

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	23.46	21	25	PASS
Band1	5	18025	8	#0	QPSK	23.53	21	25	PASS
Band1	5	18025	25	#0	QPSK	22.62	21	25	PASS
Band1	5	18025	1	#0	QAM16	22.72	21	25	PASS
Band1	5	18025	8	#0	QAM16	22.57	21	25	PASS
Band1	5	18025	25	#0	QAM16	21.61	21	25	PASS
Band1	5	18300	1	#0	QPSK	23.41	21	25	PASS
Band1	5	18300	8	#0	QPSK	23.49	21	25	PASS
Band1	5	18300	25	#0	QPSK	22.56	21	25	PASS
Band1	5	18300	1	#0	QAM16	22.74	21	25	PASS
Band1	5	18300	8	#0	QAM16	22.58	21	25	PASS
Band1	5	18300	25	#0	QAM16	21.56	21	25	PASS
Band1	5	18575	1	#0	QPSK	23.21	21	25	PASS
Band1	5	18575	8	#0	QPSK	23.30	21	25	PASS
Band1	5	18575	25	#0	QPSK	22.34	21	25	PASS
Band1	5	18575	1	#0	QAM16	22.49	21	25	PASS
Band1	5	18575	8	#0	QAM16	22.36	21	25	PASS
Band1	5	18575	25	#0	QAM16	21.34	21	25	PASS
Band1	20	18100	1	#0	QPSK	23.49	21	25	PASS
Band1	20	18100	18	#0	QPSK	23.54	21	25	PASS
Band1	20	18100	100	#0	QPSK	22.57	21	25	PASS
Band1	20	18100	1	#0	QAM16	22.67	21	25	PASS
Band1	20	18100	18	#0	QAM16	22.53	21	25	PASS
Band1	20	18100	100	#0	QAM16	21.52	21	25	PASS
Band1	20	18300	1	#0	QPSK	23.43	21	25	PASS
Band1	20	18300	18	#0	QPSK	23.52	21	25	PASS
Band1	20	18300	100	#0	QPSK	22.55	21	25	PASS
Band1	20	18300	1	#0	QAM16	22.73	21	25	PASS
Band1	20	18300	18	#0	QAM16	22.55	21	25	PASS
Band1	20	18300	100	#0	QAM16	21.52	21	25	PASS
Band1	20	18500	1	#0	QPSK	23.37	21	25	PASS
Band1	20	18500	18	#0	QPSK	23.42	21	25	PASS
Band1	20	18500	100	#0	QPSK	22.33	21	25	PASS
Band1	20	18500	1	#0	QAM16	22.61	21	25	PASS
Band1	20	18500	18	#0	QAM16	22.43	21	25	PASS
Band1	20	18500	100	#0	QAM16	21.33	21	25	PASS
Band20	5	24175	1	#0	QPSK	24.36	19.5	25	PASS
Band20	5	24175	8	#0	QPSK	24.40	19.5	25	PASS
Band20	5	24175	25	#0	QPSK	23.50	21	25	PASS
Band20	5	24175	1	#0	QAM16	23.64	19.5	25	PASS

Band20	5	24175	8	#0	QAM16	23.44	19.5	25	PASS
Band20	5	24175	25	#0	QAM16	22.50	21	25	PASS
Band20	5	24300	1	#0	QPSK	24.50	21	25	PASS
Band20	5	24300	8	#0	QPSK	24.59	21	25	PASS
Band20	5	24300	25	#0	QPSK	23.66	21	25	PASS
Band20	5	24300	1	#0	QAM16	23.71	21	25	PASS
Band20	5	24300	8	#0	QAM16	23.60	21	25	PASS
Band20	5	24300	25	#0	QAM16	22.64	21	25	PASS
Band20	5	24425	1	#0	QPSK	24.36	21	25	PASS
Band20	5	24425	8	#0	QPSK	24.40	21	25	PASS
Band20	5	24425	25	#0	QPSK	23.41	21	25	PASS
Band20	5	24425	1	#0	QAM16	23.57	21	25	PASS
Band20	5	24425	8	#0	QAM16	23.45	21	25	PASS
Band20	5	24425	25	#0	QAM16	22.39	21	25	PASS
Band20	20	24250	1	#0	QPSK	24.19	19.5	25	PASS
Band20	20	24250	18	#0	QPSK	24.33	19.5	25	PASS
Band20	20	24250	100	#0	QPSK	23.50	21	25	PASS
Band20	20	24250	1	#0	QAM16	23.40	19.5	25	PASS
Band20	20	24250	18	#0	QAM16	23.30	19.5	25	PASS
Band20	20	24250	100	#0	QAM16	22.47	21	25	PASS
Band20	20	24300	1	#0	QPSK	24.26	21	25	PASS
Band20	20	24300	18	#0	QPSK	24.40	21	25	PASS
Band20	20	24300	100	#0	QPSK	23.52	21	25	PASS
Band20	20	24300	1	#0	QAM16	23.52	21	25	PASS
Band20	20	24300	18	#0	QAM16	23.40	21	25	PASS
Band20	20	24300	100	#0	QAM16	22.48	21	25	PASS
Band20	20	24350	1	#0	QPSK	24.32	21	25	PASS
Band20	20	24350	18	#0	QPSK	24.48	21	25	PASS
Band20	20	24350	100	#0	QPSK	23.58	21	25	PASS
Band20	20	24350	1	#0	QAM16	23.62	21	25	PASS
Band20	20	24350	18	#0	QAM16	23.46	21	25	PASS
Band20	20	24350	100	#0	QAM16	22.55	21	25	PASS
Band3	1.4	19207	1	#0	QPSK	24.54	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	24.70	19.5	25	PASS
Band3	1.4	19207	6	#0	QPSK	23.69	19.5	25	PASS
Band3	1.4	19207	1	#0	QAM16	23.75	19.5	25	PASS
Band3	1.4	19207	5	#0	QAM16	23.64	19.5	25	PASS
Band3	1.4	19207	6	#0	QAM16	22.72	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	23.93	21	25	PASS
Band3	1.4	19575	5	#0	QPSK	24.07	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	23.10	21	25	PASS
Band3	1.4	19575	1	#0	QAM16	23.15	21	25	PASS
Band3	1.4	19575	5	#0	QAM16	23.04	21	25	PASS
Band3	1.4	19575	6	#0	QAM16	22.14	21	25	PASS

Band3	1.4	19943	1	#0	QPSK	24.11	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	24.24	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	23.26	19.5	25	PASS
Band3	1.4	19943	1	#0	QAM16	23.39	19.5	25	PASS
Band3	1.4	19943	5	#0	QAM16	23.24	19.5	25	PASS
Band3	1.4	19943	6	#0	QAM16	22.32	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	24.43	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	24.55	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	23.59	21	25	PASS
Band3	5	19225	1	#0	QAM16	23.59	19.5	25	PASS
Band3	5	19225	8	#0	QAM16	23.51	19.5	25	PASS
Band3	5	19225	25	#0	QAM16	22.55	21	25	PASS
Band3	5	19575	1	#0	QPSK	23.99	21	25	PASS
Band3	5	19575	8	#0	QPSK	24.03	21	25	PASS
Band3	5	19575	25	#0	QPSK	23.04	21	25	PASS
Band3	5	19575	1	#0	QAM16	23.25	21	25	PASS
Band3	5	19575	8	#0	QAM16	23.07	21	25	PASS
Band3	5	19575	25	#0	QAM16	22.03	21	25	PASS
Band3	5	19925	1	#0	QPSK	24.25	21	25	PASS
Band3	5	19925	8	#0	QPSK	24.34	21	25	PASS
Band3	5	19925	25	#0	QPSK	23.35	21	25	PASS
Band3	5	19925	1	#0	QAM16	23.46	21	25	PASS
Band3	5	19925	8	#0	QAM16	23.38	21	25	PASS
Band3	5	19925	25	#0	QAM16	22.33	21	25	PASS
Band3	20	19300	1	#0	QPSK	24.15	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	24.31	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	23.24	21	25	PASS
Band3	20	19300	1	#0	QAM16	23.39	19.5	25	PASS
Band3	20	19300	18	#0	QAM16	23.28	19.5	25	PASS
Band3	20	19300	100	#0	QAM16	22.21	21	25	PASS
Band3	20	19575	1	#0	QPSK	23.99	21	25	PASS
Band3	20	19575	18	#0	QPSK	24.15	21	25	PASS
Band3	20	19575	100	#0	QPSK	22.99	21	25	PASS
Band3	20	19575	1	#0	QAM16	23.21	21	25	PASS
Band3	20	19575	18	#0	QAM16	23.17	21	25	PASS
Band3	20	19575	100	#0	QAM16	21.93	21	25	PASS
Band3	20	19850	1	#0	QPSK	23.65	21	25	PASS
Band3	20	19850	18	#0	QPSK	23.89	21	25	PASS
Band3	20	19850	100	#0	QPSK	23.34	21	25	PASS
Band3	20	19850	1	#0	QAM16	22.99	21	25	PASS
Band3	20	19850	18	#0	QAM16	22.93	21	25	PASS
Band3	20	19850	100	#0	QAM16	22.28	21	25	PASS
Band38	5	37775	1	#0	QPSK	23.84	21	25	PASS
Band38	5	37775	8	#0	QPSK	23.91	21	25	PASS

Band38	5	37775	25	#0	QPSK	22.89	21	25	PASS
Band38	5	37775	1	#0	QAM16	23.03	21	25	PASS
Band38	5	37775	8	#0	QAM16	22.93	21	25	PASS
Band38	5	37775	25	#0	QAM16	21.94	21	25	PASS
Band38	5	38000	1	#0	QPSK	23.87	21	25	PASS
Band38	5	38000	8	#0	QPSK	24.02	21	25	PASS
Band38	5	38000	25	#0	QPSK	22.90	21	25	PASS
Band38	5	38000	1	#0	QAM16	23.01	21	25	PASS
Band38	5	38000	8	#0	QAM16	22.99	21	25	PASS
Band38	5	38000	25	#0	QAM16	21.96	21	25	PASS
Band38	5	38225	1	#0	QPSK	23.87	21	25	PASS
Band38	5	38225	8	#0	QPSK	23.97	21	25	PASS
Band38	5	38225	25	#0	QPSK	23.00	21	25	PASS
Band38	5	38225	1	#0	QAM16	23.05	21	25	PASS
Band38	5	38225	8	#0	QAM16	23.01	21	25	PASS
Band38	5	38225	25	#0	QAM16	22.02	21	25	PASS
Band38	20	37850	1	#0	QPSK	23.85	21	25	PASS
Band38	20	37850	18	#0	QPSK	23.96	21	25	PASS
Band38	20	37850	100	#0	QPSK	23.00	21	25	PASS
Band38	20	37850	1	#0	QAM16	23.05	21	25	PASS
Band38	20	37850	18	#0	QAM16	22.89	21	25	PASS
Band38	20	37850	100	#0	QAM16	22.01	21	25	PASS
Band38	20	38000	1	#0	QPSK	23.97	21	25	PASS
Band38	20	38000	18	#0	QPSK	24.19	21	25	PASS
Band38	20	38000	100	#0	QPSK	23.09	21	25	PASS
Band38	20	38000	1	#0	QAM16	23.13	21	25	PASS
Band38	20	38000	18	#0	QAM16	23.07	21	25	PASS
Band38	20	38000	100	#0	QAM16	22.08	21	25	PASS
Band38	20	38150	1	#0	QPSK	23.64	21	25	PASS
Band38	20	38150	18	#0	QPSK	23.80	21	25	PASS
Band38	20	38150	100	#0	QPSK	22.95	21	25	PASS
Band38	20	38150	1	#0	QAM16	22.83	21	25	PASS
Band38	20	38150	18	#0	QAM16	22.73	21	25	PASS
Band38	20	38150	100	#0	QAM16	21.95	21	25	PASS
Band40	5	38675	1	#0	QPSK	24.53	21	25	PASS
Band40	5	38675	8	#0	QPSK	24.56	21	25	PASS
Band40	5	38675	25	#0	QPSK	23.63	21	25	PASS
Band40	5	38675	1	#0	QAM16	23.69	21	25	PASS
Band40	5	38675	8	#0	QAM16	23.60	21	25	PASS
Band40	5	38675	25	#0	QAM16	22.72	21	25	PASS
Band40	5	39150	1	#0	QPSK	24.05	21	25	PASS
Band40	5	39150	8	#0	QPSK	24.08	21	25	PASS
Band40	5	39150	25	#0	QPSK	23.11	21	25	PASS
Band40	5	39150	1	#0	QAM16	23.26	21	25	PASS

Band40	5	39150	8	#0	QAM16	23.13	21	25	PASS
Band40	5	39150	25	#0	QAM16	22.20	21	25	PASS
Band40	5	39625	1	#0	QPSK	24.51	21	25	PASS
Band40	5	39625	8	#0	QPSK	24.59	21	25	PASS
Band40	5	39625	25	#0	QPSK	23.55	21	25	PASS
Band40	5	39625	1	#0	QAM16	23.72	21	25	PASS
Band40	5	39625	8	#0	QAM16	23.62	21	25	PASS
Band40	5	39625	25	#0	QAM16	22.63	21	25	PASS
Band40	20	38750	1	#0	QPSK	24.57	21	25	PASS
Band40	20	38750	18	#0	QPSK	24.65	21	25	PASS
Band40	20	38750	100	#0	QPSK	23.55	21	25	PASS
Band40	20	38750	1	#0	QAM16	23.76	21	25	PASS
Band40	20	38750	18	#0	QAM16	23.60	21	25	PASS
Band40	20	38750	100	#0	QAM16	22.60	21	25	PASS
Band40	20	39150	1	#0	QPSK	24.30	21	25	PASS
Band40	20	39150	18	#0	QPSK	24.30	21	25	PASS
Band40	20	39150	100	#0	QPSK	23.17	21	25	PASS
Band40	20	39150	1	#0	QAM16	23.51	21	25	PASS
Band40	20	39150	18	#0	QAM16	23.25	21	25	PASS
Band40	20	39150	100	#0	QAM16	22.24	21	25	PASS
Band40	20	39550	1	#0	QPSK	24.17	21	25	PASS
Band40	20	39550	18	#0	QPSK	24.23	21	25	PASS
Band40	20	39550	100	#0	QPSK	23.40	21	25	PASS
Band40	20	39550	1	#0	QAM16	23.38	21	25	PASS
Band40	20	39550	18	#0	QAM16	23.19	21	25	PASS
Band40	20	39550	100	#0	QAM16	22.47	21	25	PASS
Band7	5	20775	1	#0	QPSK	23.82	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	23.89	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	23.04	21	25	PASS
Band7	5	20775	1	#0	QAM16	23.08	19.5	25	PASS
Band7	5	20775	8	#0	QAM16	22.91	19.5	25	PASS
Band7	5	20775	25	#0	QAM16	22.02	21	25	PASS
Band7	5	21100	1	#0	QPSK	23.91	21	25	PASS
Band7	5	21100	8	#0	QPSK	23.98	21	25	PASS
Band7	5	21100	25	#0	QPSK	23.11	21	25	PASS
Band7	5	21100	1	#0	QAM16	23.21	21	25	PASS
Band7	5	21100	8	#0	QAM16	23.06	21	25	PASS
Band7	5	21100	25	#0	QAM16	22.10	21	25	PASS
Band7	5	21425	1	#0	QPSK	23.89	21	25	PASS
Band7	5	21425	8	#0	QPSK	23.95	21	25	PASS
Band7	5	21425	25	#0	QPSK	23.01	21	25	PASS
Band7	5	21425	1	#0	QAM16	23.04	21	25	PASS
Band7	5	21425	8	#0	QAM16	23.00	21	25	PASS
Band7	5	21425	25	#0	QAM16	22.01	21	25	PASS

Band7	20	20850	1	#0	QPSK	23.80	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	23.96	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	23.01	21	25	PASS
Band7	20	20850	1	#0	QAM16	23.08	19.5	25	PASS
Band7	20	20850	18	#0	QAM16	22.94	19.5	25	PASS
Band7	20	20850	100	#0	QAM16	21.99	21	25	PASS
Band7	20	21100	1	#0	QPSK	23.83	21	25	PASS
Band7	20	21100	18	#0	QPSK	23.94	21	25	PASS
Band7	20	21100	100	#0	QPSK	23.07	21	25	PASS
Band7	20	21100	1	#0	QAM16	23.17	21	25	PASS
Band7	20	21100	18	#0	QAM16	22.99	21	25	PASS
Band7	20	21100	100	#0	QAM16	22.06	21	25	PASS
Band7	20	21350	1	#0	QPSK	23.91	21	25	PASS
Band7	20	21350	18	#0	QPSK	24.00	21	25	PASS
Band7	20	21350	100	#0	QPSK	23.17	21	25	PASS
Band7	20	21350	1	#0	QAM16	23.20	21	25	PASS
Band7	20	21350	18	#0	QAM16	23.05	21	25	PASS
Band7	20	21350	100	#0	QAM16	22.17	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	24.23	19.5	25	PASS
Band8	1.4	21457	5	#0	QPSK	24.35	19.5	25	PASS
Band8	1.4	21457	6	#0	QPSK	23.35	19.5	25	PASS
Band8	1.4	21457	1	#0	QAM16	23.44	19.5	25	PASS
Band8	1.4	21457	5	#0	QAM16	23.34	19.5	25	PASS
Band8	1.4	21457	6	#0	QAM16	22.43	19.5	25	PASS
Band8	1.4	21625	1	#0	QPSK	23.93	21	25	PASS
Band8	1.4	21625	5	#0	QPSK	24.06	21	25	PASS
Band8	1.4	21625	6	#0	QPSK	23.07	21	25	PASS
Band8	1.4	21625	1	#0	QAM16	23.20	21	25	PASS
Band8	1.4	21625	5	#0	QAM16	23.08	21	25	PASS
Band8	1.4	21625	6	#0	QAM16	22.17	21	25	PASS
Band8	1.4	21793	1	#0	QPSK	24.06	19.5	25	PASS
Band8	1.4	21793	5	#0	QPSK	24.20	19.5	25	PASS
Band8	1.4	21793	6	#0	QPSK	23.20	19.5	25	PASS
Band8	1.4	21793	1	#0	QAM16	23.29	19.5	25	PASS
Band8	1.4	21793	5	#0	QAM16	23.20	19.5	25	PASS
Band8	1.4	21793	6	#0	QAM16	22.29	19.5	25	PASS
Band8	5	21475	1	#0	QPSK	24.17	19.5	25	PASS
Band8	5	21475	8	#0	QPSK	24.17	19.5	25	PASS
Band8	5	21475	25	#0	QPSK	23.20	21	25	PASS
Band8	5	21475	1	#0	QAM16	23.48	19.5	25	PASS
Band8	5	21475	8	#0	QAM16	23.22	19.5	25	PASS
Band8	5	21475	25	#0	QAM16	22.19	21	25	PASS
Band8	5	21625	1	#0	QPSK	23.91	21	25	PASS
Band8	5	21625	8	#0	QPSK	23.95	21	25	PASS

Band8	5	21625	25	#0	QPSK	23.07	21	25	PASS
Band8	5	21625	1	#0	QAM16	23.07	21	25	PASS
Band8	5	21625	8	#0	QAM16	23.01	21	25	PASS
Band8	5	21625	25	#0	QAM16	22.05	21	25	PASS
Band8	5	21775	1	#0	QPSK	24.03	21	25	PASS
Band8	5	21775	8	#0	QPSK	24.10	21	25	PASS
Band8	5	21775	25	#0	QPSK	23.12	21	25	PASS
Band8	5	21775	1	#0	QAM16	23.32	21	25	PASS
Band8	5	21775	8	#0	QAM16	23.17	21	25	PASS
Band8	5	21775	25	#0	QAM16	22.14	21	25	PASS
Band8	10	21500	1	#0	QPSK	24.22	19.5	25	PASS
Band8	10	21500	12	#0	QPSK	24.24	19.5	25	PASS
Band8	10	21500	50	#0	QPSK	23.24	21	25	PASS
Band8	10	21500	1	#0	QAM16	23.52	19.5	25	PASS
Band8	10	21500	12	#0	QAM16	23.19	19.5	25	PASS
Band8	10	21500	50	#0	QAM16	22.20	21	25	PASS
Band8	10	21625	1	#0	QPSK	24.03	21	25	PASS
Band8	10	21625	12	#0	QPSK	24.05	21	25	PASS
Band8	10	21625	50	#0	QPSK	23.09	21	25	PASS
Band8	10	21625	1	#0	QAM16	23.17	21	25	PASS
Band8	10	21625	12	#0	QAM16	23.04	21	25	PASS
Band8	10	21625	50	#0	QAM16	22.08	21	25	PASS
Band8	10	21750	1	#0	QPSK	24.11	21	25	PASS
Band8	10	21750	12	#0	QPSK	24.21	21	25	PASS
Band8	10	21750	50	#0	QPSK	23.20	21	25	PASS
Band8	10	21750	1	#0	QAM16	23.36	21	25	PASS
Band8	10	21750	12	#0	QAM16	23.18	21	25	PASS
Band8	10	21750	50	#0	QAM16	22.21	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	12.22	PASS
Band1	5	18025	8	#0	QPSK	-1.5	19.84	PASS
Band1	5	18025	8	#0	QPSK	-5.5	28.24	PASS
Band1	5	18025	8	#0	QPSK	-6.5	18.39	PASS
Band1	5	18025	8	#0	QPSK	0.075	33.80	PASS
Band1	5	18025	8	#0	QPSK	1.5	24.43	PASS
Band1	5	18025	8	#0	QPSK	5.5	30.00	PASS
Band1	5	18025	8	#0	QPSK	6.5	19.43	PASS
Band1	5	18025	8	#Max	QPSK	-0.045	34.00	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	24.86	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	29.80	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	19.23	PASS
Band1	5	18025	8	#Max	QPSK	0.015	12.66	PASS

Band1	5	18025	8	#Max	QPSK	1.5	19.72	PASS
Band1	5	18025	8	#Max	QPSK	5.5	28.95	PASS
Band1	5	18025	8	#Max	QPSK	6.5	18.88	PASS
Band1	5	18025	25	#0	QPSK	-0.015	19.02	PASS
Band1	5	18025	25	#0	QPSK	-1.5	20.39	PASS
Band1	5	18025	25	#0	QPSK	-5.5	24.71	PASS
Band1	5	18025	25	#0	QPSK	-6.5	13.38	PASS
Band1	5	18025	25	#0	QPSK	0.015	18.19	PASS
Band1	5	18025	25	#0	QPSK	1.5	19.32	PASS
Band1	5	18025	25	#0	QPSK	5.5	25.55	PASS
Band1	5	18025	25	#0	QPSK	6.5	14.27	PASS
Band1	5	18025	8	#0	QAM16	-0.015	13.54	PASS
Band1	5	18025	8	#0	QAM16	-1.5	21.05	PASS
Band1	5	18025	8	#0	QAM16	-5.5	28.68	PASS
Band1	5	18025	8	#0	QAM16	-6.5	18.77	PASS
Band1	5	18025	8	#0	QAM16	0.015	34.89	PASS
Band1	5	18025	8	#0	QAM16	1.5	25.61	PASS
Band1	5	18025	8	#0	QAM16	5.5	30.19	PASS
Band1	5	18025	8	#0	QAM16	6.5	19.48	PASS
Band1	5	18025	8	#Max	QAM16	-0.135	35.39	PASS
Band1	5	18025	8	#Max	QAM16	-1.5	25.74	PASS
Band1	5	18025	8	#Max	QAM16	-5.5	30.13	PASS
Band1	5	18025	8	#Max	QAM16	-6.5	19.36	PASS
Band1	5	18025	8	#Max	QAM16	0.015	13.33	PASS
Band1	5	18025	8	#Max	QAM16	1.5	21.06	PASS
Band1	5	18025	8	#Max	QAM16	5.5	29.32	PASS
Band1	5	18025	8	#Max	QAM16	6.5	19.17	PASS
Band1	5	18025	25	#0	QAM16	-0.015	19.73	PASS
Band1	5	18025	25	#0	QAM16	-1.5	21.04	PASS
Band1	5	18025	25	#0	QAM16	-5.5	24.87	PASS
Band1	5	18025	25	#0	QAM16	-6.5	14.16	PASS
Band1	5	18025	25	#0	QAM16	0.015	19.77	PASS
Band1	5	18025	25	#0	QAM16	1.5	20.44	PASS
Band1	5	18025	25	#0	QAM16	5.5	25.73	PASS
Band1	5	18025	25	#0	QAM16	6.5	15.01	PASS
Band1	5	18300	8	#0	QPSK	-0.015	8.88	PASS
Band1	5	18300	8	#0	QPSK	-1.5	15.37	PASS
Band1	5	18300	8	#0	QPSK	-5.5	28.59	PASS
Band1	5	18300	8	#0	QPSK	-6.5	18.75	PASS
Band1	5	18300	8	#0	QPSK	0.375	34.67	PASS
Band1	5	18300	8	#0	QPSK	1.5	27.76	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.18	PASS
Band1	5	18300	8	#0	QPSK	6.5	19.79	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	33.91	PASS

Band1	5	18300	8	#Max	QPSK	-1.5	25.39	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	30.19	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	19.28	PASS
Band1	5	18300	8	#Max	QPSK	0.015	13.54	PASS
Band1	5	18300	8	#Max	QPSK	1.5	18.98	PASS
Band1	5	18300	8	#Max	QPSK	5.5	29.87	PASS
Band1	5	18300	8	#Max	QPSK	6.5	19.34	PASS
Band1	5	18300	25	#0	QPSK	-0.015	17.87	PASS
Band1	5	18300	25	#0	QPSK	-1.5	13.98	PASS
Band1	5	18300	25	#0	QPSK	-5.5	23.05	PASS
Band1	5	18300	25	#0	QPSK	-6.5	12.73	PASS
Band1	5	18300	25	#0	QPSK	0.015	19.89	PASS
Band1	5	18300	25	#0	QPSK	1.5	16.92	PASS
Band1	5	18300	25	#0	QPSK	5.5	25.44	PASS
Band1	5	18300	25	#0	QPSK	6.5	14.82	PASS
Band1	5	18300	8	#0	QAM16	-0.015	11.85	PASS
Band1	5	18300	8	#0	QAM16	-1.5	17.52	PASS
Band1	5	18300	8	#0	QAM16	-5.5	29.16	PASS
Band1	5	18300	8	#0	QAM16	-6.5	19.08	PASS
Band1	5	18300	8	#0	QAM16	0.015	36.63	PASS
Band1	5	18300	8	#0	QAM16	1.5	28.87	PASS
Band1	5	18300	8	#0	QAM16	5.5	31.21	PASS
Band1	5	18300	8	#0	QAM16	6.5	19.90	PASS
Band1	5	18300	8	#Max	QAM16	-0.015	35.06	PASS
Band1	5	18300	8	#Max	QAM16	-1.5	26.29	PASS
Band1	5	18300	8	#Max	QAM16	-5.5	30.19	PASS
Band1	5	18300	8	#Max	QAM16	-6.5	19.44	PASS
Band1	5	18300	8	#Max	QAM16	0.015	14.30	PASS
Band1	5	18300	8	#Max	QAM16	1.5	20.89	PASS
Band1	5	18300	8	#Max	QAM16	5.5	30.26	PASS
Band1	5	18300	8	#Max	QAM16	6.5	19.54	PASS
Band1	5	18300	25	#0	QAM16	-0.015	19.52	PASS
Band1	5	18300	25	#0	QAM16	-1.5	16.48	PASS
Band1	5	18300	25	#0	QAM16	-5.5	23.84	PASS
Band1	5	18300	25	#0	QAM16	-6.5	13.59	PASS
Band1	5	18300	25	#0	QAM16	0.015	21.77	PASS
Band1	5	18300	25	#0	QAM16	1.5	19.51	PASS
Band1	5	18300	25	#0	QAM16	5.5	26.21	PASS
Band1	5	18300	25	#0	QAM16	6.5	15.47	PASS
Band1	5	18575	8	#0	QPSK	-0.015	11.01	PASS
Band1	5	18575	8	#0	QPSK	-1.5	18.06	PASS
Band1	5	18575	8	#0	QPSK	-5.5	29.19	PASS
Band1	5	18575	8	#0	QPSK	-6.5	19.06	PASS
Band1	5	18575	8	#0	QPSK	0.375	35.66	PASS

Band1	5	18575	8	#0	QPSK	1.5	28.84	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.52	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.87	PASS
Band1	5	18575	8	#Max	QPSK	-0.375	34.57	PASS
Band1	5	18575	8	#Max	QPSK	-1.5	27.22	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.02	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.71	PASS
Band1	5	18575	8	#Max	QPSK	0.015	10.82	PASS
Band1	5	18575	8	#Max	QPSK	1.5	17.82	PASS
Band1	5	18575	8	#Max	QPSK	5.5	30.40	PASS
Band1	5	18575	8	#Max	QPSK	6.5	19.60	PASS
Band1	5	18575	25	#0	QPSK	-0.015	17.85	PASS
Band1	5	18575	25	#0	QPSK	-1.5	13.60	PASS
Band1	5	18575	25	#0	QPSK	-5.5	25.87	PASS
Band1	5	18575	25	#0	QPSK	-6.5	15.18	PASS
Band1	5	18575	25	#0	QPSK	0.015	18.79	PASS
Band1	5	18575	25	#0	QPSK	1.5	14.88	PASS
Band1	5	18575	25	#0	QPSK	5.5	27.79	PASS
Band1	5	18575	25	#0	QPSK	6.5	17.15	PASS
Band1	5	18575	8	#0	QAM16	-0.015	13.00	PASS
Band1	5	18575	8	#0	QAM16	-1.5	20.26	PASS
Band1	5	18575	8	#0	QAM16	-5.5	29.74	PASS
Band1	5	18575	8	#0	QAM16	-6.5	19.23	PASS
Band1	5	18575	8	#0	QAM16	0.015	36.98	PASS
Band1	5	18575	8	#0	QAM16	1.5	29.52	PASS
Band1	5	18575	8	#0	QAM16	5.5	31.55	PASS
Band1	5	18575	8	#0	QAM16	6.5	19.99	PASS
Band1	5	18575	8	#Max	QAM16	-0.015	36.09	PASS
Band1	5	18575	8	#Max	QAM16	-1.5	27.94	PASS
Band1	5	18575	8	#Max	QAM16	-5.5	31.00	PASS
Band1	5	18575	8	#Max	QAM16	-6.5	19.70	PASS
Band1	5	18575	8	#Max	QAM16	0.015	13.13	PASS
Band1	5	18575	8	#Max	QAM16	1.5	20.11	PASS
Band1	5	18575	8	#Max	QAM16	5.5	30.85	PASS
Band1	5	18575	8	#Max	QAM16	6.5	19.69	PASS
Band1	5	18575	25	#0	QAM16	-0.015	19.44	PASS
Band1	5	18575	25	#0	QAM16	-1.5	16.61	PASS
Band1	5	18575	25	#0	QAM16	-5.5	26.32	PASS
Band1	5	18575	25	#0	QAM16	-6.5	15.55	PASS
Band1	5	18575	25	#0	QAM16	0.015	20.92	PASS
Band1	5	18575	25	#0	QAM16	1.5	17.93	PASS
Band1	5	18575	25	#0	QAM16	5.5	28.07	PASS
Band1	5	18575	25	#0	QAM16	6.5	17.20	PASS
Band1	10	18050	12	#0	QPSK	-0.015	15.45	PASS

Band1	10	18050	12	#0	QPSK	-1.5	18.62	PASS
Band1	10	18050	12	#0	QPSK	-5.5	25.76	PASS
Band1	10	18050	12	#0	QPSK	-10.5	19.06	PASS
Band1	10	18050	12	#0	QPSK	0.015	34.99	PASS
Band1	10	18050	12	#0	QPSK	4.3	29.76	PASS
Band1	10	18050	12	#0	QPSK	5.5	26.95	PASS
Band1	10	18050	12	#0	QPSK	10.5	19.51	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	34.98	PASS
Band1	10	18050	12	#Max	QPSK	-4.3	28.34	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	25.41	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	19.49	PASS
Band1	10	18050	12	#Max	QPSK	0.015	11.52	PASS
Band1	10	18050	12	#Max	QPSK	1.5	14.15	PASS
Band1	10	18050	12	#Max	QPSK	5.5	26.39	PASS
Band1	10	18050	12	#Max	QPSK	10.5	19.15	PASS
Band1	10	18050	50	#0	QPSK	-0.015	22.34	PASS
Band1	10	18050	50	#0	QPSK	-1.5	19.94	PASS
Band1	10	18050	50	#0	QPSK	-5.5	20.42	PASS
Band1	10	18050	50	#0	QPSK	-10.5	15.77	PASS
Band1	10	18050	50	#0	QPSK	0.015	21.83	PASS
Band1	10	18050	50	#0	QPSK	1.5	19.71	PASS
Band1	10	18050	50	#0	QPSK	5.5	20.70	PASS
Band1	10	18050	50	#0	QPSK	10.5	15.68	PASS
Band1	10	18050	12	#0	QAM16	-0.015	16.67	PASS
Band1	10	18050	12	#0	QAM16	-1.5	20.44	PASS
Band1	10	18050	12	#0	QAM16	-5.5	26.70	PASS
Band1	10	18050	12	#0	QAM16	-10.5	19.12	PASS
Band1	10	18050	12	#0	QAM16	0.015	35.48	PASS
Band1	10	18050	12	#0	QAM16	4.5	30.44	PASS
Band1	10	18050	12	#0	QAM16	5.5	27.41	PASS
Band1	10	18050	12	#0	QAM16	10.5	19.63	PASS
Band1	10	18050	12	#Max	QAM16	-0.015	35.88	PASS
Band1	10	18050	12	#Max	QAM16	-4.5	29.50	PASS
Band1	10	18050	12	#Max	QAM16	-5.5	26.22	PASS
Band1	10	18050	12	#Max	QAM16	-10.5	19.58	PASS
Band1	10	18050	12	#Max	QAM16	0.015	13.32	PASS
Band1	10	18050	12	#Max	QAM16	1.5	17.02	PASS
Band1	10	18050	12	#Max	QAM16	5.5	27.31	PASS
Band1	10	18050	12	#Max	QAM16	10.5	19.30	PASS
Band1	10	18050	50	#0	QAM16	-0.015	23.66	PASS
Band1	10	18050	50	#0	QAM16	-1.5	21.07	PASS
Band1	10	18050	50	#0	QAM16	-5.5	21.71	PASS
Band1	10	18050	50	#0	QAM16	-10.5	15.78	PASS
Band1	10	18050	50	#0	QAM16	0.015	23.16	PASS

Band1	10	18050	50	#0	QAM16	1.5	21.30	PASS
Band1	10	18050	50	#0	QAM16	5.5	22.82	PASS
Band1	10	18050	50	#0	QAM16	10.5	16.26	PASS
Band1	10	18300	12	#0	QPSK	-0.015	8.06	PASS
Band1	10	18300	12	#0	QPSK	-1.5	10.94	PASS
Band1	10	18300	12	#0	QPSK	-5.5	24.12	PASS
Band1	10	18300	12	#0	QPSK	-10.5	19.10	PASS
Band1	10	18300	12	#0	QPSK	0.015	37.02	PASS
Band1	10	18300	12	#0	QPSK	4.3	31.67	PASS
Band1	10	18300	12	#0	QPSK	5.5	28.80	PASS
Band1	10	18300	12	#0	QPSK	10.5	19.87	PASS
Band1	10	18300	12	#Max	QPSK	-0.045	34.70	PASS
Band1	10	18300	12	#Max	QPSK	-4.3	28.52	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	26.13	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	19.43	PASS
Band1	10	18300	12	#Max	QPSK	0.015	17.18	PASS
Band1	10	18300	12	#Max	QPSK	1.5	19.22	PASS
Band1	10	18300	12	#Max	QPSK	5.5	27.39	PASS
Band1	10	18300	12	#Max	QPSK	10.5	19.54	PASS
Band1	10	18300	50	#0	QPSK	-0.015	19.81	PASS
Band1	10	18300	50	#0	QPSK	-2	15.17	PASS
Band1	10	18300	50	#0	QPSK	-5.5	15.32	PASS
Band1	10	18300	50	#0	QPSK	-10.5	13.53	PASS
Band1	10	18300	50	#0	QPSK	0.015	21.97	PASS
Band1	10	18300	50	#0	QPSK	1.5	18.94	PASS
Band1	10	18300	50	#0	QPSK	5.5	19.89	PASS
Band1	10	18300	50	#0	QPSK	10.5	15.52	PASS
Band1	10	18300	12	#0	QAM16	-0.015	10.97	PASS
Band1	10	18300	12	#0	QAM16	-1.5	13.70	PASS
Band1	10	18300	12	#0	QAM16	-5.5	25.66	PASS
Band1	10	18300	12	#0	QAM16	-10.5	19.22	PASS
Band1	10	18300	12	#0	QAM16	0.135	37.81	PASS
Band1	10	18300	12	#0	QAM16	4.5	32.11	PASS
Band1	10	18300	12	#0	QAM16	5.5	28.99	PASS
Band1	10	18300	12	#0	QAM16	10.5	19.87	PASS
Band1	10	18300	12	#Max	QAM16	-0.015	35.51	PASS
Band1	10	18300	12	#Max	QAM16	-4.5	29.00	PASS
Band1	10	18300	12	#Max	QAM16	-5.5	26.18	PASS
Band1	10	18300	12	#Max	QAM16	-10.5	19.45	PASS
Band1	10	18300	12	#Max	QAM16	0.015	17.87	PASS
Band1	10	18300	12	#Max	QAM16	1.5	21.42	PASS
Band1	10	18300	12	#Max	QAM16	5.5	28.11	PASS
Band1	10	18300	12	#Max	QAM16	10.5	19.53	PASS
Band1	10	18300	50	#0	QAM16	-0.015	21.52	PASS

Band1	10	18300	50	#0	QAM16	-1.5	17.19	PASS
Band1	10	18300	50	#0	QAM16	-5.5	17.92	PASS
Band1	10	18300	50	#0	QAM16	-10.5	14.07	PASS
Band1	10	18300	50	#0	QAM16	0.075	24.40	PASS
Band1	10	18300	50	#0	QAM16	1.5	21.30	PASS
Band1	10	18300	50	#0	QAM16	5.5	22.24	PASS
Band1	10	18300	50	#0	QAM16	10.5	15.89	PASS
Band1	10	18550	12	#0	QPSK	-0.015	11.50	PASS
Band1	10	18550	12	#0	QPSK	-1.5	14.01	PASS
Band1	10	18550	12	#0	QPSK	-5.5	25.04	PASS
Band1	10	18550	12	#0	QPSK	-10.5	19.09	PASS
Band1	10	18550	12	#0	QPSK	0.015	36.57	PASS
Band1	10	18550	12	#0	QPSK	1.5	32.21	PASS
Band1	10	18550	12	#0	QPSK	5.5	29.79	PASS
Band1	10	18550	12	#0	QPSK	10.5	19.92	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	36.09	PASS
Band1	10	18550	12	#Max	QPSK	-4.3	30.57	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	27.97	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	19.73	PASS
Band1	10	18550	12	#Max	QPSK	0.015	10.83	PASS
Band1	10	18550	12	#Max	QPSK	1.5	14.34	PASS
Band1	10	18550	12	#Max	QPSK	5.5	27.72	PASS
Band1	10	18550	12	#Max	QPSK	10.5	19.74	PASS
Band1	10	18550	50	#0	QPSK	-0.015	19.54	PASS
Band1	10	18550	50	#0	QPSK	-1.5	15.51	PASS
Band1	10	18550	50	#0	QPSK	-5.5	16.70	PASS
Band1	10	18550	50	#0	QPSK	-10.5	15.14	PASS
Band1	10	18550	50	#0	QPSK	0.015	20.00	PASS
Band1	10	18550	50	#0	QPSK	1.5	16.34	PASS
Band1	10	18550	50	#0	QPSK	5.5	18.58	PASS
Band1	10	18550	50	#0	QPSK	10.5	16.57	PASS
Band1	10	18550	12	#0	QAM16	-0.015	13.81	PASS
Band1	10	18550	12	#0	QAM16	-1.5	16.95	PASS
Band1	10	18550	12	#0	QAM16	-5.5	26.44	PASS
Band1	10	18550	12	#0	QAM16	-10.5	19.19	PASS
Band1	10	18550	12	#0	QAM16	0.015	36.96	PASS
Band1	10	18550	12	#0	QAM16	1.5	32.61	PASS
Band1	10	18550	12	#0	QAM16	5.5	29.98	PASS
Band1	10	18550	12	#0	QAM16	10.5	19.97	PASS
Band1	10	18550	12	#Max	QAM16	-0.015	36.79	PASS
Band1	10	18550	12	#Max	QAM16	-4.5	30.85	PASS
Band1	10	18550	12	#Max	QAM16	-5.5	27.84	PASS
Band1	10	18550	12	#Max	QAM16	-10.5	19.74	PASS
Band1	10	18550	12	#Max	QAM16	0.015	13.74	PASS

Band1	10	18550	12	#Max	QAM16	1.5	17.36	PASS
Band1	10	18550	12	#Max	QAM16	5.5	28.90	PASS
Band1	10	18550	12	#Max	QAM16	10.5	19.73	PASS
Band1	10	18550	50	#0	QAM16	-0.045	22.35	PASS
Band1	10	18550	50	#0	QAM16	-1.5	18.21	PASS
Band1	10	18550	50	#0	QAM16	-5.5	19.55	PASS
Band1	10	18550	50	#0	QAM16	-10.5	15.44	PASS
Band1	10	18550	50	#0	QAM16	0.015	22.83	PASS
Band1	10	18550	50	#0	QAM16	1.5	19.05	PASS
Band1	10	18550	50	#0	QAM16	5.5	21.68	PASS
Band1	10	18550	50	#0	QAM16	10.5	17.10	PASS
Band1	20	18100	18	#0	QPSK	-0.015	18.28	PASS
Band1	20	18100	18	#0	QPSK	-1.5	20.39	PASS
Band1	20	18100	18	#0	QPSK	-5.5	22.99	PASS
Band1	20	18100	18	#0	QPSK	-21.5	20.71	PASS
Band1	20	18100	18	#0	QPSK	0.165	35.84	PASS
Band1	20	18100	18	#0	QPSK	1.5	33.16	PASS
Band1	20	18100	18	#0	QPSK	11.5	30.56	PASS
Band1	20	18100	18	#0	QPSK	23.5	20.07	PASS
Band1	20	18100	18	#Max	QPSK	-0.045	34.27	PASS
Band1	20	18100	18	#Max	QPSK	-1.5	32.18	PASS
Band1	20	18100	18	#Max	QPSK	-10.5	28.25	PASS
Band1	20	18100	18	#Max	QPSK	-21.5	20.70	PASS
Band1	20	18100	18	#Max	QPSK	0.015	12.06	PASS
Band1	20	18100	18	#Max	QPSK	1.5	13.81	PASS
Band1	20	18100	18	#Max	QPSK	5.5	19.34	PASS
Band1	20	18100	18	#Max	QPSK	21.5	20.02	PASS
Band1	20	18100	100	#0	QPSK	-0.075	22.77	PASS
Band1	20	18100	100	#0	QPSK	-1.5	20.41	PASS
Band1	20	18100	100	#0	QPSK	-5.5	18.58	PASS
Band1	20	18100	100	#0	QPSK	-20.5	19.76	PASS
Band1	20	18100	100	#0	QPSK	0.015	23.83	PASS
Band1	20	18100	100	#0	QPSK	1.5	22.22	PASS
Band1	20	18100	100	#0	QPSK	5.5	21.43	PASS
Band1	20	18100	100	#0	QPSK	20.5	18.00	PASS
Band1	20	18100	18	#0	QAM16	-0.045	19.81	PASS
Band1	20	18100	18	#0	QAM16	-1.5	22.45	PASS
Band1	20	18100	18	#0	QAM16	-5.5	24.15	PASS
Band1	20	18100	18	#0	QAM16	-24.5	20.66	PASS
Band1	20	18100	18	#0	QAM16	0.045	36.13	PASS
Band1	20	18100	18	#0	QAM16	1.5	33.33	PASS
Band1	20	18100	18	#0	QAM16	11.5	30.86	PASS
Band1	20	18100	18	#0	QAM16	20.5	20.12	PASS
Band1	20	18100	18	#Max	QAM16	-0.075	34.84	PASS

Band1	20	18100	18	#Max	QAM16	-1.5	32.32	PASS
Band1	20	18100	18	#Max	QAM16	-10.5	28.61	PASS
Band1	20	18100	18	#Max	QAM16	-20.5	20.73	PASS
Band1	20	18100	18	#Max	QAM16	0.015	14.60	PASS
Band1	20	18100	18	#Max	QAM16	1.5	17.13	PASS
Band1	20	18100	18	#Max	QAM16	5.5	21.34	PASS
Band1	20	18100	18	#Max	QAM16	24.5	20.06	PASS
Band1	20	18100	100	#0	QAM16	-0.015	24.41	PASS
Band1	20	18100	100	#0	QAM16	-1.5	21.89	PASS
Band1	20	18100	100	#0	QAM16	-5.5	20.02	PASS
Band1	20	18100	100	#0	QAM16	-20.5	19.87	PASS
Band1	20	18100	100	#0	QAM16	0.015	25.97	PASS
Band1	20	18100	100	#0	QAM16	1.5	23.85	PASS
Band1	20	18100	100	#0	QAM16	5.5	23.11	PASS
Band1	20	18100	100	#0	QAM16	20.5	18.30	PASS
Band1	20	18300	18	#0	QPSK	-0.015	10.21	PASS
Band1	20	18300	18	#0	QPSK	-1.5	12.87	PASS
Band1	20	18300	18	#0	QPSK	-5.5	17.63	PASS
Band1	20	18300	18	#0	QPSK	-20.5	20.36	PASS
Band1	20	18300	18	#0	QPSK	0.135	36.72	PASS
Band1	20	18300	18	#0	QPSK	1.5	33.65	PASS
Band1	20	18300	18	#0	QPSK	12.5	30.60	PASS
Band1	20	18300	18	#0	QPSK	24.5	20.10	PASS
Band1	20	18300	18	#Max	QPSK	-0.045	35.20	PASS
Band1	20	18300	18	#Max	QPSK	-1.5	32.62	PASS
Band1	20	18300	18	#Max	QPSK	-10.5	27.89	PASS
Band1	20	18300	18	#Max	QPSK	-20.5	20.36	PASS
Band1	20	18300	18	#Max	QPSK	0.015	21.81	PASS
Band1	20	18300	18	#Max	QPSK	1.5	23.40	PASS
Band1	20	18300	18	#Max	QPSK	5.5	26.33	PASS
Band1	20	18300	18	#Max	QPSK	20.5	20.01	PASS
Band1	20	18300	100	#0	QPSK	-0.015	21.90	PASS
Band1	20	18300	100	#0	QPSK	-1.5	19.71	PASS
Band1	20	18300	100	#0	QPSK	-5.5	17.71	PASS
Band1	20	18300	100	#0	QPSK	-20.5	15.55	PASS
Band1	20	18300	100	#0	QPSK	0.075	24.90	PASS
Band1	20	18300	100	#0	QPSK	1.5	22.60	PASS
Band1	20	18300	100	#0	QPSK	5.5	21.65	PASS
Band1	20	18300	100	#0	QPSK	20.5	18.35	PASS
Band1	20	18300	18	#0	QAM16	-0.045	12.78	PASS
Band1	20	18300	18	#0	QAM16	-1.5	16.03	PASS
Band1	20	18300	18	#0	QAM16	-5.5	19.46	PASS
Band1	20	18300	18	#0	QAM16	-20.5	20.41	PASS
Band1	20	18300	18	#0	QAM16	0.045	36.83	PASS

Band1	20	18300	18	#0	QAM16	1.5	33.83	PASS
Band1	20	18300	18	#0	QAM16	12.5	30.84	PASS
Band1	20	18300	18	#0	QAM16	20.5	20.10	PASS
Band1	20	18300	18	#Max	QAM16	-0.255	35.35	PASS
Band1	20	18300	18	#Max	QAM16	-1.5	32.74	PASS
Band1	20	18300	18	#Max	QAM16	-12.5	28.12	PASS
Band1	20	18300	18	#Max	QAM16	-20.5	20.43	PASS
Band1	20	18300	18	#Max	QAM16	0.015	21.98	PASS
Band1	20	18300	18	#Max	QAM16	1.5	24.48	PASS
Band1	20	18300	18	#Max	QAM16	5.5	26.75	PASS
Band1	20	18300	18	#Max	QAM16	24.5	20.04	PASS
Band1	20	18300	100	#0	QAM16	-0.015	23.51	PASS
Band1	20	18300	100	#0	QAM16	-1.5	21.20	PASS
Band1	20	18300	100	#0	QAM16	-5.5	19.48	PASS
Band1	20	18300	100	#0	QAM16	-20.5	15.96	PASS
Band1	20	18300	100	#0	QAM16	0.015	26.94	PASS
Band1	20	18300	100	#0	QAM16	1.5	24.49	PASS
Band1	20	18300	100	#0	QAM16	5.5	23.48	PASS
Band1	20	18300	100	#0	QAM16	20.5	18.54	PASS
Band1	20	18500	18	#0	QPSK	-0.015	17.37	PASS
Band1	20	18500	18	#0	QPSK	-1.5	19.94	PASS
Band1	20	18500	18	#0	QPSK	-5.5	24.46	PASS
Band1	20	18500	18	#0	QPSK	-20.5	20.19	PASS
Band1	20	18500	18	#0	QPSK	0.045	37.05	PASS
Band1	20	18500	18	#0	QPSK	1.5	34.13	PASS
Band1	20	18500	18	#0	QPSK	12.5	30.92	PASS
Band1	20	18500	18	#0	QPSK	23.5	19.94	PASS
Band1	20	18500	18	#Max	QPSK	-0.045	35.68	PASS
Band1	20	18500	18	#Max	QPSK	-1.5	33.28	PASS
Band1	20	18500	18	#Max	QPSK	-12.5	29.54	PASS
Band1	20	18500	18	#Max	QPSK	-20.5	20.28	PASS
Band1	20	18500	18	#Max	QPSK	0.015	12.41	PASS
Band1	20	18500	18	#Max	QPSK	1.5	14.98	PASS
Band1	20	18500	18	#Max	QPSK	5.5	21.71	PASS
Band1	20	18500	18	#Max	QPSK	22.5	19.86	PASS
Band1	20	18500	100	#0	QPSK	-0.075	20.07	PASS
Band1	20	18500	100	#0	QPSK	-1.5	17.98	PASS
Band1	20	18500	100	#0	QPSK	-5.5	17.27	PASS
Band1	20	18500	100	#0	QPSK	-20.5	14.84	PASS
Band1	20	18500	100	#0	QPSK	0.075	21.45	PASS
Band1	20	18500	100	#0	QPSK	1.5	19.53	PASS
Band1	20	18500	100	#0	QPSK	5.5	19.38	PASS
Band1	20	18500	100	#0	QPSK	20.5	17.75	PASS
Band1	20	18500	18	#0	QAM16	-0.045	19.36	PASS

Band1	20	18500	18	#0	QAM16	-1.5	22.39	PASS
Band1	20	18500	18	#0	QAM16	-5.5	25.54	PASS
Band1	20	18500	18	#0	QAM16	-20.5	20.24	PASS
Band1	20	18500	18	#0	QAM16	0.075	37.22	PASS
Band1	20	18500	18	#0	QAM16	1.5	34.21	PASS
Band1	20	18500	18	#0	QAM16	12.5	31.16	PASS
Band1	20	18500	18	#0	QAM16	23.5	19.91	PASS
Band1	20	18500	18	#Max	QAM16	-0.015	35.90	PASS
Band1	20	18500	18	#Max	QAM16	-1.5	33.49	PASS
Band1	20	18500	18	#Max	QAM16	-12.5	29.58	PASS
Band1	20	18500	18	#Max	QAM16	-20.5	20.23	PASS
Band1	20	18500	18	#Max	QAM16	0.075	15.12	PASS
Band1	20	18500	18	#Max	QAM16	1.5	18.50	PASS
Band1	20	18500	18	#Max	QAM16	5.5	23.83	PASS
Band1	20	18500	18	#Max	QAM16	24.5	19.84	PASS
Band1	20	18500	100	#0	QAM16	-0.015	23.32	PASS
Band1	20	18500	100	#0	QAM16	-1.5	20.80	PASS
Band1	20	18500	100	#0	QAM16	-5.5	19.85	PASS
Band1	20	18500	100	#0	QAM16	-20.5	15.50	PASS
Band1	20	18500	100	#0	QAM16	0.015	24.63	PASS
Band1	20	18500	100	#0	QAM16	1.5	22.47	PASS
Band1	20	18500	100	#0	QAM16	5.5	22.26	PASS
Band1	20	18500	100	#0	QAM16	20.5	18.24	PASS
Band20	20	24250	100	#0	QPSK	-0.075	22.41	PASS
Band20	20	24250	100	#0	QPSK	-1.5	20.67	PASS
Band20	20	24250	100	#0	QPSK	-5.5	23.38	PASS
Band20	20	24250	100	#0	QPSK	-24.5	21.86	PASS
Band20	20	24250	100	#0	QPSK	0.045	21.47	PASS
Band20	20	24250	100	#0	QPSK	1.5	19.37	PASS
Band20	20	24250	100	#0	QPSK	5.5	17.36	PASS
Band20	20	24250	100	#0	QPSK	20.5	20.40	PASS
Band20	20	24300	100	#0	QPSK	-0.015	22.48	PASS
Band20	20	24300	100	#0	QPSK	-1.5	20.76	PASS
Band20	20	24300	100	#0	QPSK	-5.5	20.57	PASS
Band20	20	24300	100	#0	QPSK	-23.5	21.82	PASS
Band20	20	24300	100	#0	QPSK	0.045	21.93	PASS
Band20	20	24300	100	#0	QPSK	1.5	19.63	PASS
Band20	20	24300	100	#0	QPSK	5.5	19.05	PASS
Band20	20	24300	100	#0	QPSK	24.5	20.96	PASS
Band20	20	24350	100	#0	QPSK	-0.045	19.77	PASS
Band20	20	24350	100	#0	QPSK	-1.5	17.52	PASS
Band20	20	24350	100	#0	QPSK	-5.5	15.94	PASS
Band20	20	24350	100	#0	QPSK	-23.5	21.81	PASS
Band20	20	24350	100	#0	QPSK	0.015	21.63	PASS

Band20	20	24350	100	#0	QPSK	1.5	20.32	PASS
Band20	20	24350	100	#0	QPSK	5.5	20.48	PASS
Band20	20	24350	100	#0	QPSK	24.5	20.95	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	6.83	PASS
Band3	1.4	19207	5	#0	QPSK	-1.5	16.65	PASS
Band3	1.4	19207	5	#0	QPSK	-3	12.86	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	9.25	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	18.51	PASS
Band3	1.4	19207	5	#0	QPSK	3	13.68	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	8.61	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	17.47	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	13.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	6.48	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	16.86	PASS
Band3	1.4	19207	5	#Max	QPSK	3	13.31	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	11.99	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	18.91	PASS
Band3	1.4	19207	6	#0	QPSK	-3	12.75	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	12.49	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	19.51	PASS
Band3	1.4	19207	6	#0	QPSK	3	13.40	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QAM16	-0.015	9.62	PASS
Band3	1.4	19207	5	#0	QAM16	-1.5	18.39	PASS
Band3	1.4	19207	5	#0	QAM16	-3	14.04	PASS
Band3	1.4	19207	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#0	QAM16	0.015	11.80	PASS
Band3	1.4	19207	5	#0	QAM16	1.5	20.78	PASS
Band3	1.4	19207	5	#0	QAM16	3	14.68	PASS
Band3	1.4	19207	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#Max	QAM16	-0.015	11.75	PASS
Band3	1.4	19207	5	#Max	QAM16	-1.5	20.30	PASS
Band3	1.4	19207	5	#Max	QAM16	-3	14.27	PASS
Band3	1.4	19207	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19207	5	#Max	QAM16	0.015	9.99	PASS
Band3	1.4	19207	5	#Max	QAM16	1.5	18.86	PASS
Band3	1.4	19207	5	#Max	QAM16	3	14.38	PASS
Band3	1.4	19207	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19207	6	#0	QAM16	-0.015	14.25	PASS

Band3	1.4	19207	6	#0	QAM16	-1.5	19.48	PASS
Band3	1.4	19207	6	#0	QAM16	-3	14.17	PASS
Band3	1.4	19207	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19207	6	#0	QAM16	0.015	14.57	PASS
Band3	1.4	19207	6	#0	QAM16	1.5	20.04	PASS
Band3	1.4	19207	6	#0	QAM16	3	14.57	PASS
Band3	1.4	19207	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	9.01	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	19.47	PASS
Band3	1.4	19575	5	#0	QPSK	-3	13.97	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	11.14	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	20.78	PASS
Band3	1.4	19575	5	#0	QPSK	3	14.79	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.045	11.11	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	20.44	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	14.18	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	8.47	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	19.66	PASS
Band3	1.4	19575	5	#Max	QPSK	3	14.45	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	14.34	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	21.08	PASS
Band3	1.4	19575	6	#0	QPSK	-3	14.27	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	14.85	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	21.46	PASS
Band3	1.4	19575	6	#0	QPSK	3	14.77	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QAM16	-0.015	12.17	PASS
Band3	1.4	19575	5	#0	QAM16	-1.5	21.20	PASS
Band3	1.4	19575	5	#0	QAM16	-3	14.96	PASS
Band3	1.4	19575	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#0	QAM16	0.015	14.17	PASS
Band3	1.4	19575	5	#0	QAM16	1.5	23.10	PASS
Band3	1.4	19575	5	#0	QAM16	3	15.56	PASS
Band3	1.4	19575	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#Max	QAM16	-0.015	14.07	PASS
Band3	1.4	19575	5	#Max	QAM16	-1.5	22.77	PASS
Band3	1.4	19575	5	#Max	QAM16	-3	15.08	PASS
Band3	1.4	19575	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19575	5	#Max	QAM16	0.015	12.24	PASS

Band3	1.4	19575	5	#Max	QAM16	1.5	21.28	PASS
Band3	1.4	19575	5	#Max	QAM16	3	15.40	PASS
Band3	1.4	19575	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19575	6	#0	QAM16	-0.015	16.80	PASS
Band3	1.4	19575	6	#0	QAM16	-1.5	22.23	PASS
Band3	1.4	19575	6	#0	QAM16	-3	15.09	PASS
Band3	1.4	19575	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19575	6	#0	QAM16	0.015	17.18	PASS
Band3	1.4	19575	6	#0	QAM16	1.5	22.48	PASS
Band3	1.4	19575	6	#0	QAM16	3	15.56	PASS
Band3	1.4	19575	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	10.66	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	19.67	PASS
Band3	1.4	19943	5	#0	QPSK	-3	13.45	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	13.09	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	21.56	PASS
Band3	1.4	19943	5	#0	QPSK	3	14.73	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.045	12.78	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	20.76	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	13.68	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	10.85	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	20.65	PASS
Band3	1.4	19943	5	#Max	QPSK	3	14.50	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	15.88	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	20.44	PASS
Band3	1.4	19943	6	#0	QPSK	-3	13.42	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.015	16.94	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	21.32	PASS
Band3	1.4	19943	6	#0	QPSK	3	14.65	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QAM16	-0.015	14.03	PASS
Band3	1.4	19943	5	#0	QAM16	-1.5	21.00	PASS
Band3	1.4	19943	5	#0	QAM16	-3	14.49	PASS
Band3	1.4	19943	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#0	QAM16	0.015	16.70	PASS
Band3	1.4	19943	5	#0	QAM16	1.5	23.49	PASS
Band3	1.4	19943	5	#0	QAM16	3	15.70	PASS
Band3	1.4	19943	5	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#Max	QAM16	-0.015	15.54	PASS

Band3	1.4	19943	5	#Max	QAM16	-1.5	22.70	PASS
Band3	1.4	19943	5	#Max	QAM16	-3	14.79	PASS
Band3	1.4	19943	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19943	5	#Max	QAM16	0.015	13.98	PASS
Band3	1.4	19943	5	#Max	QAM16	1.5	21.77	PASS
Band3	1.4	19943	5	#Max	QAM16	3	15.48	PASS
Band3	1.4	19943	5	#Max	QAM16	0	0.00	PASS
Band3	1.4	19943	6	#0	QAM16	-0.015	18.14	PASS
Band3	1.4	19943	6	#0	QAM16	-1.5	21.80	PASS
Band3	1.4	19943	6	#0	QAM16	-3	14.64	PASS
Band3	1.4	19943	6	#0	QAM16	0	0.00	PASS
Band3	1.4	19943	6	#0	QAM16	0.015	18.92	PASS
Band3	1.4	19943	6	#0	QAM16	1.5	22.78	PASS
Band3	1.4	19943	6	#0	QAM16	3	15.68	PASS
Band3	1.4	19943	6	#0	QAM16	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	3.48	PASS
Band3	5	19225	8	#0	QPSK	-1.5	11.52	PASS
Band3	5	19225	8	#0	QPSK	-5.5	26.34	PASS
Band3	5	19225	8	#0	QPSK	-6.5	17.22	PASS
Band3	5	19225	8	#0	QPSK	0.375	31.53	PASS
Band3	5	19225	8	#0	QPSK	2	22.45	PASS
Band3	5	19225	8	#0	QPSK	5.5	30.77	PASS
Band3	5	19225	8	#0	QPSK	6.5	19.66	PASS
Band3	5	19225	8	#Max	QPSK	-0.375	31.11	PASS
Band3	5	19225	8	#Max	QPSK	-1.5	22.82	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	30.80	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	19.78	PASS
Band3	5	19225	8	#Max	QPSK	0.015	3.87	PASS
Band3	5	19225	8	#Max	QPSK	1.5	11.71	PASS
Band3	5	19225	8	#Max	QPSK	5.5	27.78	PASS
Band3	5	19225	8	#Max	QPSK	6.5	17.91	PASS
Band3	5	19225	25	#0	QPSK	-0.015	11.26	PASS
Band3	5	19225	25	#0	QPSK	-1.5	6.30	PASS
Band3	5	19225	25	#0	QPSK	-5.5	20.79	PASS
Band3	5	19225	25	#0	QPSK	-6.5	11.46	PASS
Band3	5	19225	25	#0	QPSK	0.015	12.26	PASS
Band3	5	19225	25	#0	QPSK	1.5	6.72	PASS
Band3	5	19225	25	#0	QPSK	5.5	20.74	PASS
Band3	5	19225	25	#0	QPSK	6.5	11.20	PASS
Band3	5	19225	8	#0	QAM16	-0.015	5.87	PASS
Band3	5	19225	8	#0	QAM16	-1.5	13.48	PASS
Band3	5	19225	8	#0	QAM16	-5.5	27.47	PASS
Band3	5	19225	8	#0	QAM16	-6.5	17.93	PASS
Band3	5	19225	8	#0	QAM16	0.015	32.62	PASS

Band3	5	19225	8	#0	QAM16	2	23.37	PASS
Band3	5	19225	8	#0	QAM16	5.5	30.88	PASS
Band3	5	19225	8	#0	QAM16	6.5	19.75	PASS
Band3	5	19225	8	#Max	QAM16	-0.045	32.16	PASS
Band3	5	19225	8	#Max	QAM16	-1.5	24.05	PASS
Band3	5	19225	8	#Max	QAM16	-5.5	30.83	PASS
Band3	5	19225	8	#Max	QAM16	-6.5	19.85	PASS
Band3	5	19225	8	#Max	QAM16	0.015	5.99	PASS
Band3	5	19225	8	#Max	QAM16	1.5	13.81	PASS
Band3	5	19225	8	#Max	QAM16	5.5	28.83	PASS
Band3	5	19225	8	#Max	QAM16	6.5	18.62	PASS
Band3	5	19225	25	#0	QAM16	-0.015	13.81	PASS
Band3	5	19225	25	#0	QAM16	-1.5	9.69	PASS
Band3	5	19225	25	#0	QAM16	-5.5	20.92	PASS
Band3	5	19225	25	#0	QAM16	-6.5	11.85	PASS
Band3	5	19225	25	#0	QAM16	0.015	14.32	PASS
Band3	5	19225	25	#0	QAM16	1.5	10.19	PASS
Band3	5	19225	25	#0	QAM16	5.5	21.19	PASS
Band3	5	19225	25	#0	QAM16	6.5	11.98	PASS
Band3	5	19575	8	#0	QPSK	-0.015	5.14	PASS
Band3	5	19575	8	#0	QPSK	-1.5	13.58	PASS
Band3	5	19575	8	#0	QPSK	-5.5	27.74	PASS
Band3	5	19575	8	#0	QPSK	-6.5	18.15	PASS
Band3	5	19575	8	#0	QPSK	0.375	32.72	PASS
Band3	5	19575	8	#0	QPSK	2	23.47	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.14	PASS
Band3	5	19575	8	#0	QPSK	6.5	19.92	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	32.28	PASS
Band3	5	19575	8	#Max	QPSK	-2	23.83	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	31.02	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	19.88	PASS
Band3	5	19575	8	#Max	QPSK	0.015	5.86	PASS
Band3	5	19575	8	#Max	QPSK	1.5	13.72	PASS
Band3	5	19575	8	#Max	QPSK	5.5	29.32	PASS
Band3	5	19575	8	#Max	QPSK	6.5	18.94	PASS
Band3	5	19575	25	#0	QPSK	-0.015	13.01	PASS
Band3	5	19575	25	#0	QPSK	-1.5	9.31	PASS
Band3	5	19575	25	#0	QPSK	-5.5	21.83	PASS
Band3	5	19575	25	#0	QPSK	-6.5	13.31	PASS
Band3	5	19575	25	#0	QPSK	0.015	13.41	PASS
Band3	5	19575	25	#0	QPSK	1.5	9.09	PASS
Band3	5	19575	25	#0	QPSK	5.5	22.75	PASS
Band3	5	19575	25	#0	QPSK	6.5	14.22	PASS
Band3	5	19575	8	#0	QAM16	-0.015	8.01	PASS

Band3	5	19575	8	#0	QAM16	-1.5	16.29	PASS
Band3	5	19575	8	#0	QAM16	-5.5	28.94	PASS
Band3	5	19575	8	#0	QAM16	-6.5	18.87	PASS
Band3	5	19575	8	#0	QAM16	0.015	33.63	PASS
Band3	5	19575	8	#0	QAM16	2	24.56	PASS
Band3	5	19575	8	#0	QAM16	5.5	31.15	PASS
Band3	5	19575	8	#0	QAM16	6.5	19.84	PASS
Band3	5	19575	8	#Max	QAM16	-0.015	33.26	PASS
Band3	5	19575	8	#Max	QAM16	-2	24.81	PASS
Band3	5	19575	8	#Max	QAM16	-5.5	30.79	PASS
Band3	5	19575	8	#Max	QAM16	-6.5	19.62	PASS
Band3	5	19575	8	#Max	QAM16	0.015	7.52	PASS
Band3	5	19575	8	#Max	QAM16	1.5	16.14	PASS
Band3	5	19575	8	#Max	QAM16	5.5	29.68	PASS
Band3	5	19575	8	#Max	QAM16	6.5	18.90	PASS
Band3	5	19575	25	#0	QAM16	-0.015	14.92	PASS
Band3	5	19575	25	#0	QAM16	-1.5	12.68	PASS
Band3	5	19575	25	#0	QAM16	-5.5	23.07	PASS
Band3	5	19575	25	#0	QAM16	-6.5	13.92	PASS
Band3	5	19575	25	#0	QAM16	0.015	15.54	PASS
Band3	5	19575	25	#0	QAM16	1.5	12.42	PASS
Band3	5	19575	25	#0	QAM16	5.5	23.75	PASS
Band3	5	19575	25	#0	QAM16	6.5	14.49	PASS
Band3	5	19925	8	#0	QPSK	-0.015	5.82	PASS
Band3	5	19925	8	#0	QPSK	-1.5	13.21	PASS
Band3	5	19925	8	#0	QPSK	-5.5	27.95	PASS
Band3	5	19925	8	#0	QPSK	-6.5	18.47	PASS
Band3	5	19925	8	#0	QPSK	0.555	32.37	PASS
Band3	5	19925	8	#0	QPSK	2	23.15	PASS
Band3	5	19925	8	#0	QPSK	5.5	31.87	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.60	PASS
Band3	5	19925	8	#Max	QPSK	-0.555	31.89	PASS
Band3	5	19925	8	#Max	QPSK	-2	22.24	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	31.14	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	20.33	PASS
Band3	5	19925	8	#Max	QPSK	0.015	7.34	PASS
Band3	5	19925	8	#Max	QPSK	1.5	14.56	PASS
Band3	5	19925	8	#Max	QPSK	5.5	30.03	PASS
Band3	5	19925	8	#Max	QPSK	6.5	19.74	PASS
Band3	5	19925	25	#0	QPSK	-0.015	13.40	PASS
Band3	5	19925	25	#0	QPSK	-1.5	10.17	PASS
Band3	5	19925	25	#0	QPSK	-5.5	21.25	PASS
Band3	5	19925	25	#0	QPSK	-6.5	12.99	PASS
Band3	5	19925	25	#0	QPSK	0.015	14.38	PASS

Band3	5	19925	25	#0	QPSK	1.5	11.42	PASS
Band3	5	19925	25	#0	QPSK	5.5	23.51	PASS
Band3	5	19925	25	#0	QPSK	6.5	14.99	PASS
Band3	5	19925	8	#0	QAM16	-0.015	7.69	PASS
Band3	5	19925	8	#0	QAM16	-1.5	15.65	PASS
Band3	5	19925	8	#0	QAM16	-5.5	28.90	PASS
Band3	5	19925	8	#0	QAM16	-6.5	19.07	PASS
Band3	5	19925	8	#0	QAM16	0.015	33.27	PASS
Band3	5	19925	8	#0	QAM16	2	24.24	PASS
Band3	5	19925	8	#0	QAM16	5.5	31.90	PASS
Band3	5	19925	8	#0	QAM16	6.5	20.60	PASS
Band3	5	19925	8	#Max	QAM16	-0.045	32.74	PASS
Band3	5	19925	8	#Max	QAM16	-2	23.14	PASS
Band3	5	19925	8	#Max	QAM16	-5.5	31.21	PASS
Band3	5	19925	8	#Max	QAM16	-6.5	20.39	PASS
Band3	5	19925	8	#Max	QAM16	0.015	8.25	PASS
Band3	5	19925	8	#Max	QAM16	1.5	16.63	PASS
Band3	5	19925	8	#Max	QAM16	5.5	30.63	PASS
Band3	5	19925	8	#Max	QAM16	6.5	20.12	PASS
Band3	5	19925	25	#0	QAM16	-0.015	15.11	PASS
Band3	5	19925	25	#0	QAM16	-1.5	13.78	PASS
Band3	5	19925	25	#0	QAM16	-5.5	22.51	PASS
Band3	5	19925	25	#0	QAM16	-6.5	13.49	PASS
Band3	5	19925	25	#0	QAM16	0.015	16.37	PASS
Band3	5	19925	25	#0	QAM16	1.5	15.01	PASS
Band3	5	19925	25	#0	QAM16	5.5	24.67	PASS
Band3	5	19925	25	#0	QAM16	6.5	15.46	PASS
Band3	10	19250	12	#0	QPSK	-0.015	3.24	PASS
Band3	10	19250	12	#0	QPSK	-1.5	7.13	PASS
Band3	10	19250	12	#0	QPSK	-5.5	22.15	PASS
Band3	10	19250	12	#0	QPSK	-11.5	16.47	PASS
Band3	10	19250	12	#0	QPSK	0.015	32.45	PASS
Band3	10	19250	12	#0	QPSK	4.5	23.31	PASS
Band3	10	19250	12	#0	QPSK	5.5	19.31	PASS
Band3	10	19250	12	#0	QPSK	10.5	19.48	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	33.48	PASS
Band3	10	19250	12	#Max	QPSK	-4.5	26.02	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	22.81	PASS
Band3	10	19250	12	#Max	QPSK	-10.5	20.00	PASS
Band3	10	19250	12	#Max	QPSK	0.015	8.24	PASS
Band3	10	19250	12	#Max	QPSK	1.5	10.61	PASS
Band3	10	19250	12	#Max	QPSK	5.5	24.95	PASS
Band3	10	19250	12	#Max	QPSK	11.5	18.35	PASS
Band3	10	19250	50	#0	QPSK	-0.015	13.74	PASS

Band3	10	19250	50	#0	QPSK	-1.5	9.05	PASS
Band3	10	19250	50	#0	QPSK	-5.5	10.48	PASS
Band3	10	19250	50	#0	QPSK	-10.5	11.21	PASS
Band3	10	19250	50	#0	QPSK	0.015	13.83	PASS
Band3	10	19250	50	#0	QPSK	1.5	9.64	PASS
Band3	10	19250	50	#0	QPSK	5.5	11.19	PASS
Band3	10	19250	50	#0	QPSK	10.5	9.92	PASS
Band3	10	19250	12	#0	QAM16	-0.045	5.83	PASS
Band3	10	19250	12	#0	QAM16	-1.5	9.72	PASS
Band3	10	19250	12	#0	QAM16	-5.5	24.45	PASS
Band3	10	19250	12	#0	QAM16	-11.5	17.69	PASS
Band3	10	19250	12	#0	QAM16	0.015	33.69	PASS
Band3	10	19250	12	#0	QAM16	4.5	24.52	PASS
Band3	10	19250	12	#0	QAM16	5.5	20.60	PASS
Band3	10	19250	12	#0	QAM16	10.5	19.49	PASS
Band3	10	19250	12	#Max	QAM16	-0.015	34.02	PASS
Band3	10	19250	12	#Max	QAM16	-4.5	27.25	PASS
Band3	10	19250	12	#Max	QAM16	-5.5	24.01	PASS
Band3	10	19250	12	#Max	QAM16	-10.5	20.03	PASS
Band3	10	19250	12	#Max	QAM16	0.015	10.38	PASS
Band3	10	19250	12	#Max	QAM16	1.5	13.87	PASS
Band3	10	19250	12	#Max	QAM16	5.5	26.56	PASS
Band3	10	19250	12	#Max	QAM16	10.5	18.72	PASS
Band3	10	19250	50	#0	QAM16	-0.045	16.55	PASS
Band3	10	19250	50	#0	QAM16	-1.5	12.23	PASS
Band3	10	19250	50	#0	QAM16	-5.5	13.80	PASS
Band3	10	19250	50	#0	QAM16	-10.5	11.94	PASS
Band3	10	19250	50	#0	QAM16	0.075	17.10	PASS
Band3	10	19250	50	#0	QAM16	1.5	12.83	PASS
Band3	10	19250	50	#0	QAM16	5.5	14.52	PASS
Band3	10	19250	50	#0	QAM16	10.5	10.98	PASS
Band3	10	19575	12	#0	QPSK	-0.015	6.25	PASS
Band3	10	19575	12	#0	QPSK	-1.5	9.61	PASS
Band3	10	19575	12	#0	QPSK	-5.5	24.32	PASS
Band3	10	19575	12	#0	QPSK	-11.5	17.72	PASS
Band3	10	19575	12	#0	QPSK	0.015	33.93	PASS
Band3	10	19575	12	#0	QPSK	4.5	24.27	PASS
Band3	10	19575	12	#0	QPSK	5.5	20.36	PASS
Band3	10	19575	12	#0	QPSK	10.5	19.88	PASS
Band3	10	19575	12	#Max	QPSK	-0.045	34.10	PASS
Band3	10	19575	12	#Max	QPSK	-4.5	27.06	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	23.78	PASS
Band3	10	19575	12	#Max	QPSK	-10.5	20.00	PASS
Band3	10	19575	12	#Max	QPSK	0.015	6.06	PASS

Band3	10	19575	12	#Max	QPSK	1.5	9.88	PASS
Band3	10	19575	12	#Max	QPSK	5.5	25.23	PASS
Band3	10	19575	12	#Max	QPSK	10.5	19.44	PASS
Band3	10	19575	50	#0	QPSK	-0.015	14.85	PASS
Band3	10	19575	50	#0	QPSK	-1.5	10.66	PASS
Band3	10	19575	50	#0	QPSK	-5.5	12.22	PASS
Band3	10	19575	50	#0	QPSK	-10.5	11.26	PASS
Band3	10	19575	50	#0	QPSK	0.015	14.73	PASS
Band3	10	19575	50	#0	QPSK	1.5	10.50	PASS
Band3	10	19575	50	#0	QPSK	5.5	12.00	PASS
Band3	10	19575	50	#0	QPSK	10.5	11.80	PASS
Band3	10	19575	12	#0	QAM16	-0.015	8.81	PASS
Band3	10	19575	12	#0	QAM16	-1.5	12.74	PASS
Band3	10	19575	12	#0	QAM16	-5.5	26.20	PASS
Band3	10	19575	12	#0	QAM16	-11.5	18.82	PASS
Band3	10	19575	12	#0	QAM16	0.015	34.60	PASS
Band3	10	19575	12	#0	QAM16	4.5	25.33	PASS
Band3	10	19575	12	#0	QAM16	5.5	21.53	PASS
Band3	10	19575	12	#0	QAM16	10.5	19.85	PASS
Band3	10	19575	12	#Max	QAM16	-0.015	34.45	PASS
Band3	10	19575	12	#Max	QAM16	-4.5	28.11	PASS
Band3	10	19575	12	#Max	QAM16	-5.5	24.82	PASS
Band3	10	19575	12	#Max	QAM16	-10.5	19.97	PASS
Band3	10	19575	12	#Max	QAM16	0.015	8.73	PASS
Band3	10	19575	12	#Max	QAM16	1.5	12.95	PASS
Band3	10	19575	12	#Max	QAM16	5.5	26.84	PASS
Band3	10	19575	12	#Max	QAM16	10.5	19.45	PASS
Band3	10	19575	50	#0	QAM16	-0.015	17.92	PASS
Band3	10	19575	50	#0	QAM16	-1.5	13.96	PASS
Band3	10	19575	50	#0	QAM16	-5.5	15.73	PASS
Band3	10	19575	50	#0	QAM16	-10.5	12.70	PASS
Band3	10	19575	50	#0	QAM16	0.015	17.76	PASS
Band3	10	19575	50	#0	QAM16	1.5	13.73	PASS
Band3	10	19575	50	#0	QAM16	5.5	15.55	PASS
Band3	10	19575	50	#0	QAM16	10.5	13.23	PASS
Band3	10	19900	12	#0	QPSK	-0.015	6.97	PASS
Band3	10	19900	12	#0	QPSK	-1.5	9.98	PASS
Band3	10	19900	12	#0	QPSK	-5.5	24.29	PASS
Band3	10	19900	12	#0	QPSK	-11.5	18.11	PASS
Band3	10	19900	12	#0	QPSK	0.015	33.98	PASS
Band3	10	19900	12	#0	QPSK	4.5	24.57	PASS
Band3	10	19900	12	#0	QPSK	5.5	20.93	PASS
Band3	10	19900	12	#0	QPSK	10.5	21.07	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	32.90	PASS

Band3	10	19900	12	#Max	QPSK	-4.5	25.37	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	22.01	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	20.33	PASS
Band3	10	19900	12	#Max	QPSK	0.015	7.56	PASS
Band3	10	19900	12	#Max	QPSK	1.5	11.01	PASS
Band3	10	19900	12	#Max	QPSK	5.5	26.01	PASS
Band3	10	19900	12	#Max	QPSK	11.5	20.98	PASS
Band3	10	19900	50	#0	QPSK	-0.015	15.71	PASS
Band3	10	19900	50	#0	QPSK	-1.5	11.69	PASS
Band3	10	19900	50	#0	QPSK	-5.5	12.69	PASS
Band3	10	19900	50	#0	QPSK	-10.5	11.38	PASS
Band3	10	19900	50	#0	QPSK	0.015	16.23	PASS
Band3	10	19900	50	#0	QPSK	1.5	12.80	PASS
Band3	10	19900	50	#0	QPSK	5.5	15.02	PASS
Band3	10	19900	50	#0	QPSK	10.5	19.09	PASS
Band3	10	19900	12	#0	QAM16	-0.015	9.15	PASS
Band3	10	19900	12	#0	QAM16	-1.5	12.74	PASS
Band3	10	19900	12	#0	QAM16	-5.5	26.02	PASS
Band3	10	19900	12	#0	QAM16	-11.5	19.00	PASS
Band3	10	19900	12	#0	QAM16	0.015	34.64	PASS
Band3	10	19900	12	#0	QAM16	4.5	25.79	PASS
Band3	10	19900	12	#0	QAM16	5.5	22.30	PASS
Band3	10	19900	12	#0	QAM16	12.5	21.08	PASS
Band3	10	19900	12	#Max	QAM16	-0.045	33.62	PASS
Band3	10	19900	12	#Max	QAM16	-4.5	26.44	PASS
Band3	10	19900	12	#Max	QAM16	-5.5	23.15	PASS
Band3	10	19900	12	#Max	QAM16	-10.5	20.42	PASS
Band3	10	19900	12	#Max	QAM16	0.015	9.79	PASS
Band3	10	19900	12	#Max	QAM16	1.5	14.04	PASS
Band3	10	19900	12	#Max	QAM16	5.5	27.42	PASS
Band3	10	19900	12	#Max	QAM16	10.5	21.01	PASS
Band3	10	19900	50	#0	QAM16	-0.015	18.47	PASS
Band3	10	19900	50	#0	QAM16	-1.5	14.89	PASS
Band3	10	19900	50	#0	QAM16	-5.5	15.98	PASS
Band3	10	19900	50	#0	QAM16	-10.5	12.58	PASS
Band3	10	19900	50	#0	QAM16	0.015	18.79	PASS
Band3	10	19900	50	#0	QAM16	1.5	16.00	PASS
Band3	10	19900	50	#0	QAM16	5.5	18.26	PASS
Band3	10	19900	50	#0	QAM16	10.5	19.50	PASS
Band3	20	19300	18	#0	QPSK	-0.015	4.91	PASS
Band3	20	19300	18	#0	QPSK	-1.5	7.05	PASS
Band3	20	19300	18	#0	QPSK	-5.5	19.19	PASS
Band3	20	19300	18	#0	QPSK	-24.5	19.75	PASS
Band3	20	19300	18	#0	QPSK	0.015	33.00	PASS

Band3	20	19300	18	#0	QPSK	4.5	30.86	PASS
Band3	20	19300	18	#0	QPSK	12.5	20.13	PASS
Band3	20	19300	18	#0	QPSK	20.5	19.81	PASS
Band3	20	19300	18	#Max	QPSK	-0.135	34.91	PASS
Band3	20	19300	18	#Max	QPSK	-1.5	32.44	PASS
Band3	20	19300	18	#Max	QPSK	-11.5	26.75	PASS
Band3	20	19300	18	#Max	QPSK	-23.5	20.60	PASS
Band3	20	19300	18	#Max	QPSK	0.015	12.96	PASS
Band3	20	19300	18	#Max	QPSK	1.5	13.54	PASS
Band3	20	19300	18	#Max	QPSK	5.5	22.96	PASS
Band3	20	19300	18	#Max	QPSK	24.5	19.61	PASS
Band3	20	19300	100	#0	QPSK	-0.045	19.16	PASS
Band3	20	19300	100	#0	QPSK	-1.5	16.76	PASS
Band3	20	19300	100	#0	QPSK	-5.5	15.30	PASS
Band3	20	19300	100	#0	QPSK	-20.5	17.54	PASS
Band3	20	19300	100	#0	QPSK	0.015	19.47	PASS
Band3	20	19300	100	#0	QPSK	1.5	17.53	PASS
Band3	20	19300	100	#0	QPSK	5.5	16.02	PASS
Band3	20	19300	100	#0	QPSK	20.5	12.11	PASS
Band3	20	19300	18	#0	QAM16	-0.075	7.84	PASS
Band3	20	19300	18	#0	QAM16	-1.5	10.45	PASS
Band3	20	19300	18	#0	QAM16	-5.5	21.78	PASS
Band3	20	19300	18	#0	QAM16	-24.5	20.11	PASS
Band3	20	19300	18	#0	QAM16	0.045	33.34	PASS
Band3	20	19300	18	#0	QAM16	4.3	31.24	PASS
Band3	20	19300	18	#0	QAM16	12.5	21.15	PASS
Band3	20	19300	18	#0	QAM16	20.5	19.88	PASS
Band3	20	19300	18	#Max	QAM16	-0.165	35.01	PASS
Band3	20	19300	18	#Max	QAM16	-1.5	32.65	PASS
Band3	20	19300	18	#Max	QAM16	-11.5	27.82	PASS
Band3	20	19300	18	#Max	QAM16	-20.5	20.64	PASS
Band3	20	19300	18	#Max	QAM16	0.015	15.60	PASS
Band3	20	19300	18	#Max	QAM16	1.5	16.90	PASS
Band3	20	19300	18	#Max	QAM16	5.5	24.80	PASS
Band3	20	19300	18	#Max	QAM16	24.5	19.69	PASS
Band3	20	19300	100	#0	QAM16	-0.075	21.64	PASS
Band3	20	19300	100	#0	QAM16	-1.5	19.37	PASS
Band3	20	19300	100	#0	QAM16	-5.5	18.18	PASS
Band3	20	19300	100	#0	QAM16	-20.5	18.73	PASS
Band3	20	19300	100	#0	QAM16	0.075	22.26	PASS
Band3	20	19300	100	#0	QAM16	1.5	20.11	PASS
Band3	20	19300	100	#0	QAM16	5.5	18.69	PASS
Band3	20	19300	100	#0	QAM16	20.5	13.53	PASS
Band3	20	19575	18	#0	QPSK	-0.015	8.89	PASS

Band3	20	19575	18	#0	QPSK	-1.5	11.06	PASS
Band3	20	19575	18	#0	QPSK	-5.5	22.09	PASS
Band3	20	19575	18	#0	QPSK	-24.5	19.59	PASS
Band3	20	19575	18	#0	QPSK	0.015	34.83	PASS
Band3	20	19575	18	#0	QPSK	4.5	31.66	PASS
Band3	20	19575	18	#0	QPSK	12.5	20.18	PASS
Band3	20	19575	18	#0	QPSK	24.5	19.93	PASS
Band3	20	19575	18	#Max	QPSK	-0.135	34.36	PASS
Band3	20	19575	18	#Max	QPSK	-1.5	32.19	PASS
Band3	20	19575	18	#Max	QPSK	-11.5	26.02	PASS
Band3	20	19575	18	#Max	QPSK	-21.5	20.61	PASS
Band3	20	19575	18	#Max	QPSK	0.015	10.22	PASS
Band3	20	19575	18	#Max	QPSK	1.5	12.32	PASS
Band3	20	19575	18	#Max	QPSK	5.5	23.26	PASS
Band3	20	19575	18	#Max	QPSK	22.5	19.89	PASS
Band3	20	19575	100	#0	QPSK	-0.075	18.22	PASS
Band3	20	19575	100	#0	QPSK	-1.5	15.59	PASS
Band3	20	19575	100	#0	QPSK	-5.5	14.34	PASS
Band3	20	19575	100	#0	QPSK	-20.5	14.55	PASS
Band3	20	19575	100	#0	QPSK	0.075	17.83	PASS
Band3	20	19575	100	#0	QPSK	1.5	15.50	PASS
Band3	20	19575	100	#0	QPSK	5.5	13.97	PASS
Band3	20	19575	100	#0	QPSK	20.5	14.46	PASS
Band3	20	19575	18	#0	QAM16	-0.015	11.23	PASS
Band3	20	19575	18	#0	QAM16	-1.5	13.82	PASS
Band3	20	19575	18	#0	QAM16	-5.5	23.85	PASS
Band3	20	19575	18	#0	QAM16	-24.5	19.88	PASS
Band3	20	19575	18	#0	QAM16	0.015	34.98	PASS
Band3	20	19575	18	#0	QAM16	4.5	32.07	PASS
Band3	20	19575	18	#0	QAM16	12.5	21.20	PASS
Band3	20	19575	18	#0	QAM16	21.5	19.96	PASS
Band3	20	19575	18	#Max	QAM16	-0.075	34.60	PASS
Band3	20	19575	18	#Max	QAM16	-1.5	32.36	PASS
Band3	20	19575	18	#Max	QAM16	-11.5	26.89	PASS
Band3	20	19575	18	#Max	QAM16	-20.5	20.62	PASS
Band3	20	19575	18	#Max	QAM16	0.075	12.62	PASS
Band3	20	19575	18	#Max	QAM16	1.5	15.21	PASS
Band3	20	19575	18	#Max	QAM16	5.5	24.70	PASS
Band3	20	19575	18	#Max	QAM16	24.5	19.90	PASS
Band3	20	19575	100	#0	QAM16	-0.075	21.06	PASS
Band3	20	19575	100	#0	QAM16	-1.5	18.82	PASS
Band3	20	19575	100	#0	QAM16	-5.5	17.96	PASS
Band3	20	19575	100	#0	QAM16	-20.5	16.45	PASS
Band3	20	19575	100	#0	QAM16	0.045	21.15	PASS

Band3	20	19575	100	#0	QAM16	1.5	18.64	PASS
Band3	20	19575	100	#0	QAM16	5.5	17.24	PASS
Band3	20	19575	100	#0	QAM16	20.5	16.02	PASS
Band3	20	19850	18	#0	QPSK	-0.015	12.63	PASS
Band3	20	19850	18	#0	QPSK	-1.5	14.19	PASS
Band3	20	19850	18	#0	QPSK	-5.5	24.35	PASS
Band3	20	19850	18	#0	QPSK	-24.5	20.22	PASS
Band3	20	19850	18	#0	QPSK	0.105	35.40	PASS
Band3	20	19850	18	#0	QPSK	4.5	32.70	PASS
Band3	20	19850	18	#0	QPSK	9.5	29.50	PASS
Band3	20	19850	18	#0	QPSK	22.5	20.83	PASS
Band3	20	19850	18	#Max	QPSK	-0.135	34.03	PASS
Band3	20	19850	18	#Max	QPSK	-1.5	32.22	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	25.17	PASS
Band3	20	19850	18	#Max	QPSK	-20.5	21.25	PASS
Band3	20	19850	18	#Max	QPSK	0.015	9.09	PASS
Band3	20	19850	18	#Max	QPSK	1.5	11.34	PASS
Band3	20	19850	18	#Max	QPSK	5.5	23.09	PASS
Band3	20	19850	18	#Max	QPSK	24.5	20.80	PASS
Band3	20	19850	100	#0	QPSK	-0.075	18.96	PASS
Band3	20	19850	100	#0	QPSK	-1.5	16.99	PASS
Band3	20	19850	100	#0	QPSK	-5.5	15.92	PASS
Band3	20	19850	100	#0	QPSK	-20.5	14.12	PASS
Band3	20	19850	100	#0	QPSK	0.075	19.56	PASS
Band3	20	19850	100	#0	QPSK	1.5	17.74	PASS
Band3	20	19850	100	#0	QPSK	5.5	17.33	PASS
Band3	20	19850	100	#0	QPSK	24.5	20.77	PASS
Band3	20	19850	18	#0	QAM16	-0.105	14.61	PASS
Band3	20	19850	18	#0	QAM16	-1.5	17.04	PASS
Band3	20	19850	18	#0	QAM16	-5.5	25.85	PASS
Band3	20	19850	18	#0	QAM16	-24.5	20.64	PASS
Band3	20	19850	18	#0	QAM16	0.075	35.72	PASS
Band3	20	19850	18	#0	QAM16	3.3	33.18	PASS
Band3	20	19850	18	#0	QAM16	9.5	30.43	PASS
Band3	20	19850	18	#0	QAM16	23.5	20.83	PASS
Band3	20	19850	18	#Max	QAM16	-0.075	34.24	PASS
Band3	20	19850	18	#Max	QAM16	-1.5	32.42	PASS
Band3	20	19850	18	#Max	QAM16	-12.5	25.71	PASS
Band3	20	19850	18	#Max	QAM16	-20.5	21.30	PASS
Band3	20	19850	18	#Max	QAM16	0.015	11.77	PASS
Band3	20	19850	18	#Max	QAM16	1.5	14.46	PASS
Band3	20	19850	18	#Max	QAM16	5.5	24.90	PASS
Band3	20	19850	18	#Max	QAM16	22.5	20.84	PASS
Band3	20	19850	100	#0	QAM16	-0.075	22.07	PASS

Band3	20	19850	100	#0	QAM16	-1.5	20.03	PASS
Band3	20	19850	100	#0	QAM16	-5.5	19.10	PASS
Band3	20	19850	100	#0	QAM16	-20.5	15.95	PASS
Band3	20	19850	100	#0	QAM16	0.045	22.67	PASS
Band3	20	19850	100	#0	QAM16	1.5	20.69	PASS
Band3	20	19850	100	#0	QAM16	5.5	20.29	PASS
Band3	20	19850	100	#0	QAM16	24.5	20.84	PASS
Band38	5	37775	8	#0	QPSK	-0.105	27.34	PASS
Band38	5	37775	8	#0	QPSK	-1.5	32.05	PASS
Band38	5	37775	8	#0	QPSK	-5.5	31.11	PASS
Band38	5	37775	8	#0	QPSK	-8.5	19.13	PASS
Band38	5	37775	8	#0	QPSK	0.465	43.44	PASS
Band38	5	37775	8	#0	QPSK	2	33.99	PASS
Band38	5	37775	8	#0	QPSK	5.5	31.11	PASS
Band38	5	37775	8	#0	QPSK	7.5	19.01	PASS
Band38	5	37775	8	#Max	QPSK	-0.045	43.43	PASS
Band38	5	37775	8	#Max	QPSK	-2.3	33.94	PASS
Band38	5	37775	8	#Max	QPSK	-5.5	31.18	PASS
Band38	5	37775	8	#Max	QPSK	-6.5	19.13	PASS
Band38	5	37775	8	#Max	QPSK	0.015	23.64	PASS
Band38	5	37775	8	#Max	QPSK	1.5	28.35	PASS
Band38	5	37775	8	#Max	QPSK	5.5	31.09	PASS
Band38	5	37775	8	#Max	QPSK	7.5	19.00	PASS
Band38	5	37775	25	#0	QPSK	-0.075	26.93	PASS
Band38	5	37775	25	#0	QPSK	-1.5	21.69	PASS
Band38	5	37775	25	#0	QPSK	-5.5	30.54	PASS
Band38	5	37775	25	#0	QPSK	-6.5	19.00	PASS
Band38	5	37775	25	#0	QPSK	0.405	28.10	PASS
Band38	5	37775	25	#0	QPSK	1.5	21.89	PASS
Band38	5	37775	25	#0	QPSK	5.5	30.19	PASS
Band38	5	37775	25	#0	QPSK	6.5	18.68	PASS
Band38	5	37775	8	#0	QAM16	-0.045	30.59	PASS
Band38	5	37775	8	#0	QAM16	-1.5	33.21	PASS
Band38	5	37775	8	#0	QAM16	-5.5	31.12	PASS
Band38	5	37775	8	#0	QAM16	-8.5	19.14	PASS
Band38	5	37775	8	#0	QAM16	0.285	43.69	PASS
Band38	5	37775	8	#0	QAM16	1.5	34.04	PASS
Band38	5	37775	8	#0	QAM16	5.5	31.07	PASS
Band38	5	37775	8	#0	QAM16	7.5	19.02	PASS
Band38	5	37775	8	#Max	QAM16	-0.105	43.65	PASS
Band38	5	37775	8	#Max	QAM16	-2	34.06	PASS
Band38	5	37775	8	#Max	QAM16	-5.5	31.13	PASS
Band38	5	37775	8	#Max	QAM16	-6.5	19.17	PASS
Band38	5	37775	8	#Max	QAM16	0.045	25.93	PASS

Band38	5	37775	8	#Max	QAM16	1.5	31.16	PASS
Band38	5	37775	8	#Max	QAM16	5.5	31.02	PASS
Band38	5	37775	8	#Max	QAM16	6.5	19.04	PASS
Band38	5	37775	25	#0	QAM16	-0.045	37.21	PASS
Band38	5	37775	25	#0	QAM16	-1.5	30.44	PASS
Band38	5	37775	25	#0	QAM16	-5.5	31.11	PASS
Band38	5	37775	25	#0	QAM16	-6.5	19.13	PASS
Band38	5	37775	25	#0	QAM16	0.405	36.46	PASS
Band38	5	37775	25	#0	QAM16	1.5	29.63	PASS
Band38	5	37775	25	#0	QAM16	5.5	30.98	PASS
Band38	5	37775	25	#0	QAM16	6.5	18.97	PASS
Band38	5	38000	8	#0	QPSK	-0.105	26.09	PASS
Band38	5	38000	8	#0	QPSK	-1.5	28.15	PASS
Band38	5	38000	8	#0	QPSK	-5.5	30.87	PASS
Band38	5	38000	8	#0	QPSK	-6.5	18.96	PASS
Band38	5	38000	8	#0	QPSK	0.225	42.96	PASS
Band38	5	38000	8	#0	QPSK	1.5	33.71	PASS
Band38	5	38000	8	#0	QPSK	5.5	30.90	PASS
Band38	5	38000	8	#0	QPSK	7.5	18.86	PASS
Band38	5	38000	8	#Max	QPSK	-0.405	43.05	PASS
Band38	5	38000	8	#Max	QPSK	-1.5	33.78	PASS
Band38	5	38000	8	#Max	QPSK	-5.5	30.96	PASS
Band38	5	38000	8	#Max	QPSK	-7.5	19.03	PASS
Band38	5	38000	8	#Max	QPSK	0.015	25.17	PASS
Band38	5	38000	8	#Max	QPSK	1.5	29.00	PASS
Band38	5	38000	8	#Max	QPSK	5.5	30.87	PASS
Band38	5	38000	8	#Max	QPSK	7.5	18.85	PASS
Band38	5	38000	25	#0	QPSK	-0.075	28.20	PASS
Band38	5	38000	25	#0	QPSK	-1.5	22.50	PASS
Band38	5	38000	25	#0	QPSK	-5.5	29.76	PASS
Band38	5	38000	25	#0	QPSK	-6.5	18.20	PASS
Band38	5	38000	25	#0	QPSK	0.405	29.52	PASS
Band38	5	38000	25	#0	QPSK	1.5	23.25	PASS
Band38	5	38000	25	#0	QPSK	5.5	29.95	PASS
Band38	5	38000	25	#0	QPSK	6.5	18.23	PASS
Band38	5	38000	8	#0	QAM16	-0.075	25.55	PASS
Band38	5	38000	8	#0	QAM16	-1.5	28.66	PASS
Band38	5	38000	8	#0	QAM16	-5.5	30.89	PASS
Band38	5	38000	8	#0	QAM16	-6.5	18.95	PASS
Band38	5	38000	8	#0	QAM16	0.105	43.05	PASS
Band38	5	38000	8	#0	QAM16	1.5	33.73	PASS
Band38	5	38000	8	#0	QAM16	5.5	30.94	PASS
Band38	5	38000	8	#0	QAM16	6.5	18.89	PASS
Band38	5	38000	8	#Max	QAM16	-0.105	42.89	PASS

Band38	5	38000	8	#Max	QAM16	-1.5	33.74	PASS
Band38	5	38000	8	#Max	QAM16	-5.5	31.07	PASS
Band38	5	38000	8	#Max	QAM16	-7.5	18.99	PASS
Band38	5	38000	8	#Max	QAM16	0.045	25.47	PASS
Band38	5	38000	8	#Max	QAM16	1.5	29.29	PASS
Band38	5	38000	8	#Max	QAM16	5.5	30.83	PASS
Band38	5	38000	8	#Max	QAM16	7.5	18.83	PASS
Band38	5	38000	25	#0	QAM16	-0.045	29.07	PASS
Band38	5	38000	25	#0	QAM16	-1.5	22.49	PASS
Band38	5	38000	25	#0	QAM16	-5.5	29.37	PASS
Band38	5	38000	25	#0	QAM16	-6.5	18.03	PASS
Band38	5	38000	25	#0	QAM16	0.345	29.50	PASS
Band38	5	38000	25	#0	QAM16	1.5	23.17	PASS
Band38	5	38000	25	#0	QAM16	5.5	29.82	PASS
Band38	5	38000	25	#0	QAM16	6.5	18.16	PASS
Band38	5	38225	8	#0	QPSK	-0.045	28.82	PASS
Band38	5	38225	8	#0	QPSK	-1.5	32.65	PASS
Band38	5	38225	8	#0	QPSK	-5.5	30.89	PASS
Band38	5	38225	8	#0	QPSK	-7.5	18.97	PASS
Band38	5	38225	8	#0	QPSK	0.045	43.44	PASS
Band38	5	38225	8	#0	QPSK	2	33.51	PASS
Band38	5	38225	8	#0	QPSK	5.5	30.91	PASS
Band38	5	38225	8	#0	QPSK	9.5	18.85	PASS
Band38	5	38225	8	#Max	QPSK	-0.015	43.45	PASS
Band38	5	38225	8	#Max	QPSK	-2.3	33.70	PASS
Band38	5	38225	8	#Max	QPSK	-5.5	30.94	PASS
Band38	5	38225	8	#Max	QPSK	-6.5	18.94	PASS
Band38	5	38225	8	#Max	QPSK	0.015	28.64	PASS
Band38	5	38225	8	#Max	QPSK	1.5	32.89	PASS
Band38	5	38225	8	#Max	QPSK	5.5	30.72	PASS
Band38	5	38225	8	#Max	QPSK	7.5	18.76	PASS
Band38	5	38225	25	#0	QPSK	-0.075	31.29	PASS
Band38	5	38225	25	#0	QPSK	-1.5	26.00	PASS
Band38	5	38225	25	#0	QPSK	-5.5	30.75	PASS
Band38	5	38225	25	#0	QPSK	-6.5	18.85	PASS
Band38	5	38225	25	#0	QPSK	0.405	31.56	PASS
Band38	5	38225	25	#0	QPSK	1.5	25.41	PASS
Band38	5	38225	25	#0	QPSK	5.5	30.56	PASS
Band38	5	38225	25	#0	QPSK	6.5	18.68	PASS
Band38	5	38225	8	#0	QAM16	-0.045	30.24	PASS
Band38	5	38225	8	#0	QAM16	-1.5	33.00	PASS
Band38	5	38225	8	#0	QAM16	-5.5	30.92	PASS
Band38	5	38225	8	#0	QAM16	-6.5	18.89	PASS
Band38	5	38225	8	#0	QAM16	0.315	43.32	PASS

Band38	5	38225	8	#0	QAM16	2.3	33.62	PASS
Band38	5	38225	8	#0	QAM16	5.5	30.92	PASS
Band38	5	38225	8	#0	QAM16	8.5	18.84	PASS
Band38	5	38225	8	#Max	QAM16	-0.945	43.49	PASS
Band38	5	38225	8	#Max	QAM16	-2	33.74	PASS
Band38	5	38225	8	#Max	QAM16	-5.5	30.97	PASS
Band38	5	38225	8	#Max	QAM16	-7.5	18.95	PASS
Band38	5	38225	8	#Max	QAM16	0.045	29.78	PASS
Band38	5	38225	8	#Max	QAM16	1.5	33.00	PASS
Band38	5	38225	8	#Max	QAM16	5.5	30.78	PASS
Band38	5	38225	8	#Max	QAM16	7.5	18.83	PASS
Band38	5	38225	25	#0	QAM16	-0.045	34.15	PASS
Band38	5	38225	25	#0	QAM16	-1.5	27.58	PASS
Band38	5	38225	25	#0	QAM16	-5.5	30.84	PASS
Band38	5	38225	25	#0	QAM16	-6.5	18.93	PASS
Band38	5	38225	25	#0	QAM16	0.375	33.48	PASS
Band38	5	38225	25	#0	QAM16	1.5	26.95	PASS
Band38	5	38225	25	#0	QAM16	5.5	30.66	PASS
Band38	5	38225	25	#0	QAM16	6.5	18.71	PASS
Band38	10	37800	12	#0	QPSK	-0.045	24.18	PASS
Band38	10	37800	12	#0	QPSK	-1.5	26.74	PASS
Band38	10	37800	12	#0	QPSK	-5.5	31.06	PASS
Band38	10	37800	12	#0	QPSK	-10.5	19.15	PASS
Band38	10	37800	12	#0	QPSK	0.045	40.61	PASS
Band38	10	37800	12	#0	QPSK	3.3	33.96	PASS
Band38	10	37800	12	#0	QPSK	5.5	30.97	PASS
Band38	10	37800	12	#0	QPSK	14.5	18.89	PASS
Band38	10	37800	12	#Max	QPSK	-0.315	40.72	PASS
Band38	10	37800	12	#Max	QPSK	-2	34.08	PASS
Band38	10	37800	12	#Max	QPSK	-5.5	31.08	PASS
Band38	10	37800	12	#Max	QPSK	-13.5	19.20	PASS
Band38	10	37800	12	#Max	QPSK	0.045	23.70	PASS
Band38	10	37800	12	#Max	QPSK	1.5	24.66	PASS
Band38	10	37800	12	#Max	QPSK	5.5	30.81	PASS
Band38	10	37800	12	#Max	QPSK	14.5	18.92	PASS
Band38	10	37800	50	#0	QPSK	-0.315	27.67	PASS
Band38	10	37800	50	#0	QPSK	-1.5	23.40	PASS
Band38	10	37800	50	#0	QPSK	-5.5	24.02	PASS
Band38	10	37800	50	#0	QPSK	-10.5	18.81	PASS
Band38	10	37800	50	#0	QPSK	0.435	27.55	PASS
Band38	10	37800	50	#0	QPSK	1.5	24.04	PASS
Band38	10	37800	50	#0	QPSK	5.5	24.33	PASS
Band38	10	37800	50	#0	QPSK	10.5	18.45	PASS
Band38	10	37800	12	#0	QAM16	-0.045	29.26	PASS

Band38	10	37800	12	#0	QAM16	-1.5	30.68	PASS
Band38	10	37800	12	#0	QAM16	-5.5	31.16	PASS
Band38	10	37800	12	#0	QAM16	-11.5	19.18	PASS
Band38	10	37800	12	#0	QAM16	0.165	40.65	PASS
Band38	10	37800	12	#0	QAM16	4.3	33.98	PASS
Band38	10	37800	12	#0	QAM16	6.5	31.02	PASS
Band38	10	37800	12	#0	QAM16	13.5	18.96	PASS
Band38	10	37800	12	#Max	QAM16	-0.315	40.67	PASS
Band38	10	37800	12	#Max	QAM16	-4.3	34.10	PASS
Band38	10	37800	12	#Max	QAM16	-6.5	31.01	PASS
Band38	10	37800	12	#Max	QAM16	-10.5	19.19	PASS
Band38	10	37800	12	#Max	QAM16	0.045	23.46	PASS
Band38	10	37800	12	#Max	QAM16	1.5	25.13	PASS
Band38	10	37800	12	#Max	QAM16	5.5	30.83	PASS
Band38	10	37800	12	#Max	QAM16	12.5	18.93	PASS
Band38	10	37800	50	#0	QAM16	-0.165	27.50	PASS
Band38	10	37800	50	#0	QAM16	-1.5	22.85	PASS
Band38	10	37800	50	#0	QAM16	-5.5	23.84	PASS
Band38	10	37800	50	#0	QAM16	-10.5	18.75	PASS
Band38	10	37800	50	#0	QAM16	0.105	28.01	PASS
Band38	10	37800	50	#0	QAM16	1.5	23.53	PASS
Band38	10	37800	50	#0	QAM16	5.5	24.42	PASS
Band38	10	37800	50	#0	QAM16	10.5	18.10	PASS
Band38	10	38000	12	#0	QPSK	-0.045	24.57	PASS
Band38	10	38000	12	#0	QPSK	-1.5	24.36	PASS
Band38	10	38000	12	#0	QPSK	-5.5	30.69	PASS
Band38	10	38000	12	#0	QPSK	-11.5	19.00	PASS
Band38	10	38000	12	#0	QPSK	0.285	40.42	PASS
Band38	10	38000	12	#0	QPSK	4.5	33.76	PASS
Band38	10	38000	12	#0	QPSK	5.5	30.80	PASS
Band38	10	38000	12	#0	QPSK	14.5	18.73	PASS
Band38	10	38000	12	#Max	QPSK	-0.405	40.45	PASS
Band38	10	38000	12	#Max	QPSK	-3.3	33.96	PASS
Band38	10	38000	12	#Max	QPSK	-6.5	31.02	PASS
Band38	10	38000	12	#Max	QPSK	-14.5	19.07	PASS
Band38	10	38000	12	#Max	QPSK	0.045	24.85	PASS
Band38	10	38000	12	#Max	QPSK	1.5	26.55	PASS
Band38	10	38000	12	#Max	QPSK	5.5	30.75	PASS
Band38	10	38000	12	#Max	QPSK	12.5	18.79	PASS
Band38	10	38000	50	#0	QPSK	-0.105	28.45	PASS
Band38	10	38000	50	#0	QPSK	-1.5	24.41	PASS
Band38	10	38000	50	#0	QPSK	-5.5	24.02	PASS
Band38	10	38000	50	#0	QPSK	-10.5	18.34	PASS
Band38	10	38000	50	#0	QPSK	0.435	28.88	PASS

Band38	10	38000	50	#0	QPSK	1.5	25.29	PASS
Band38	10	38000	50	#0	QPSK	5.5	25.01	PASS
Band38	10	38000	50	#0	QPSK	10.5	18.39	PASS
Band38	10	38000	12	#0	QAM16	-0.045	24.14	PASS
Band38	10	38000	12	#0	QAM16	-1.5	24.98	PASS
Band38	10	38000	12	#0	QAM16	-5.5	30.75	PASS
Band38	10	38000	12	#0	QAM16	-10.5	19.00	PASS
Band38	10	38000	12	#0	QAM16	0.465	40.41	PASS
Band38	10	38000	12	#0	QAM16	3.3	33.82	PASS
Band38	10	38000	12	#0	QAM16	5.5	30.84	PASS
Band38	10	38000	12	#0	QAM16	14.5	18.75	PASS
Band38	10	38000	12	#Max	QAM16	-0.345	40.59	PASS
Band38	10	38000	12	#Max	QAM16	-1.5	33.92	PASS
Band38	10	38000	12	#Max	QAM16	-8.5	31.01	PASS
Band38	10	38000	12	#Max	QAM16	-13.5	19.05	PASS
Band38	10	38000	12	#Max	QAM16	0.015	25.25	PASS
Band38	10	38000	12	#Max	QAM16	1.5	27.25	PASS
Band38	10	38000	12	#Max	QAM16	5.5	30.75	PASS
Band38	10	38000	12	#Max	QAM16	13.5	18.73	PASS
Band38	10	38000	50	#0	QAM16	-0.735	28.69	PASS
Band38	10	38000	50	#0	QAM16	-1.5	24.07	PASS
Band38	10	38000	50	#0	QAM16	-5.5	24.06	PASS
Band38	10	38000	50	#0	QAM16	-10.5	17.95	PASS
Band38	10	38000	50	#0	QAM16	0.105	29.48	PASS
Band38	10	38000	50	#0	QAM16	1.5	25.07	PASS
Band38	10	38000	50	#0	QAM16	5.5	25.41	PASS
Band38	10	38000	50	#0	QAM16	10.5	18.23	PASS
Band38	10	38200	12	#0	QPSK	-0.045	26.29	PASS
Band38	10	38200	12	#0	QPSK	-1.5	28.85	PASS
Band38	10	38200	12	#0	QPSK	-6.5	30.96	PASS
Band38	10	38200	12	#0	QPSK	-10.5	18.98	PASS
Band38	10	38200	12	#0	QPSK	0.405	40.53	PASS
Band38	10	38200	12	#0	QPSK	4.5	33.60	PASS
Band38	10	38200	12	#0	QPSK	5.5	30.50	PASS
Band38	10	38200	12	#0	QPSK	13.5	18.73	PASS
Band38	10	38200	12	#Max	QPSK	-0.915	40.61	PASS
Band38	10	38200	12	#Max	QPSK	-4.5	33.86	PASS
Band38	10	38200	12	#Max	QPSK	-5.5	30.88	PASS
Band38	10	38200	12	#Max	QPSK	-10.5	19.02	PASS
Band38	10	38200	12	#Max	QPSK	0.045	27.27	PASS
Band38	10	38200	12	#Max	QPSK	1.5	30.41	PASS
Band38	10	38200	12	#Max	QPSK	5.5	30.79	PASS
Band38	10	38200	12	#Max	QPSK	12.5	18.66	PASS
Band38	10	38200	50	#0	QPSK	-0.315	31.26	PASS

Band38	10	38200	50	#0	QPSK	-1.5	27.27	PASS
Band38	10	38200	50	#0	QPSK	-5.5	27.36	PASS
Band38	10	38200	50	#0	QPSK	-11.5	18.88	PASS
Band38	10	38200	50	#0	QPSK	0.435	30.15	PASS
Band38	10	38200	50	#0	QPSK	1.5	26.26	PASS
Band38	10	38200	50	#0	QPSK	5.5	26.47	PASS
Band38	10	38200	50	#0	QPSK	11.5	18.57	PASS
Band38	10	38200	12	#0	QAM16	-0.045	28.02	PASS
Band38	10	38200	12	#0	QAM16	-1.5	29.70	PASS
Band38	10	38200	12	#0	QAM16	-5.5	30.97	PASS
Band38	10	38200	12	#0	QAM16	-12.5	18.98	PASS
Band38	10	38200	12	#0	QAM16	0.885	40.51	PASS
Band38	10	38200	12	#0	QAM16	4.5	33.63	PASS
Band38	10	38200	12	#0	QAM16	5.5	30.61	PASS
Band38	10	38200	12	#0	QAM16	14.5	18.72	PASS
Band38	10	38200	12	#Max	QAM16	-0.735	40.42	PASS
Band38	10	38200	12	#Max	QAM16	-3.3	33.91	PASS
Band38	10	38200	12	#Max	QAM16	-6.5	30.93	PASS
Band38	10	38200	12	#Max	QAM16	-13.5	19.00	PASS
Band38	10	38200	12	#Max	QAM16	0.015	29.10	PASS
Band38	10	38200	12	#Max	QAM16	1.5	31.12	PASS
Band38	10	38200	12	#Max	QAM16	8.5	30.76	PASS
Band38	10	38200	12	#Max	QAM16	12.5	18.71	PASS
Band38	10	38200	50	#0	QAM16	-0.735	32.69	PASS
Band38	10	38200	50	#0	QAM16	-1.5	28.18	PASS
Band38	10	38200	50	#0	QAM16	-5.5	28.09	PASS
Band38	10	38200	50	#0	QAM16	-10.5	18.92	PASS
Band38	10	38200	50	#0	QAM16	0.105	32.02	PASS
Band38	10	38200	50	#0	QAM16	1.5	27.44	PASS
Band38	10	38200	50	#0	QAM16	5.5	27.53	PASS
Band38	10	38200	50	#0	QAM16	14.5	18.63	PASS
Band38	20	37850	18	#0	QPSK	-0.195	23.92	PASS
Band38	20	37850	18	#0	QPSK	-1.5	25.25	PASS
Band38	20	37850	18	#0	QPSK	-5.5	30.50	PASS
Band38	20	37850	18	#0	QPSK	-23.5	19.12	PASS
Band38	20	37850	18	#0	QPSK	0.555	37.68	PASS
Band38	20	37850	18	#0	QPSK	2.3	33.97	PASS
Band38	20	37850	18	#0	QPSK	19.5	30.68	PASS
Band38	20	37850	18	#0	QPSK	24.5	18.57	PASS
Band38	20	37850	18	#Max	QPSK	-0.735	37.66	PASS
Band38	20	37850	18	#Max	QPSK	-4.3	34.12	PASS
Band38	20	37850	18	#Max	QPSK	-10.5	31.16	PASS
Band38	20	37850	18	#Max	QPSK	-22.5	19.10	PASS
Band38	20	37850	18	#Max	QPSK	0.225	24.87	PASS

Band38	20	37850	18	#Max	QPSK	1.5	24.75	PASS
Band38	20	37850	18	#Max	QPSK	5.5	30.21	PASS
Band38	20	37850	18	#Max	QPSK	24.5	18.50	PASS
Band38	20	37850	100	#0	QPSK	-0.975	26.70	PASS
Band38	20	37850	100	#0	QPSK	-1.5	24.27	PASS
Band38	20	37850	100	#0	QPSK	-5.5	23.54	PASS
Band38	20	37850	100	#0	QPSK	-20.5	19.01	PASS
Band38	20	37850	100	#0	QPSK	0.885	28.64	PASS
Band38	20	37850	100	#0	QPSK	1.5	26.23	PASS
Band38	20	37850	100	#0	QPSK	5.5	25.23	PASS
Band38	20	37850	100	#0	QPSK	22.5	18.26	PASS
Band38	20	37850	18	#0	QAM16	-0.075	22.72	PASS
Band38	20	37850	18	#0	QAM16	-1.5	23.56	PASS
Band38	20	37850	18	#0	QAM16	-5.5	30.44	PASS
Band38	20	37850	18	#0	QAM16	-23.5	19.13	PASS
Band38	20	37850	18	#0	QAM16	0.675	37.70	PASS
Band38	20	37850	18	#0	QAM16	4.3	33.91	PASS
Band38	20	37850	18	#0	QAM16	18.5	30.71	PASS
Band38	20	37850	18	#0	QAM16	23.5	18.55	PASS
Band38	20	37850	18	#Max	QAM16	-0.045	37.81	PASS
Band38	20	37850	18	#Max	QAM16	-2.3	34.18	PASS
Band38	20	37850	18	#Max	QAM16	-9.5	31.14	PASS
Band38	20	37850	18	#Max	QAM16	-23.5	19.11	PASS
Band38	20	37850	18	#Max	QAM16	0.255	24.43	PASS
Band38	20	37850	18	#Max	QAM16	1.5	24.93	PASS
Band38	20	37850	18	#Max	QAM16	5.5	30.17	PASS
Band38	20	37850	18	#Max	QAM16	24.5	18.53	PASS
Band38	20	37850	100	#0	QAM16	-0.705	26.45	PASS
Band38	20	37850	100	#0	QAM16	-1.5	24.13	PASS
Band38	20	37850	100	#0	QAM16	-5.5	23.00	PASS
Band38	20	37850	100	#0	QAM16	-20.5	18.96	PASS
Band38	20	37850	100	#0	QAM16	0.885	28.51	PASS
Band38	20	37850	100	#0	QAM16	1.5	26.06	PASS
Band38	20	37850	100	#0	QAM16	5.5	24.61	PASS
Band38	20	37850	100	#0	QAM16	21.5	18.14	PASS
Band38	20	38000	18	#0	QPSK	-0.195	23.79	PASS
Band38	20	38000	18	#0	QPSK	-1.5	23.34	PASS
Band38	20	38000	18	#0	QPSK	-5.5	30.19	PASS
Band38	20	38000	18	#0	QPSK	-21.5	19.03	PASS
Band38	20	38000	18	#0	QPSK	0.645	37.57	PASS
Band38	20	38000	18	#0	QPSK	1.5	33.84	PASS
Band38	20	38000	18	#0	QPSK	18.5	30.52	PASS
Band38	20	38000	18	#0	QPSK	24.5	18.45	PASS
Band38	20	38000	18	#Max	QPSK	-0.165	37.62	PASS

Band38	20	38000	18	#Max	QPSK	-4.3	34.01	PASS
Band38	20	38000	18	#Max	QPSK	-17.5	31.05	PASS
Band38	20	38000	18	#Max	QPSK	-24.5	18.99	PASS
Band38	20	38000	18	#Max	QPSK	0.225	25.86	PASS
Band38	20	38000	18	#Max	QPSK	1.5	26.56	PASS
Band38	20	38000	18	#Max	QPSK	5.5	30.42	PASS
Band38	20	38000	18	#Max	QPSK	24.5	18.44	PASS
Band38	20	38000	100	#0	QPSK	-0.195	27.97	PASS
Band38	20	38000	100	#0	QPSK	-1.5	25.28	PASS
Band38	20	38000	100	#0	QPSK	-5.5	24.13	PASS
Band38	20	38000	100	#0	QPSK	-20.5	18.57	PASS
Band38	20	38000	100	#0	QPSK	0.985	29.47	PASS
Band38	20	38000	100	#0	QPSK	1.5	27.19	PASS
Band38	20	38000	100	#0	QPSK	5.5	25.72	PASS
Band38	20	38000	100	#0	QPSK	23.5	17.94	PASS
Band38	20	38000	18	#0	QAM16	-0.345	23.54	PASS
Band38	20	38000	18	#0	QAM16	-1.5	23.52	PASS
Band38	20	38000	18	#0	QAM16	-5.5	30.05	PASS
Band38	20	38000	18	#0	QAM16	-24.5	18.94	PASS
Band38	20	38000	18	#0	QAM16	0.135	37.46	PASS
Band38	20	38000	18	#0	QAM16	4.3	33.83	PASS
Band38	20	38000	18	#0	QAM16	19.5	30.56	PASS
Band38	20	38000	18	#0	QAM16	21.5	18.46	PASS
Band38	20	38000	18	#Max	QAM16	-0.495	37.73	PASS
Band38	20	38000	18	#Max	QAM16	-1.5	34.03	PASS
Band38	20	38000	18	#Max	QAM16	-5.5	31.04	PASS
Band38	20	38000	18	#Max	QAM16	-23.5	18.99	PASS
Band38	20	38000	18	#Max	QAM16	0.255	26.59	PASS
Band38	20	38000	18	#Max	QAM16	1.5	27.45	PASS
Band38	20	38000	18	#Max	QAM16	5.5	30.47	PASS
Band38	20	38000	18	#Max	QAM16	24.5	18.39	PASS
Band38	20	38000	100	#0	QAM16	-0.765	27.96	PASS
Band38	20	38000	100	#0	QAM16	-1.5	25.42	PASS
Band38	20	38000	100	#0	QAM16	-5.5	23.46	PASS
Band38	20	38000	100	#0	QAM16	-20.5	18.46	PASS
Band38	20	38000	100	#0	QAM16	0.825	29.41	PASS
Band38	20	38000	100	#0	QAM16	1.5	27.10	PASS
Band38	20	38000	100	#0	QAM16	5.5	25.40	PASS
Band38	20	38000	100	#0	QAM16	20.5	17.88	PASS
Band38	20	38150	18	#0	QPSK	-0.195	24.70	PASS
Band38	20	38150	18	#0	QPSK	-1.5	25.29	PASS
Band38	20	38150	18	#0	QPSK	-5.5	30.59	PASS
Band38	20	38150	18	#0	QPSK	-23.5	18.92	PASS
Band38	20	38150	18	#0	QPSK	0.405	37.46	PASS

Band38	20	38150	18	#0	QPSK	3.3	33.79	PASS
Band38	20	38150	18	#0	QPSK	12.5	30.40	PASS
Band38	20	38150	18	#0	QPSK	24.5	18.35	PASS
Band38	20	38150	18	#Max	QPSK	-0.285	37.45	PASS
Band38	20	38150	18	#Max	QPSK	-2	33.91	PASS
Band38	20	38150	18	#Max	QPSK	-11.5	30.92	PASS
Band38	20	38150	18	#Max	QPSK	-24.5	18.98	PASS
Band38	20	38150	18	#Max	QPSK	0.225	27.91	PASS
Band38	20	38150	18	#Max	QPSK	1.5	29.20	PASS
Band38	20	38150	18	#Max	QPSK	19.5	30.53	PASS
Band38	20	38150	18	#Max	QPSK	24.5	18.35	PASS
Band38	20	38150	100	#0	QPSK	-0.195	29.37	PASS
Band38	20	38150	100	#0	QPSK	-1.5	26.90	PASS
Band38	20	38150	100	#0	QPSK	-5.5	25.72	PASS
Band38	20	38150	100	#0	QPSK	-20.5	18.74	PASS
Band38	20	38150	100	#0	QPSK	0.985	29.34	PASS
Band38	20	38150	100	#0	QPSK	1.5	26.93	PASS
Band38	20	38150	100	#0	QPSK	5.5	25.46	PASS
Band38	20	38150	100	#0	QPSK	20.5	18.17	PASS
Band38	20	38150	18	#0	QAM16	-0.075	25.32	PASS
Band38	20	38150	18	#0	QAM16	-1.5	25.98	PASS
Band38	20	38150	18	#0	QAM16	-5.5	30.64	PASS
Band38	20	38150	18	#0	QAM16	-24.5	18.92	PASS
Band38	20	38150	18	#0	QAM16	0.705	37.49	PASS
Band38	20	38150	18	#0	QAM16	3.3	33.79	PASS
Band38	20	38150	18	#0	QAM16	12.5	30.43	PASS
Band38	20	38150	18	#0	QAM16	23.5	18.40	PASS
Band38	20	38150	18	#Max	QAM16	-0.075	37.57	PASS
Band38	20	38150	18	#Max	QAM16	-3.3	33.96	PASS
Band38	20	38150	18	#Max	QAM16	-11.5	30.94	PASS
Band38	20	38150	18	#Max	QAM16	-23.5	18.92	PASS
Band38	20	38150	18	#Max	QAM16	0.255	29.44	PASS
Band38	20	38150	18	#Max	QAM16	1.5	30.54	PASS
Band38	20	38150	18	#Max	QAM16	19.5	30.51	PASS
Band38	20	38150	18	#Max	QAM16	24.5	18.32	PASS
Band38	20	38150	100	#0	QAM16	-0.885	30.84	PASS
Band38	20	38150	100	#0	QAM16	-1.5	27.98	PASS
Band38	20	38150	100	#0	QAM16	-5.5	26.17	PASS
Band38	20	38150	100	#0	QAM16	-20.5	18.80	PASS
Band38	20	38150	100	#0	QAM16	0.825	30.72	PASS
Band38	20	38150	100	#0	QAM16	1.5	27.96	PASS
Band38	20	38150	100	#0	QAM16	5.5	26.12	PASS
Band38	20	38150	100	#0	QAM16	21.5	18.18	PASS
Band40	5	38675	8	#0	QPSK	-0.015	8.24	PASS

Band40	5	38675	8	#0	QPSK	-1.5	16.03	PASS
Band40	5	38675	8	#0	QPSK	-5.5	27.37	PASS
Band40	5	38675	8	#0	QPSK	-6.5	17.13	PASS
Band40	5	38675	8	#0	QPSK	0.825	28.01	PASS
Band40	5	38675	8	#0	QPSK	2	16.00	PASS
Band40	5	38675	8	#0	QPSK	5.5	29.66	PASS
Band40	5	38675	8	#0	QPSK	6.5	18.43	PASS
Band40	5	38675	8	#Max	QPSK	-0.985	27.59	PASS
Band40	5	38675	8	#Max	QPSK	-2	16.20	PASS
Band40	5	38675	8	#Max	QPSK	-5.5	29.63	PASS
Band40	5	38675	8	#Max	QPSK	-6.5	18.55	PASS
Band40	5	38675	8	#Max	QPSK	0.015	7.24	PASS
Band40	5	38675	8	#Max	QPSK	1.5	15.60	PASS
Band40	5	38675	8	#Max	QPSK	5.5	26.95	PASS
Band40	5	38675	8	#Max	QPSK	6.5	16.53	PASS
Band40	5	38675	25	#0	QPSK	-0.015	13.36	PASS
Band40	5	38675	25	#0	QPSK	-1.5	16.97	PASS
Band40	5	38675	25	#0	QPSK	-5.5	23.61	PASS
Band40	5	38675	25	#0	QPSK	-6.5	13.59	PASS
Band40	5	38675	25	#0	QPSK	0.015	17.26	PASS
Band40	5	38675	25	#0	QPSK	1.5	15.56	PASS
Band40	5	38675	25	#0	QPSK	5.5	21.44	PASS
Band40	5	38675	25	#0	QPSK	6.5	11.17	PASS
Band40	5	38675	8	#0	QAM16	-0.015	9.11	PASS
Band40	5	38675	8	#0	QAM16	-1.5	17.29	PASS
Band40	5	38675	8	#0	QAM16	-5.5	27.43	PASS
Band40	5	38675	8	#0	QAM16	-6.5	17.41	PASS
Band40	5	38675	8	#0	QAM16	0.945	28.23	PASS
Band40	5	38675	8	#0	QAM16	2	16.89	PASS
Band40	5	38675	8	#0	QAM16	5.5	29.78	PASS
Band40	5	38675	8	#0	QAM16	6.5	18.52	PASS
Band40	5	38675	8	#Max	QAM16	-0.825	29.78	PASS
Band40	5	38675	8	#Max	QAM16	-2	16.91	PASS
Band40	5	38675	8	#Max	QAM16	-5.5	29.92	PASS
Band40	5	38675	8	#Max	QAM16	-6.5	18.57	PASS
Band40	5	38675	8	#Max	QAM16	0.015	8.58	PASS
Band40	5	38675	8	#Max	QAM16	1.5	16.77	PASS
Band40	5	38675	8	#Max	QAM16	5.5	26.79	PASS
Band40	5	38675	8	#Max	QAM16	6.5	16.84	PASS
Band40	5	38675	25	#0	QAM16	-0.015	15.82	PASS
Band40	5	38675	25	#0	QAM16	-1.5	18.41	PASS
Band40	5	38675	25	#0	QAM16	-5.5	24.20	PASS
Band40	5	38675	25	#0	QAM16	-6.5	14.76	PASS
Band40	5	38675	25	#0	QAM16	0.015	19.89	PASS

Band40	5	38675	25	#0	QAM16	1.5	16.92	PASS
Band40	5	38675	25	#0	QAM16	5.5	22.28	PASS
Band40	5	38675	25	#0	QAM16	6.5	12.42	PASS
Band40	5	39150	8	#0	QPSK	-0.015	8.81	PASS
Band40	5	39150	8	#0	QPSK	-1.5	15.88	PASS
Band40	5	39150	8	#0	QPSK	-5.5	27.86	PASS
Band40	5	39150	8	#0	QPSK	-6.5	17.14	PASS
Band40	5	39150	8	#0	QPSK	0.985	28.01	PASS
Band40	5	39150	8	#0	QPSK	2	15.96	PASS
Band40	5	39150	8	#0	QPSK	5.5	29.39	PASS
Band40	5	39150	8	#0	QPSK	6.5	18.08	PASS
Band40	5	39150	8	#Max	QPSK	-0.985	27.30	PASS
Band40	5	39150	8	#Max	QPSK	-2	15.58	PASS
Band40	5	39150	8	#Max	QPSK	-5.5	29.59	PASS
Band40	5	39150	8	#Max	QPSK	-6.5	18.26	PASS
Band40	5	39150	8	#Max	QPSK	0.015	9.22	PASS
Band40	5	39150	8	#Max	QPSK	1.5	15.74	PASS
Band40	5	39150	8	#Max	QPSK	5.5	27.41	PASS
Band40	5	39150	8	#Max	QPSK	6.5	16.88	PASS
Band40	5	39150	25	#0	QPSK	-0.015	16.11	PASS
Band40	5	39150	25	#0	QPSK	-1.5	15.32	PASS
Band40	5	39150	25	#0	QPSK	-5.5	23.27	PASS
Band40	5	39150	25	#0	QPSK	-6.5	12.78	PASS
Band40	5	39150	25	#0	QPSK	0.015	15.35	PASS
Band40	5	39150	25	#0	QPSK	1.5	14.50	PASS
Band40	5	39150	25	#0	QPSK	5.5	21.50	PASS
Band40	5	39150	25	#0	QPSK	6.5	11.32	PASS
Band40	5	39150	8	#0	QAM16	-0.015	10.09	PASS
Band40	5	39150	8	#0	QAM16	-1.5	17.50	PASS
Band40	5	39150	8	#0	QAM16	-5.5	28.28	PASS
Band40	5	39150	8	#0	QAM16	-6.5	17.48	PASS
Band40	5	39150	8	#0	QAM16	0.945	28.19	PASS
Band40	5	39150	8	#0	QAM16	2	16.78	PASS
Band40	5	39150	8	#0	QAM16	5.5	29.54	PASS
Band40	5	39150	8	#0	QAM16	6.5	18.18	PASS
Band40	5	39150	8	#Max	QAM16	-0.825	29.80	PASS
Band40	5	39150	8	#Max	QAM16	-2	16.75	PASS
Band40	5	39150	8	#Max	QAM16	-5.5	29.70	PASS
Band40	5	39150	8	#Max	QAM16	-6.5	18.34	PASS
Band40	5	39150	8	#Max	QAM16	0.015	9.39	PASS
Band40	5	39150	8	#Max	QAM16	1.5	16.99	PASS
Band40	5	39150	8	#Max	QAM16	5.5	27.82	PASS
Band40	5	39150	8	#Max	QAM16	6.5	17.22	PASS
Band40	5	39150	25	#0	QAM16	-0.015	15.72	PASS

Band40	5	39150	25	#0	QAM16	-1.5	15.07	PASS
Band40	5	39150	25	#0	QAM16	-5.5	23.44	PASS
Band40	5	39150	25	#0	QAM16	-6.5	13.99	PASS
Band40	5	39150	25	#0	QAM16	0.075	19.64	PASS
Band40	5	39150	25	#0	QAM16	1.5	14.12	PASS
Band40	5	39150	25	#0	QAM16	5.5	21.95	PASS
Band40	5	39150	25	#0	QAM16	6.5	12.08	PASS
Band40	5	39625	8	#0	QPSK	-0.015	8.00	PASS
Band40	5	39625	8	#0	QPSK	-1.5	14.16	PASS
Band40	5	39625	8	#0	QPSK	-5.5	27.55	PASS
Band40	5	39625	8	#0	QPSK	-6.5	17.16	PASS
Band40	5	39625	8	#0	QPSK	0.985	28.22	PASS
Band40	5	39625	8	#0	QPSK	2	16.34	PASS
Band40	5	39625	8	#0	QPSK	5.5	30.14	PASS
Band40	5	39625	8	#0	QPSK	6.5	18.79	PASS
Band40	5	39625	8	#Max	QPSK	-0.985	26.62	PASS
Band40	5	39625	8	#Max	QPSK	-2	14.77	PASS
Band40	5	39625	8	#Max	QPSK	-5.5	29.65	PASS
Band40	5	39625	8	#Max	QPSK	-6.5	18.66	PASS
Band40	5	39625	8	#Max	QPSK	0.015	9.16	PASS
Band40	5	39625	8	#Max	QPSK	1.5	15.21	PASS
Band40	5	39625	8	#Max	QPSK	5.5	27.66	PASS
Band40	5	39625	8	#Max	QPSK	6.5	17.21	PASS
Band40	5	39625	25	#0	QPSK	-0.015	15.46	PASS
Band40	5	39625	25	#0	QPSK	-1.5	14.45	PASS
Band40	5	39625	25	#0	QPSK	-5.5	20.56	PASS
Band40	5	39625	25	#0	QPSK	-6.5	9.88	PASS
Band40	5	39625	25	#0	QPSK	0.015	15.66	PASS
Band40	5	39625	25	#0	QPSK	1.5	15.15	PASS
Band40	5	39625	25	#0	QPSK	5.5	21.11	PASS
Band40	5	39625	25	#0	QPSK	6.5	10.55	PASS
Band40	5	39625	8	#0	QAM16	-0.015	9.23	PASS
Band40	5	39625	8	#0	QAM16	-1.5	15.50	PASS
Band40	5	39625	8	#0	QAM16	-5.5	28.05	PASS
Band40	5	39625	8	#0	QAM16	-6.5	17.65	PASS
Band40	5	39625	8	#0	QAM16	0.945	28.72	PASS
Band40	5	39625	8	#0	QAM16	2	17.62	PASS
Band40	5	39625	8	#0	QAM16	5.5	30.33	PASS
Band40	5	39625	8	#0	QAM16	6.5	18.91	PASS
Band40	5	39625	8	#Max	QAM16	-0.825	29.20	PASS
Band40	5	39625	8	#Max	QAM16	-2.3	15.94	PASS
Band40	5	39625	8	#Max	QAM16	-5.5	29.79	PASS
Band40	5	39625	8	#Max	QAM16	-6.5	18.66	PASS
Band40	5	39625	8	#Max	QAM16	0.015	9.14	PASS

Band40	5	39625	8	#Max	QAM16	1.5	16.29	PASS
Band40	5	39625	8	#Max	QAM16	5.5	28.12	PASS
Band40	5	39625	8	#Max	QAM16	6.5	17.63	PASS
Band40	5	39625	25	#0	QAM16	-0.015	15.16	PASS
Band40	5	39625	25	#0	QAM16	-1.5	14.25	PASS
Band40	5	39625	25	#0	QAM16	-5.5	20.45	PASS
Band40	5	39625	25	#0	QAM16	-6.5	11.22	PASS
Band40	5	39625	25	#0	QAM16	0.015	20.18	PASS
Band40	5	39625	25	#0	QAM16	1.5	14.81	PASS
Band40	5	39625	25	#0	QAM16	5.5	21.16	PASS
Band40	5	39625	25	#0	QAM16	6.5	11.40	PASS
Band40	10	38700	12	#0	QPSK	-0.045	11.63	PASS
Band40	10	38700	12	#0	QPSK	-1.5	13.31	PASS
Band40	10	38700	12	#0	QPSK	-5.5	27.09	PASS
Band40	10	38700	12	#0	QPSK	-11.5	16.42	PASS
Band40	10	38700	12	#0	QPSK	0.075	34.29	PASS
Band40	10	38700	12	#0	QPSK	4.5	17.35	PASS
Band40	10	38700	12	#0	QPSK	5.5	13.66	PASS
Band40	10	38700	12	#0	QPSK	10.5	18.74	PASS
Band40	10	38700	12	#Max	QPSK	-0.015	33.44	PASS
Band40	10	38700	12	#Max	QPSK	-4.5	18.82	PASS
Band40	10	38700	12	#Max	QPSK	-5.5	15.23	PASS
Band40	10	38700	12	#Max	QPSK	-10.5	18.90	PASS
Band40	10	38700	12	#Max	QPSK	0.015	8.28	PASS
Band40	10	38700	12	#Max	QPSK	1.5	11.76	PASS
Band40	10	38700	12	#Max	QPSK	5.5	26.78	PASS
Band40	10	38700	12	#Max	QPSK	12.5	16.39	PASS
Band40	10	38700	50	#0	QPSK	-0.015	19.51	PASS
Band40	10	38700	50	#0	QPSK	-1.5	19.04	PASS
Band40	10	38700	50	#0	QPSK	-5.5	19.56	PASS
Band40	10	38700	50	#0	QPSK	-10.5	14.72	PASS
Band40	10	38700	50	#0	QPSK	0.015	18.23	PASS
Band40	10	38700	50	#0	QPSK	1.5	16.98	PASS
Band40	10	38700	50	#0	QPSK	5.5	15.32	PASS
Band40	10	38700	50	#0	QPSK	10.5	11.19	PASS
Band40	10	38700	12	#0	QAM16	-0.015	12.87	PASS
Band40	10	38700	12	#0	QAM16	-1.5	16.47	PASS
Band40	10	38700	12	#0	QAM16	-5.5	27.61	PASS
Band40	10	38700	12	#0	QAM16	-11.5	17.85	PASS
Band40	10	38700	12	#0	QAM16	0.105	34.53	PASS
Band40	10	38700	12	#0	QAM16	4.5	18.92	PASS
Band40	10	38700	12	#0	QAM16	5.5	15.19	PASS
Band40	10	38700	12	#0	QAM16	10.5	18.80	PASS
Band40	10	38700	12	#Max	QAM16	-0.015	34.19	PASS

Band40	10	38700	12	#Max	QAM16	-4.5	20.39	PASS
Band40	10	38700	12	#Max	QAM16	-5.5	16.62	PASS
Band40	10	38700	12	#Max	QAM16	-10.5	18.92	PASS
Band40	10	38700	12	#Max	QAM16	0.015	12.55	PASS
Band40	10	38700	12	#Max	QAM16	1.5	15.40	PASS
Band40	10	38700	12	#Max	QAM16	5.5	27.35	PASS
Band40	10	38700	12	#Max	QAM16	11.5	17.73	PASS
Band40	10	38700	50	#0	QAM16	-0.015	20.60	PASS
Band40	10	38700	50	#0	QAM16	-1.5	20.58	PASS
Band40	10	38700	50	#0	QAM16	-5.5	21.12	PASS
Band40	10	38700	50	#0	QAM16	-10.5	15.31	PASS
Band40	10	38700	50	#0	QAM16	0.105	21.00	PASS
Band40	10	38700	50	#0	QAM16	1.5	17.67	PASS
Band40	10	38700	50	#0	QAM16	5.5	16.57	PASS
Band40	10	38700	50	#0	QAM16	10.5	11.70	PASS
Band40	10	39150	12	#0	QPSK	-0.015	13.47	PASS
Band40	10	39150	12	#0	QPSK	-1.5	13.75	PASS
Band40	10	39150	12	#0	QPSK	-5.5	26.25	PASS
Band40	10	39150	12	#0	QPSK	-11.5	17.81	PASS
Band40	10	39150	12	#0	QPSK	0.075	34.19	PASS
Band40	10	39150	12	#0	QPSK	4.5	18.66	PASS
Band40	10	39150	12	#0	QPSK	5.5	14.92	PASS
Band40	10	39150	12	#0	QPSK	10.5	18.36	PASS
Band40	10	39150	12	#Max	QPSK	-0.015	33.72	PASS
Band40	10	39150	12	#Max	QPSK	-4.5	20.44	PASS
Band40	10	39150	12	#Max	QPSK	-5.5	16.77	PASS
Band40	10	39150	12	#Max	QPSK	-10.5	18.54	PASS
Band40	10	39150	12	#Max	QPSK	0.015	11.05	PASS
Band40	10	39150	12	#Max	QPSK	1.5	12.82	PASS
Band40	10	39150	12	#Max	QPSK	5.5	25.90	PASS
Band40	10	39150	12	#Max	QPSK	10.5	17.63	PASS
Band40	10	39150	50	#0	QPSK	-0.015	19.60	PASS
Band40	10	39150	50	#0	QPSK	-1.5	18.16	PASS
Band40	10	39150	50	#0	QPSK	-5.5	17.36	PASS
Band40	10	39150	50	#0	QPSK	-10.5	14.38	PASS
Band40	10	39150	50	#0	QPSK	0.015	18.20	PASS
Band40	10	39150	50	#0	QPSK	1.5	16.57	PASS
Band40	10	39150	50	#0	QPSK	5.5	14.65	PASS
Band40	10	39150	50	#0	QPSK	10.5	11.40	PASS
Band40	10	39150	12	#0	QAM16	-0.015	11.78	PASS
Band40	10	39150	12	#0	QAM16	-1.5	15.65	PASS
Band40	10	39150	12	#0	QAM16	-5.5	27.19	PASS
Band40	10	39150	12	#0	QAM16	-10.5	18.24	PASS
Band40	10	39150	12	#0	QAM16	0.285	34.39	PASS

Band40	10	39150	12	#0	QAM16	4.5	20.12	PASS
Band40	10	39150	12	#0	QAM16	5.5	16.36	PASS
Band40	10	39150	12	#0	QAM16	10.5	18.39	PASS
Band40	10	39150	12	#Max	QAM16	-0.045	34.61	PASS
Band40	10	39150	12	#Max	QAM16	-4.5	21.99	PASS
Band40	10	39150	12	#Max	QAM16	-5.5	18.15	PASS
Band40	10	39150	12	#Max	QAM16	-10.5	18.60	PASS
Band40	10	39150	12	#Max	QAM16	0.015	13.78	PASS
Band40	10	39150	12	#Max	QAM16	1.5	15.11	PASS
Band40	10	39150	12	#Max	QAM16	5.5	26.80	PASS
Band40	10	39150	12	#Max	QAM16	10.5	17.94	PASS
Band40	10	39150	50	#0	QAM16	-0.015	20.30	PASS
Band40	10	39150	50	#0	QAM16	-1.5	17.61	PASS
Band40	10	39150	50	#0	QAM16	-5.5	17.99	PASS
Band40	10	39150	50	#0	QAM16	-10.5	14.08	PASS
Band40	10	39150	50	#0	QAM16	0.105	19.44	PASS
Band40	10	39150	50	#0	QAM16	1.5	15.93	PASS
Band40	10	39150	50	#0	QAM16	5.5	15.16	PASS
Band40	10	39150	50	#0	QAM16	10.5	11.39	PASS
Band40	10	39600	12	#0	QPSK	-0.045	11.44	PASS
Band40	10	39600	12	#0	QPSK	-1.5	11.75	PASS
Band40	10	39600	12	#0	QPSK	-5.5	25.59	PASS
Band40	10	39600	12	#0	QPSK	-11.5	17.45	PASS
Band40	10	39600	12	#0	QPSK	0.075	35.00	PASS
Band40	10	39600	12	#0	QPSK	4.5	19.33	PASS
Band40	10	39600	12	#0	QPSK	5.5	15.62	PASS
Band40	10	39600	12	#0	QPSK	10.5	19.16	PASS
Band40	10	39600	12	#Max	QPSK	-0.105	32.58	PASS
Band40	10	39600	12	#Max	QPSK	-4.5	16.94	PASS
Band40	10	39600	12	#Max	QPSK	-5.5	13.21	PASS
Band40	10	39600	12	#Max	QPSK	-10.5	19.17	PASS
Band40	10	39600	12	#Max	QPSK	0.015	10.55	PASS
Band40	10	39600	12	#Max	QPSK	1.5	13.08	PASS
Band40	10	39600	12	#Max	QPSK	5.5	26.55	PASS
Band40	10	39600	12	#Max	QPSK	11.5	17.98	PASS
Band40	10	39600	50	#0	QPSK	-0.015	18.93	PASS
Band40	10	39600	50	#0	QPSK	-1.5	16.50	PASS
Band40	10	39600	50	#0	QPSK	-6.5	14.83	PASS
Band40	10	39600	50	#0	QPSK	-10.5	11.69	PASS
Band40	10	39600	50	#0	QPSK	0.015	18.66	PASS
Band40	10	39600	50	#0	QPSK	1.5	17.43	PASS
Band40	10	39600	50	#0	QPSK	6.5	15.50	PASS
Band40	10	39600	50	#0	QPSK	10.5	12.28	PASS
Band40	10	39600	12	#0	QAM16	-0.015	10.95	PASS

Band40	10	39600	12	#0	QAM16	-1.5	13.86	PASS
Band40	10	39600	12	#0	QAM16	-5.5	26.67	PASS
Band40	10	39600	12	#0	QAM16	-11.5	18.51	PASS
Band40	10	39600	12	#0	QAM16	0.285	35.01	PASS
Band40	10	39600	12	#0	QAM16	4.5	20.80	PASS
Band40	10	39600	12	#0	QAM16	5.5	17.08	PASS
Band40	10	39600	12	#0	QAM16	10.5	19.20	PASS
Band40	10	39600	12	#Max	QAM16	-0.225	33.51	PASS
Band40	10	39600	12	#Max	QAM16	-4.5	18.63	PASS
Band40	10	39600	12	#Max	QAM16	-5.5	14.73	PASS
Band40	10	39600	12	#Max	QAM16	-10.5	19.17	PASS
Band40	10	39600	12	#Max	QAM16	0.015	14.11	PASS
Band40	10	39600	12	#Max	QAM16	1.5	15.25	PASS
Band40	10	39600	12	#Max	QAM16	5.5	27.59	PASS
Band40	10	39600	12	#Max	QAM16	10.5	18.57	PASS
Band40	10	39600	50	#0	QAM16	-0.015	18.80	PASS
Band40	10	39600	50	#0	QAM16	-1.5	16.12	PASS
Band40	10	39600	50	#0	QAM16	-5.5	15.70	PASS
Band40	10	39600	50	#0	QAM16	-10.5	11.17	PASS
Band40	10	39600	50	#0	QAM16	0.105	19.98	PASS
Band40	10	39600	50	#0	QAM16	1.5	16.60	PASS
Band40	10	39600	50	#0	QAM16	5.5	15.96	PASS
Band40	10	39600	50	#0	QAM16	10.5	11.73	PASS
Band40	20	38750	18	#0	QPSK	-0.015	13.09	PASS
Band40	20	38750	18	#0	QPSK	-1.5	15.10	PASS
Band40	20	38750	18	#0	QPSK	-5.5	26.50	PASS
Band40	20	38750	18	#0	QPSK	-24.5	19.01	PASS
Band40	20	38750	18	#0	QPSK	0.105	33.73	PASS
Band40	20	38750	18	#0	QPSK	1.5	31.18	PASS
Band40	20	38750	18	#0	QPSK	12.5	18.28	PASS
Band40	20	38750	18	#0	QPSK	23.5	18.55	PASS
Band40	20	38750	18	#Max	QPSK	-0.045	31.84	PASS
Band40	20	38750	18	#Max	QPSK	-2	29.58	PASS
Band40	20	38750	18	#Max	QPSK	-12.5	19.11	PASS
Band40	20	38750	18	#Max	QPSK	-21.5	18.94	PASS
Band40	20	38750	18	#Max	QPSK	0.225	9.84	PASS
Band40	20	38750	18	#Max	QPSK	1.5	11.37	PASS
Band40	20	38750	18	#Max	QPSK	6.5	22.78	PASS
Band40	20	38750	18	#Max	QPSK	20.5	17.21	PASS
Band40	20	38750	100	#0	QPSK	-0.195	22.17	PASS
Band40	20	38750	100	#0	QPSK	-1.5	20.83	PASS
Band40	20	38750	100	#0	QPSK	-5.5	19.72	PASS
Band40	20	38750	100	#0	QPSK	-20.5	17.03	PASS
Band40	20	38750	100	#0	QPSK	0.135	19.74	PASS

Band40	20	38750	100	#0	QPSK	1.5	17.69	PASS
Band40	20	38750	100	#0	QPSK	5.5	15.33	PASS
Band40	20	38750	100	#0	QPSK	20.5	12.88	PASS
Band40	20	38750	18	#0	QAM16	-0.195	15.88	PASS
Band40	20	38750	18	#0	QAM16	-1.5	17.16	PASS
Band40	20	38750	18	#0	QAM16	-5.5	26.78	PASS
Band40	20	38750	18	#0	QAM16	-24.5	19.07	PASS
Band40	20	38750	18	#0	QAM16	0.045	33.60	PASS
Band40	20	38750	18	#0	QAM16	1.5	31.34	PASS
Band40	20	38750	18	#0	QAM16	12.5	19.89	PASS
Band40	20	38750	18	#0	QAM16	24.5	18.50	PASS
Band40	20	38750	18	#Max	QAM16	-0.975	32.34	PASS
Band40	20	38750	18	#Max	QAM16	-1.5	29.73	PASS
Band40	20	38750	18	#Max	QAM16	-11.5	20.47	PASS
Band40	20	38750	18	#Max	QAM16	-20.5	18.88	PASS
Band40	20	38750	18	#Max	QAM16	0.255	11.47	PASS
Band40	20	38750	18	#Max	QAM16	1.5	13.54	PASS
Band40	20	38750	18	#Max	QAM16	5.5	22.20	PASS
Band40	20	38750	18	#Max	QAM16	24.5	17.71	PASS
Band40	20	38750	100	#0	QAM16	-0.015	23.32	PASS
Band40	20	38750	100	#0	QAM16	-1.5	22.47	PASS
Band40	20	38750	100	#0	QAM16	-5.5	21.95	PASS
Band40	20	38750	100	#0	QAM16	-20.5	17.80	PASS
Band40	20	38750	100	#0	QAM16	0.075	19.88	PASS
Band40	20	38750	100	#0	QAM16	2	18.07	PASS
Band40	20	38750	100	#0	QAM16	5.5	15.62	PASS
Band40	20	38750	100	#0	QAM16	20.5	12.84	PASS
Band40	20	39150	18	#0	QPSK	-0.015	13.25	PASS
Band40	20	39150	18	#0	QPSK	-1.5	14.33	PASS
Band40	20	39150	18	#0	QPSK	-5.5	26.07	PASS
Band40	20	39150	18	#0	QPSK	-24.5	18.41	PASS
Band40	20	39150	18	#0	QPSK	0.105	33.37	PASS
Band40	20	39150	18	#0	QPSK	1.5	30.93	PASS
Band40	20	39150	18	#0	QPSK	12.5	16.54	PASS
Band40	20	39150	18	#0	QPSK	24.5	18.19	PASS
Band40	20	39150	18	#Max	QPSK	-0.045	33.76	PASS
Band40	20	39150	18	#Max	QPSK	-1.5	31.49	PASS
Band40	20	39150	18	#Max	QPSK	-12.5	18.65	PASS
Band40	20	39150	18	#Max	QPSK	-22.5	18.79	PASS
Band40	20	39150	18	#Max	QPSK	0.045	14.32	PASS
Band40	20	39150	18	#Max	QPSK	1.5	13.16	PASS
Band40	20	39150	18	#Max	QPSK	5.5	25.53	PASS
Band40	20	39150	18	#Max	QPSK	24.5	18.02	PASS
Band40	20	39150	100	#0	QPSK	-0.195	21.76	PASS

Band40	20	39150	100	#0	QPSK	-1.5	20.33	PASS
Band40	20	39150	100	#0	QPSK	-5.5	19.42	PASS
Band40	20	39150	100	#0	QPSK	-20.5	16.91	PASS
Band40	20	39150	100	#0	QPSK	0.015	20.11	PASS
Band40	20	39150	100	#0	QPSK	1.5	18.39	PASS
Band40	20	39150	100	#0	QPSK	10.5	16.46	PASS
Band40	20	39150	100	#0	QPSK	20.5	13.20	PASS
Band40	20	39150	18	#0	QAM16	-0.195	14.82	PASS
Band40	20	39150	18	#0	QAM16	-1.5	15.73	PASS
Band40	20	39150	18	#0	QAM16	-5.5	26.12	PASS
Band40	20	39150	18	#0	QAM16	-24.5	18.60	PASS
Band40	20	39150	18	#0	QAM16	0.135	33.29	PASS
Band40	20	39150	18	#0	QAM16	1.5	31.04	PASS
Band40	20	39150	18	#0	QAM16	12.5	18.32	PASS
Band40	20	39150	18	#0	QAM16	21.5	18.24	PASS
Band40	20	39150	18	#Max	QAM16	-0.075	33.78	PASS
Band40	20	39150	18	#Max	QAM16	-1.5	31.58	PASS
Band40	20	39150	18	#Max	QAM16	-11.5	20.24	PASS
Band40	20	39150	18	#Max	QAM16	-20.5	18.74	PASS
Band40	20	39150	18	#Max	QAM16	0.105	14.59	PASS
Band40	20	39150	18	#Max	QAM16	1.5	14.58	PASS
Band40	20	39150	18	#Max	QAM16	5.5	26.05	PASS
Band40	20	39150	18	#Max	QAM16	24.5	18.07	PASS
Band40	20	39150	100	#0	QAM16	-0.375	21.81	PASS
Band40	20	39150	100	#0	QAM16	-1.5	20.12	PASS
Band40	20	39150	100	#0	QAM16	-5.5	19.29	PASS
Band40	20	39150	100	#0	QAM16	-20.5	16.72	PASS
Band40	20	39150	100	#0	QAM16	0.885	19.11	PASS
Band40	20	39150	100	#0	QAM16	1.5	17.50	PASS
Band40	20	39150	100	#0	QAM16	5.5	15.78	PASS
Band40	20	39150	100	#0	QAM16	20.5	12.83	PASS
Band40	20	39550	18	#0	QPSK	-0.015	13.10	PASS
Band40	20	39550	18	#0	QPSK	-1.5	13.28	PASS
Band40	20	39550	18	#0	QPSK	-5.5	25.46	PASS
Band40	20	39550	18	#0	QPSK	-24.5	18.32	PASS
Band40	20	39550	18	#0	QPSK	0.105	34.58	PASS
Band40	20	39550	18	#0	QPSK	1.5	31.69	PASS
Band40	20	39550	18	#0	QPSK	12.5	20.28	PASS
Band40	20	39550	18	#0	QPSK	23.5	18.04	PASS
Band40	20	39550	18	#Max	QPSK	-0.045	32.48	PASS
Band40	20	39550	18	#Max	QPSK	-1.5	30.54	PASS
Band40	20	39550	18	#Max	QPSK	-12.5	17.40	PASS
Band40	20	39550	18	#Max	QPSK	-20.5	18.43	PASS
Band40	20	39550	18	#Max	QPSK	0.045	14.49	PASS

Band40	20	39550	18	#Max	QPSK	1.5	13.84	PASS
Band40	20	39550	18	#Max	QPSK	5.5	25.53	PASS
Band40	20	39550	18	#Max	QPSK	24.5	17.95	PASS
Band40	20	39550	100	#0	QPSK	-0.195	20.90	PASS
Band40	20	39550	100	#0	QPSK	-1.5	19.20	PASS
Band40	20	39550	100	#0	QPSK	-5.5	17.80	PASS
Band40	20	39550	100	#0	QPSK	-20.5	15.06	PASS
Band40	20	39550	100	#0	QPSK	0.495	21.46	PASS
Band40	20	39550	100	#0	QPSK	1.5	19.84	PASS
Band40	20	39550	100	#0	QPSK	5.5	17.73	PASS
Band40	20	39550	100	#0	QPSK	20.5	14.63	PASS
Band40	20	39550	18	#0	QAM16	-0.195	14.39	PASS
Band40	20	39550	18	#0	QAM16	-1.5	14.62	PASS
Band40	20	39550	18	#0	QAM16	-5.5	25.48	PASS
Band40	20	39550	18	#0	QAM16	-24.5	18.46	PASS
Band40	20	39550	18	#0	QAM16	0.045	34.50	PASS
Band40	20	39550	18	#0	QAM16	1.5	31.75	PASS
Band40	20	39550	18	#0	QAM16	11.5	21.90	PASS
Band40	20	39550	18	#0	QAM16	20.5	18.11	PASS
Band40	20	39550	18	#Max	QAM16	-0.075	32.90	PASS
Band40	20	39550	18	#Max	QAM16	-1.5	30.57	PASS
Band40	20	39550	18	#Max	QAM16	-11.5	19.04	PASS
Band40	20	39550	18	#Max	QAM16	-20.5	18.51	PASS
Band40	20	39550	18	#Max	QAM16	0.105	15.16	PASS
Band40	20	39550	18	#Max	QAM16	1.5	15.32	PASS
Band40	20	39550	18	#Max	QAM16	5.5	25.76	PASS
Band40	20	39550	18	#Max	QAM16	24.5	17.95	PASS
Band40	20	39550	100	#0	QAM16	-0.765	20.31	PASS
Band40	20	39550	100	#0	QAM16	-1.5	19.00	PASS
Band40	20	39550	100	#0	QAM16	-5.5	18.01	PASS
Band40	20	39550	100	#0	QAM16	-20.5	14.77	PASS
Band40	20	39550	100	#0	QAM16	0.105	20.52	PASS
Band40	20	39550	100	#0	QAM16	1.5	18.88	PASS
Band40	20	39550	100	#0	QAM16	5.5	17.00	PASS
Band40	20	39550	100	#0	QAM16	20.5	14.12	PASS
Band7	5	20775	8	#0	QPSK	-0.015	0.75	PASS
Band7	5	20775	8	#0	QPSK	-1.5	10.66	PASS
Band7	5	20775	8	#0	QPSK	-5.5	21.50	PASS
Band7	5	20775	8	#0	QPSK	-6.5	13.03	PASS
Band7	5	20775	8	#0	QPSK	0.975	26.76	PASS
Band7	5	20775	8	#0	QPSK	2	15.60	PASS
Band7	5	20775	8	#0	QPSK	5.5	29.39	PASS
Band7	5	20775	8	#0	QPSK	6.5	18.36	PASS
Band7	5	20775	8	#Max	QPSK	-0.985	26.89	PASS

Band7	5	20775	8	#Max	QPSK	-2	15.47	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	29.43	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.39	PASS
Band7	5	20775	8	#Max	QPSK	0.015	2.67	PASS
Band7	5	20775	8	#Max	QPSK	1.5	11.81	PASS
Band7	5	20775	8	#Max	QPSK	5.5	20.82	PASS
Band7	5	20775	8	#Max	QPSK	6.5	12.57	PASS
Band7	5	20775	25	#0	QPSK	-0.015	8.69	PASS
Band7	5	20775	25	#0	QPSK	-1.5	3.75	PASS
Band7	5	20775	25	#0	QPSK	-5.5	19.13	PASS
Band7	5	20775	25	#0	QPSK	-6.5	7.91	PASS
Band7	5	20775	25	#0	QPSK	0.015	8.74	PASS
Band7	5	20775	25	#0	QPSK	1.5	3.98	PASS
Band7	5	20775	25	#0	QPSK	5.5	17.92	PASS
Band7	5	20775	25	#0	QPSK	6.5	6.52	PASS
Band7	5	21100	8	#0	QPSK	-0.015	2.82	PASS
Band7	5	21100	8	#0	QPSK	-1.5	11.17	PASS
Band7	5	21100	8	#0	QPSK	-5.5	22.86	PASS
Band7	5	21100	8	#0	QPSK	-6.5	13.98	PASS
Band7	5	21100	8	#0	QPSK	0.975	27.38	PASS
Band7	5	21100	8	#0	QPSK	2	16.03	PASS
Band7	5	21100	8	#0	QPSK	5.5	29.46	PASS
Band7	5	21100	8	#0	QPSK	6.5	18.41	PASS
Band7	5	21100	8	#Max	QPSK	-0.945	27.27	PASS
Band7	5	21100	8	#Max	QPSK	-2	15.71	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	29.27	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.39	PASS
Band7	5	21100	8	#Max	QPSK	0.015	2.90	PASS
Band7	5	21100	8	#Max	QPSK	1.5	11.38	PASS
Band7	5	21100	8	#Max	QPSK	5.5	21.98	PASS
Band7	5	21100	8	#Max	QPSK	6.5	13.59	PASS
Band7	5	21100	25	#0	QPSK	-0.015	10.24	PASS
Band7	5	21100	25	#0	QPSK	-1.5	5.62	PASS
Band7	5	21100	25	#0	QPSK	-5.5	18.33	PASS
Band7	5	21100	25	#0	QPSK	-6.5	6.95	PASS
Band7	5	21100	25	#0	QPSK	0.015	9.80	PASS
Band7	5	21100	25	#0	QPSK	1.5	5.32	PASS
Band7	5	21100	25	#0	QPSK	5.5	17.27	PASS
Band7	5	21100	25	#0	QPSK	6.5	5.73	PASS
Band7	5	21425	8	#0	QPSK	-0.015	0.53	PASS
Band7	5	21425	8	#0	QPSK	-1.5	10.43	PASS
Band7	5	21425	8	#0	QPSK	-5.5	20.70	PASS
Band7	5	21425	8	#0	QPSK	-6.5	12.28	PASS
Band7	5	21425	8	#0	QPSK	0.985	27.17	PASS

Band7	5	21425	8	#0	QPSK	2	15.65	PASS
Band7	5	21425	8	#0	QPSK	5.5	29.63	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.43	PASS
Band7	5	21425	8	#Max	QPSK	-0.945	26.76	PASS
Band7	5	21425	8	#Max	QPSK	-2	15.12	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	28.91	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.17	PASS
Band7	5	21425	8	#Max	QPSK	0.015	1.52	PASS
Band7	5	21425	8	#Max	QPSK	1.5	10.98	PASS
Band7	5	21425	8	#Max	QPSK	5.5	20.95	PASS
Band7	5	21425	8	#Max	QPSK	6.5	12.78	PASS
Band7	5	21425	25	#0	QPSK	-0.015	9.95	PASS
Band7	5	21425	25	#0	QPSK	-1.5	4.91	PASS
Band7	5	21425	25	#0	QPSK	-5.5	18.49	PASS
Band7	5	21425	25	#0	QPSK	-6.5	7.34	PASS
Band7	5	21425	25	#0	QPSK	0.015	10.17	PASS
Band7	5	21425	25	#0	QPSK	1.5	5.96	PASS
Band7	5	21425	25	#0	QPSK	5.5	19.00	PASS
Band7	5	21425	25	#0	QPSK	6.5	7.99	PASS
Band7	10	20800	12	#0	QPSK	-0.015	1.67	PASS
Band7	10	20800	12	#0	QPSK	-1.5	6.11	PASS
Band7	10	20800	12	#0	QPSK	-5.5	22.38	PASS
Band7	10	20800	12	#0	QPSK	-11.5	13.17	PASS
Band7	10	20800	12	#0	QPSK	0.015	32.36	PASS
Band7	10	20800	12	#0	QPSK	4.5	18.03	PASS
Band7	10	20800	12	#0	QPSK	5.5	14.33	PASS
Band7	10	20800	12	#0	QPSK	10.5	18.46	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	32.28	PASS
Band7	10	20800	12	#Max	QPSK	-4.5	18.98	PASS
Band7	10	20800	12	#Max	QPSK	-5.5	15.64	PASS
Band7	10	20800	12	#Max	QPSK	-10.5	18.70	PASS
Band7	10	20800	12	#Max	QPSK	0.015	5.43	PASS
Band7	10	20800	12	#Max	QPSK	1.5	9.42	PASS
Band7	10	20800	12	#Max	QPSK	5.5	24.15	PASS
Band7	10	20800	12	#Max	QPSK	11.5	13.76	PASS
Band7	10	20800	50	#0	QPSK	-0.015	12.25	PASS
Band7	10	20800	50	#0	QPSK	-1.5	8.10	PASS
Band7	10	20800	50	#0	QPSK	-5.5	10.23	PASS
Band7	10	20800	50	#0	QPSK	-10.5	11.37	PASS
Band7	10	20800	50	#0	QPSK	0.015	12.42	PASS
Band7	10	20800	50	#0	QPSK	1.5	8.40	PASS
Band7	10	20800	50	#0	QPSK	5.5	10.85	PASS
Band7	10	20800	50	#0	QPSK	10.5	8.44	PASS
Band7	10	21100	12	#0	QPSK	-0.015	4.17	PASS

Band7	10	21100	12	#0	QPSK	-1.5	8.10	PASS
Band7	10	21100	12	#0	QPSK	-5.5	23.40	PASS
Band7	10	21100	12	#0	QPSK	-12.5	13.55	PASS
Band7	10	21100	12	#0	QPSK	0.045	32.93	PASS
Band7	10	21100	12	#0	QPSK	4.5	18.24	PASS
Band7	10	21100	12	#0	QPSK	5.5	14.53	PASS
Band7	10	21100	12	#0	QPSK	10.5	18.55	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	32.17	PASS
Band7	10	21100	12	#Max	QPSK	-4.5	19.43	PASS
Band7	10	21100	12	#Max	QPSK	-5.5	15.89	PASS
Band7	10	21100	12	#Max	QPSK	-10.5	18.21	PASS
Band7	10	21100	12	#Max	QPSK	0.015	4.87	PASS
Band7	10	21100	12	#Max	QPSK	1.5	8.58	PASS
Band7	10	21100	12	#Max	QPSK	5.5	23.79	PASS
Band7	10	21100	12	#Max	QPSK	11.5	14.03	PASS
Band7	10	21100	50	#0	QPSK	-0.015	13.41	PASS
Band7	10	21100	50	#0	QPSK	-1.5	9.49	PASS
Band7	10	21100	50	#0	QPSK	-5.5	11.40	PASS
Band7	10	21100	50	#0	QPSK	-10.5	10.31	PASS
Band7	10	21100	50	#0	QPSK	0.015	13.08	PASS
Band7	10	21100	50	#0	QPSK	1.5	9.09	PASS
Band7	10	21100	50	#0	QPSK	5.5	11.31	PASS
Band7	10	21100	50	#0	QPSK	10.5	8.65	PASS
Band7	10	21400	12	#0	QPSK	-0.015	2.51	PASS
Band7	10	21400	12	#0	QPSK	-1.5	6.70	PASS
Band7	10	21400	12	#0	QPSK	-5.5	21.70	PASS
Band7	10	21400	12	#0	QPSK	-12.5	11.88	PASS
Band7	10	21400	12	#0	QPSK	0.075	32.21	PASS
Band7	10	21400	12	#0	QPSK	4.5	19.11	PASS
Band7	10	21400	12	#0	QPSK	5.5	15.54	PASS
Band7	10	21400	12	#0	QPSK	10.5	17.99	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	32.25	PASS
Band7	10	21400	12	#Max	QPSK	-4.5	18.95	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	15.45	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	18.17	PASS
Band7	10	21400	12	#Max	QPSK	0.015	3.22	PASS
Band7	10	21400	12	#Max	QPSK	1.5	7.36	PASS
Band7	10	21400	12	#Max	QPSK	5.5	23.64	PASS
Band7	10	21400	12	#Max	QPSK	11.5	13.81	PASS
Band7	10	21400	50	#0	QPSK	-0.015	11.46	PASS
Band7	10	21400	50	#0	QPSK	-1.5	7.09	PASS
Band7	10	21400	50	#0	QPSK	-5.5	9.00	PASS
Band7	10	21400	50	#0	QPSK	-10.5	9.35	PASS
Band7	10	21400	50	#0	QPSK	0.015	11.79	PASS

Band7	10	21400	50	#0	QPSK	1.5	7.81	PASS
Band7	10	21400	50	#0	QPSK	5.5	10.89	PASS
Band7	10	21400	50	#0	QPSK	10.5	9.14	PASS
Band7	20	20850	18	#0	QPSK	-0.015	3.92	PASS
Band7	20	20850	18	#0	QPSK	-1.5	6.83	PASS
Band7	20	20850	18	#0	QPSK	-5.5	18.95	PASS
Band7	20	20850	18	#0	QPSK	-20.5	19.19	PASS
Band7	20	20850	18	#0	QPSK	0.015	33.15	PASS
Band7	20	20850	18	#0	QPSK	3.3	31.20	PASS
Band7	20	20850	18	#0	QPSK	12.5	16.96	PASS
Band7	20	20850	18	#0	QPSK	23.5	18.66	PASS
Band7	20	20850	18	#Max	QPSK	-0.045	32.65	PASS
Band7	20	20850	18	#Max	QPSK	-1.5	30.42	PASS
Band7	20	20850	18	#Max	QPSK	-11.5	19.84	PASS
Band7	20	20850	18	#Max	QPSK	-20.5	19.30	PASS
Band7	20	20850	18	#Max	QPSK	0.015	5.44	PASS
Band7	20	20850	18	#Max	QPSK	1.5	7.83	PASS
Band7	20	20850	18	#Max	QPSK	5.5	17.95	PASS
Band7	20	20850	18	#Max	QPSK	24.5	16.32	PASS
Band7	20	20850	100	#0	QPSK	-0.075	14.16	PASS
Band7	20	20850	100	#0	QPSK	-1.5	11.80	PASS
Band7	20	20850	100	#0	QPSK	-5.5	11.26	PASS
Band7	20	20850	100	#0	QPSK	-20.5	18.05	PASS
Band7	20	20850	100	#0	QPSK	0.075	13.24	PASS
Band7	20	20850	100	#0	QPSK	1.5	10.78	PASS
Band7	20	20850	100	#0	QPSK	5.5	9.77	PASS
Band7	20	20850	100	#0	QPSK	21.5	10.30	PASS
Band7	20	21100	18	#0	QPSK	-0.015	6.13	PASS
Band7	20	21100	18	#0	QPSK	-1.5	8.76	PASS
Band7	20	21100	18	#0	QPSK	-5.5	20.80	PASS
Band7	20	21100	18	#0	QPSK	-24.5	17.31	PASS
Band7	20	21100	18	#0	QPSK	0.135	33.59	PASS
Band7	20	21100	18	#0	QPSK	1.5	31.49	PASS
Band7	20	21100	18	#0	QPSK	12.5	17.11	PASS
Band7	20	21100	18	#0	QPSK	23.5	18.61	PASS
Band7	20	21100	18	#Max	QPSK	-0.135	33.08	PASS
Band7	20	21100	18	#Max	QPSK	-1.5	30.56	PASS
Band7	20	21100	18	#Max	QPSK	-12.5	17.53	PASS
Band7	20	21100	18	#Max	QPSK	-20.5	19.03	PASS
Band7	20	21100	18	#Max	QPSK	0.015	8.05	PASS
Band7	20	21100	18	#Max	QPSK	1.5	10.42	PASS
Band7	20	21100	18	#Max	QPSK	5.5	21.10	PASS
Band7	20	21100	18	#Max	QPSK	24.5	17.02	PASS
Band7	20	21100	100	#0	QPSK	-0.075	14.78	PASS

Band7	20	21100	100	#0	QPSK	-1.5	12.47	PASS
Band7	20	21100	100	#0	QPSK	-5.5	11.46	PASS
Band7	20	21100	100	#0	QPSK	-20.5	13.32	PASS
Band7	20	21100	100	#0	QPSK	0.075	14.82	PASS
Band7	20	21100	100	#0	QPSK	1.5	12.95	PASS
Band7	20	21100	100	#0	QPSK	5.5	12.41	PASS
Band7	20	21100	100	#0	QPSK	21.5	10.59	PASS
Band7	20	21350	18	#0	QPSK	-0.015	6.10	PASS
Band7	20	21350	18	#0	QPSK	-1.5	8.67	PASS
Band7	20	21350	18	#0	QPSK	-5.5	19.05	PASS
Band7	20	21350	18	#0	QPSK	-24.5	17.27	PASS
Band7	20	21350	18	#0	QPSK	0.075	33.82	PASS
Band7	20	21350	18	#0	QPSK	1.5	31.52	PASS
Band7	20	21350	18	#0	QPSK	12.5	18.43	PASS
Band7	20	21350	18	#0	QPSK	22.5	18.59	PASS
Band7	20	21350	18	#Max	QPSK	-0.165	32.58	PASS
Band7	20	21350	18	#Max	QPSK	-1.5	30.32	PASS
Band7	20	21350	18	#Max	QPSK	-12.5	17.65	PASS
Band7	20	21350	18	#Max	QPSK	-20.5	18.89	PASS
Band7	20	21350	18	#Max	QPSK	0.015	4.45	PASS
Band7	20	21350	18	#Max	QPSK	1.5	7.34	PASS
Band7	20	21350	18	#Max	QPSK	5.5	18.26	PASS
Band7	20	21350	18	#Max	QPSK	24.5	18.47	PASS
Band7	20	21350	100	#0	QPSK	-0.075	13.41	PASS
Band7	20	21350	100	#0	QPSK	-1.5	10.82	PASS
Band7	20	21350	100	#0	QPSK	-5.5	9.39	PASS
Band7	20	21350	100	#0	QPSK	-20.5	12.78	PASS
Band7	20	21350	100	#0	QPSK	0.075	13.24	PASS
Band7	20	21350	100	#0	QPSK	1.5	11.30	PASS
Band7	20	21350	100	#0	QPSK	5.5	11.59	PASS
Band7	20	21350	100	#0	QPSK	20.5	16.86	PASS
Band8	1.4	21457	5	#0	QPSK	-0.015	20.48	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	25.83	PASS
Band8	1.4	21457	5	#0	QPSK	-3	15.10	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.015	23.40	PASS
Band8	1.4	21457	5	#0	QPSK	1.5	25.69	PASS
Band8	1.4	21457	5	#0	QPSK	3	14.31	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.015	23.52	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	27.09	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	15.20	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	19.69	PASS

Band8	1.4	21457	5	#Max	QPSK	1.5	23.80	PASS
Band8	1.4	21457	5	#Max	QPSK	3	14.33	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	24.17	PASS
Band8	1.4	21457	6	#0	QPSK	-1.5	25.90	PASS
Band8	1.4	21457	6	#0	QPSK	-3	15.11	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	24.37	PASS
Band8	1.4	21457	6	#0	QPSK	1.5	24.37	PASS
Band8	1.4	21457	6	#0	QPSK	3	14.28	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QAM16	-0.015	21.97	PASS
Band8	1.4	21457	5	#0	QAM16	-1.5	26.43	PASS
Band8	1.4	21457	5	#0	QAM16	-3	15.83	PASS
Band8	1.4	21457	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#0	QAM16	0.015	24.45	PASS
Band8	1.4	21457	5	#0	QAM16	1.5	26.05	PASS
Band8	1.4	21457	5	#0	QAM16	3	15.20	PASS
Band8	1.4	21457	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#Max	QAM16	-0.015	24.92	PASS
Band8	1.4	21457	5	#Max	QAM16	-1.5	27.52	PASS
Band8	1.4	21457	5	#Max	QAM16	-3	15.99	PASS
Band8	1.4	21457	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21457	5	#Max	QAM16	0.015	20.83	PASS
Band8	1.4	21457	5	#Max	QAM16	1.5	24.57	PASS
Band8	1.4	21457	5	#Max	QAM16	3	15.00	PASS
Band8	1.4	21457	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21457	6	#0	QAM16	-0.015	24.69	PASS
Band8	1.4	21457	6	#0	QAM16	-1.5	26.67	PASS
Band8	1.4	21457	6	#0	QAM16	-3	16.02	PASS
Band8	1.4	21457	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21457	6	#0	QAM16	0.015	23.88	PASS
Band8	1.4	21457	6	#0	QAM16	1.5	25.08	PASS
Band8	1.4	21457	6	#0	QAM16	3	15.06	PASS
Band8	1.4	21457	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	19.82	PASS
Band8	1.4	21625	5	#0	QPSK	-1.5	23.83	PASS
Band8	1.4	21625	5	#0	QPSK	-3	14.31	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	23.04	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	25.16	PASS
Band8	1.4	21625	5	#0	QPSK	3	14.86	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.015	22.78	PASS

Band8	1.4	21625	5	#Max	QPSK	-1.5	25.09	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	14.32	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	19.84	PASS
Band8	1.4	21625	5	#Max	QPSK	1.5	23.54	PASS
Band8	1.4	21625	5	#Max	QPSK	3	14.64	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	23.20	PASS
Band8	1.4	21625	6	#0	QPSK	-1.5	23.82	PASS
Band8	1.4	21625	6	#0	QPSK	-3	14.28	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.015	24.25	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	23.80	PASS
Band8	1.4	21625	6	#0	QPSK	3	14.73	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QAM16	-0.015	21.73	PASS
Band8	1.4	21625	5	#0	QAM16	-1.5	25.15	PASS
Band8	1.4	21625	5	#0	QAM16	-3	15.21	PASS
Band8	1.4	21625	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#0	QAM16	0.015	24.92	PASS
Band8	1.4	21625	5	#0	QAM16	1.5	26.08	PASS
Band8	1.4	21625	5	#0	QAM16	3	15.83	PASS
Band8	1.4	21625	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#Max	QAM16	-0.045	25.12	PASS
Band8	1.4	21625	5	#Max	QAM16	-1.5	26.25	PASS
Band8	1.4	21625	5	#Max	QAM16	-3	15.41	PASS
Band8	1.4	21625	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21625	5	#Max	QAM16	0.015	21.35	PASS
Band8	1.4	21625	5	#Max	QAM16	1.5	24.86	PASS
Band8	1.4	21625	5	#Max	QAM16	3	15.52	PASS
Band8	1.4	21625	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21625	6	#0	QAM16	-0.015	24.57	PASS
Band8	1.4	21625	6	#0	QAM16	-1.5	25.18	PASS
Band8	1.4	21625	6	#0	QAM16	-3	15.37	PASS
Band8	1.4	21625	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21625	6	#0	QAM16	0.015	24.66	PASS
Band8	1.4	21625	6	#0	QAM16	1.5	25.15	PASS
Band8	1.4	21625	6	#0	QAM16	3	15.79	PASS
Band8	1.4	21625	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	19.41	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	23.48	PASS
Band8	1.4	21793	5	#0	QPSK	-3	13.41	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	24.84	PASS

Band8	1.4	21793	5	#0	QPSK	1.5	27.68	PASS
Band8	1.4	21793	5	#0	QPSK	3	16.64	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.015	23.42	PASS
Band8	1.4	21793	5	#Max	QPSK	-1.5	25.15	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	12.98	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	21.99	PASS
Band8	1.4	21793	5	#Max	QPSK	1.5	25.88	PASS
Band8	1.4	21793	5	#Max	QPSK	3	16.80	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	22.52	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	23.44	PASS
Band8	1.4	21793	6	#0	QPSK	-3	12.74	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.015	24.98	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	26.28	PASS
Band8	1.4	21793	6	#0	QPSK	3	16.79	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QAM16	-0.015	20.85	PASS
Band8	1.4	21793	5	#0	QAM16	-1.5	24.53	PASS
Band8	1.4	21793	5	#0	QAM16	-3	14.05	PASS
Band8	1.4	21793	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#0	QAM16	0.015	25.89	PASS
Band8	1.4	21793	5	#0	QAM16	1.5	28.19	PASS
Band8	1.4	21793	5	#0	QAM16	3	17.46	PASS
Band8	1.4	21793	5	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#Max	QAM16	-0.045	24.28	PASS
Band8	1.4	21793	5	#Max	QAM16	-1.5	25.84	PASS
Band8	1.4	21793	5	#Max	QAM16	-3	14.26	PASS
Band8	1.4	21793	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21793	5	#Max	QAM16	0.015	22.30	PASS
Band8	1.4	21793	5	#Max	QAM16	1.5	26.99	PASS
Band8	1.4	21793	5	#Max	QAM16	3	17.35	PASS
Band8	1.4	21793	5	#Max	QAM16	0	0.00	PASS
Band8	1.4	21793	6	#0	QAM16	-0.015	23.38	PASS
Band8	1.4	21793	6	#0	QAM16	-1.5	24.42	PASS
Band8	1.4	21793	6	#0	QAM16	-3	14.07	PASS
Band8	1.4	21793	6	#0	QAM16	0	0.00	PASS
Band8	1.4	21793	6	#0	QAM16	0.015	25.07	PASS
Band8	1.4	21793	6	#0	QAM16	1.5	27.15	PASS
Band8	1.4	21793	6	#0	QAM16	3	17.41	PASS
Band8	1.4	21793	6	#0	QAM16	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	10.26	PASS

Band8	5	21475	8	#0	QPSK	-1.5	18.59	PASS
Band8	5	21475	8	#0	QPSK	-5.5	30.96	PASS
Band8	5	21475	8	#0	QPSK	-6.5	20.91	PASS
Band8	5	21475	8	#0	QPSK	0.135	34.49	PASS
Band8	5	21475	8	#0	QPSK	1.5	28.18	PASS
Band8	5	21475	8	#0	QPSK	5.5	31.91	PASS
Band8	5	21475	8	#0	QPSK	6.5	20.85	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	35.85	PASS
Band8	5	21475	8	#Max	QPSK	-1.5	28.65	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	32.94	PASS
Band8	5	21475	8	#Max	QPSK	-6.5	21.59	PASS
Band8	5	21475	8	#Max	QPSK	0.015	10.49	PASS
Band8	5	21475	8	#Max	QPSK	1.5	16.58	PASS
Band8	5	21475	8	#Max	QPSK	5.5	29.85	PASS
Band8	5	21475	8	#Max	QPSK	6.5	19.71	PASS
Band8	5	21475	25	#0	QPSK	-0.015	17.27	PASS
Band8	5	21475	25	#0	QPSK	-1.5	23.06	PASS
Band8	5	21475	25	#0	QPSK	-5.5	28.56	PASS
Band8	5	21475	25	#0	QPSK	-6.5	20.20	PASS
Band8	5	21475	25	#0	QPSK	0.015	16.70	PASS
Band8	5	21475	25	#0	QPSK	1.5	19.92	PASS
Band8	5	21475	25	#0	QPSK	5.5	24.77	PASS
Band8	5	21475	25	#0	QPSK	6.5	15.71	PASS
Band8	5	21475	8	#0	QAM16	-0.015	11.65	PASS
Band8	5	21475	8	#0	QAM16	-1.5	21.67	PASS
Band8	5	21475	8	#0	QAM16	-5.5	31.40	PASS
Band8	5	21475	8	#0	QAM16	-6.5	21.01	PASS
Band8	5	21475	8	#0	QAM16	0.015	35.32	PASS
Band8	5	21475	8	#0	QAM16	1.5	28.73	PASS
Band8	5	21475	8	#0	QAM16	5.5	31.98	PASS
Band8	5	21475	8	#0	QAM16	6.5	20.91	PASS
Band8	5	21475	8	#Max	QAM16	-0.015	36.52	PASS
Band8	5	21475	8	#Max	QAM16	-1.5	29.19	PASS
Band8	5	21475	8	#Max	QAM16	-5.5	33.00	PASS
Band8	5	21475	8	#Max	QAM16	-6.5	21.57	PASS
Band8	5	21475	8	#Max	QAM16	0.015	10.59	PASS
Band8	5	21475	8	#Max	QAM16	1.5	19.45	PASS
Band8	5	21475	8	#Max	QAM16	5.5	30.44	PASS
Band8	5	21475	8	#Max	QAM16	6.5	20.17	PASS
Band8	5	21475	25	#0	QAM16	-0.015	18.20	PASS
Band8	5	21475	25	#0	QAM16	-1.5	23.50	PASS
Band8	5	21475	25	#0	QAM16	-5.5	29.68	PASS
Band8	5	21475	25	#0	QAM16	-6.5	20.57	PASS
Band8	5	21475	25	#0	QAM16	0.015	18.16	PASS

Band8	5	21475	25	#0	QAM16	1.5	21.20	PASS
Band8	5	21475	25	#0	QAM16	5.5	25.97	PASS
Band8	5	21475	25	#0	QAM16	6.5	16.13	PASS
Band8	5	21625	8	#0	QPSK	-0.015	10.04	PASS
Band8	5	21625	8	#0	QPSK	-1.5	18.23	PASS
Band8	5	21625	8	#0	QPSK	-5.5	30.16	PASS
Band8	5	21625	8	#0	QPSK	-6.5	20.17	PASS
Band8	5	21625	8	#0	QPSK	0.135	35.01	PASS
Band8	5	21625	8	#0	QPSK	1.5	28.74	PASS
Band8	5	21625	8	#0	QPSK	5.5	32.26	PASS
Band8	5	21625	8	#0	QPSK	6.5	21.08	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	34.77	PASS
Band8	5	21625	8	#Max	QPSK	-1.5	27.10	PASS
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Band8	5	21625	8	#Max	QPSK	-6.5	21.12	PASS
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Band8	5	21625	8	#Max	QPSK	1.5	18.45	PASS
Band8	5	21625	8	#Max	QPSK	5.5	30.38	PASS
Band8	5	21625	8	#Max	QPSK	6.5	20.14	PASS
Band8	5	21625	25	#0	QPSK	-0.015	17.19	PASS
Band8	5	21625	25	#0	QPSK	-1.5	22.82	PASS
Band8	5	21625	25	#0	QPSK	-5.5	25.98	PASS
Band8	5	21625	25	#0	QPSK	-6.5	16.01	PASS
Band8	5	21625	25	#0	QPSK	0.015	17.06	PASS
Band8	5	21625	25	#0	QPSK	1.5	22.54	PASS
Band8	5	21625	25	#0	QPSK	5.5	26.43	PASS
Band8	5	21625	25	#0	QPSK	6.5	16.72	PASS
Band8	5	21625	8	#0	QAM16	-0.015	11.34	PASS
Band8	5	21625	8	#0	QAM16	-1.5	21.11	PASS
Band8	5	21625	8	#0	QAM16	-5.5	30.56	PASS
Band8	5	21625	8	#0	QAM16	-6.5	20.37	PASS
Band8	5	21625	8	#0	QAM16	0.045	35.73	PASS
Band8	5	21625	8	#0	QAM16	1.5	29.48	PASS
Band8	5	21625	8	#0	QAM16	5.5	32.38	PASS
Band8	5	21625	8	#0	QAM16	6.5	21.06	PASS
Band8	5	21625	8	#Max	QAM16	-0.015	35.31	PASS
Band8	5	21625	8	#Max	QAM16	-1.5	27.91	PASS
Band8	5	21625	8	#Max	QAM16	-5.5	32.24	PASS
Band8	5	21625	8	#Max	QAM16	-6.5	21.11	PASS
Band8	5	21625	8	#Max	QAM16	0.015	11.41	PASS
Band8	5	21625	8	#Max	QAM16	1.5	21.18	PASS
Band8	5	21625	8	#Max	QAM16	5.5	30.98	PASS
Band8	5	21625	8	#Max	QAM16	6.5	20.51	PASS
Band8	5	21625	25	#0	QAM16	-0.015	17.53	PASS

Band8	5	21625	25	#0	QAM16	-1.5	22.71	PASS
Band8	5	21625	25	#0	QAM16	-5.5	26.79	PASS
Band8	5	21625	25	#0	QAM16	-6.5	16.51	PASS
Band8	5	21625	25	#0	QAM16	0.015	18.13	PASS
Band8	5	21625	25	#0	QAM16	1.5	22.34	PASS
Band8	5	21625	25	#0	QAM16	5.5	27.16	PASS
Band8	5	21625	25	#0	QAM16	6.5	17.09	PASS
Band8	5	21775	8	#0	QPSK	-0.015	9.88	PASS
Band8	5	21775	8	#0	QPSK	-1.5	18.21	PASS
Band8	5	21775	8	#0	QPSK	-5.5	29.23	PASS
Band8	5	21775	8	#0	QPSK	-6.5	19.40	PASS
Band8	5	21775	8	#0	QPSK	0.045	36.20	PASS
Band8	5	21775	8	#0	QPSK	1.5	30.50	PASS
Band8	5	21775	8	#0	QPSK	5.5	33.44	PASS
Band8	5	21775	8	#0	QPSK	9.5	21.43	PASS
Band8	5	21775	8	#Max	QPSK	-0.015	34.46	PASS
Band8	5	21775	8	#Max	QPSK	-1.5	26.59	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	31.64	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	20.86	PASS
Band8	5	21775	8	#Max	QPSK	0.015	12.73	PASS
Band8	5	21775	8	#Max	QPSK	1.5	20.28	PASS
Band8	5	21775	8	#Max	QPSK	5.5	32.53	PASS
Band8	5	21775	8	#Max	QPSK	6.5	21.07	PASS
Band8	5	21775	25	#0	QPSK	-0.015	16.53	PASS
Band8	5	21775	25	#0	QPSK	-1.5	19.18	PASS
Band8	5	21775	25	#0	QPSK	-5.5	25.18	PASS
Band8	5	21775	25	#0	QPSK	-6.5	15.24	PASS
Band8	5	21775	25	#0	QPSK	0.015	18.44	PASS
Band8	5	21775	25	#0	QPSK	1.5	25.18	PASS
Band8	5	21775	25	#0	QPSK	5.5	32.85	PASS
Band8	5	21775	25	#0	QPSK	6.5	21.32	PASS
Band8	5	21775	8	#0	QAM16	-0.015	11.33	PASS
Band8	5	21775	8	#0	QAM16	-1.5	20.82	PASS
Band8	5	21775	8	#0	QAM16	-5.5	30.01	PASS
Band8	5	21775	8	#0	QAM16	-6.5	20.04	PASS
Band8	5	21775	8	#0	QAM16	0.015	37.23	PASS
Band8	5	21775	8	#0	QAM16	1.5	31.44	PASS
Band8	5	21775	8	#0	QAM16	5.5	33.43	PASS
Band8	5	21775	8	#0	QAM16	6.5	21.42	PASS
Band8	5	21775	8	#Max	QAM16	-0.045	34.84	PASS
Band8	5	21775	8	#Max	QAM16	-1.5	27.34	PASS
Band8	5	21775	8	#Max	QAM16	-5.5	31.77	PASS
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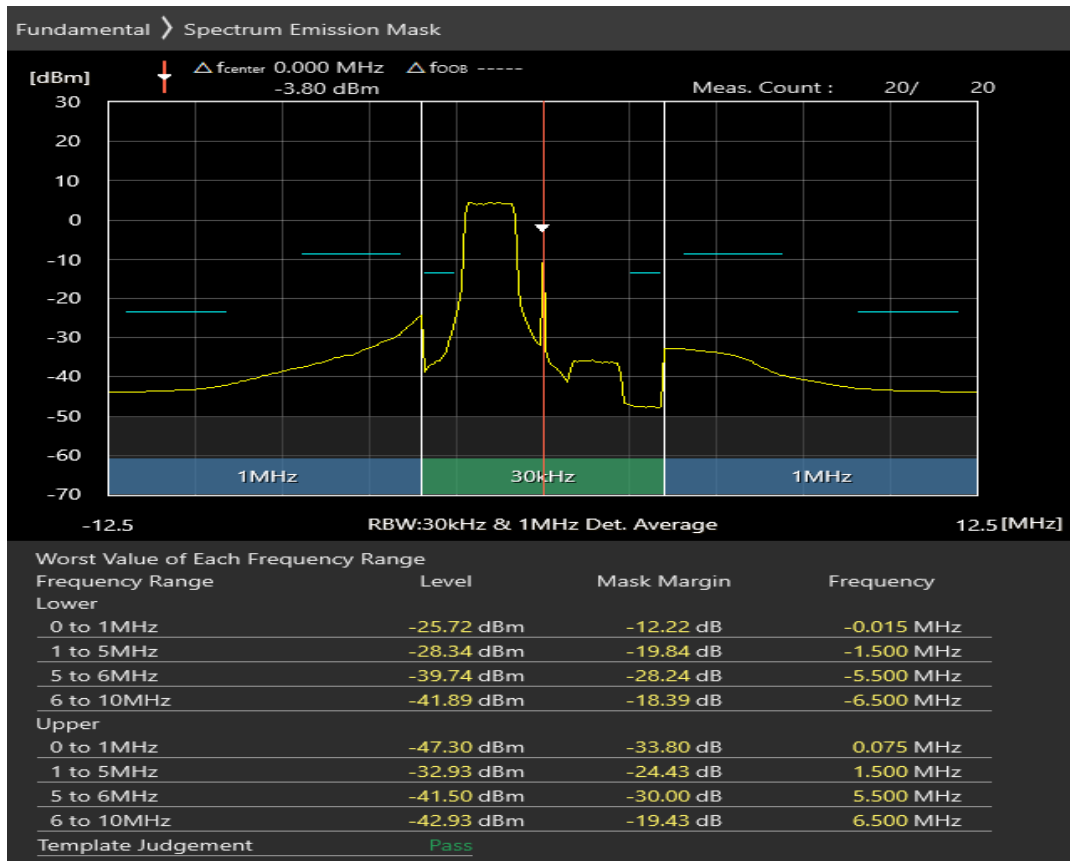
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Band8	5	21775	25	#0	QAM16	-0.015	17.36	PASS
Band8	5	21775	25	#0	QAM16	-1.5	19.08	PASS
Band8	5	21775	25	#0	QAM16	-5.5	25.96	PASS
Band8	5	21775	25	#0	QAM16	-6.5	15.93	PASS
Band8	5	21775	25	#0	QAM16	0.015	19.61	PASS
Band8	5	21775	25	#0	QAM16	1.5	24.11	PASS
Band8	5	21775	25	#0	QAM16	5.5	32.88	PASS
Band8	5	21775	25	#0	QAM16	6.5	21.33	PASS
Band8	10	21500	12	#0	QPSK	-0.015	14.62	PASS
Band8	10	21500	12	#0	QPSK	-1.5	17.38	PASS
Band8	10	21500	12	#0	QPSK	-5.5	30.18	PASS
Band8	10	21500	12	#0	QPSK	-11.5	21.79	PASS
Band8	10	21500	12	#0	QPSK	0.015	35.23	PASS
Band8	10	21500	12	#0	QPSK	1.5	31.38	PASS
Band8	10	21500	12	#0	QPSK	5.5	29.13	PASS
Band8	10	21500	12	#0	QPSK	10.5	21.23	PASS
Band8	10	21500	12	#Max	QPSK	-0.015	35.95	PASS
Band8	10	21500	12	#Max	QPSK	-1.5	32.65	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	30.80	PASS
Band8	10	21500	12	#Max	QPSK	-12.5	21.75	PASS
Band8	10	21500	12	#Max	QPSK	0.015	14.16	PASS
Band8	10	21500	12	#Max	QPSK	1.5	17.99	PASS
Band8	10	21500	12	#Max	QPSK	5.5	27.94	PASS
Band8	10	21500	12	#Max	QPSK	10.5	20.85	PASS
Band8	10	21500	50	#0	QPSK	-0.015	23.33	PASS
Band8	10	21500	50	#0	QPSK	-1.5	25.76	PASS
Band8	10	21500	50	#0	QPSK	-5.5	27.98	PASS
Band8	10	21500	50	#0	QPSK	-10.5	21.81	PASS
Band8	10	21500	50	#0	QPSK	0.015	21.35	PASS
Band8	10	21500	50	#0	QPSK	1.5	22.63	PASS
Band8	10	21500	50	#0	QPSK	7.5	22.15	PASS
Band8	10	21500	50	#0	QPSK	10.5	15.19	PASS
Band8	10	21500	12	#0	QAM16	-0.015	14.73	PASS
Band8	10	21500	12	#0	QAM16	-1.5	19.54	PASS
Band8	10	21500	12	#0	QAM16	-5.5	30.95	PASS
Band8	10	21500	12	#0	QAM16	-11.5	21.77	PASS
Band8	10	21500	12	#0	QAM16	0.015	35.74	PASS
Band8	10	21500	12	#0	QAM16	1.5	31.60	PASS
Band8	10	21500	12	#0	QAM16	5.5	29.19	PASS
Band8	10	21500	12	#0	QAM16	10.5	21.28	PASS
Band8	10	21500	12	#Max	QAM16	-0.015	36.80	PASS

Band8	10	21500	12	#Max	QAM16	-1.5	32.86	PASS
Band8	10	21500	12	#Max	QAM16	-5.5	31.53	PASS
Band8	10	21500	12	#Max	QAM16	-10.5	21.75	PASS
Band8	10	21500	12	#Max	QAM16	0.015	14.31	PASS
Band8	10	21500	12	#Max	QAM16	1.5	19.87	PASS
Band8	10	21500	12	#Max	QAM16	5.5	28.77	PASS
Band8	10	21500	12	#Max	QAM16	10.5	21.00	PASS
Band8	10	21500	50	#0	QAM16	-0.015	23.08	PASS
Band8	10	21500	50	#0	QAM16	-1.5	25.95	PASS
Band8	10	21500	50	#0	QAM16	-5.5	28.17	PASS
Band8	10	21500	50	#0	QAM16	-11.5	21.81	PASS
Band8	10	21500	50	#0	QAM16	0.015	21.13	PASS
Band8	10	21500	50	#0	QAM16	1.5	22.72	PASS
Band8	10	21500	50	#0	QAM16	5.5	22.34	PASS
Band8	10	21500	50	#0	QAM16	10.5	16.04	PASS
Band8	10	21625	12	#0	QPSK	-0.015	14.22	PASS
Band8	10	21625	12	#0	QPSK	-1.5	17.73	PASS
Band8	10	21625	12	#0	QPSK	-5.5	24.92	PASS
Band8	10	21625	12	#0	QPSK	-10.5	18.19	PASS
Band8	10	21625	12	#0	QPSK	0.015	33.20	PASS
Band8	10	21625	12	#0	QPSK	1.5	29.77	PASS
Band8	10	21625	12	#0	QPSK	5.5	28.45	PASS
Band8	10	21625	12	#0	QPSK	10.5	19.29	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	35.18	PASS
Band8	10	21625	12	#Max	QPSK	-4.5	31.17	PASS
Band8	10	21625	12	#Max	QPSK	-5.5	28.18	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.47	PASS
Band8	10	21625	12	#Max	QPSK	0.015	14.09	PASS
Band8	10	21625	12	#Max	QPSK	1.5	18.20	PASS
Band8	10	21625	12	#Max	QPSK	5.5	28.62	PASS
Band8	10	21625	12	#Max	QPSK	11.5	21.07	PASS
Band8	10	21625	50	#0	QPSK	-0.015	22.09	PASS
Band8	10	21625	50	#0	QPSK	-1.5	24.79	PASS
Band8	10	21625	50	#0	QPSK	-5.5	24.61	PASS
Band8	10	21625	50	#0	QPSK	-10.5	16.53	PASS
Band8	10	21625	50	#0	QPSK	0.015	21.42	PASS
Band8	10	21625	50	#0	QPSK	1.5	24.26	PASS
Band8	10	21625	50	#0	QPSK	5.5	24.35	PASS
Band8	10	21625	50	#0	QPSK	10.5	16.47	PASS
Band8	10	21625	12	#0	QAM16	-0.015	14.78	PASS
Band8	10	21625	12	#0	QAM16	-1.5	19.67	PASS
Band8	10	21625	12	#0	QAM16	-5.5	25.81	PASS
Band8	10	21625	12	#0	QAM16	-10.5	18.96	PASS
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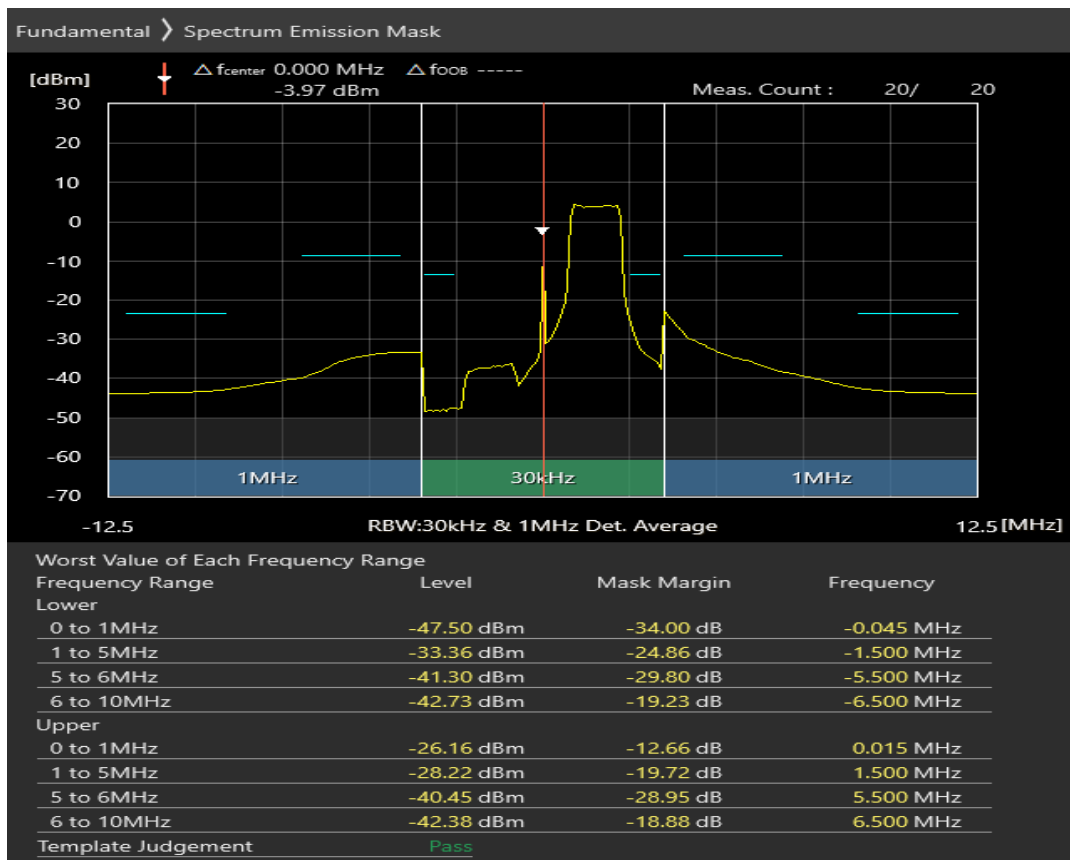
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Band8	10	21625	12	#Max	QAM16	-0.045	35.79	PASS
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Band8	10	21625	12	#Max	QAM16	-5.5	28.78	PASS
Band8	10	21625	12	#Max	QAM16	-10.5	21.59	PASS
Band8	10	21625	12	#Max	QAM16	0.015	14.57	PASS
Band8	10	21625	12	#Max	QAM16	1.5	20.44	PASS
Band8	10	21625	12	#Max	QAM16	5.5	29.55	PASS
Band8	10	21625	12	#Max	QAM16	10.5	21.06	PASS
Band8	10	21625	50	#0	QAM16	-0.015	22.02	PASS
Band8	10	21625	50	#0	QAM16	-1.5	24.39	PASS
Band8	10	21625	50	#0	QAM16	-5.5	24.07	PASS
Band8	10	21625	50	#0	QAM16	-10.5	17.18	PASS
Band8	10	21625	50	#0	QAM16	0.015	22.03	PASS
Band8	10	21625	50	#0	QAM16	1.5	23.92	PASS
Band8	10	21625	50	#0	QAM16	5.5	24.04	PASS
Band8	10	21625	50	#0	QAM16	10.5	17.24	PASS
Band8	10	21750	12	#0	QPSK	-0.015	14.09	PASS
Band8	10	21750	12	#0	QPSK	-1.5	21.03	PASS
Band8	10	21750	12	#0	QPSK	-5.5	26.63	PASS
Band8	10	21750	12	#0	QPSK	-10.5	20.88	PASS
Band8	10	21750	12	#0	QPSK	0.045	36.63	PASS
Band8	10	21750	12	#0	QPSK	1.5	33.37	PASS
Band8	10	21750	12	#0	QPSK	5.5	33.15	PASS
Band8	10	21750	12	#0	QPSK	14.5	21.39	PASS
Band8	10	21750	12	#Max	QPSK	-0.015	34.34	PASS
Band8	10	21750	12	#Max	QPSK	-4.5	29.91	PASS
Band8	10	21750	12	#Max	QPSK	-5.5	26.91	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	21.33	PASS
Band8	10	21750	12	#Max	QPSK	0.015	15.19	PASS
Band8	10	21750	12	#Max	QPSK	1.5	19.36	PASS
Band8	10	21750	12	#Max	QPSK	5.5	32.72	PASS
Band8	10	21750	12	#Max	QPSK	14.5	21.37	PASS
Band8	10	21750	50	#0	QPSK	-0.015	21.30	PASS
Band8	10	21750	50	#0	QPSK	-1.5	21.52	PASS
Band8	10	21750	50	#0	QPSK	-5.5	22.10	PASS
Band8	10	21750	50	#0	QPSK	-10.5	16.24	PASS
Band8	10	21750	50	#0	QPSK	0.015	22.39	PASS
Band8	10	21750	50	#0	QPSK	1.5	25.07	PASS
Band8	10	21750	50	#0	QPSK	5.5	32.20	PASS
Band8	10	21750	50	#0	QPSK	14.5	21.36	PASS
Band8	10	21750	12	#0	QAM16	-0.015	14.45	PASS

Band8	10	21750	12	#0	QAM16	-1.5	21.55	PASS
Band8	10	21750	12	#0	QAM16	-5.5	27.81	PASS
Band8	10	21750	12	#0	QAM16	-10.5	21.08	PASS
Band8	10	21750	12	#0	QAM16	0.015	37.33	PASS
Band8	10	21750	12	#0	QAM16	1.5	33.62	PASS
Band8	10	21750	12	#0	QAM16	5.5	33.24	PASS
Band8	10	21750	12	#0	QAM16	14.5	21.41	PASS
Band8	10	21750	12	#Max	QAM16	-0.045	35.01	PASS
Band8	10	21750	12	#Max	QAM16	-4.5	30.24	PASS
Band8	10	21750	12	#Max	QAM16	-5.5	27.21	PASS
Band8	10	21750	12	#Max	QAM16	-10.5	21.32	PASS
Band8	10	21750	12	#Max	QAM16	0.015	15.11	PASS
Band8	10	21750	12	#Max	QAM16	1.5	21.01	PASS
Band8	10	21750	12	#Max	QAM16	5.5	32.84	PASS
Band8	10	21750	12	#Max	QAM16	12.5	21.39	PASS
Band8	10	21750	50	#0	QAM16	-0.015	21.01	PASS
Band8	10	21750	50	#0	QAM16	-1.5	20.94	PASS
Band8	10	21750	50	#0	QAM16	-5.5	21.04	PASS
Band8	10	21750	50	#0	QAM16	-10.5	16.07	PASS
Band8	10	21750	50	#0	QAM16	0.015	22.72	PASS
Band8	10	21750	50	#0	QAM16	1.5	24.75	PASS
Band8	10	21750	50	#0	QAM16	5.5	32.06	PASS
Band8	10	21750	50	#0	QAM16	14.5	21.38	PASS

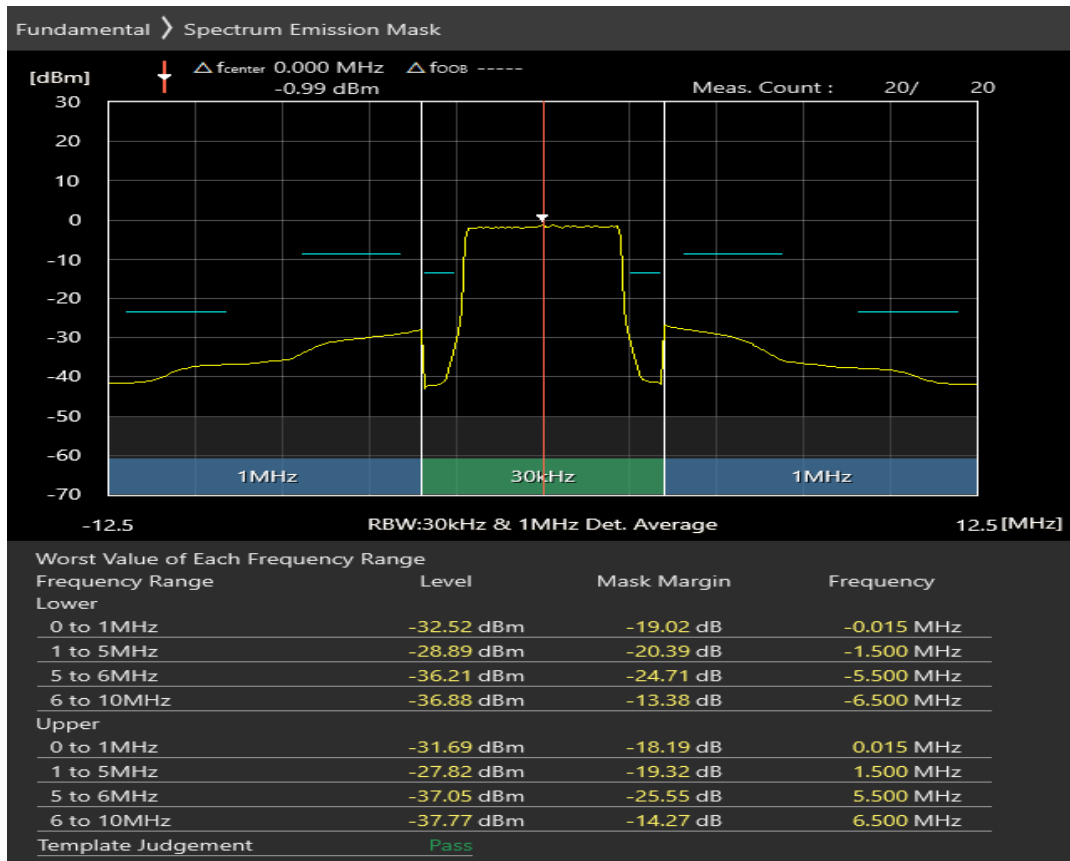
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



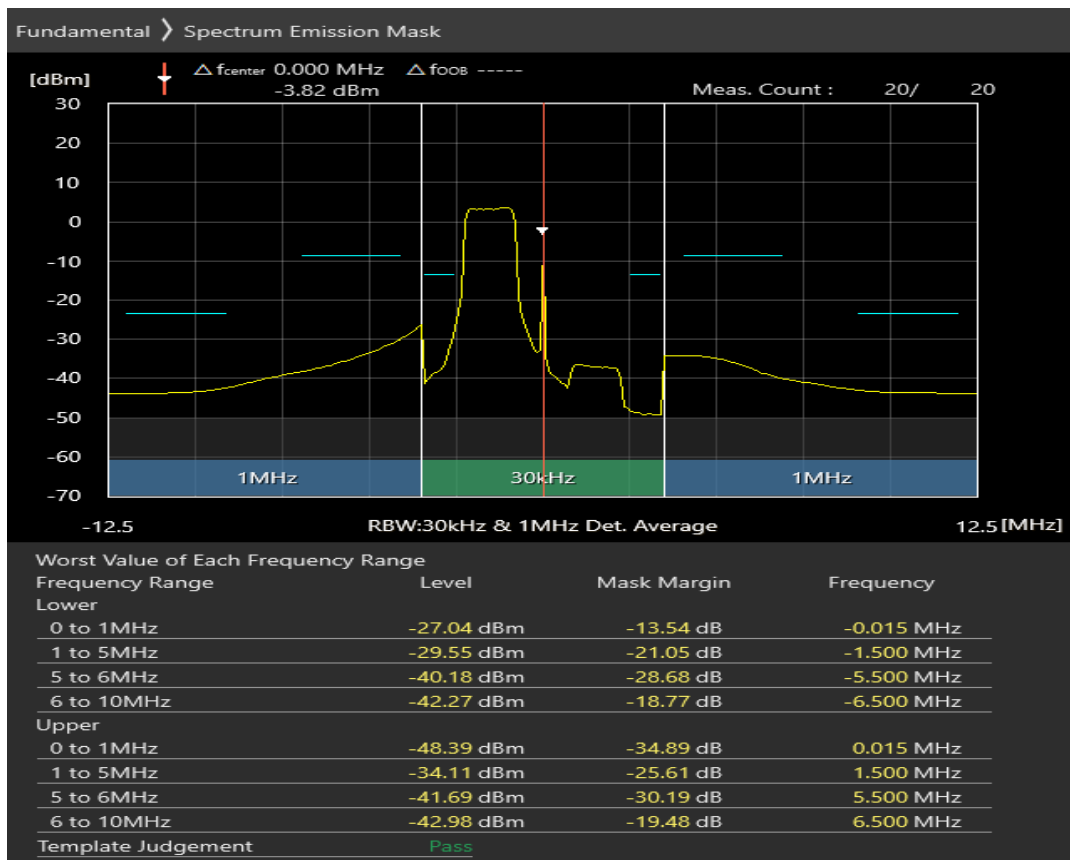
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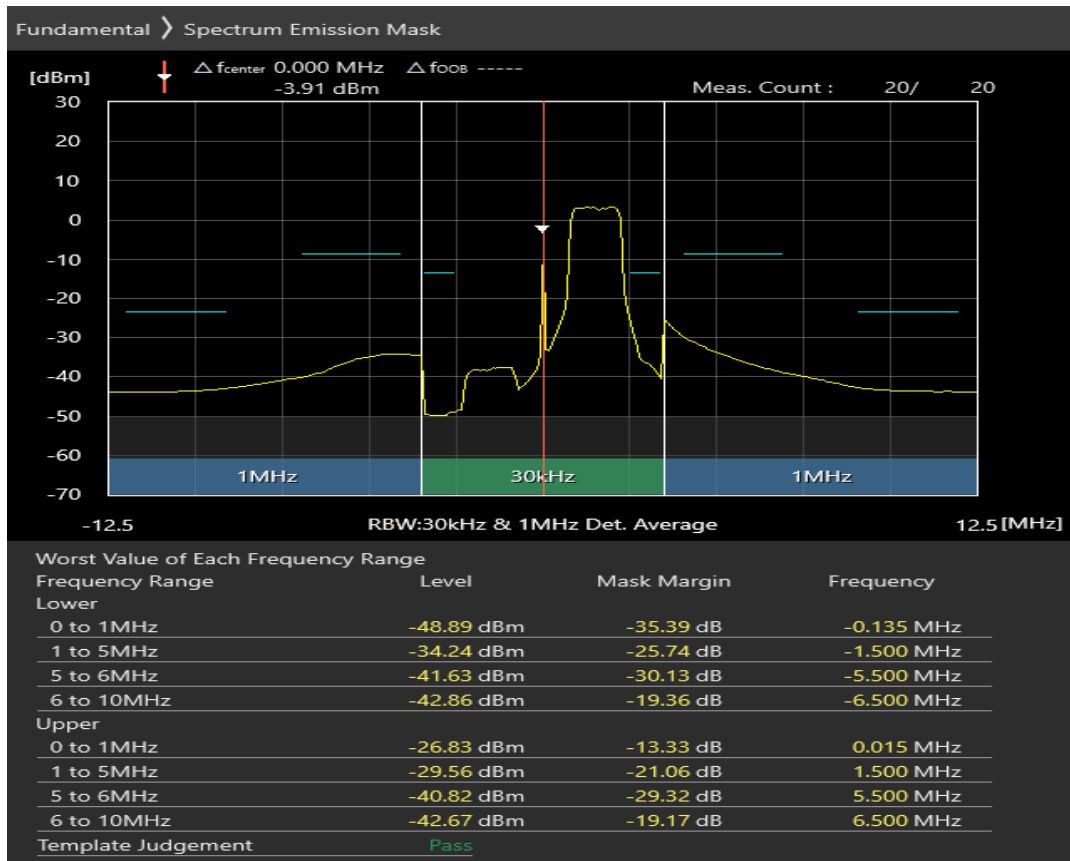
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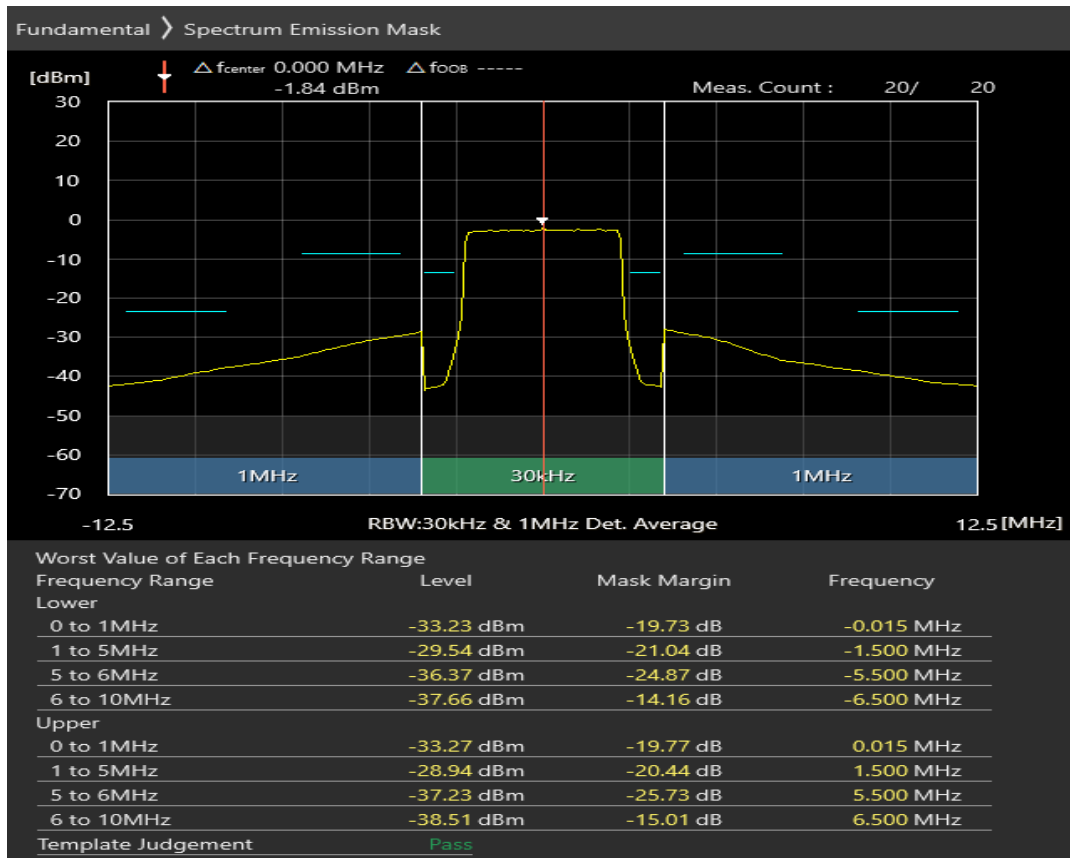
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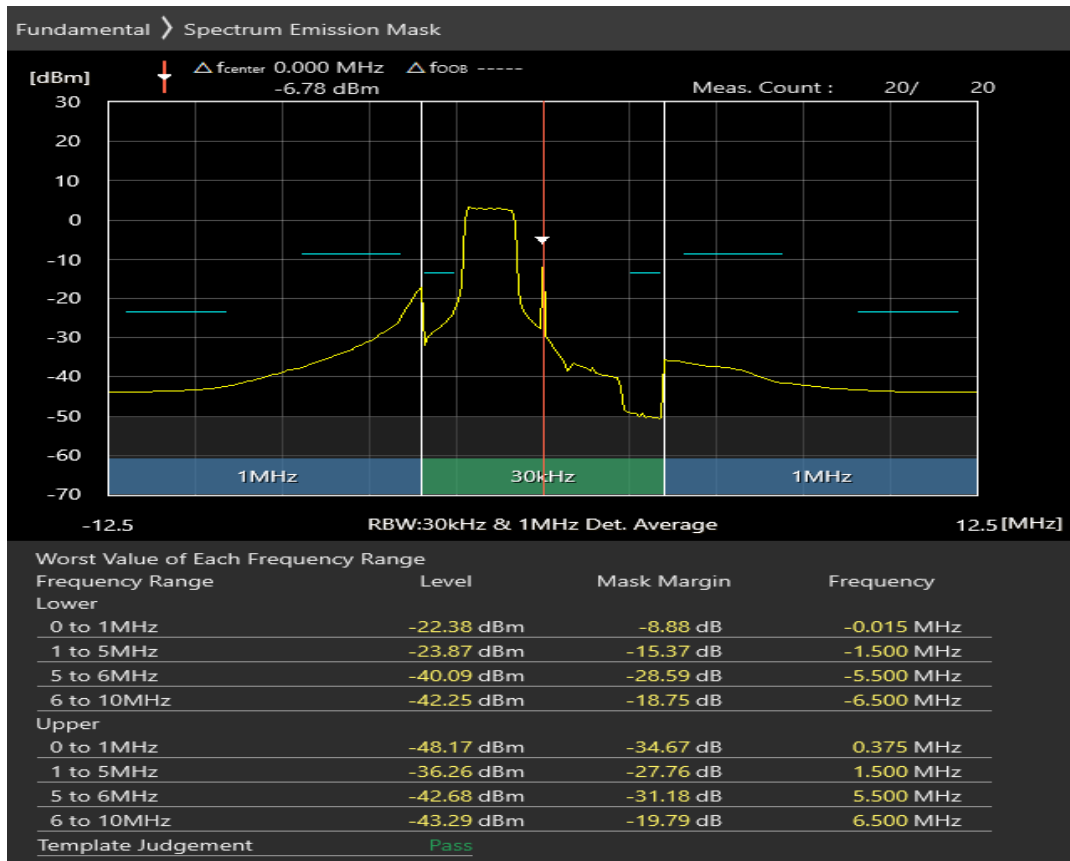
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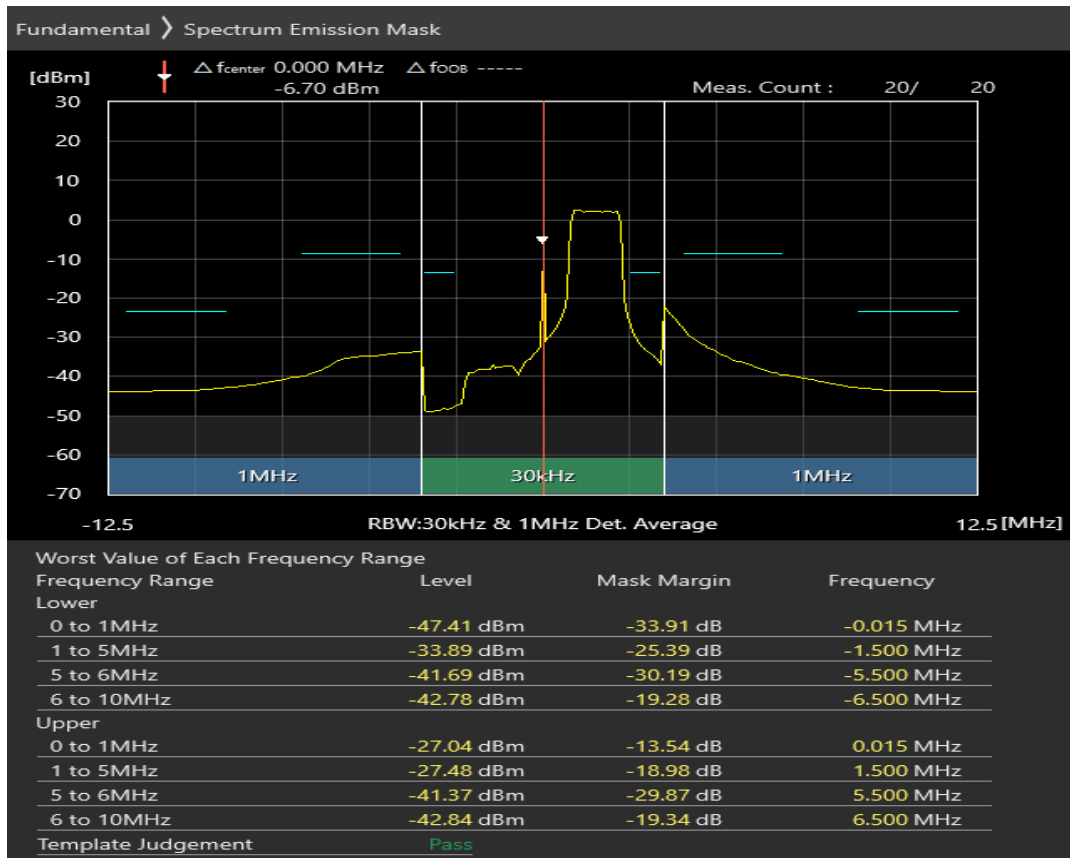
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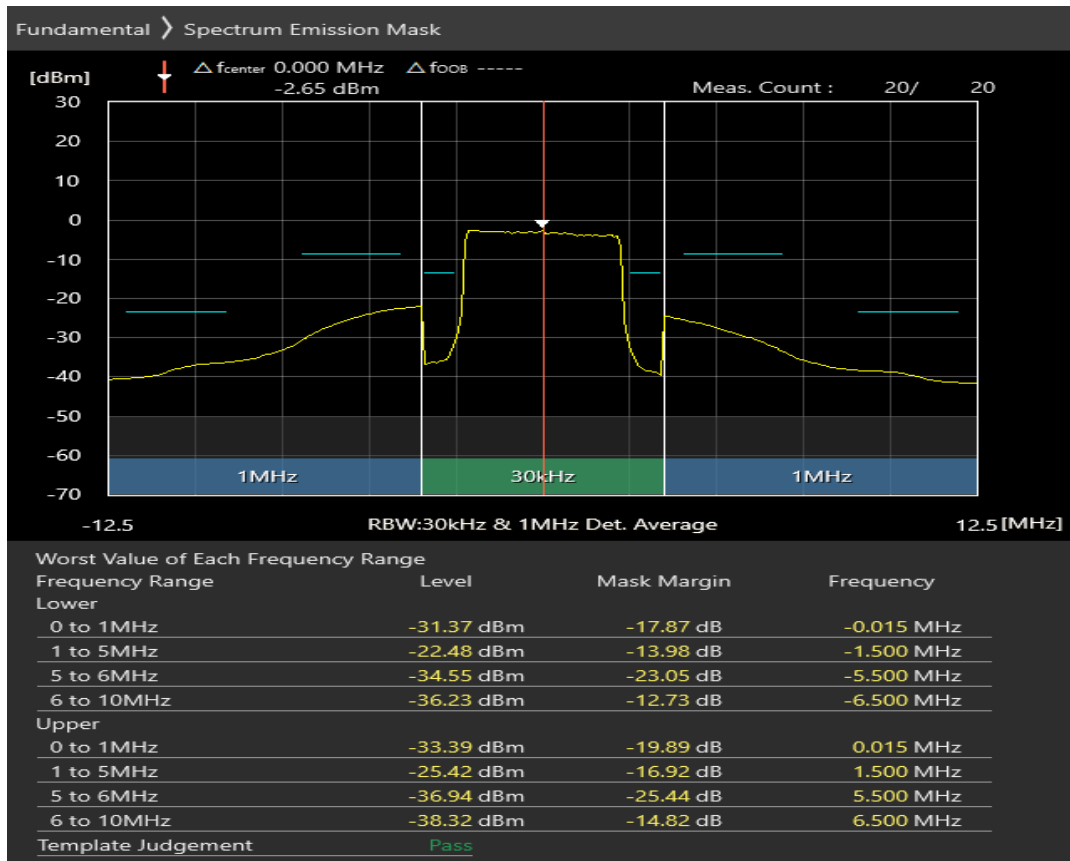
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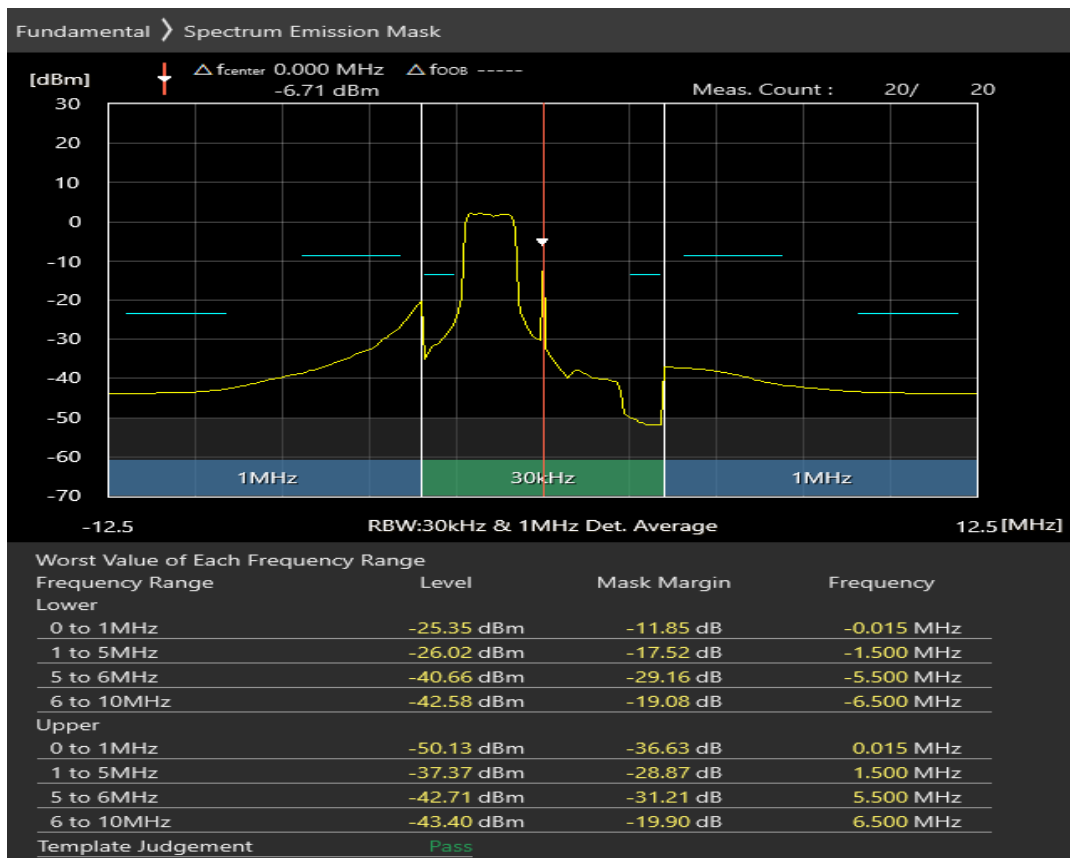
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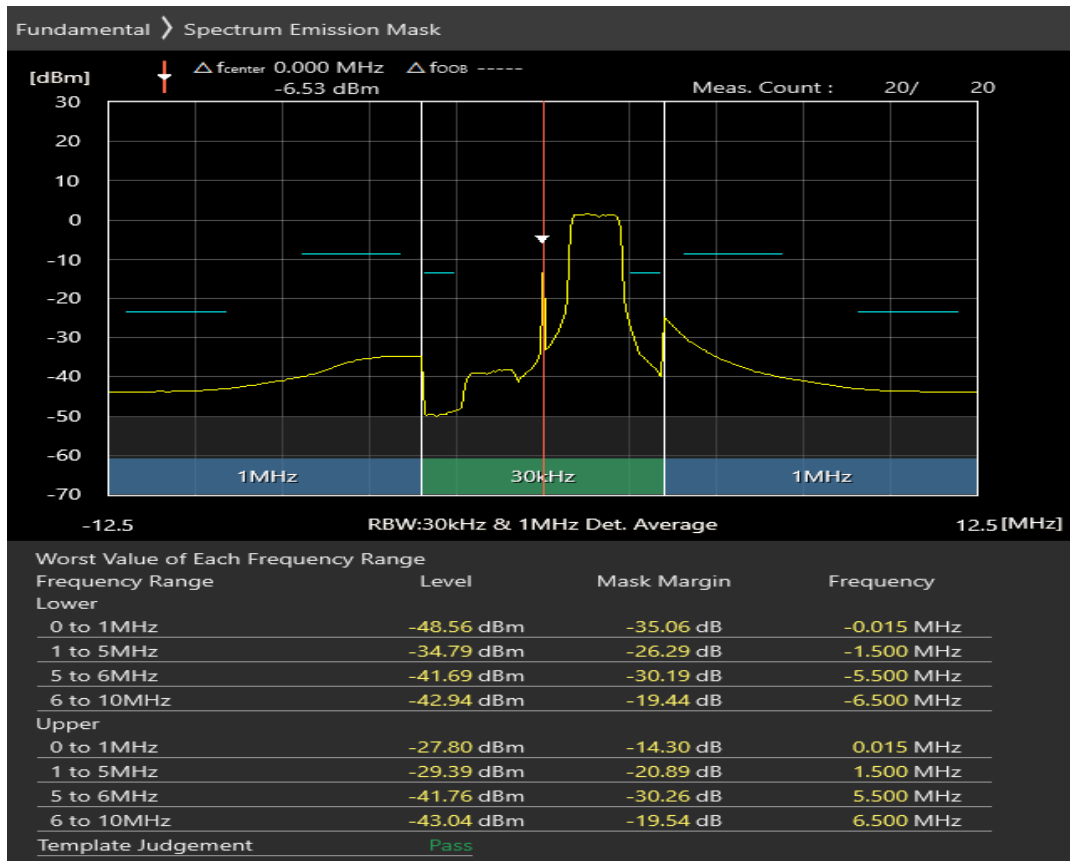
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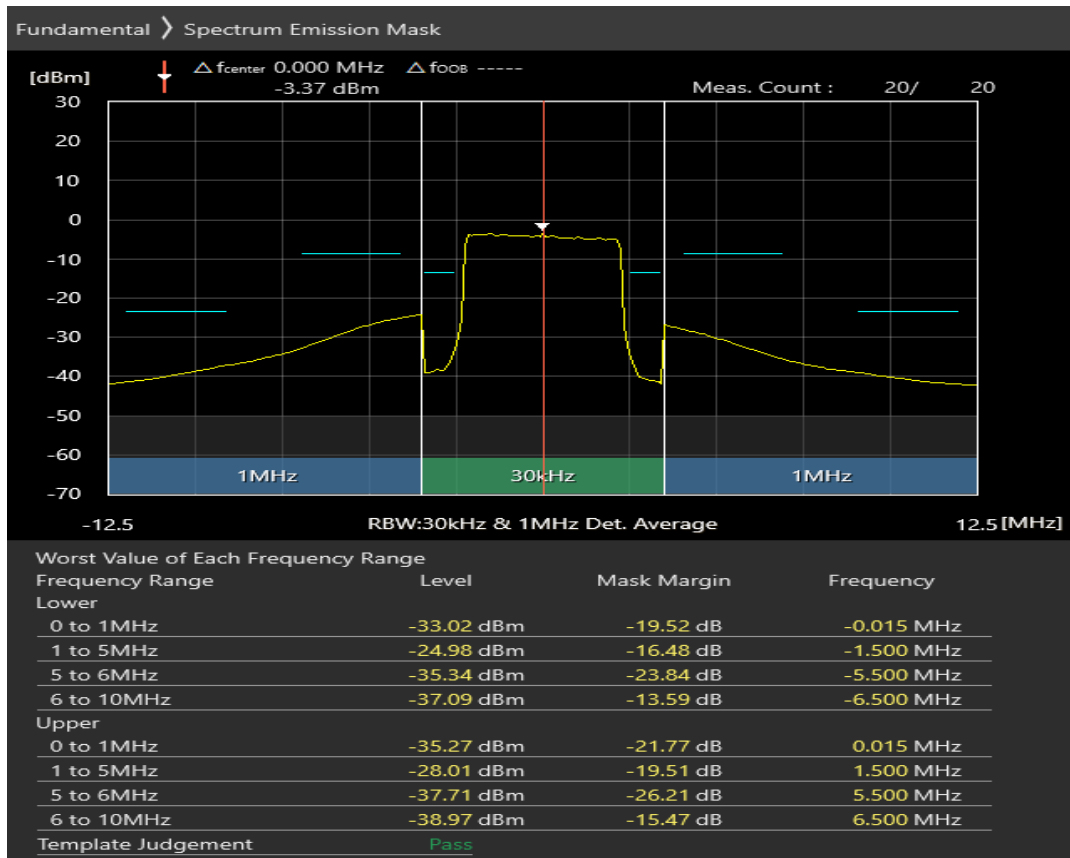
Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#0



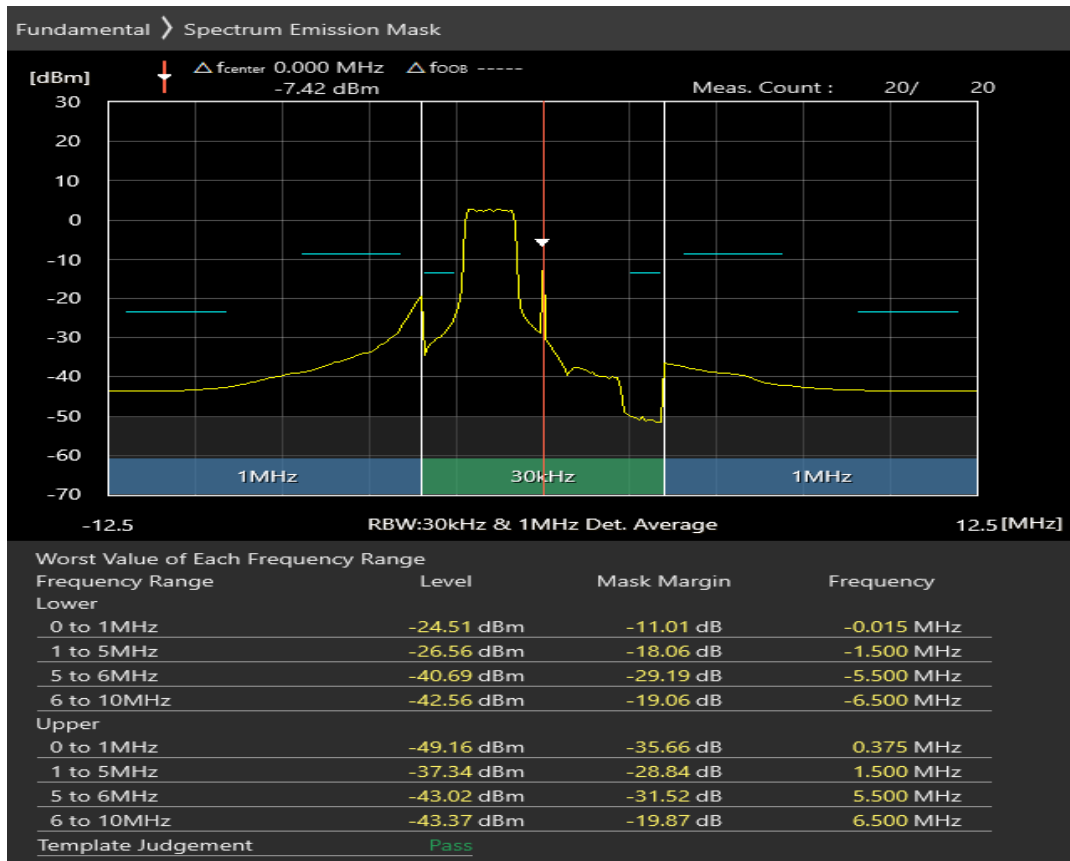
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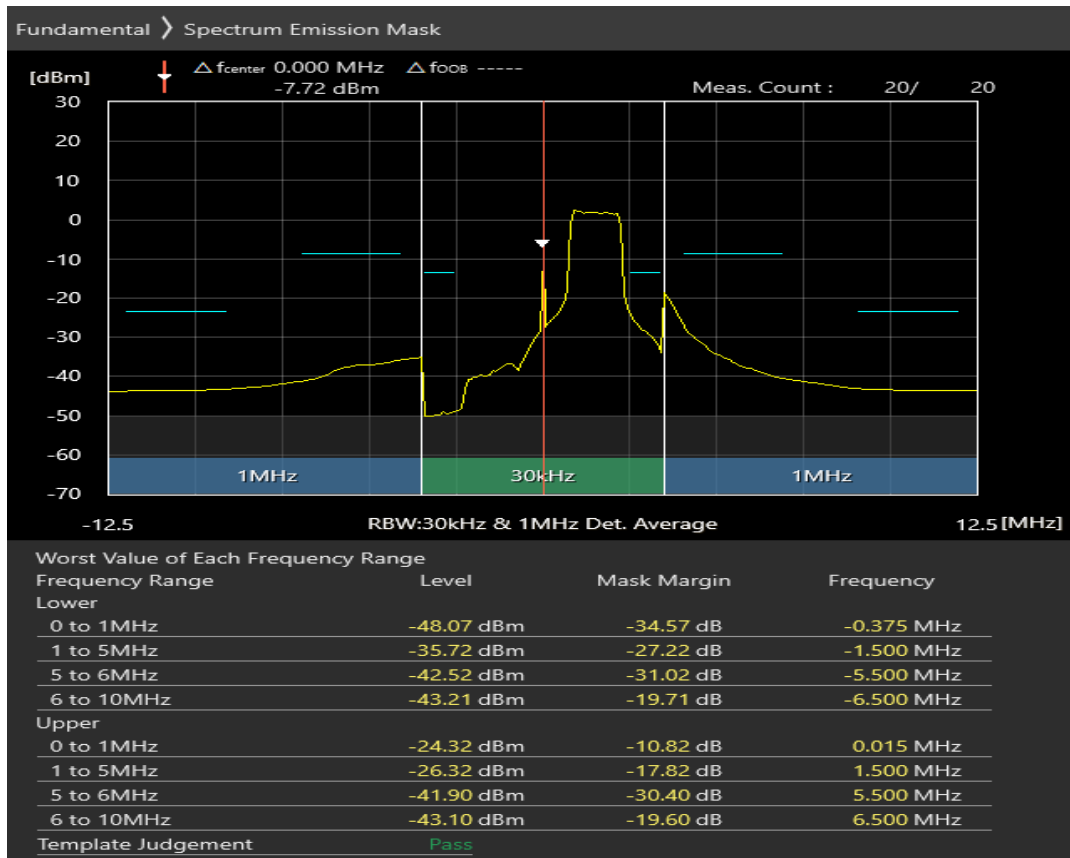
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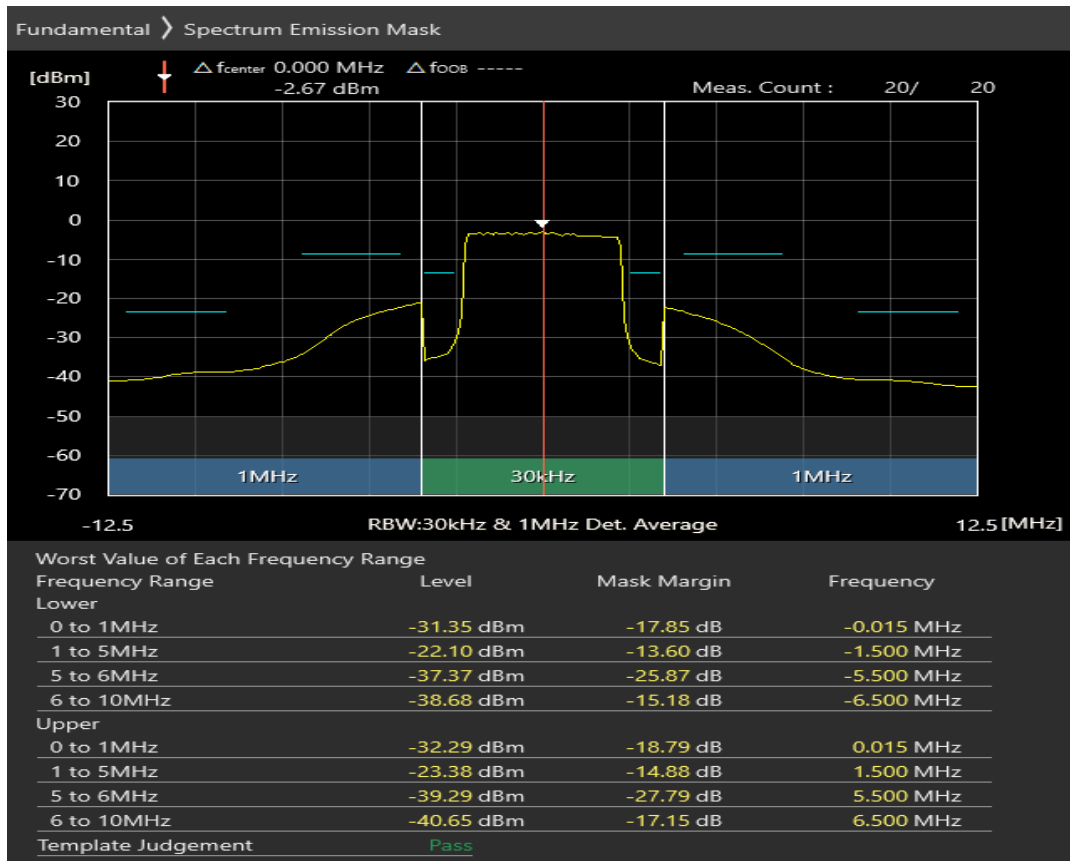
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



