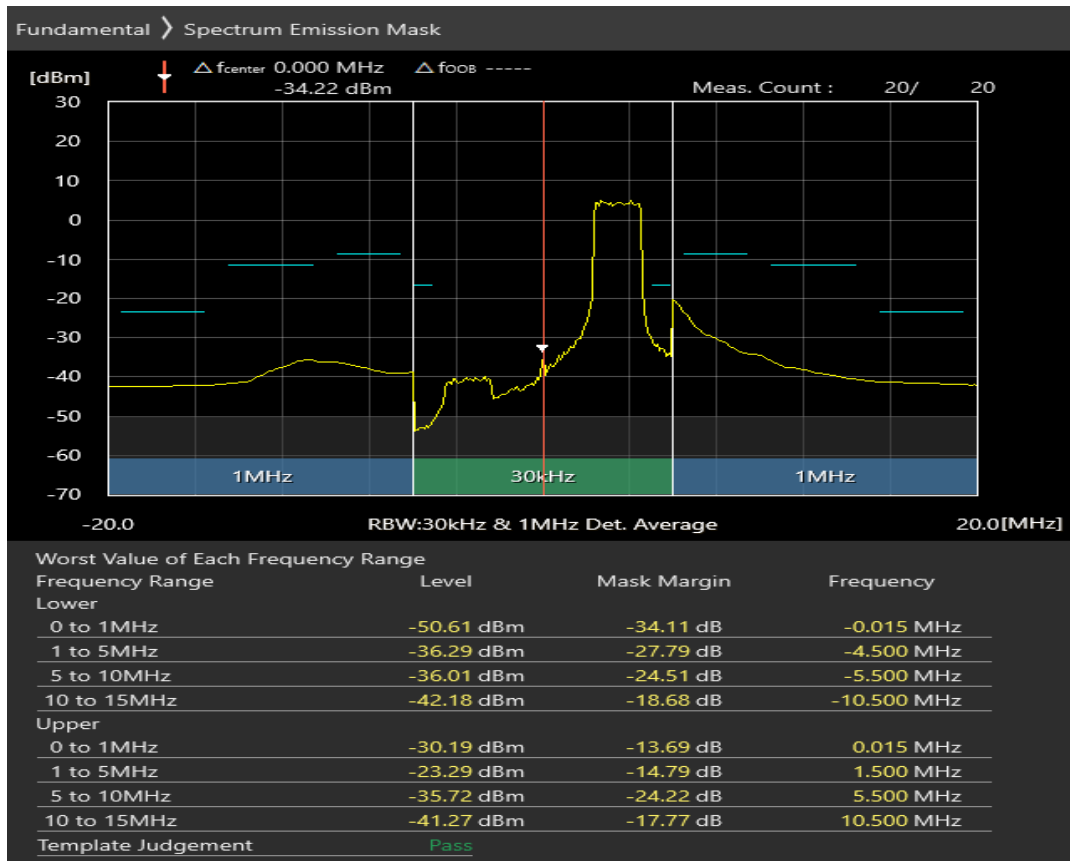
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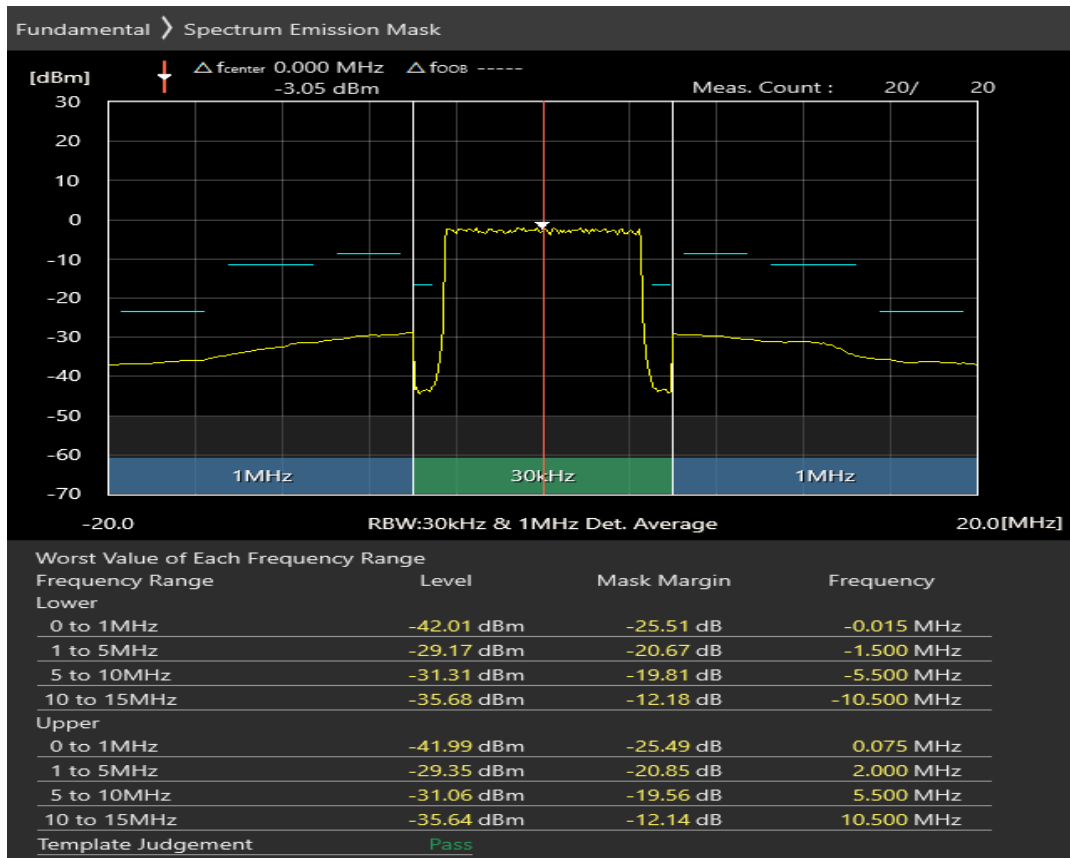
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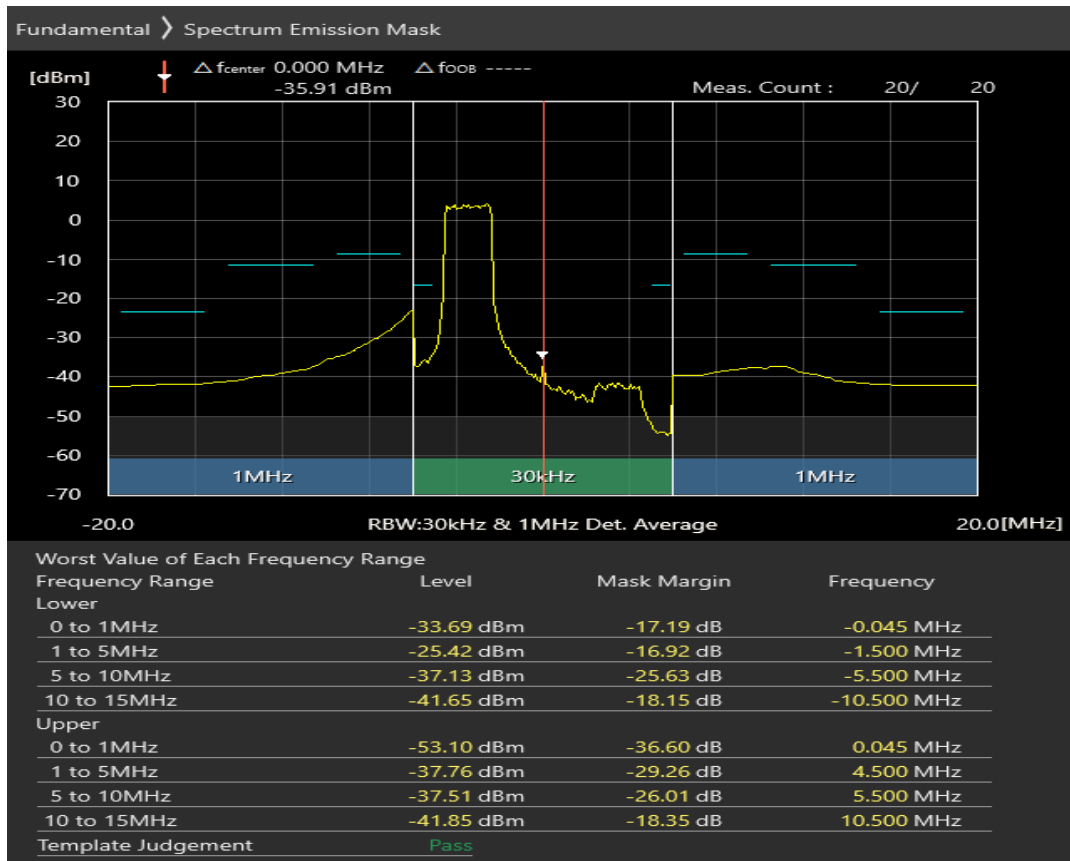
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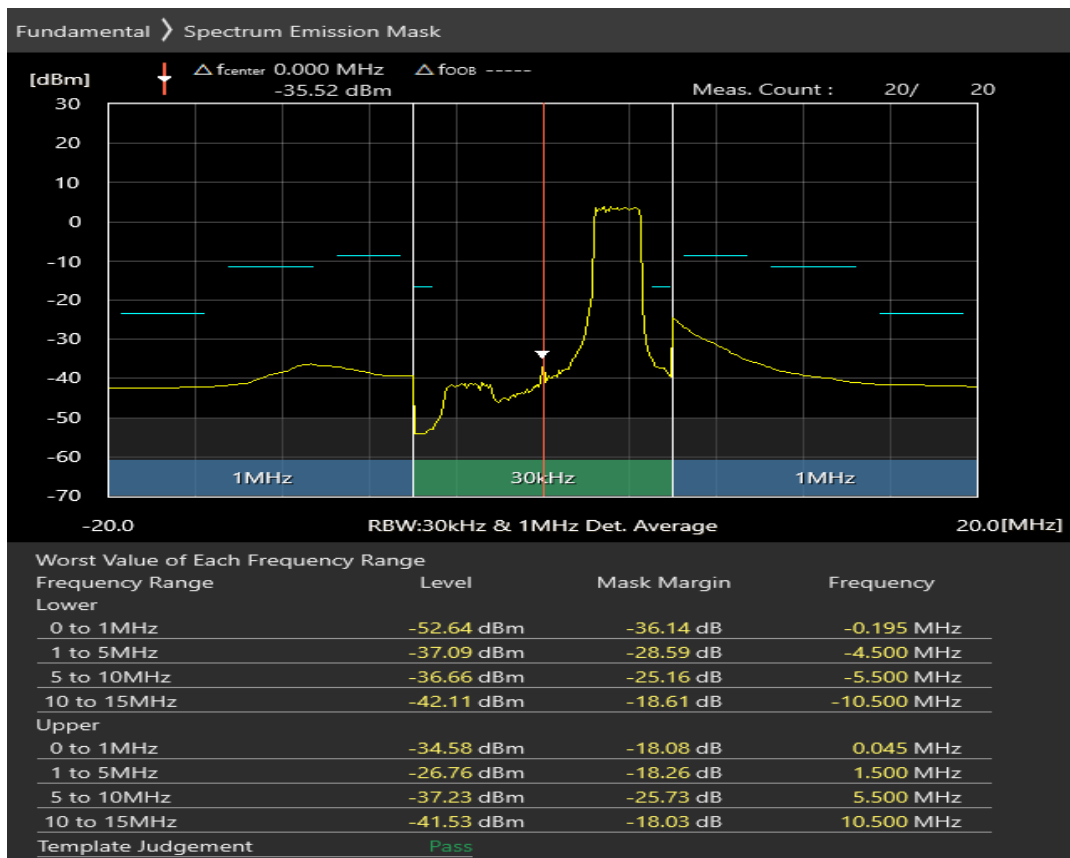
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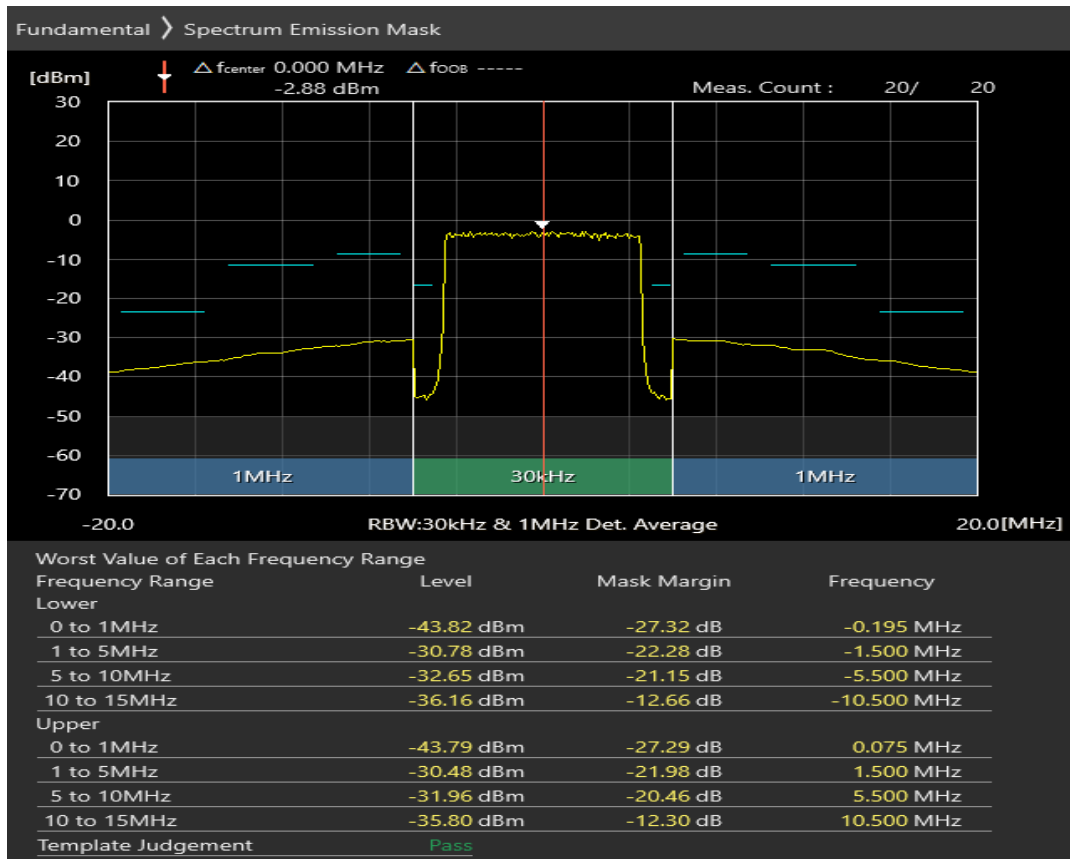
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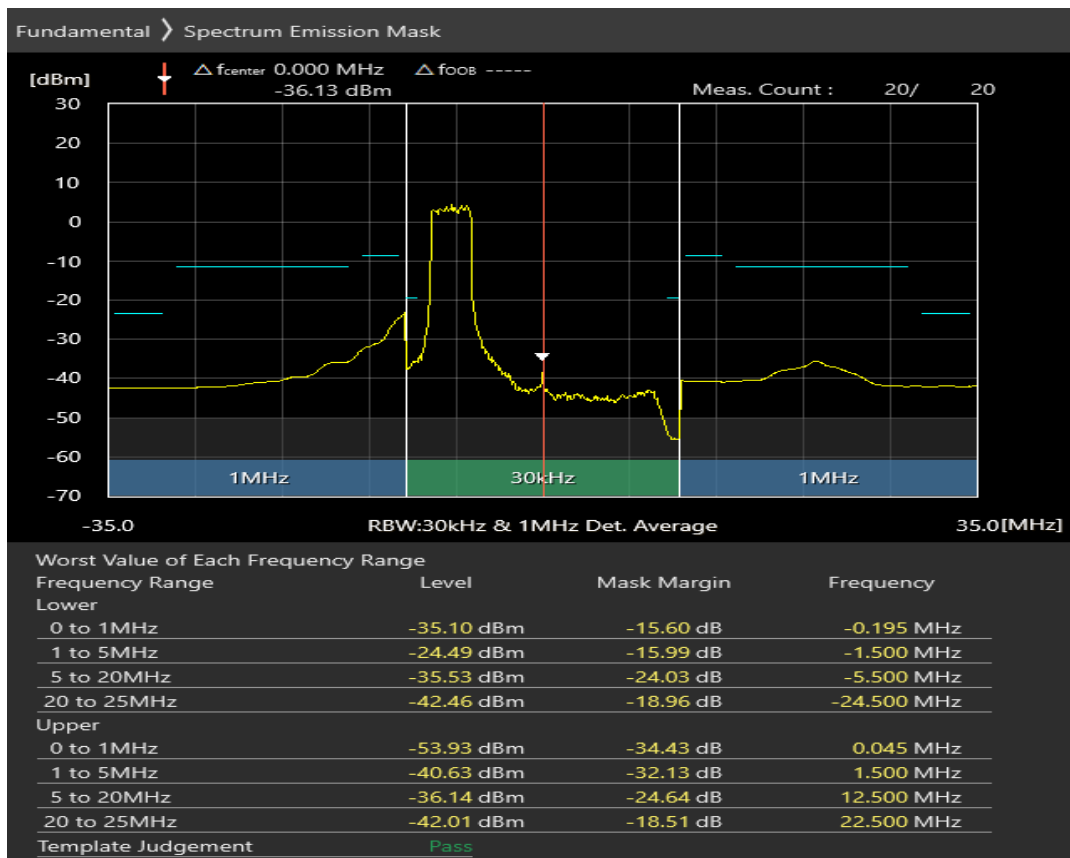
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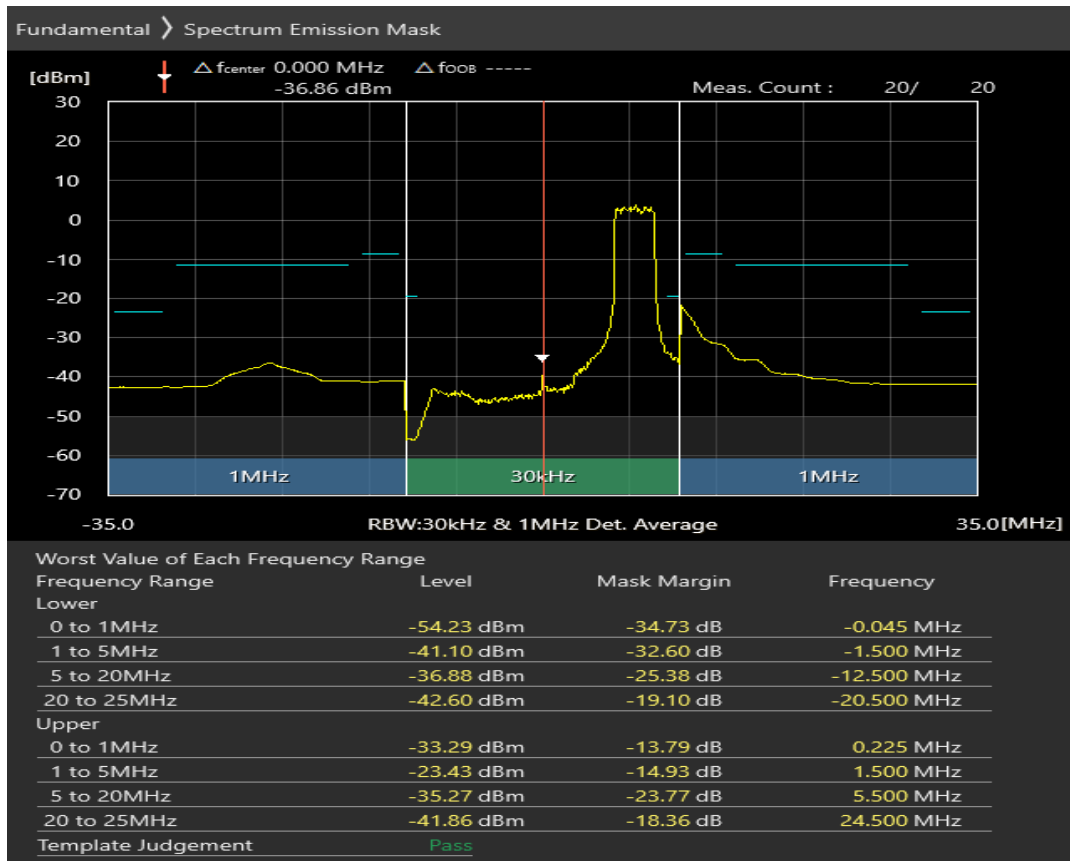
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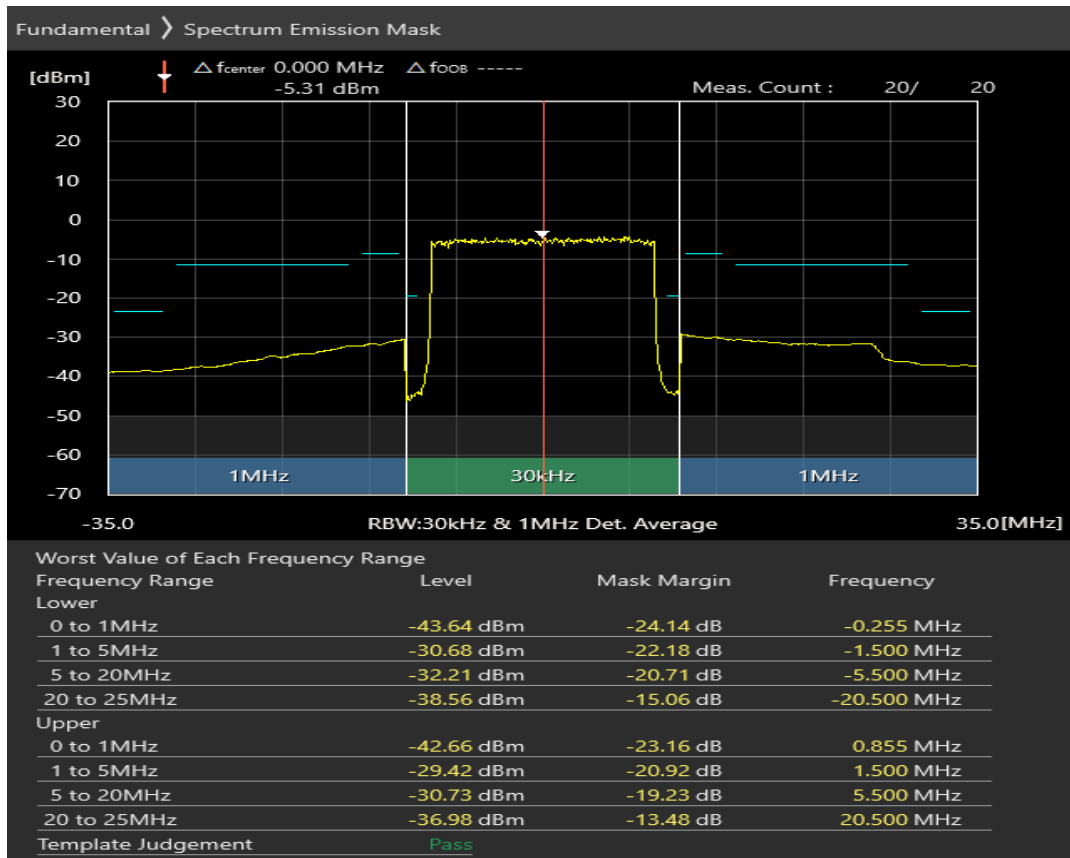
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#0



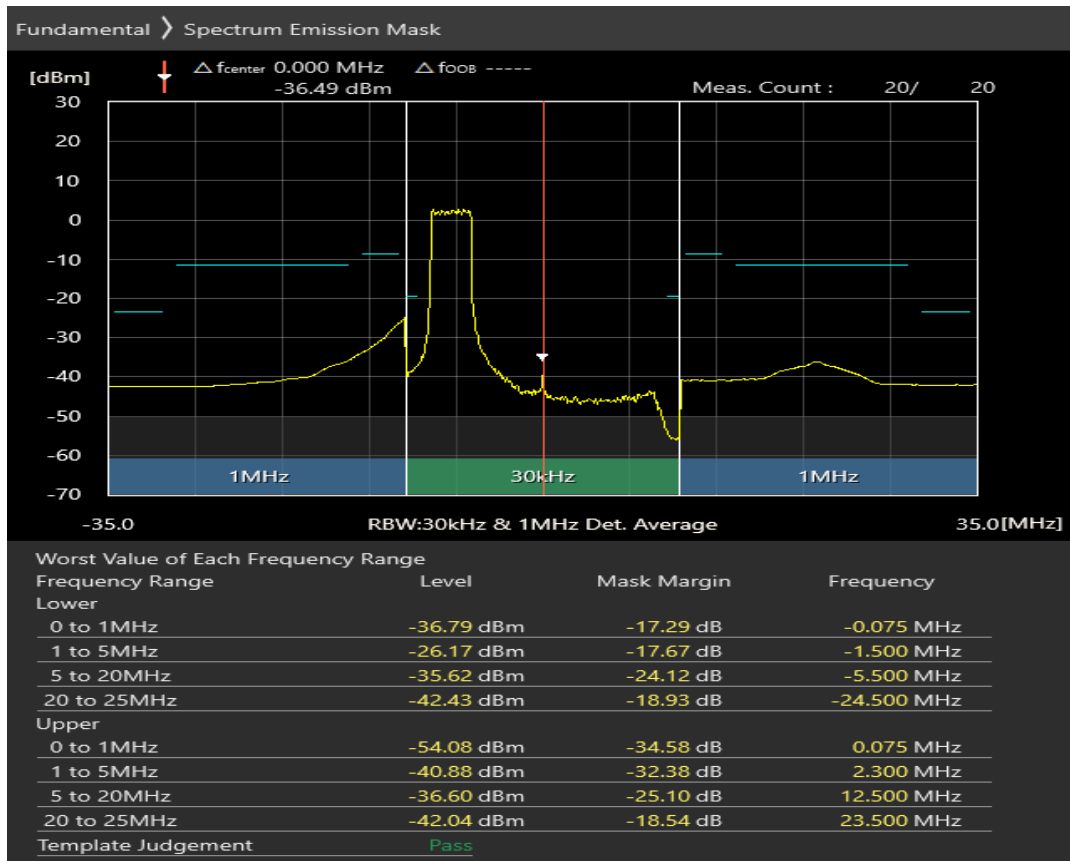
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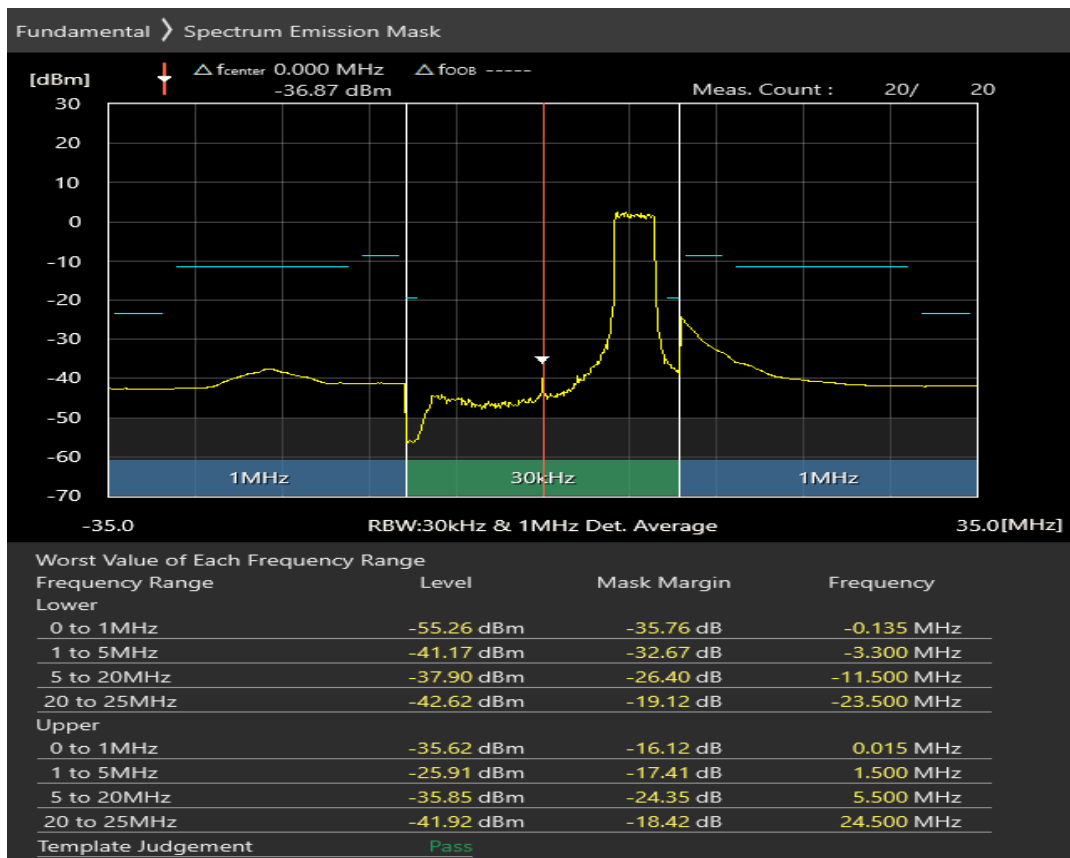
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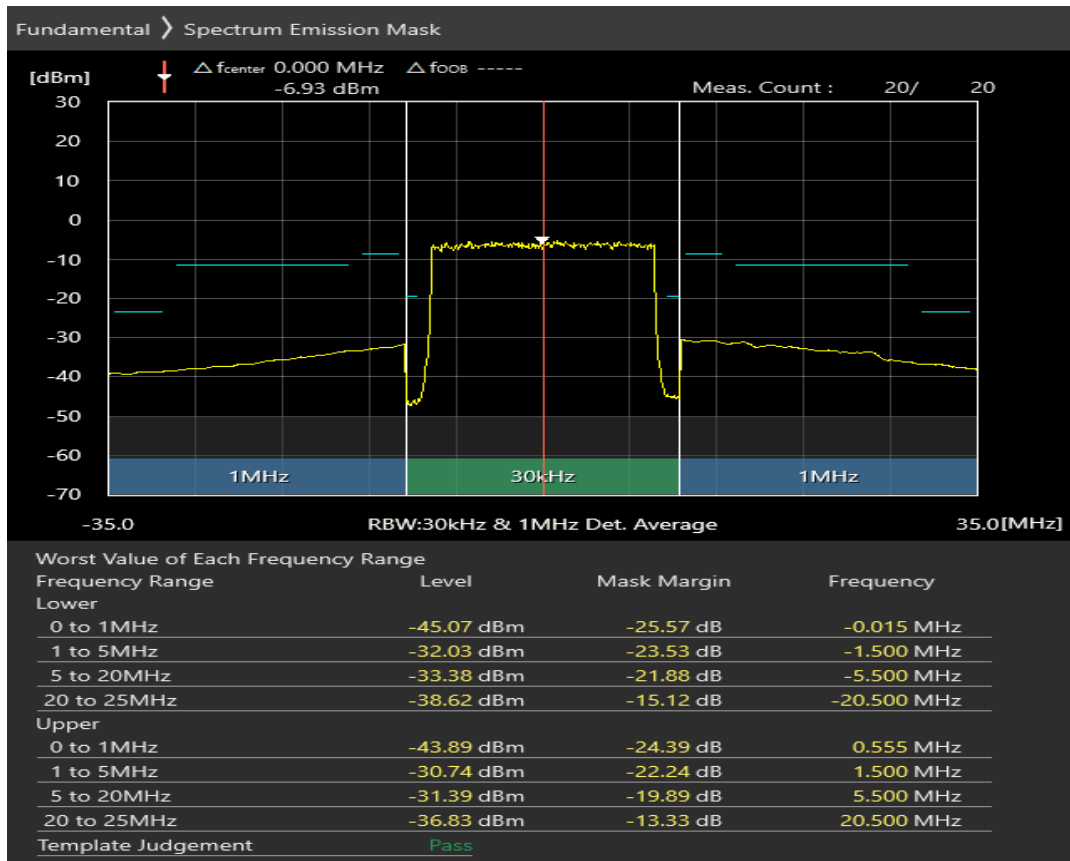
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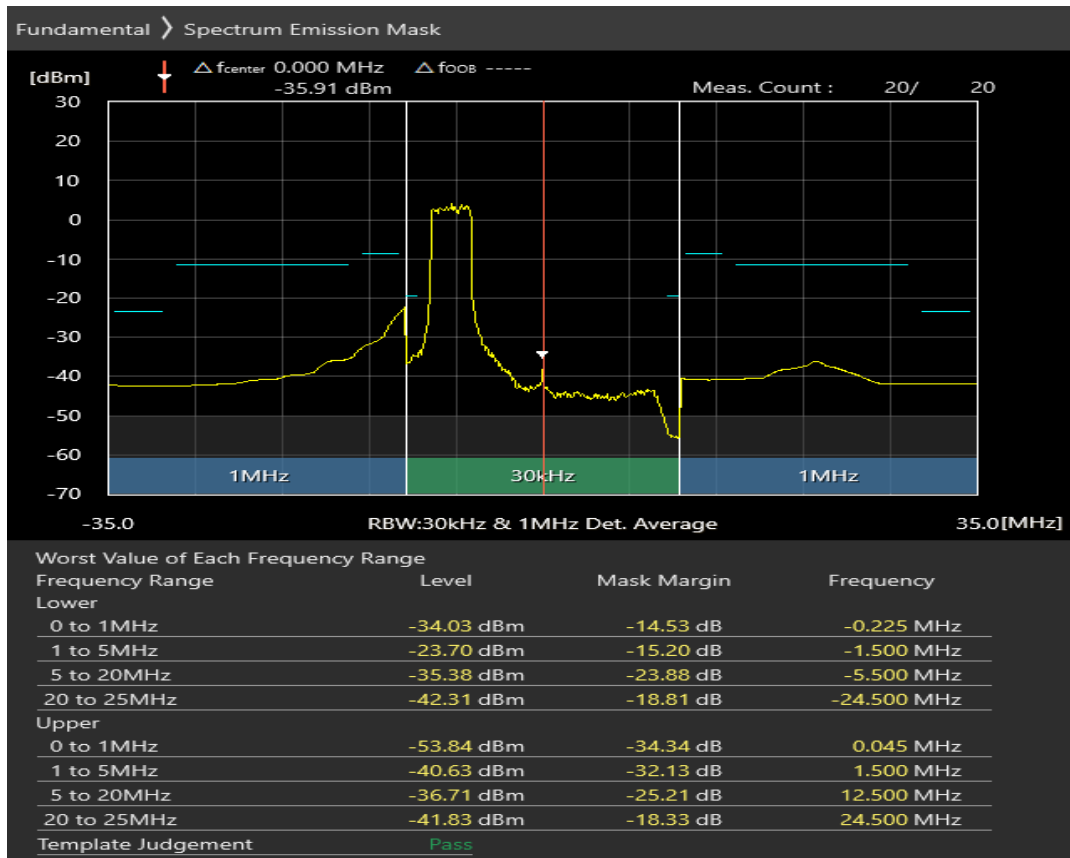
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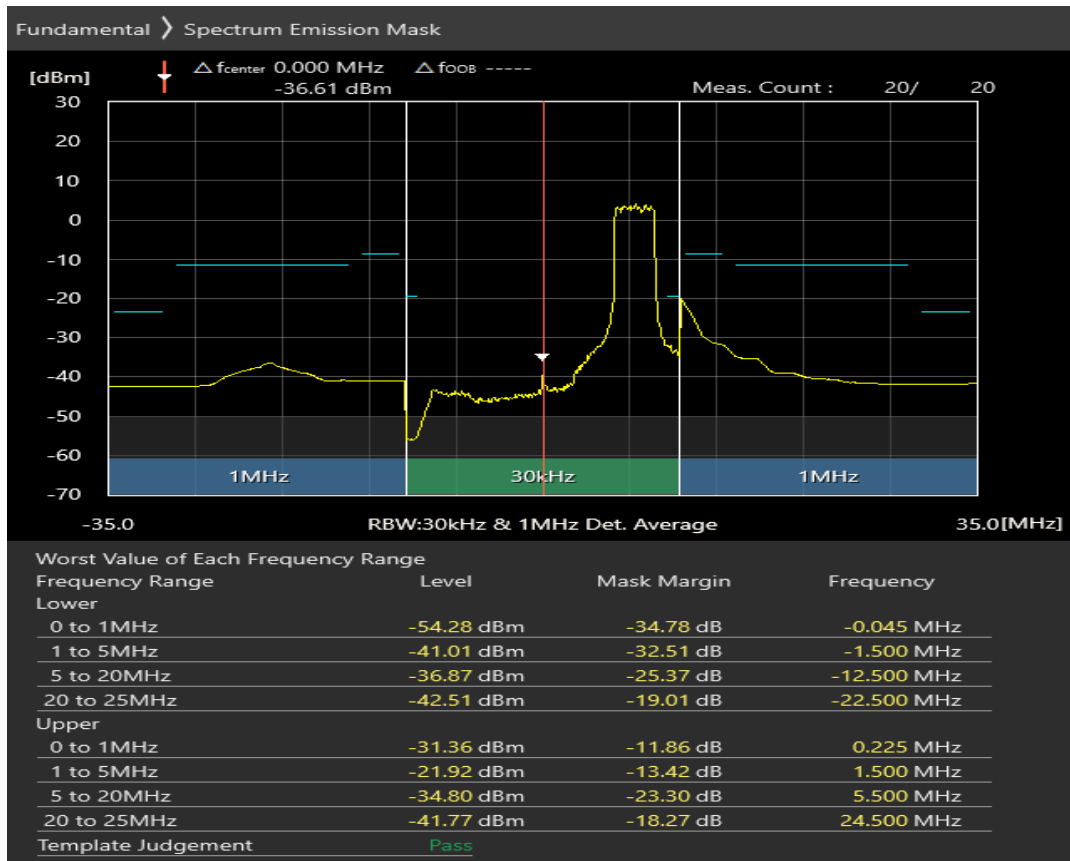
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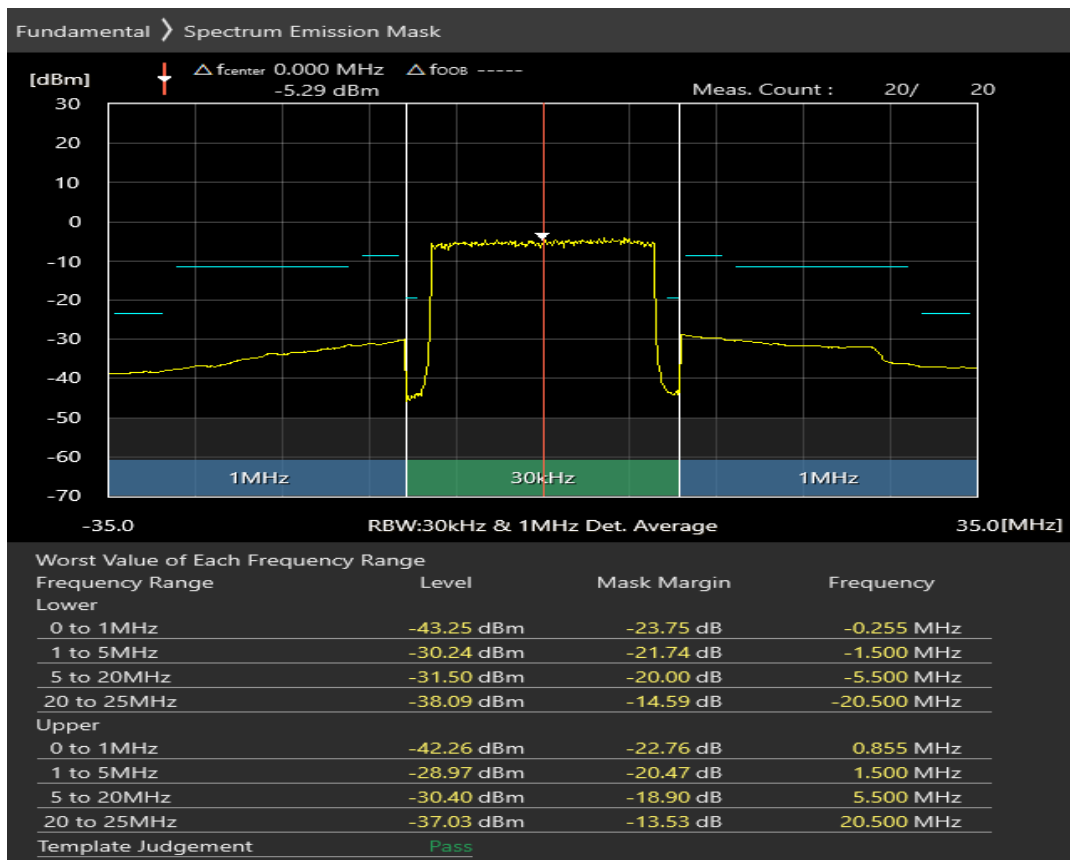
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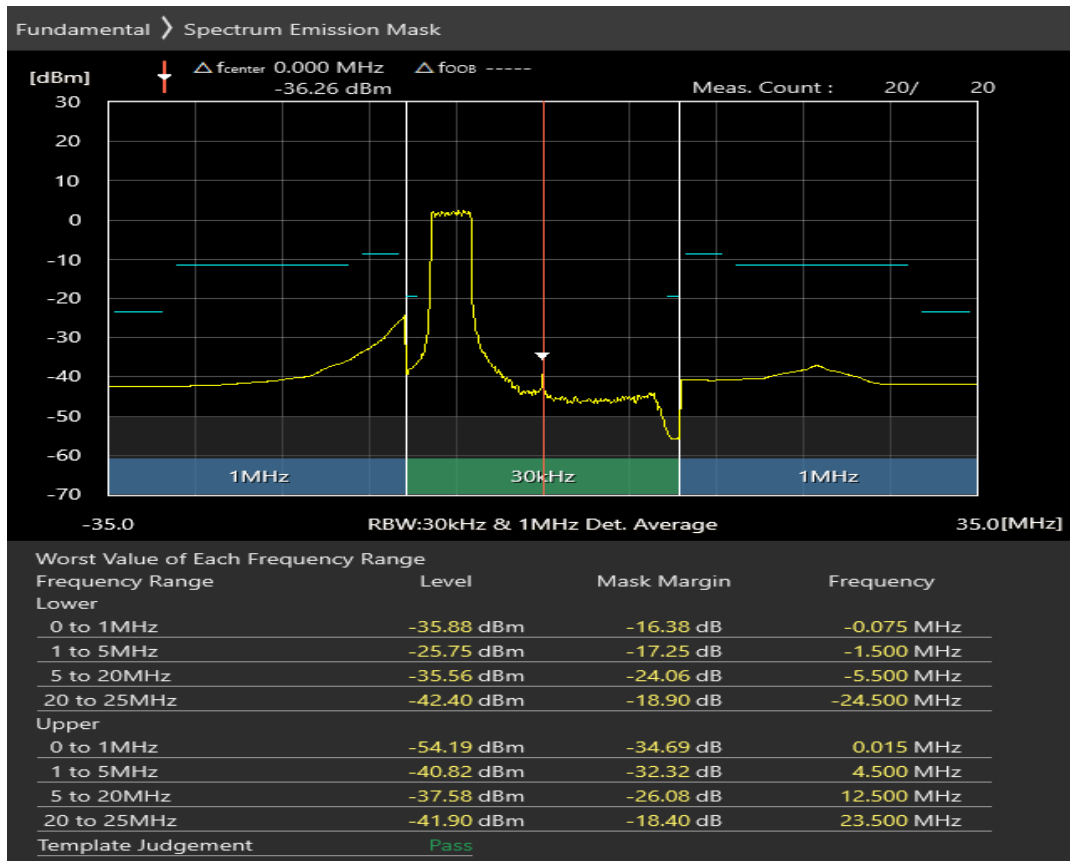
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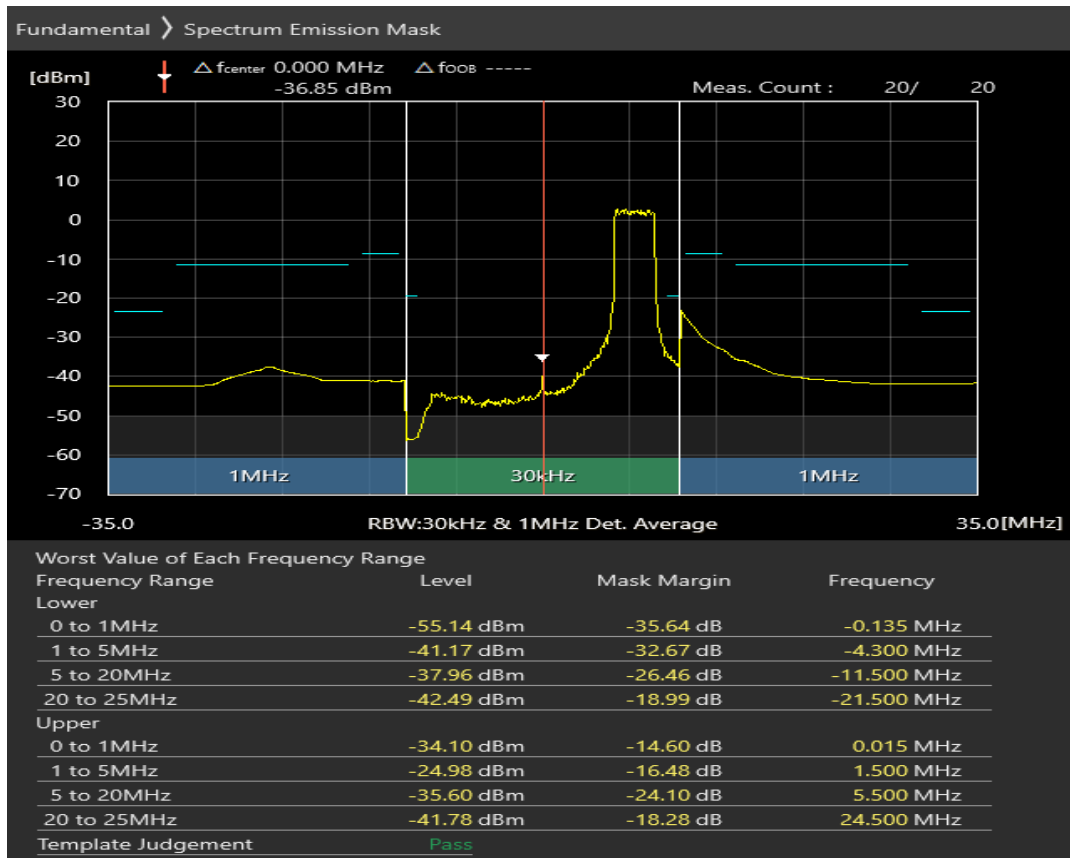
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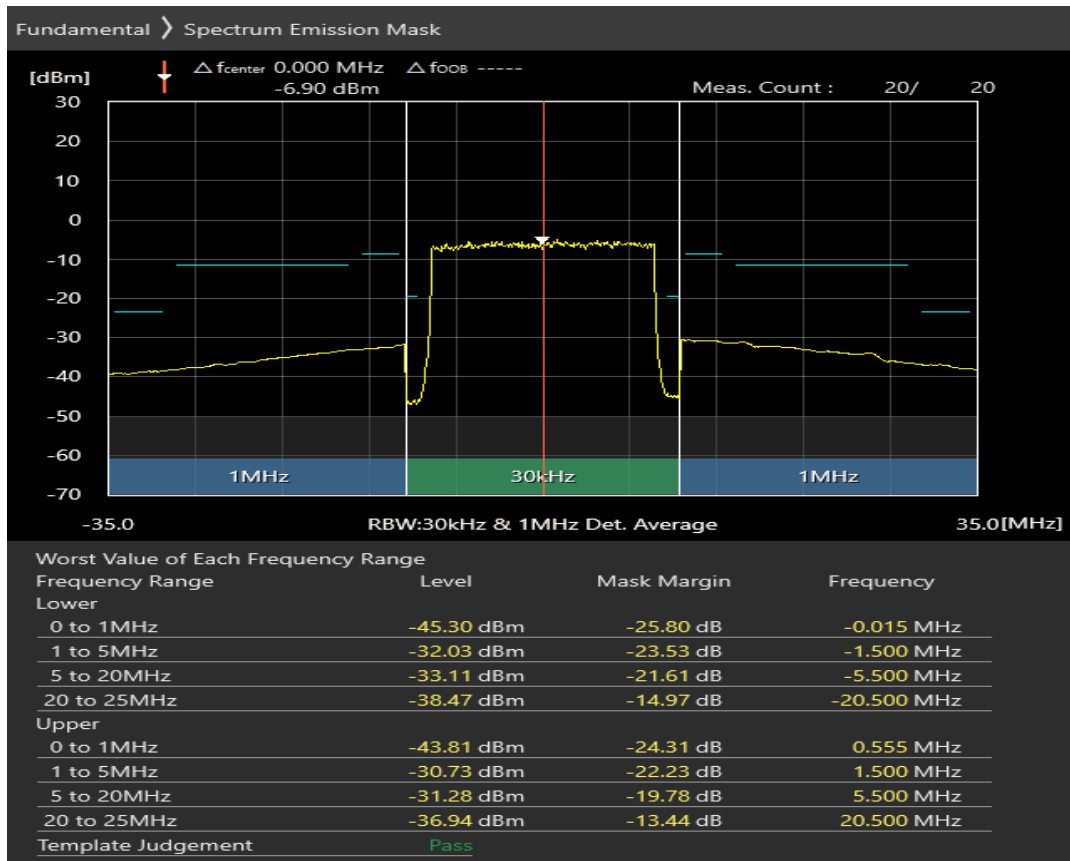
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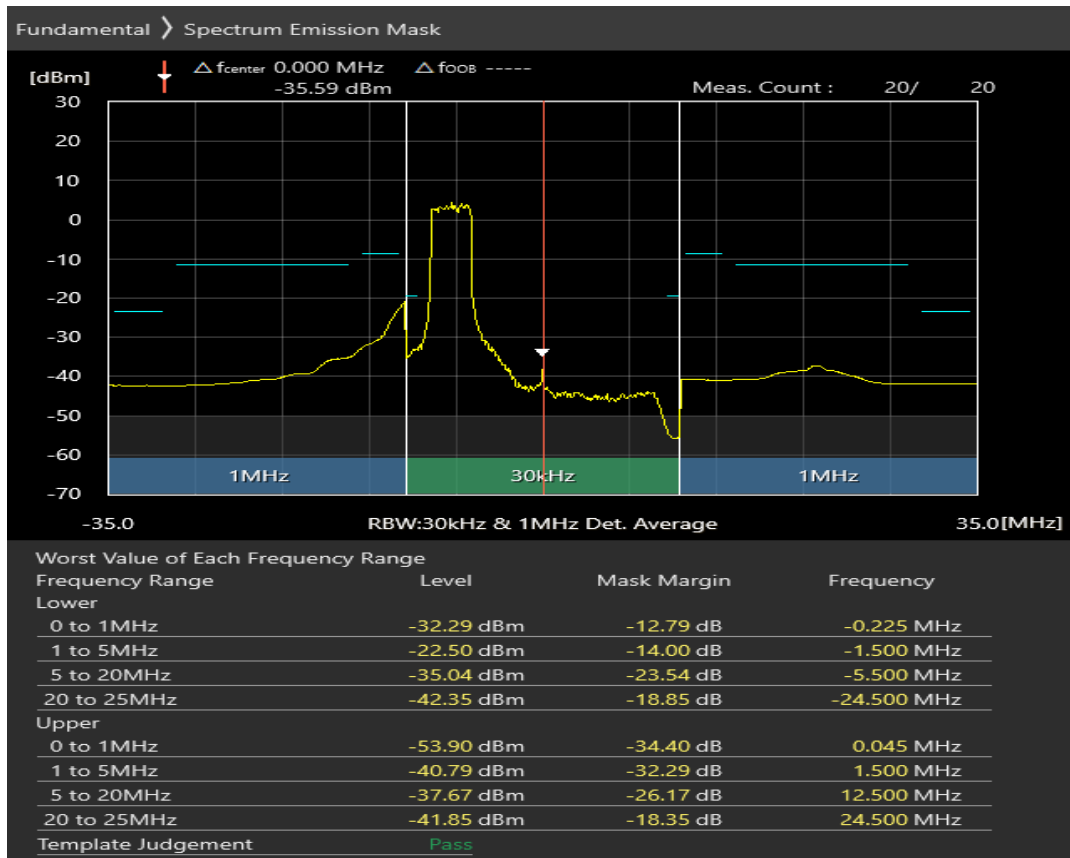
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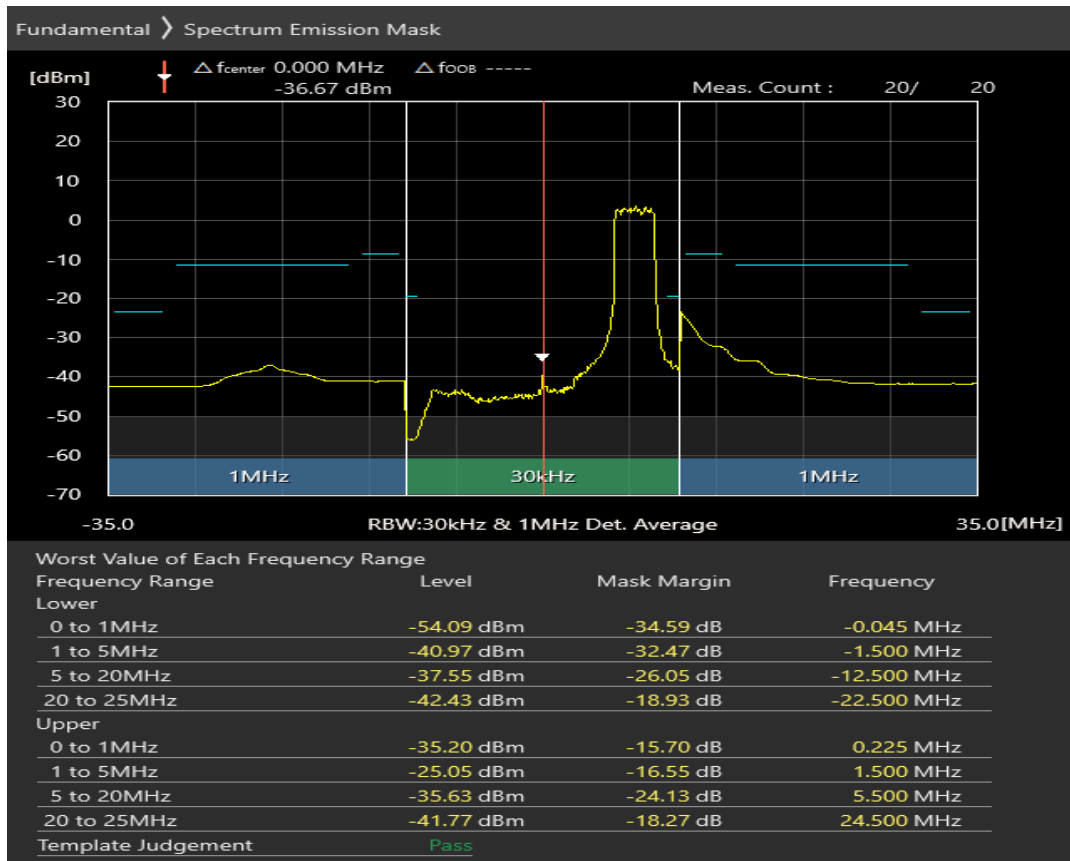
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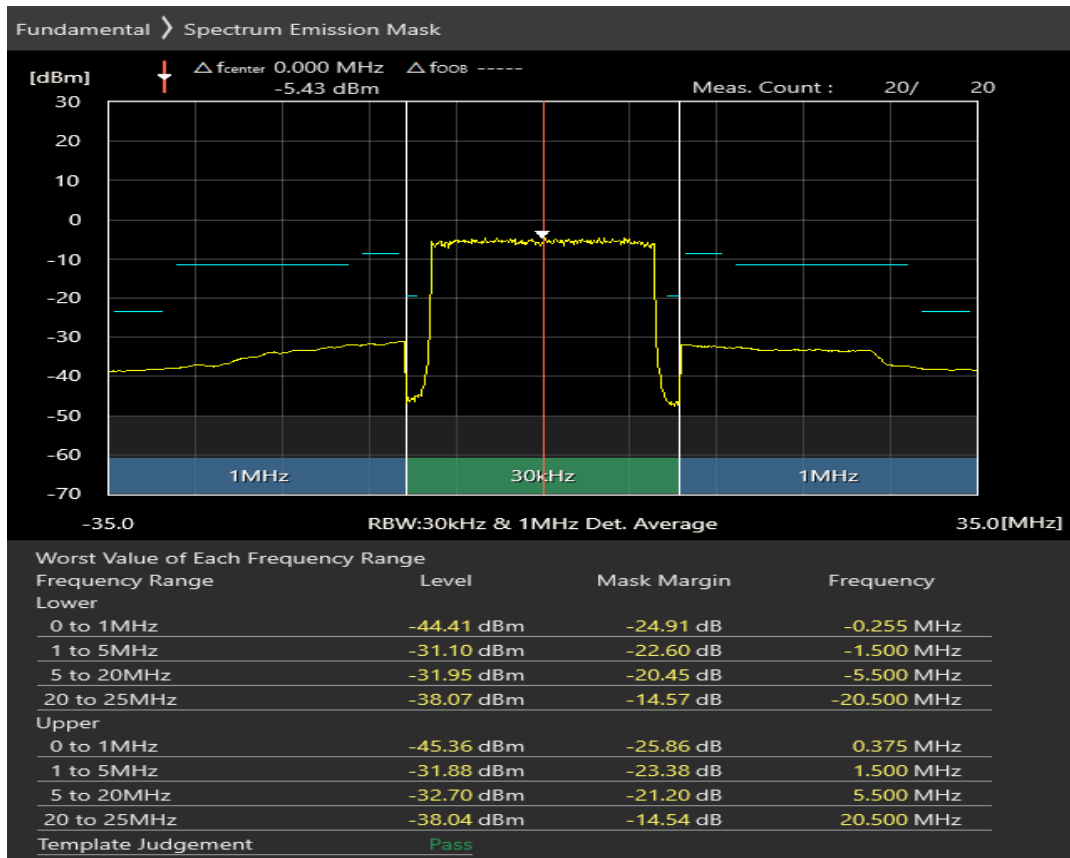
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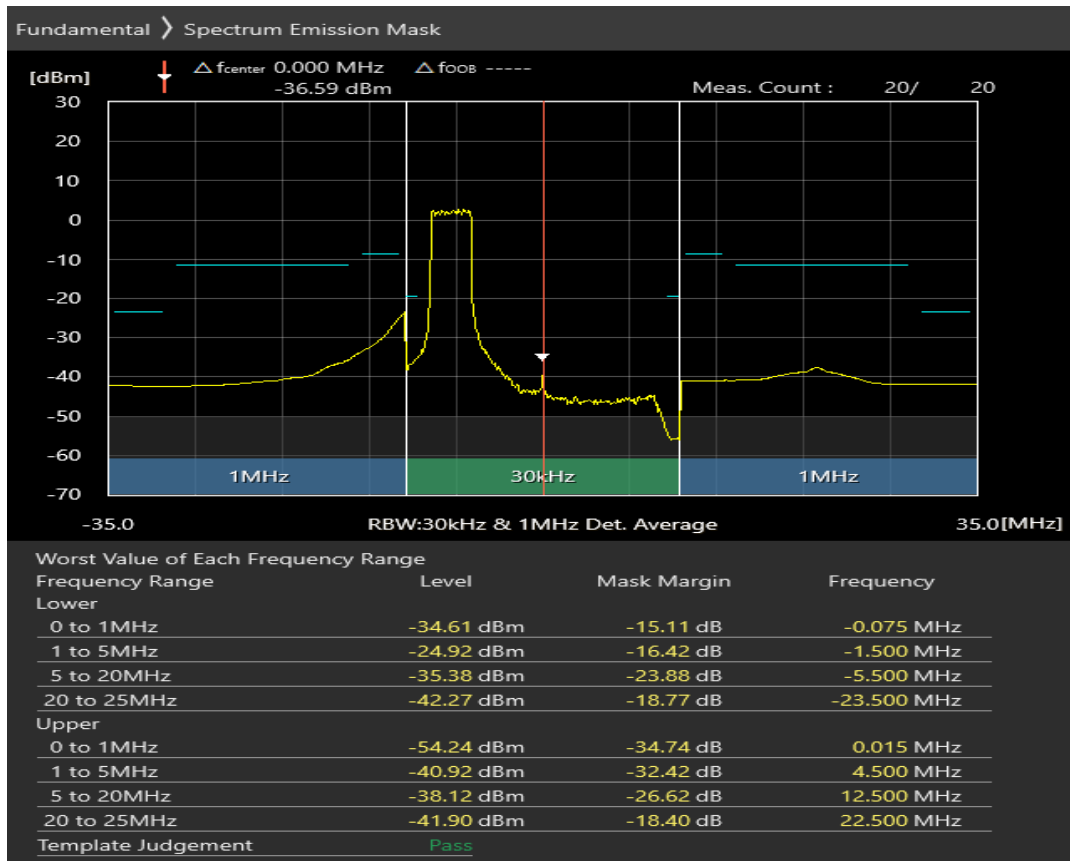
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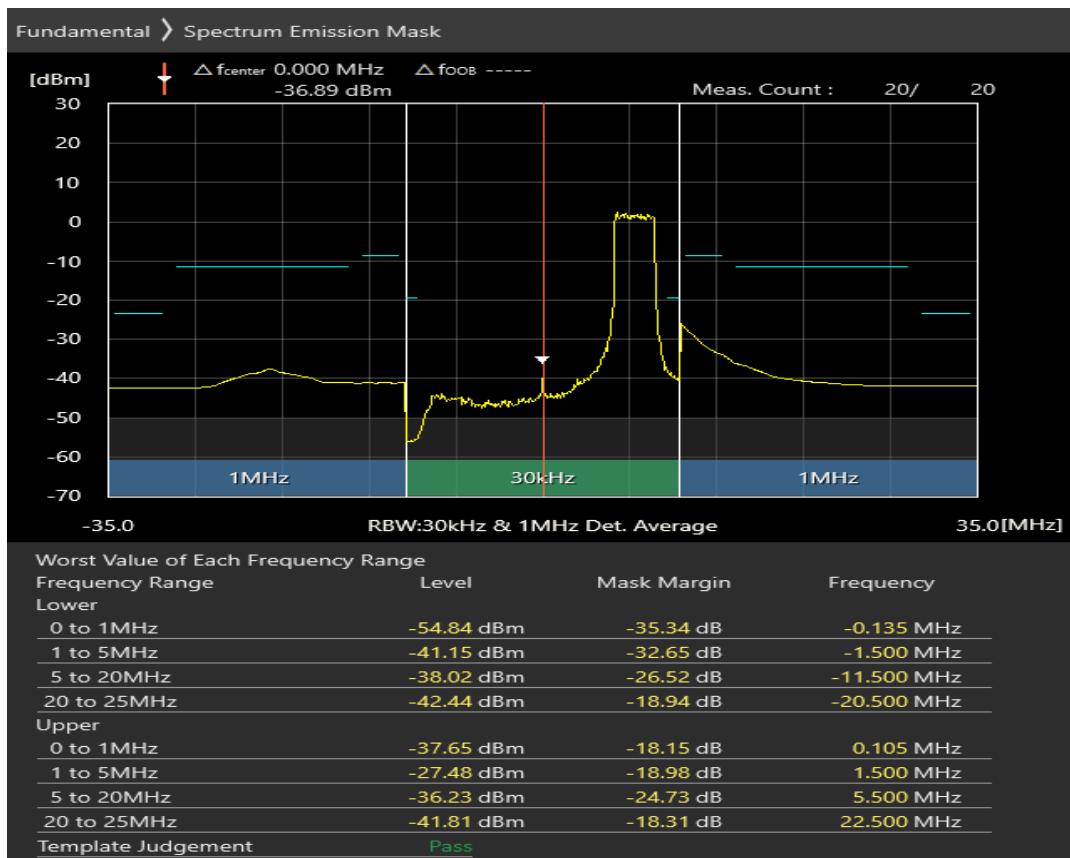
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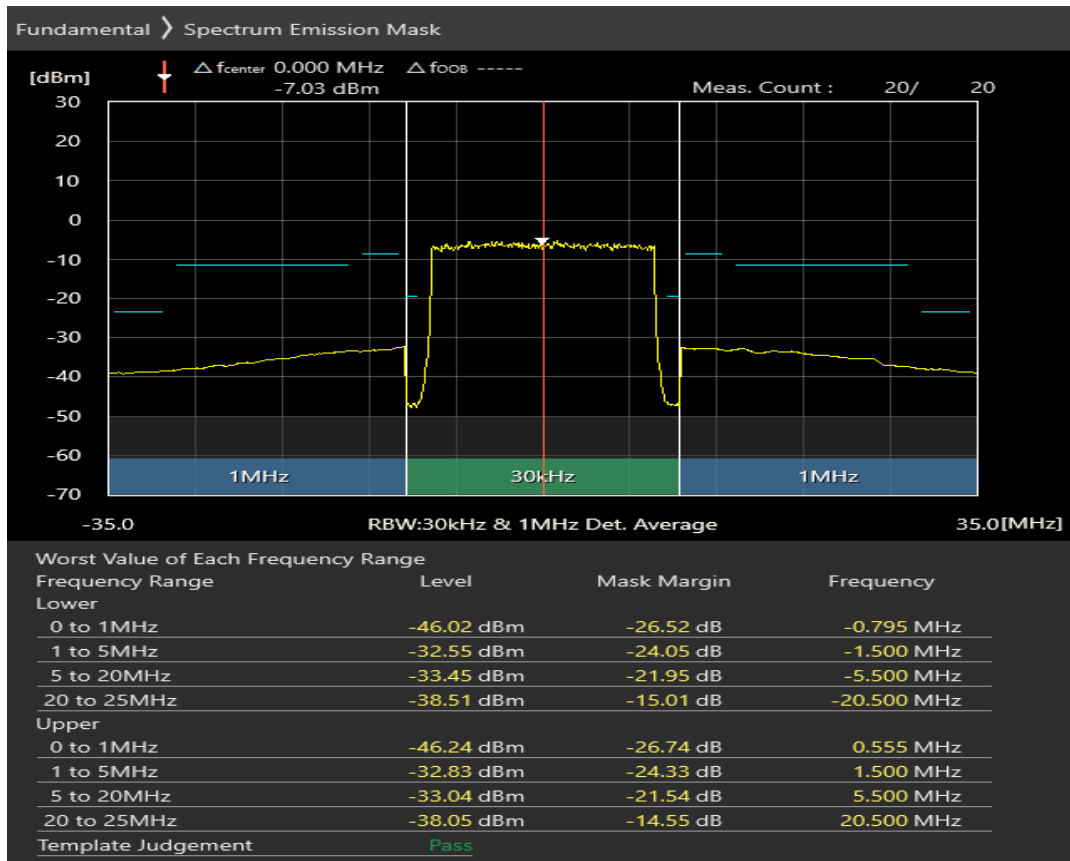
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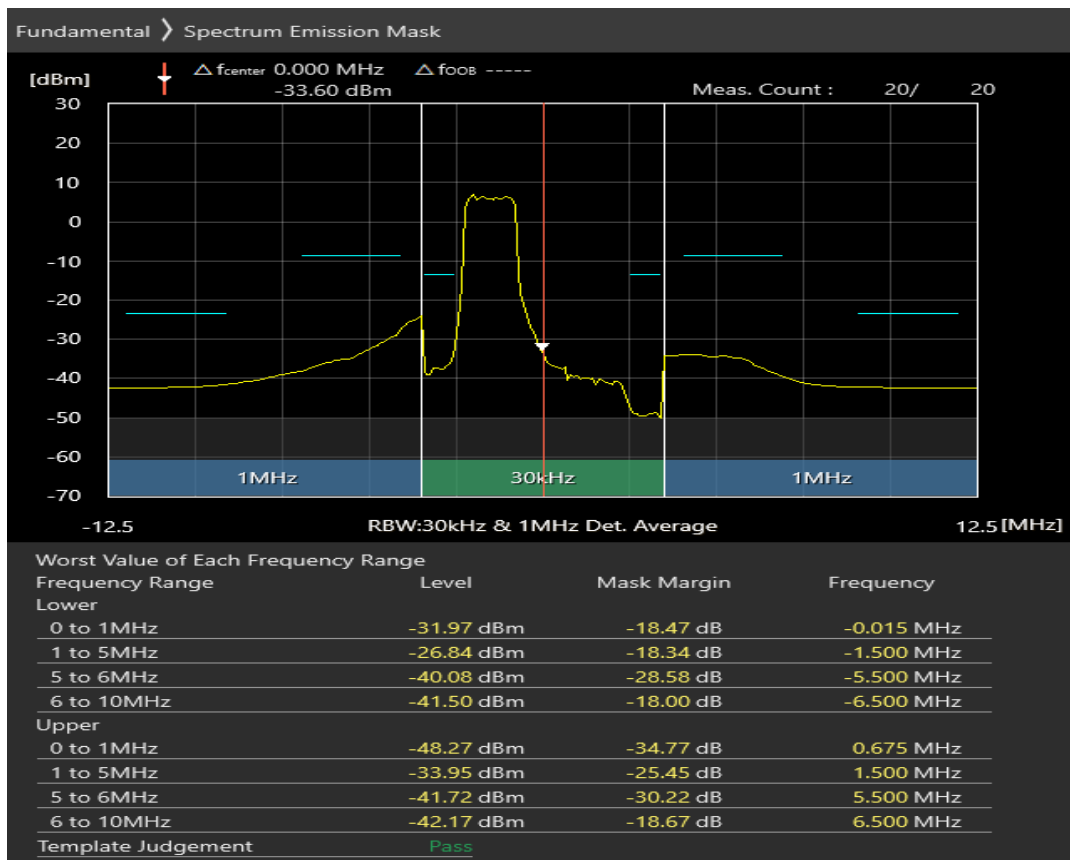
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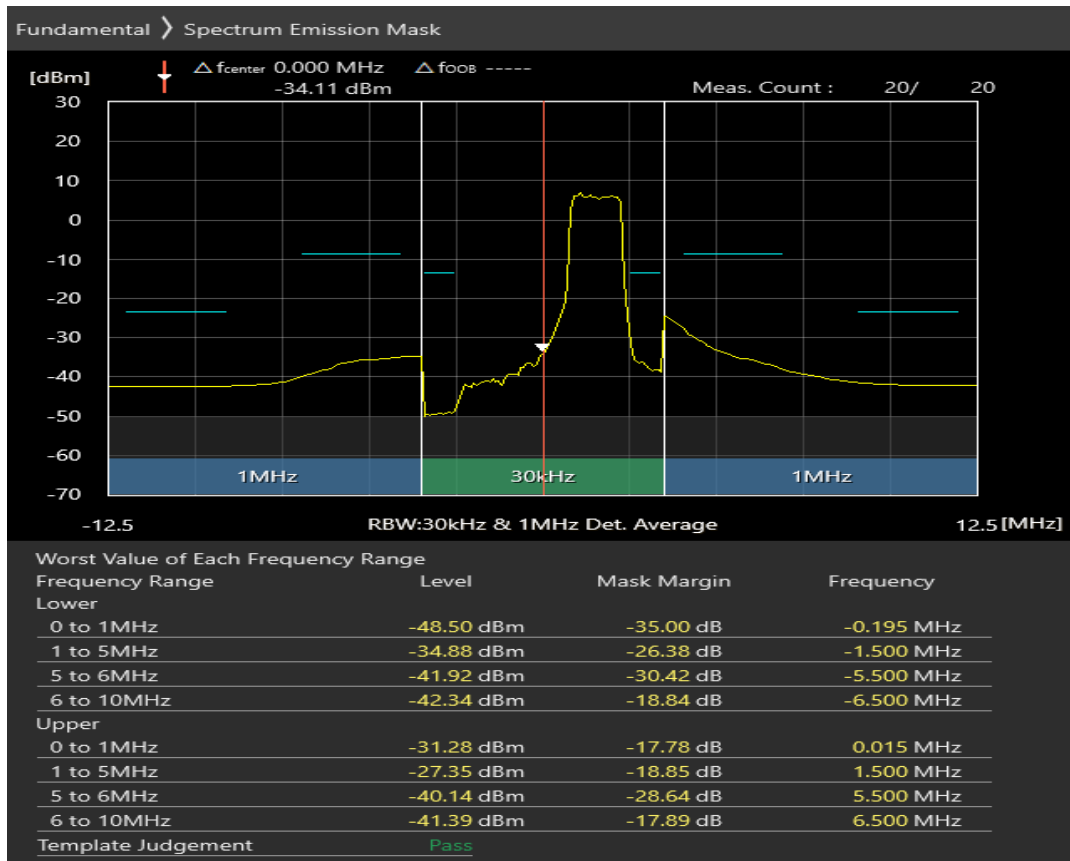
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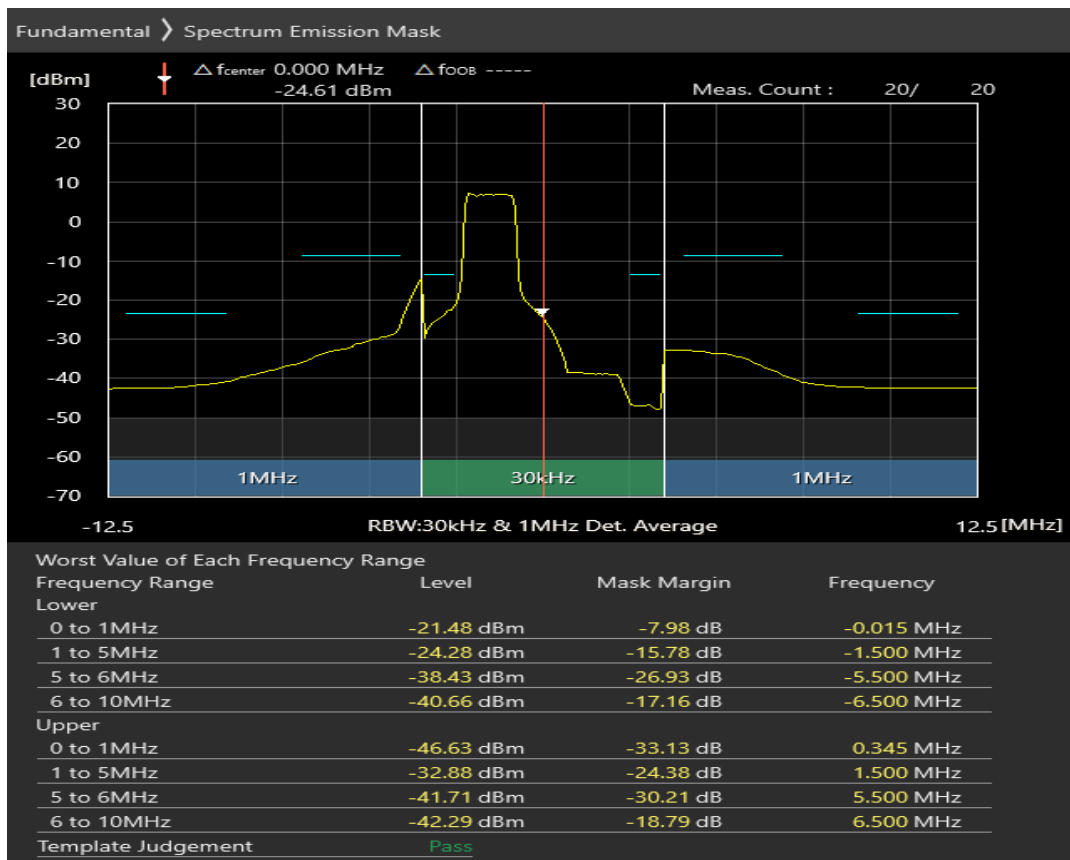
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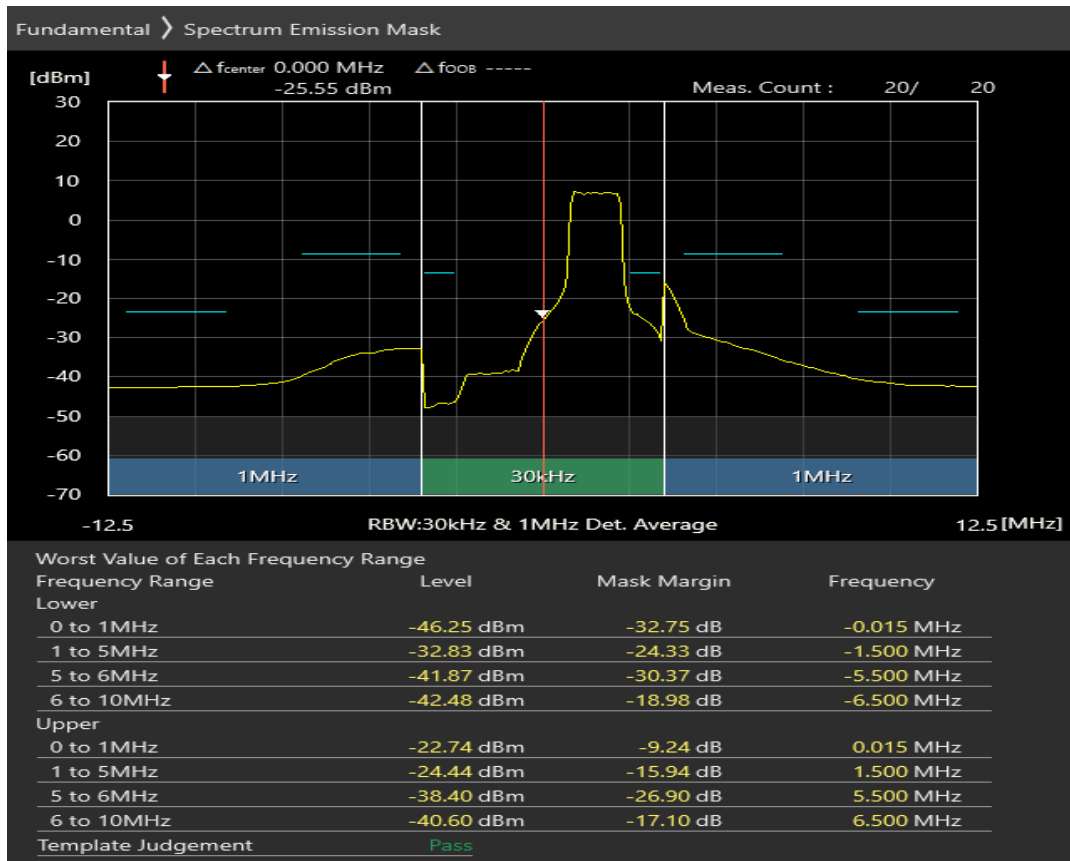
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Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



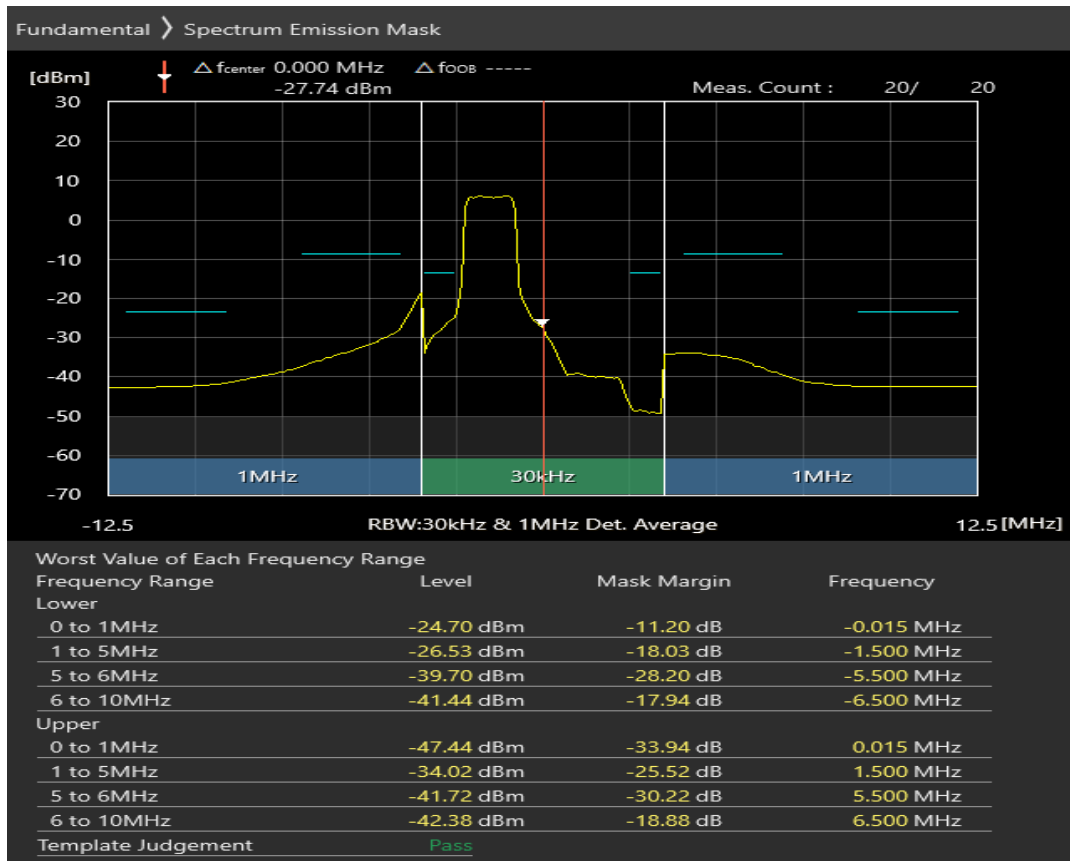
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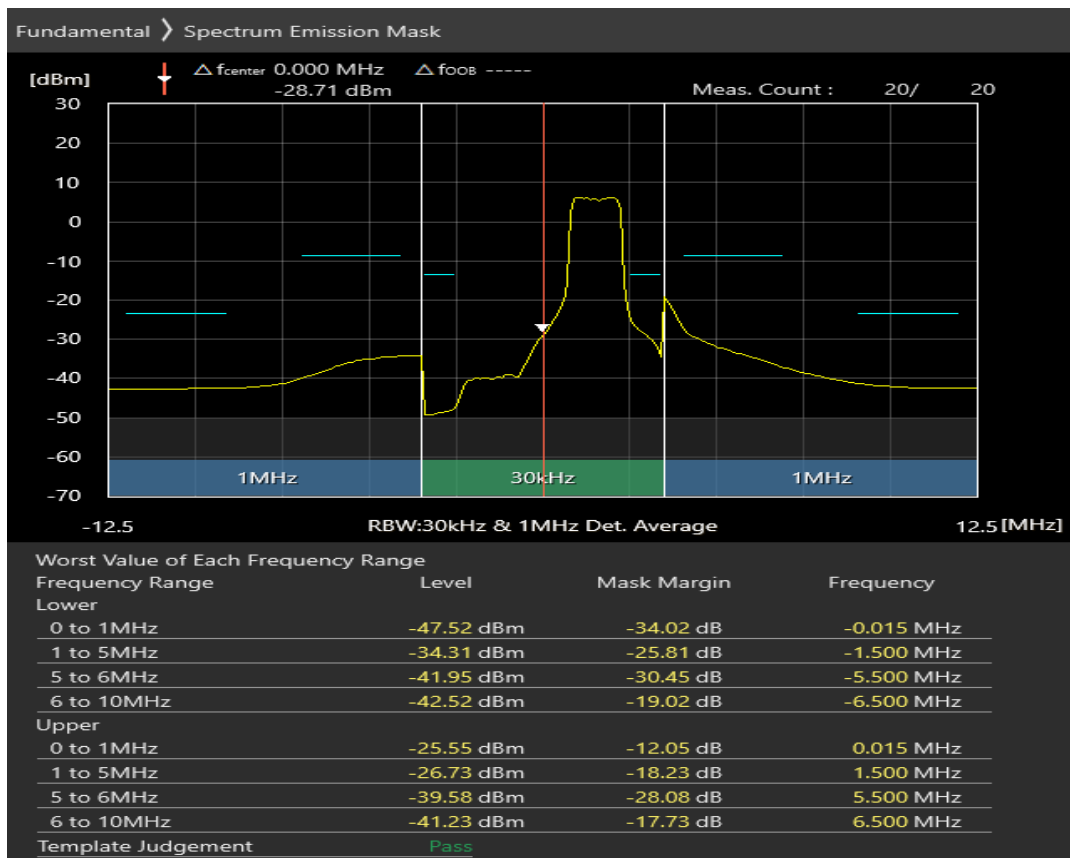
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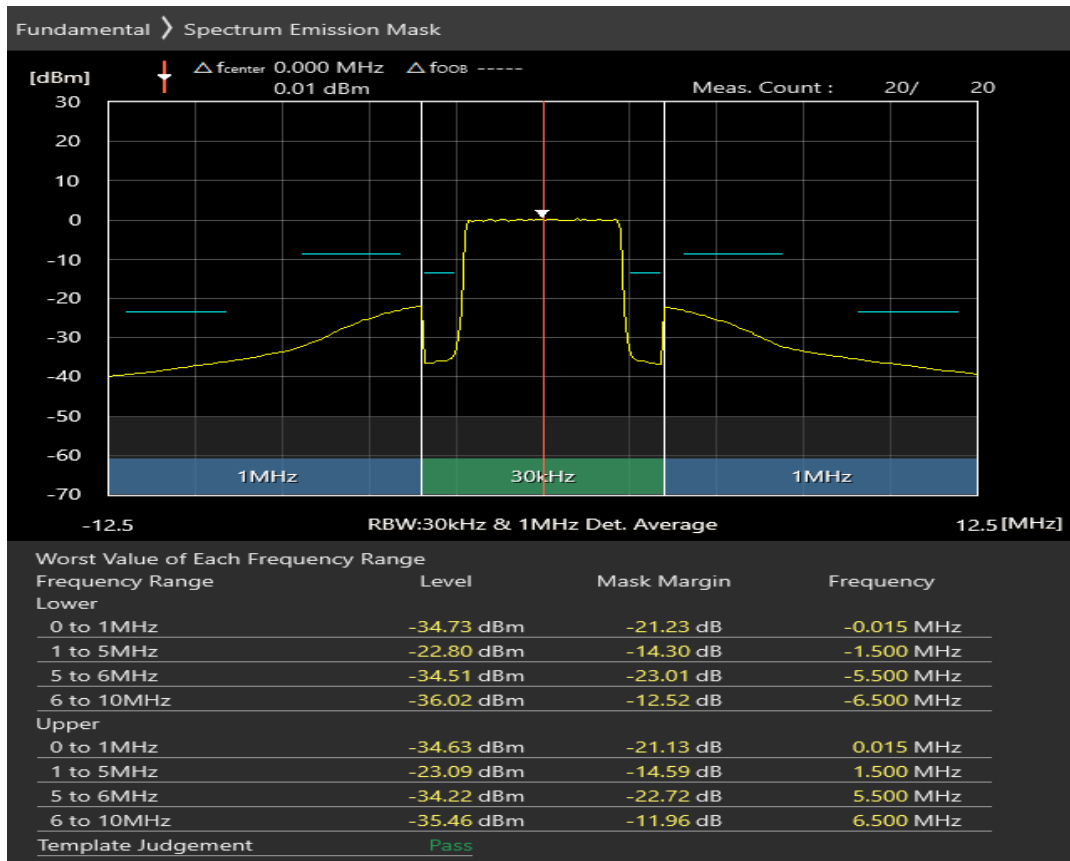
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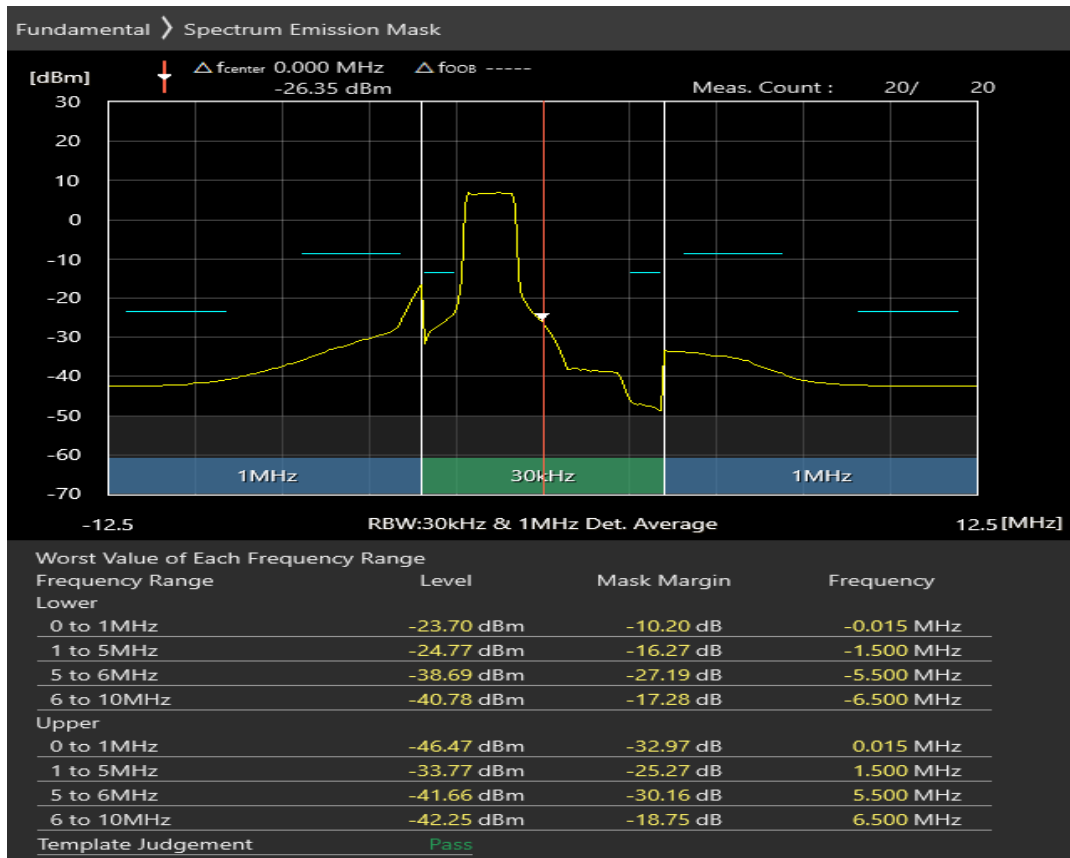
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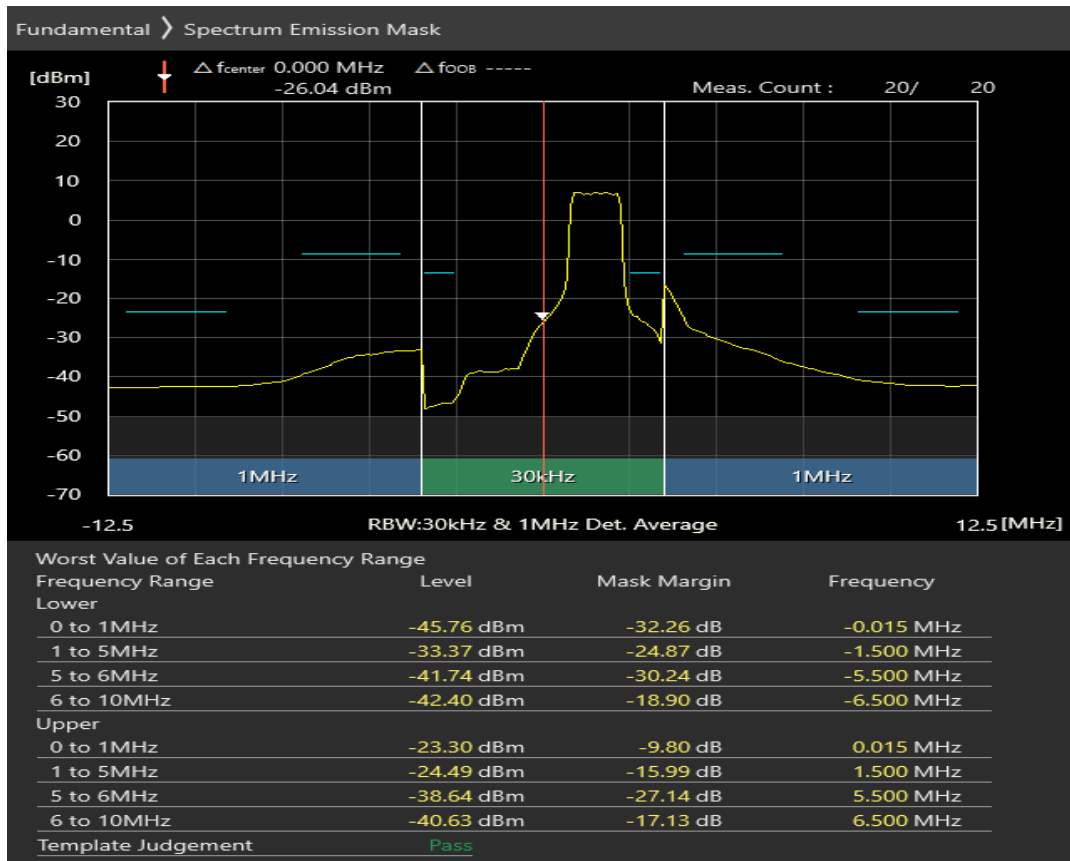
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Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



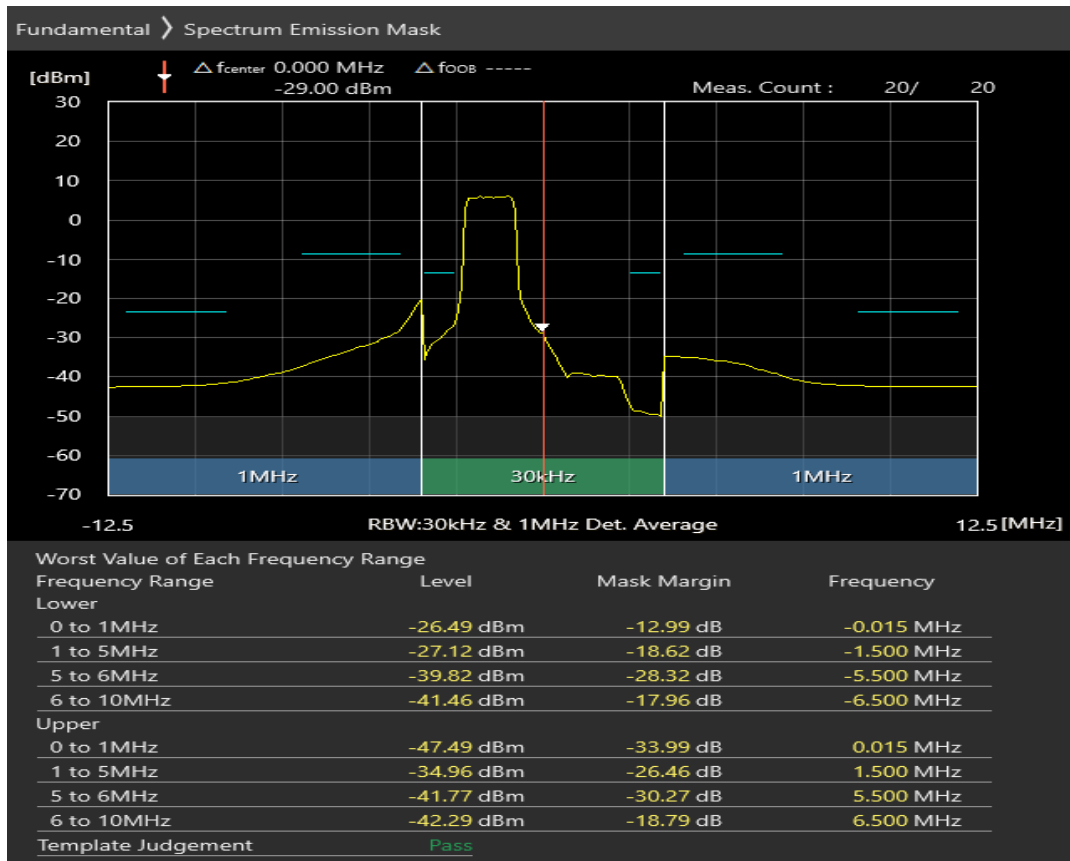
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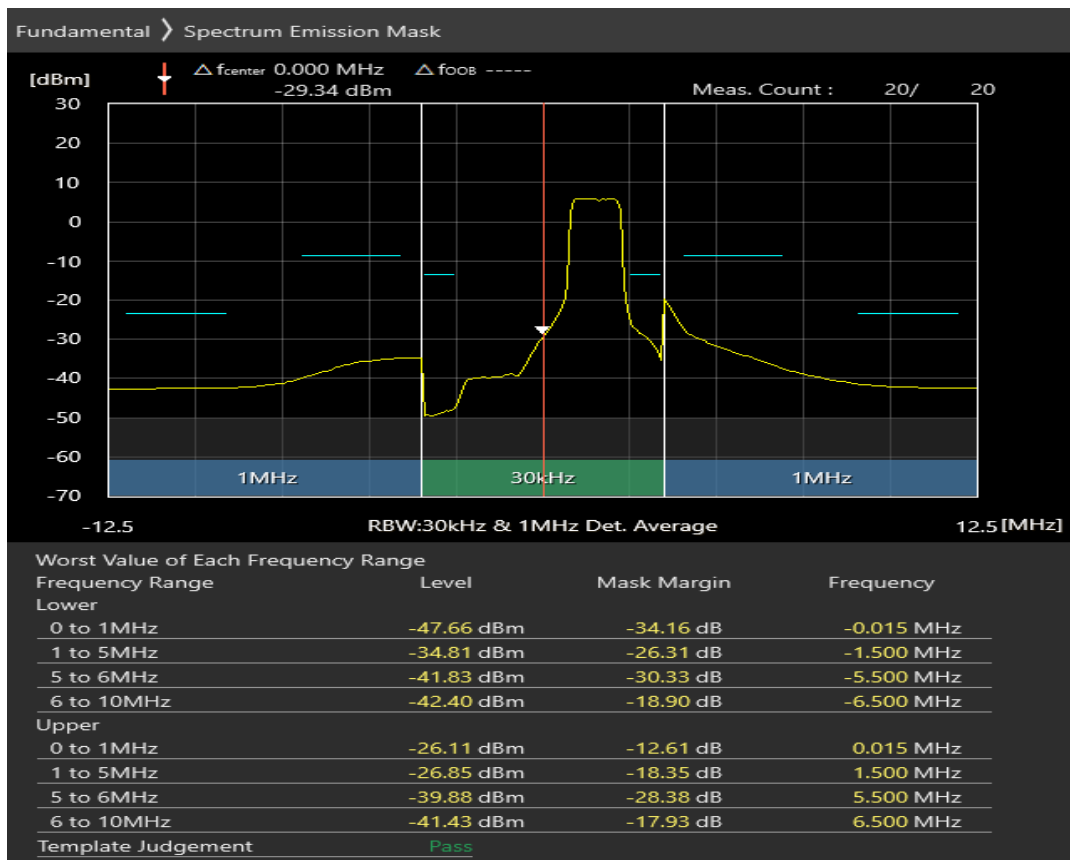
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Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



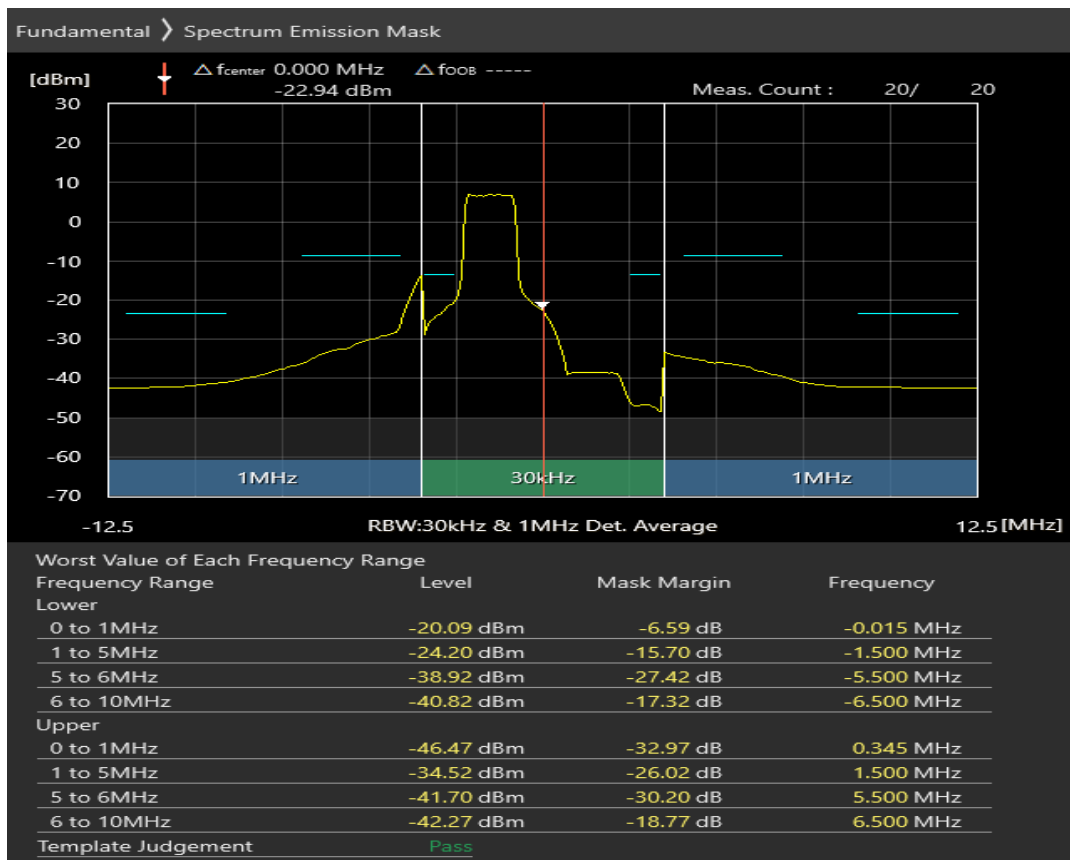
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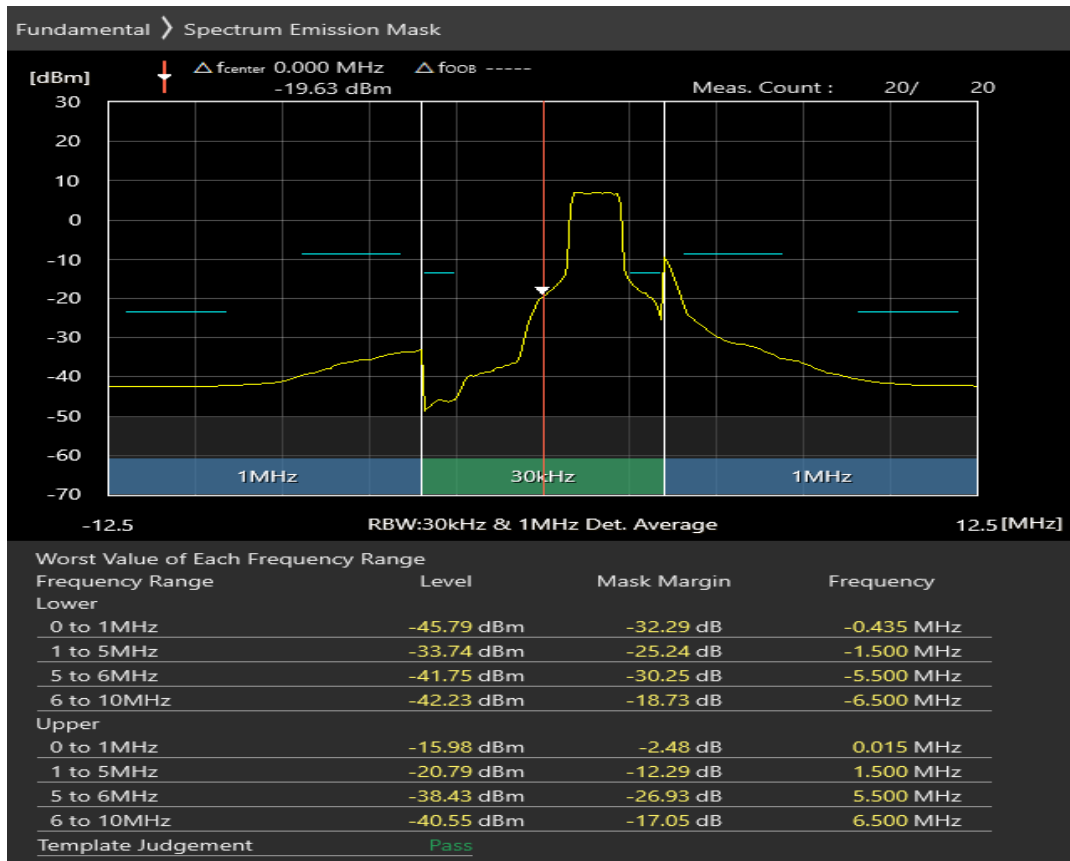
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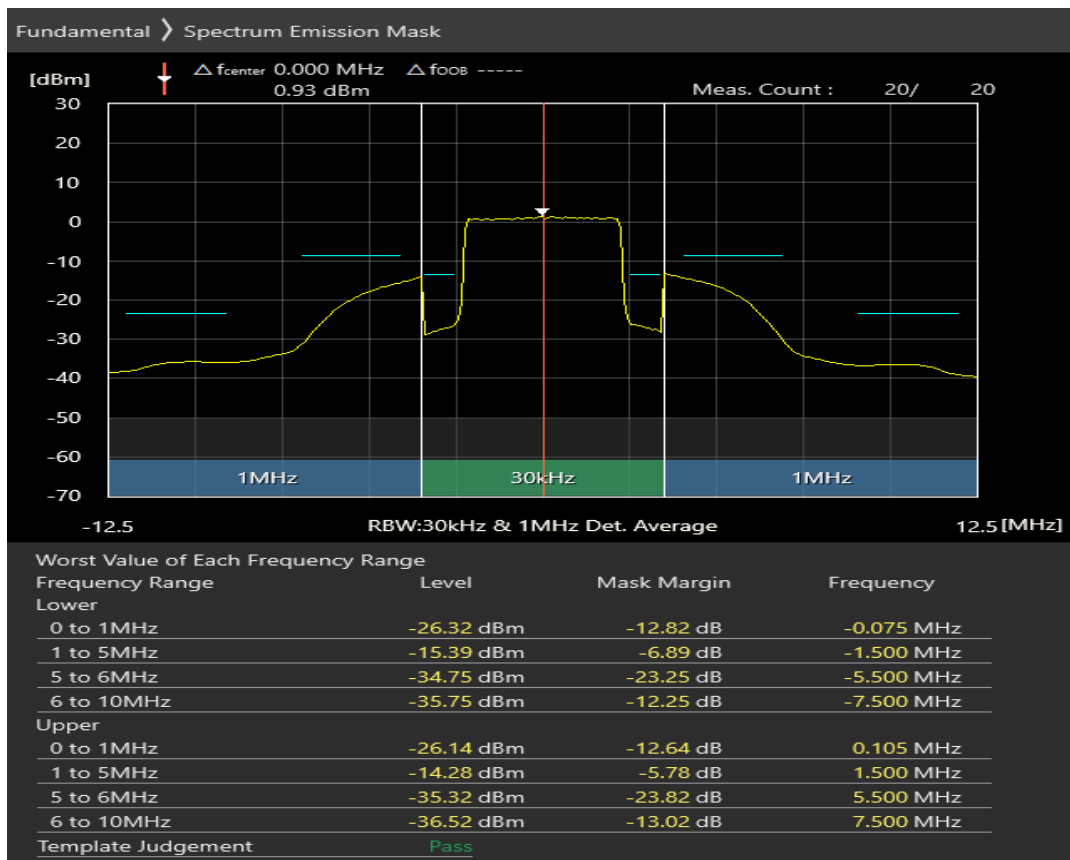
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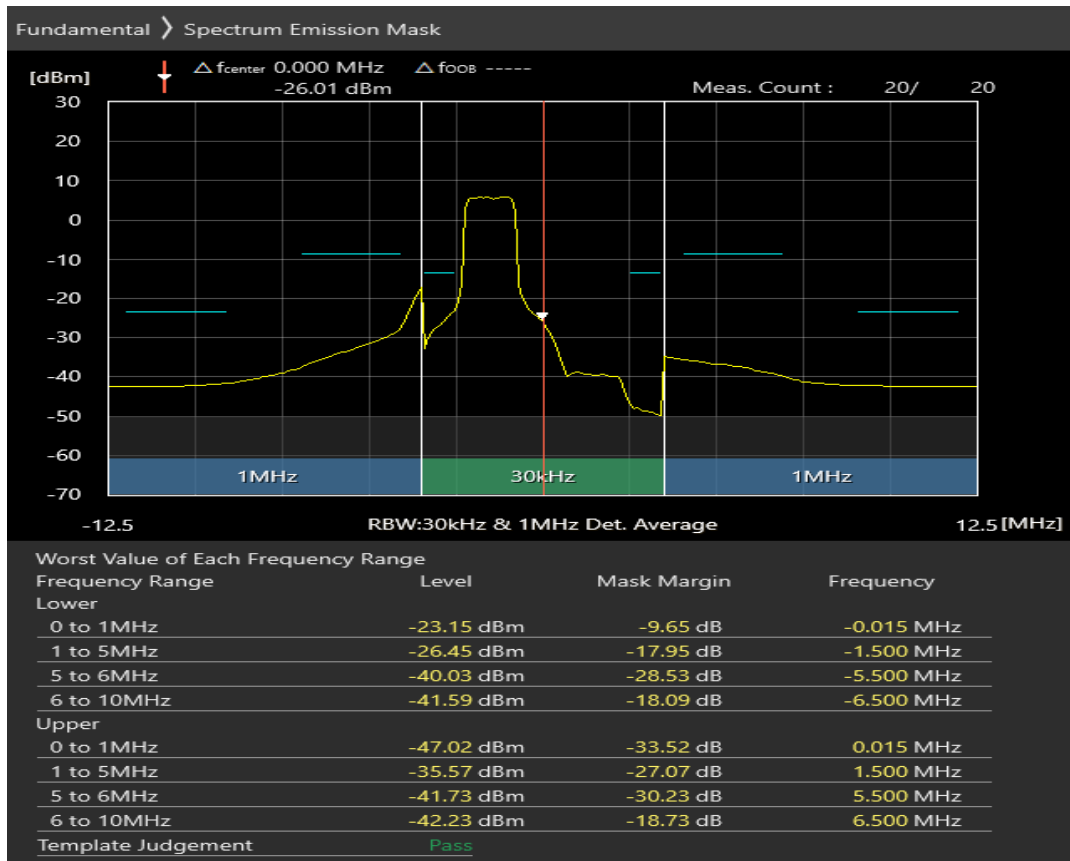
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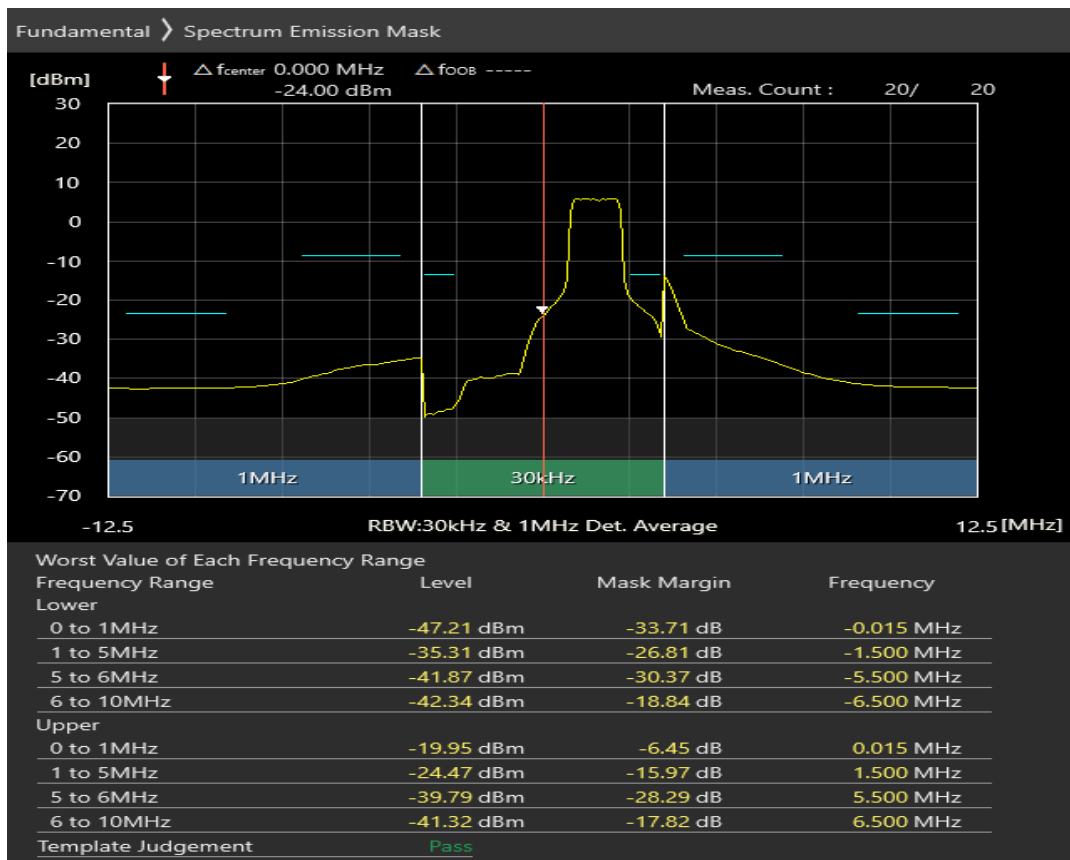
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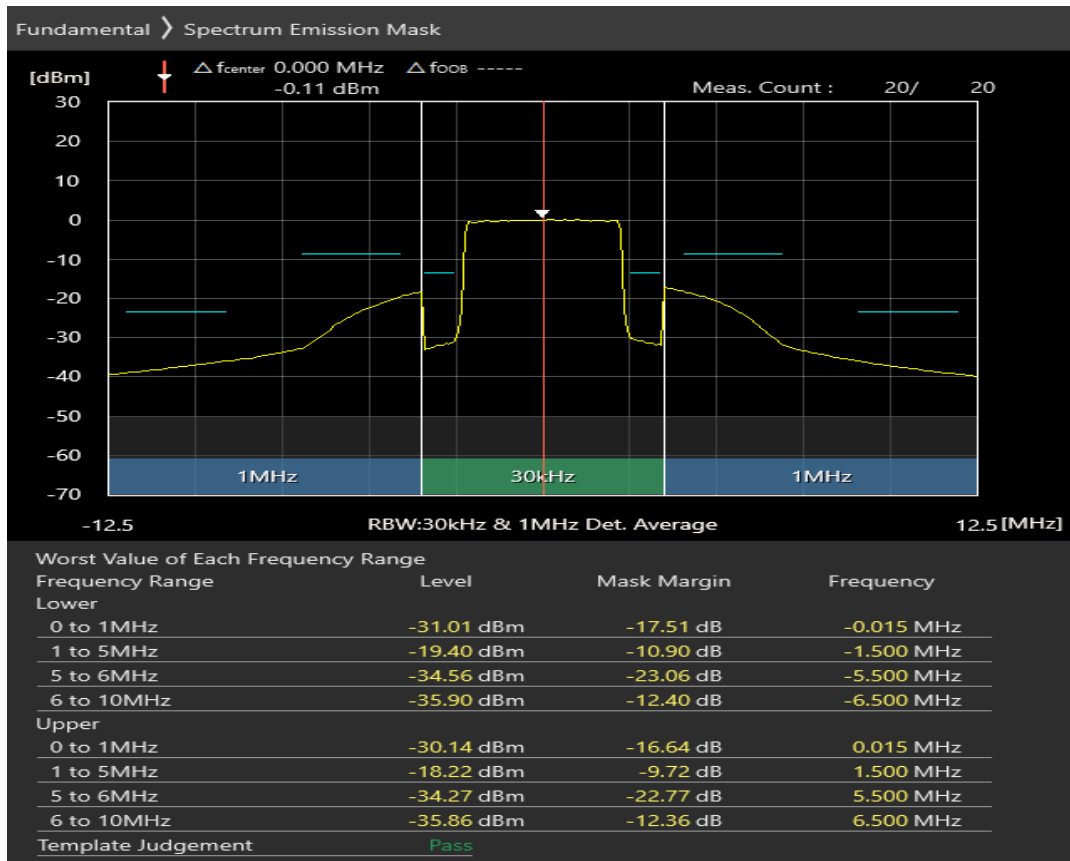
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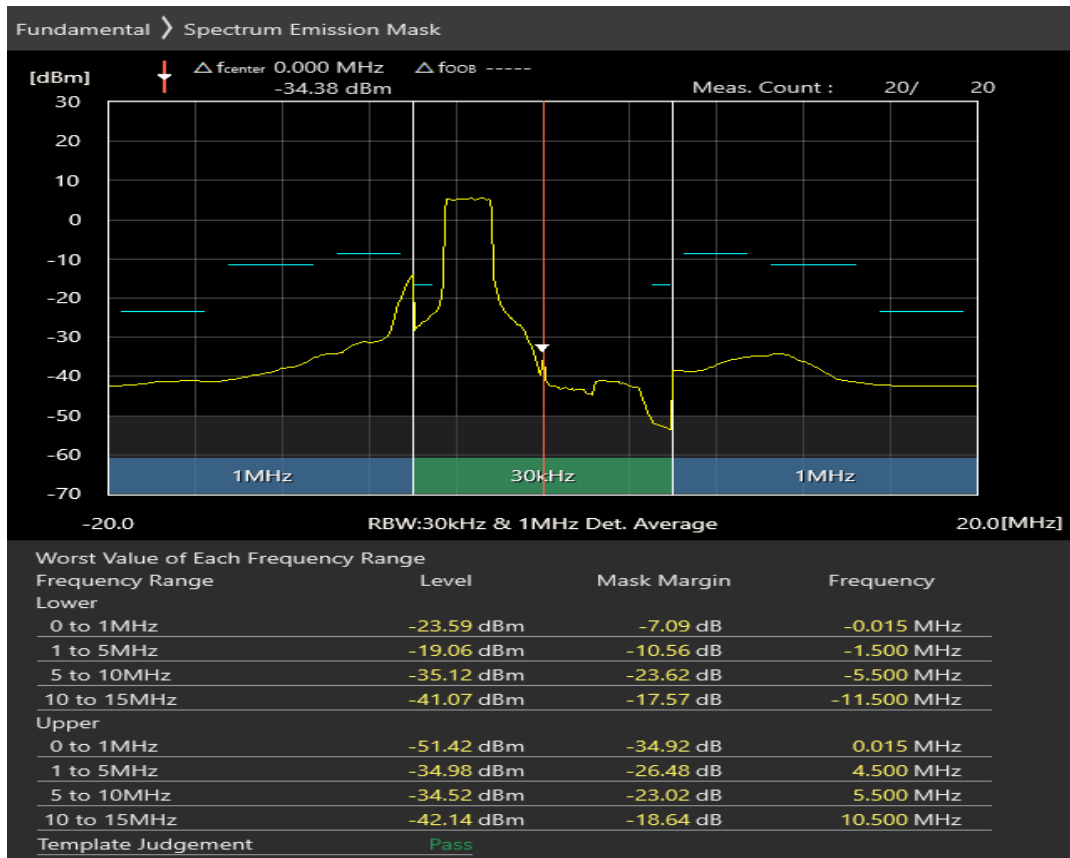
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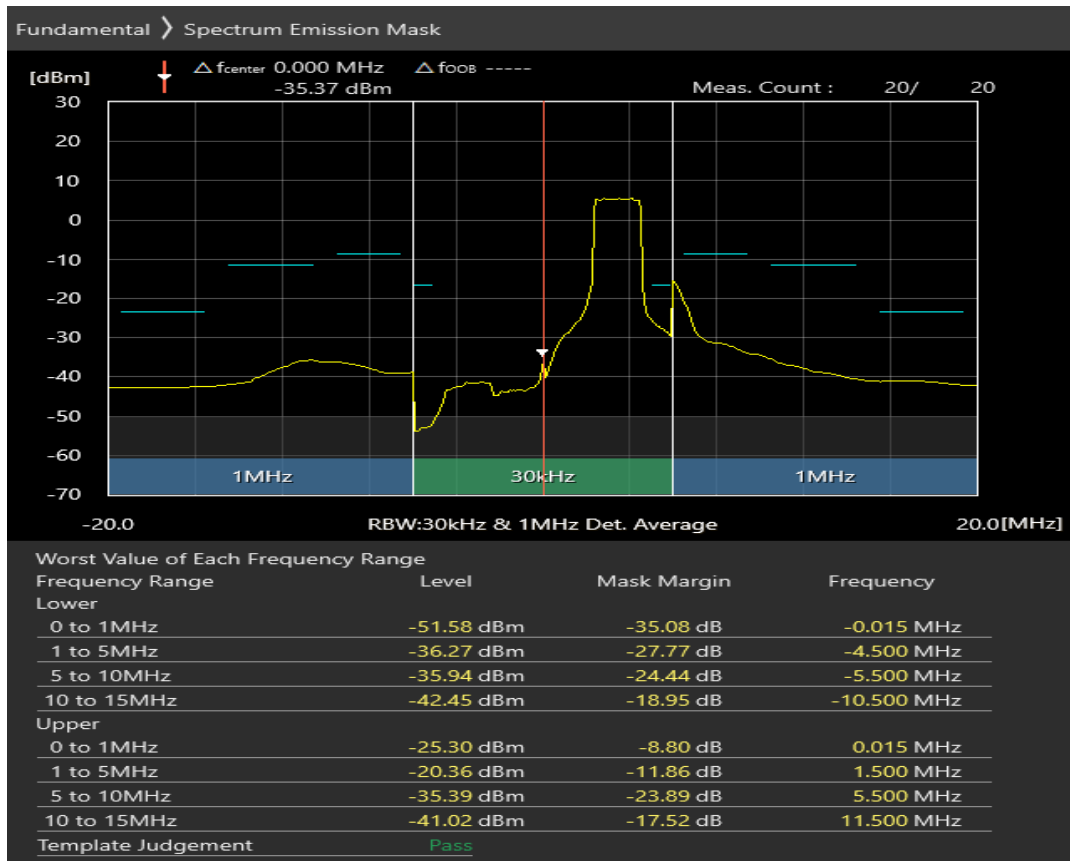
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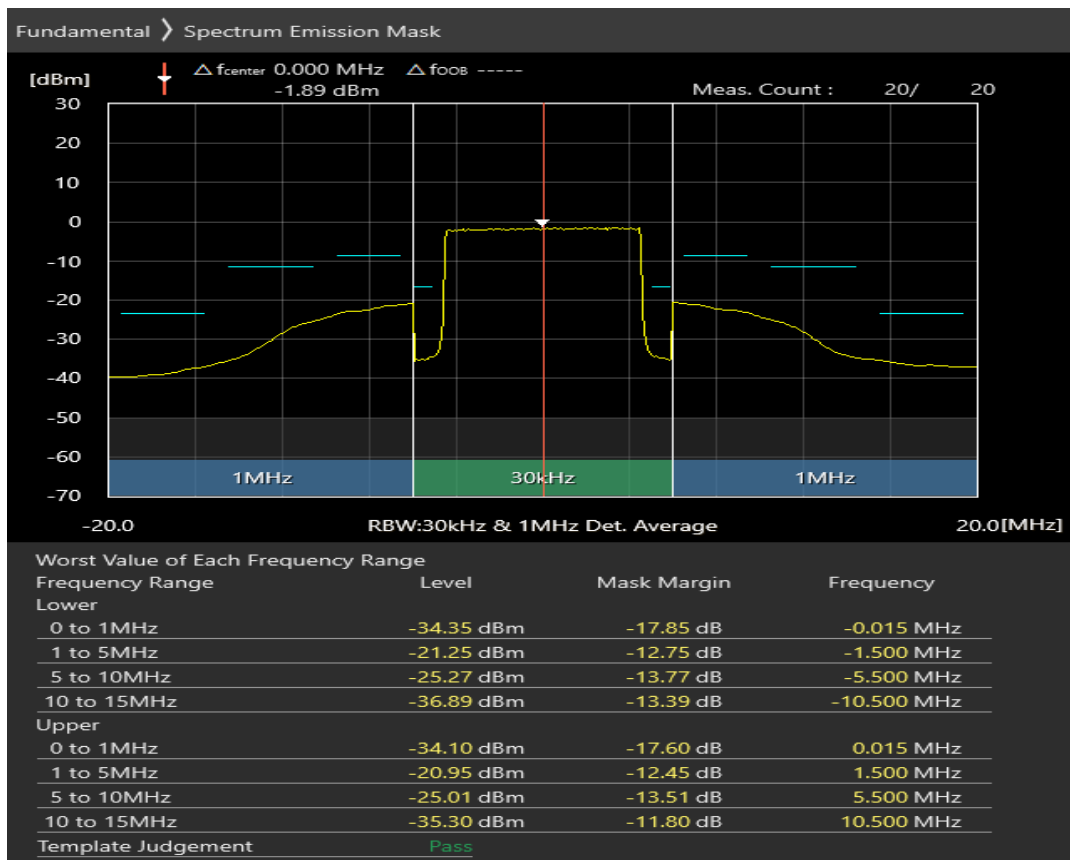
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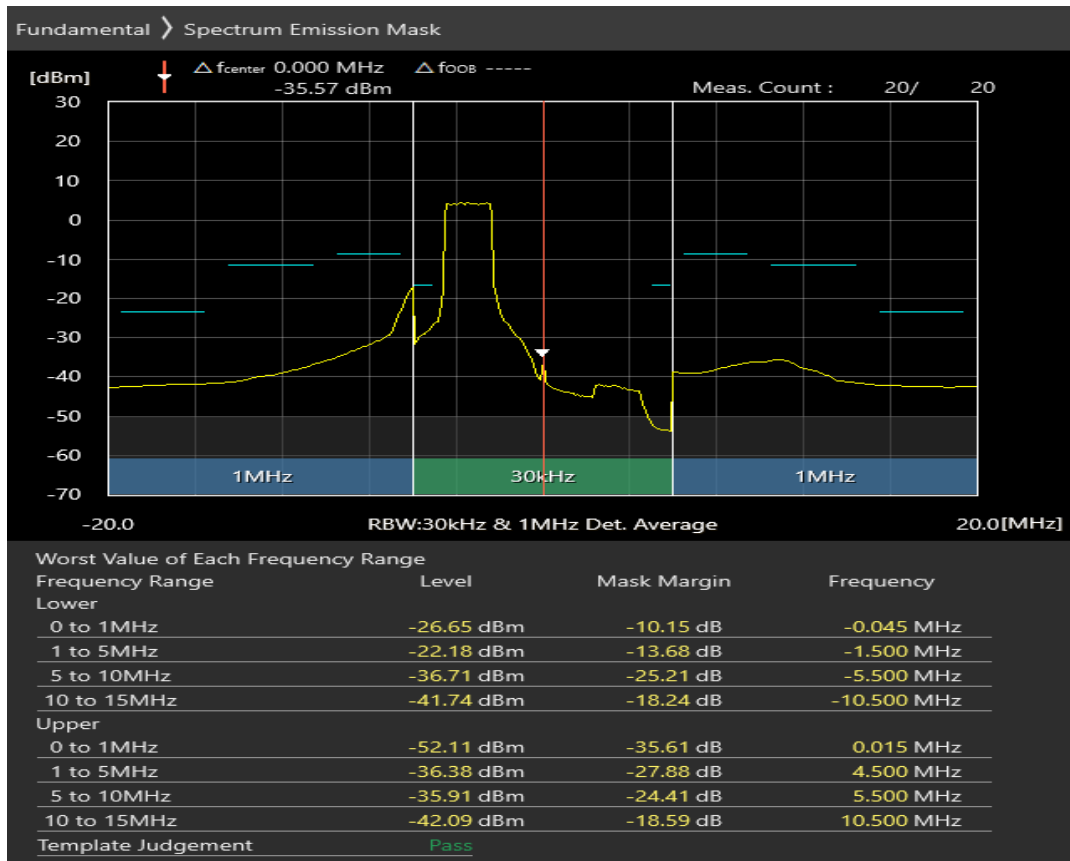
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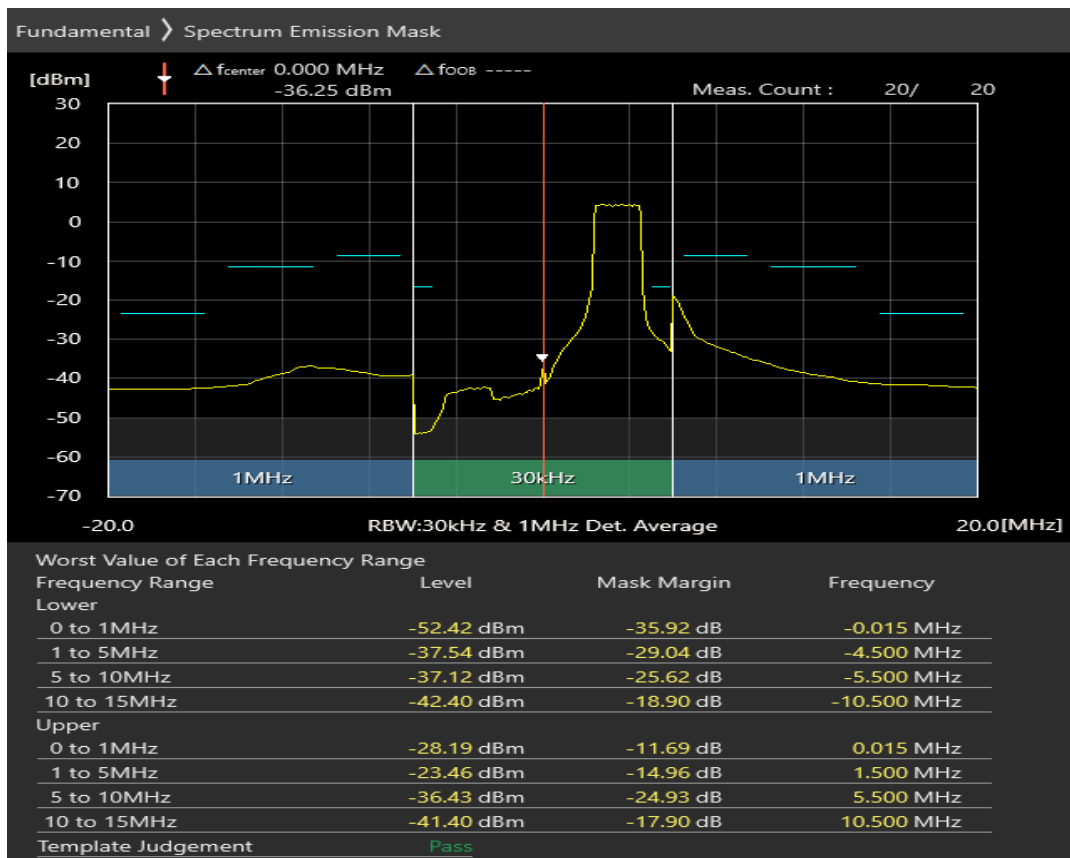
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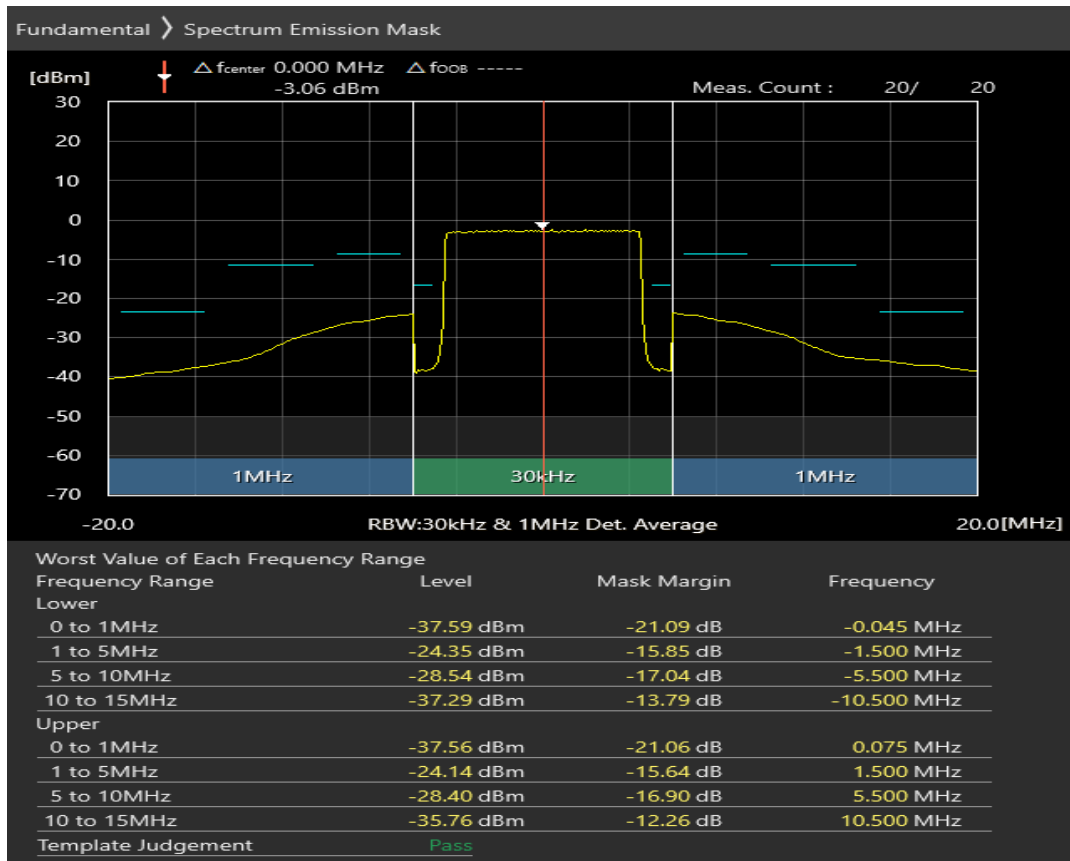
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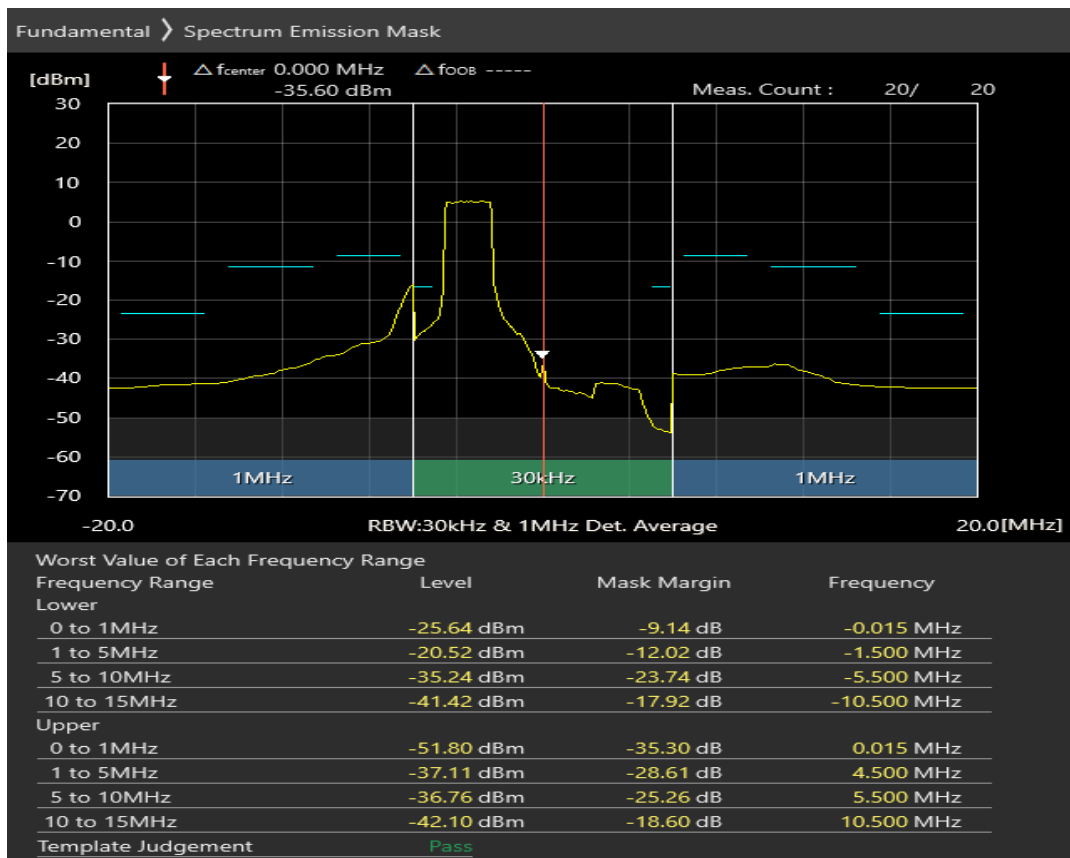
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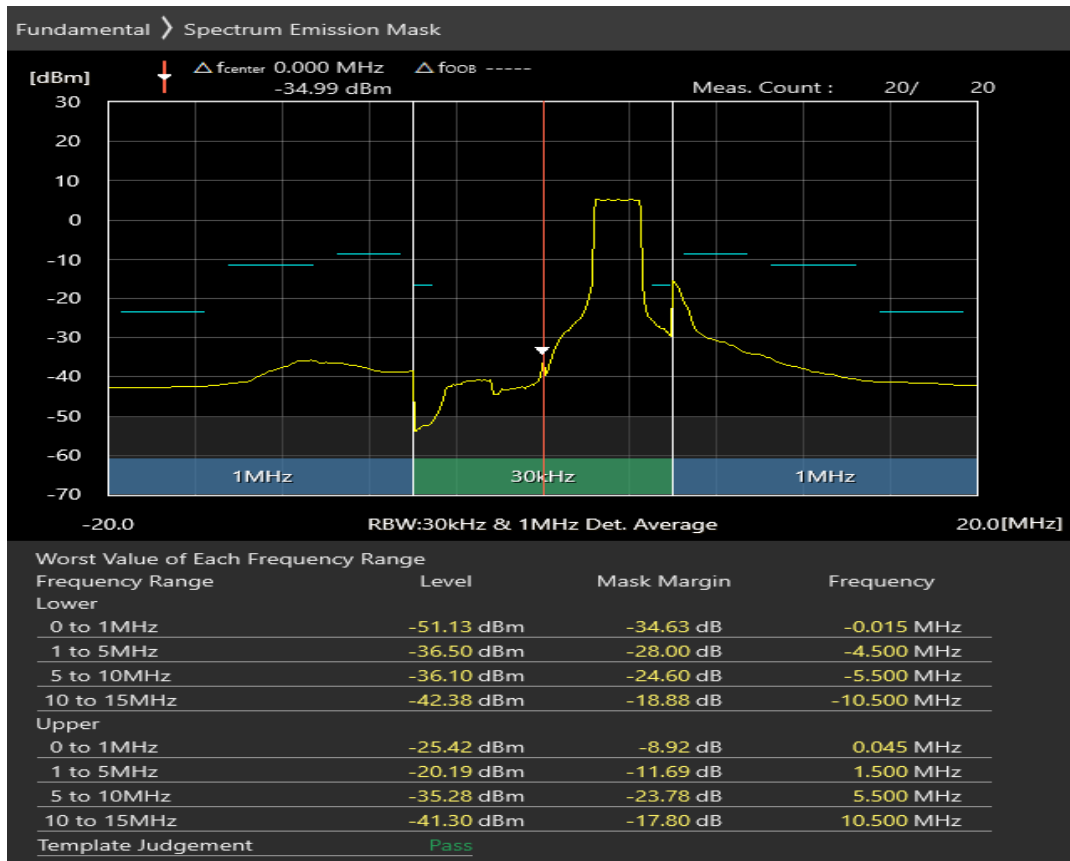
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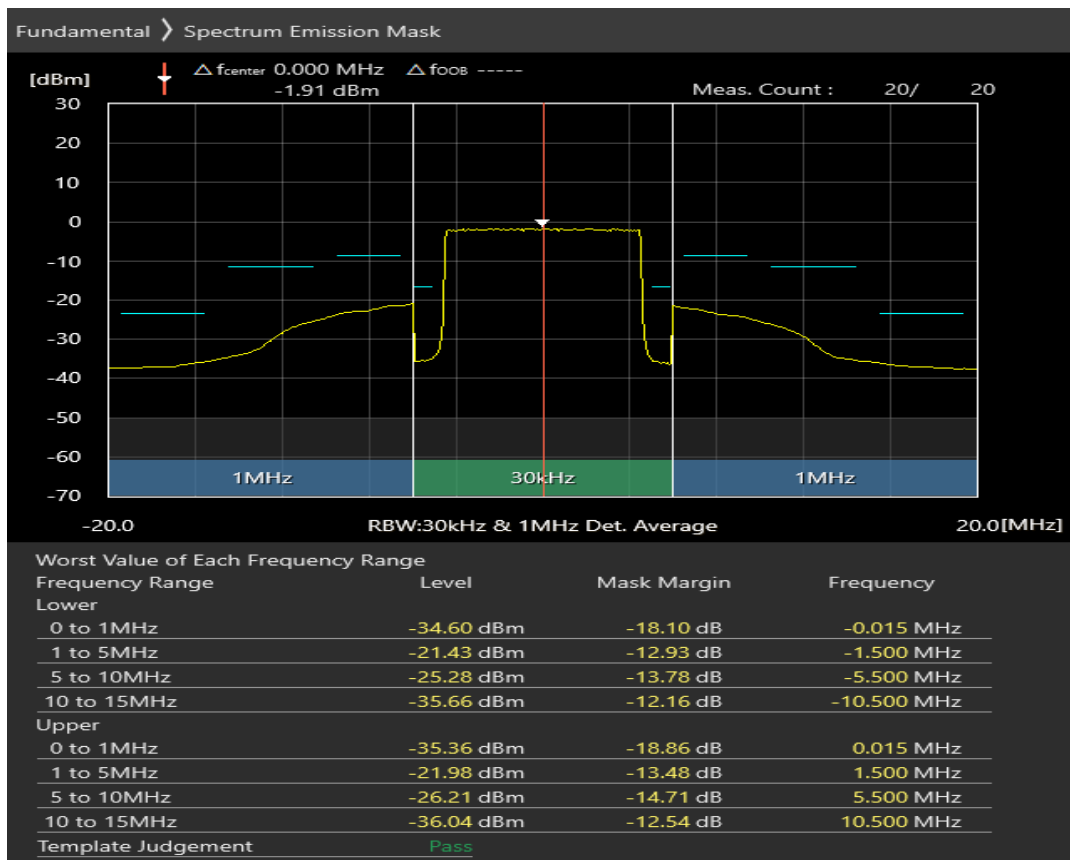
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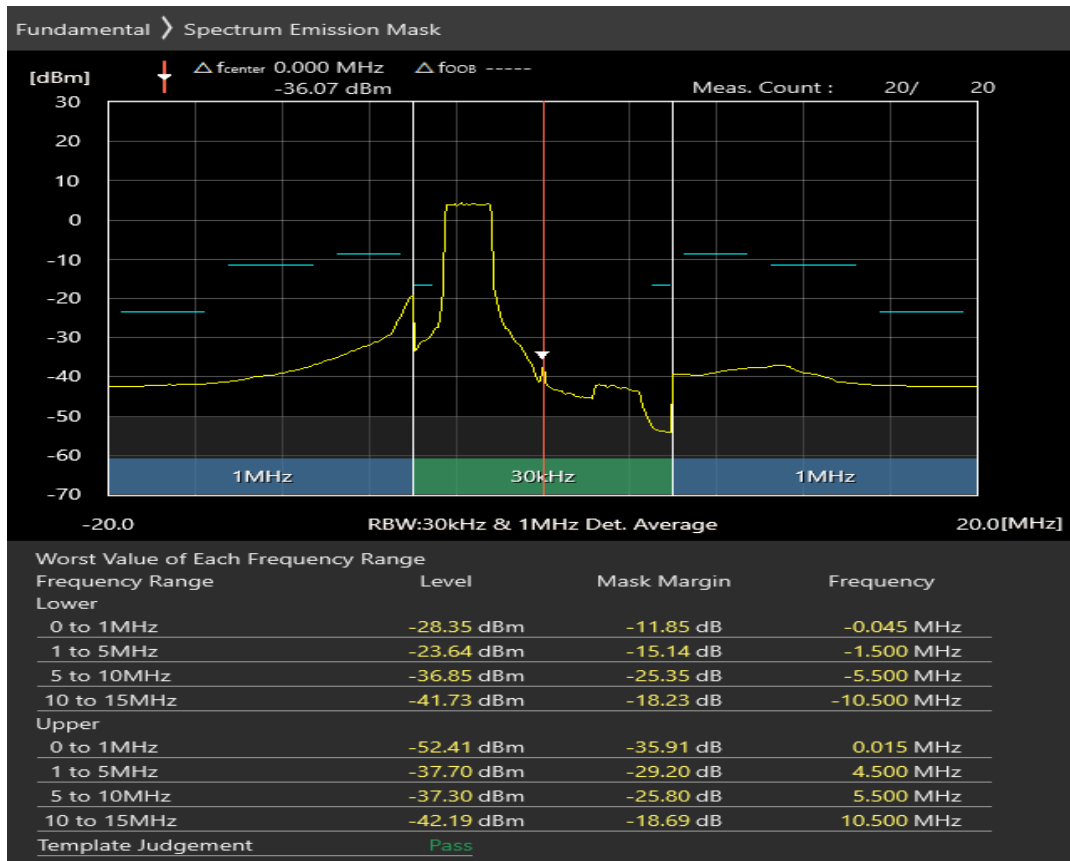
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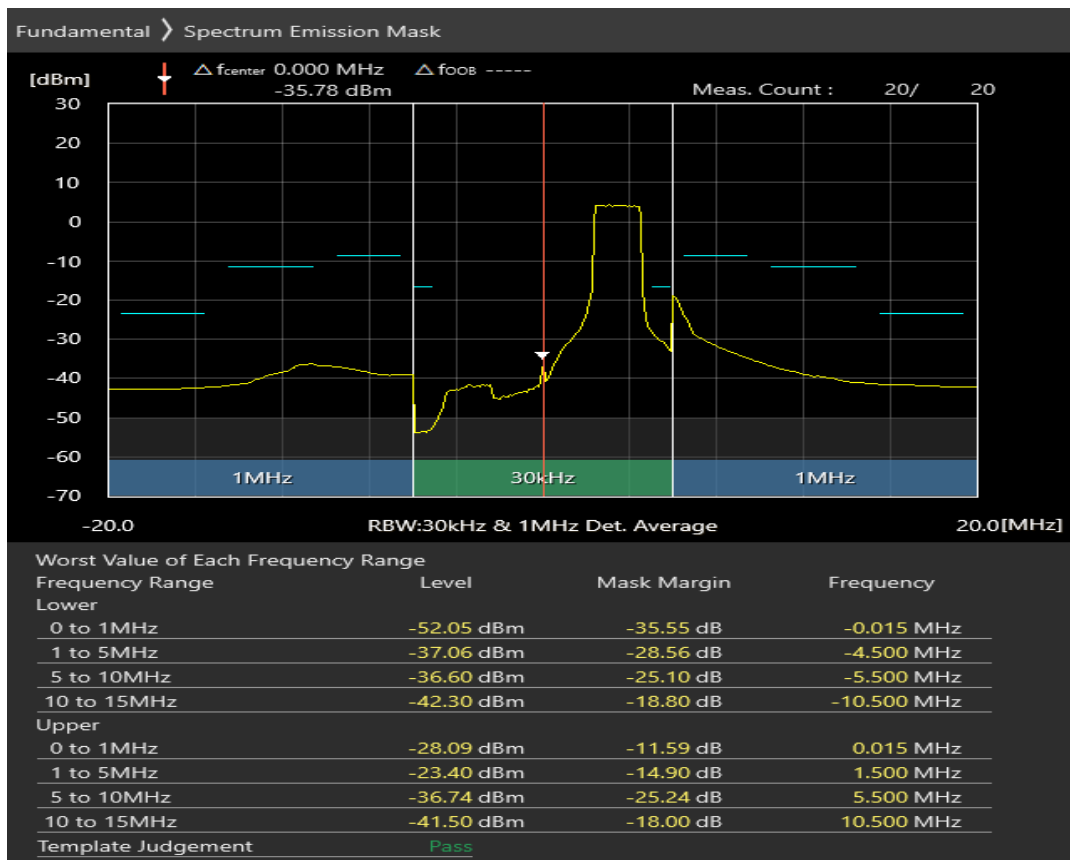
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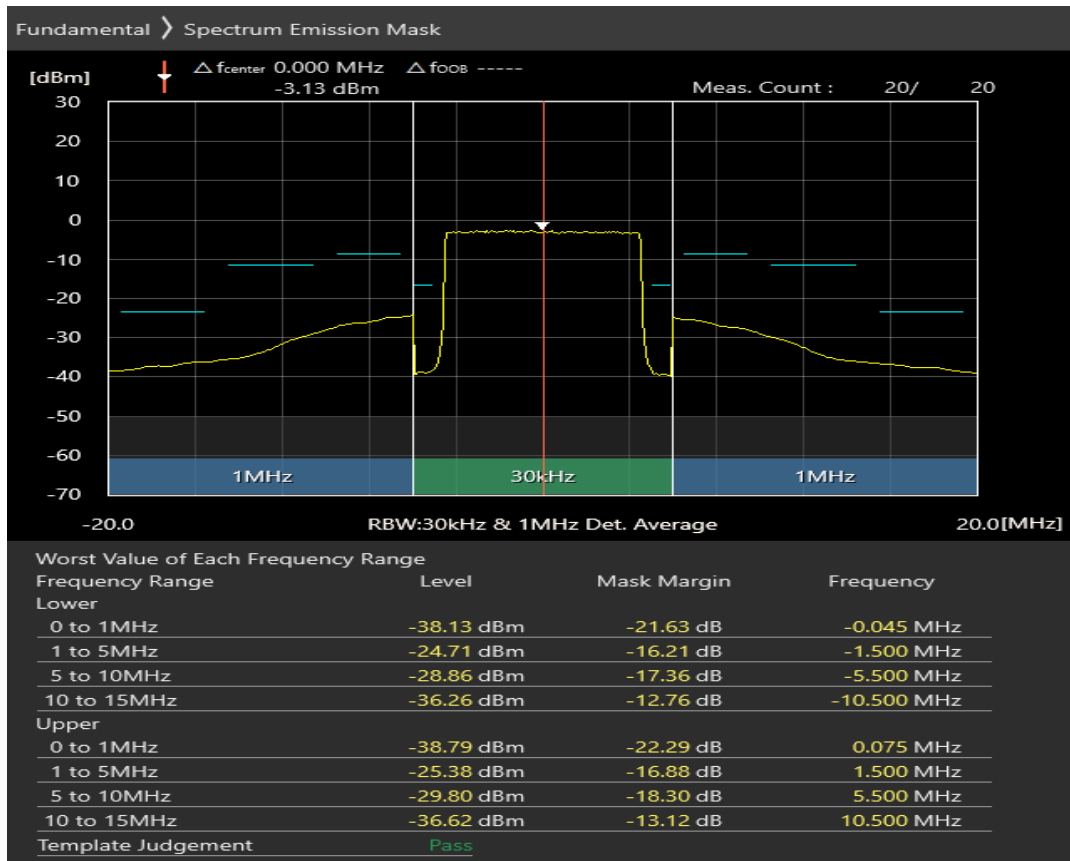
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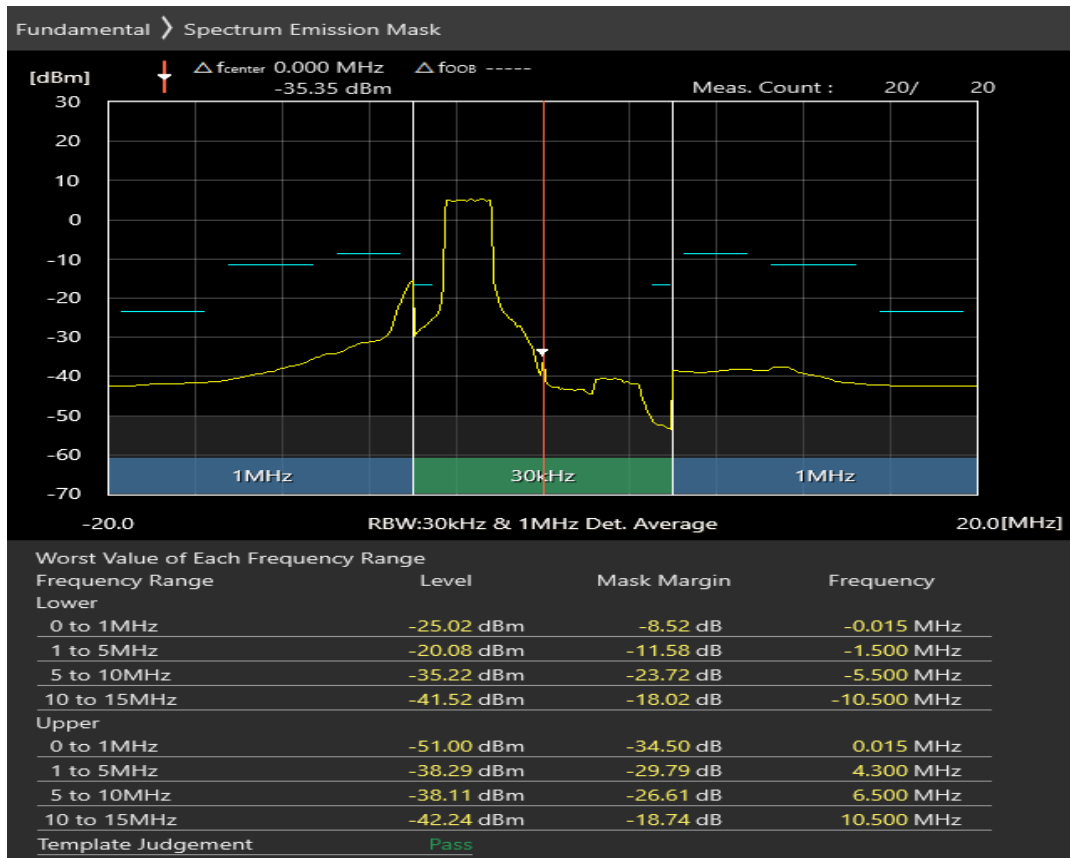
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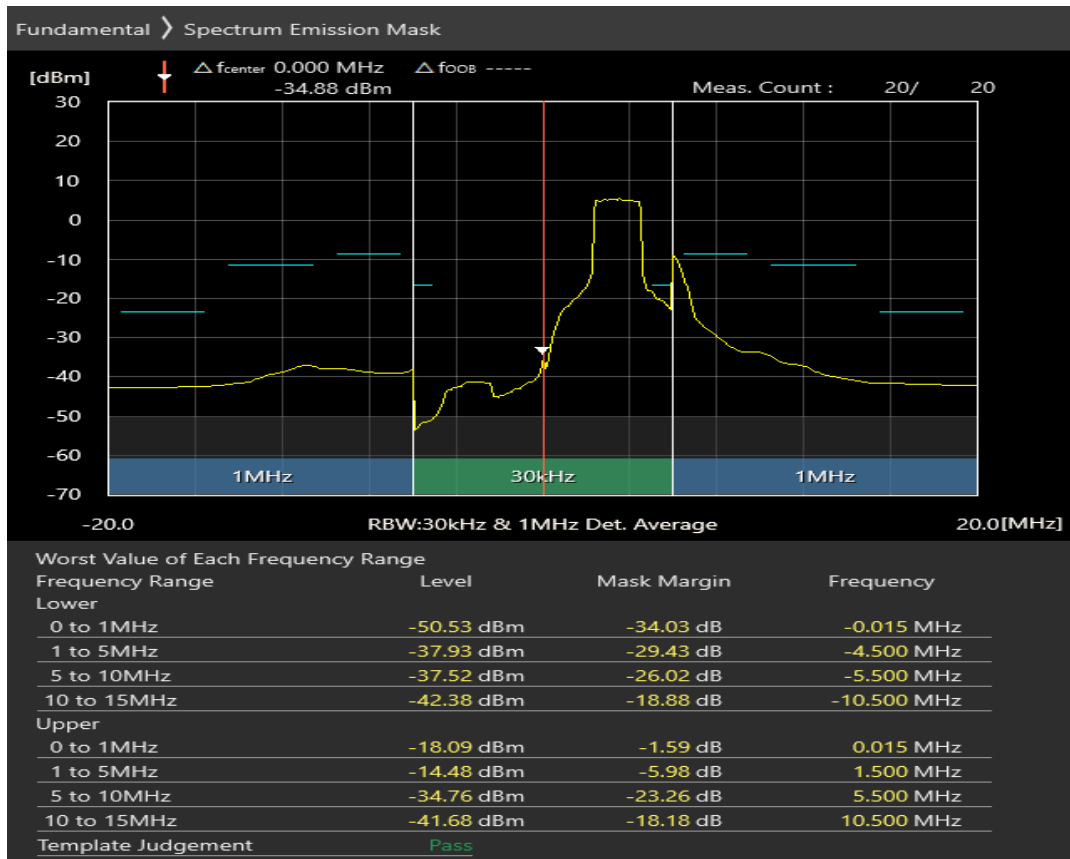
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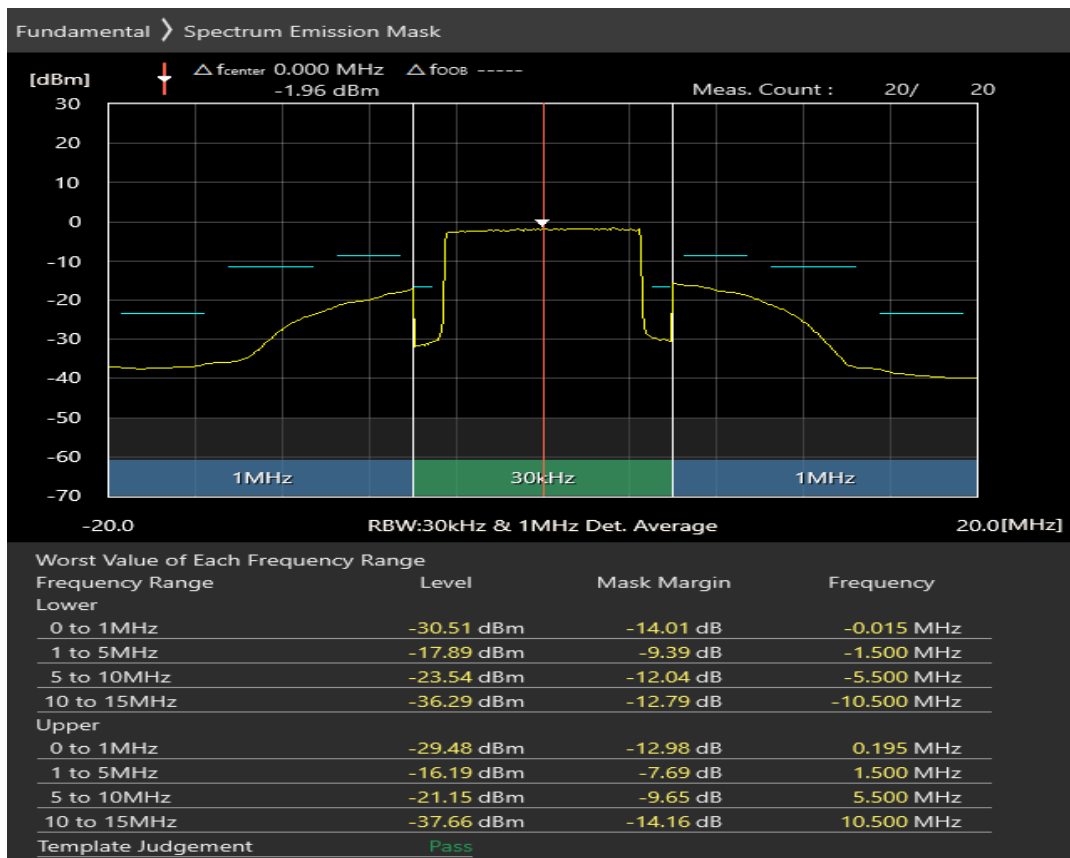
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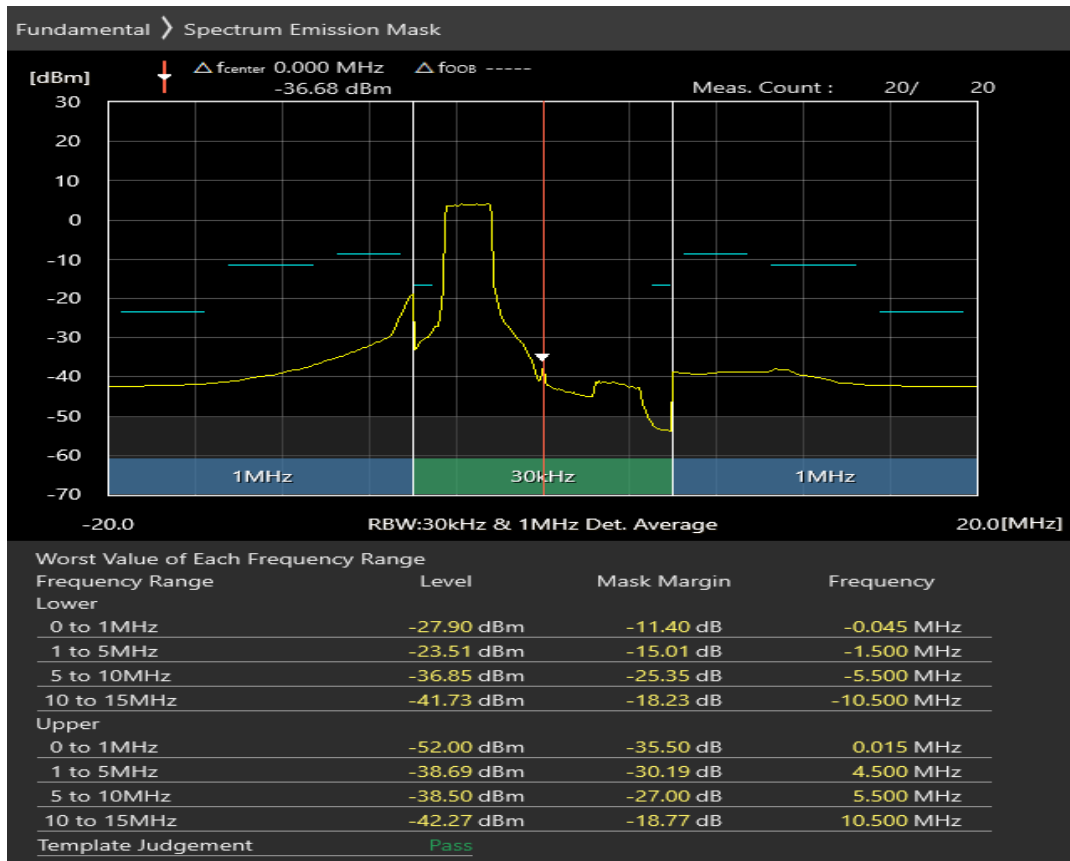
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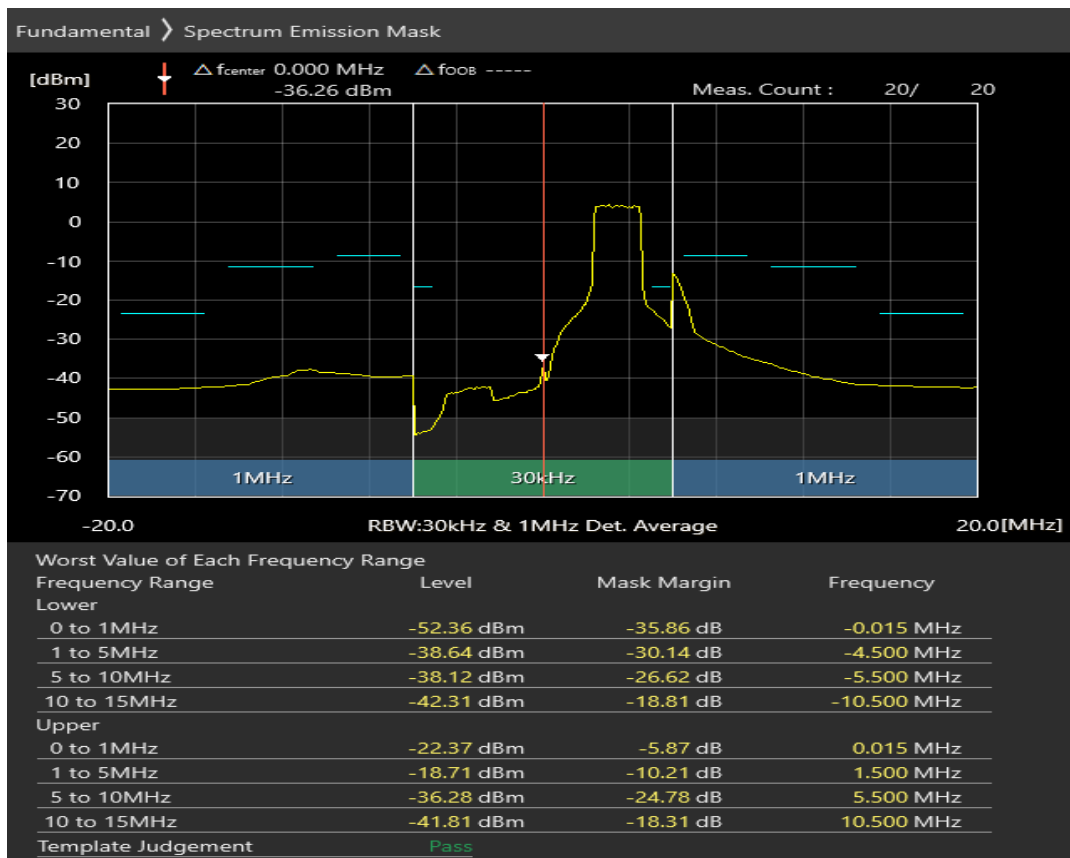
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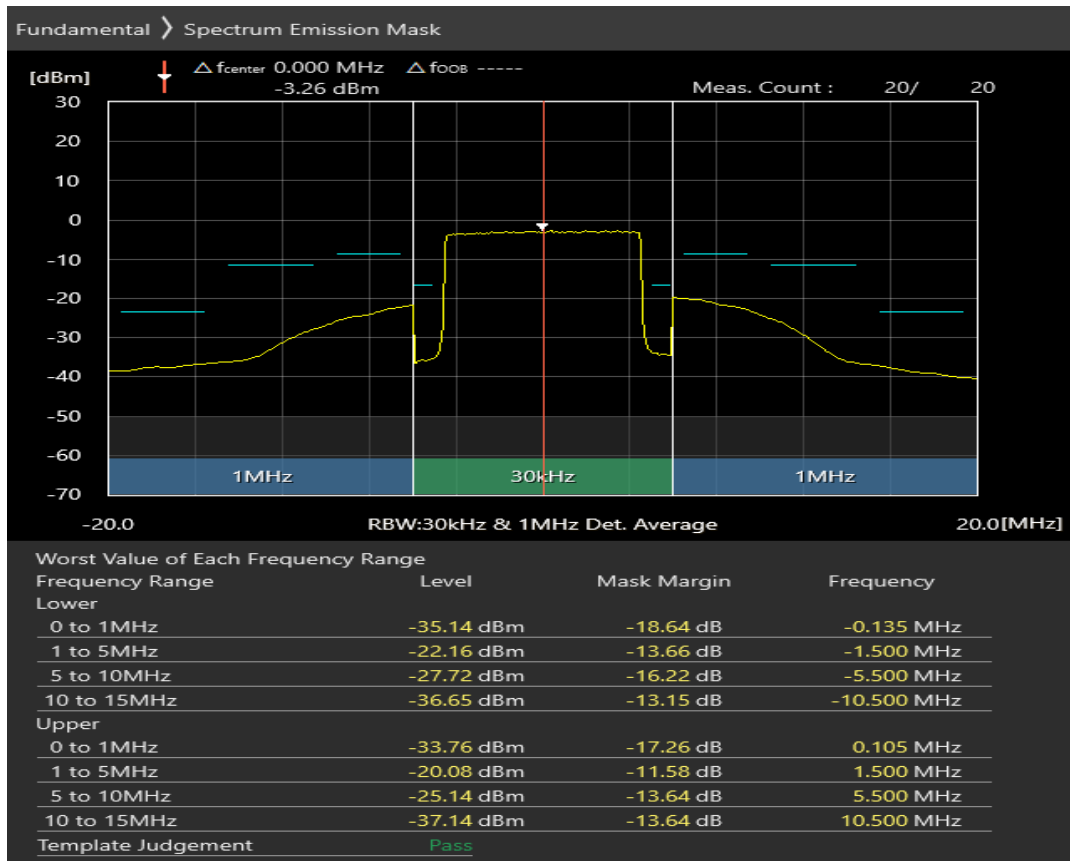
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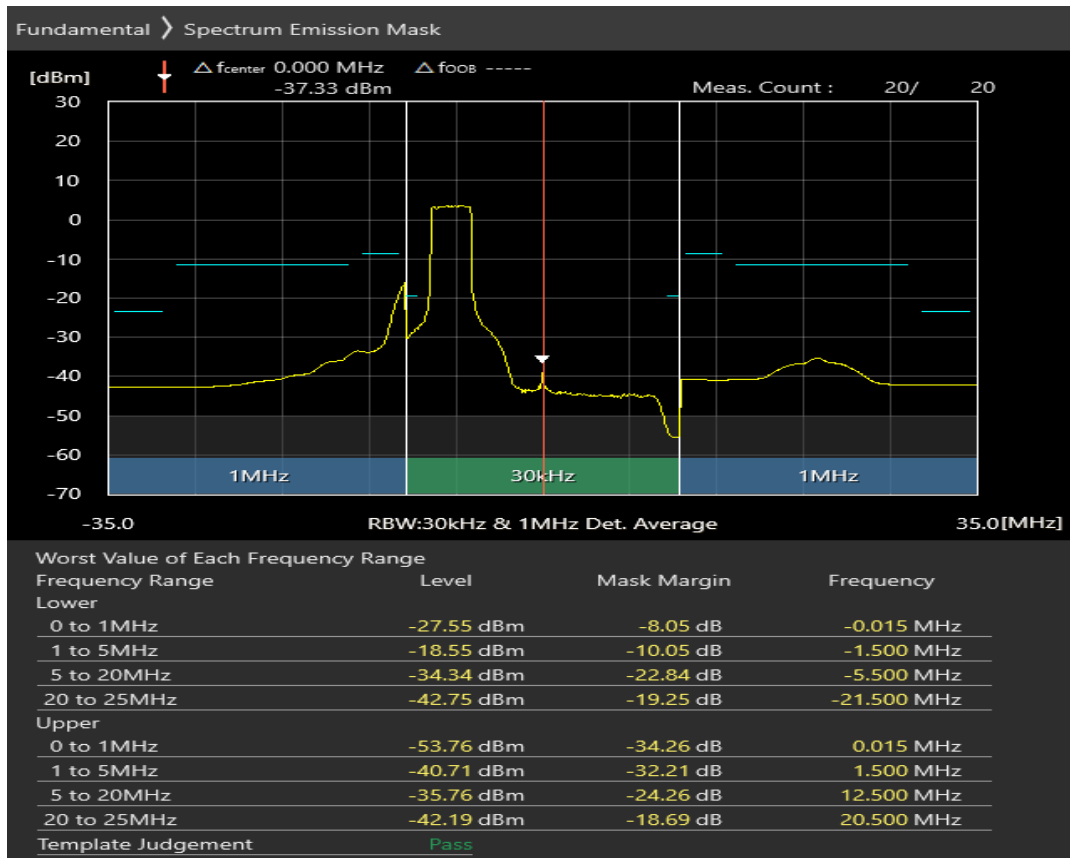
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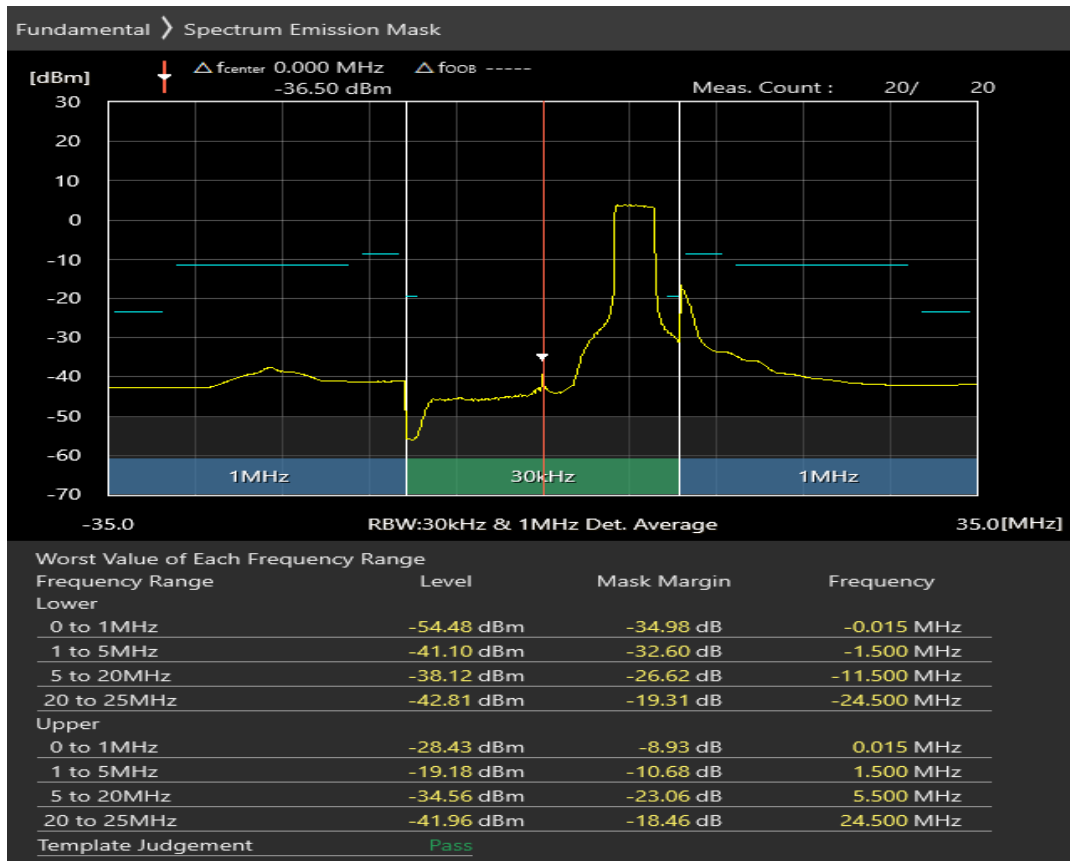
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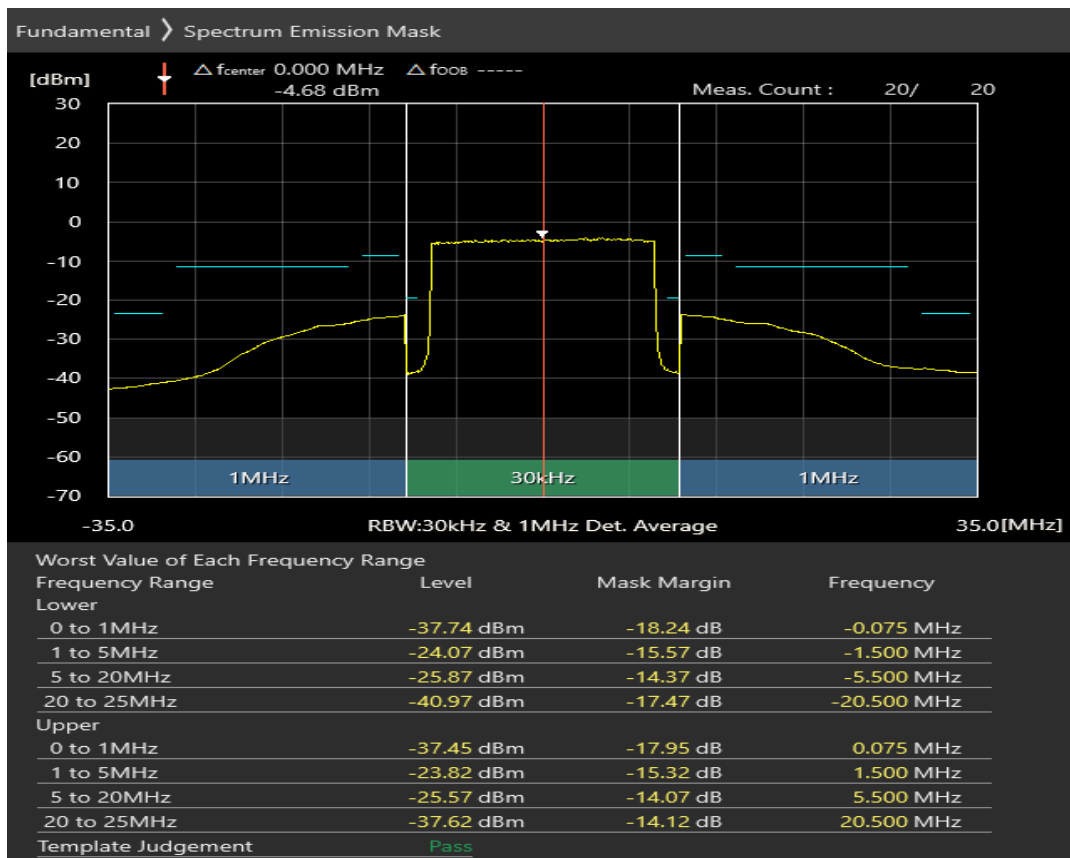
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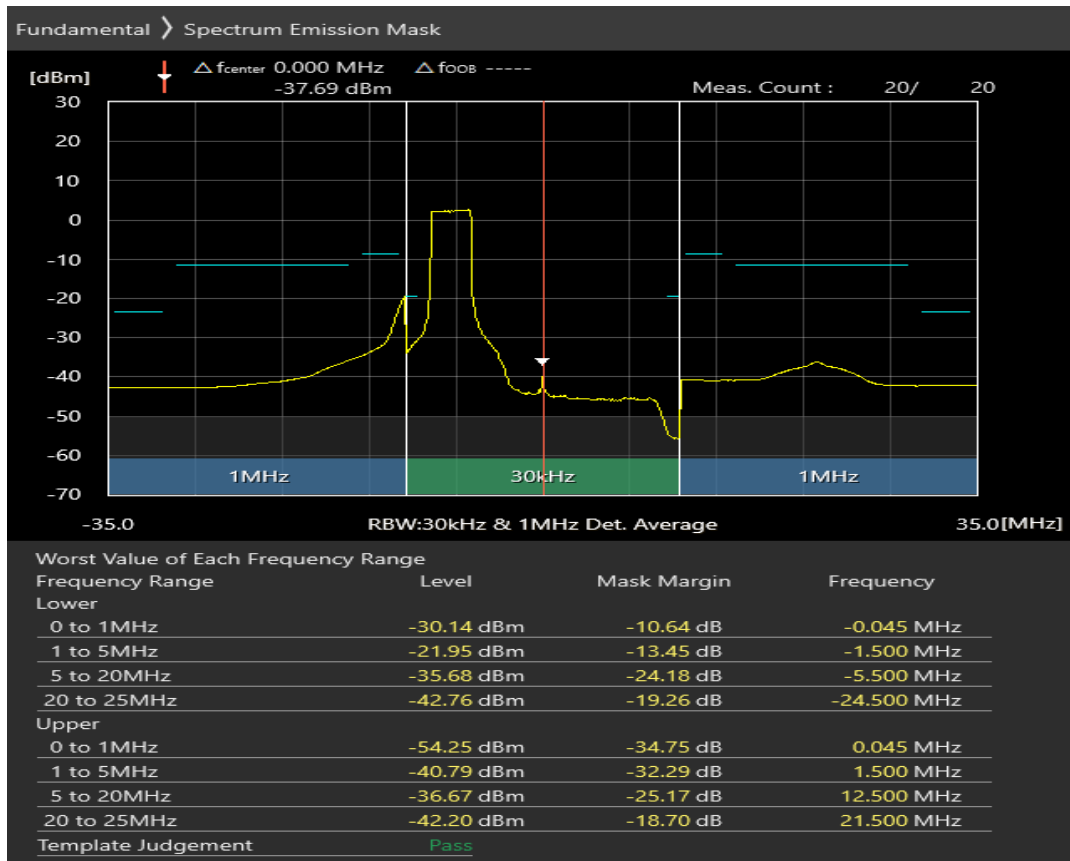
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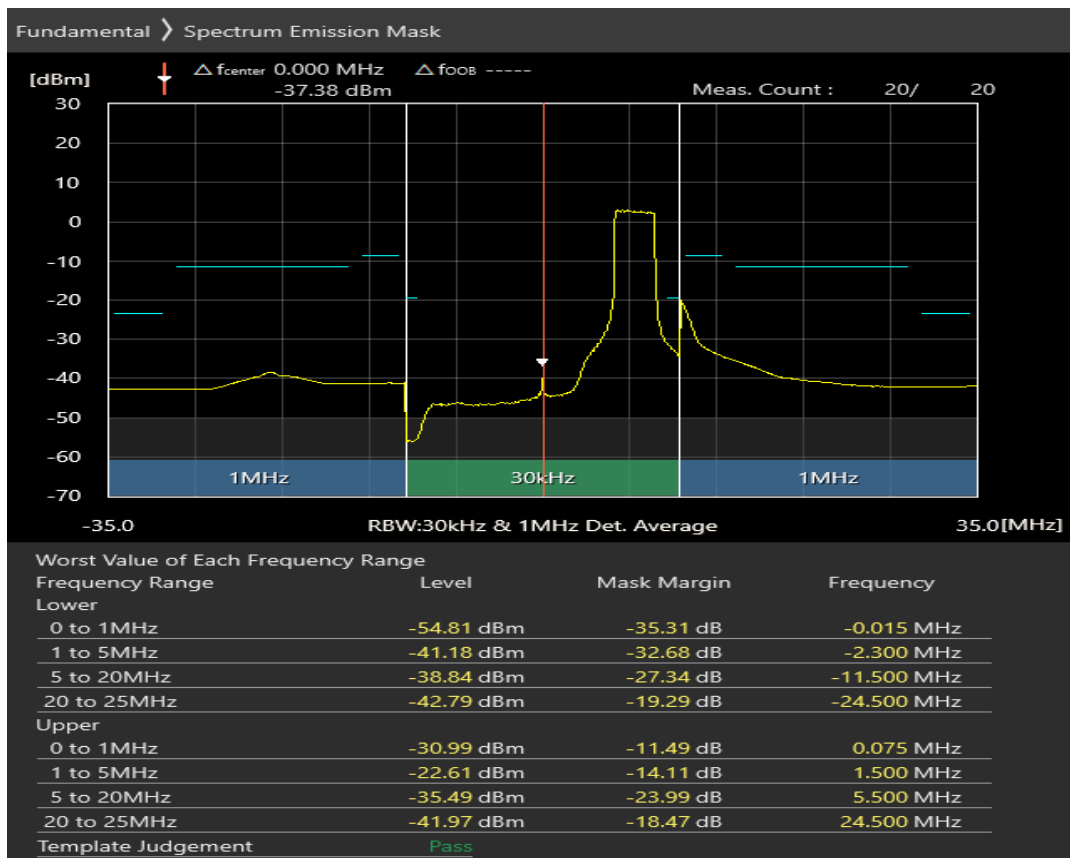
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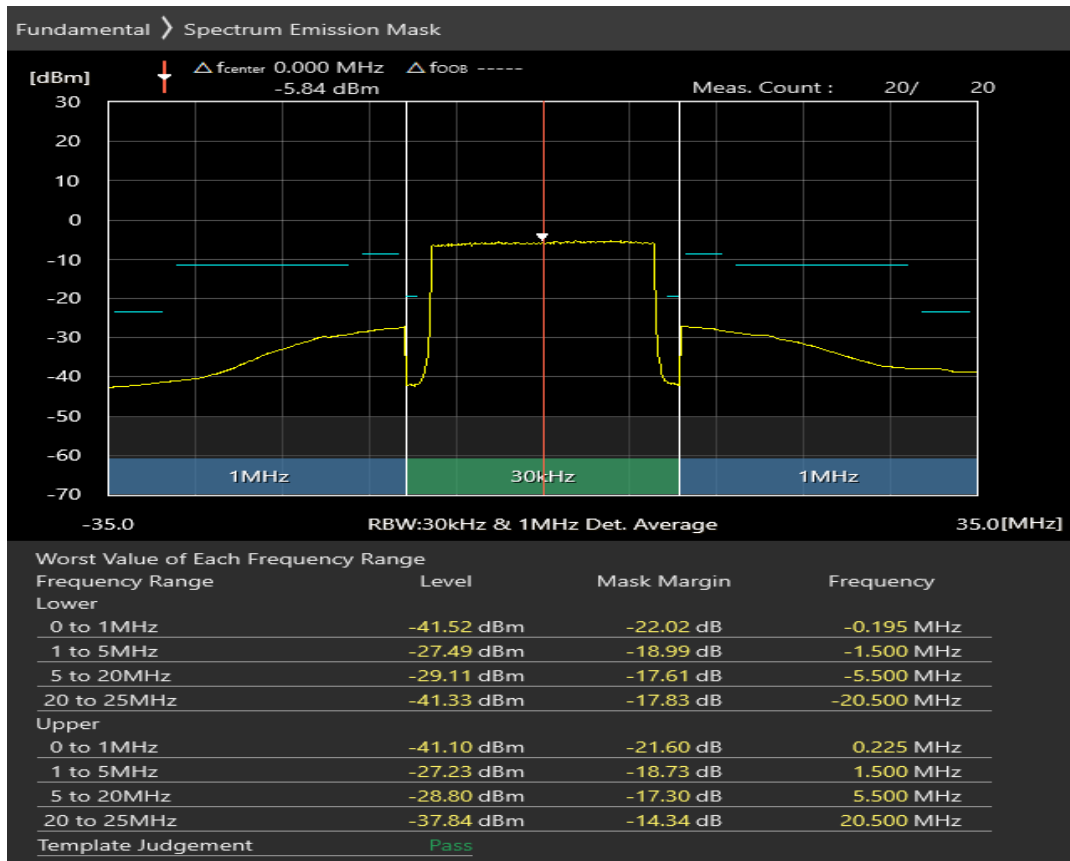
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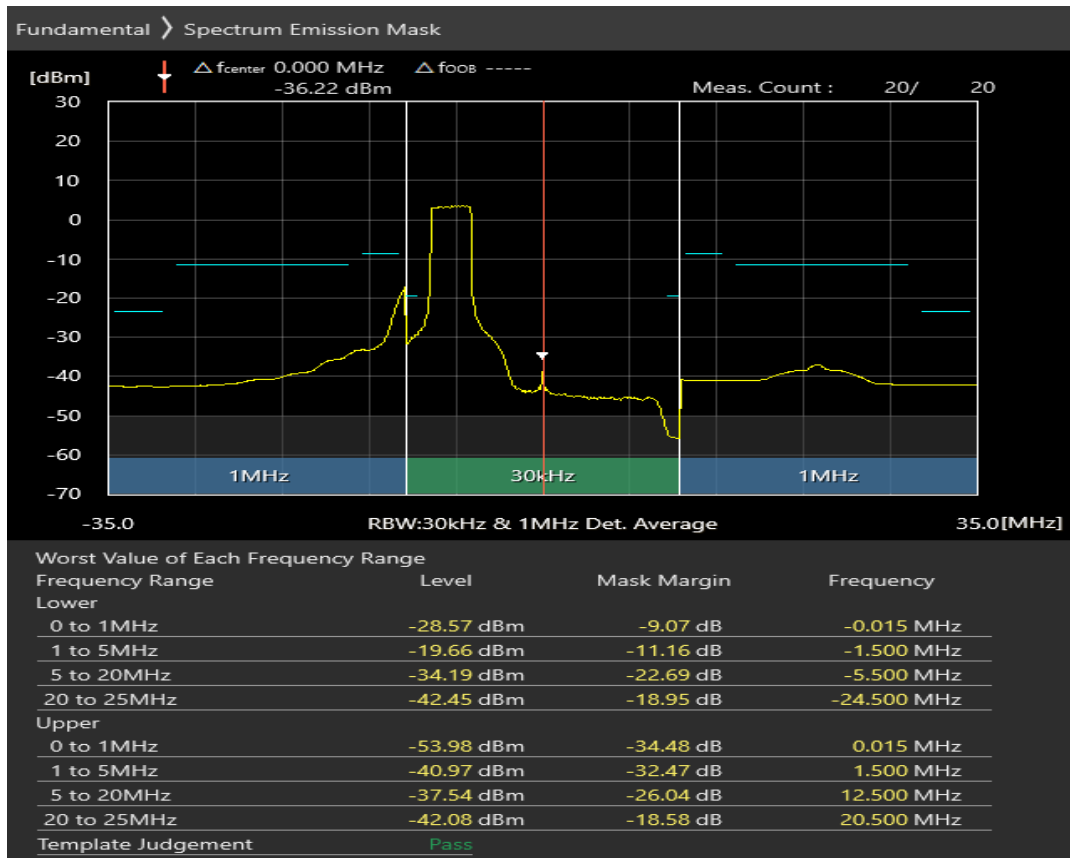
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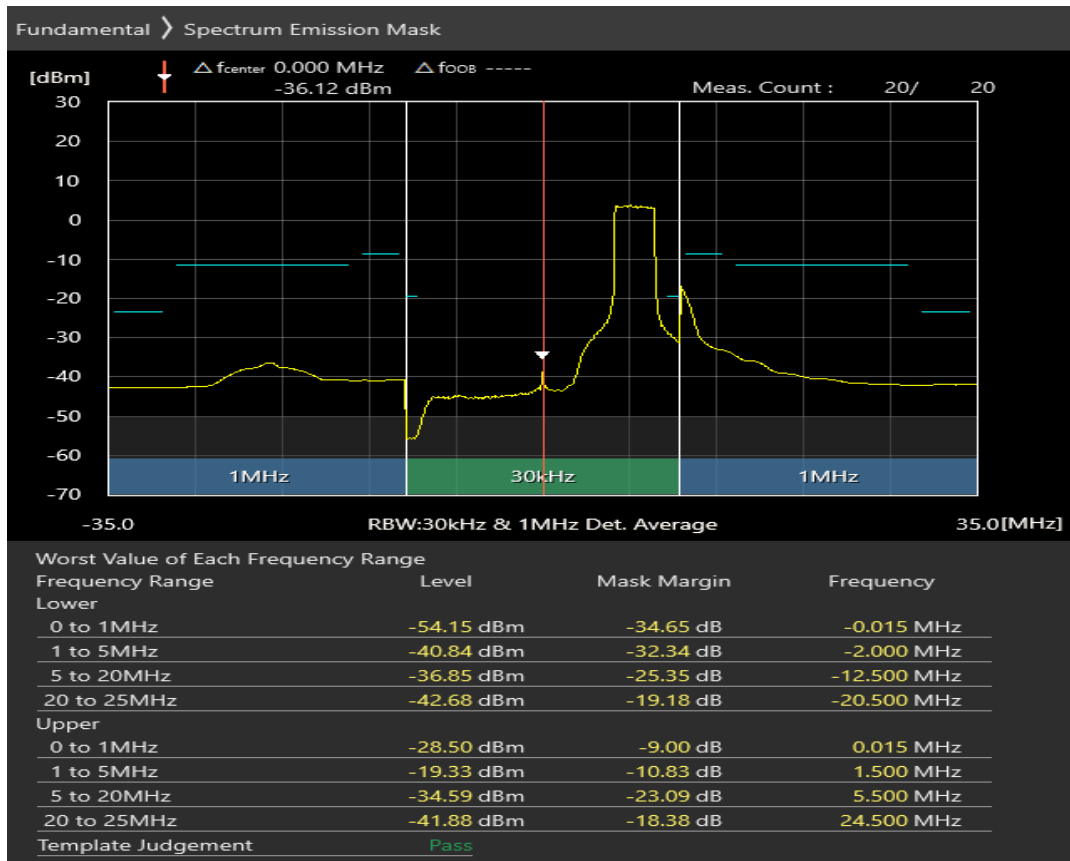
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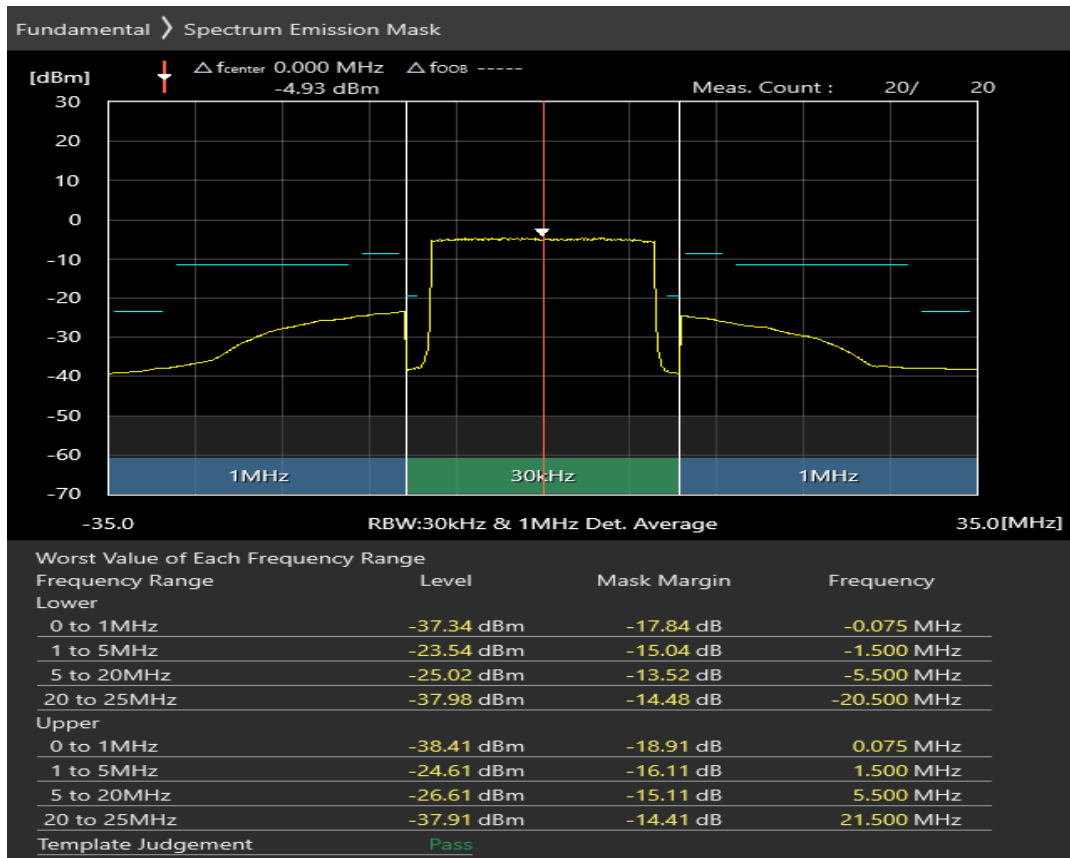
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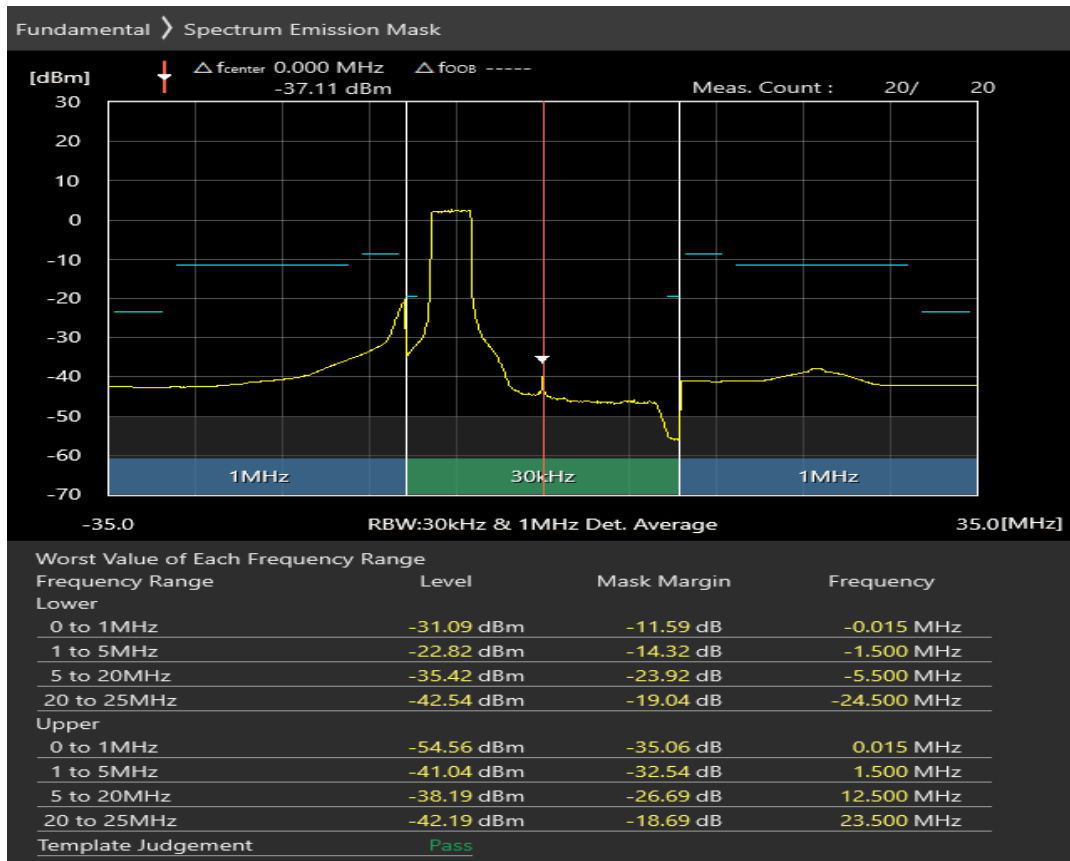
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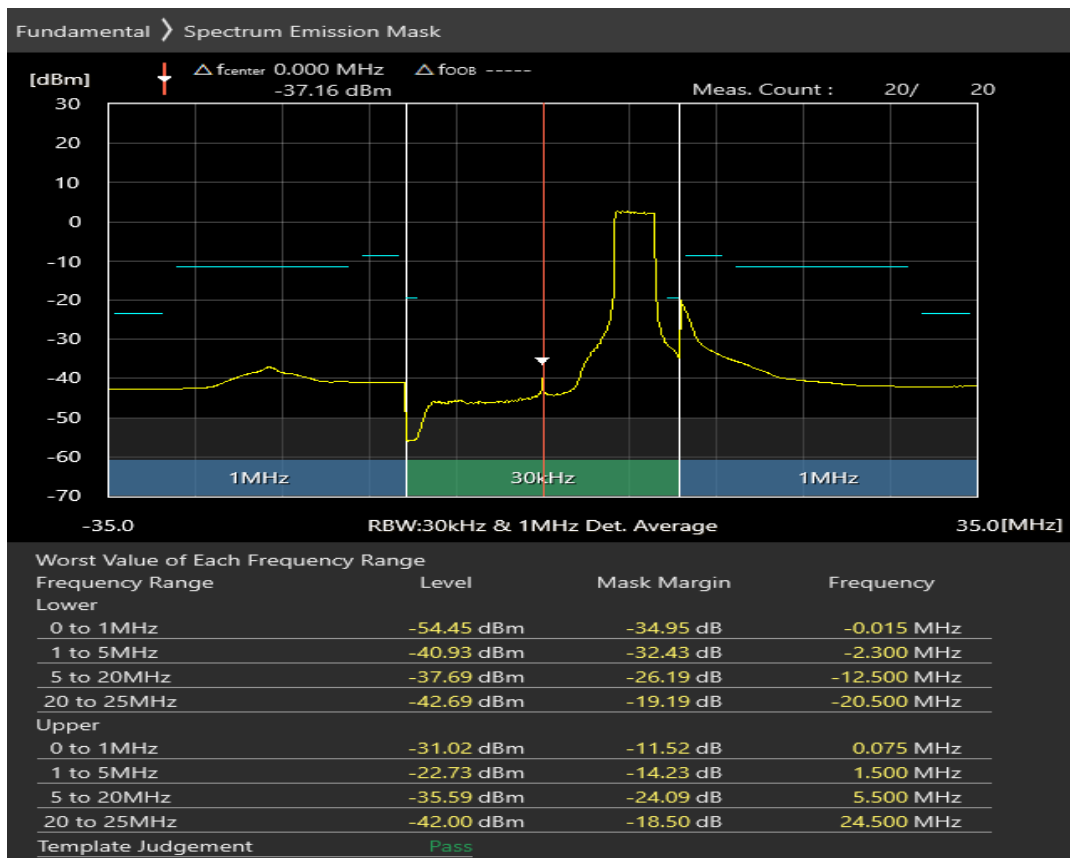
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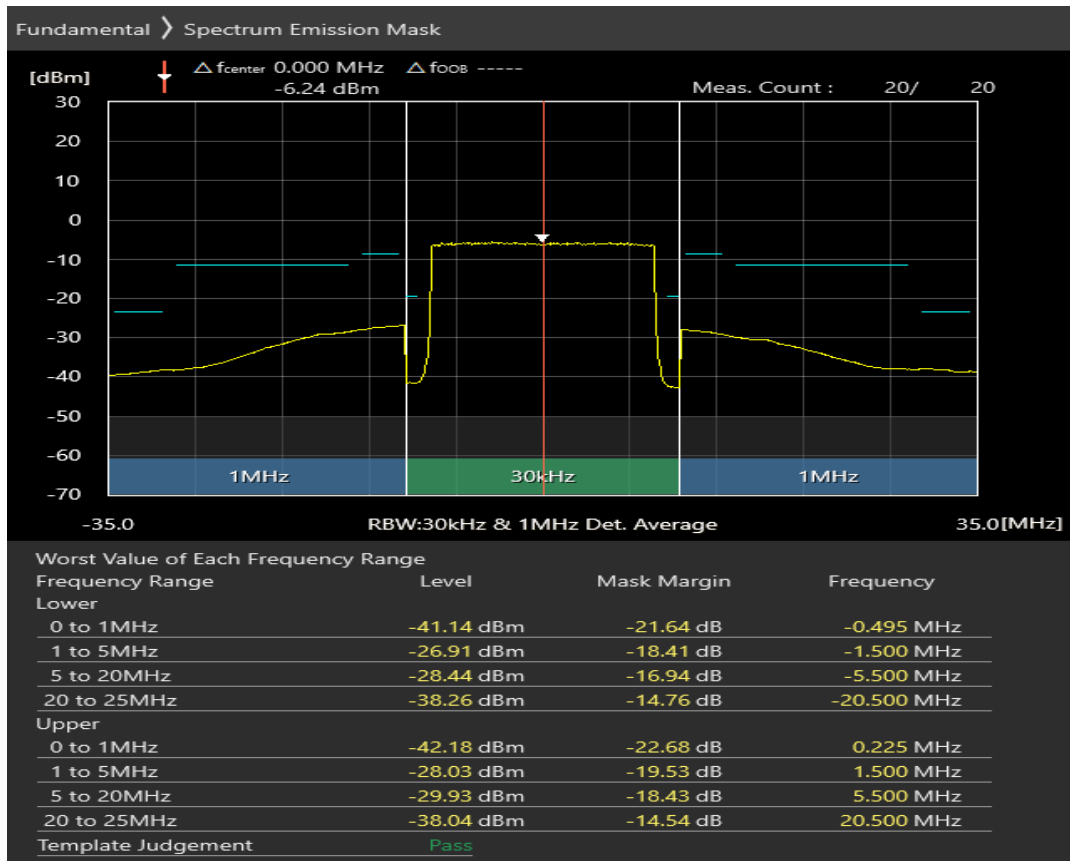
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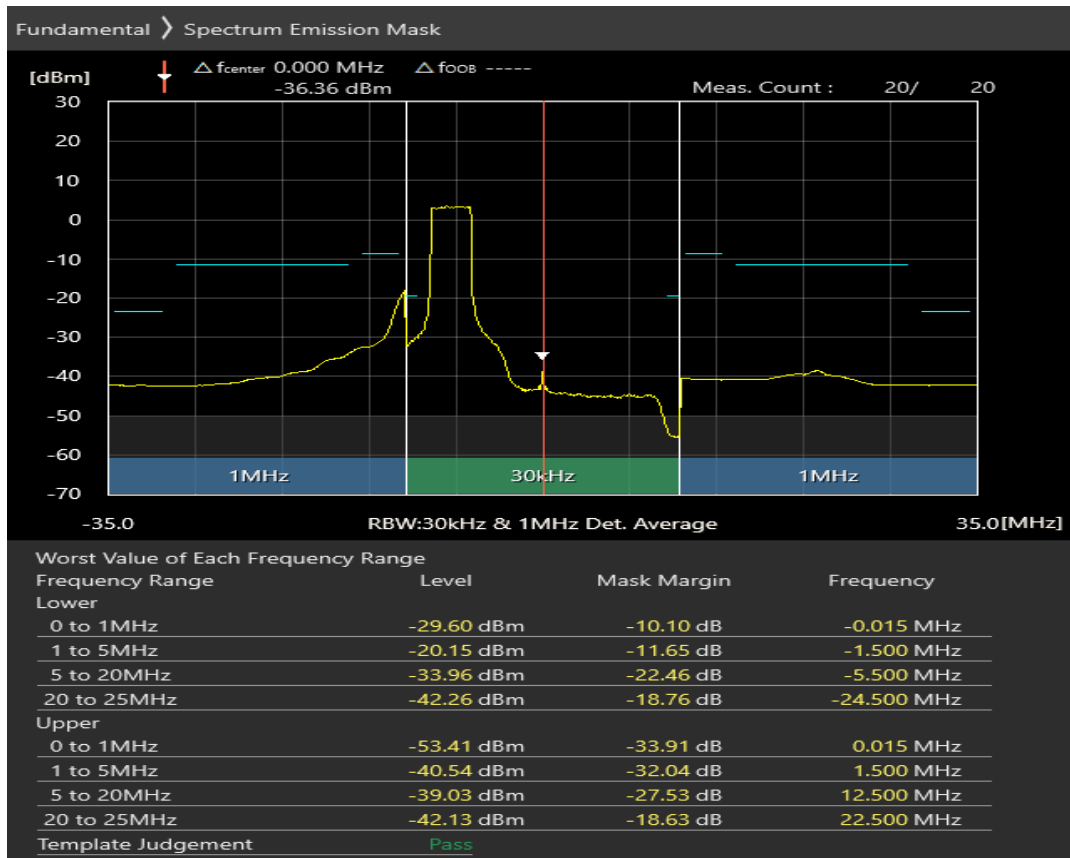
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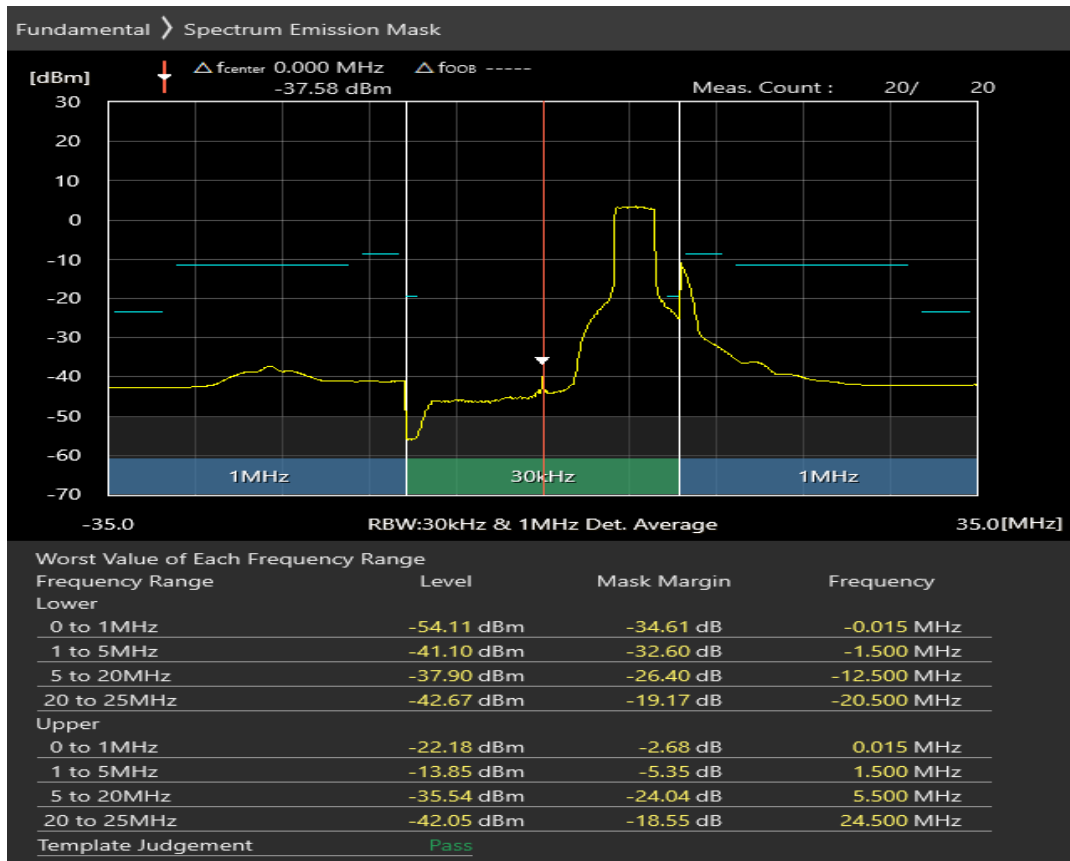
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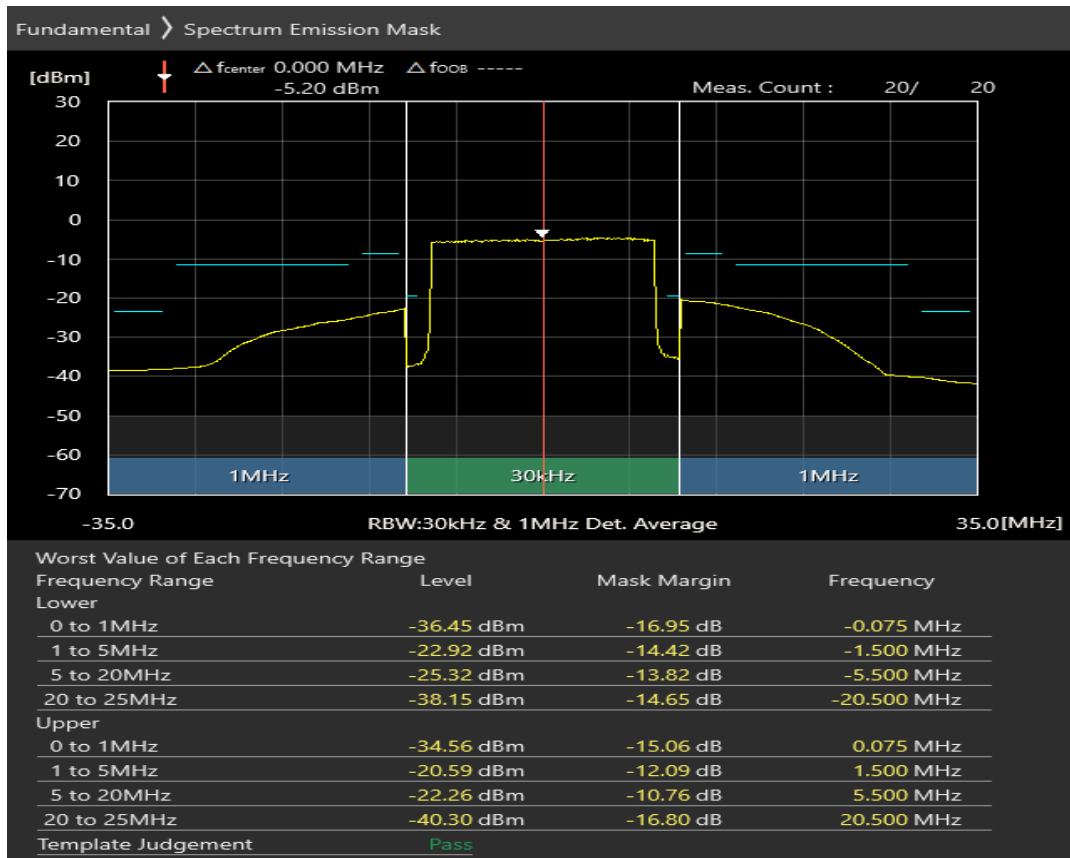
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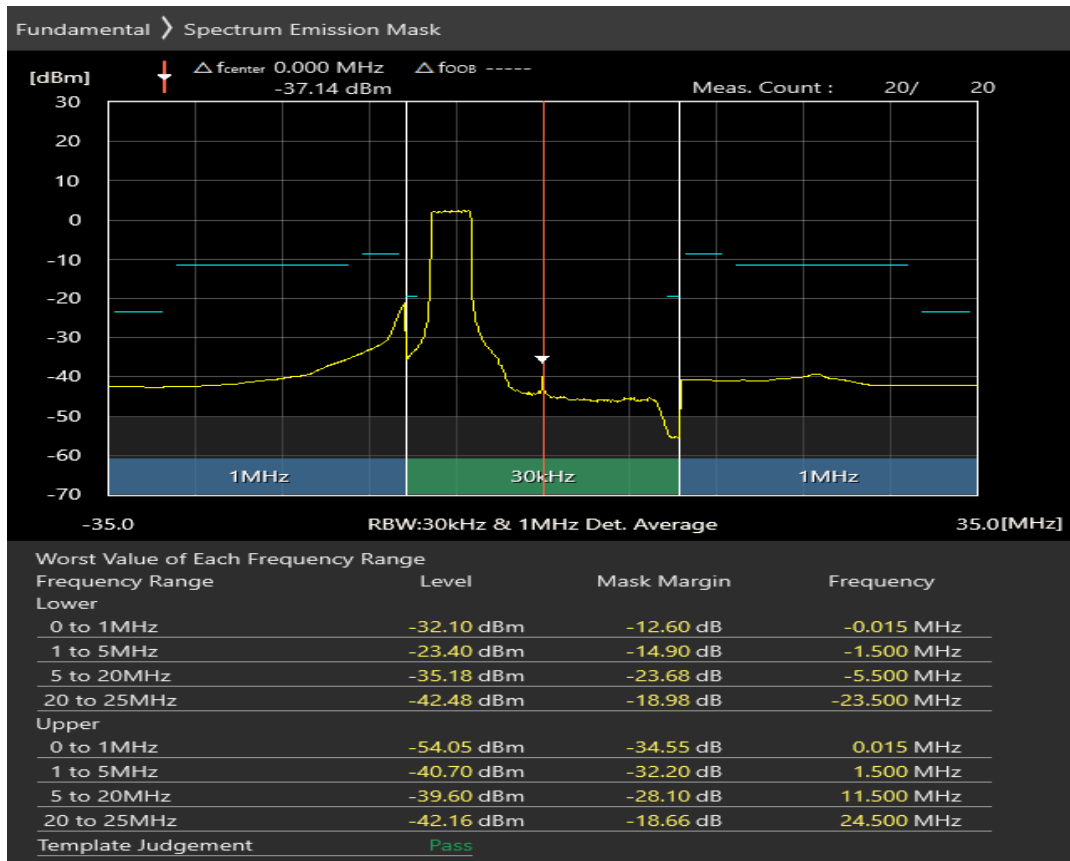
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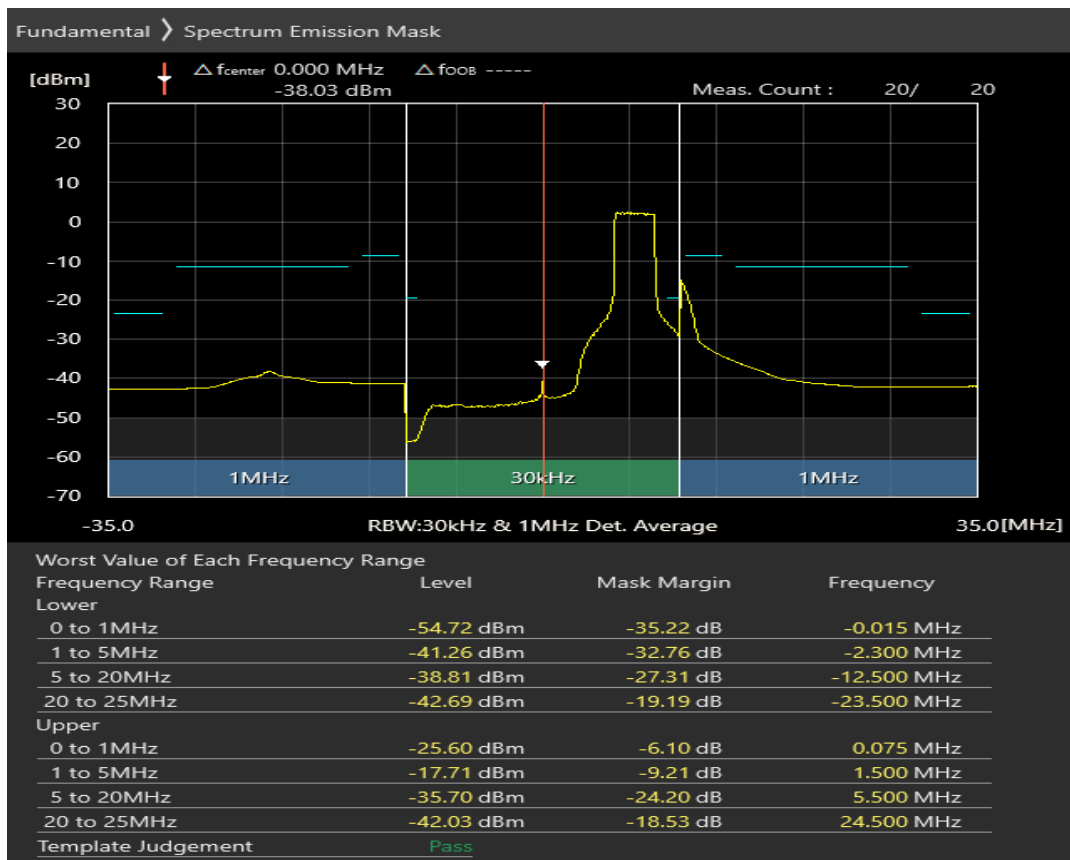
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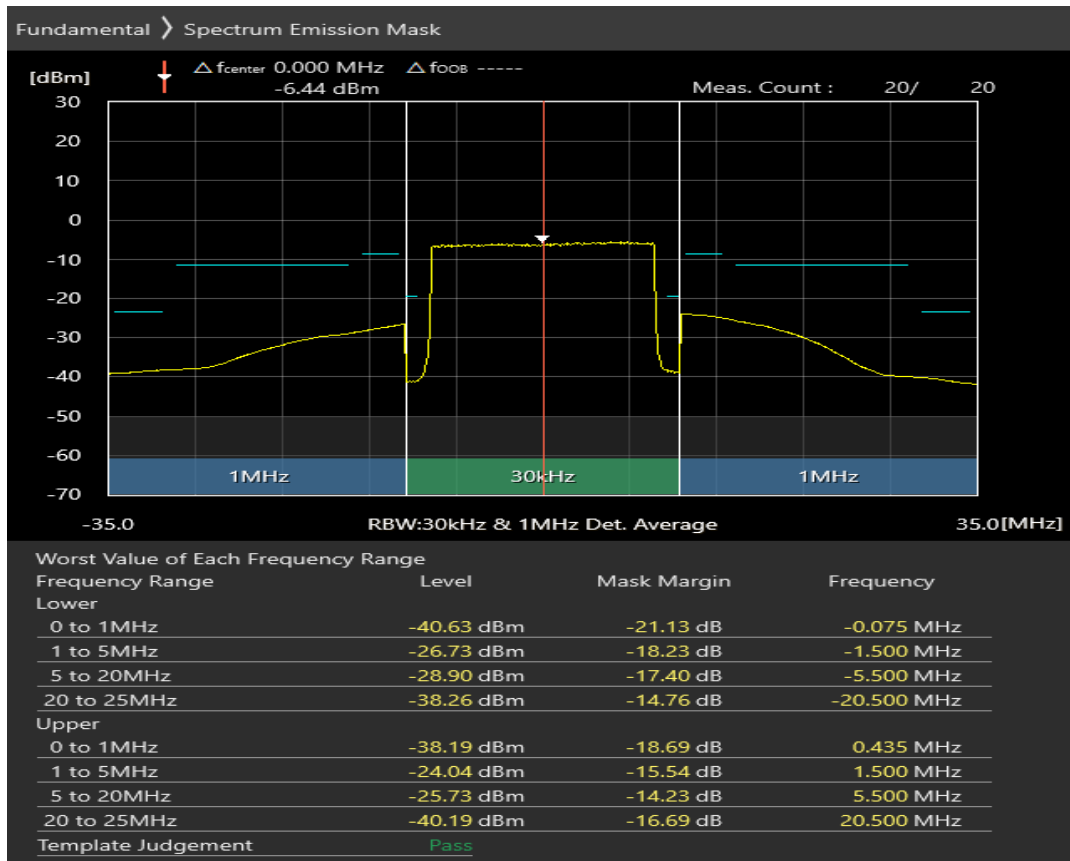
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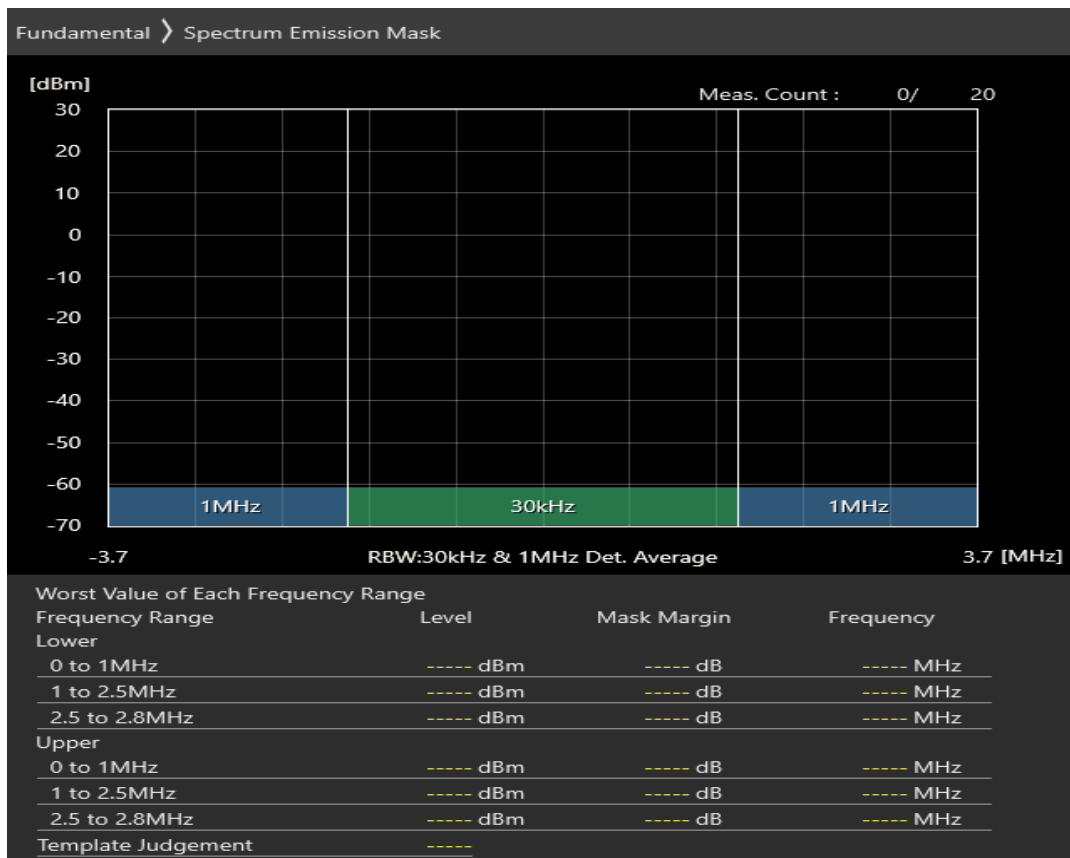
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



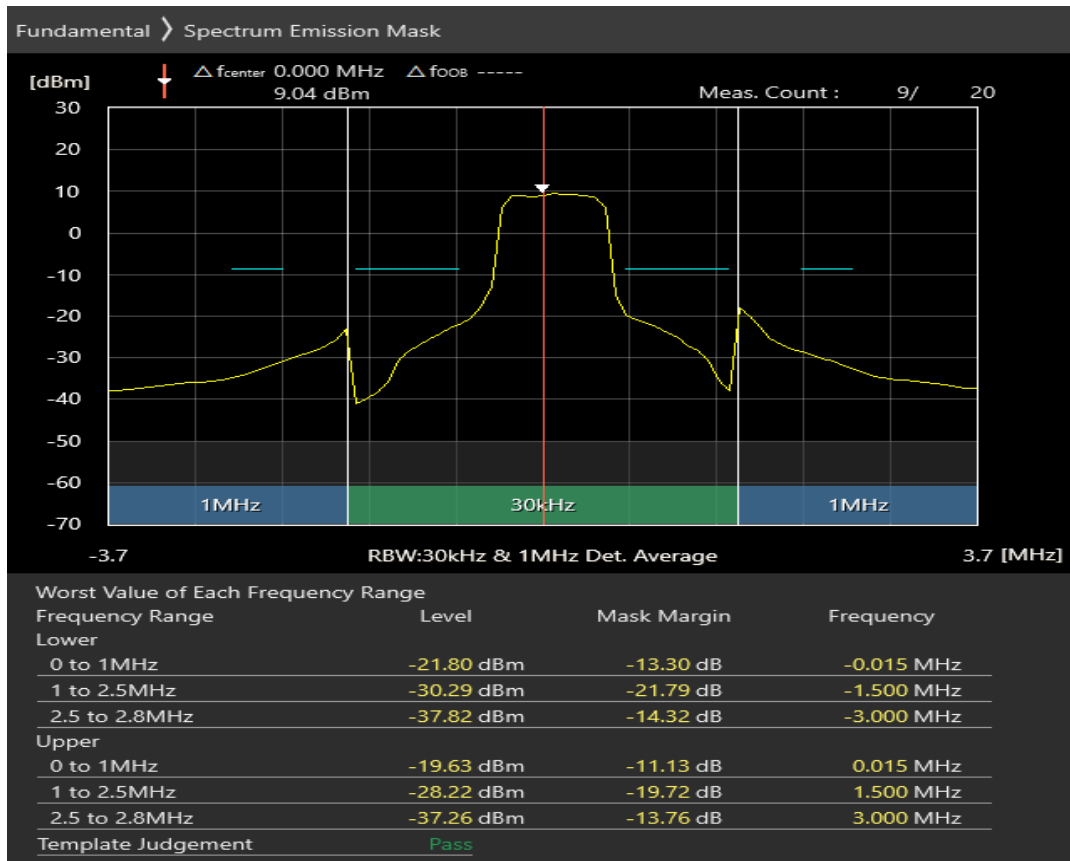
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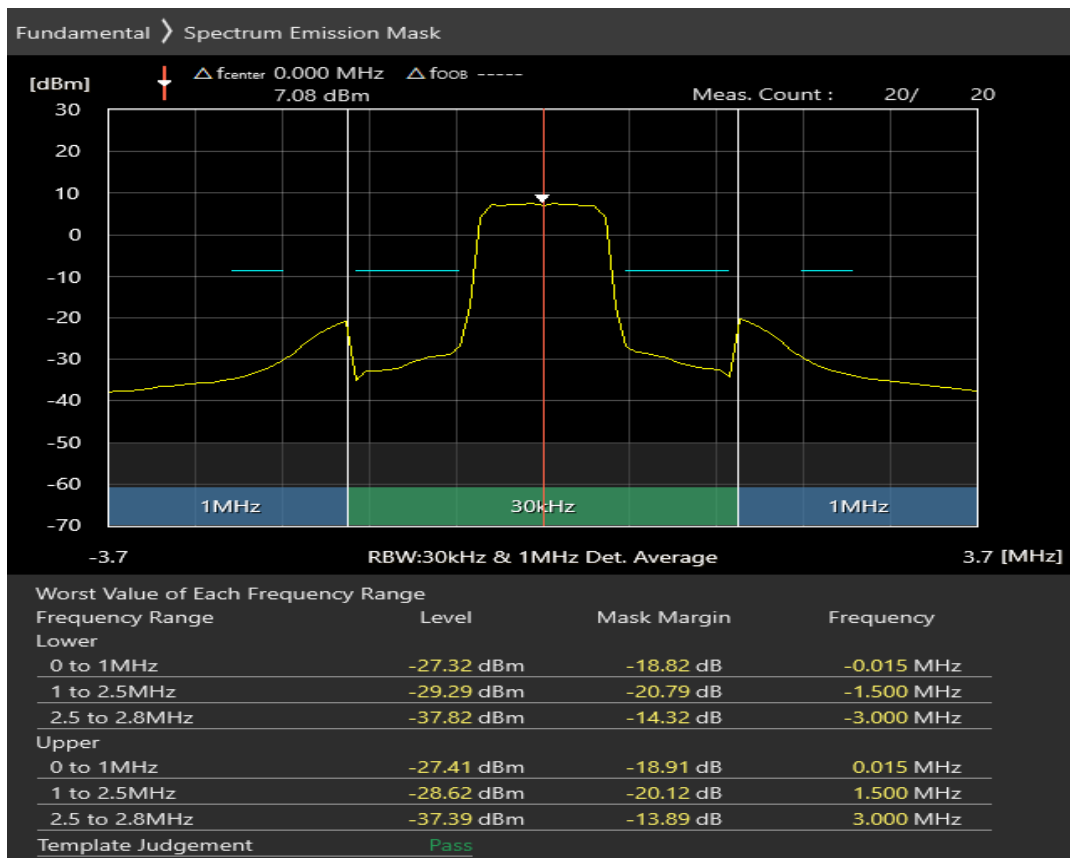
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



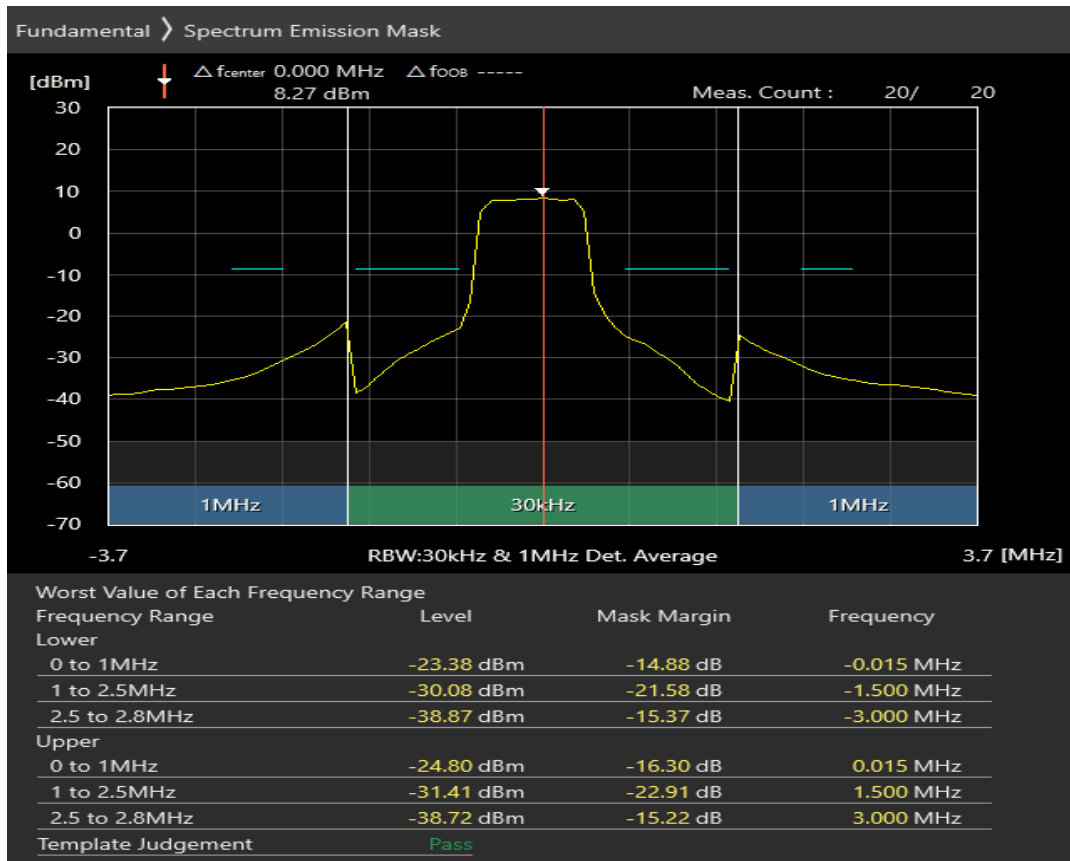
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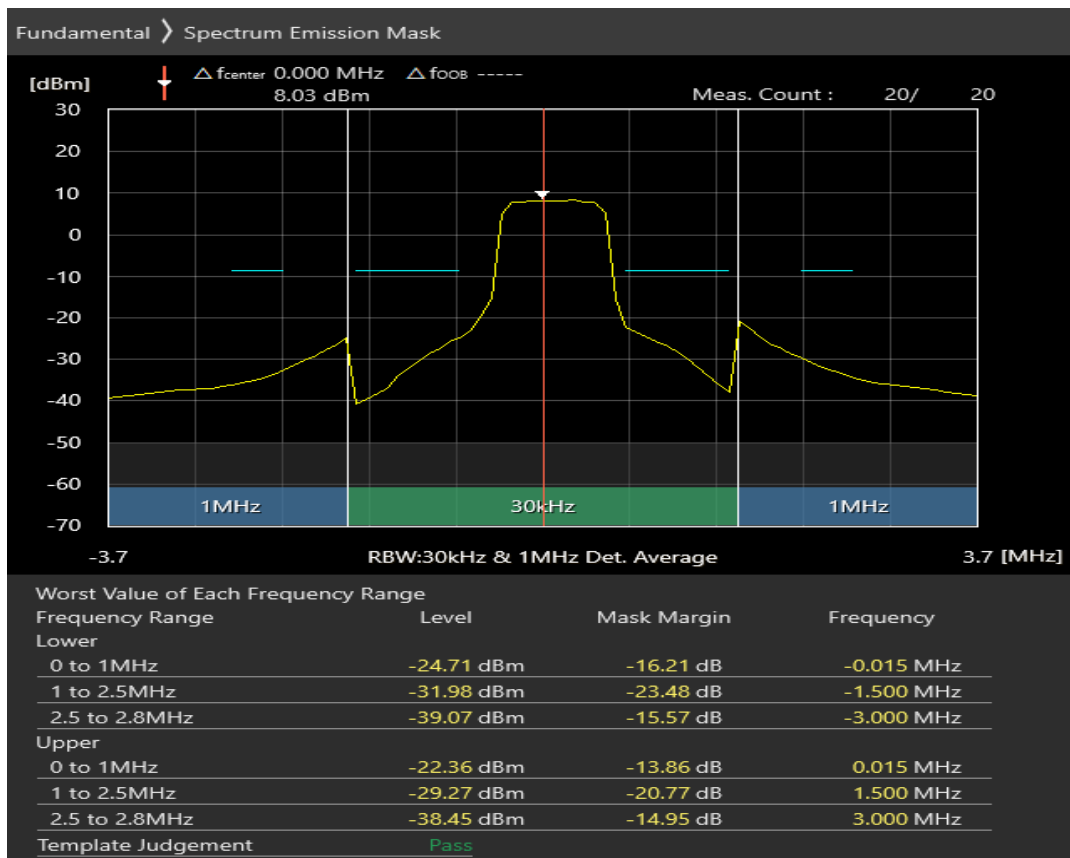
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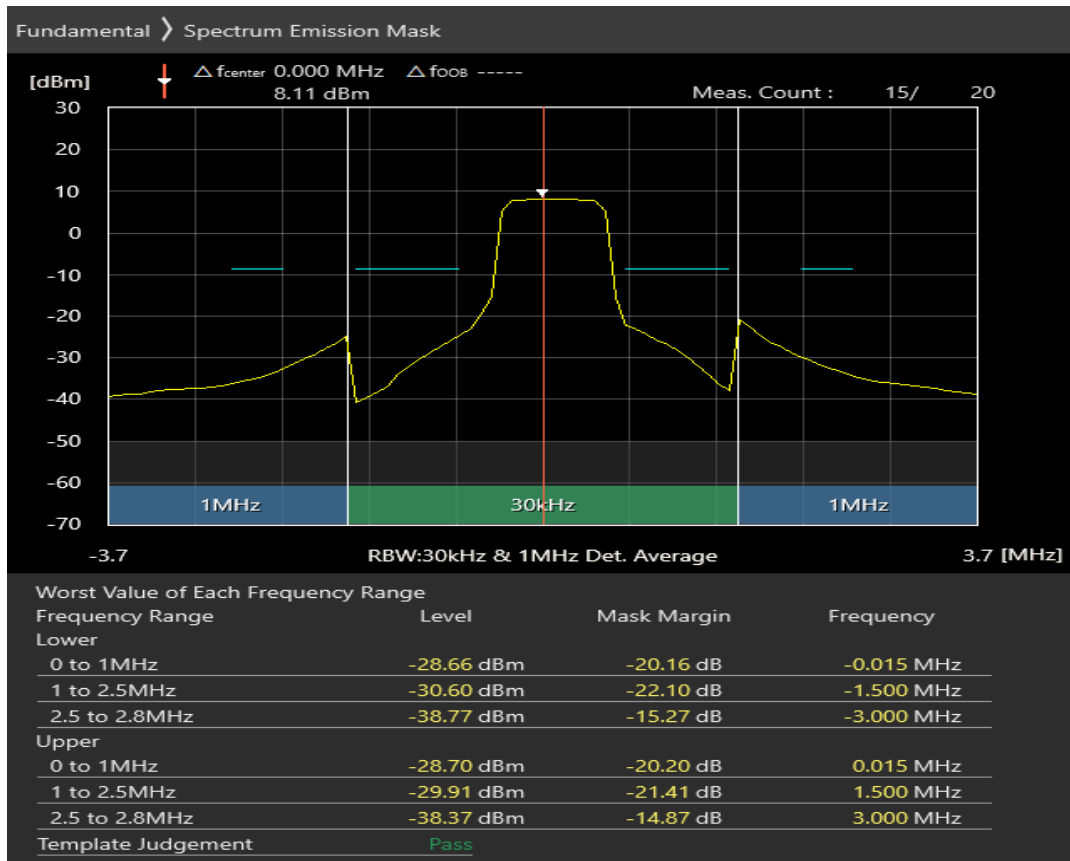
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#0



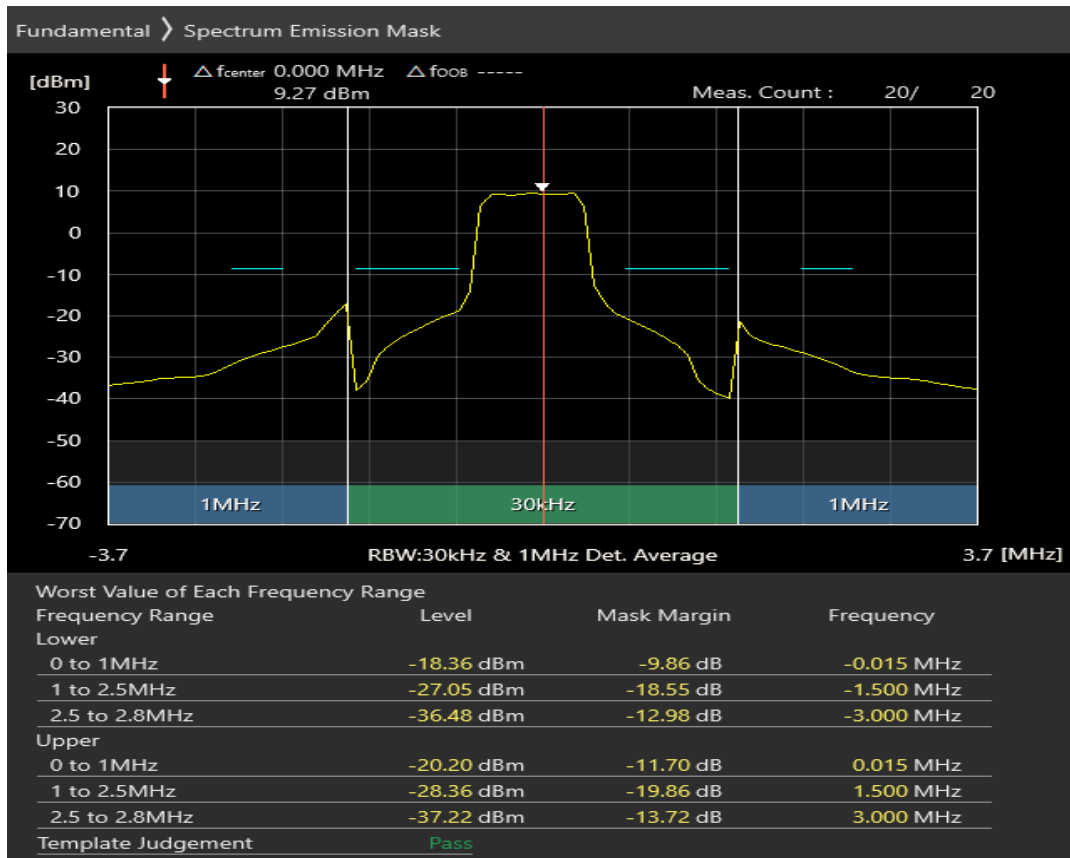
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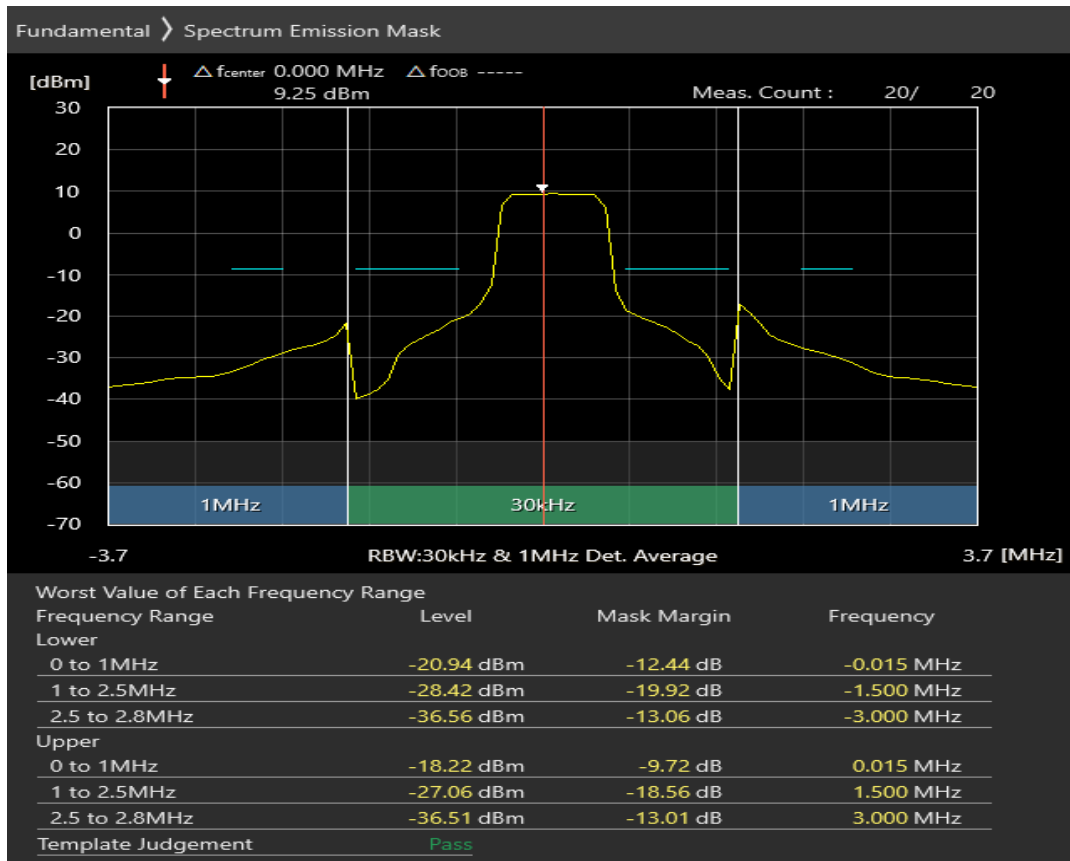
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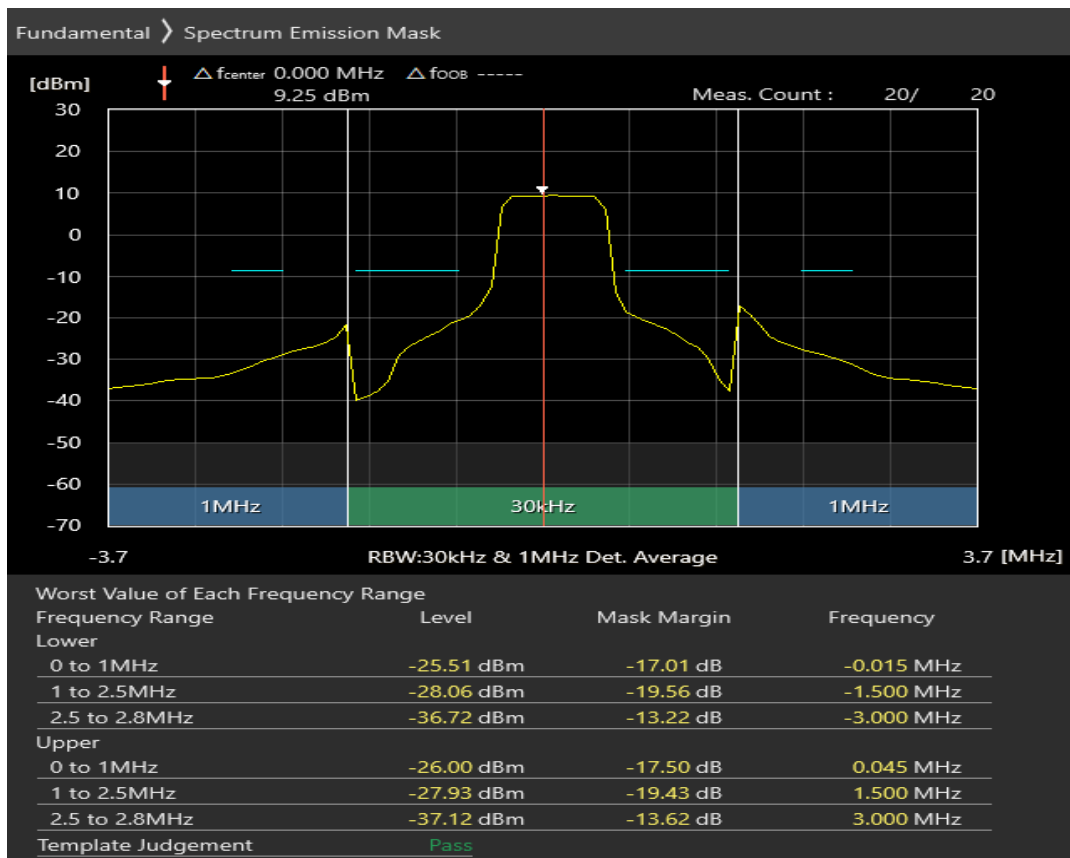
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



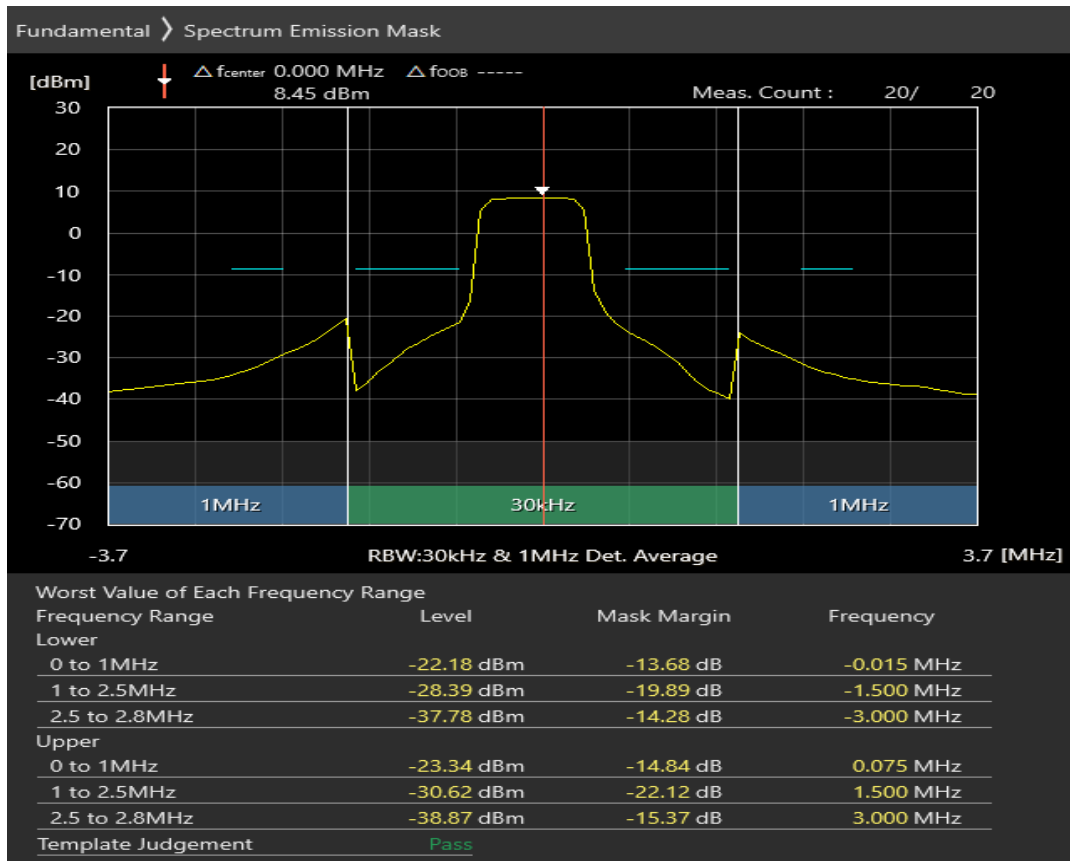
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



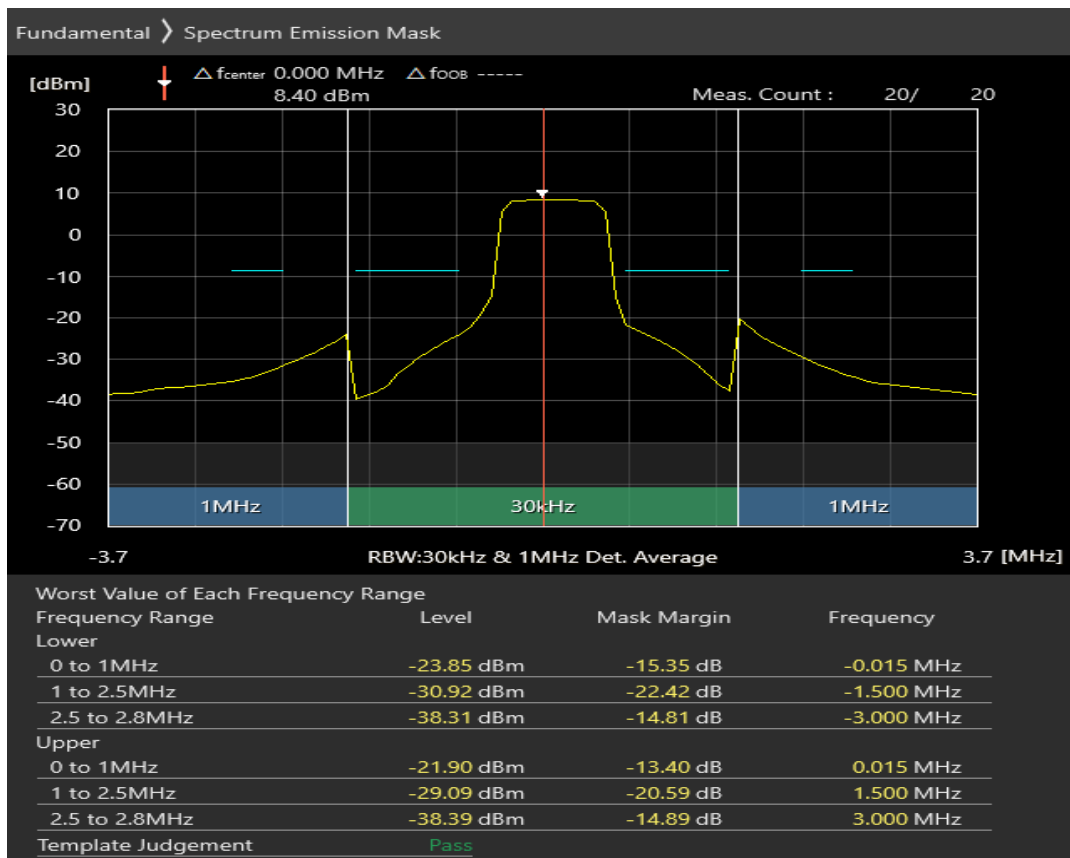
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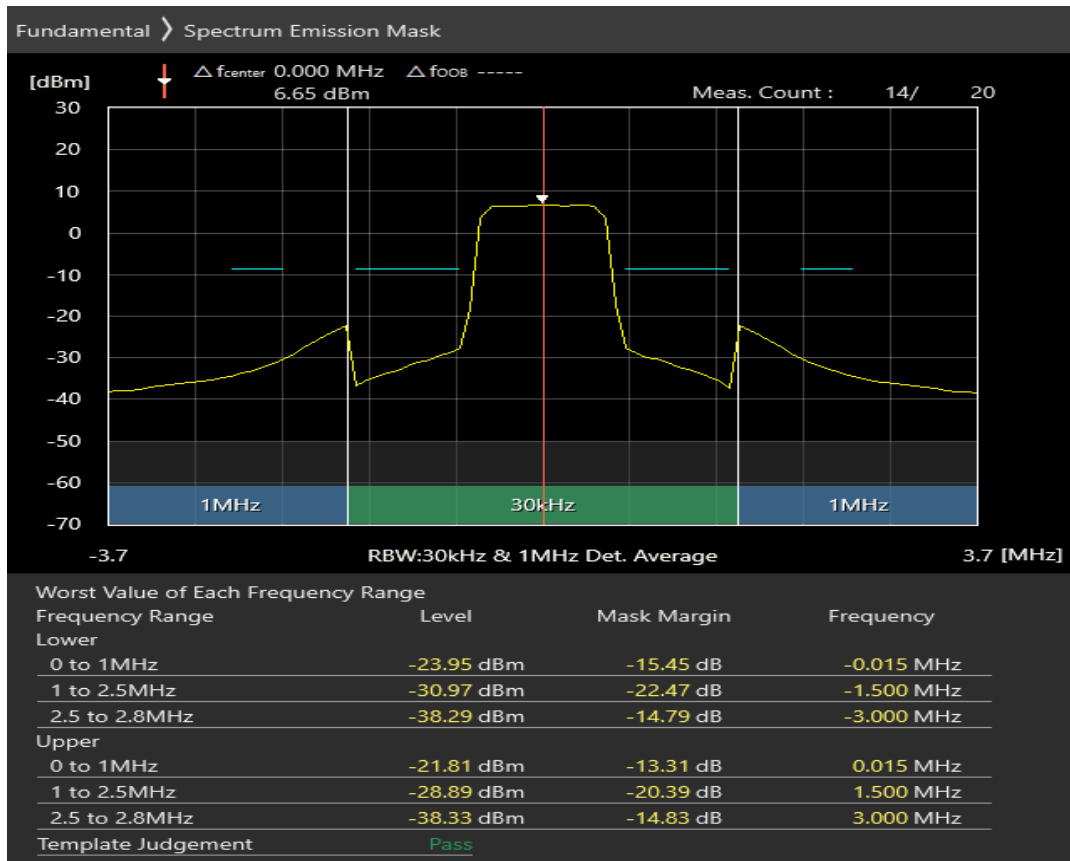
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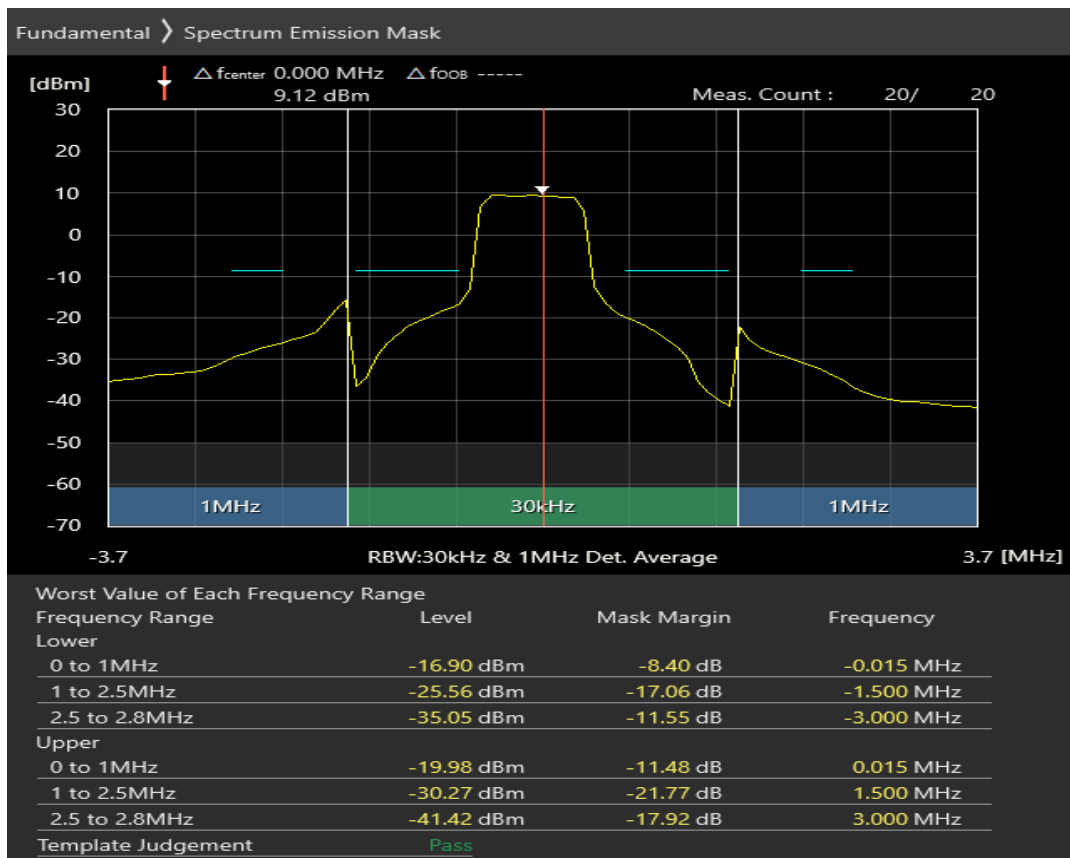
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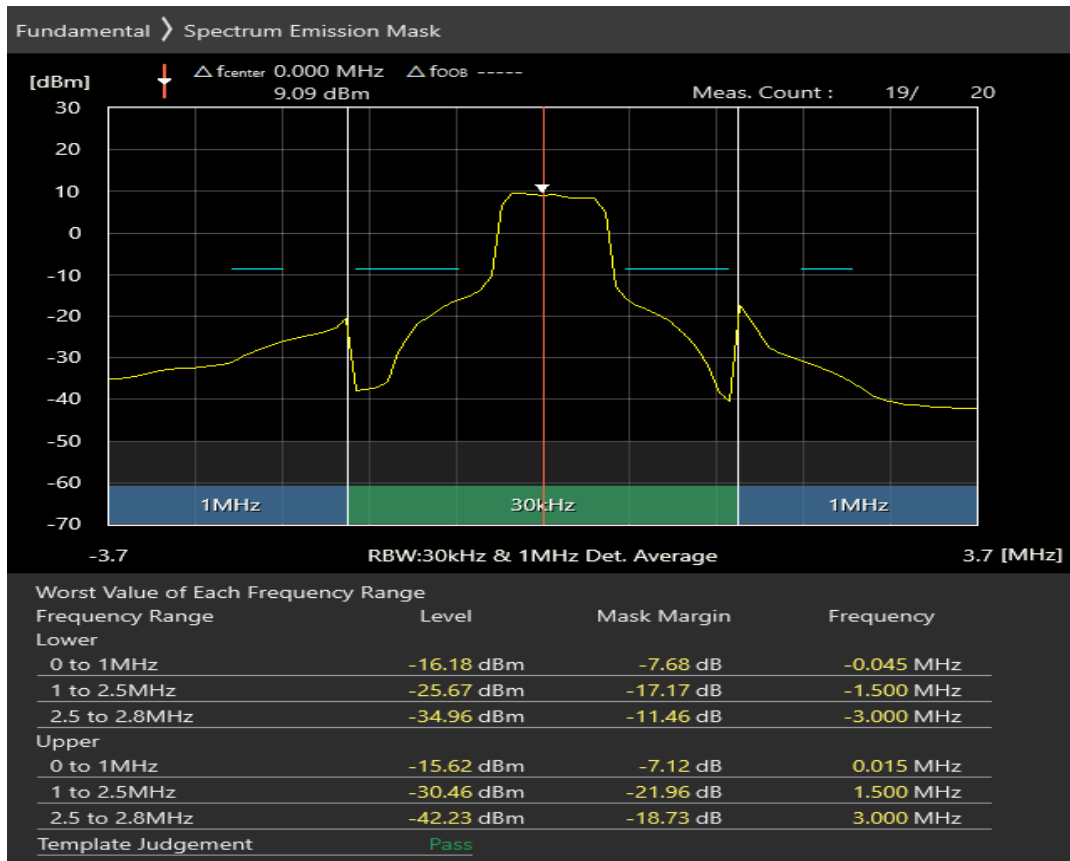
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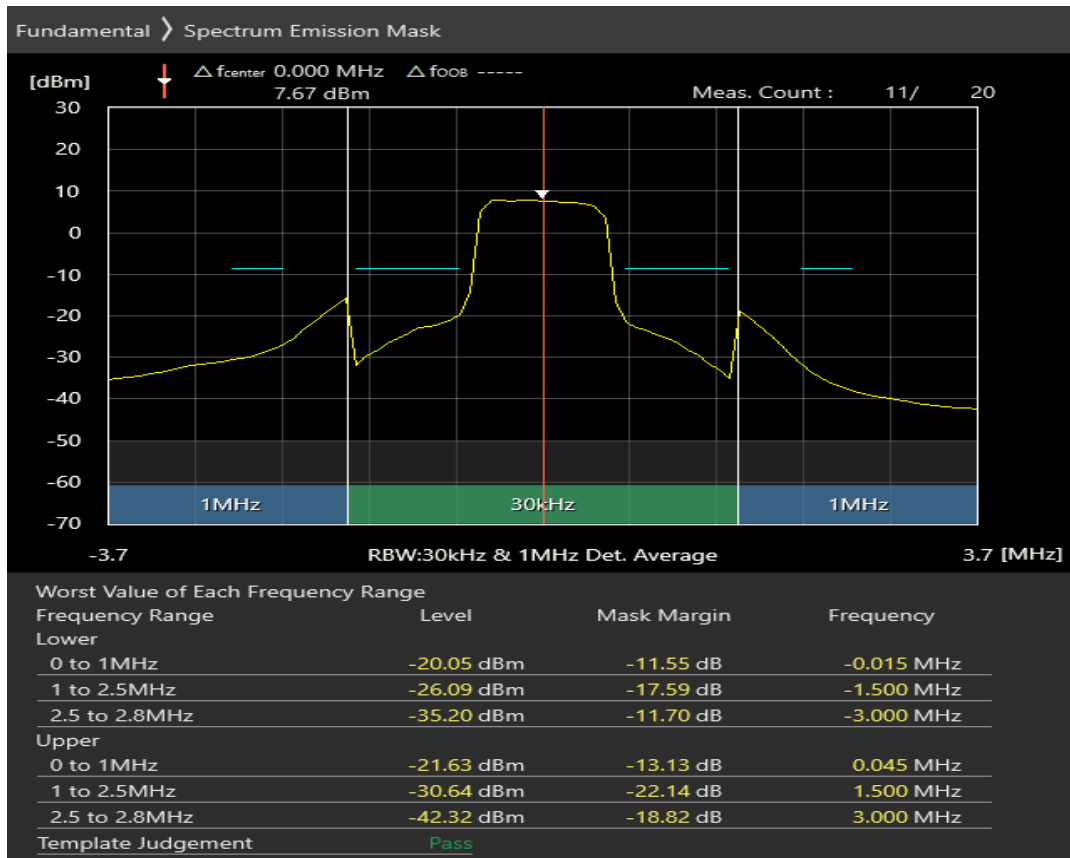
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



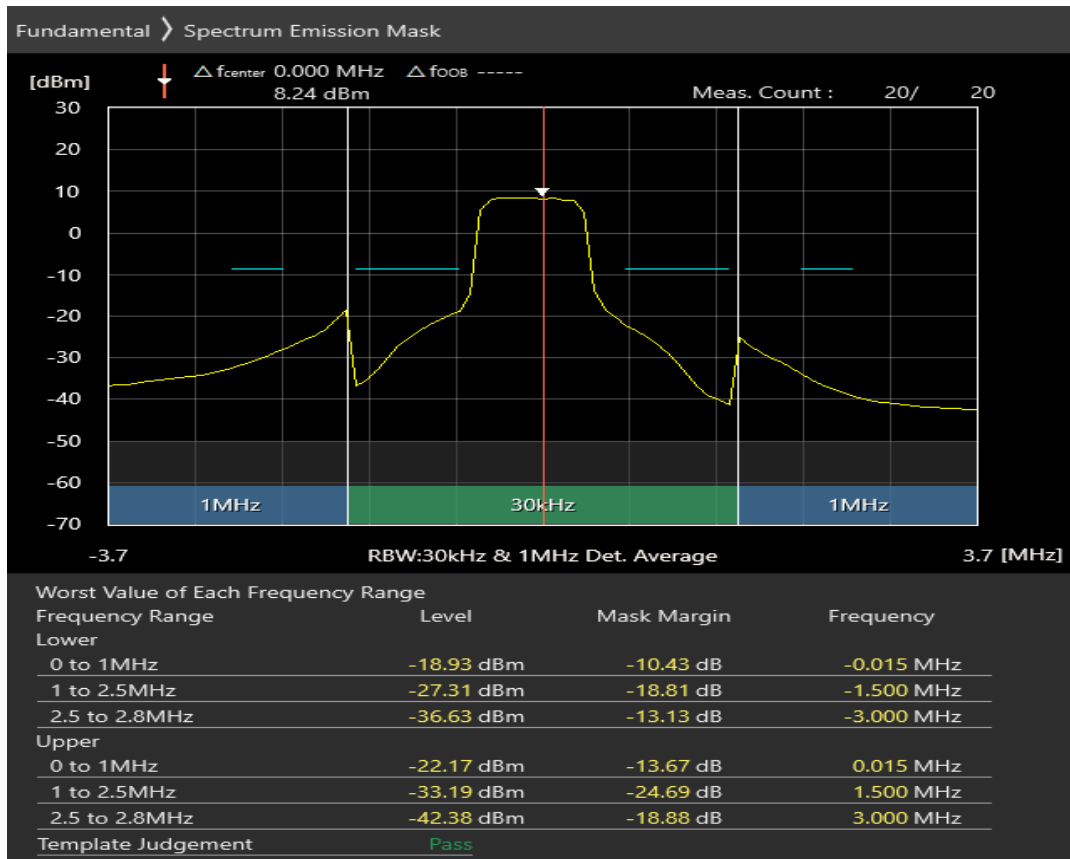
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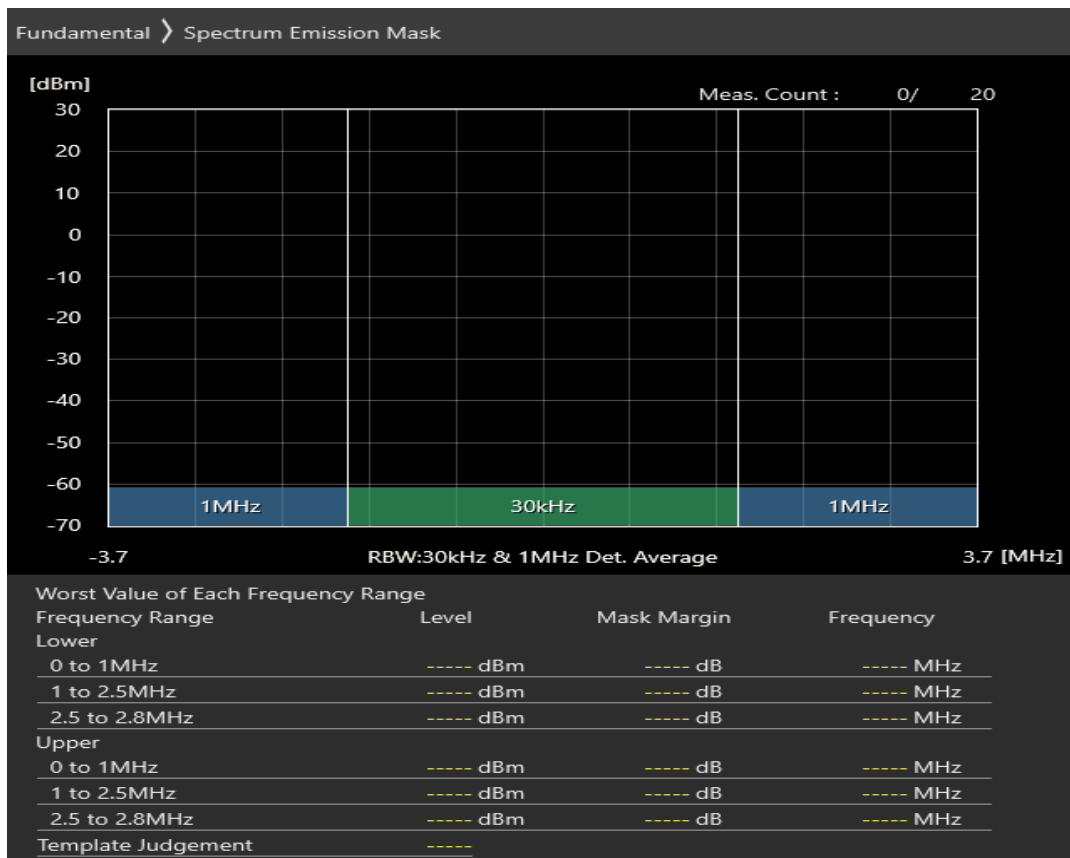
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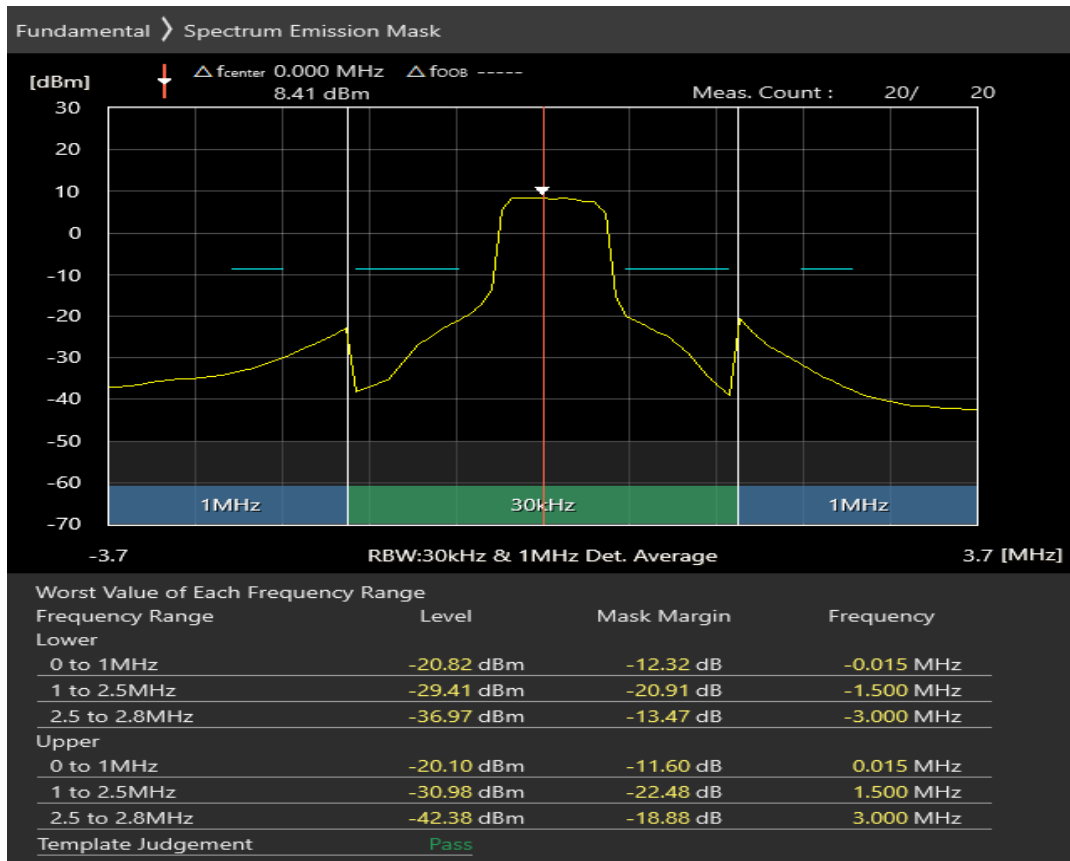
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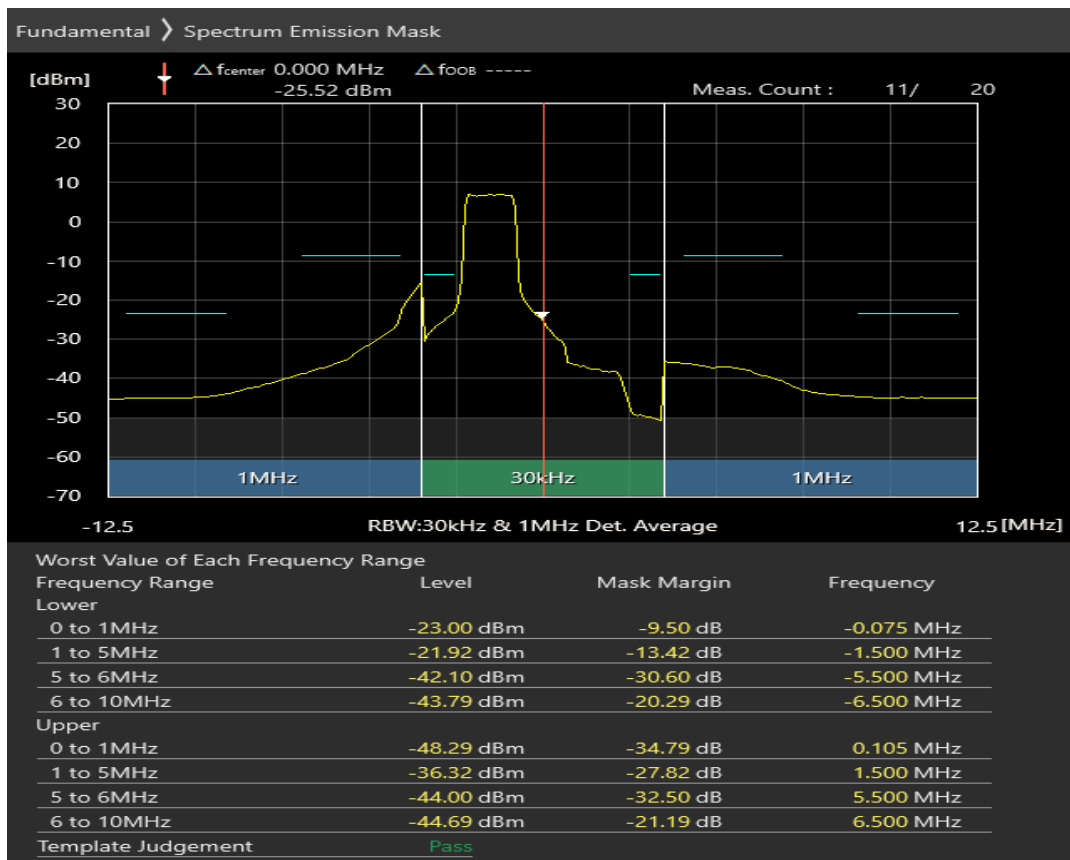
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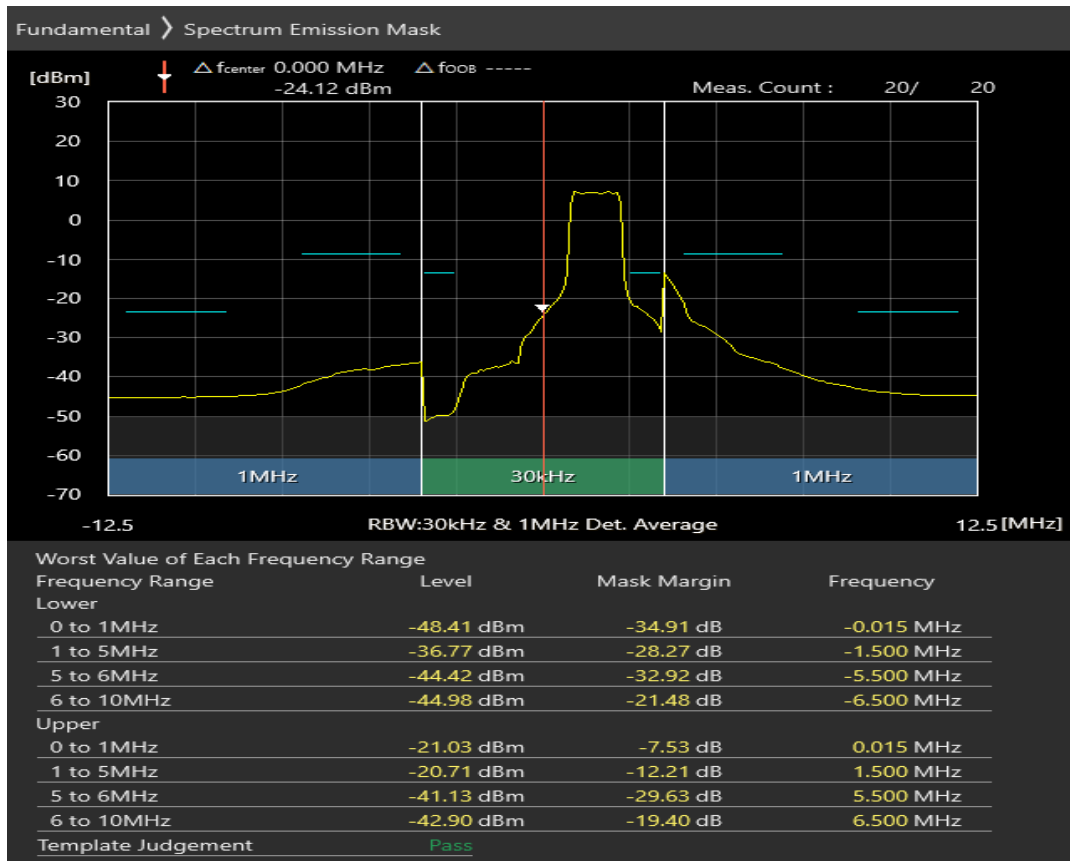
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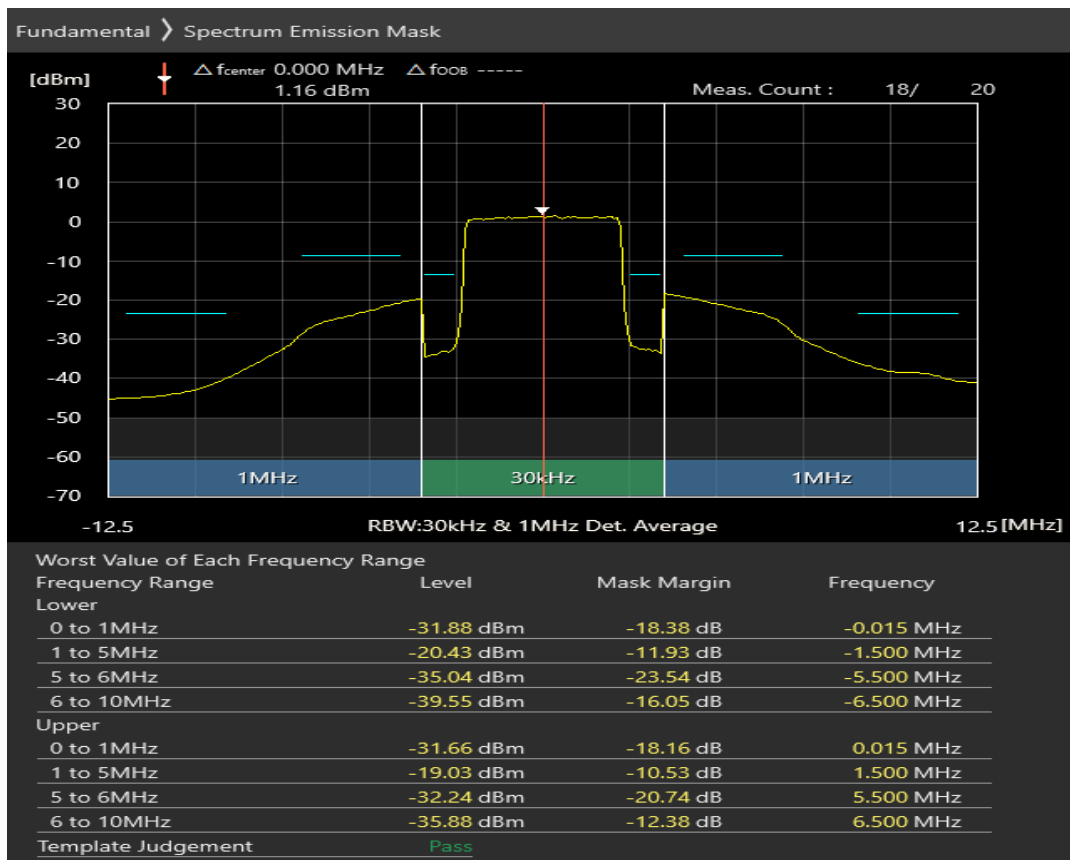
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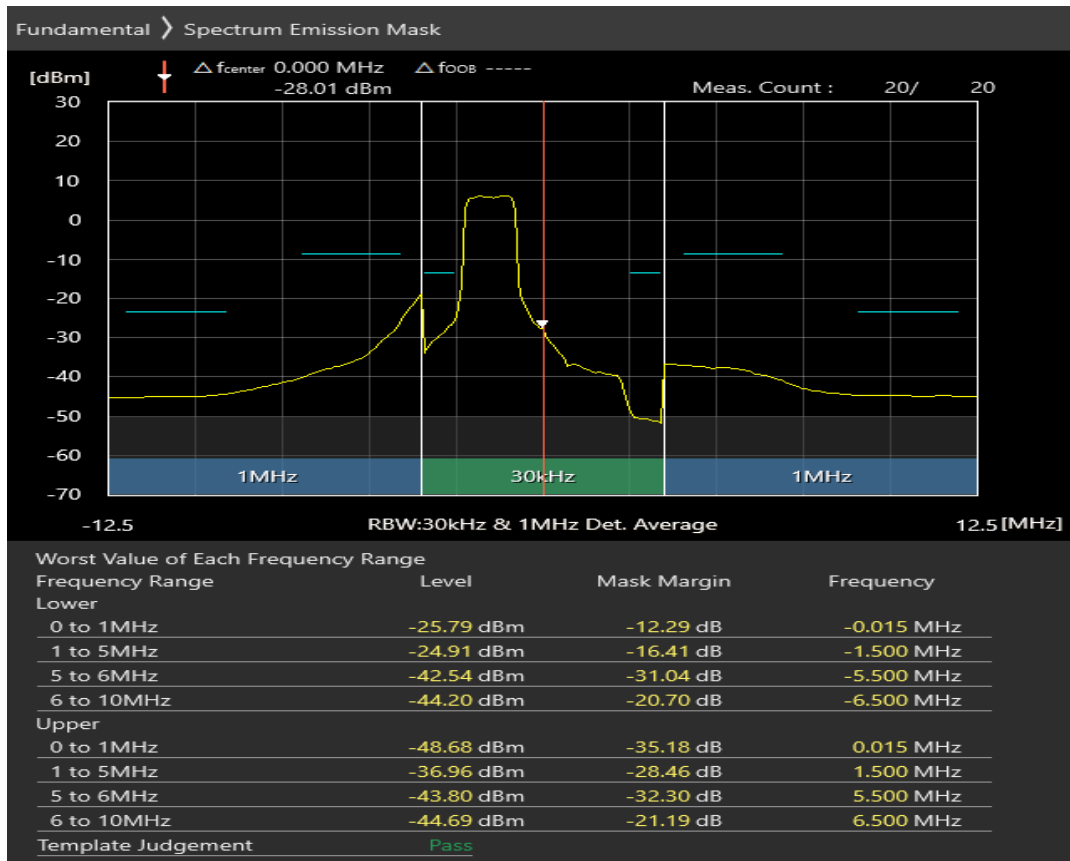
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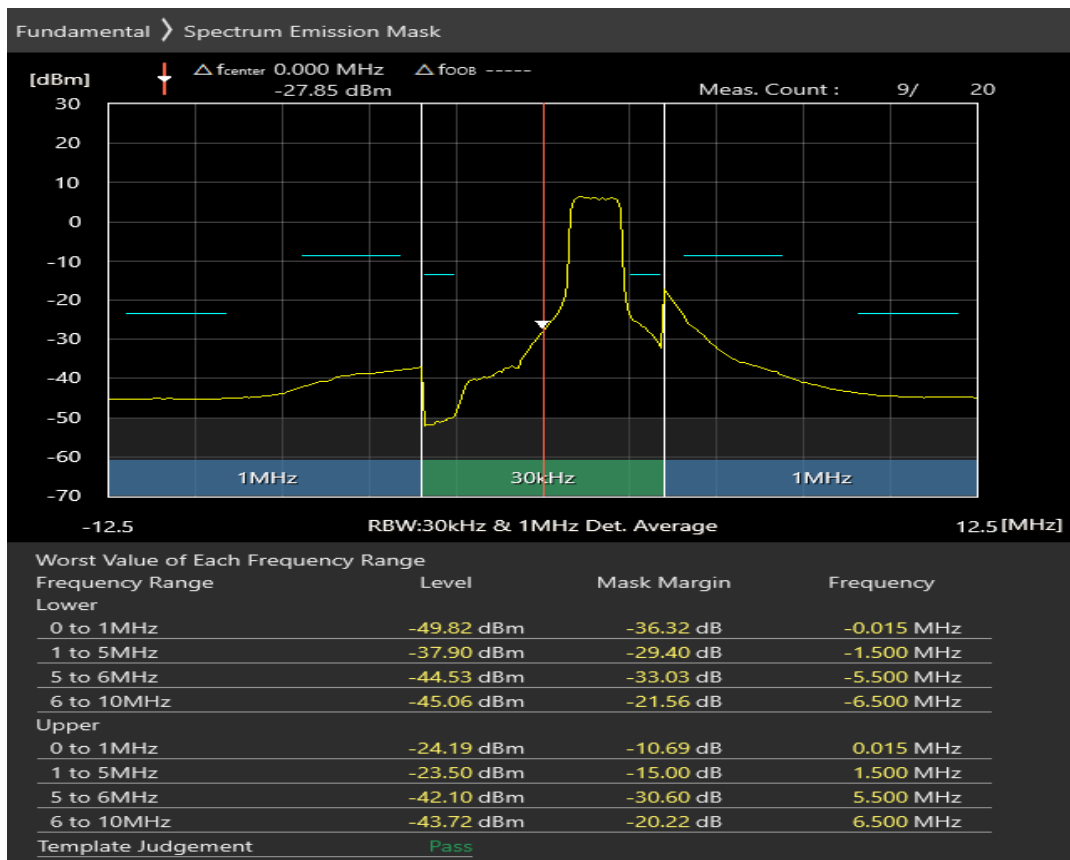
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



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



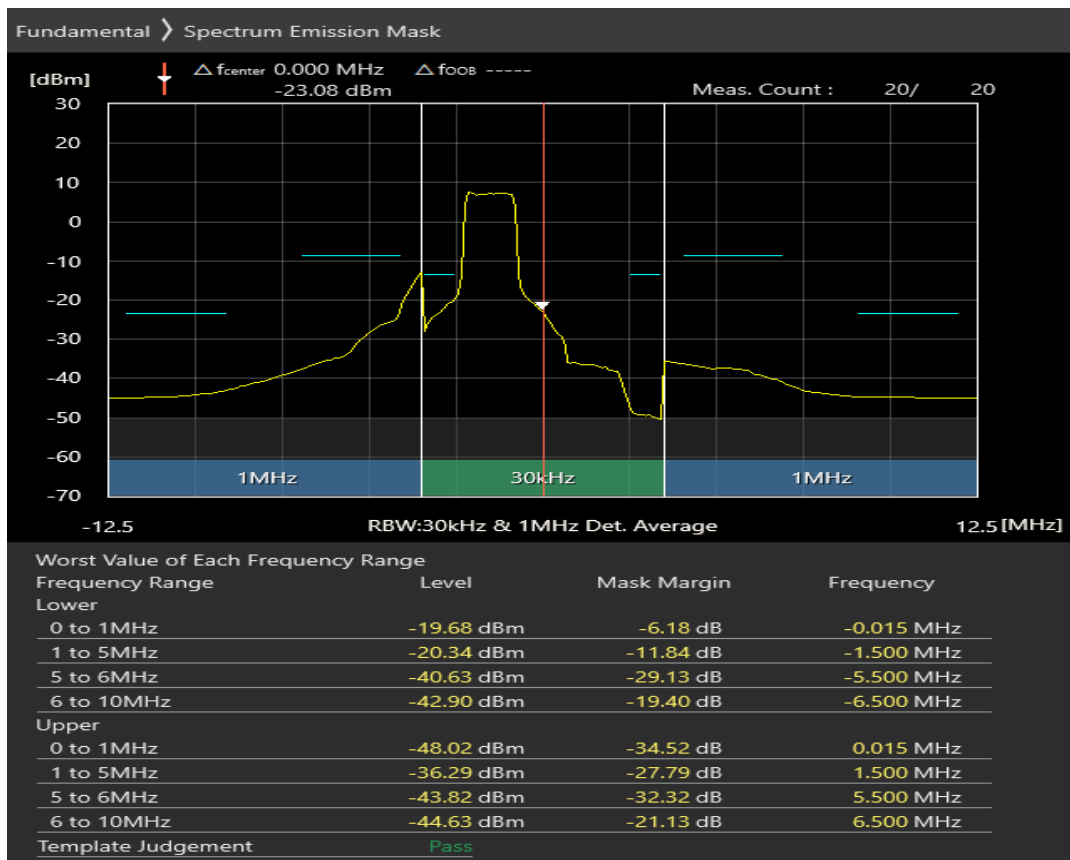
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#Max



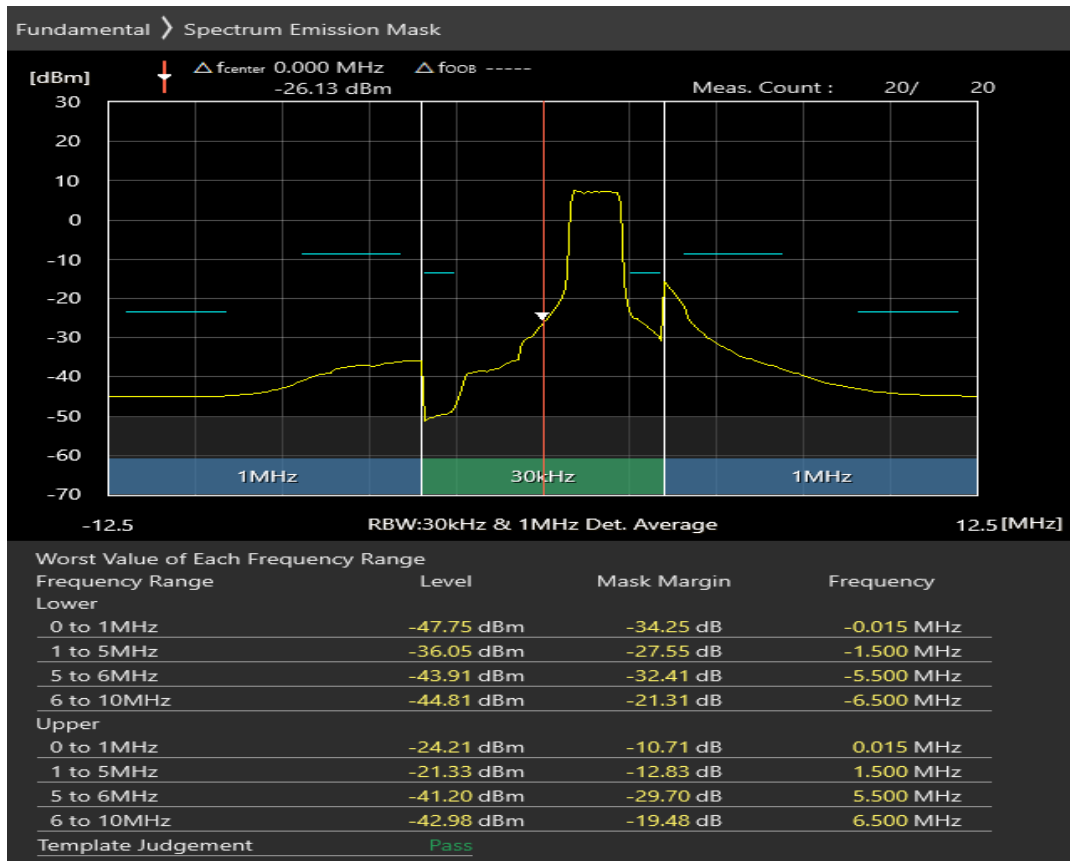
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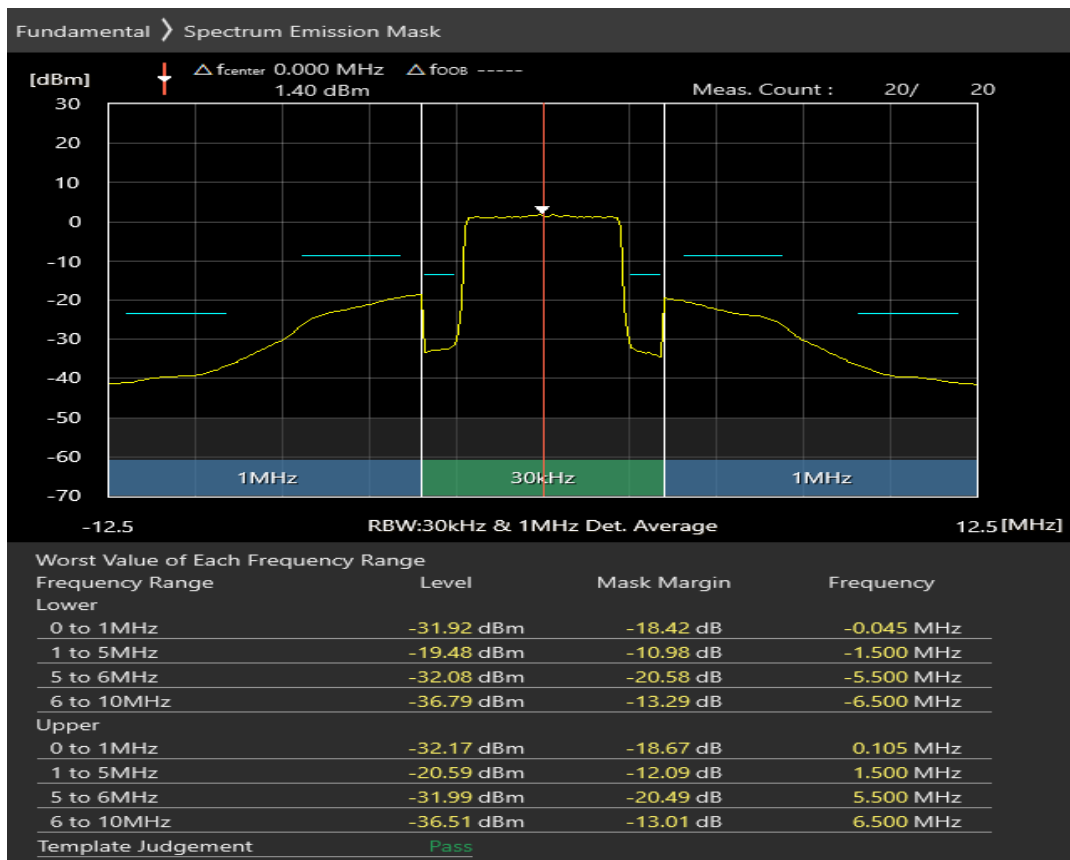
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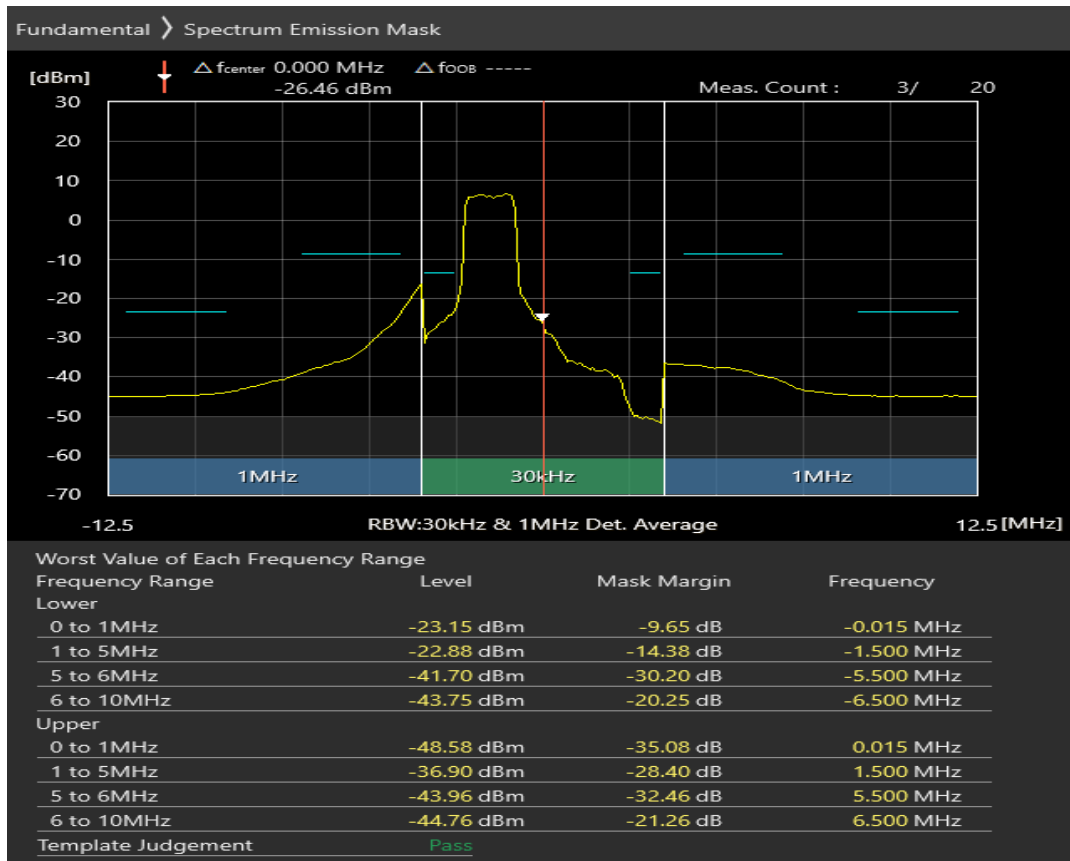
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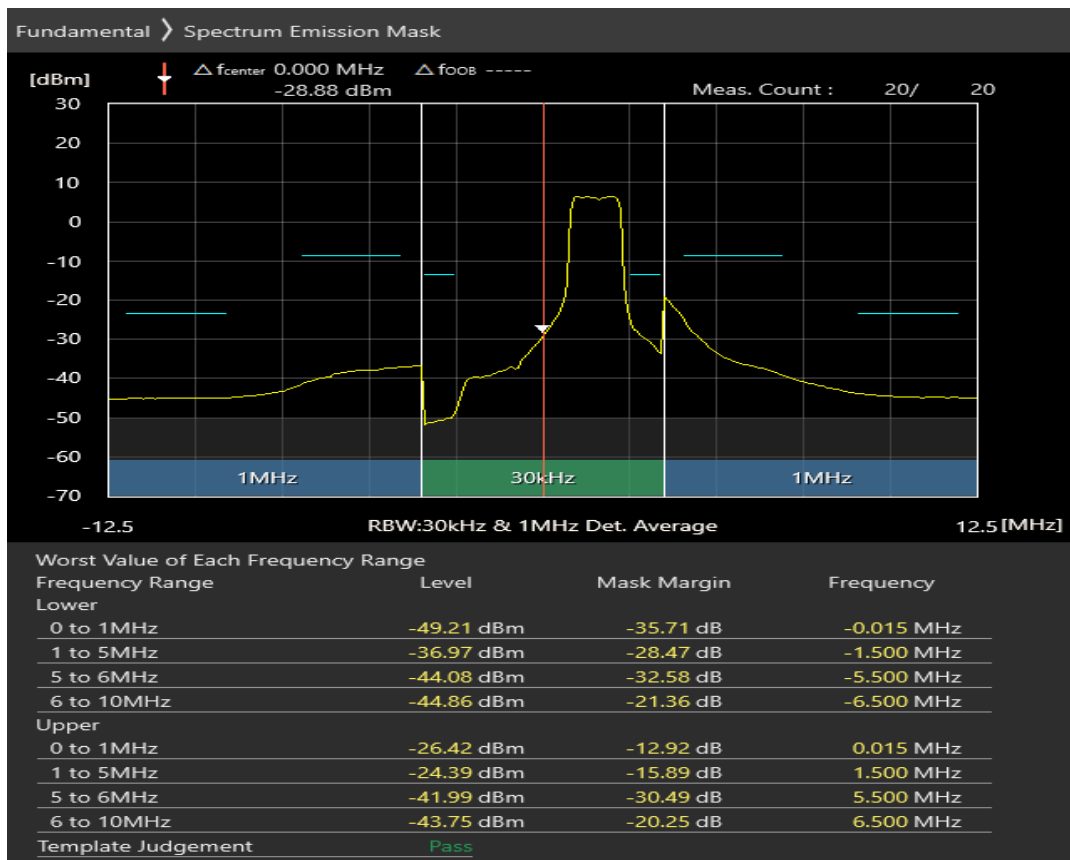
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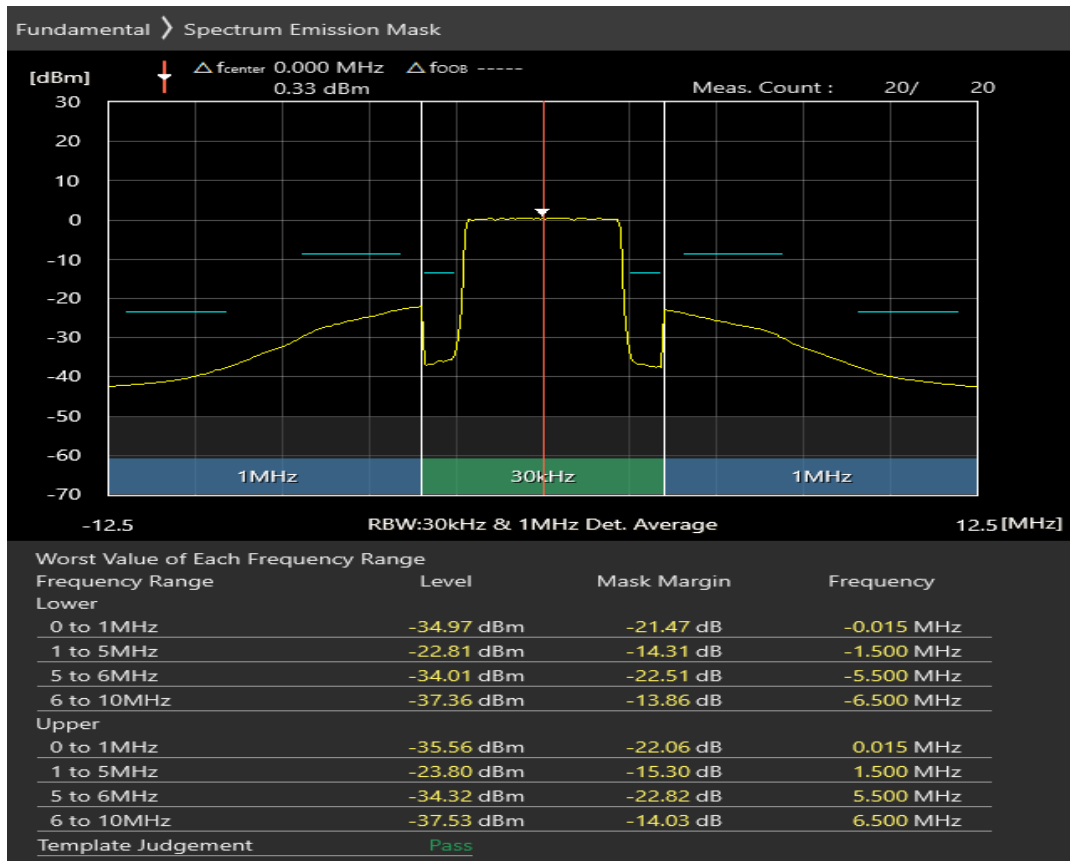
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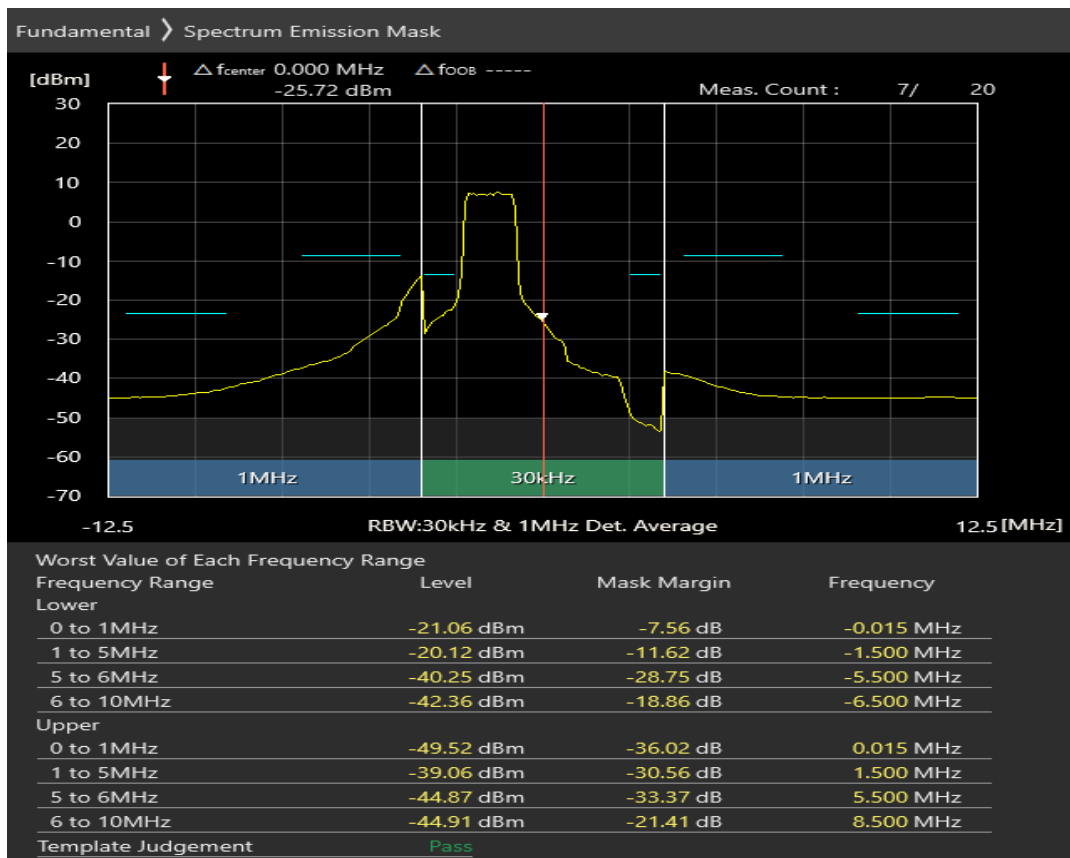
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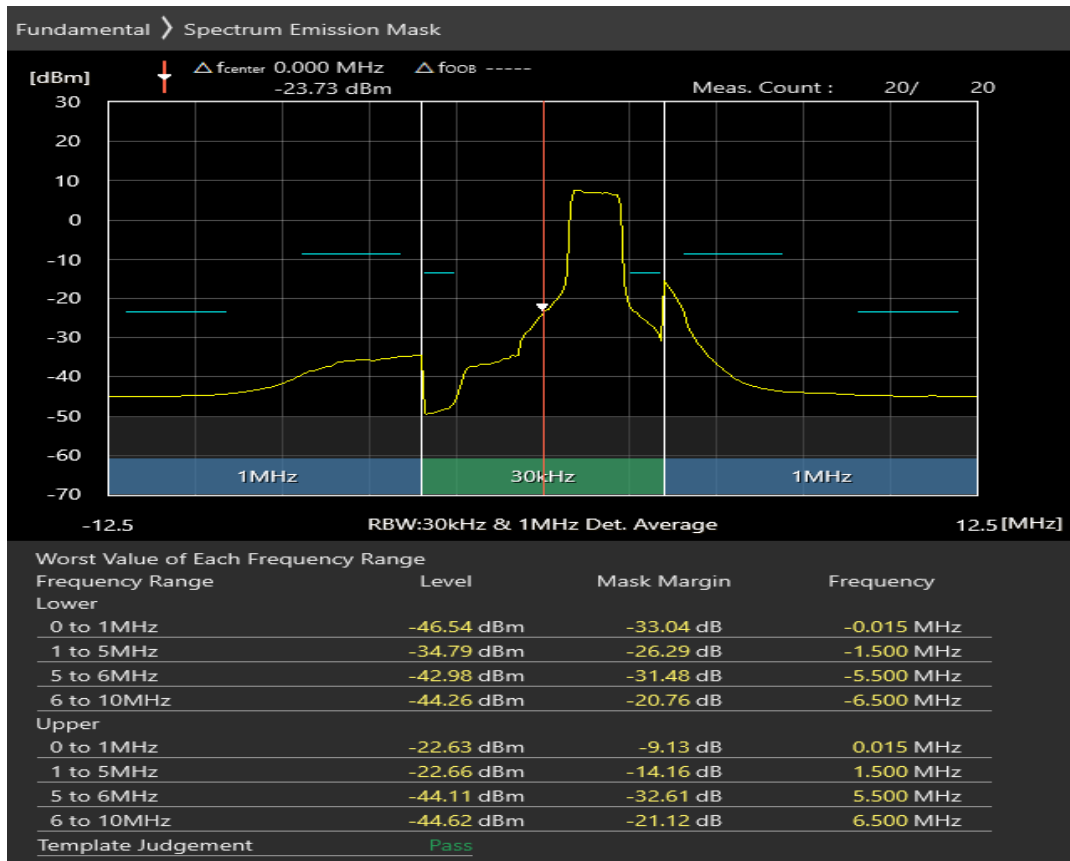
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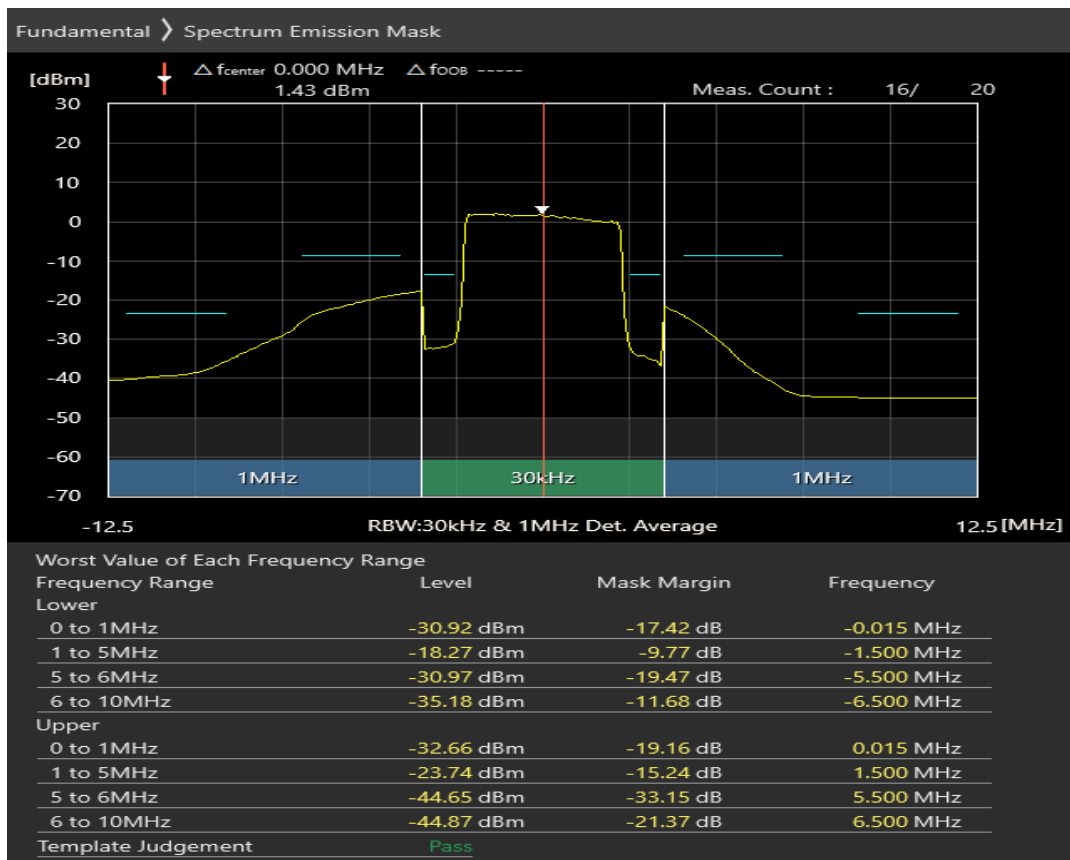
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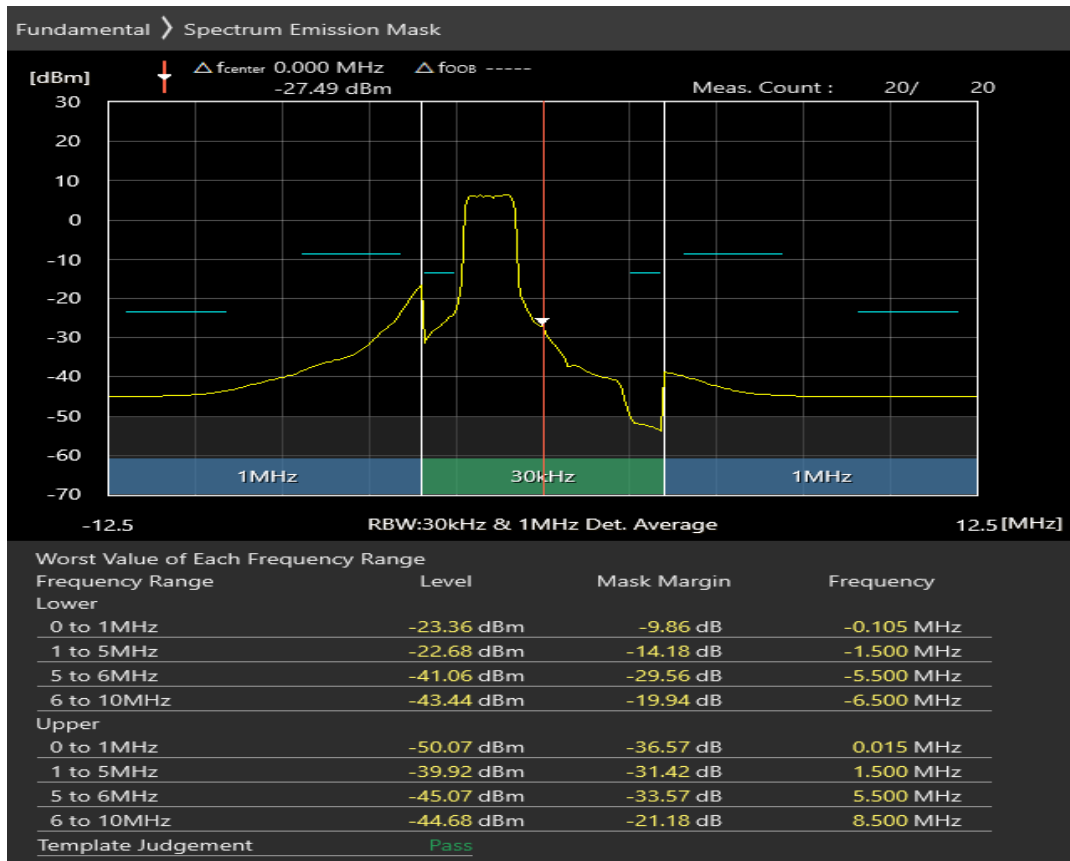
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



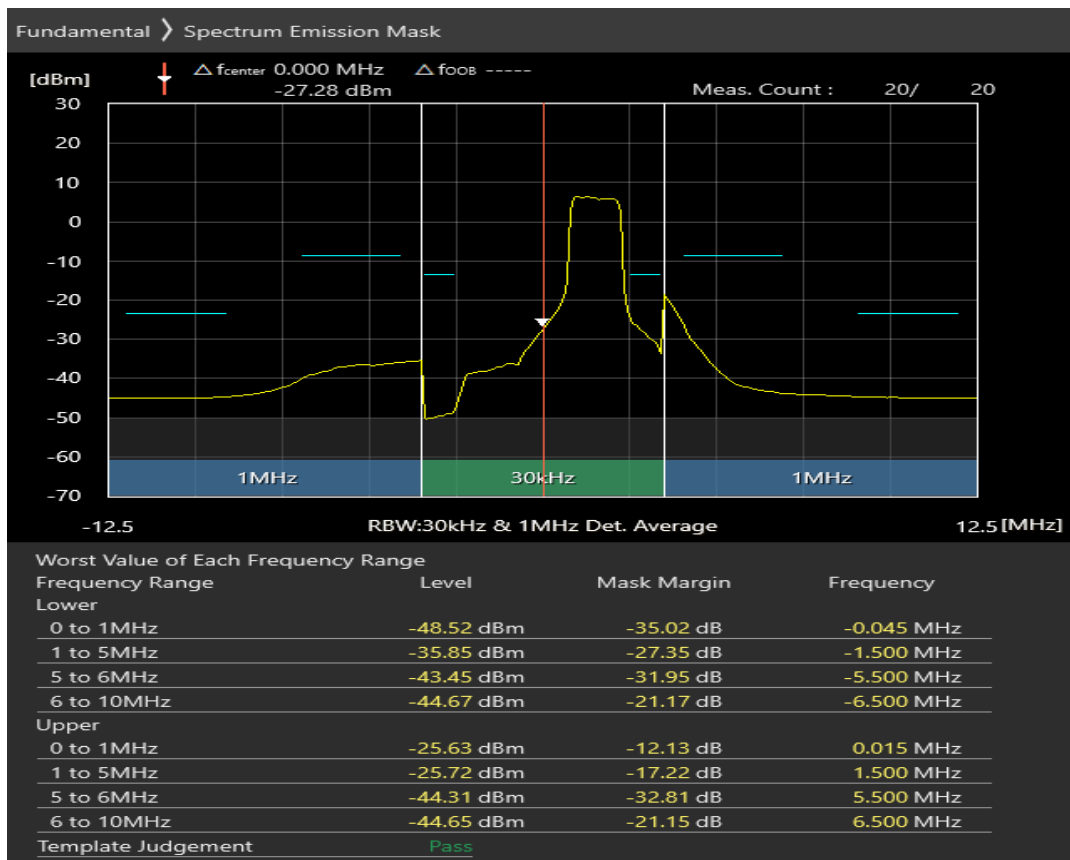
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



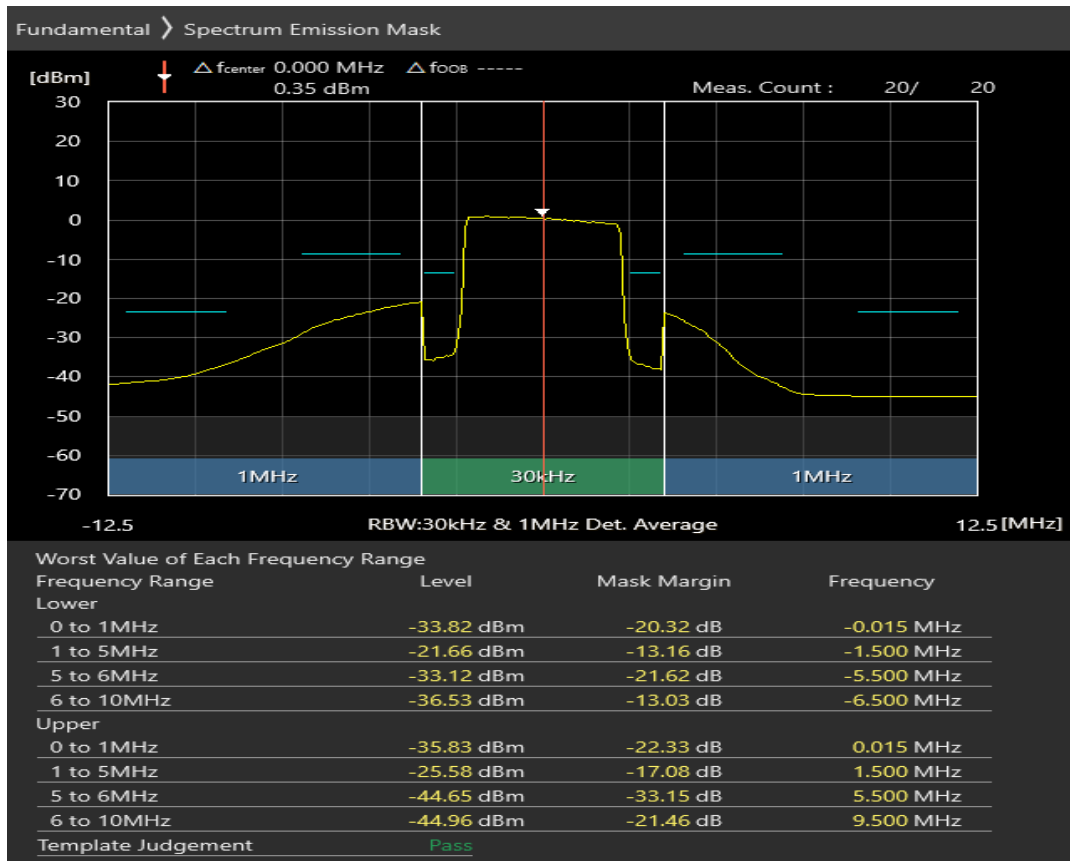
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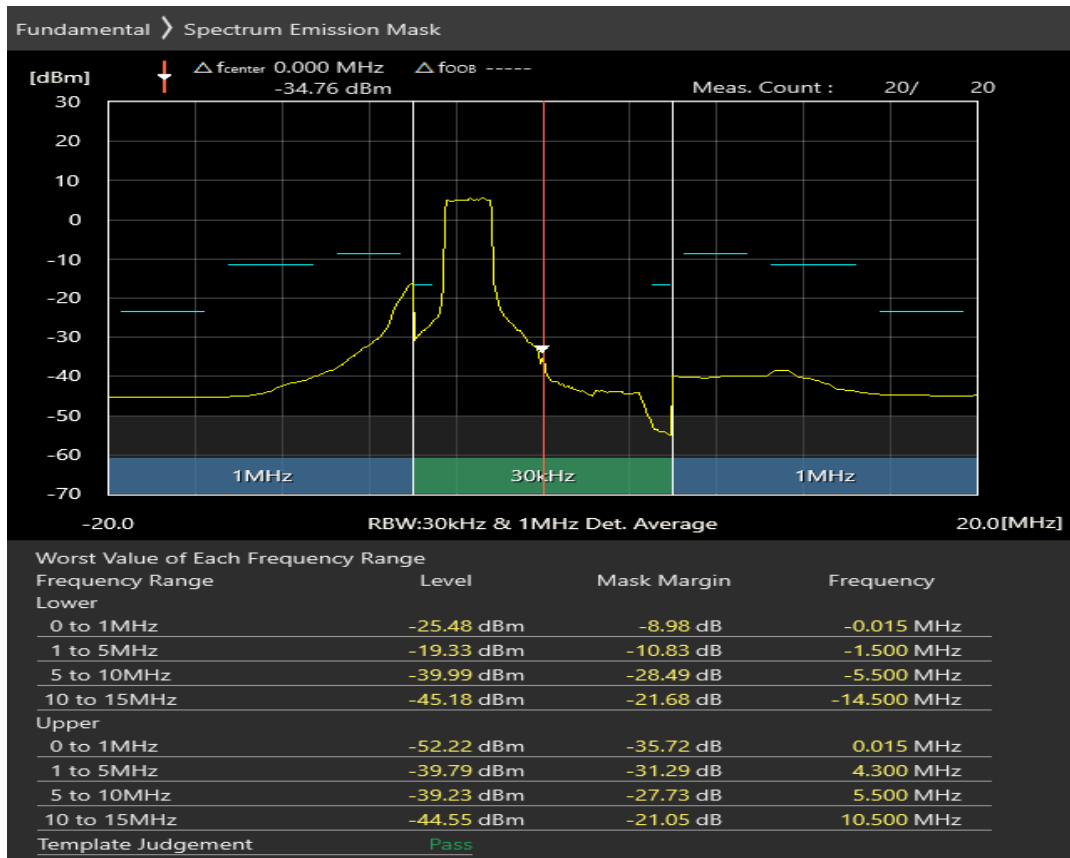
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



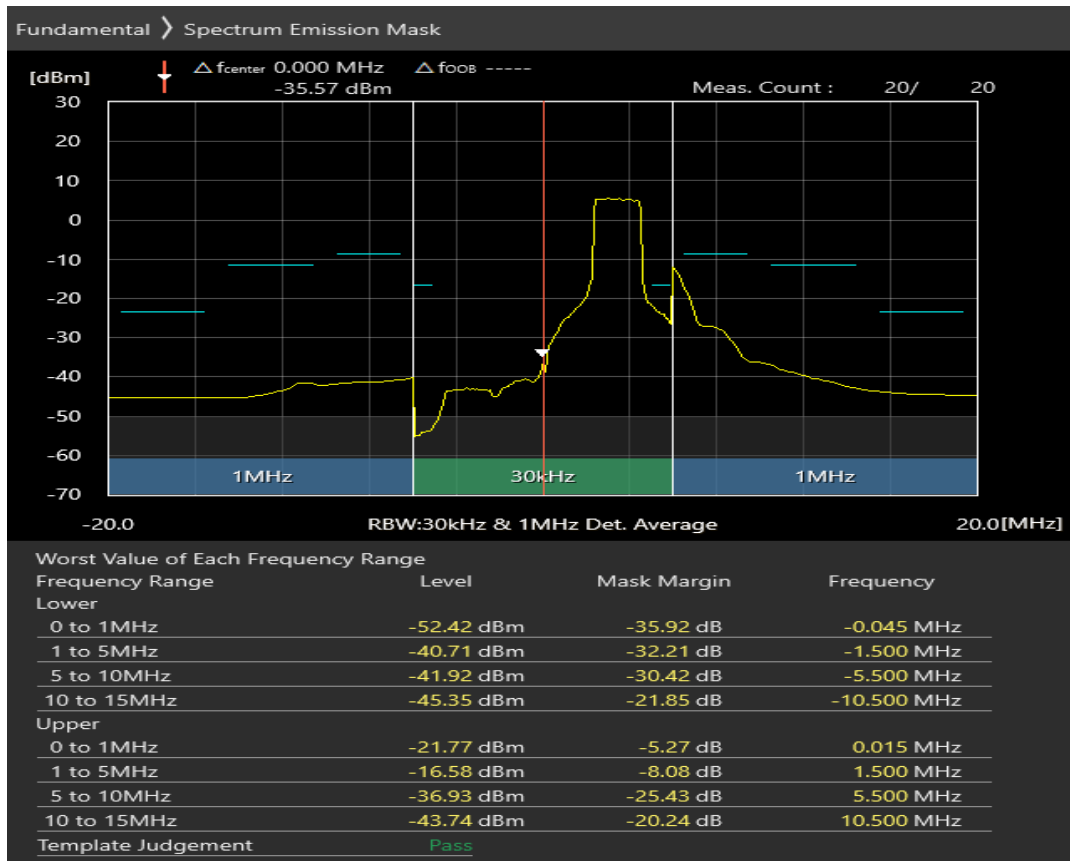
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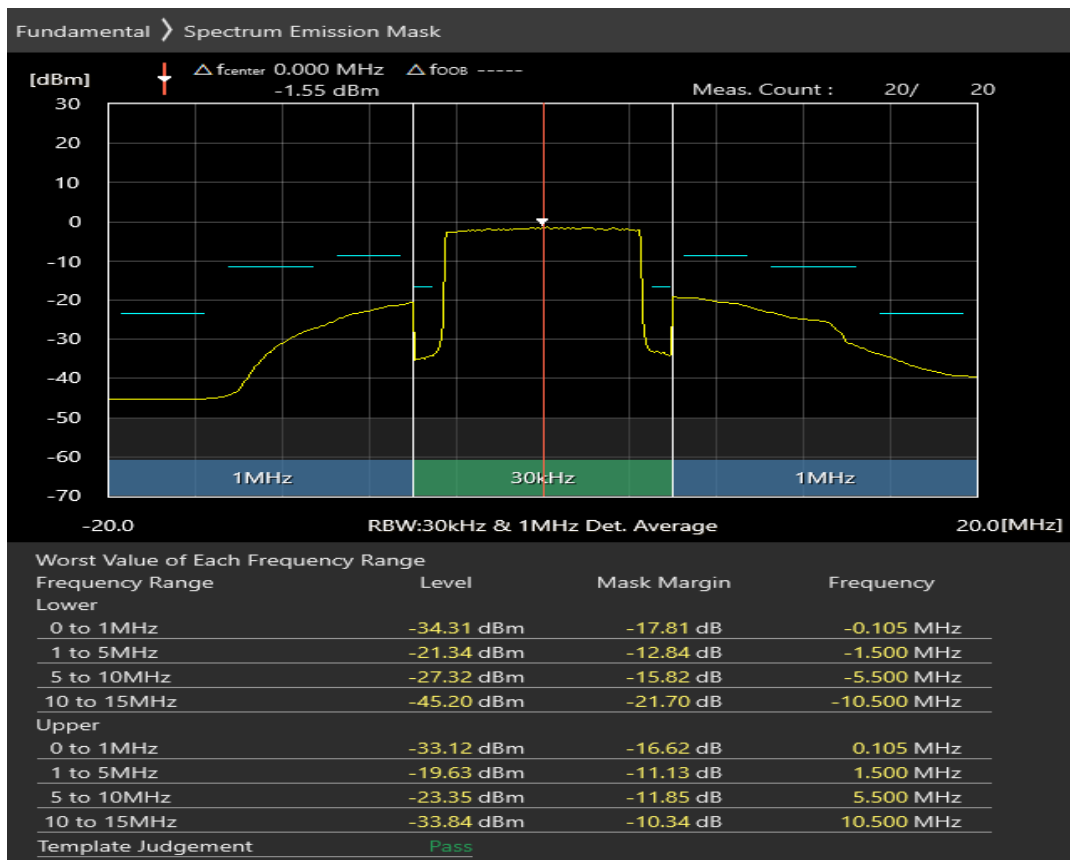
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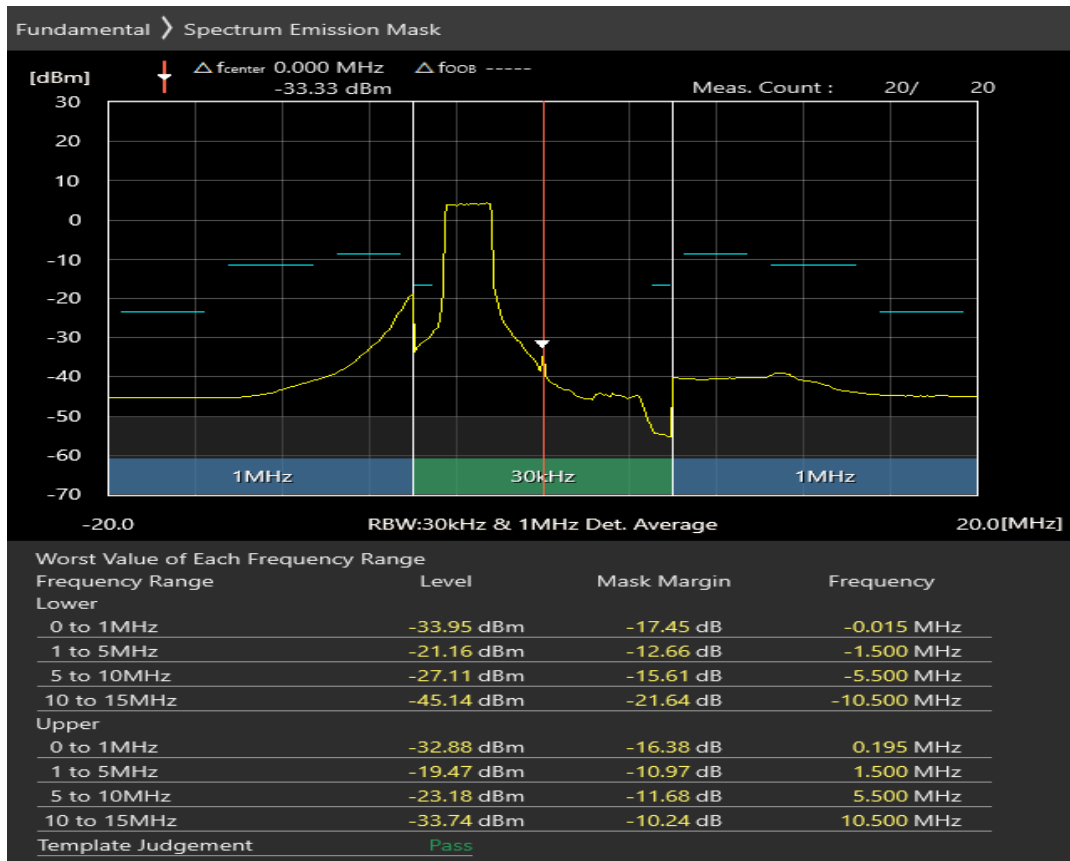
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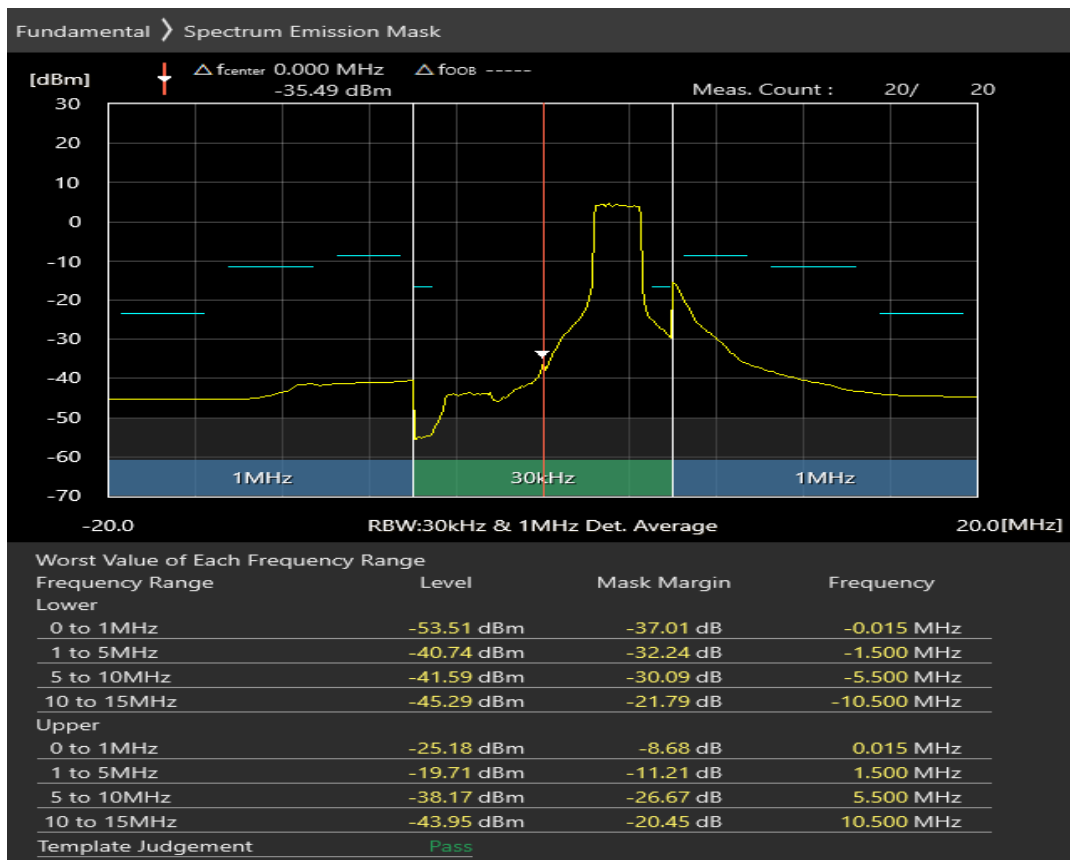
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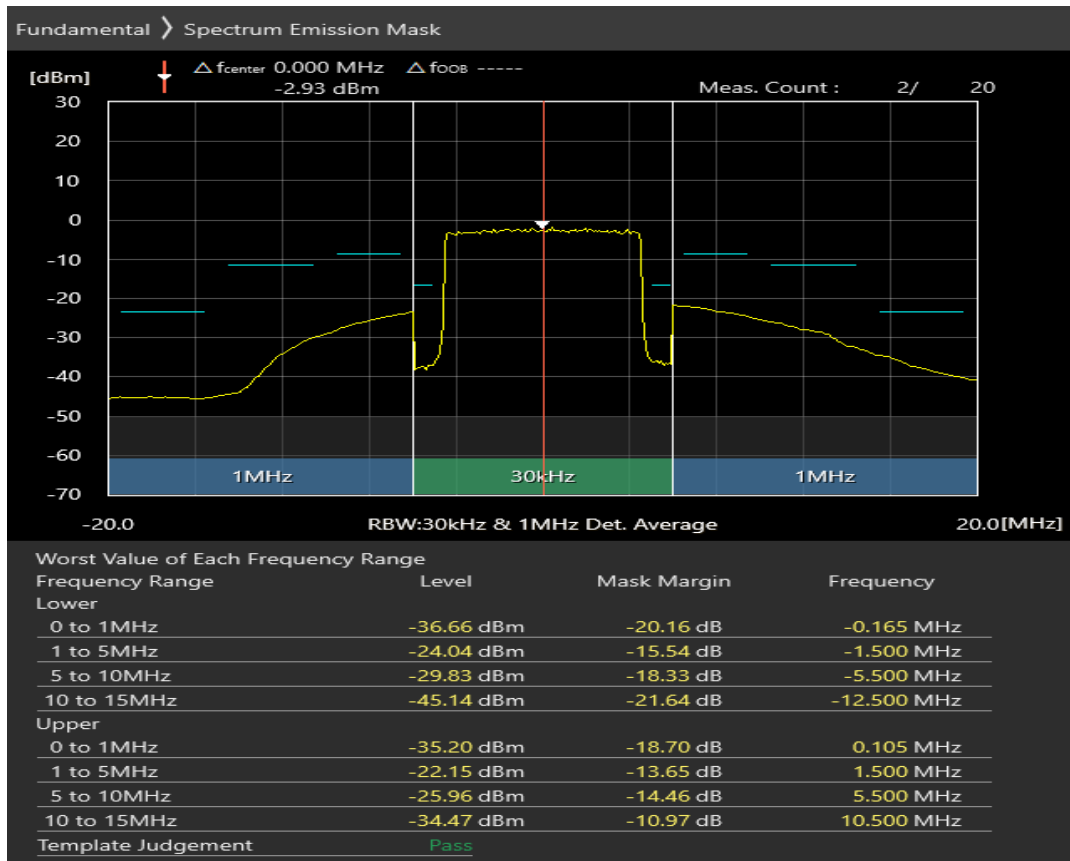
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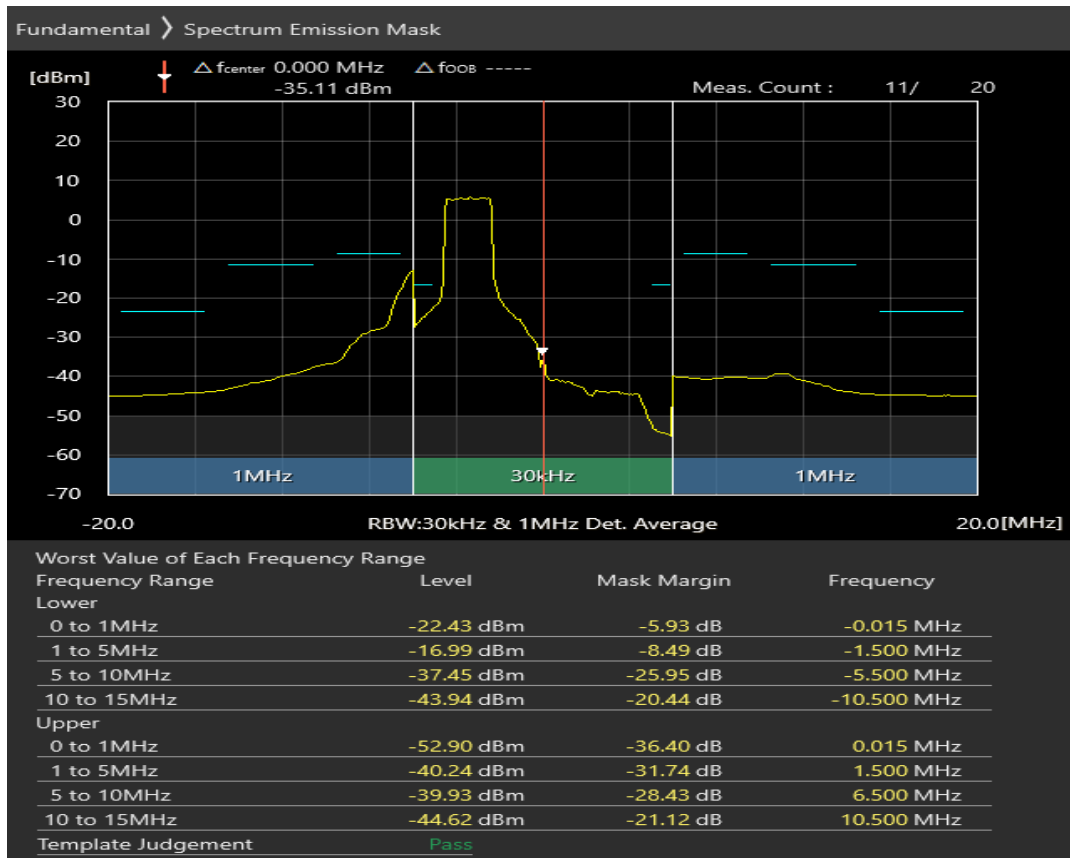
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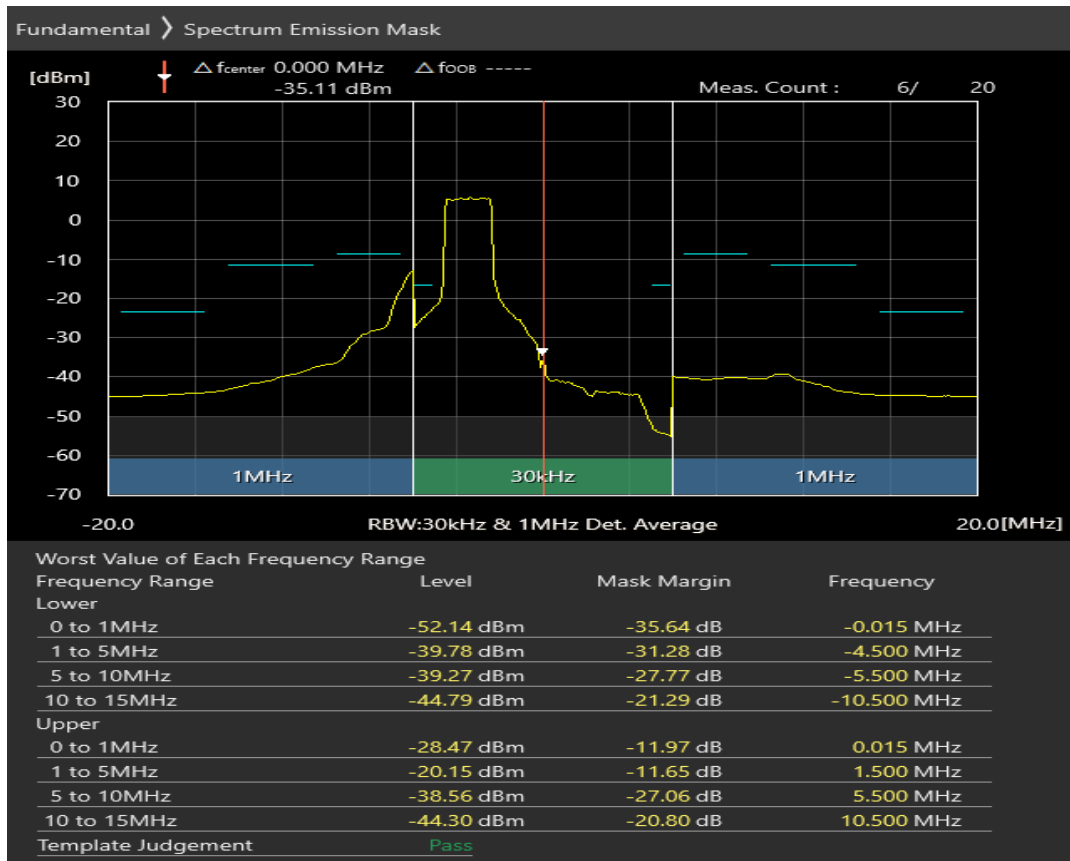
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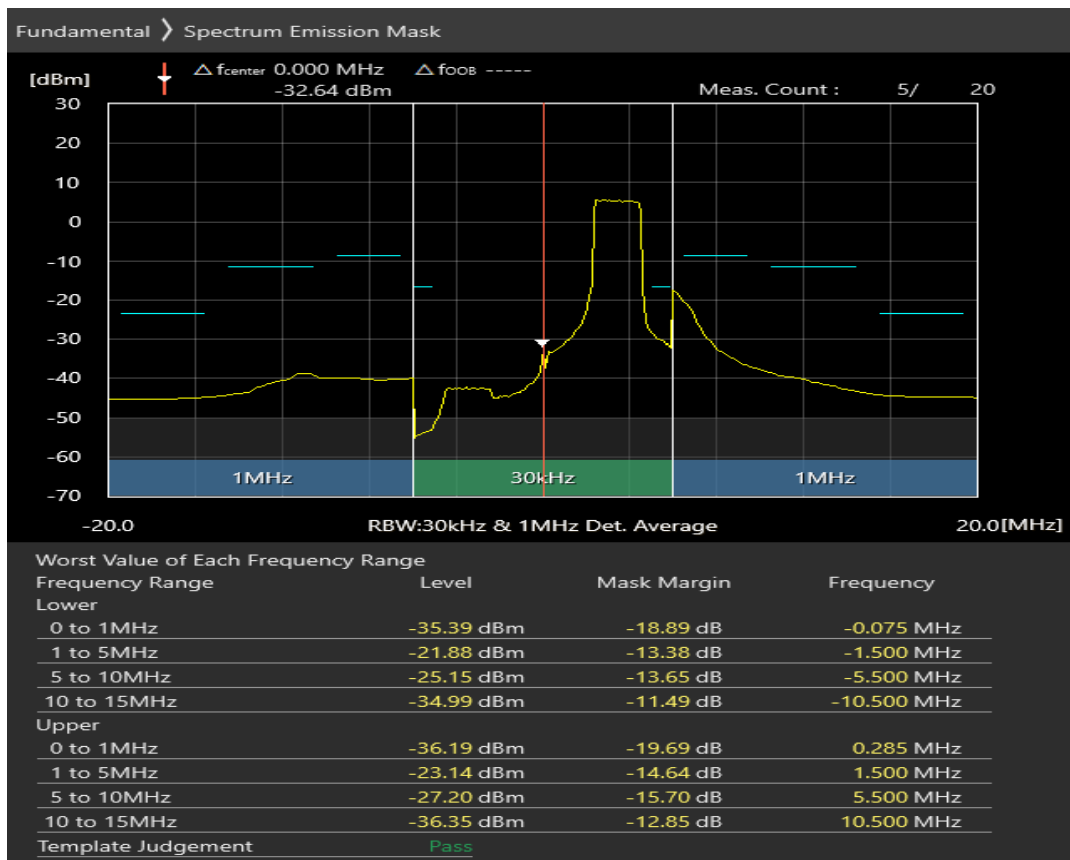
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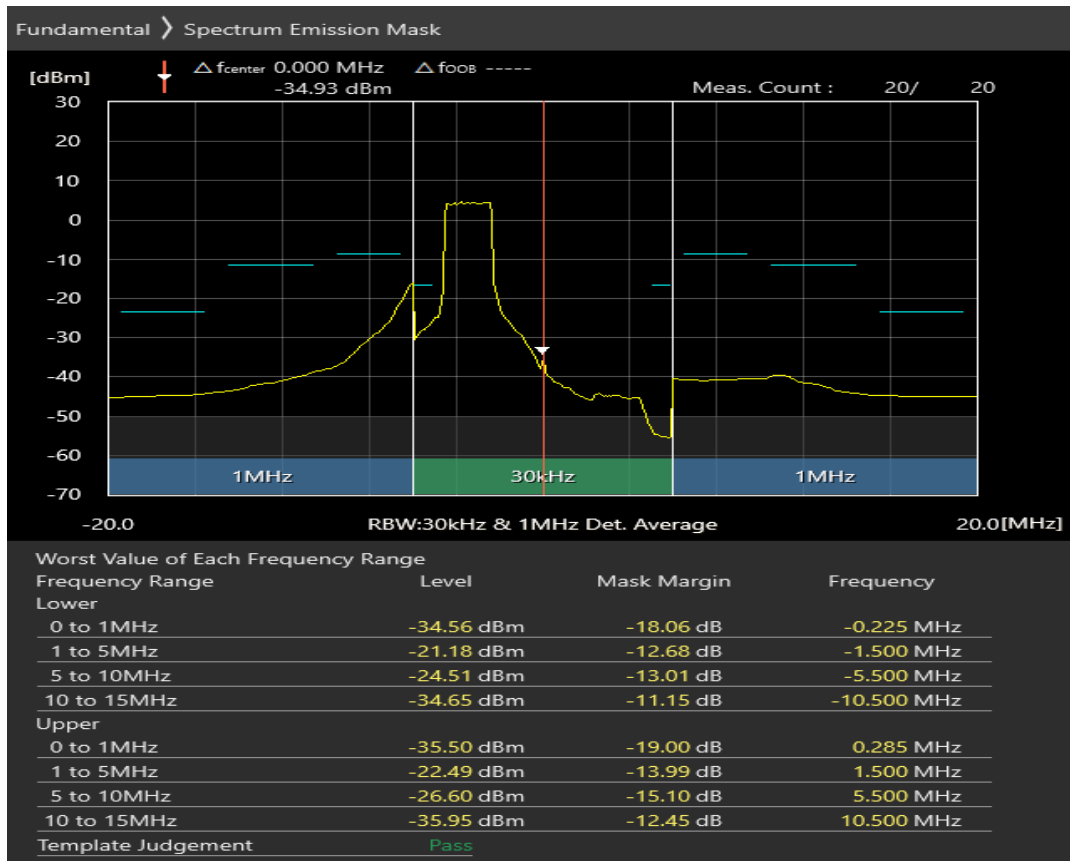
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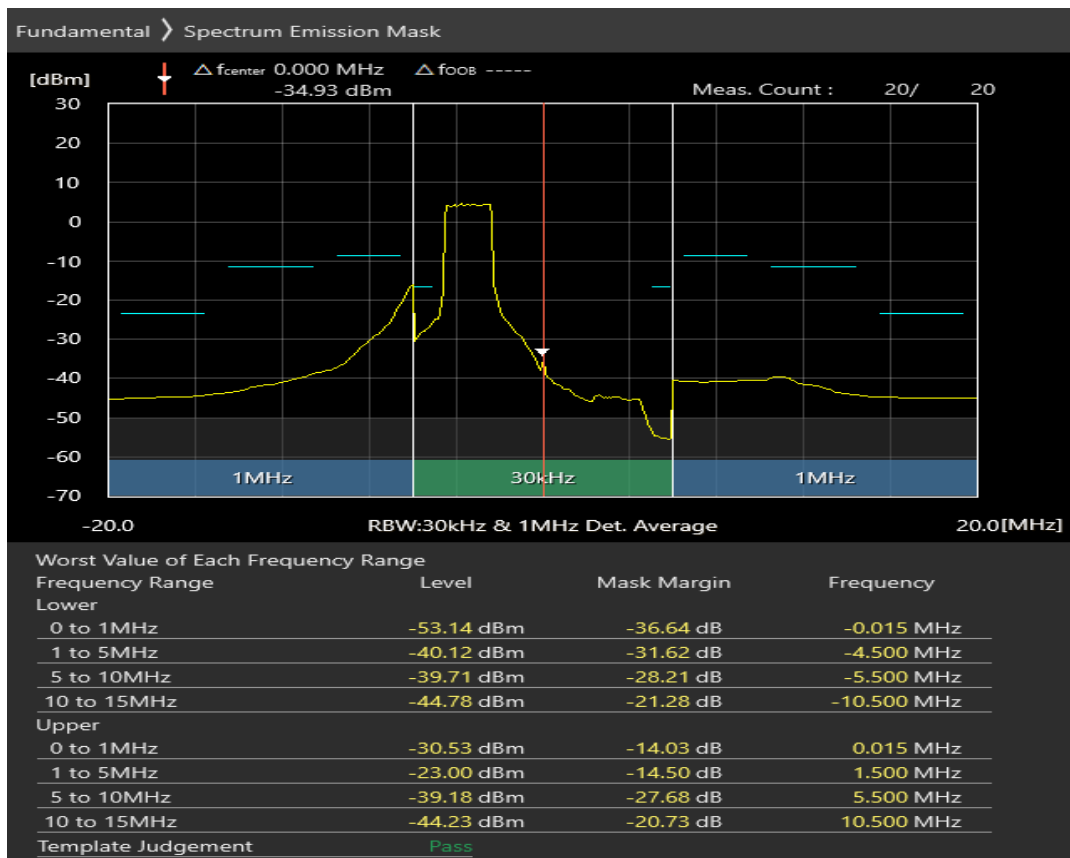
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



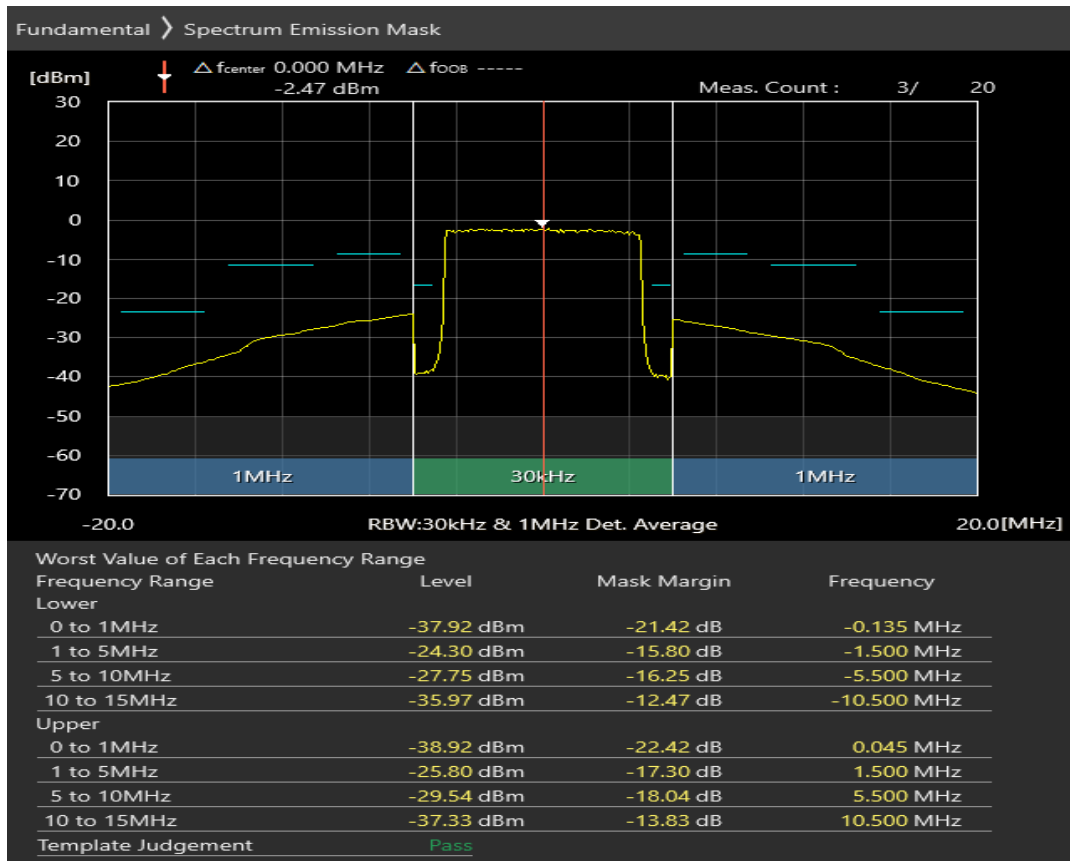
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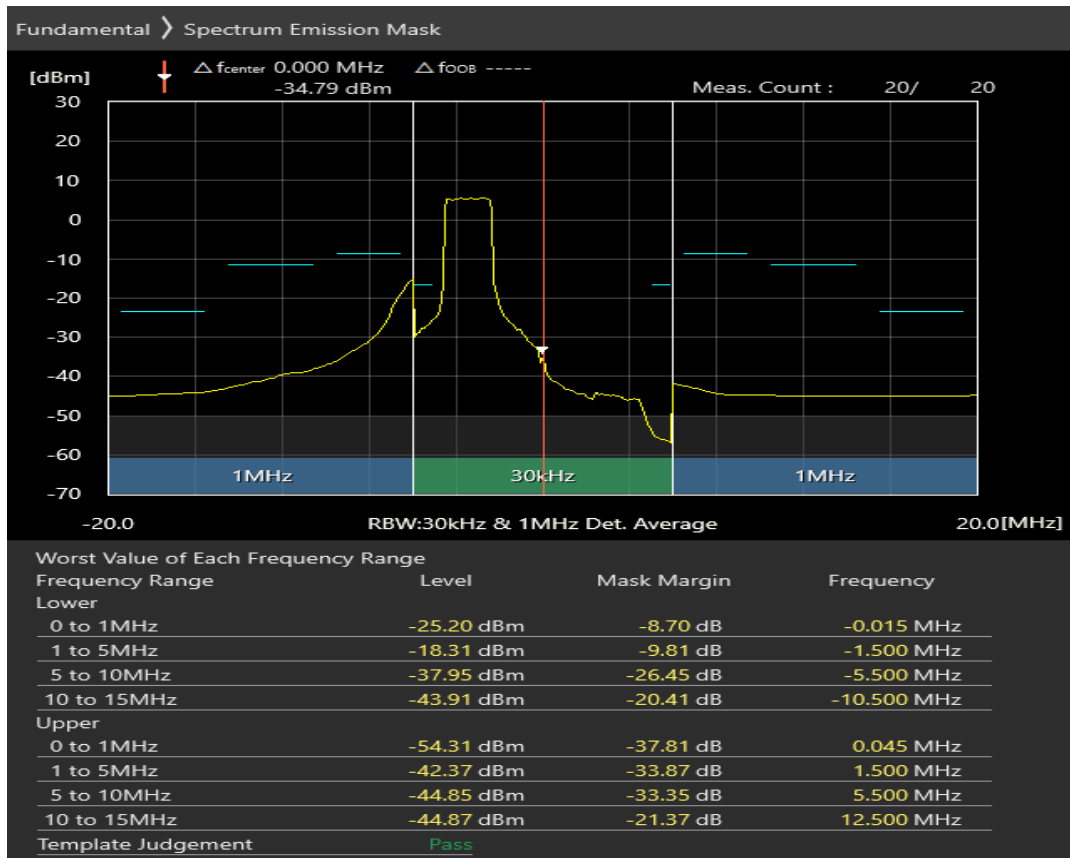
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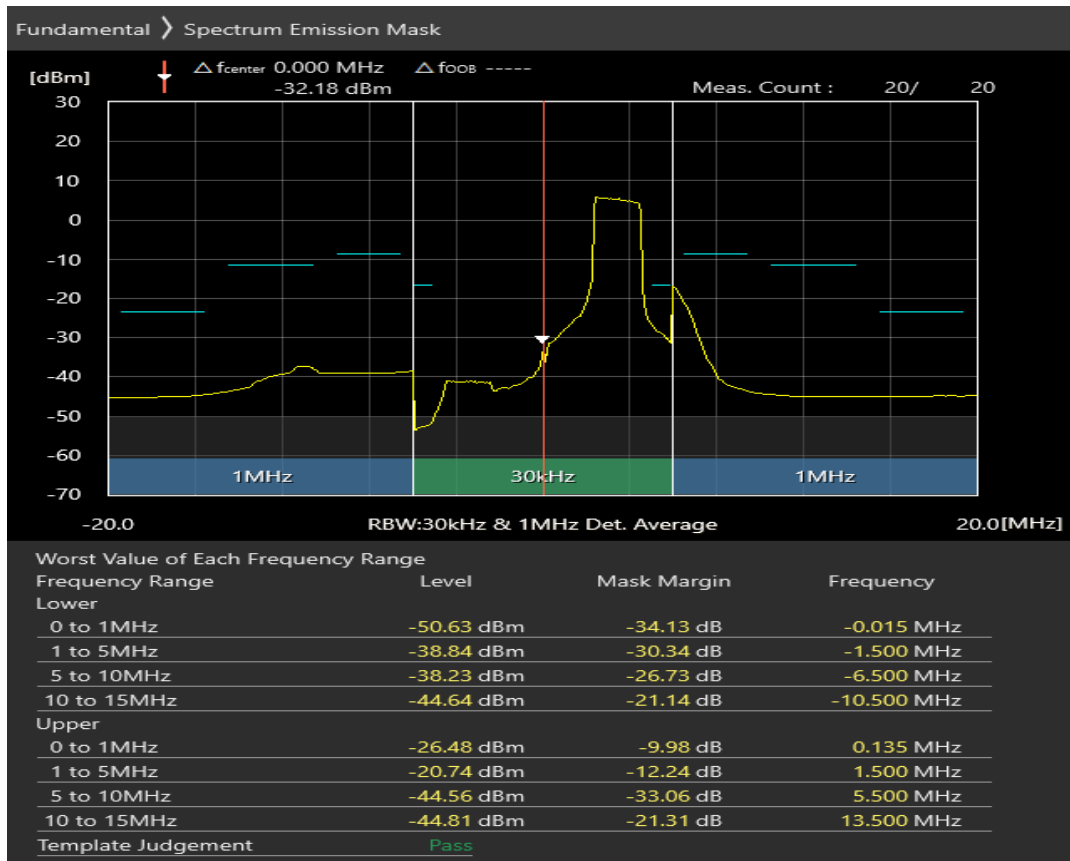
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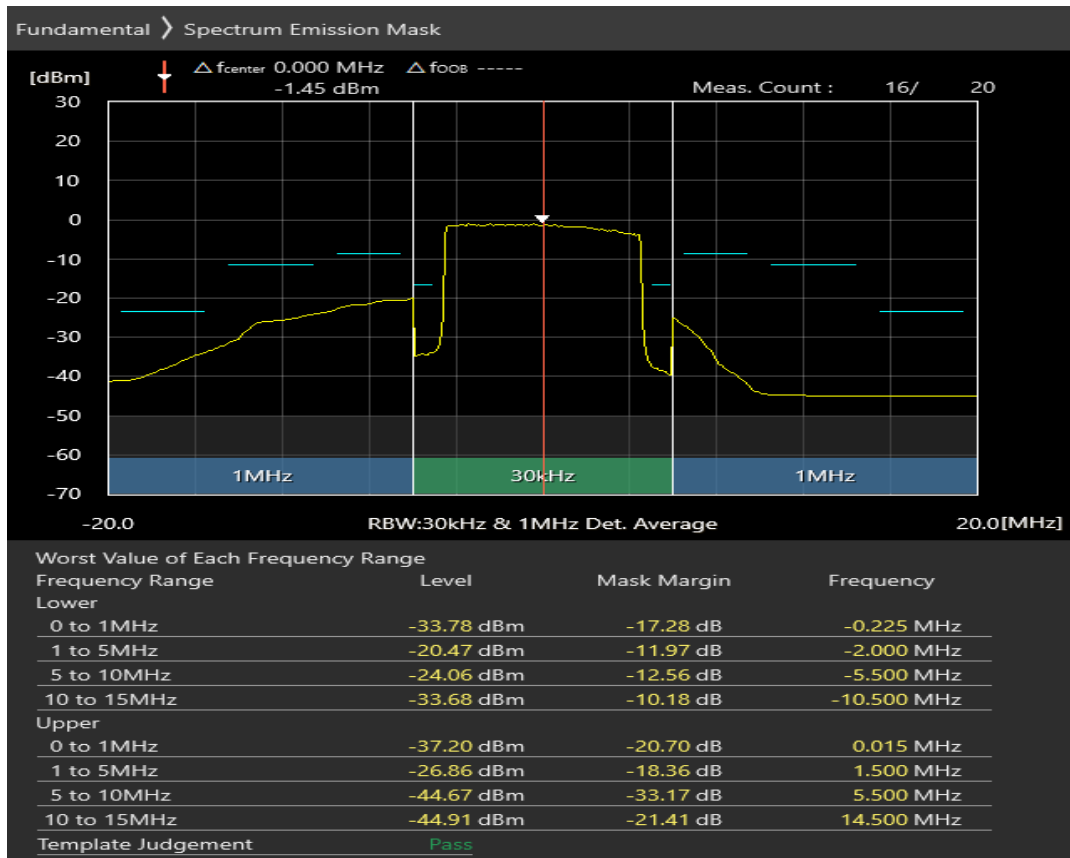
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