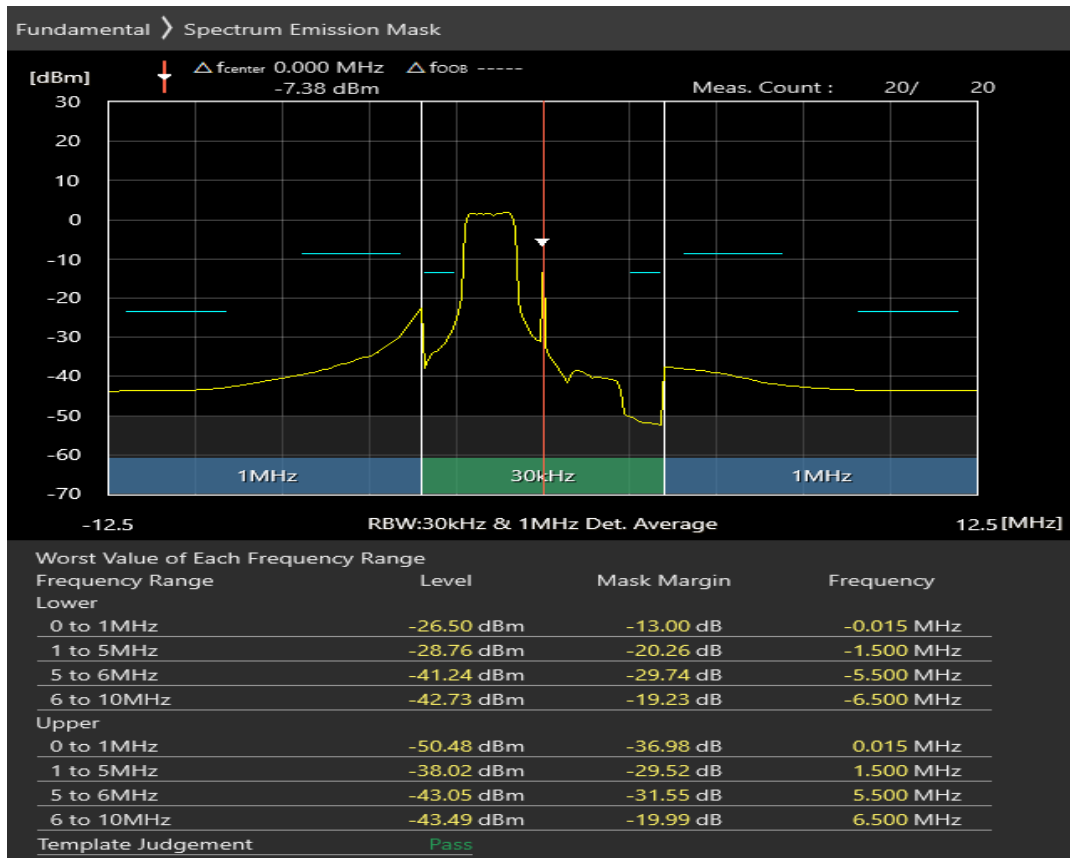
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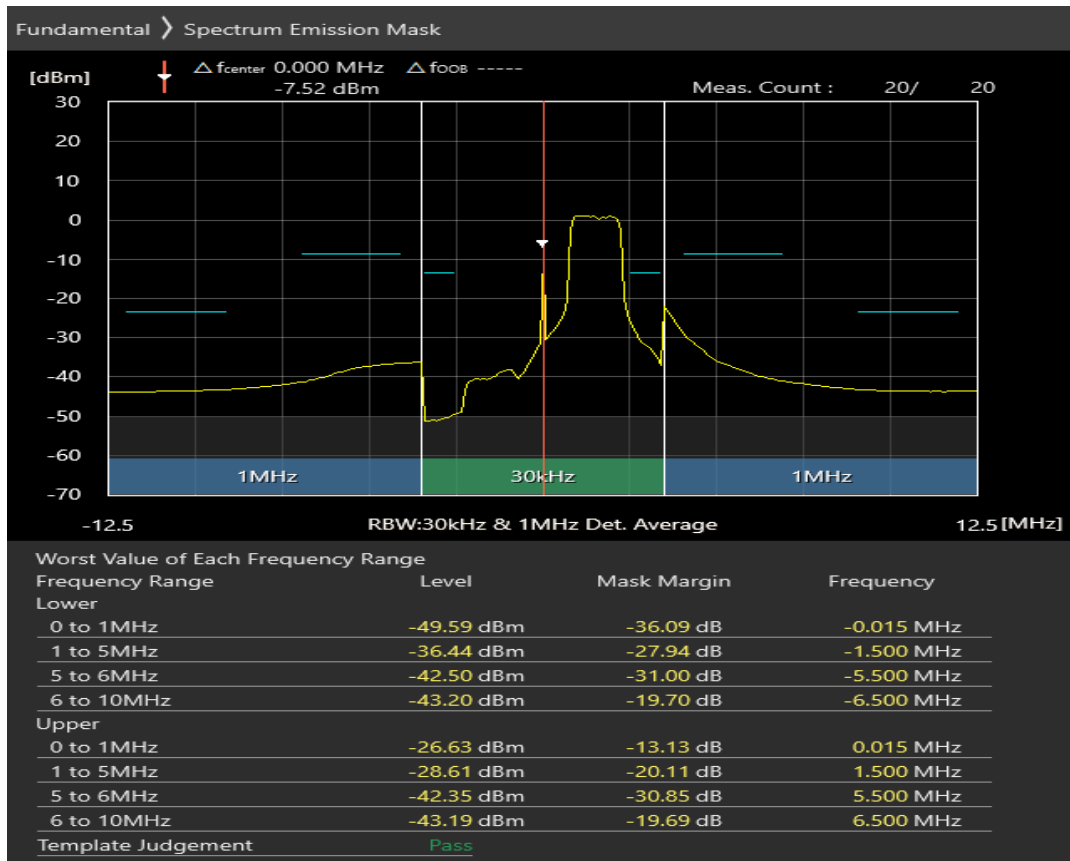
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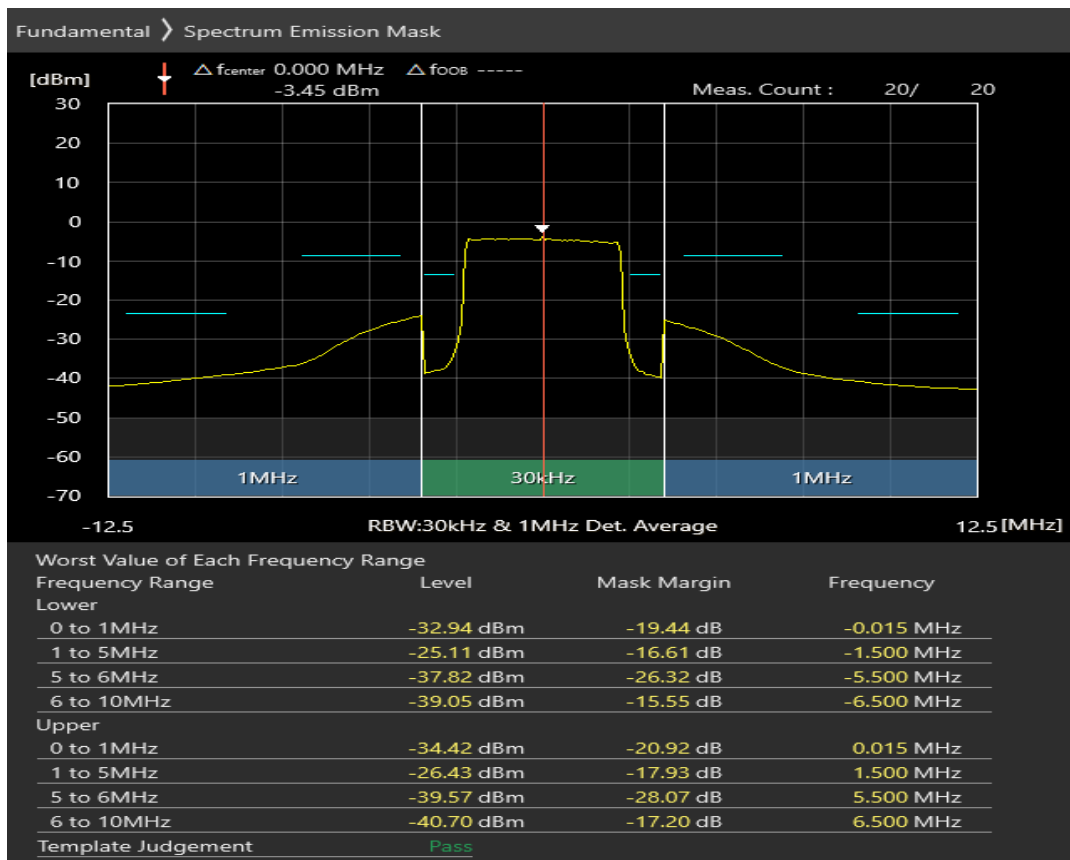
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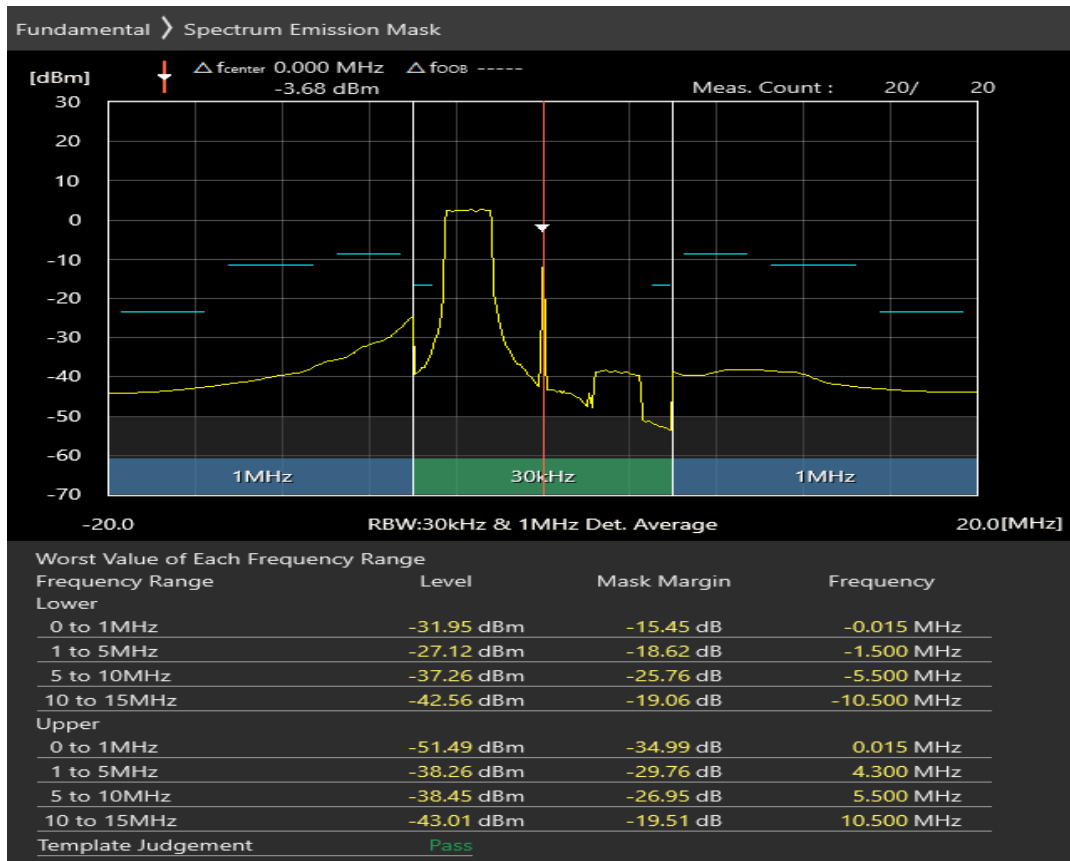
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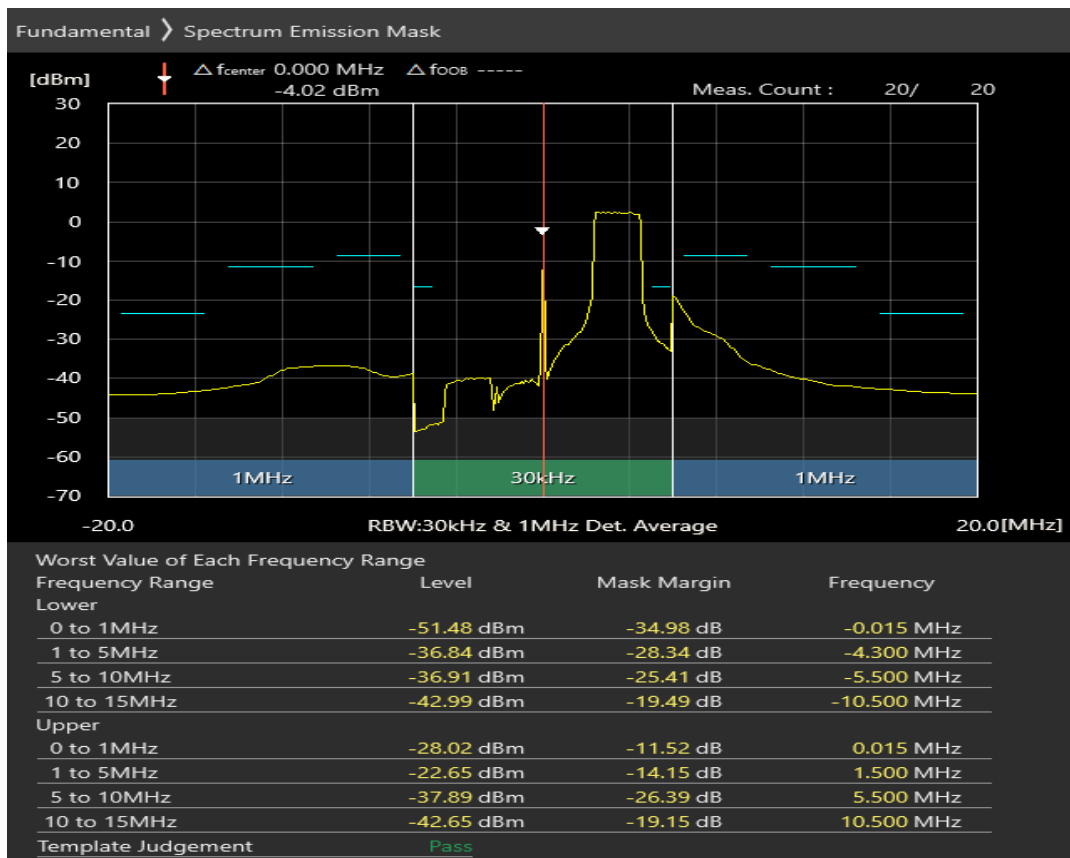
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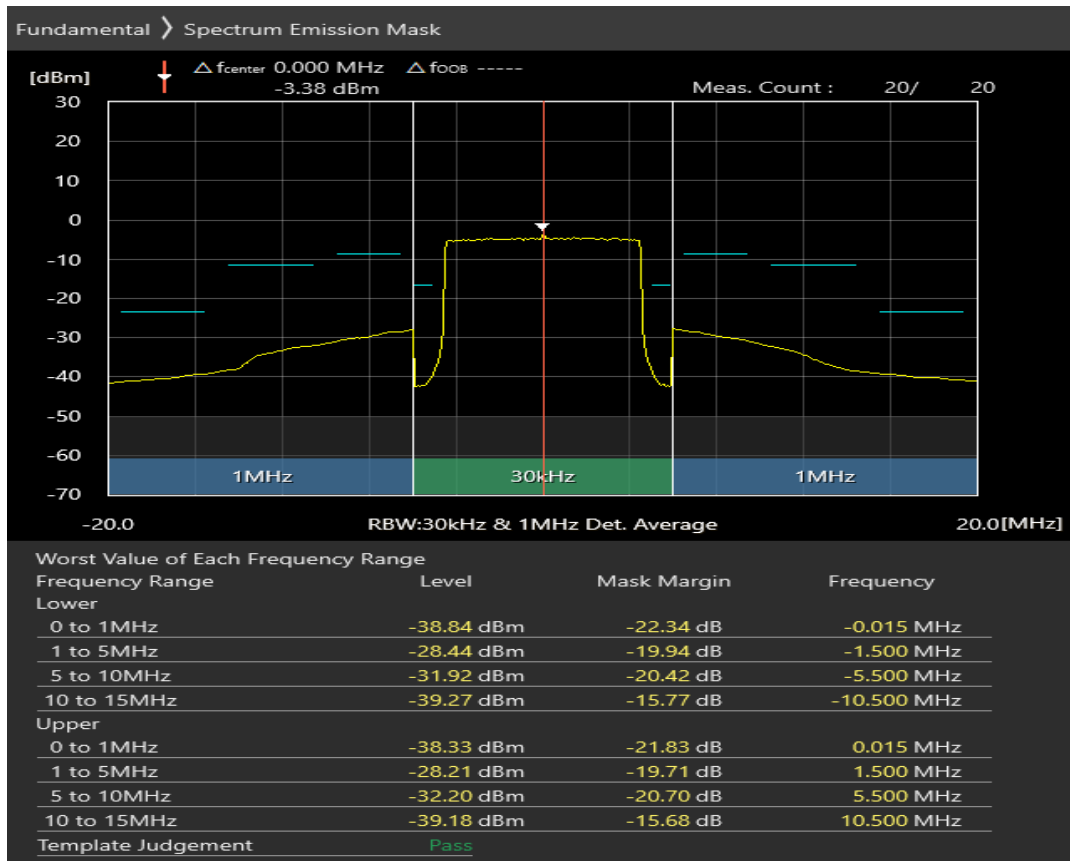
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



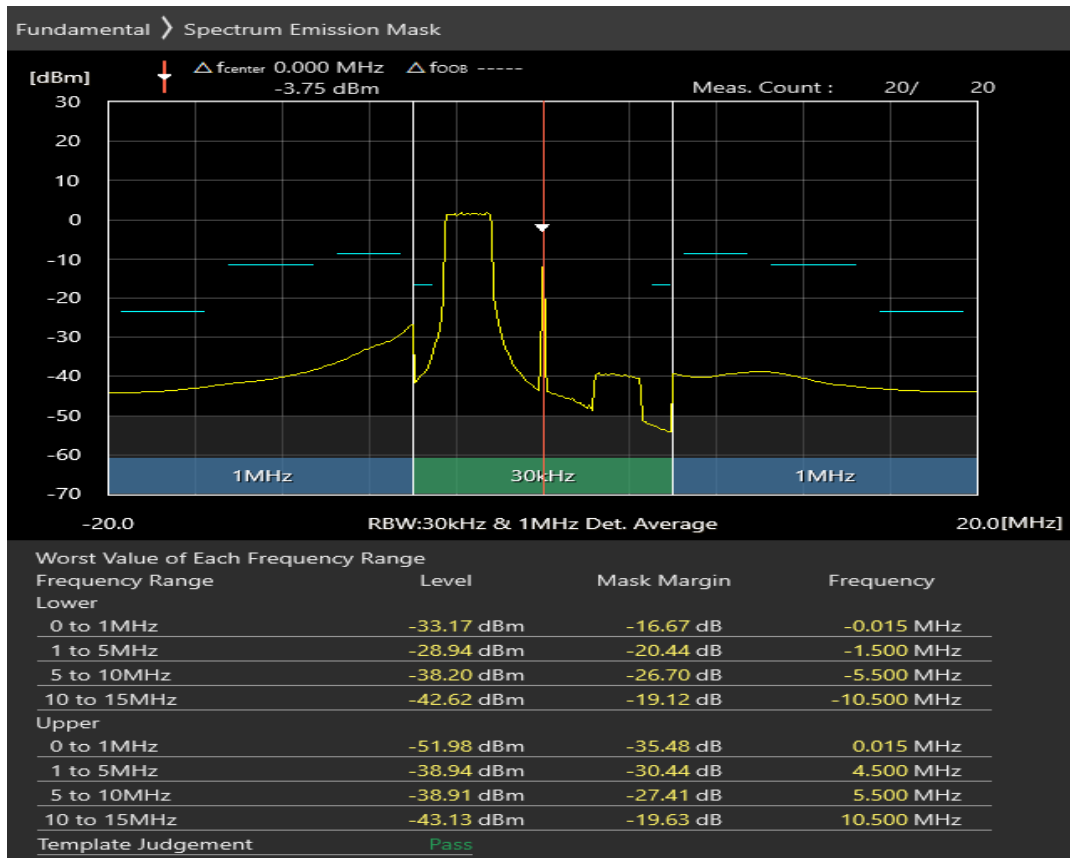
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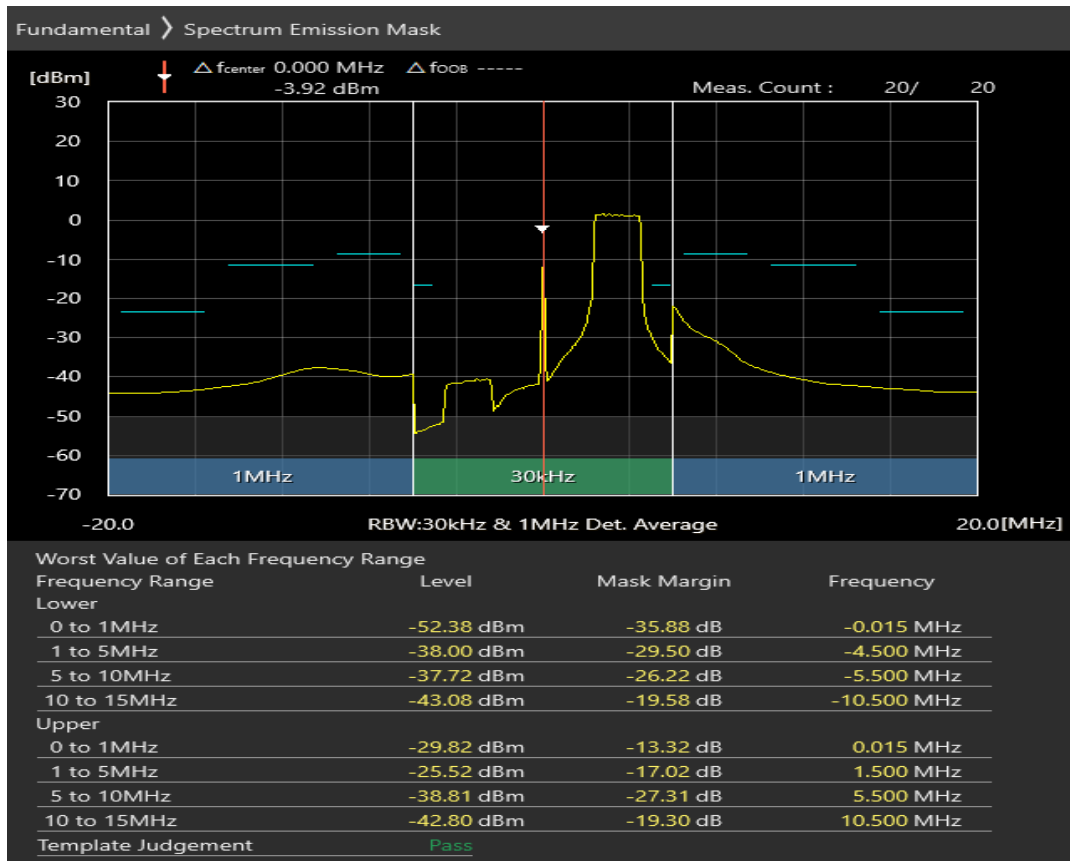
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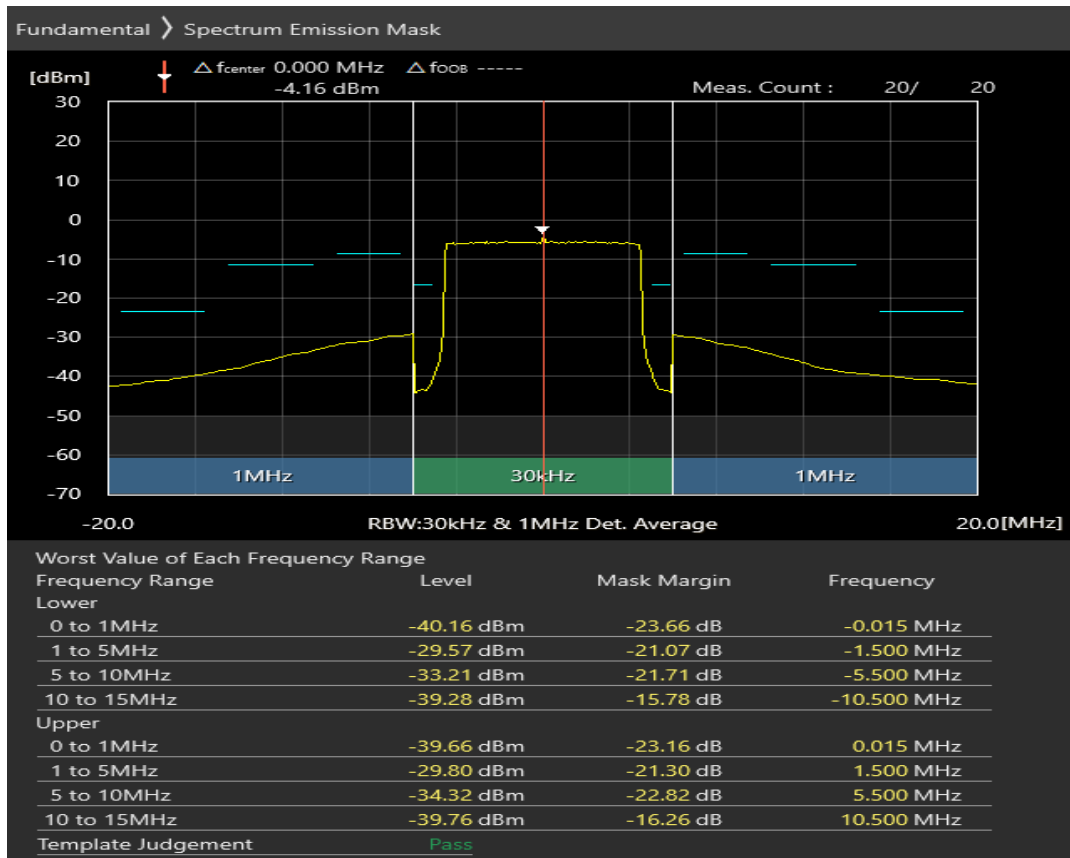
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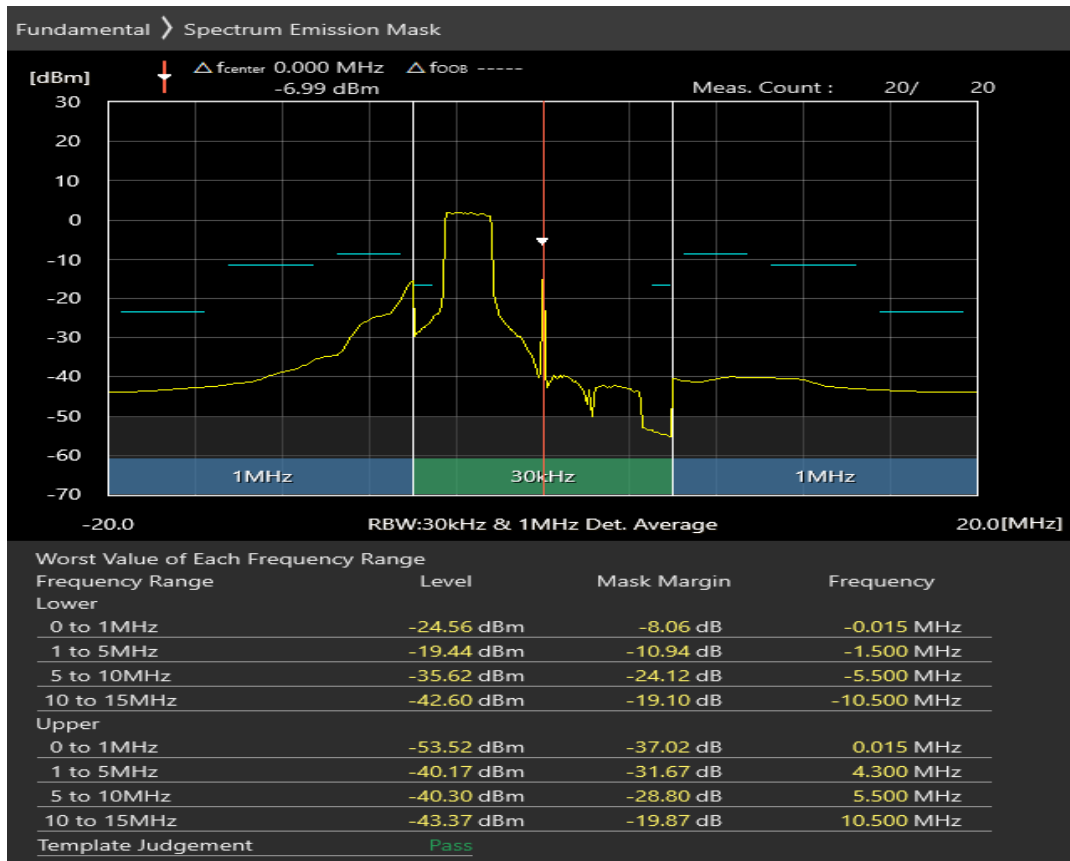
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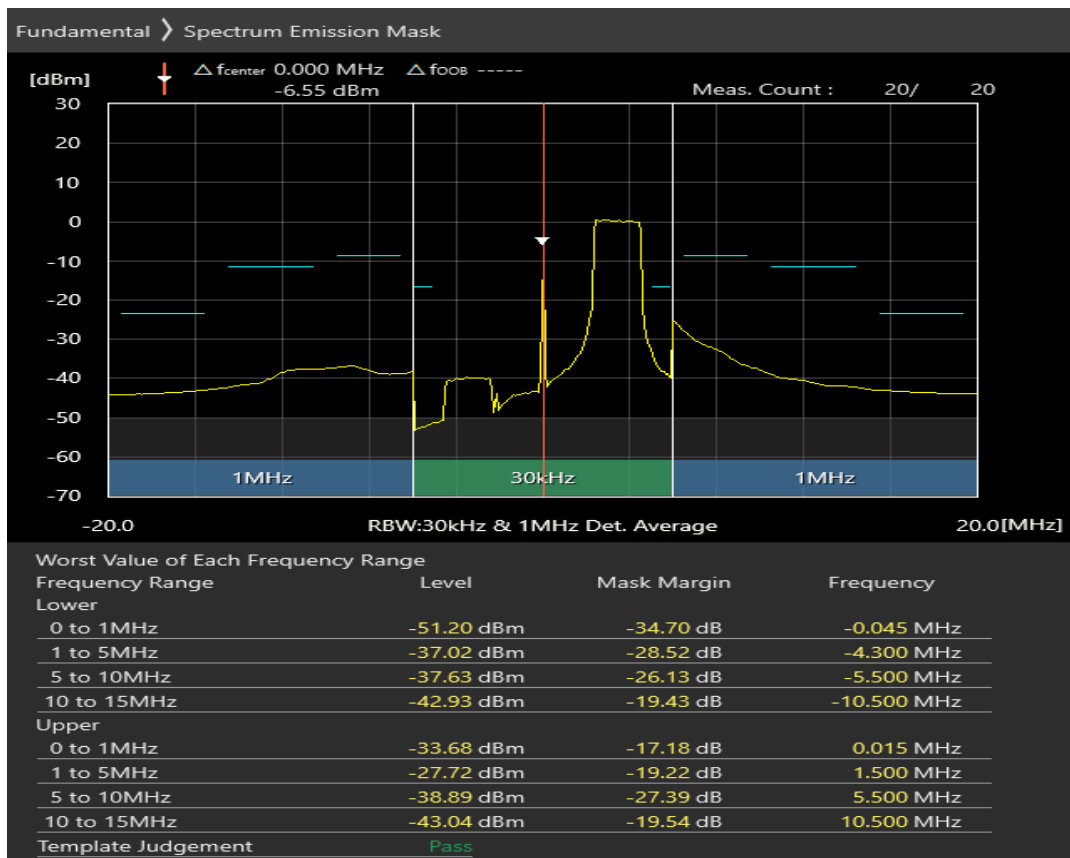
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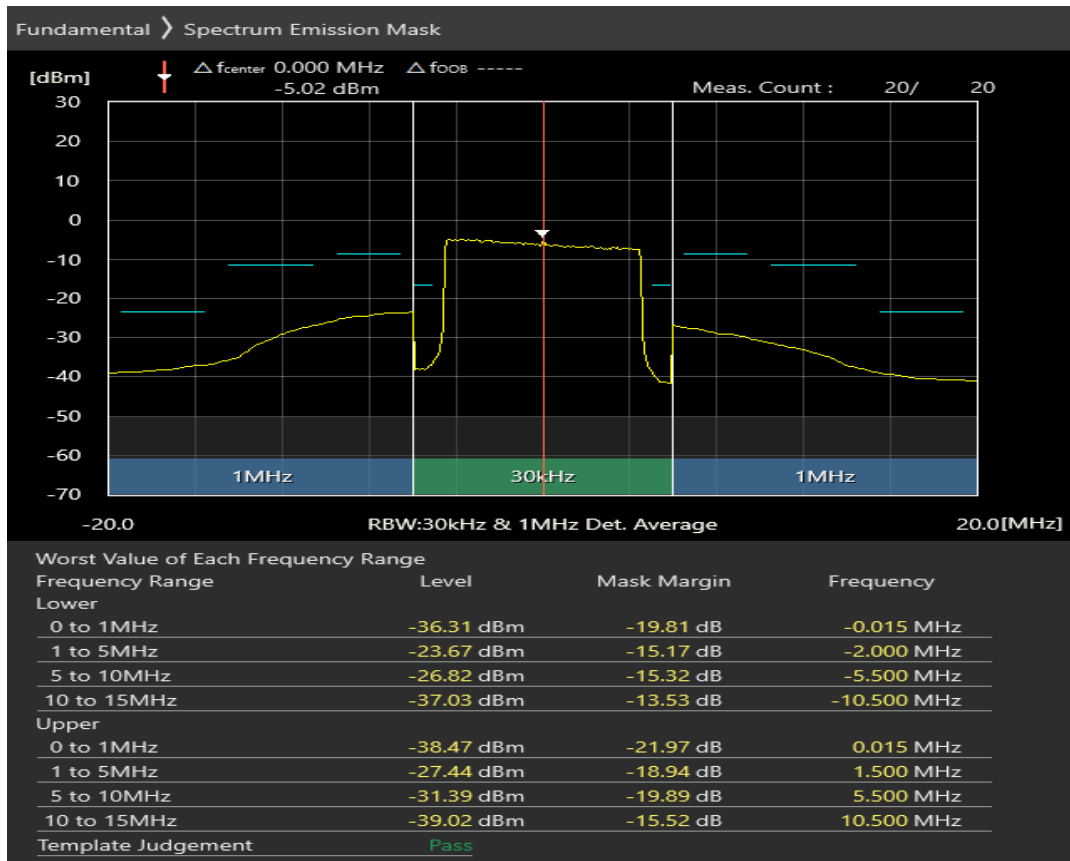
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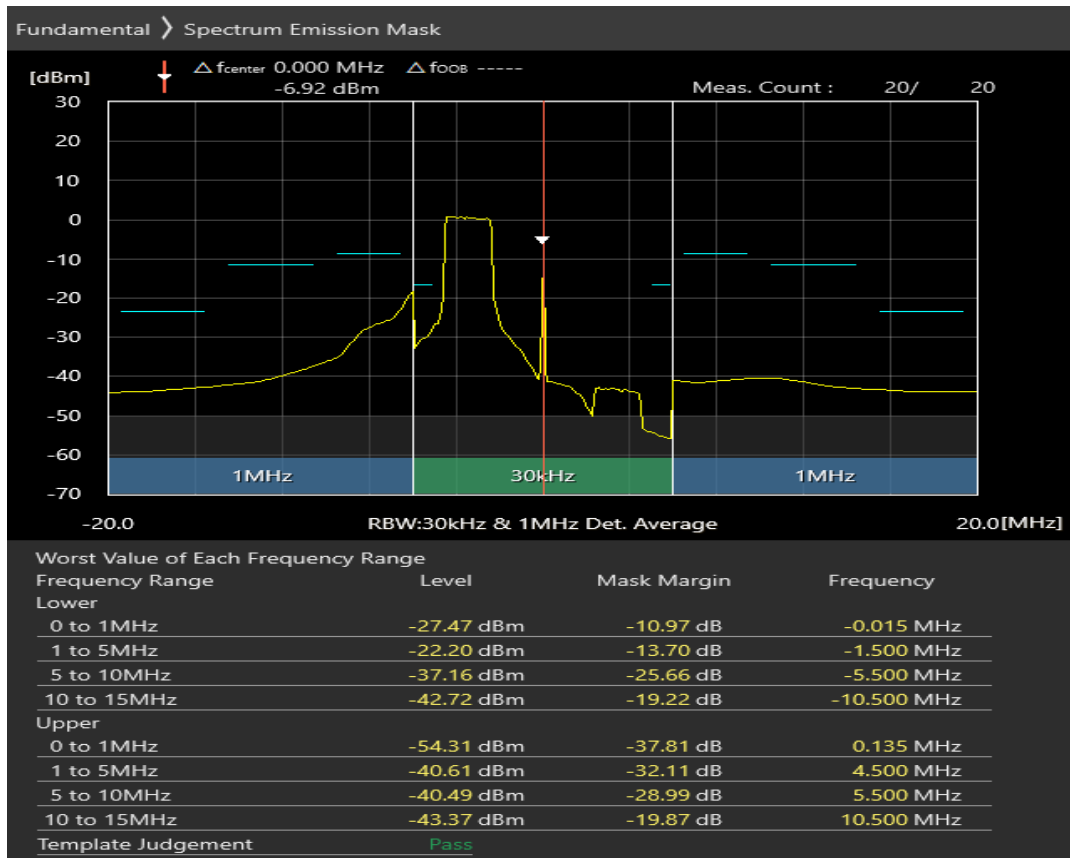
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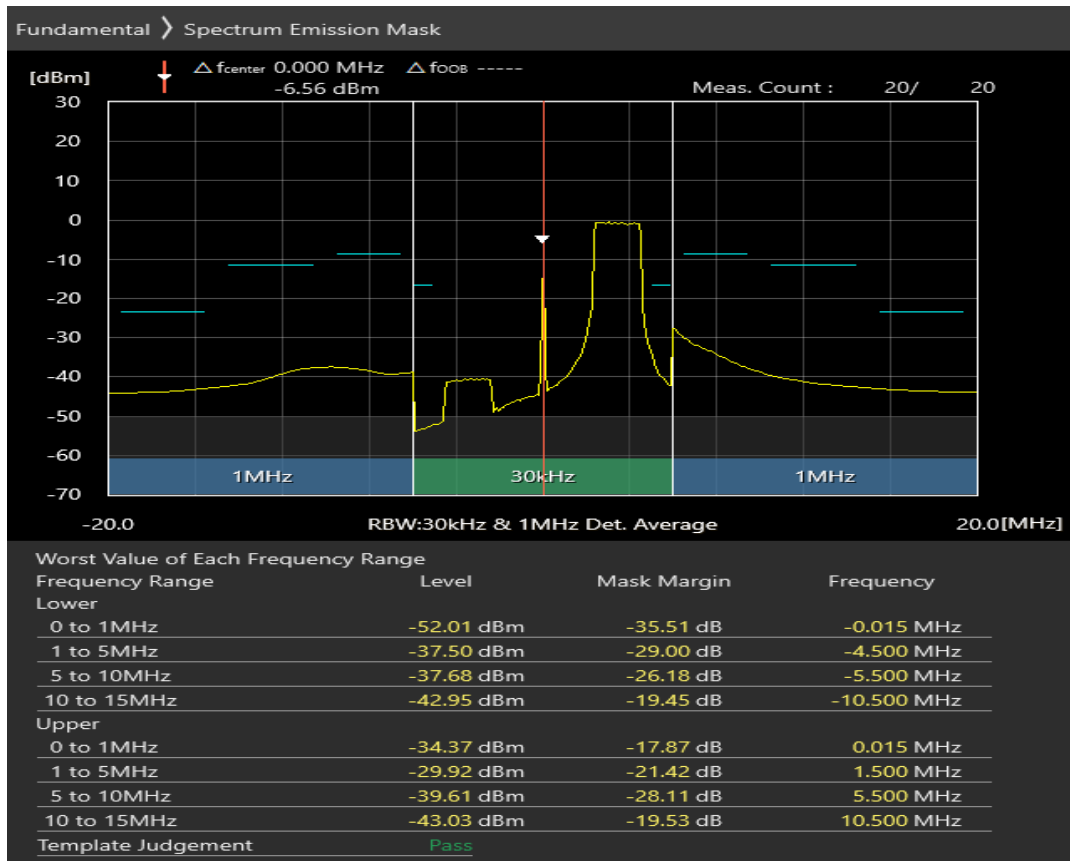
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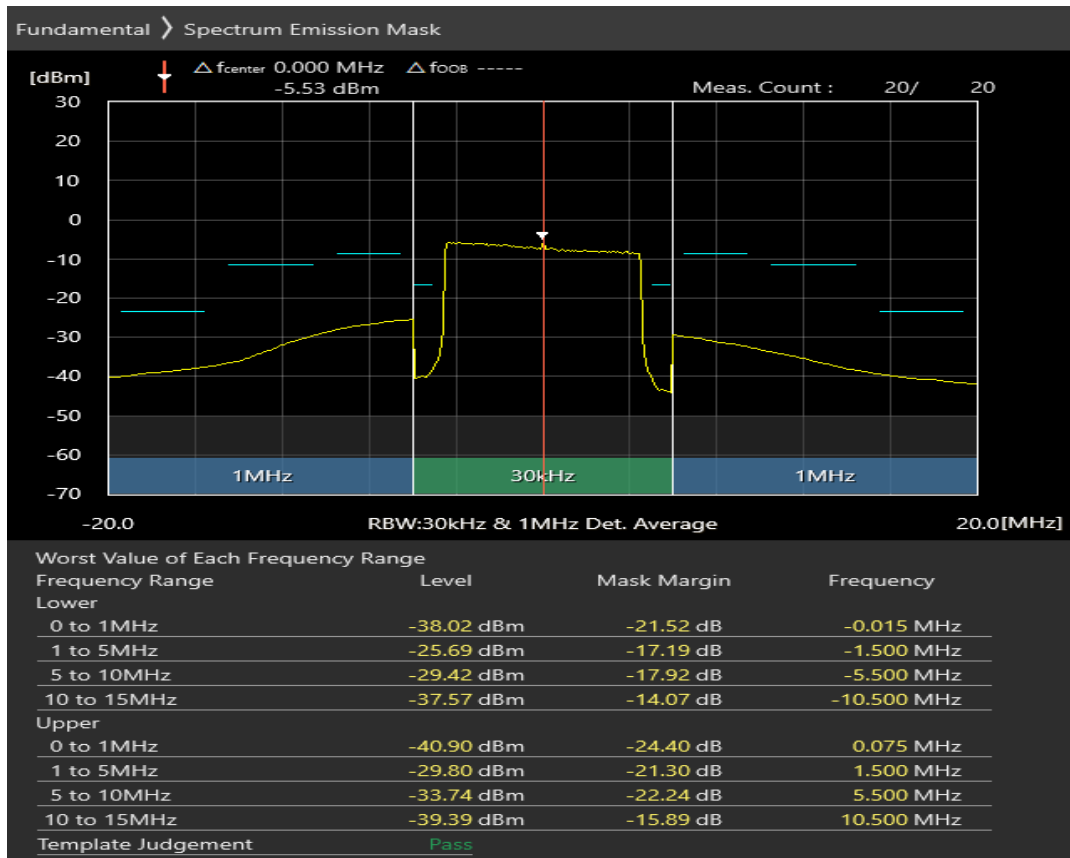
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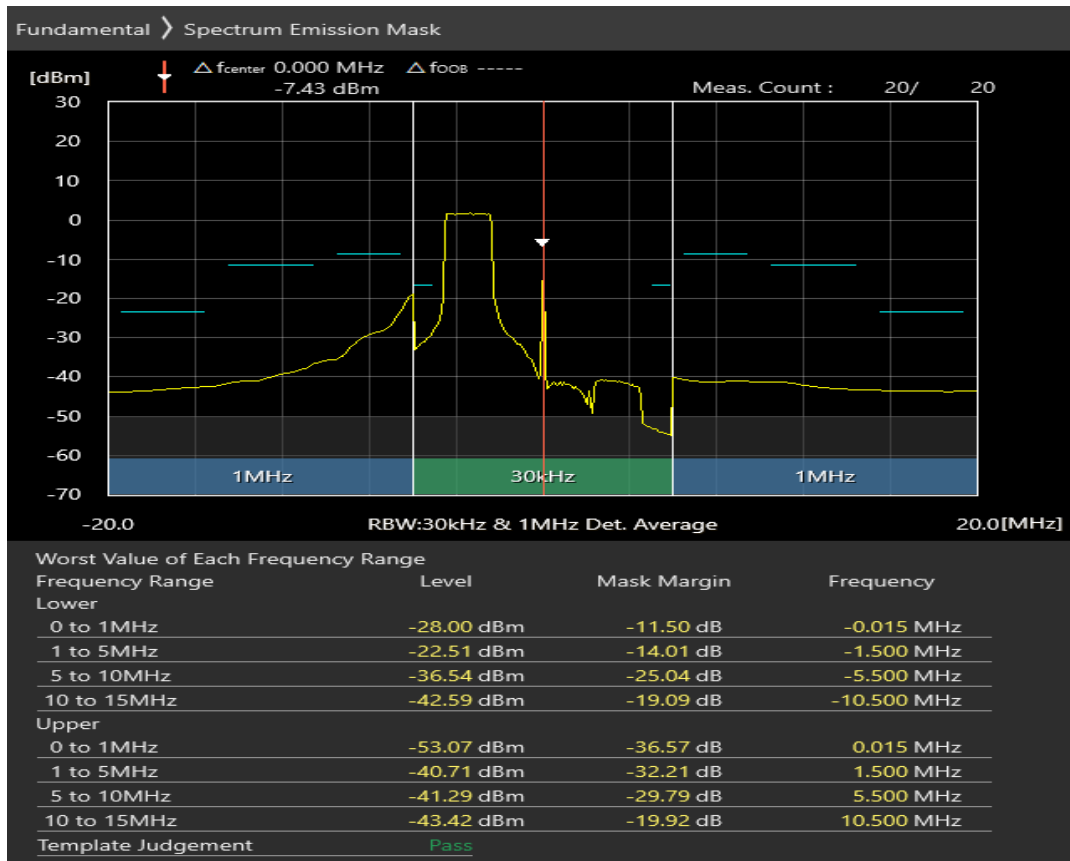
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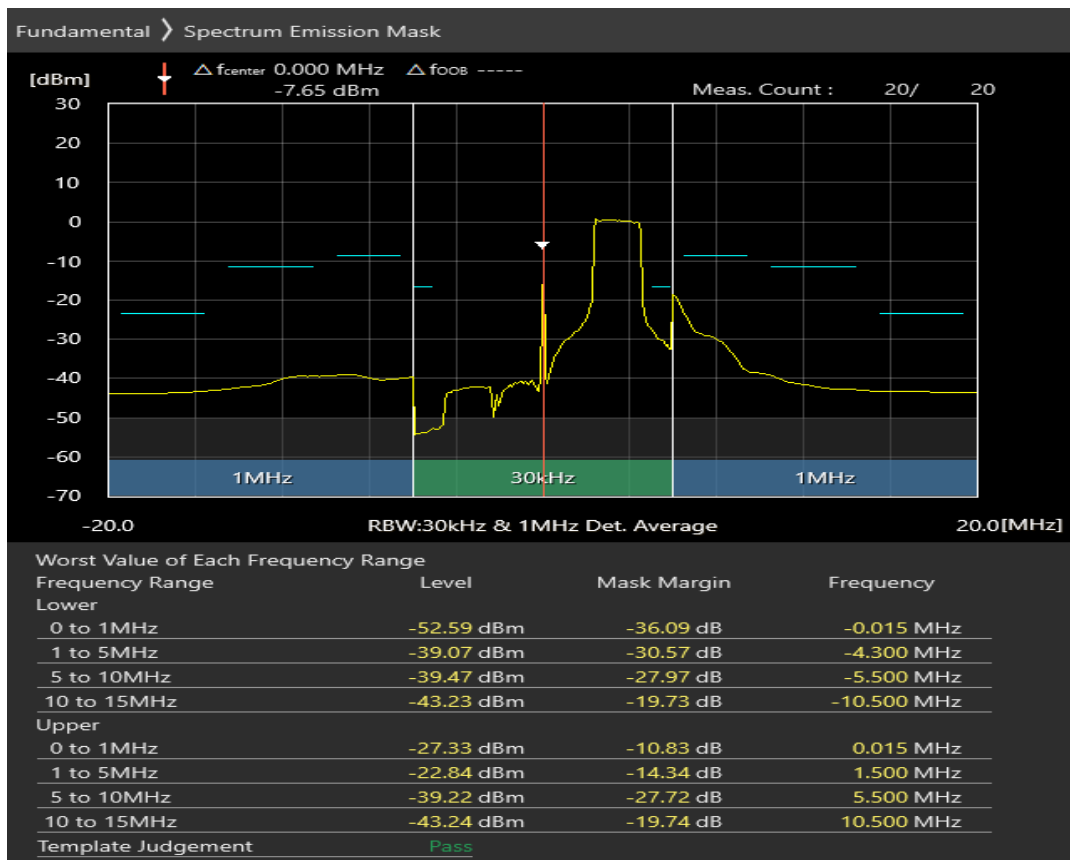
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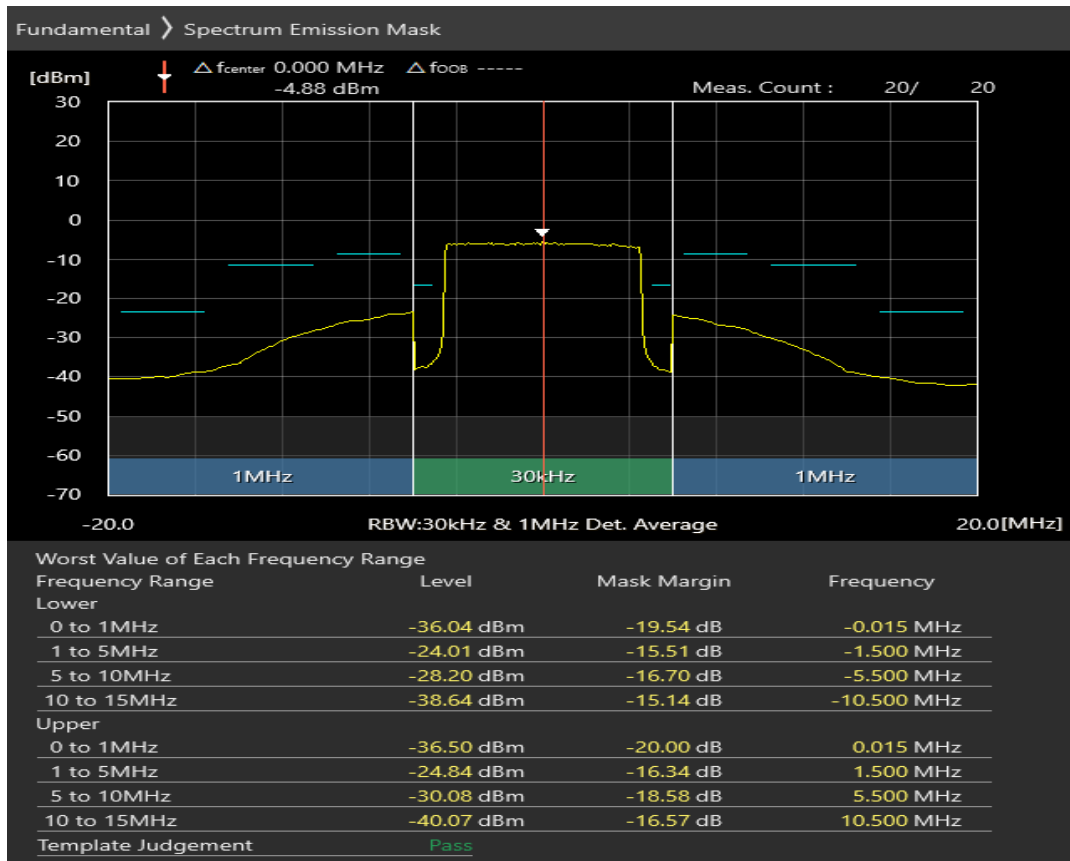
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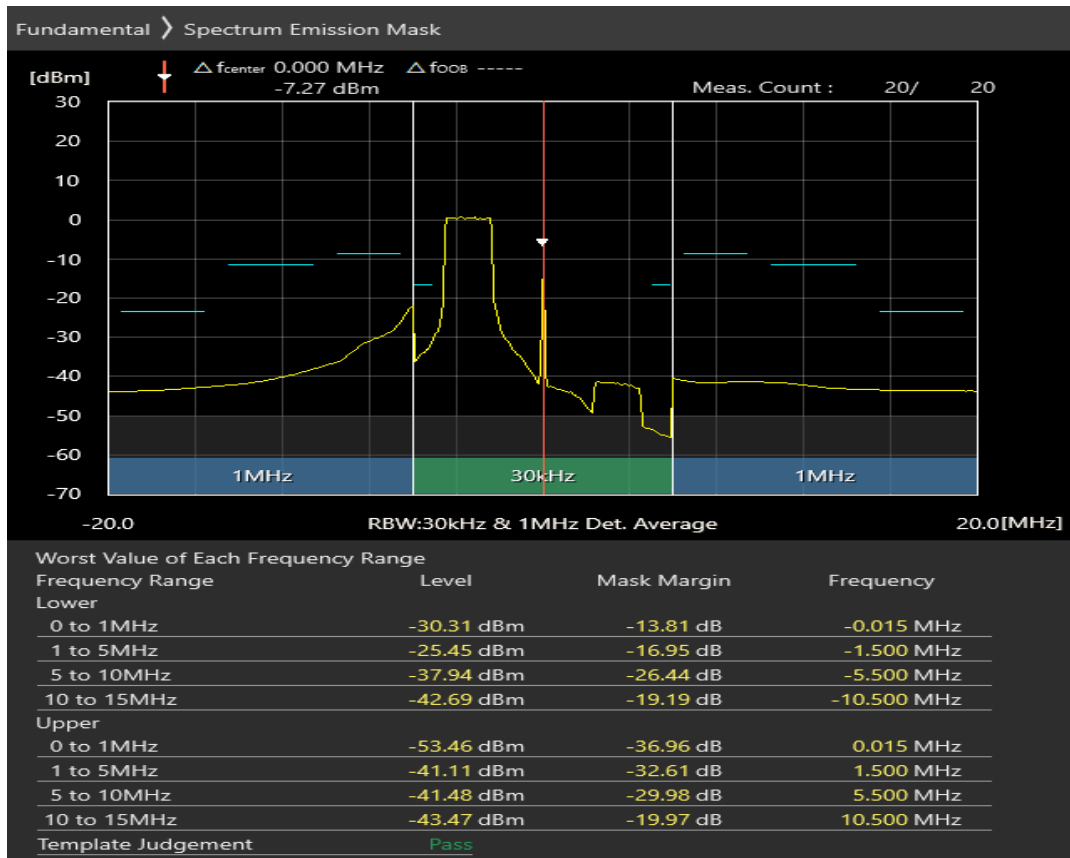
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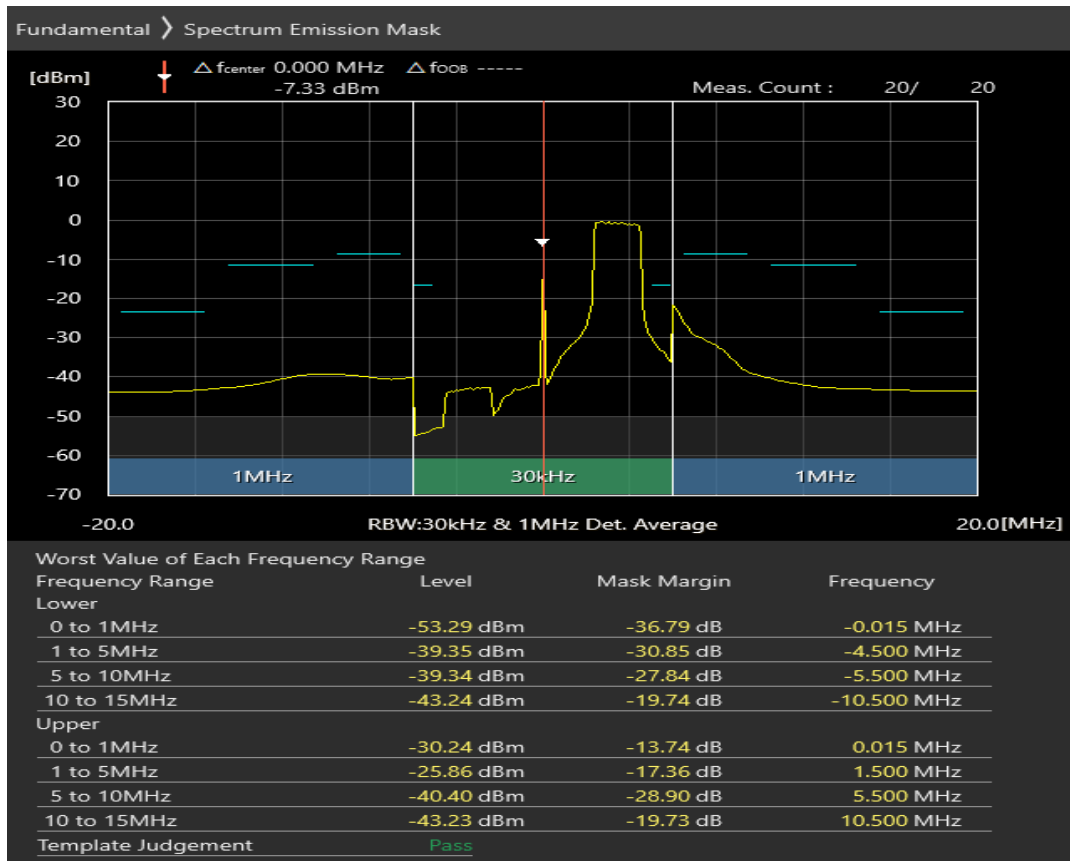
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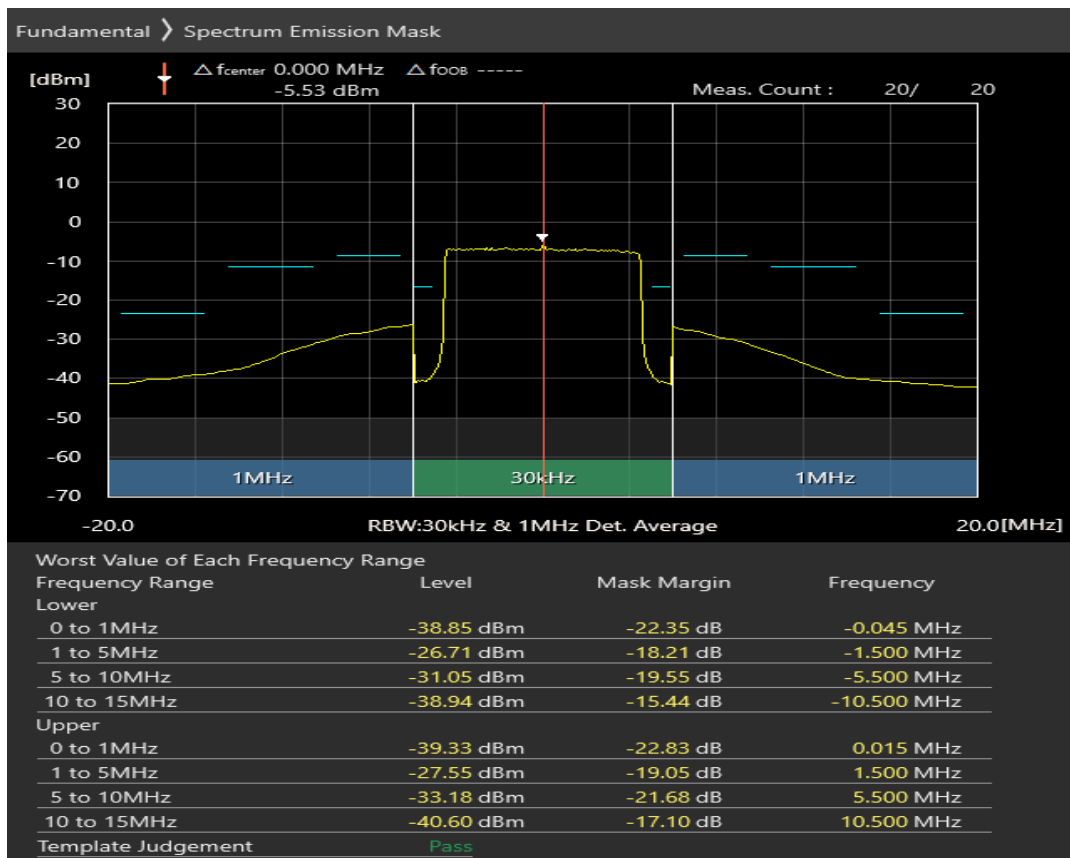
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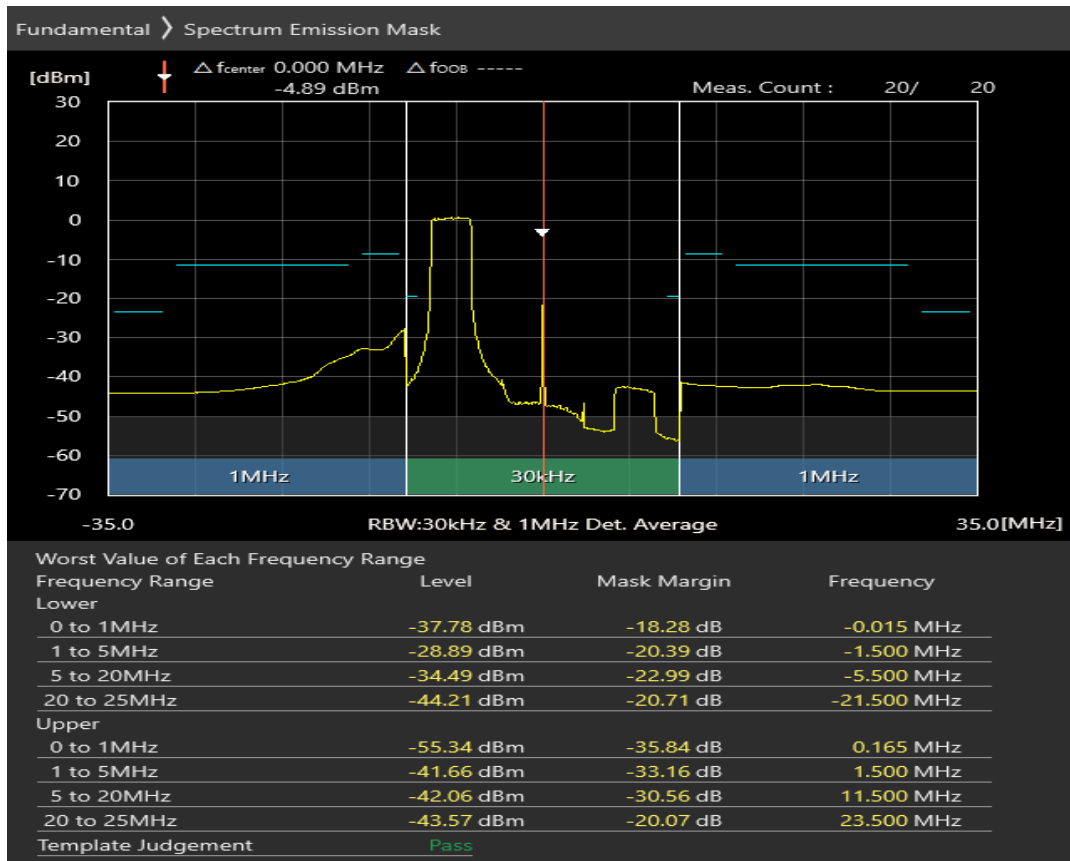
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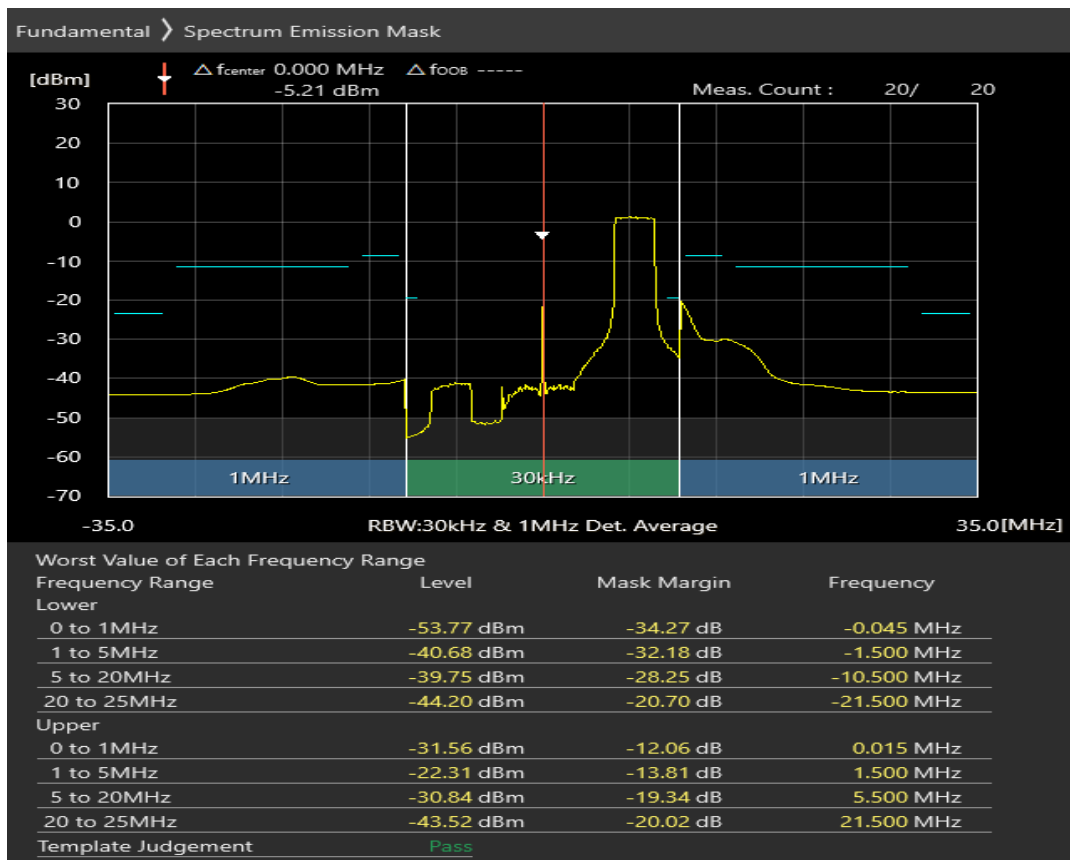
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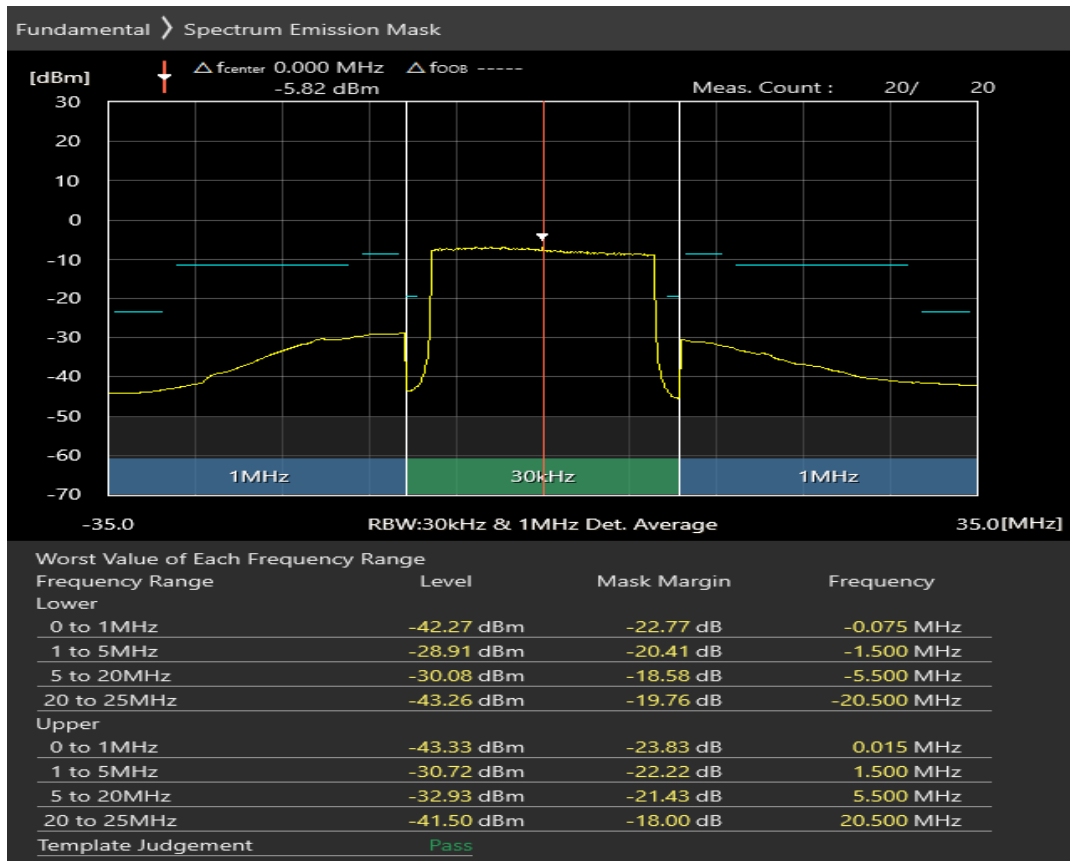
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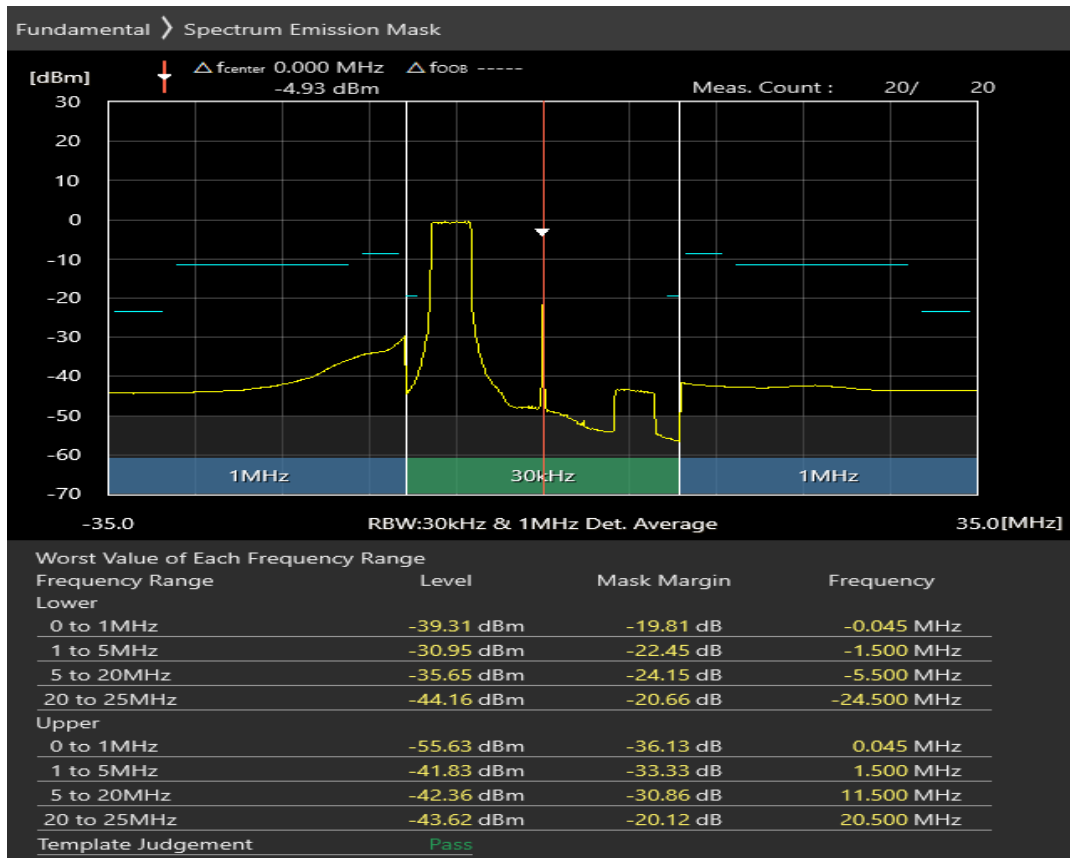
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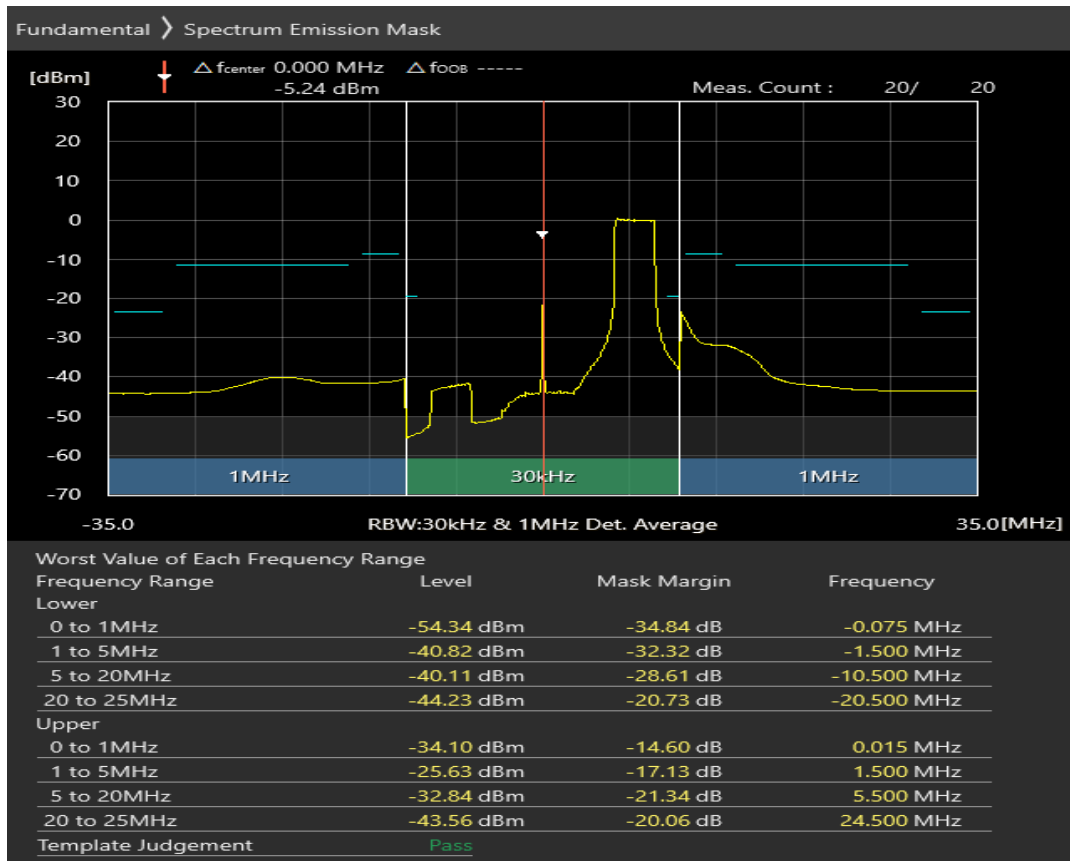
Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



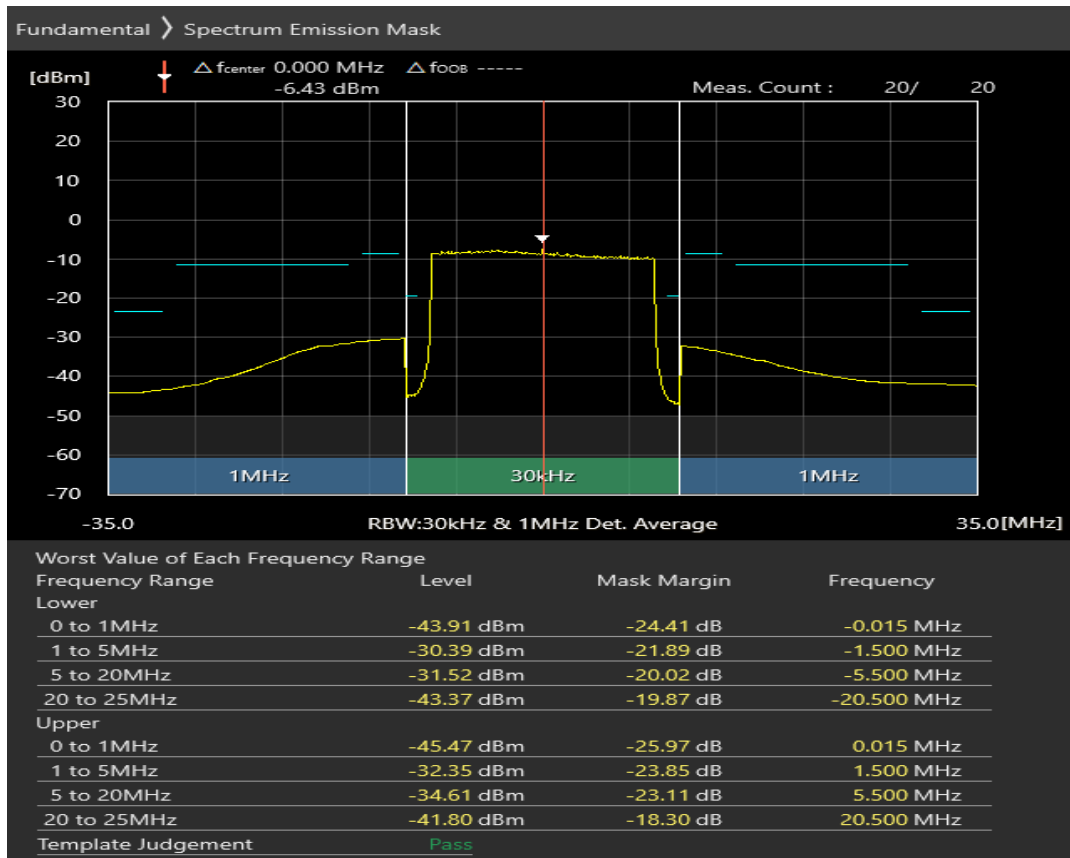
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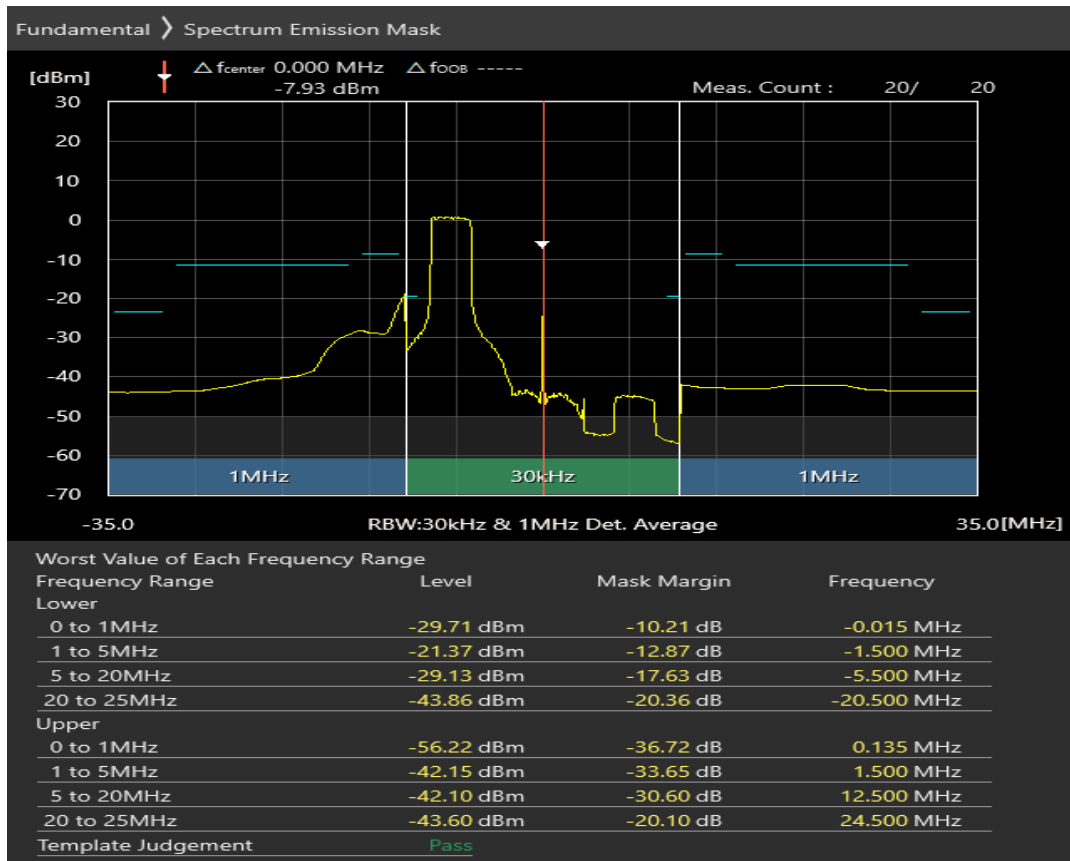
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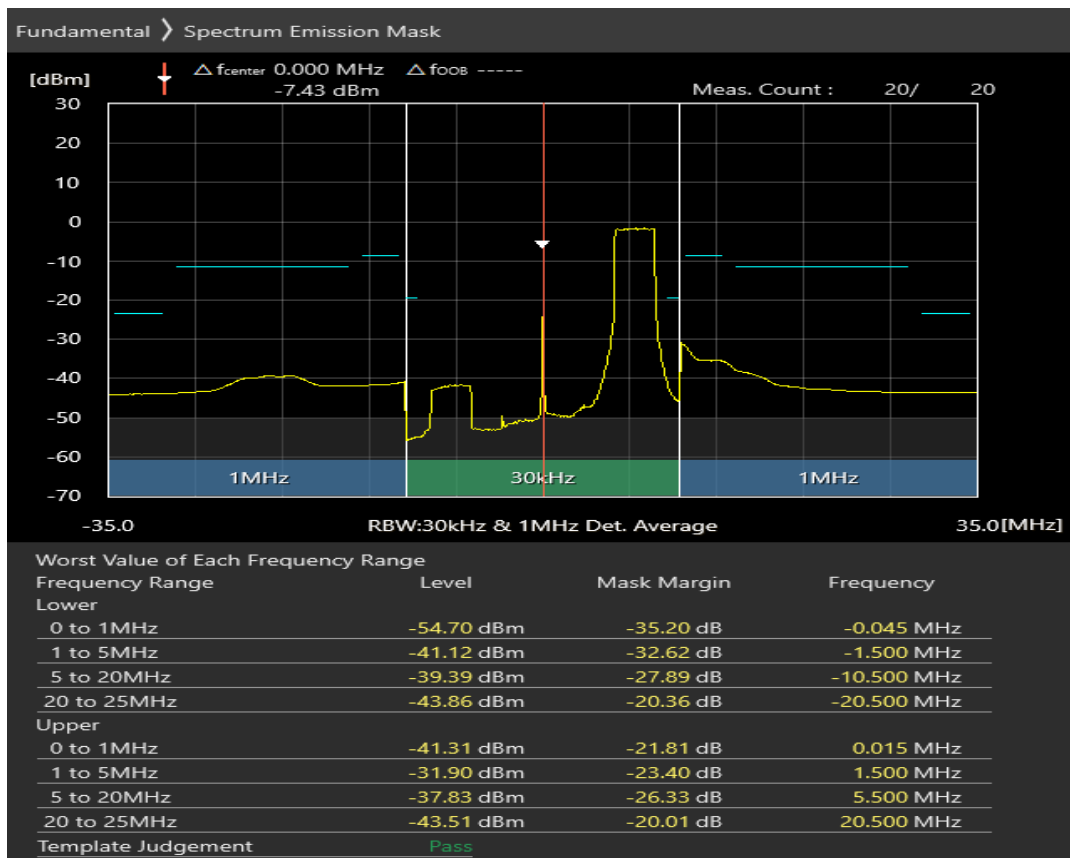
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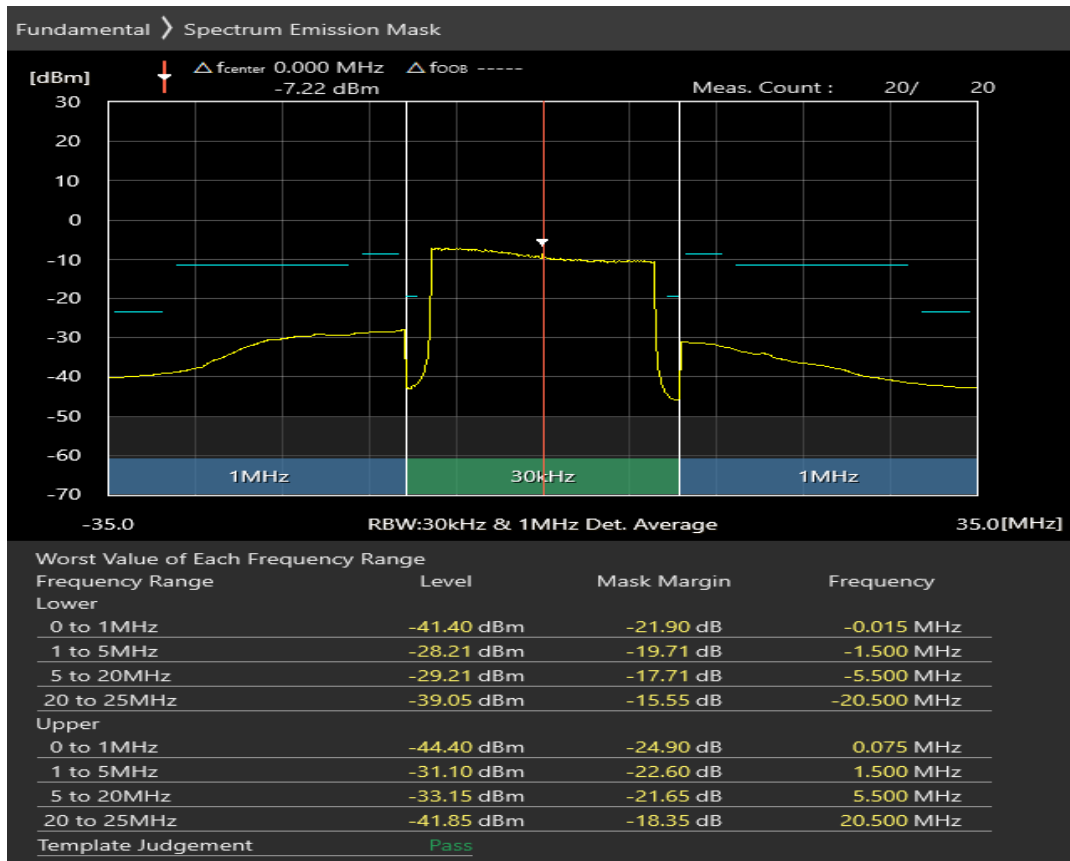
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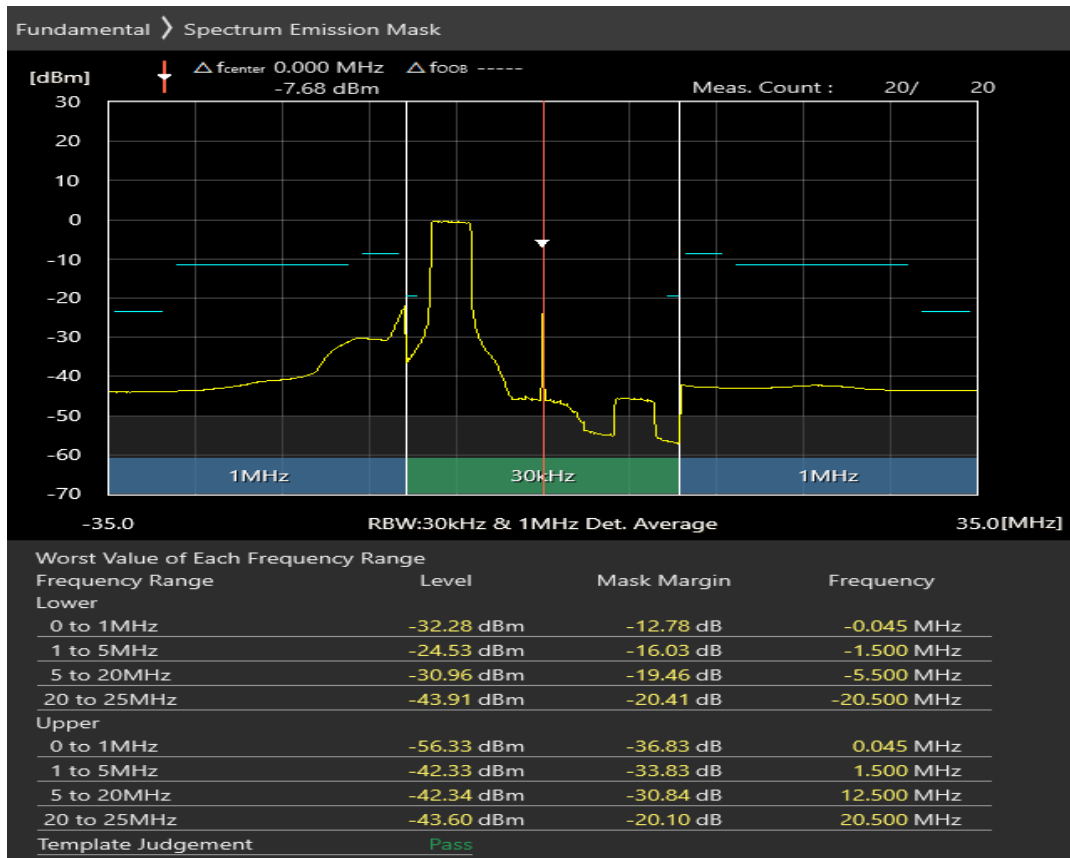
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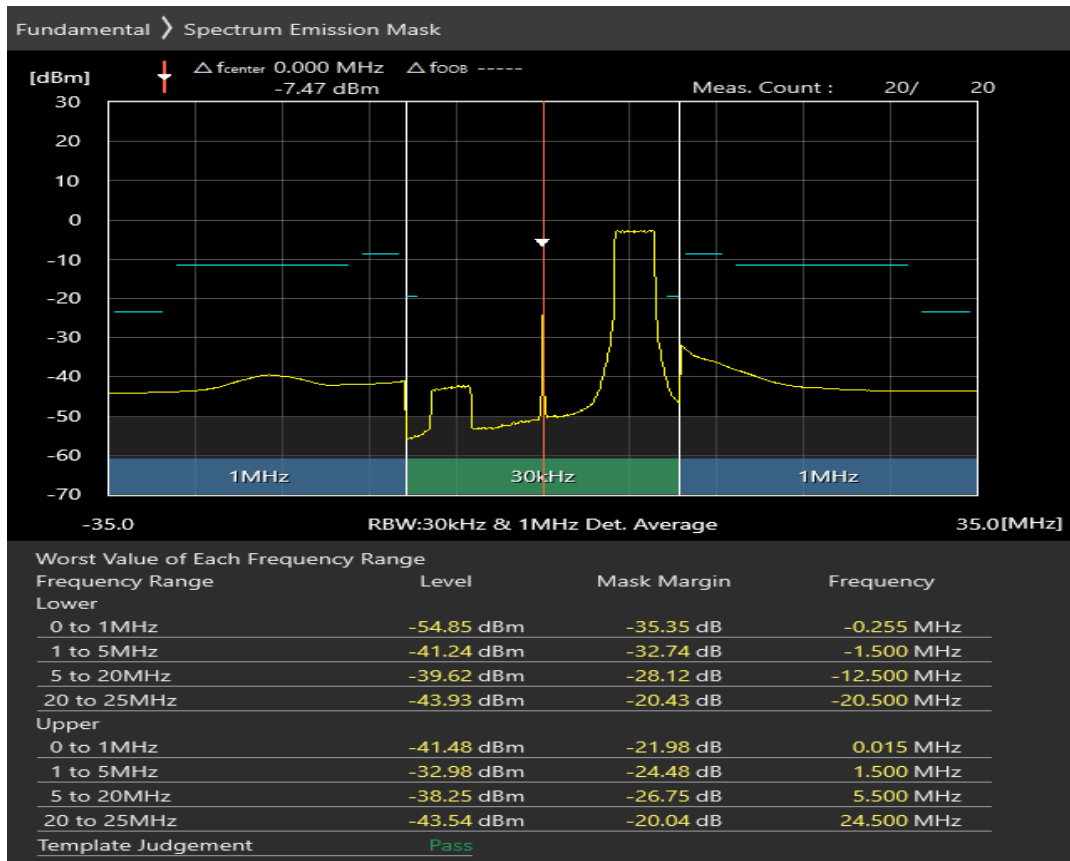
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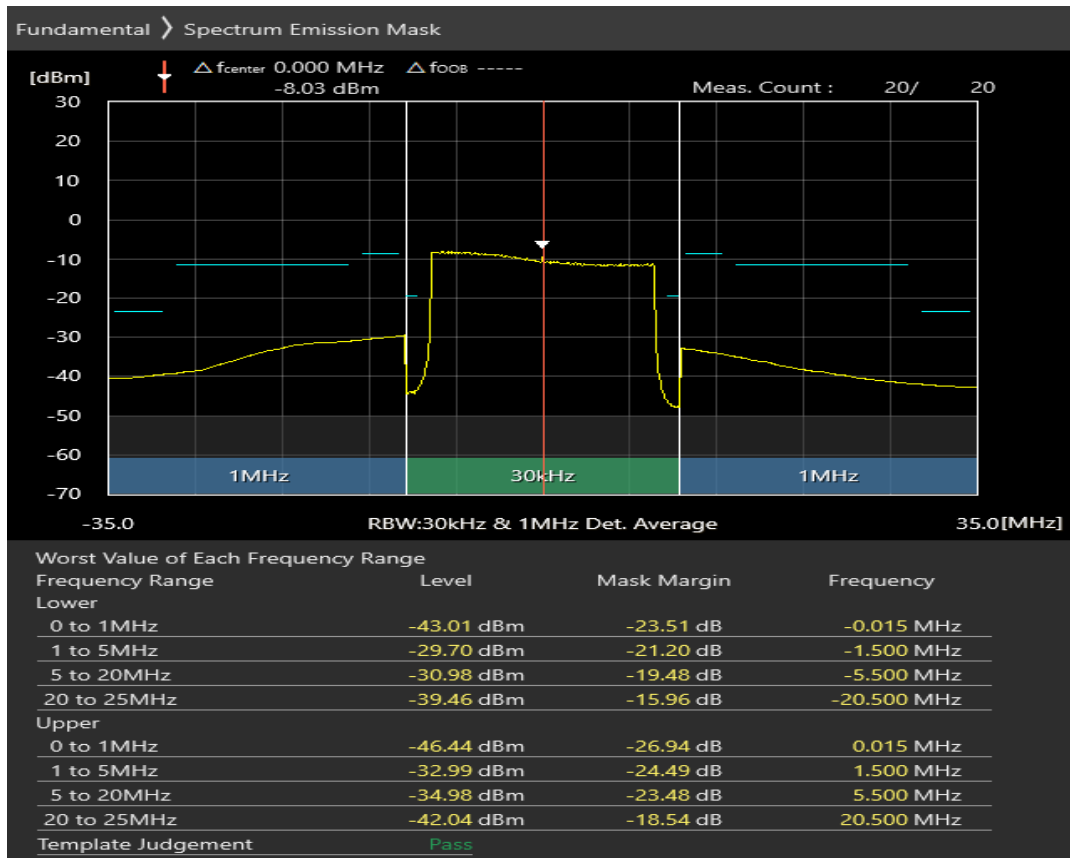
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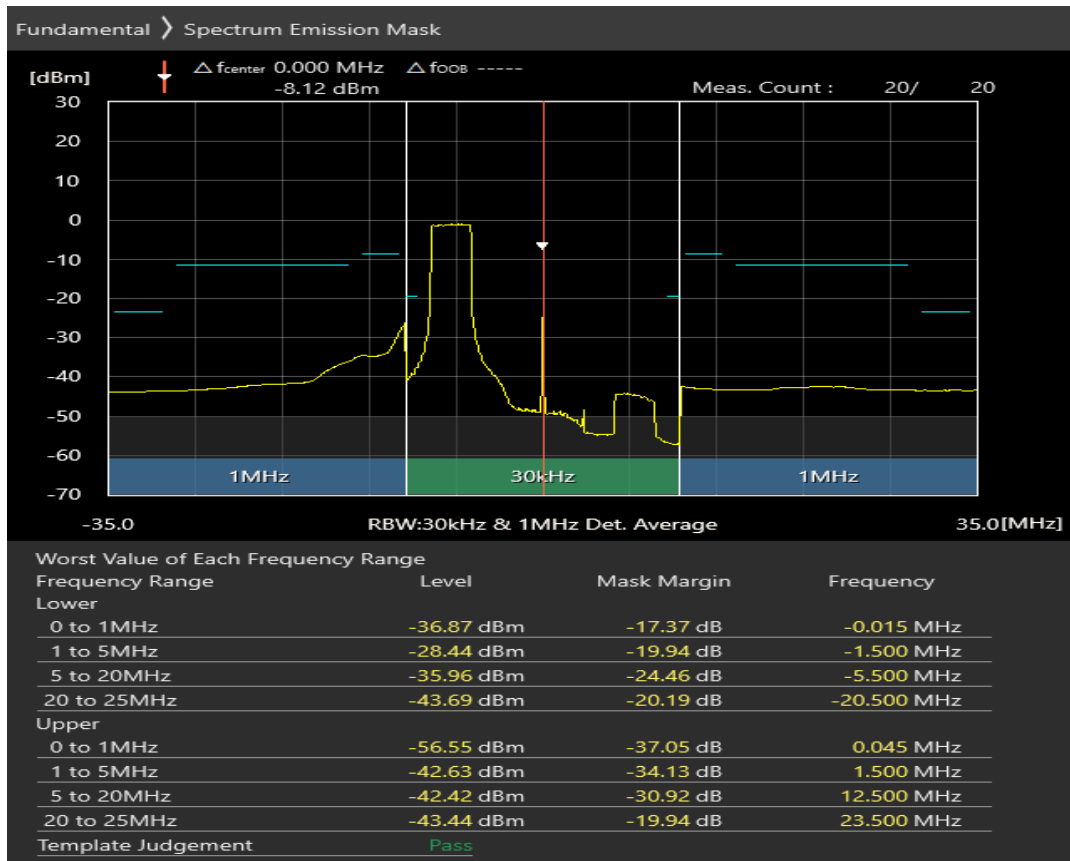
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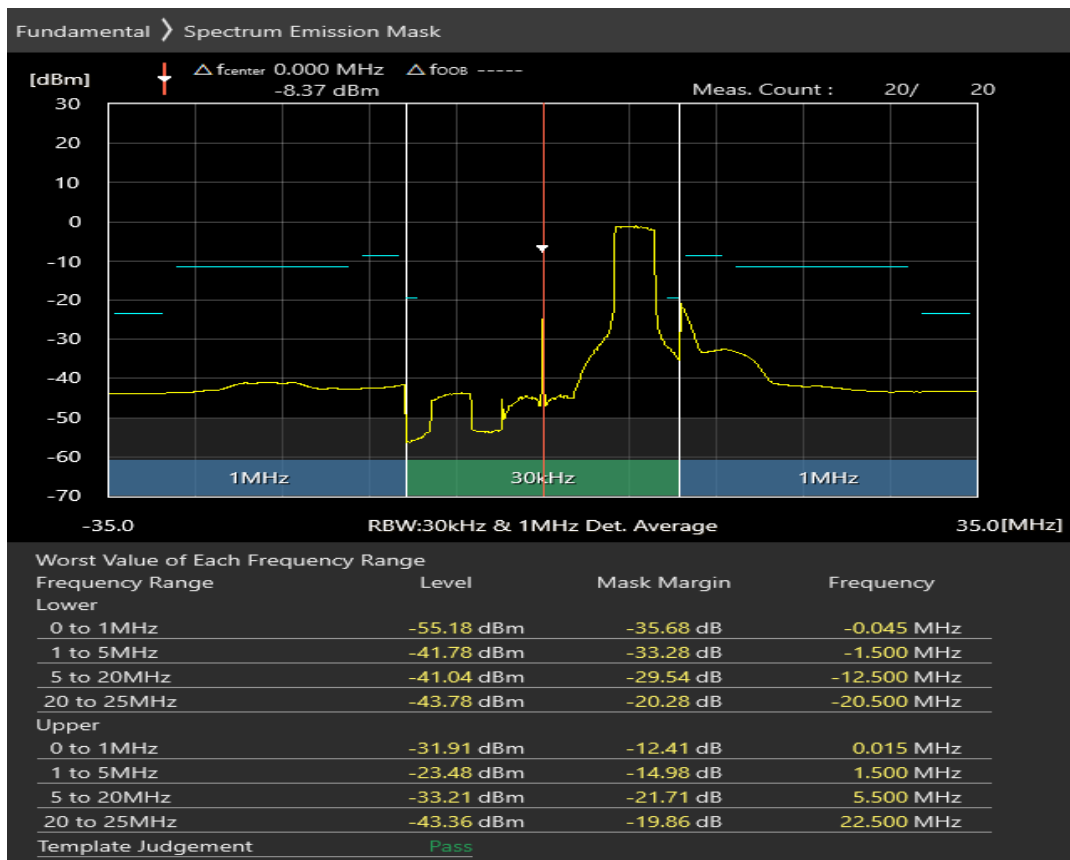
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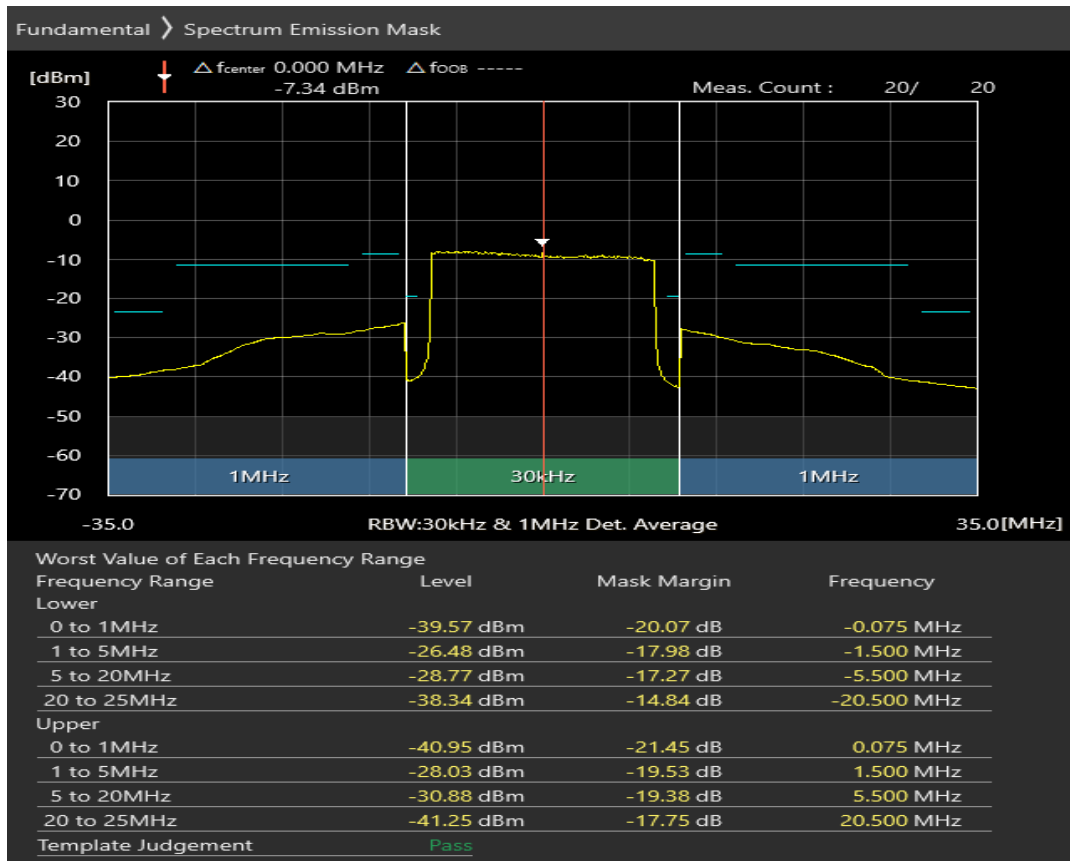
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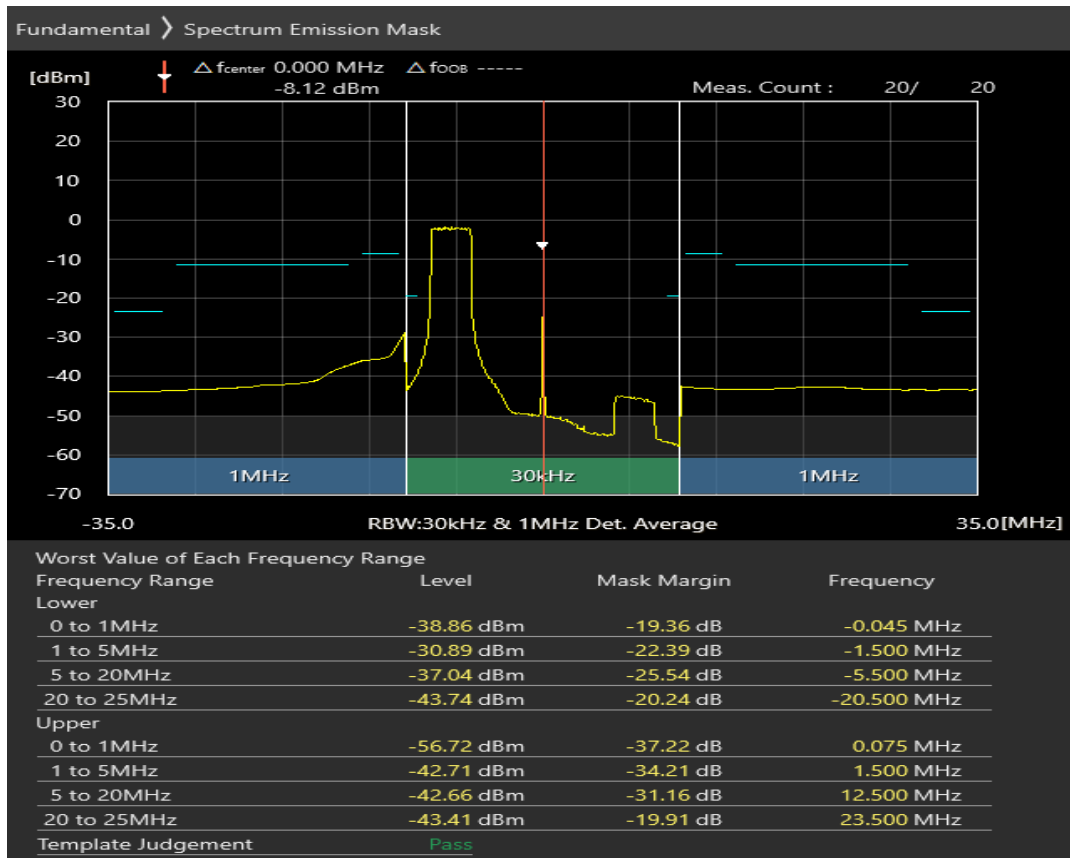
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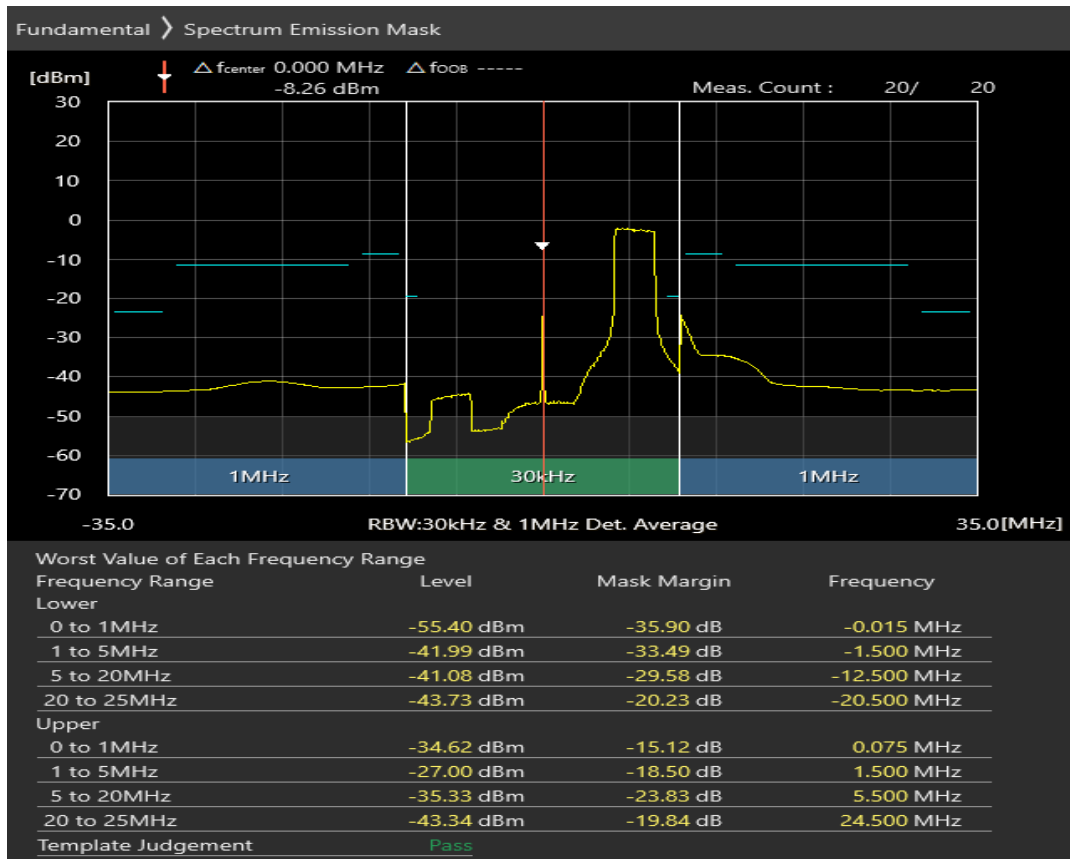
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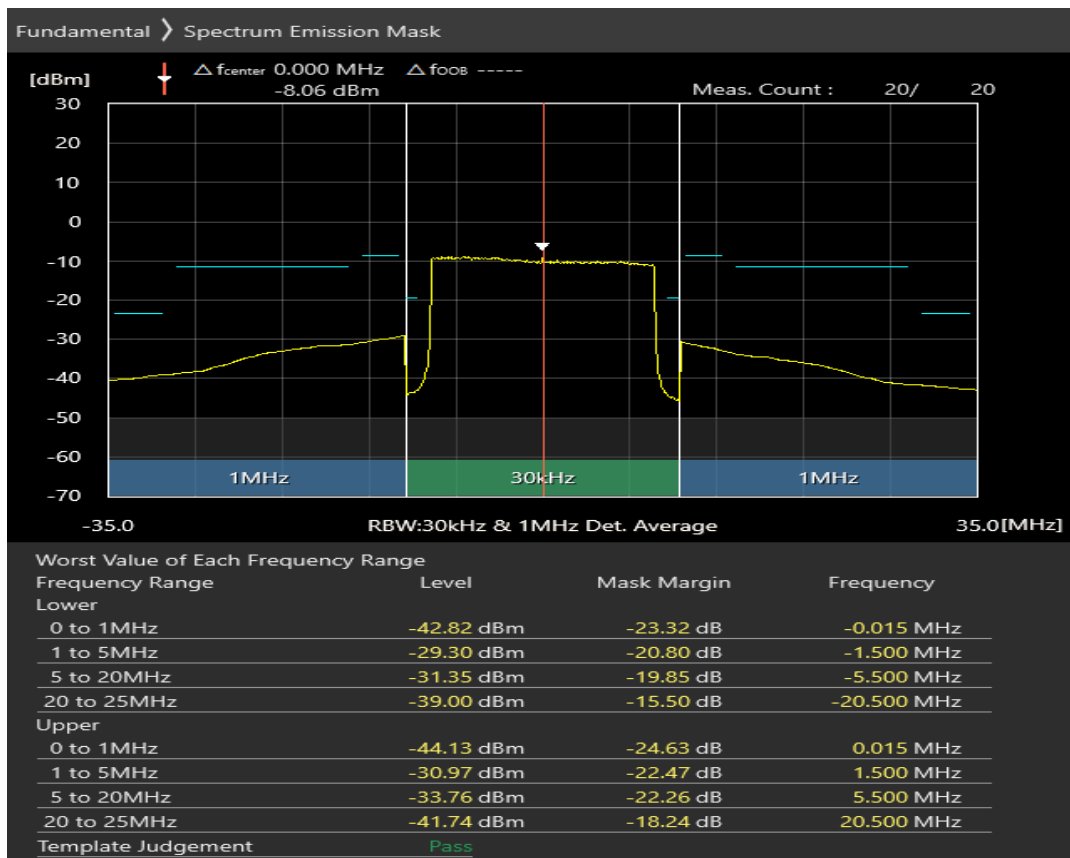
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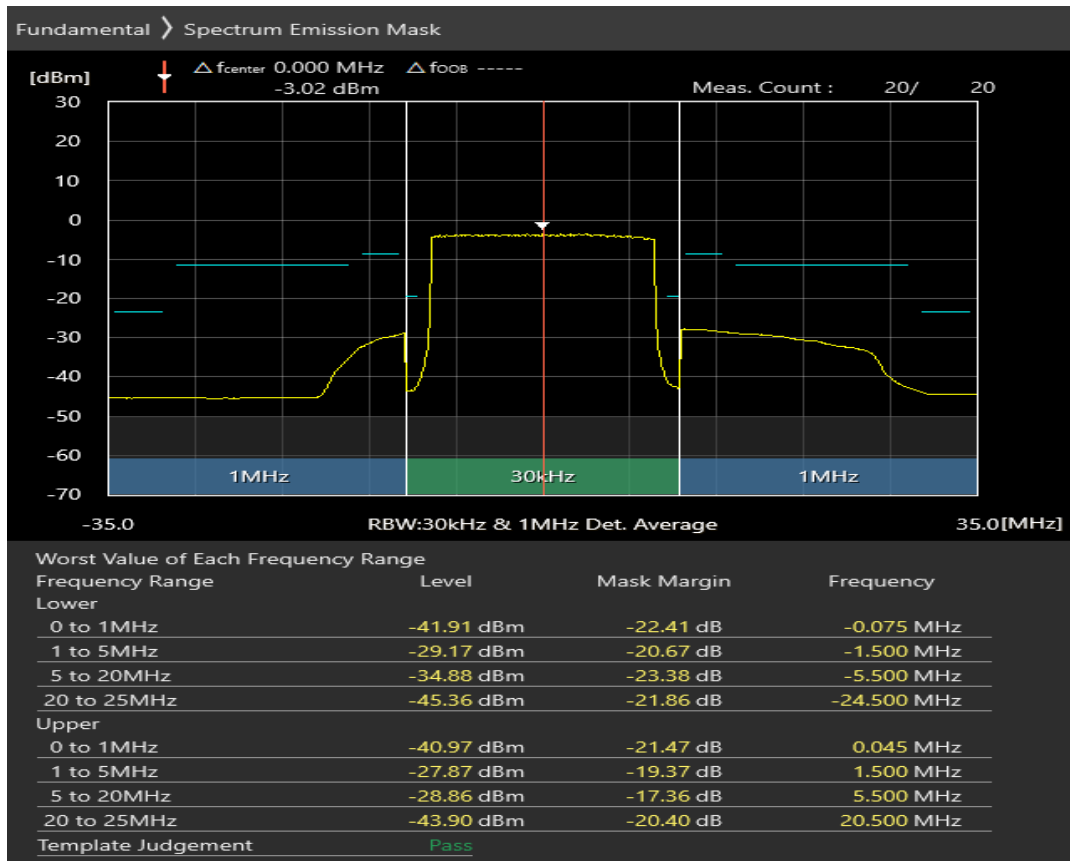
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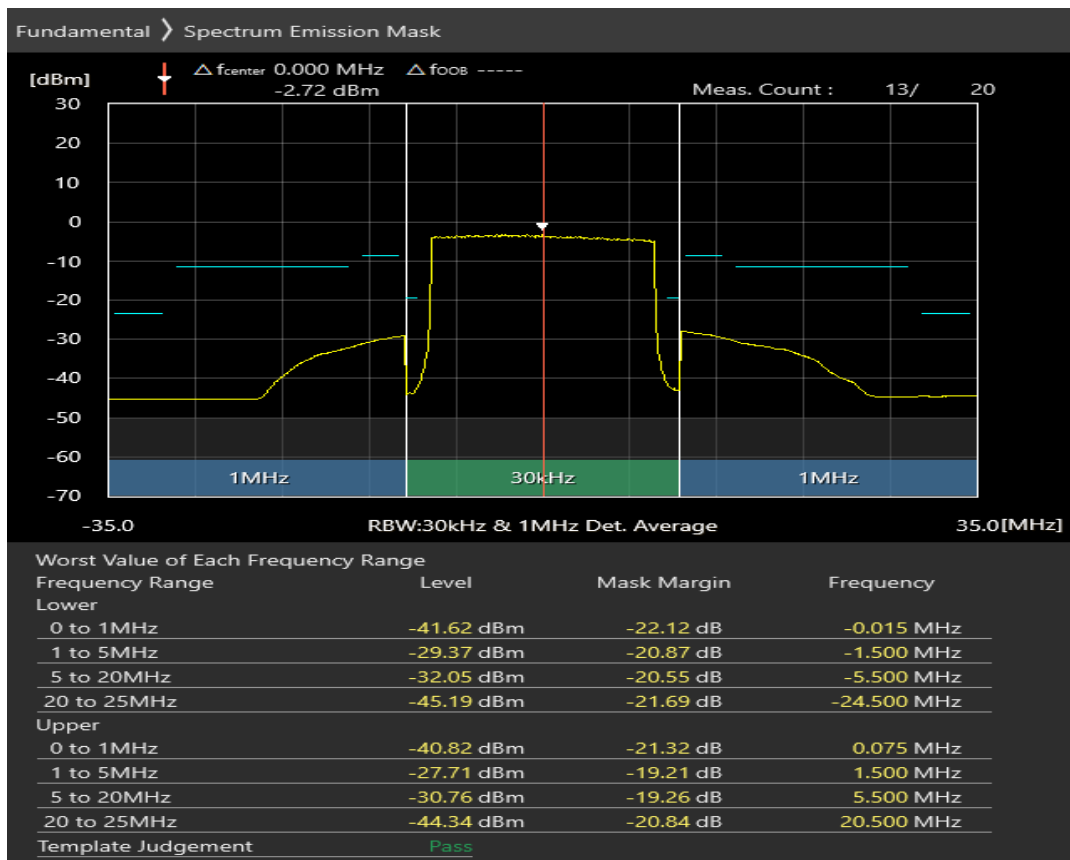
Band1 QAM16 BW=20MHz Channel=18500 RB Size=100 Position=#0



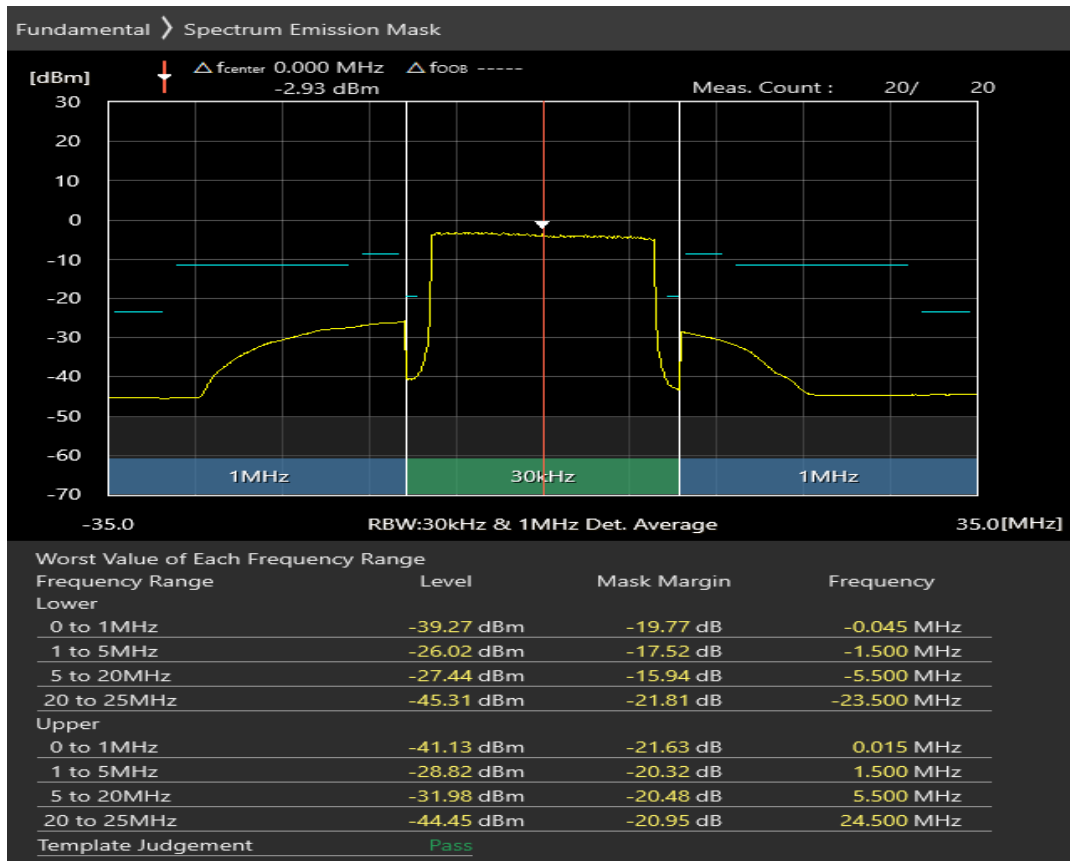
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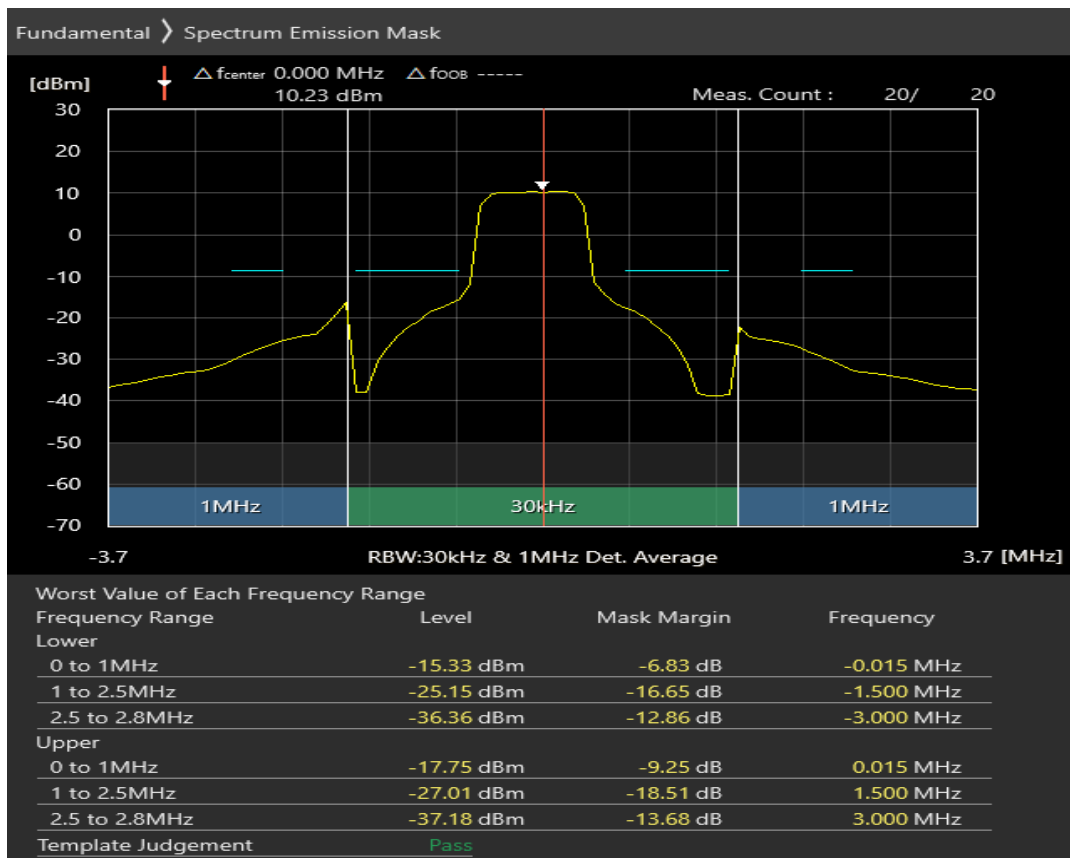
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



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



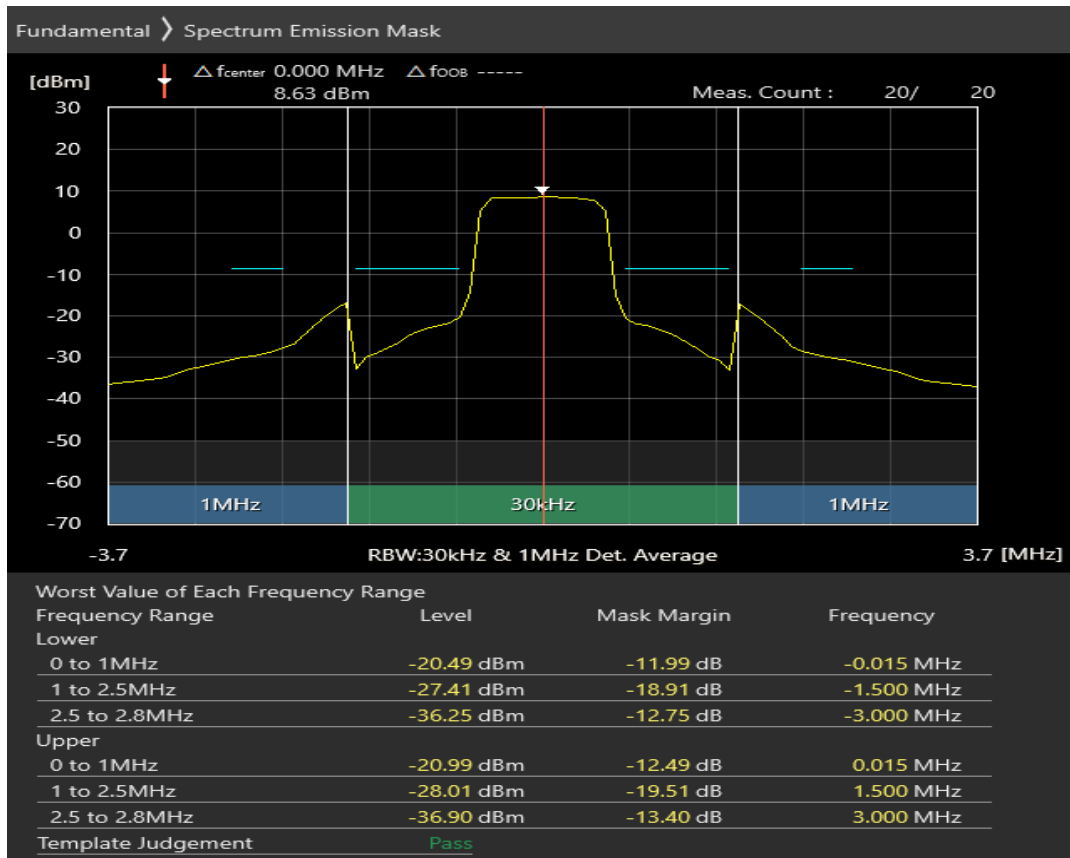
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



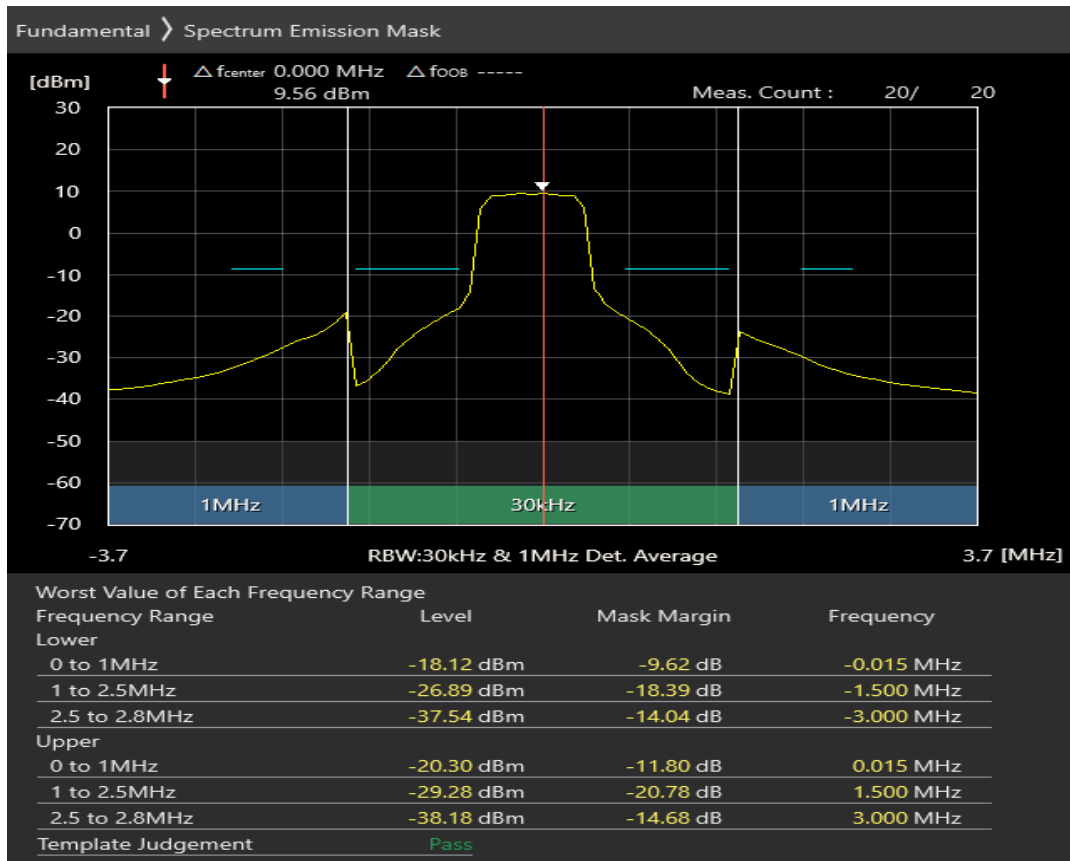
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



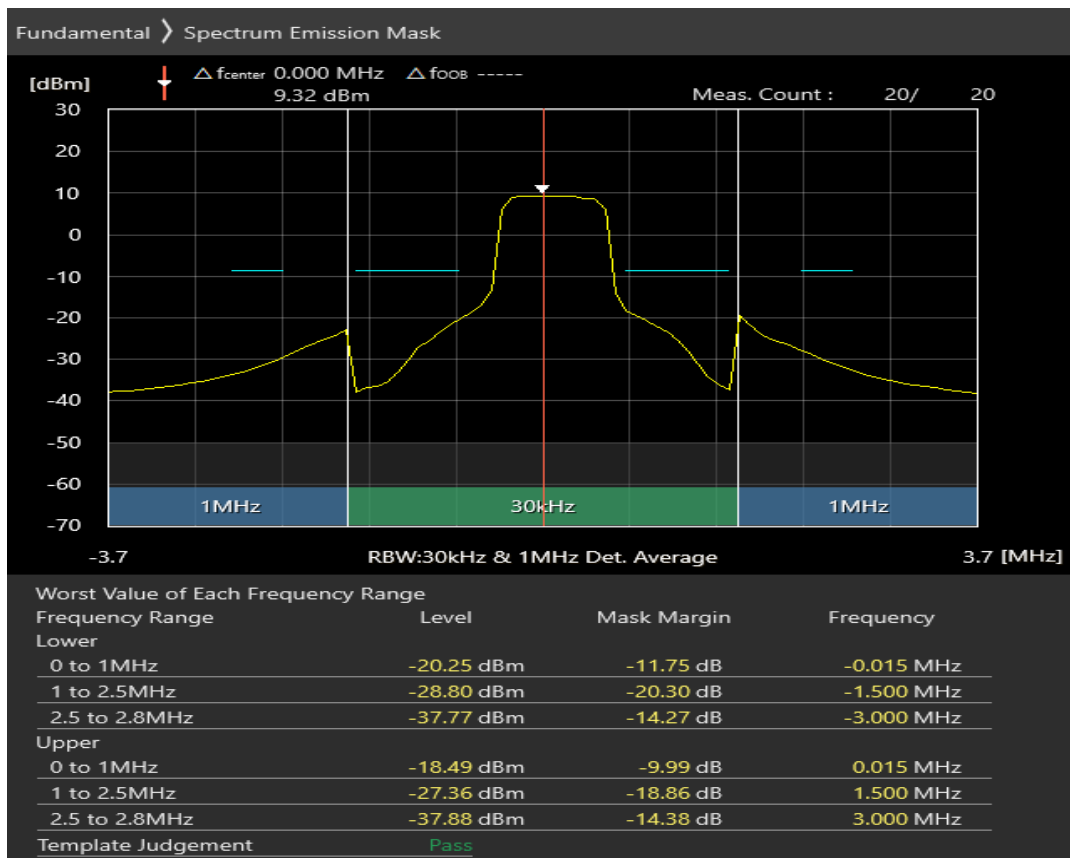
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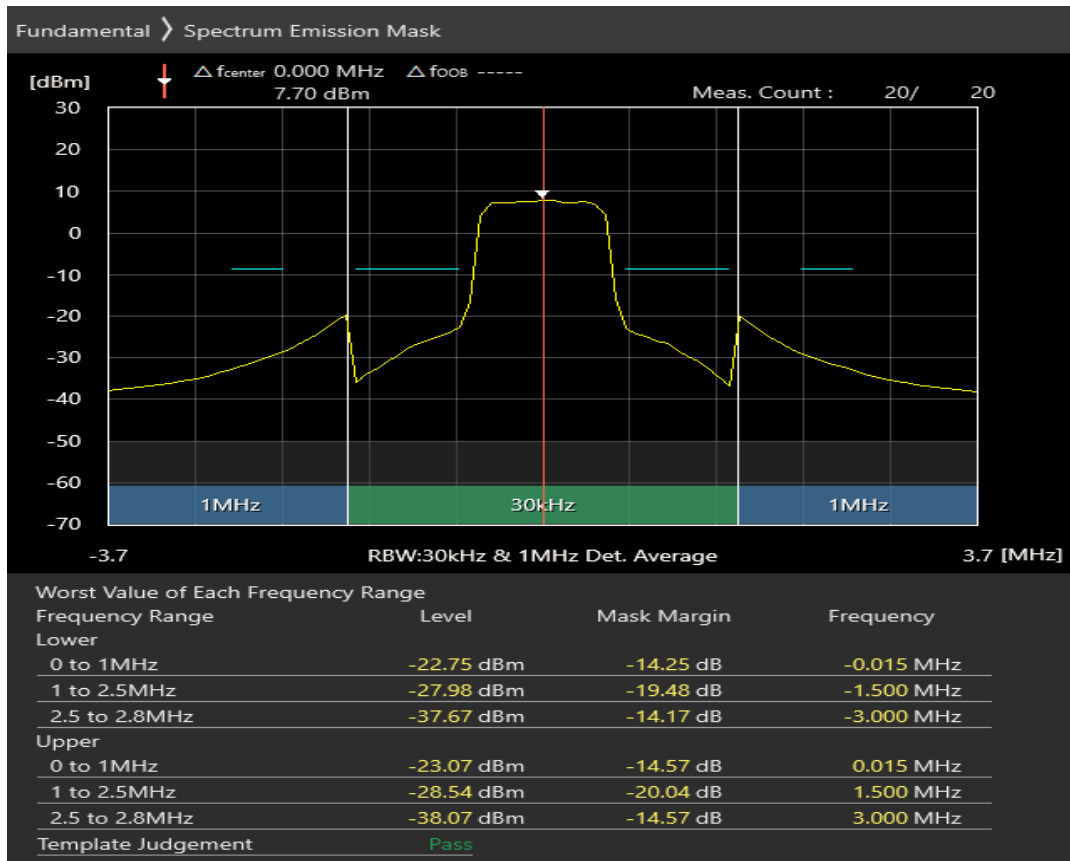
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#0



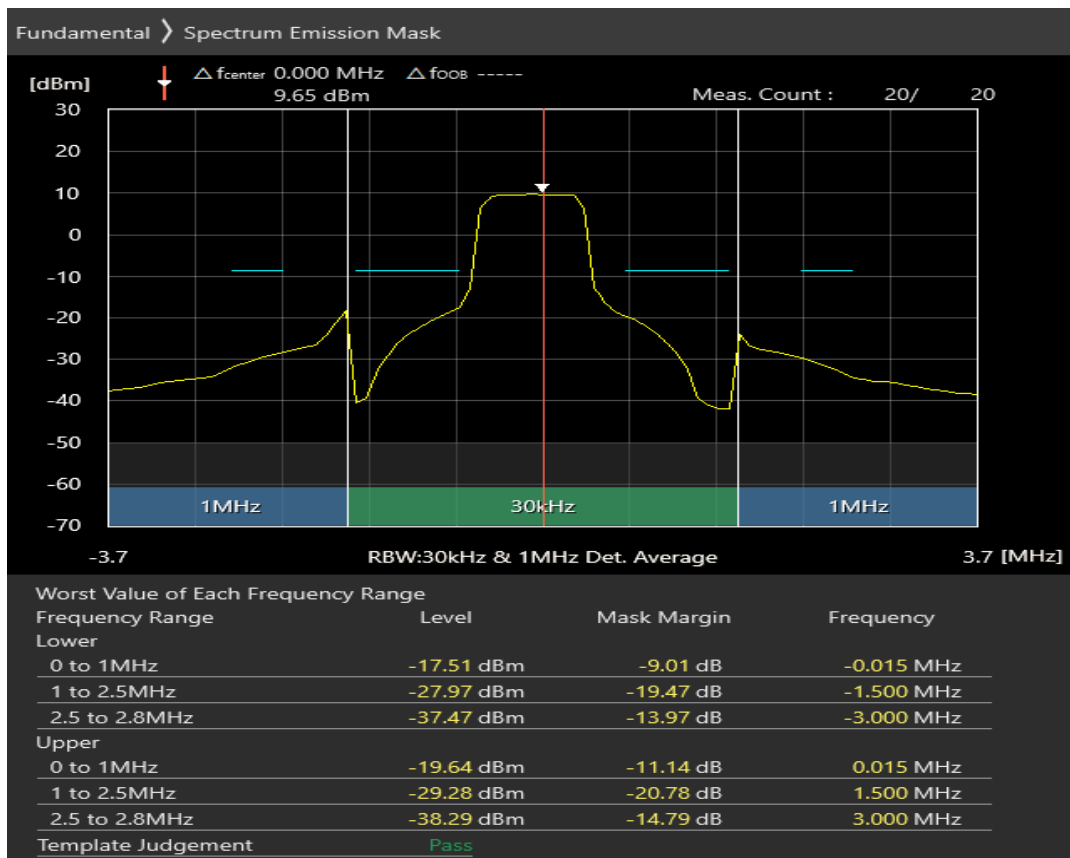
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



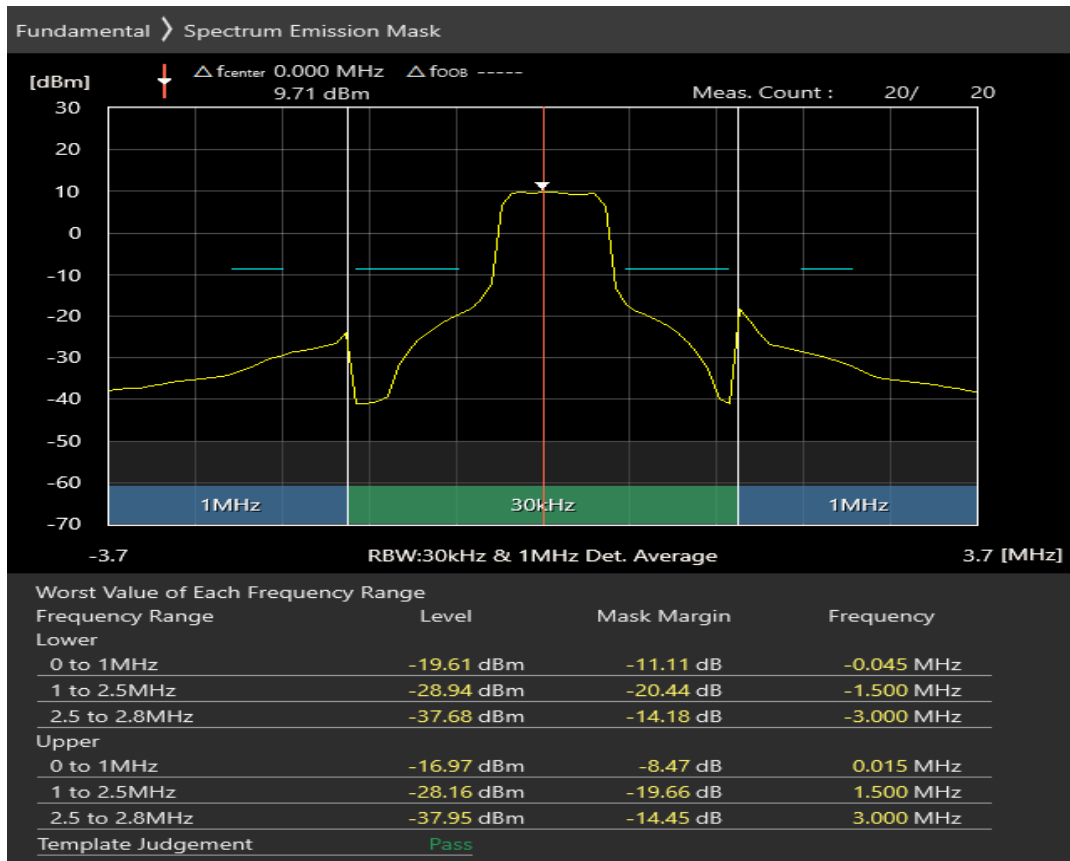
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=6 Position=#0



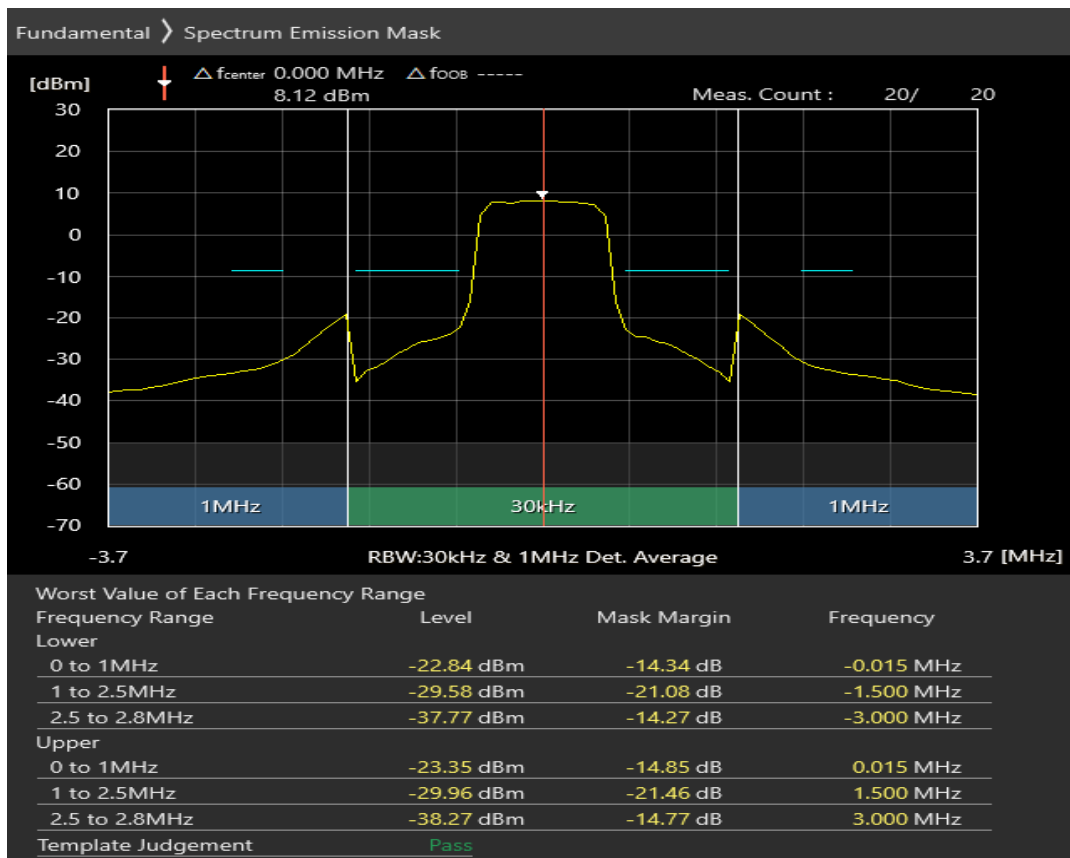
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



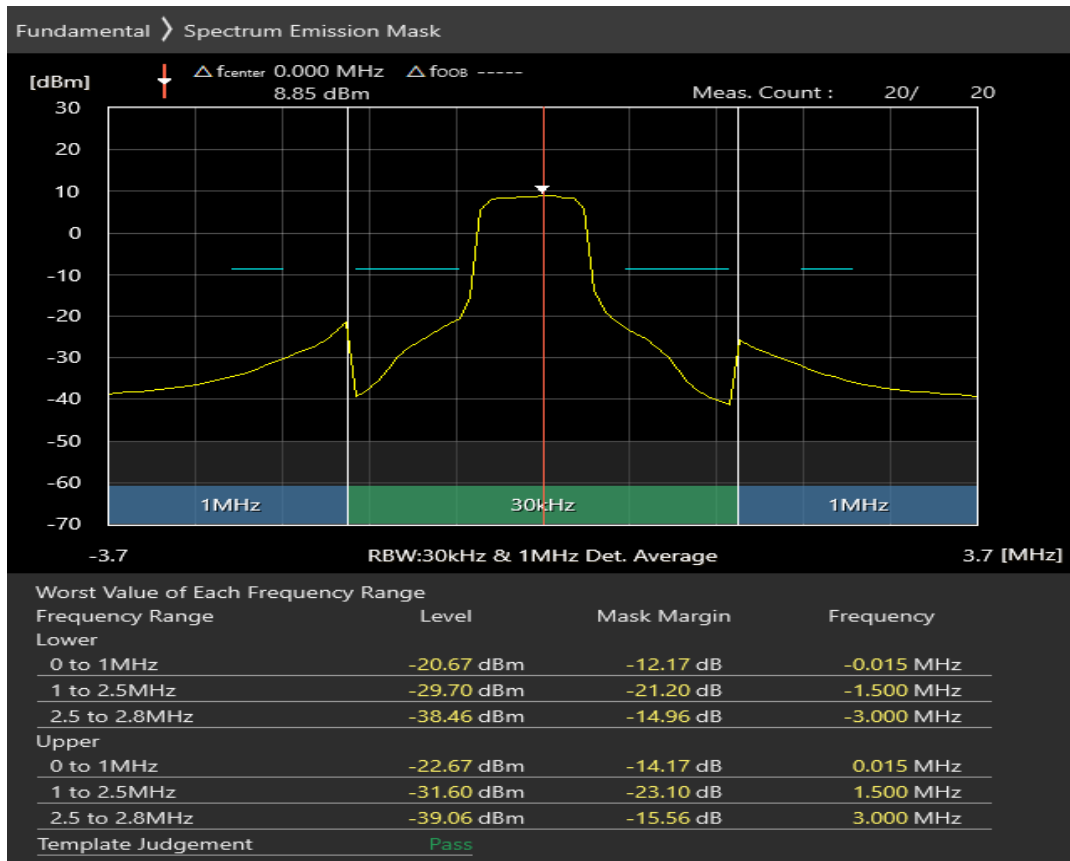
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



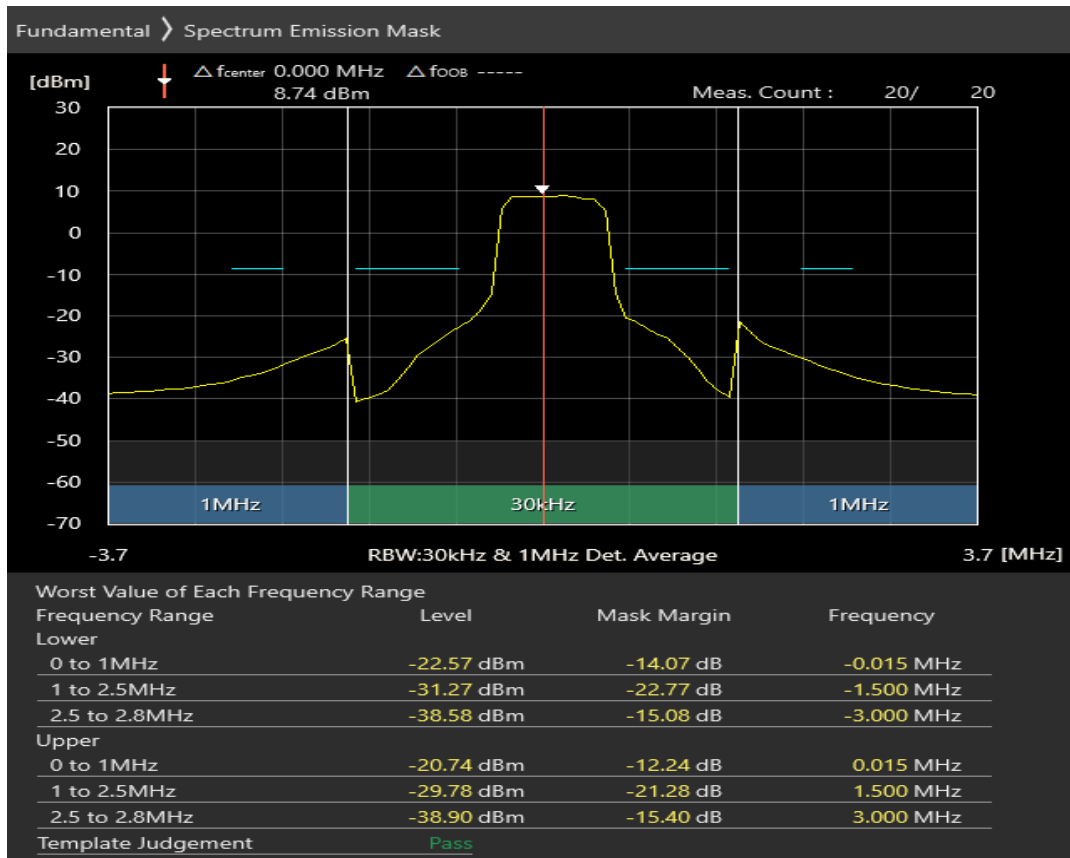
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



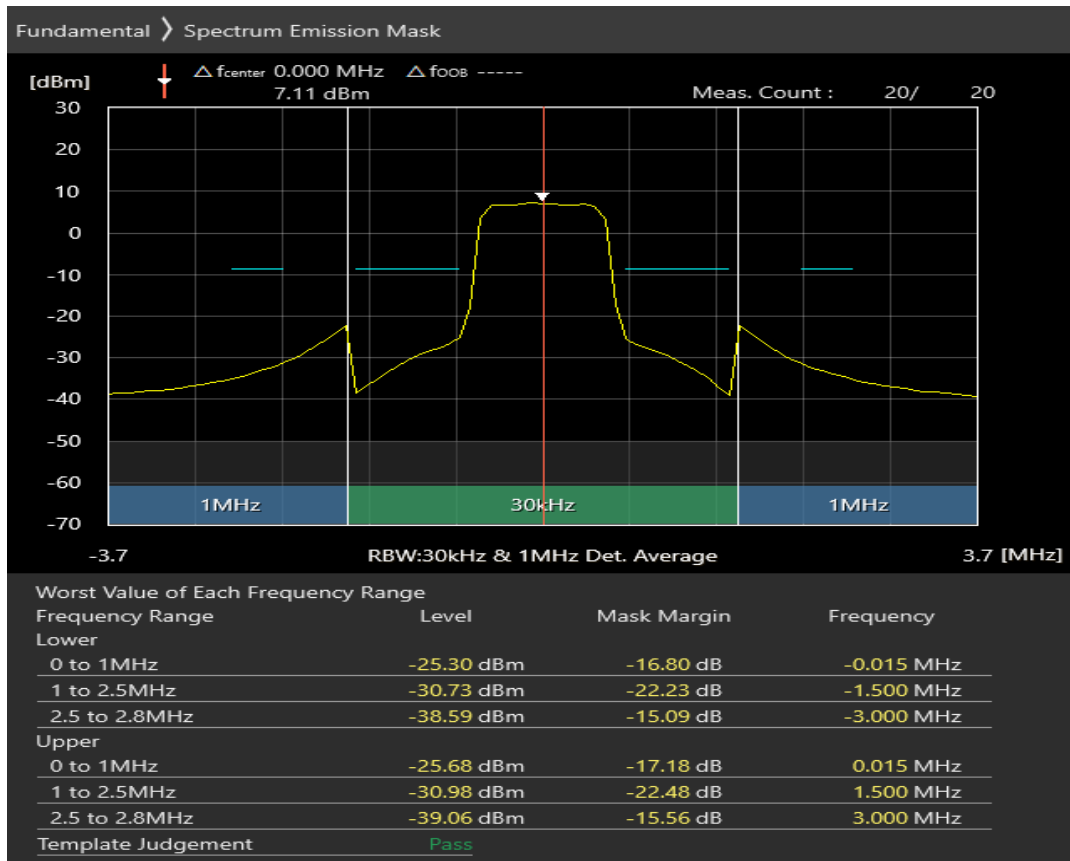
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#0



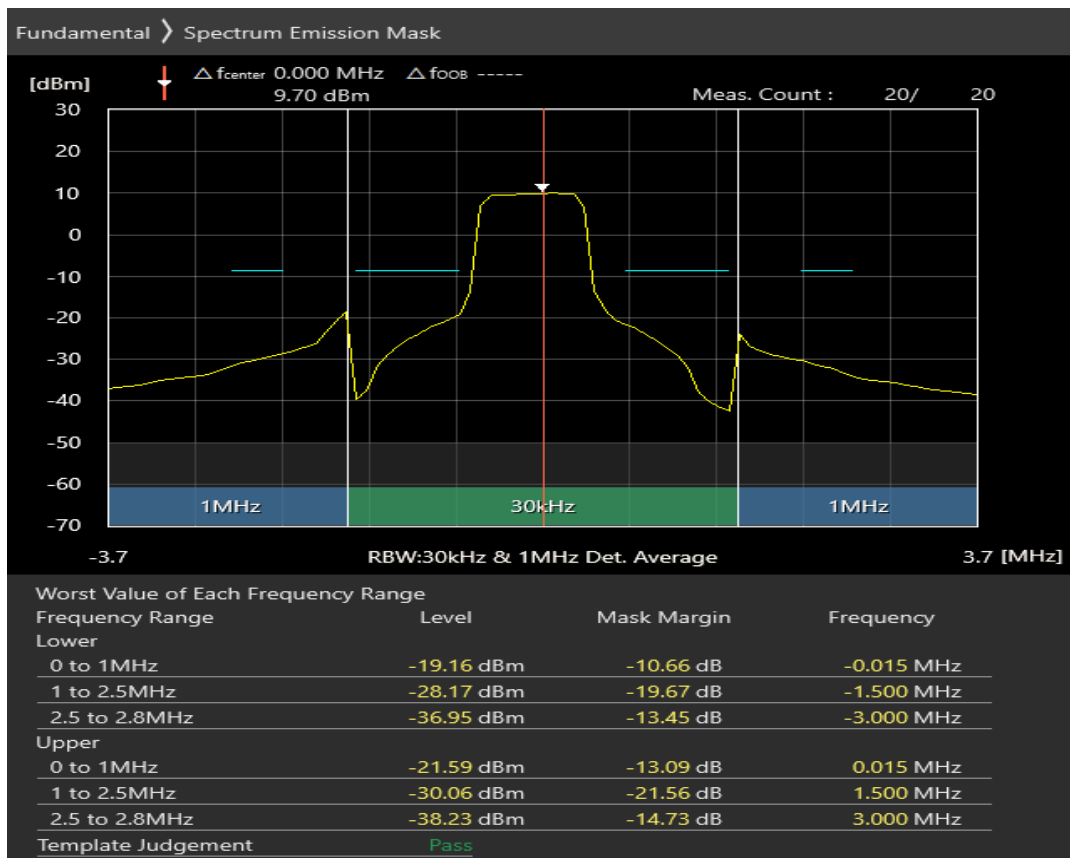
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



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



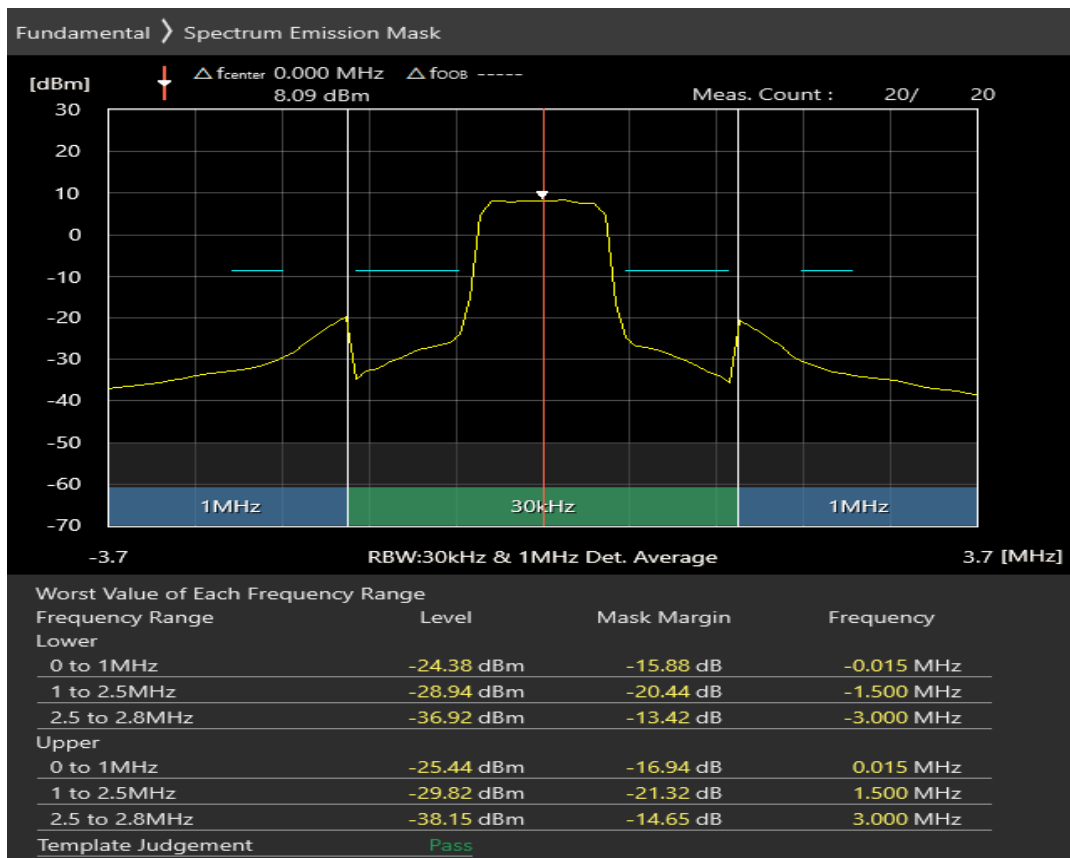
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



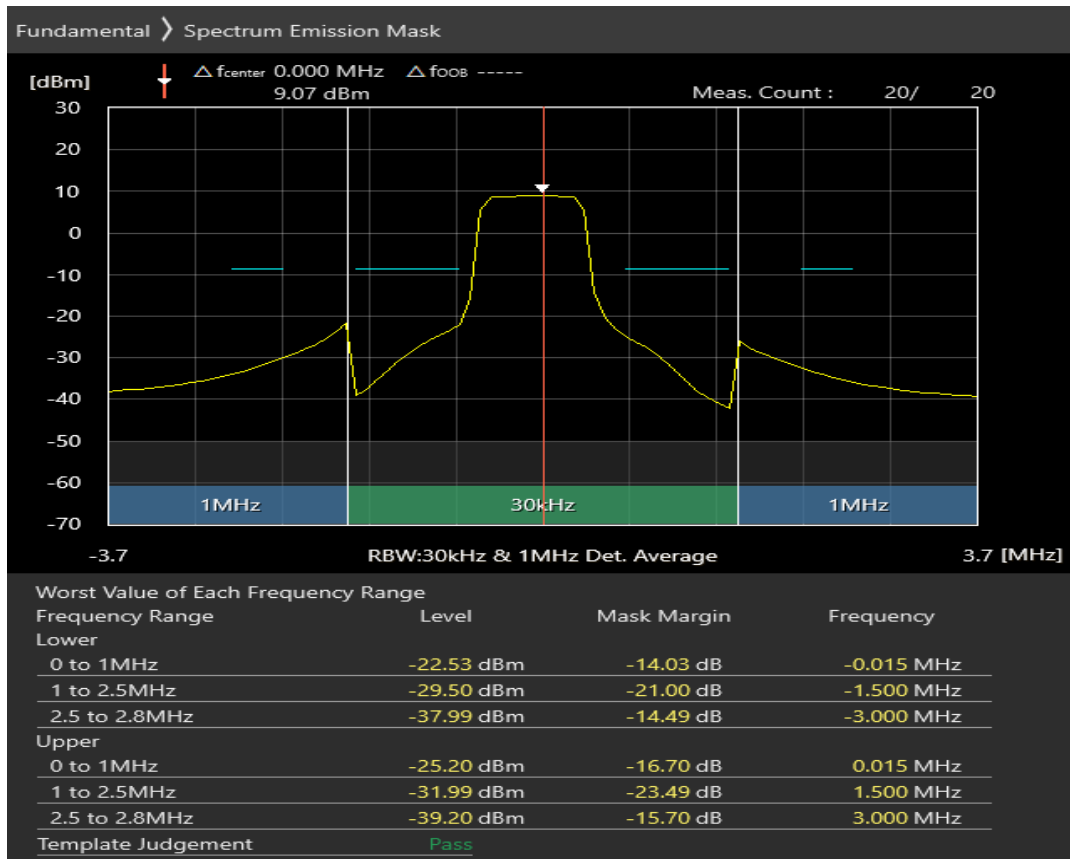
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



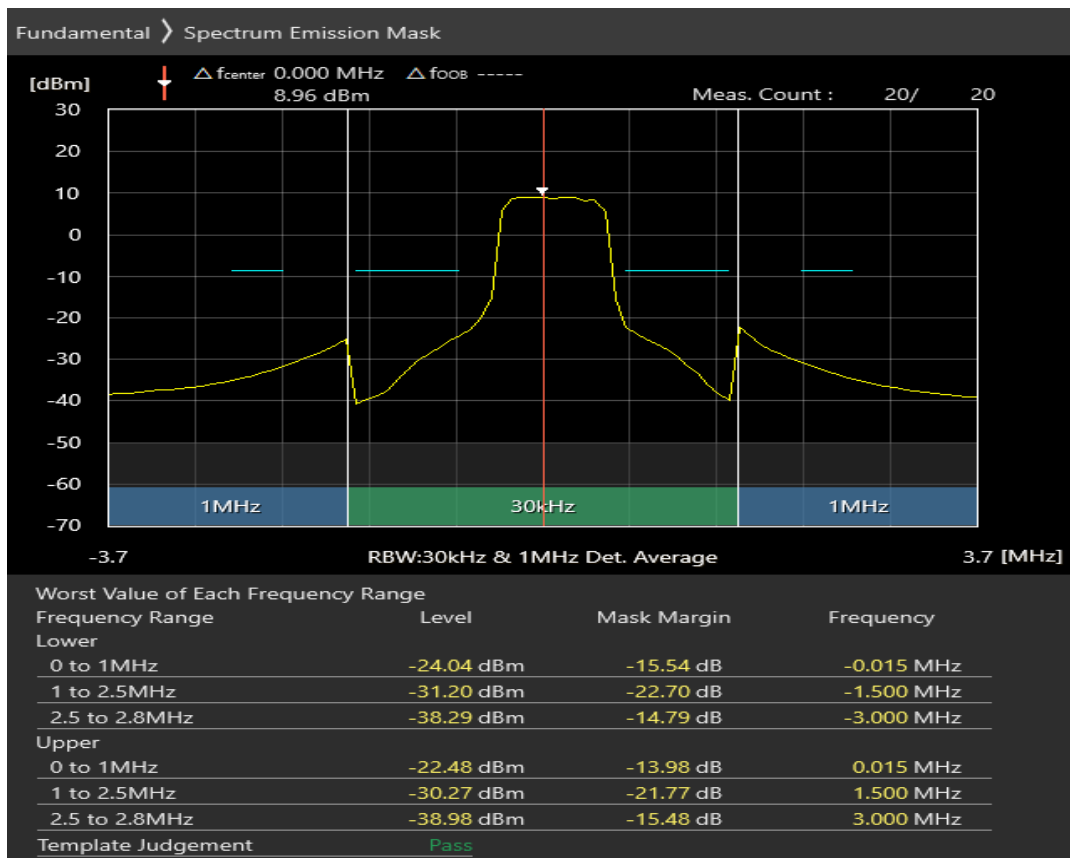
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



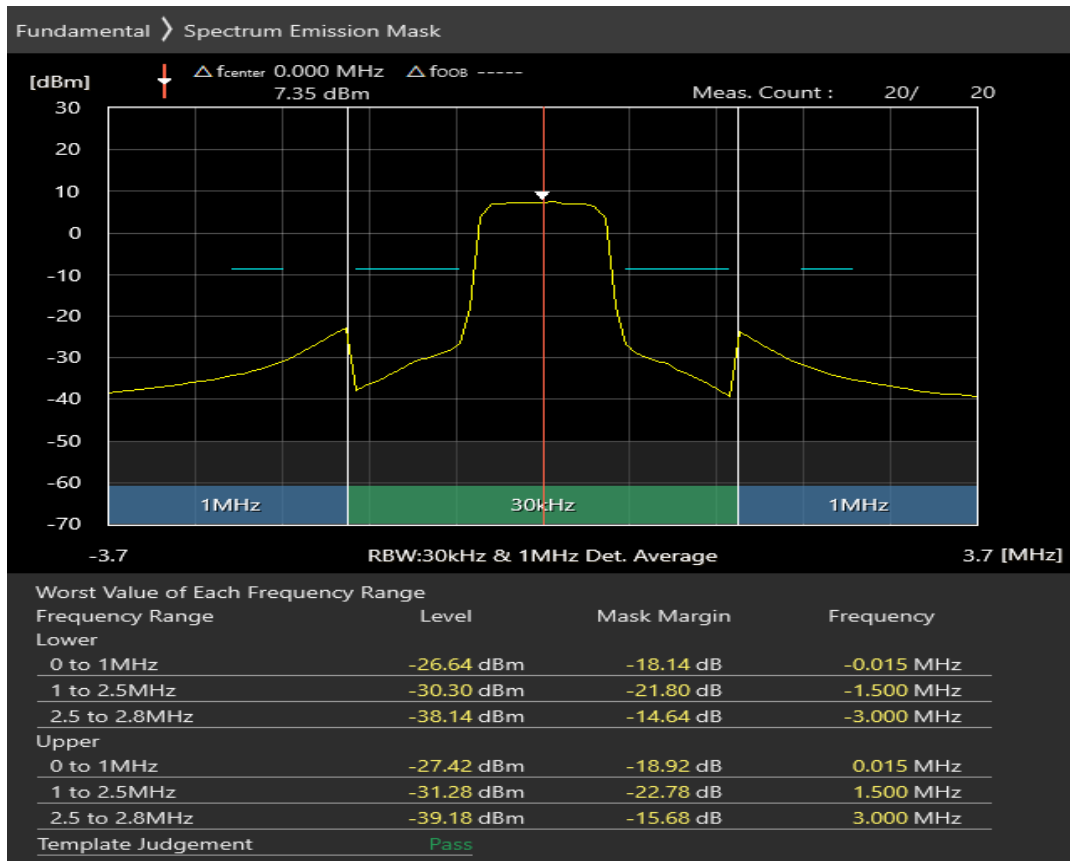
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#0



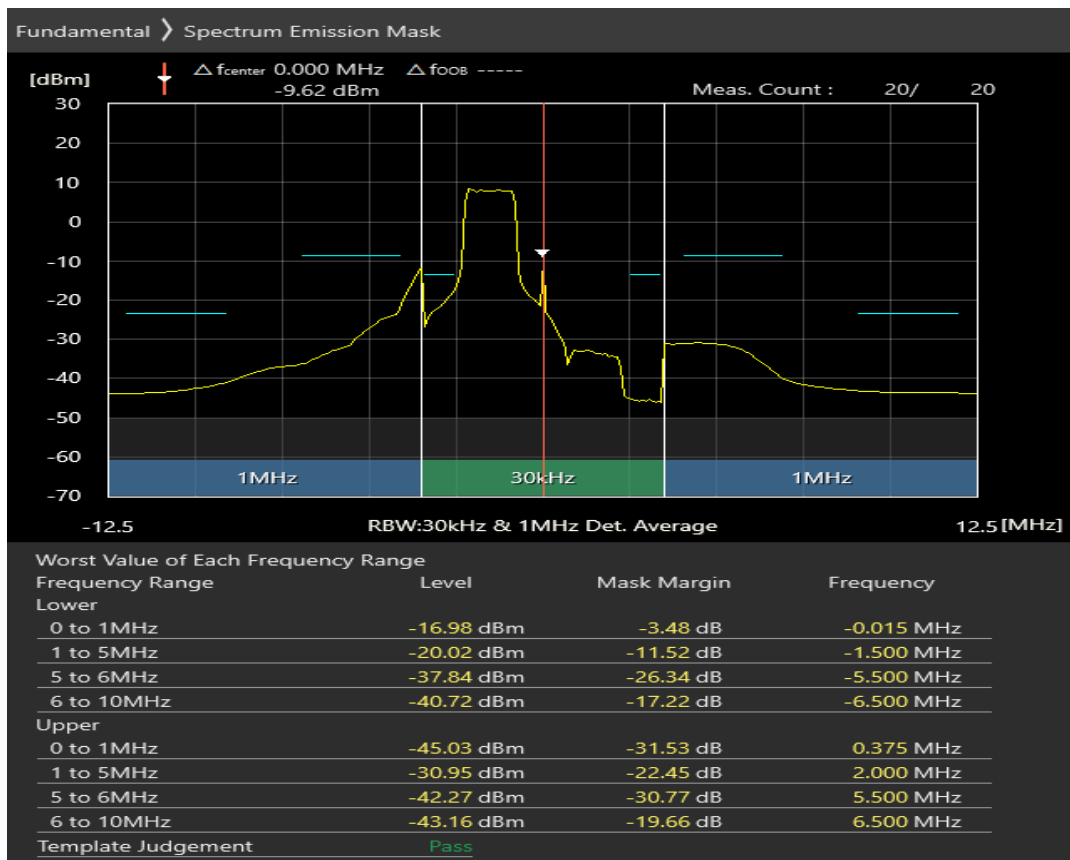
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



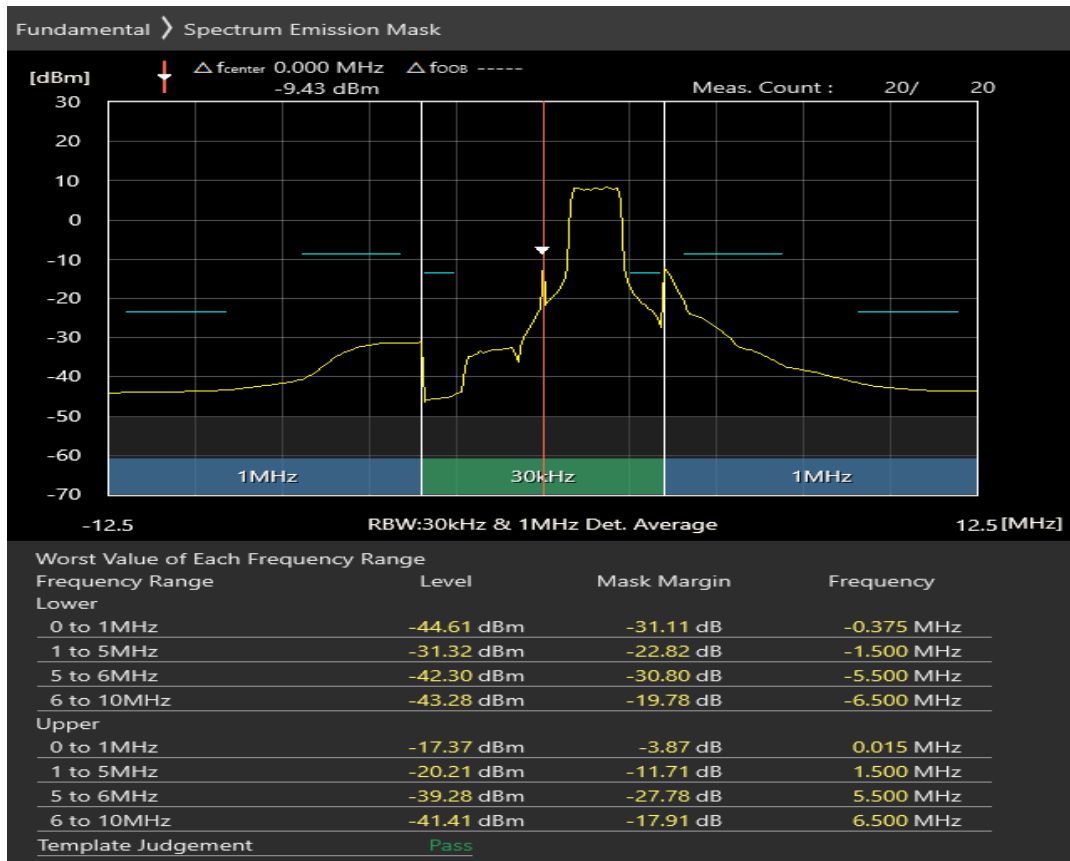
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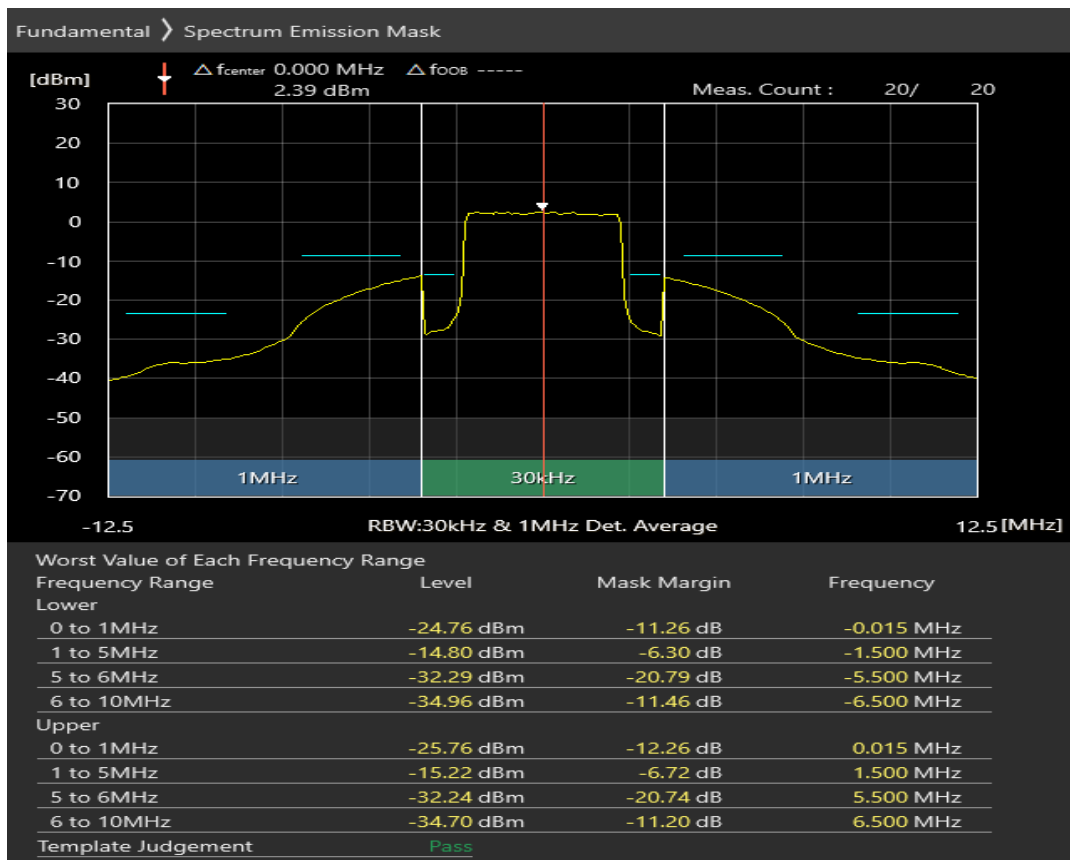
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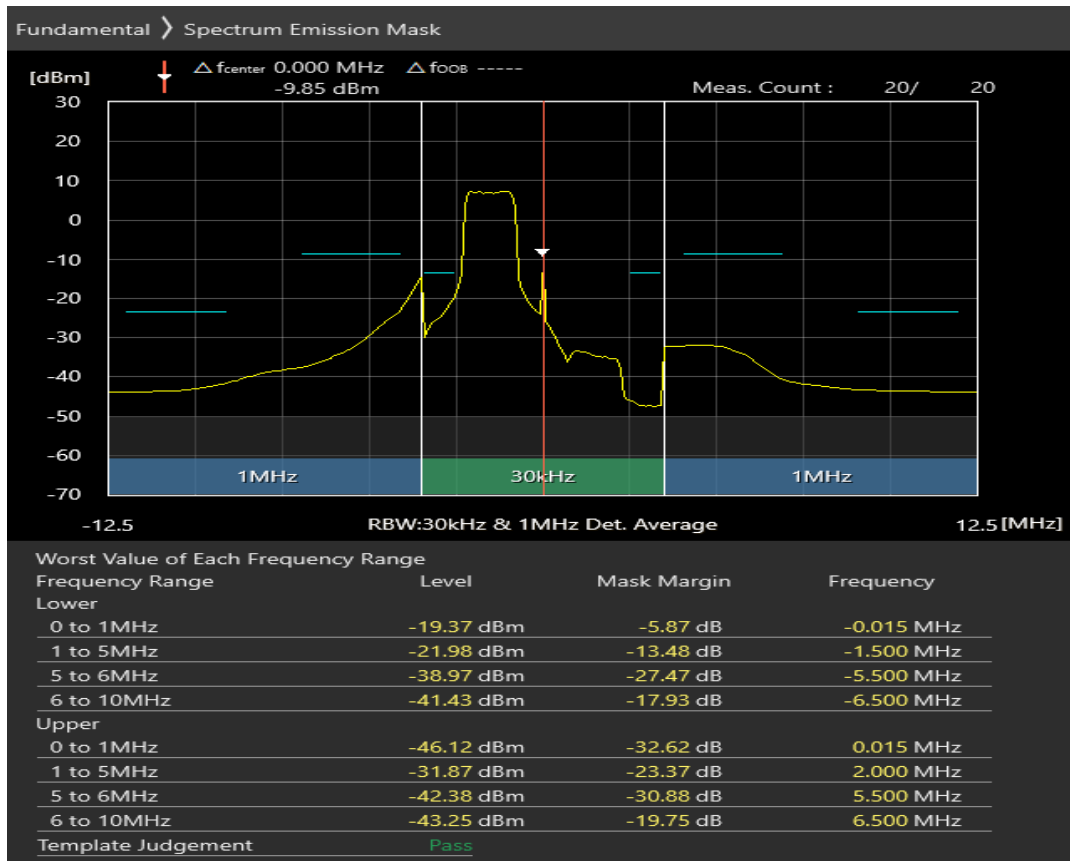
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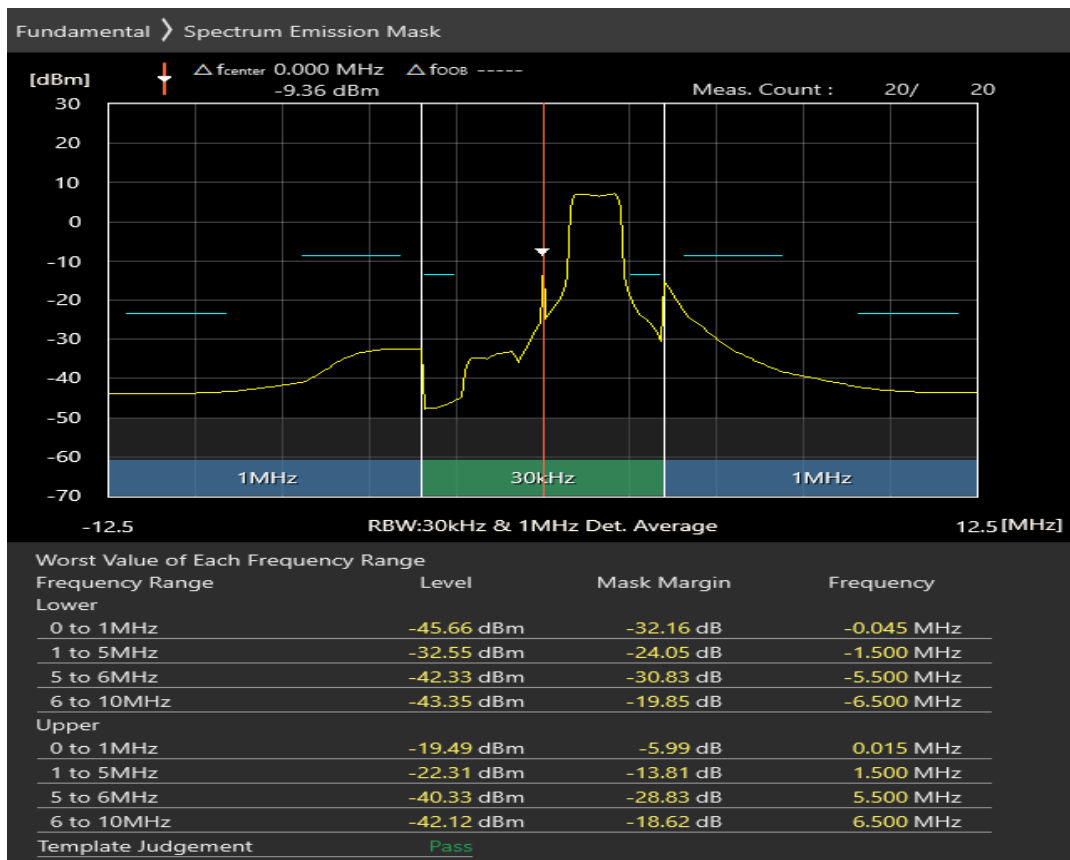
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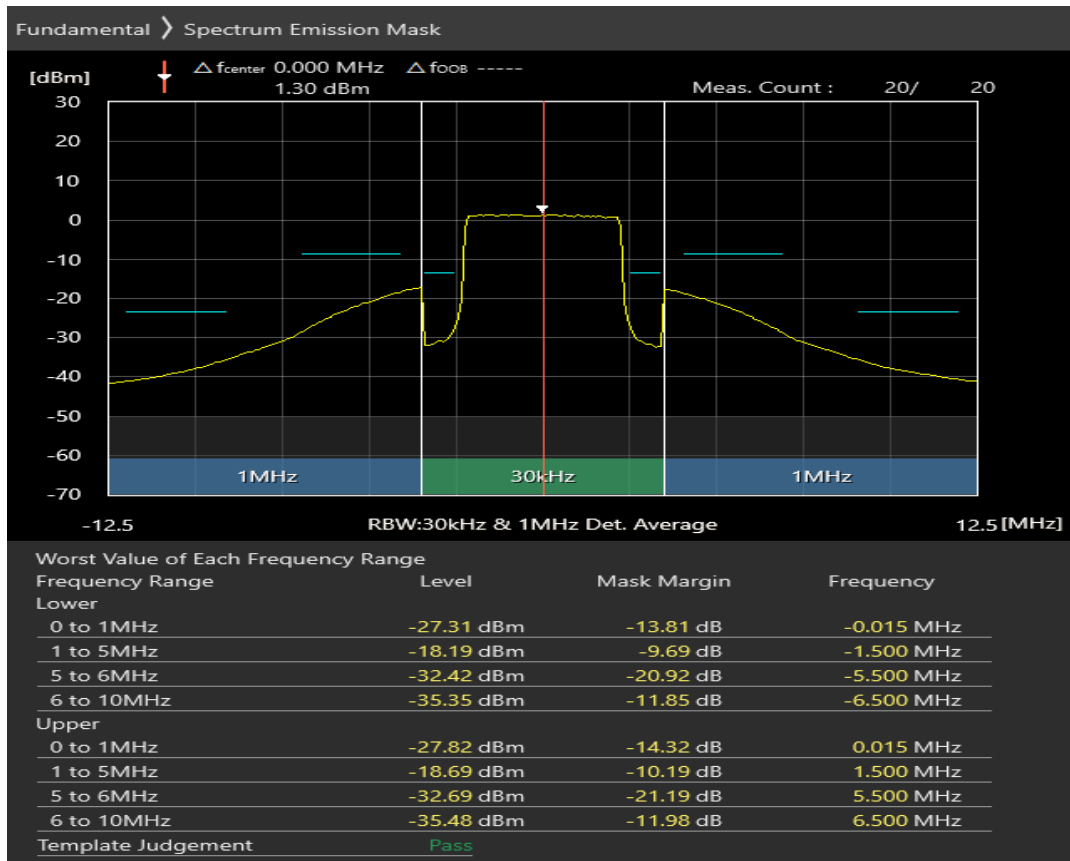
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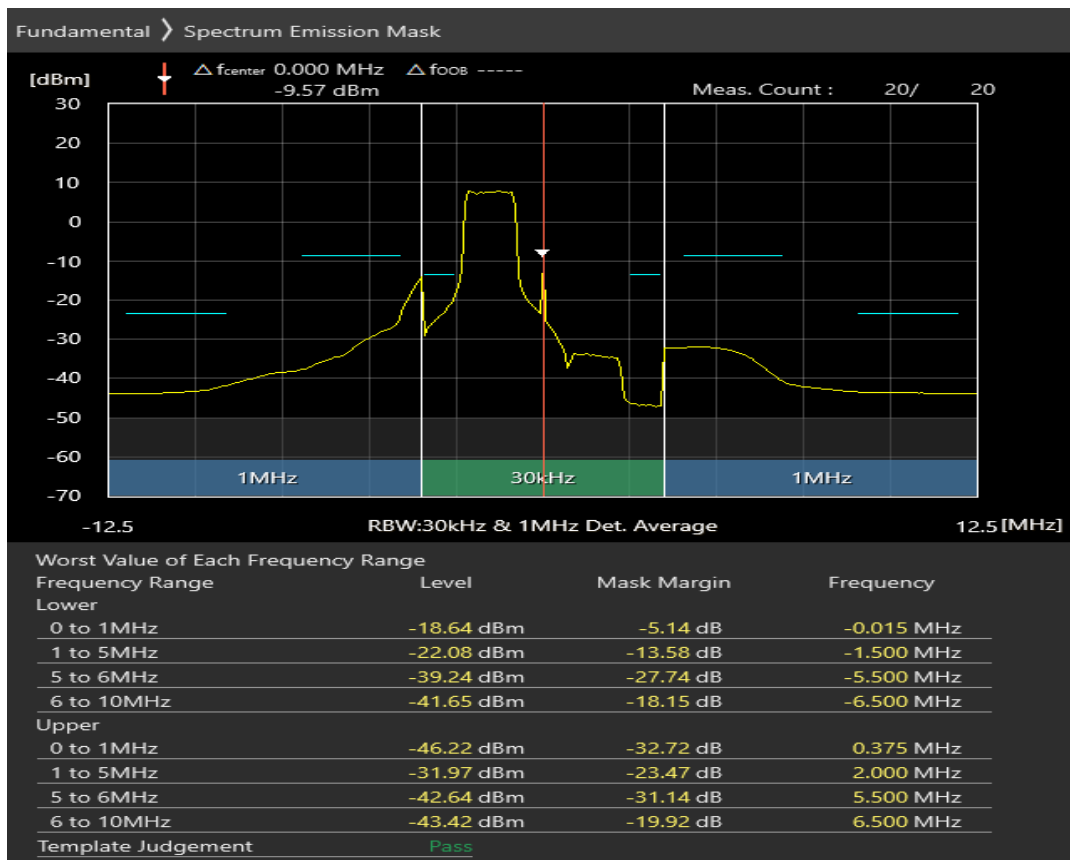
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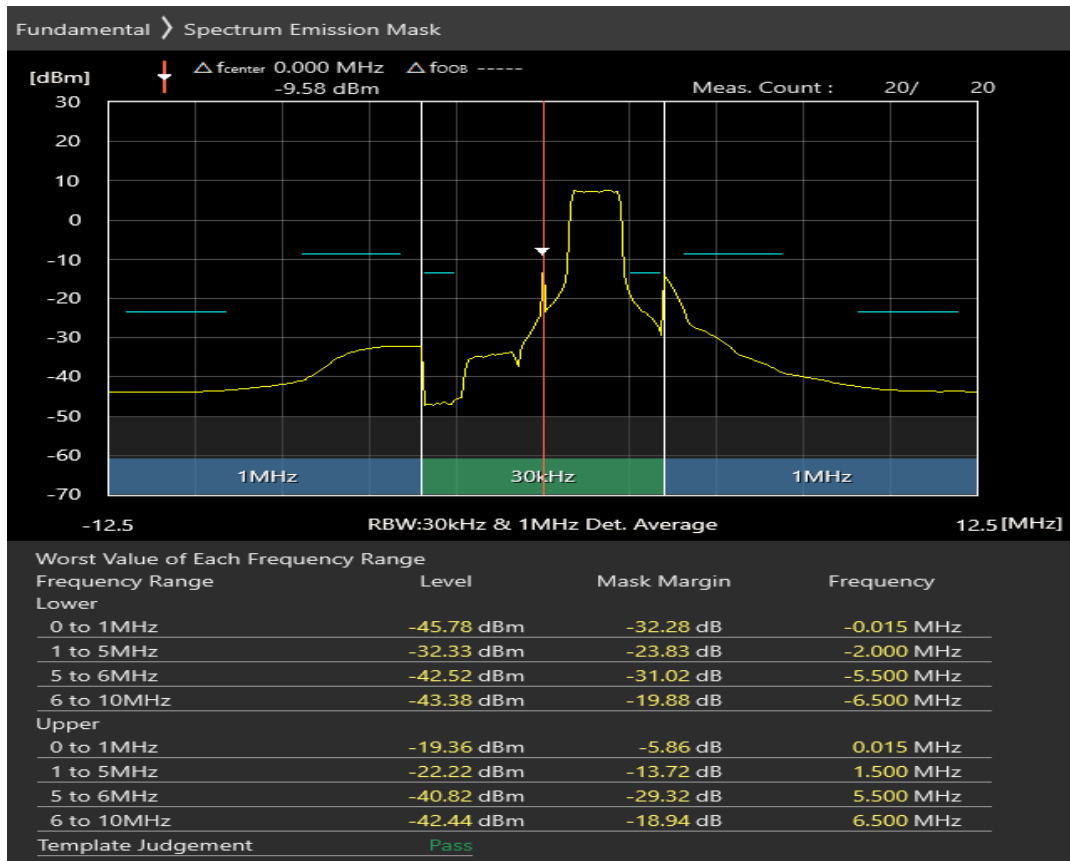
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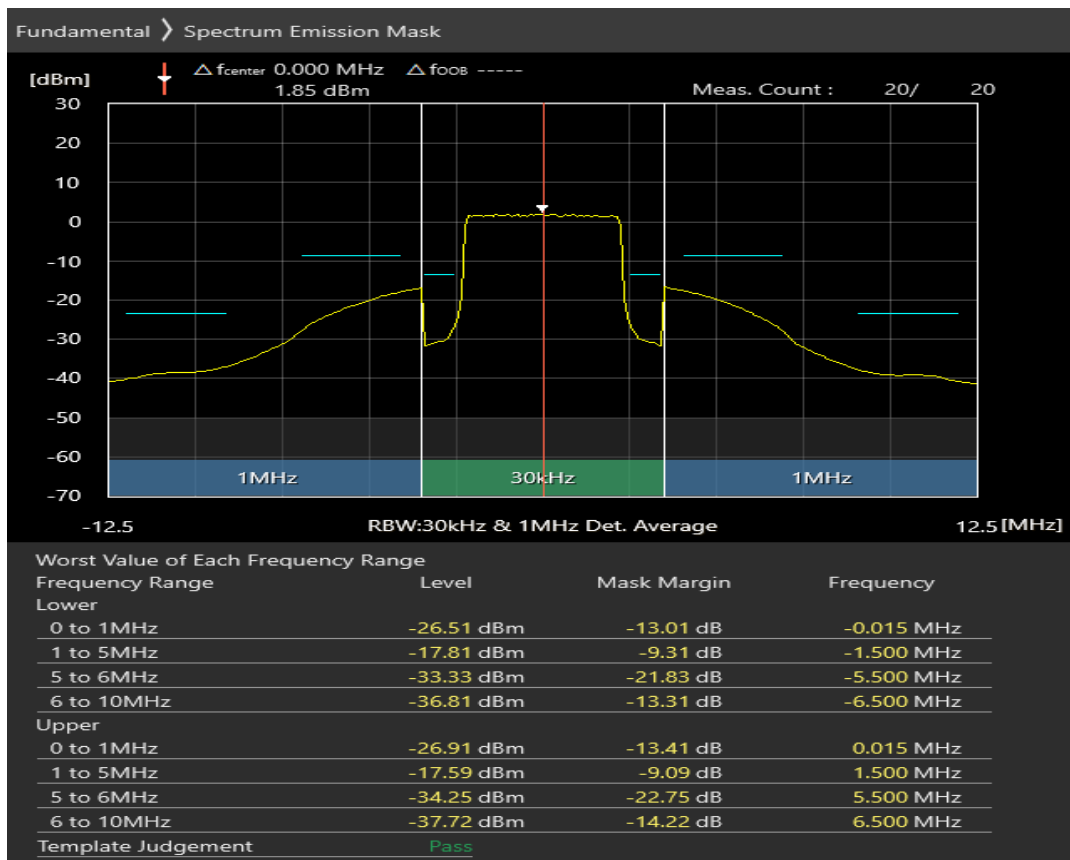
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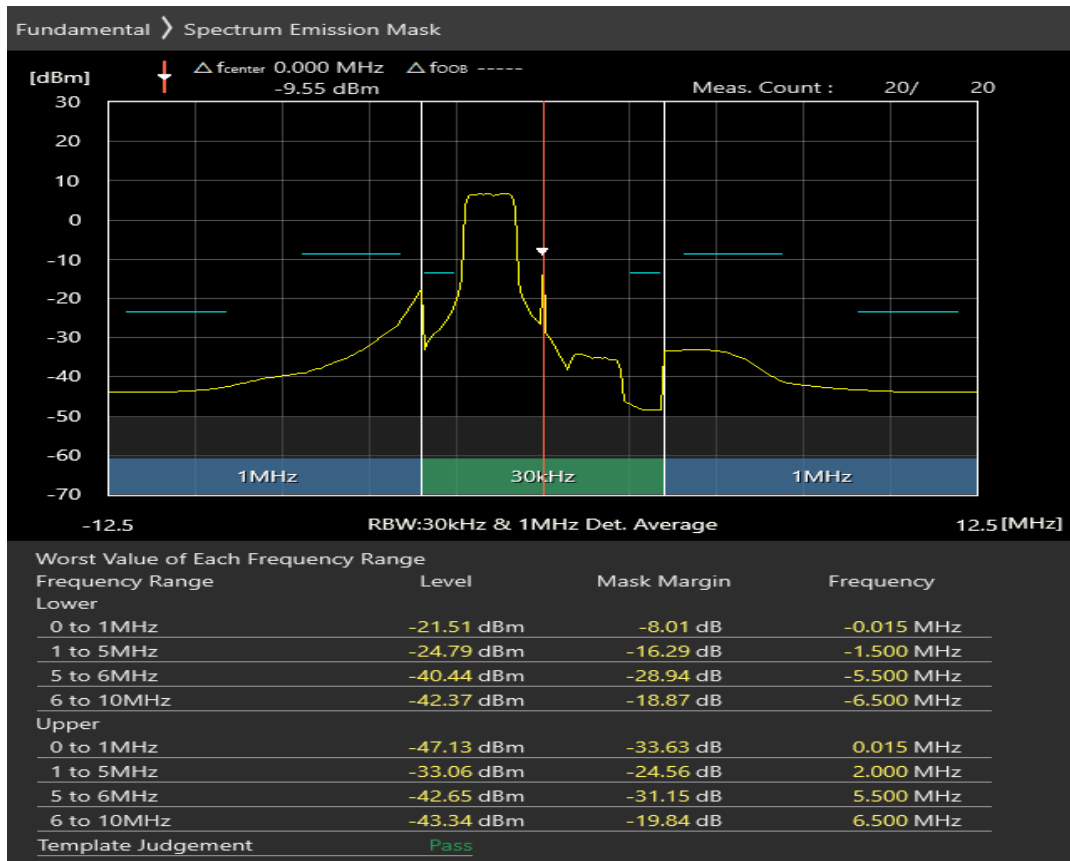
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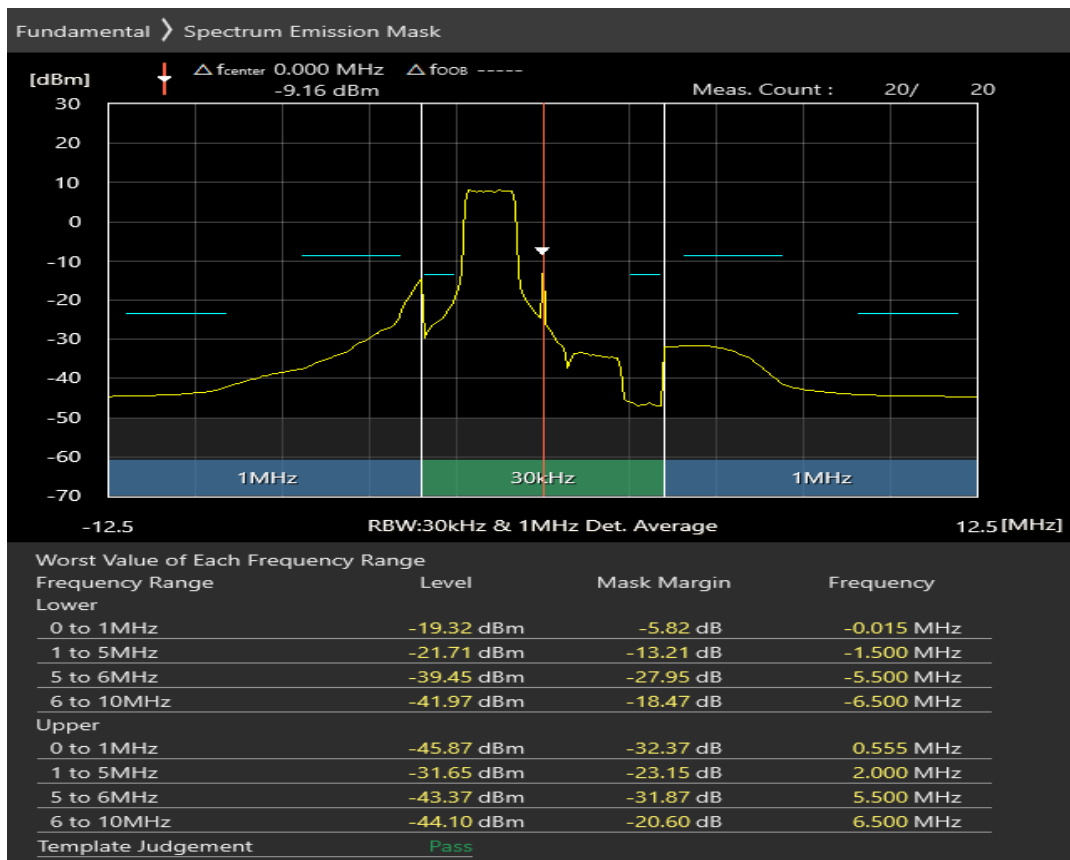
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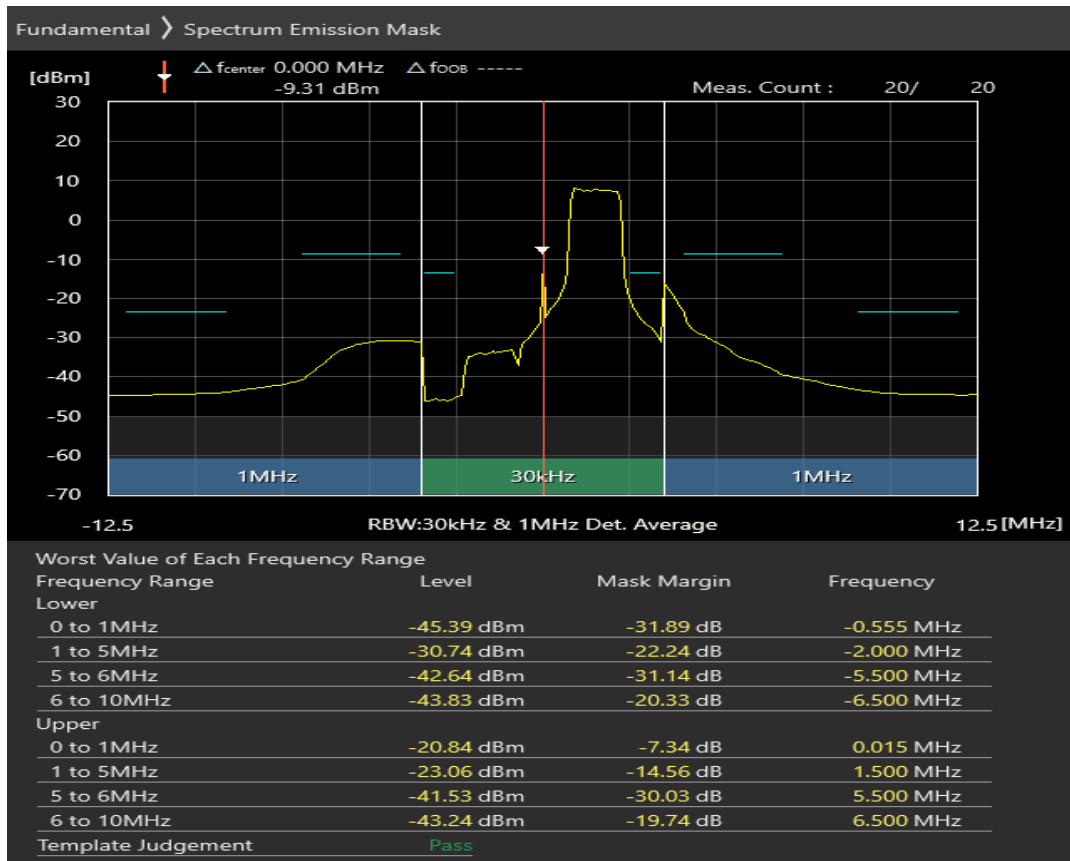
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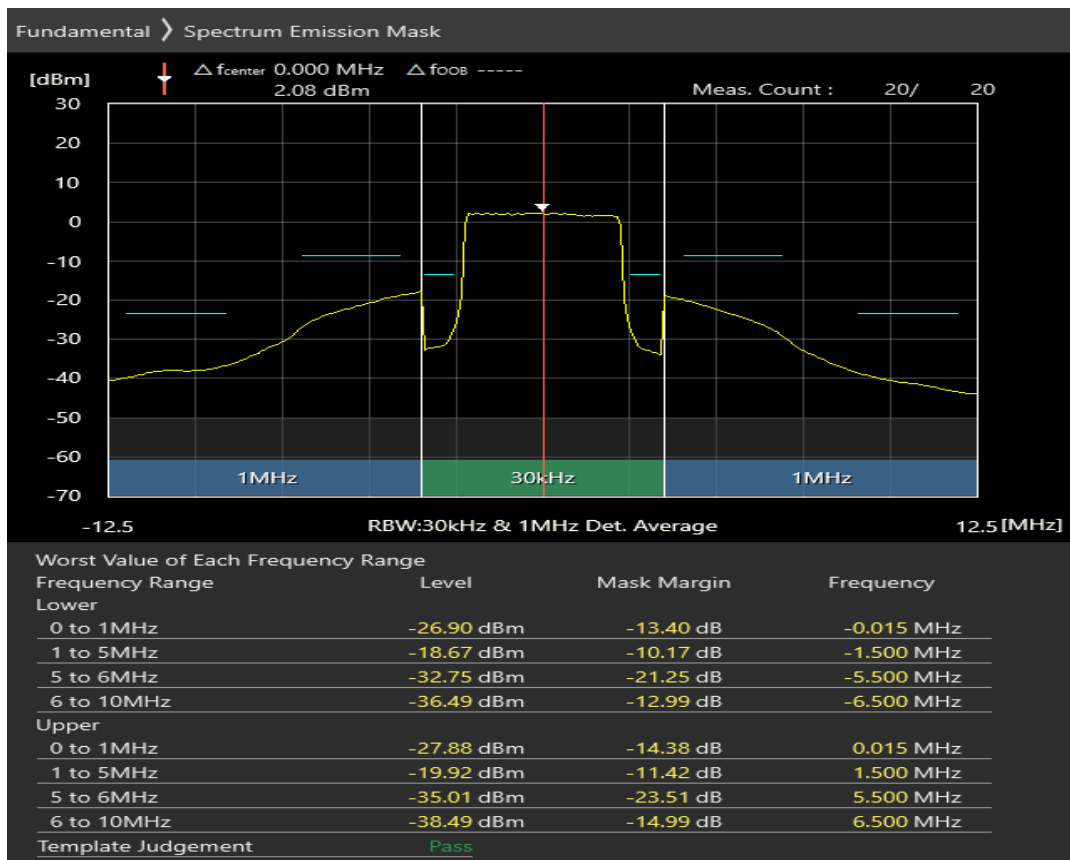
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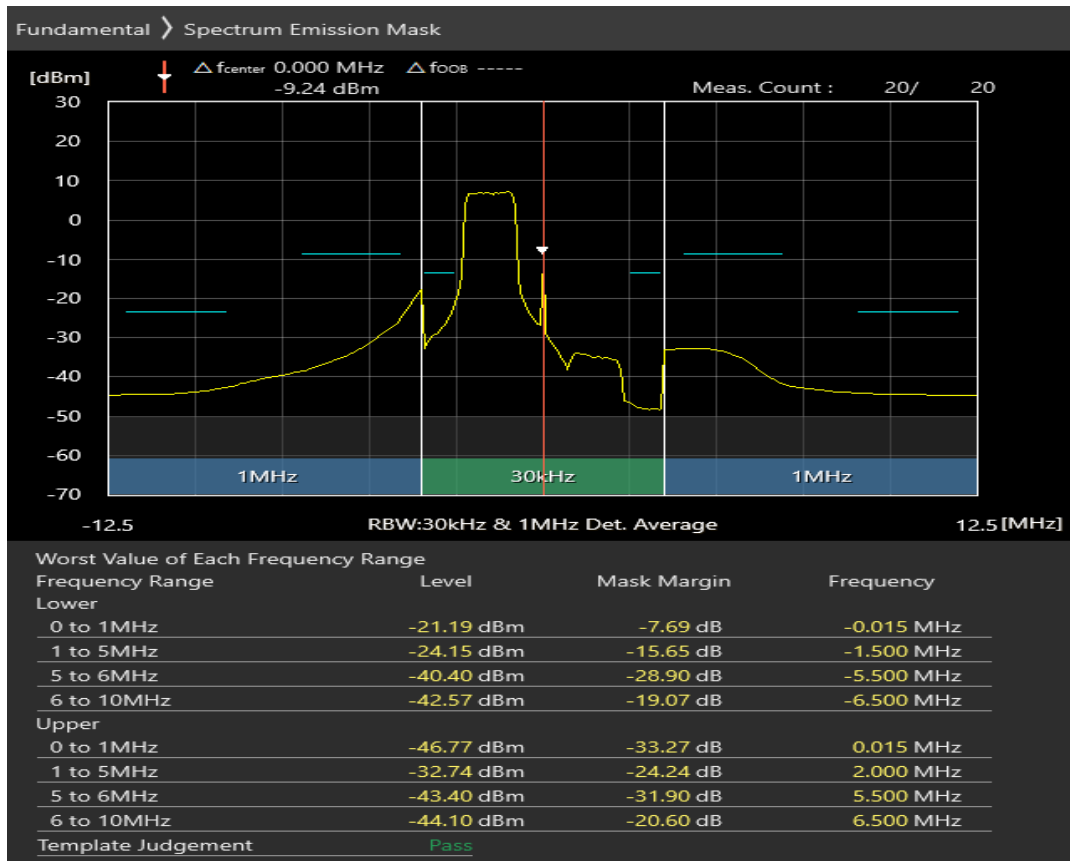
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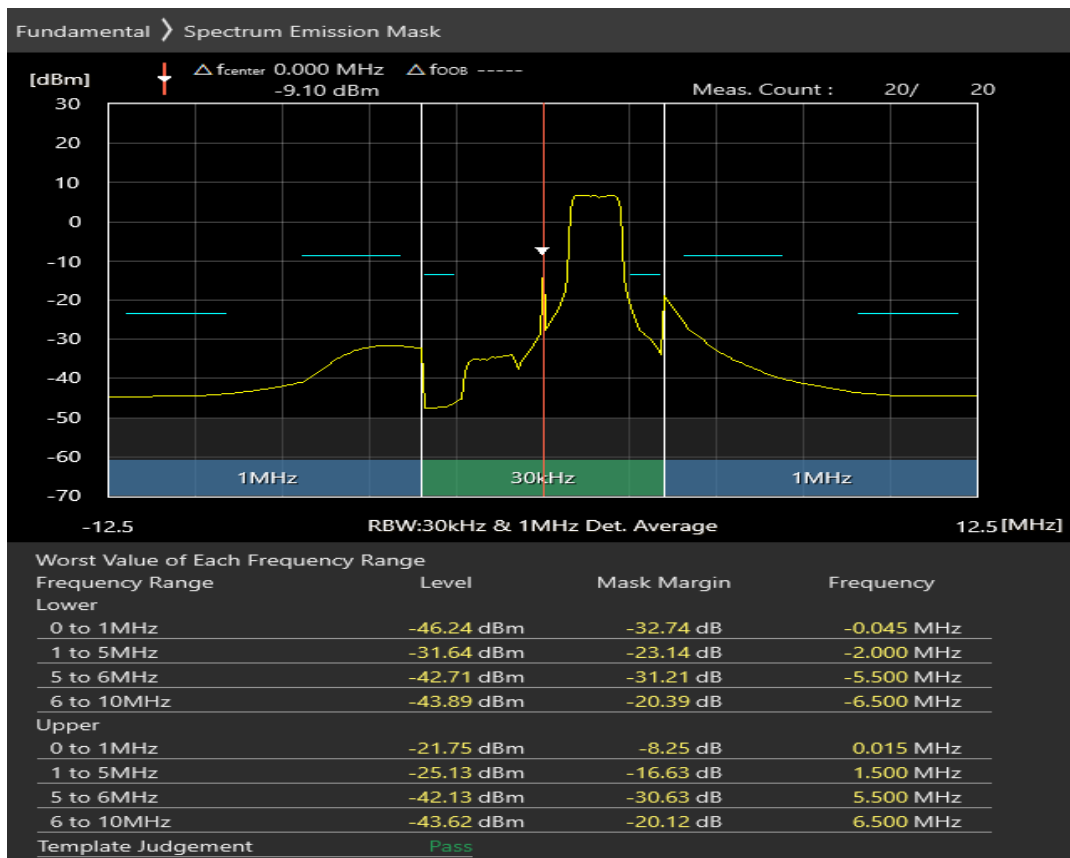
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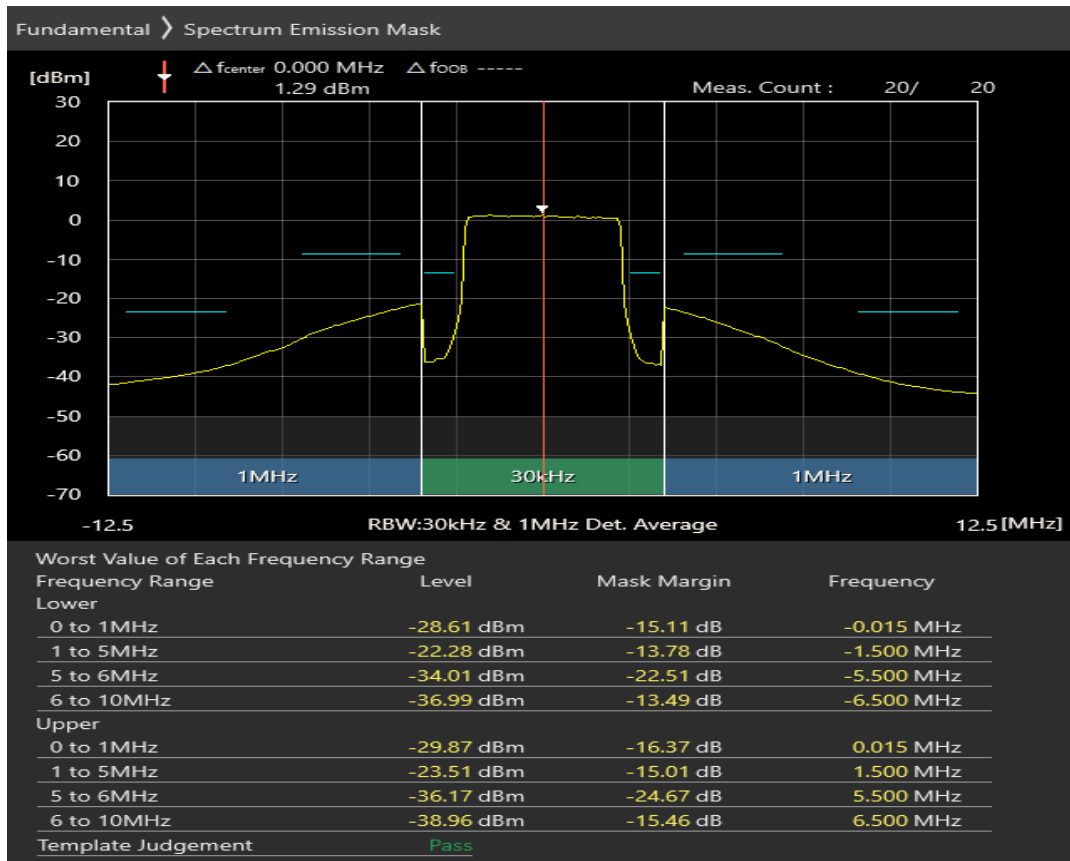
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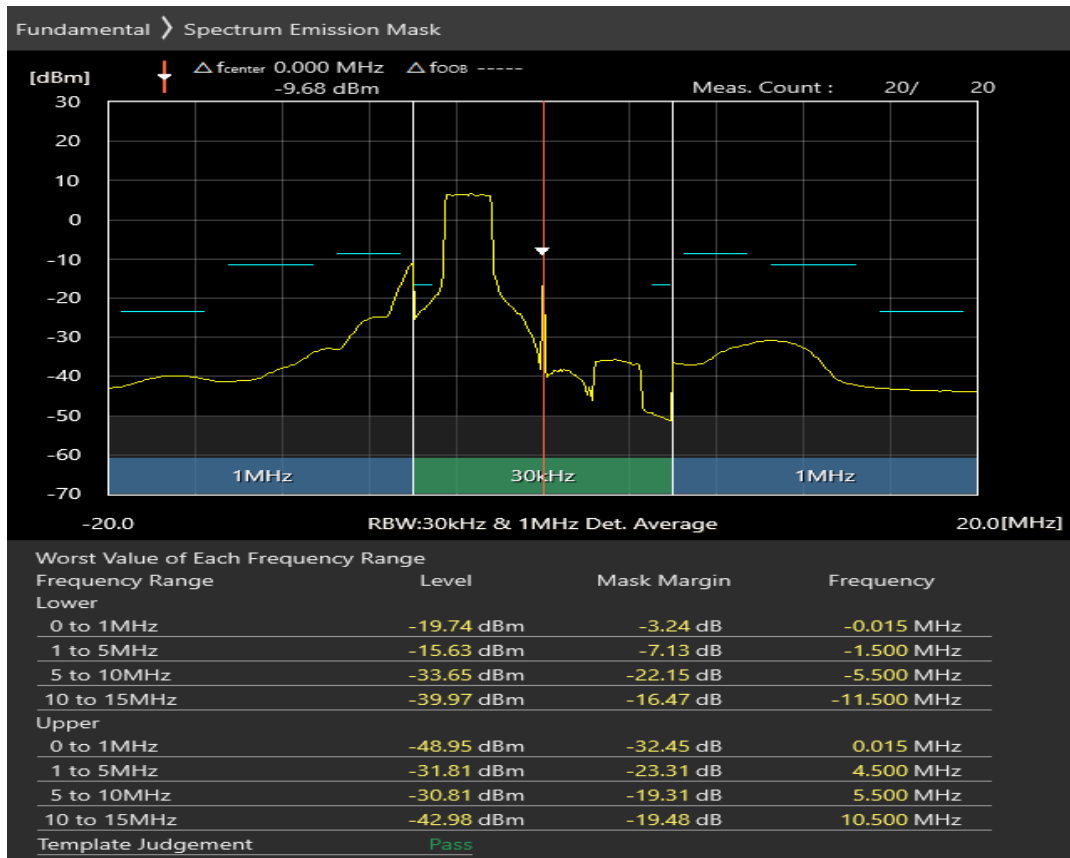
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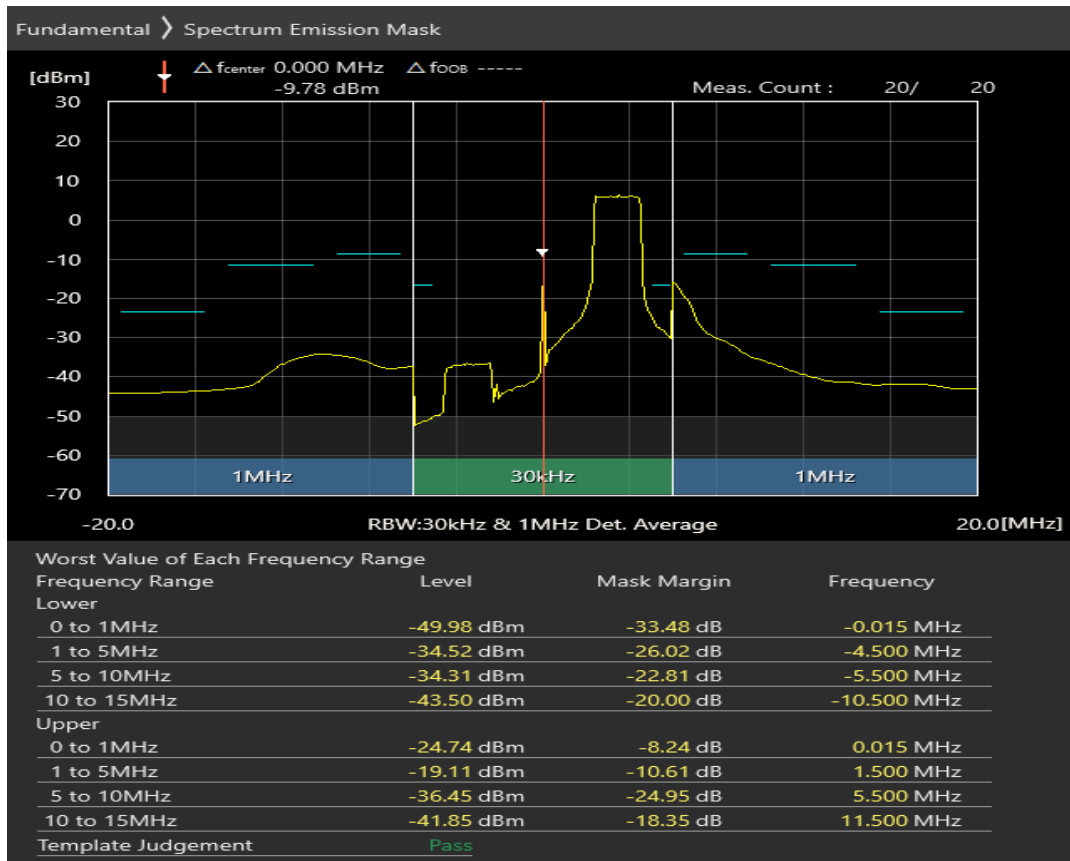
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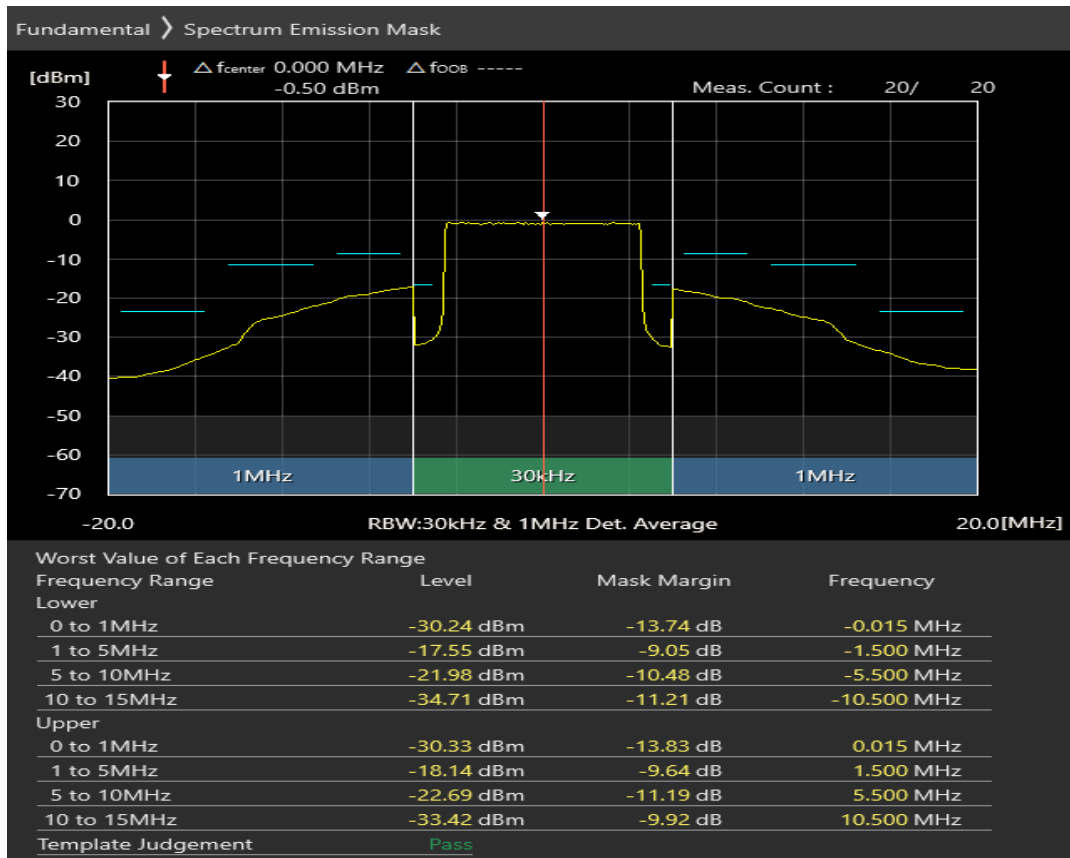
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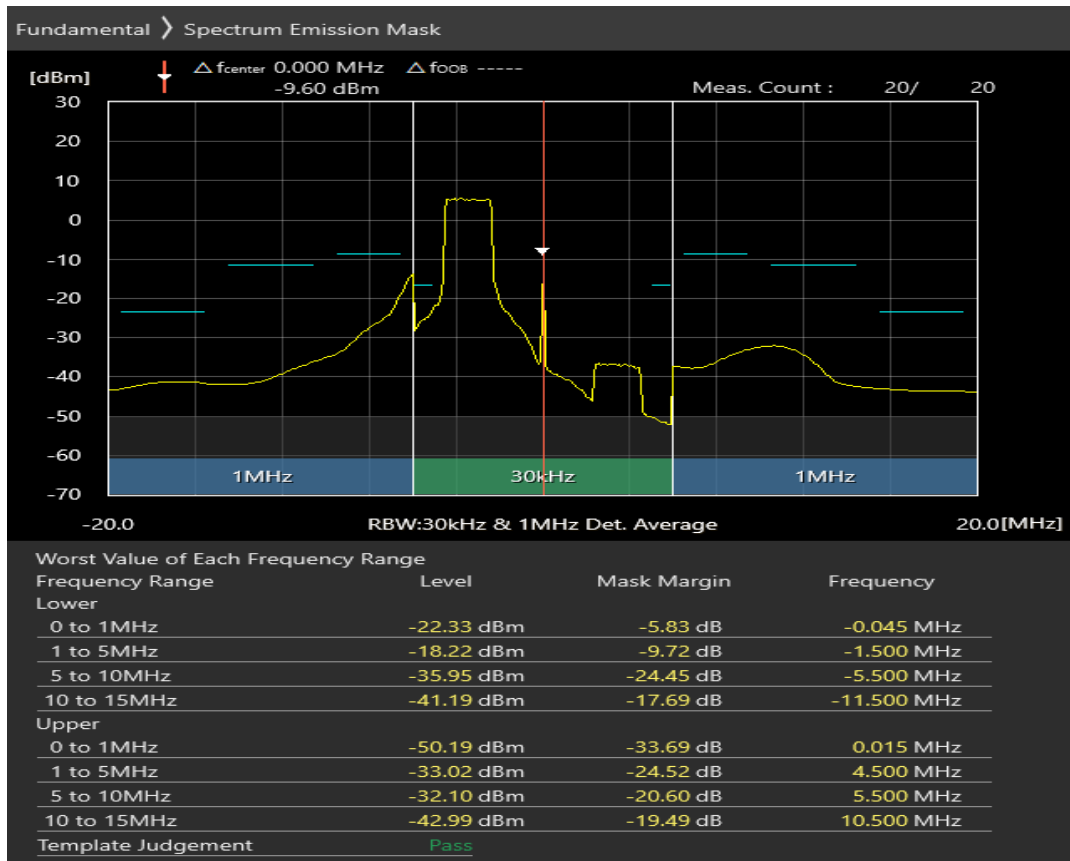
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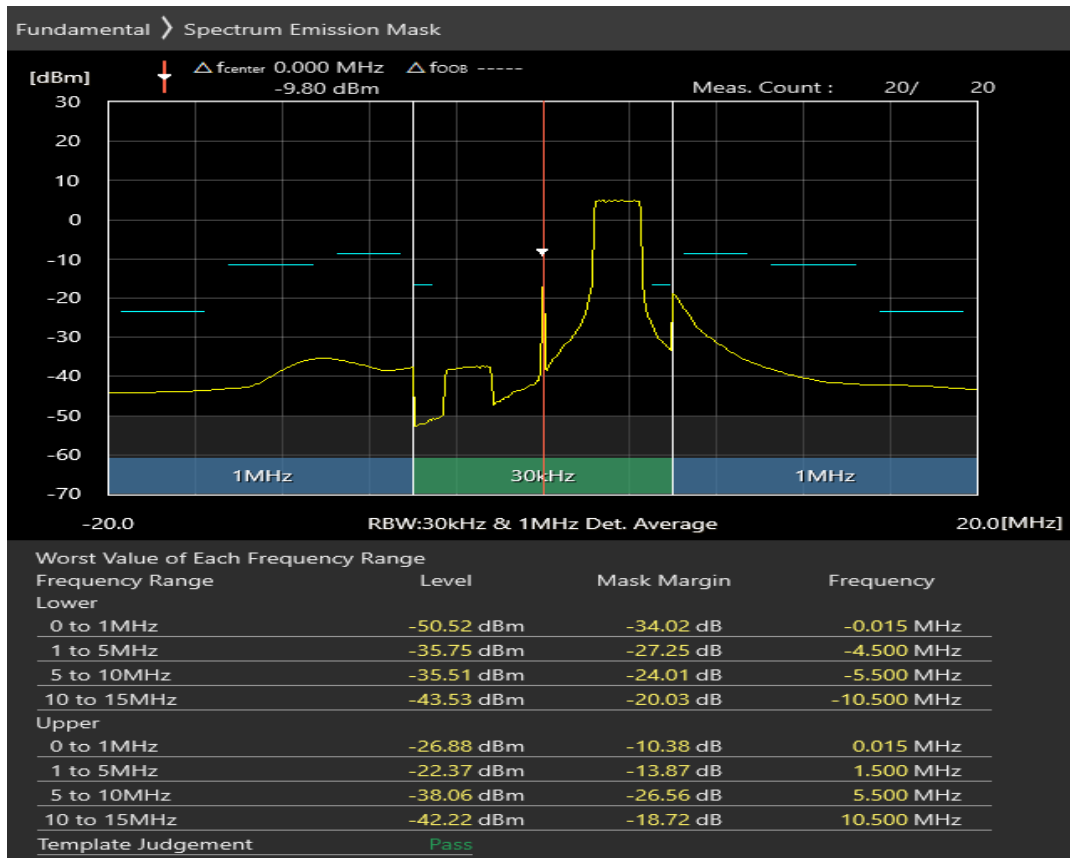
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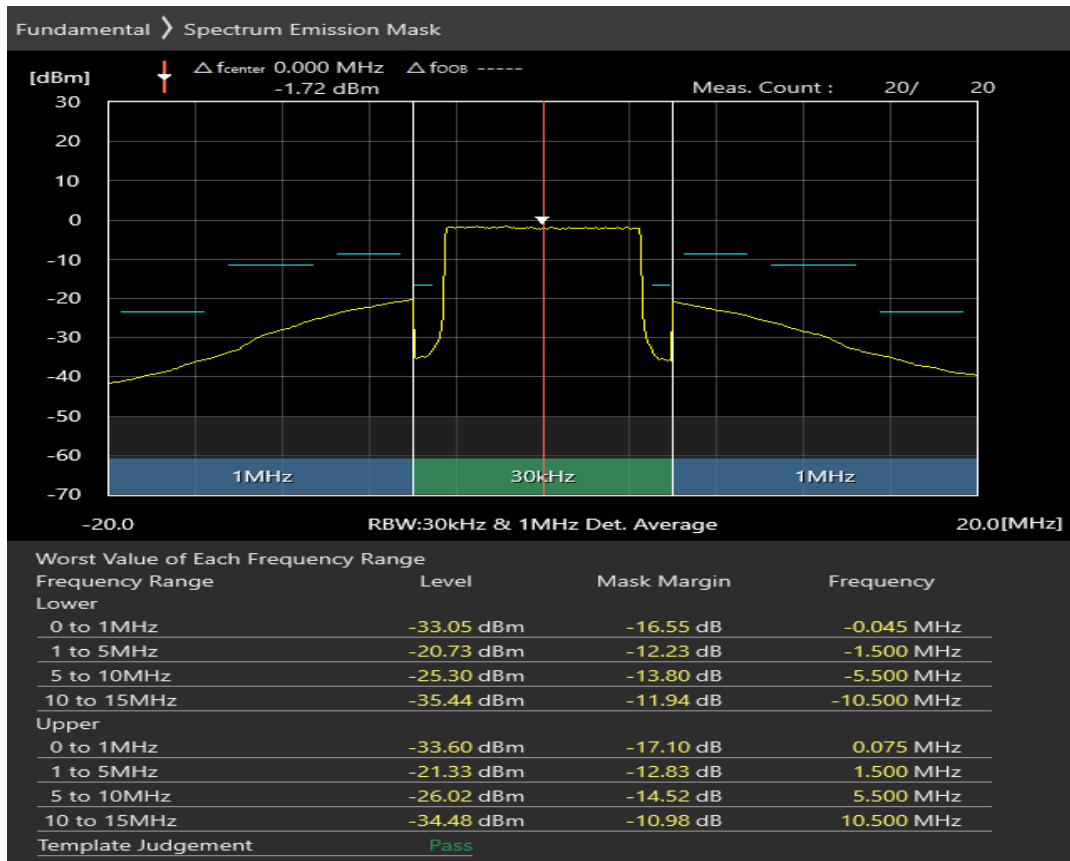
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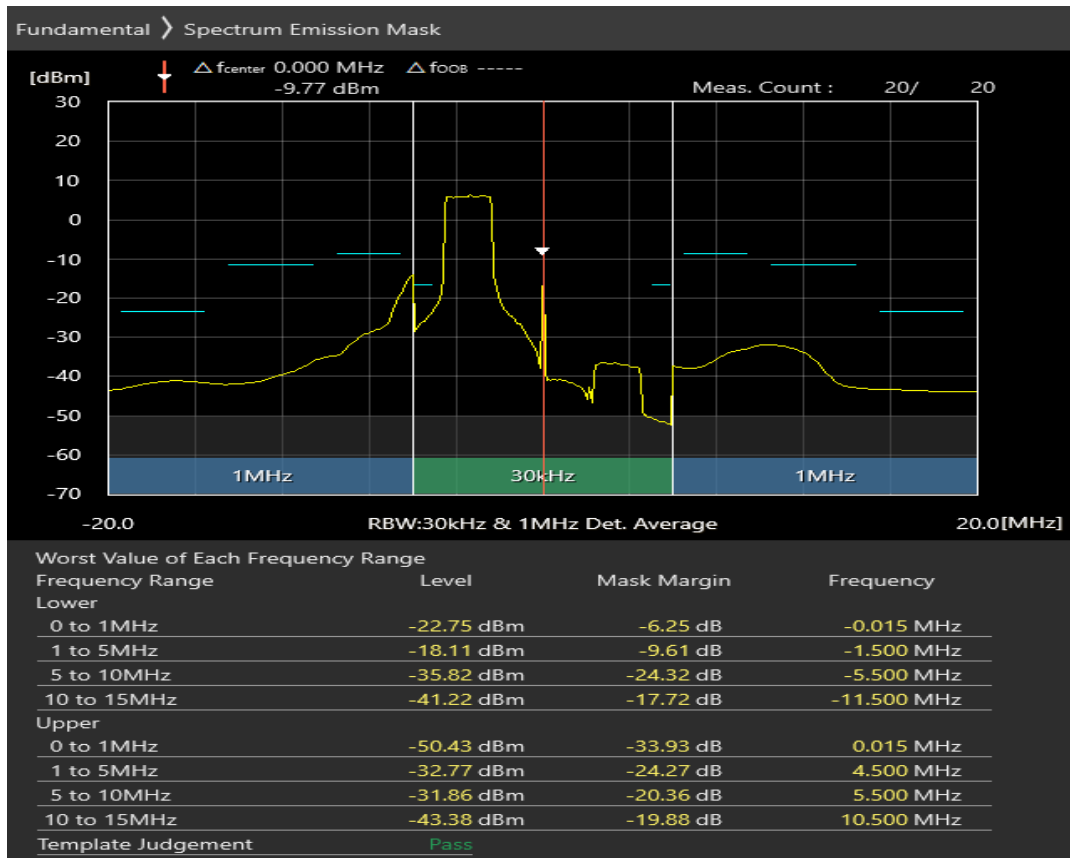
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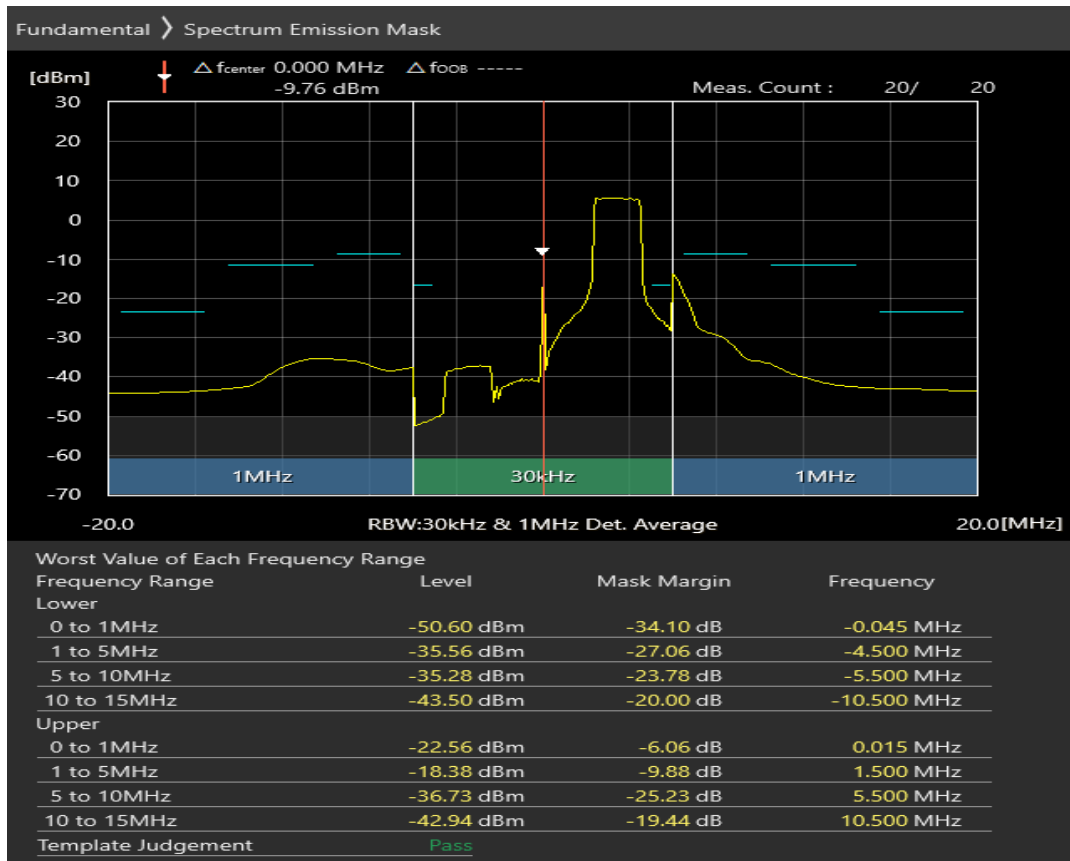
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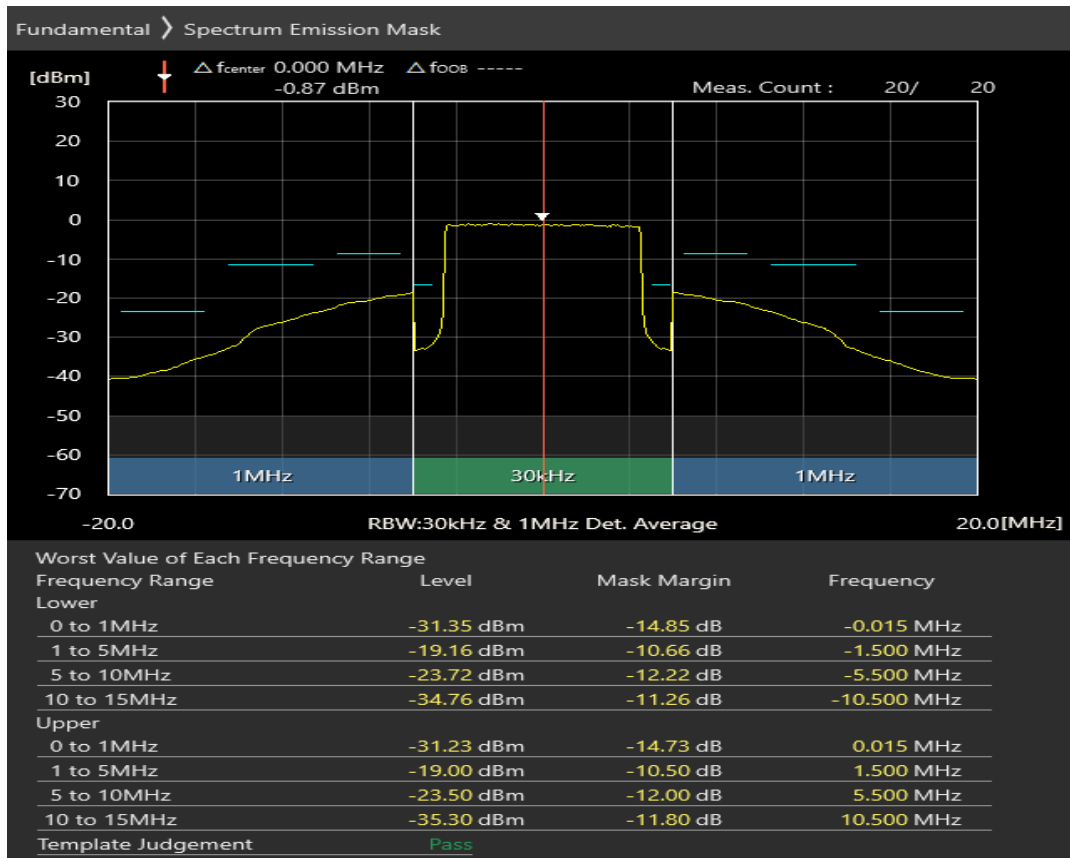
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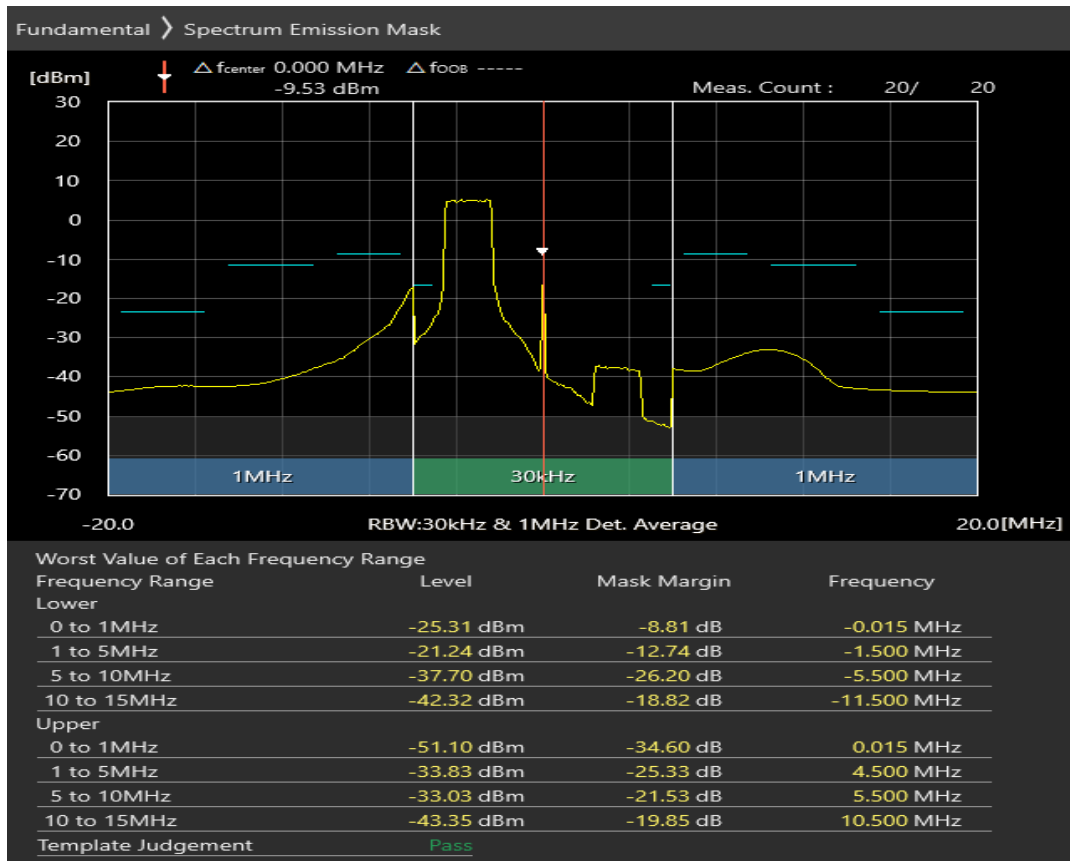
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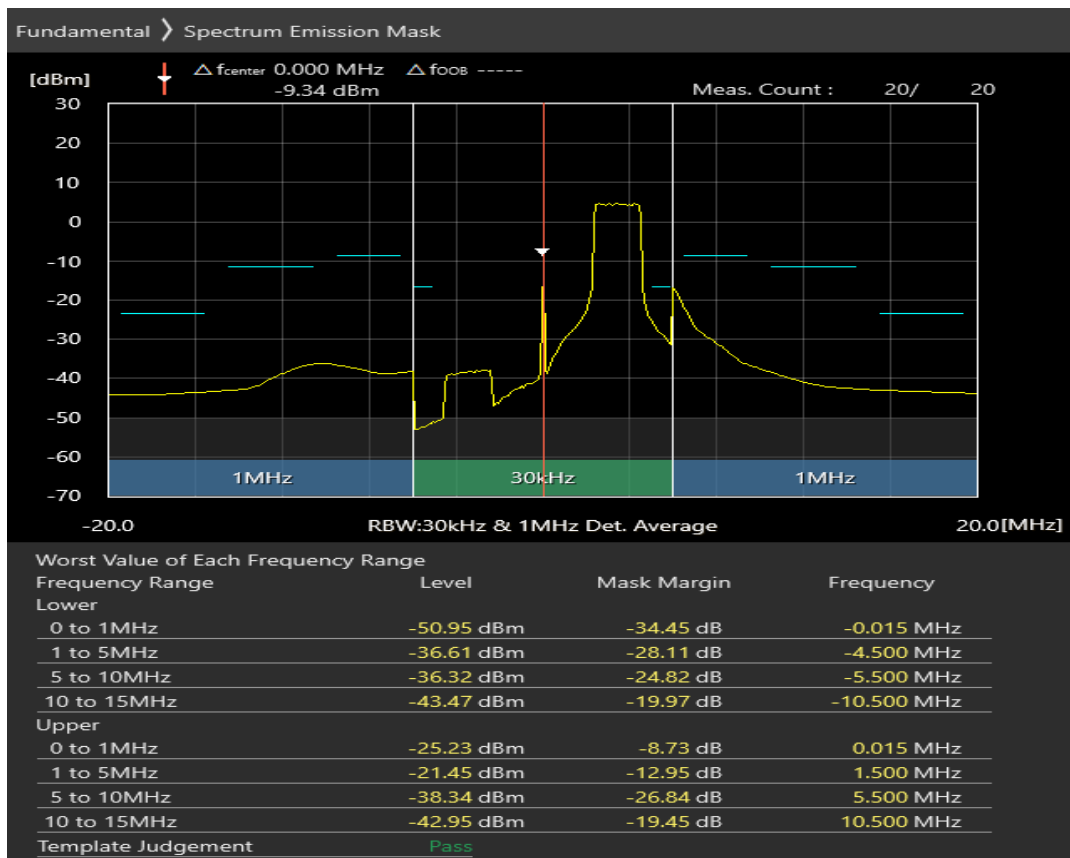
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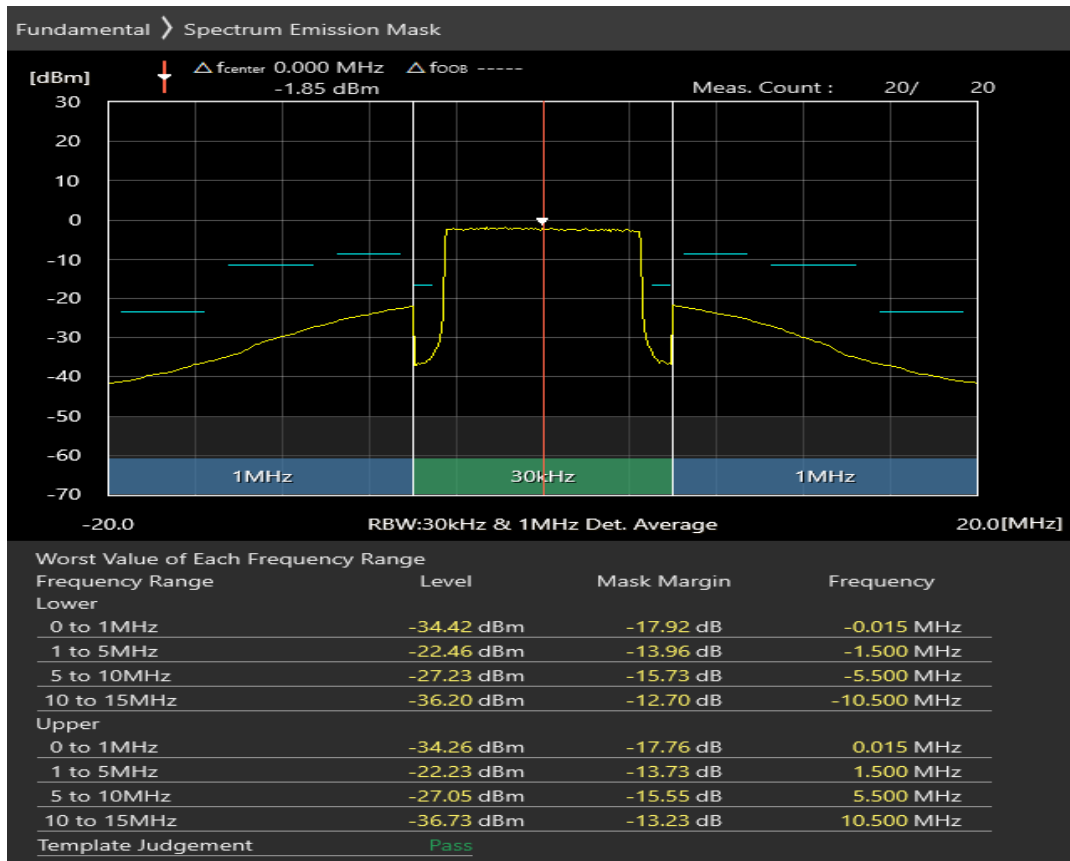
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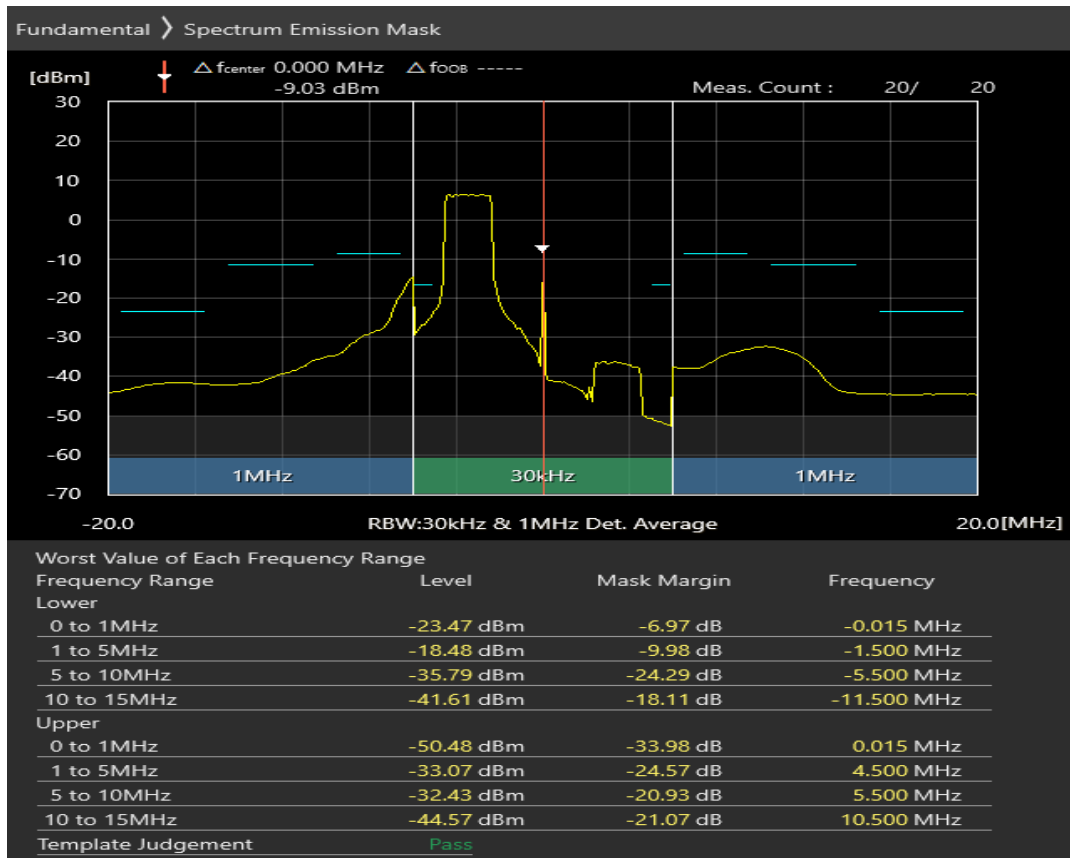
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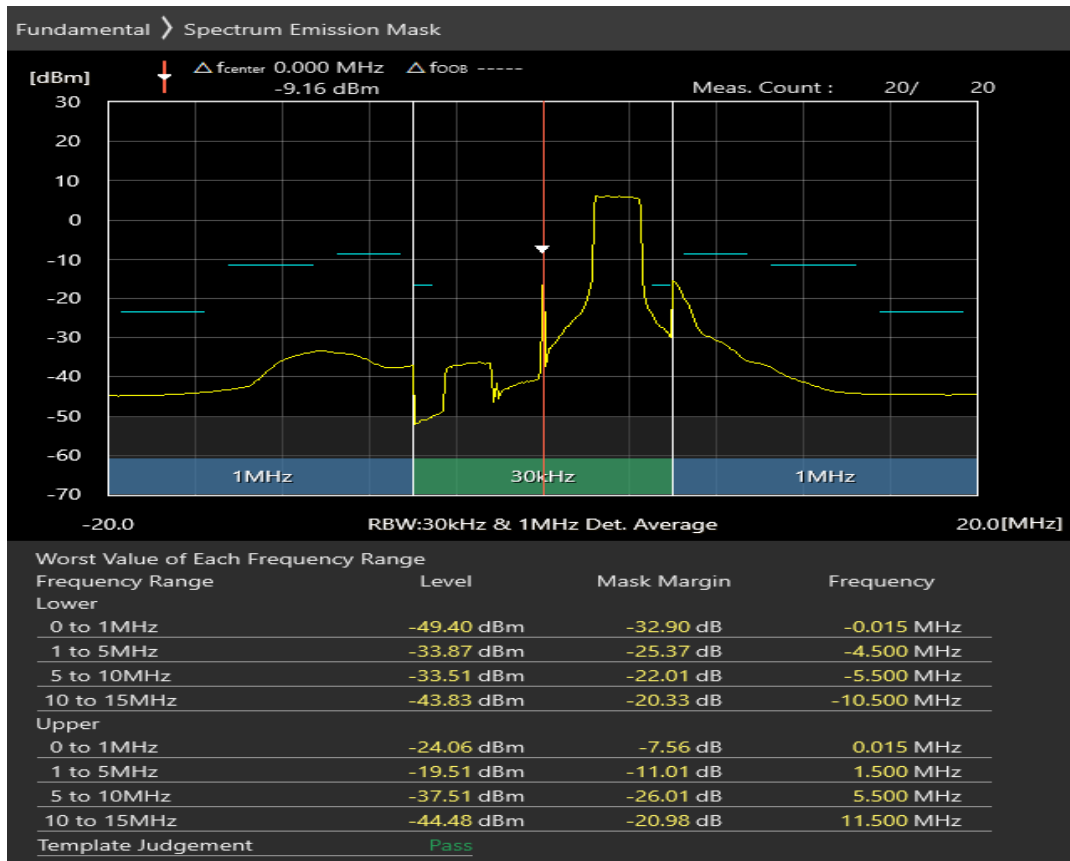
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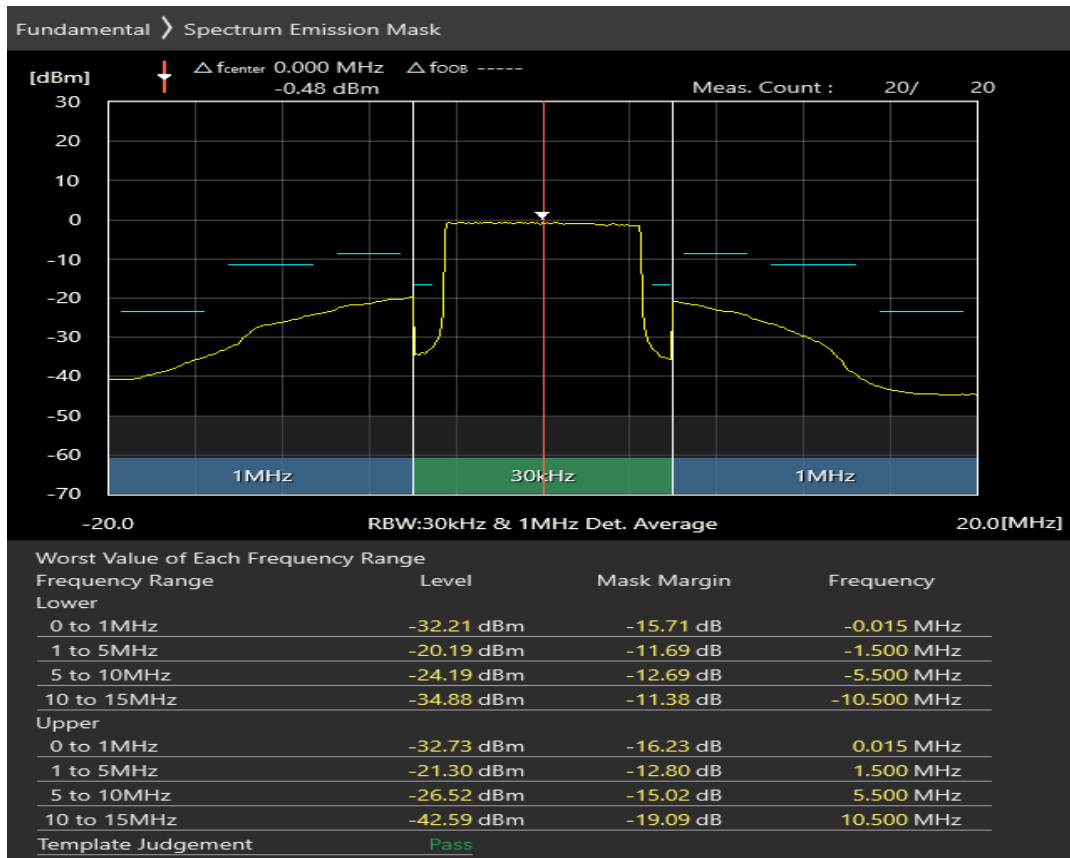
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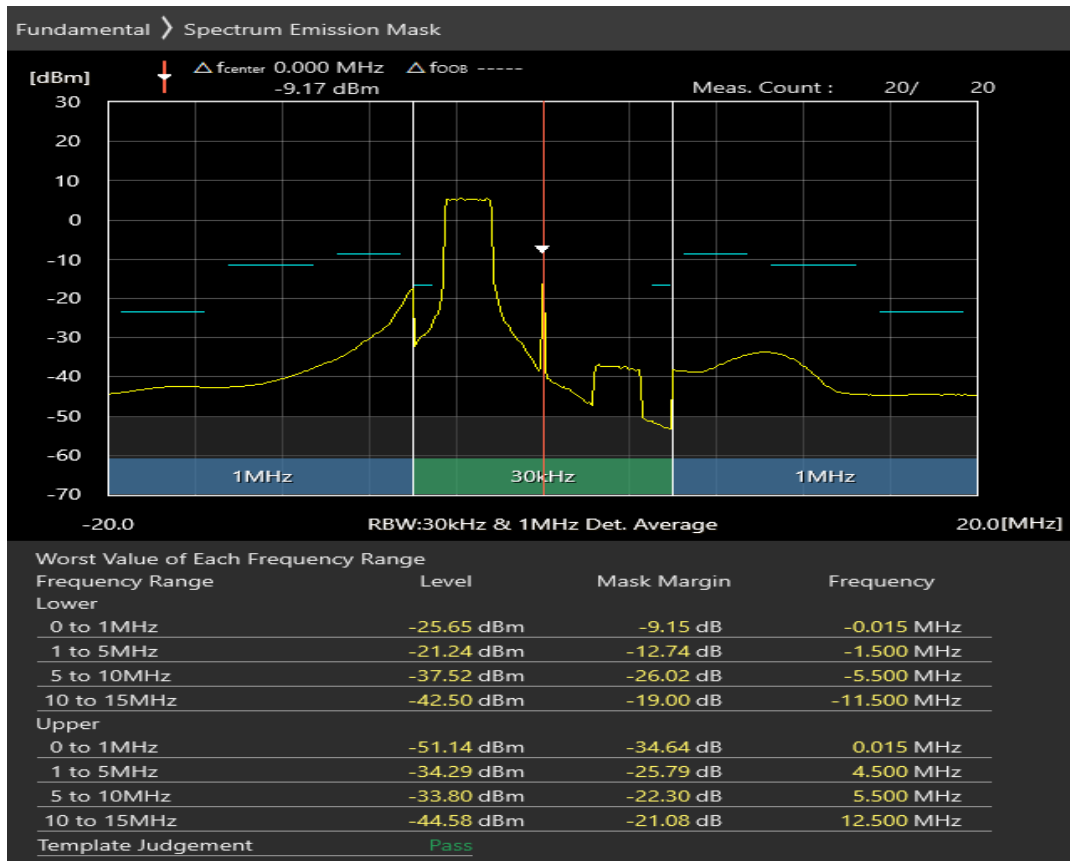
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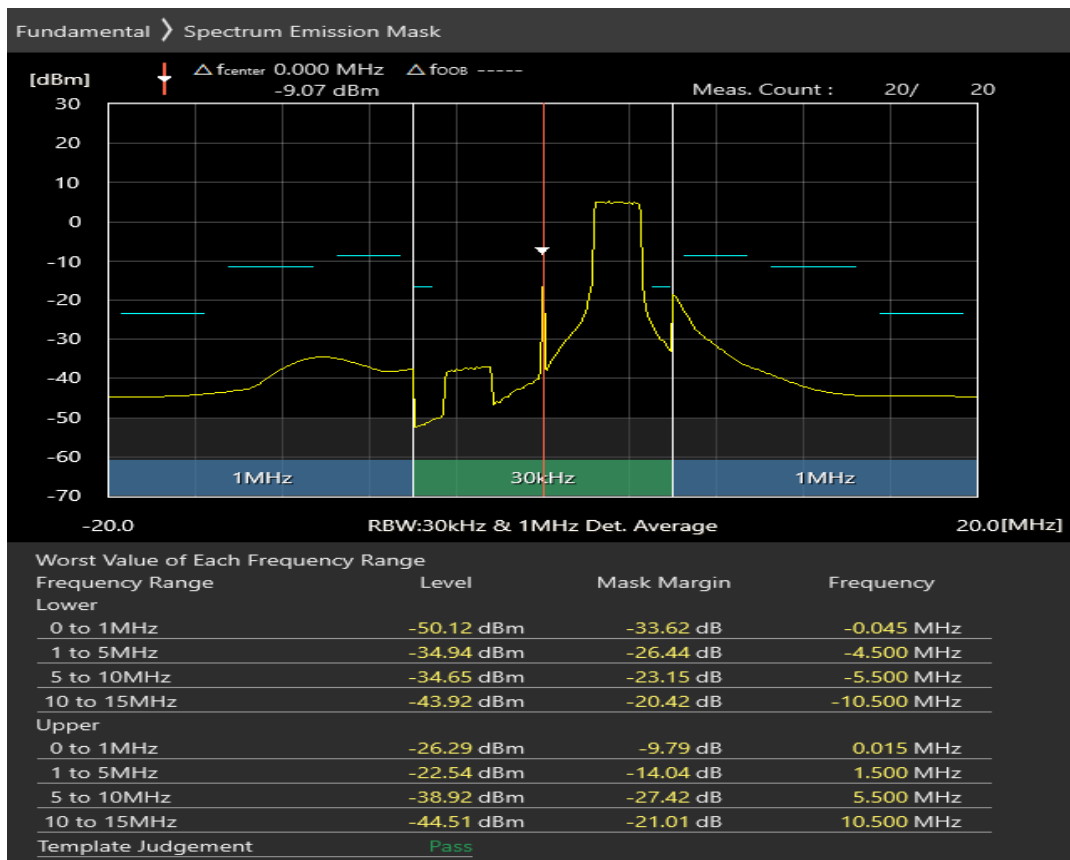
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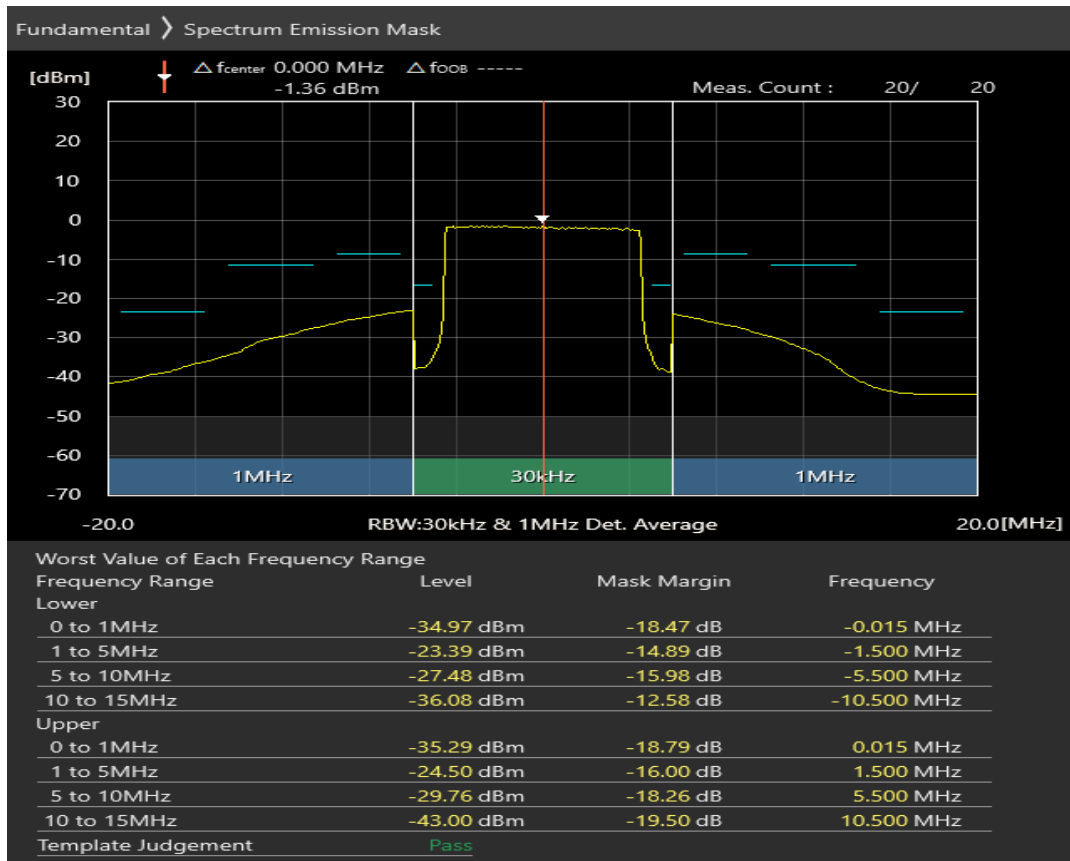
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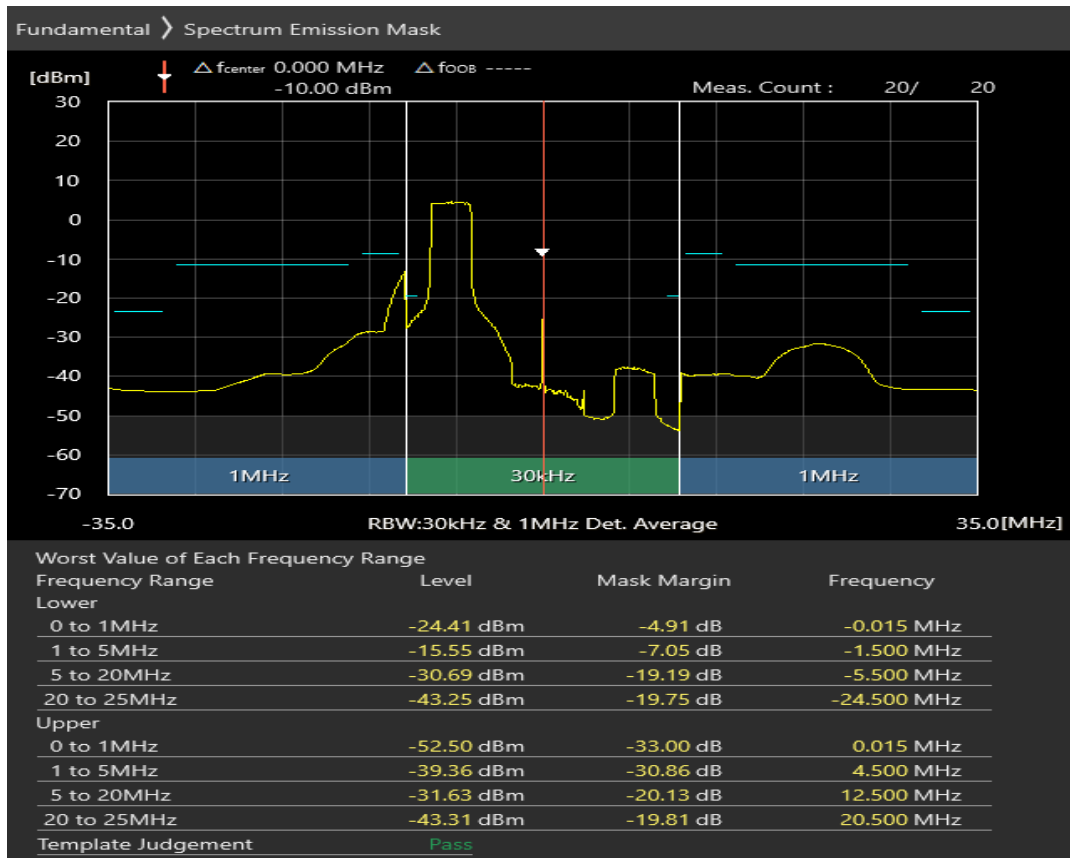
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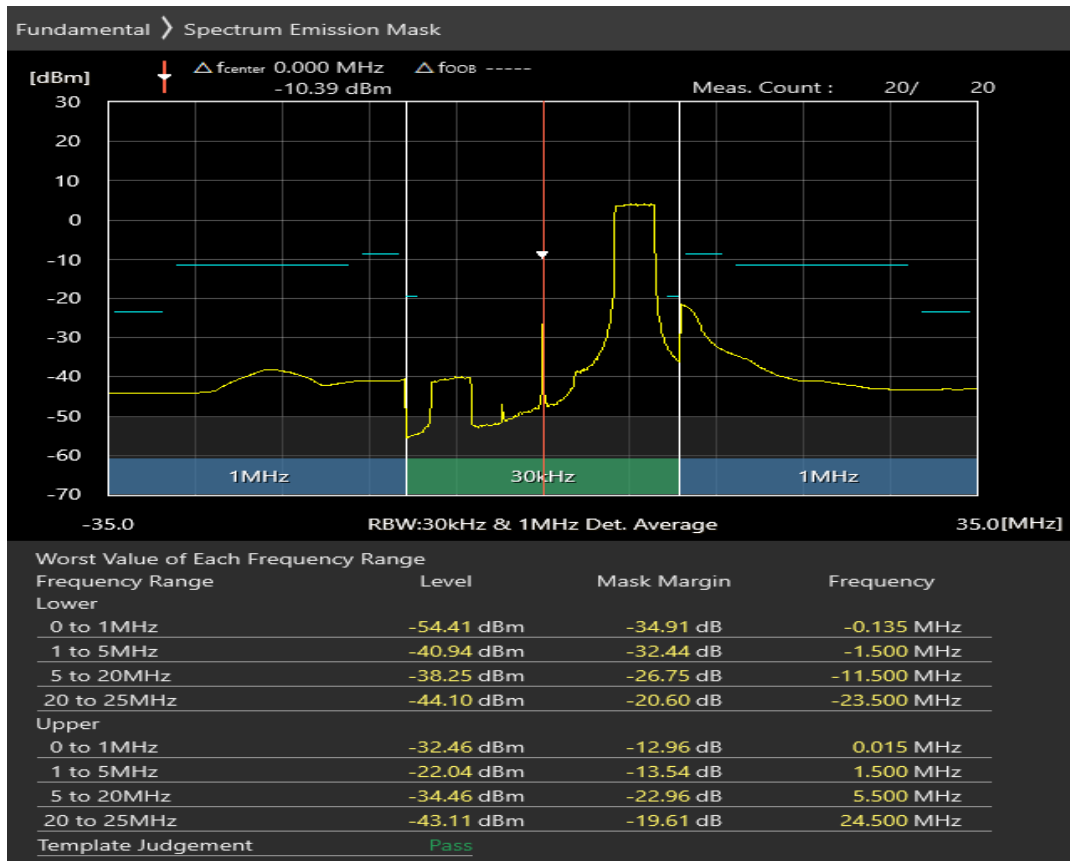
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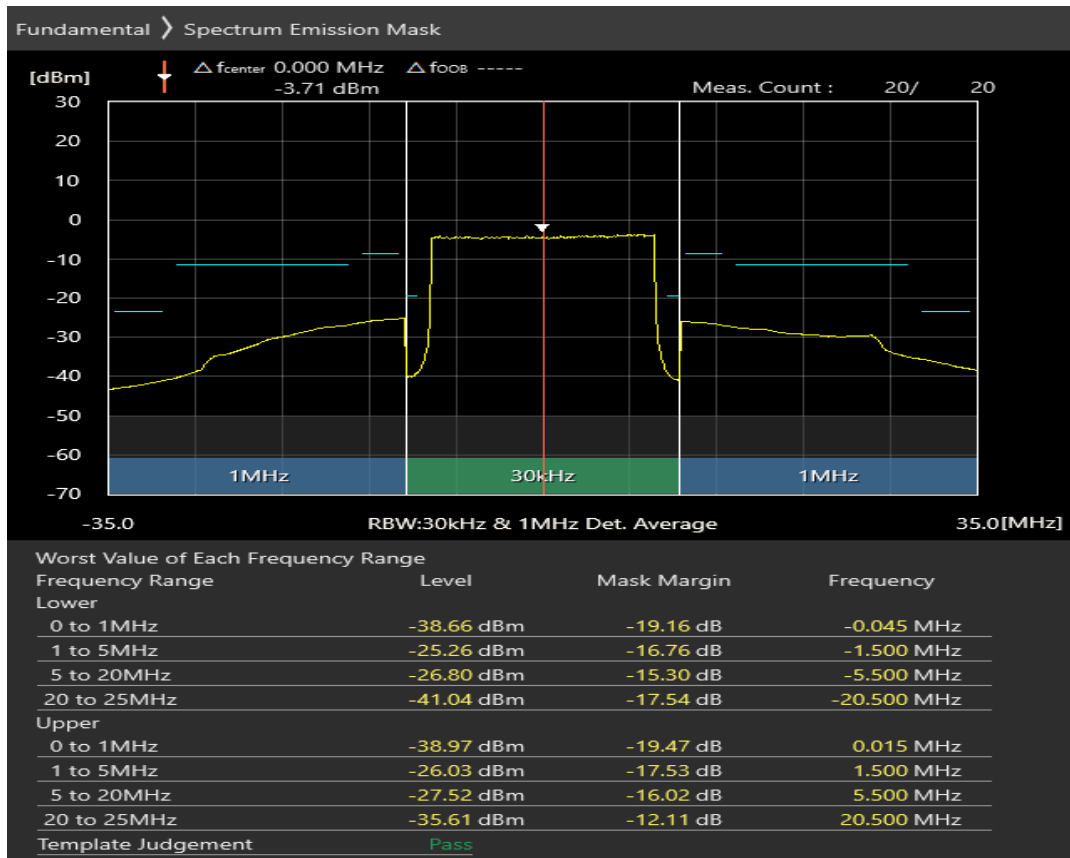
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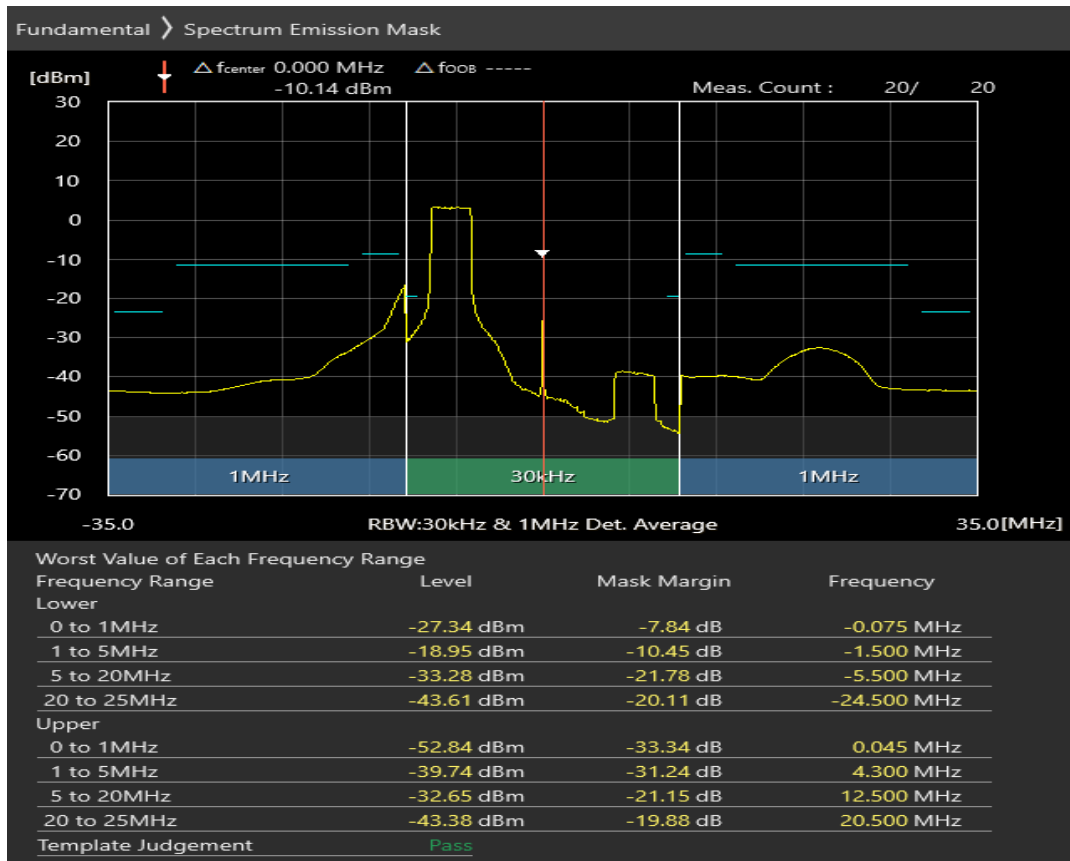
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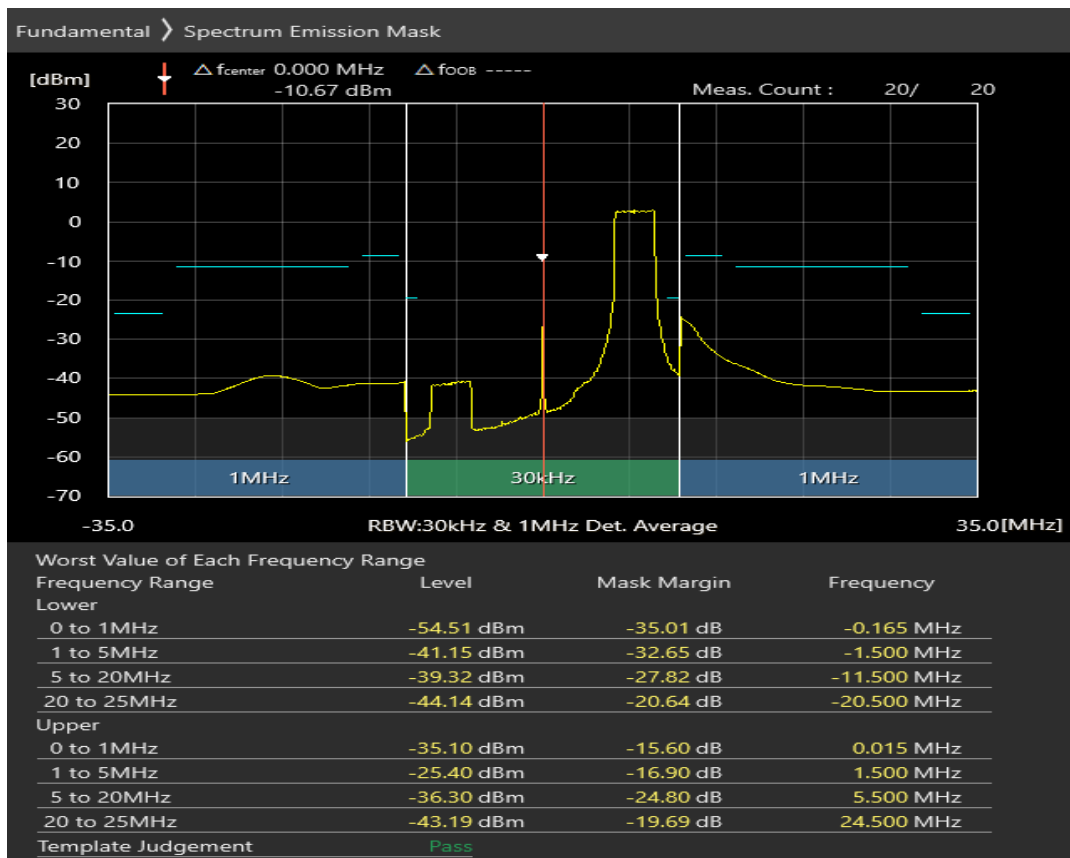
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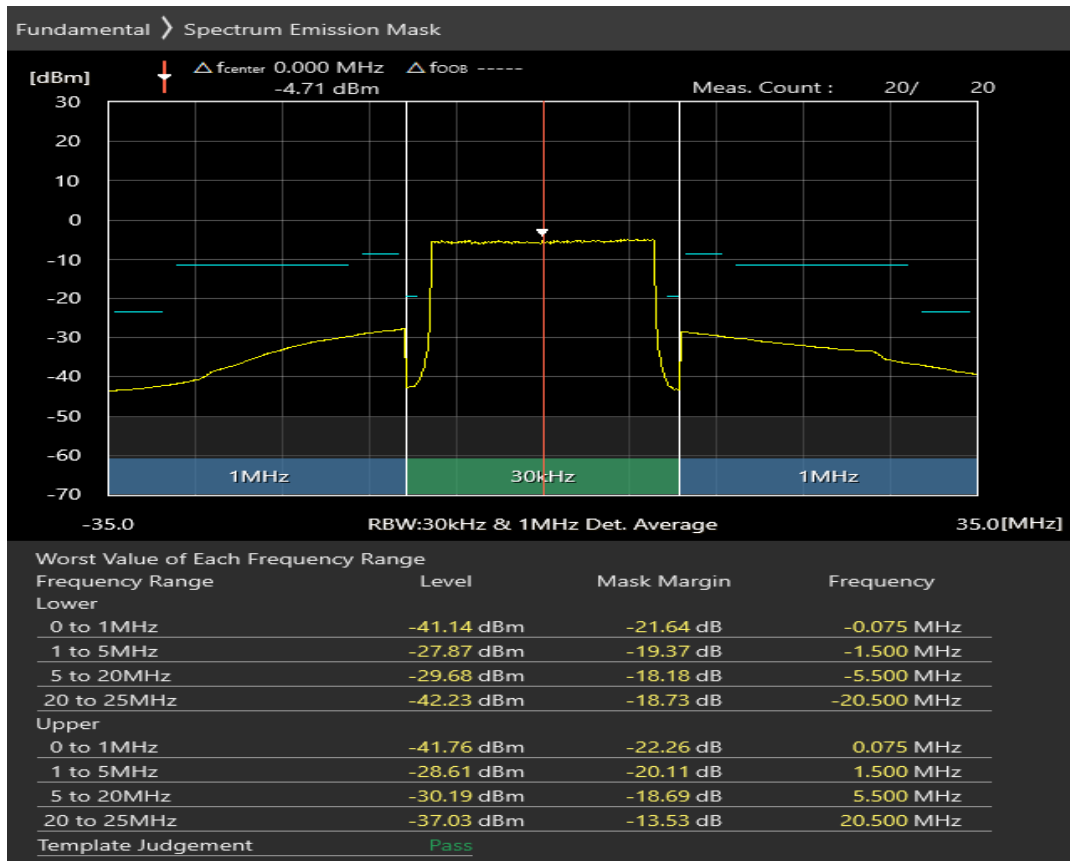
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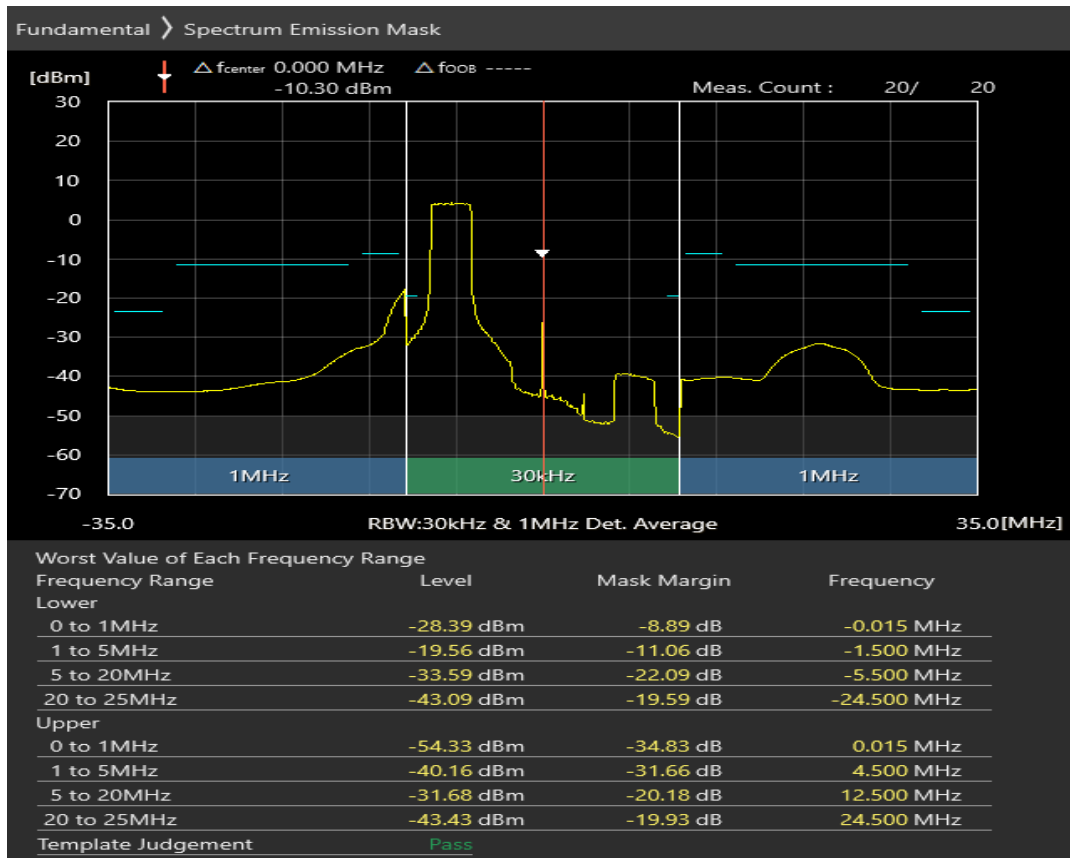
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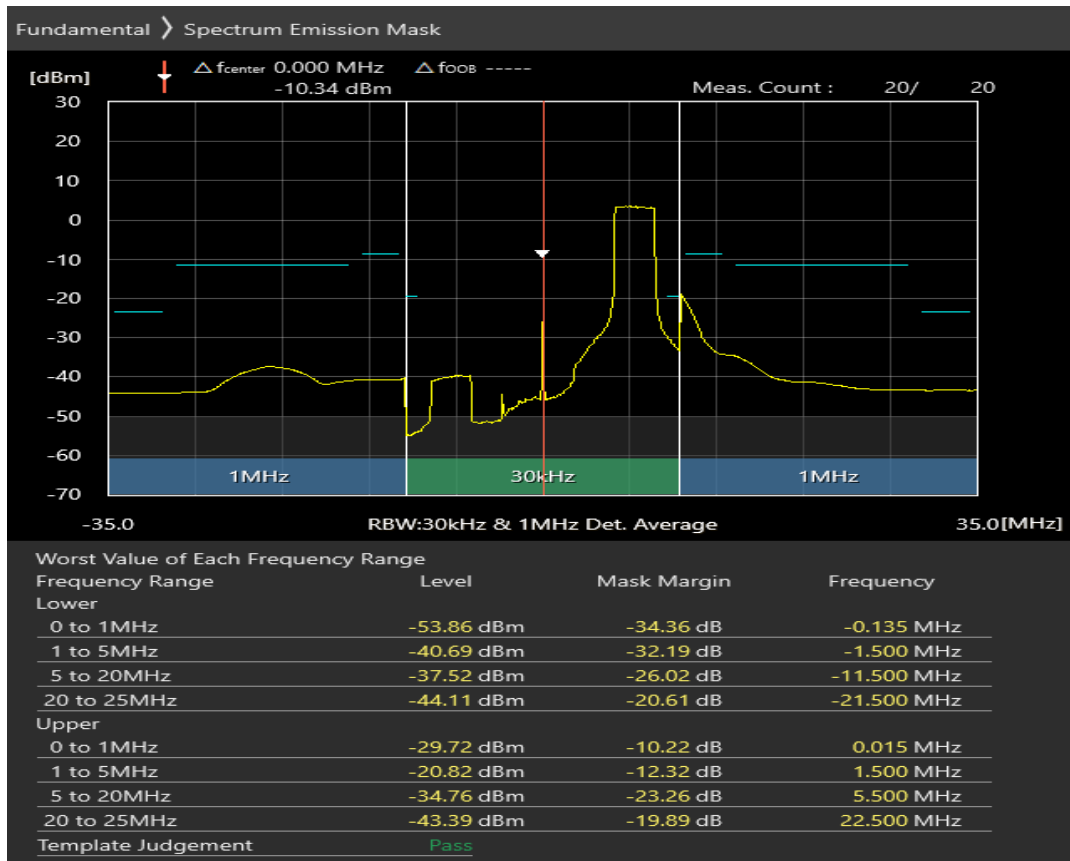
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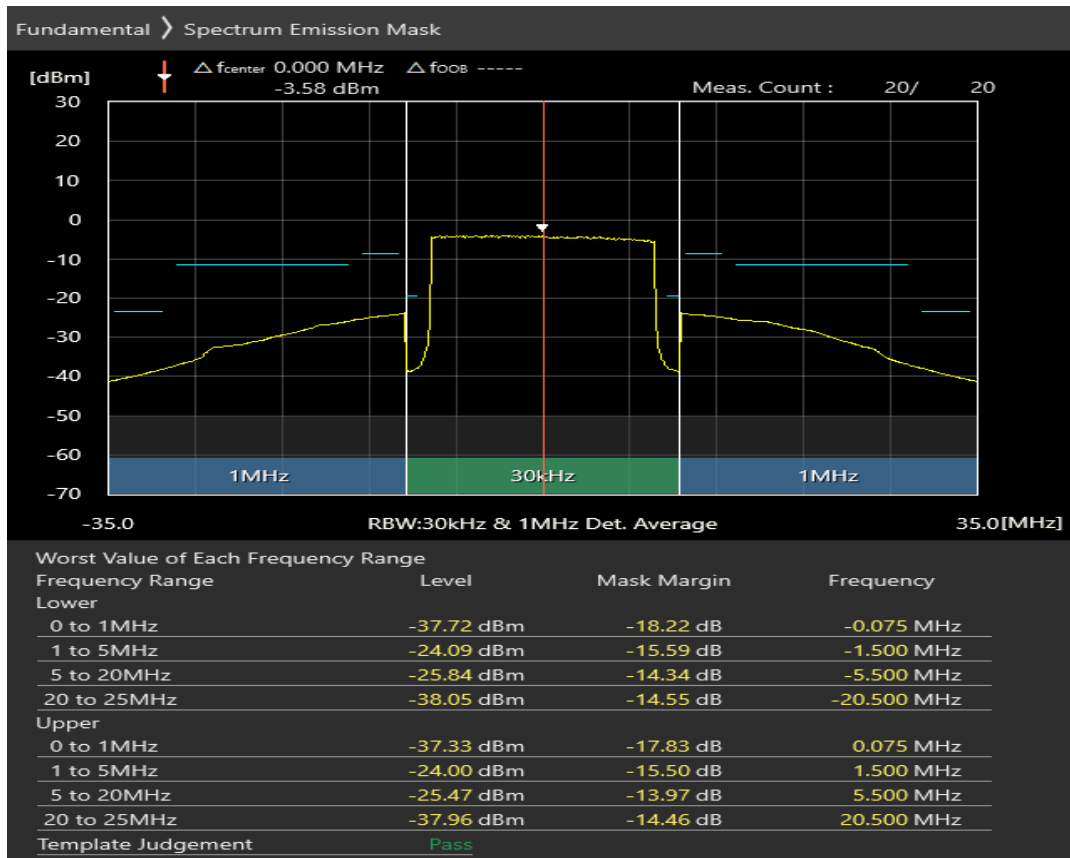
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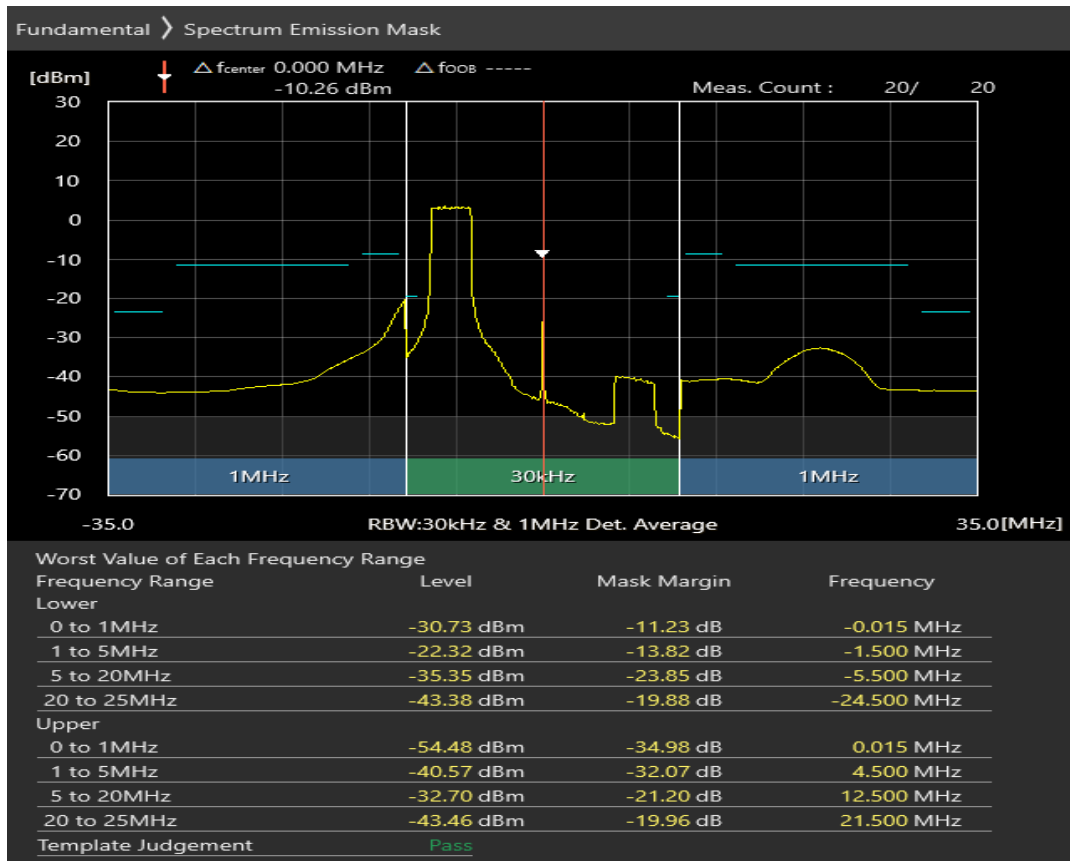
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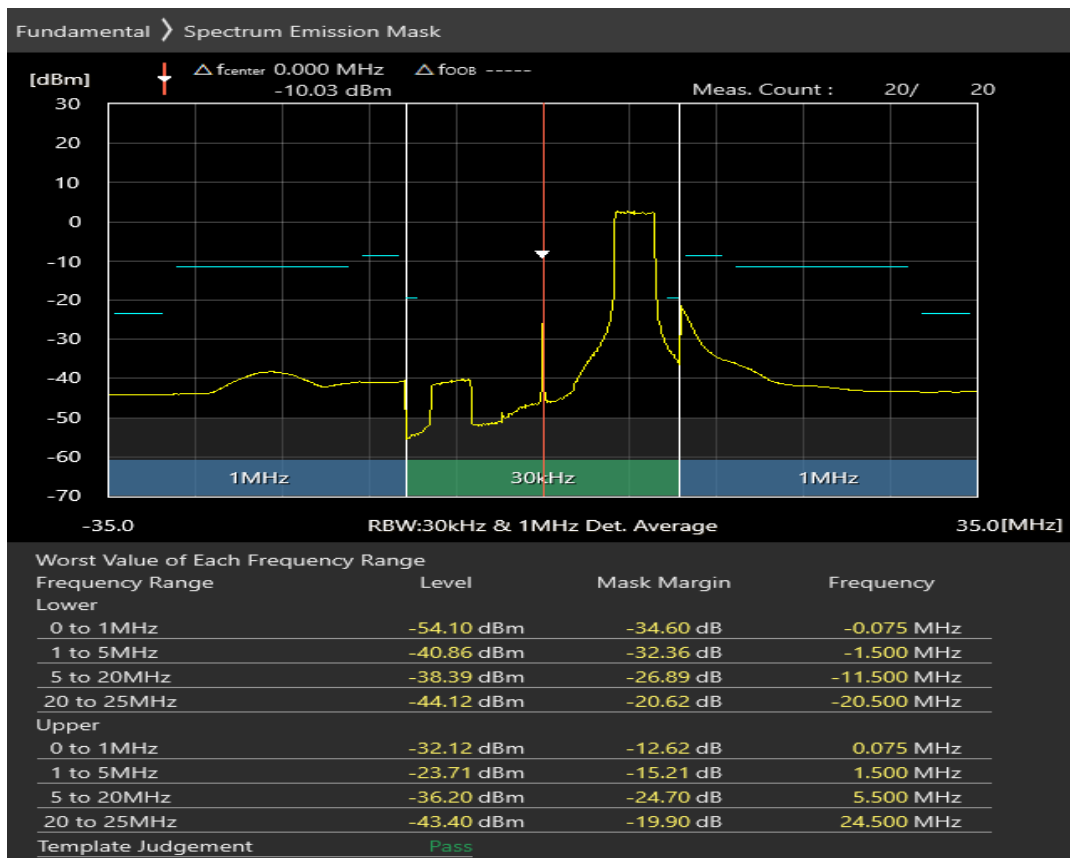
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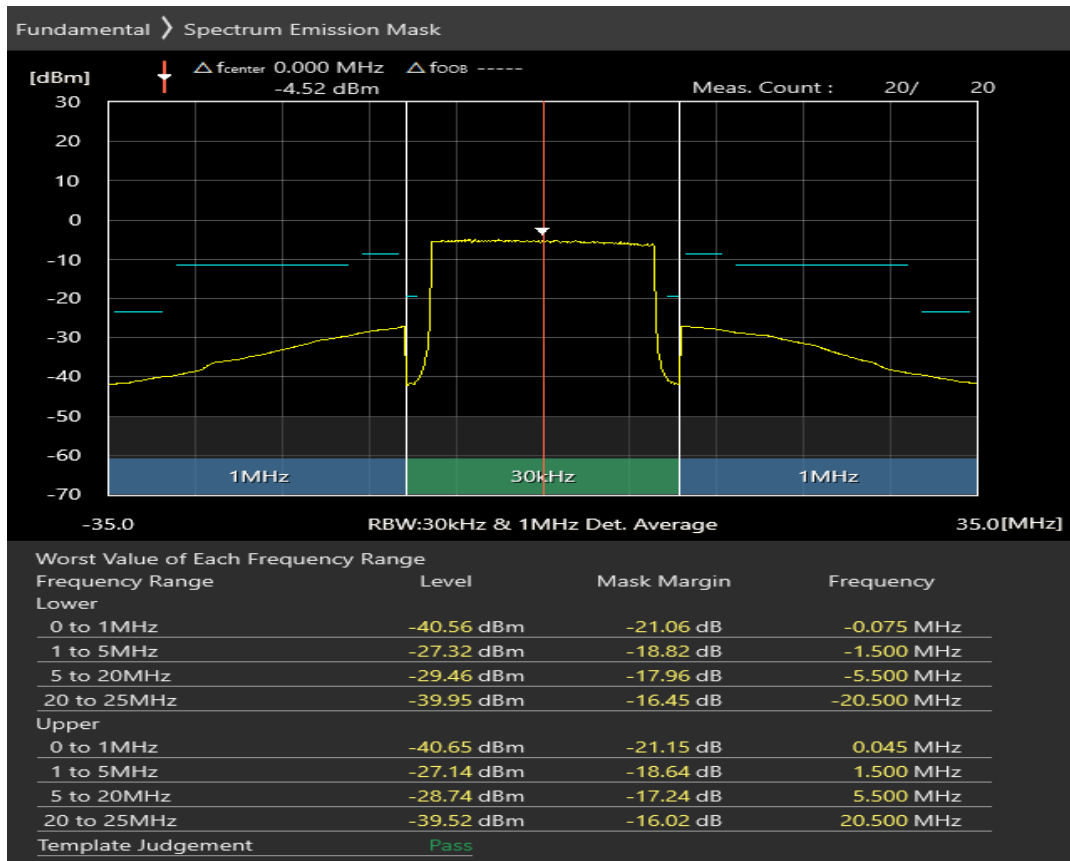
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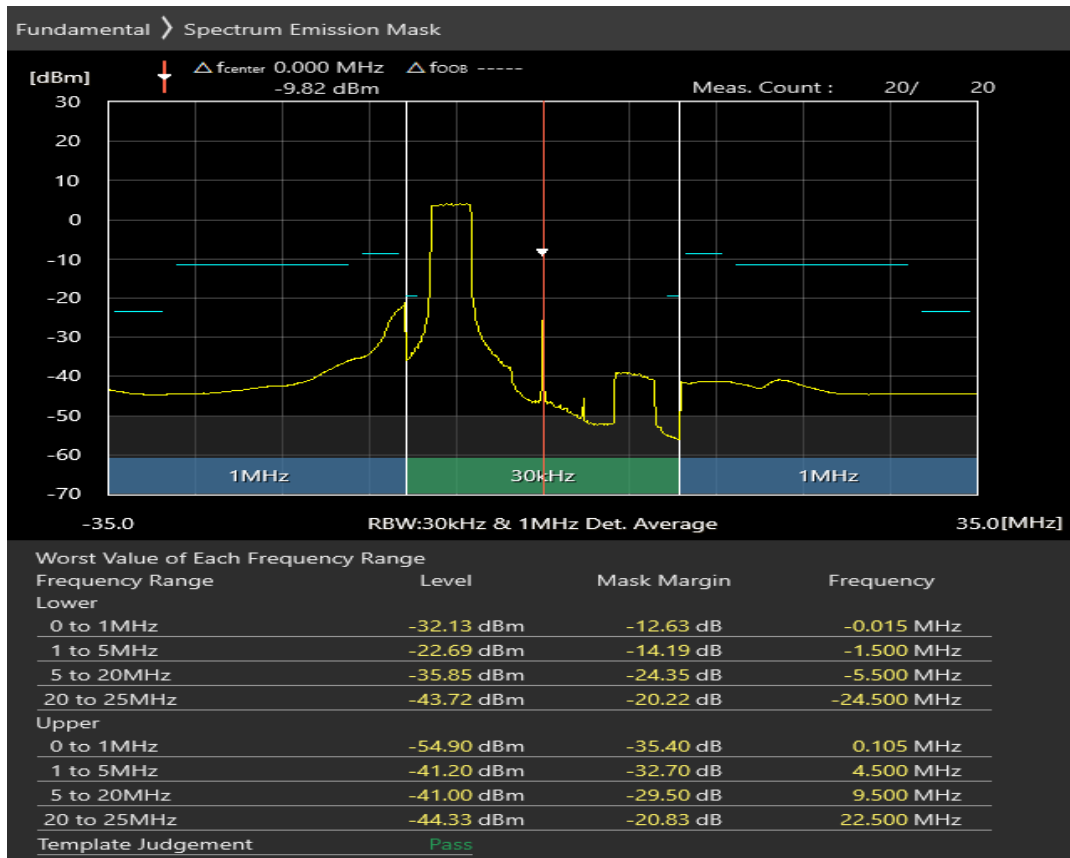
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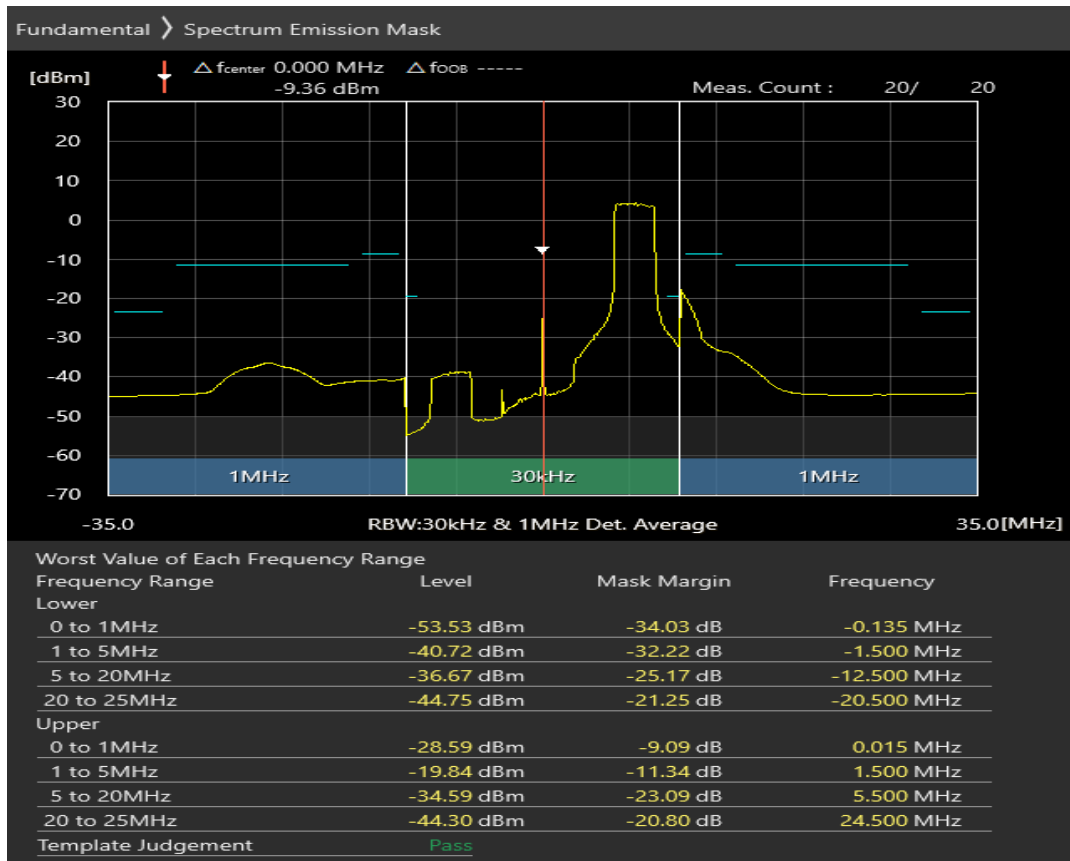
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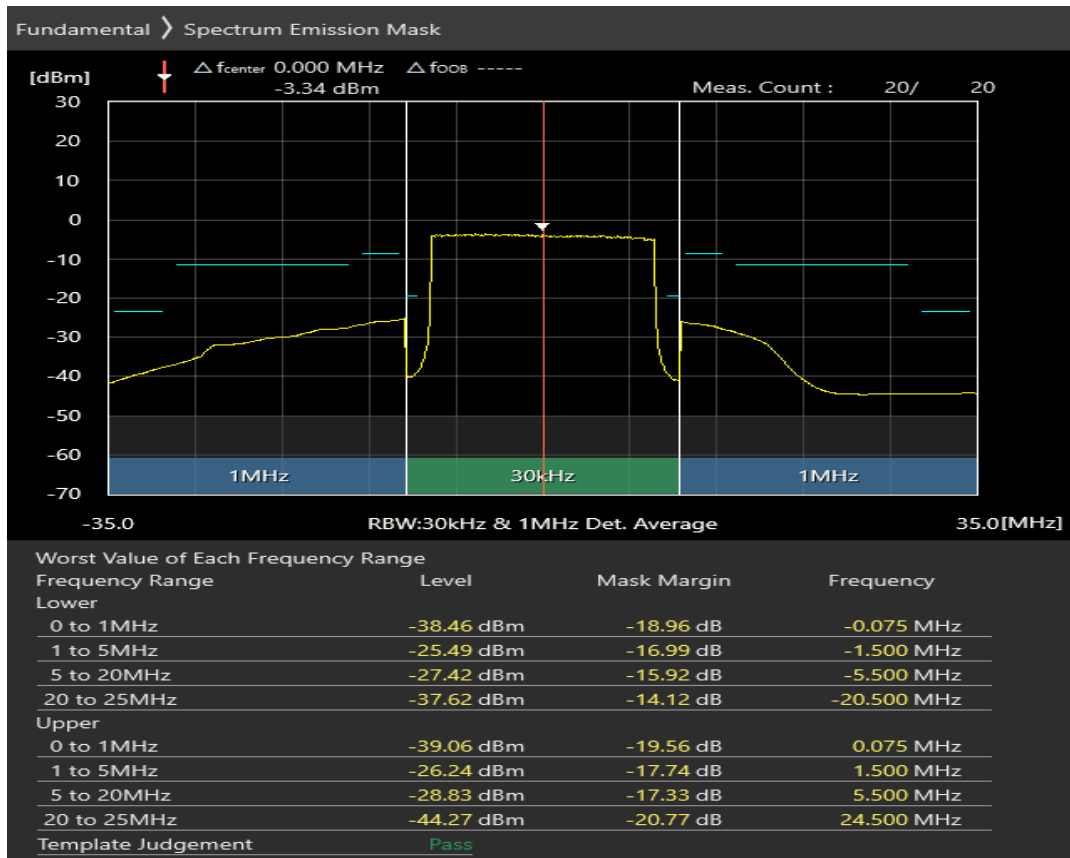
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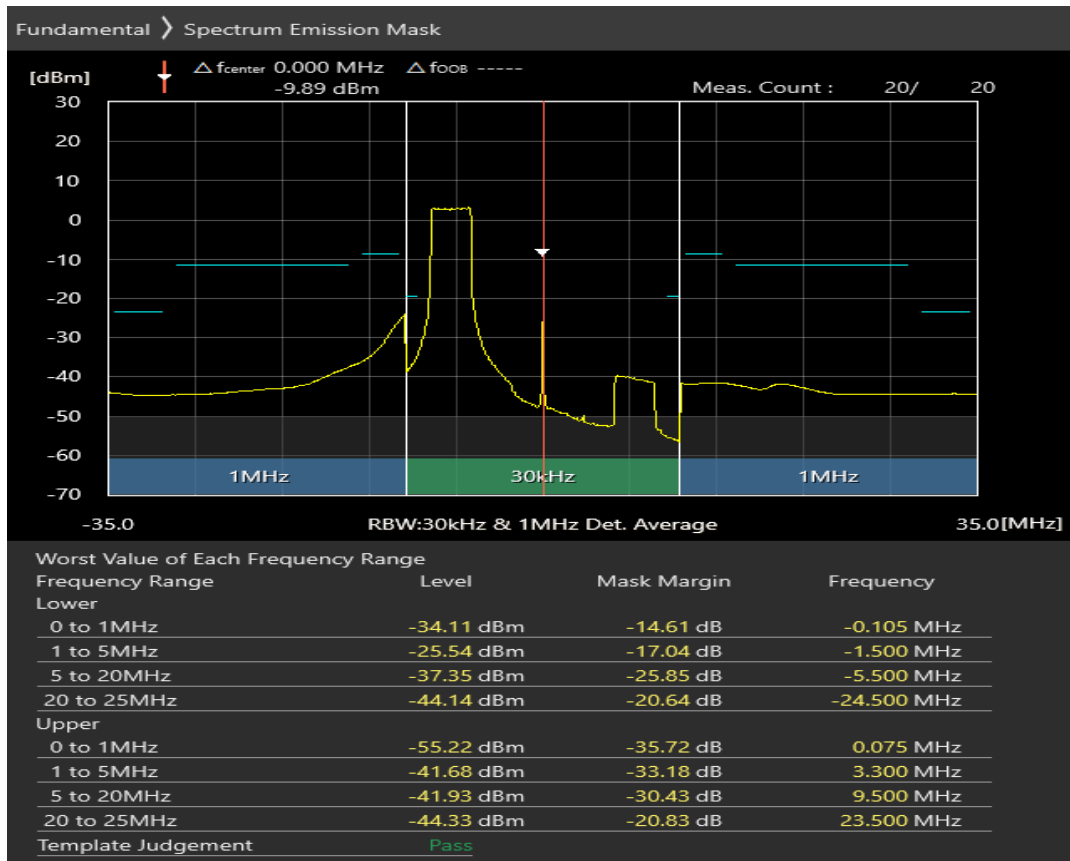
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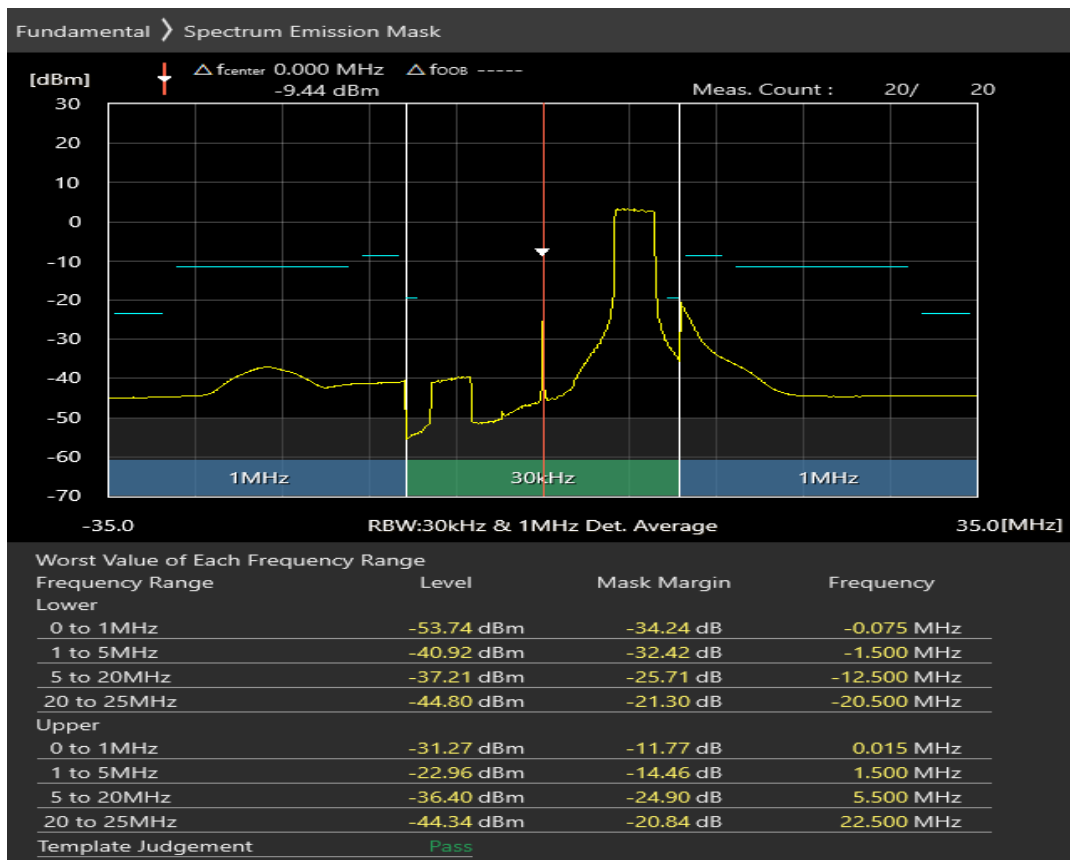
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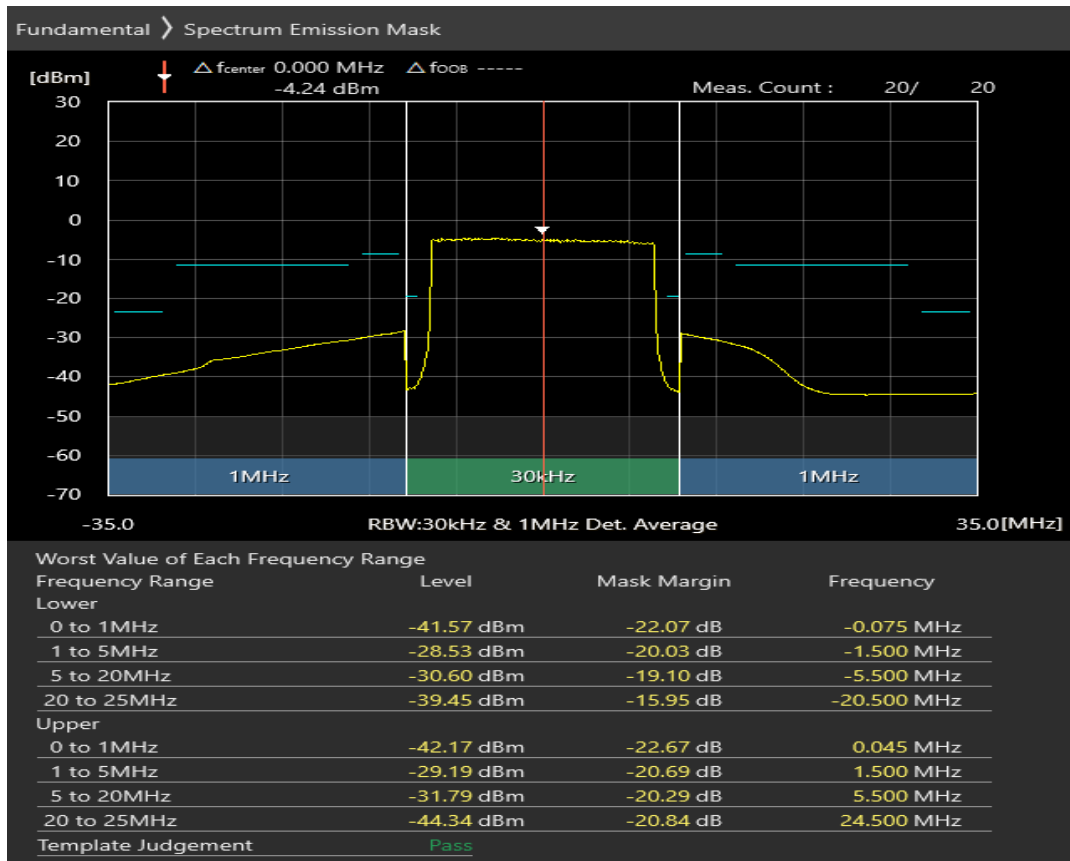
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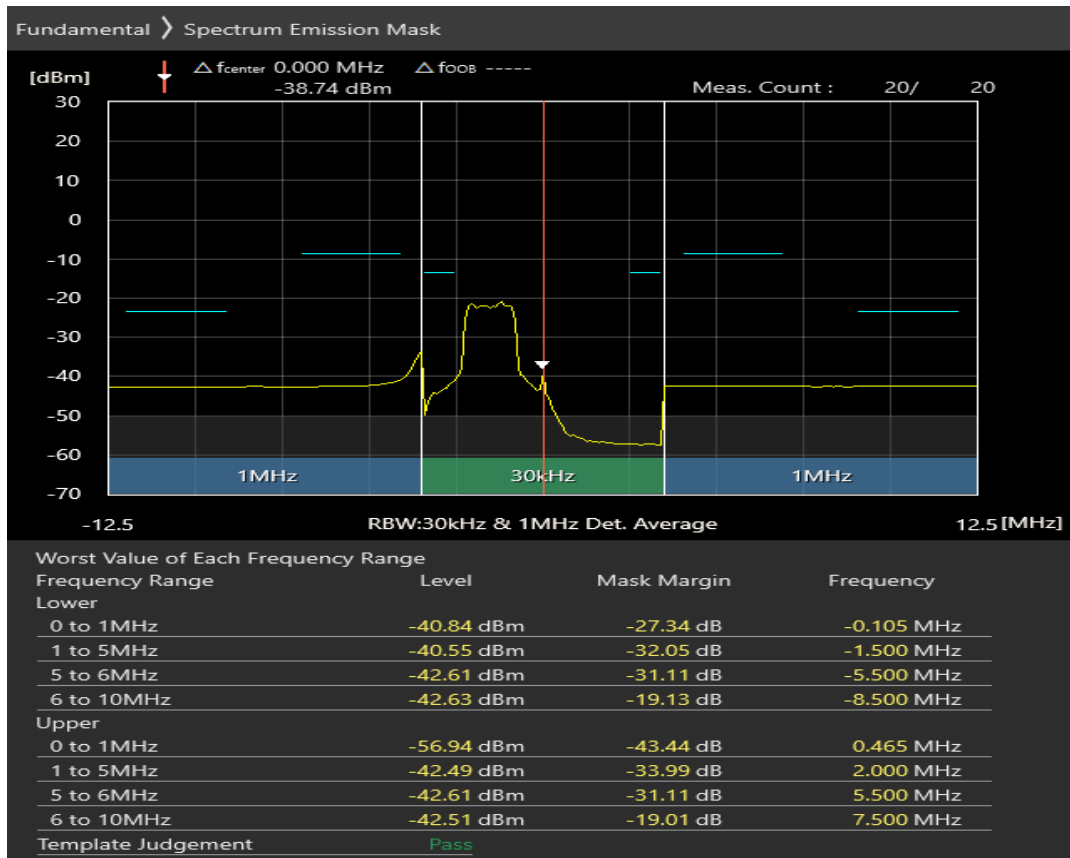
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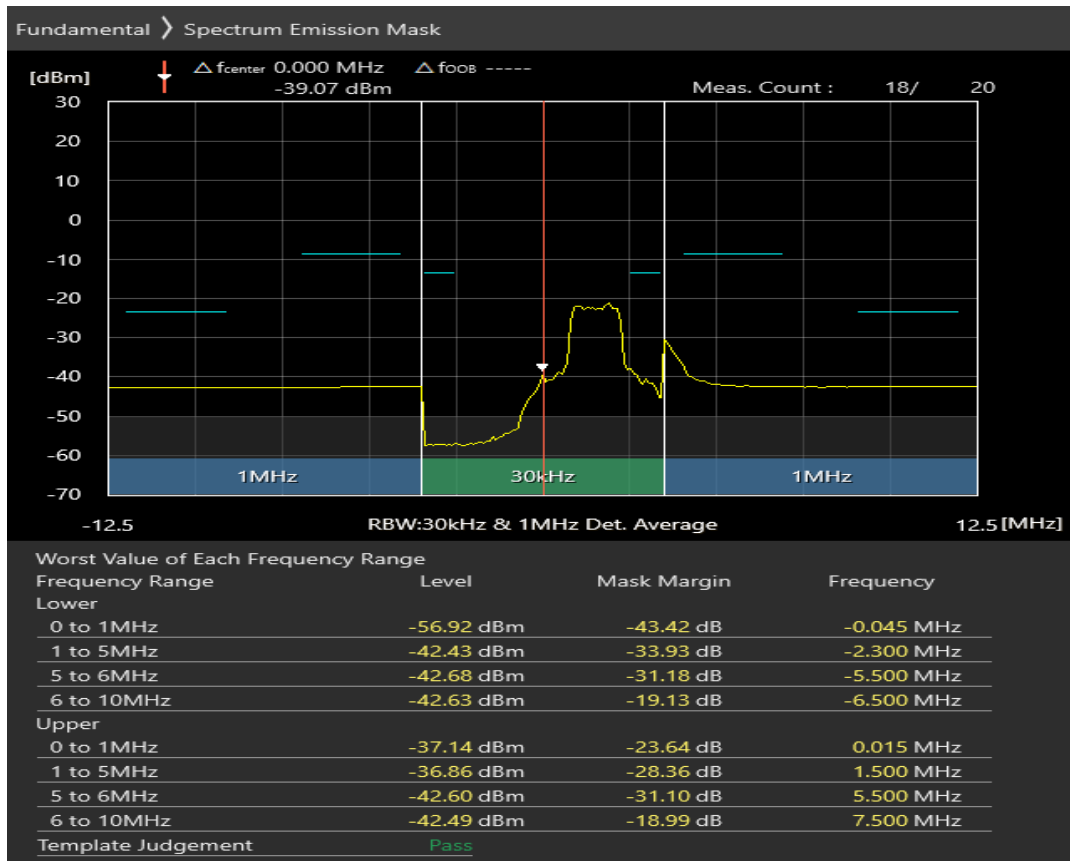
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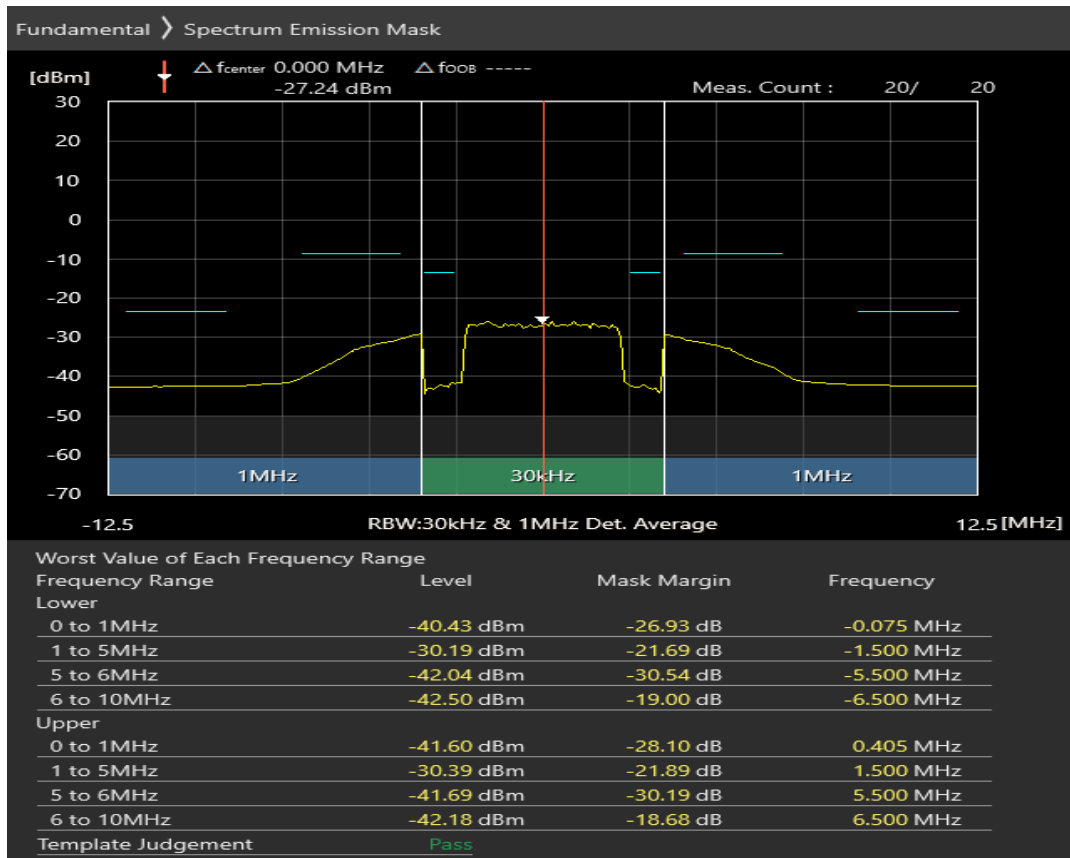
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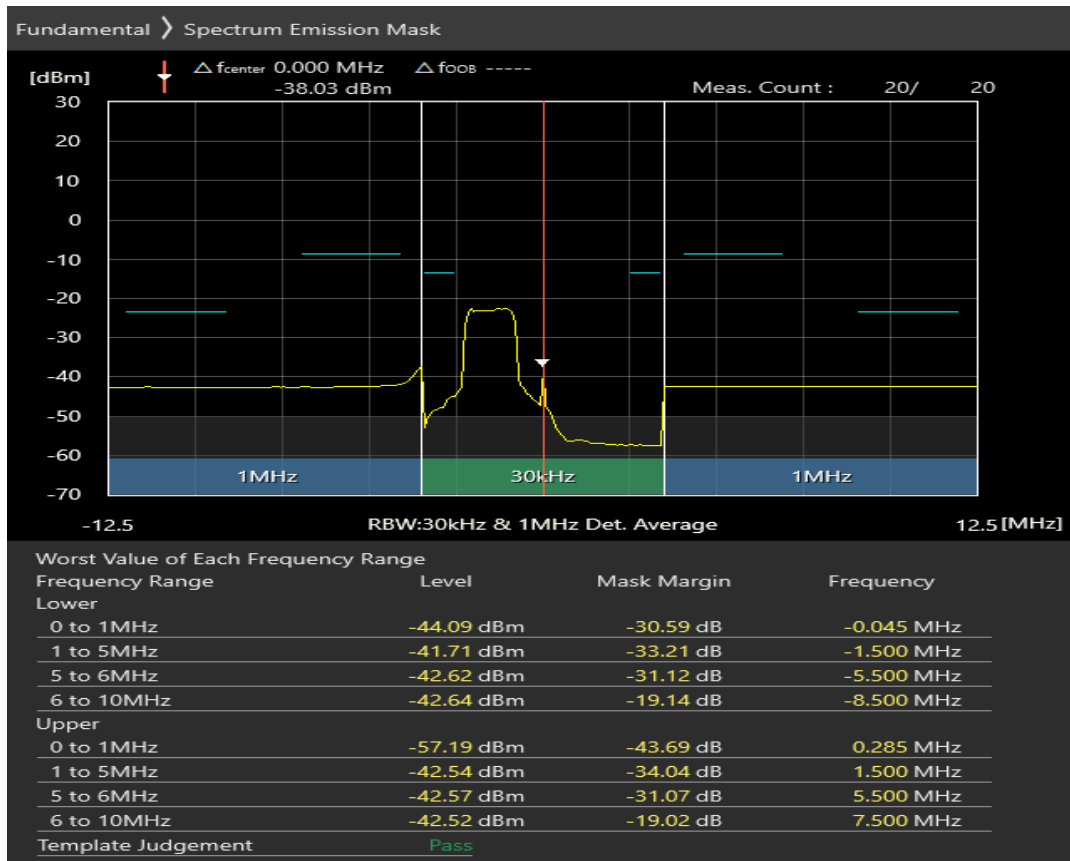
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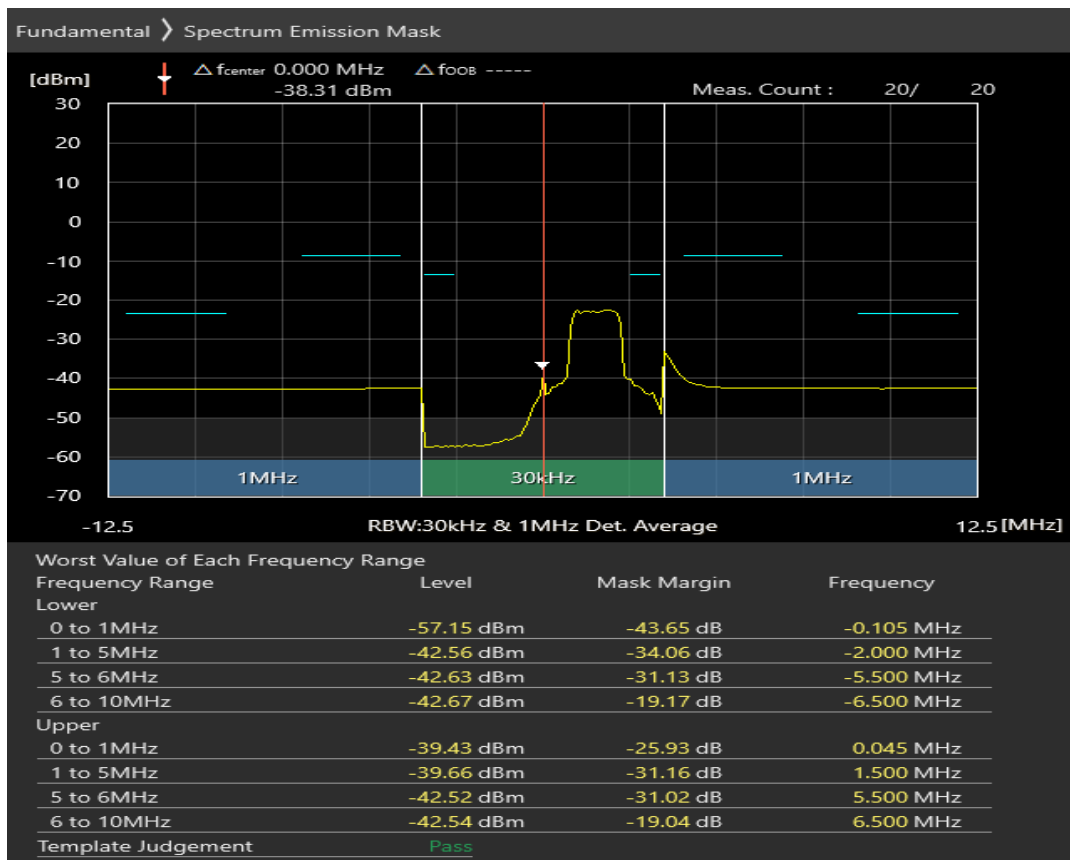
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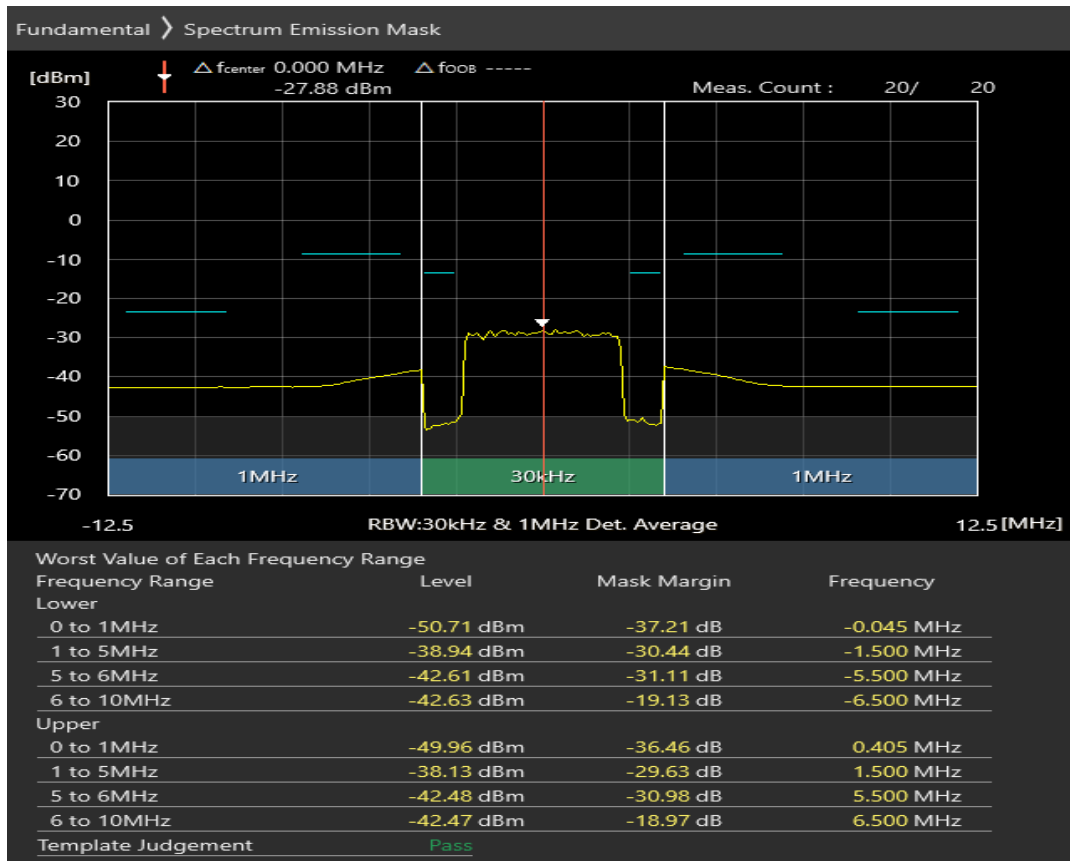
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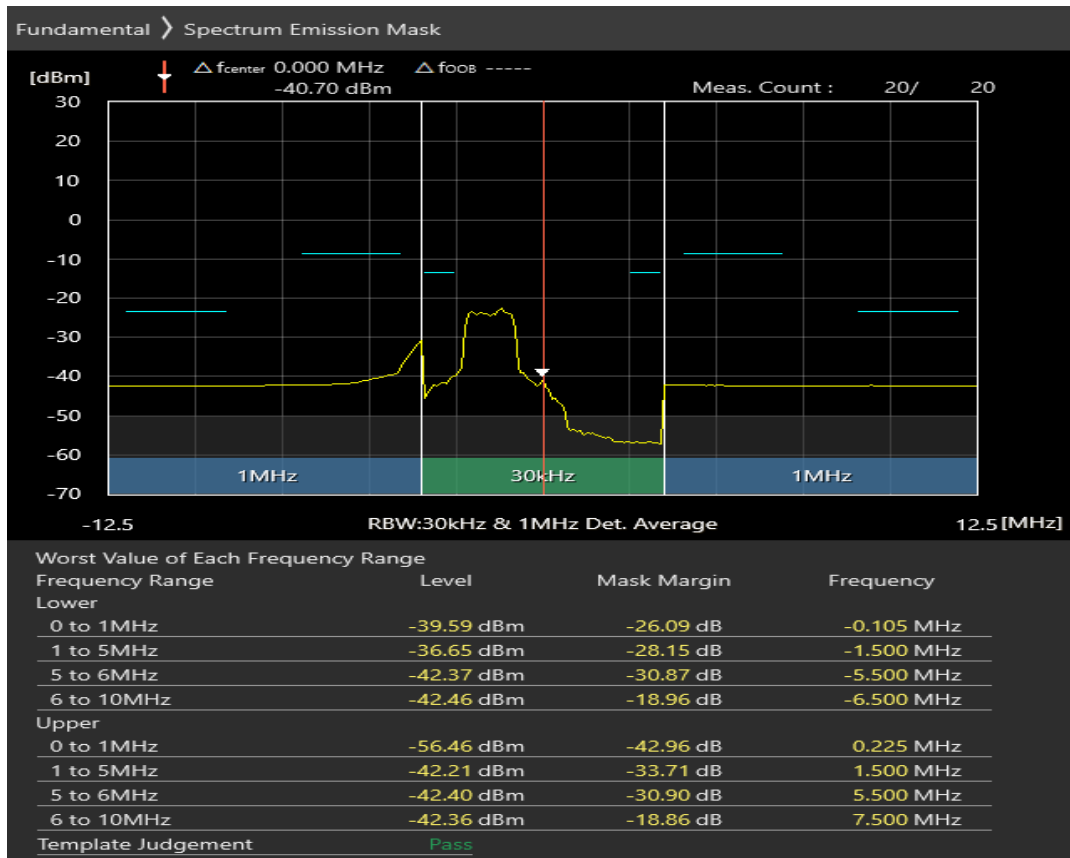
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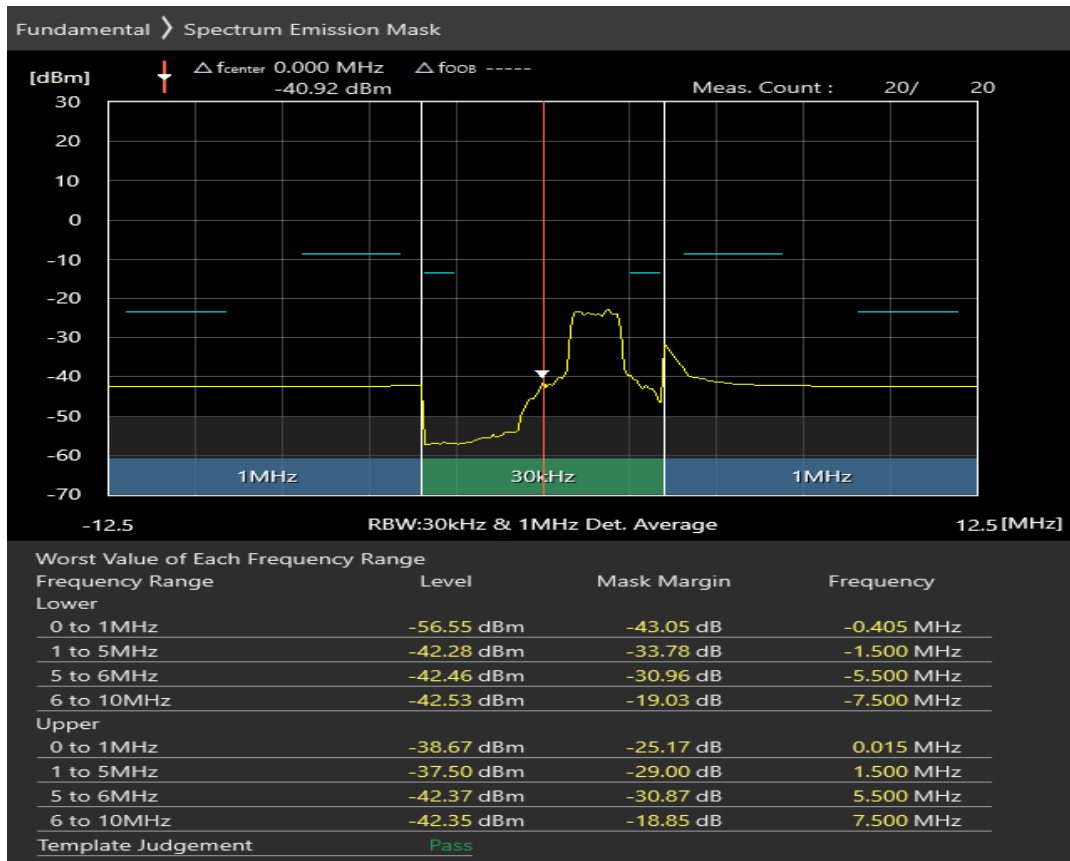
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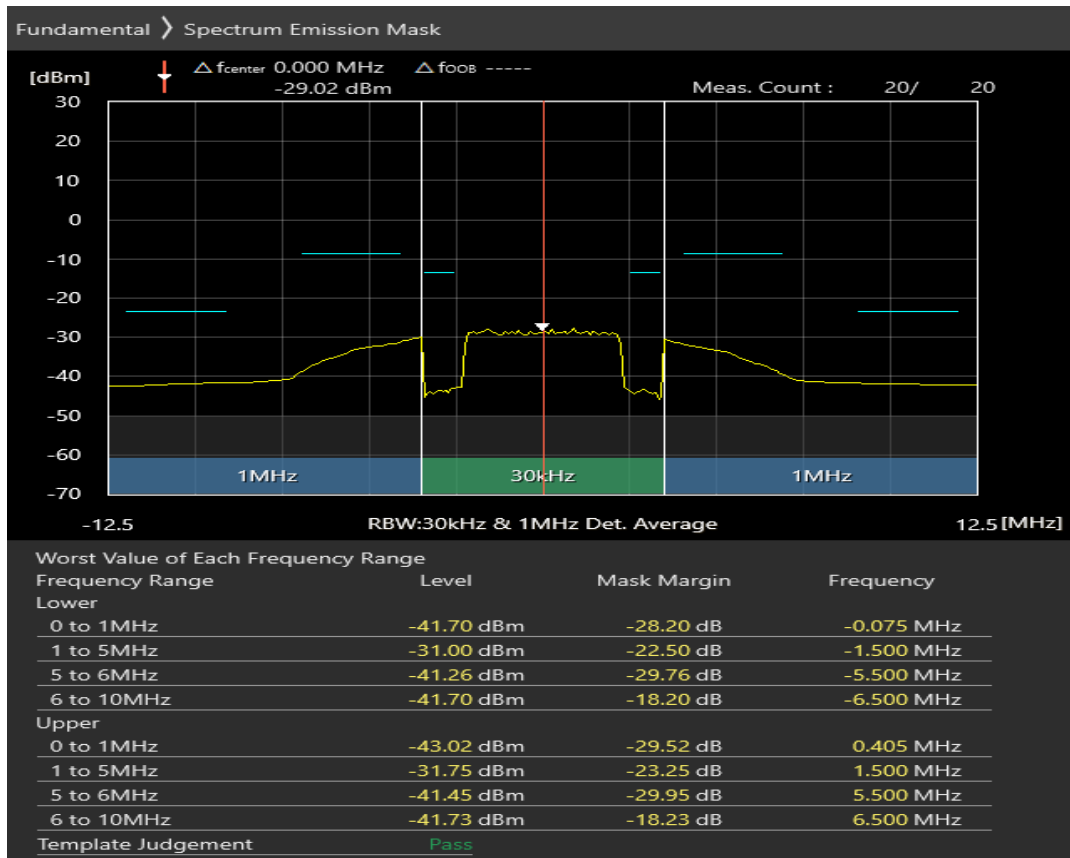
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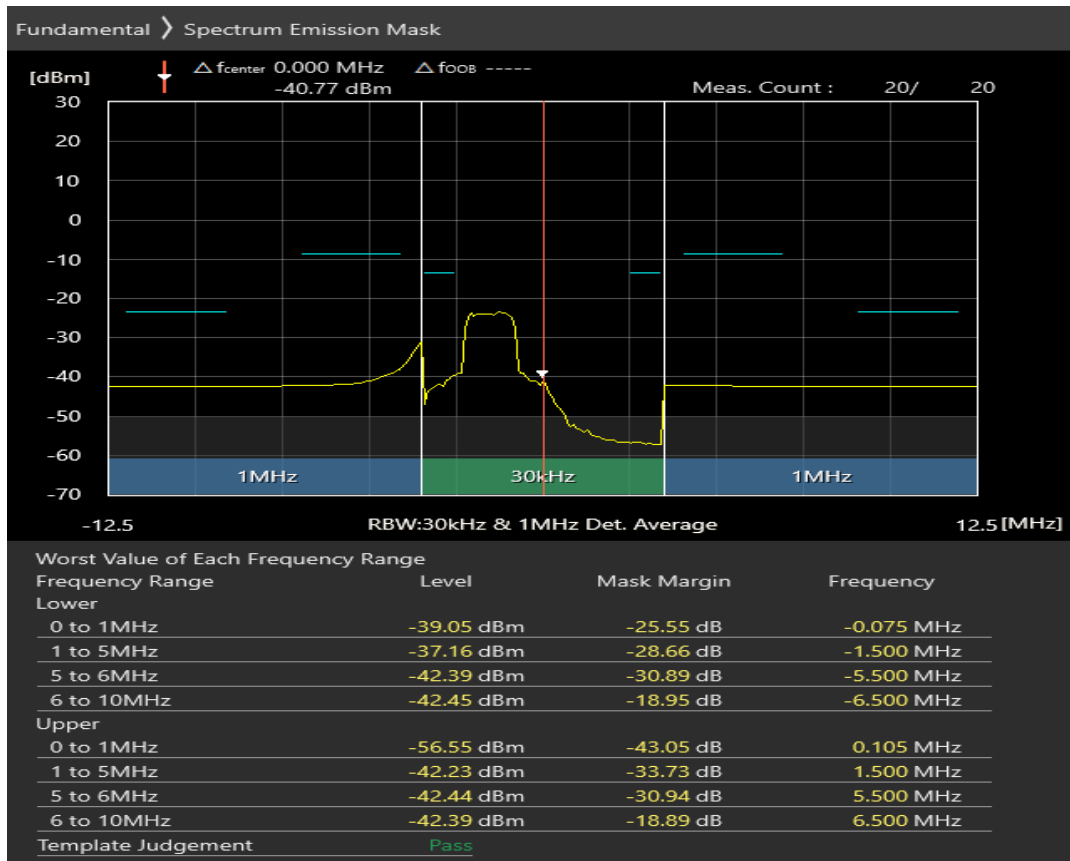
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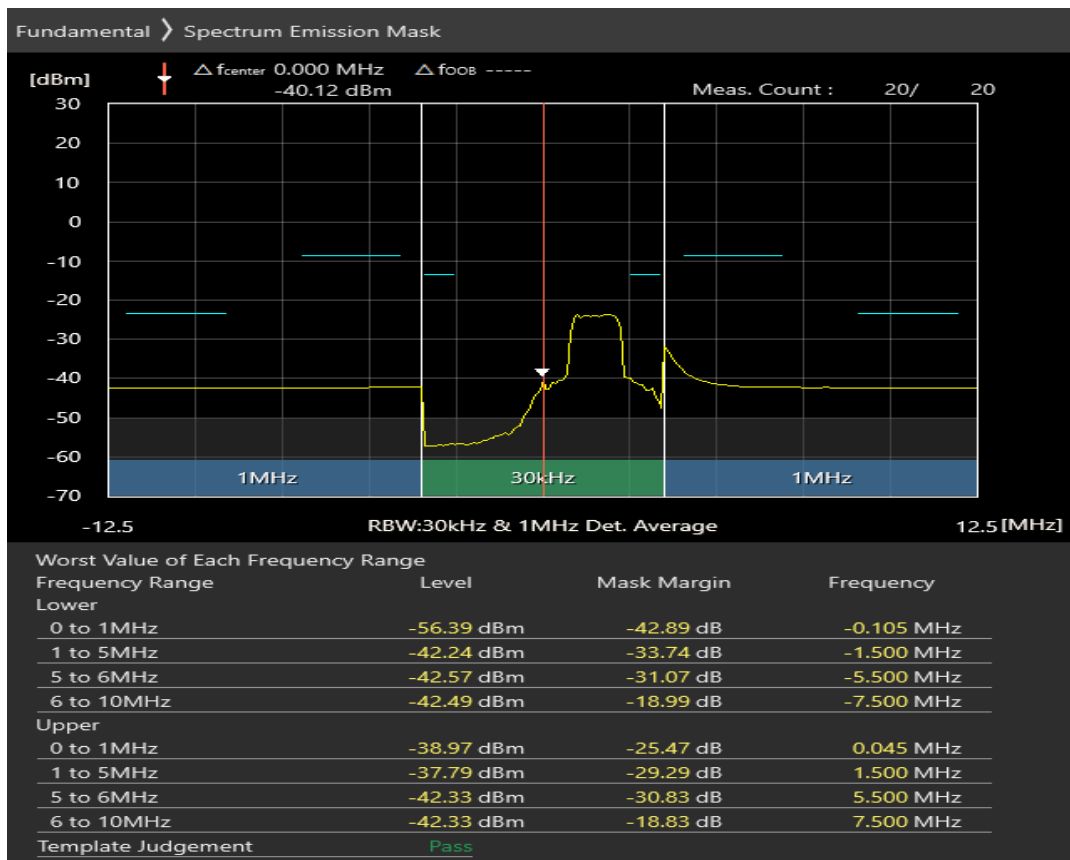
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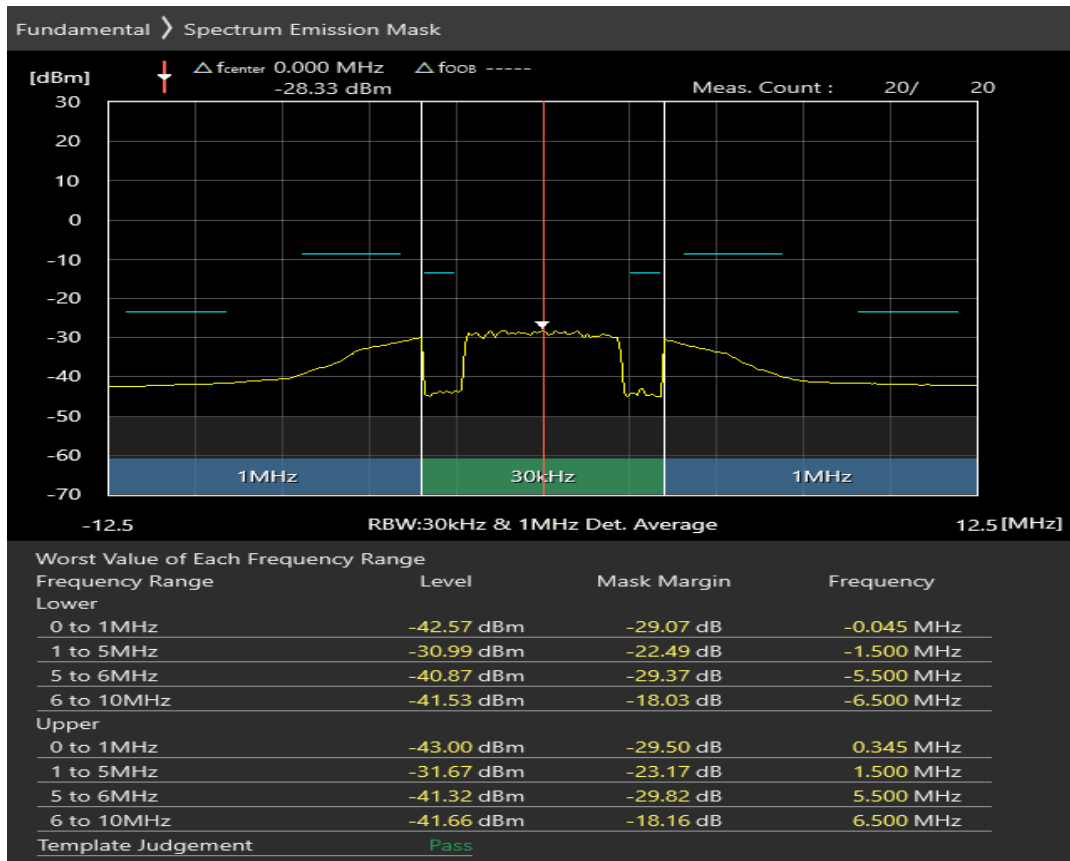
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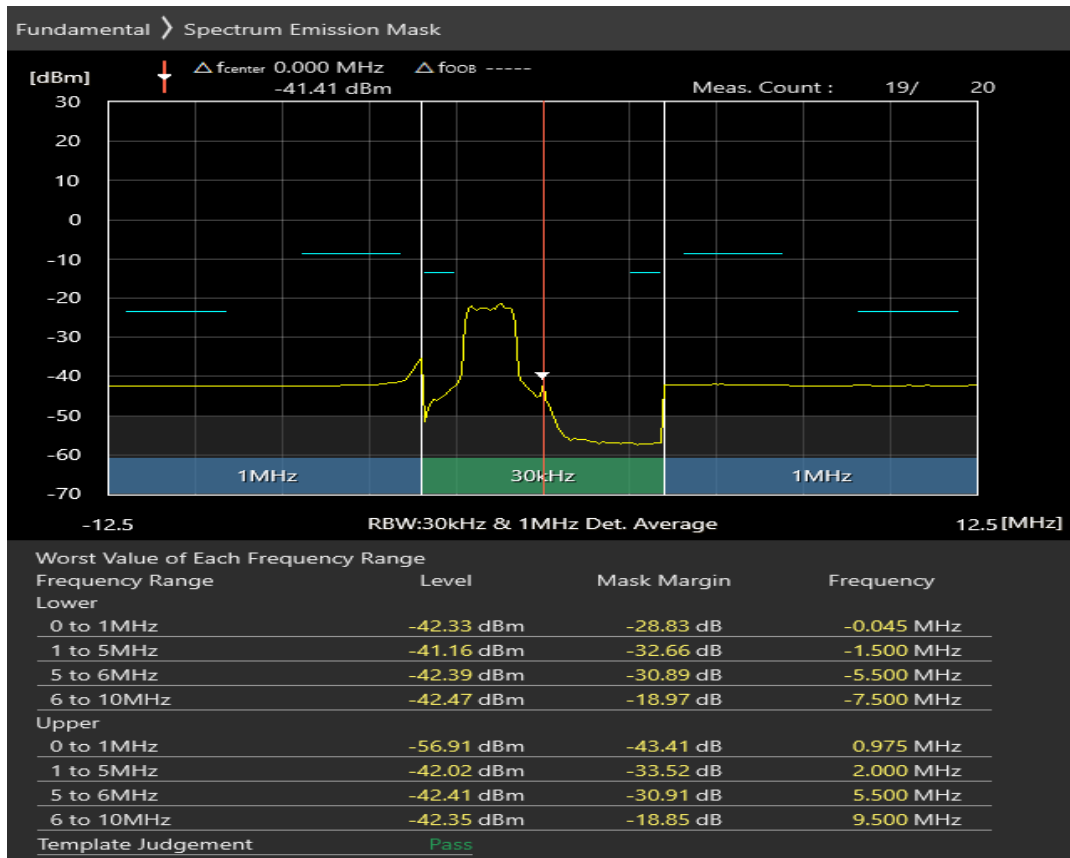
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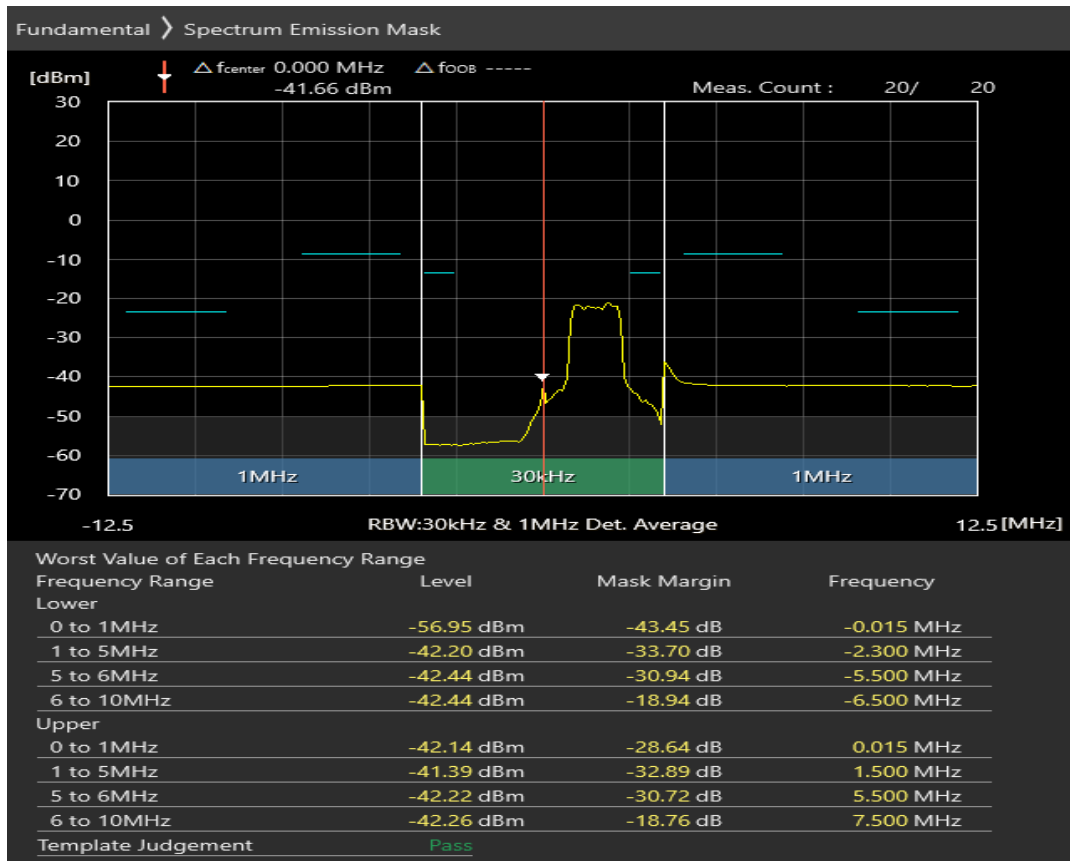
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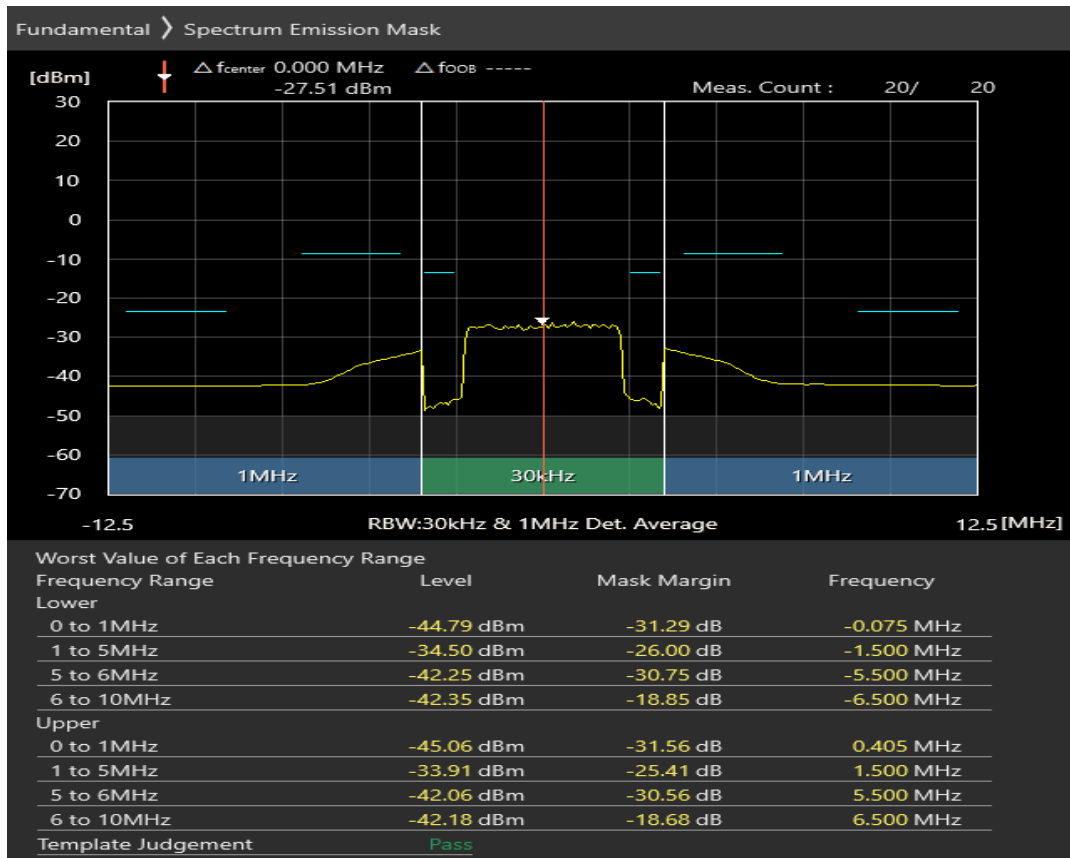
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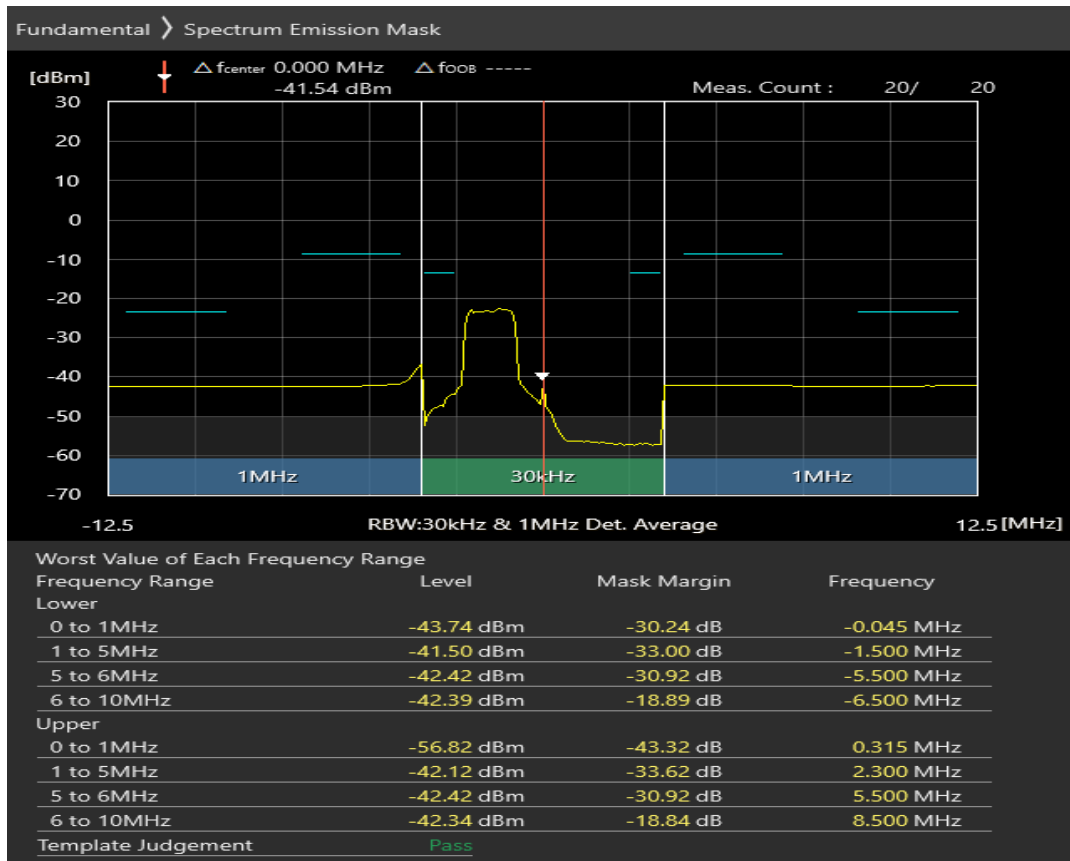
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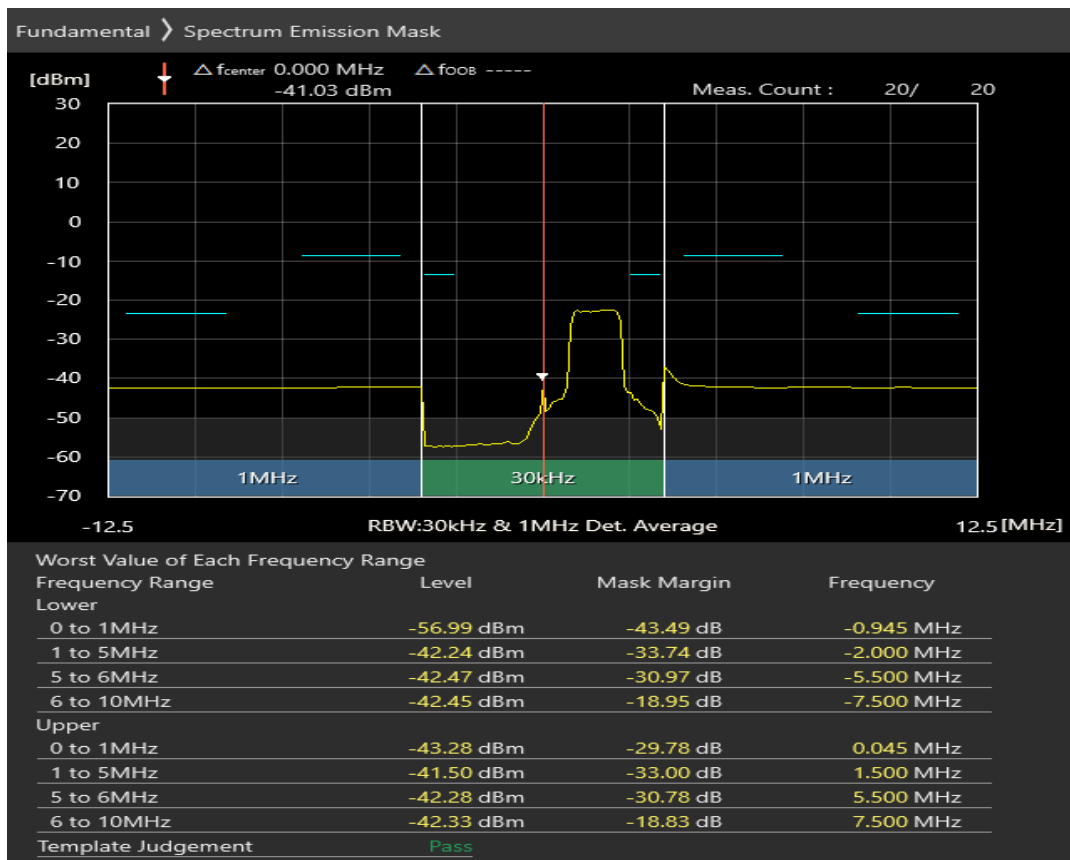
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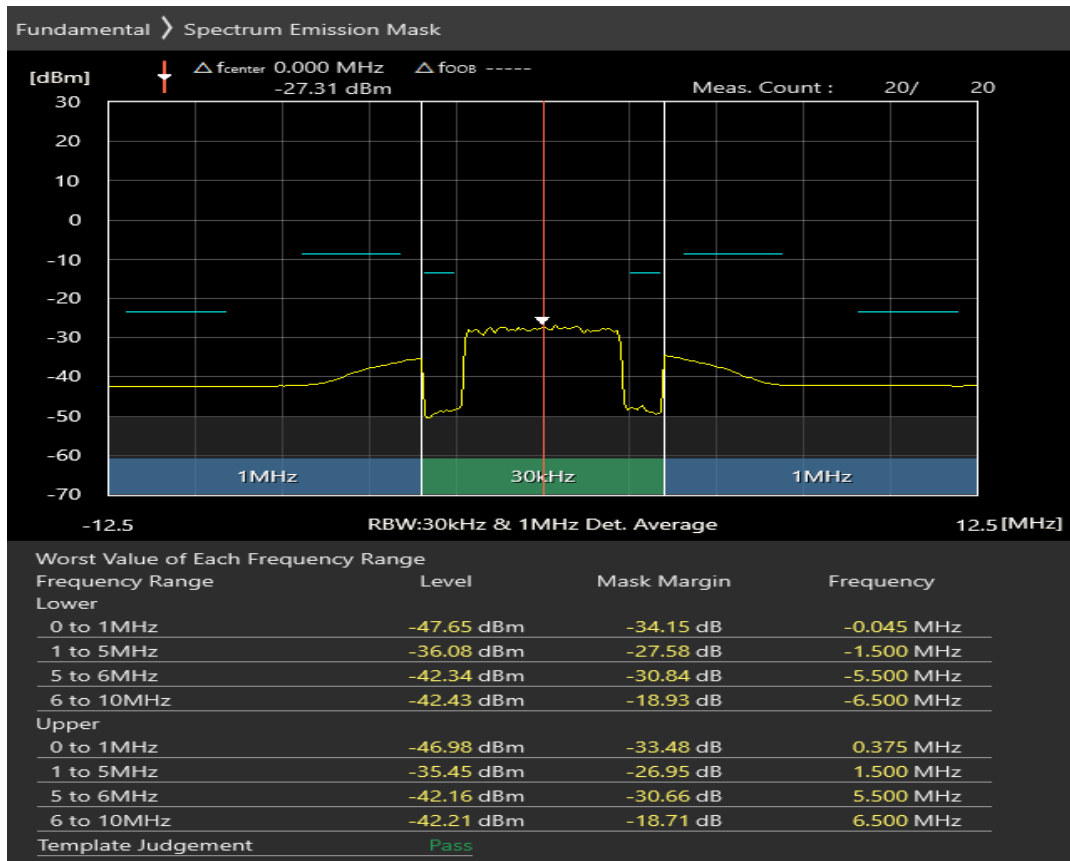
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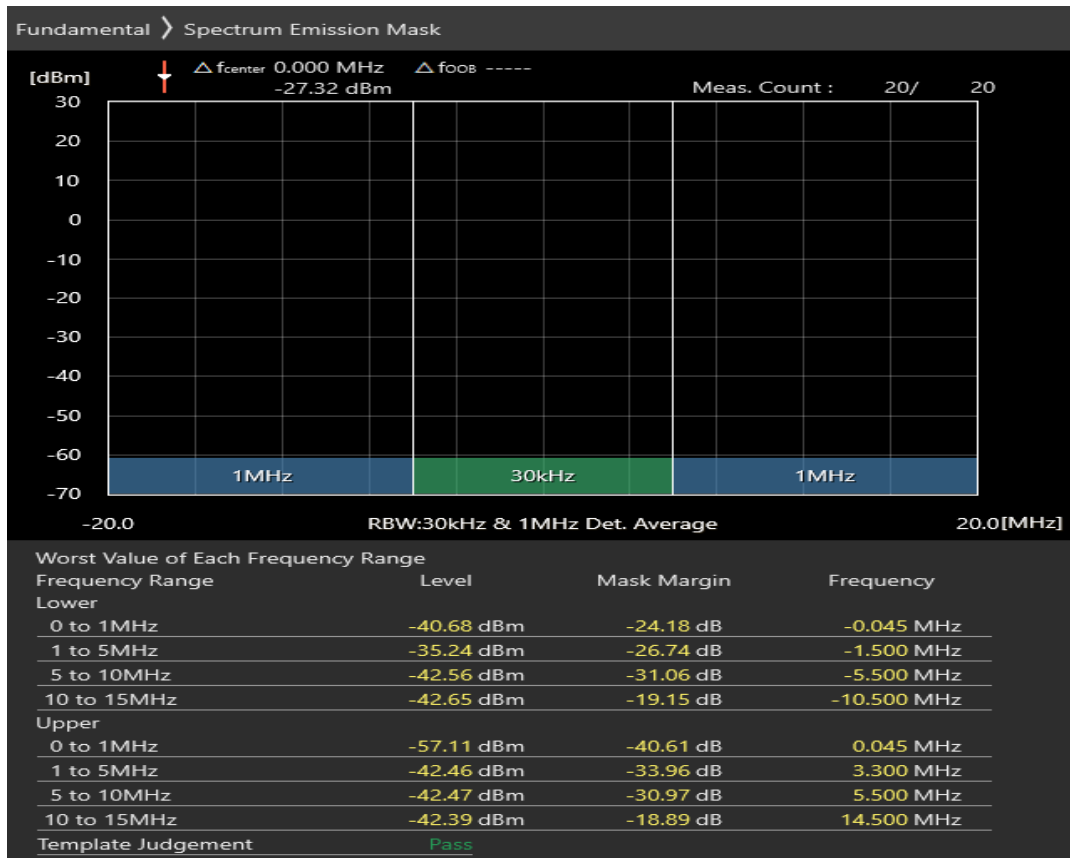
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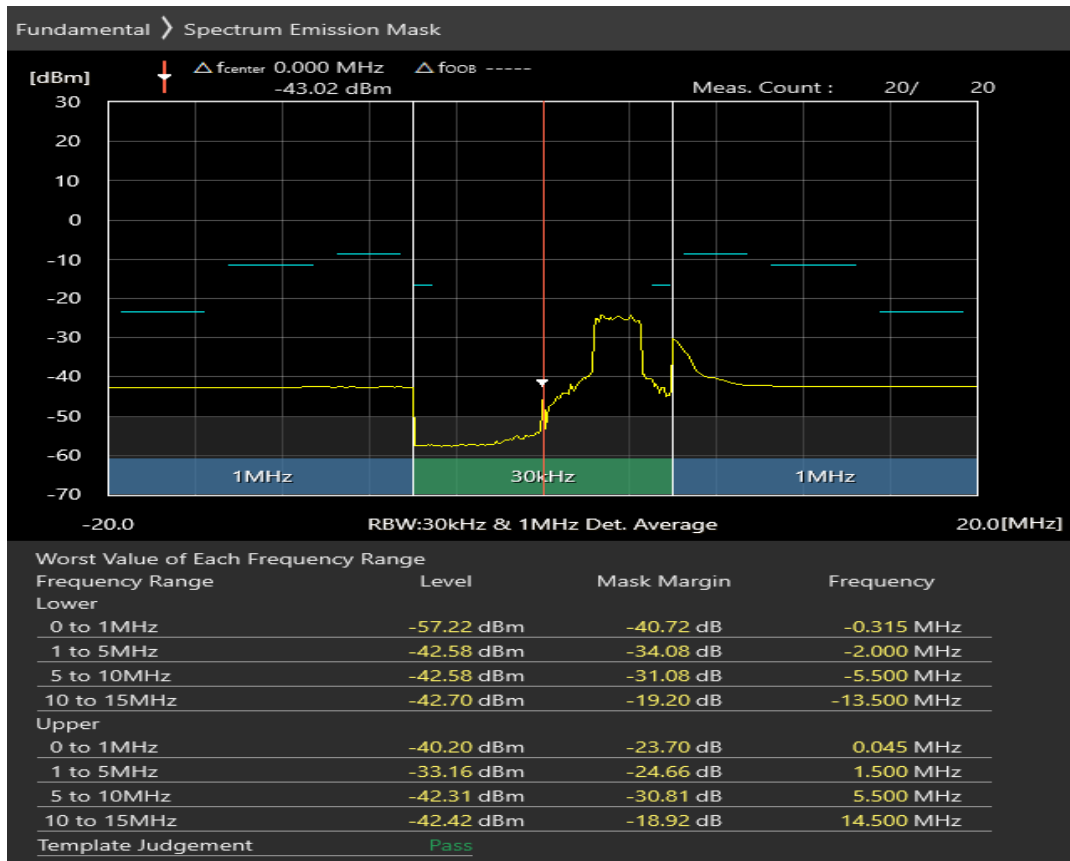
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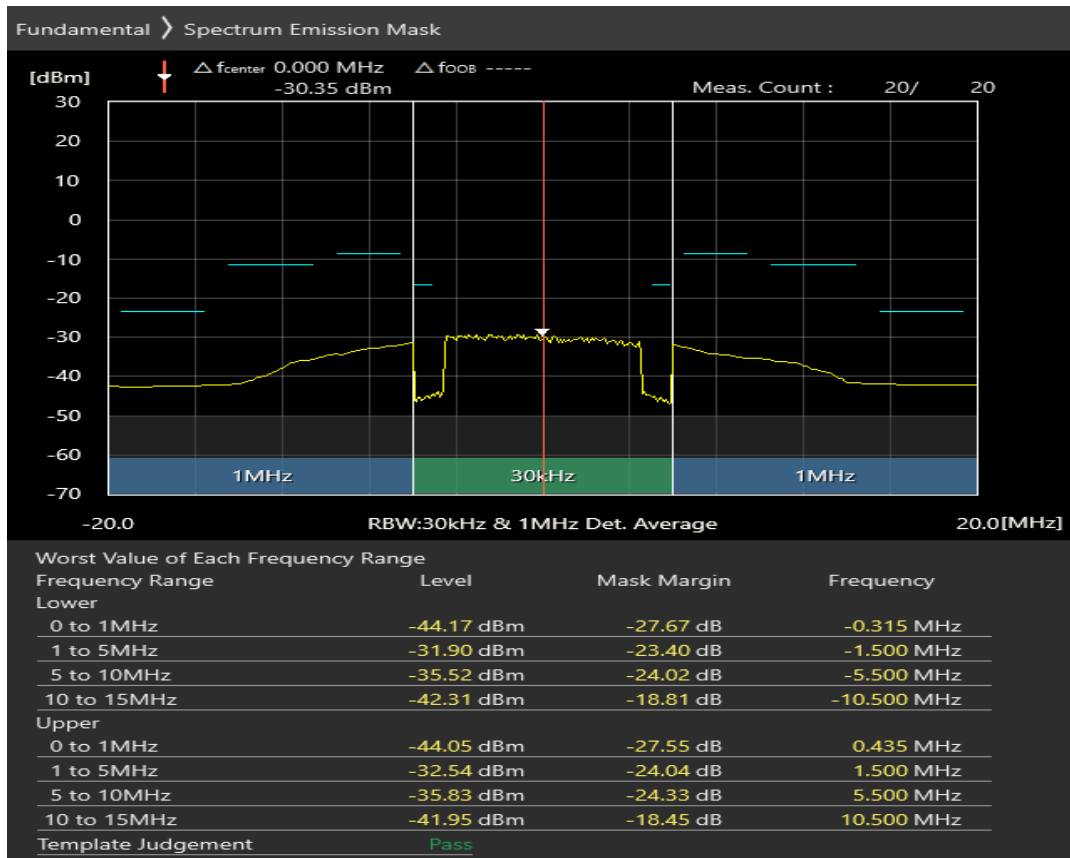
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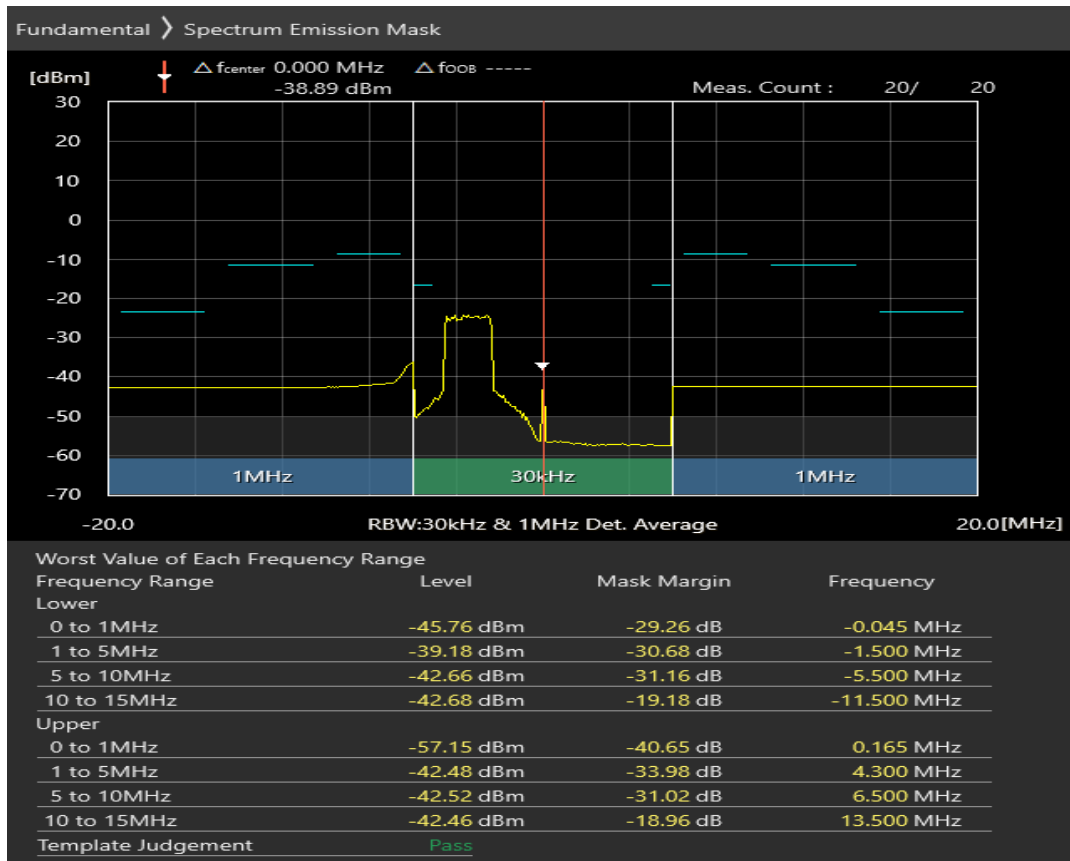
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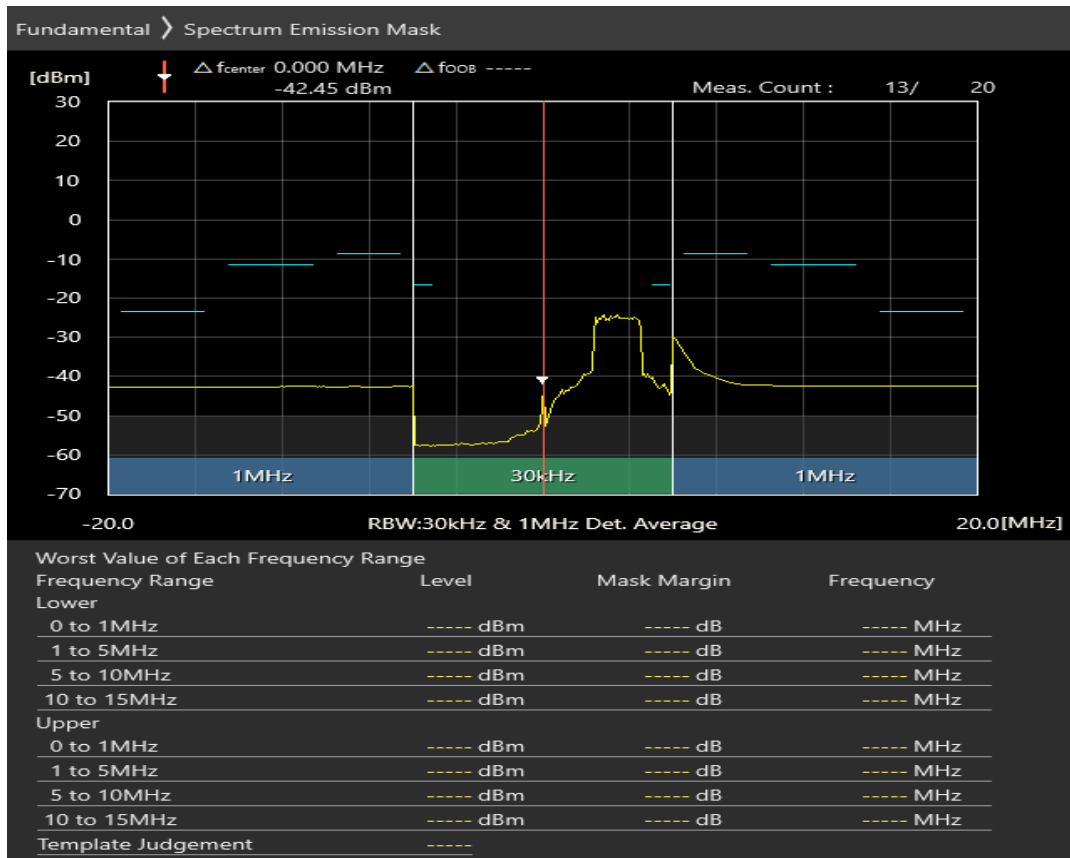
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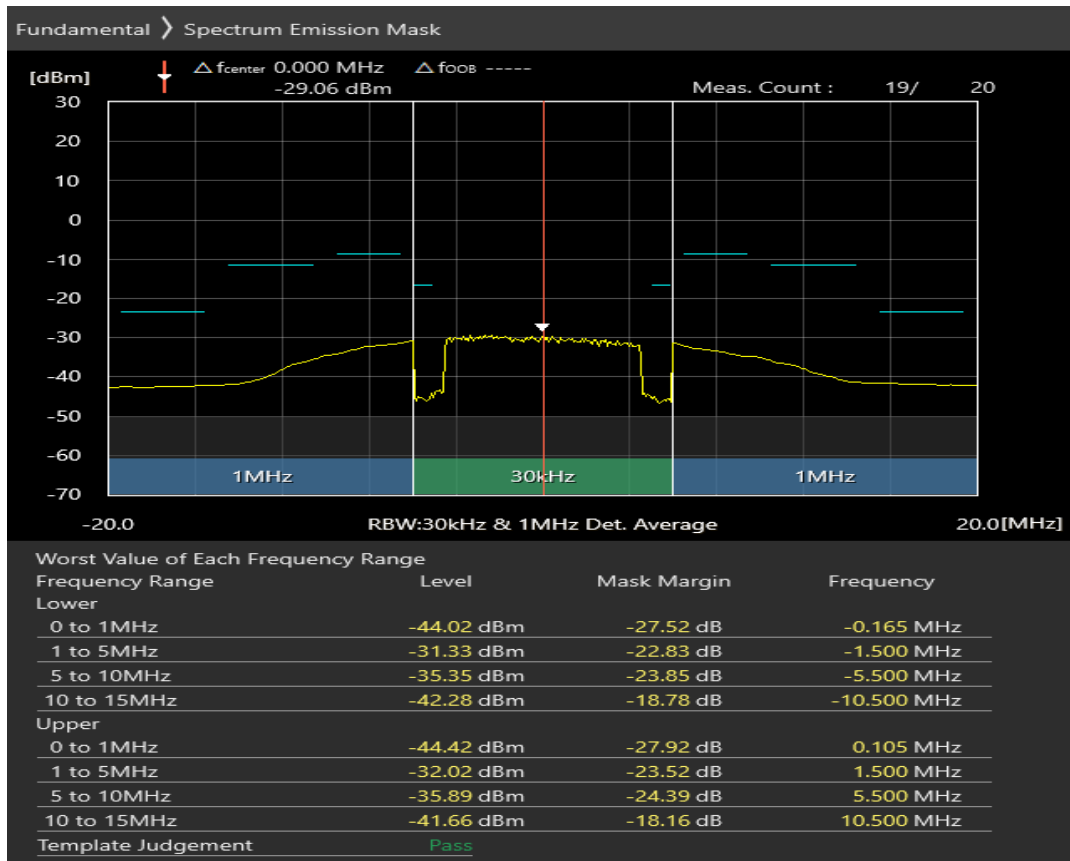
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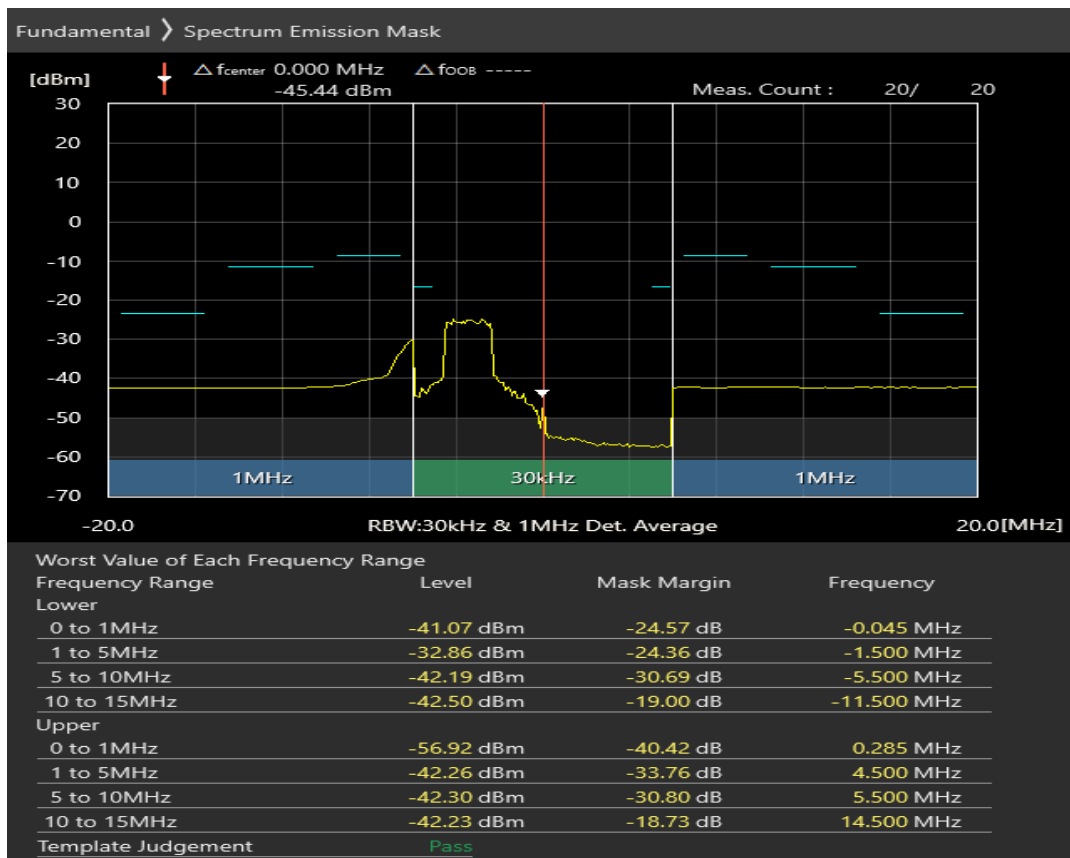
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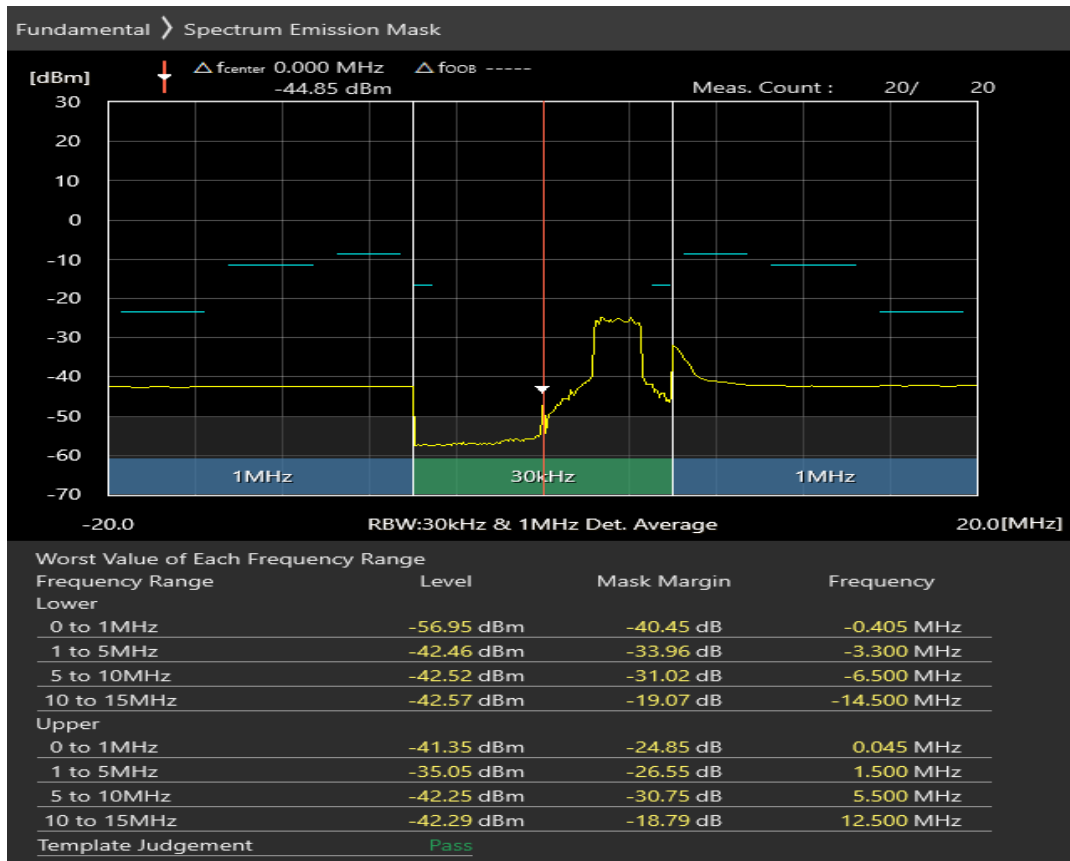
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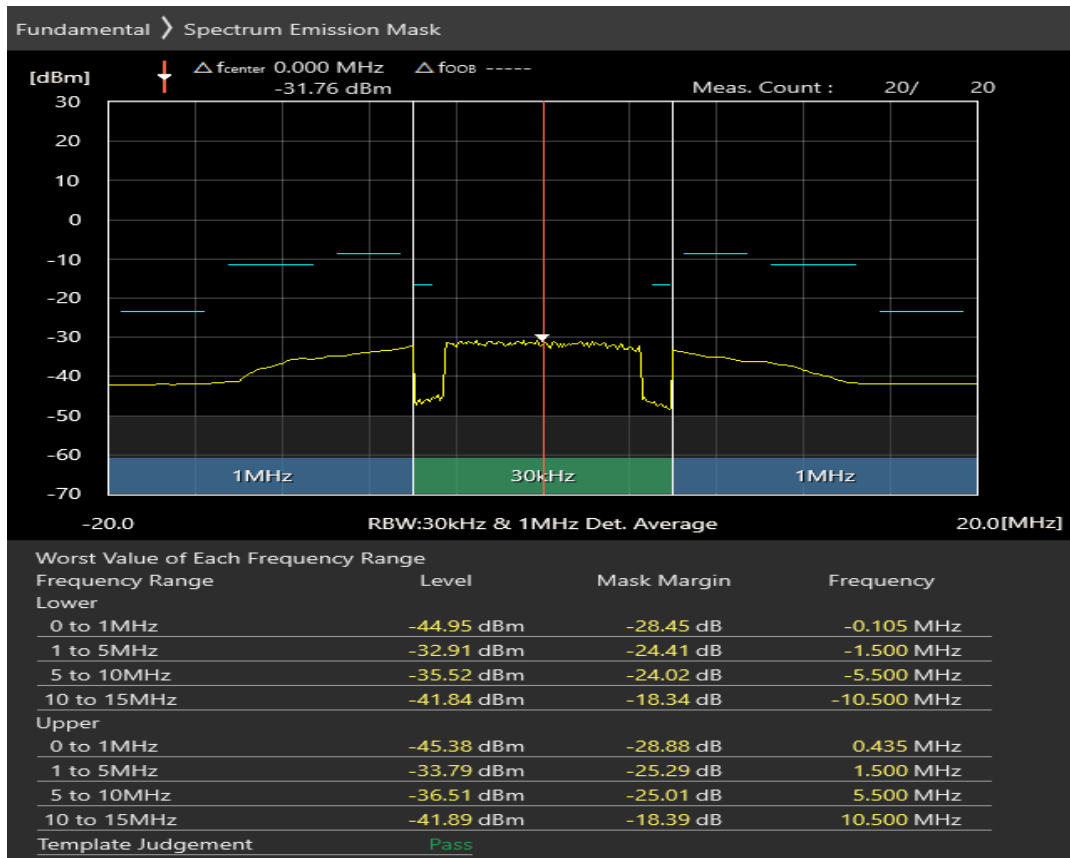
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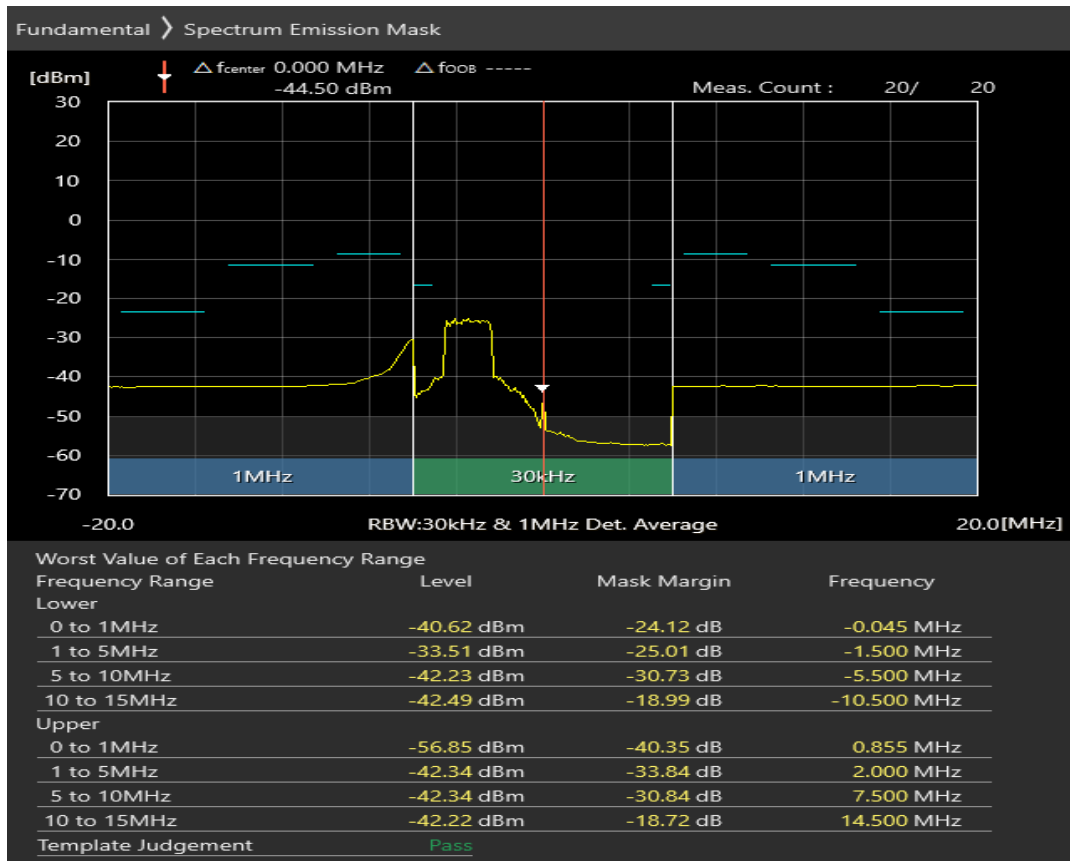
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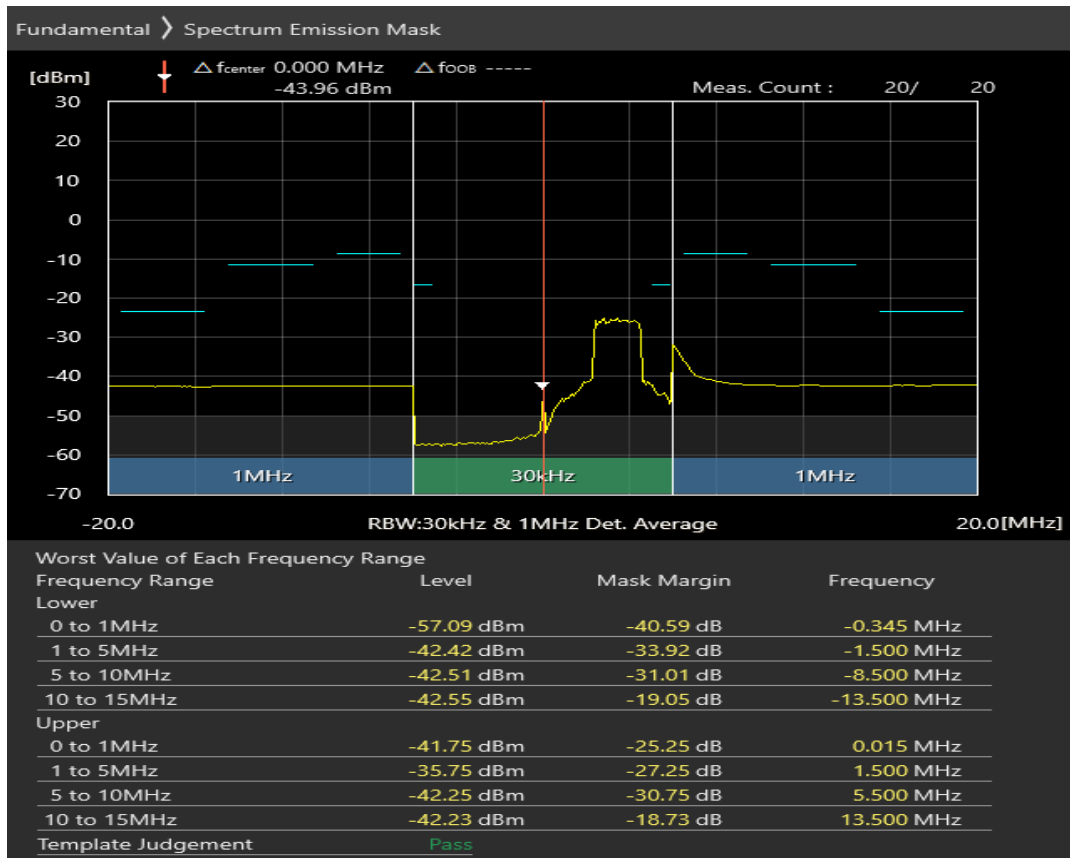
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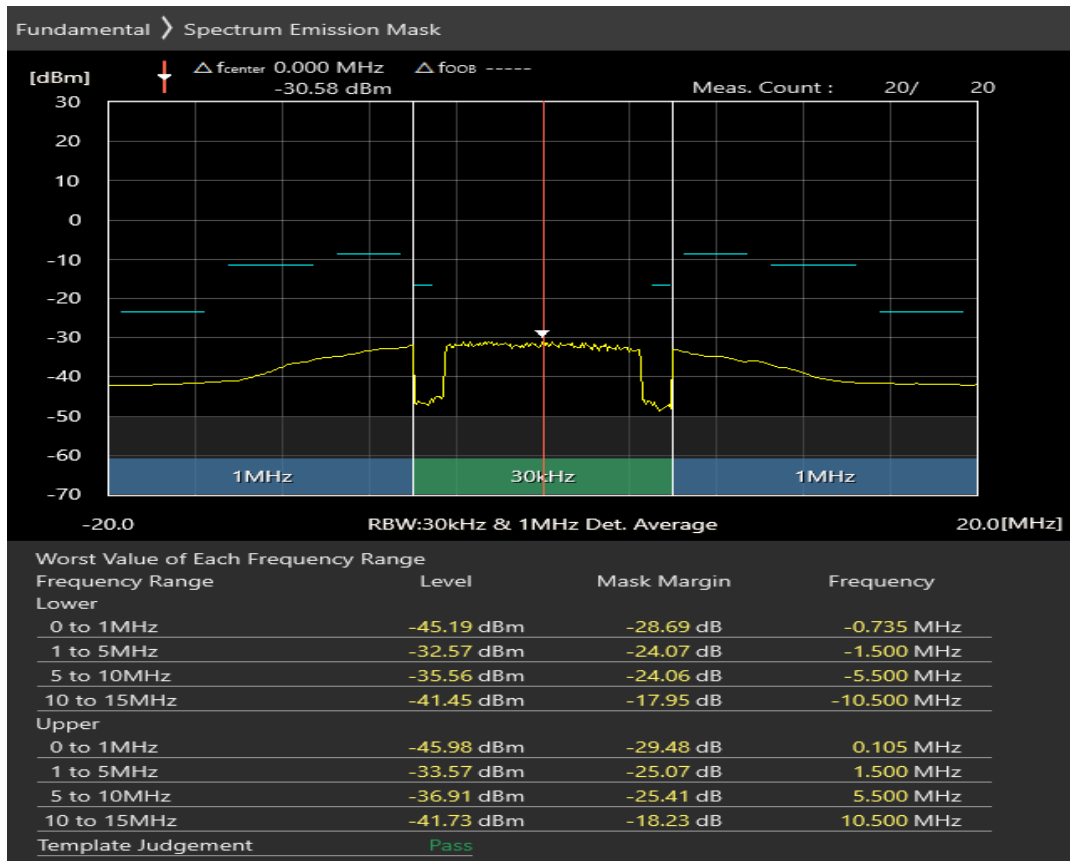
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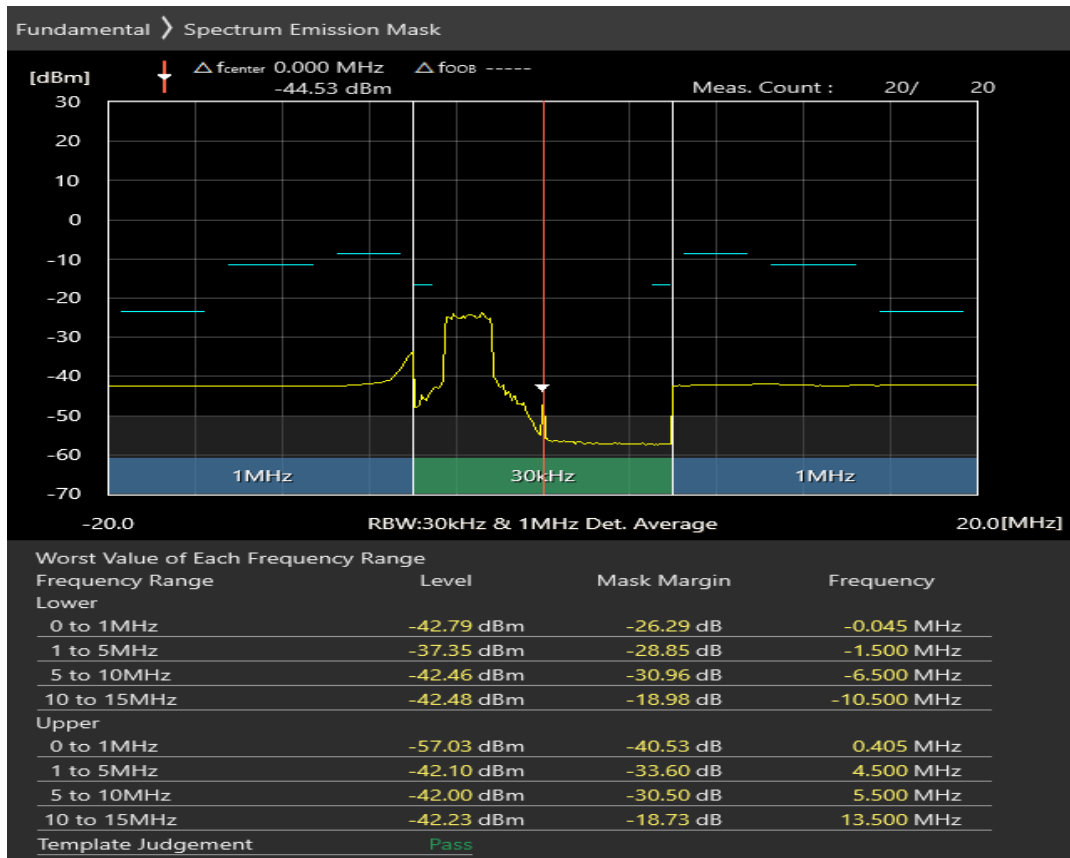
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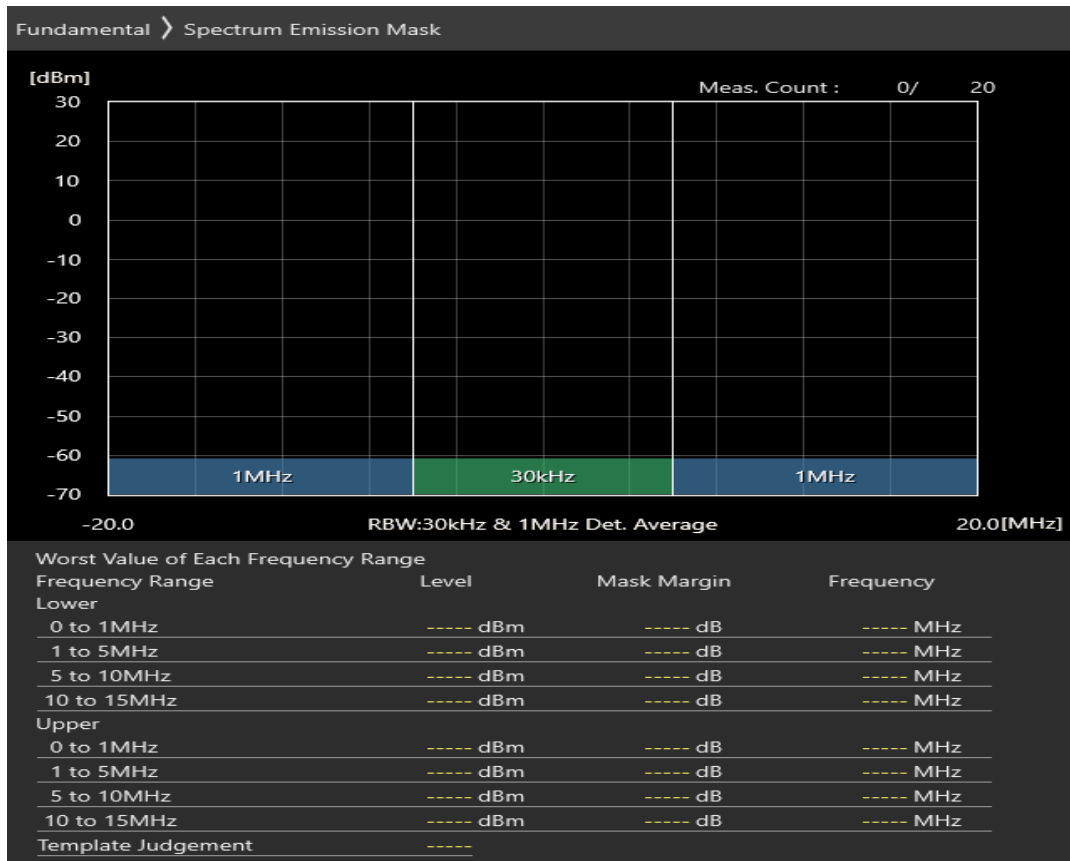
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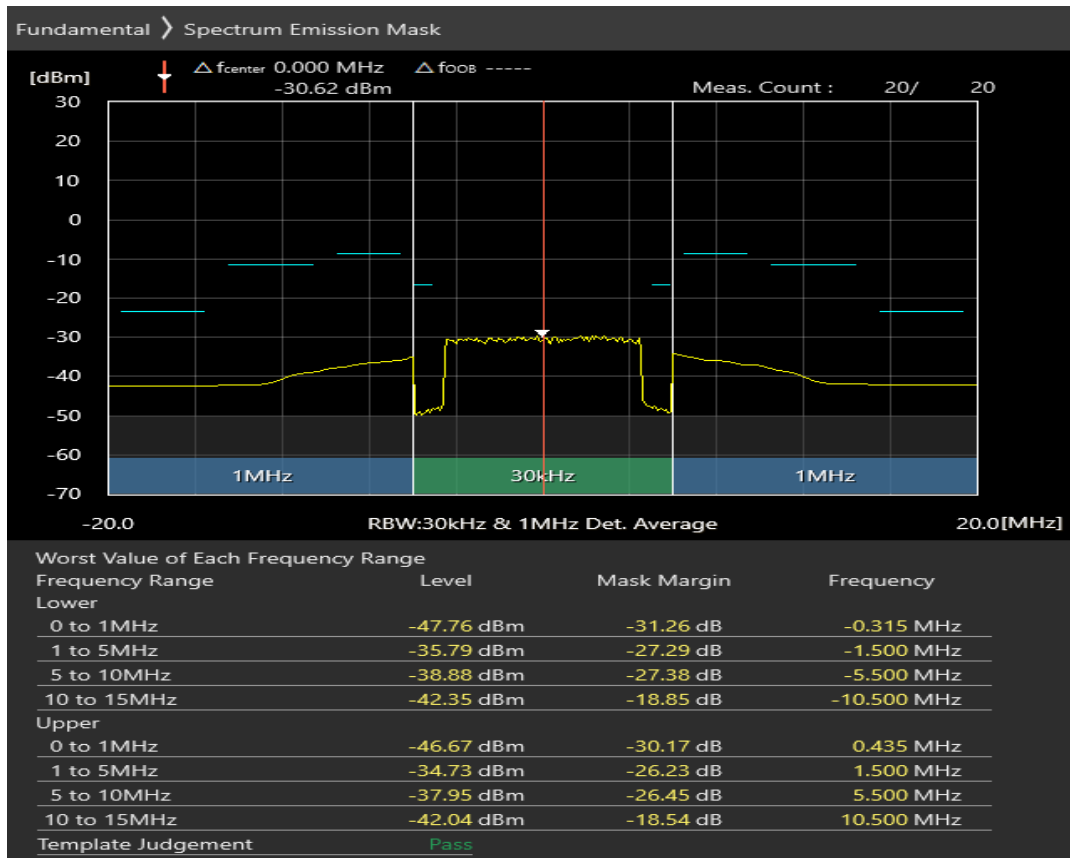
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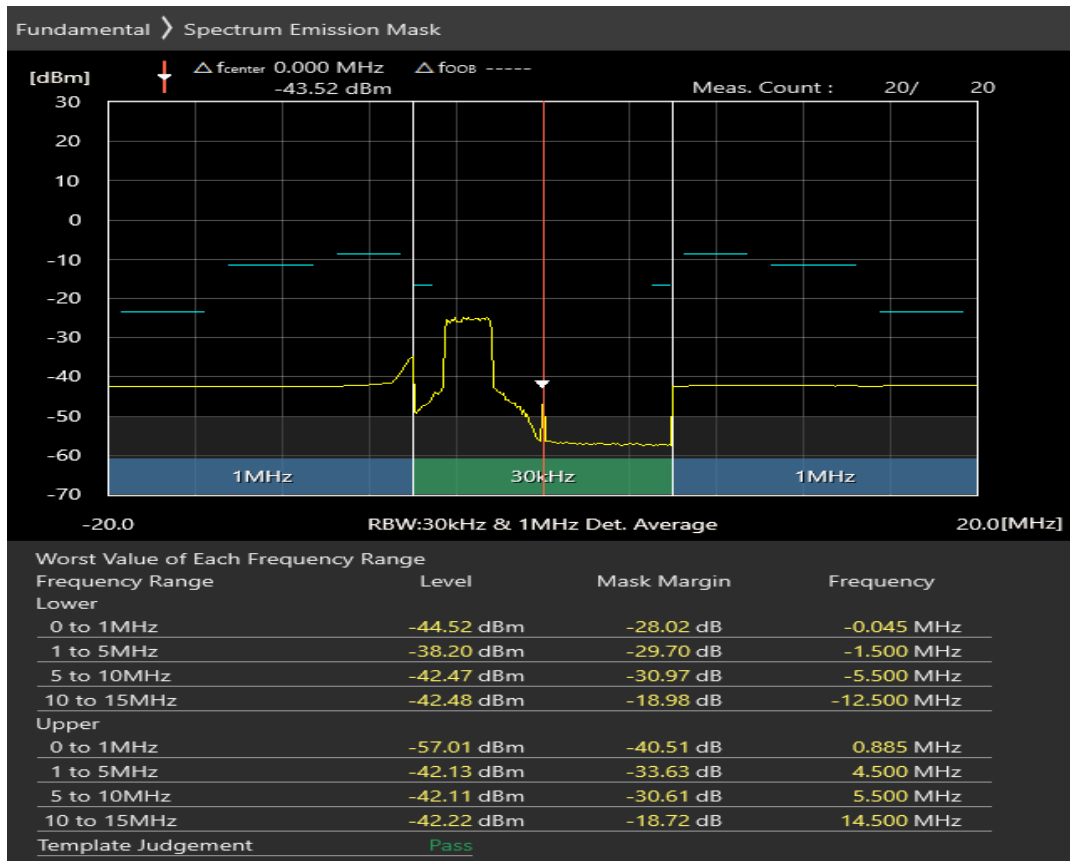
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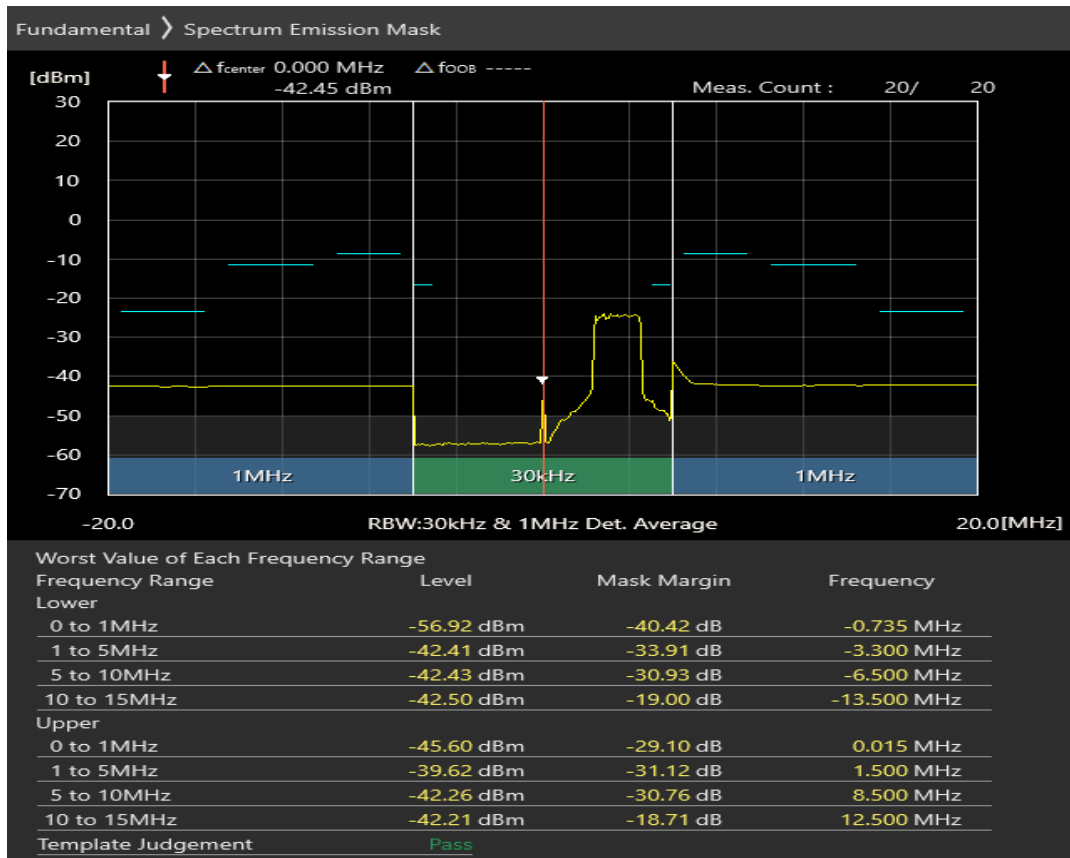
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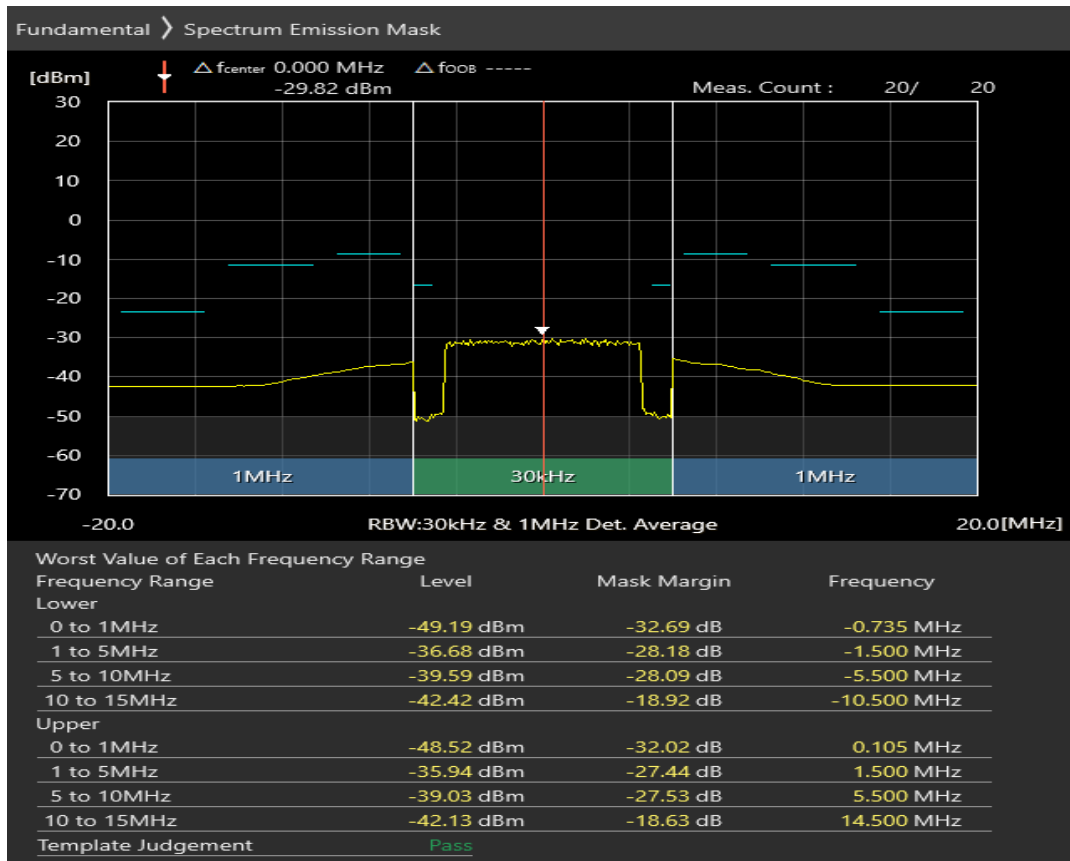
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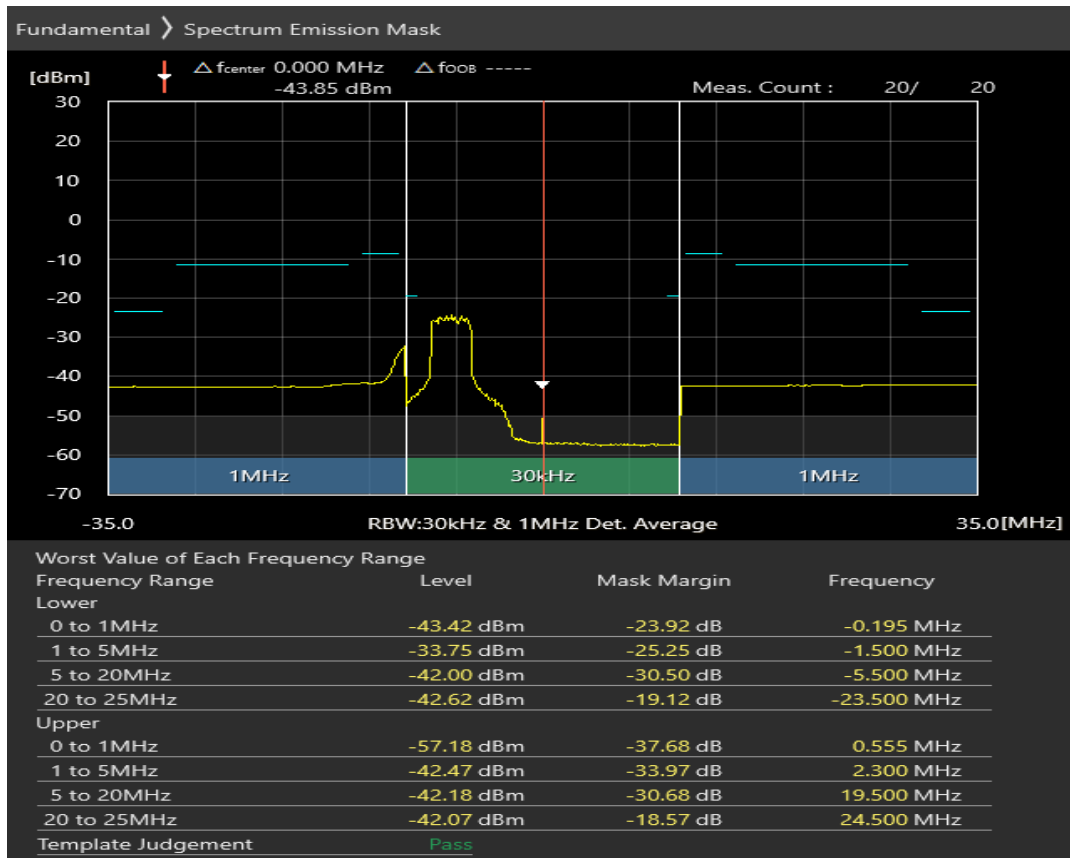
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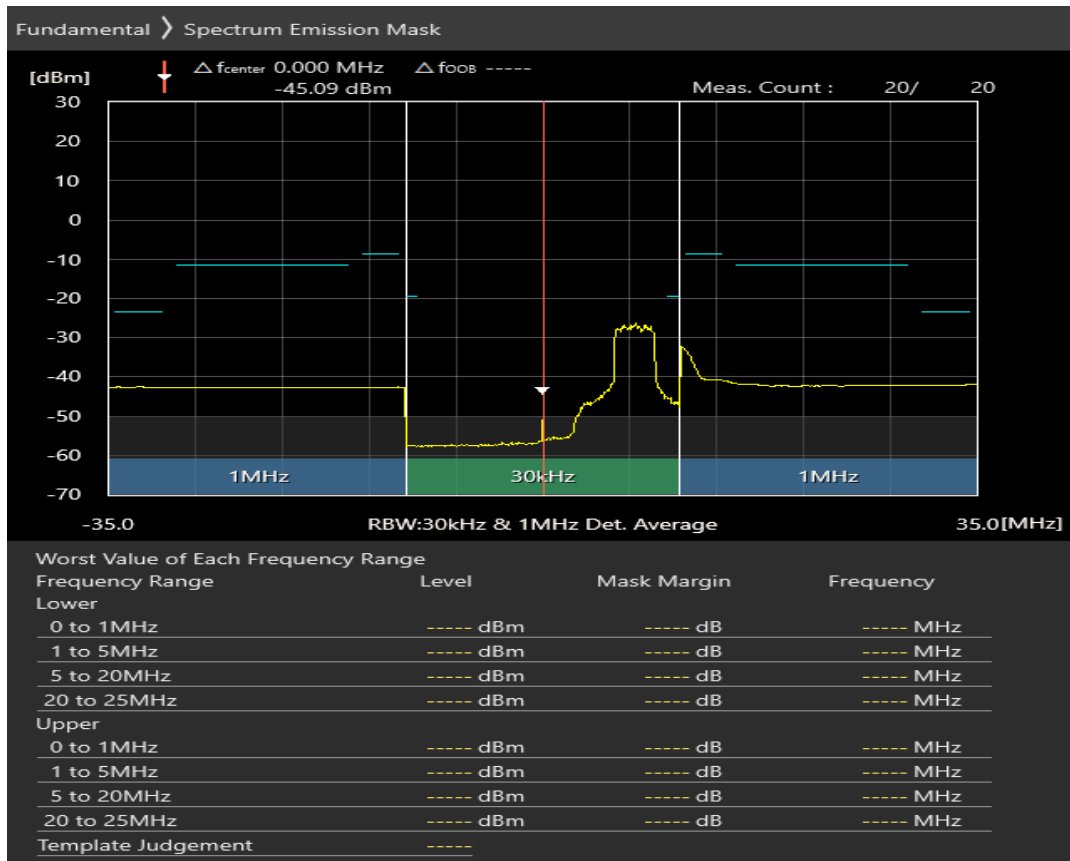
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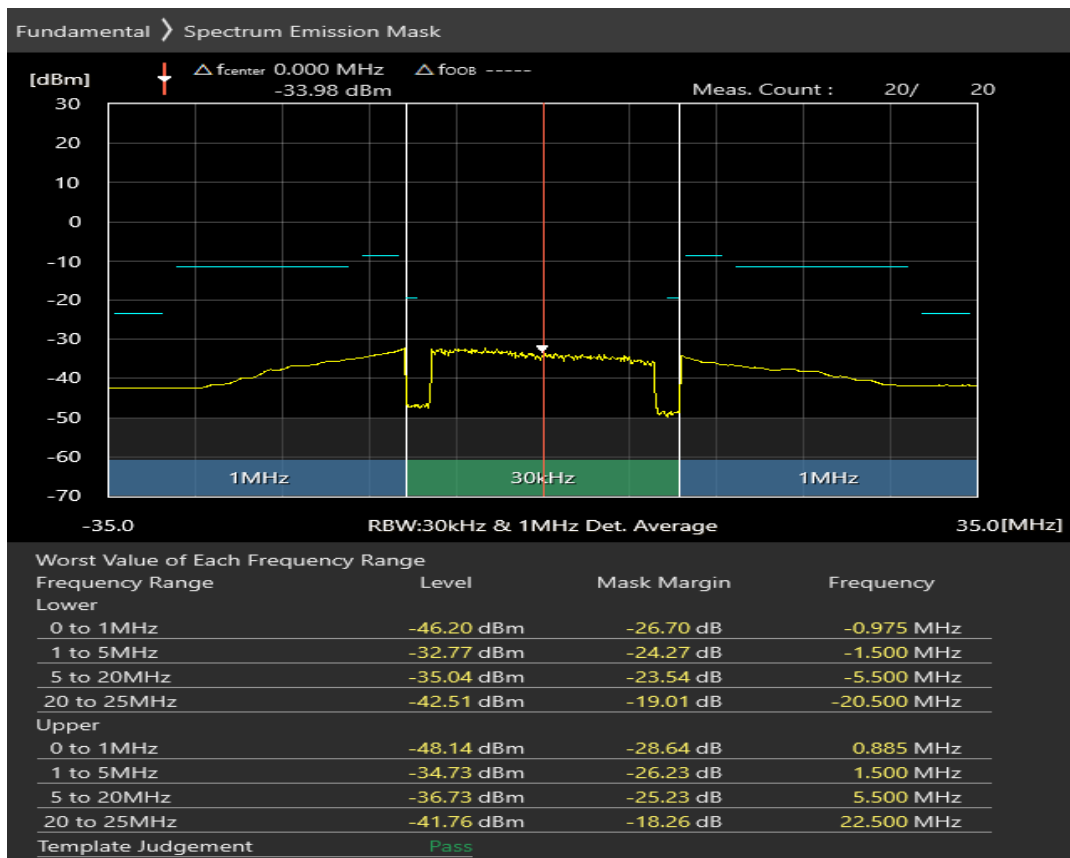
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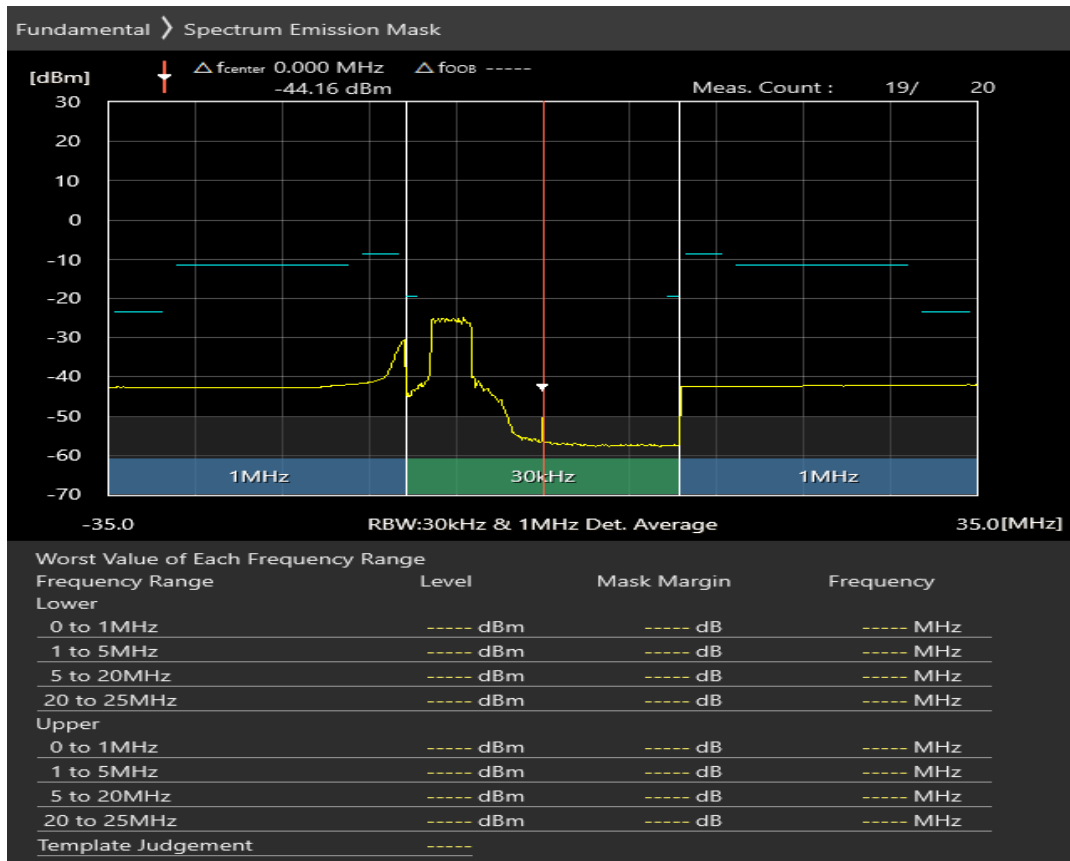
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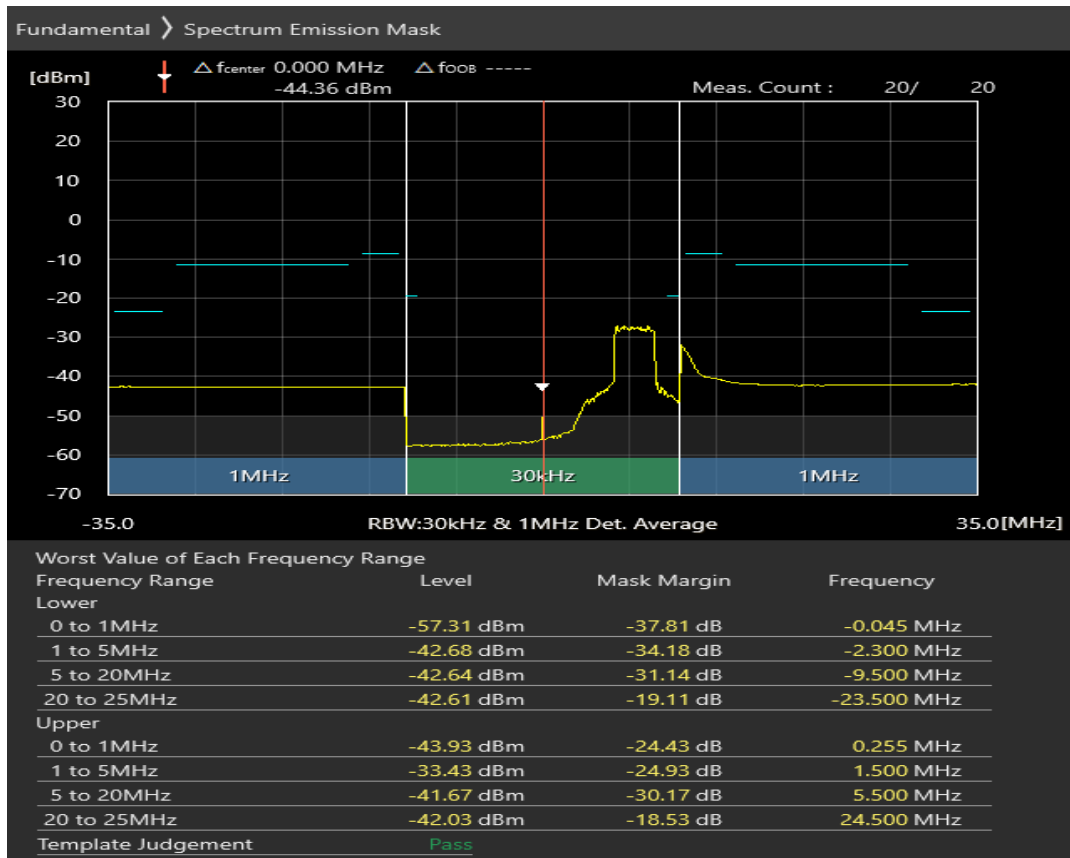
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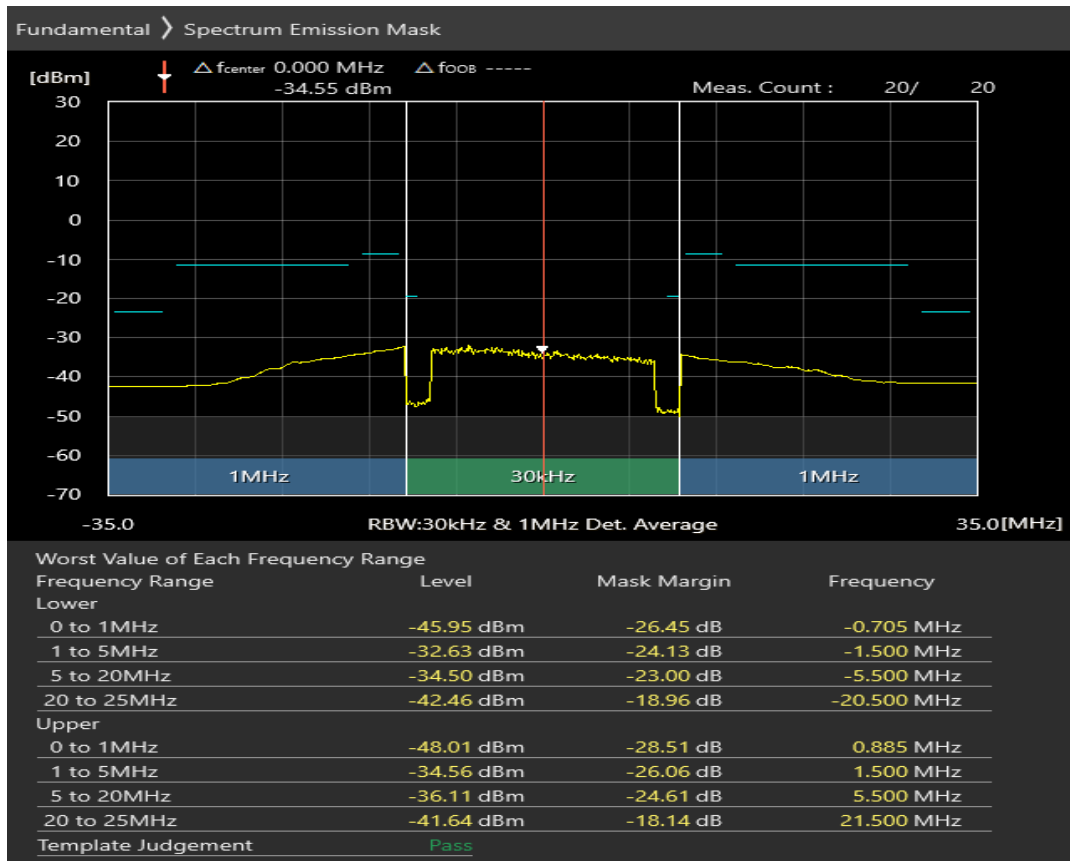
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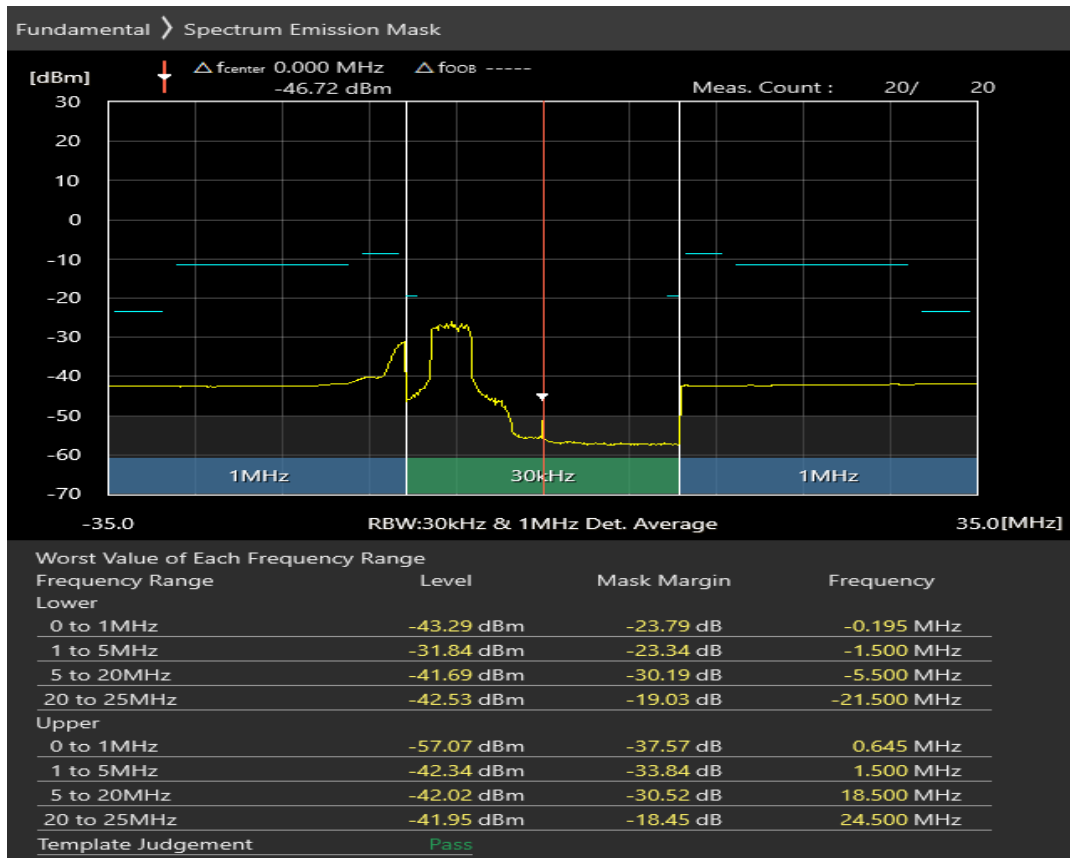
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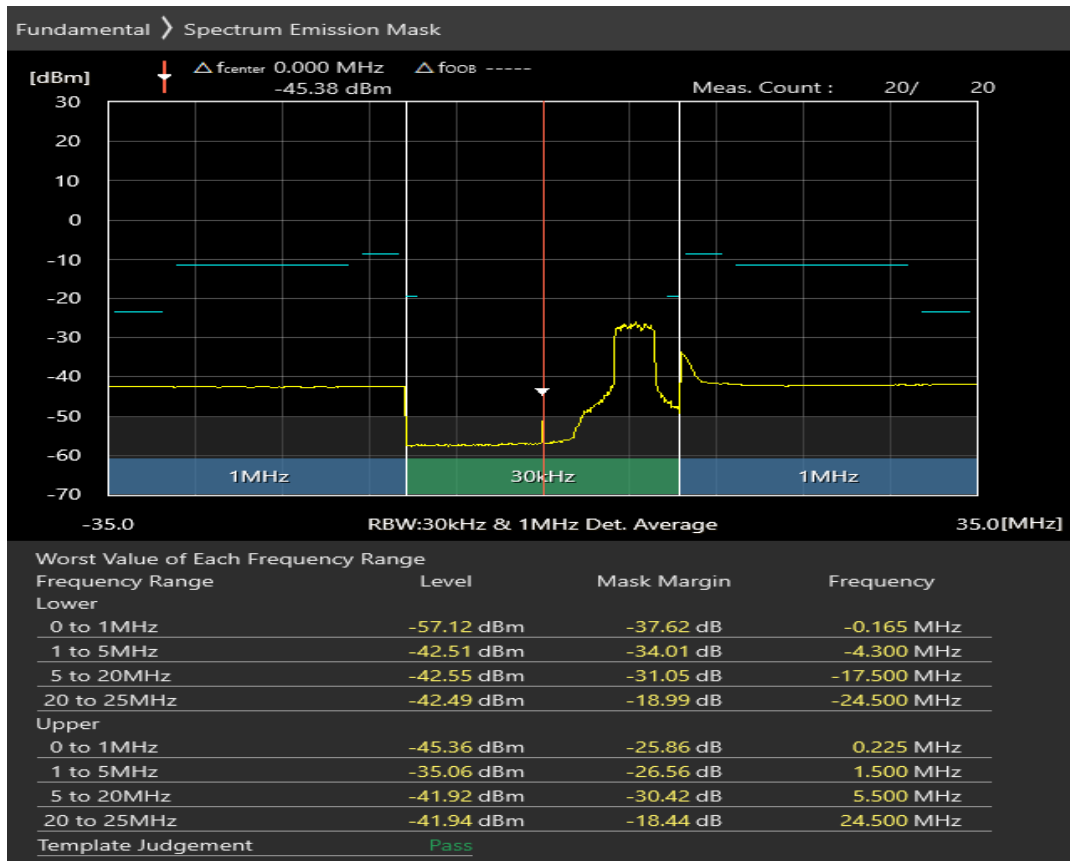
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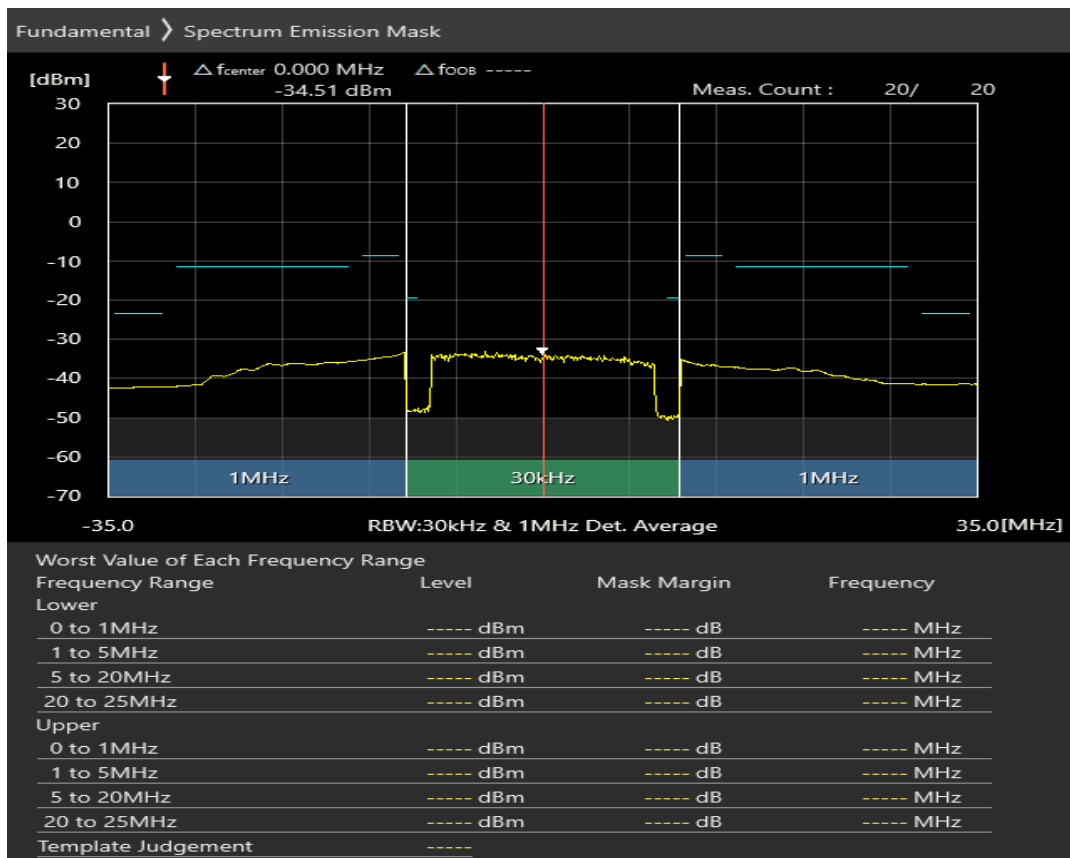
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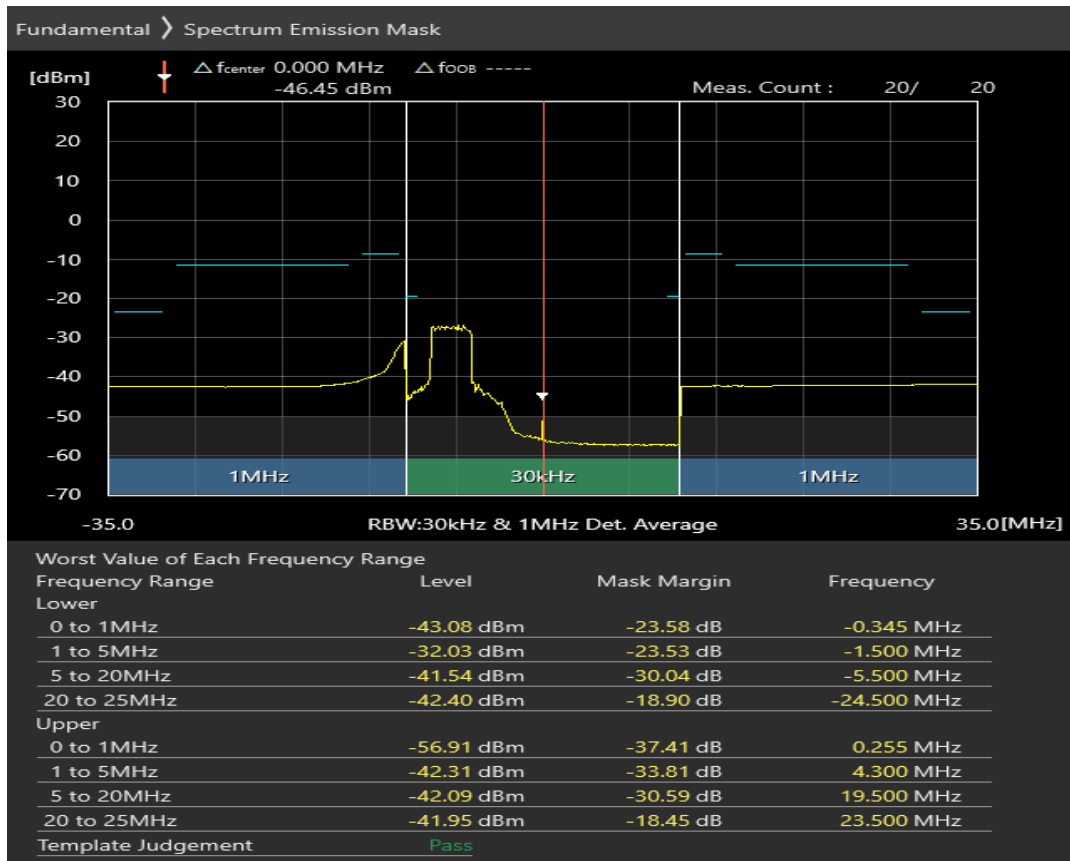
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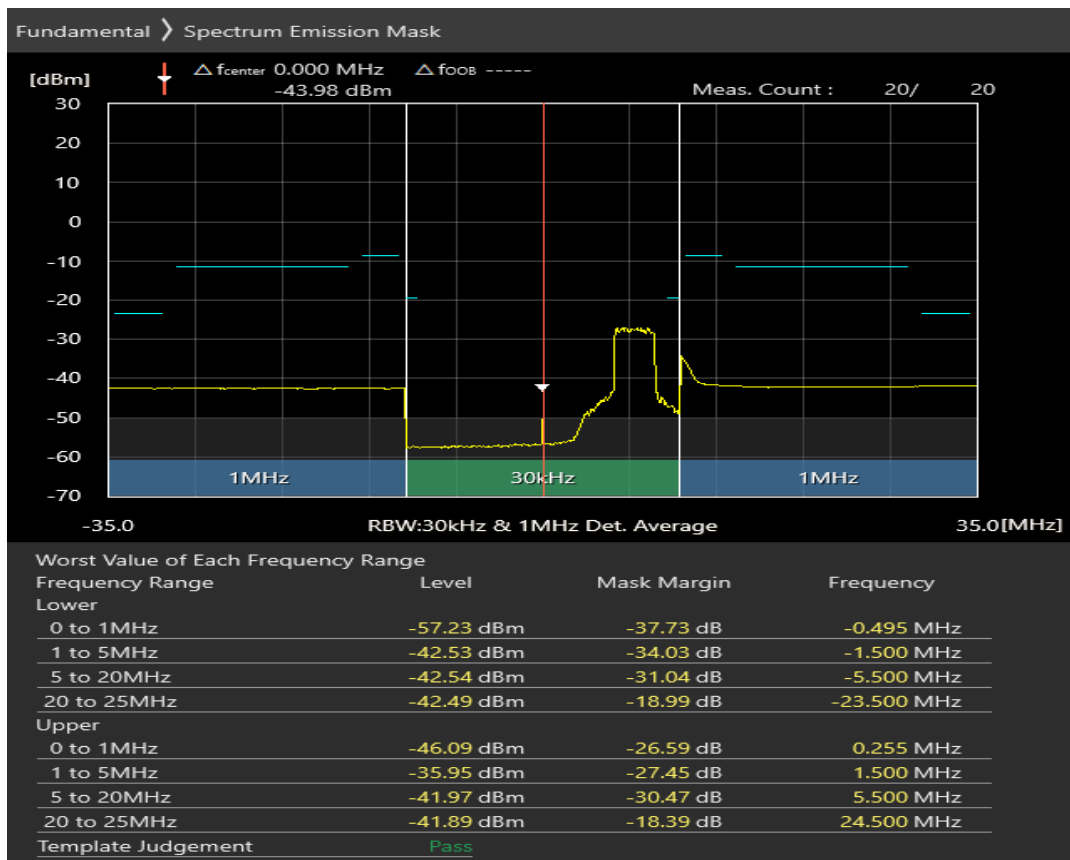
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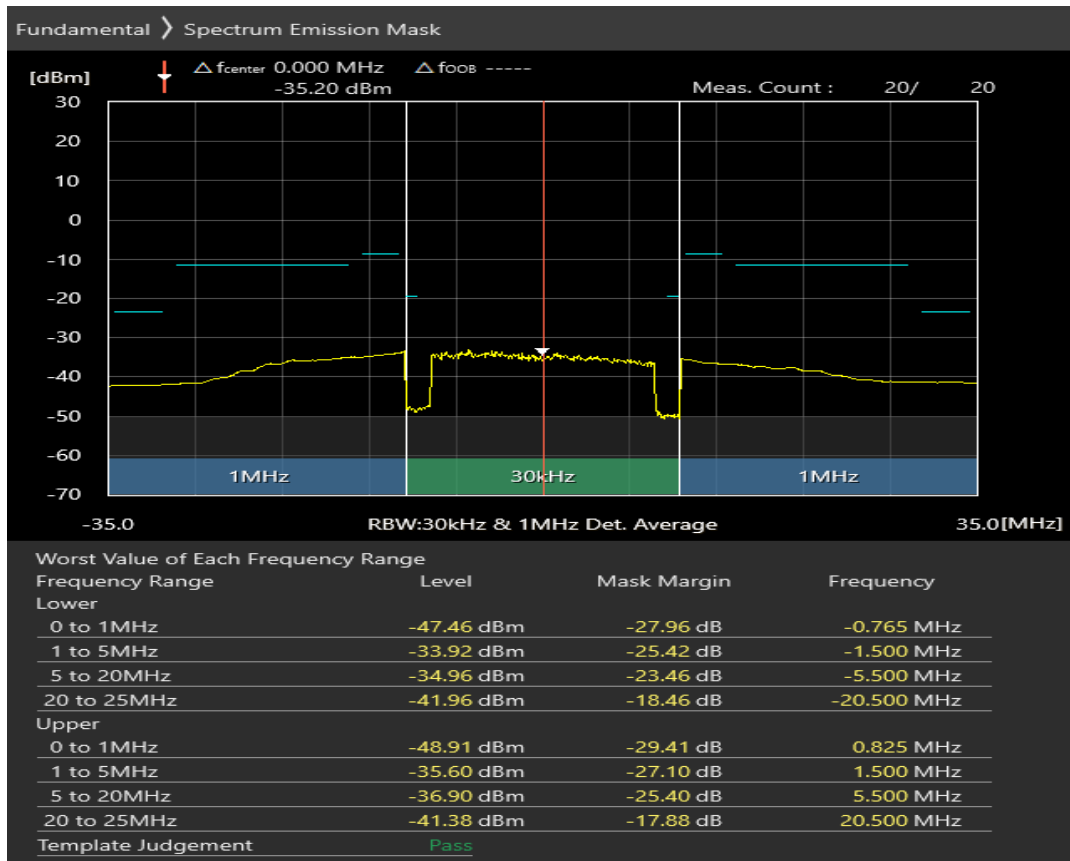
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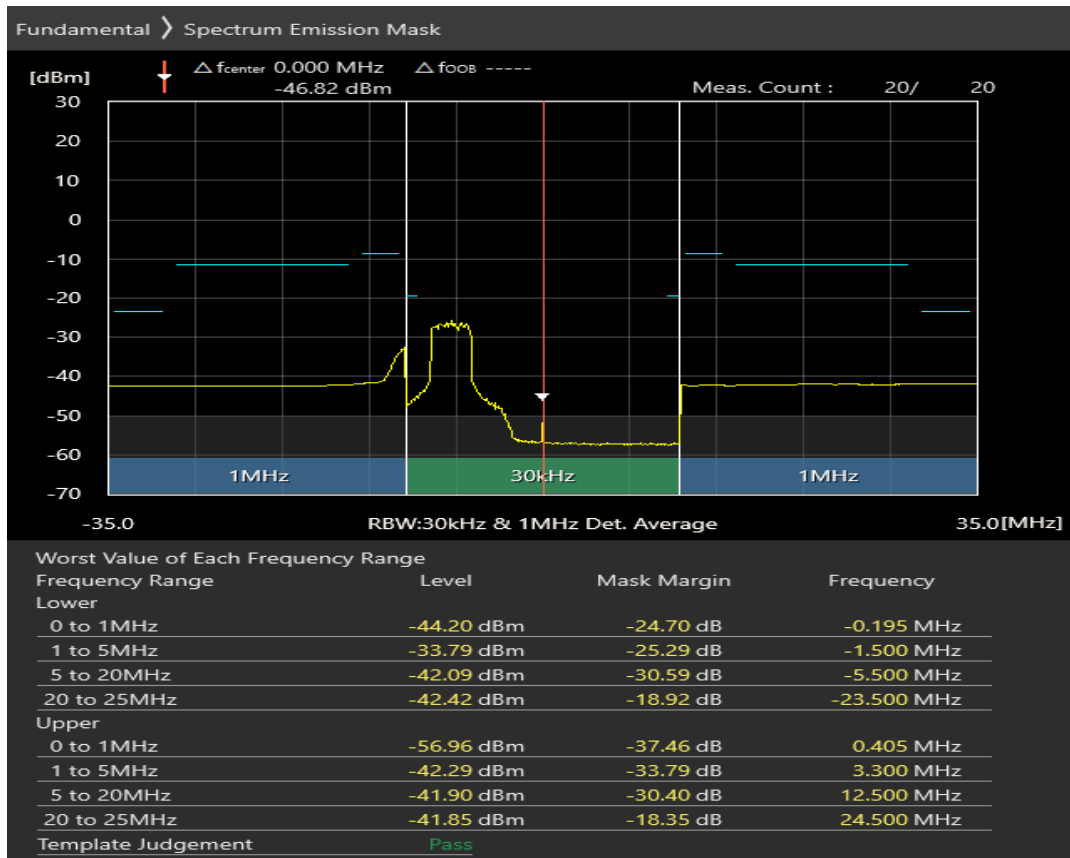
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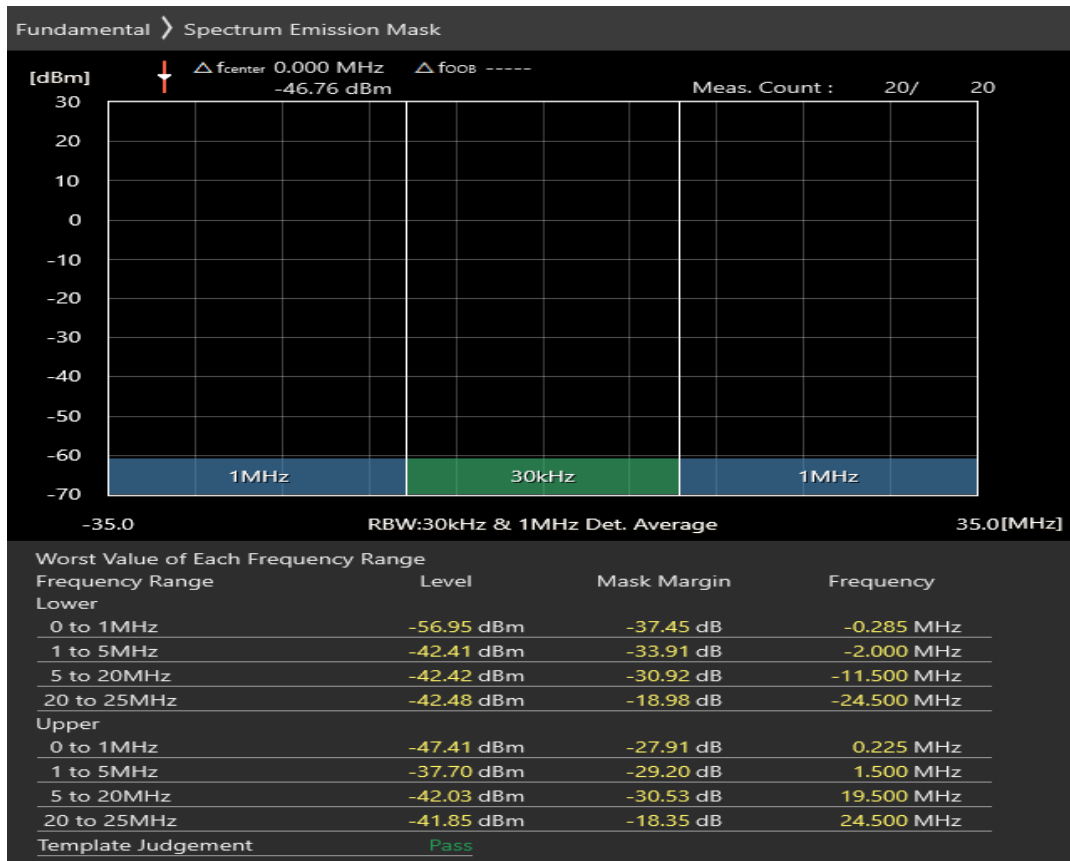
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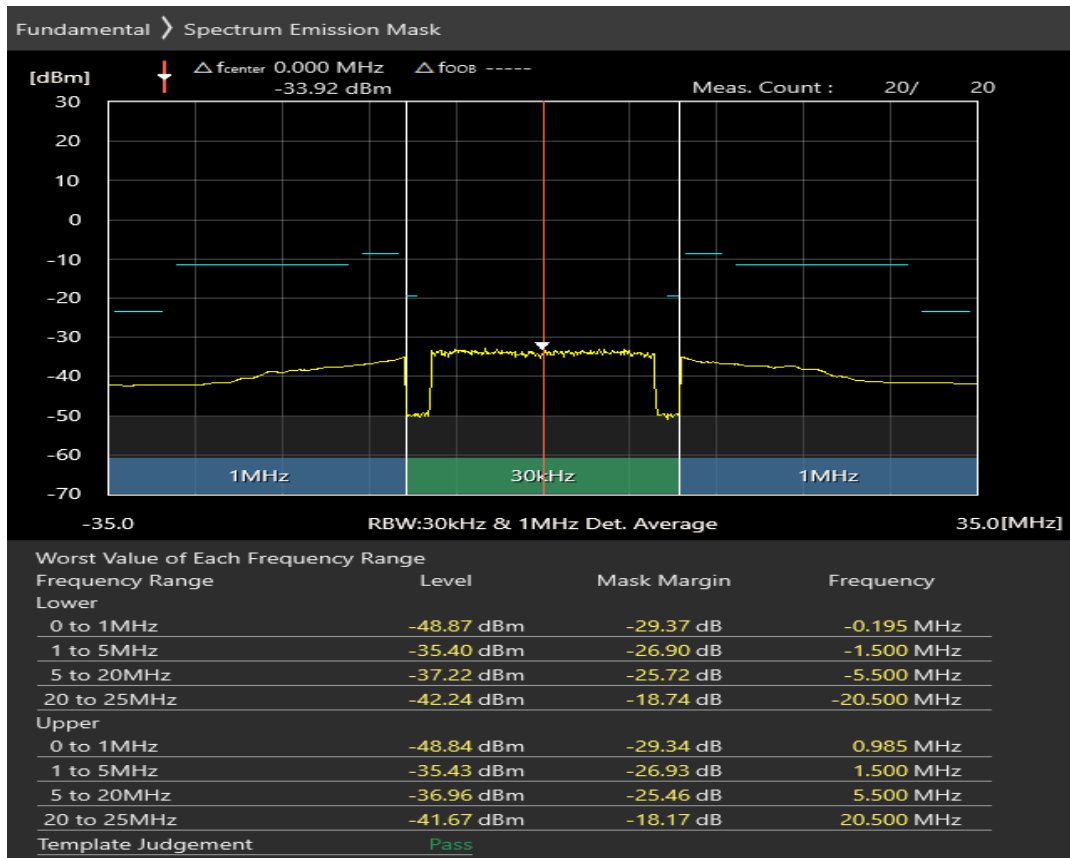
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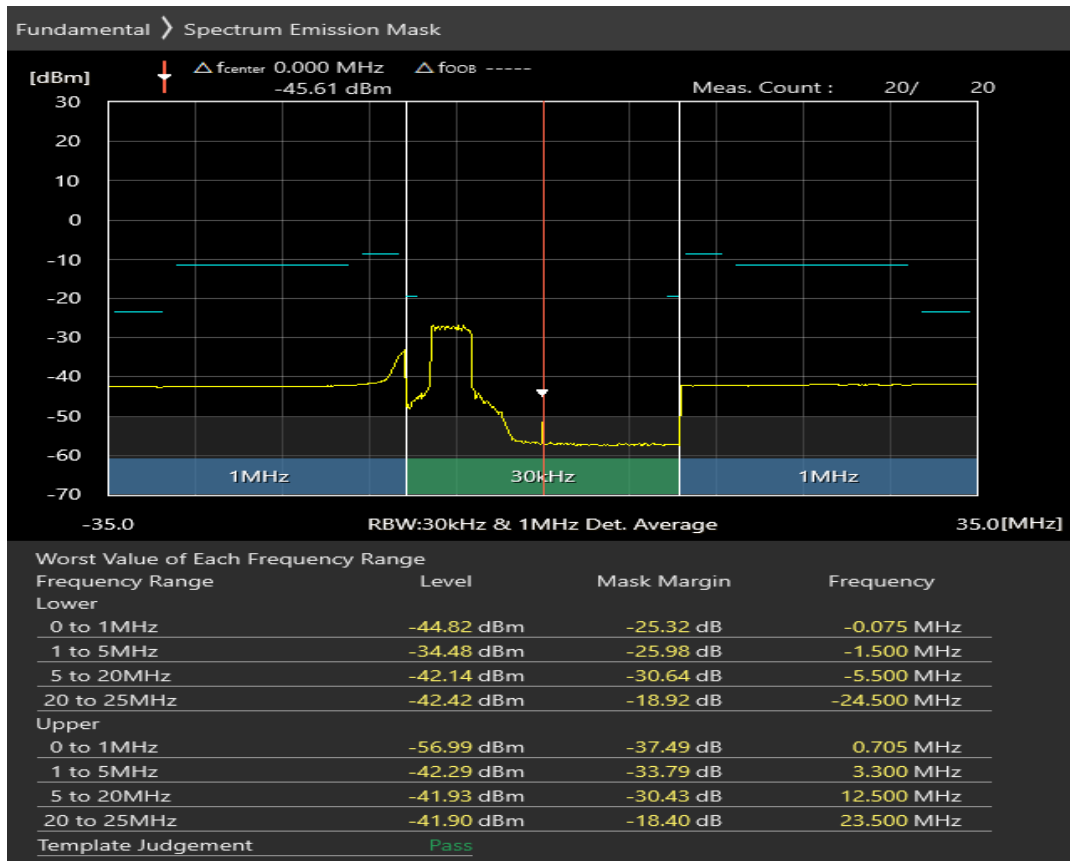
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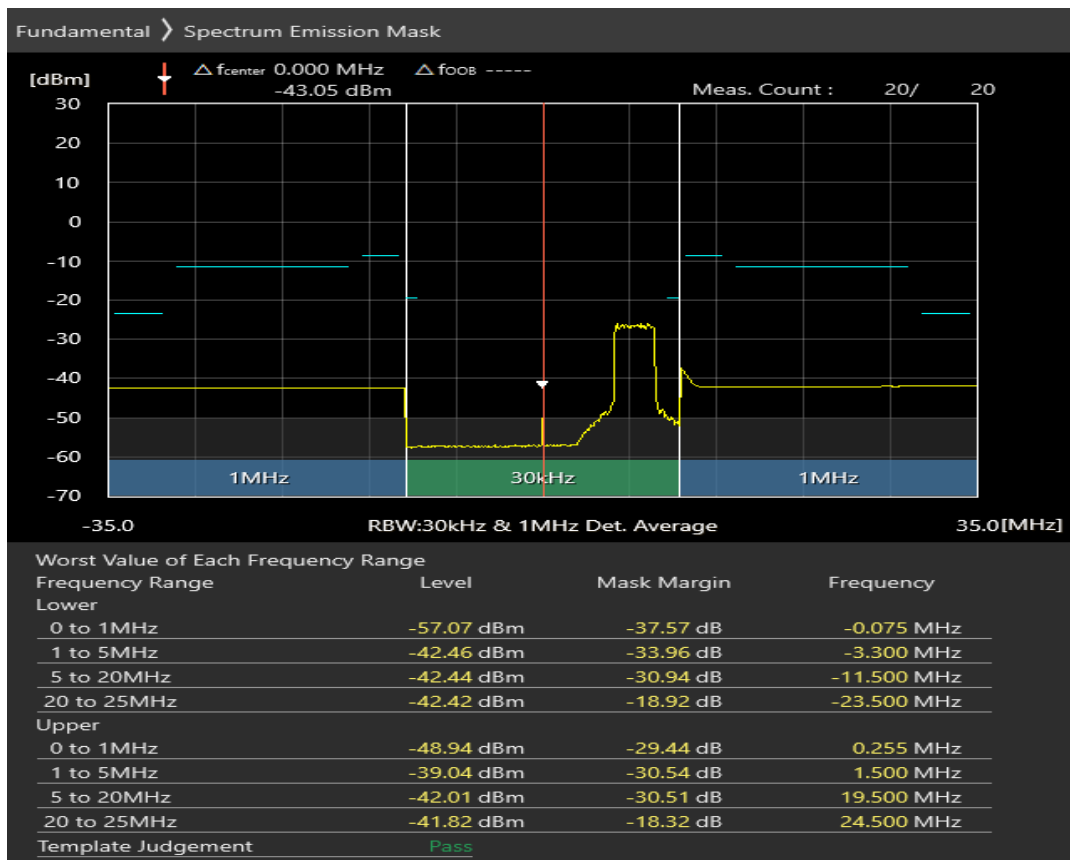
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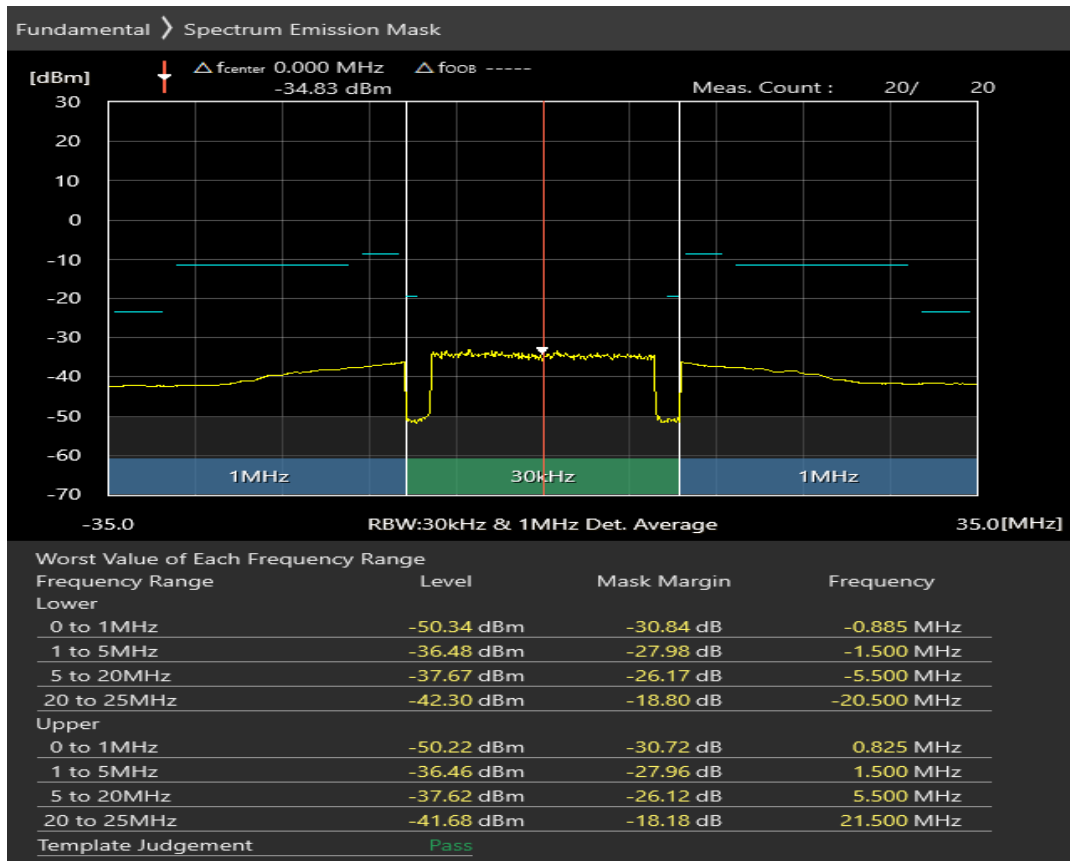
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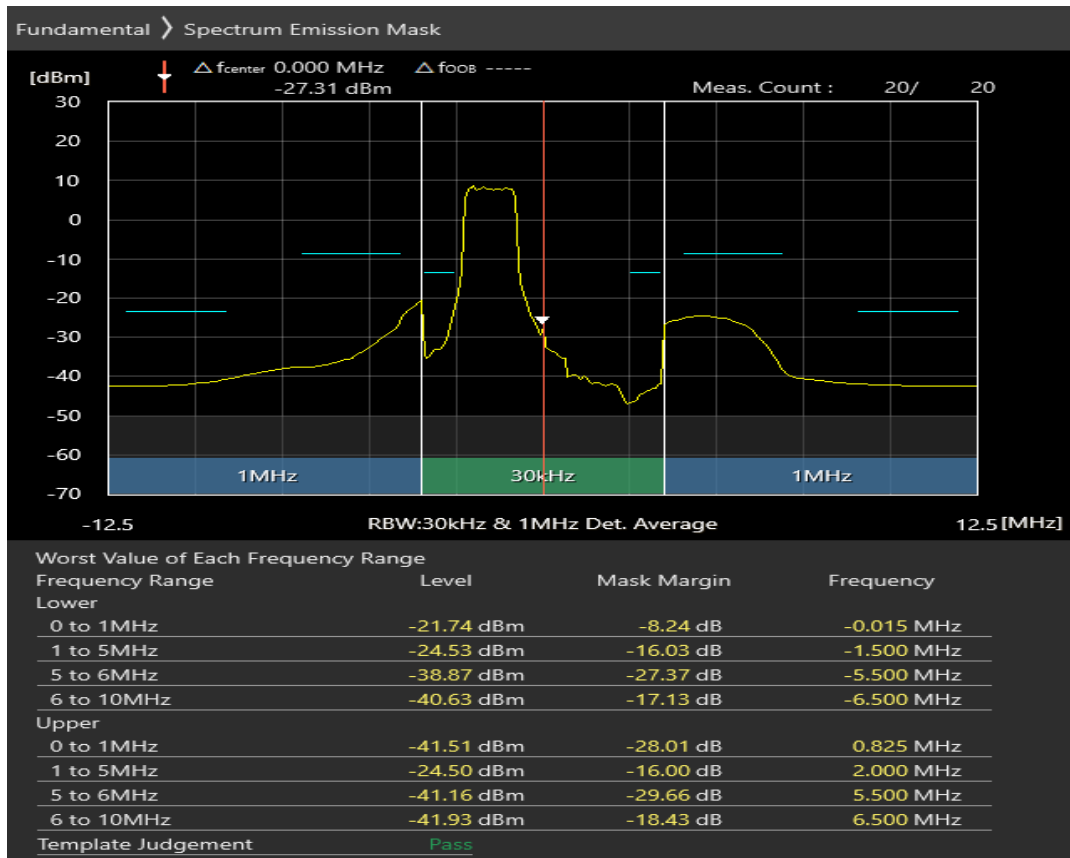
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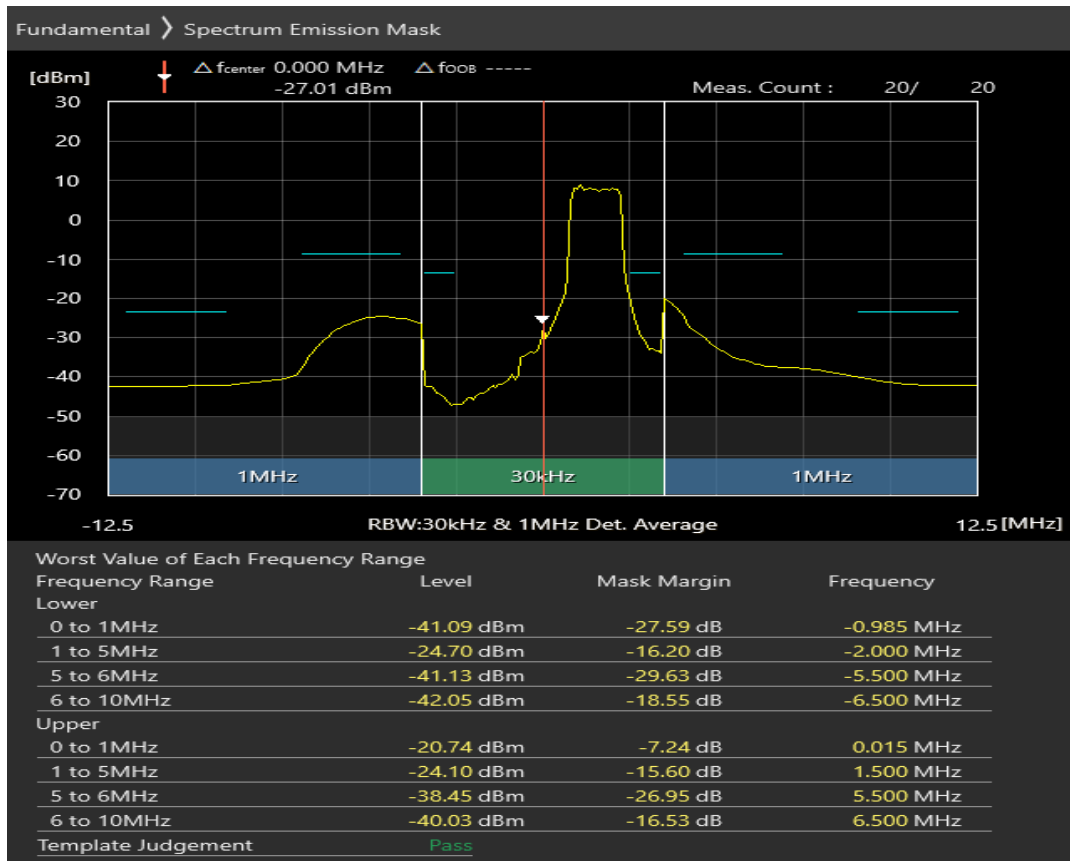
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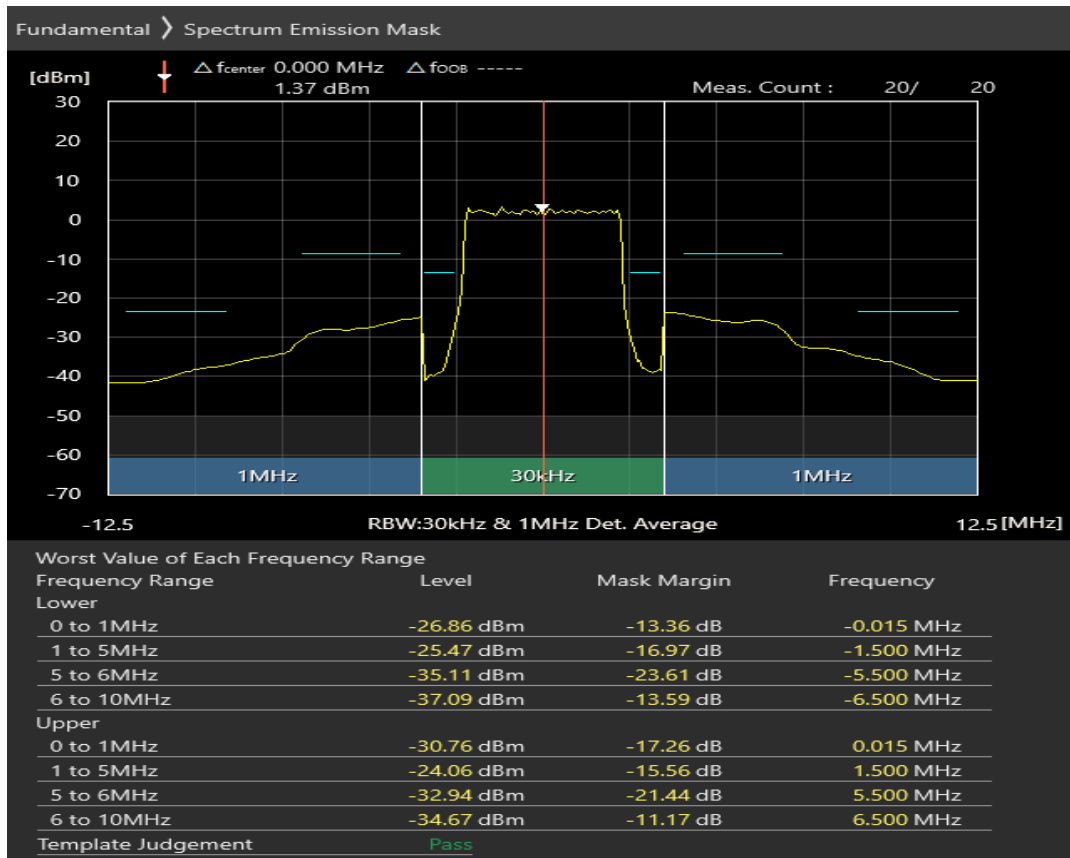
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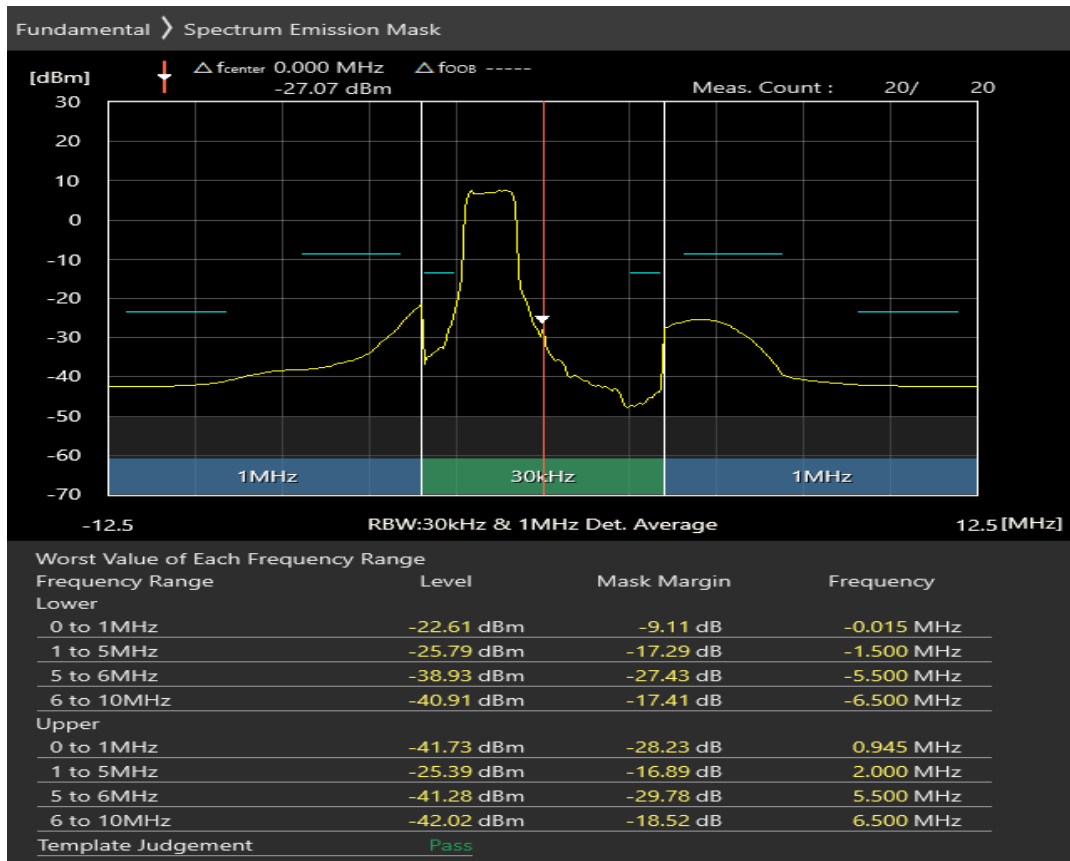
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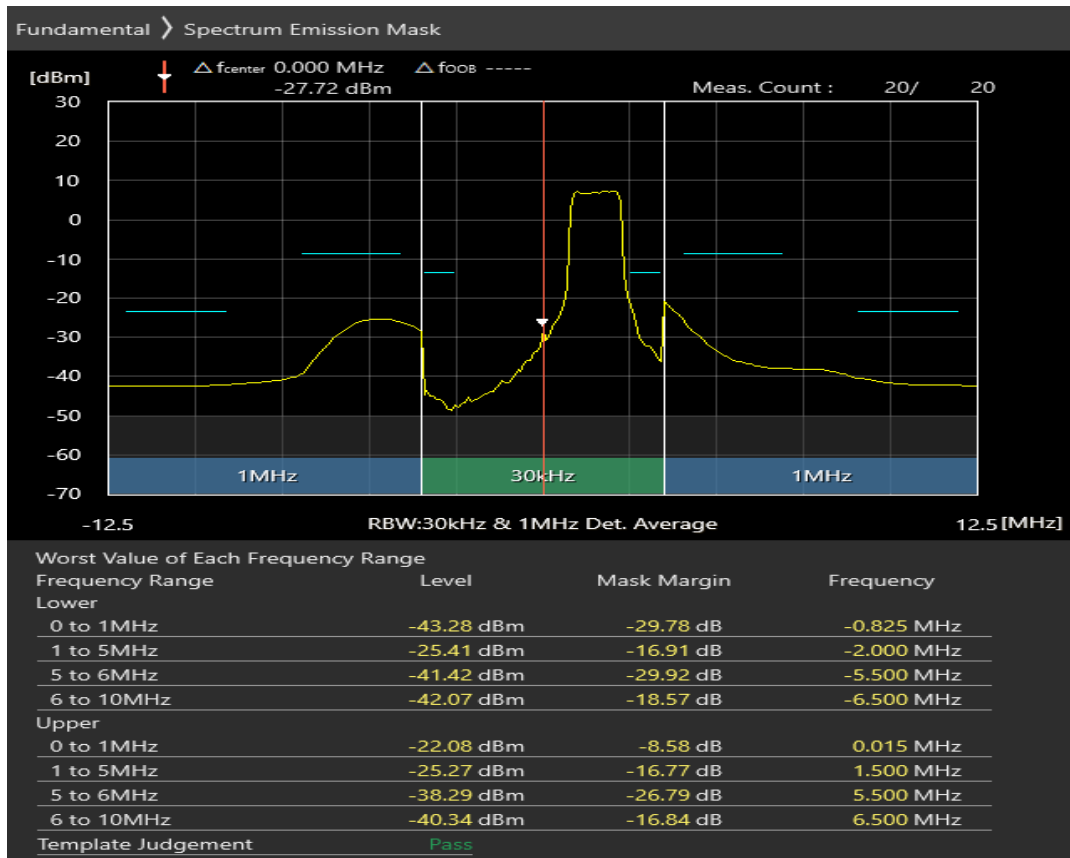
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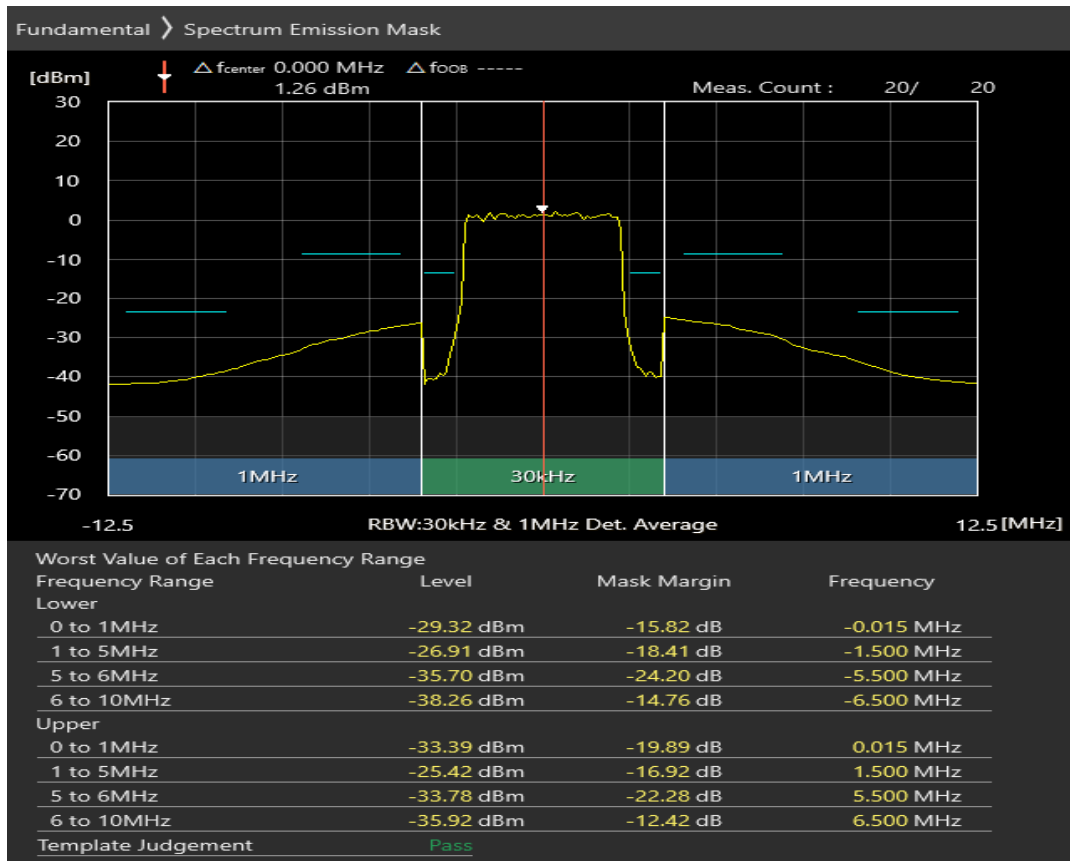
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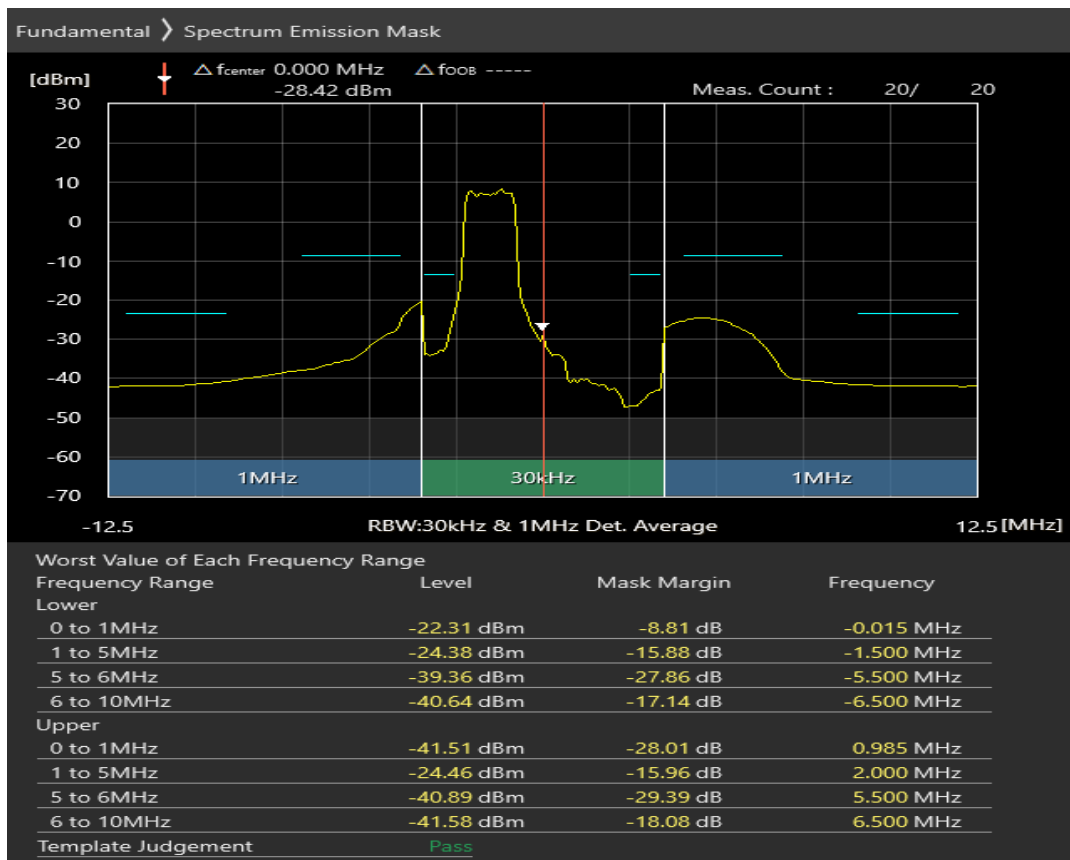
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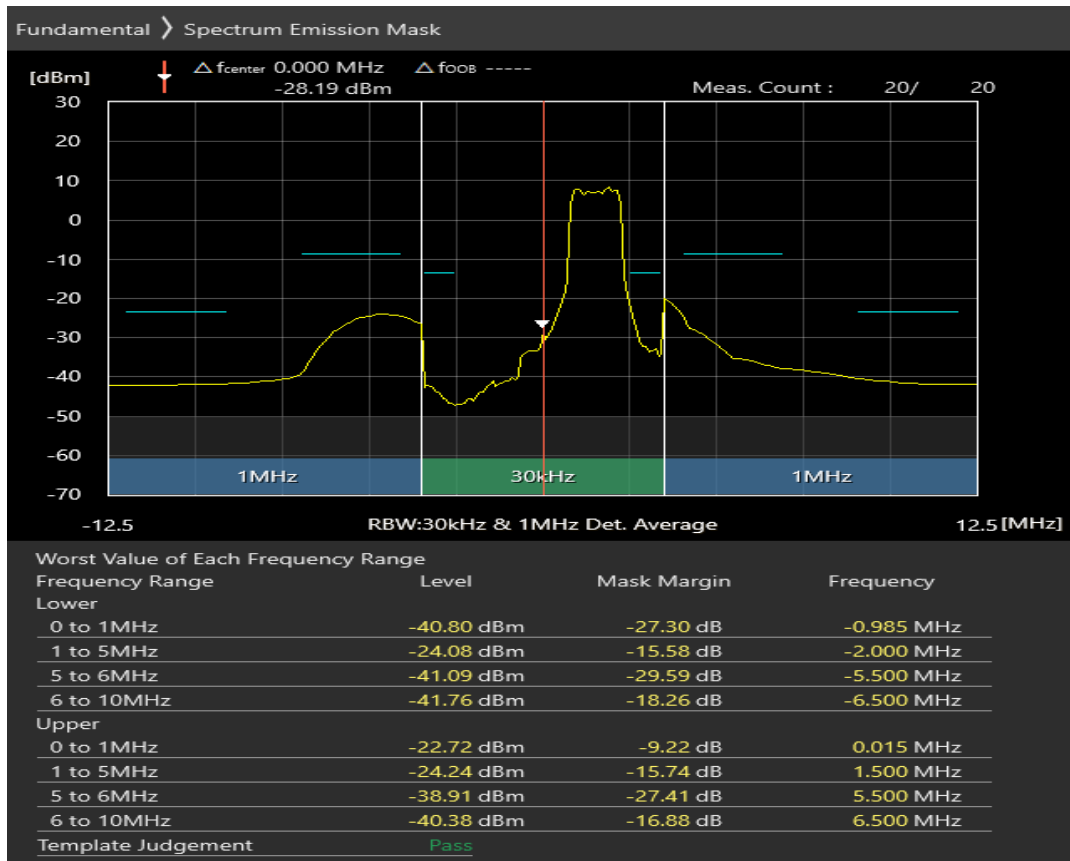
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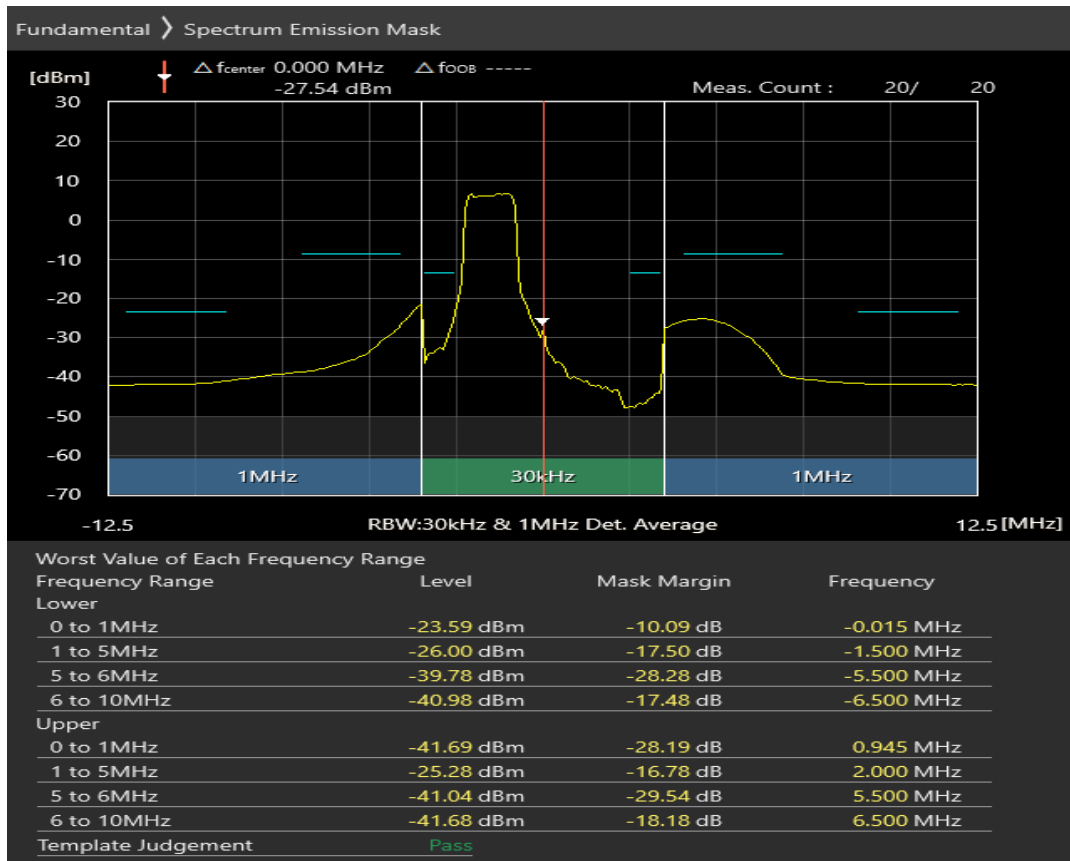
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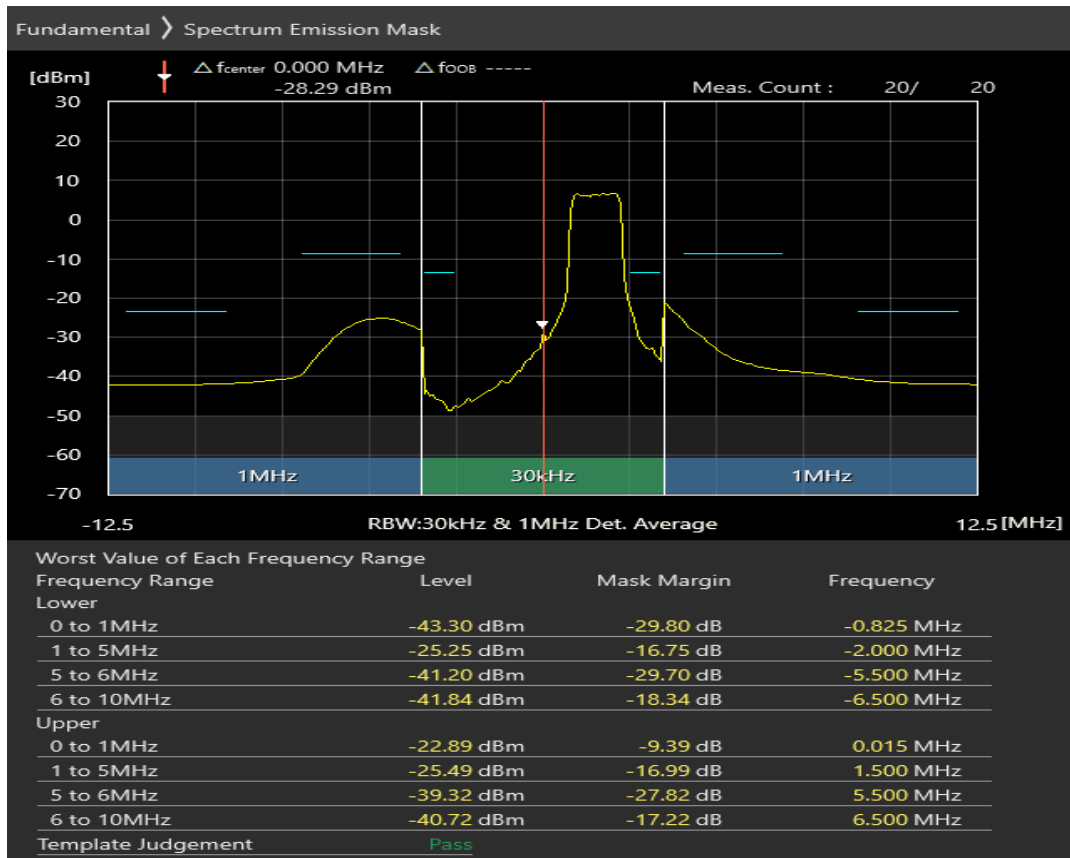
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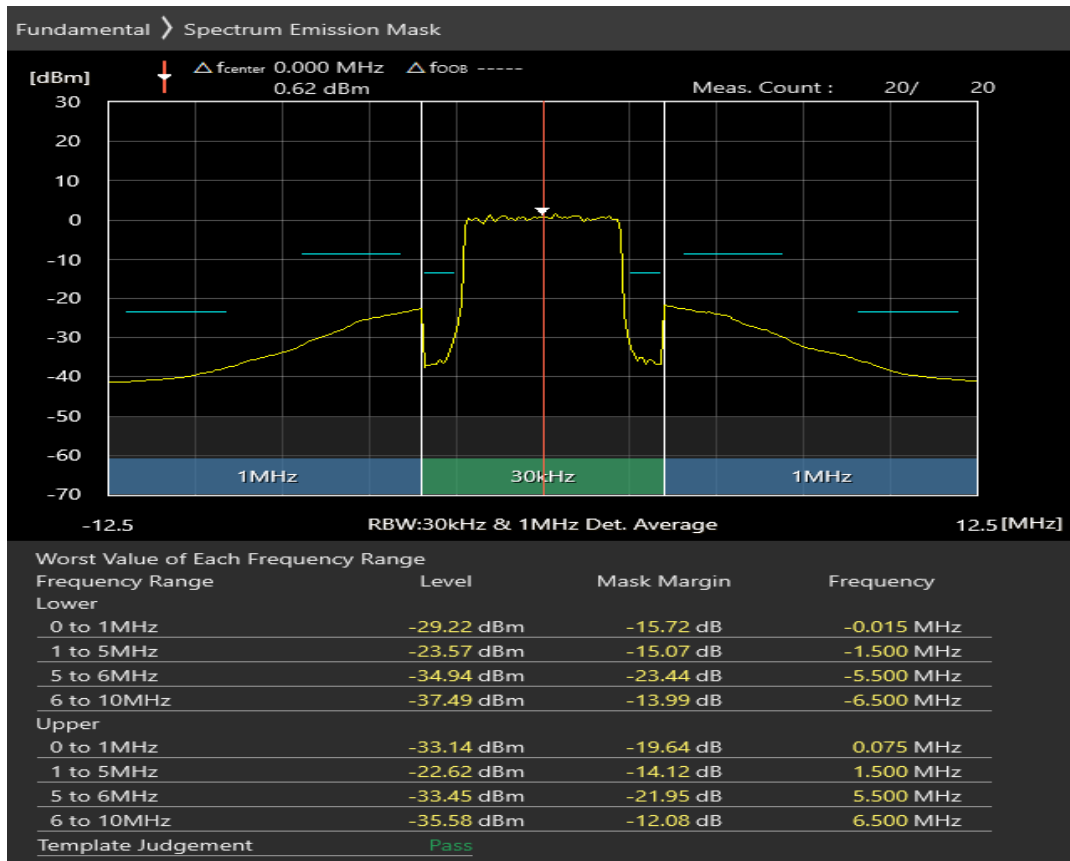
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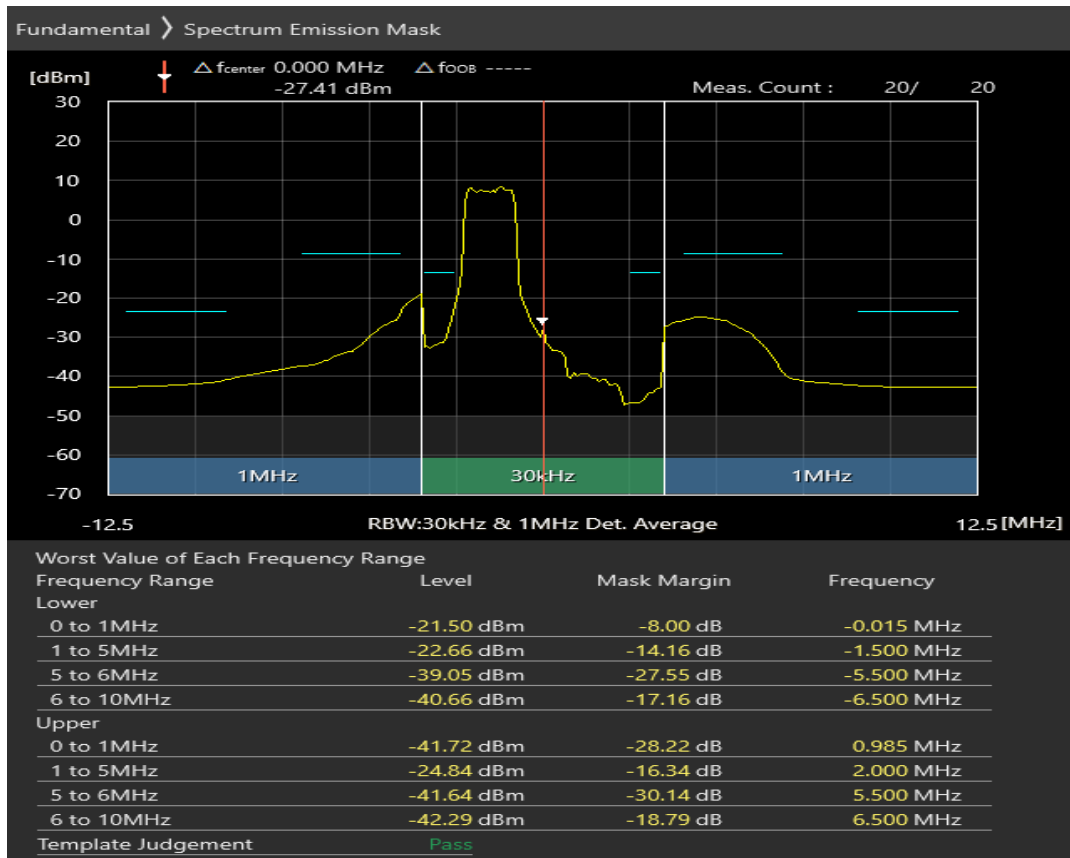
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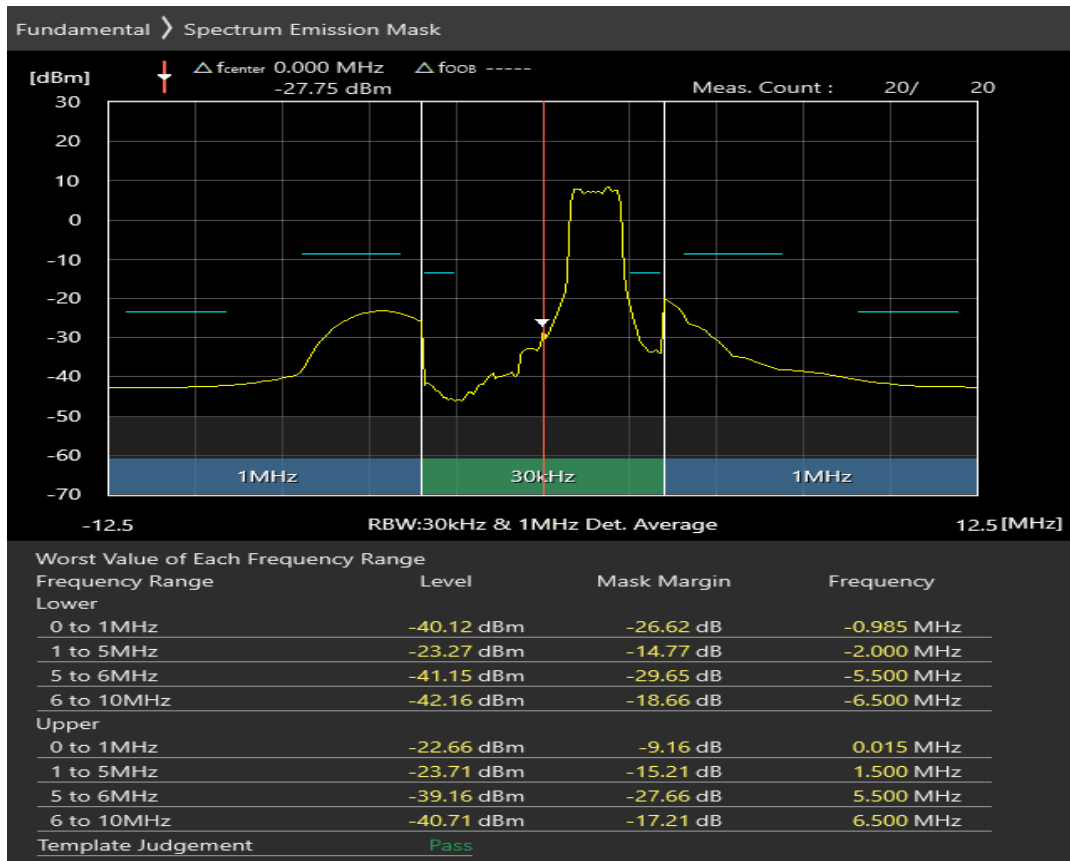
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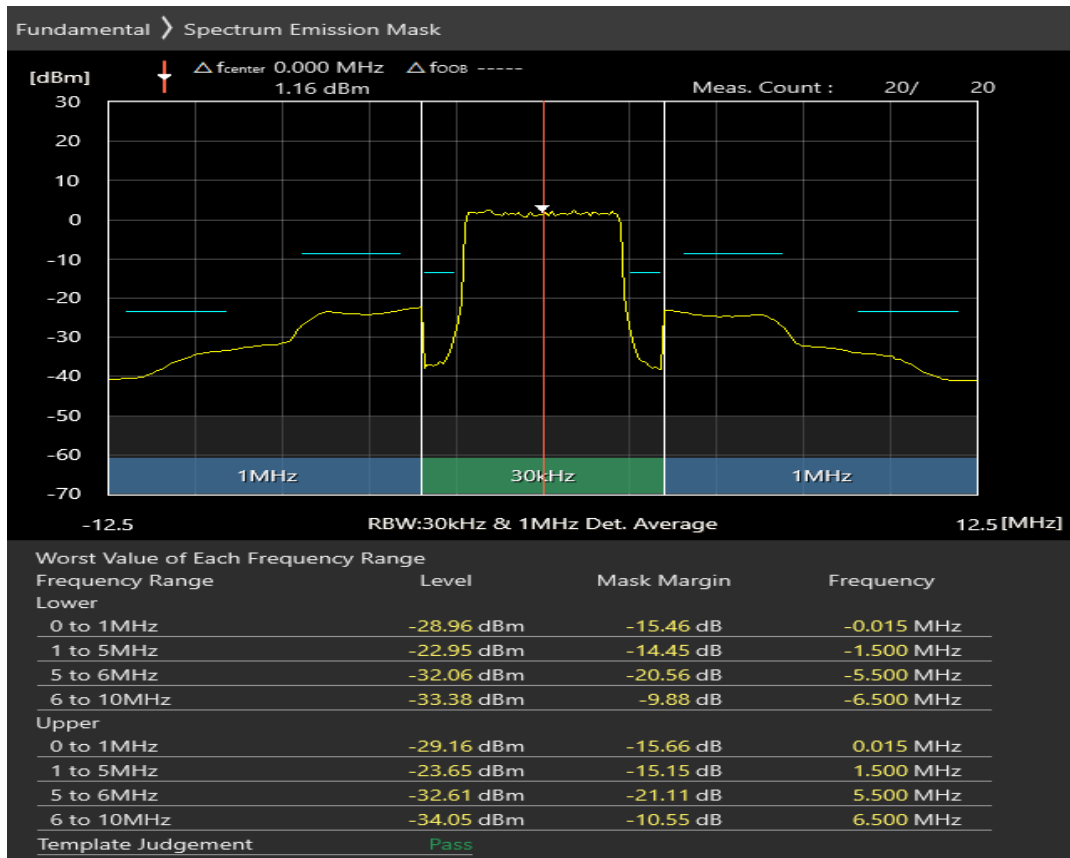
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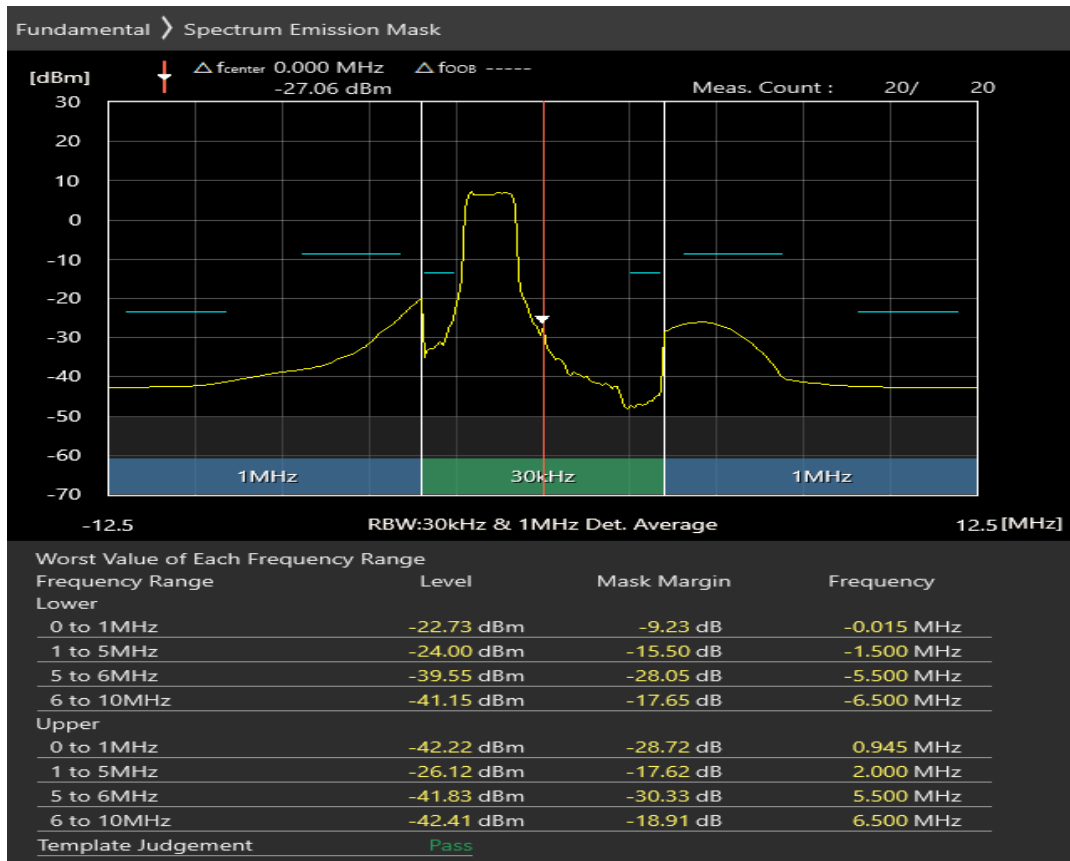
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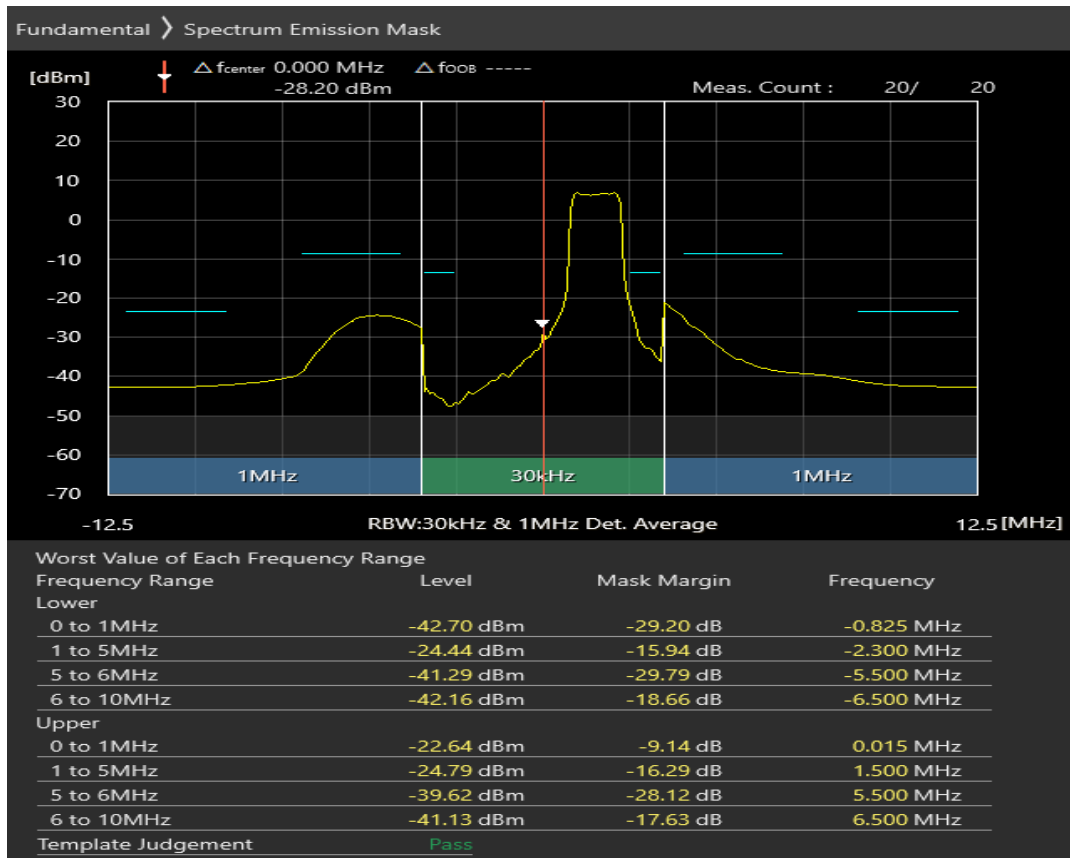
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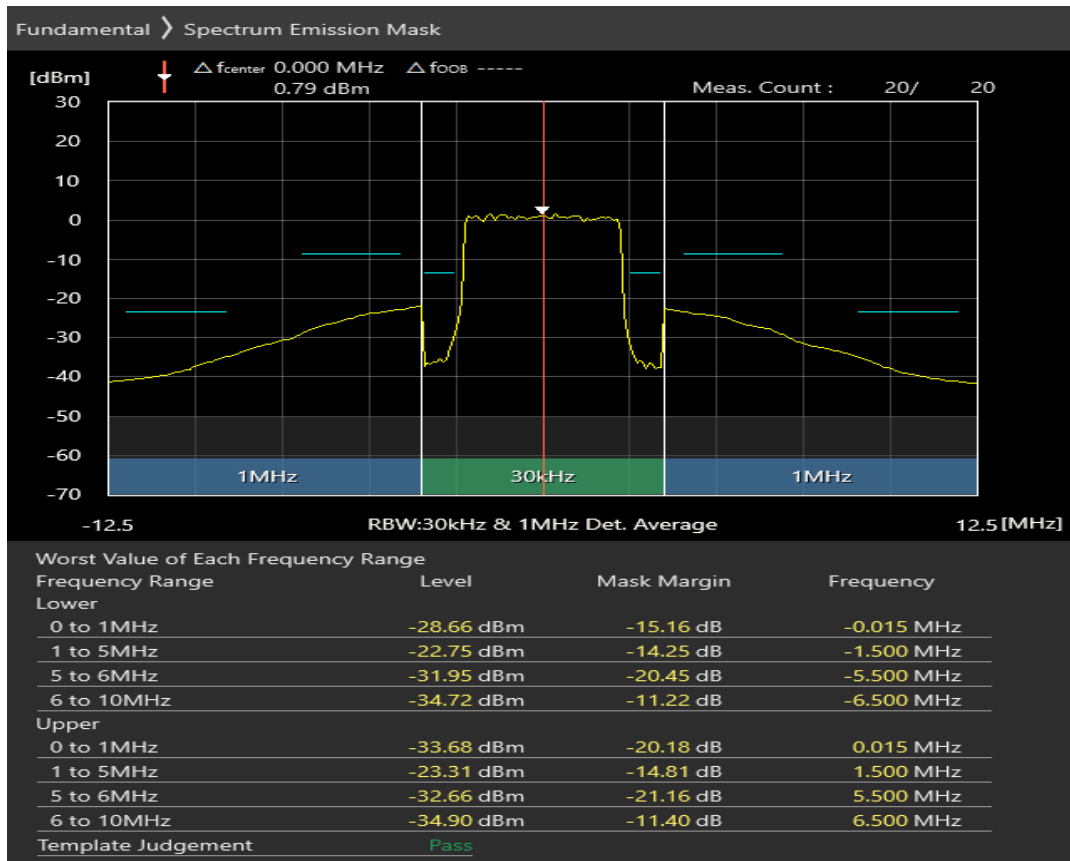
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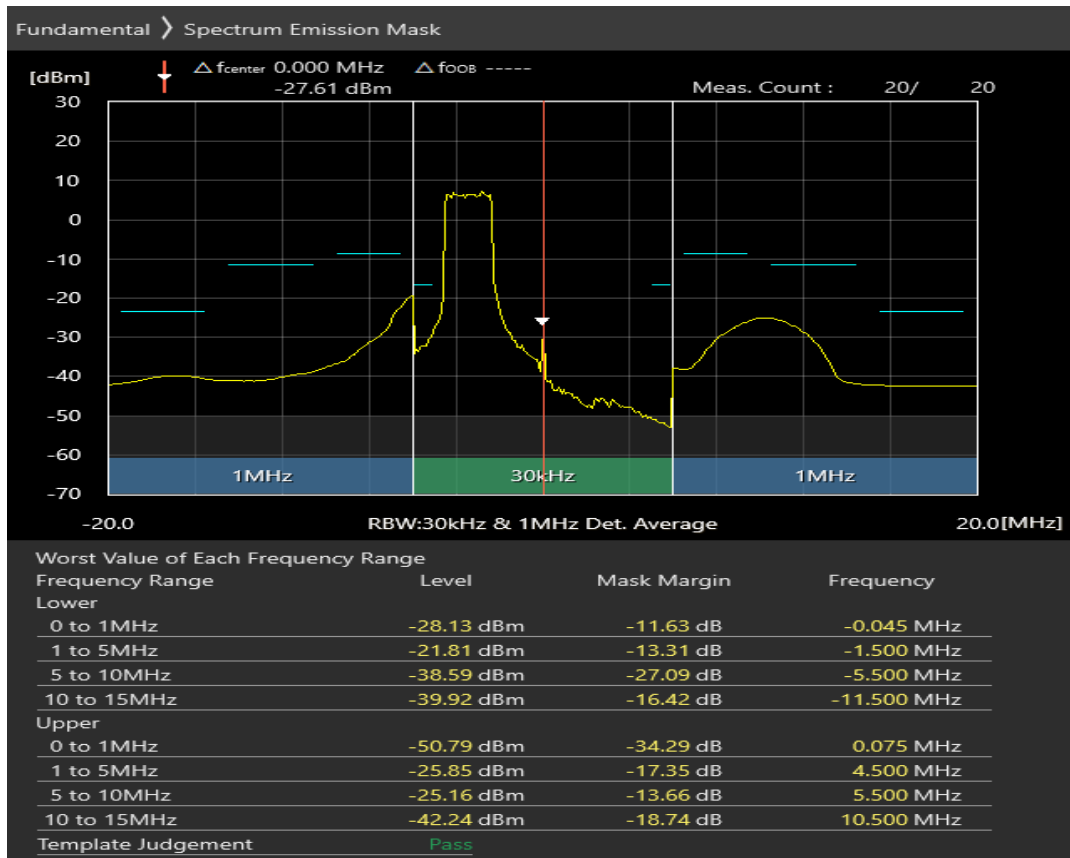
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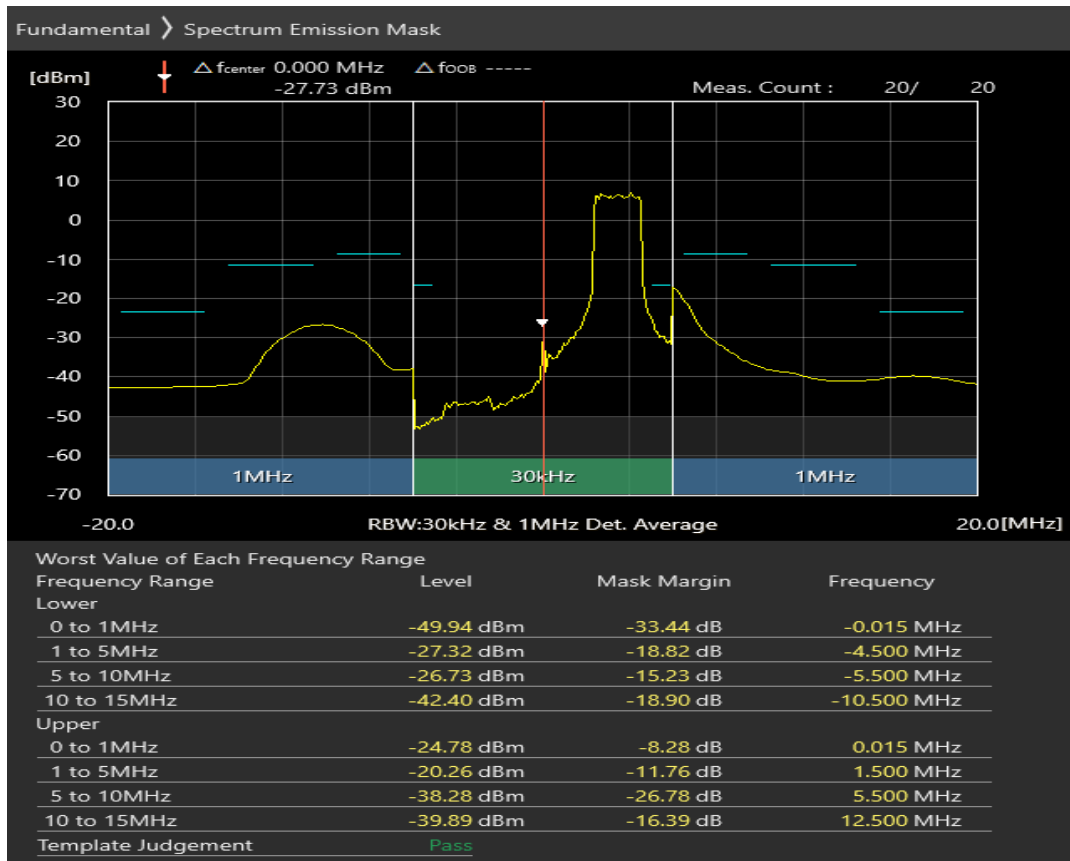
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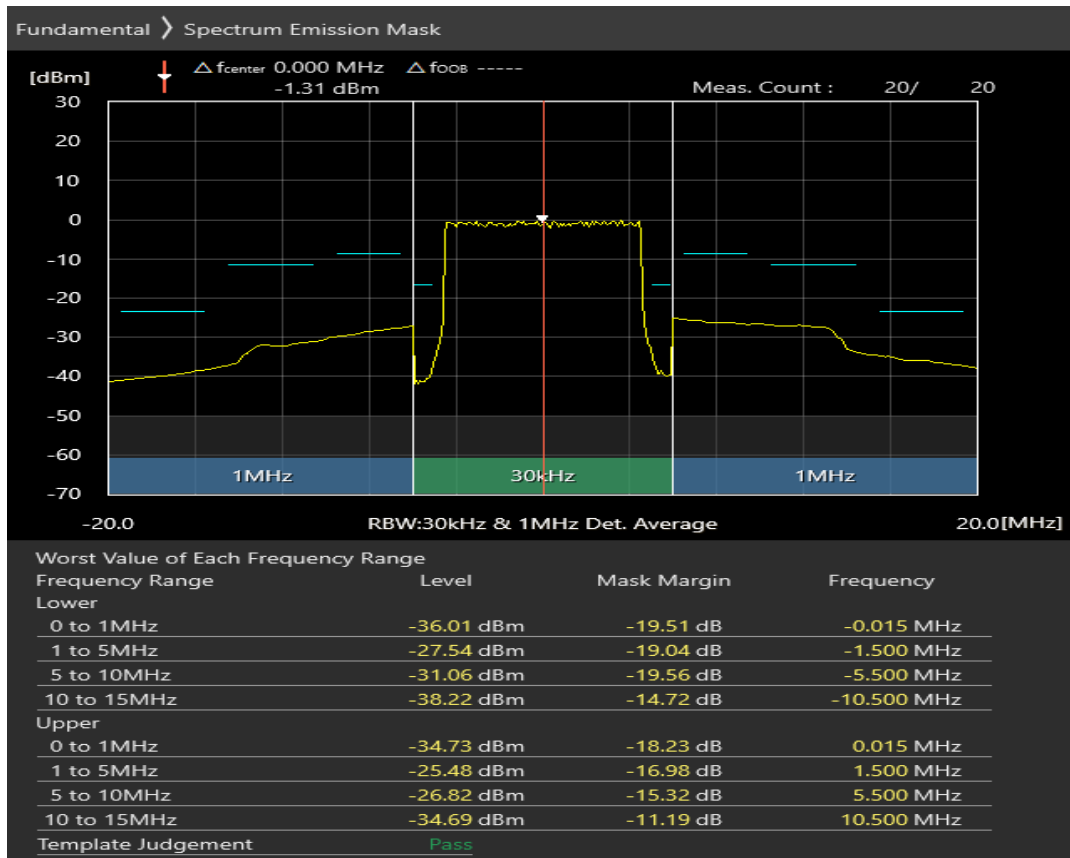
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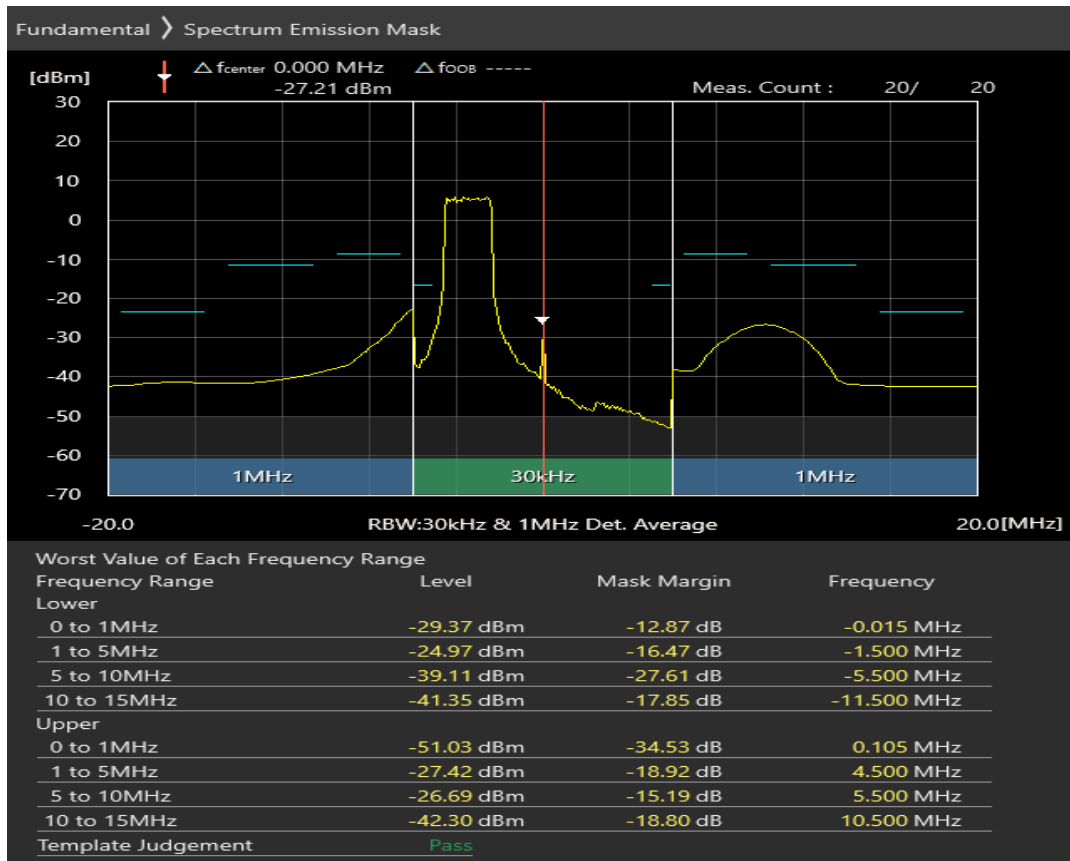
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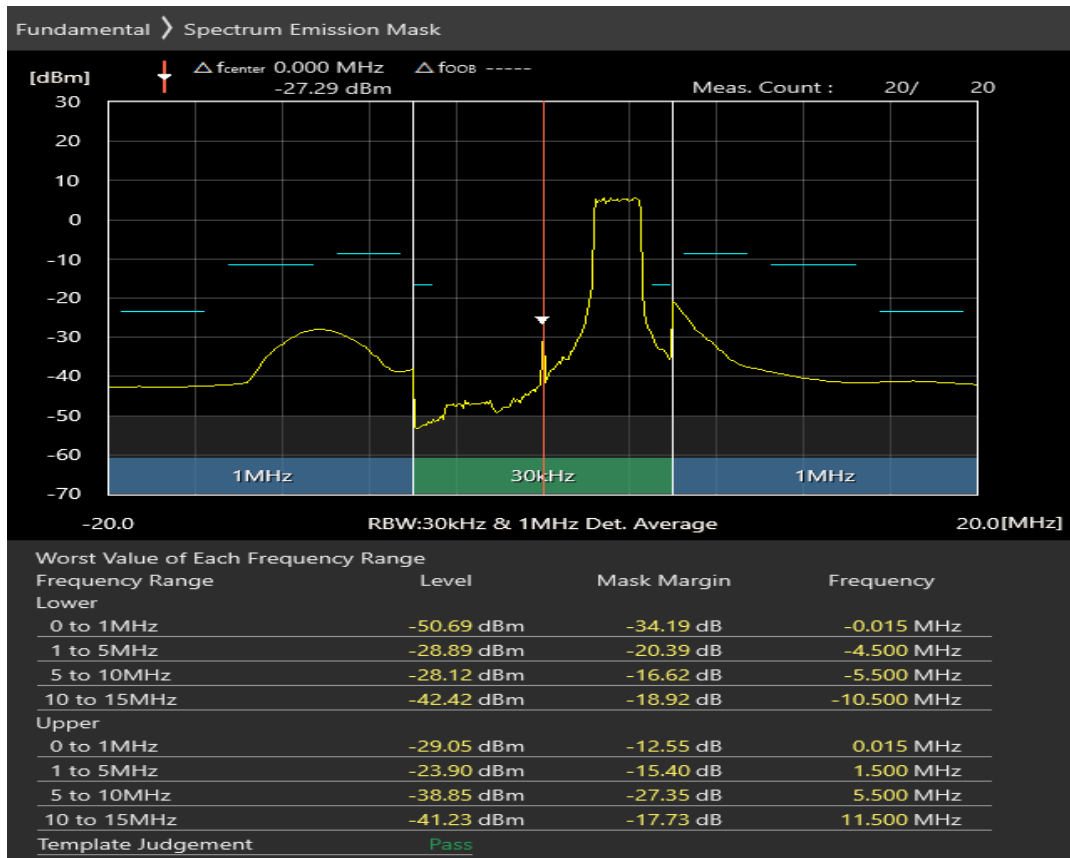
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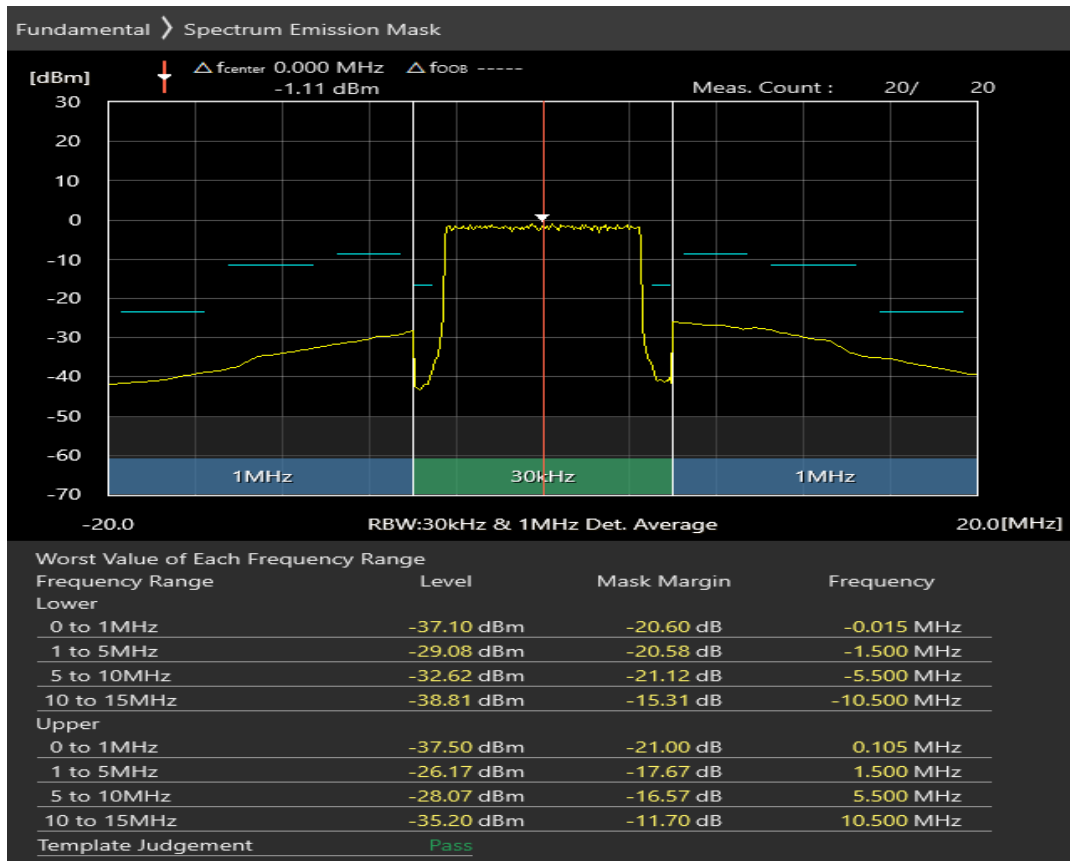
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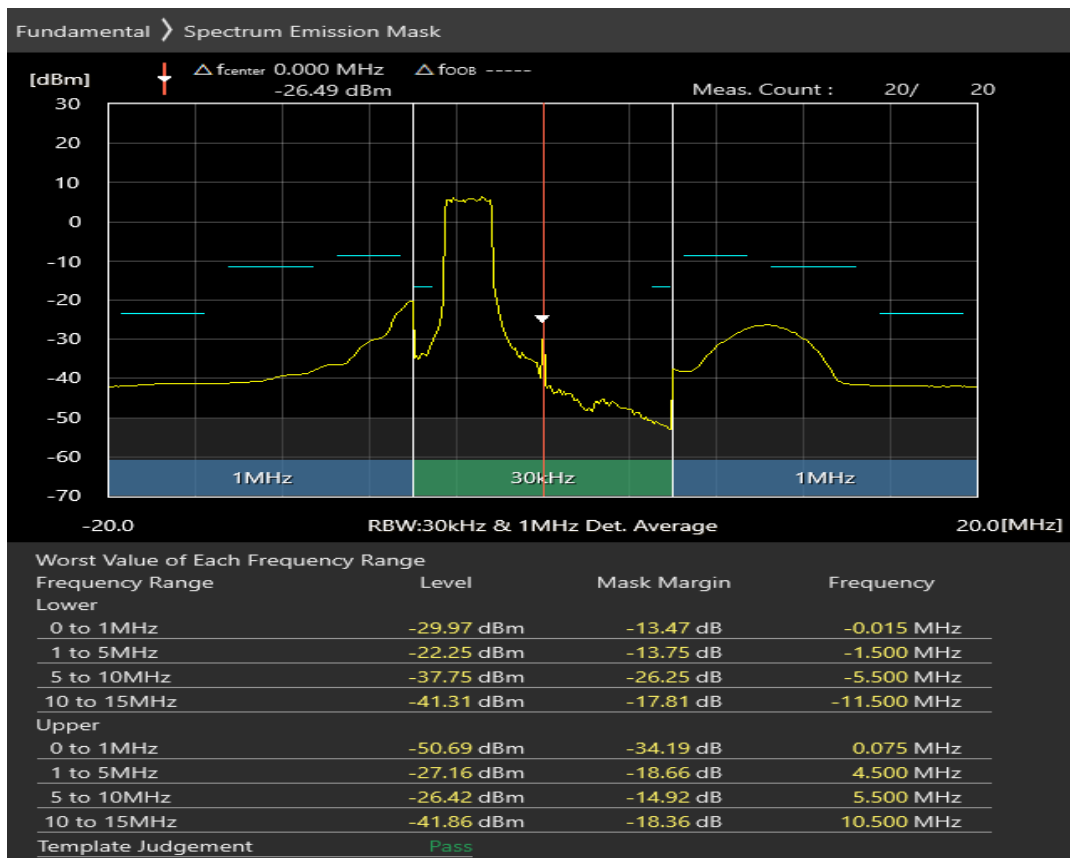
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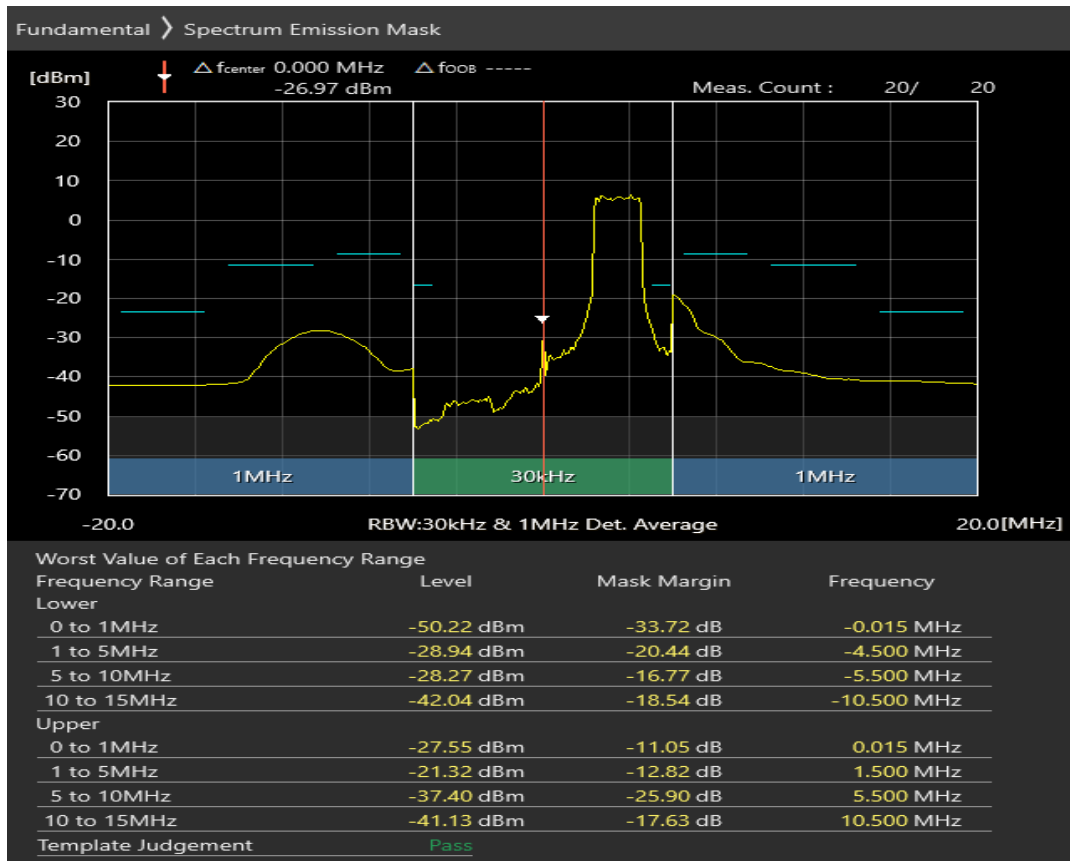
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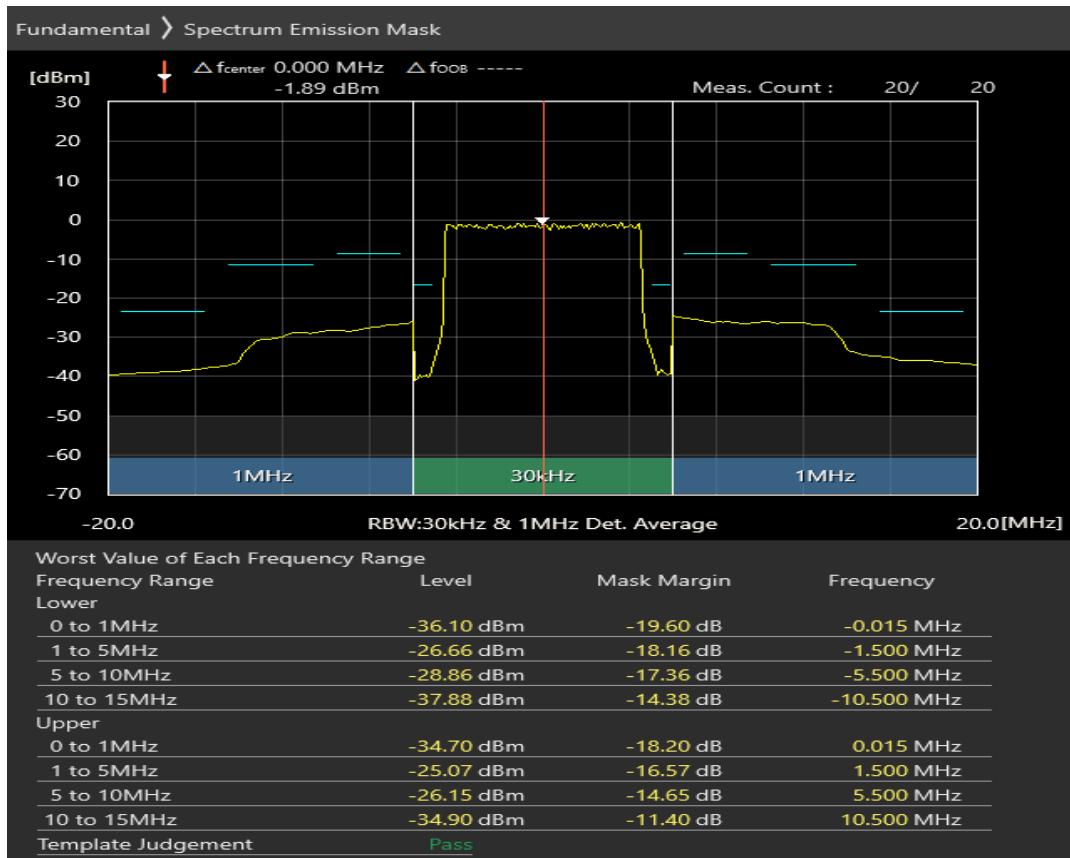
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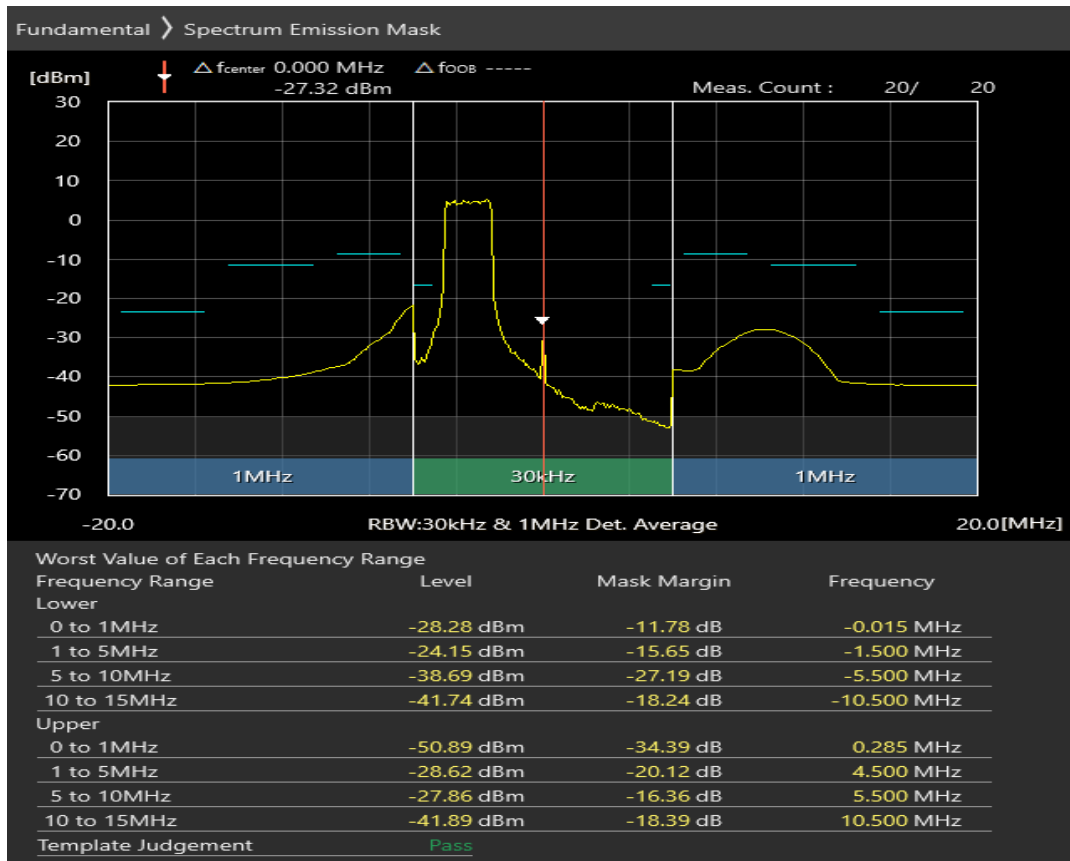
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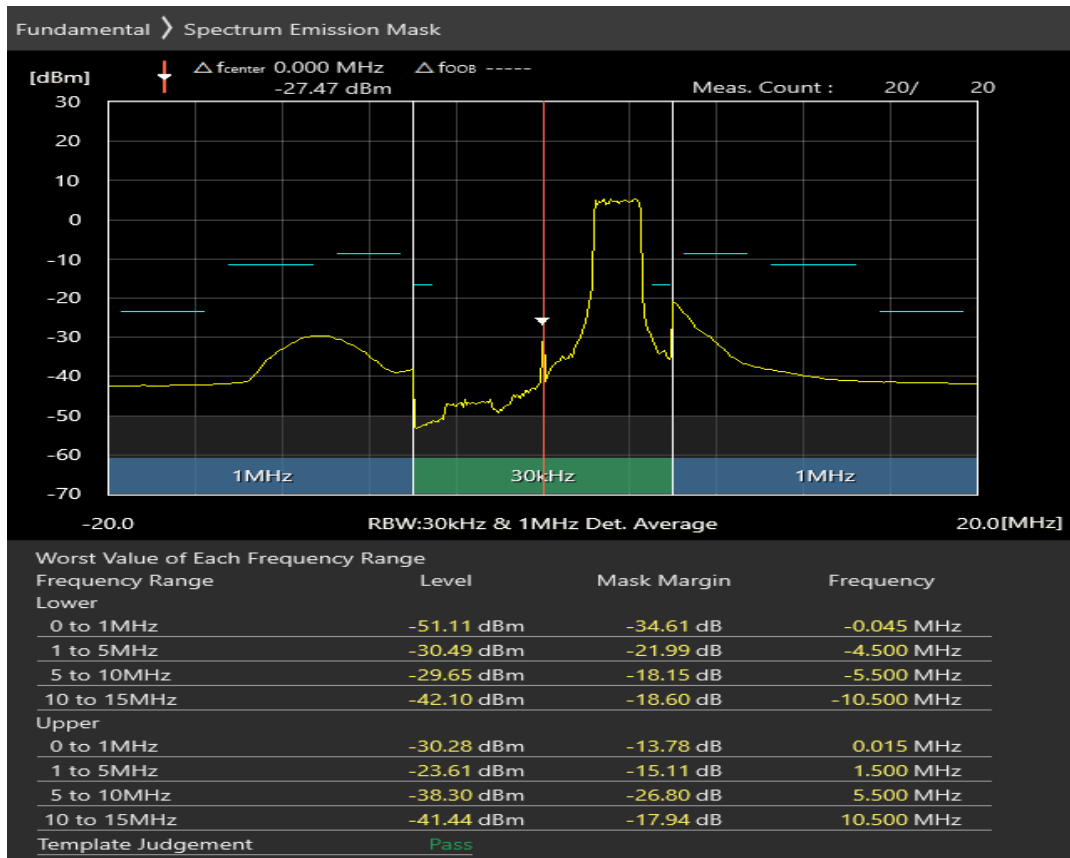
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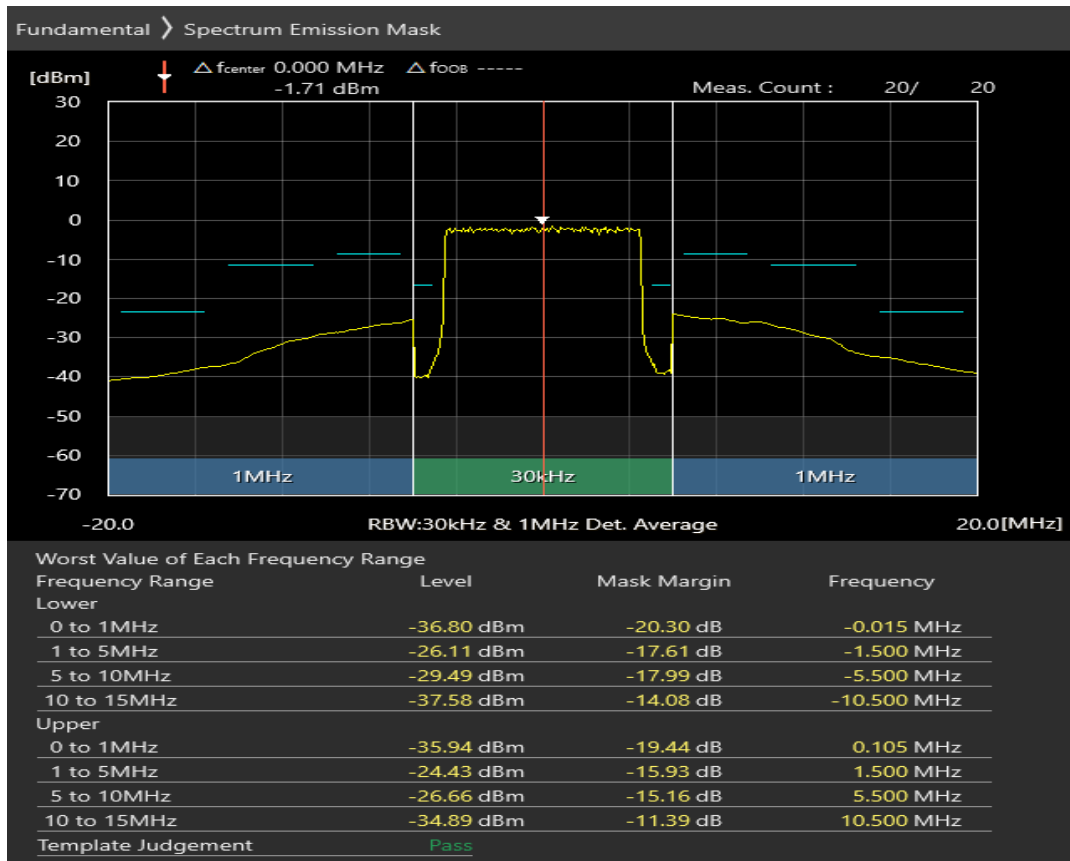
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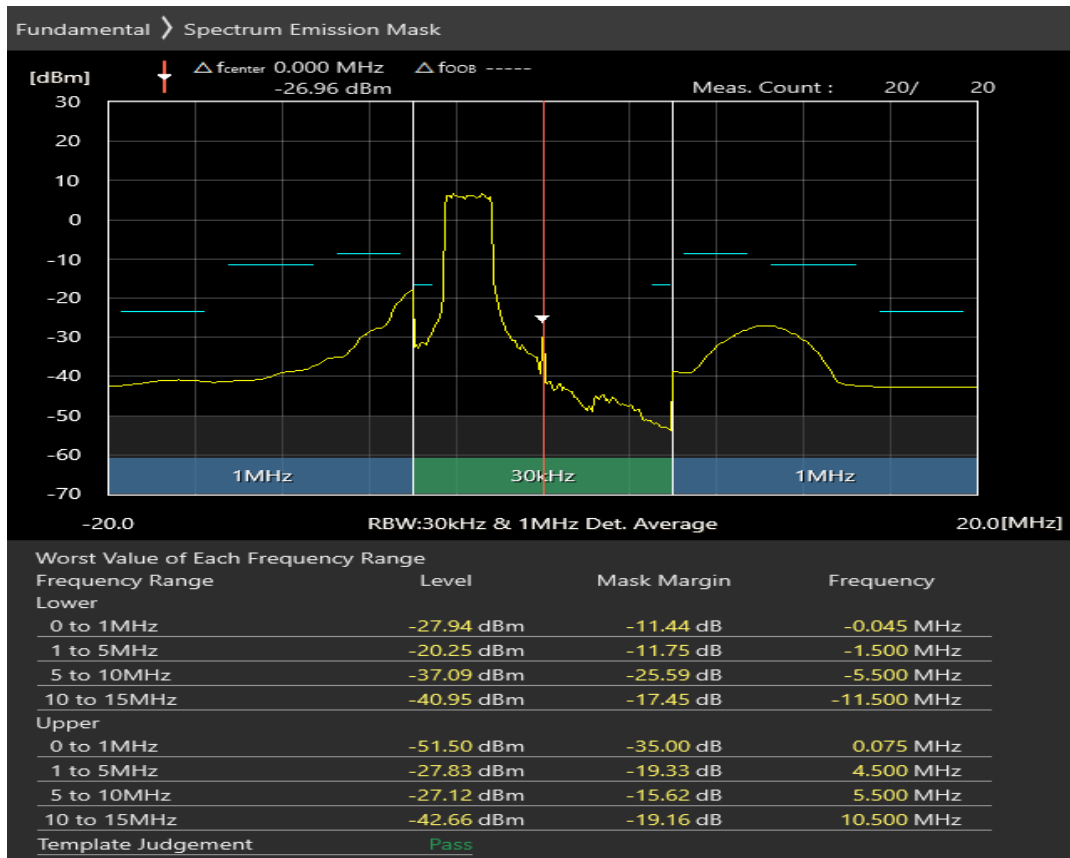
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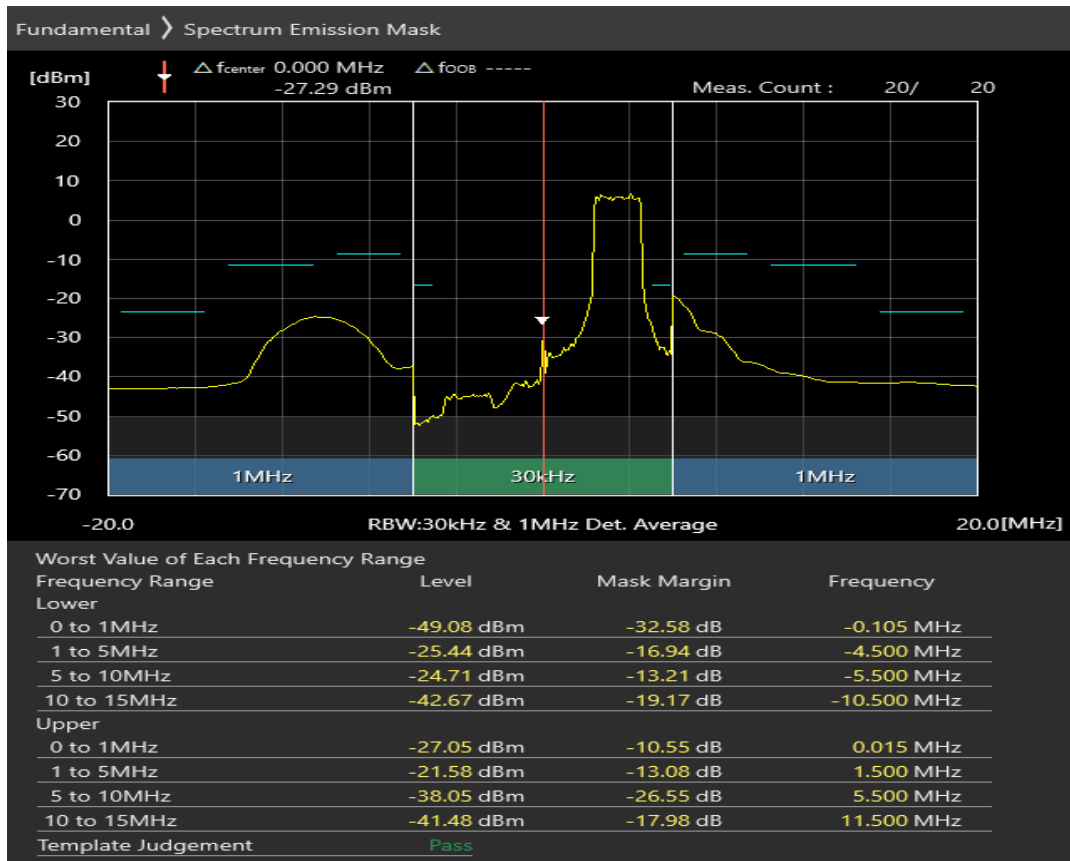
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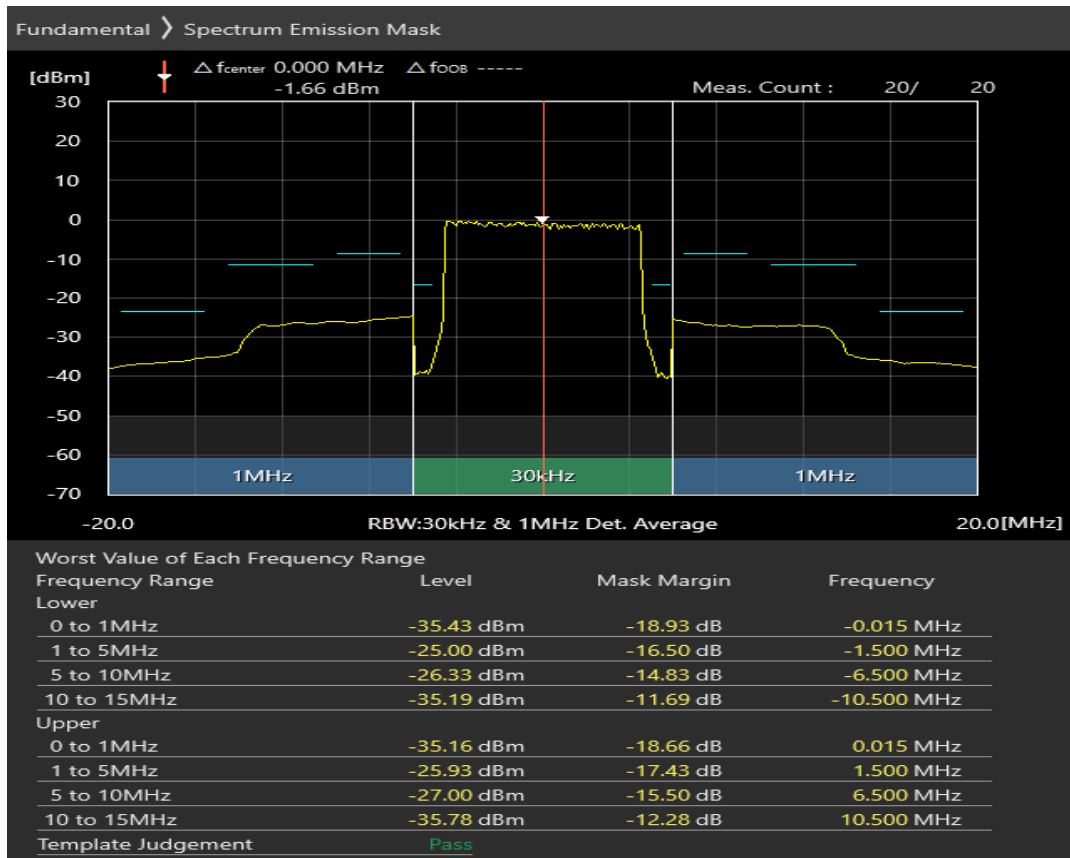
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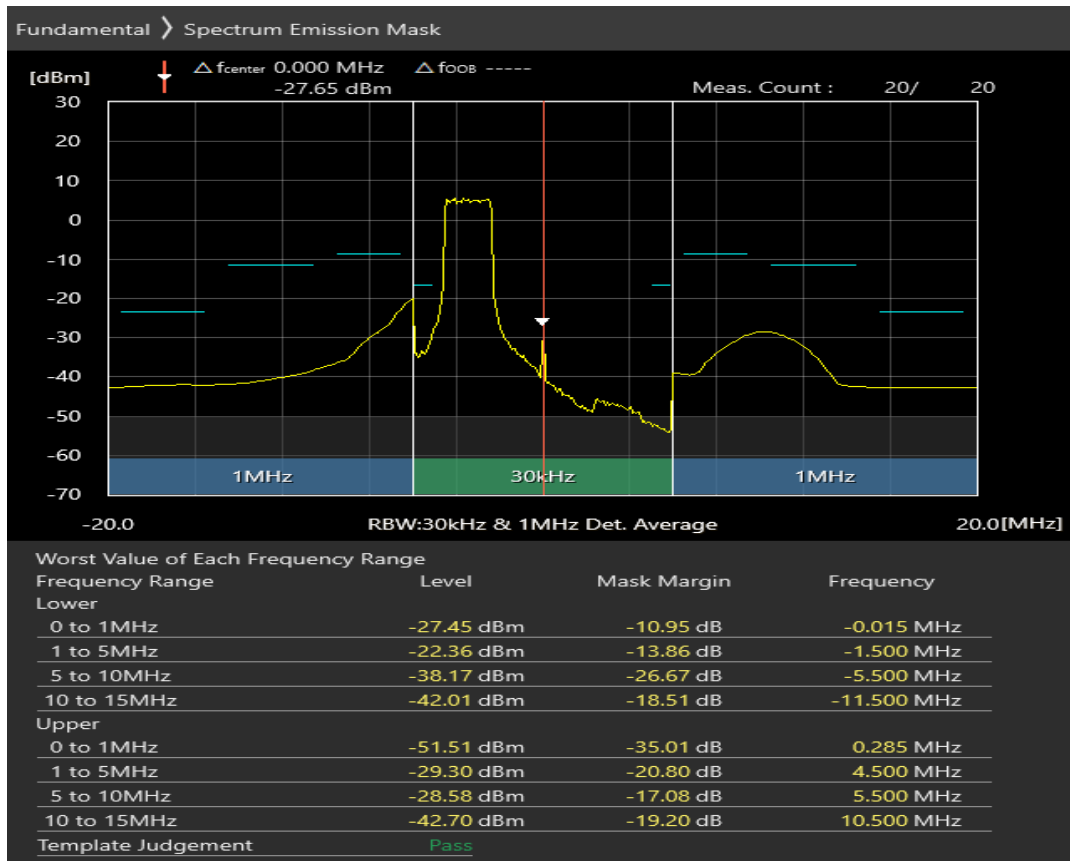
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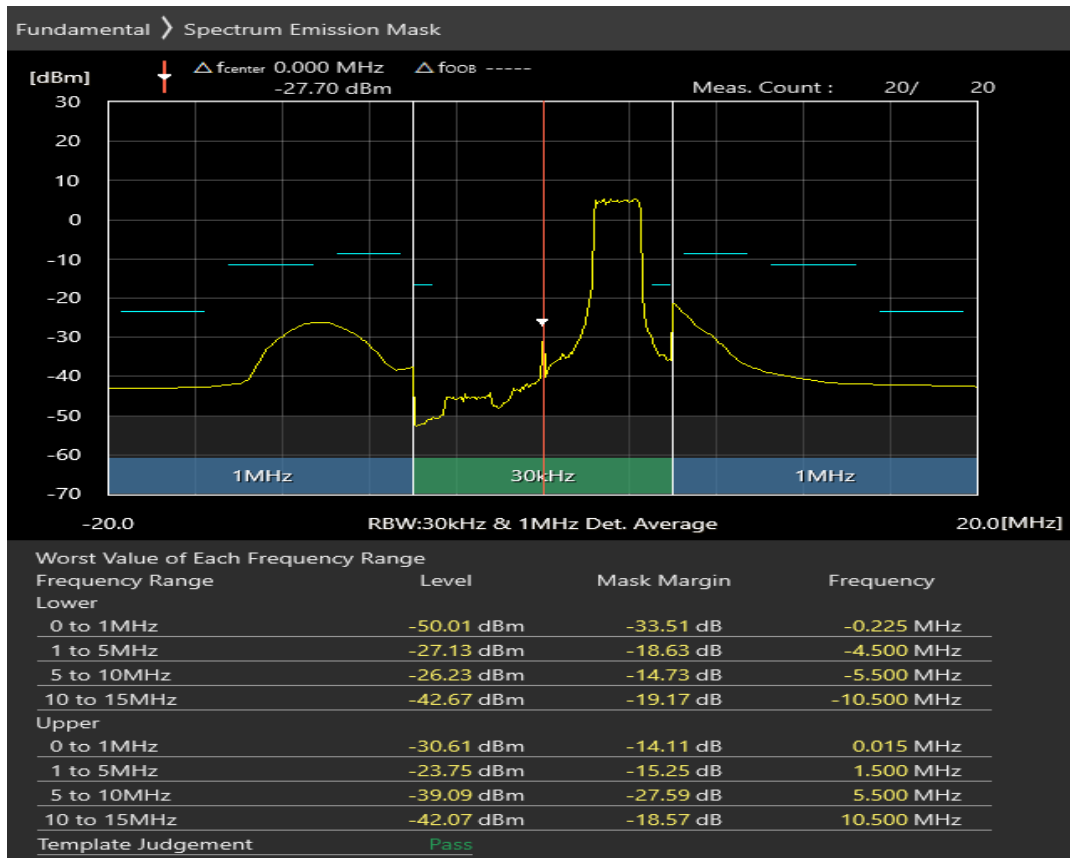
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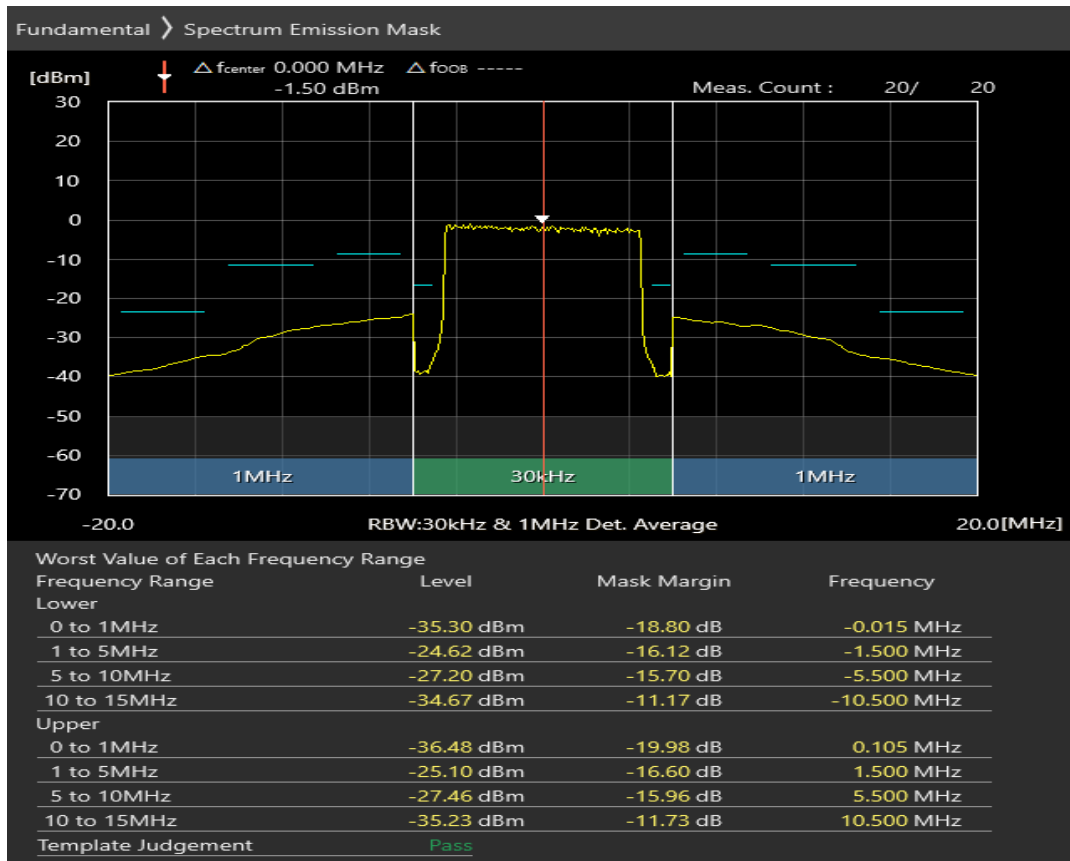
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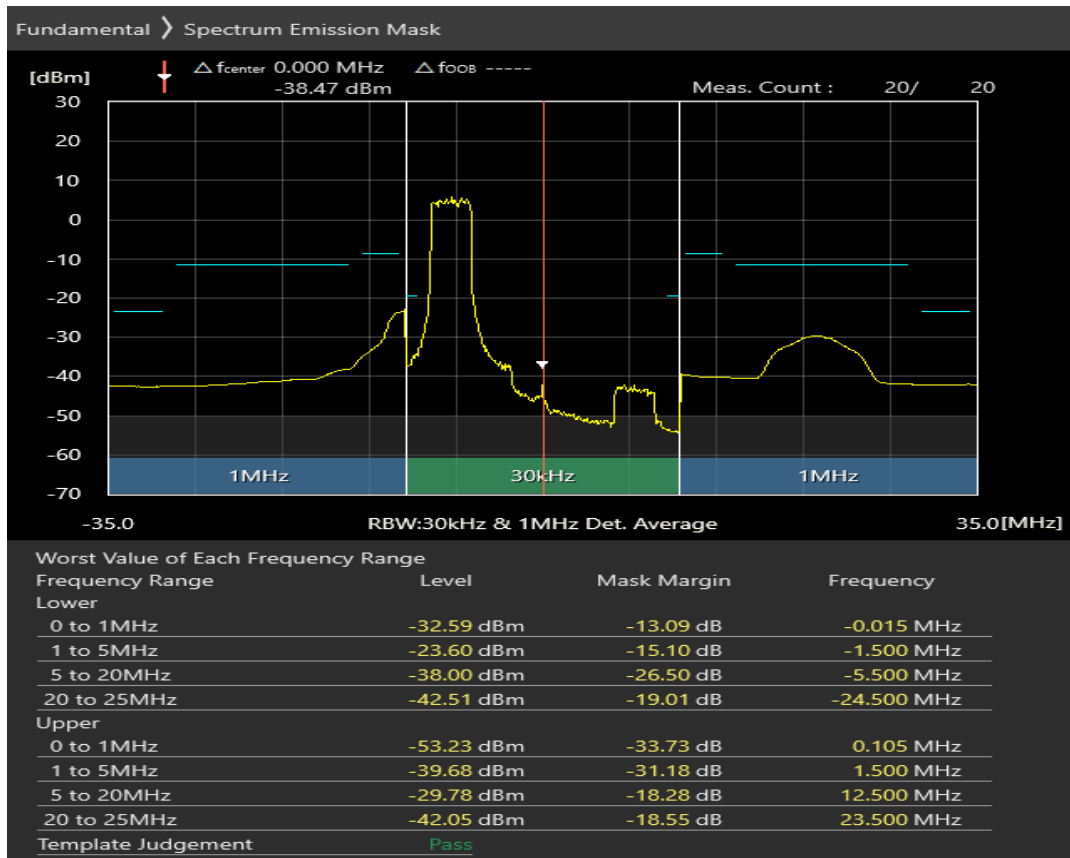
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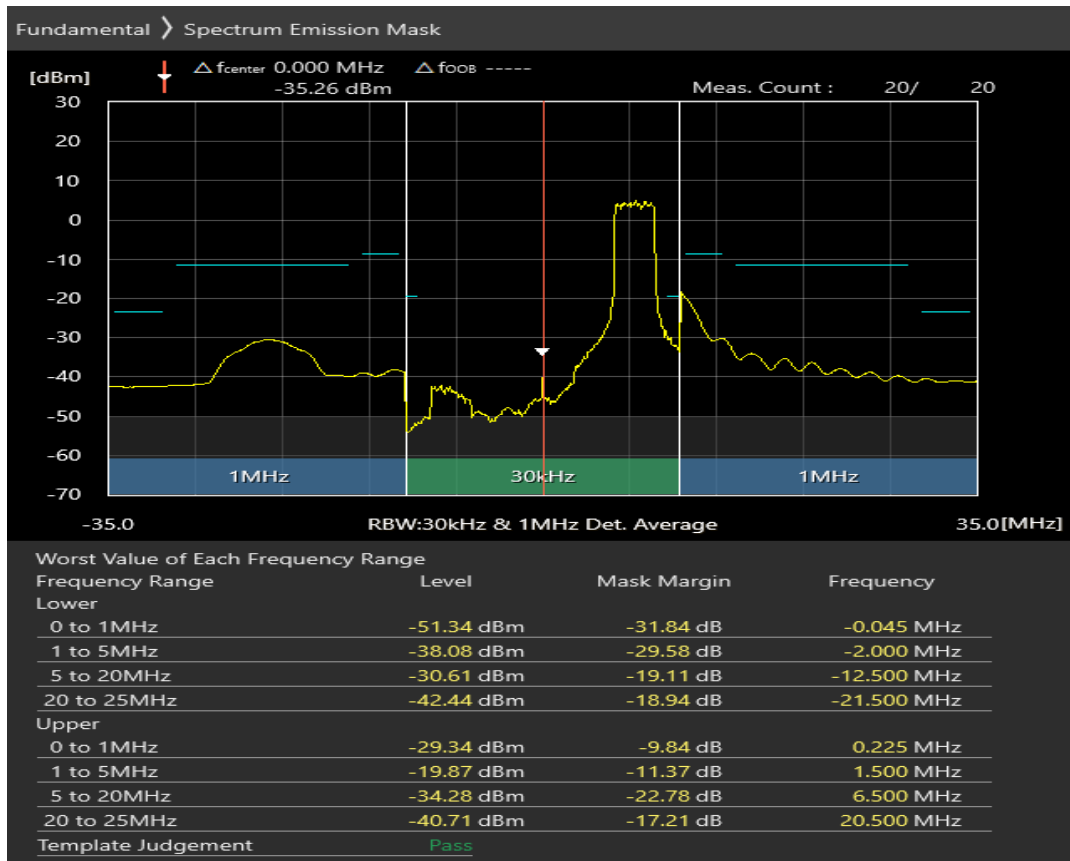
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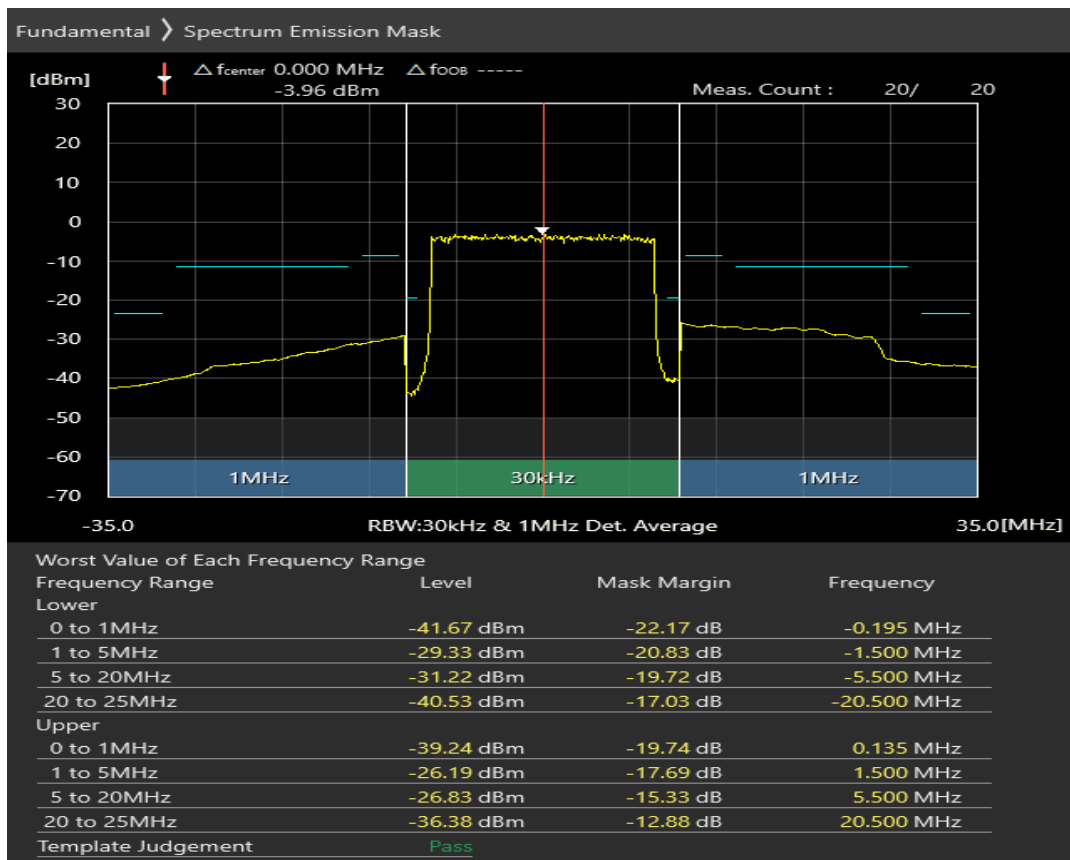
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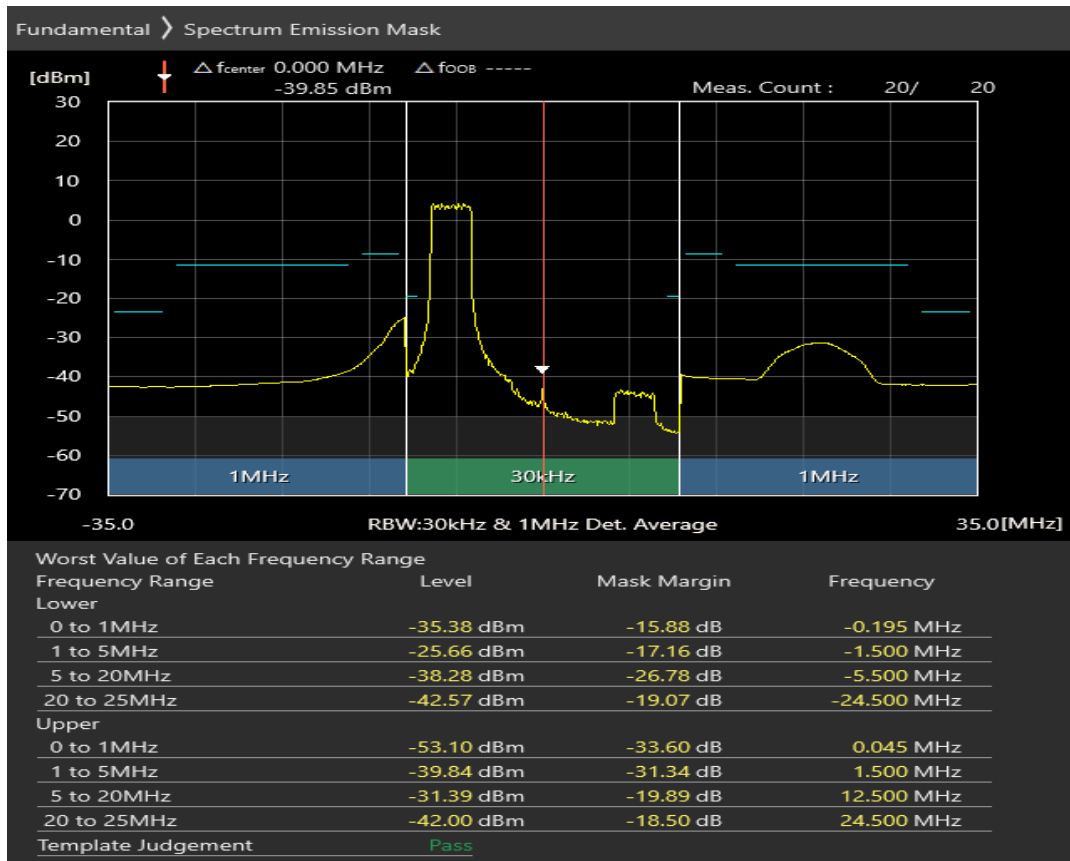
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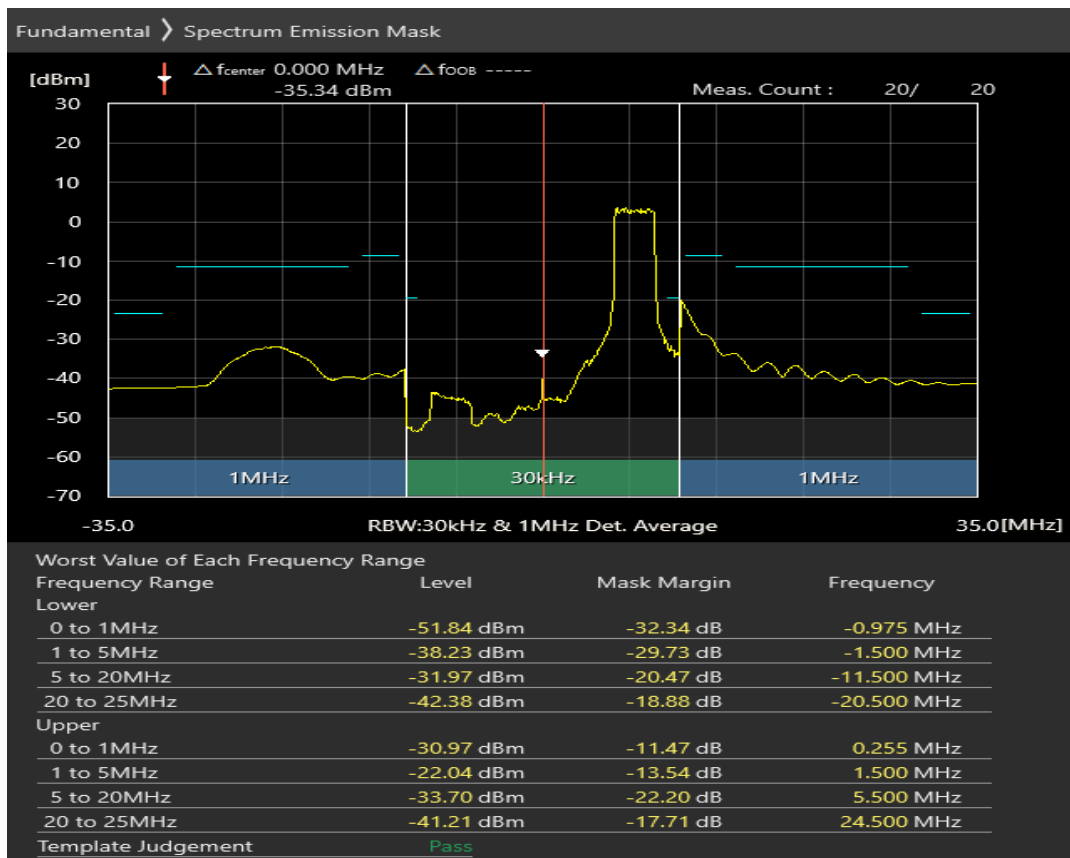
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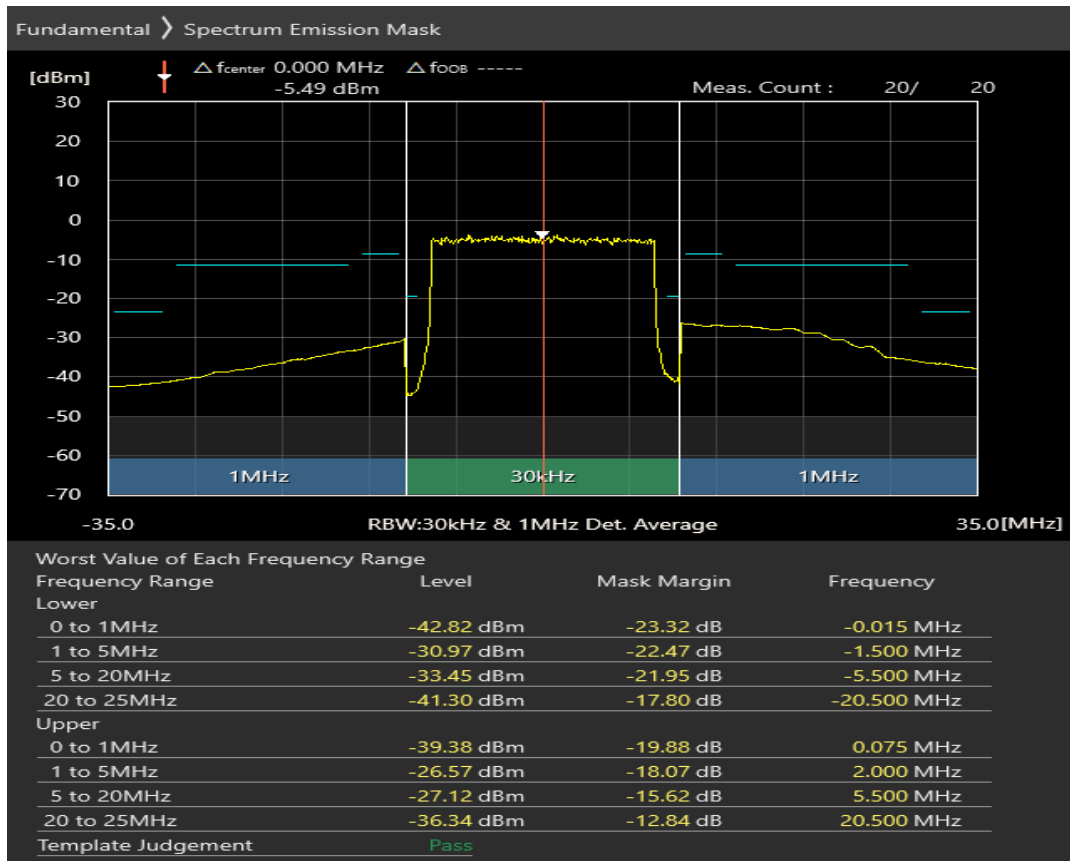
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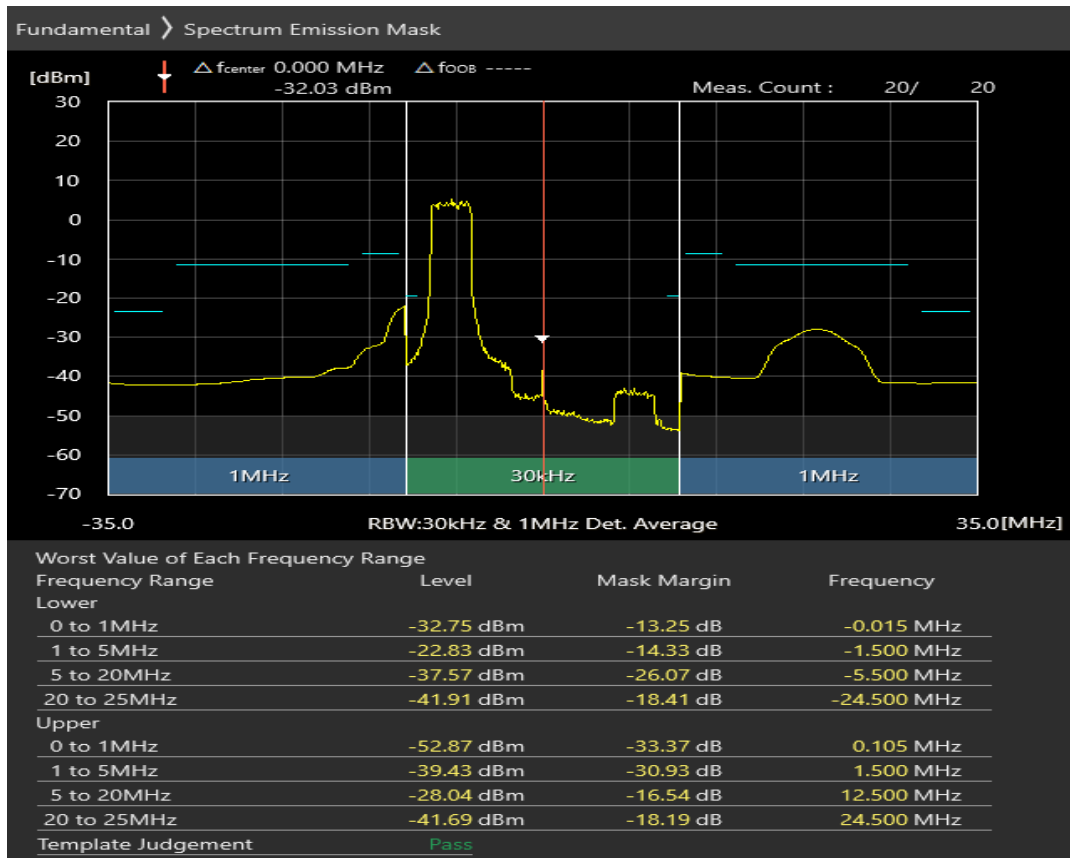
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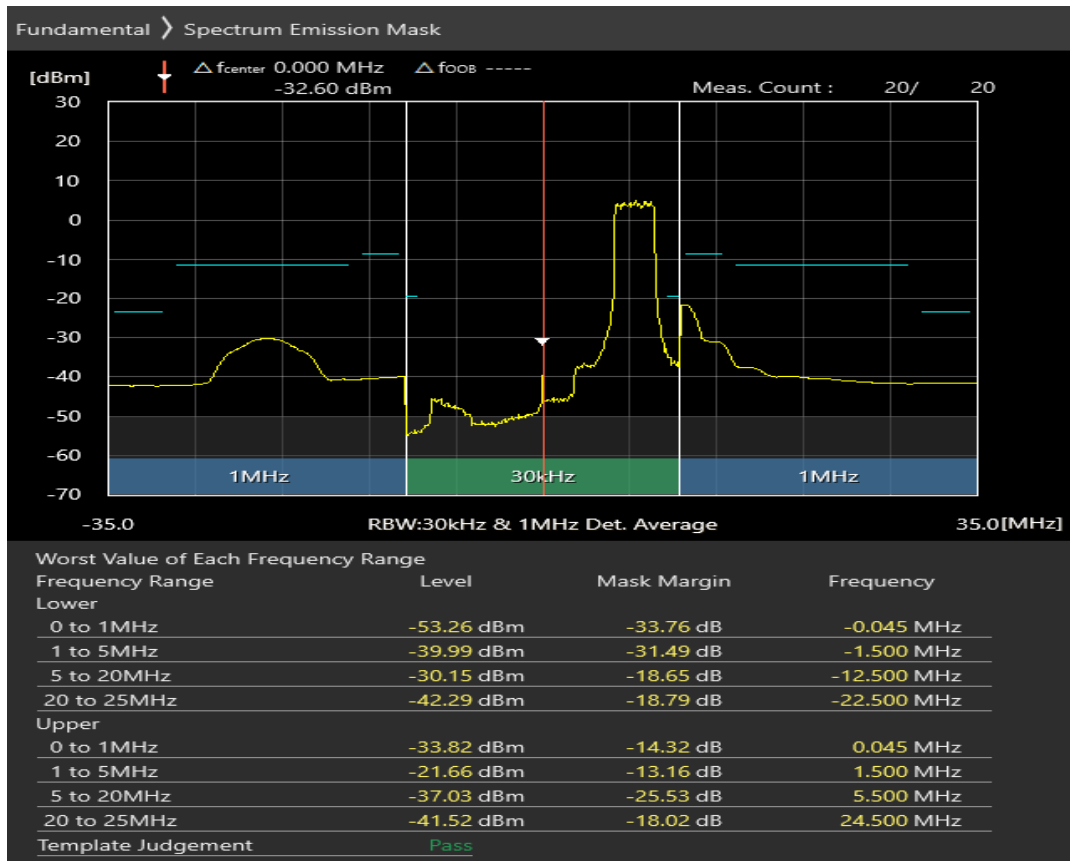
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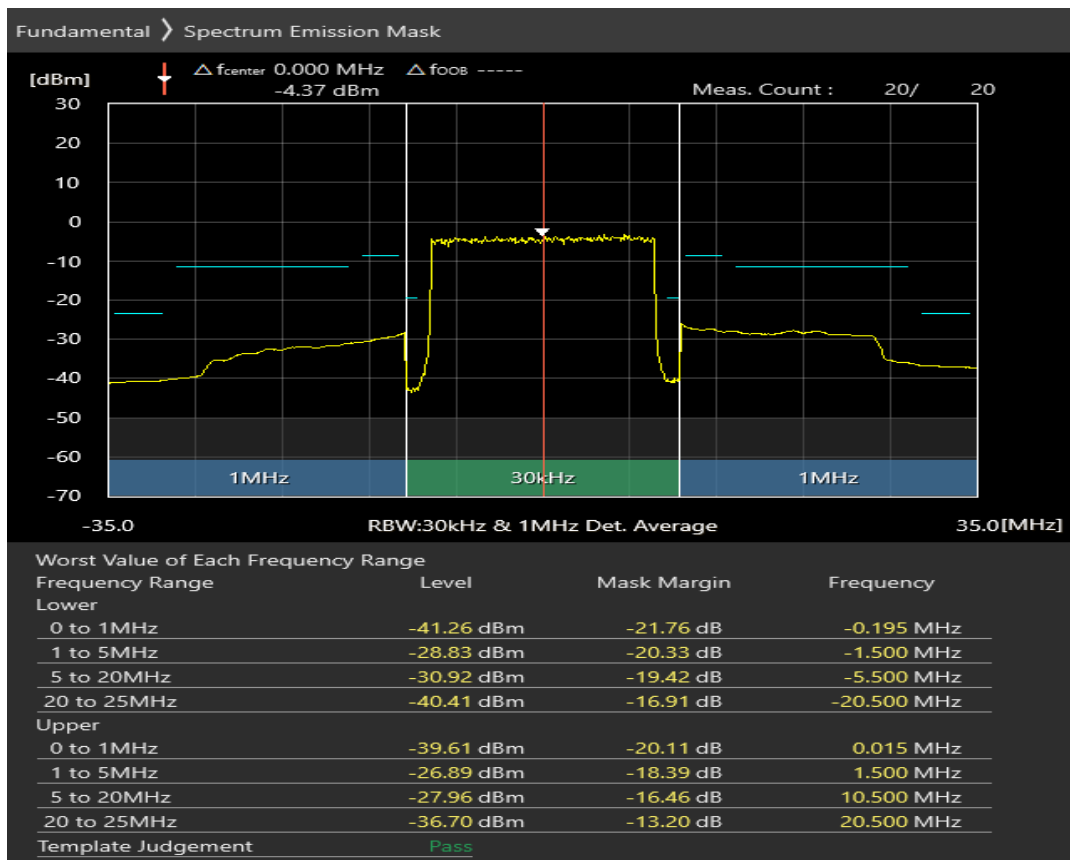
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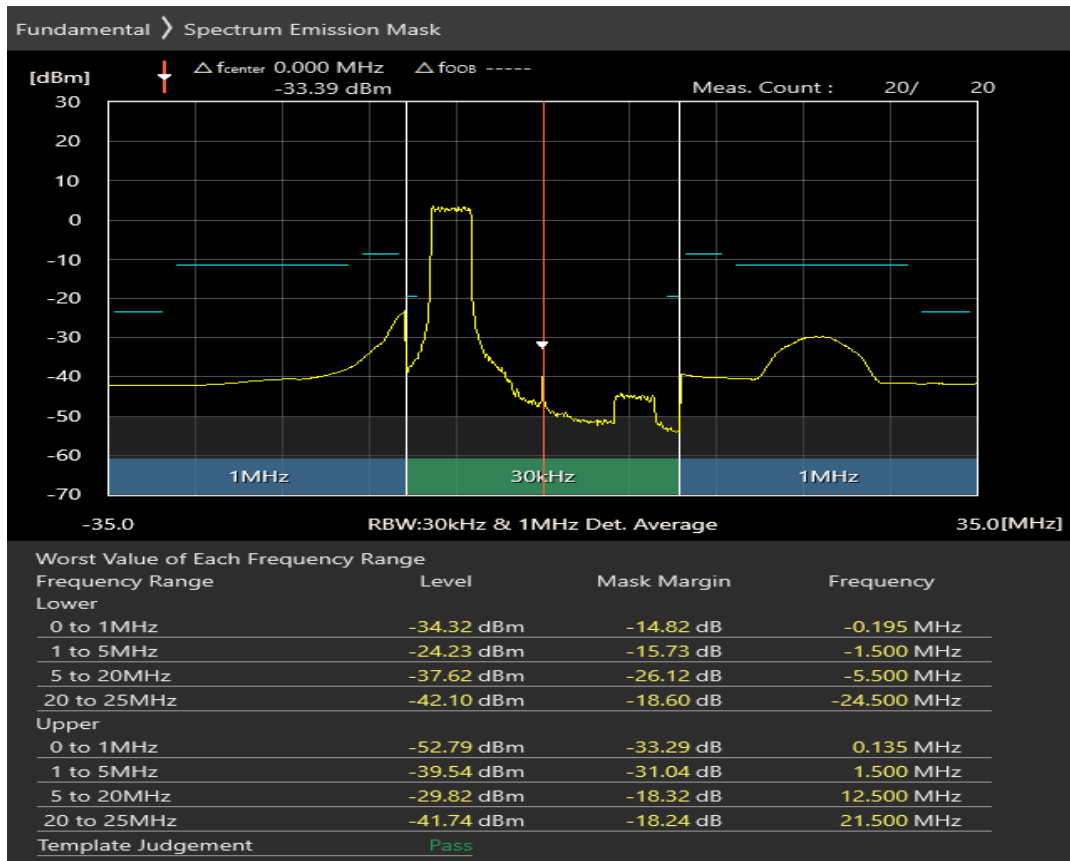
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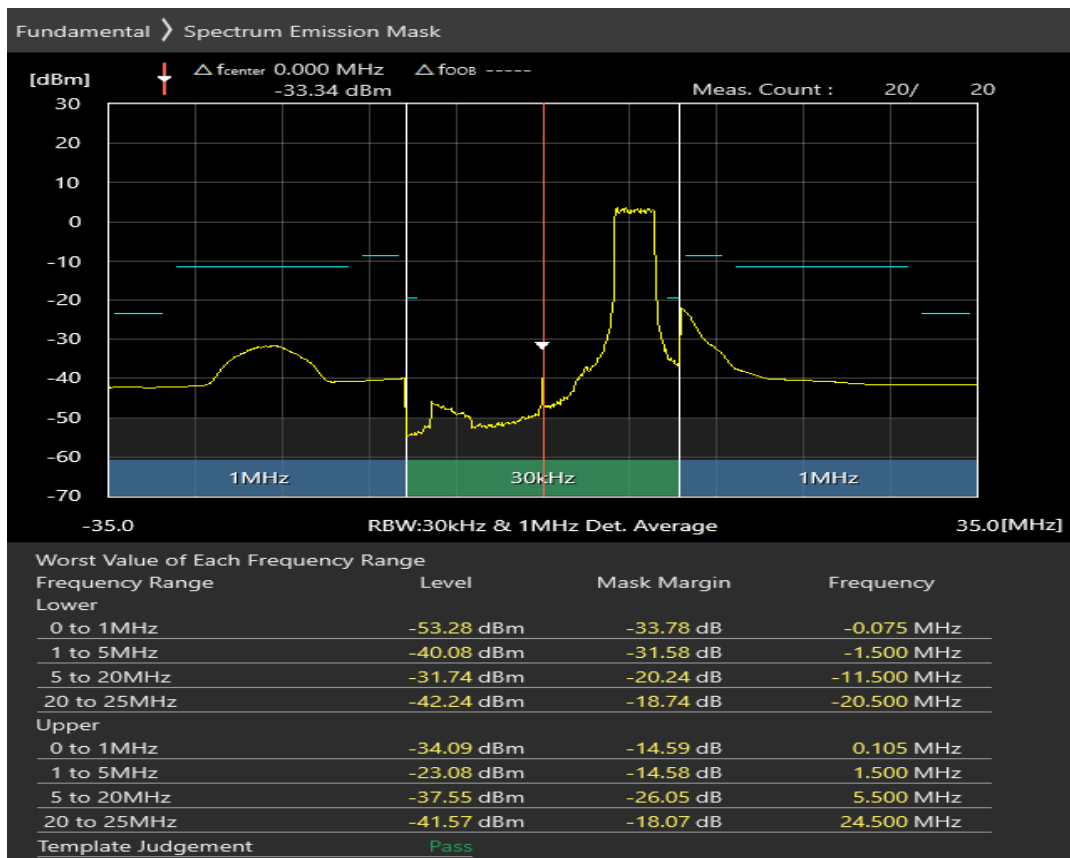
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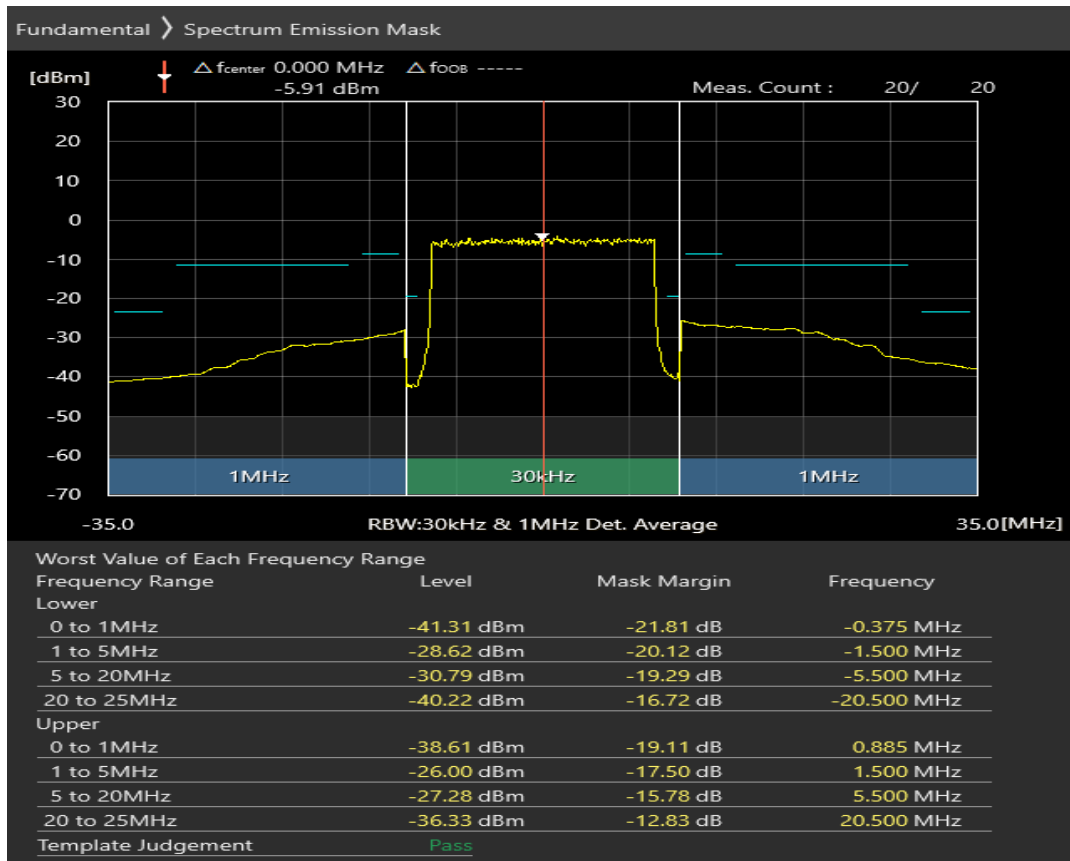
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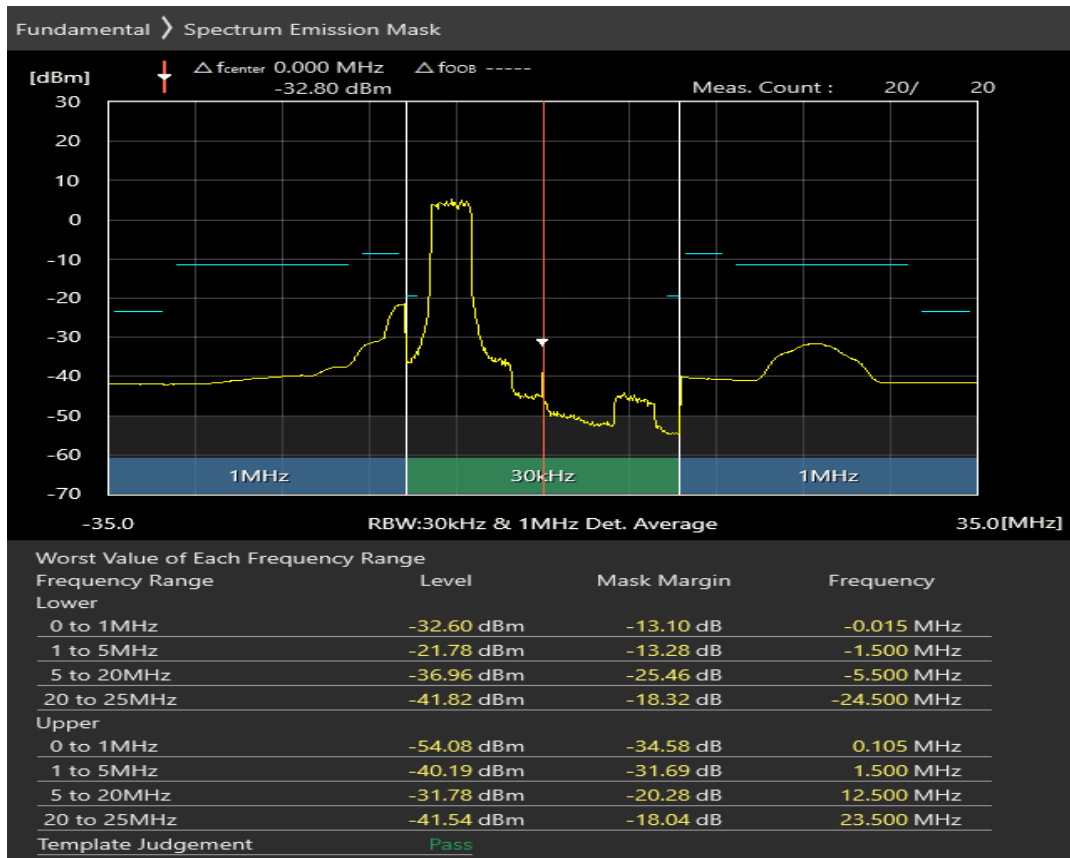
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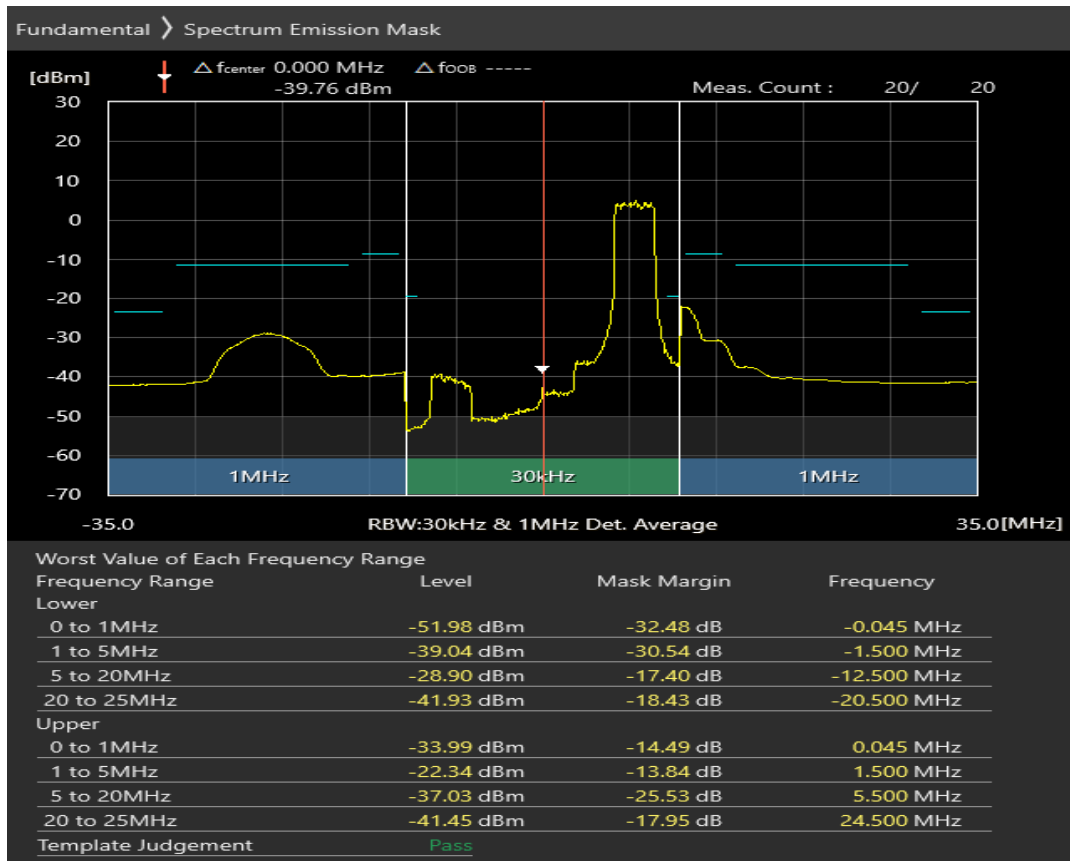
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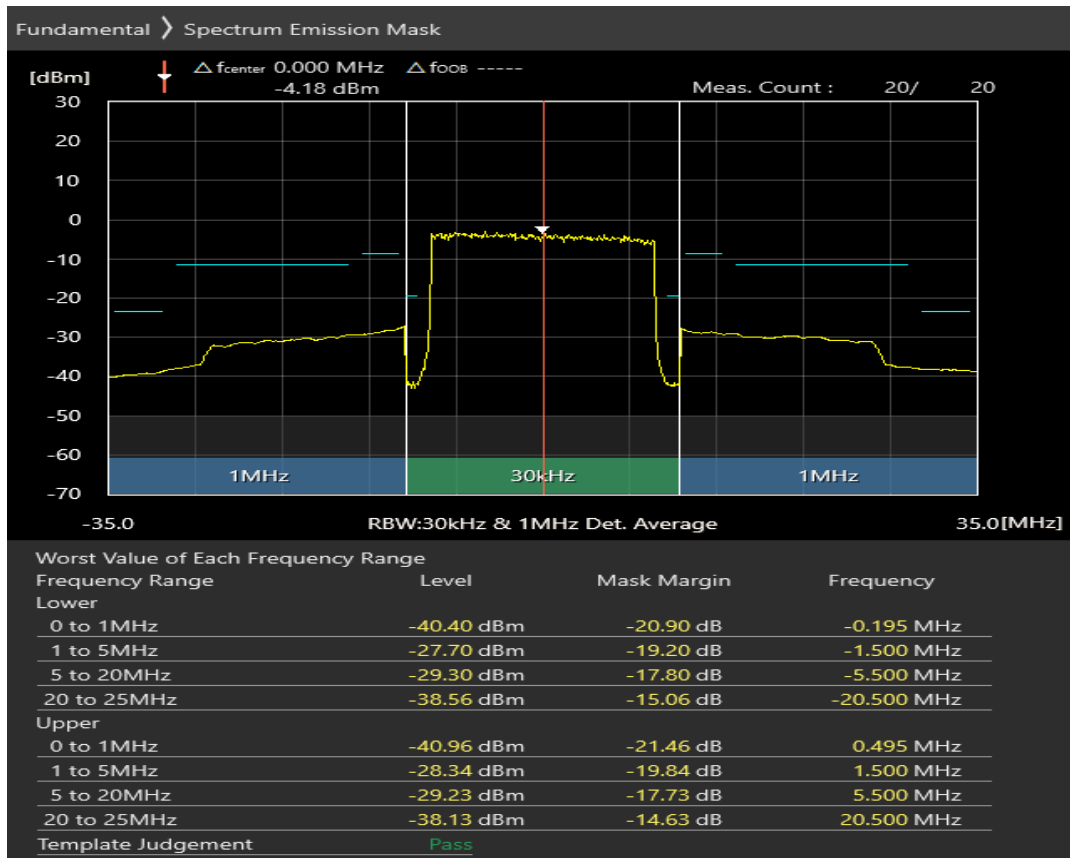
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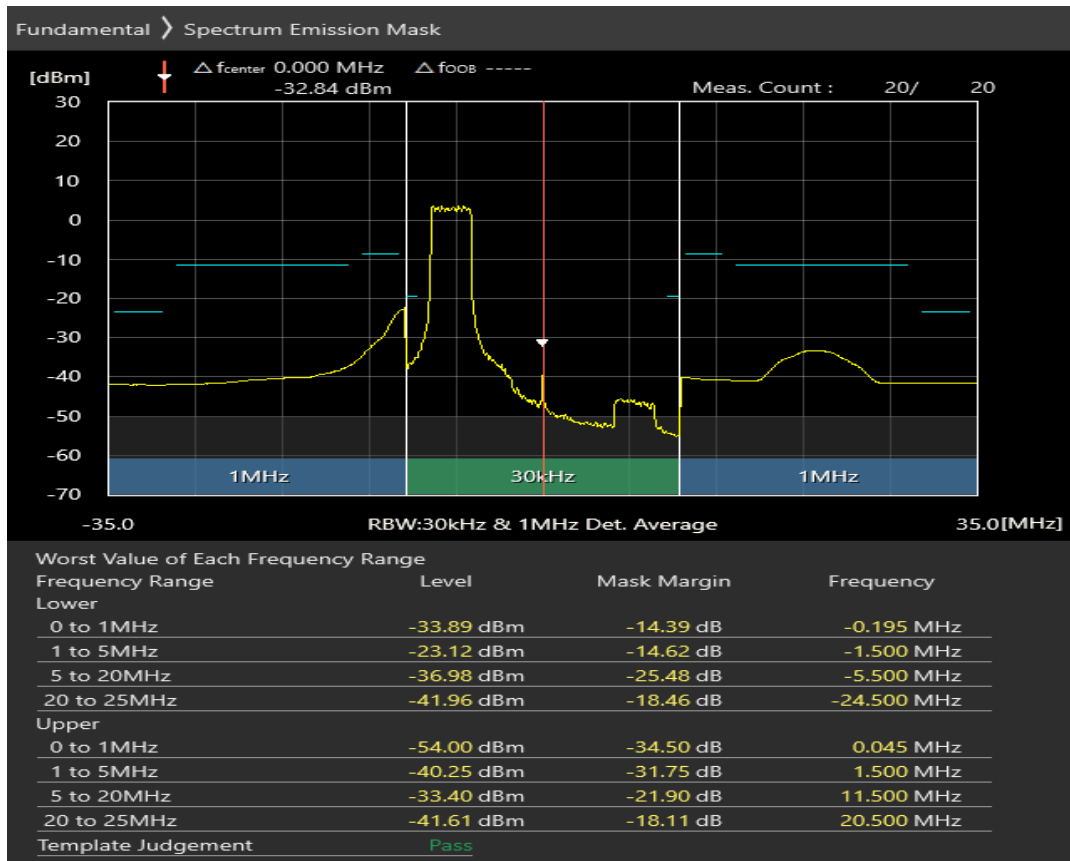
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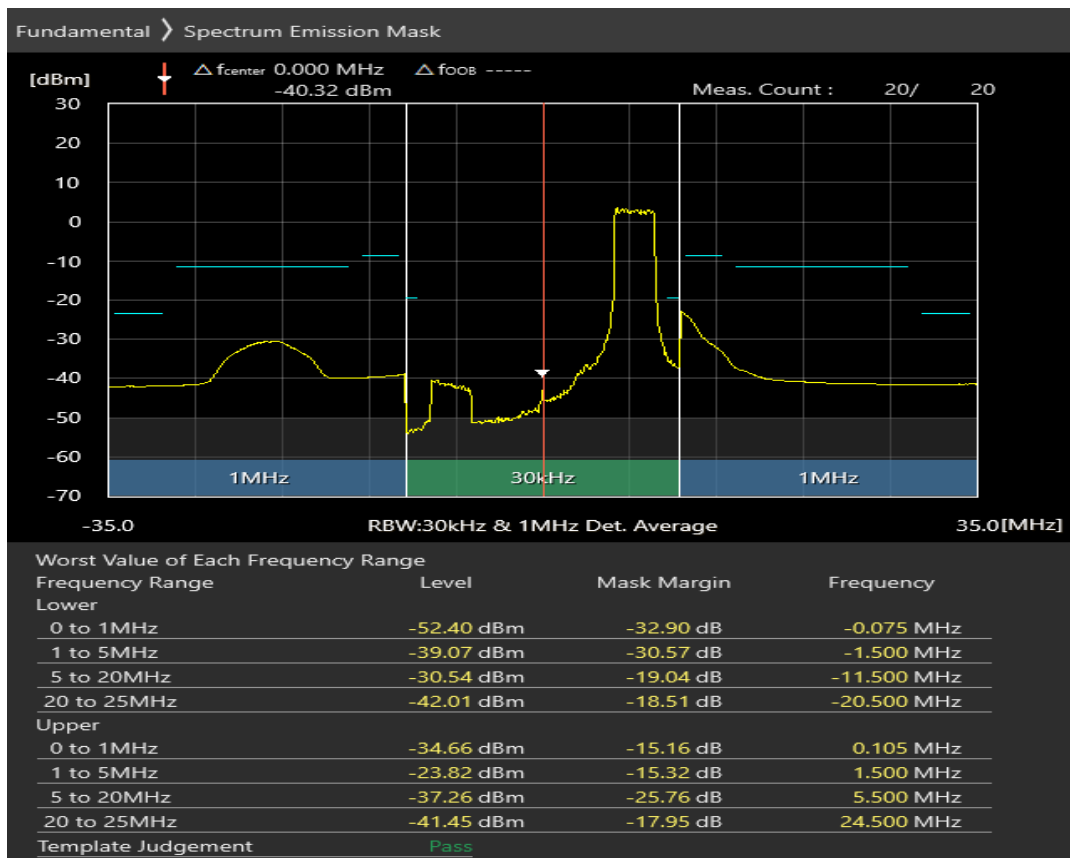
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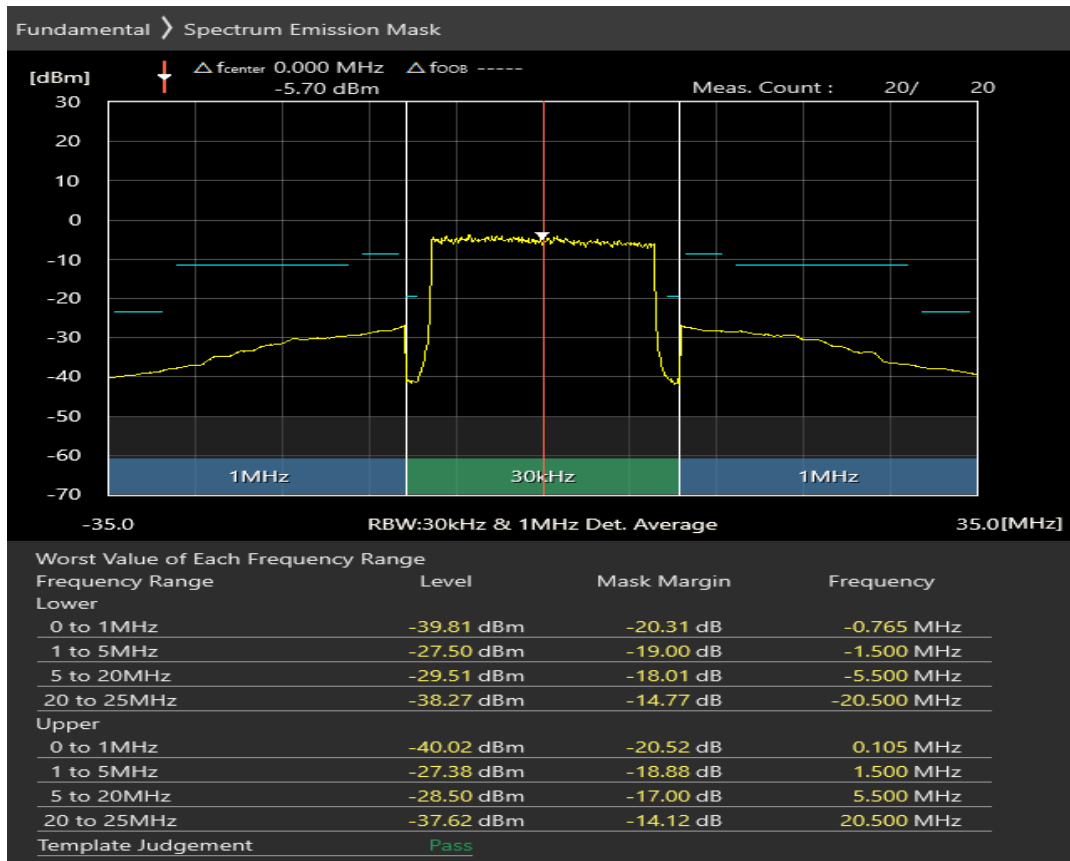
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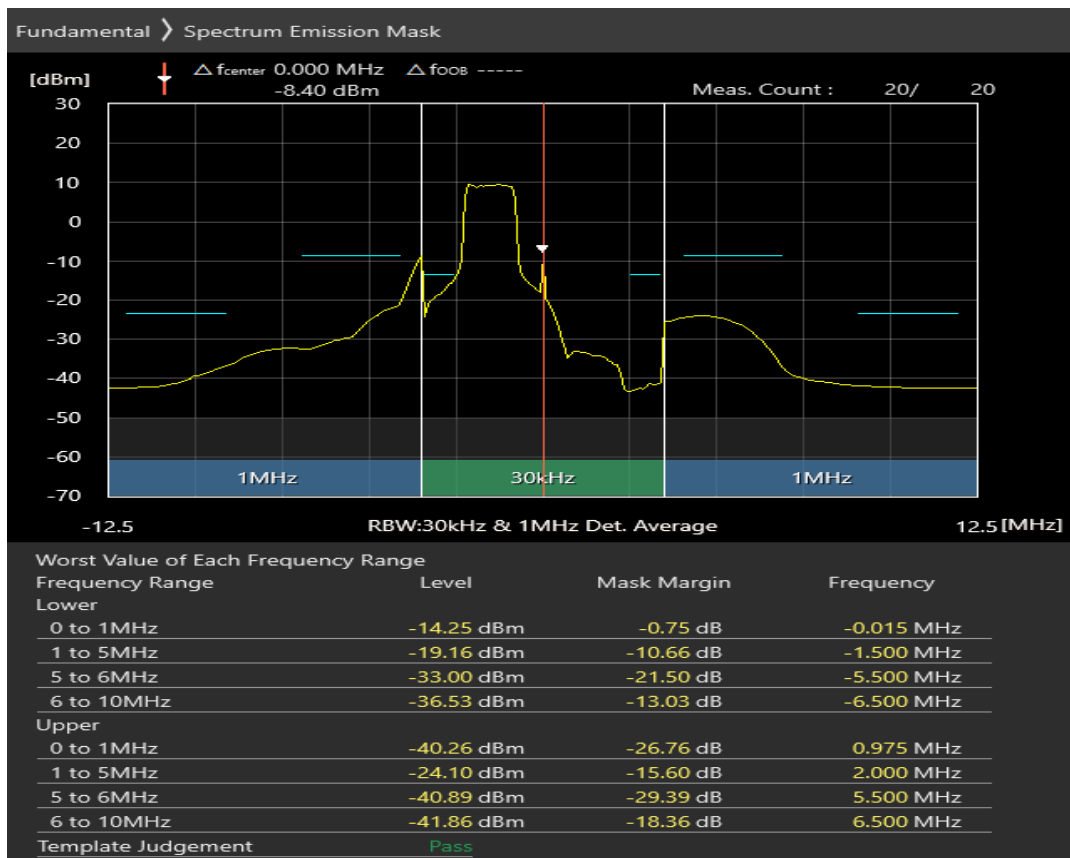
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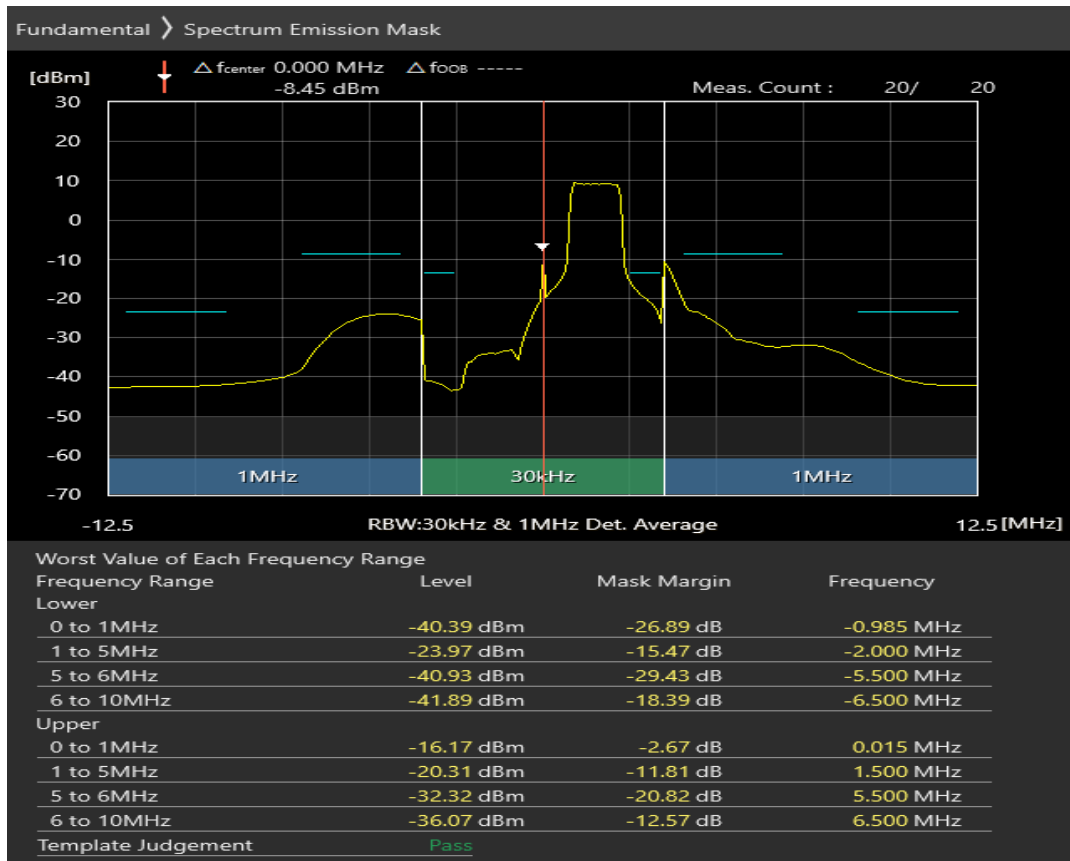
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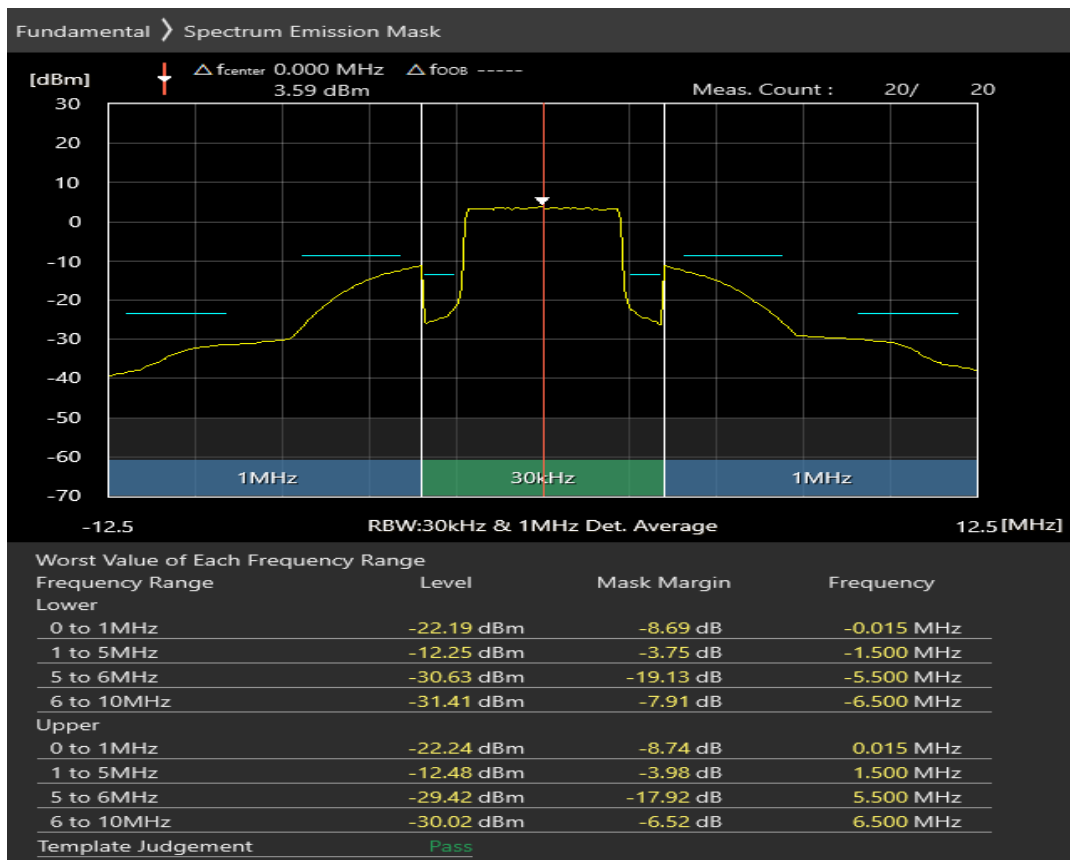
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