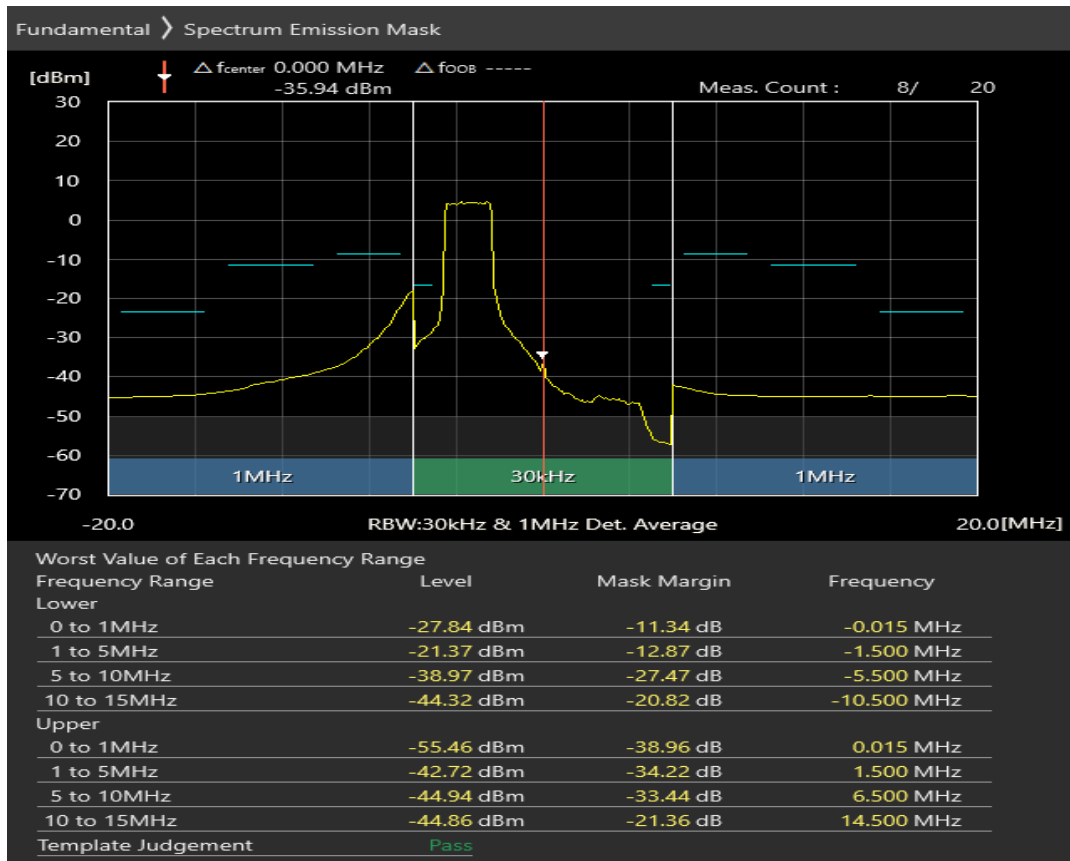
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



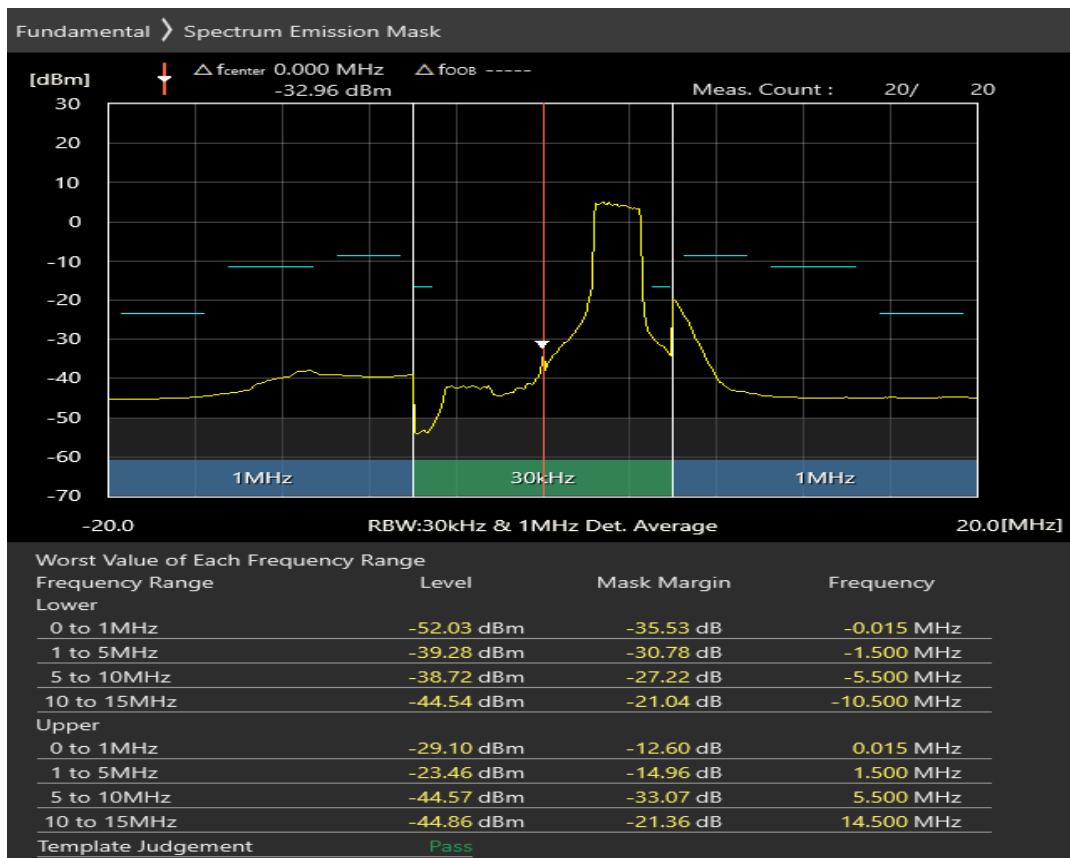
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



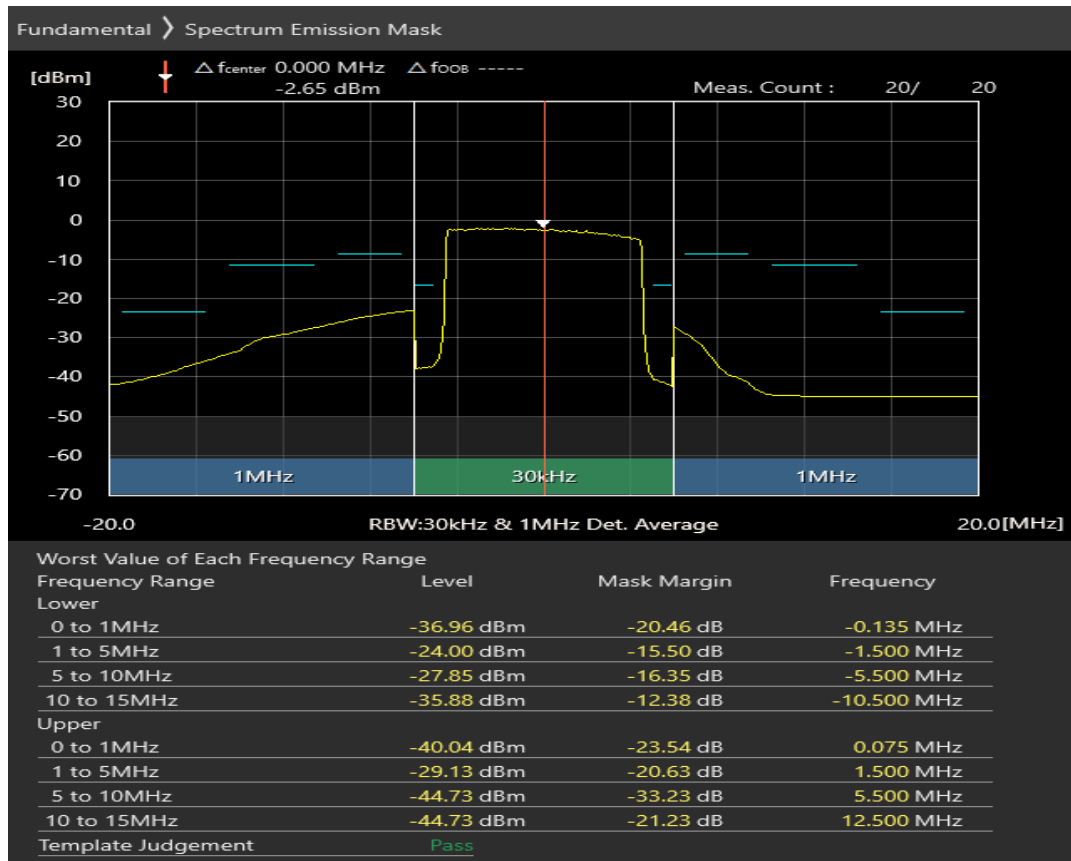
Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#0



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



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



6.6.3 Transmitter Spurious Emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.59	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.99	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.90	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1660.66	-57.41	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1937.66	-59.04	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12260.88	-54.48	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.02	-78.64	-50	PASS
Band1	5	18025	1	#0	QPSK	1805	1	1876.63	-79.47	-50	PASS

						MHz-1880 MHz	MHz				
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.18	-79.03	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.21	-74.71	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.24	-82.05	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.52	-78.69	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	773.93	-81.79	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.11	-82.49	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.69	-81.54	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.79	-80.31	-50	PASS
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.85	-78.94	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.30	-79.50	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-78.42	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3632.40	-80.53	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2114.41	-78.97	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.62	-82.32	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.45	-81.72	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.92	-45.30	-15.5	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.96	-36.15	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.96	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.30	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.15	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1688.13	-57.16	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1964.23	-59.26	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12223.50	-54.53	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.86	-71.22	-50	PASS
Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.85	-79.62	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.98	-78.96	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.00	-74.85	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.75	-82.01	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.96	-78.45	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	759.17	-81.96	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.36	-82.43	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.53	-81.56	-50	PASS
Band1	5	18300	1	#0	QPSK	2010	1	2017.65	-80.25	-50	PASS

						MHz-2025 MHz	MHz				
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.95	-78.99	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.60	-79.35	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-78.42	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3639.20	-80.42	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2138.44	-70.94	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.36	-82.24	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.48	-81.70	-50	PASS
Band1	5	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1895.78	-53.25	-15.5	PASS
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.52	-53.64	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.82	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.83	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.37	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1715.07	-57.33	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	2040.50	-59.53	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12234.06	-54.57	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2166.52	-70.75	-50	PASS

						MHz					
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.70	-80.04	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2649.33	-78.91	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	947.93	-77.05	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.57	-81.98	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.96	-78.52	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.05	-81.93	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.74	-82.38	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1466.08	-81.51	-50	PASS
Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.29	-80.13	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.65	-78.90	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.00	-79.38	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.60	-78.32	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.20	-80.33	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.70	-70.81	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.12	-82.26	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	760.02	-82.02	-50	PASS

Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1907.26	-53.51	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.86	-53.59	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.07	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.09	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	896.70	-60.49	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1661.41	-57.65	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	2435.06	-54.05	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12230.81	-54.59	-30	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.40	-69.87	-50	PASS
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.48	-80.02	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.42	-78.97	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.45	-76.59	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.16	-82.04	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-78.64	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.15	-82.00	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.89	-82.47	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.84	-81.51	-50	PASS

						MHz					
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.59	-80.27	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.20	-79.04	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.30	-79.53	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-78.43	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.20	-80.47	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.73	-69.91	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.32	-82.36	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	758.97	-81.83	-50	PASS
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.04	-31.11	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.04	-37.82	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.61	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.89	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.01	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1910.43	-51.74	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	2006.15	-59.25	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12235.69	-54.61	-30	PASS

Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.14	-69.48	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.85	-79.80	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.36	-78.84	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.21	-73.89	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.03	-82.00	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.36	-78.54	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	758.72	-81.76	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.16	-82.45	-50	PASS
Band1	20	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.76	-81.56	-50	PASS
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.78	-80.21	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.55	-78.83	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2371.20	-79.49	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-78.44	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.00	-80.44	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.86	-69.43	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.40	-82.35	-50	PASS

Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.33	-81.80	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.80	-48.90	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.17	-53.42	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.68	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.10	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.67	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1925.65	-43.15	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-59.93	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12251.94	-54.50	-30	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2161.84	-69.99	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.63	-80.07	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.14	-78.93	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.00	-74.98	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.79	-82.00	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-78.46	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	759.35	-81.80	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.65	-82.42	-50	PASS

Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.09	-81.52	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.74	-80.19	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2606.05	-78.90	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.60	-79.43	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.80	-78.42	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.40	-80.44	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2162.56	-70.06	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.50	-82.22	-50	PASS
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.60	-81.57	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.78	-53.47	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1916.83	-53.58	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.02	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.82	-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	-67.48	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-60.84	-30	PASS

Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2496.92	-57.50	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.94	-82.11	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.30	-82.64	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.28	-80.98	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.80	-84.03	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.08	-75.05	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-80.66	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.92	-81.85	-50	PASS
Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.95	-83.56	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.30	-82.81	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.77	-82.39	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.85	-81.33	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.00	-81.58	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-80.54	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3660.80	-82.60	-50	PASS
Band20	5	24175	1	#0	QPSK	2110	1	2125.48	-82.23	-50	PASS

						MHz-2200 MHz	MHz				
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.82	-84.44	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.83	-84.21	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	780.29	-84.17	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	476.08	-72.50	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.90	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.83	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-60.17	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	862.03	-69.15	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-60.04	-30	PASS
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2534.13	-55.79	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.06	-82.19	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.83	-82.62	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.85	-81.06	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.52	-84.01	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.41	-75.79	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.20	-80.67	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.84	-81.90	-50	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.83	-83.63	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.36	-82.80	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.97	-82.37	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.65	-81.29	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.30	-81.50	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.20	-80.50	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3627.80	-82.59	-50	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.21	-82.21	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.60	-84.41	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.75	-84.16	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	786.02	-84.13	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	477.04	-72.50	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.27	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.21	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-59.70	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	877.38	-73.04	-30	PASS
Band20	5	24425	1	#0	QPSK	1000	1	1117.50	-59.57	-30	PASS

						MHz-1500 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12229.90	-57.45	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.30	-82.14	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.53	-82.54	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.54	-81.04	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.54	-83.91	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.83	-76.71	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.20	-80.56	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.22	-81.97	-50	PASS
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.98	-83.61	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.36	-82.74	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.26	-82.31	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.60	-81.22	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.50	-81.44	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-80.37	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.60	-82.47	-50	PASS

						MHz					
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.22	-82.15	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.94	-84.39	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.52	-84.08	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	774.95	-84.13	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	478.00	-72.78	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.39	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.76	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-58.50	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	996.80	-73.01	-30	PASS
Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-60.43	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2499.52	-57.39	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.30	-82.08	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.03	-82.62	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.78	-81.07	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.63	-84.03	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.57	-73.05	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-80.67	-50	PASS

Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.02	-82.02	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.31	-83.63	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.92	-82.79	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.64	-82.36	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.40	-81.26	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.80	-81.52	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-80.48	-50	PASS
Band20	20	24250	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.00	-82.55	-50	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.07	-82.23	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.66	-84.40	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.21	-84.11	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	781.22	-84.15	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	475.76	-72.76	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.54	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.81	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-60.88	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 kHz	100 kHz	903.12	-73.31	-30	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-60.52	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2514.23	-56.66	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.66	-82.10	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.25	-82.56	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.11	-81.04	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.90	-83.98	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.84	-73.13	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.12	-80.62	-50	PASS
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.32	-81.68	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.79	-83.67	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.70	-82.76	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.94	-82.29	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.05	-81.25	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.80	-81.56	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-80.43	-50	PASS

Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.00	-82.56	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.21	-82.15	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.44	-84.41	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.57	-84.13	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	785.96	-84.14	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	476.40	-73.52	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.64	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.88	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-60.19	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00 MHz-1000 MHz	100 kHz	945.99	-73.25	-30	PASS
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-59.96	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2528.94	-55.77	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.54	-82.10	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.88	-82.63	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.73	-81.05	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.19	-83.99	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.31	-74.18	-50	PASS
Band20	20	24350	1	#0	QPSK	3510	1	3589.84	-80.61	-50	PASS

						MHz-3590 MHz	MHz				
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.24	-82.54	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.91	-83.66	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.46	-82.67	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.09	-82.31	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.90	-81.26	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.60	-81.59	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.20	-80.43	-50	PASS
Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.40	-82.59	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.03	-82.24	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.12	-84.35	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.75	-84.13	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	786.74	-84.18	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	476.72	-73.48	-50	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.64	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.54	-36	PASS
Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.70	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000	1	1707.20	-40.86	-30	PASS

						MHz-1707.20 MHz	MHz				
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-44.46	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12246.25	-55.08	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.02	-83.21	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1880.00	-83.65	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.33	-82.01	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.53	-85.07	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.66	-85.03	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.56	-81.65	-50	PASS
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	777.31	-85.12	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.62	-85.61	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.72	-84.62	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1907.72	-83.78	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.26	-83.36	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.00	-82.26	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.70	-82.50	-50	PASS

Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-81.55	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3662.20	-83.53	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.32	-83.19	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.32	-85.35	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.84	-85.21	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.02	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.49	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.98	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-40.41	-30	PASS
Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-45.04	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12313.69	-55.05	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2137.24	-83.21	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.08	-83.59	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.30	-82.07	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.27	-85.00	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.42	-85.10	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-81.60	-50	PASS

Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.03	-85.09	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.84	-85.61	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.33	-84.62	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.36	-83.77	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.74	-83.37	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.85	-82.20	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.10	-82.51	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-81.45	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3625.20	-83.54	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.12	-83.19	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.16	-85.36	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.63	-85.12	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.01	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.30	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.69	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-41.11	-30	PASS
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-45.40	-30	PASS

						MHz					
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12223.50	-54.88	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.58	-83.07	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.25	-83.43	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.83	-81.93	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.95	-84.85	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.65	-84.90	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-81.45	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.32	-84.97	-50	PASS
Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.65	-85.43	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.34	-84.50	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.82	-83.63	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.34	-83.19	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.50	-82.12	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.50	-82.37	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-81.35	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3600	1	3645.40	-83.41	-50	PASS

						MHz-3800 MHz	MHz				
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.02	-83.06	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.76	-85.26	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.55	-85.02	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.47	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.36	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.92	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1450.10	-53.12	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	2993.63	-50.66	-30	PASS
Band3	5	19225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12217.81	-55.08	-30	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.62	-83.22	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.15	-83.63	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.06	-82.01	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.45	-85.05	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.02	-85.00	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-81.63	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.69	-85.14	-50	PASS
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.26	-85.57	-50	PASS

						MHz					
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.32	-84.62	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.96	-83.78	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.34	-83.36	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.25	-82.27	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.00	-82.48	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.00	-81.50	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.00	-83.57	-50	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2137.63	-83.23	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.80	-85.42	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.97	-85.19	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.97	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.47	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.08	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1735.00	-52.62	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	3000.00	-50.60	-30	PASS
Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12247.06	-54.92	-30	PASS

Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.96	-83.14	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.48	-83.57	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.99	-82.06	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.31	-84.98	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.93	-84.99	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-81.69	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.69	-85.09	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.14	-85.57	-50	PASS
Band3	5	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.60	-84.61	-50	PASS
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.72	-83.71	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.56	-83.33	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.05	-82.30	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.50	-82.47	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-81.53	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3658.40	-83.50	-50	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.76	-83.16	-50	PASS

						MHz					
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.78	-85.35	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.48	-85.12	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.75	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.83	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.56	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1769.23	-52.43	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2997.99	-50.49	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12309.63	-54.88	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.82	-83.02	-50	PASS
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.73	-83.38	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.02	-81.90	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.12	-84.84	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.54	-84.92	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-81.51	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.83	-84.95	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.41	-85.47	-50	PASS
Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.00	-84.50	-50	PASS

Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.62	-83.57	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.60	-83.18	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.50	-82.21	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.40	-82.18	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-81.39	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3672.60	-83.42	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2196.22	-83.09	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.10	-85.28	-50	PASS
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.64	-85.00	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.72	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.69	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.92	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1450.73	-53.15	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1781.98	-46.36	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12218.63	-55.10	-30	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.80	-83.17	-50	PASS
Band3	20	19300	1	#0	QPSK	1805	1	1865.90	-83.65	-50	PASS

						MHz-1880 MHz	MHz				
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.62	-82.04	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	942.64	-85.04	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.85	-85.11	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-81.59	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.07	-85.10	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.19	-85.62	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.35	-84.63	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.70	-83.78	-50	PASS
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.05	-83.25	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2611.65	-82.33	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.30	-82.54	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-81.53	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3639.40	-83.56	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.41	-83.20	-50	PASS
Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.72	-85.37	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783	1	782.73	-85.15	-50	PASS

						MHz	MHz				
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.74	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.32	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.52	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-42.92	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	2648.95	-50.65	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12237.31	-54.88	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.50	-83.17	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.18	-83.60	-50	PASS
Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.36	-82.04	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.93	-84.97	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.67	-85.04	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-81.62	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.29	-85.13	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.87	-85.59	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.47	-84.61	-50	PASS
Band3	20	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.98	-83.67	-50	PASS
Band3	20	19575	1	#0	QPSK	2010	1	2022.36	-83.35	-50	PASS

						MHz-2025 MHz	MHz				
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.45	-82.25	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.00	-82.50	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.00	-81.54	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3637.40	-83.55	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.25	-83.20	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.60	-85.34	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.21	-85.13	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.75	-36	PASS
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.46	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.25	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-38.96	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2998.02	-50.42	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12237.31	-54.82	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2131.60	-83.09	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.95	-83.49	-50	PASS
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.29	-81.94	-50	PASS

						MHz					
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.75	-84.85	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.76	-84.99	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.76	-81.47	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.47	-84.96	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.64	-85.37	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.35	-84.50	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.00	-83.63	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.01	-83.14	-50	PASS
Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.60	-82.16	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.60	-82.34	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.00	-81.31	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3630.40	-83.40	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.27	-83.08	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.68	-85.19	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.89	-85.03	-50	PASS
Band38	5	37775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.83	-36	PASS
Band38	5	37775	1	#0	QPSK	150 kHz-30	10	9.09	-56.67	-36	PASS

						MHz	kHz				
Band38	5	37775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.91	-36	PASS
Band38	5	37775	1	#0	QPSK	1000 MHz-2560.00 MHz	1 MHz	2547.52	-52.11	-30	PASS
Band38	5	37775	1	#0	QPSK	2585.00 MHz-3000 MHz	1 MHz	2594.34	-51.57	-30	PASS
Band38	5	37775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12202.38	-53.56	-30	PASS
Band38	5	37775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.68	-78.01	-50	PASS
Band38	5	37775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.23	-78.47	-50	PASS
Band38	5	37775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.63	-76.46	-50	PASS
Band38	5	37775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.37	-80.66	-50	PASS
Band38	5	37775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.36	-77.33	-50	PASS
Band38	5	37775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.88	-80.57	-50	PASS
Band38	5	37775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.69	-81.13	-50	PASS
Band38	5	37775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.81	-80.18	-50	PASS
Band38	5	37775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1920.00	-79.31	-50	PASS
Band38	5	37775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.55	-78.80	-50	PASS
Band38	5	37775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.30	-78.15	-50	PASS
Band38	5	37775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-77.11	-50	PASS

						MHz					
Band38	5	37775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.80	-79.15	-50	PASS
Band38	5	37775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.75	-77.66	-50	PASS
Band38	5	37775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.14	-81.01	-50	PASS
Band38	5	37775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	769.14	-80.45	-50	PASS
Band38	5	37775	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2643.48	-50.49	-15.5	PASS
Band38	5	37775	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2650.90	-50.53	1.6	PASS
Band38	5	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.22	-36	PASS
Band38	5	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.68	-36	PASS
Band38	5	38000	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	31.55	-50.83	-36	PASS
Band38	5	38000	1	#0	QPSK	1000 MHz-2582.50 MHz	1 MHz	2580.92	-45.92	-30	PASS
Band38	5	38000	1	#0	QPSK	2607.50 MHz-3000 MHz	1 MHz	2612.41	-49.62	-30	PASS
Band38	5	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12243.00	-53.44	-30	PASS
Band38	5	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.34	-78.20	-50	PASS
Band38	5	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.00	-78.50	-50	PASS
Band38	5	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.31	-74.03	-50	PASS
Band38	5	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.58	-80.68	-50	PASS
Band38	5	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-77.10	-50	PASS

						MHz					
Band38	5	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	781.04	-80.47	-50	PASS
Band38	5	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.06	-81.14	-50	PASS
Band38	5	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.15	-80.22	-50	PASS
Band38	5	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.60	-71.41	-50	PASS
Band38	5	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.96	-78.83	-50	PASS
Band38	5	38000	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.10	-78.15	-50	PASS
Band38	5	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.00	-77.07	-50	PASS
Band38	5	38000	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.80	-79.06	-50	PASS
Band38	5	38000	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.12	-78.42	-50	PASS
Band38	5	38000	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.86	-81.01	-50	PASS
Band38	5	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.19	-80.15	-50	PASS
Band38	5	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2629.60	-50.21	-15.5	PASS
Band38	5	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2646.71	-50.57	1.6	PASS
Band38	5	38225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.60	-36	PASS
Band38	5	38225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.59	-36	PASS
Band38	5	38225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	54.06	-51.78	-36	PASS
Band38	5	38225	1	#0	QPSK	1000 MHz	1 MHz	2596.98	-54.11	-30	PASS

						MHz-2605.00 MHz	MHz				
Band38	5	38225	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2636.78	-49.85	-30	PASS
Band38	5	38225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12260.88	-53.50	-30	PASS
Band38	5	38225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.80	-78.13	-50	PASS
Band38	5	38225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.48	-78.51	-50	PASS
Band38	5	38225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.52	-75.34	-50	PASS
Band38	5	38225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.10	-80.66	-50	PASS
Band38	5	38225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.00	-77.24	-50	PASS
Band38	5	38225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	772.54	-80.48	-50	PASS
Band38	5	38225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.05	-81.15	-50	PASS
Band38	5	38225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.86	-80.16	-50	PASS
Band38	5	38225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.72	-59.52	-50	PASS
Band38	5	38225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.61	-78.79	-50	PASS
Band38	5	38225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.30	-78.01	-50	PASS
Band38	5	38225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.40	-76.99	-50	PASS
Band38	5	38225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3669.60	-79.09	-50	PASS

Band38	5	38225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.12	-78.40	-50	PASS
Band38	5	38225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.58	-80.97	-50	PASS
Band38	5	38225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	760.71	-80.38	-50	PASS
Band38	5	38225	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2625.73	-41.37	-15.5	PASS
Band38	5	38225	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.23	-49.41	1.6	PASS
Band38	20	37850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.97	-36	PASS
Band38	20	37850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	9.82	-56.32	-36	PASS
Band38	20	37850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.32	-36	PASS
Band38	20	37850	1	#0	QPSK	1000 MHz-2545.00 MHz	1 MHz	2473.93	-51.04	-30	PASS
Band38	20	37850	1	#0	QPSK	2615.00 MHz-3000 MHz	1 MHz	2830.92	-59.44	-30	PASS
Band38	20	37850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12213.75	-53.52	-30	PASS
Band38	20	37850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.02	-77.57	-50	PASS
Band38	20	37850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.78	-78.36	-50	PASS
Band38	20	37850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.14	-75.30	-50	PASS
Band38	20	37850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.47	-80.67	-50	PASS
Band38	20	37850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-77.23	-50	PASS
Band38	20	37850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.37	-80.50	-50	PASS
Band38	20	37850	1	#0	QPSK	462.5	1	465.89	-81.14	-50	PASS

						MHz-467.5 MHz	MHz				
Band38	20	37850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1469.86	-80.21	-50	PASS
Band38	20	37850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.28	-79.31	-50	PASS
Band38	20	37850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.05	-78.75	-50	PASS
Band38	20	37850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.90	-78.13	-50	PASS
Band38	20	37850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3590.40	-77.19	-50	PASS
Band38	20	37850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.00	-79.17	-50	PASS
Band38	20	37850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2117.29	-78.06	-50	PASS
Band38	20	37850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.24	-81.02	-50	PASS
Band38	20	37850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.49	-80.26	-50	PASS
Band38	20	37850	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2640.58	-50.57	-15.5	PASS
Band38	20	37850	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2650.31	-50.60	1.6	PASS
Band38	20	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.22	-36	PASS
Band38	20	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	24.85	-52.83	-36	PASS
Band38	20	38000	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-67.50	-36	PASS
Band38	20	38000	1	#0	QPSK	1000 MHz-2560.00 MHz	1 MHz	2560.00	-54.77	-30	PASS
Band38	20	38000	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2846.14	-57.78	-30	PASS

						MHz					
Band38	20	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12246.25	-53.50	-30	PASS
Band38	20	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.32	-78.29	-50	PASS
Band38	20	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.73	-78.51	-50	PASS
Band38	20	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.10	-73.78	-50	PASS
Band38	20	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.92	-80.63	-50	PASS
Band38	20	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-77.21	-50	PASS
Band38	20	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	780.46	-80.34	-50	PASS
Band38	20	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.06	-81.16	-50	PASS
Band38	20	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.62	-80.21	-50	PASS
Band38	20	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.46	-79.20	-50	PASS
Band38	20	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.63	-78.80	-50	PASS
Band38	20	38000	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.50	-78.17	-50	PASS
Band38	20	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.40	-77.01	-50	PASS
Band38	20	38000	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.20	-79.05	-50	PASS
Band38	20	38000	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.44	-78.17	-50	PASS
Band38	20	38000	1	#0	QPSK	738 MHz-758	1	755.20	-80.97	-50	PASS

						MHz	MHz				
Band38	20	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.40	-80.48	-50	PASS
Band38	20	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2628.10	-50.31	-15.5	PASS
Band38	20	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2646.44	-50.61	1.6	PASS
Band38	20	38150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.96	-36	PASS
Band38	20	38150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.42	-36	PASS
Band38	20	38150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	39.80	-51.79	-36	PASS
Band38	20	38150	1	#0	QPSK	1000 MHz-2575.00 MHz	1 MHz	2565.55	-53.72	-30	PASS
Band38	20	38150	1	#0	QPSK	2645.00 MHz-3000 MHz	1 MHz	2861.25	-57.73	-30	PASS
Band38	20	38150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12322.63	-53.55	-30	PASS
Band38	20	38150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.80	-78.20	-50	PASS
Band38	20	38150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.68	-78.77	-50	PASS
Band38	20	38150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.17	-74.55	-50	PASS
Band38	20	38150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.75	-80.68	-50	PASS
Band38	20	38150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-77.26	-50	PASS
Band38	20	38150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	759.44	-80.28	-50	PASS
Band38	20	38150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.86	-81.16	-50	PASS
Band38	20	38150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.74	-80.15	-50	PASS

						MHz					
Band38	20	38150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.82	-79.28	-50	PASS
Band38	20	38150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.57	-78.81	-50	PASS
Band38	20	38150	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2387.10	-78.09	-50	PASS
Band38	20	38150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-77.04	-50	PASS
Band38	20	38150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3628.20	-79.16	-50	PASS
Band38	20	38150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.53	-78.38	-50	PASS
Band38	20	38150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.30	-80.94	-50	PASS
Band38	20	38150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.42	-80.15	-50	PASS
Band38	20	38150	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2634.75	-37.06	-15.5	PASS
Band38	20	38150	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.81	-50.34	1.6	PASS
Band40	5	38675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.28	-36	PASS
Band40	5	38675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.14	-36	PASS
Band40	5	38675	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.29	-36	PASS
Band40	5	38675	1	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2290.00	-47.21	-30	PASS
Band40	5	38675	1	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	2320.14	-52.55	-30	PASS
Band40	5	38675	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12220.25	-53.85	-30	PASS

Band40	5	38675	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.24	-68.57	-50	PASS
Band40	5	38675	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.43	-70.42	-50	PASS
Band40	5	38675	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.81	-69.44	-50	PASS
Band40	5	38675	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.49	-71.53	-50	PASS
Band40	5	38675	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.11	-72.88	-50	PASS
Band40	5	38675	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-69.77	-50	PASS
Band40	5	38675	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.87	-72.84	-50	PASS
Band40	5	38675	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.33	-73.34	-50	PASS
Band40	5	38675	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.55	-71.93	-50	PASS
Band40	5	38675	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.28	-70.39	-50	PASS
Band40	5	38675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.81	-68.56	-50	PASS
Band40	5	38675	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2578.15	-68.80	-50	PASS
Band40	5	38675	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.40	-69.65	-50	PASS
Band40	5	38675	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3651.00	-71.90	-50	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2188.75	-69.31	-50	PASS
Band40	5	38675	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.48	-73.16	-50	PASS

Band40	5	38675	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.59	-72.92	-50	PASS
Band40	5	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.76	-36	PASS
Band40	5	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.74	-36	PASS
Band40	5	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.68	-36	PASS
Band40	5	39150	1	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2337.50	-44.25	-30	PASS
Band40	5	39150	1	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2454.41	-47.79	-30	PASS
Band40	5	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12256.00	-53.77	-30	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.24	-63.52	-50	PASS
Band40	5	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.05	-70.71	-50	PASS
Band40	5	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.99	-67.75	-50	PASS
Band40	5	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	960.00	-68.45	-50	PASS
Band40	5	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.77	-72.82	-50	PASS
Band40	5	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.12	-69.62	-50	PASS
Band40	5	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.45	-72.74	-50	PASS
Band40	5	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.35	-73.13	-50	PASS
Band40	5	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.33	-53.58	-50	PASS
Band40	5	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.22	-59.38	-50	PASS

Band40	5	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.96	-69.12	-50	PASS
Band40	5	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2607.60	-62.11	-50	PASS
Band40	5	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.00	-69.46	-50	PASS
Band40	5	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3626.20	-71.87	-50	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.21	-65.02	-50	PASS
Band40	5	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.36	-73.01	-50	PASS
Band40	5	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	769.86	-72.83	-50	PASS
Band40	5	39625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.61	-36	PASS
Band40	5	39625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.25	-36	PASS
Band40	5	39625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.07	-36	PASS
Band40	5	39625	1	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2372.54	-52.40	-30	PASS
Band40	5	39625	1	#0	QPSK	2410.00 MHz-3000 MHz	1 MHz	2414.92	-54.94	-30	PASS
Band40	5	39625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12231.63	-53.77	-30	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.32	-60.80	-50	PASS
Band40	5	39625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.73	-70.82	-50	PASS
Band40	5	39625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2655.56	-61.61	-50	PASS
Band40	5	39625	1	#0	QPSK	925 MHz-960	1	948.42	-71.21	-50	PASS

						MHz	MHz				
Band40	5	39625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.73	-72.84	-50	PASS
Band40	5	39625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-69.55	-50	PASS
Band40	5	39625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	773.26	-72.80	-50	PASS
Band40	5	39625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.51	-73.17	-50	PASS
Band40	5	39625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.77	-71.70	-50	PASS
Band40	5	39625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.54	-70.98	-50	PASS
Band40	5	39625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.19	-69.31	-50	PASS
Band40	5	39625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.25	-67.33	-50	PASS
Band40	5	39625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-69.44	-50	PASS
Band40	5	39625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3615.40	-71.81	-50	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.55	-69.62	-50	PASS
Band40	5	39625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.36	-72.98	-50	PASS
Band40	5	39625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.46	-72.79	-50	PASS
Band40	20	38750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.97	-36	PASS
Band40	20	38750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.27	-36	PASS
Band40	20	38750	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.51	-36	PASS
Band40	20	38750	1	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2275.00	-59.73	-30	PASS

						MHz					
Band40	20	38750	1	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2560.60	-59.66	-30	PASS
Band40	20	38750	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12228.38	-53.70	-30	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.74	-68.57	-50	PASS
Band40	20	38750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.05	-70.30	-50	PASS
Band40	20	38750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.74	-69.46	-50	PASS
Band40	20	38750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.42	-71.49	-50	PASS
Band40	20	38750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.62	-72.80	-50	PASS
Band40	20	38750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-69.82	-50	PASS
Band40	20	38750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	774.56	-72.87	-50	PASS
Band40	20	38750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.99	-73.32	-50	PASS
Band40	20	38750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.20	-71.89	-50	PASS
Band40	20	38750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.18	-70.37	-50	PASS
Band40	20	38750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.64	-68.73	-50	PASS
Band40	20	38750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2572.95	-68.75	-50	PASS
Band40	20	38750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3592.80	-69.65	-50	PASS
Band40	20	38750	1	#0	QPSK	3600	1	3680.40	-71.88	-50	PASS

						MHz-3800 MHz	MHz				
Band40	20	38750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2188.57	-69.43	-50	PASS
Band40	20	38750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.52	-73.25	-50	PASS
Band40	20	38750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.94	-72.91	-50	PASS
Band40	20	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.79	-36	PASS
Band40	20	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.85	-36	PASS
Band40	20	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.73	-36	PASS
Band40	20	39150	1	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2313.69	-57.52	-30	PASS
Band40	20	39150	1	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2600.76	-58.37	-30	PASS
Band40	20	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12225.13	-53.68	-30	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.98	-64.11	-50	PASS
Band40	20	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.68	-70.29	-50	PASS
Band40	20	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2621.33	-67.94	-50	PASS
Band40	20	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	950.41	-58.60	-50	PASS
Band40	20	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	820.28	-72.81	-50	PASS
Band40	20	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.12	-69.66	-50	PASS
Band40	20	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.27	-72.80	-50	PASS
Band40	20	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.83	-73.20	-50	PASS

						MHz					
Band40	20	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.40	-54.67	-50	PASS
Band40	20	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.00	-70.17	-50	PASS
Band40	20	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.39	-68.31	-50	PASS
Band40	20	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2601.10	-61.85	-50	PASS
Band40	20	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3590.60	-69.38	-50	PASS
Band40	20	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.00	-71.85	-50	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.89	-64.33	-50	PASS
Band40	20	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.44	-73.09	-50	PASS
Band40	20	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.03	-72.87	-50	PASS
Band40	20	39550	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.45	-36	PASS
Band40	20	39550	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.54	-36	PASS
Band40	20	39550	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.25	-36	PASS
Band40	20	39550	1	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2345.52	-47.71	-30	PASS
Band40	20	39550	1	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2470.04	-57.75	-30	PASS
Band40	20	39550	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12267.38	-53.68	-30	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.86	-60.19	-50	PASS

Band40	20	39550	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.00	-70.90	-50	PASS
Band40	20	39550	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.28	-61.26	-50	PASS
Band40	20	39550	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.45	-71.55	-50	PASS
Band40	20	39550	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.22	-72.75	-50	PASS
Band40	20	39550	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.76	-69.58	-50	PASS
Band40	20	39550	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.44	-72.80	-50	PASS
Band40	20	39550	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.91	-73.28	-50	PASS
Band40	20	39550	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.26	-71.76	-50	PASS
Band40	20	39550	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.20	-70.94	-50	PASS
Band40	20	39550	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.04	-69.51	-50	PASS
Band40	20	39550	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.20	-67.72	-50	PASS
Band40	20	39550	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-69.54	-50	PASS
Band40	20	39550	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3669.80	-71.80	-50	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2198.11	-69.47	-50	PASS
Band40	20	39550	1	#0	QPSK	738 MHz-758 MHz	1 MHz	746.32	-73.10	-50	PASS
Band40	20	39550	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.99	-72.90	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150	1	0.01	-54.76	-36	PASS

						kHz	kHz				
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.47	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.52	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-55.04	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2760.33	-56.83	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12247.88	-53.72	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.38	-78.44	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.80	-78.67	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.36	-71.26	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.49	-73.08	-50	PASS
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.65	-80.77	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-77.34	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	759.44	-80.20	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.22	-81.20	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.62	-80.21	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.80	-79.13	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.60	-79.02	-50	PASS

Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.20	-78.12	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-77.10	-50	PASS
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.60	-79.30	-50	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.98	-78.66	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.84	-81.09	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.75	-80.30	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2573.14	-51.37	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2583.32	-51.23	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2620.00	-75.16	-40	PASS
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.57	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.01	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.25	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2520.98	-56.48	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2792.98	-57.13	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12241.38	-53.59	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.38	-78.59	-50	PASS
Band7	5	21100	1	#0	QPSK	1805	1	1876.40	-78.34	-50	PASS

						MHz-1880 MHz	MHz				
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2655.49	-76.38	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.28	-74.46	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.98	-80.72	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-77.32	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.03	-80.52	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.82	-81.17	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.52	-80.26	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.00	-79.39	-50	PASS
Band7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.43	-79.00	-50	PASS
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.80	-78.23	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-77.16	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.20	-79.22	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2113.33	-78.35	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.16	-81.07	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.21	-80.21	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.21	-51.29	1.6	PASS

						MHz					
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2580.64	-51.22	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2613.93	-77.87	-40	PASS
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.41	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-52.87	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.55	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2506.80	-56.52	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2825.35	-56.87	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12269.00	-53.56	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.44	-78.64	-50	PASS
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.05	-78.67	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2688.95	-73.67	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.35	-75.63	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.23	-80.73	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-77.24	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.79	-80.21	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.47	-81.21	-50	PASS
Band7	5	21425	1	#0	QPSK	1452	1	1470.66	-80.33	-50	PASS

						MHz-1496 MHz	MHz				
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.76	-61.37	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.75	-78.98	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.80	-78.23	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-77.16	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.40	-79.20	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2116.12	-78.66	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.42	-81.04	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.39	-80.43	-50	PASS
Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.67	-49.09	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2575.10	-49.08	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.48	-77.87	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.41	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.17	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.41	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2424.85	-56.73	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2761.13	-57.14	-30	PASS

						MHz					
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12219.44	-53.58	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.00	-78.75	-50	PASS
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.58	-78.67	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2626.93	-71.33	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.14	-75.92	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.38	-80.79	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.60	-77.38	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.21	-80.35	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.83	-81.23	-50	PASS
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.36	-80.26	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.20	-65.12	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.97	-78.98	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.50	-78.24	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-77.20	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3653.80	-79.14	-50	PASS
Band7	20	20850	1	#0	QPSK	2110	1	2119.09	-78.61	-50	PASS

						MHz-2200 MHz	MHz				
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.66	-81.06	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	758.97	-80.61	-50	PASS
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.63	-51.35	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2592.88	-51.24	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2620.00	-77.85	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.31	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.50	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	892.14	-59.09	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-48.02	-30	PASS
Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2786.08	-56.80	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12227.56	-53.59	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.24	-78.43	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.75	-78.66	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2662.98	-75.70	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.10	-73.64	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.70	-80.73	-50	PASS
Band7	20	21100	1	#0	QPSK	3510	1	3588.88	-77.35	-50	PASS

						MHz-3590 MHz	MHz				
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.70	-80.56	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.98	-81.18	-50	PASS
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.37	-80.29	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.70	-79.41	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.53	-78.94	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.70	-78.19	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-77.08	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3659.80	-79.20	-50	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.71	-78.63	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.82	-81.04	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.04	-80.52	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.10	-51.33	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2591.54	-51.25	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2606.15	-77.64	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.94	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30	10	0.16	-61.06	-36	PASS

						MHz	kHz				
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.99	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2499.08	-56.51	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.00	-56.91	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12266.56	-53.59	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.06	-78.70	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.68	-78.29	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2687.76	-74.52	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.03	-74.60	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.63	-80.68	-50	PASS
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3582.64	-77.36	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	774.83	-80.54	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.45	-81.12	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1466.65	-80.26	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.10	-65.85	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.77	-78.94	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2398.70	-78.12	-50	PASS

						MHz					
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-77.12	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.60	-79.18	-50	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.71	-78.75	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.56	-81.05	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.63	-80.14	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.96	-45.26	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2585.42	-38.23	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.28	-77.58	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.52	-36	PASS
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.16	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	877.12	-48.98	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.32	-51.29	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.10	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12322.50	-57.38	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.64	-84.38	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.33	-84.85	-50	PASS

						MHz					
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.67	-83.25	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.50	-86.20	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.65	-86.30	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.96	-82.87	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.25	-86.33	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.62	-86.80	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.56	-85.83	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.64	-84.92	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.54	-84.51	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.40	-83.50	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2391.30	-83.78	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-82.74	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.20	-84.80	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.58	-84.39	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.26	-86.64	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.23	-86.37	-50	PASS

Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.89	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.44	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	893.91	-48.81	-36	PASS
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-52.12	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-58.64	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2690.77	-55.67	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2145.10	-84.39	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1858.78	-84.77	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.99	-83.17	-50	PASS
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.21	-86.17	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.58	-86.26	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.72	-82.94	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.08	-86.31	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.01	-86.79	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.37	-85.80	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.86	-84.95	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010	1	2017.16	-84.51	-50	PASS

						MHz-2025 MHz	MHz				
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.30	-83.43	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.80	-83.70	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-82.66	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.80	-84.65	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.13	-84.43	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.06	-86.60	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.74	-86.32	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.68	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.15	-36	PASS
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.71	-46.50	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.88	-66.32	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-58.69	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2741.83	-57.33	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.82	-84.34	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.98	-84.66	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620	1	2637.85	-83.12	-50	PASS

						MHz-2690 MHz	MHz				
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.82	-86.10	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.31	-86.21	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-82.80	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	790.00	-86.28	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.35	-86.77	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.39	-85.75	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.00	-84.88	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.58	-84.45	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.60	-83.34	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.30	-83.66	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.80	-82.65	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.00	-84.72	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.67	-84.33	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.44	-86.53	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.34	-86.30	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.95	-36	PASS

Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.15	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	580.37	-70.67	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	897.63	-69.52	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.02	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12291.35	-57.50	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.56	-84.40	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.43	-84.72	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.92	-83.25	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.46	-86.25	-50	PASS
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.68	-86.33	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.72	-82.79	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	790.58	-86.24	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.80	-86.77	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.05	-85.83	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.08	-84.90	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.40	-84.52	-50	PASS

Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.95	-83.51	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2366.00	-83.76	-50	PASS
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.20	-82.72	-50	PASS
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3670.80	-84.64	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.26	-84.41	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.38	-86.60	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.41	-86.28	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.00	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.72	-36	PASS
Band8	5	21625	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	883.89	-69.00	-36	PASS
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	912.61	-69.54	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-59.08	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2685.58	-56.44	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.72	-84.39	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.93	-84.75	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.40	-83.15	-50	PASS

Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.15	-86.22	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.61	-86.22	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3578.24	-83.04	-50	PASS
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.77	-86.31	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.77	-86.76	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.12	-85.79	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.60	-84.90	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.25	-84.51	-50	PASS
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.60	-83.38	-50	PASS
Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.50	-83.69	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3578.80	-83.01	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.20	-84.72	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.64	-84.37	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.98	-86.59	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.37	-86.31	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.59	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.87	-36	PASS

Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	899.74	-68.86	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	957.33	-72.90	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-58.60	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1821.06	-56.98	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.18	-84.21	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.18	-84.71	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.49	-83.15	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.04	-86.07	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.52	-86.13	-50	PASS
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-82.80	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.09	-86.27	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.73	-86.75	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.56	-85.73	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.08	-84.91	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.45	-84.43	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.15	-83.39	-50	PASS

						MHz					
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.30	-83.76	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.20	-82.67	-50	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3626.00	-84.71	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.57	-84.36	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	746.98	-86.54	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.92	-86.30	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.75	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	11.72	-62.23	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	259.96	-71.02	-36	PASS
Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	915.83	-70.58	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-58.98	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2641.44	-53.57	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.12	-84.31	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.73	-84.83	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.95	-83.31	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.03	-86.23	-50	PASS

Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.52	-86.28	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.72	-82.70	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.66	-86.30	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.12	-86.82	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.52	-85.82	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.74	-84.67	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.19	-84.50	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.20	-83.49	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.30	-83.75	-50	PASS
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-82.58	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3628.00	-84.71	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.81	-84.39	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.92	-86.58	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	772.44	-86.36	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.74	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.48	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-56.18	-36	PASS

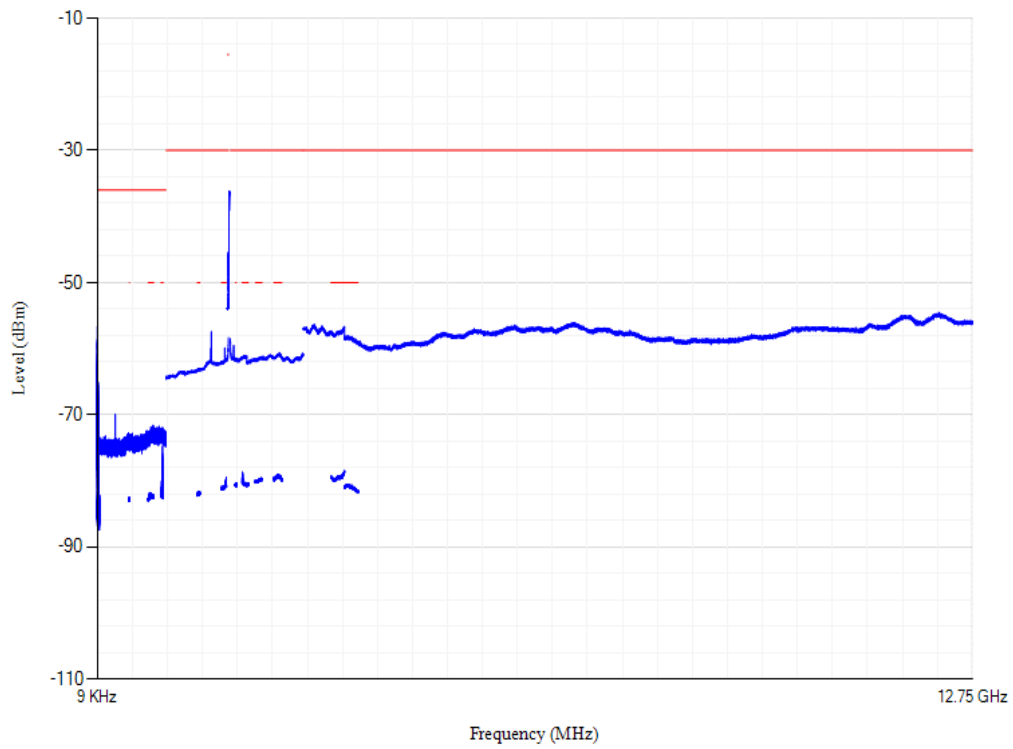
						MHz					
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	958.09	-72.61	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-58.60	-30	PASS
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12222.98	-57.45	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.12	-84.31	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.43	-84.76	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.72	-83.18	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.07	-86.18	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.43	-86.26	-50	PASS
Band8	10	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3564.08	-83.21	-50	PASS
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.24	-86.24	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.46	-86.80	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.33	-85.80	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.72	-84.93	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.13	-84.46	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.75	-83.41	-50	PASS
Band8	10	21625	1	#0	QPSK	2300	1	2392.90	-83.62	-50	PASS

						MHz-2400 MHz	MHz				
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3567.80	-83.27	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3666.20	-84.71	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.21	-84.39	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.62	-86.59	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.85	-86.22	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.90	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.19	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.02	-54.92	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	970.53	-73.05	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-58.02	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2716.73	-56.58	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.38	-84.35	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.10	-84.72	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.06	-83.15	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.98	-86.12	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.65	-86.25	-50	PASS

Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-82.75	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.60	-86.17	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.45	-86.74	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1465.73	-85.75	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.70	-84.90	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.19	-84.46	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.75	-83.36	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.90	-83.69	-50	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-82.62	-50	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3675.40	-84.75	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.66	-84.33	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.98	-86.56	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.24	-86.32	-50	PASS

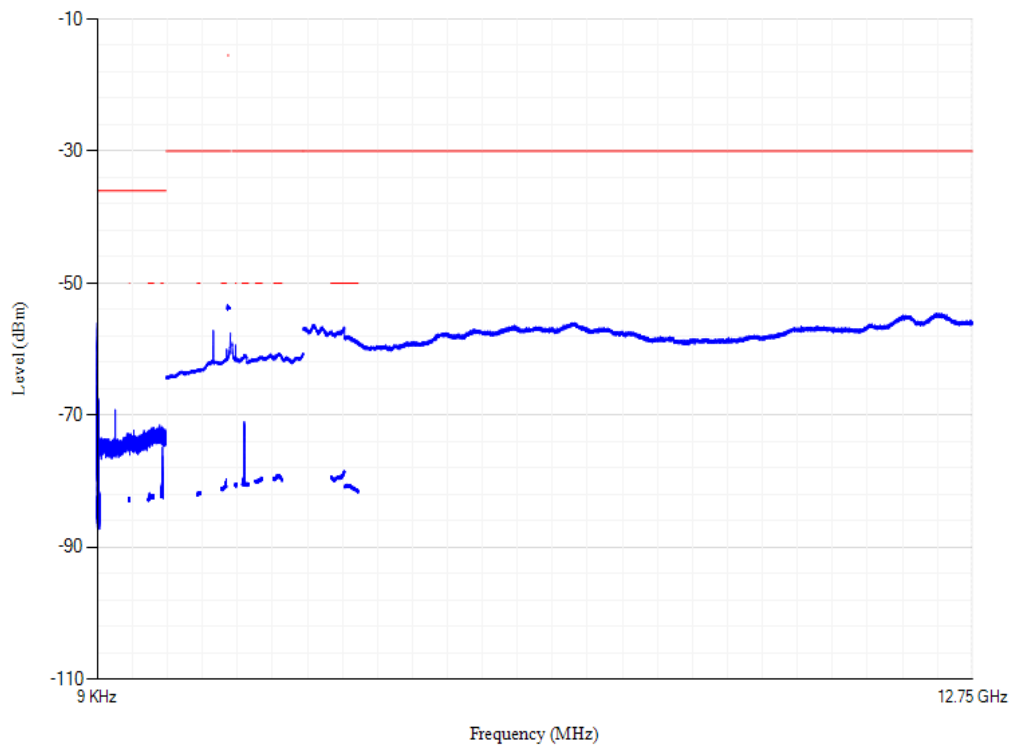
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0

Conducted spurious emissions



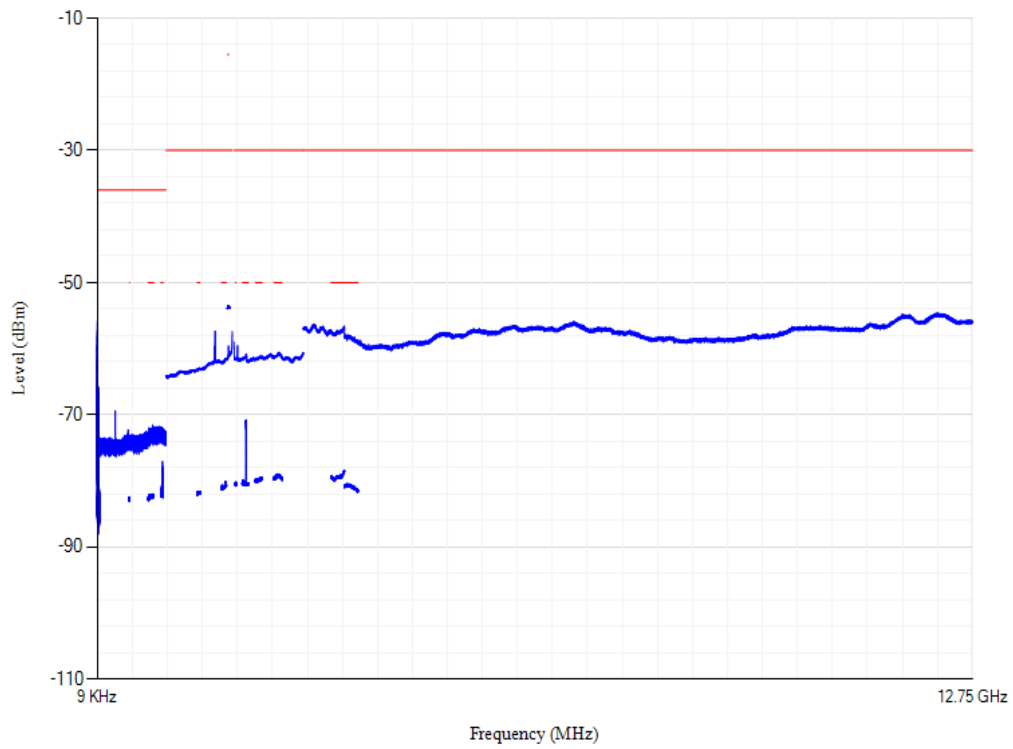
Band1 QPSK BW=5MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions

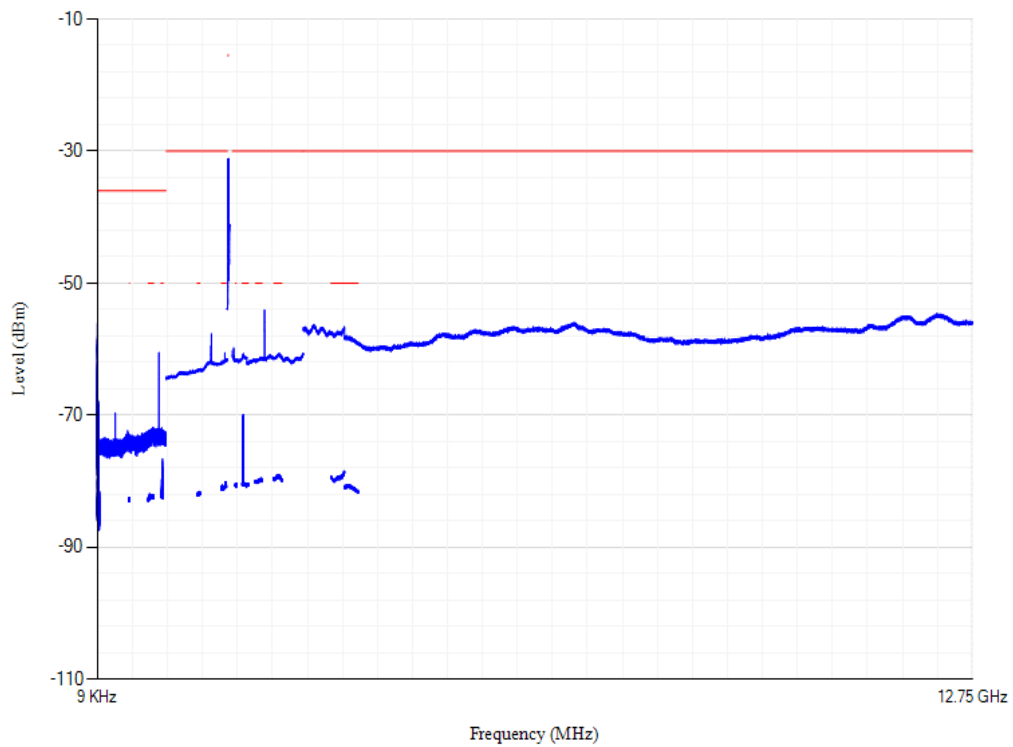


Band1 QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0

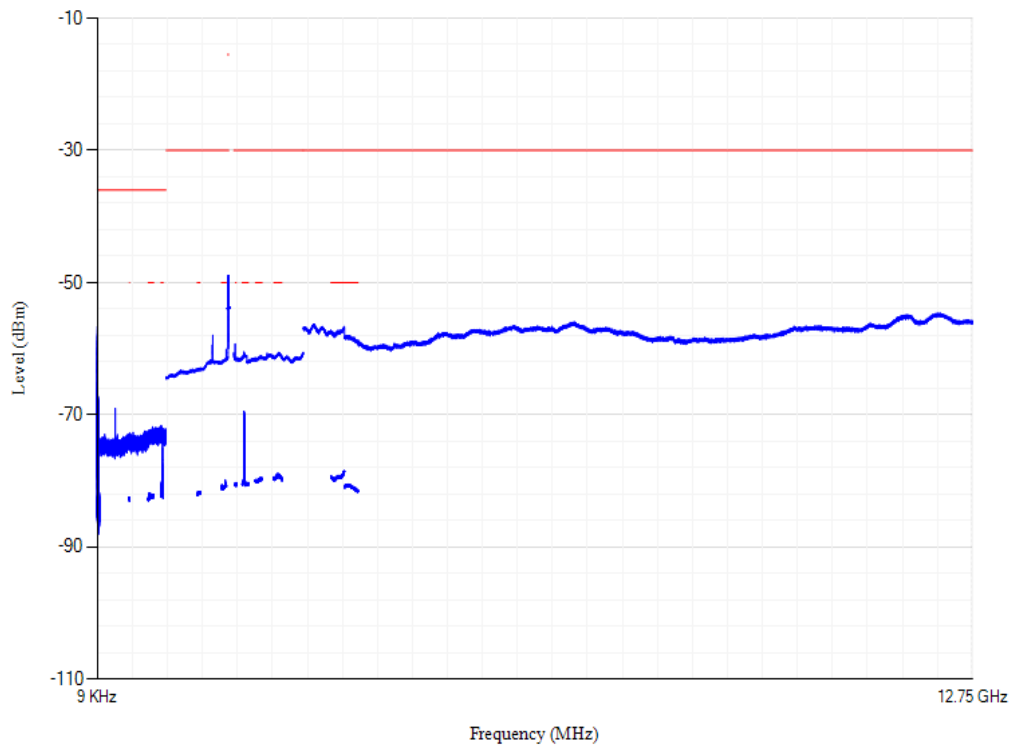
Conducted spurious emissions



Conducted spurious emissions

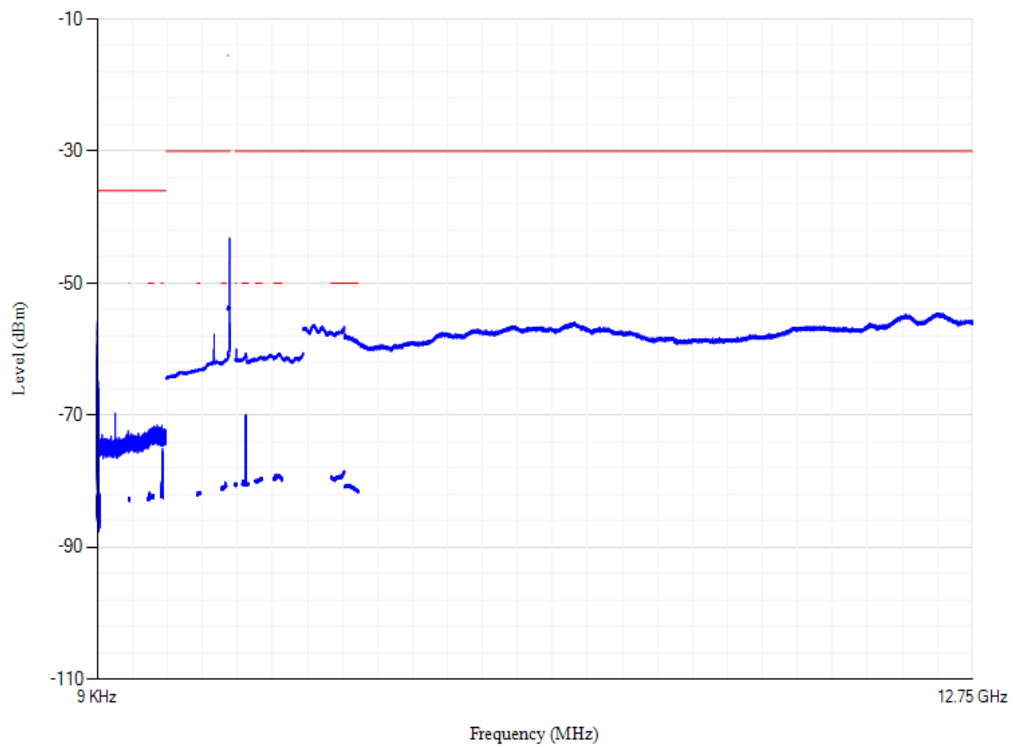


Conducted spurious emissions



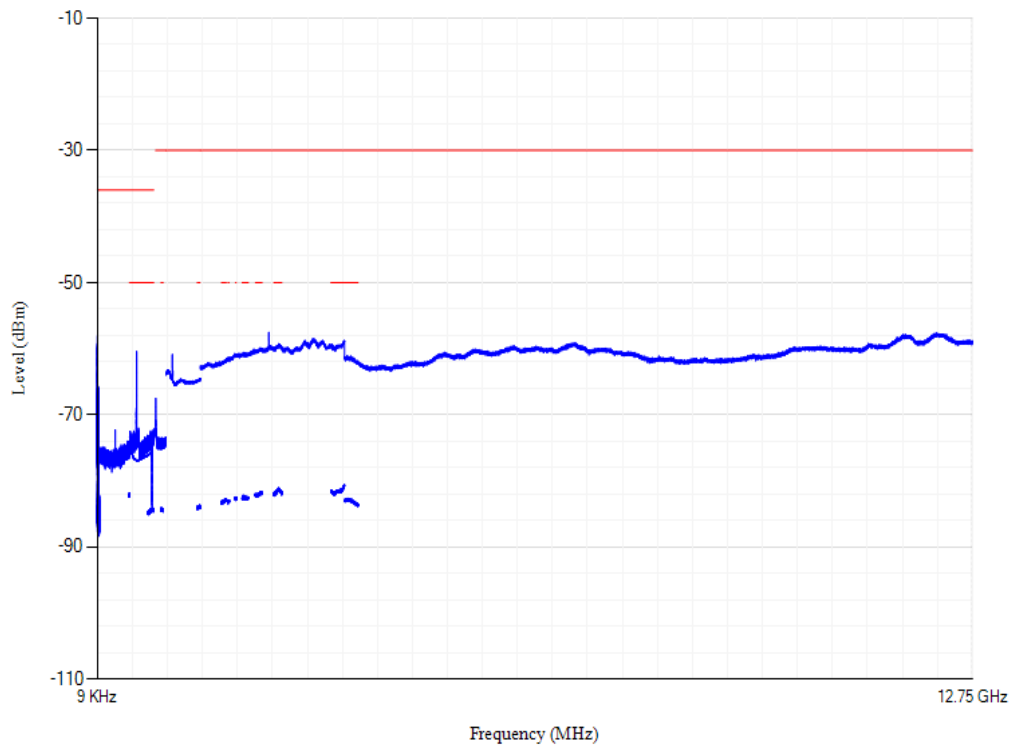
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions

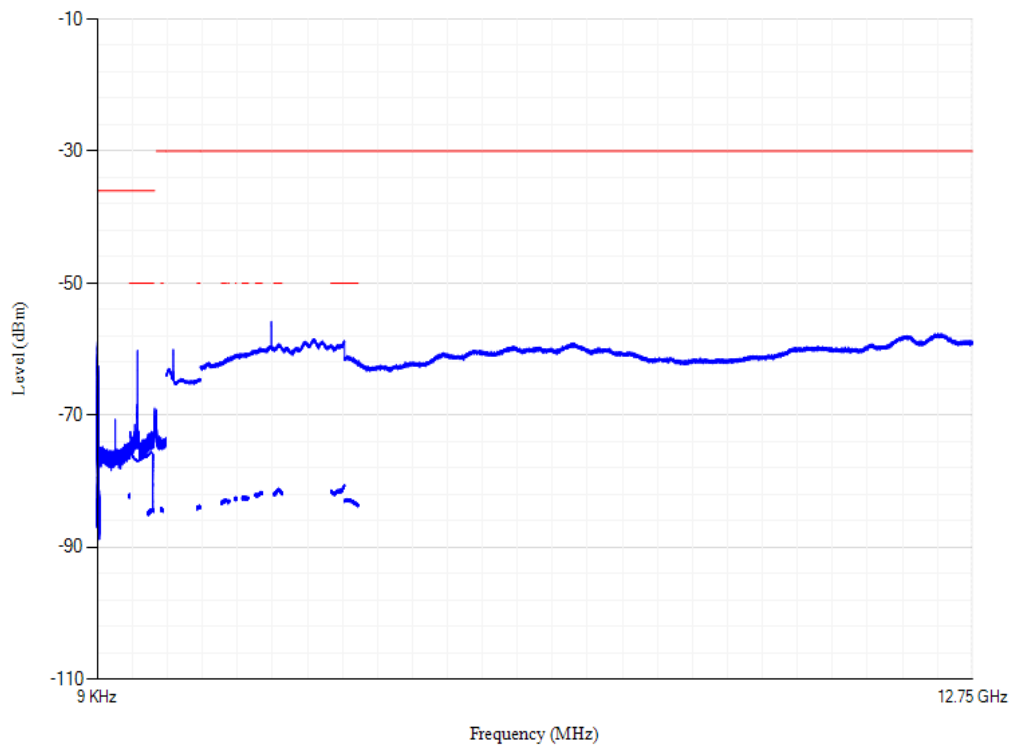


Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0

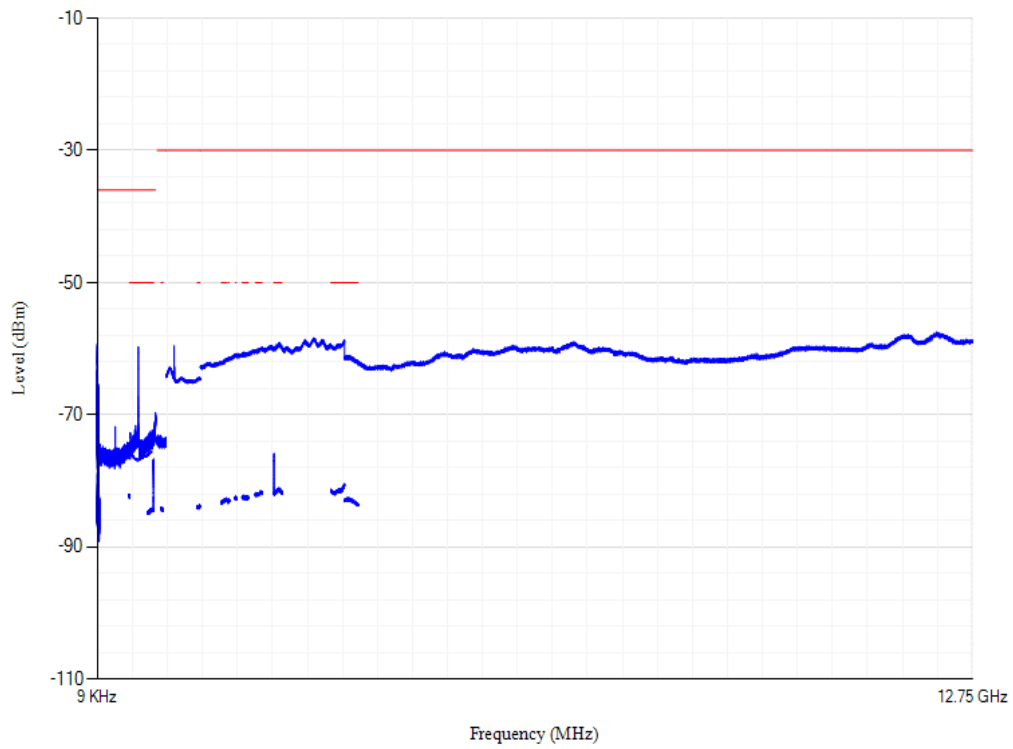
Conducted spurious emissions



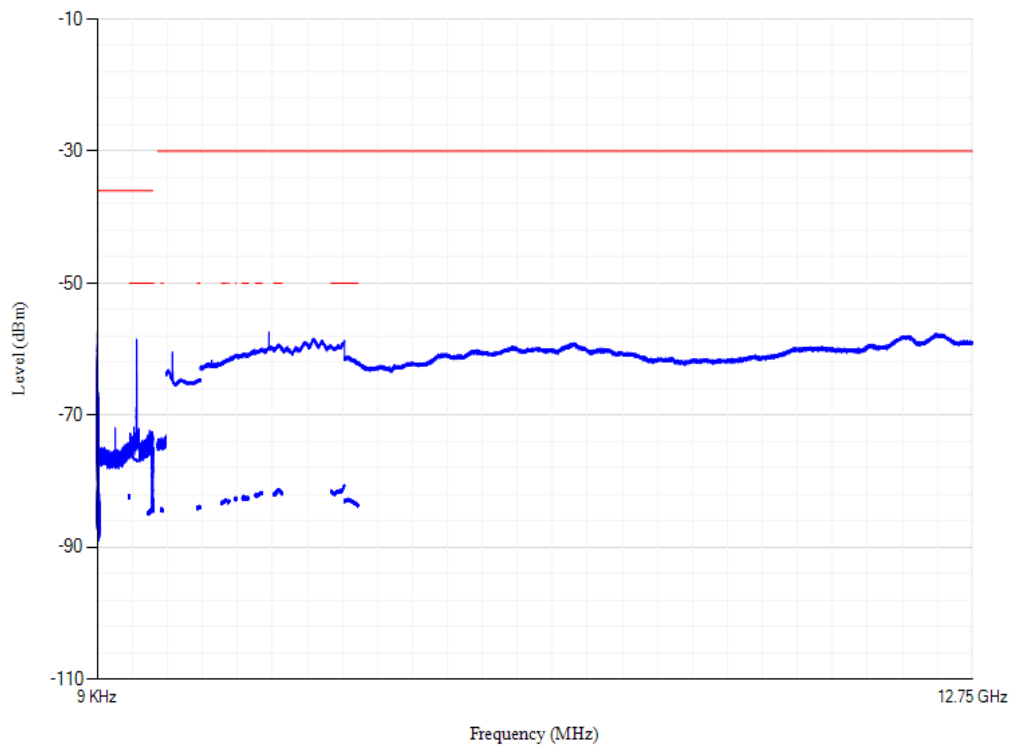
Conducted spurious emissions



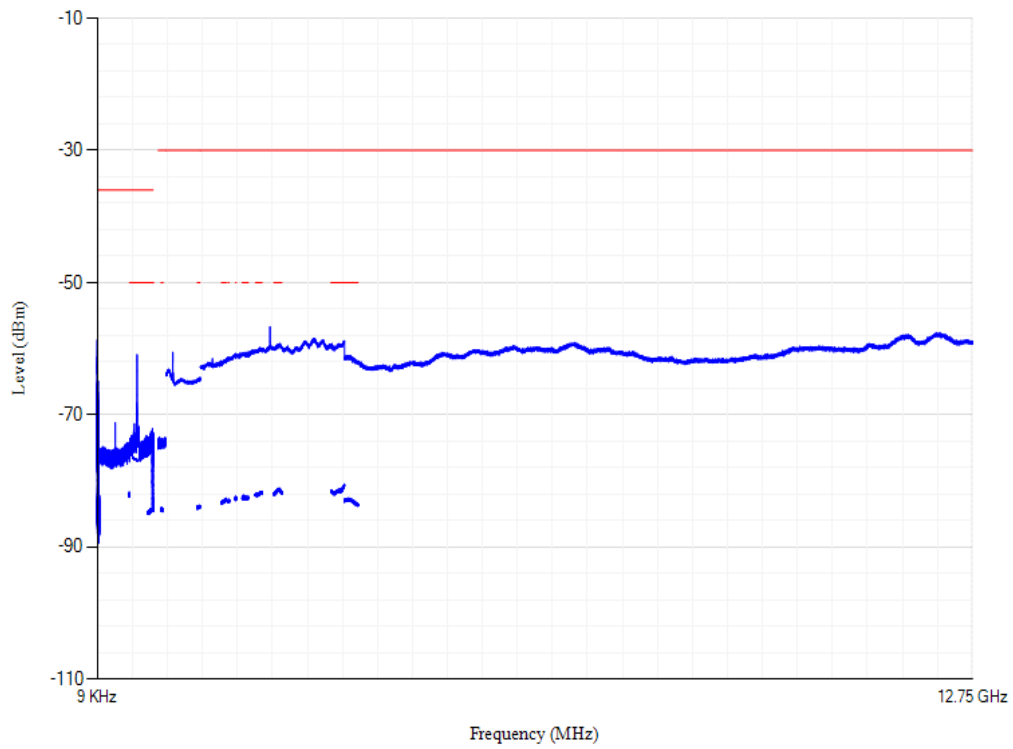
Conducted spurious emissions



Conducted spurious emissions

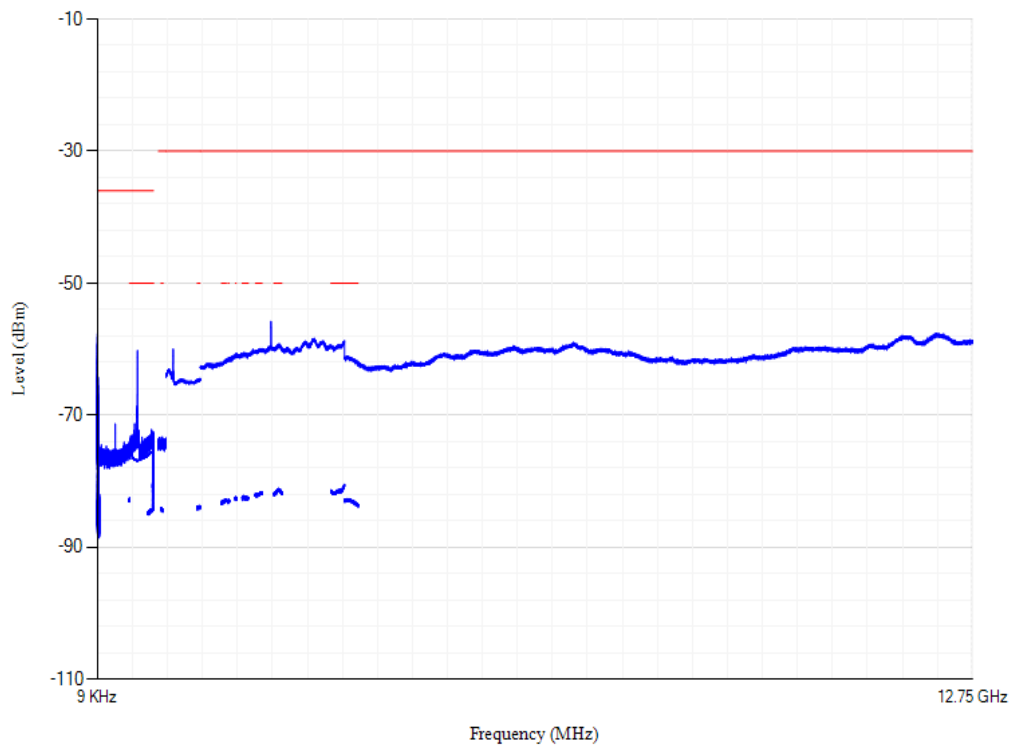


Conducted spurious emissions



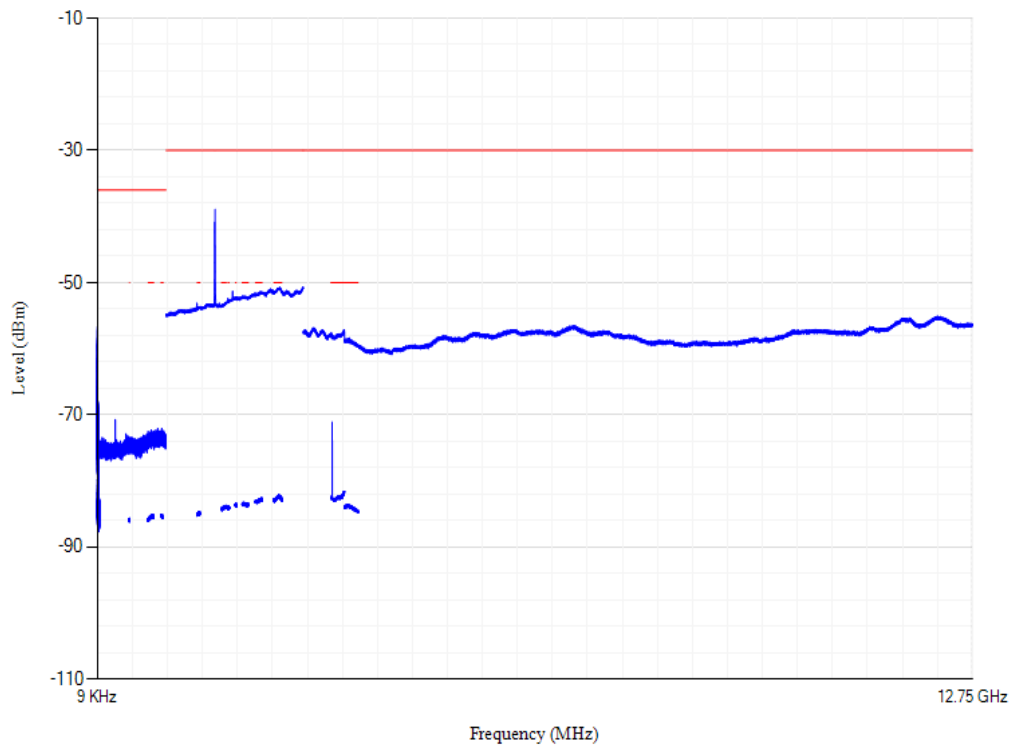
Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0

Conducted spurious emissions



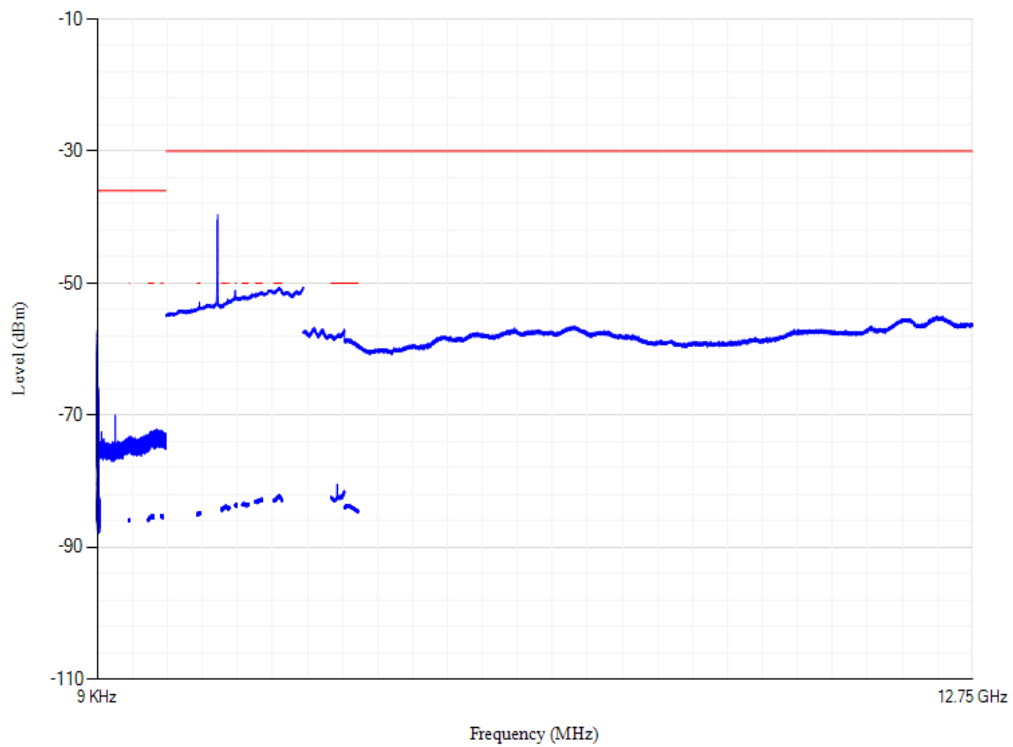
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0

Conducted spurious emissions



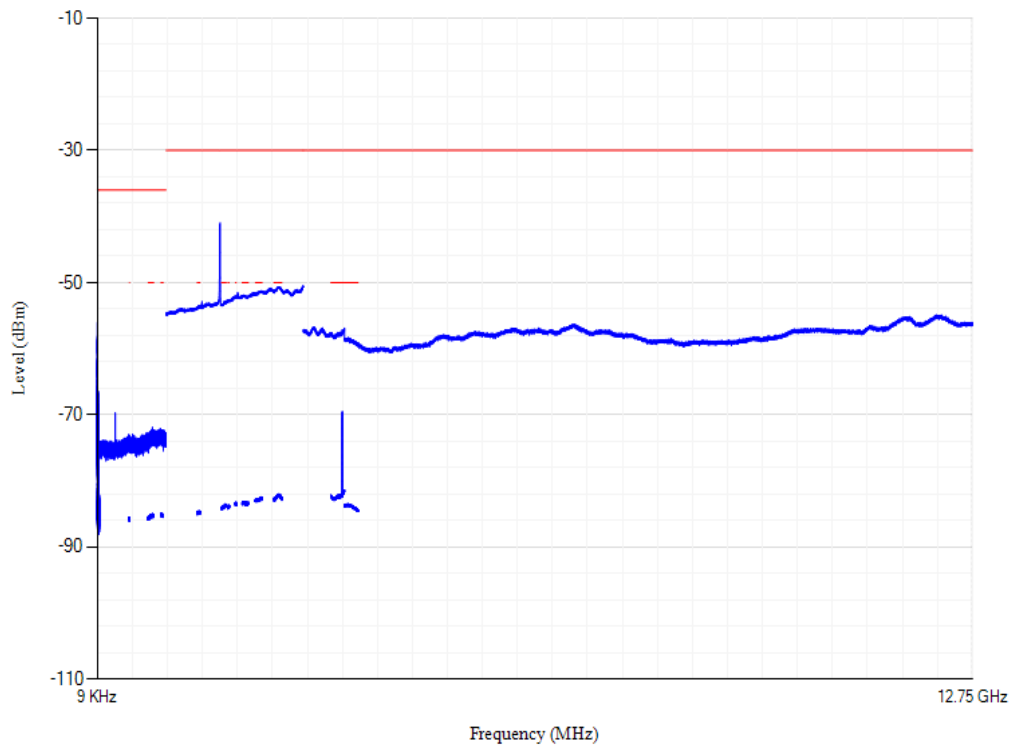
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



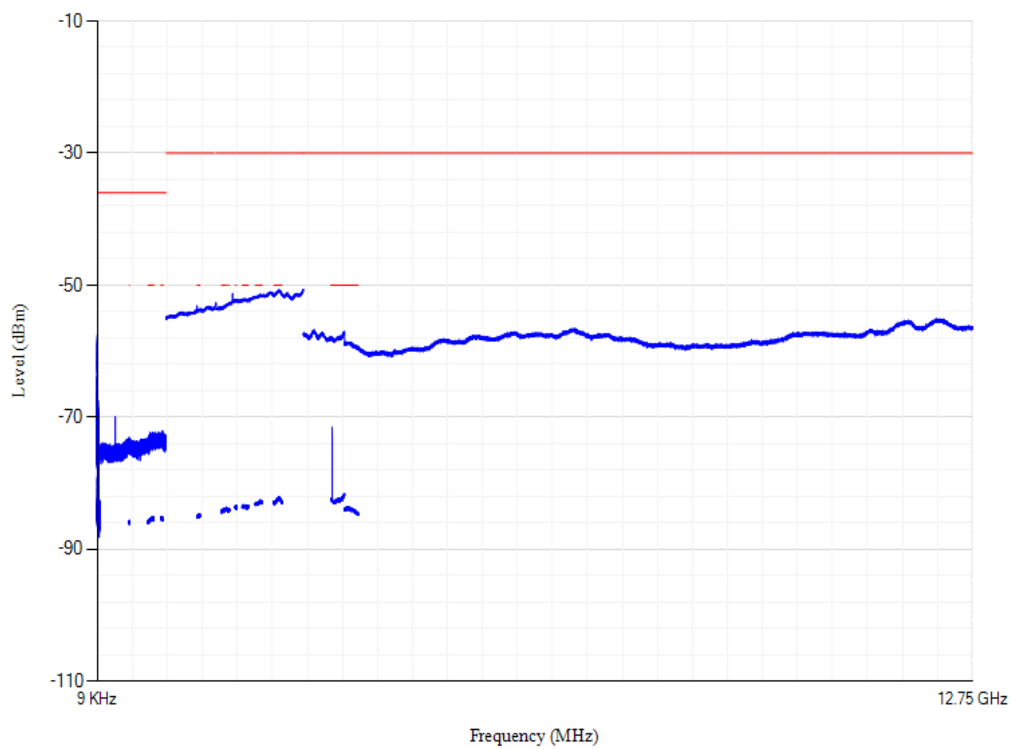
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0

Conducted spurious emissions



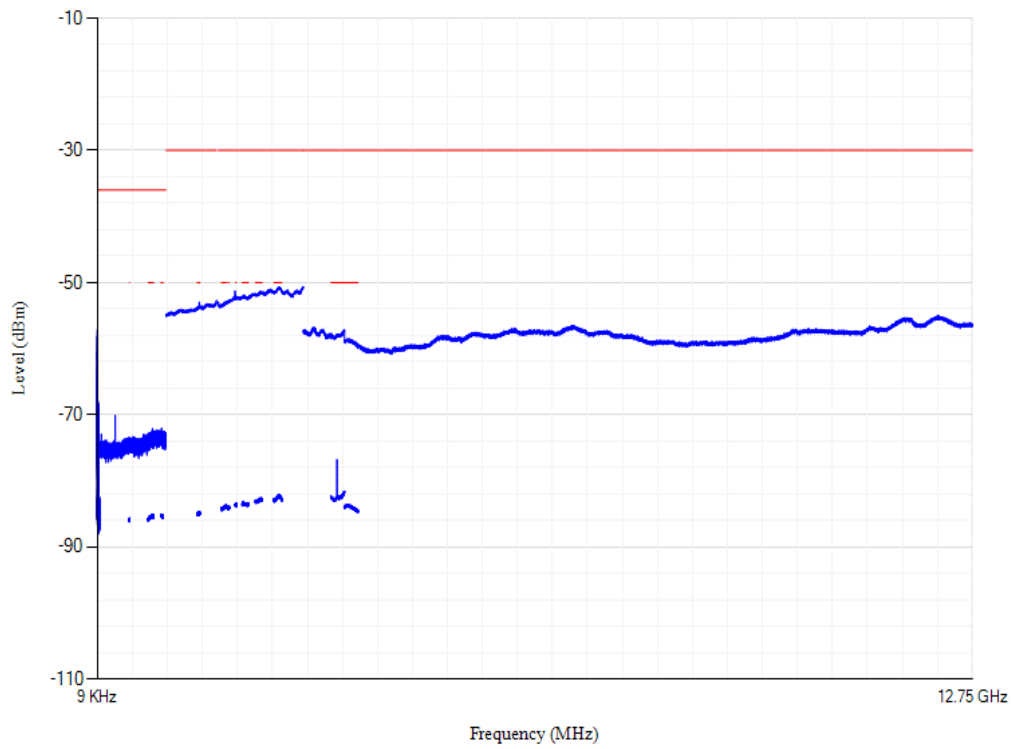
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



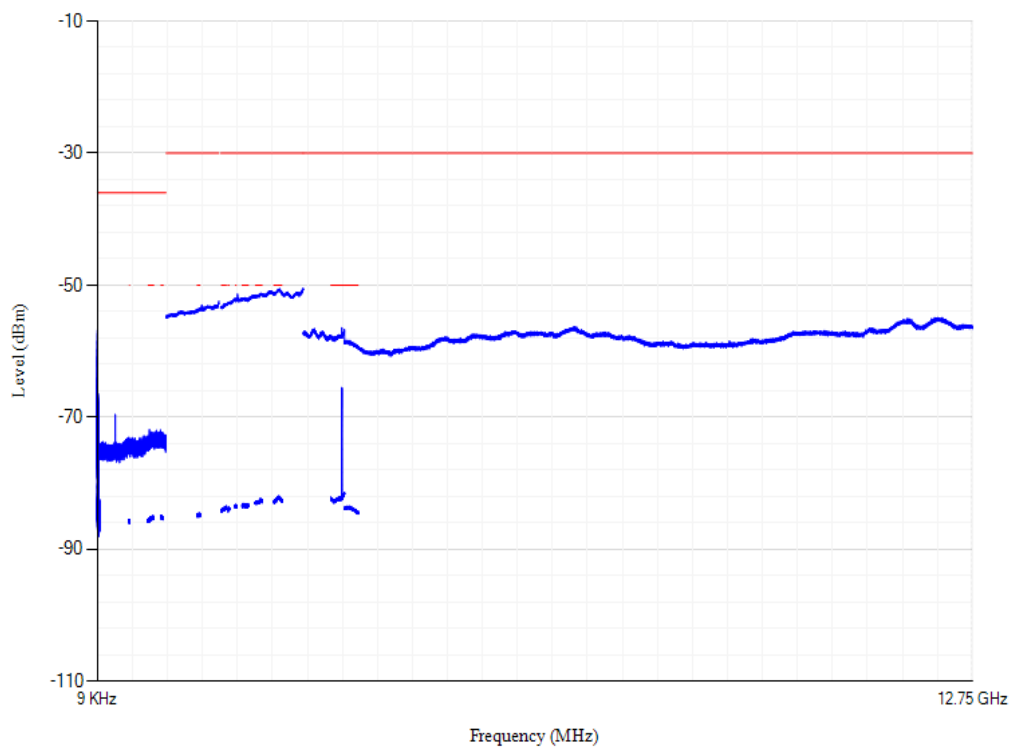
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



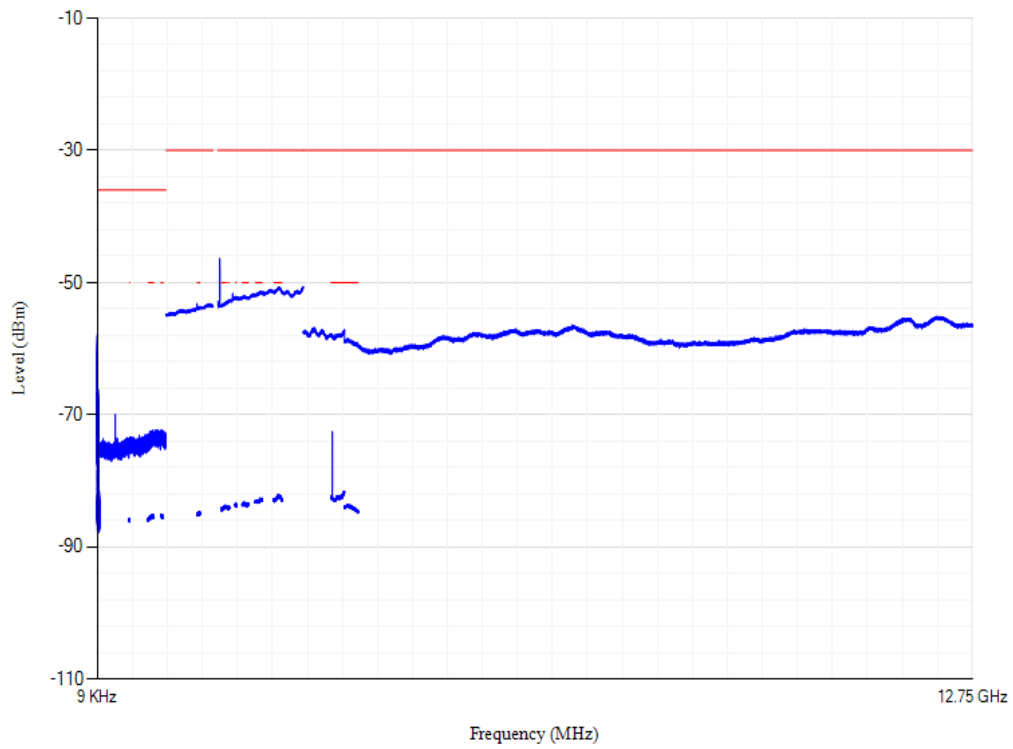
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

Conducted spurious emissions



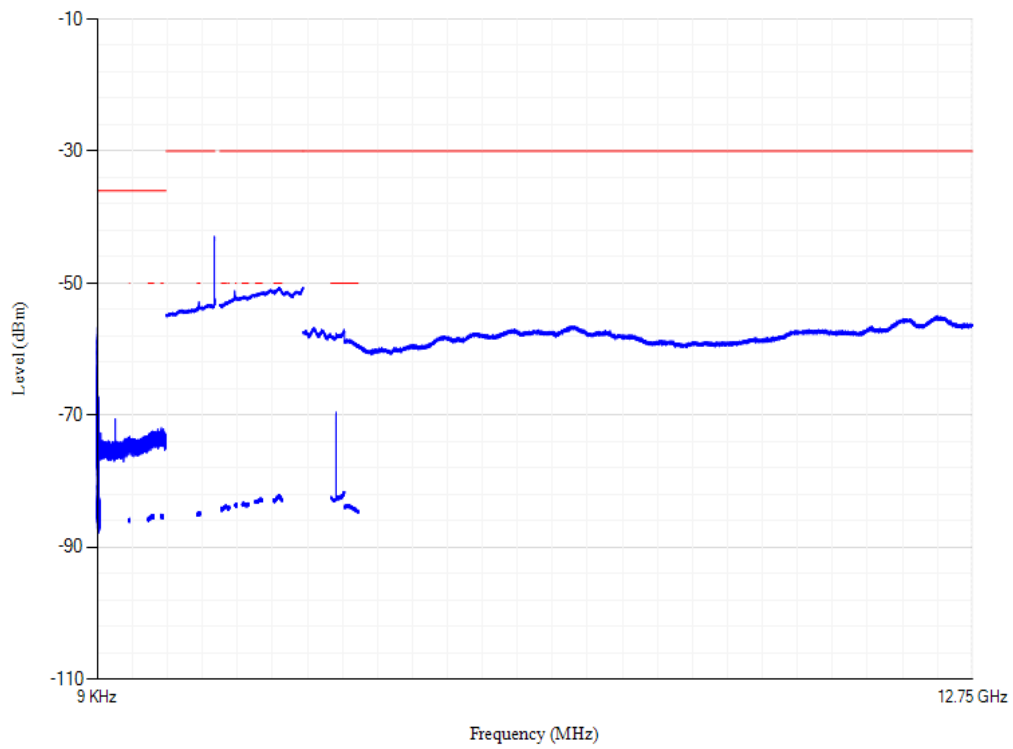
Band3 QPSK BW=20MHz Channel=19300 RB Size=1 Position=#0

Conducted spurious emissions



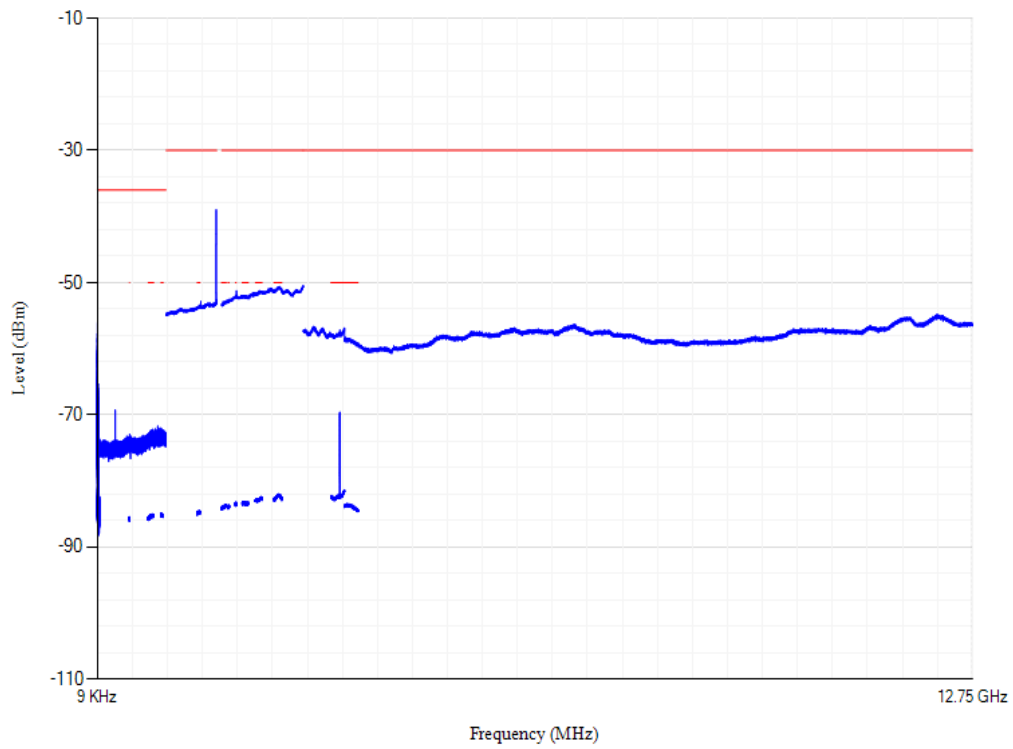
Band3 QPSK BW=20MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



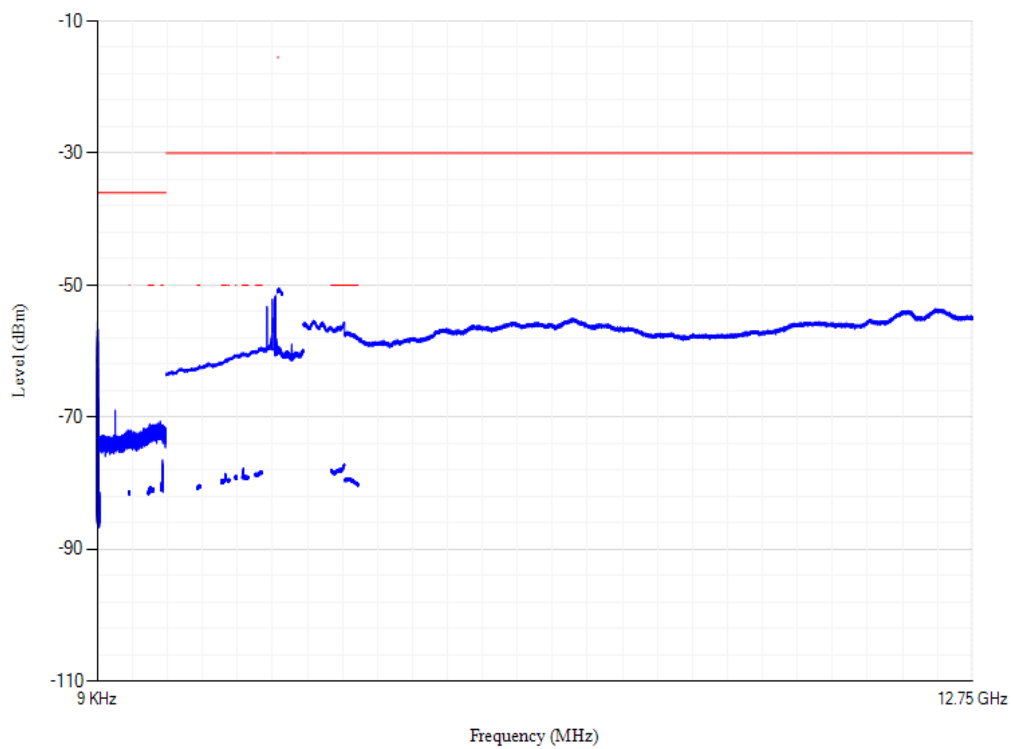
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

Conducted spurious emissions



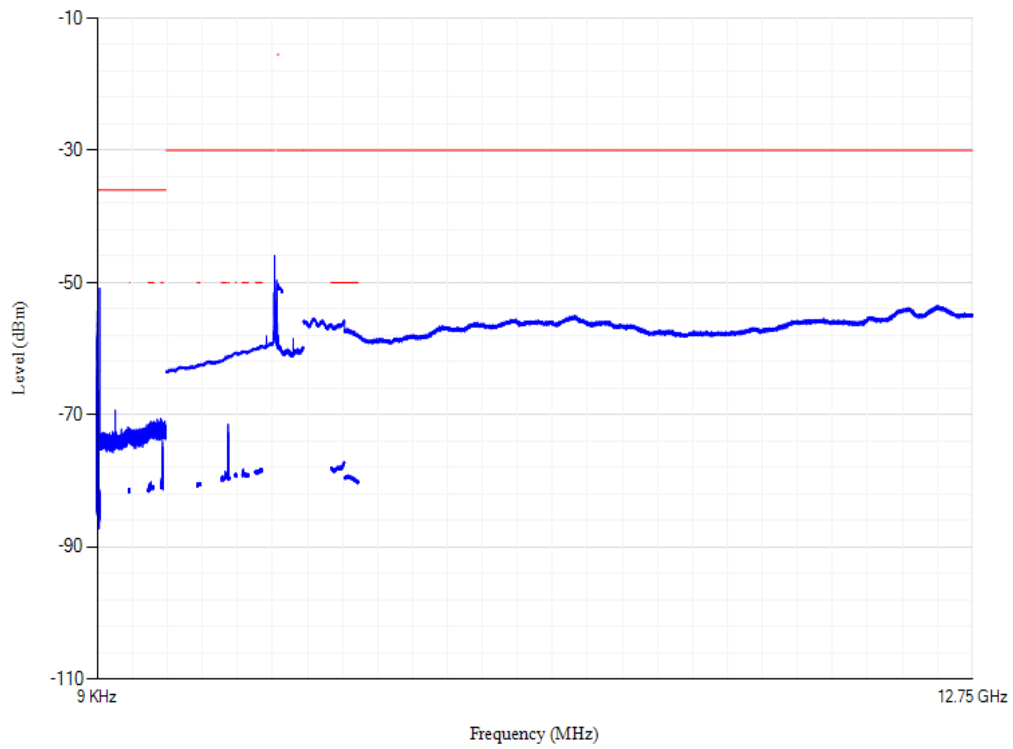
Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#0

Conducted spurious emissions



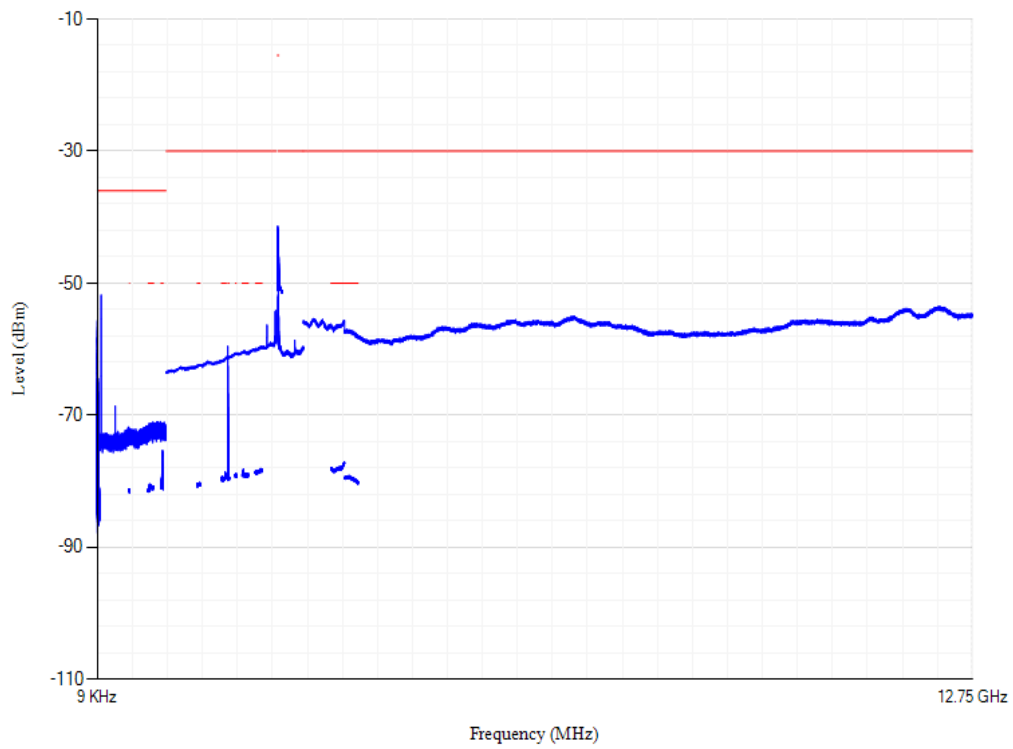
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0

Conducted spurious emissions



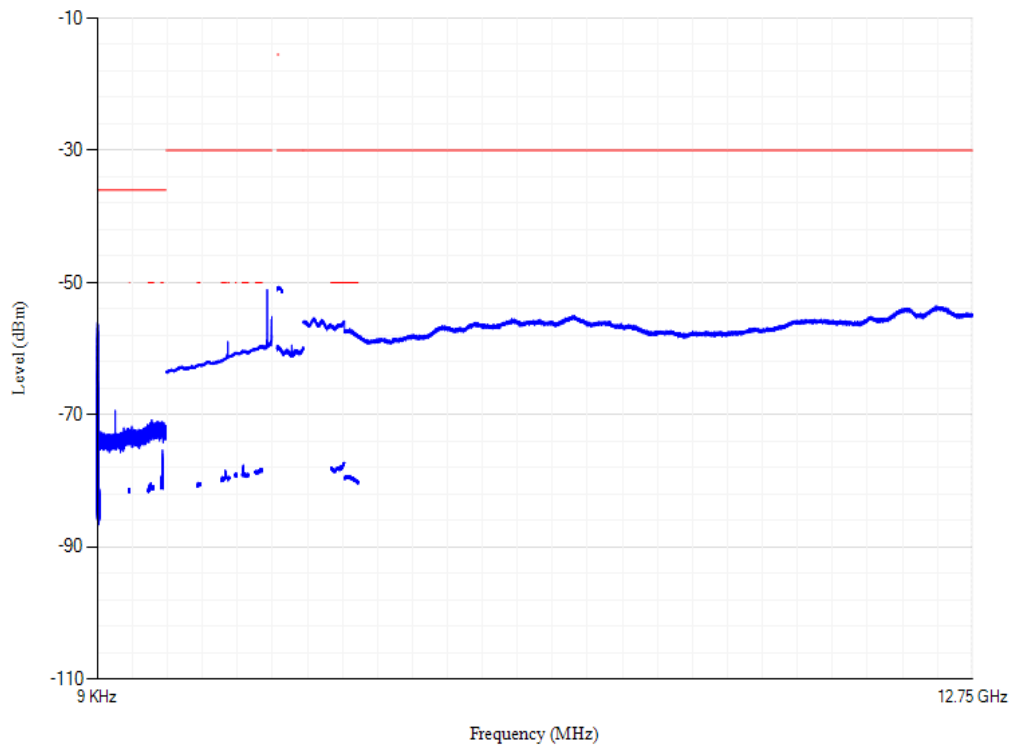
Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#0

Conducted spurious emissions



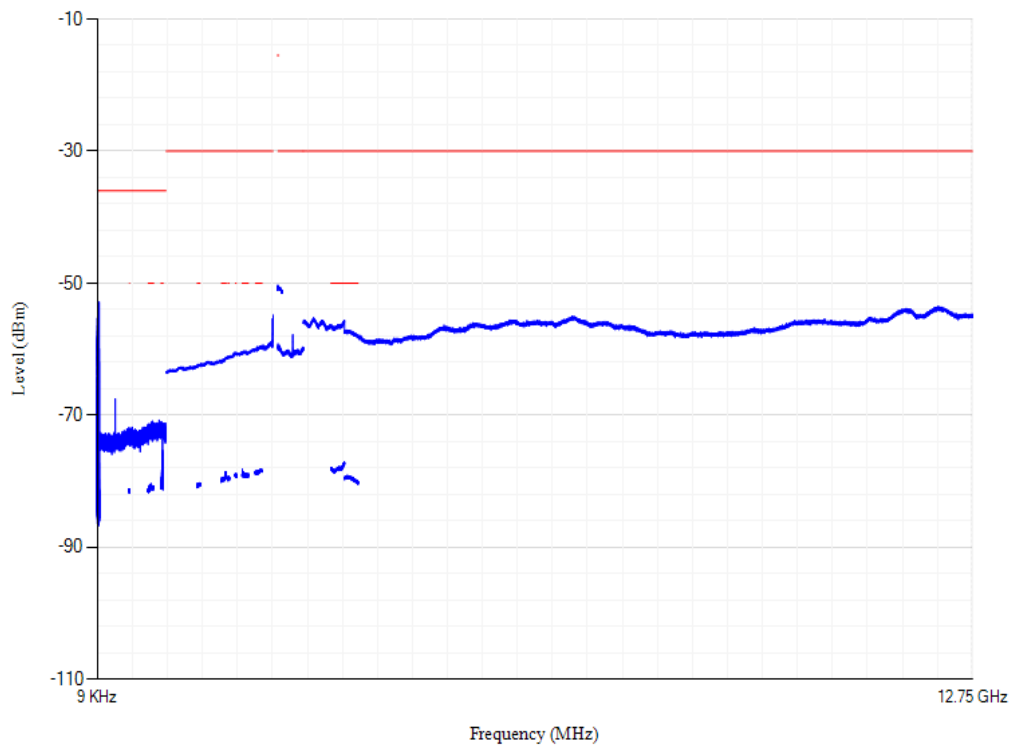
Band38 QPSK BW=20MHz Channel=37850 RB Size=1 Position=#0

Conducted spurious emissions



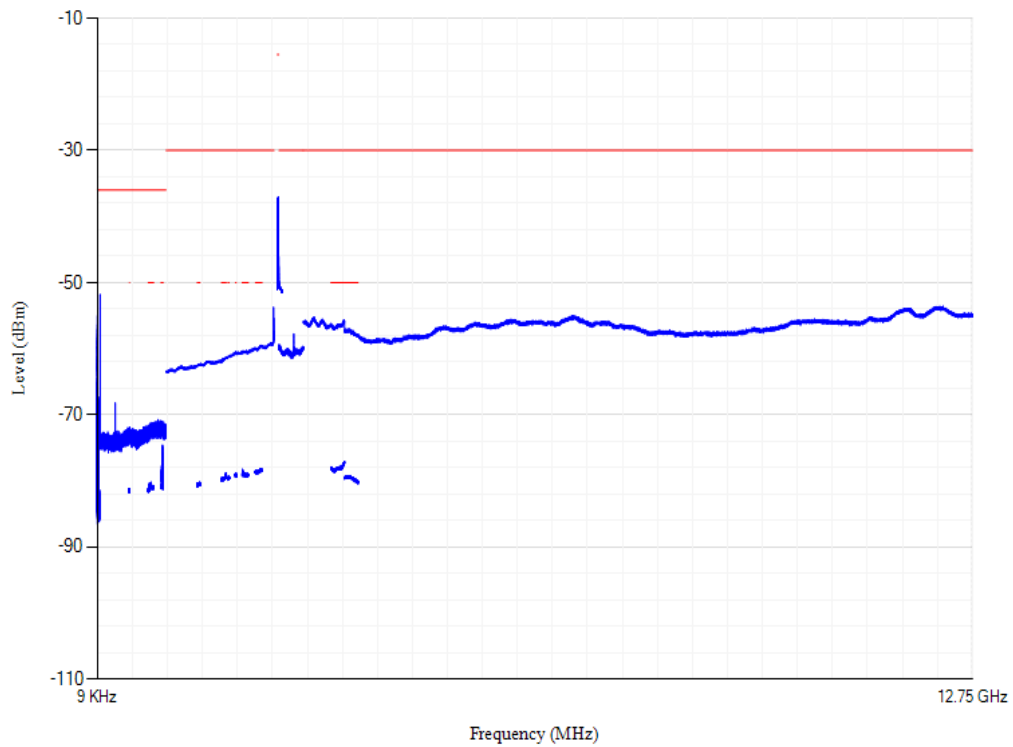
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0

Conducted spurious emissions



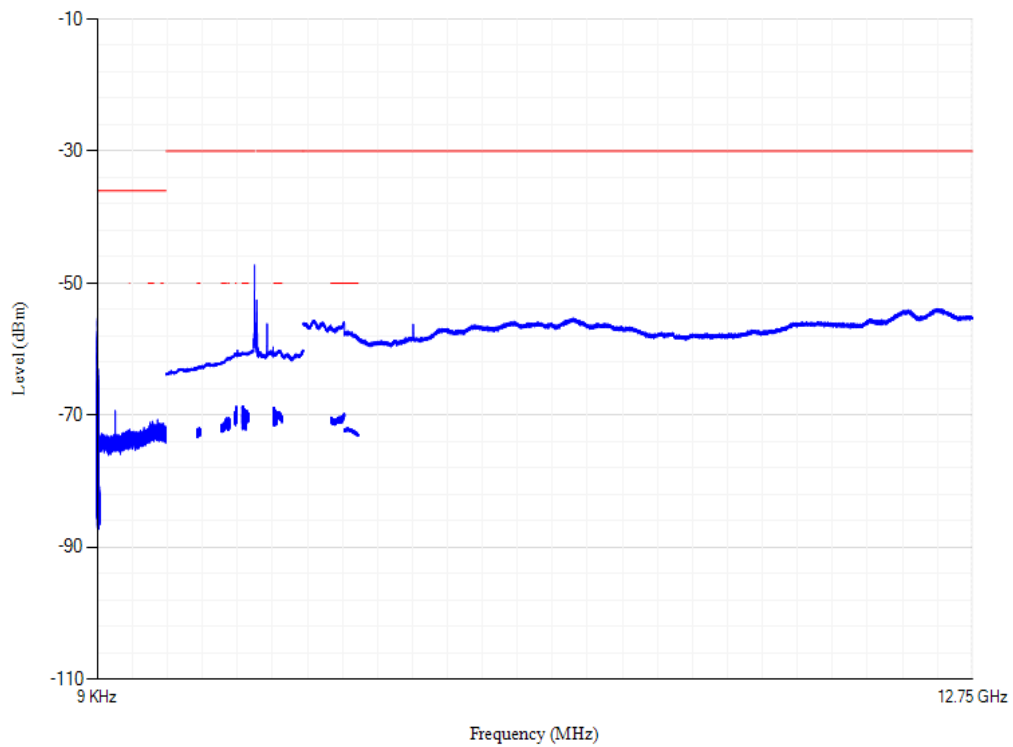
Band38 QPSK BW=20MHz Channel=38150 RB Size=1 Position=#0

Conducted spurious emissions



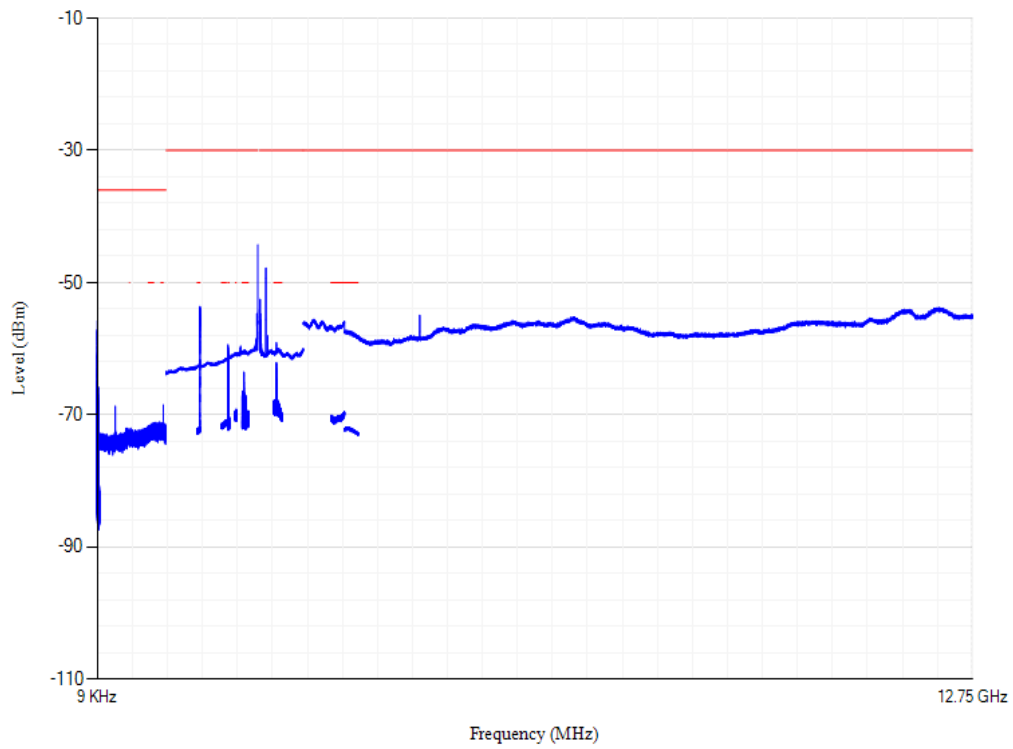
Band40 QPSK BW=5MHz Channel=38675 RB Size=1 Position=#0

Conducted spurious emissions



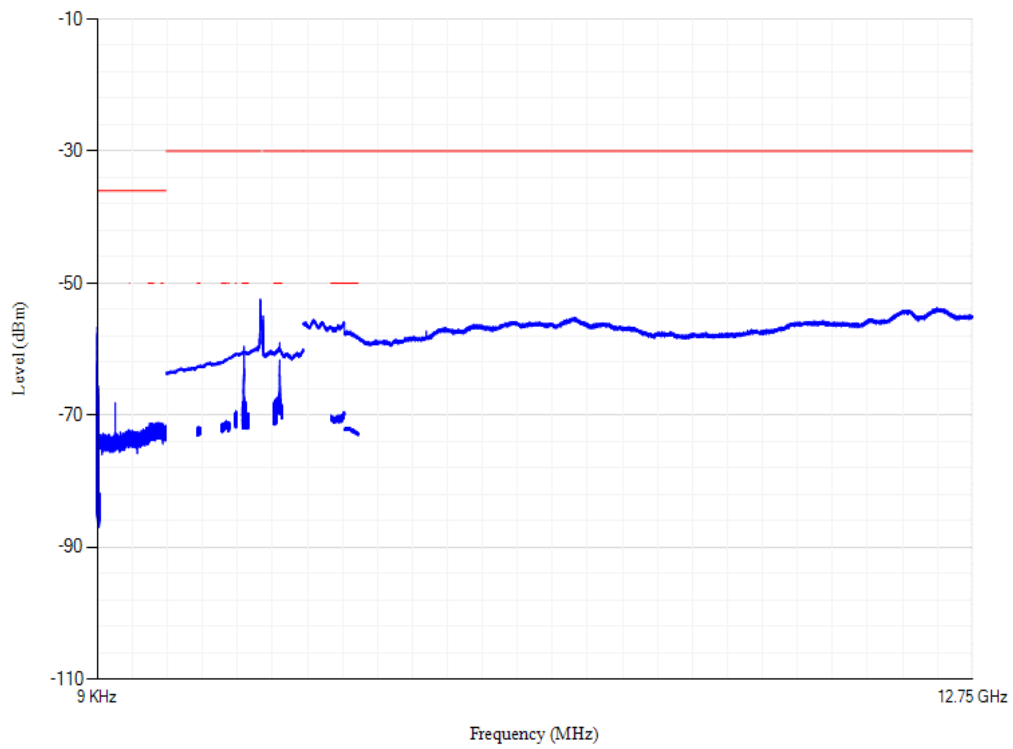
Band40 QPSK BW=5MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



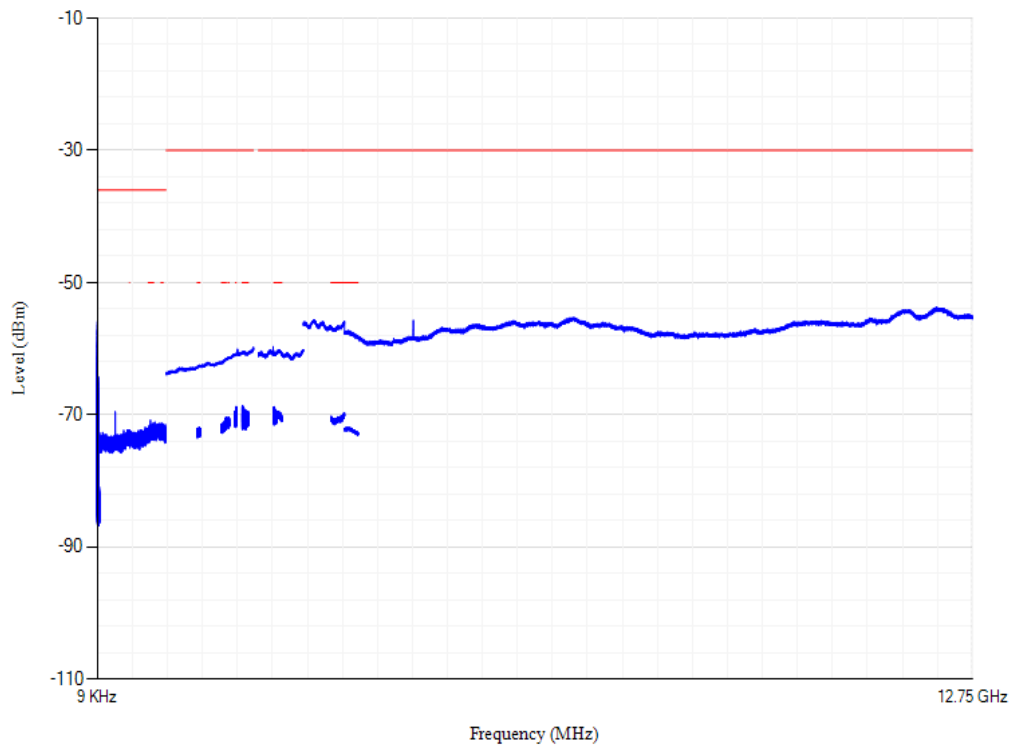
Band40 QPSK BW=5MHz Channel=39625 RB Size=1 Position=#0

Conducted spurious emissions



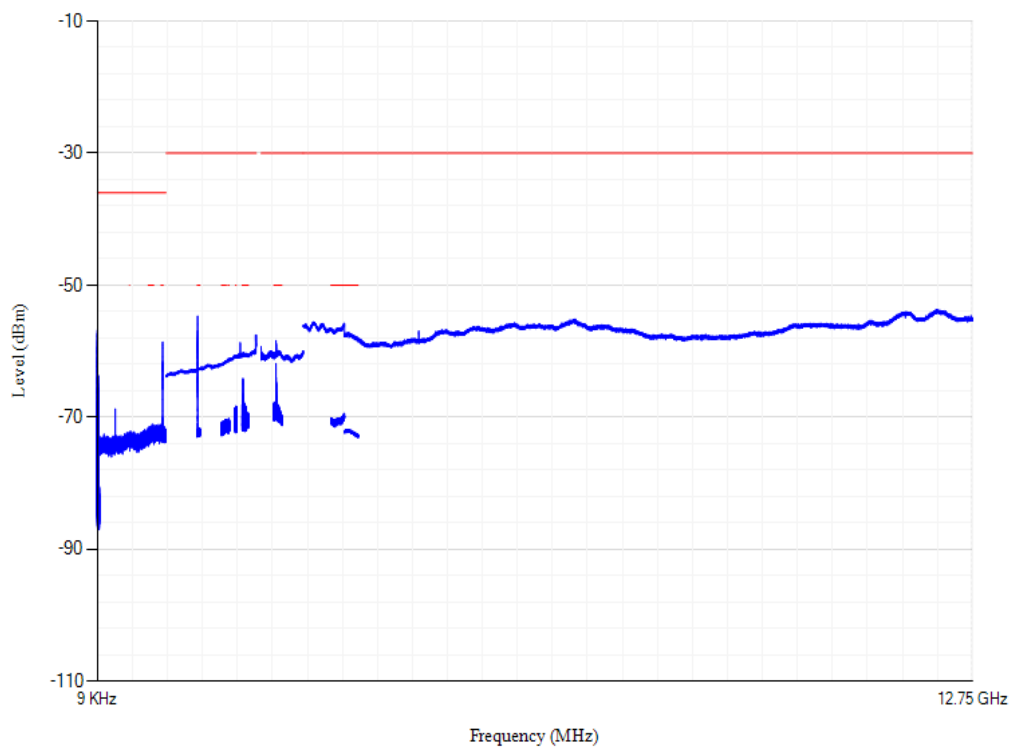
Band40 QPSK BW=20MHz Channel=38750 RB Size=1 Position=#0

Conducted spurious emissions



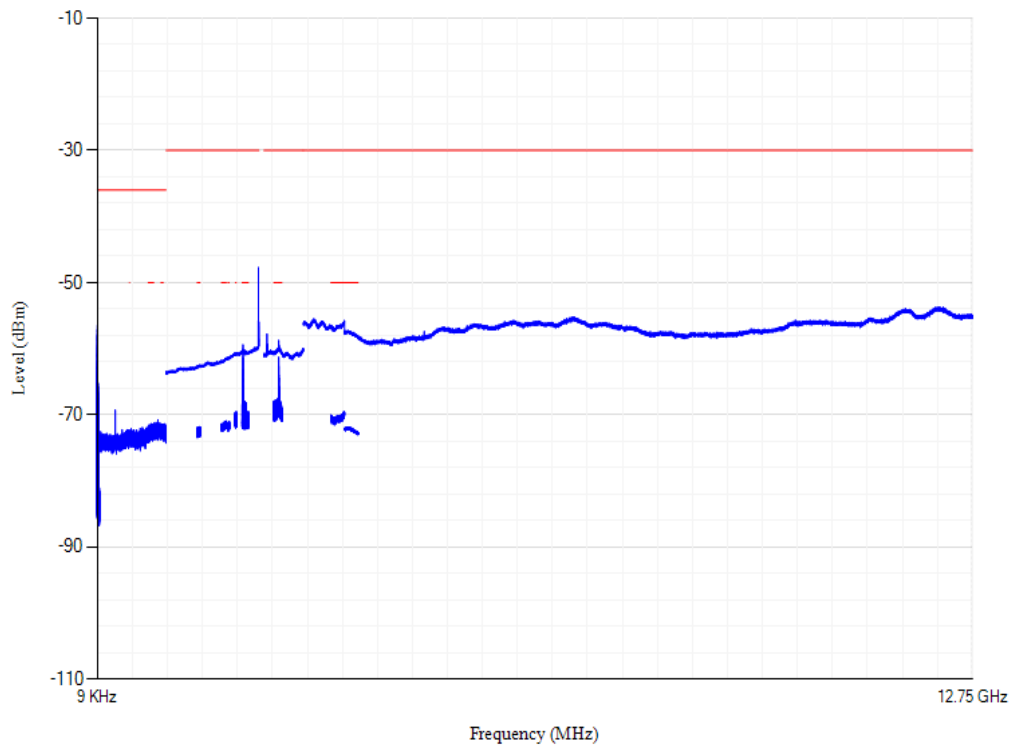
Band40 QPSK BW=20MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions



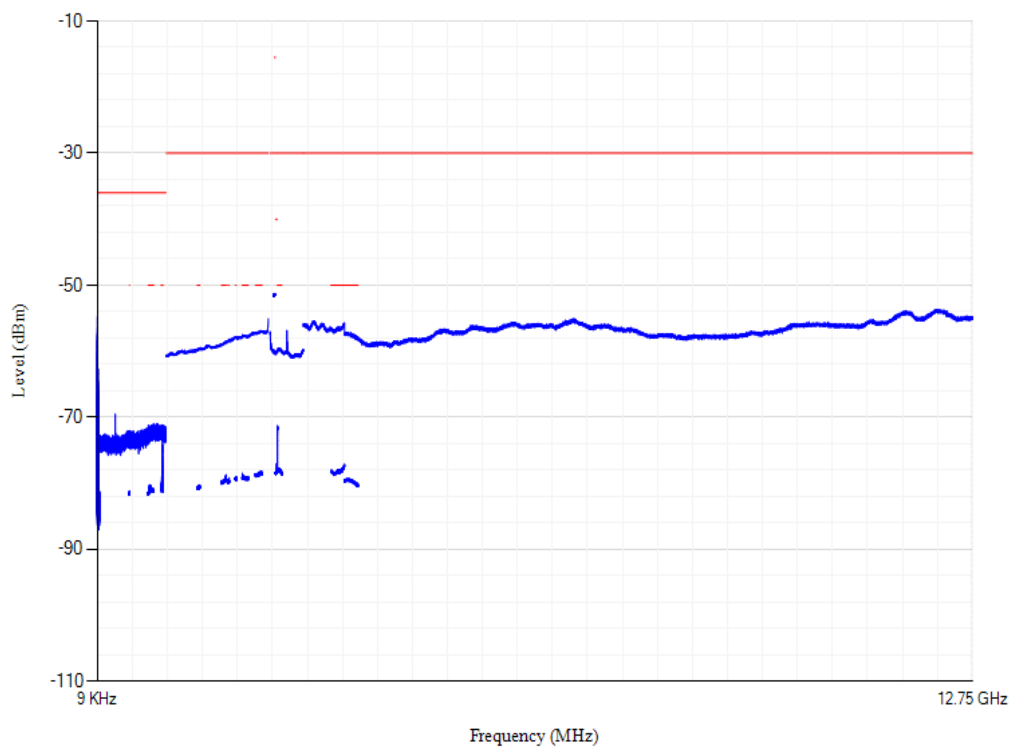
Band40 QPSK BW=20MHz Channel=39550 RB Size=1 Position=#0

Conducted spurious emissions



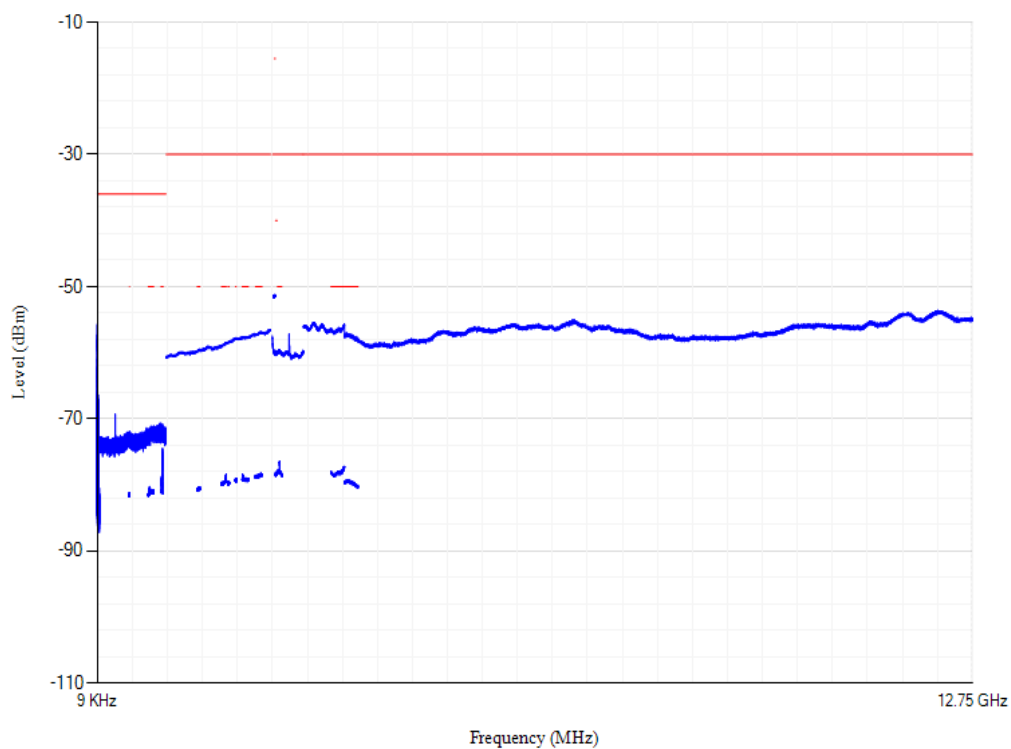
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

Conducted spurious emissions

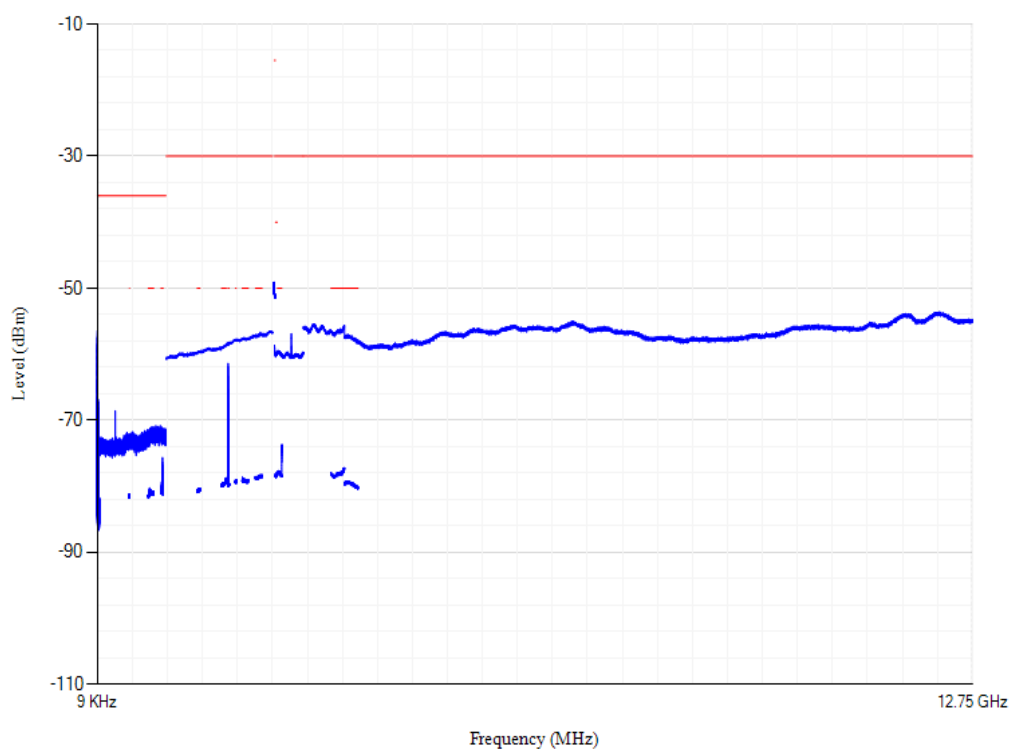


Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

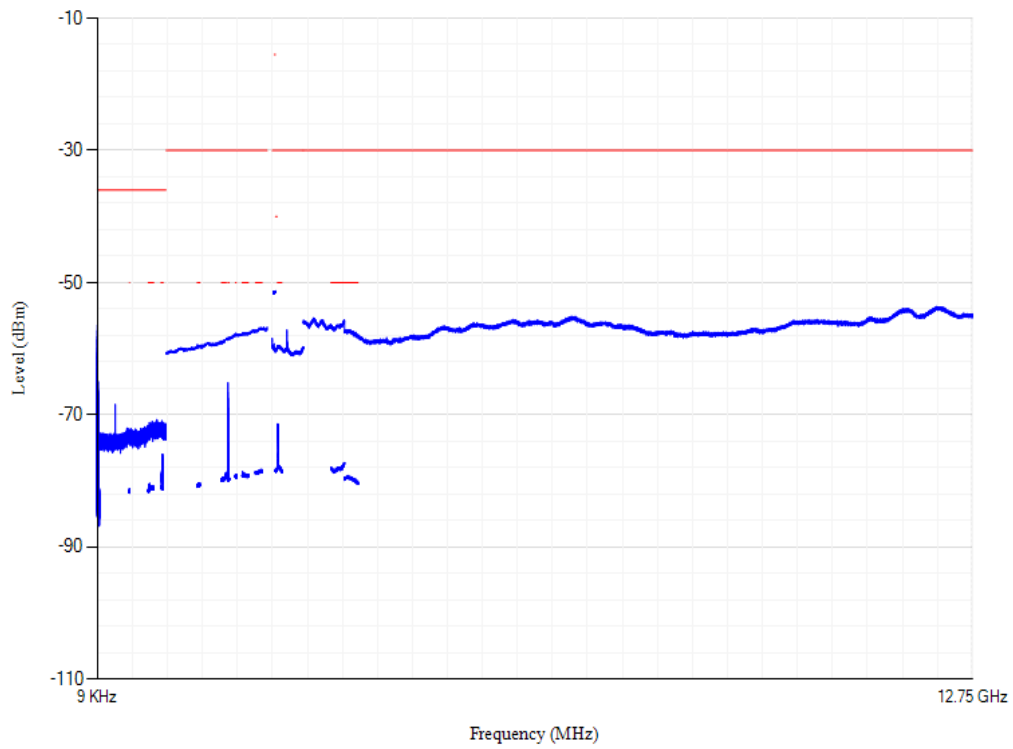
Conducted spurious emissions



Conducted spurious emissions

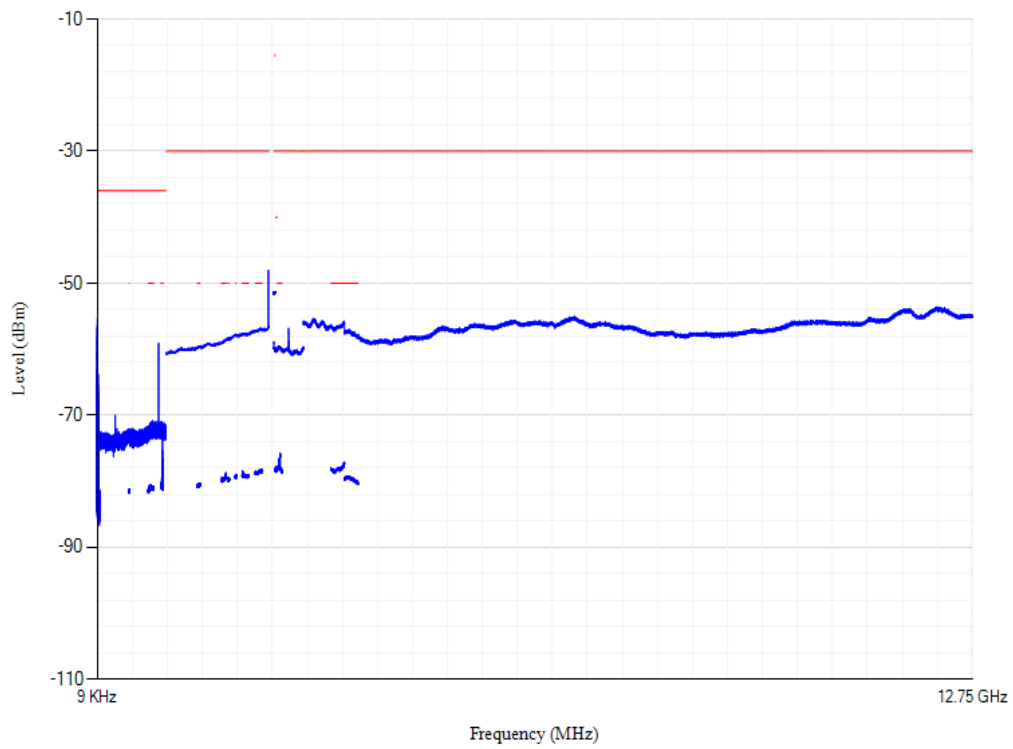


Conducted spurious emissions



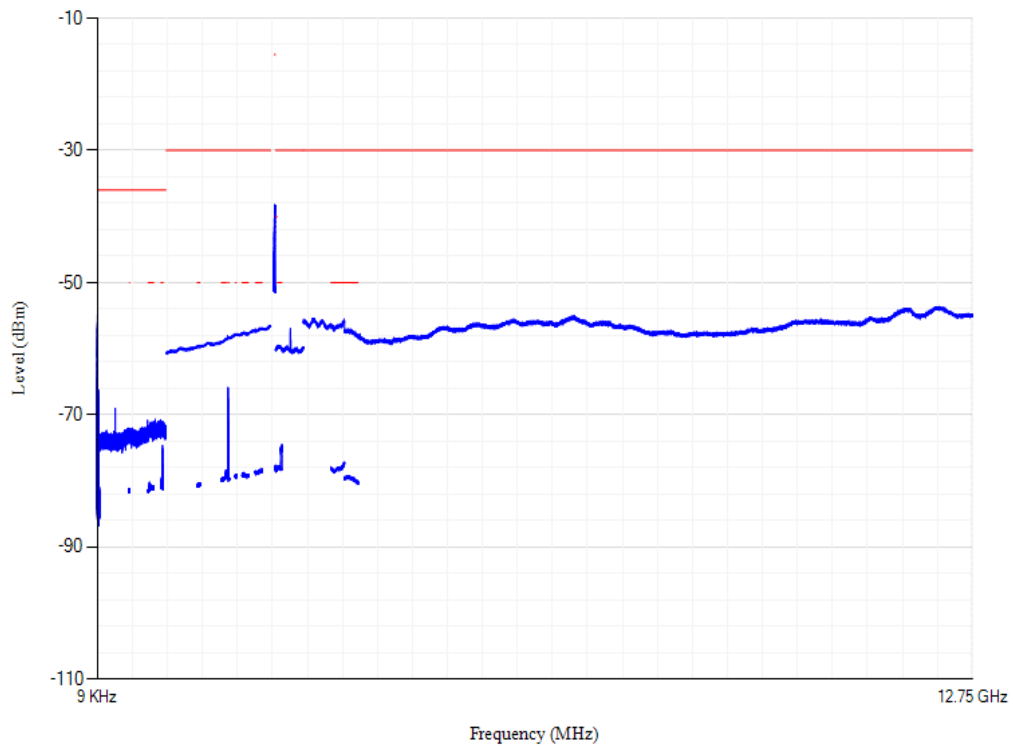
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



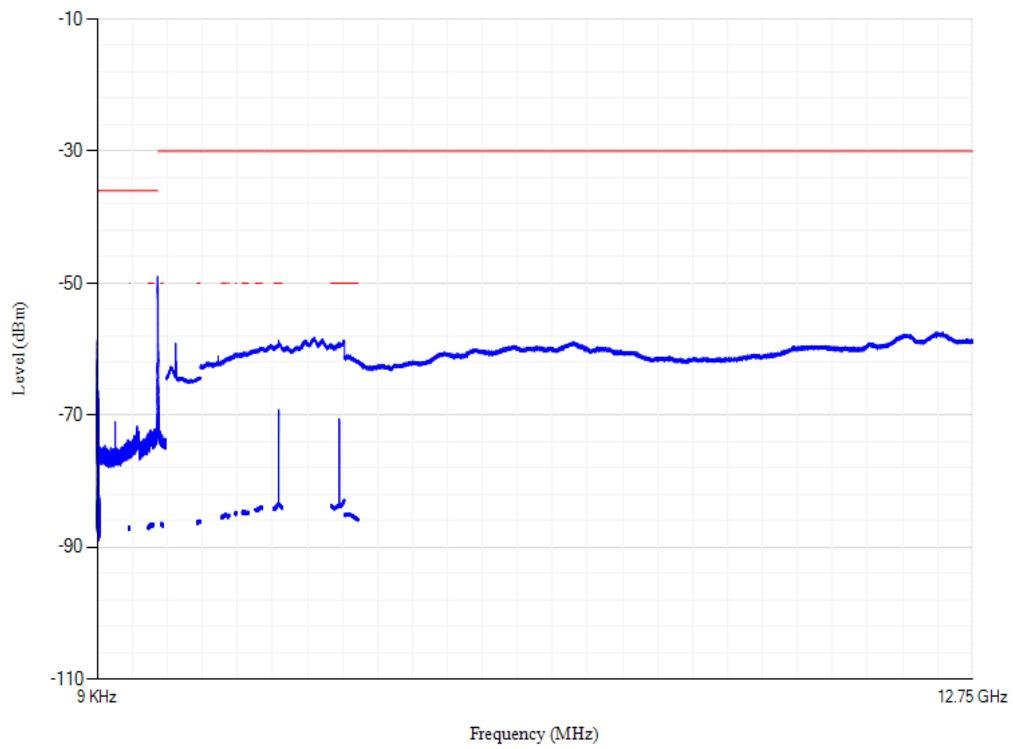
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

Conducted spurious emissions



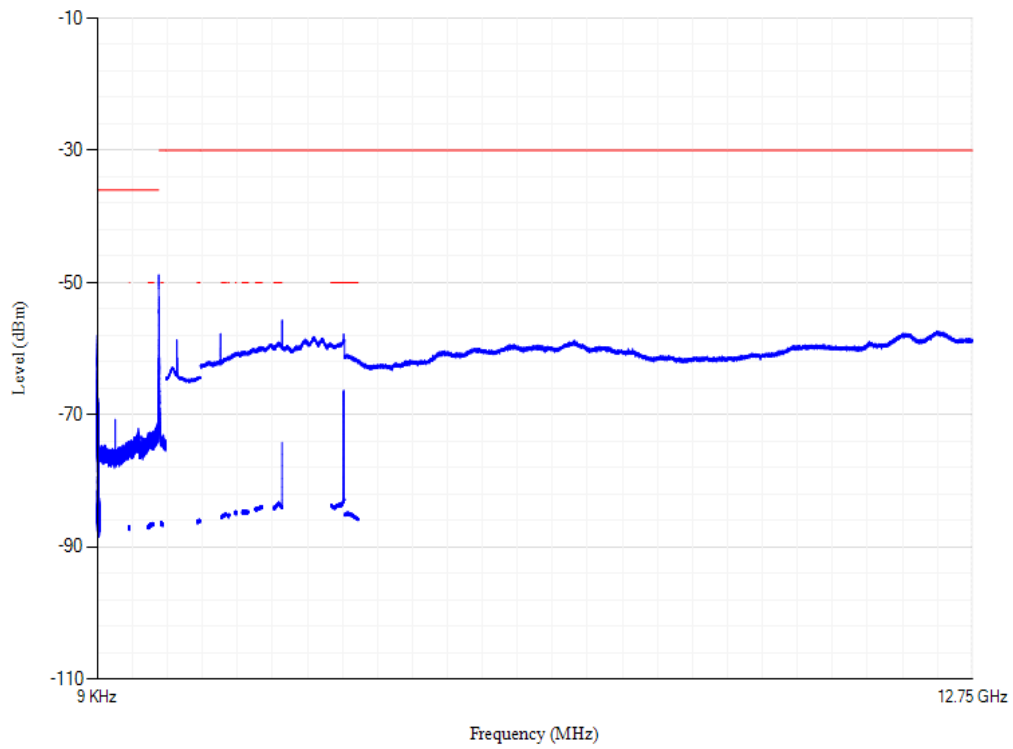
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

Conducted spurious emissions

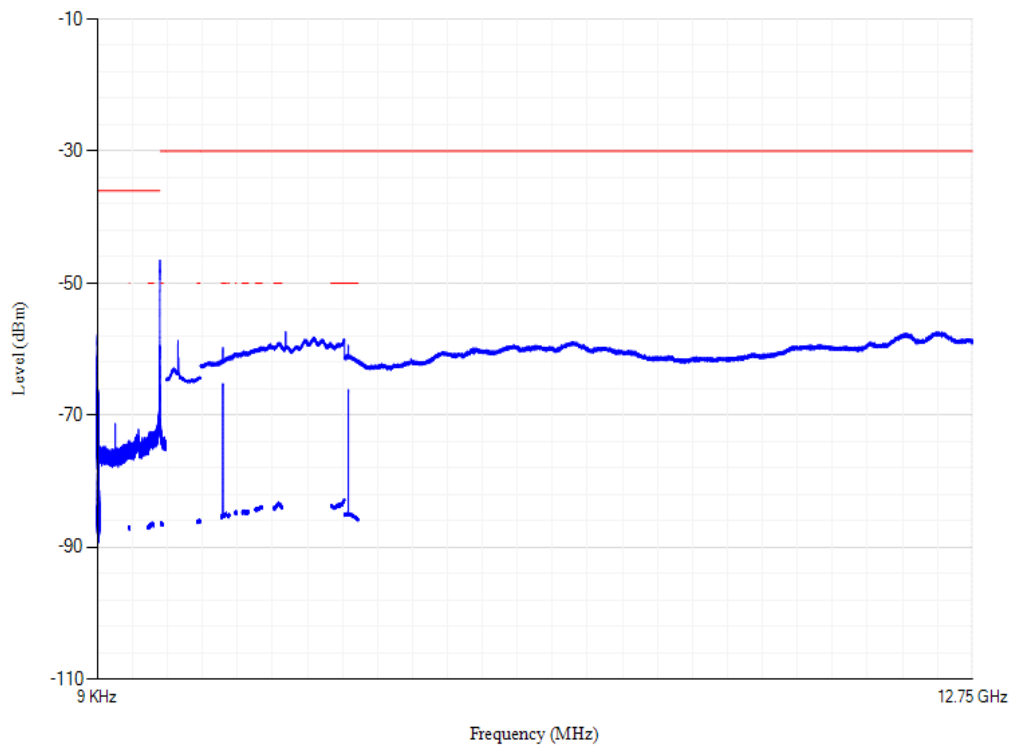


Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0

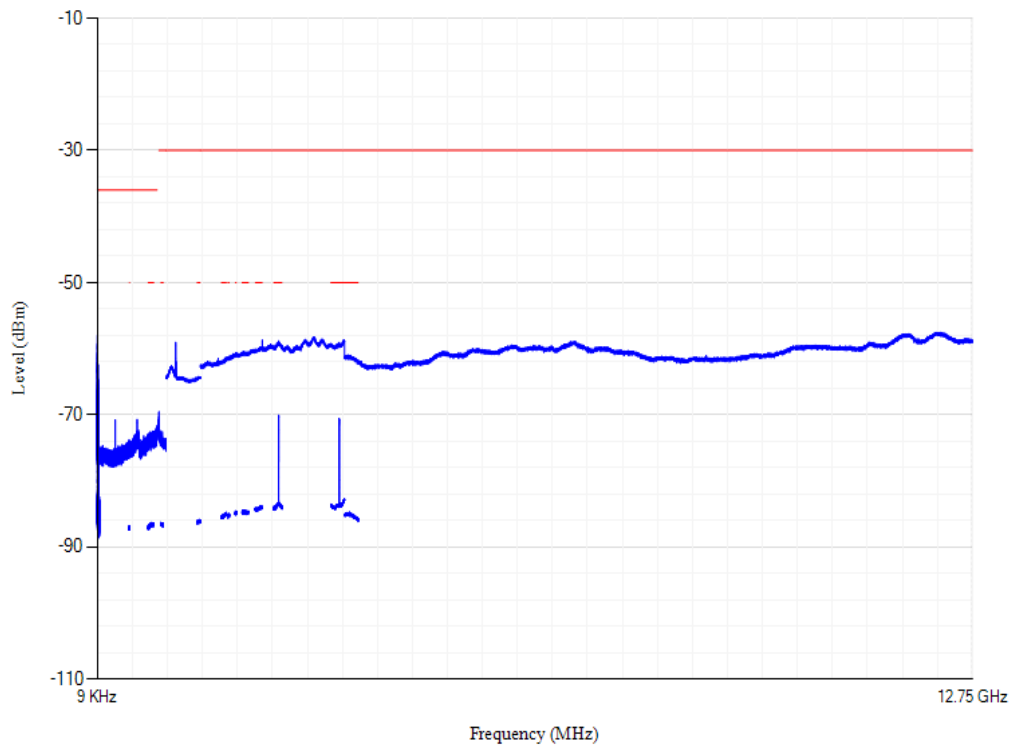
Conducted spurious emissions



Conducted spurious emissions

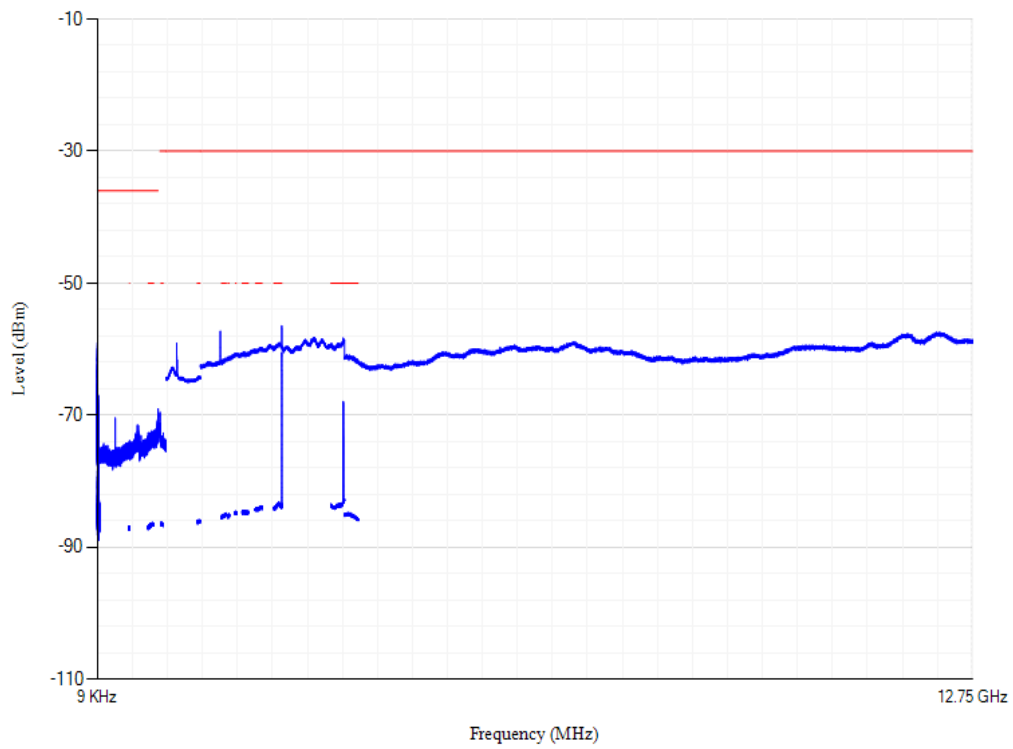


Conducted spurious emissions



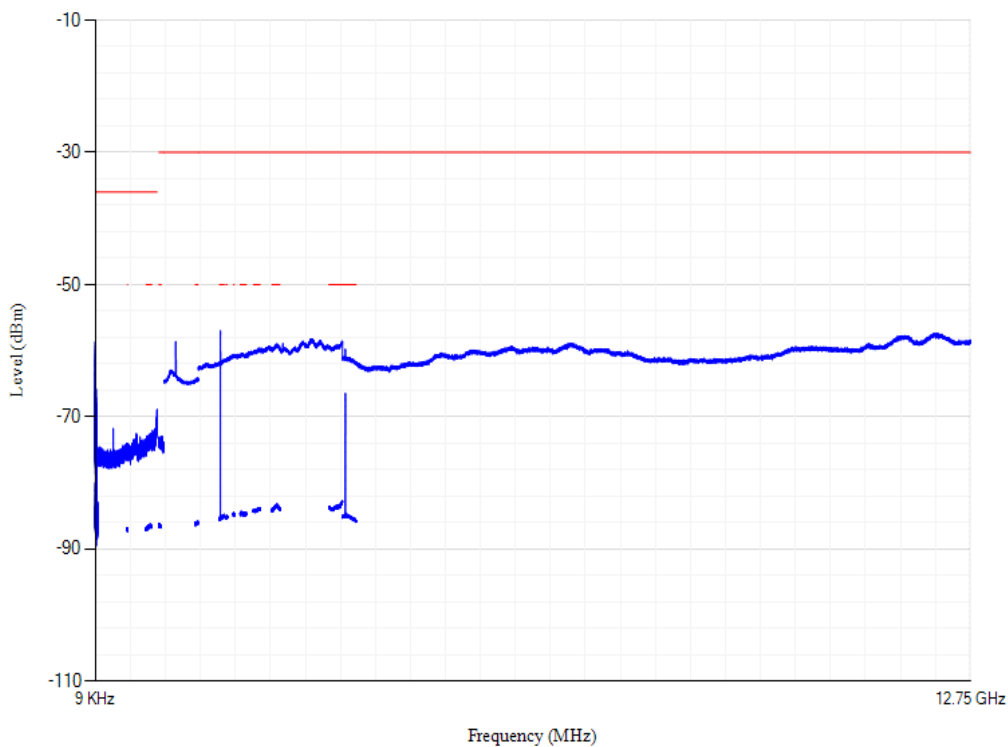
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



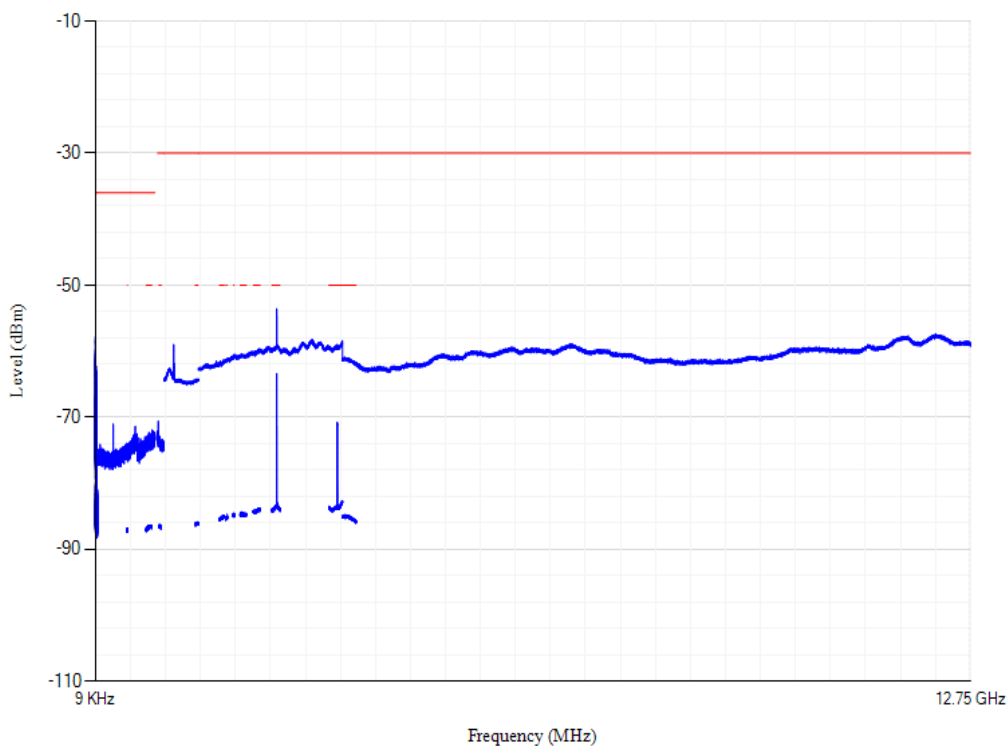
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0

Conducted spurious emissions



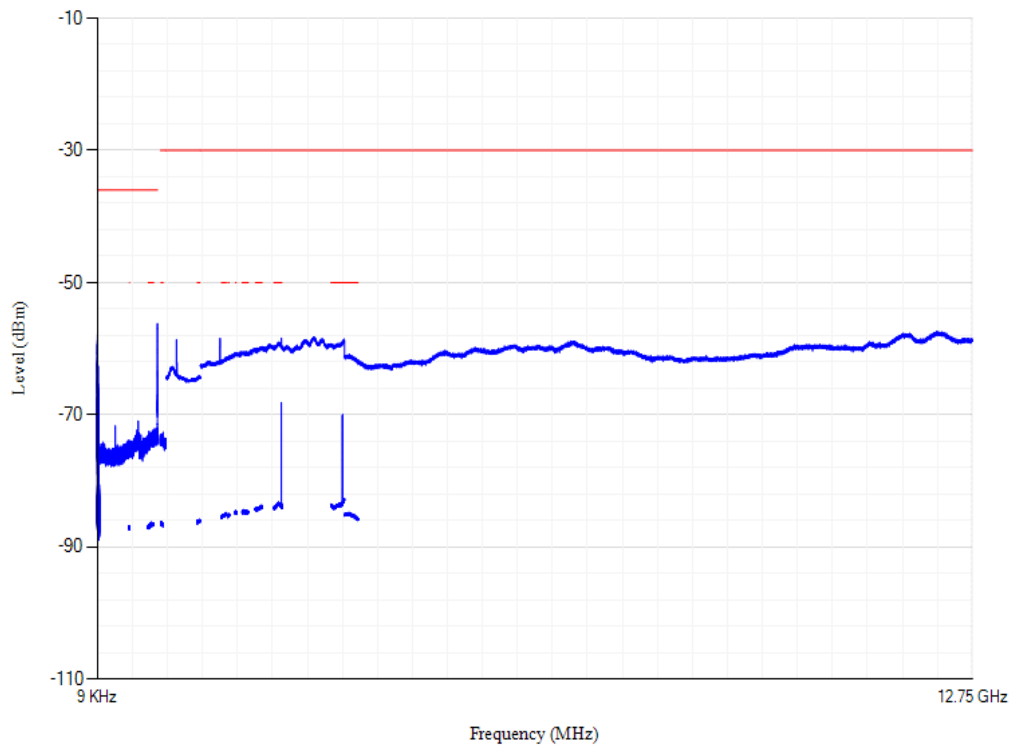
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



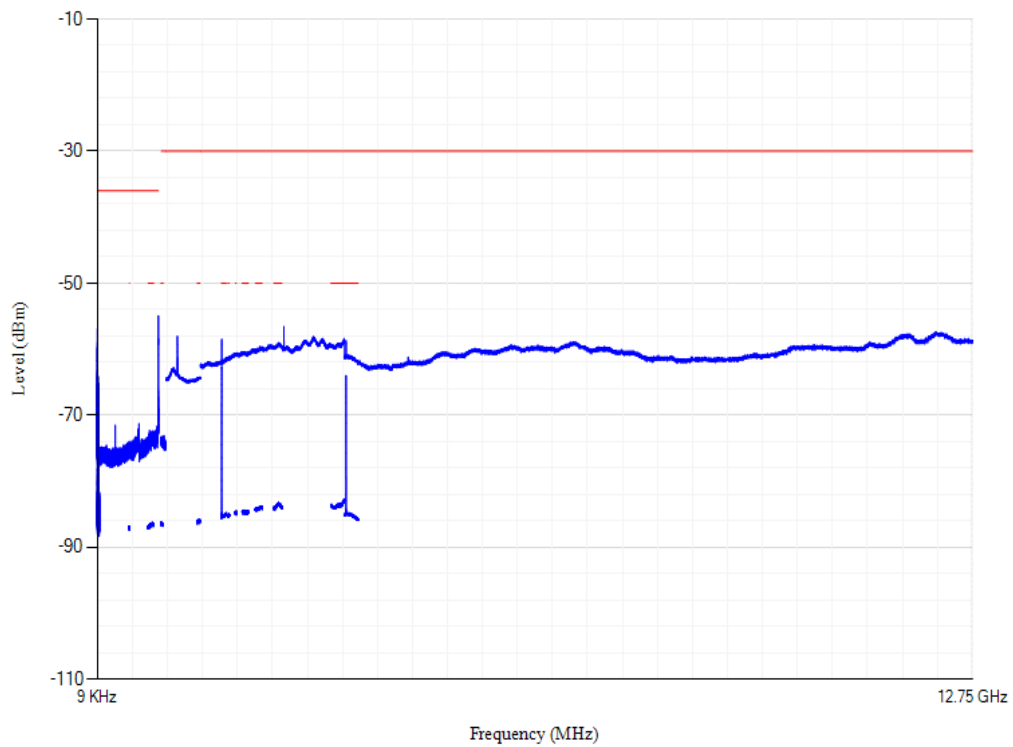
Band8 QPSK BW=10MHz Channel=21625 RB Size=1 Position=#0

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	-48.85	-39	PASS
Band1	5	18300	25	#0	QPSK	-49.09	-39	PASS
Band1	5	18575	25	#0	QPSK	-49.32	-39	PASS
Band1	20	18100	100	#0	QPSK	-49.00	-39	PASS
Band1	20	18300	100	#0	QPSK	-48.95	-39	PASS
Band1	20	18500	100	#0	QPSK	-49.33	-39	PASS
Band20	5	24175	25	#0	QPSK	-49.87	-39	PASS
Band20	5	24300	25	#0	QPSK	-50.06	-39	PASS
Band20	5	24425	25	#0	QPSK	-49.91	-39	PASS
Band20	20	24250	100	#0	QPSK	-49.82	-39	PASS
Band20	20	24300	100	#0	QPSK	-50.02	-39	PASS
Band20	20	24350	100	#0	QPSK	-50.02	-39	PASS
Band3	1.4	19207	6	#0	QPSK	-48.61	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-49.17	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-49.35	-39	PASS
Band3	5	19225	25	#0	QPSK	-48.58	-39	PASS
Band3	5	19575	25	#0	QPSK	-49.13	-39	PASS
Band3	5	19925	25	#0	QPSK	-49.34	-39	PASS
Band3	20	19300	100	#0	QPSK	-48.73	-39	PASS
Band3	20	19575	100	#0	QPSK	-49.19	-39	PASS
Band3	20	19850	100	#0	QPSK	-49.36	-39	PASS
Band38	5	38000	25	#0	QPSK	-40.18	-39	PASS
Band38	20	38000	100	#0	QPSK	-44.29	-39	PASS
Band40	5	38675	25	#0	QPSK	-44.75	-39	PASS
Band40	5	39150	25	#0	QPSK	-49.65	-39	PASS
Band40	5	39625	25	#0	QPSK	-49.66	-39	PASS
Band40	20	38750	100	#0	QPSK	-50.17	-39	PASS
Band40	20	39150	100	#0	QPSK	-49.55	-39	PASS
Band40	20	39550	100	#0	QPSK	-49.62	-39	PASS
Band7	5	20775	25	#0	QPSK	-48.79	-39	PASS
Band7	5	21100	25	#0	QPSK	-48.95	-39	PASS
Band7	5	21425	25	#0	QPSK	-48.62	-39	PASS
Band7	20	20850	100	#0	QPSK	-48.59	-39	PASS
Band7	20	21100	100	#0	QPSK	-48.80	-39	PASS
Band7	20	21350	100	#0	QPSK	-48.86	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-49.53	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-49.61	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-49.42	-39	PASS
Band8	5	21475	25	#0	QPSK	-49.53	-39	PASS
Band8	5	21625	25	#0	QPSK	-49.44	-39	PASS
Band8	5	21775	25	#0	QPSK	-49.55	-39	PASS
Band8	10	21500	50	#0	QPSK	-49.42	-39	PASS
Band8	10	21625	50	#0	QPSK	-49.44	-39	PASS

Band8	10	21750	50	#0	QPSK	-49.54	-39	PASS
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7.5 Receiver adjacent channel selectivity

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2134.9975	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2145.0025	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2134.9975	-25	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2145.0025	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2127.4975	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2152.5025	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2127.4975	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2152.5025	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	800.9975	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	811.0025	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	800.9975	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	811.0025	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	793.4975	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	818.5025	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	793.4975	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	818.5025	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1841.0975	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1843.9025	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1841.0975	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1843.9025	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1837.4975	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1847.5025	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1837.4975	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1847.5025	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1829.9975	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1855.0025	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1829.9975	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1855.0025	-25	100.00	95	PASS
Band38	5	38000	25	QPSK	Case1	2589.9975	-54.5	100.00	95	PASS
Band38	5	38000	25	QPSK	Case1	2600.0025	-54.5	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2589.9975	-25	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2600.0025	-25	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2582.4975	-54.5	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2607.5025	-54.5	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2582.4975	-25	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2607.5025	-25	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2344.9975	-54.5	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2355.0025	-54.5	100.00	95	PASS

Band40	5	39150	25	QPSK	Case2	2344.9975	-25	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2355.0025	-25	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2337.4975	-54.5	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2362.5025	-54.5	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2337.4975	-25	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2362.5025	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2649.9975	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2660.0025	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2649.9975	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2660.0025	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2642.4975	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2667.5025	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2642.4975	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2667.5025	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	941.0975	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	943.9025	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	941.0975	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	943.9025	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	937.4975	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	947.5025	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	937.4975	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	947.5025	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	934.9925	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	950.0075	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	934.9925	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	950.0075	-25	100.00	95	PASS

7.6.1 Receiver blocking characteristics in-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2129.9875	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2150.0125	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2124.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2119.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2114.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2109.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2104.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2099.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2155.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2160.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2165.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2170.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2175.0075	-44	100.00	95	PASS

Band1	5	18300	25	QPSK	Case2	2180.0075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2122.4875	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2157.5125	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2117.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2112.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2107.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2102.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2097.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2162.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2167.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2172.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2177.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2182.5075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	795.9875	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	816.0125	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	790.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	785.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	780.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	821.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	826.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	831.0075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	788.4875	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	823.5125	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	783.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	778.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	828.5075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	833.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1839.6875	-56	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1845.3125	-56	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1838.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1836.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1835.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1834.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1832.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1831.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1829.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1828.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1827.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1825.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1824.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1822.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1821.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1820.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1818.6925	-44	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case2	1817.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1815.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1814.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1813.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1811.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1810.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1808.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1807.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1806.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1804.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1803.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1801.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1800.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1799.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1797.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1796.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1794.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1793.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1792.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1790.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1846.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1848.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1849.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1850.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1852.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1853.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1855.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1856.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1857.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1859.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1860.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1862.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1863.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1864.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1866.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1867.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1869.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1870.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1871.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1873.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1874.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1876.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1877.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1878.9075	-44	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case2	1880.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1881.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1883.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1884.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1885.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1887.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1888.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1890.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1891.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1892.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1894.3075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1832.4875	-56	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1852.5125	-56	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1827.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1822.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1817.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1812.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1807.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1802.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1797.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1792.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1857.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1862.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1867.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1872.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1877.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1882.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1887.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1892.5075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1824.9875	-56	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1860.0125	-56	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1819.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1814.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1809.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1804.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1799.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1794.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1865.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1870.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1875.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1880.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1885.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1890.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case1	2584.9875	-56	100.00	95	PASS

Band38	5	38000	25	QPSK	Case1	2605.0125	-56	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2579.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2574.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2569.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2564.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2559.9925	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2610.0075	-44	99.89	95	PASS
Band38	5	38000	25	QPSK	Case2	2615.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2620.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2625.0075	-44	100.00	95	PASS
Band38	5	38000	25	QPSK	Case2	2630.0075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2577.4875	-56	100.00	95	PASS
Band38	20	38000	100	QPSK	Case1	2612.5125	-56	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2572.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2567.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2562.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2557.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2617.5075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2622.5075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2627.5075	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2632.5075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2339.9875	-56	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2360.0125	-56	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2334.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2329.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2324.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2319.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2314.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2309.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2304.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2299.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2294.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2289.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2365.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2370.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2375.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2380.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2385.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2390.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2395.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2400.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2405.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2410.0075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2332.4875	-56	100.00	95	PASS

Band40	20	39150	100	QPSK	Case1	2367.5125	-56	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2327.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2322.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2317.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2312.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2307.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2302.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2297.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2292.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2287.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2372.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2377.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2382.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2387.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2392.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2397.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2402.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2407.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2412.5075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2644.9875	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2665.0125	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2639.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2634.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2629.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2624.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2619.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2614.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2609.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2670.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2675.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2680.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2685.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2690.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2695.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2700.0075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2637.4875	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2672.5125	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2632.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2627.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2622.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2617.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2612.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2607.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2677.5075	-44	100.00	95	PASS

Band7	20	21100	100	QPSK	Case2	2682.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2687.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2692.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2697.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2702.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	939.6875	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	950.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	952.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	953.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	955.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	957.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	959.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	960.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	967.7075	-44	100.00	95	PASS

Band8	1.4	21625	6	QPSK	Case2	969.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	970.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	971.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	973.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	974.7075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	932.4875	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	952.5125	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	927.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	922.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	917.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	912.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	957.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	962.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	967.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	972.5075	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	929.9975	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	955.0025	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	924.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	919.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	914.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	960.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	965.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	970.0125	-44	100.00	95	PASS

7.6.3 Receiver blocking characteristics narrow-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2137.2925	-55	100.00	95	PASS
Band1	5	18300	25	QPSK	2142.7075	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2129.7925	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2150.2075	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	803.2925	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	808.7075	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	795.7925	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	816.2075	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1841.5925	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1843.4075	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1839.7925	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1845.2075	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1832.2925	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1852.7075	-55	100.00	95	PASS
Band38	5	38000	25	QPSK	2592.2925	-55	100.00	95	PASS
Band38	5	38000	25	QPSK	2597.7075	-55	100.00	95	PASS
Band38	20	38000	100	QPSK	2584.7925	-55	100.00	95	PASS

Band38	20	38000	100	QPSK	2605.2075	-55	100.00	95	PASS
Band40	5	39150	25	QPSK	2347.2925	-55	100.00	95	PASS
Band40	5	39150	25	QPSK	2352.7075	-55	100.00	95	PASS
Band40	20	39150	100	QPSK	2339.7925	-55	100.00	95	PASS
Band40	20	39150	100	QPSK	2360.2075	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2652.2925	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2657.7075	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2644.7925	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2665.2075	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	941.5925	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	943.4075	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	939.7925	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	945.2075	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	937.2875	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	947.7125	-55	100.00	95	PASS

7.7 Receiver Spurious Response

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

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference e1 Freq (MHz)	Interference e1 Level (dBm)	Interference e2 Freq (MHz)	Interference e2 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
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
Band3	5	38000	25	QPSK	2585	-46	2575	-46	100.00	95	PASS

8											
Band3	5	38000	25	QPSK	2605	-46	2615	-46	100.00	95	PASS
8											
Band3	20	38000	100	QPSK	2577.5	-46	2560	-46	100.00	95	PASS
8											
Band3	20	38000	100	QPSK	2612.5	-46	2630	-46	100.00	95	PASS
8											
Band4	5	39150	25	QPSK	2340	-46	2330	-46	100.00	95	PASS
0											
Band4	5	39150	25	QPSK	2360	-46	2370	-46	100.00	95	PASS
0											
Band4	20	39150	100	QPSK	2332.5	-46	2315	-46	100.00	95	PASS
0											
Band4	20	39150	100	QPSK	2367.5	-46	2385	-46	100.00	95	PASS
0											
Band7	5	21100	25	QPSK	2645	-46	2635	-46	100.00	95	PASS
Band7	5	21100	25	QPSK	2665	-46	2675	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2637.5	-46	2620	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2672.5	-46	2690	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	939.7	-46	936.9	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	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

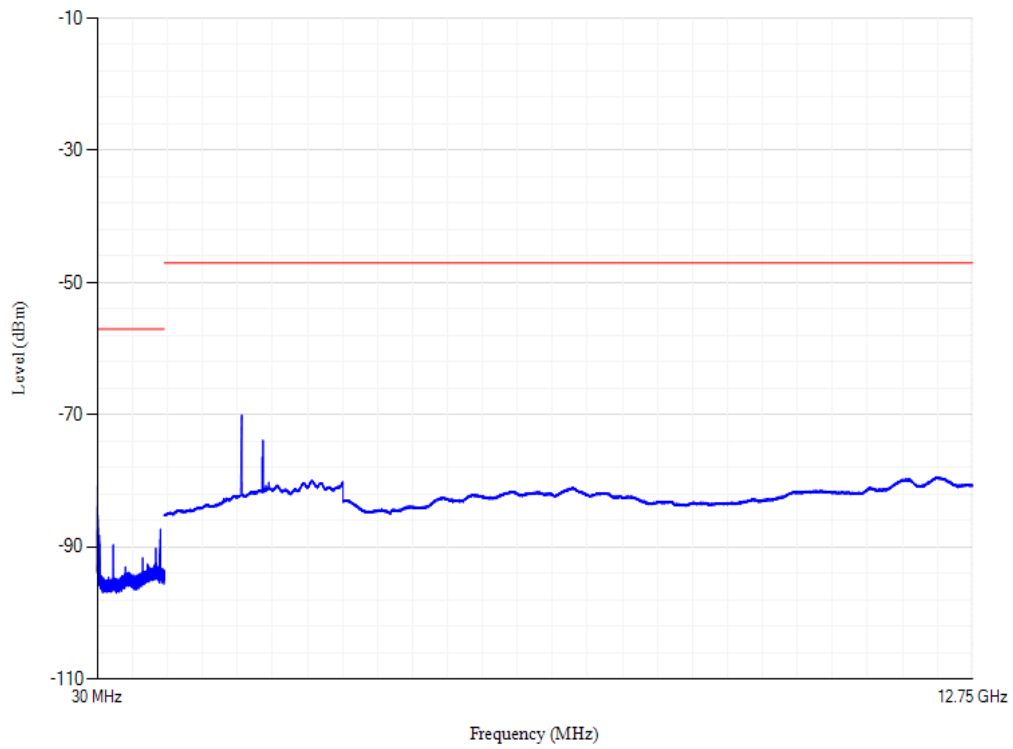
Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	30.10	-81.20	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	2128.00	-70.01	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	32.04	-83.78	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	2133.88	-69.26	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-80.41	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2162.27	-69.83	-47	PASS
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	30.39	-79.97	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75	1 MHz	12236.92	-81.20	-47	PASS

				GHz					
Band20	20	24300	QPSK	30 MHz-1000 MHz	100 kHz	30.29	-79.46	-57	PASS
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	12246.71	-81.23	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000 MHz	100 kHz	30.10	-81.00	-57	PASS
Band20	20	24350	QPSK	1000 MHz-12.75 GHz	1 MHz	12243.77	-81.17	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	894.27	-61.88	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1810.75	-74.04	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	30.58	-83.41	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	2431.54	-59.15	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	948.30	-79.93	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	1867.54	-74.29	-47	PASS
Band38	20	37850	QPSK	30 MHz-1000 MHz	100 kHz	948.11	-82.65	-57	PASS
Band38	20	37850	QPSK	1000 MHz-12.75 GHz	1 MHz	1901.81	-60.83	-47	PASS
Band38	20	38000	QPSK	30 MHz-1000 MHz	100 kHz	948.30	-77.78	-57	PASS
Band38	20	38000	QPSK	1000 MHz-12.75 GHz	1 MHz	2473.65	-57.88	-47	PASS
Band38	20	38150	QPSK	30 MHz-1000 MHz	100 kHz	30.49	-84.12	-57	PASS
Band38	20	38150	QPSK	1000 MHz-12.75 GHz	1 MHz	2611.71	-71.14	-47	PASS
Band40	20	38750	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-81.01	-57	PASS
Band40	20	38750	QPSK	1000 MHz-12.75 GHz	1 MHz	2533.38	-55.84	-47	PASS
Band40	20	39150	QPSK	30 MHz-1000 MHz	100 kHz	30.78	-83.45	-57	PASS
Band40	20	39150	QPSK	1000 MHz-12.75 GHz	1 MHz	2412.94	-69.51	-47	PASS
Band40	20	39550	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-83.17	-57	PASS
Band40	20	39550	QPSK	1000 MHz-12.75 GHz	1 MHz	2388.46	-71.40	-47	PASS

				GHz					
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	945.78	-83.29	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2626.40	-71.03	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	945.78	-82.17	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2662.63	-76.85	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-74.46	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2425.67	-65.03	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	930.26	-82.73	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	12250.63	-80.99	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	30.29	-80.97	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	12236.92	-80.99	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	958.48	-82.32	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	12224.19	-80.91	-47	PASS

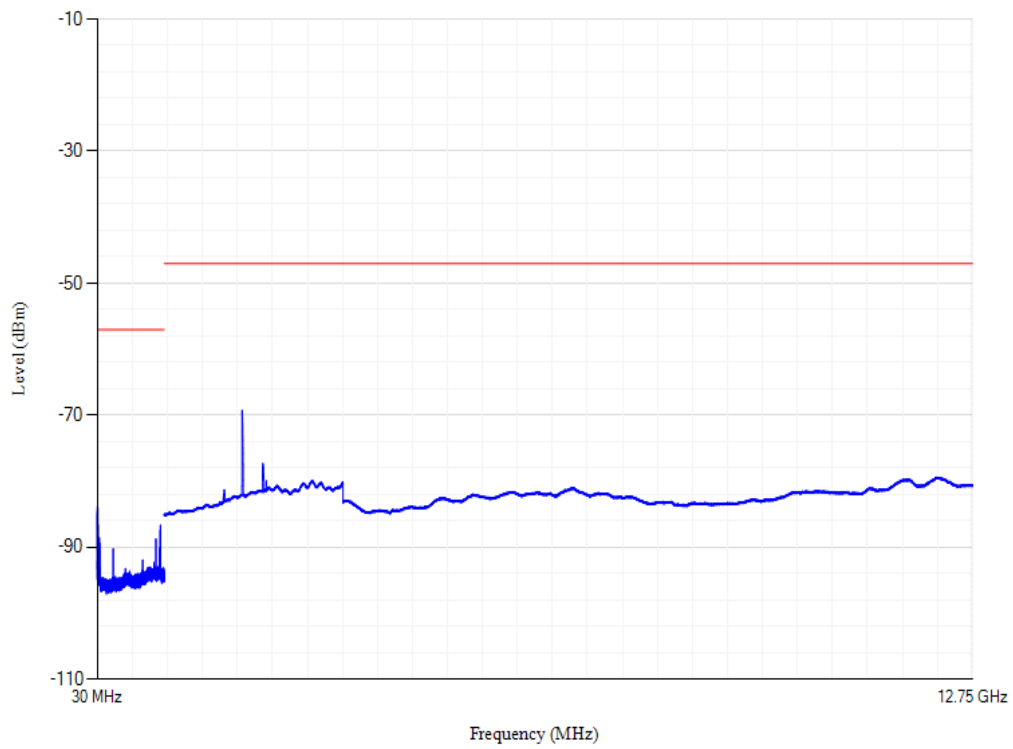
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