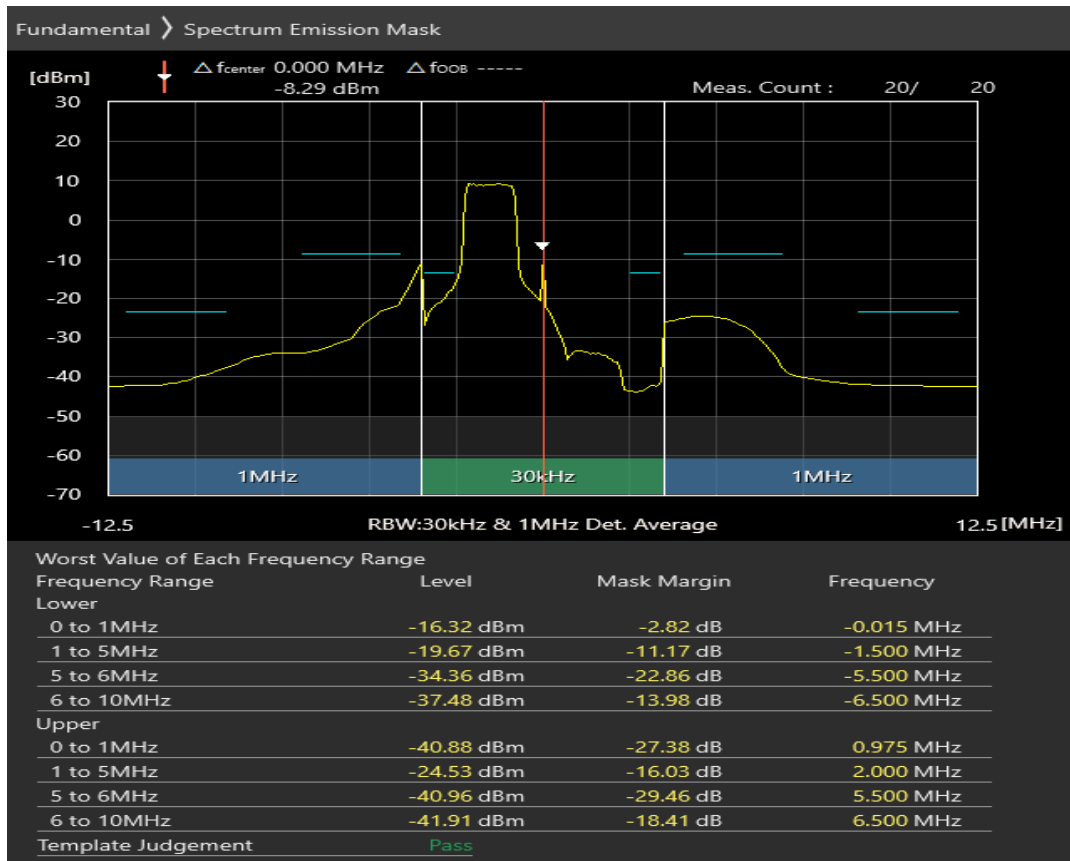
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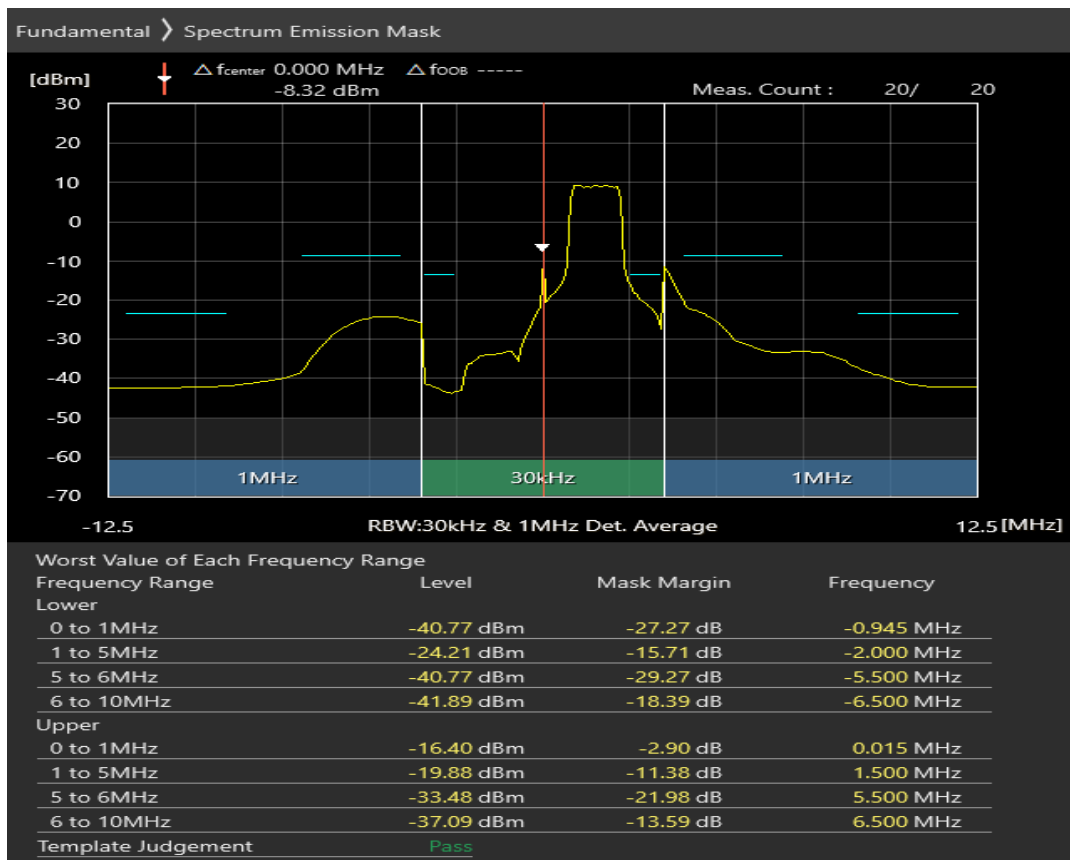
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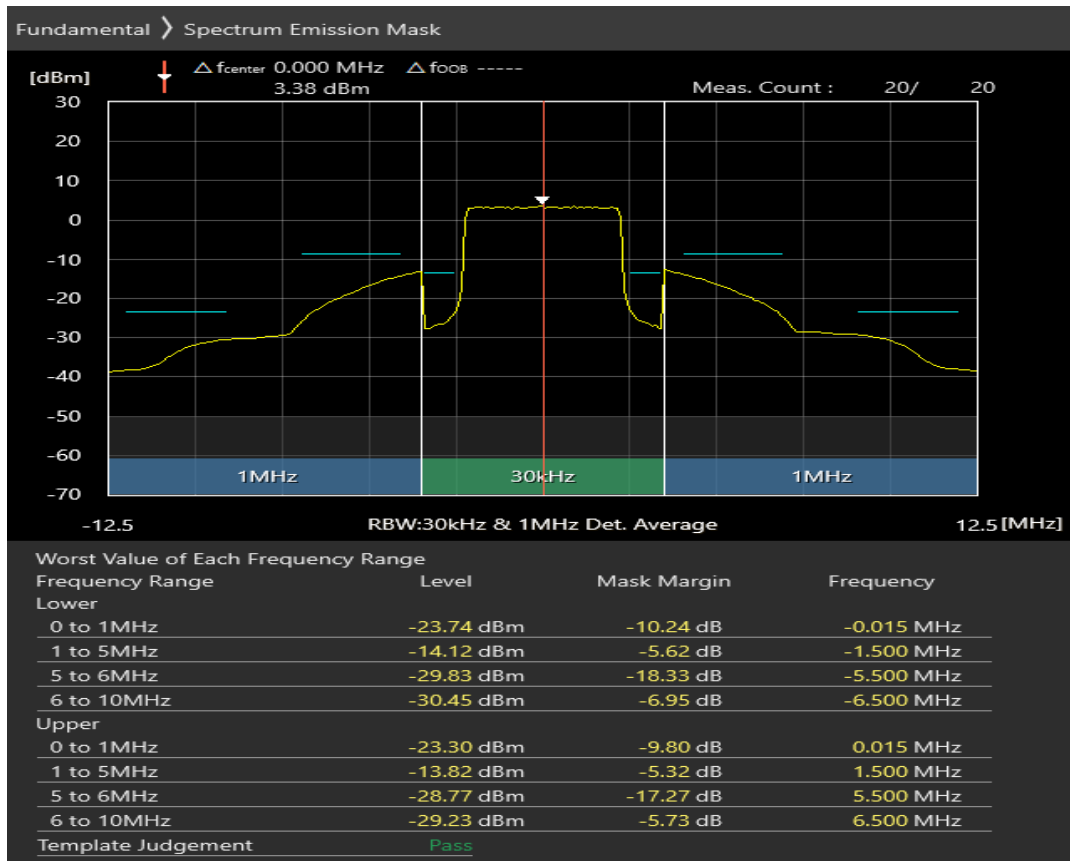
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



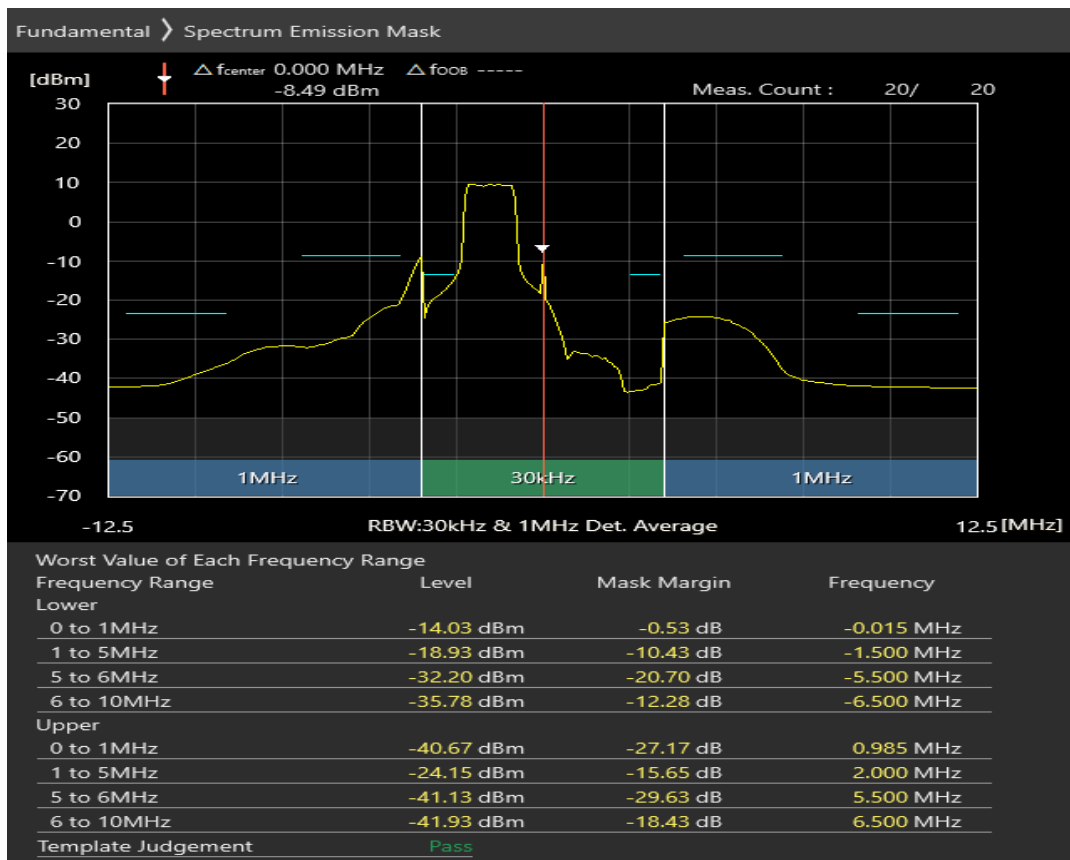
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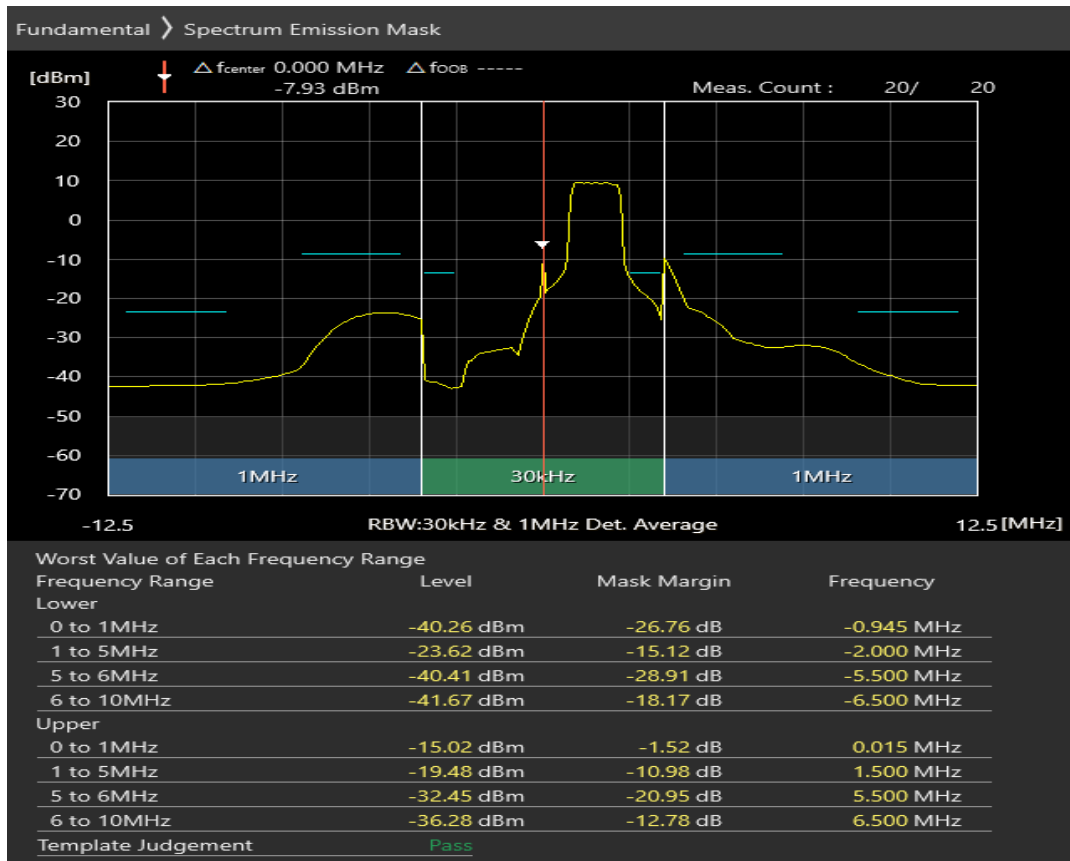
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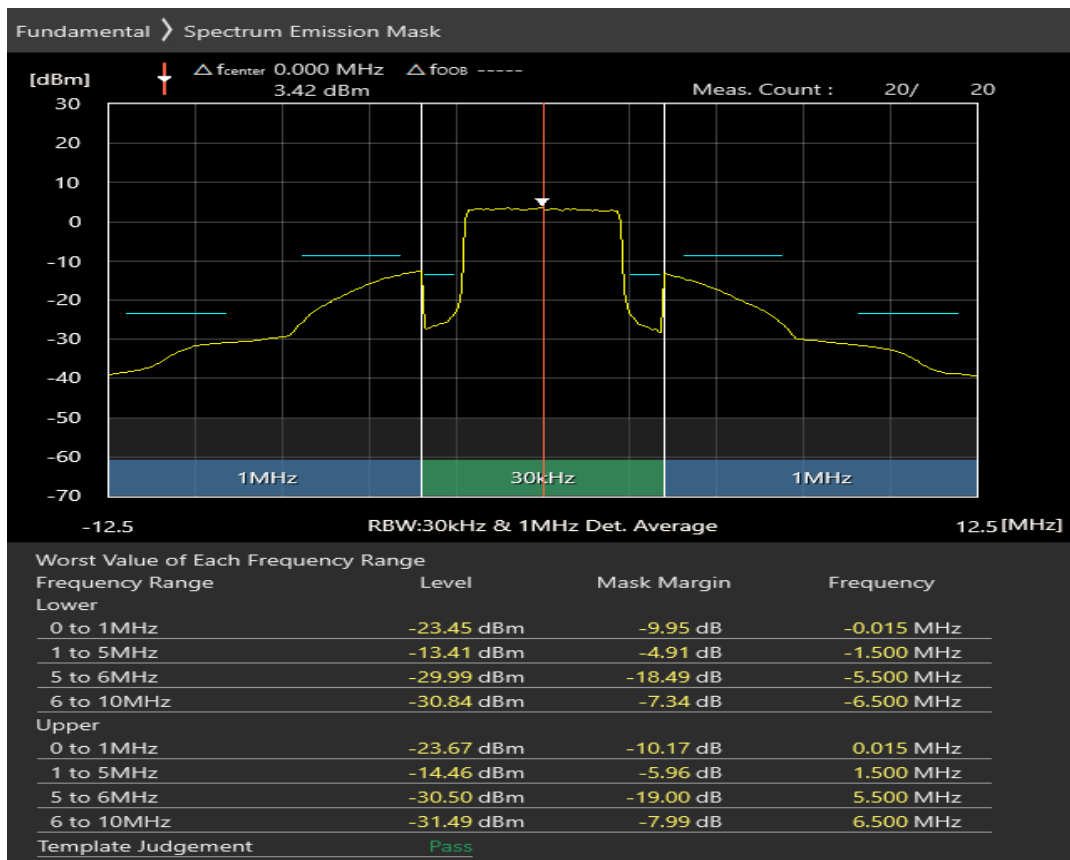
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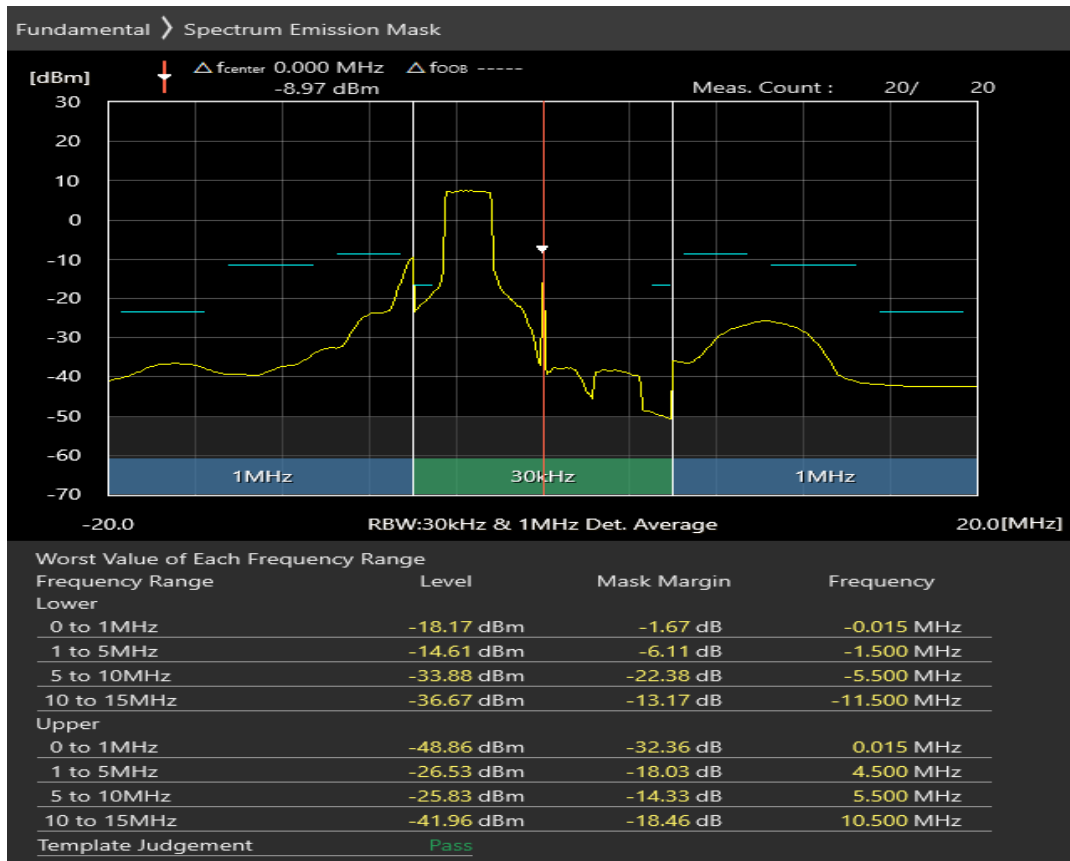
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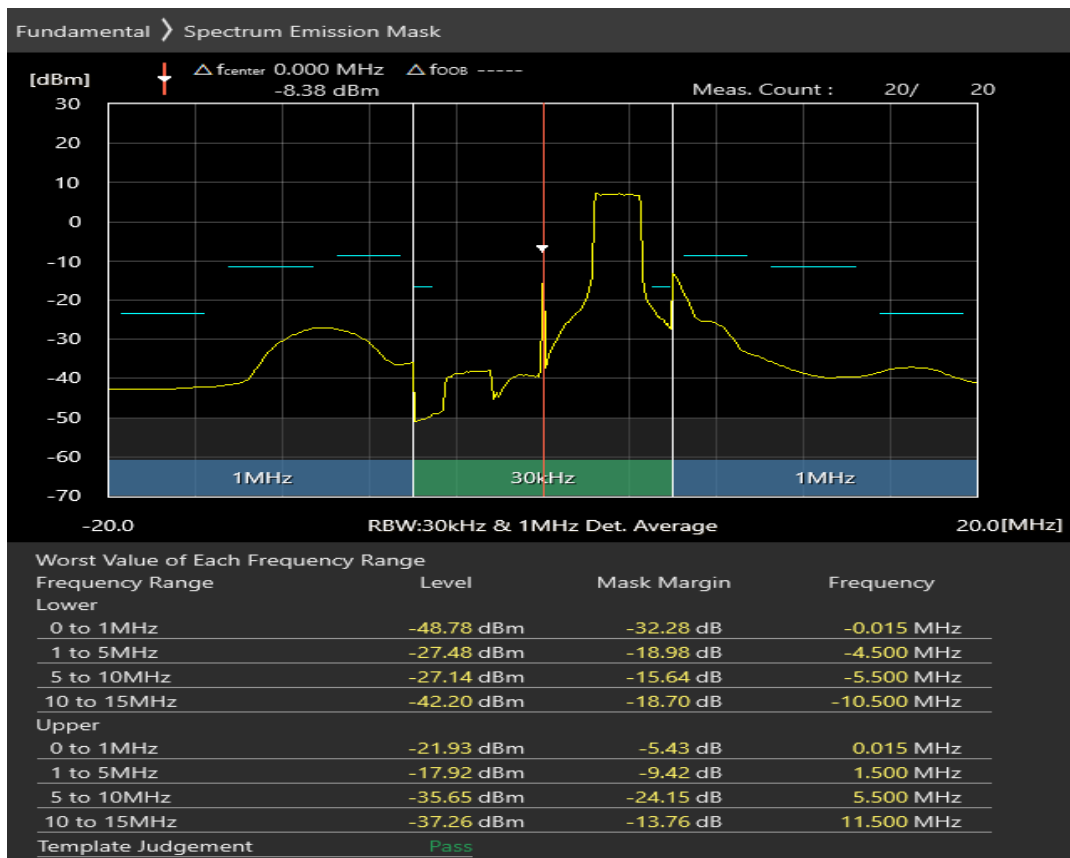
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



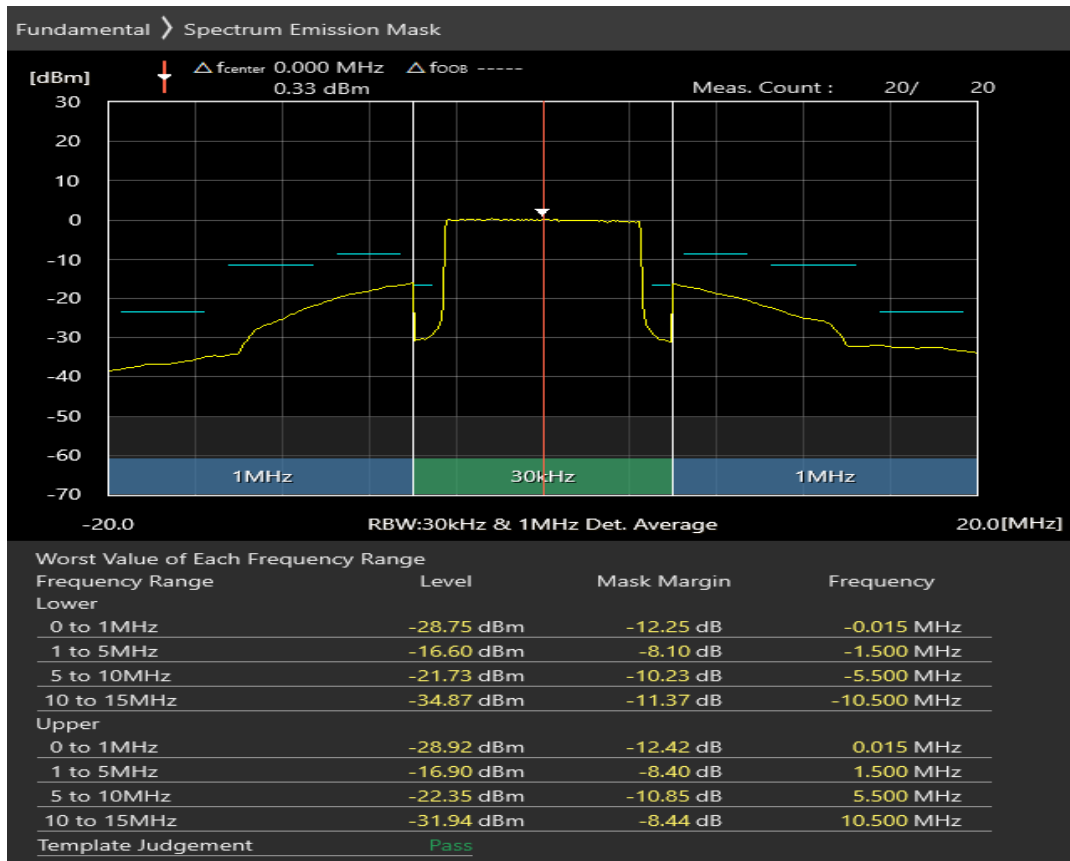
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



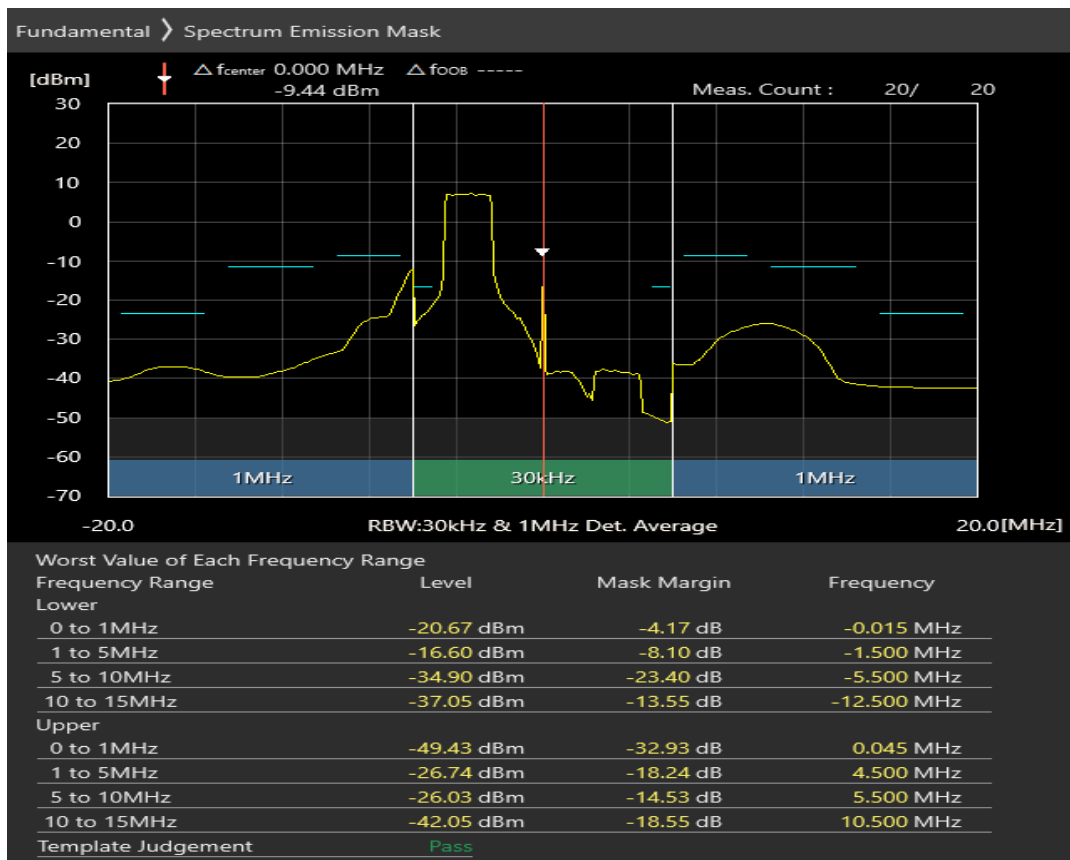
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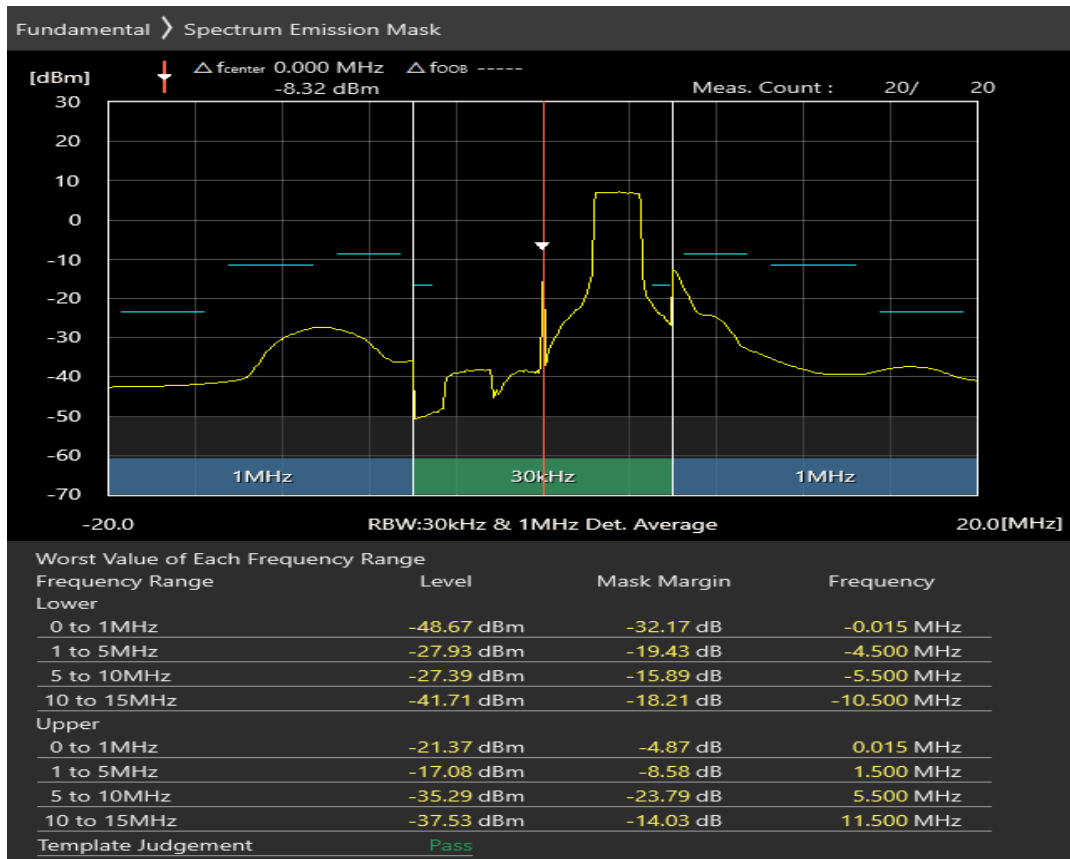
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



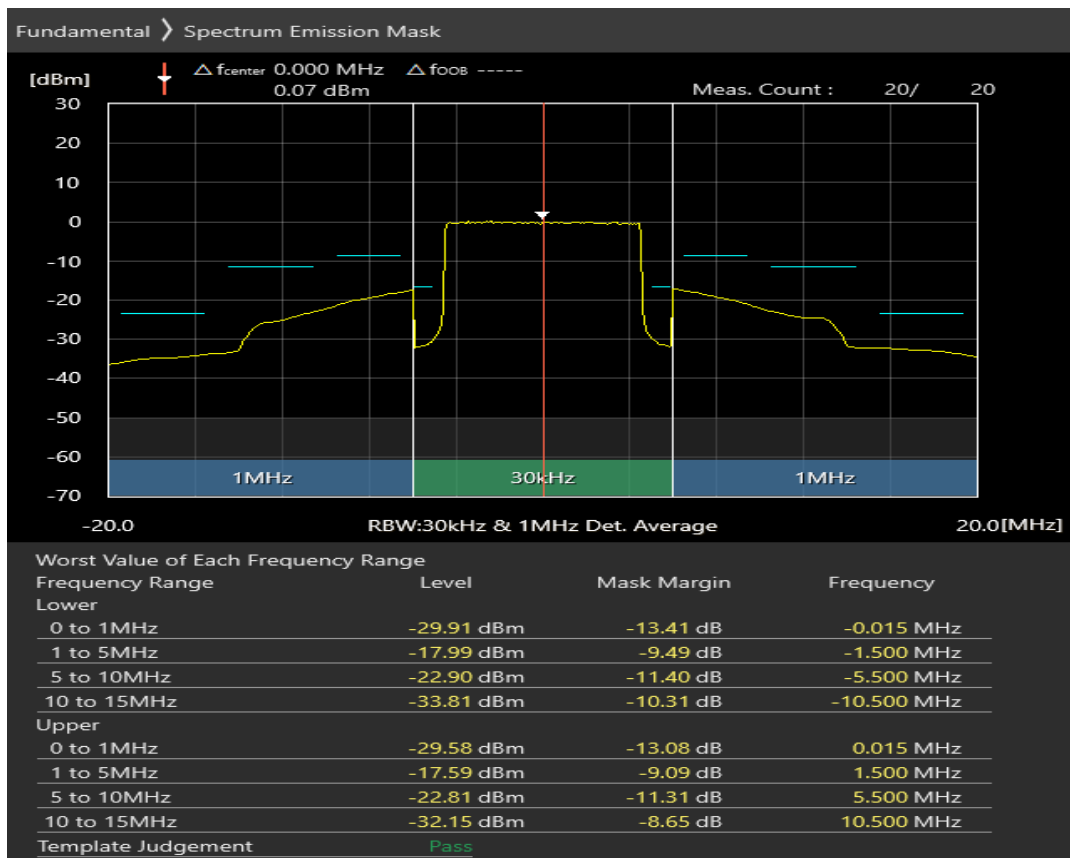
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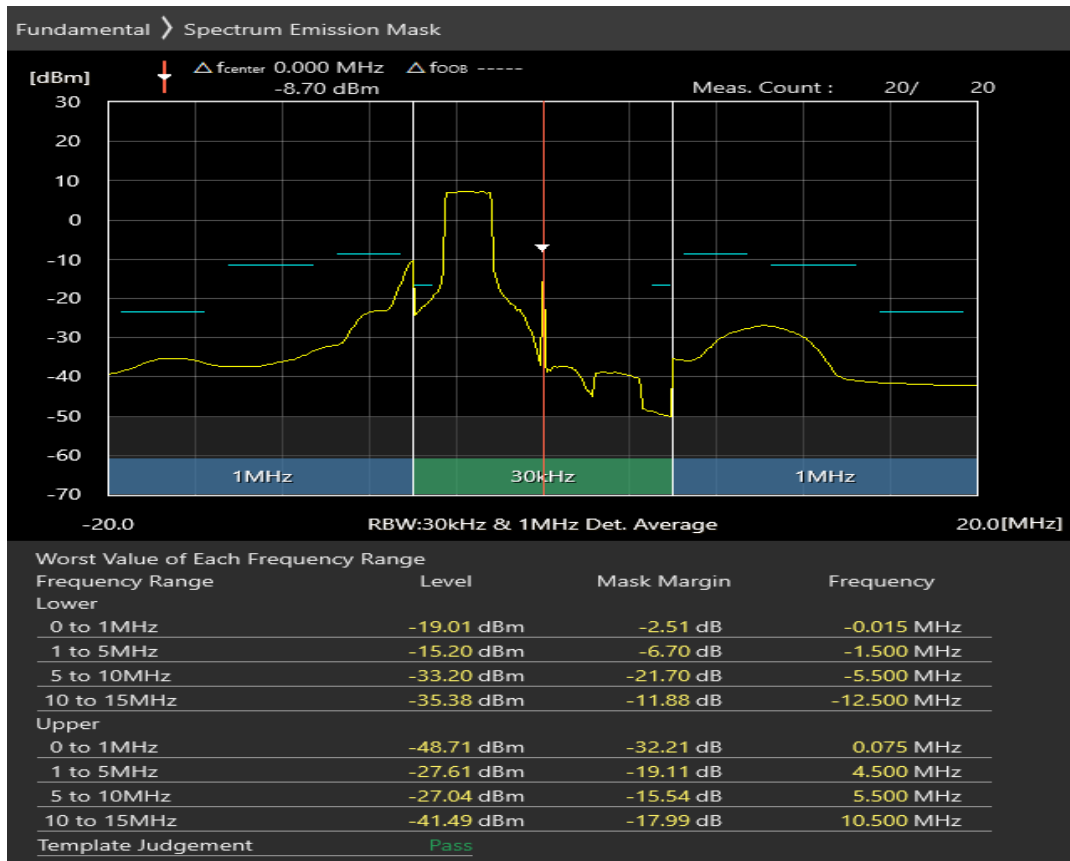
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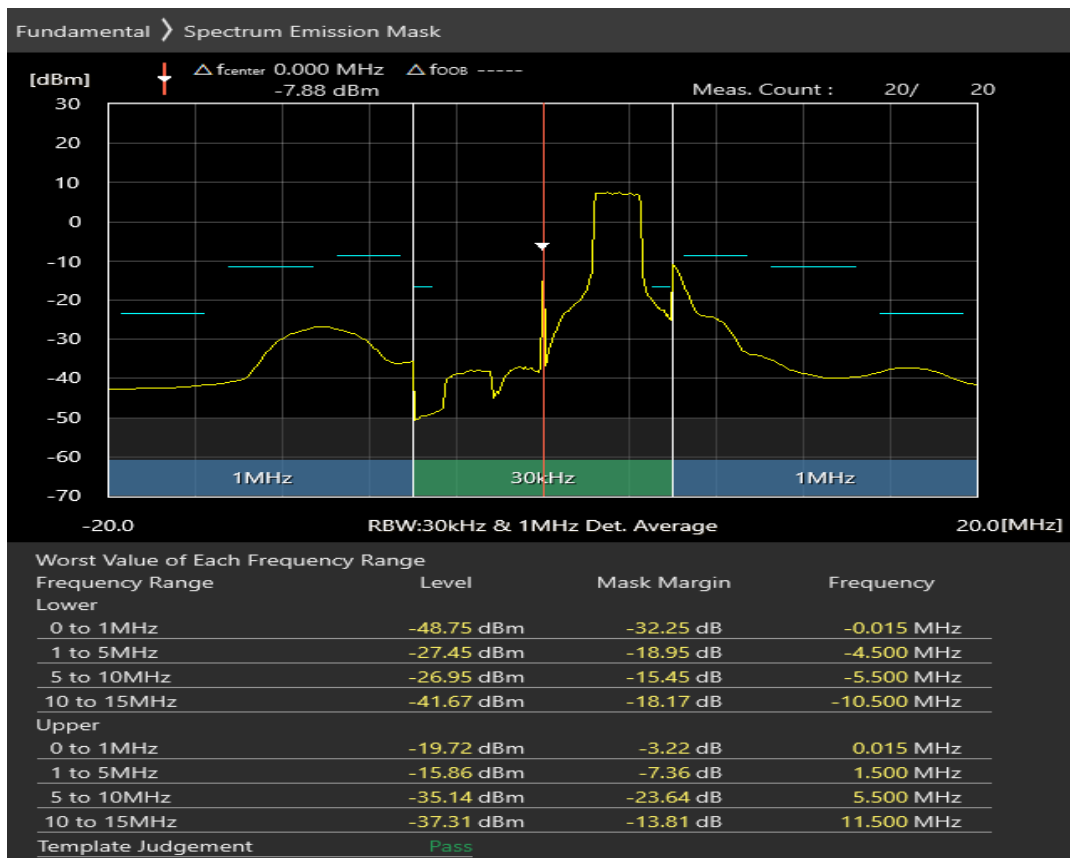
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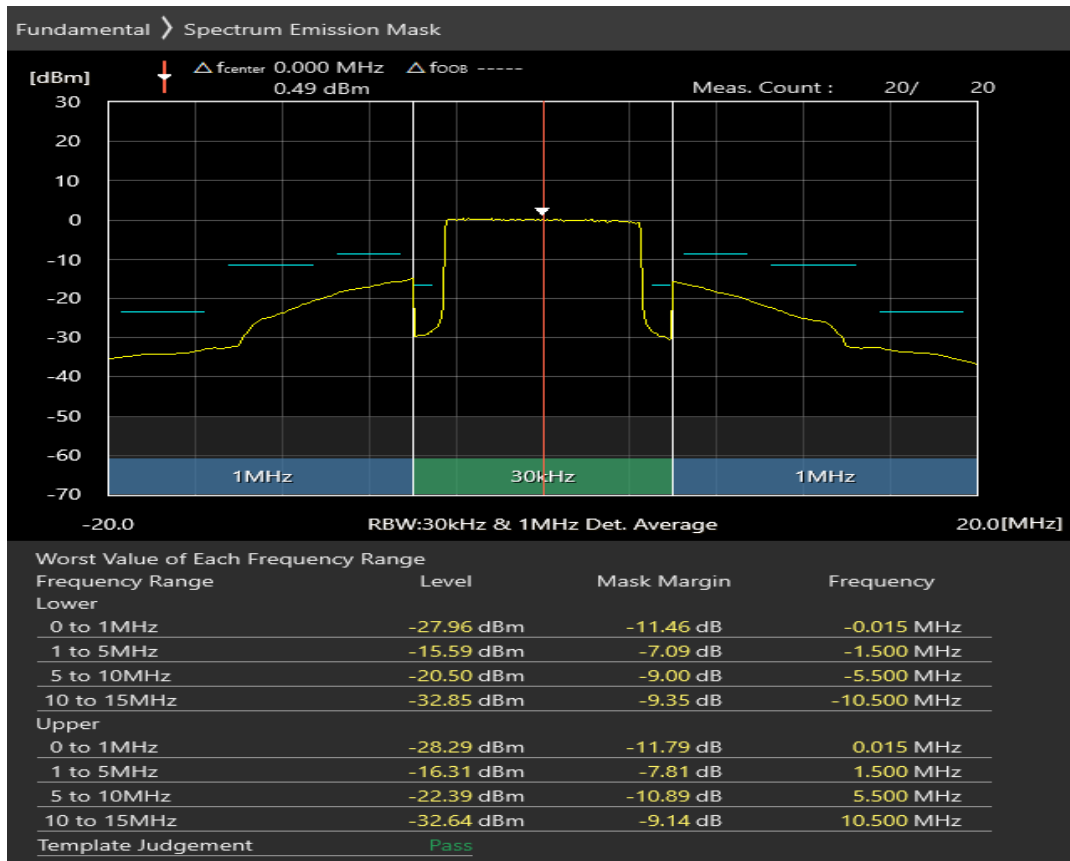
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



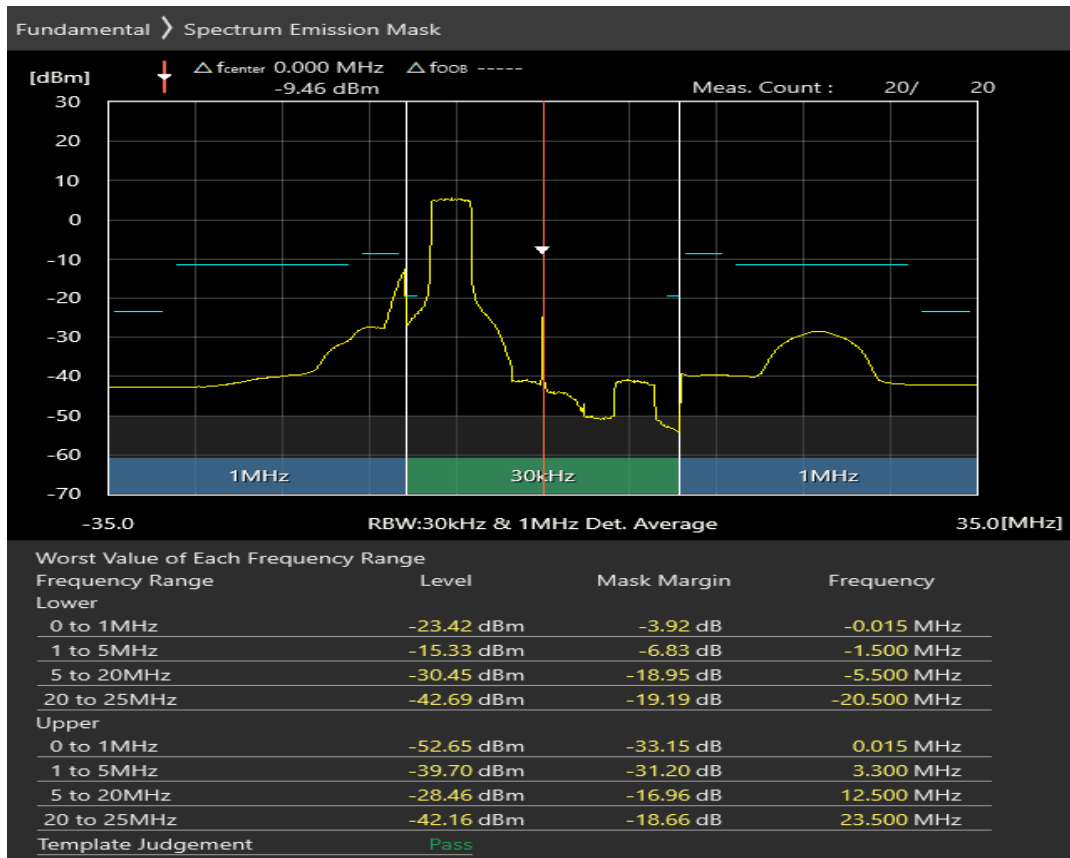
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



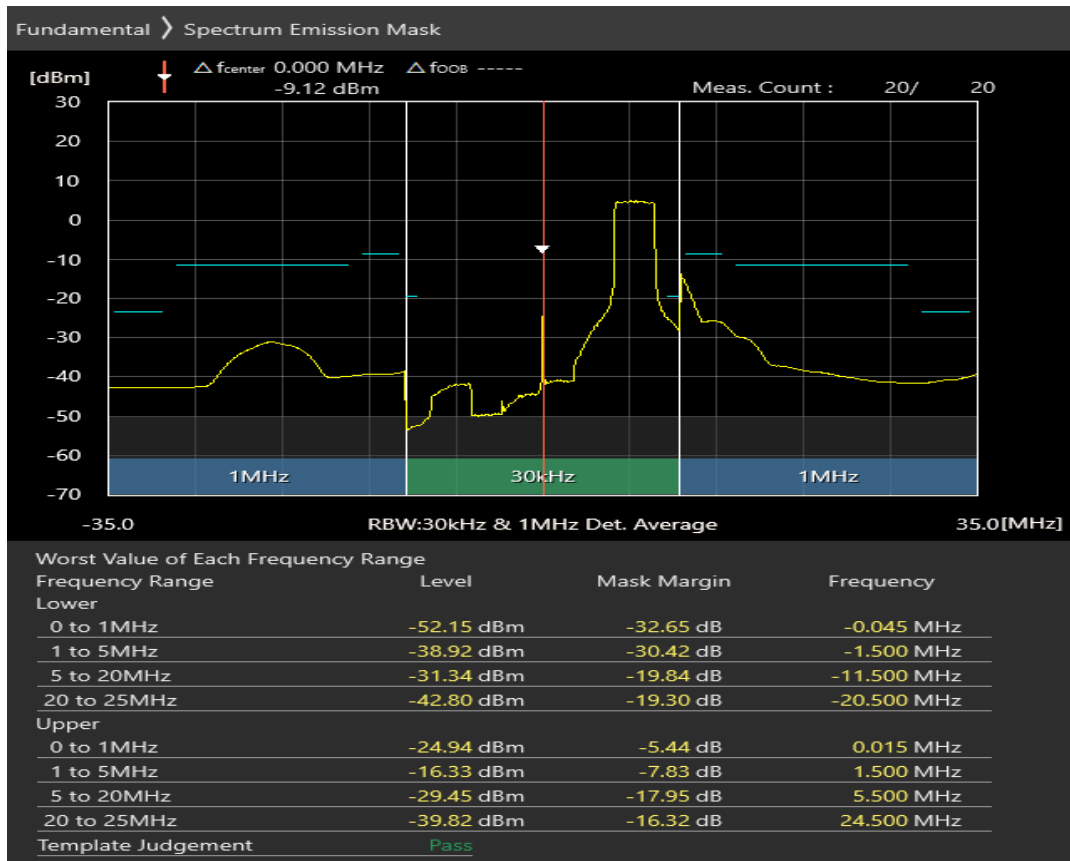
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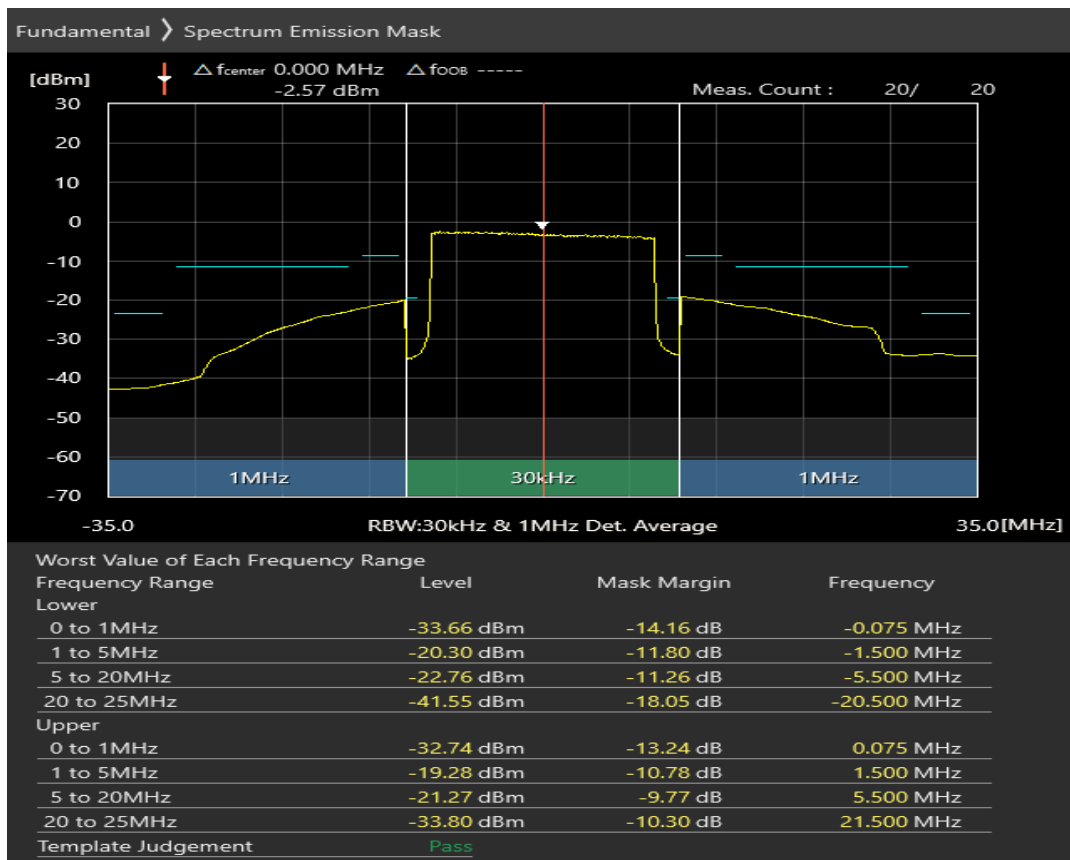
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



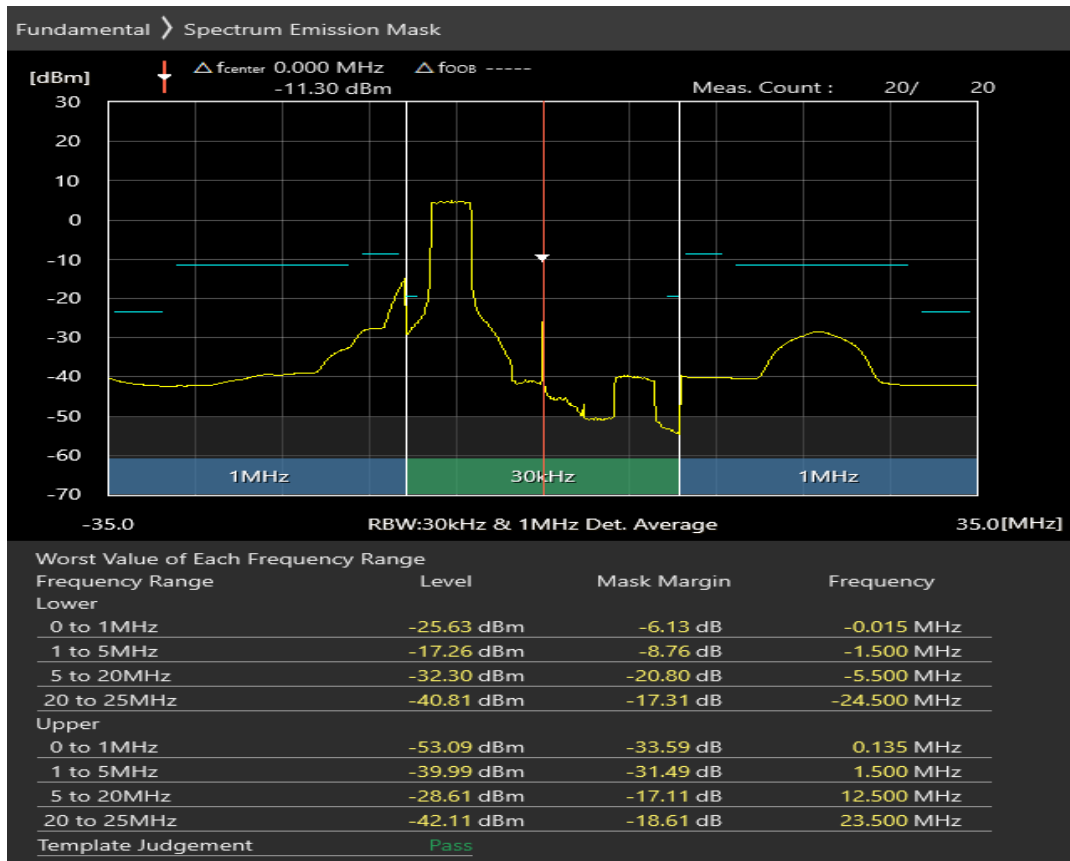
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



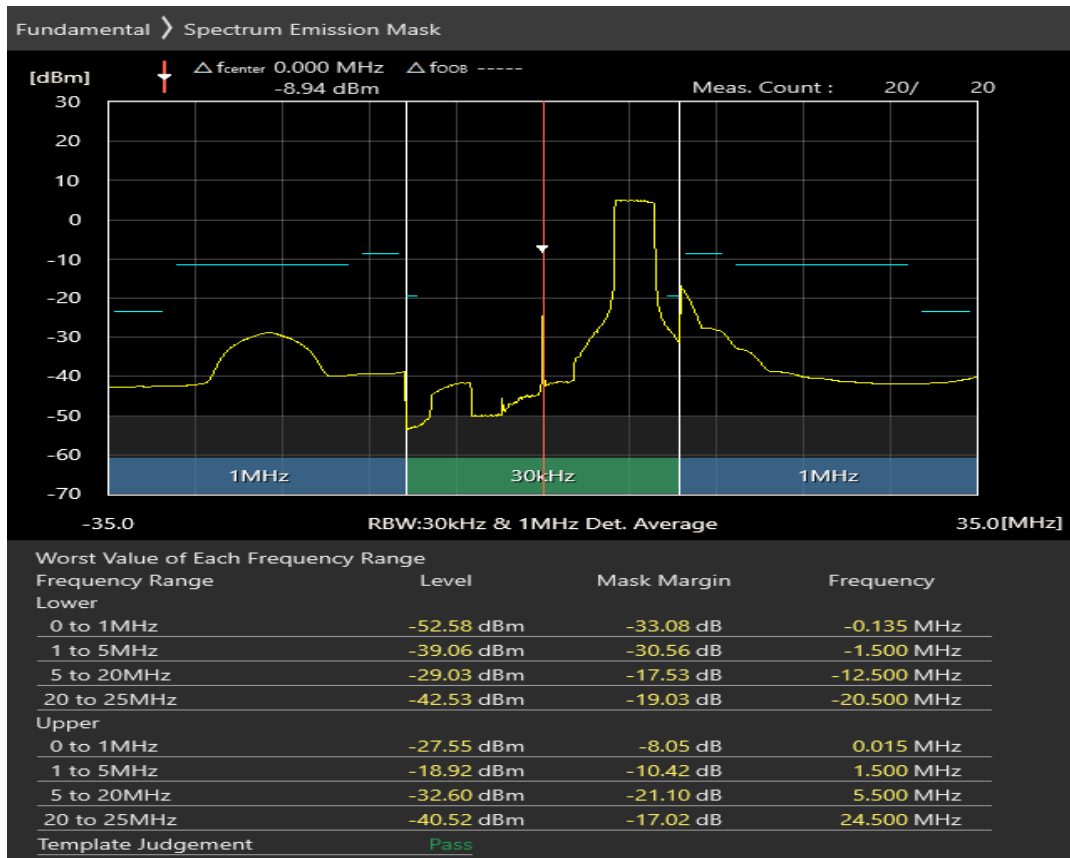
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



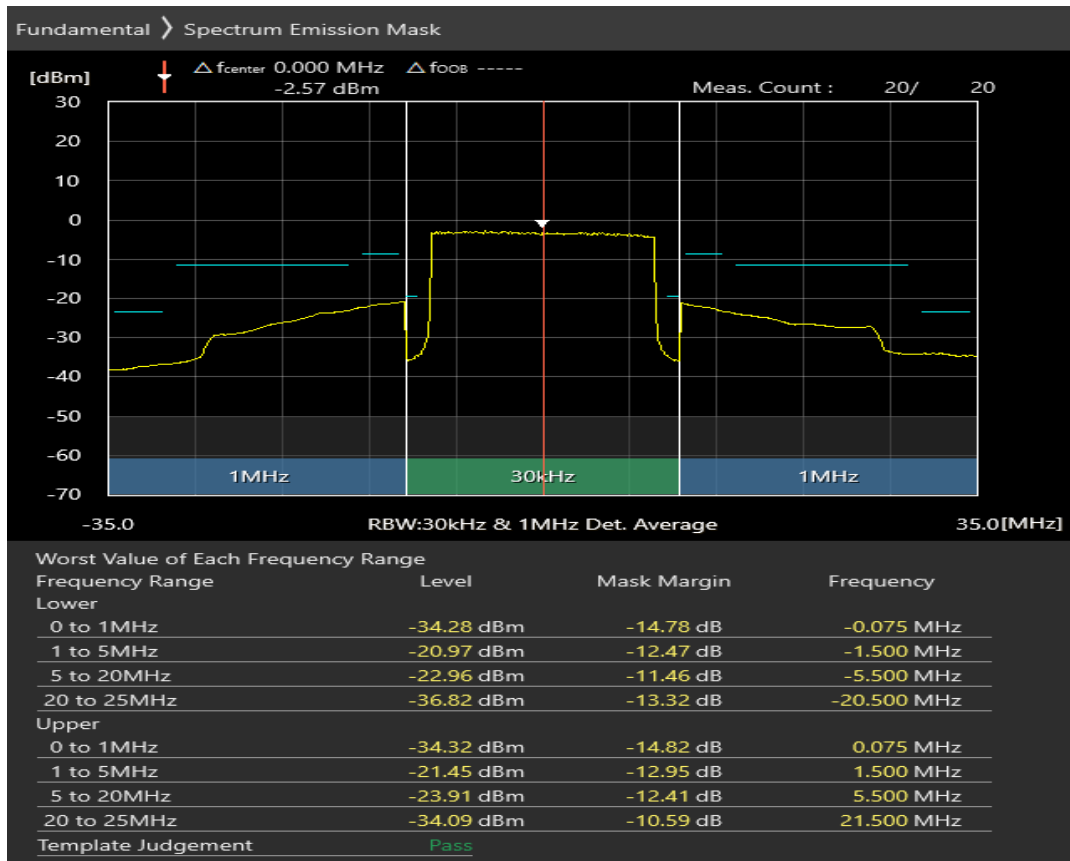
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0



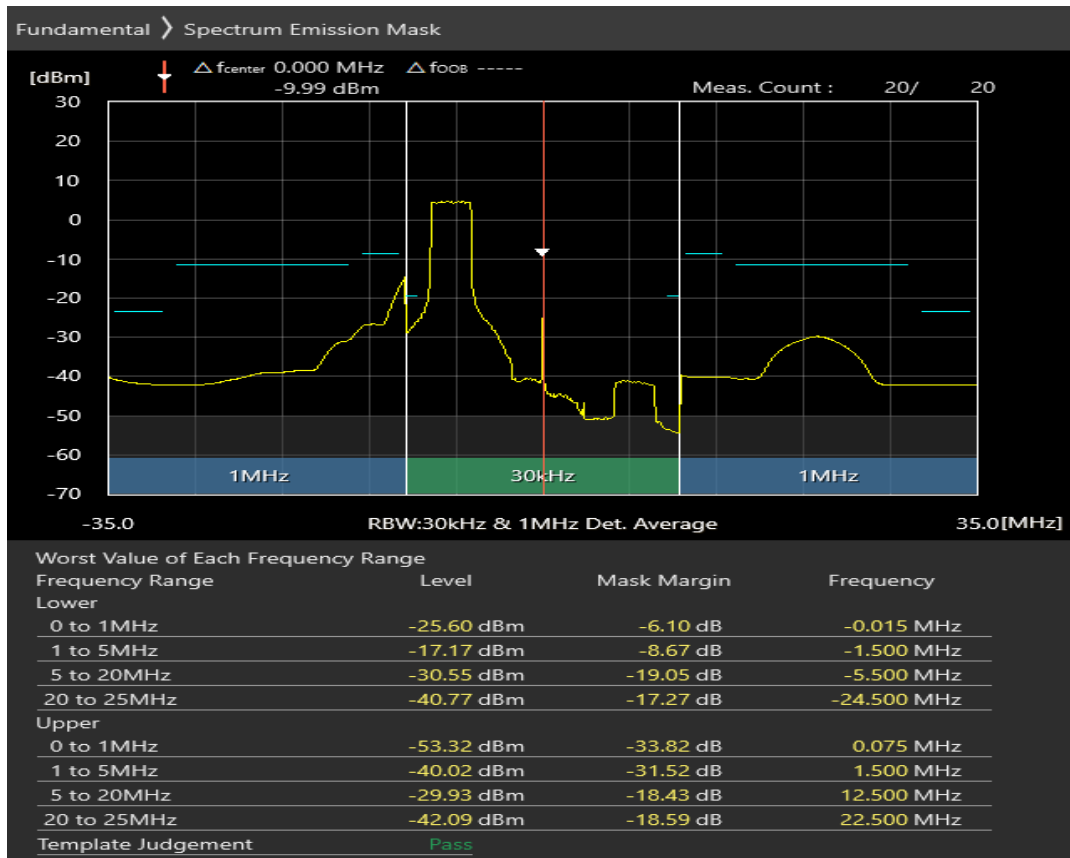
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



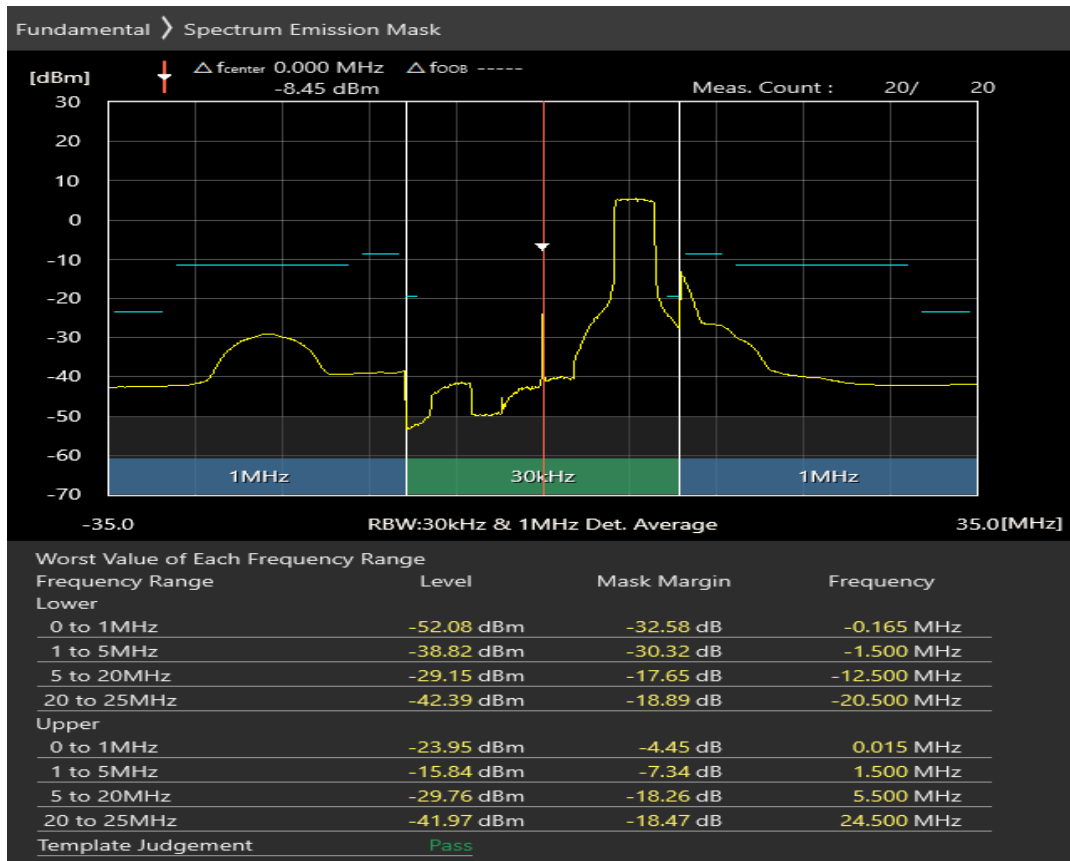
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



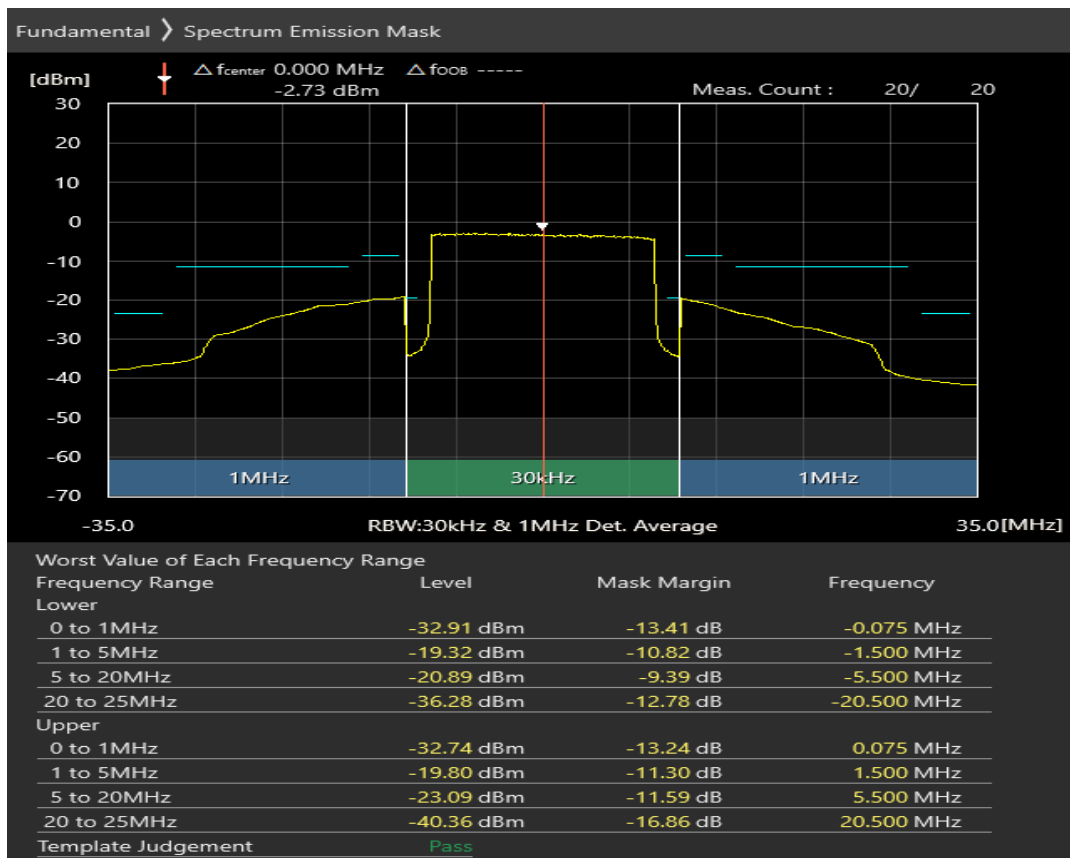
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



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



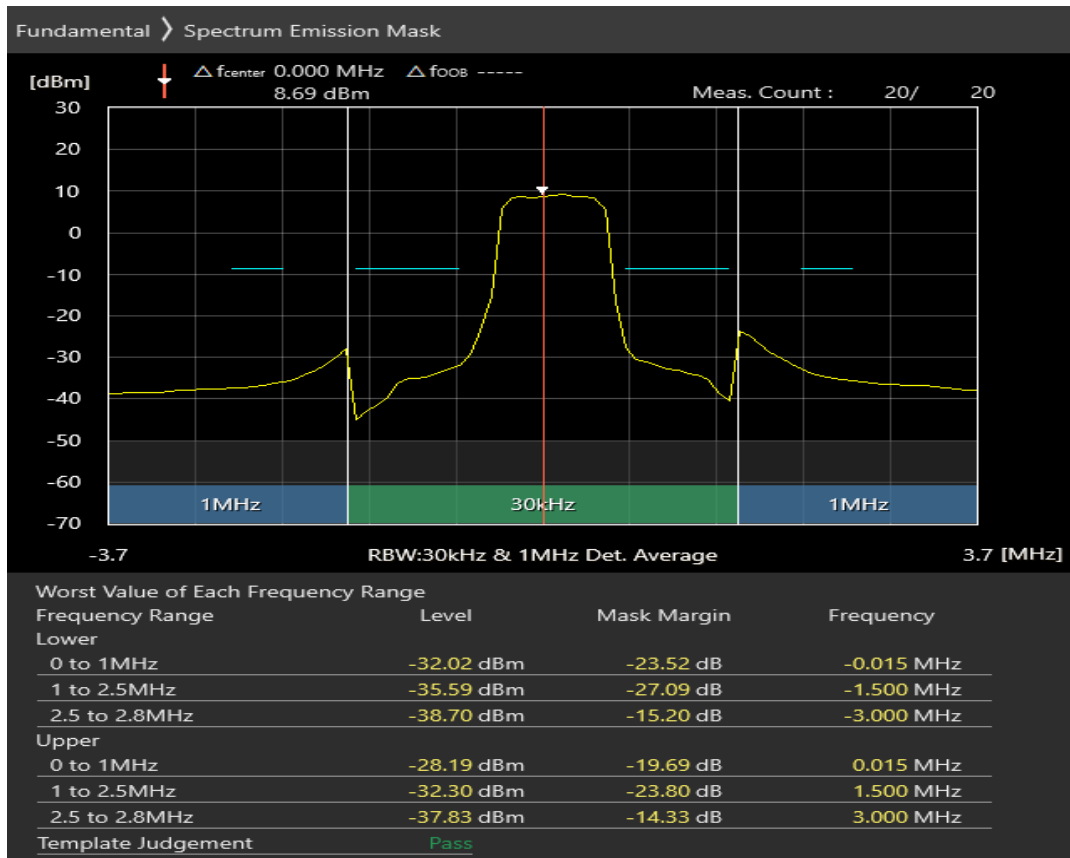
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



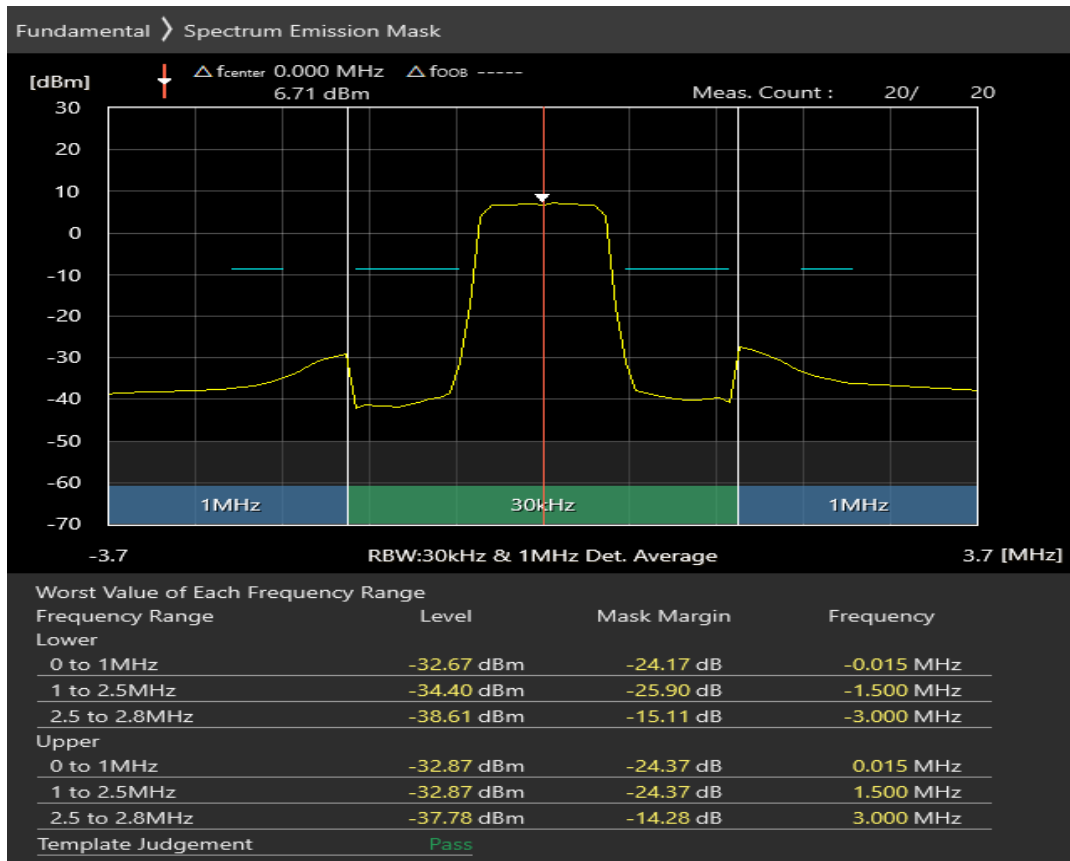
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



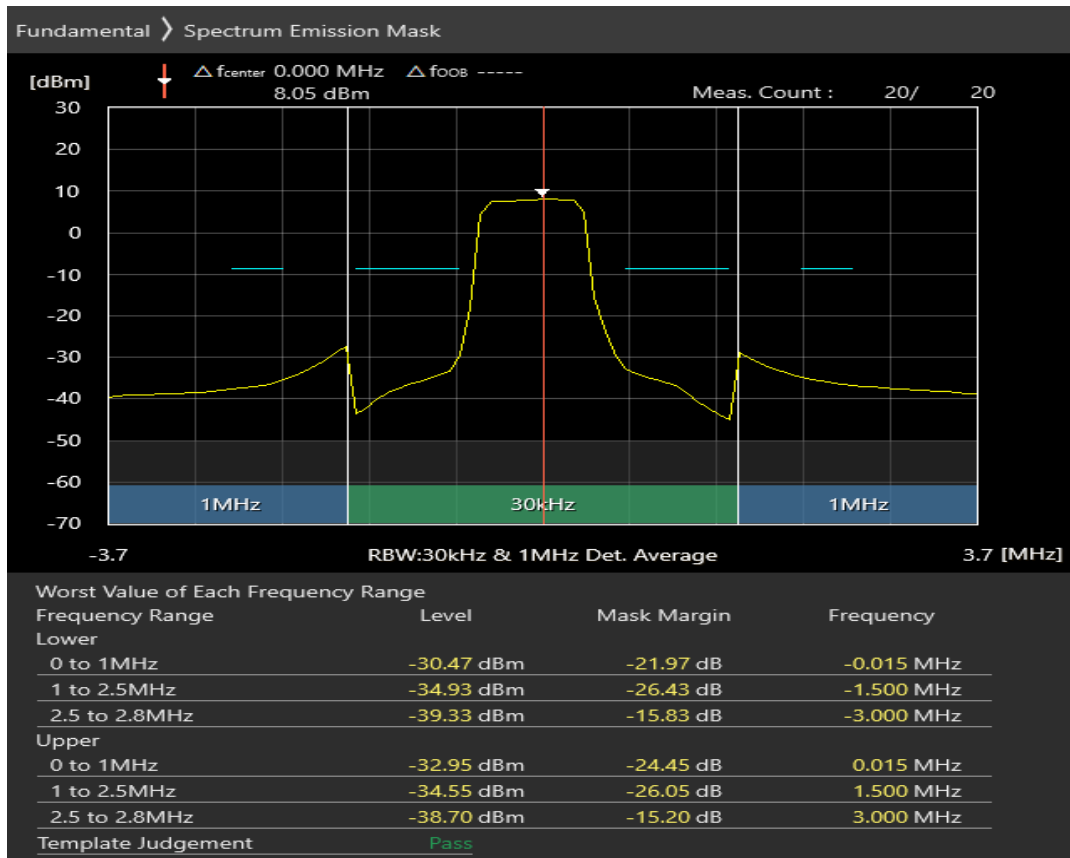
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



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



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



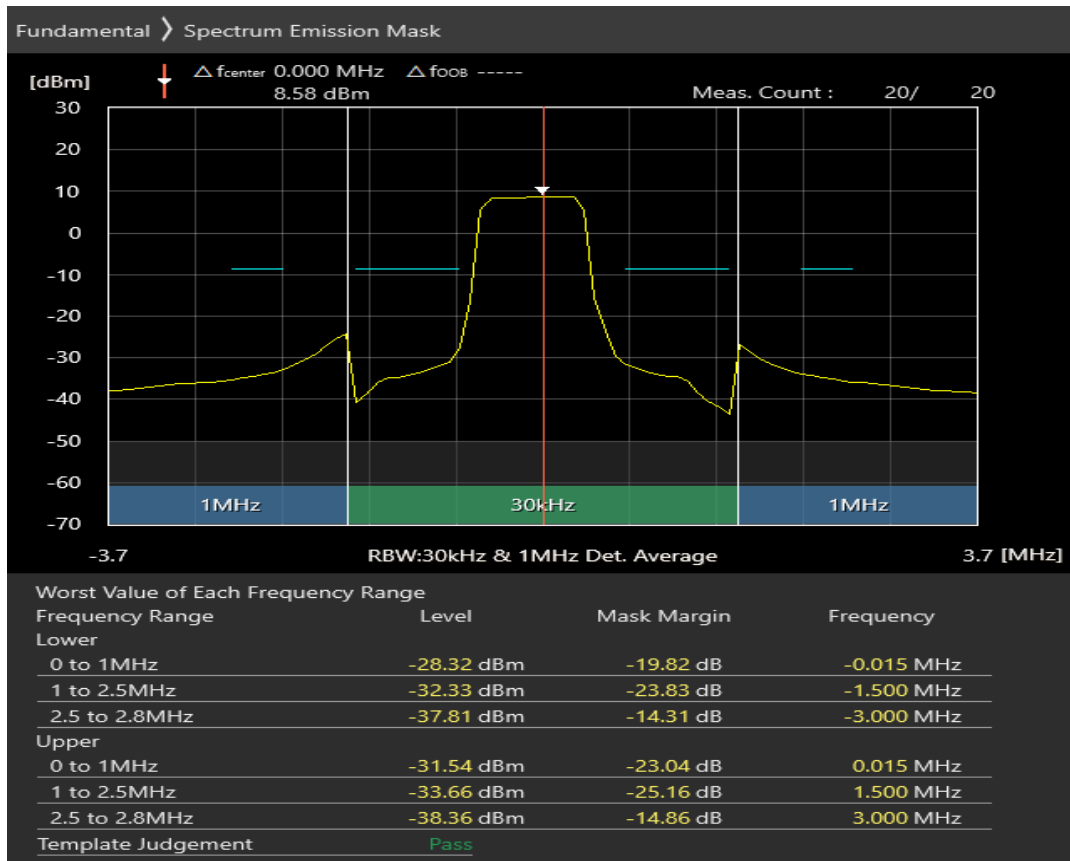
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



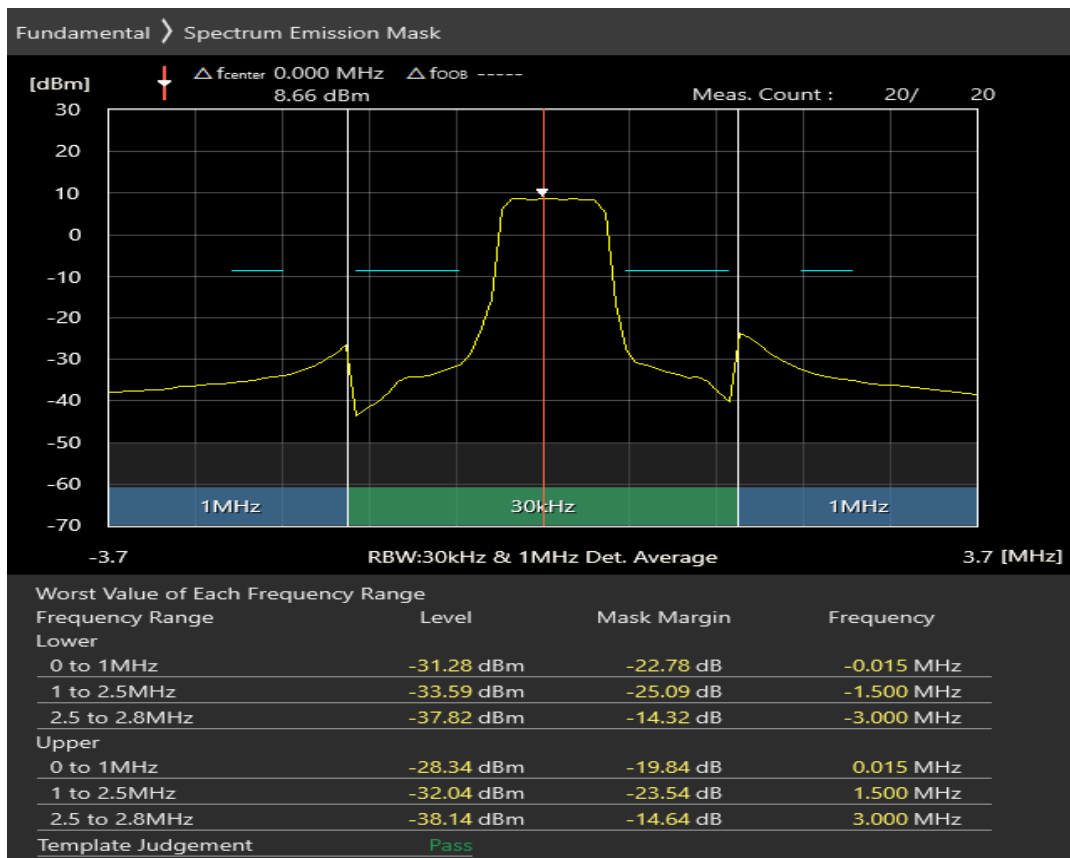
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=6 Position=#0



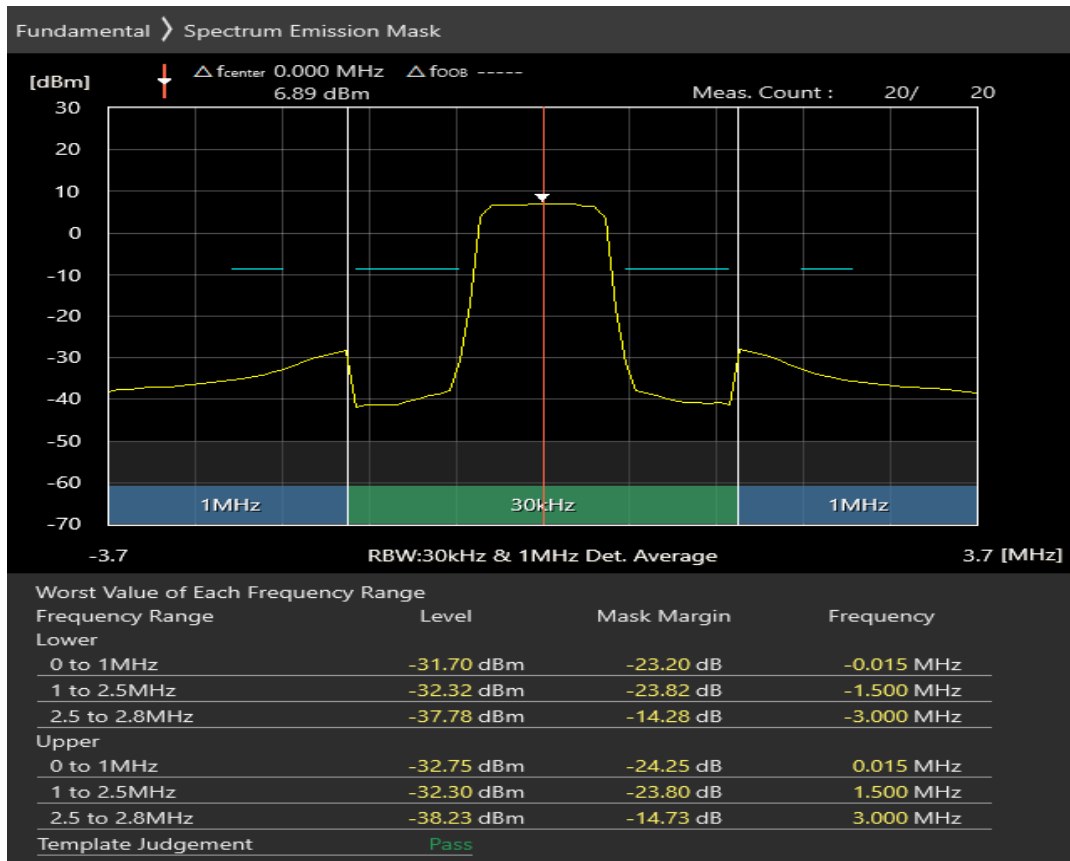
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



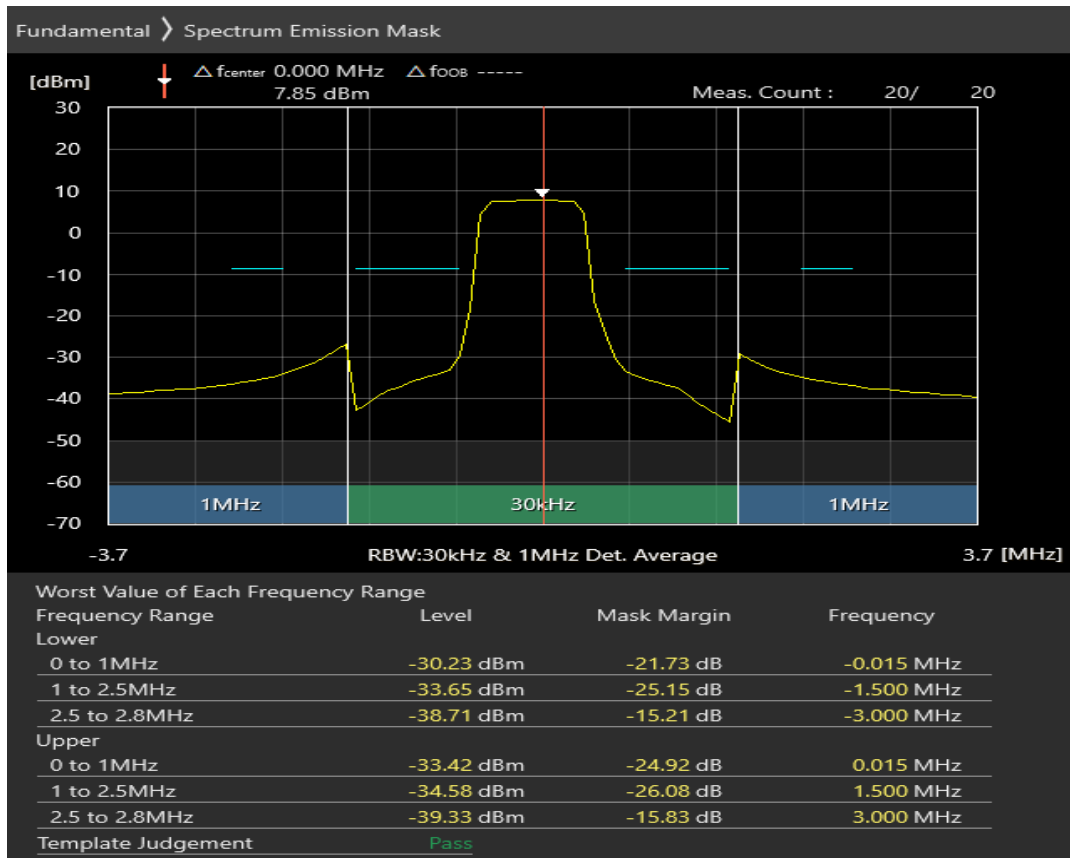
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



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



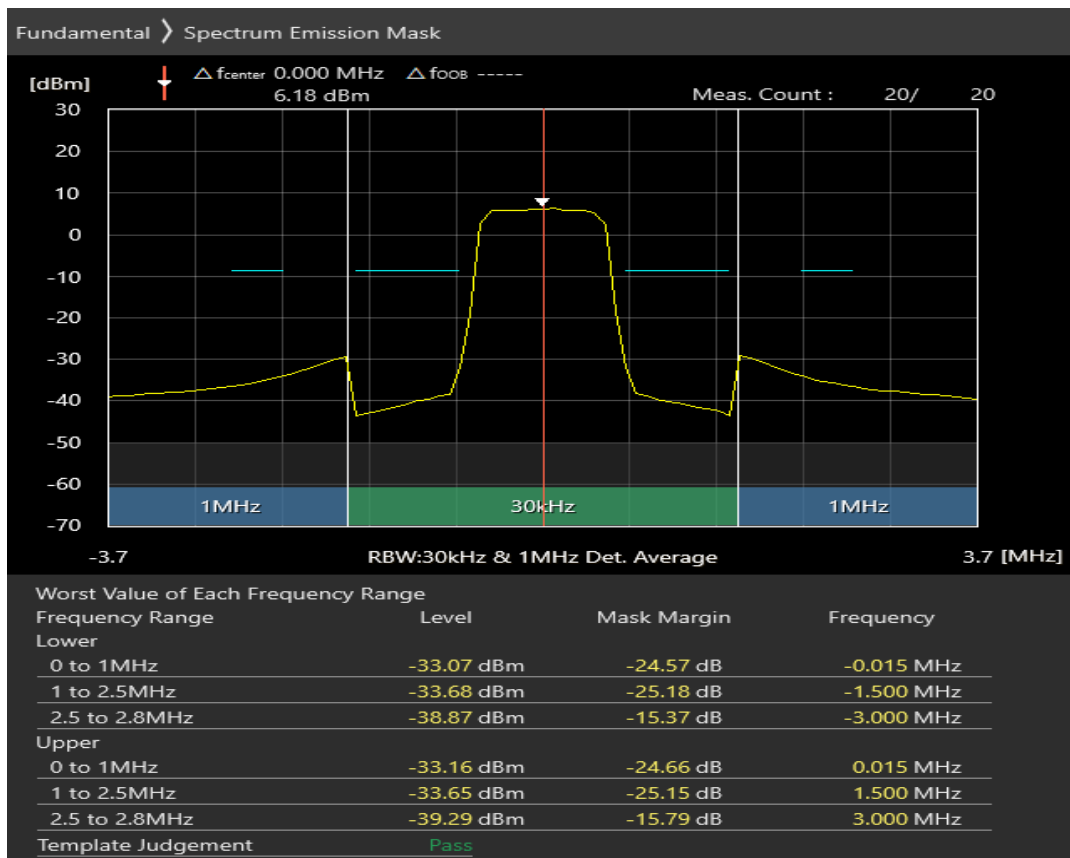
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#0



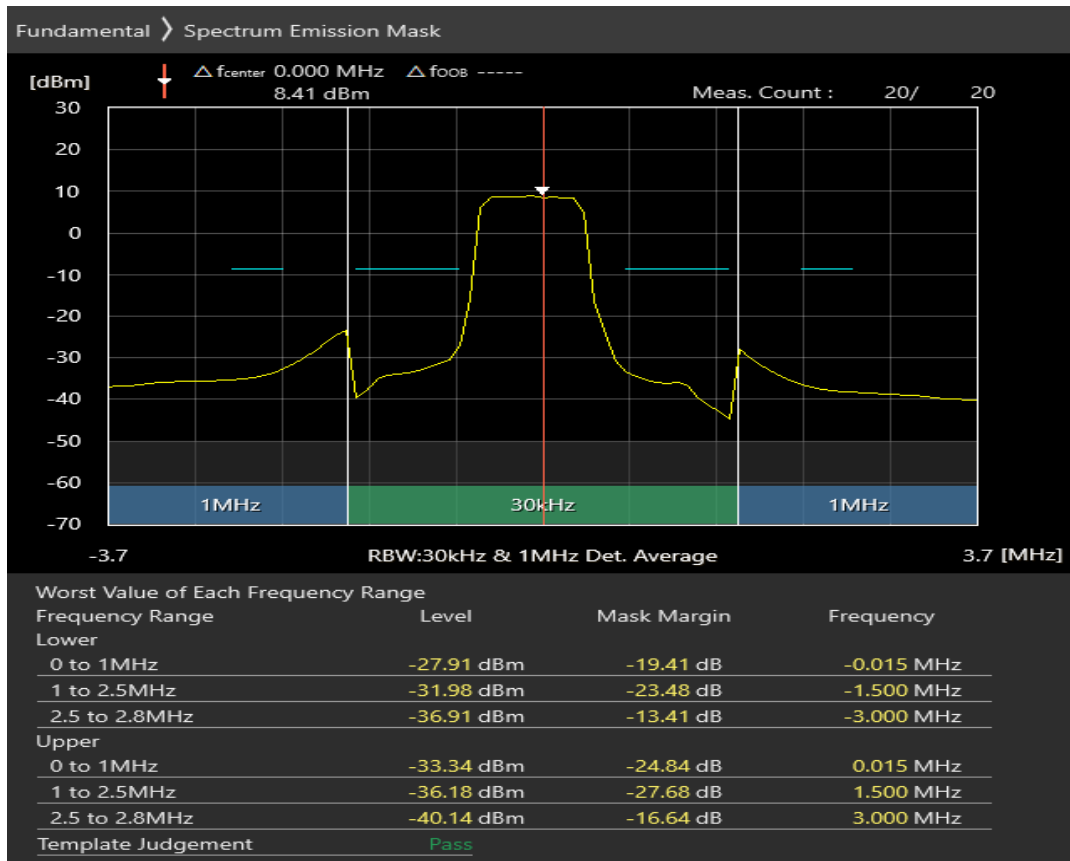
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



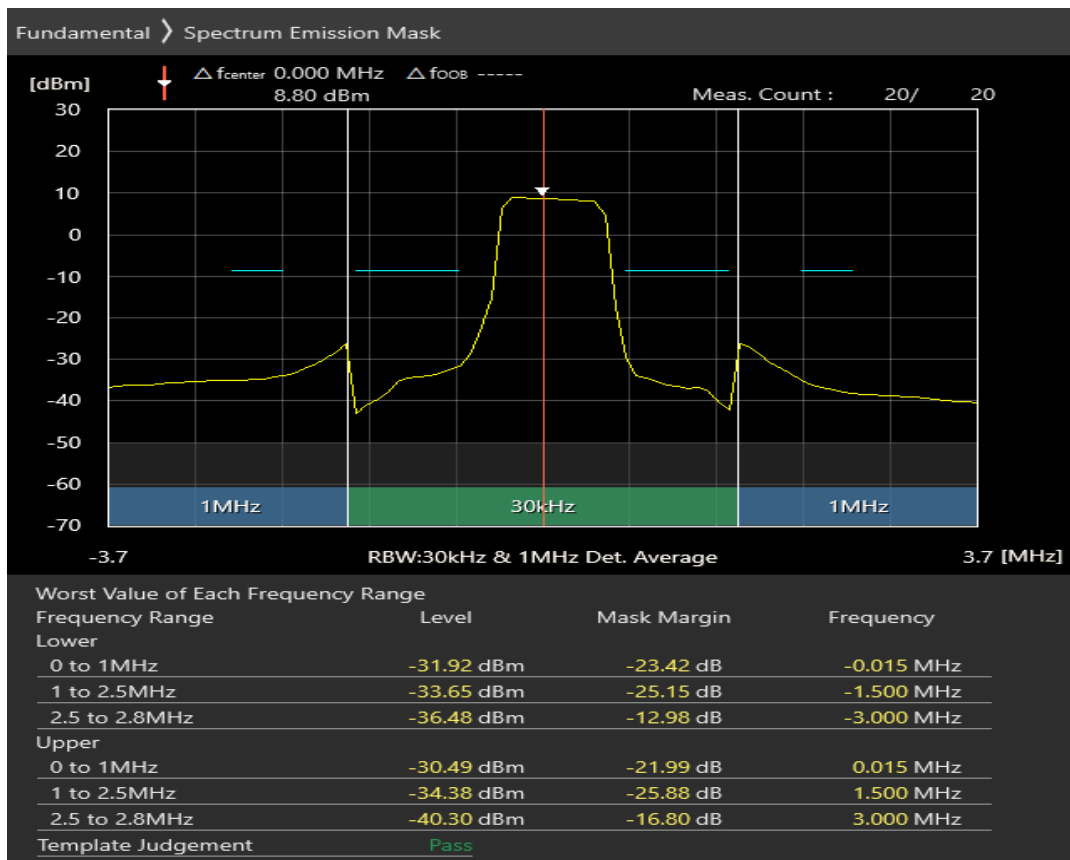
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=6 Position=#0



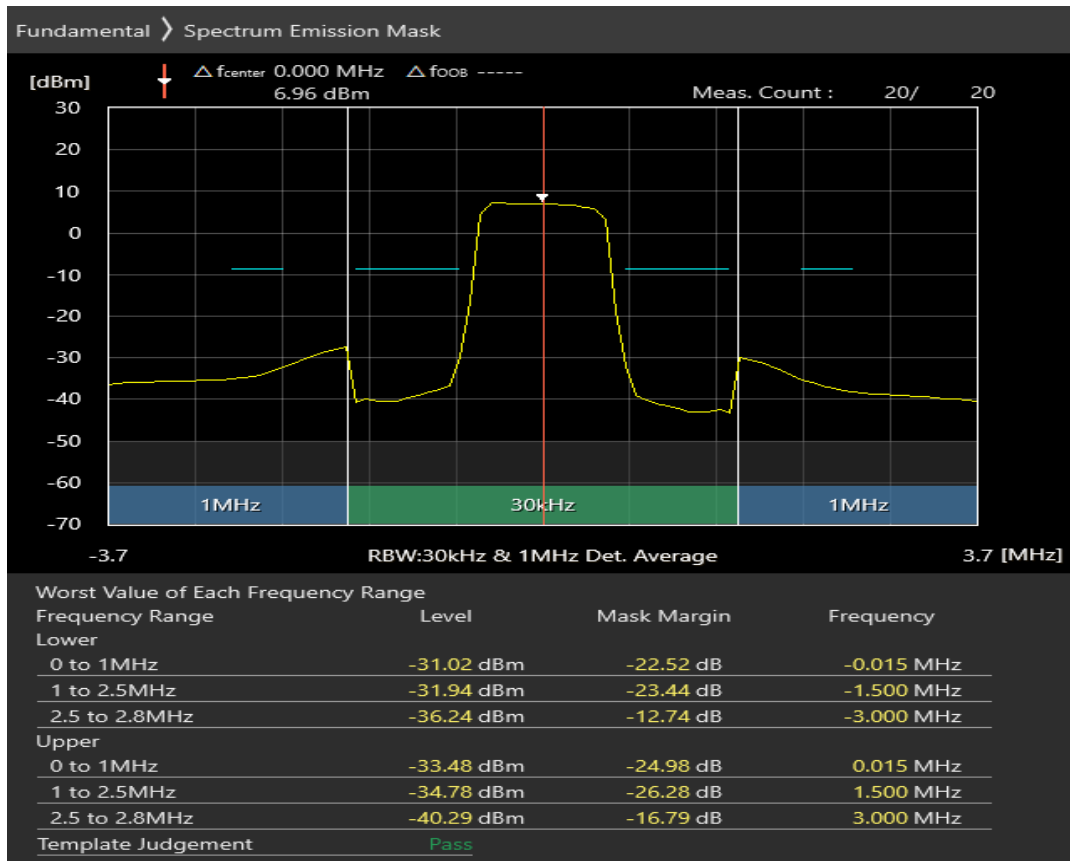
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



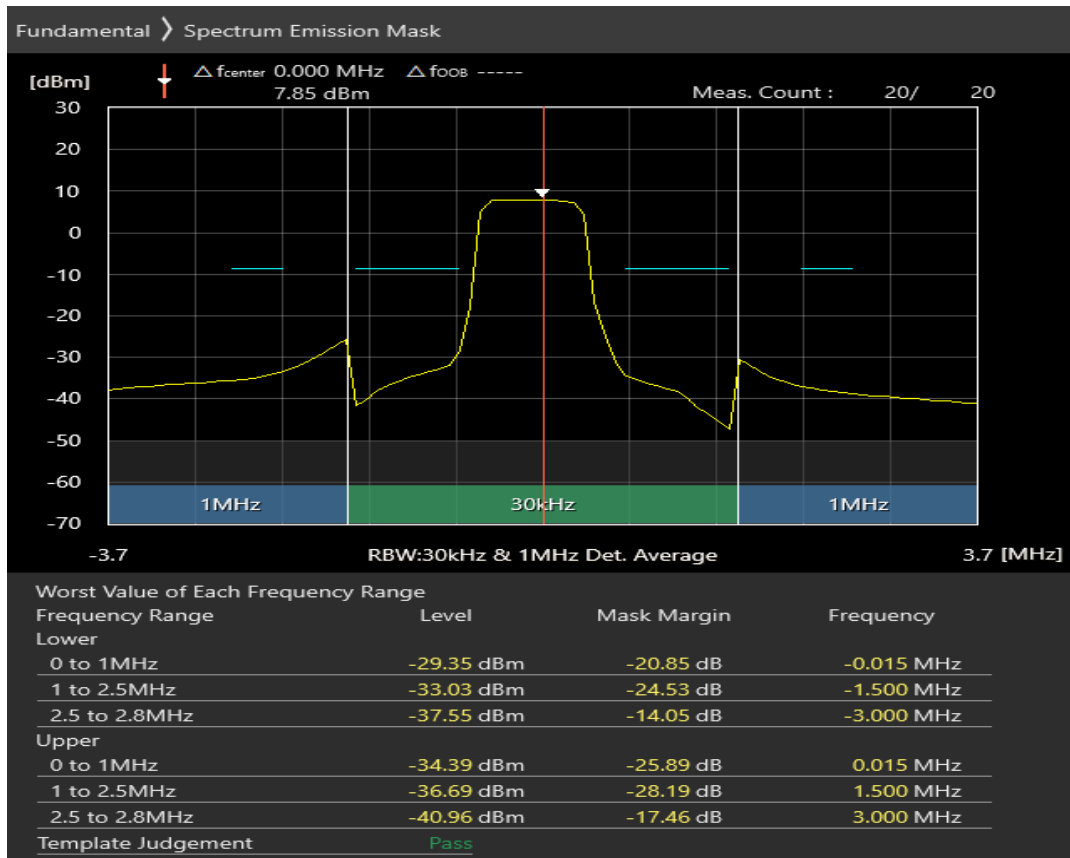
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



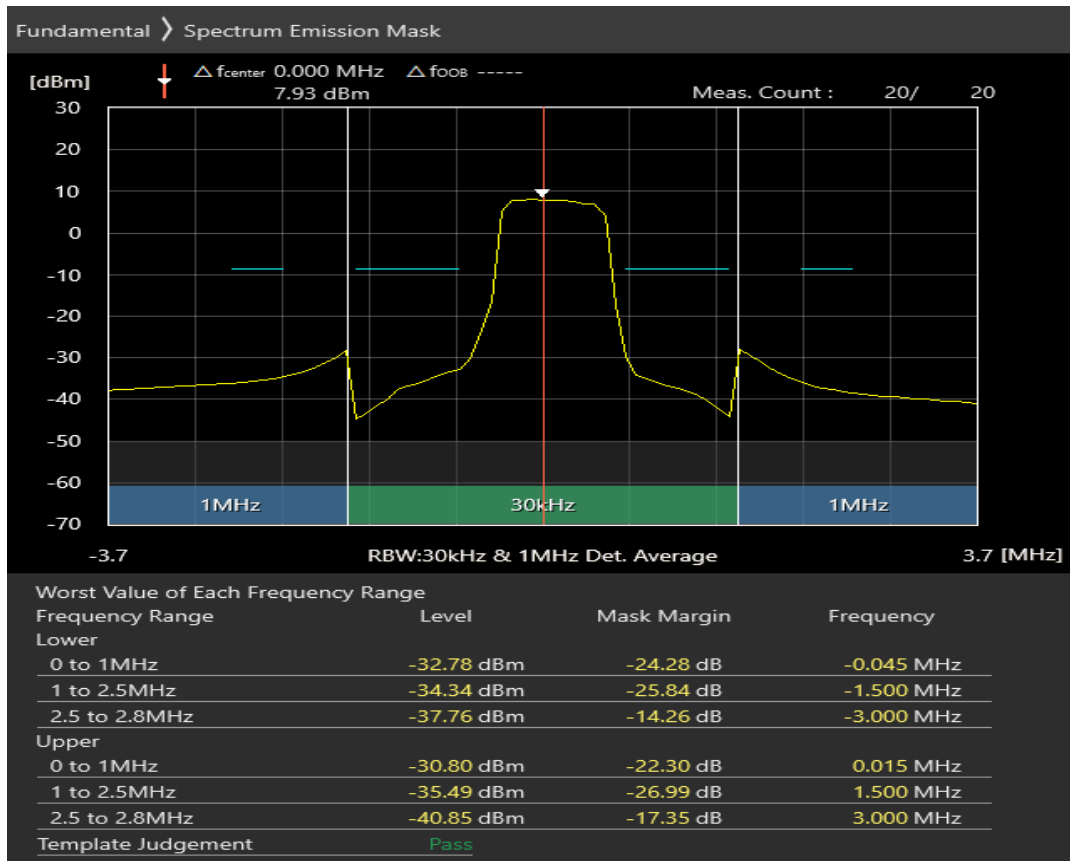
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



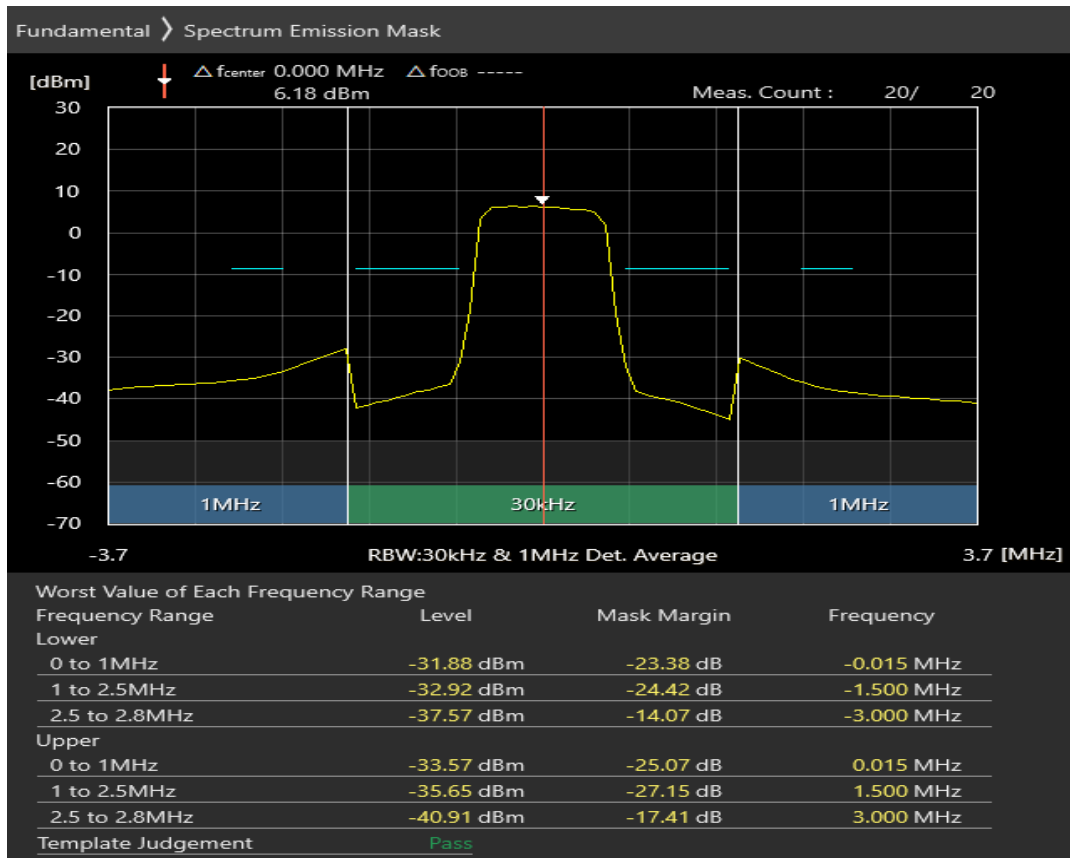
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#0



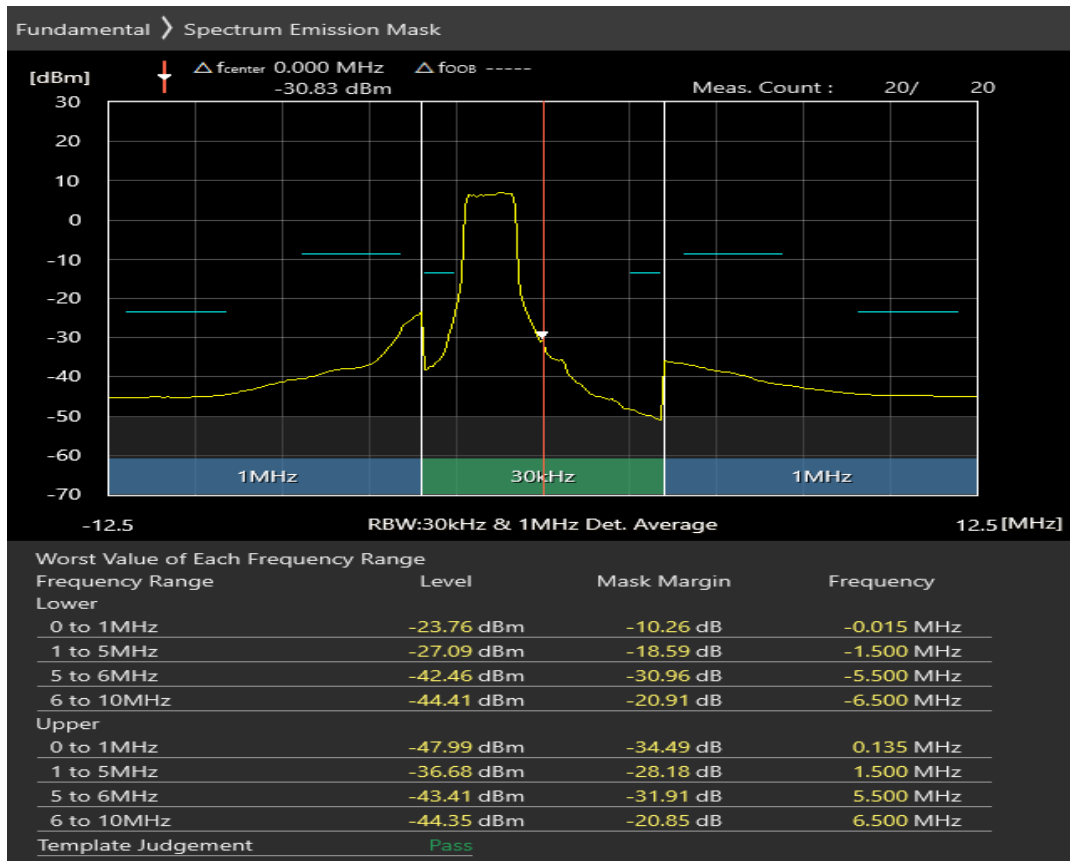
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



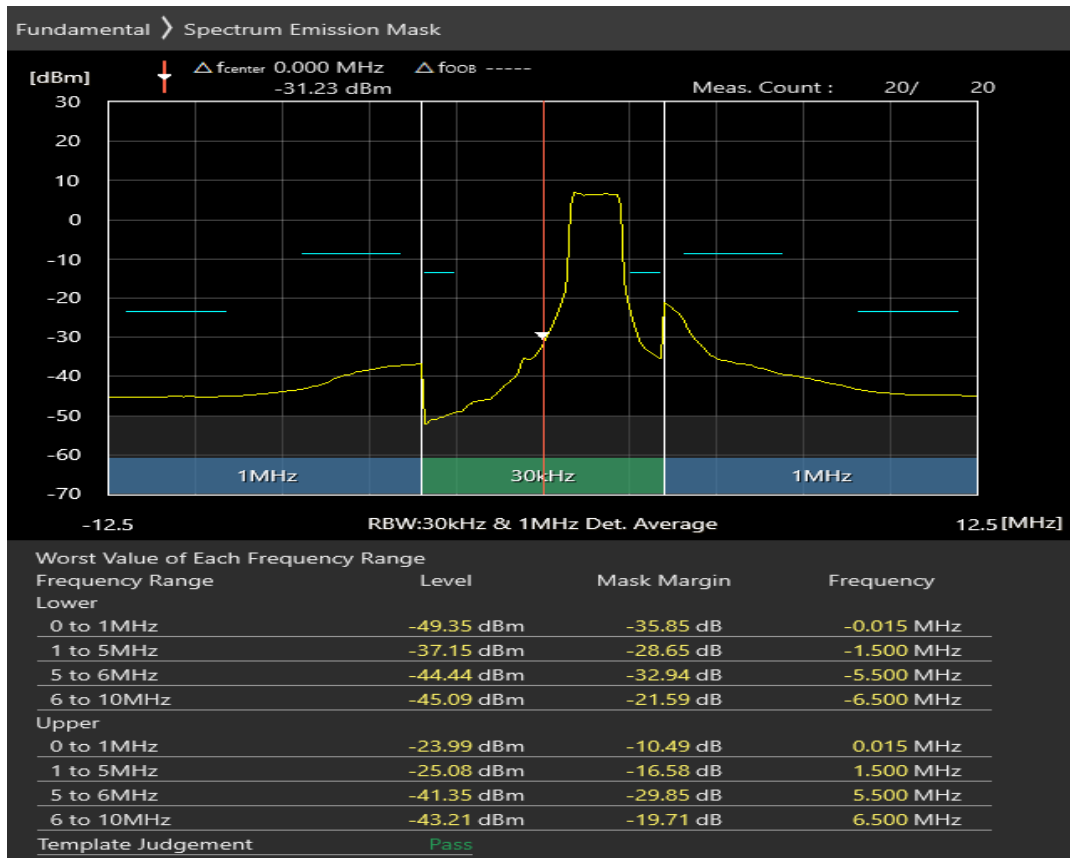
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=6 Position=#0



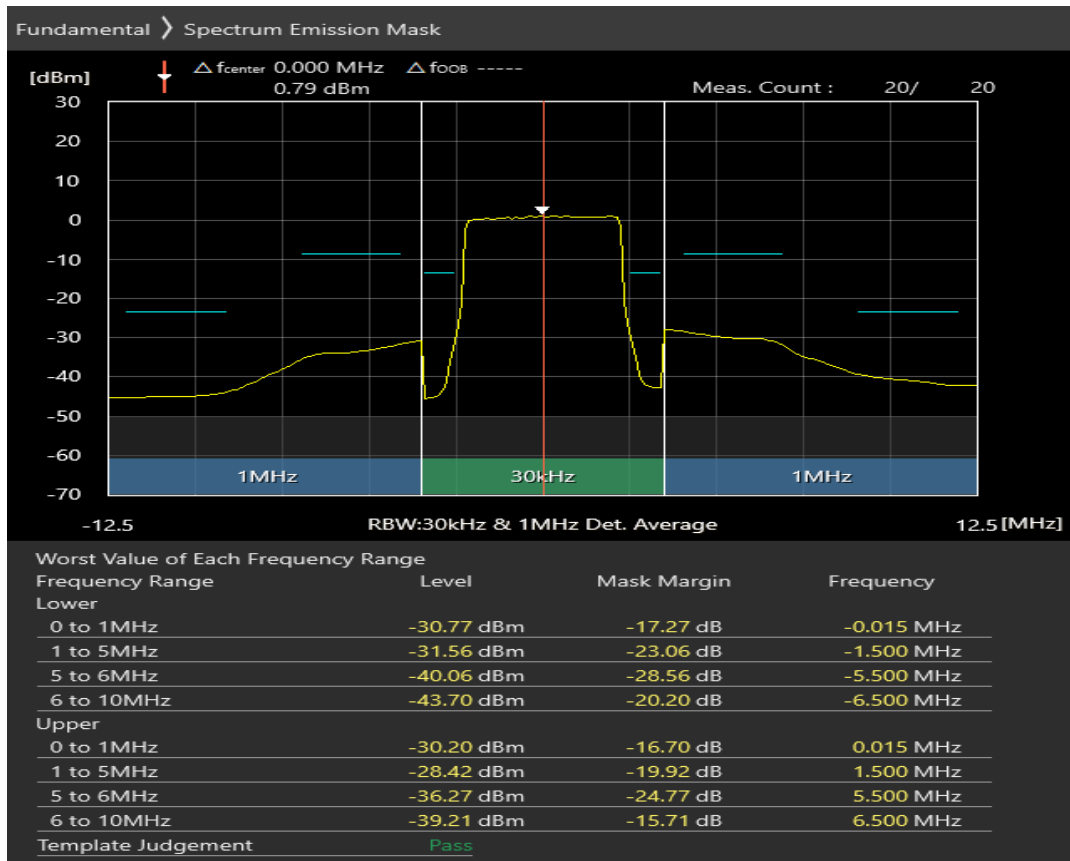
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



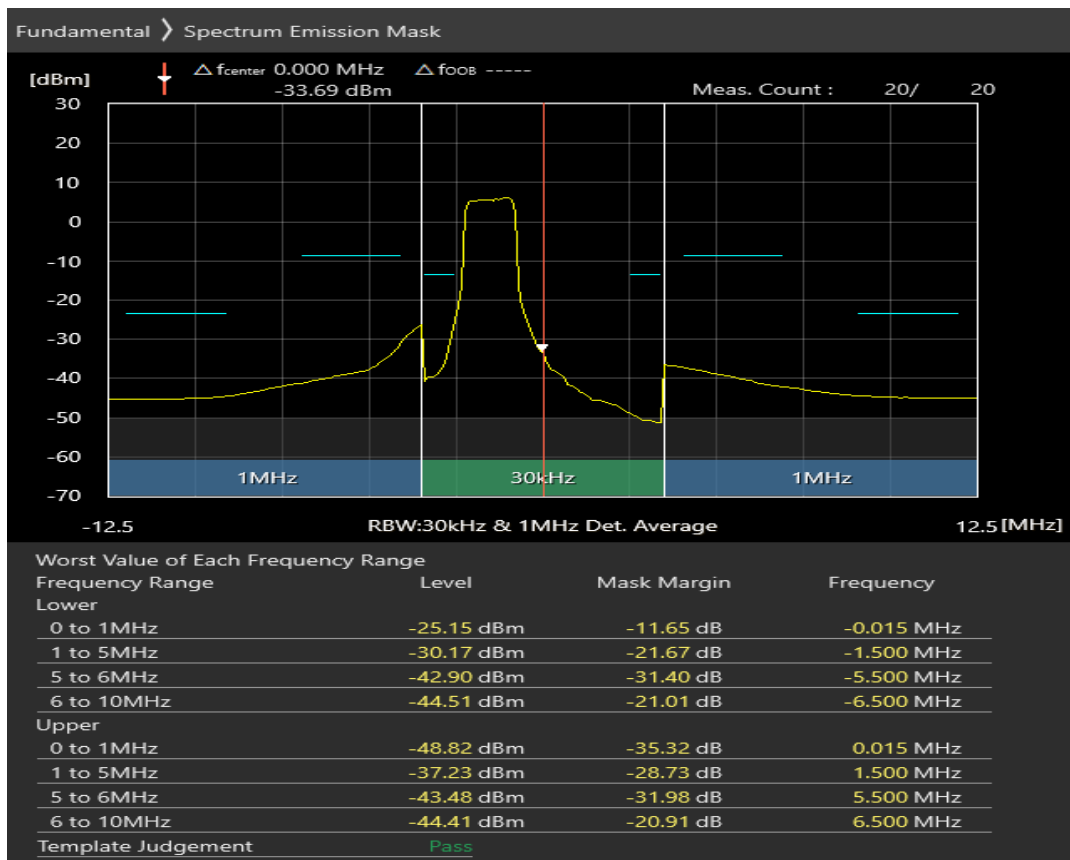
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



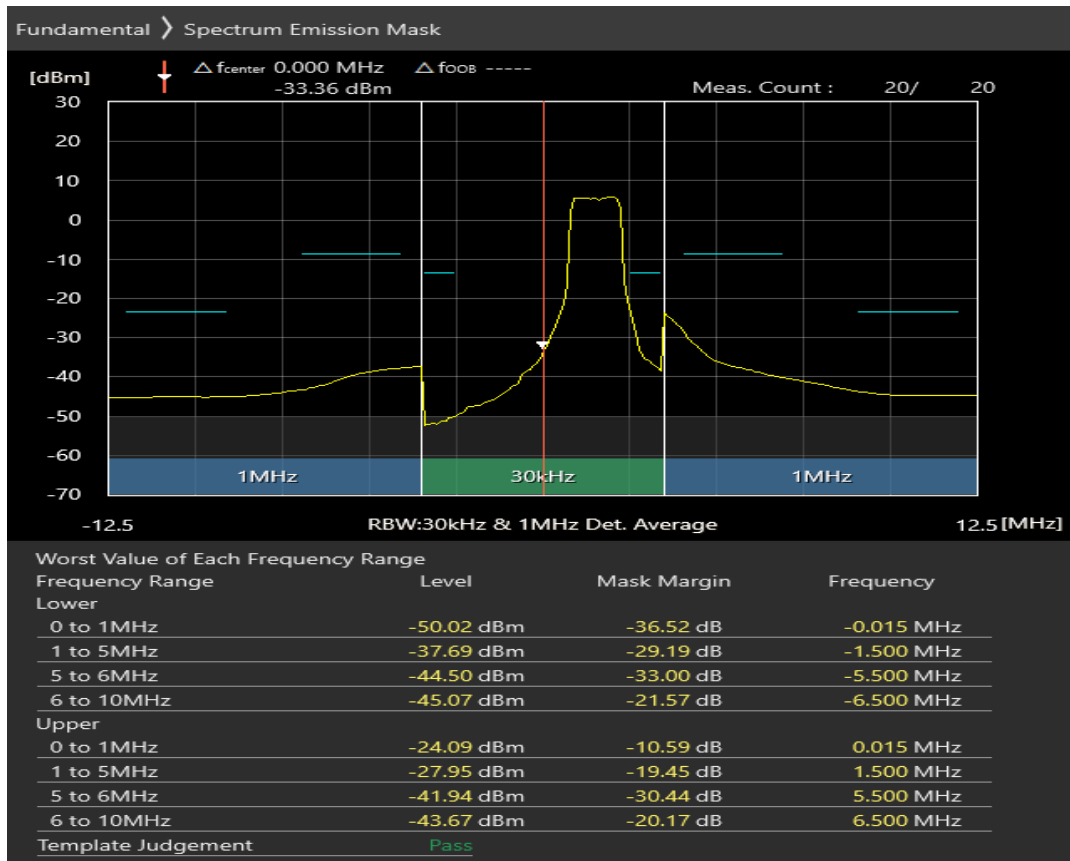
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



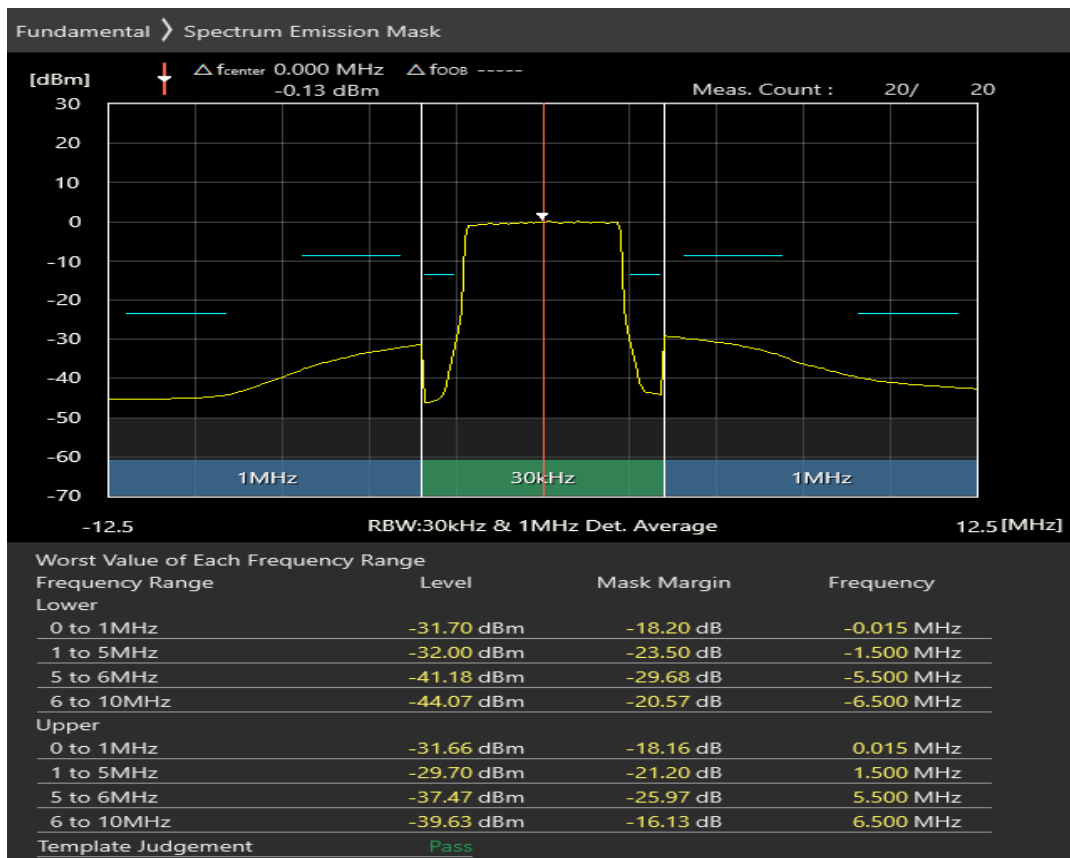
Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#0



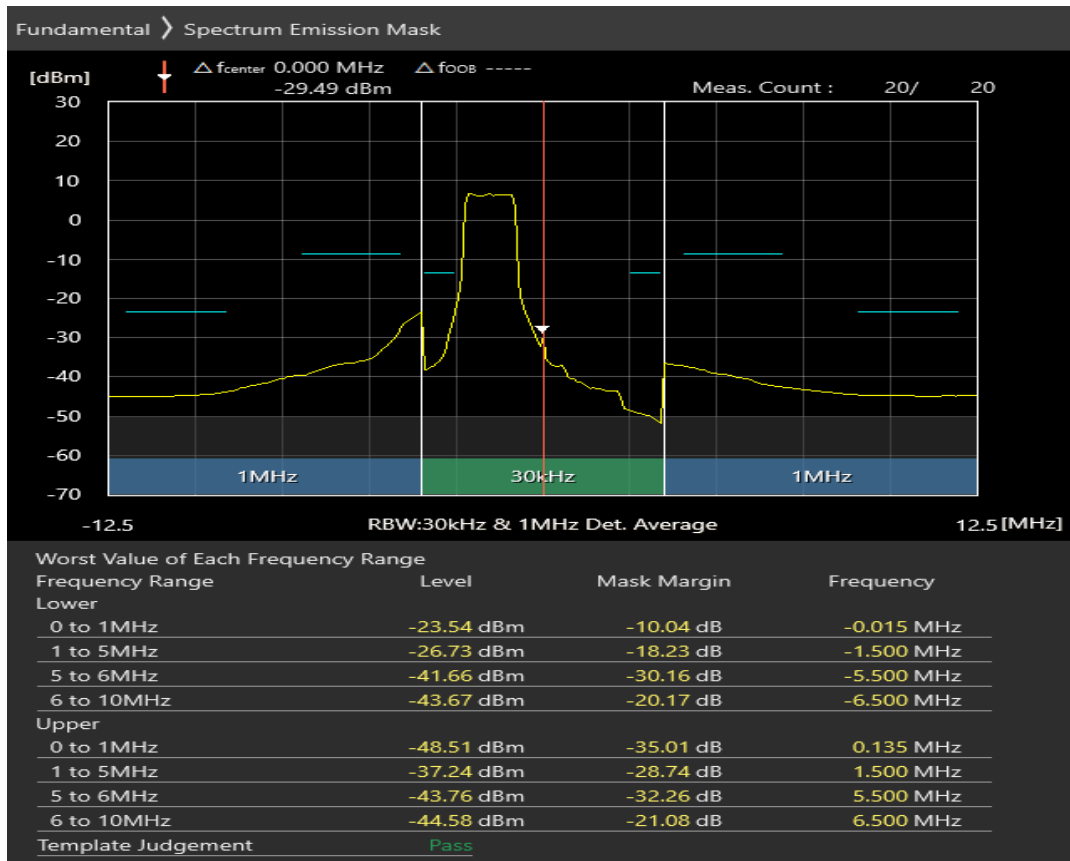
Band8 QAM16 BW=5MHz Channel=21475 RB Size=8 Position=#Max



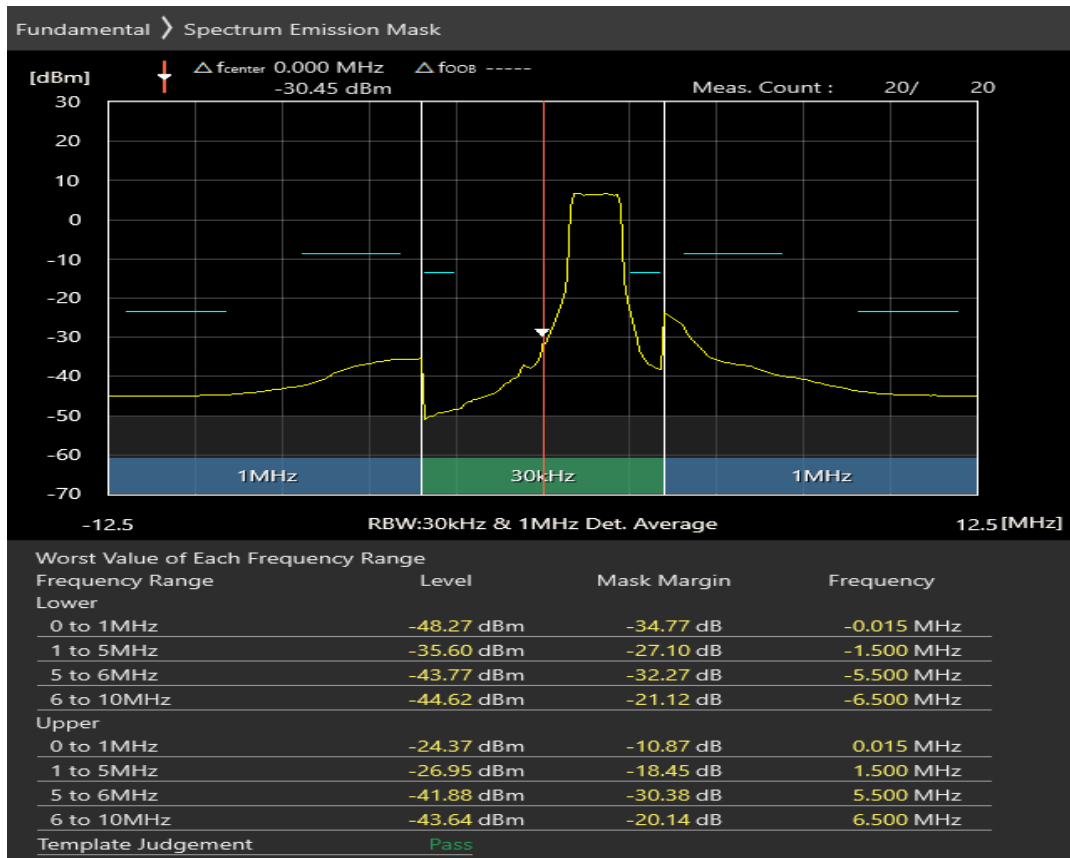
Band8 QAM16 BW=5MHz Channel=21475 RB Size=25 Position=#0



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



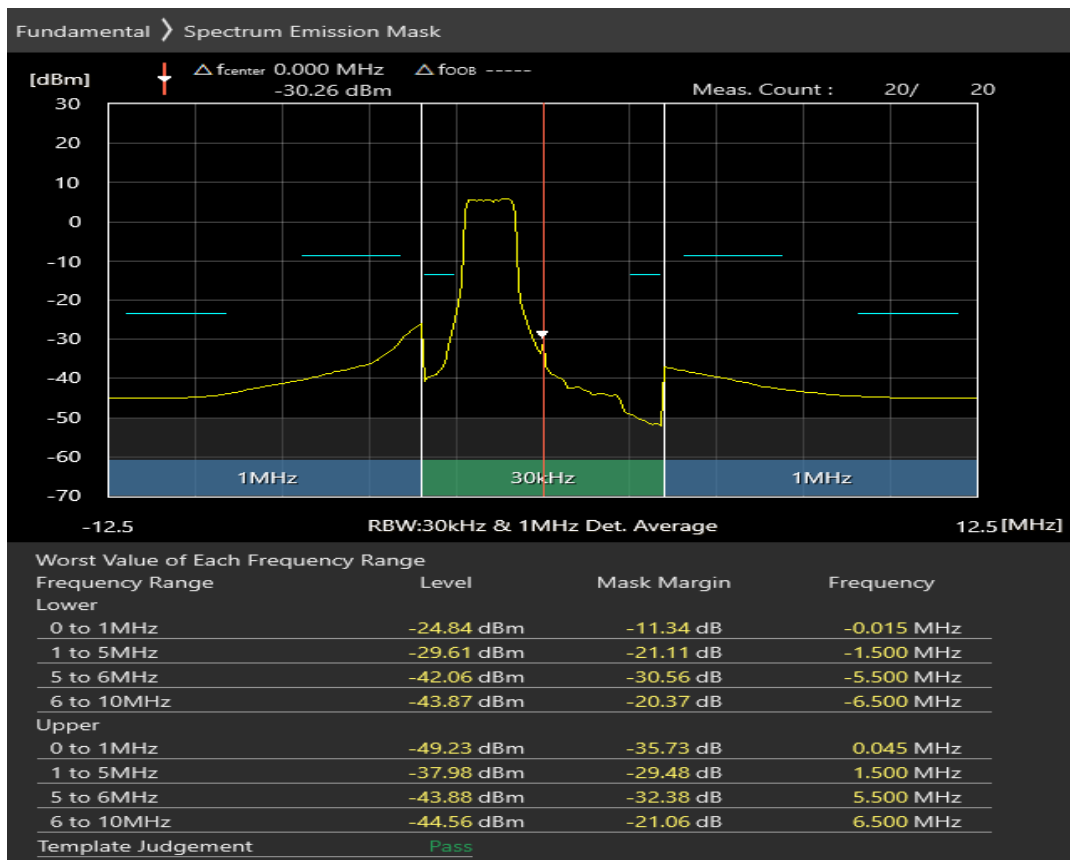
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



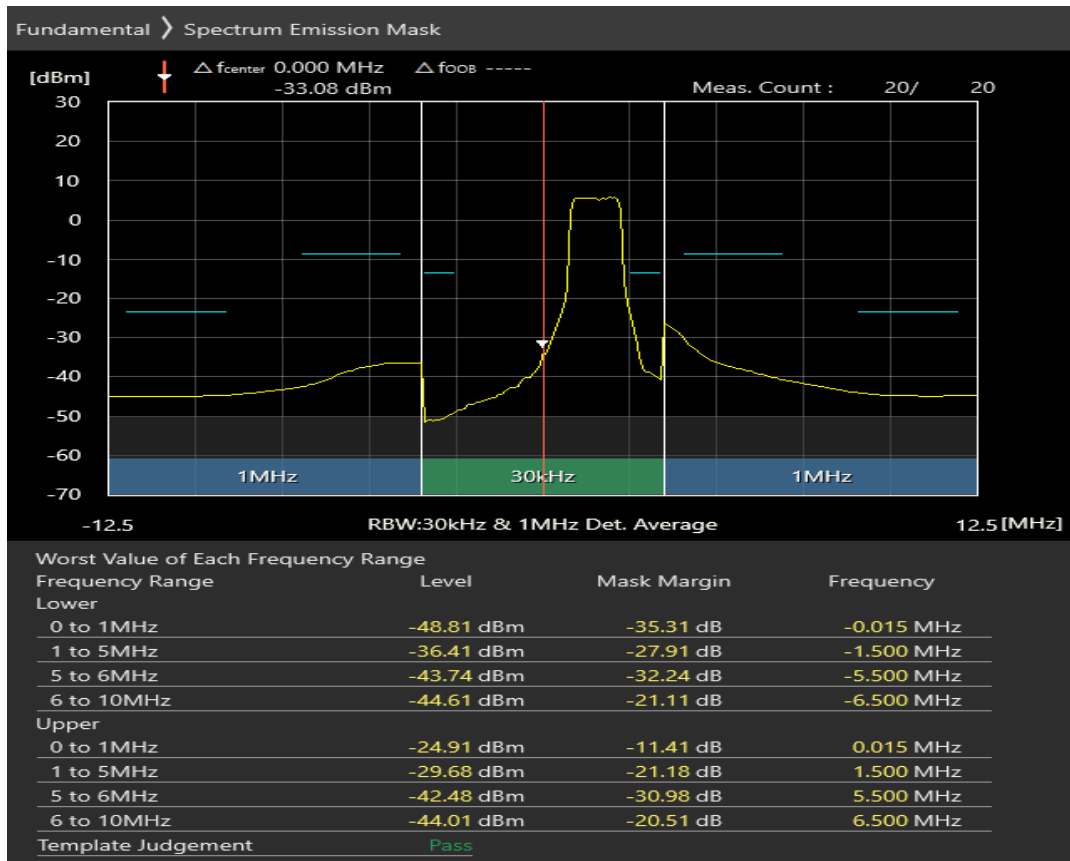
Band8 QPSK BW=5MHz Channel=21625 RB Size=25 Position=#0



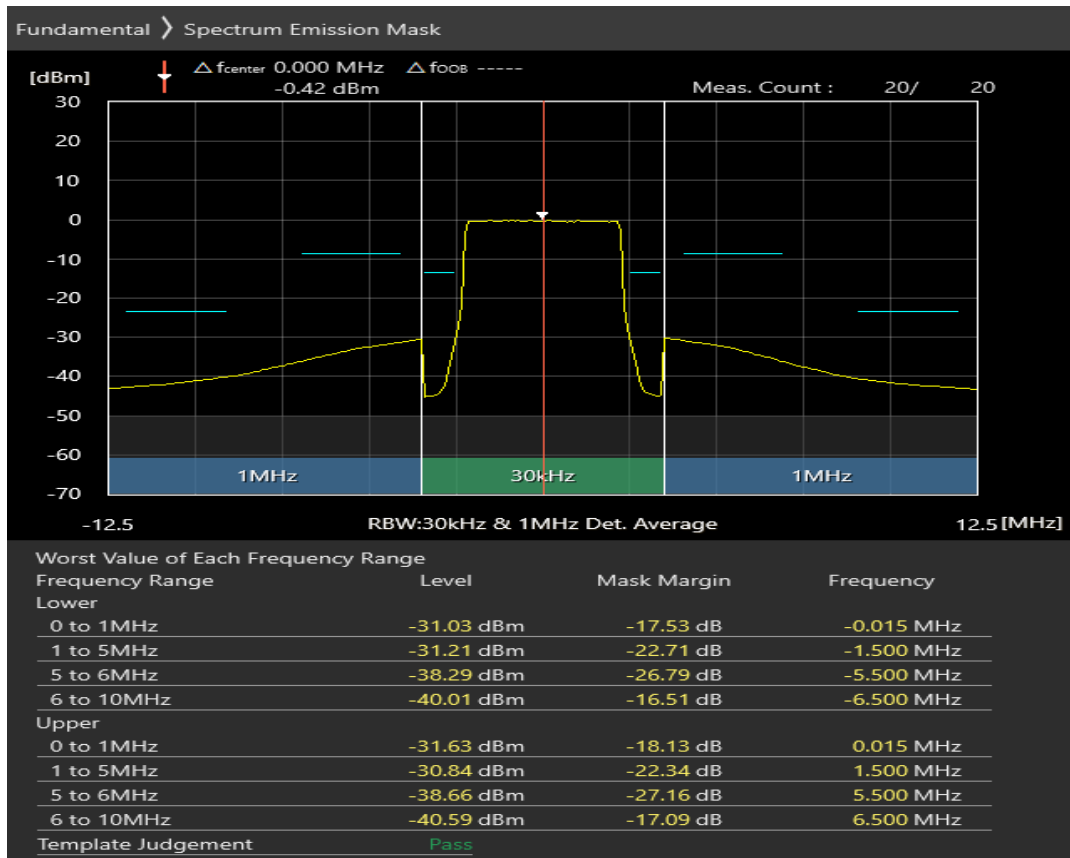
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#0



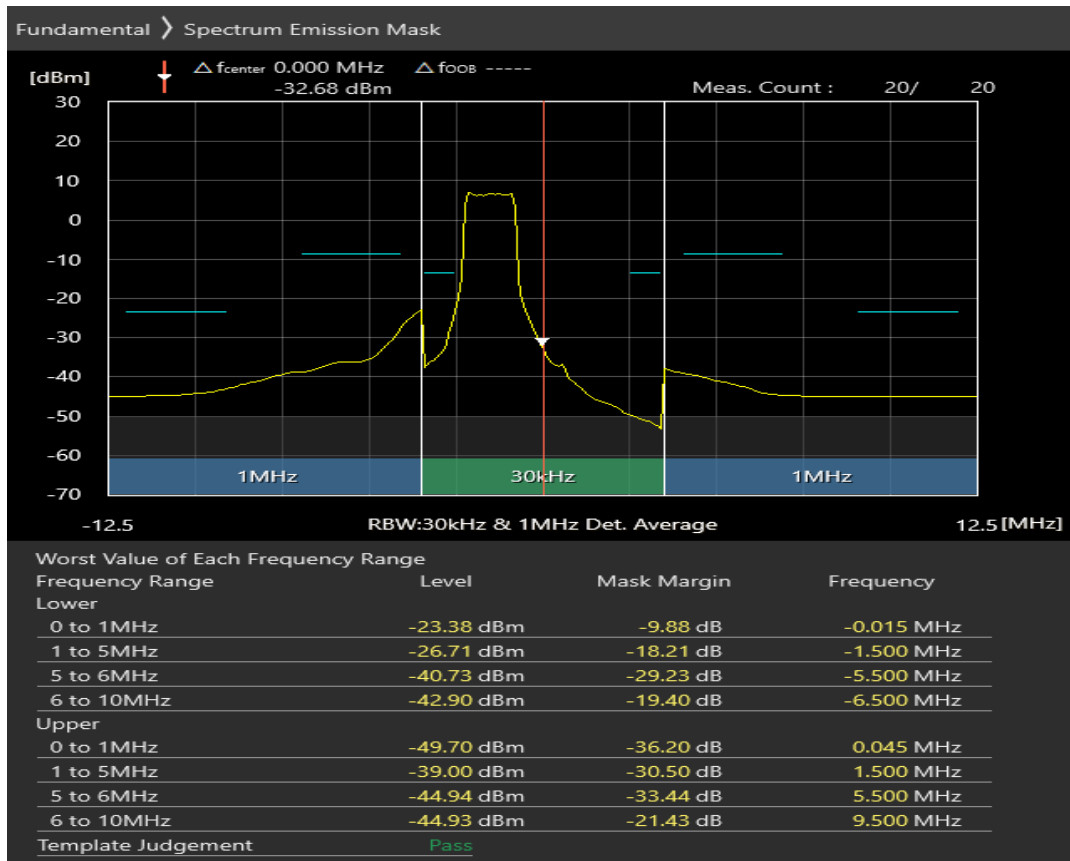
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#Max



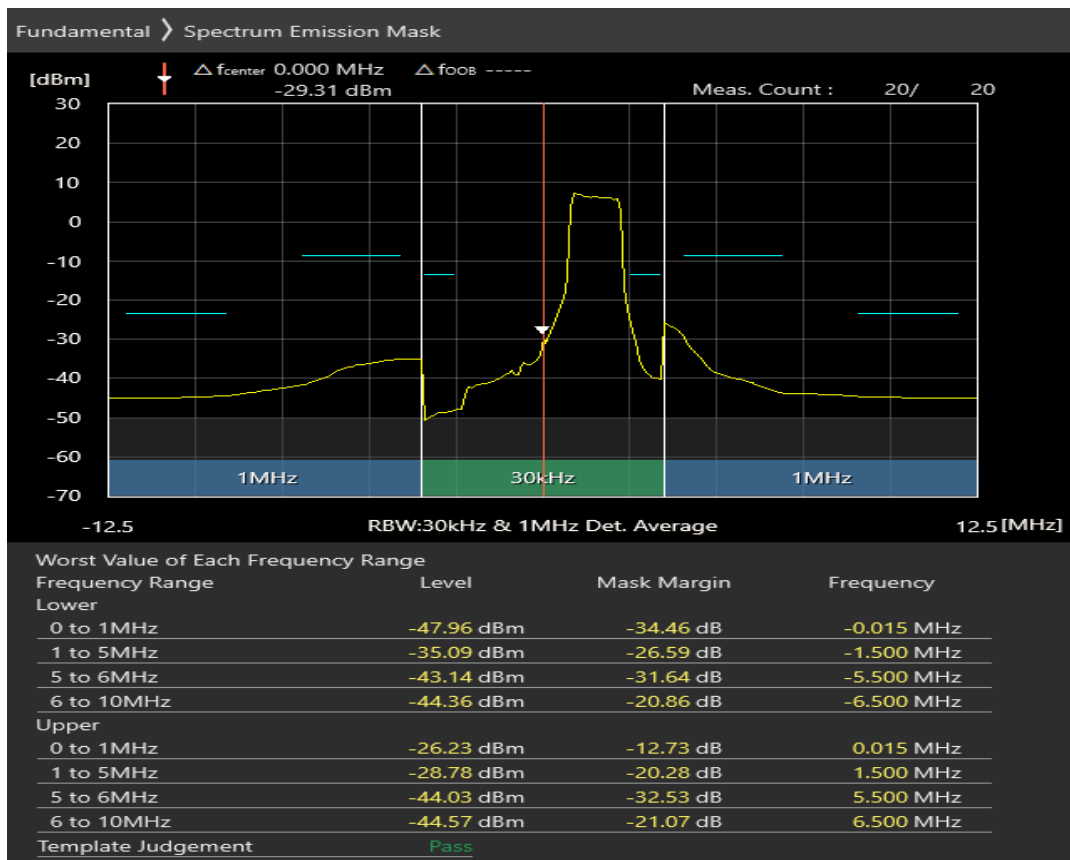
Band8 QAM16 BW=5MHz Channel=21625 RB Size=25 Position=#0



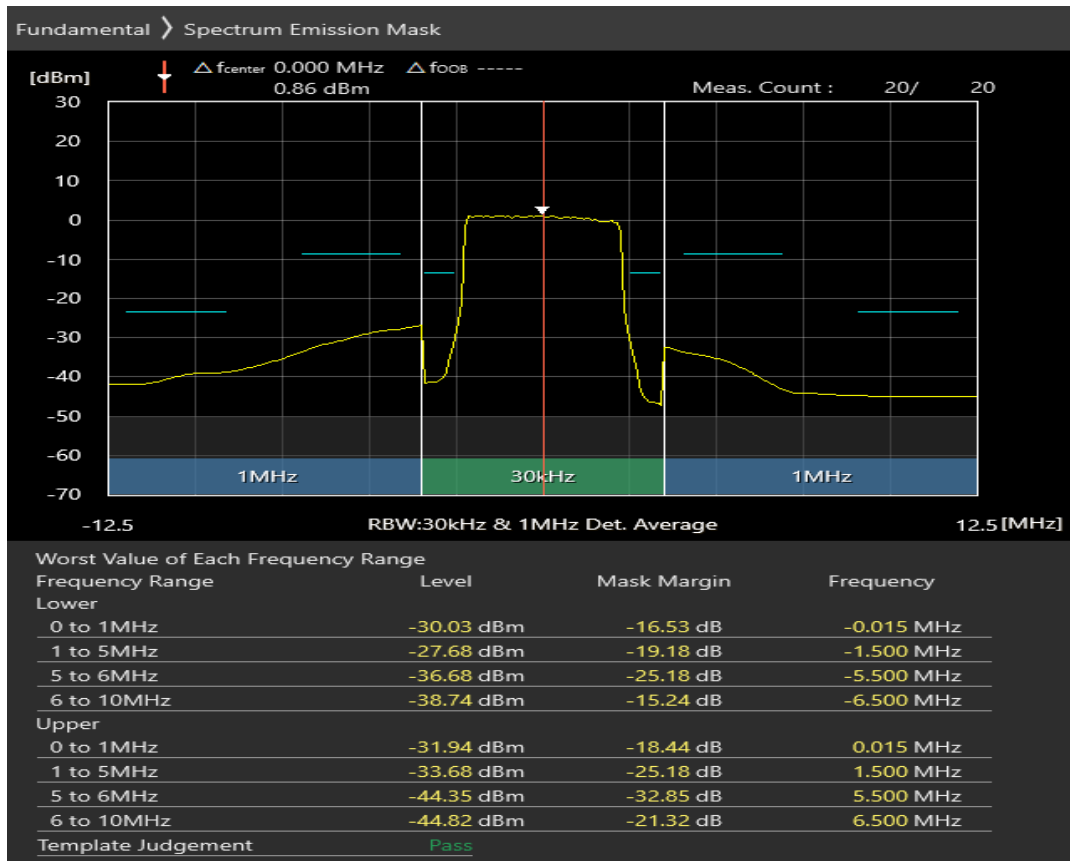
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



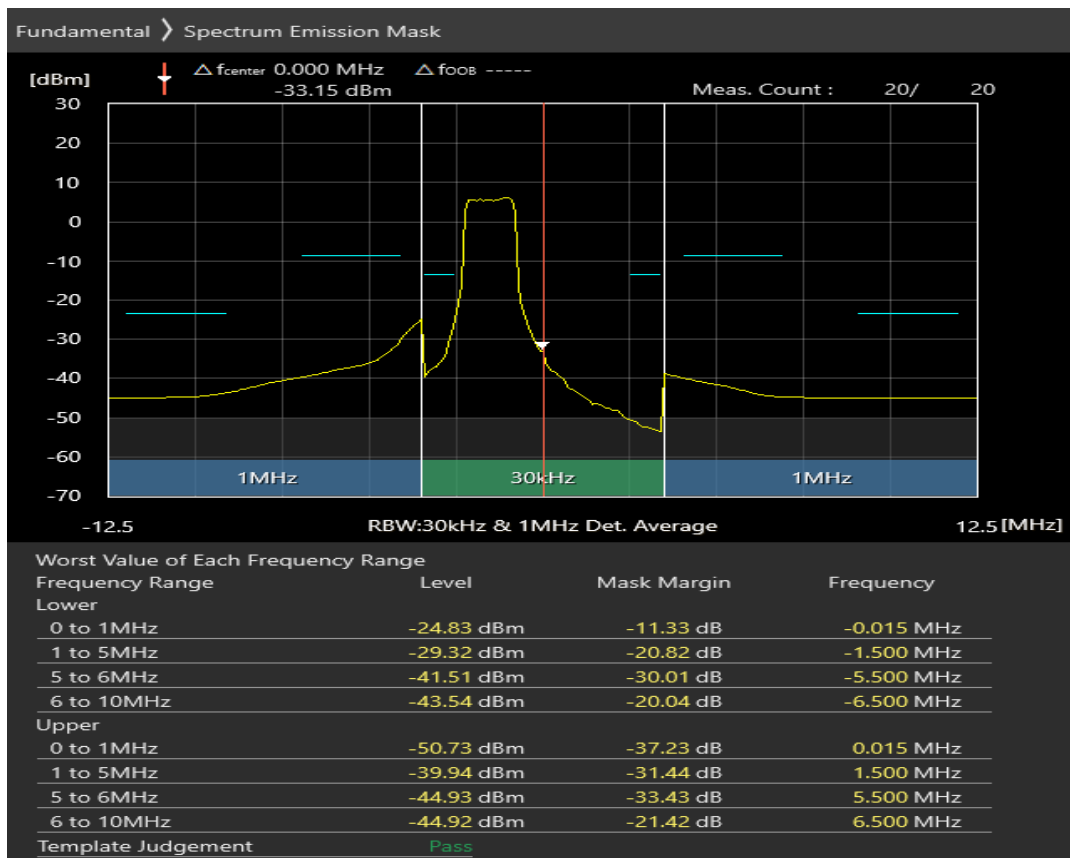
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



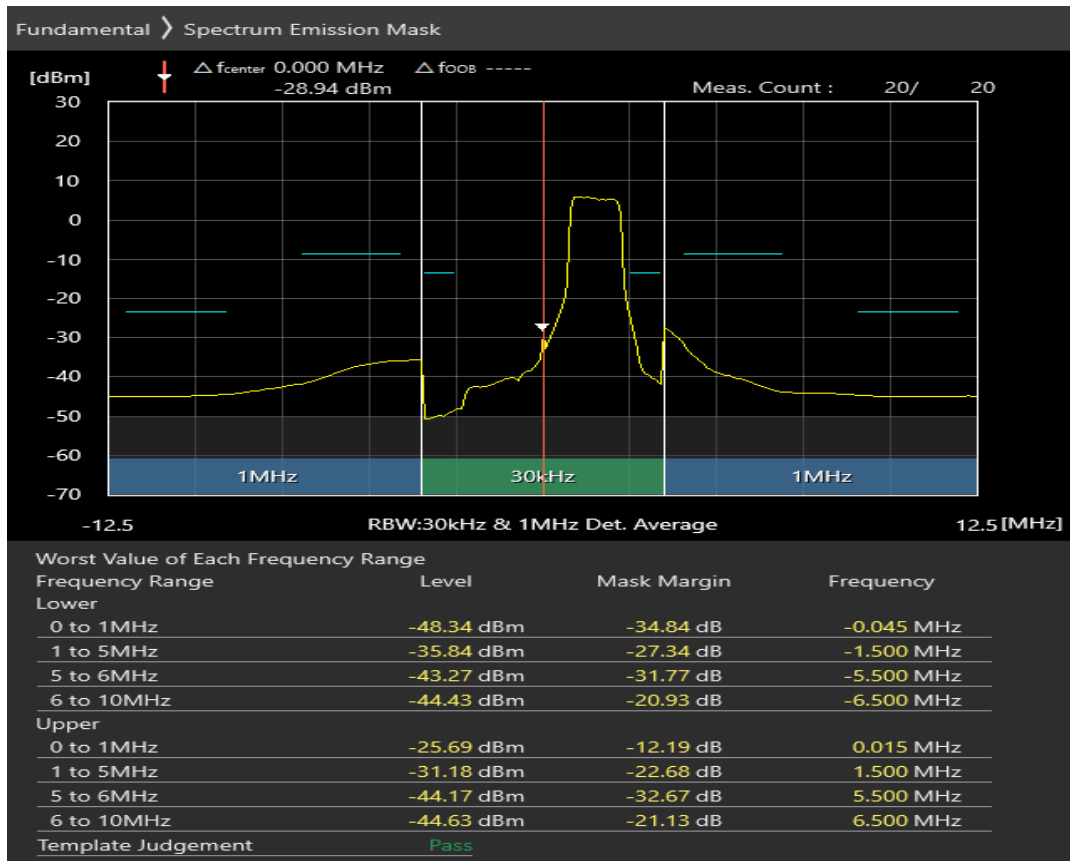
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



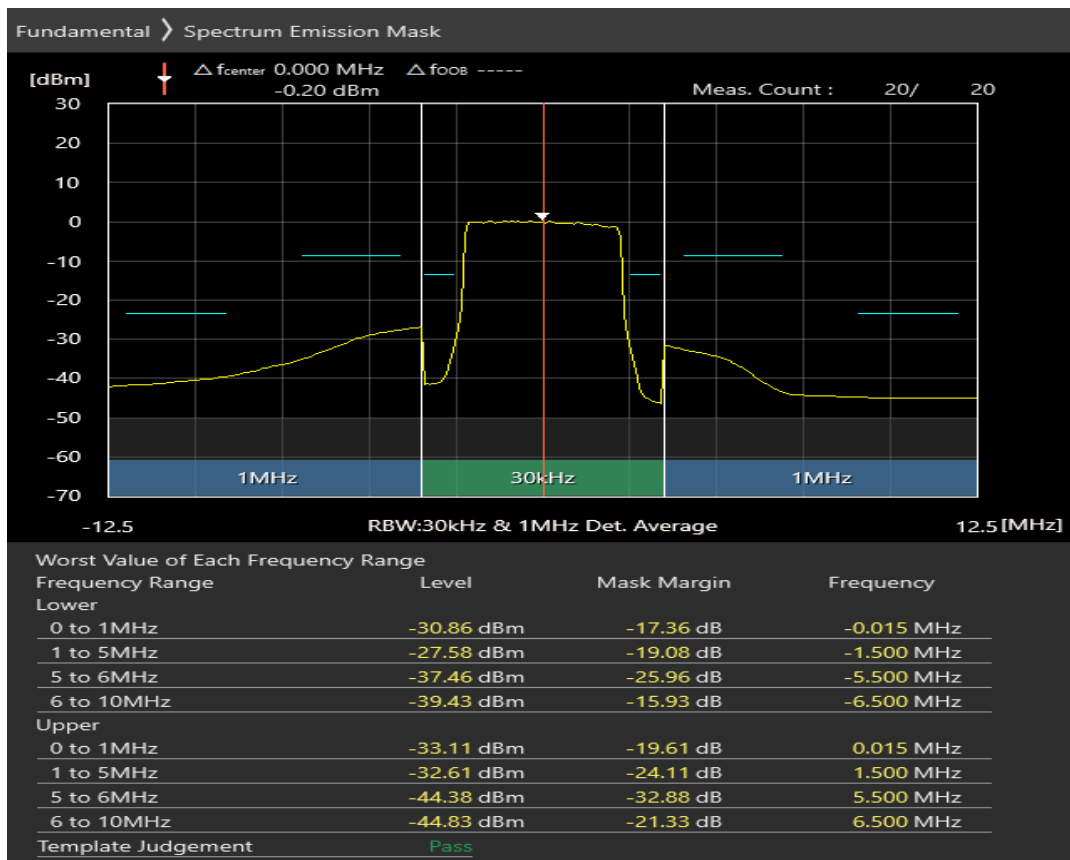
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#0



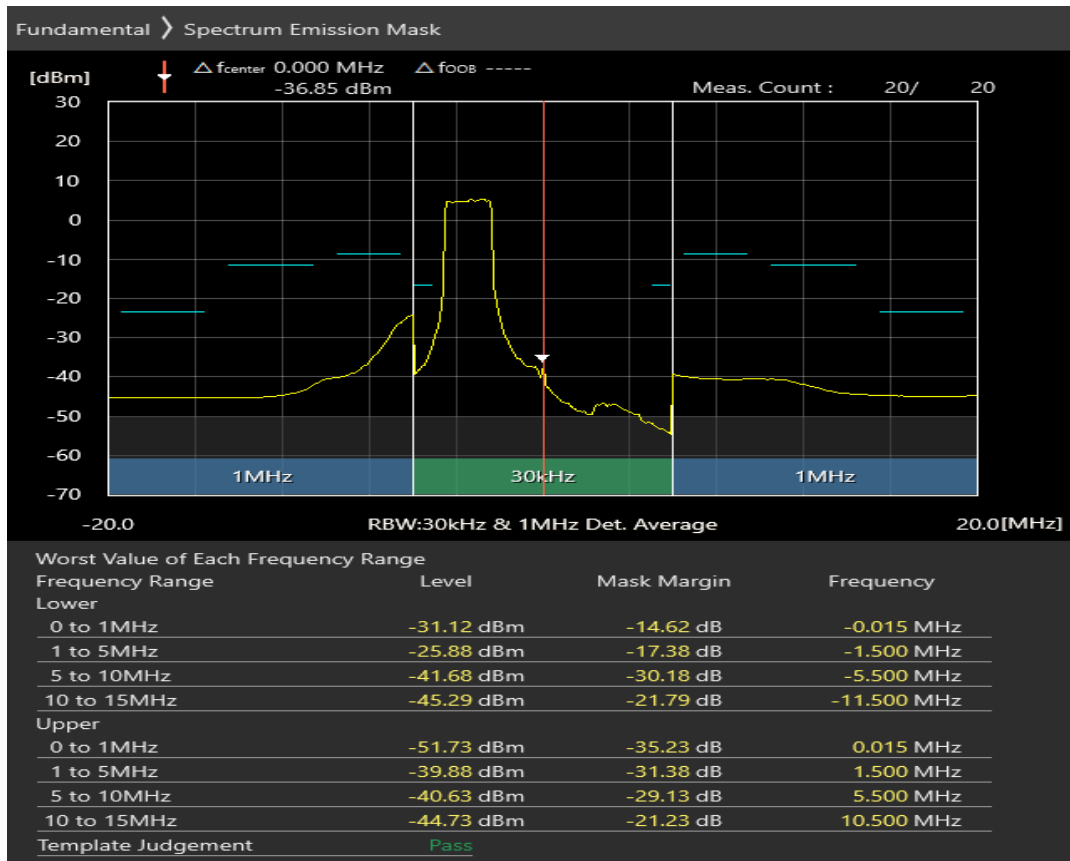
Band8 QAM16 BW=5MHz Channel=21775 RB Size=8 Position=#Max



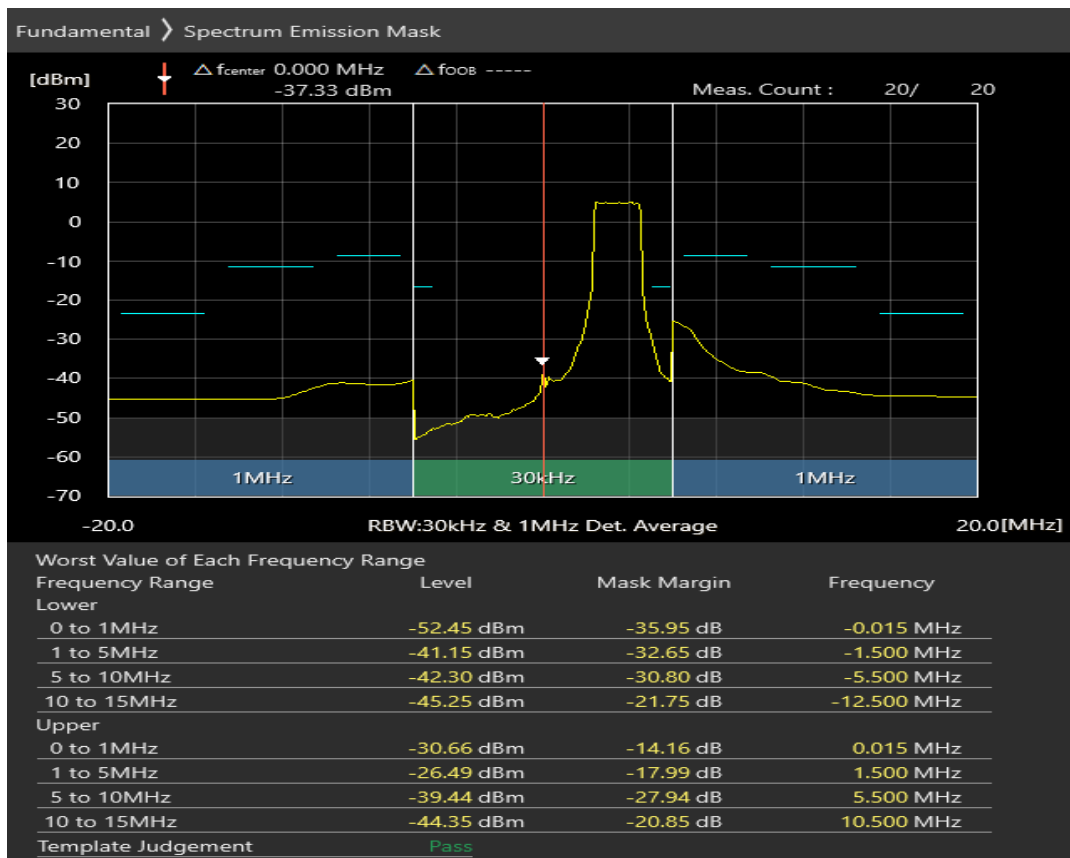
Band8 QAM16 BW=5MHz Channel=21775 RB Size=25 Position=#0



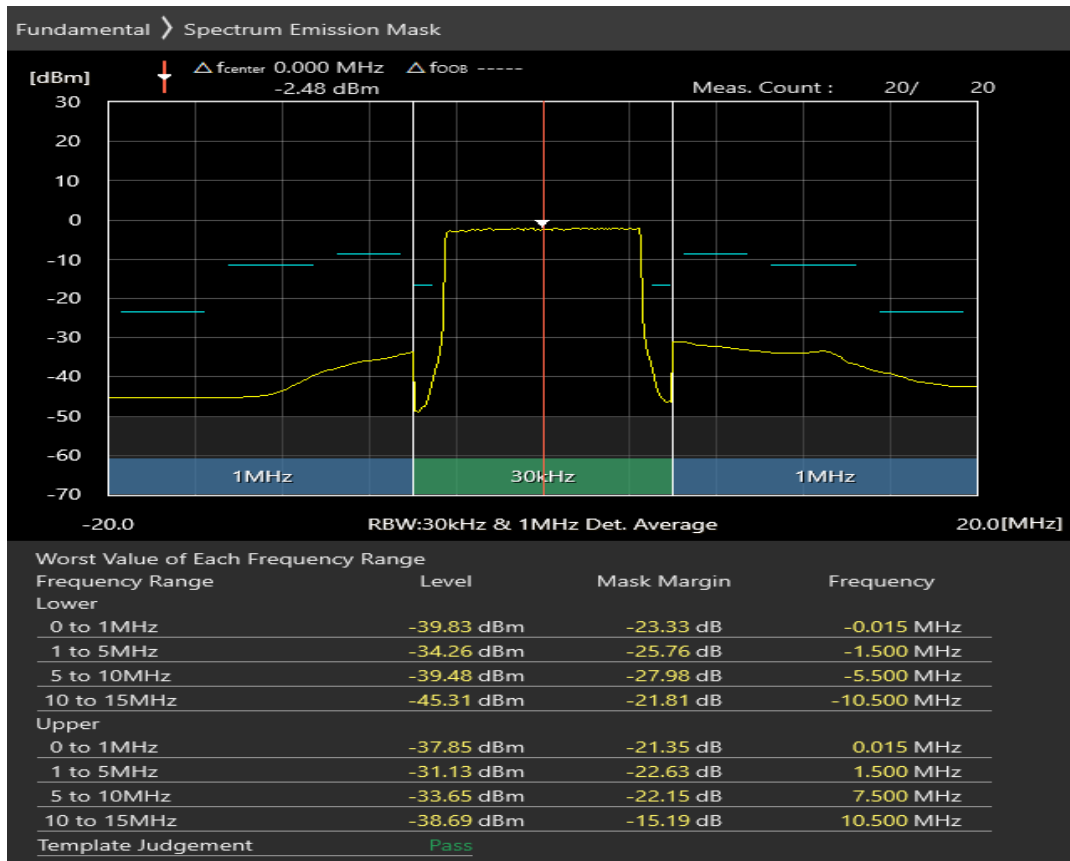
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



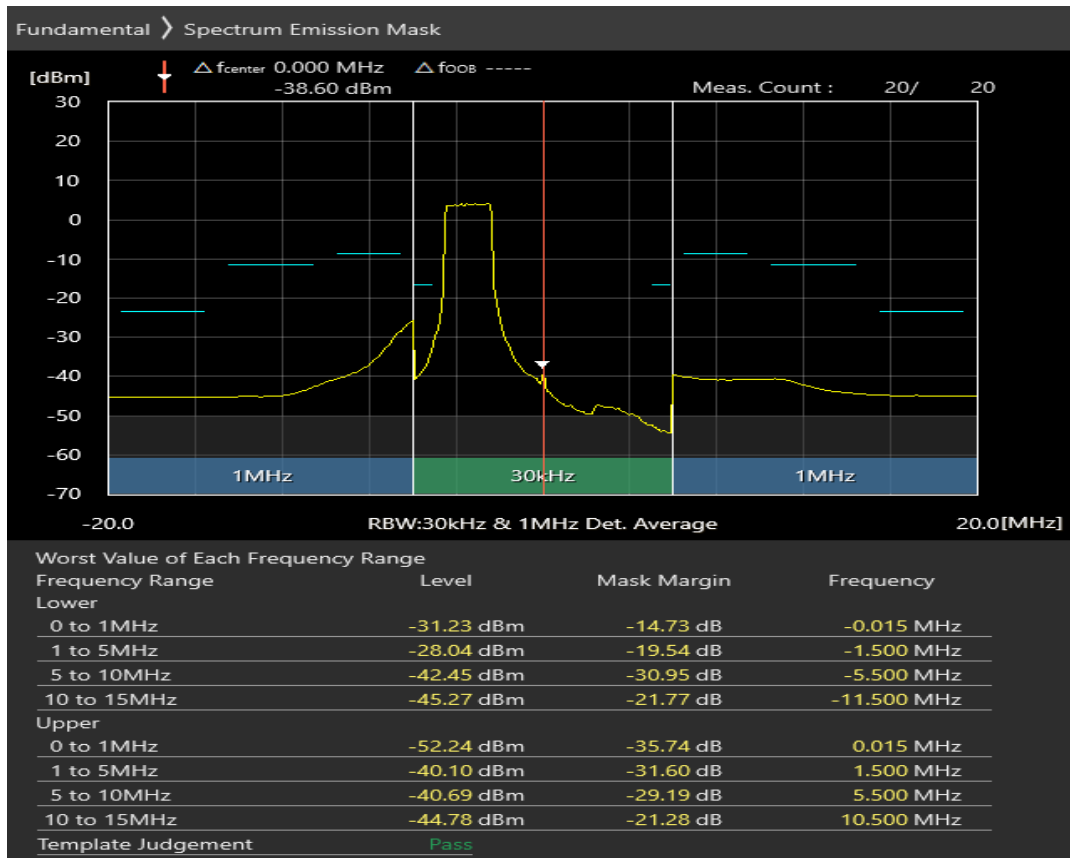
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



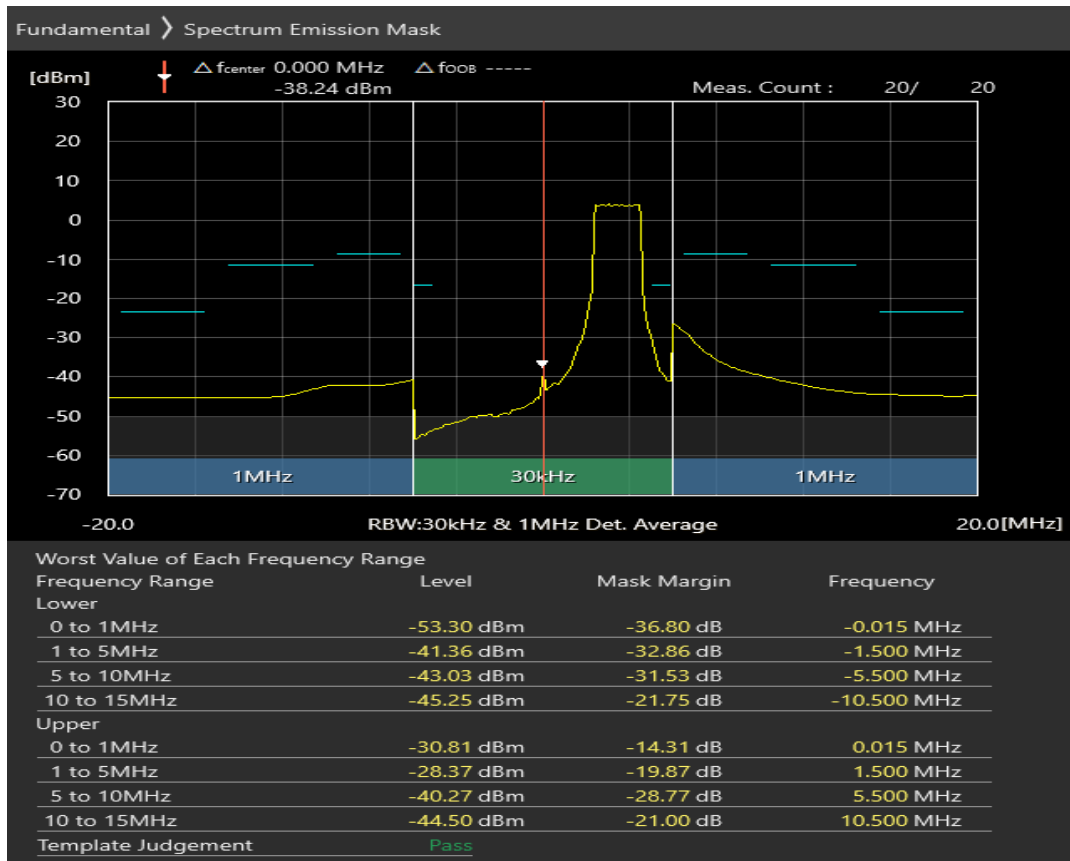
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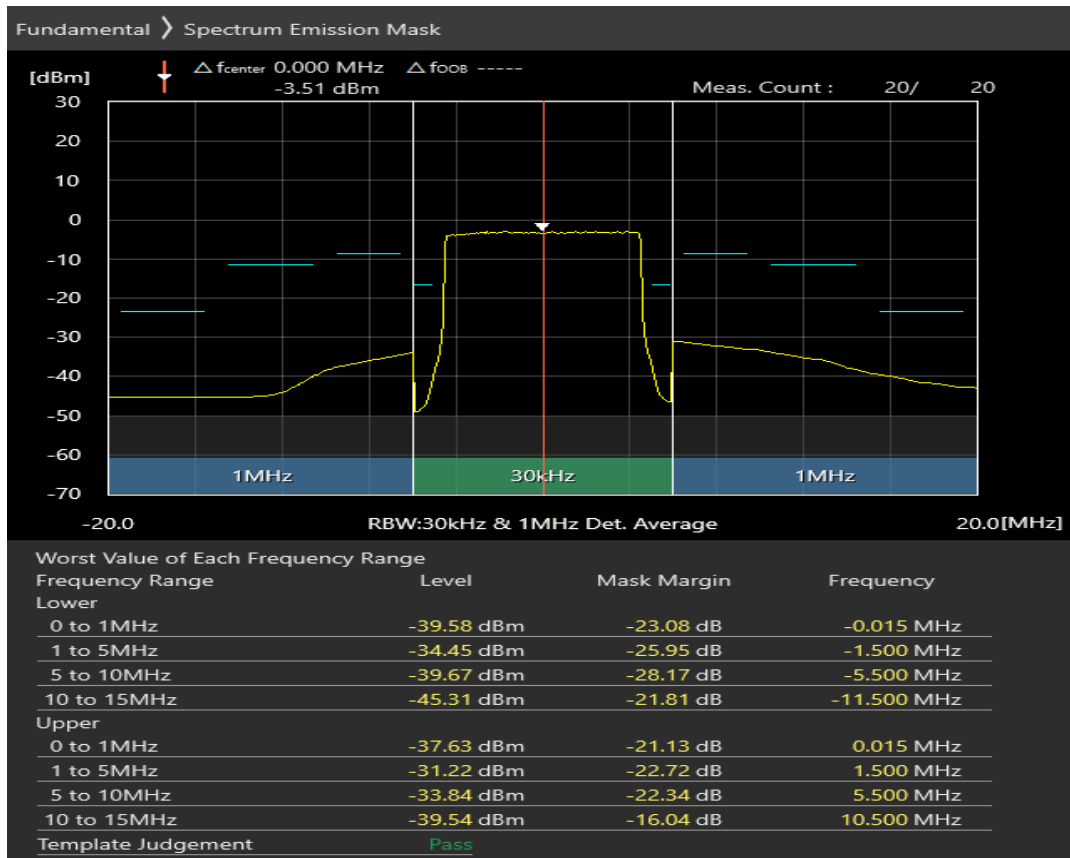
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#0



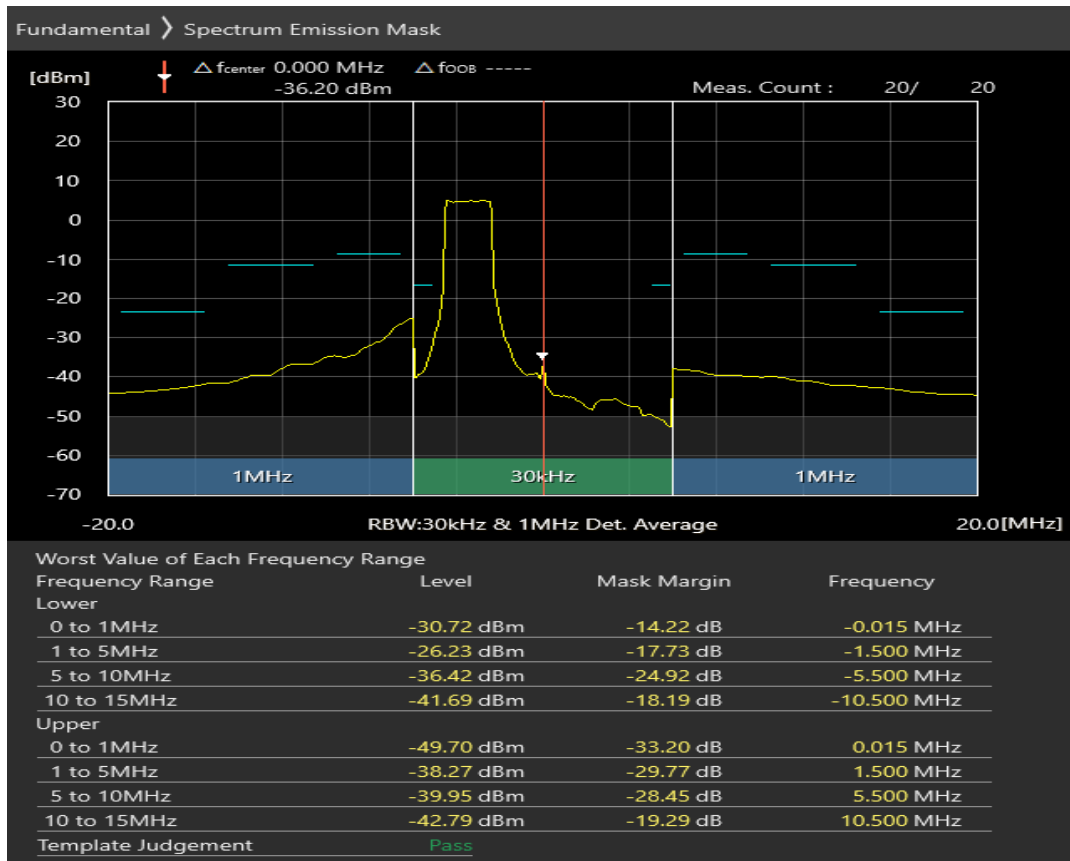
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#Max



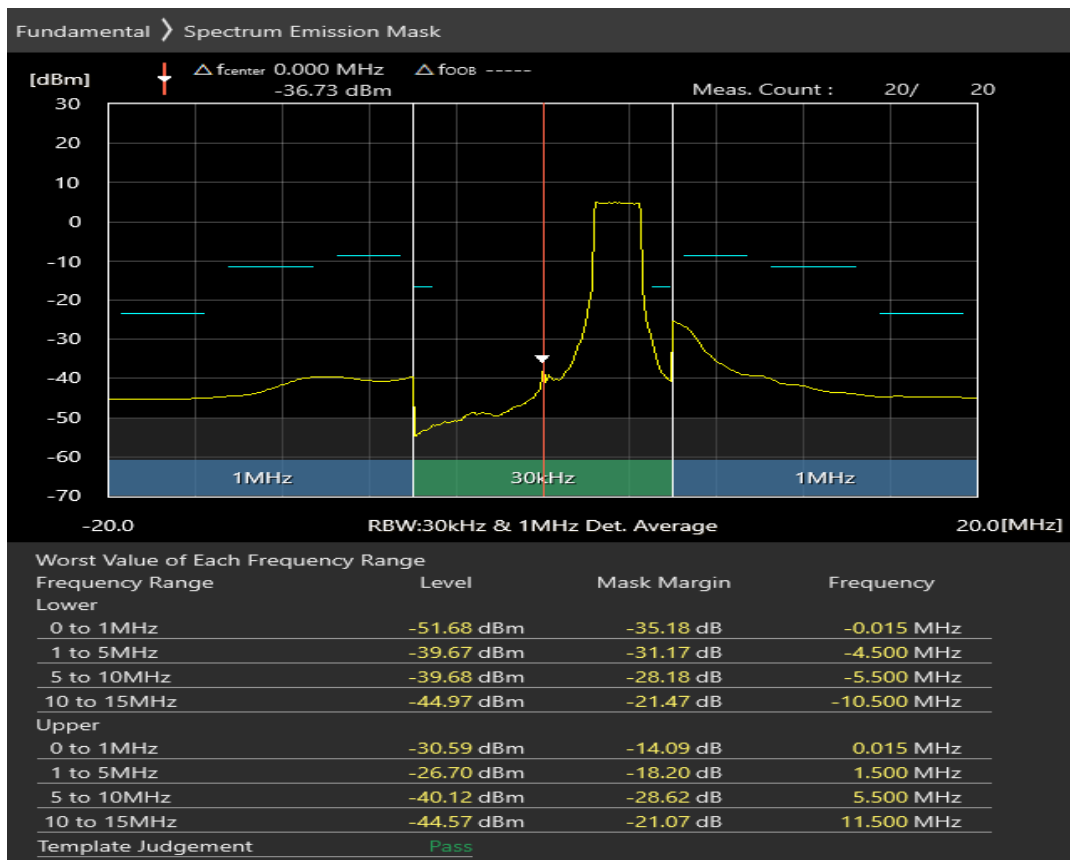
Band8 QAM16 BW=10MHz Channel=21500 RB Size=50 Position=#0



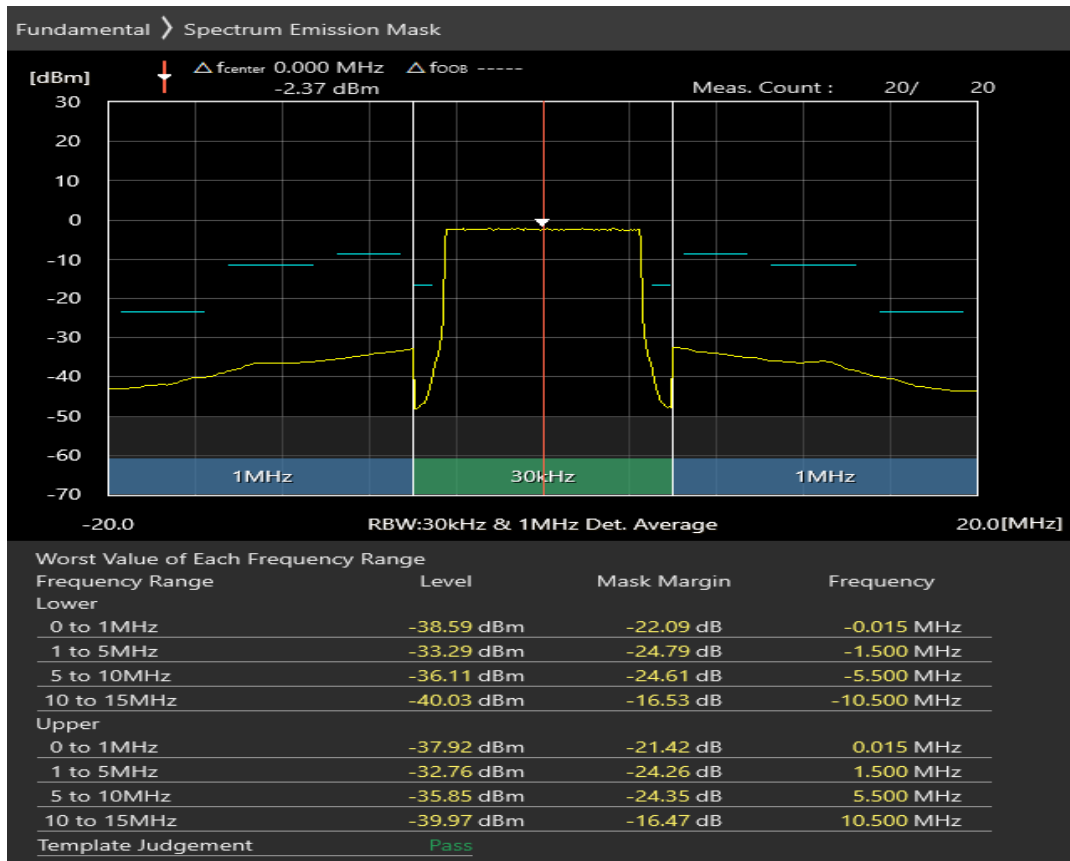
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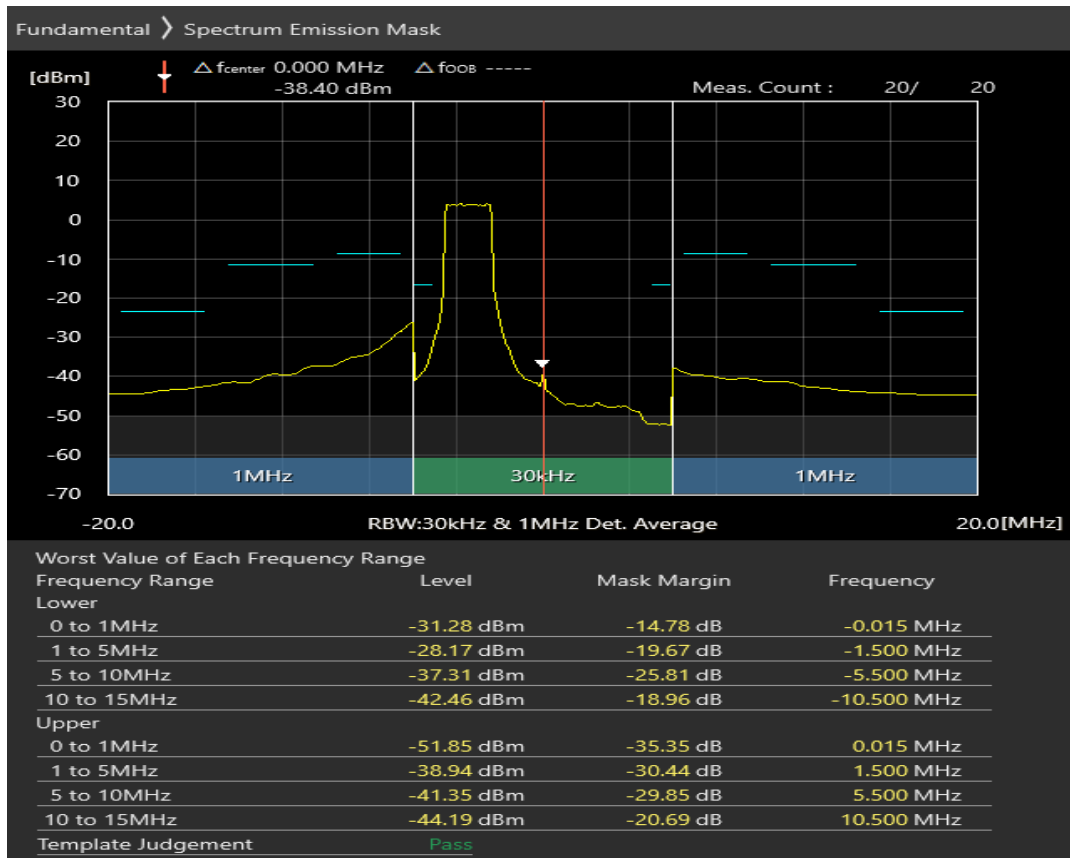
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



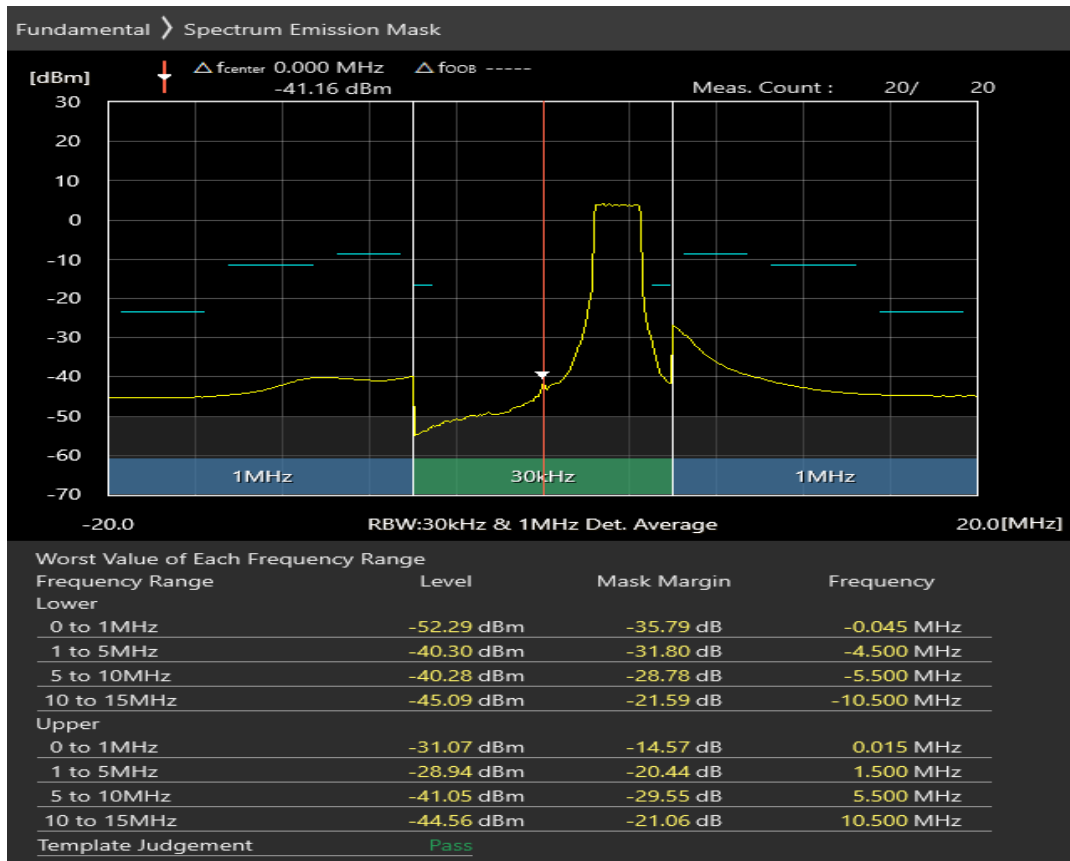
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



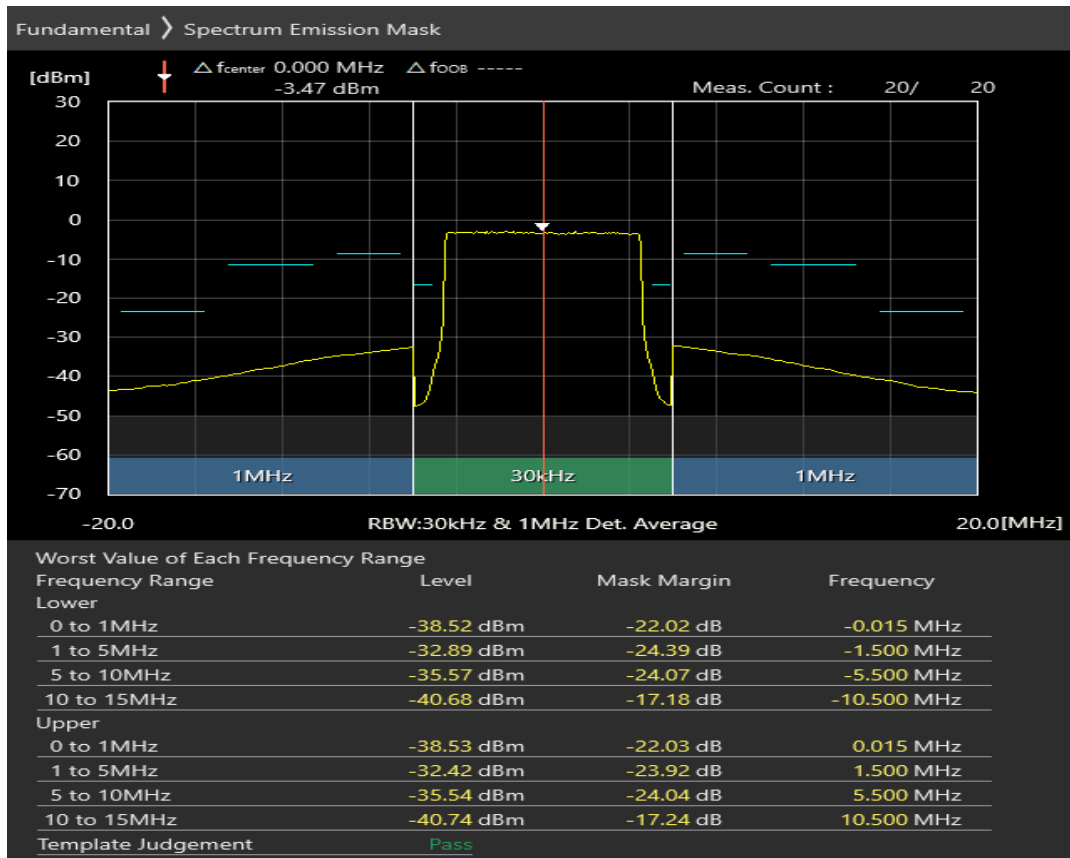
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#0



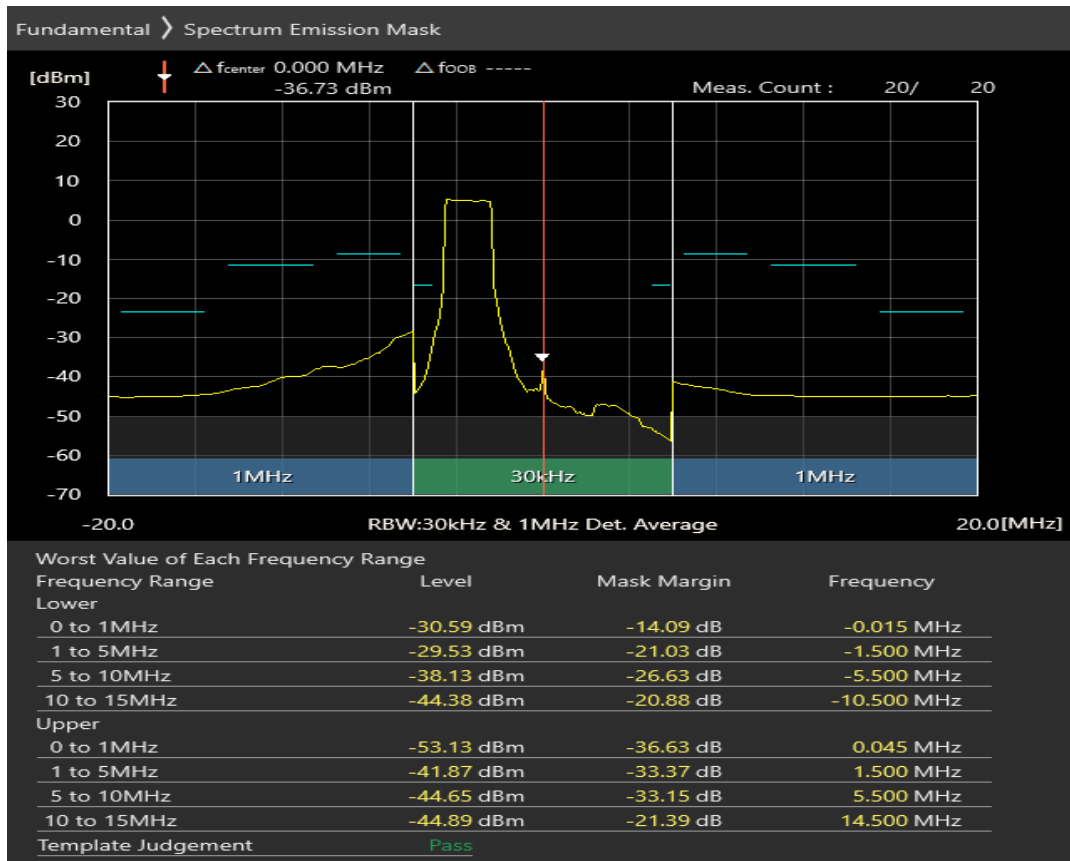
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#Max



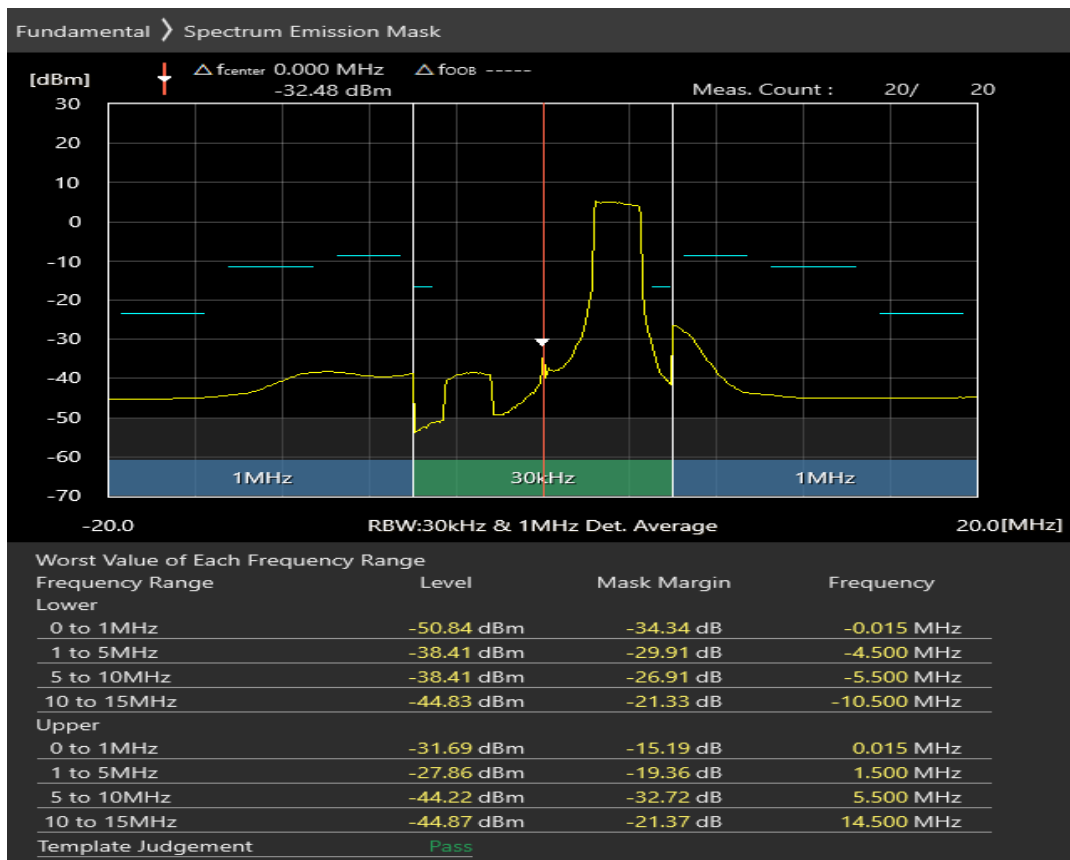
Band8 QAM16 BW=10MHz Channel=21625 RB Size=50 Position=#0



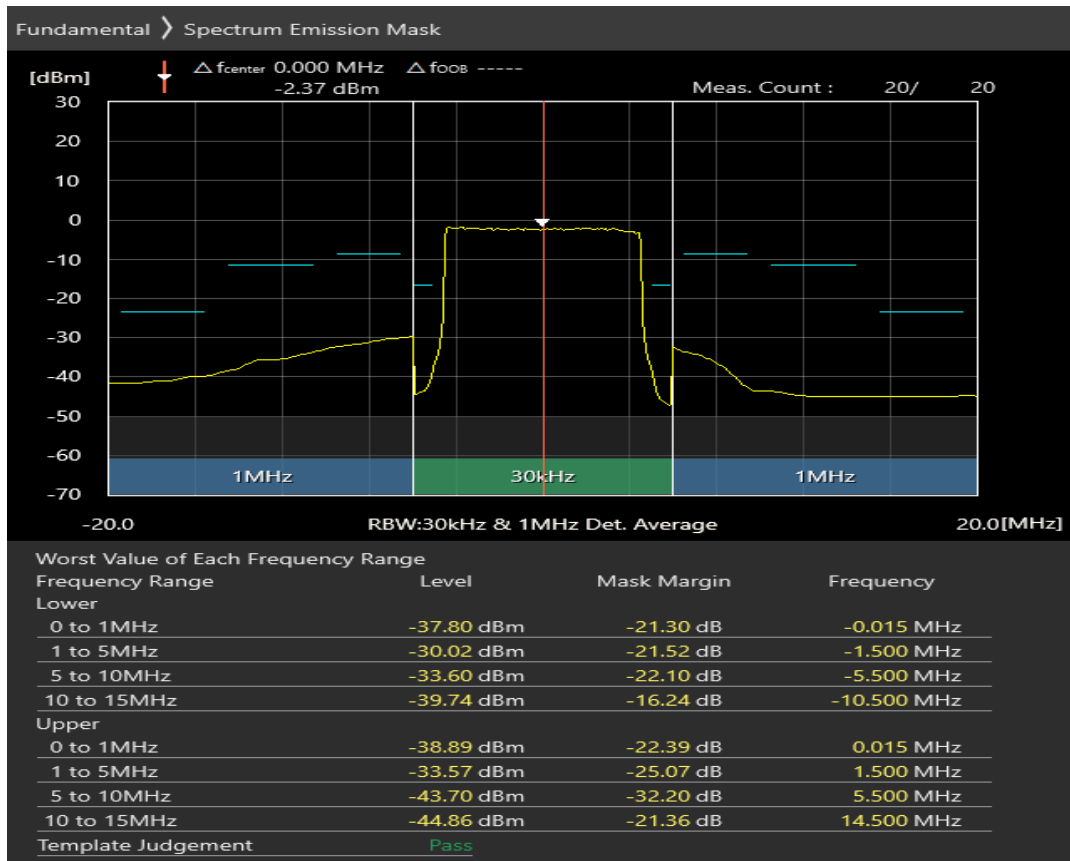
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



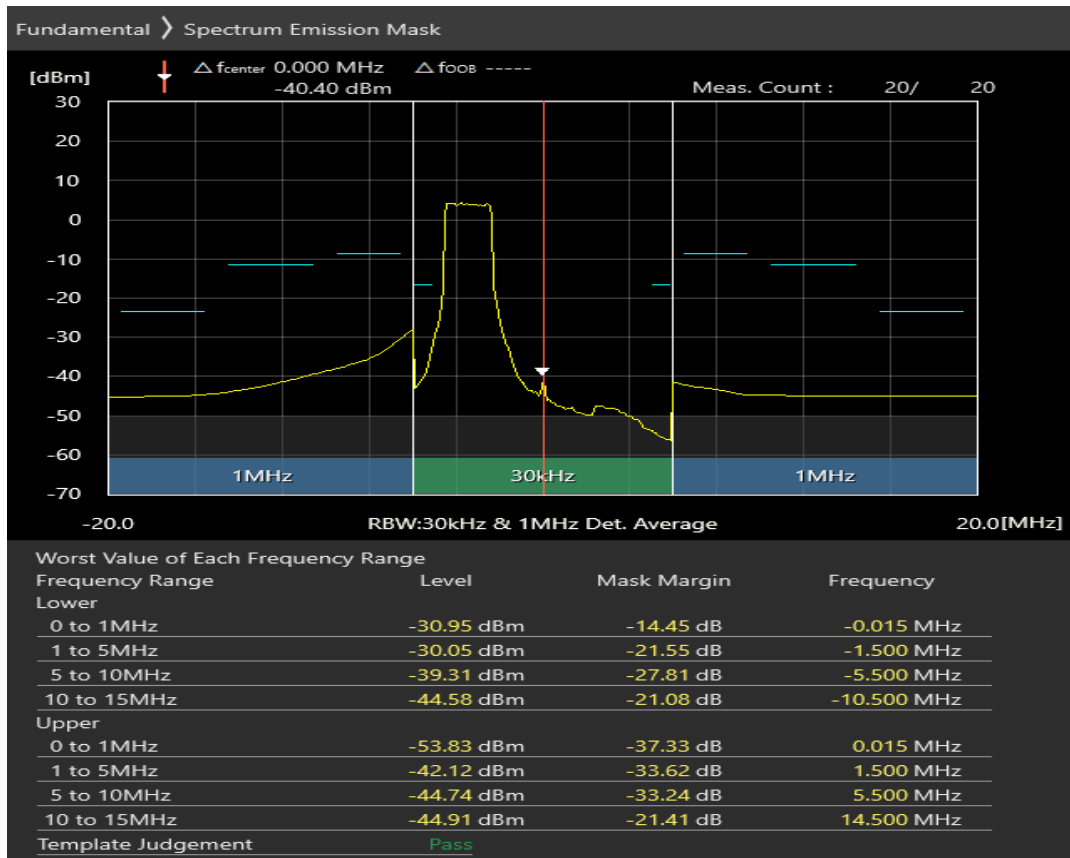
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



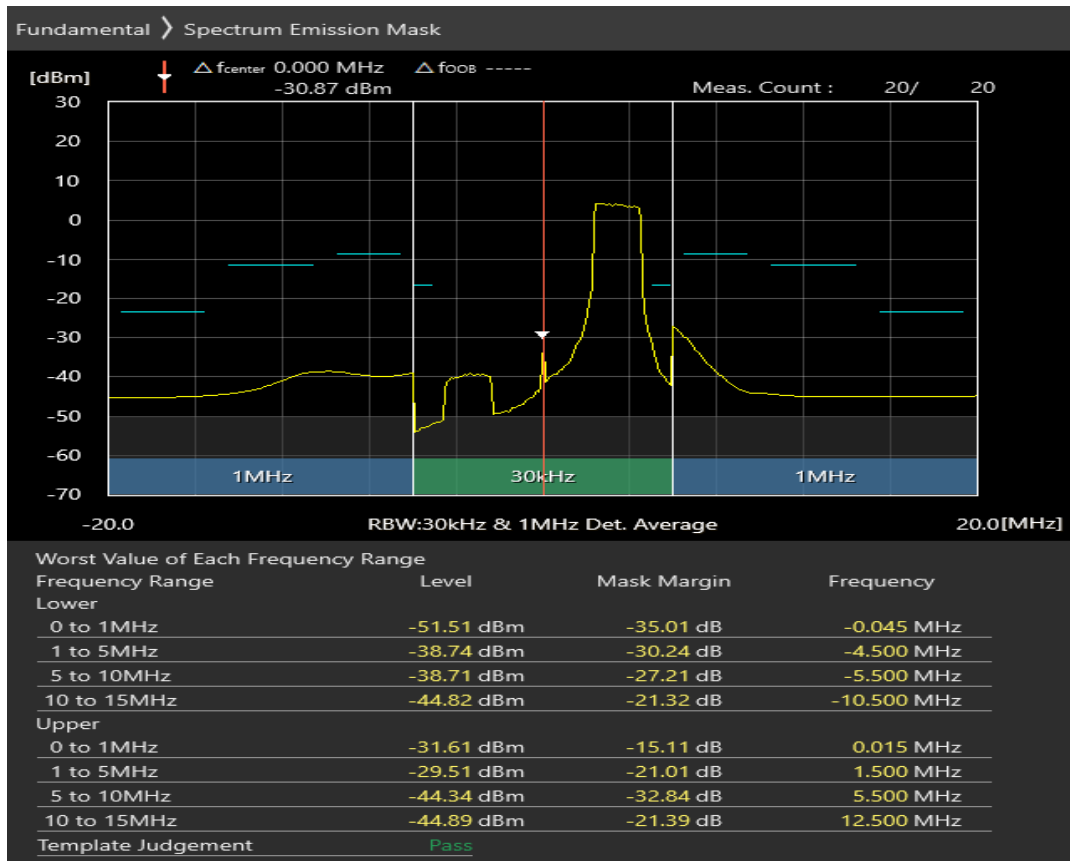
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



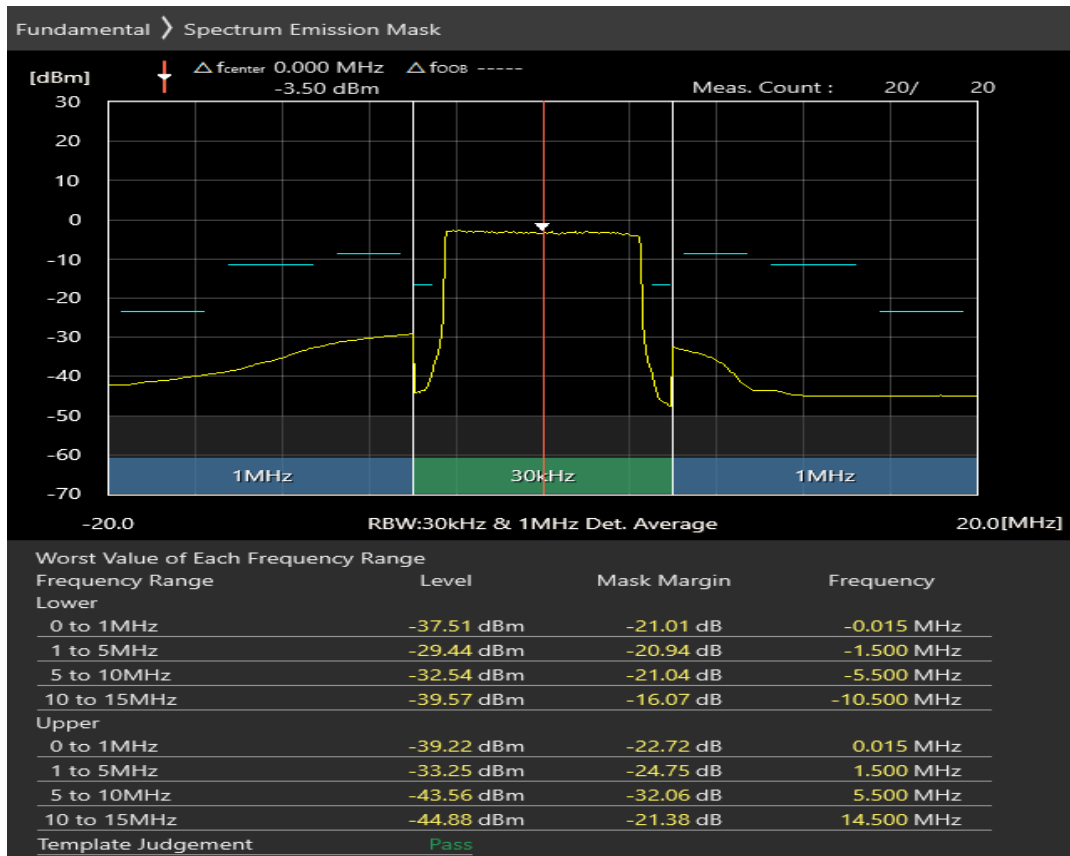
Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#0



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



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



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	-55.93	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.93	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.73	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-53.42	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1937.66	-53.46	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3840.94	-51.35	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2113.72	-73.24	-50	PASS
Band1	5	18025	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.80	-80.43	-50	PASS
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.00	-78.90	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.22	-80.91	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.19	-81.93	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.52	-78.49	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.06	-82.01	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.65	-82.50	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.41	-81.54	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.05	-79.96	-50	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.95	-79.20	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.80	-79.42	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-78.35	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.00	-80.40	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2113.87	-73.27	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.02	-82.29	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.59	-82.05	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.78	-42.85	-15.5	PASS
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.79	-35.22	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.74	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.98	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.49	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1937.50	-52.32	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1965.09	-53.87	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3895.38	-51.88	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.68	-77.56	-50	PASS

Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.13	-80.39	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.28	-78.91	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.11	-80.85	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.04	-81.90	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.88	-78.47	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.61	-81.93	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.97	-82.44	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.21	-81.41	-50	PASS
Band1	5	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.08	-79.54	-50	PASS
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.00	-79.15	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2374.10	-79.40	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.00	-78.34	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3661.20	-80.37	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2141.77	-77.72	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.32	-82.24	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.75	-81.97	-50	PASS
Band1	5	18300	1	#0	QPSK	1895	5	1909.80	-53.05	-15.5	PASS

						MHz-1915 MHz	MHz				
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.38	-53.53	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.20	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.90	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.86	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1965.00	-52.84	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1992.53	-56.09	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3950.63	-53.97	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2166.52	-72.04	-50	PASS
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.65	-80.34	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.29	-78.84	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.15	-80.50	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.04	-81.92	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.76	-78.37	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.43	-81.88	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.26	-82.35	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.96	-81.43	-50	PASS

Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.03	-79.43	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.80	-79.04	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.20	-79.36	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-78.26	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.00	-80.36	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.43	-71.93	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.64	-82.22	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.86	-81.96	-50	PASS
Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.86	-53.18	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.27	-53.50	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.27	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.66	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.71	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1661.41	-58.23	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1965.86	-58.22	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3842.56	-52.63	-30	PASS
Band1	20	18100	1	#0	QPSK	2110	1	2123.20	-72.15	-50	PASS

						MHz-2170 MHz	MHz				
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.50	-80.31	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2634.21	-78.87	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.29	-80.72	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.84	-81.95	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-78.55	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.93	-82.00	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.84	-82.50	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.11	-81.48	-50	PASS
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.02	-79.74	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.20	-79.21	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.60	-79.40	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-78.41	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3636.60	-80.45	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.58	-72.17	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.62	-82.27	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783	1	777.21	-82.05	-50	PASS

						MHz	MHz				
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.86	-26.58	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.03	-32.09	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.48	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.11	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.27	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1905.85	-53.07	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	2006.15	-59.16	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3882.38	-51.33	-30	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2147.98	-71.96	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.98	-80.31	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.90	-78.80	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.39	-80.51	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.05	-81.92	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.16	-78.44	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.76	-81.96	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.23	-82.45	-50	PASS
Band1	20	18300	1	#0	QPSK	1452	1	1492.88	-81.44	-50	PASS

						MHz-1496 MHz	MHz				
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.06	-79.46	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.10	-79.09	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.20	-79.34	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-78.33	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3658.80	-80.43	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2148.07	-71.94	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.62	-82.24	-50	PASS
Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.99	-81.99	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1905.36	-48.89	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.07	-53.17	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.27	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.19	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.22	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1925.65	-51.11	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-60.06	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	3922.19	-51.49	-30	PASS

						GHz					
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2157.22	-69.91	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.80	-80.31	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.61	-78.84	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.29	-80.65	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.55	-81.88	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-78.41	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.74	-81.93	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.22	-82.40	-50	PASS
Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.20	-81.35	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.05	-79.15	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.80	-79.03	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.30	-79.32	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-78.22	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3631.00	-80.36	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2156.17	-69.93	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758	1	751.96	-82.18	-50	PASS

						MHz	MHz				
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	763.11	-81.98	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.10	-53.09	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.04	-53.49	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.88	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.69	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-58.13	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	849.60	-66.67	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-60.20	-30	PASS
Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1664.42	-56.66	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.08	-82.26	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.80	-82.64	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.87	-81.06	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.01	-83.98	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.99	-76.15	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-80.64	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.61	-84.62	-50	PASS

Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.39	-83.62	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.60	-82.71	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.52	-82.40	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.40	-81.14	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.60	-81.60	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-80.57	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3643.00	-82.58	-50	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2151.22	-82.21	-50	PASS
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.60	-84.38	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.25	-84.20	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	781.58	-84.13	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-71.44	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.91	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.62	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-58.20	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	862.03	-67.65	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-60.02	-30	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12255.00	-57.56	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.80	-82.21	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.80	-82.56	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.49	-81.04	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	933.68	-83.95	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.56	-76.02	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.72	-80.63	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.15	-84.56	-50	PASS
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.32	-83.56	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1909.64	-82.72	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.53	-82.32	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.55	-81.01	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.10	-81.55	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-80.53	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.40	-82.51	-50	PASS

Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.72	-82.18	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.40	-84.45	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.02	-84.17	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	784.52	-84.13	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	781.36	-75.54	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.44	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.20	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-59.21	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	873.15	-72.64	-30	PASS
Band20	5	24425	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1117.50	-59.80	-30	PASS
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1714.62	-44.55	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.70	-82.13	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.13	-82.55	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.50	-81.03	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.54	-84.00	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.77	-77.56	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-80.62	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5	1	466.14	-84.53	-50	PASS

						MHz-467.5 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.44	-83.51	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.26	-82.72	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.86	-82.30	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.15	-81.01	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.30	-81.46	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3592.60	-80.49	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.20	-82.46	-50	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2141.14	-82.16	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.00	-84.39	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.51	-84.02	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	784.82	-84.11	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	789.68	-75.52	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.10	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.28	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-59.53	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	998.52	-72.39	-30	PASS

Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-59.99	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1666.15	-56.29	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2137.78	-82.20	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.85	-82.53	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.16	-81.09	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	938.09	-83.99	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.79	-74.68	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-80.65	-50	PASS
Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.47	-84.64	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.20	-83.67	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.90	-81.22	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.24	-82.36	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.50	-81.11	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.80	-81.58	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-80.38	-50	PASS
Band20	20	24250	1	#0	QPSK	3600	1	3651.00	-82.47	-50	PASS

						MHz-3800 MHz	MHz				
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.21	-82.22	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.10	-84.36	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.03	-84.23	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	781.91	-84.11	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-72.37	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.00	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.34	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-59.64	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 MHz	100 kHz	988.20	-72.43	-30	PASS
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-59.88	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12255.00	-57.61	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2131.36	-82.17	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.08	-82.61	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.28	-81.02	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.60	-84.04	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.78	-74.60	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-80.69	-50	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.08	-84.62	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.55	-83.59	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.44	-82.79	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.97	-82.32	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.00	-81.27	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.50	-81.52	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-80.41	-50	PASS
Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3632.80	-82.54	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.56	-82.19	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.38	-84.41	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.10	-84.16	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	783.05	-84.06	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	780.08	-75.56	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.17	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.10	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-59.73	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00	100	908.13	-72.51	-30	PASS

						MHz-1000 MHz	kHz				
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-60.11	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12254.13	-57.45	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.40	-82.19	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.95	-82.61	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.17	-81.04	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.15	-84.03	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	814.10	-75.06	-50	PASS
Band20	20	24350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-80.61	-50	PASS
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.33	-84.60	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.20	-83.60	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.68	-82.76	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.33	-82.31	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.60	-81.31	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.90	-81.58	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.20	-80.52	-50	PASS

						MHz					
Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.80	-82.51	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.10	-82.21	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.10	-84.37	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.98	-84.16	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	785.57	-84.13	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	782.64	-75.57	-50	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.59	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.19	-36	PASS
Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.16	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-40.57	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-46.00	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3420.88	-44.83	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.36	-83.15	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.15	-83.54	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.11	-81.98	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.52	-84.97	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.56	-85.07	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510	1	3589.52	-81.64	-50	PASS

						MHz-3590 MHz	MHz				
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	781.81	-85.12	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.01	-85.52	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1471.05	-84.62	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1902.50	-83.78	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.41	-83.33	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.10	-82.28	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2399.00	-82.52	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3418.80	-80.41	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.40	-83.55	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2140.24	-83.16	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.64	-85.39	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.29	-85.10	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.98	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.05	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.96	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-40.60	-30	PASS

Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-45.87	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3494.00	-52.61	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2136.22	-83.12	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.33	-83.50	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2634.21	-82.03	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.12	-84.91	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.93	-85.07	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.84	-81.62	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.51	-85.05	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.52	-85.57	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.41	-84.54	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.94	-83.64	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.55	-83.28	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.85	-82.25	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.40	-82.44	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.60	-81.48	-50	PASS

						MHz					
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3620.20	-83.50	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.21	-83.13	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	758.00	-85.36	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.22	-85.08	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.90	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.82	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.76	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-40.42	-30	PASS
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-46.24	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3567.94	-51.05	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.52	-82.97	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.10	-83.42	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.39	-81.80	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.46	-84.75	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.91	-84.90	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3566.16	-80.20	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.20	-84.88	-50	PASS

Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.71	-85.48	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.14	-84.41	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.78	-83.61	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.50	-83.14	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.10	-82.08	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.30	-82.35	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-81.26	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3663.20	-83.29	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.34	-83.08	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.72	-85.21	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.19	-85.00	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.34	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.11	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.49	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1700.00	-52.52	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	2993.63	-50.59	-30	PASS
Band3	5	19225	1	#0	QPSK	3000	1	3420.88	-44.17	-30	PASS

						MHz-12.75 GHz	MHz				
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.92	-83.17	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.83	-83.52	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.51	-82.03	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.38	-84.96	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.74	-85.09	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.20	-81.64	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.95	-85.12	-50	PASS
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.38	-85.58	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.10	-84.58	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.16	-83.71	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.43	-83.32	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.45	-82.28	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2389.90	-82.56	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3418.80	-80.37	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3625.60	-83.54	-50	PASS

Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.74	-83.11	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.30	-85.42	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.21	-85.00	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.90	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.36	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.61	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1734.27	-40.56	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	1761.03	-42.65	-30	PASS
Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3490.75	-53.17	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2136.34	-83.13	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.23	-83.58	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.16	-82.02	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.15	-84.98	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.71	-85.03	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-81.48	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.15	-85.07	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.95	-85.54	-50	PASS
Band3	5	19575	1	#0	QPSK	1452	1	1493.18	-84.57	-50	PASS

						MHz-1496 MHz	MHz				
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.88	-83.66	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.83	-83.29	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.15	-82.18	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.20	-82.48	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-81.36	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.20	-83.45	-50	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.24	-83.18	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.70	-85.36	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.47	-85.17	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.11	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.08	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.74	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1770.00	-51.88	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2996.99	-50.43	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3560.63	-53.07	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2130.64	-83.01	-50	PASS

						MHz					
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.65	-83.43	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.44	-81.92	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.40	-84.82	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.49	-84.85	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.08	-81.41	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.91	-84.89	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.19	-85.45	-50	PASS
Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.34	-84.43	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.96	-83.54	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.93	-83.16	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.65	-82.14	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2395.00	-82.29	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-81.29	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.20	-83.41	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.03	-83.06	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758	1	755.82	-85.26	-50	PASS

						MHz	MHz				
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.37	-85.03	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.59	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.70	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.30	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1684.32	-51.30	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	2995.85	-50.52	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3422.50	-45.08	-30	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.20	-83.20	-50	PASS
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.18	-83.59	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.96	-82.08	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.76	-85.01	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.14	-85.00	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.08	-81.60	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.31	-85.10	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.20	-85.57	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1470.79	-84.55	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.36	-83.66	-50	PASS

						MHz					
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.98	-83.29	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.30	-82.30	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.20	-82.55	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3413.20	-80.27	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.60	-83.53	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.49	-83.17	-50	PASS
Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.34	-85.40	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.67	-85.13	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.21	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.22	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.96	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1702.53	-42.56	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	2996.96	-50.57	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3476.94	-54.84	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.00	-83.21	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.30	-83.59	-50	PASS

Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.87	-81.98	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.07	-84.96	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.36	-85.02	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.04	-81.61	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.16	-85.00	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.26	-85.56	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.25	-84.58	-50	PASS
Band3	20	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.02	-83.67	-50	PASS
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.69	-83.29	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.40	-82.13	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.90	-82.49	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-81.44	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.80	-83.49	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.58	-83.01	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.72	-85.36	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.38	-85.12	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150	1	0.01	-57.17	-36	PASS

						kHz	kHz				
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.72	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.92	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-39.77	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	3000.00	-50.32	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3532.19	-51.37	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.44	-83.06	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.13	-83.48	-50	PASS
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.19	-81.90	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.21	-84.87	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.95	-84.94	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.96	-81.41	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.07	-84.95	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.96	-85.44	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1476.16	-84.45	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.04	-83.59	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.42	-83.20	-50	PASS

Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.90	-82.20	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.50	-82.25	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-81.35	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.20	-83.40	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.32	-83.06	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.02	-85.27	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.08	-85.01	-50	PASS
Band38	5	37775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.73	-36	PASS
Band38	5	37775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	9.10	-52.23	-36	PASS
Band38	5	37775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	866.04	-60.47	-36	PASS
Band38	5	37775	1	#0	QPSK	1000 MHz-2560.00 MHz	1 MHz	2560.00	-54.32	-30	PASS
Band38	5	37775	1	#0	QPSK	2585.00 MHz-3000 MHz	1 MHz	2587.42	-56.32	-30	PASS
Band38	5	37775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12250.31	-53.51	-30	PASS
Band38	5	37775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.36	-78.70	-50	PASS
Band38	5	37775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.45	-78.68	-50	PASS
Band38	5	37775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.31	-79.35	-50	PASS
Band38	5	37775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.46	-80.68	-50	PASS

Band38	5	37775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.36	-77.22	-50	PASS
Band38	5	37775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.42	-80.67	-50	PASS
Band38	5	37775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.94	-81.14	-50	PASS
Band38	5	37775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.93	-80.23	-50	PASS
Band38	5	37775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.30	-79.30	-50	PASS
Band38	5	37775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.76	-78.91	-50	PASS
Band38	5	37775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.90	-78.08	-50	PASS
Band38	5	37775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-77.05	-50	PASS
Band38	5	37775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.80	-79.09	-50	PASS
Band38	5	37775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2114.68	-78.64	-50	PASS
Band38	5	37775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.86	-80.92	-50	PASS
Band38	5	37775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	759.75	-80.65	-50	PASS
Band38	5	37775	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2642.95	-50.48	-15.5	PASS
Band38	5	37775	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2650.72	-50.58	1.6	PASS
Band38	5	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.95	-36	PASS
Band38	5	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.07	-36	PASS
Band38	5	38000	1	#0	QPSK	30 MHz-1000	100	31.55	-45.94	-36	PASS

						MHz	kHz				
Band38	5	38000	1	#0	QPSK	1000 MHz-2582.50 MHz	1 MHz	2582.50	-46.65	-30	PASS
Band38	5	38000	1	#0	QPSK	2607.50 MHz-3000 MHz	1 MHz	2607.83	-51.39	-30	PASS
Band38	5	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12227.56	-53.53	-30	PASS
Band38	5	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.08	-78.59	-50	PASS
Band38	5	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.33	-78.80	-50	PASS
Band38	5	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.31	-78.34	-50	PASS
Band38	5	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.26	-80.65	-50	PASS
Band38	5	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.96	-77.23	-50	PASS
Band38	5	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.78	-80.67	-50	PASS
Band38	5	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.83	-81.14	-50	PASS
Band38	5	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.50	-80.22	-50	PASS
Band38	5	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.80	-79.29	-50	PASS
Band38	5	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.84	-78.91	-50	PASS
Band38	5	38000	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.40	-78.12	-50	PASS
Band38	5	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.60	-77.11	-50	PASS
Band38	5	38000	1	#0	QPSK	3600	1	3627.20	-79.10	-50	PASS

						MHz-3800 MHz	MHz				
Band38	5	38000	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2112.43	-78.72	-50	PASS
Band38	5	38000	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.24	-80.98	-50	PASS
Band38	5	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.24	-80.66	-50	PASS
Band38	5	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2640.53	-50.55	-15.5	PASS
Band38	5	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.18	-50.58	1.6	PASS
Band38	5	38225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.69	-36	PASS
Band38	5	38225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.70	-36	PASS
Band38	5	38225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	54.06	-50.13	-36	PASS
Band38	5	38225	1	#0	QPSK	1000 MHz-2605.00 MHz	1 MHz	2605.00	-46.23	-30	PASS
Band38	5	38225	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2631.23	-53.82	-30	PASS
Band38	5	38225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12226.75	-53.50	-30	PASS
Band38	5	38225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.14	-78.54	-50	PASS
Band38	5	38225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.35	-78.85	-50	PASS
Band38	5	38225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.25	-78.30	-50	PASS
Band38	5	38225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.14	-80.66	-50	PASS
Band38	5	38225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-77.15	-50	PASS
Band38	5	38225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.50	-80.67	-50	PASS

						MHz	MHz				
Band38	5	38225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.03	-81.14	-50	PASS
Band38	5	38225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1476.82	-80.14	-50	PASS
Band38	5	38225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.38	-79.31	-50	PASS
Band38	5	38225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.22	-78.87	-50	PASS
Band38	5	38225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.00	-78.10	-50	PASS
Band38	5	38225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-76.95	-50	PASS
Band38	5	38225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.60	-79.07	-50	PASS
Band38	5	38225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.50	-78.65	-50	PASS
Band38	5	38225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	746.32	-80.95	-50	PASS
Band38	5	38225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.96	-80.72	-50	PASS
Band38	5	38225	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2624.00	-39.41	-15.5	PASS
Band38	5	38225	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.09	-50.49	1.6	PASS
Band38	20	37850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.70	-36	PASS
Band38	20	37850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	9.80	-53.15	-36	PASS
Band38	20	37850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	866.04	-68.05	-36	PASS
Band38	20	37850	1	#0	QPSK	1000 MHz-2545.00 MHz	1 MHz	2535.73	-41.67	-30	PASS

Band38	20	37850	1	#0	QPSK	2615.00 MHz-3000 MHz	1 MHz	2615.64	-58.90	-30	PASS
Band38	20	37850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12243.00	-53.54	-30	PASS
Band38	20	37850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.90	-78.54	-50	PASS
Band38	20	37850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.53	-78.79	-50	PASS
Band38	20	37850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.49	-78.44	-50	PASS
Band38	20	37850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.80	-80.63	-50	PASS
Band38	20	37850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.44	-77.19	-50	PASS
Band38	20	37850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.21	-80.70	-50	PASS
Band38	20	37850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.79	-81.16	-50	PASS
Band38	20	37850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.40	-80.10	-50	PASS
Band38	20	37850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.98	-79.27	-50	PASS
Band38	20	37850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2025.00	-78.88	-50	PASS
Band38	20	37850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.90	-78.17	-50	PASS
Band38	20	37850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-77.03	-50	PASS
Band38	20	37850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.80	-79.08	-50	PASS
Band38	20	37850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.54	-78.61	-50	PASS

						MHz					
Band38	20	37850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.64	-81.02	-50	PASS
Band38	20	37850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.92	-80.70	-50	PASS
Band38	20	37850	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2642.43	-50.34	-15.5	PASS
Band38	20	37850	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.45	-50.56	1.6	PASS
Band38	20	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.08	-36	PASS
Band38	20	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	24.85	-49.24	-36	PASS
Band38	20	38000	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	866.04	-67.70	-36	PASS
Band38	20	38000	1	#0	QPSK	1000 MHz-2560.00 MHz	1 MHz	2550.64	-36.72	-30	PASS
Band38	20	38000	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2631.23	-57.60	-30	PASS
Band38	20	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12256.00	-53.51	-30	PASS
Band38	20	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.50	-78.60	-50	PASS
Band38	20	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.08	-78.91	-50	PASS
Band38	20	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.22	-78.49	-50	PASS
Band38	20	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.72	-80.63	-50	PASS
Band38	20	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.16	-77.20	-50	PASS
Band38	20	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.71	-80.67	-50	PASS
Band38	20	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.75	-81.16	-50	PASS

Band38	20	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1476.02	-80.16	-50	PASS
Band38	20	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.14	-79.34	-50	PASS
Band38	20	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.51	-78.90	-50	PASS
Band38	20	38000	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.90	-78.01	-50	PASS
Band38	20	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-77.03	-50	PASS
Band38	20	38000	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.80	-79.05	-50	PASS
Band38	20	38000	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.90	-78.64	-50	PASS
Band38	20	38000	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.34	-80.96	-50	PASS
Band38	20	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	760.26	-80.66	-50	PASS
Band38	20	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2628.50	-48.12	-15.5	PASS
Band38	20	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2646.49	-49.98	1.6	PASS
Band38	20	38150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.48	-36	PASS
Band38	20	38150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.26	-36	PASS
Band38	20	38150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	39.80	-46.87	-36	PASS
Band38	20	38150	1	#0	QPSK	1000 MHz-2575.00 MHz	1 MHz	2565.55	-35.28	-30	PASS
Band38	20	38150	1	#0	QPSK	2645.00 MHz-3000 MHz	1 MHz	2645.89	-57.03	-30	PASS
Band38	20	38150	1	#0	QPSK	3000	1	12220.25	-53.48	-30	PASS

						MHz-12.75 GHz	MHz				
Band38	20	38150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.62	-78.39	-50	PASS
Band38	20	38150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.20	-78.82	-50	PASS
Band38	20	38150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.11	-78.75	-50	PASS
Band38	20	38150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.44	-80.68	-50	PASS
Band38	20	38150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-77.23	-50	PASS
Band38	20	38150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	790.36	-80.64	-50	PASS
Band38	20	38150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.71	-81.08	-50	PASS
Band38	20	38150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.39	-80.16	-50	PASS
Band38	20	38150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1909.94	-79.32	-50	PASS
Band38	20	38150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.04	-78.89	-50	PASS
Band38	20	38150	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2388.70	-78.12	-50	PASS
Band38	20	38150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-77.08	-50	PASS
Band38	20	38150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.80	-79.08	-50	PASS
Band38	20	38150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.18	-78.40	-50	PASS
Band38	20	38150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.20	-80.96	-50	PASS
Band38	20	38150	1	#0	QPSK	753 MHz-783	1	775.29	-80.69	-50	PASS

						MHz	MHz				
Band38	20	38150	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2636.55	-23.06	-15.5	PASS
Band38	20	38150	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2645.50	-47.37	1.6	PASS
Band40	5	38675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.92	-36	PASS
Band40	5	38675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.01	-36	PASS
Band40	5	38675	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.23	-36	PASS
Band40	5	38675	1	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2290.00	-60.25	-30	PASS
Band40	5	38675	1	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	3000.00	-60.21	-30	PASS
Band40	5	38675	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4600.63	-52.29	-30	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2142.46	-71.62	-50	PASS
Band40	5	38675	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.13	-71.87	-50	PASS
Band40	5	38675	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.28	-70.59	-50	PASS
Band40	5	38675	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.98	-73.29	-50	PASS
Band40	5	38675	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.46	-73.30	-50	PASS
Band40	5	38675	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.92	-70.28	-50	PASS
Band40	5	38675	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.84	-73.31	-50	PASS
Band40	5	38675	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.37	-73.82	-50	PASS
Band40	5	38675	1	#0	QPSK	1452	1	1494.99	-72.94	-50	PASS

						MHz-1496 MHz	MHz				
Band40	5	38675	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1904.84	-72.17	-50	PASS
Band40	5	38675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.86	-71.76	-50	PASS
Band40	5	38675	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.95	-70.60	-50	PASS
Band40	5	38675	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3415.00	-61.17	-50	PASS
Band40	5	38675	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.60	-71.87	-50	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.72	-71.66	-50	PASS
Band40	5	38675	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.74	-73.64	-50	PASS
Band40	5	38675	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.33	-73.32	-50	PASS
Band40	5	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.27	-36	PASS
Band40	5	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.47	-36	PASS
Band40	5	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.89	-36	PASS
Band40	5	39150	1	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2337.50	-60.09	-30	PASS
Band40	5	39150	1	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2998.41	-60.10	-30	PASS
Band40	5	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12214.56	-53.85	-30	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.36	-71.50	-50	PASS
Band40	5	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.00	-71.88	-50	PASS

						MHz					
Band40	5	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2659.20	-70.52	-50	PASS
Band40	5	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.77	-73.19	-50	PASS
Band40	5	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.77	-73.28	-50	PASS
Band40	5	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-70.22	-50	PASS
Band40	5	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.46	-73.31	-50	PASS
Band40	5	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.72	-73.77	-50	PASS
Band40	5	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.32	-72.92	-50	PASS
Band40	5	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.30	-72.11	-50	PASS
Band40	5	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.63	-71.75	-50	PASS
Band40	5	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2607.50	-70.20	-50	PASS
Band40	5	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.40	-70.08	-50	PASS
Band40	5	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3664.60	-71.75	-50	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2145.64	-71.61	-50	PASS
Band40	5	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.94	-73.61	-50	PASS
Band40	5	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	771.81	-73.36	-50	PASS
Band40	5	39625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.66	-36	PASS
Band40	5	39625	1	#0	QPSK	150 kHz-30	10	0.16	-62.77	-36	PASS

						MHz	kHz				
Band40	5	39625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.47	-36	PASS
Band40	5	39625	1	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2376.69	-59.84	-30	PASS
Band40	5	39625	1	#0	QPSK	2410.00 MHz-3000 MHz	1 MHz	3000.00	-60.12	-30	PASS
Band40	5	39625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12325.06	-53.85	-30	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.20	-70.74	-50	PASS
Band40	5	39625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.83	-71.85	-50	PASS
Band40	5	39625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2654.93	-70.15	-50	PASS
Band40	5	39625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.77	-73.18	-50	PASS
Band40	5	39625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.49	-73.20	-50	PASS
Band40	5	39625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-70.21	-50	PASS
Band40	5	39625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.80	-73.25	-50	PASS
Band40	5	39625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.48	-73.78	-50	PASS
Band40	5	39625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.61	-72.91	-50	PASS
Band40	5	39625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.76	-72.13	-50	PASS
Band40	5	39625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.01	-71.77	-50	PASS
Band40	5	39625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.20	-70.47	-50	PASS

						MHz					
Band40	5	39625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.60	-70.14	-50	PASS
Band40	5	39625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.40	-71.85	-50	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.19	-71.63	-50	PASS
Band40	5	39625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.22	-73.50	-50	PASS
Band40	5	39625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.28	-73.31	-50	PASS
Band40	20	38750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.53	-36	PASS
Band40	20	38750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.54	-36	PASS
Band40	20	38750	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	781.65	-70.86	-36	PASS
Band40	20	38750	1	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2257.15	-60.29	-30	PASS
Band40	20	38750	1	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2661.58	-60.23	-30	PASS
Band40	20	38750	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	4602.25	-52.15	-30	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2140.06	-71.68	-50	PASS
Band40	20	38750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.05	-71.96	-50	PASS
Band40	20	38750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.58	-70.56	-50	PASS
Band40	20	38750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.06	-73.20	-50	PASS
Band40	20	38750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.22	-73.32	-50	PASS
Band40	20	38750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.12	-70.25	-50	PASS

						MHz					
Band40	20	38750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.39	-73.36	-50	PASS
Band40	20	38750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.85	-73.79	-50	PASS
Band40	20	38750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.04	-72.97	-50	PASS
Band40	20	38750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.48	-72.23	-50	PASS
Band40	20	38750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.62	-71.81	-50	PASS
Band40	20	38750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.25	-70.62	-50	PASS
Band40	20	38750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-70.07	-50	PASS
Band40	20	38750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.80	-71.90	-50	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2127.19	-71.68	-50	PASS
Band40	20	38750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.42	-73.58	-50	PASS
Band40	20	38750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.73	-73.40	-50	PASS
Band40	20	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.99	-36	PASS
Band40	20	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.47	-36	PASS
Band40	20	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.05	-36	PASS
Band40	20	39150	1	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2278.18	-60.20	-30	PASS
Band40	20	39150	1	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2639.20	-60.16	-30	PASS
Band40	20	39150	1	#0	QPSK	3000 MHz	1 MHz	12228.38	-53.91	-30	PASS

						MHz-12.75 GHz	MHz				
Band40	20	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.70	-71.48	-50	PASS
Band40	20	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.53	-71.89	-50	PASS
Band40	20	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.77	-70.48	-50	PASS
Band40	20	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.98	-73.24	-50	PASS
Band40	20	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.95	-73.27	-50	PASS
Band40	20	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.68	-70.24	-50	PASS
Band40	20	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.79	-73.22	-50	PASS
Band40	20	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.87	-73.74	-50	PASS
Band40	20	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.38	-72.93	-50	PASS
Band40	20	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.70	-72.18	-50	PASS
Band40	20	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.41	-71.74	-50	PASS
Band40	20	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2601.35	-70.37	-50	PASS
Band40	20	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3496.80	-69.46	-50	PASS
Band40	20	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.20	-71.90	-50	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2150.41	-71.65	-50	PASS

Band40	20	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	747.98	-73.55	-50	PASS
Band40	20	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.92	-73.30	-50	PASS
Band40	20	39550	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.85	-36	PASS
Band40	20	39550	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.38	-36	PASS
Band40	20	39550	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.58	-36	PASS
Band40	20	39550	1	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2345.52	-59.52	-30	PASS
Band40	20	39550	1	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2999.52	-60.11	-30	PASS
Band40	20	39550	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12244.63	-53.79	-30	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.10	-70.63	-50	PASS
Band40	20	39550	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.85	-71.90	-50	PASS
Band40	20	39550	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.42	-70.20	-50	PASS
Band40	20	39550	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.93	-73.16	-50	PASS
Band40	20	39550	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.36	-73.29	-50	PASS
Band40	20	39550	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.52	-70.17	-50	PASS
Band40	20	39550	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.99	-73.27	-50	PASS
Band40	20	39550	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.85	-73.75	-50	PASS
Band40	20	39550	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1477.08	-72.86	-50	PASS
Band40	20	39550	1	#0	QPSK	1900	1	1916.74	-72.21	-50	PASS

						MHz-1920 MHz	MHz				
Band40	20	39550	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.77	-71.79	-50	PASS
Band40	20	39550	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.10	-70.49	-50	PASS
Band40	20	39550	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-70.04	-50	PASS
Band40	20	39550	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3639.20	-71.79	-50	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.37	-71.66	-50	PASS
Band40	20	39550	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.58	-73.55	-50	PASS
Band40	20	39550	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.38	-73.36	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.26	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.25	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.62	-36	PASS
Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-54.76	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2760.33	-56.30	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12233.25	-53.69	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2124.76	-78.83	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.48	-79.26	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2621.19	-69.68	-50	PASS

						MHz					
Band7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.32	-79.90	-50	PASS
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.37	-80.79	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-77.31	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.56	-80.73	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.59	-81.28	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.78	-80.29	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.90	-79.41	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.99	-79.01	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2370.40	-78.23	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-77.18	-50	PASS
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3628.80	-79.21	-50	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.29	-78.88	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.12	-81.12	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.83	-80.78	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.57	-51.35	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2593.82	-51.24	-15.5	PASS

Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.98	-73.79	-40	PASS
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.04	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.20	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.79	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2522.50	-56.44	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2792.60	-57.03	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12282.81	-53.57	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.34	-78.73	-50	PASS
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.05	-79.21	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.61	-73.44	-50	PASS
Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.04	-79.70	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	807.02	-80.73	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-77.26	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.46	-80.76	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.79	-81.17	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.95	-80.16	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1903.34	-79.42	-50	PASS

						MHz					
Band7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.87	-79.00	-50	PASS
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.10	-78.15	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-77.05	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.40	-79.18	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2124.85	-78.82	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	758.00	-81.02	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	772.56	-80.78	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2573.99	-51.30	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2580.22	-51.22	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.08	-77.84	-40	PASS
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.89	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-49.34	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.41	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2502.13	-56.45	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2825.35	-56.85	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12300.69	-53.62	-30	PASS

Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.70	-78.78	-50	PASS
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.90	-79.08	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2689.23	-75.88	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.15	-79.77	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.96	-80.73	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-77.32	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.61	-80.76	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.46	-81.23	-50	PASS
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.20	-80.20	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.06	-79.40	-50	PASS
Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.41	-78.92	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.70	-78.15	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-77.15	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3617.40	-79.19	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.75	-78.75	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.28	-81.06	-50	PASS

Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.75	-80.82	-50	PASS
Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2573.94	-37.33	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2575.10	-37.93	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.13	-77.67	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.61	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.62	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.74	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2370.28	-56.77	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2545.38	-56.49	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12221.88	-53.56	-30	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.46	-78.80	-50	PASS
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.70	-79.26	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2622.87	-69.87	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.08	-79.92	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.65	-80.68	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.80	-77.31	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.88	-80.77	-50	PASS

Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.91	-81.27	-50	PASS
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.00	-80.28	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1905.98	-79.40	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.76	-78.93	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2392.50	-78.21	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-77.12	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.80	-79.16	-50	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.30	-78.77	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.08	-81.01	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.98	-80.76	-50	PASS
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.14	-51.35	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2589.98	-51.25	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2618.78	-77.90	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.80	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-60.72	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.36	-36	PASS
Band7	20	21100	1	#0	QPSK	1000	1	2491.00	-39.65	-30	PASS

						MHz-2500.00 MHz	MHz				
Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2786.08	-56.77	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12259.25	-53.56	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.44	-78.82	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.55	-79.21	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2662.70	-70.56	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.18	-79.74	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.15	-80.74	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.92	-77.25	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.13	-80.77	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.05	-81.23	-50	PASS
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1470.79	-80.20	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1905.54	-79.39	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.85	-78.95	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.80	-78.18	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-77.08	-50	PASS

Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3663.80	-79.14	-50	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.95	-78.74	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.90	-80.99	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.27	-80.78	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.54	-51.31	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2581.96	-51.15	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2597.20	-77.70	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-54.34	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.18	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.38	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2488.40	-55.81	-30	PASS
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.00	-56.71	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12225.94	-53.62	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.44	-78.62	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.23	-79.19	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2672.43	-71.07	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960	1	944.46	-79.84	-50	PASS

						MHz	MHz				
Band7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.44	-80.67	-50	PASS
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.44	-77.24	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	790.76	-80.75	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.74	-81.21	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.53	-80.26	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.70	-79.39	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.27	-78.93	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2394.60	-78.14	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.60	-77.18	-50	PASS
Band7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.60	-79.20	-50	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.87	-78.78	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.64	-81.01	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.29	-80.80	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.90	-44.80	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2586.56	-27.47	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.70	-74.28	-40	PASS

						MHz					
Band8	1.4	21457	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.49	-36	PASS
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.70	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	877.12	-51.40	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	884.32	-50.45	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.00	-59.53	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2640.58	-57.01	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.70	-84.41	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.60	-84.81	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2635.68	-83.25	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.22	-86.25	-50	PASS
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.99	-86.32	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.08	-82.84	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.08	-86.30	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.05	-86.84	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.50	-85.83	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1909.54	-84.93	-50	PASS

Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.56	-84.52	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.85	-83.25	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2368.90	-83.75	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.60	-82.68	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.20	-84.61	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2118.91	-84.40	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.14	-86.64	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.88	-86.32	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.37	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.04	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30 MHz-894.00 MHz	100 kHz	890.28	-40.73	-36	PASS
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	903.28	-43.66	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-58.52	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12294.81	-57.46	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.36	-84.36	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.85	-84.69	-50	PASS

Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.75	-83.21	-50	PASS
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.42	-86.20	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	820.04	-86.24	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.76	-82.89	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	786.98	-86.28	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.79	-86.78	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.87	-85.77	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.18	-84.93	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.39	-84.49	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.75	-83.23	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.60	-83.71	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-82.63	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3628.20	-84.68	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2162.29	-84.38	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.02	-86.59	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.61	-86.32	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150	1	0.01	-57.92	-36	PASS

						kHz	kHz				
Band8	1.4	21793	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.68	-36	PASS
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.62	-48.89	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.88	-56.26	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-58.56	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2741.83	-53.34	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.36	-84.32	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1826.15	-84.45	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2633.65	-83.19	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.37	-86.12	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.19	-86.20	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-82.80	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.25	-86.23	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.10	-86.71	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1465.55	-85.77	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.62	-84.85	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.86	-84.47	-50	PASS

						MHz					
Band8	1.4	21793	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2603.65	-83.38	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.30	-83.71	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-82.57	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.80	-84.61	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.25	-84.41	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.80	-86.55	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.08	-86.31	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.87	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.30	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	867.31	-71.60	-36	PASS
Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	897.52	-67.25	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.60	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2641.44	-57.25	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.54	-84.38	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.80	-84.77	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.90	-83.04	-50	PASS

						MHz					
Band8	5	21475	1	#0	QPSK	925 MHz-960 MHz	1 MHz	943.06	-86.22	-50	PASS
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	815.96	-86.30	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.48	-82.87	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	788.51	-86.29	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.98	-86.81	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.07	-85.85	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.66	-84.97	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.52	-84.52	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.55	-83.30	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2395.30	-83.76	-50	PASS
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-82.69	-50	PASS
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.00	-84.72	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.18	-84.41	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.60	-86.59	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.85	-86.36	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.78	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30	10	0.16	-61.18	-36	PASS

						MHz	kHz				
Band8	5	21625	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	884.66	-67.92	-36	PASS
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	912.52	-68.52	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-58.72	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1790.77	-56.86	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.80	-84.27	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1863.73	-84.73	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.76	-83.21	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.60	-86.13	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.91	-86.21	-50	PASS
Band8	5	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3578.16	-82.88	-50	PASS
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.11	-86.29	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.75	-86.76	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.32	-85.73	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.68	-84.88	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.21	-84.46	-50	PASS
Band8	5	21625	1	#0	QPSK	2570	1	2616.45	-83.22	-50	PASS

						MHz-2620 MHz	MHz				
Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.10	-83.69	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3578.20	-83.07	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.00	-84.68	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2136.91	-84.37	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.34	-86.56	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.74	-86.34	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.85	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.16	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	899.91	-67.43	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	925.60	-72.76	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-58.82	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12229.04	-57.37	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.56	-84.33	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.30	-84.74	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.47	-83.20	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960	1	925.21	-86.12	-50	PASS

						MHz	MHz				
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.84	-86.25	-50	PASS
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-82.81	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.24	-86.17	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.69	-86.76	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.54	-85.79	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1905.46	-84.87	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.34	-84.41	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.95	-83.24	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.90	-83.68	-50	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.80	-82.58	-50	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3673.80	-84.70	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.58	-84.28	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.80	-86.53	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.07	-86.25	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.74	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.59	-36	PASS
Band8	10	21500	1	#0	QPSK	30	100	569.08	-71.94	-36	PASS

						MHz-865.00 MHz	kHz				
Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	905.19	-71.78	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-59.38	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2641.44	-57.10	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2128.12	-84.39	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.18	-84.70	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.29	-82.96	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.90	-86.23	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.21	-86.29	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.96	-82.76	-50	PASS
Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.33	-86.29	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.90	-86.75	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.74	-85.74	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.60	-84.93	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.91	-84.56	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.20	-83.24	-50	PASS

Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2364.70	-83.74	-50	PASS
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-82.68	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3636.40	-84.69	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.39	-84.38	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.30	-86.58	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.56	-86.34	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.25	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.52	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-59.50	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	917.58	-72.59	-30	PASS
Band8	10	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1153.00	-58.89	-30	PASS
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1786.44	-55.55	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.40	-84.36	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.55	-84.68	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2675.02	-83.03	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.69	-86.15	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821	1	818.57	-86.19	-50	PASS

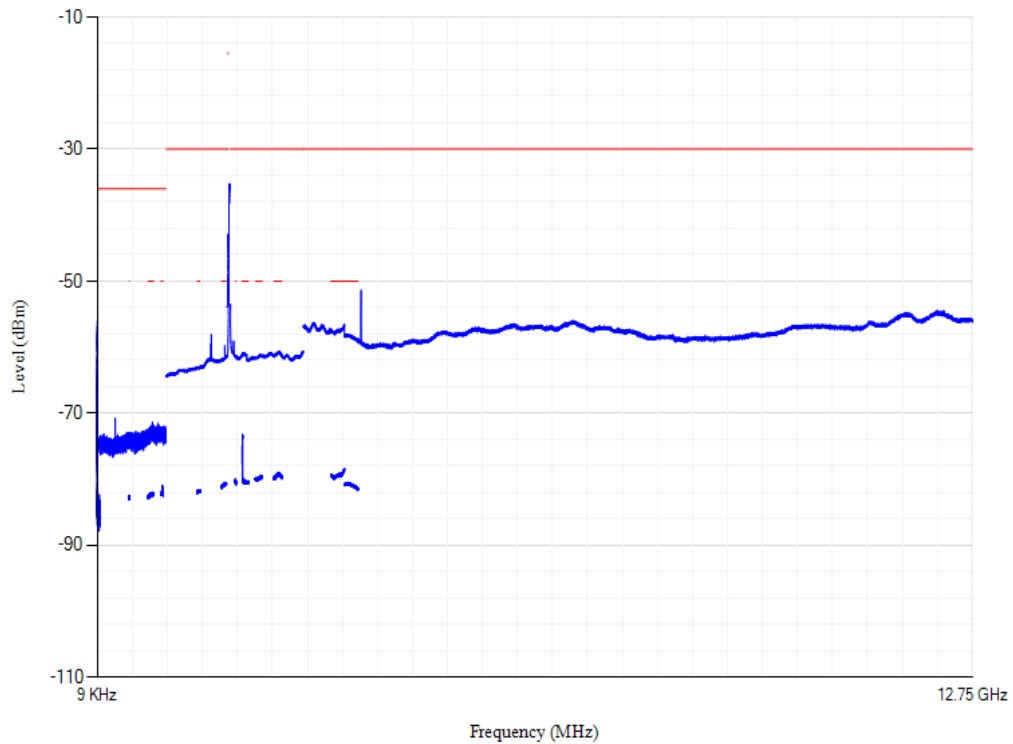
						MHz	MHz				
Band8	10	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3568.56	-83.14	-50	PASS
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	778.61	-86.29	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.54	-86.76	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.91	-85.78	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.20	-84.91	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.78	-84.47	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.90	-83.23	-50	PASS
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2384.80	-83.71	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3568.60	-83.22	-50	PASS
Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.20	-84.68	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2139.25	-84.36	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.48	-86.56	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.12	-86.32	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.58	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.72	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	887.94	-57.40	-36	PASS

Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	970.67	-72.63	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-58.53	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12229.04	-57.24	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.26	-84.35	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.85	-84.66	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.10	-83.16	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.38	-86.13	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	818.42	-86.24	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3590.00	-82.75	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.75	-86.25	-50	PASS
Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.57	-86.71	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.36	-85.78	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.46	-84.88	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.31	-84.47	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.90	-83.26	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.00	-83.62	-50	PASS

Band8	10	21750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3593.80	-82.62	-50	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3665.60	-84.69	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.02	-84.32	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.80	-86.56	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.49	-86.27	-50	PASS

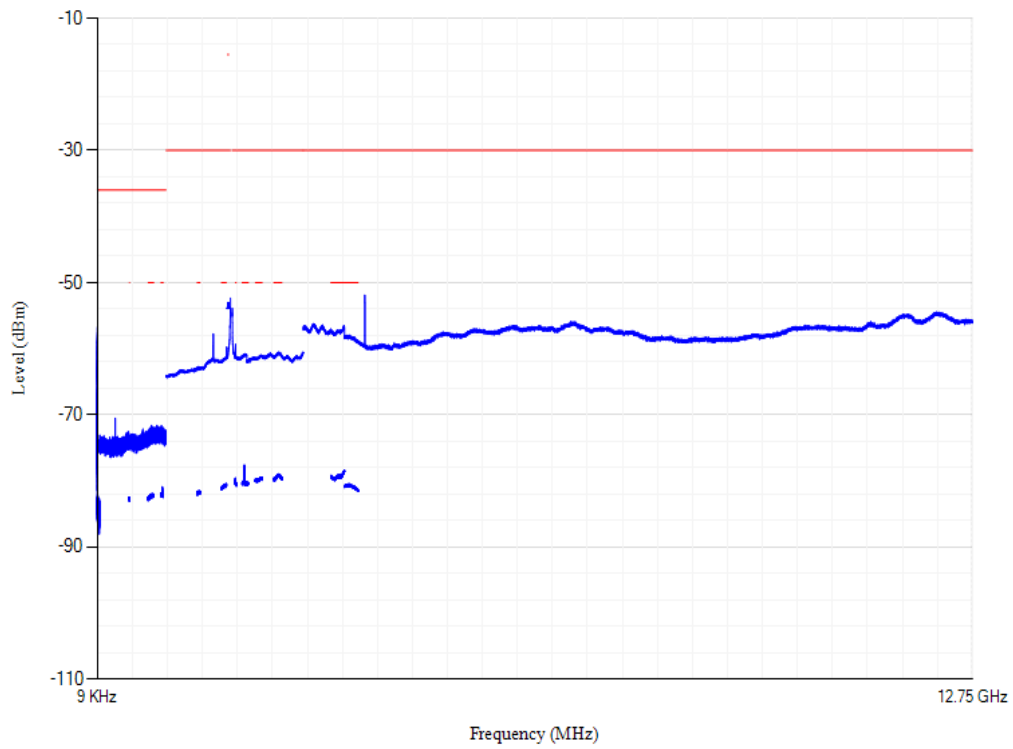
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0

Conducted spurious emissions



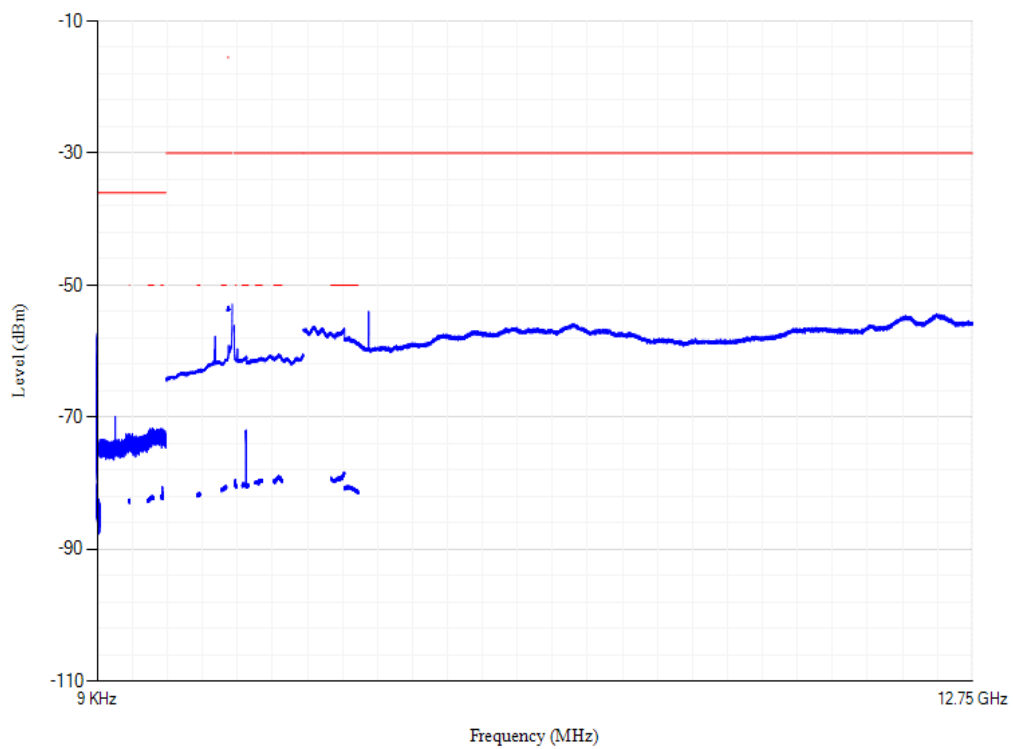
Band1 QPSK BW=5MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



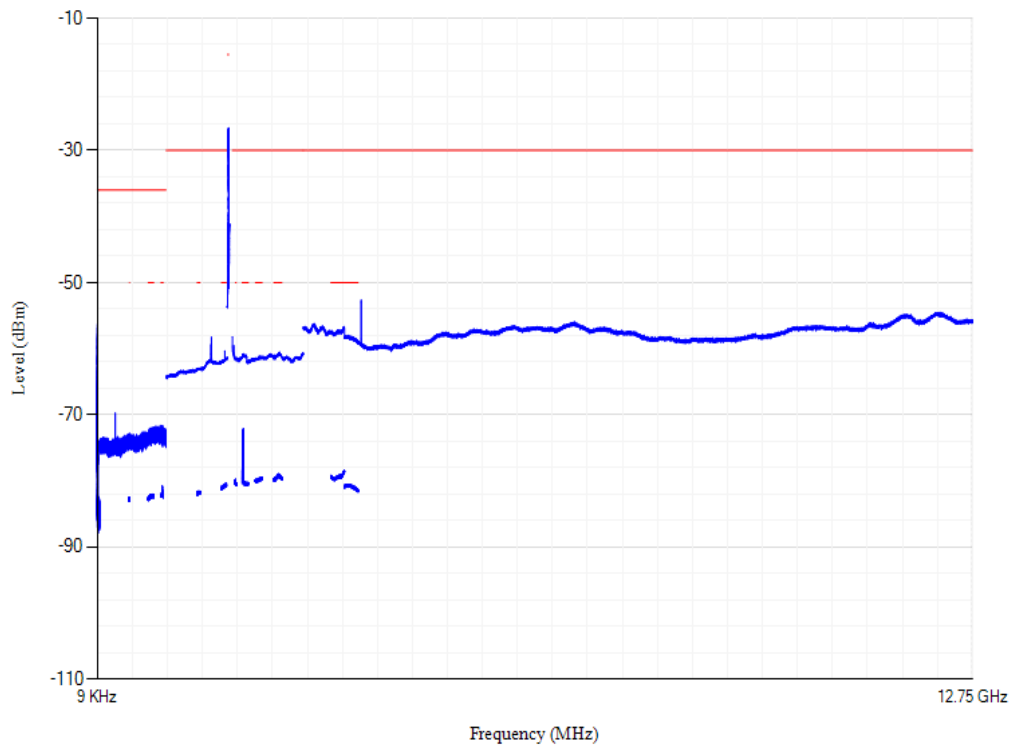
Band1 QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0

Conducted spurious emissions



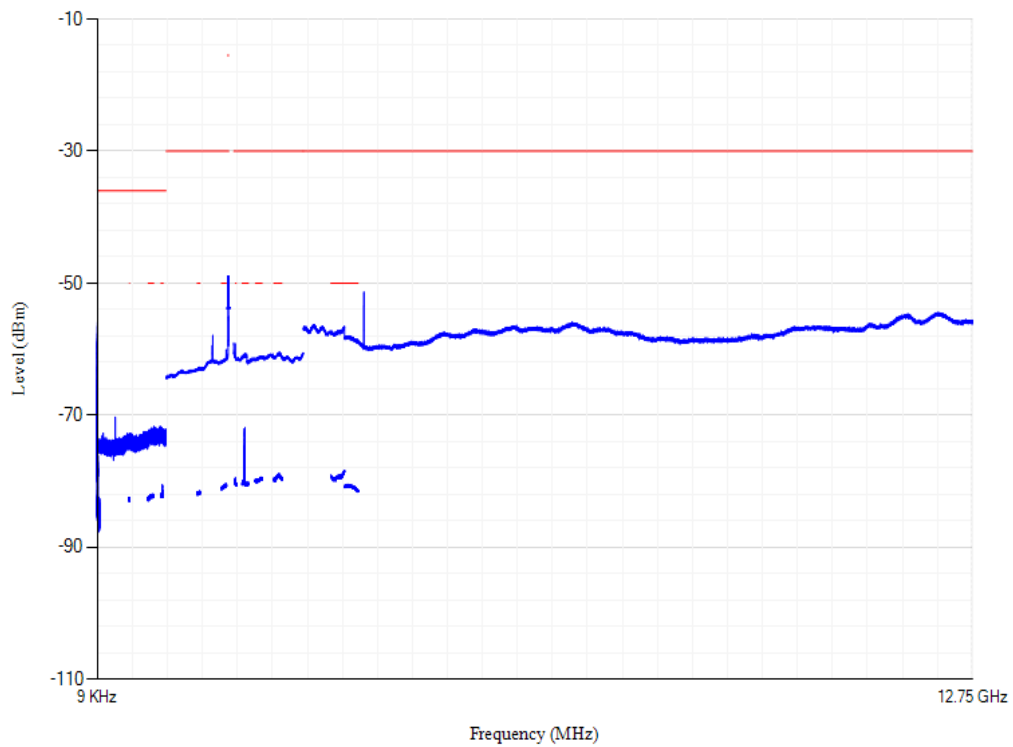
Band1 QPSK BW=20MHz Channel=18100 RB Size=1 Position=#0

Conducted spurious emissions



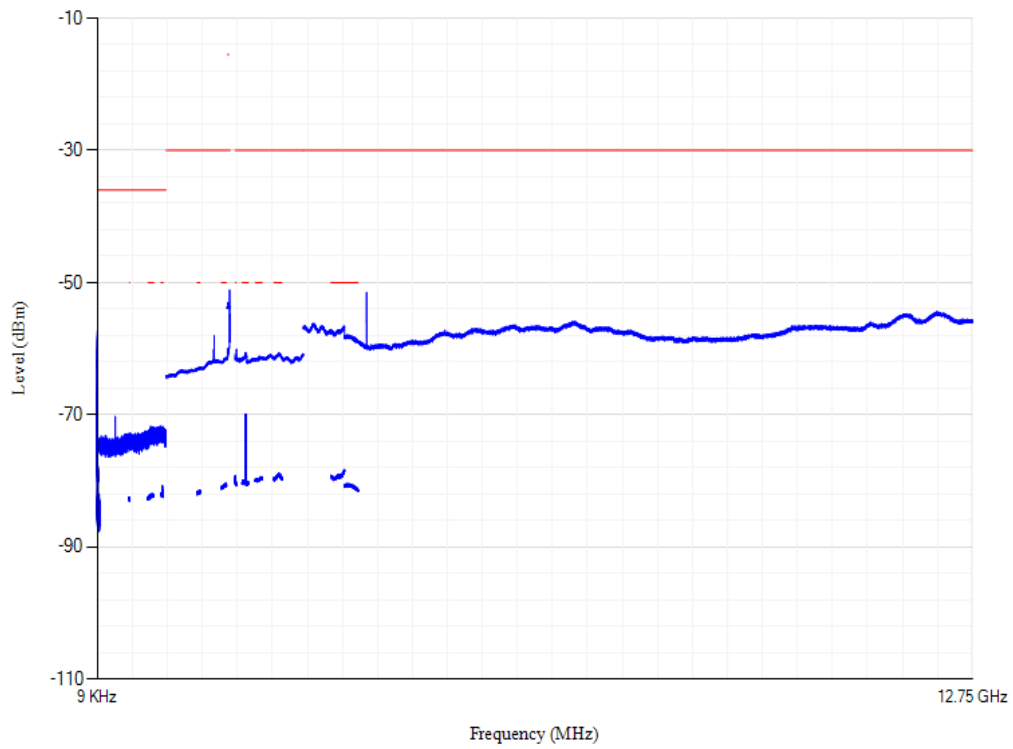
Band1 QPSK BW=20MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



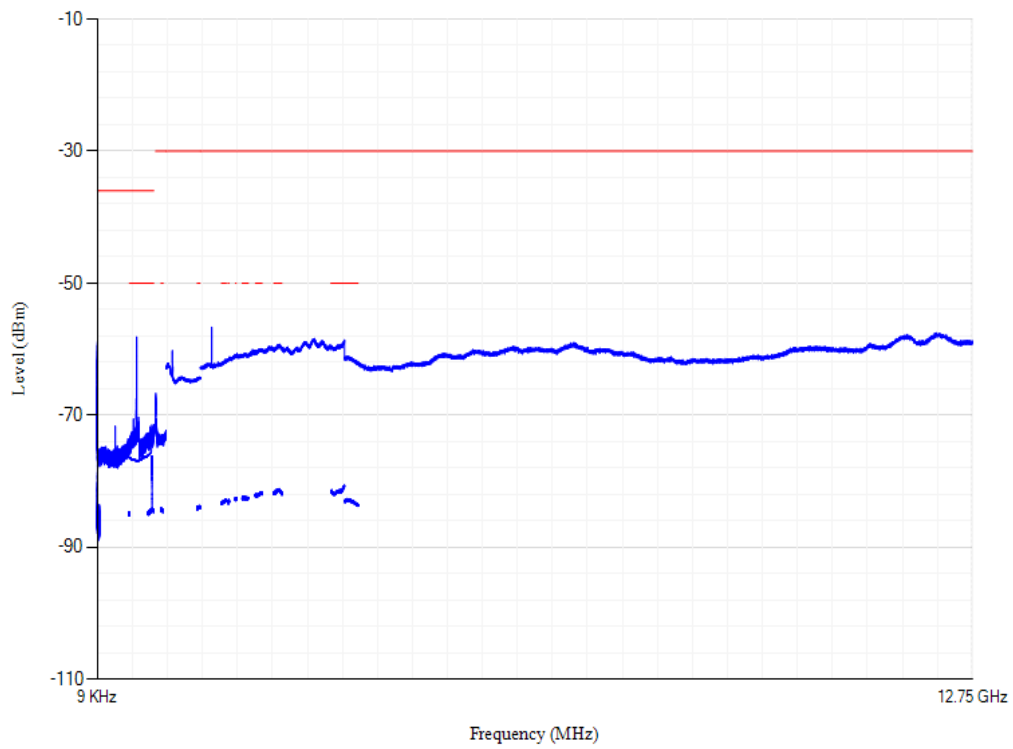
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions



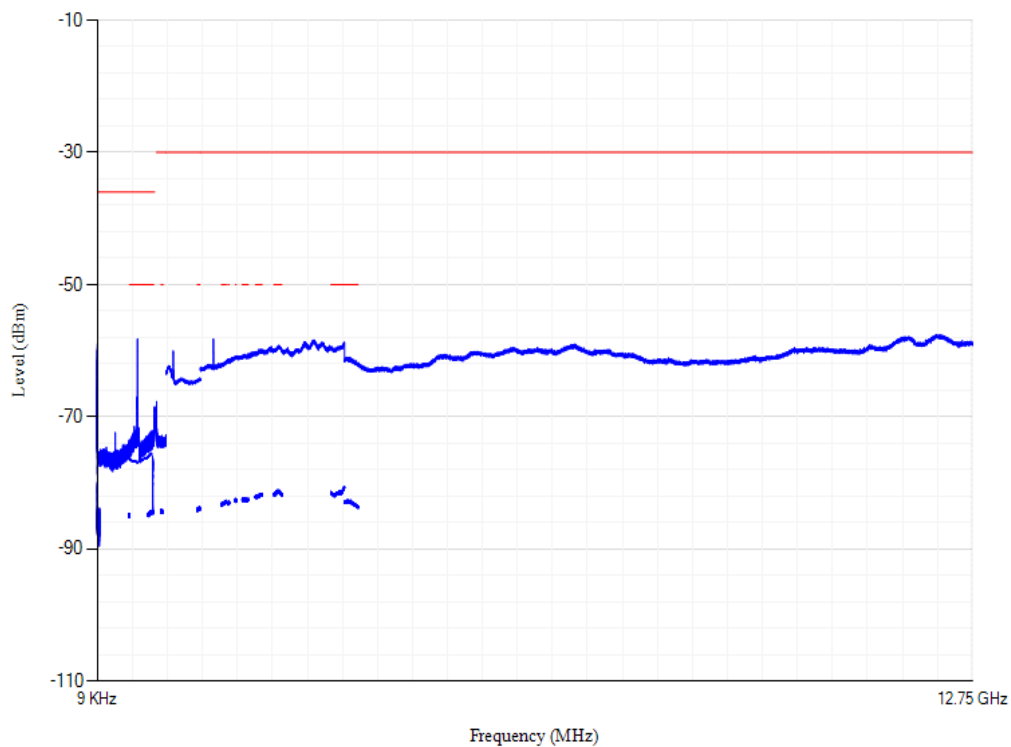
Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0

Conducted spurious emissions



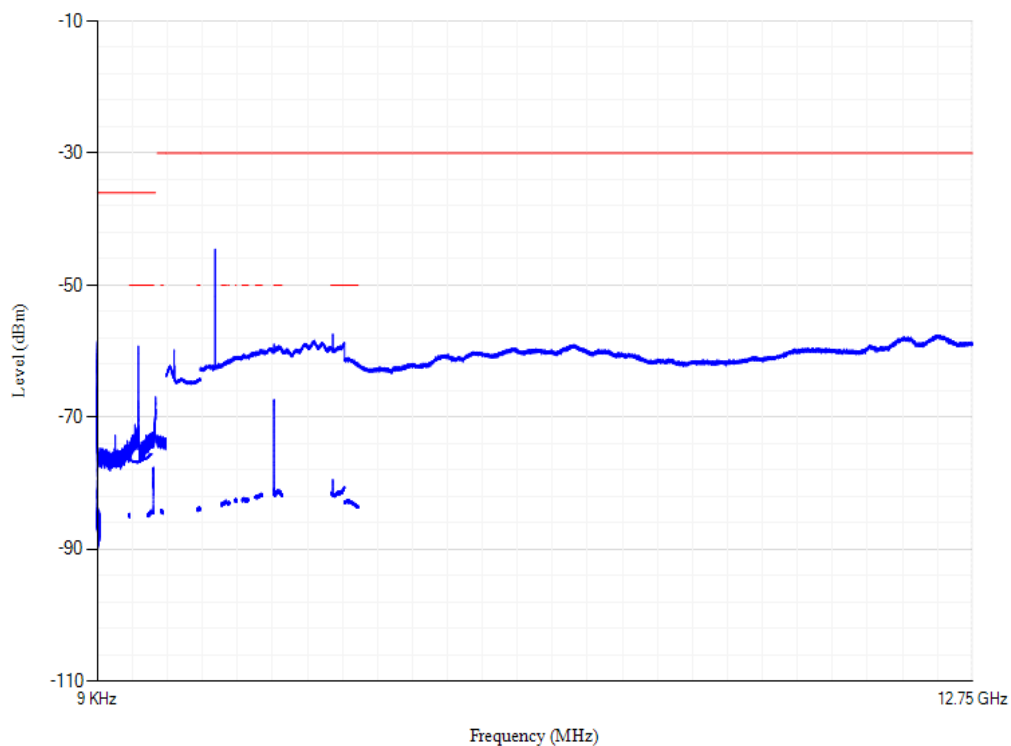
Band20 QPSK BW=5MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



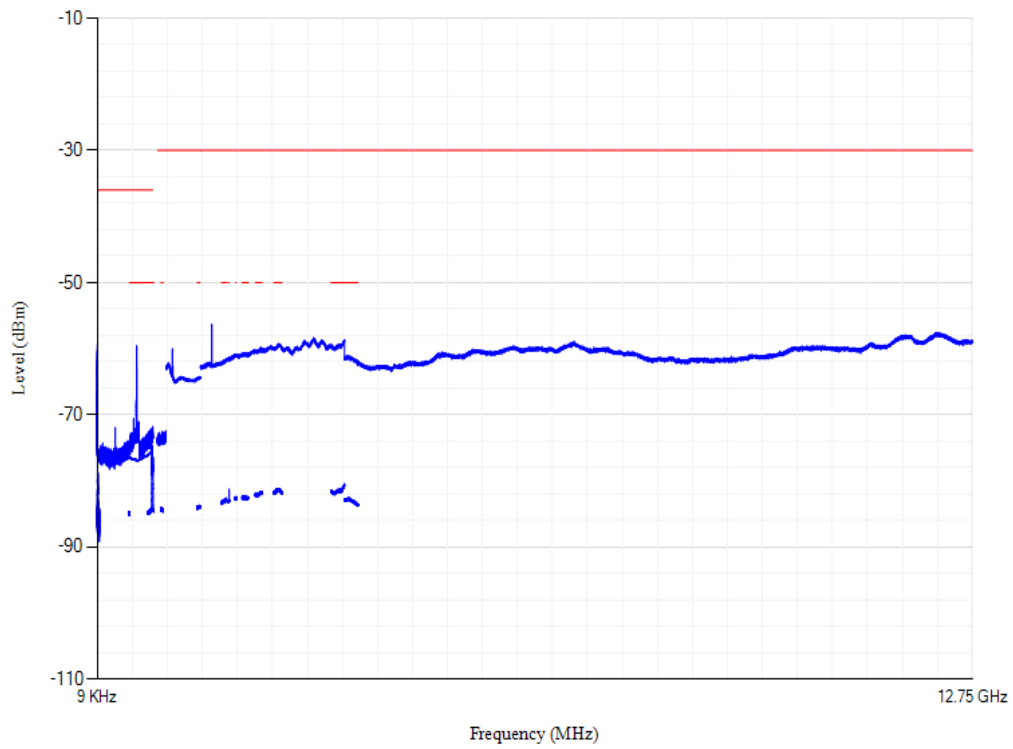
Band20 QPSK BW=5MHz Channel=24425 RB Size=1 Position=#0

Conducted spurious emissions



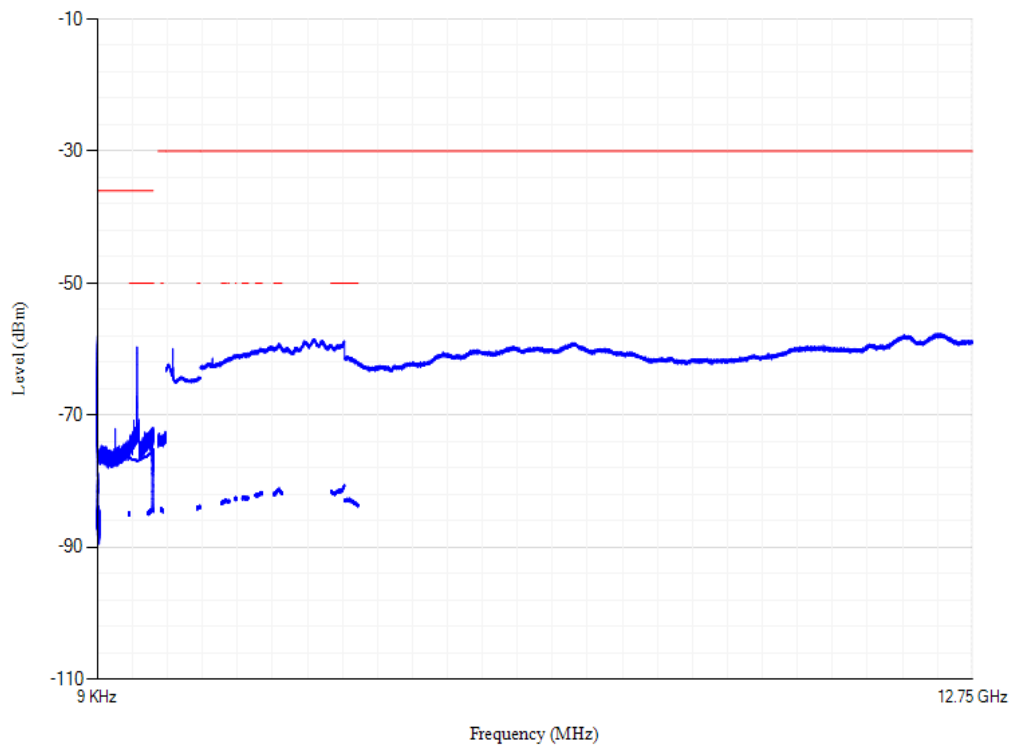
Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0

Conducted spurious emissions



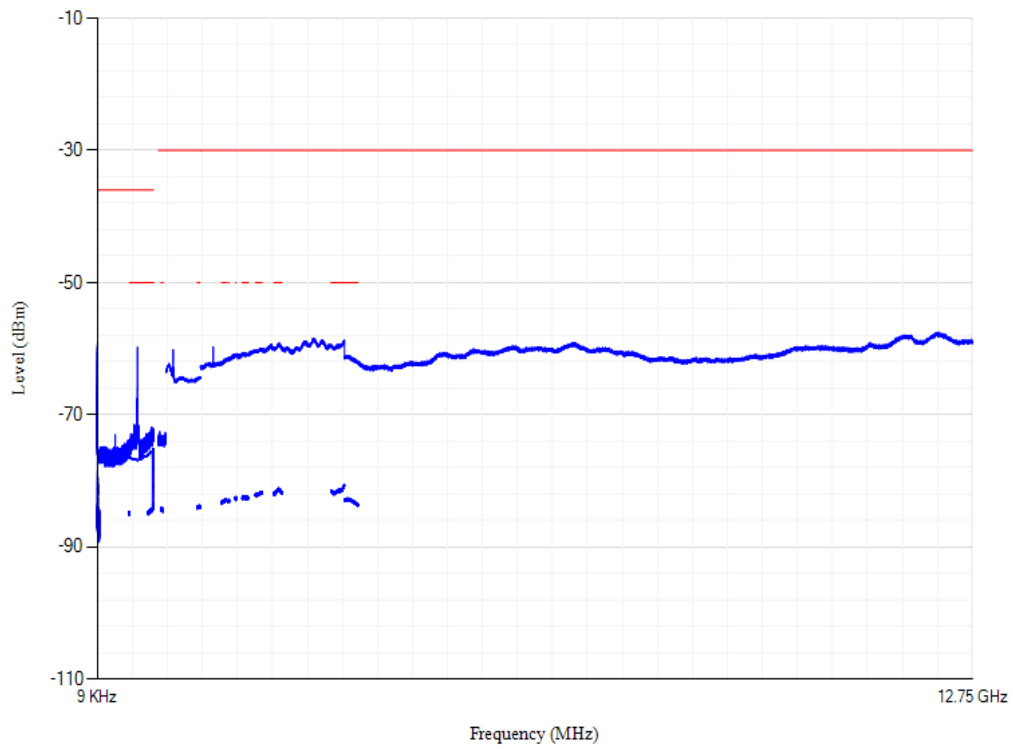
Band20 QPSK BW=20MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions

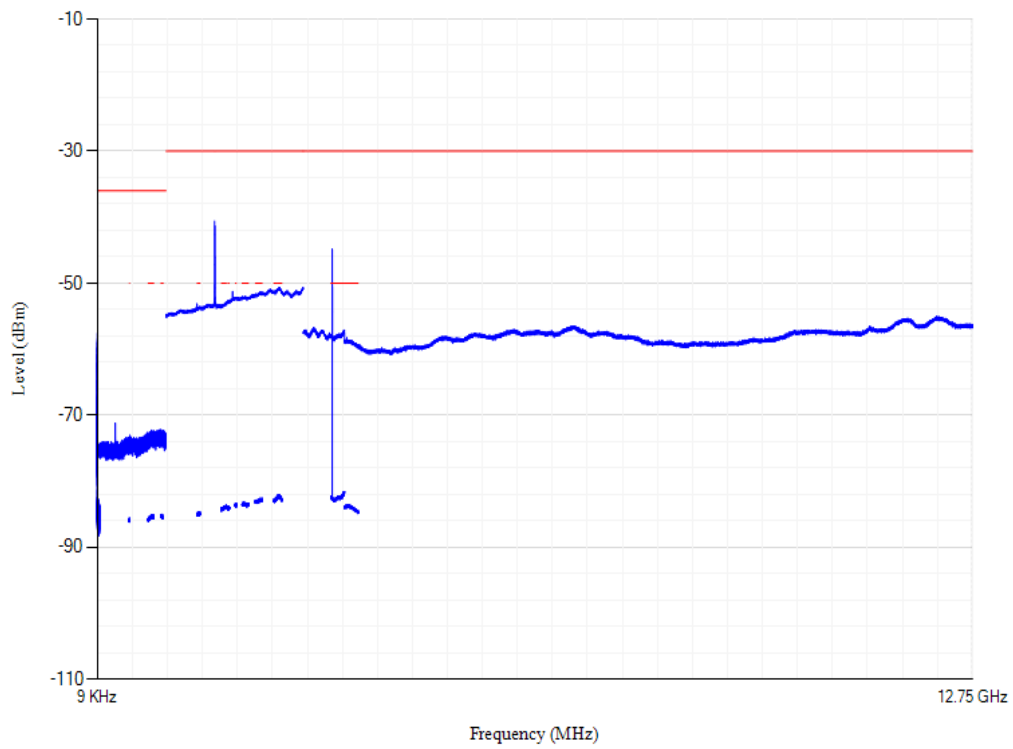


Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0

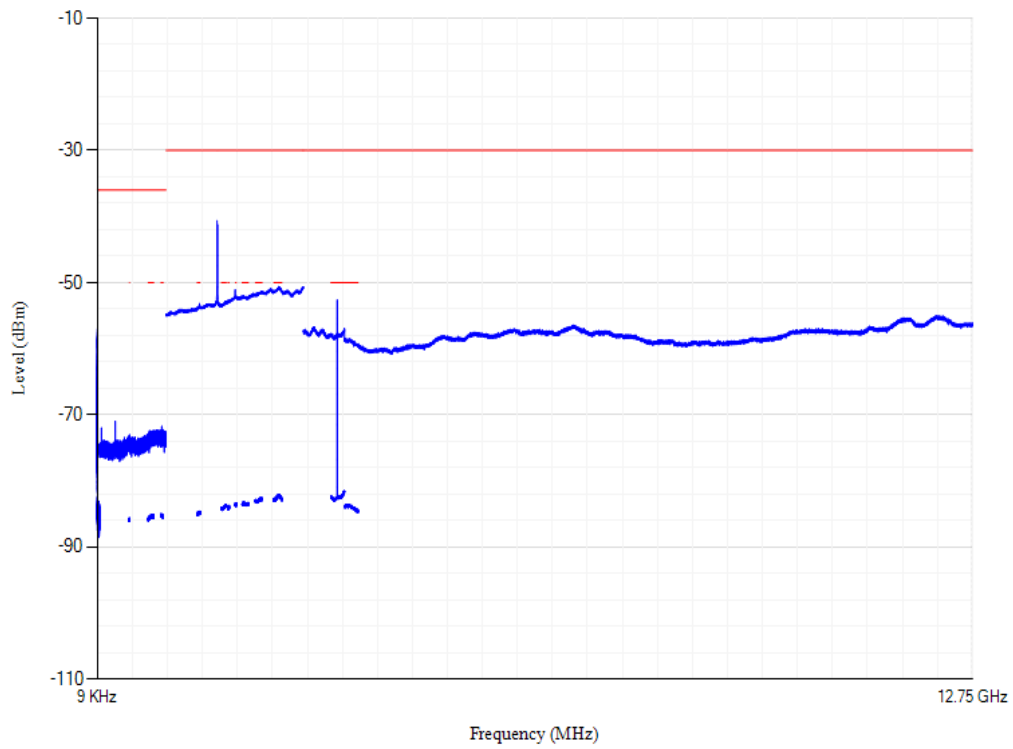
Conducted spurious emissions



Conducted spurious emissions

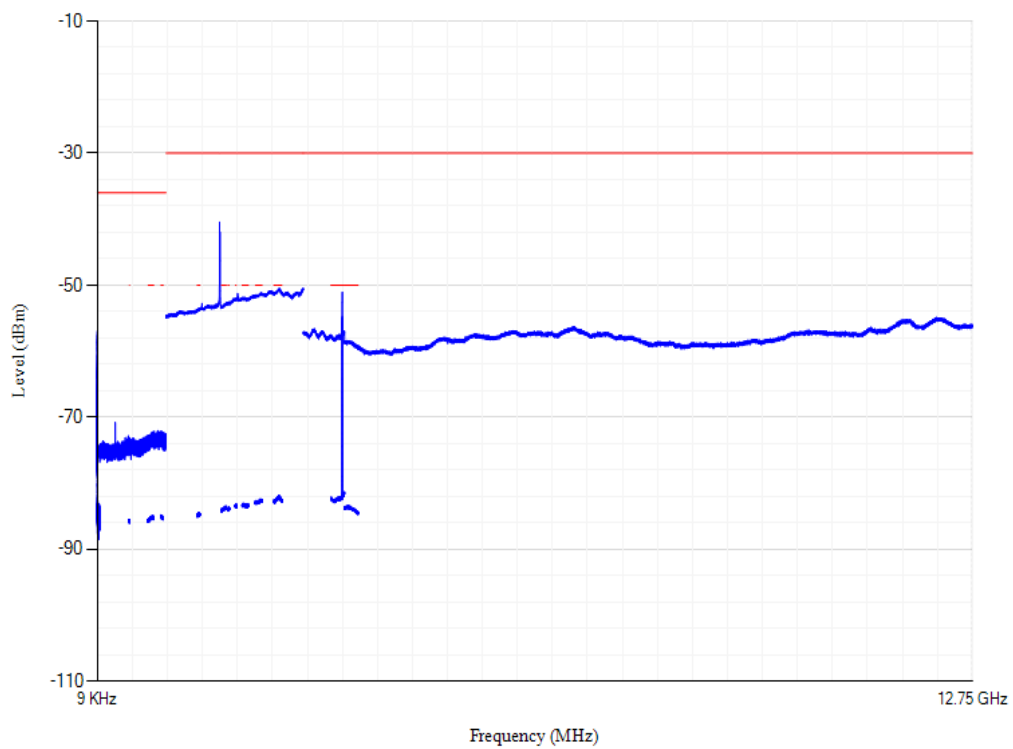


Conducted spurious emissions



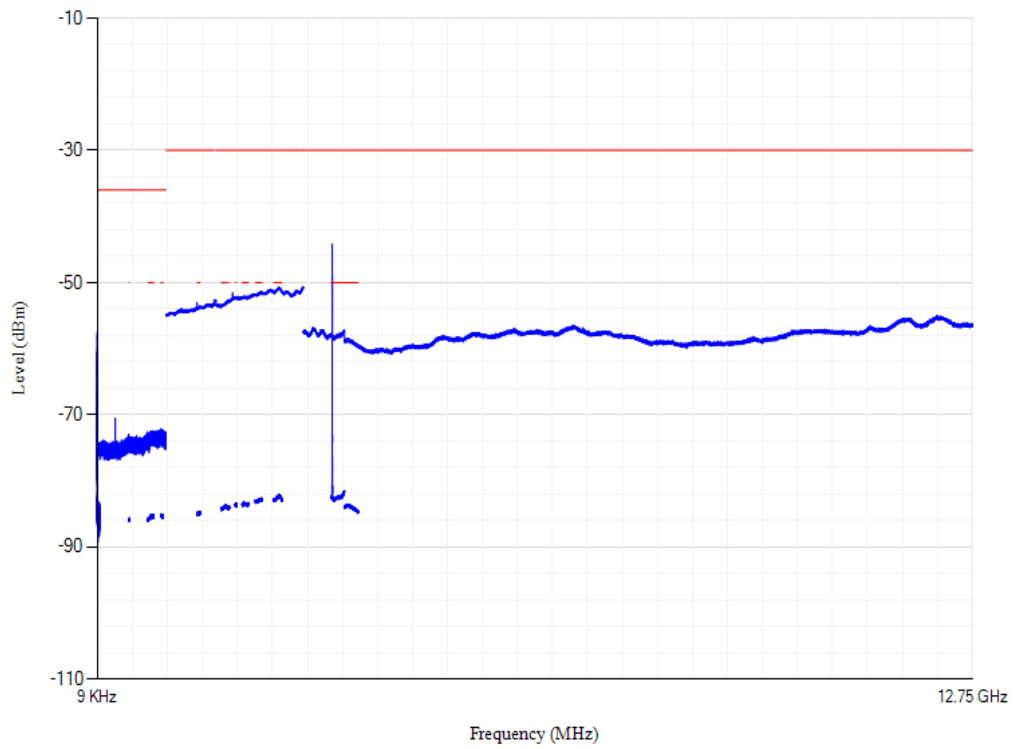
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0

Conducted spurious emissions



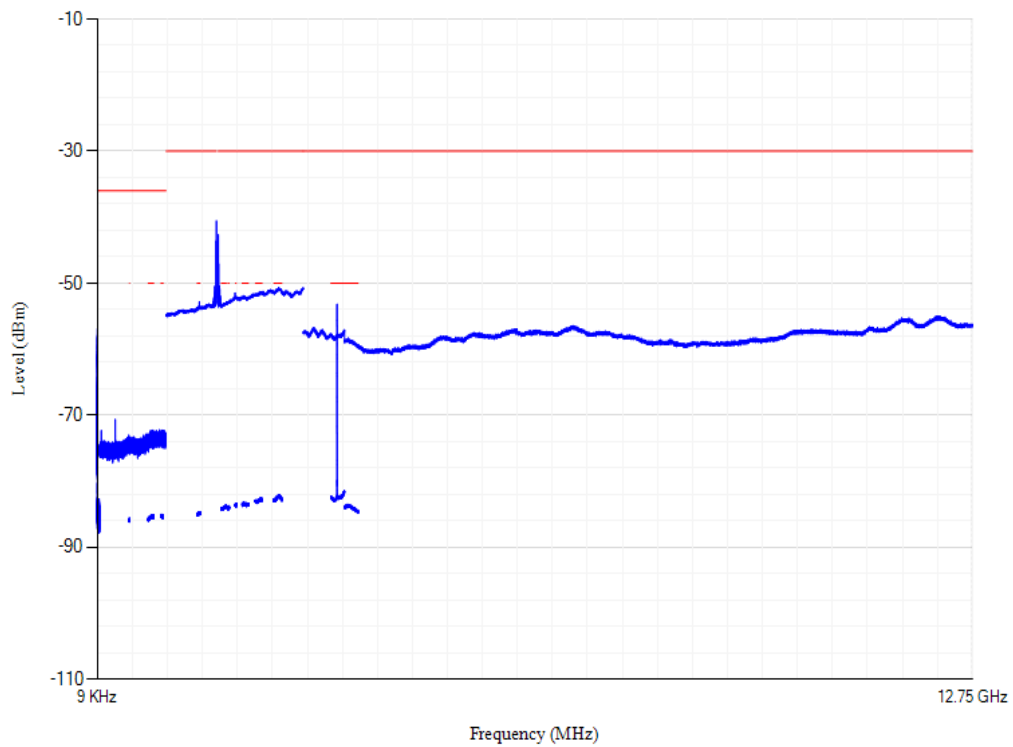
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



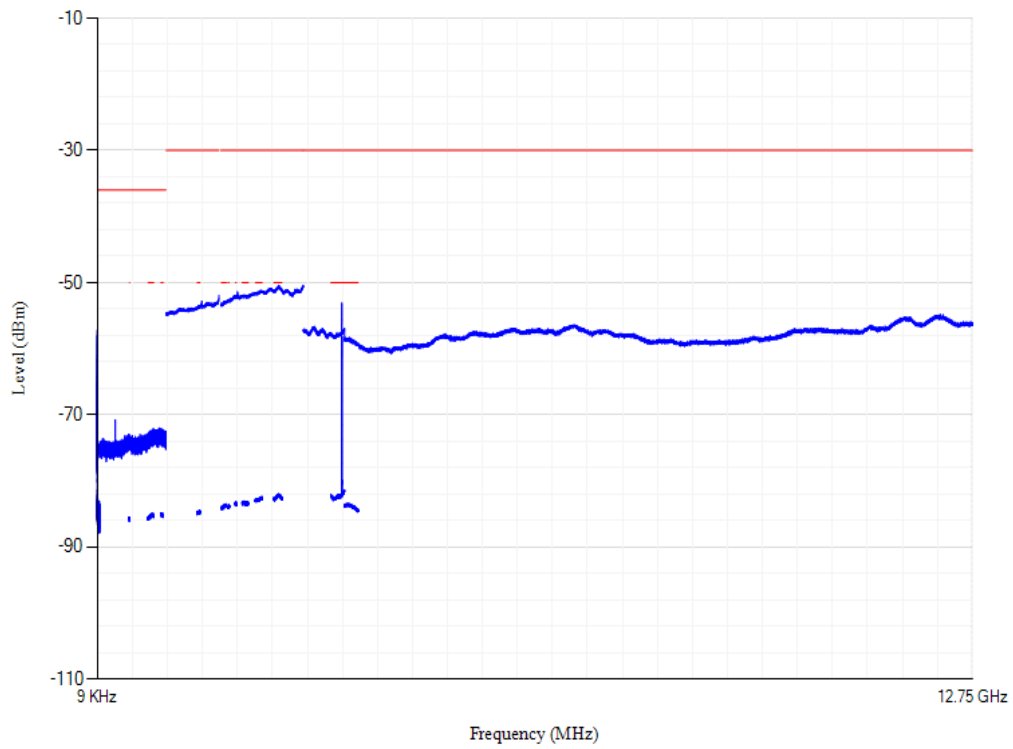
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions

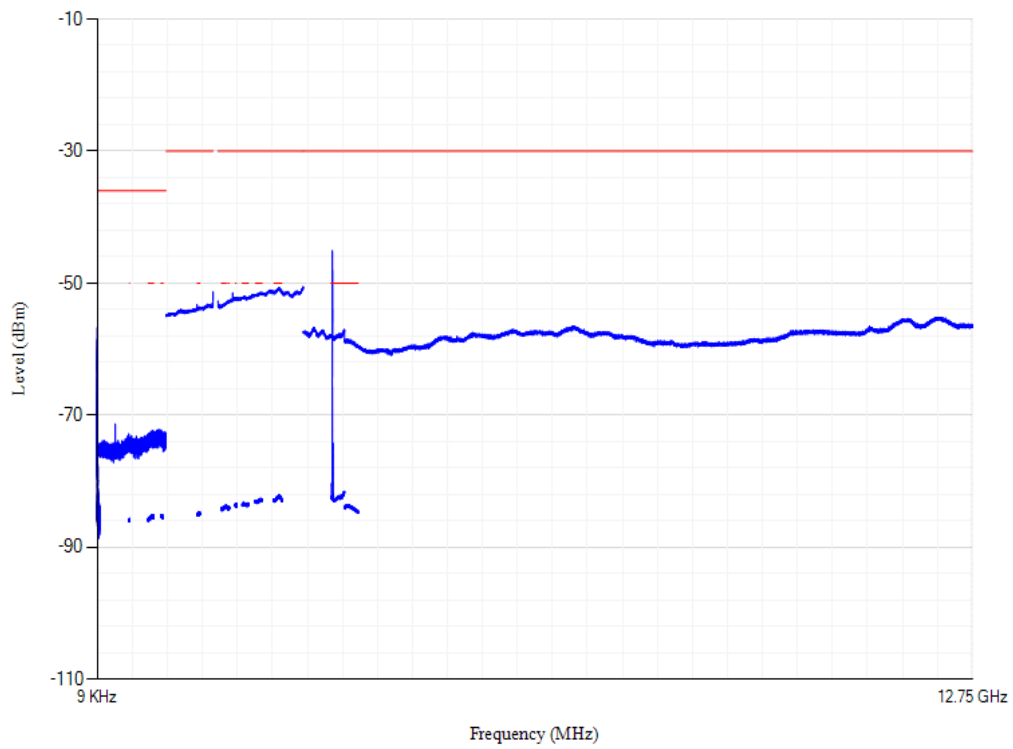


Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

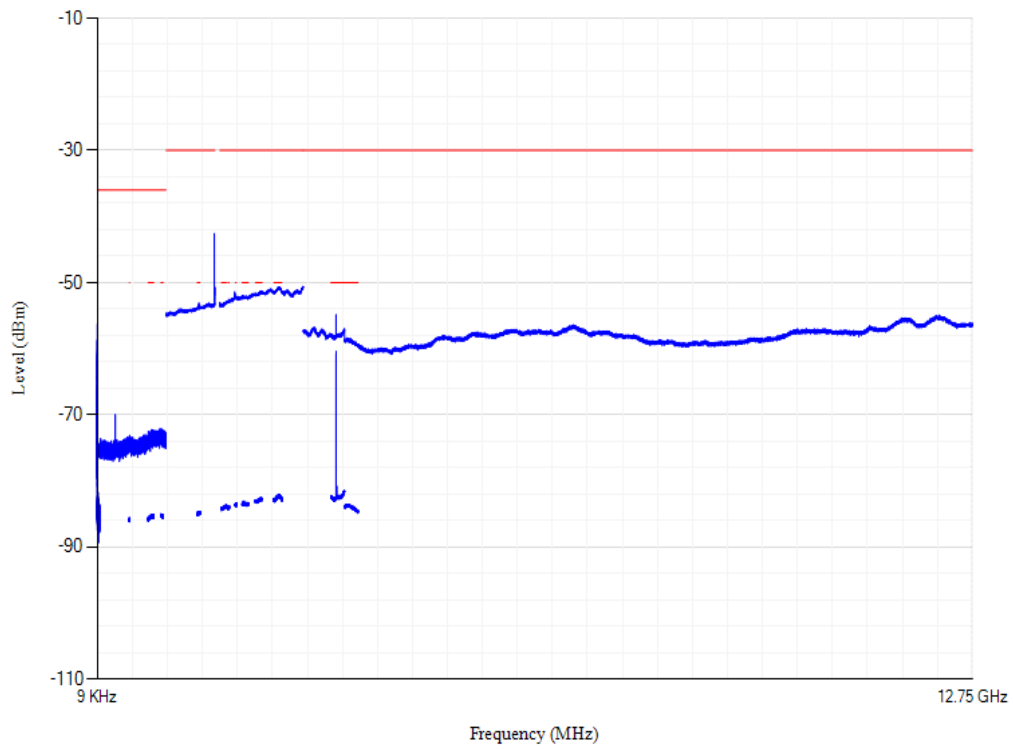
Conducted spurious emissions



Conducted spurious emissions

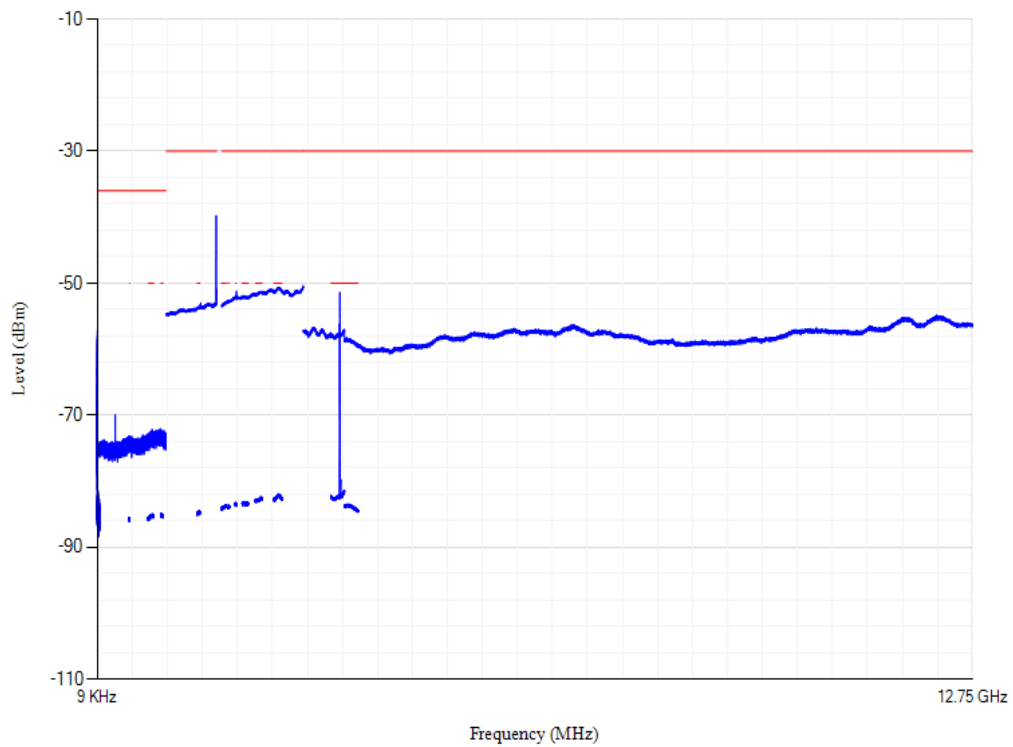


Conducted spurious emissions



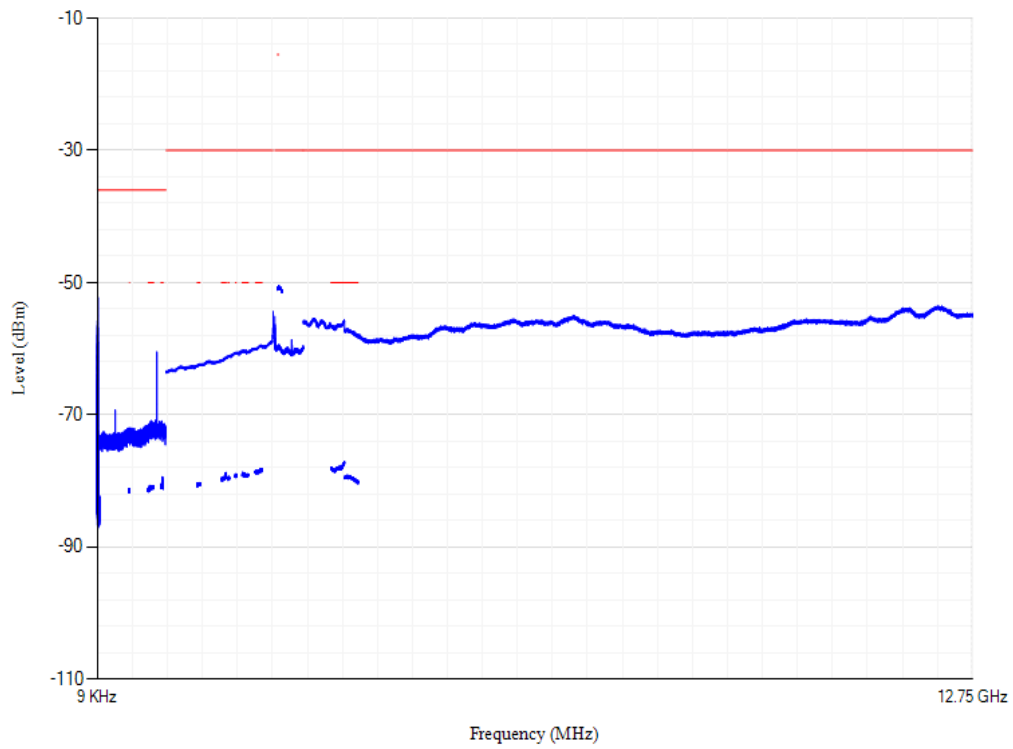
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

Conducted spurious emissions



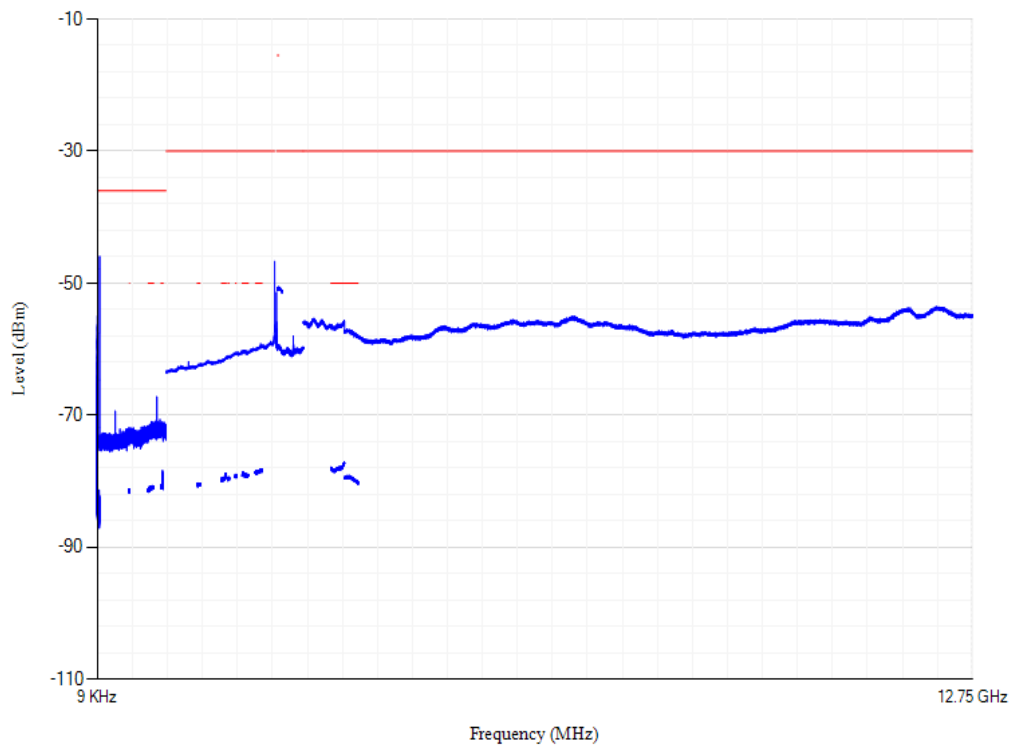
Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#0

Conducted spurious emissions



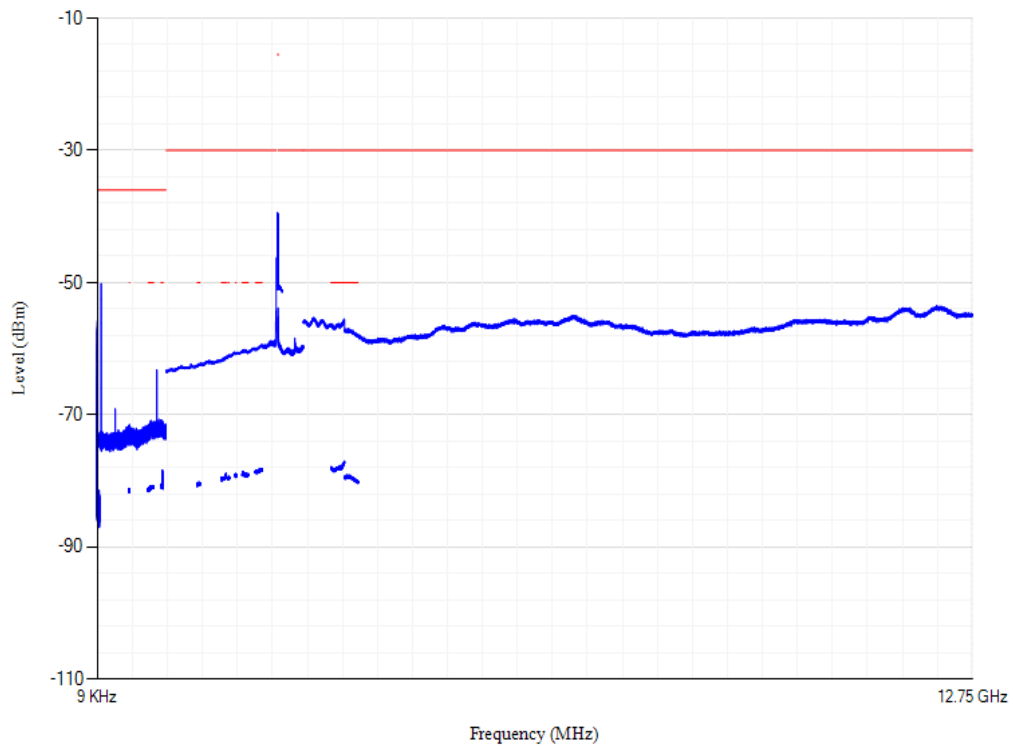
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0

Conducted spurious emissions



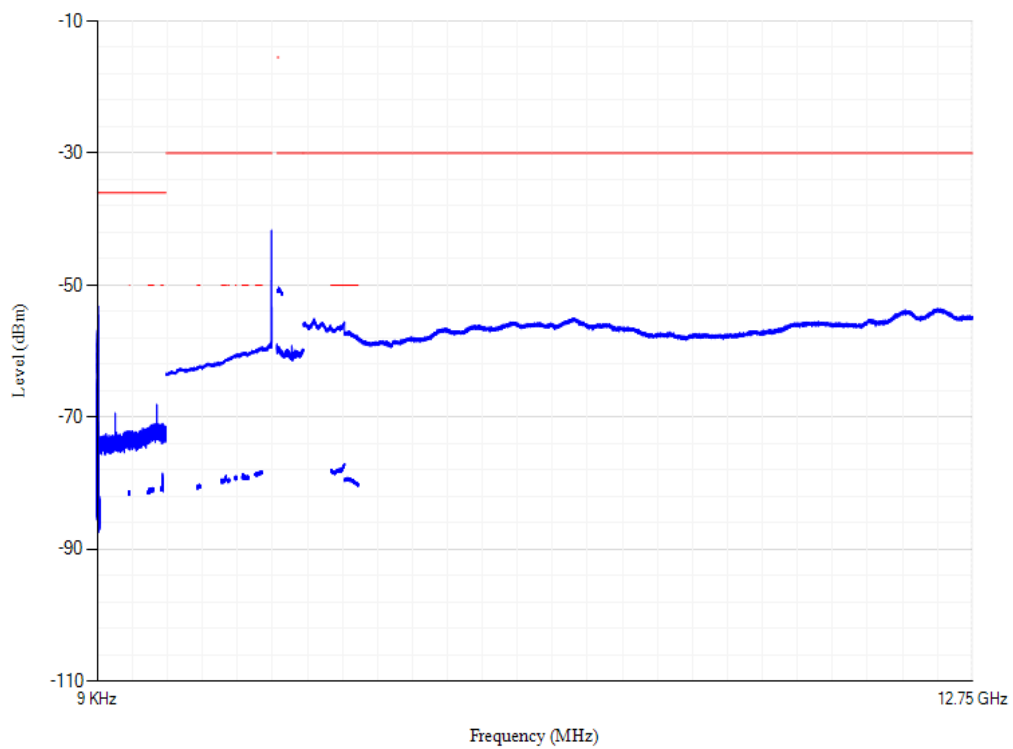
Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#0

Conducted spurious emissions



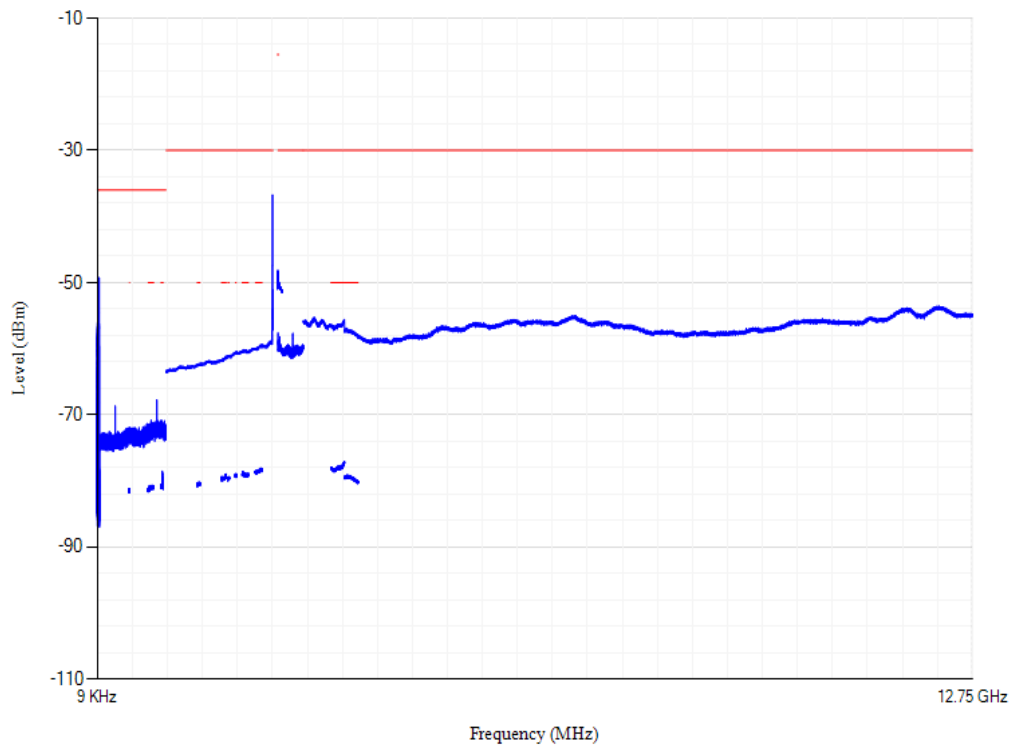
Band38 QPSK BW=20MHz Channel=37850 RB Size=1 Position=#0