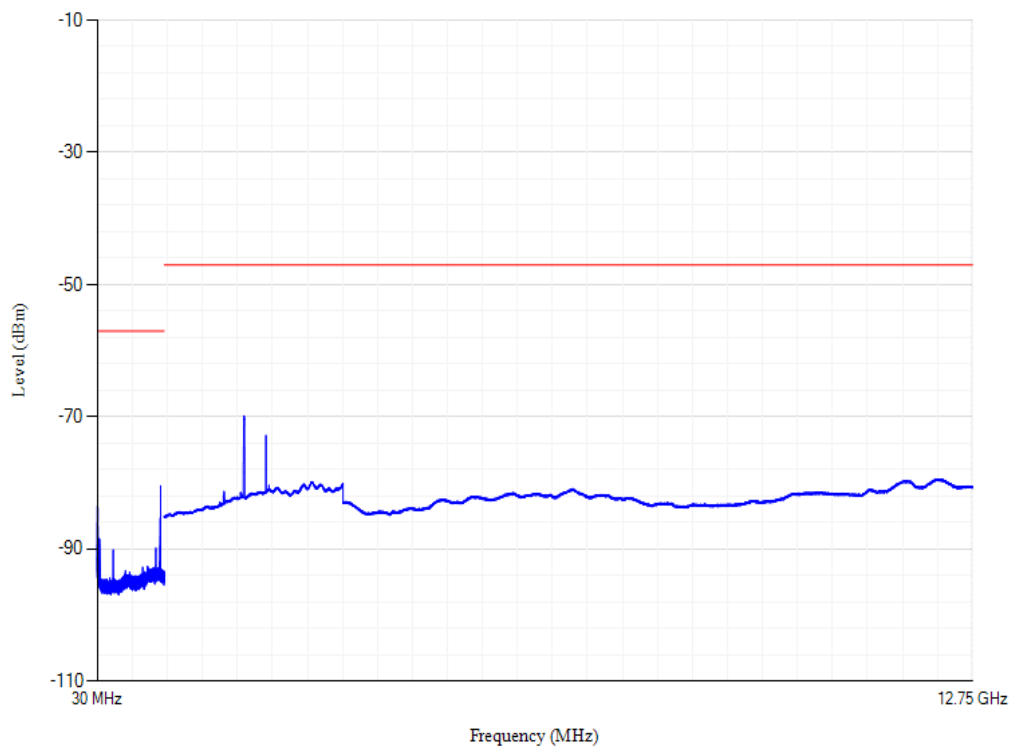
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



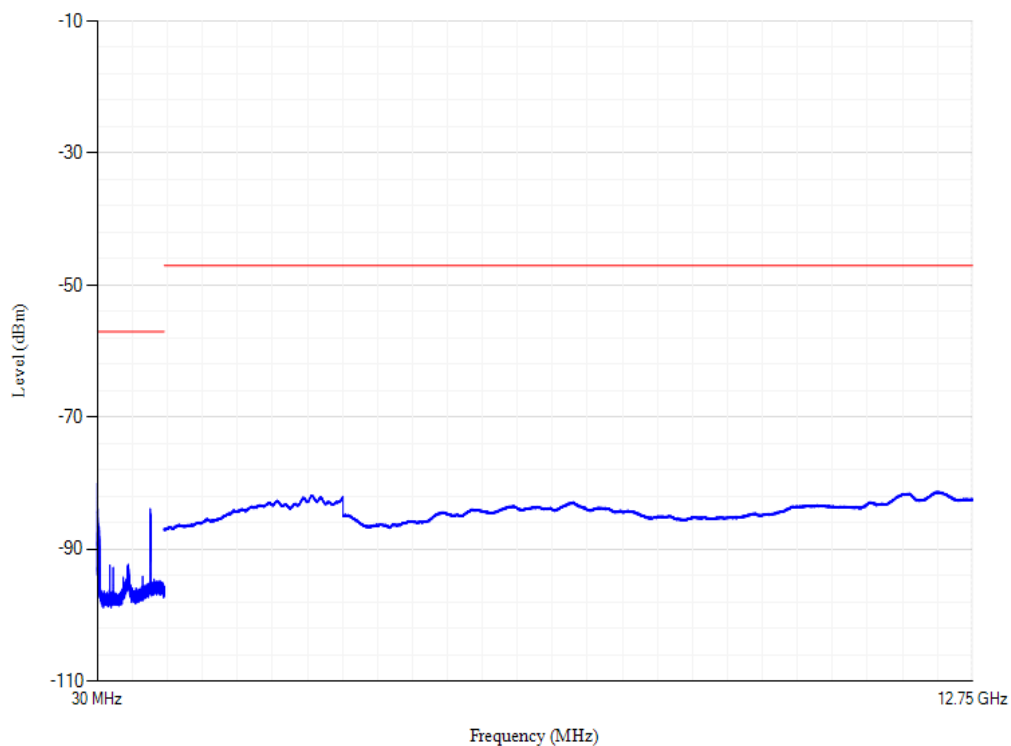
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



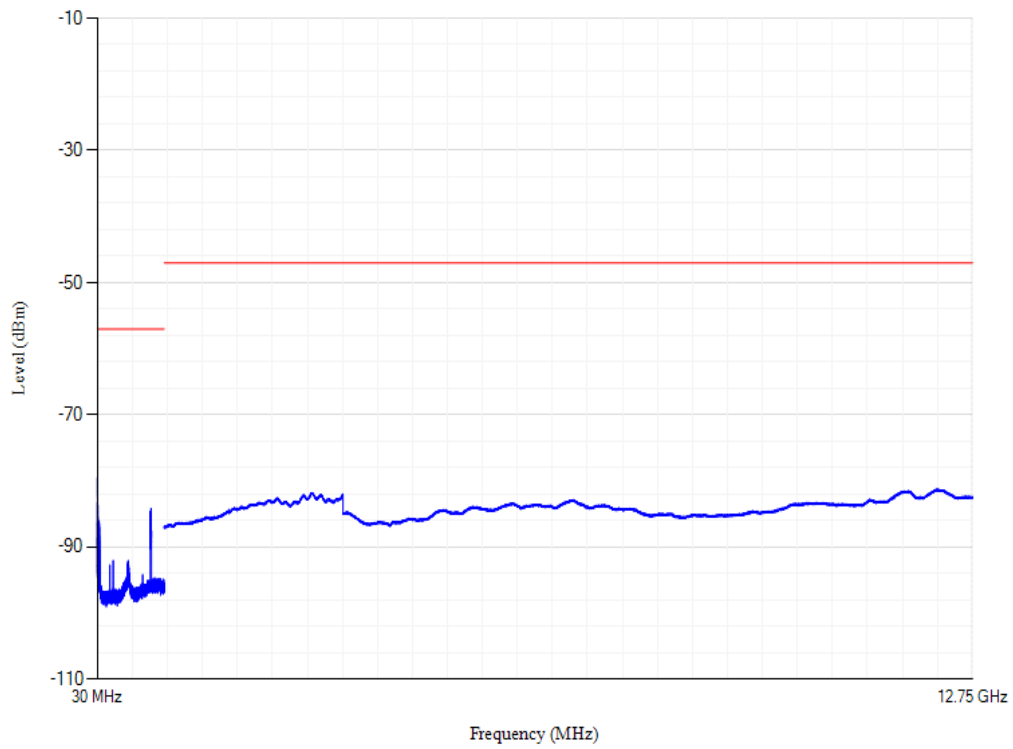
Band20 QPSK BW=20MHz Channel=24250

Conducted spurious emissions



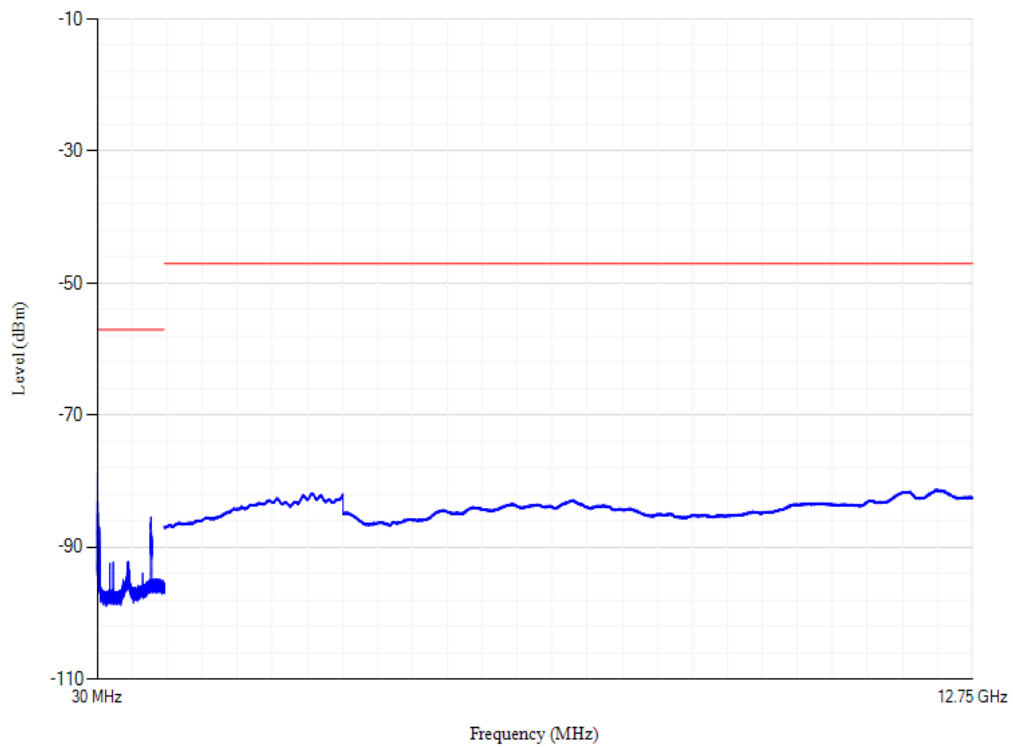
Band20 QPSK BW=20MHz Channel=24300

Conducted spurious emissions



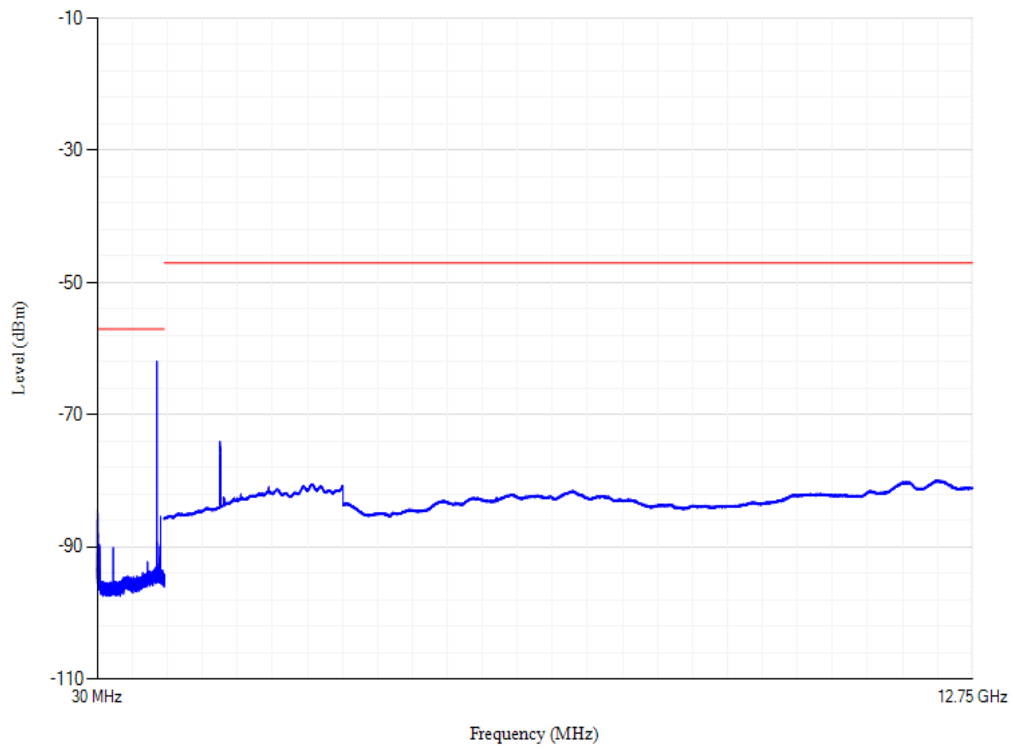
Band20 QPSK BW=20MHz Channel=24350

Conducted spurious emissions



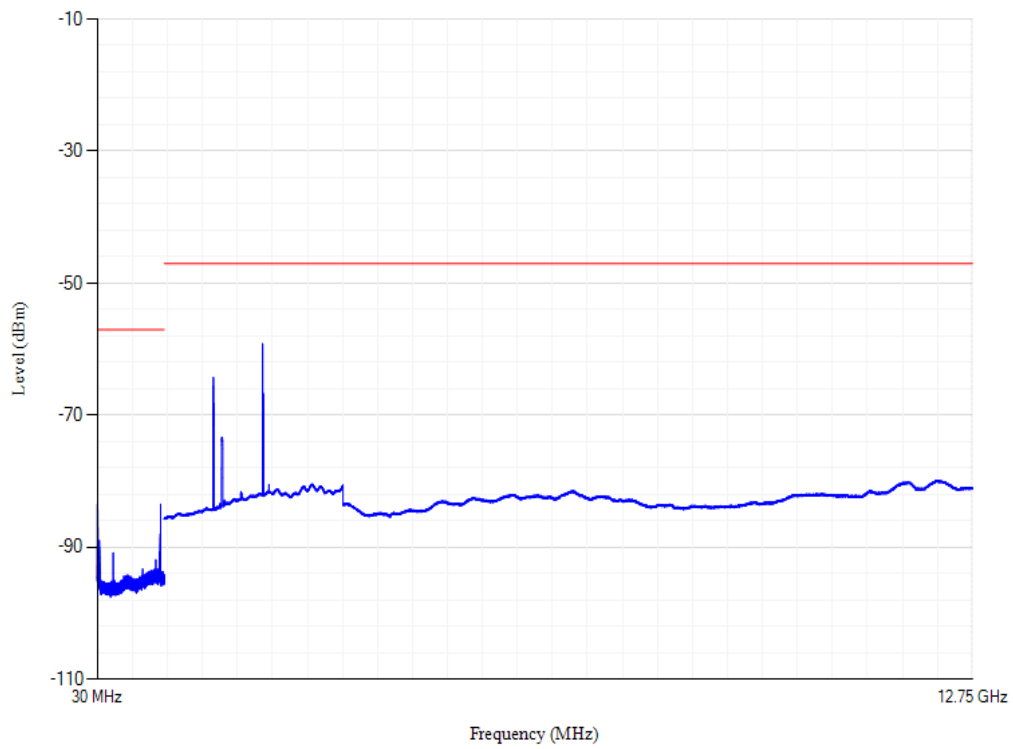
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



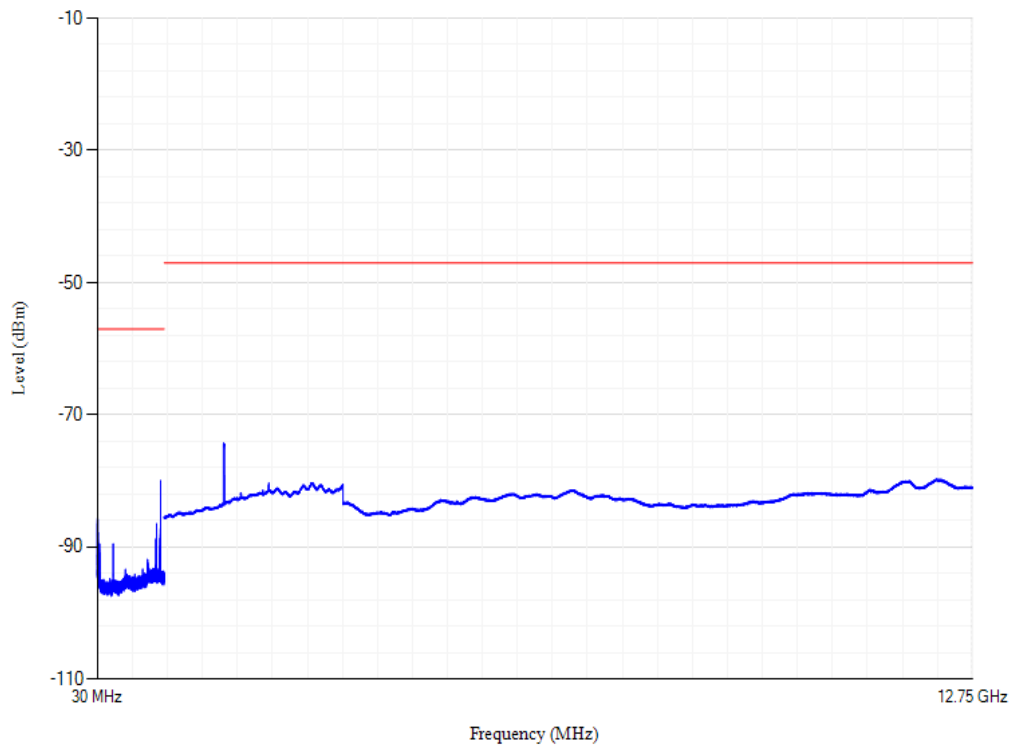
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



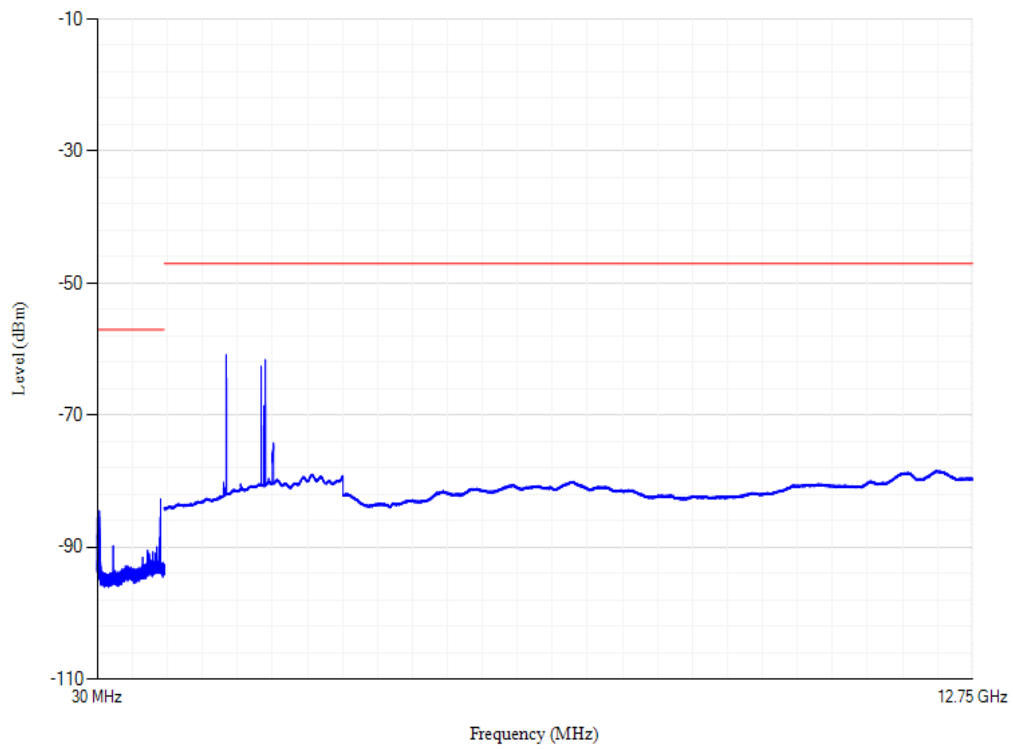
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



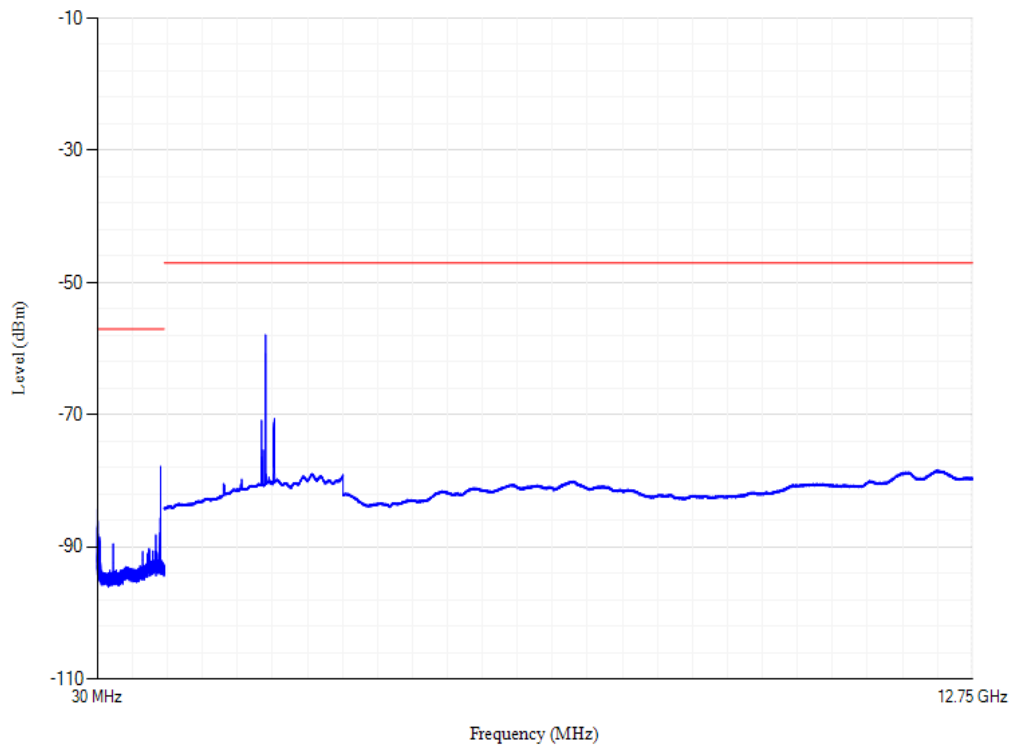
Band38 QPSK BW=20MHz Channel=37850

Conducted spurious emissions



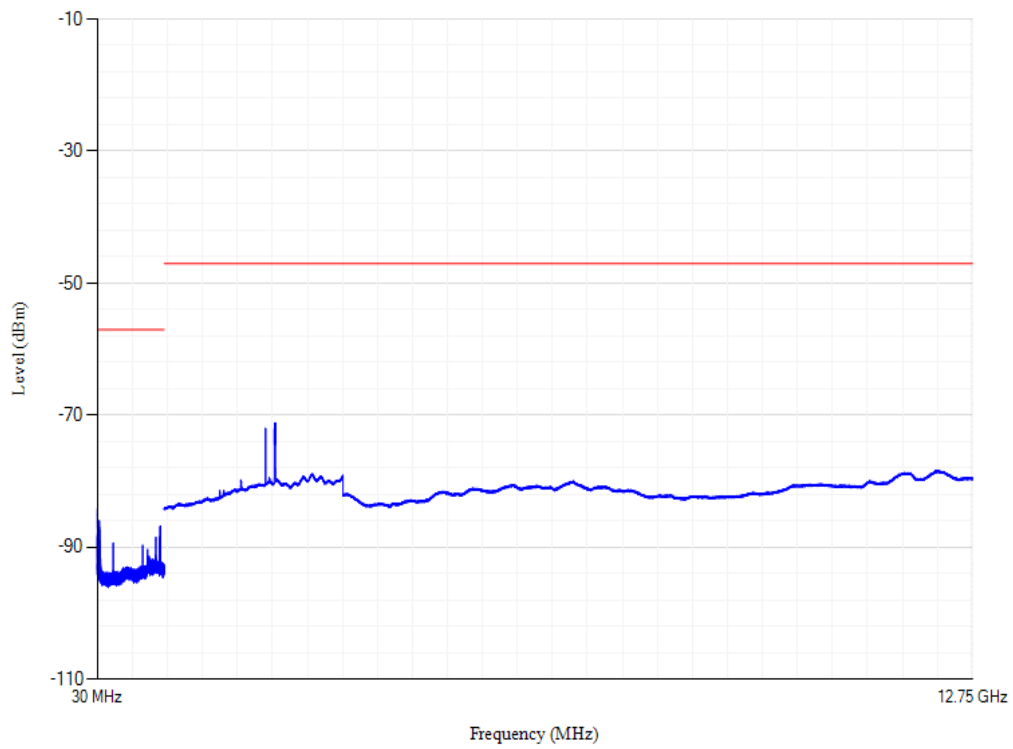
Band38 QPSK BW=20MHz Channel=38000

Conducted spurious emissions



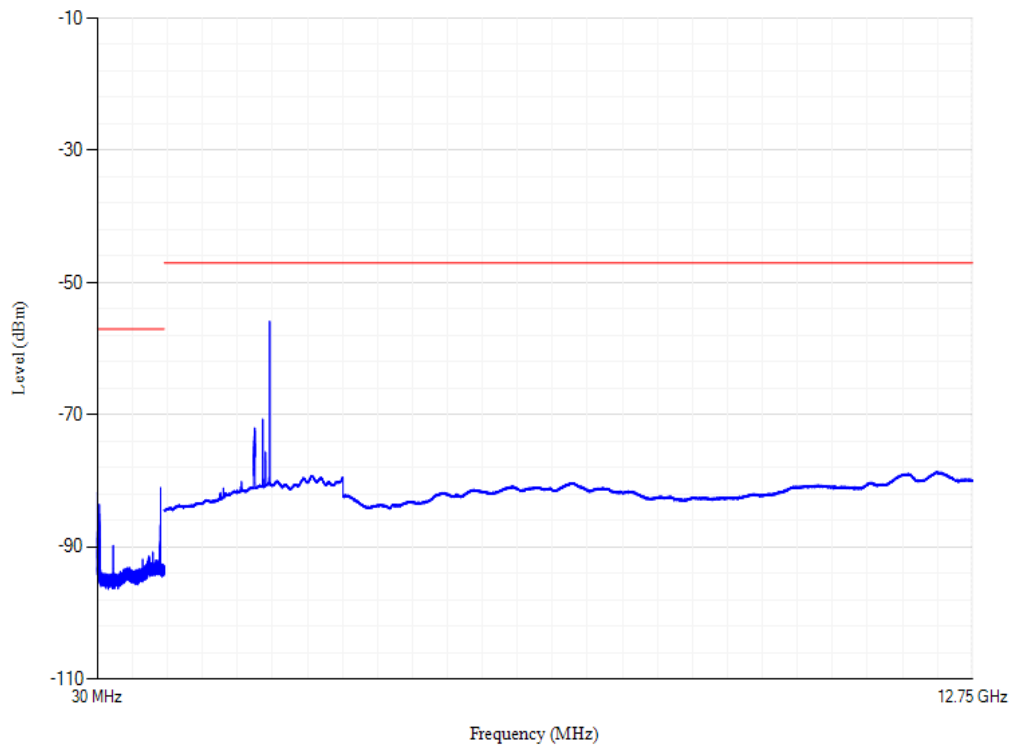
Band38 QPSK BW=20MHz Channel=38150

Conducted spurious emissions



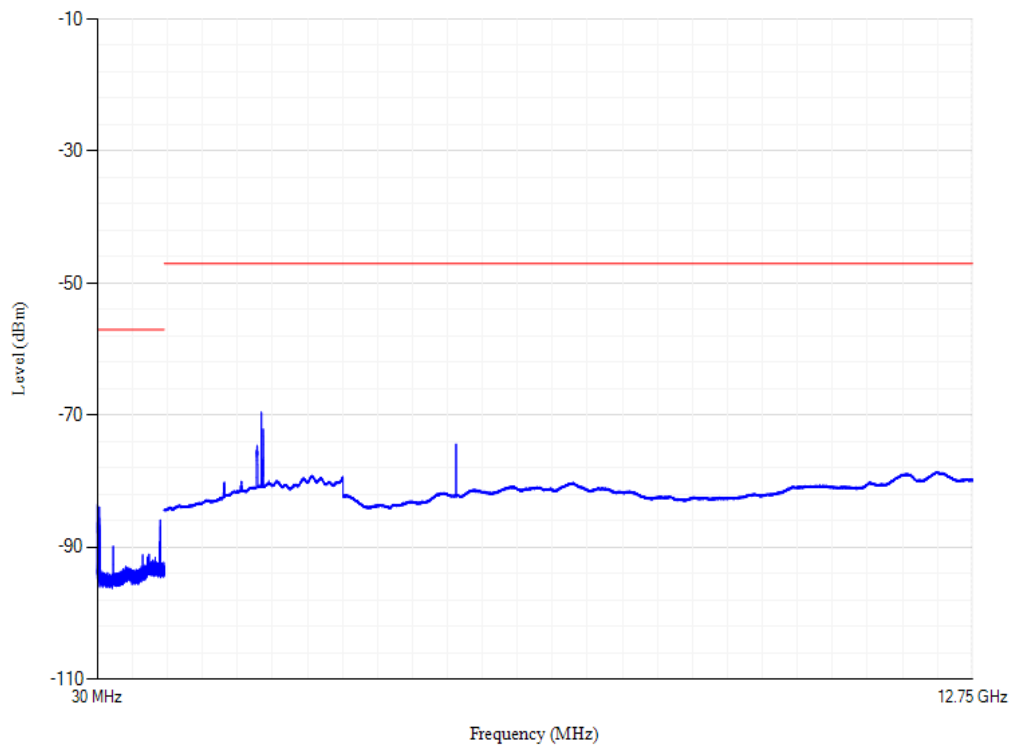
Band40 QPSK BW=20MHz Channel=38750

Conducted spurious emissions



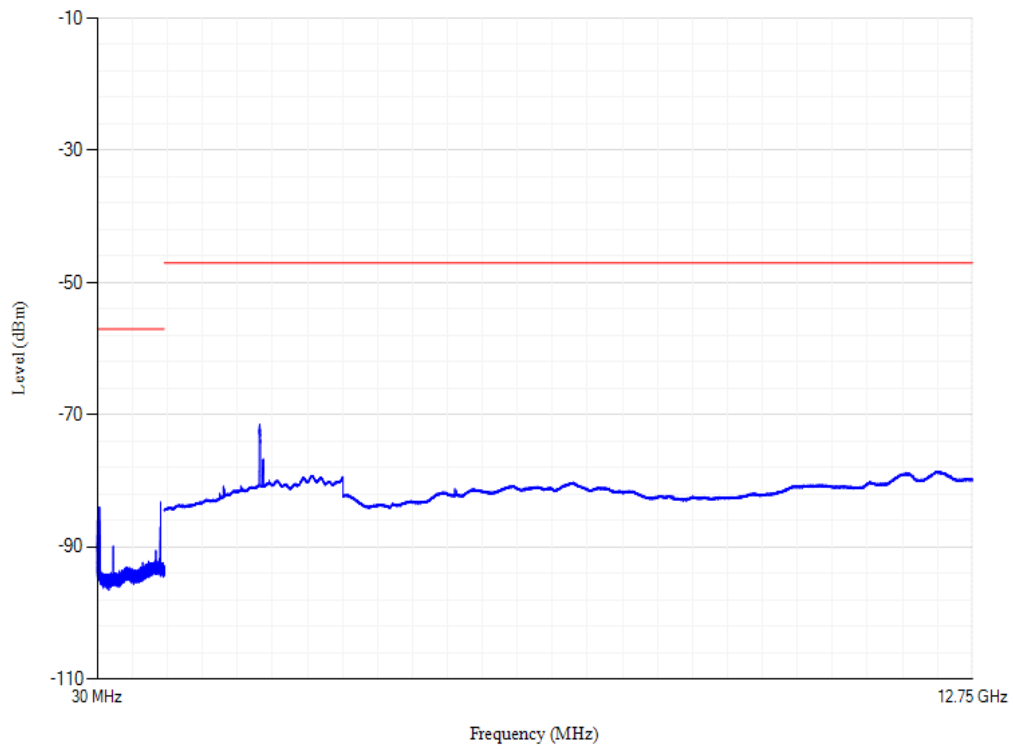
Band40 QPSK BW=20MHz Channel=39150

Conducted spurious emissions



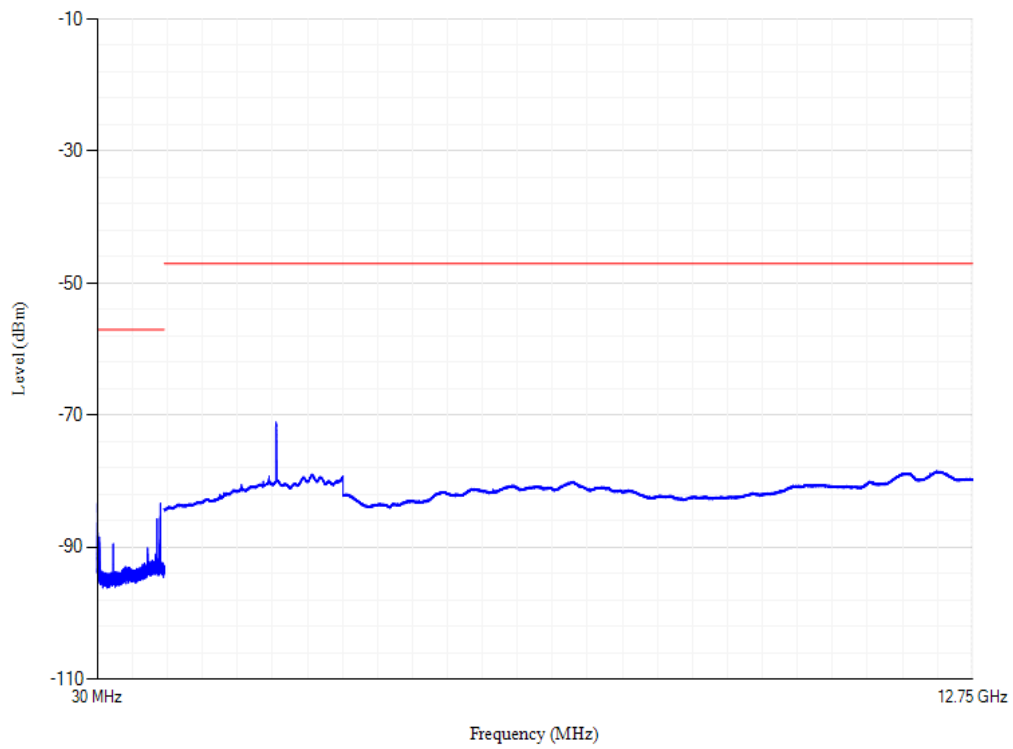
Band40 QPSK BW=20MHz Channel=39550

Conducted spurious emissions



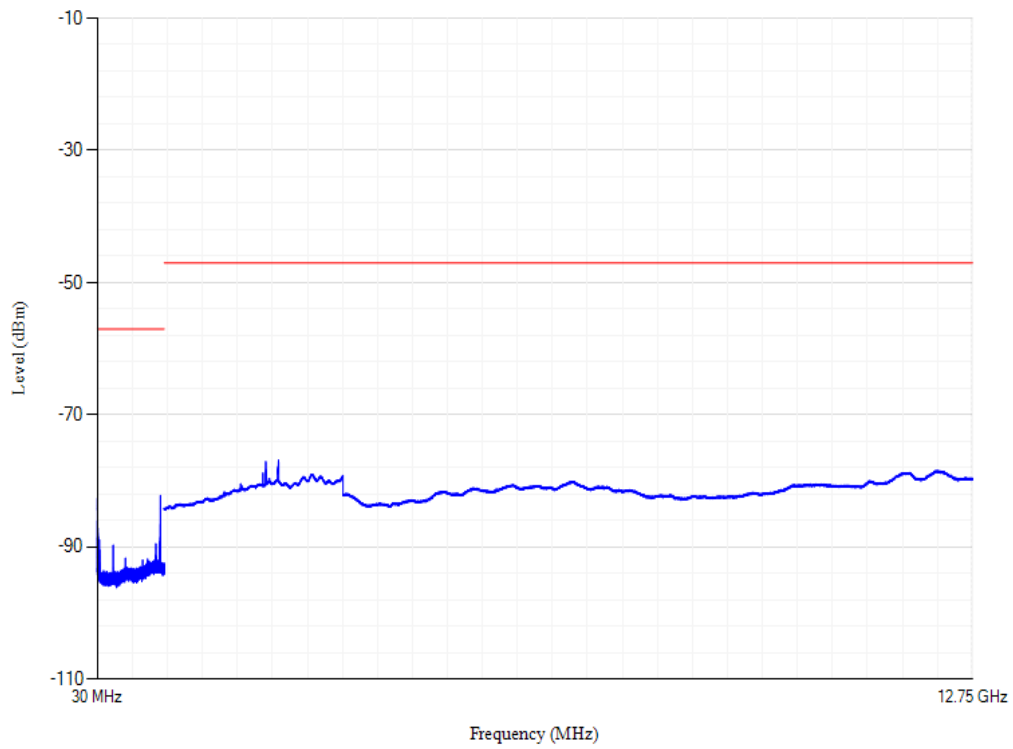
Band7 QPSK BW=20MHz Channel=20850

Conducted spurious emissions



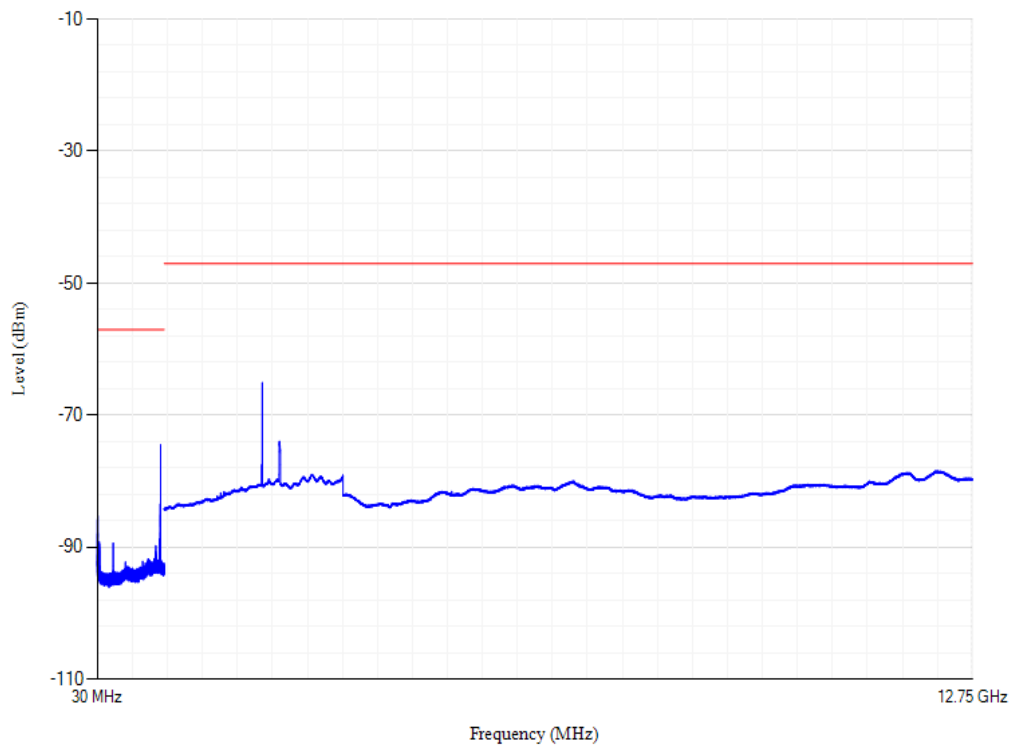
Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



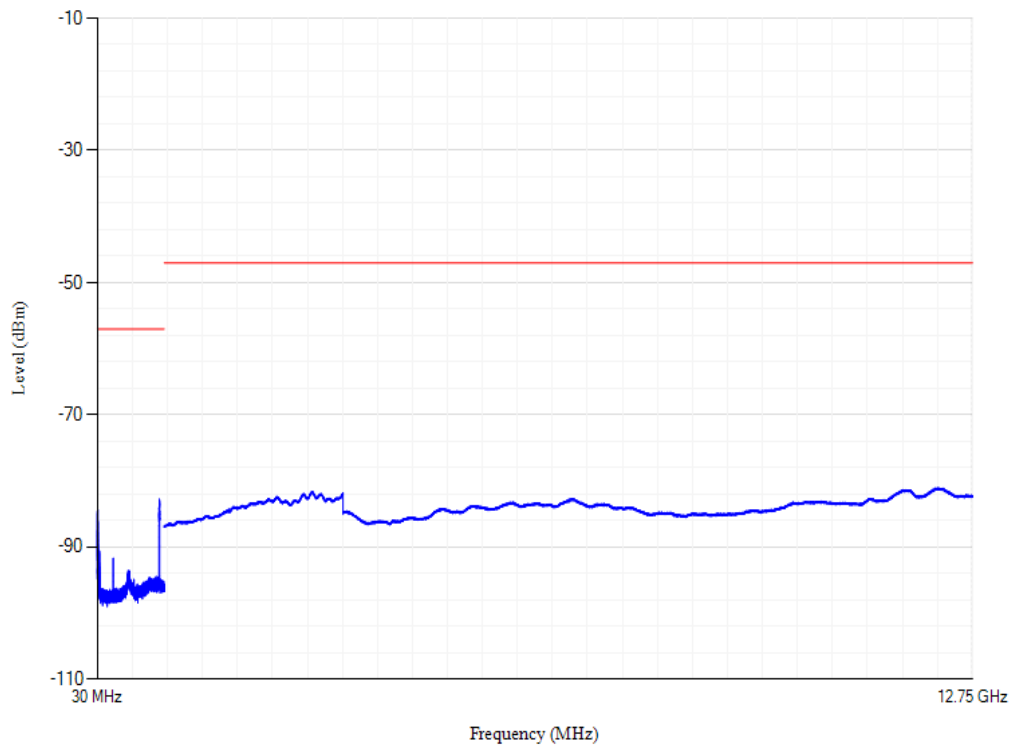
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



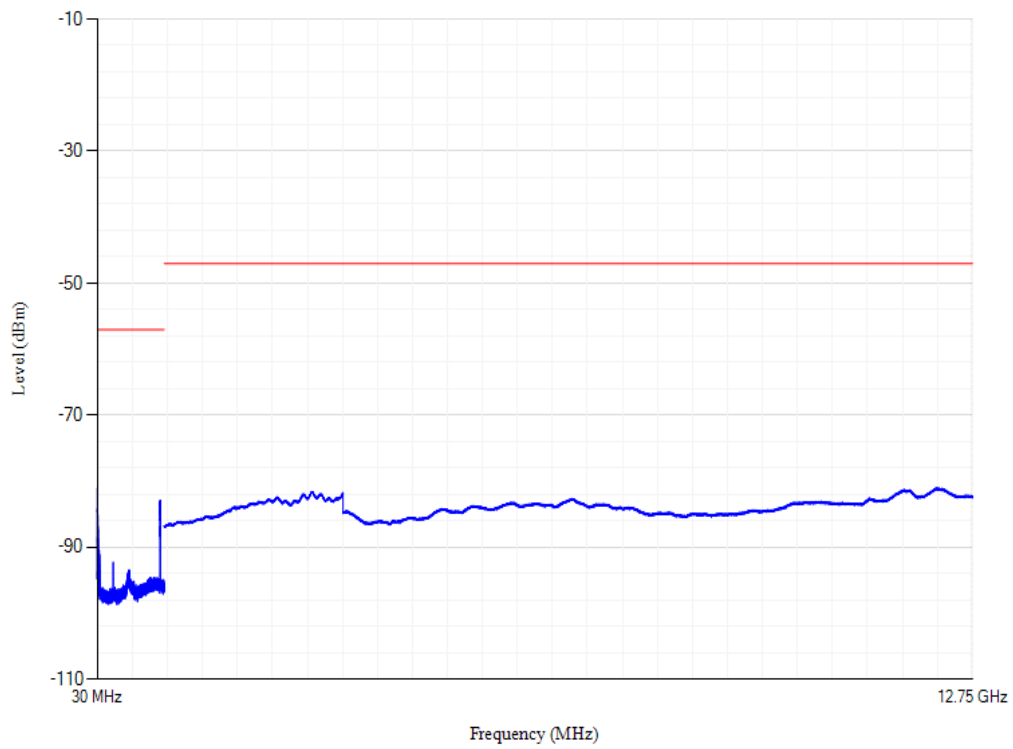
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions



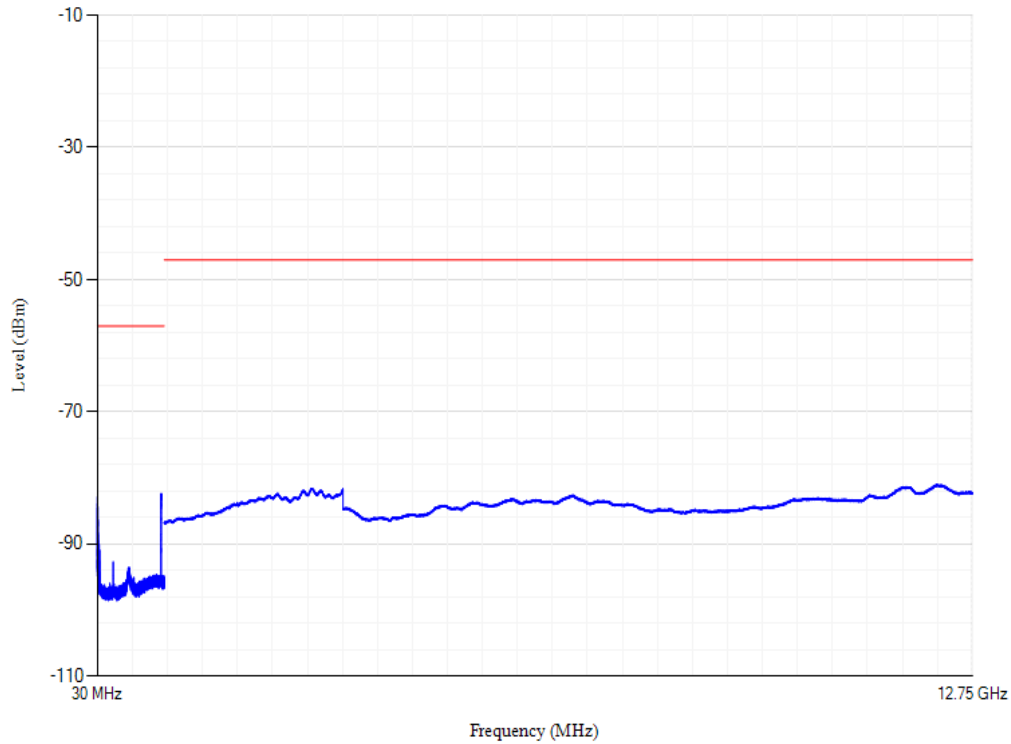
Band8 QPSK BW=10MHz Channel=21625

Conducted spurious emissions



Band8 QPSK BW=10MHz Channel=21750

Conducted spurious emissions



6.6.2.3 Transmitter adjacent channel leakage power ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	ACLR (dBc)	Limit (dBc)	Verdict
Band1	5	18025	8	#0	QPSK	U-ACLR2-	69.33	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	42.98	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	40.52	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	54.47	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	55.24	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	71.69	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	71.94	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	55.83	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	54.94	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	41.26	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	43.60	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	68.16	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	55.41	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	43.84	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	43.04	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	42.10	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	42.89	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	54.51	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2-	69.61	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1-	44.66	32.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1-	42.11	29.2	PASS

Band1	5	18025	8	#0	16QAM	E-ACLR1+	54.34	29.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1+	55.03	32.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2+	70.75	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2-	71.00	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1-	55.62	32.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1-	54.90	29.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1+	42.31	29.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1+	44.75	32.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2+	68.90	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2-	55.80	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1-	43.90	32.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1-	43.07	29.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1+	42.35	29.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1+	43.17	32.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2+	55.07	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	67.77	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	39.42	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	36.50	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	54.95	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	55.74	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	71.72	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2-	71.81	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1-	54.63	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	53.88	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	39.04	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	41.50	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	67.02	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	53.25	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	40.08	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	39.38	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	40.30	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	41.05	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	53.93	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2-	68.96	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1-	41.70	32.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1-	38.77	29.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1+	55.06	29.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1+	55.77	32.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2+	70.75	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2-	70.83	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1-	54.80	32.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1-	54.12	29.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1+	40.92	29.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1+	43.41	32.2	PASS

Band1	5	18300	8	#Max	16QAM	U-ACLR2+	68.01	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2-	53.82	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1-	41.31	32.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1-	40.54	29.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1+	41.26	29.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1+	42.05	32.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2+	54.61	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	67.62	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	40.16	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	37.33	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	55.38	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	56.26	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	71.31	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	71.30	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	53.53	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	52.76	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	40.49	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	42.67	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	65.70	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	52.08	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	40.65	32.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1-	39.96	29.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1+	41.23	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	41.99	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	52.38	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2-	68.67	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1-	42.13	32.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1-	39.27	29.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1+	55.64	29.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1+	56.43	32.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2+	70.33	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2-	70.33	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1-	54.37	32.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1-	53.59	29.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1+	41.55	29.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1+	43.81	32.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2+	67.99	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2-	52.58	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1-	41.06	32.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1-	40.28	29.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1+	41.39	29.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1+	42.20	32.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2+	53.01	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2-	61.25	35.2	PASS

Band1	10	18050	12	#0	QPSK	U-ACLR1-	43.28	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	42.79	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	54.99	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	58.61	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	59.05	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	61.63	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	60.44	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	57.12	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	41.41	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	41.94	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	59.73	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	49.24	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	45.09	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	43.07	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	40.32	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	41.95	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	48.24	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2-	61.09	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1-	44.15	32.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1-	43.64	29.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1+	54.33	29.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1+	57.84	32.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2+	58.54	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2-	61.10	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1-	59.79	32.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1-	56.56	29.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1+	42.39	29.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1+	42.95	32.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2+	59.54	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2-	50.18	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1-	44.62	32.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1-	42.92	29.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1+	40.98	29.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1+	42.45	32.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2+	49.37	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	60.43	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	37.97	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	37.47	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	56.45	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	60.01	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	60.51	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	59.98	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	59.17	32.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1-	55.68	29.2	PASS

Band1	10	18300	12	#Max	QPSK	E-ACLR1+	41.78	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	42.25	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	59.80	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	45.23	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	40.79	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	38.79	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	40.12	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	42.08	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	46.63	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2-	60.80	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1-	39.77	32.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1-	39.26	29.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1+	55.71	29.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1+	59.22	32.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2+	59.91	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2-	58.39	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1-	58.02	32.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1-	54.13	29.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1+	42.79	29.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1+	43.30	32.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2+	60.07	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2-	47.23	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1-	42.16	32.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1-	40.31	29.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1+	41.37	29.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1+	43.14	32.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2+	48.40	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	61.09	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	38.69	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	38.17	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	57.43	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	61.07	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	61.34	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	58.31	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	57.81	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	53.95	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	41.53	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	42.01	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	59.73	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	46.01	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	39.50	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	37.94	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	40.23	29.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1+	42.40	32.2	PASS

Band1	10	18550	50	#0	QPSK	U-ACLR2+	46.13	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2-	61.21	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1-	40.39	32.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1-	39.85	29.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1+	57.01	29.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1+	60.46	32.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2+	61.07	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2-	59.58	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1-	58.04	32.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1-	54.91	29.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1+	42.45	29.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1+	42.97	32.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2+	59.48	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2-	47.62	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1-	40.24	32.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1-	38.86	29.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1+	40.92	29.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1+	42.79	32.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2+	47.63	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	57.79	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	44.12	32.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1-	45.20	29.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1+	54.72	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	61.99	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	61.47	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	64.64	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	65.13	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	58.22	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	40.03	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	37.47	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	57.62	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	47.27	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	43.61	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	40.95	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	37.54	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	40.85	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	43.13	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2-	57.91	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1-	45.05	32.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1-	46.12	29.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1+	54.21	29.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1+	61.14	32.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2+	60.72	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2-	64.09	35.2	PASS

Band1	20	18100	18	#Max	16QAM	U-ACLR1-	64.28	32.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1-	57.90	29.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1+	41.84	29.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1+	39.34	32.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2+	57.68	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2-	47.58	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1-	44.45	32.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1-	41.66	29.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1+	39.15	29.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1+	42.22	32.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2+	44.81	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	57.29	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	37.08	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	39.63	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	55.85	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	63.60	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	62.46	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	61.80	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	63.02	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	54.39	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	44.68	29.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1+	43.95	32.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2+	55.83	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	43.74	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	42.37	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	38.09	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	39.29	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	43.29	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	44.99	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2-	57.70	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1-	38.97	32.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1-	41.45	29.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1+	55.25	29.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1+	62.62	32.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2+	61.58	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2-	61.38	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1-	62.14	32.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1-	54.25	29.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1+	45.15	29.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1+	44.37	32.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2+	55.91	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2-	45.13	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1-	43.33	32.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1-	39.50	29.2	PASS

Band1	20	18300	100	#0	16QAM	E-ACLR1+	40.27	29.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1+	44.19	32.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2+	45.71	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	57.18	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	44.16	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	45.16	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	56.57	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	64.04	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	62.57	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	62.31	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	63.72	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	54.51	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	43.44	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	42.13	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	56.22	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	45.74	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	43.55	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	40.01	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	42.71	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	46.23	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	48.44	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2-	57.10	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1-	44.54	32.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1-	45.57	29.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1+	55.96	29.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1+	63.05	32.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2+	61.66	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2-	62.05	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1-	62.82	32.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1-	55.37	29.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1+	44.59	29.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1+	43.40	32.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2+	56.37	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2-	45.26	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1-	42.99	32.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1-	39.62	29.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1+	42.01	29.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1+	45.32	32.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2+	47.40	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	71.78	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	41.62	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	38.88	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	53.69	29.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1+	54.33	32.2	PASS

Band20	5	24175	8	#0	QPSK	U-ACLR2+	72.01	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	72.54	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	57.61	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	56.81	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	37.16	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	40.00	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	68.54	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	64.44	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	42.15	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	41.34	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	38.49	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	39.20	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	55.78	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2-	71.12	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1-	43.58	32.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1-	40.85	29.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1+	53.68	29.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1+	54.29	32.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2+	71.10	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2-	71.58	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1-	57.40	32.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1-	56.66	29.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1+	39.19	29.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1+	42.03	32.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2+	68.98	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2-	64.91	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1-	44.32	32.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1-	43.53	29.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1+	40.62	29.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1+	41.34	32.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2+	56.05	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	68.40	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	41.83	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	39.44	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	54.58	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	55.23	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	72.09	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	72.24	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	56.45	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	55.69	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	41.29	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	43.44	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	68.98	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2-	57.55	35.2	PASS

Band20	5	24300	25	#0	QPSK	U-ACLR1-	44.41	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	43.69	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	43.03	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	43.75	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	56.93	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2-	69.89	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1-	43.86	32.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1-	41.46	29.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1+	54.47	29.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1+	55.08	32.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2+	71.14	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2-	71.32	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1-	56.27	32.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1-	55.59	29.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1+	42.79	29.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1+	44.96	32.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2+	69.81	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2-	57.86	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1-	45.22	32.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1-	44.48	29.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1+	43.66	29.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1+	44.39	32.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2+	57.38	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	68.17	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	42.78	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	40.56	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	55.62	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	56.33	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	72.34	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	72.29	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	55.73	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	54.98	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	37.68	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	40.59	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	71.95	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	57.63	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	43.43	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	42.72	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	42.43	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	43.10	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	63.53	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2-	69.56	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1-	44.47	32.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1-	42.24	29.2	PASS

Band20	5	24425	8	#0	16QAM	E-ACLR1+	55.56	29.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1+	56.22	32.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2+	71.42	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2-	71.40	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1-	55.44	32.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1-	54.76	29.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1+	39.76	29.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1+	42.64	32.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2+	71.16	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2-	57.56	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1-	44.94	32.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1-	44.21	29.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1+	44.28	29.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1+	44.99	32.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2+	63.99	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	68.57	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	40.80	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	40.37	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	54.24	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	58.34	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	57.98	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2-	69.17	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1-	61.82	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	60.22	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	42.84	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	43.28	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	60.55	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	57.24	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	46.02	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	45.14	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	40.99	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	43.37	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	46.39	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2-	68.99	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1-	42.74	32.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1-	42.31	29.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1+	53.91	29.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1+	57.79	32.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2+	57.88	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2-	69.85	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1-	61.29	32.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1-	59.85	29.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1+	43.99	29.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1+	44.47	32.2	PASS

Band20	10	24200	12	#Max	16QAM	U-ACLR2+	60.46	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2-	59.28	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1-	47.55	32.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1-	46.69	29.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1+	42.02	29.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1+	44.13	32.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2+	48.16	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	61.32	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	41.53	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	41.11	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	55.52	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	59.17	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	59.60	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	61.42	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	60.37	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	57.07	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	42.66	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	43.08	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	61.23	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	49.77	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	46.09	32.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1-	43.93	29.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1+	42.81	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	45.24	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	48.06	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2-	61.26	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1-	43.00	32.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1-	42.53	29.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1+	55.12	29.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1+	58.72	32.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2+	59.38	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2-	60.59	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1-	59.49	32.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1-	56.10	29.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1+	44.07	29.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1+	44.53	32.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2+	61.13	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2-	51.36	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1-	46.91	32.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1-	44.93	29.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1+	43.50	29.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1+	45.58	32.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2+	49.68	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	61.18	35.2	PASS

Band20	10	24400	12	#0	QPSK	U-ACLR1-	42.78	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	42.35	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	58.68	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	60.71	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	66.06	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	60.26	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	59.20	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	55.89	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	40.90	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	41.32	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	67.54	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2-	49.36	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	45.65	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	43.48	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	45.47	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	46.49	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	55.80	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2-	61.06	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1-	44.16	32.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1-	43.68	29.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1+	58.26	29.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1+	60.18	32.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2+	65.93	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2-	59.89	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1-	58.67	32.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1-	55.42	29.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1+	42.83	29.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1+	43.23	32.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2+	67.40	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2-	50.90	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1-	46.55	32.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1-	44.55	29.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1+	46.45	29.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1+	47.44	32.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2+	57.27	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	67.18	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	41.49	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	43.48	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	53.65	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	62.85	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	60.83	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	72.18	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	66.05	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	65.24	29.2	PASS

Band20	20	24250	18	#Max	QPSK	E-ACLR1+	44.77	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	43.77	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	58.80	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	59.19	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	48.94	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	48.44	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	42.06	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	46.22	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	47.91	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2-	67.69	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1-	43.23	32.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1-	45.19	29.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1+	53.32	29.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1+	61.89	32.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2+	60.49	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2-	71.28	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1-	65.17	32.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1-	64.33	29.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1+	45.95	29.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1+	44.91	32.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2+	58.72	35.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2-	60.77	35.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1-	50.12	32.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1-	49.73	29.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1+	42.53	29.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1+	46.43	32.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2+	48.12	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	60.06	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	43.76	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	45.13	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	57.78	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	63.72	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	62.62	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	64.38	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	64.49	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	60.25	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	44.78	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	43.64	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	59.40	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	52.55	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	49.85	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	47.41	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	45.41	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	48.28	32.2	PASS

Band20	20	24300	100	#0	QPSK	U-ACLR2+	50.43	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2-	60.10	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1-	45.14	32.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1-	46.55	29.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1+	56.96	29.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1+	62.94	32.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2+	61.93	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2-	64.01	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1-	63.84	32.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1-	59.88	29.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1+	46.02	29.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1+	44.83	32.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2+	59.36	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2-	53.13	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1-	50.05	32.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1-	47.81	29.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1+	44.99	29.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1+	47.75	32.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2+	50.00	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	58.72	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	42.35	32.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1-	43.69	29.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1+	62.71	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	64.55	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	70.56	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	62.60	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	63.45	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	55.74	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	44.83	29.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1+	43.26	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	65.62	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	51.54	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	49.35	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	45.78	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	49.08	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	49.81	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	58.24	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2-	58.76	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1-	43.82	32.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1-	45.13	29.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1+	61.94	29.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1+	63.74	32.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2+	70.01	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2-	61.97	35.2	PASS

Band20	20	24350	18	#Max	16QAM	U-ACLR1-	62.61	32.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1-	55.19	29.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1+	46.10	29.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1+	44.52	32.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2+	65.57	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2-	52.21	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1-	49.74	32.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1-	46.44	29.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1+	48.52	29.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1+	49.17	32.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2+	57.66	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	45.11	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	40.58	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	42.49	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	47.75	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	47.77	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	42.64	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	40.52	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	45.38	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	46.69	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	44.27	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	44.20	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	46.74	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1-	47.21	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1-	42.69	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1+	44.91	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1+	49.56	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1-	49.34	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1-	44.70	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1+	42.51	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1+	47.25	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1-	47.54	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1-	44.64	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1+	44.75	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1+	47.58	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	45.67	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	40.79	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	43.04	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	48.82	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	48.24	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	42.77	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	40.47	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	45.81	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	47.47	32.2	PASS

Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	44.26	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	44.27	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	47.82	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1-	47.59	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1-	42.58	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1+	45.10	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1+	50.37	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1-	49.81	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1-	44.84	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1+	42.58	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1+	47.82	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1-	48.67	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1-	45.23	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1+	45.54	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1+	49.11	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	44.99	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	39.66	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	41.92	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	47.78	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	47.70	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	41.78	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	39.15	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	44.80	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	45.95	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	42.66	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	42.41	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	45.81	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1-	46.90	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1-	41.58	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1+	44.12	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1+	49.35	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1-	49.07	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1-	43.80	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1+	41.19	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1+	46.57	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1-	47.36	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1-	43.90	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1+	44.06	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1+	47.39	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	67.74	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	44.04	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	41.93	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	52.28	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	52.69	32.2	PASS

Band3	5	19225	8	#0	QPSK	U-ACLR2+	70.78	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	72.14	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	55.85	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	55.20	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	41.75	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	43.97	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	66.84	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	59.42	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	46.25	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	45.50	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	43.93	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	44.59	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	55.46	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2-	68.25	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1-	45.42	32.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1-	43.31	29.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1+	52.49	29.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1+	52.91	32.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2+	70.14	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2-	71.19	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1-	56.15	32.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1-	55.52	29.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1+	43.36	29.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1+	45.62	32.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2+	67.30	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2-	60.57	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1-	46.53	32.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1-	45.73	29.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1+	44.31	29.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1+	45.03	32.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2+	56.58	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	67.36	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	43.58	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	41.22	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	54.69	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	55.23	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	71.19	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	71.71	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	55.11	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	54.54	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	41.81	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	44.24	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	67.05	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	57.60	35.2	PASS

Band3	5	19575	25	#0	QPSK	U-ACLR1-	45.19	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	44.43	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	43.94	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	44.68	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	58.21	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2-	67.97	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1-	45.39	32.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1-	43.03	29.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1+	54.18	29.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1+	54.69	32.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2+	70.27	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2-	70.81	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1-	55.21	32.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1-	54.68	29.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1+	43.51	29.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1+	45.95	32.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2+	67.27	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2-	58.83	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1-	46.61	32.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1-	45.81	29.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1+	45.25	29.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1+	46.03	32.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2+	59.31	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	67.22	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	45.07	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	43.17	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	54.62	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	55.23	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	71.77	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	72.30	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	55.34	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	54.71	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	40.06	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	42.66	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	68.16	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	56.47	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	45.69	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	44.95	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	42.85	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	43.53	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	57.00	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2-	67.49	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1-	46.47	32.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1-	44.56	29.2	PASS

Band3	5	19925	8	#0	16QAM	E-ACLR1+	54.60	29.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1+	55.22	32.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2+	70.79	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2-	71.29	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1-	55.41	32.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1-	54.80	29.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1+	41.96	29.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1+	44.48	32.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2+	68.14	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2-	57.27	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1-	46.38	32.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1-	45.62	29.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1+	43.87	29.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1+	44.58	32.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2+	57.98	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	64.74	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	43.98	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	43.58	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	51.71	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	56.44	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	55.40	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2-	62.28	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1-	60.14	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	56.93	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	43.36	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	43.83	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	61.25	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	53.89	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	47.42	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	45.93	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	42.94	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	45.45	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	48.15	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2-	64.71	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1-	45.29	32.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1-	44.86	29.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1+	51.76	29.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1+	56.49	32.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2+	55.58	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2-	62.46	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1-	59.90	32.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1-	56.88	29.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1+	44.64	29.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1+	45.15	32.2	PASS

Band3	10	19250	12	#Max	16QAM	U-ACLR2+	60.87	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2-	55.27	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1-	47.55	32.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1-	46.28	29.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1+	43.40	29.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1+	45.45	32.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2+	49.75	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	62.16	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	43.05	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	42.61	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	53.83	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	58.32	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	57.55	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	58.34	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	58.74	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	54.36	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	44.49	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	44.96	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	62.07	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	50.96	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	46.61	32.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1-	44.60	29.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1+	43.93	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	45.82	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	50.78	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2-	61.88	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1-	44.77	32.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1-	44.28	29.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1+	53.81	29.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1+	58.11	32.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2+	57.75	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2-	58.06	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1-	58.28	32.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1-	53.98	29.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1+	45.63	29.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1+	46.15	32.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2+	61.63	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2-	52.72	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1-	47.94	32.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1-	46.04	29.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1+	45.11	29.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1+	46.81	32.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2+	52.51	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	61.05	35.2	PASS

Band3	10	19900	12	#0	QPSK	U-ACLR1-	45.59	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	45.09	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	55.69	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	59.10	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	60.18	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	57.89	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	58.09	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	53.93	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	42.08	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	42.51	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	62.43	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	51.17	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	48.02	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	45.64	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	44.23	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	46.21	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	50.59	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2-	60.63	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1-	46.58	32.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1-	46.02	29.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1+	55.31	29.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1+	58.60	32.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2+	59.97	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2-	57.87	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1-	57.86	32.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1-	53.83	29.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1+	43.35	29.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1+	43.80	32.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2+	62.15	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2-	52.11	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1-	47.92	32.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1-	45.87	29.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1+	44.60	29.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1+	46.40	32.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2+	51.59	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	62.13	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	45.31	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	46.46	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	48.60	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	62.25	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	57.91	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	66.37	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	64.84	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	59.97	29.2	PASS

Band3	20	19300	18	#Max	QPSK	E-ACLR1+	45.58	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	45.18	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	57.69	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	56.30	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	50.63	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	49.19	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	43.22	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	48.48	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	49.83	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2-	62.36	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1-	46.55	32.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1-	47.74	29.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1+	48.81	29.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1+	61.42	32.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2+	58.07	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2-	66.09	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1-	64.07	32.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1-	59.69	29.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1+	46.38	29.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1+	45.89	32.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2+	57.79	35.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2-	55.88	35.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1-	50.18	32.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1-	48.79	29.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1+	42.76	29.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1+	47.31	32.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2+	48.64	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	59.00	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	43.84	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	45.11	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	51.38	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	63.24	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	60.22	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	61.81	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	63.54	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	53.37	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	47.45	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	47.01	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	58.70	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	52.24	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	50.43	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	46.11	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	44.00	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	48.74	32.2	PASS

Band3	20	19575	100	#0	QPSK	U-ACLR2+	49.69	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2-	59.58	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1-	45.24	32.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1-	46.39	29.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1+	50.67	29.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1+	62.52	32.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2+	59.49	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2-	60.85	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1-	62.87	32.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1-	52.08	29.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1+	47.78	29.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1+	47.13	32.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2+	58.88	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2-	53.33	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1-	51.12	32.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1-	47.19	29.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1+	44.52	29.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1+	48.82	32.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2+	50.09	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	59.30	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	45.62	32.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1-	46.38	29.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1+	59.38	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	63.71	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	63.42	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	60.20	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	62.85	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	51.52	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	44.81	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	43.63	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	59.50	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	53.33	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	51.42	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	46.63	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	48.01	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	50.32	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	53.10	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2-	59.22	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1-	47.24	32.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1-	47.89	29.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1+	58.73	29.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1+	62.73	32.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2+	63.04	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2-	60.22	35.2	PASS

Band3	20	19850	18	#Max	16QAM	U-ACLR1-	61.97	32.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1-	51.75	29.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1+	46.08	29.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1+	44.97	32.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2+	59.55	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2-	53.26	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1-	51.39	32.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1-	46.92	29.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1+	47.81	29.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1+	49.97	32.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2+	53.06	35.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR2-	52.02	35.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR1-	37.63	32.2	PASS
Band38	5	37775	8	#0	QPSK	E-ACLR1-	38.14	29.2	PASS
Band38	5	37775	8	#0	QPSK	E-ACLR1+	52.64	29.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR1+	55.95	32.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR2+	57.83	35.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR2-	57.83	35.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR1-	55.85	32.2	PASS
Band38	5	37775	8	#Max	QPSK	E-ACLR1-	52.60	29.2	PASS
Band38	5	37775	8	#Max	QPSK	E-ACLR1+	37.95	29.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR1+	37.40	32.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR2+	52.08	35.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR2-	45.43	35.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR1-	42.31	32.2	PASS
Band38	5	37775	25	#0	QPSK	E-ACLR1-	39.74	29.2	PASS
Band38	5	37775	25	#0	QPSK	E-ACLR1+	39.34	29.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR1+	41.82	32.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR2+	45.18	35.2	PASS
Band38	5	37775	8	#0	16QAM	U-ACLR2-	52.19	35.2	PASS
Band38	5	37775	8	#0	16QAM	U-ACLR1-	38.44	32.2	PASS
Band38	5	37775	8	#0	16QAM	E-ACLR1-	38.99	29.2	PASS
Band38	5	37775	8	#0	16QAM	E-ACLR1+	52.72	29.2	PASS
Band38	5	37775	8	#0	16QAM	U-ACLR1+	56.24	32.2	PASS
Band38	5	37775	8	#0	16QAM	U-ACLR2+	57.78	35.2	PASS
Band38	5	37775	8	#Max	16QAM	U-ACLR2-	57.74	35.2	PASS
Band38	5	37775	8	#Max	16QAM	U-ACLR1-	56.11	32.2	PASS
Band38	5	37775	8	#Max	16QAM	E-ACLR1-	52.71	29.2	PASS
Band38	5	37775	8	#Max	16QAM	E-ACLR1+	38.40	29.2	PASS
Band38	5	37775	8	#Max	16QAM	U-ACLR1+	37.87	32.2	PASS
Band38	5	37775	8	#Max	16QAM	U-ACLR2+	52.36	35.2	PASS
Band38	5	37775	25	#0	16QAM	U-ACLR2-	47.74	35.2	PASS
Band38	5	37775	25	#0	16QAM	U-ACLR1-	44.64	32.2	PASS
Band38	5	37775	25	#0	16QAM	E-ACLR1-	41.92	29.2	PASS

Band38	5	37775	25	#0	16QAM	E-ACLR1+	41.54	29.2	PASS
Band38	5	37775	25	#0	16QAM	U-ACLR1+	44.06	32.2	PASS
Band38	5	37775	25	#0	16QAM	U-ACLR2+	47.62	35.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR2-	51.78	35.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR1-	36.97	32.2	PASS
Band38	5	38000	8	#0	QPSK	E-ACLR1-	37.52	29.2	PASS
Band38	5	38000	8	#0	QPSK	E-ACLR1+	52.75	29.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR1+	55.82	32.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR2+	58.24	35.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR2-	58.39	35.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR1-	56.08	32.2	PASS
Band38	5	38000	8	#Max	QPSK	E-ACLR1-	52.96	29.2	PASS
Band38	5	38000	8	#Max	QPSK	E-ACLR1+	36.94	29.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR1+	36.33	32.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR2+	51.76	35.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR2-	44.78	35.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR1-	41.55	32.2	PASS
Band38	5	38000	25	#0	QPSK	E-ACLR1-	39.06	29.2	PASS
Band38	5	38000	25	#0	QPSK	E-ACLR1+	38.21	29.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR1+	40.66	32.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR2+	44.03	35.2	PASS
Band38	5	38000	8	#0	16QAM	U-ACLR2-	51.99	35.2	PASS
Band38	5	38000	8	#0	16QAM	U-ACLR1-	37.85	32.2	PASS
Band38	5	38000	8	#0	16QAM	E-ACLR1-	38.46	29.2	PASS
Band38	5	38000	8	#0	16QAM	E-ACLR1+	52.80	29.2	PASS
Band38	5	38000	8	#0	16QAM	U-ACLR1+	56.10	32.2	PASS
Band38	5	38000	8	#0	16QAM	U-ACLR2+	58.13	35.2	PASS
Band38	5	38000	8	#Max	16QAM	U-ACLR2-	58.26	35.2	PASS
Band38	5	38000	8	#Max	16QAM	U-ACLR1-	56.34	32.2	PASS
Band38	5	38000	8	#Max	16QAM	E-ACLR1-	53.07	29.2	PASS
Band38	5	38000	8	#Max	16QAM	E-ACLR1+	37.51	29.2	PASS
Band38	5	38000	8	#Max	16QAM	U-ACLR1+	36.92	32.2	PASS
Band38	5	38000	8	#Max	16QAM	U-ACLR2+	52.01	35.2	PASS
Band38	5	38000	25	#0	16QAM	U-ACLR2-	47.19	35.2	PASS
Band38	5	38000	25	#0	16QAM	U-ACLR1-	44.00	32.2	PASS
Band38	5	38000	25	#0	16QAM	E-ACLR1-	41.36	29.2	PASS
Band38	5	38000	25	#0	16QAM	E-ACLR1+	40.54	29.2	PASS
Band38	5	38000	25	#0	16QAM	U-ACLR1+	42.98	32.2	PASS
Band38	5	38000	25	#0	16QAM	U-ACLR2+	46.62	35.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR2-	51.71	35.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR1-	37.07	32.2	PASS
Band38	5	38225	8	#0	QPSK	E-ACLR1-	37.58	29.2	PASS
Band38	5	38225	8	#0	QPSK	E-ACLR1+	53.11	29.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR1+	56.09	32.2	PASS

Band38	5	38225	8	#0	QPSK	U-ACLR2+	58.78	35.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR2-	58.22	35.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR1-	55.89	32.2	PASS
Band38	5	38225	8	#Max	QPSK	E-ACLR1-	52.75	29.2	PASS
Band38	5	38225	8	#Max	QPSK	E-ACLR1+	37.37	29.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR1+	36.80	32.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR2+	51.82	35.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR2-	44.89	35.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR1-	41.90	32.2	PASS
Band38	5	38225	25	#0	QPSK	E-ACLR1-	39.27	29.2	PASS
Band38	5	38225	25	#0	QPSK	E-ACLR1+	38.96	29.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR1+	41.49	32.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR2+	44.76	35.2	PASS
Band38	5	38225	8	#0	16QAM	U-ACLR2-	51.91	35.2	PASS
Band38	5	38225	8	#0	16QAM	U-ACLR1-	37.98	32.2	PASS
Band38	5	38225	8	#0	16QAM	E-ACLR1-	38.56	29.2	PASS
Band38	5	38225	8	#0	16QAM	E-ACLR1+	53.09	29.2	PASS
Band38	5	38225	8	#0	16QAM	U-ACLR1+	56.25	32.2	PASS
Band38	5	38225	8	#0	16QAM	U-ACLR2+	58.67	35.2	PASS
Band38	5	38225	8	#Max	16QAM	U-ACLR2-	58.22	35.2	PASS
Band38	5	38225	8	#Max	16QAM	U-ACLR1-	56.12	32.2	PASS
Band38	5	38225	8	#Max	16QAM	E-ACLR1-	52.87	29.2	PASS
Band38	5	38225	8	#Max	16QAM	E-ACLR1+	37.95	29.2	PASS
Band38	5	38225	8	#Max	16QAM	U-ACLR1+	37.39	32.2	PASS
Band38	5	38225	8	#Max	16QAM	U-ACLR2+	52.10	35.2	PASS
Band38	5	38225	25	#0	16QAM	U-ACLR2-	47.36	35.2	PASS
Band38	5	38225	25	#0	16QAM	U-ACLR1-	44.32	32.2	PASS
Band38	5	38225	25	#0	16QAM	E-ACLR1-	41.57	29.2	PASS
Band38	5	38225	25	#0	16QAM	E-ACLR1+	41.25	29.2	PASS
Band38	5	38225	25	#0	16QAM	U-ACLR1+	43.81	32.2	PASS
Band38	5	38225	25	#0	16QAM	U-ACLR2+	47.32	35.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR2-	51.23	35.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR1-	37.71	32.2	PASS
Band38	10	37800	12	#0	QPSK	E-ACLR1-	39.22	29.2	PASS
Band38	10	37800	12	#0	QPSK	E-ACLR1+	53.62	29.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR1+	62.10	32.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR2+	62.99	35.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR2-	62.99	35.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR1-	62.16	32.2	PASS
Band38	10	37800	12	#Max	QPSK	E-ACLR1-	53.72	29.2	PASS
Band38	10	37800	12	#Max	QPSK	E-ACLR1+	38.78	29.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR1+	37.00	32.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR2+	51.20	35.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR2-	46.20	35.2	PASS

Band38	10	37800	50	#0	QPSK	U-ACLR1-	44.63	32.2	PASS
Band38	10	37800	50	#0	QPSK	E-ACLR1-	39.73	29.2	PASS
Band38	10	37800	50	#0	QPSK	E-ACLR1+	38.96	29.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR1+	43.98	32.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR2+	45.56	35.2	PASS
Band38	10	37800	12	#0	16QAM	U-ACLR2-	50.97	35.2	PASS
Band38	10	37800	12	#0	16QAM	U-ACLR1-	40.58	32.2	PASS
Band38	10	37800	12	#0	16QAM	E-ACLR1-	41.53	29.2	PASS
Band38	10	37800	12	#0	16QAM	E-ACLR1+	53.50	29.2	PASS
Band38	10	37800	12	#0	16QAM	U-ACLR1+	62.51	32.2	PASS
Band38	10	37800	12	#0	16QAM	U-ACLR2+	62.83	35.2	PASS
Band38	10	37800	12	#Max	16QAM	U-ACLR2-	62.73	35.2	PASS
Band38	10	37800	12	#Max	16QAM	U-ACLR1-	62.09	32.2	PASS
Band38	10	37800	12	#Max	16QAM	E-ACLR1-	53.51	29.2	PASS
Band38	10	37800	12	#Max	16QAM	E-ACLR1+	41.31	29.2	PASS
Band38	10	37800	12	#Max	16QAM	U-ACLR1+	40.20	32.2	PASS
Band38	10	37800	12	#Max	16QAM	U-ACLR2+	50.90	35.2	PASS
Band38	10	37800	50	#0	16QAM	U-ACLR2-	47.77	35.2	PASS
Band38	10	37800	50	#0	16QAM	U-ACLR1-	46.89	32.2	PASS
Band38	10	37800	50	#0	16QAM	E-ACLR1-	41.63	29.2	PASS
Band38	10	37800	50	#0	16QAM	E-ACLR1+	40.79	29.2	PASS
Band38	10	37800	50	#0	16QAM	U-ACLR1+	46.10	32.2	PASS
Band38	10	37800	50	#0	16QAM	U-ACLR2+	47.25	35.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR2-	51.09	35.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR1-	37.22	32.2	PASS
Band38	10	38000	12	#0	QPSK	E-ACLR1-	38.78	29.2	PASS
Band38	10	38000	12	#0	QPSK	E-ACLR1+	53.79	29.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR1+	61.70	32.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR2+	62.84	35.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR2-	63.17	35.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR1-	62.25	32.2	PASS
Band38	10	38000	12	#Max	QPSK	E-ACLR1-	54.13	29.2	PASS
Band38	10	38000	12	#Max	QPSK	E-ACLR1+	37.59	29.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR1+	35.66	32.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR2+	51.12	35.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR2-	45.45	35.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR1-	43.90	32.2	PASS
Band38	10	38000	50	#0	QPSK	E-ACLR1-	39.05	29.2	PASS
Band38	10	38000	50	#0	QPSK	E-ACLR1+	37.96	29.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR1+	42.94	32.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR2+	44.51	35.2	PASS
Band38	10	38000	12	#0	16QAM	U-ACLR2-	50.76	35.2	PASS
Band38	10	38000	12	#0	16QAM	U-ACLR1-	40.03	32.2	PASS
Band38	10	38000	12	#0	16QAM	E-ACLR1-	41.08	29.2	PASS

Band38	10	38000	12	#0	16QAM	E-ACLR1+	53.59	29.2	PASS
Band38	10	38000	12	#0	16QAM	U-ACLR1+	62.23	32.2	PASS
Band38	10	38000	12	#0	16QAM	U-ACLR2+	62.60	35.2	PASS
Band38	10	38000	12	#Max	16QAM	U-ACLR2-	62.89	35.2	PASS
Band38	10	38000	12	#Max	16QAM	U-ACLR1-	62.21	32.2	PASS
Band38	10	38000	12	#Max	16QAM	E-ACLR1-	53.90	29.2	PASS
Band38	10	38000	12	#Max	16QAM	E-ACLR1+	40.20	29.2	PASS
Band38	10	38000	12	#Max	16QAM	U-ACLR1+	38.84	32.2	PASS
Band38	10	38000	12	#Max	16QAM	U-ACLR2+	50.54	35.2	PASS
Band38	10	38000	50	#0	16QAM	U-ACLR2-	47.09	35.2	PASS
Band38	10	38000	50	#0	16QAM	U-ACLR1-	46.19	32.2	PASS
Band38	10	38000	50	#0	16QAM	E-ACLR1-	41.03	29.2	PASS
Band38	10	38000	50	#0	16QAM	E-ACLR1+	39.85	29.2	PASS
Band38	10	38000	50	#0	16QAM	U-ACLR1+	45.10	32.2	PASS
Band38	10	38000	50	#0	16QAM	U-ACLR2+	46.23	35.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR2-	51.08	35.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR1-	36.71	32.2	PASS
Band38	10	38200	12	#0	QPSK	E-ACLR1-	38.34	29.2	PASS
Band38	10	38200	12	#0	QPSK	E-ACLR1+	54.35	29.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR1+	61.96	32.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR2+	63.16	35.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR2-	62.64	35.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR1-	61.86	32.2	PASS
Band38	10	38200	12	#Max	QPSK	E-ACLR1-	53.71	29.2	PASS
Band38	10	38200	12	#Max	QPSK	E-ACLR1+	38.33	29.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR1+	36.53	32.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR2+	51.09	35.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR2-	45.50	35.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR1-	44.10	32.2	PASS
Band38	10	38200	50	#0	QPSK	E-ACLR1-	39.01	29.2	PASS
Band38	10	38200	50	#0	QPSK	E-ACLR1+	38.97	29.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR1+	44.06	32.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR2+	45.65	35.2	PASS
Band38	10	38200	12	#0	16QAM	U-ACLR2-	50.57	35.2	PASS
Band38	10	38200	12	#0	16QAM	U-ACLR1-	39.54	32.2	PASS
Band38	10	38200	12	#0	16QAM	E-ACLR1-	40.67	29.2	PASS
Band38	10	38200	12	#0	16QAM	E-ACLR1+	54.09	29.2	PASS
Band38	10	38200	12	#0	16QAM	U-ACLR1+	62.28	32.2	PASS
Band38	10	38200	12	#0	16QAM	U-ACLR2+	62.86	35.2	PASS
Band38	10	38200	12	#Max	16QAM	U-ACLR2-	62.38	35.2	PASS
Band38	10	38200	12	#Max	16QAM	U-ACLR1-	61.75	32.2	PASS
Band38	10	38200	12	#Max	16QAM	E-ACLR1-	53.38	29.2	PASS
Band38	10	38200	12	#Max	16QAM	E-ACLR1+	41.05	29.2	PASS
Band38	10	38200	12	#Max	16QAM	U-ACLR1+	39.94	32.2	PASS

Band38	10	38200	12	#Max	16QAM	U-ACLR2+	50.81	35.2	PASS
Band38	10	38200	50	#0	16QAM	U-ACLR2-	47.10	35.2	PASS
Band38	10	38200	50	#0	16QAM	U-ACLR1-	46.31	32.2	PASS
Band38	10	38200	50	#0	16QAM	E-ACLR1-	40.96	29.2	PASS
Band38	10	38200	50	#0	16QAM	E-ACLR1+	40.83	29.2	PASS
Band38	10	38200	50	#0	16QAM	U-ACLR1+	46.19	32.2	PASS
Band38	10	38200	50	#0	16QAM	U-ACLR2+	47.33	35.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR2-	50.09	35.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR1-	40.53	32.2	PASS
Band38	20	37850	18	#0	QPSK	E-ACLR1-	43.19	29.2	PASS
Band38	20	37850	18	#0	QPSK	E-ACLR1+	53.26	29.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR1+	66.48	32.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR2+	67.06	35.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR2-	67.49	35.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR1-	66.84	32.2	PASS
Band38	20	37850	18	#Max	QPSK	E-ACLR1-	54.18	29.2	PASS
Band38	20	37850	18	#Max	QPSK	E-ACLR1+	42.74	29.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR1+	40.10	32.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR2+	50.21	35.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR2-	49.17	35.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR1-	48.29	32.2	PASS
Band38	20	37850	100	#0	QPSK	E-ACLR1-	40.81	29.2	PASS
Band38	20	37850	100	#0	QPSK	E-ACLR1+	39.61	29.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR1+	47.82	32.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR2+	48.74	35.2	PASS
Band38	20	37850	18	#0	16QAM	U-ACLR2-	50.49	35.2	PASS
Band38	20	37850	18	#0	16QAM	U-ACLR1-	42.37	32.2	PASS
Band38	20	37850	18	#0	16QAM	E-ACLR1-	44.21	29.2	PASS
Band38	20	37850	18	#0	16QAM	E-ACLR1+	53.00	29.2	PASS
Band38	20	37850	18	#0	16QAM	U-ACLR1+	65.91	32.2	PASS
Band38	20	37850	18	#0	16QAM	U-ACLR2+	66.26	35.2	PASS
Band38	20	37850	18	#Max	16QAM	U-ACLR2-	66.68	35.2	PASS
Band38	20	37850	18	#Max	16QAM	U-ACLR1-	66.38	32.2	PASS
Band38	20	37850	18	#Max	16QAM	E-ACLR1-	54.08	29.2	PASS
Band38	20	37850	18	#Max	16QAM	E-ACLR1+	44.24	29.2	PASS
Band38	20	37850	18	#Max	16QAM	U-ACLR1+	42.14	32.2	PASS
Band38	20	37850	18	#Max	16QAM	U-ACLR2+	50.47	35.2	PASS
Band38	20	37850	100	#0	16QAM	U-ACLR2-	50.70	35.2	PASS
Band38	20	37850	100	#0	16QAM	U-ACLR1-	49.90	32.2	PASS
Band38	20	37850	100	#0	16QAM	E-ACLR1-	42.21	29.2	PASS
Band38	20	37850	100	#0	16QAM	E-ACLR1+	40.81	29.2	PASS
Band38	20	37850	100	#0	16QAM	U-ACLR1+	49.69	32.2	PASS
Band38	20	37850	100	#0	16QAM	U-ACLR2+	50.03	35.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR2-	50.15	35.2	PASS

Band38	20	38000	18	#0	QPSK	U-ACLR1-	40.63	32.2	PASS
Band38	20	38000	18	#0	QPSK	E-ACLR1-	43.21	29.2	PASS
Band38	20	38000	18	#0	QPSK	E-ACLR1+	53.86	29.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR1+	66.09	32.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR2+	66.93	35.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR2-	67.77	35.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR1-	67.15	32.2	PASS
Band38	20	38000	18	#Max	QPSK	E-ACLR1-	54.56	29.2	PASS
Band38	20	38000	18	#Max	QPSK	E-ACLR1+	41.40	29.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR1+	38.07	32.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR2+	49.32	35.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR2-	48.38	35.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR1-	47.46	32.2	PASS
Band38	20	38000	100	#0	QPSK	E-ACLR1-	39.95	29.2	PASS
Band38	20	38000	100	#0	QPSK	E-ACLR1+	38.58	29.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR1+	46.38	32.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR2+	47.35	35.2	PASS
Band38	20	38000	18	#0	16QAM	U-ACLR2-	50.42	35.2	PASS
Band38	20	38000	18	#0	16QAM	U-ACLR1-	42.40	32.2	PASS
Band38	20	38000	18	#0	16QAM	E-ACLR1-	44.14	29.2	PASS
Band38	20	38000	18	#0	16QAM	E-ACLR1+	53.51	29.2	PASS
Band38	20	38000	18	#0	16QAM	U-ACLR1+	65.54	32.2	PASS
Band38	20	38000	18	#0	16QAM	U-ACLR2+	65.87	35.2	PASS
Band38	20	38000	18	#Max	16QAM	U-ACLR2-	66.95	35.2	PASS
Band38	20	38000	18	#Max	16QAM	U-ACLR1-	66.81	32.2	PASS
Band38	20	38000	18	#Max	16QAM	E-ACLR1-	54.37	29.2	PASS
Band38	20	38000	18	#Max	16QAM	E-ACLR1+	43.27	29.2	PASS
Band38	20	38000	18	#Max	16QAM	U-ACLR1+	40.31	32.2	PASS
Band38	20	38000	18	#Max	16QAM	U-ACLR2+	49.95	35.2	PASS
Band38	20	38000	100	#0	16QAM	U-ACLR2-	50.08	35.2	PASS
Band38	20	38000	100	#0	16QAM	U-ACLR1-	49.29	32.2	PASS
Band38	20	38000	100	#0	16QAM	E-ACLR1-	41.55	29.2	PASS
Band38	20	38000	100	#0	16QAM	E-ACLR1+	39.99	29.2	PASS
Band38	20	38000	100	#0	16QAM	U-ACLR1+	48.48	32.2	PASS
Band38	20	38000	100	#0	16QAM	U-ACLR2+	48.83	35.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR2-	49.41	35.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR1-	38.87	32.2	PASS
Band38	20	38150	18	#0	QPSK	E-ACLR1-	42.08	29.2	PASS
Band38	20	38150	18	#0	QPSK	E-ACLR1+	54.55	29.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR1+	66.14	32.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR2+	66.91	35.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR2-	67.00	35.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR1-	66.38	32.2	PASS
Band38	20	38150	18	#Max	QPSK	E-ACLR1-	54.27	29.2	PASS

Band38	20	38150	18	#Max	QPSK	E-ACLR1+	42.30	29.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR1+	39.48	32.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR2+	49.94	35.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR2-	48.00	35.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR1-	47.13	32.2	PASS
Band38	20	38150	100	#0	QPSK	E-ACLR1-	39.54	29.2	PASS
Band38	20	38150	100	#0	QPSK	E-ACLR1+	39.47	29.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR1+	47.33	32.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR2+	48.28	35.2	PASS
Band38	20	38150	18	#0	16QAM	U-ACLR2-	49.90	35.2	PASS
Band38	20	38150	18	#0	16QAM	U-ACLR1-	40.90	32.2	PASS
Band38	20	38150	18	#0	16QAM	E-ACLR1-	43.31	29.2	PASS
Band38	20	38150	18	#0	16QAM	E-ACLR1+	53.88	29.2	PASS
Band38	20	38150	18	#0	16QAM	U-ACLR1+	65.79	32.2	PASS
Band38	20	38150	18	#0	16QAM	U-ACLR2+	66.16	35.2	PASS
Band38	20	38150	18	#Max	16QAM	U-ACLR2-	66.02	35.2	PASS
Band38	20	38150	18	#Max	16QAM	U-ACLR1-	65.73	32.2	PASS
Band38	20	38150	18	#Max	16QAM	E-ACLR1-	53.64	29.2	PASS
Band38	20	38150	18	#Max	16QAM	E-ACLR1+	44.02	29.2	PASS
Band38	20	38150	18	#Max	16QAM	U-ACLR1+	41.83	32.2	PASS
Band38	20	38150	18	#Max	16QAM	U-ACLR2+	50.33	35.2	PASS
Band38	20	38150	100	#0	16QAM	U-ACLR2-	49.52	35.2	PASS
Band38	20	38150	100	#0	16QAM	U-ACLR1-	48.78	32.2	PASS
Band38	20	38150	100	#0	16QAM	E-ACLR1-	41.07	29.2	PASS
Band38	20	38150	100	#0	16QAM	E-ACLR1+	40.78	29.2	PASS
Band38	20	38150	100	#0	16QAM	U-ACLR1+	49.34	32.2	PASS
Band38	20	38150	100	#0	16QAM	U-ACLR2+	49.70	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2-	54.02	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1-	44.91	32.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1-	44.38	29.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1+	52.41	29.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1+	56.74	32.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2+	57.05	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2-	58.27	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1-	56.93	32.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1-	53.29	29.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1+	44.35	29.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1+	44.80	32.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2+	54.46	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2-	51.76	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1-	50.14	32.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1-	46.02	29.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1+	45.51	29.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1+	50.03	32.2	PASS

Band40	5	38675	25	#0	QPSK	U-ACLR2+	51.09	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2-	54.07	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1-	43.78	32.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1-	43.50	29.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1+	52.27	29.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1+	56.57	32.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2+	56.74	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2-	58.01	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1-	57.23	32.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1-	53.30	29.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1+	43.52	29.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1+	43.75	32.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2+	54.24	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2-	49.81	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1-	47.77	32.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1-	44.45	29.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1+	44.06	29.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1+	47.74	32.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2+	49.14	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2-	54.02	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1-	44.29	32.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1-	43.99	29.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1+	52.54	29.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1+	56.73	32.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2+	57.10	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2-	57.72	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1-	56.99	32.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1-	53.02	29.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1+	43.78	29.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1+	43.99	32.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2+	54.21	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2-	51.01	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1-	48.82	32.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1-	45.11	29.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1+	44.26	29.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1+	48.06	32.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2+	50.04	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2-	54.21	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1-	43.53	32.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1-	43.34	29.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1+	52.48	29.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1+	56.75	32.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2+	56.97	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2-	57.57	35.2	PASS

Band40	5	39150	8	#Max	16QAM	U-ACLR1-	57.22	32.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1-	53.07	29.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1+	43.18	29.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1+	43.34	32.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2+	54.34	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2-	49.03	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1-	47.05	32.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1-	43.81	29.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1+	43.49	29.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1+	46.84	32.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2+	48.67	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2-	54.08	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1-	39.36	32.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1-	39.85	29.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1+	53.95	29.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1+	57.54	32.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2+	59.09	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2-	58.40	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1-	57.22	32.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1-	53.43	29.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1+	38.18	29.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1+	37.53	32.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2+	54.42	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2-	46.95	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1-	43.97	32.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1-	41.13	29.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1+	40.08	29.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1+	42.83	32.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2+	45.75	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2-	53.89	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1-	39.63	32.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1-	40.14	29.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1+	53.85	29.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1+	57.40	32.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2+	58.99	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2-	58.31	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1-	57.21	32.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1-	53.33	29.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1+	38.56	29.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1+	37.98	32.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2+	54.15	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2-	48.29	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1-	46.00	32.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1-	42.86	29.2	PASS

Band40	5	39625	25	#0	16QAM	E-ACLR1+	42.14	29.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1+	44.95	32.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2+	47.63	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2-	52.24	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1-	44.76	32.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1-	44.26	29.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1+	52.62	29.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1+	62.76	32.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2+	62.72	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2-	63.27	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1-	62.98	32.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1-	53.92	29.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1+	43.70	29.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1+	43.62	32.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2+	52.33	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2-	53.62	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1-	52.29	32.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1-	46.43	29.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1+	44.86	29.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1+	51.88	32.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2+	52.64	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2-	52.50	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1-	46.38	32.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1-	45.46	29.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1+	52.57	29.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1+	62.75	32.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2+	62.64	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2-	62.75	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1-	62.68	32.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1-	53.79	29.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1+	45.40	29.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1+	46.06	32.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2+	52.73	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2-	52.05	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1-	50.57	32.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1-	45.27	29.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1+	43.90	29.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1+	50.04	32.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2+	50.96	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2-	52.48	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1-	45.49	32.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1-	44.75	29.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1+	52.45	29.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1+	62.66	32.2	PASS

Band40	10	39150	12	#0	QPSK	U-ACLR2+	62.56	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2-	63.44	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1-	63.26	32.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1-	53.49	29.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1+	43.40	29.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1+	43.24	32.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2+	51.88	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2-	53.15	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1-	51.54	32.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1-	46.05	29.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1+	43.92	29.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1+	50.00	32.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2+	51.07	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2-	52.64	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1-	46.22	32.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1-	45.48	29.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1+	52.54	29.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1+	62.56	32.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2+	62.51	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2-	63.07	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1-	62.95	32.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1-	53.42	29.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1+	44.98	29.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1+	45.42	32.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2+	52.21	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2-	51.33	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1-	50.08	32.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1-	44.62	29.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1+	43.22	29.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1+	48.97	32.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2+	50.30	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2-	52.31	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1-	40.89	32.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1-	41.76	29.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1+	55.02	29.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1+	62.95	32.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2+	63.81	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2-	62.86	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1-	62.59	32.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1-	53.30	29.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1+	39.29	29.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1+	37.53	32.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2+	52.37	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2-	49.39	35.2	PASS

Band40	10	39600	50	#0	QPSK	U-ACLR1-	47.97	32.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1-	42.60	29.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1+	40.79	29.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1+	45.77	32.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2+	47.15	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2-	52.09	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1-	43.66	32.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1-	43.83	29.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1+	54.79	29.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1+	62.96	32.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2+	63.47	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2-	62.37	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1-	62.30	32.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1-	52.97	29.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1+	41.90	29.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1+	40.67	32.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2+	51.79	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2-	50.68	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1-	49.79	32.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1-	43.81	29.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1+	42.31	29.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1+	47.45	32.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2+	48.85	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2-	51.80	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1-	48.66	32.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1-	47.20	29.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1+	51.71	29.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1+	67.10	32.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2+	67.55	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2-	67.21	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1-	67.23	32.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1-	53.86	29.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1+	46.95	29.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1+	47.96	32.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2+	52.55	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2-	56.67	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1-	55.38	32.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1-	48.06	29.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1+	44.74	29.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1+	54.28	32.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2+	55.22	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2-	52.10	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1-	48.31	32.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1-	47.19	29.2	PASS

Band40	20	38750	18	#0	16QAM	E-ACLR1+	51.56	29.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1+	66.50	32.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2+	66.71	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2-	66.58	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1-	66.31	32.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1-	53.86	29.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1+	47.21	29.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1+	47.94	32.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2+	52.67	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2-	54.65	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1-	53.24	32.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1-	46.50	29.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1+	43.26	29.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1+	51.94	32.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2+	52.74	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2-	52.54	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1-	50.42	32.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1-	47.88	29.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1+	51.41	29.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1+	66.30	32.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2+	66.84	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2-	68.20	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1-	67.99	32.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1-	53.10	29.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1+	45.74	29.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1+	46.04	32.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2+	50.31	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2-	56.72	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1-	55.01	32.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1-	47.77	29.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1+	44.03	29.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1+	52.74	32.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2+	53.62	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2-	52.42	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1-	48.80	32.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1-	47.41	29.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1+	51.24	29.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1+	65.91	32.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2+	65.95	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2-	67.45	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1-	67.09	32.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1-	53.12	29.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1+	46.21	29.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1+	46.55	32.2	PASS

Band40	20	39150	18	#Max	16QAM	U-ACLR2+	51.16	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2-	54.36	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1-	53.18	32.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1-	45.71	29.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1+	42.96	29.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1+	51.28	32.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2+	52.24	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2-	49.83	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1-	44.08	32.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1-	45.01	29.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1+	55.97	29.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1+	67.92	32.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2+	68.61	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2-	66.31	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1-	66.18	32.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1-	51.94	29.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1+	43.72	29.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1+	41.07	32.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2+	49.52	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2-	53.41	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1-	52.85	32.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1-	43.82	29.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1+	43.64	29.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1+	50.89	32.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2+	51.86	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2-	50.88	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1-	45.60	32.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1-	45.74	29.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1+	55.62	29.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1+	67.27	32.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2+	67.73	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2-	65.37	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1-	65.43	32.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1-	51.87	29.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1+	45.14	29.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1+	42.96	32.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2+	50.78	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2-	54.18	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1-	53.11	32.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1-	44.46	29.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1+	44.36	29.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1+	52.13	32.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2+	52.82	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	63.19	35.2	PASS

Band7	5	20775	8	#0	QPSK	U-ACLR1-	38.47	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	35.12	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	51.68	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	52.31	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	67.17	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	67.89	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	52.65	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	51.97	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	36.47	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	39.70	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	62.80	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	53.97	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	38.42	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	37.59	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	37.96	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	38.82	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	53.10	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2-	64.03	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1-	40.93	32.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1-	37.64	29.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1+	52.11	29.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1+	52.70	32.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2+	66.31	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2-	67.28	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1-	53.12	32.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1-	52.47	29.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1+	38.57	29.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1+	41.77	32.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2+	63.48	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2-	53.76	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1-	40.84	32.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1-	39.98	29.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1+	40.36	29.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1+	41.23	32.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2+	53.04	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	63.48	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	40.12	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	37.02	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	52.46	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	53.17	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	67.15	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	68.01	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	52.77	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	52.04	29.2	PASS

Band7	5	21100	8	#Max	QPSK	E-ACLR1+	36.84	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	40.03	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	63.28	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	53.08	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	39.59	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	38.75	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	39.26	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	40.09	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	53.33	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2-	63.97	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1-	42.25	32.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1-	39.22	29.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1+	52.66	29.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1+	53.30	32.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2+	66.50	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2-	67.02	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1-	53.01	32.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1-	52.35	29.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1+	38.95	29.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1+	42.07	32.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2+	63.69	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2-	53.12	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1-	42.06	32.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1-	41.21	29.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1+	41.61	29.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1+	42.45	32.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2+	53.35	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	63.89	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	38.09	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	34.68	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	52.87	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	53.77	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	67.59	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	68.16	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	53.34	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	52.36	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	30.35	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	34.00	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	63.27	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	53.68	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	35.02	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	34.01	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	32.91	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	33.80	32.2	PASS

Band7	5	21425	25	#0	QPSK	U-ACLR2+	54.35	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2-	64.32	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1-	40.34	32.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1-	36.94	29.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1+	52.91	29.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1+	53.67	32.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2+	66.69	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2-	67.59	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1-	53.80	32.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1-	53.02	29.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1+	33.65	29.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1+	37.33	32.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2+	63.81	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2-	53.52	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1-	38.71	32.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1-	37.75	29.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1+	36.36	29.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1+	37.23	32.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2+	53.30	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	57.93	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	38.15	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	37.60	29.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1+	52.09	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	56.36	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	56.05	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	57.30	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	57.18	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	53.13	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	39.38	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	39.95	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	57.50	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	46.70	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	39.93	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	38.44	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	38.62	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	40.12	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	46.83	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2-	58.08	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1-	40.06	32.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1-	39.47	29.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1+	51.80	29.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1+	56.08	32.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2+	55.81	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2-	57.34	35.2	PASS

Band7	10	20800	12	#Max	16QAM	U-ACLR1-	57.02	32.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1-	53.08	29.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1+	41.35	29.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1+	41.96	32.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2+	57.51	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2-	48.56	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1-	42.19	32.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1-	40.64	29.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1+	40.83	29.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1+	42.45	32.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2+	48.40	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	57.76	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	39.97	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	39.39	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	53.34	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	57.32	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	57.44	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	57.29	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	57.22	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	53.21	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	38.87	29.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1+	39.44	32.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2+	57.74	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	46.53	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	39.98	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	38.46	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	39.38	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	40.85	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	47.74	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2-	57.91	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1-	41.59	32.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1-	40.98	29.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1+	53.11	29.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1+	57.08	32.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2+	57.24	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2-	56.81	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1-	56.70	32.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1-	52.65	29.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1+	41.05	29.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1+	41.63	32.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2+	57.92	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2-	48.50	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1-	42.51	32.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1-	40.89	29.2	PASS

Band7	10	21100	50	#0	16QAM	E-ACLR1+	41.63	29.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1+	43.20	32.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2+	49.46	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	57.77	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	40.53	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	39.96	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	53.95	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	57.35	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	58.38	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	58.55	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	58.14	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	54.34	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	33.89	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	34.46	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	57.52	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	46.98	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	38.63	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	37.46	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	34.66	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	35.92	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	44.09	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2-	57.96	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1-	42.15	32.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1-	41.54	29.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1+	53.55	29.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1+	56.94	32.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2+	58.00	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2-	58.22	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1-	57.93	32.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1-	54.09	29.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1+	36.78	29.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1+	37.35	32.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2+	57.77	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2-	49.28	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1-	42.08	32.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1-	40.72	29.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1+	37.60	29.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1+	38.94	32.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2+	46.47	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	55.78	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	39.42	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	41.66	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	51.18	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	61.96	32.2	PASS

Band7	20	20850	18	#0	QPSK	U-ACLR2+	59.60	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	61.49	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	62.96	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	54.15	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	43.19	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	41.37	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	55.73	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	45.90	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	43.83	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	40.42	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	39.79	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	43.72	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	45.45	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2-	55.95	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1-	41.39	32.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1-	43.29	29.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1+	51.12	29.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1+	61.04	32.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2+	59.30	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2-	61.33	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1-	62.20	32.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1-	54.16	29.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1+	44.74	29.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1+	43.32	32.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2+	55.73	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2-	48.39	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1-	46.40	32.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1-	42.93	29.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1+	41.93	29.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1+	46.19	32.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2+	47.63	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	55.50	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	41.59	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	43.34	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	52.84	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	62.58	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	61.04	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	60.40	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	62.38	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	52.18	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	42.72	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	40.79	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	55.97	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	44.70	35.2	PASS

Band7	20	21100	100	#0	QPSK	U-ACLR1-	42.96	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	39.15	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	40.82	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	44.35	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	46.58	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2-	55.69	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1-	43.22	32.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1-	44.57	29.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1+	52.62	29.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1+	61.78	32.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2+	60.56	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2-	60.19	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1-	61.66	32.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1-	52.17	29.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1+	44.37	29.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1+	42.70	32.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2+	55.93	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2-	47.18	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1-	45.43	32.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1-	41.54	29.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1+	42.67	29.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1+	46.45	32.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2+	48.52	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	54.78	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	41.88	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	43.31	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	54.13	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	61.48	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	61.02	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	61.34	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	62.97	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	53.62	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	39.03	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	36.27	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	55.77	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	46.06	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	43.87	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	40.27	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	37.09	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	40.43	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	42.48	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2-	55.02	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1-	43.57	32.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1-	44.62	29.2	PASS

Band7	20	21350	18	#0	16QAM	E-ACLR1+	53.64	29.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1+	60.76	32.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2+	60.45	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2-	61.03	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1-	62.11	32.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1-	53.48	29.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1+	41.18	29.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1+	38.68	32.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2+	55.51	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2-	48.43	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1-	46.63	32.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1-	42.63	29.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1+	39.38	29.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1+	42.86	32.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2+	44.79	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	41.61	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	35.16	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	37.53	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	44.72	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	45.11	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	37.91	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	34.54	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	40.98	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	43.00	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	38.91	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	38.42	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	42.46	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1-	43.65	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1-	37.45	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1+	39.88	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1+	46.34	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1-	46.84	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1-	40.56	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1+	37.20	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1+	43.38	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1-	44.92	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1-	40.90	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1+	40.64	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1+	44.52	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	40.86	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	34.33	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	37.17	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	44.45	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	44.74	32.2	PASS

Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	37.60	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	34.62	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	41.04	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	42.33	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	38.23	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	38.31	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	42.37	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1-	43.23	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1-	37.02	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1+	39.96	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1+	46.42	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1-	46.29	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1-	40.00	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1+	36.96	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1+	43.18	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1-	43.90	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1-	39.72	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1+	39.87	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1+	44.02	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	39.41	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	32.67	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	36.96	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	45.05	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	41.81	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	33.25	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	32.53	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	40.53	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	38.26	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	33.03	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	35.42	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	41.40	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1-	40.96	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1-	34.05	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1+	38.86	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1+	46.96	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1-	44.28	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1-	37.11	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1+	35.29	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1+	42.70	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1-	41.65	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1-	36.60	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1+	38.31	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1+	44.00	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	69.79	35.2	PASS

Band8	5	21475	8	#0	QPSK	U-ACLR1-	39.07	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	36.05	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	54.75	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	55.47	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	72.25	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	72.67	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	56.72	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	55.87	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	34.29	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	37.43	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	66.98	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	59.66	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	38.65	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	37.80	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	36.44	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	37.20	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	54.35	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2-	71.03	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1-	41.09	32.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1-	38.10	29.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1+	54.57	29.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1+	55.25	32.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2+	71.31	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2-	71.68	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1-	56.57	32.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1-	55.78	29.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1+	36.57	29.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1+	39.70	32.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2+	68.24	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2-	60.06	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1-	41.48	32.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1-	40.63	29.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1+	39.15	29.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1+	39.91	32.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2+	54.81	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	66.64	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	36.73	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	33.50	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	54.94	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	55.68	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	72.56	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	72.70	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	55.76	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	55.03	29.2	PASS

Band8	5	21625	8	#Max	QPSK	E-ACLR1+	36.92	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	39.67	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	67.23	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	55.27	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	37.52	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	36.77	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	37.78	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	38.59	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	55.40	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2-	68.19	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1-	39.01	32.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1-	35.85	29.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1+	55.17	29.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1+	55.93	32.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2+	71.58	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2-	71.74	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1-	55.71	32.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1-	54.99	29.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1+	38.84	29.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1+	41.55	32.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2+	68.46	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2-	55.73	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1-	40.15	32.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1-	39.37	29.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1+	40.29	29.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1+	41.10	32.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2+	55.93	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	65.55	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	37.11	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	34.14	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	59.46	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	60.66	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	72.70	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	71.77	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	54.05	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	53.37	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	36.24	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	39.46	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	72.42	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	53.94	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	36.55	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	35.83	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	41.66	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	43.13	32.2	PASS

Band8	5	21775	25	#0	QPSK	U-ACLR2+	71.71	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2-	66.82	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1-	39.34	32.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1-	36.35	29.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1+	59.47	29.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1+	60.70	32.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2+	71.73	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2-	71.46	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1-	53.97	32.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1-	53.28	29.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1+	37.95	29.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1+	41.24	32.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2+	71.36	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2-	54.83	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1-	38.94	32.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1-	38.17	29.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1+	42.75	29.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1+	44.07	32.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2+	70.75	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	64.63	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	38.61	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	38.17	29.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1+	55.67	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	59.06	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	59.93	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	66.17	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	60.88	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	59.02	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	34.90	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	35.41	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	59.36	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	48.52	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	38.67	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	37.69	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	34.99	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	36.67	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	42.31	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2-	64.90	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1-	40.52	32.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1-	40.06	29.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1+	55.30	29.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1+	58.61	32.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2+	59.72	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2-	65.65	35.2	PASS

Band8	10	21500	12	#Max	16QAM	U-ACLR1-	60.40	32.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1-	58.47	29.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1+	36.94	29.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1+	37.42	32.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2+	59.61	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2-	51.15	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1-	41.16	32.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1-	40.20	29.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1+	37.41	29.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1+	39.06	32.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2+	44.75	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	59.80	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	36.13	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	35.64	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	56.98	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	59.99	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	61.61	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	61.16	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	59.70	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	56.63	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	39.86	29.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	40.28	32.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2+	60.66	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	43.69	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	38.52	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	36.74	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	38.41	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	40.14	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	45.35	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2-	60.29	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1-	37.97	32.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1-	37.47	29.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1+	56.34	29.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1+	59.42	32.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2+	61.02	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2-	60.56	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1-	59.14	32.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1-	56.02	29.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1+	41.47	29.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1+	41.92	32.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2+	60.57	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2-	46.02	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1-	40.84	32.2	PASS
Band8	10	21625	50	#0	16QAM	E-ACLR1-	39.06	29.2	PASS

Band8	10	21625	50	#0	16QAM	E-ACLR1+	40.58	29.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1+	42.35	32.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2+	47.48	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	59.69	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	38.17	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	37.72	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	65.23	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	65.81	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	72.75	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	58.83	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	57.65	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	54.46	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	39.76	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	40.20	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	72.51	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	43.08	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	37.76	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	36.03	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	45.74	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	46.04	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	71.74	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2-	59.70	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1-	39.75	32.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1-	39.27	29.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1+	64.98	29.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1+	65.57	32.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2+	71.74	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2-	58.41	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1-	57.21	32.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1-	53.96	29.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1+	41.41	29.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1+	41.86	32.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2+	71.54	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR2-	45.57	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR1-	39.81	32.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1-	38.18	29.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1+	47.18	29.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR1+	47.46	32.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR2+	70.73	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



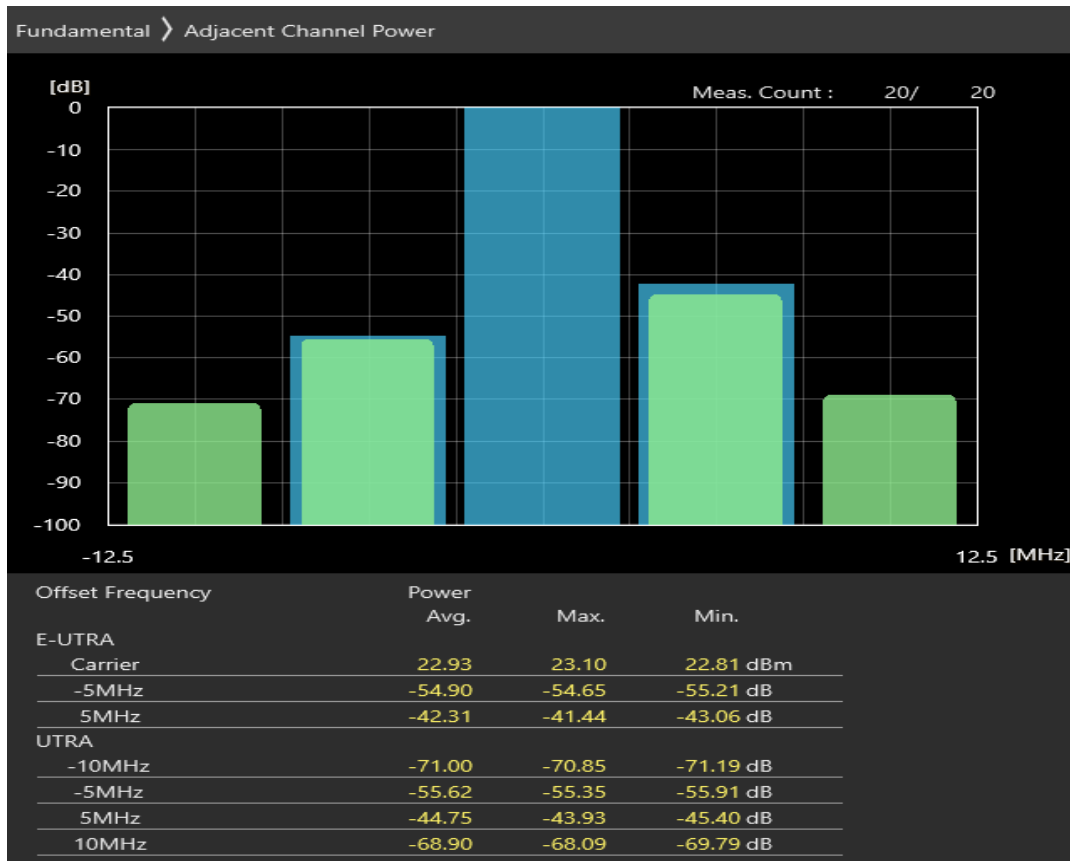
Band1 QPSK BW=5MHz Channel=18025 RB Size=25 Position=#0



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



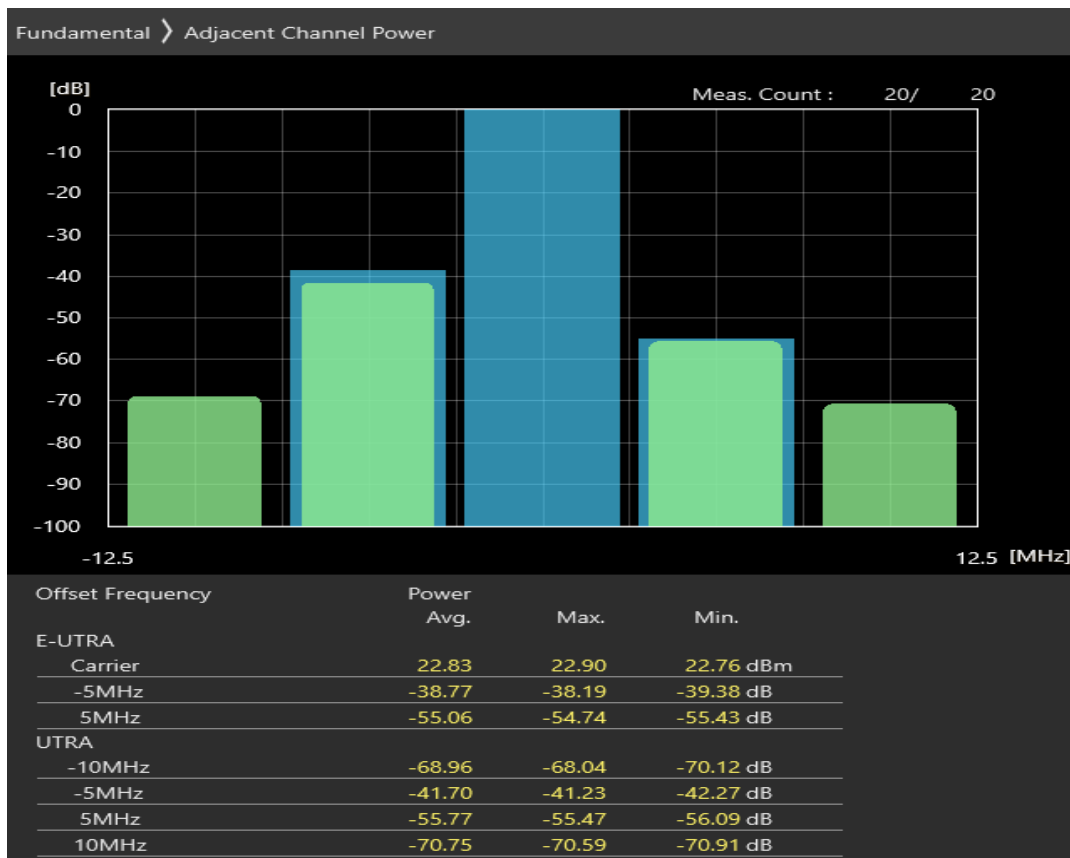
Band1 QPSK BW=5MHz Channel=18300 RB Size=8 Position=#Max



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



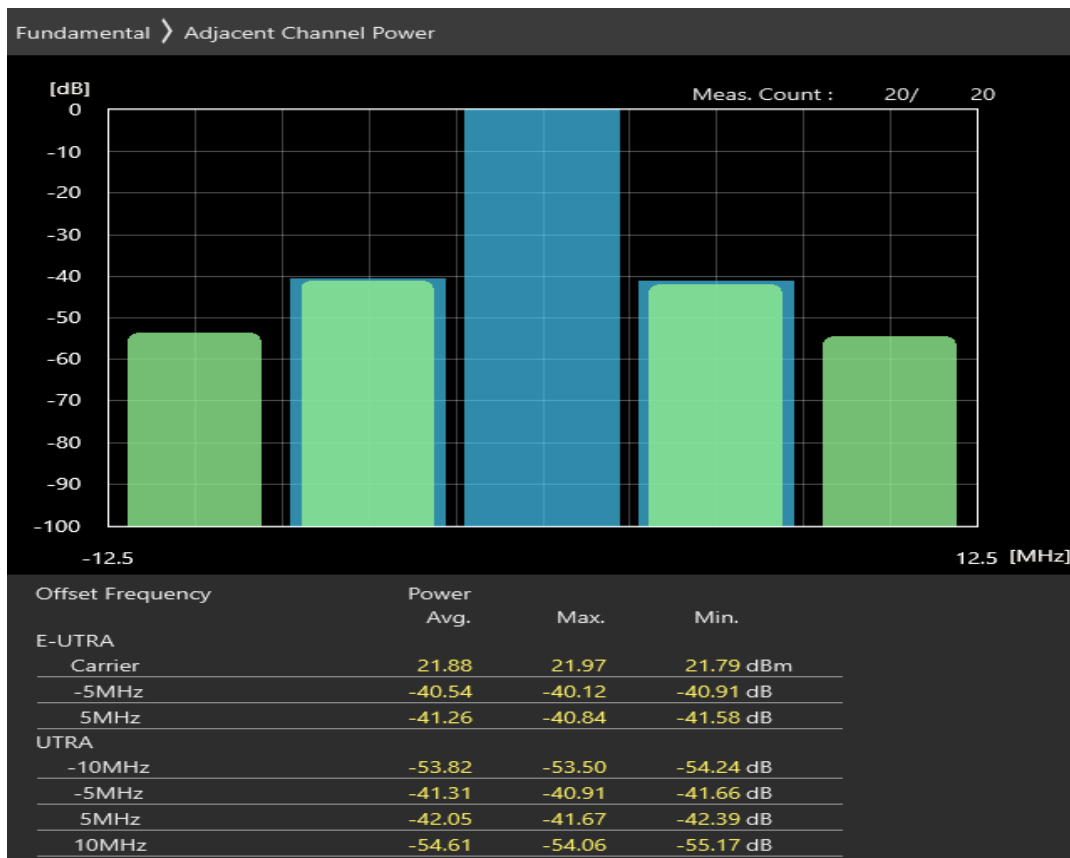
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#0



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



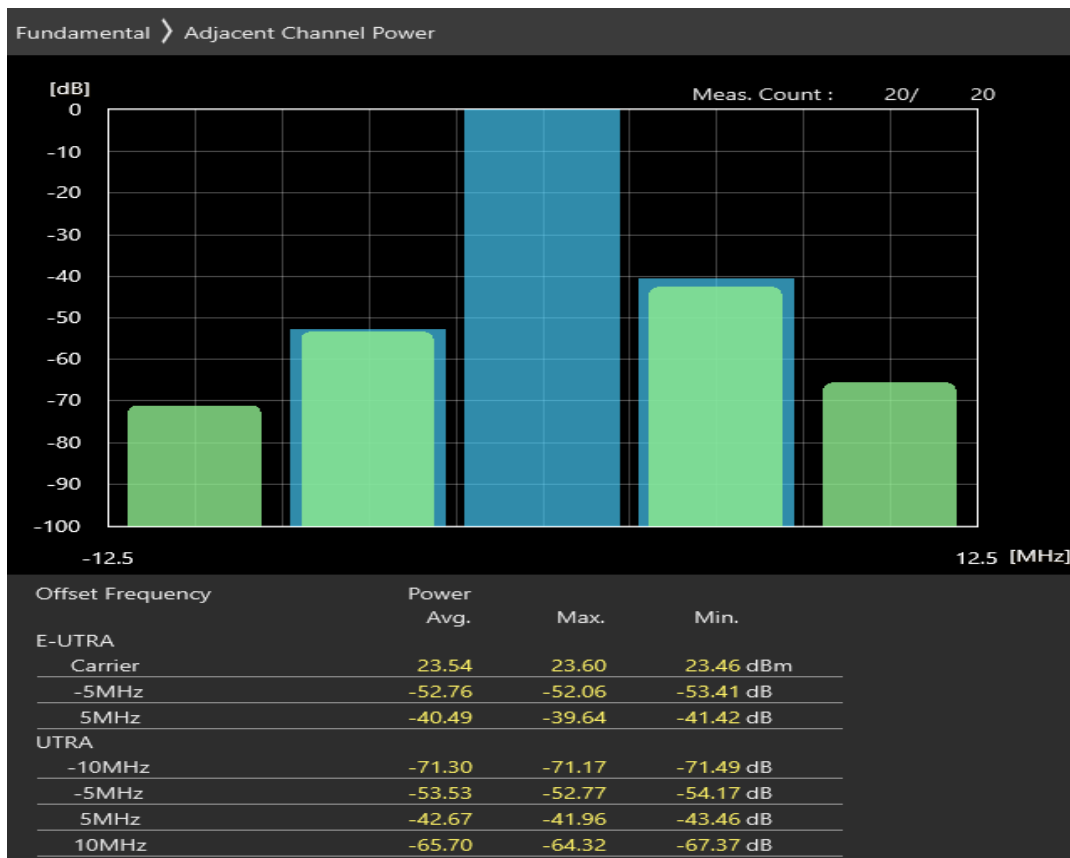
Band1 16QAM BW=5MHz Channel=18300 RB Size=25 Position=#0



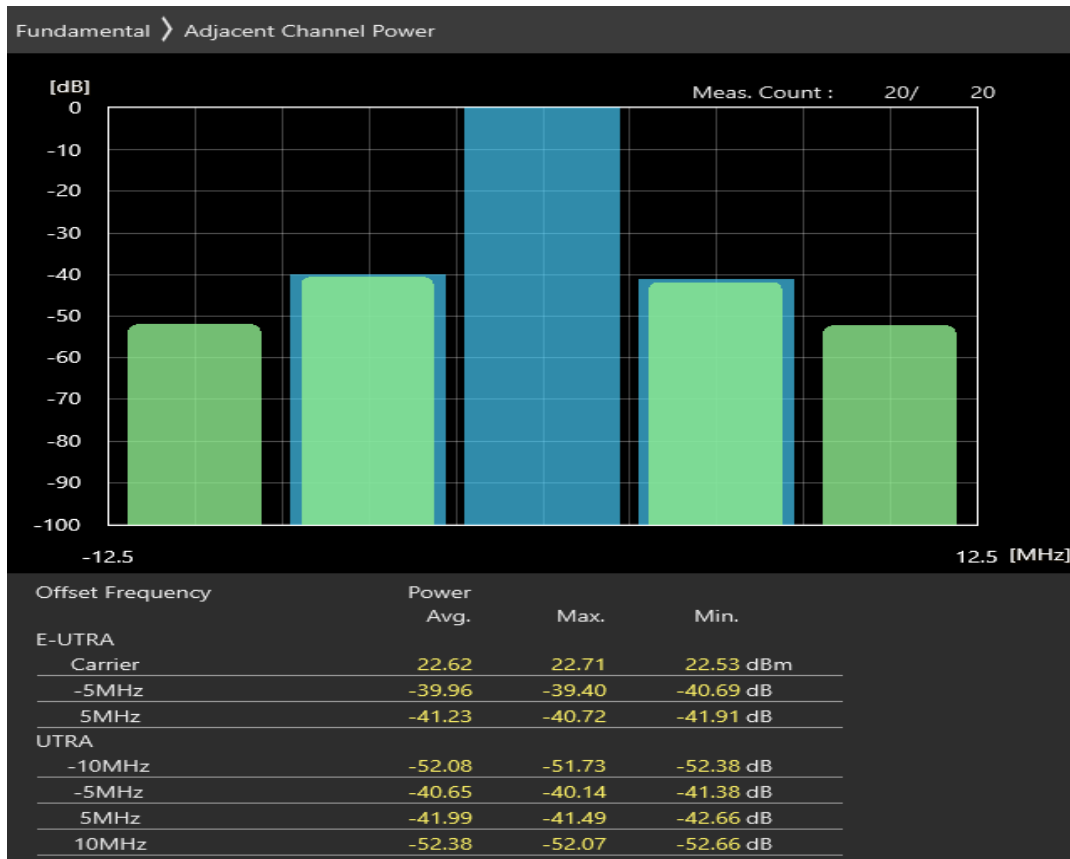
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



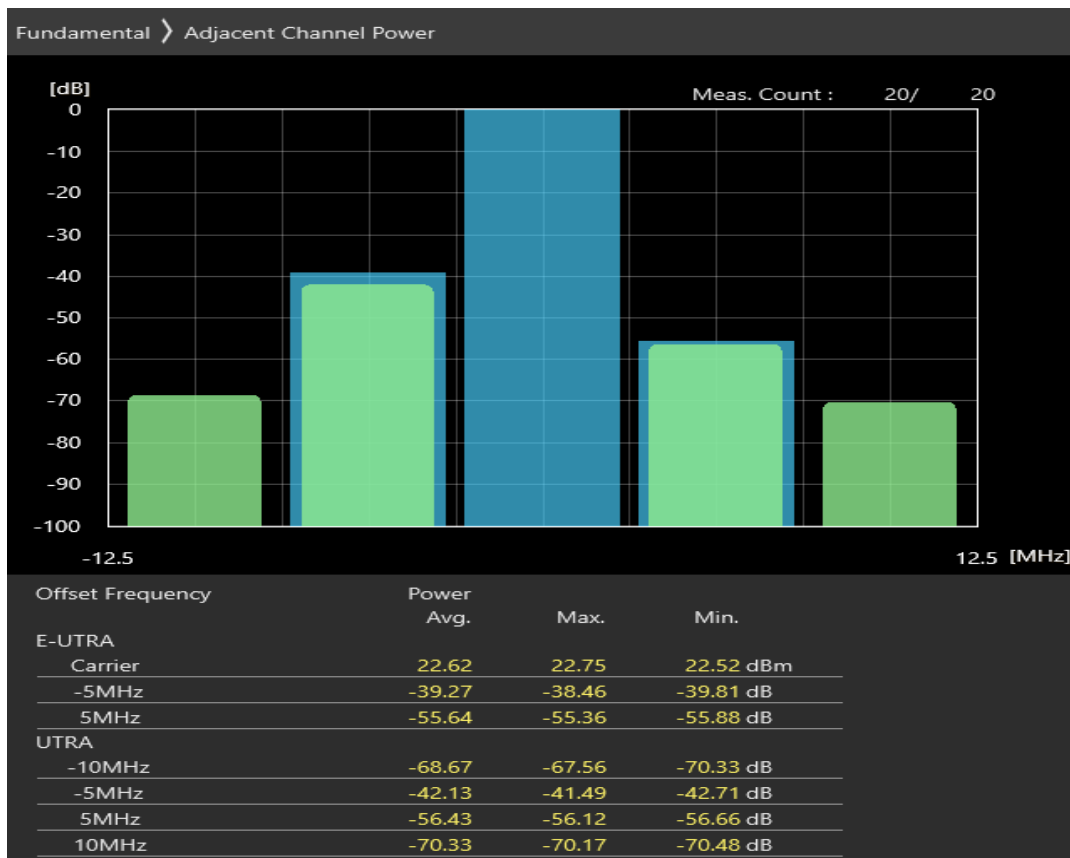
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



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



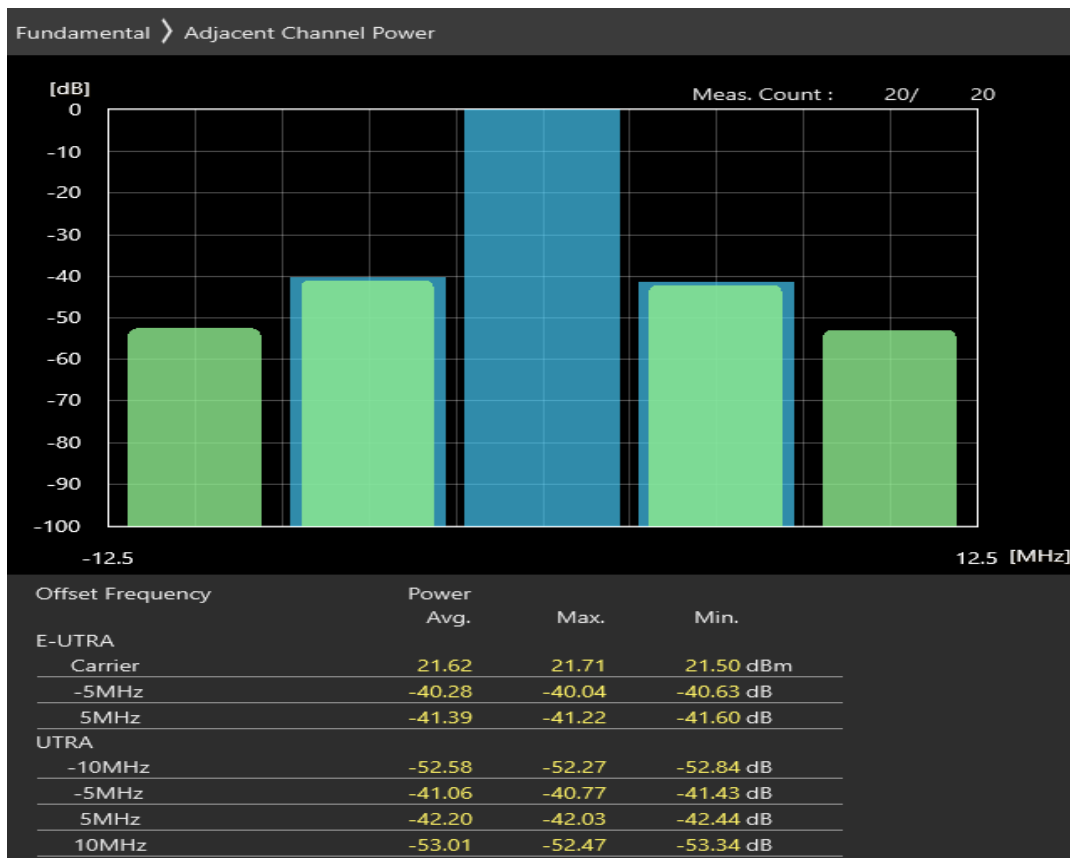
Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#0



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



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



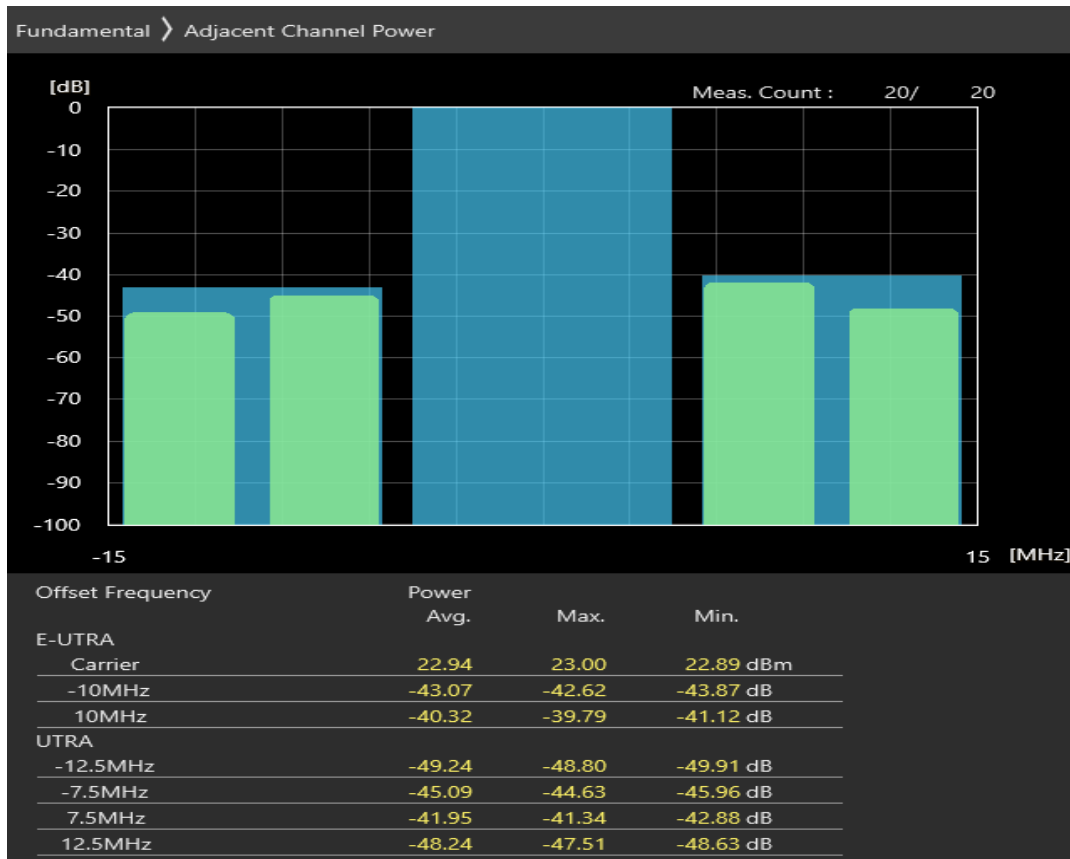
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



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



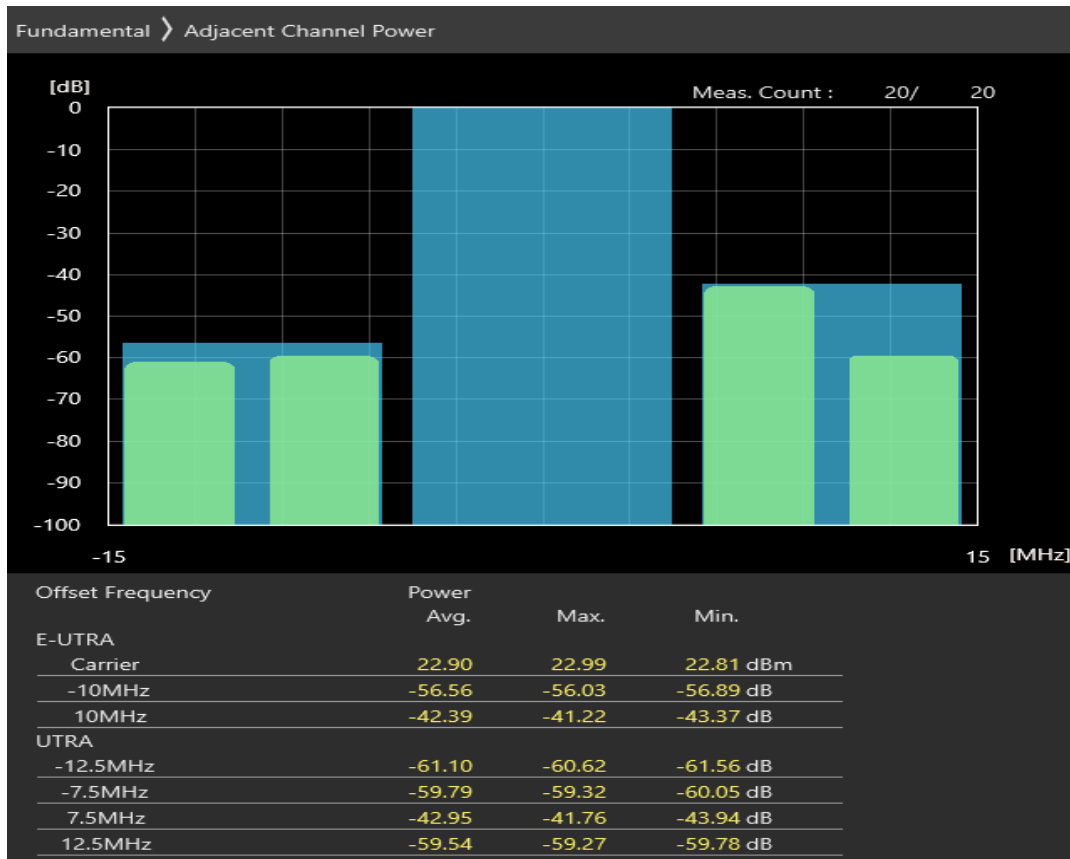
Band1 QPSK BW=10MHz Channel=18050 RB Size=50 Position=#0



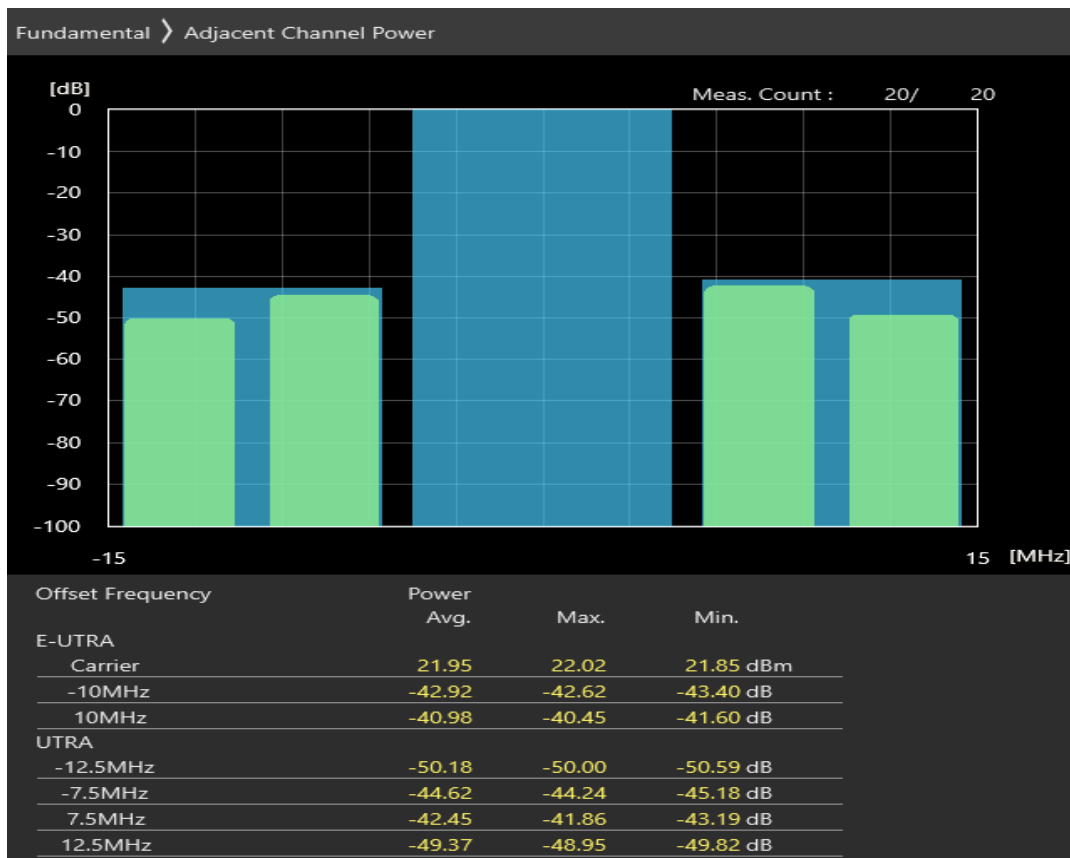
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#0



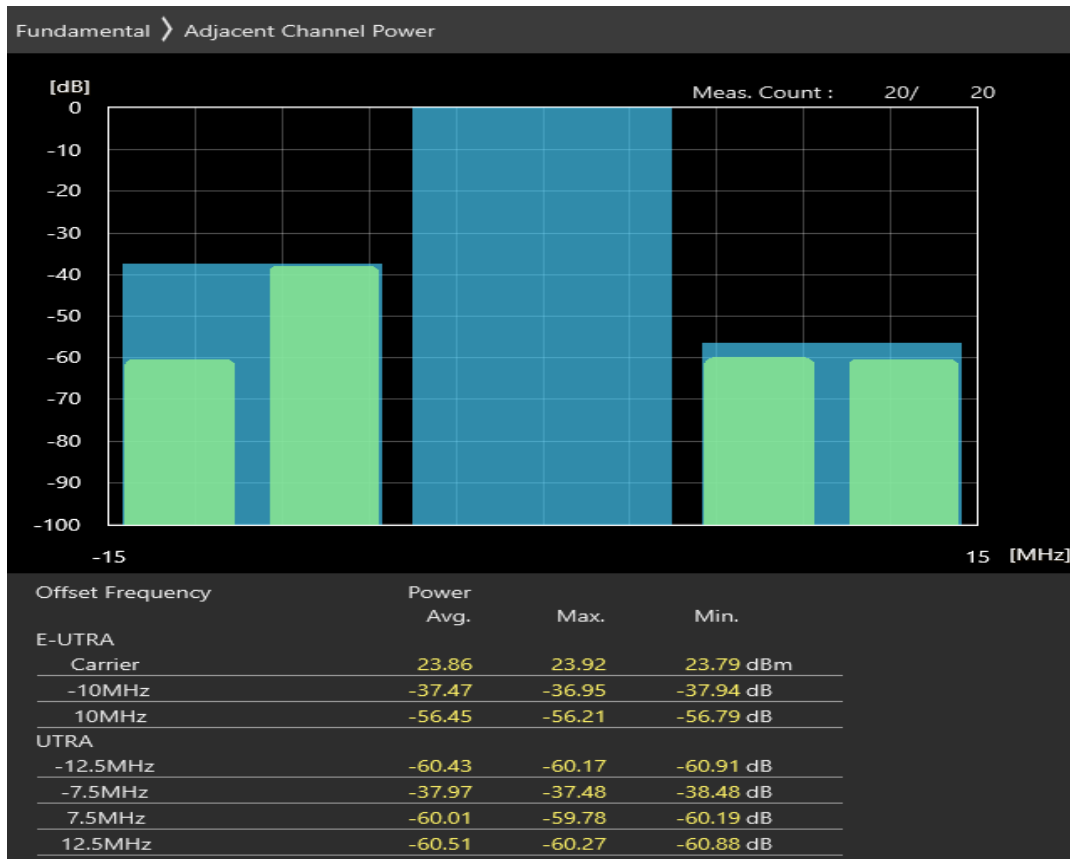
Band1 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Max



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



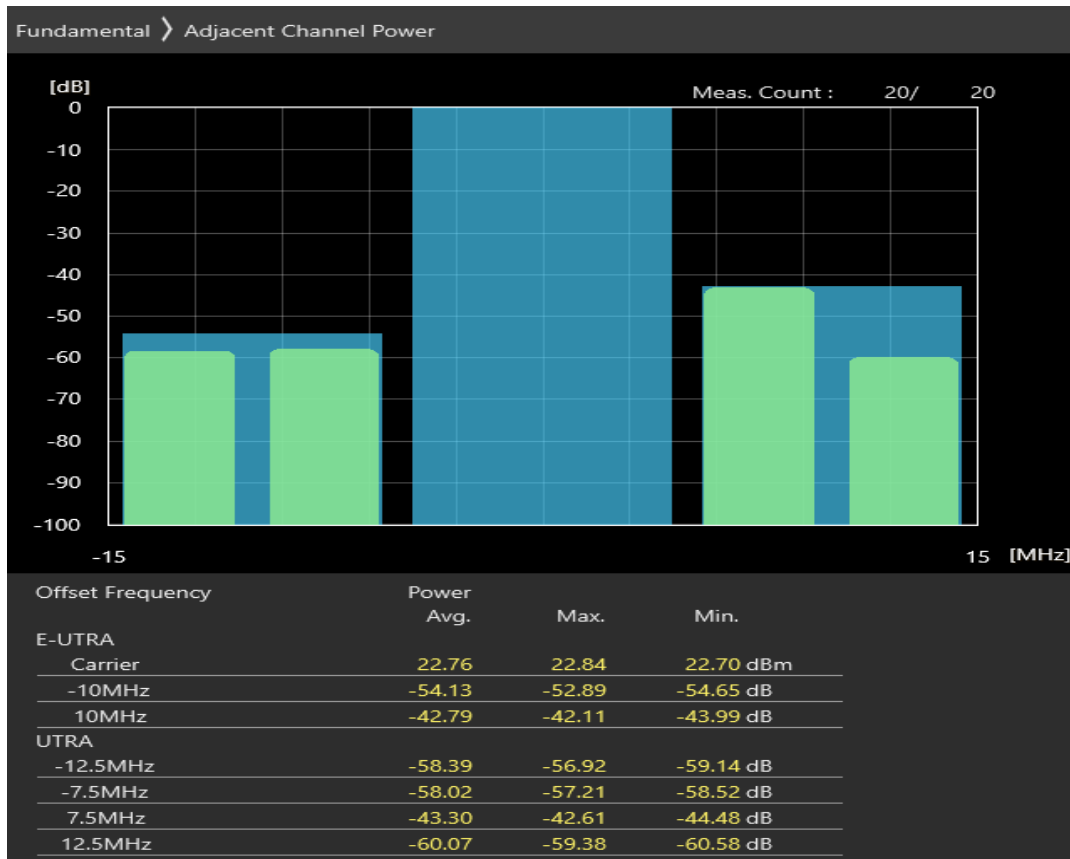
Band1 QPSK BW=10MHz Channel=18300 RB Size=50 Position=#0



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



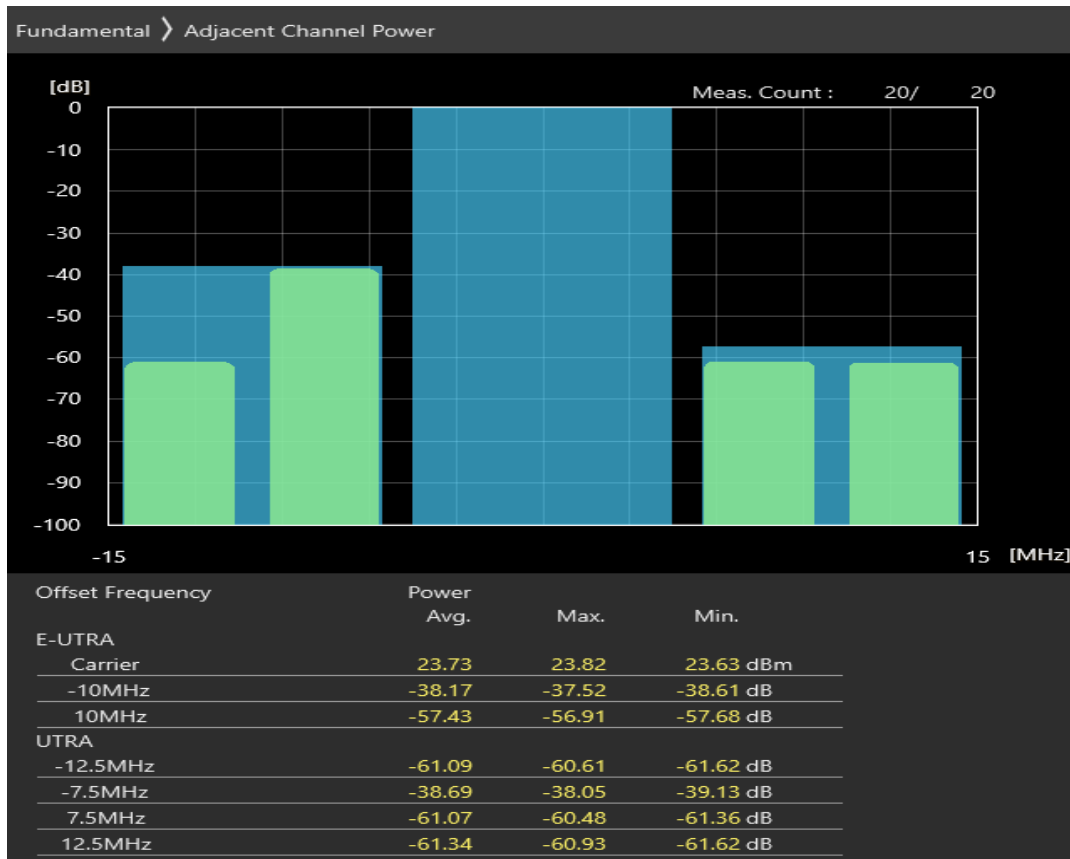
Band1 16QAM BW=10MHz Channel=18300 RB Size=12 Position=#Max



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



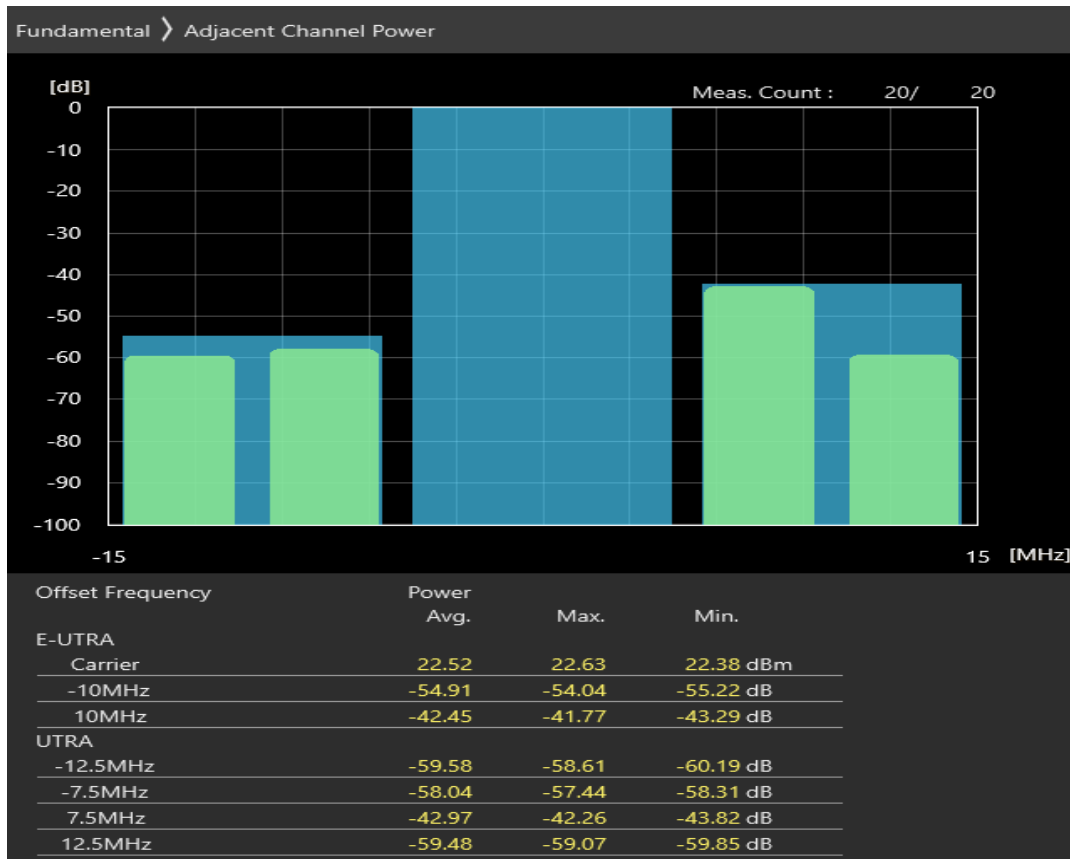
Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



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



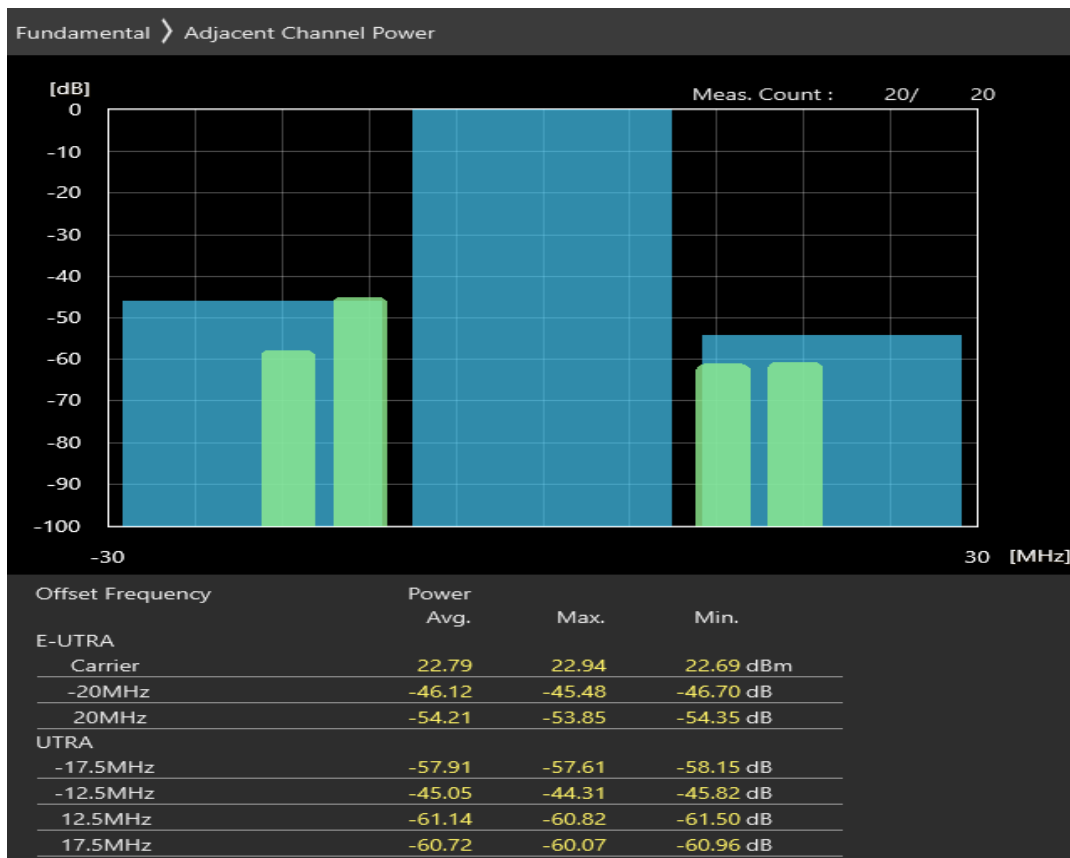
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#Max



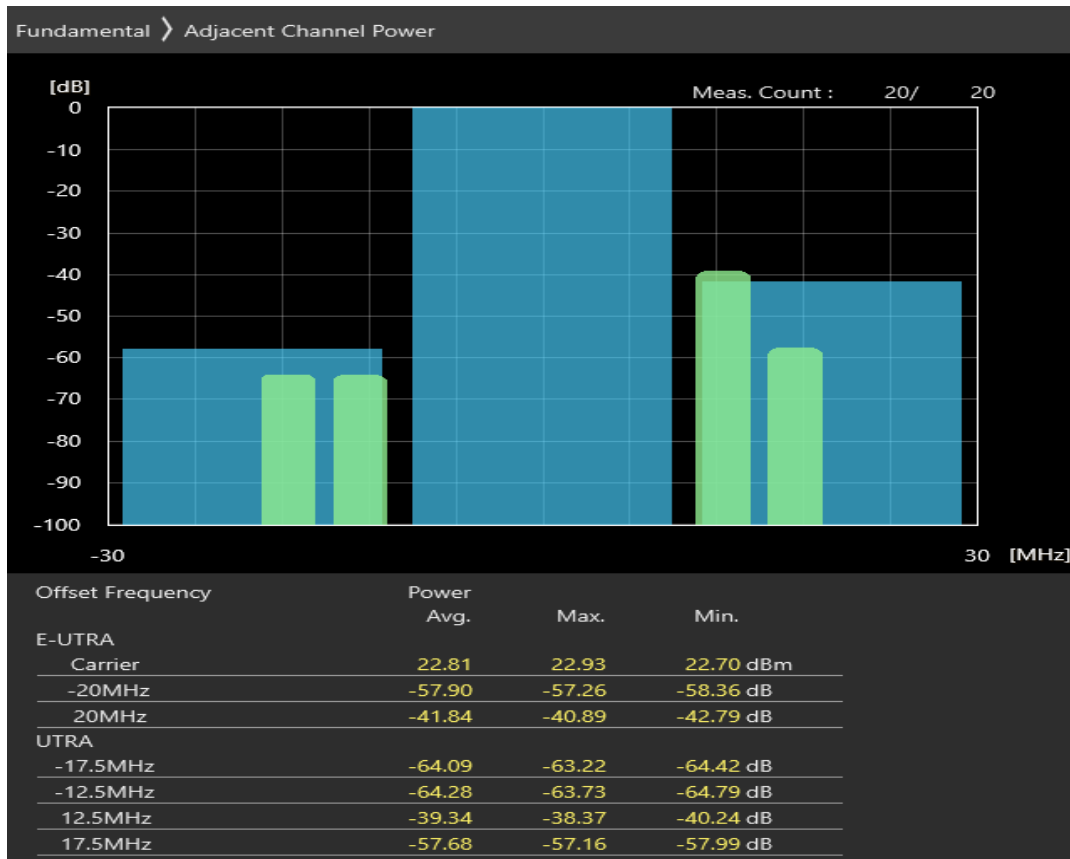
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



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



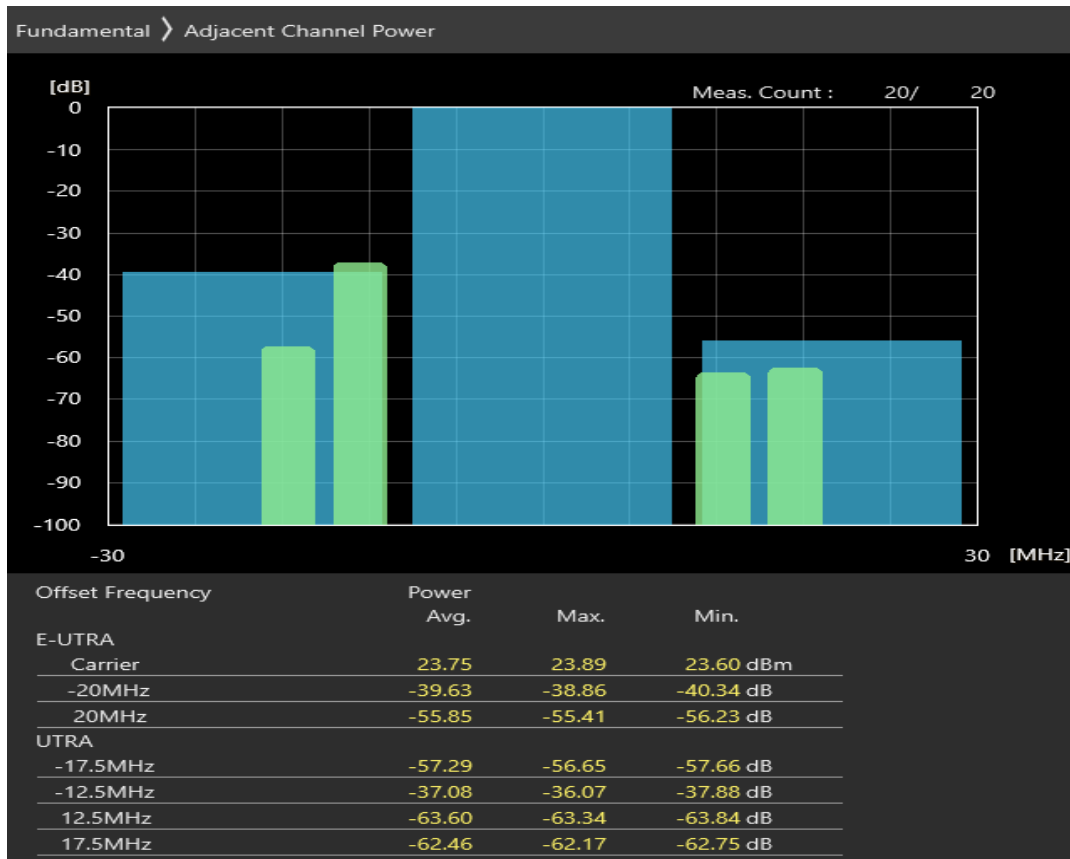
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



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



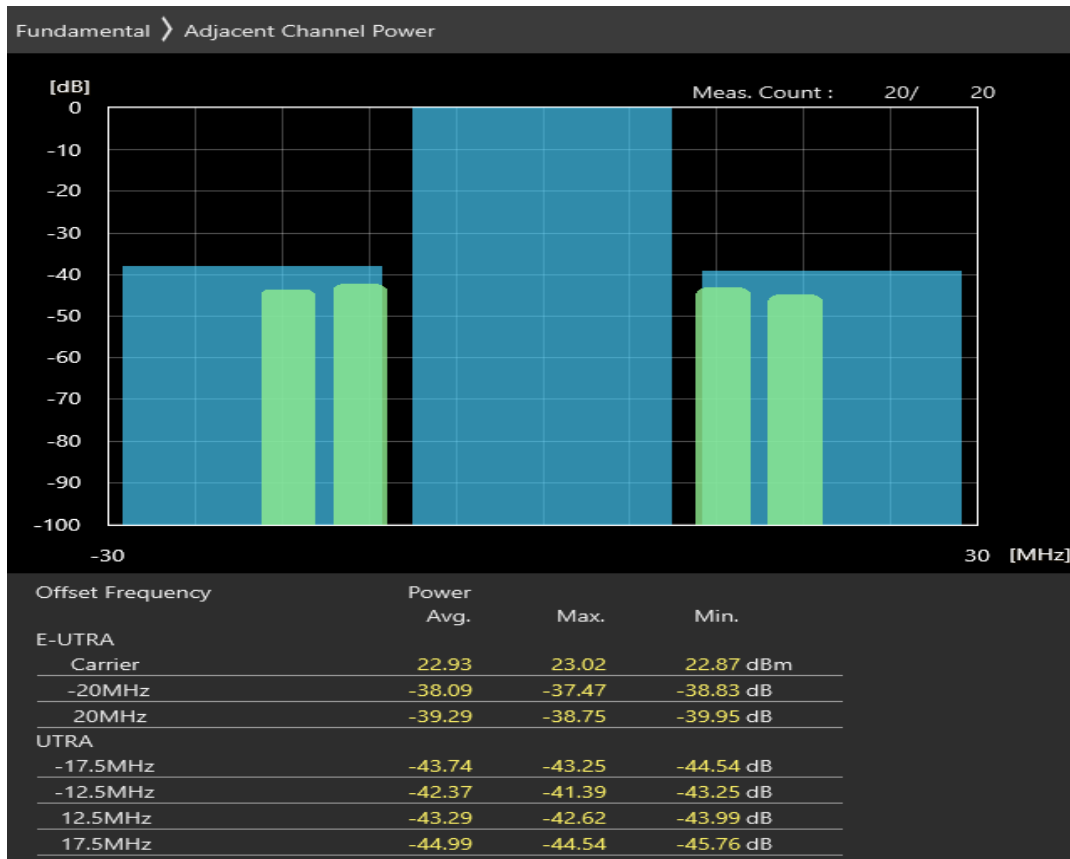
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



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



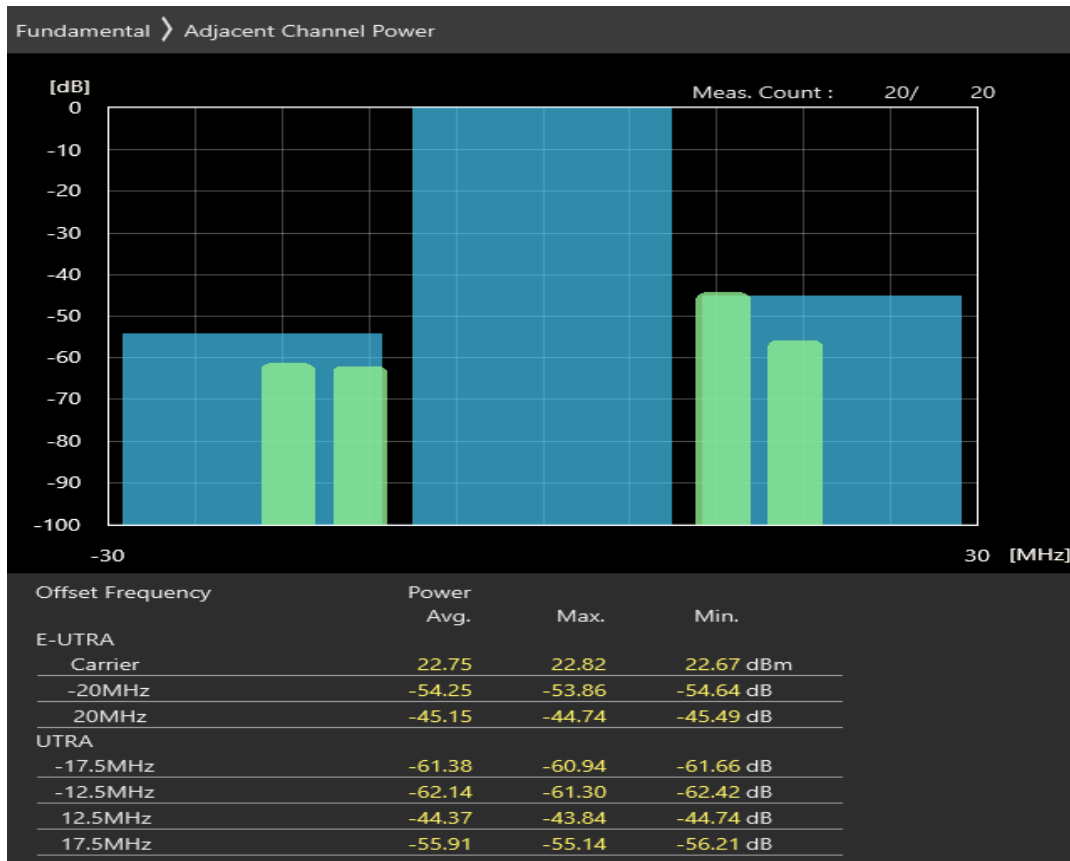
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



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



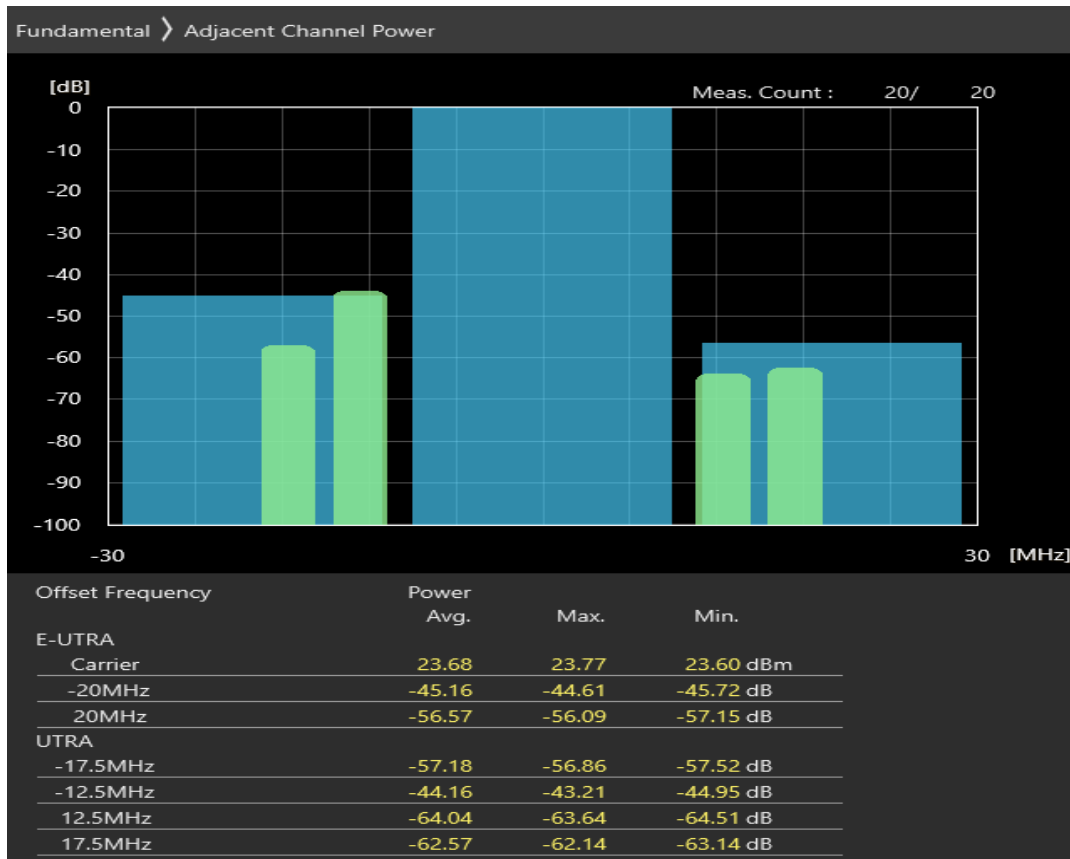
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



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



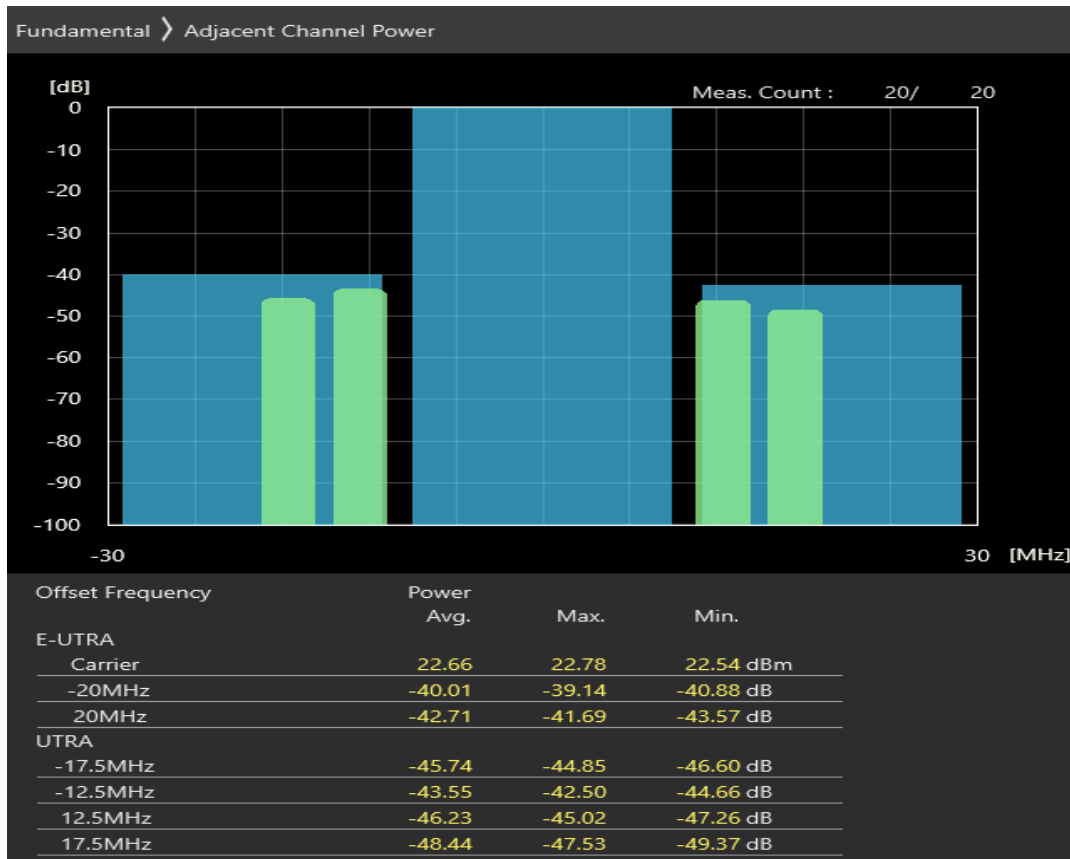
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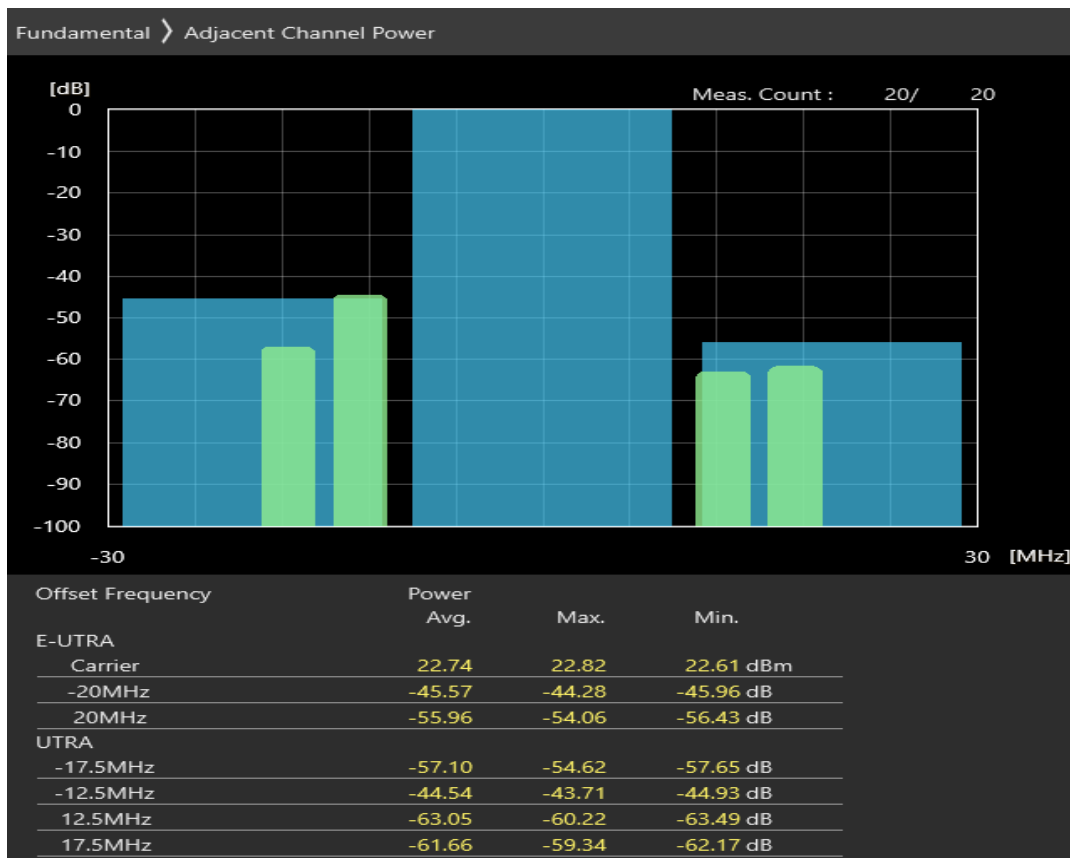
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



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



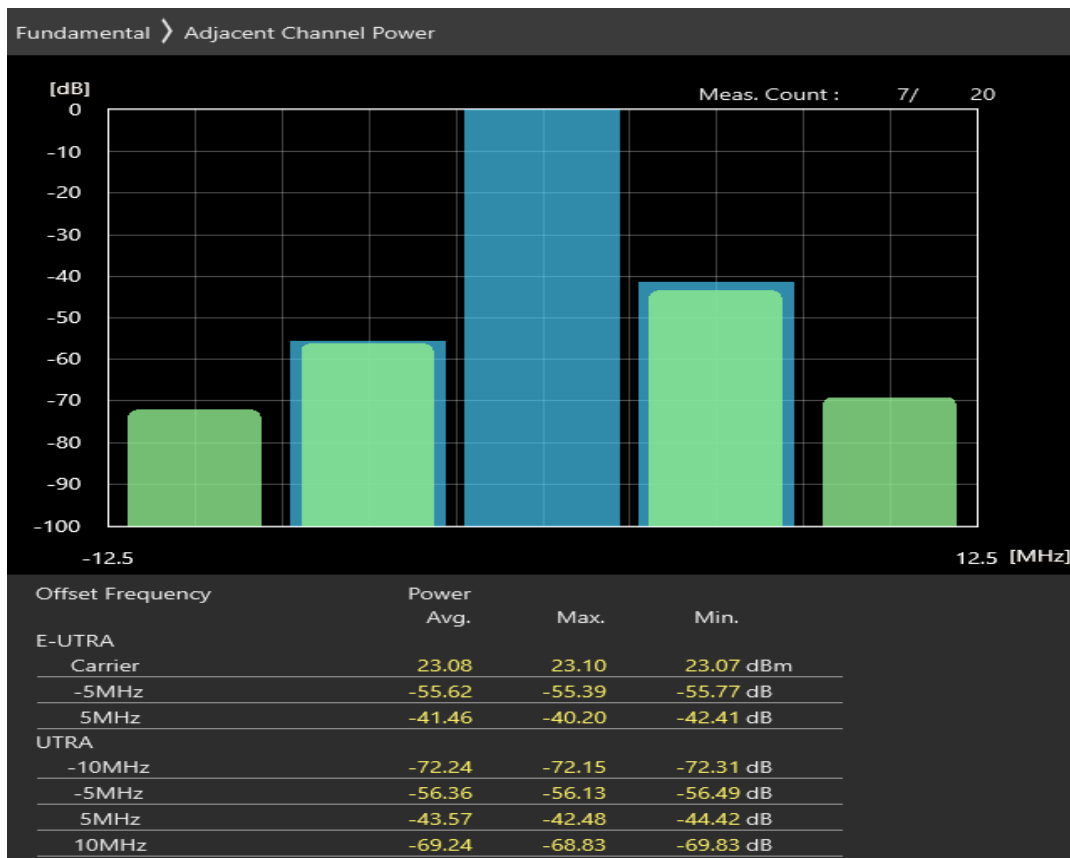
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



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



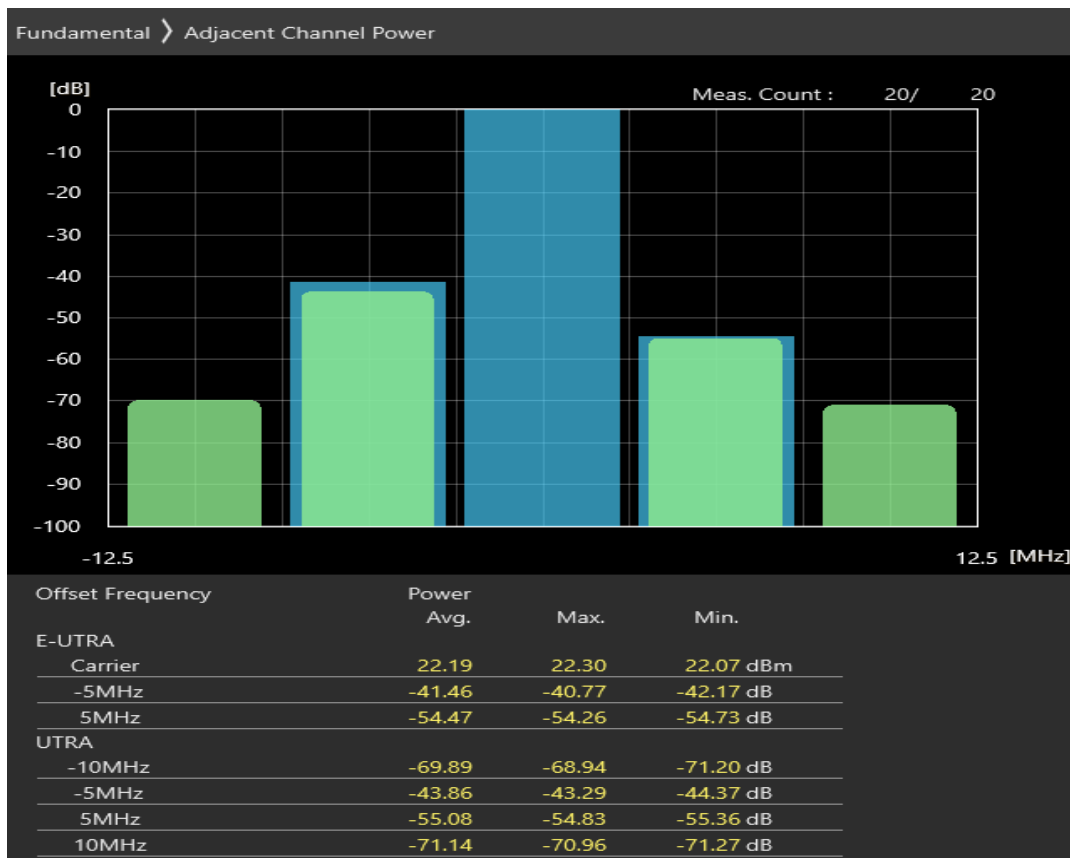
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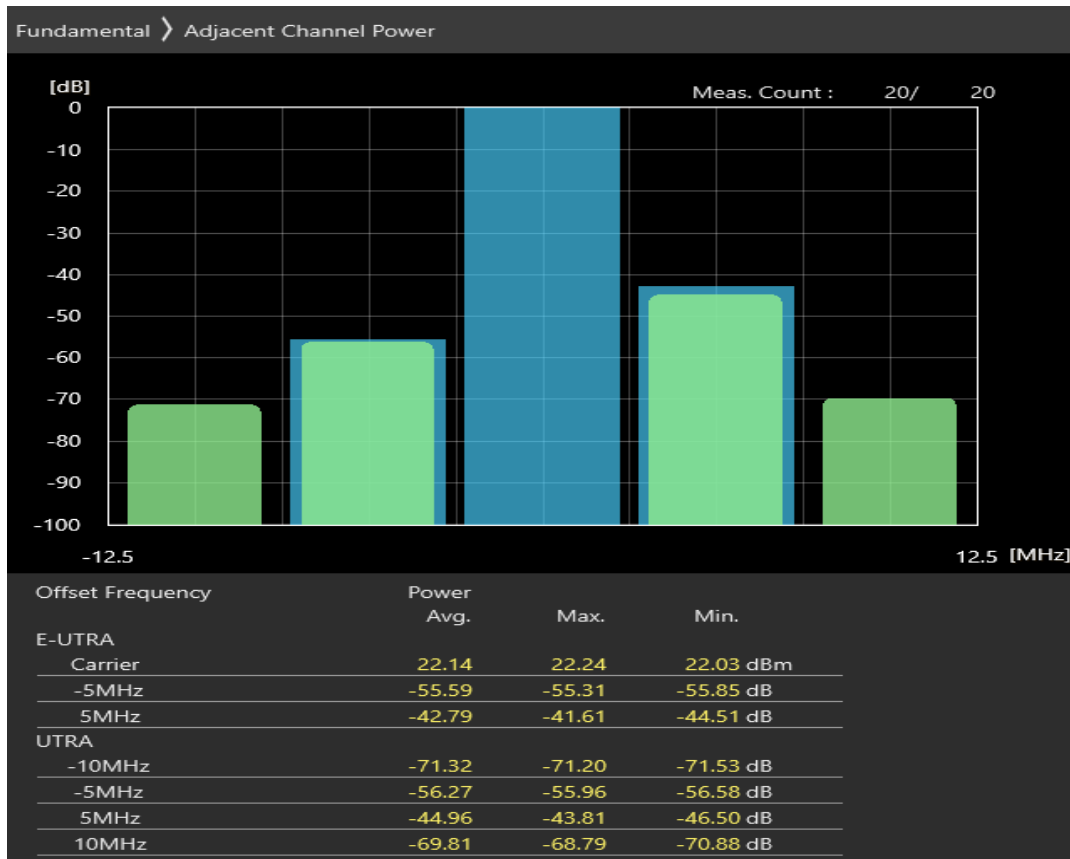
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