Conducted spurious emissions

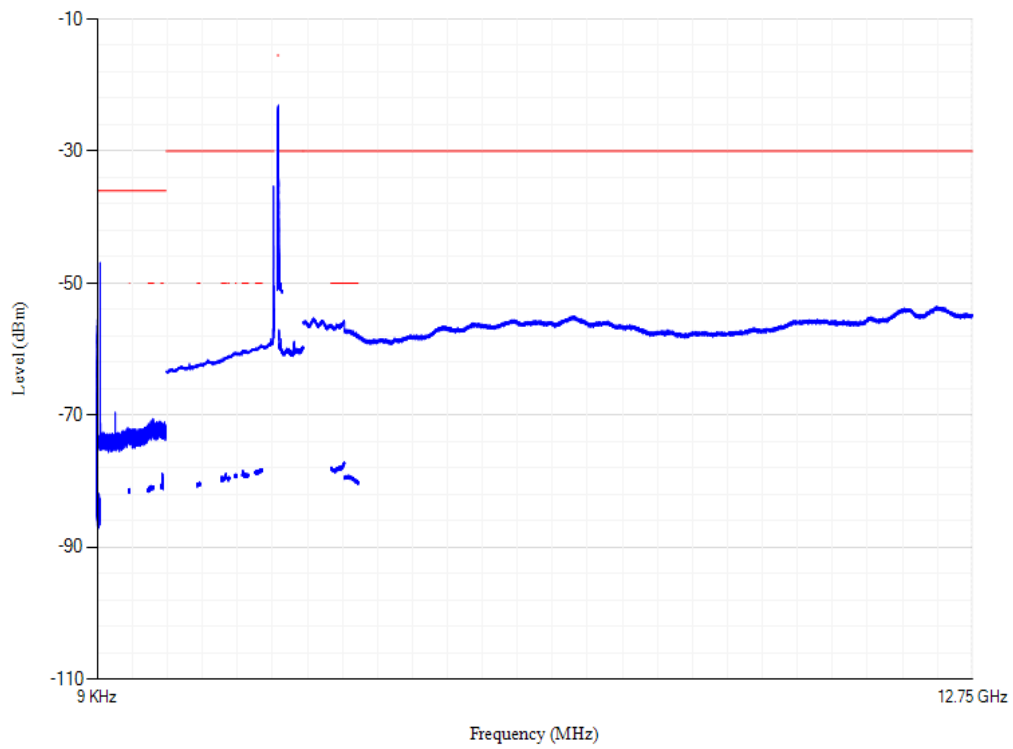


Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0

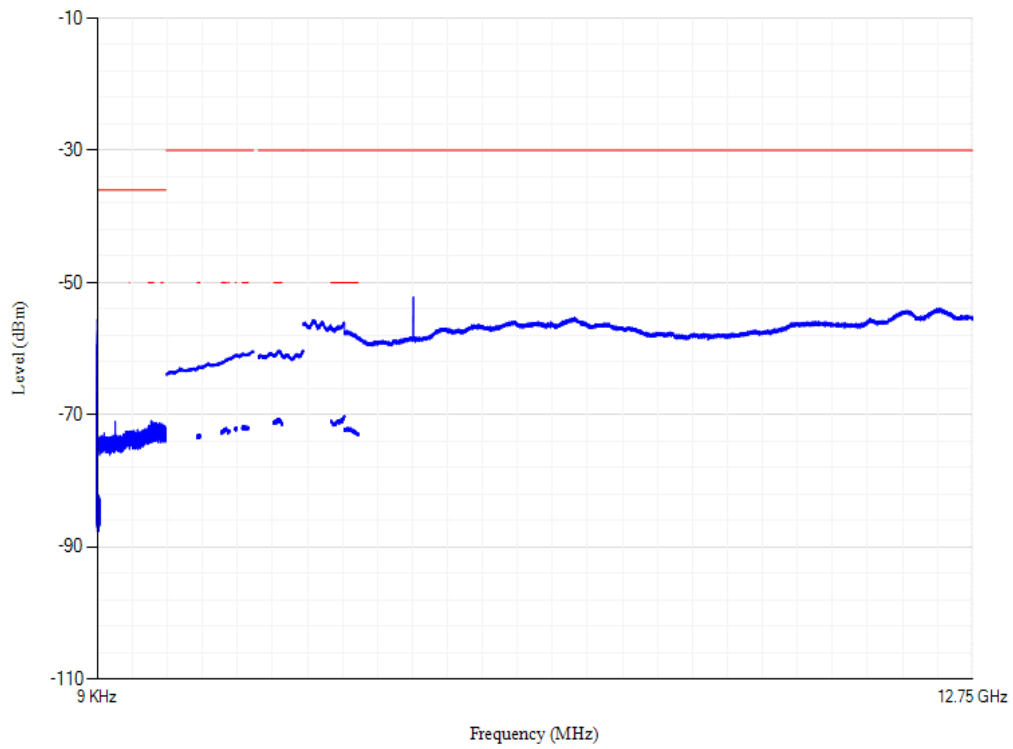
Conducted spurious emissions



Conducted spurious emissions

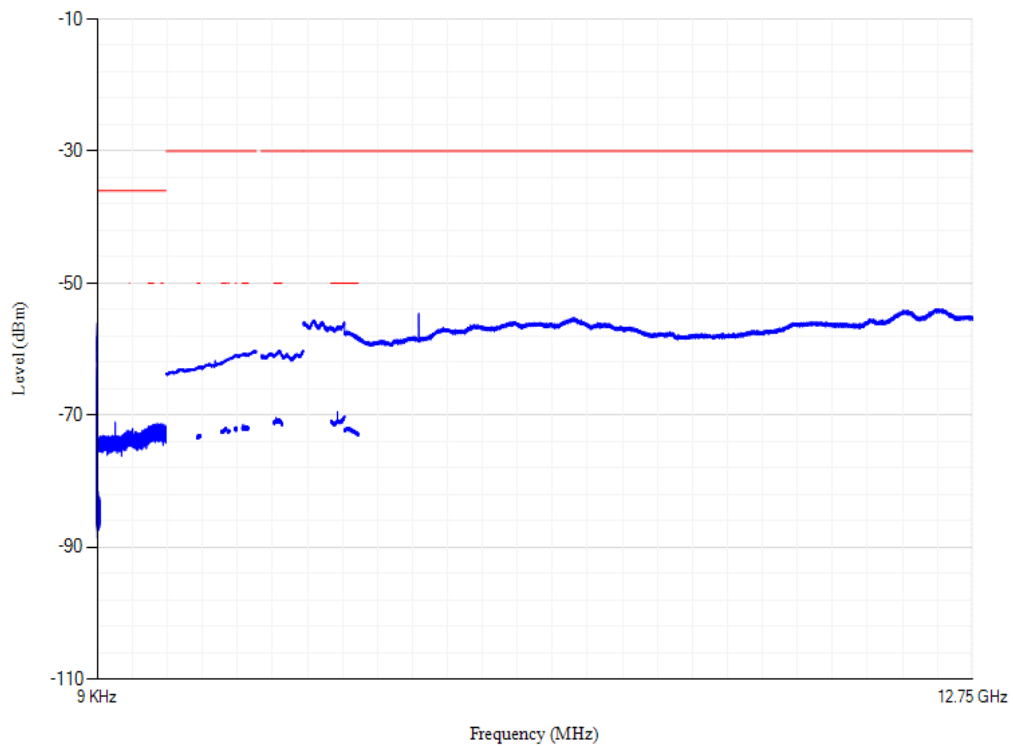


Conducted spurious emissions



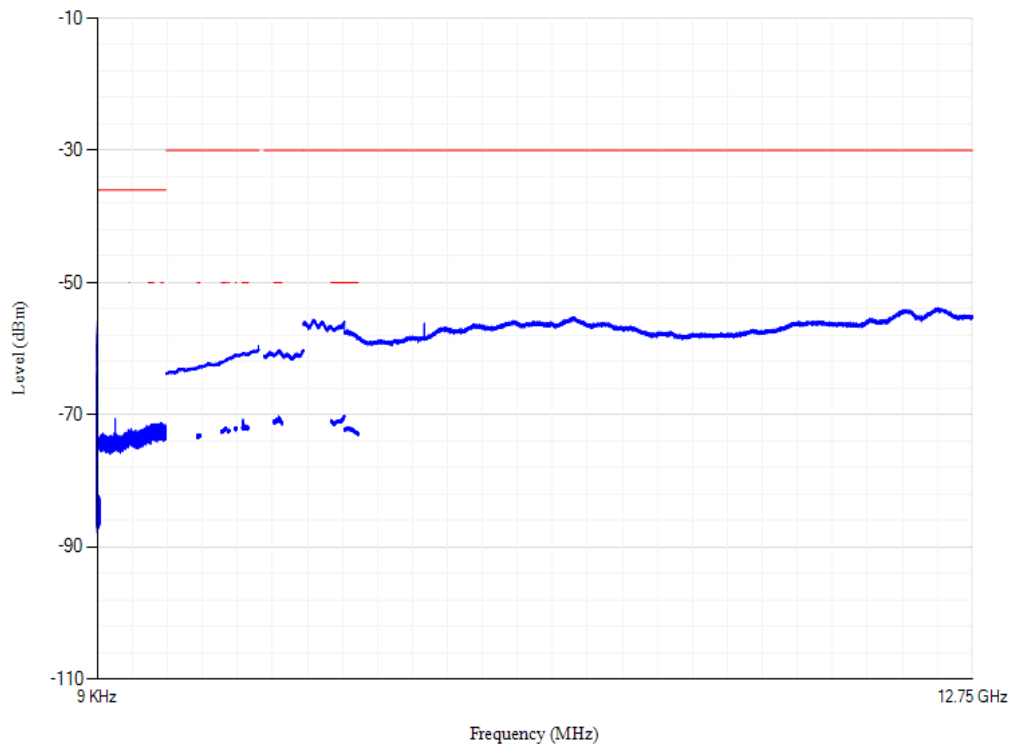
Band40 QPSK BW=20MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions

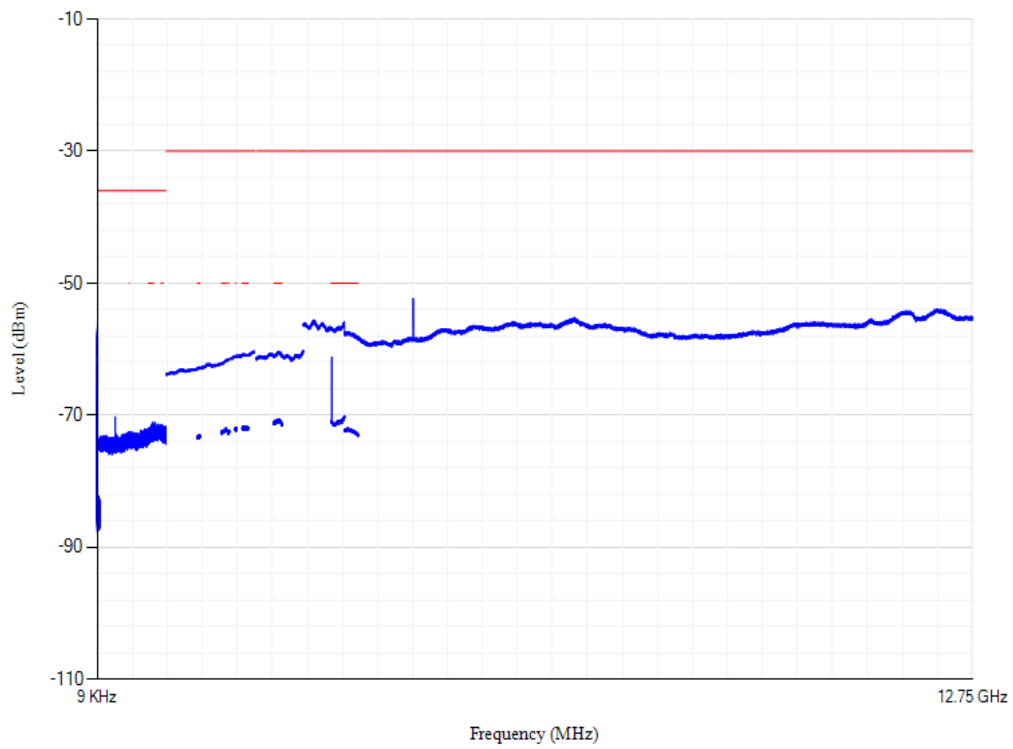


Band40 QPSK BW=20MHz Channel=39550 RB Size=1 Position=#0

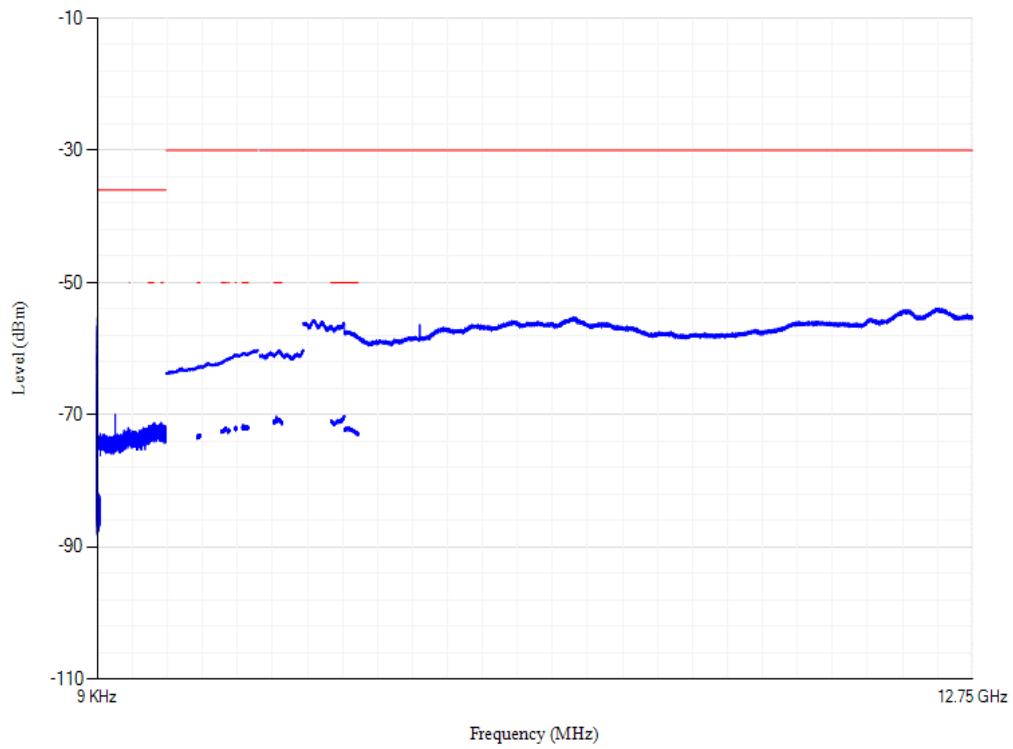
Conducted spurious emissions



Conducted spurious emissions

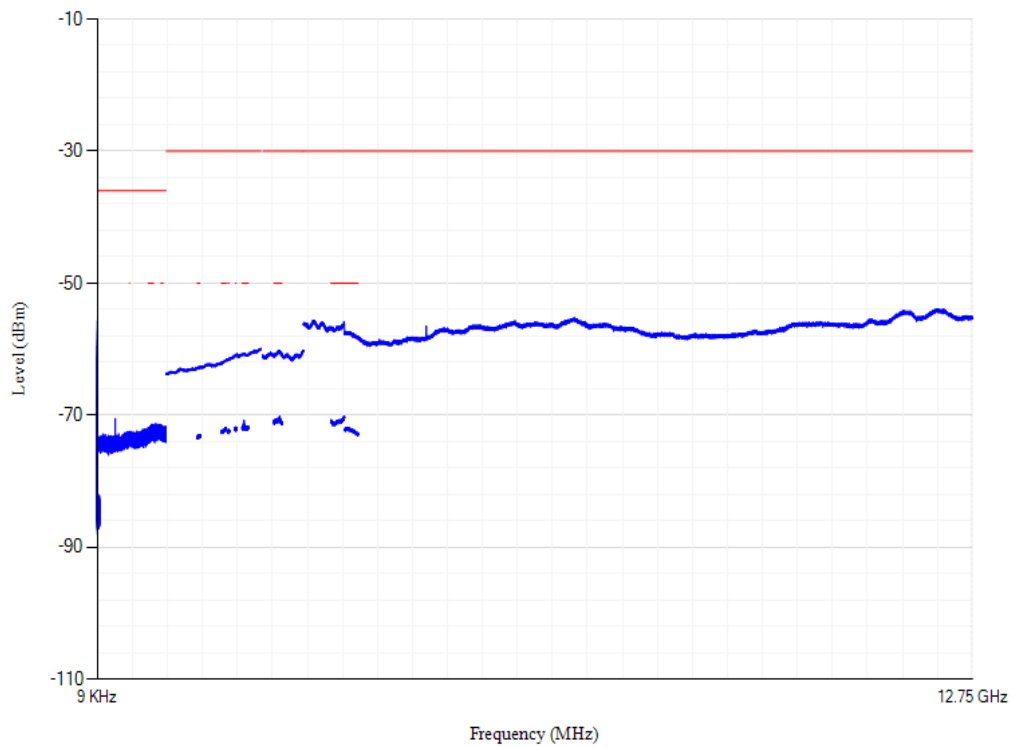


Conducted spurious emissions



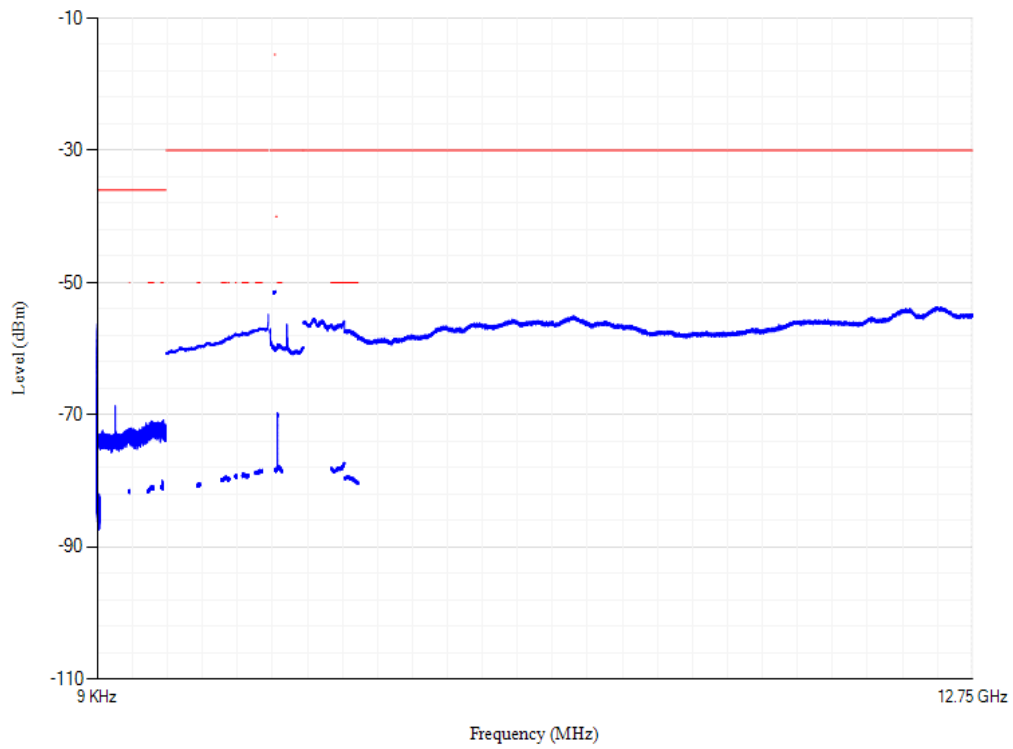
Band40 QPSK BW=5MHz Channel=39625 RB Size=1 Position=#0

Conducted spurious emissions

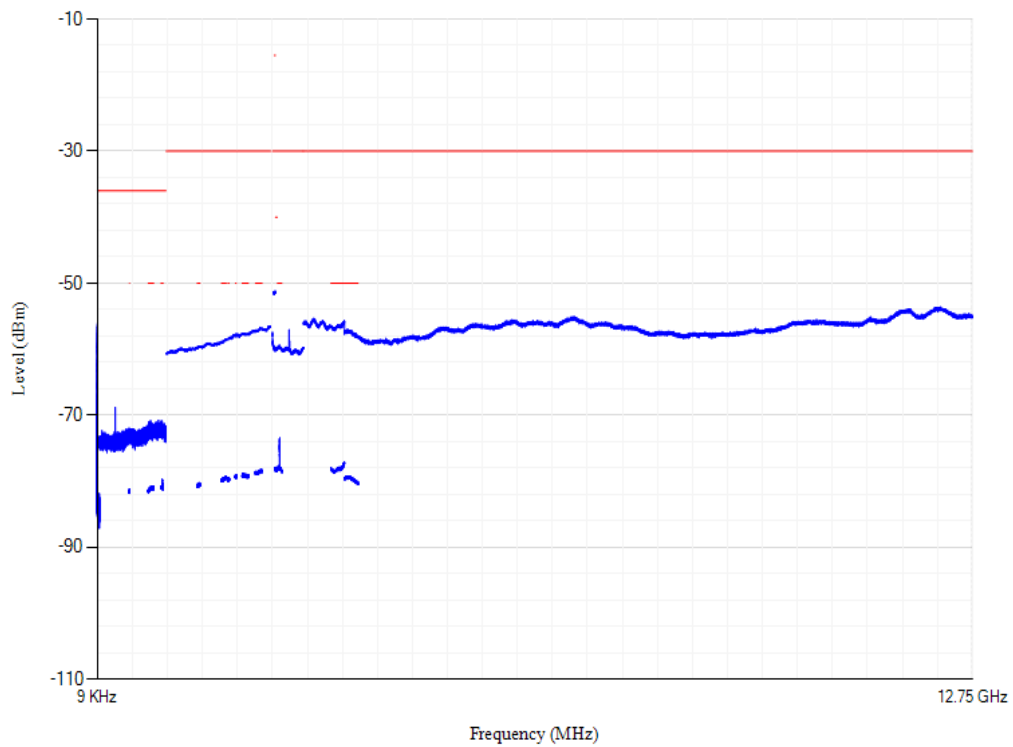


Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

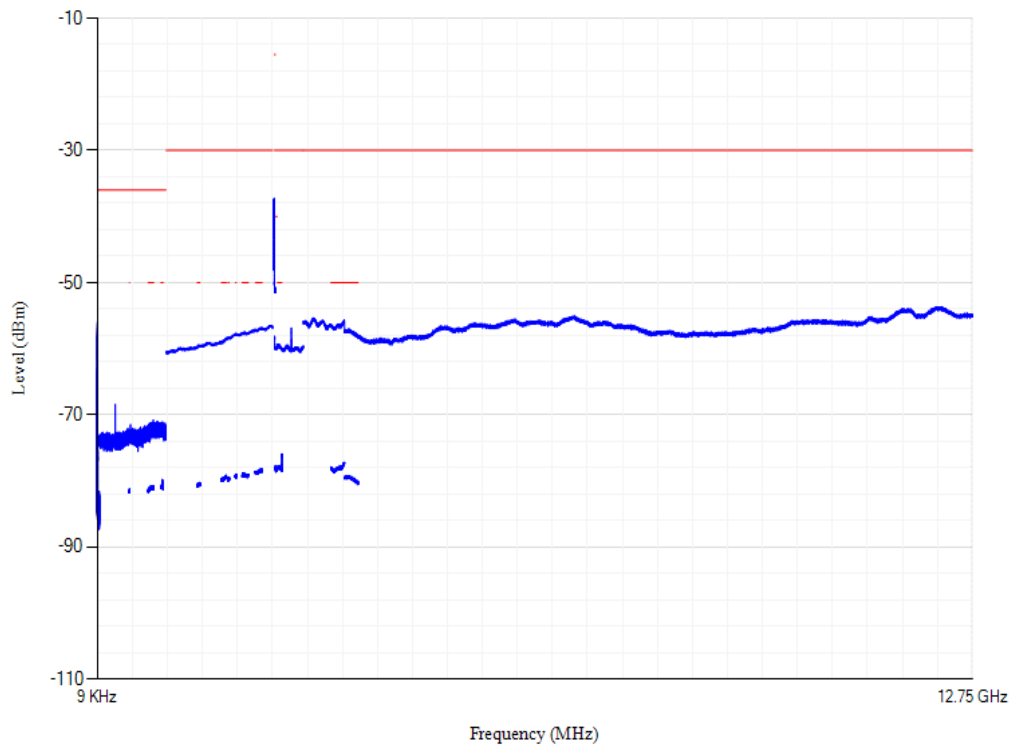
Conducted spurious emissions



Conducted spurious emissions

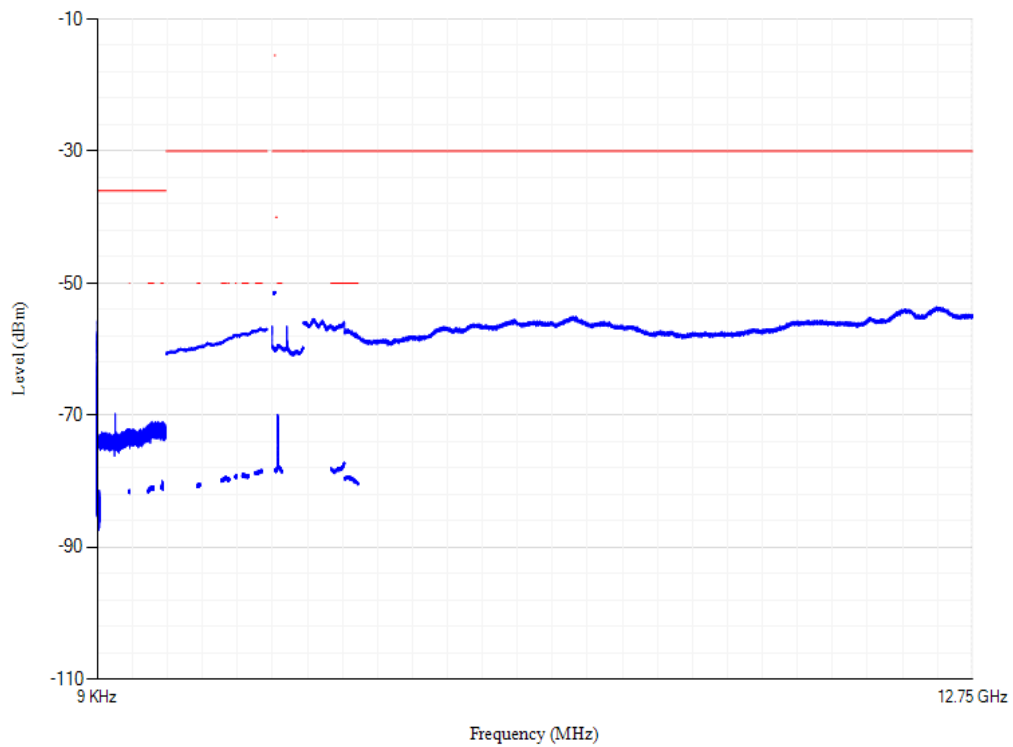


Conducted spurious emissions



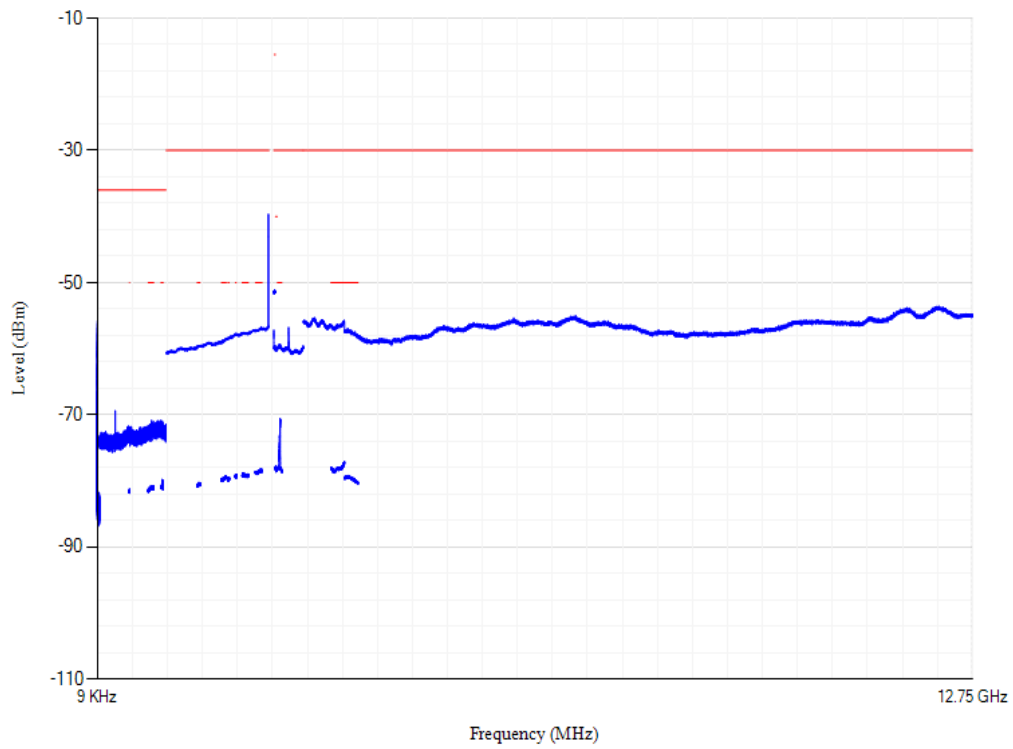
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0

Conducted spurious emissions



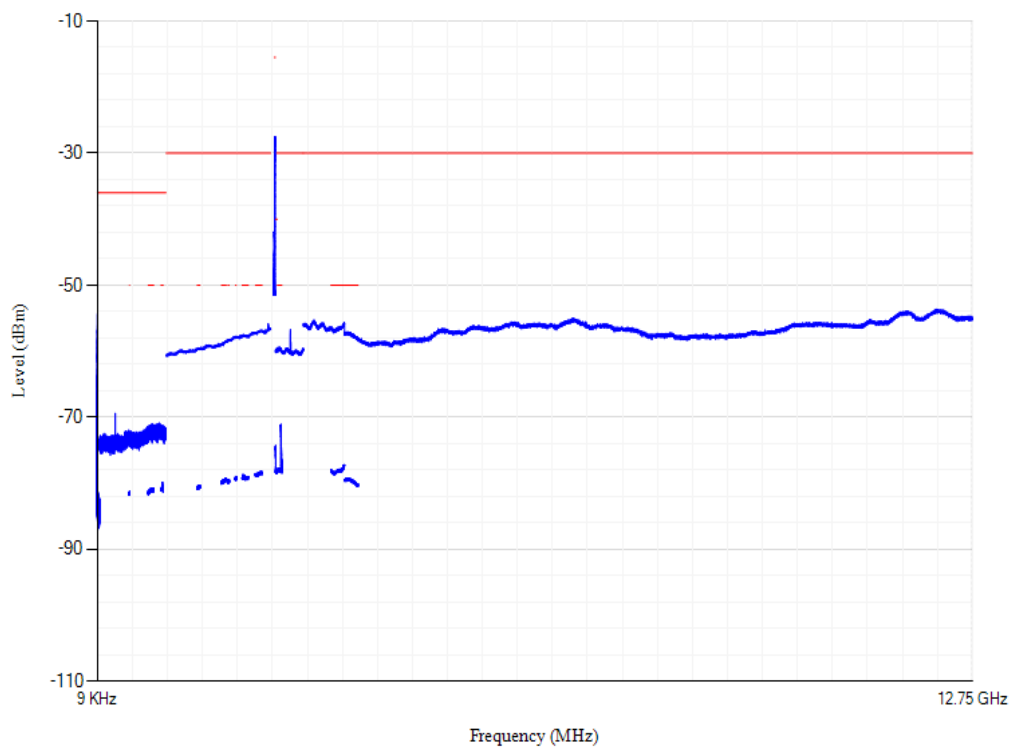
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



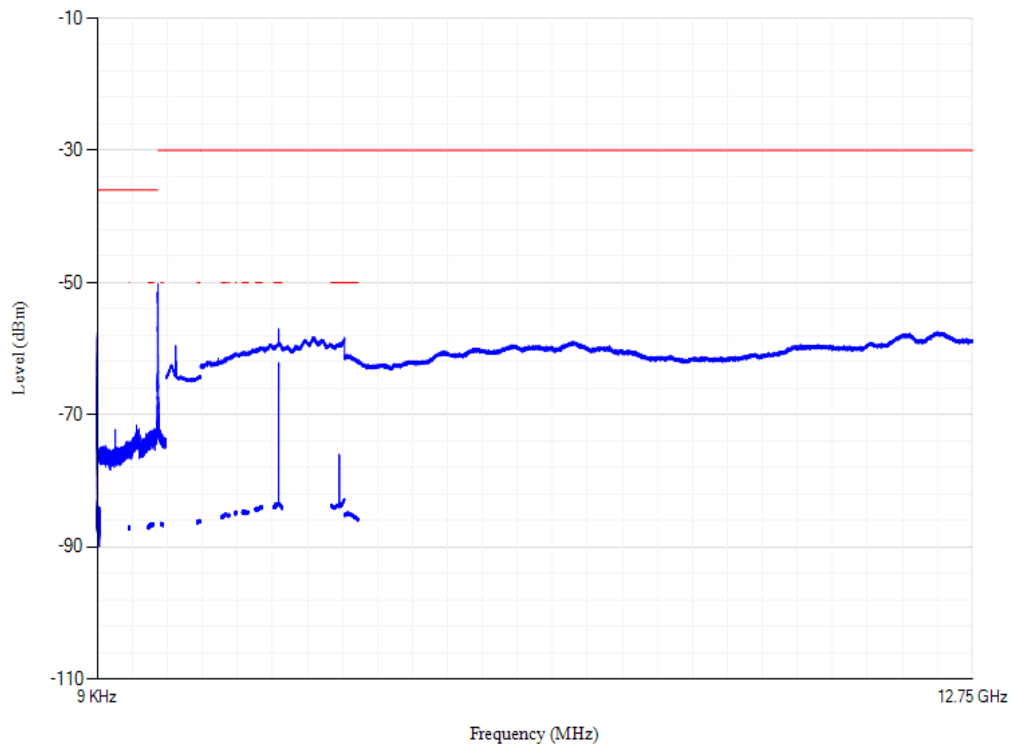
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

Conducted spurious emissions

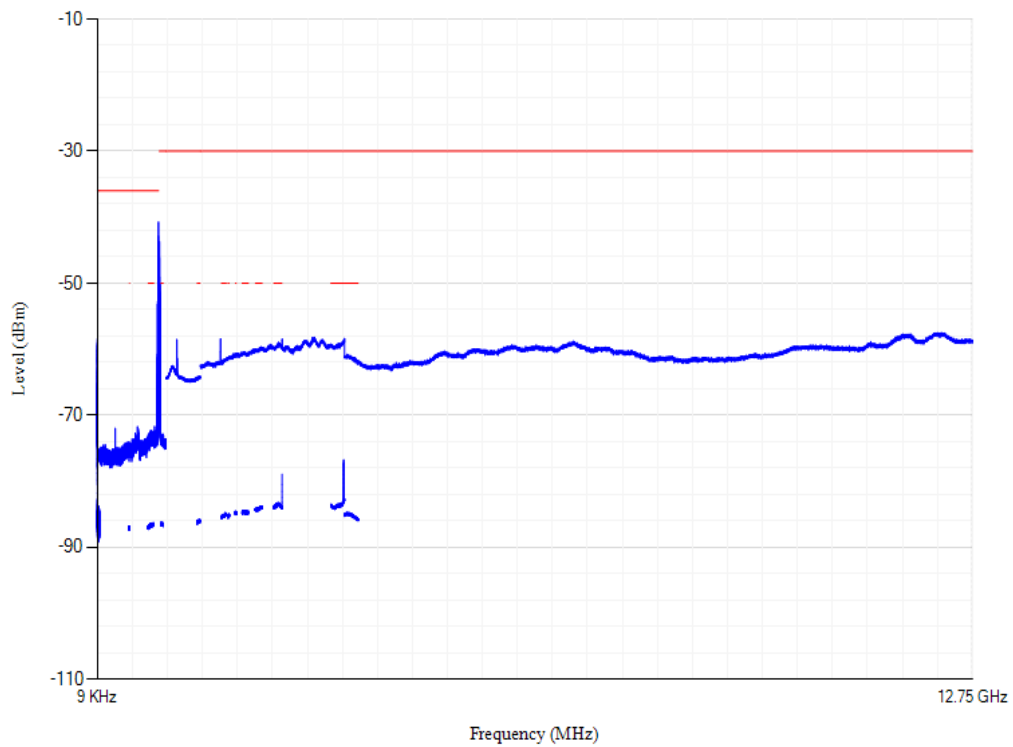


Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

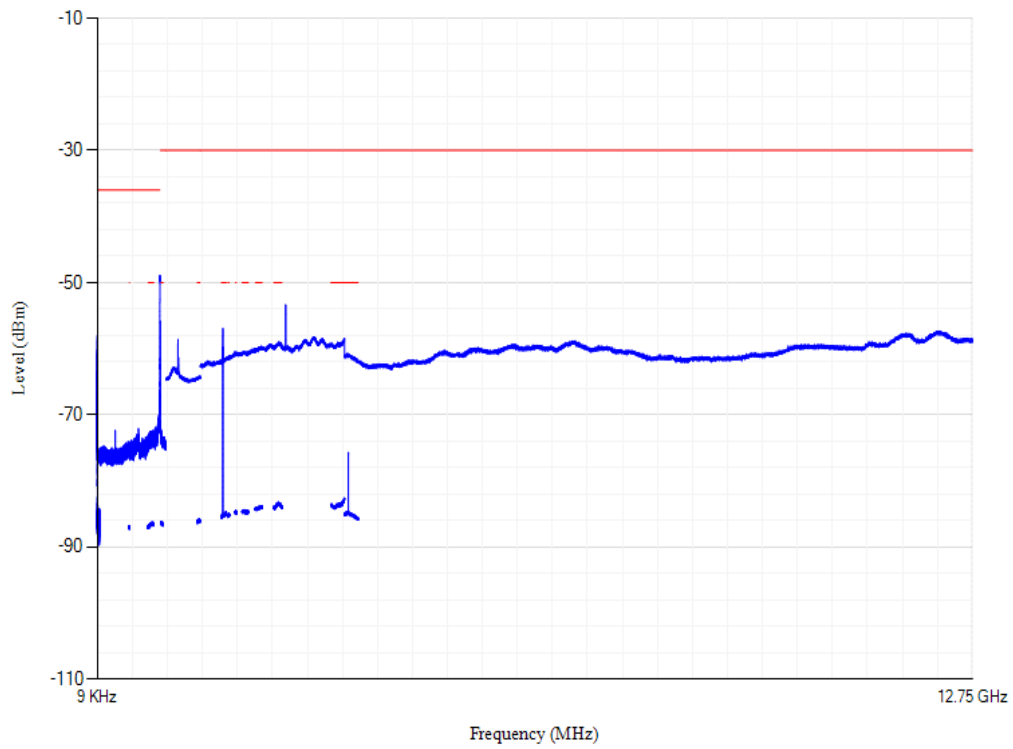
Conducted spurious emissions



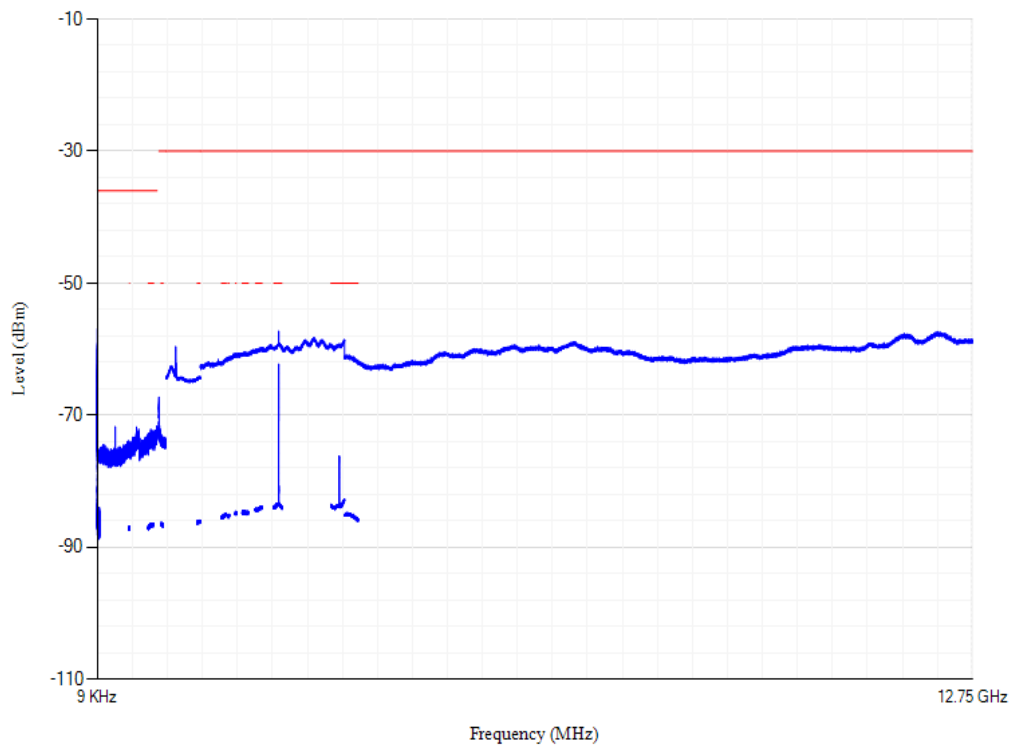
Conducted spurious emissions



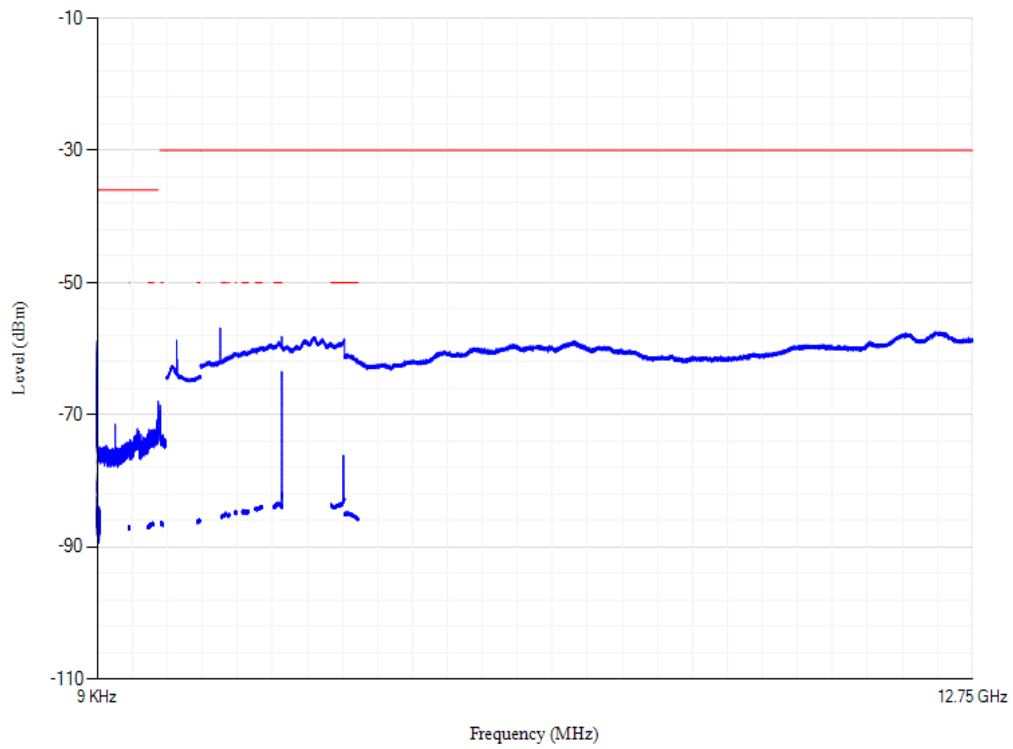
Conducted spurious emissions



Conducted spurious emissions

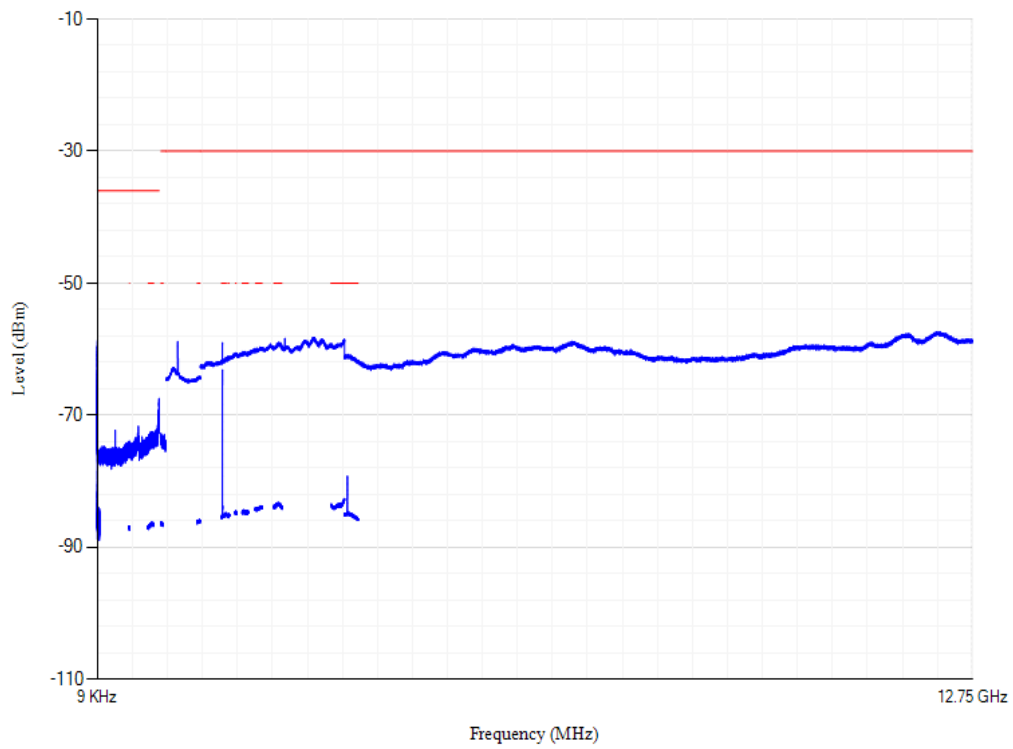


Conducted spurious emissions



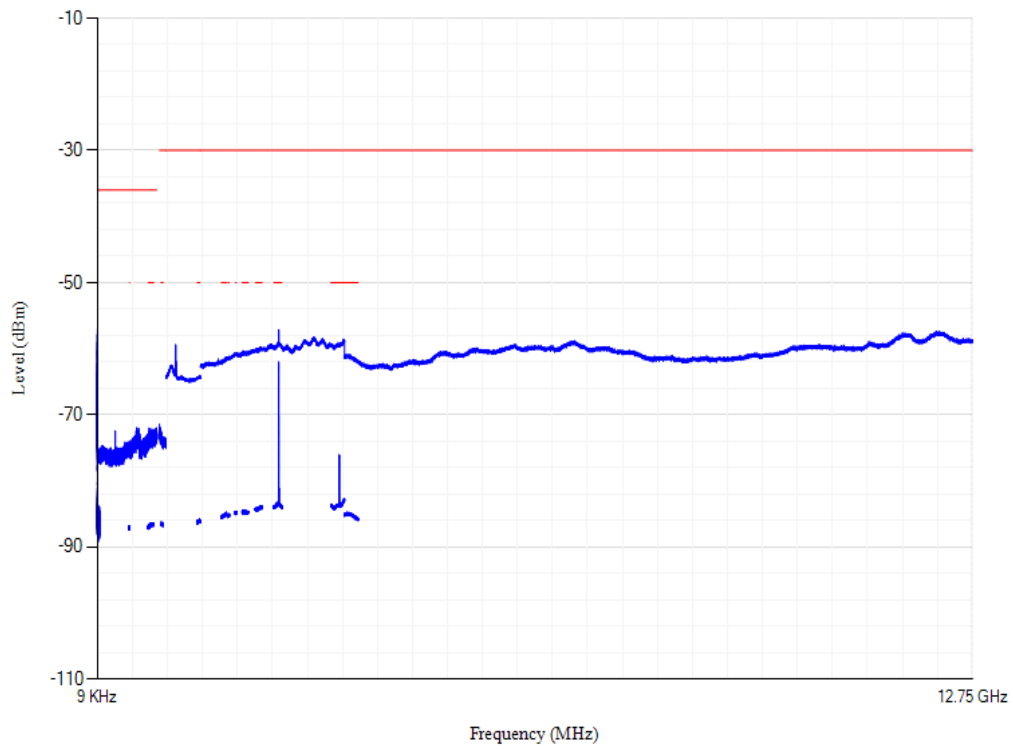
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0

Conducted spurious emissions



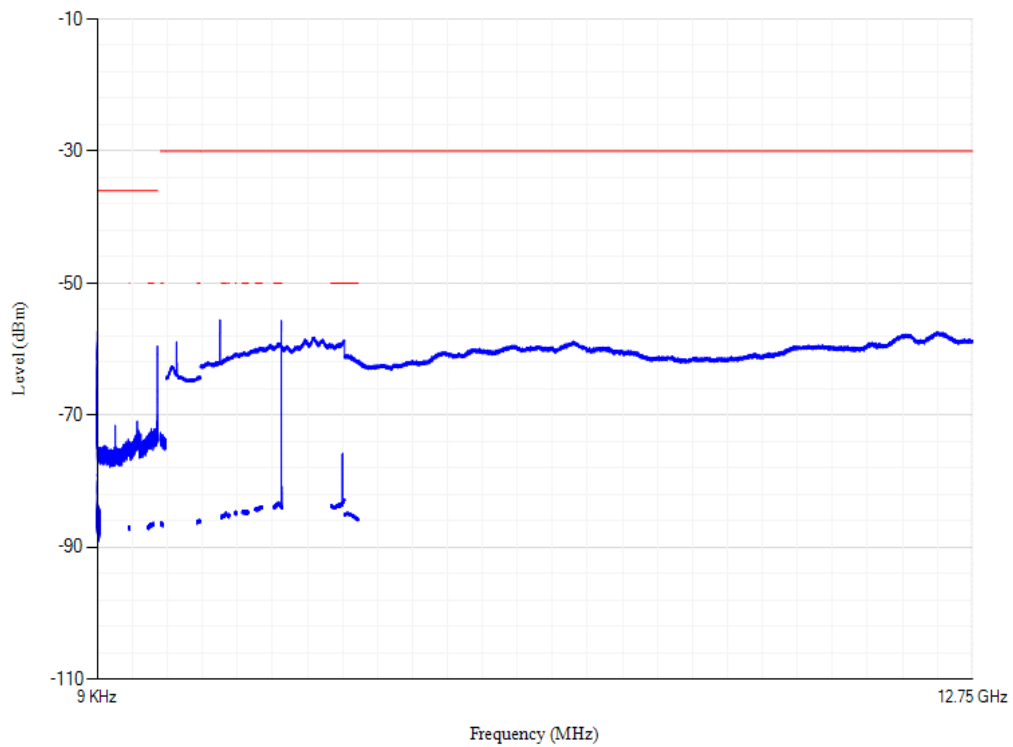
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



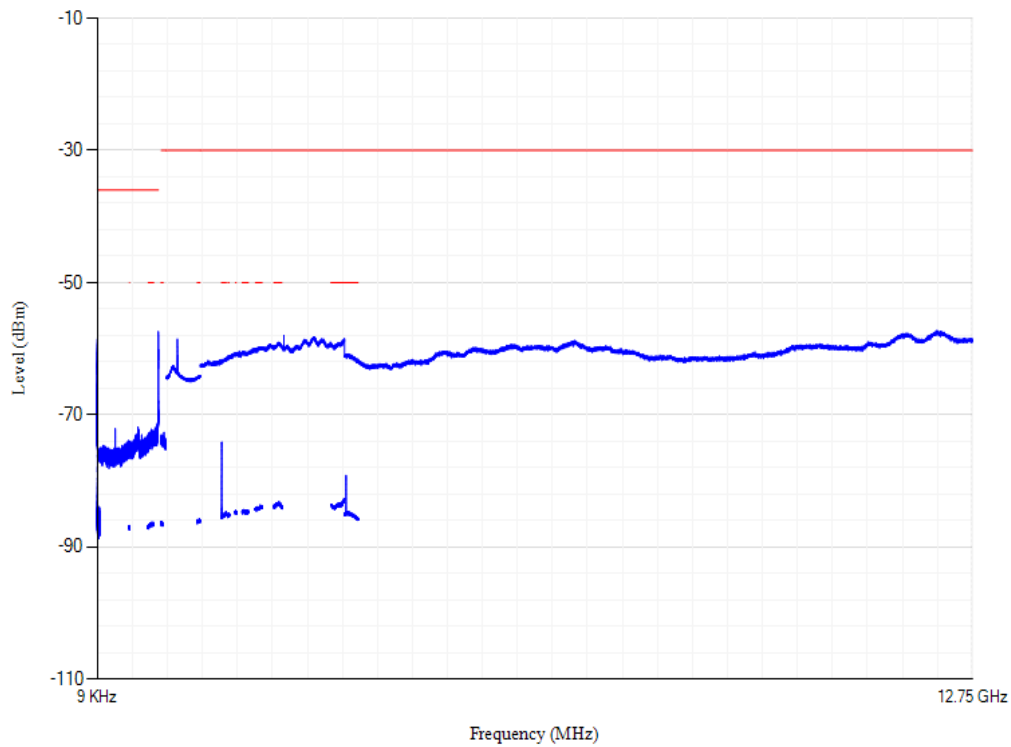
Band8 QPSK BW=10MHz Channel=21625 RB Size=1 Position=#0

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	-51.08	-39	PASS
Band1	5	18300	25	#0	QPSK	-52.50	-39	PASS
Band1	5	18575	25	#0	QPSK	-52.68	-39	PASS
Band1	20	18100	100	#0	QPSK	-51.40	-39	PASS
Band1	20	18300	100	#0	QPSK	-52.58	-39	PASS
Band1	20	18500	100	#0	QPSK	-52.54	-39	PASS
Band20	5	24175	25	#0	QPSK	-45.85	-39	PASS
Band20	5	24300	25	#0	QPSK	-45.68	-39	PASS
Band20	5	24425	25	#0	QPSK	-46.02	-39	PASS
Band20	20	24250	100	#0	QPSK	-46.09	-39	PASS
Band20	20	24300	100	#0	QPSK	-45.95	-39	PASS
Band20	20	24350	100	#0	QPSK	-45.94	-39	PASS
Band3	1.4	19207	6	#0	QPSK	-47.90	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-48.63	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-48.21	-39	PASS
Band3	5	19225	25	#0	QPSK	-48.01	-39	PASS
Band3	5	19575	25	#0	QPSK	-48.54	-39	PASS
Band3	5	19925	25	#0	QPSK	-48.12	-39	PASS
Band3	20	19300	100	#0	QPSK	-48.64	-39	PASS
Band3	20	19575	100	#0	QPSK	-48.87	-39	PASS
Band3	20	19850	100	#0	QPSK	-48.36	-39	PASS

Band38	5	38000	25	#0	QPSK	-40.75	-39	PASS
Band38	20	38000	100	#0	QPSK	-44.32	-39	PASS
Band40	5	38675	25	#0	QPSK	-47.74	-39	PASS
Band40	5	39150	25	#0	QPSK	-48.86	-39	PASS
Band40	5	39625	25	#0	QPSK	-48.72	-39	PASS
Band40	20	38750	100	#0	QPSK	-48.04	-39	PASS
Band40	20	39150	100	#0	QPSK	-48.91	-39	PASS
Band40	20	39550	100	#0	QPSK	-48.78	-39	PASS
Band7	5	20775	25	#0	QPSK	-46.05	-39	PASS
Band7	5	21100	25	#0	QPSK	-46.18	-39	PASS
Band7	5	21425	25	#0	QPSK	-45.84	-39	PASS
Band7	20	20850	100	#0	QPSK	-46.57	-39	PASS
Band7	20	21100	100	#0	QPSK	-46.64	-39	PASS
Band7	20	21350	100	#0	QPSK	-46.63	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-46.28	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-46.29	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-46.24	-39	PASS
Band8	5	21475	25	#0	QPSK	-46.23	-39	PASS
Band8	5	21625	25	#0	QPSK	-46.26	-39	PASS
Band8	5	21775	25	#0	QPSK	-46.22	-39	PASS
Band8	10	21500	50	#0	QPSK	-46.22	-39	PASS
Band8	10	21625	50	#0	QPSK	-46.26	-39	PASS
Band8	10	21750	50	#0	QPSK	-46.16	-39	PASS

7.5 Receiver adjacent channel selectivity

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2134.9975	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2145.0025	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2134.9975	-25	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2145.0025	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2127.4975	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2152.5025	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2127.4975	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2152.5025	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	800.9975	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	811.0025	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	800.9975	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	811.0025	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	793.4975	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	818.5025	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	793.4975	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	818.5025	-25	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case1	1841.0975	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1843.9025	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1841.0975	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1843.9025	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1837.4975	-51.5	96.83	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	95.65	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	99.92	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	100.00	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	99.92	95	PASS
Band38	5	38000	25	QPSK	Case2	2630.0075	-44	99.92	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	99.92	95	PASS
Band38	20	38000	100	QPSK	Case2	2562.4925	-44	100.00	95	PASS
Band38	20	38000	100	QPSK	Case2	2557.4925	-44	99.92	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
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7.6.3 Receiver blocking characteristics narrow-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2137.2925	-55	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	Bandwid	UL	UL	Modulati	Interferenc	Interferenc	Interferenc	Interferenc	Throughp	Lim	Verdi
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	th (MHz)	Chann el	RB Siz e	on	e1 Freq (MHz)	e1 Level (dBm)	e2 Freq (MHz)	e2 Level (dBm)	ut (%)	it (%)	ct
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 8	5	38000	25	QPSK	2585	-46	2575	-46	99.92	95	PASS
Band3 8	5	38000	25	QPSK	2605	-46	2615	-46	100.00	95	PASS
Band3 8	20	38000	100	QPSK	2577.5	-46	2560	-46	100.00	95	PASS
Band3 8	20	38000	100	QPSK	2612.5	-46	2630	-46	100.00	95	PASS
Band4 0	5	39150	25	QPSK	2340	-46	2330	-46	100.00	95	PASS
Band4 0	5	39150	25	QPSK	2360	-46	2370	-46	100.00	95	PASS
Band4 0	20	39150	100	QPSK	2332.5	-46	2315	-46	100.00	95	PASS
Band4 0	20	39150	100	QPSK	2367.5	-46	2385	-46	100.00	95	PASS
Band7	5	21100	25	QPSK	2645	-46	2635	-46	100.00	95	PASS
Band7	5	21100	25	QPSK	2665	-46	2675	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2637.5	-46	2620	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2672.5	-46	2690	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	939.7	-46	936.9	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	100.00	95	PASS

Band8	5	21625	25	QPSK	952.5	-46	962.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	930	-46	917.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	955	-46	967.5	-46	100.00	95	PASS

7.9 Receiver spurious emissions

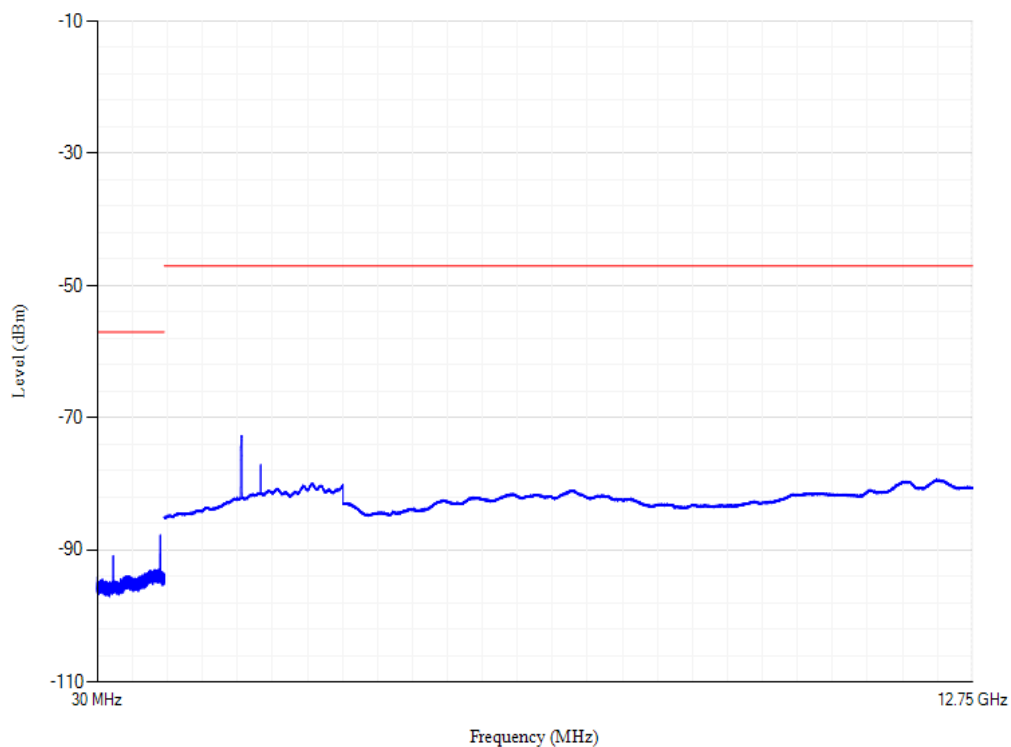
Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-87.70	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	2125.06	-72.67	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-87.71	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	2147.58	-73.92	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-87.66	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2157.38	-70.39	-47	PASS
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	801.64	-85.11	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75 GHz	1 MHz	12257.48	-81.17	-47	PASS
Band20	20	24300	QPSK	30 MHz-1000 MHz	100 kHz	801.83	-84.75	-57	PASS
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	12272.17	-81.18	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000 MHz	100 kHz	802.90	-85.26	-57	PASS
Band20	20	24350	QPSK	1000 MHz-12.75 GHz	1 MHz	12231.04	-81.18	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-88.77	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1818.58	-74.39	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-89.01	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1848.94	-74.15	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-88.51	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	2479.52	-68.95	-47	PASS
Band38	20	37850	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-85.15	-57	PASS

				MHz	kHz				
Band38	20	37850	QPSK	1000 MHz-12.75 GHz	1 MHz	2586.25	-73.11	-47	PASS
Band38	20	38000	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-83.57	-57	PASS
Band38	20	38000	QPSK	1000 MHz-12.75 GHz	1 MHz	2601.92	-72.64	-47	PASS
Band38	20	38150	QPSK	30 MHz-1000 MHz	100 kHz	945.78	-85.81	-57	PASS
Band38	20	38150	QPSK	1000 MHz-12.75 GHz	1 MHz	2614.65	-70.69	-47	PASS
Band40	20	38750	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-89.48	-57	PASS
Band40	20	38750	QPSK	1000 MHz-12.75 GHz	1 MHz	2303.27	-69.20	-47	PASS
Band40	20	39150	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-89.39	-57	PASS
Band40	20	39150	QPSK	1000 MHz-12.75 GHz	1 MHz	2343.42	-73.70	-47	PASS
Band40	20	39550	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-89.83	-57	PASS
Band40	20	39550	QPSK	1000 MHz-12.75 GHz	1 MHz	2387.48	-73.80	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-87.72	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2622.48	-69.66	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-87.46	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2662.63	-72.38	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	944.23	-88.19	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2672.42	-70.82	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	931.13	-82.26	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	12257.48	-80.97	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	946.07	-84.15	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	12226.15	-80.99	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	959.45	-83.96	-57	PASS

				MHz	kHz				
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	12226.15	-80.94	-47	PASS

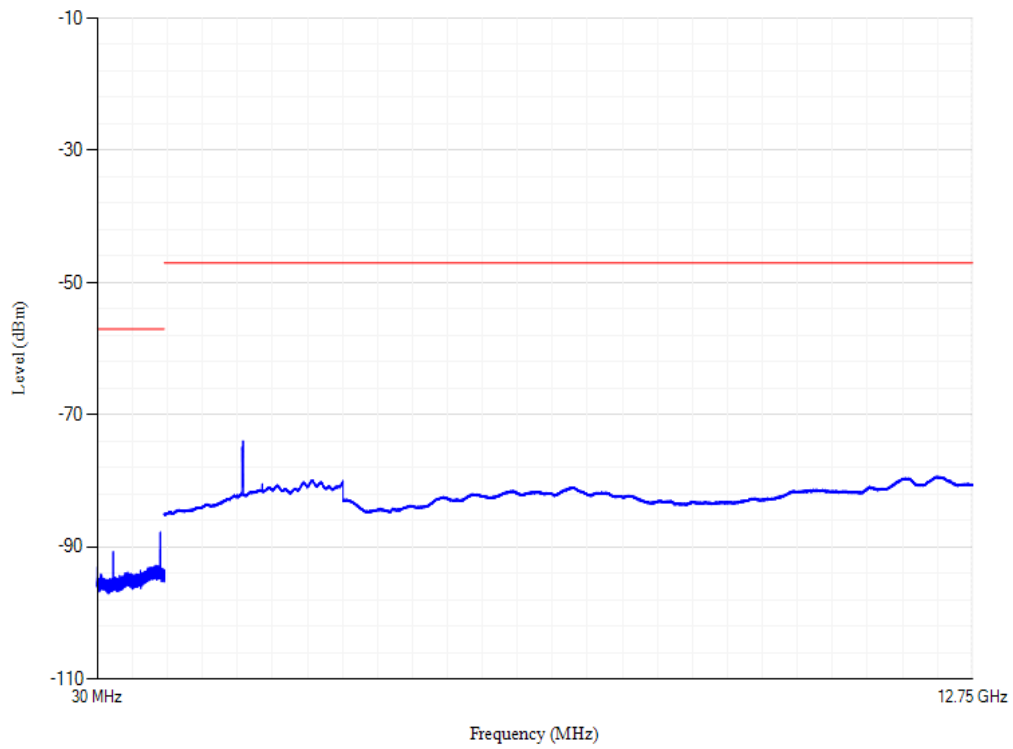
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



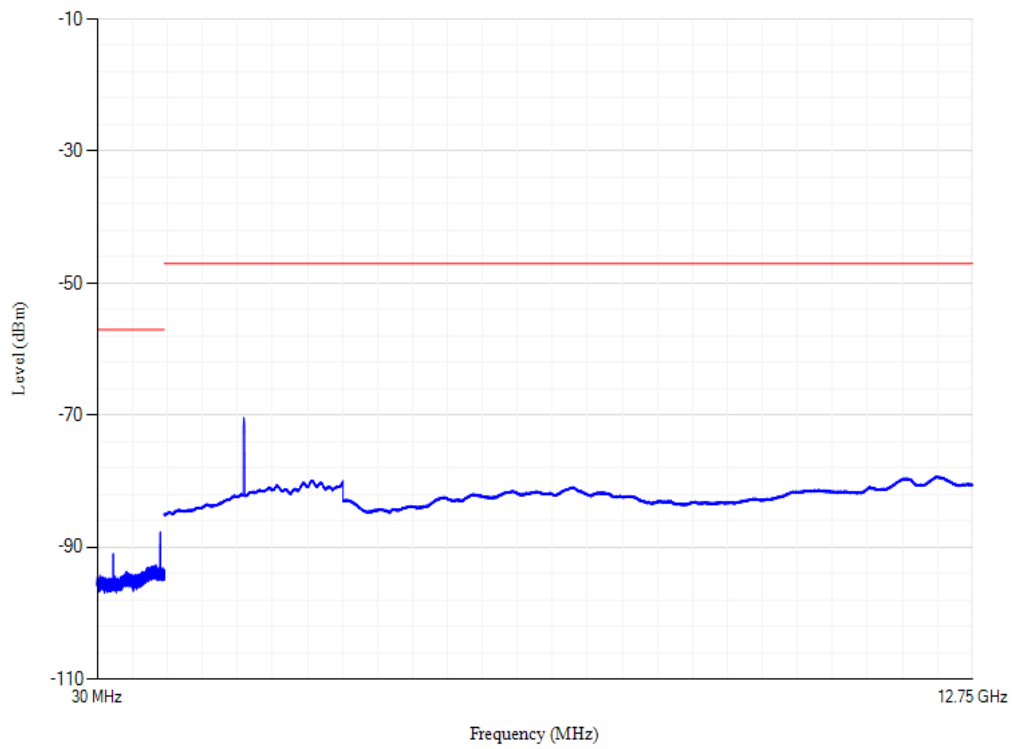
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



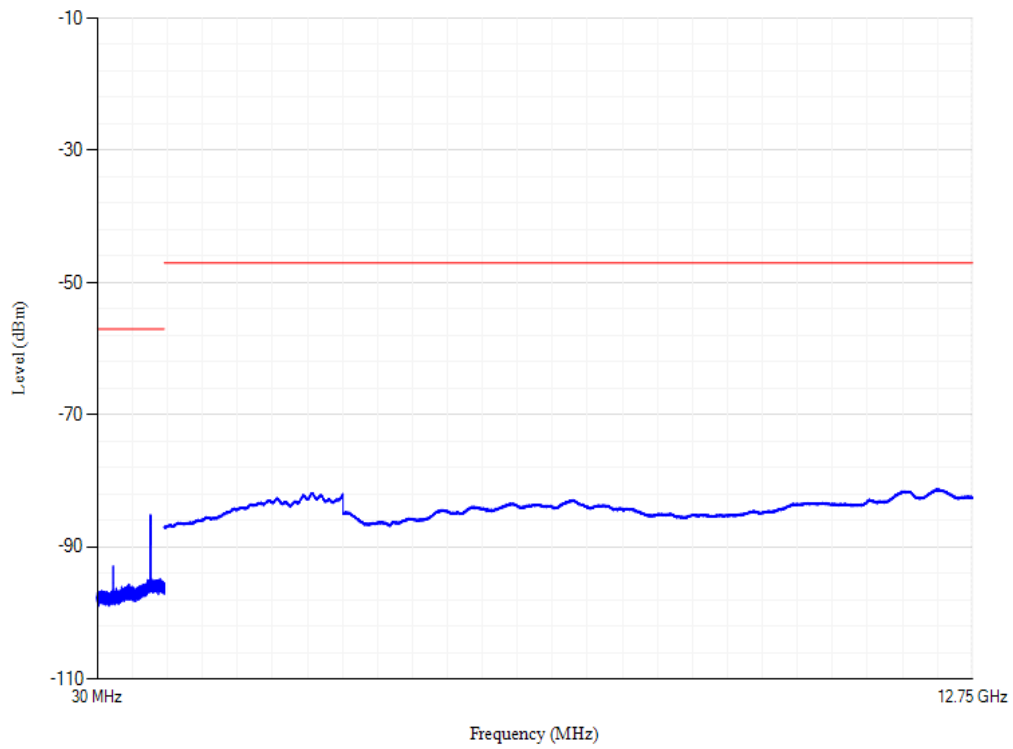
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions

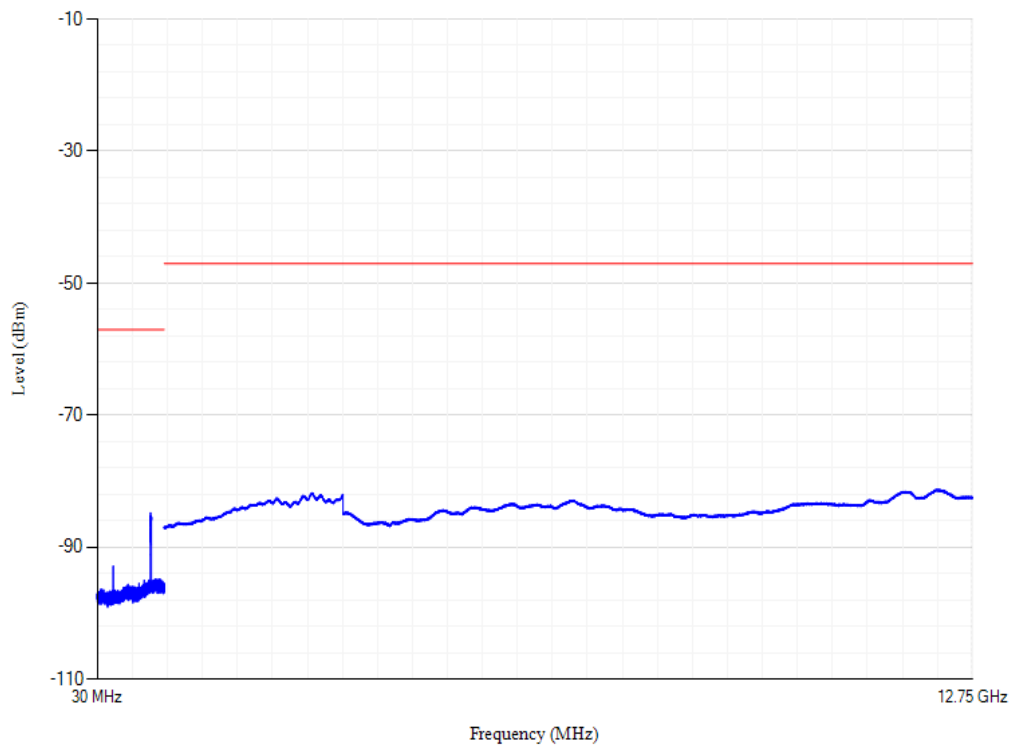


Band20 QPSK BW=20MHz Channel=24250

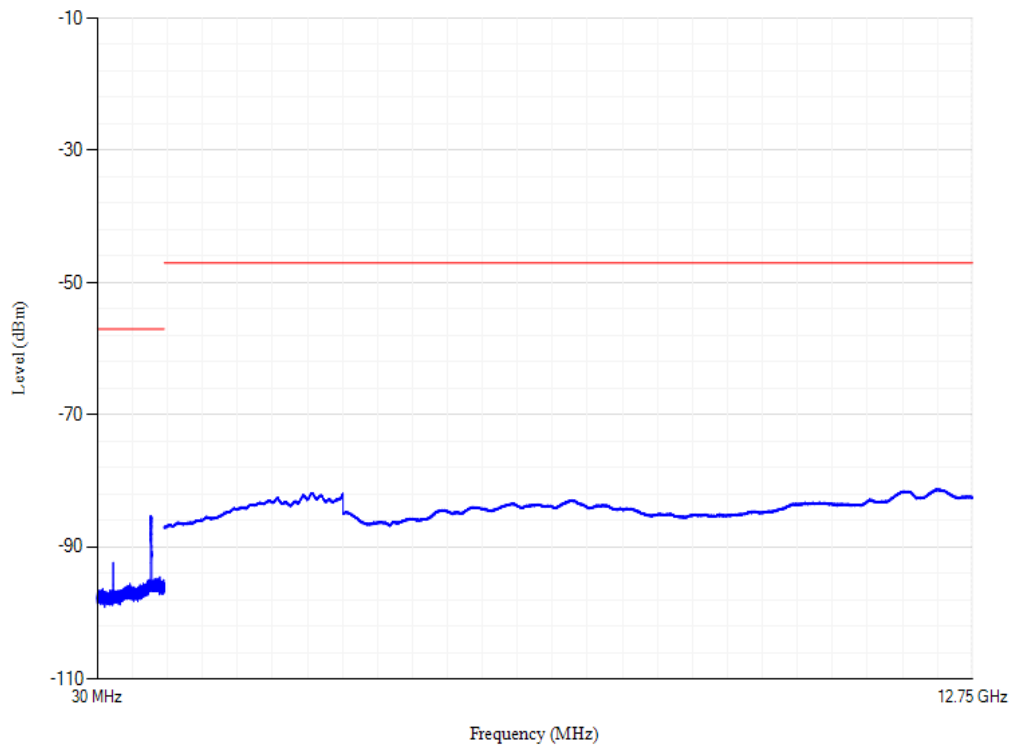
Conducted spurious emissions



Conducted spurious emissions

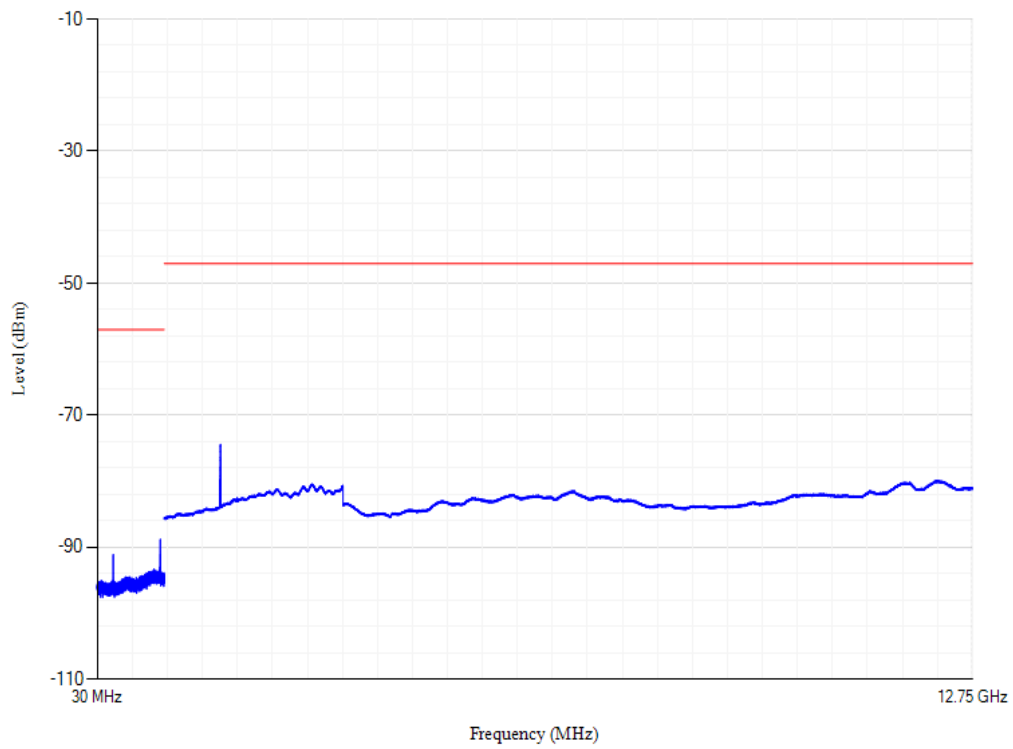


Conducted spurious emissions



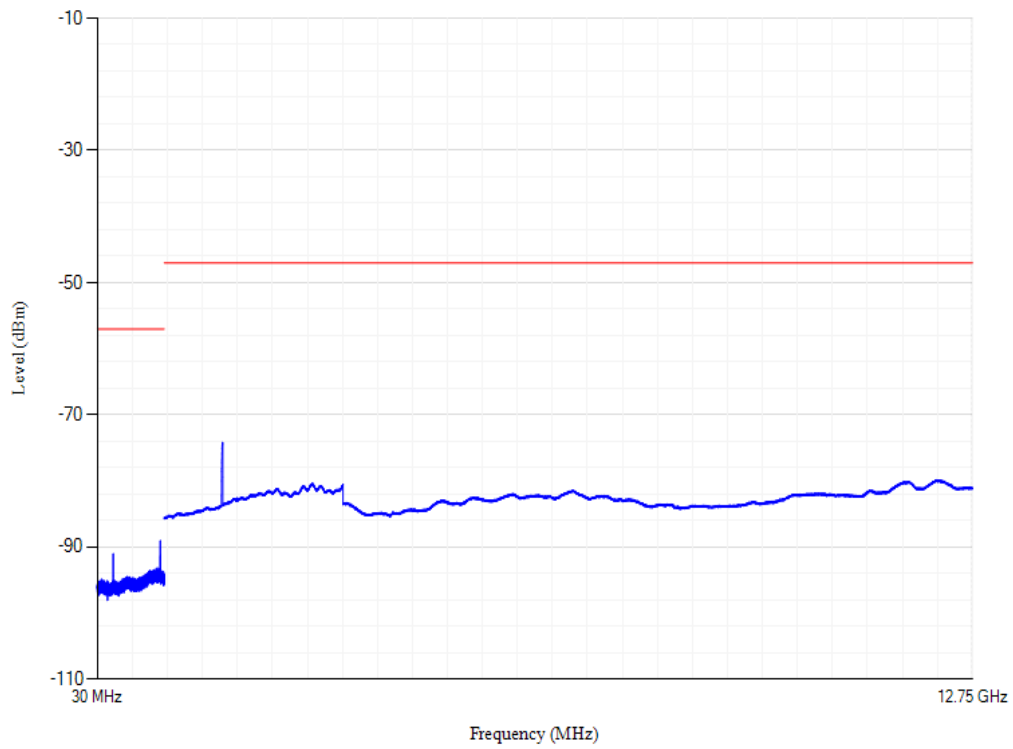
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



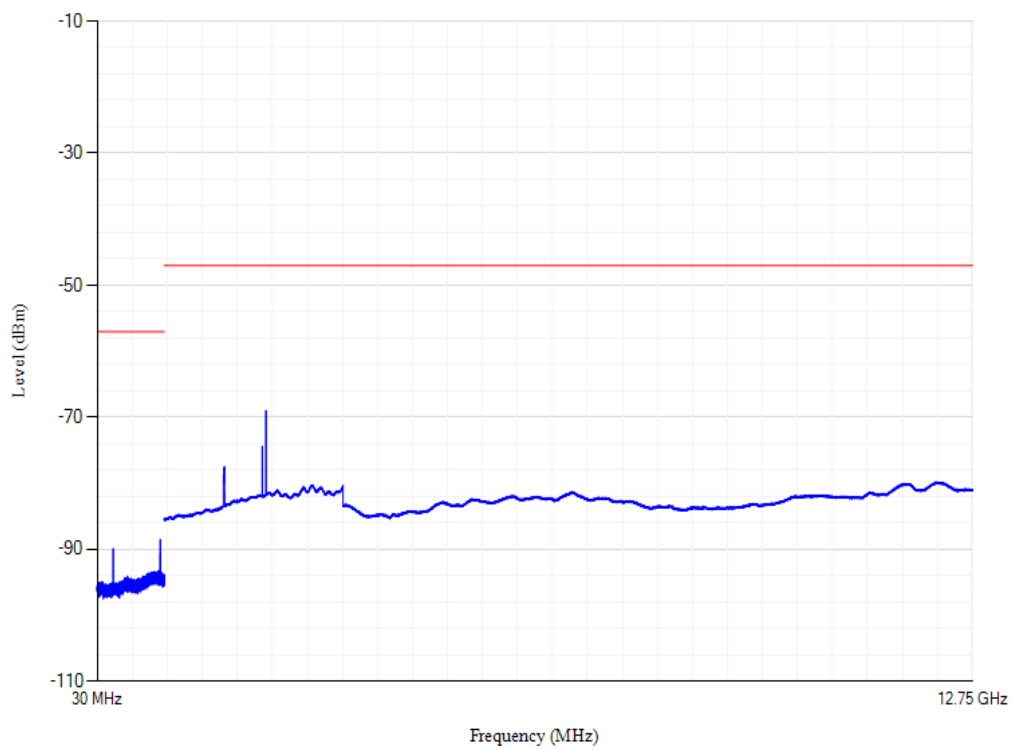
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



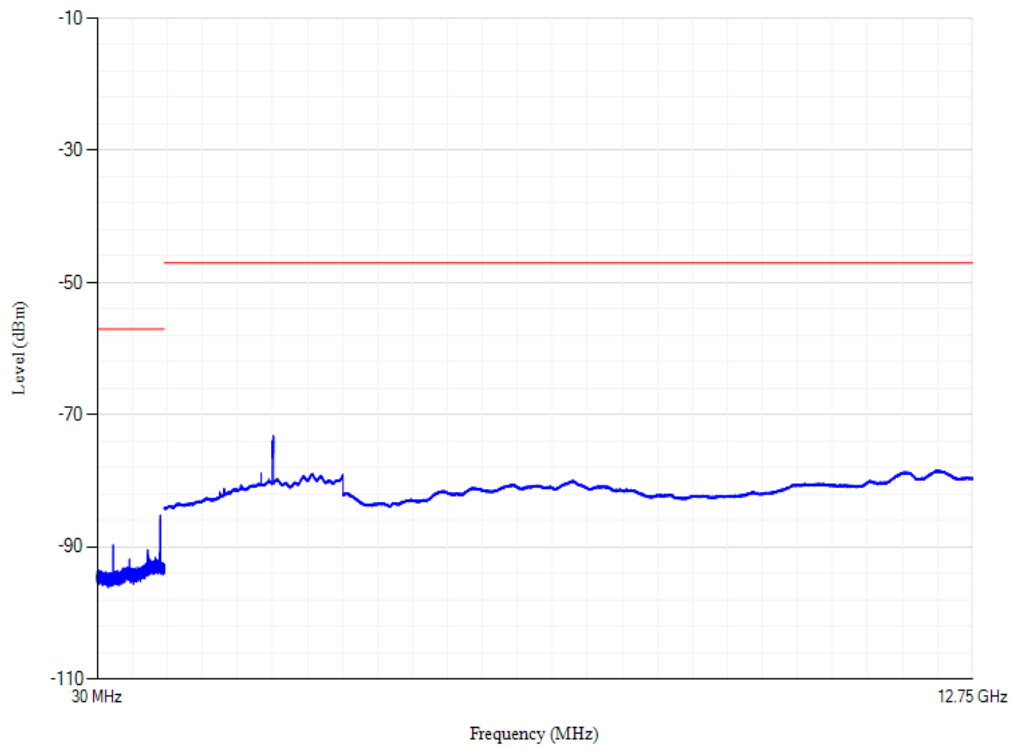
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



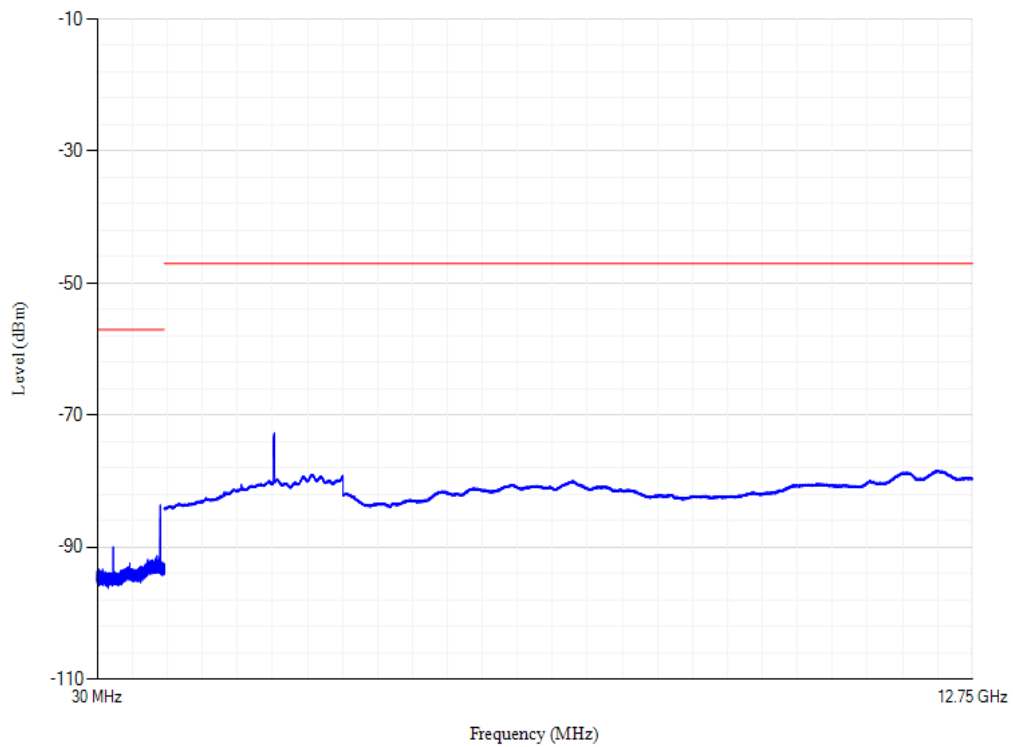
Band38 QPSK BW=20MHz Channel=37850

Conducted spurious emissions



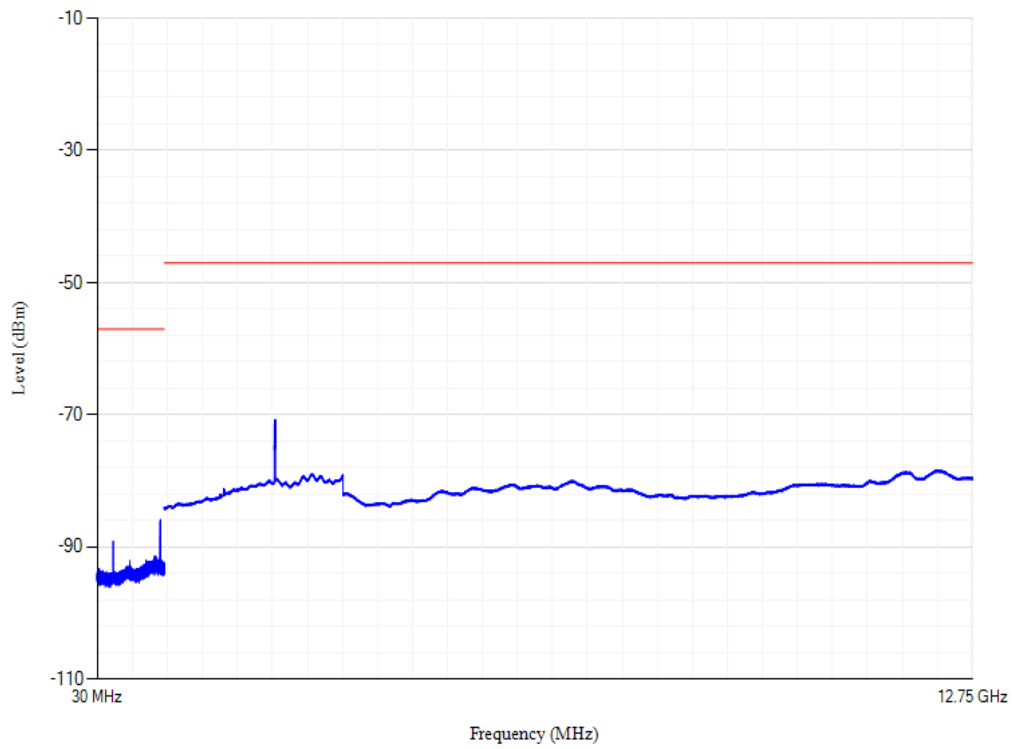
Band38 QPSK BW=20MHz Channel=38000

Conducted spurious emissions



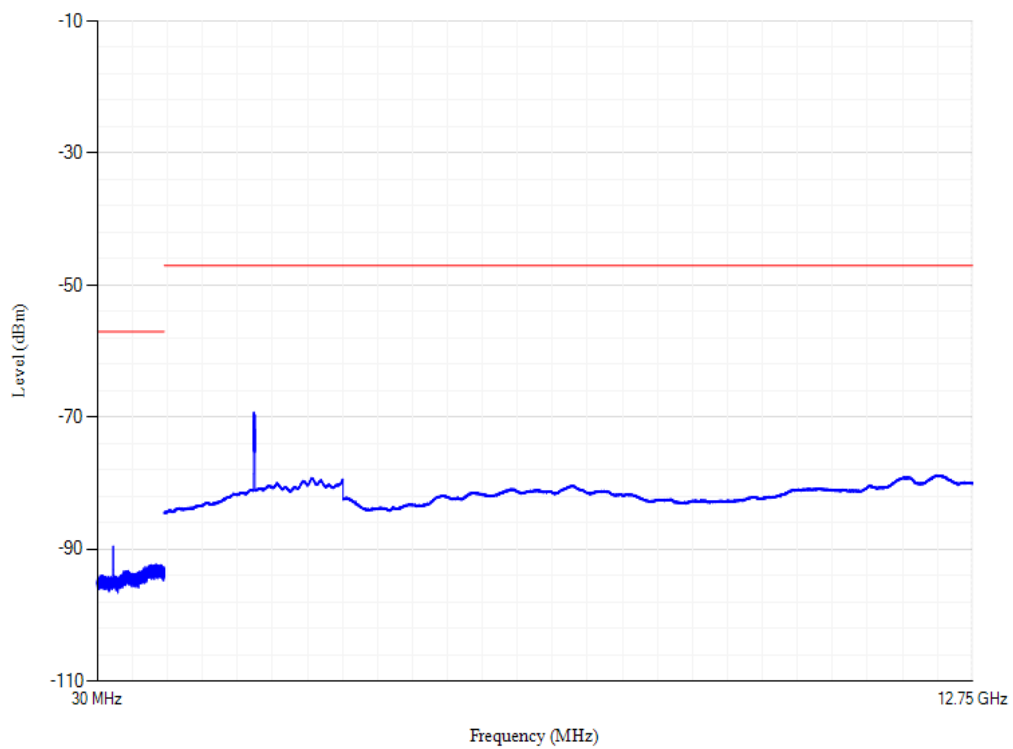
Band38 QPSK BW=20MHz Channel=38150

Conducted spurious emissions



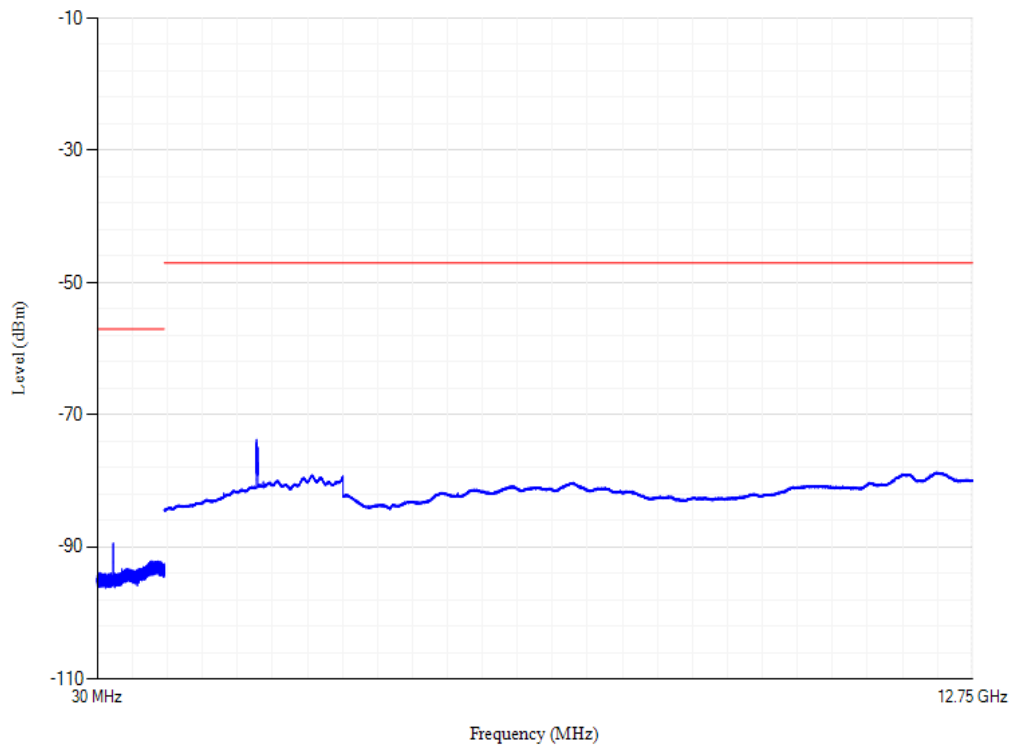
Band40 QPSK BW=20MHz Channel=38750

Conducted spurious emissions



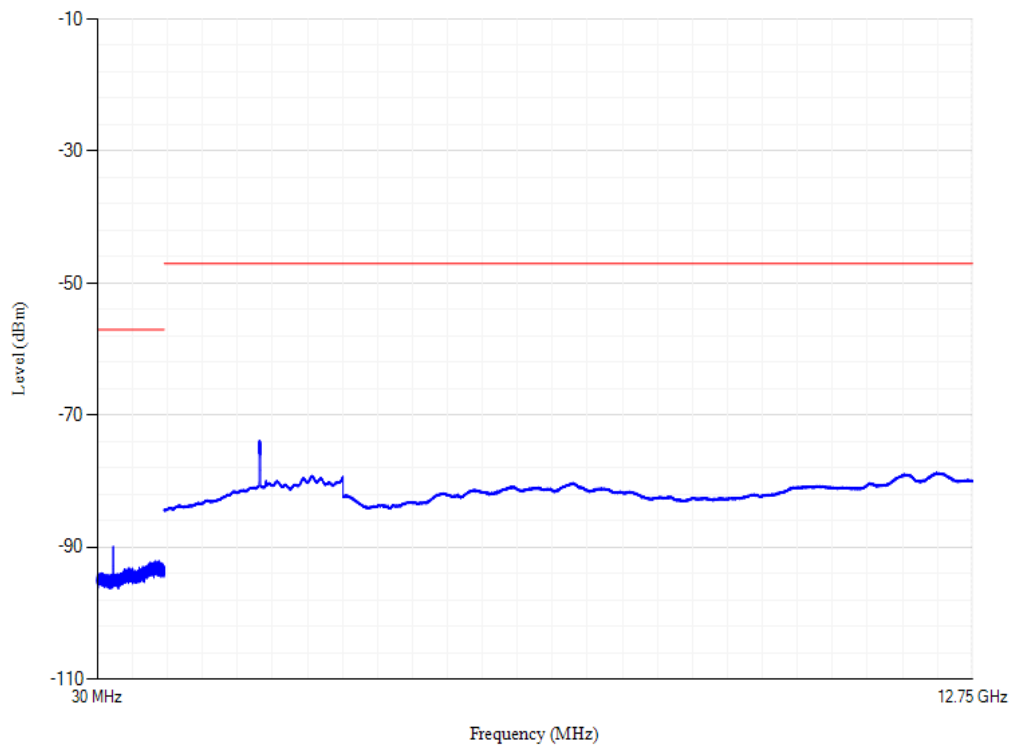
Band40 QPSK BW=20MHz Channel=39150

Conducted spurious emissions



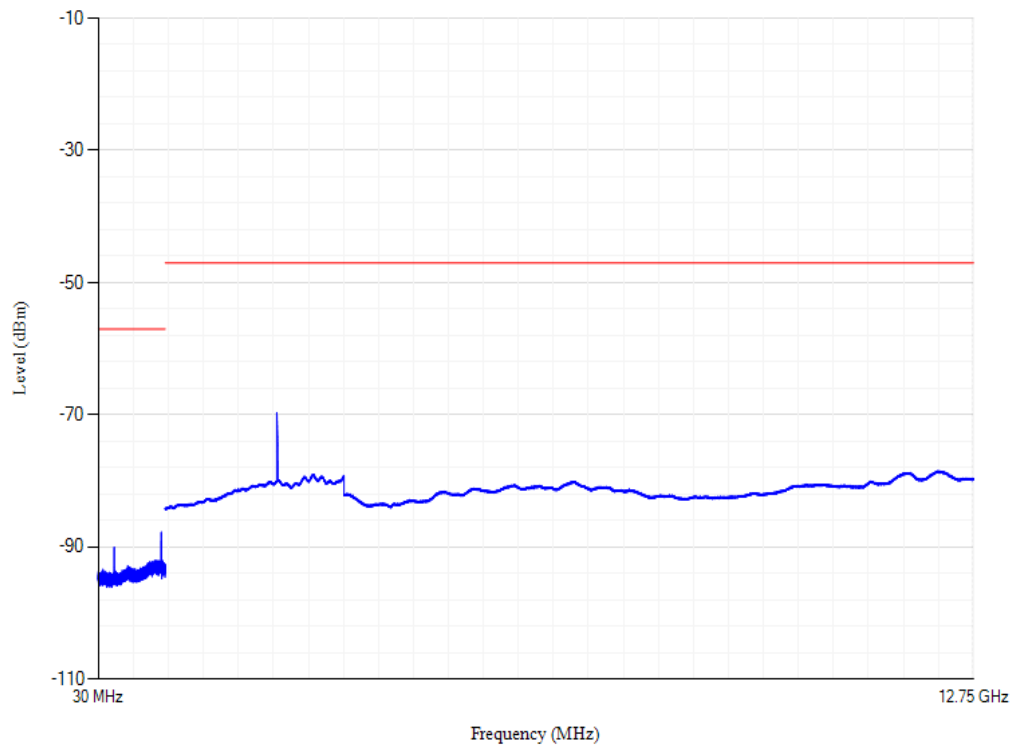
Band40 QPSK BW=20MHz Channel=39550

Conducted spurious emissions



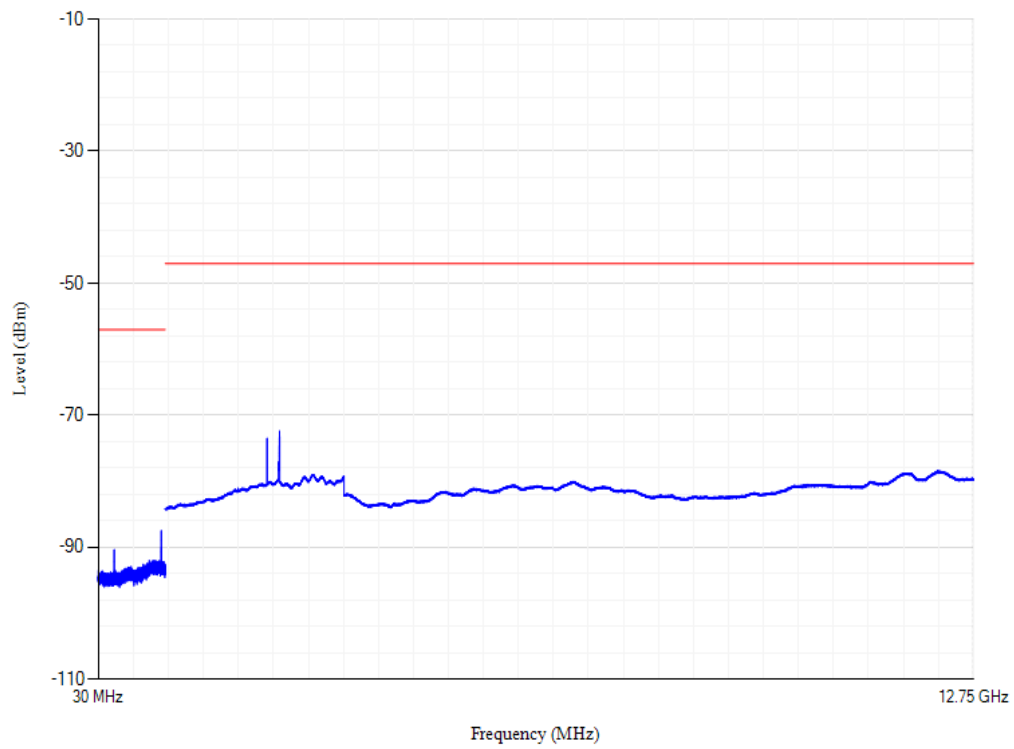
Band7 QPSK BW=20MHz Channel=20850

Conducted spurious emissions



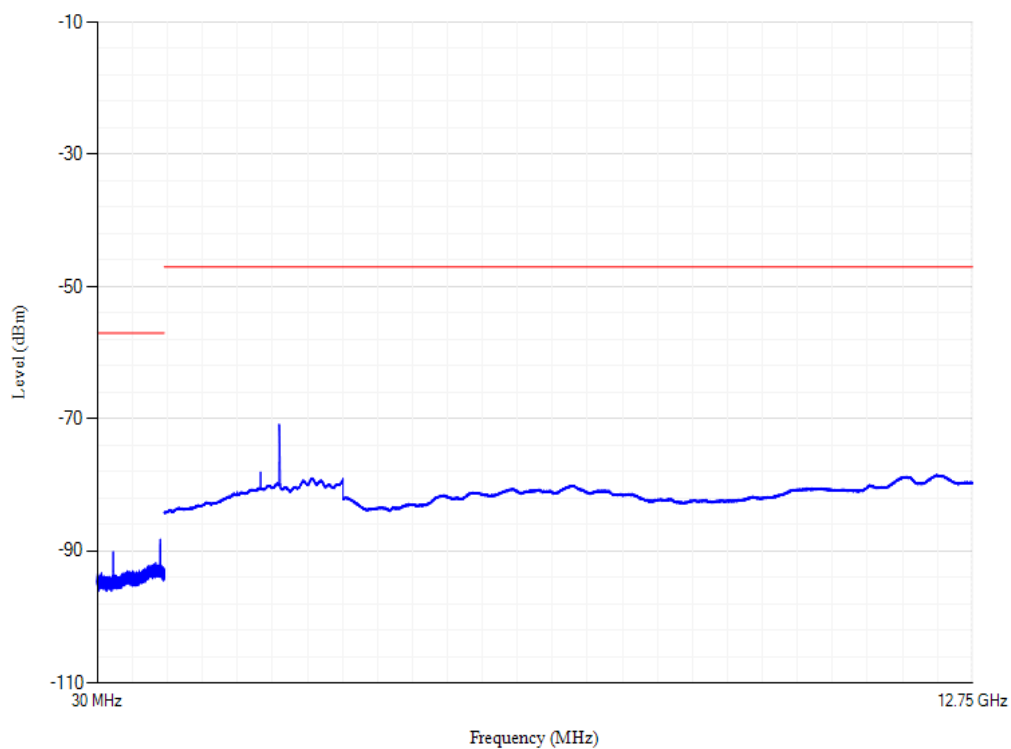
Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



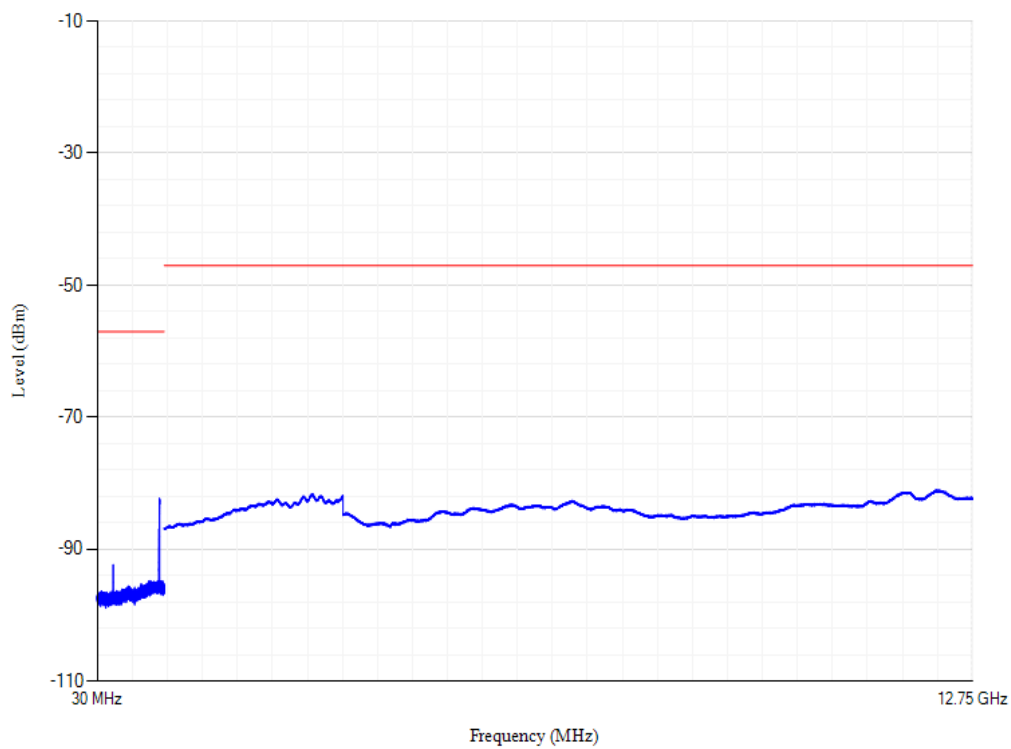
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



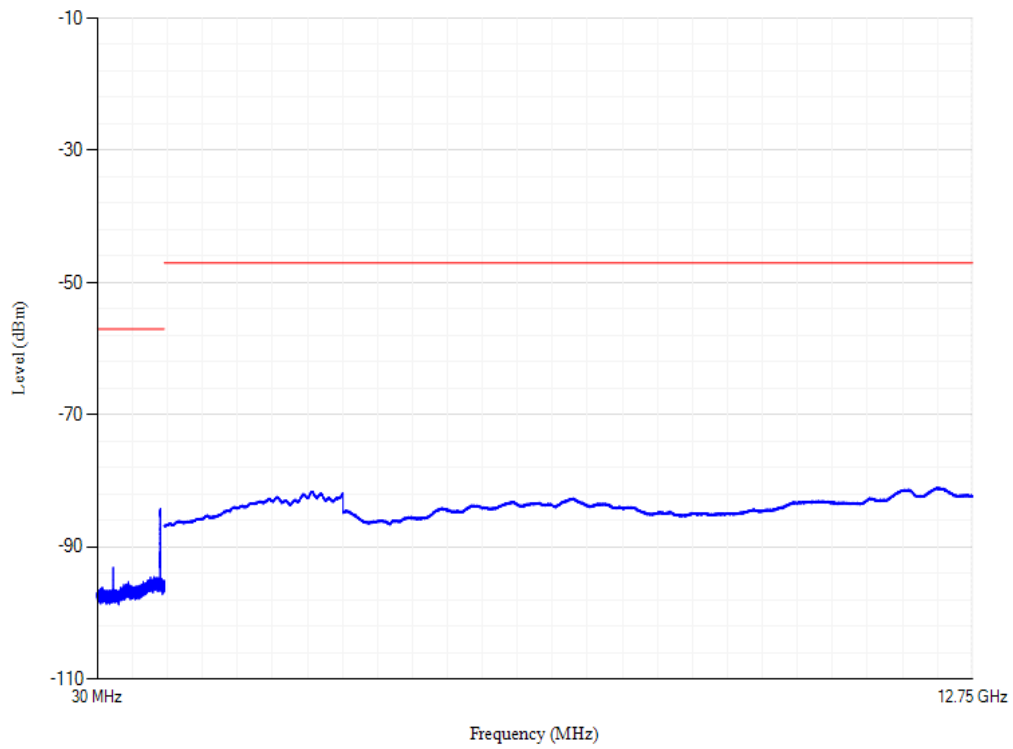
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions



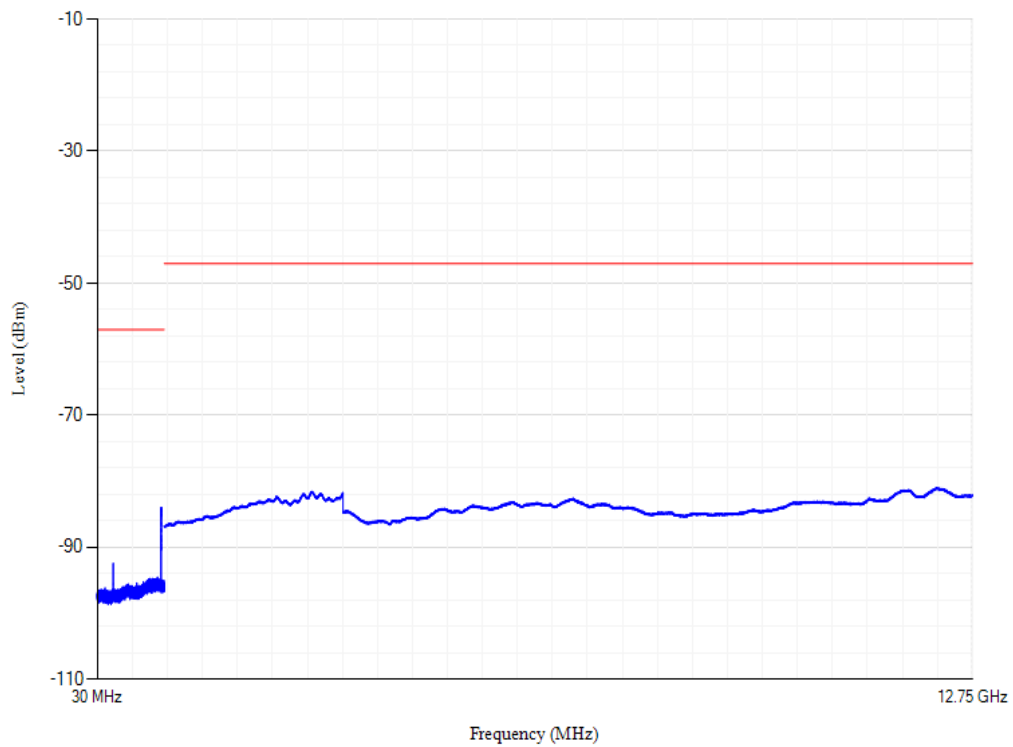
Band8 QPSK BW=10MHz Channel=21625

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-	63.12	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	43.87	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	41.56	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	49.07	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	49.66	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	65.89	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	65.18	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	49.64	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	49.11	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	40.36	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	42.96	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	63.66	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	53.10	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	43.38	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	42.53	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	41.88	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	42.74	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	54.29	35.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR2-	63.19	35.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR1-	44.97	32.2	PASS
Band1	5	18025	8	#0	QAM16	E-ACLR1-	42.80	29.2	PASS
Band1	5	18025	8	#0	QAM16	E-ACLR1+	49.73	29.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR1+	50.30	32.2	PASS
Band1	5	18025	8	#0	QAM16	U-ACLR2+	65.15	35.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR2-	64.71	35.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR1-	50.03	32.2	PASS
Band1	5	18025	8	#Max	QAM16	E-ACLR1-	49.49	29.2	PASS
Band1	5	18025	8	#Max	QAM16	E-ACLR1+	41.42	29.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR1+	43.93	32.2	PASS
Band1	5	18025	8	#Max	QAM16	U-ACLR2+	63.60	35.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR2-	53.41	35.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR1-	43.55	32.2	PASS
Band1	5	18025	25	#0	QAM16	E-ACLR1-	42.68	29.2	PASS
Band1	5	18025	25	#0	QAM16	E-ACLR1+	42.36	29.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR1+	43.26	32.2	PASS
Band1	5	18025	25	#0	QAM16	U-ACLR2+	54.47	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	62.46	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	36.54	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	33.52	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	51.44	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	52.16	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	66.81	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2-	64.09	35.2	PASS

Band1	5	18300	8	#Max	QPSK	U-ACLR1-	48.60	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	48.02	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	38.19	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	40.84	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	63.35	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	50.50	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	36.49	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	35.75	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	38.70	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	39.63	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	53.00	35.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR2-	62.32	35.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR1-	38.45	32.2	PASS
Band1	5	18300	8	#0	QAM16	E-ACLR1-	35.50	29.2	PASS
Band1	5	18300	8	#0	QAM16	E-ACLR1+	51.69	29.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR1+	52.38	32.2	PASS
Band1	5	18300	8	#0	QAM16	U-ACLR2+	65.84	35.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR2-	63.12	35.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR1-	48.41	32.2	PASS
Band1	5	18300	8	#Max	QAM16	E-ACLR1-	47.85	29.2	PASS
Band1	5	18300	8	#Max	QAM16	E-ACLR1+	39.75	29.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR1+	42.30	32.2	PASS
Band1	5	18300	8	#Max	QAM16	U-ACLR2+	63.10	35.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR2-	50.89	35.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR1-	38.29	32.2	PASS
Band1	5	18300	25	#0	QAM16	E-ACLR1-	37.49	29.2	PASS
Band1	5	18300	25	#0	QAM16	E-ACLR1+	40.47	29.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR1+	41.40	32.2	PASS
Band1	5	18300	25	#0	QAM16	U-ACLR2+	53.37	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	62.98	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	38.26	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	35.10	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	52.22	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	53.02	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	66.69	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	65.75	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	50.34	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	49.66	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	34.03	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	37.40	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	64.85	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	53.01	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	35.76	32.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1-	34.81	29.2	PASS

Band1	5	18575	25	#0	QPSK	E-ACLR1+	36.26	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	37.26	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	56.16	35.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR2-	63.20	35.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR1-	40.29	32.2	PASS
Band1	5	18575	8	#0	QAM16	E-ACLR1-	37.19	29.2	PASS
Band1	5	18575	8	#0	QAM16	E-ACLR1+	52.45	29.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR1+	53.26	32.2	PASS
Band1	5	18575	8	#0	QAM16	U-ACLR2+	65.68	35.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR2-	64.76	35.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR1-	50.20	32.2	PASS
Band1	5	18575	8	#Max	QAM16	E-ACLR1-	49.55	29.2	PASS
Band1	5	18575	8	#Max	QAM16	E-ACLR1+	35.99	29.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR1+	39.29	32.2	PASS
Band1	5	18575	8	#Max	QAM16	U-ACLR2+	64.54	35.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR2-	53.00	35.2	PASS
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Band1	5	18575	25	#0	QAM16	E-ACLR1-	36.91	29.2	PASS
Band1	5	18575	25	#0	QAM16	E-ACLR1+	38.29	29.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR1+	39.31	32.2	PASS
Band1	5	18575	25	#0	QAM16	U-ACLR2+	56.02	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2-	57.01	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1-	43.58	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	42.96	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	52.36	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	55.40	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	57.42	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	55.31	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	54.28	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	50.74	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	38.16	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	38.65	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	57.79	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	47.88	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	42.57	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	40.82	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	40.95	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	42.48	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	48.97	35.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR2-	56.65	35.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR1-	44.33	32.2	PASS
Band1	10	18050	12	#0	QAM16	E-ACLR1-	43.67	29.2	PASS
Band1	10	18050	12	#0	QAM16	E-ACLR1+	52.21	29.2	PASS
Band1	10	18050	12	#0	QAM16	U-ACLR1+	55.34	32.2	PASS

Band1	10	18050	12	#0	QAM16	U-ACLR2+	57.32	35.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR2-	55.68	35.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR1-	54.61	32.2	PASS
Band1	10	18050	12	#Max	QAM16	E-ACLR1-	50.99	29.2	PASS
Band1	10	18050	12	#Max	QAM16	E-ACLR1+	39.79	29.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR1+	40.28	32.2	PASS
Band1	10	18050	12	#Max	QAM16	U-ACLR2+	57.67	35.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR2-	48.94	35.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR1-	43.05	32.2	PASS
Band1	10	18050	50	#0	QAM16	E-ACLR1-	41.41	29.2	PASS
Band1	10	18050	50	#0	QAM16	E-ACLR1+	42.06	29.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR1+	43.44	32.2	PASS
Band1	10	18050	50	#0	QAM16	U-ACLR2+	50.51	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	54.95	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	34.35	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	33.87	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	53.90	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	57.00	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	58.71	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	53.89	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	51.98	32.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1-	48.89	29.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1+	41.71	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	42.25	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	56.67	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	42.26	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	36.23	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	34.59	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	38.80	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	40.36	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	46.50	35.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR2-	55.21	35.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR1-	35.97	32.2	PASS
Band1	10	18300	12	#0	QAM16	E-ACLR1-	35.49	29.2	PASS
Band1	10	18300	12	#0	QAM16	E-ACLR1+	53.89	29.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR1+	57.15	32.2	PASS
Band1	10	18300	12	#0	QAM16	U-ACLR2+	58.66	35.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR2-	53.48	35.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR1-	51.77	32.2	PASS
Band1	10	18300	12	#Max	QAM16	E-ACLR1-	48.49	29.2	PASS
Band1	10	18300	12	#Max	QAM16	E-ACLR1+	42.62	29.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR1+	43.22	32.2	PASS
Band1	10	18300	12	#Max	QAM16	U-ACLR2+	56.54	35.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR2-	44.32	35.2	PASS

Band1	10	18300	50	#0	QAM16	U-ACLR1-	37.85	32.2	PASS
Band1	10	18300	50	#0	QAM16	E-ACLR1-	36.31	29.2	PASS
Band1	10	18300	50	#0	QAM16	E-ACLR1+	40.53	29.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR1+	42.13	32.2	PASS
Band1	10	18300	50	#0	QAM16	U-ACLR2+	48.08	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	55.67	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	37.73	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	37.22	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	55.70	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	58.14	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	61.57	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	56.69	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	54.66	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	51.67	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	35.96	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	36.45	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	58.49	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	44.01	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	36.76	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	35.38	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	36.76	29.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1+	37.93	32.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2+	46.31	35.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR2-	55.79	35.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR1-	39.35	32.2	PASS
Band1	10	18550	12	#0	QAM16	E-ACLR1-	38.81	29.2	PASS
Band1	10	18550	12	#0	QAM16	E-ACLR1+	55.14	29.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR1+	57.68	32.2	PASS
Band1	10	18550	12	#0	QAM16	U-ACLR2+	60.89	35.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR2-	55.66	35.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR1-	54.19	32.2	PASS
Band1	10	18550	12	#Max	QAM16	E-ACLR1-	50.89	29.2	PASS
Band1	10	18550	12	#Max	QAM16	E-ACLR1+	37.95	29.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR1+	38.42	32.2	PASS
Band1	10	18550	12	#Max	QAM16	U-ACLR2+	58.79	35.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR2-	46.14	35.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR1-	38.75	32.2	PASS
Band1	10	18550	50	#0	QAM16	E-ACLR1-	37.39	29.2	PASS
Band1	10	18550	50	#0	QAM16	E-ACLR1+	38.79	29.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR1+	39.87	32.2	PASS
Band1	10	18550	50	#0	QAM16	U-ACLR2+	48.84	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	52.86	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	45.23	32.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1-	44.90	29.2	PASS

Band1	20	18100	18	#0	QPSK	E-ACLR1+	55.73	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	60.79	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	62.86	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	59.93	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	59.27	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	53.45	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	40.79	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	39.73	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	50.46	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	44.51	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	42.80	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	39.31	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	42.20	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	44.91	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	48.32	35.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR2-	53.03	35.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR1-	45.89	32.2	PASS
Band1	20	18100	18	#0	QAM16	E-ACLR1-	45.37	29.2	PASS
Band1	20	18100	18	#0	QAM16	E-ACLR1+	55.33	29.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR1+	60.05	32.2	PASS
Band1	20	18100	18	#0	QAM16	U-ACLR2+	62.58	35.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR2-	59.04	35.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR1-	58.47	32.2	PASS
Band1	20	18100	18	#Max	QAM16	E-ACLR1-	52.72	29.2	PASS
Band1	20	18100	18	#Max	QAM16	E-ACLR1+	42.35	29.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR1+	41.61	32.2	PASS
Band1	20	18100	18	#Max	QAM16	U-ACLR2+	51.26	35.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR2-	45.27	35.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR1-	43.46	32.2	PASS
Band1	20	18100	100	#0	QAM16	E-ACLR1-	40.10	29.2	PASS
Band1	20	18100	100	#0	QAM16	E-ACLR1+	43.23	29.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR1+	45.80	32.2	PASS
Band1	20	18100	100	#0	QAM16	U-ACLR2+	49.41	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	47.75	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	37.78	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	38.83	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	56.37	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	62.39	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	63.75	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	57.47	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	57.19	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	49.90	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	45.61	29.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1+	46.10	32.2	PASS

Band1	20	18300	18	#Max	QPSK	U-ACLR2+	53.98	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	42.11	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	41.01	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	36.48	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	41.12	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	44.12	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	47.27	35.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR2-	48.63	35.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR1-	39.60	32.2	PASS
Band1	20	18300	18	#0	QAM16	E-ACLR1-	40.28	29.2	PASS
Band1	20	18300	18	#0	QAM16	E-ACLR1+	55.87	29.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR1+	61.52	32.2	PASS
Band1	20	18300	18	#0	QAM16	U-ACLR2+	63.29	35.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR2-	56.95	35.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR1-	56.37	32.2	PASS
Band1	20	18300	18	#Max	QAM16	E-ACLR1-	49.41	29.2	PASS
Band1	20	18300	18	#Max	QAM16	E-ACLR1+	45.51	29.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR1+	45.97	32.2	PASS
Band1	20	18300	18	#Max	QAM16	U-ACLR2+	53.87	35.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR2-	43.26	35.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR1-	41.85	32.2	PASS
Band1	20	18300	100	#0	QAM16	E-ACLR1-	37.68	29.2	PASS
Band1	20	18300	100	#0	QAM16	E-ACLR1+	42.41	29.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR1+	45.44	32.2	PASS
Band1	20	18300	100	#0	QAM16	U-ACLR2+	48.51	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	52.96	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	43.21	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	43.80	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	56.40	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	62.65	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	64.31	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	60.86	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	59.60	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	53.05	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	40.27	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	38.61	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	50.63	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	41.85	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	39.66	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	35.83	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	38.30	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	41.36	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	44.56	35.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR2-	53.20	35.2	PASS

Band1	20	18500	18	#0	QAM16	U-ACLR1-	44.48	32.2	PASS
Band1	20	18500	18	#0	QAM16	E-ACLR1-	44.70	29.2	PASS
Band1	20	18500	18	#0	QAM16	E-ACLR1+	56.04	29.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR1+	62.08	32.2	PASS
Band1	20	18500	18	#0	QAM16	U-ACLR2+	64.07	35.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR2-	59.96	35.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR1-	58.65	32.2	PASS
Band1	20	18500	18	#Max	QAM16	E-ACLR1-	52.12	29.2	PASS
Band1	20	18500	18	#Max	QAM16	E-ACLR1+	41.88	29.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR1+	40.47	32.2	PASS
Band1	20	18500	18	#Max	QAM16	U-ACLR2+	51.36	35.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR2-	43.42	35.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR1-	41.31	32.2	PASS
Band1	20	18500	100	#0	QAM16	E-ACLR1-	37.53	29.2	PASS
Band1	20	18500	100	#0	QAM16	E-ACLR1+	40.24	29.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR1+	43.22	32.2	PASS
Band1	20	18500	100	#0	QAM16	U-ACLR2+	46.46	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	72.60	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	41.77	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	39.09	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	55.62	29.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1+	56.66	32.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2+	71.51	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	71.54	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	55.58	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	54.74	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	40.43	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	43.03	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	61.63	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	66.17	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	43.25	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	42.29	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	40.53	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	41.38	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	57.75	35.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR2-	72.27	35.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR1-	43.55	32.2	PASS
Band20	5	24175	8	#0	QAM16	E-ACLR1-	40.79	29.2	PASS
Band20	5	24175	8	#0	QAM16	E-ACLR1+	55.46	29.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR1+	56.48	32.2	PASS
Band20	5	24175	8	#0	QAM16	U-ACLR2+	70.74	35.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR2-	72.70	35.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR1-	56.23	32.2	PASS
Band20	5	24175	8	#Max	QAM16	E-ACLR1-	55.45	29.2	PASS

Band20	5	24175	8	#Max	QAM16	E-ACLR1+	41.78	29.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR1+	44.62	32.2	PASS
Band20	5	24175	8	#Max	QAM16	U-ACLR2+	67.72	35.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR2-	67.30	35.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR1-	44.27	32.2	PASS
Band20	5	24175	25	#0	QAM16	E-ACLR1-	43.27	29.2	PASS
Band20	5	24175	25	#0	QAM16	E-ACLR1+	41.00	29.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR1+	41.88	32.2	PASS
Band20	5	24175	25	#0	QAM16	U-ACLR2+	57.90	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	67.69	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	39.09	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	36.16	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	56.53	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	57.56	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	72.46	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	65.72	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	54.83	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	54.02	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	37.98	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	40.81	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	63.18	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2-	56.84	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1-	39.17	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	38.31	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	38.68	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	39.56	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	57.19	35.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR2-	68.52	35.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR1-	41.15	32.2	PASS
Band20	5	24300	8	#0	QAM16	E-ACLR1-	38.21	29.2	PASS
Band20	5	24300	8	#0	QAM16	E-ACLR1+	56.45	29.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR1+	57.48	32.2	PASS
Band20	5	24300	8	#0	QAM16	U-ACLR2+	72.10	35.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR2-	72.18	35.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR1-	55.24	32.2	PASS
Band20	5	24300	8	#Max	QAM16	E-ACLR1-	54.48	29.2	PASS
Band20	5	24300	8	#Max	QAM16	E-ACLR1+	39.56	29.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR1+	42.54	32.2	PASS
Band20	5	24300	8	#Max	QAM16	U-ACLR2+	68.10	35.2	PASS
Band20	5	24300	25	#0	QAM16	U-ACLR2-	57.64	35.2	PASS
Band20	5	24300	25	#0	QAM16	U-ACLR1-	41.13	32.2	PASS
Band20	5	24300	25	#0	QAM16	E-ACLR1-	40.22	29.2	PASS
Band20	5	24300	25	#0	QAM16	E-ACLR1+	40.01	29.2	PASS
Band20	5	24300	25	#0	QAM16	U-ACLR1+	40.92	32.2	PASS

Band20	5	24300	25	#0	QAM16	U-ACLR2+	57.67	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	67.41	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	41.51	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	38.92	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	56.72	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	57.75	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	73.20	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	71.99	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	55.13	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	54.29	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	40.95	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	43.39	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	70.04	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	57.96	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	43.04	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	42.26	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	43.17	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	44.00	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	60.76	35.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR2-	68.09	35.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR1-	43.38	32.2	PASS
Band20	5	24425	8	#0	QAM16	E-ACLR1-	40.77	29.2	PASS
Band20	5	24425	8	#0	QAM16	E-ACLR1+	56.76	29.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR1+	57.78	32.2	PASS
Band20	5	24425	8	#0	QAM16	U-ACLR2+	72.32	35.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR2-	65.53	35.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR1-	54.61	32.2	PASS
Band20	5	24425	8	#Max	QAM16	E-ACLR1-	53.85	29.2	PASS
Band20	5	24425	8	#Max	QAM16	E-ACLR1+	42.51	29.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR1+	44.95	32.2	PASS
Band20	5	24425	8	#Max	QAM16	U-ACLR2+	66.97	35.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR2-	58.31	35.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR1-	44.29	32.2	PASS
Band20	5	24425	25	#0	QAM16	E-ACLR1-	43.43	29.2	PASS
Band20	5	24425	25	#0	QAM16	E-ACLR1+	43.86	29.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR1+	44.73	32.2	PASS
Band20	5	24425	25	#0	QAM16	U-ACLR2+	61.11	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	72.13	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	41.56	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	41.20	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	56.88	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	58.26	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	64.76	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2-	72.07	35.2	PASS

Band20	10	24200	12	#Max	QPSK	U-ACLR1-	59.13	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	58.23	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	42.72	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	43.08	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	62.68	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	57.56	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	44.14	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	43.44	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	42.60	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	44.81	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	48.09	35.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR2-	71.75	35.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR1-	42.96	32.2	PASS
Band20	10	24200	12	#0	QAM16	E-ACLR1-	42.57	29.2	PASS
Band20	10	24200	12	#0	QAM16	E-ACLR1+	56.17	29.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR1+	57.74	32.2	PASS
Band20	10	24200	12	#0	QAM16	U-ACLR2+	63.55	35.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR2-	72.06	35.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR1-	58.85	32.2	PASS
Band20	10	24200	12	#Max	QAM16	E-ACLR1-	58.05	29.2	PASS
Band20	10	24200	12	#Max	QAM16	E-ACLR1+	43.83	29.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR1+	44.22	32.2	PASS
Band20	10	24200	12	#Max	QAM16	U-ACLR2+	62.52	35.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR2-	59.30	35.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR1-	44.61	32.2	PASS
Band20	10	24200	50	#0	QAM16	E-ACLR1-	43.99	29.2	PASS
Band20	10	24200	50	#0	QAM16	E-ACLR1+	42.73	29.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR1+	44.50	32.2	PASS
Band20	10	24200	50	#0	QAM16	U-ACLR2+	49.57	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	61.58	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	39.84	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	39.42	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	57.46	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	59.46	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	63.96	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	62.36	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	57.73	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	55.66	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	42.00	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	42.40	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	62.45	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	46.19	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	41.38	32.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1-	39.57	29.2	PASS

Band20	10	24300	50	#0	QPSK	E-ACLR1+	39.84	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	41.56	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	46.77	35.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR2-	62.71	35.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR1-	41.45	32.2	PASS
Band20	10	24300	12	#0	QAM16	E-ACLR1-	41.03	29.2	PASS
Band20	10	24300	12	#0	QAM16	E-ACLR1+	57.66	29.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR1+	59.63	32.2	PASS
Band20	10	24300	12	#0	QAM16	U-ACLR2+	64.15	35.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR2-	61.94	35.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR1-	57.41	32.2	PASS
Band20	10	24300	12	#Max	QAM16	E-ACLR1-	55.34	29.2	PASS
Band20	10	24300	12	#Max	QAM16	E-ACLR1+	43.16	29.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR1+	43.57	32.2	PASS
Band20	10	24300	12	#Max	QAM16	U-ACLR2+	62.38	35.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR2-	48.38	35.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR1-	42.98	32.2	PASS
Band20	10	24300	50	#0	QAM16	E-ACLR1-	41.29	29.2	PASS
Band20	10	24300	50	#0	QAM16	E-ACLR1+	40.71	29.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR1+	42.27	32.2	PASS
Band20	10	24300	50	#0	QAM16	U-ACLR2+	48.43	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	61.76	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1-	43.17	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	42.78	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	58.25	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	59.29	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	68.32	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	61.95	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	57.72	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	55.54	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	41.96	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	42.33	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	66.27	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2-	48.42	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	45.77	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	43.30	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	44.19	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	45.72	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	52.13	35.2	PASS
Band20	10	24400	12	#0	QAM16	U-ACLR2-	61.65	35.2	PASS
Band20	10	24400	12	#0	QAM16	U-ACLR1-	44.20	32.2	PASS
Band20	10	24400	12	#0	QAM16	E-ACLR1-	43.77	29.2	PASS
Band20	10	24400	12	#0	QAM16	E-ACLR1+	57.90	29.2	PASS
Band20	10	24400	12	#0	QAM16	U-ACLR1+	58.97	32.2	PASS

Band20	10	24400	12	#0	QAM16	U-ACLR2+	67.83	35.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR2-	61.43	35.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR1-	57.30	32.2	PASS
Band20	10	24400	12	#Max	QAM16	E-ACLR1-	55.12	29.2	PASS
Band20	10	24400	12	#Max	QAM16	E-ACLR1+	43.72	29.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR1+	44.08	32.2	PASS
Band20	10	24400	12	#Max	QAM16	U-ACLR2+	66.03	35.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR2-	49.72	35.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR1-	45.81	32.2	PASS
Band20	10	24400	50	#0	QAM16	E-ACLR1-	43.67	29.2	PASS
Band20	10	24400	50	#0	QAM16	E-ACLR1+	44.61	29.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR1+	46.06	32.2	PASS
Band20	10	24400	50	#0	QAM16	U-ACLR2+	53.17	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	67.79	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	42.98	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	44.68	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	58.44	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	61.71	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	64.67	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	73.43	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	62.47	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	63.02	29.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1+	43.94	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	42.64	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	57.91	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	58.73	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	47.33	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	47.08	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	41.26	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	45.53	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	46.85	35.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR2-	68.47	35.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR1-	44.50	32.2	PASS
Band20	20	24250	18	#0	QAM16	E-ACLR1-	46.30	29.2	PASS
Band20	20	24250	18	#0	QAM16	E-ACLR1+	57.91	29.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR1+	61.24	32.2	PASS
Band20	20	24250	18	#0	QAM16	U-ACLR2+	64.18	35.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR2-	72.50	35.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR1-	61.80	32.2	PASS
Band20	20	24250	18	#Max	QAM16	E-ACLR1-	62.65	29.2	PASS
Band20	20	24250	18	#Max	QAM16	E-ACLR1+	45.29	29.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR1+	43.90	32.2	PASS
Band20	20	24250	18	#Max	QAM16	U-ACLR2+	58.22	35.2	PASS
Band20	20	24250	100	#0	QAM16	U-ACLR2-	59.51	35.2	PASS

Band20	20	24250	100	#0	QAM16	U-ACLR1-	47.80	32.2	PASS
Band20	20	24250	100	#0	QAM16	E-ACLR1-	47.64	29.2	PASS
Band20	20	24250	100	#0	QAM16	E-ACLR1+	41.54	29.2	PASS
Band20	20	24250	100	#0	QAM16	U-ACLR1+	45.48	32.2	PASS
Band20	20	24250	100	#0	QAM16	U-ACLR2+	46.98	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	60.60	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	45.58	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	46.64	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	59.20	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	61.86	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	65.42	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	64.54	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	60.98	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	58.77	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	44.51	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	43.49	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	58.04	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	51.32	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	47.29	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	45.45	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	43.73	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	46.26	32.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2+	49.53	35.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR2-	60.46	35.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR1-	46.07	32.2	PASS
Band20	20	24300	18	#0	QAM16	E-ACLR1-	47.30	29.2	PASS
Band20	20	24300	18	#0	QAM16	E-ACLR1+	58.65	29.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR1+	61.40	32.2	PASS
Band20	20	24300	18	#0	QAM16	U-ACLR2+	64.98	35.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR2-	64.30	35.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR1-	60.39	32.2	PASS
Band20	20	24300	18	#Max	QAM16	E-ACLR1-	58.46	29.2	PASS
Band20	20	24300	18	#Max	QAM16	E-ACLR1+	45.92	29.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR1+	44.91	32.2	PASS
Band20	20	24300	18	#Max	QAM16	U-ACLR2+	58.41	35.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR2-	51.24	35.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR1-	47.26	32.2	PASS
Band20	20	24300	100	#0	QAM16	E-ACLR1-	45.39	29.2	PASS
Band20	20	24300	100	#0	QAM16	E-ACLR1+	43.17	29.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR1+	45.71	32.2	PASS
Band20	20	24300	100	#0	QAM16	U-ACLR2+	48.85	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	56.87	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	39.98	32.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1-	41.55	29.2	PASS

Band20	20	24350	18	#0	QPSK	E-ACLR1+	61.35	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	63.24	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	69.00	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	62.90	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	60.81	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	55.77	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	44.27	29.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1+	42.87	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	61.32	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	45.59	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	43.75	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	40.29	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	46.14	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	47.19	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	53.66	35.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR2-	57.65	35.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR1-	42.11	32.2	PASS
Band20	20	24350	18	#0	QAM16	E-ACLR1-	43.59	29.2	PASS
Band20	20	24350	18	#0	QAM16	E-ACLR1+	60.89	29.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR1+	62.67	32.2	PASS
Band20	20	24350	18	#0	QAM16	U-ACLR2+	68.69	35.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR2-	62.87	35.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR1-	60.27	32.2	PASS
Band20	20	24350	18	#Max	QAM16	E-ACLR1-	55.87	29.2	PASS
Band20	20	24350	18	#Max	QAM16	E-ACLR1+	45.86	29.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR1+	44.44	32.2	PASS
Band20	20	24350	18	#Max	QAM16	U-ACLR2+	61.60	35.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR2-	46.85	35.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR1-	44.73	32.2	PASS
Band20	20	24350	100	#0	QAM16	E-ACLR1-	41.54	29.2	PASS
Band20	20	24350	100	#0	QAM16	E-ACLR1+	46.23	29.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR1+	47.42	32.2	PASS
Band20	20	24350	100	#0	QAM16	U-ACLR2+	53.44	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	40.32	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	32.84	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	36.38	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	44.94	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	44.38	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	36.24	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	33.02	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	40.69	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	40.65	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	35.25	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	35.55	29.2	PASS

Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	41.09	32.2	PASS
Band3	1.4	19207	5	#0	QAM16	U-ACLR1-	42.68	32.2	PASS
Band3	1.4	19207	5	#0	QAM16	E-ACLR1-	35.58	29.2	PASS
Band3	1.4	19207	5	#0	QAM16	E-ACLR1+	39.12	29.2	PASS
Band3	1.4	19207	5	#0	QAM16	U-ACLR1+	46.64	32.2	PASS
Band3	1.4	19207	5	#Max	QAM16	U-ACLR1-	46.37	32.2	PASS
Band3	1.4	19207	5	#Max	QAM16	E-ACLR1-	39.45	29.2	PASS
Band3	1.4	19207	5	#Max	QAM16	E-ACLR1+	36.19	29.2	PASS
Band3	1.4	19207	5	#Max	QAM16	U-ACLR1+	43.42	32.2	PASS
Band3	1.4	19207	6	#0	QAM16	U-ACLR1-	42.99	32.2	PASS
Band3	1.4	19207	6	#0	QAM16	E-ACLR1-	37.79	29.2	PASS
Band3	1.4	19207	6	#0	QAM16	E-ACLR1+	38.09	29.2	PASS
Band3	1.4	19207	6	#0	QAM16	U-ACLR1+	43.46	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	41.86	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	34.36	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	37.79	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	46.34	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	46.29	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	38.07	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	34.80	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	42.29	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	42.17	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	36.75	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	36.84	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	42.32	32.2	PASS
Band3	1.4	19575	5	#0	QAM16	U-ACLR1-	43.92	32.2	PASS
Band3	1.4	19575	5	#0	QAM16	E-ACLR1-	36.59	29.2	PASS
Band3	1.4	19575	5	#0	QAM16	E-ACLR1+	40.00	29.2	PASS
Band3	1.4	19575	5	#0	QAM16	U-ACLR1+	47.72	32.2	PASS
Band3	1.4	19575	5	#Max	QAM16	U-ACLR1-	47.43	32.2	PASS
Band3	1.4	19575	5	#Max	QAM16	E-ACLR1-	40.19	29.2	PASS
Band3	1.4	19575	5	#Max	QAM16	E-ACLR1+	36.90	29.2	PASS
Band3	1.4	19575	5	#Max	QAM16	U-ACLR1+	44.19	32.2	PASS
Band3	1.4	19575	6	#0	QAM16	U-ACLR1-	44.18	32.2	PASS
Band3	1.4	19575	6	#0	QAM16	E-ACLR1-	38.77	29.2	PASS
Band3	1.4	19575	6	#0	QAM16	E-ACLR1+	38.93	29.2	PASS
Band3	1.4	19575	6	#0	QAM16	U-ACLR1+	44.40	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	42.43	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	35.61	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	39.27	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	46.99	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	46.11	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	38.91	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	36.53	29.2	PASS

Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	43.35	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	43.15	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	38.53	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	39.24	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	44.04	32.2	PASS
Band3	1.4	19943	5	#0	QAM16	U-ACLR1-	44.54	32.2	PASS
Band3	1.4	19943	5	#0	QAM16	E-ACLR1-	38.13	29.2	PASS
Band3	1.4	19943	5	#0	QAM16	E-ACLR1+	41.79	29.2	PASS
Band3	1.4	19943	5	#0	QAM16	U-ACLR1+	48.49	32.2	PASS
Band3	1.4	19943	5	#Max	QAM16	U-ACLR1-	47.72	32.2	PASS
Band3	1.4	19943	5	#Max	QAM16	E-ACLR1-	41.33	29.2	PASS
Band3	1.4	19943	5	#Max	QAM16	E-ACLR1+	38.80	29.2	PASS
Band3	1.4	19943	5	#Max	QAM16	U-ACLR1+	45.47	32.2	PASS
Band3	1.4	19943	6	#0	QAM16	U-ACLR1-	44.99	32.2	PASS
Band3	1.4	19943	6	#0	QAM16	E-ACLR1-	40.37	29.2	PASS
Band3	1.4	19943	6	#0	QAM16	E-ACLR1+	41.27	29.2	PASS
Band3	1.4	19943	6	#0	QAM16	U-ACLR1+	46.01	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	64.01	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	36.32	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	32.98	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	50.91	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	51.48	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2+	69.94	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	70.43	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	51.40	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	50.80	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	33.60	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	37.01	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	65.14	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	55.11	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	36.22	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	35.39	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	35.80	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	36.66	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	54.92	35.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR2-	65.13	35.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR1-	39.51	32.2	PASS
Band3	5	19225	8	#0	QAM16	E-ACLR1-	36.27	29.2	PASS
Band3	5	19225	8	#0	QAM16	E-ACLR1+	50.90	29.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR1+	51.37	32.2	PASS
Band3	5	19225	8	#0	QAM16	U-ACLR2+	69.12	35.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR2-	70.12	35.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR1-	51.43	32.2	PASS
Band3	5	19225	8	#Max	QAM16	E-ACLR1-	50.92	29.2	PASS

Band3	5	19225	8	#Max	QAM16	E-ACLR1+	37.05	29.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR1+	40.25	32.2	PASS
Band3	5	19225	8	#Max	QAM16	U-ACLR2+	65.55	35.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR2-	55.57	35.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR1-	38.78	32.2	PASS
Band3	5	19225	25	#0	QAM16	E-ACLR1-	37.89	29.2	PASS
Band3	5	19225	25	#0	QAM16	E-ACLR1+	38.28	29.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR1+	39.19	32.2	PASS
Band3	5	19225	25	#0	QAM16	U-ACLR2+	55.57	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	59.25	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	39.04	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	35.81	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	50.31	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	50.83	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	61.60	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	60.62	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	50.86	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	50.29	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	35.34	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	38.65	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	58.69	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	55.82	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1-	36.84	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	35.95	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	35.86	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	36.73	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	56.80	35.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR2-	66.04	35.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR1-	40.57	32.2	PASS
Band3	5	19575	8	#0	QAM16	E-ACLR1-	37.29	29.2	PASS
Band3	5	19575	8	#0	QAM16	E-ACLR1+	51.53	29.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR1+	52.04	32.2	PASS
Band3	5	19575	8	#0	QAM16	U-ACLR2+	69.38	35.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR2-	69.79	35.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR1-	52.12	32.2	PASS
Band3	5	19575	8	#Max	QAM16	E-ACLR1-	51.57	29.2	PASS
Band3	5	19575	8	#Max	QAM16	E-ACLR1+	36.63	29.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR1+	40.04	32.2	PASS
Band3	5	19575	8	#Max	QAM16	U-ACLR2+	66.90	35.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR2-	56.40	35.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR1-	39.40	32.2	PASS
Band3	5	19575	25	#0	QAM16	E-ACLR1-	38.46	29.2	PASS
Band3	5	19575	25	#0	QAM16	E-ACLR1+	38.28	29.2	PASS
Band3	5	19575	25	#0	QAM16	U-ACLR1+	39.20	32.2	PASS

Band3	5	19575	25	#0	QAM16	U-ACLR2+	57.23	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	65.40	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	39.25	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	36.10	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	51.26	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	51.76	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	71.46	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	69.81	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	50.51	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	50.00	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	36.99	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	40.19	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	68.41	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	55.34	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	38.08	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	37.25	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	38.66	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	39.58	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	58.78	35.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR2-	57.07	35.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR1-	41.39	32.2	PASS
Band3	5	19925	8	#0	QAM16	E-ACLR1-	38.35	29.2	PASS
Band3	5	19925	8	#0	QAM16	E-ACLR1+	50.38	29.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR1+	50.89	32.2	PASS
Band3	5	19925	8	#0	QAM16	U-ACLR2+	62.29	35.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR2-	61.33	35.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR1-	50.19	32.2	PASS
Band3	5	19925	8	#Max	QAM16	E-ACLR1-	49.71	29.2	PASS
Band3	5	19925	8	#Max	QAM16	E-ACLR1+	39.41	29.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR1+	42.54	32.2	PASS
Band3	5	19925	8	#Max	QAM16	U-ACLR2+	62.35	35.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR2-	55.73	35.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR1-	40.94	32.2	PASS
Band3	5	19925	25	#0	QAM16	E-ACLR1-	40.05	29.2	PASS
Band3	5	19925	25	#0	QAM16	E-ACLR1+	41.39	29.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR1+	42.34	32.2	PASS
Band3	5	19925	25	#0	QAM16	U-ACLR2+	58.92	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	58.11	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	35.24	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	34.74	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	49.27	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	54.01	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	53.14	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2-	57.67	35.2	PASS

Band3	10	19250	12	#Max	QPSK	U-ACLR1-	55.91	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	52.44	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	39.58	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	40.04	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	60.01	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	44.25	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	38.11	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	36.54	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	37.13	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	38.74	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	44.62	35.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR2-	59.94	35.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR1-	38.46	32.2	PASS
Band3	10	19250	12	#0	QAM16	E-ACLR1-	37.95	29.2	PASS
Band3	10	19250	12	#0	QAM16	E-ACLR1+	49.20	29.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR1+	54.00	32.2	PASS
Band3	10	19250	12	#0	QAM16	U-ACLR2+	53.17	35.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR2-	57.86	35.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR1-	55.91	32.2	PASS
Band3	10	19250	12	#Max	QAM16	E-ACLR1-	52.52	29.2	PASS
Band3	10	19250	12	#Max	QAM16	E-ACLR1+	42.07	29.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR1+	42.52	32.2	PASS
Band3	10	19250	12	#Max	QAM16	U-ACLR2+	60.56	35.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR2-	46.87	35.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR1-	40.41	32.2	PASS
Band3	10	19250	50	#0	QAM16	E-ACLR1-	38.91	29.2	PASS
Band3	10	19250	50	#0	QAM16	E-ACLR1+	39.45	29.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR1+	41.01	32.2	PASS
Band3	10	19250	50	#0	QAM16	U-ACLR2+	47.09	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	56.78	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	39.20	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	38.68	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	49.19	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	53.42	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	53.45	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	57.13	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	55.53	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	52.06	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	38.01	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	38.51	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	60.00	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	44.59	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	37.84	32.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1-	36.41	29.2	PASS

Band3	10	19575	50	#0	QPSK	E-ACLR1+	36.32	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	37.74	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	44.69	35.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR2-	59.25	35.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR1-	39.82	32.2	PASS
Band3	10	19575	12	#0	QAM16	E-ACLR1-	39.32	29.2	PASS
Band3	10	19575	12	#0	QAM16	E-ACLR1+	50.08	29.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR1+	54.62	32.2	PASS
Band3	10	19575	12	#0	QAM16	U-ACLR2+	54.32	35.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR2-	57.73	35.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR1-	56.07	32.2	PASS
Band3	10	19575	12	#Max	QAM16	E-ACLR1-	52.63	29.2	PASS
Band3	10	19575	12	#Max	QAM16	E-ACLR1+	38.83	29.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR1+	39.31	32.2	PASS
Band3	10	19575	12	#Max	QAM16	U-ACLR2+	60.73	35.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR2-	46.84	35.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR1-	39.83	32.2	PASS
Band3	10	19575	50	#0	QAM16	E-ACLR1-	38.45	29.2	PASS
Band3	10	19575	50	#0	QAM16	E-ACLR1+	38.27	29.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR1+	39.60	32.2	PASS
Band3	10	19575	50	#0	QAM16	U-ACLR2+	47.00	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	59.90	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1-	38.84	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	38.36	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	51.08	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	55.25	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	55.74	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	55.85	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	54.81	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	51.00	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	38.96	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	39.44	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	62.56	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	44.54	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	38.47	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	36.90	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	38.70	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	39.87	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	48.26	35.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR2-	60.38	35.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR1-	40.55	32.2	PASS
Band3	10	19900	12	#0	QAM16	E-ACLR1-	40.06	29.2	PASS
Band3	10	19900	12	#0	QAM16	E-ACLR1+	51.19	29.2	PASS
Band3	10	19900	12	#0	QAM16	U-ACLR1+	55.31	32.2	PASS

Band3	10	19900	12	#0	QAM16	U-ACLR2+	56.08	35.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR2-	56.38	35.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR1-	55.08	32.2	PASS
Band3	10	19900	12	#Max	QAM16	E-ACLR1-	51.39	29.2	PASS
Band3	10	19900	12	#Max	QAM16	E-ACLR1+	41.28	29.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR1+	41.74	32.2	PASS
Band3	10	19900	12	#Max	QAM16	U-ACLR2+	62.90	35.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR2-	47.07	35.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR1-	40.99	32.2	PASS
Band3	10	19900	50	#0	QAM16	E-ACLR1-	39.42	29.2	PASS
Band3	10	19900	50	#0	QAM16	E-ACLR1+	41.16	29.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR1+	42.35	32.2	PASS
Band3	10	19900	50	#0	QAM16	U-ACLR2+	50.58	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	53.61	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	36.34	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	38.57	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	48.15	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	59.68	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	57.72	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	62.55	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	61.61	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	54.56	29.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1+	43.95	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	43.24	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	56.29	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	46.70	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	44.50	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	41.05	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	40.83	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	45.45	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	47.25	35.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR2-	55.76	35.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR1-	39.52	32.2	PASS
Band3	20	19300	18	#0	QAM16	E-ACLR1-	41.44	29.2	PASS
Band3	20	19300	18	#0	QAM16	E-ACLR1+	47.66	29.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR1+	58.99	32.2	PASS
Band3	20	19300	18	#0	QAM16	U-ACLR2+	57.56	35.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR2-	62.59	35.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR1-	61.01	32.2	PASS
Band3	20	19300	18	#Max	QAM16	E-ACLR1-	54.72	29.2	PASS
Band3	20	19300	18	#Max	QAM16	E-ACLR1+	45.83	29.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR1+	45.27	32.2	PASS
Band3	20	19300	18	#Max	QAM16	U-ACLR2+	57.23	35.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR2-	48.19	35.2	PASS

Band3	20	19300	100	#0	QAM16	U-ACLR1-	45.66	32.2	PASS
Band3	20	19300	100	#0	QAM16	E-ACLR1-	42.51	29.2	PASS
Band3	20	19300	100	#0	QAM16	E-ACLR1+	42.07	29.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR1+	46.35	32.2	PASS
Band3	20	19300	100	#0	QAM16	U-ACLR2+	48.35	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	56.97	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	41.68	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	43.28	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	48.57	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	61.32	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	58.50	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	60.95	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	60.59	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	52.80	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	43.37	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	41.67	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	56.60	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	45.67	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	43.25	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	39.84	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	39.11	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	42.94	32.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2+	44.67	35.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR2-	57.17	35.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR1-	42.55	32.2	PASS
Band3	20	19575	18	#0	QAM16	E-ACLR1-	44.17	29.2	PASS
Band3	20	19575	18	#0	QAM16	E-ACLR1+	48.80	29.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR1+	60.85	32.2	PASS
Band3	20	19575	18	#0	QAM16	U-ACLR2+	58.95	35.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR2-	61.23	35.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR1-	59.95	32.2	PASS
Band3	20	19575	18	#Max	QAM16	E-ACLR1-	53.09	29.2	PASS
Band3	20	19575	18	#Max	QAM16	E-ACLR1+	44.53	29.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR1+	42.77	32.2	PASS
Band3	20	19575	18	#Max	QAM16	U-ACLR2+	57.02	35.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR2-	46.68	35.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR1-	43.82	32.2	PASS
Band3	20	19575	100	#0	QAM16	E-ACLR1-	40.73	29.2	PASS
Band3	20	19575	100	#0	QAM16	E-ACLR1+	39.96	29.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR1+	43.51	32.2	PASS
Band3	20	19575	100	#0	QAM16	U-ACLR2+	45.60	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	57.55	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	43.01	32.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1-	44.38	29.2	PASS

Band3	20	19850	18	#0	QPSK	E-ACLR1+	57.59	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	61.94	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	62.96	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	61.30	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	60.94	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	52.65	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	42.56	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	40.47	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	57.92	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	46.65	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	44.37	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	40.61	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	43.56	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	45.22	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	49.67	35.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR2-	58.98	35.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR1-	45.72	32.2	PASS
Band3	20	19850	18	#0	QAM16	E-ACLR1-	46.83	29.2	PASS
Band3	20	19850	18	#0	QAM16	E-ACLR1+	57.22	29.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR1+	61.40	32.2	PASS
Band3	20	19850	18	#0	QAM16	U-ACLR2+	62.86	35.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR2-	61.16	35.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR1-	60.24	32.2	PASS
Band3	20	19850	18	#Max	QAM16	E-ACLR1-	52.56	29.2	PASS
Band3	20	19850	18	#Max	QAM16	E-ACLR1+	44.92	29.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR1+	43.07	32.2	PASS
Band3	20	19850	18	#Max	QAM16	U-ACLR2+	58.96	35.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR2-	48.53	35.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR1-	46.06	32.2	PASS
Band3	20	19850	100	#0	QAM16	E-ACLR1-	42.45	29.2	PASS
Band3	20	19850	100	#0	QAM16	E-ACLR1+	45.15	29.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR1+	46.80	32.2	PASS
Band3	20	19850	100	#0	QAM16	U-ACLR2+	51.27	35.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR2-	53.57	35.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR1-	39.47	32.2	PASS
Band38	5	37775	8	#0	QPSK	E-ACLR1-	39.66	29.2	PASS
Band38	5	37775	8	#0	QPSK	E-ACLR1+	53.41	29.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR1+	56.82	32.2	PASS
Band38	5	37775	8	#0	QPSK	U-ACLR2+	58.86	35.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR2-	57.87	35.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR1-	56.18	32.2	PASS
Band38	5	37775	8	#Max	QPSK	E-ACLR1-	52.44	29.2	PASS
Band38	5	37775	8	#Max	QPSK	E-ACLR1+	38.35	29.2	PASS
Band38	5	37775	8	#Max	QPSK	U-ACLR1+	38.06	32.2	PASS

Band38	5	37775	8	#Max	QPSK	U-ACLR2+	53.34	35.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR2-	44.83	35.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR1-	41.87	32.2	PASS
Band38	5	37775	25	#0	QPSK	E-ACLR1-	38.94	29.2	PASS
Band38	5	37775	25	#0	QPSK	E-ACLR1+	38.32	29.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR1+	41.30	32.2	PASS
Band38	5	37775	25	#0	QPSK	U-ACLR2+	44.28	35.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR2-	52.93	35.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR1-	39.04	32.2	PASS
Band38	5	37775	8	#0	QAM16	E-ACLR1-	39.37	29.2	PASS
Band38	5	37775	8	#0	QAM16	E-ACLR1+	52.66	29.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR1+	56.18	32.2	PASS
Band38	5	37775	8	#0	QAM16	U-ACLR2+	57.90	35.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR2-	57.00	35.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR1-	55.69	32.2	PASS
Band38	5	37775	8	#Max	QAM16	E-ACLR1-	51.89	29.2	PASS
Band38	5	37775	8	#Max	QAM16	E-ACLR1+	38.35	29.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR1+	37.87	32.2	PASS
Band38	5	37775	8	#Max	QAM16	U-ACLR2+	52.97	35.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR2-	45.08	35.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR1-	41.97	32.2	PASS
Band38	5	37775	25	#0	QAM16	E-ACLR1-	39.34	29.2	PASS
Band38	5	37775	25	#0	QAM16	E-ACLR1+	38.49	29.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR1+	41.26	32.2	PASS
Band38	5	37775	25	#0	QAM16	U-ACLR2+	44.02	35.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR2-	51.61	35.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR1-	35.15	32.2	PASS
Band38	5	38000	8	#0	QPSK	E-ACLR1-	35.66	29.2	PASS
Band38	5	38000	8	#0	QPSK	E-ACLR1+	52.60	29.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR1+	56.79	32.2	PASS
Band38	5	38000	8	#0	QPSK	U-ACLR2+	57.30	35.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR2-	56.23	35.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR1-	55.77	32.2	PASS
Band38	5	38000	8	#Max	QPSK	E-ACLR1-	51.57	29.2	PASS
Band38	5	38000	8	#Max	QPSK	E-ACLR1+	36.49	29.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR1+	35.96	32.2	PASS
Band38	5	38000	8	#Max	QPSK	U-ACLR2+	52.87	35.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR2-	41.79	35.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR1-	38.58	32.2	PASS
Band38	5	38000	25	#0	QPSK	E-ACLR1-	35.81	29.2	PASS
Band38	5	38000	25	#0	QPSK	E-ACLR1+	36.21	29.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR1+	38.74	32.2	PASS
Band38	5	38000	25	#0	QPSK	U-ACLR2+	42.41	35.2	PASS
Band38	5	38000	8	#0	QAM16	U-ACLR2-	51.34	35.2	PASS

Band38	5	38000	8	#0	QAM16	U-ACLR1-	35.71	32.2	PASS
Band38	5	38000	8	#0	QAM16	E-ACLR1-	36.33	29.2	PASS
Band38	5	38000	8	#0	QAM16	E-ACLR1+	52.75	29.2	PASS
Band38	5	38000	8	#0	QAM16	U-ACLR1+	56.59	32.2	PASS
Band38	5	38000	8	#0	QAM16	U-ACLR2+	57.56	35.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR2-	56.14	35.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR1-	55.83	32.2	PASS
Band38	5	38000	8	#Max	QAM16	E-ACLR1-	51.52	29.2	PASS
Band38	5	38000	8	#Max	QAM16	E-ACLR1+	36.71	29.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR1+	36.06	32.2	PASS
Band38	5	38000	8	#Max	QAM16	U-ACLR2+	52.43	35.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR2-	43.22	35.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR1-	39.97	32.2	PASS
Band38	5	38000	25	#0	QAM16	E-ACLR1-	37.37	29.2	PASS
Band38	5	38000	25	#0	QAM16	E-ACLR1+	37.67	29.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR1+	40.18	32.2	PASS
Band38	5	38000	25	#0	QAM16	U-ACLR2+	43.51	35.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR2-	53.52	35.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR1-	38.50	32.2	PASS
Band38	5	38225	8	#0	QPSK	E-ACLR1-	38.90	29.2	PASS
Band38	5	38225	8	#0	QPSK	E-ACLR1+	49.52	29.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR1+	55.15	32.2	PASS
Band38	5	38225	8	#0	QPSK	U-ACLR2+	53.09	35.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR2-	53.37	35.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR1-	55.14	32.2	PASS
Band38	5	38225	8	#Max	QPSK	E-ACLR1-	49.71	29.2	PASS
Band38	5	38225	8	#Max	QPSK	E-ACLR1+	40.34	29.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR1+	40.01	32.2	PASS
Band38	5	38225	8	#Max	QPSK	U-ACLR2+	54.43	35.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR2-	46.68	35.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR1-	43.93	32.2	PASS
Band38	5	38225	25	#0	QPSK	E-ACLR1-	40.51	29.2	PASS
Band38	5	38225	25	#0	QPSK	E-ACLR1+	40.28	29.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR1+	43.66	32.2	PASS
Band38	5	38225	25	#0	QPSK	U-ACLR2+	46.37	35.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR2-	53.26	35.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR1-	38.78	32.2	PASS
Band38	5	38225	8	#0	QAM16	E-ACLR1-	39.26	29.2	PASS
Band38	5	38225	8	#0	QAM16	E-ACLR1+	49.80	29.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR1+	55.03	32.2	PASS
Band38	5	38225	8	#0	QAM16	U-ACLR2+	53.39	35.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR2-	53.48	35.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR1-	55.48	32.2	PASS
Band38	5	38225	8	#Max	QAM16	E-ACLR1-	49.96	29.2	PASS

Band38	5	38225	8	#Max	QAM16	E-ACLR1+	40.29	29.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR1+	39.89	32.2	PASS
Band38	5	38225	8	#Max	QAM16	U-ACLR2+	53.95	35.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR2-	46.77	35.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR1-	44.43	32.2	PASS
Band38	5	38225	25	#0	QAM16	E-ACLR1-	41.18	29.2	PASS
Band38	5	38225	25	#0	QAM16	E-ACLR1+	41.10	29.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR1+	44.41	32.2	PASS
Band38	5	38225	25	#0	QAM16	U-ACLR2+	46.67	35.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR2-	50.96	35.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR1-	38.85	32.2	PASS
Band38	10	37800	12	#0	QPSK	E-ACLR1-	39.62	29.2	PASS
Band38	10	37800	12	#0	QPSK	E-ACLR1+	53.98	29.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR1+	61.00	32.2	PASS
Band38	10	37800	12	#0	QPSK	U-ACLR2+	62.57	35.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR2-	61.52	35.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR1-	60.62	32.2	PASS
Band38	10	37800	12	#Max	QPSK	E-ACLR1-	52.90	29.2	PASS
Band38	10	37800	12	#Max	QPSK	E-ACLR1+	37.35	29.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR1+	36.02	32.2	PASS
Band38	10	37800	12	#Max	QPSK	U-ACLR2+	49.47	35.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR2-	45.10	35.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR1-	43.80	32.2	PASS
Band38	10	37800	50	#0	QPSK	E-ACLR1-	38.47	29.2	PASS
Band38	10	37800	50	#0	QPSK	E-ACLR1+	37.59	29.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR1+	43.17	32.2	PASS
Band38	10	37800	50	#0	QPSK	U-ACLR2+	44.74	35.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR2-	50.43	35.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR1-	40.42	32.2	PASS
Band38	10	37800	12	#0	QAM16	E-ACLR1-	41.07	29.2	PASS
Band38	10	37800	12	#0	QAM16	E-ACLR1+	53.80	29.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR1+	60.66	32.2	PASS
Band38	10	37800	12	#0	QAM16	U-ACLR2+	61.71	35.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR2-	60.99	35.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR1-	59.90	32.2	PASS
Band38	10	37800	12	#Max	QAM16	E-ACLR1-	52.51	29.2	PASS
Band38	10	37800	12	#Max	QAM16	E-ACLR1+	39.01	29.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR1+	37.80	32.2	PASS
Band38	10	37800	12	#Max	QAM16	U-ACLR2+	49.48	35.2	PASS
Band38	10	37800	50	#0	QAM16	U-ACLR2-	45.73	35.2	PASS
Band38	10	37800	50	#0	QAM16	U-ACLR1-	44.22	32.2	PASS
Band38	10	37800	50	#0	QAM16	E-ACLR1-	39.32	29.2	PASS
Band38	10	37800	50	#0	QAM16	E-ACLR1+	37.86	29.2	PASS
Band38	10	37800	50	#0	QAM16	U-ACLR1+	43.27	32.2	PASS

Band38	10	37800	50	#0	QAM16	U-ACLR2+	44.47	35.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR2-	48.41	35.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR1-	34.67	32.2	PASS
Band38	10	38000	12	#0	QPSK	E-ACLR1-	36.11	29.2	PASS
Band38	10	38000	12	#0	QPSK	E-ACLR1+	52.73	29.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR1+	61.82	32.2	PASS
Band38	10	38000	12	#0	QPSK	U-ACLR2+	62.46	35.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR2-	61.05	35.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR1-	60.53	32.2	PASS
Band38	10	38000	12	#Max	QPSK	E-ACLR1-	51.43	29.2	PASS
Band38	10	38000	12	#Max	QPSK	E-ACLR1+	37.46	29.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR1+	36.07	32.2	PASS
Band38	10	38000	12	#Max	QPSK	U-ACLR2+	49.44	35.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR2-	42.12	35.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR1-	41.15	32.2	PASS
Band38	10	38000	50	#0	QPSK	E-ACLR1-	35.51	29.2	PASS
Band38	10	38000	50	#0	QPSK	E-ACLR1+	36.71	29.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR1+	41.66	32.2	PASS
Band38	10	38000	50	#0	QPSK	U-ACLR2+	43.51	35.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR2-	48.26	35.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR1-	36.49	32.2	PASS
Band38	10	38000	12	#0	QAM16	E-ACLR1-	37.82	29.2	PASS
Band38	10	38000	12	#0	QAM16	E-ACLR1+	52.86	29.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR1+	61.40	32.2	PASS
Band38	10	38000	12	#0	QAM16	U-ACLR2+	62.27	35.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR2-	60.70	35.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR1-	59.93	32.2	PASS
Band38	10	38000	12	#Max	QAM16	E-ACLR1-	51.28	29.2	PASS
Band38	10	38000	12	#Max	QAM16	E-ACLR1+	39.25	29.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR1+	38.02	32.2	PASS
Band38	10	38000	12	#Max	QAM16	U-ACLR2+	49.61	35.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR2-	43.15	35.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR1-	42.10	32.2	PASS
Band38	10	38000	50	#0	QAM16	E-ACLR1-	36.68	29.2	PASS
Band38	10	38000	50	#0	QAM16	E-ACLR1+	37.49	29.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR1+	42.57	32.2	PASS
Band38	10	38000	50	#0	QAM16	U-ACLR2+	43.87	35.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR2-	50.08	35.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR1-	36.64	32.2	PASS
Band38	10	38200	12	#0	QPSK	E-ACLR1-	38.00	29.2	PASS
Band38	10	38200	12	#0	QPSK	E-ACLR1+	49.32	29.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR1+	61.70	32.2	PASS
Band38	10	38200	12	#0	QPSK	U-ACLR2+	61.04	35.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR2-	60.81	35.2	PASS

Band38	10	38200	12	#Max	QPSK	U-ACLR1-	61.24	32.2	PASS
Band38	10	38200	12	#Max	QPSK	E-ACLR1-	49.49	29.2	PASS
Band38	10	38200	12	#Max	QPSK	E-ACLR1+	40.16	29.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR1+	39.09	32.2	PASS
Band38	10	38200	12	#Max	QPSK	U-ACLR2+	51.18	35.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR2-	45.74	35.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR1-	44.84	32.2	PASS
Band38	10	38200	50	#0	QPSK	E-ACLR1-	38.89	29.2	PASS
Band38	10	38200	50	#0	QPSK	E-ACLR1+	39.03	29.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR1+	44.64	32.2	PASS
Band38	10	38200	50	#0	QPSK	U-ACLR2+	46.11	35.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR2-	49.65	35.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR1-	38.99	32.2	PASS
Band38	10	38200	12	#0	QAM16	E-ACLR1-	40.03	29.2	PASS
Band38	10	38200	12	#0	QAM16	E-ACLR1+	49.63	29.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR1+	61.23	32.2	PASS
Band38	10	38200	12	#0	QAM16	U-ACLR2+	61.03	35.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR2-	60.77	35.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR1-	60.61	32.2	PASS
Band38	10	38200	12	#Max	QAM16	E-ACLR1-	49.78	29.2	PASS
Band38	10	38200	12	#Max	QAM16	E-ACLR1+	42.23	29.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR1+	41.68	32.2	PASS
Band38	10	38200	12	#Max	QAM16	U-ACLR2+	50.87	35.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR2-	46.76	35.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR1-	45.76	32.2	PASS
Band38	10	38200	50	#0	QAM16	E-ACLR1-	39.89	29.2	PASS
Band38	10	38200	50	#0	QAM16	E-ACLR1+	39.89	29.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR1+	45.75	32.2	PASS
Band38	10	38200	50	#0	QAM16	U-ACLR2+	46.69	35.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR2-	47.12	35.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR1-	41.37	32.2	PASS
Band38	20	37850	18	#0	QPSK	E-ACLR1-	42.42	29.2	PASS
Band38	20	37850	18	#0	QPSK	E-ACLR1+	54.82	29.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR1+	65.59	32.2	PASS
Band38	20	37850	18	#0	QPSK	U-ACLR2+	66.41	35.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR2-	64.15	35.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR1-	63.29	32.2	PASS
Band38	20	37850	18	#Max	QPSK	E-ACLR1-	52.00	29.2	PASS
Band38	20	37850	18	#Max	QPSK	E-ACLR1+	39.48	29.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR1+	36.68	32.2	PASS
Band38	20	37850	18	#Max	QPSK	U-ACLR2+	45.24	35.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR2-	45.79	35.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR1-	45.06	32.2	PASS
Band38	20	37850	100	#0	QPSK	E-ACLR1-	37.58	29.2	PASS

Band38	20	37850	100	#0	QPSK	E-ACLR1+	36.95	29.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR1+	44.59	32.2	PASS
Band38	20	37850	100	#0	QPSK	U-ACLR2+	45.94	35.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR2-	48.34	35.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR1-	42.13	32.2	PASS
Band38	20	37850	18	#0	QAM16	E-ACLR1-	43.07	29.2	PASS
Band38	20	37850	18	#0	QAM16	E-ACLR1+	54.50	29.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR1+	64.56	32.2	PASS
Band38	20	37850	18	#0	QAM16	U-ACLR2+	65.40	35.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR2-	63.42	35.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR1-	62.38	32.2	PASS
Band38	20	37850	18	#Max	QAM16	E-ACLR1-	51.48	29.2	PASS
Band38	20	37850	18	#Max	QAM16	E-ACLR1+	40.96	29.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR1+	38.11	32.2	PASS
Band38	20	37850	18	#Max	QAM16	U-ACLR2+	46.78	35.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR2-	46.93	35.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR1-	45.79	32.2	PASS
Band38	20	37850	100	#0	QAM16	E-ACLR1-	38.87	29.2	PASS
Band38	20	37850	100	#0	QAM16	E-ACLR1+	37.17	29.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR1+	44.89	32.2	PASS
Band38	20	37850	100	#0	QAM16	U-ACLR2+	45.81	35.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR2-	44.28	35.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR1-	36.25	32.2	PASS
Band38	20	38000	18	#0	QPSK	E-ACLR1-	38.78	29.2	PASS
Band38	20	38000	18	#0	QPSK	E-ACLR1+	53.84	29.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR1+	66.08	32.2	PASS
Band38	20	38000	18	#0	QPSK	U-ACLR2+	67.13	35.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR2-	64.07	35.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR1-	63.09	32.2	PASS
Band38	20	38000	18	#Max	QPSK	E-ACLR1-	50.66	29.2	PASS
Band38	20	38000	18	#Max	QPSK	E-ACLR1+	41.19	29.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR1+	38.88	32.2	PASS
Band38	20	38000	18	#Max	QPSK	U-ACLR2+	46.45	35.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR2-	43.95	35.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR1-	43.42	32.2	PASS
Band38	20	38000	100	#0	QPSK	E-ACLR1-	35.24	29.2	PASS
Band38	20	38000	100	#0	QPSK	E-ACLR1+	37.32	29.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR1+	44.62	32.2	PASS
Band38	20	38000	100	#0	QPSK	U-ACLR2+	46.00	35.2	PASS
Band38	20	38000	18	#0	QAM16	U-ACLR2-	45.58	35.2	PASS
Band38	20	38000	18	#0	QAM16	U-ACLR1-	37.78	32.2	PASS
Band38	20	38000	18	#0	QAM16	E-ACLR1-	39.87	29.2	PASS
Band38	20	38000	18	#0	QAM16	E-ACLR1+	53.72	29.2	PASS
Band38	20	38000	18	#0	QAM16	U-ACLR1+	65.28	32.2	PASS

Band38	20	38000	18	#0	QAM16	U-ACLR2+	65.82	35.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR2-	62.96	35.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR1-	62.21	32.2	PASS
Band38	20	38000	18	#Max	QAM16	E-ACLR1-	50.30	29.2	PASS
Band38	20	38000	18	#Max	QAM16	E-ACLR1+	42.40	29.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR1+	40.15	32.2	PASS
Band38	20	38000	18	#Max	QAM16	U-ACLR2+	47.79	35.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR2-	45.06	35.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR1-	44.26	32.2	PASS
Band38	20	38000	100	#0	QAM16	E-ACLR1-	36.45	29.2	PASS
Band38	20	38000	100	#0	QAM16	E-ACLR1+	37.87	29.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR1+	45.41	32.2	PASS
Band38	20	38000	100	#0	QAM16	U-ACLR2+	46.36	35.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR2-	45.59	35.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR1-	38.51	32.2	PASS
Band38	20	38150	18	#0	QPSK	E-ACLR1-	40.58	29.2	PASS
Band38	20	38150	18	#0	QPSK	E-ACLR1+	51.42	29.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR1+	65.61	32.2	PASS
Band38	20	38150	18	#0	QPSK	U-ACLR2+	66.22	35.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR2-	64.55	35.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR1-	63.70	32.2	PASS
Band38	20	38150	18	#Max	QPSK	E-ACLR1-	49.28	29.2	PASS
Band38	20	38150	18	#Max	QPSK	E-ACLR1+	43.07	29.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR1+	41.58	32.2	PASS
Band38	20	38150	18	#Max	QPSK	U-ACLR2+	48.03	35.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR2-	46.71	35.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR1-	46.16	32.2	PASS
Band38	20	38150	100	#0	QPSK	E-ACLR1-	37.72	29.2	PASS
Band38	20	38150	100	#0	QPSK	E-ACLR1+	38.72	29.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR1+	46.66	32.2	PASS
Band38	20	38150	100	#0	QPSK	U-ACLR2+	47.84	35.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR2-	46.88	35.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR1-	39.99	32.2	PASS
Band38	20	38150	18	#0	QAM16	E-ACLR1-	41.55	29.2	PASS
Band38	20	38150	18	#0	QAM16	E-ACLR1+	51.53	29.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR1+	64.84	32.2	PASS
Band38	20	38150	18	#0	QAM16	U-ACLR2+	65.69	35.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR2-	63.46	35.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR1-	62.70	32.2	PASS
Band38	20	38150	18	#Max	QAM16	E-ACLR1-	49.23	29.2	PASS
Band38	20	38150	18	#Max	QAM16	E-ACLR1+	43.95	29.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR1+	42.85	32.2	PASS
Band38	20	38150	18	#Max	QAM16	U-ACLR2+	48.96	35.2	PASS
Band38	20	38150	100	#0	QAM16	U-ACLR2-	47.65	35.2	PASS

Band38	20	38150	100	#0	QAM16	U-ACLR1-	46.80	32.2	PASS
Band38	20	38150	100	#0	QAM16	E-ACLR1-	38.63	29.2	PASS
Band38	20	38150	100	#0	QAM16	E-ACLR1+	39.22	29.2	PASS
Band38	20	38150	100	#0	QAM16	U-ACLR1+	47.51	32.2	PASS
Band38	20	38150	100	#0	QAM16	U-ACLR2+	48.26	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2-	55.18	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1-	41.31	32.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1-	42.12	29.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1+	44.74	29.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1+	50.93	32.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2+	47.84	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2-	47.88	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1-	50.98	32.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1-	44.81	29.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1+	41.33	29.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1+	40.60	32.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2+	55.09	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2-	50.01	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1-	46.62	32.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1-	43.76	29.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1+	42.05	29.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1+	45.34	32.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2+	48.09	35.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR2-	55.49	35.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR1-	41.25	32.2	PASS
Band40	5	38675	8	#0	QAM16	E-ACLR1-	42.17	29.2	PASS
Band40	5	38675	8	#0	QAM16	E-ACLR1+	45.23	29.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR1+	51.28	32.2	PASS
Band40	5	38675	8	#0	QAM16	U-ACLR2+	48.25	35.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR2-	47.97	35.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR1-	51.77	32.2	PASS
Band40	5	38675	8	#Max	QAM16	E-ACLR1-	45.15	29.2	PASS
Band40	5	38675	8	#Max	QAM16	E-ACLR1+	41.43	29.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR1+	40.56	32.2	PASS
Band40	5	38675	8	#Max	QAM16	U-ACLR2+	55.30	35.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR2-	49.93	35.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR1-	46.60	32.2	PASS
Band40	5	38675	25	#0	QAM16	E-ACLR1-	44.23	29.2	PASS
Band40	5	38675	25	#0	QAM16	E-ACLR1+	42.68	29.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR1+	45.94	32.2	PASS
Band40	5	38675	25	#0	QAM16	U-ACLR2+	48.03	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2-	54.11	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1-	41.47	32.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1-	41.98	29.2	PASS

Band40	5	39150	8	#0	QPSK	E-ACLR1+	45.94	29.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1+	52.07	32.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2+	49.11	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2-	48.93	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1-	51.85	32.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1-	45.81	29.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1+	41.56	29.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1+	41.04	32.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2+	53.99	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2-	47.23	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1-	44.15	32.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1-	41.24	29.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1+	40.08	29.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1+	43.36	32.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2+	45.91	35.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR2-	54.37	35.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR1-	40.70	32.2	PASS
Band40	5	39150	8	#0	QAM16	E-ACLR1-	41.34	29.2	PASS
Band40	5	39150	8	#0	QAM16	E-ACLR1+	46.24	29.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR1+	52.13	32.2	PASS
Band40	5	39150	8	#0	QAM16	U-ACLR2+	49.29	35.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR2-	48.60	35.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR1-	52.33	32.2	PASS
Band40	5	39150	8	#Max	QAM16	E-ACLR1-	45.78	29.2	PASS
Band40	5	39150	8	#Max	QAM16	E-ACLR1+	41.17	29.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR1+	40.47	32.2	PASS
Band40	5	39150	8	#Max	QAM16	U-ACLR2+	54.16	35.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR2-	46.14	35.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR1-	42.84	32.2	PASS
Band40	5	39150	25	#0	QAM16	E-ACLR1-	40.51	29.2	PASS
Band40	5	39150	25	#0	QAM16	E-ACLR1+	39.52	29.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR1+	42.42	32.2	PASS
Band40	5	39150	25	#0	QAM16	U-ACLR2+	44.88	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2-	52.04	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1-	40.25	32.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1-	40.64	29.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1+	45.19	29.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1+	51.32	32.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2+	48.29	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2-	46.36	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1-	49.77	32.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1-	43.36	29.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1+	41.56	29.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1+	41.12	32.2	PASS

Band40	5	39625	8	#Max	QPSK	U-ACLR2+	52.79	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2-	46.26	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1-	43.98	32.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1-	40.26	29.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1+	40.79	29.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1+	44.30	32.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2+	46.80	35.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR2-	52.39	35.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR1-	39.85	32.2	PASS
Band40	5	39625	8	#0	QAM16	E-ACLR1-	40.36	29.2	PASS
Band40	5	39625	8	#0	QAM16	E-ACLR1+	45.54	29.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR1+	51.49	32.2	PASS
Band40	5	39625	8	#0	QAM16	U-ACLR2+	48.56	35.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR2-	46.53	35.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR1-	50.63	32.2	PASS
Band40	5	39625	8	#Max	QAM16	E-ACLR1-	43.77	29.2	PASS
Band40	5	39625	8	#Max	QAM16	E-ACLR1+	41.29	29.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR1+	40.68	32.2	PASS
Band40	5	39625	8	#Max	QAM16	U-ACLR2+	53.14	35.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR2-	45.08	35.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR1-	42.63	32.2	PASS
Band40	5	39625	25	#0	QAM16	E-ACLR1-	39.66	29.2	PASS
Band40	5	39625	25	#0	QAM16	E-ACLR1+	40.30	29.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR1+	43.45	32.2	PASS
Band40	5	39625	25	#0	QAM16	U-ACLR2+	45.70	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2-	52.57	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1-	41.61	32.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1-	42.50	29.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1+	44.37	29.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1+	62.48	32.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2+	58.14	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2-	59.50	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1-	62.44	32.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1-	45.71	29.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1+	40.45	29.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1+	39.12	32.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2+	51.46	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2-	50.69	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1-	48.99	32.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1-	44.03	29.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1+	40.80	29.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1+	47.03	32.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2+	48.45	35.2	PASS
Band40	10	38700	12	#0	QAM16	U-ACLR2-	52.75	35.2	PASS

Band40	10	38700	12	#0	QAM16	U-ACLR1-	43.70	32.2	PASS
Band40	10	38700	12	#0	QAM16	E-ACLR1-	44.63	29.2	PASS
Band40	10	38700	12	#0	QAM16	E-ACLR1+	44.84	29.2	PASS
Band40	10	38700	12	#0	QAM16	U-ACLR1+	61.76	32.2	PASS
Band40	10	38700	12	#0	QAM16	U-ACLR2+	58.60	35.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR2-	59.67	35.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR1-	61.71	32.2	PASS
Band40	10	38700	12	#Max	QAM16	E-ACLR1-	46.20	29.2	PASS
Band40	10	38700	12	#Max	QAM16	E-ACLR1+	42.75	29.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR1+	41.68	32.2	PASS
Band40	10	38700	12	#Max	QAM16	U-ACLR2+	52.01	35.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR2-	51.50	35.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR1-	49.26	32.2	PASS
Band40	10	38700	50	#0	QAM16	E-ACLR1-	44.89	29.2	PASS
Band40	10	38700	50	#0	QAM16	E-ACLR1+	41.25	29.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR1+	47.50	32.2	PASS
Band40	10	38700	50	#0	QAM16	U-ACLR2+	48.29	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2-	52.27	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1-	42.34	32.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1-	42.60	29.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1+	45.01	29.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1+	61.84	32.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2+	58.76	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2-	60.35	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1-	62.10	32.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1-	46.76	29.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1+	41.70	29.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1+	41.24	32.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2+	51.40	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2-	49.10	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1-	47.57	32.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1-	42.08	29.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1+	39.88	29.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1+	46.16	32.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2+	47.79	35.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR2-	51.93	35.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR1-	42.51	32.2	PASS
Band40	10	39150	12	#0	QAM16	E-ACLR1-	43.25	29.2	PASS
Band40	10	39150	12	#0	QAM16	E-ACLR1+	45.62	29.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR1+	61.29	32.2	PASS
Band40	10	39150	12	#0	QAM16	U-ACLR2+	59.14	35.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR2-	60.45	35.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR1-	61.60	32.2	PASS
Band40	10	39150	12	#Max	QAM16	E-ACLR1-	47.28	29.2	PASS

Band40	10	39150	12	#Max	QAM16	E-ACLR1+	42.35	29.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR1+	41.87	32.2	PASS
Band40	10	39150	12	#Max	QAM16	U-ACLR2+	51.00	35.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR2-	47.77	35.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR1-	46.18	32.2	PASS
Band40	10	39150	50	#0	QAM16	E-ACLR1-	41.35	29.2	PASS
Band40	10	39150	50	#0	QAM16	E-ACLR1+	39.12	29.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR1+	44.97	32.2	PASS
Band40	10	39150	50	#0	QAM16	U-ACLR2+	46.07	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2-	50.55	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1-	40.38	32.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1-	40.77	29.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1+	45.97	29.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1+	63.02	32.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2+	59.62	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2-	57.31	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1-	60.01	32.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1-	43.81	29.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1+	41.62	29.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1+	41.01	32.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2+	50.67	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2-	47.53	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1-	46.67	32.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1-	40.14	29.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1+	41.01	29.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1+	47.25	32.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2+	48.96	35.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR2-	50.01	35.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR1-	41.27	32.2	PASS
Band40	10	39600	12	#0	QAM16	E-ACLR1-	41.79	29.2	PASS
Band40	10	39600	12	#0	QAM16	E-ACLR1+	46.53	29.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR1+	62.56	32.2	PASS
Band40	10	39600	12	#0	QAM16	U-ACLR2+	60.08	35.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR2-	57.41	35.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR1-	59.12	32.2	PASS
Band40	10	39600	12	#Max	QAM16	E-ACLR1-	44.26	29.2	PASS
Band40	10	39600	12	#Max	QAM16	E-ACLR1+	42.30	29.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR1+	42.24	32.2	PASS
Band40	10	39600	12	#Max	QAM16	U-ACLR2+	50.12	35.2	PASS
Band40	10	39600	50	#0	QAM16	U-ACLR2-	46.45	35.2	PASS
Band40	10	39600	50	#0	QAM16	U-ACLR1-	45.18	32.2	PASS
Band40	10	39600	50	#0	QAM16	E-ACLR1-	39.65	29.2	PASS
Band40	10	39600	50	#0	QAM16	E-ACLR1+	40.19	29.2	PASS
Band40	10	39600	50	#0	QAM16	U-ACLR1+	46.01	32.2	PASS

Band40	10	39600	50	#0	QAM16	U-ACLR2+	47.21	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2-	49.94	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1-	45.24	32.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1-	45.88	29.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1+	46.98	29.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1+	65.19	32.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2+	66.71	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2-	66.26	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1-	64.69	32.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1-	48.33	29.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1+	42.48	29.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1+	40.43	32.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2+	48.11	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2-	52.17	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1-	51.08	32.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1-	44.25	29.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1+	38.82	29.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1+	47.91	32.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2+	48.98	35.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR2-	51.25	35.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR1-	46.28	32.2	PASS
Band40	20	38750	18	#0	QAM16	E-ACLR1-	46.68	29.2	PASS
Band40	20	38750	18	#0	QAM16	E-ACLR1+	47.53	29.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR1+	64.12	32.2	PASS
Band40	20	38750	18	#0	QAM16	U-ACLR2+	65.93	35.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR2-	65.23	35.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR1-	63.74	32.2	PASS
Band40	20	38750	18	#Max	QAM16	E-ACLR1-	48.67	29.2	PASS
Band40	20	38750	18	#Max	QAM16	E-ACLR1+	43.78	29.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR1+	41.32	32.2	PASS
Band40	20	38750	18	#Max	QAM16	U-ACLR2+	49.55	35.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR2-	53.06	35.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR1-	51.21	32.2	PASS
Band40	20	38750	100	#0	QAM16	E-ACLR1-	45.34	29.2	PASS
Band40	20	38750	100	#0	QAM16	E-ACLR1+	38.60	29.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR1+	47.44	32.2	PASS
Band40	20	38750	100	#0	QAM16	U-ACLR2+	48.20	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2-	49.85	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1-	44.30	32.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1-	44.83	29.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1+	44.80	29.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1+	64.20	32.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2+	65.79	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2-	66.93	35.2	PASS

Band40	20	39150	18	#Max	QPSK	U-ACLR1-	65.45	32.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1-	47.17	29.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1+	43.64	29.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1+	44.35	32.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2+	48.39	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2-	51.64	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1-	50.16	32.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1-	43.02	29.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1+	39.24	29.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1+	47.88	32.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2+	49.51	35.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR2-	50.36	35.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR1-	44.22	32.2	PASS
Band40	20	39150	18	#0	QAM16	E-ACLR1-	45.06	29.2	PASS
Band40	20	39150	18	#0	QAM16	E-ACLR1+	45.43	29.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR1+	63.20	32.2	PASS
Band40	20	39150	18	#0	QAM16	U-ACLR2+	65.18	35.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR2-	65.86	35.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR1-	64.57	32.2	PASS
Band40	20	39150	18	#Max	QAM16	E-ACLR1-	47.55	29.2	PASS
Band40	20	39150	18	#Max	QAM16	E-ACLR1+	43.90	29.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR1+	43.18	32.2	PASS
Band40	20	39150	18	#Max	QAM16	U-ACLR2+	49.02	35.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR2-	50.38	35.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR1-	48.70	32.2	PASS
Band40	20	39150	100	#0	QAM16	E-ACLR1-	42.17	29.2	PASS
Band40	20	39150	100	#0	QAM16	E-ACLR1+	38.23	29.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR1+	46.39	32.2	PASS
Band40	20	39150	100	#0	QAM16	U-ACLR2+	47.69	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2-	48.29	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1-	44.02	32.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1-	43.77	29.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1+	48.63	29.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1+	66.28	32.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2+	67.81	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2-	65.04	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1-	63.57	32.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1-	45.53	29.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1+	44.00	29.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1+	44.43	32.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2+	48.73	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2-	50.51	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1-	49.33	32.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1-	41.35	29.2	PASS

Band40	20	39550	100	#0	QPSK	E-ACLR1+	41.07	29.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1+	49.63	32.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2+	51.12	35.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR2-	48.95	35.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR1-	43.60	32.2	PASS
Band40	20	39550	18	#0	QAM16	E-ACLR1-	43.99	29.2	PASS
Band40	20	39550	18	#0	QAM16	E-ACLR1+	49.08	29.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR1+	65.21	32.2	PASS
Band40	20	39550	18	#0	QAM16	U-ACLR2+	67.15	35.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR2-	64.14	35.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR1-	62.67	32.2	PASS
Band40	20	39550	18	#Max	QAM16	E-ACLR1-	46.01	29.2	PASS
Band40	20	39550	18	#Max	QAM16	E-ACLR1+	44.17	29.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR1+	43.83	32.2	PASS
Band40	20	39550	18	#Max	QAM16	U-ACLR2+	48.95	35.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR2-	49.37	35.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR1-	47.78	32.2	PASS
Band40	20	39550	100	#0	QAM16	E-ACLR1-	40.73	29.2	PASS
Band40	20	39550	100	#0	QAM16	E-ACLR1+	39.94	29.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR1+	47.81	32.2	PASS
Band40	20	39550	100	#0	QAM16	U-ACLR2+	49.11	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	60.95	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	36.49	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	32.98	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	46.21	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	46.49	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	67.65	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	68.06	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	46.41	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	46.13	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	34.45	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	37.98	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	60.27	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	52.85	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	35.16	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	34.20	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	34.41	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	35.40	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	51.28	35.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR2-	62.05	35.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR1-	38.22	32.2	PASS
Band7	5	20775	8	#0	QAM16	E-ACLR1-	34.83	29.2	PASS
Band7	5	20775	8	#0	QAM16	E-ACLR1+	46.88	29.2	PASS
Band7	5	20775	8	#0	QAM16	U-ACLR1+	47.15	32.2	PASS

Band7	5	20775	8	#0	QAM16	U-ACLR2+	66.81	35.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR2-	67.36	35.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR1-	47.13	32.2	PASS
Band7	5	20775	8	#Max	QAM16	E-ACLR1-	46.86	29.2	PASS
Band7	5	20775	8	#Max	QAM16	E-ACLR1+	36.37	29.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR1+	39.69	32.2	PASS
Band7	5	20775	8	#Max	QAM16	U-ACLR2+	61.41	35.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR2-	53.07	35.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR1-	37.21	32.2	PASS
Band7	5	20775	25	#0	QAM16	E-ACLR1-	36.30	29.2	PASS
Band7	5	20775	25	#0	QAM16	E-ACLR1+	36.45	29.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR1+	37.40	32.2	PASS
Band7	5	20775	25	#0	QAM16	U-ACLR2+	51.55	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	60.82	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	38.23	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	34.99	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	44.86	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	45.08	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	67.66	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	67.59	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	46.63	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	46.37	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	35.17	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	38.42	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	61.21	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	52.19	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	36.79	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	35.88	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	35.51	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	36.42	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	51.07	35.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR2-	62.02	35.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR1-	39.86	32.2	PASS
Band7	5	21100	8	#0	QAM16	E-ACLR1-	36.76	29.2	PASS
Band7	5	21100	8	#0	QAM16	E-ACLR1+	45.53	29.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR1+	45.76	32.2	PASS
Band7	5	21100	8	#0	QAM16	U-ACLR2+	66.99	35.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR2-	67.47	35.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR1-	45.73	32.2	PASS
Band7	5	21100	8	#Max	QAM16	E-ACLR1-	45.51	29.2	PASS
Band7	5	21100	8	#Max	QAM16	E-ACLR1+	36.69	29.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR1+	39.76	32.2	PASS
Band7	5	21100	8	#Max	QAM16	U-ACLR2+	61.26	35.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR2-	52.34	35.2	PASS

Band7	5	21100	25	#0	QAM16	U-ACLR1-	38.54	32.2	PASS
Band7	5	21100	25	#0	QAM16	E-ACLR1-	37.67	29.2	PASS
Band7	5	21100	25	#0	QAM16	E-ACLR1+	37.25	29.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR1+	38.11	32.2	PASS
Band7	5	21100	25	#0	QAM16	U-ACLR2+	51.36	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	60.27	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	36.60	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	33.14	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	46.55	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	46.82	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	68.51	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	67.76	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	45.42	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	45.15	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	33.55	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	37.08	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	59.91	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	51.55	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	34.43	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	33.50	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	34.52	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	35.56	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	52.33	35.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR2-	61.41	35.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR1-	38.26	32.2	PASS
Band7	5	21425	8	#0	QAM16	E-ACLR1-	34.93	29.2	PASS
Band7	5	21425	8	#0	QAM16	E-ACLR1+	47.09	29.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR1+	47.36	32.2	PASS
Band7	5	21425	8	#0	QAM16	U-ACLR2+	67.72	35.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR2-	67.35	35.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR1-	45.83	32.2	PASS
Band7	5	21425	8	#Max	QAM16	E-ACLR1-	45.59	29.2	PASS
Band7	5	21425	8	#Max	QAM16	E-ACLR1+	35.50	29.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR1+	38.96	32.2	PASS
Band7	5	21425	8	#Max	QAM16	U-ACLR2+	61.00	35.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR2-	51.94	35.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR1-	36.58	32.2	PASS
Band7	5	21425	25	#0	QAM16	E-ACLR1-	35.69	29.2	PASS
Band7	5	21425	25	#0	QAM16	E-ACLR1+	36.60	29.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR1+	37.55	32.2	PASS
Band7	5	21425	25	#0	QAM16	U-ACLR2+	52.57	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	59.21	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	35.62	32.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1-	35.10	29.2	PASS

Band7	10	20800	12	#0	QPSK	E-ACLR1+	45.99	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	51.14	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	50.02	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	50.96	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	51.21	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	46.48	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	37.68	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	38.18	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	59.78	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	44.34	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	35.92	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	34.74	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	35.16	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	36.41	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	44.10	35.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR2-	59.53	35.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR1-	37.35	32.2	PASS
Band7	10	20800	12	#0	QAM16	E-ACLR1-	36.83	29.2	PASS
Band7	10	20800	12	#0	QAM16	E-ACLR1+	46.77	29.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR1+	51.96	32.2	PASS
Band7	10	20800	12	#0	QAM16	U-ACLR2+	50.94	35.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR2-	51.80	35.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR1-	51.96	32.2	PASS
Band7	10	20800	12	#Max	QAM16	E-ACLR1-	47.23	29.2	PASS
Band7	10	20800	12	#Max	QAM16	E-ACLR1+	39.31	29.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR1+	39.77	32.2	PASS
Band7	10	20800	12	#Max	QAM16	U-ACLR2+	59.95	35.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR2-	45.73	35.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR1-	38.01	32.2	PASS
Band7	10	20800	50	#0	QAM16	E-ACLR1-	36.75	29.2	PASS
Band7	10	20800	50	#0	QAM16	E-ACLR1+	37.18	29.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR1+	38.66	32.2	PASS
Band7	10	20800	50	#0	QAM16	U-ACLR2+	45.02	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	59.34	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	37.81	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	37.32	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	44.88	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	50.18	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	48.94	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	51.04	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	51.64	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	46.77	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	37.13	29.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1+	37.62	32.2	PASS

Band7	10	21100	12	#Max	QPSK	U-ACLR2+	59.96	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	44.06	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	36.96	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	35.61	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	35.29	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	36.66	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	43.46	35.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR2-	59.61	35.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR1-	39.08	32.2	PASS
Band7	10	21100	12	#0	QAM16	E-ACLR1-	38.59	29.2	PASS
Band7	10	21100	12	#0	QAM16	E-ACLR1+	45.60	29.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR1+	50.91	32.2	PASS
Band7	10	21100	12	#0	QAM16	U-ACLR2+	49.75	35.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR2-	51.80	35.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR1-	52.41	32.2	PASS
Band7	10	21100	12	#Max	QAM16	E-ACLR1-	47.50	29.2	PASS
Band7	10	21100	12	#Max	QAM16	E-ACLR1+	38.70	29.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR1+	39.13	32.2	PASS
Band7	10	21100	12	#Max	QAM16	U-ACLR2+	60.12	35.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR2-	45.27	35.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR1-	39.12	32.2	PASS
Band7	10	21100	50	#0	QAM16	E-ACLR1-	37.58	29.2	PASS
Band7	10	21100	50	#0	QAM16	E-ACLR1+	37.15	29.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR1+	38.78	32.2	PASS
Band7	10	21100	50	#0	QAM16	U-ACLR2+	44.44	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	57.61	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	36.29	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	35.78	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	45.91	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	50.87	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	50.18	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	51.03	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	51.56	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	46.74	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	35.62	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	36.14	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	60.04	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	42.80	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	34.81	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	33.56	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	34.69	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	35.81	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	44.26	35.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR2-	59.24	35.2	PASS

Band7	10	21400	12	#0	QAM16	U-ACLR1-	37.67	32.2	PASS
Band7	10	21400	12	#0	QAM16	E-ACLR1-	37.17	29.2	PASS
Band7	10	21400	12	#0	QAM16	E-ACLR1+	46.27	29.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR1+	51.45	32.2	PASS
Band7	10	21400	12	#0	QAM16	U-ACLR2+	50.55	35.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR2-	50.55	35.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR1-	51.42	32.2	PASS
Band7	10	21400	12	#Max	QAM16	E-ACLR1-	46.34	29.2	PASS
Band7	10	21400	12	#Max	QAM16	E-ACLR1+	37.41	29.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR1+	37.88	32.2	PASS
Band7	10	21400	12	#Max	QAM16	U-ACLR2+	60.60	35.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR2-	44.25	35.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR1-	36.98	32.2	PASS
Band7	10	21400	50	#0	QAM16	E-ACLR1-	35.64	29.2	PASS
Band7	10	21400	50	#0	QAM16	E-ACLR1+	36.55	29.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR1+	37.84	32.2	PASS
Band7	10	21400	50	#0	QAM16	U-ACLR2+	45.22	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	54.08	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	36.90	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	39.34	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	46.21	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	61.33	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	56.41	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	57.54	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	60.06	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	48.70	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	39.17	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	37.27	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	52.02	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	42.51	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	39.24	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	36.64	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	34.63	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	38.09	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	40.50	35.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR2-	54.73	35.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR1-	38.64	32.2	PASS
Band7	20	20850	18	#0	QAM16	E-ACLR1-	40.73	29.2	PASS
Band7	20	20850	18	#0	QAM16	E-ACLR1+	46.74	29.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR1+	60.71	32.2	PASS
Band7	20	20850	18	#0	QAM16	U-ACLR2+	57.34	35.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR2-	57.98	35.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR1-	59.35	32.2	PASS
Band7	20	20850	18	#Max	QAM16	E-ACLR1-	48.92	29.2	PASS

Band7	20	20850	18	#Max	QAM16	E-ACLR1+	40.30	29.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR1+	38.74	32.2	PASS
Band7	20	20850	18	#Max	QAM16	U-ACLR2+	53.09	35.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR2-	44.51	35.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR1-	41.45	32.2	PASS
Band7	20	20850	100	#0	QAM16	E-ACLR1-	38.70	29.2	PASS
Band7	20	20850	100	#0	QAM16	E-ACLR1+	36.35	29.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR1+	40.34	32.2	PASS
Band7	20	20850	100	#0	QAM16	U-ACLR2+	42.23	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	55.04	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	38.35	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	40.39	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	45.85	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	61.55	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	56.29	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	56.66	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	60.19	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	46.64	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	41.65	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	39.92	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	54.94	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	42.16	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	39.61	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	36.30	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	36.76	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	40.22	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	43.10	35.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR2-	55.88	35.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR1-	39.80	32.2	PASS
Band7	20	21100	18	#0	QAM16	E-ACLR1-	41.47	29.2	PASS
Band7	20	21100	18	#0	QAM16	E-ACLR1+	46.32	29.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR1+	61.01	32.2	PASS
Band7	20	21100	18	#0	QAM16	U-ACLR2+	56.96	35.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR2-	57.29	35.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR1-	59.59	32.2	PASS
Band7	20	21100	18	#Max	QAM16	E-ACLR1-	47.02	29.2	PASS
Band7	20	21100	18	#Max	QAM16	E-ACLR1+	42.42	29.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR1+	41.02	32.2	PASS
Band7	20	21100	18	#Max	QAM16	U-ACLR2+	55.50	35.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR2-	43.99	35.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR1-	41.62	32.2	PASS
Band7	20	21100	100	#0	QAM16	E-ACLR1-	38.15	29.2	PASS
Band7	20	21100	100	#0	QAM16	E-ACLR1+	38.02	29.2	PASS
Band7	20	21100	100	#0	QAM16	U-ACLR1+	42.08	32.2	PASS

Band7	20	21100	100	#0	QAM16	U-ACLR2+	44.22	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	52.98	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	37.99	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	39.88	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	47.33	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	61.53	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	57.27	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	56.47	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	60.20	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	46.75	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	39.55	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	37.24	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	53.59	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	39.80	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	37.86	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	34.32	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	36.27	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	38.72	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	42.66	35.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR2-	53.62	35.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR1-	39.19	32.2	PASS
Band7	20	21350	18	#0	QAM16	E-ACLR1-	40.77	29.2	PASS
Band7	20	21350	18	#0	QAM16	E-ACLR1+	48.01	29.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR1+	60.98	32.2	PASS
Band7	20	21350	18	#0	QAM16	U-ACLR2+	58.08	35.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR2-	56.83	35.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR1-	59.48	32.2	PASS
Band7	20	21350	18	#Max	QAM16	E-ACLR1-	47.10	29.2	PASS
Band7	20	21350	18	#Max	QAM16	E-ACLR1+	40.77	29.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR1+	38.86	32.2	PASS
Band7	20	21350	18	#Max	QAM16	U-ACLR2+	54.23	35.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR2-	41.72	35.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR1-	39.92	32.2	PASS
Band7	20	21350	100	#0	QAM16	E-ACLR1-	36.24	29.2	PASS
Band7	20	21350	100	#0	QAM16	E-ACLR1+	37.77	29.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR1+	40.69	32.2	PASS
Band7	20	21350	100	#0	QAM16	U-ACLR2+	44.03	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	44.11	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	38.60	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	39.58	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	45.87	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	47.08	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	40.83	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	37.19	29.2	PASS

Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	42.80	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	45.67	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	42.26	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	40.79	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	44.16	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1-	46.30	32.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1-	40.69	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	E-ACLR1+	41.87	29.2	PASS
Band8	1.4	21457	5	#0	QAM16	U-ACLR1+	47.74	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1-	49.06	32.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1-	43.29	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	E-ACLR1+	39.54	29.2	PASS
Band8	1.4	21457	5	#Max	QAM16	U-ACLR1+	45.01	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	U-ACLR1-	47.10	32.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1-	43.52	29.2	PASS
Band8	1.4	21457	6	#0	QAM16	E-ACLR1+	42.35	29.2	PASS
Band8	1.4	21457	6	#0	QAM16	U-ACLR1+	45.72	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	43.58	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	38.60	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	40.65	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	46.04	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	46.00	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	40.64	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	38.30	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	43.29	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	45.72	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	42.85	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	42.75	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	45.64	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1-	46.12	32.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1-	40.92	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	E-ACLR1+	43.13	29.2	PASS
Band8	1.4	21625	5	#0	QAM16	U-ACLR1+	48.65	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1-	48.72	32.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1-	43.48	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	E-ACLR1+	41.16	29.2	PASS
Band8	1.4	21625	5	#Max	QAM16	U-ACLR1+	46.28	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1-	46.90	32.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1-	43.74	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	E-ACLR1+	43.79	29.2	PASS
Band8	1.4	21625	6	#0	QAM16	U-ACLR1+	46.84	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	42.88	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	37.73	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	42.11	29.2	PASS

Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	48.08	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	46.30	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	40.58	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	40.73	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	45.97	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	45.20	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	42.34	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	45.21	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	48.27	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1-	45.00	32.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1-	39.92	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	E-ACLR1+	44.31	29.2	PASS
Band8	1.4	21793	5	#0	QAM16	U-ACLR1+	50.20	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	U-ACLR1-	47.63	32.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1-	42.32	29.2	PASS
Band8	1.4	21793	5	#Max	QAM16	E-ACLR1+	42.27	29.2	PASS
Band8	1.4	21793	5	#Max	QAM16	U-ACLR1+	47.59	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1-	45.70	32.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1-	42.49	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	E-ACLR1+	44.97	29.2	PASS
Band8	1.4	21793	6	#0	QAM16	U-ACLR1+	48.53	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	71.39	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	41.89	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	39.23	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	55.27	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	56.33	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	71.09	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	73.20	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	56.61	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	55.70	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	36.87	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	39.58	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	66.11	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	63.92	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	43.41	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	42.53	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	39.67	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	40.39	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	55.30	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR2-	71.99	35.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1-	43.74	32.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1-	41.07	29.2	PASS
Band8	5	21475	8	#0	QAM16	E-ACLR1+	55.16	29.2	PASS
Band8	5	21475	8	#0	QAM16	U-ACLR1+	56.14	32.2	PASS

Band8	5	21475	8	#0	QAM16	U-ACLR2+	70.55	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2-	72.31	35.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1-	56.57	32.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1-	55.74	29.2	PASS
Band8	5	21475	8	#Max	QAM16	E-ACLR1+	39.17	29.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR1+	41.93	32.2	PASS
Band8	5	21475	8	#Max	QAM16	U-ACLR2+	66.90	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2-	65.69	35.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1-	45.13	32.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1-	44.23	29.2	PASS
Band8	5	21475	25	#0	QAM16	E-ACLR1+	41.67	29.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR1+	42.43	32.2	PASS
Band8	5	21475	25	#0	QAM16	U-ACLR2+	56.02	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	67.50	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	42.18	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	39.78	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	55.94	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	57.04	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	72.53	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	72.40	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	55.20	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	54.36	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	39.94	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	42.27	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	67.97	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	56.89	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	43.62	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	42.83	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	42.88	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	43.67	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	57.64	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2-	68.29	35.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1-	44.15	32.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1-	41.69	29.2	PASS
Band8	5	21625	8	#0	QAM16	E-ACLR1+	56.03	29.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR1+	57.06	32.2	PASS
Band8	5	21625	8	#0	QAM16	U-ACLR2+	71.62	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2-	71.80	35.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1-	54.87	32.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1-	54.13	29.2	PASS
Band8	5	21625	8	#Max	QAM16	E-ACLR1+	41.53	29.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR1+	43.94	32.2	PASS
Band8	5	21625	8	#Max	QAM16	U-ACLR2+	68.24	35.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2-	57.58	35.2	PASS

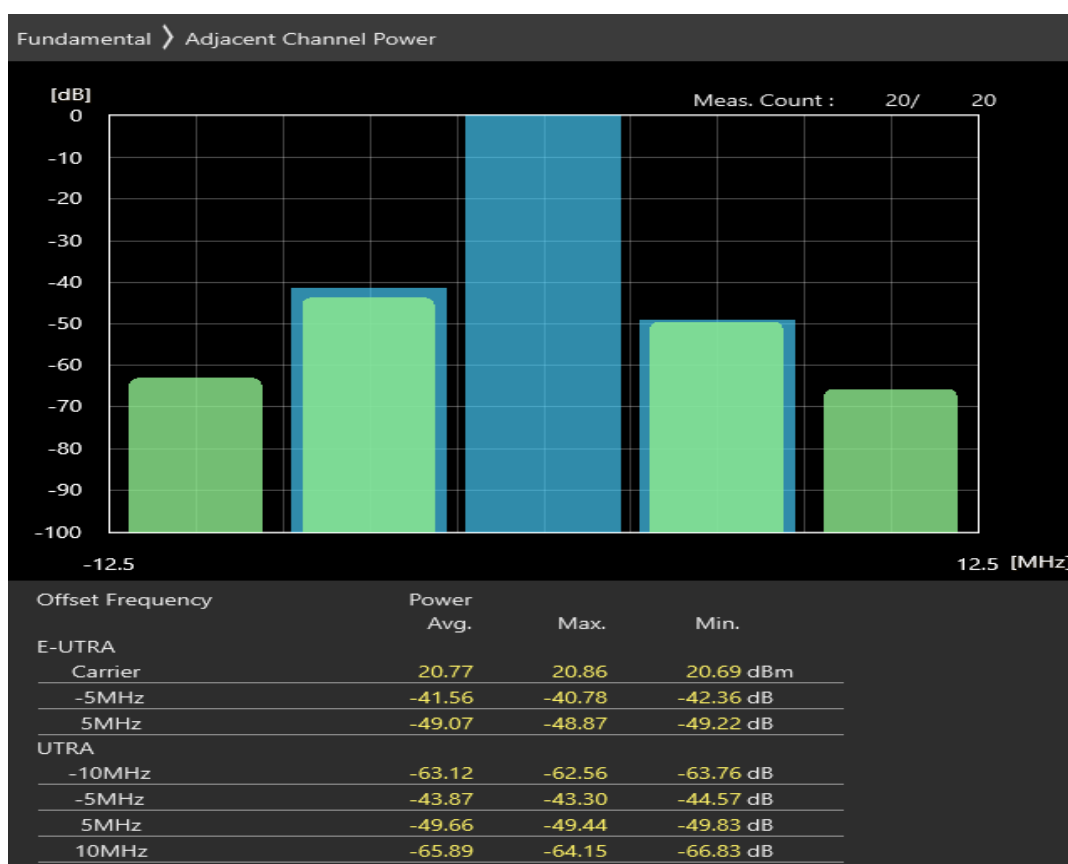
Band8	5	21625	25	#0	QAM16	U-ACLR1-	45.12	32.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1-	44.27	29.2	PASS
Band8	5	21625	25	#0	QAM16	E-ACLR1+	44.40	29.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR1+	45.19	32.2	PASS
Band8	5	21625	25	#0	QAM16	U-ACLR2+	58.19	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	65.51	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	41.69	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	39.23	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	58.73	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	60.01	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	73.13	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	69.06	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	53.31	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	52.59	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	41.77	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	44.21	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	72.76	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	55.47	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	41.72	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	40.94	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	47.36	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	48.49	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	72.08	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2-	66.39	35.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1-	43.14	32.2	PASS
Band8	5	21775	8	#0	QAM16	E-ACLR1-	40.54	29.2	PASS
Band8	5	21775	8	#0	QAM16	E-ACLR1+	58.54	29.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR1+	59.69	32.2	PASS
Band8	5	21775	8	#0	QAM16	U-ACLR2+	72.23	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2-	69.45	35.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1-	53.73	32.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1-	52.97	29.2	PASS
Band8	5	21775	8	#Max	QAM16	E-ACLR1+	43.16	29.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR1+	45.72	32.2	PASS
Band8	5	21775	8	#Max	QAM16	U-ACLR2+	71.90	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2-	56.51	35.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1-	42.43	32.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1-	41.61	29.2	PASS
Band8	5	21775	25	#0	QAM16	E-ACLR1+	47.25	29.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR1+	48.32	32.2	PASS
Band8	5	21775	25	#0	QAM16	U-ACLR2+	71.04	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	69.66	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	40.99	32.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1-	40.62	29.2	PASS

Band8	10	21500	12	#0	QPSK	E-ACLR1+	56.91	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	58.91	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	63.41	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	72.13	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	60.61	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	59.48	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	42.02	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	42.40	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	60.78	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	57.60	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	45.85	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	44.99	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	41.20	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	43.63	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	46.42	35.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2-	69.96	35.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR1-	42.72	32.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1-	42.34	29.2	PASS
Band8	10	21500	12	#0	QAM16	E-ACLR1+	56.52	29.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR1+	58.50	32.2	PASS
Band8	10	21500	12	#0	QAM16	U-ACLR2+	62.89	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2-	70.57	35.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR1-	59.83	32.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1-	58.43	29.2	PASS
Band8	10	21500	12	#Max	QAM16	E-ACLR1+	43.35	29.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR1+	43.76	32.2	PASS
Band8	10	21500	12	#Max	QAM16	U-ACLR2+	61.01	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2-	59.78	35.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1-	47.35	32.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1-	46.50	29.2	PASS
Band8	10	21500	50	#0	QAM16	E-ACLR1+	42.45	29.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR1+	44.72	32.2	PASS
Band8	10	21500	50	#0	QAM16	U-ACLR2+	48.17	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	61.46	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	43.06	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	42.66	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	58.32	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	60.31	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	65.02	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	61.46	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	58.58	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	55.78	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	42.64	29.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	43.01	32.2	PASS

Band8	10	21625	12	#Max	QPSK	U-ACLR2+	62.17	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	49.23	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	46.56	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	44.11	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	44.35	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	46.80	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	49.49	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2-	61.60	35.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1-	44.06	32.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1-	43.64	29.2	PASS
Band8	10	21625	12	#0	QAM16	E-ACLR1+	57.91	29.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR1+	59.86	32.2	PASS
Band8	10	21625	12	#0	QAM16	U-ACLR2+	64.52	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2-	61.31	35.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1-	58.29	32.2	PASS
Band8	10	21625	12	#Max	QAM16	E-ACLR1-	55.56	29.2	PASS
Band8	10	21625	12	#Max	QAM16	E-ACLR1+	43.85	29.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR1+	44.26	32.2	PASS
Band8	10	21625	12	#Max	QAM16	U-ACLR2+	62.38	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2-	50.60	35.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1-	46.85	32.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1-	44.67	29.2	PASS
Band8	10	21625	50	#0	QAM16	E-ACLR1+	44.92	29.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR1+	47.07	32.2	PASS
Band8	10	21625	50	#0	QAM16	U-ACLR2+	50.91	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	59.67	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	46.10	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	45.59	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	62.75	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	63.18	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	73.23	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	59.45	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	56.36	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	53.72	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	43.48	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	43.78	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	73.05	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	49.43	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	45.80	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	43.67	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	49.92	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	50.17	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	72.01	35.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2-	59.75	35.2	PASS

Band8	10	21750	12	#0	QAM16	U-ACLR1-	46.13	32.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1-	45.61	29.2	PASS
Band8	10	21750	12	#0	QAM16	E-ACLR1+	62.52	29.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR1+	62.94	32.2	PASS
Band8	10	21750	12	#0	QAM16	U-ACLR2+	72.29	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2-	59.59	35.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1-	56.17	32.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1-	53.71	29.2	PASS
Band8	10	21750	12	#Max	QAM16	E-ACLR1+	44.65	29.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR1+	44.97	32.2	PASS
Band8	10	21750	12	#Max	QAM16	U-ACLR2+	72.03	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR2-	49.72	35.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1-	44.58	32.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1-	42.76	29.2	PASS
Band8	10	21750	50	#0	QAM16	E-ACLR1+	49.08	29.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR1+	49.33	32.2	PASS
Band8	10	21750	50	#0	QAM16	U-ACLR2+	70.56	35.2	PASS

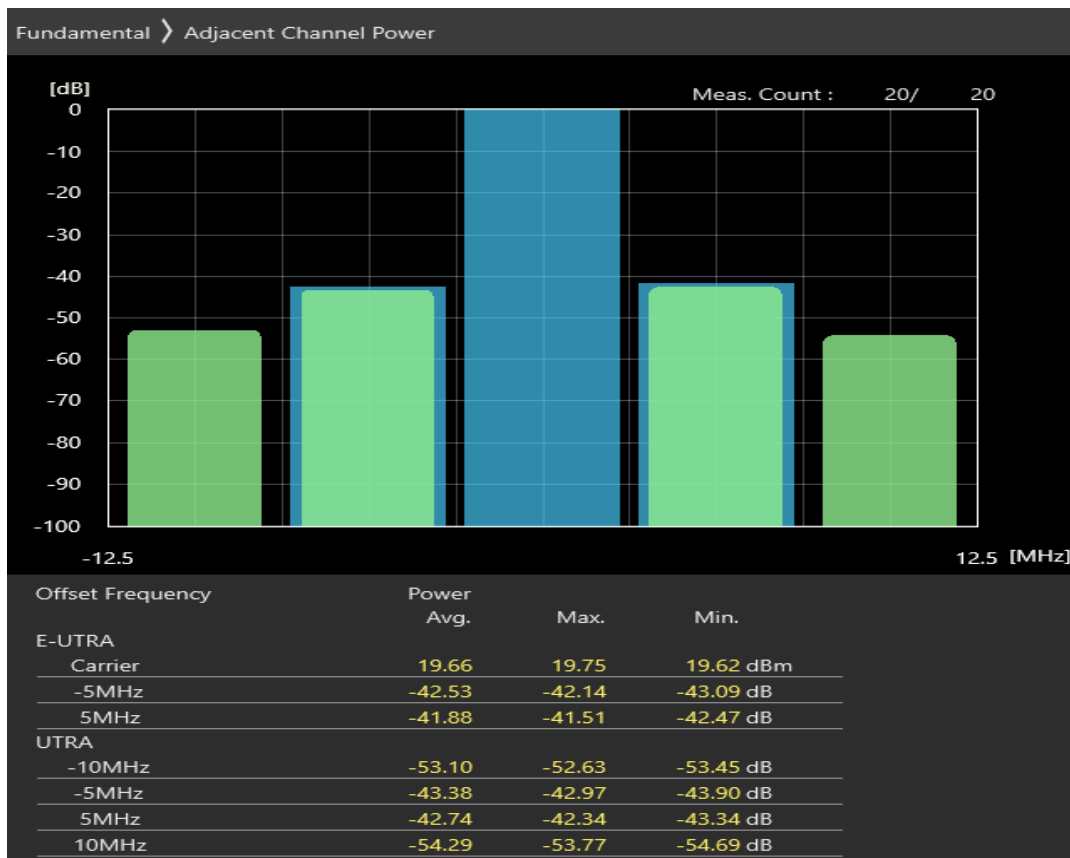
Band1 QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



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



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



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



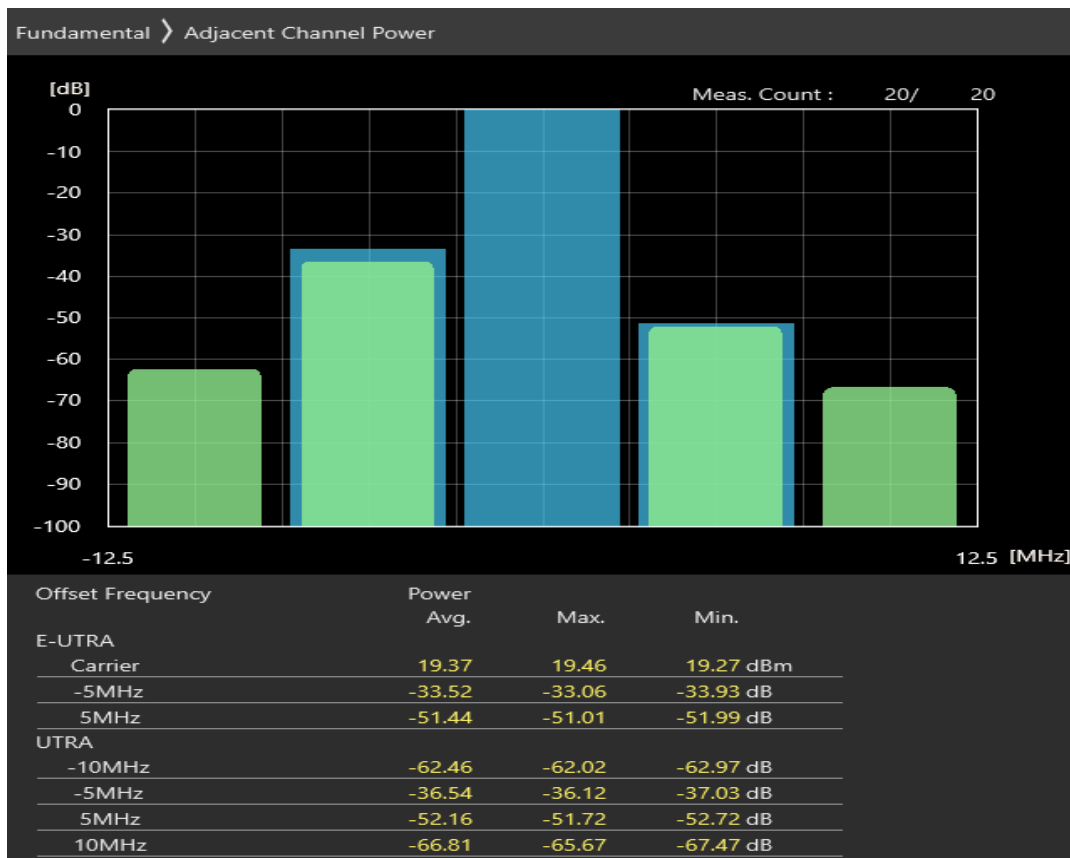
Band1 QAM16 BW=5MHz Channel=18025 RB Size=8 Position=#Max



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



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



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



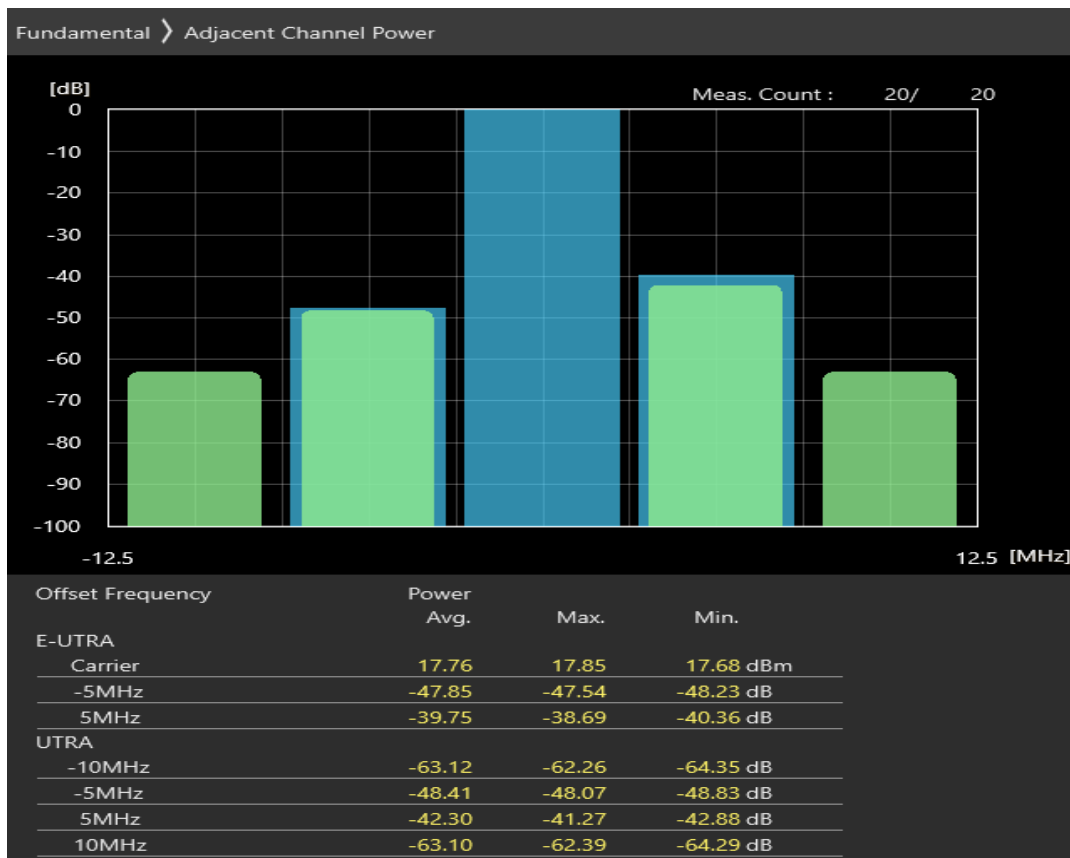
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Band1 QAM16 BW=5MHz Channel=18300 RB Size=8 Position=#0



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



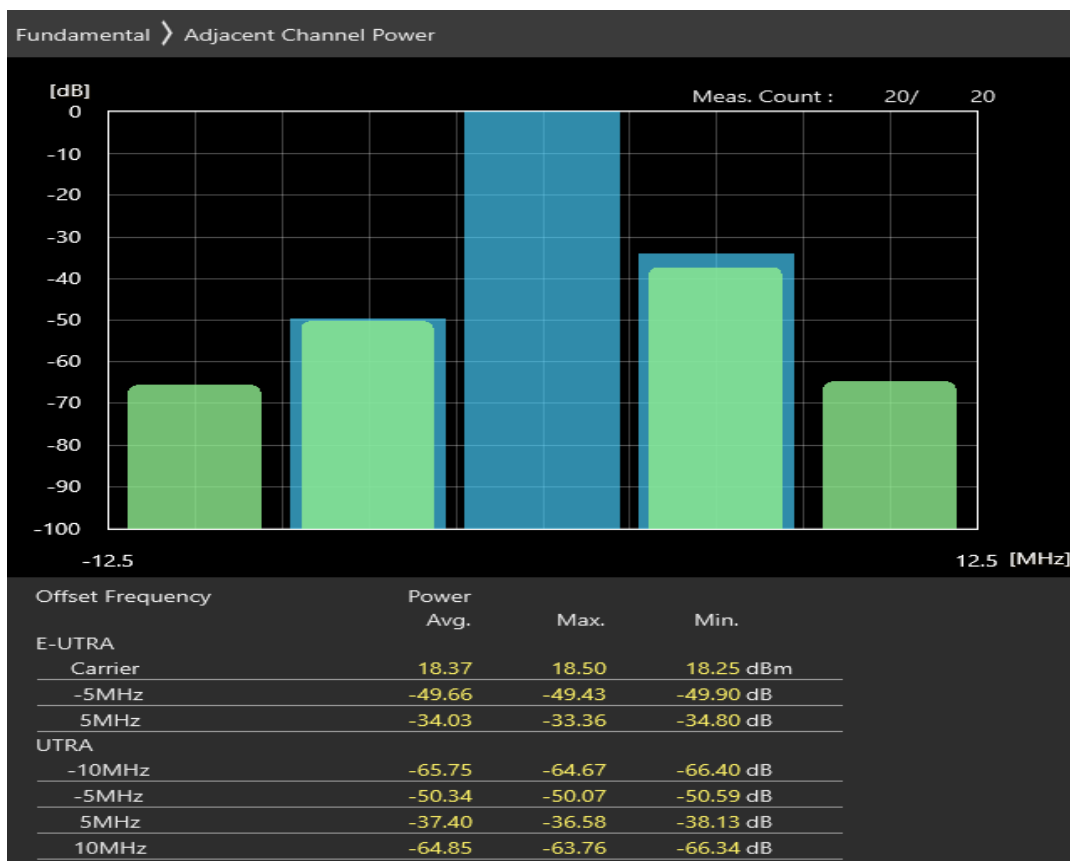
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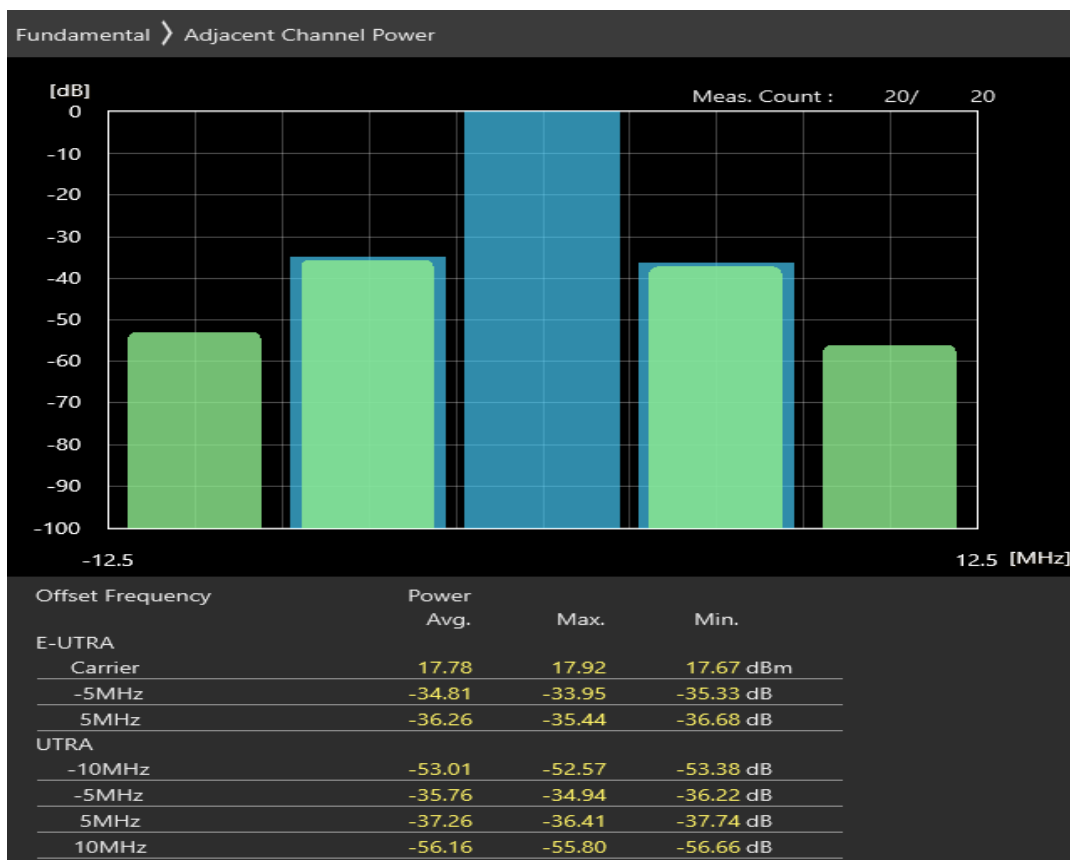
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



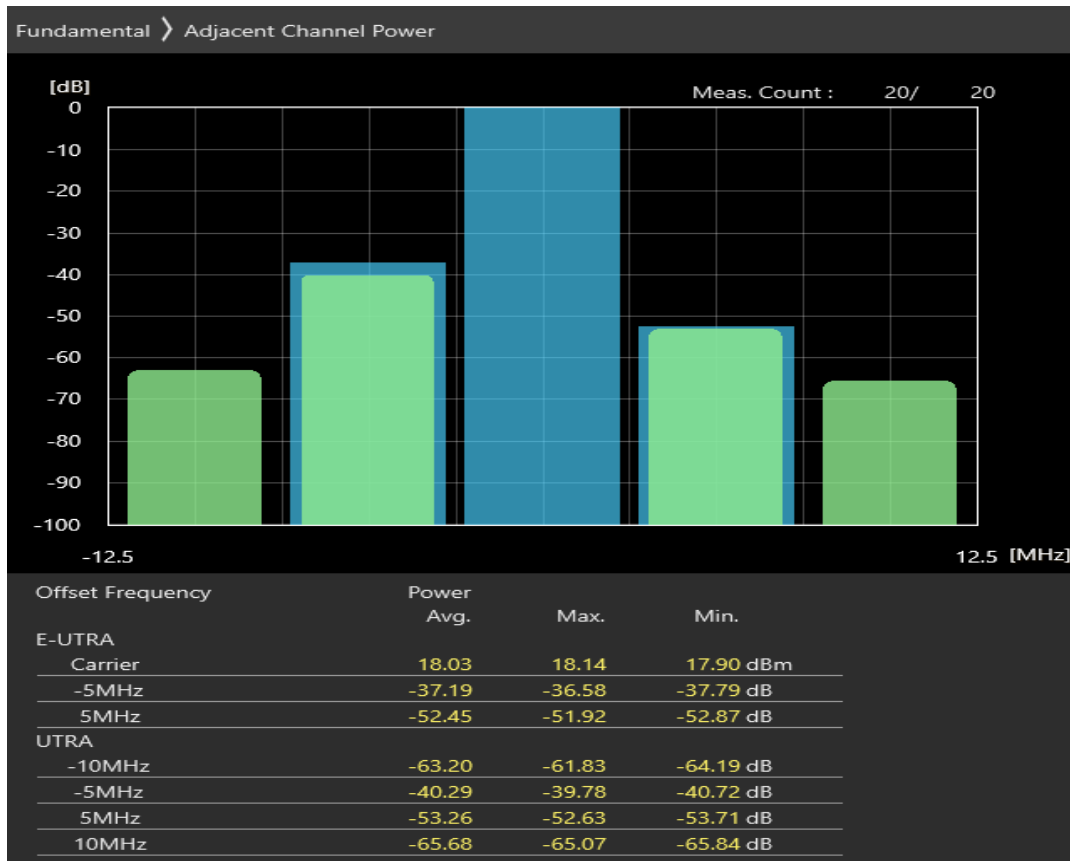
Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#Max



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



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



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



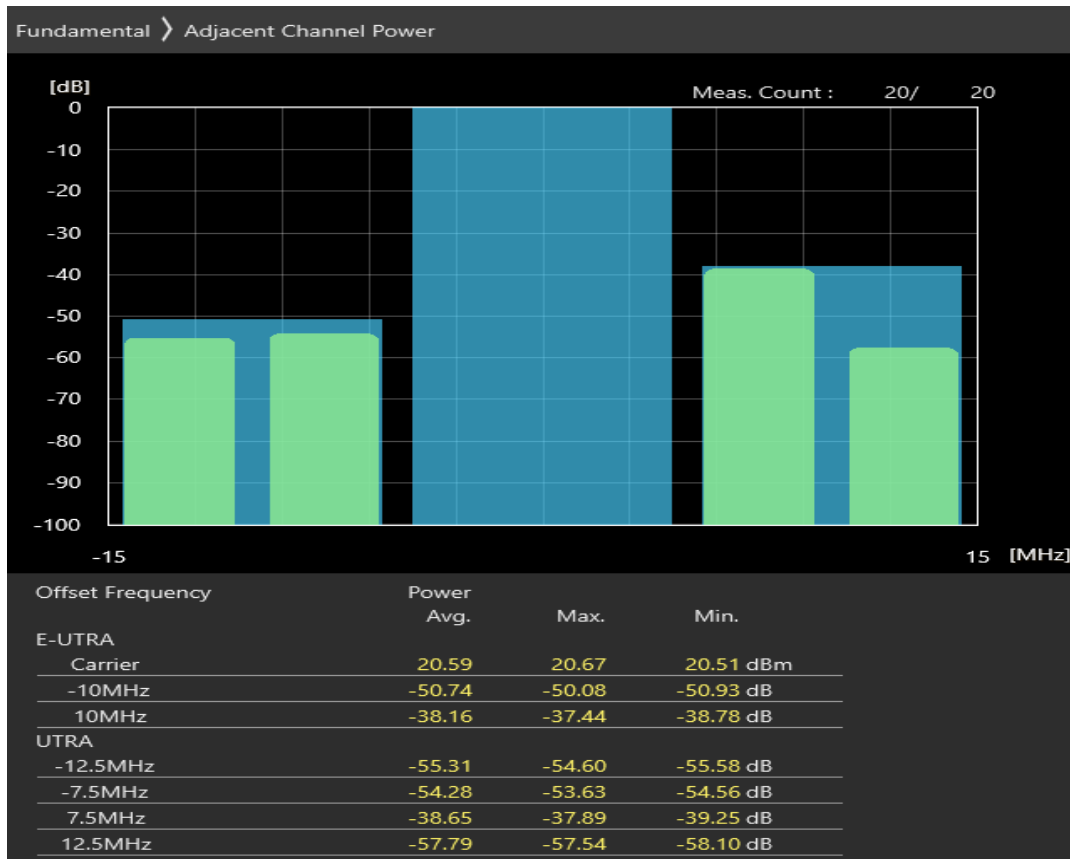
Band1 QAM16 BW=5MHz Channel=18575 RB Size=25 Position=#0



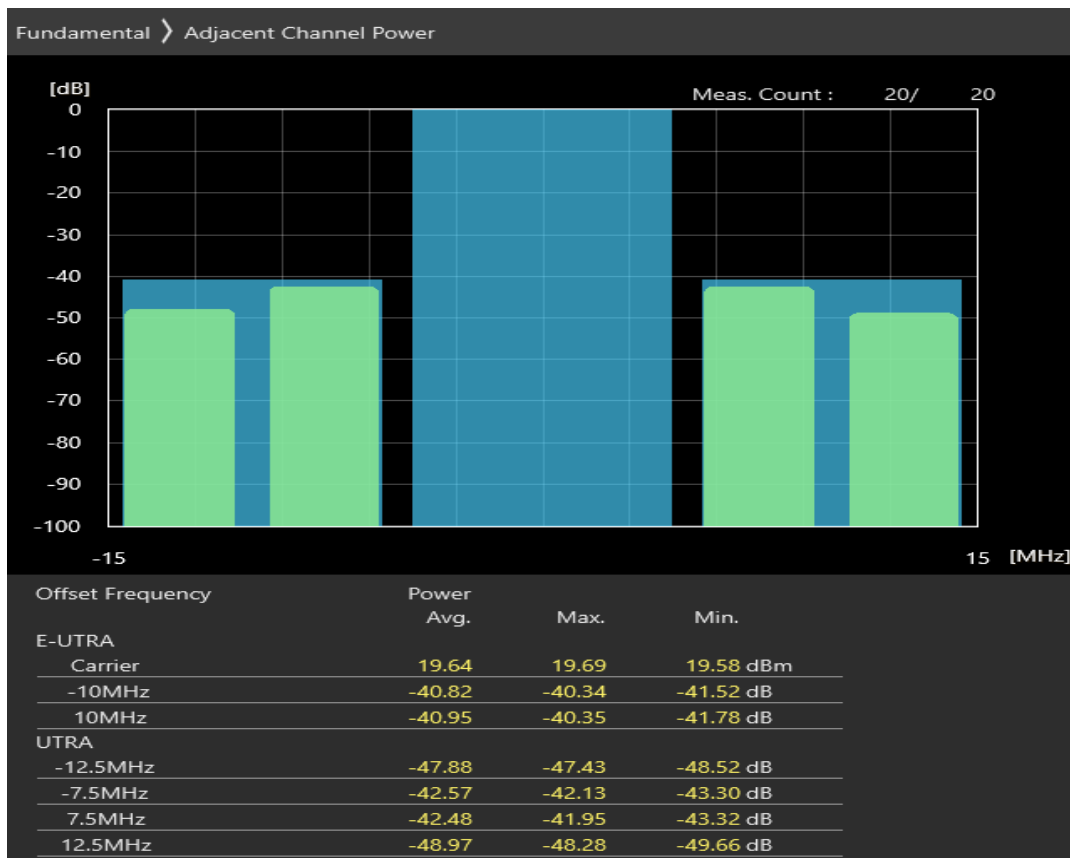
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



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



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



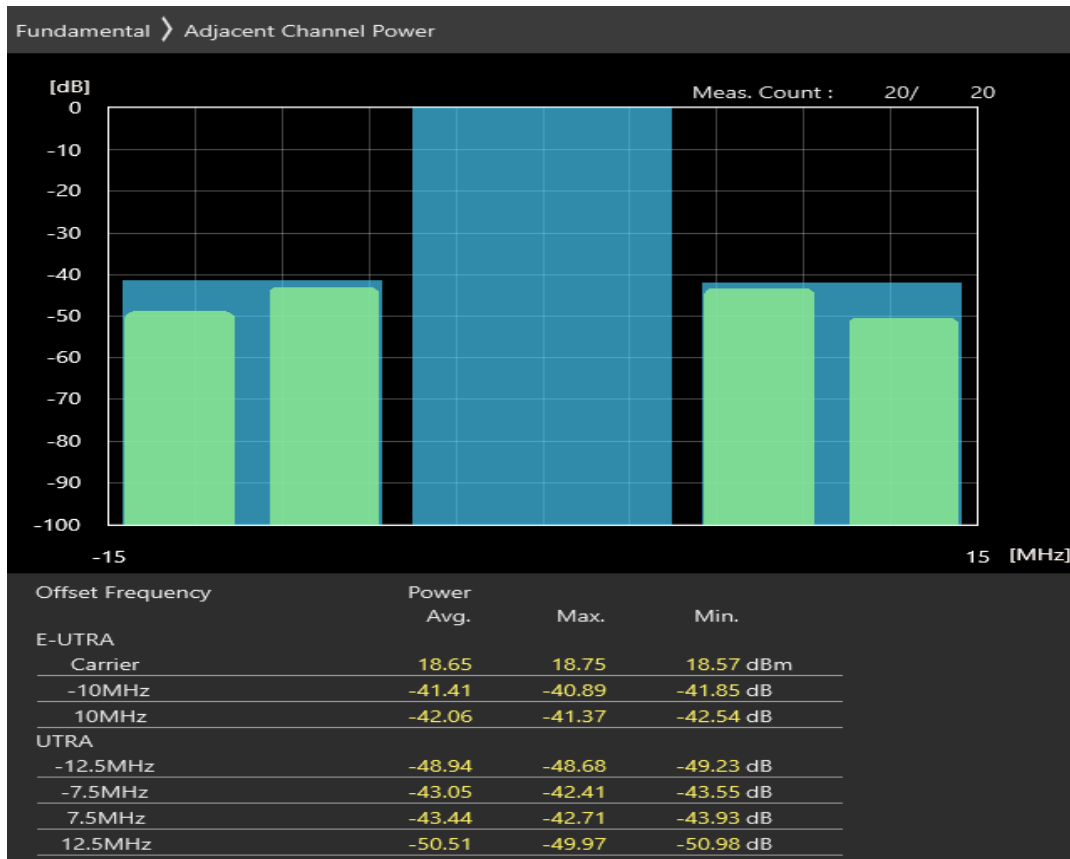
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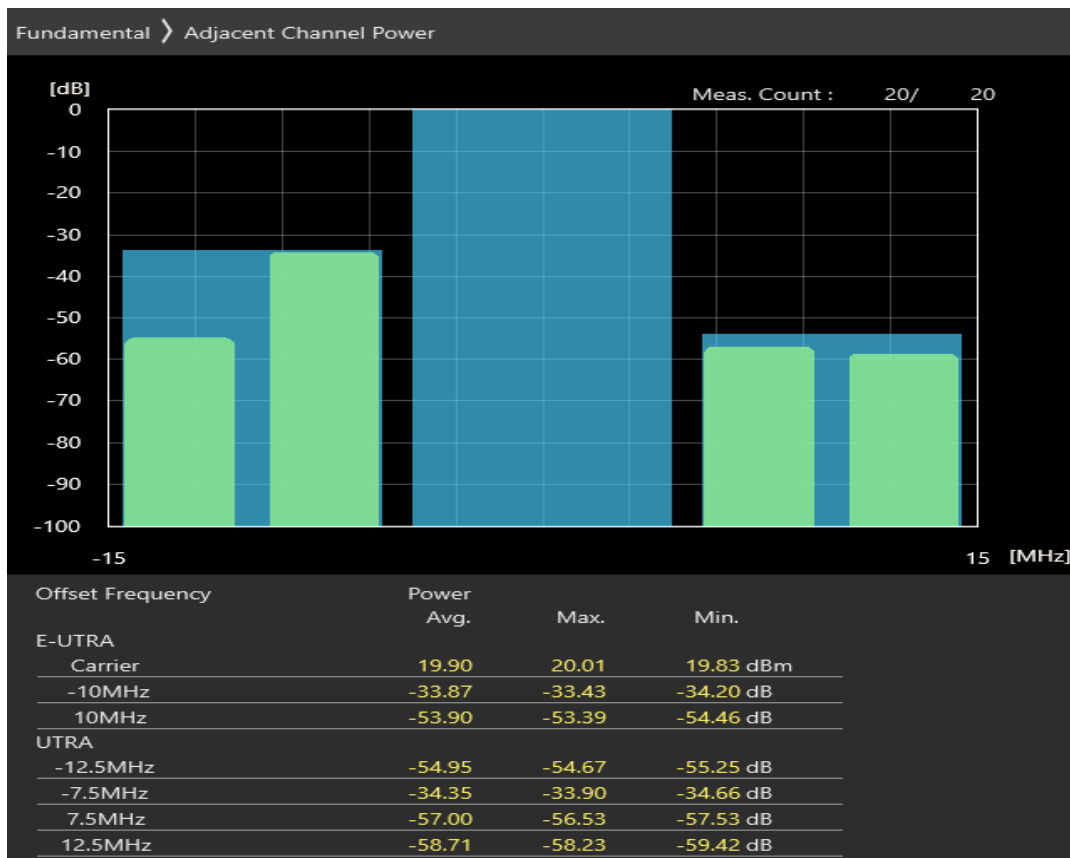
Band1 QAM16 BW=10MHz Channel=18050 RB Size=12 Position=#Max



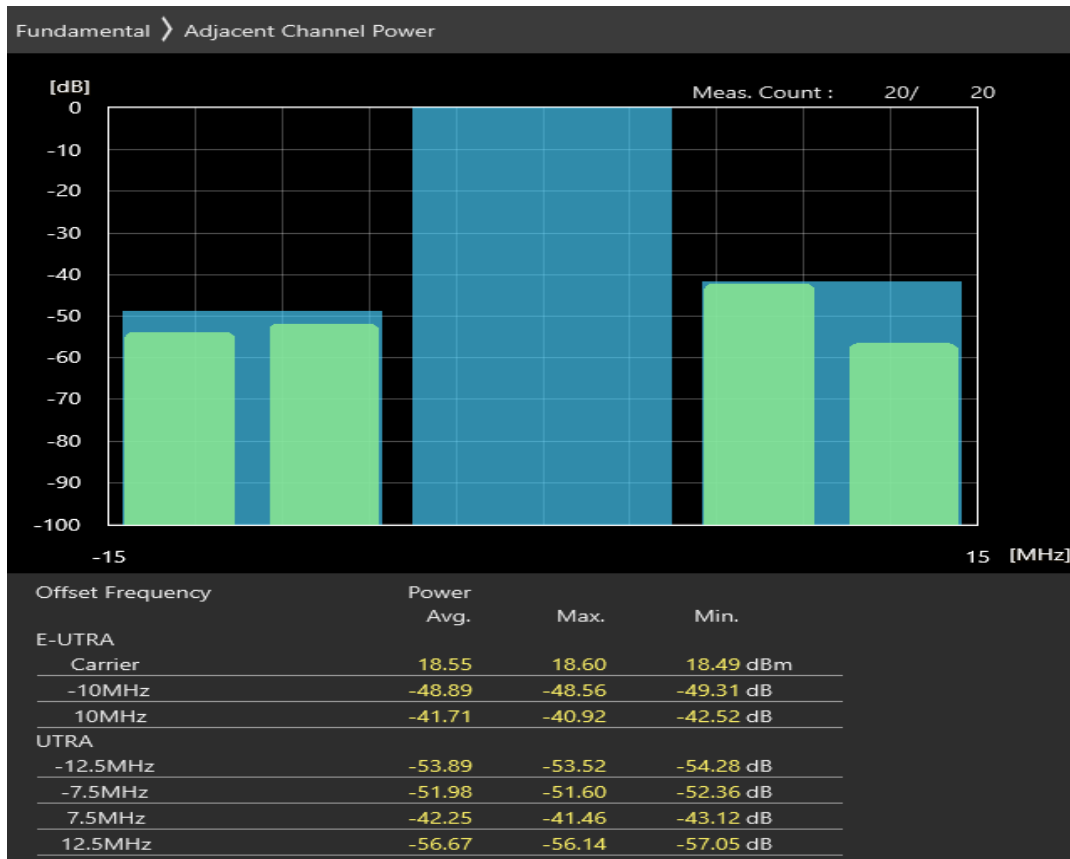
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Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#0



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



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



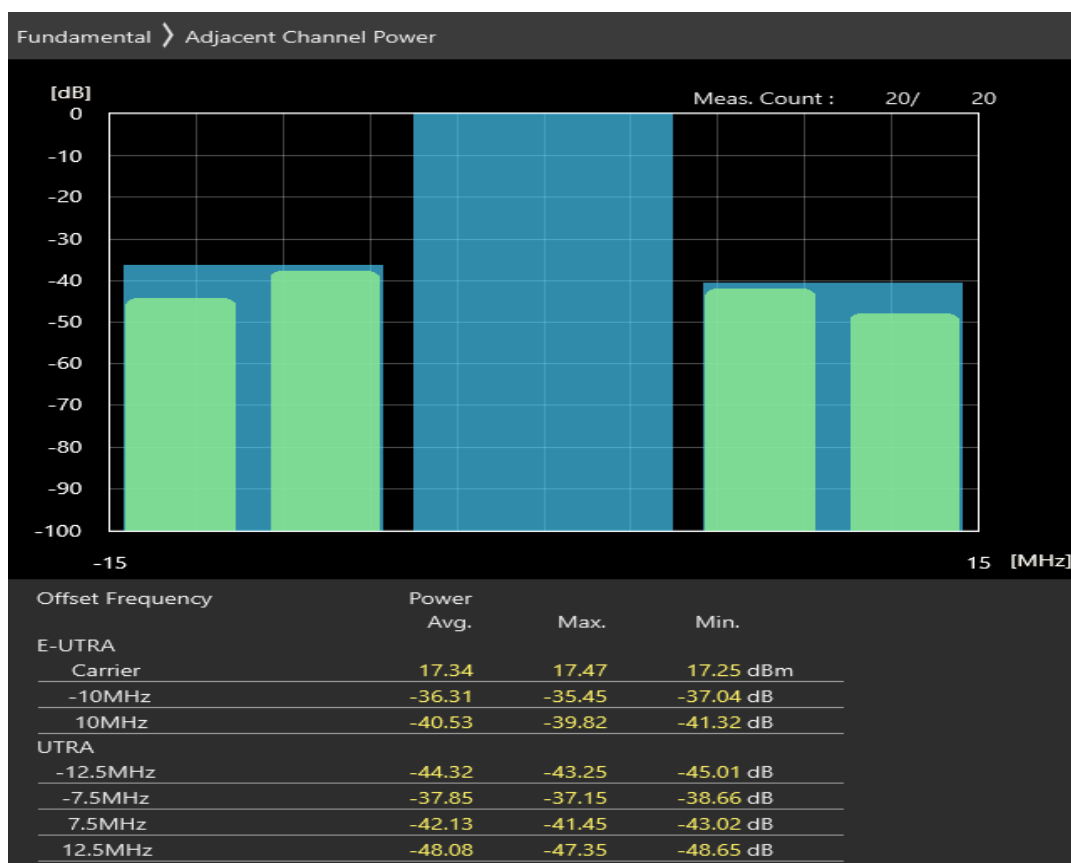
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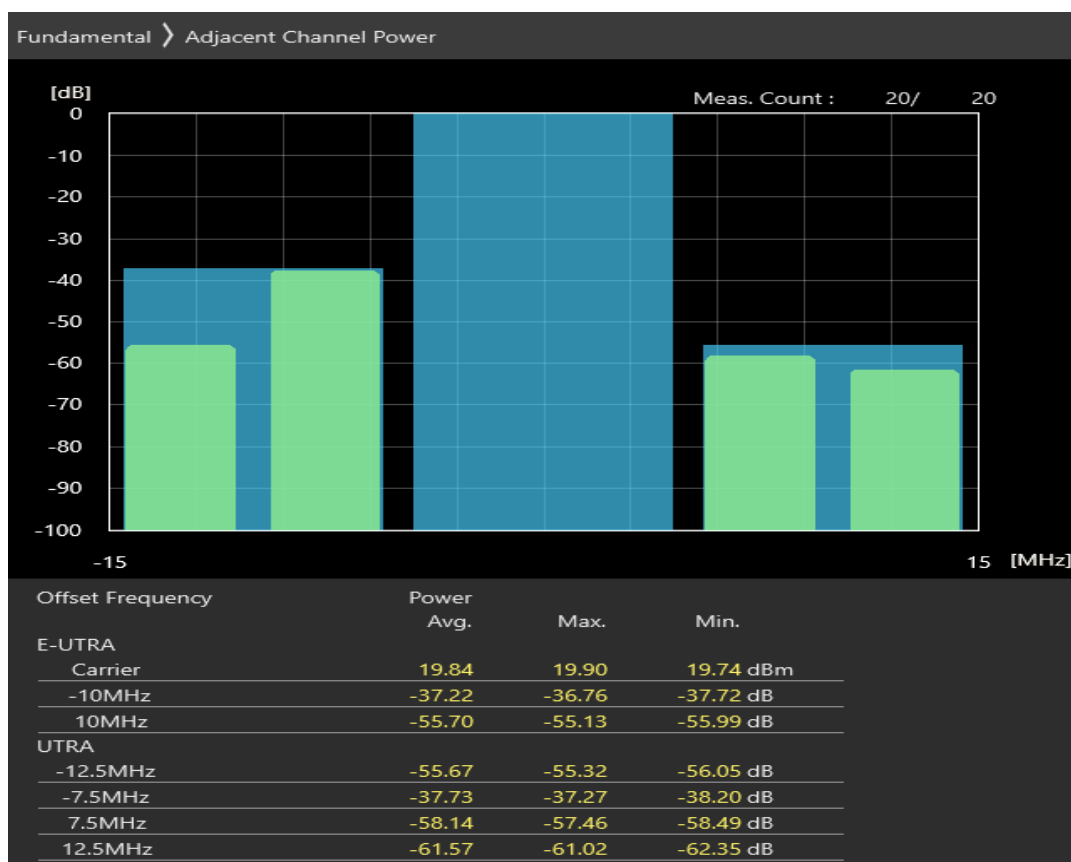
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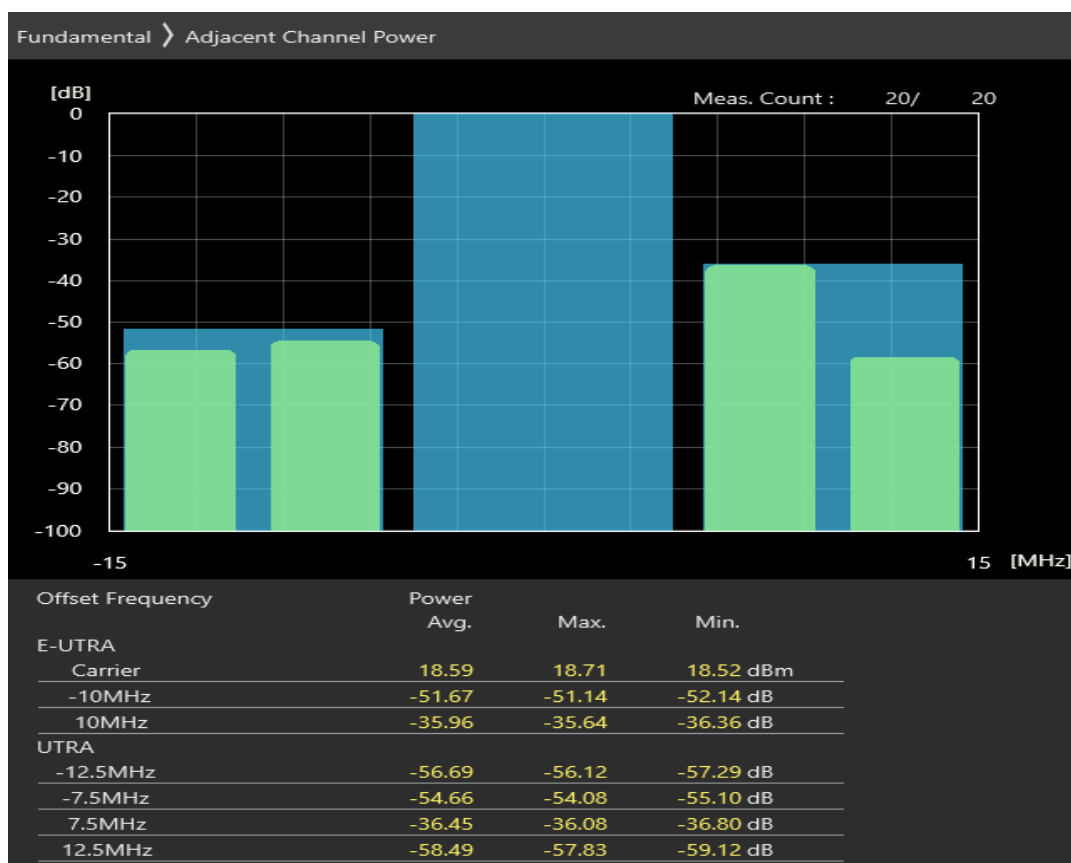
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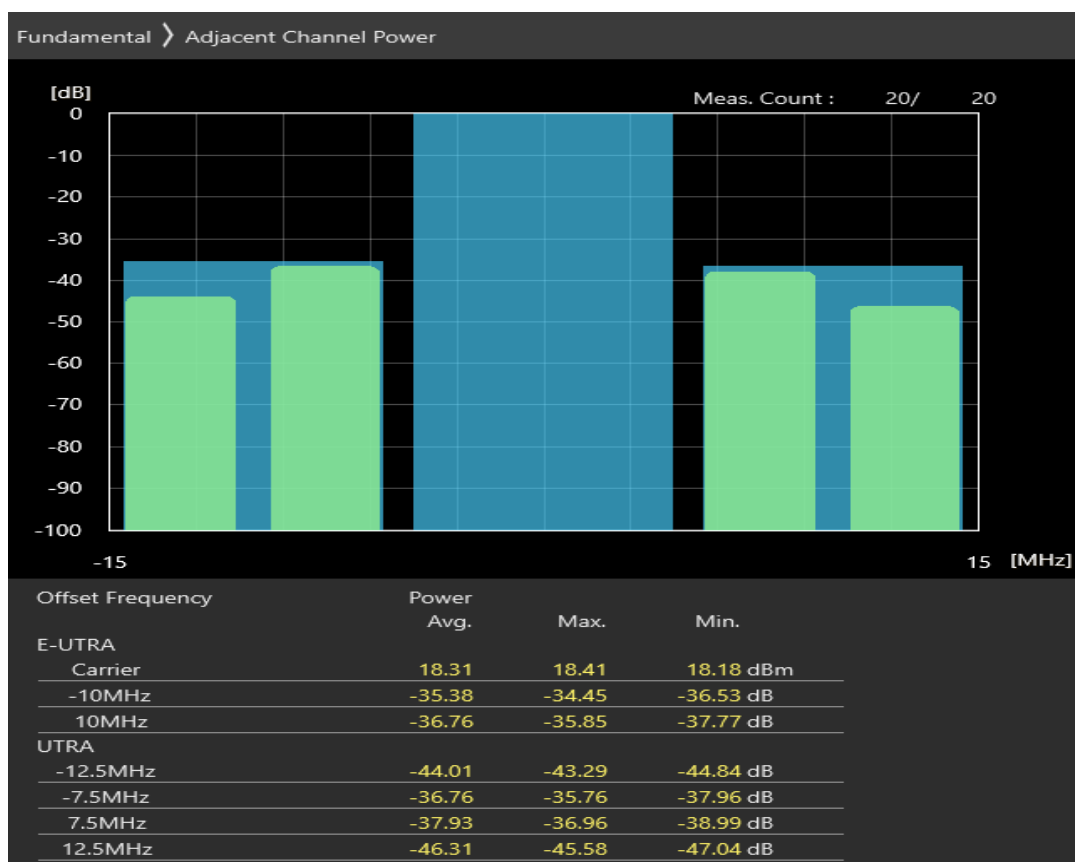
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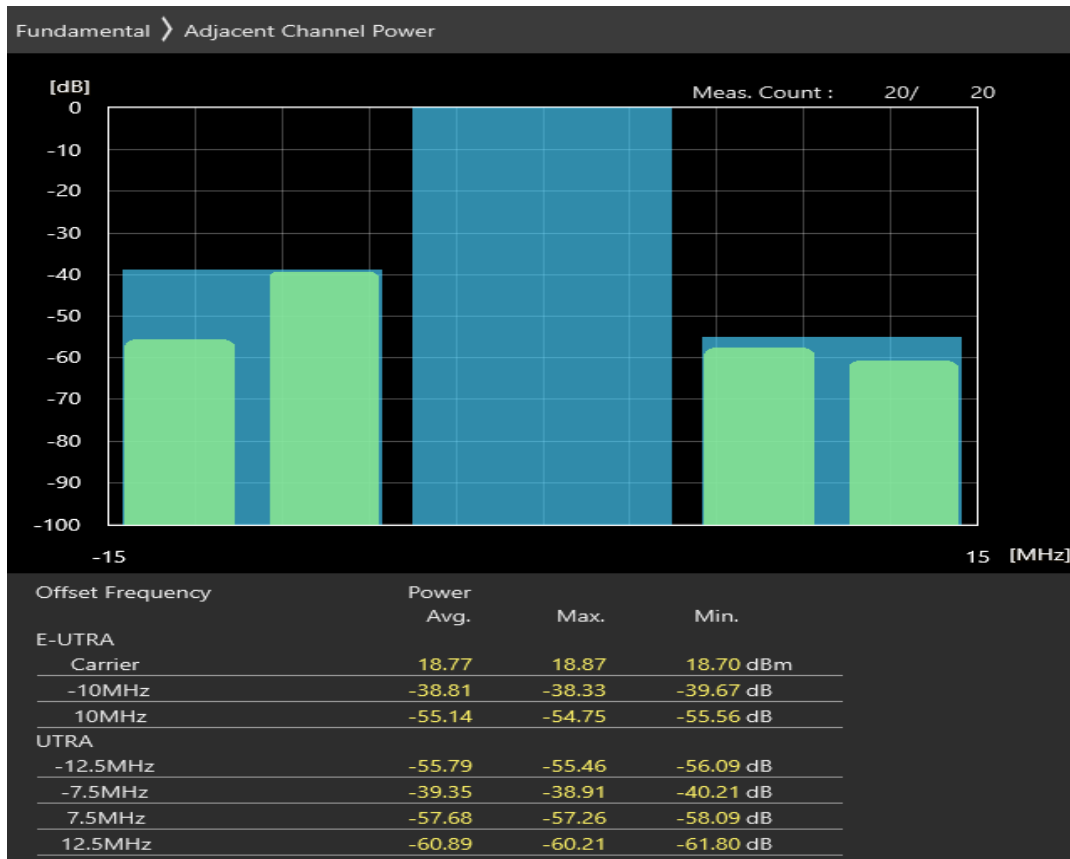
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Band1 QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0



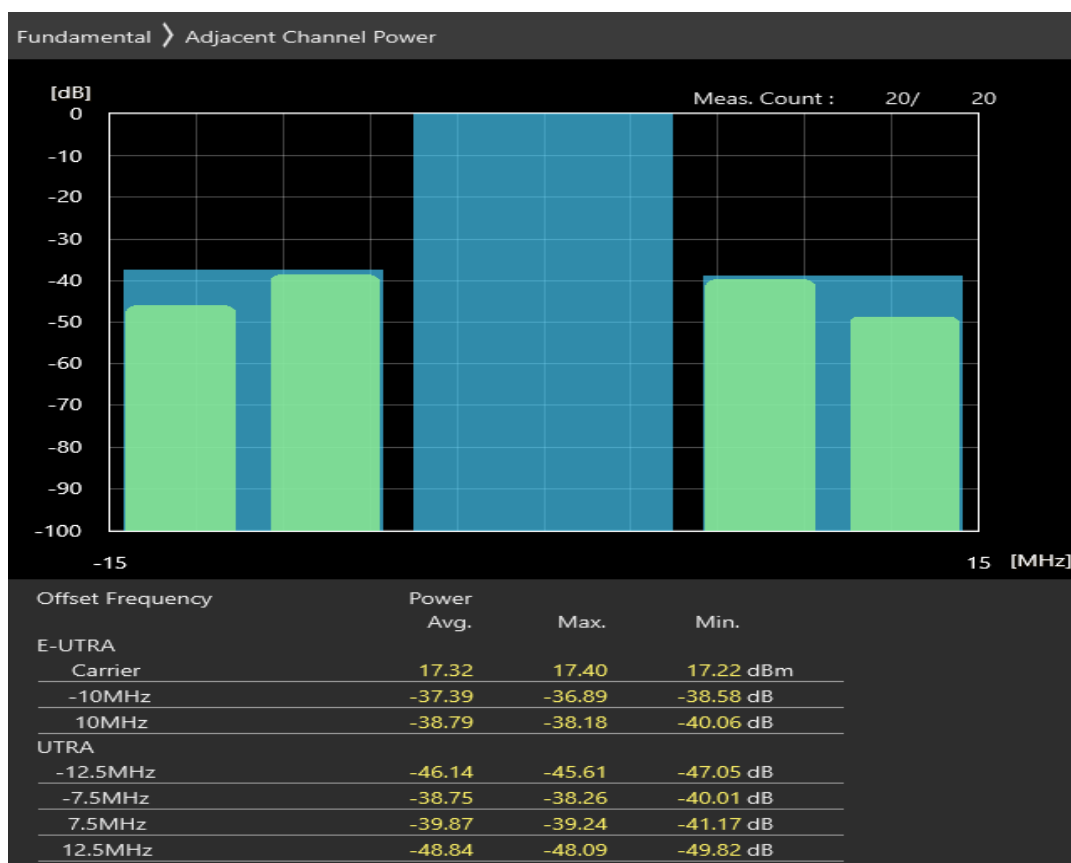
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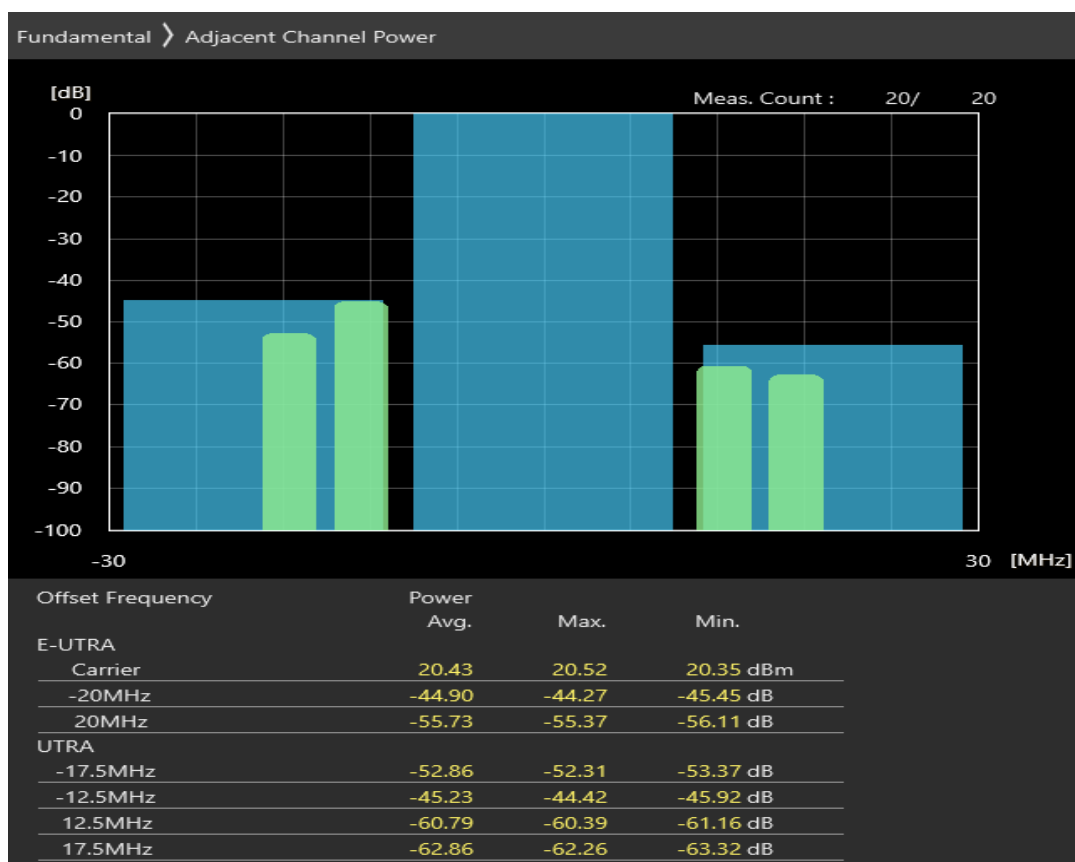
Band1 QAM16 BW=10MHz Channel=18550 RB Size=12 Position=#Max



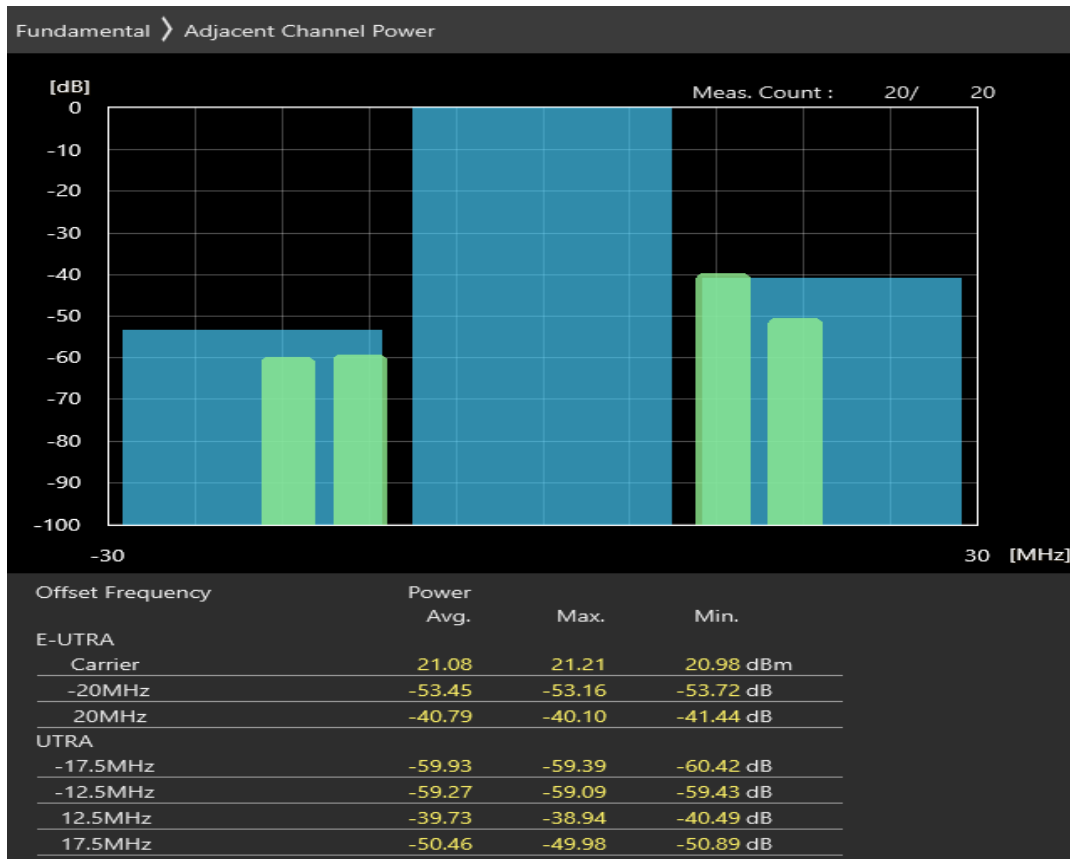
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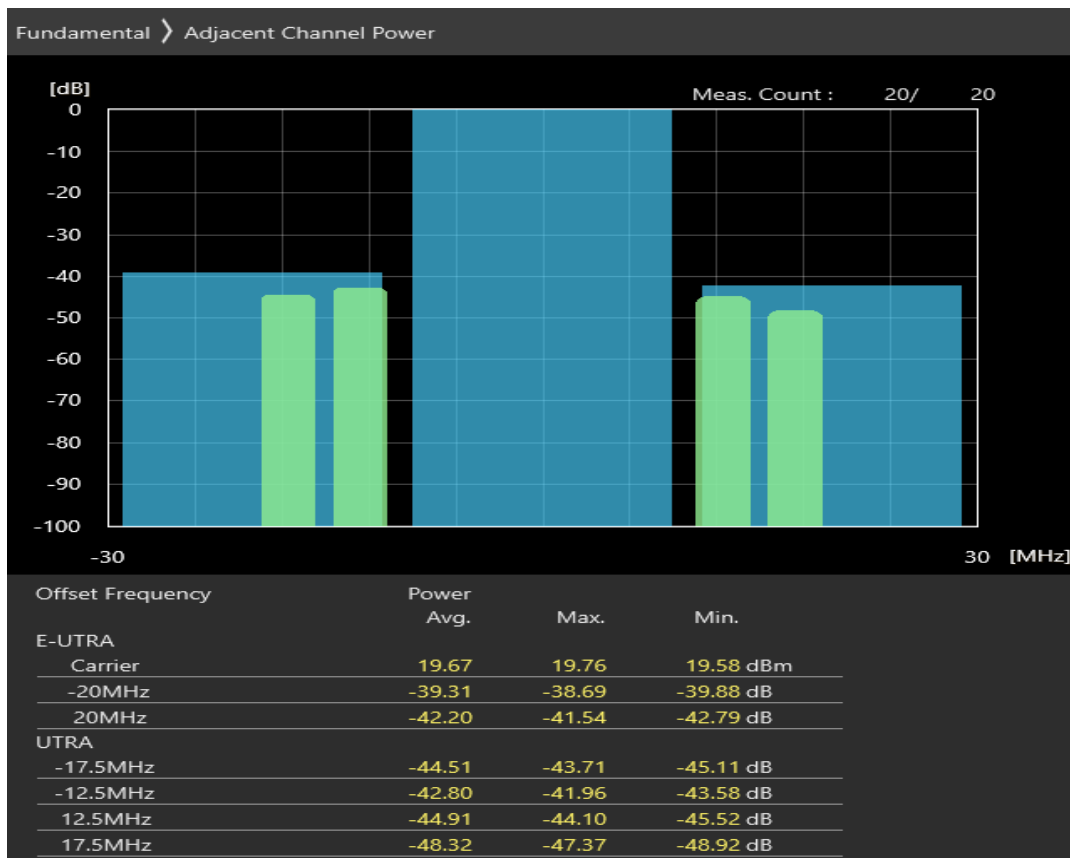
Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



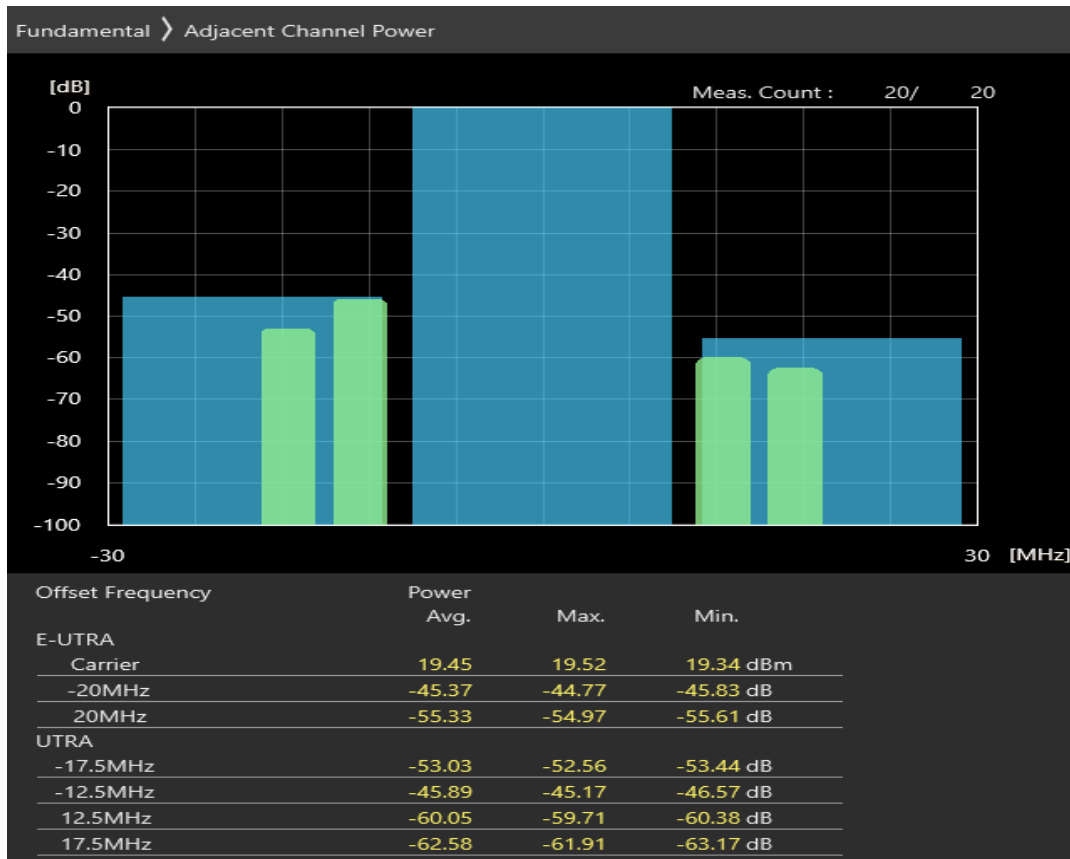
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Band1 QPSK BW=20MHz Channel=18100 RB Size=100 Position=#0



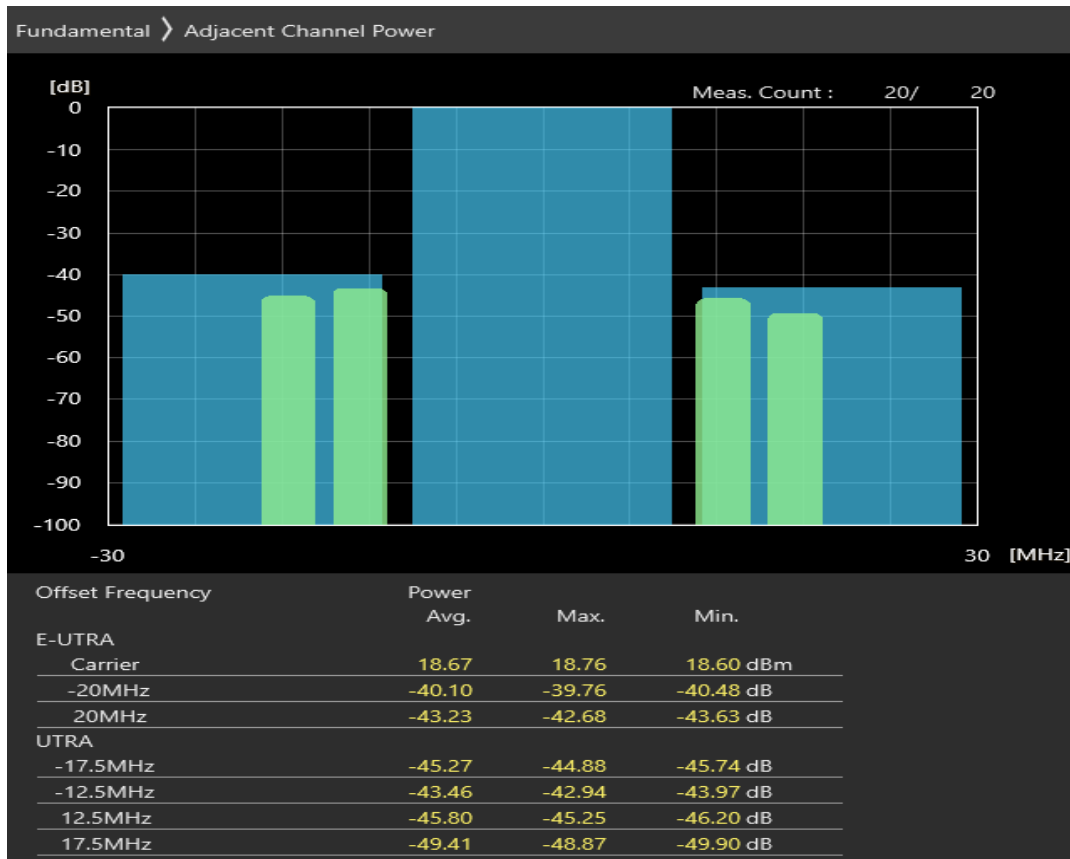
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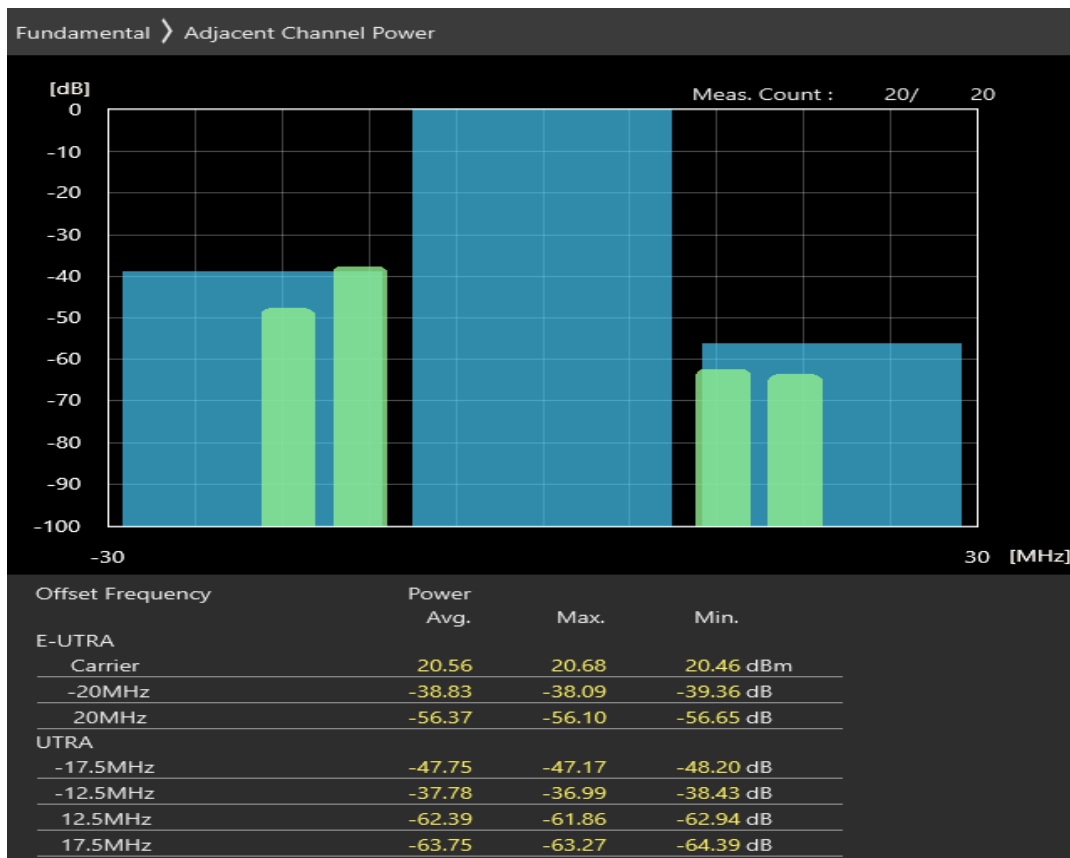
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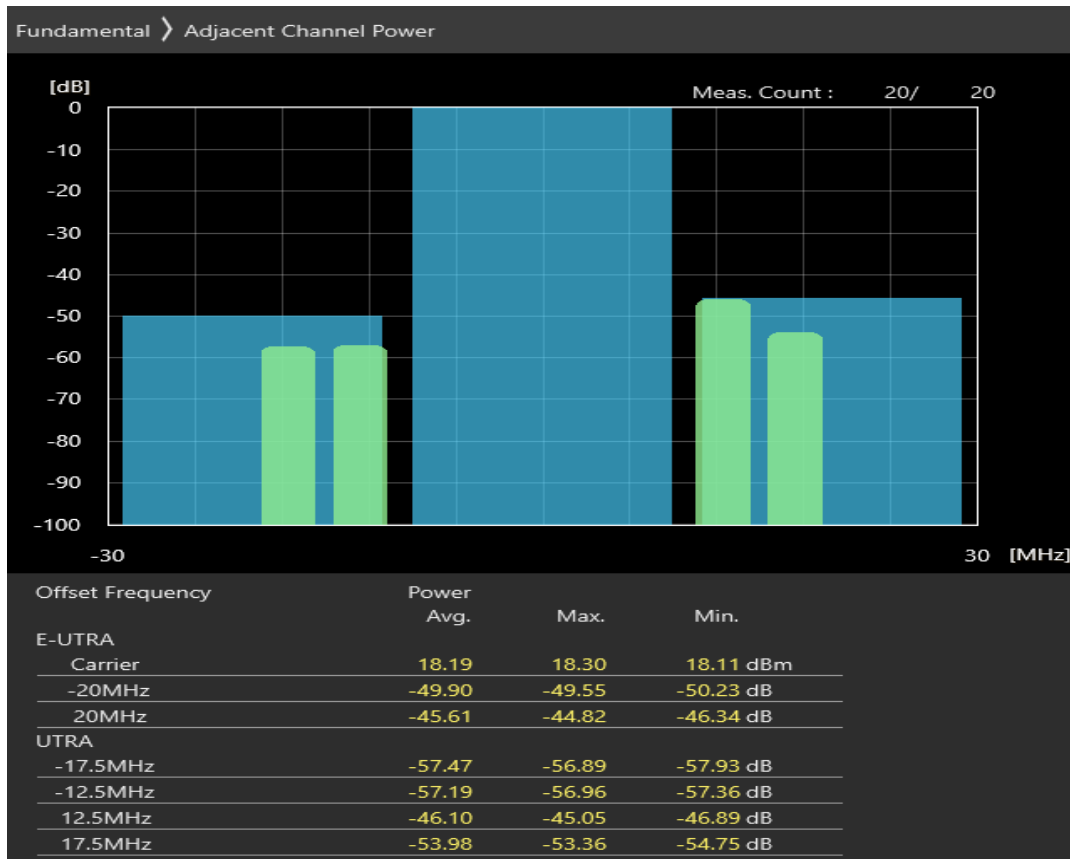
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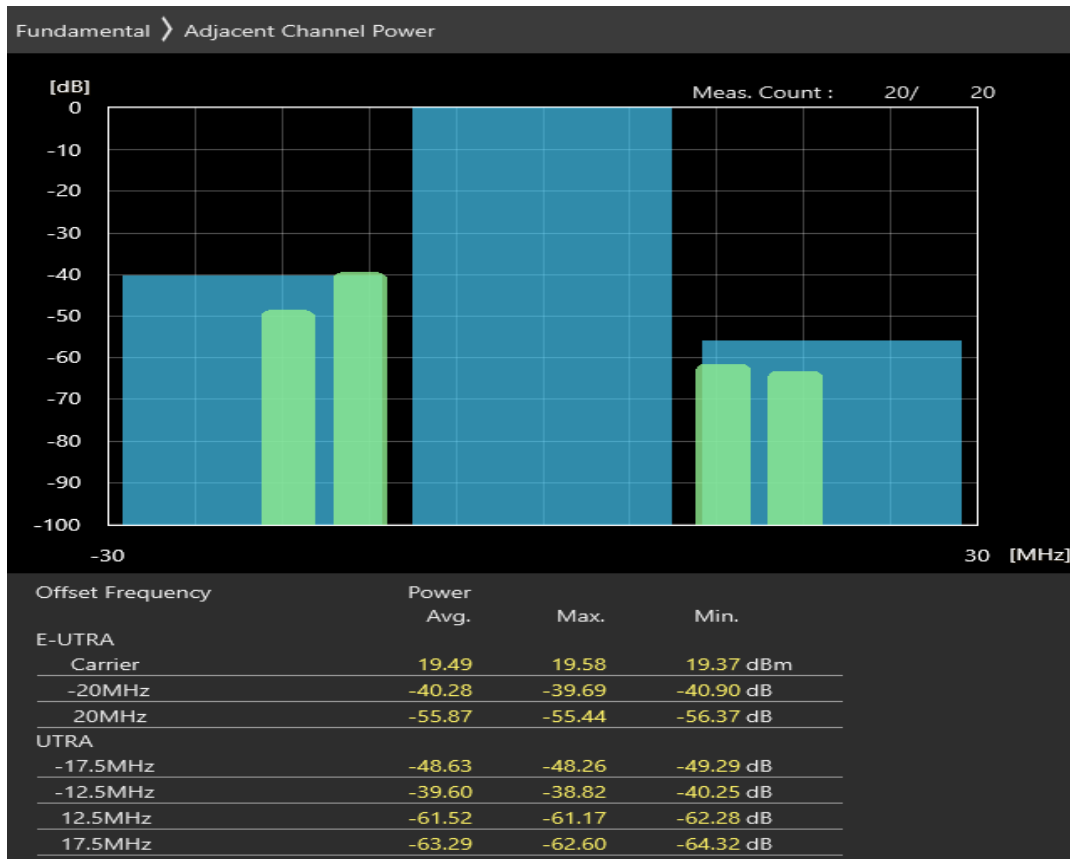
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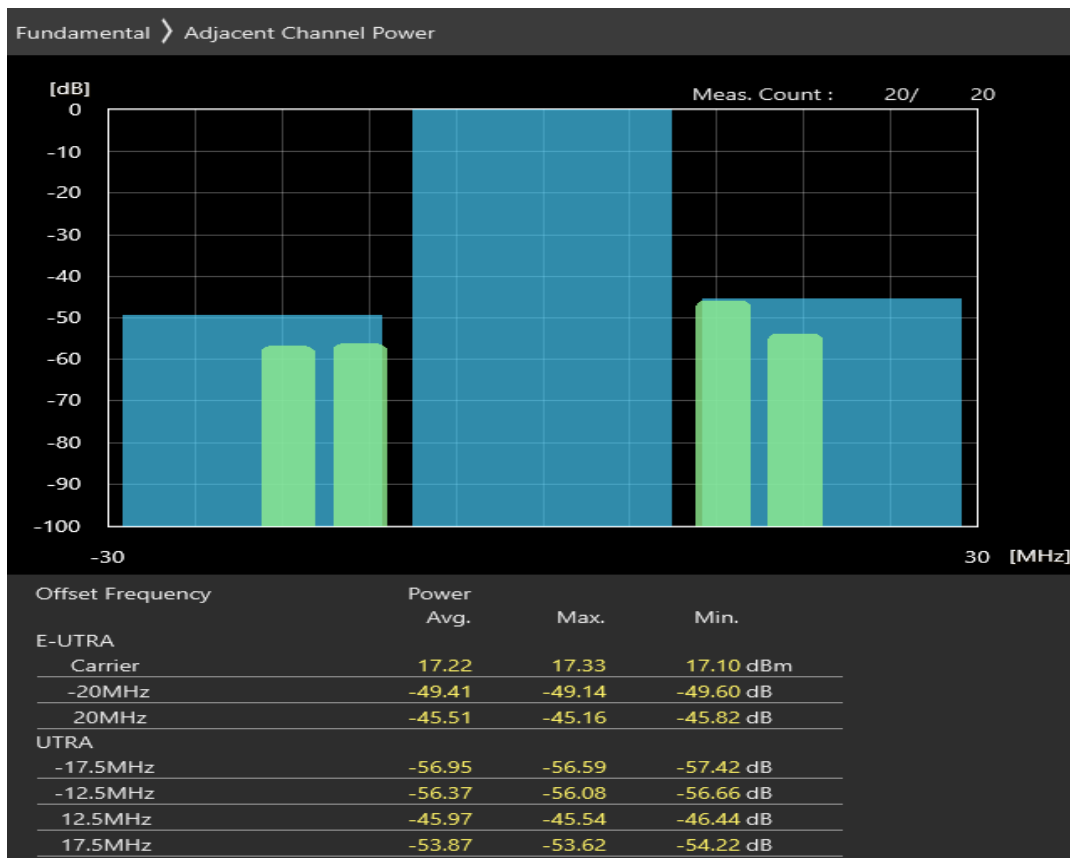
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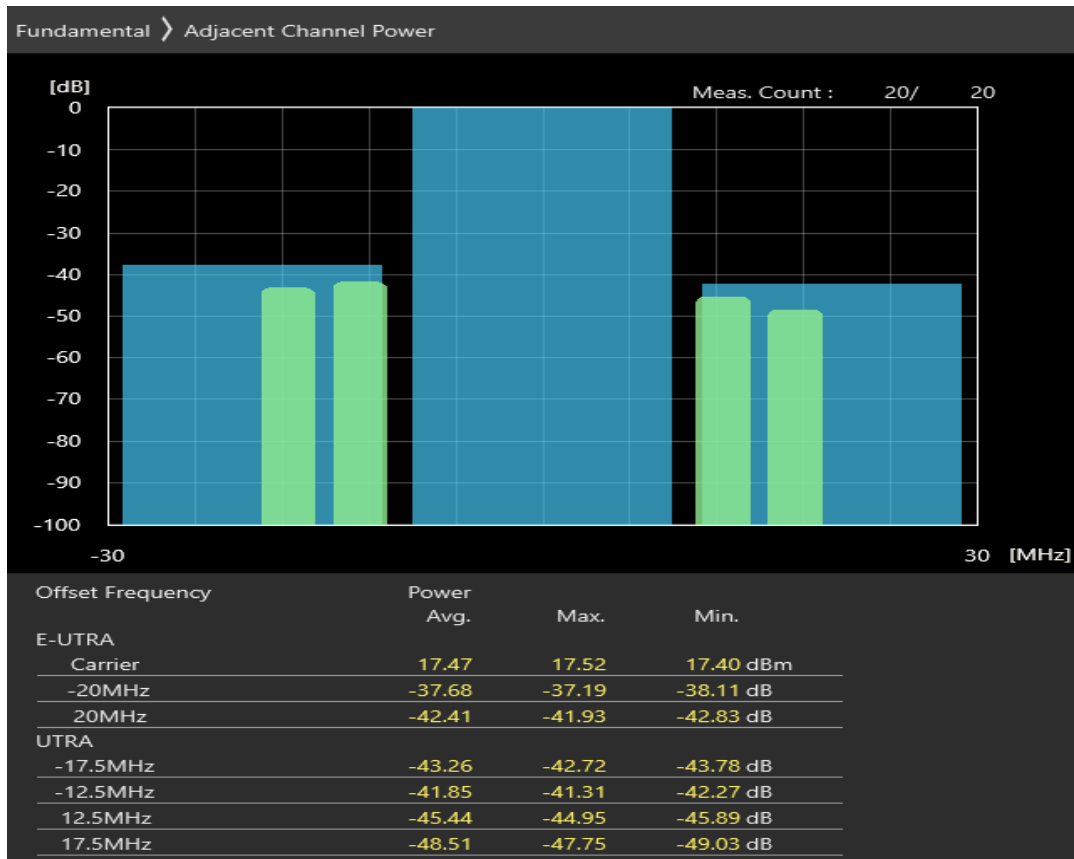
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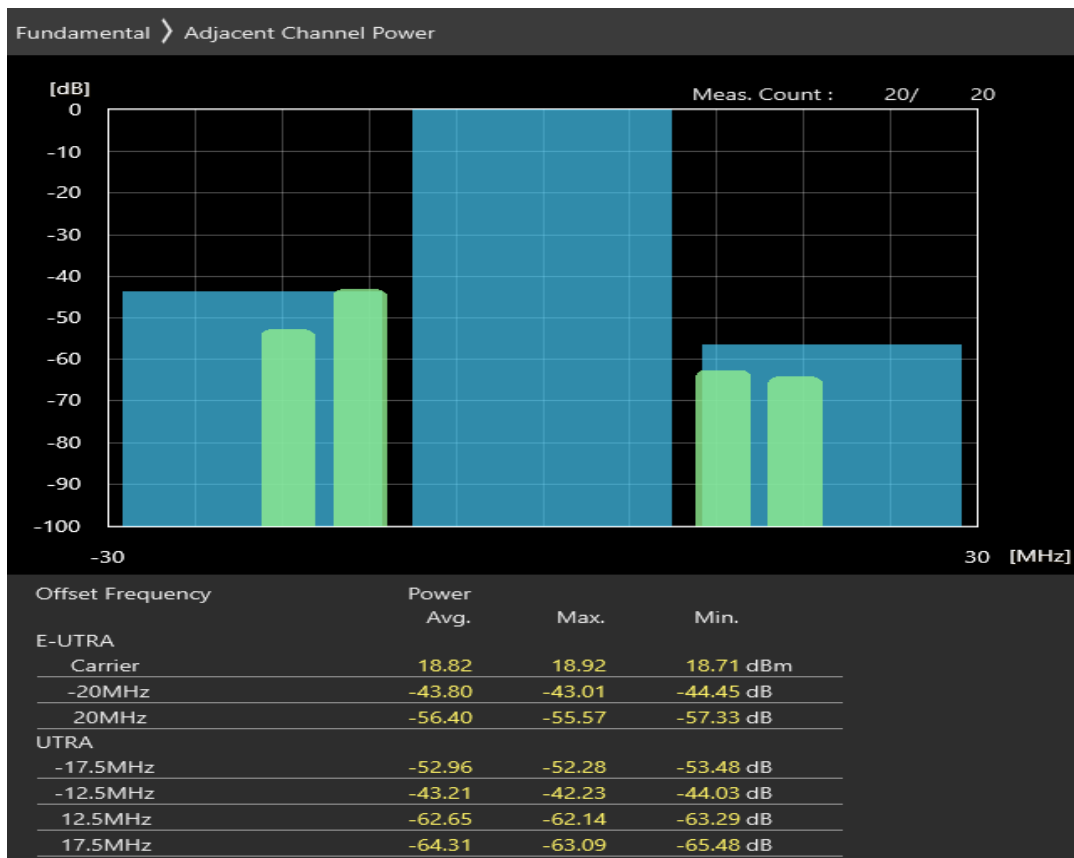
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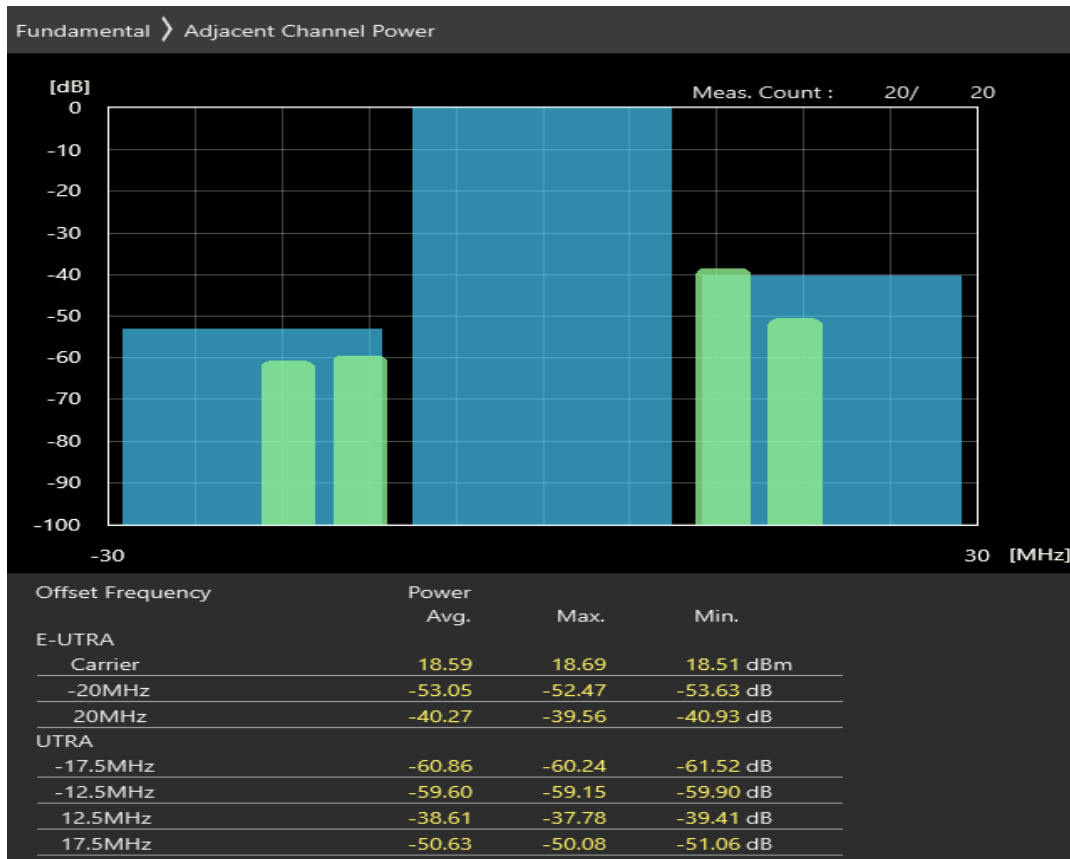
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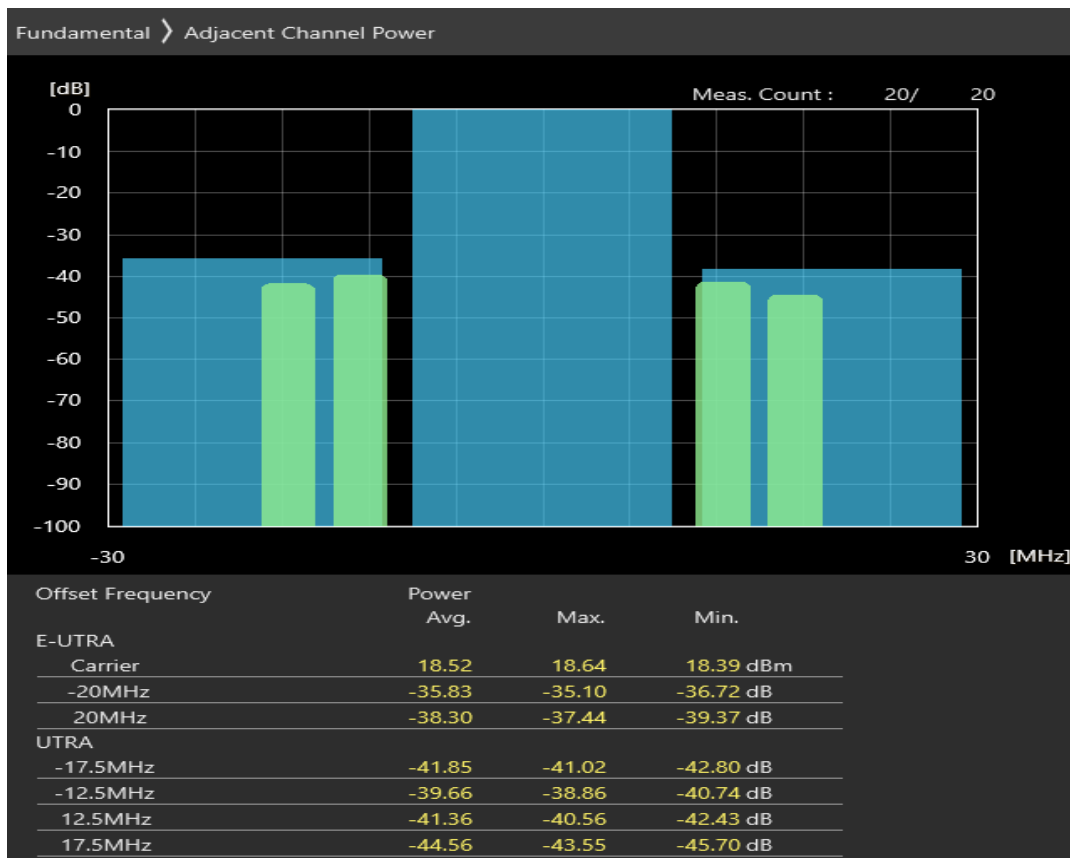
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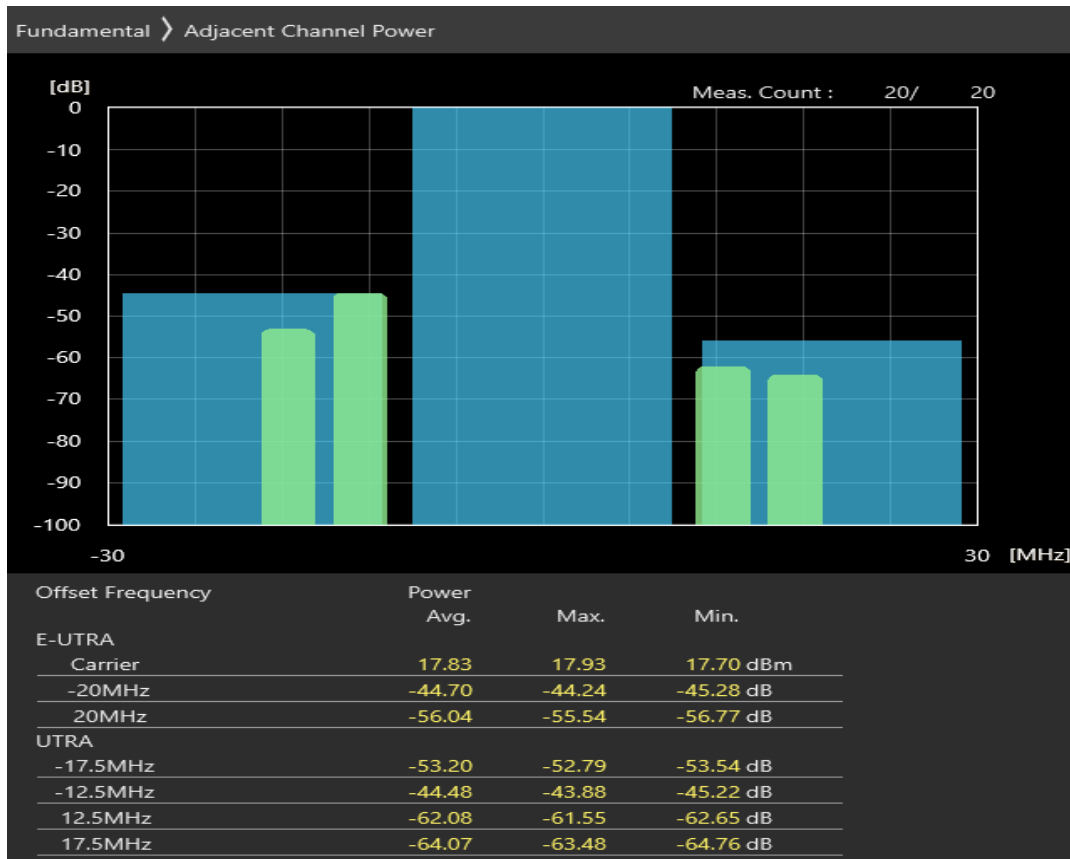
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



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



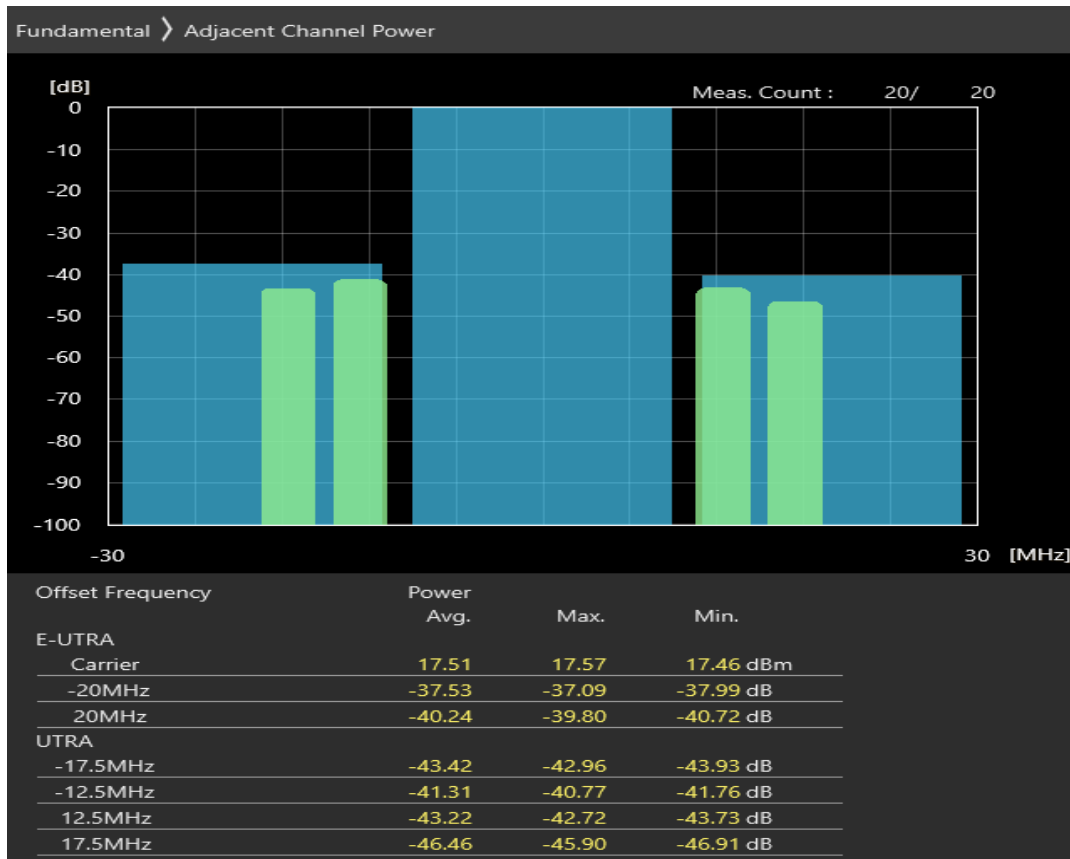
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Band1 QAM16 BW=20MHz Channel=18500 RB Size=18 Position=#Max



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



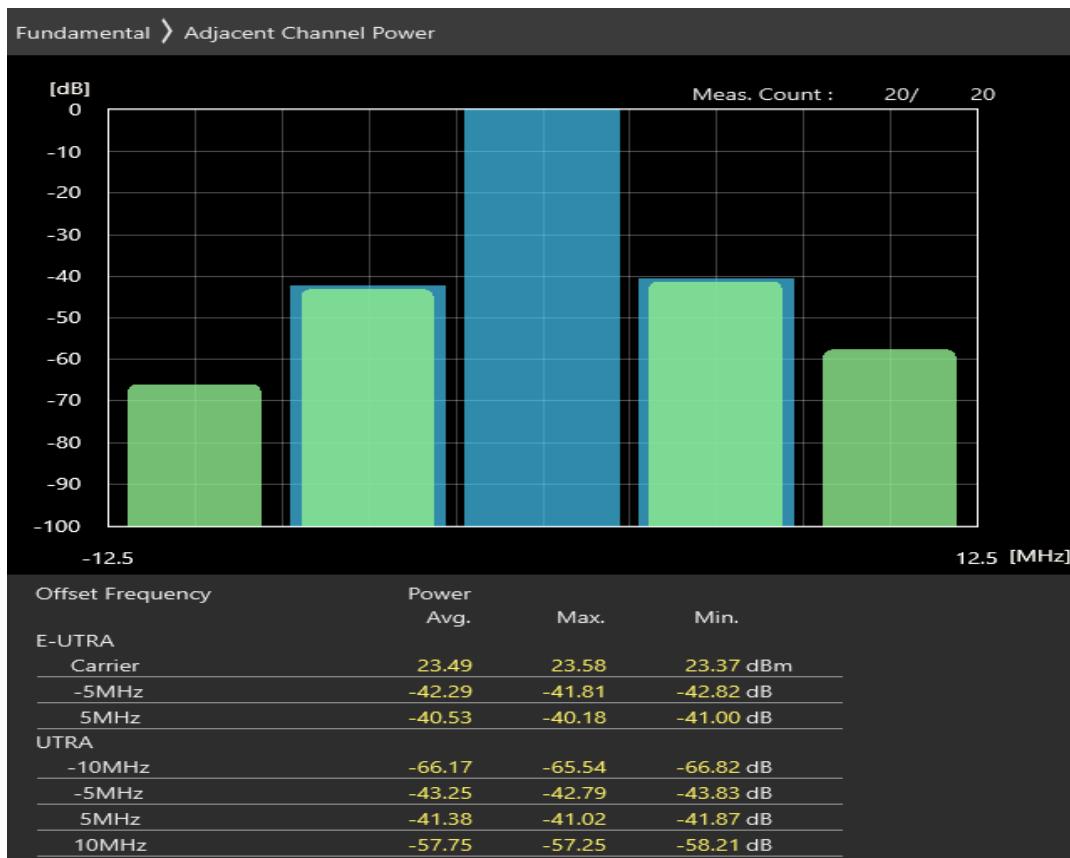
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Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



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



Band20 QAM16 BW=5MHz Channel=24175 RB Size=8 Position=#0



Band20 QAM16 BW=5MHz Channel=24175 RB Size=8 Position=#Max



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



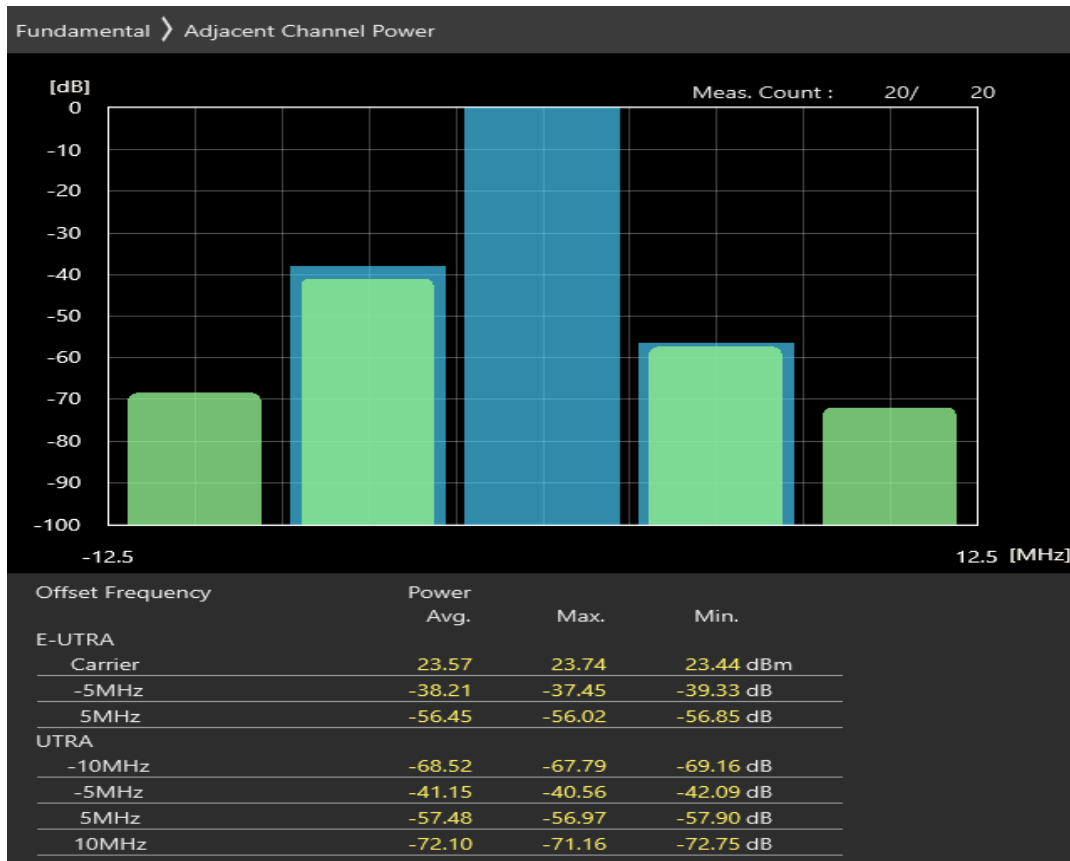
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Band20 QAM16 BW=5MHz Channel=24300 RB Size=8 Position=#0



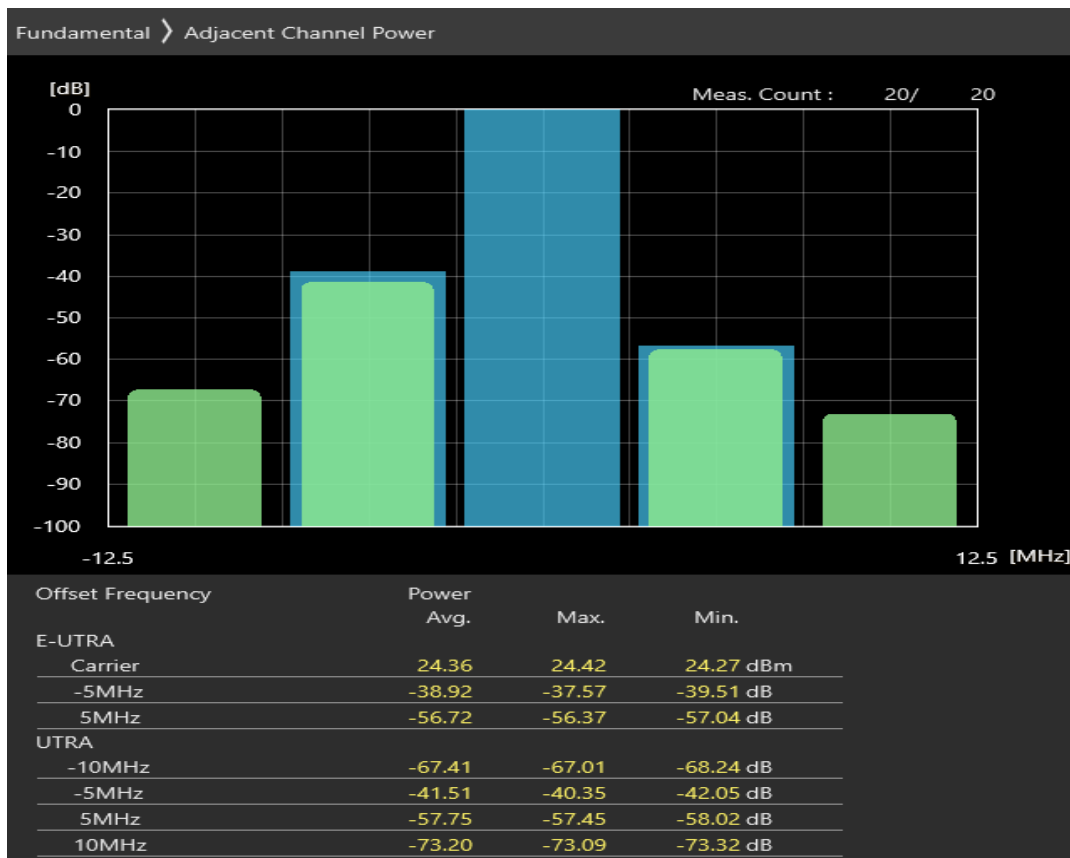
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Band20 QAM16 BW=5MHz Channel=24300 RB Size=25 Position=#0



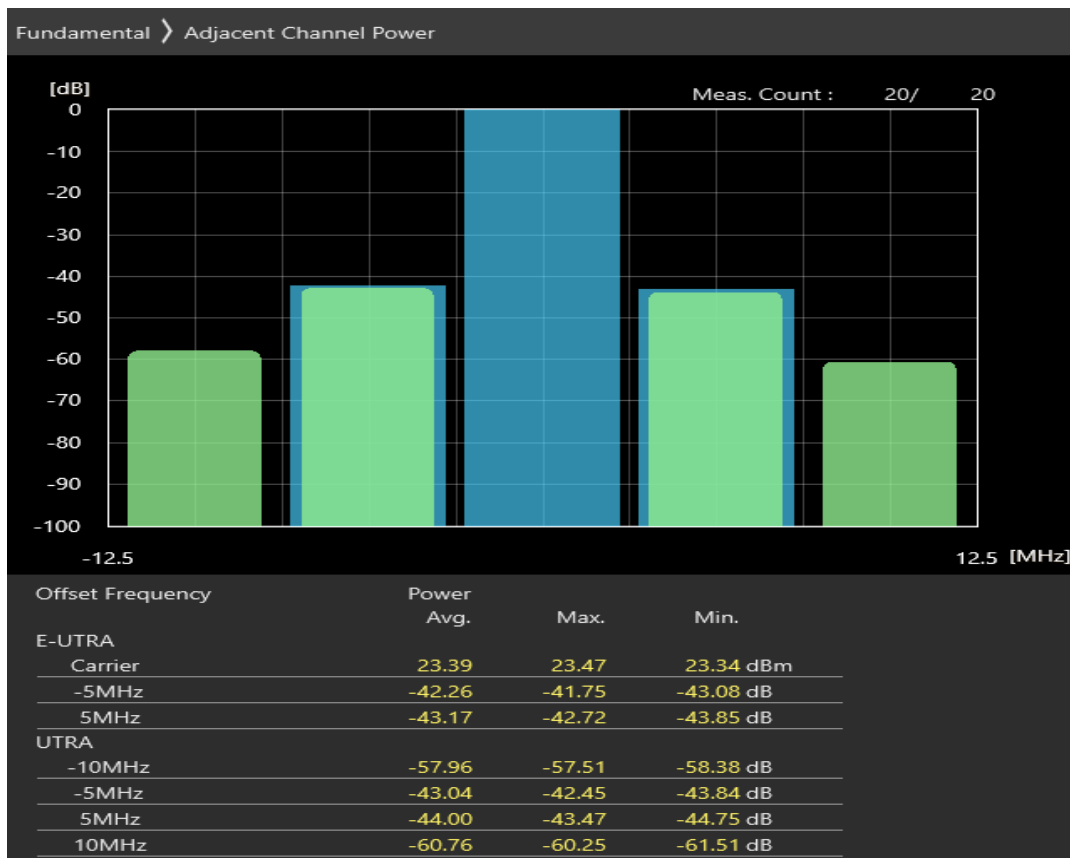
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



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



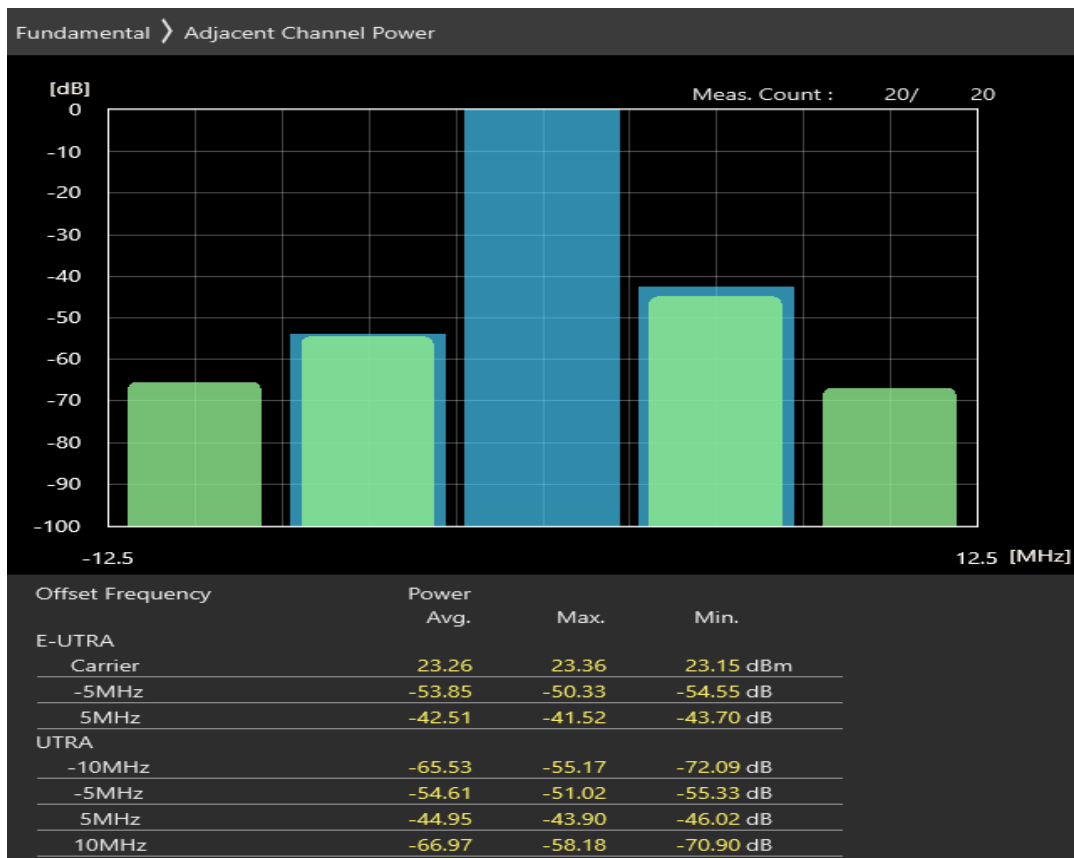
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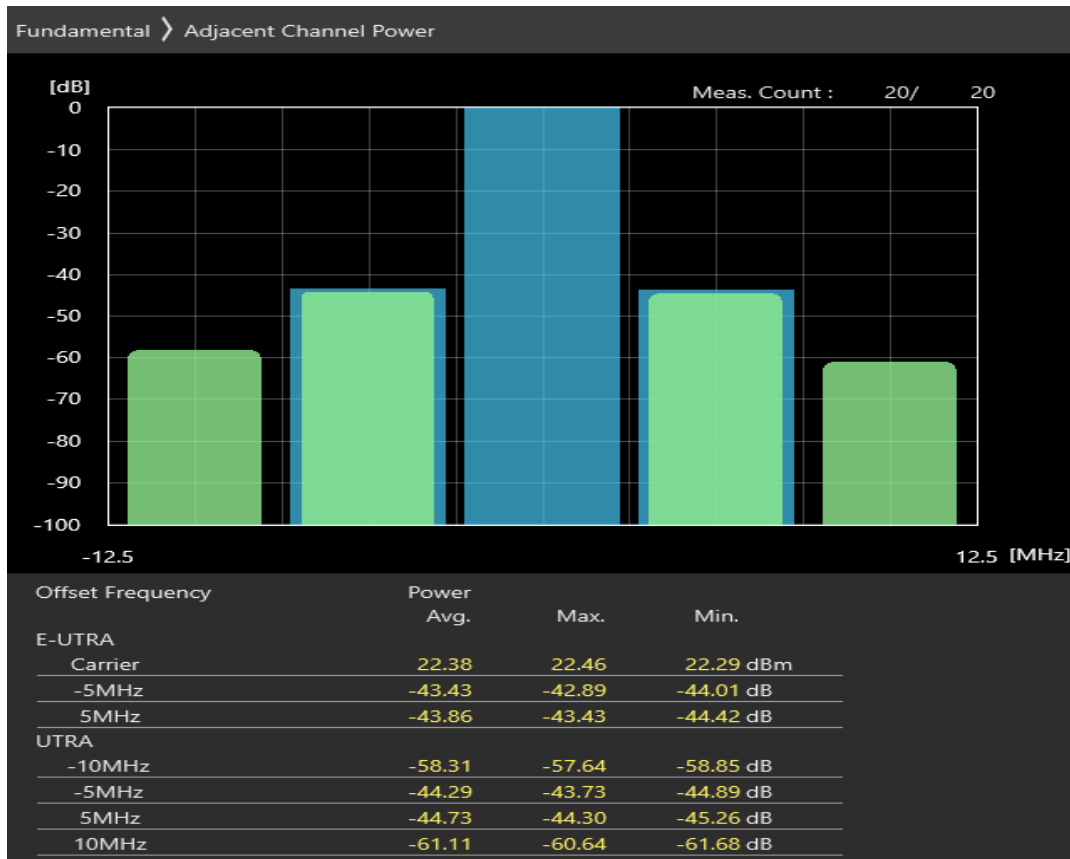
Band20 QAM16 BW=5MHz Channel=24425 RB Size=8 Position=#0



Band20 QAM16 BW=5MHz Channel=24425 RB Size=8 Position=#Max



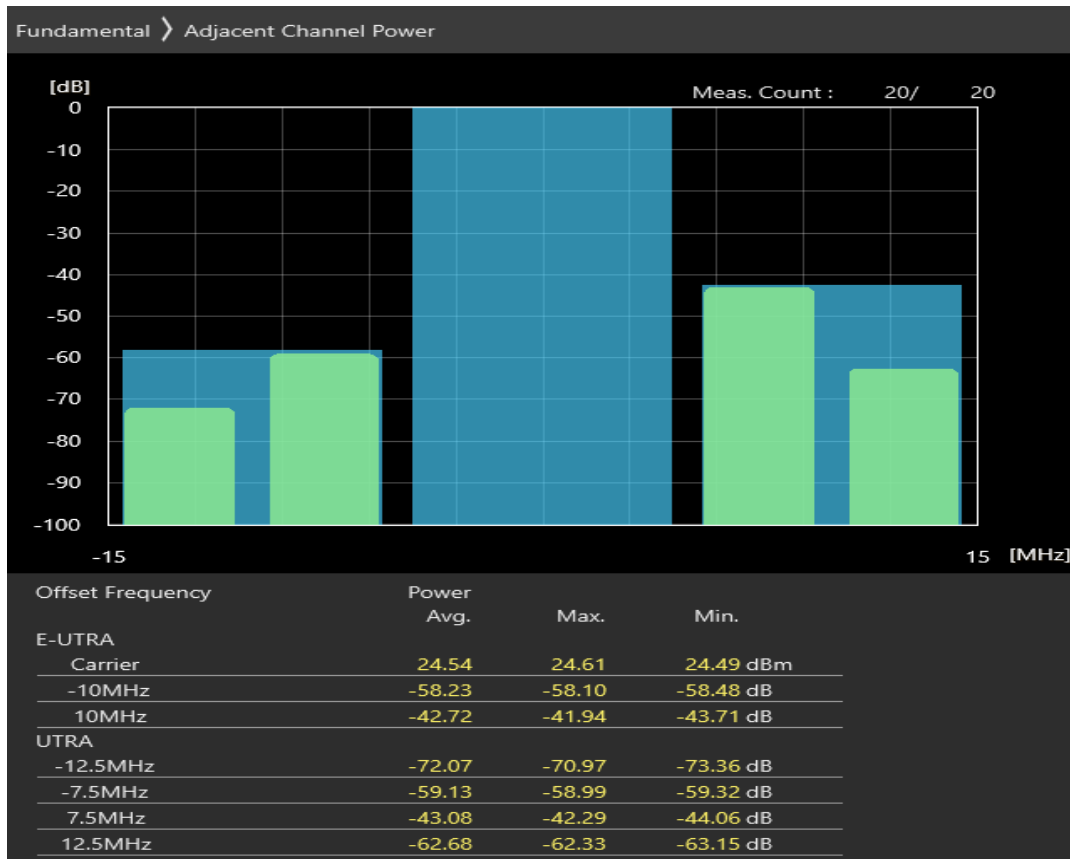
Band20 QAM16 BW=5MHz Channel=24425 RB Size=25 Position=#0



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



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



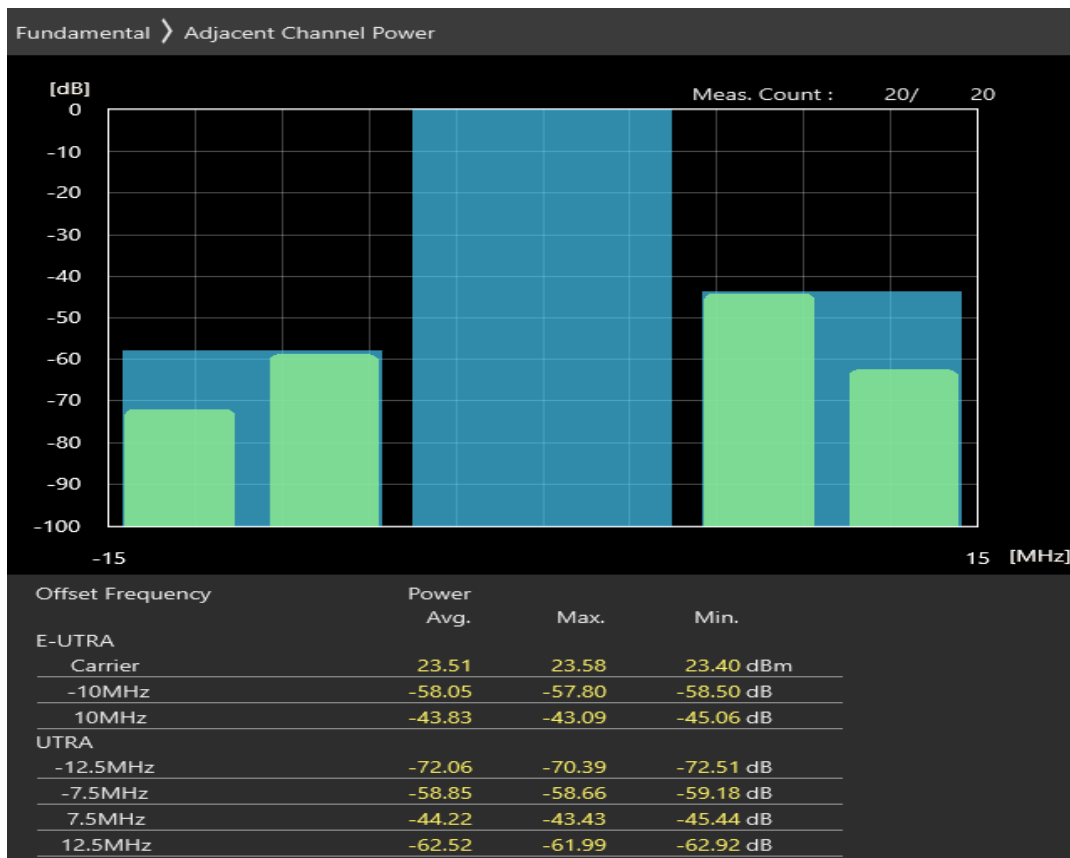
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



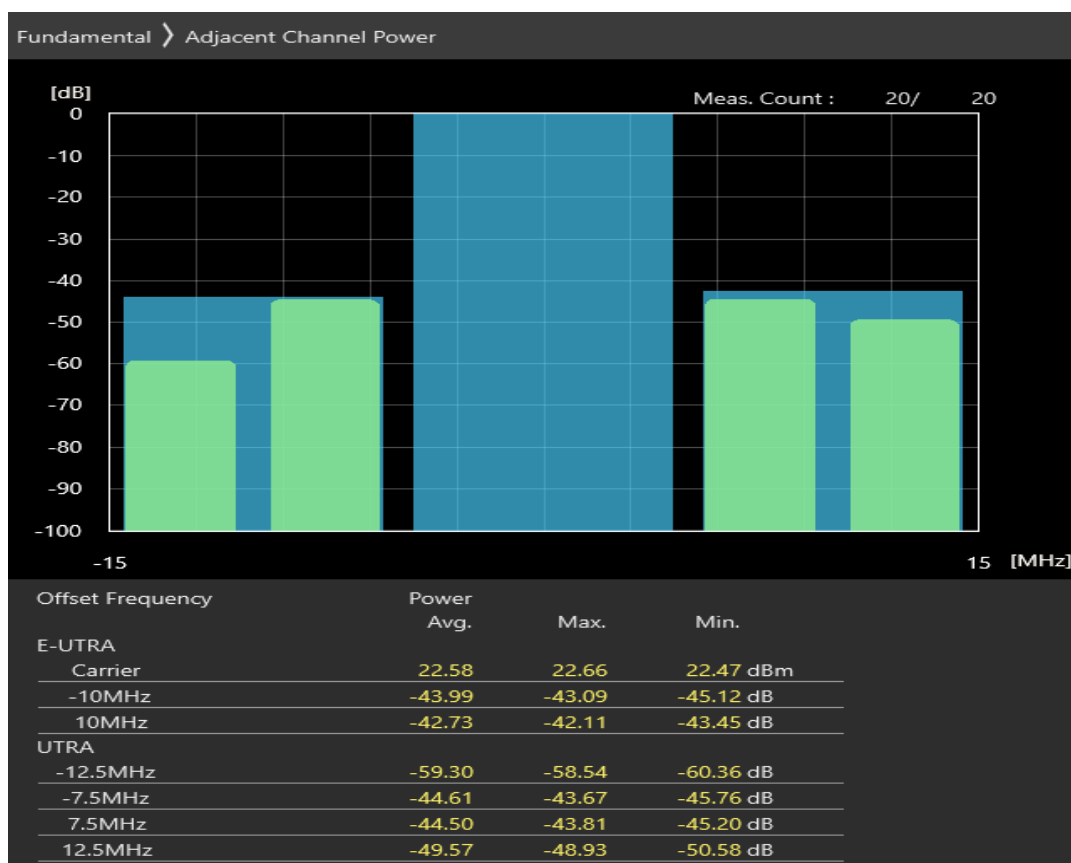
Band20 QAM16 BW=10MHz Channel=24200 RB Size=12 Position=#0



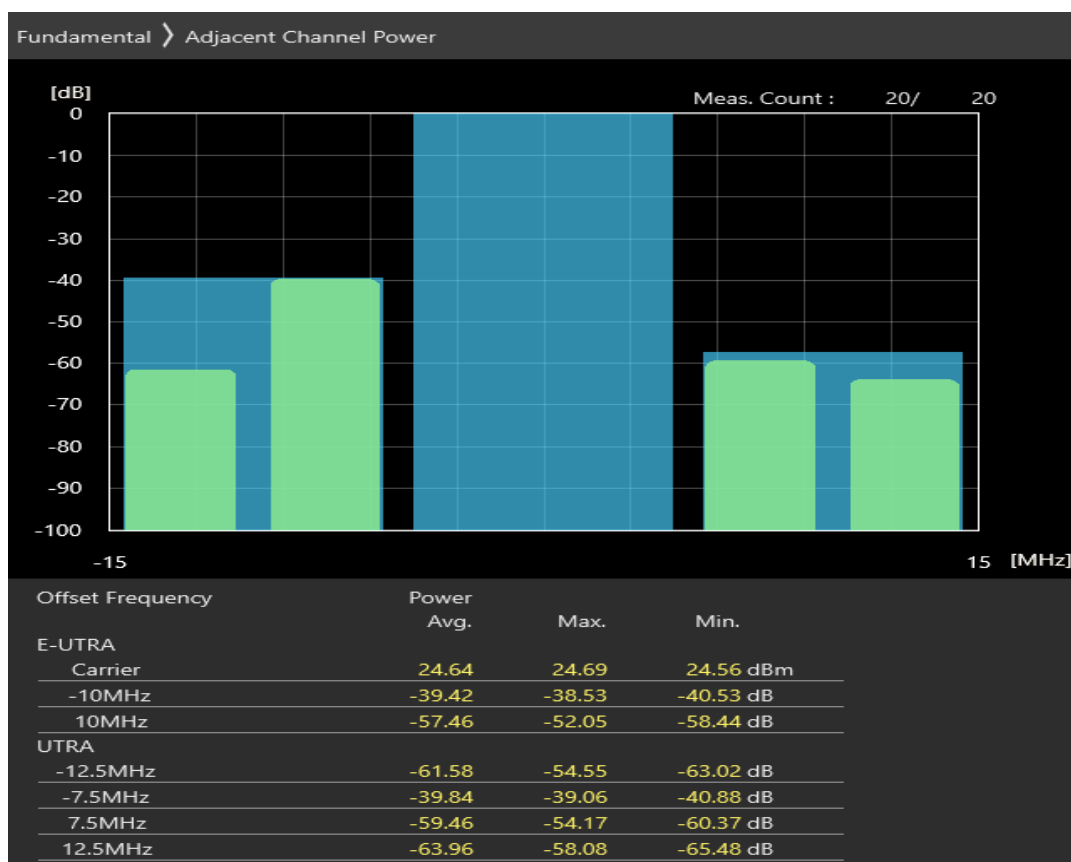
Band20 QAM16 BW=10MHz Channel=24200 RB Size=12 Position=#Max



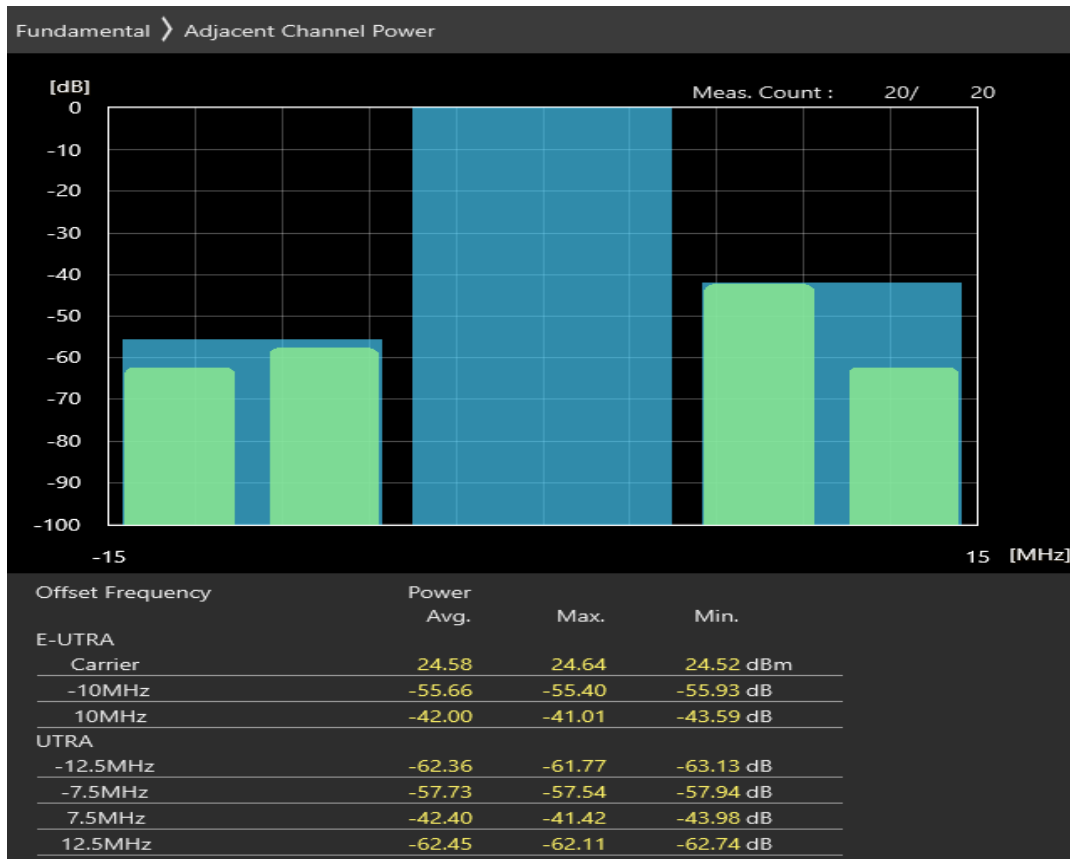
Band20 QAM16 BW=10MHz Channel=24200 RB Size=50 Position=#0



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



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



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



Band20 QAM16 BW=10MHz Channel=24300 RB Size=12 Position=#0



Band20 QAM16 BW=10MHz Channel=24300 RB Size=12 Position=#Max



Band20 QAM16 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



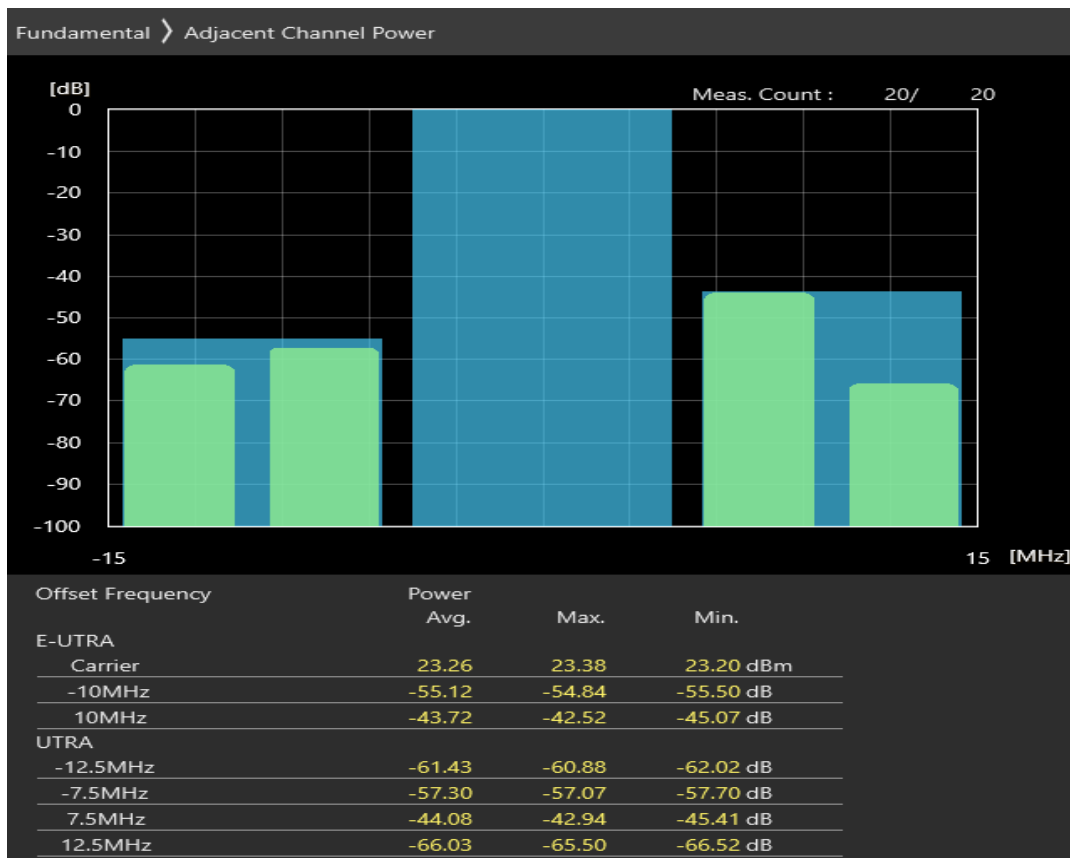
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



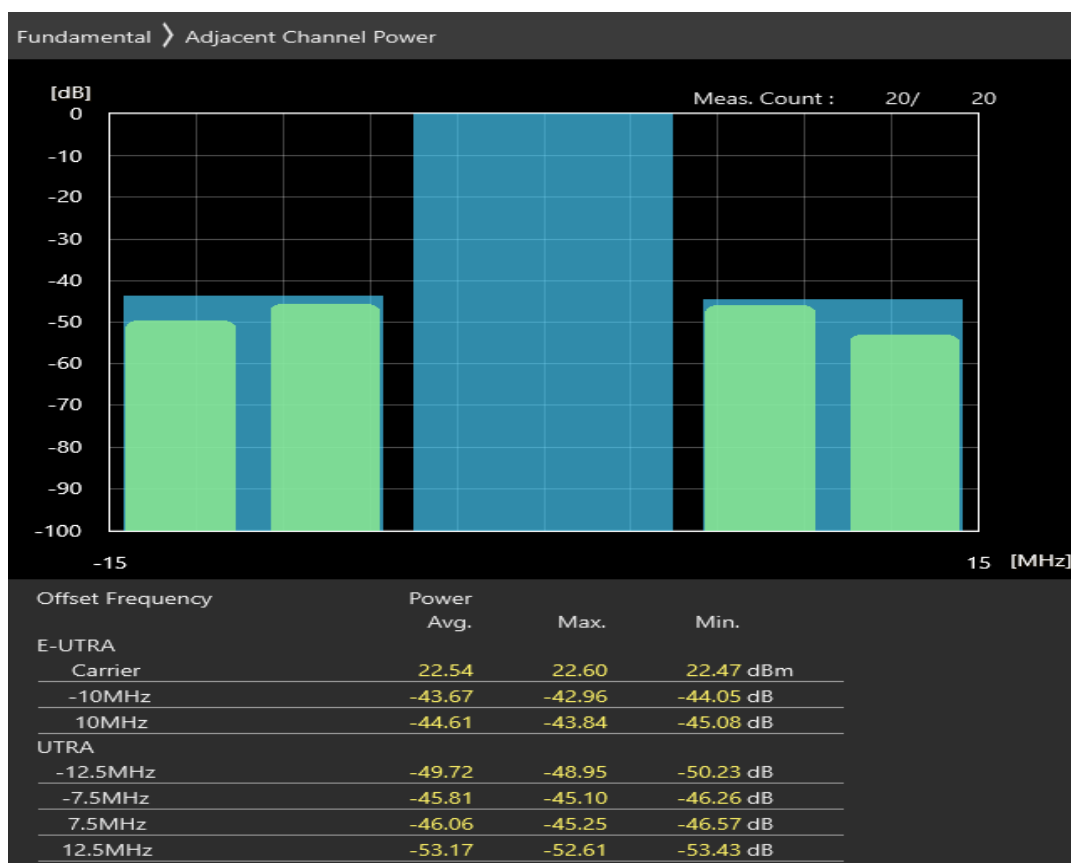
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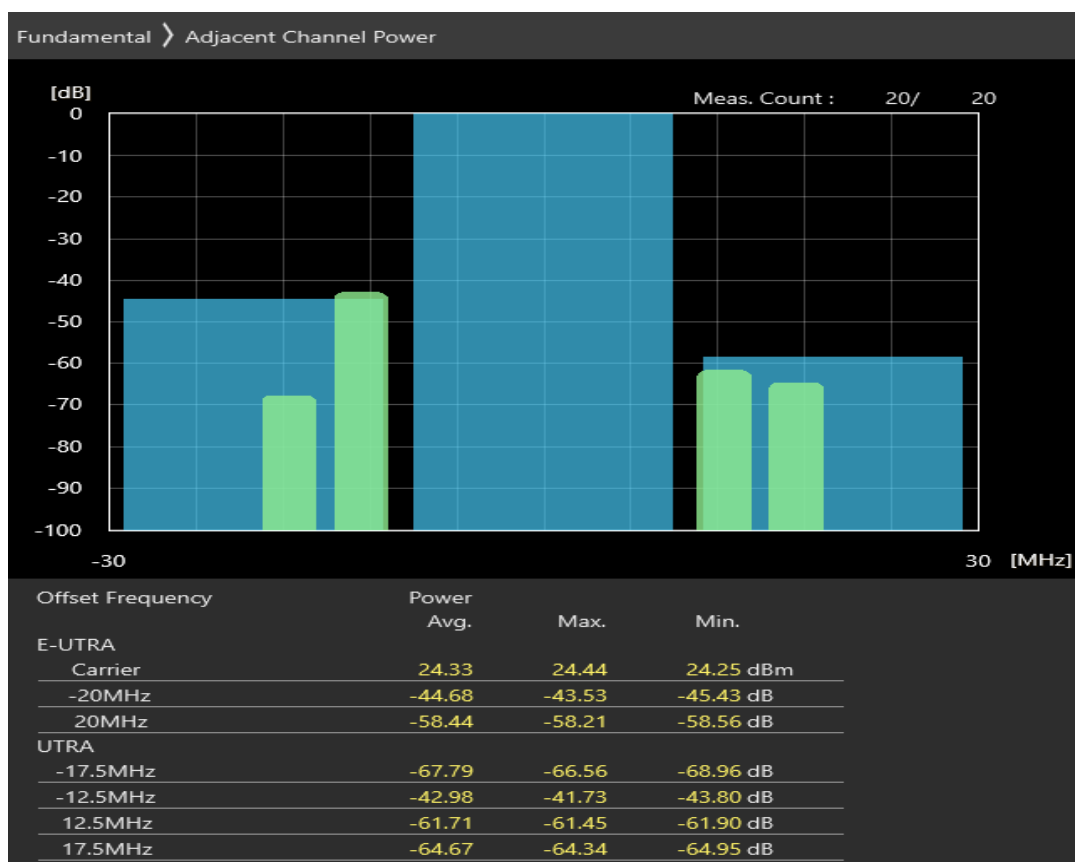
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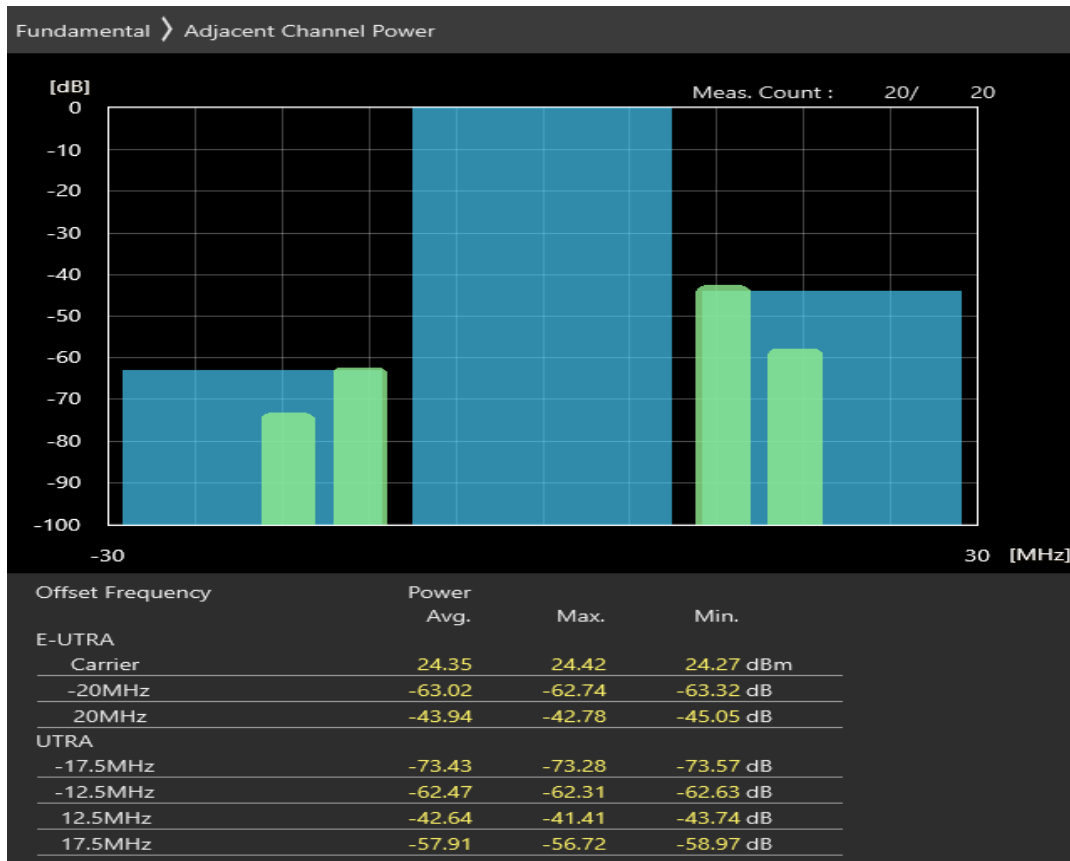
Band20 QAM16 BW=10MHz Channel=24400 RB Size=50 Position=#0



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



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



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Band20 QAM16 BW=20MHz Channel=24250 RB Size=18 Position=#0



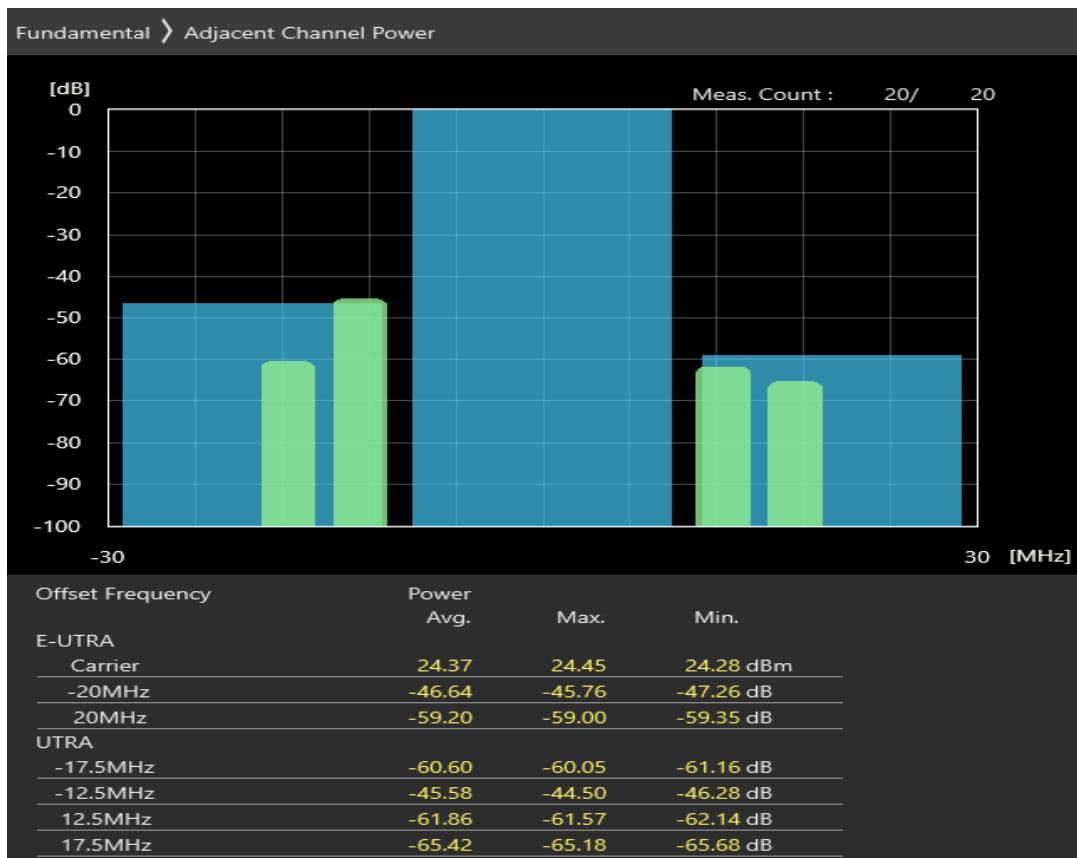
Band20 QAM16 BW=20MHz Channel=24250 RB Size=18 Position=#Max



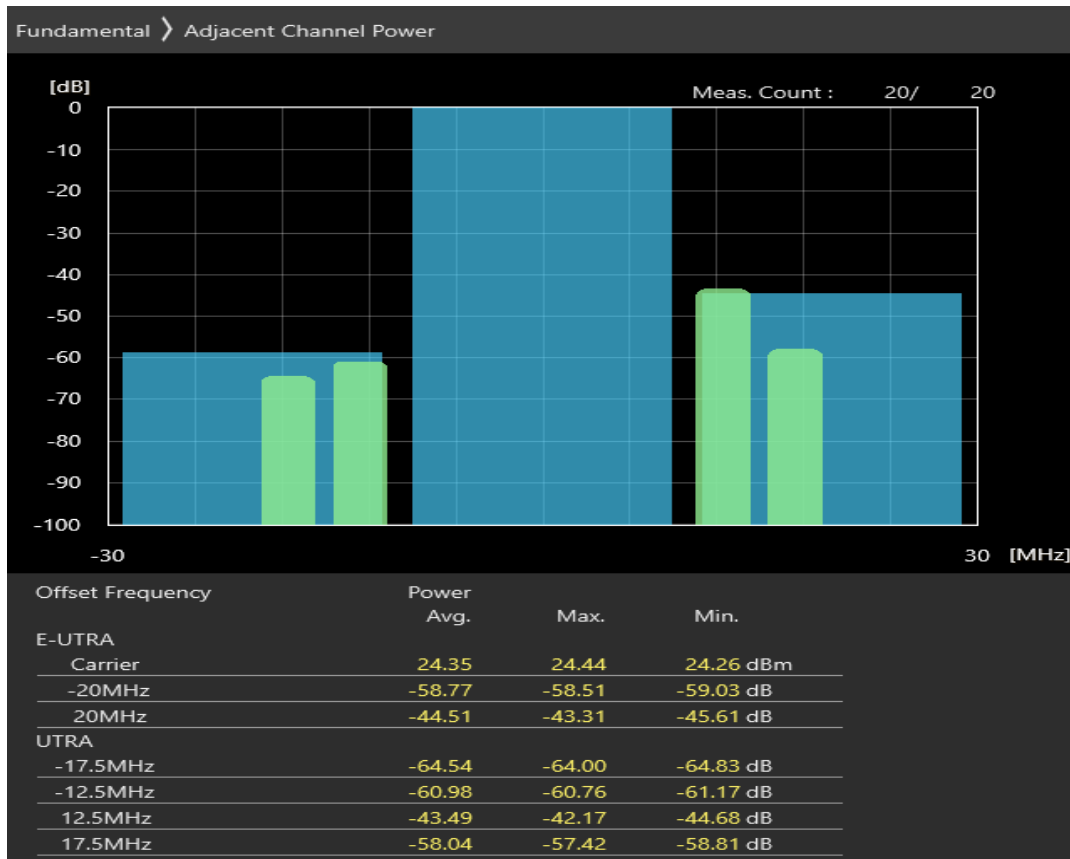
Band20 QAM16 BW=20MHz Channel=24250 RB Size=100 Position=#0



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



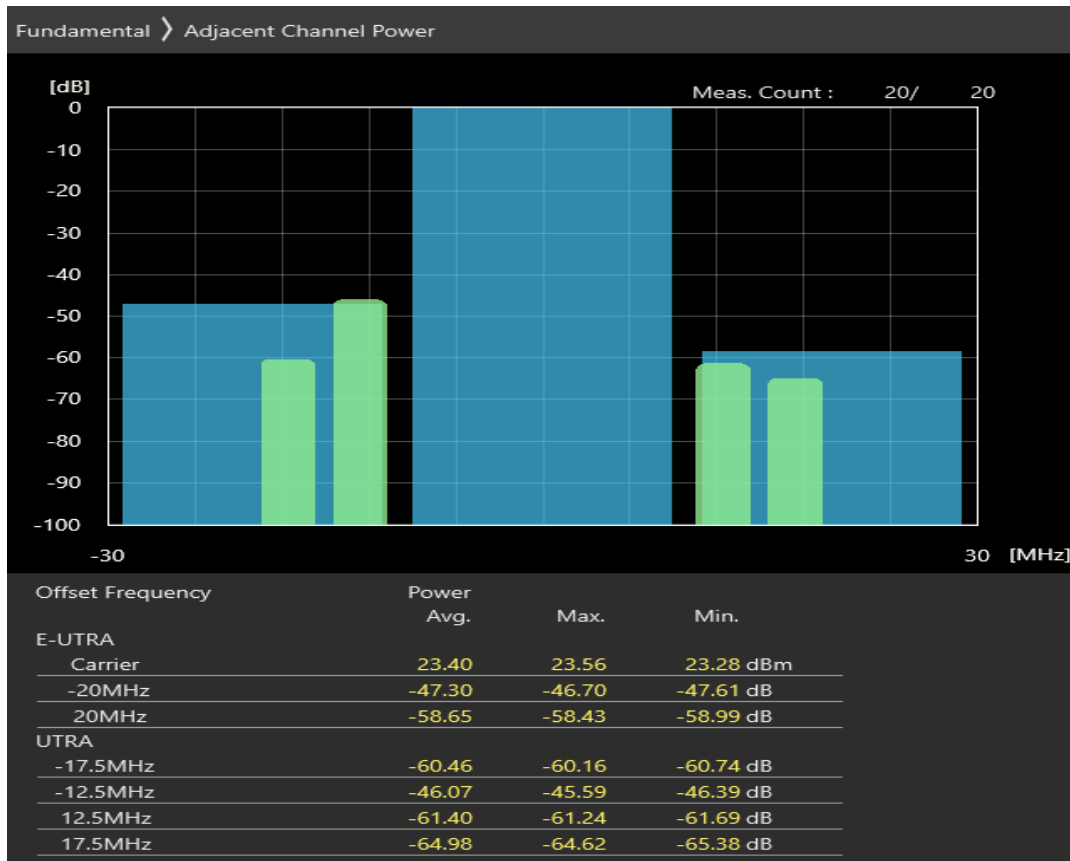
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



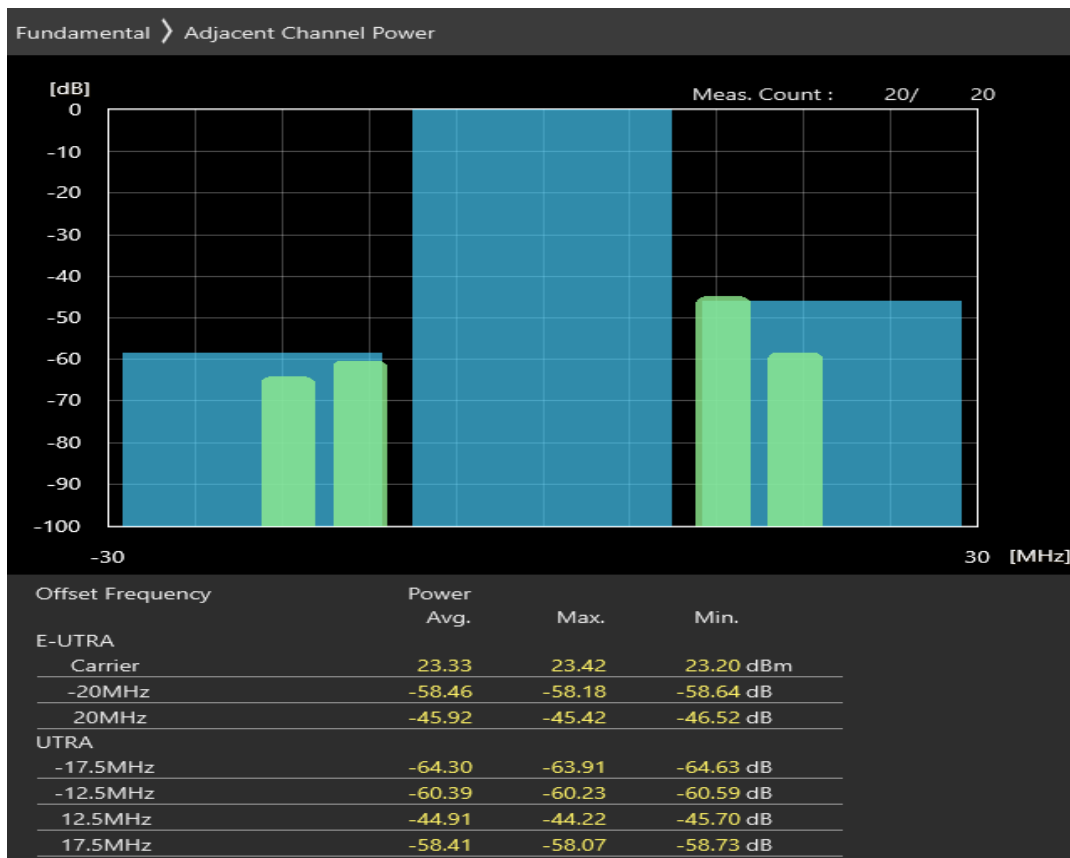
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



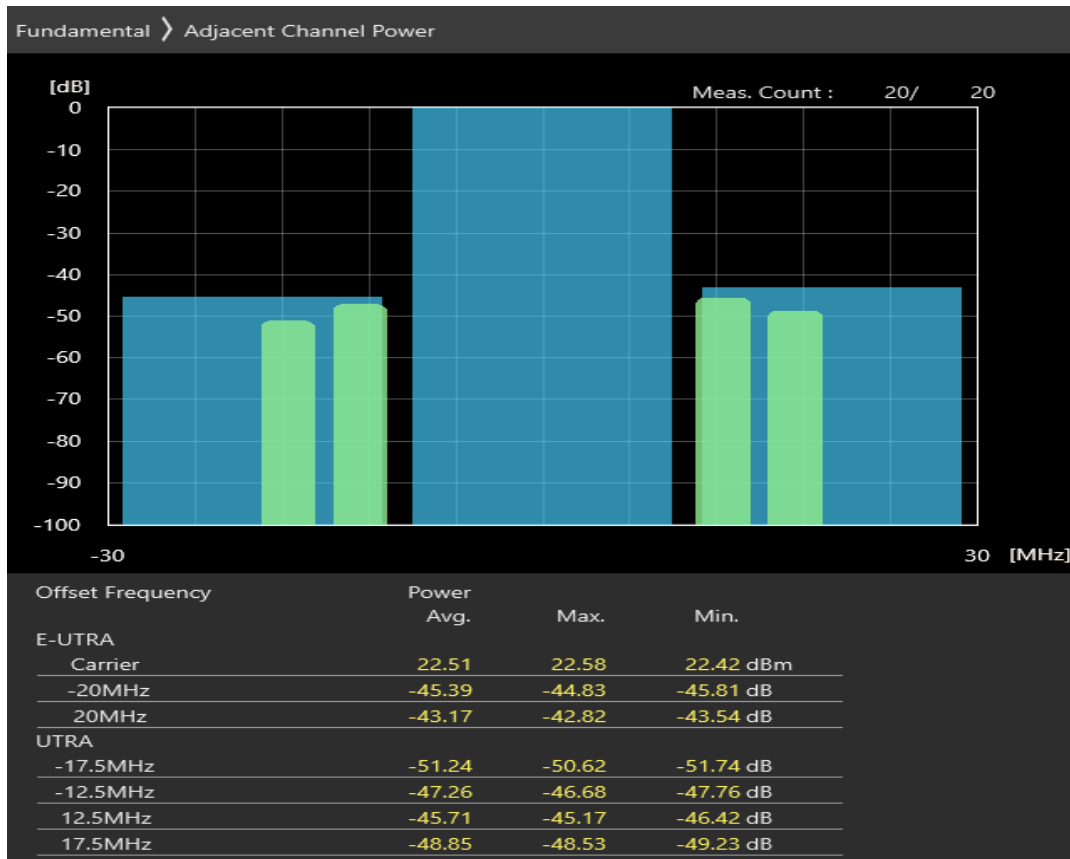
Band20 QAM16 BW=20MHz Channel=24300 RB Size=18 Position=#0



Band20 QAM16 BW=20MHz Channel=24300 RB Size=18 Position=#Max



Band20 QAM16 BW=20MHz Channel=24300 RB Size=100 Position=#0



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



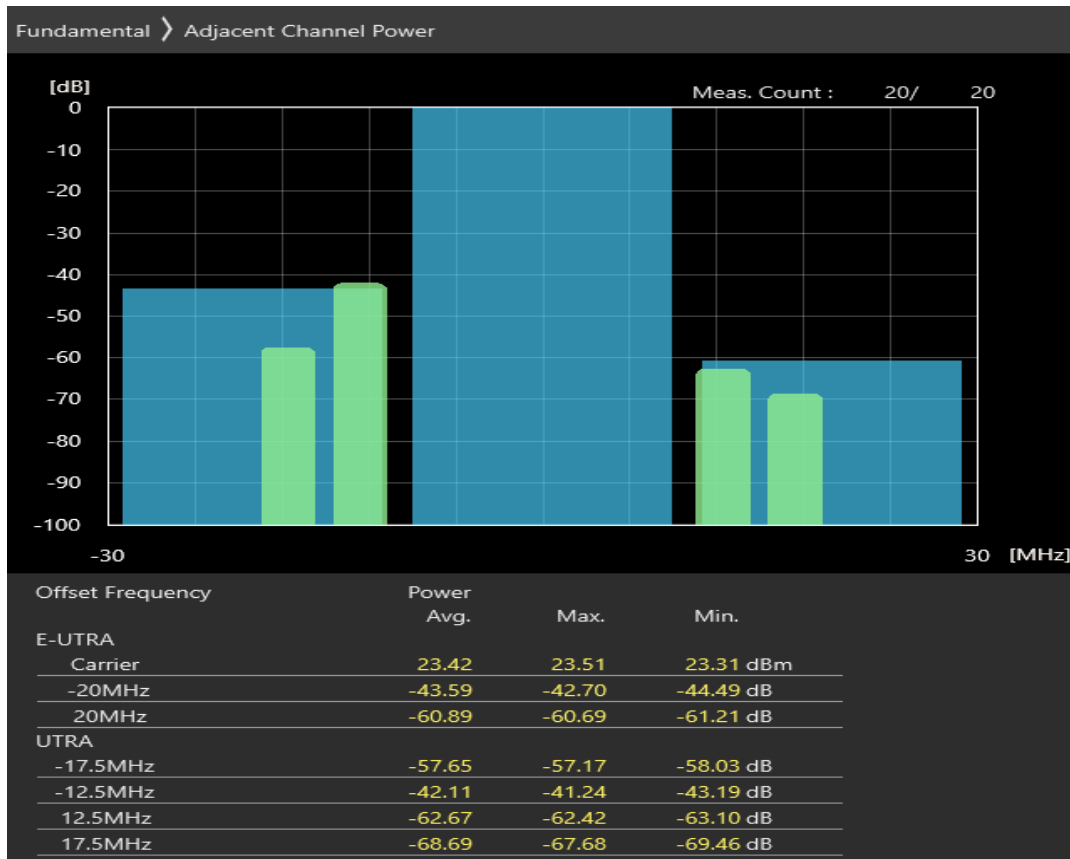
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



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



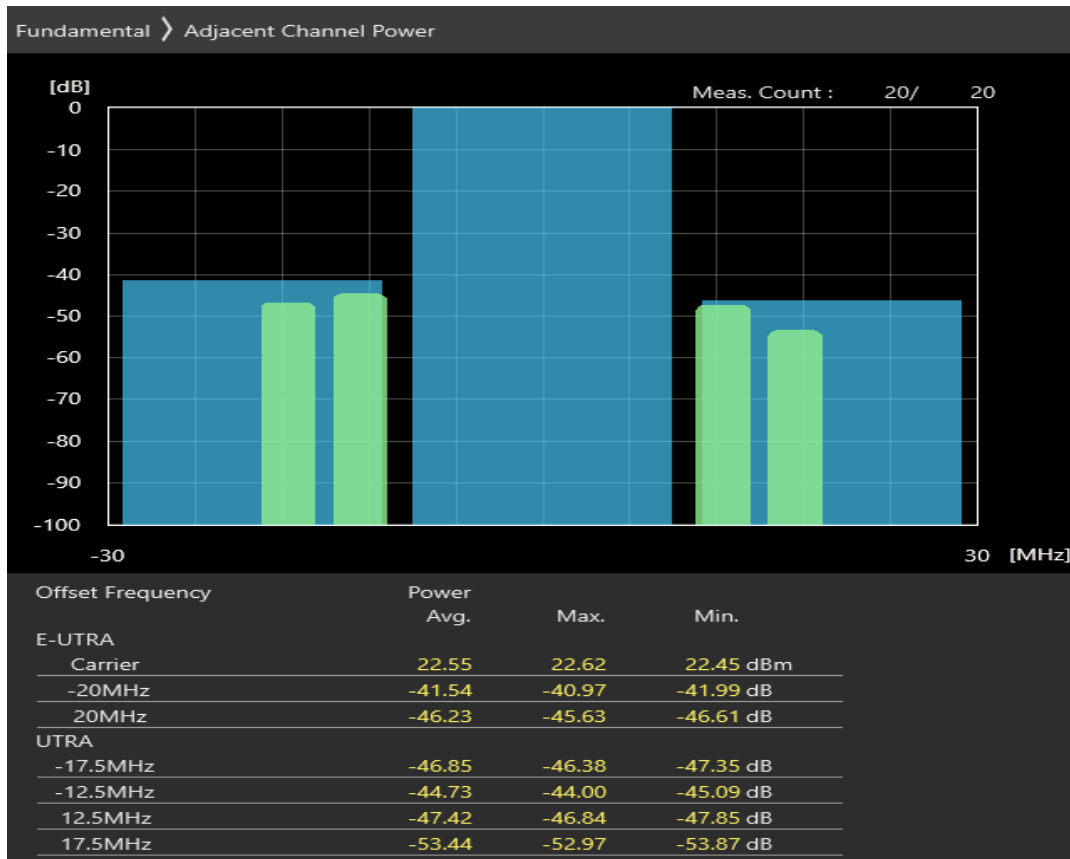
Band20 QAM16 BW=20MHz Channel=24350 RB Size=18 Position=#0



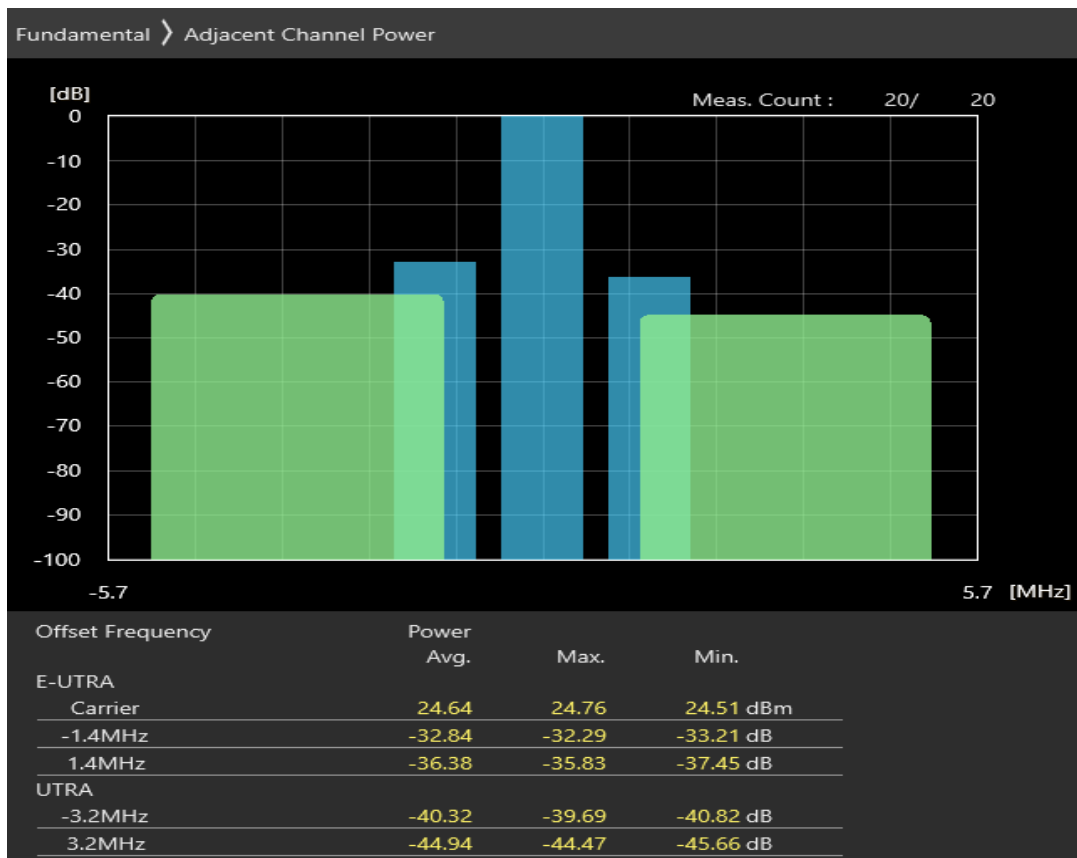
Band20 QAM16 BW=20MHz Channel=24350 RB Size=18 Position=#Max



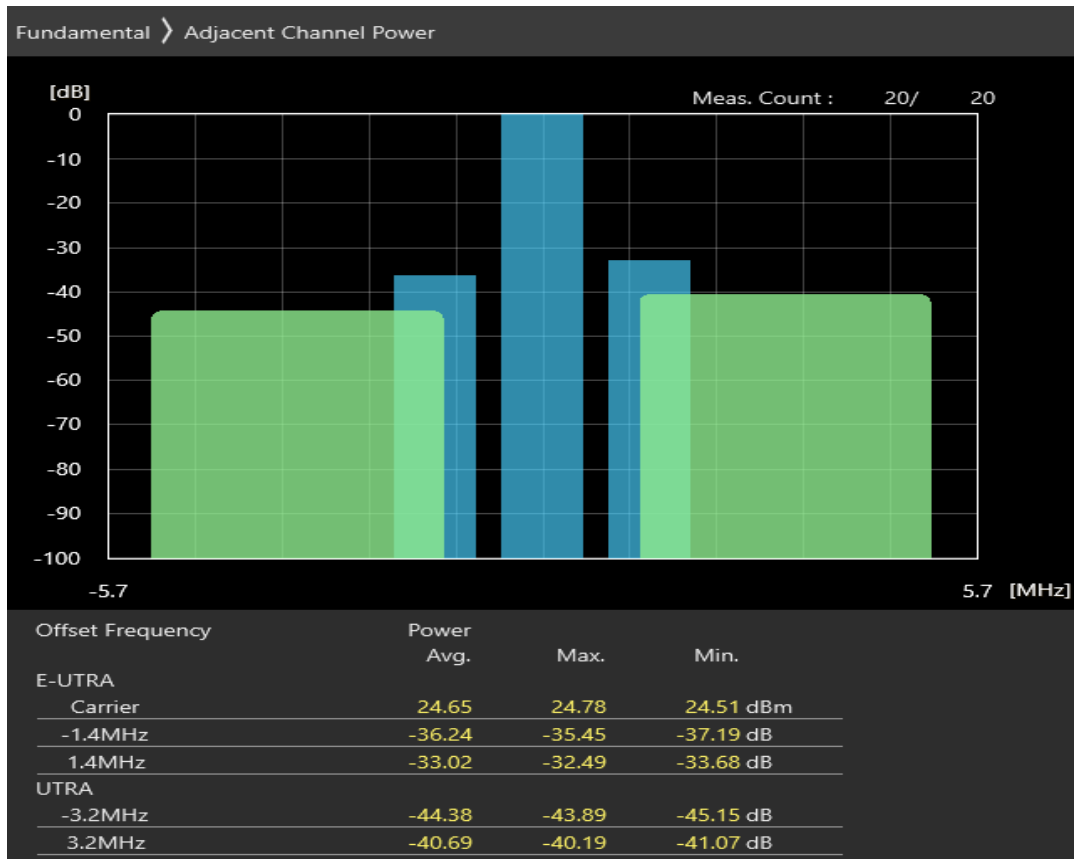
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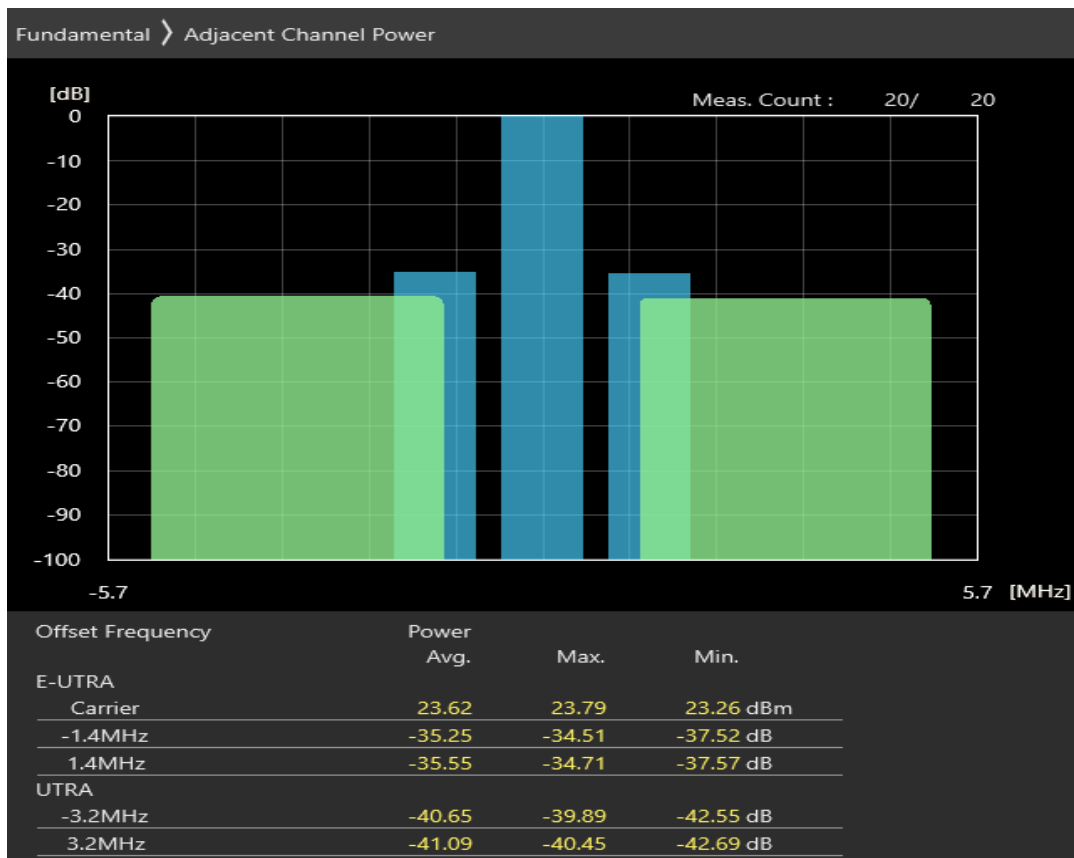
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



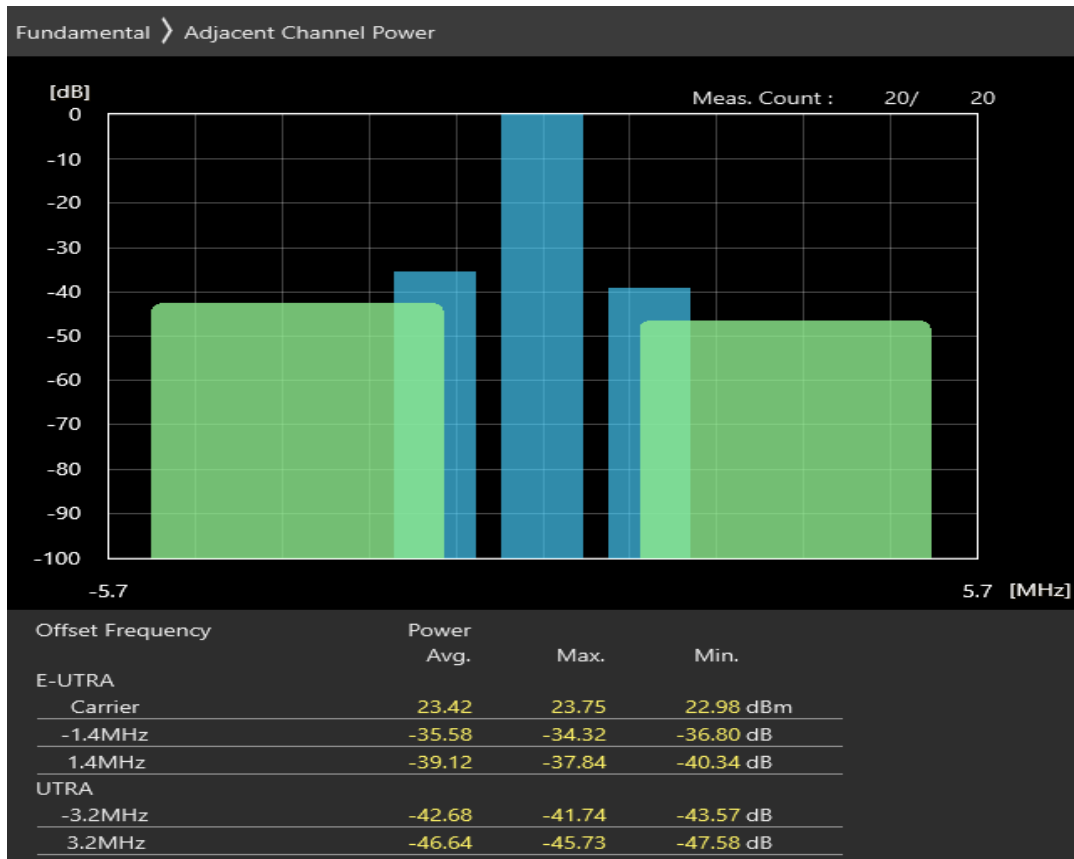
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



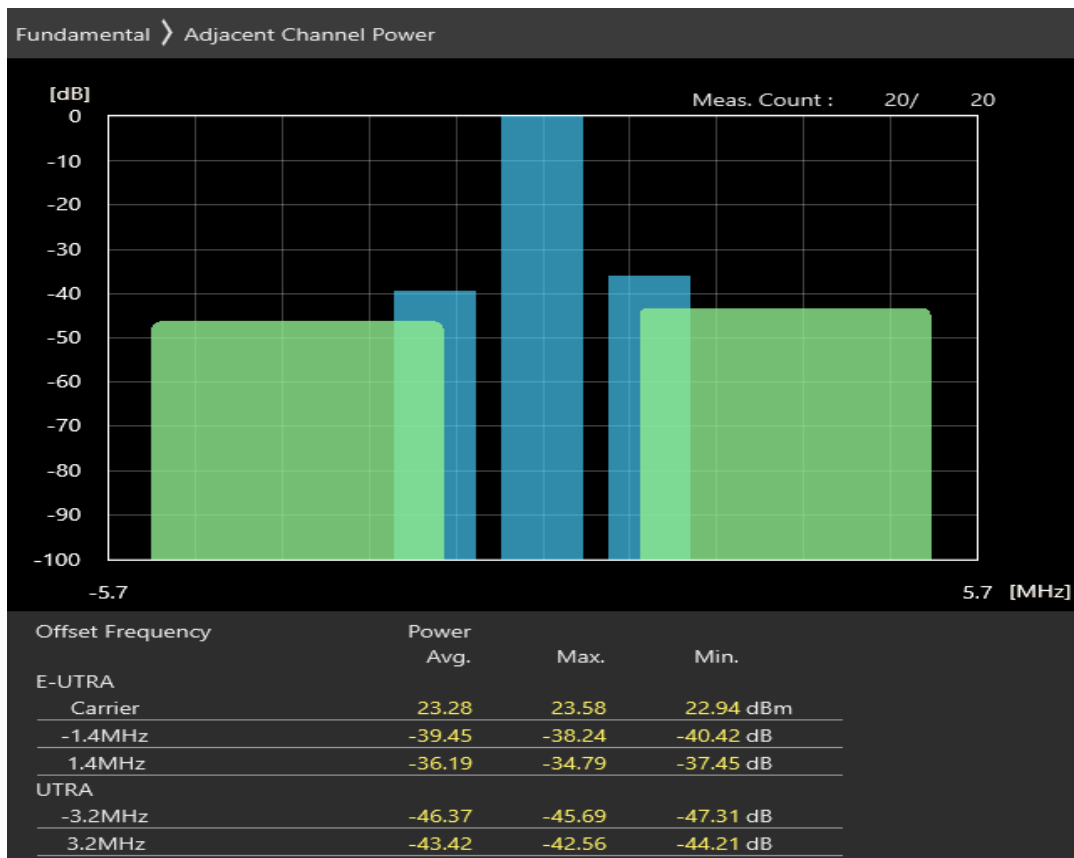
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=6 Position=#0



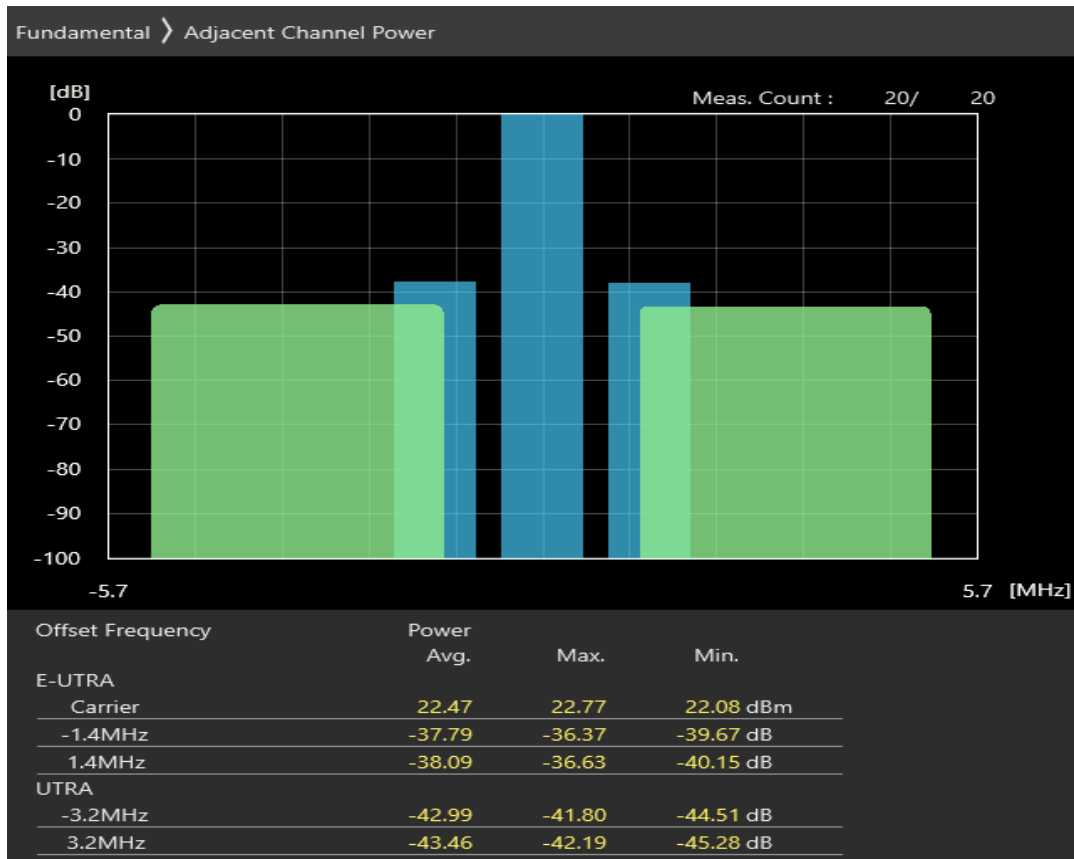
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#0



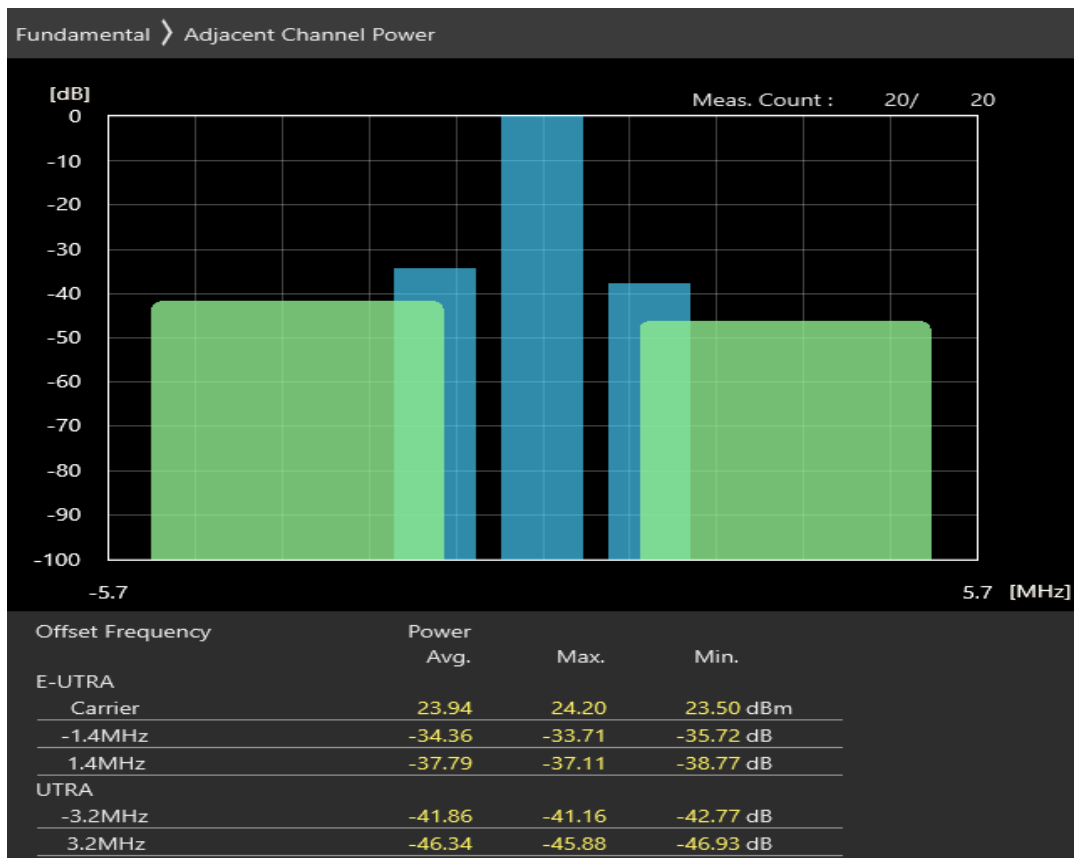
Band3 QAM16 BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



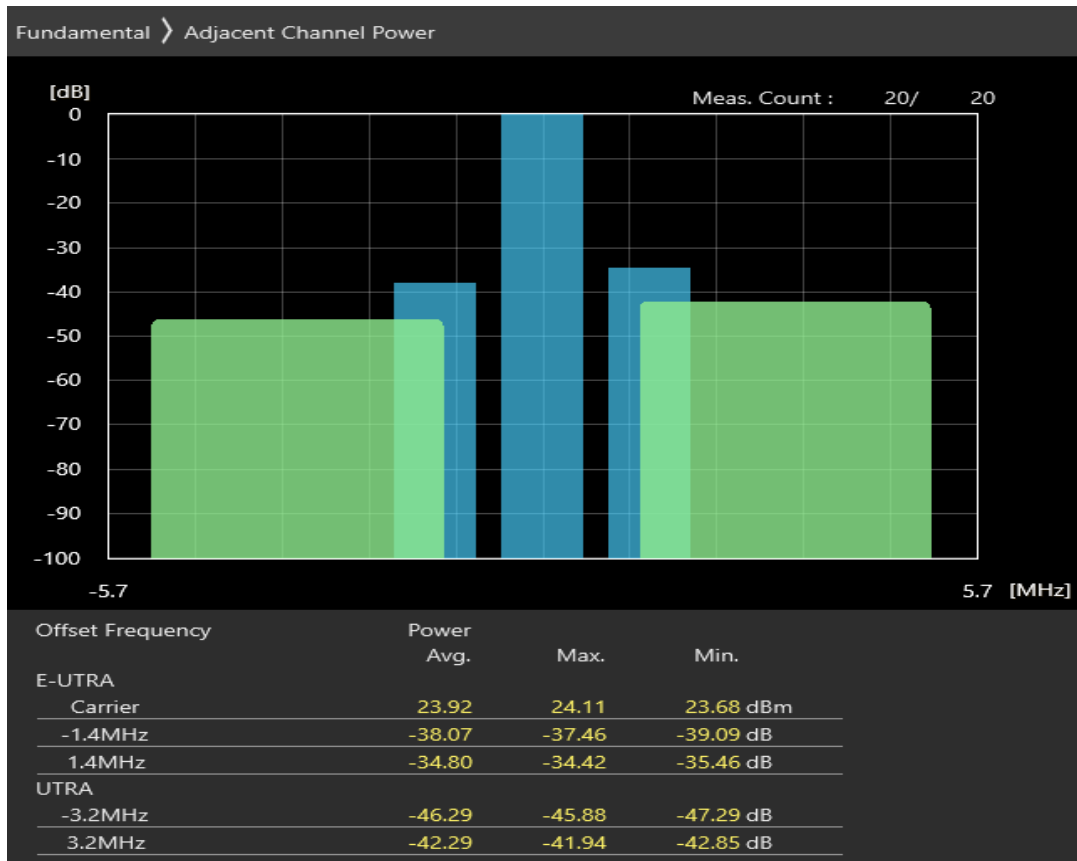
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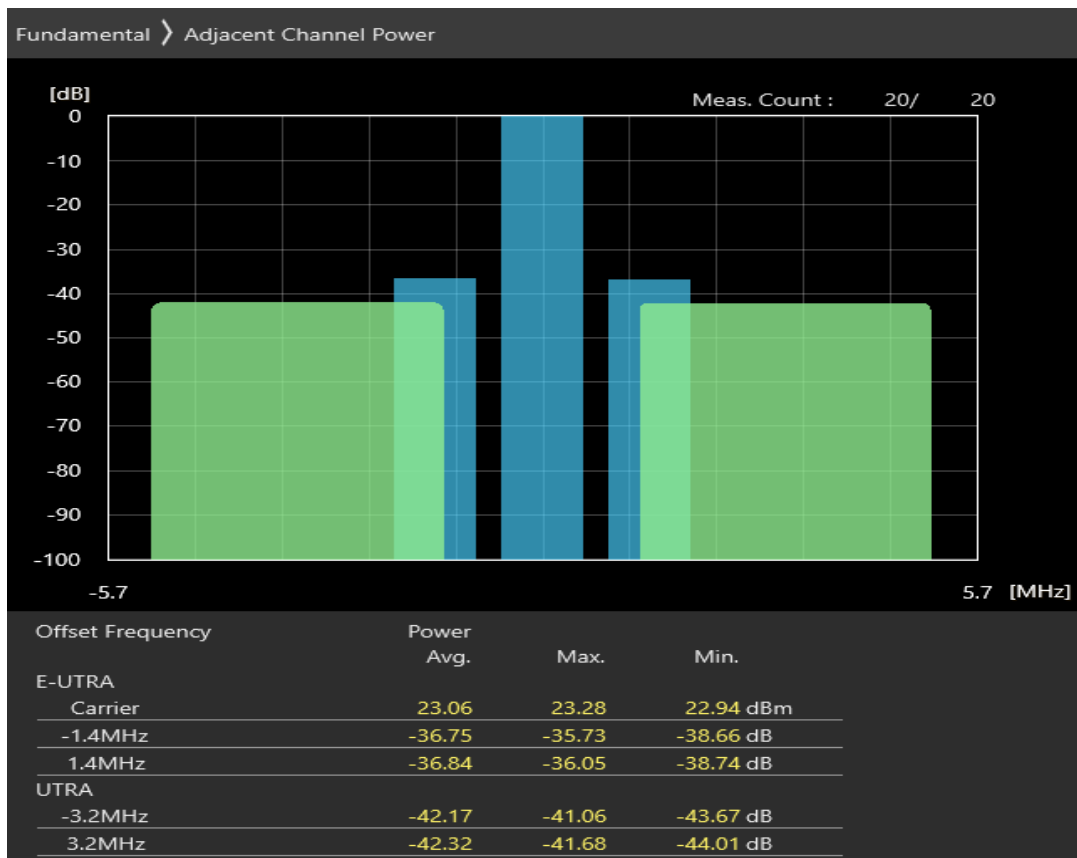
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



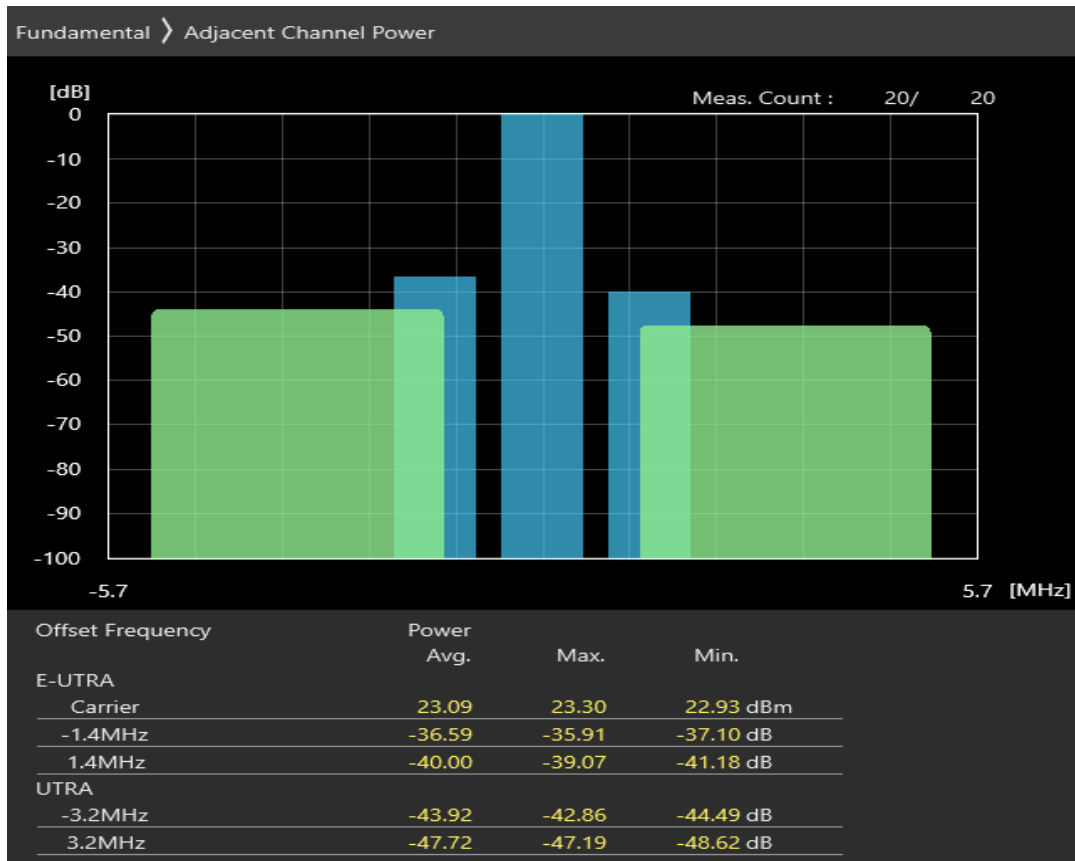
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



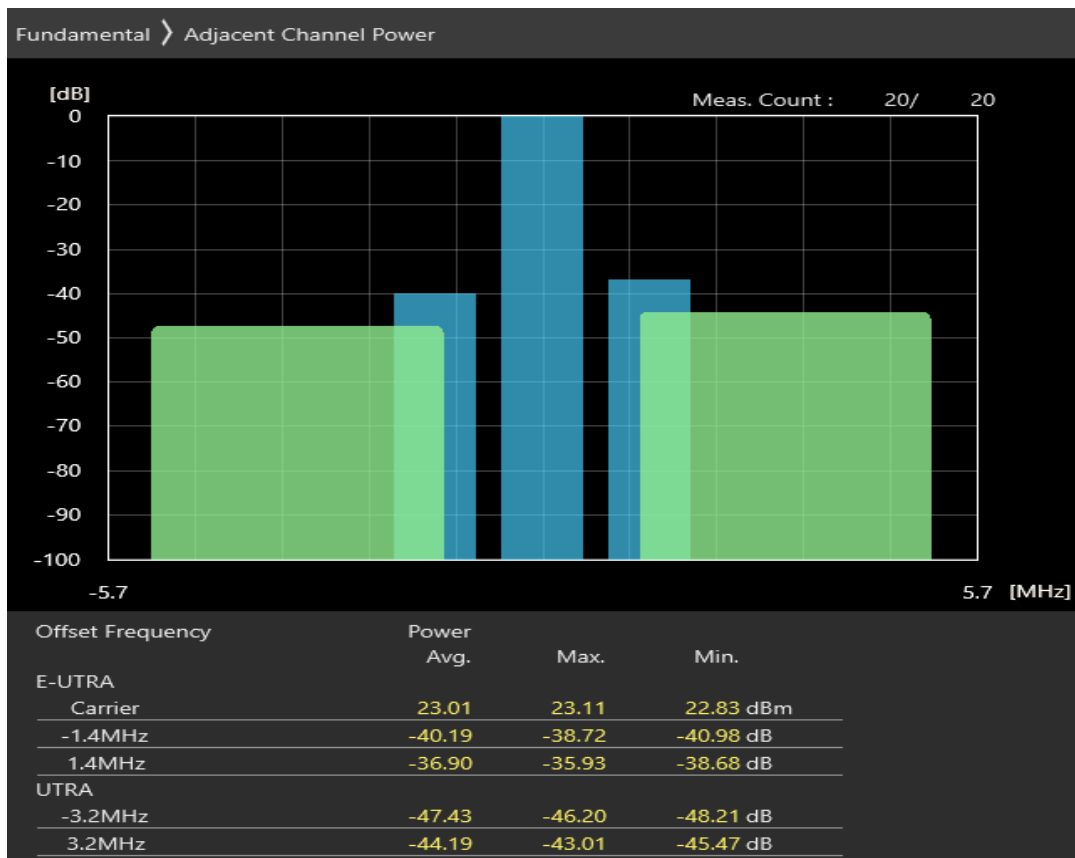
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



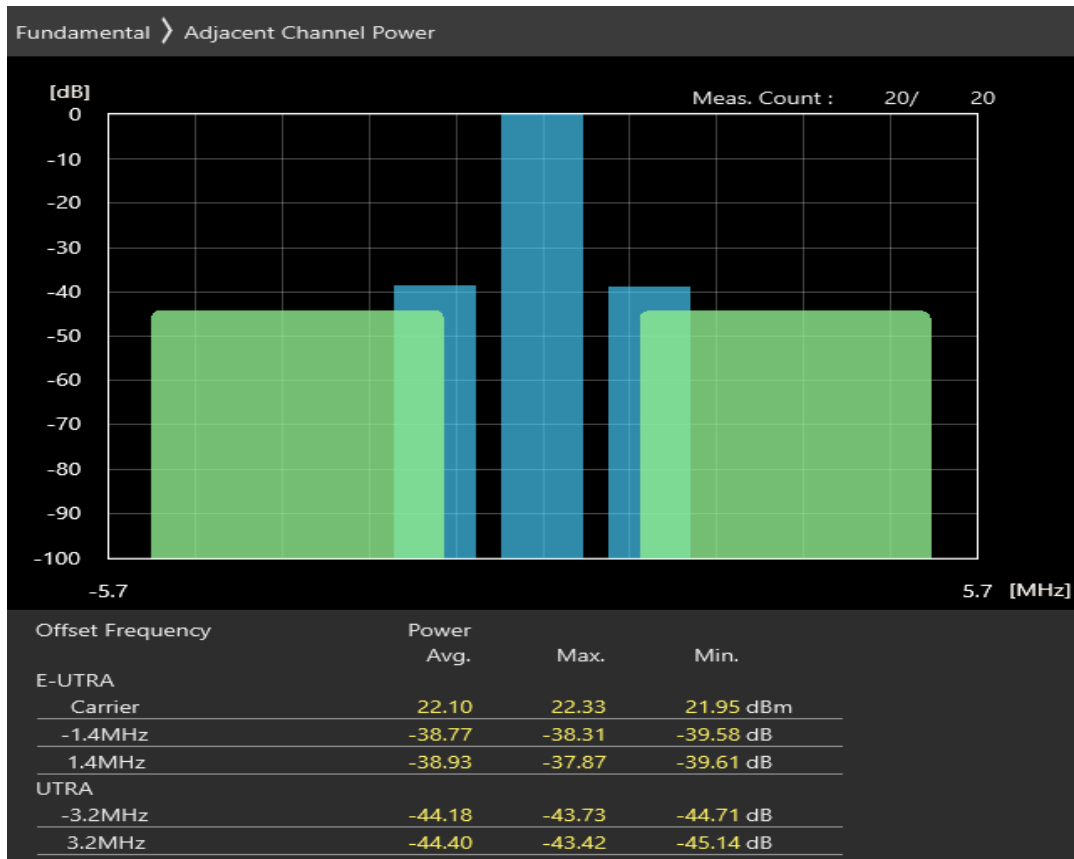
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#0



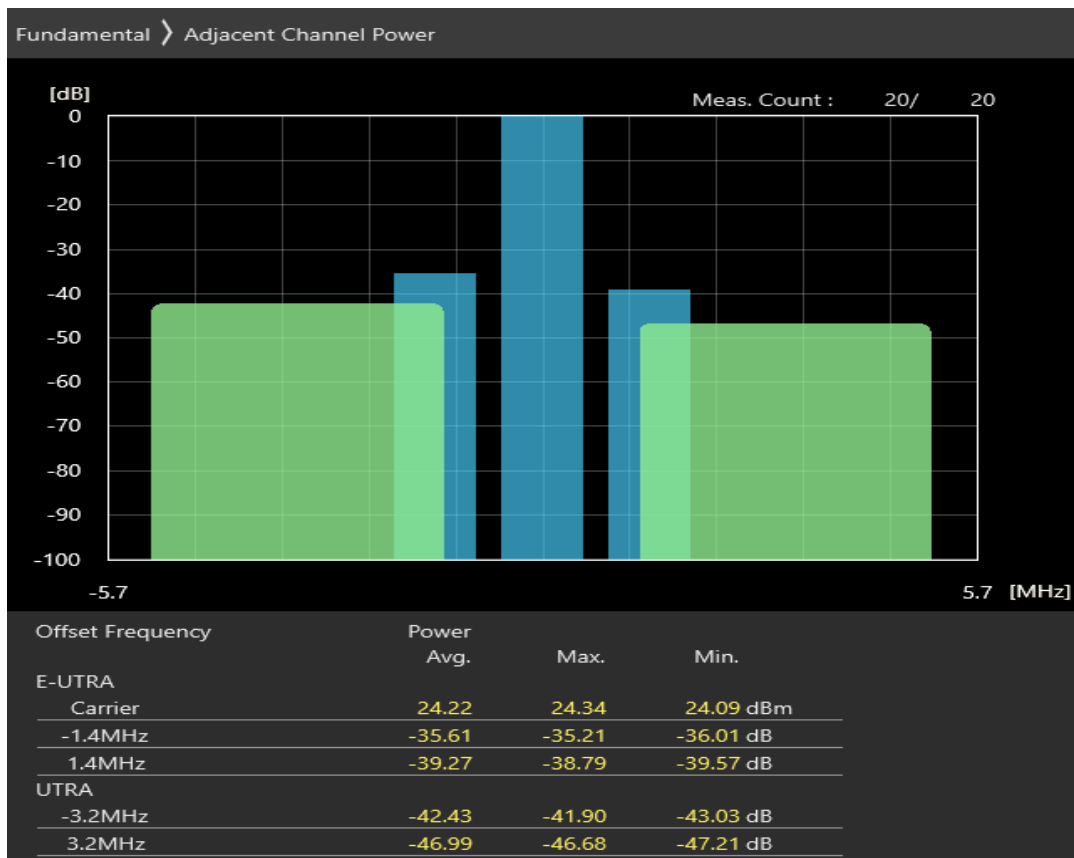
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



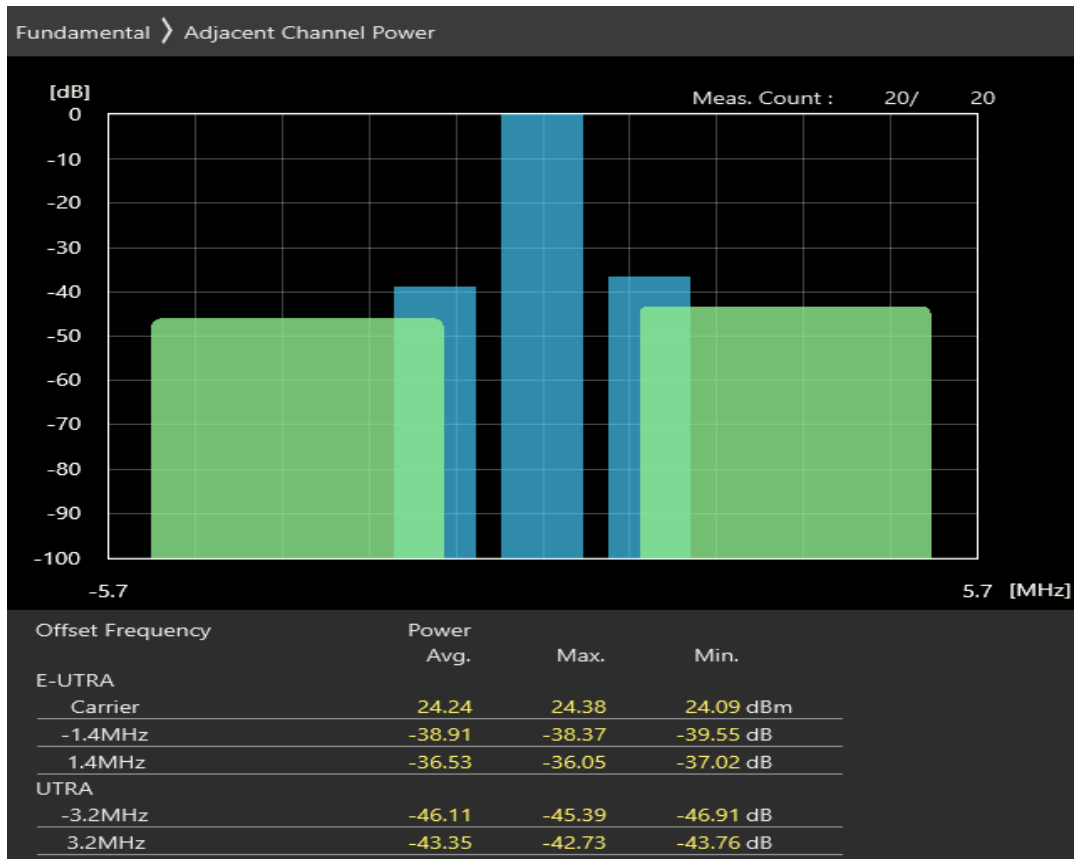
Band3 QAM16 BW=1.4MHz Channel=19575 RB Size=6 Position=#0



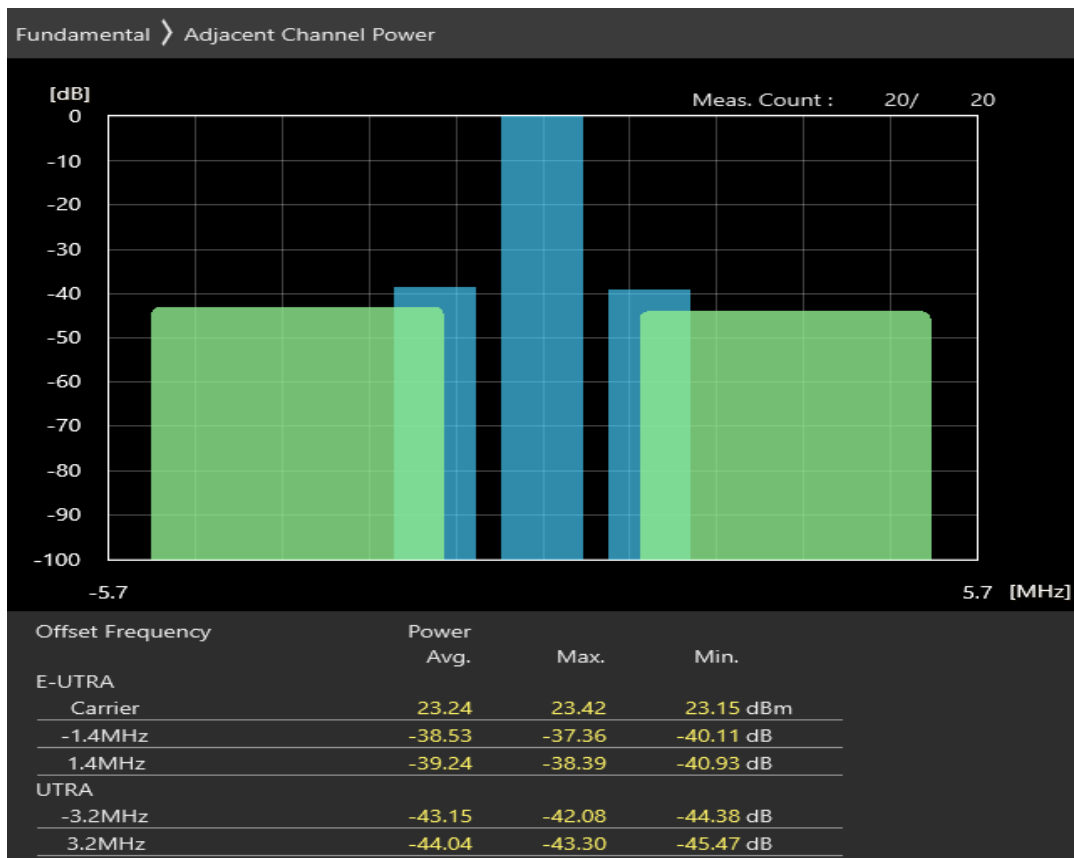
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



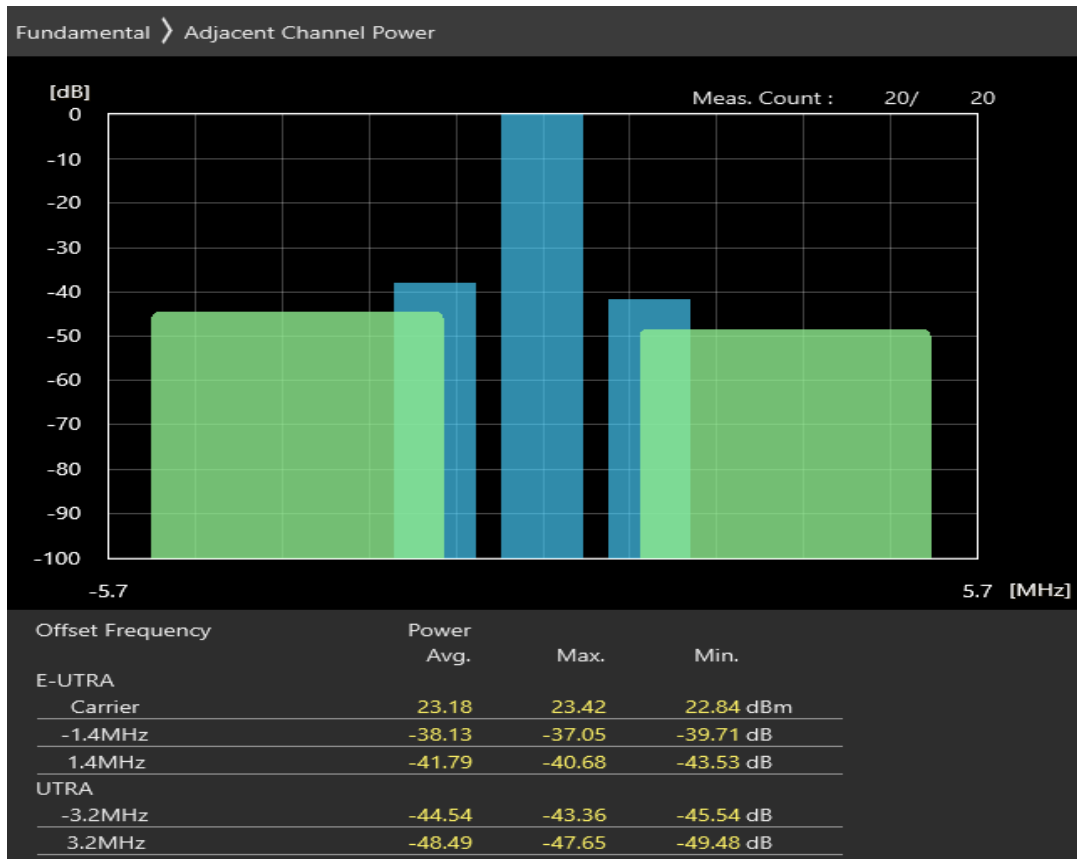
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



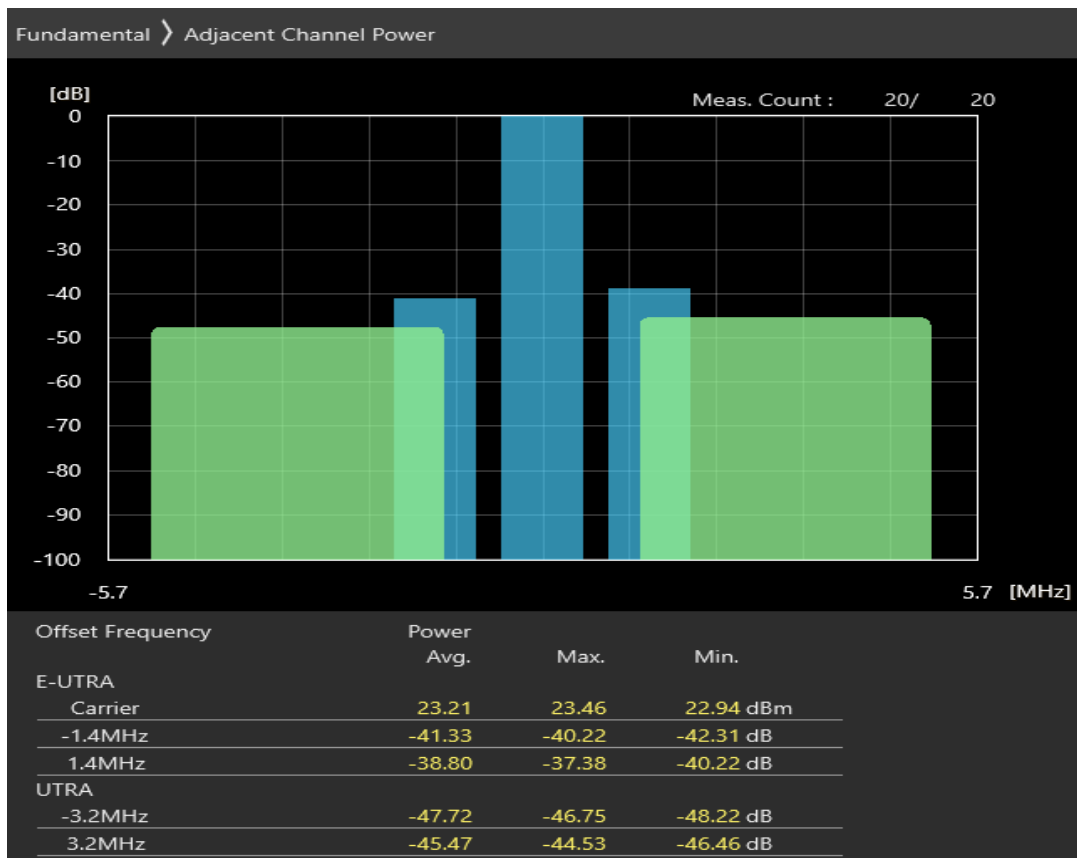
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=6 Position=#0



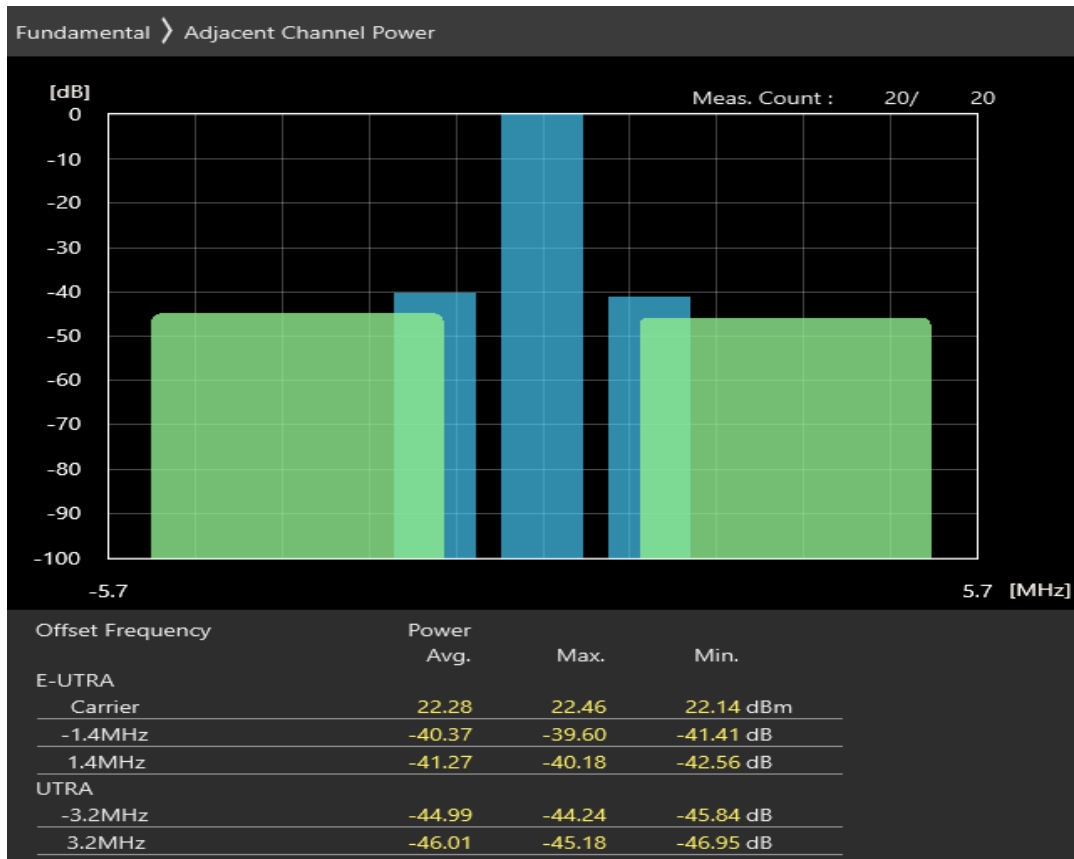
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=5 Position=#0



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



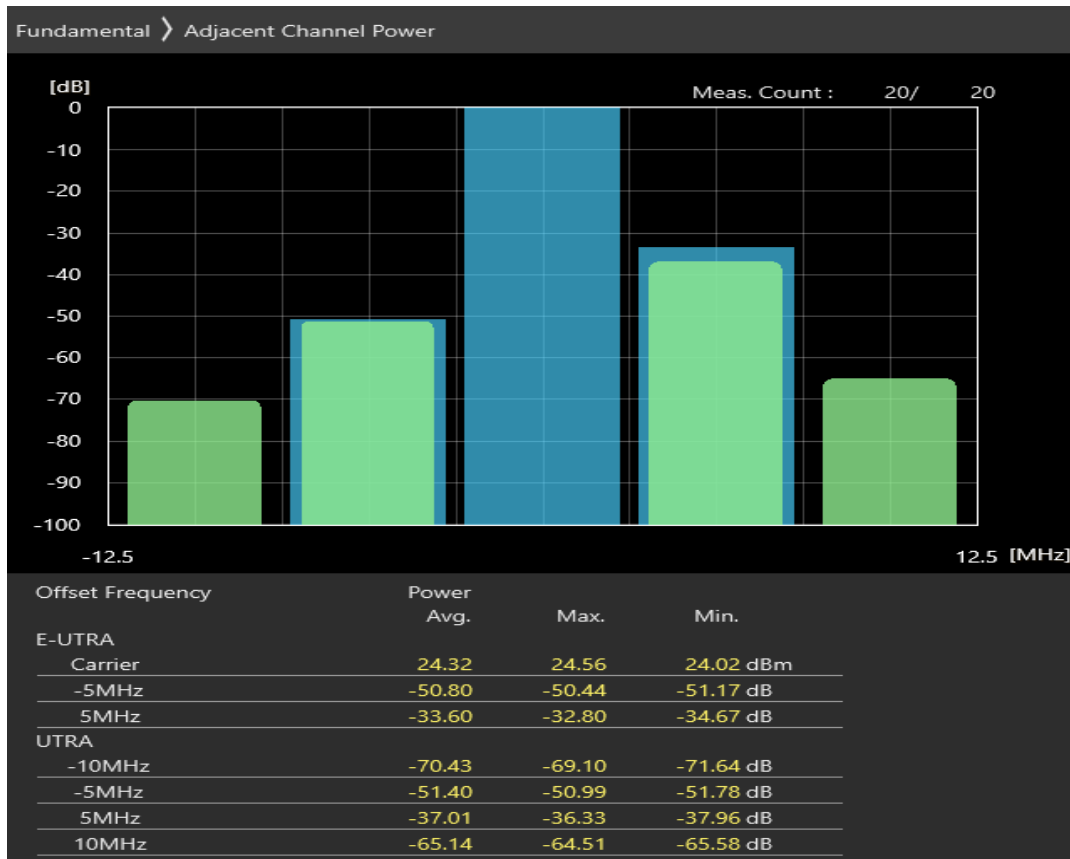
Band3 QAM16 BW=1.4MHz Channel=19943 RB Size=6 Position=#0



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



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



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



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



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



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



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



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



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



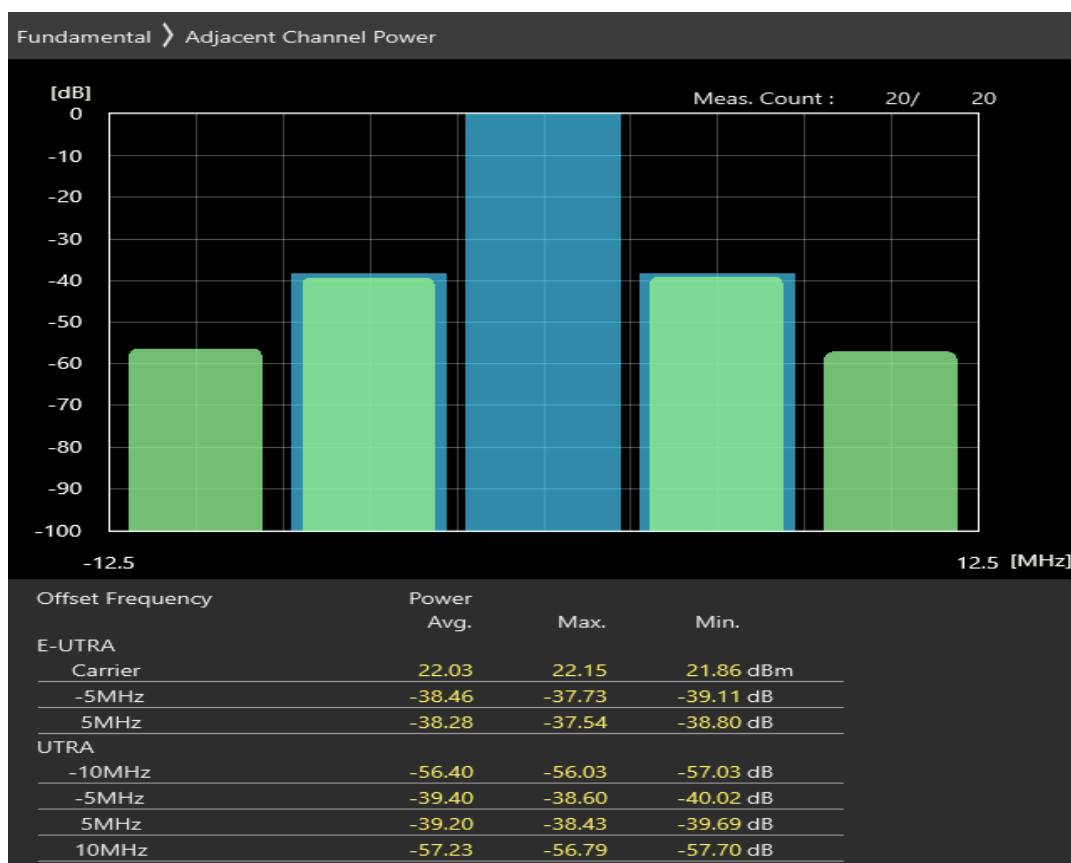
Band3 QAM16 BW=5MHz Channel=19575 RB Size=8 Position=#0



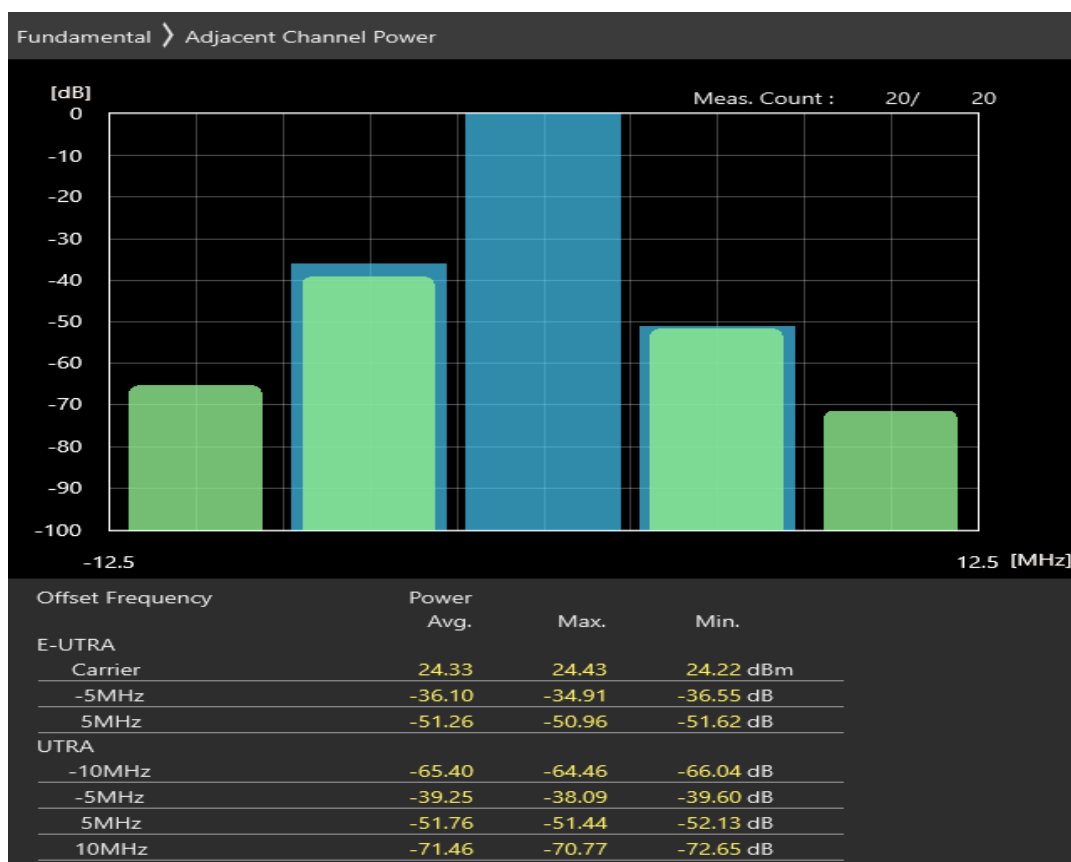
Band3 QAM16 BW=5MHz Channel=19575 RB Size=8 Position=#Max



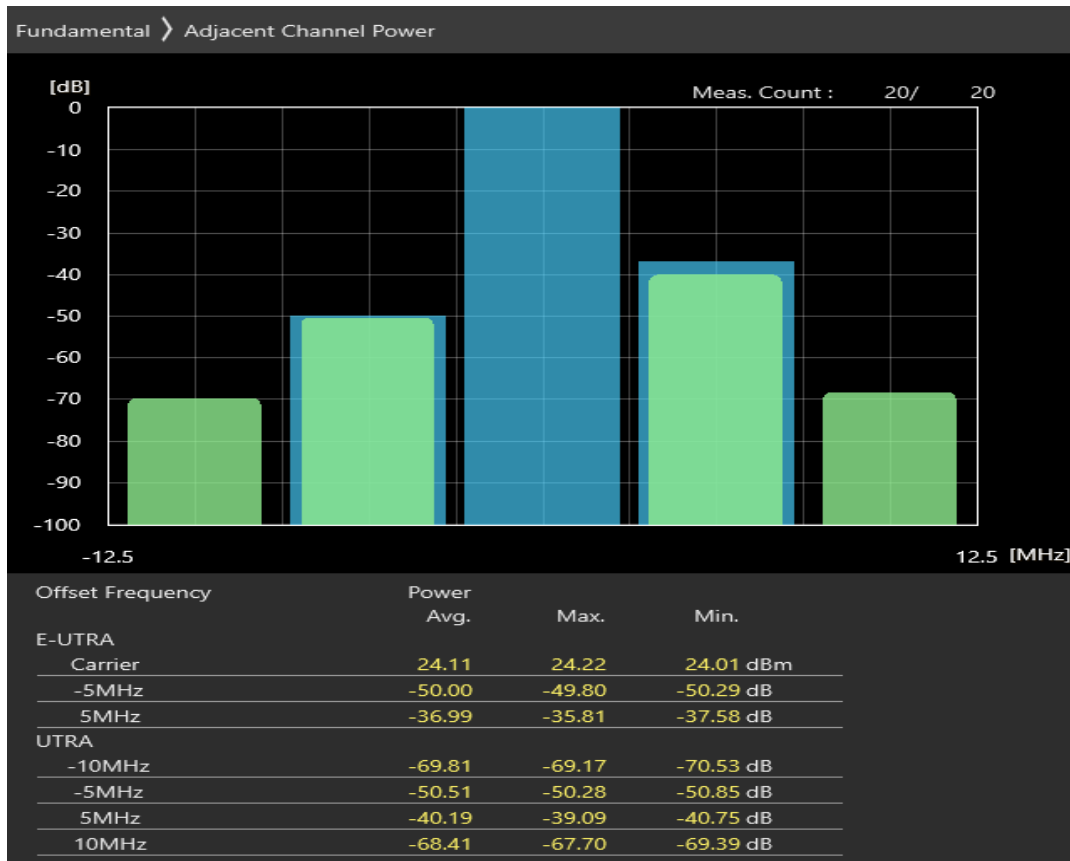
Band3 QAM16 BW=5MHz Channel=19575 RB Size=25 Position=#0



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



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



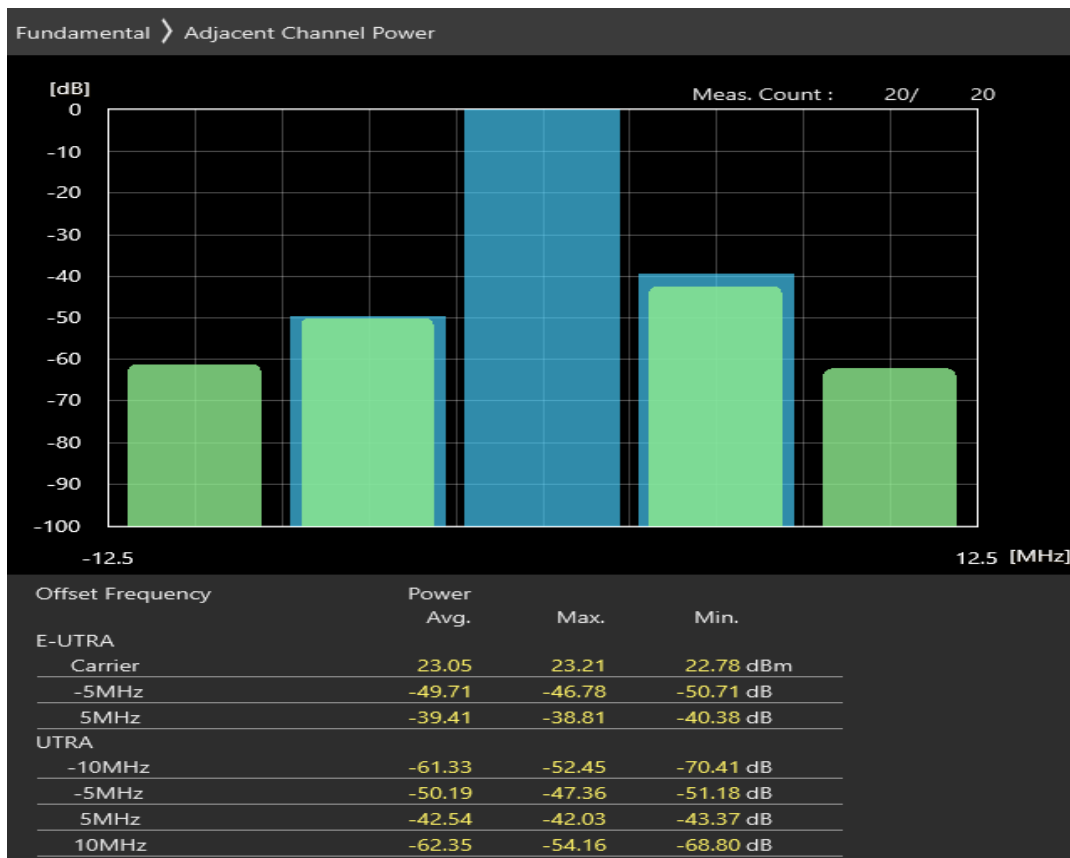
Band3 QPSK BW=5MHz Channel=19925 RB Size=25 Position=#0



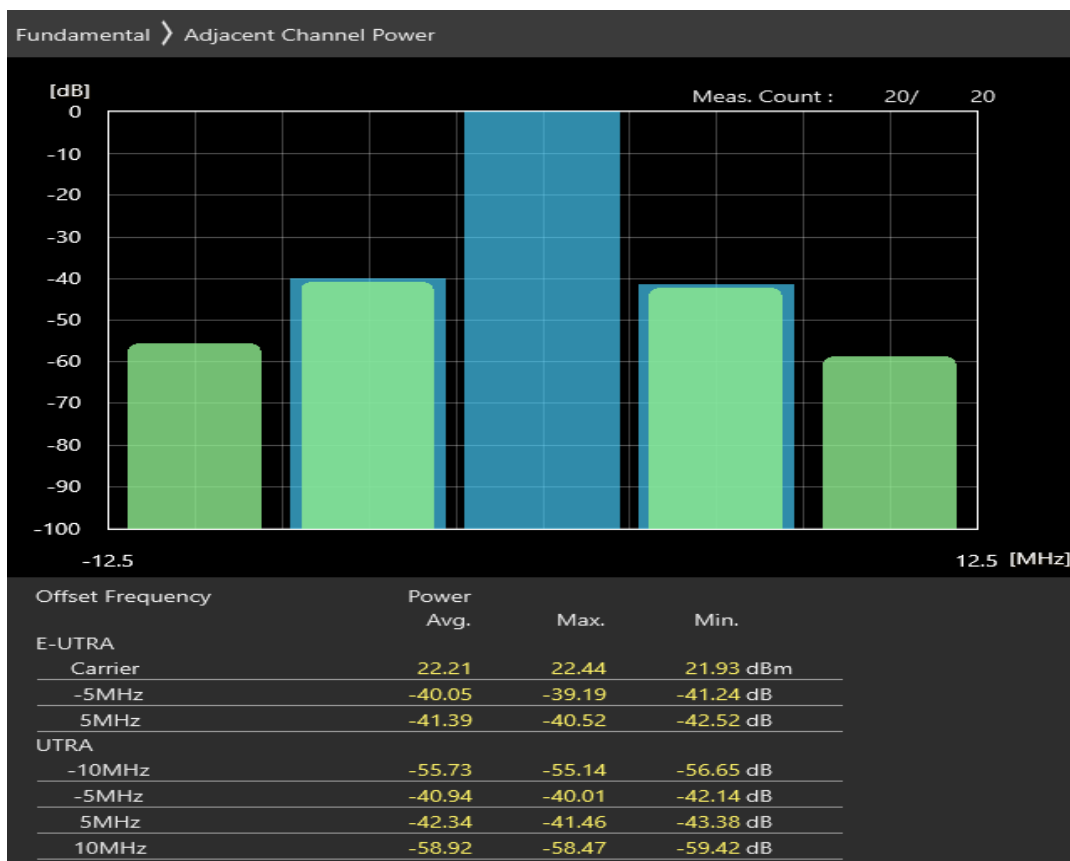
Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#0



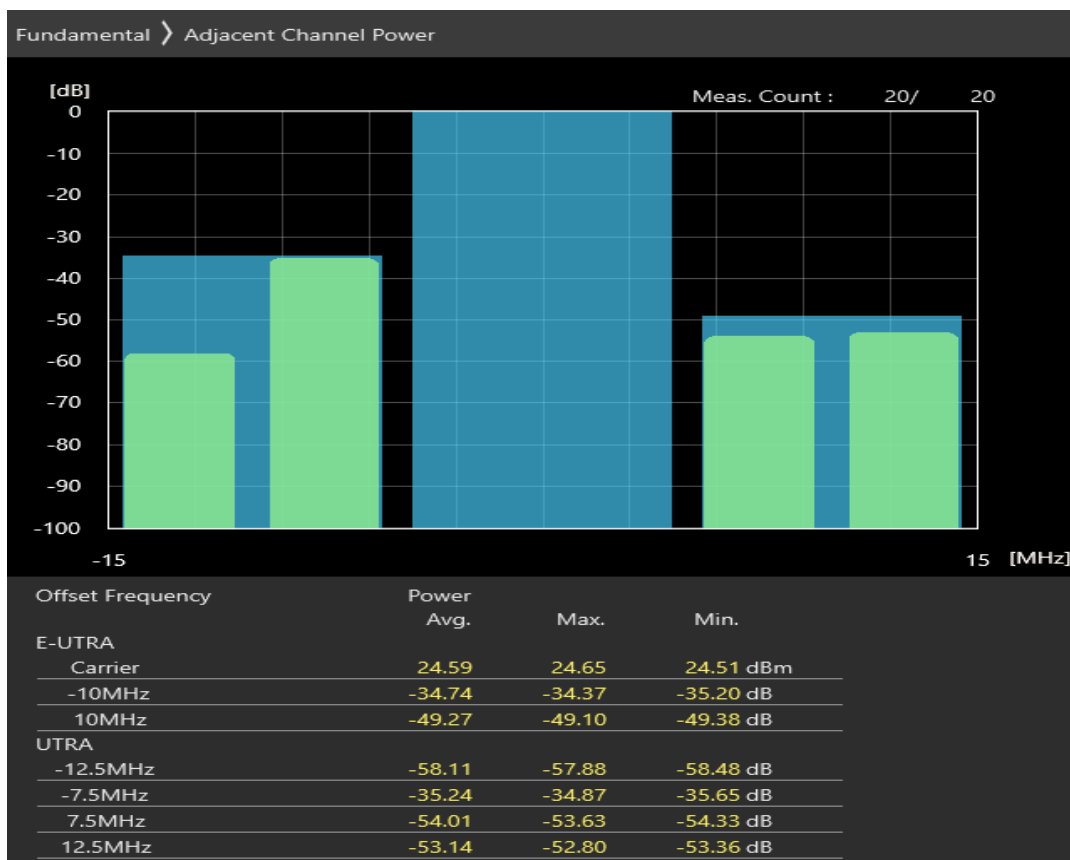
Band3 QAM16 BW=5MHz Channel=19925 RB Size=8 Position=#Max



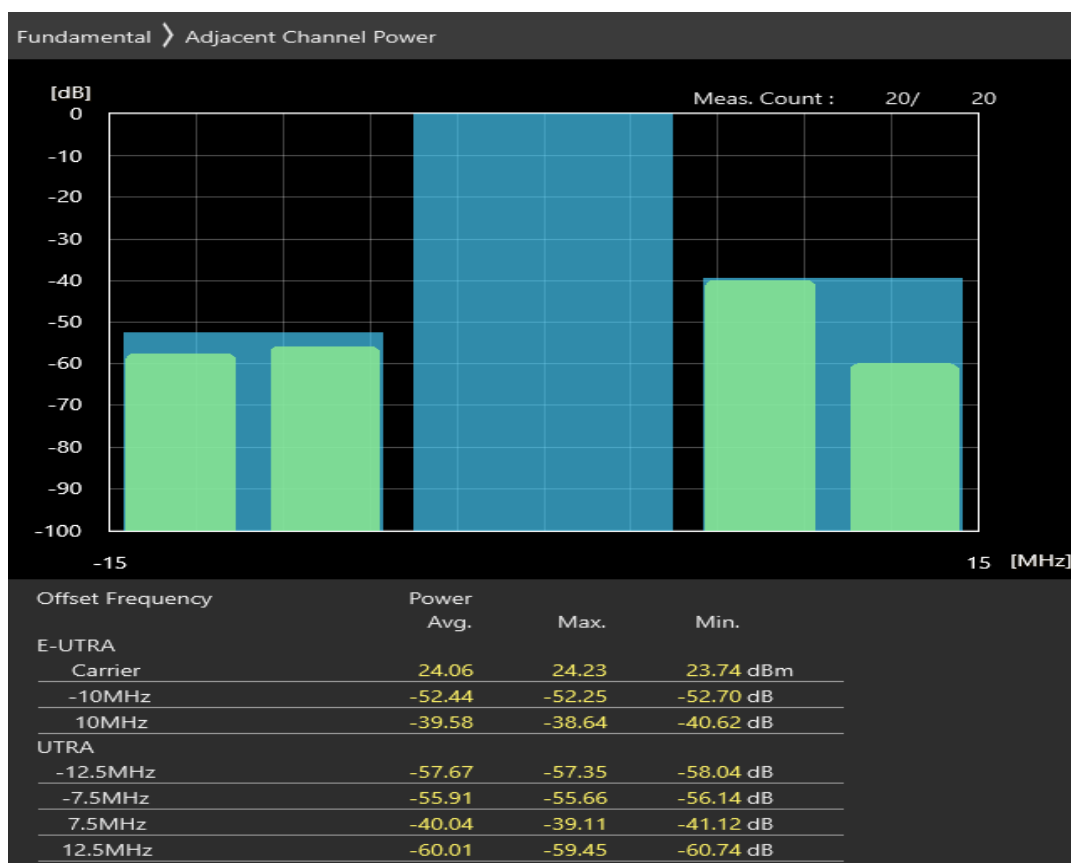
Band3 QAM16 BW=5MHz Channel=19925 RB Size=25 Position=#0



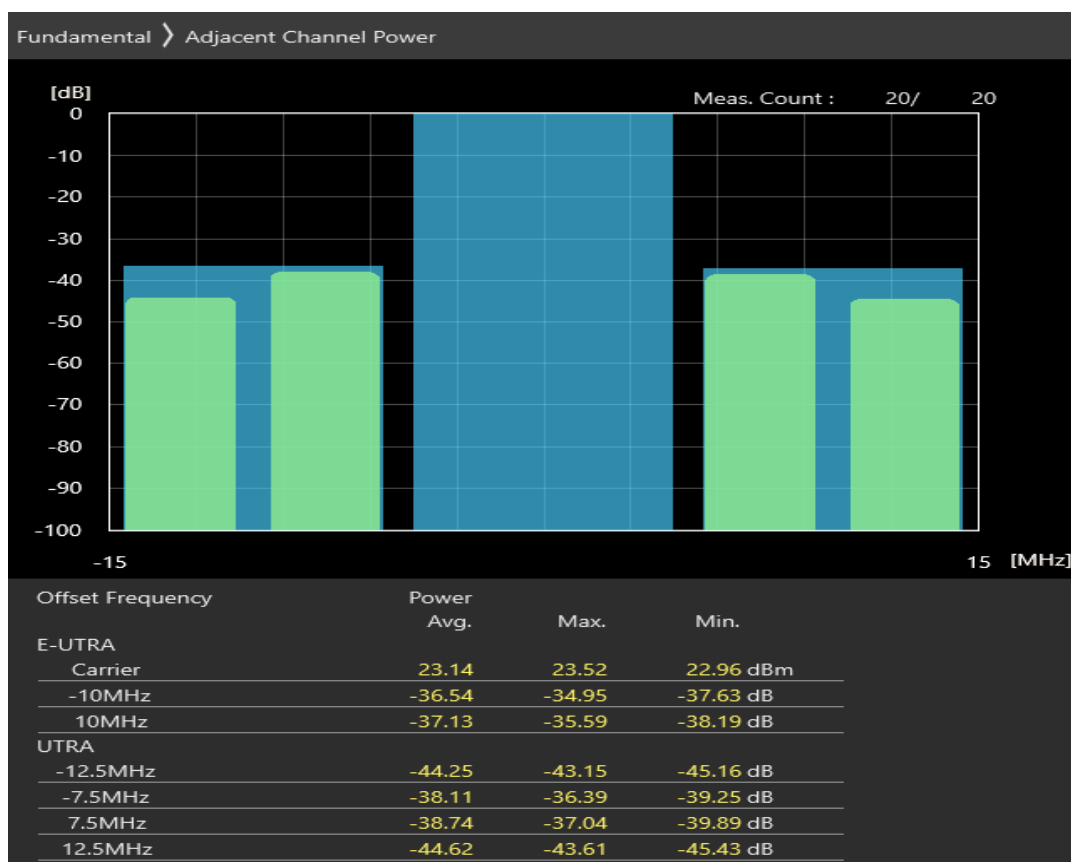
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



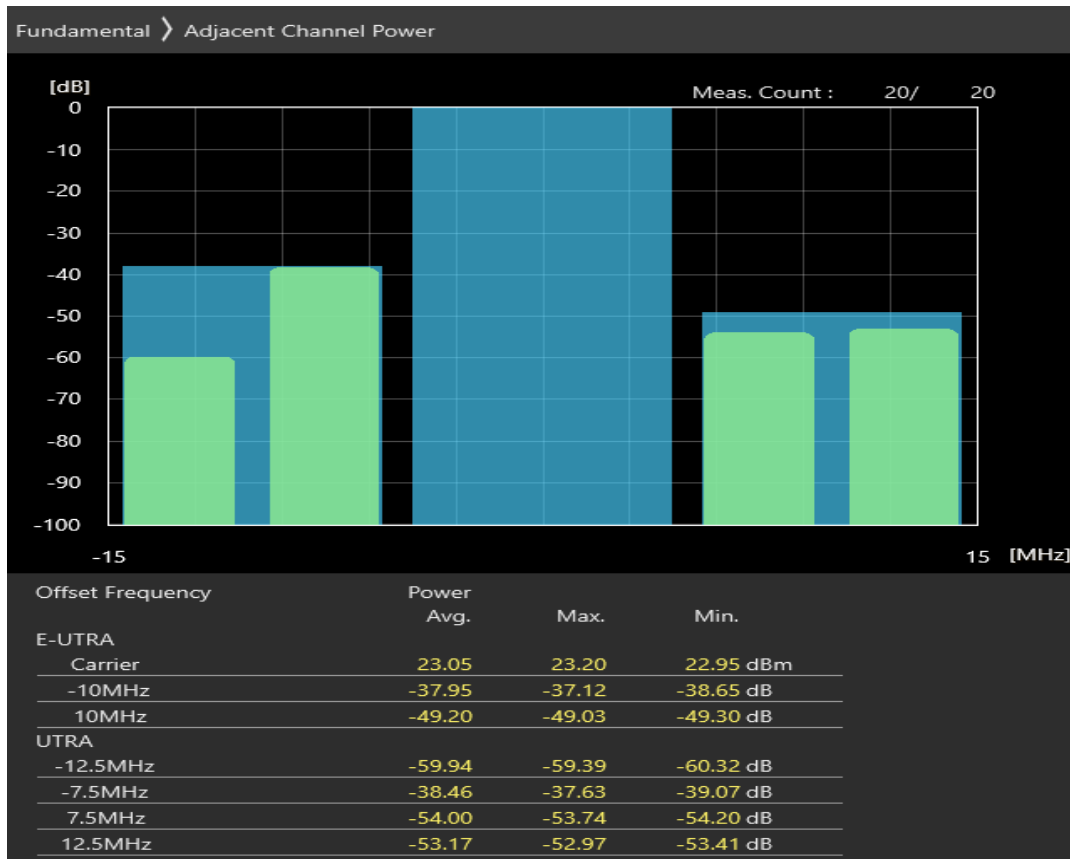
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



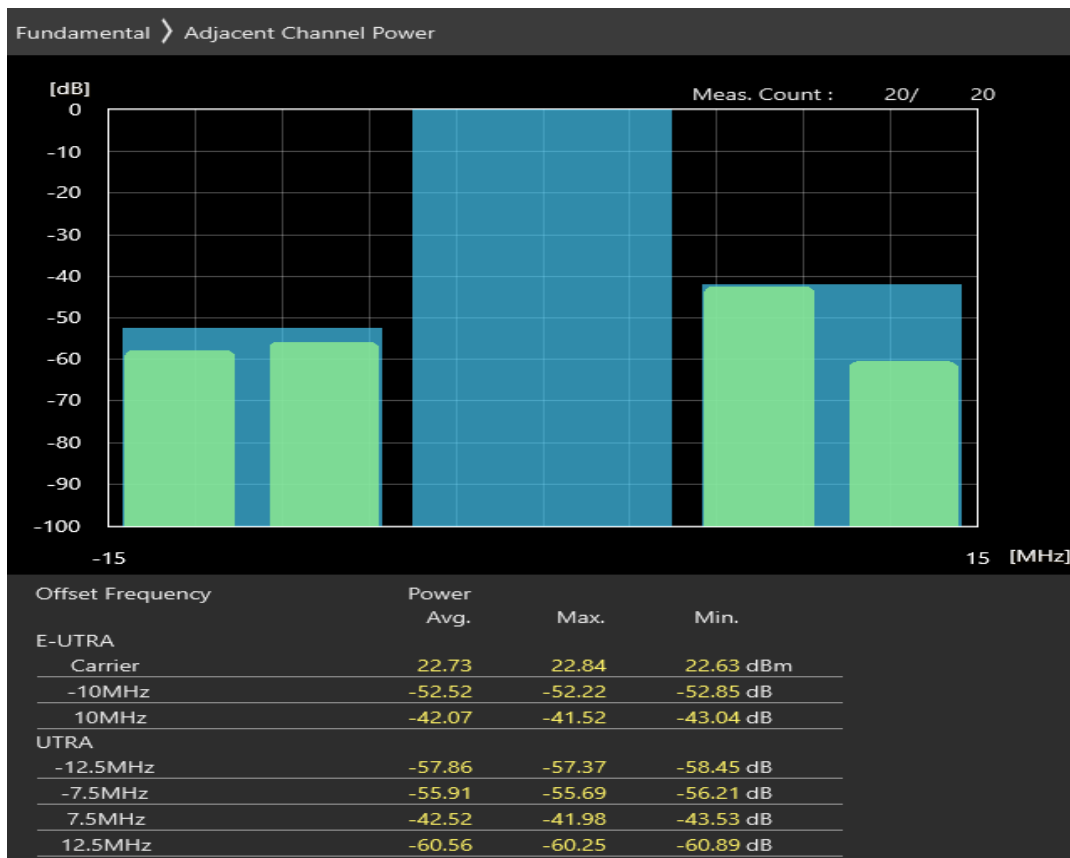
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



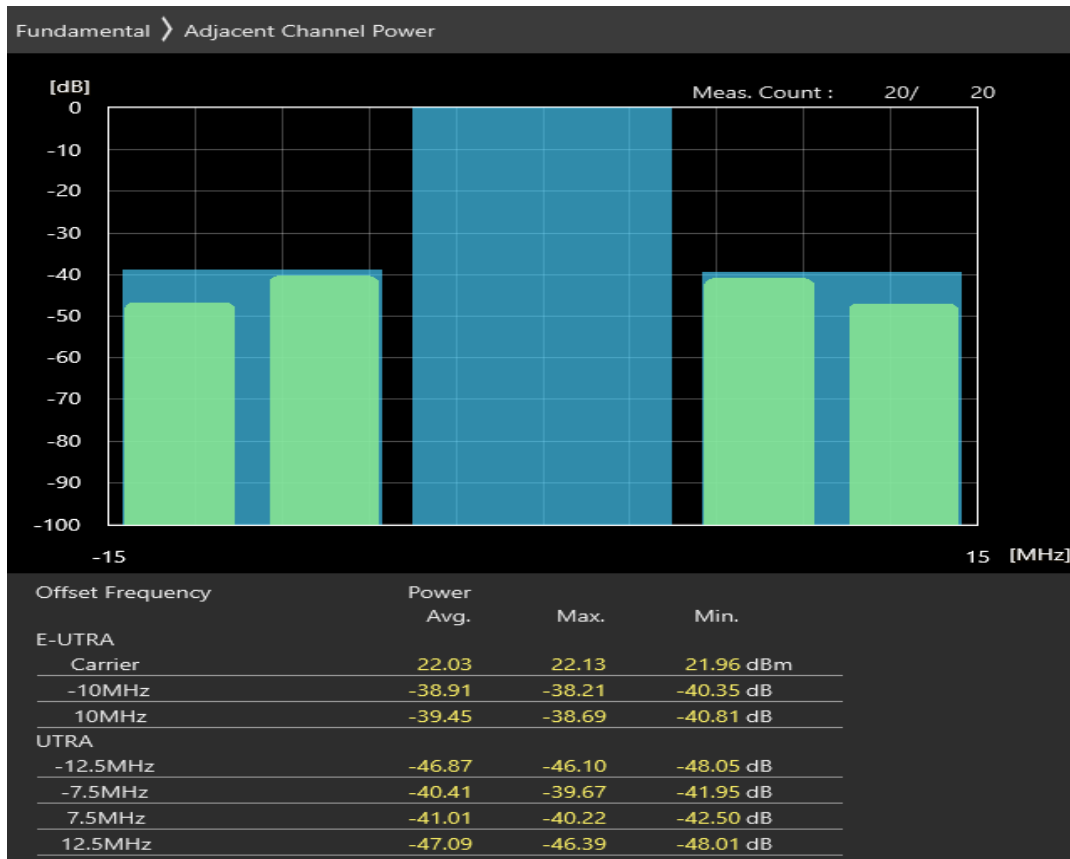
Band3 QAM16 BW=10MHz Channel=19250 RB Size=12 Position=#0



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



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



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



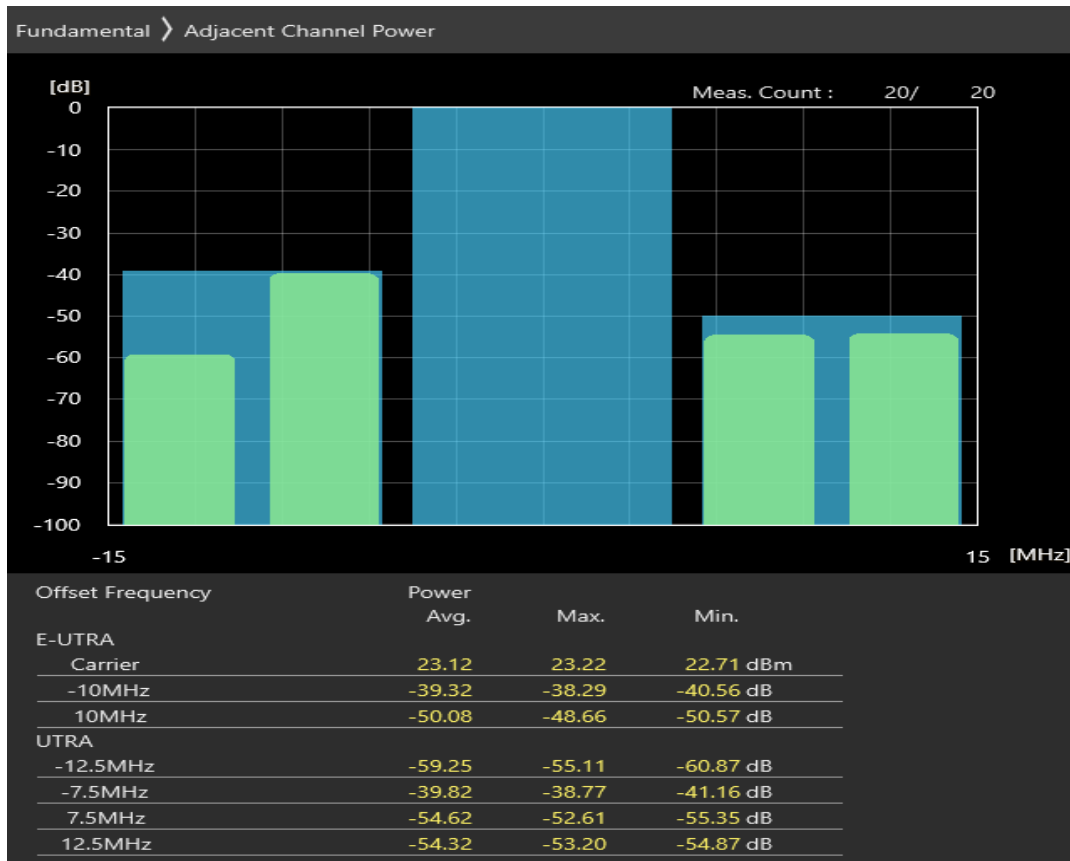
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



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



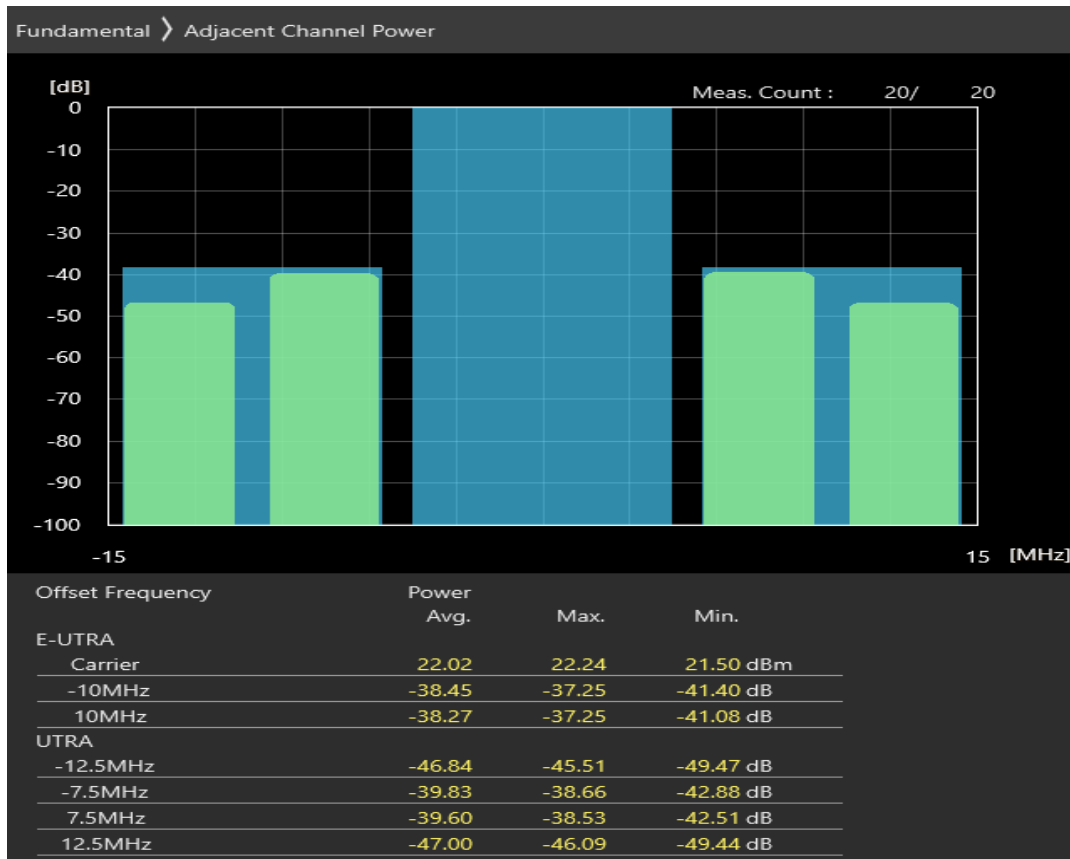
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#0



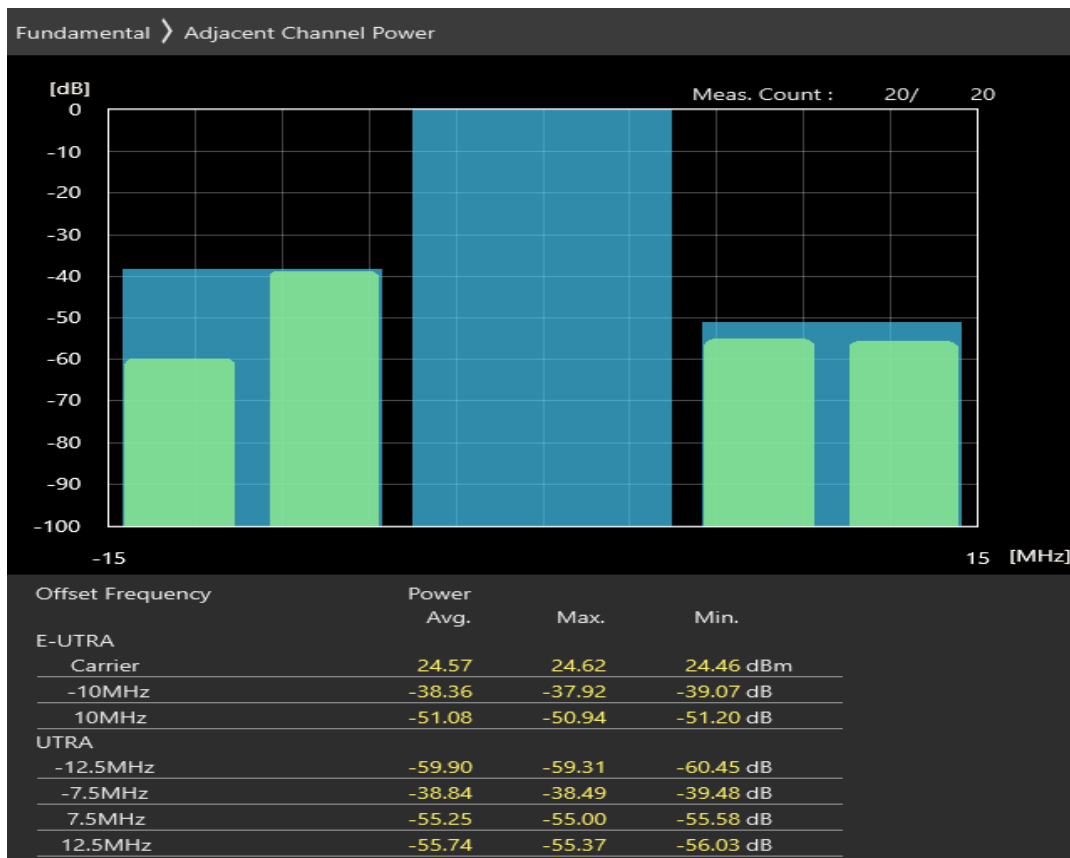
Band3 QAM16 BW=10MHz Channel=19575 RB Size=12 Position=#Max



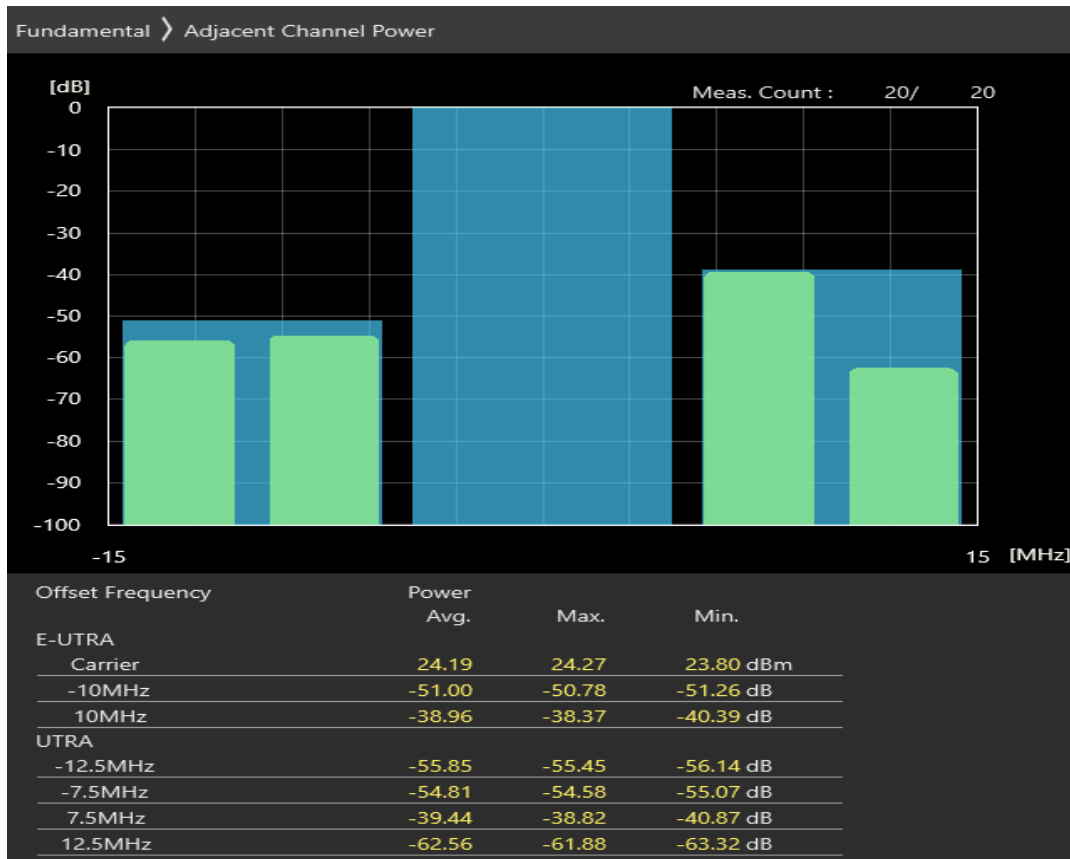
Band3 QAM16 BW=10MHz Channel=19575 RB Size=50 Position=#0



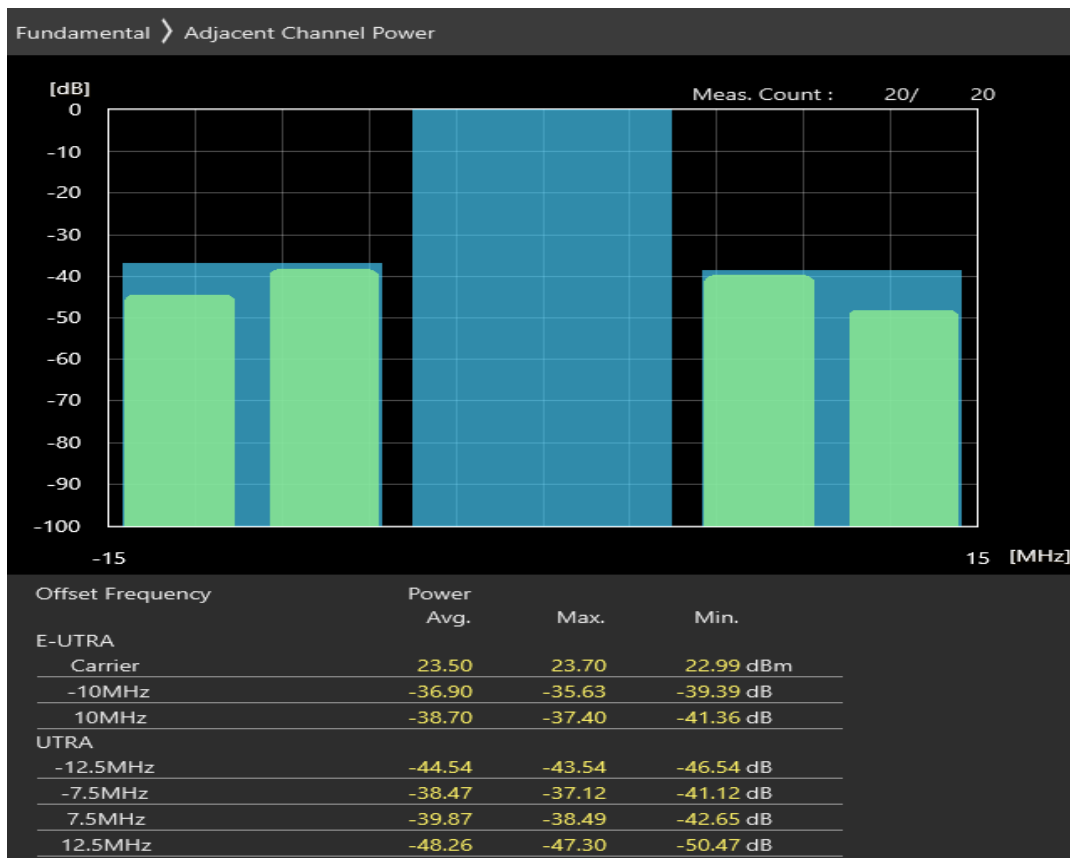
Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#0



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



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



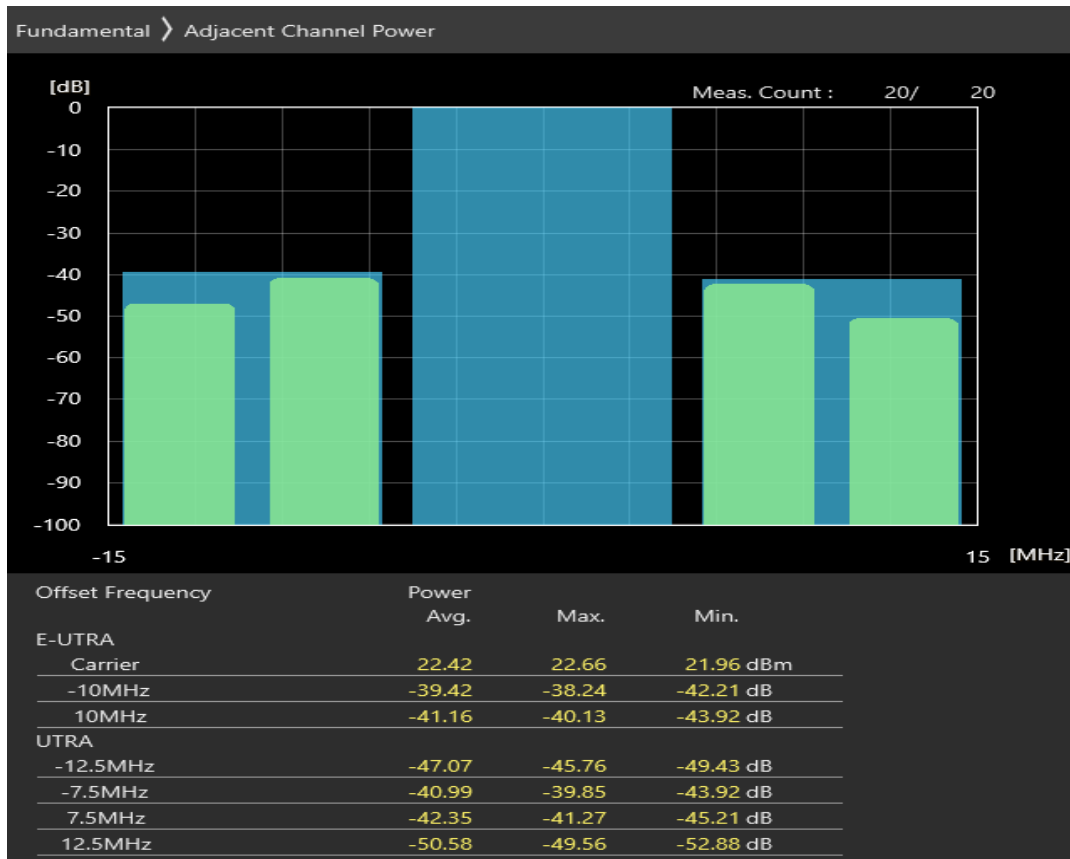
Band3 QAM16 BW=10MHz Channel=19900 RB Size=12 Position=#0



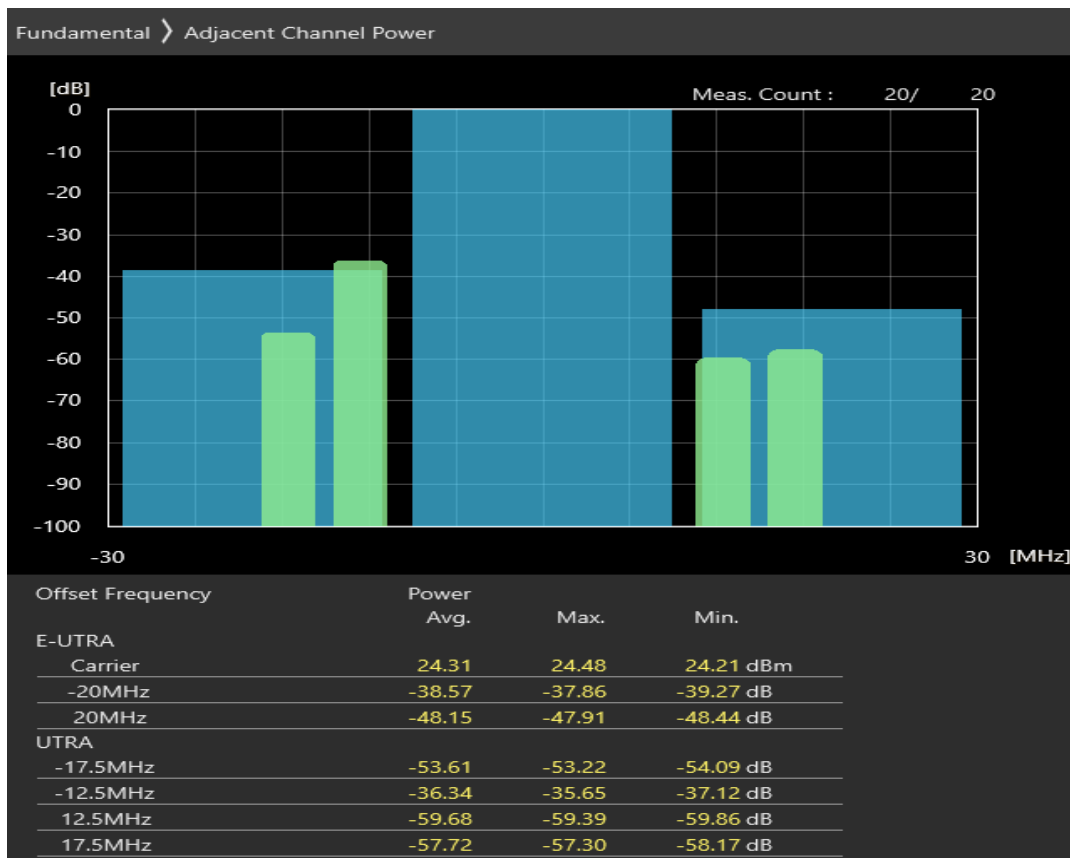
Band3 QAM16 BW=10MHz Channel=19900 RB Size=12 Position=#Max