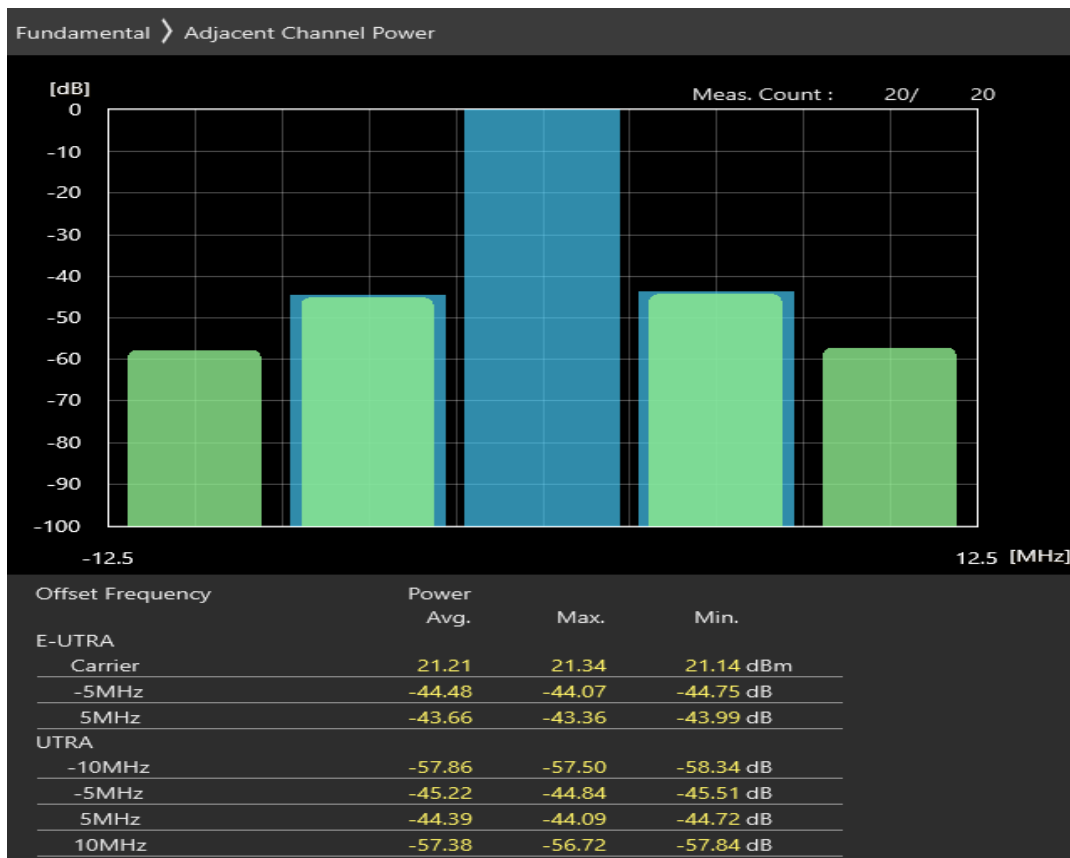
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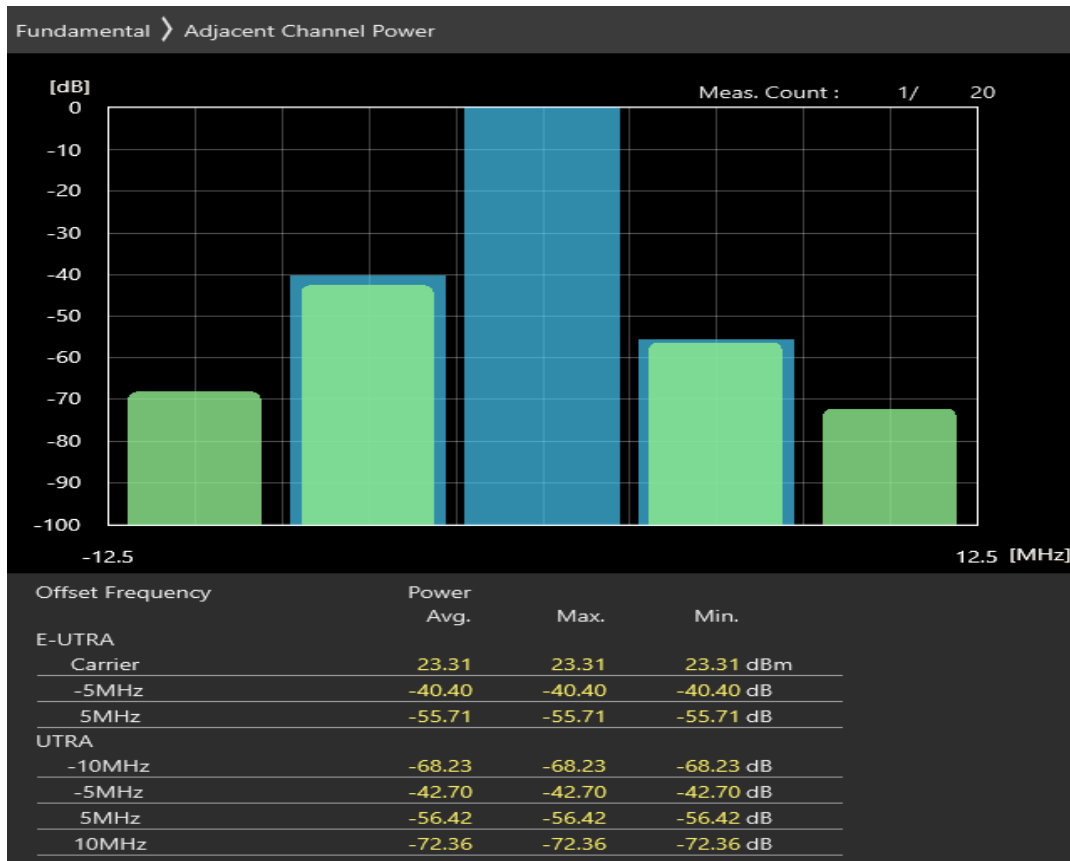
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



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



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



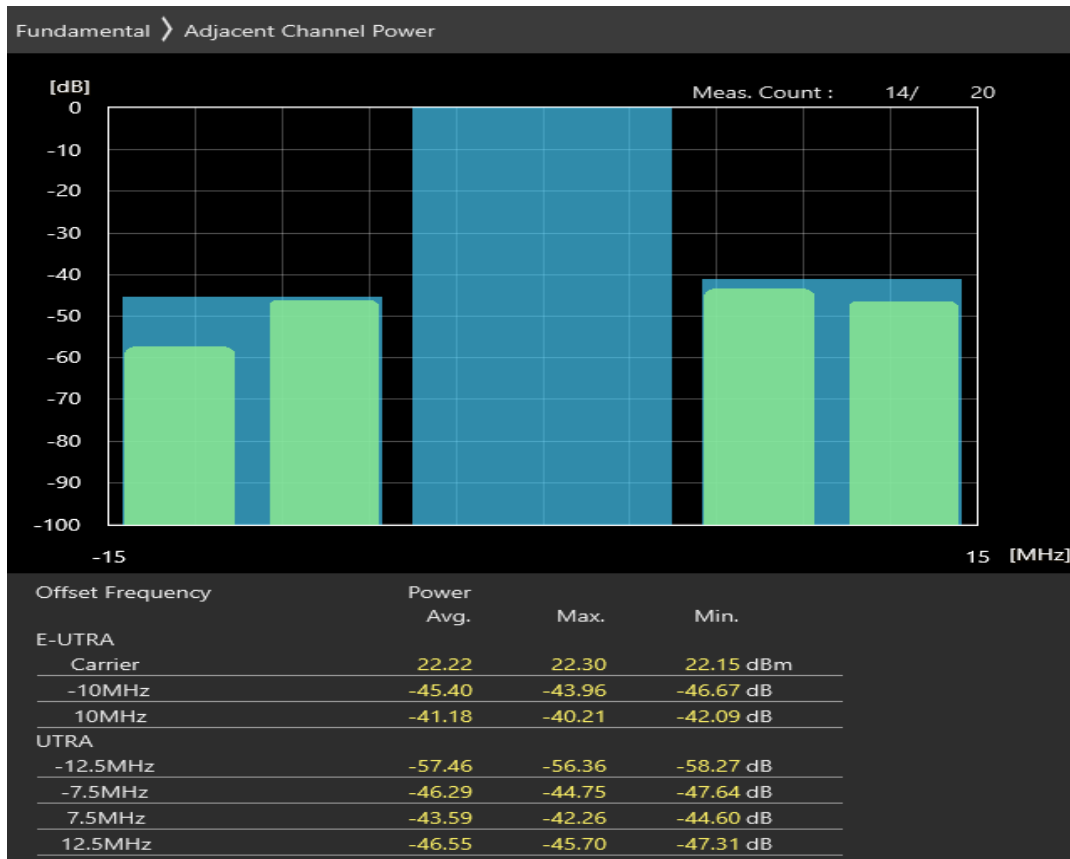
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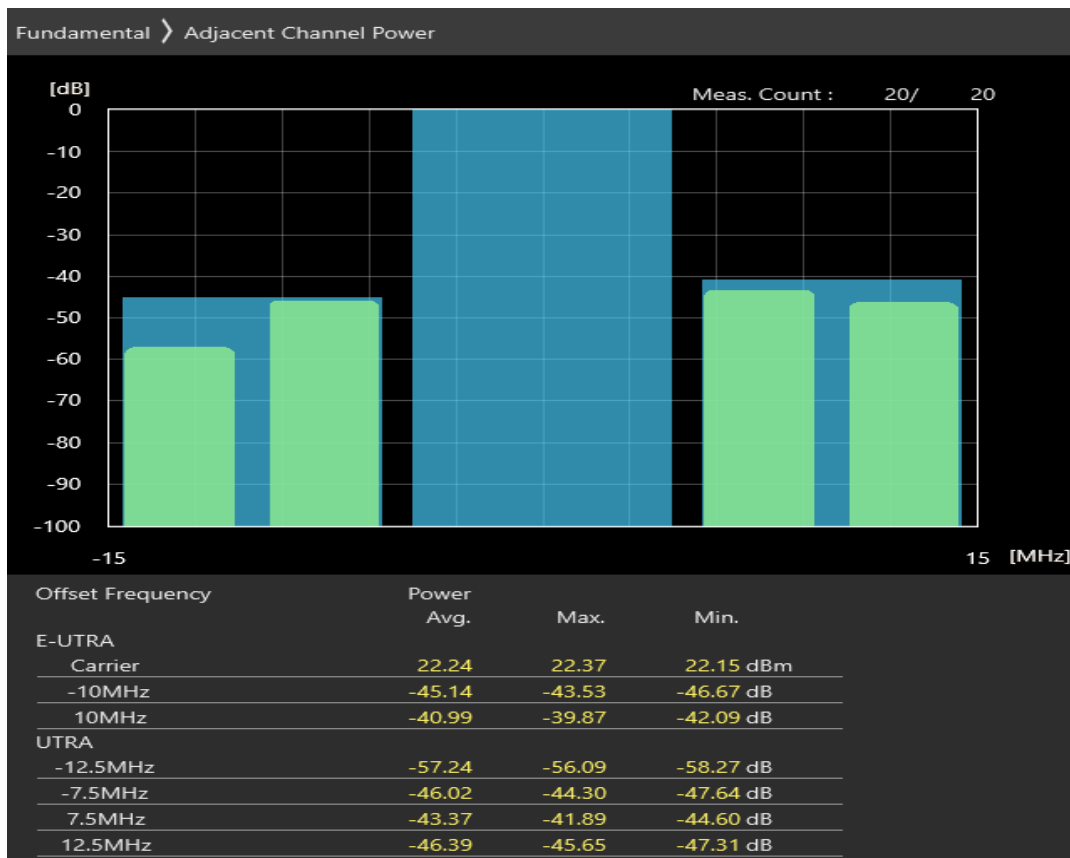
Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



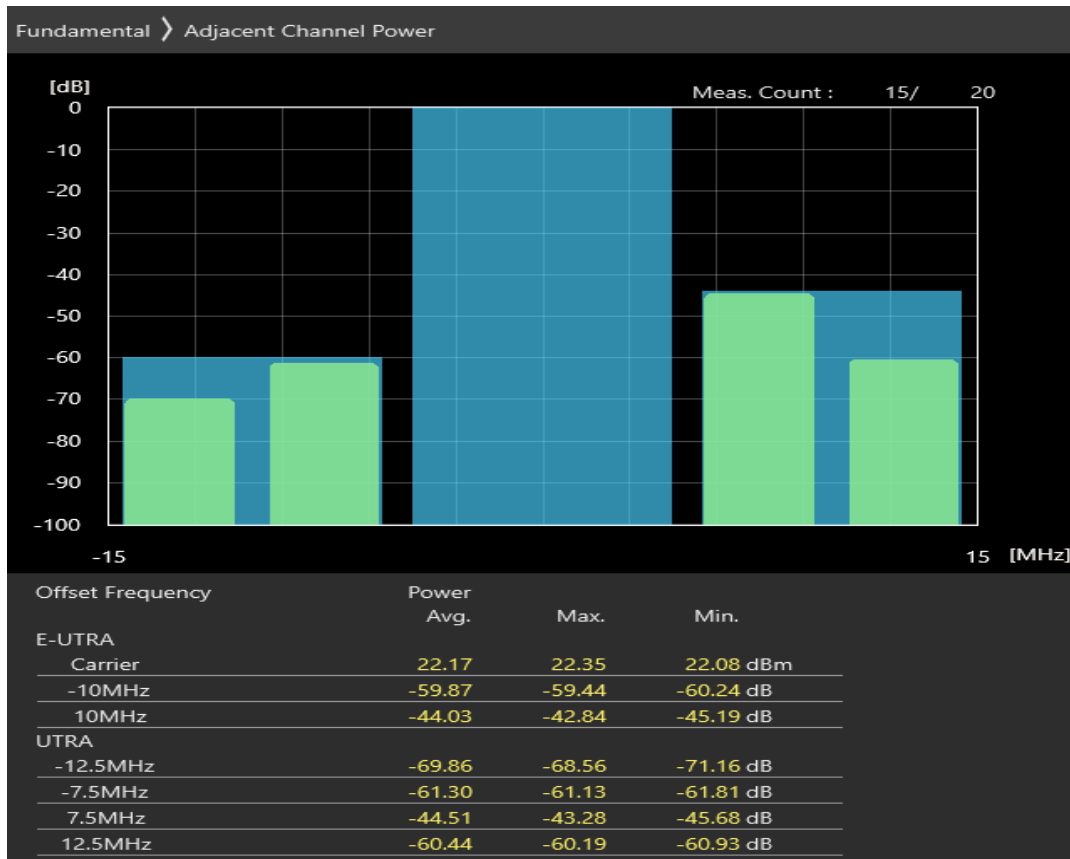
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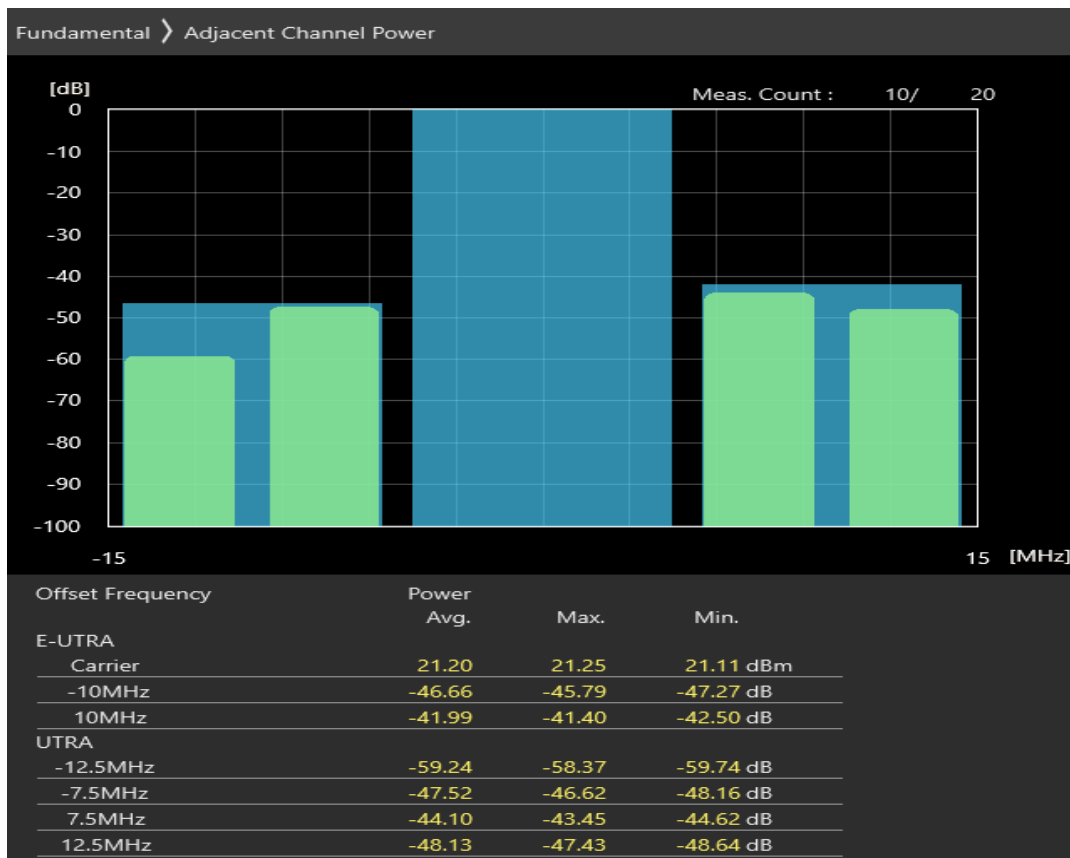
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



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



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



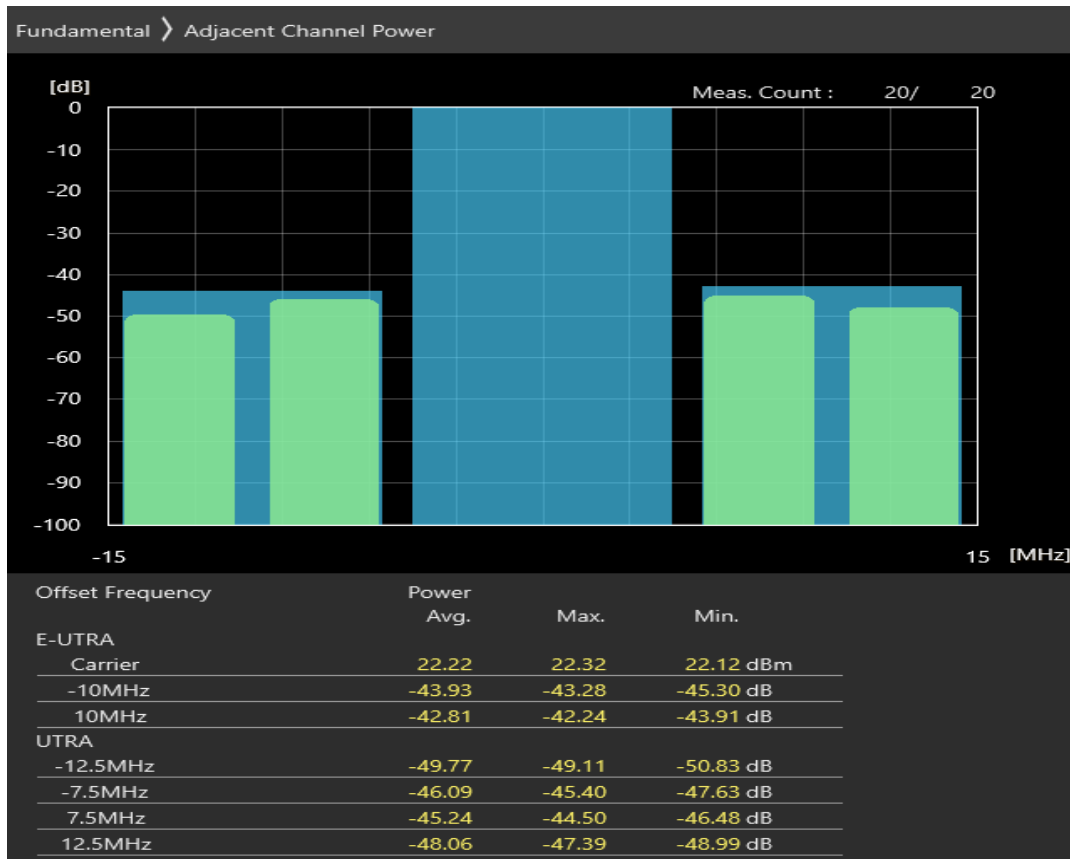
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Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



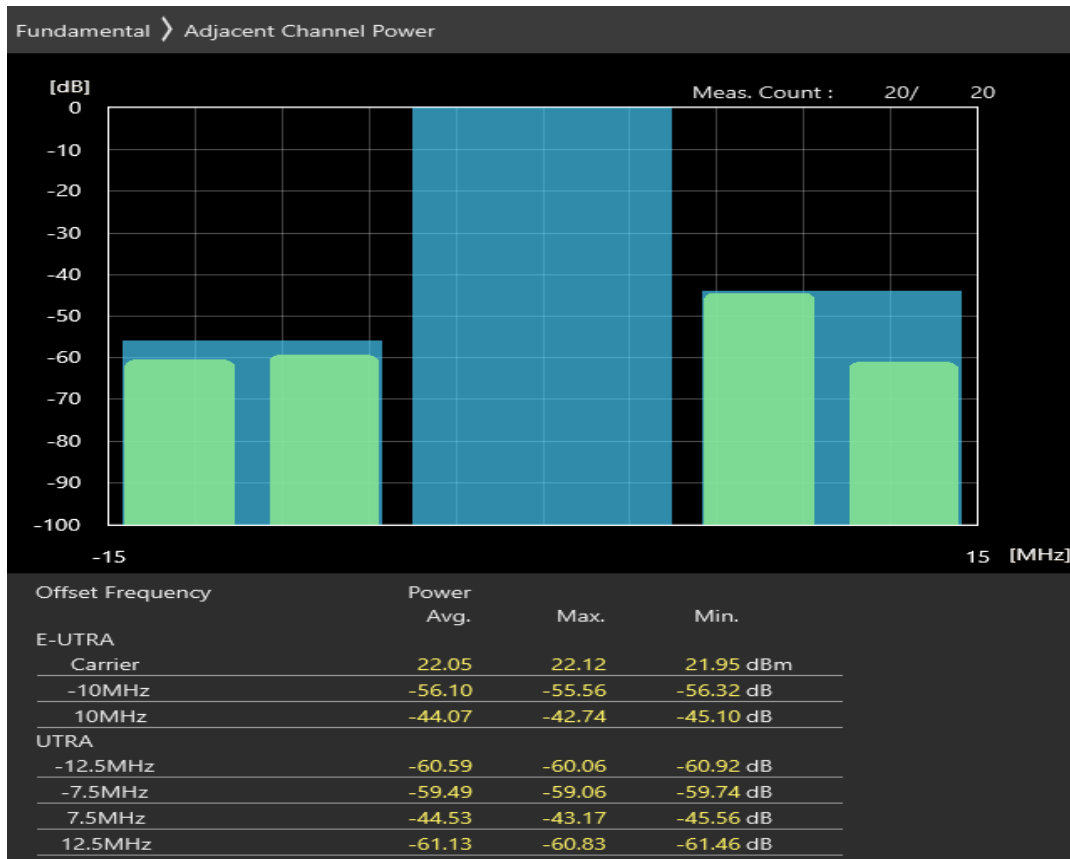
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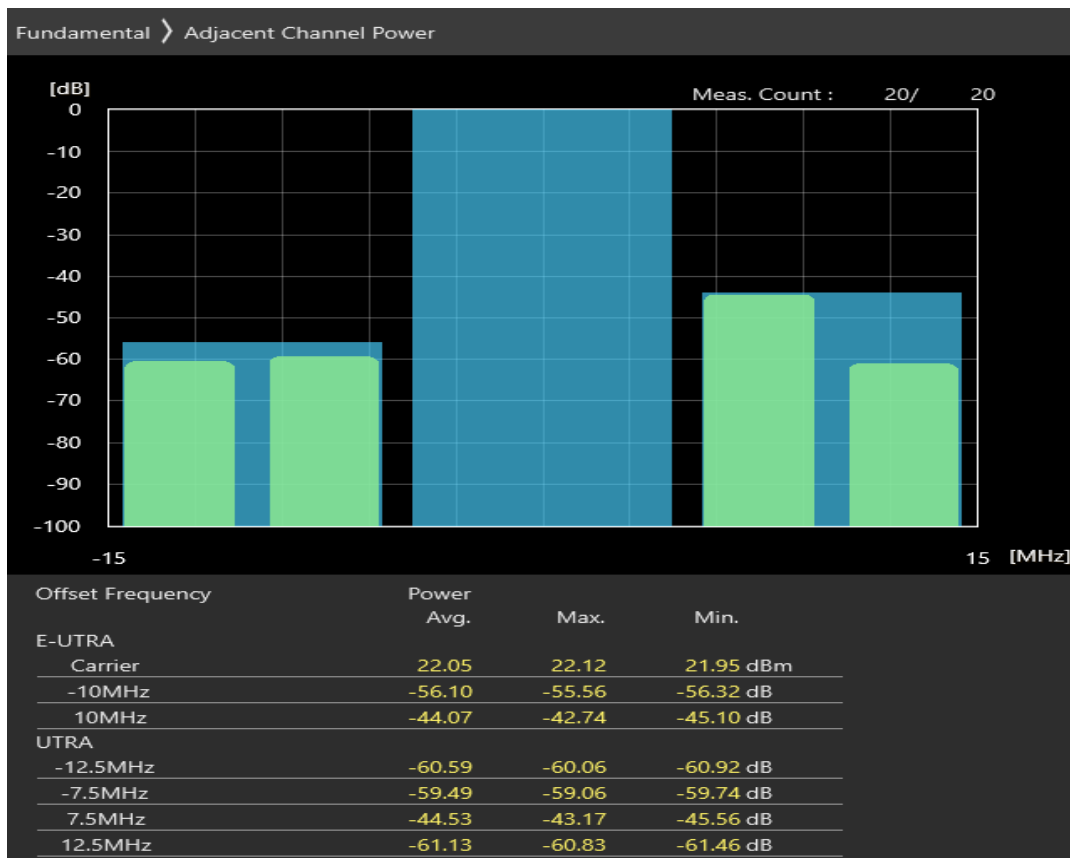
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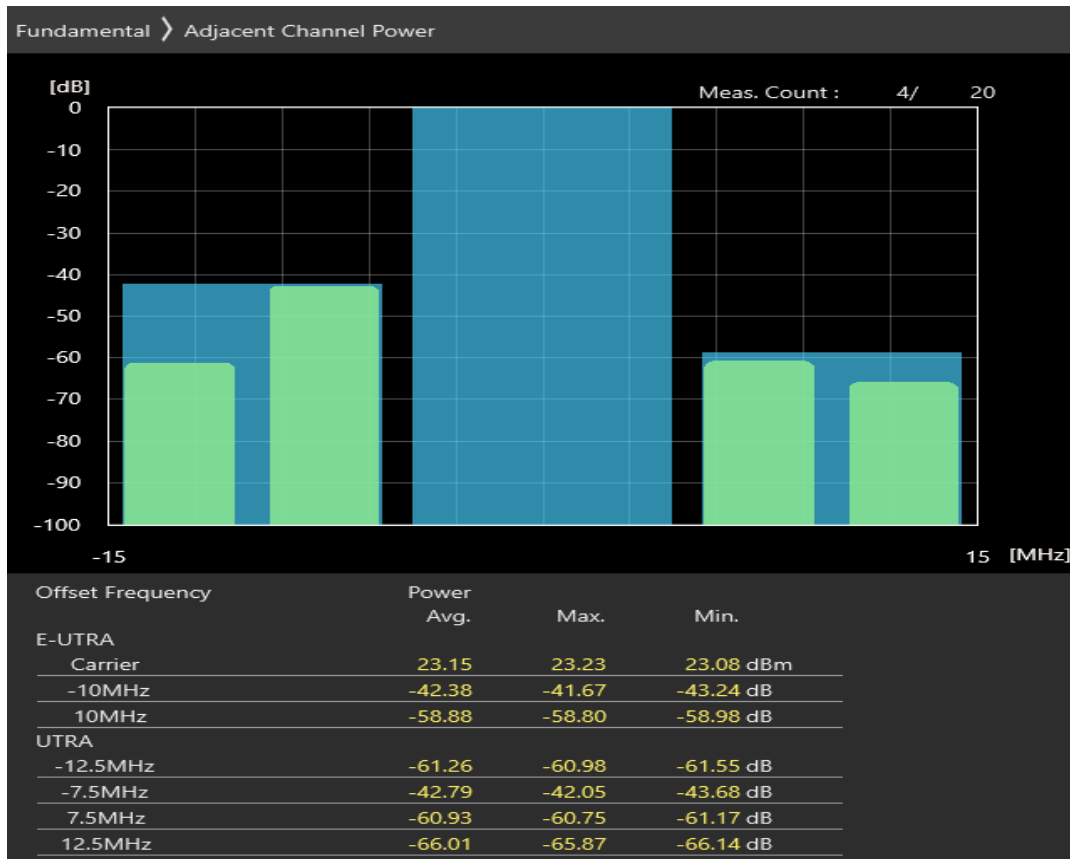
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Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#0



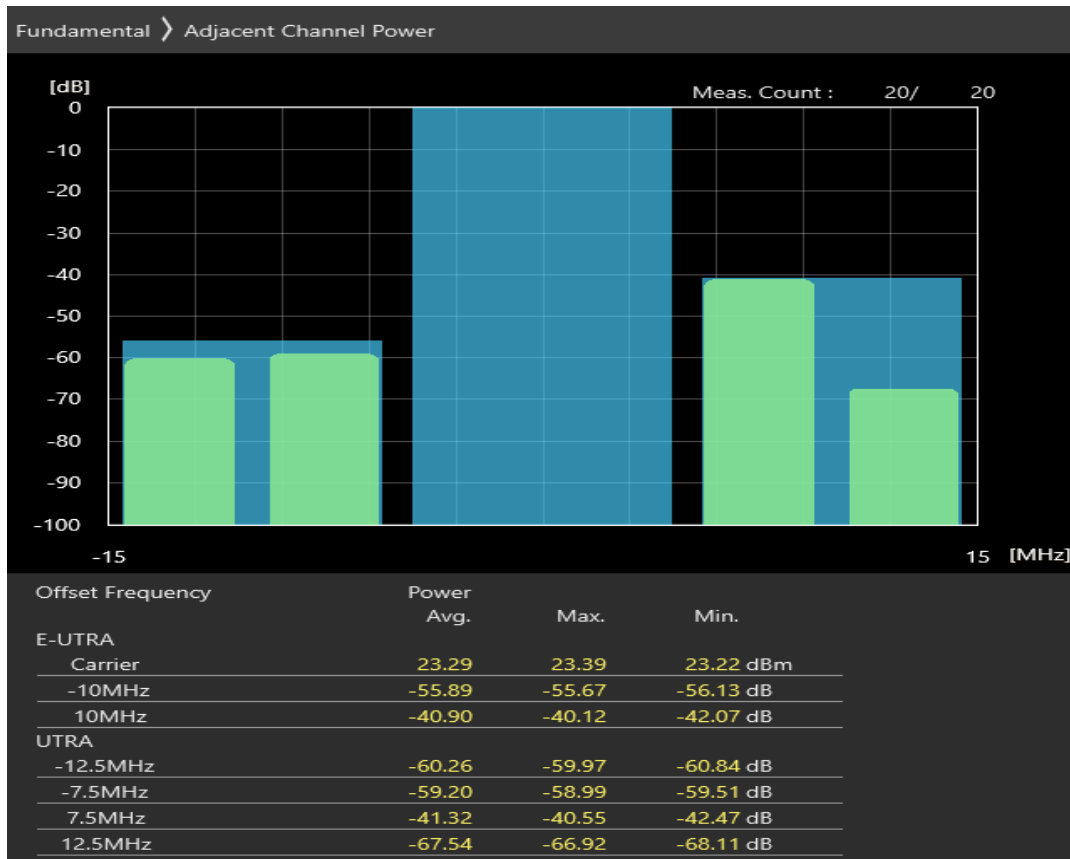
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



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



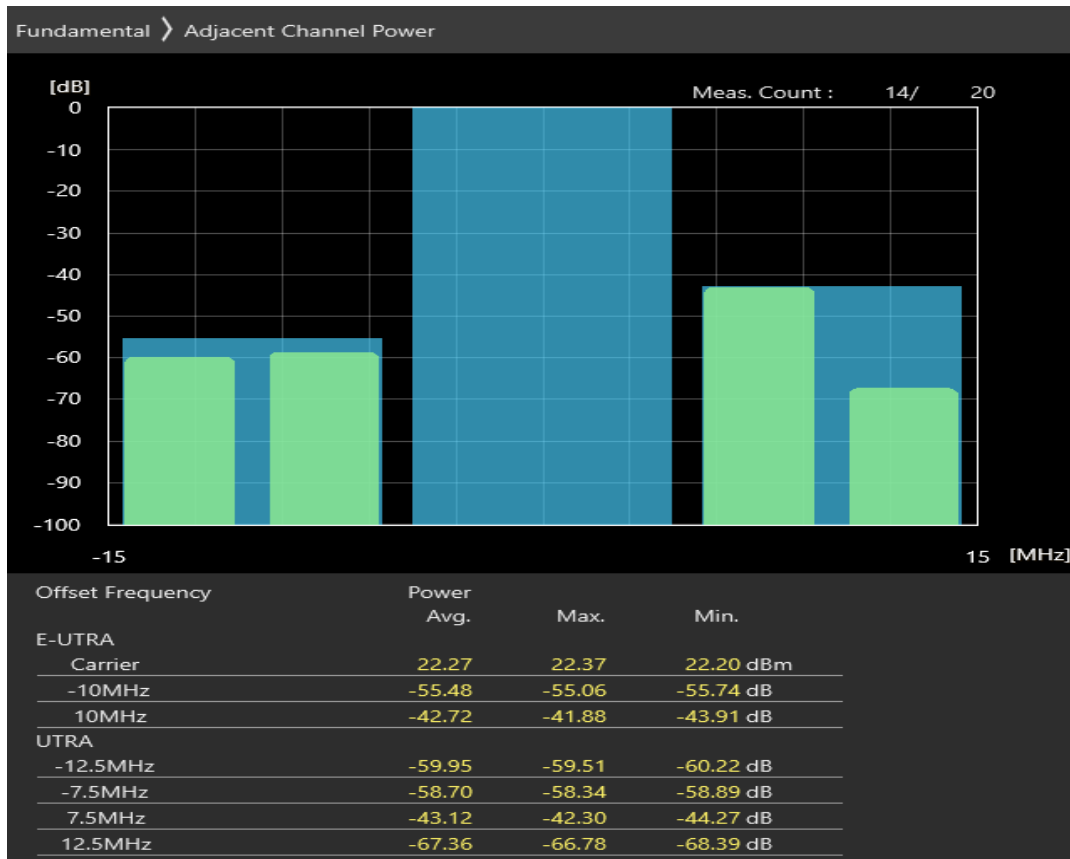
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



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



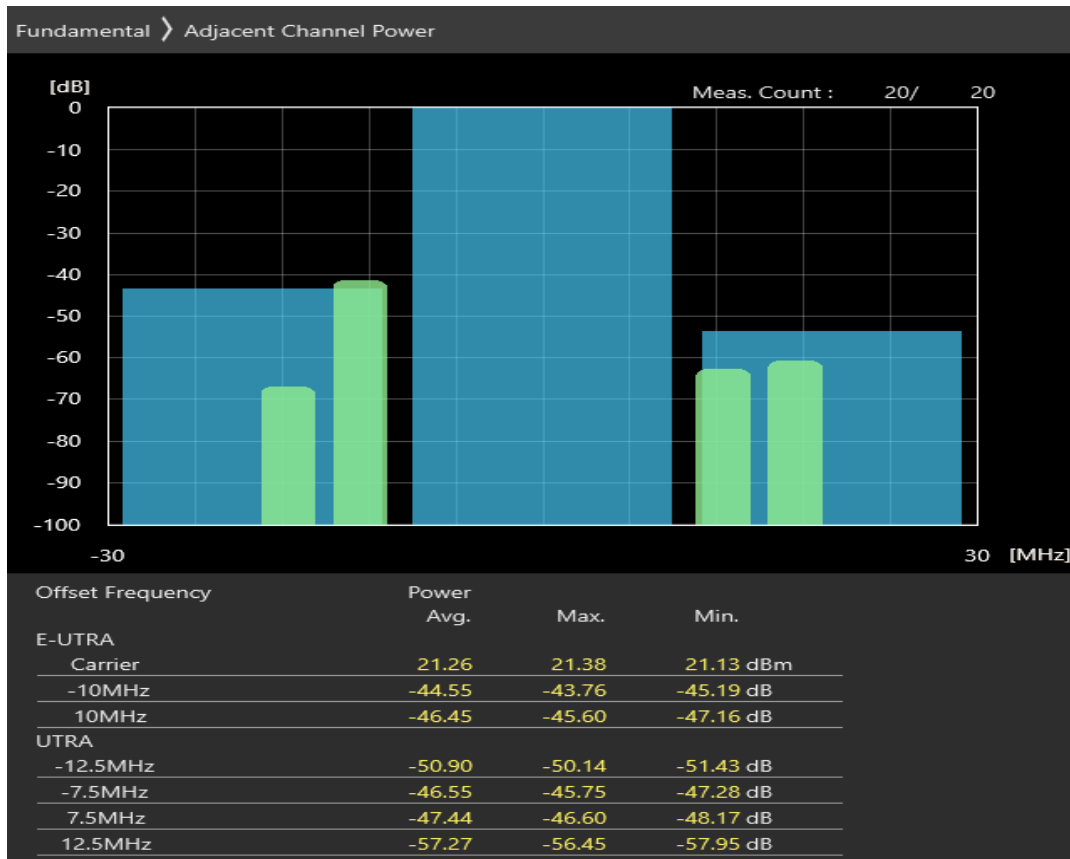
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



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



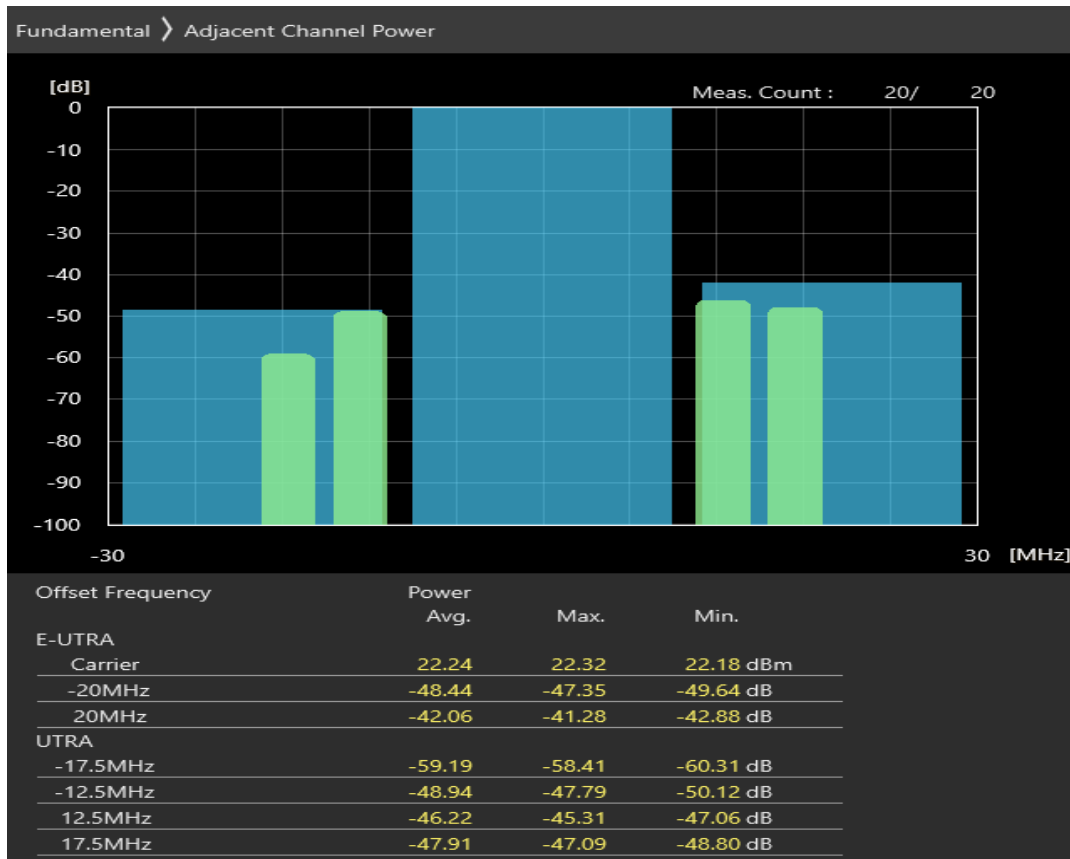
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



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



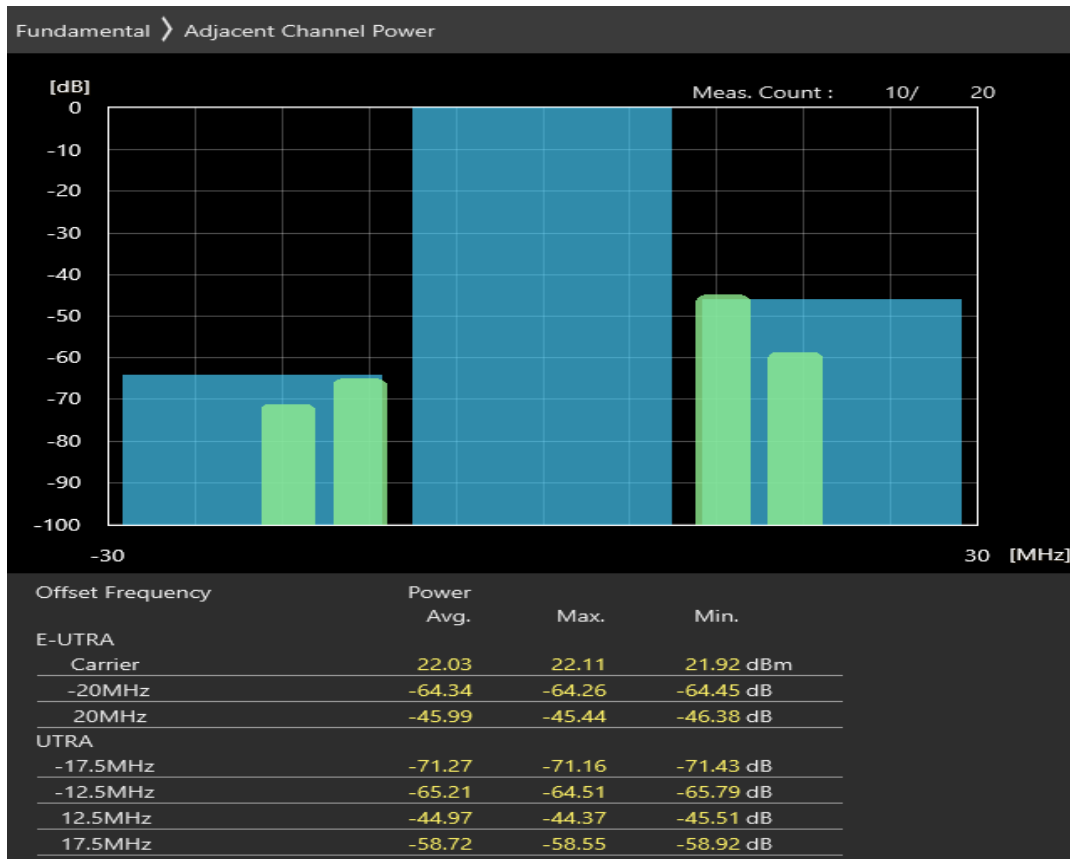
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



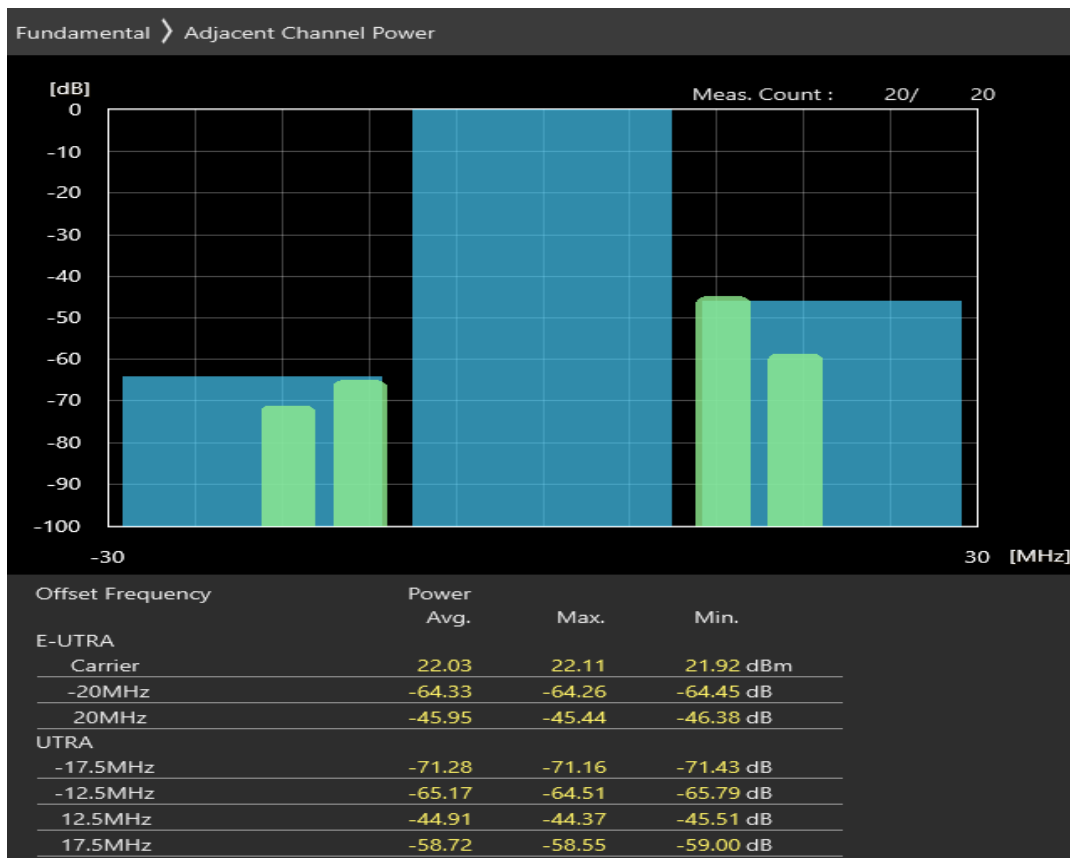
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



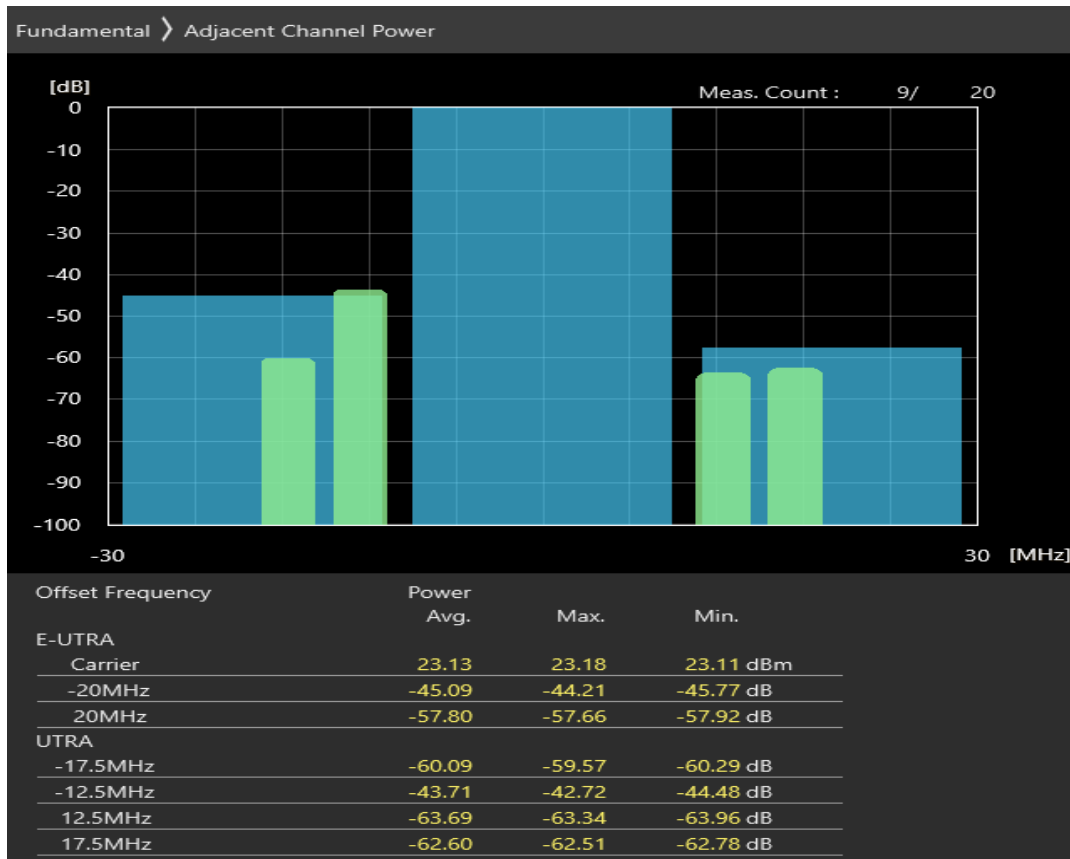
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



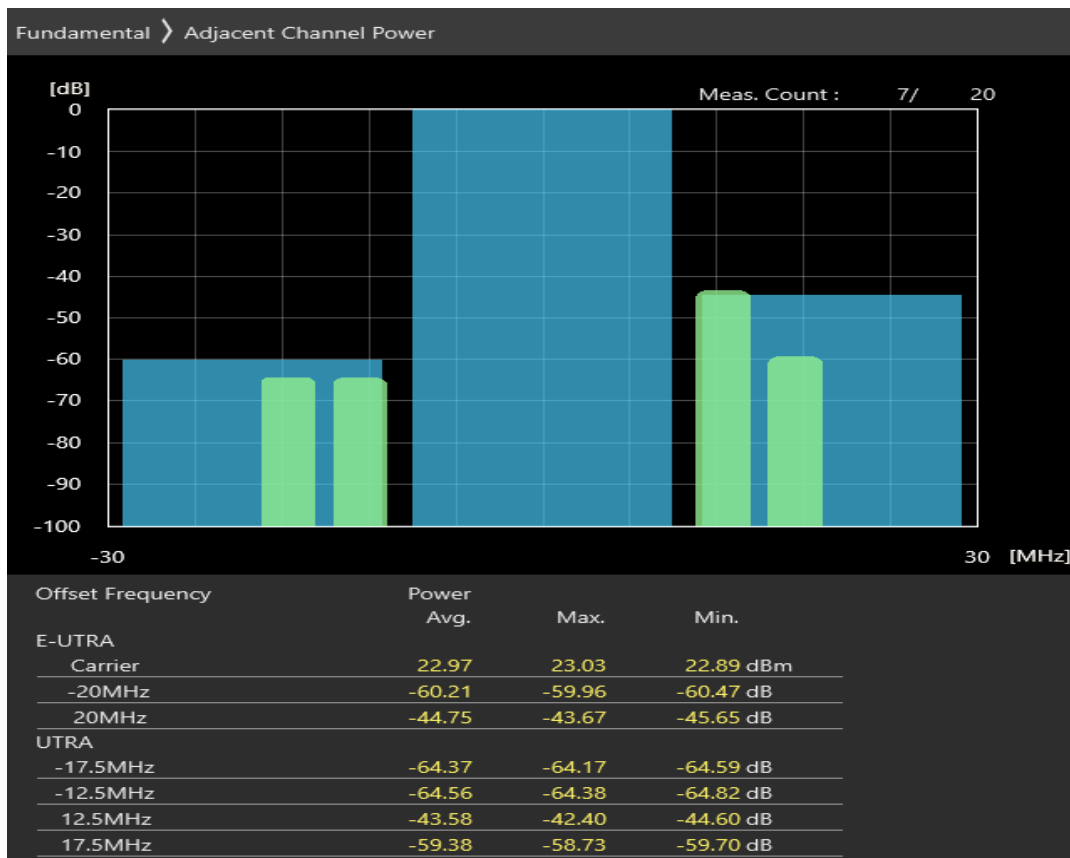
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#0



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



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



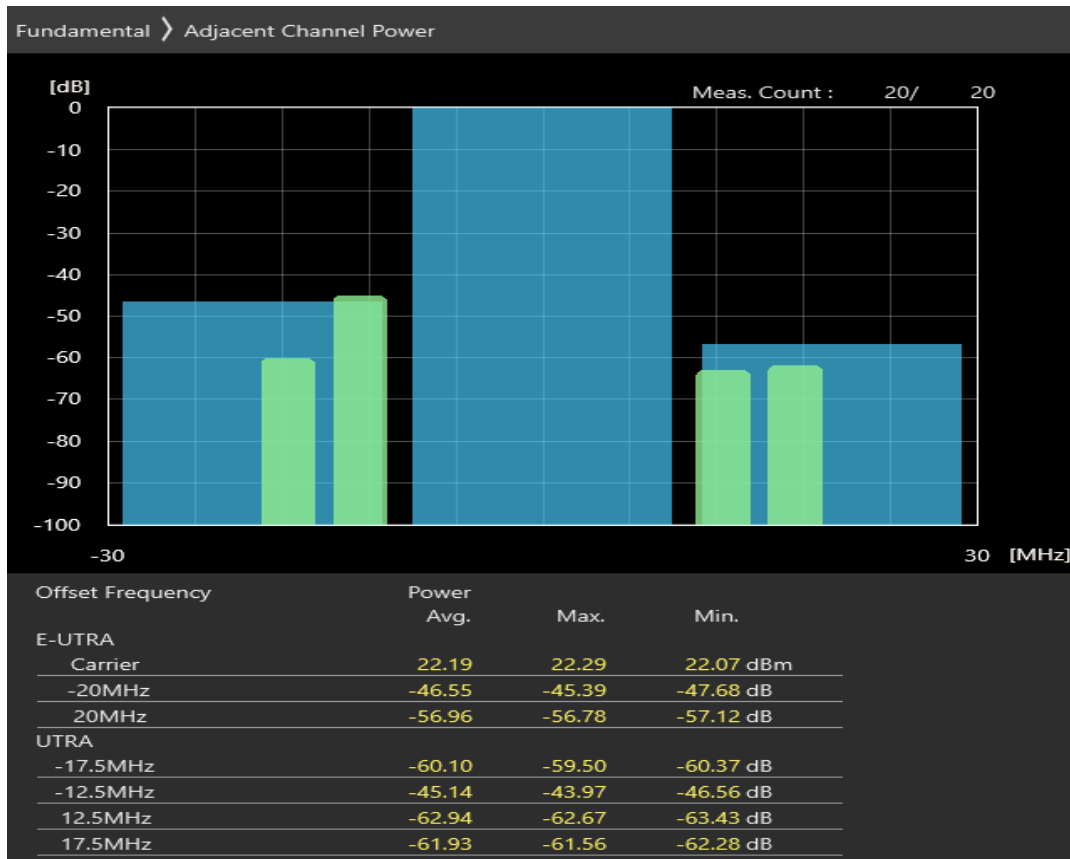
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



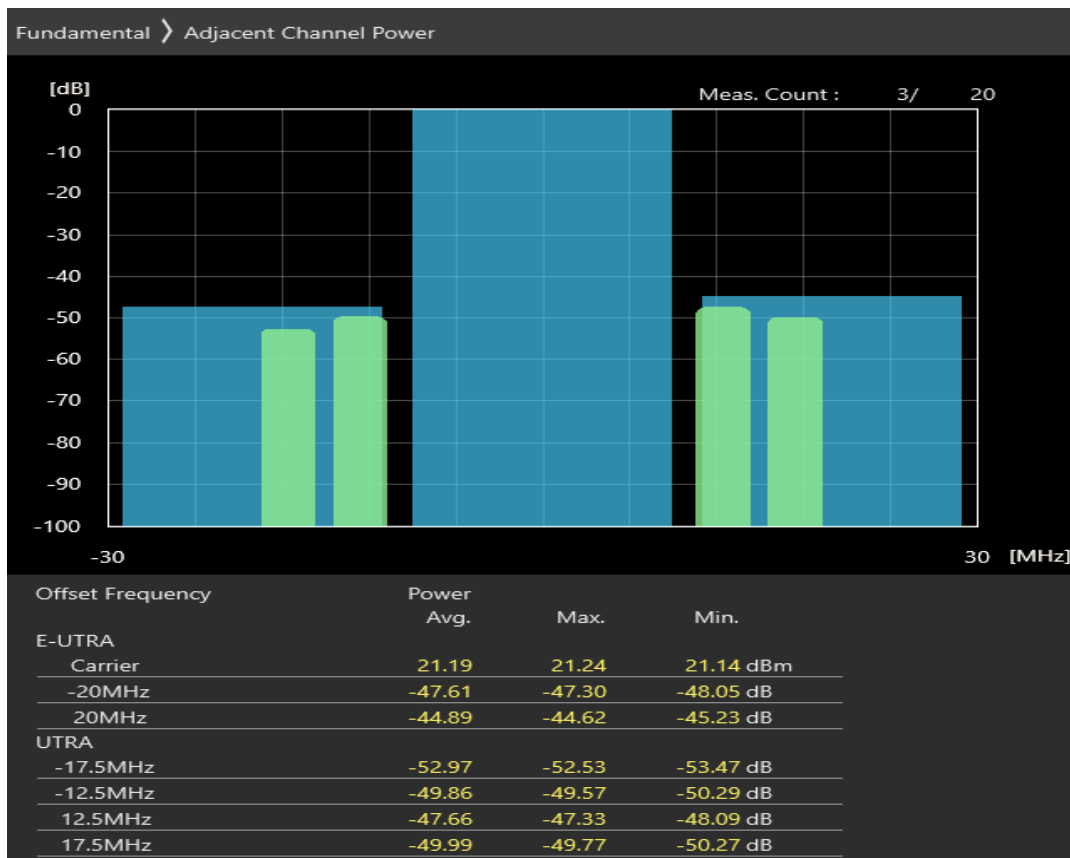
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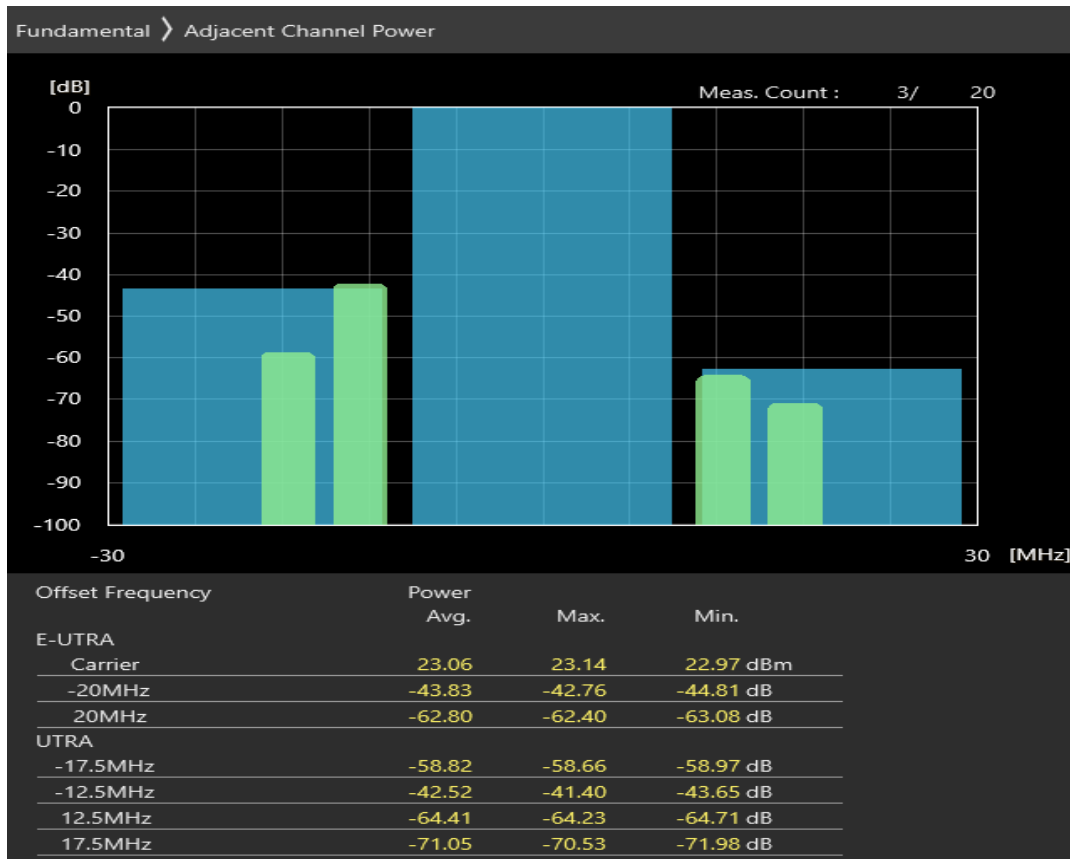
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



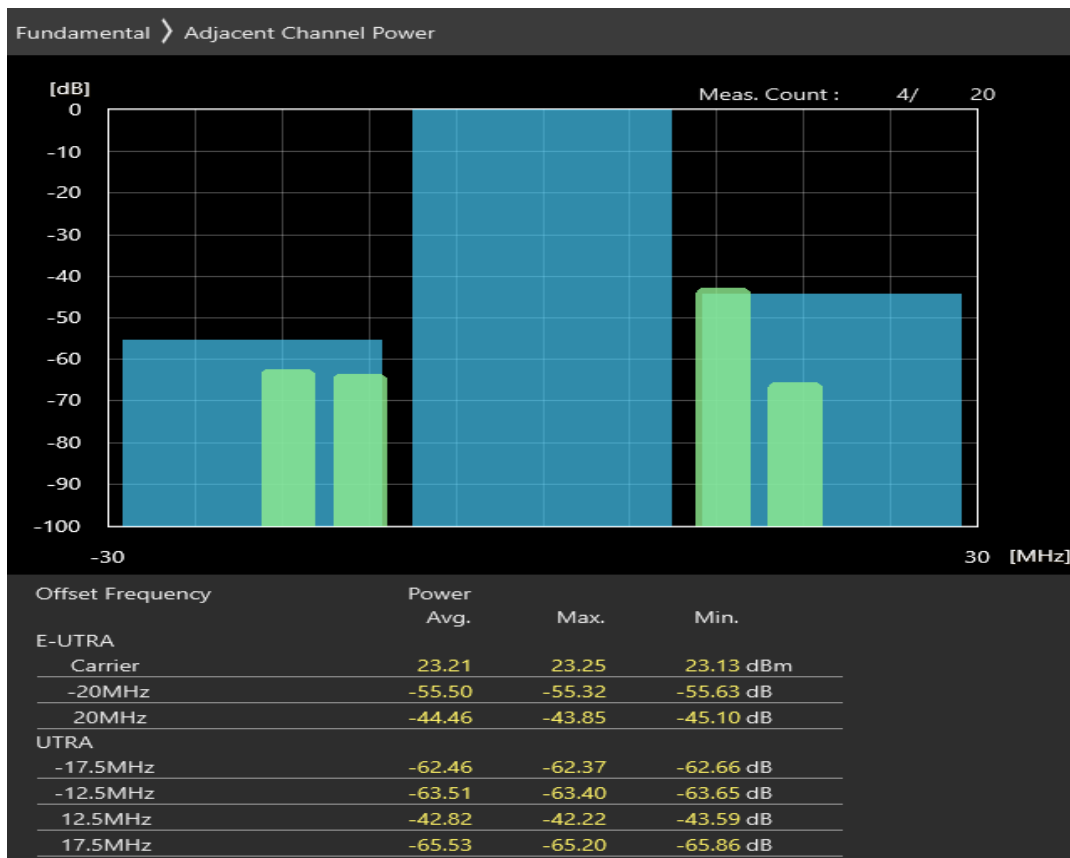
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#0



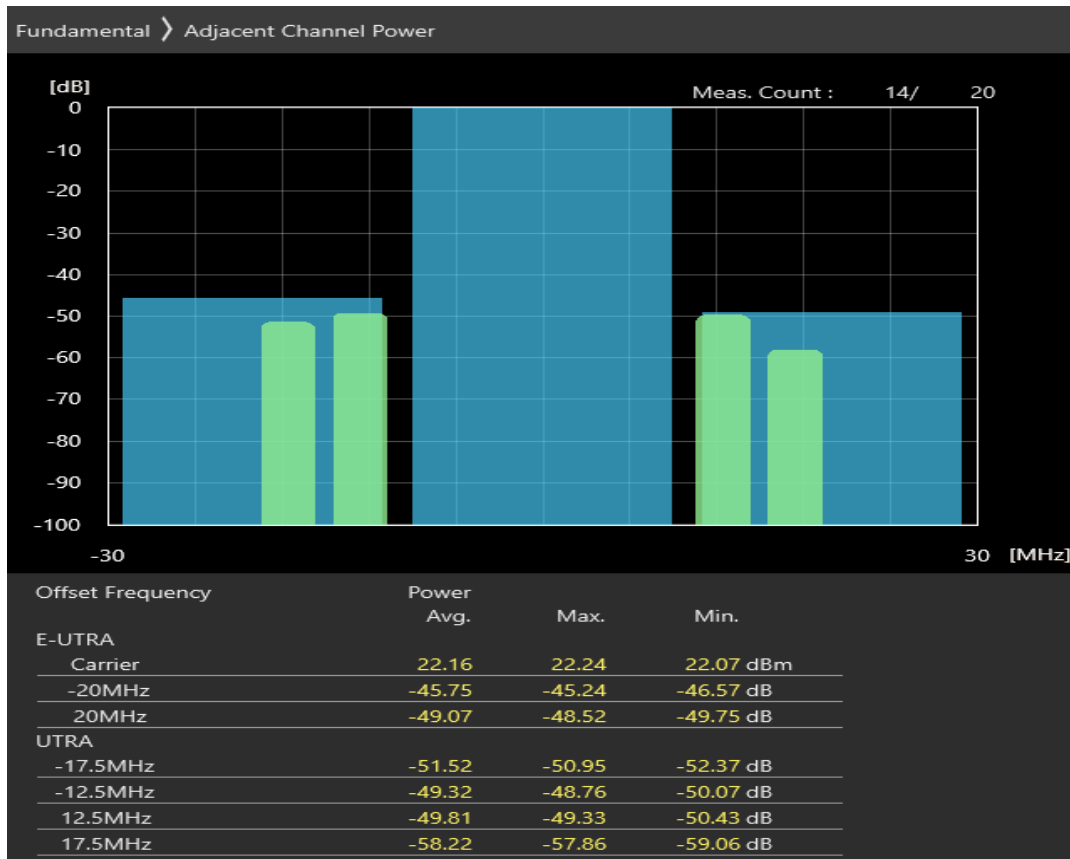
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



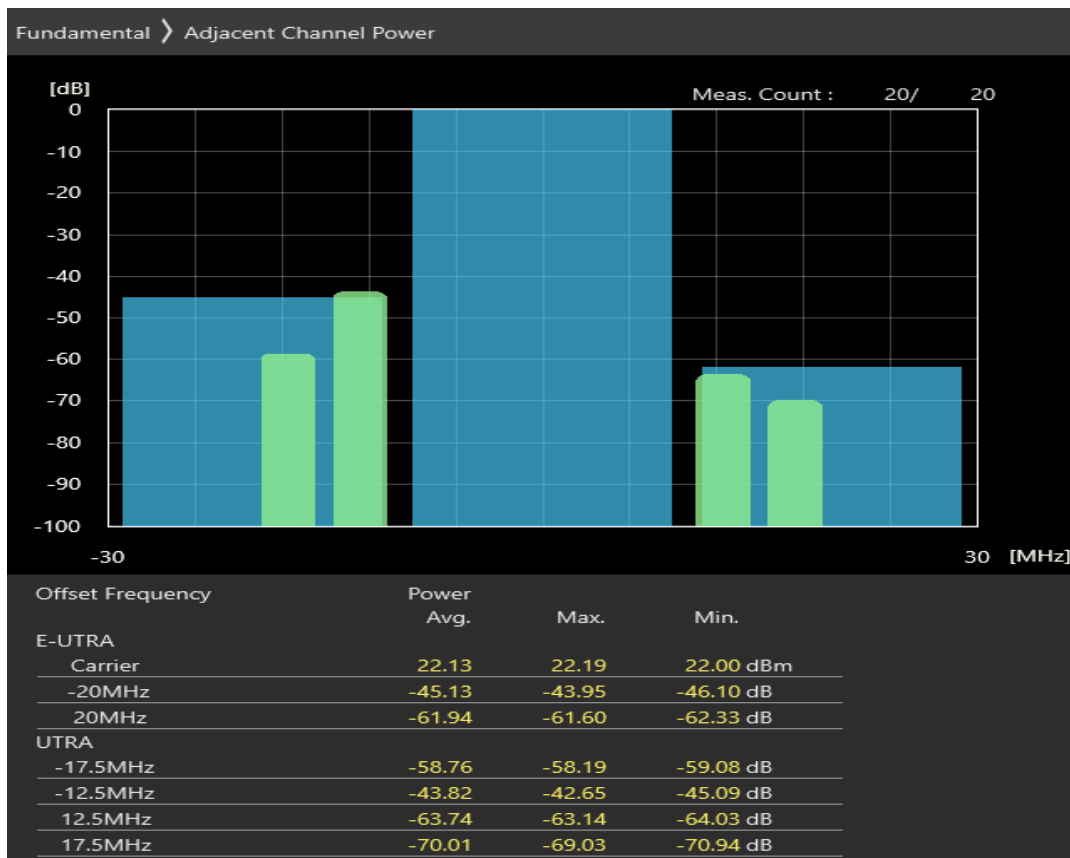
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



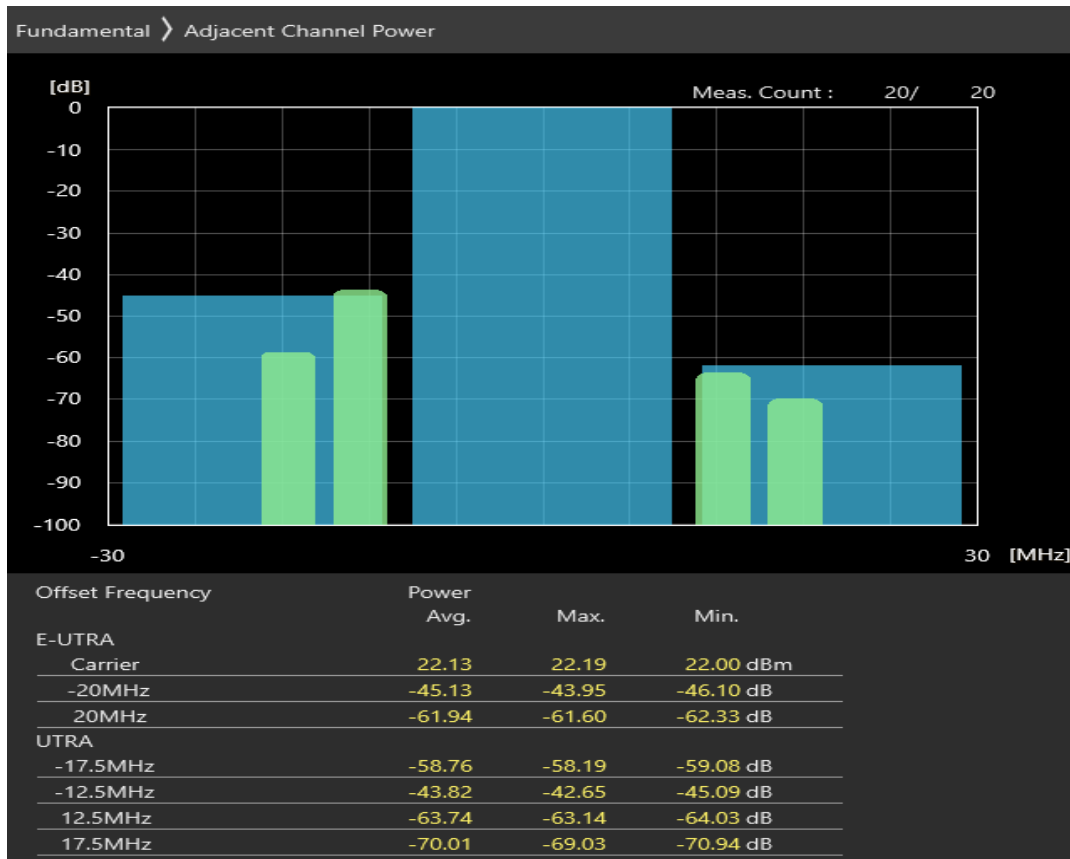
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



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



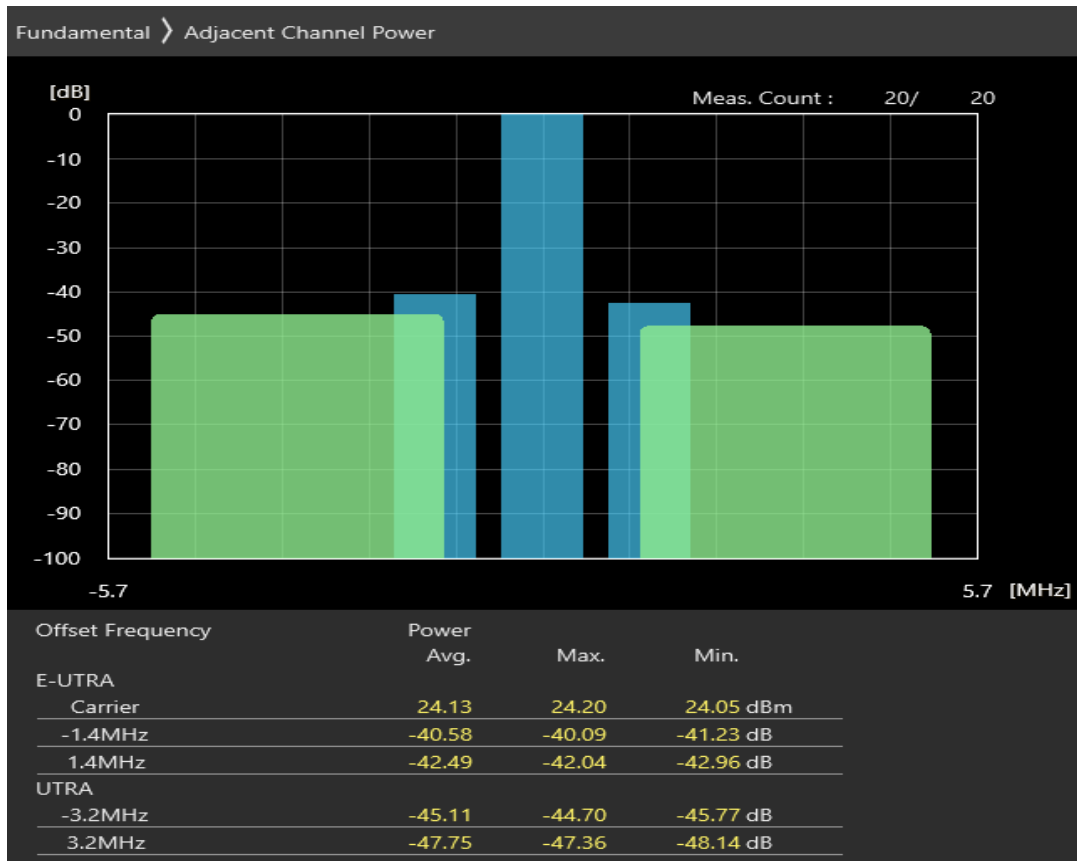
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



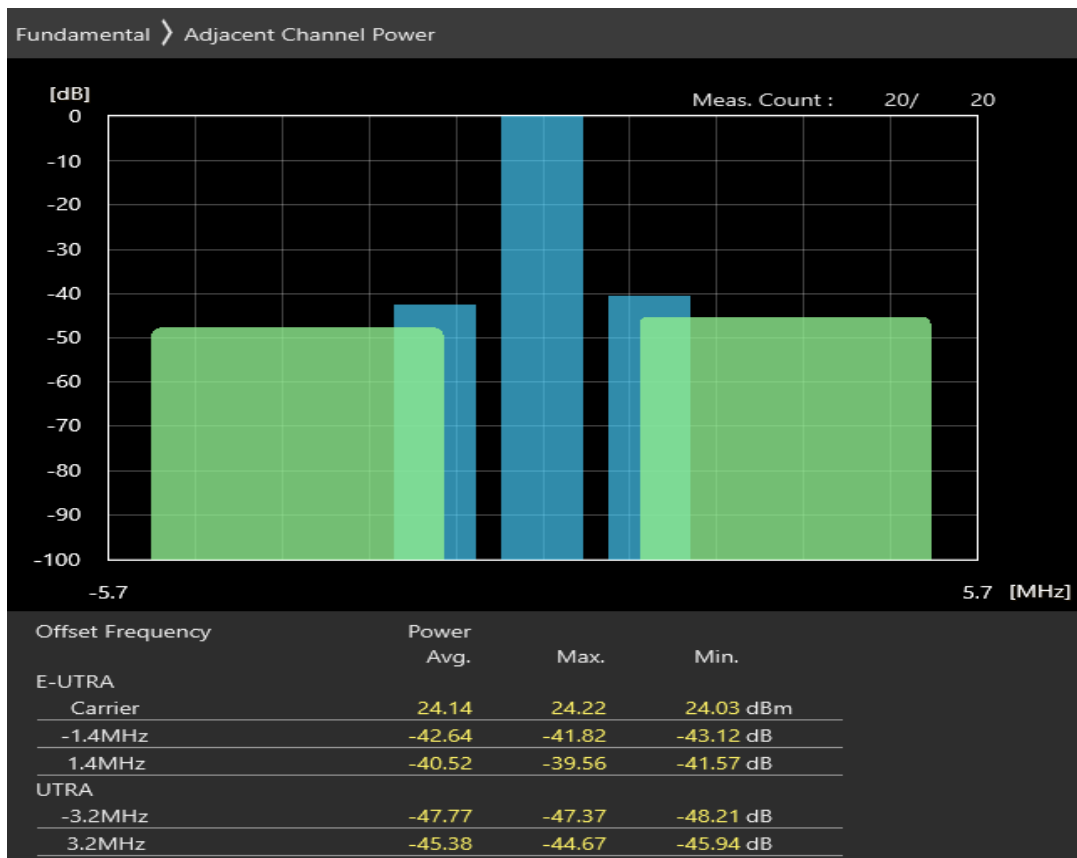
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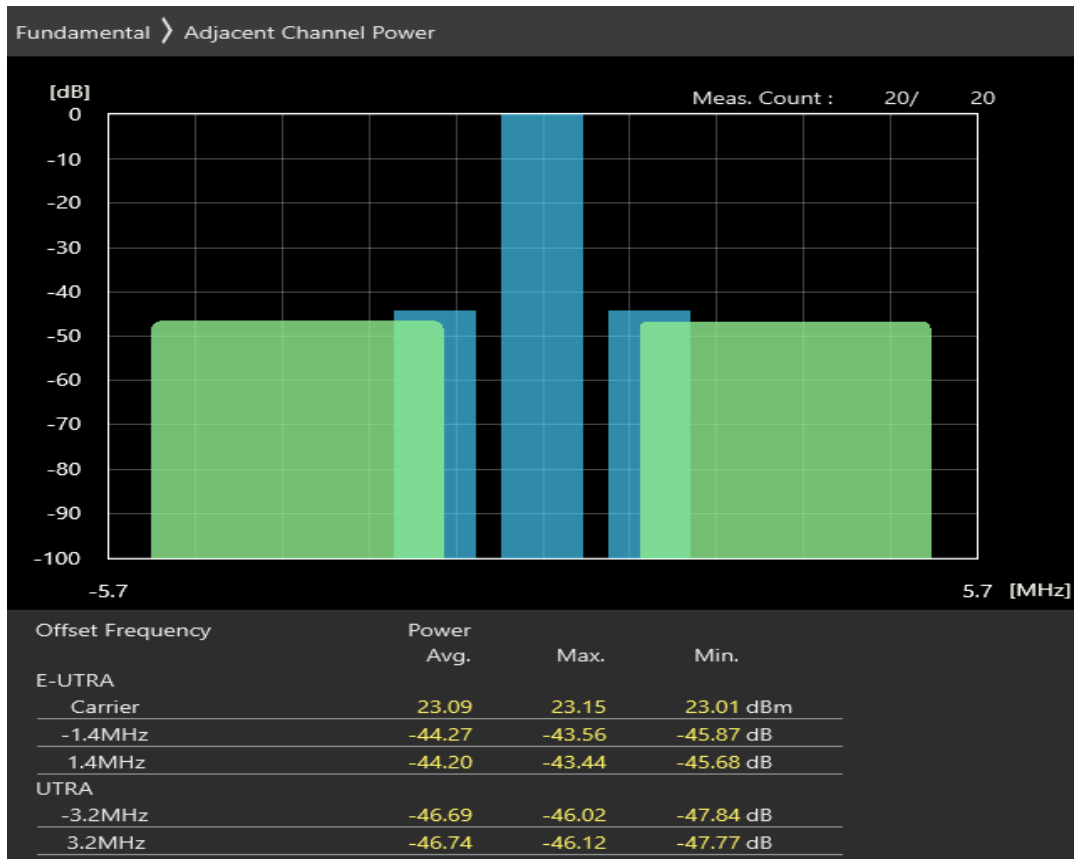
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



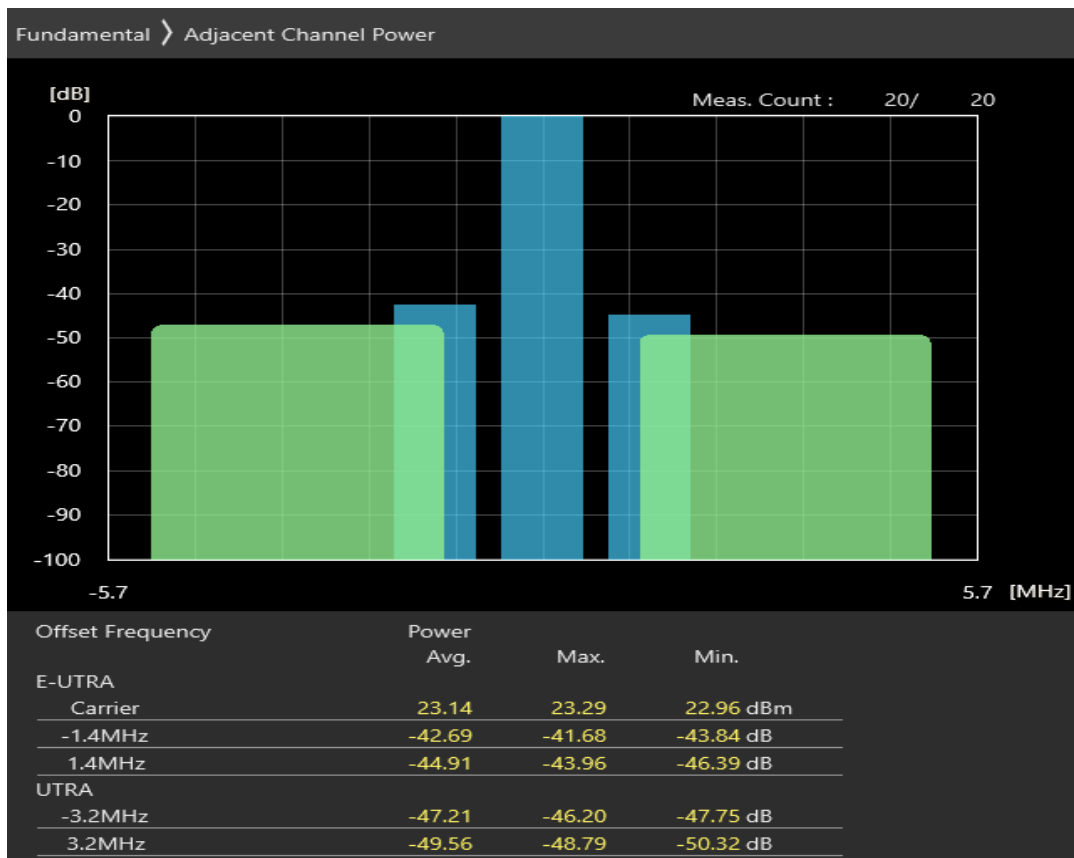
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



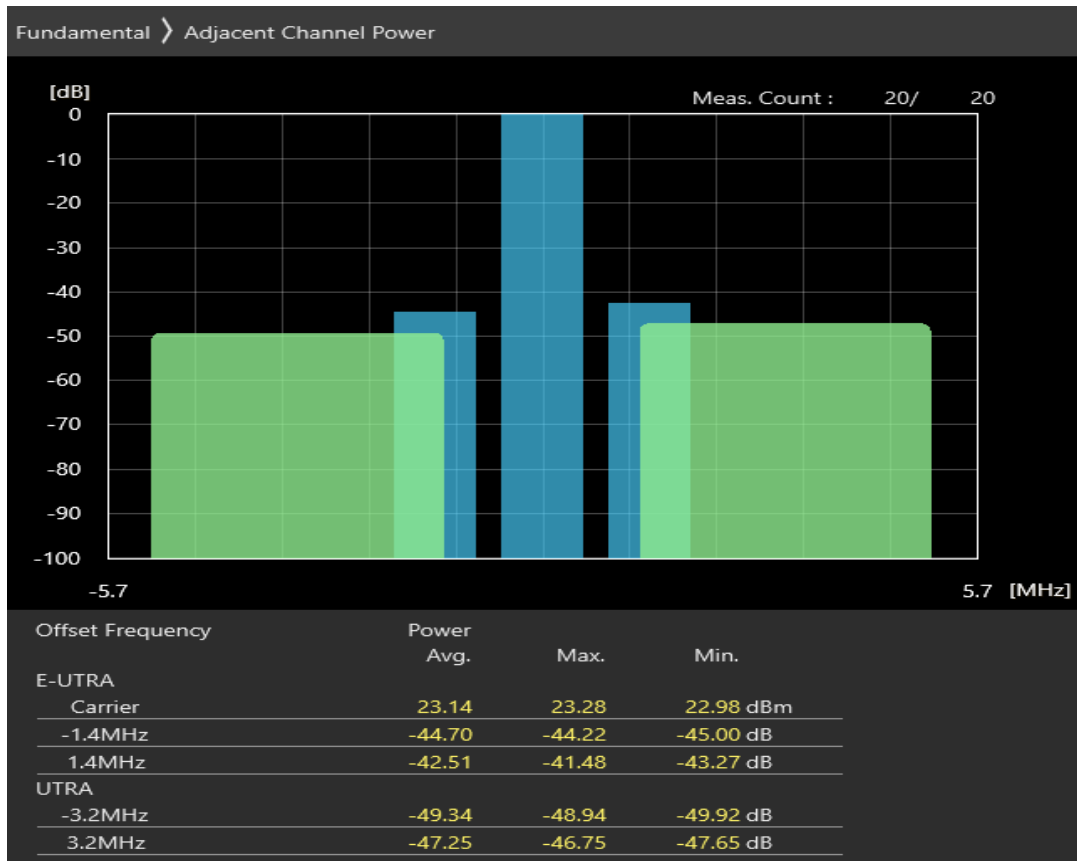
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



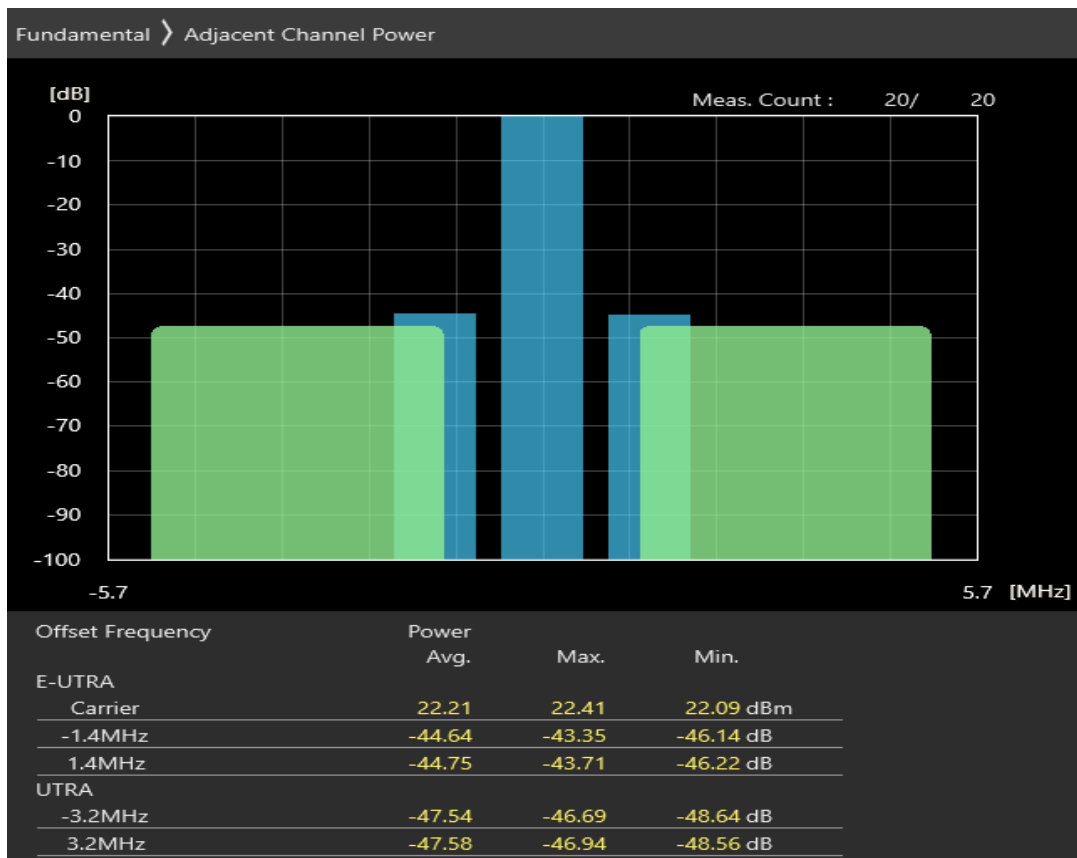
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#0



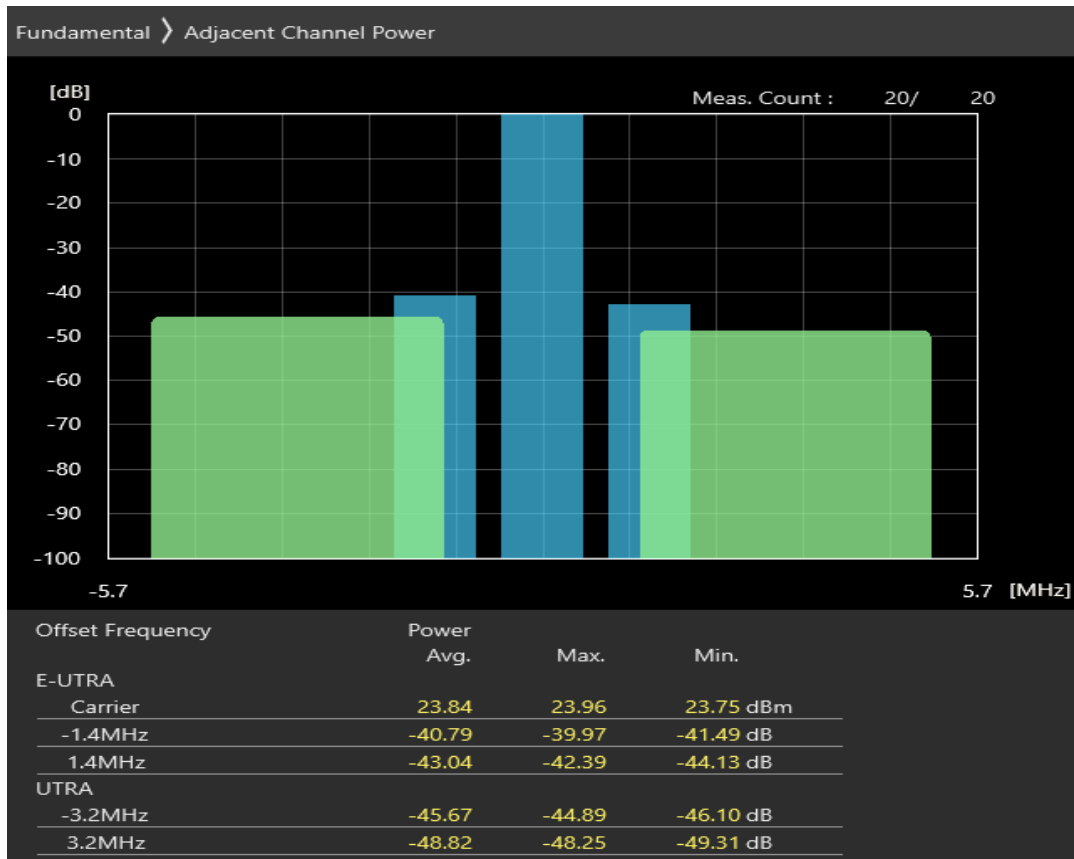
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



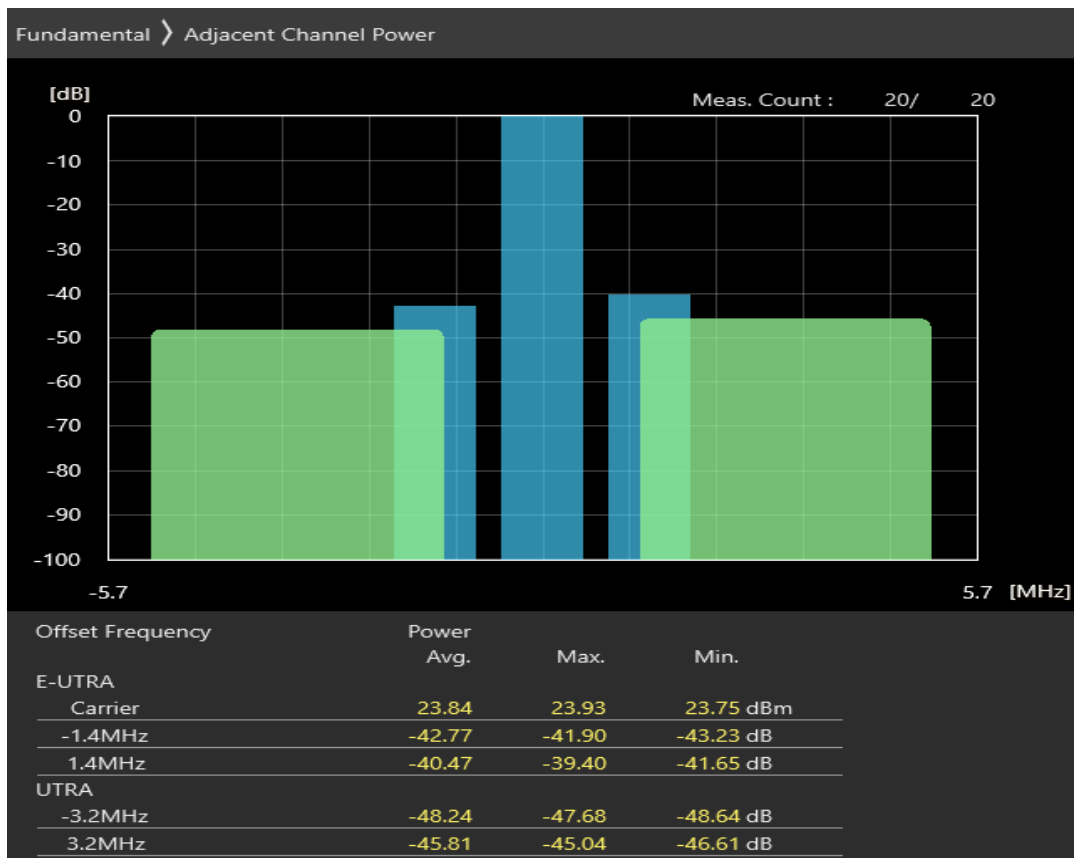
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=6 Position=#0



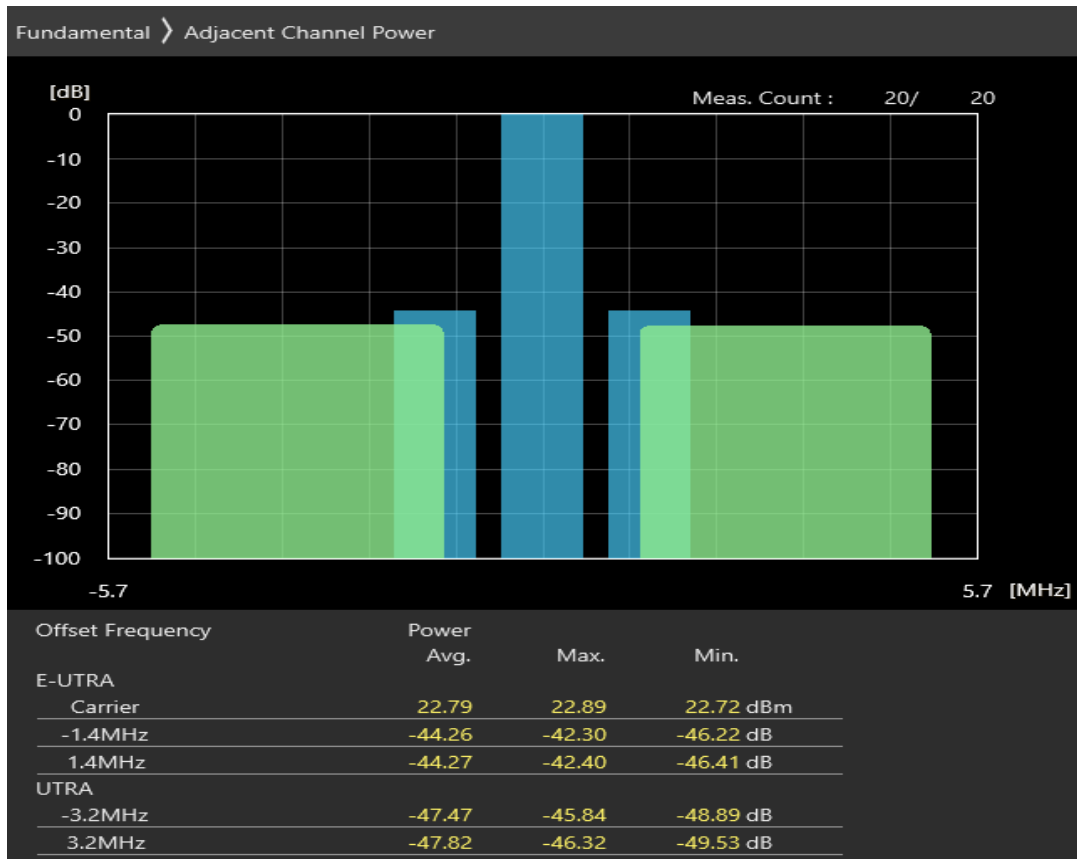
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



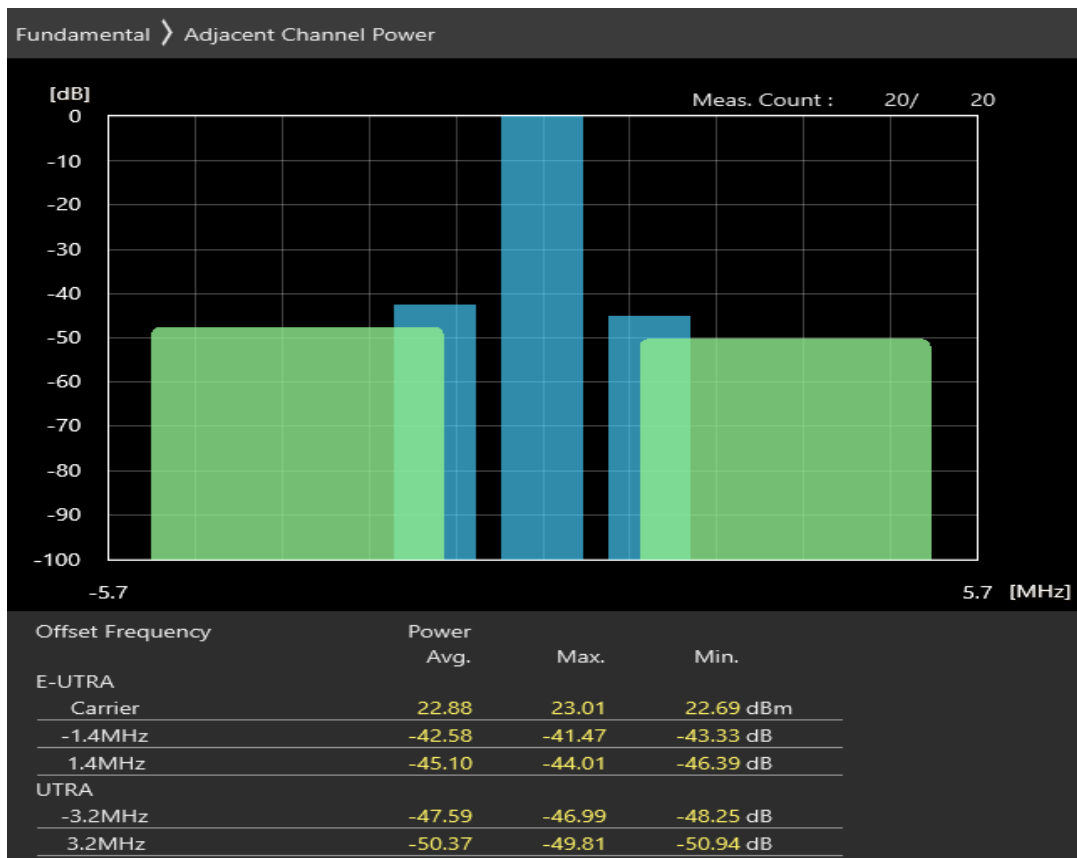
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



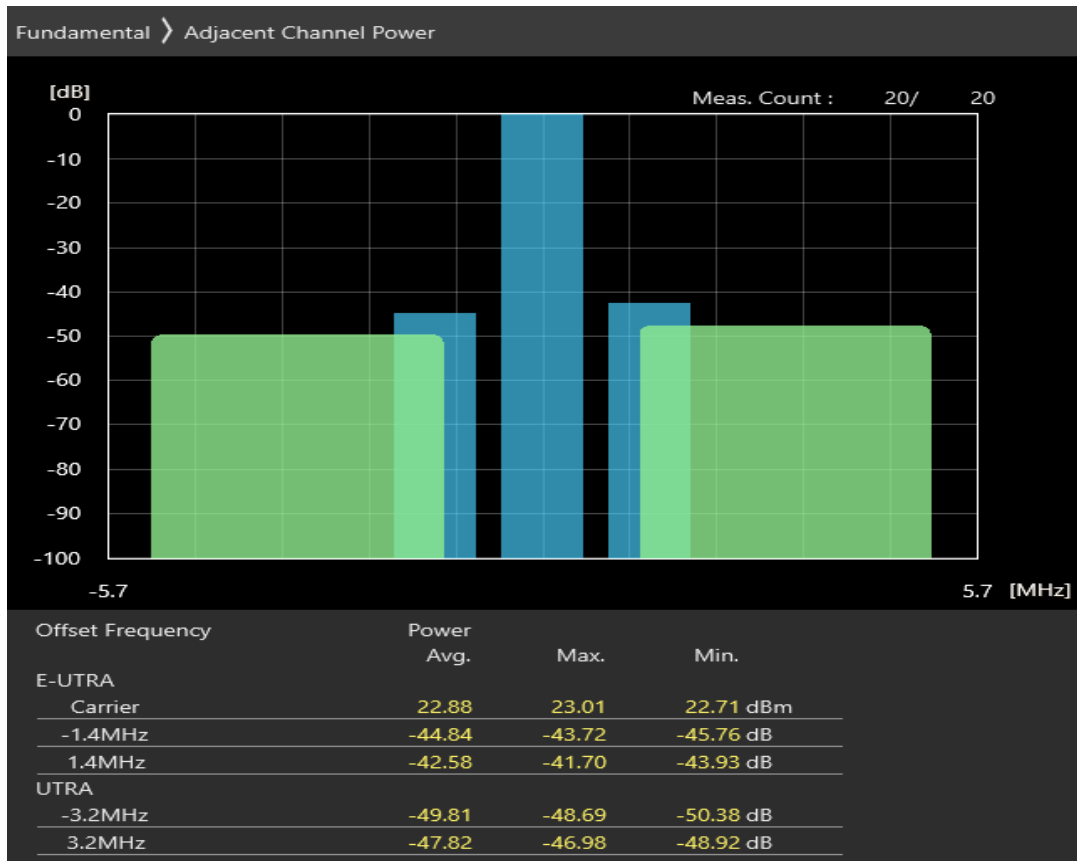
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



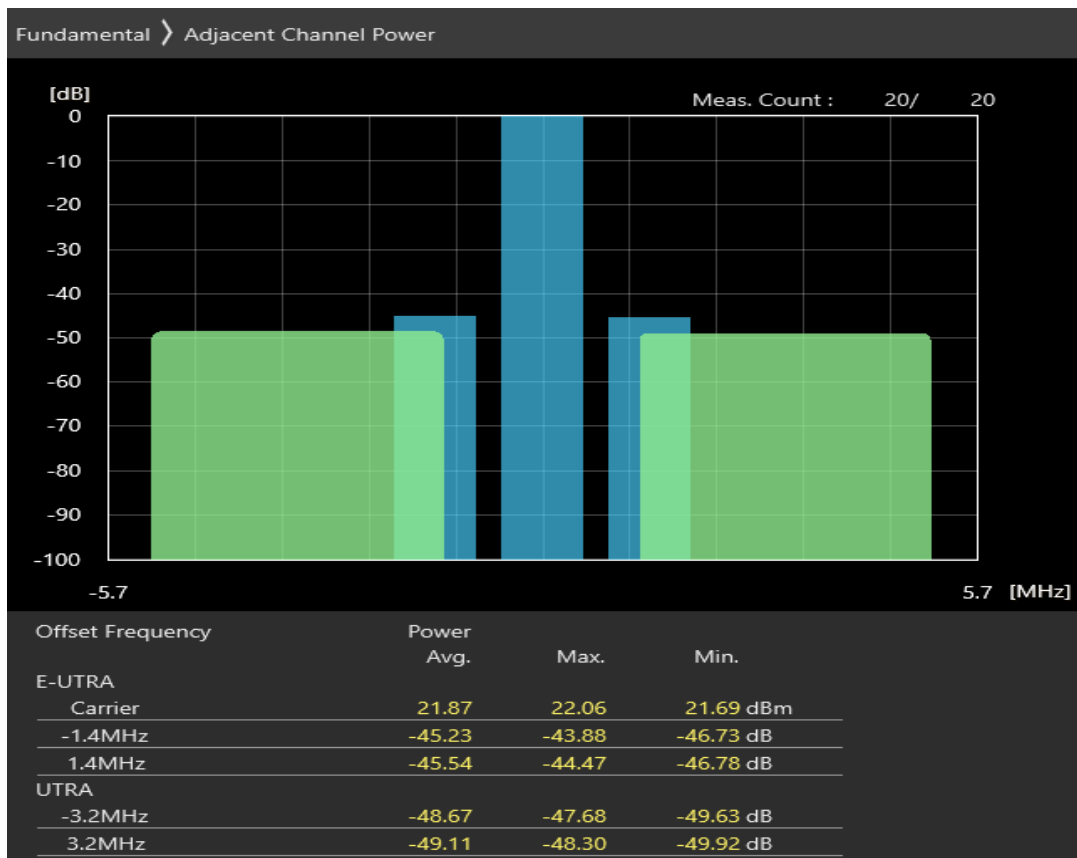
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



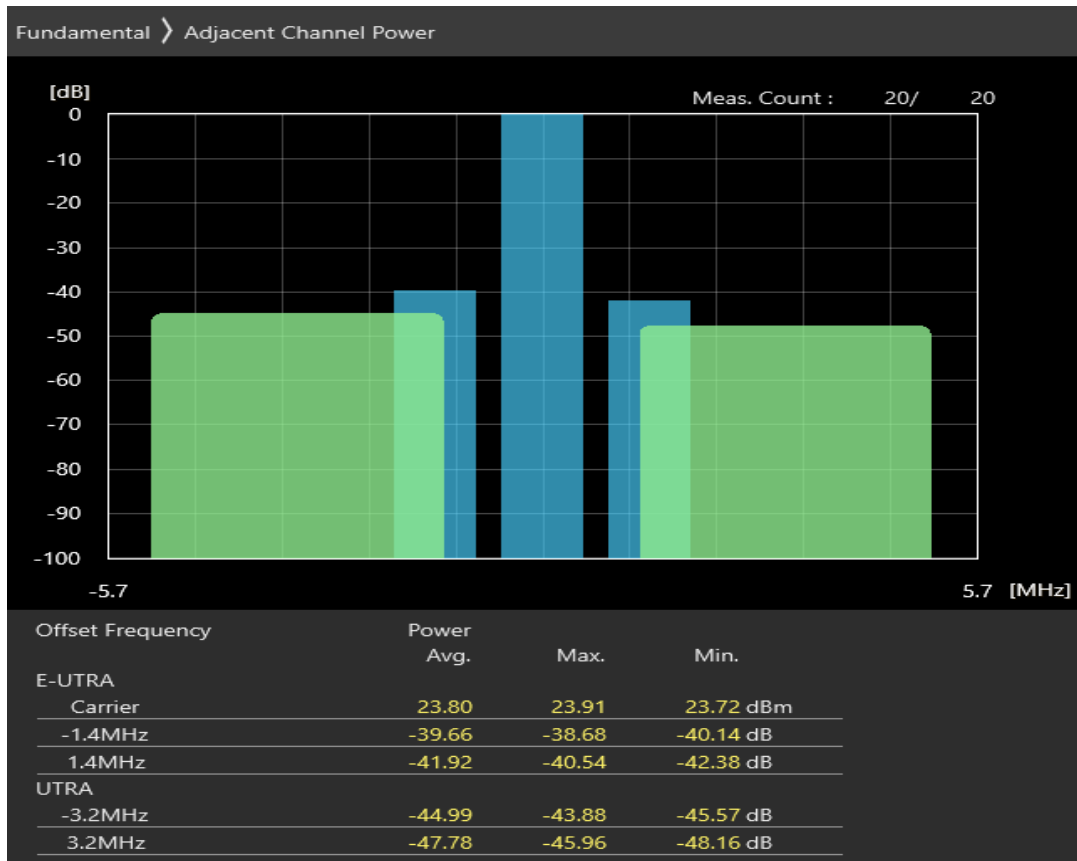
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



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



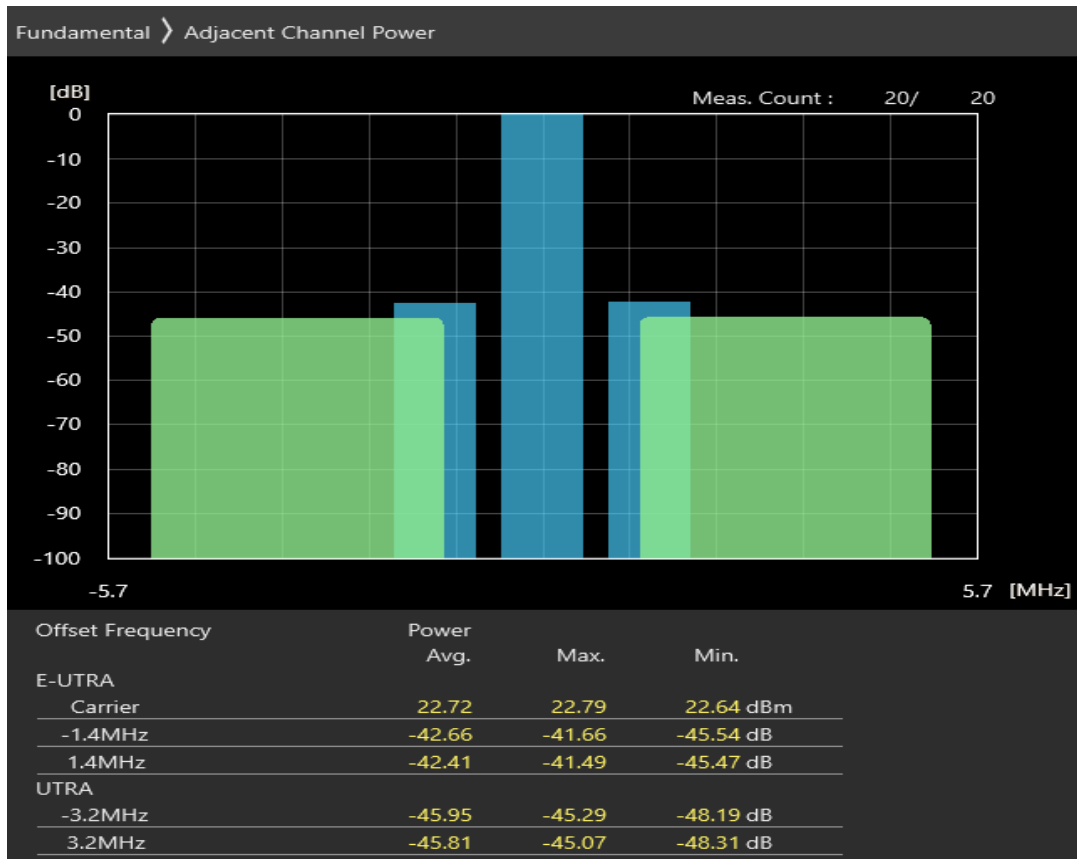
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



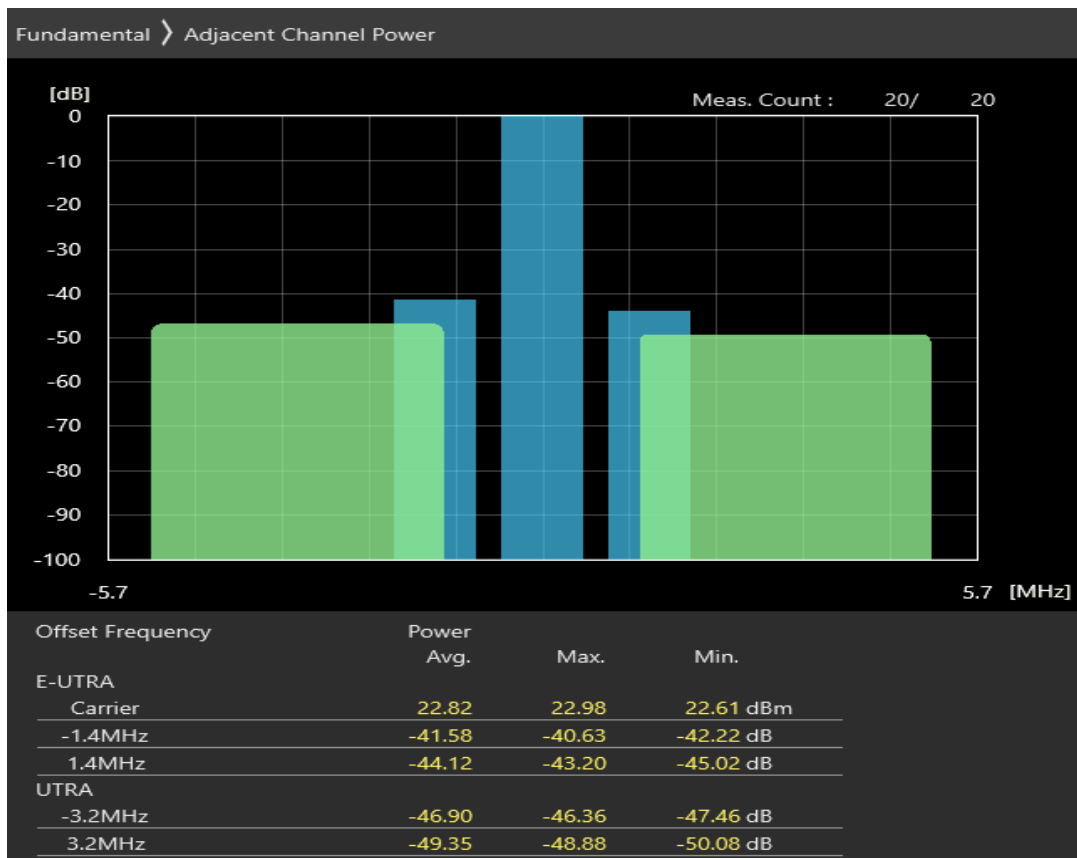
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



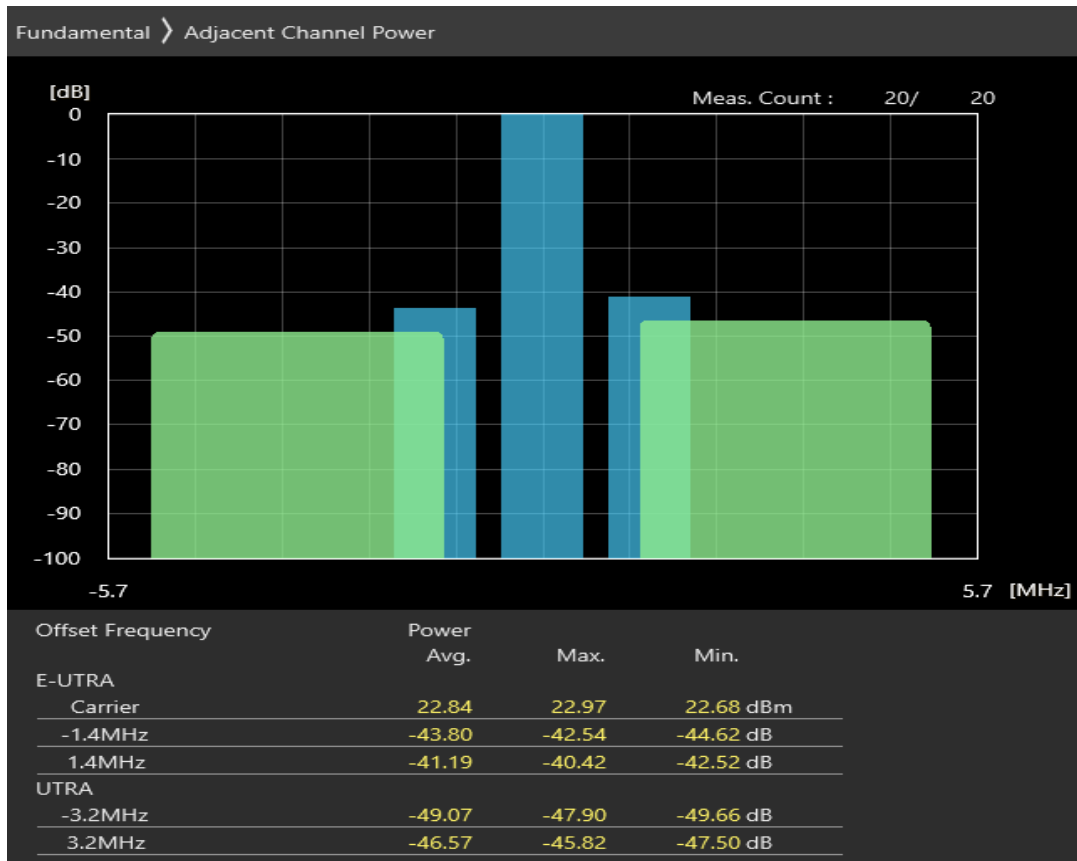
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



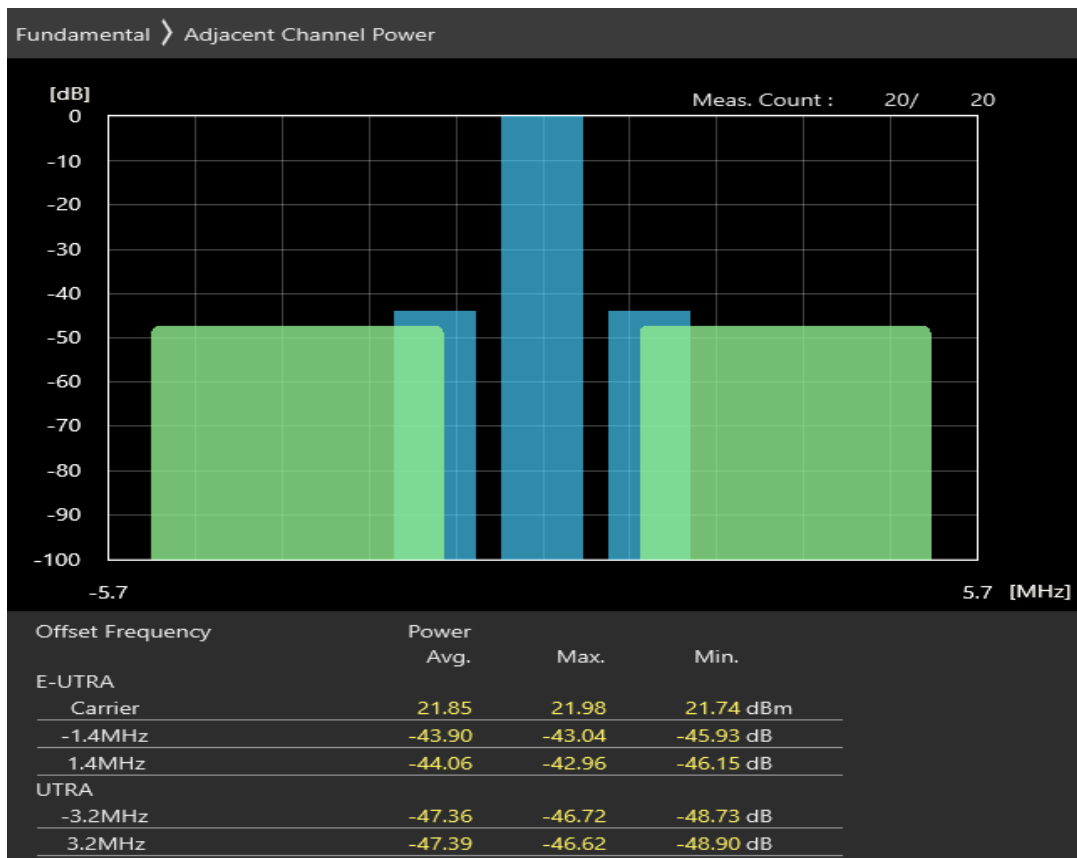
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#0



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



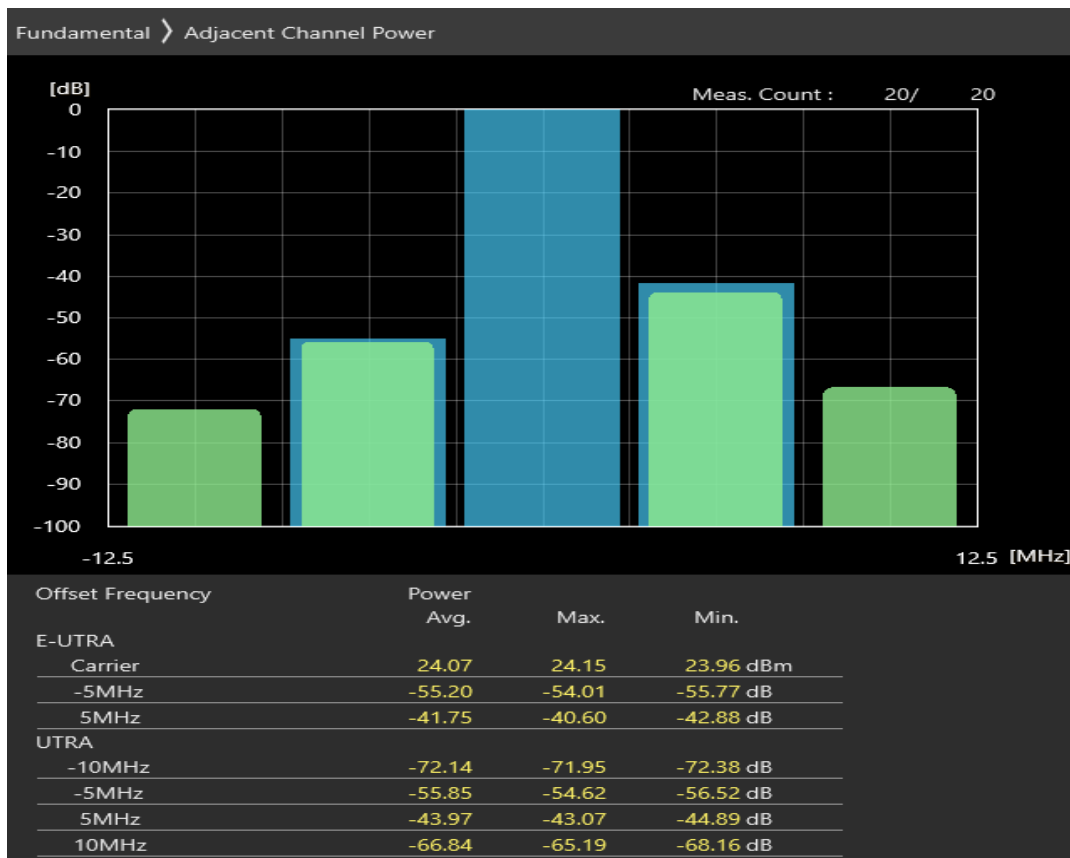
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



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



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



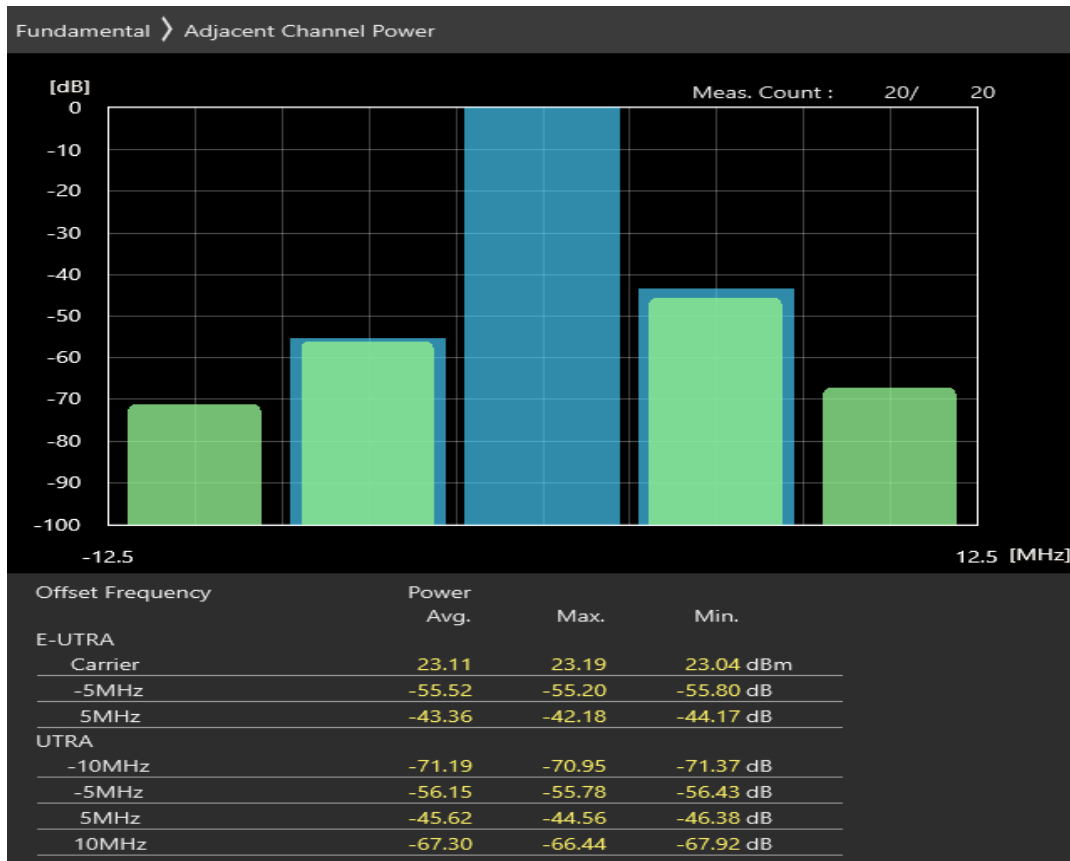
Band3 QPSK BW=5MHz Channel=19225 RB Size=25 Position=#0



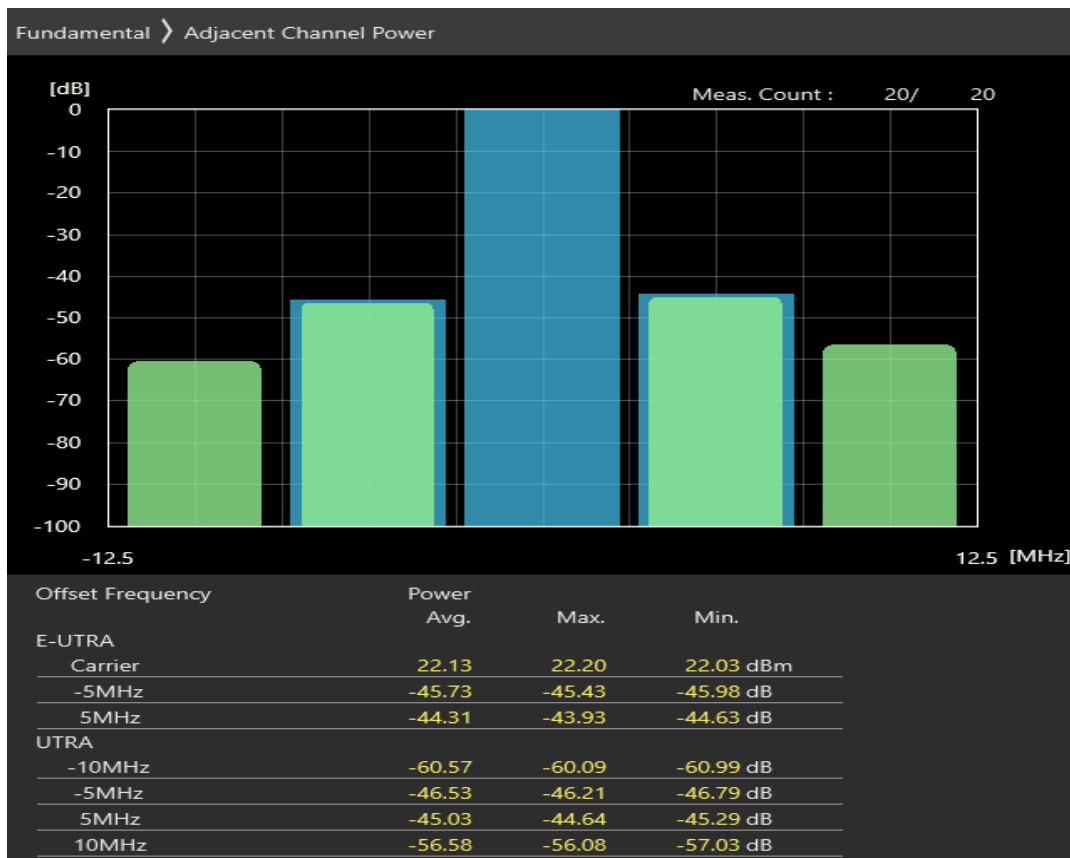
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



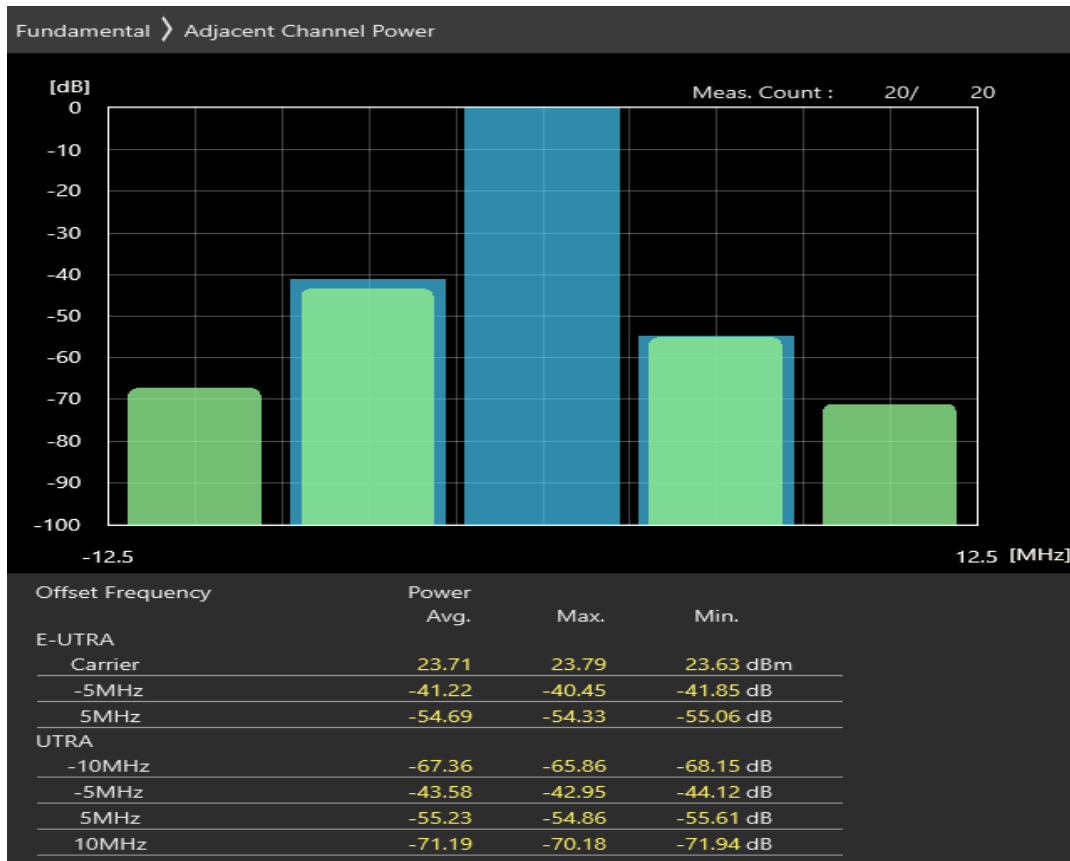
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



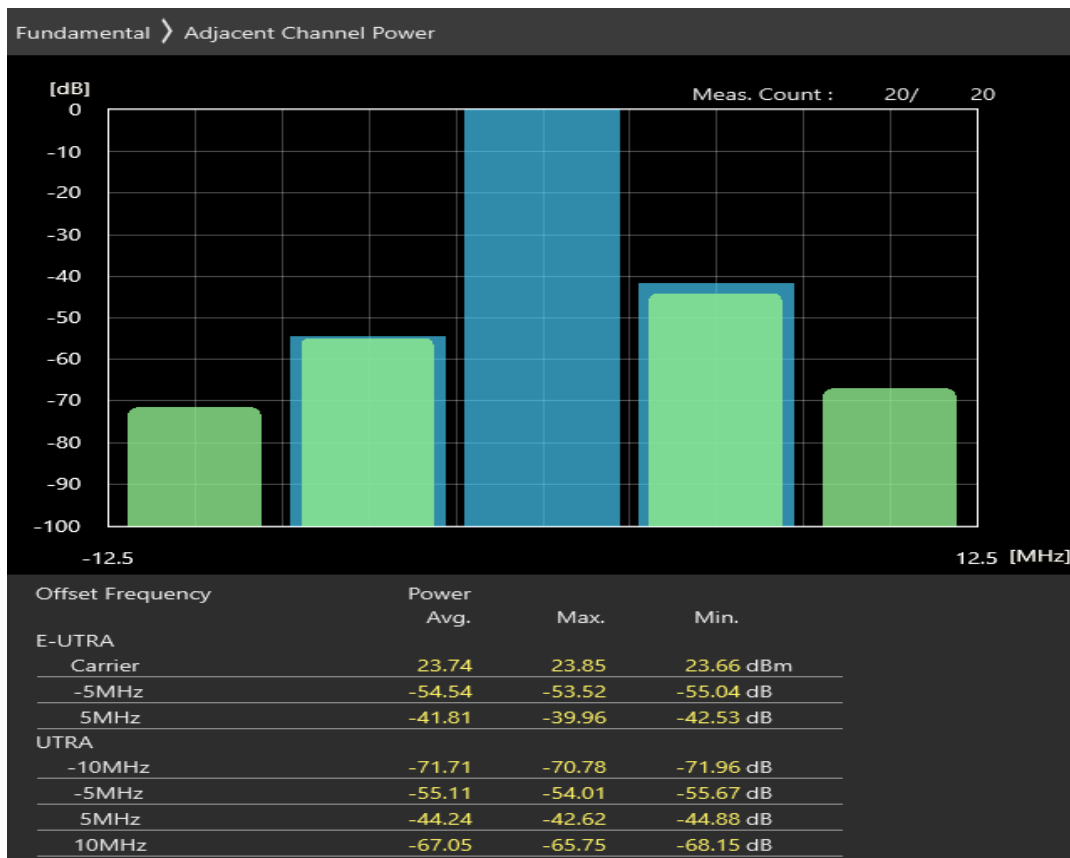
Band3 16QAM BW=5MHz Channel=19225 RB Size=25 Position=#0



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



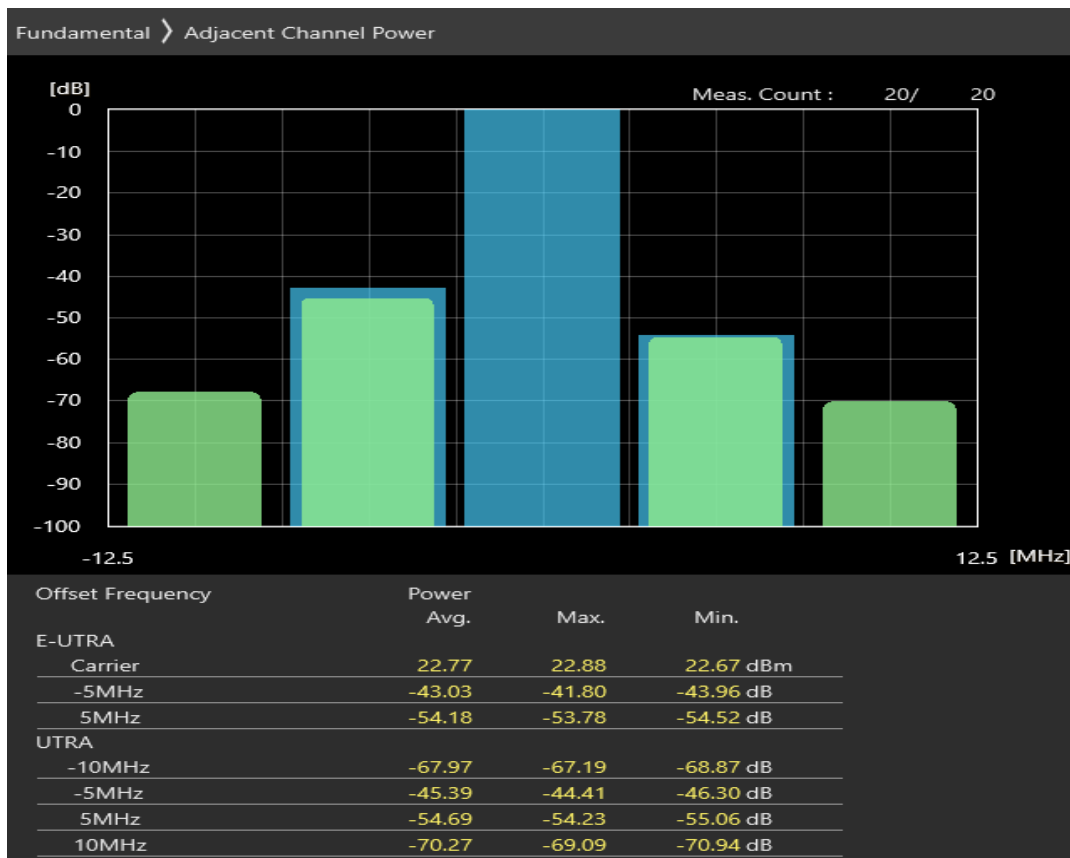
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



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



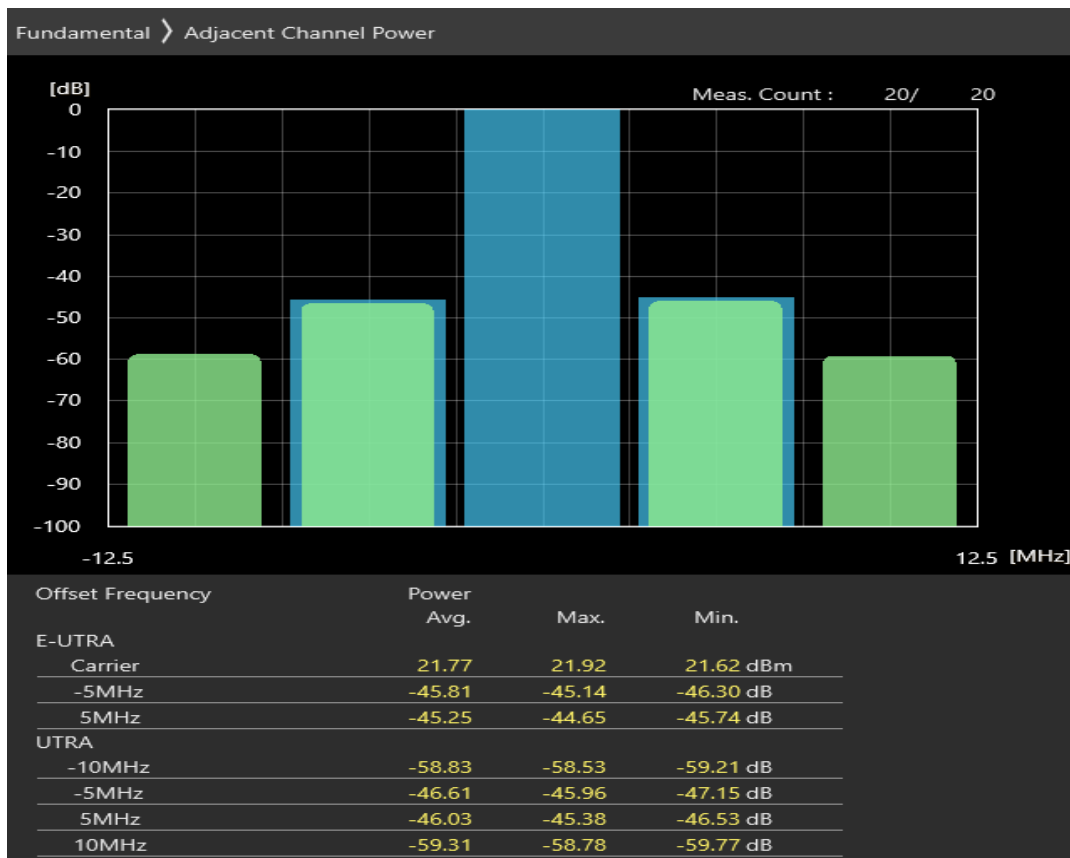
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#0



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



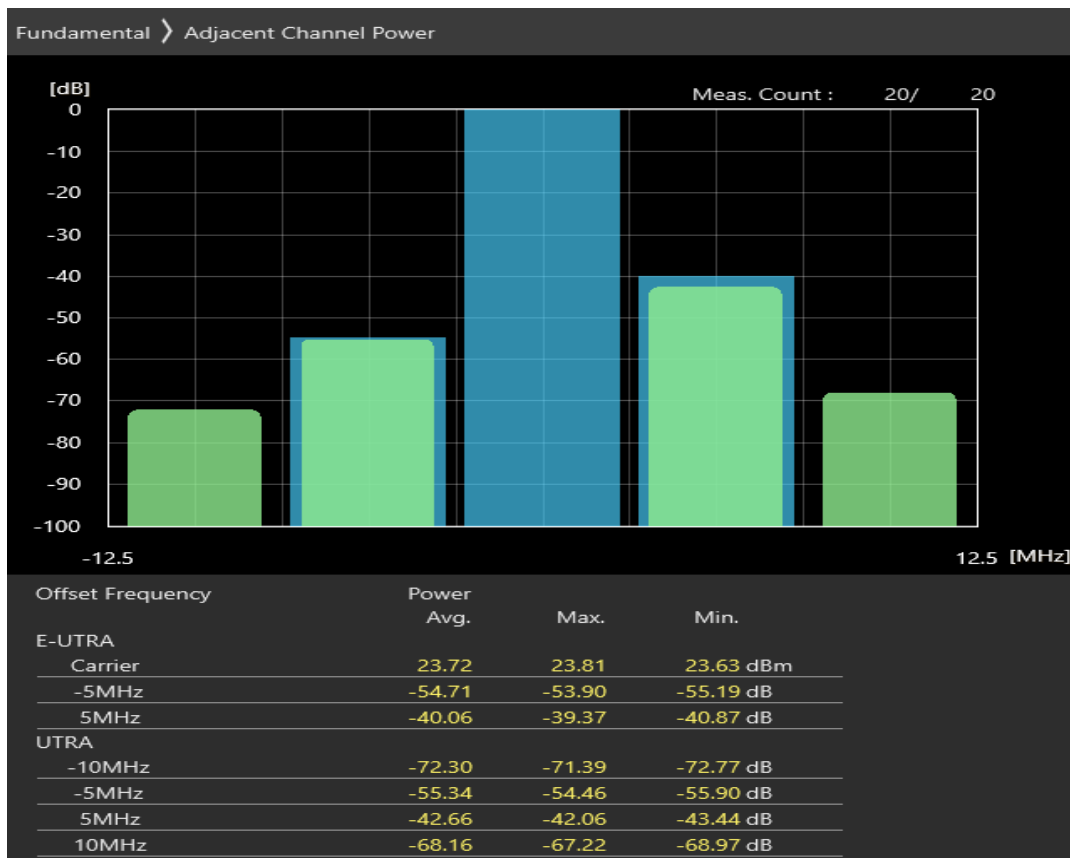
Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



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



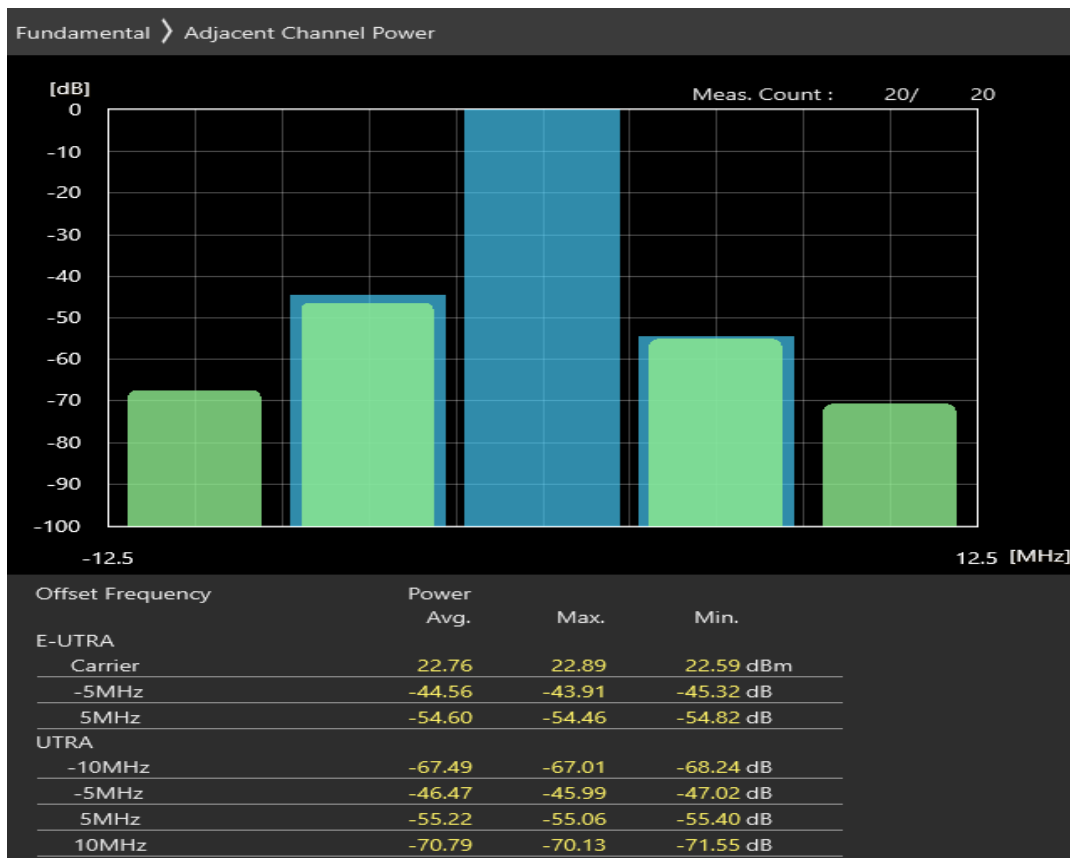
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



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



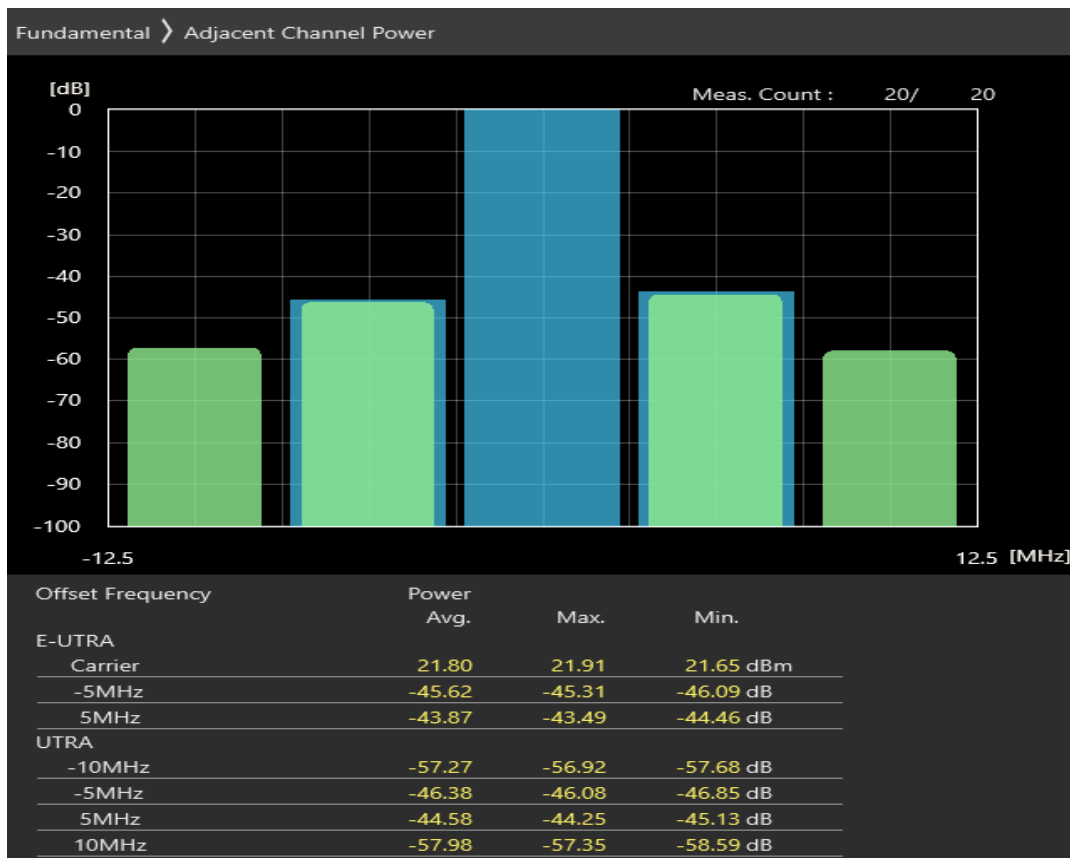
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



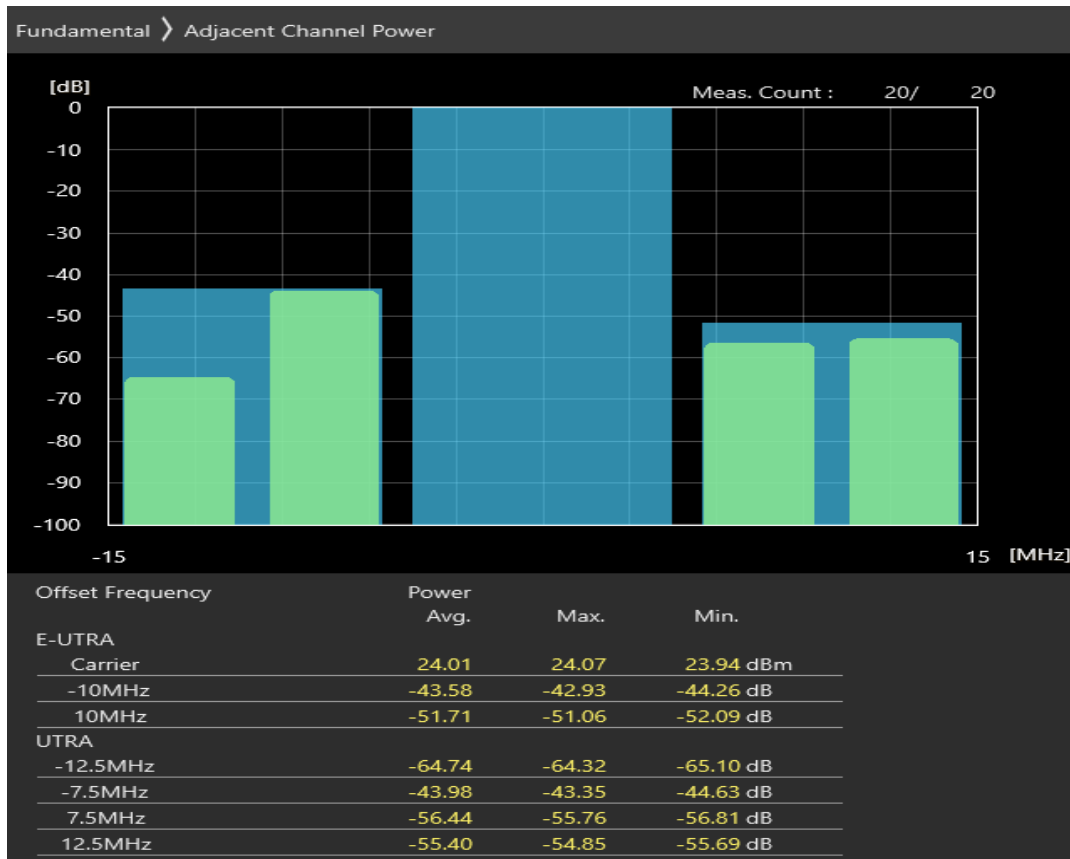
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



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



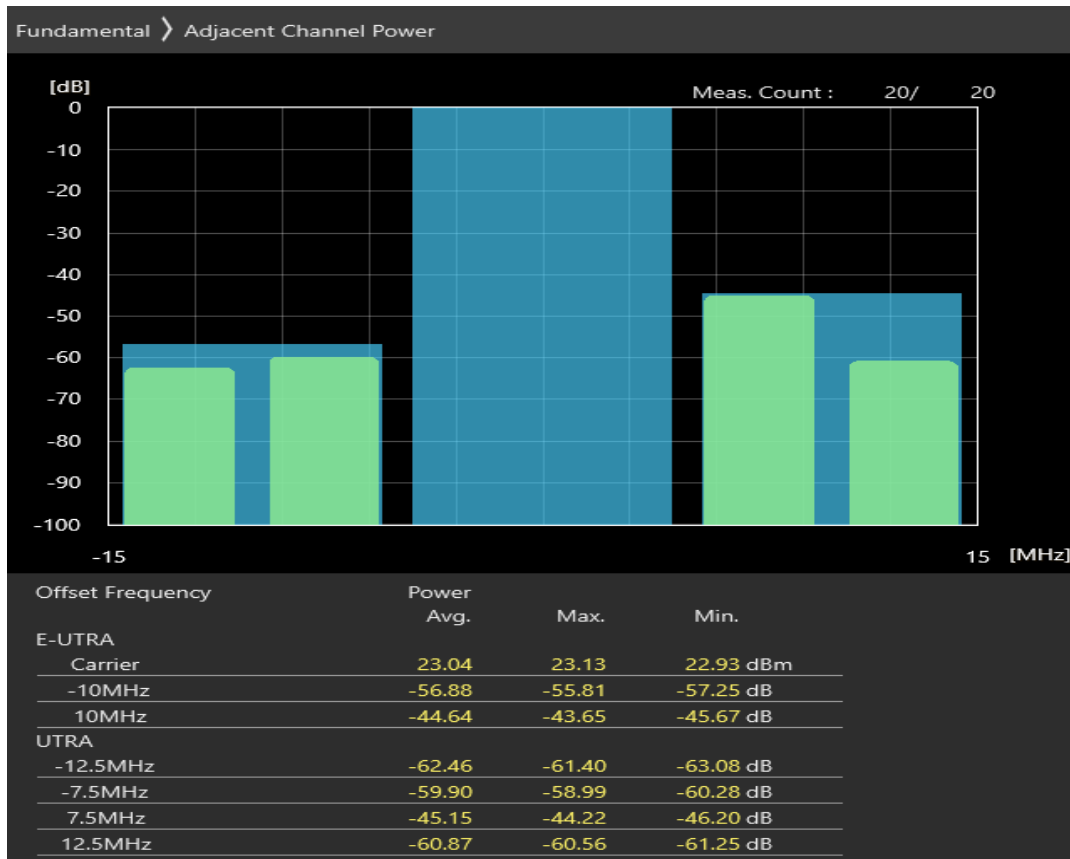
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



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



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



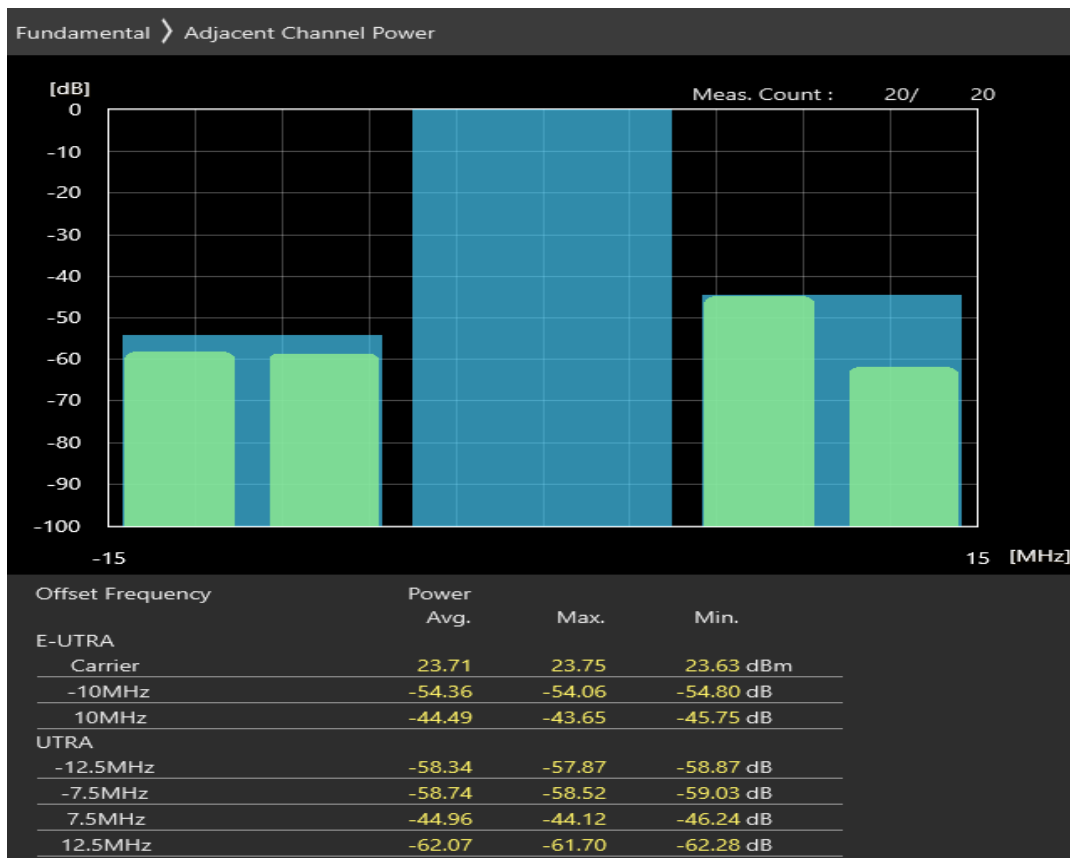
Band3 16QAM BW=10MHz Channel=19250 RB Size=50 Position=#0



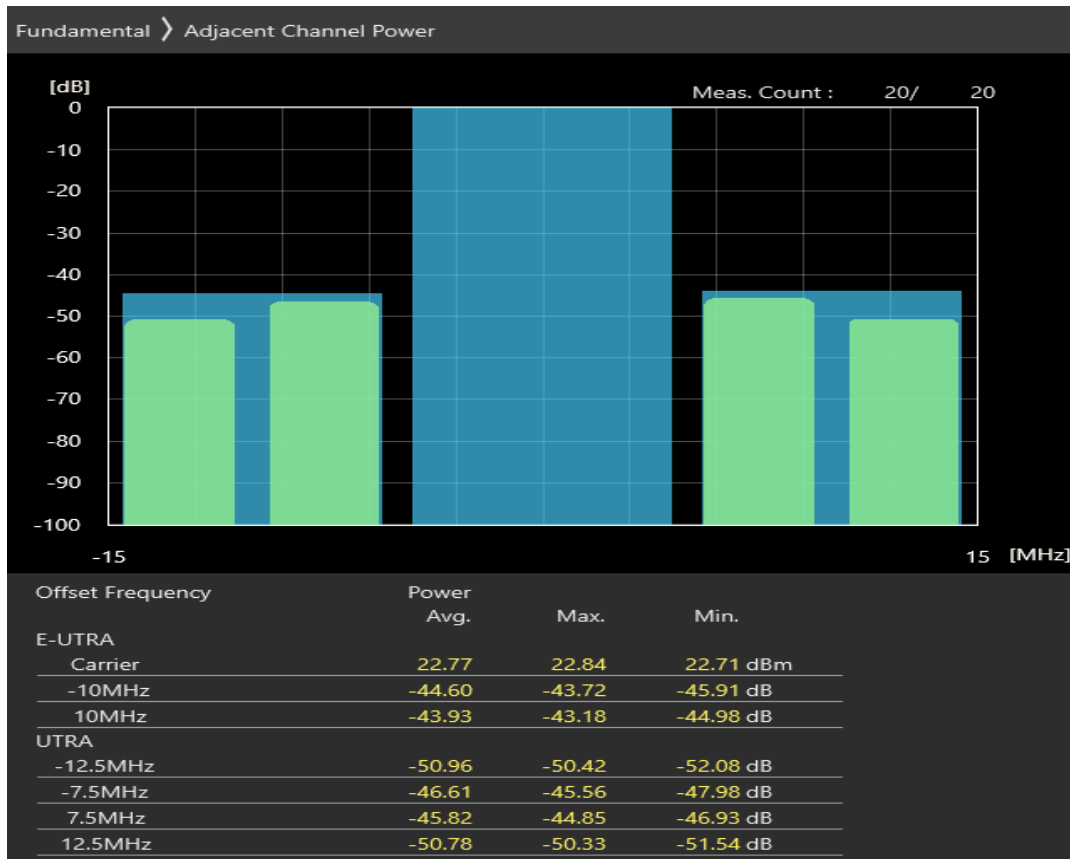
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



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



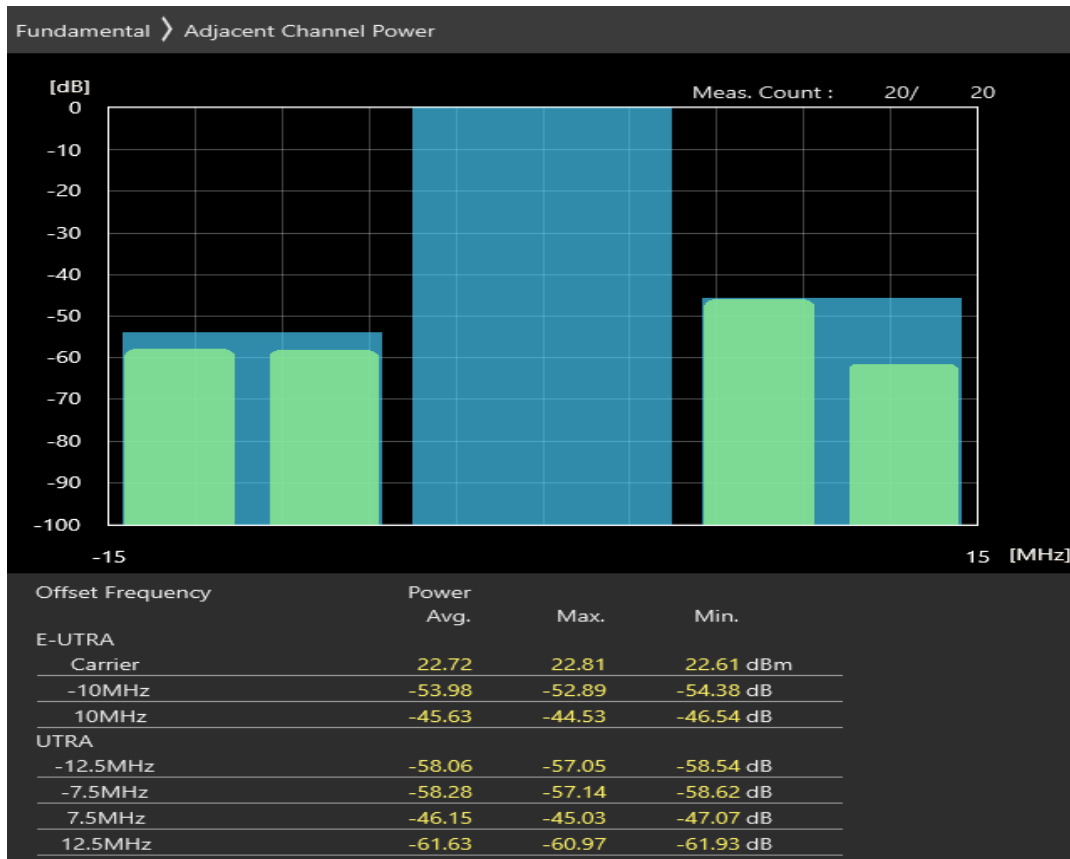
Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



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



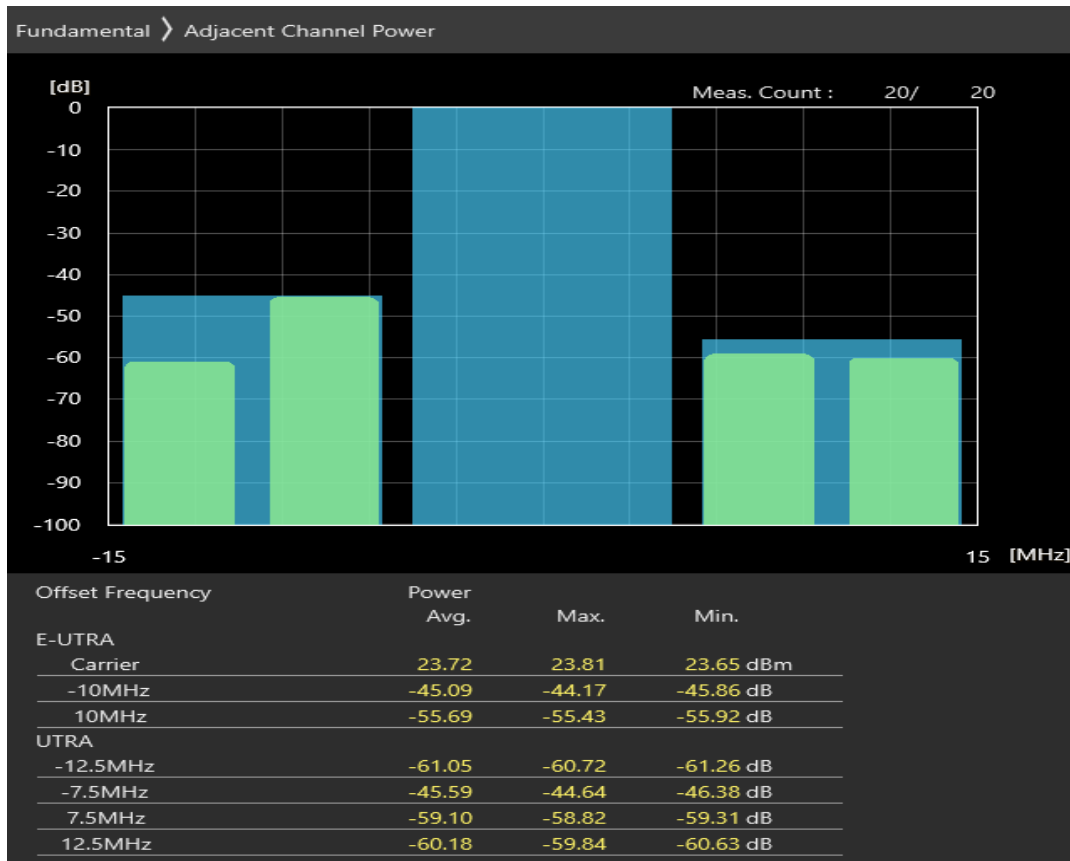
Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



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



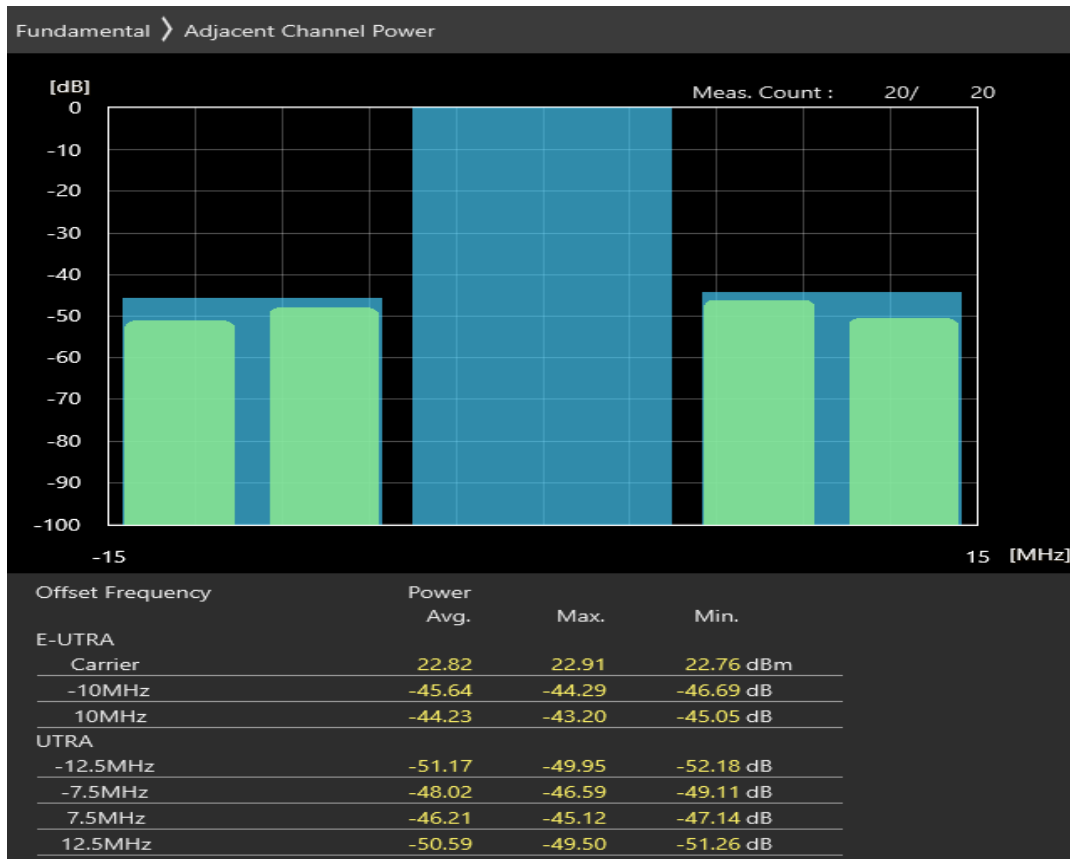
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



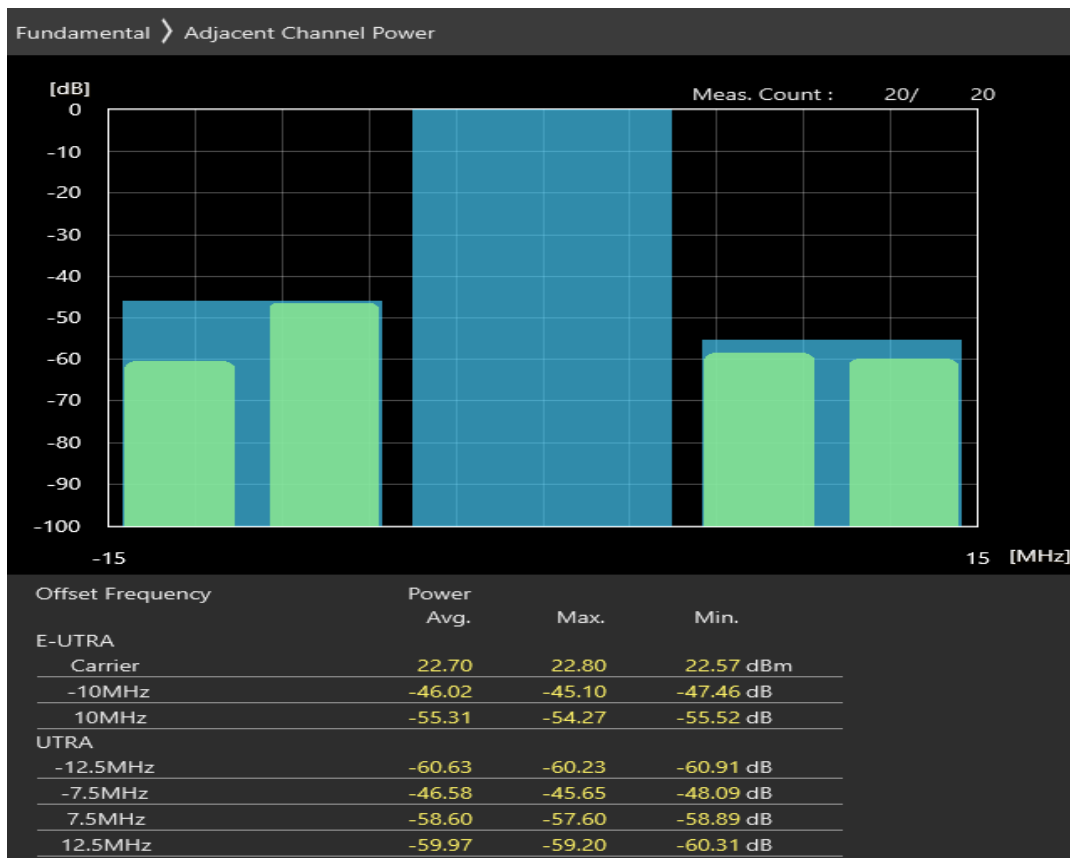
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



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



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



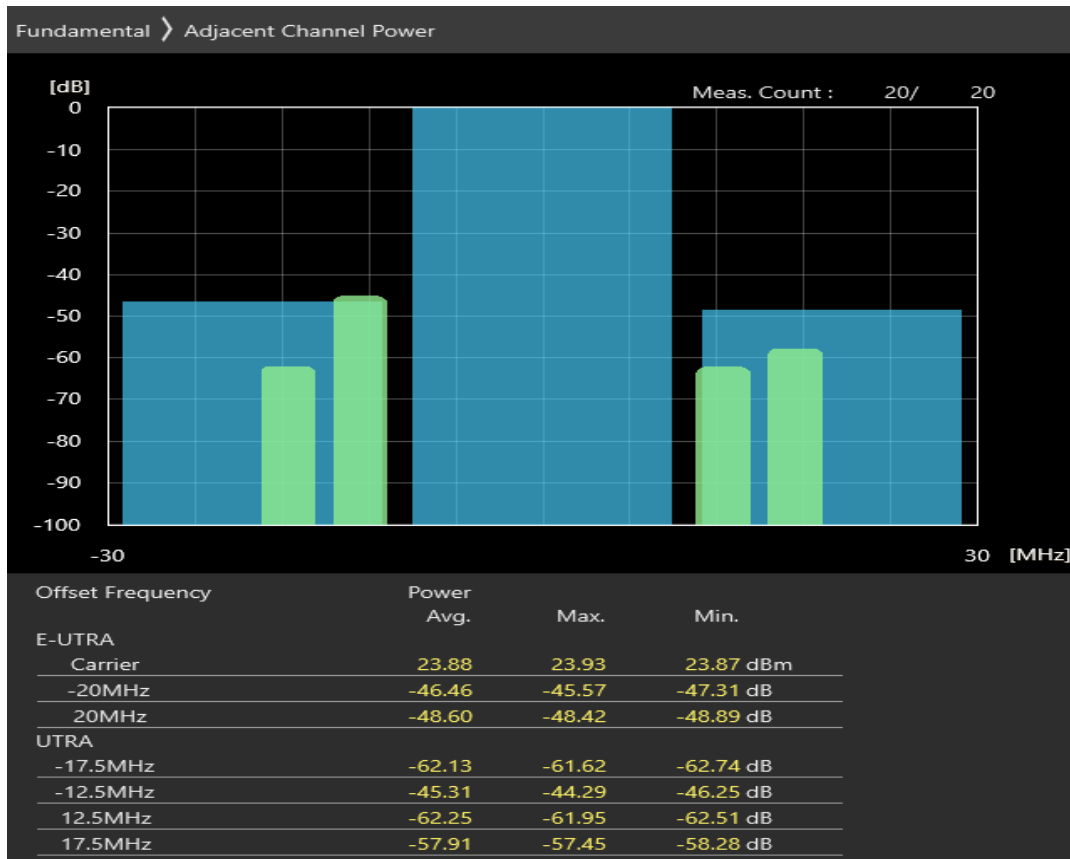
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



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



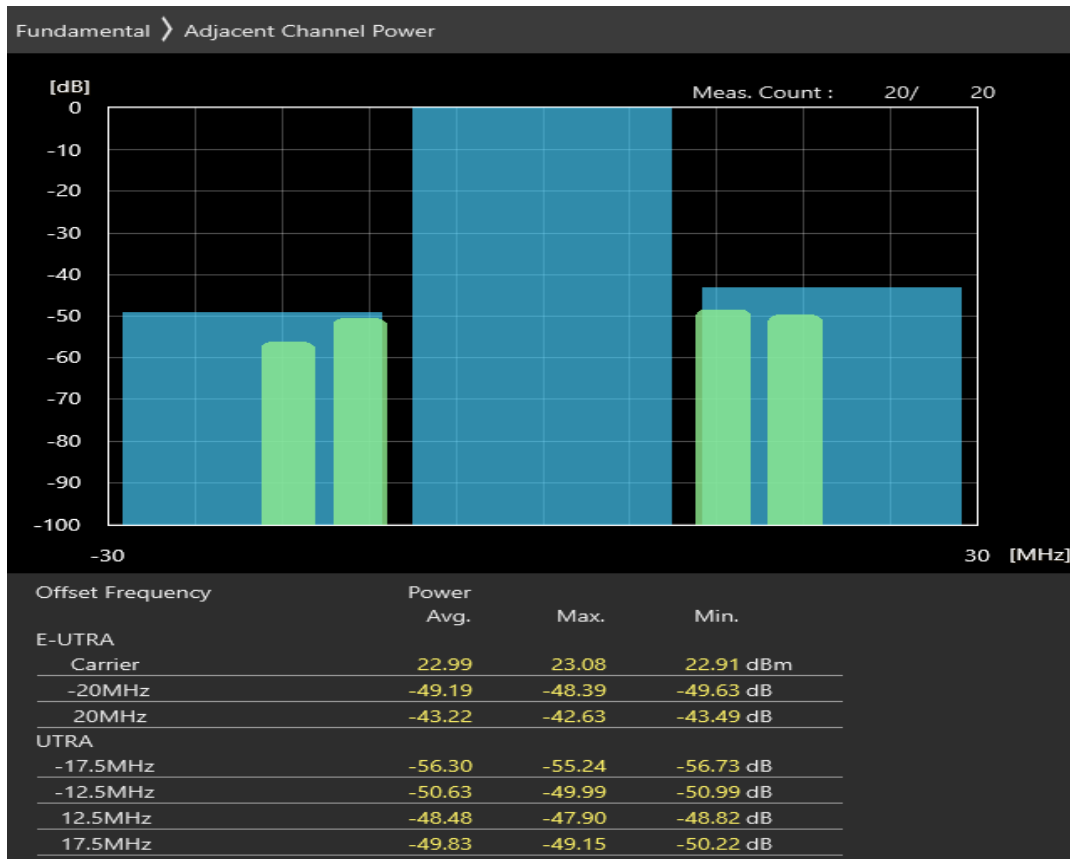
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



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



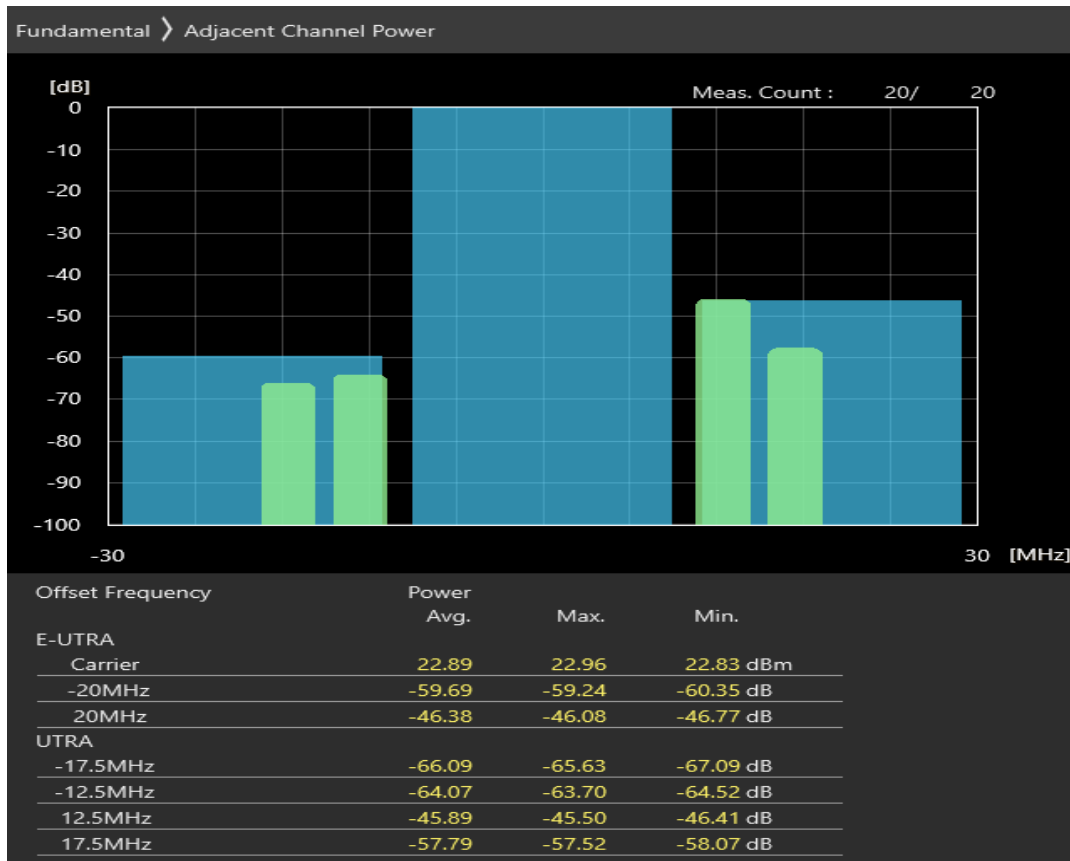
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



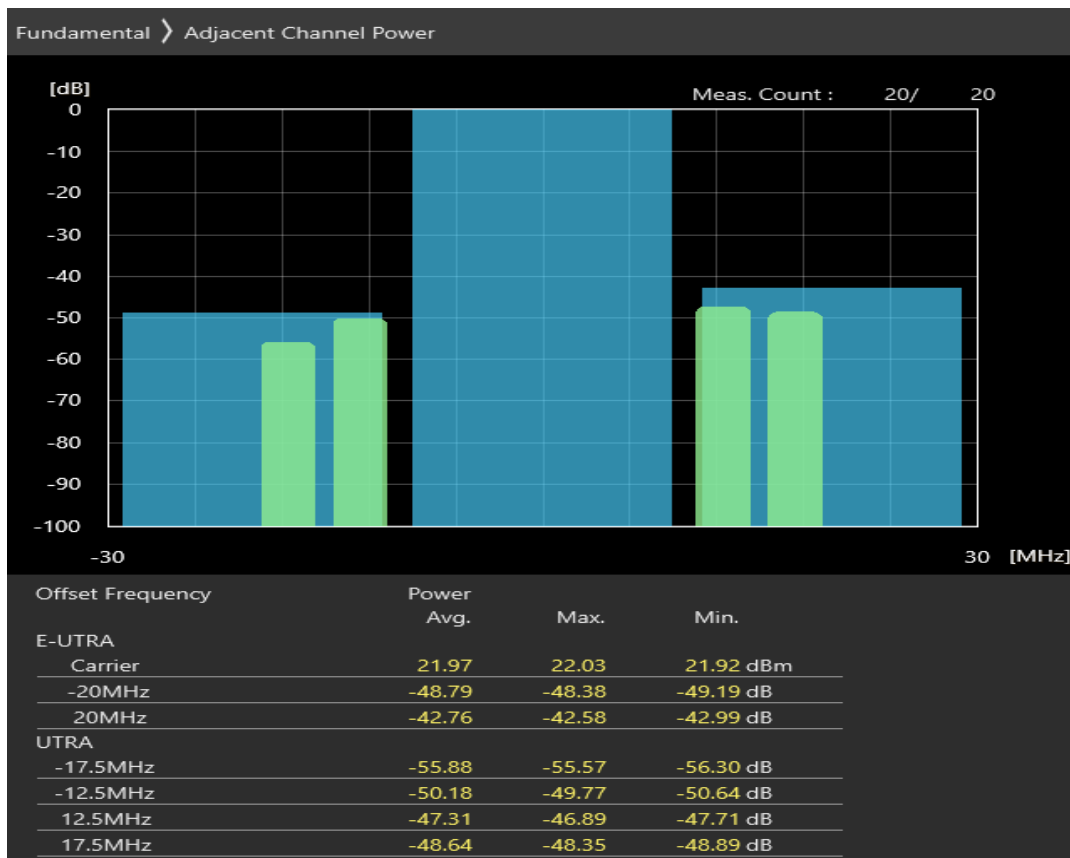
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#0



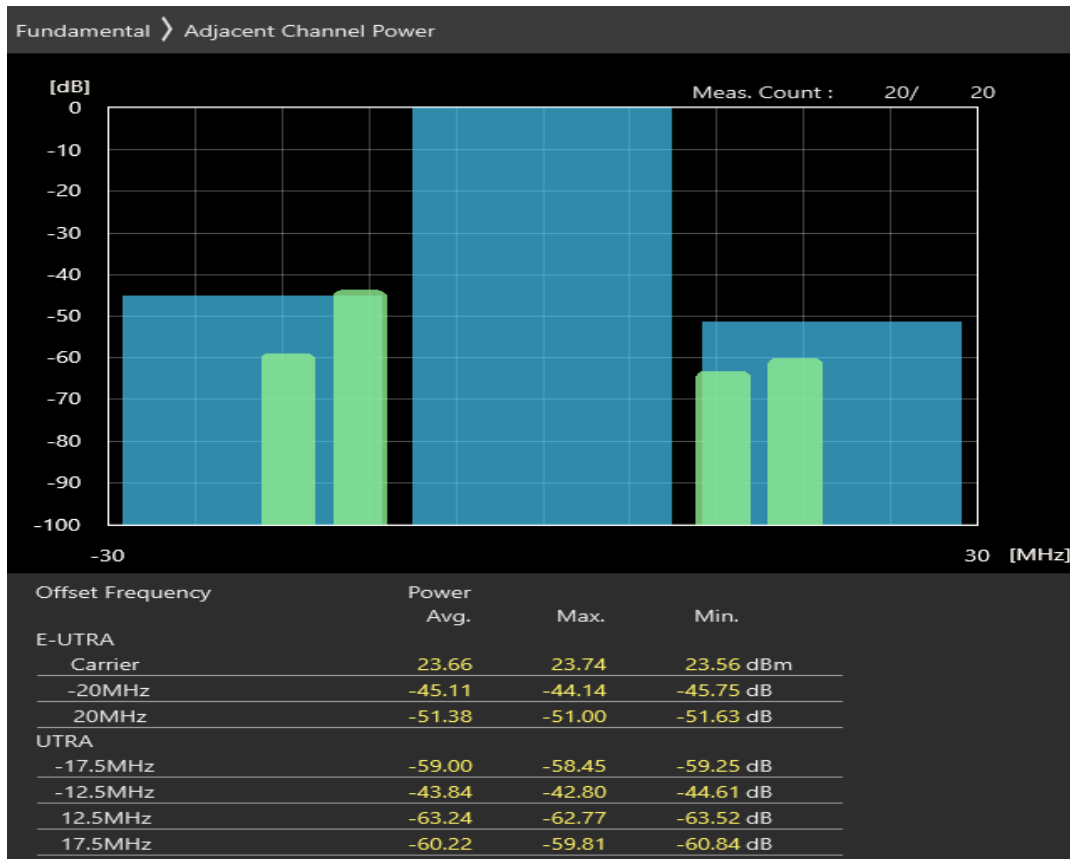
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



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



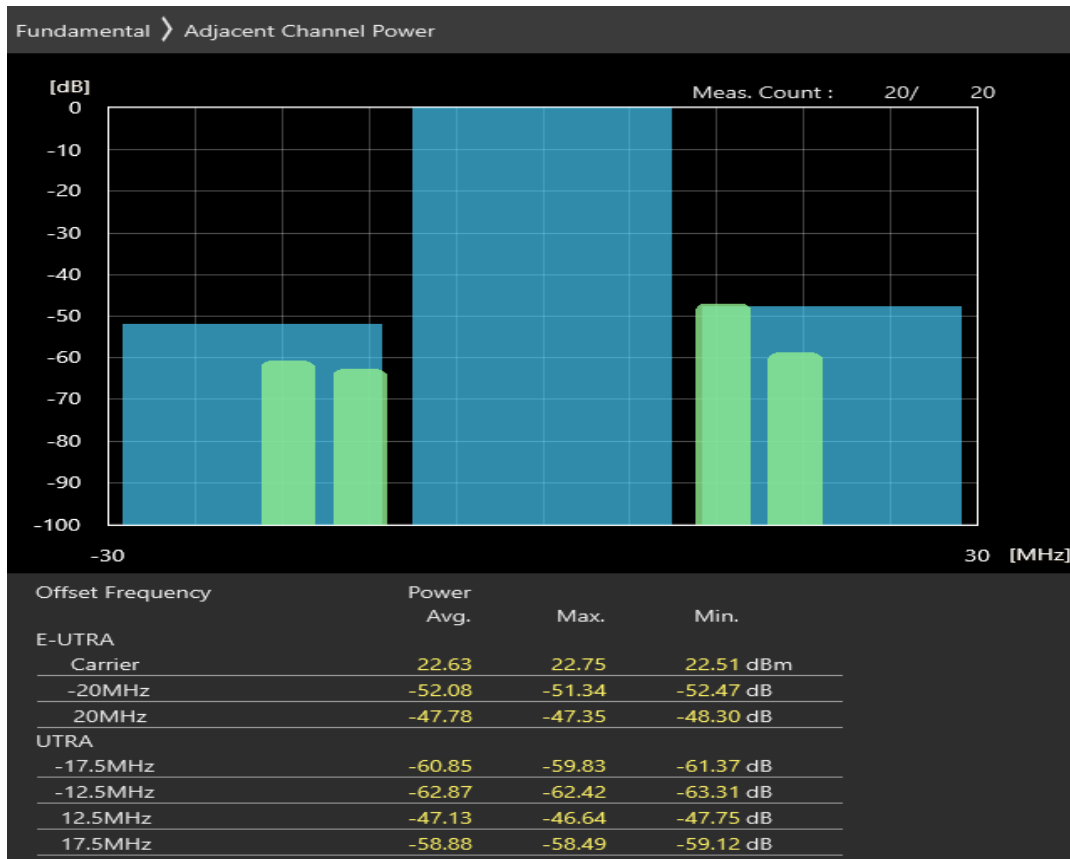
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



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



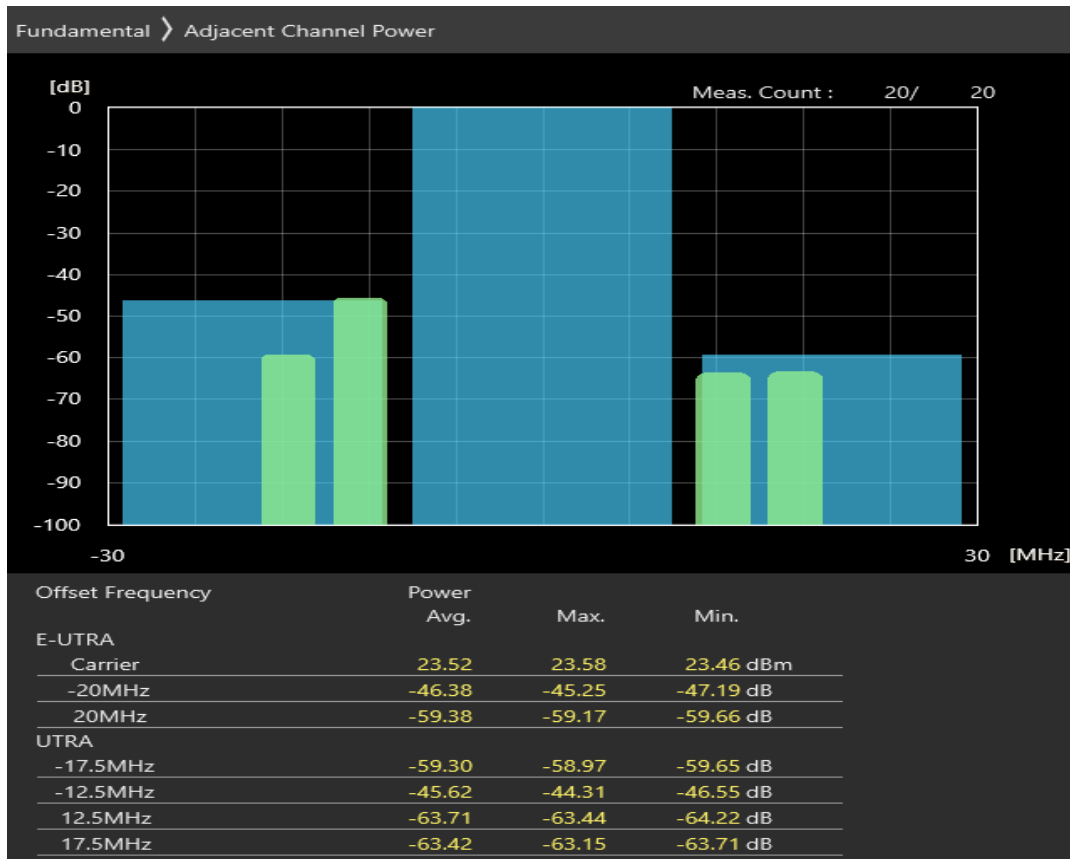
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



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



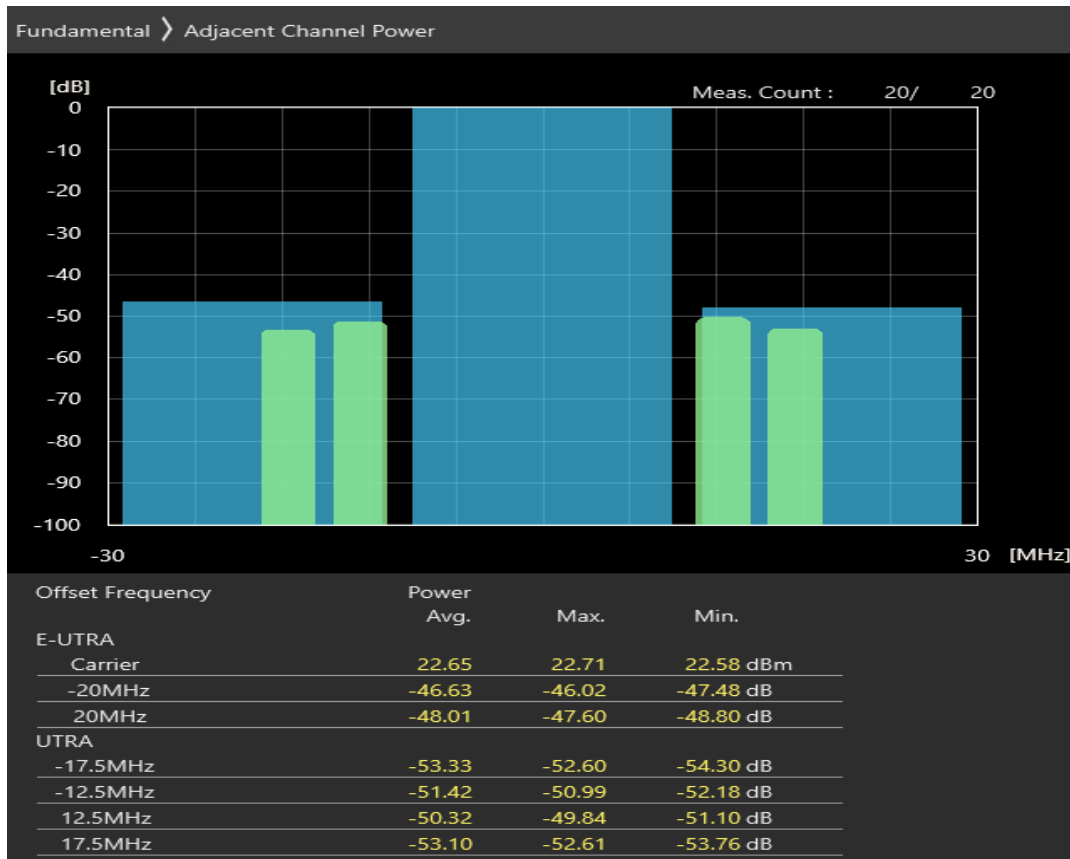
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



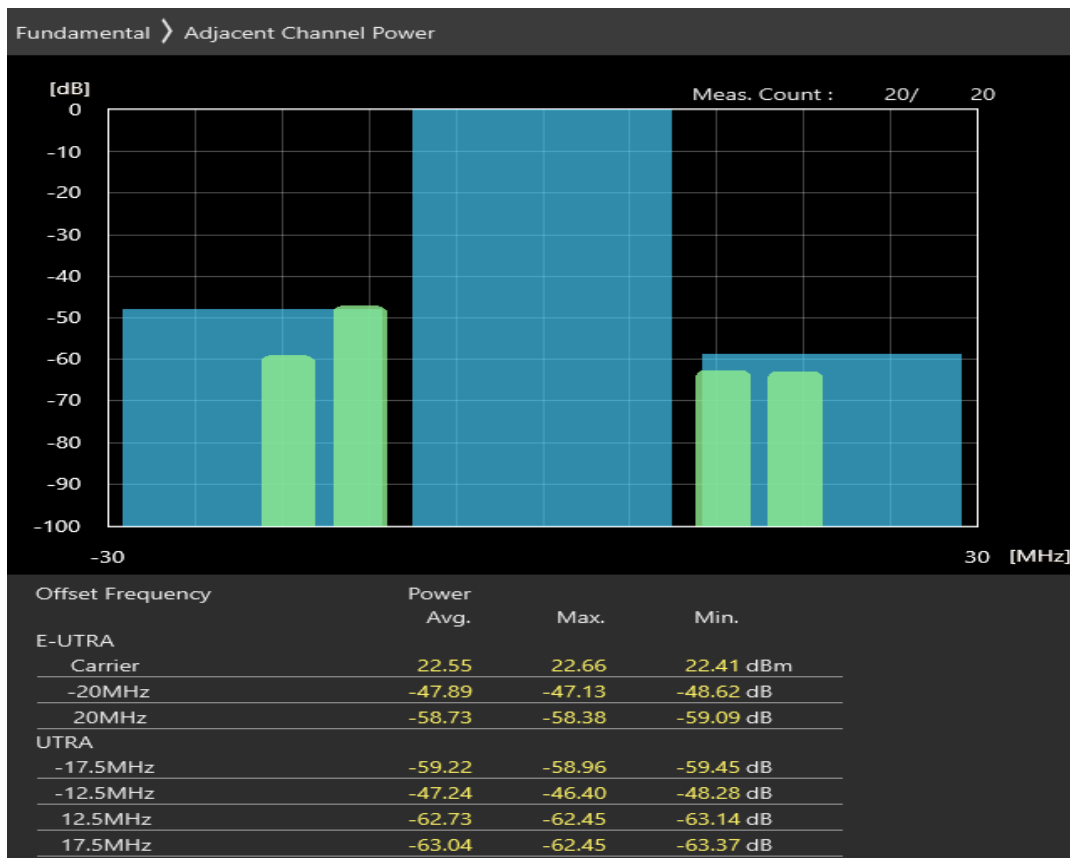
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



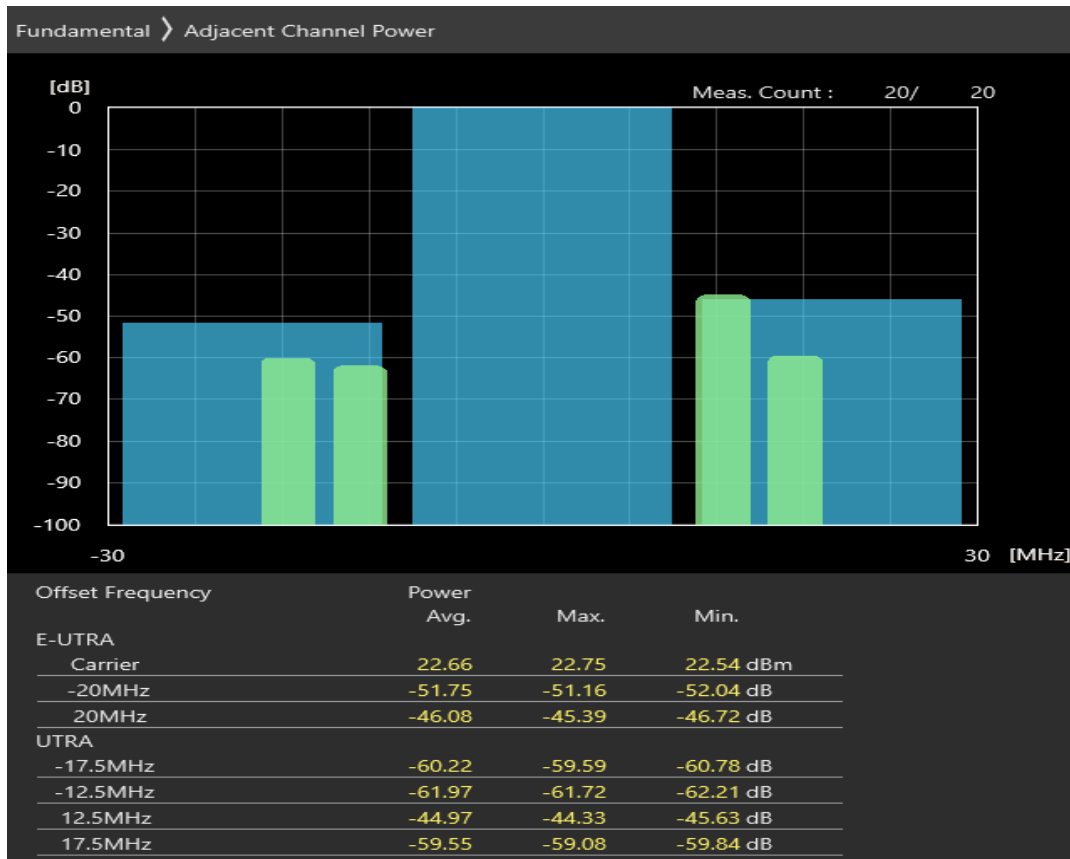
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



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



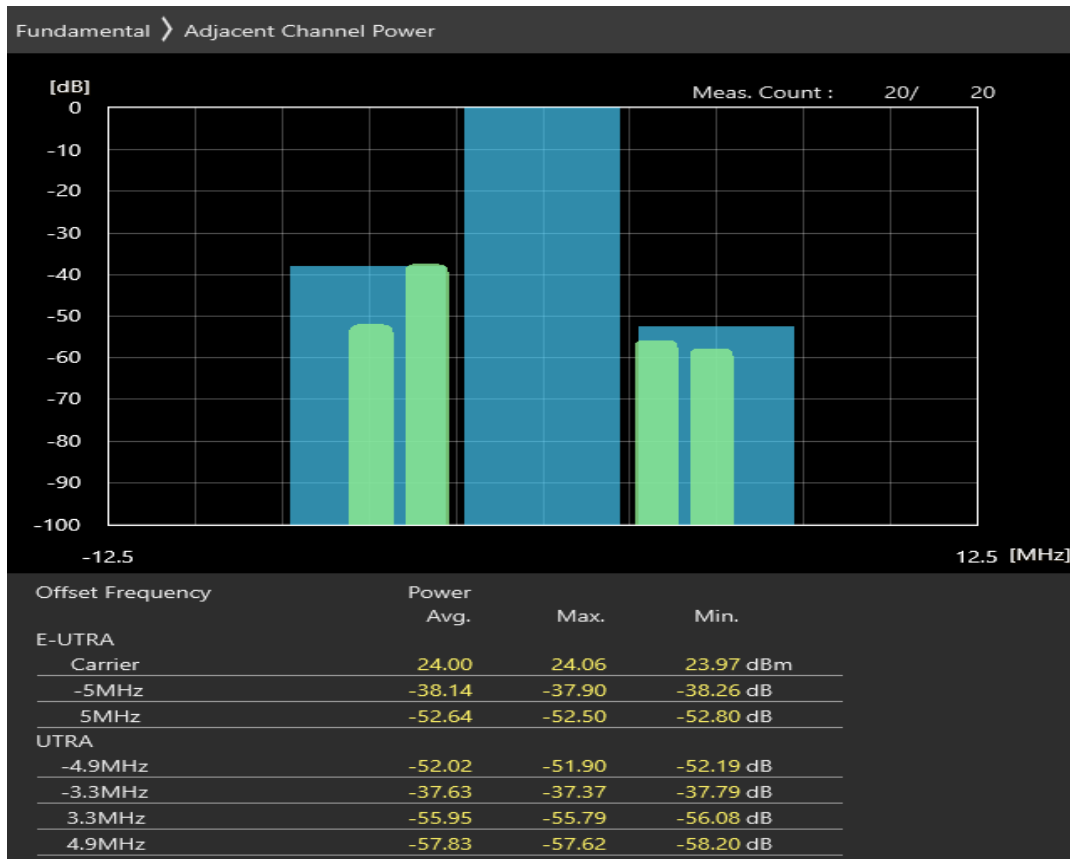
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#Max



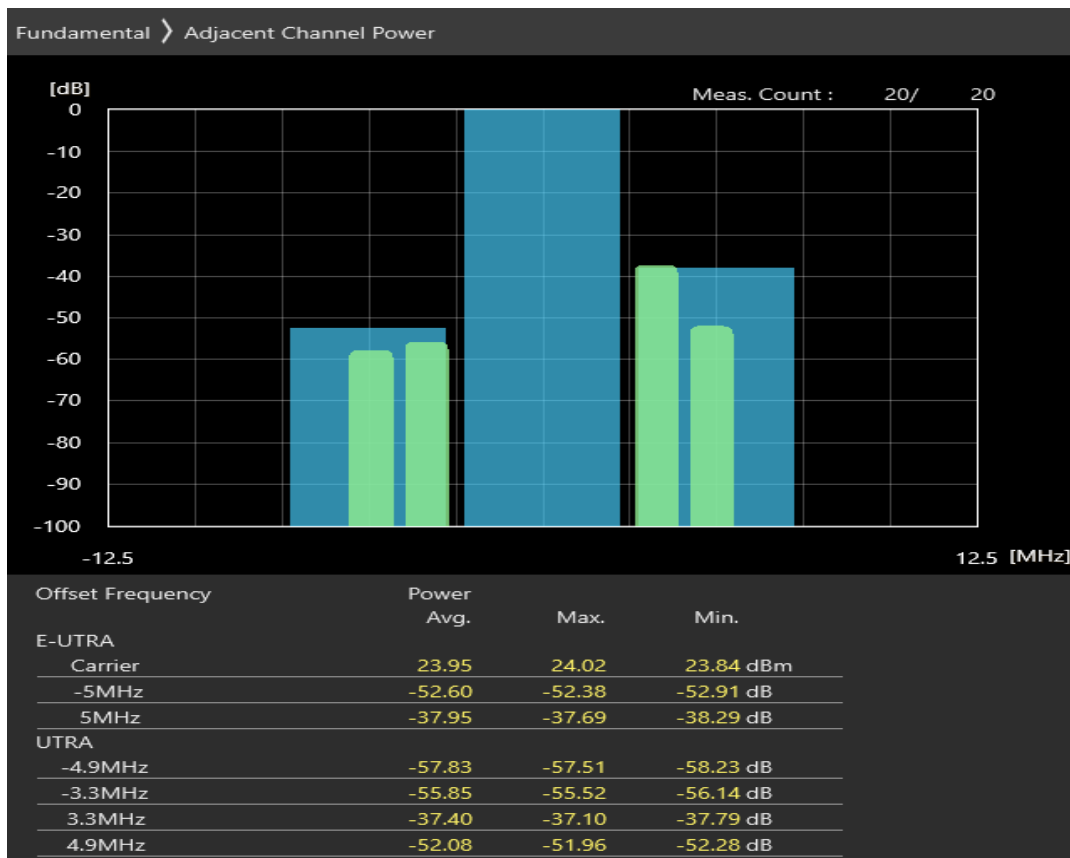
Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#0



Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#Max



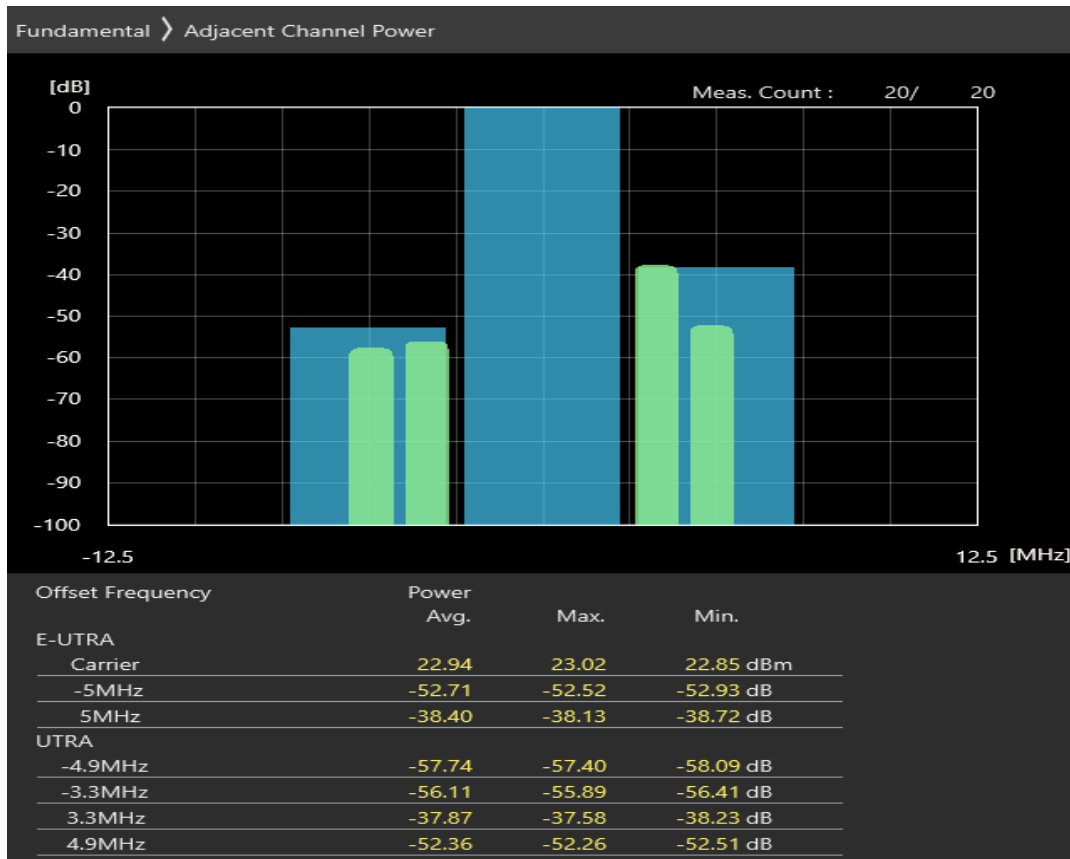
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 16QAM BW=5MHz Channel=37775 RB Size=8 Position=#0



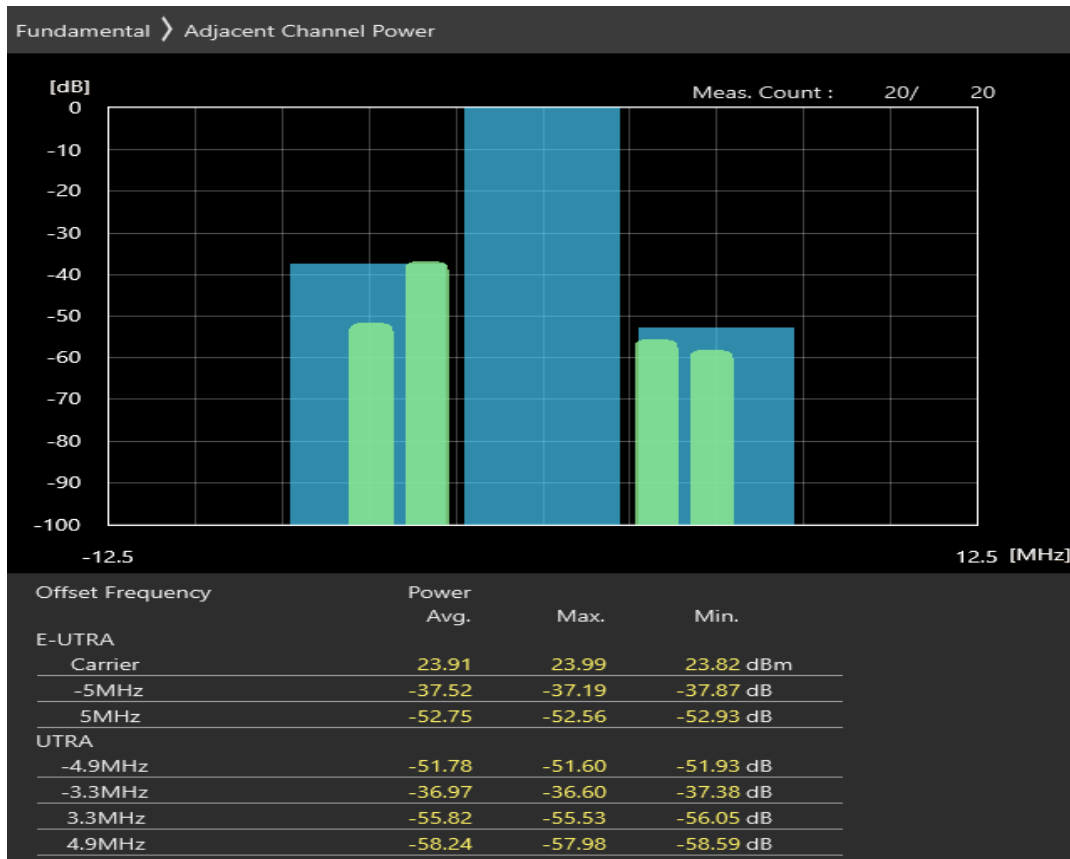
Band38 16QAM BW=5MHz Channel=37775 RB Size=8 Position=#Max



Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=8 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=8 Position=#Max



Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



Band38 16QAM BW=5MHz Channel=38000 RB Size=8 Position=#0



Band38 16QAM BW=5MHz Channel=38000 RB Size=8 Position=#Max



Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#0



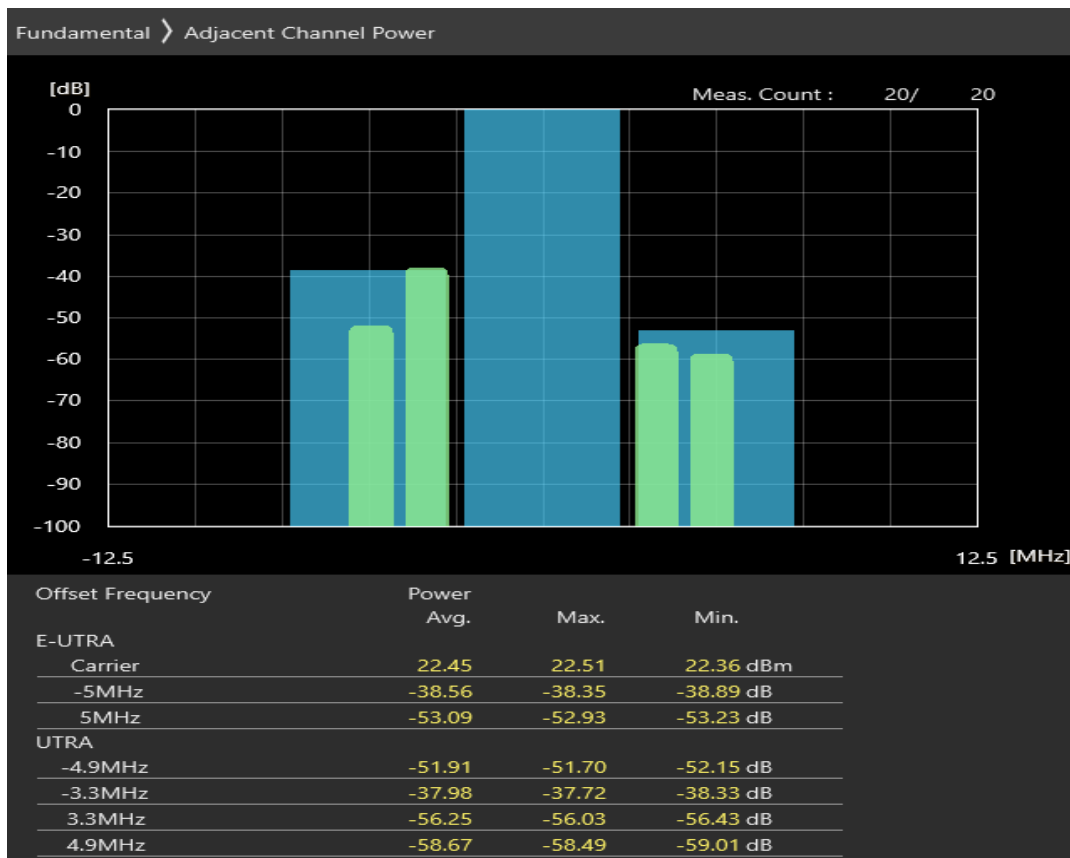
Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#Max



Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



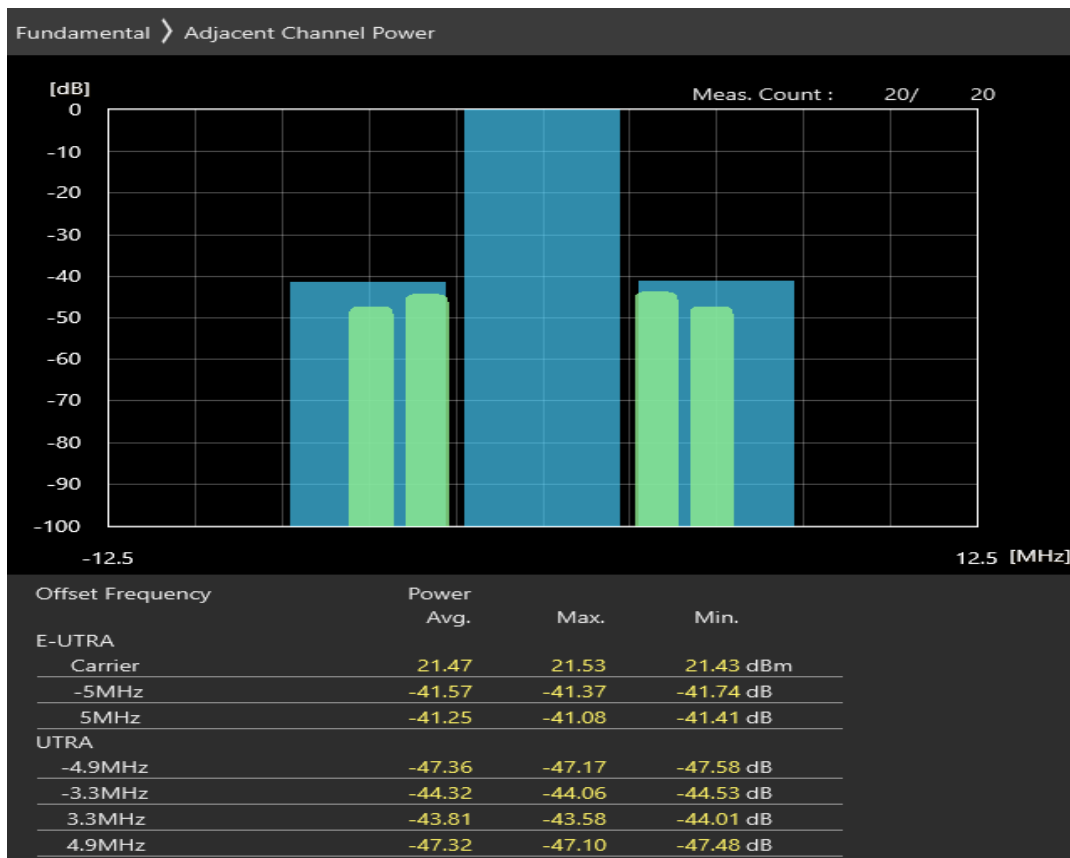
Band38 16QAM BW=5MHz Channel=38225 RB Size=8 Position=#0



Band38 16QAM BW=5MHz Channel=38225 RB Size=8 Position=#Max



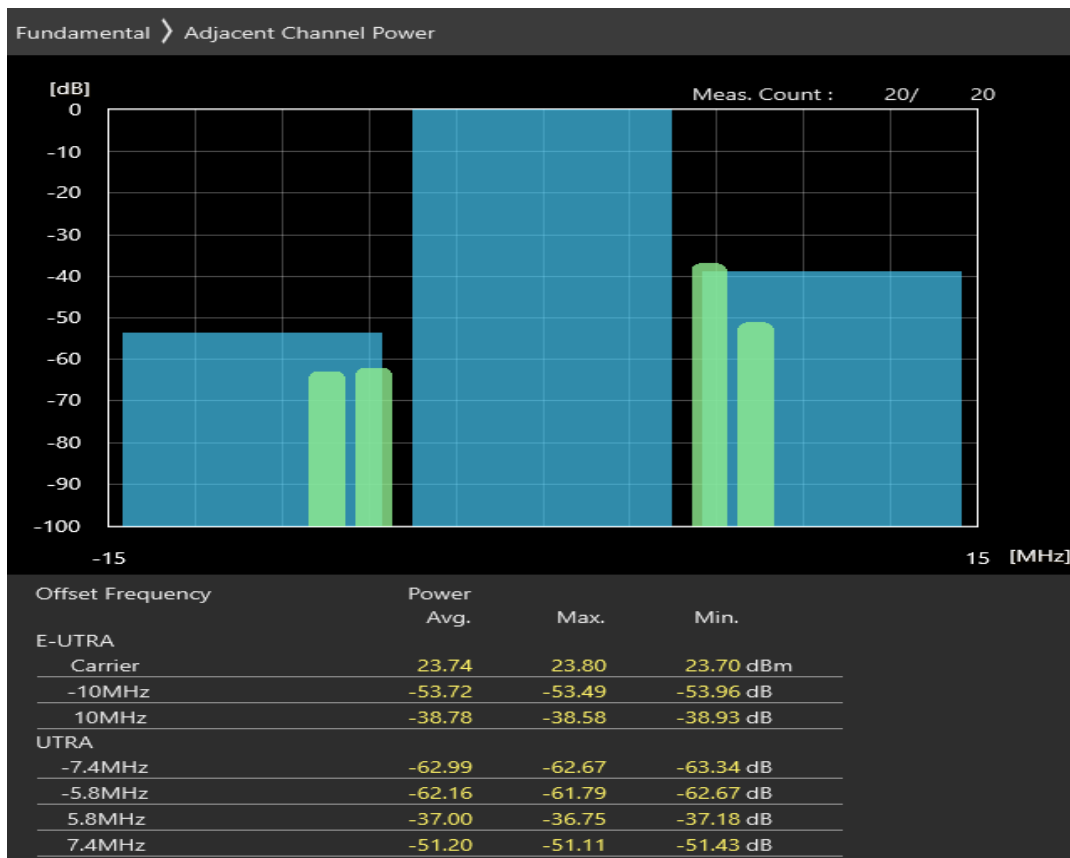
Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#0



Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#Max



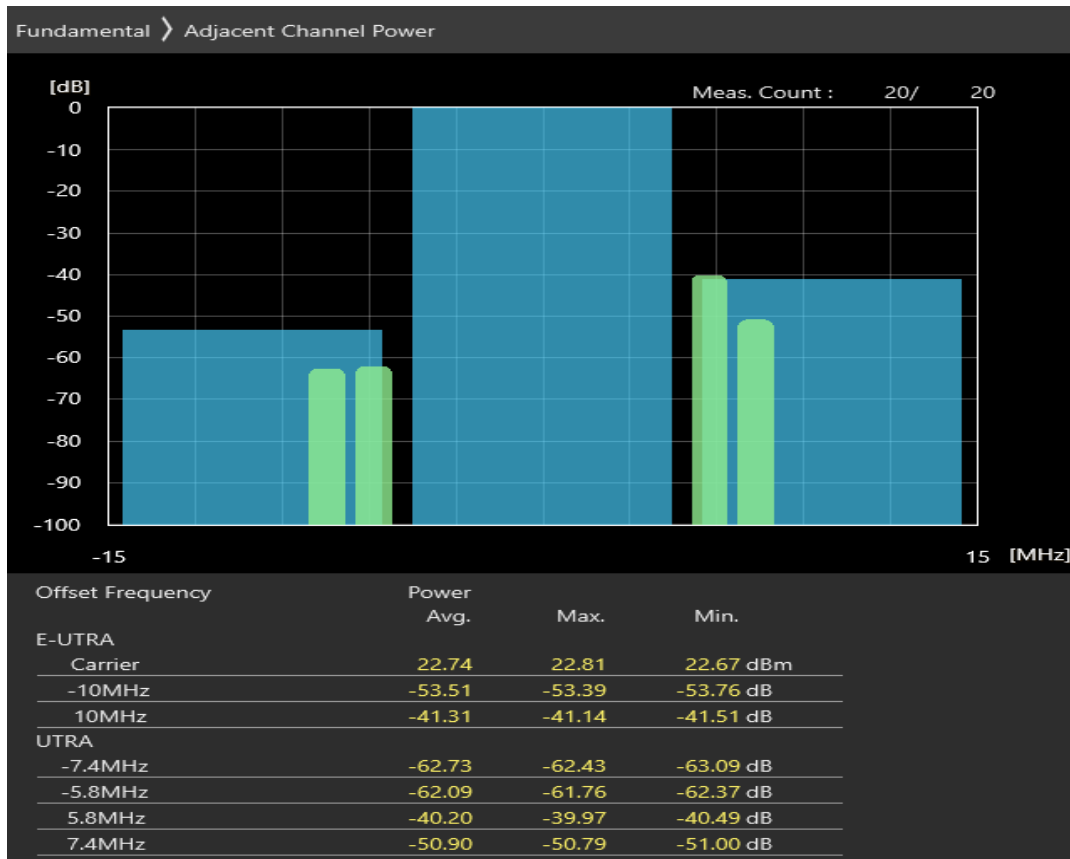
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



Band38 16QAM BW=10MHz Channel=37800 RB Size=12 Position=#0



Band38 16QAM BW=10MHz Channel=37800 RB Size=12 Position=#Max



Band38 16QAM BW=10MHz Channel=37800 RB Size=50 Position=#0



Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#0



Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#Max



Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



Band38 16QAM BW=10MHz Channel=38000 RB Size=12 Position=#0



Band38 16QAM BW=10MHz Channel=38000 RB Size=12 Position=#Max



Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#0



Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#Max



Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



Band38 16QAM BW=10MHz Channel=38200 RB Size=12 Position=#0



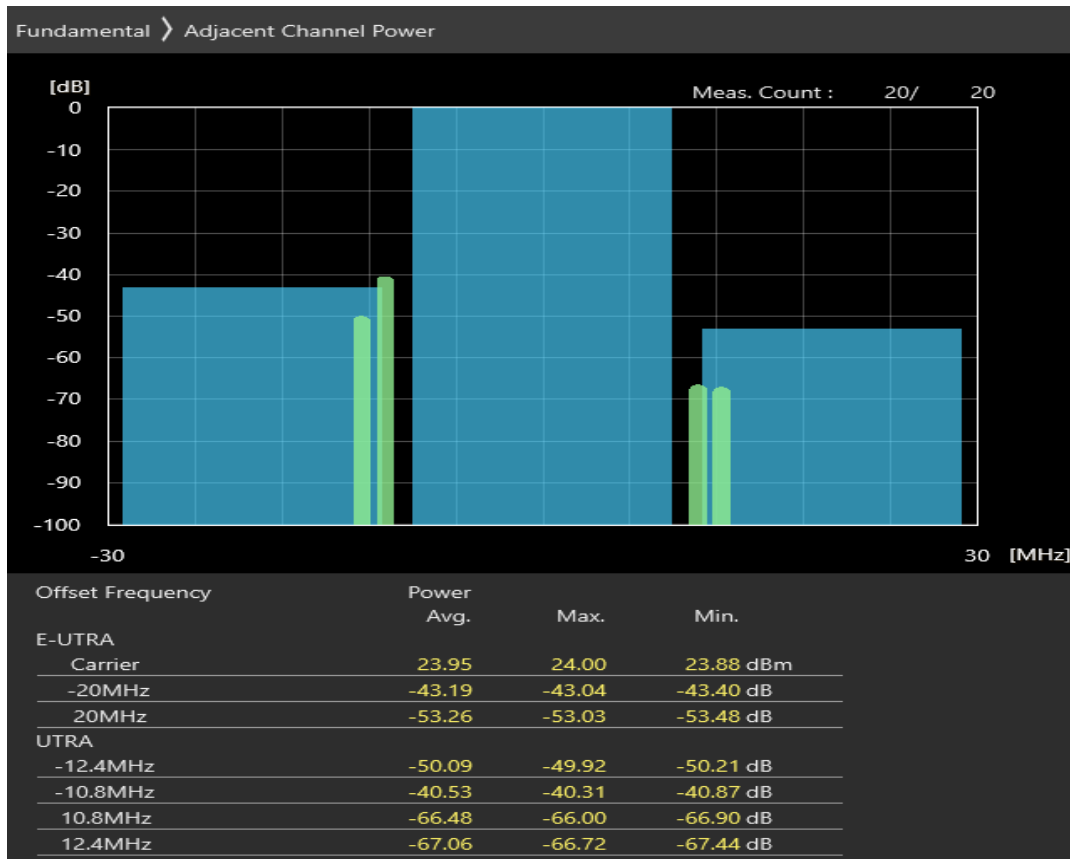
Band38 16QAM BW=10MHz Channel=38200 RB Size=12 Position=#Max



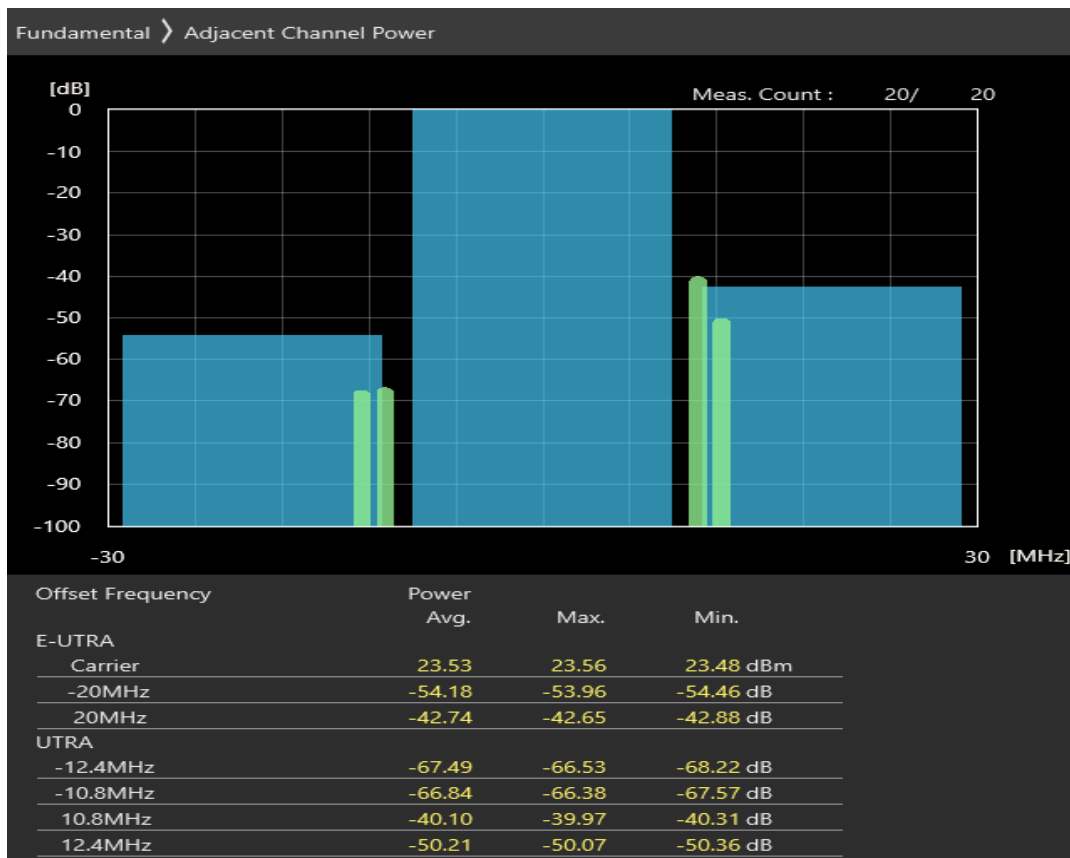
Band38 16QAM BW=10MHz Channel=38200 RB Size=50 Position=#0



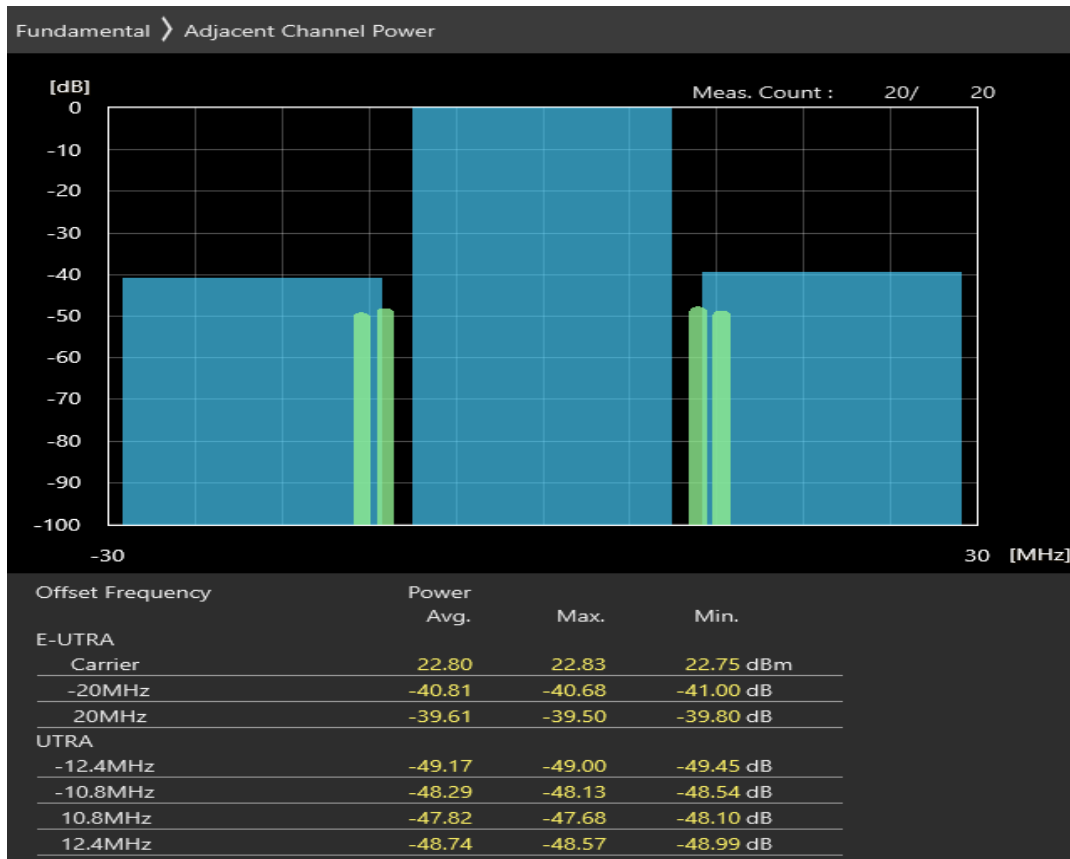
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#0



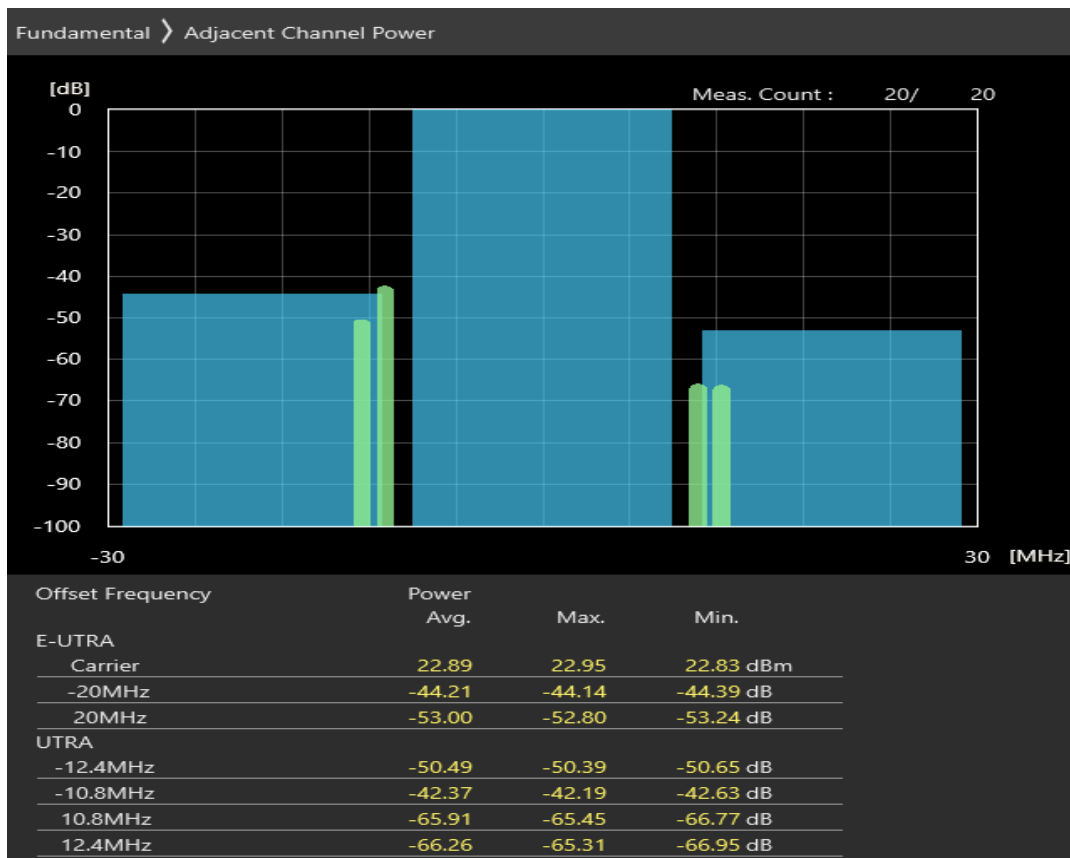
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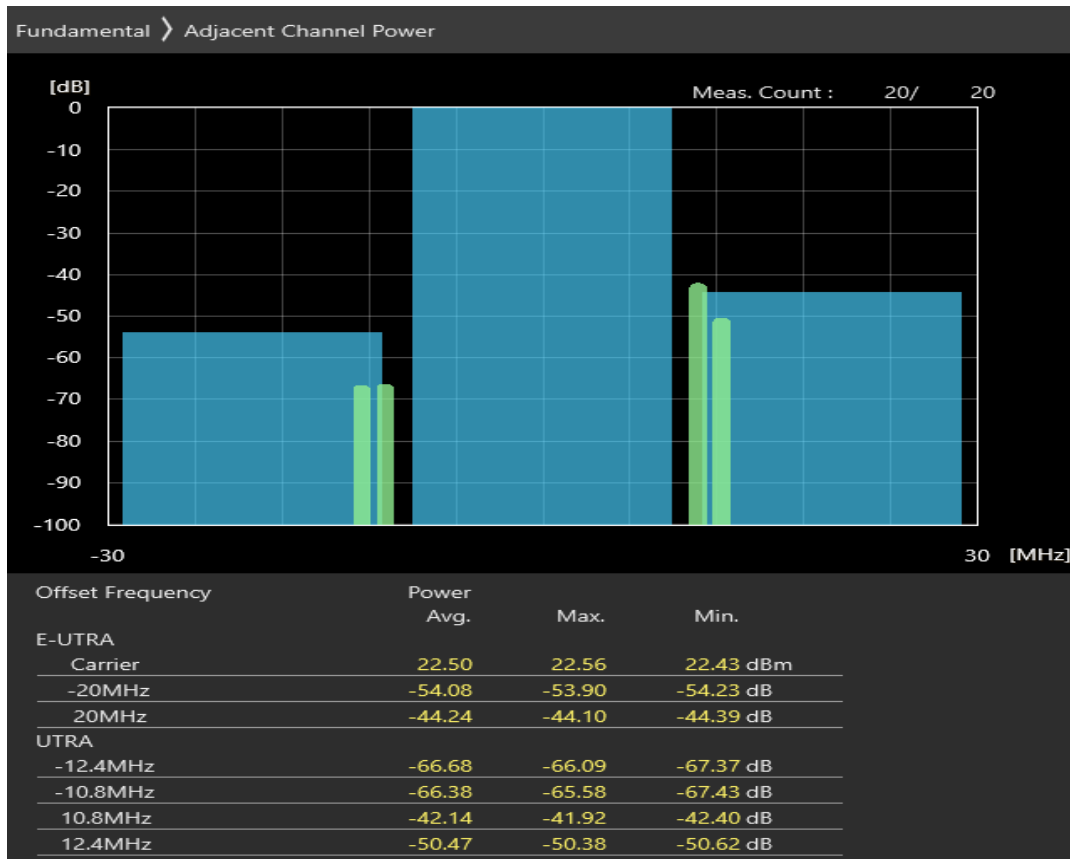
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



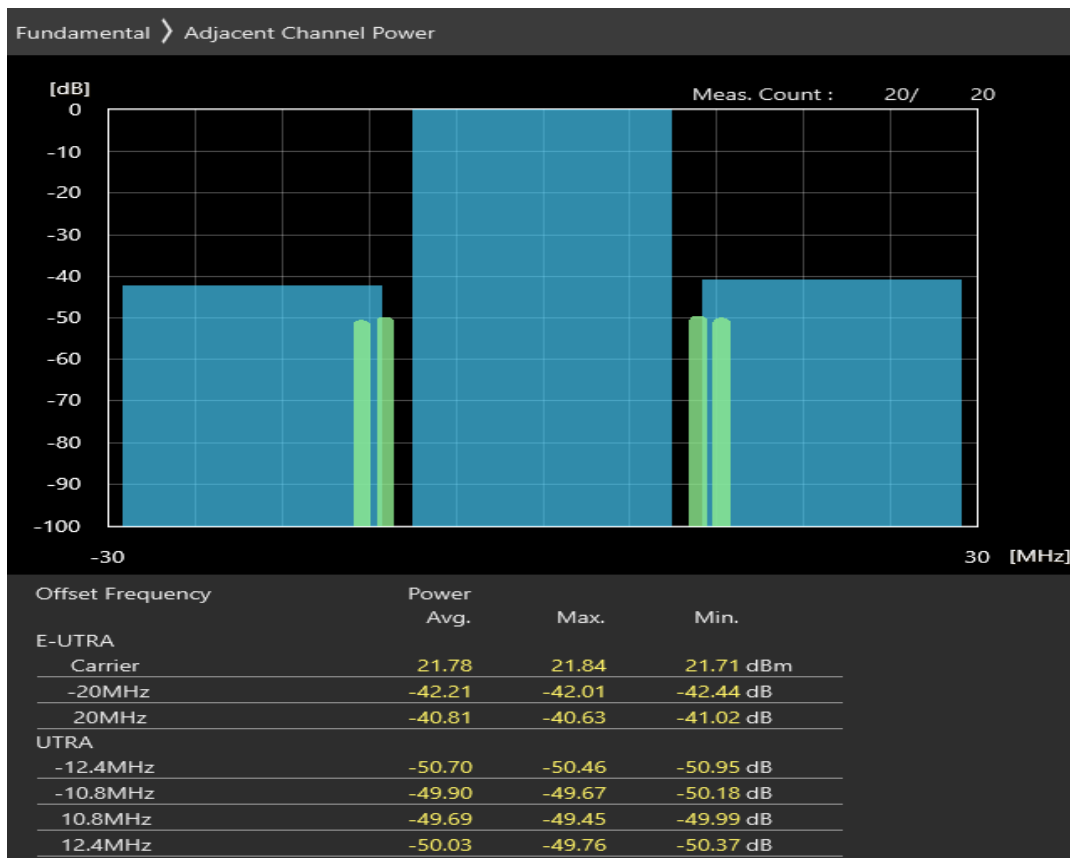
Band38 16QAM BW=20MHz Channel=37850 RB Size=18 Position=#0



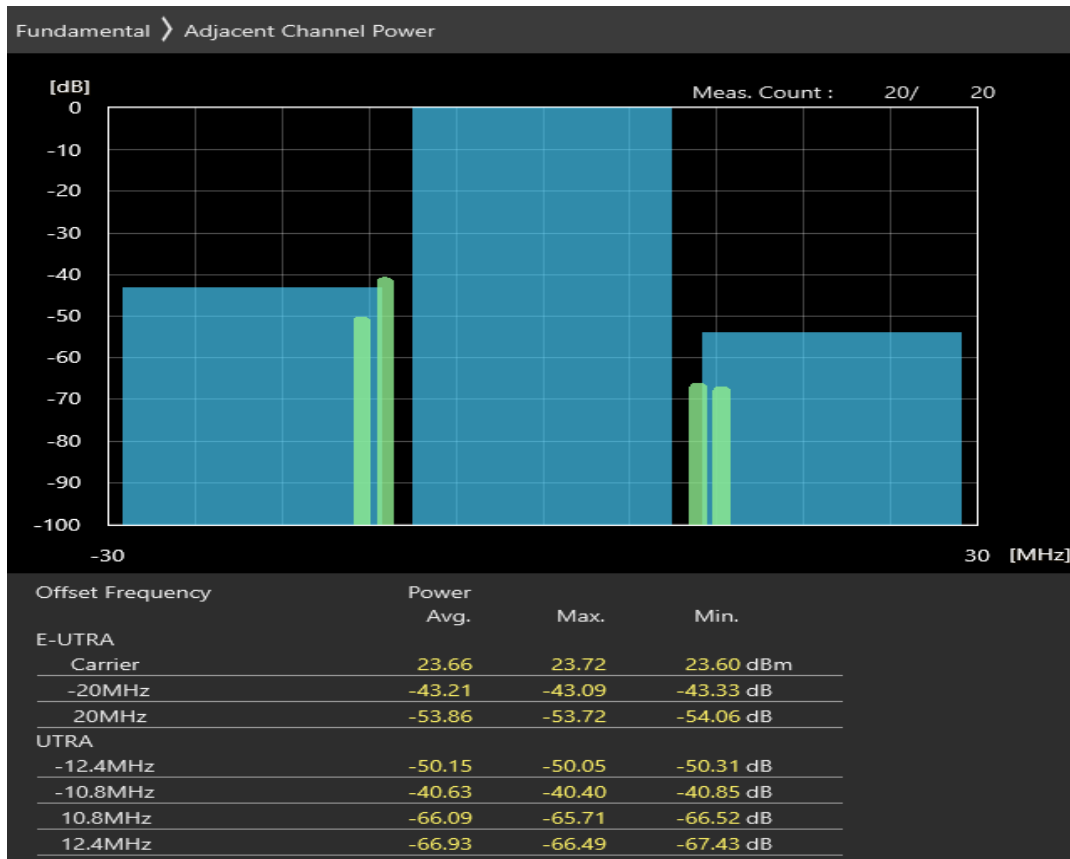
Band38 16QAM BW=20MHz Channel=37850 RB Size=18 Position=#Max



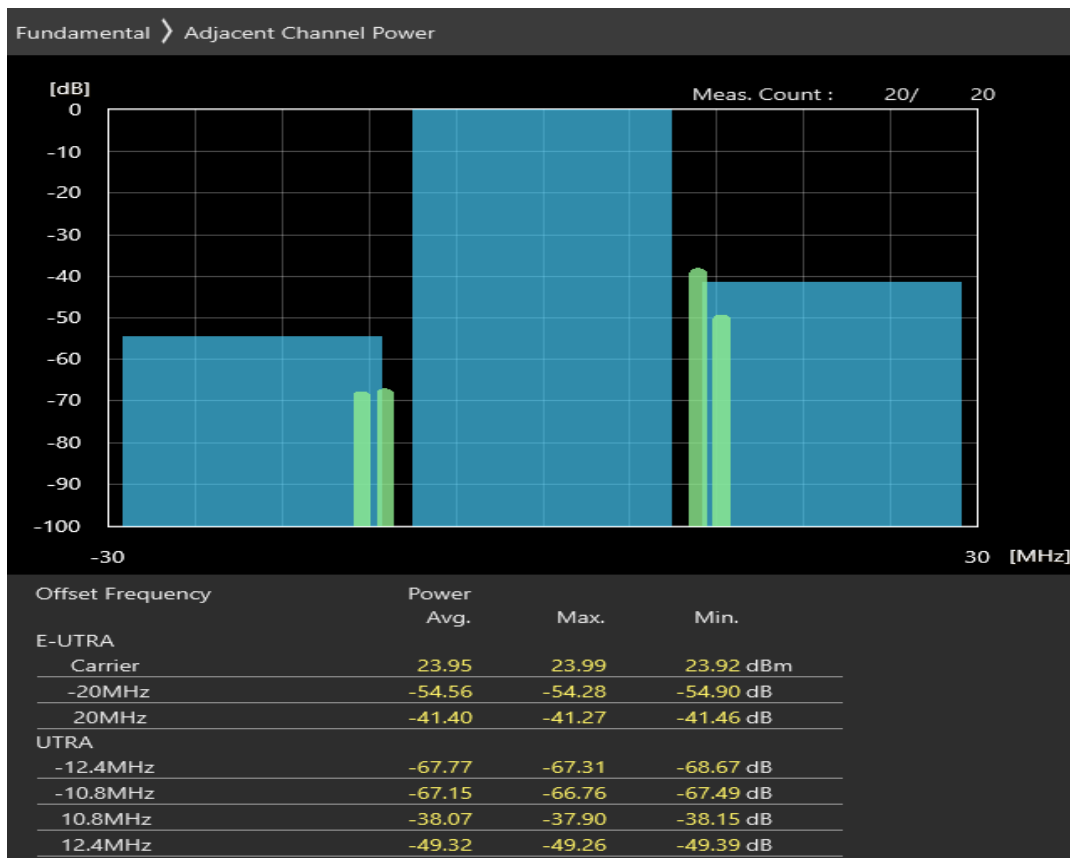
Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0



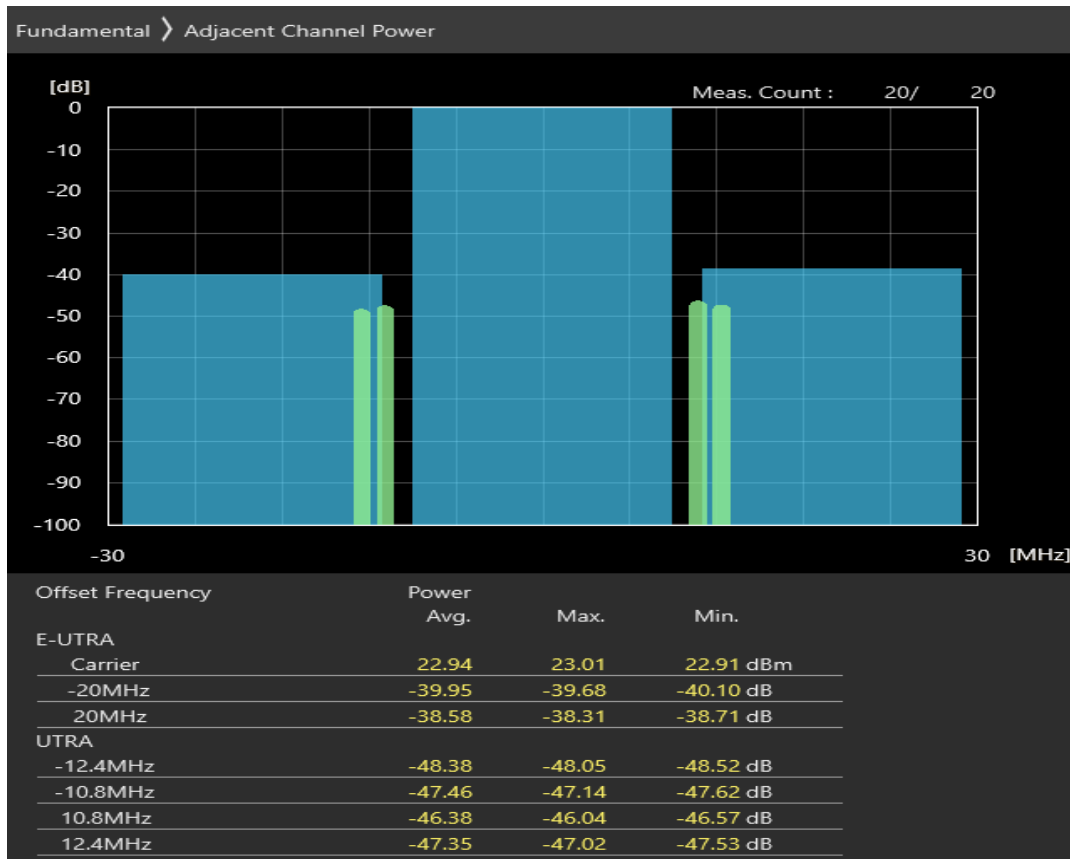
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#0



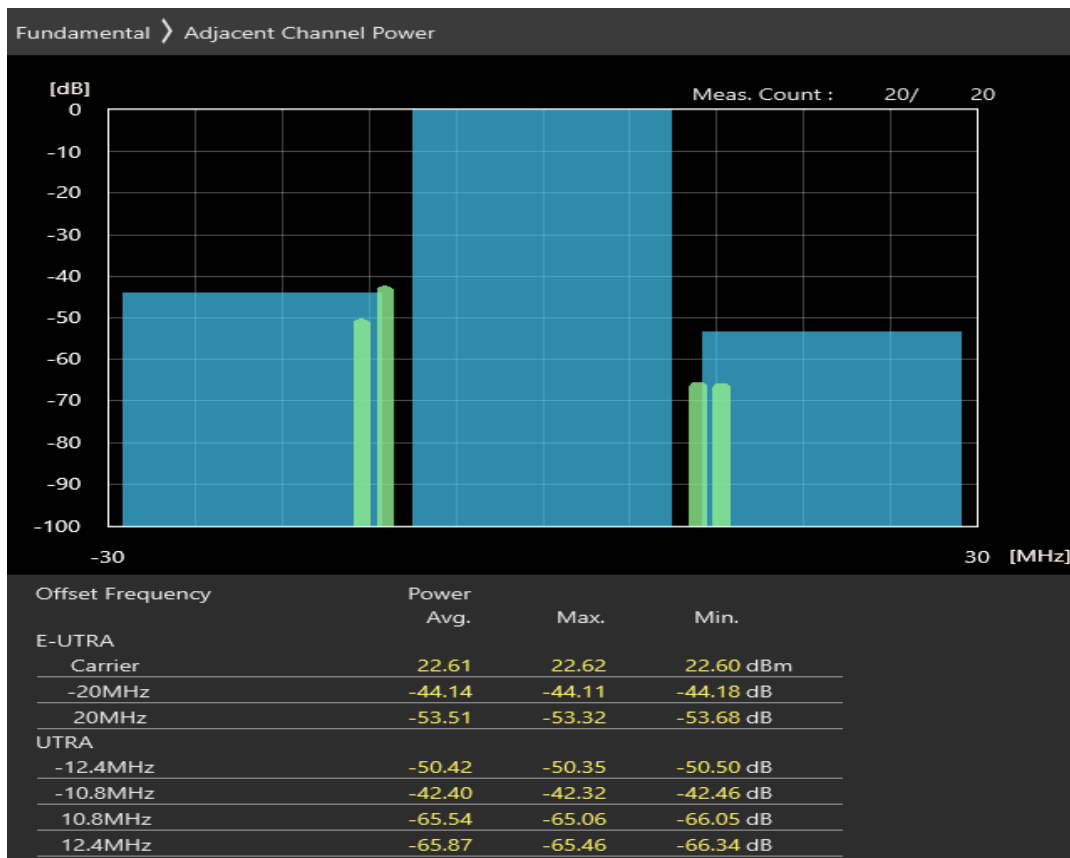
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#Max



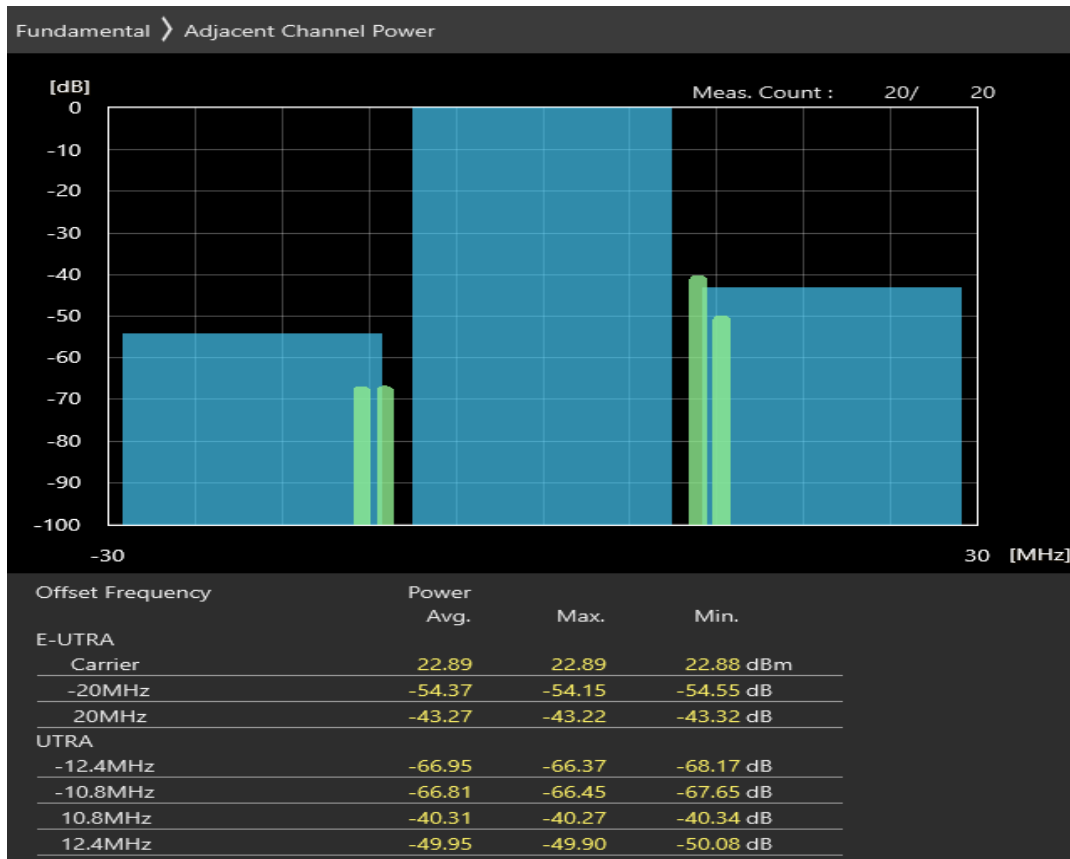
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



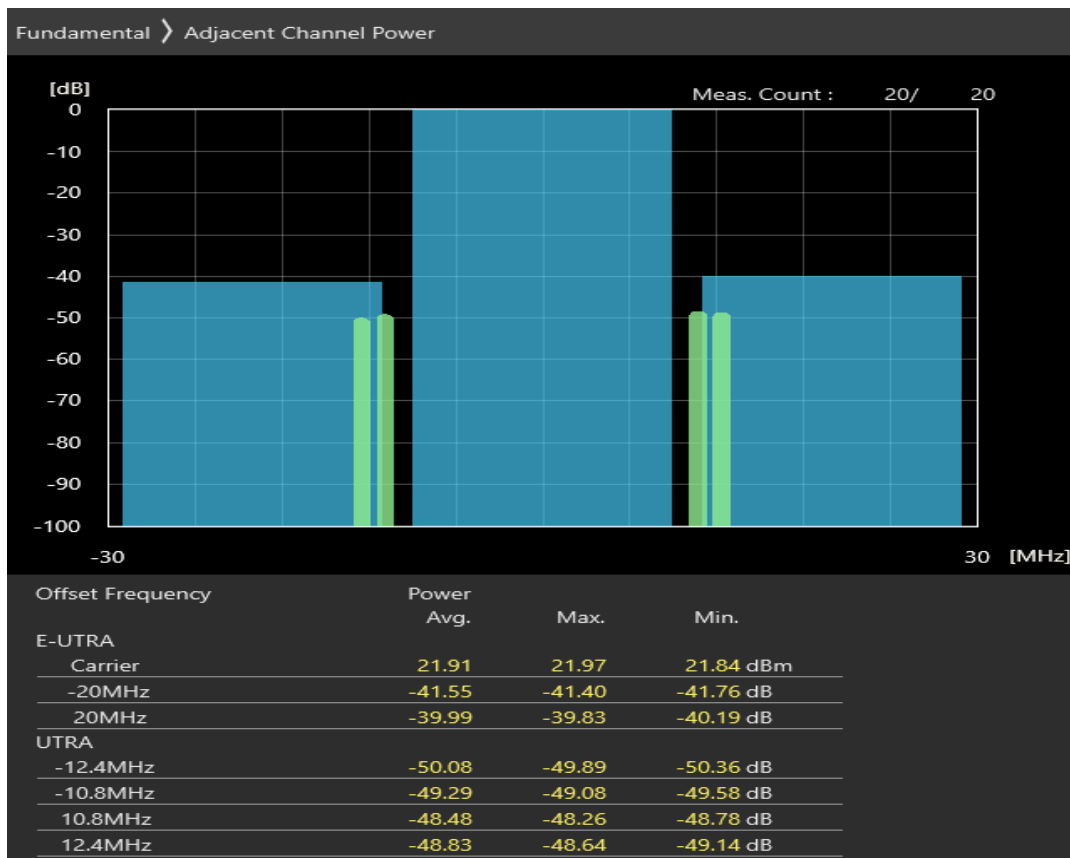
Band38 16QAM BW=20MHz Channel=38000 RB Size=18 Position=#0



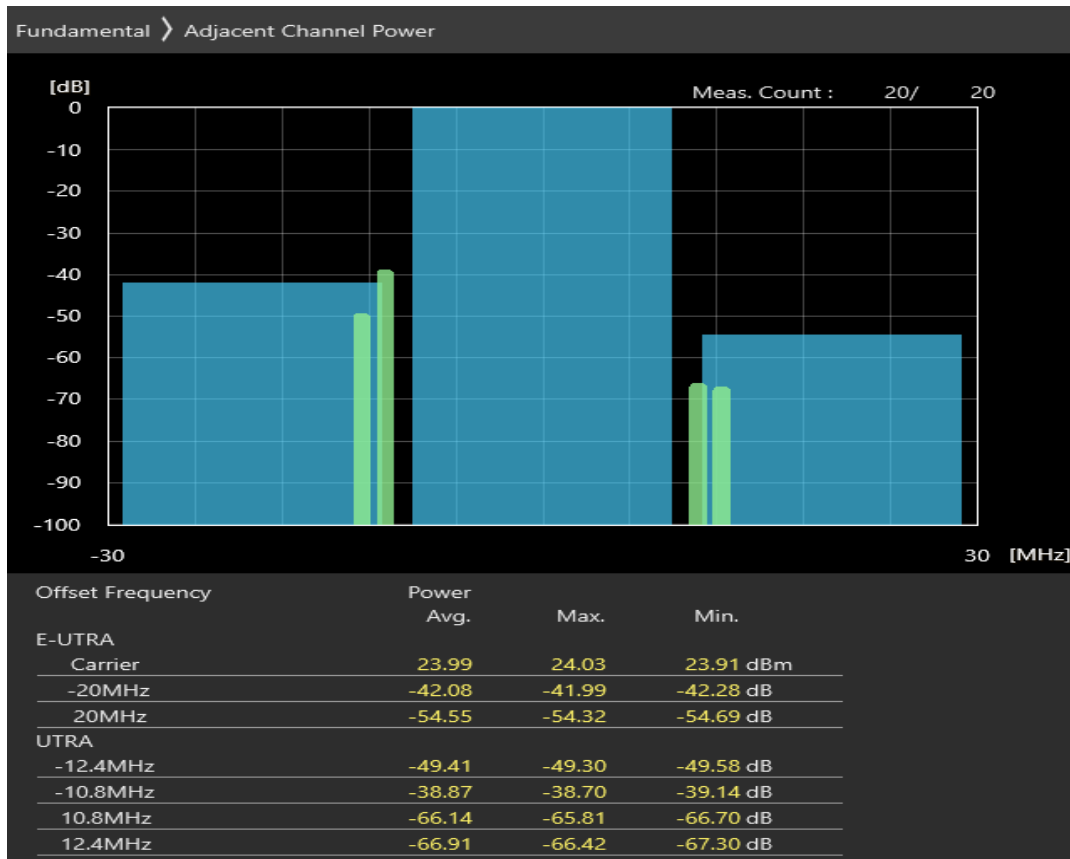
Band38 16QAM BW=20MHz Channel=38000 RB Size=18 Position=#Max



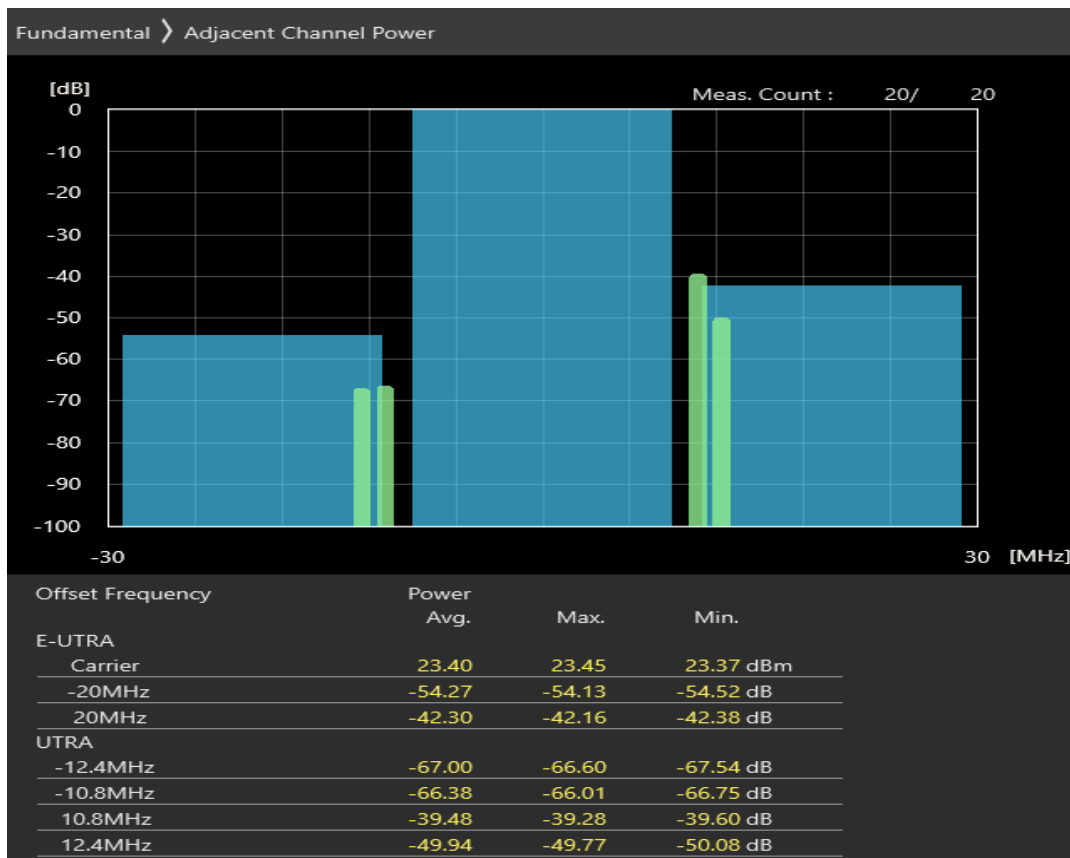
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



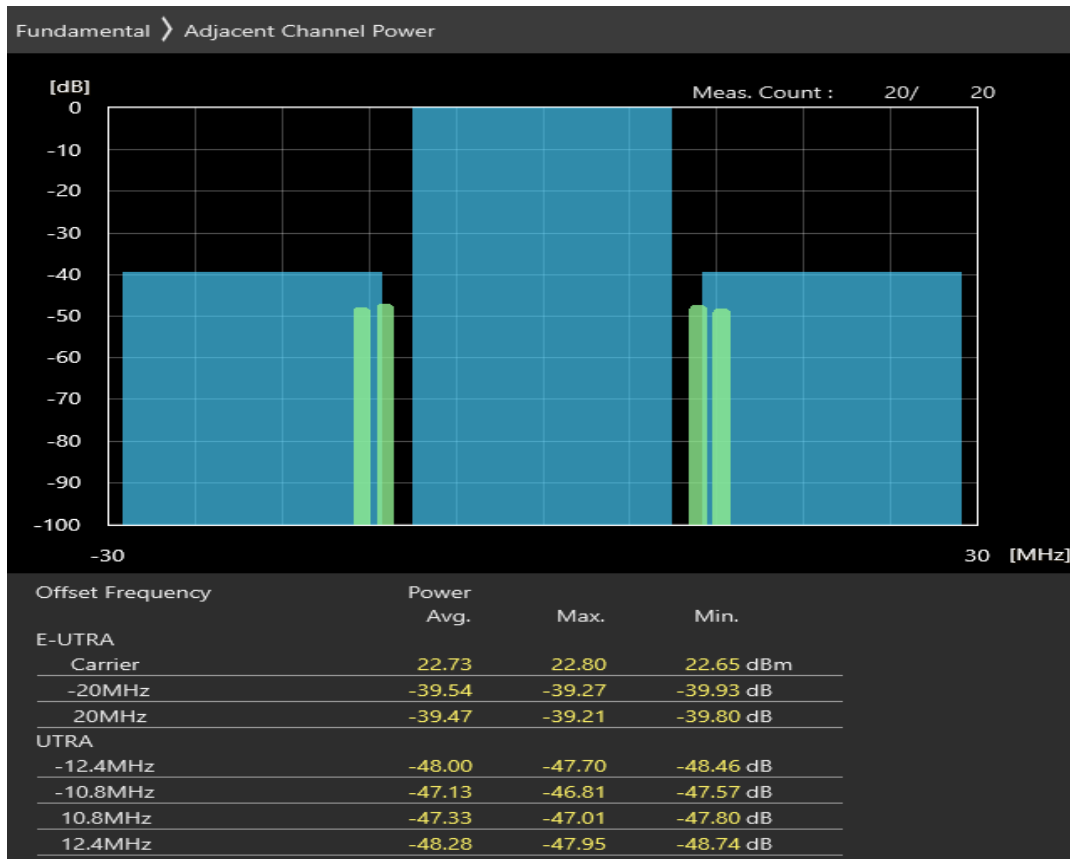
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#0



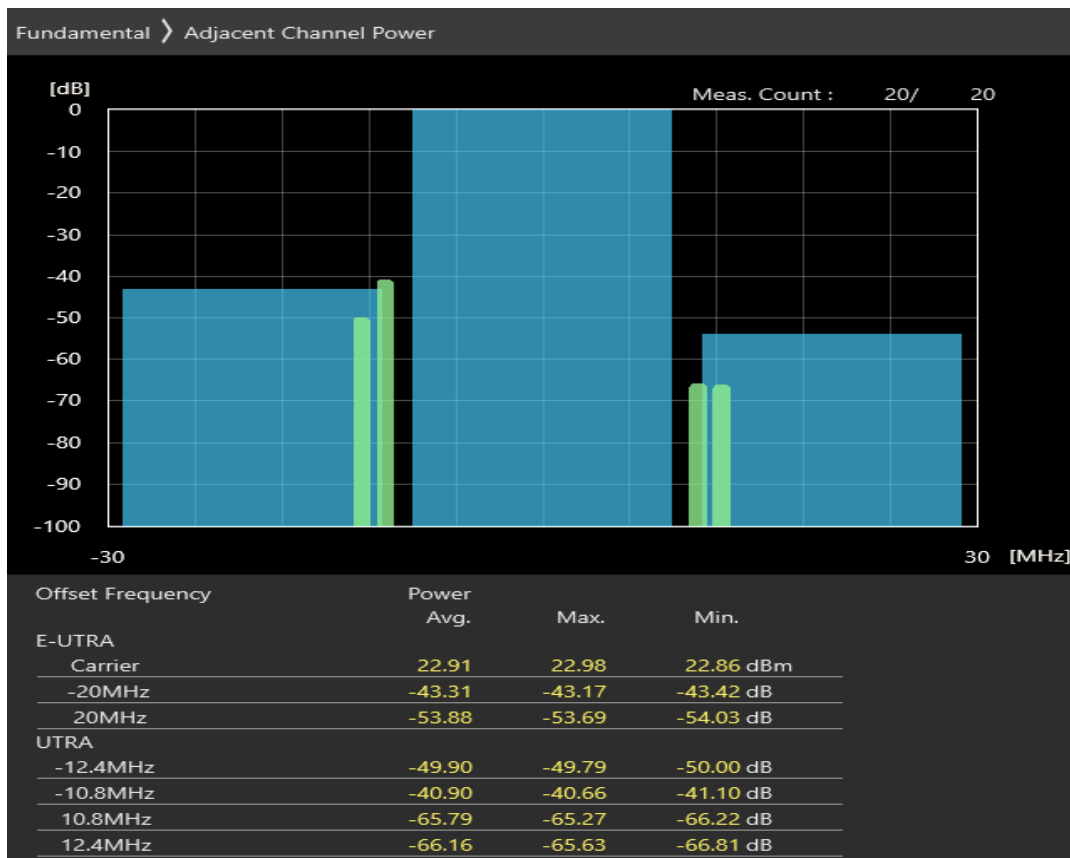
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#Max



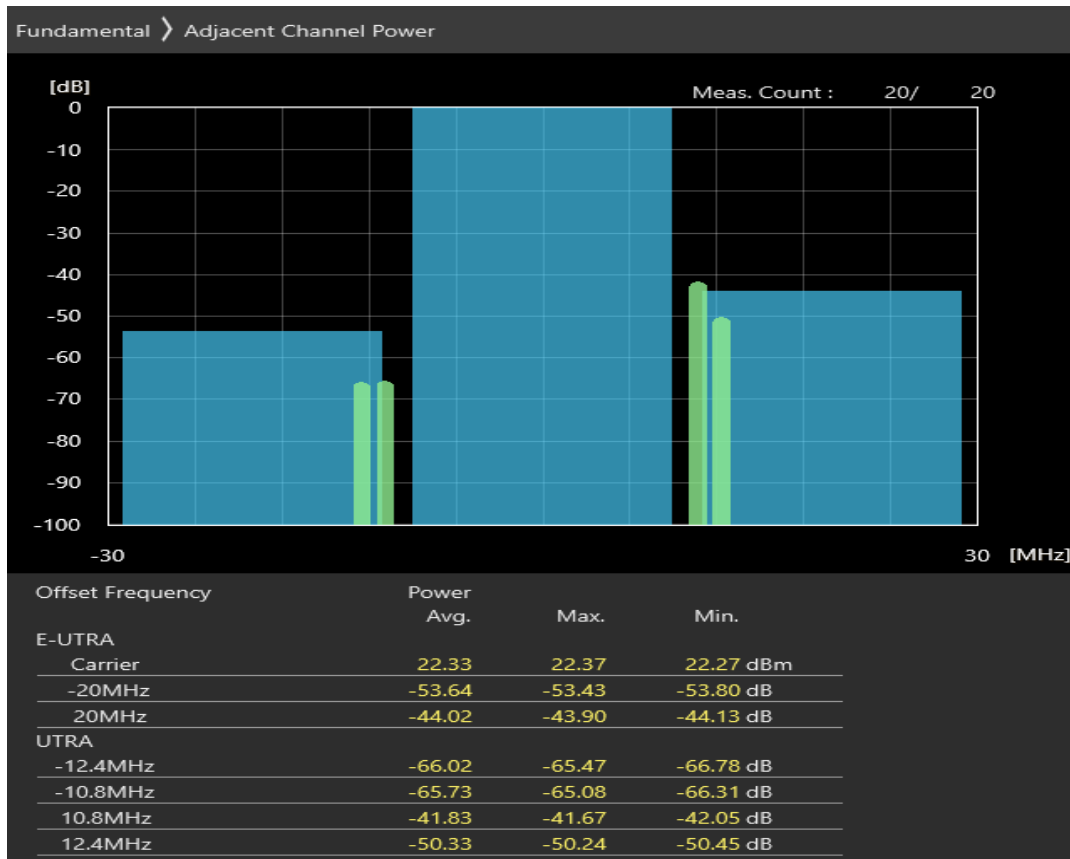
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



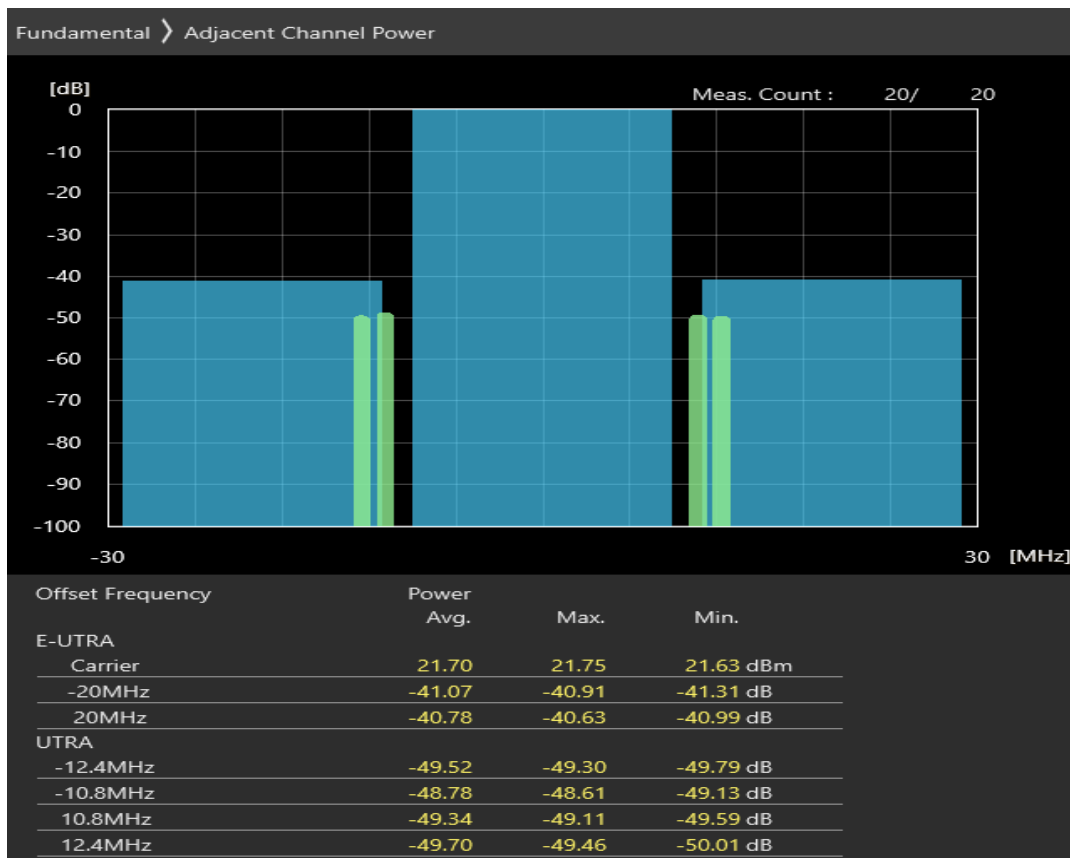
Band38 16QAM BW=20MHz Channel=38150 RB Size=18 Position=#0



Band38 16QAM BW=20MHz Channel=38150 RB Size=18 Position=#Max



Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



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



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



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



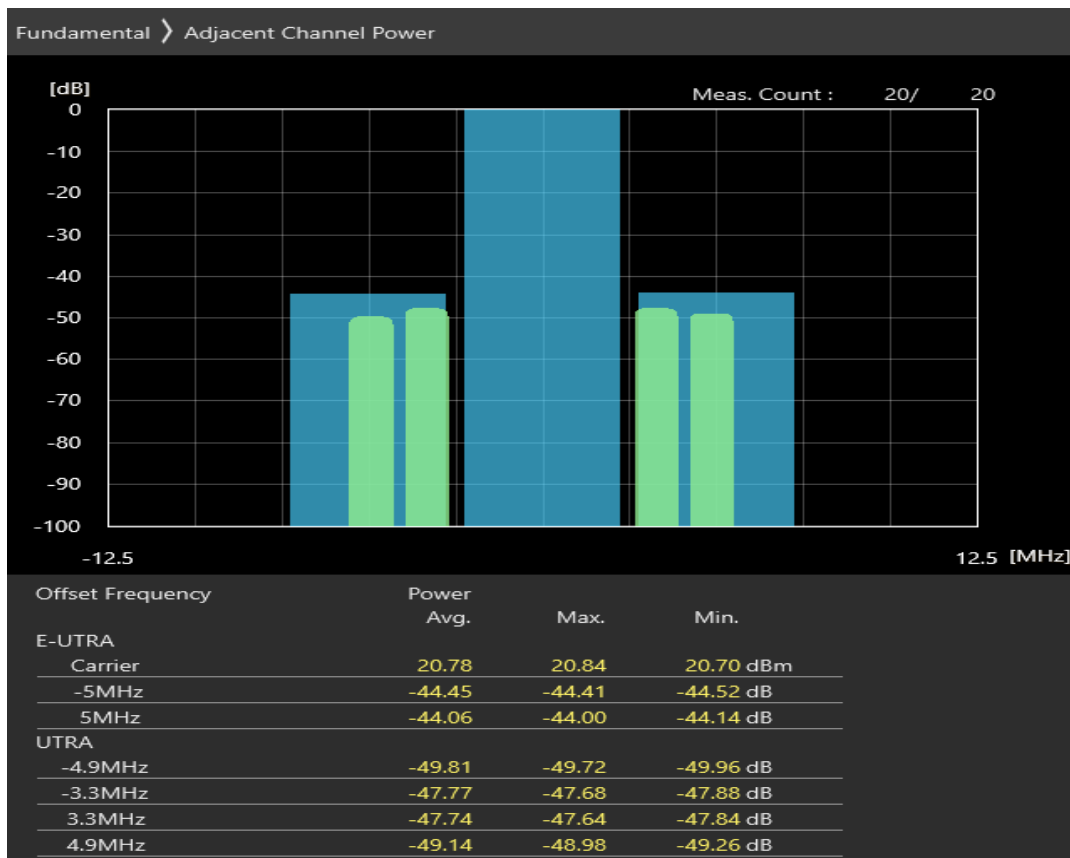
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#0



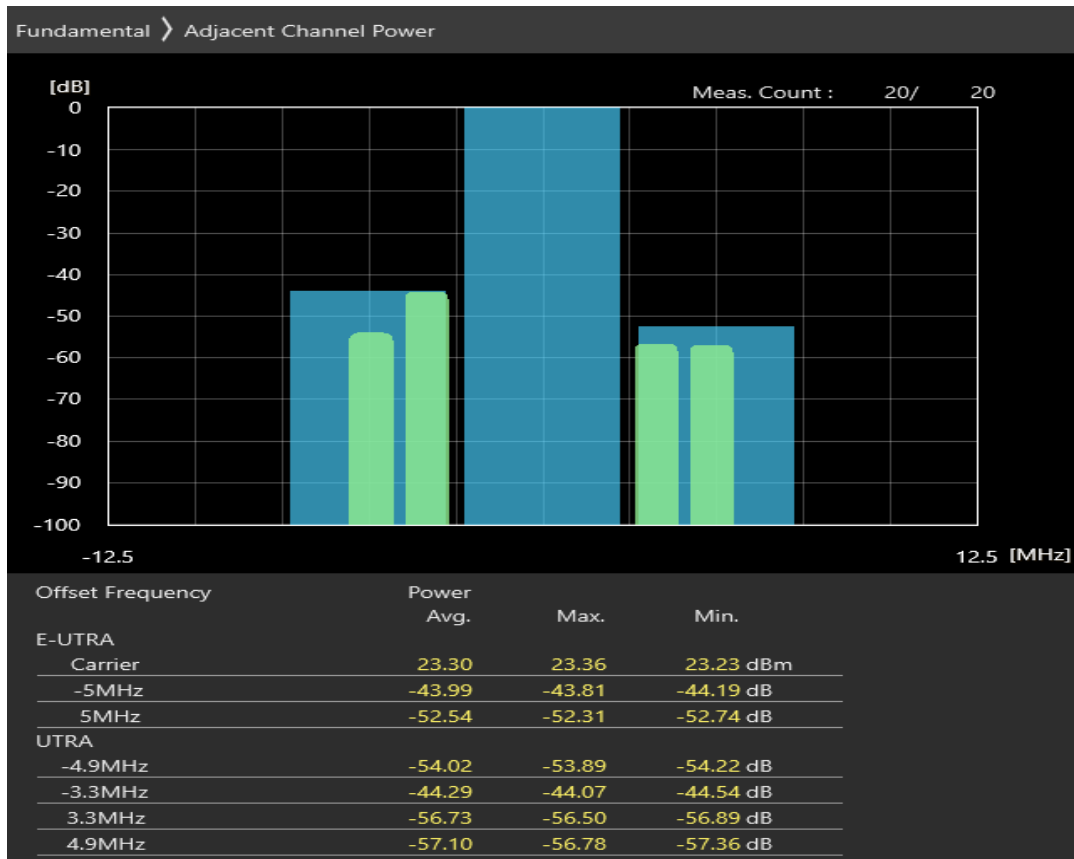
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



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



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



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



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



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



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



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



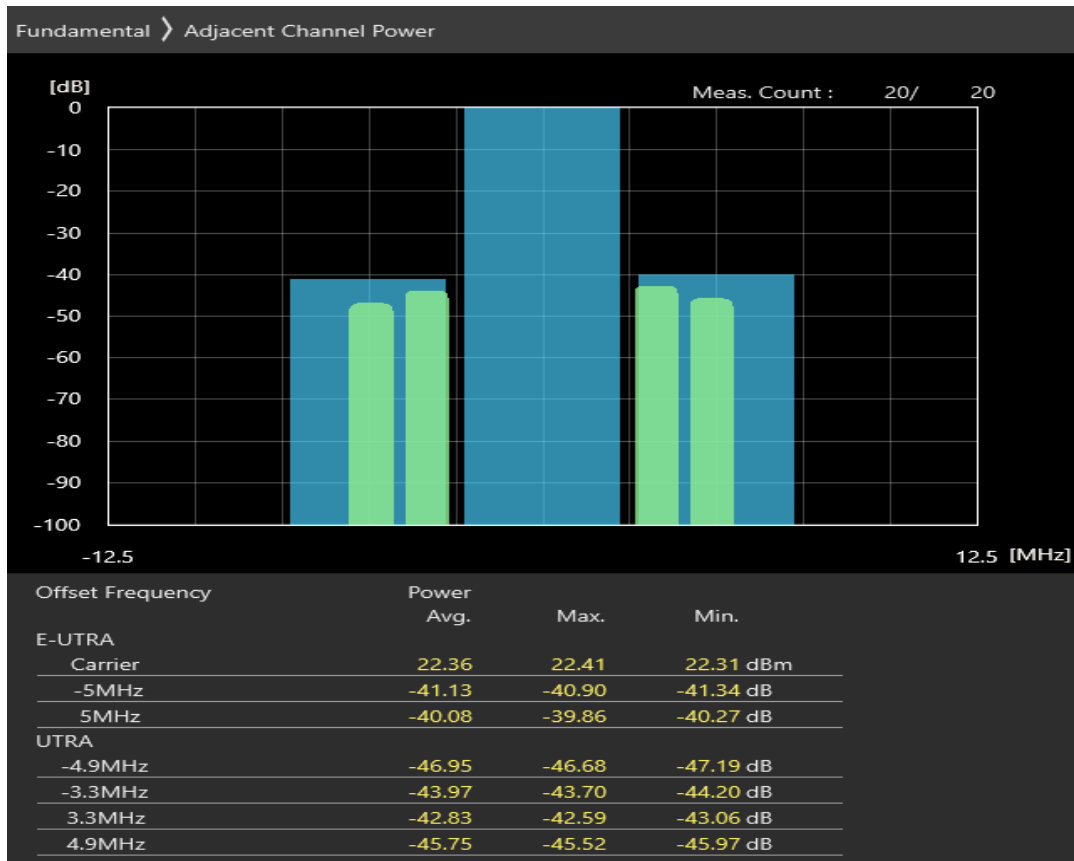
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



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



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



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



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



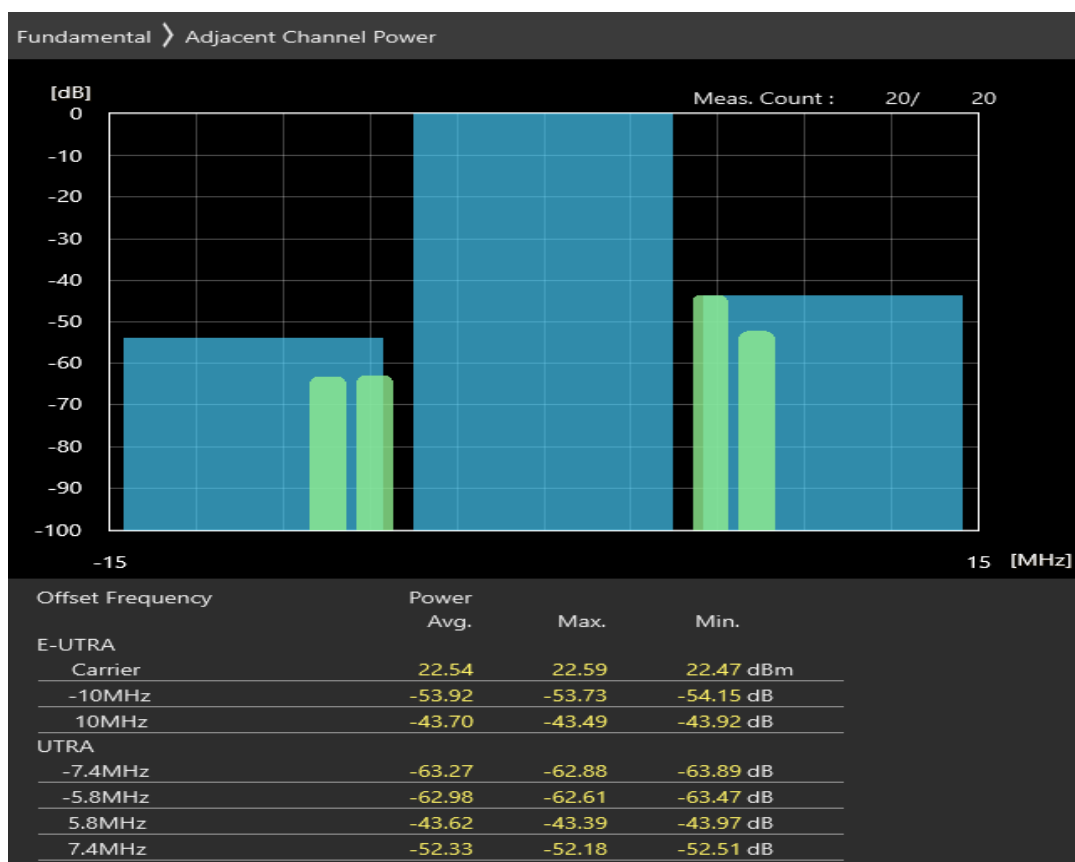
Band40 16QAM BW=5MHz Channel=39625 RB Size=25 Position=#0



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



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



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



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



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



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



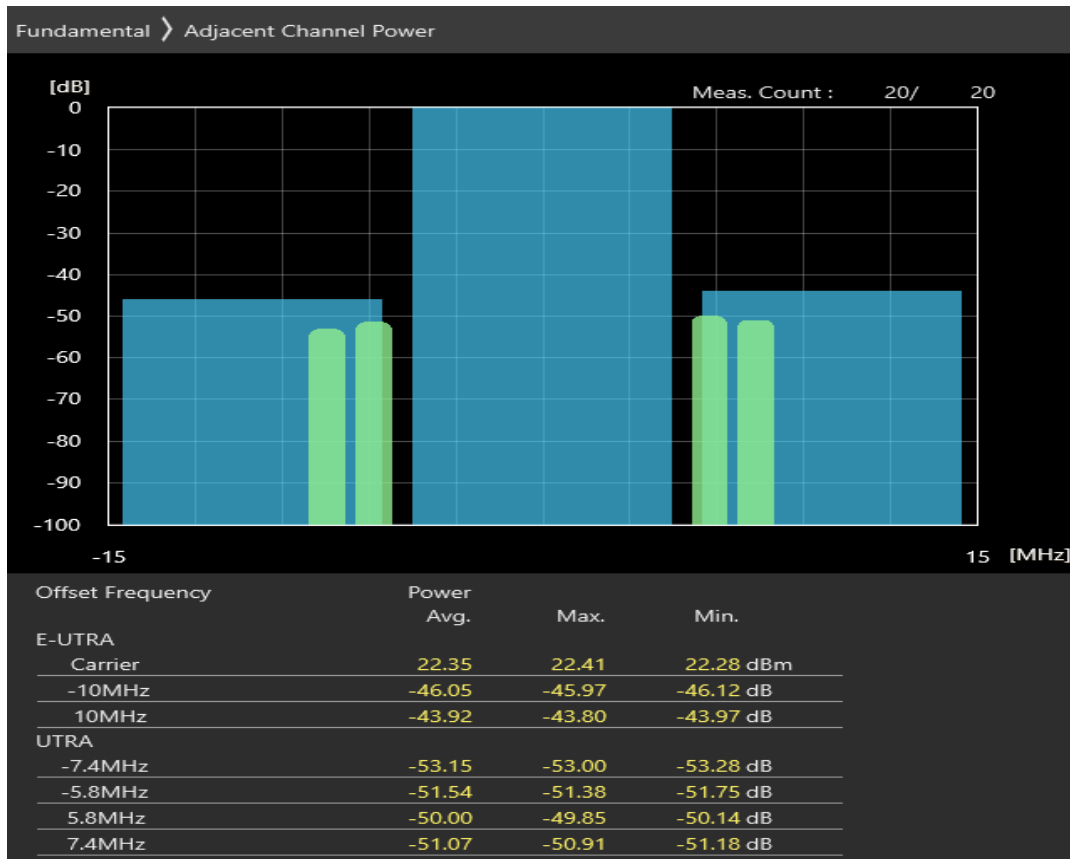
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



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



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



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



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



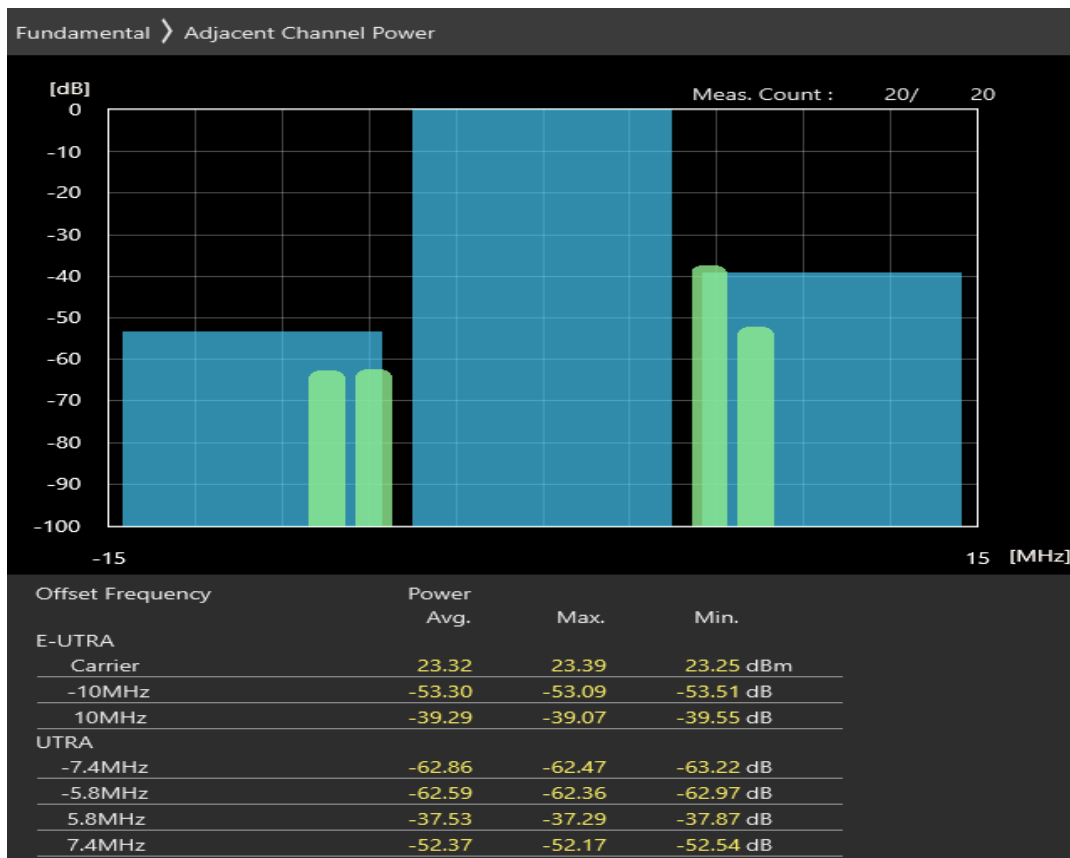
Band40 16QAM BW=10MHz Channel=39150 RB Size=50 Position=#0



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



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



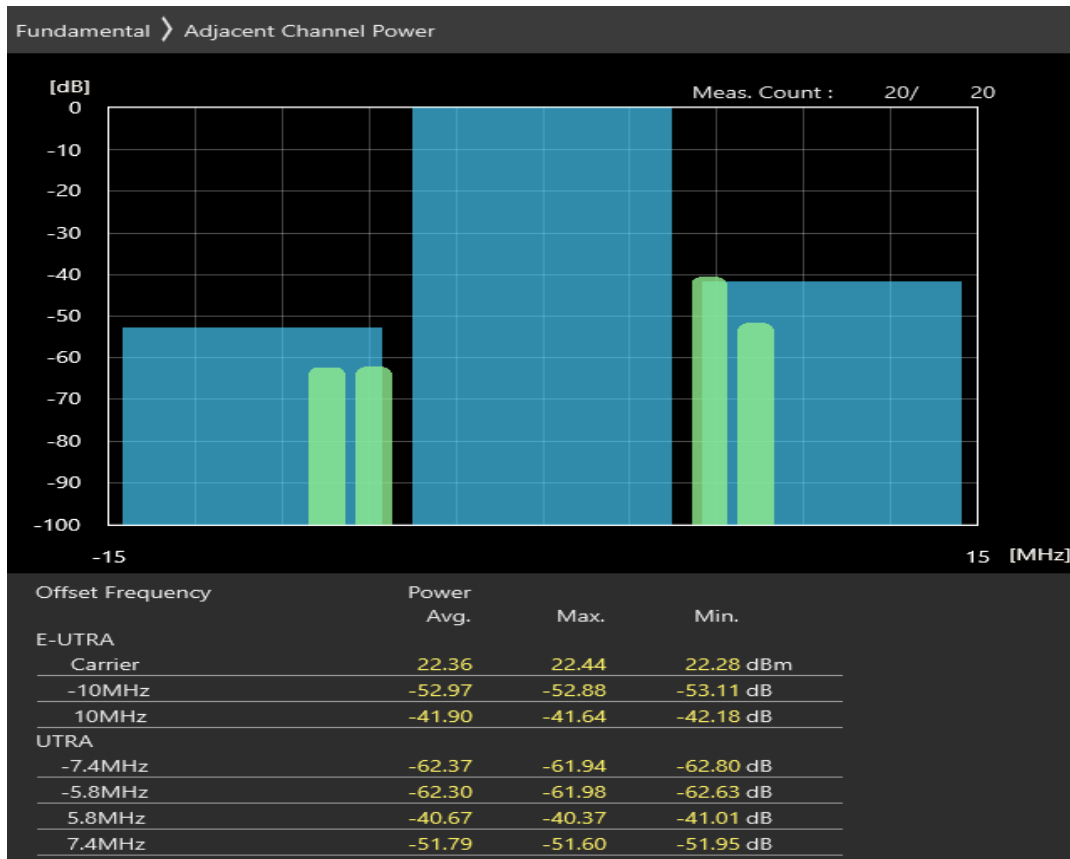
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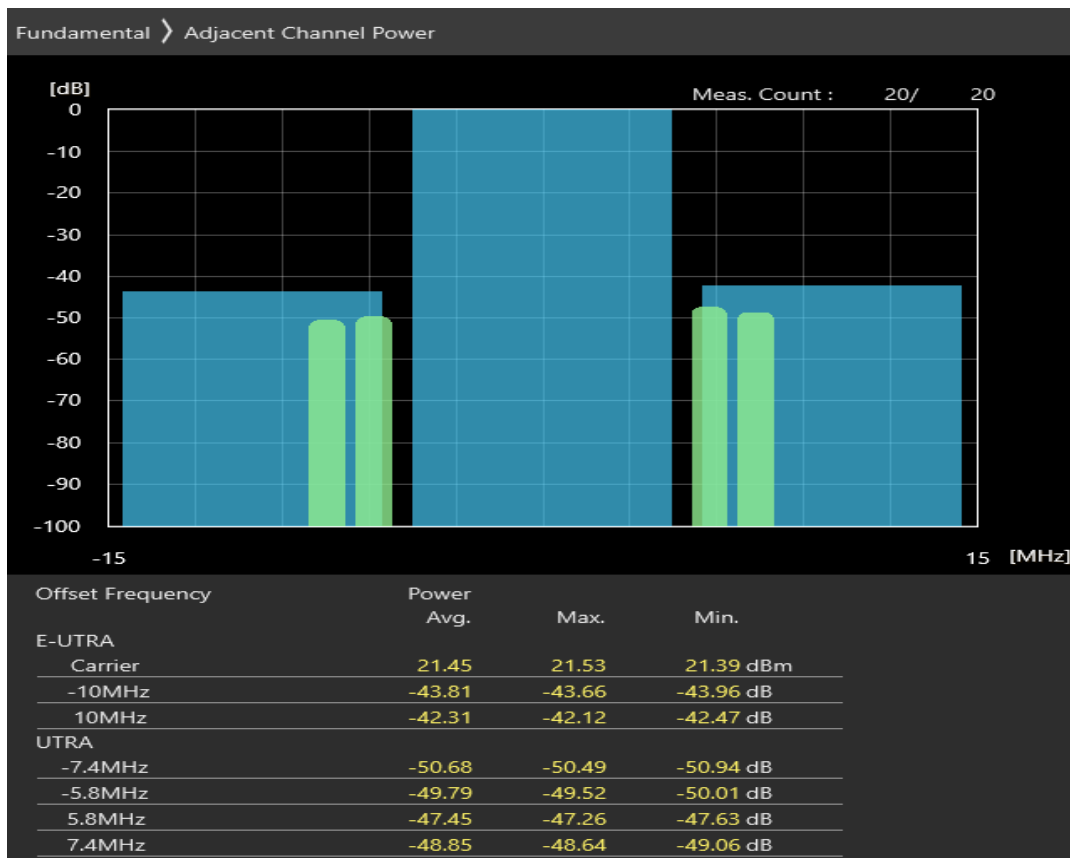
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#0



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



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



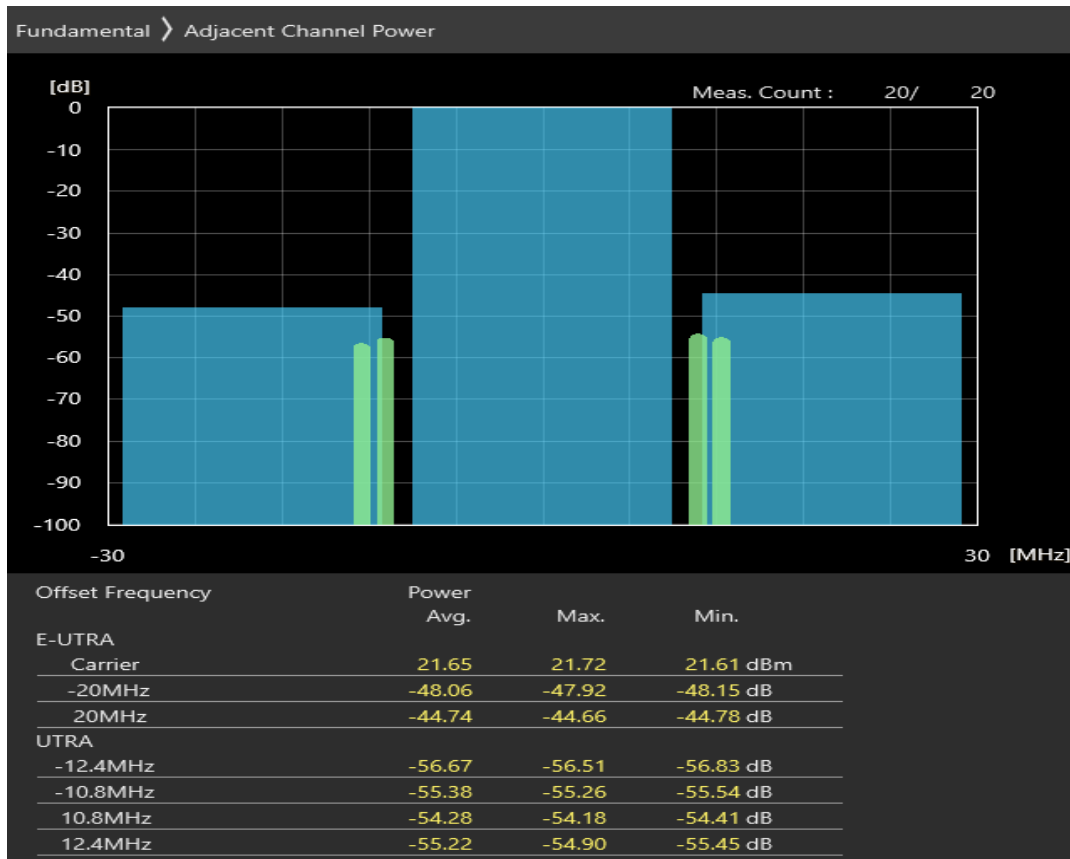
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



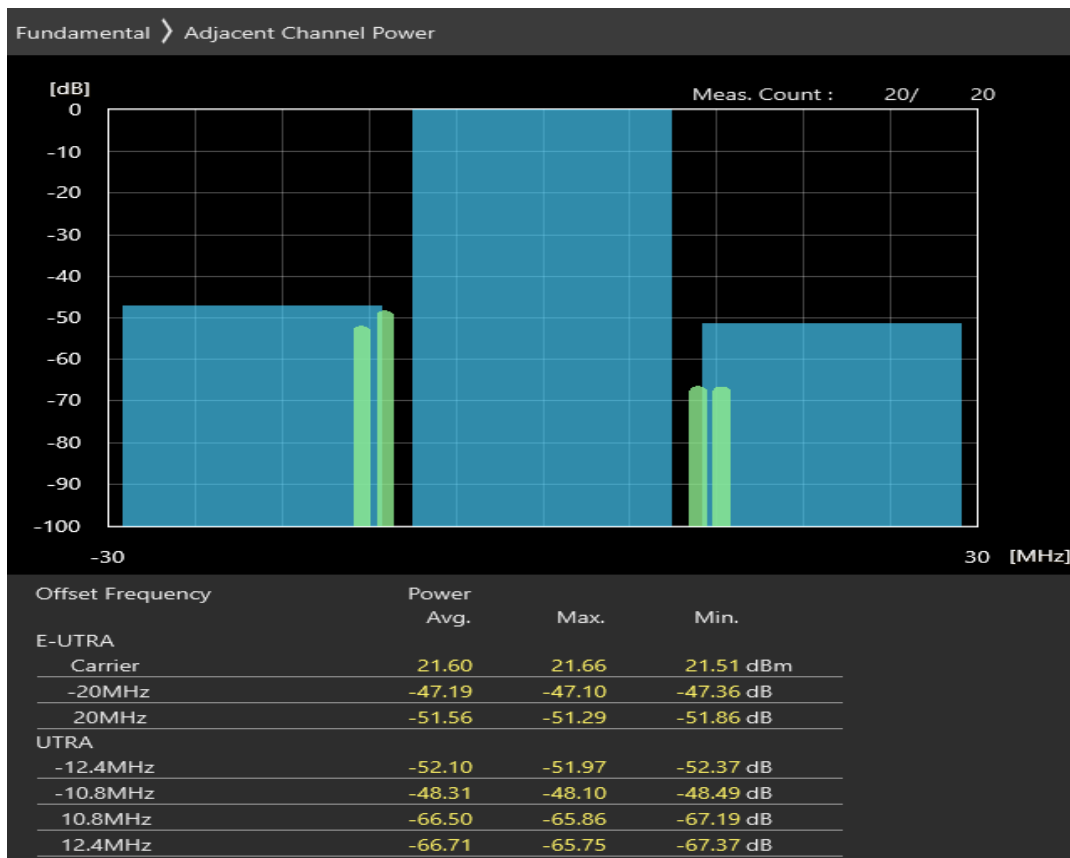
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



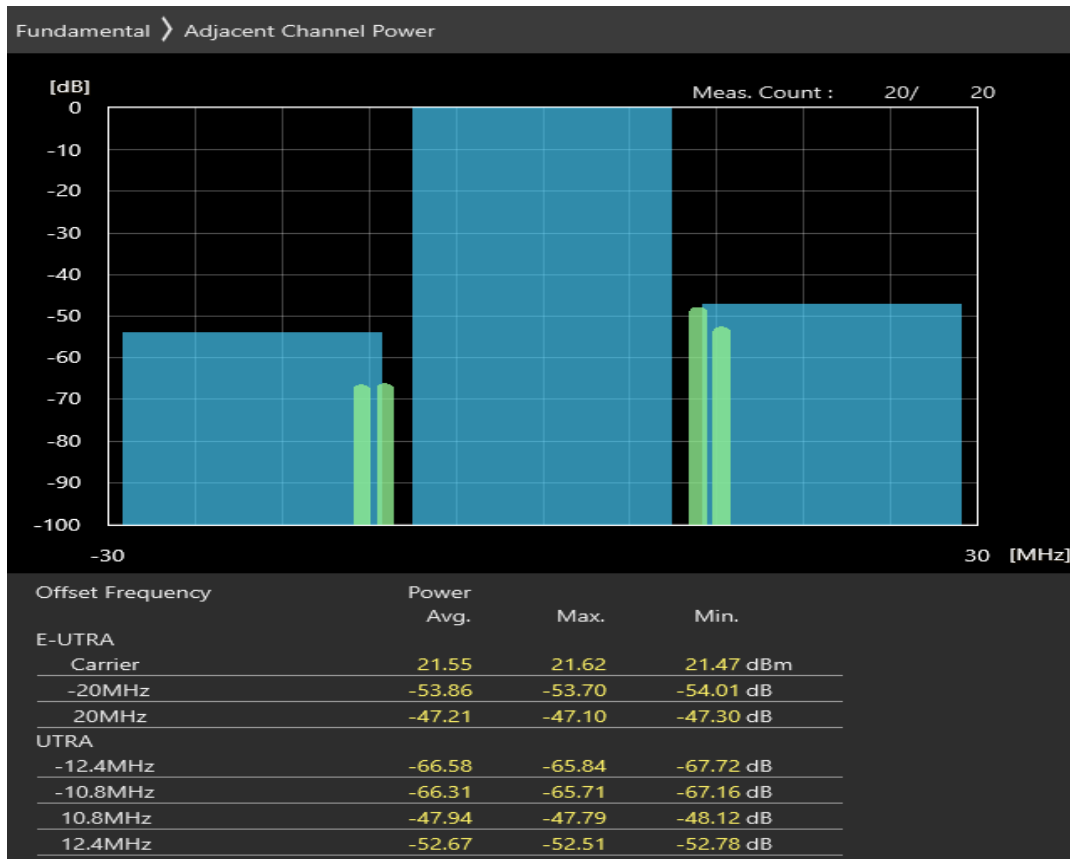
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



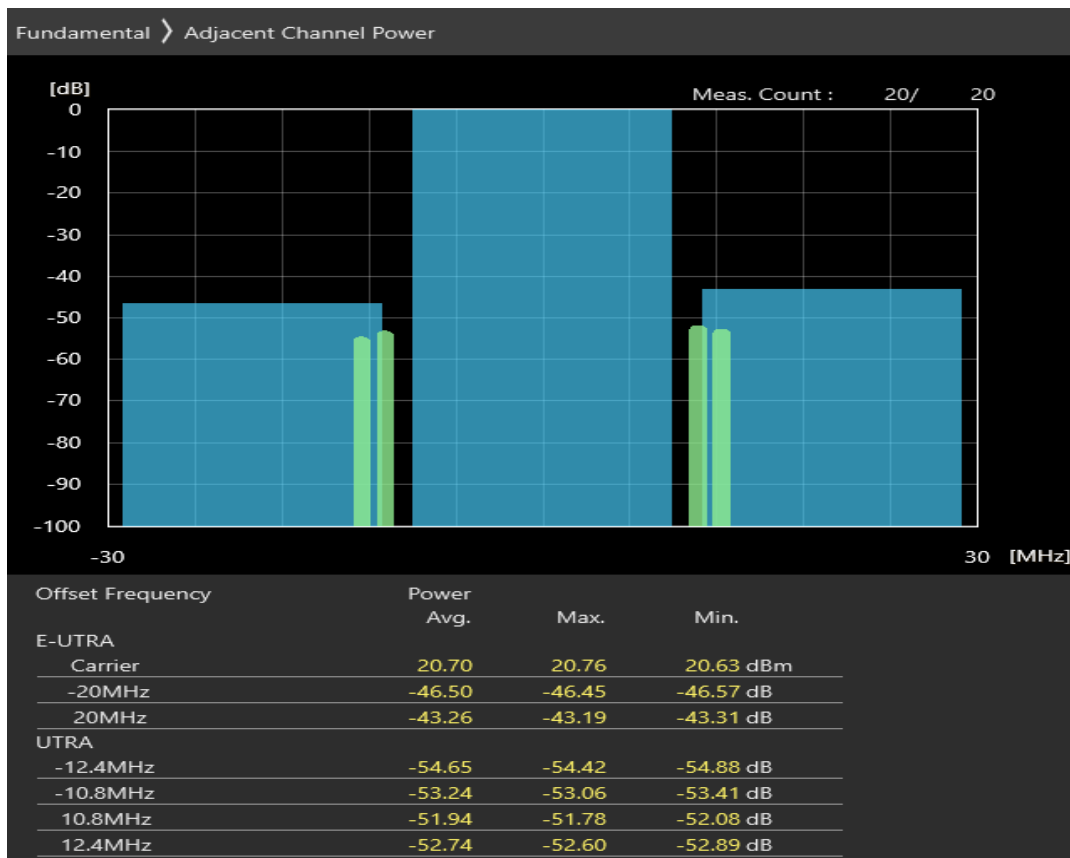
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



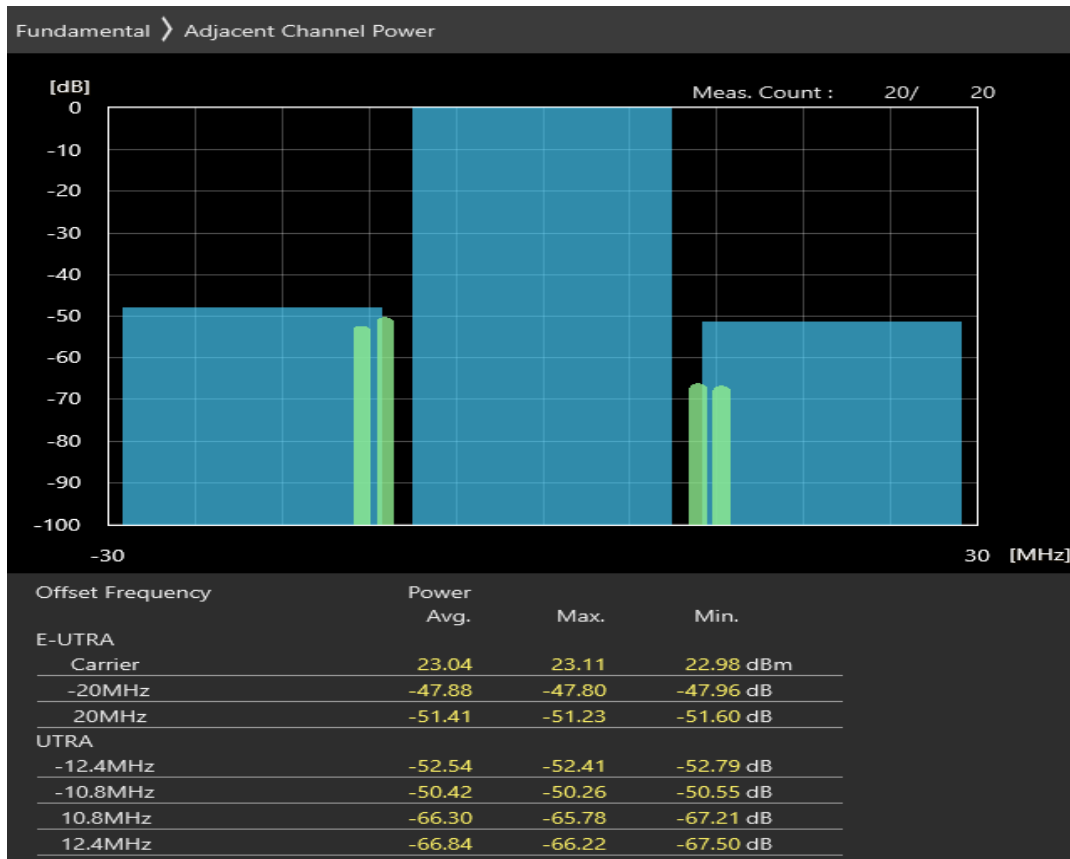
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#Max



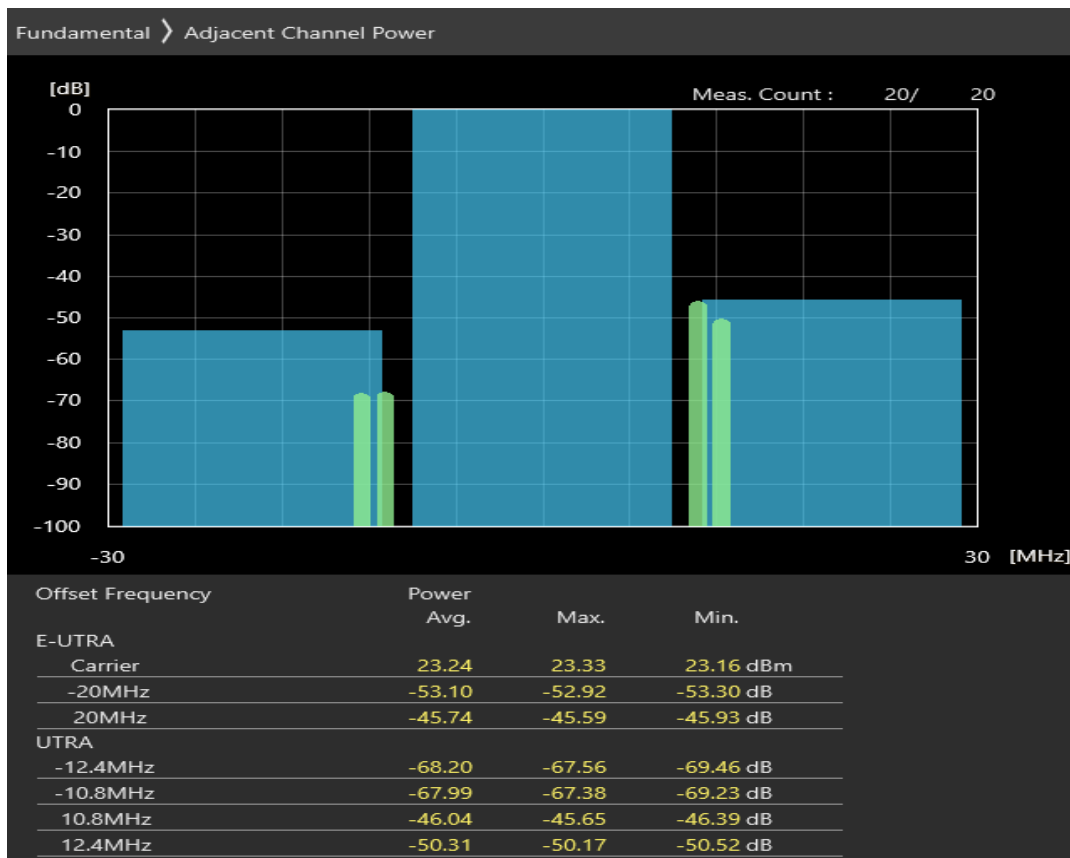
Band40 16QAM BW=20MHz Channel=38750 RB Size=100 Position=#0



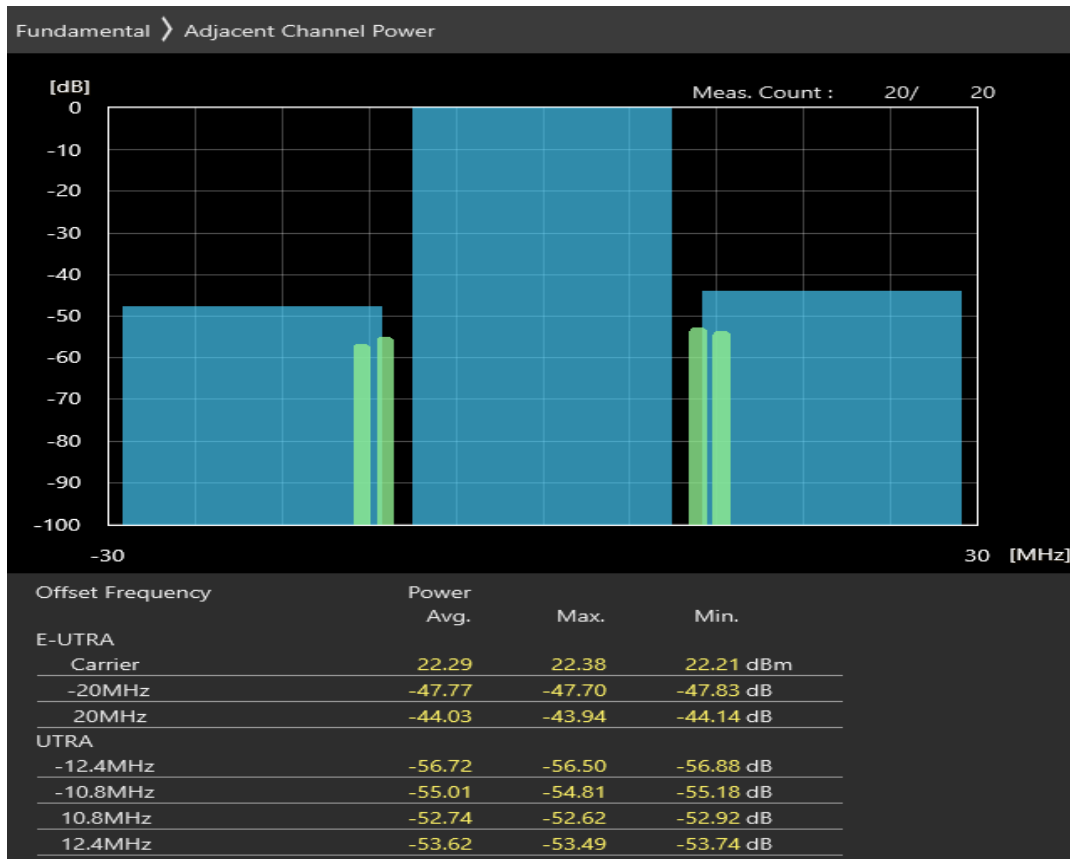
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



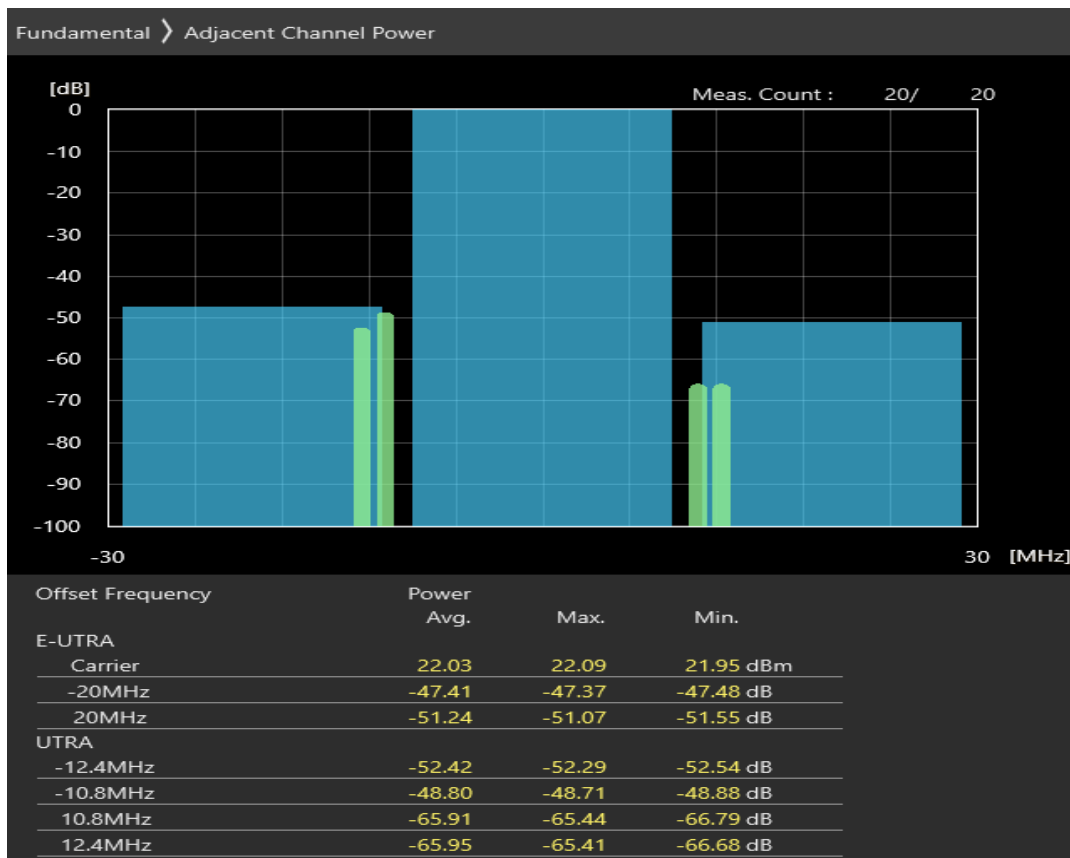
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



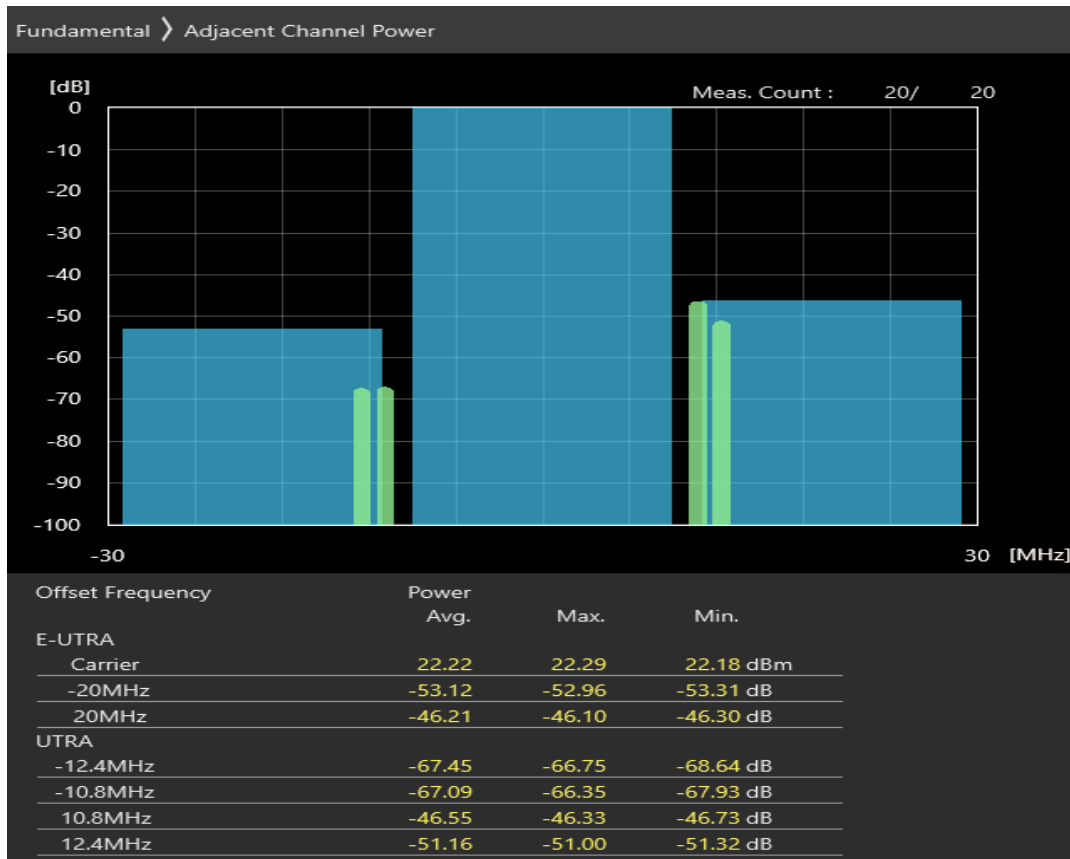
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



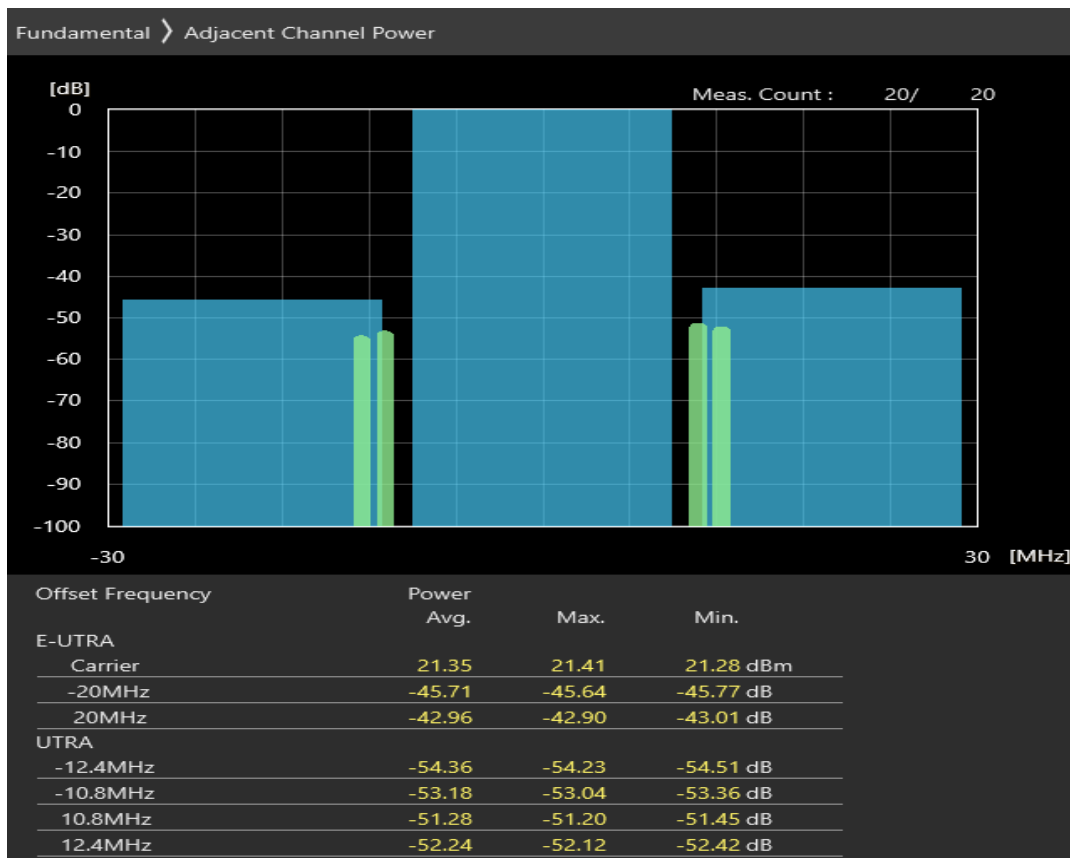
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



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



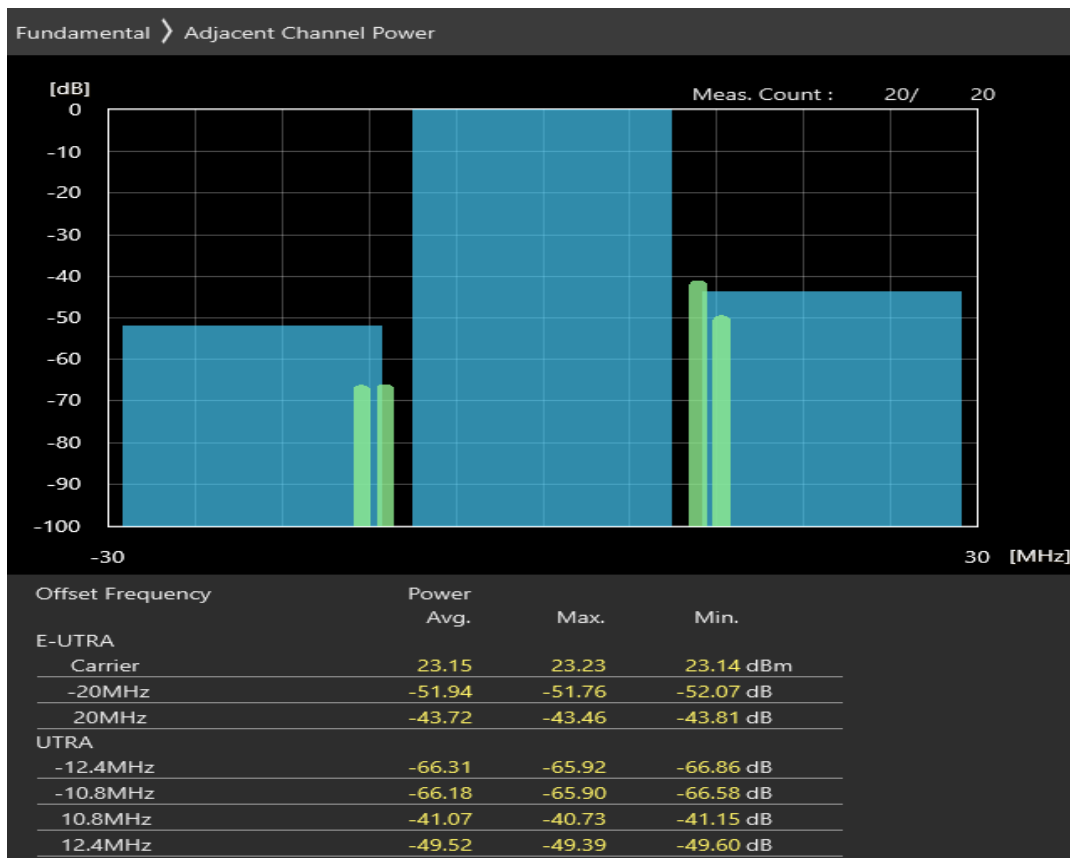
Band40 16QAM BW=20MHz Channel=39150 RB Size=100 Position=#0



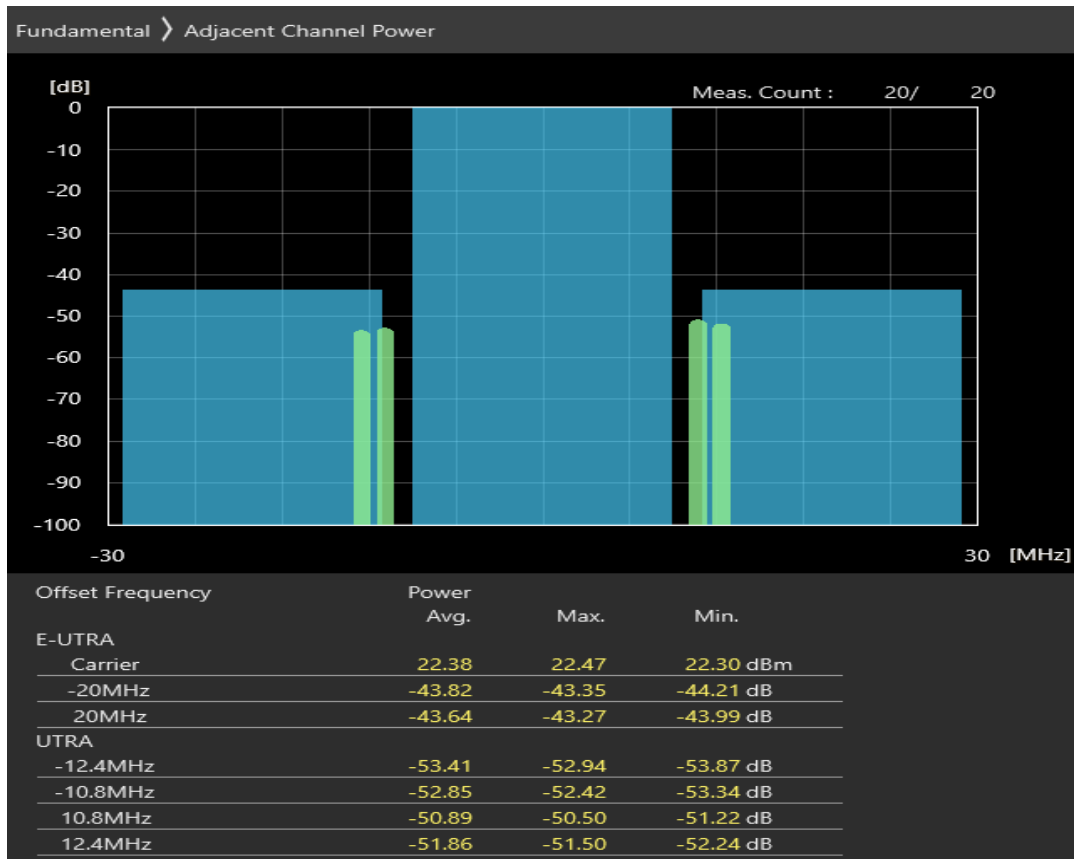
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



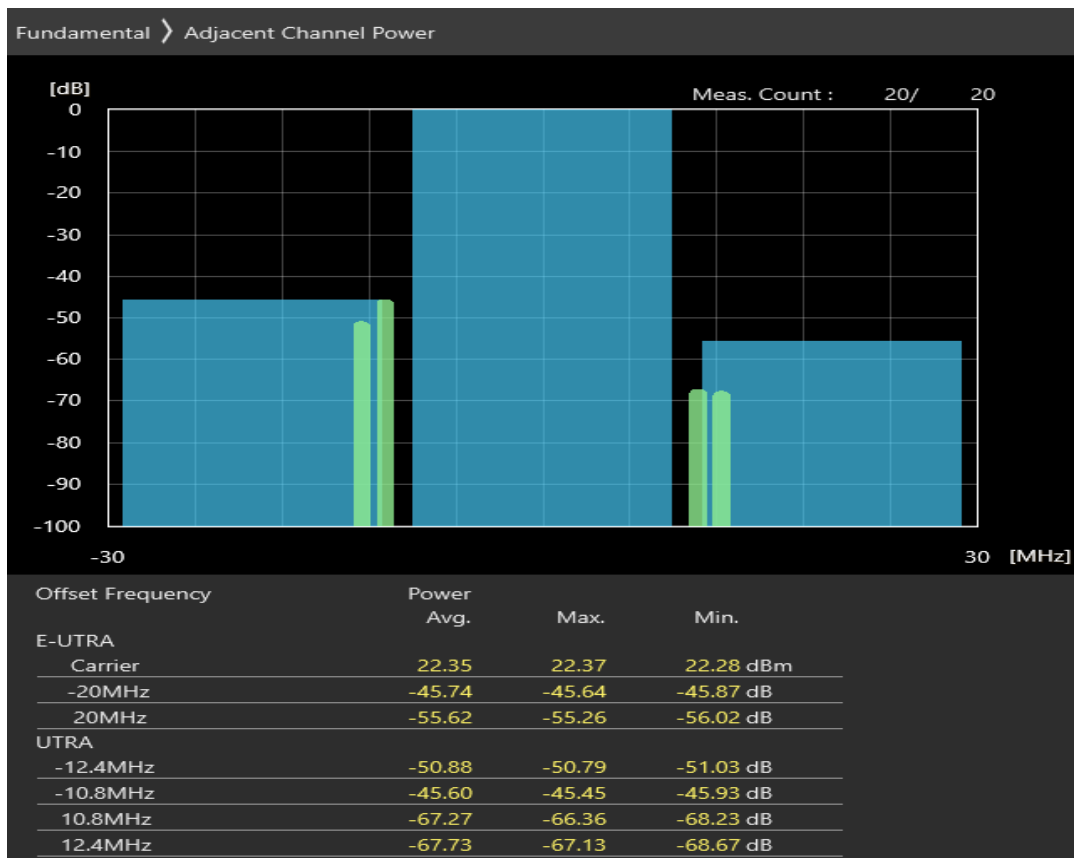
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



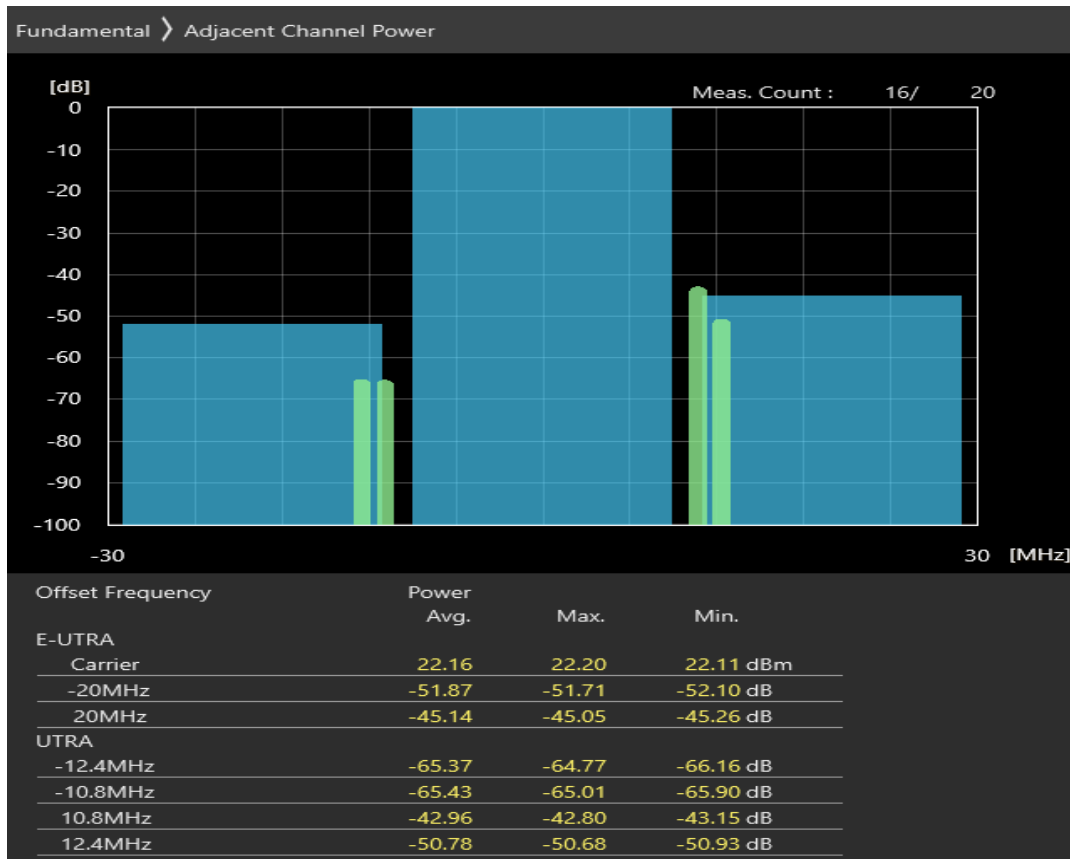
Band40 QPSK BW=20MHz Channel=39550 RB Size=100 Position=#0



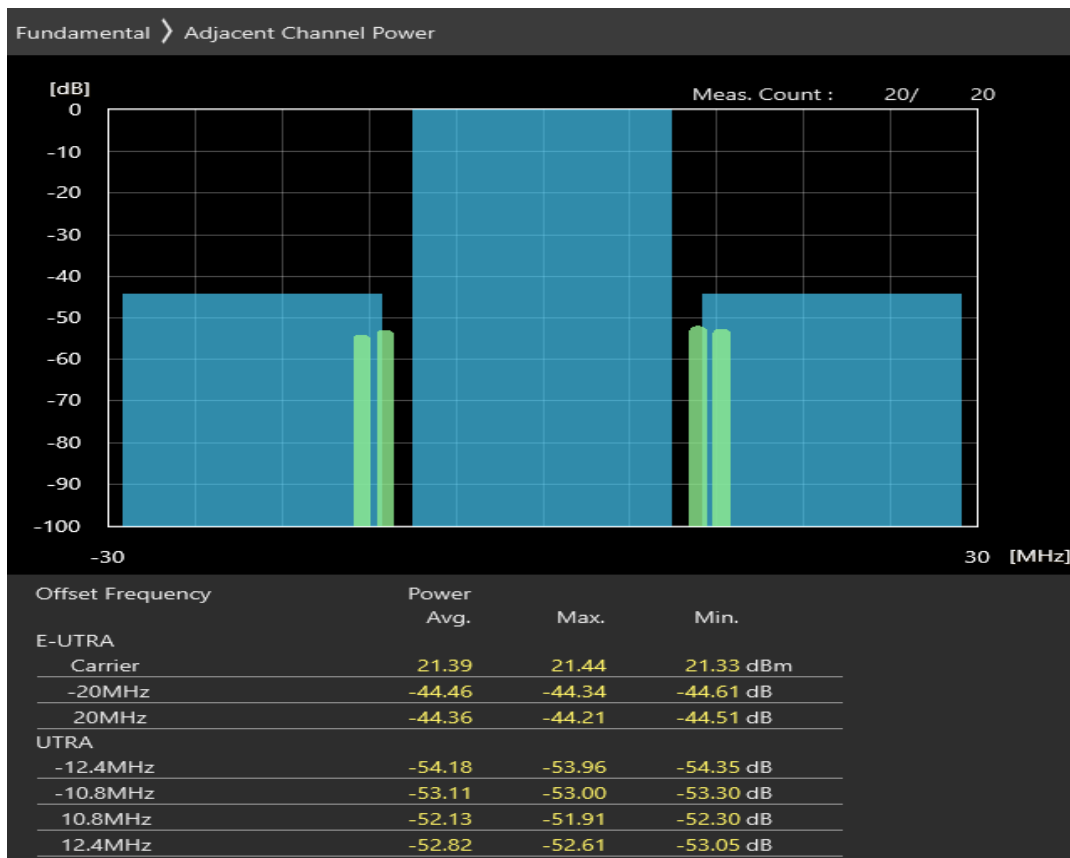
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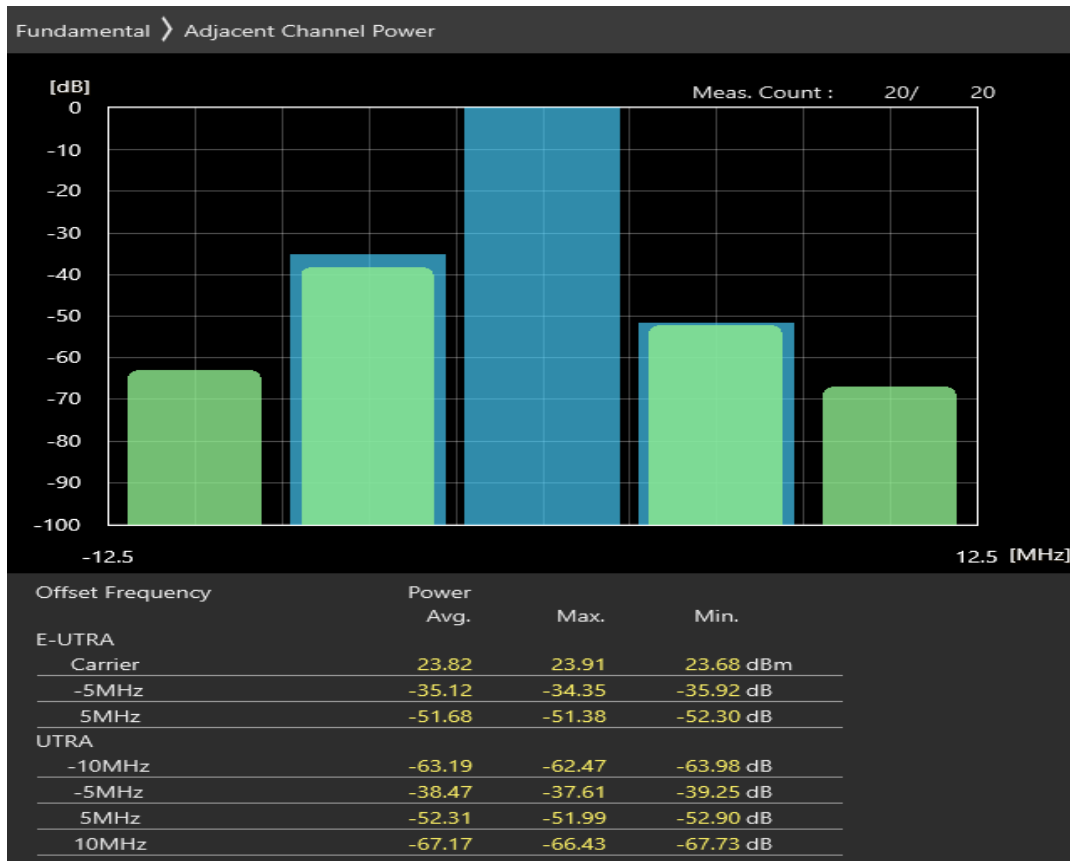
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#Max



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



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



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



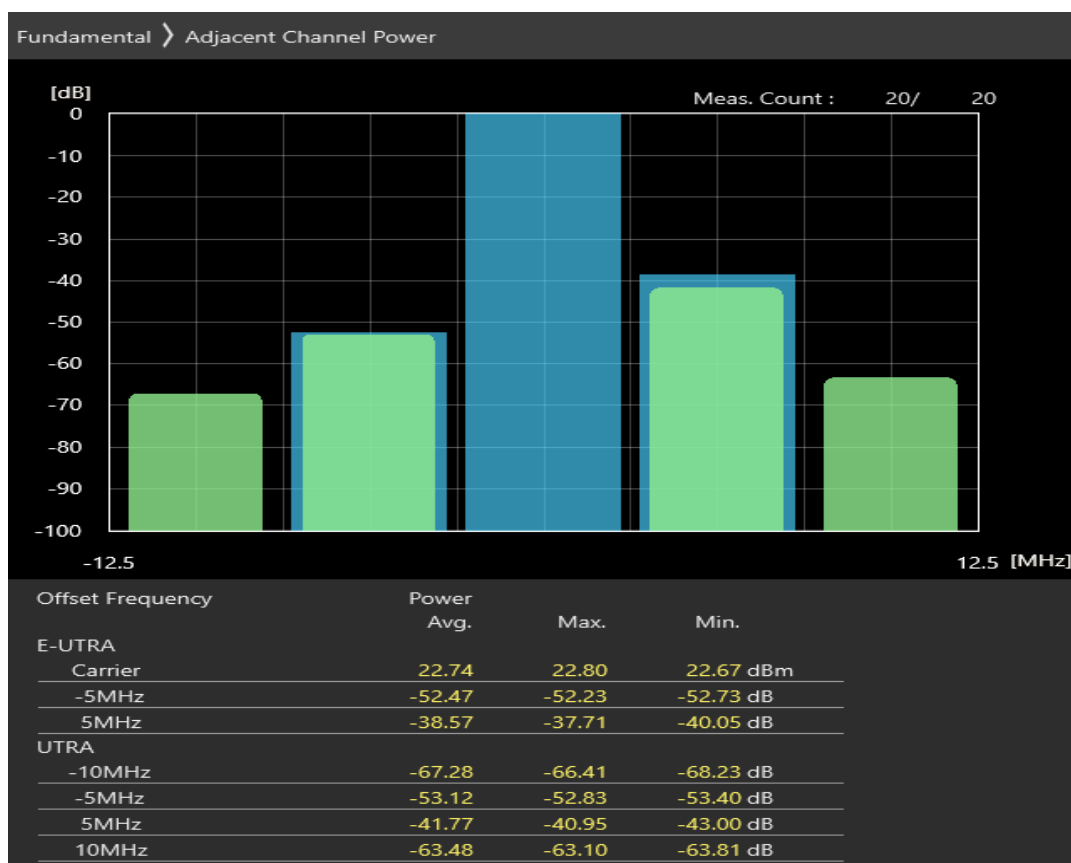
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



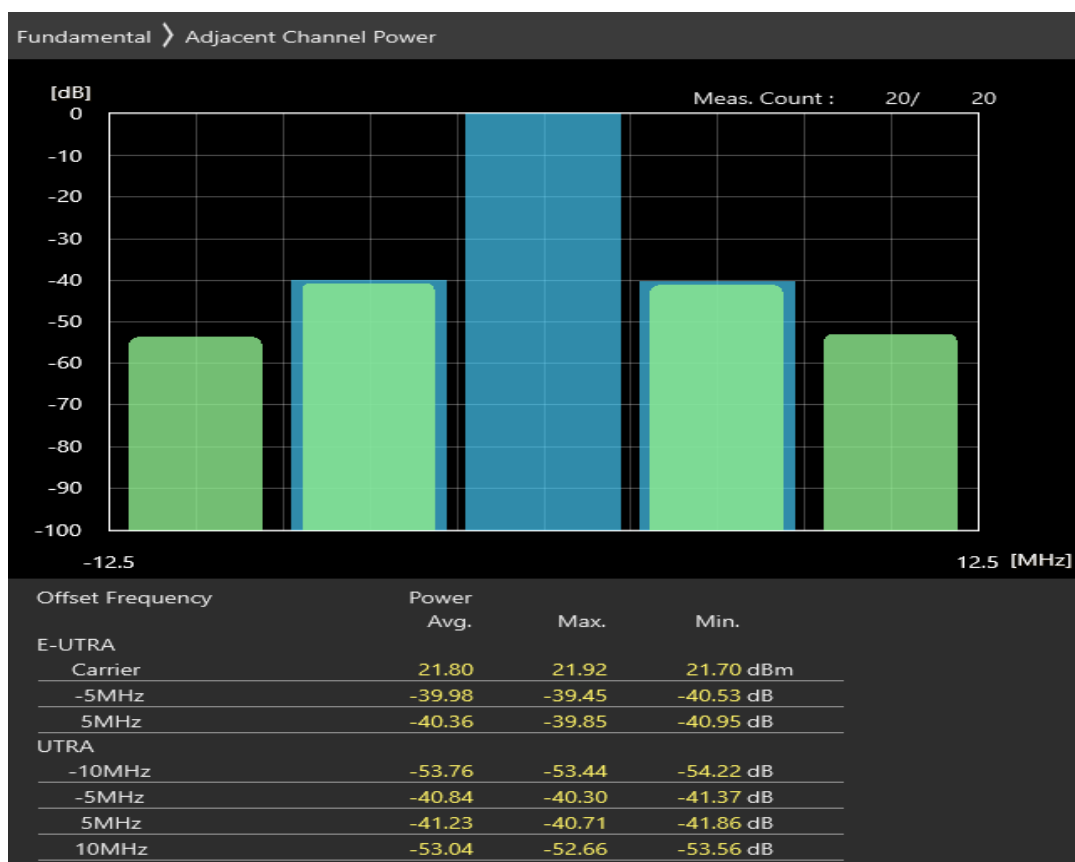
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



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



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



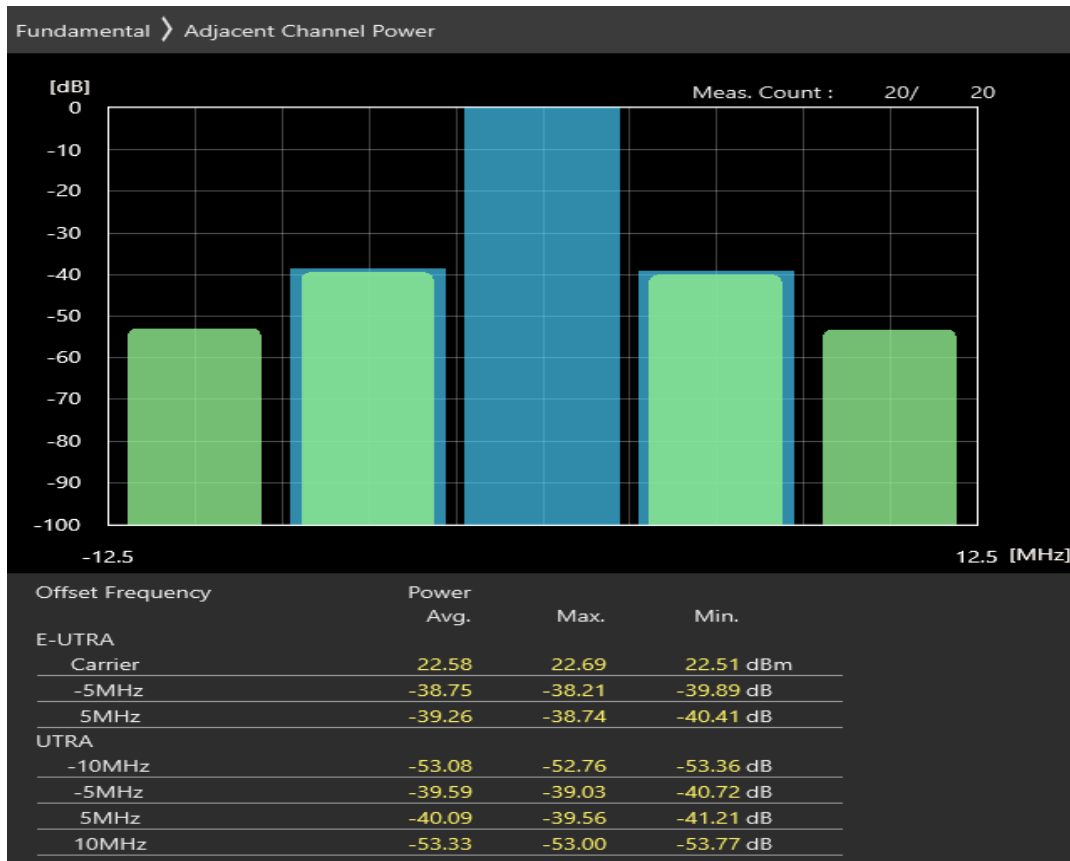
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



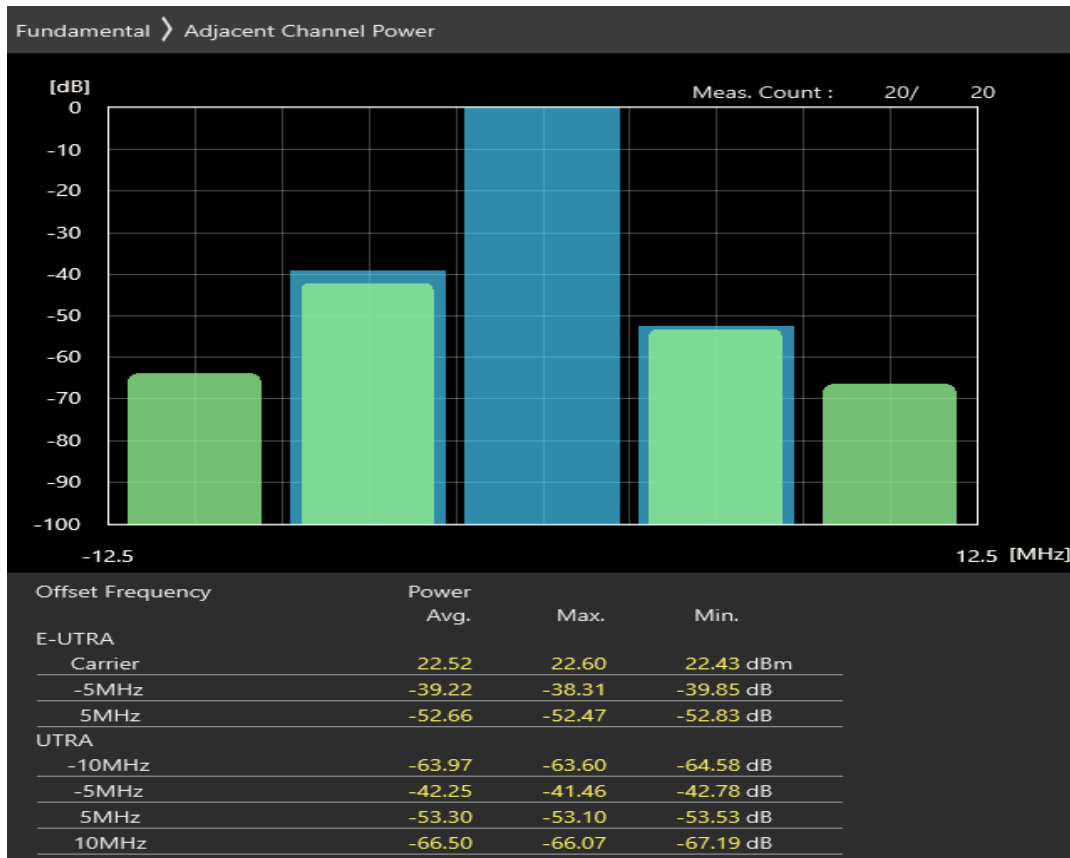
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#Max



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



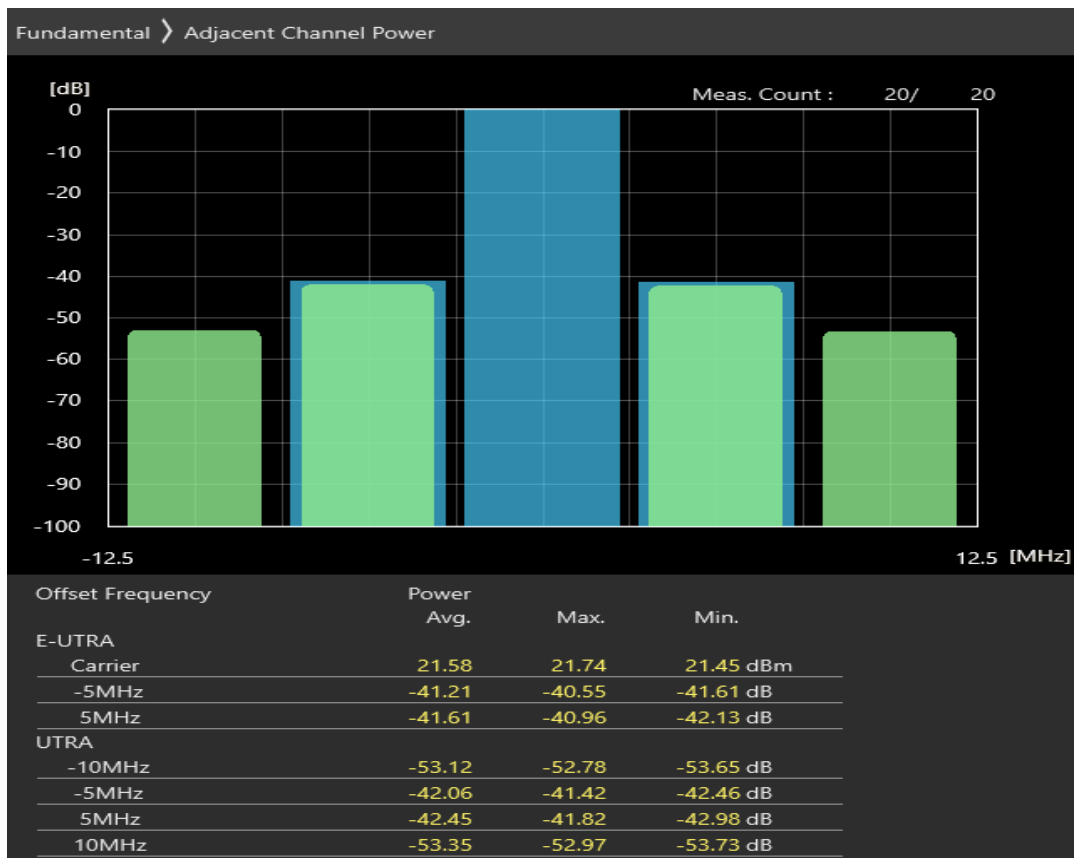
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



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



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



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



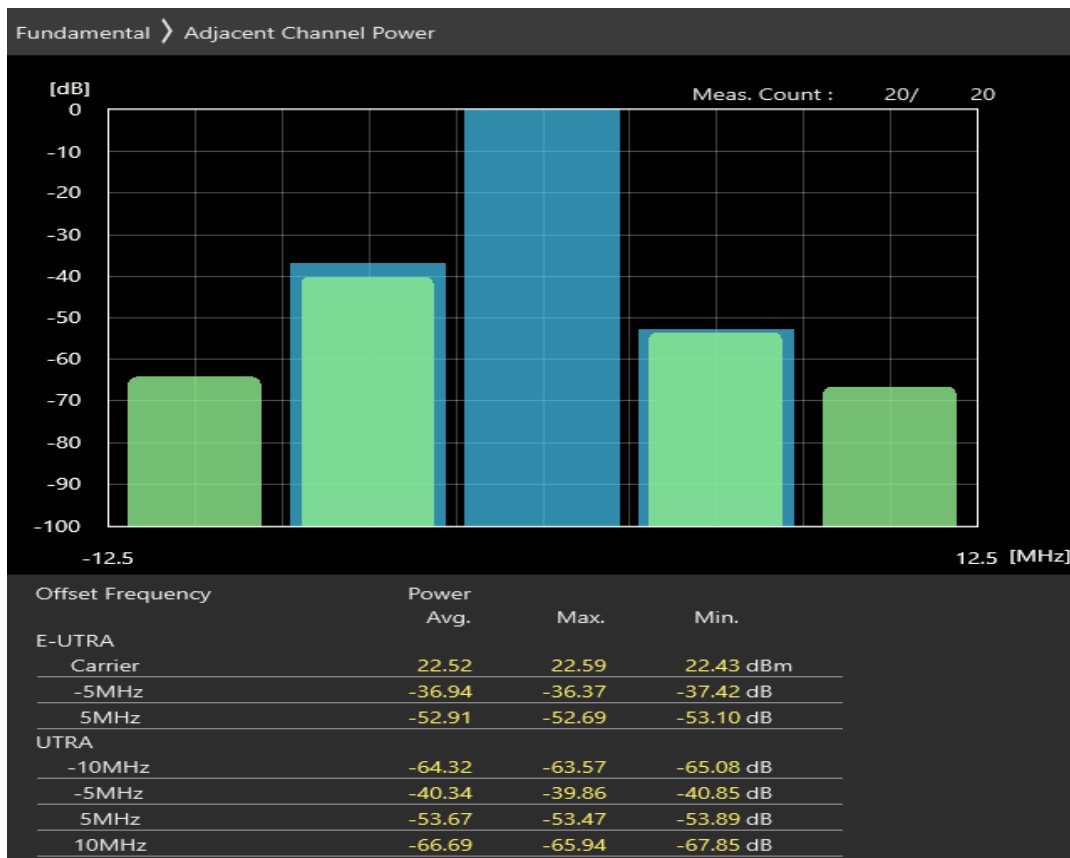
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



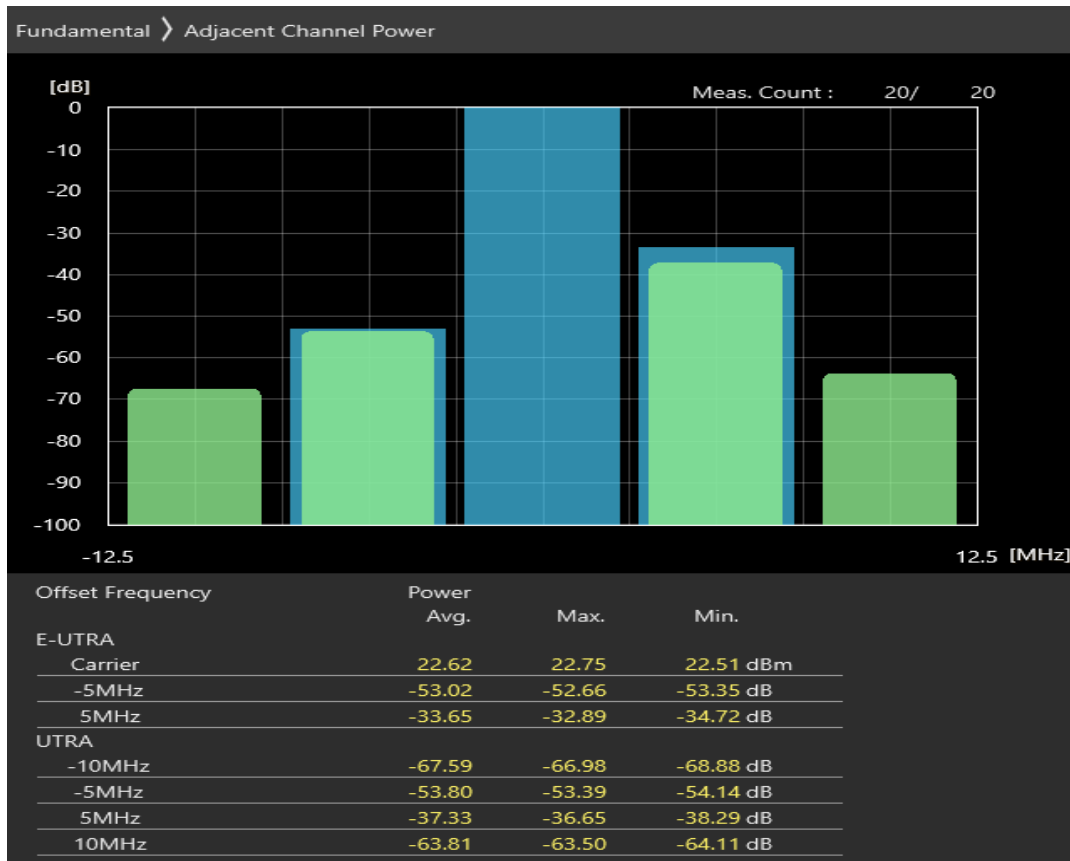
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



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



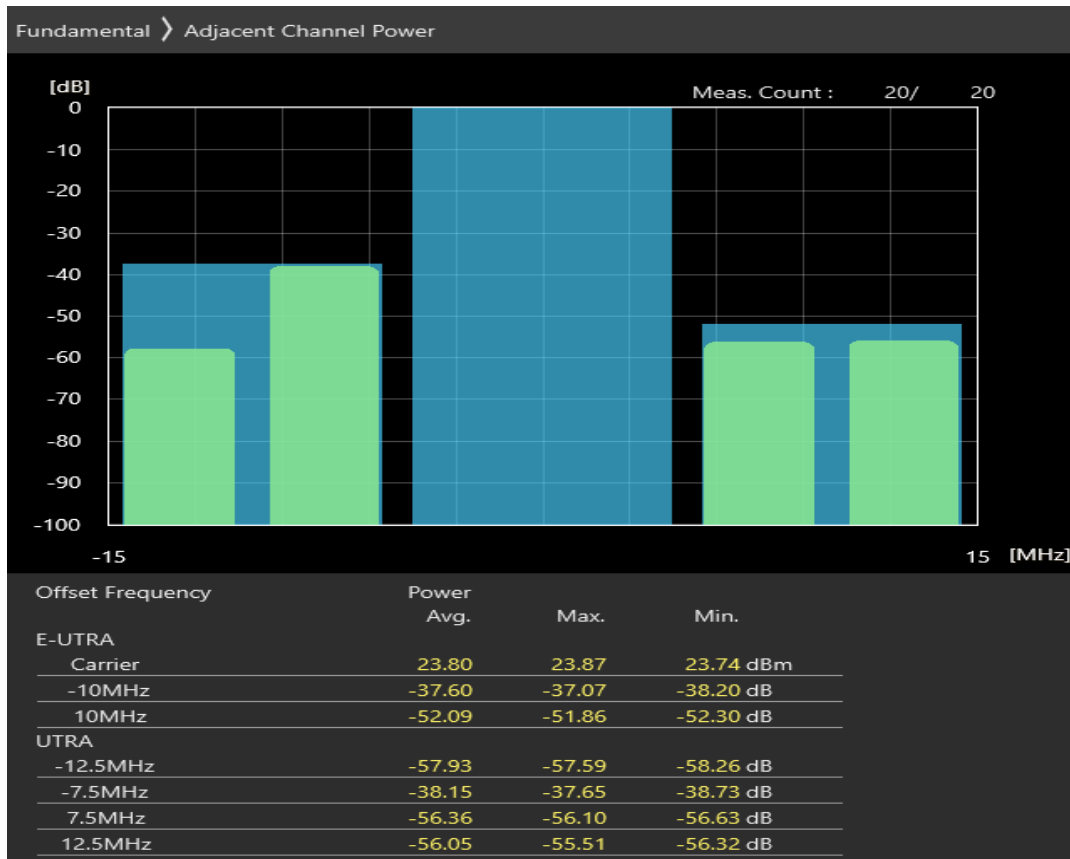
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#Max



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



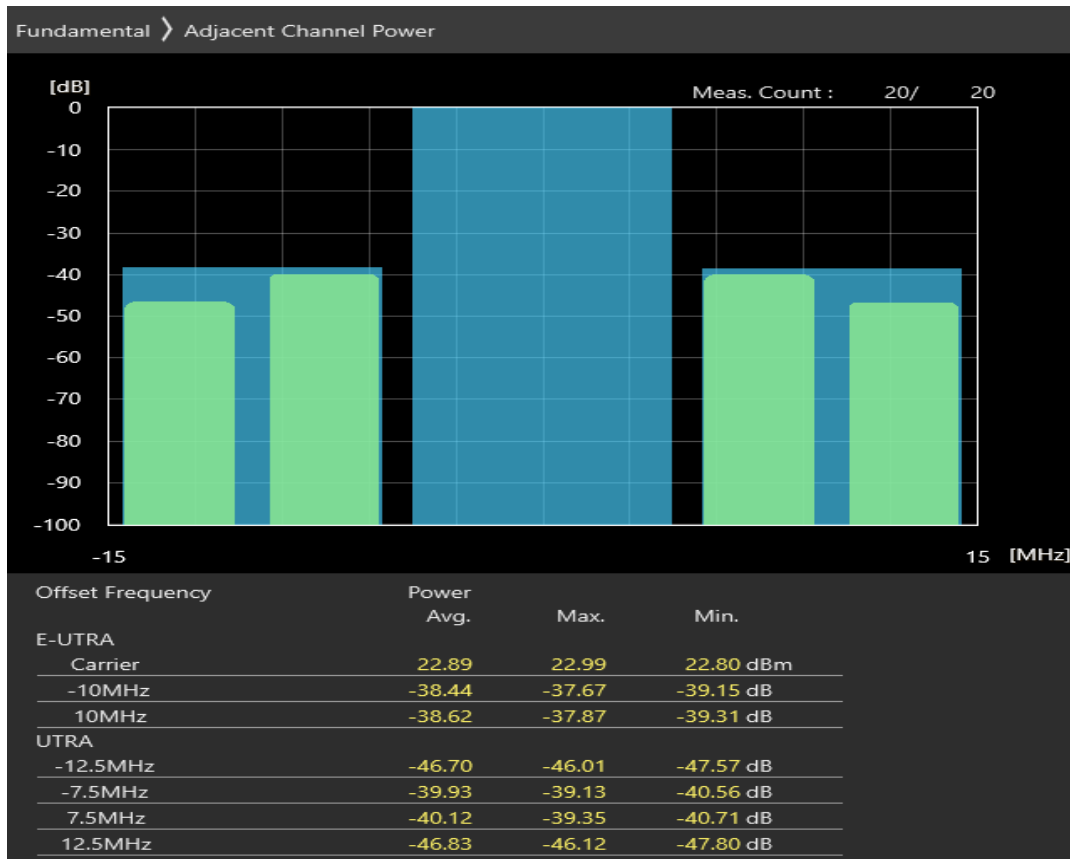
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



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



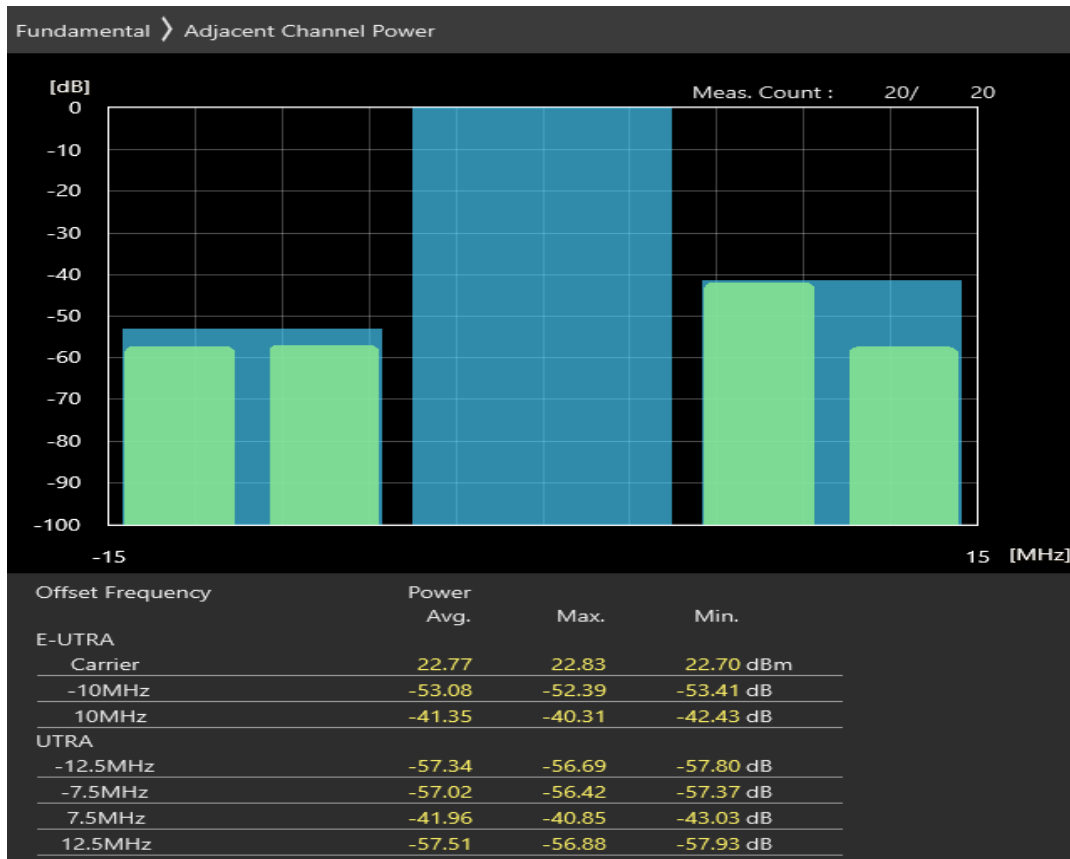
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



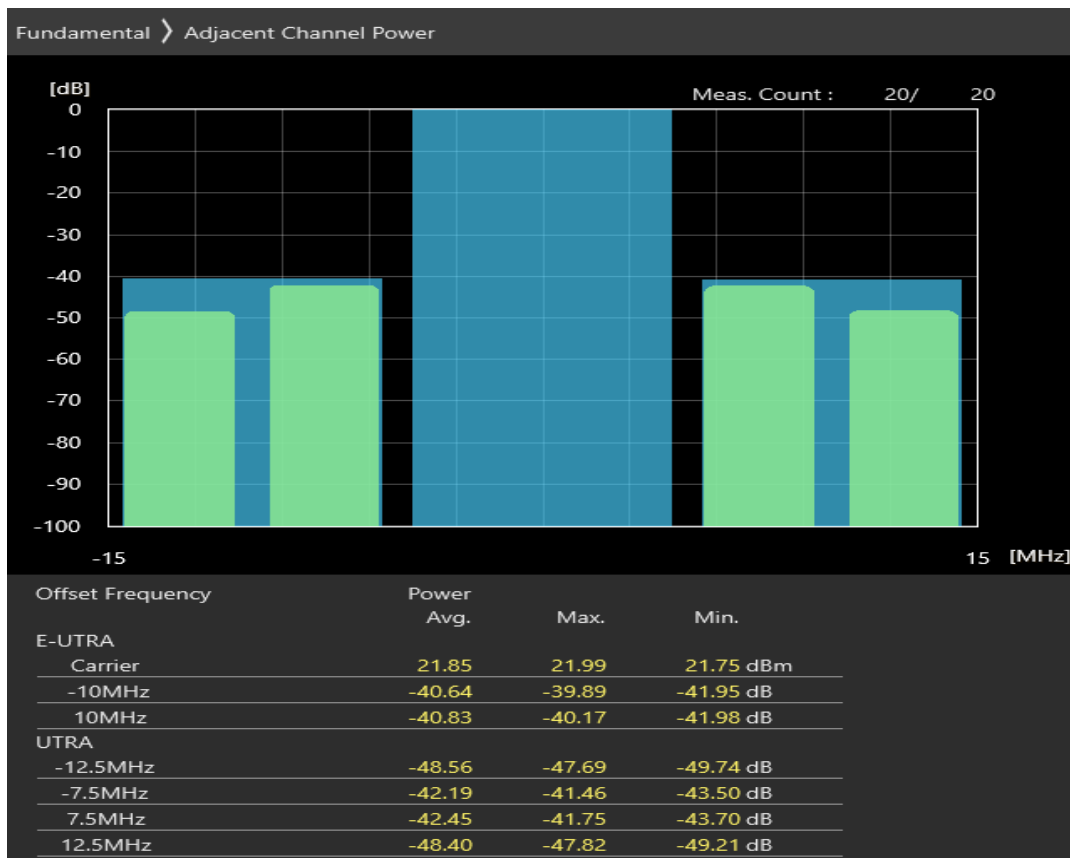
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0



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



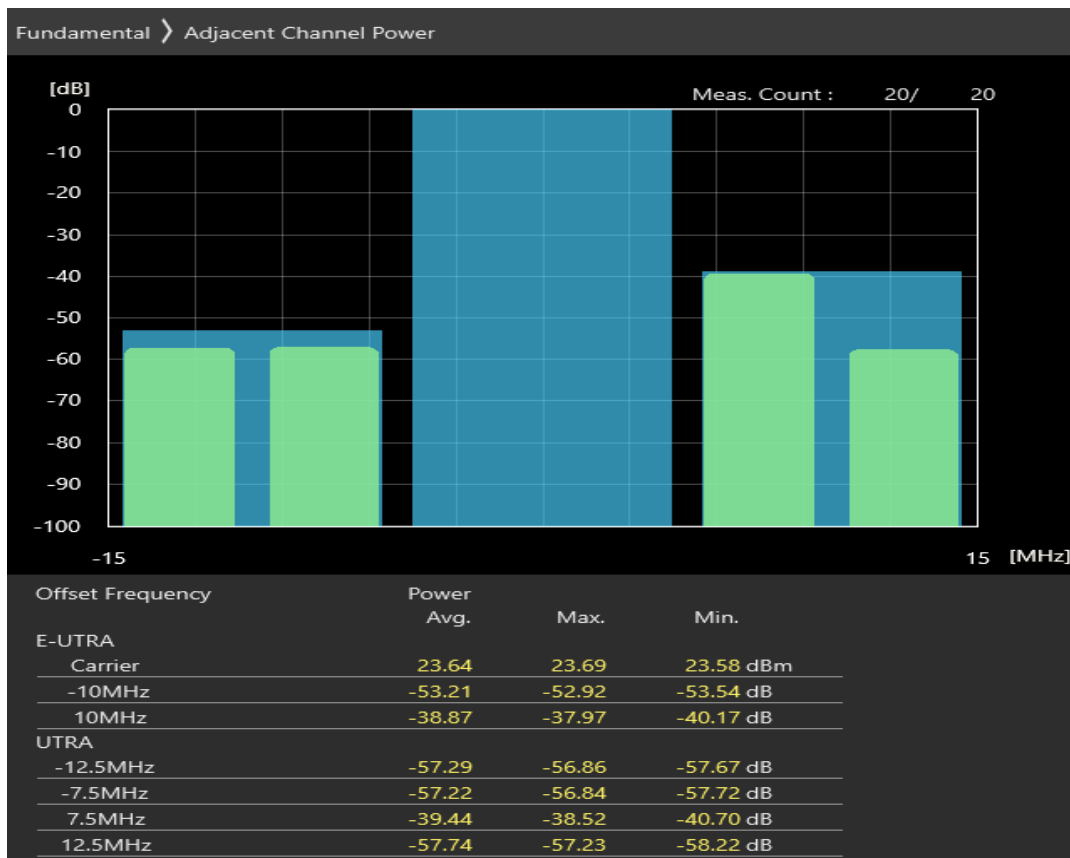
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



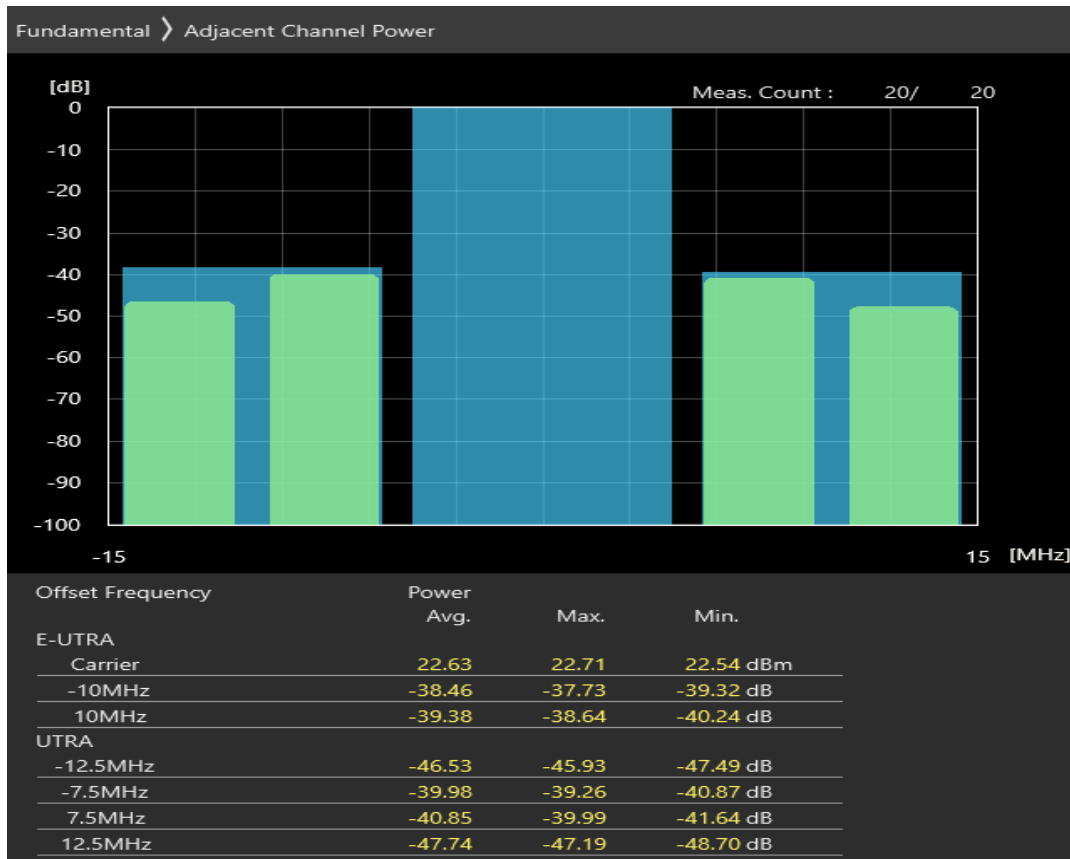
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



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



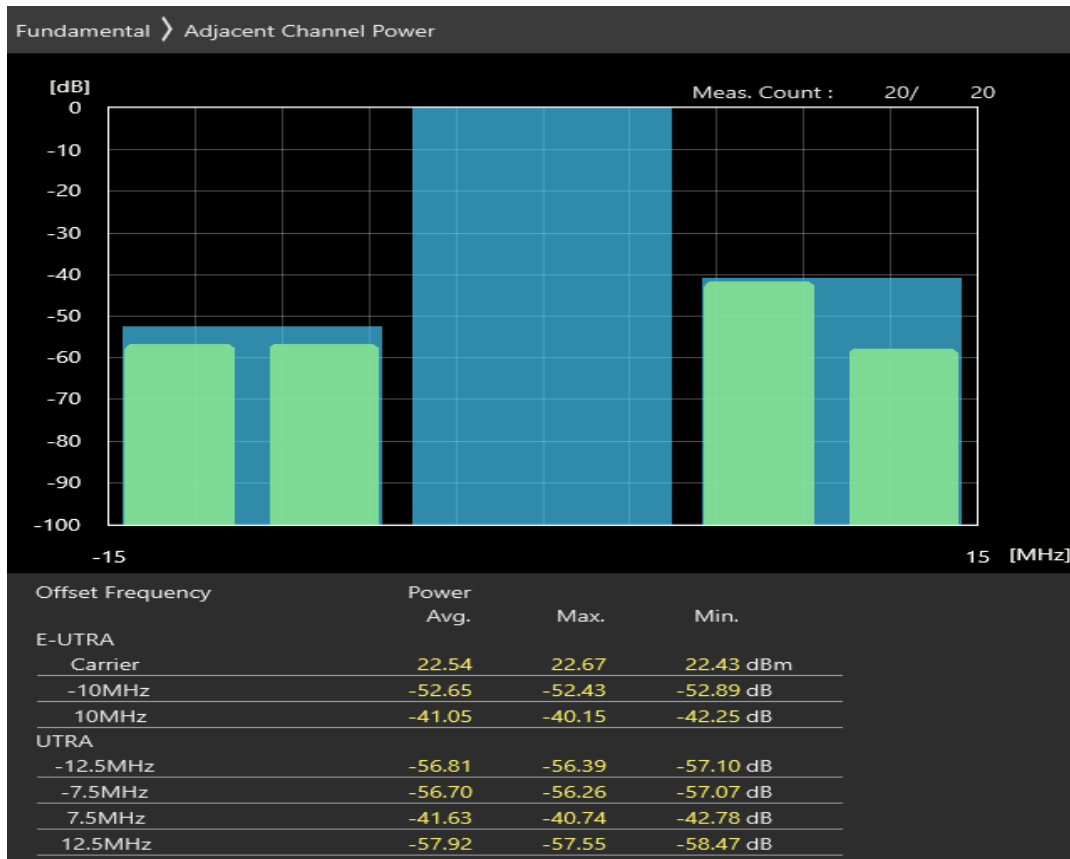
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



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



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



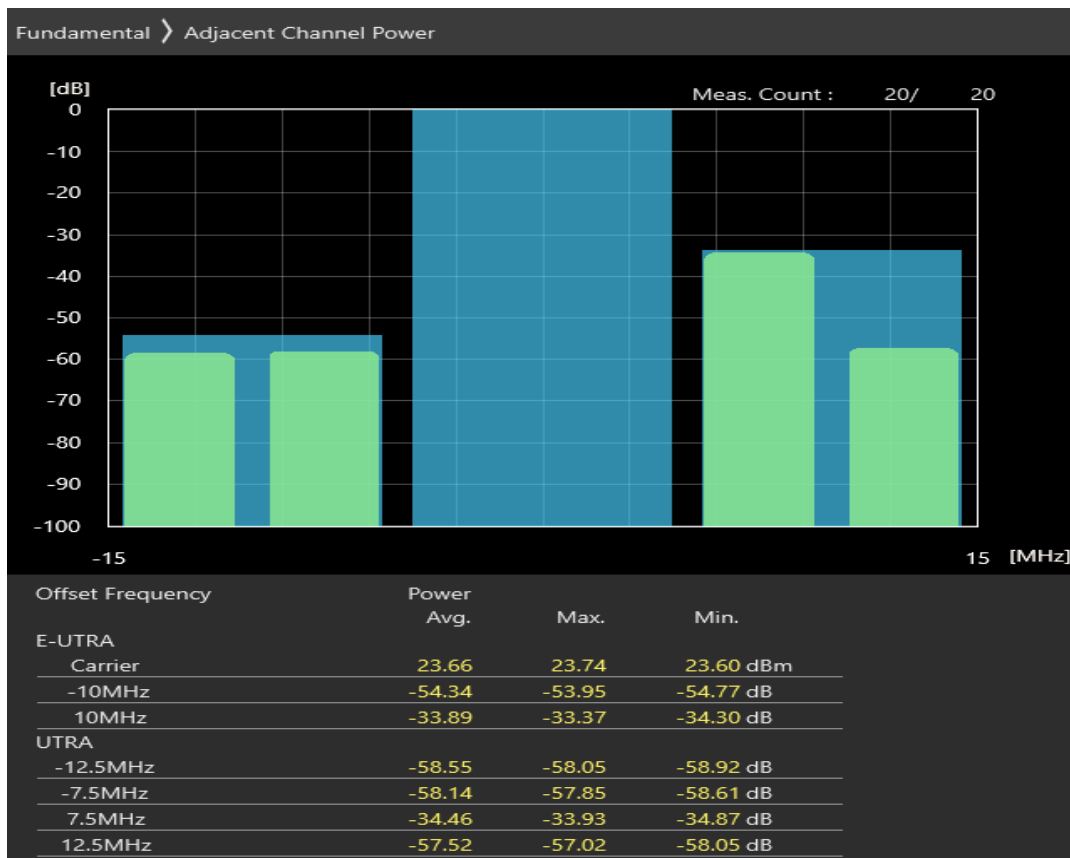
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



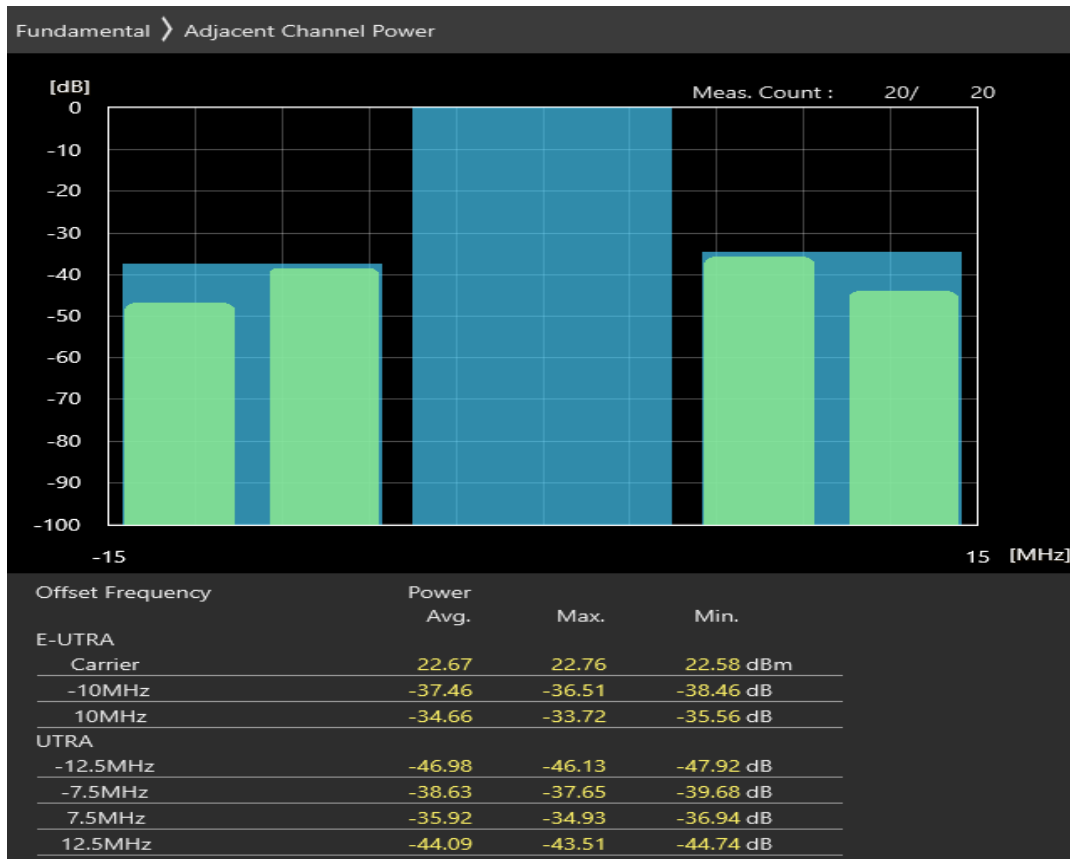
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



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



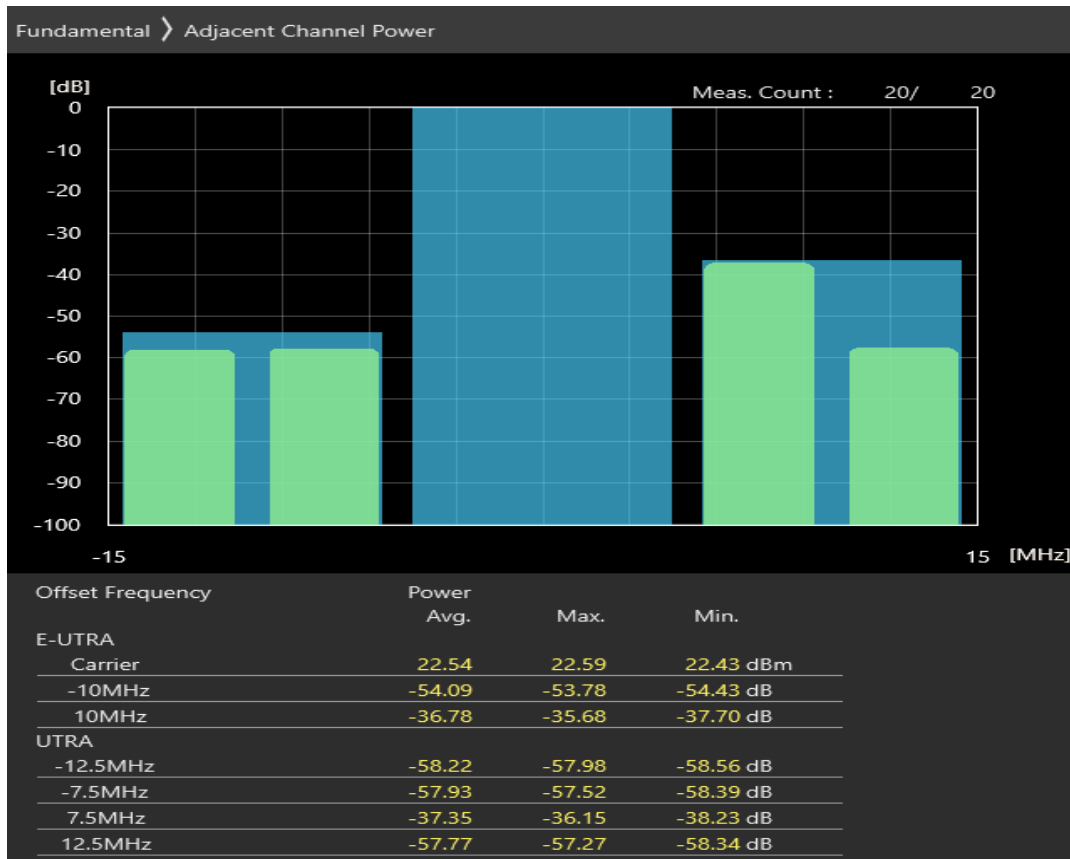
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



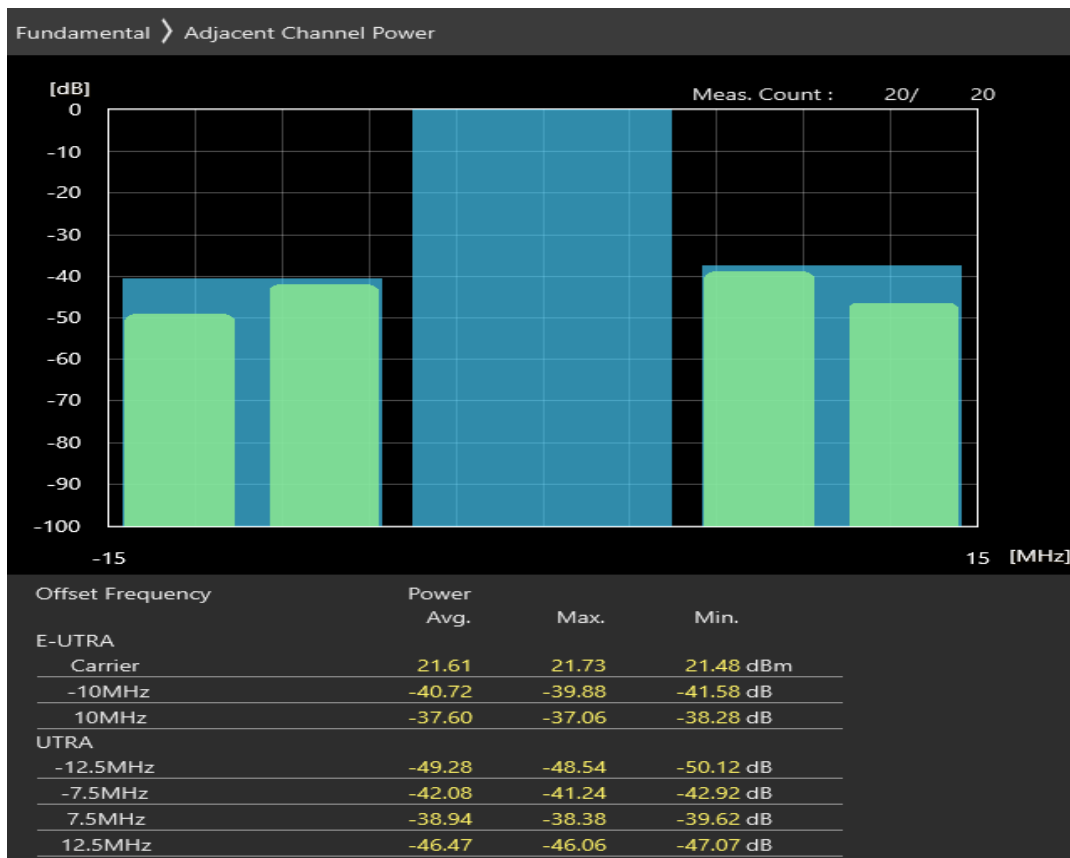
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



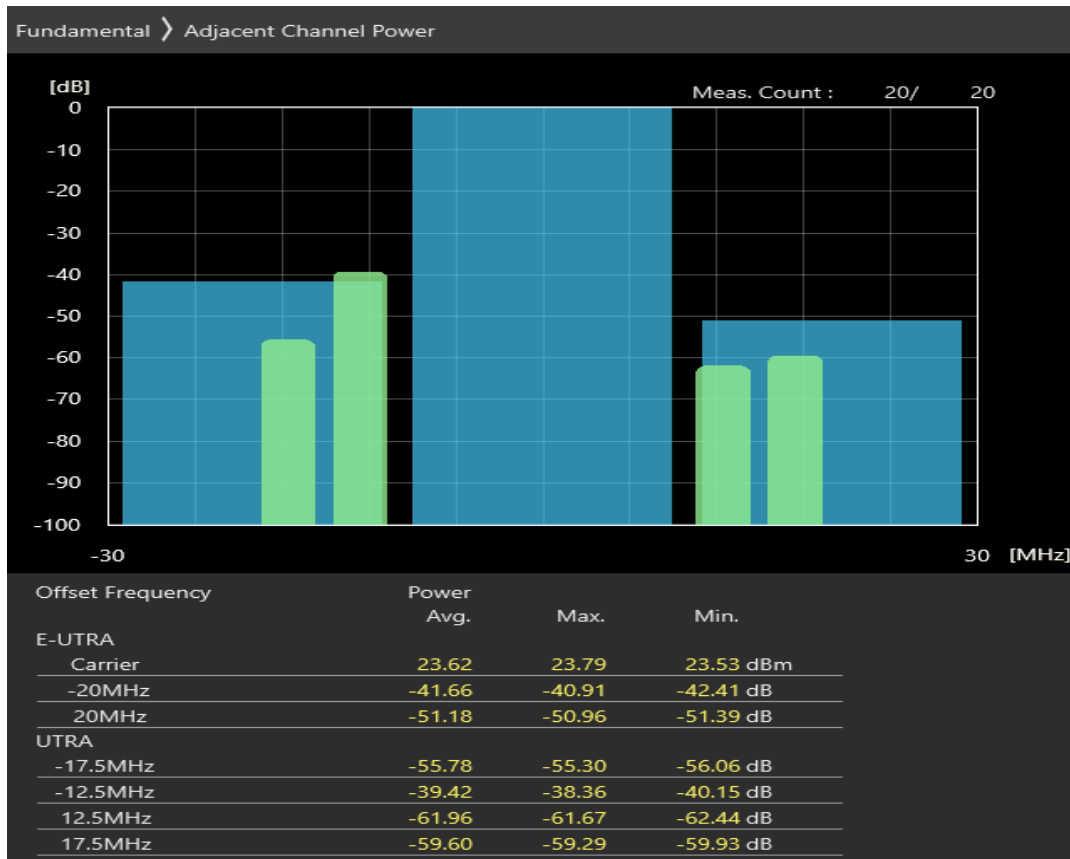
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#Max



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



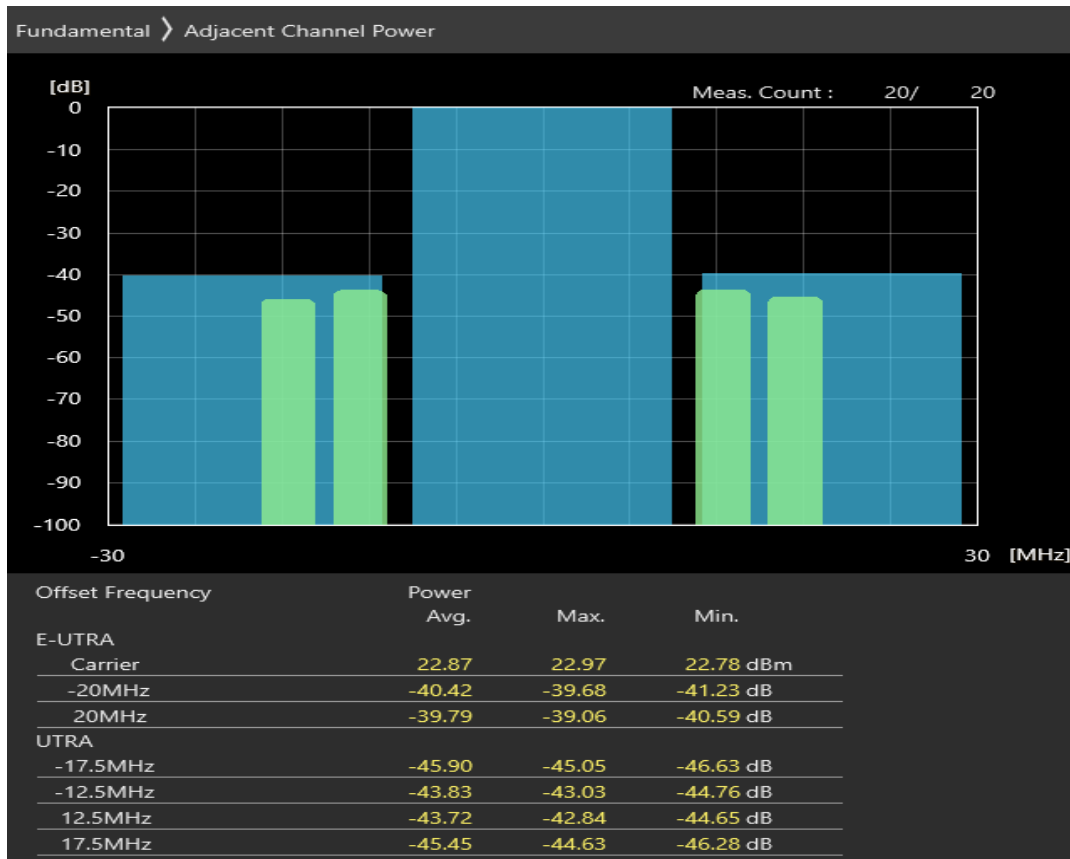
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



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



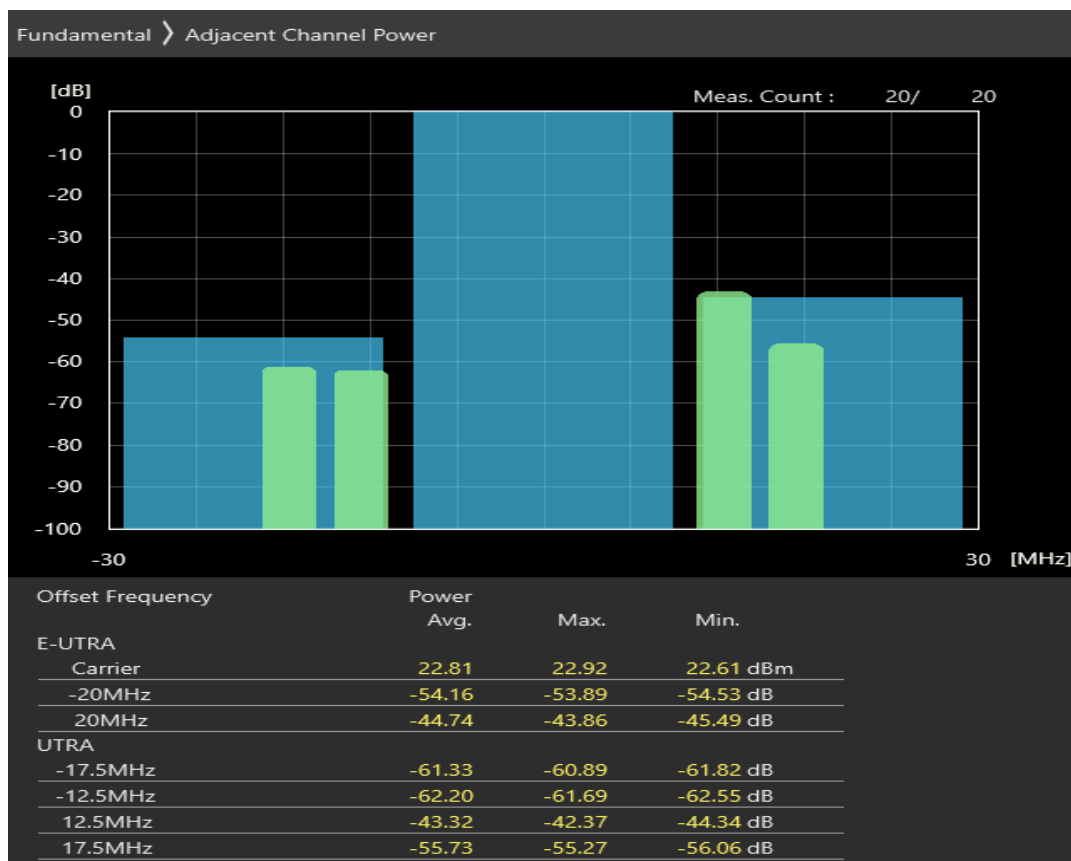
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



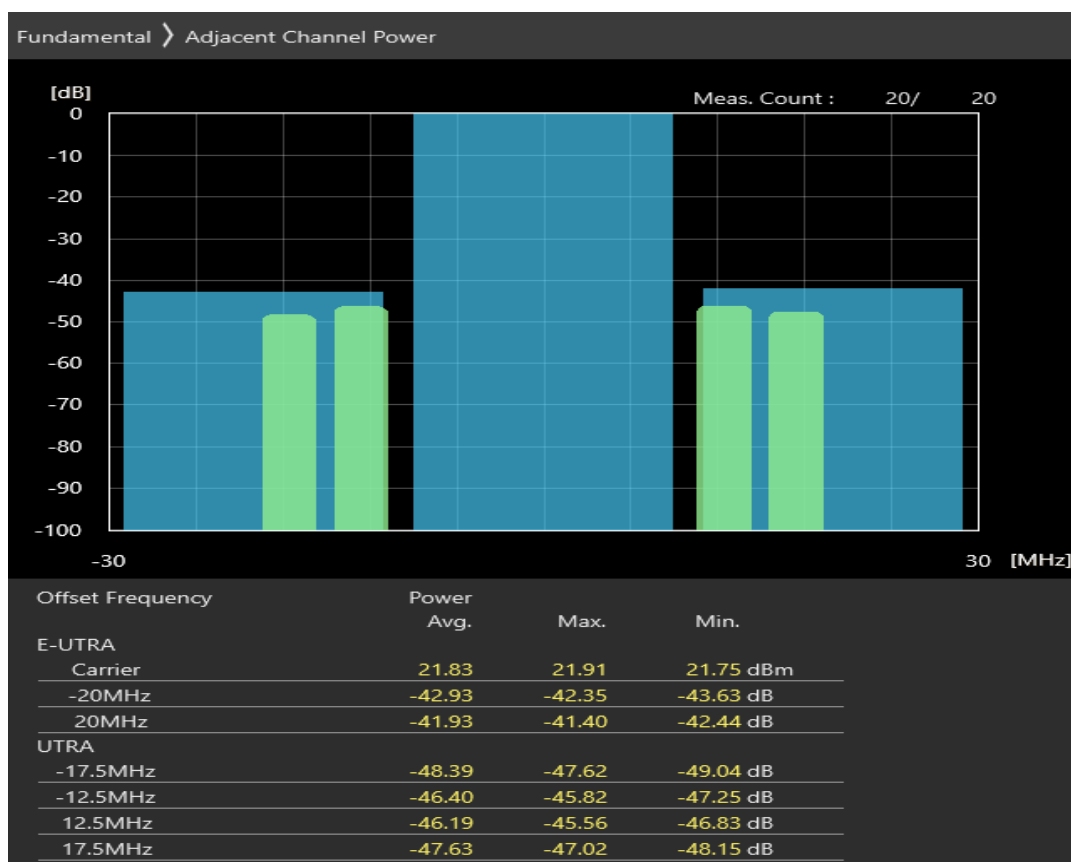
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0



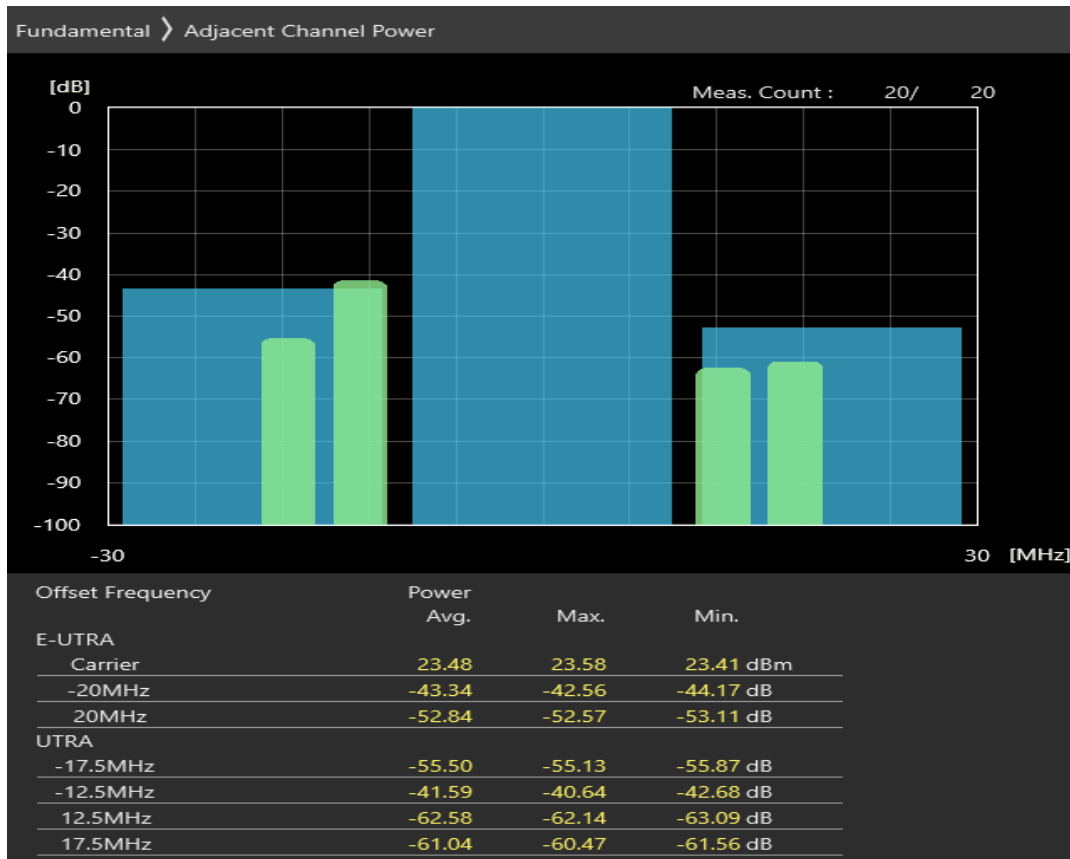
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#Max



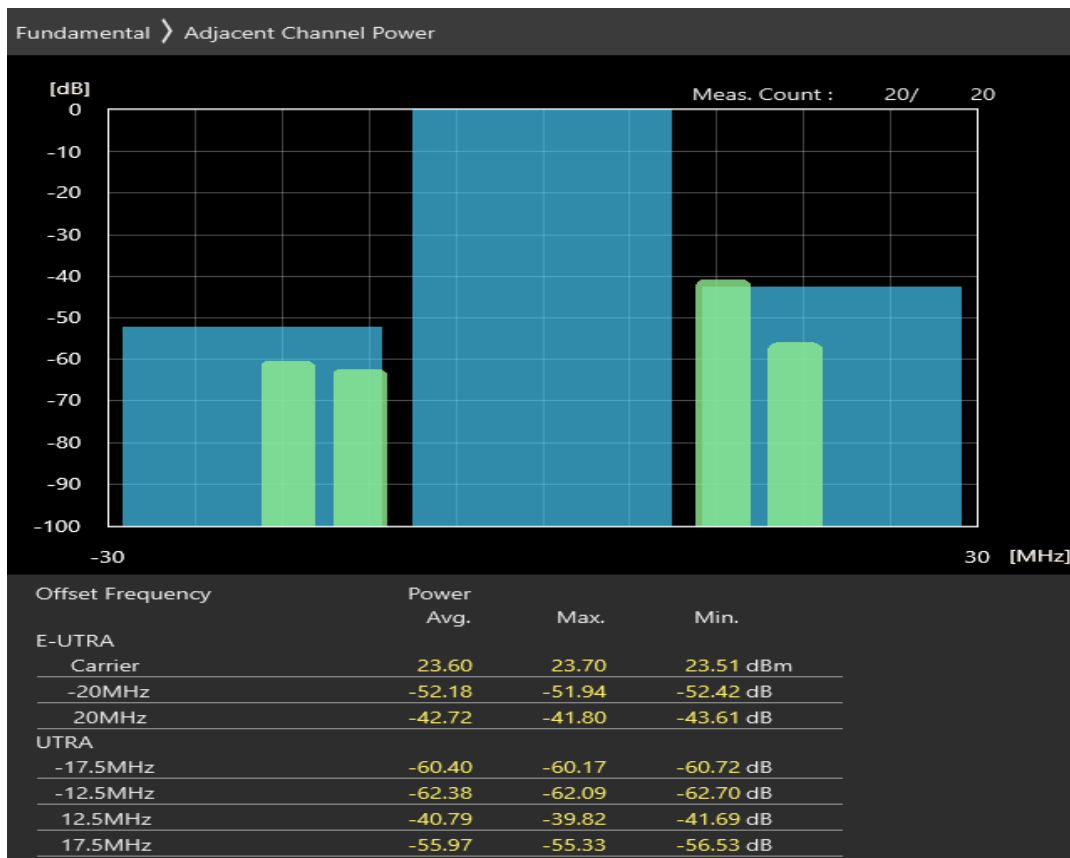
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



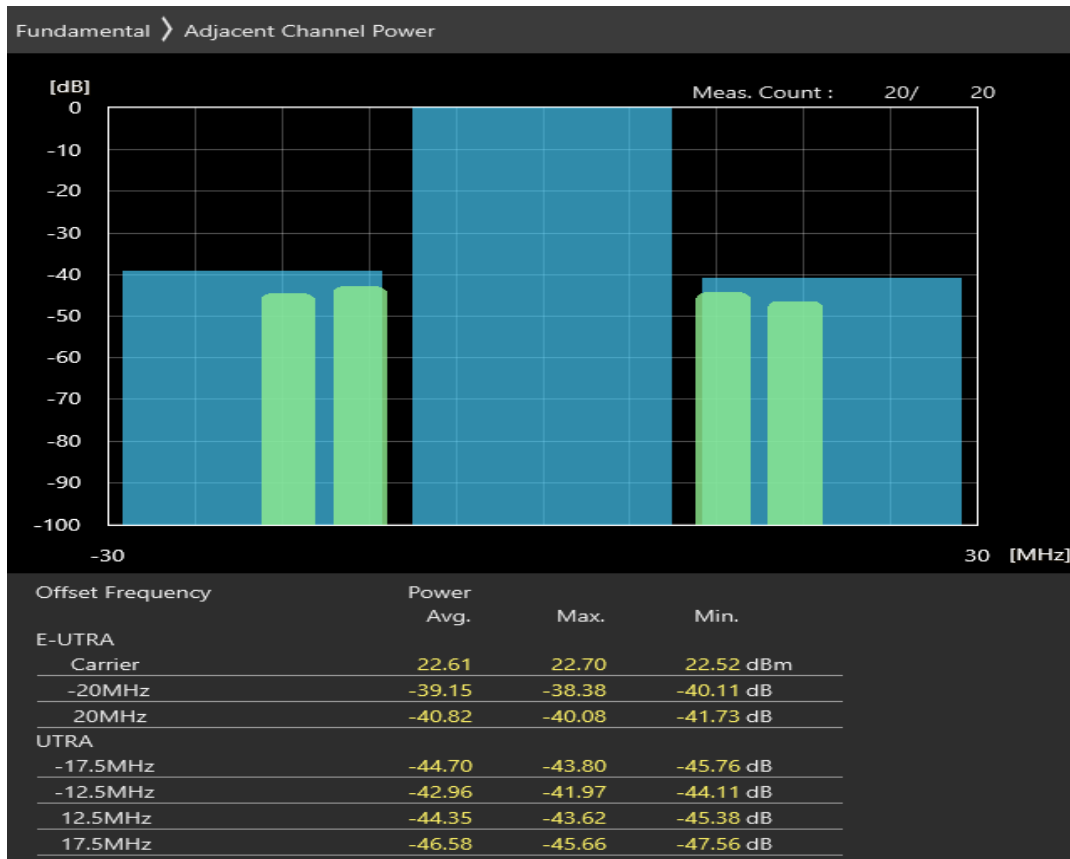
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



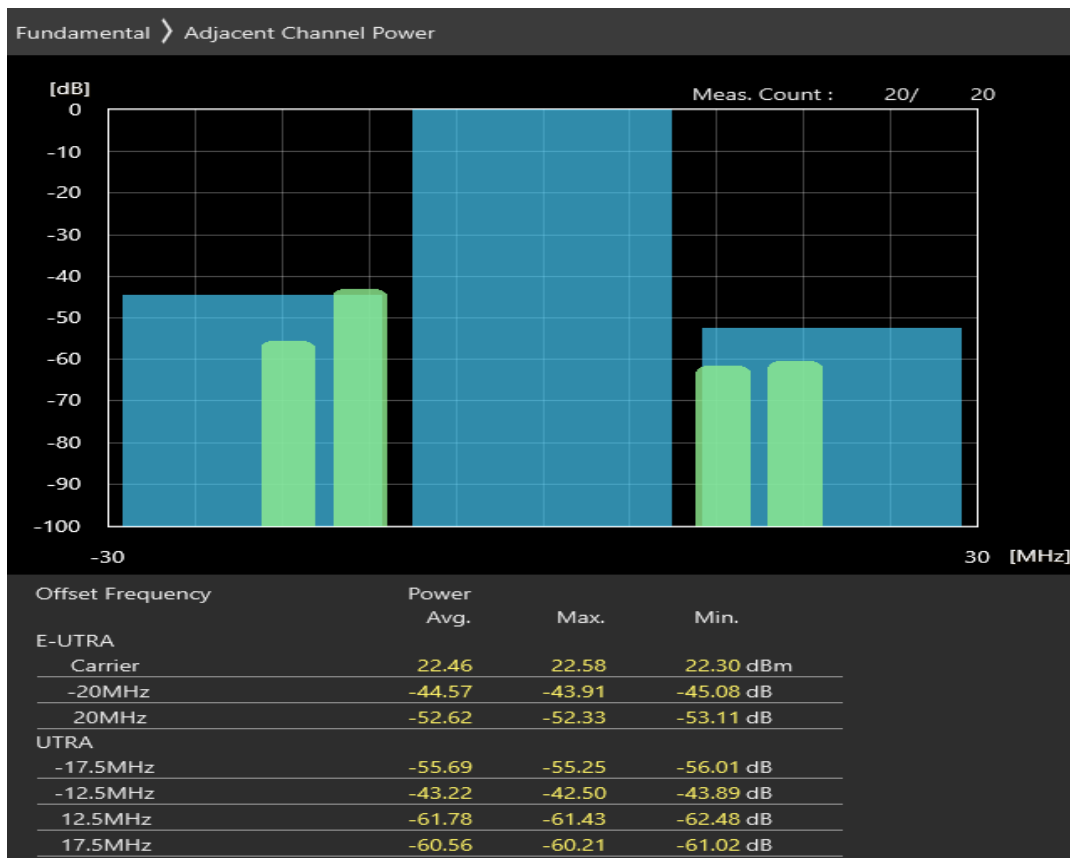
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



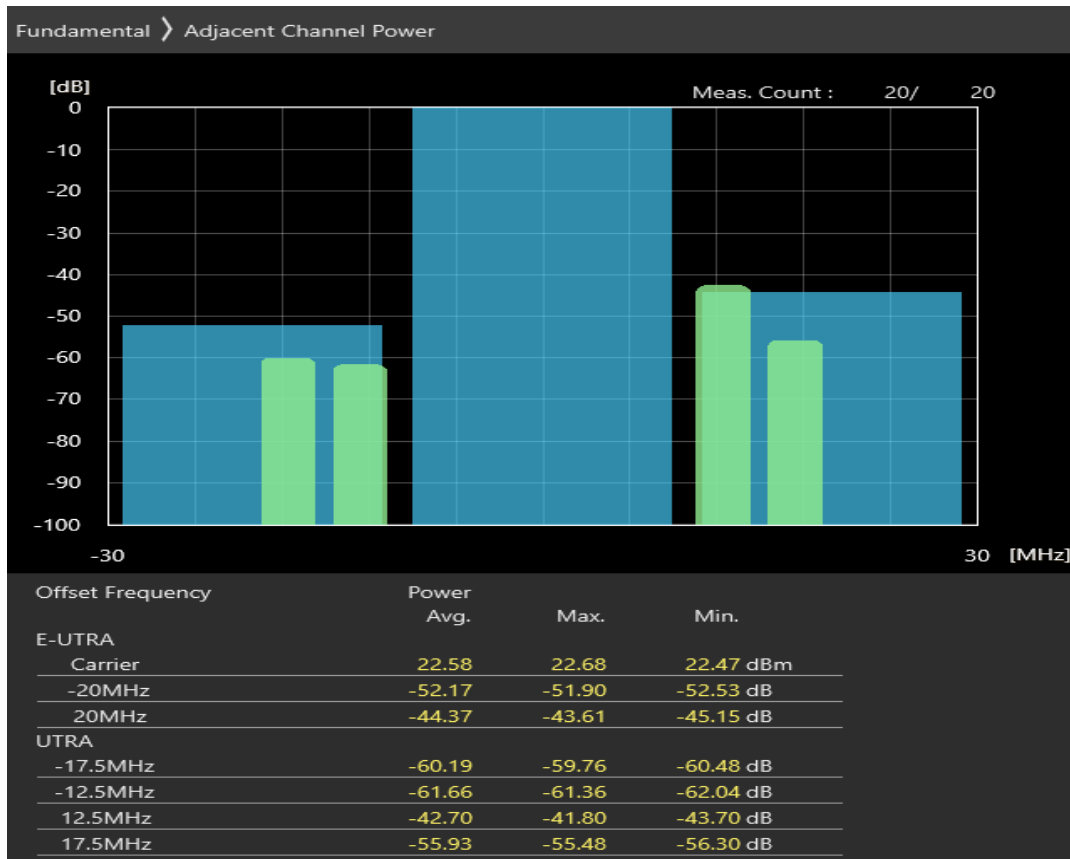
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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



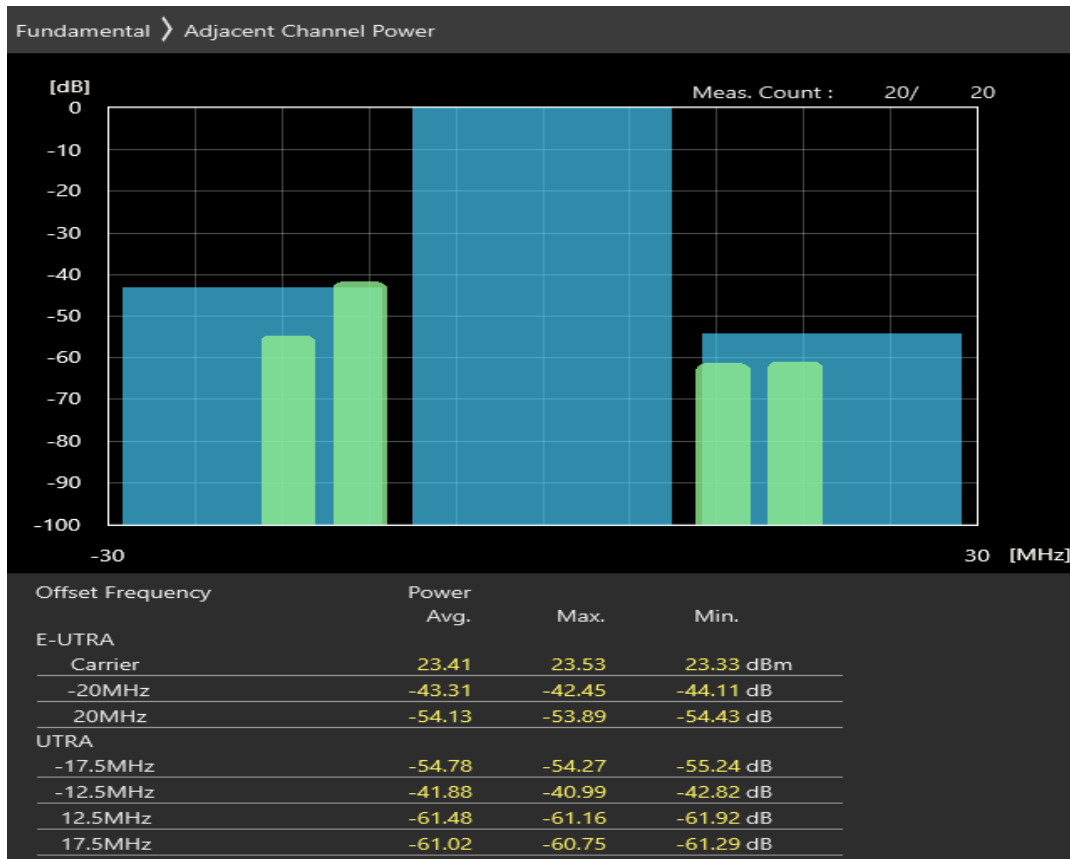
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



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



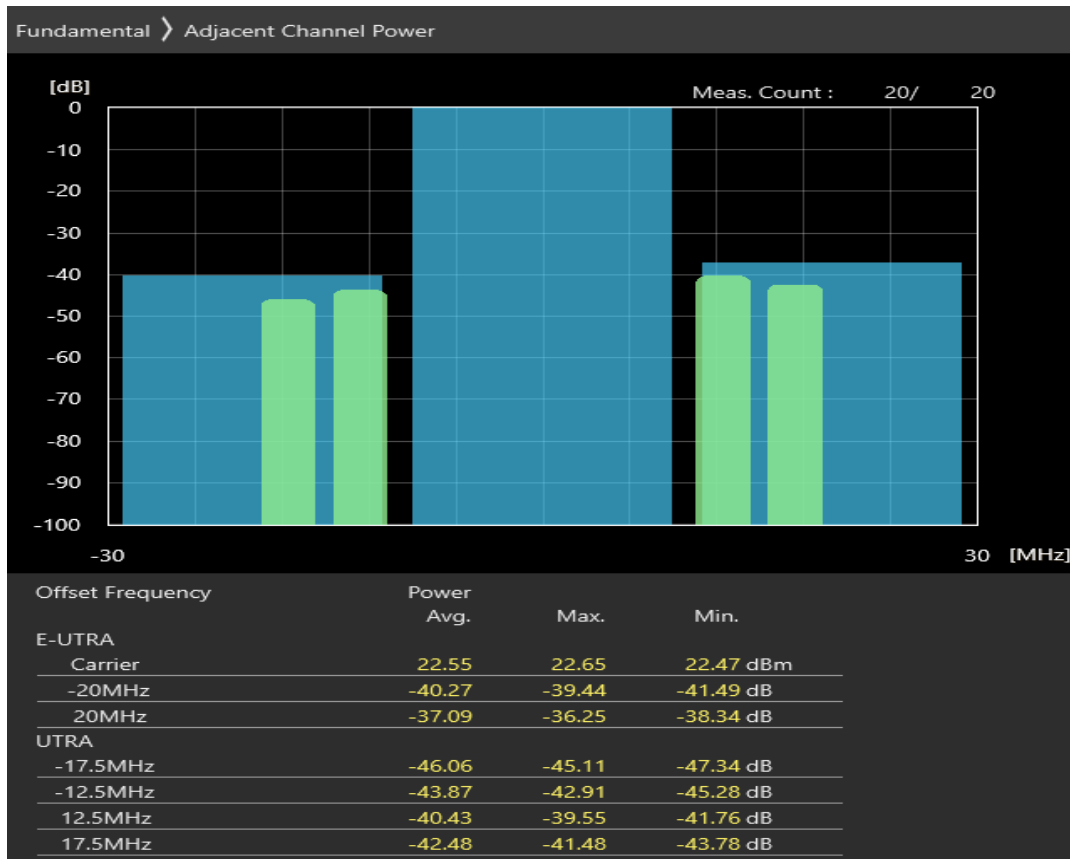
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



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



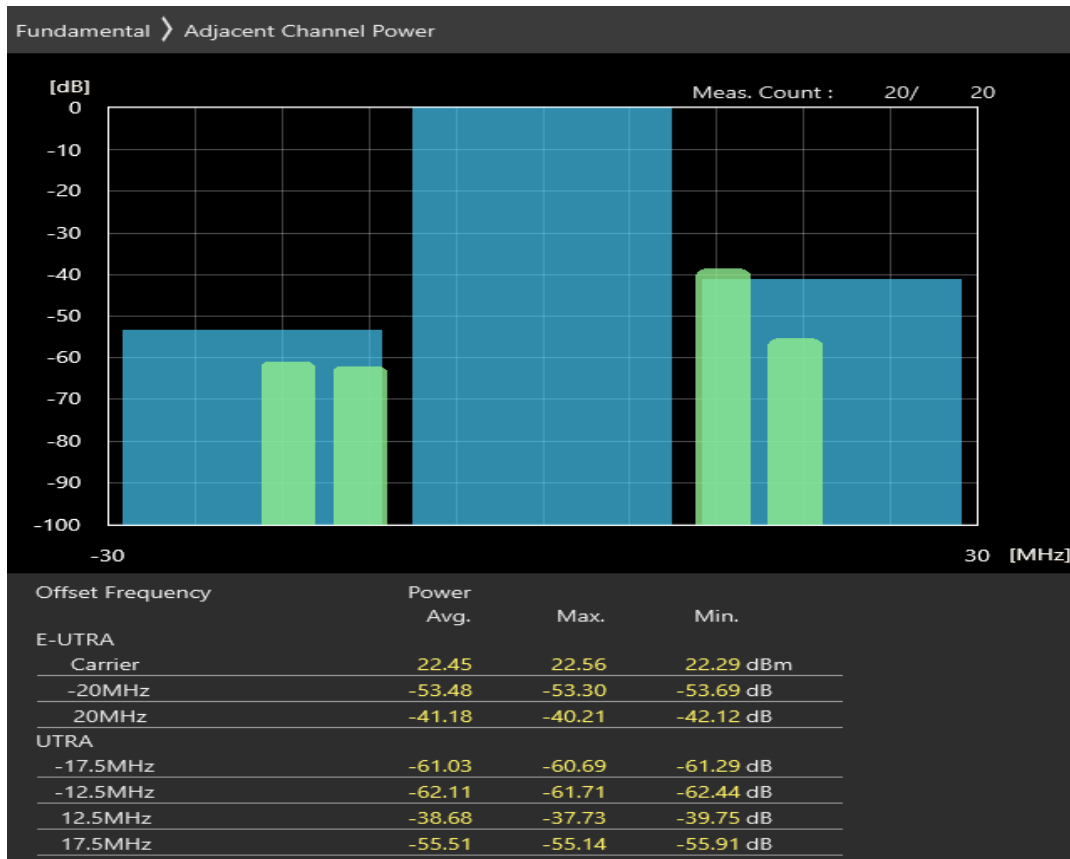
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



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



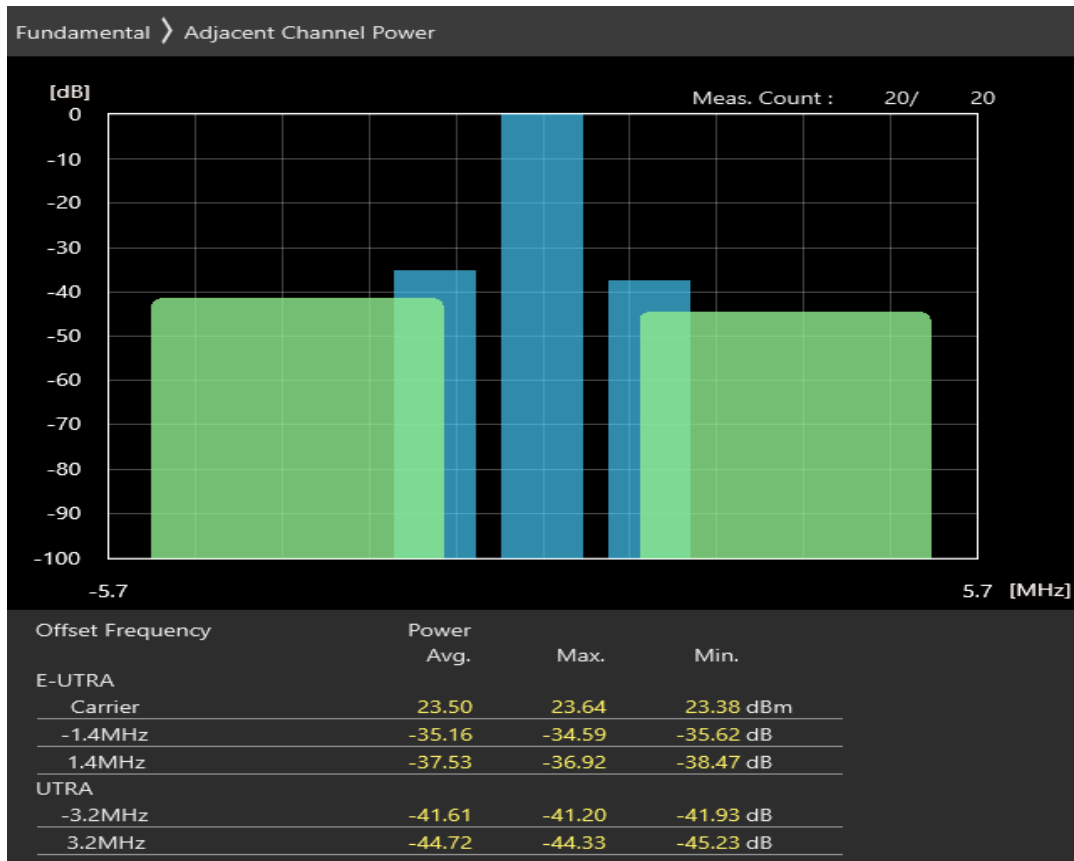
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



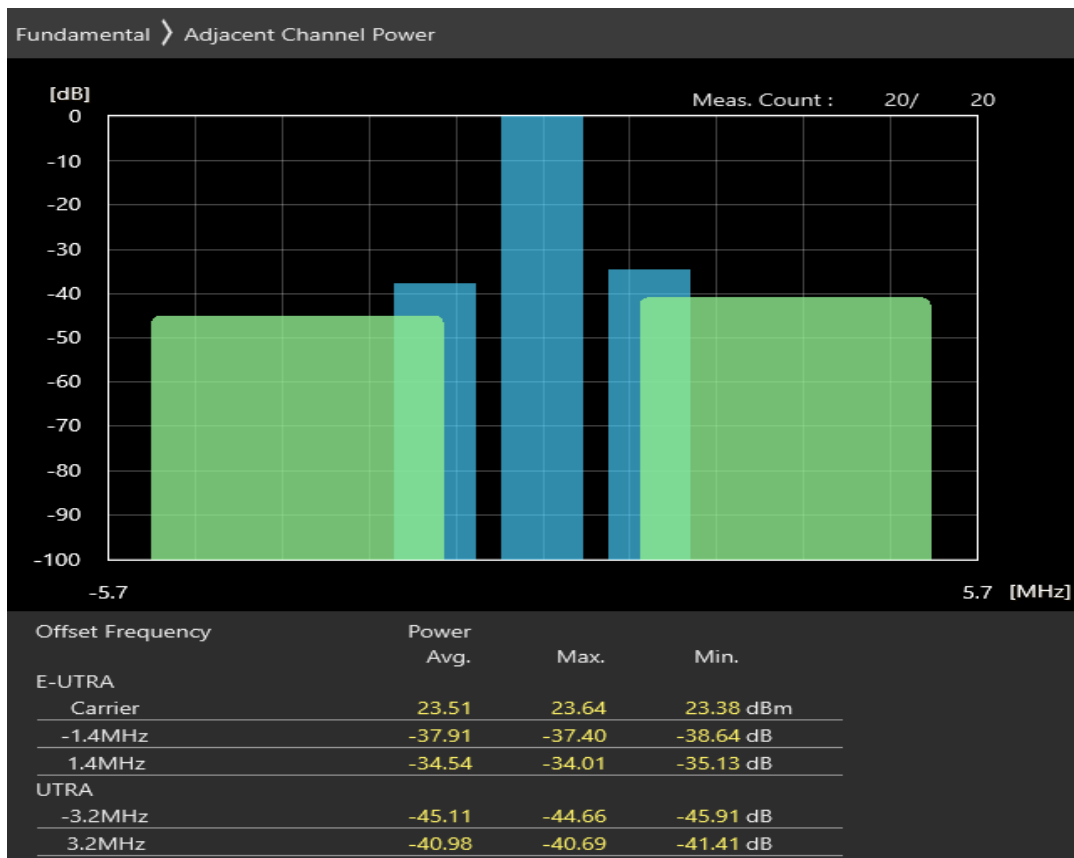
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



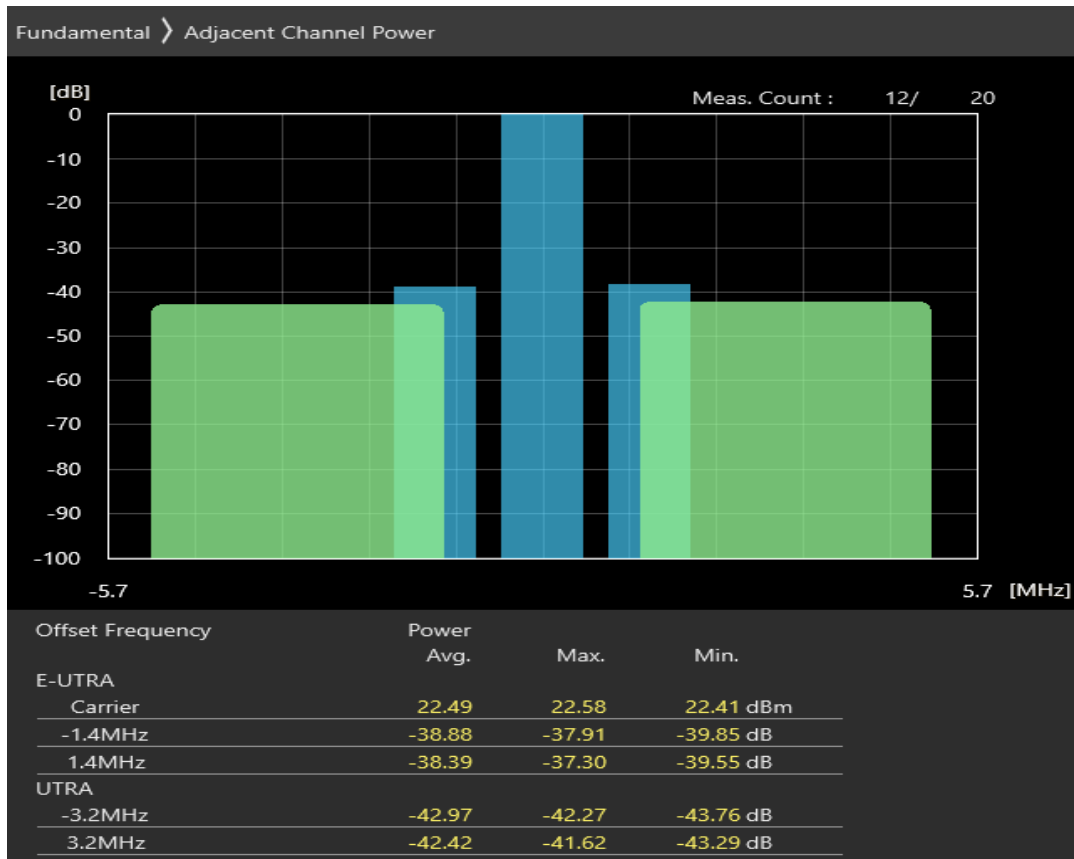
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



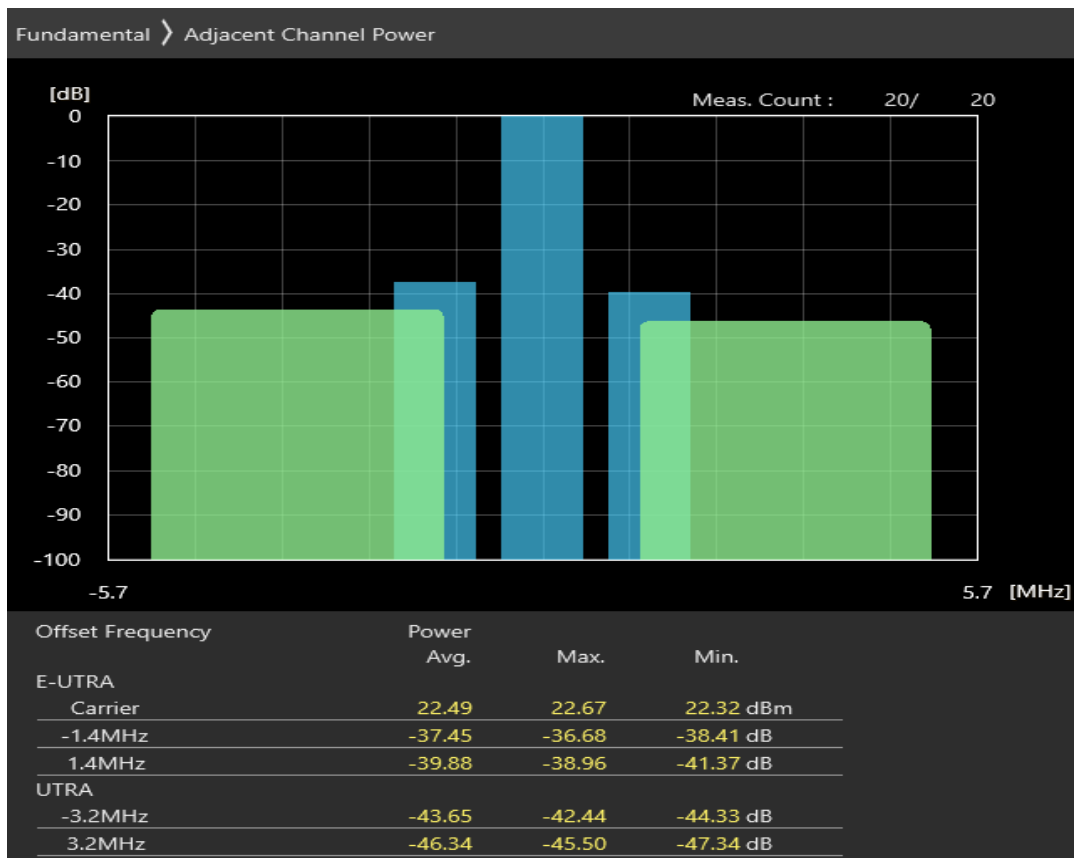
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



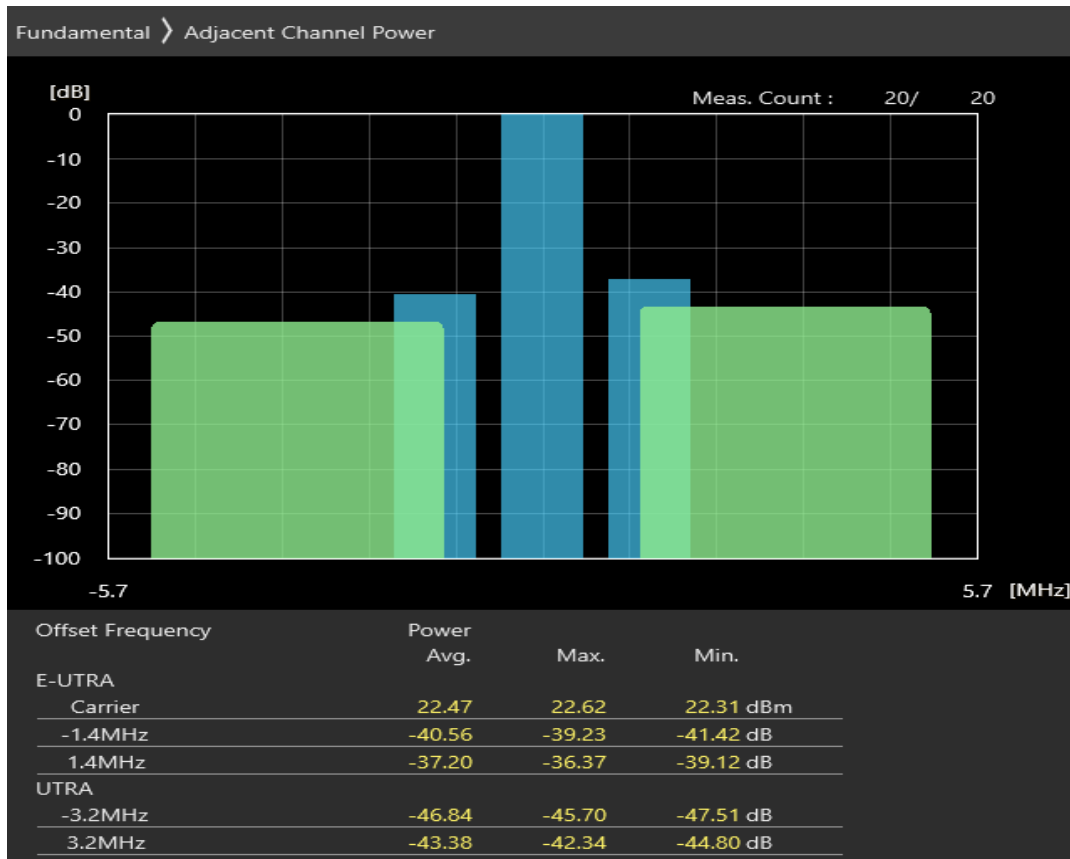
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



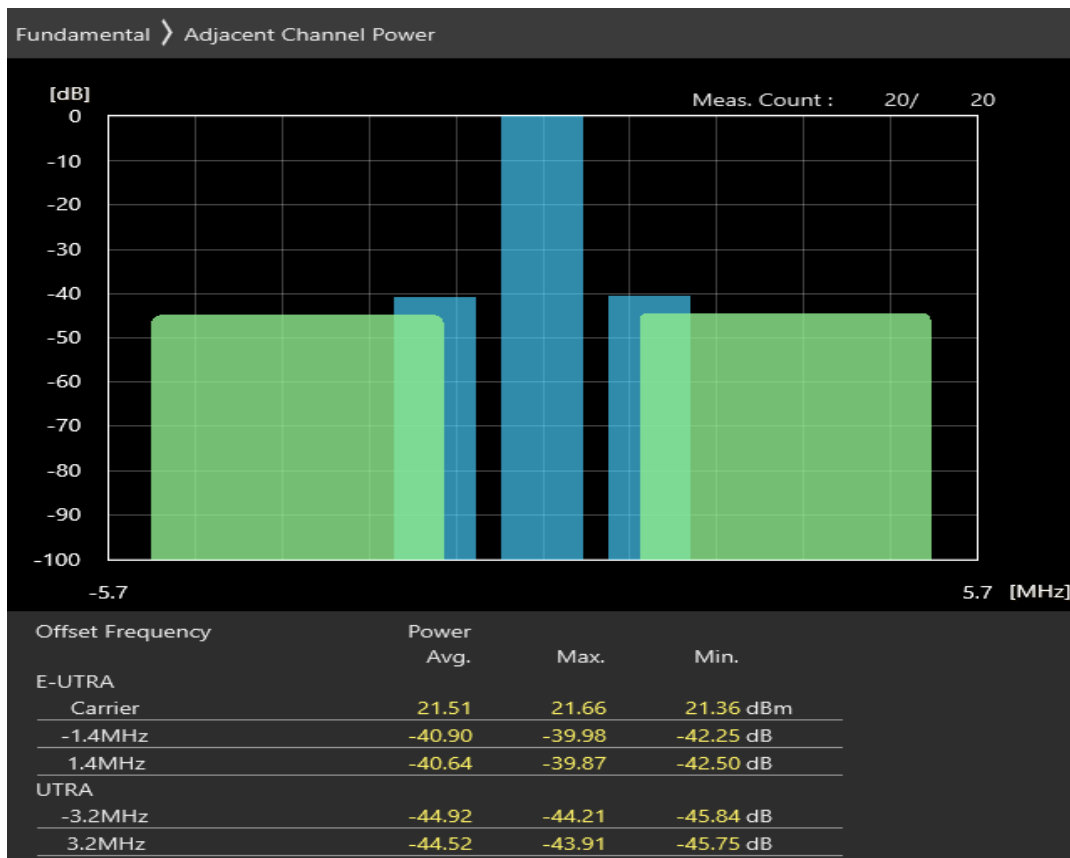
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#0



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



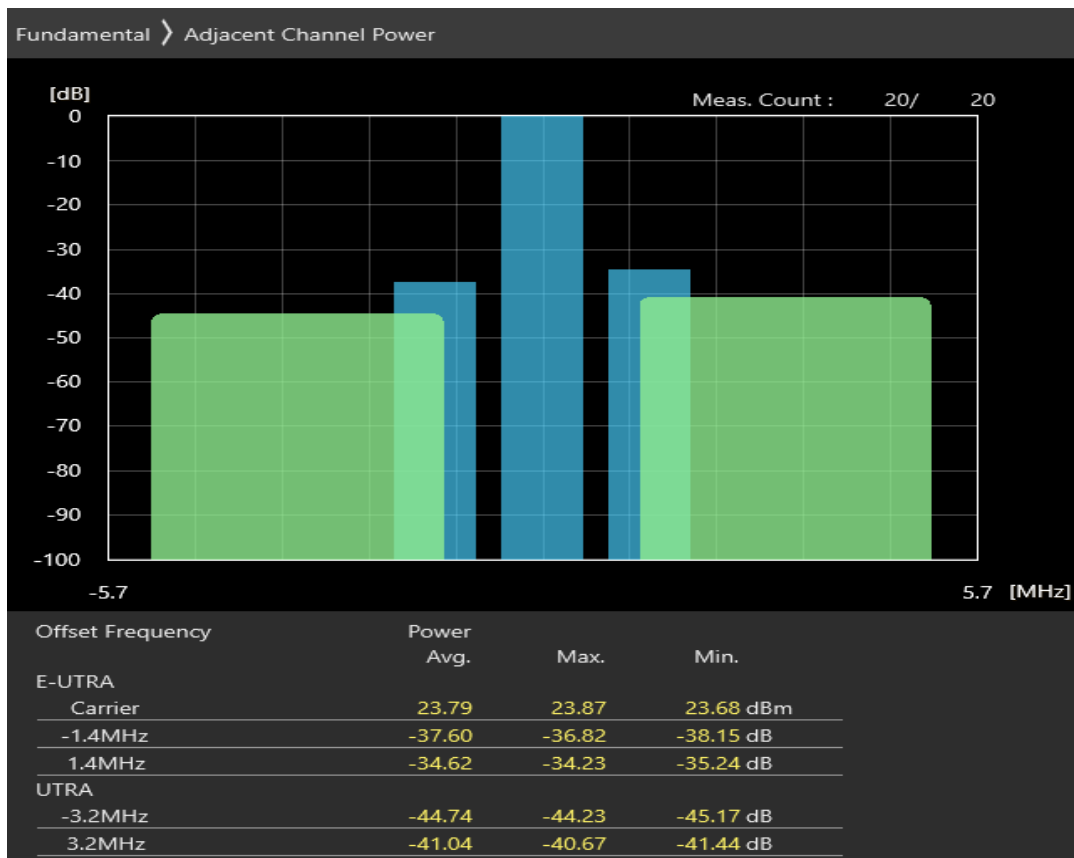
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=6 Position=#0



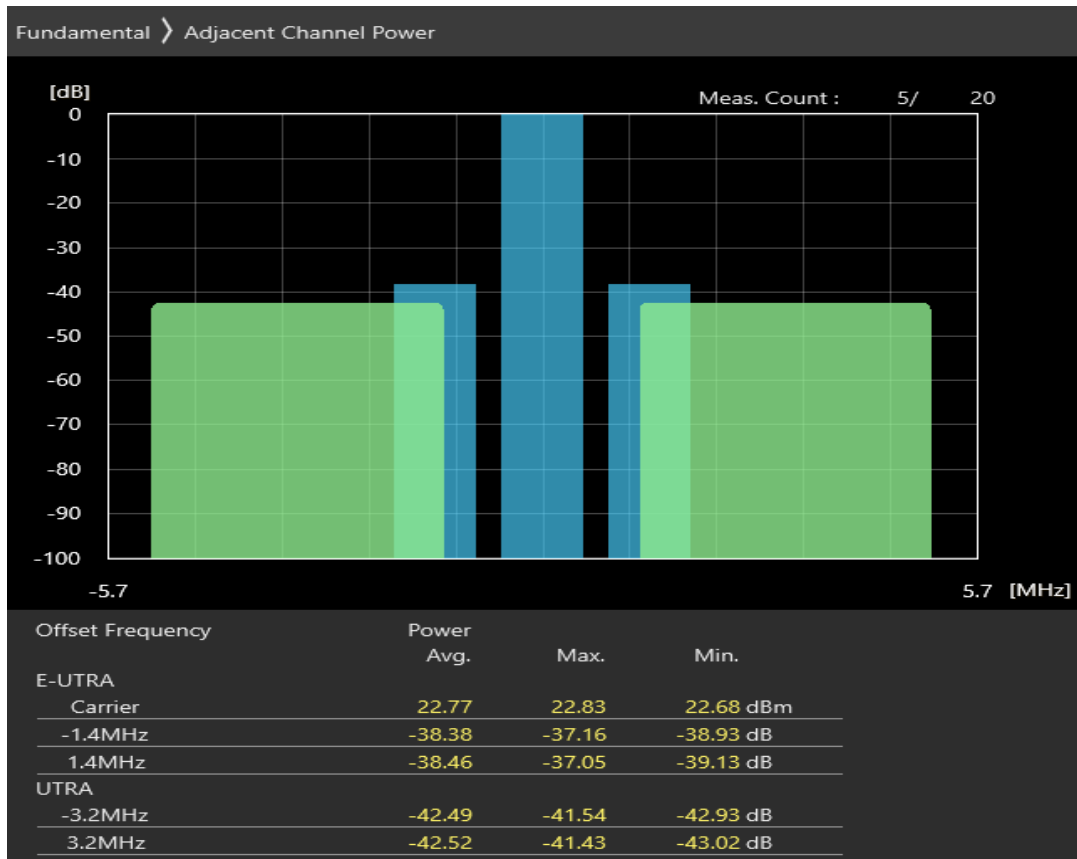
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



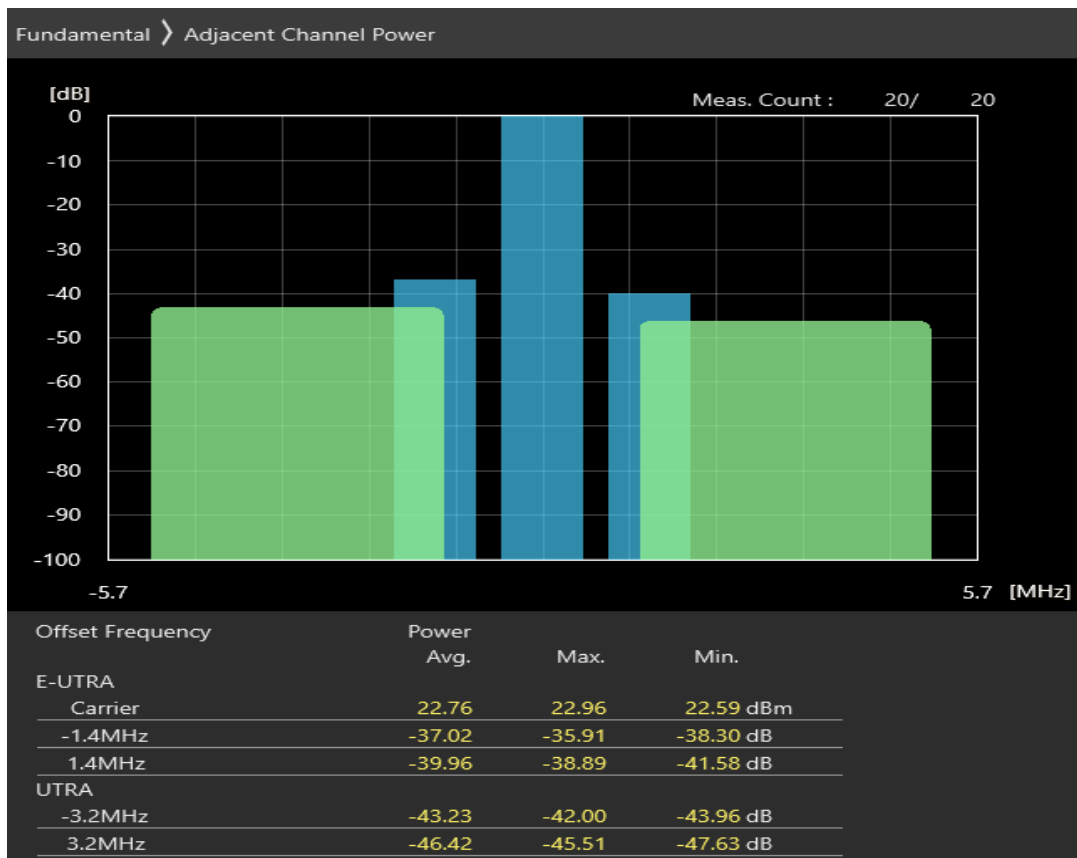
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



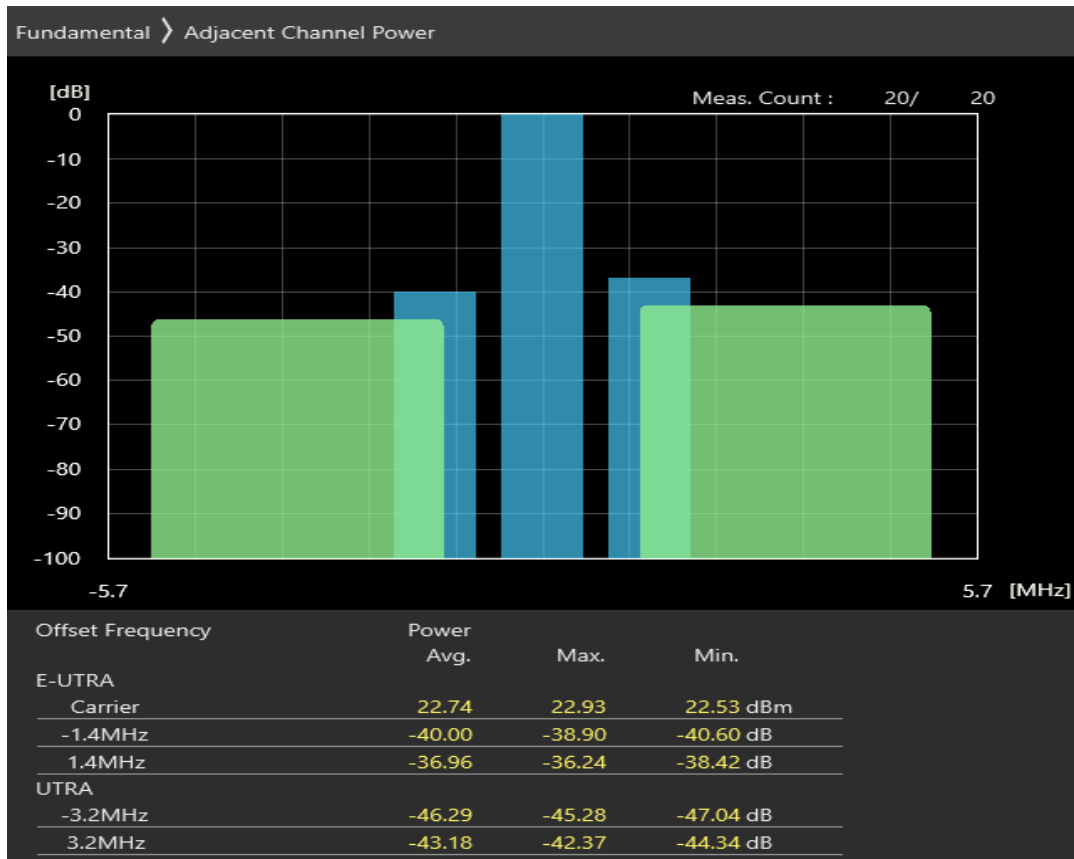
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



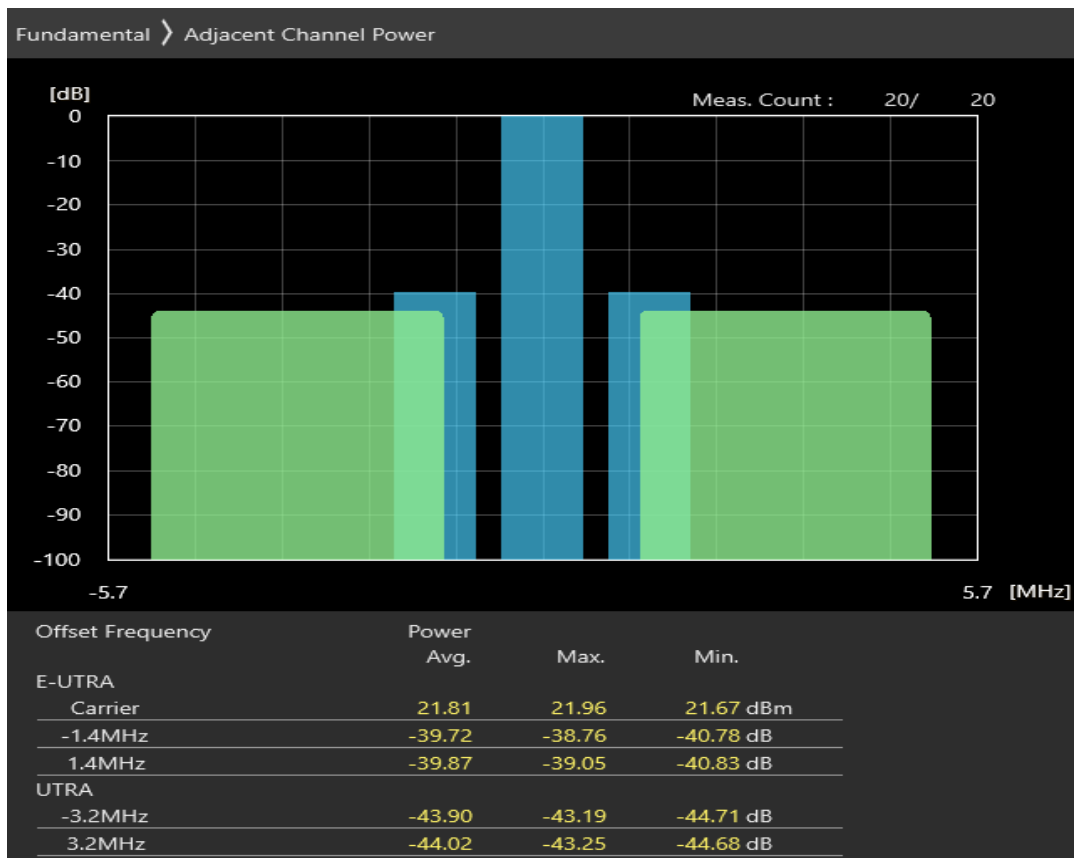
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



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



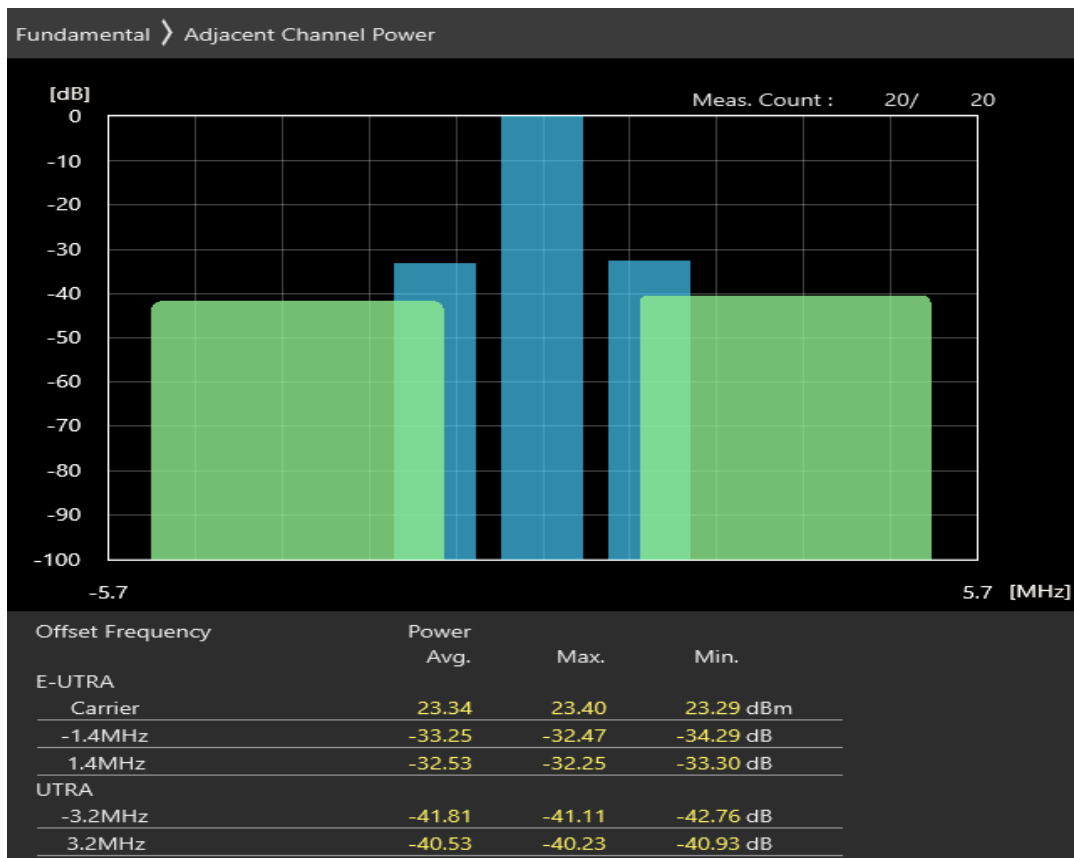
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=6 Position=#0



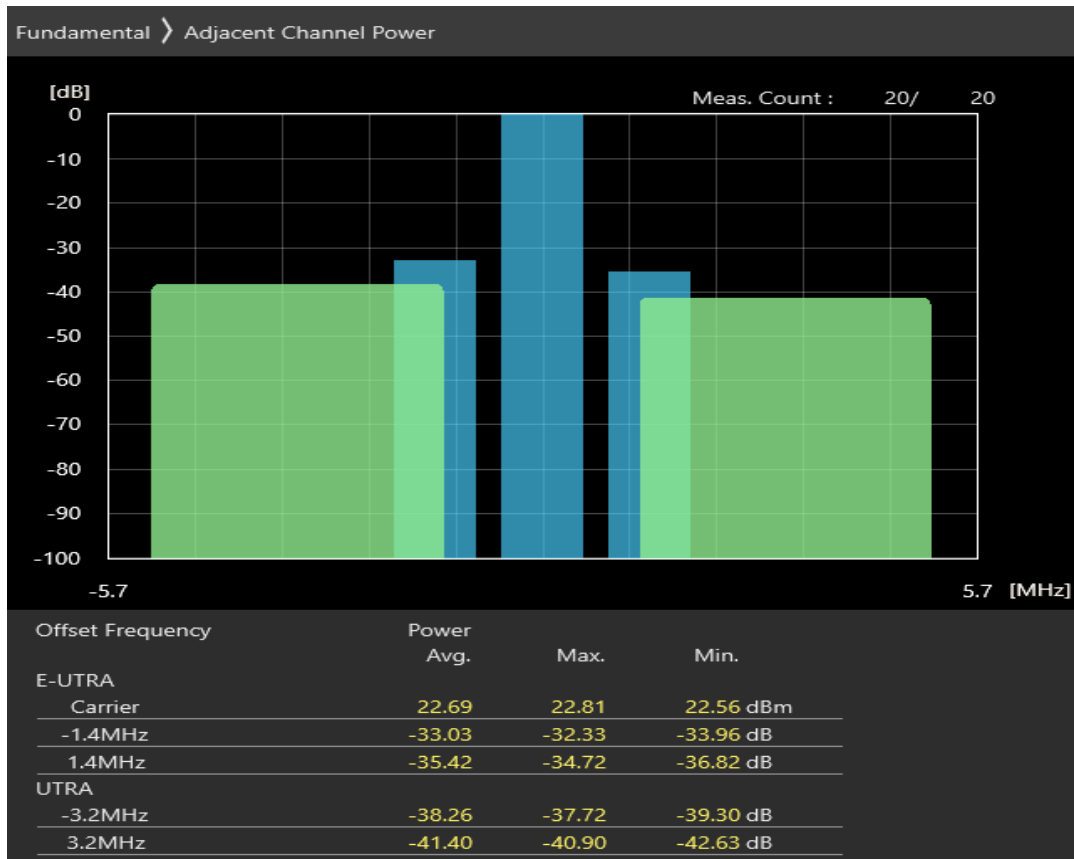
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



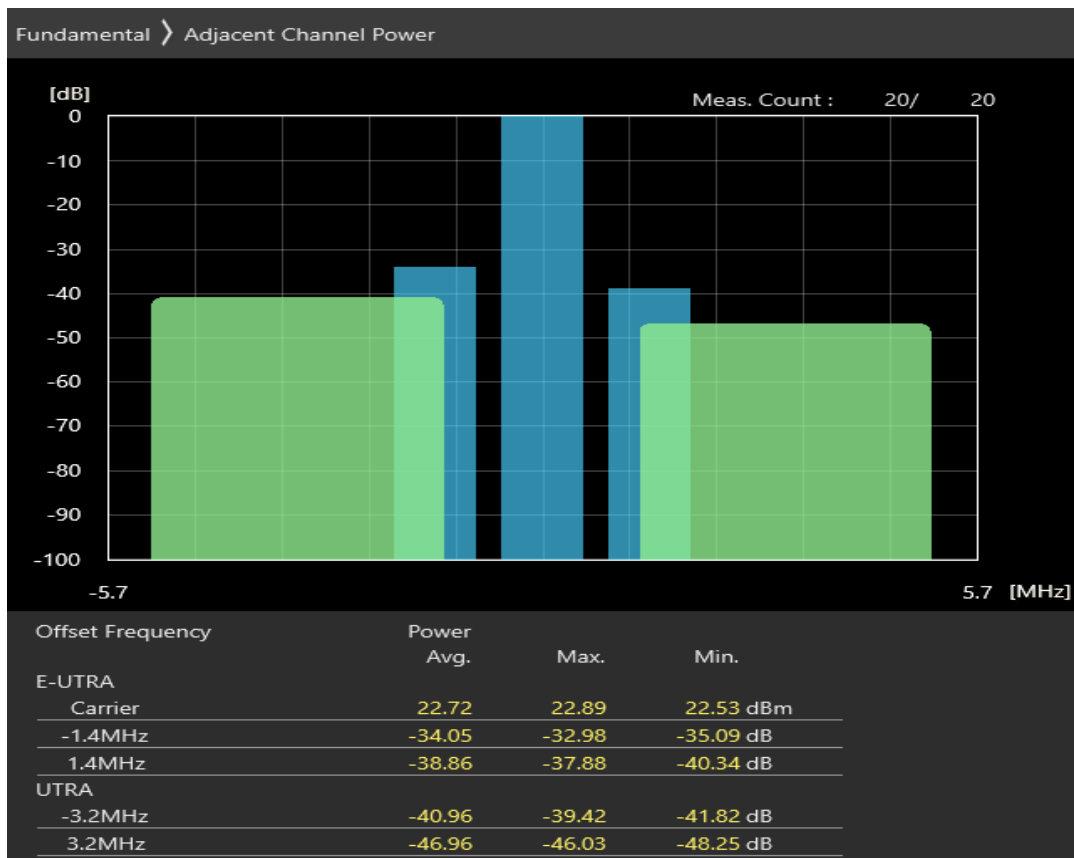
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



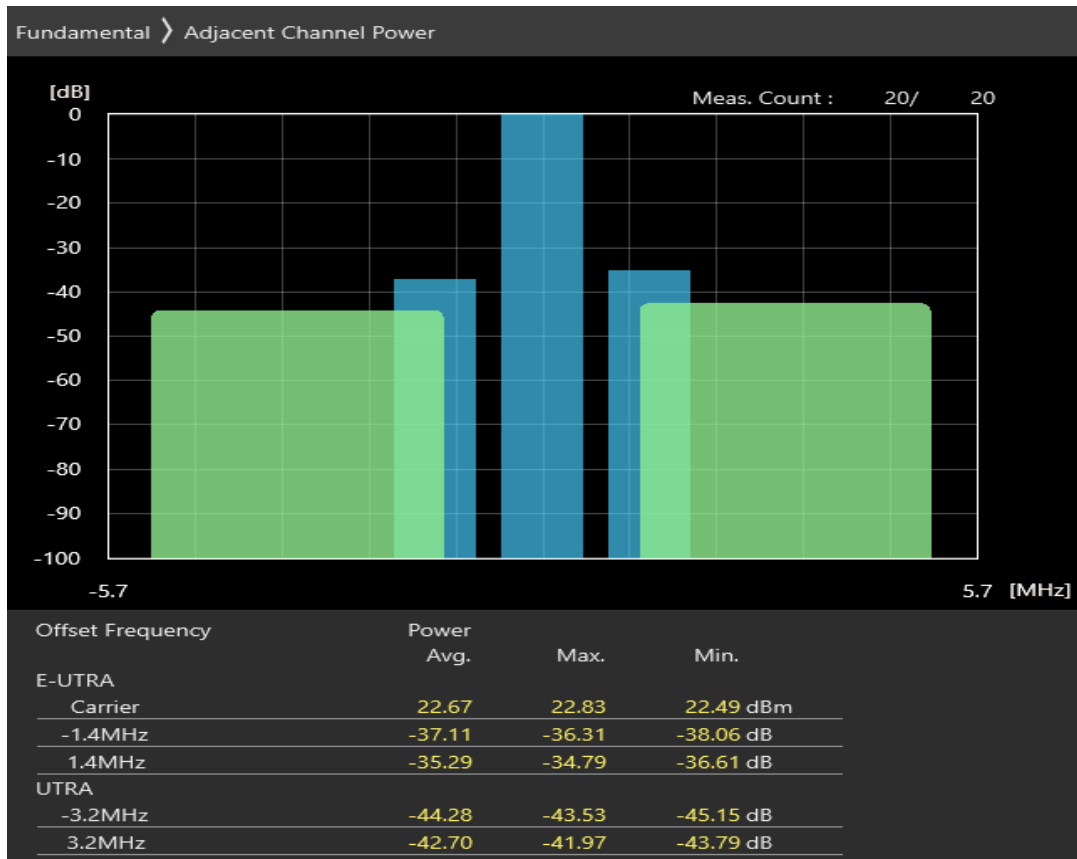
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



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



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



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



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



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



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



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



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



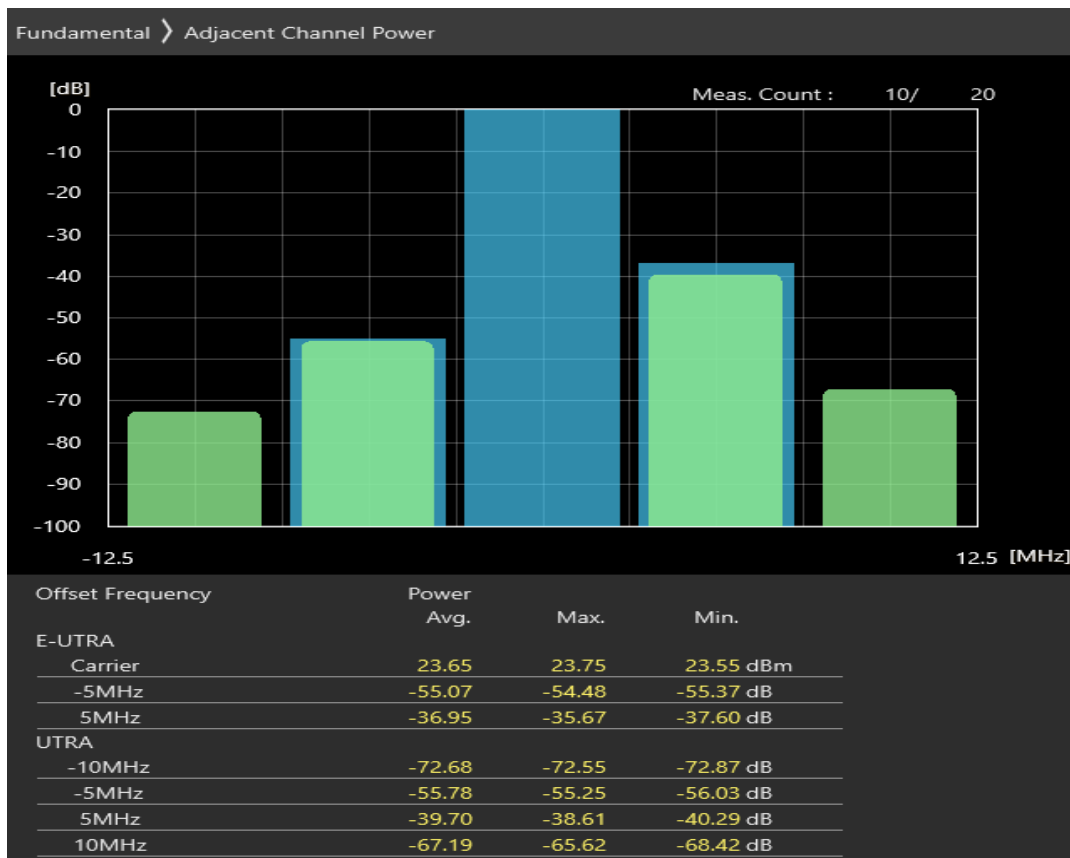
Band8 16QAM BW=5MHz Channel=21475 RB Size=25 Position=#0



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



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



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



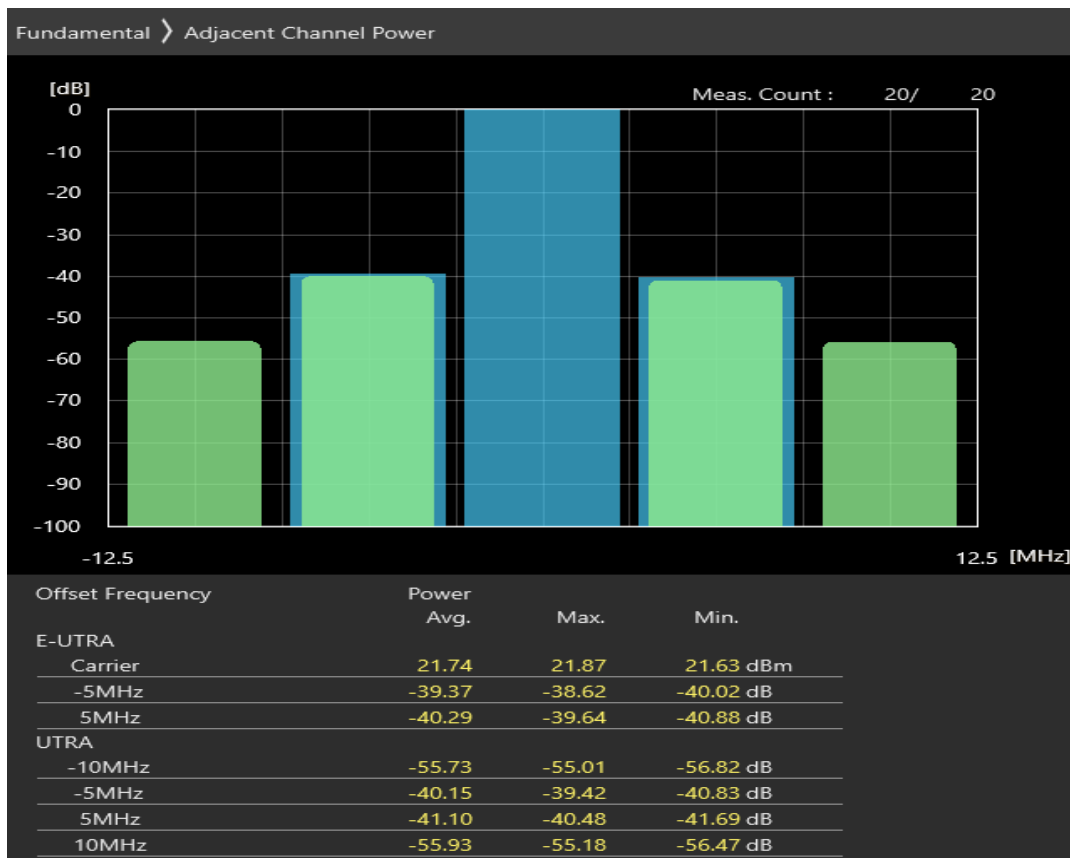
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#0



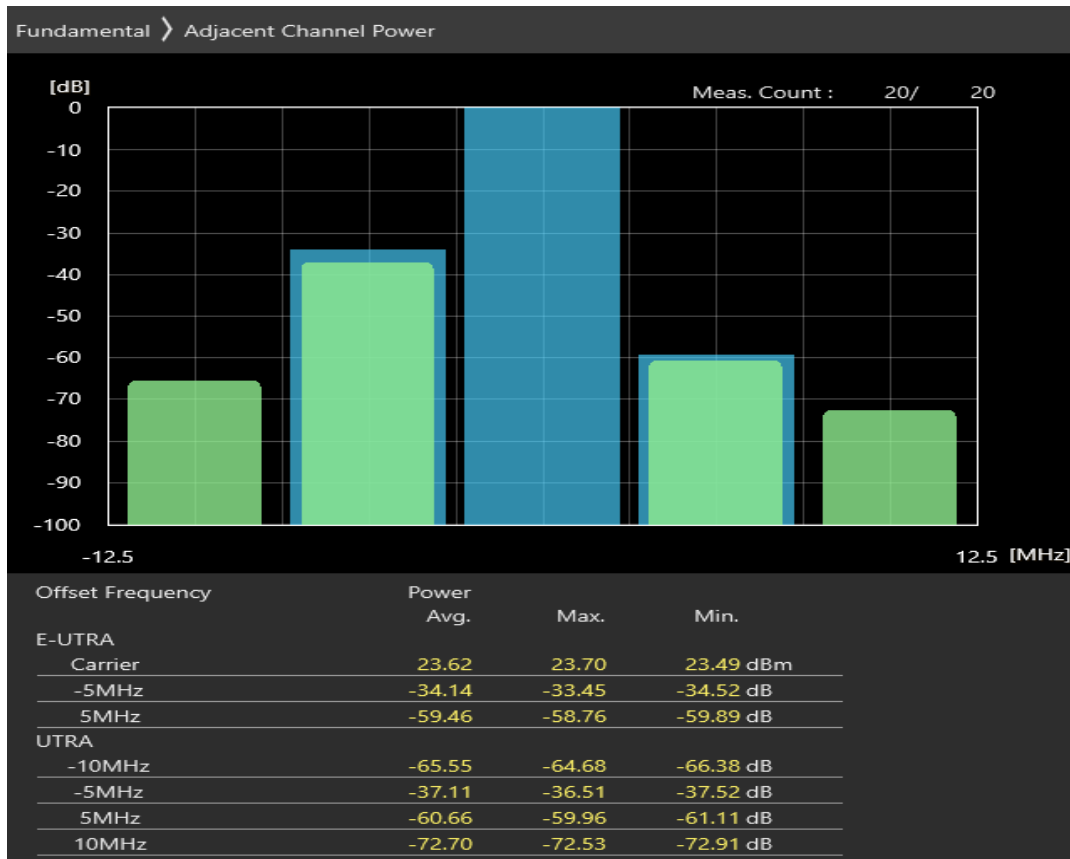
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#Max



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



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



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



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



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



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



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



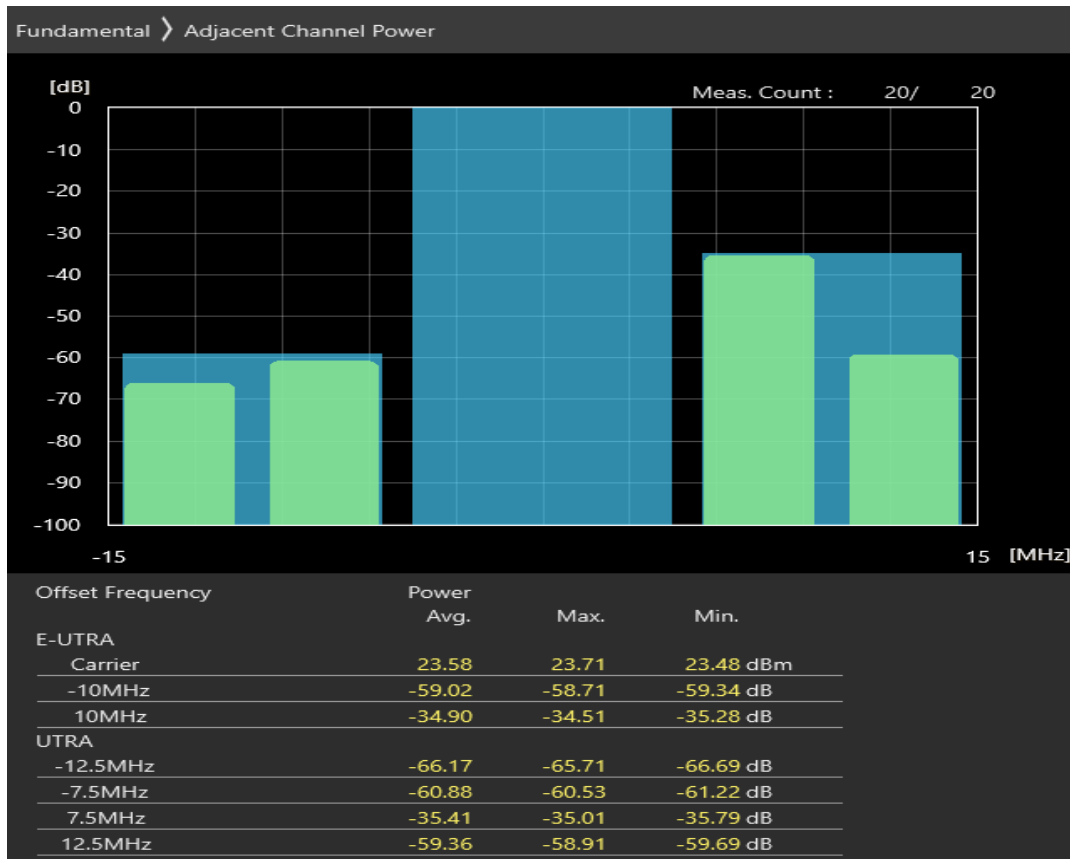
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



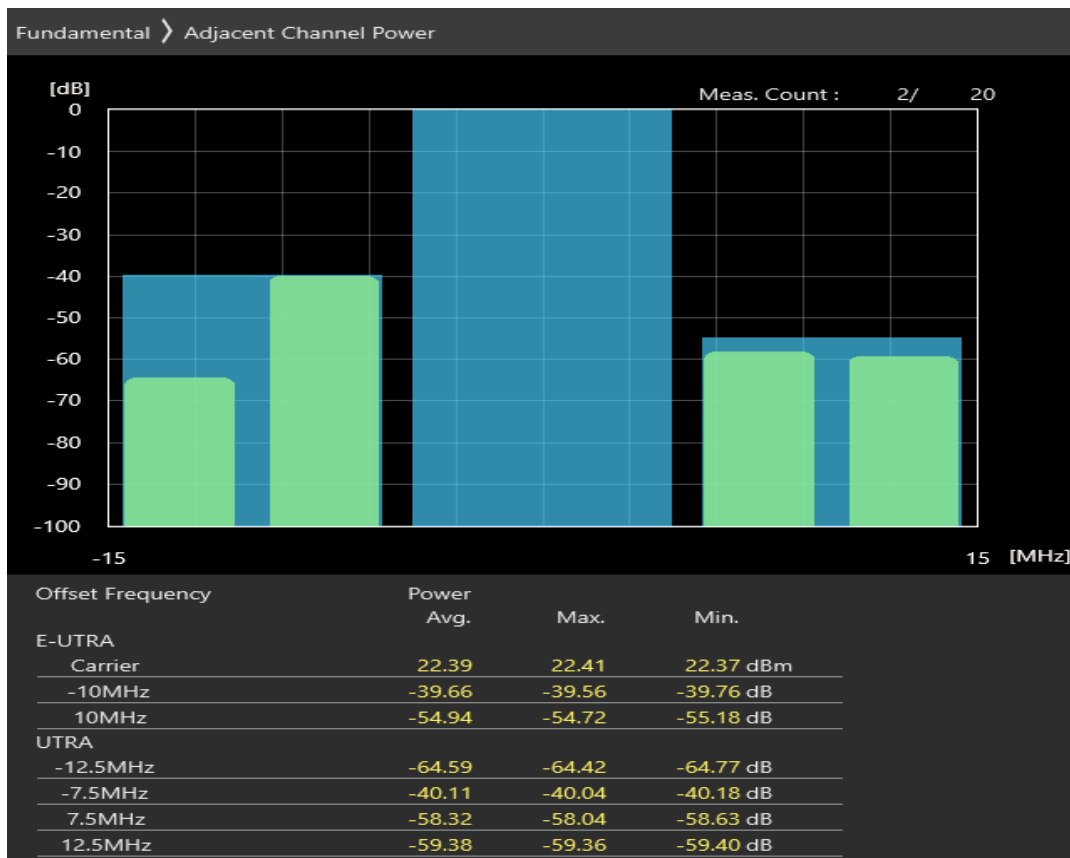
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



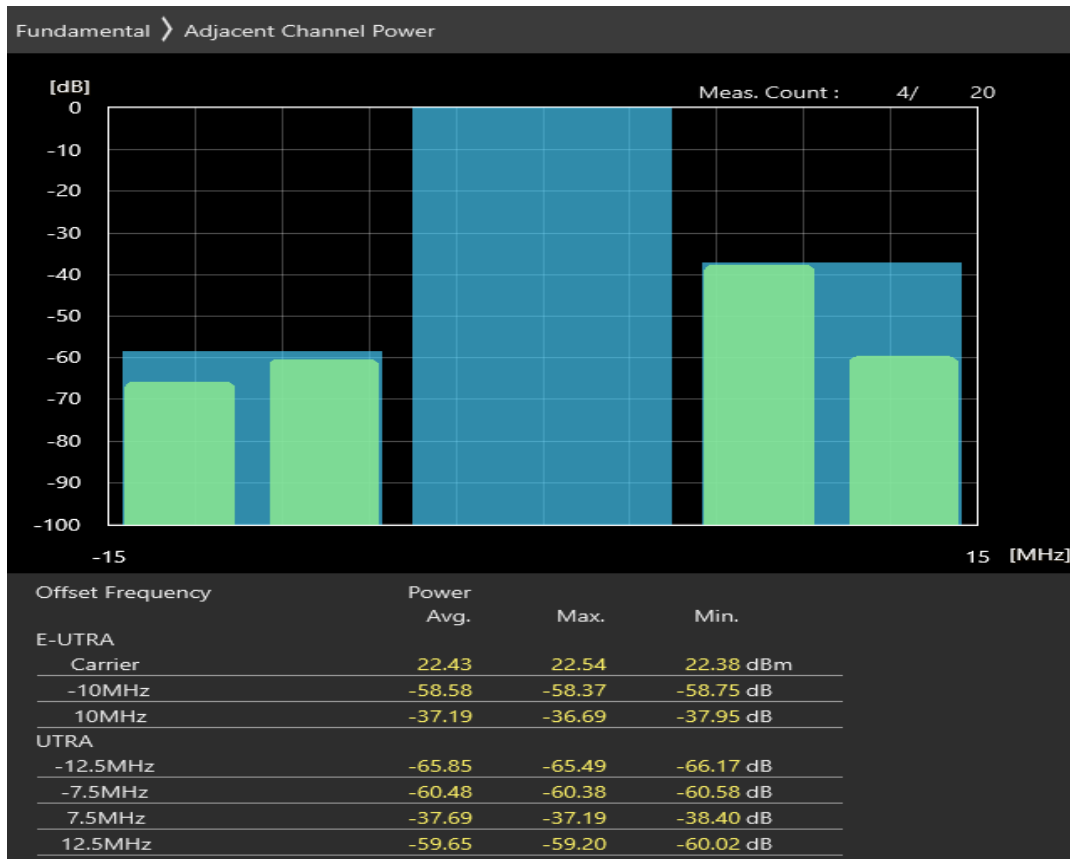
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



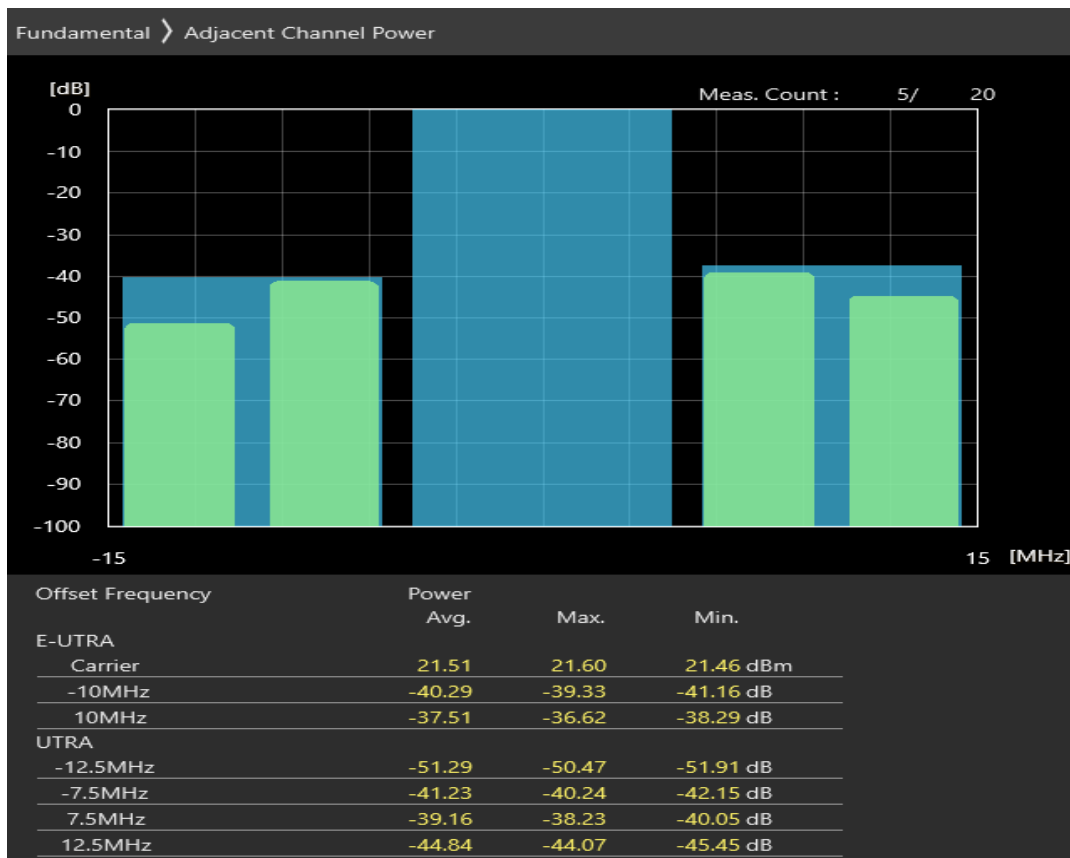
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#0



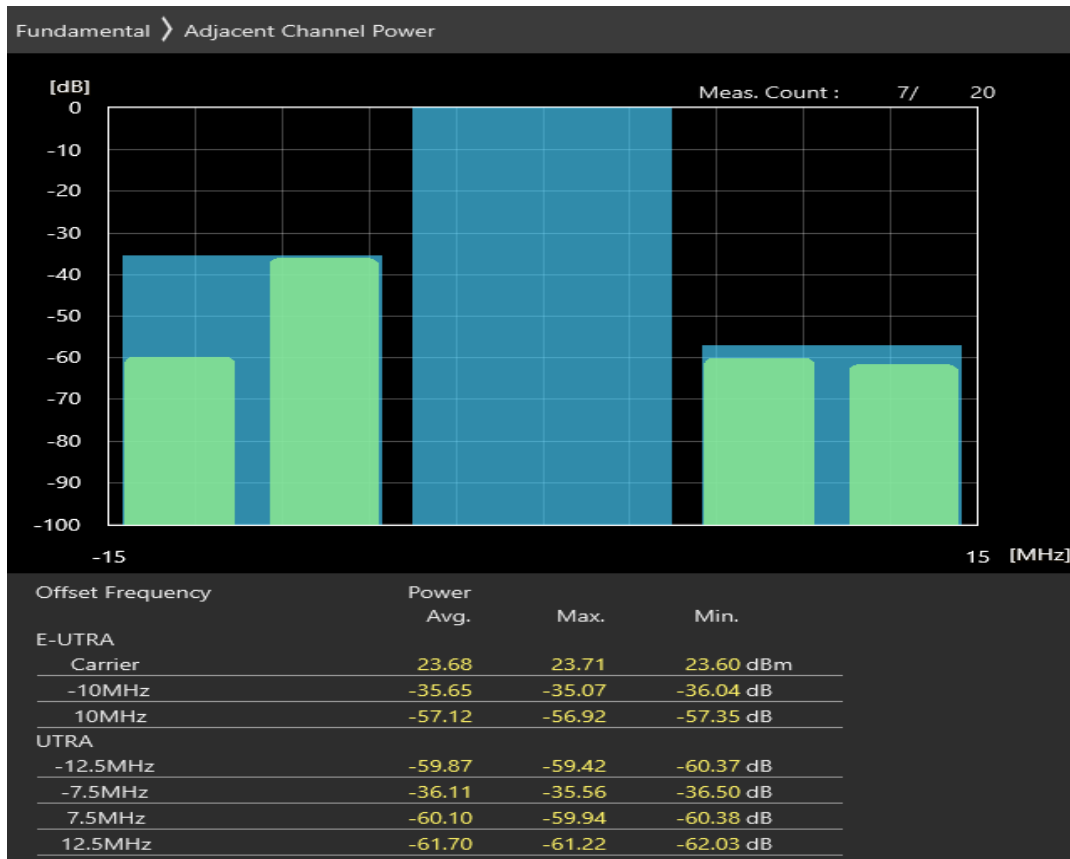
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#Max



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



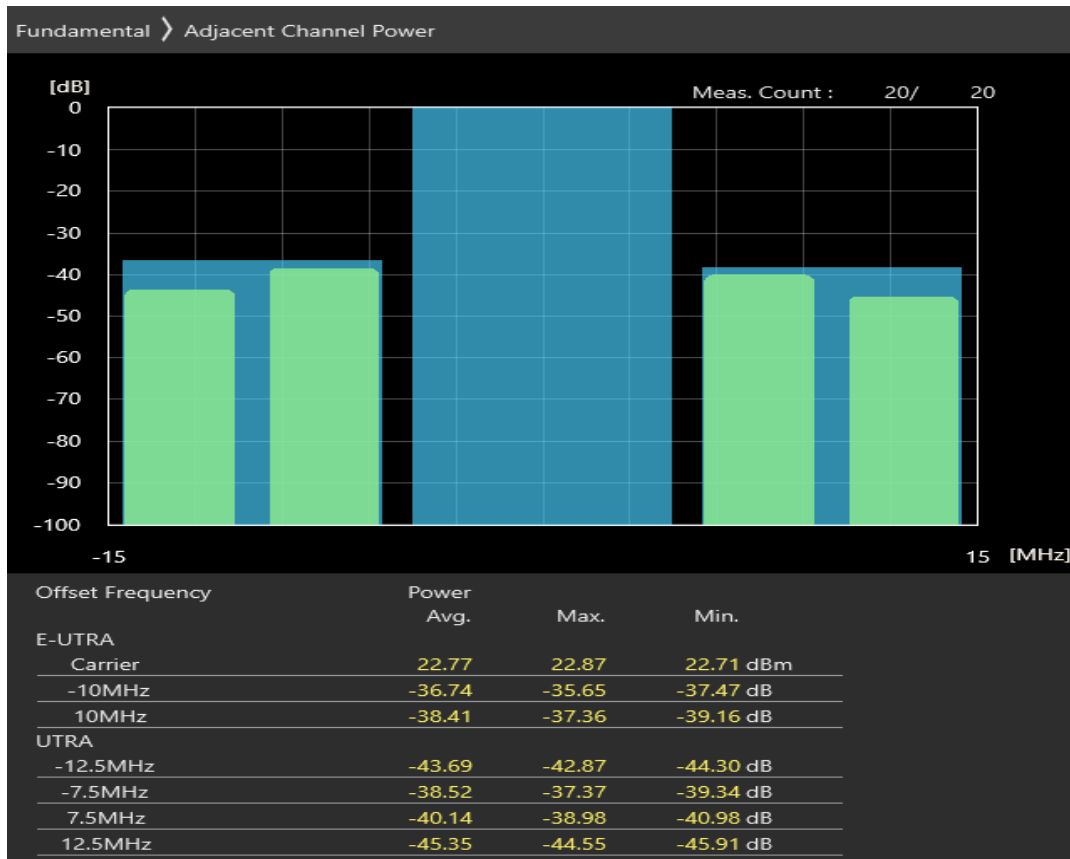
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



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



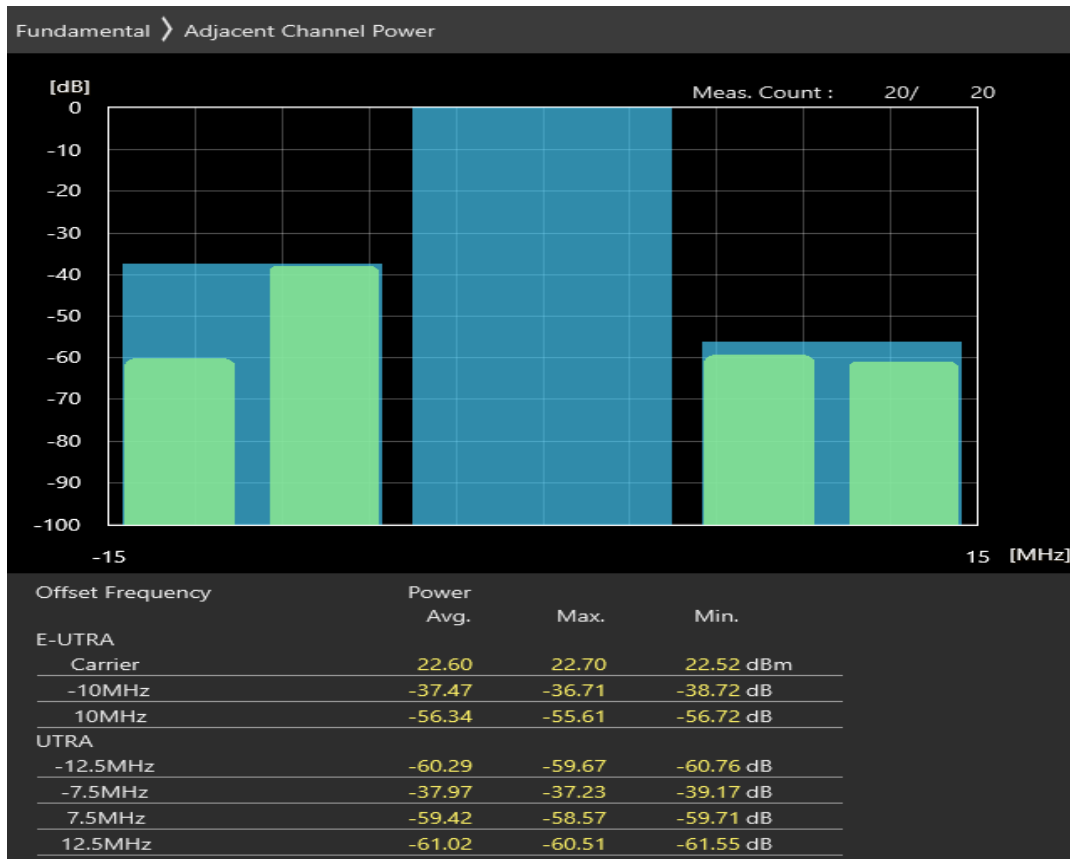
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



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



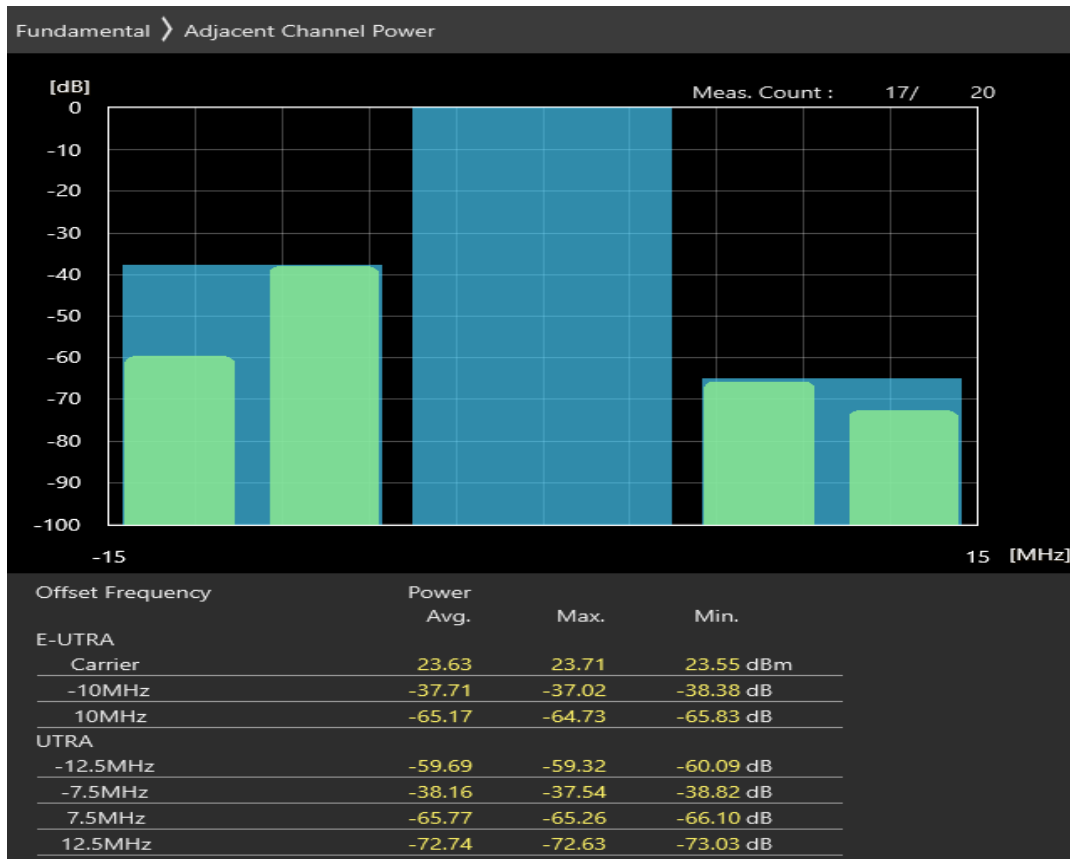
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



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



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



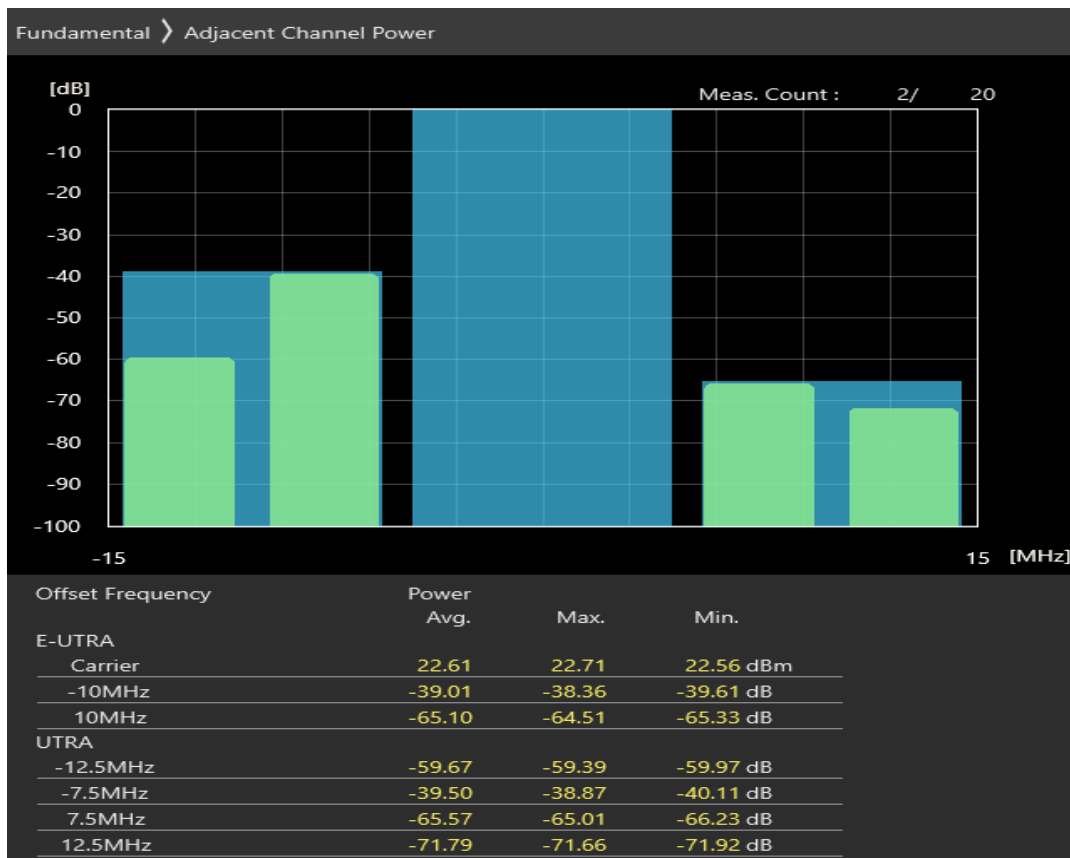
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



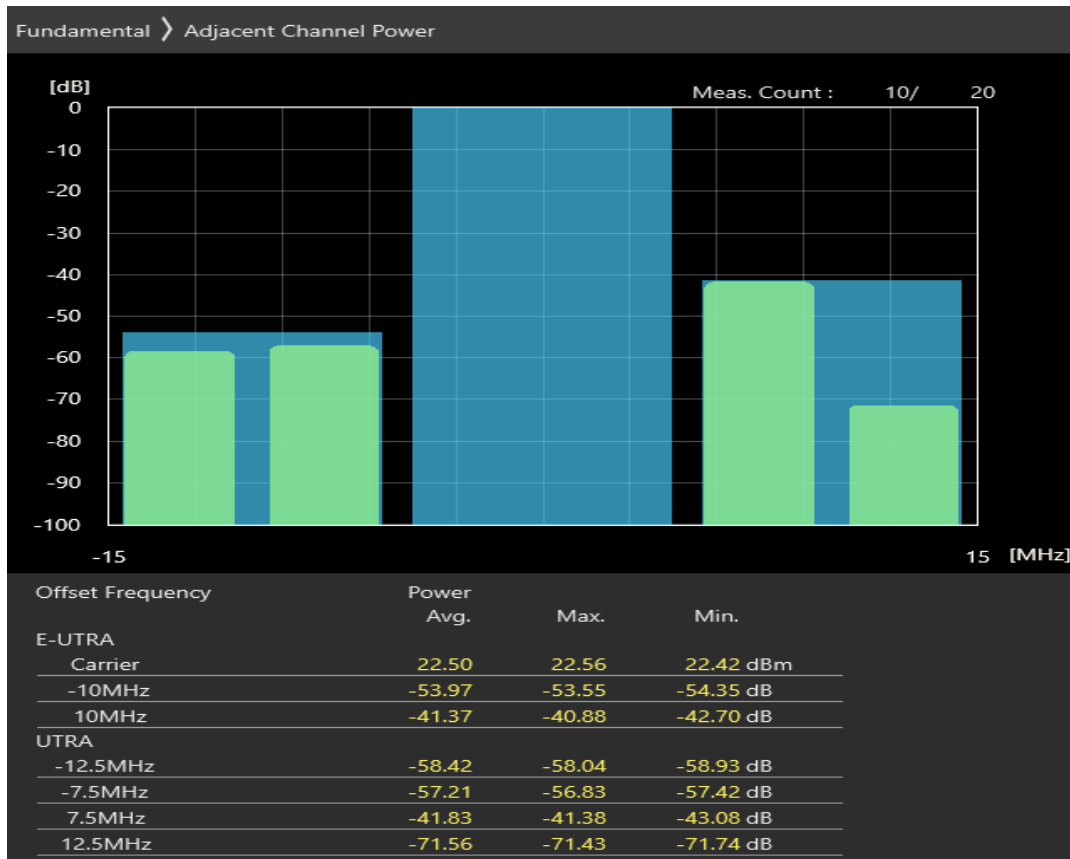
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



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



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



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



7.3 Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18025	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18300	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18575	25	QPSK	-98.6	100.00	95	PASS
Band1	20	18100	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18300	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18500	100	QPSK	-92.6	100.00	95	PASS
Band20	5	24175	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24300	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24425	25	QPSK	-95.6	100.00	95	PASS
Band20	20	24250	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24300	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24350	100	QPSK	-88.6	100.00	95	PASS
Band3	1.4	19207	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19575	6	QPSK	-100.3	95.44	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	100.00	95	PASS
Band3	5	19225	25	QPSK	-95.6	96.43	95	PASS
Band3	5	19575	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19925	25	QPSK	-95.6	100.00	95	PASS
Band3	20	19300	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19575	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19850	100	QPSK	-89.6	100.00	95	PASS
Band38	5	37775	25	QPSK	-98.6	97.33	95	PASS
Band38	5	38000	25	QPSK	-98.6	97.22	95	PASS
Band38	5	38225	25	QPSK	-98.6	100.00	95	PASS
Band38	20	37850	100	QPSK	-92.6	99.28	95	PASS
Band38	20	38000	100	QPSK	-92.6	99.45	95	PASS
Band38	20	38150	100	QPSK	-92.6	99.92	95	PASS
Band40	5	38675	25	QPSK	-98.6	100.00	95	PASS
Band40	5	39150	25	QPSK	-98.6	100.00	95	PASS
Band40	5	39625	25	QPSK	-98.6	99.89	95	PASS
Band40	20	38750	100	QPSK	-92.6	100.00	95	PASS
Band40	20	39150	100	QPSK	-92.6	100.00	95	PASS
Band40	20	39550	100	QPSK	-92.6	100.00	95	PASS
Band7	5	20775	25	QPSK	-96.6	99.21	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	98.61	95	PASS
Band7	20	21350	100	QPSK	-90.6	100.00	95	PASS
Band8	1.4	21457	6	QPSK	-100.8	99.11	95	PASS
Band8	1.4	21625	6	QPSK	-100.8	98.91	95	PASS
Band8	1.4	21793	6	QPSK	-100.8	100.00	95	PASS

Band8	5	21475	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21625	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21775	25	QPSK	-95.6	100.00	95	PASS
Band8	10	21500	50	QPSK	-92.6	99.90	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

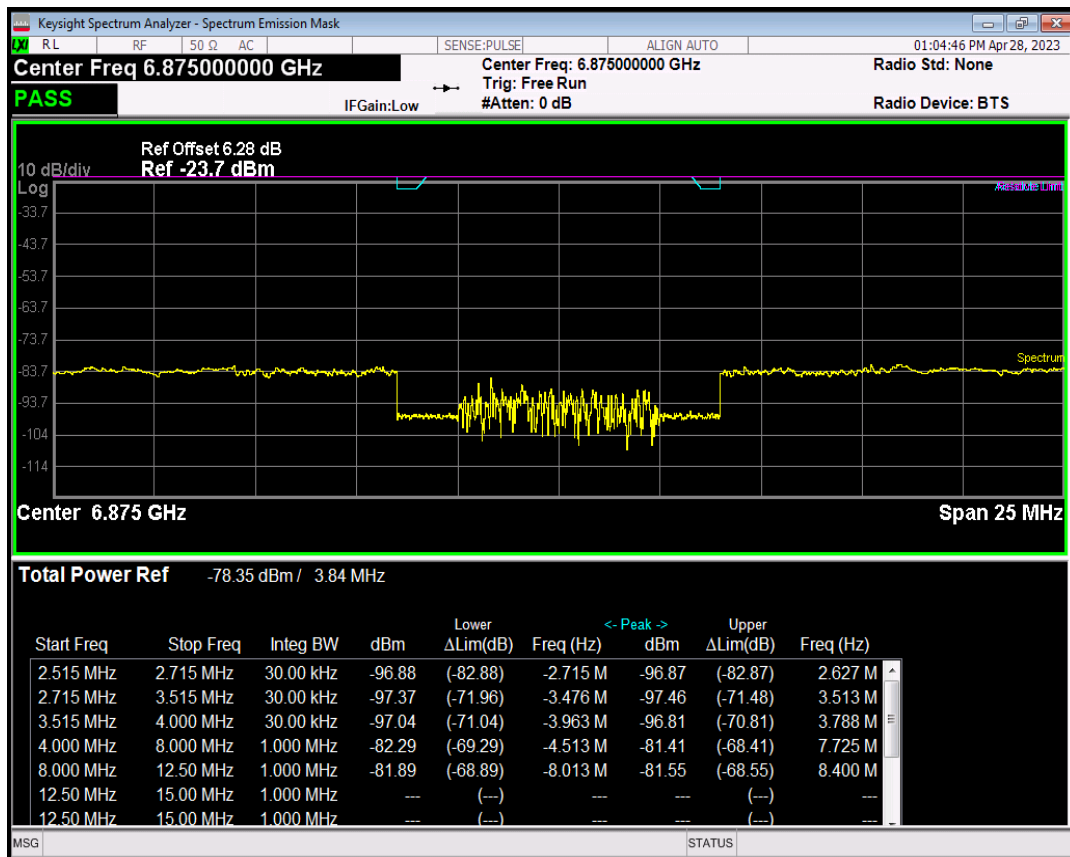
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175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

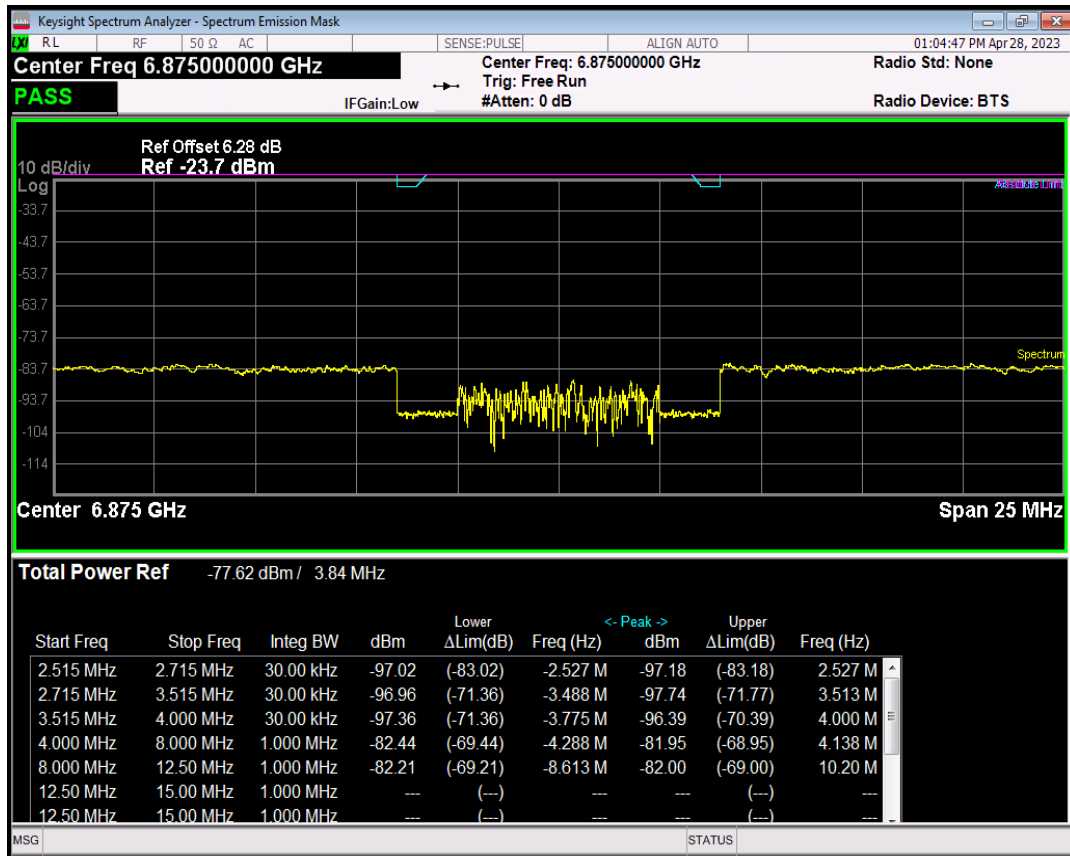
Band20	10	24300	50	#Max	16QAM	0	0.00	PASS
Band20	10	24400	12	#0	QPSK	0	0.00	PASS
Band20	10	24400	12	#0	QPSK	0	0.00	PASS
Band20	10	24400	12	#Max	QPSK	0	0.00	PASS
Band20	10	24400	12	#Max	QPSK	0	0.00	PASS
Band20	10	24400	50	#0	QPSK	0	0.00	PASS
Band20	10	24400	50	#0	QPSK	0	0.00	PASS
Band20	10	24400	50	#Max	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
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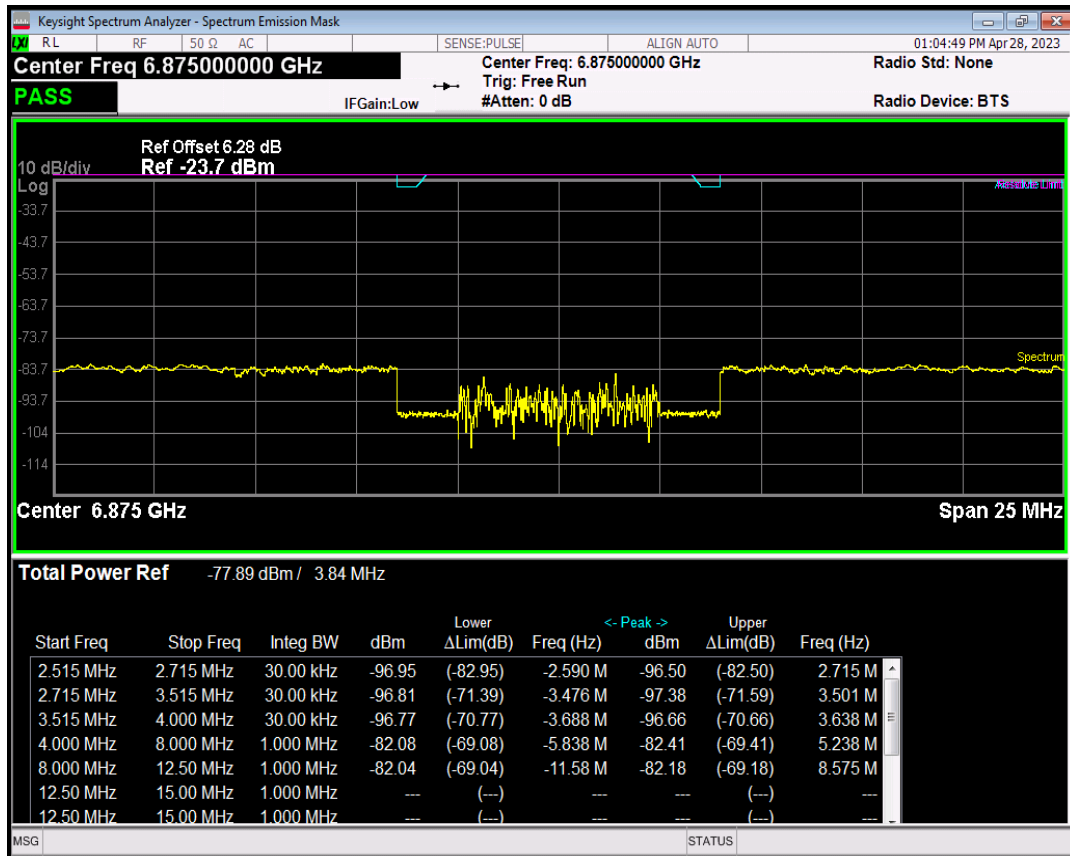
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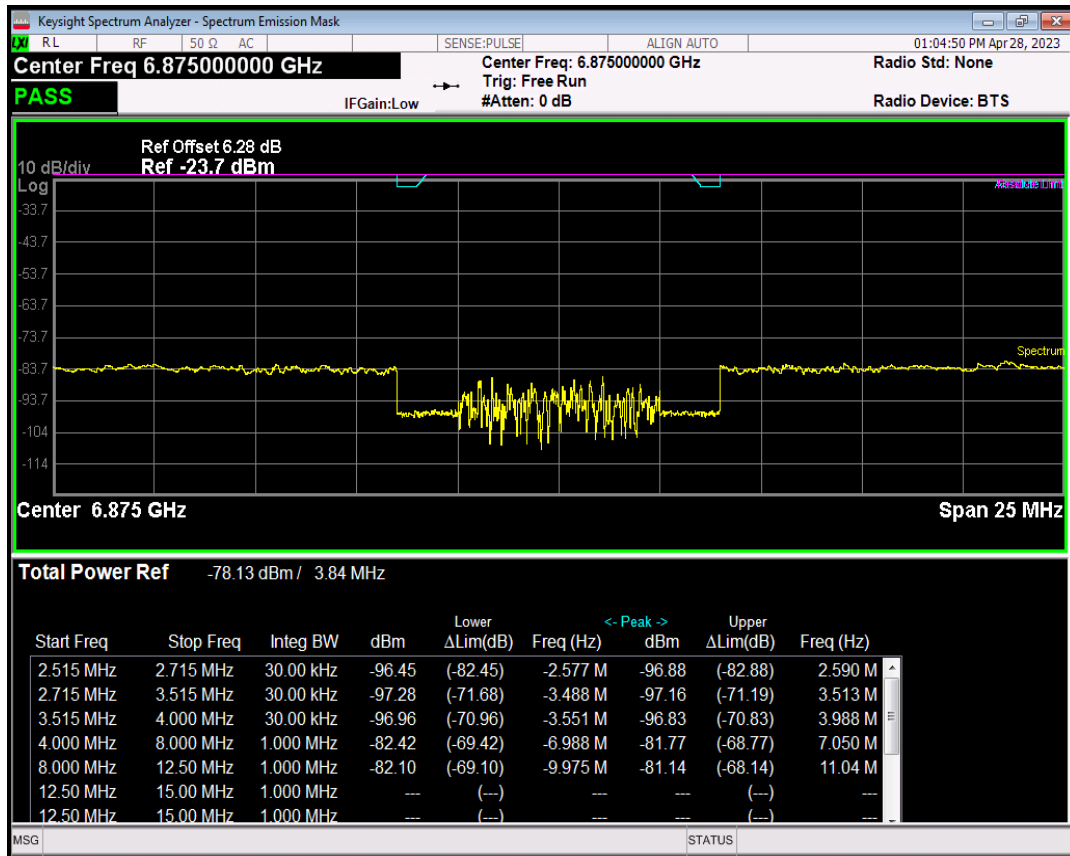
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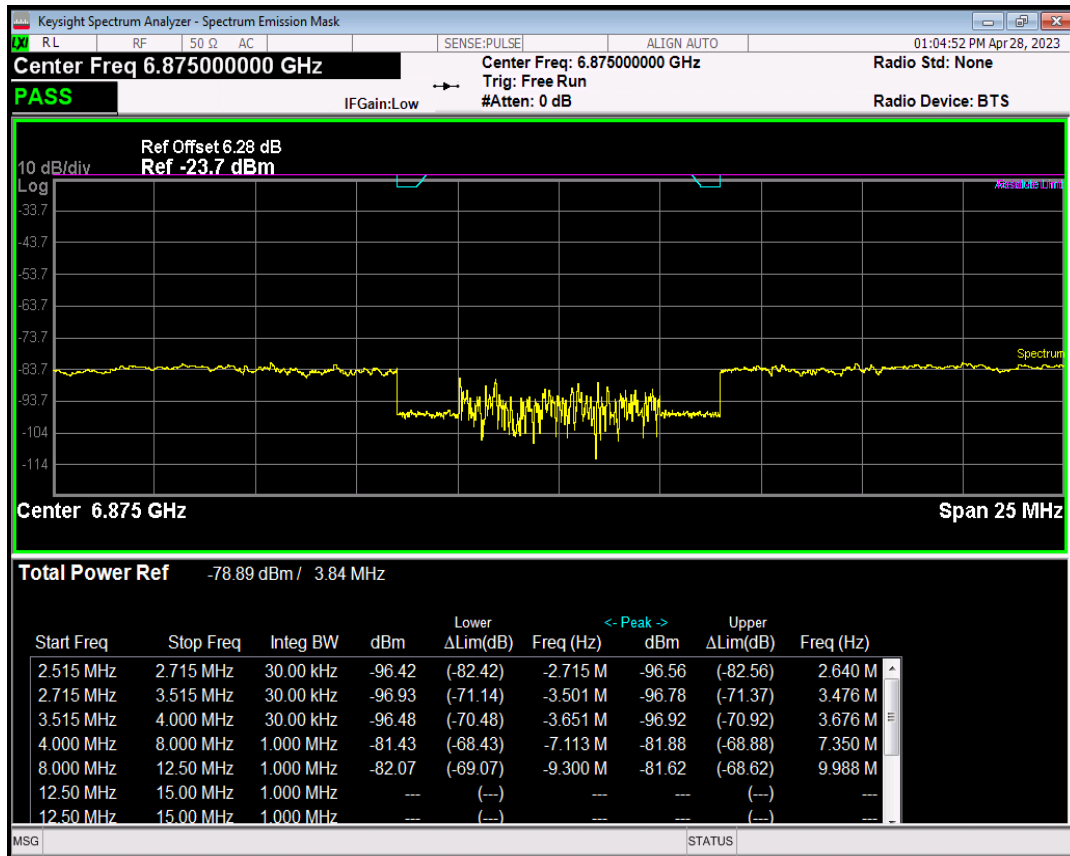
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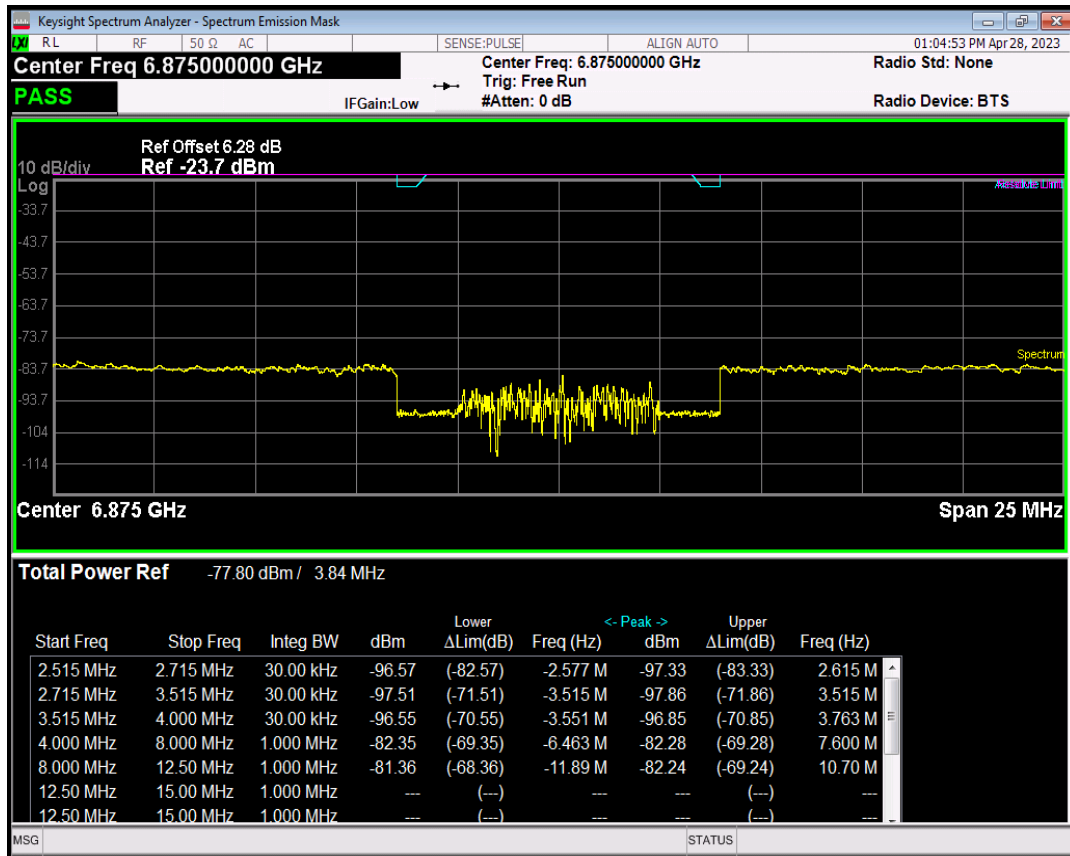
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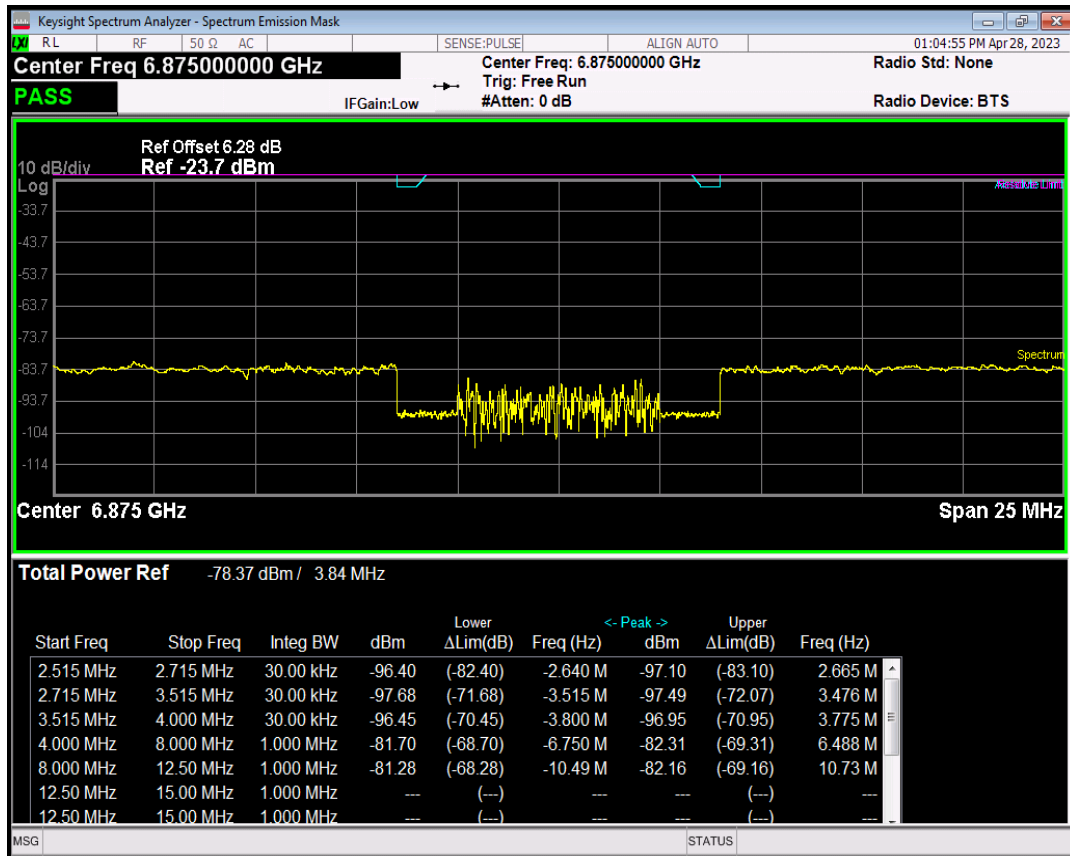
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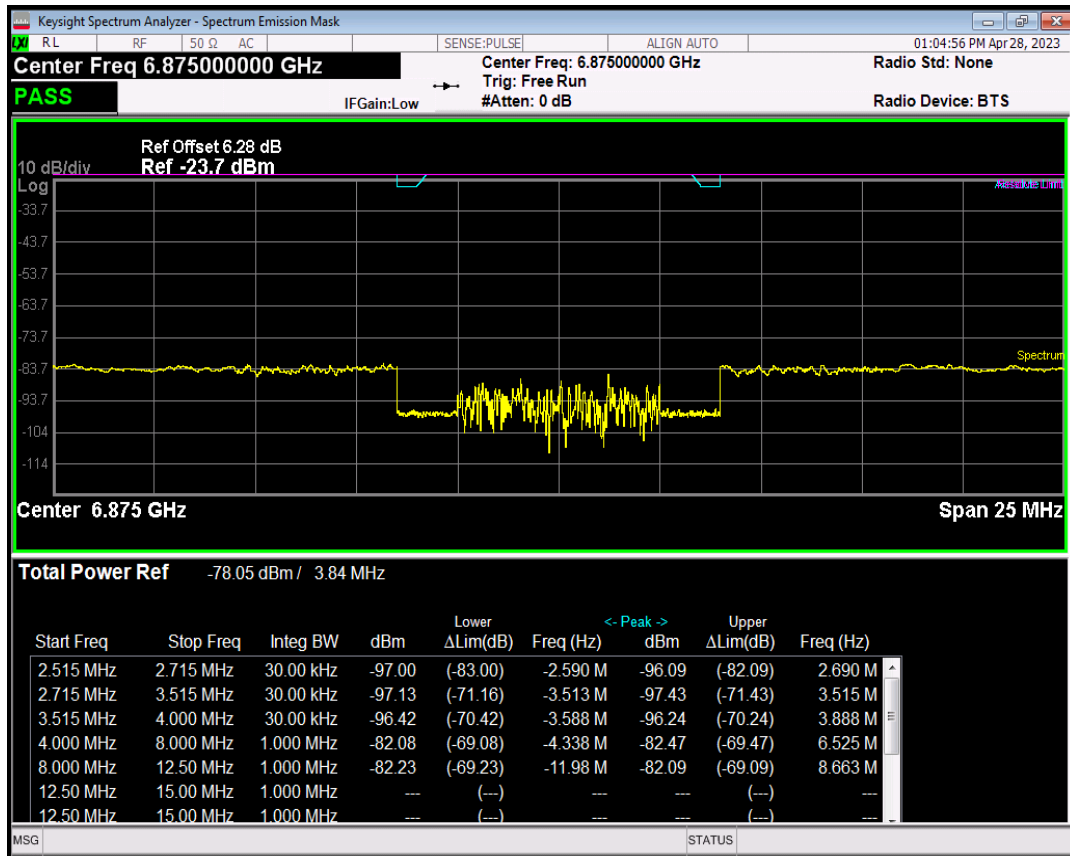
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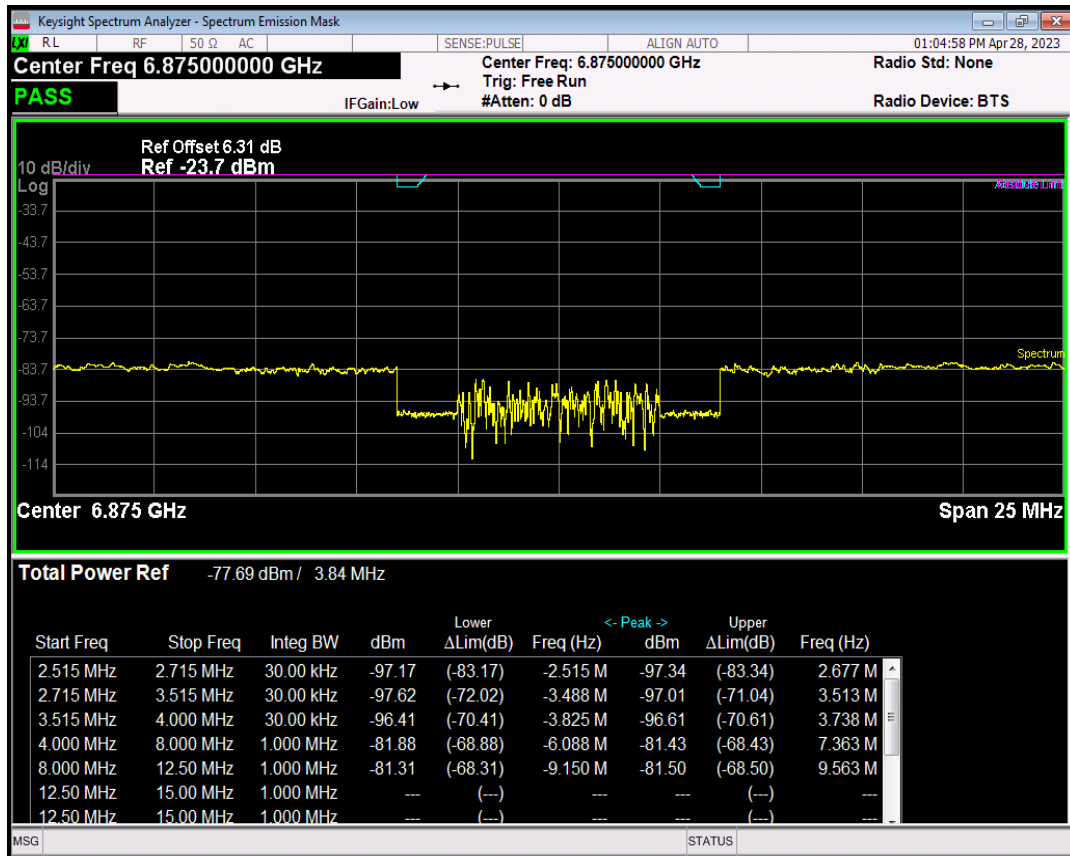
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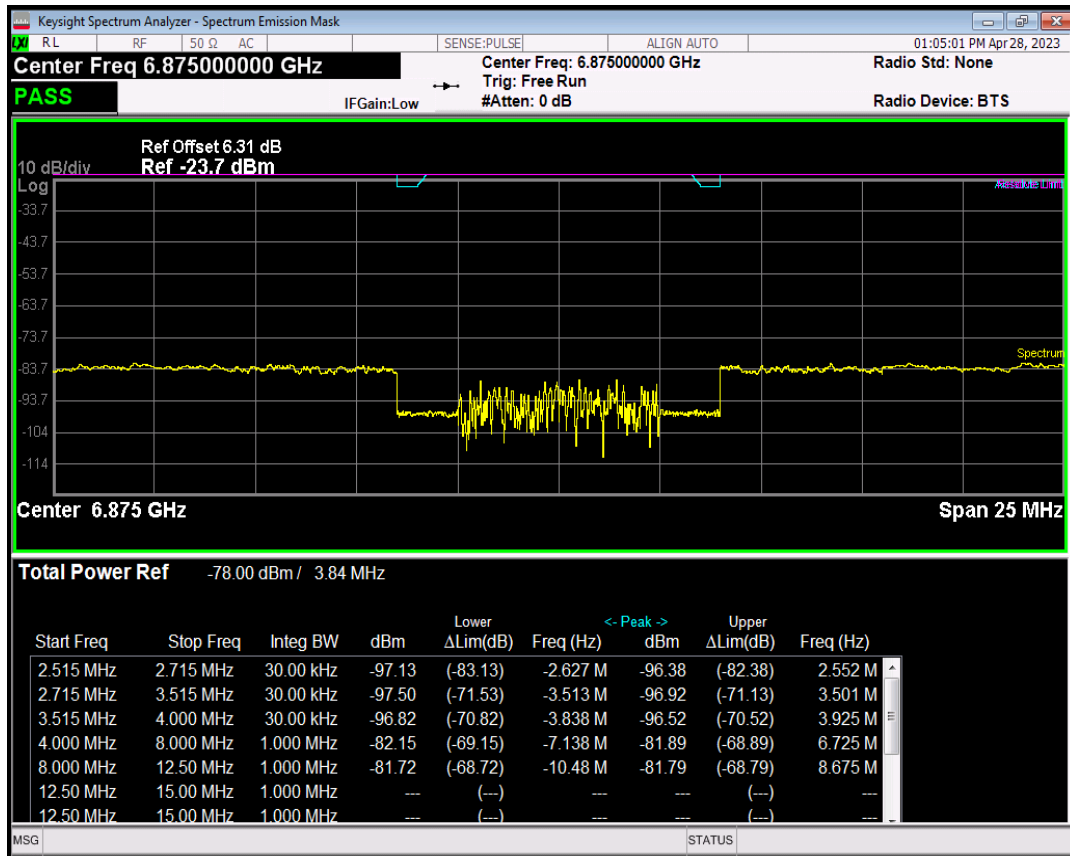
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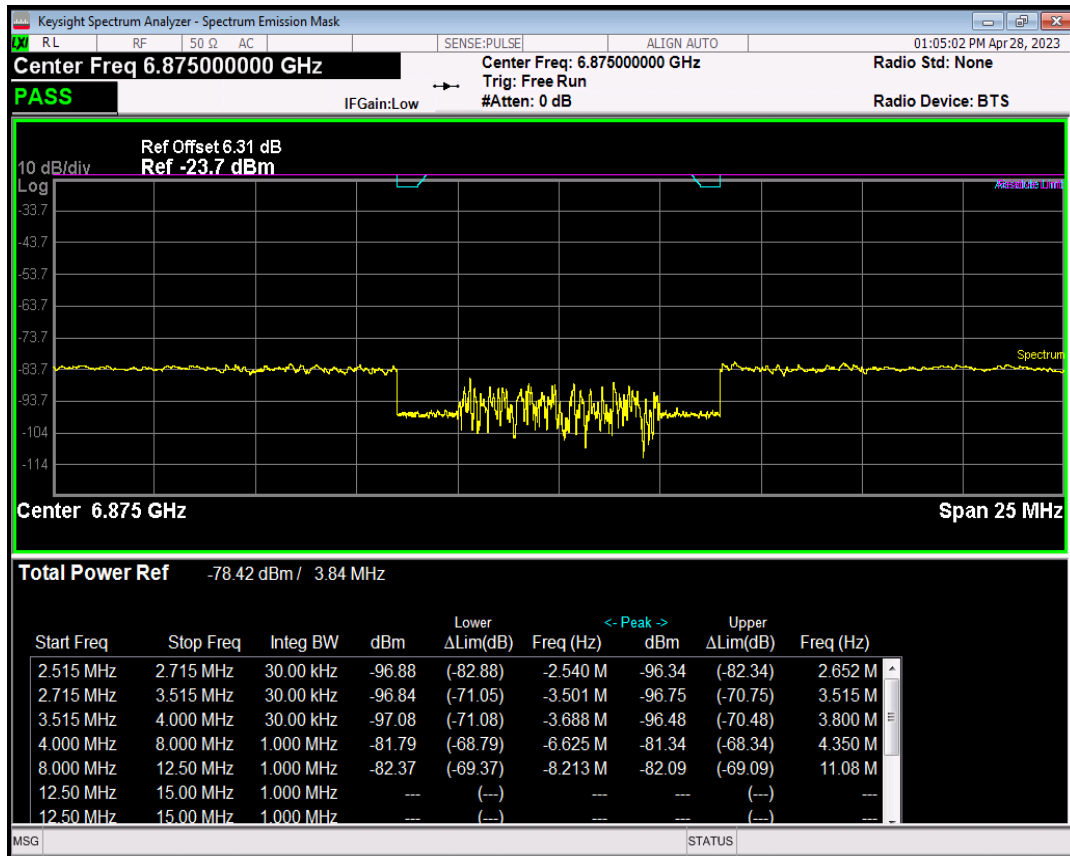
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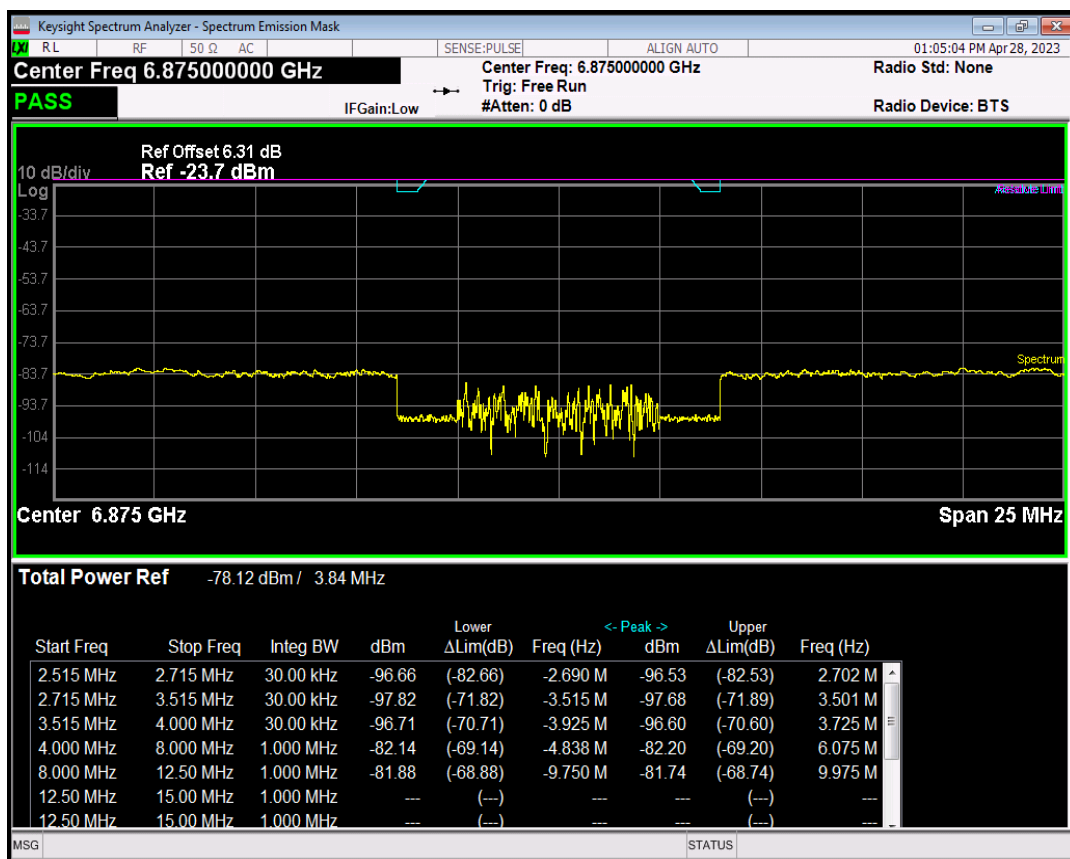
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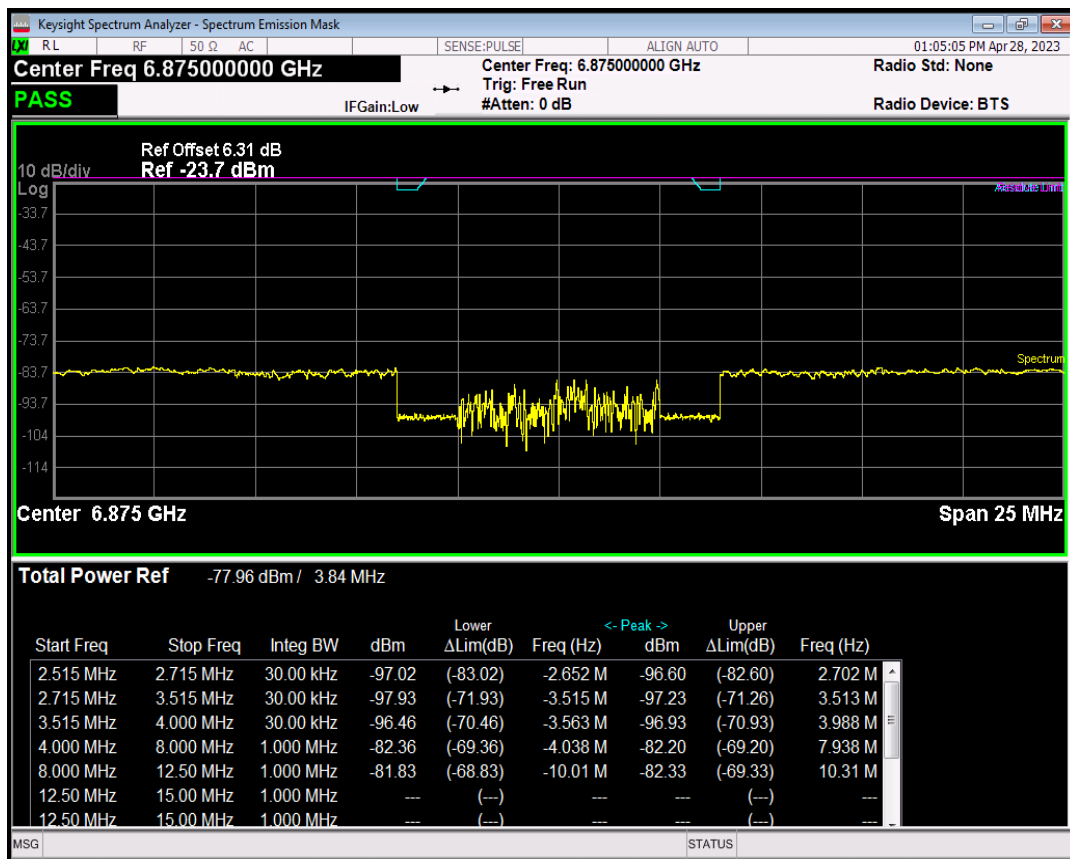
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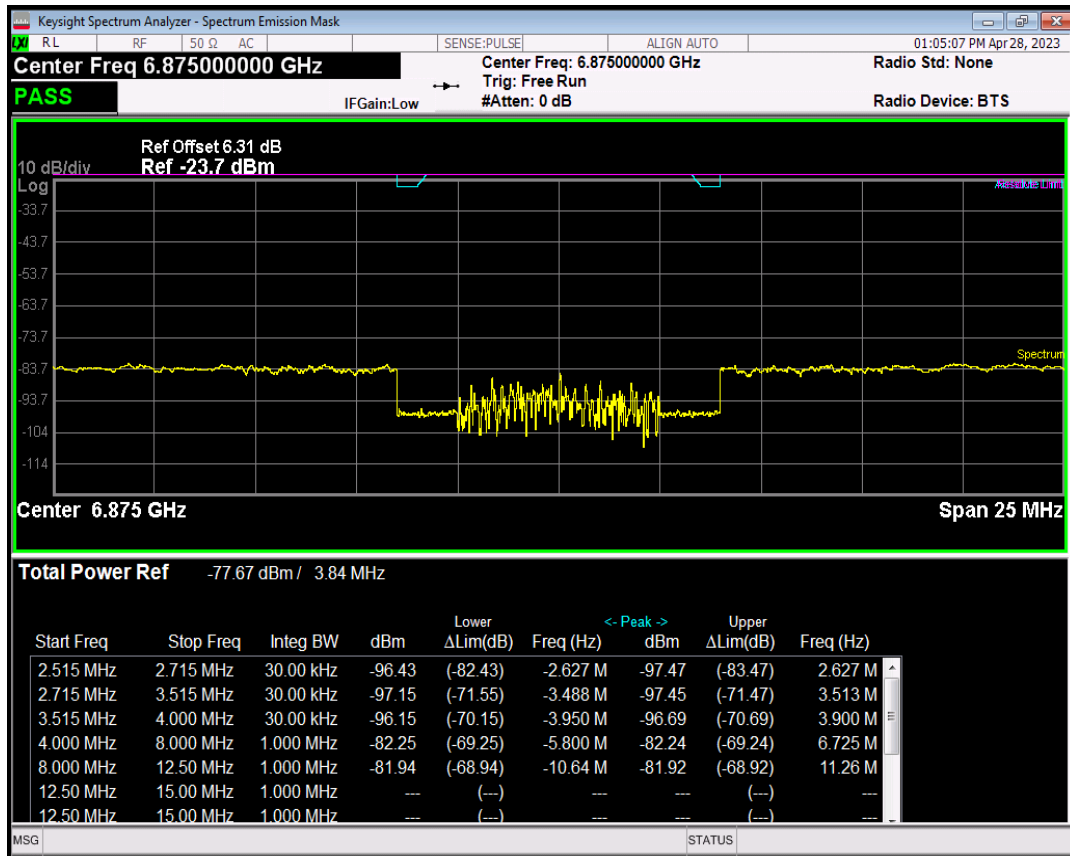
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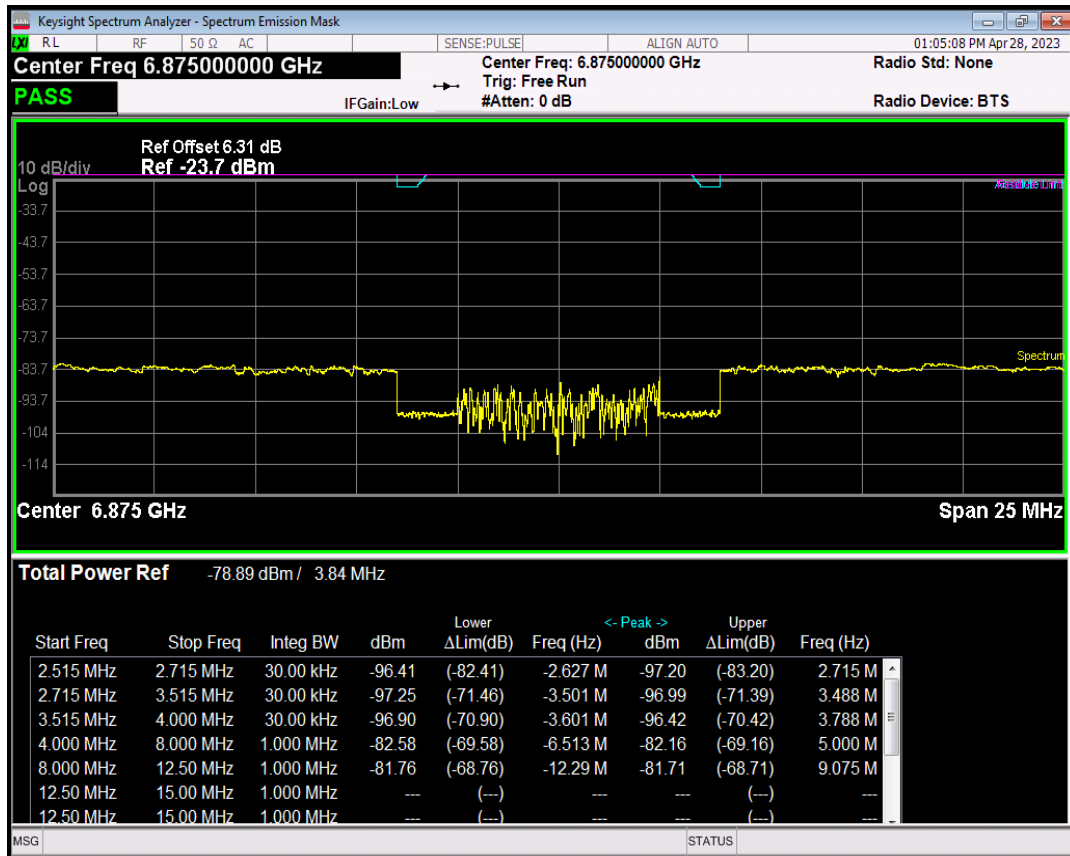
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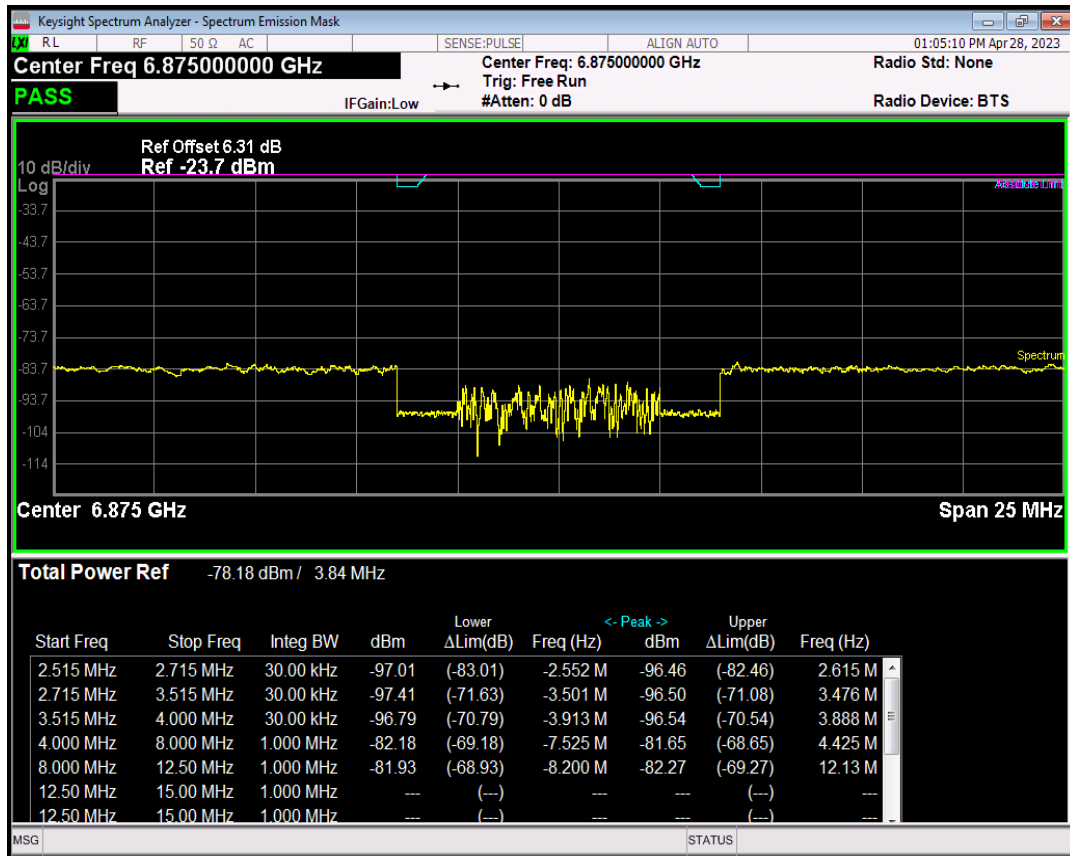
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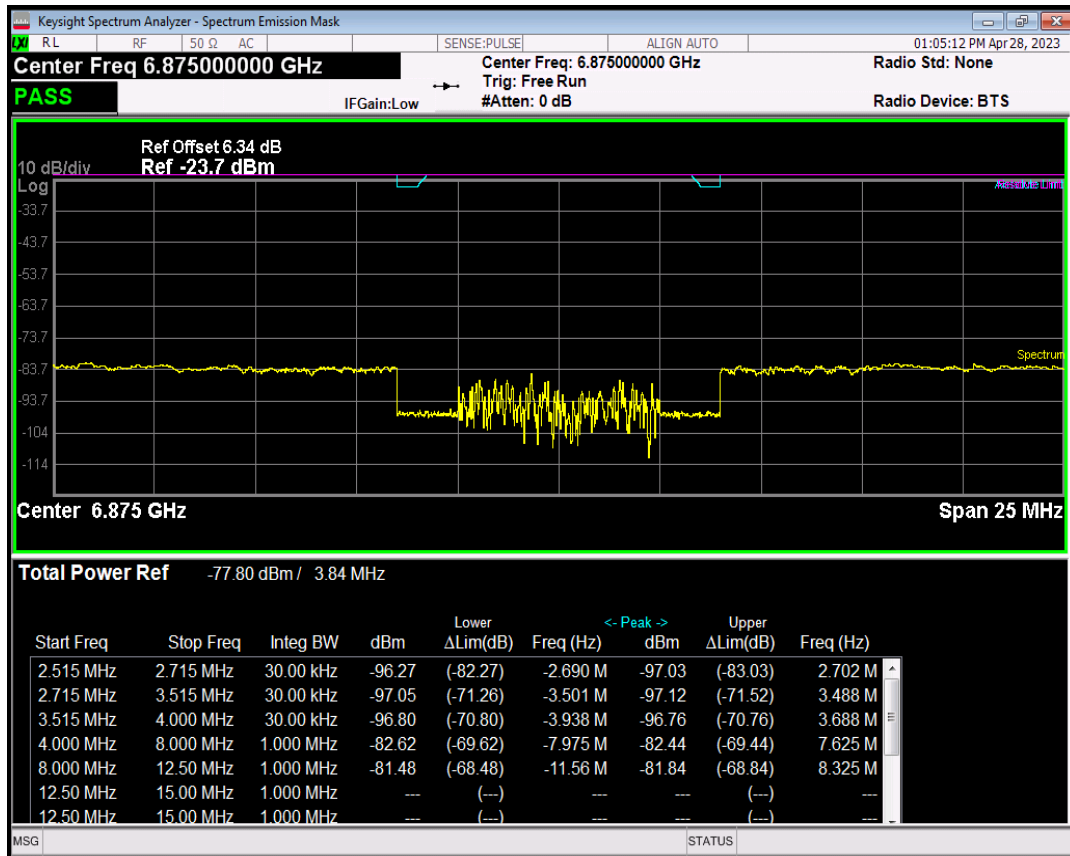
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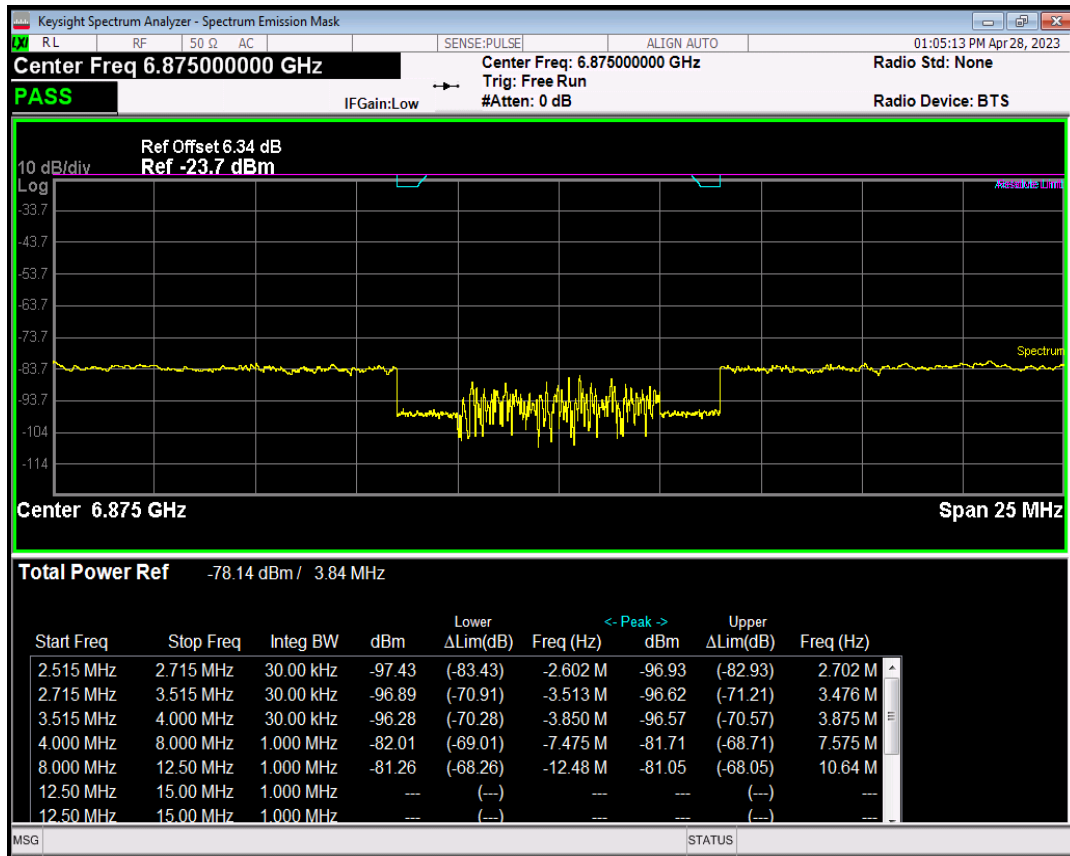
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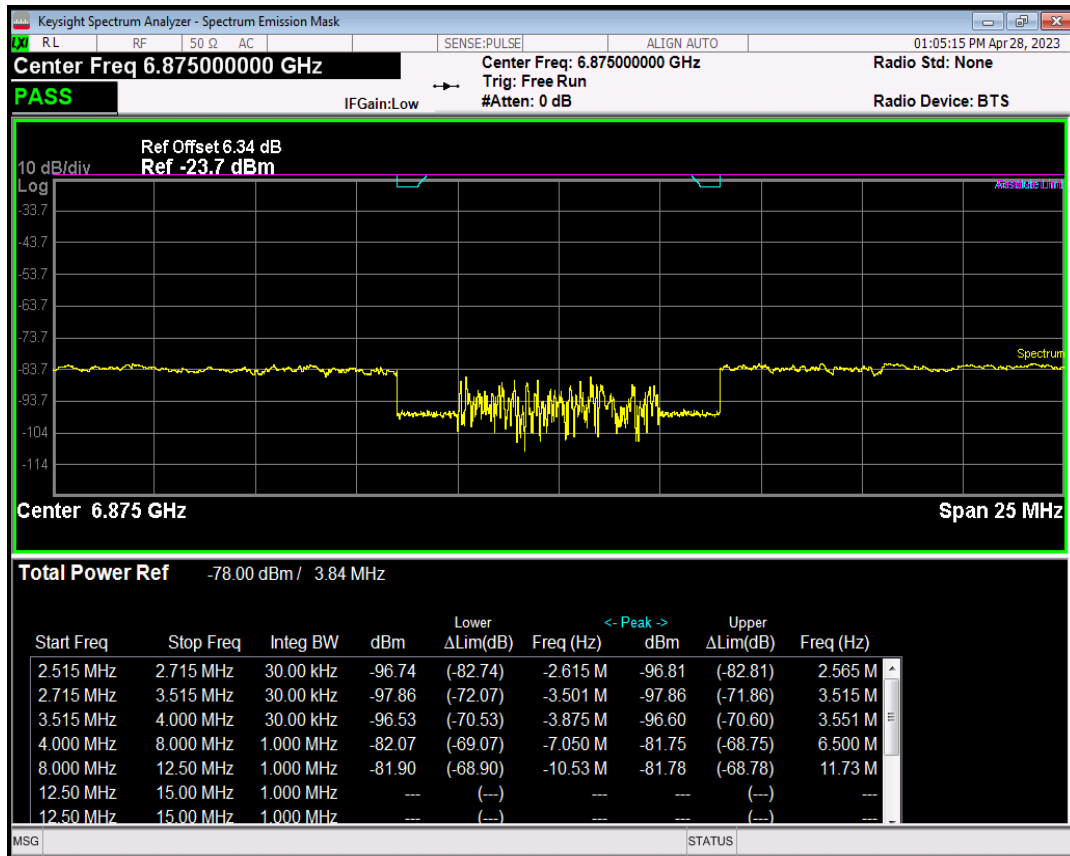
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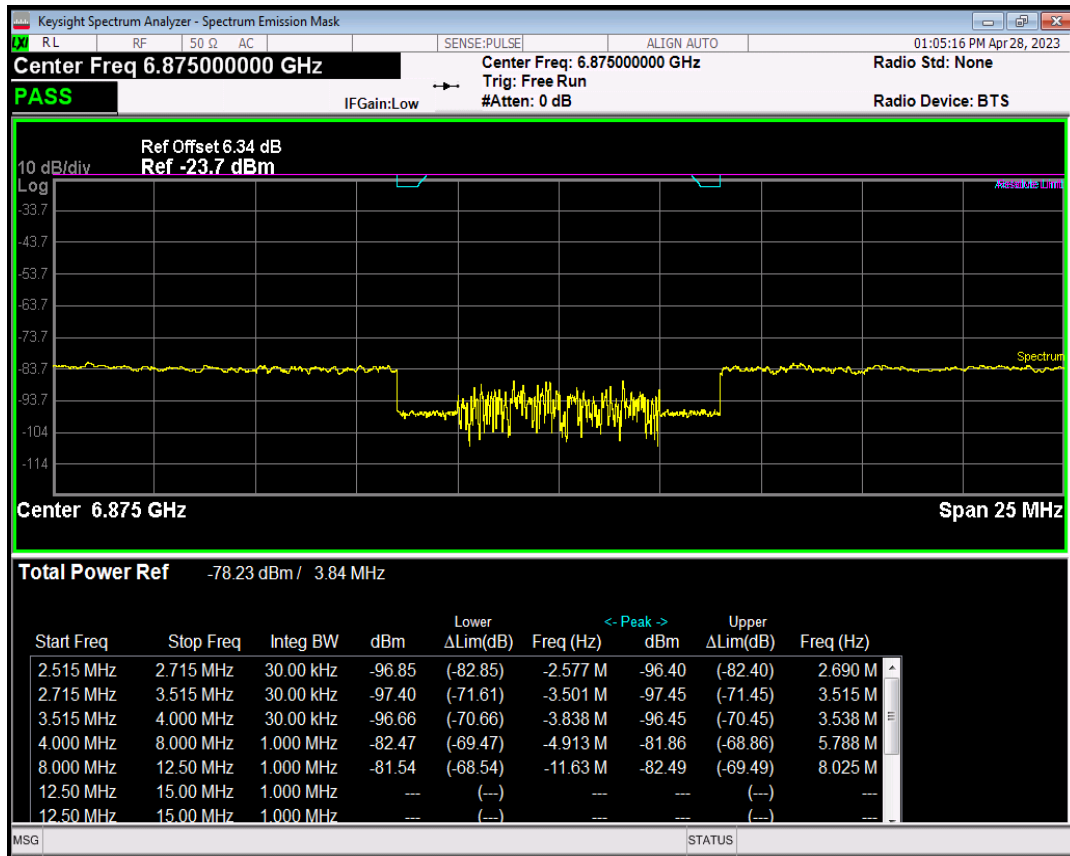
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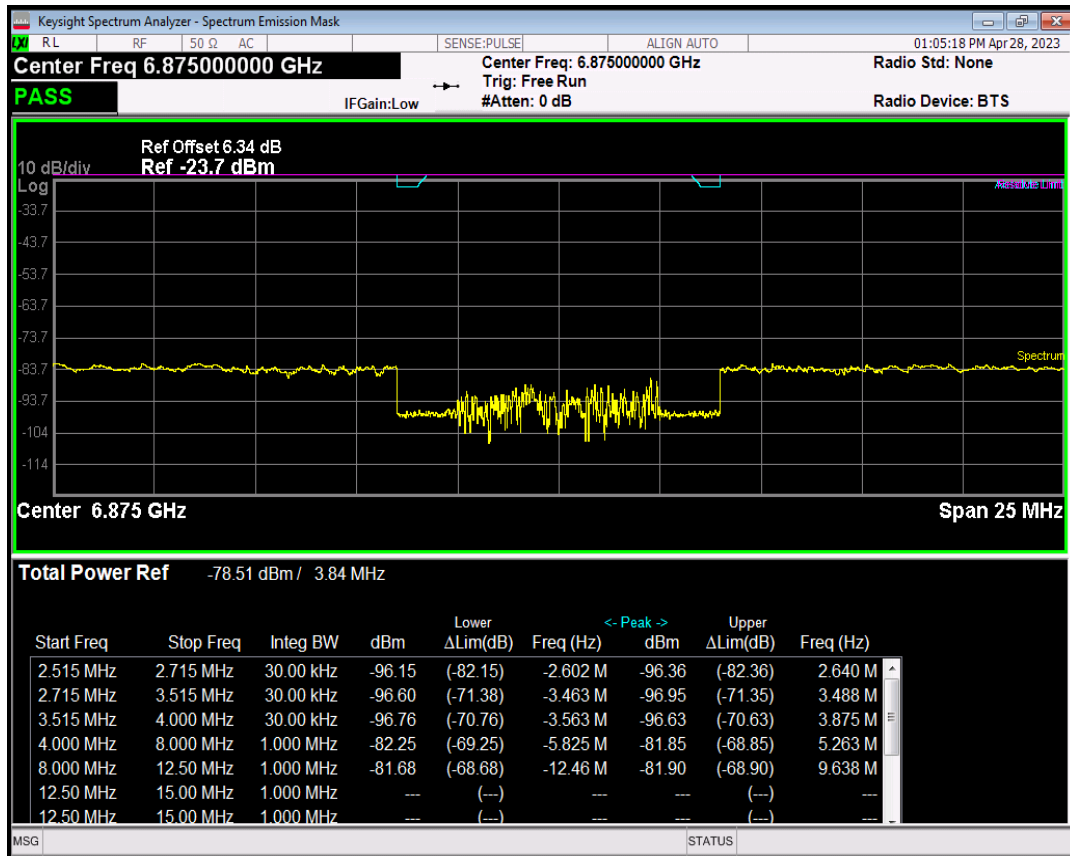
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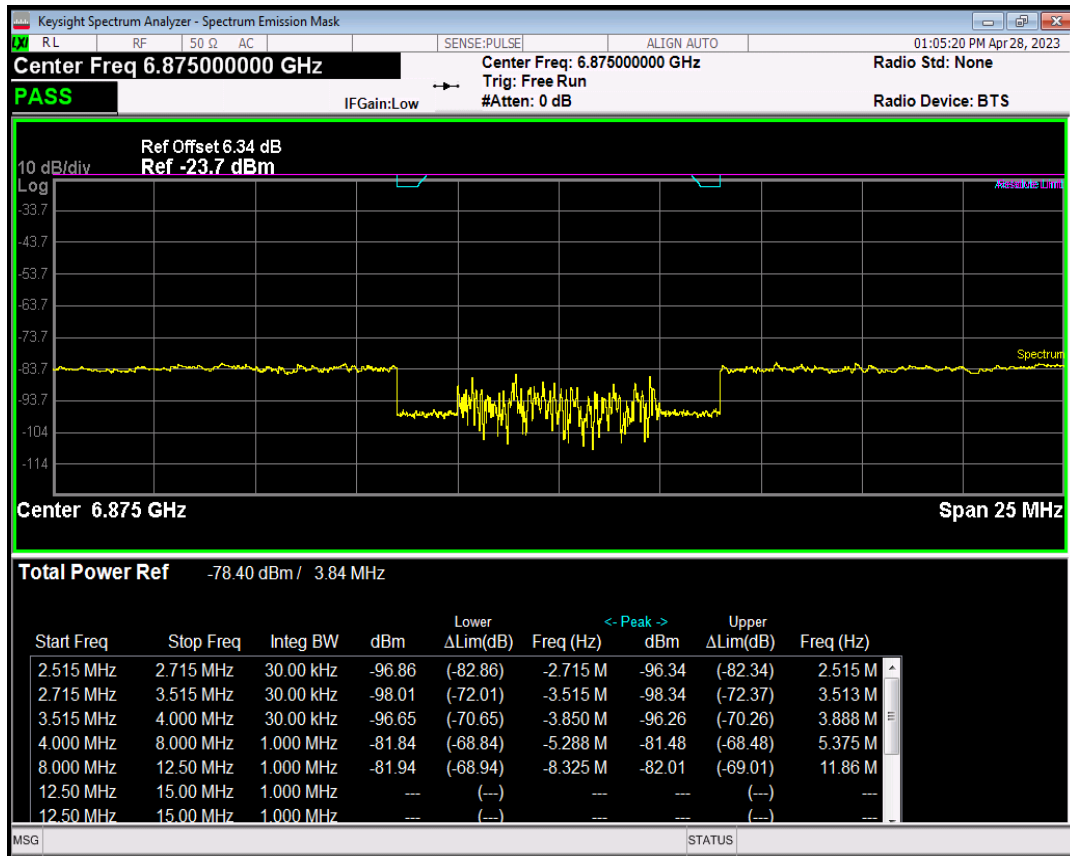
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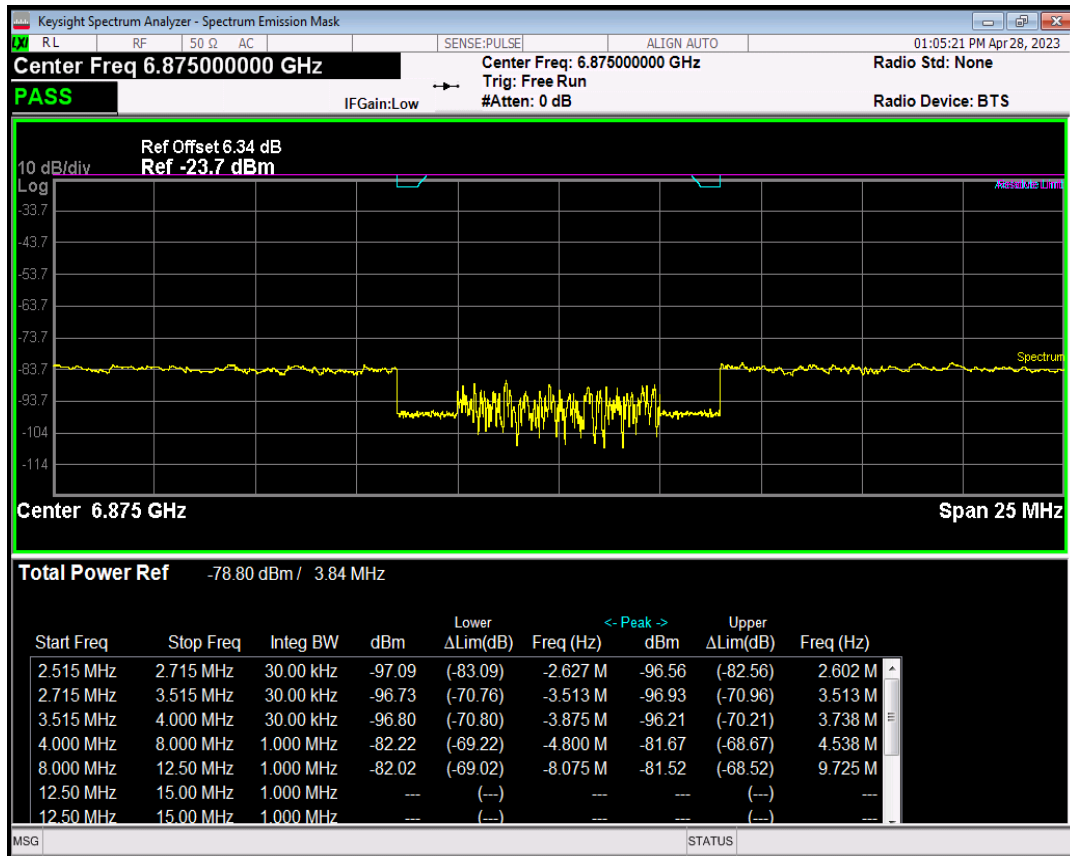
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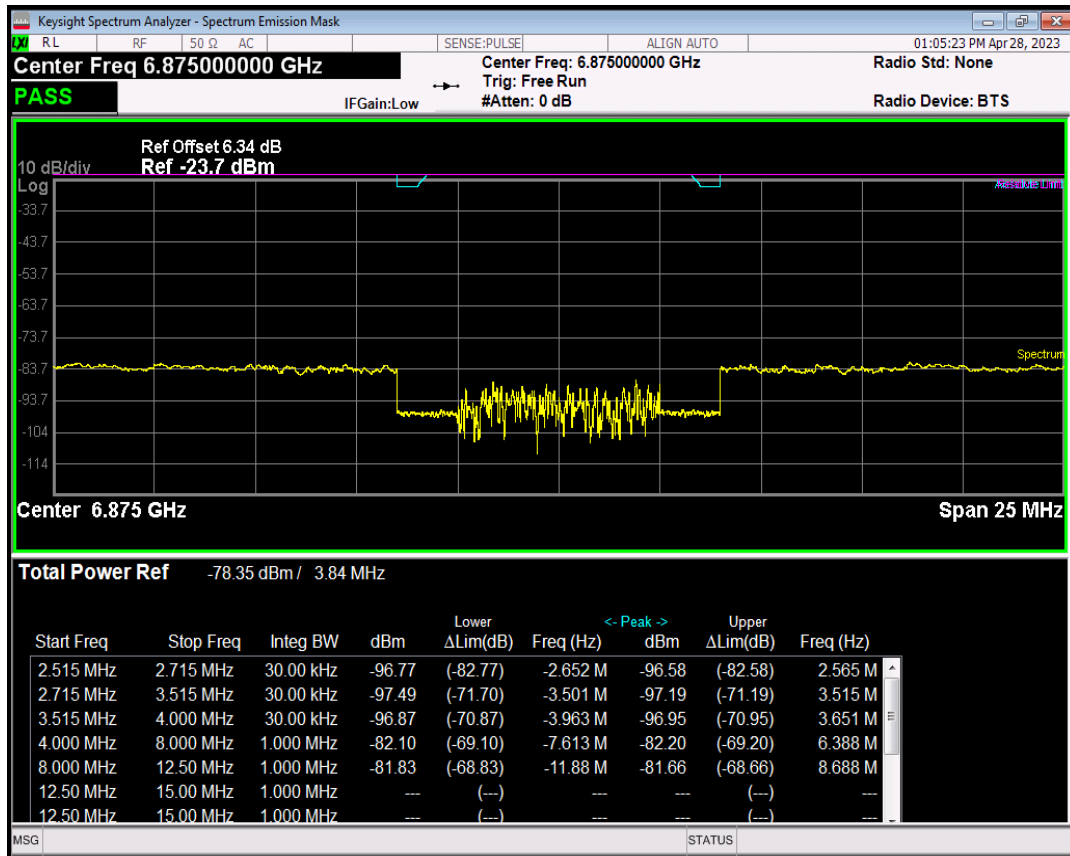
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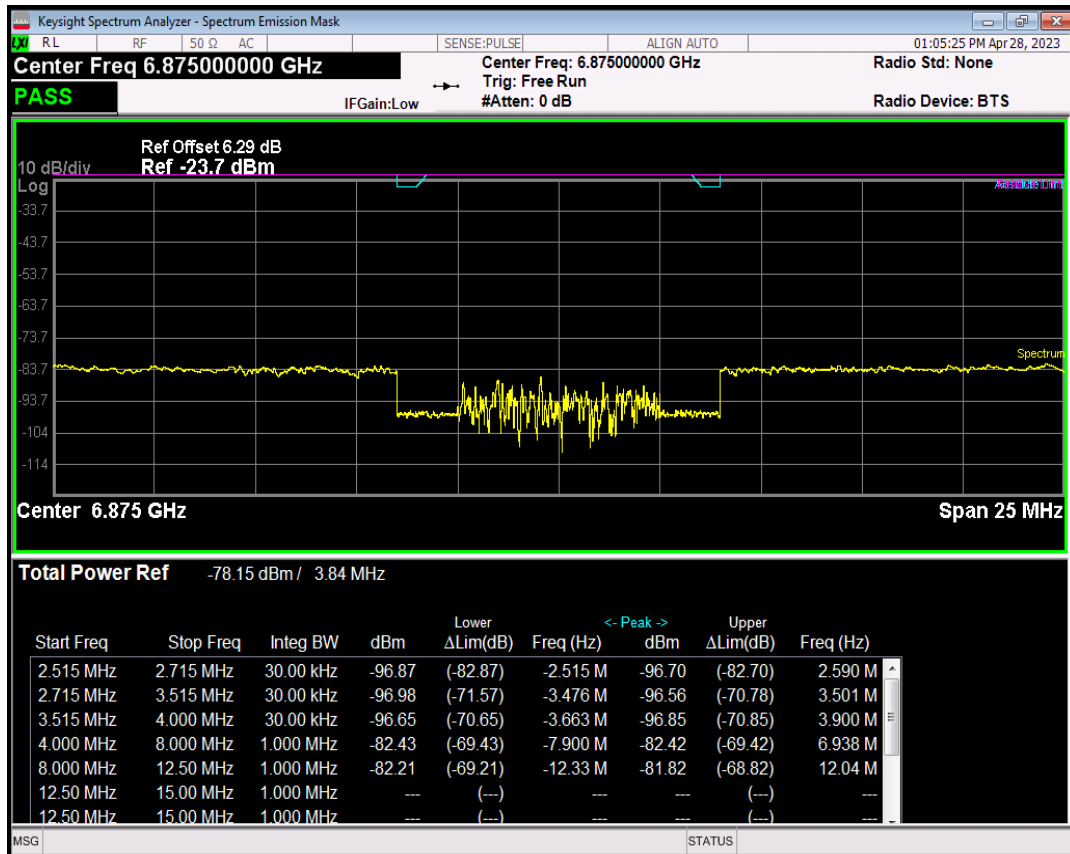
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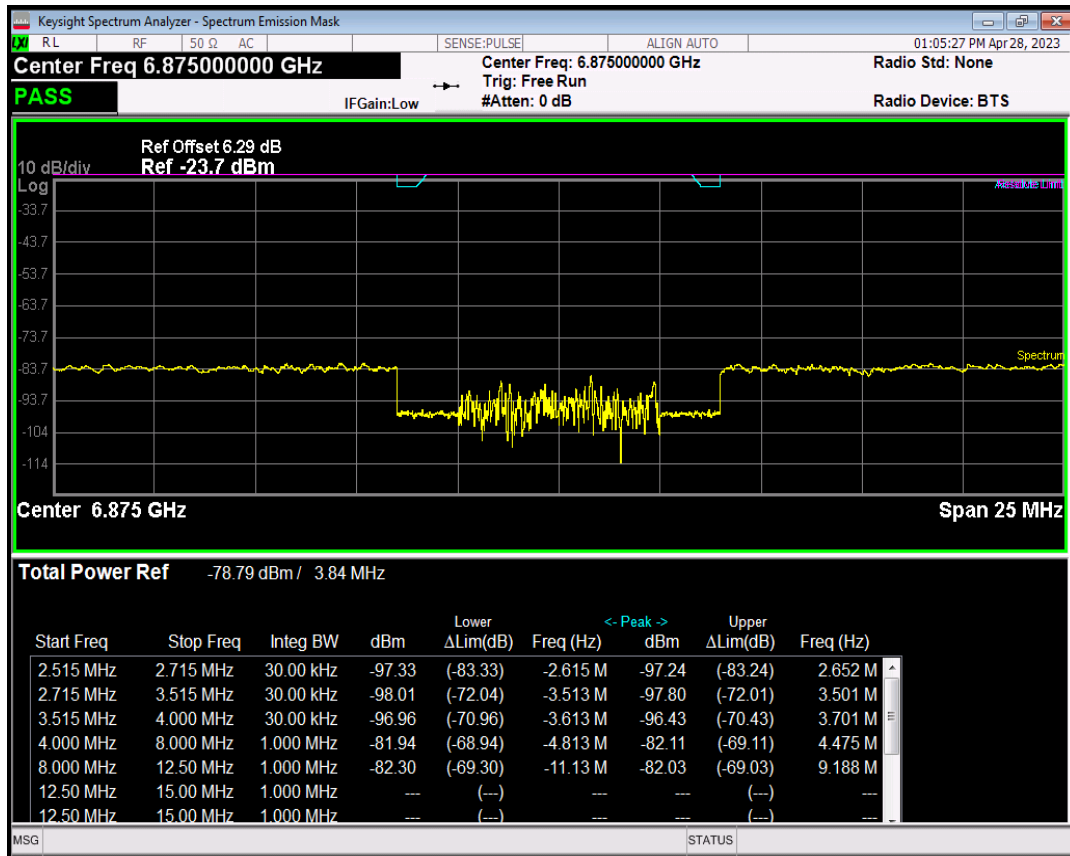
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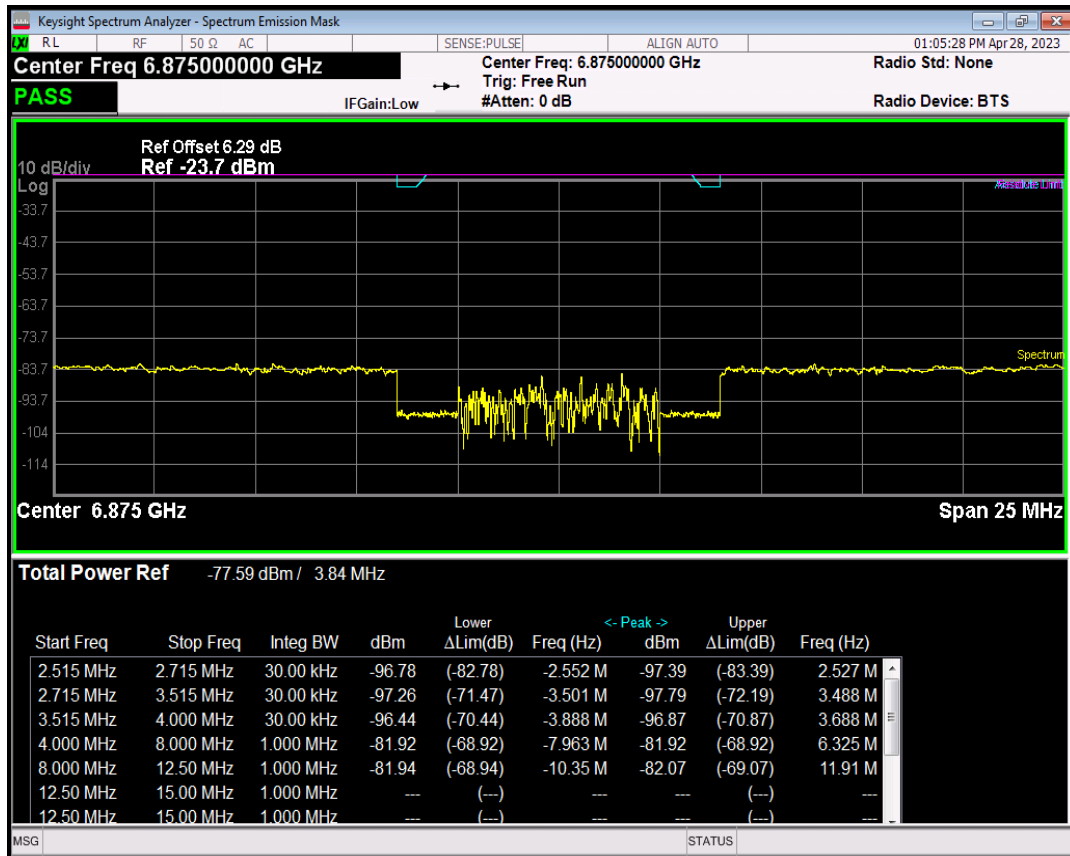
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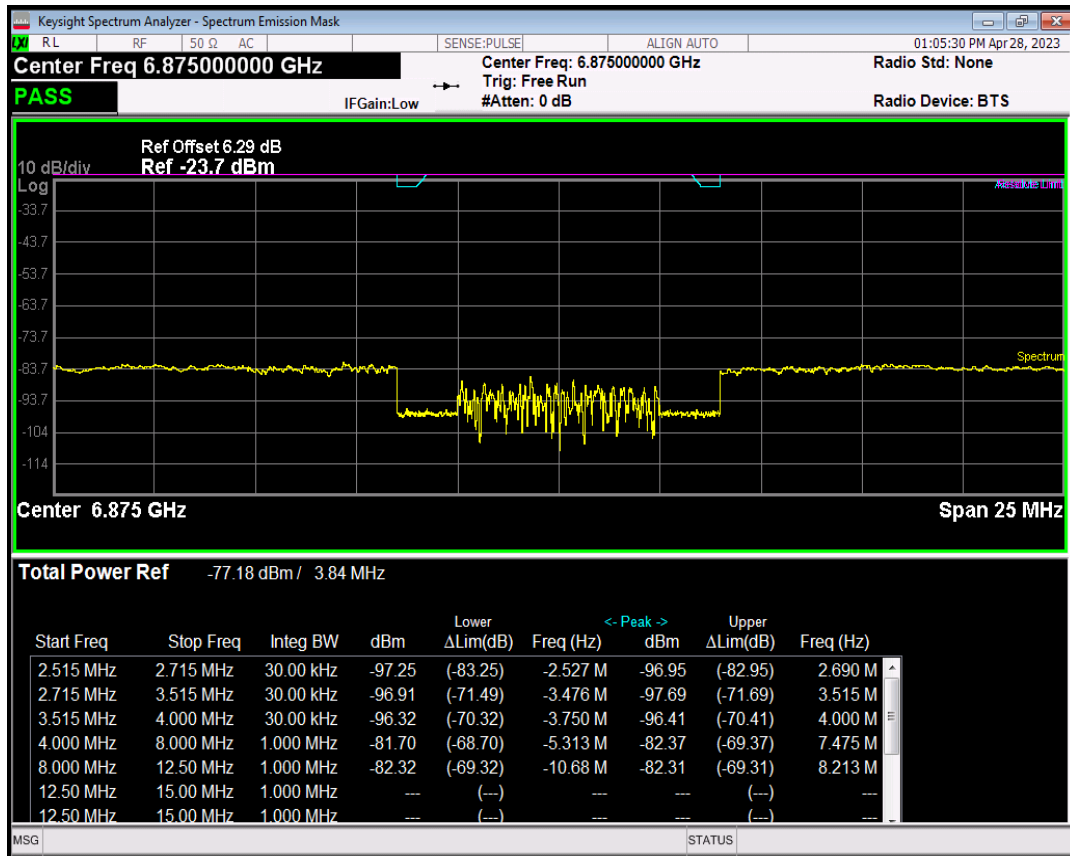
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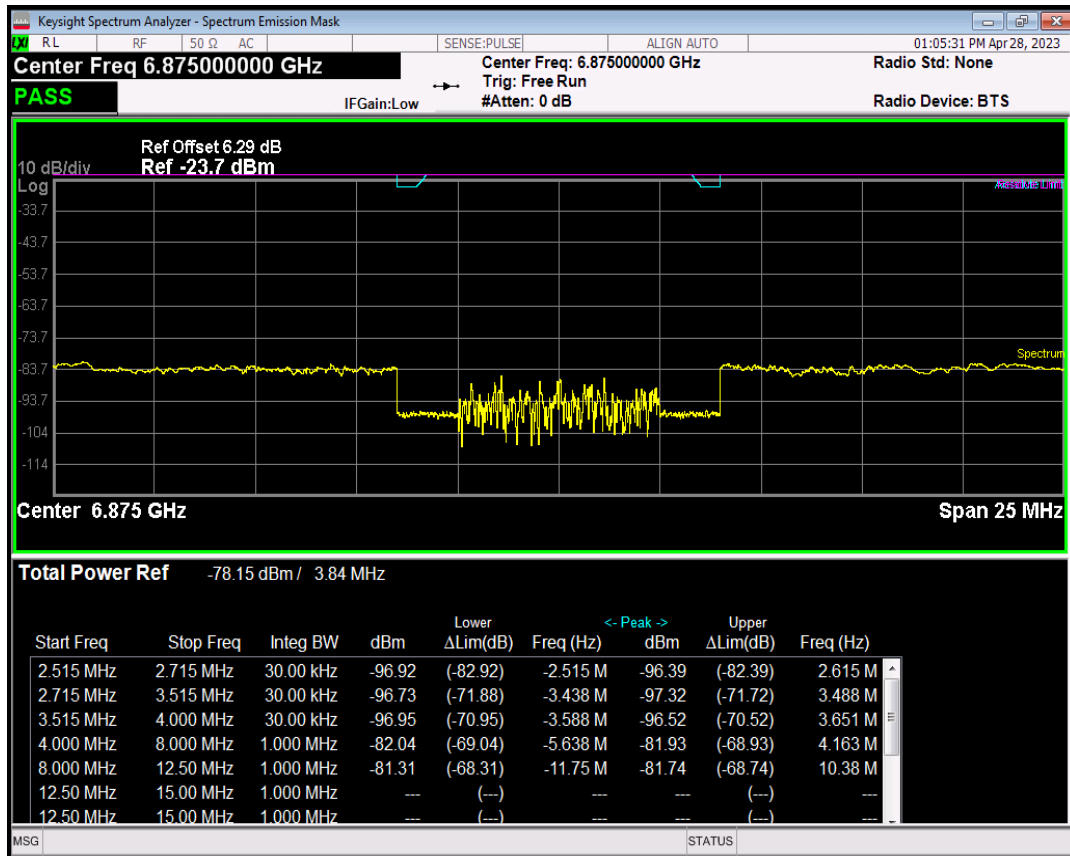
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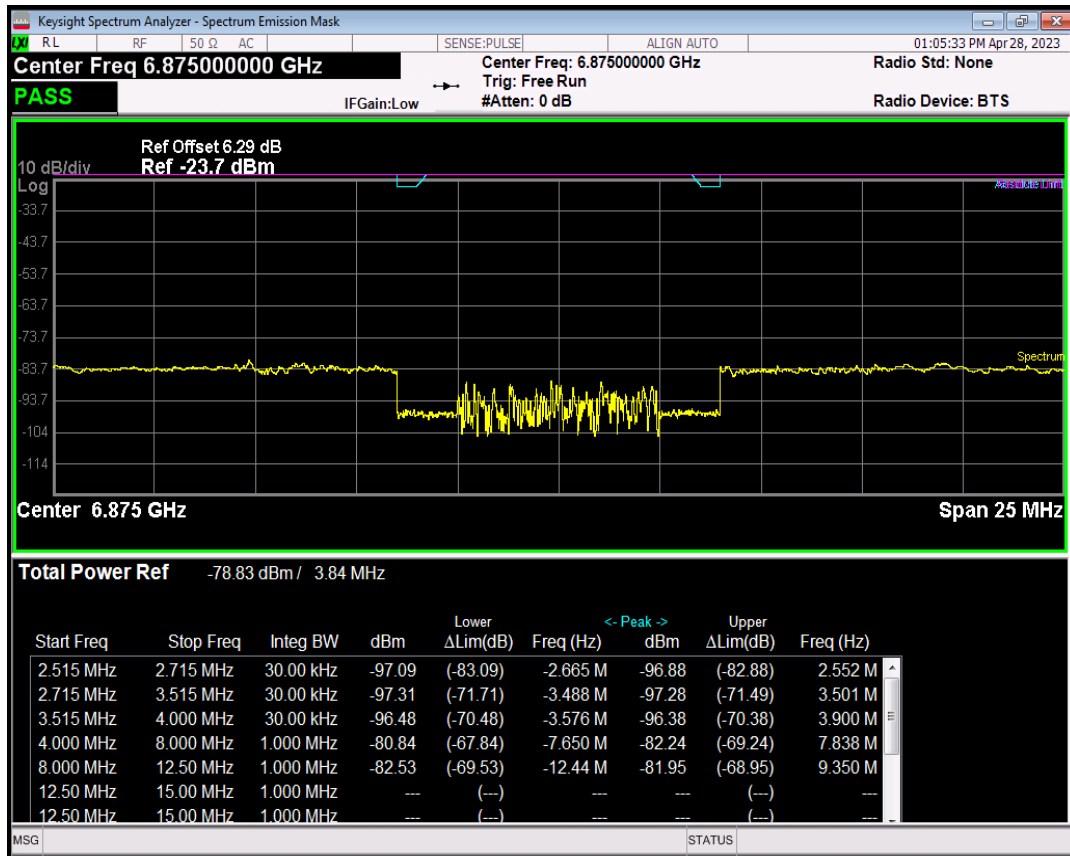
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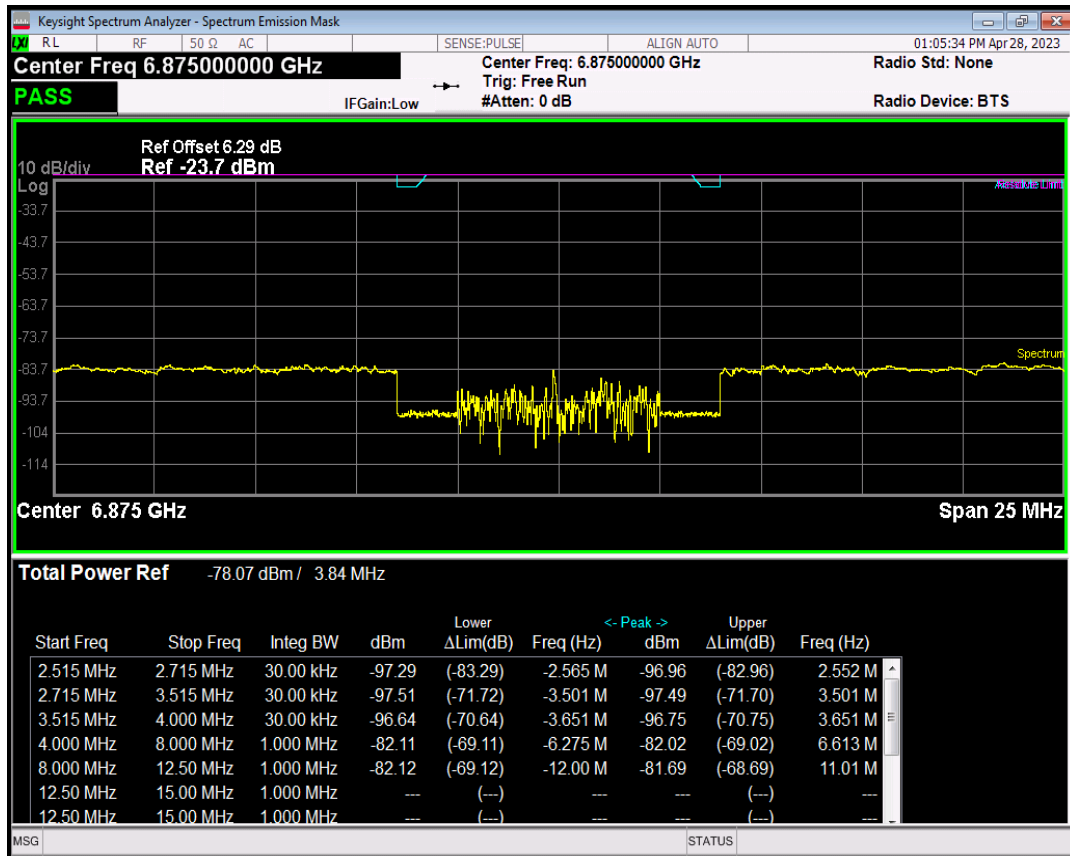
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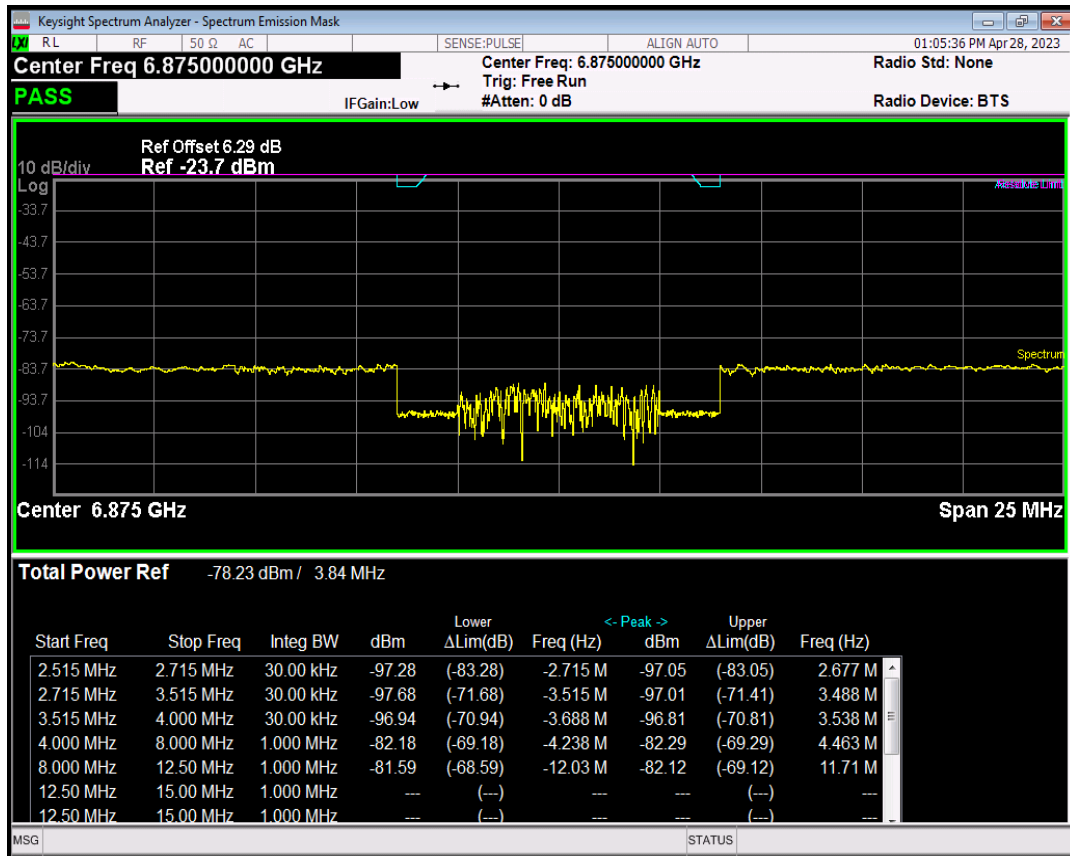
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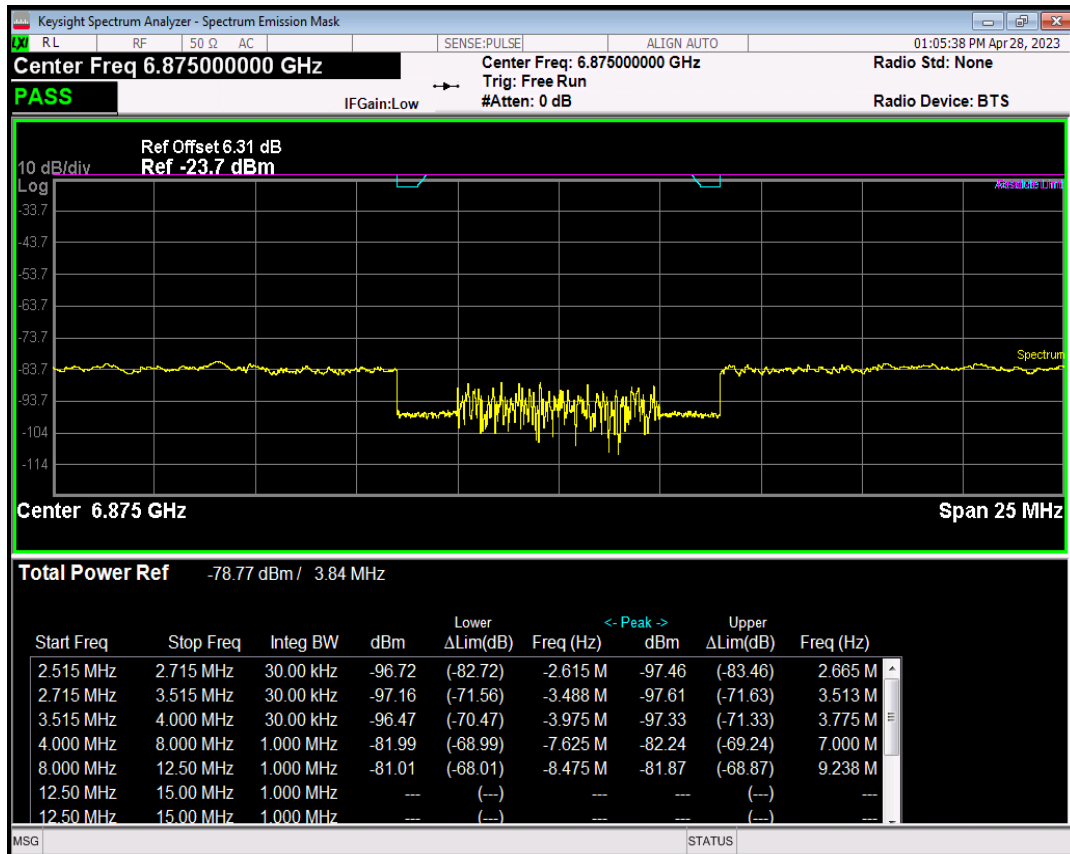
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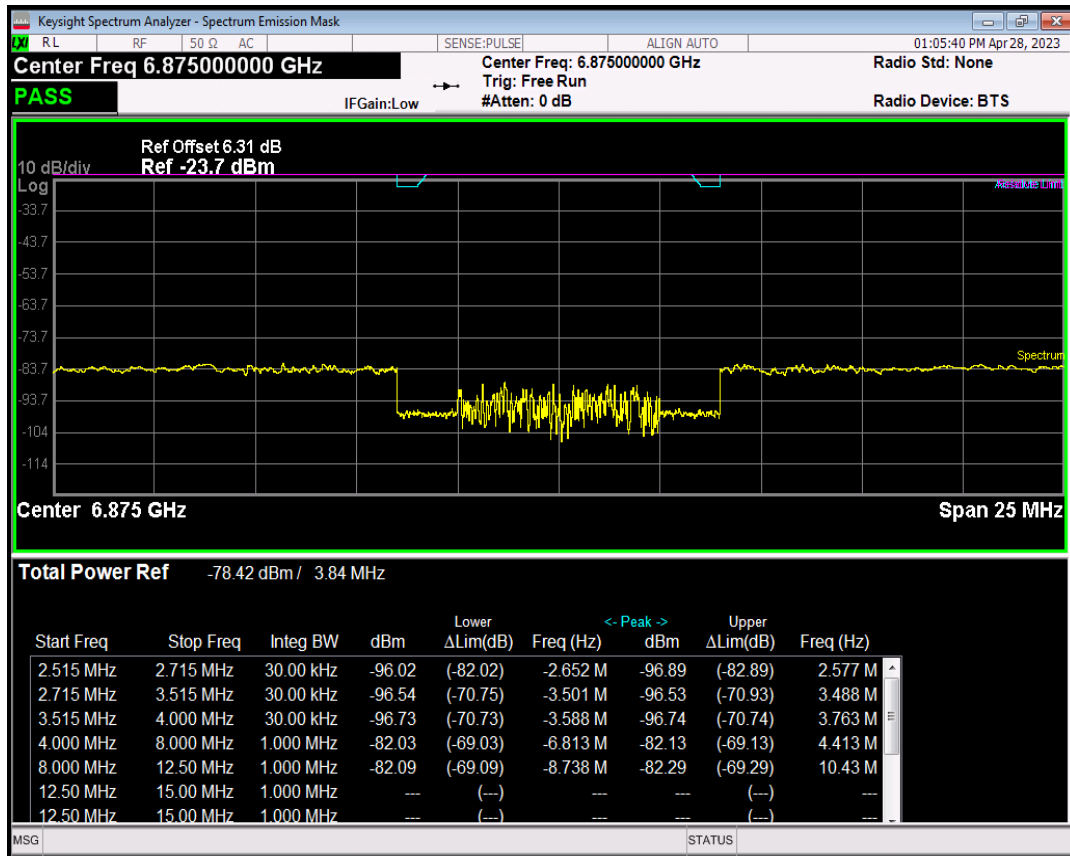
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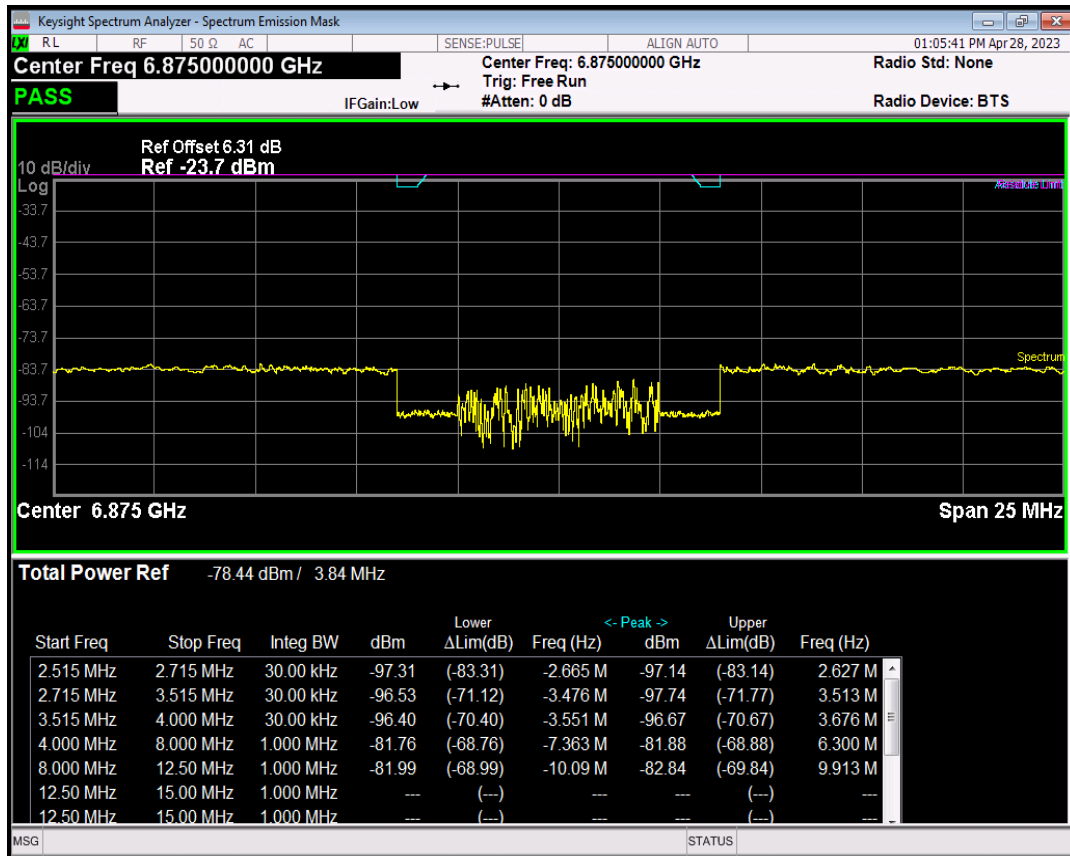
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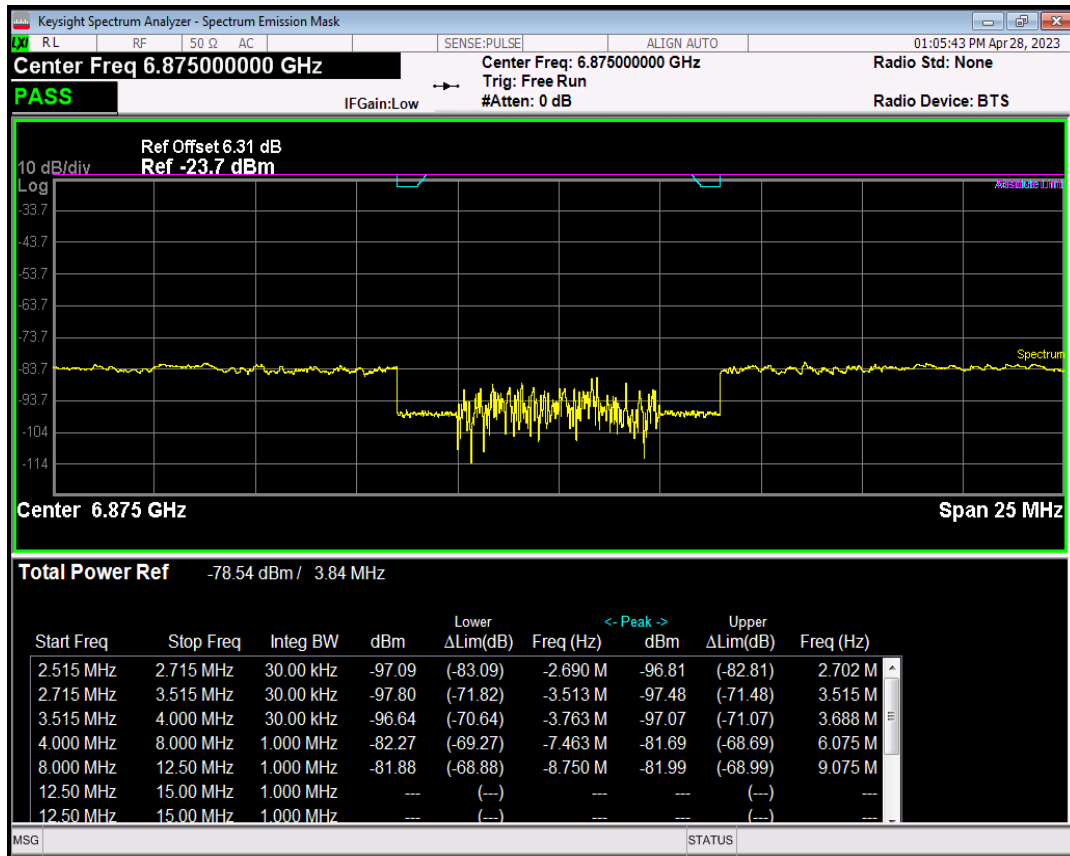
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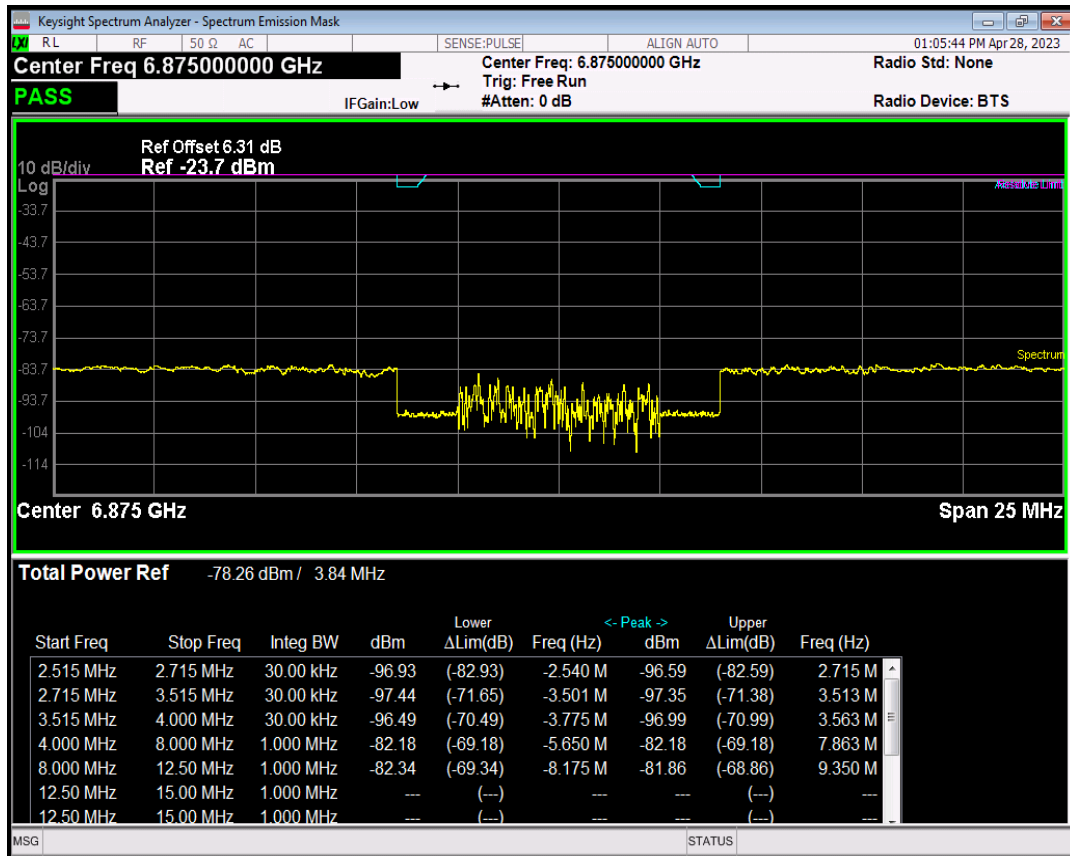
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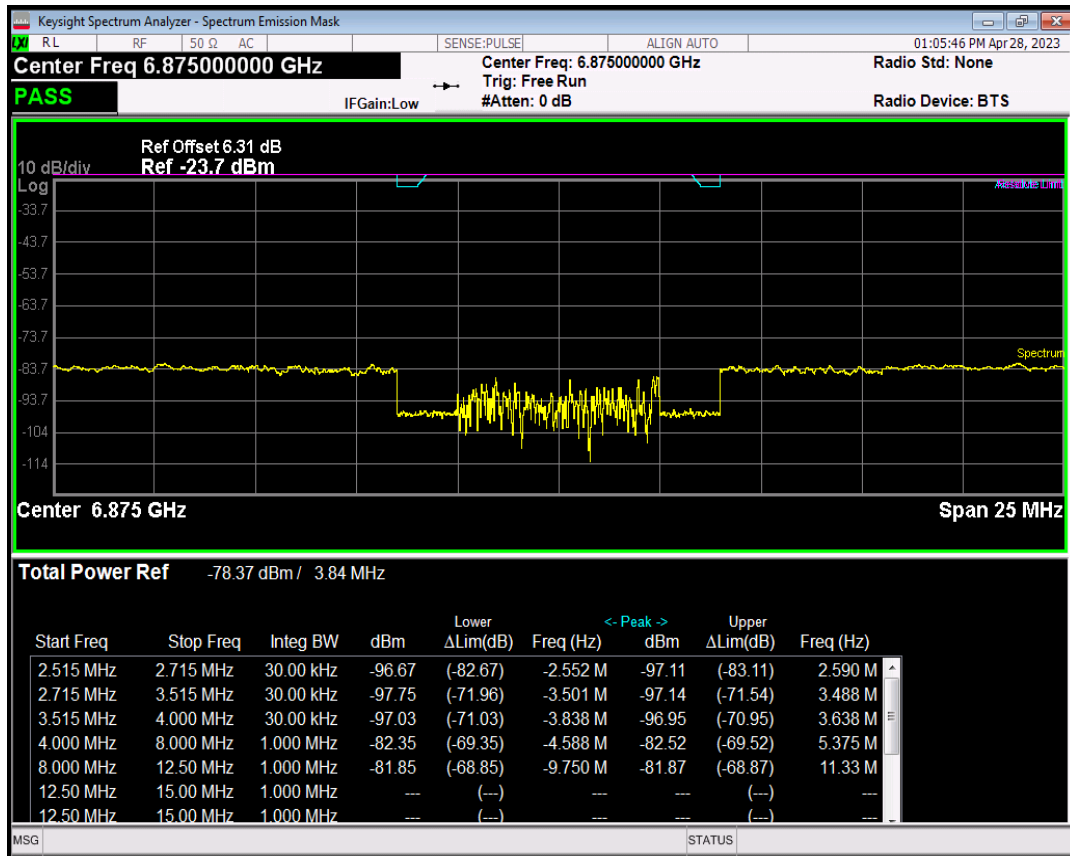
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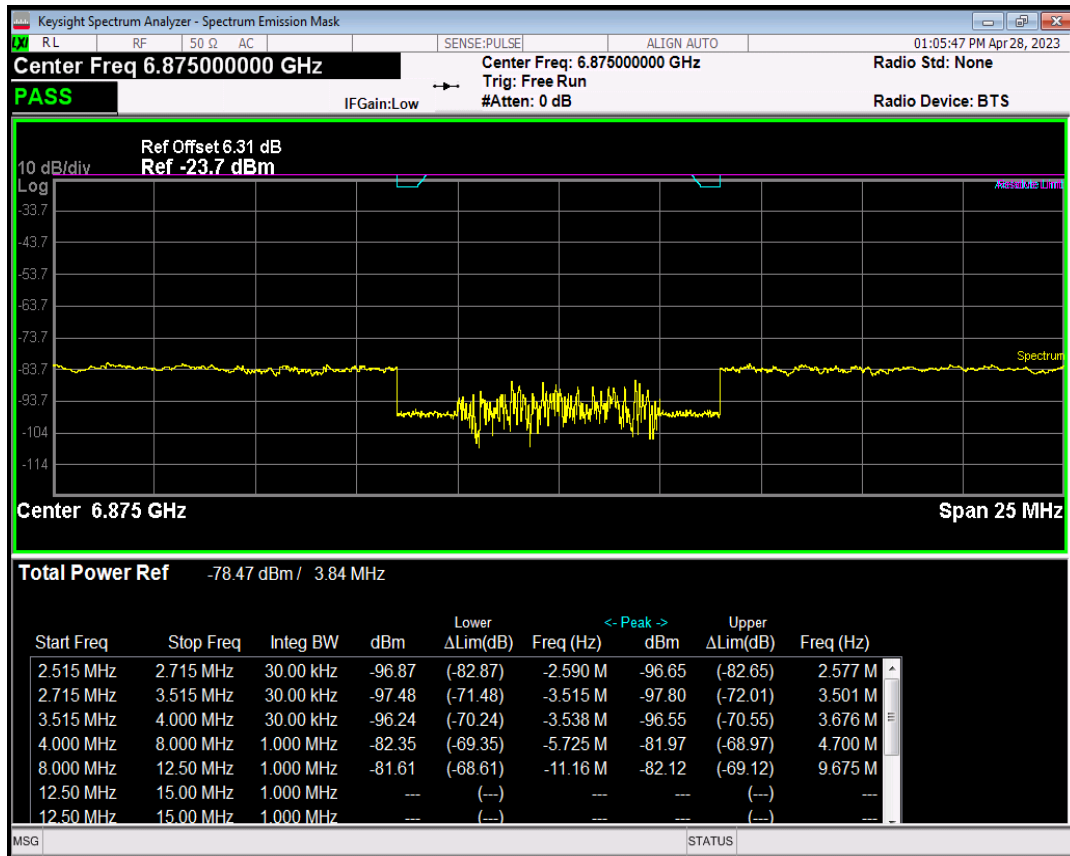
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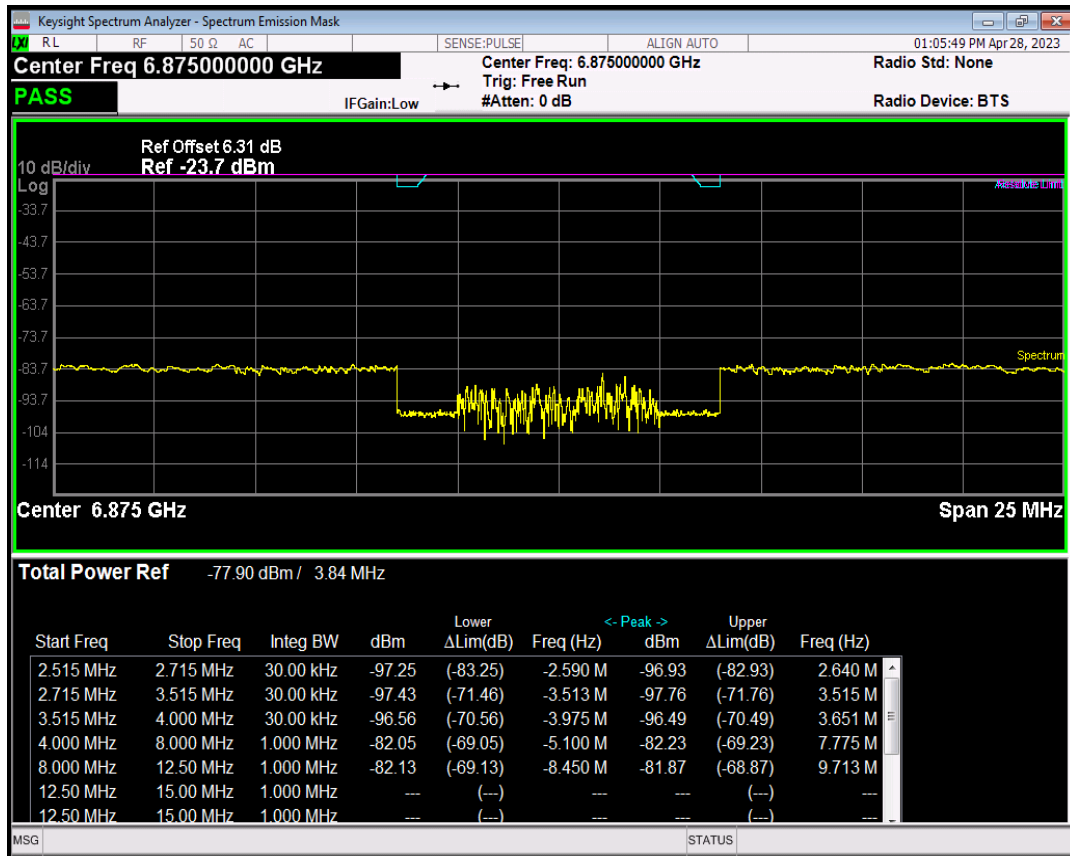
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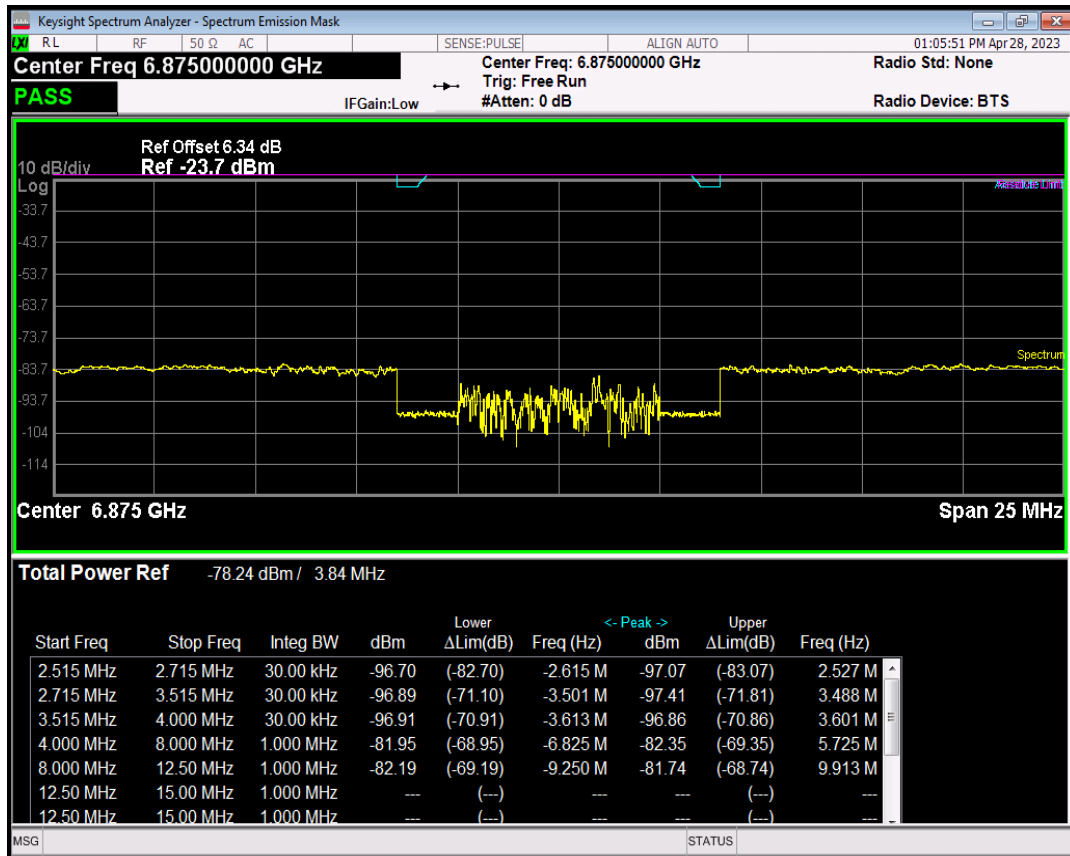
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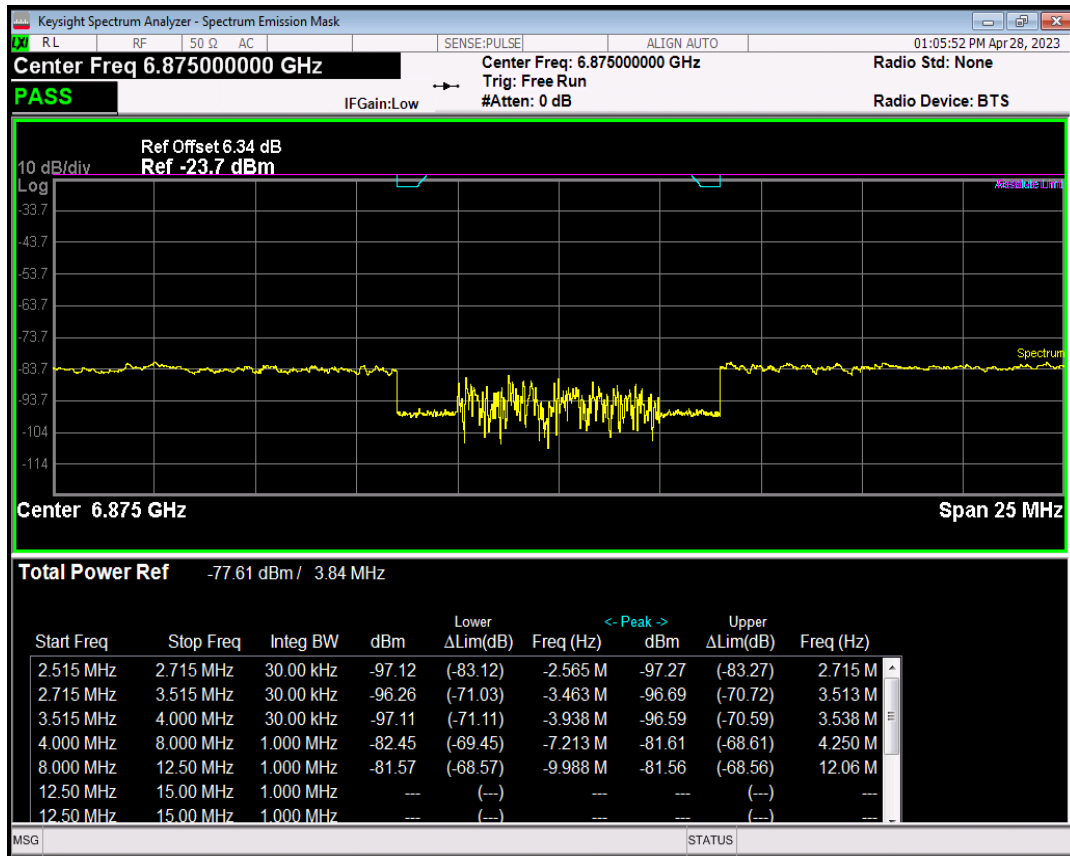
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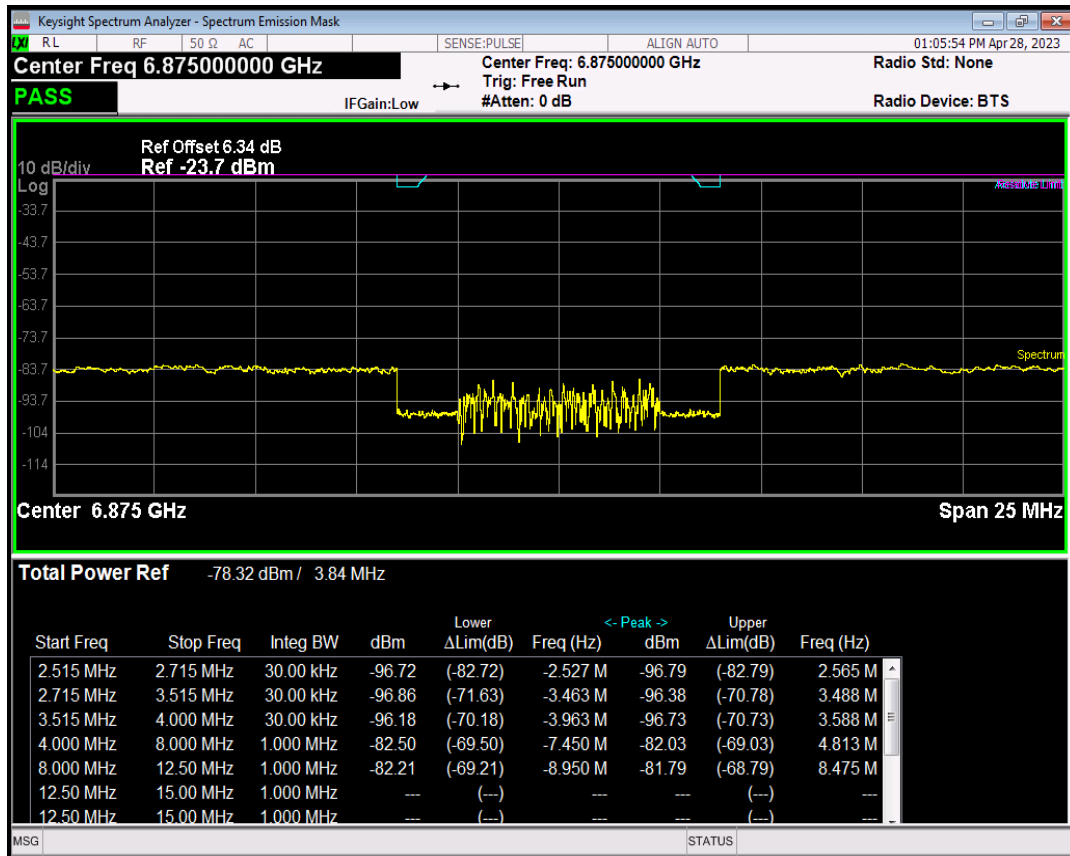
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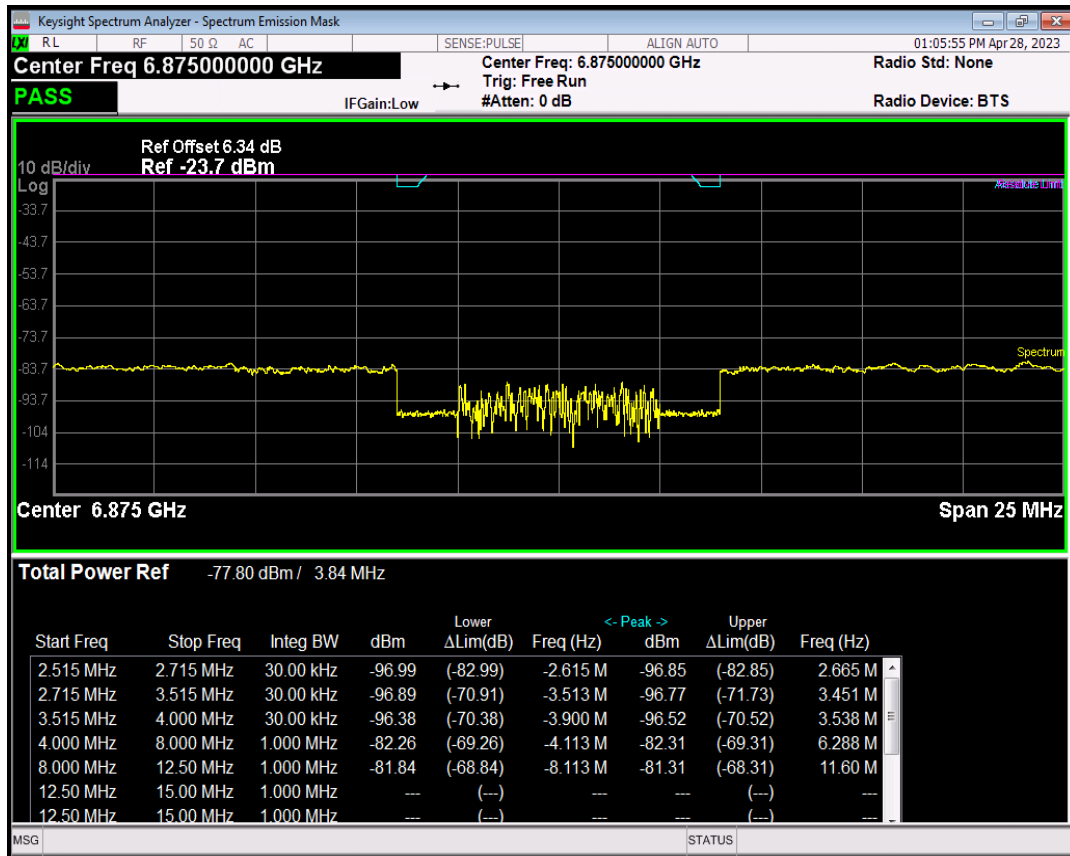
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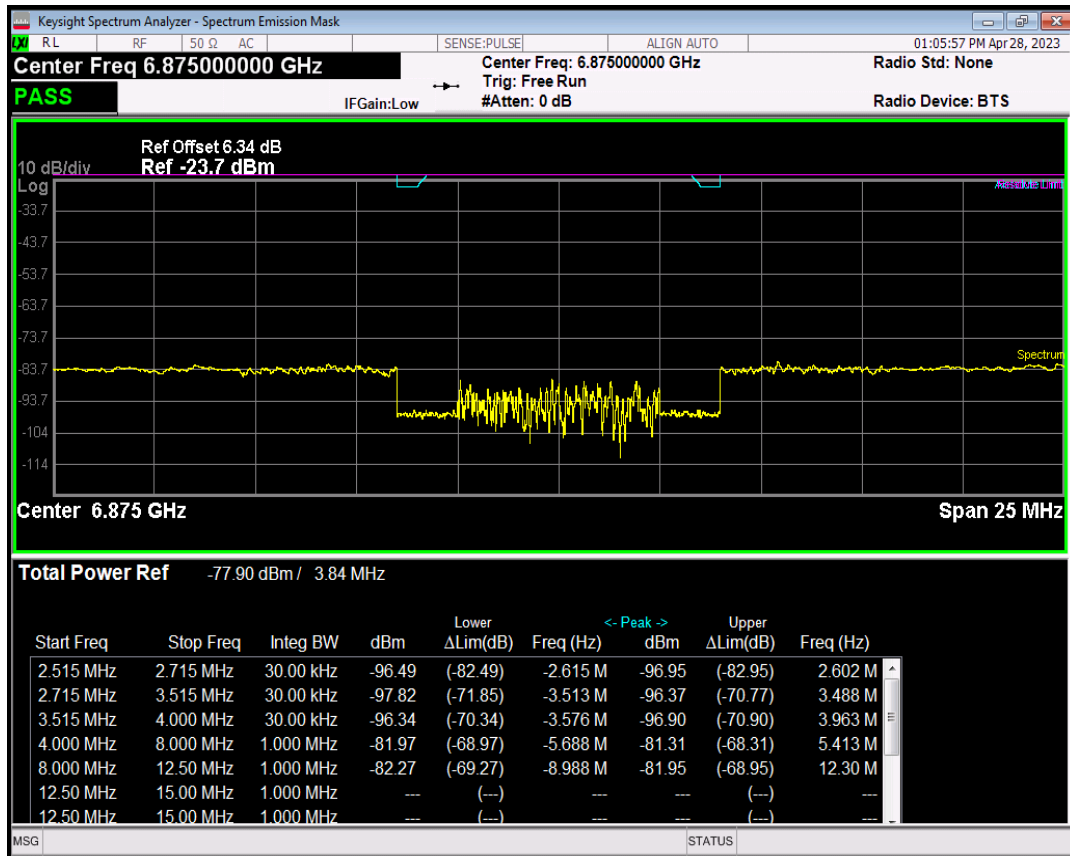
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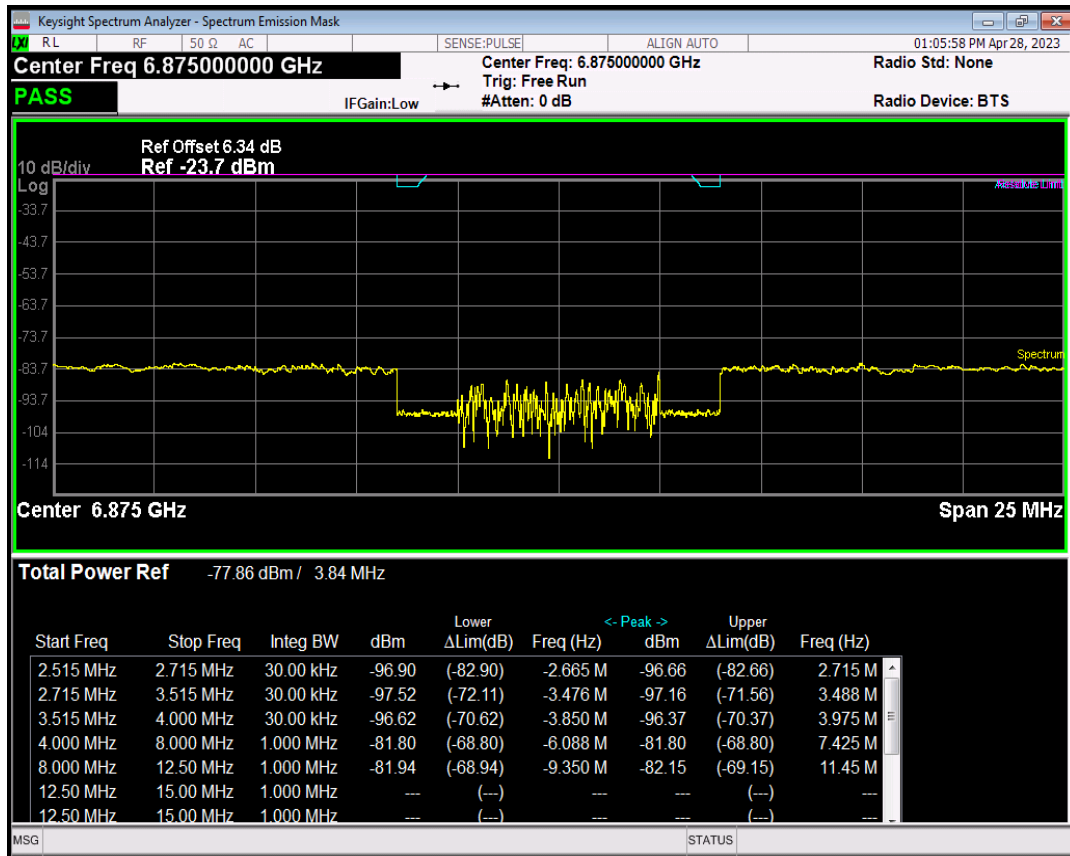
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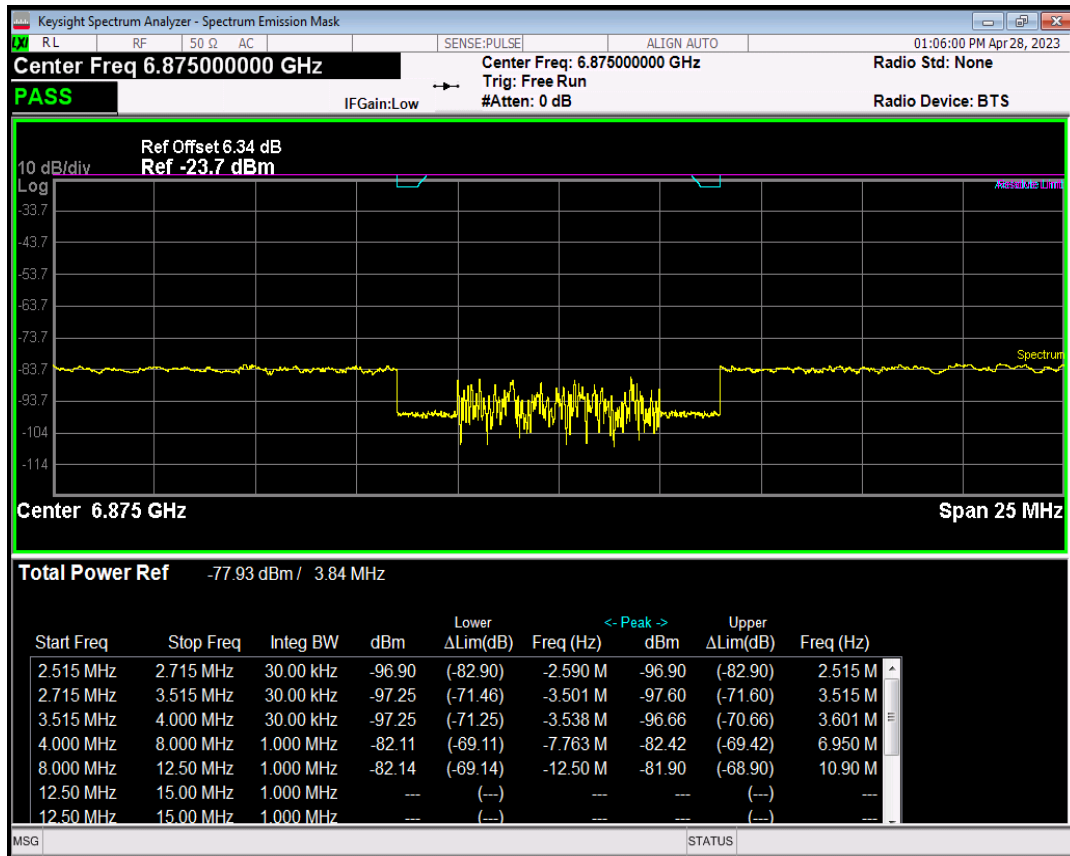
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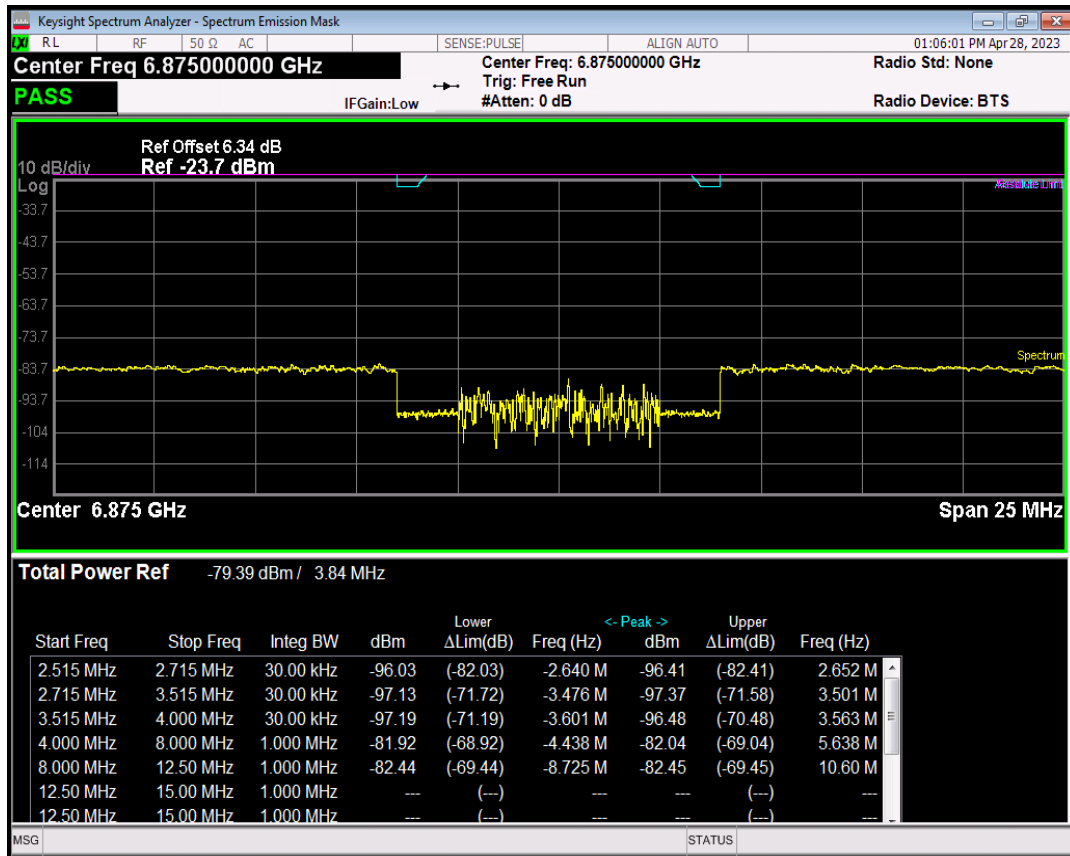
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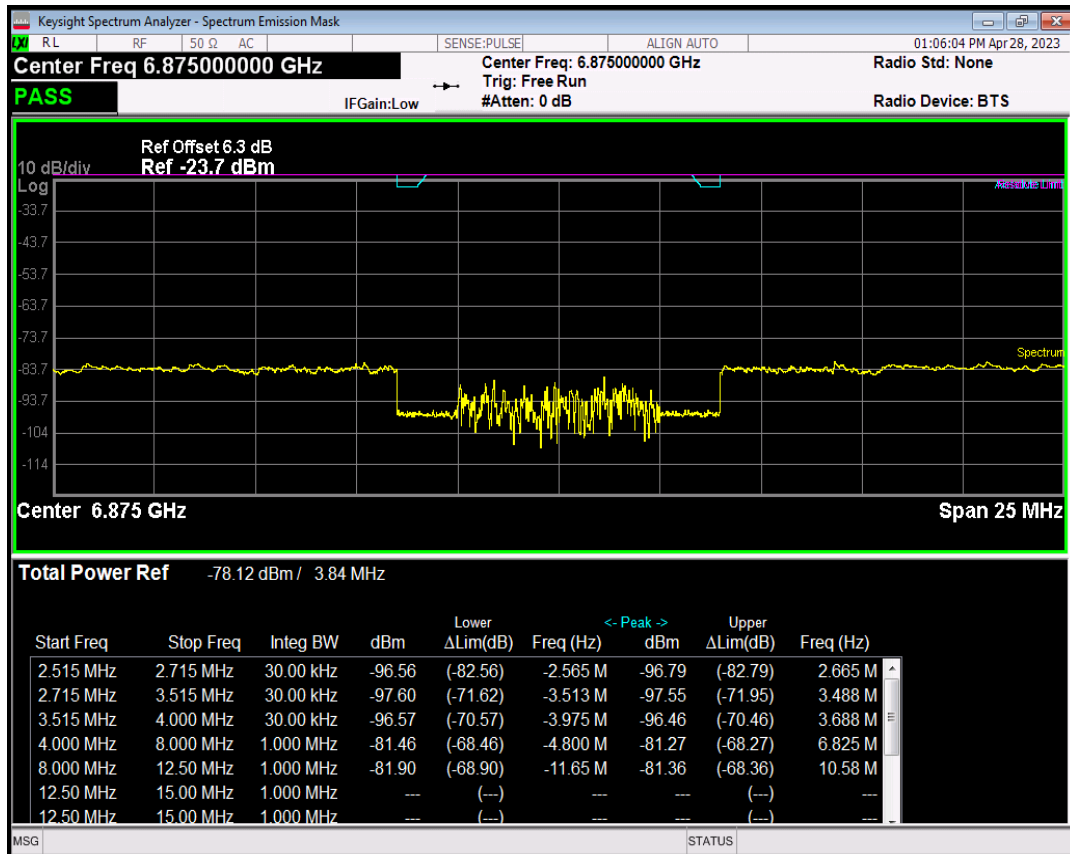
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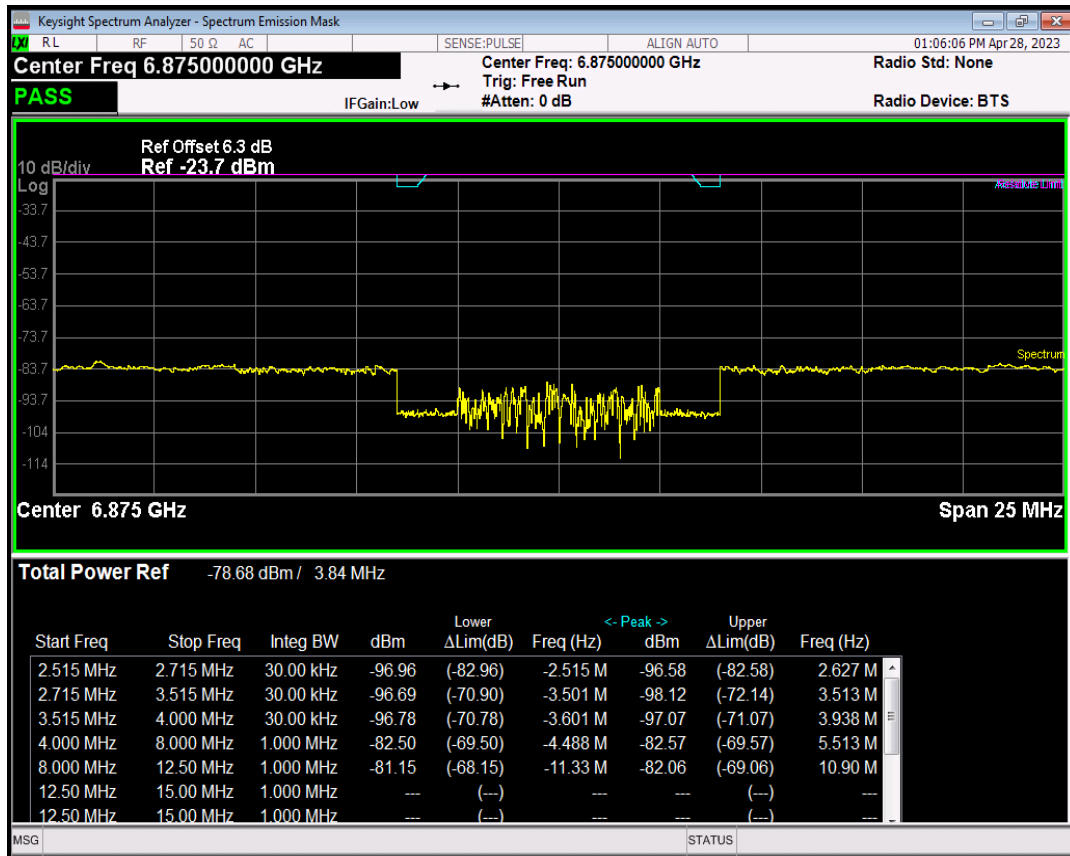
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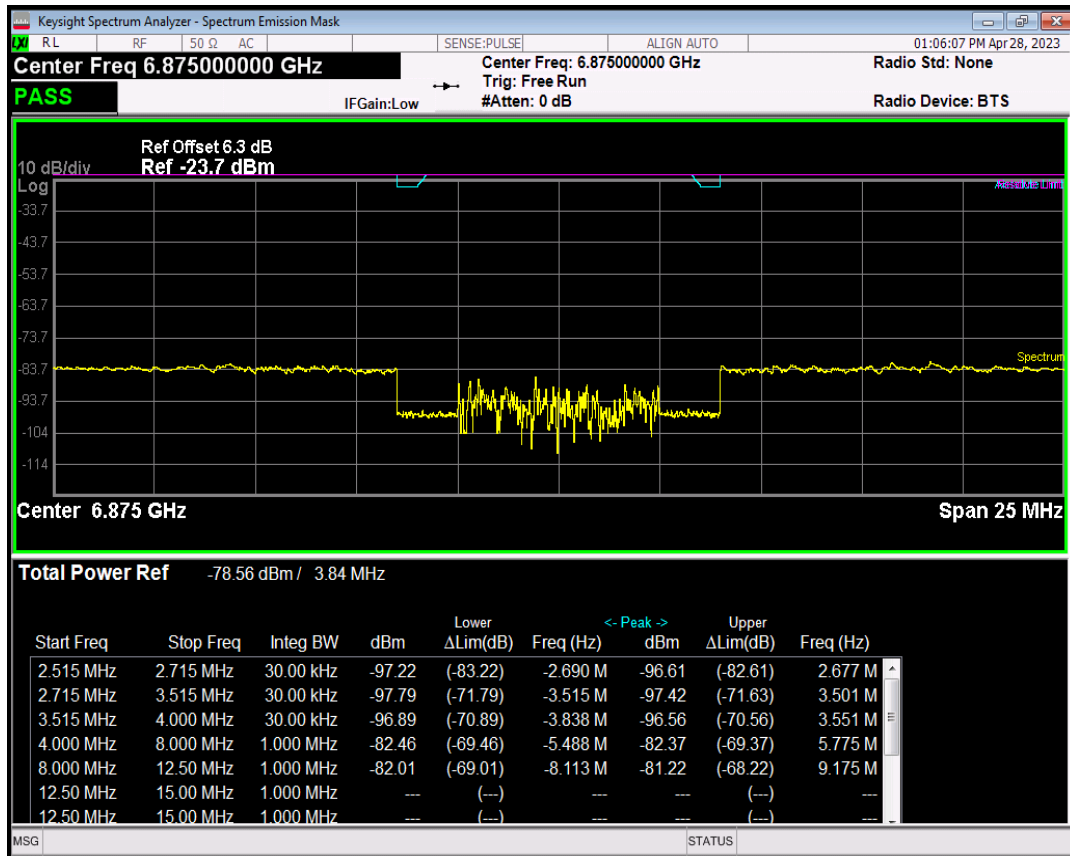
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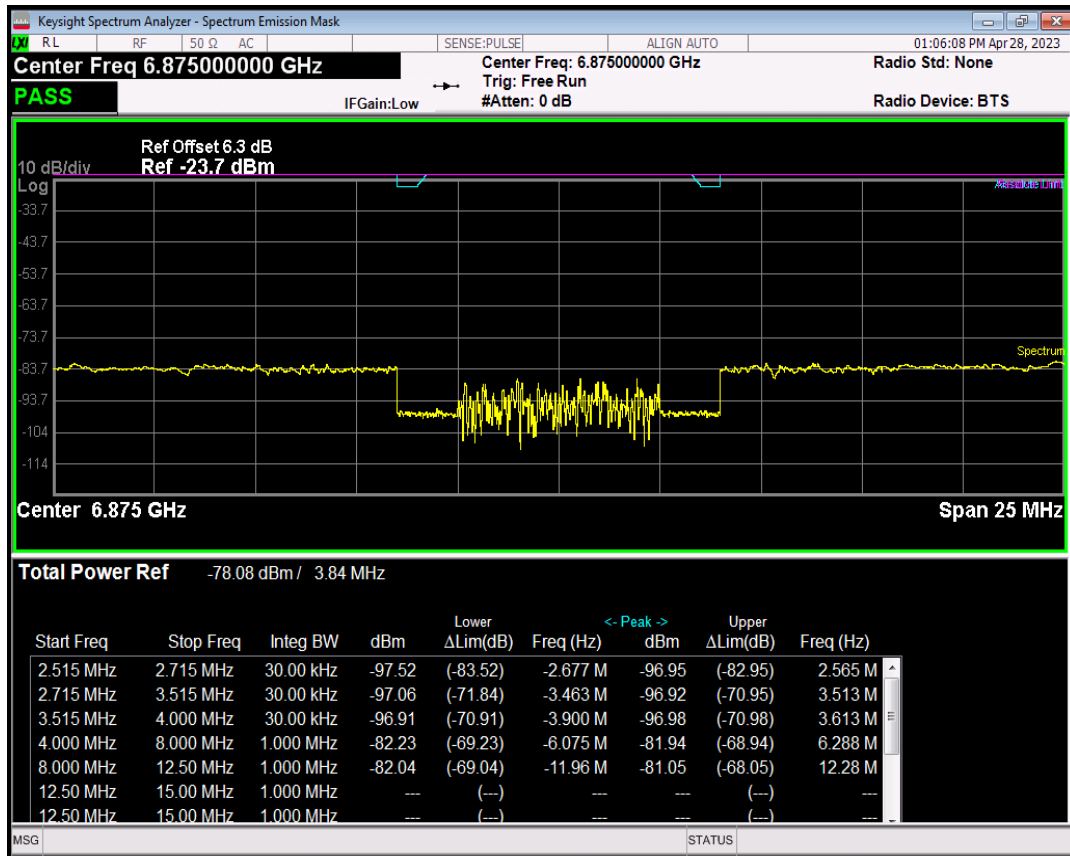
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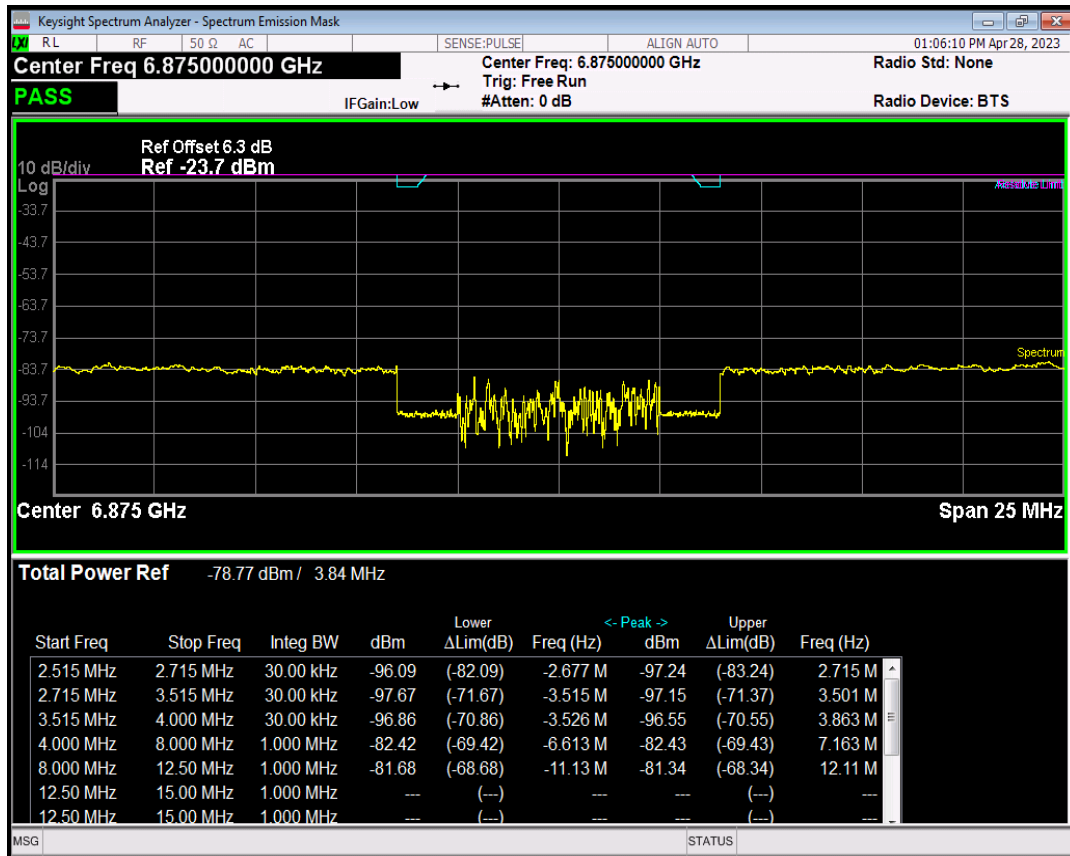
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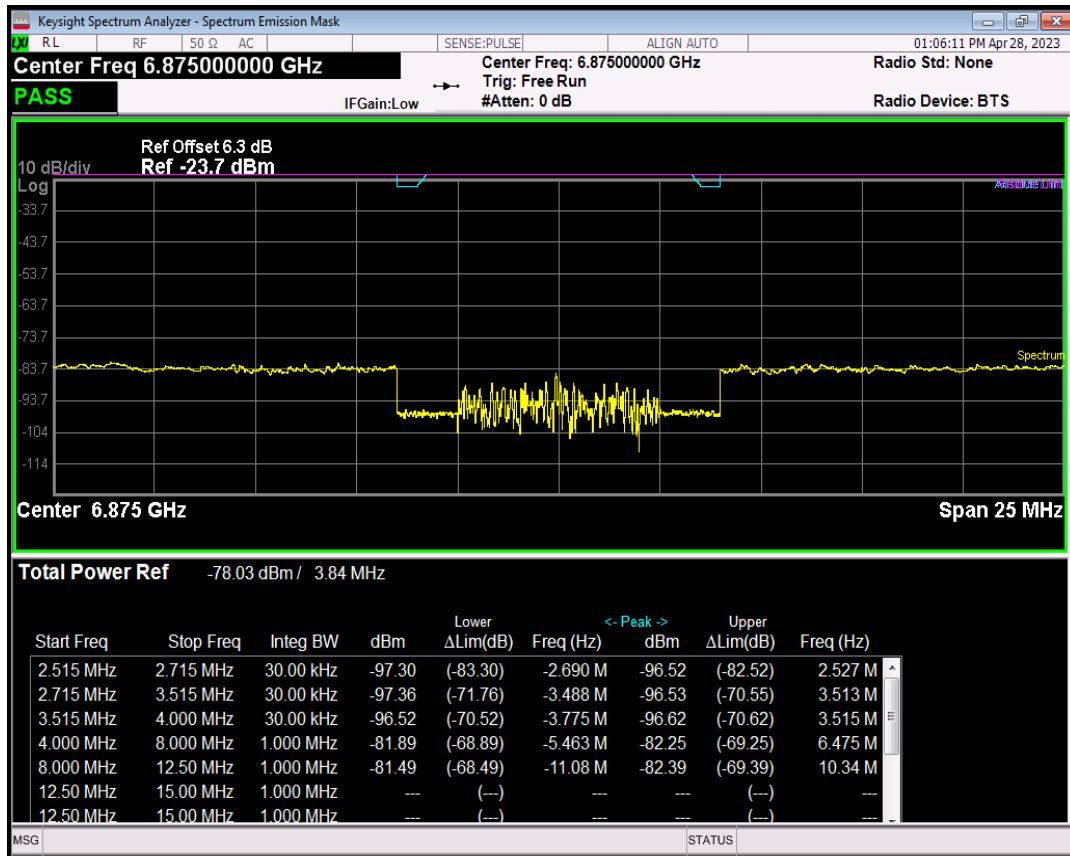
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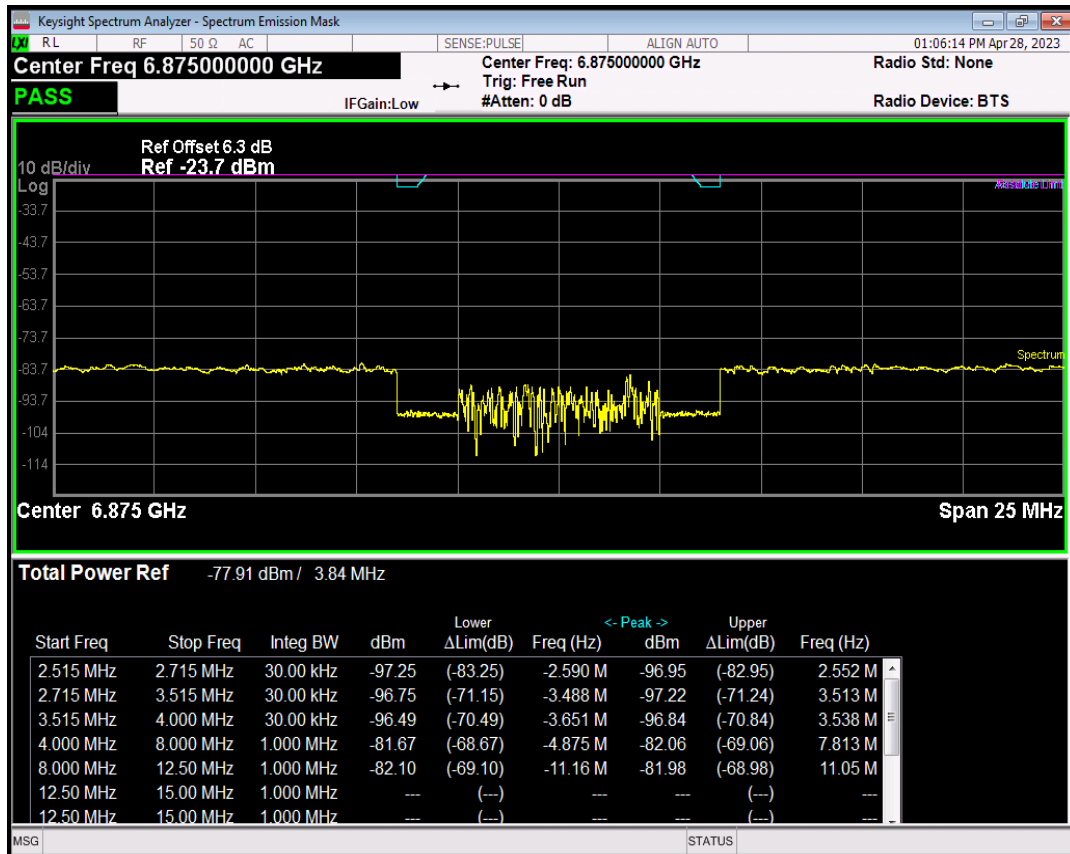
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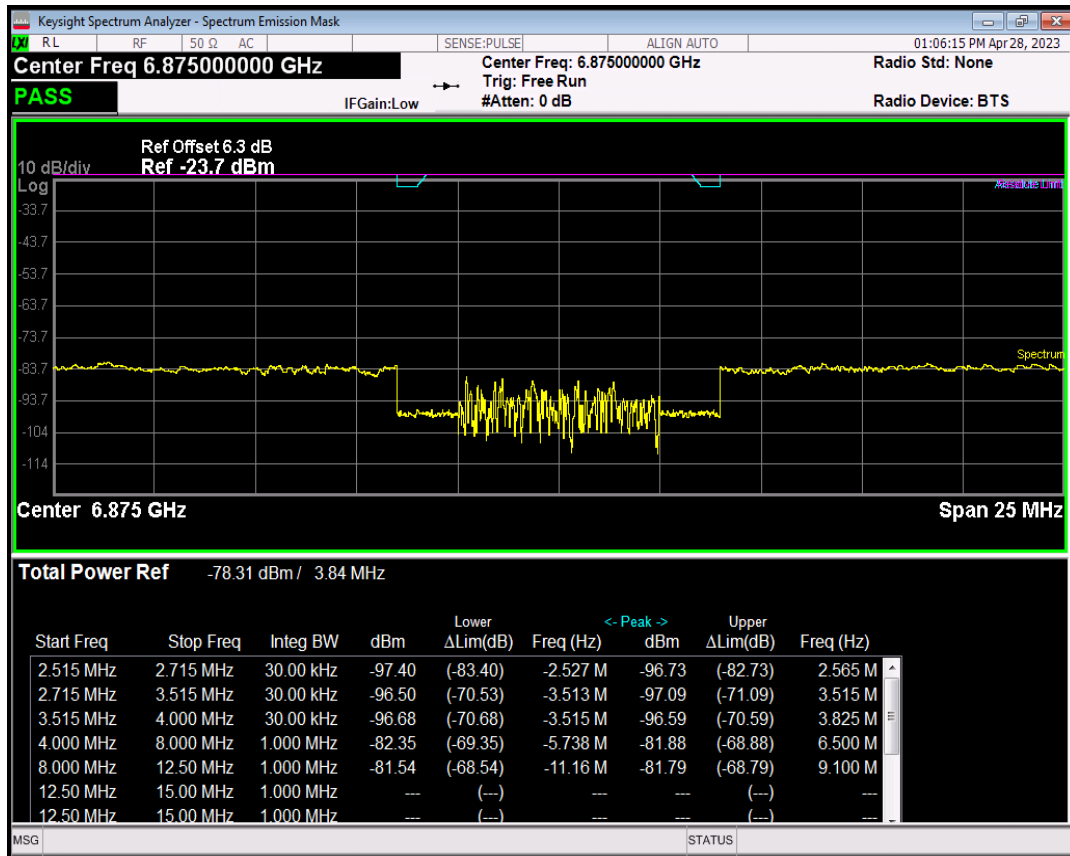
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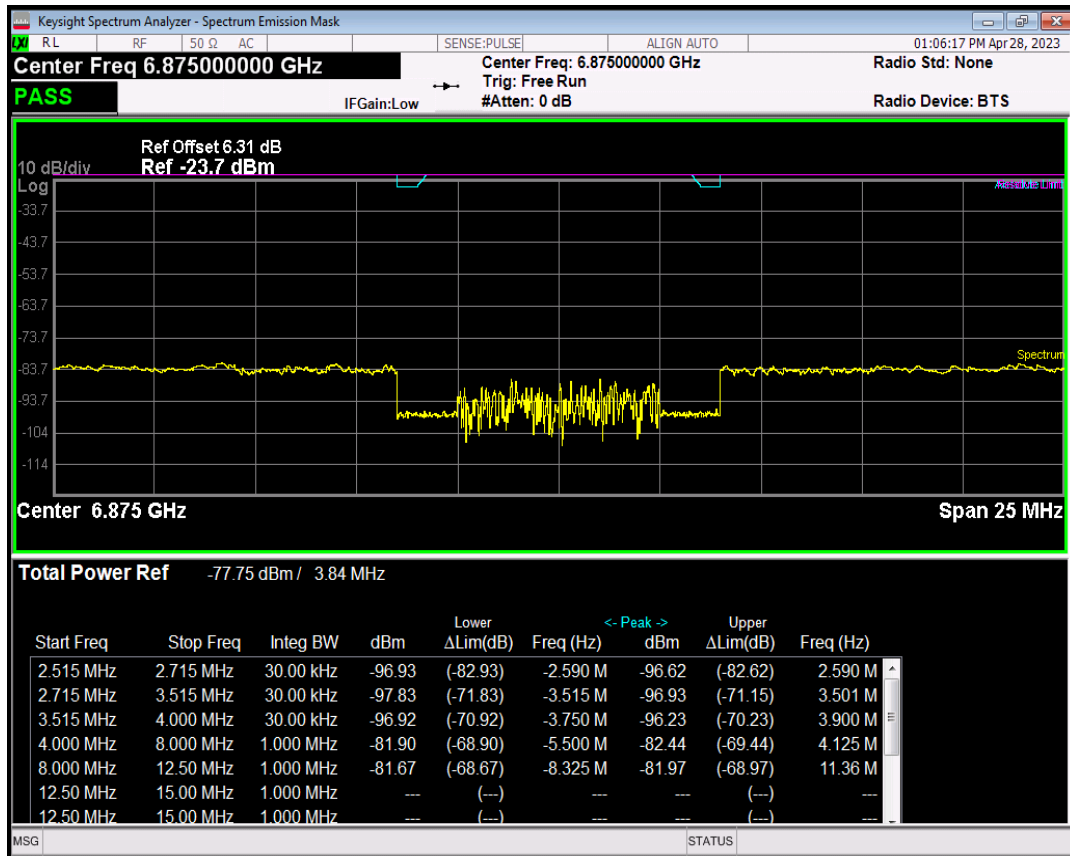
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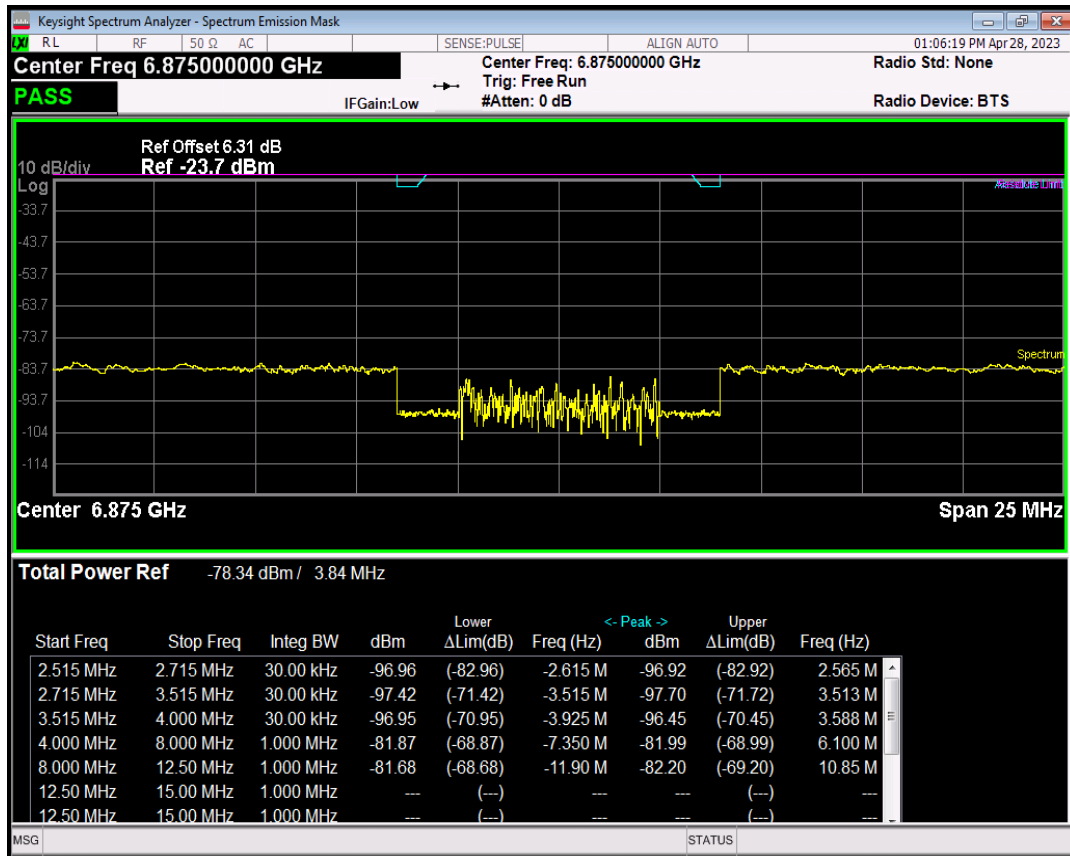
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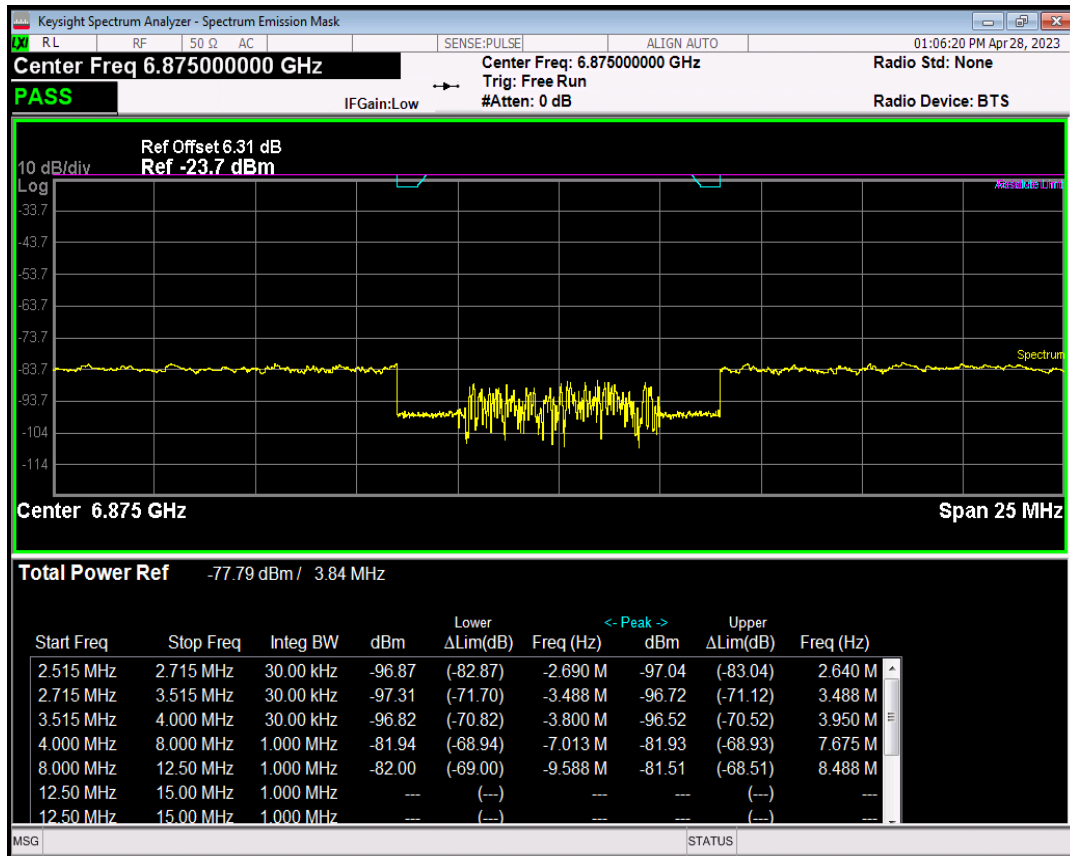
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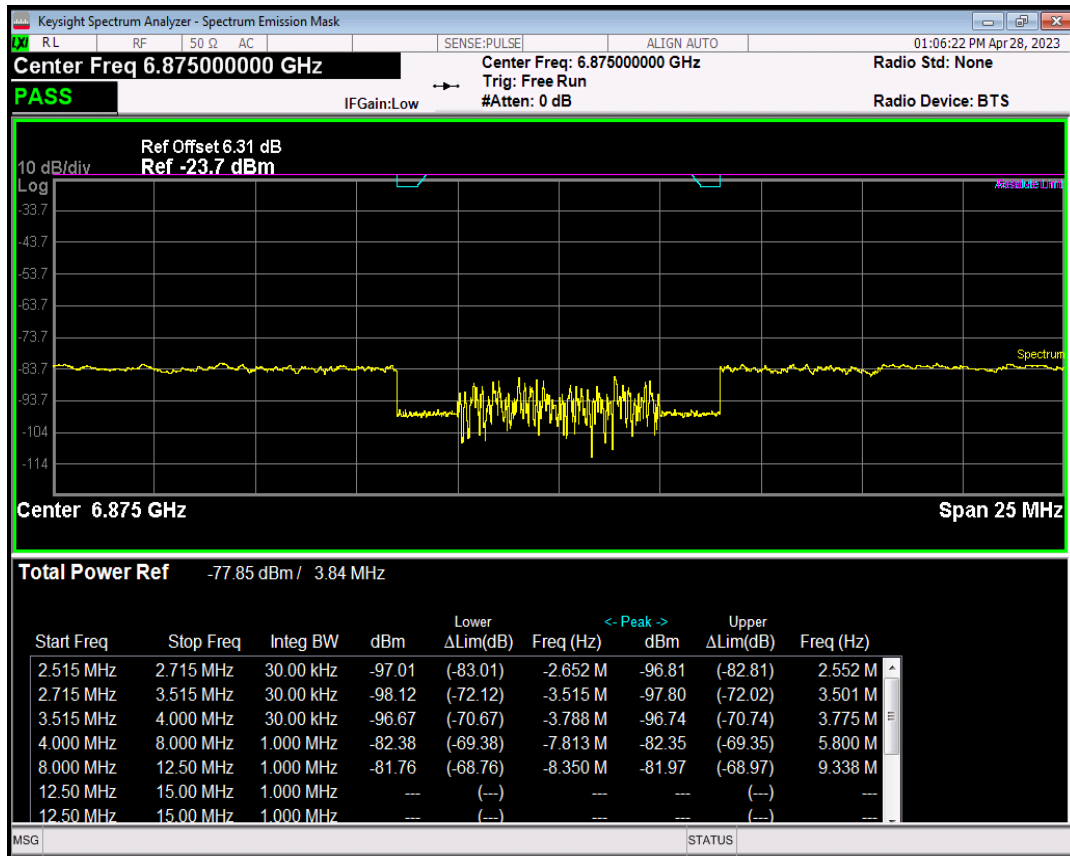
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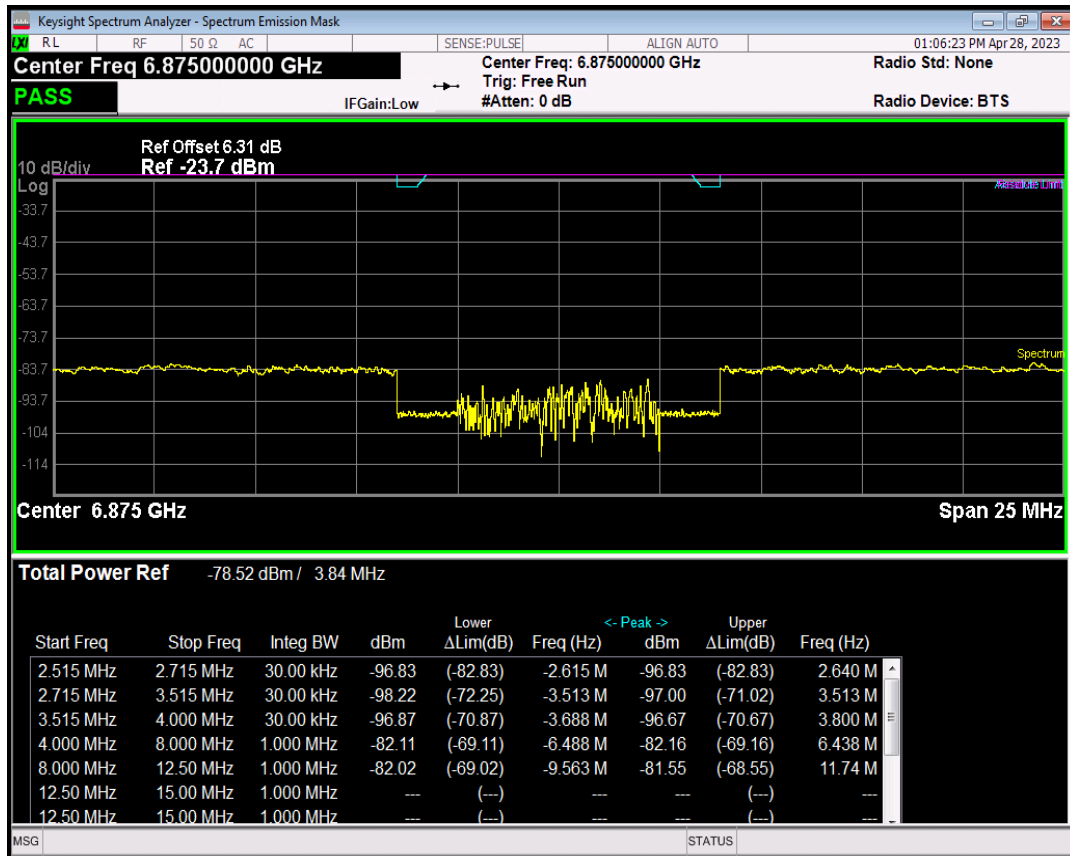
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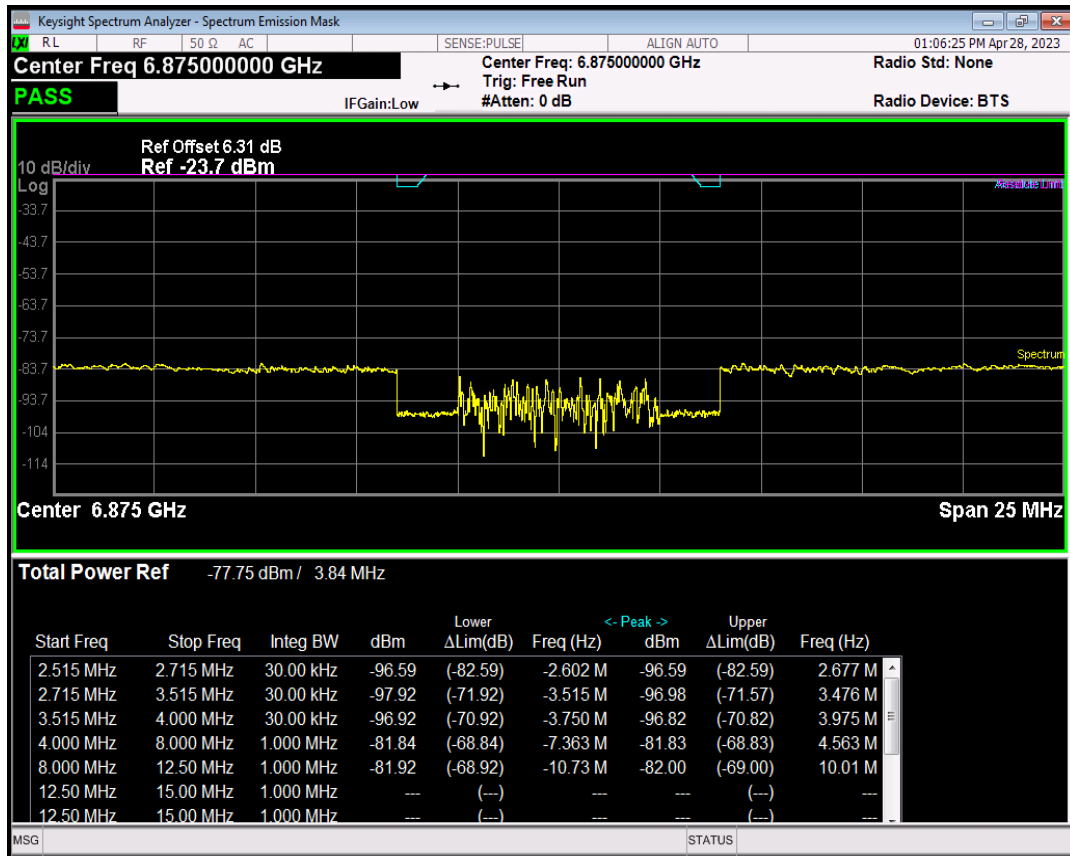
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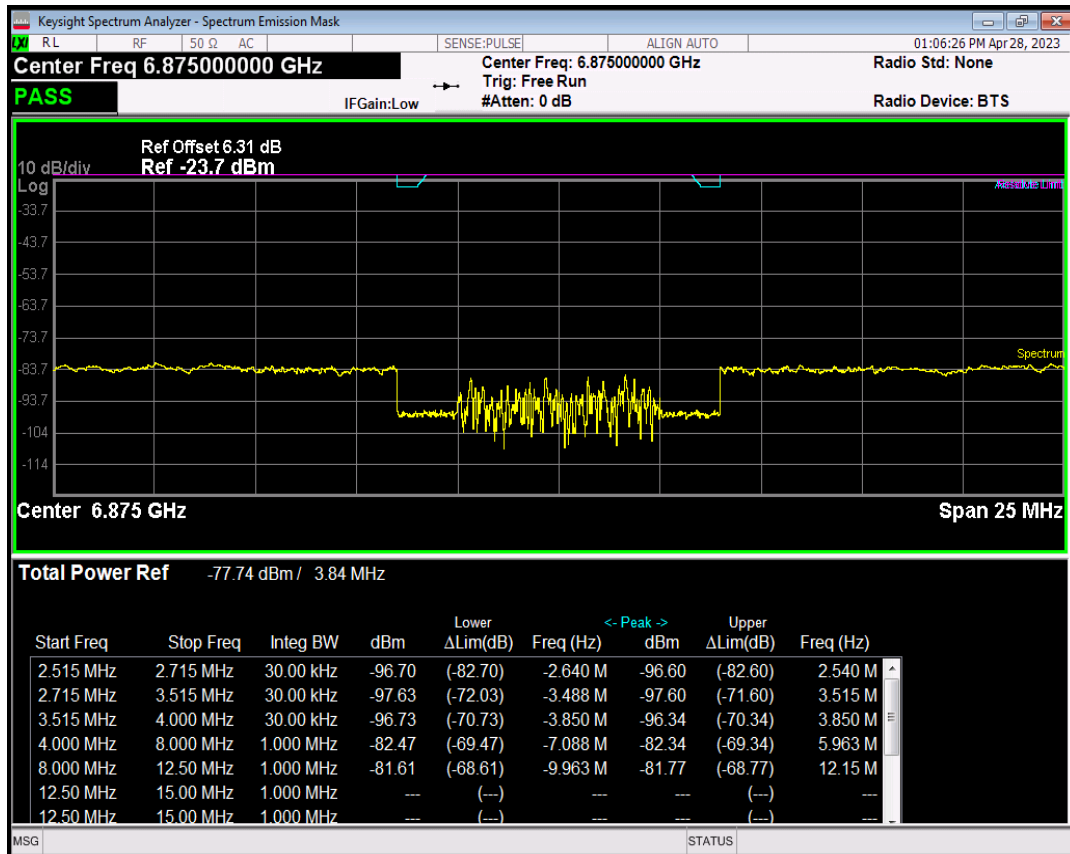
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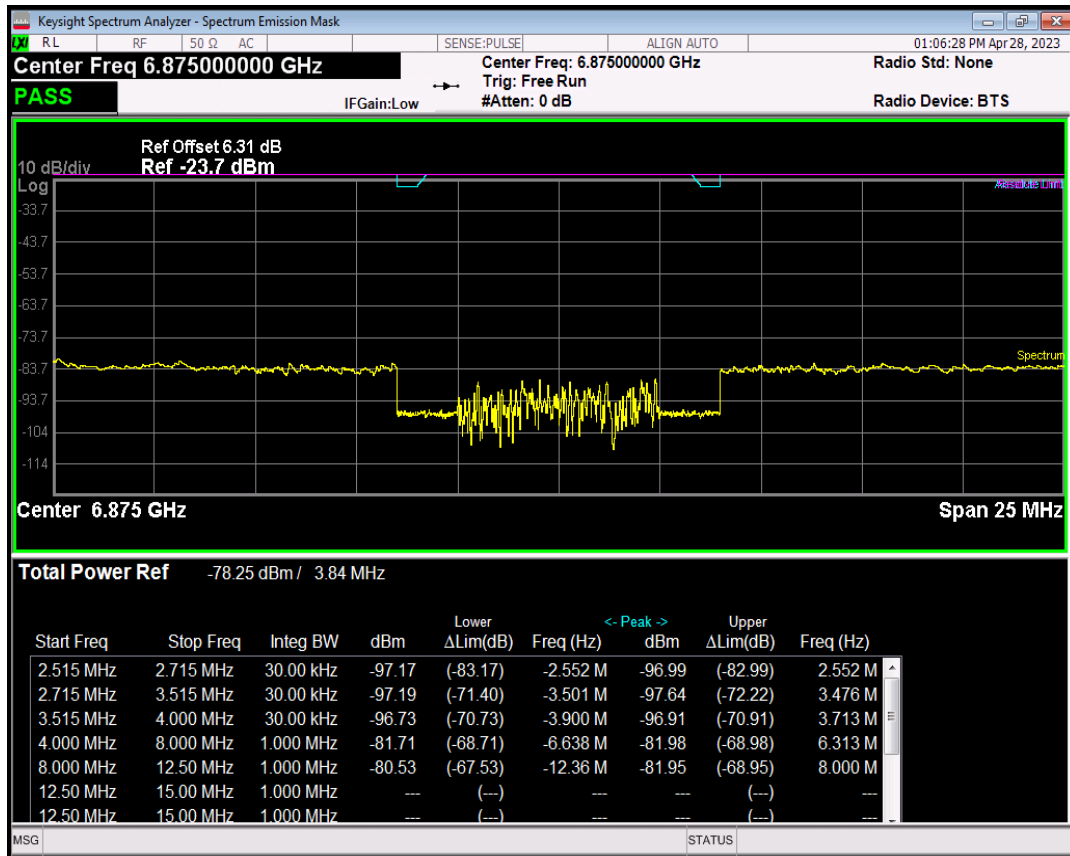
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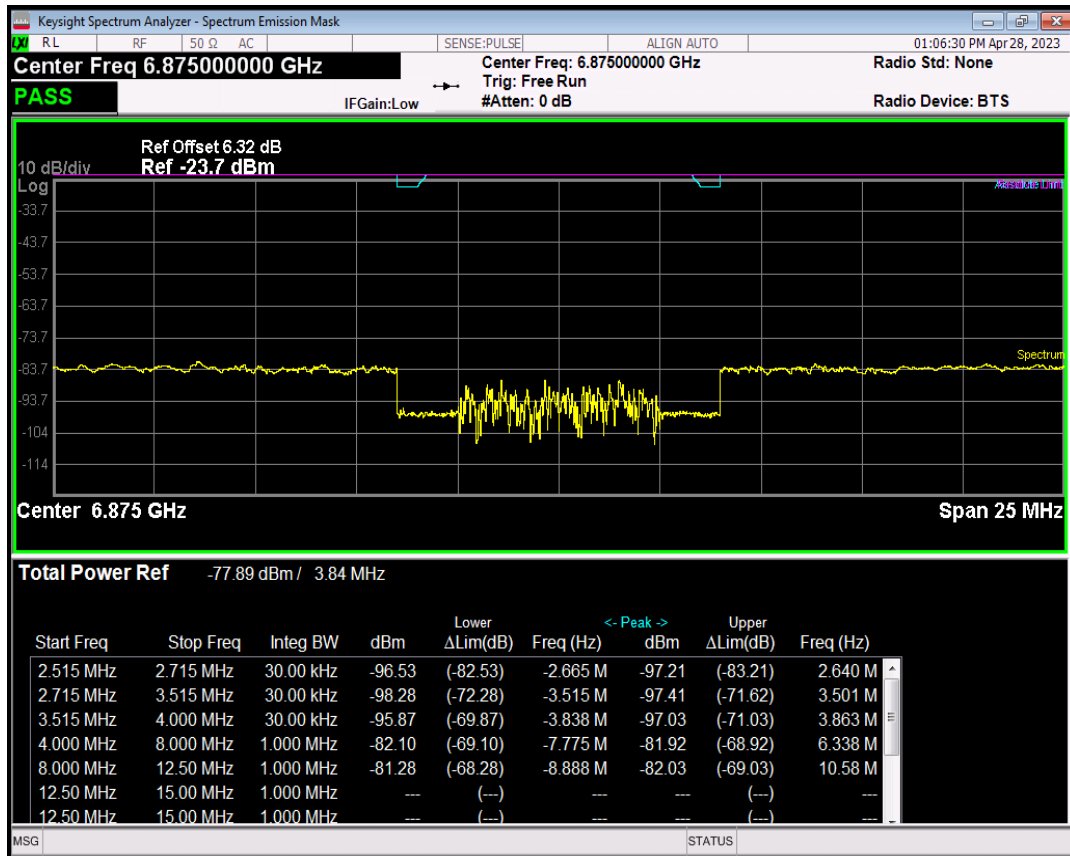
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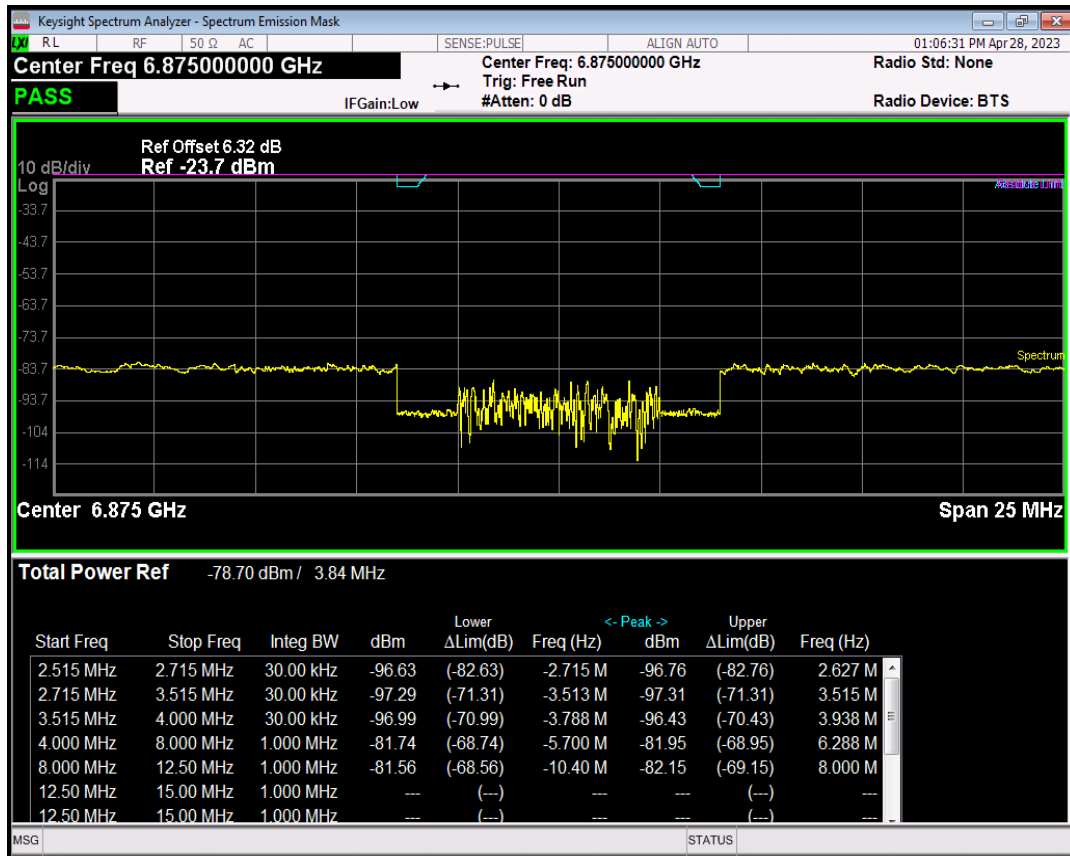
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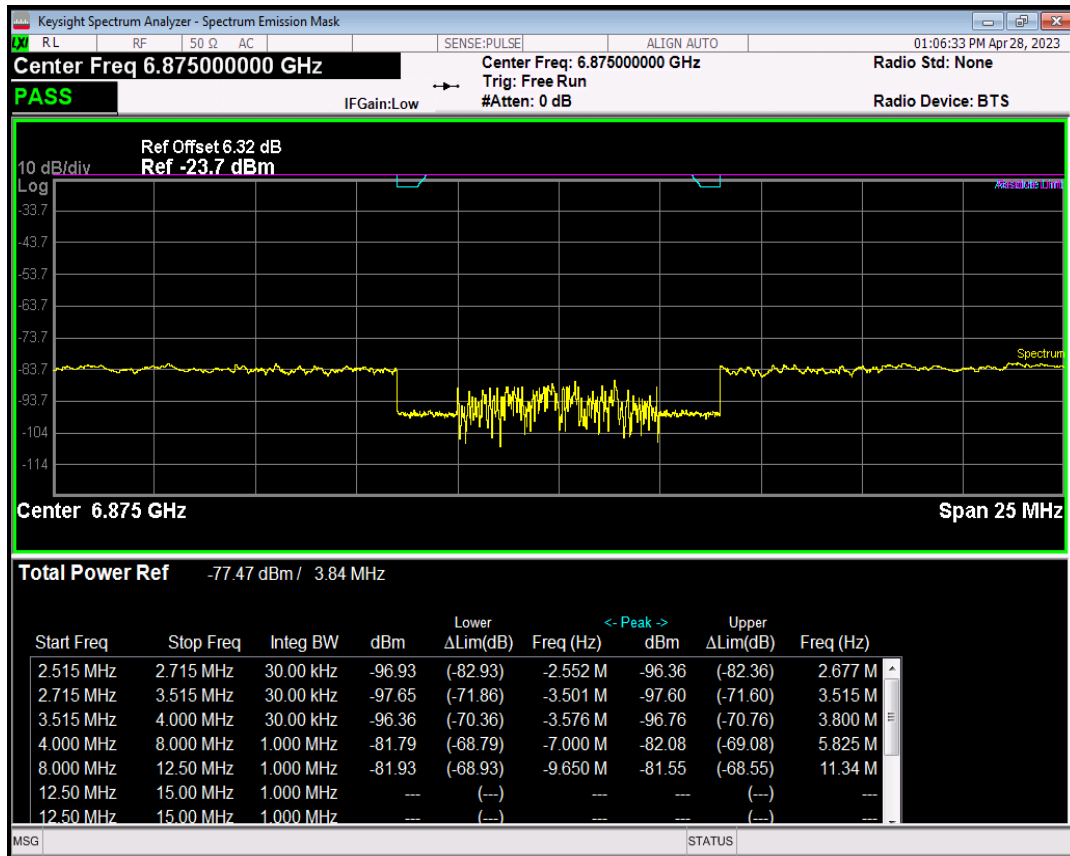
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



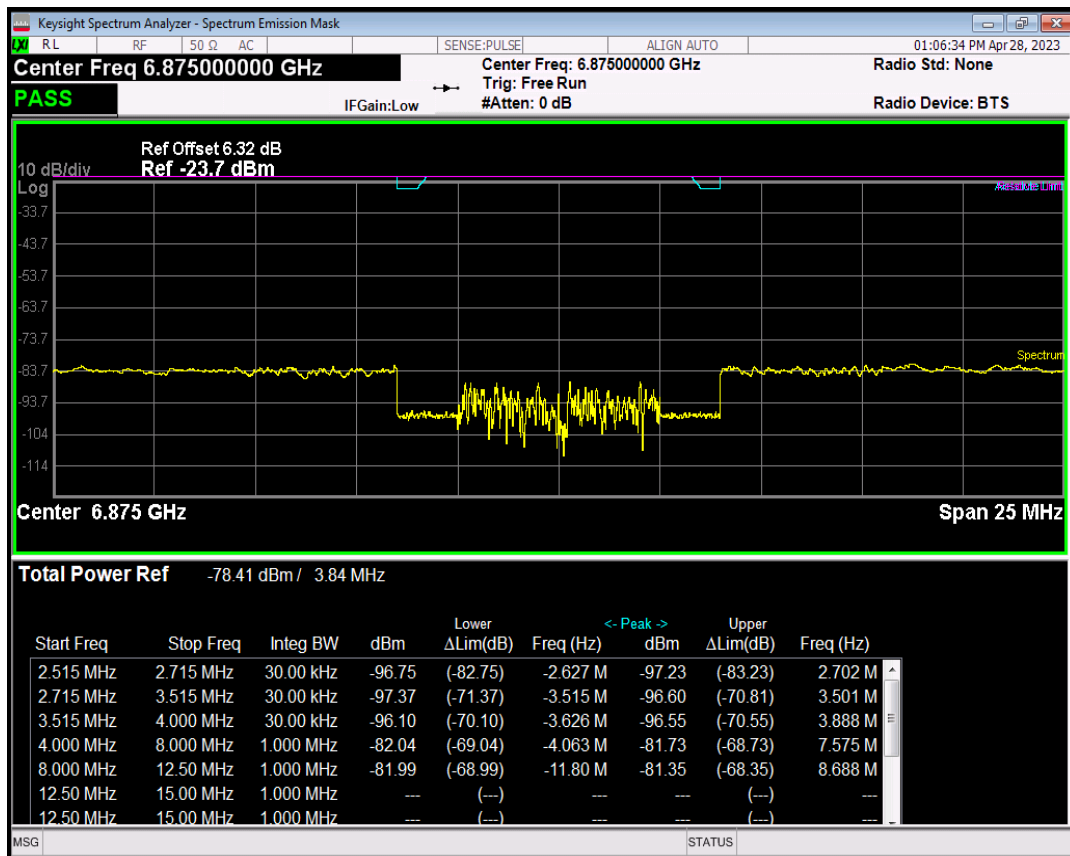
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



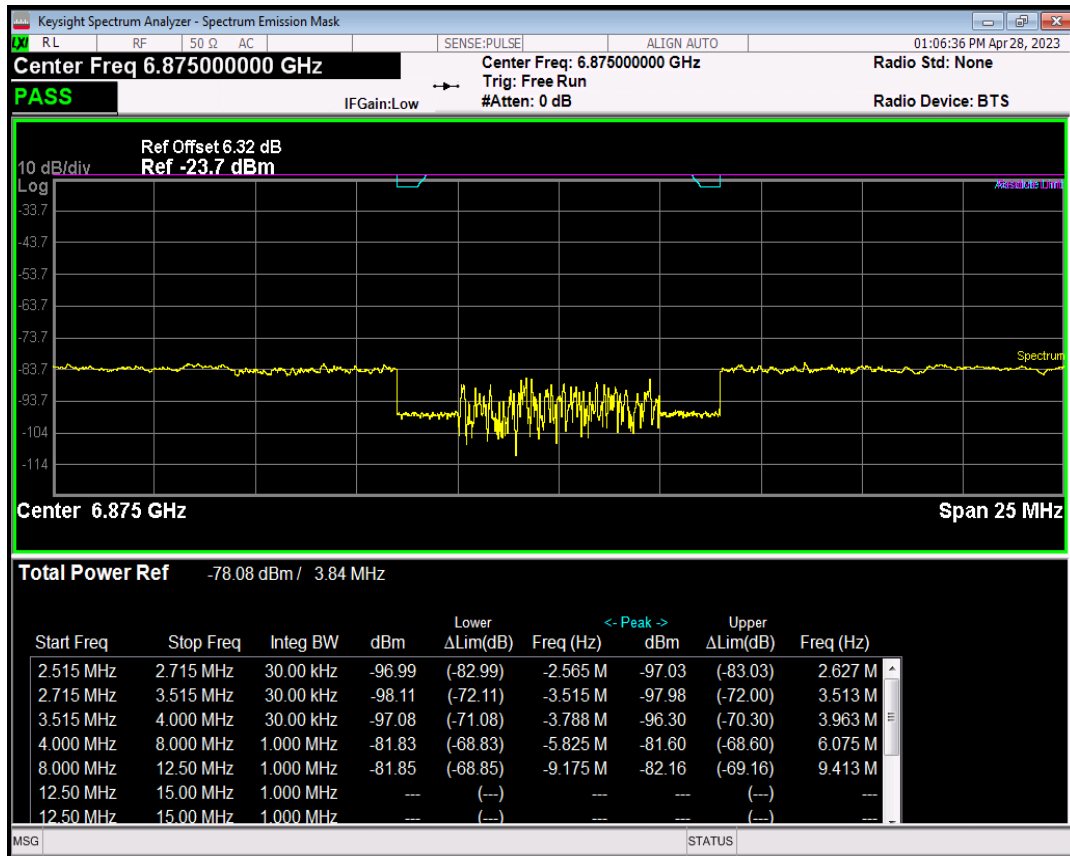
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



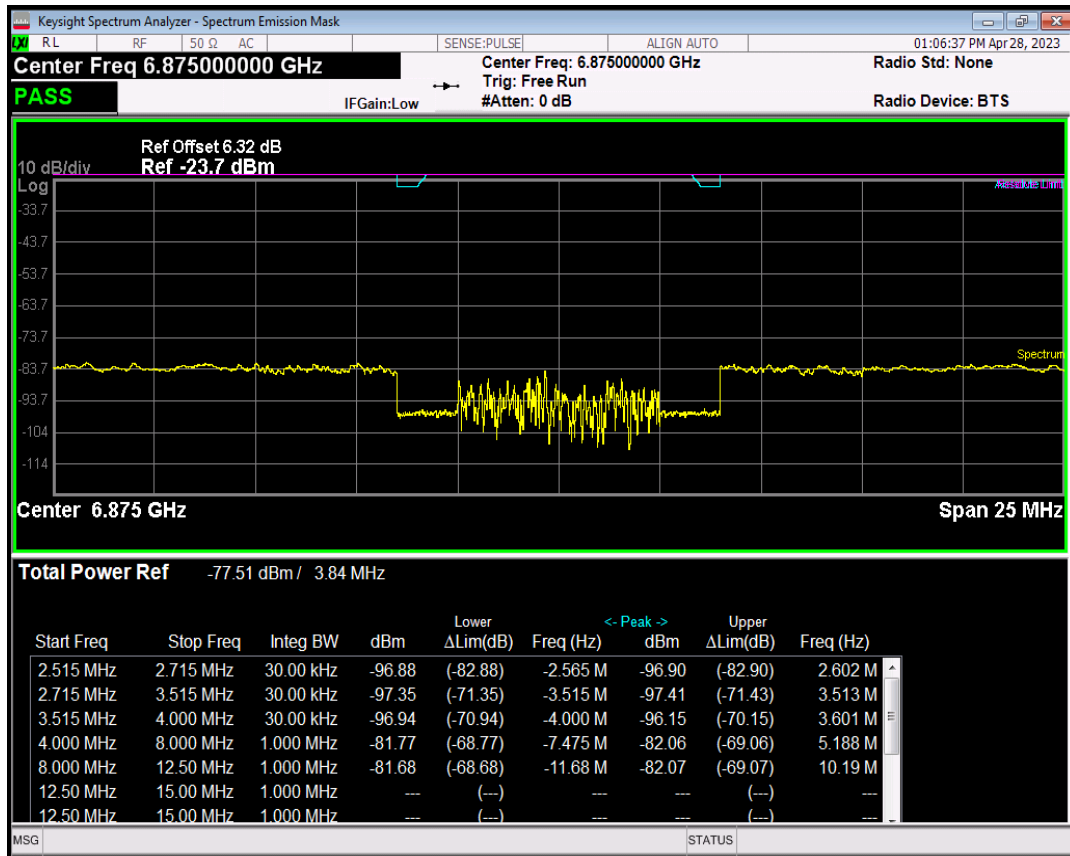
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#Max



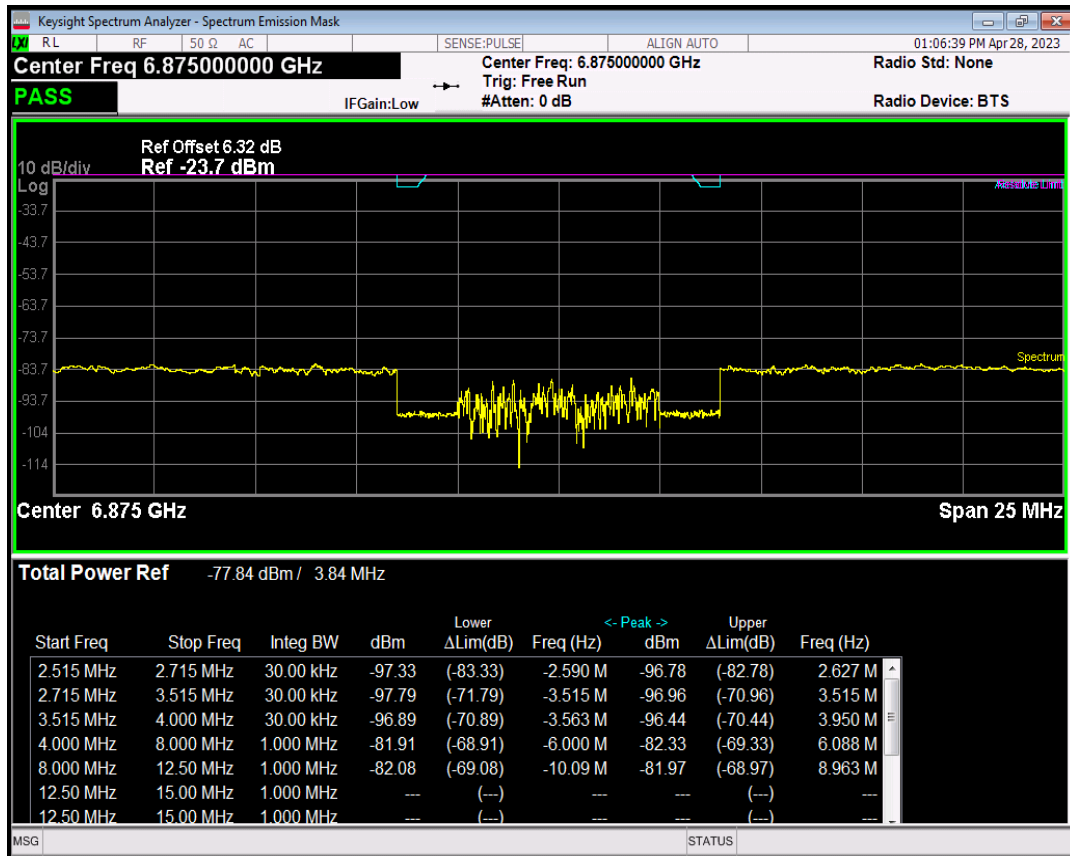
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



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