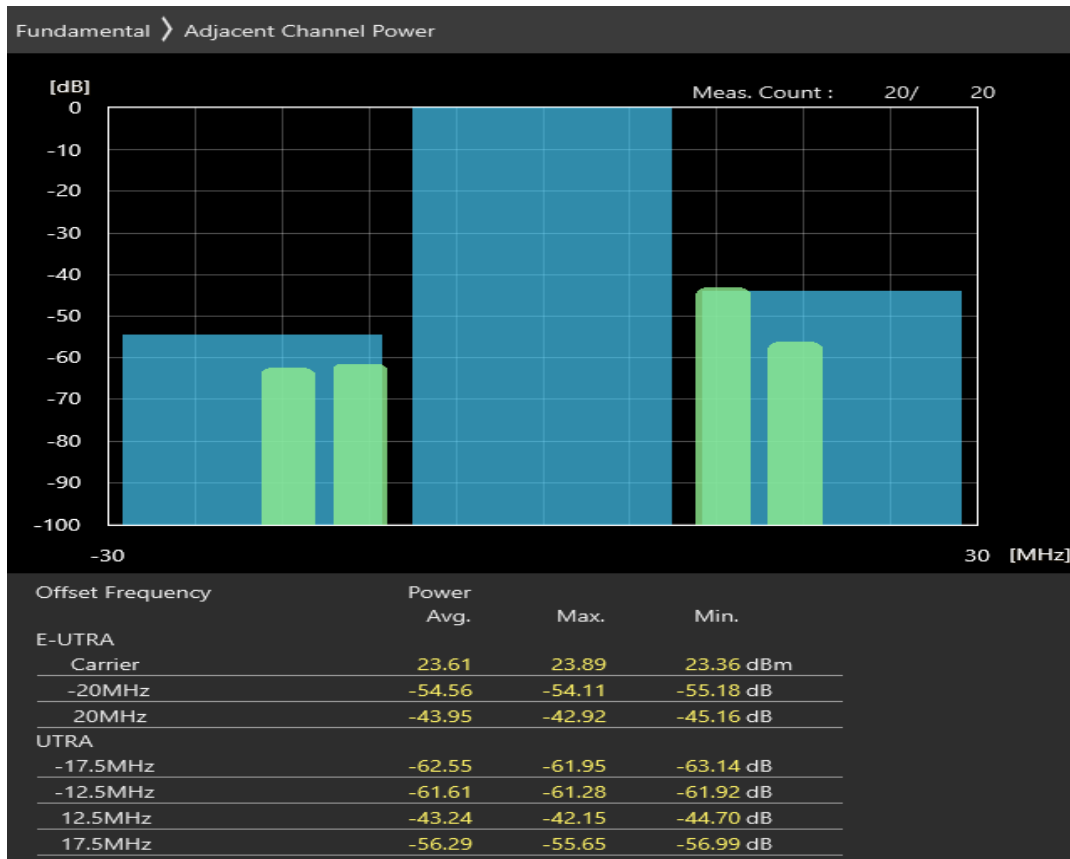
Band3 QAM16 BW=10MHz Channel=19900 RB Size=50 Position=#0



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



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



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



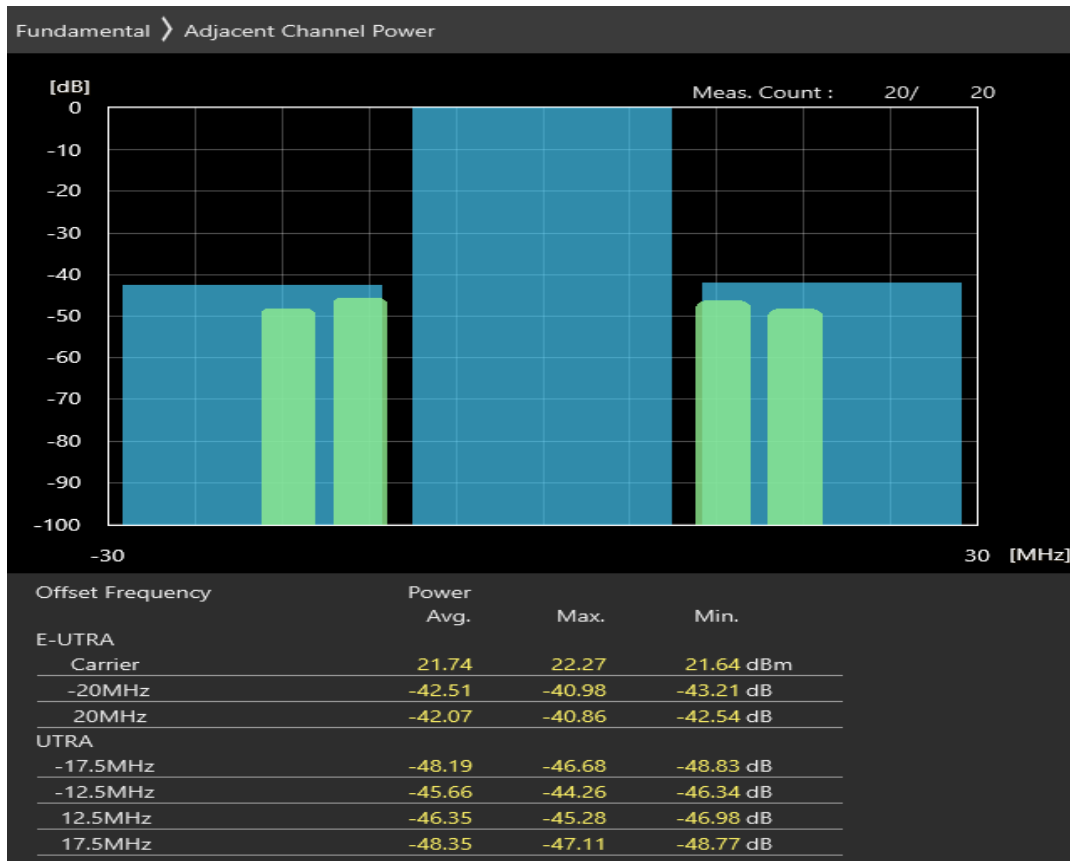
Band3 QAM16 BW=20MHz Channel=19300 RB Size=18 Position=#0



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



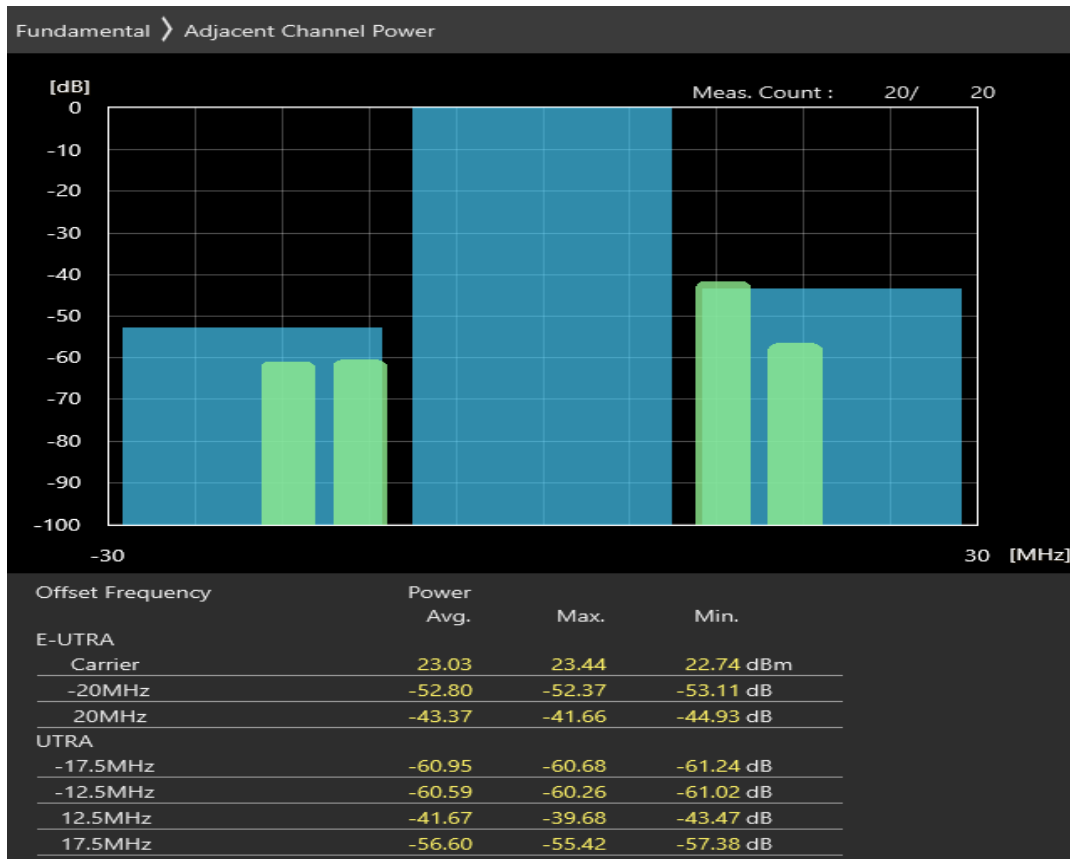
Band3 QAM16 BW=20MHz Channel=19300 RB Size=100 Position=#0



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



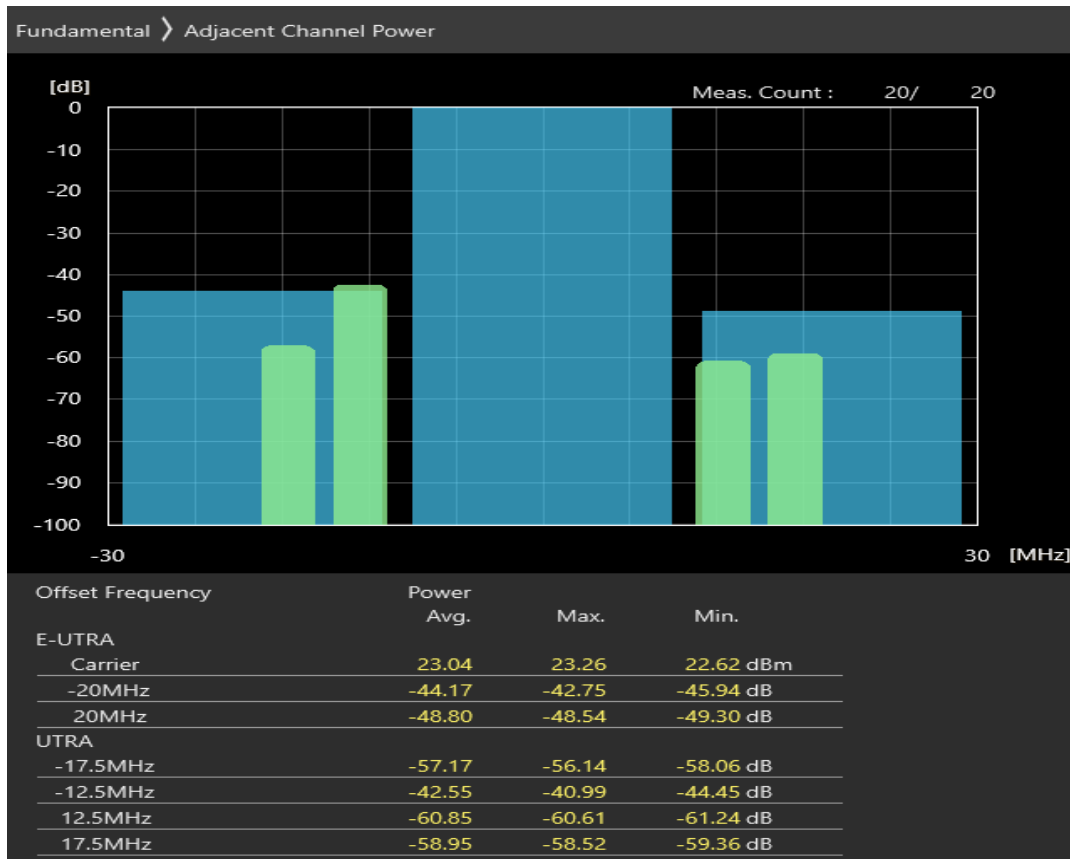
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



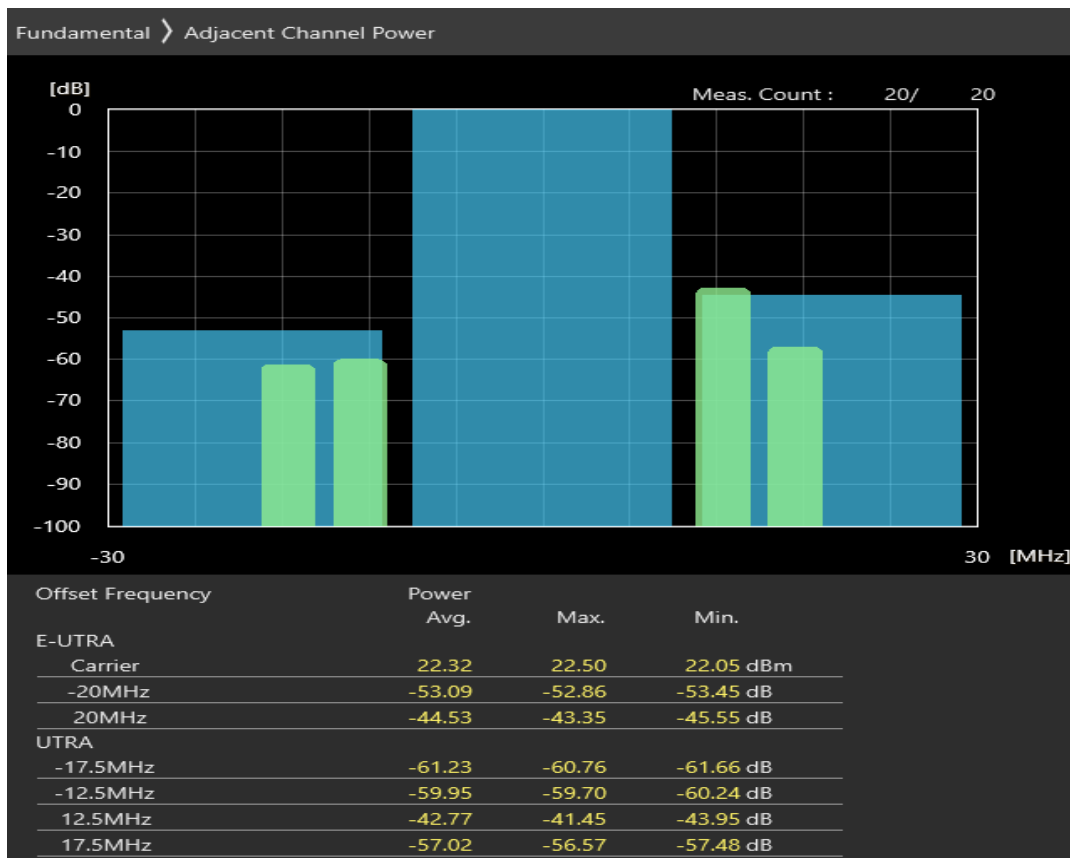
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



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



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



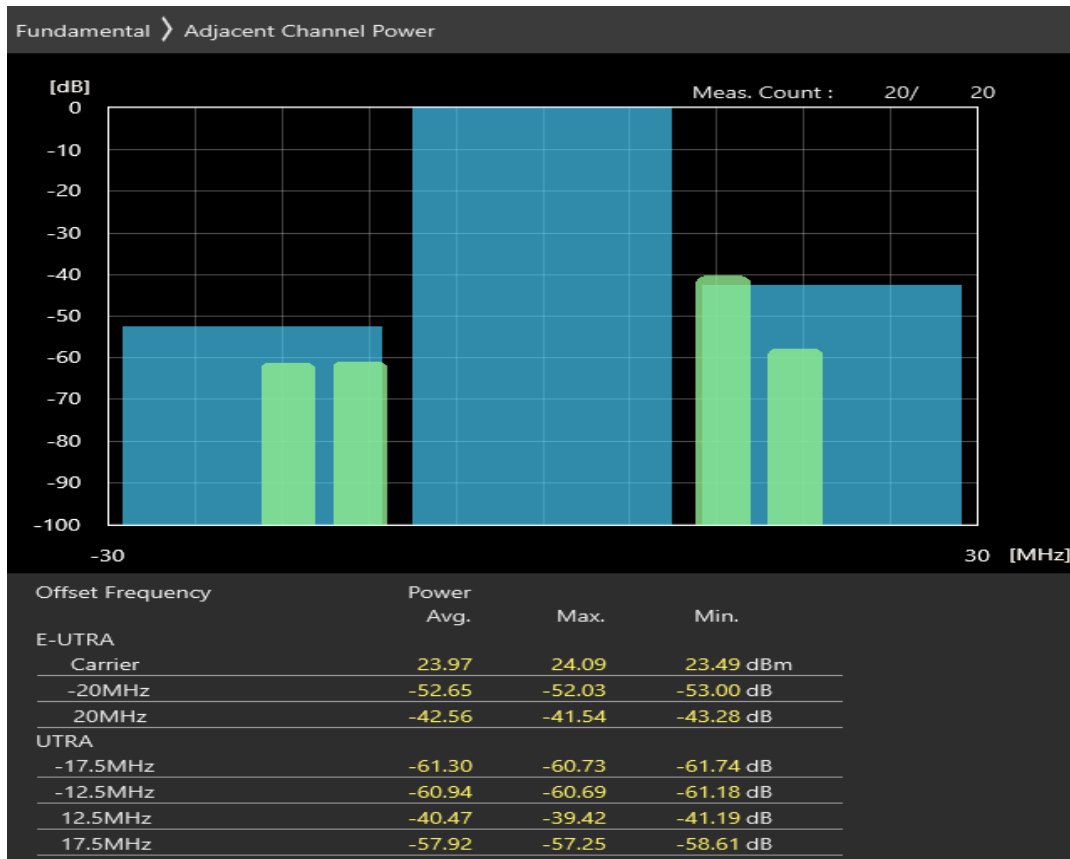
Band3 QAM16 BW=20MHz Channel=19575 RB Size=100 Position=#0



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



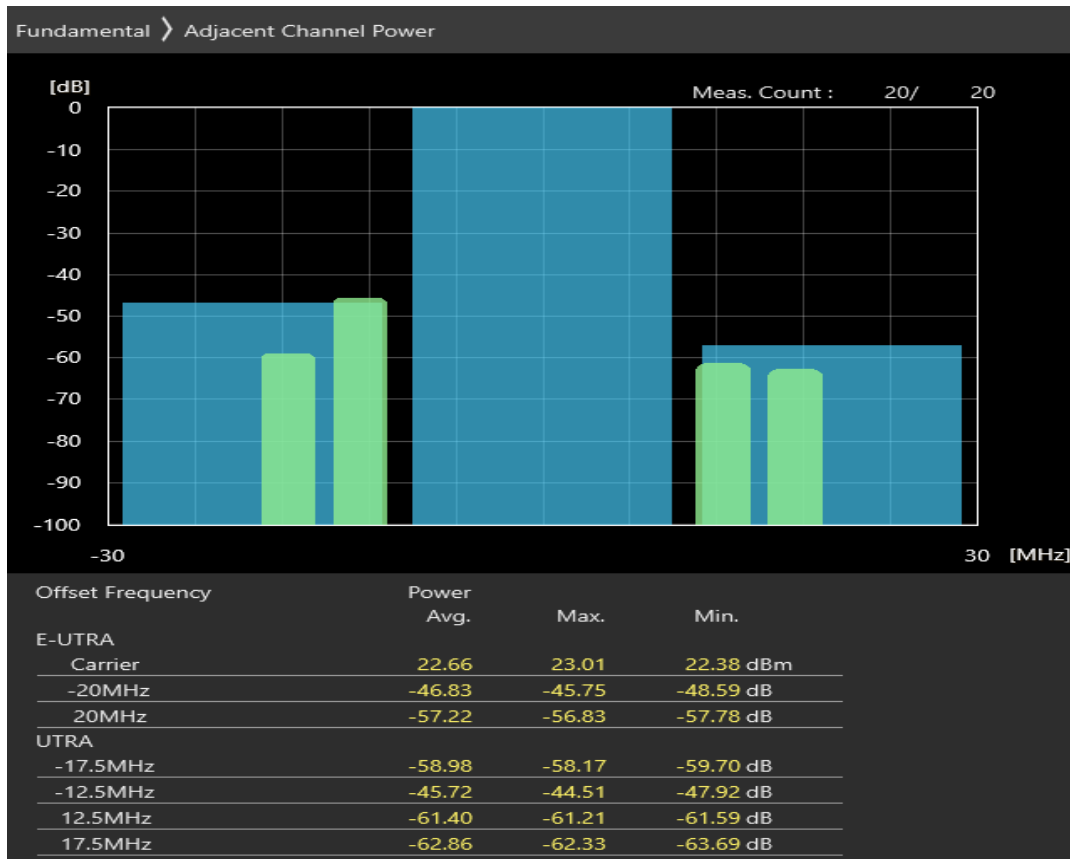
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



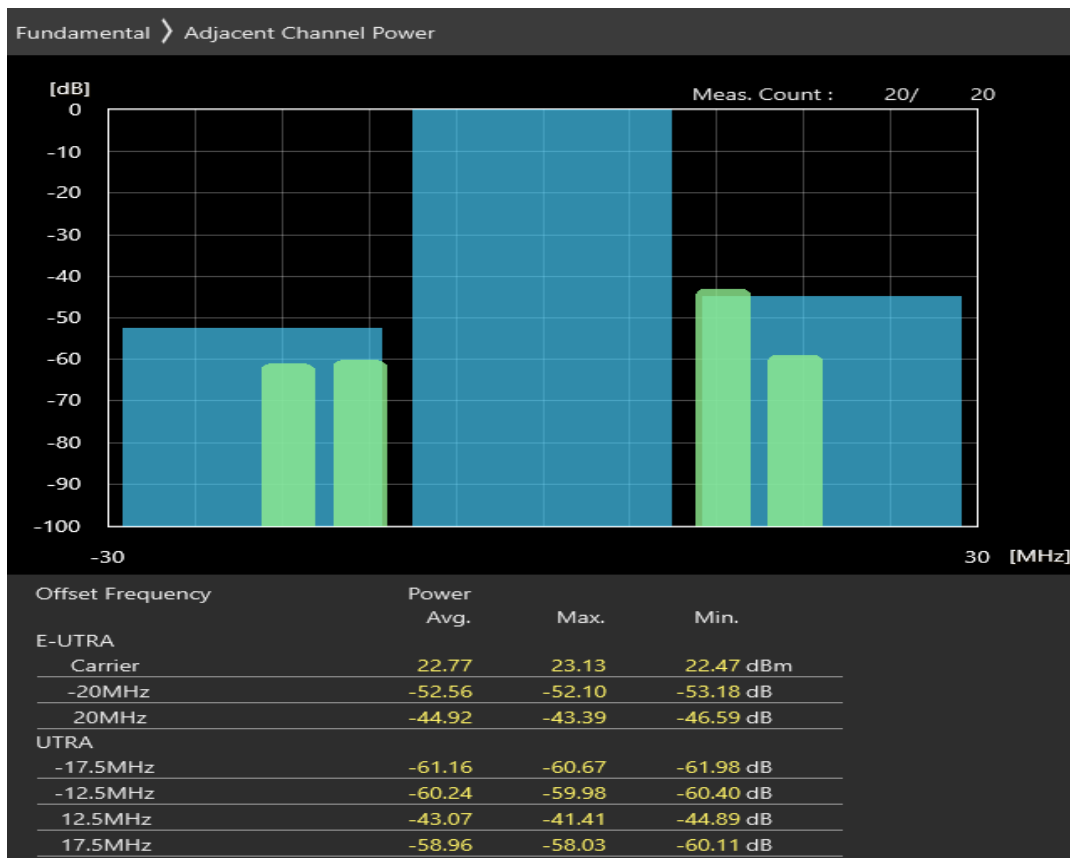
Band3 QPSK BW=20MHz Channel=19850 RB Size=100 Position=#0



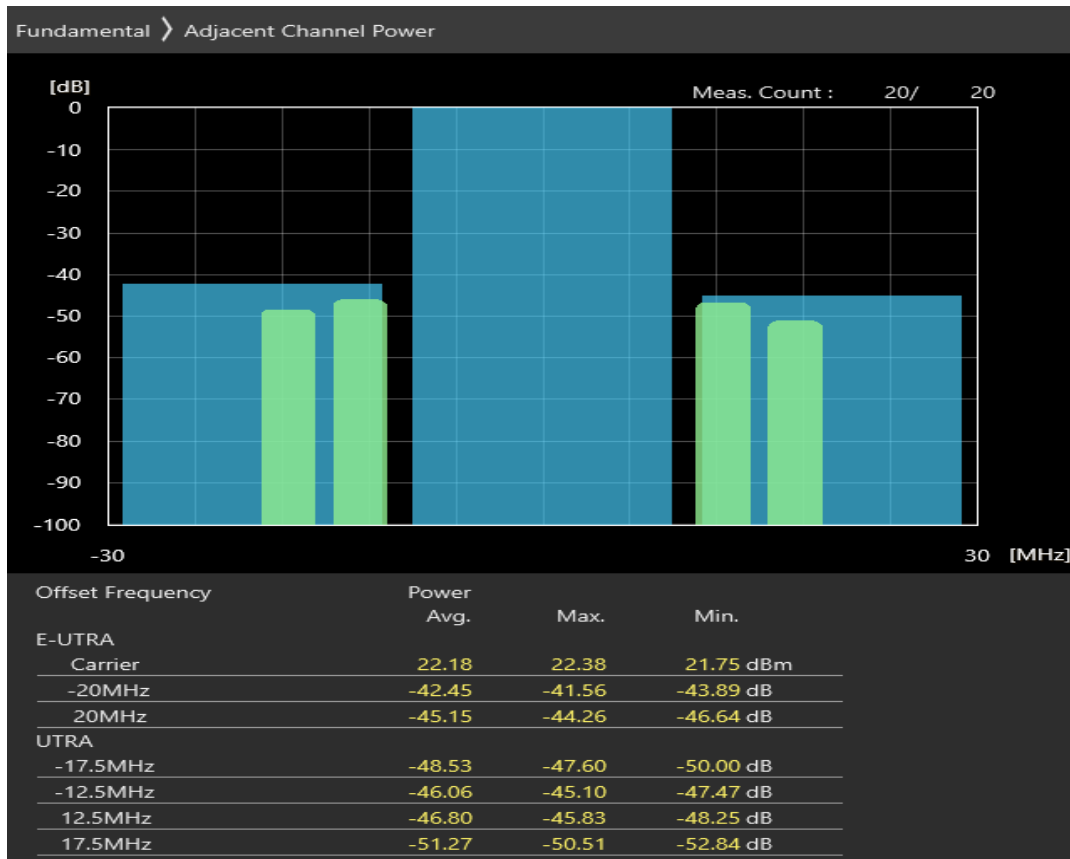
Band3 QAM16 BW=20MHz Channel=19850 RB Size=18 Position=#0



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



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



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 QAM16 BW=5MHz Channel=37775 RB Size=8 Position=#0



Band38 QAM16 BW=5MHz Channel=37775 RB Size=8 Position=#Max



Band38 QAM16 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



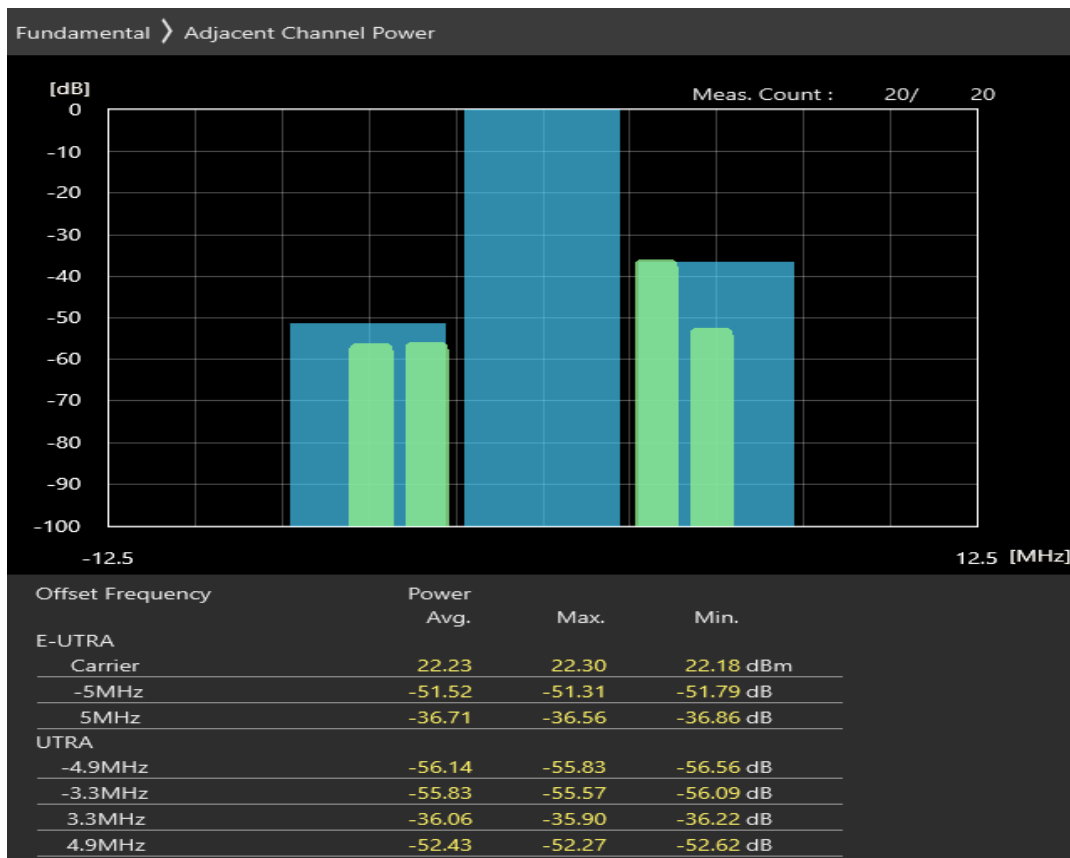
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



Band38 QAM16 BW=5MHz Channel=38000 RB Size=8 Position=#0



Band38 QAM16 BW=5MHz Channel=38000 RB Size=8 Position=#Max



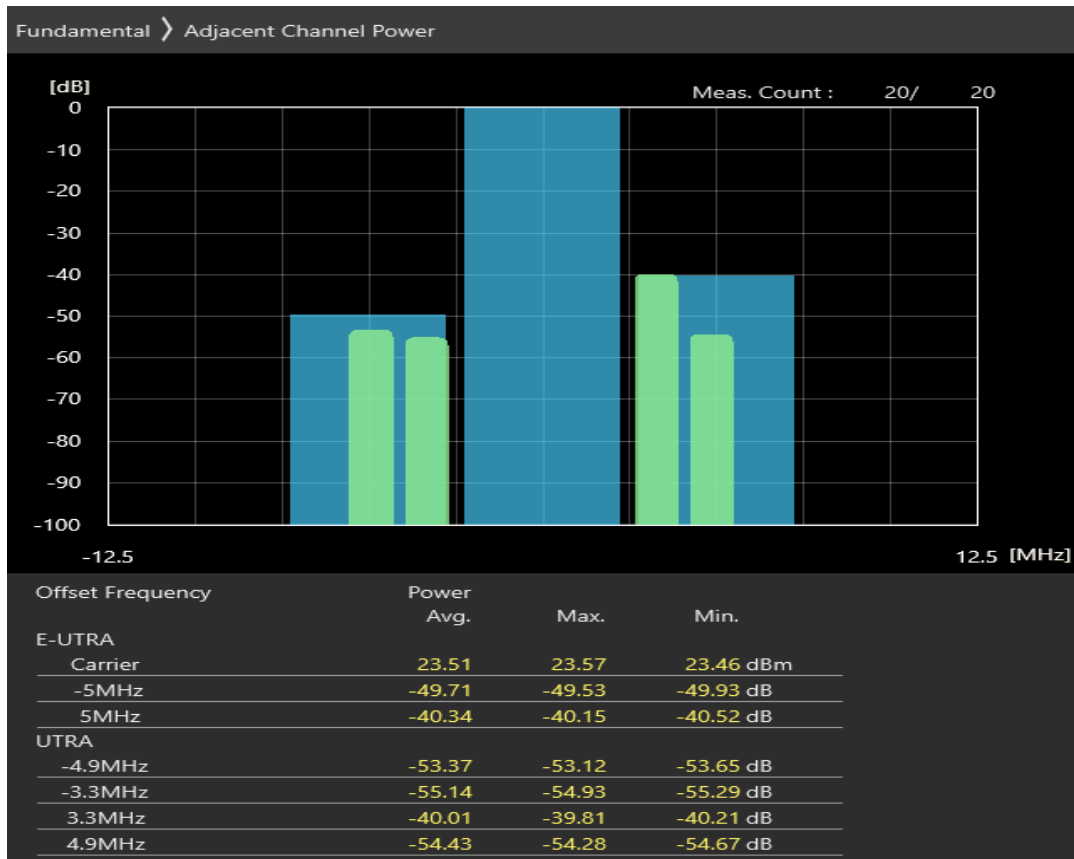
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



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



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



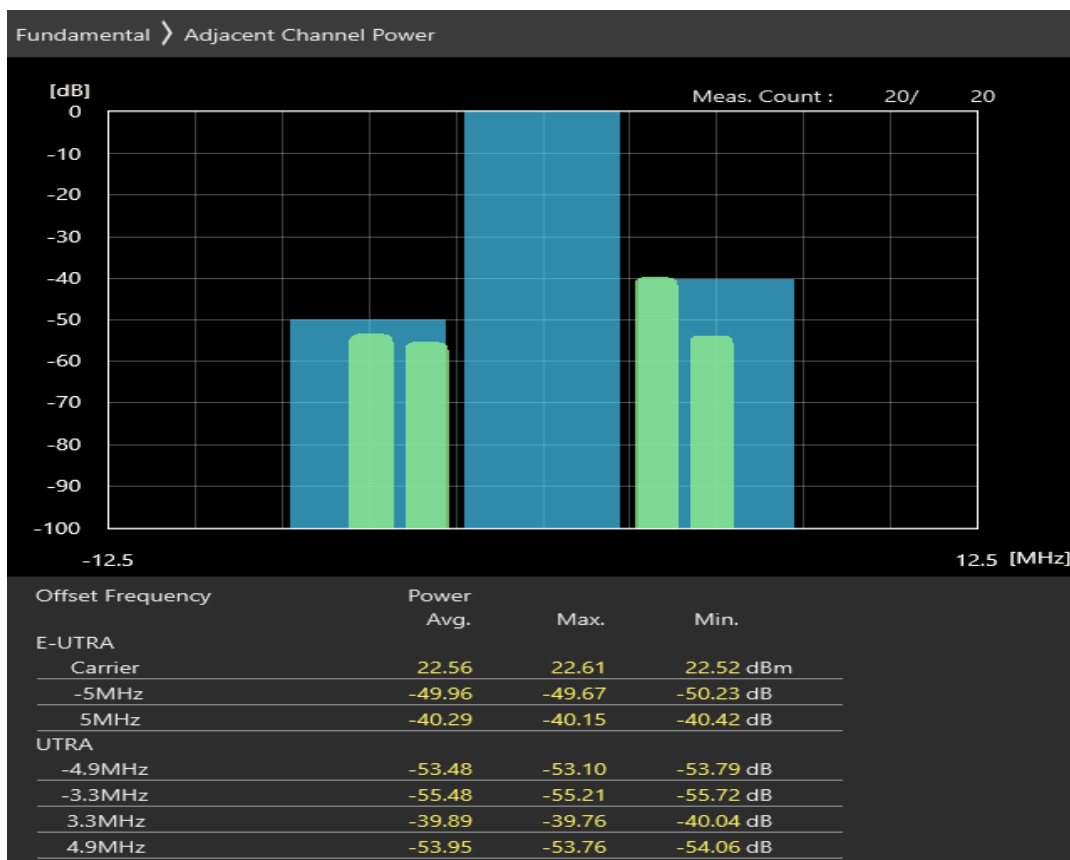
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QAM16 BW=5MHz Channel=38225 RB Size=8 Position=#0



Band38 QAM16 BW=5MHz Channel=38225 RB Size=8 Position=#Max



Band38 QAM16 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



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Band38 QAM16 BW=10MHz Channel=37800 RB Size=12 Position=#Max



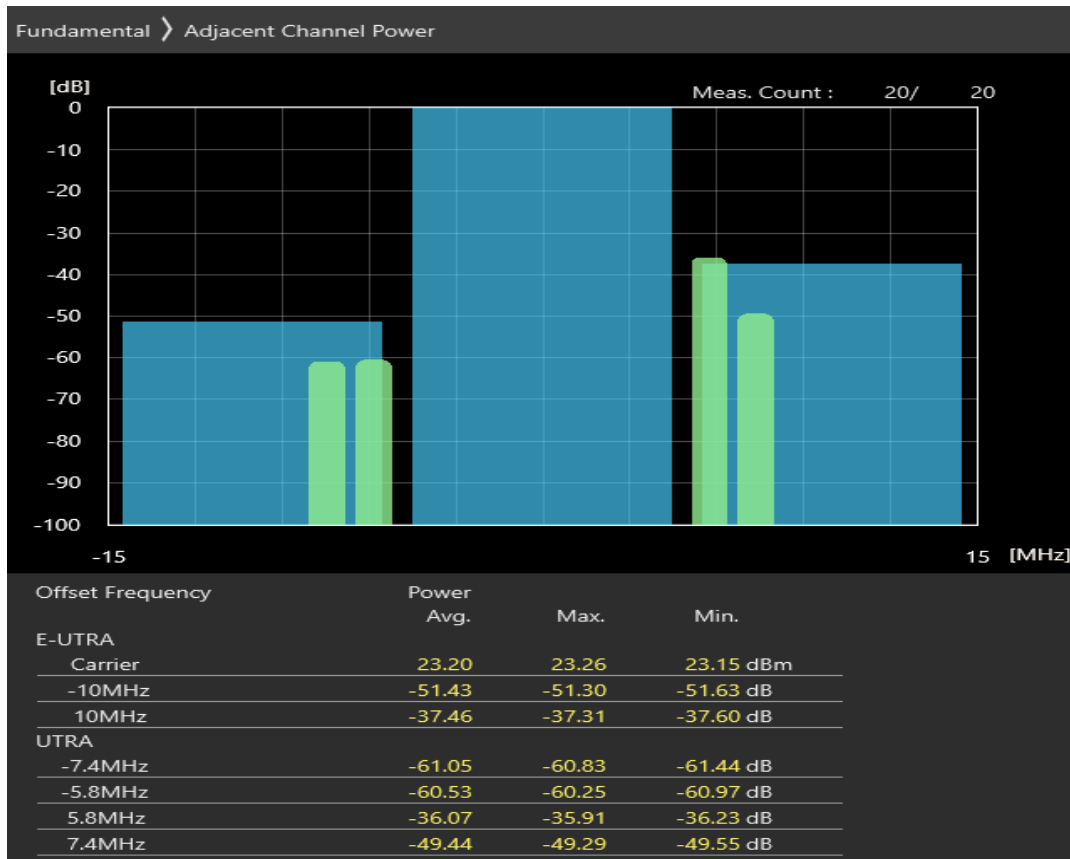
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



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



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



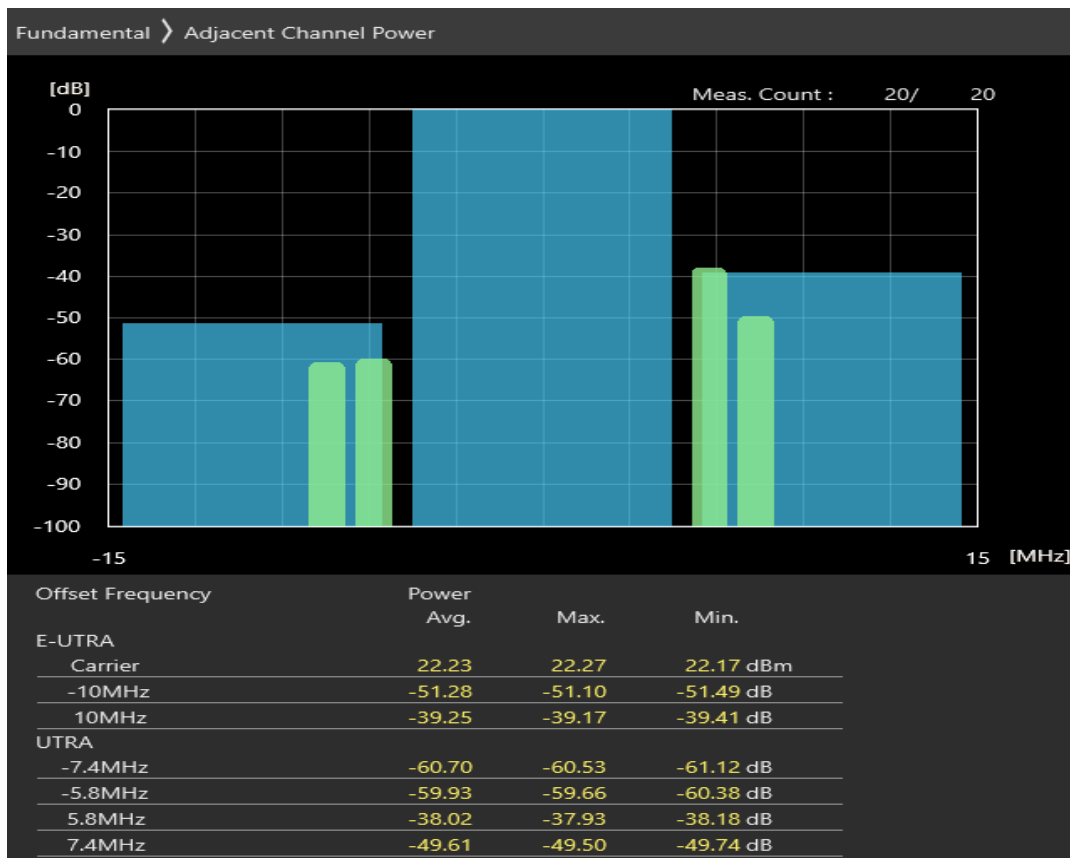
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



Band38 QAM16 BW=10MHz Channel=38000 RB Size=12 Position=#0



Band38 QAM16 BW=10MHz Channel=38000 RB Size=12 Position=#Max



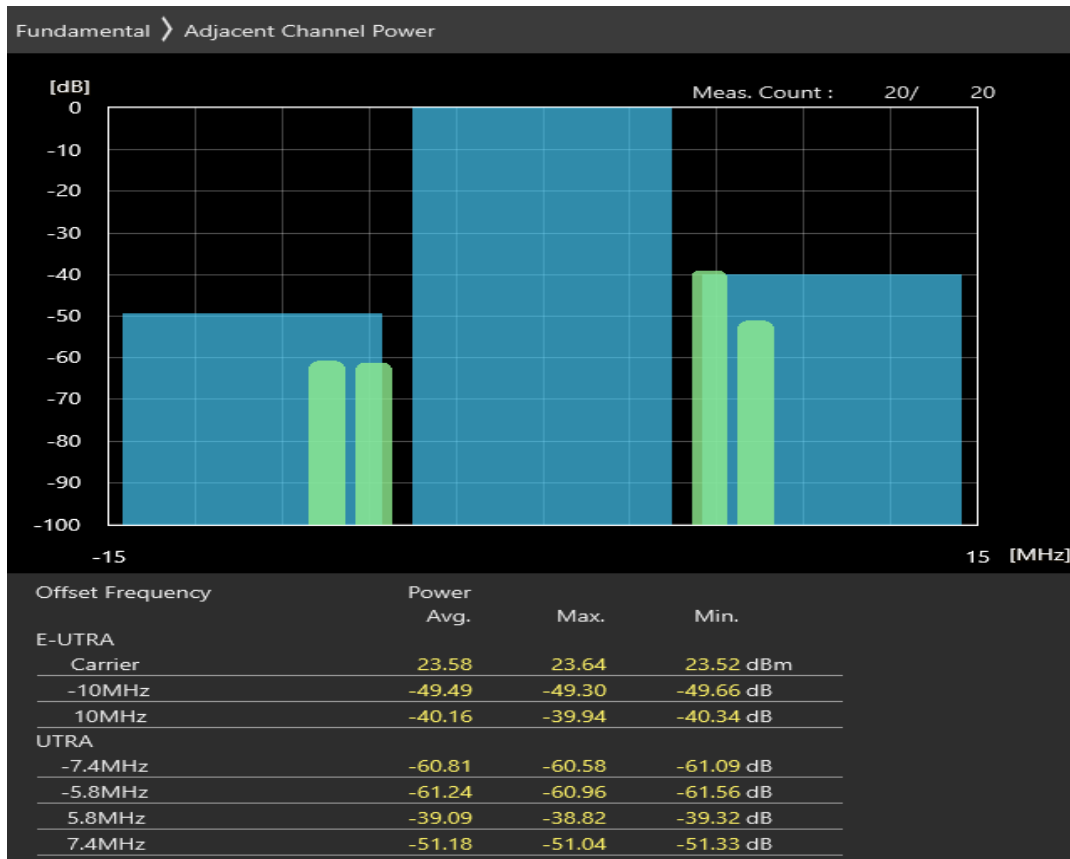
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



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 QAM16 BW=10MHz Channel=38200 RB Size=12 Position=#0



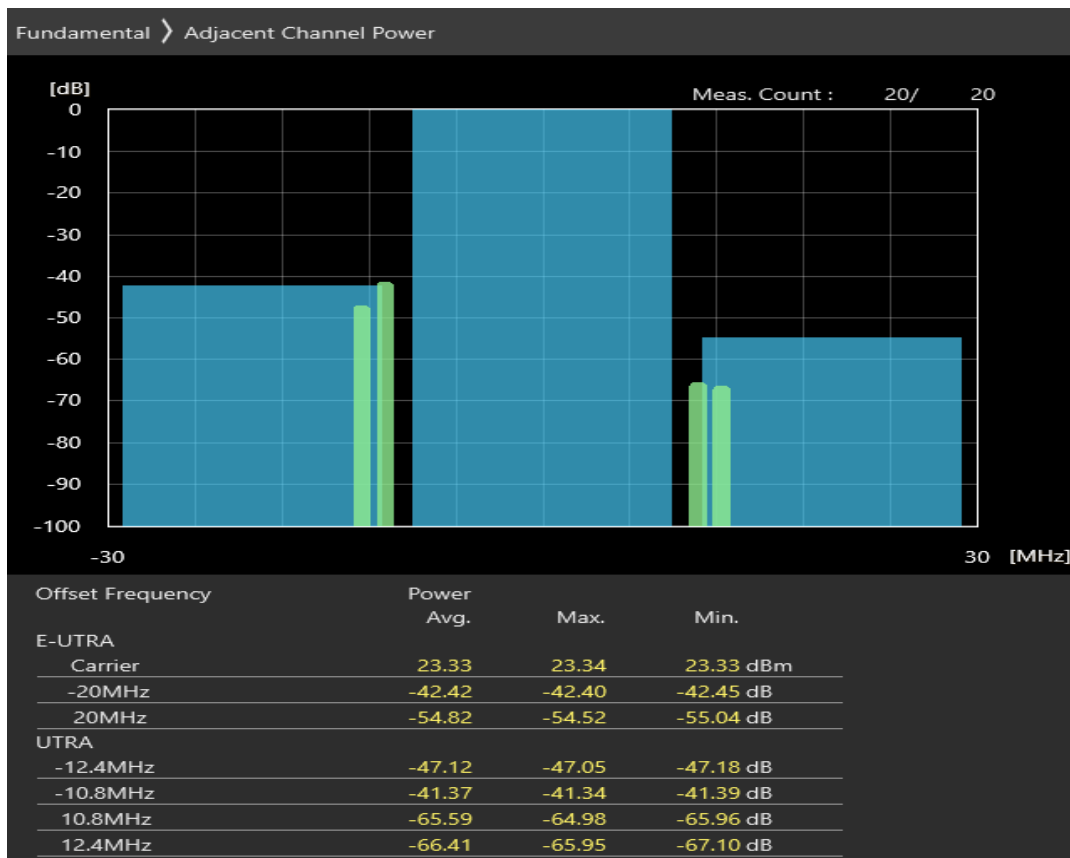
Band38 QAM16 BW=10MHz Channel=38200 RB Size=12 Position=#Max



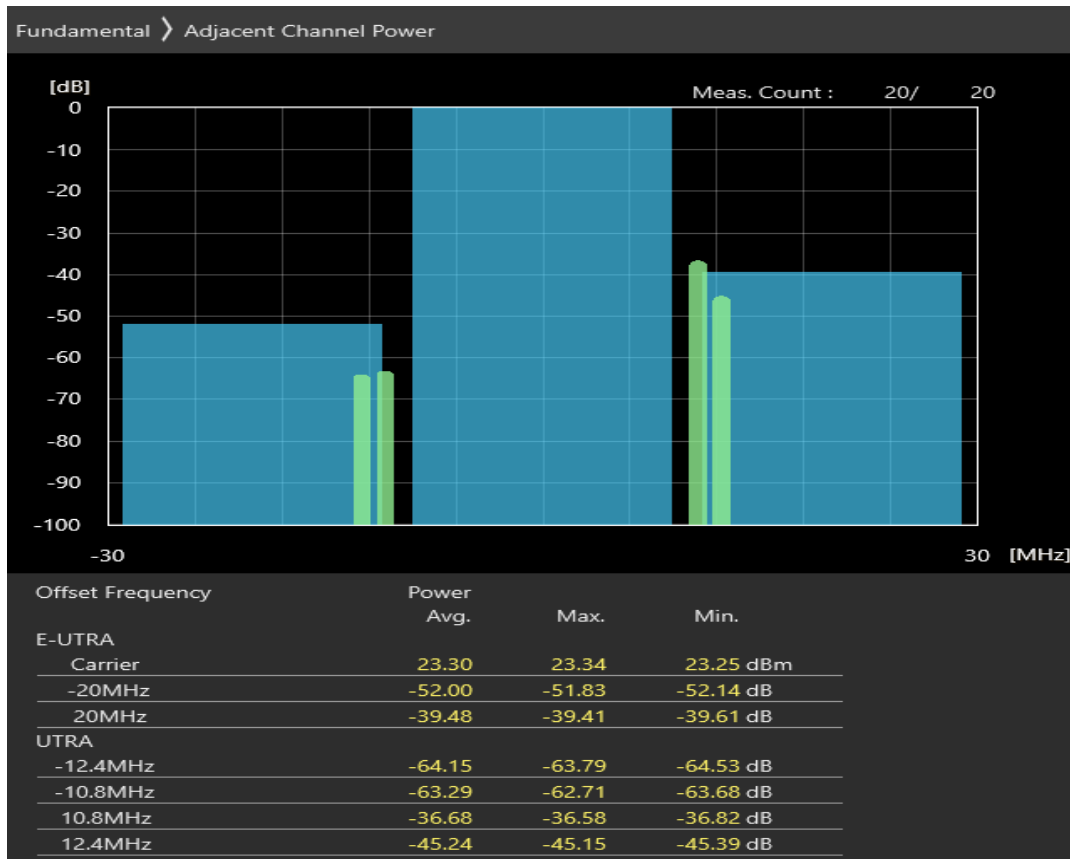
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



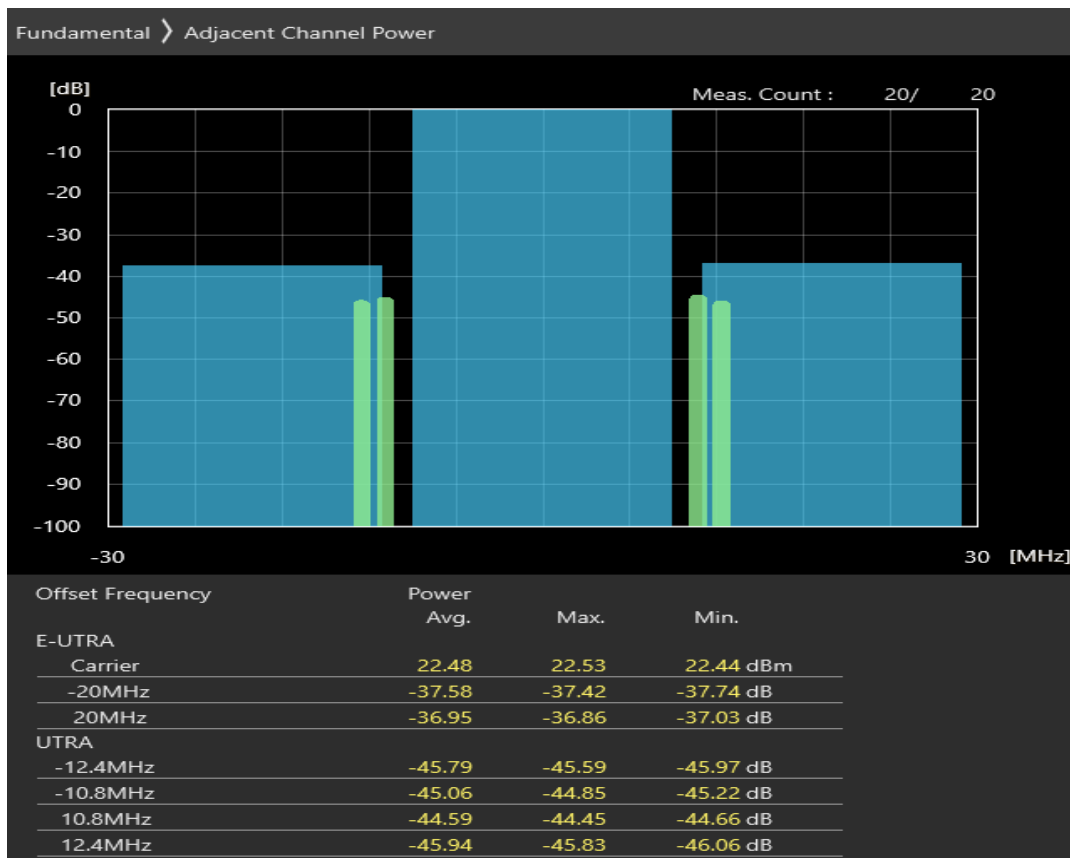
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#0



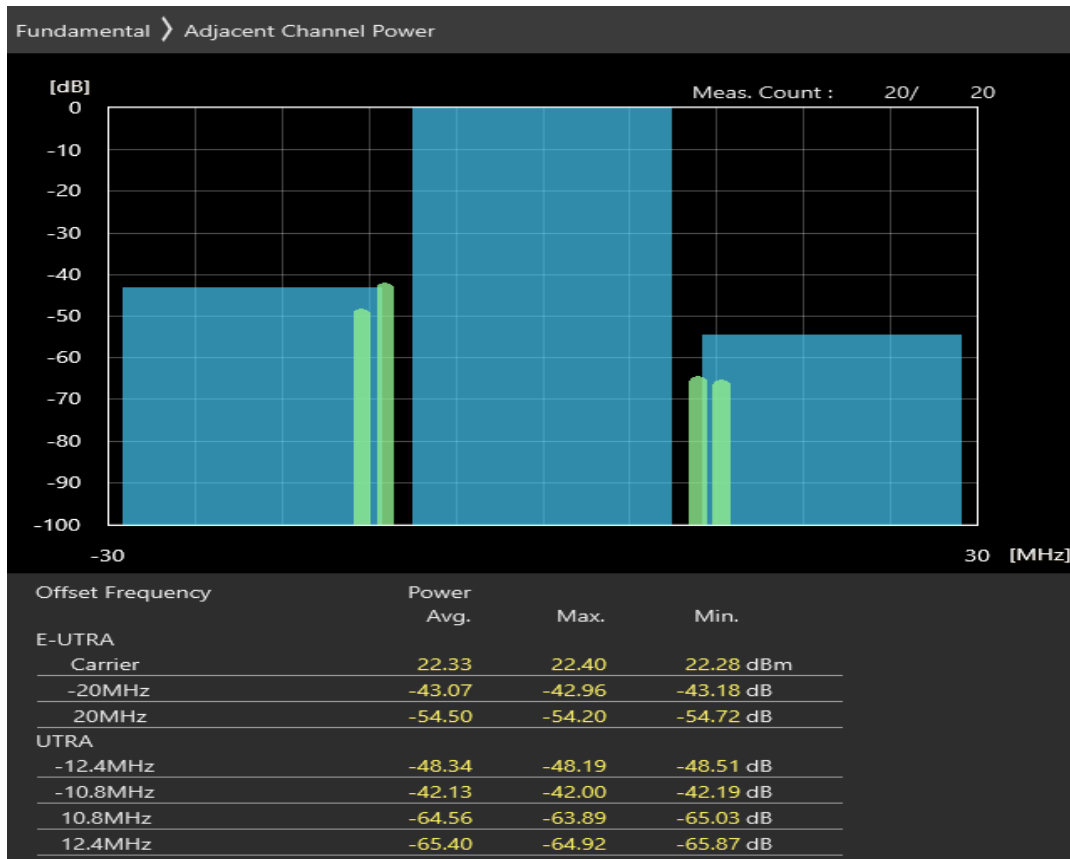
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#Max



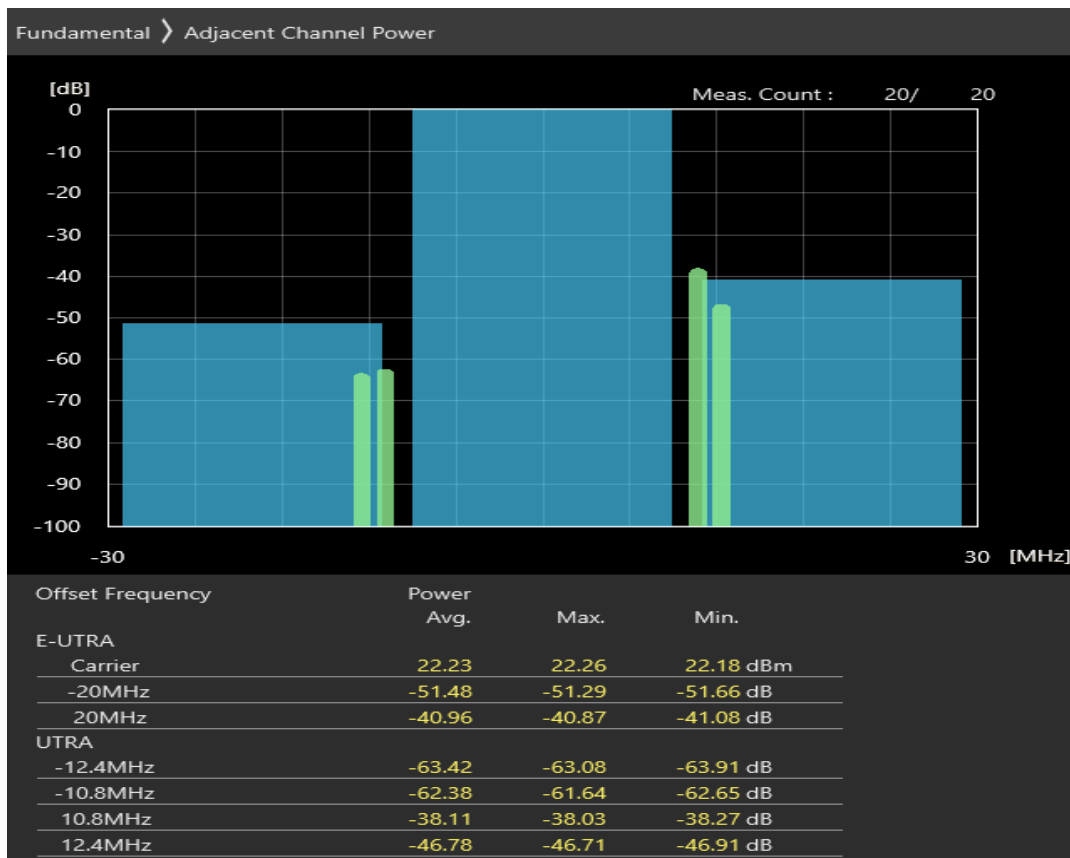
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



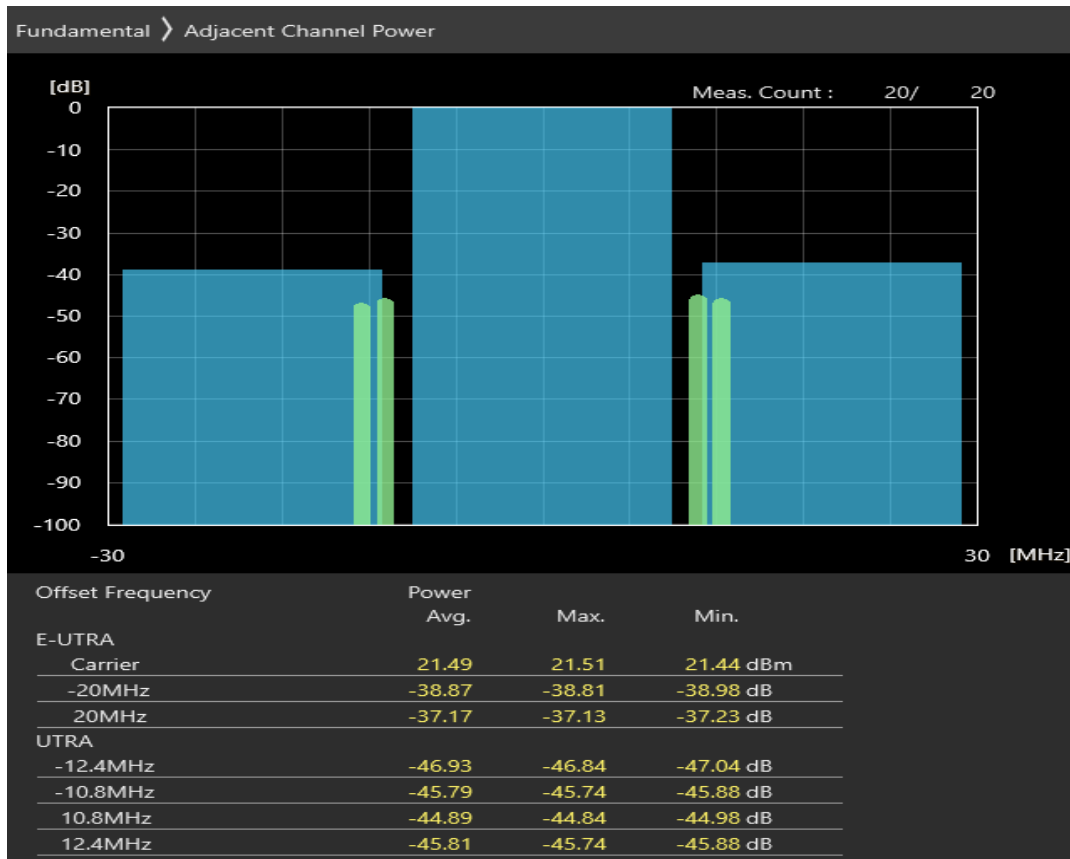
Band38 QAM16 BW=20MHz Channel=37850 RB Size=18 Position=#0



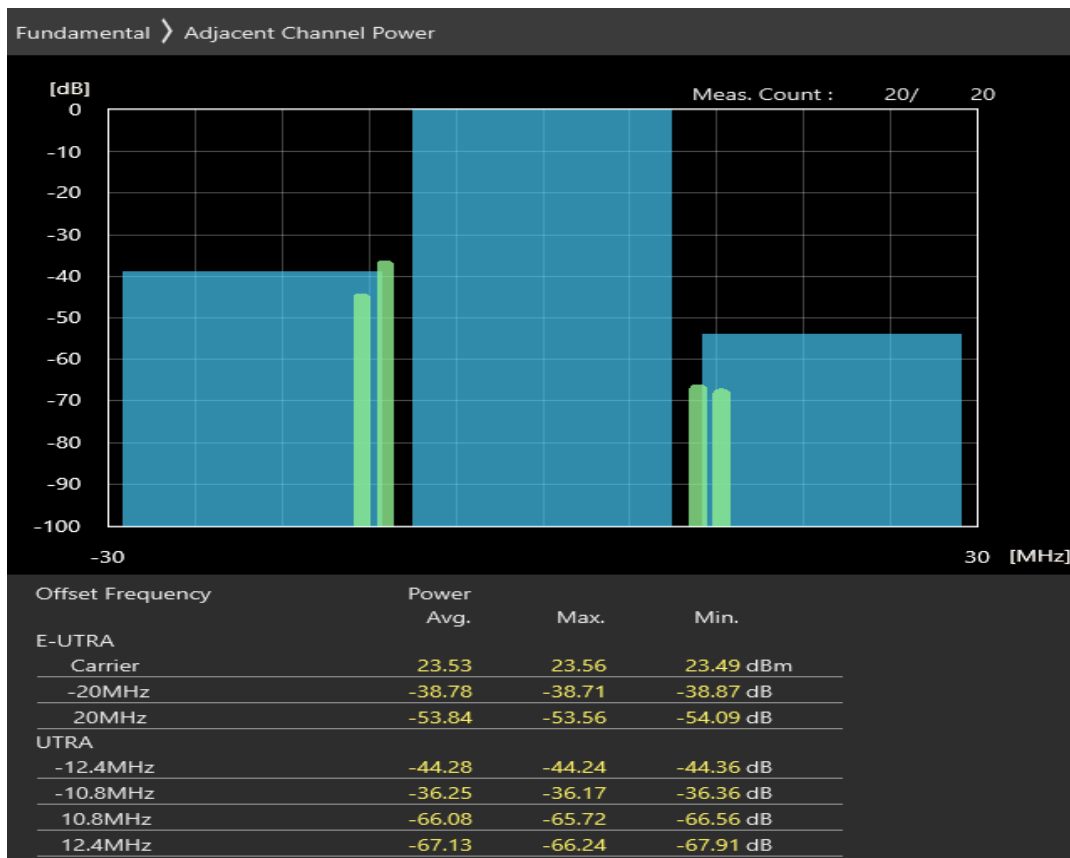
Band38 QAM16 BW=20MHz Channel=37850 RB Size=18 Position=#Max



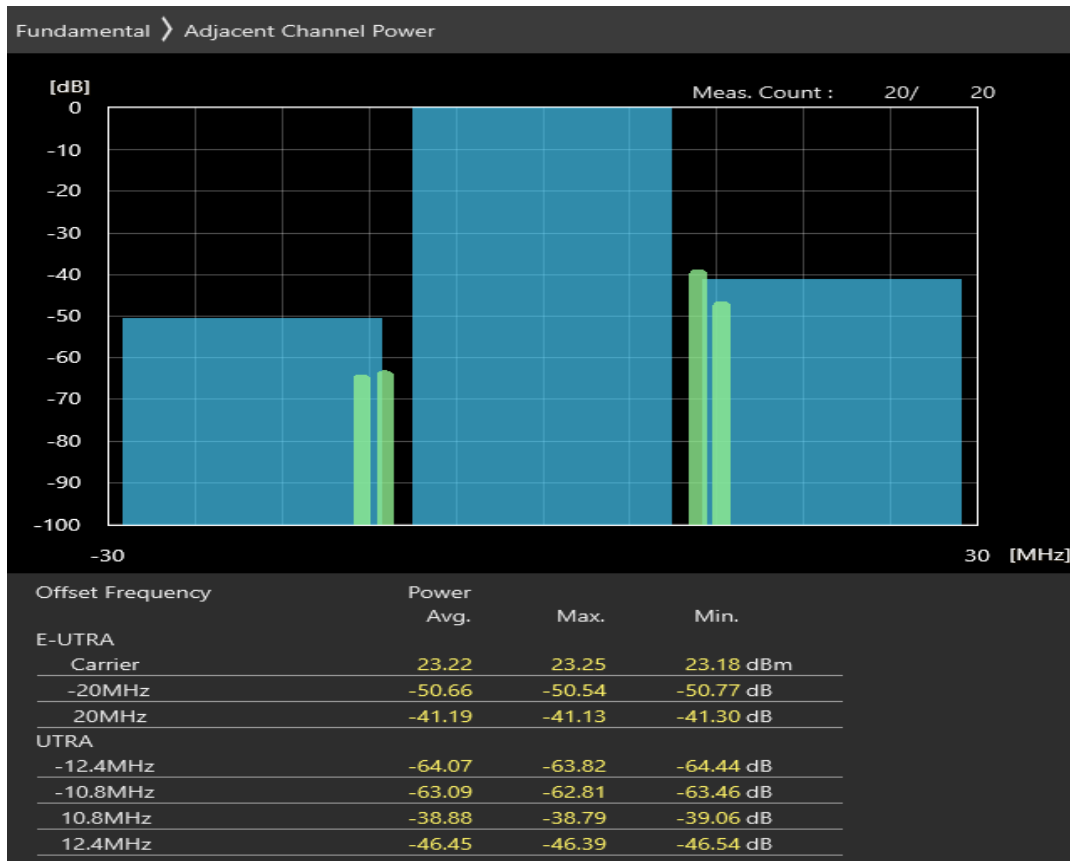
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



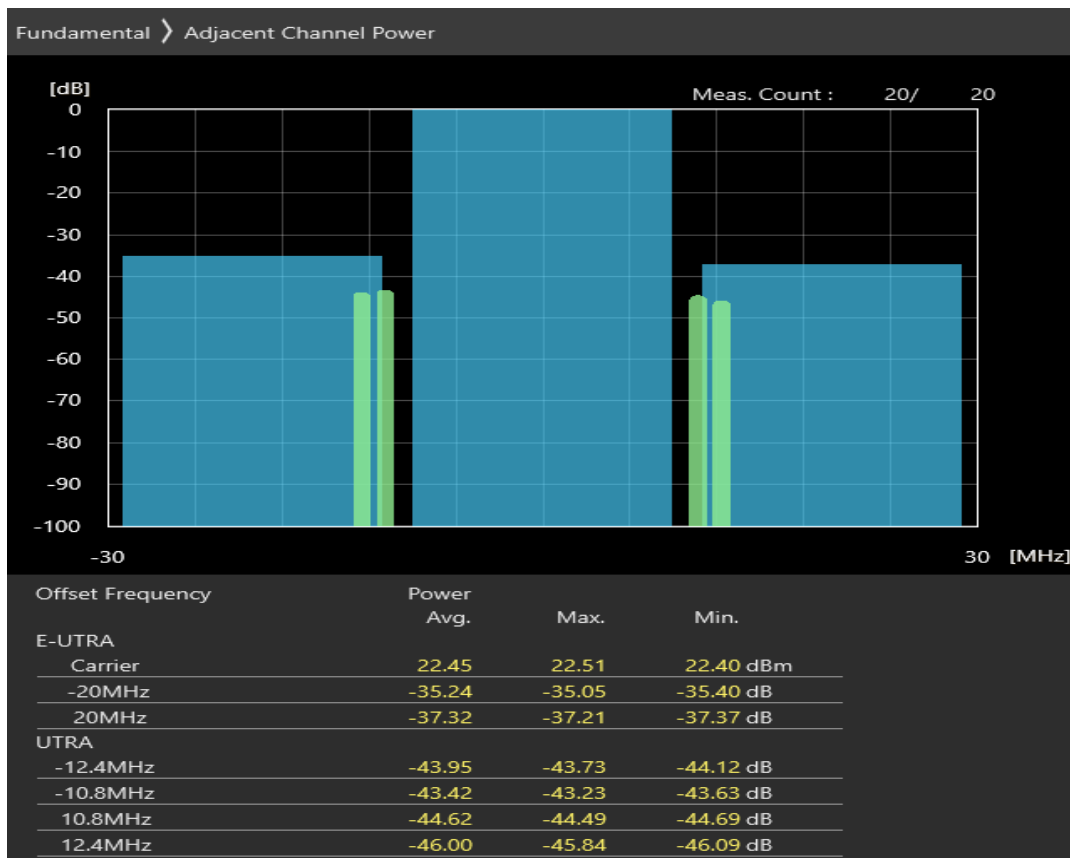
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#0



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



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



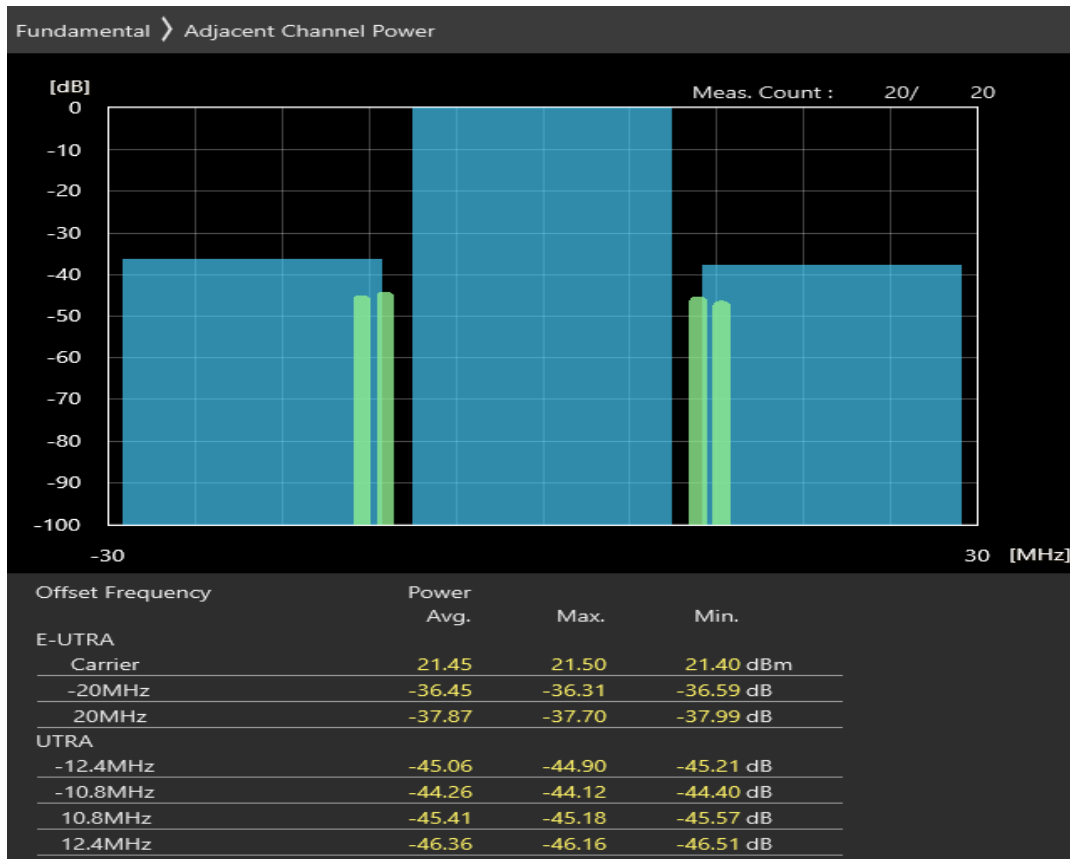
Band38 QAM16 BW=20MHz Channel=38000 RB Size=18 Position=#0



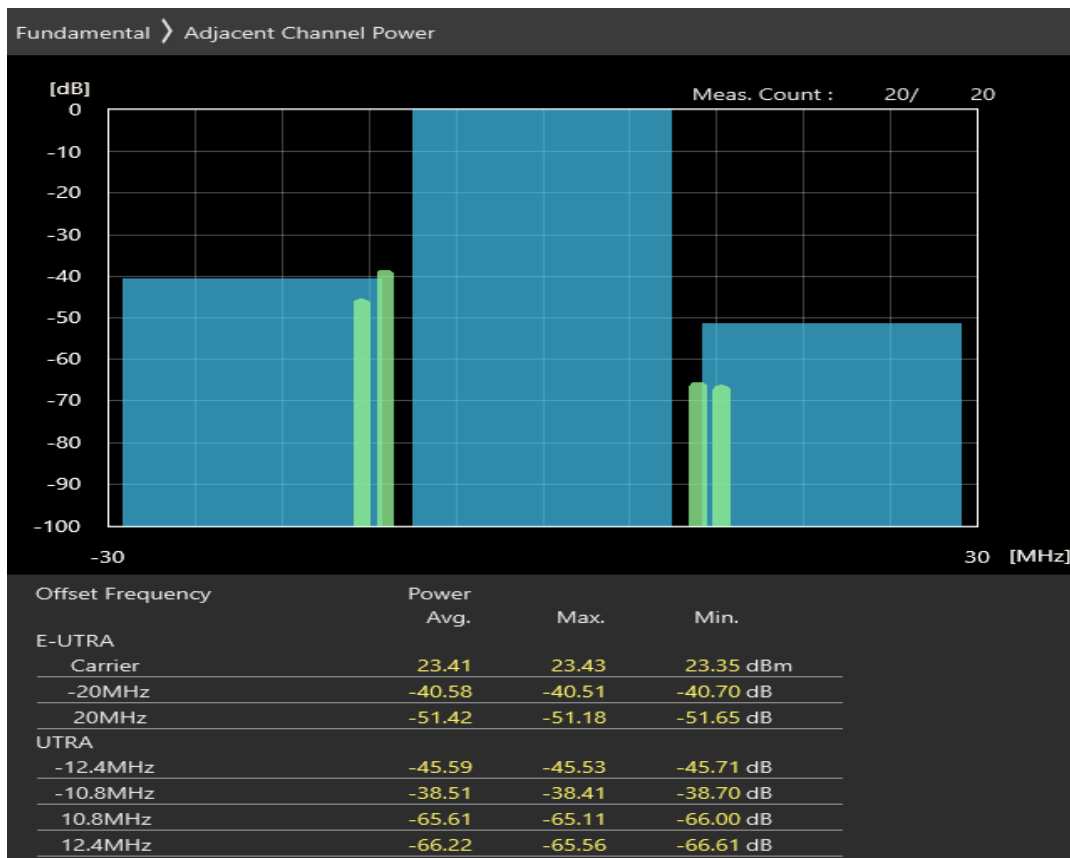
Band38 QAM16 BW=20MHz Channel=38000 RB Size=18 Position=#Max



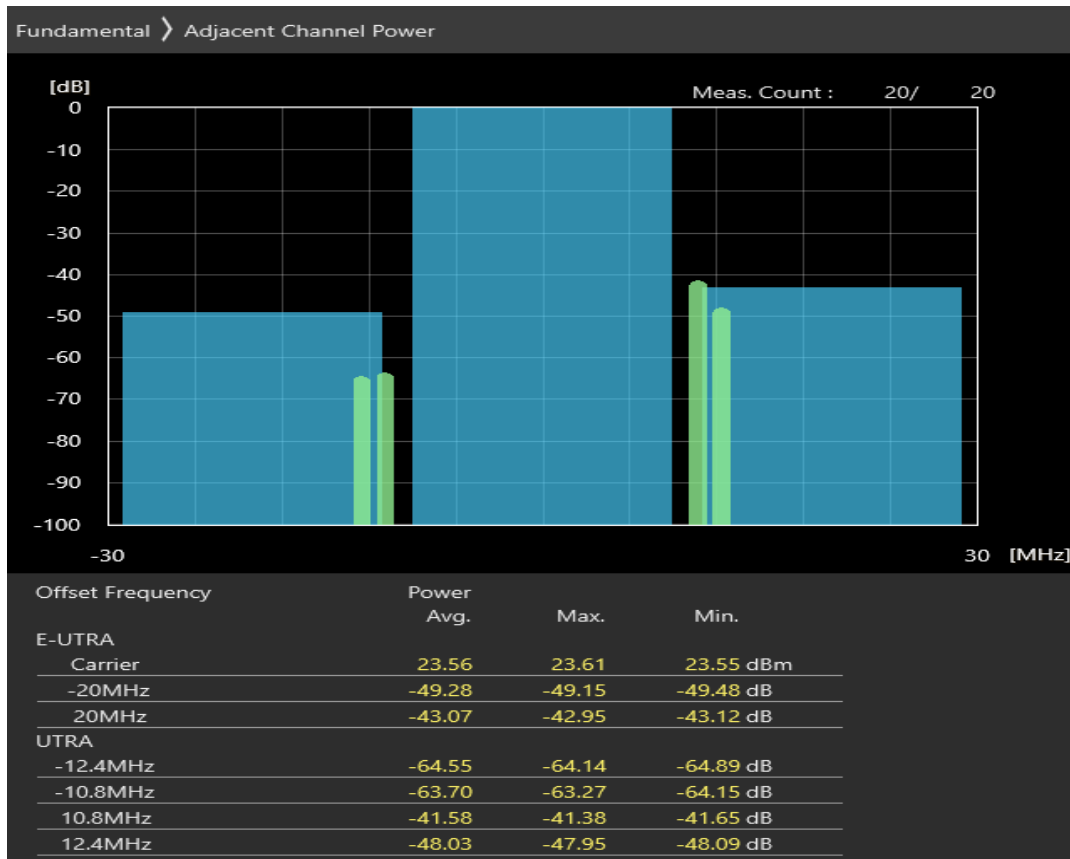
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



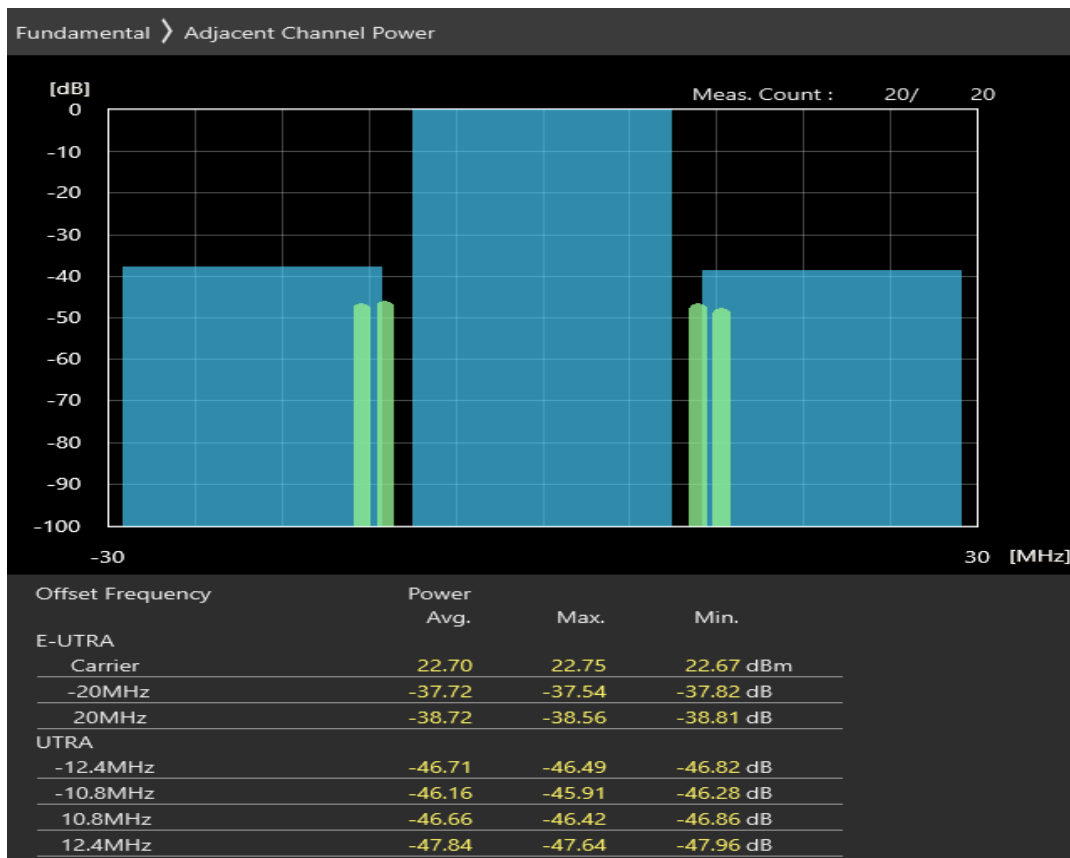
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#0



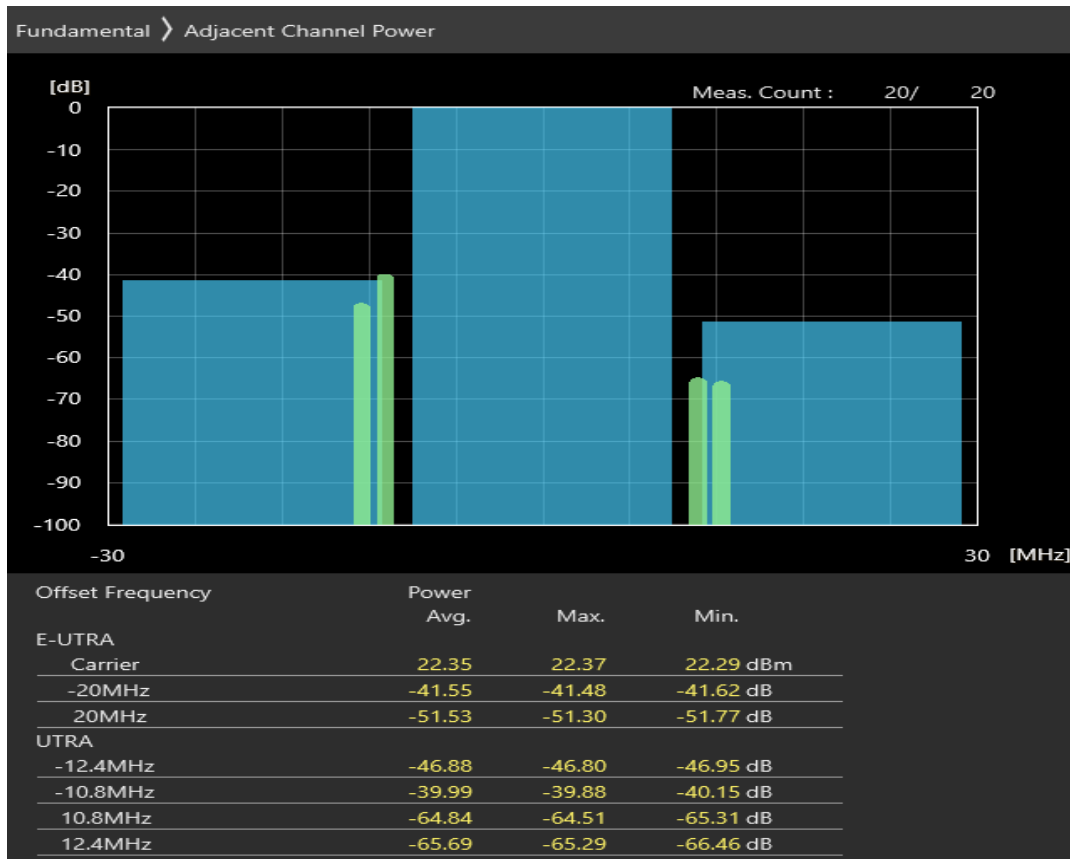
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#Max



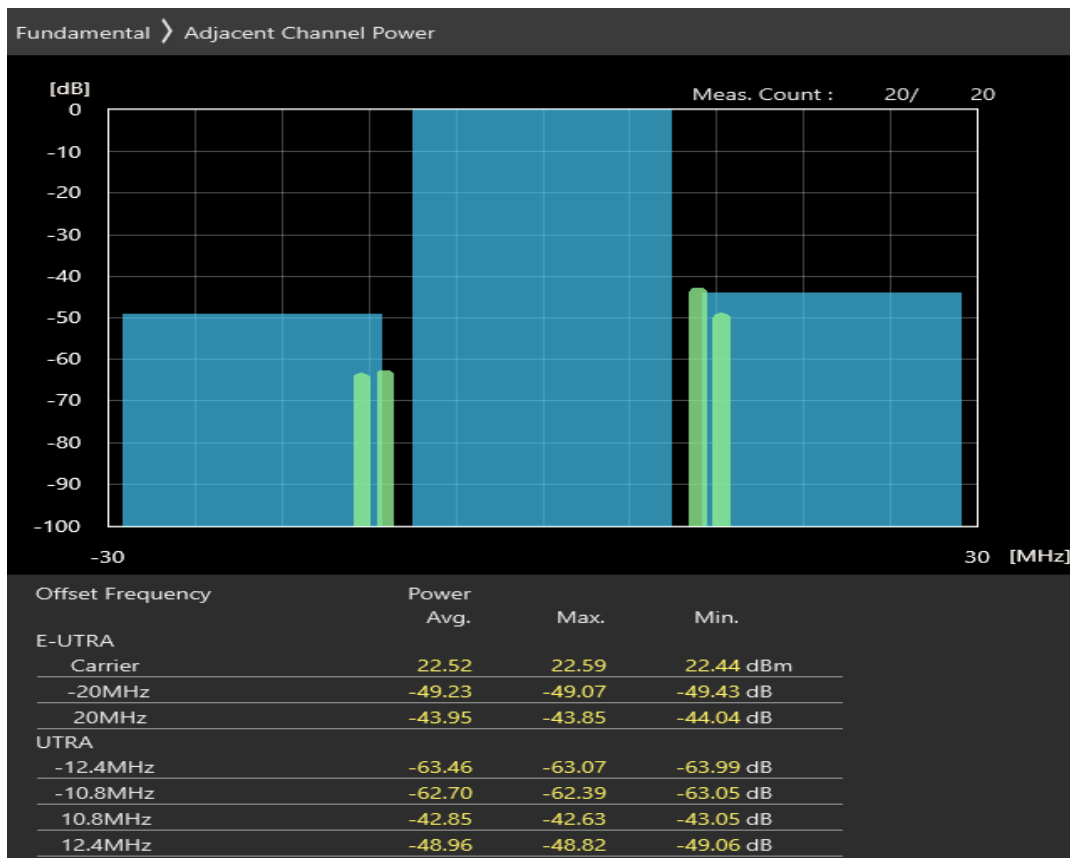
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



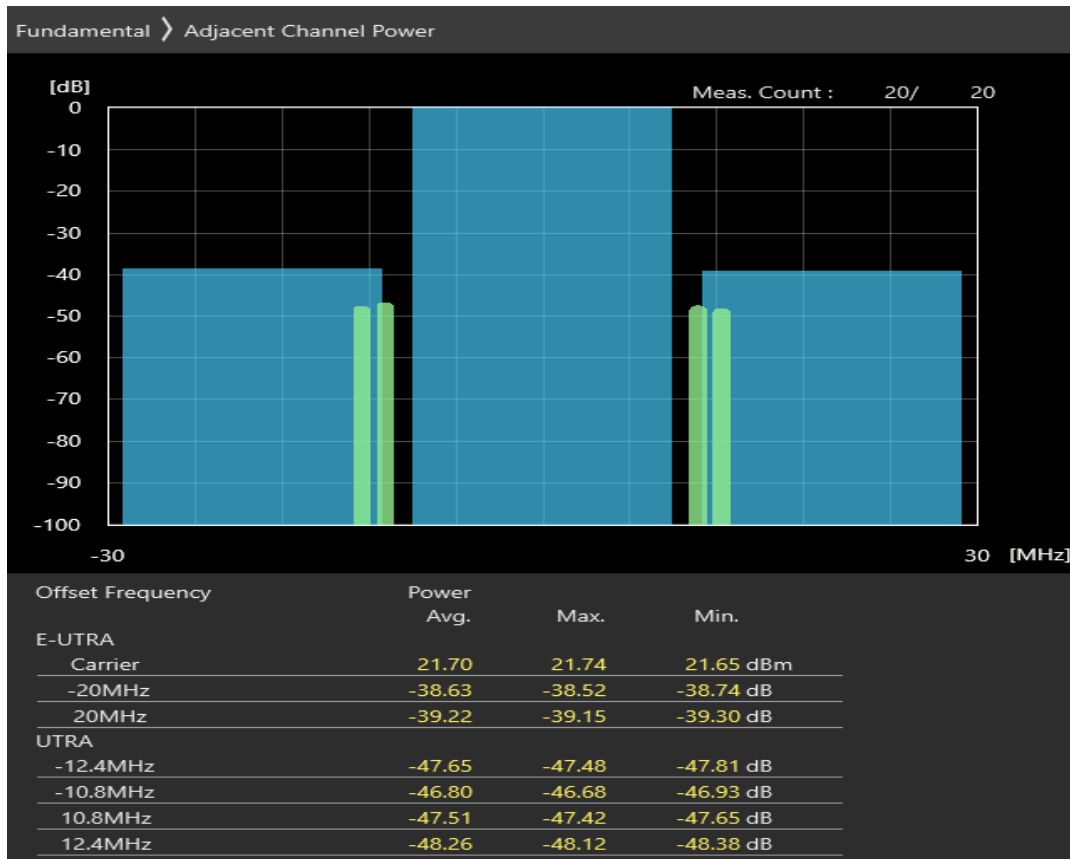
Band38 QAM16 BW=20MHz Channel=38150 RB Size=18 Position=#0



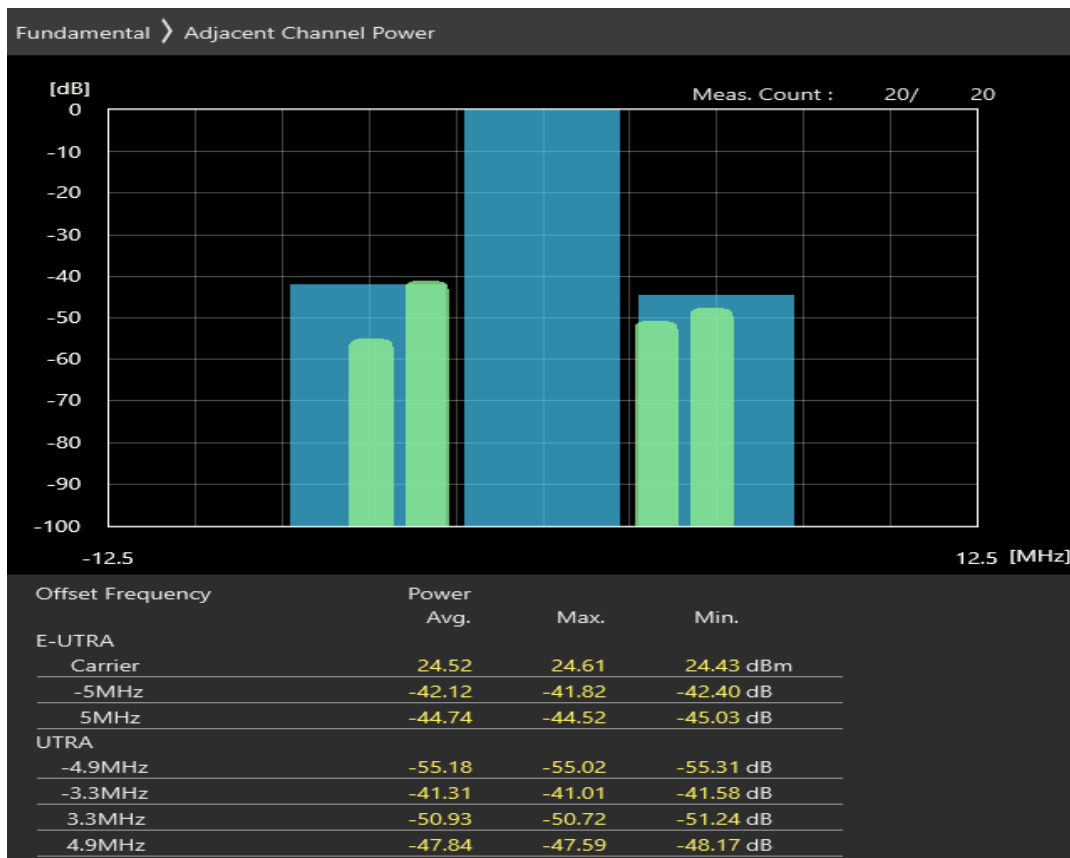
Band38 QAM16 BW=20MHz Channel=38150 RB Size=18 Position=#Max



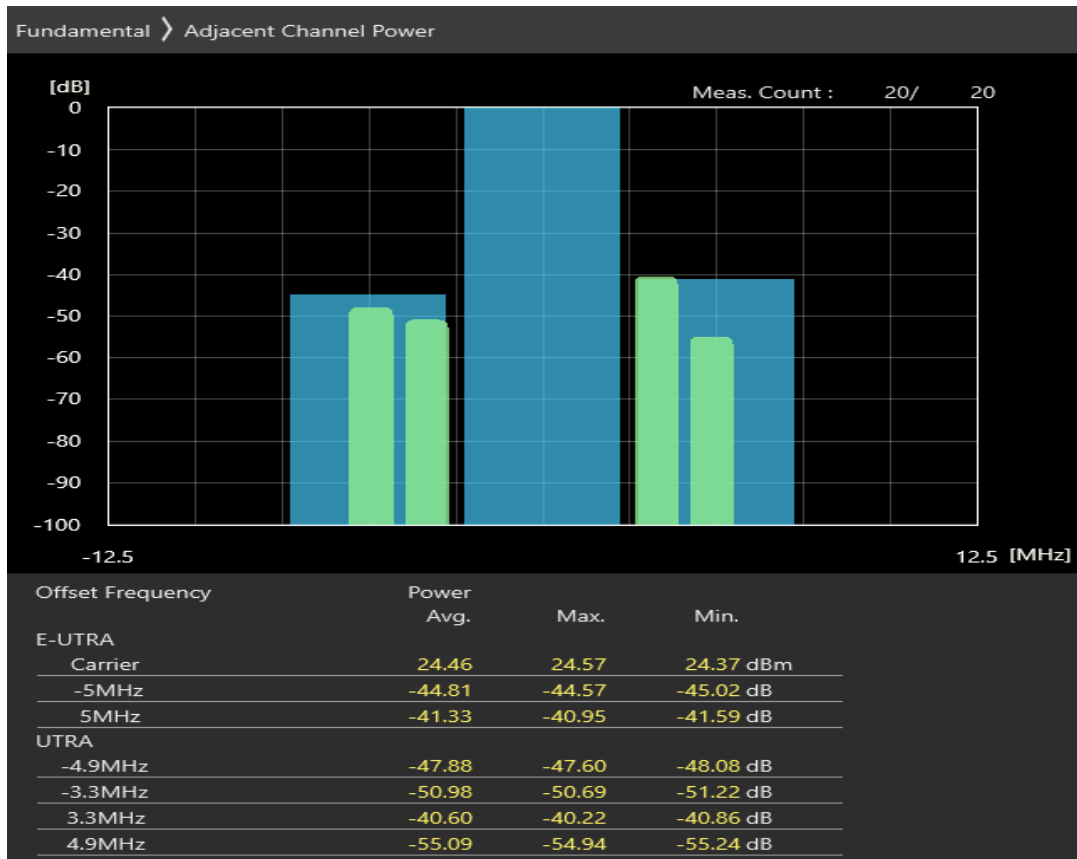
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



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



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



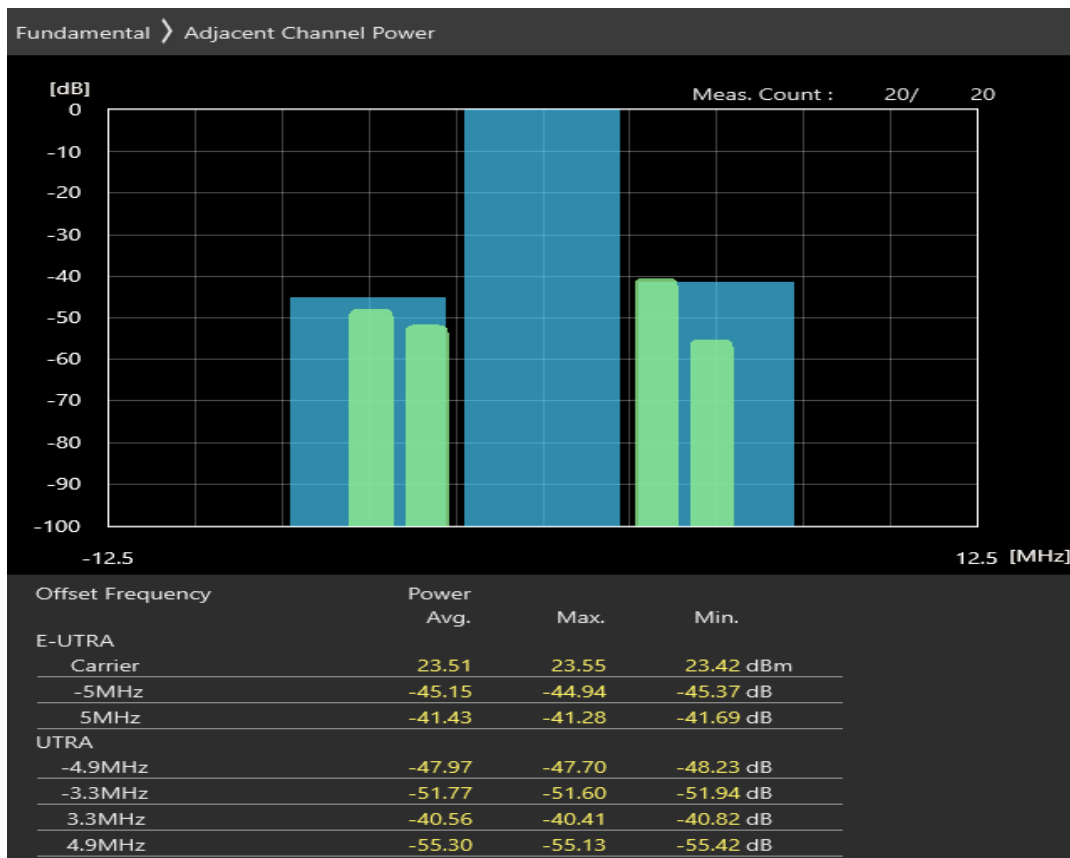
Band40 QPSK BW=5MHz Channel=38675 RB Size=25 Position=#0



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



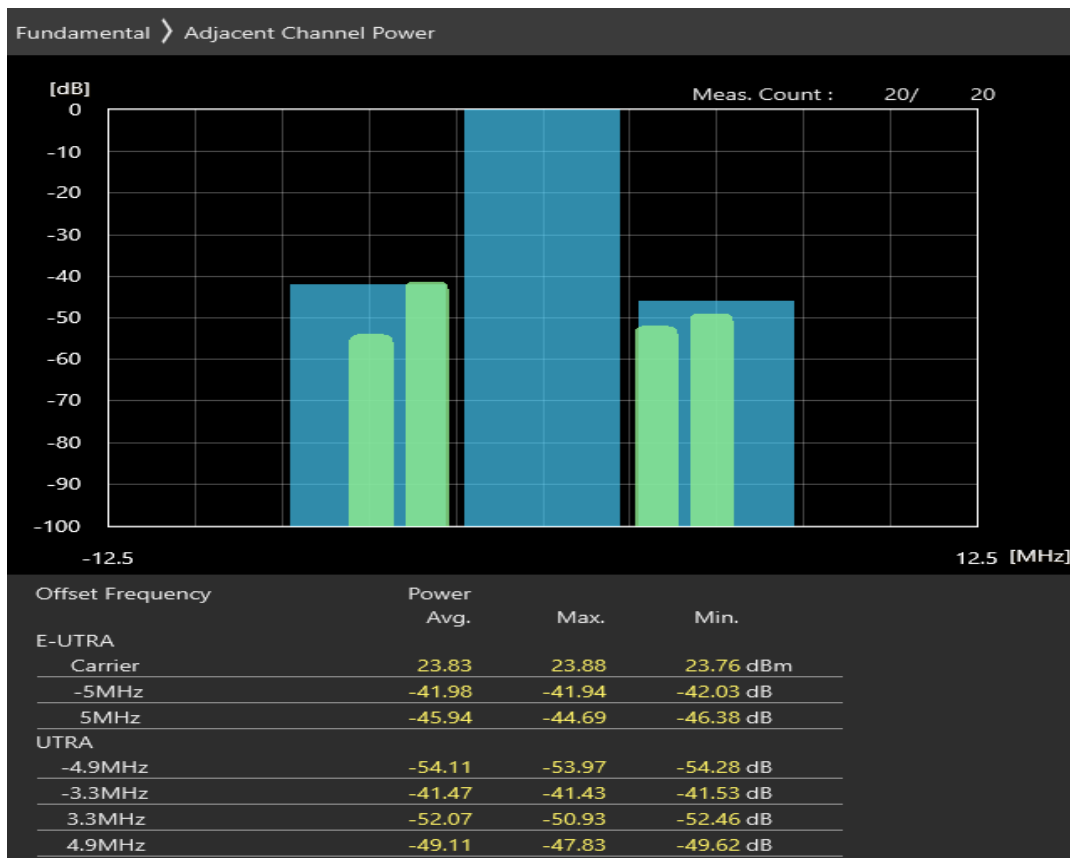
Band40 QAM16 BW=5MHz Channel=38675 RB Size=8 Position=#Max



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



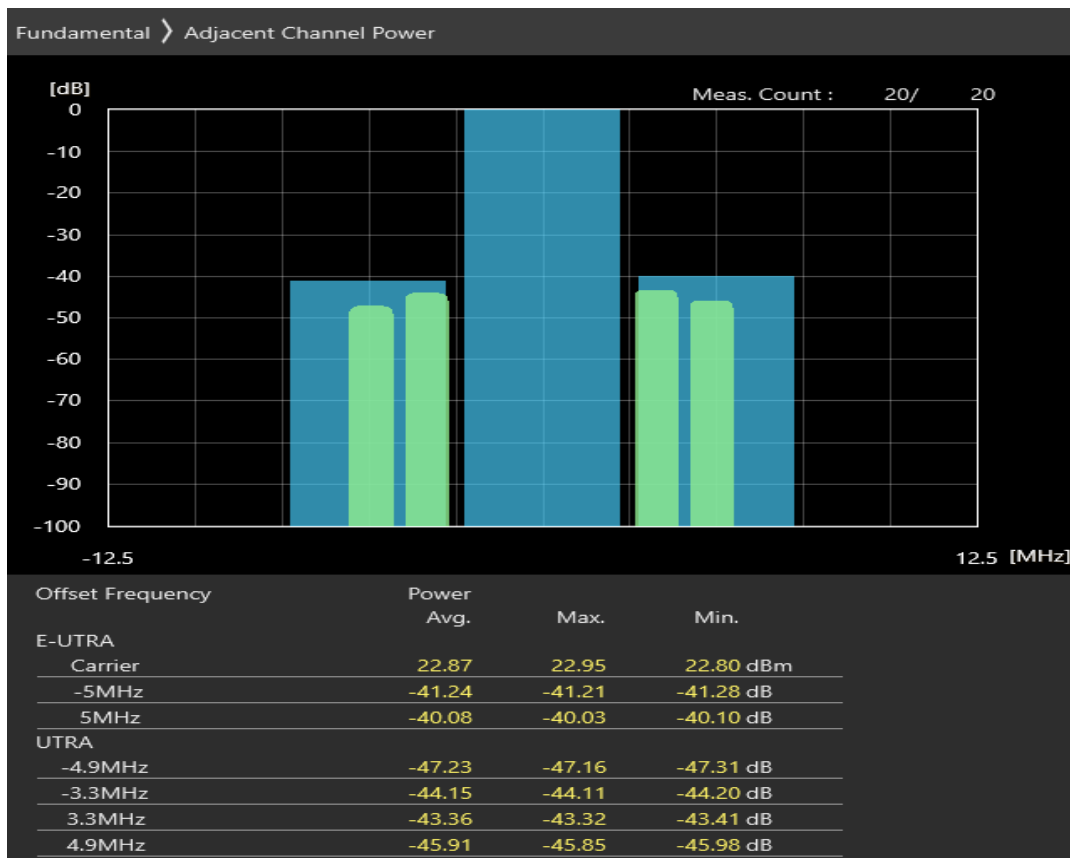
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Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#Max



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



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



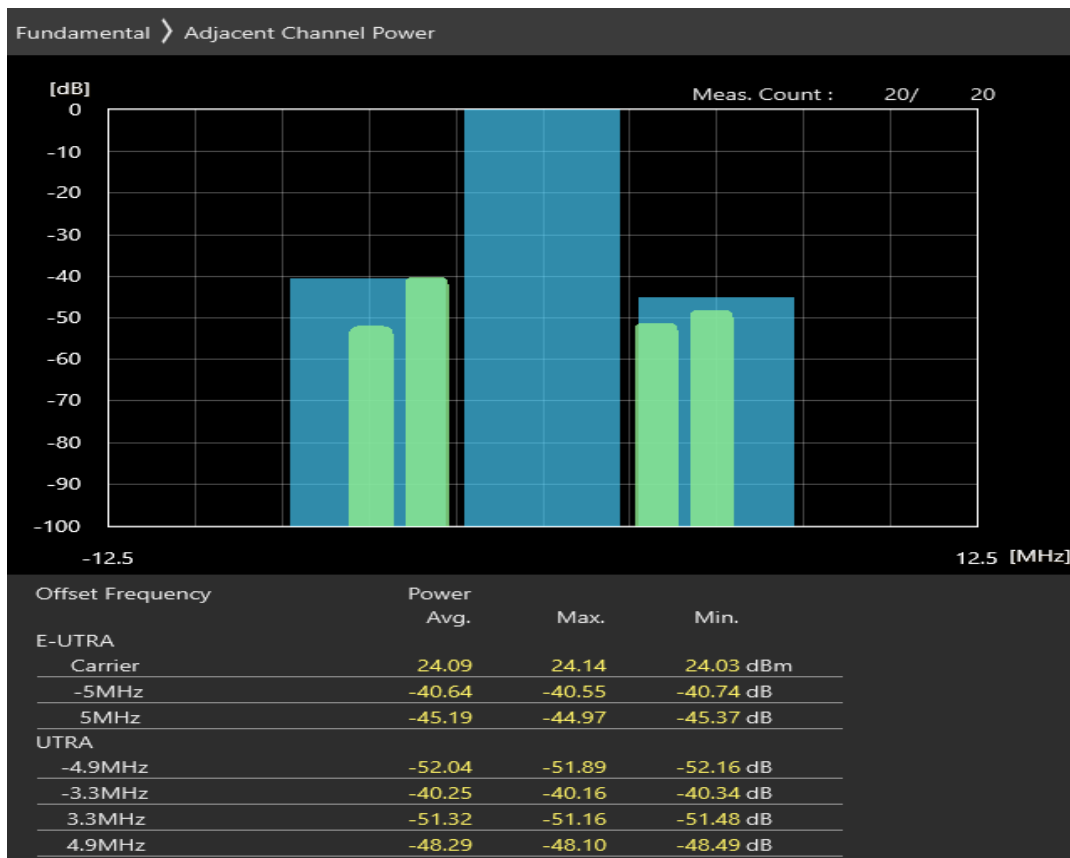
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Band40 QAM16 BW=5MHz Channel=39150 RB Size=25 Position=#0



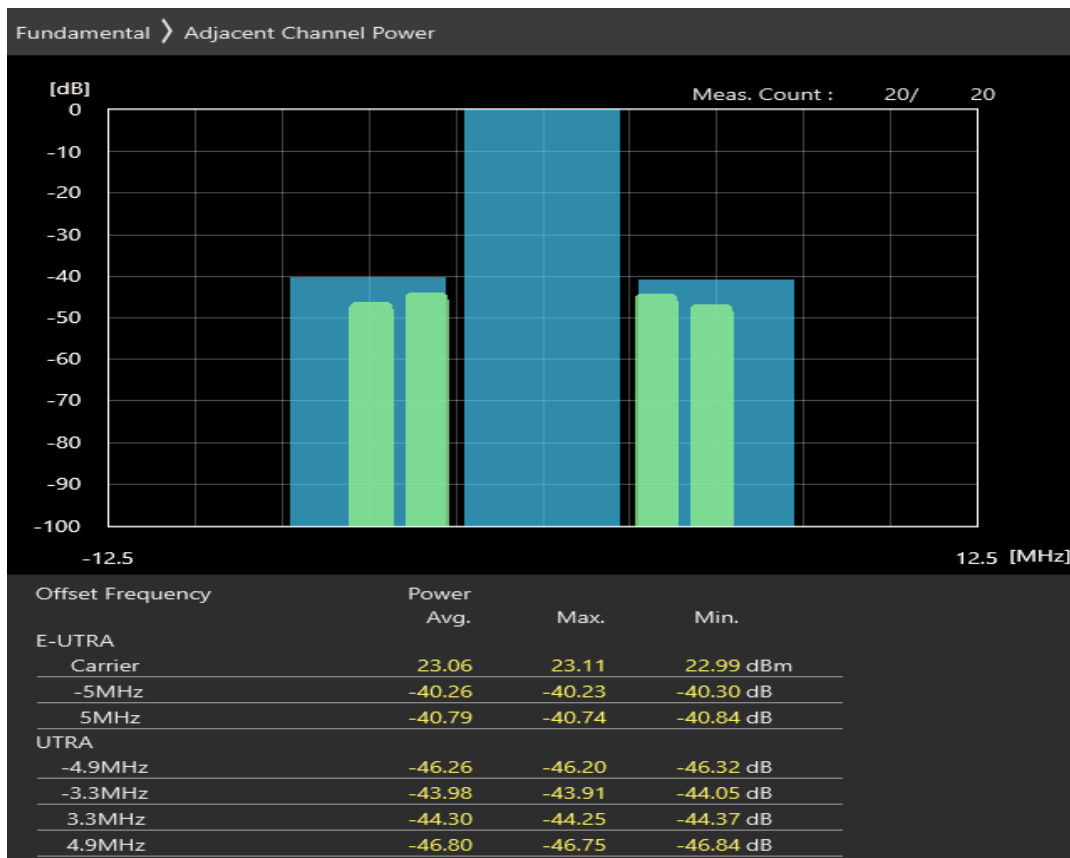
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



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



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



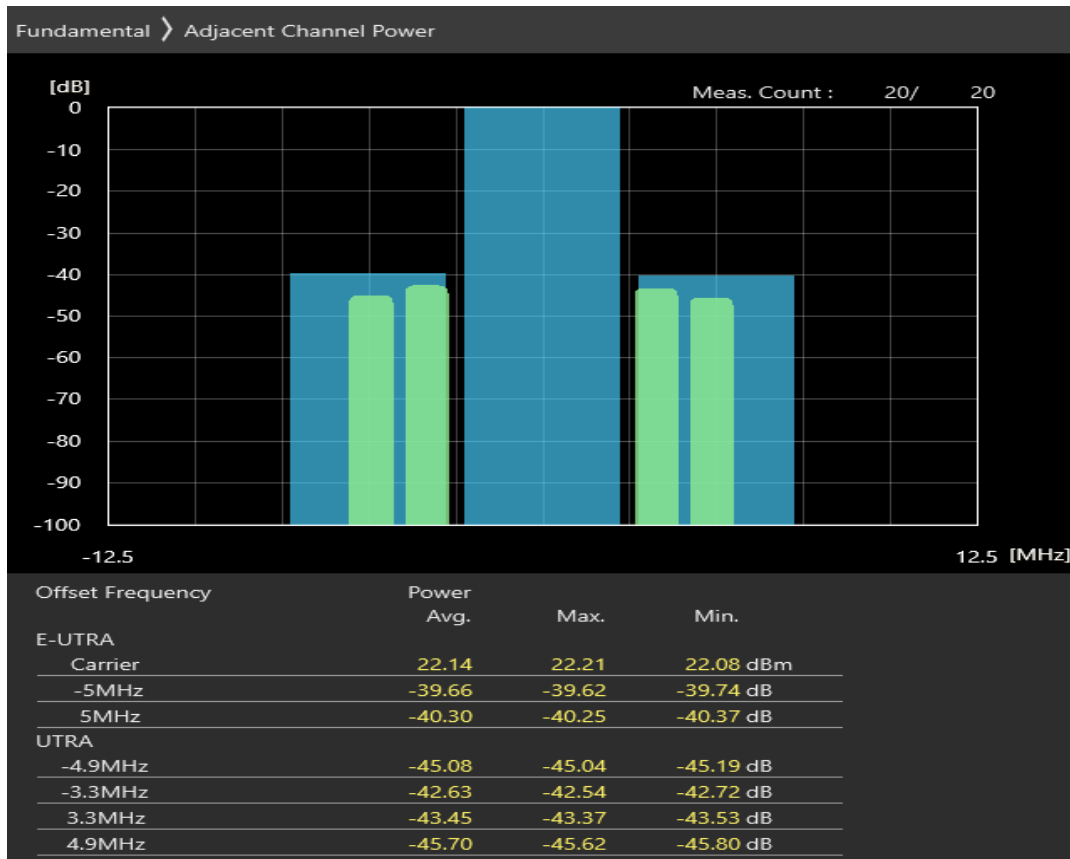
Band40 QAM16 BW=5MHz Channel=39625 RB Size=8 Position=#0



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



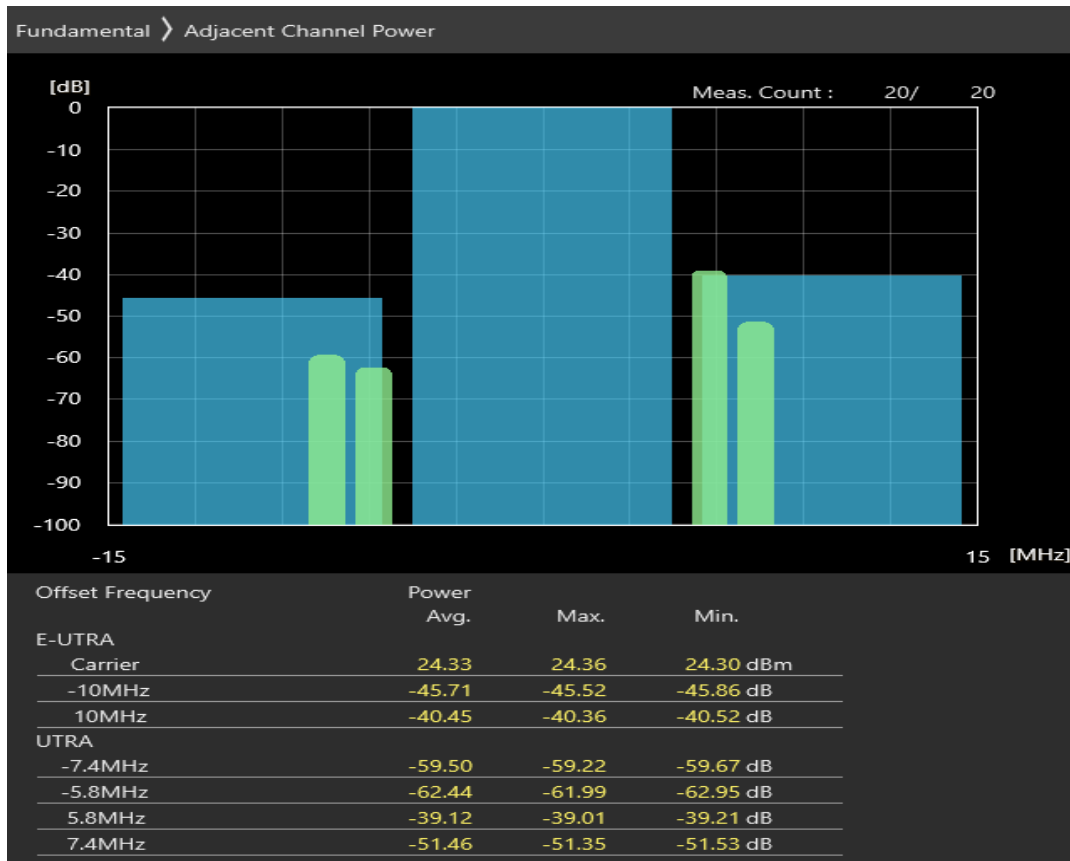
Band40 QAM16 BW=5MHz Channel=39625 RB Size=25 Position=#0



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



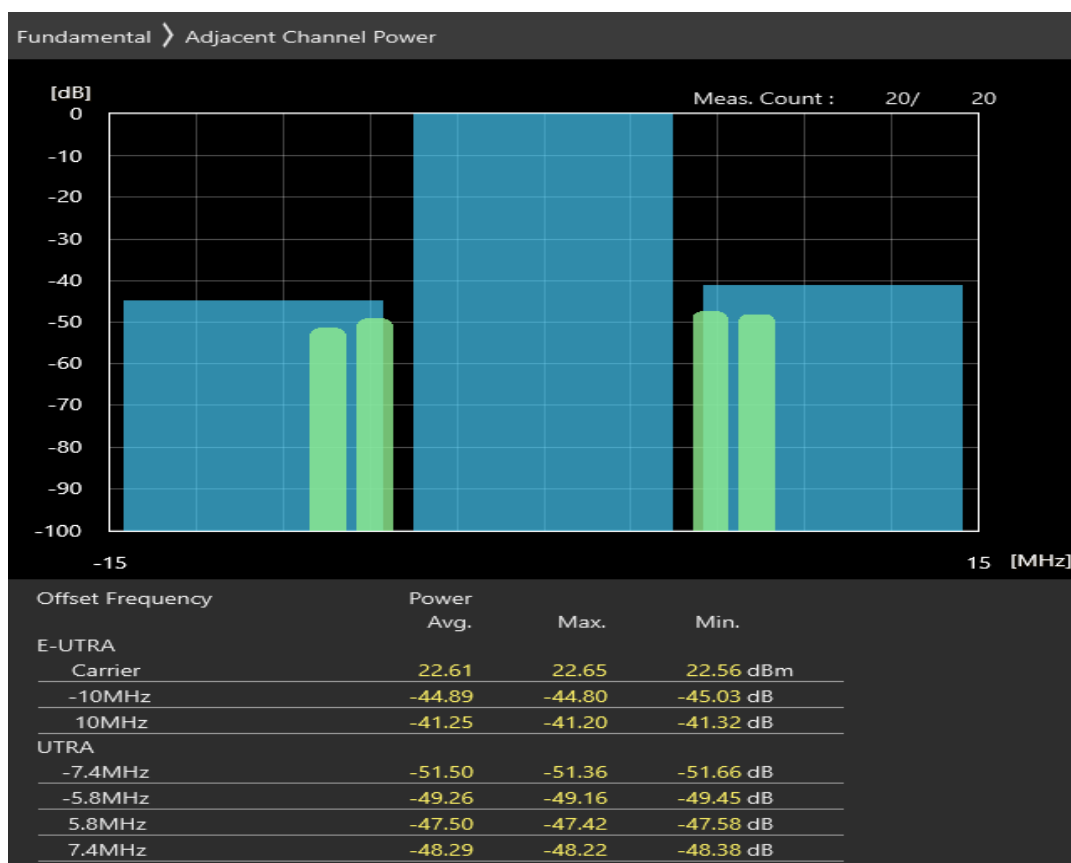
Band40 QAM16 BW=10MHz Channel=38700 RB Size=12 Position=#0



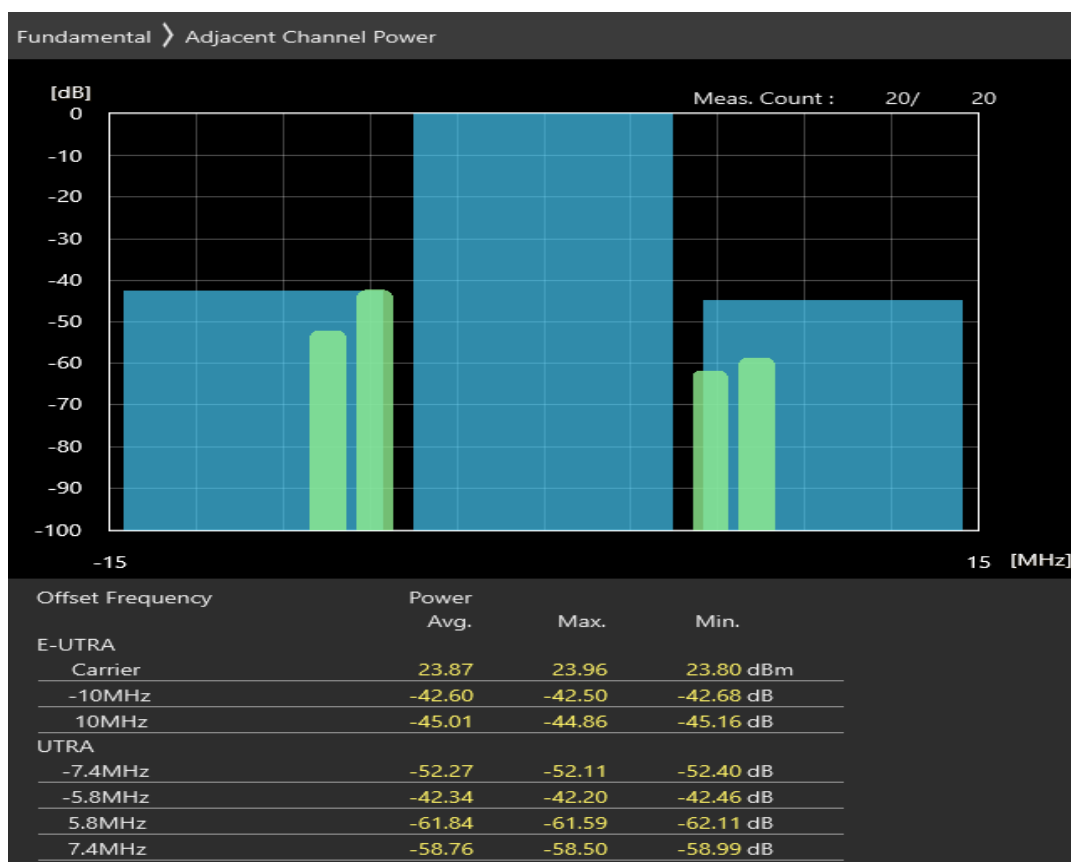
Band40 QAM16 BW=10MHz Channel=38700 RB Size=12 Position=#Max



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



Band40 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



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



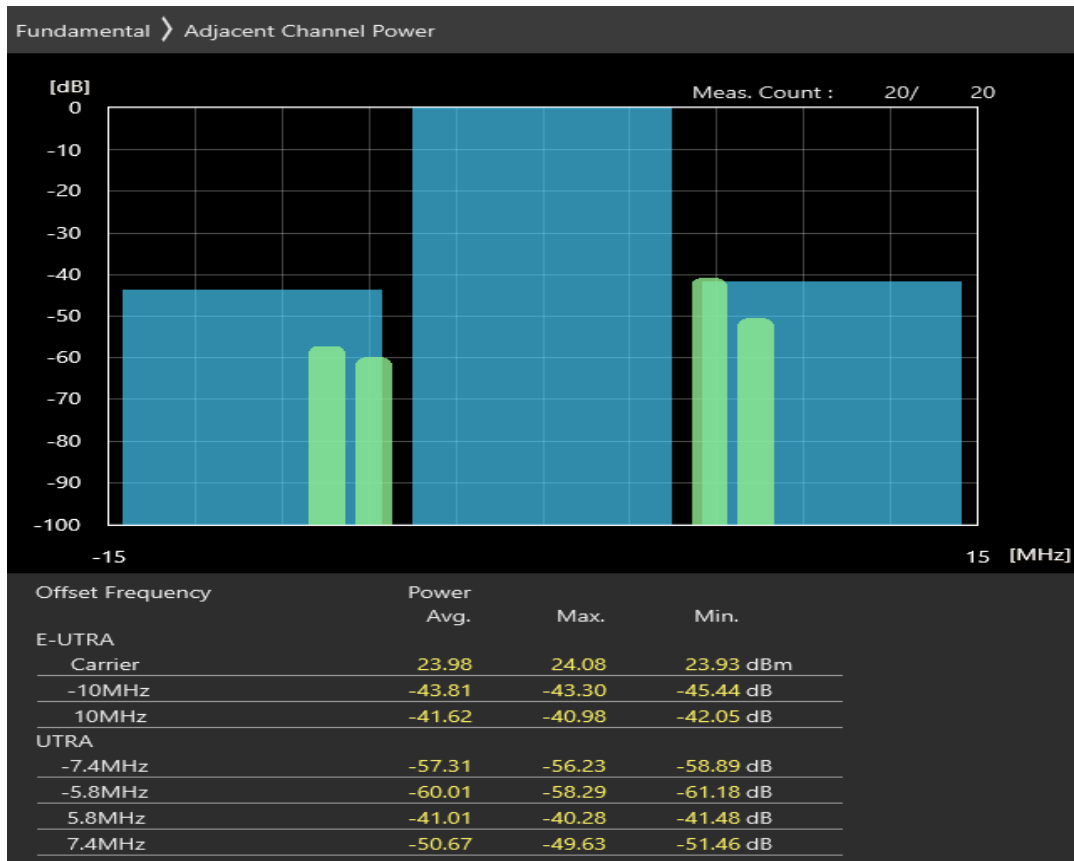
Band40 QAM16 BW=10MHz Channel=39150 RB Size=50 Position=#0



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



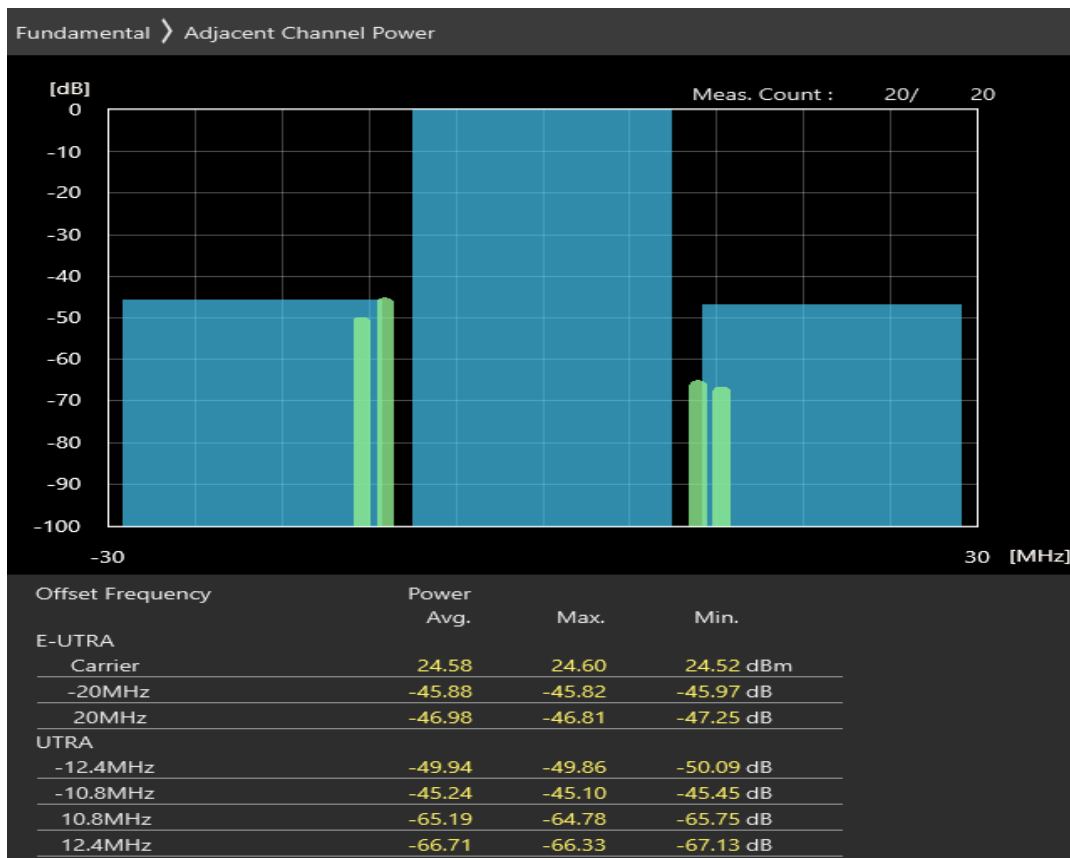
Band40 QAM16 BW=10MHz Channel=39600 RB Size=12 Position=#Max



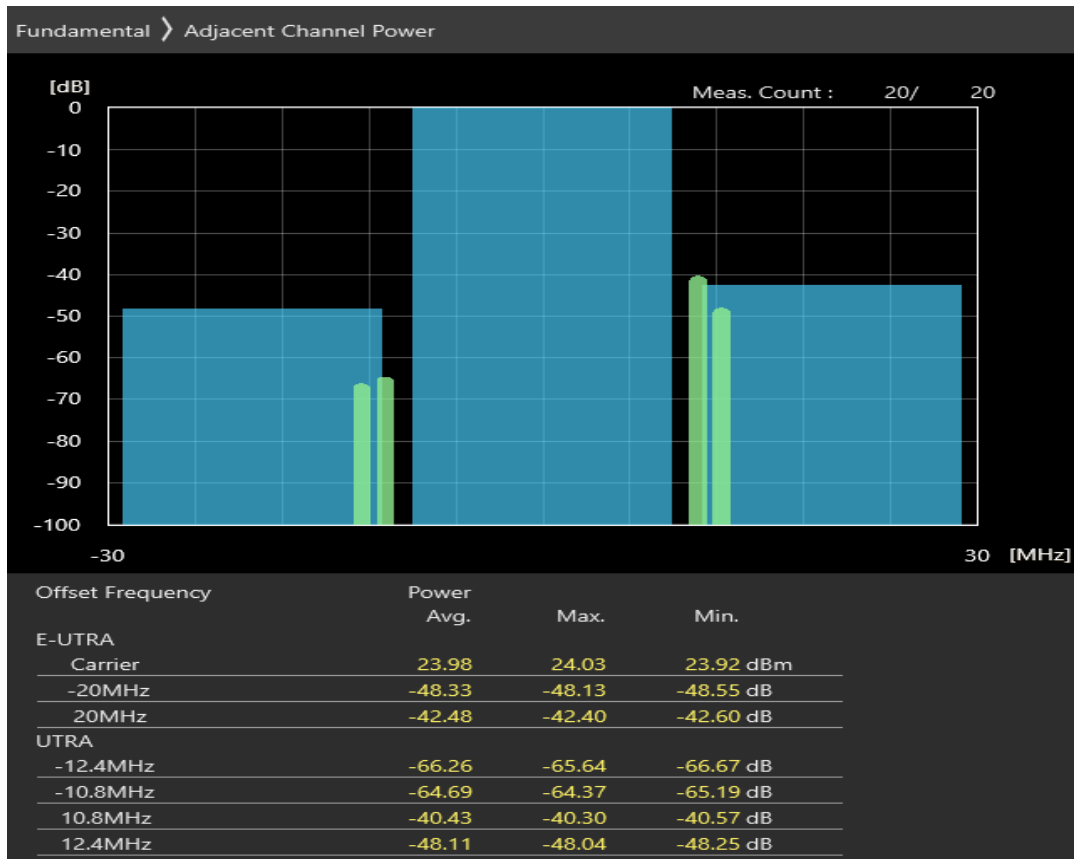
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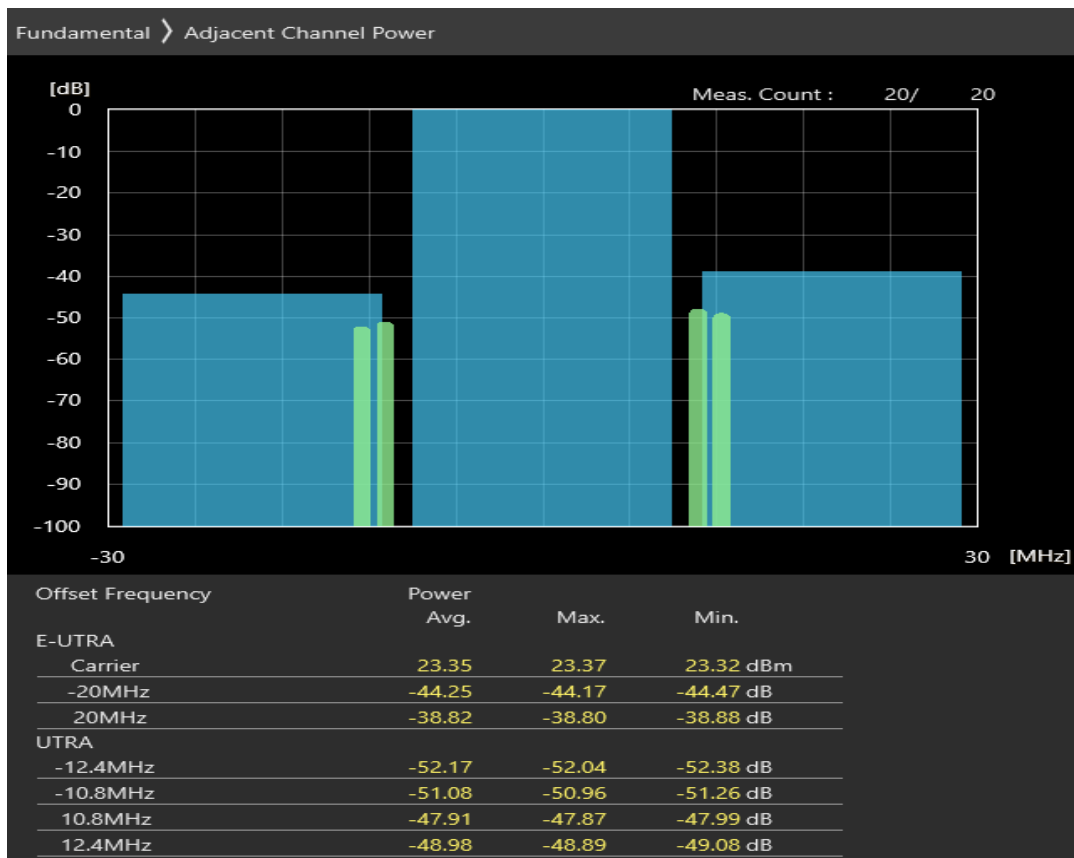
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



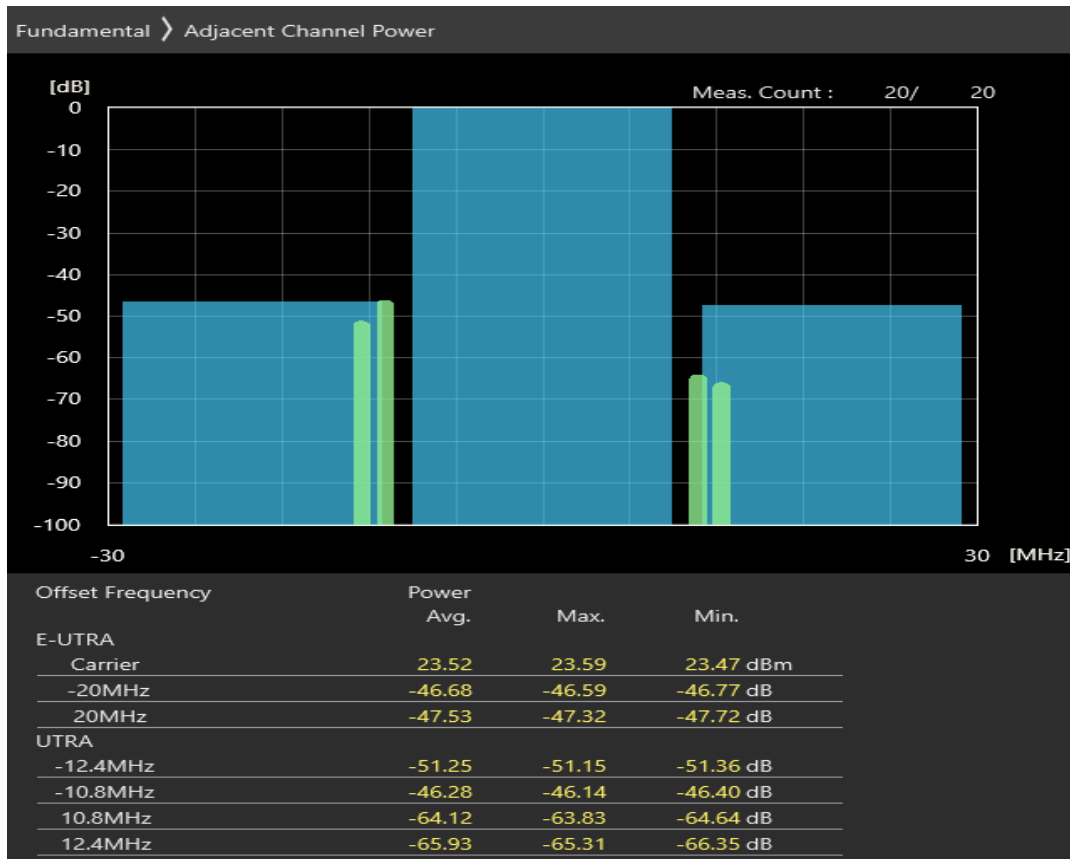
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



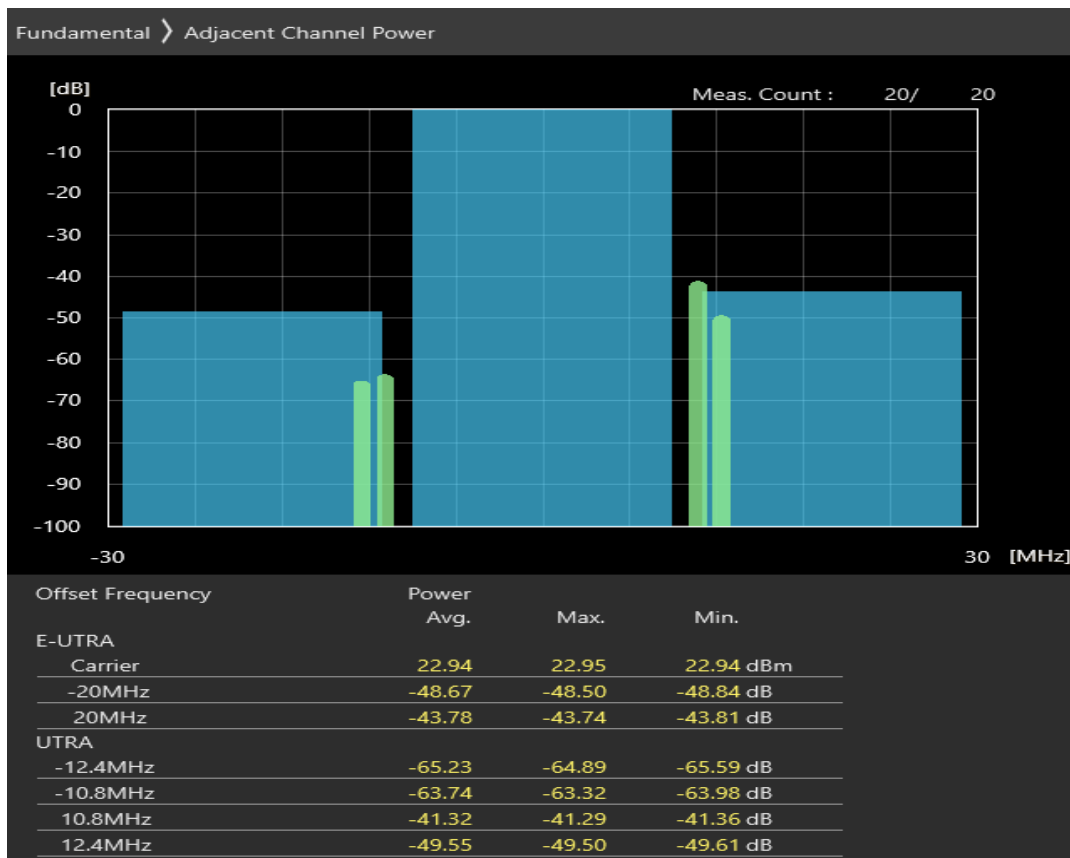
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



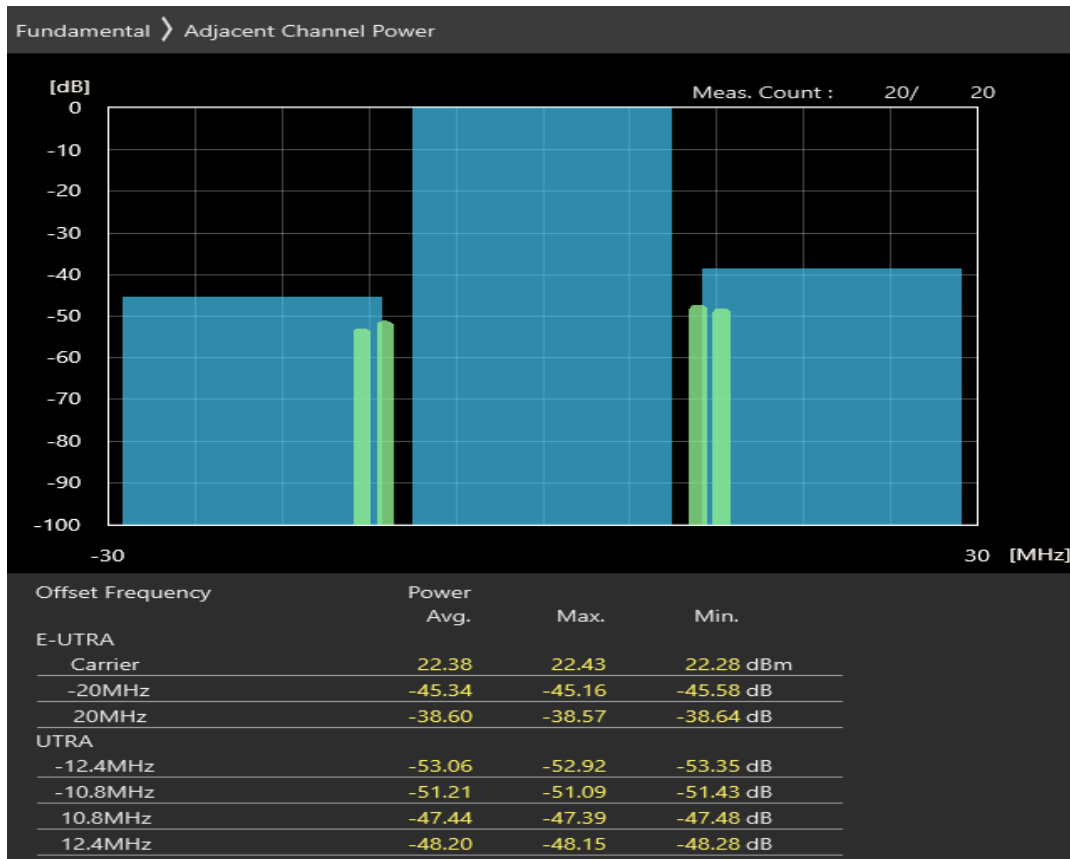
Band40 QAM16 BW=20MHz Channel=38750 RB Size=18 Position=#0



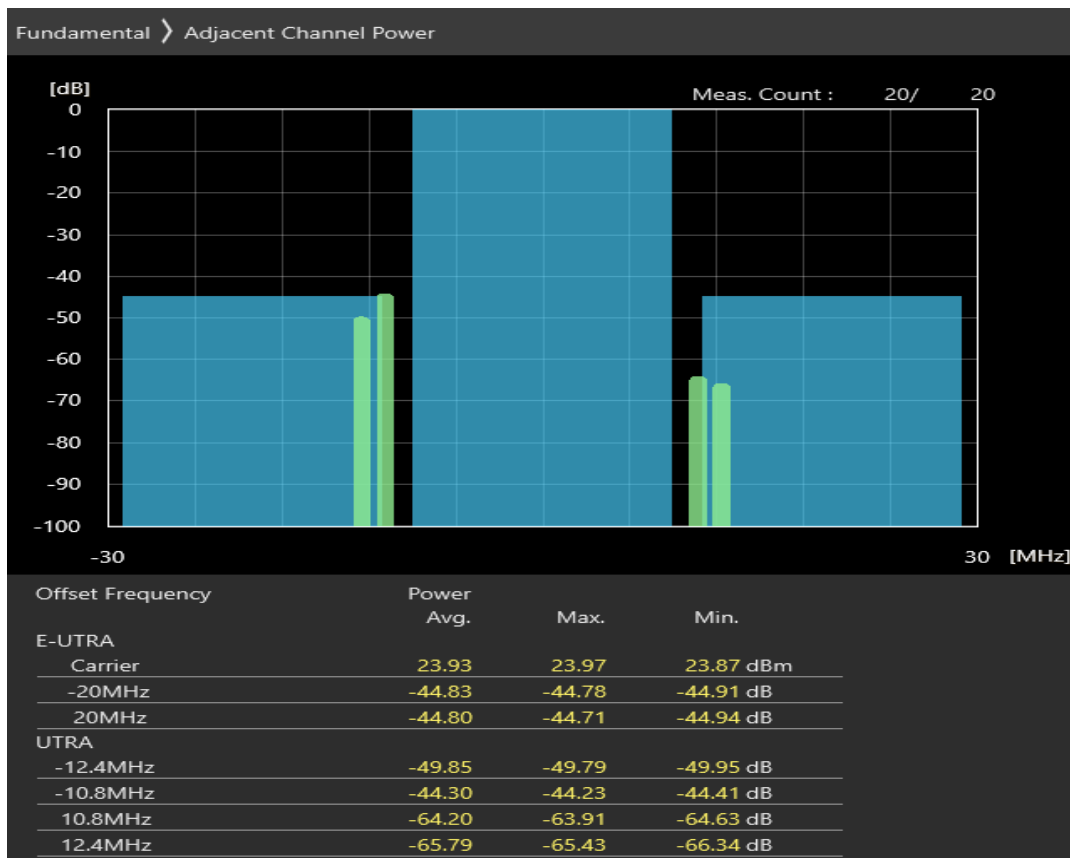
Band40 QAM16 BW=20MHz Channel=38750 RB Size=18 Position=#Max



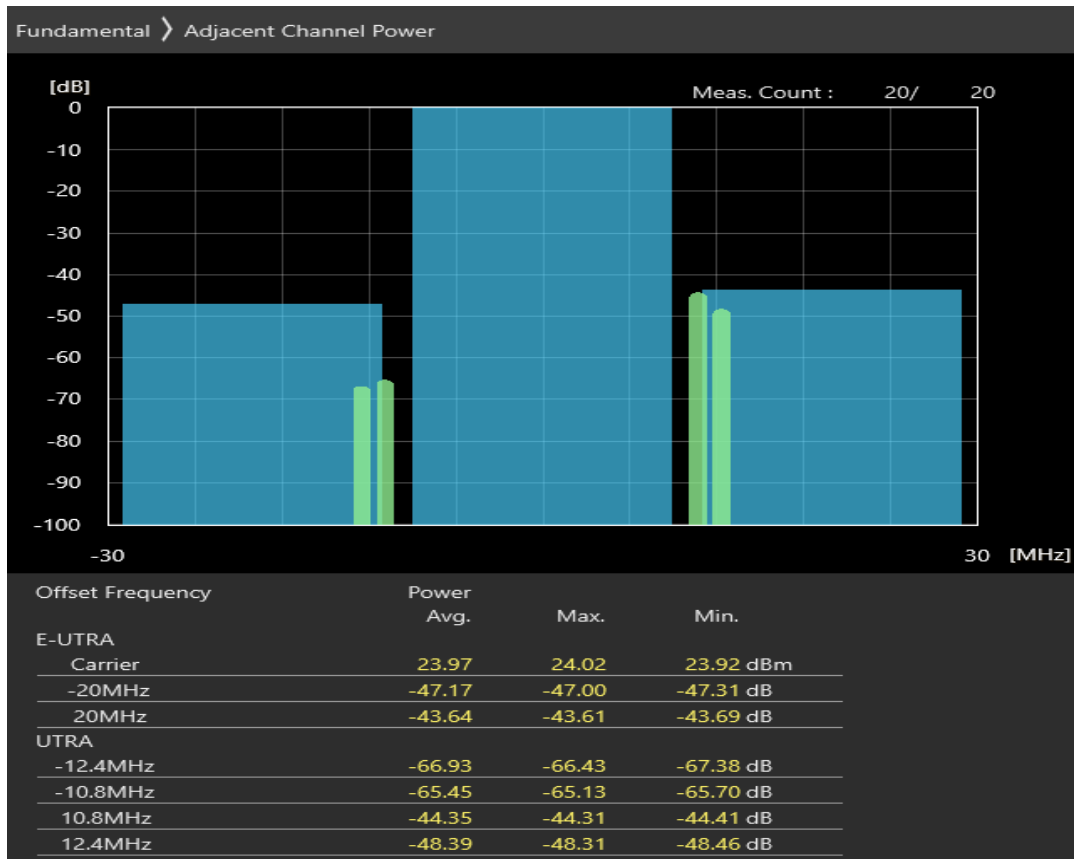
Band40 QAM16 BW=20MHz Channel=38750 RB Size=100 Position=#0



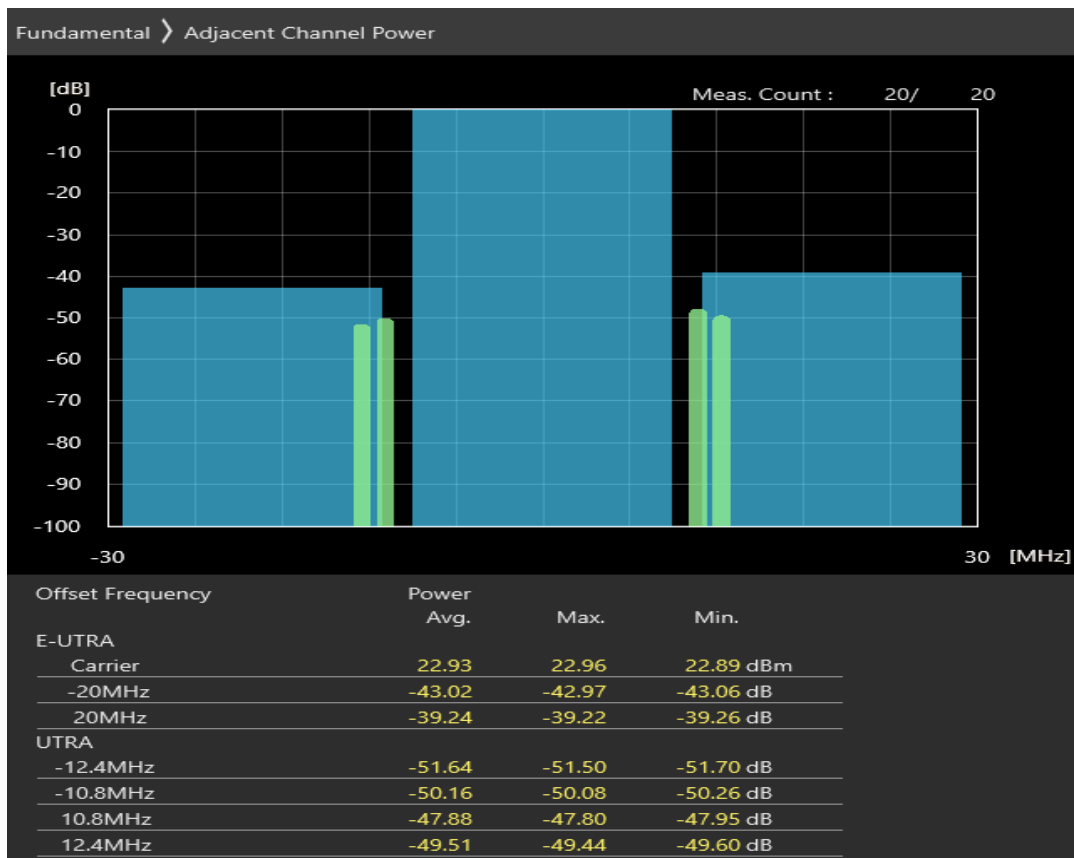
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



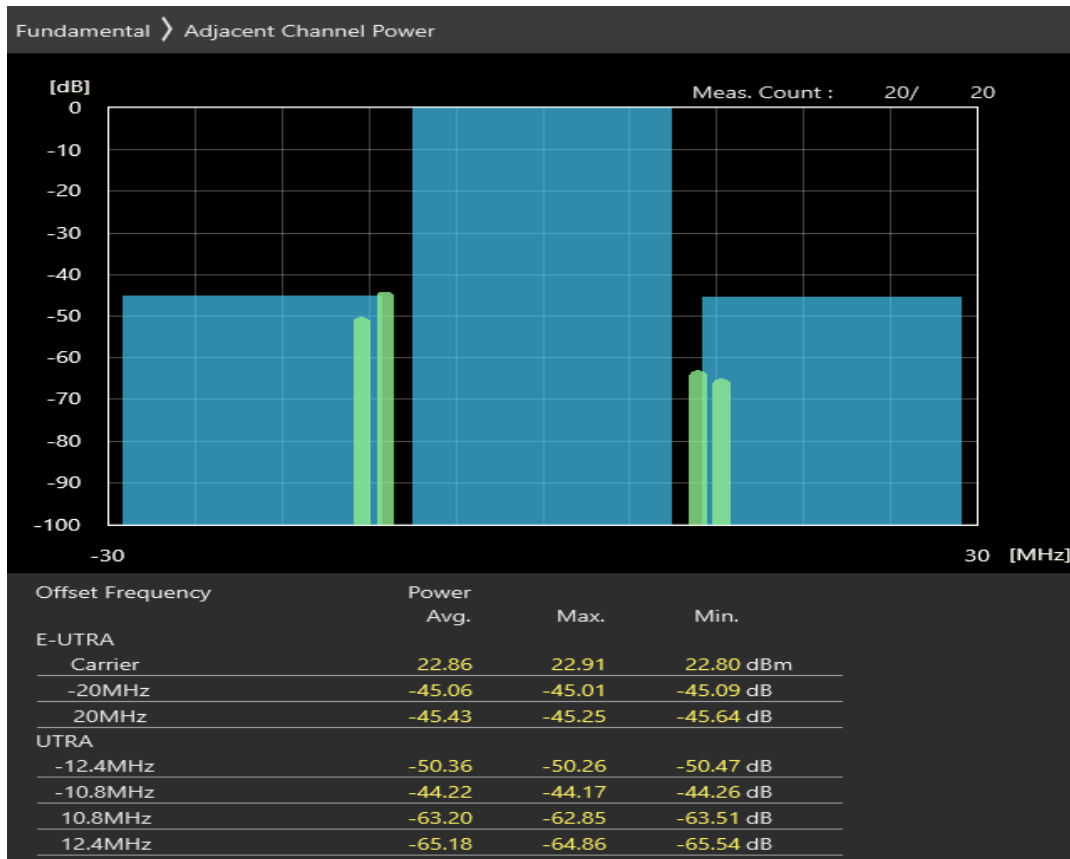
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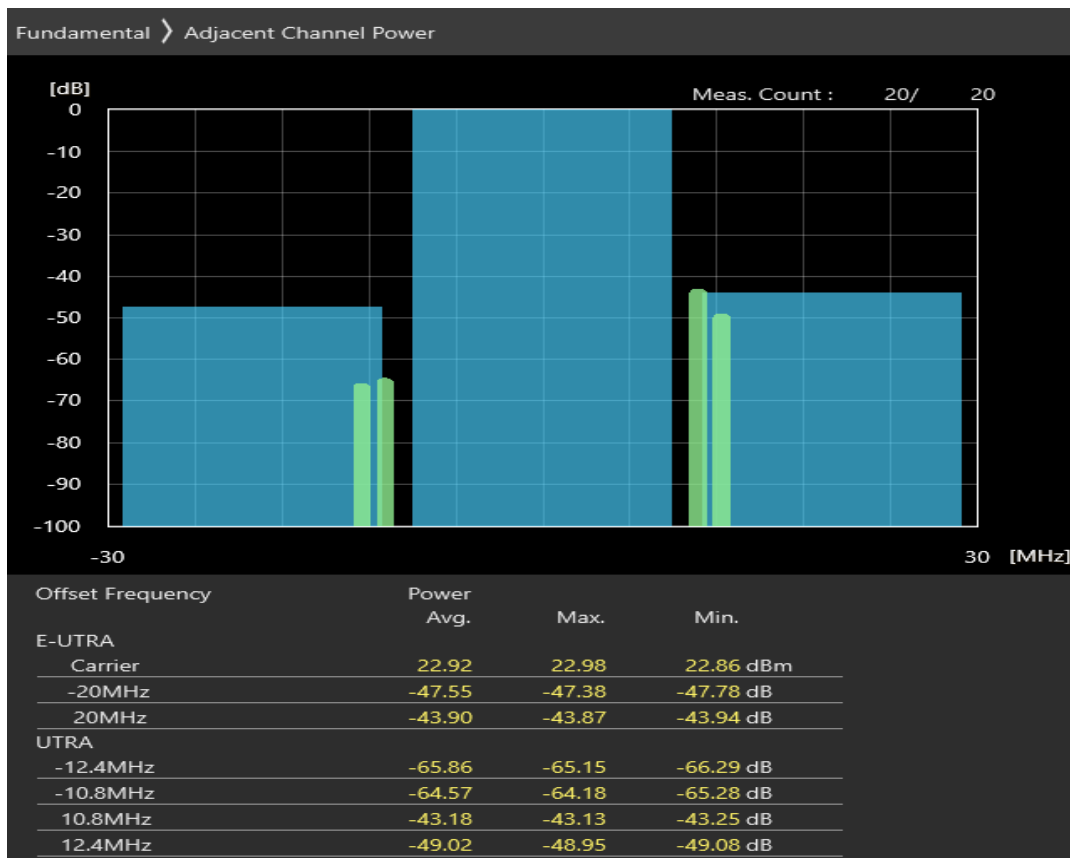
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



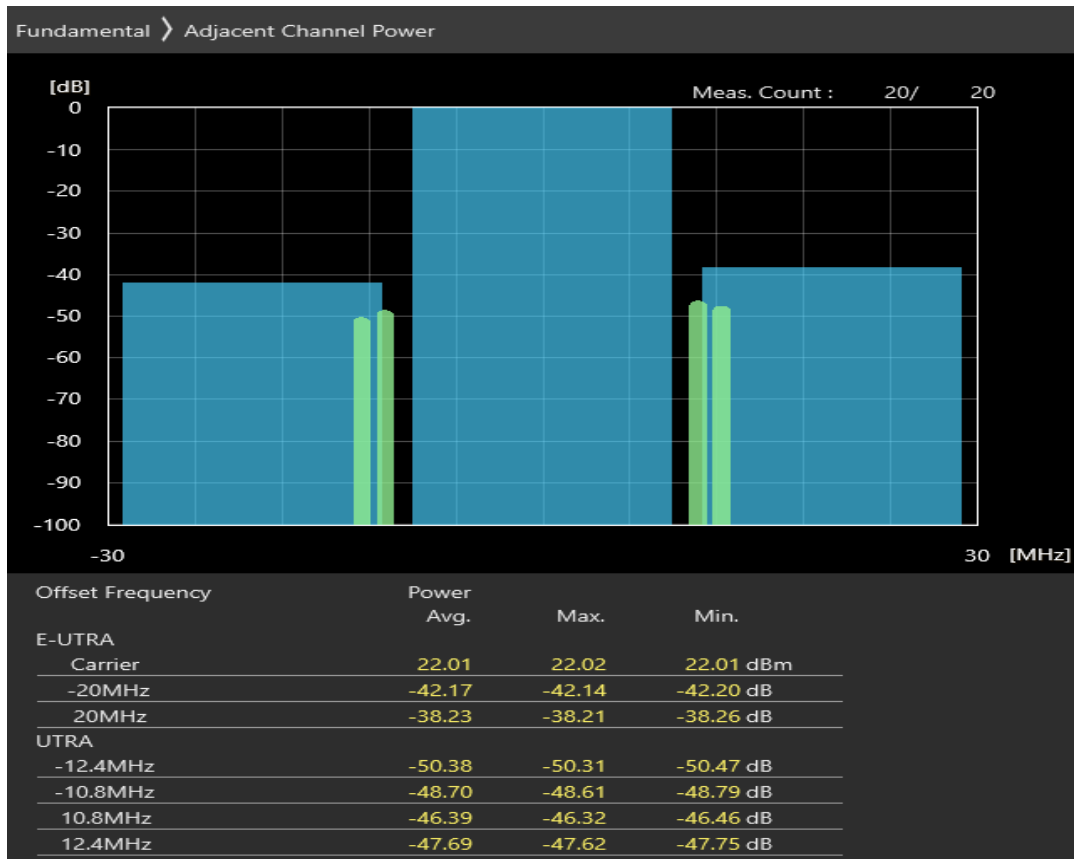
Band40 QAM16 BW=20MHz Channel=39150 RB Size=18 Position=#0



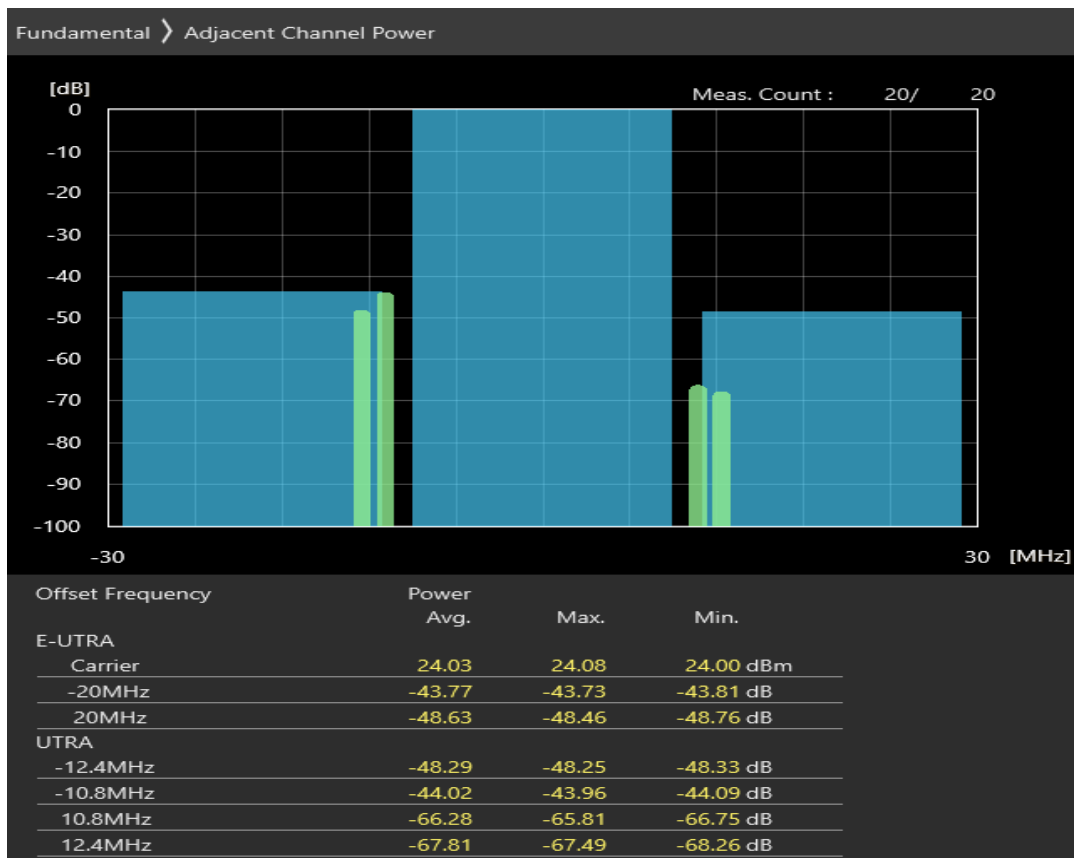
Band40 QAM16 BW=20MHz Channel=39150 RB Size=18 Position=#Max



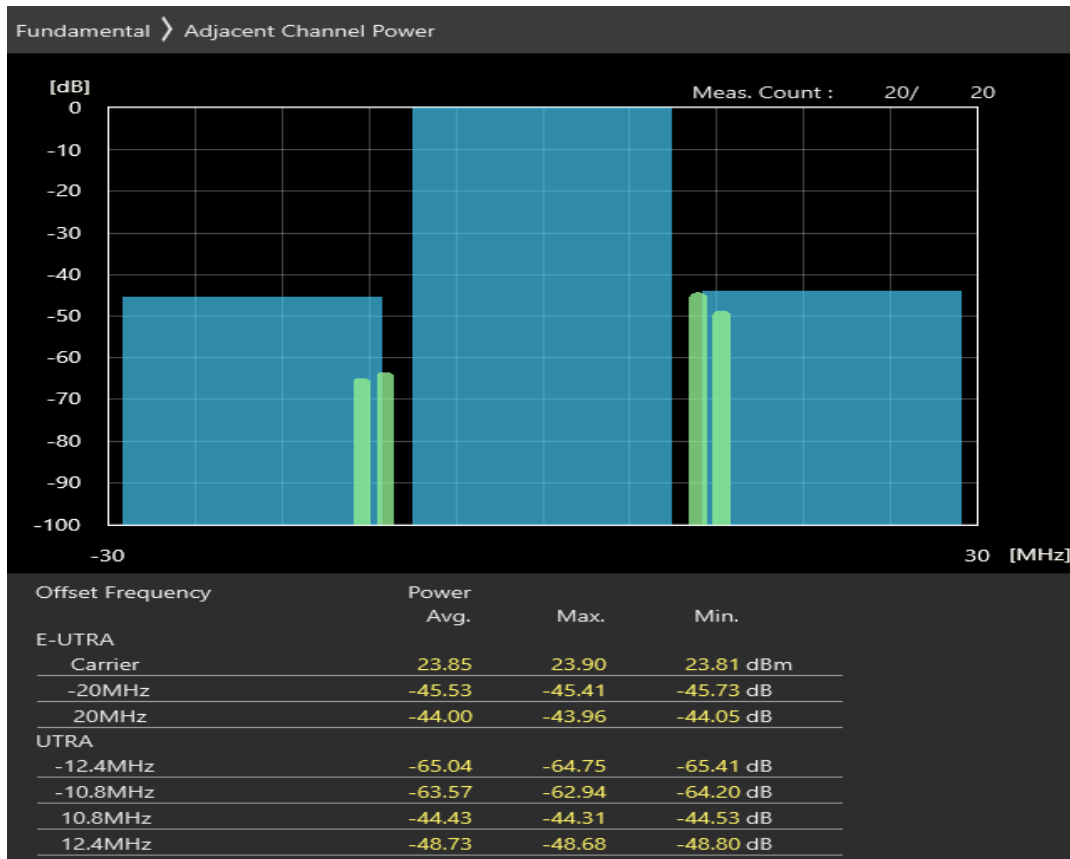
Band40 QAM16 BW=20MHz Channel=39150 RB Size=100 Position=#0



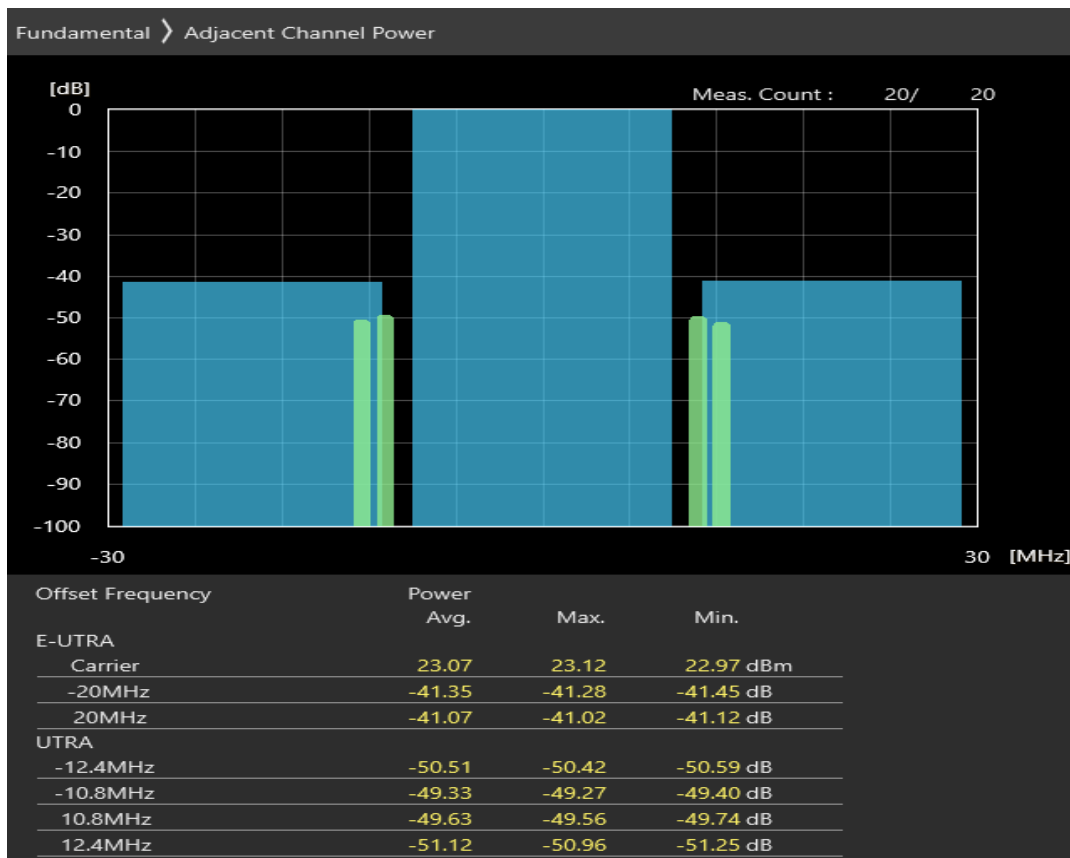
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



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



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



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



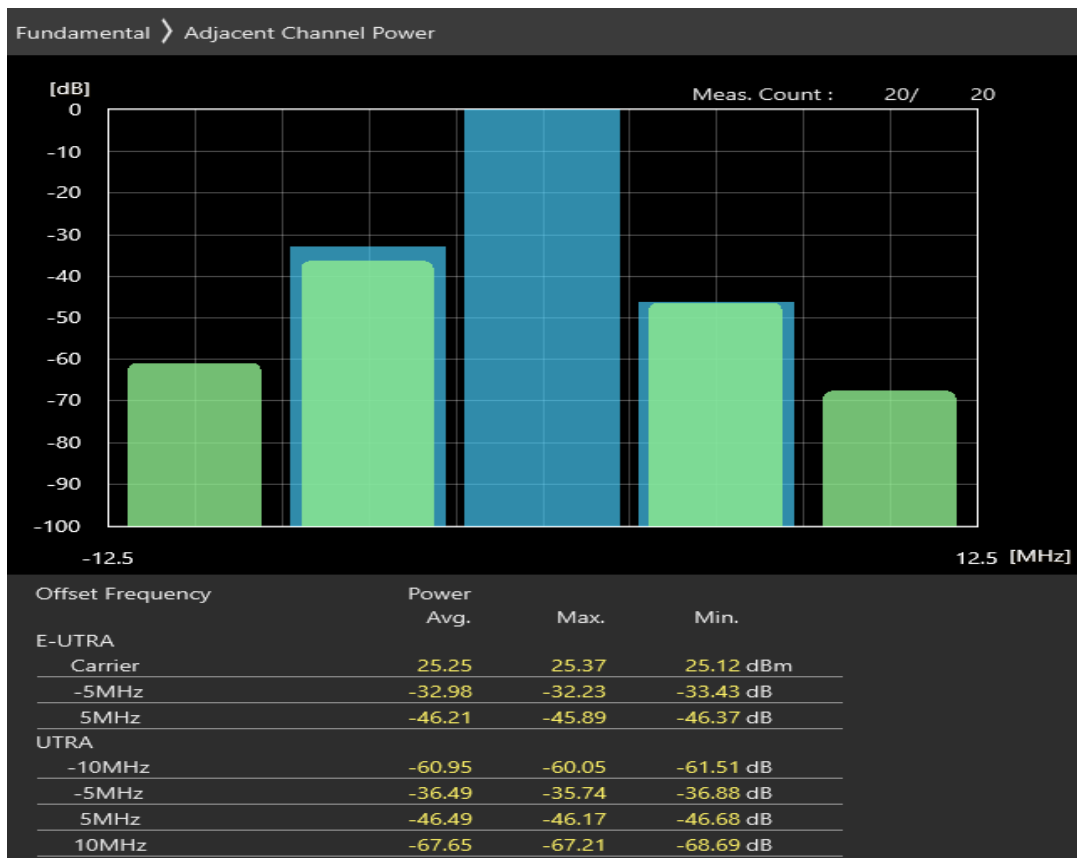
Band40 QAM16 BW=20MHz Channel=39550 RB Size=18 Position=#Max



Band40 QAM16 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



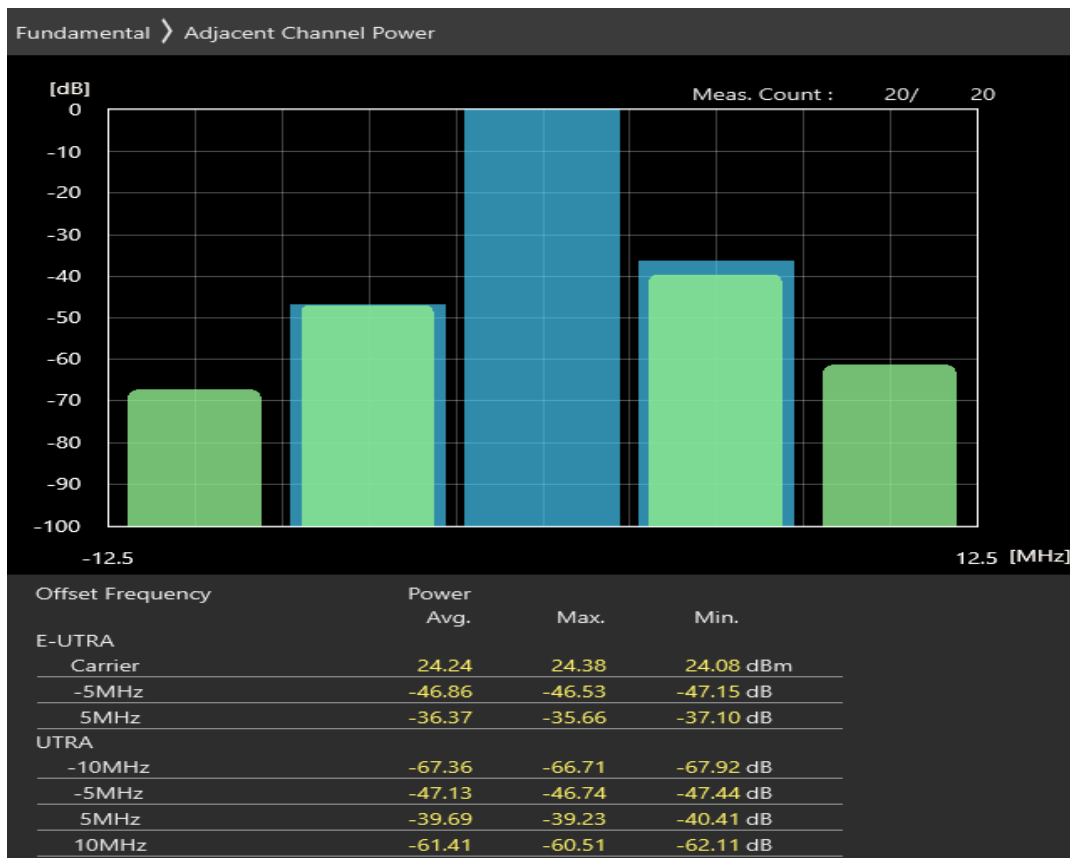
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



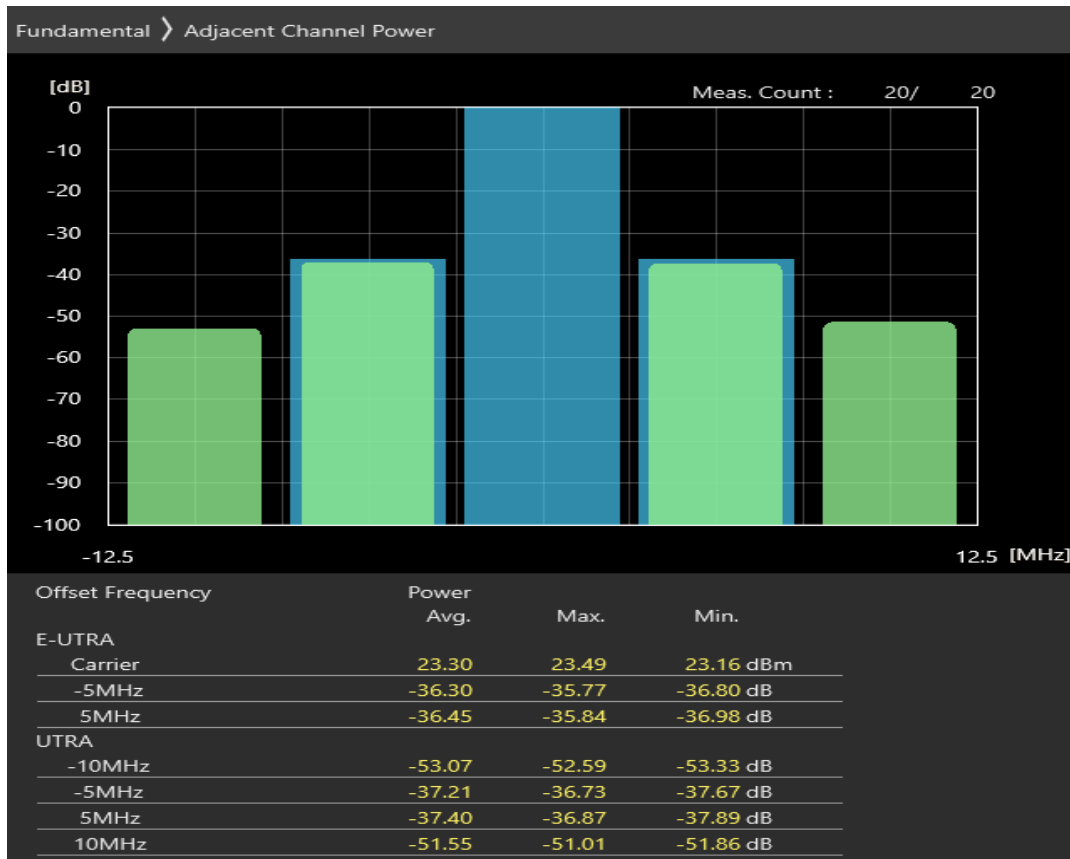
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Band7 QAM16 BW=5MHz Channel=20775 RB Size=8 Position=#Max



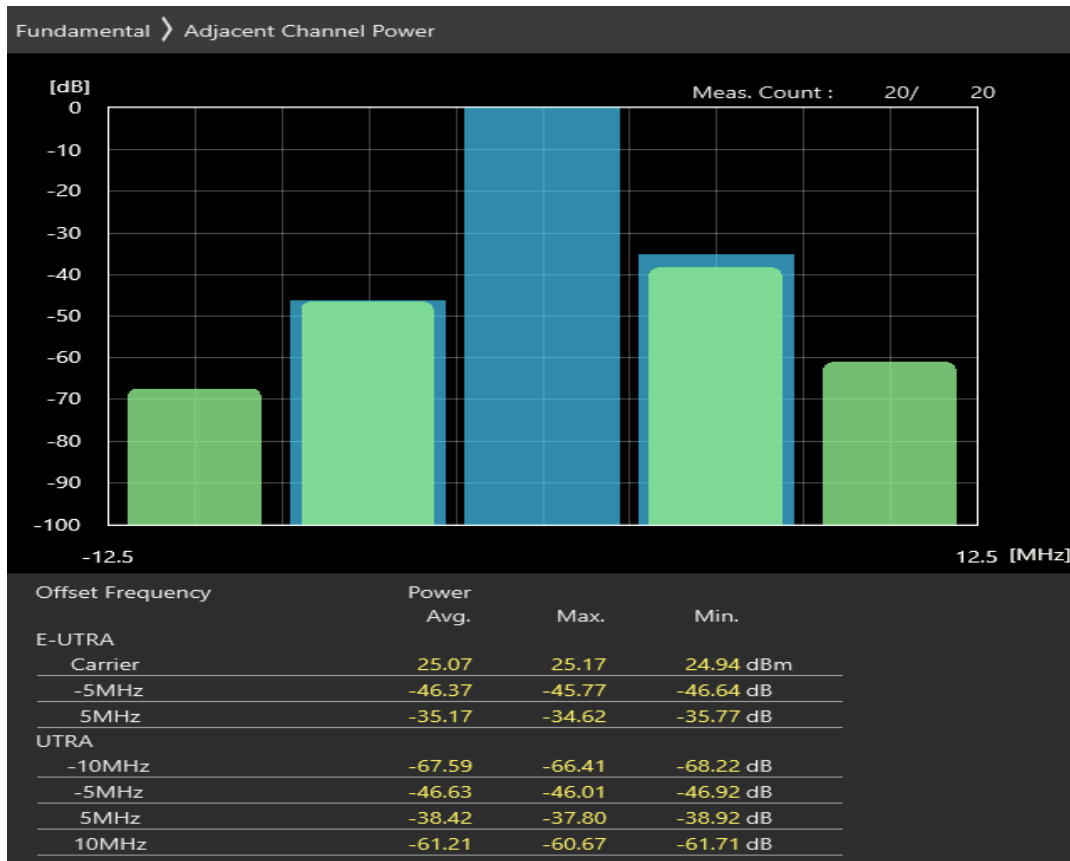
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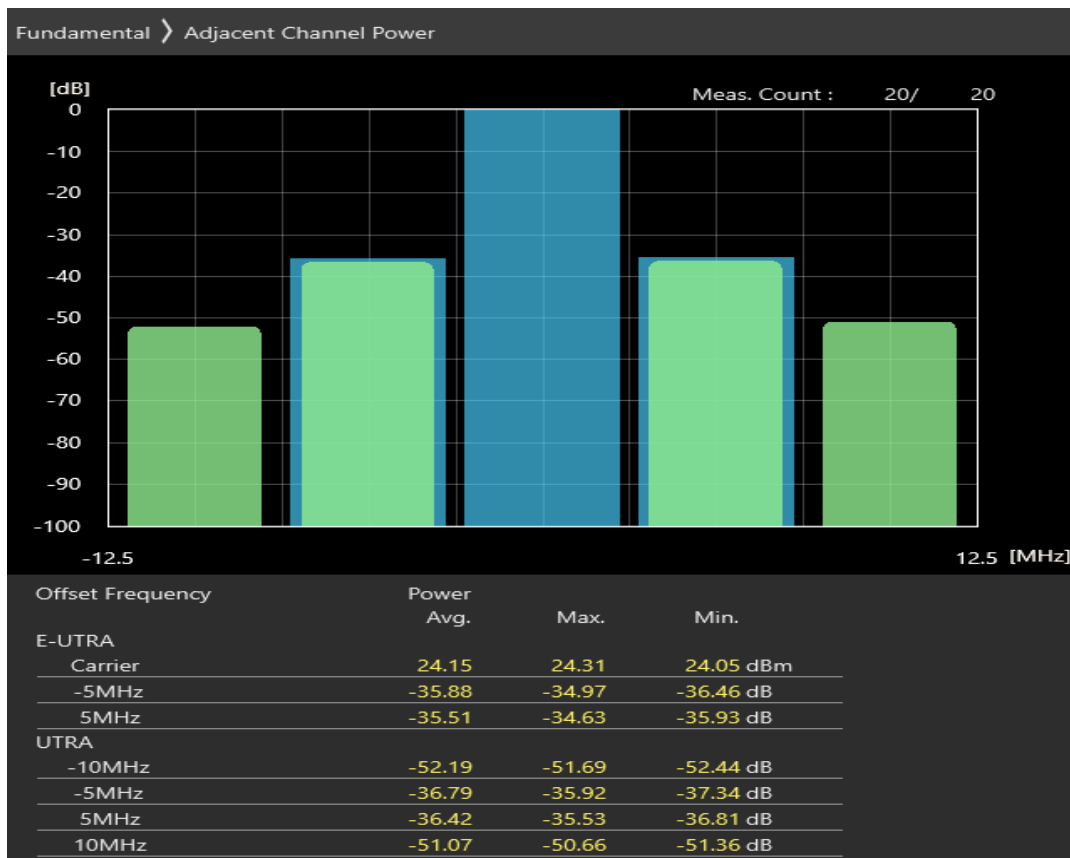
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



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



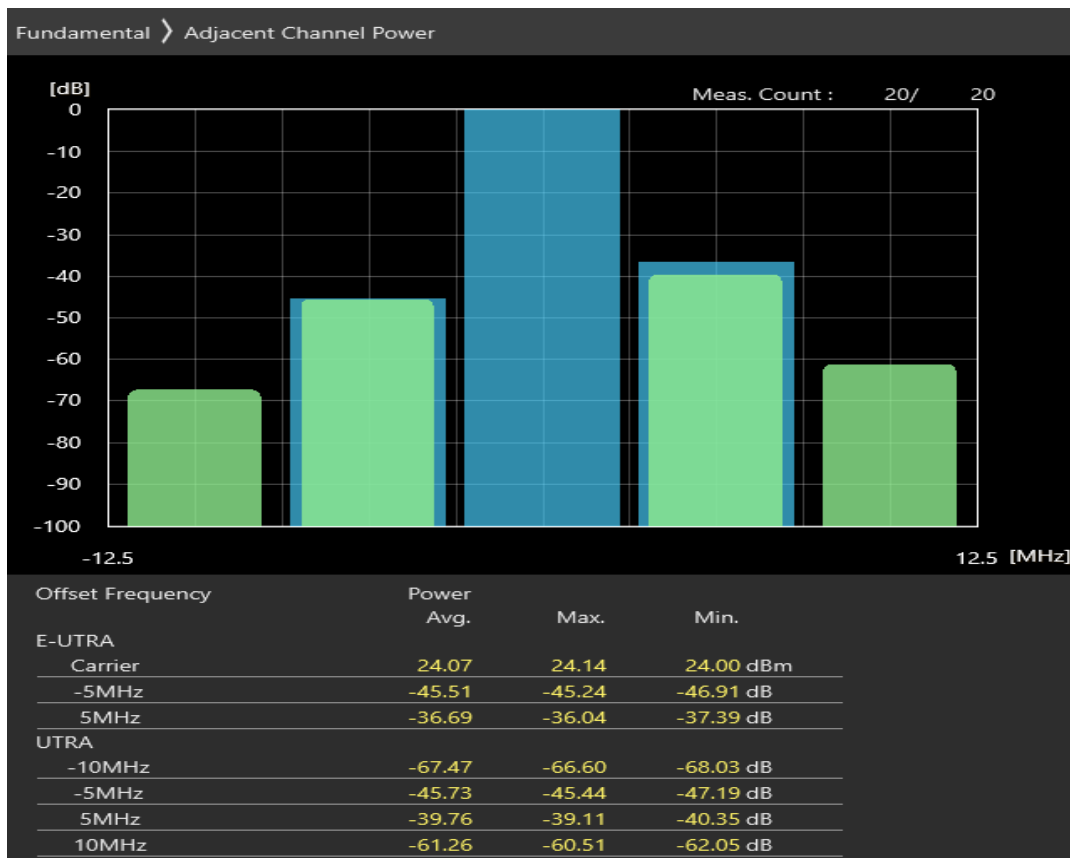
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



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



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



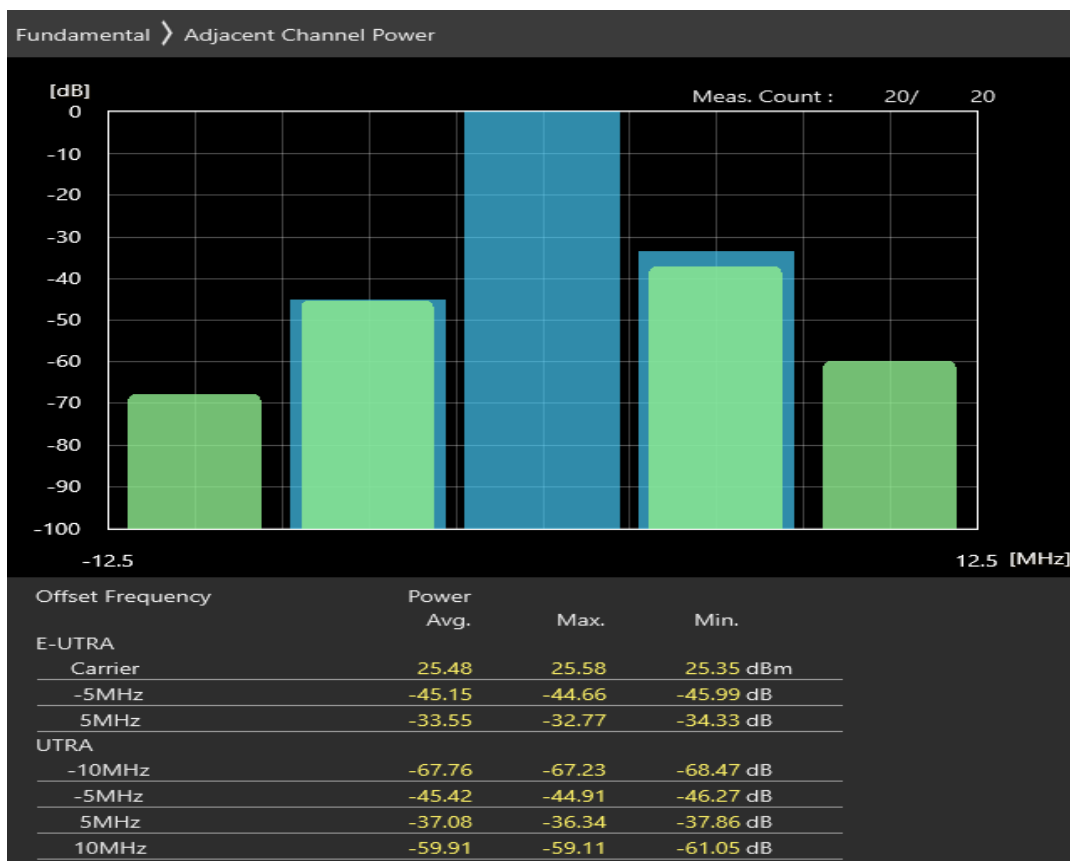
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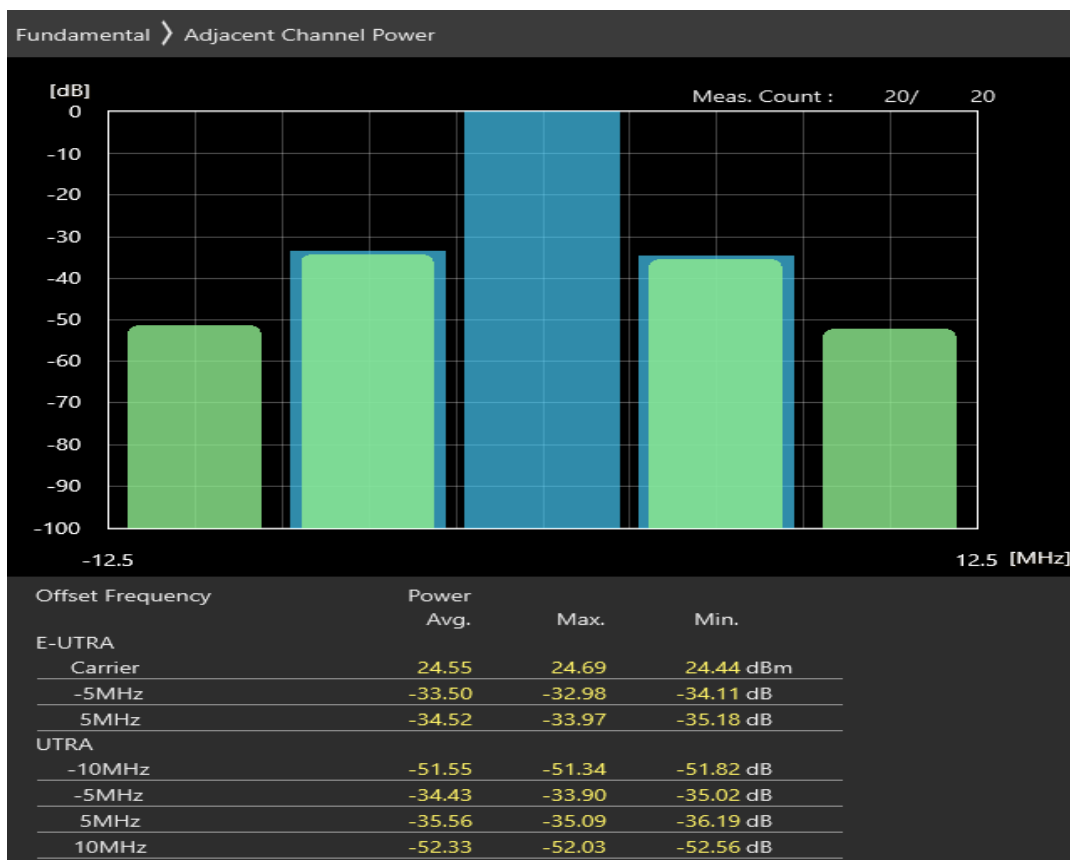
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



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



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



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



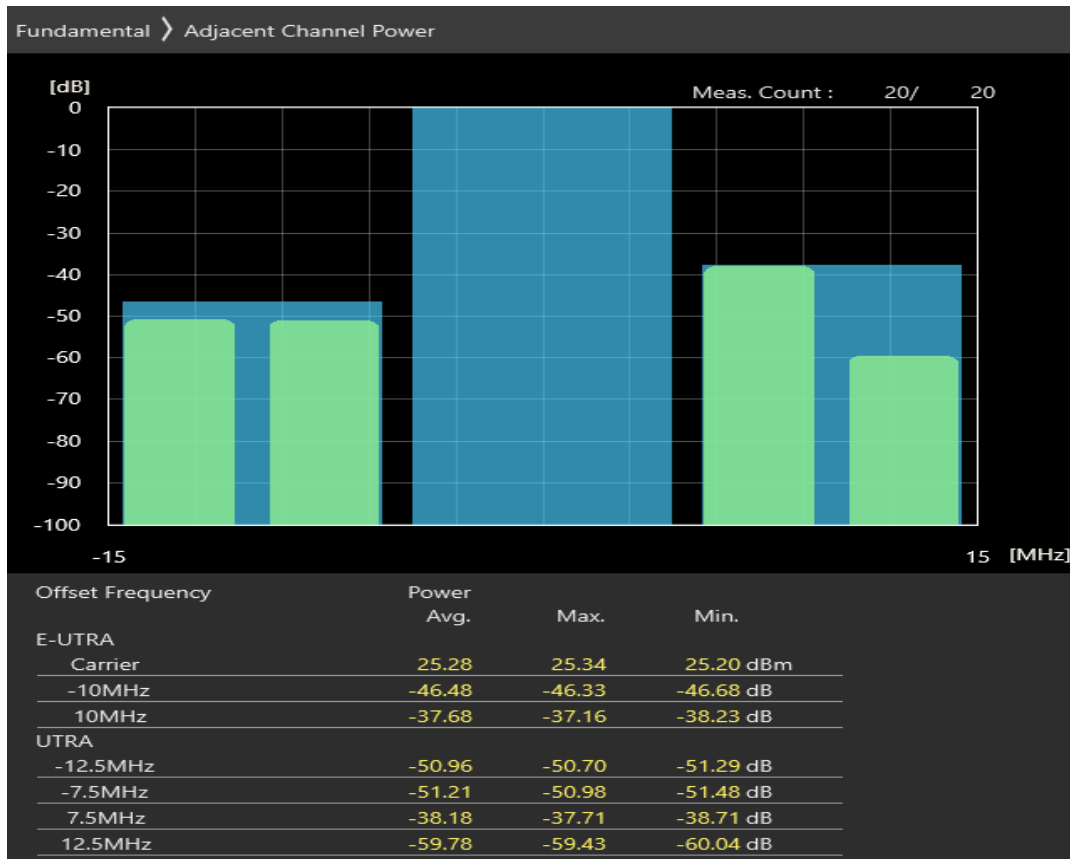
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



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



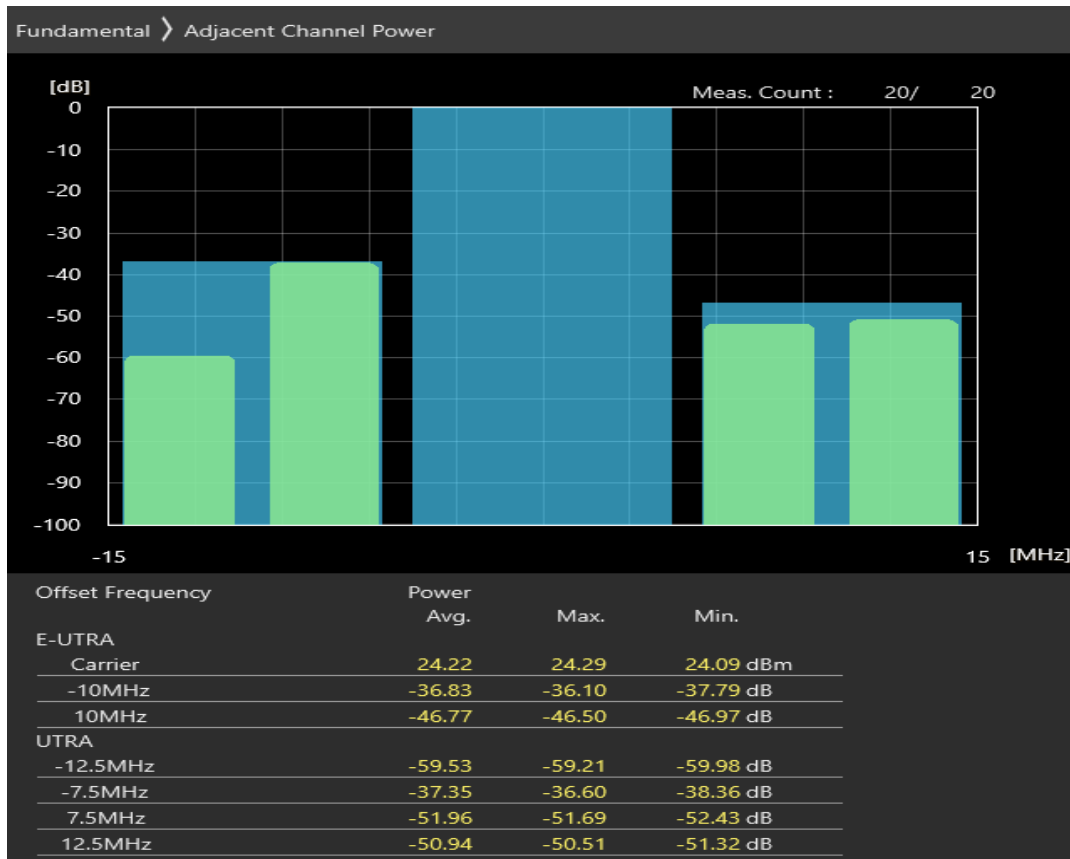
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#Max



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



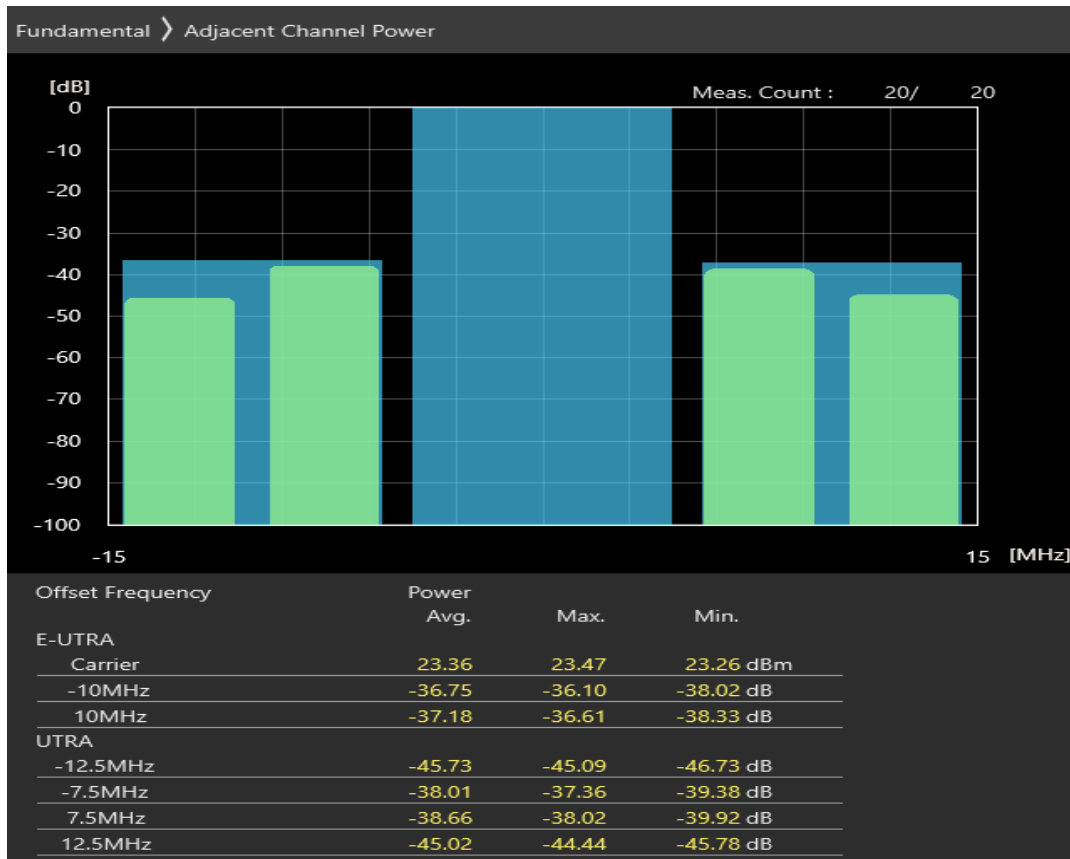
Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#0



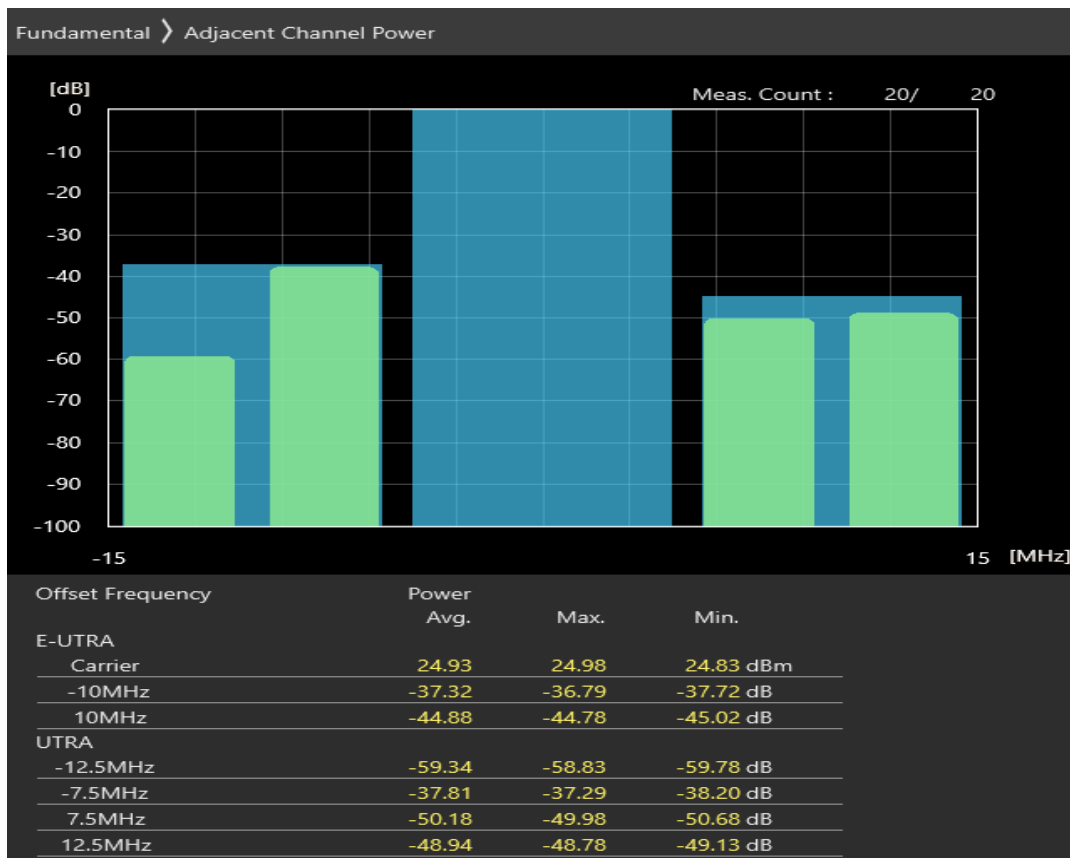
Band7 QAM16 BW=10MHz Channel=20800 RB Size=12 Position=#Max



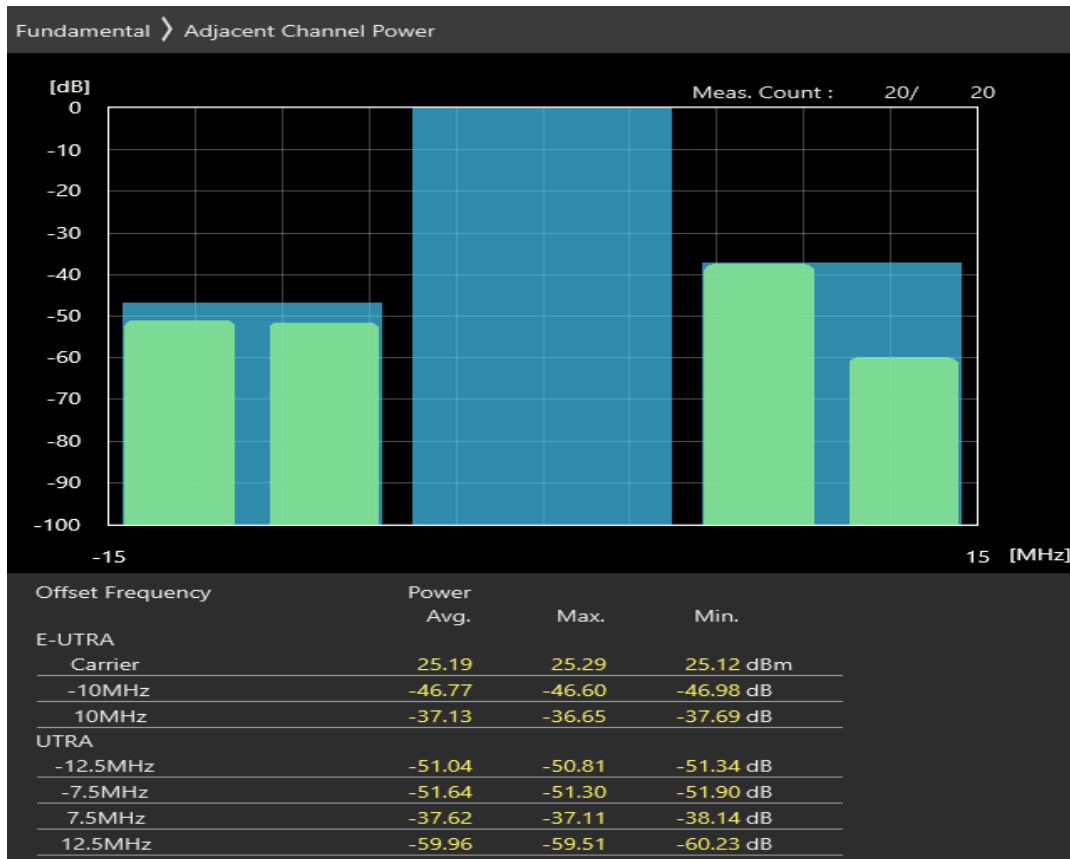
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



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



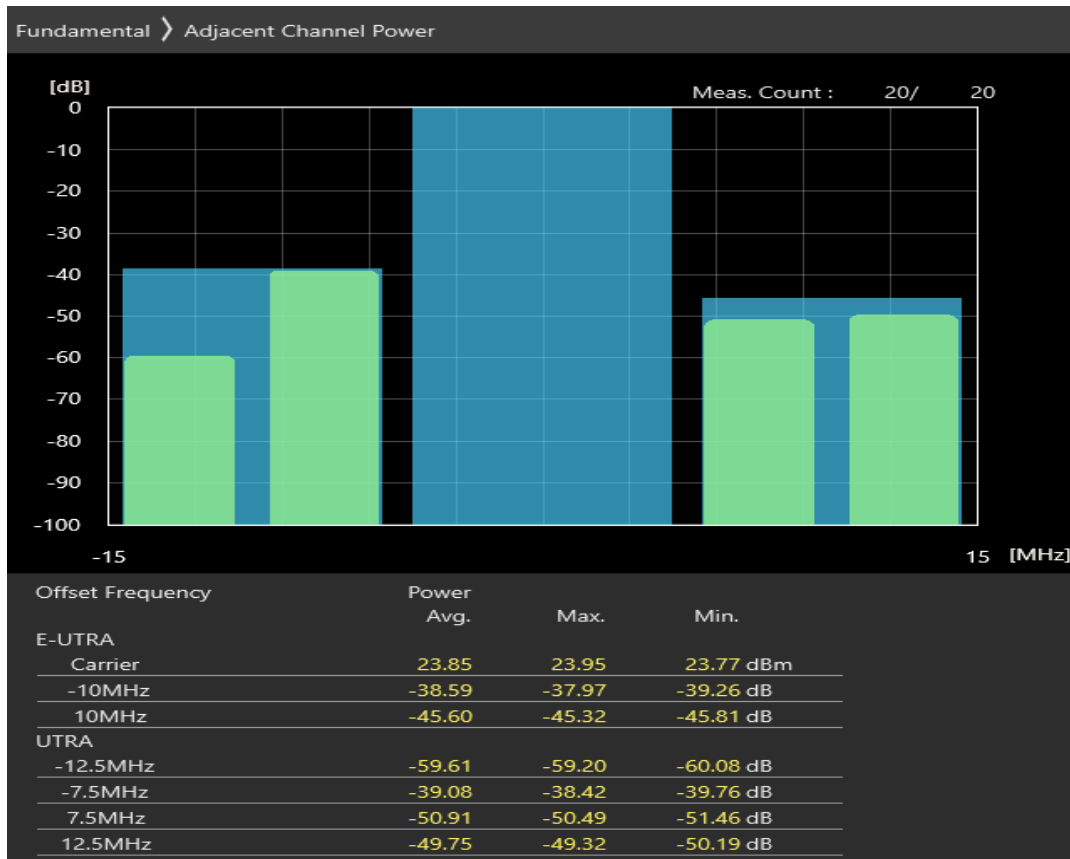
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



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



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



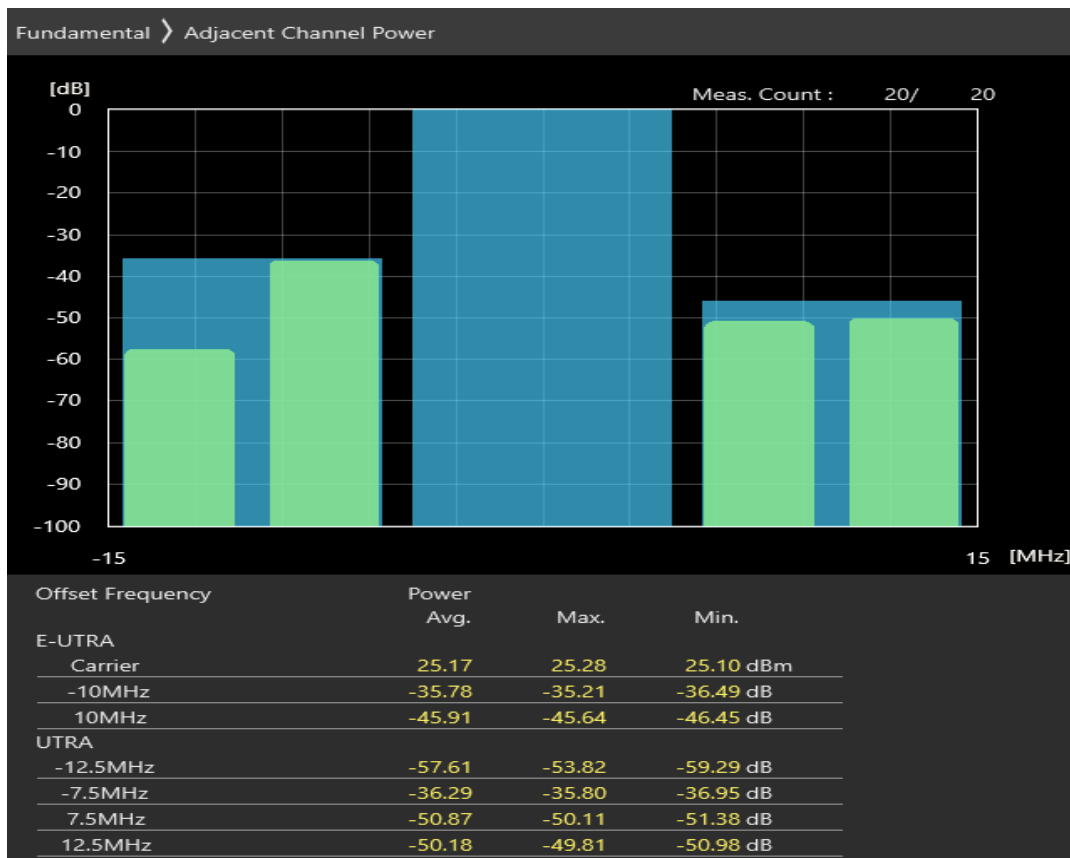
Band7 QAM16 BW=10MHz Channel=21100 RB Size=12 Position=#Max



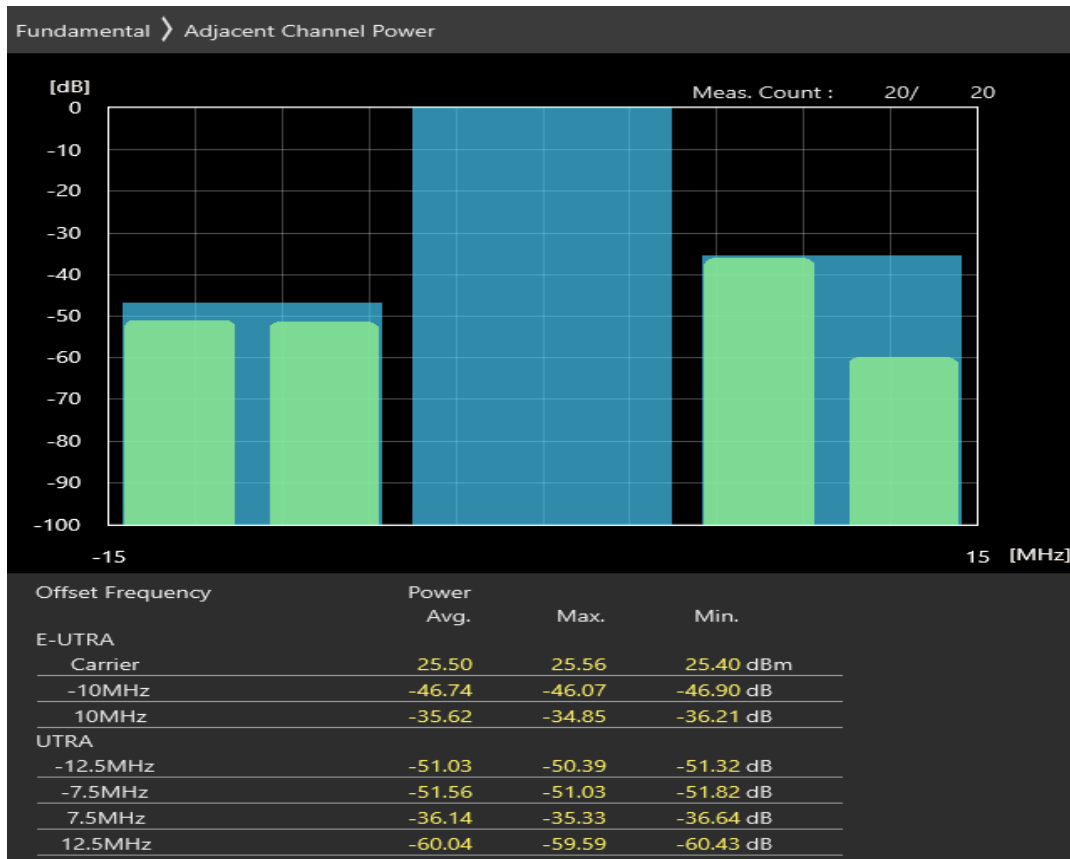
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



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



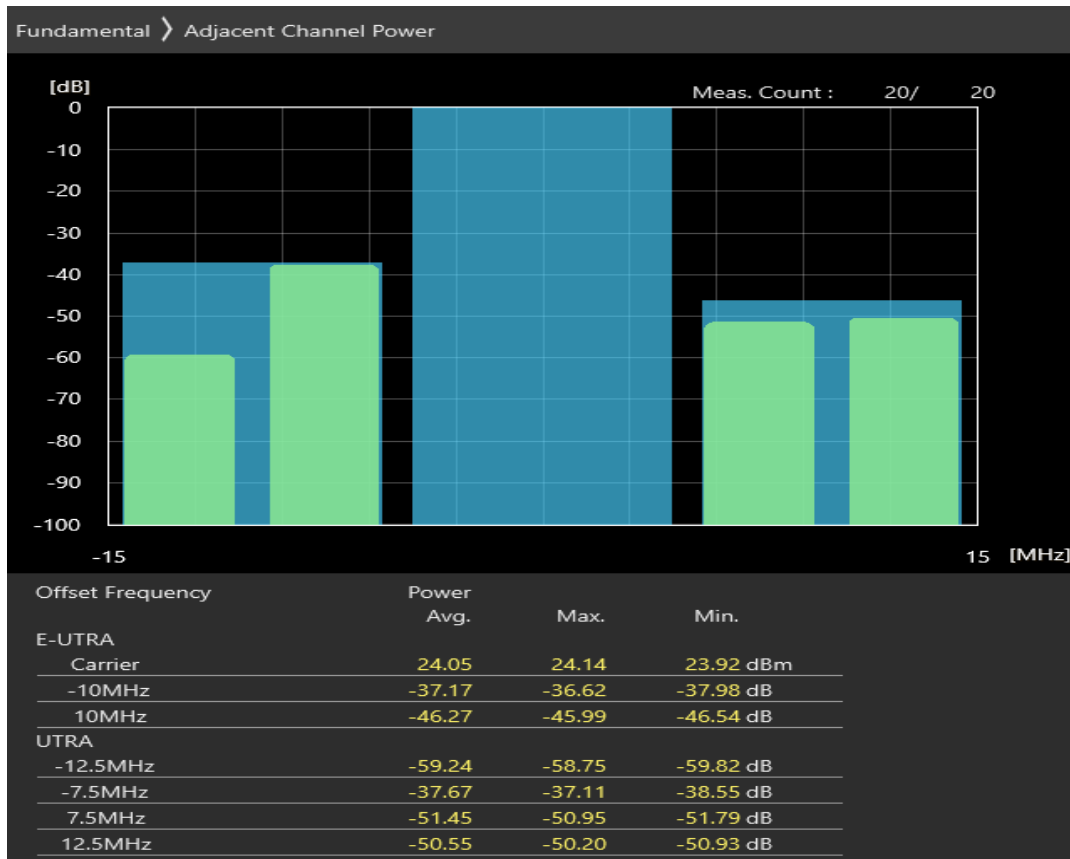
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



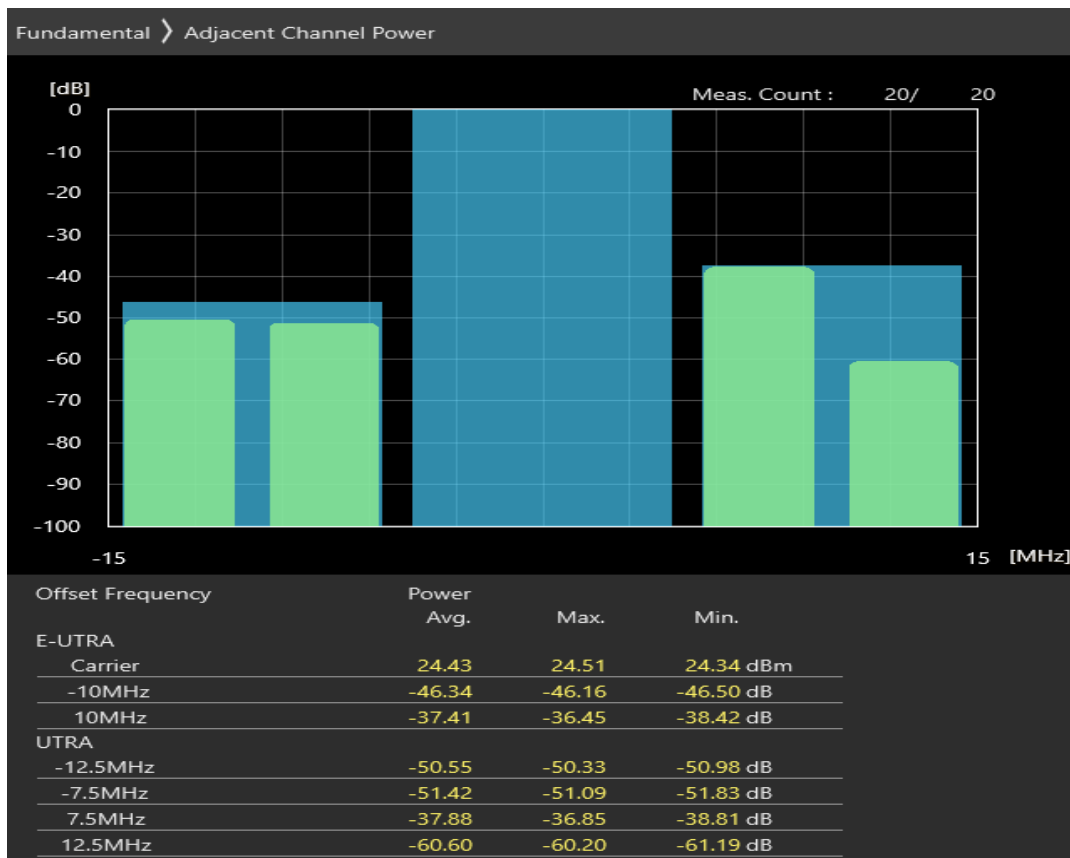
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



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



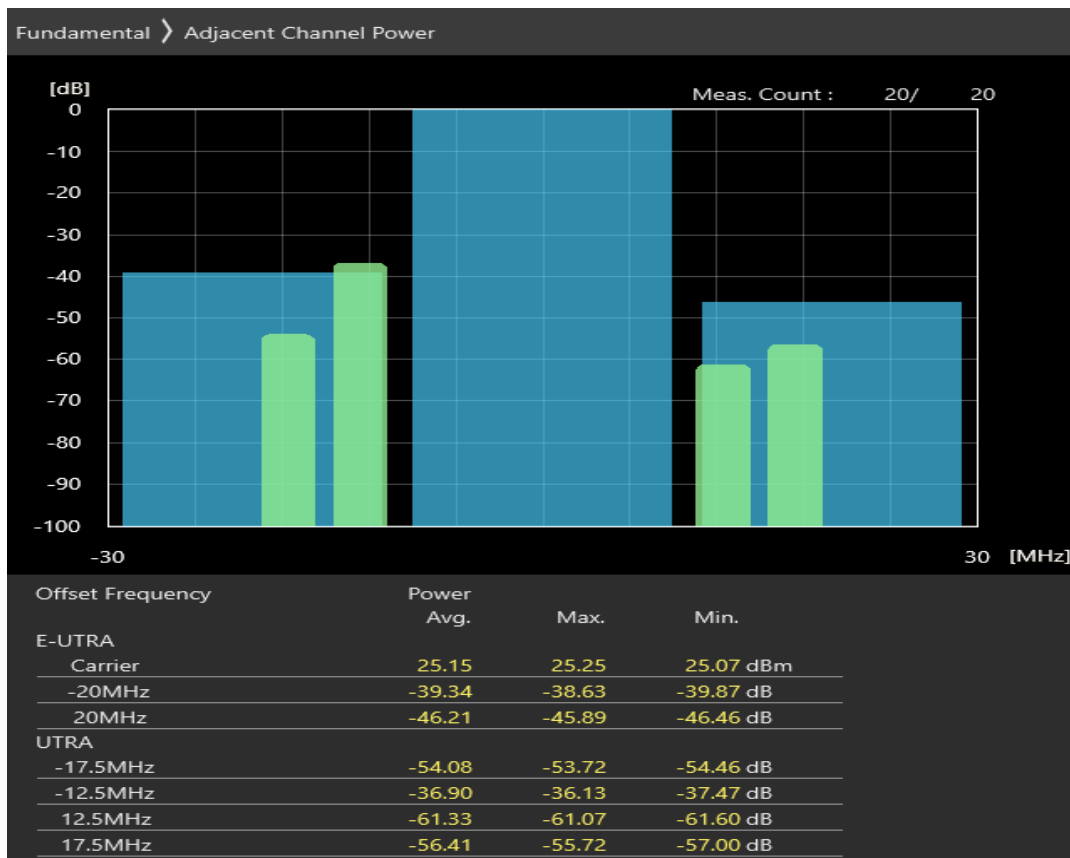
Band7 QAM16 BW=10MHz Channel=21400 RB Size=12 Position=#Max



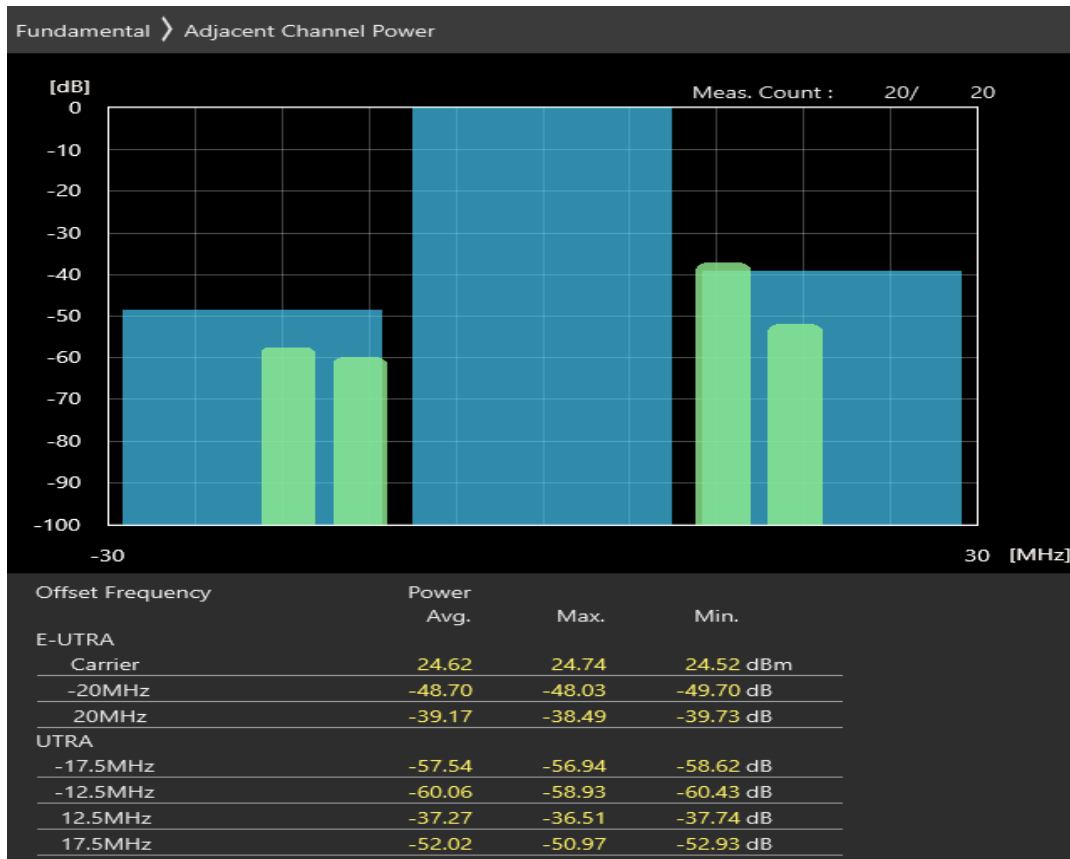
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



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



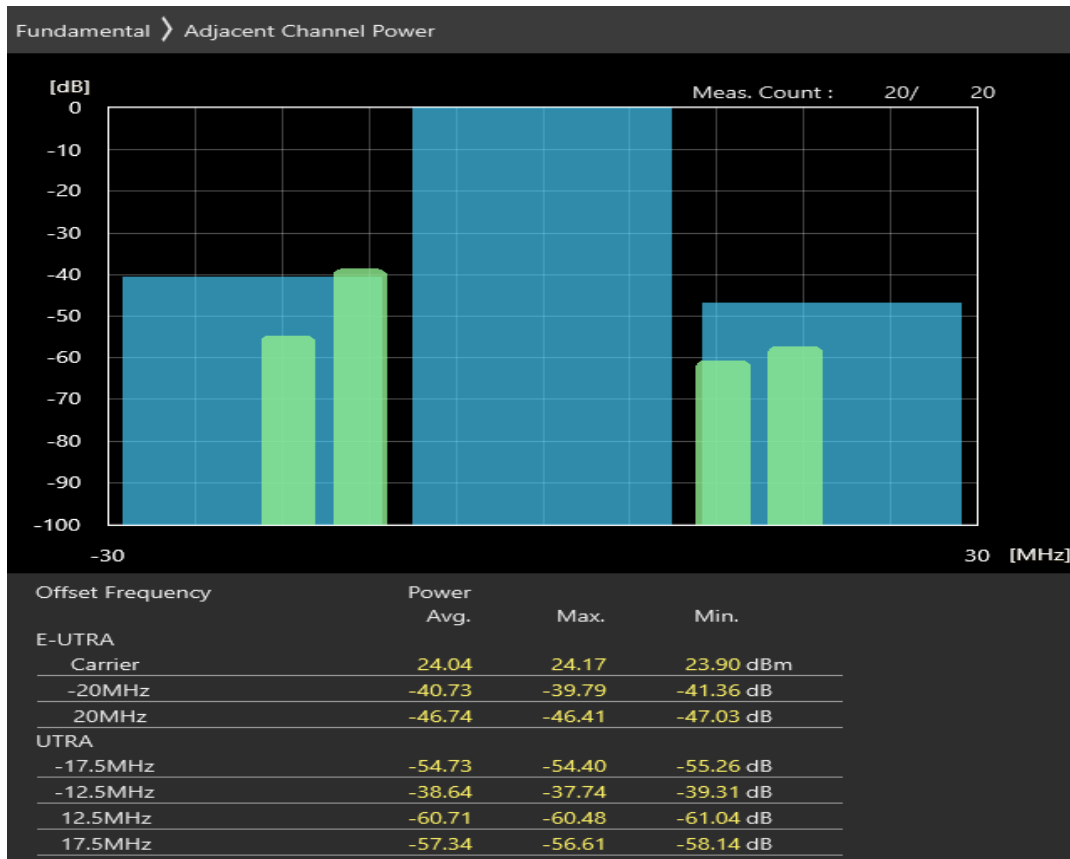
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



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



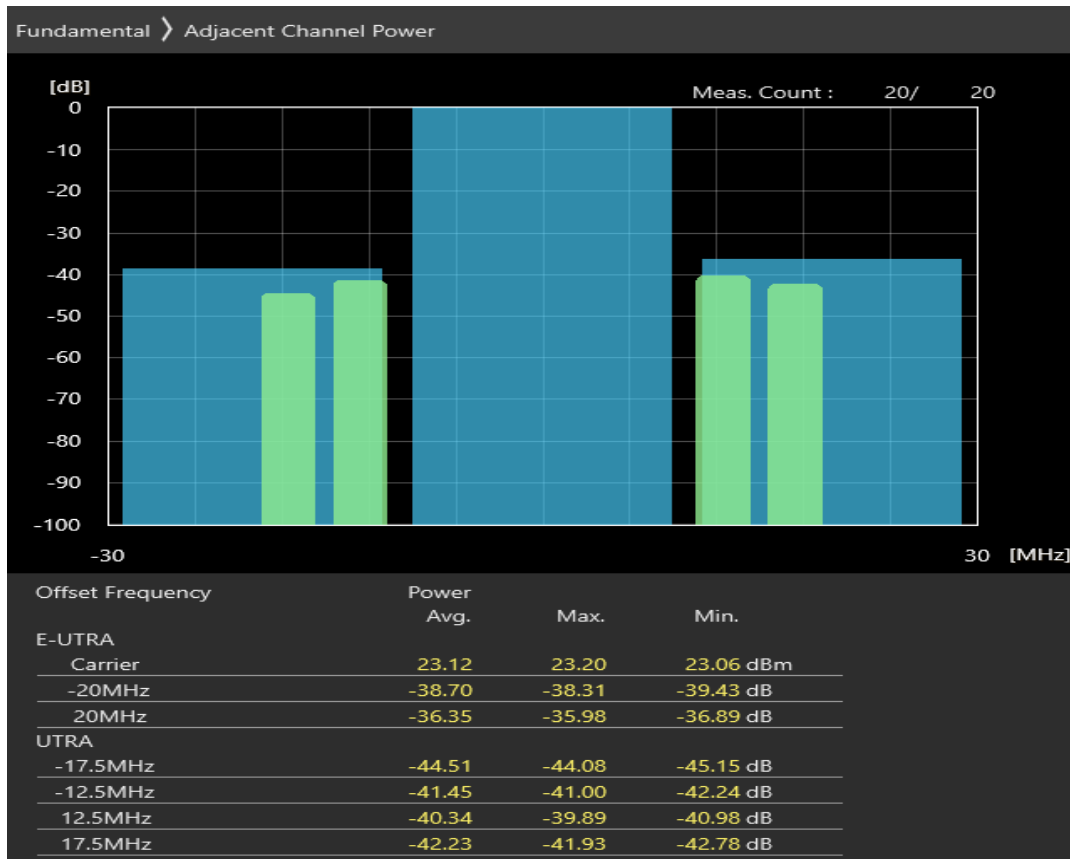
Band7 QAM16 BW=20MHz Channel=20850 RB Size=18 Position=#0



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



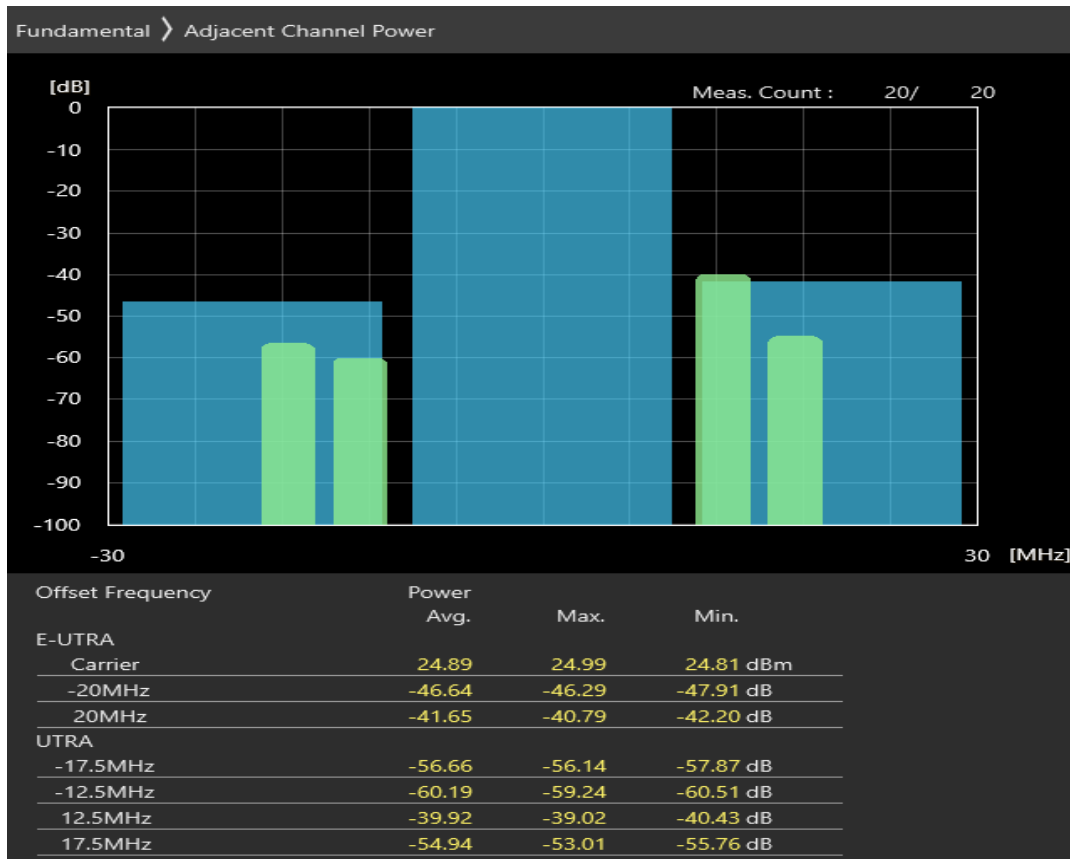
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



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



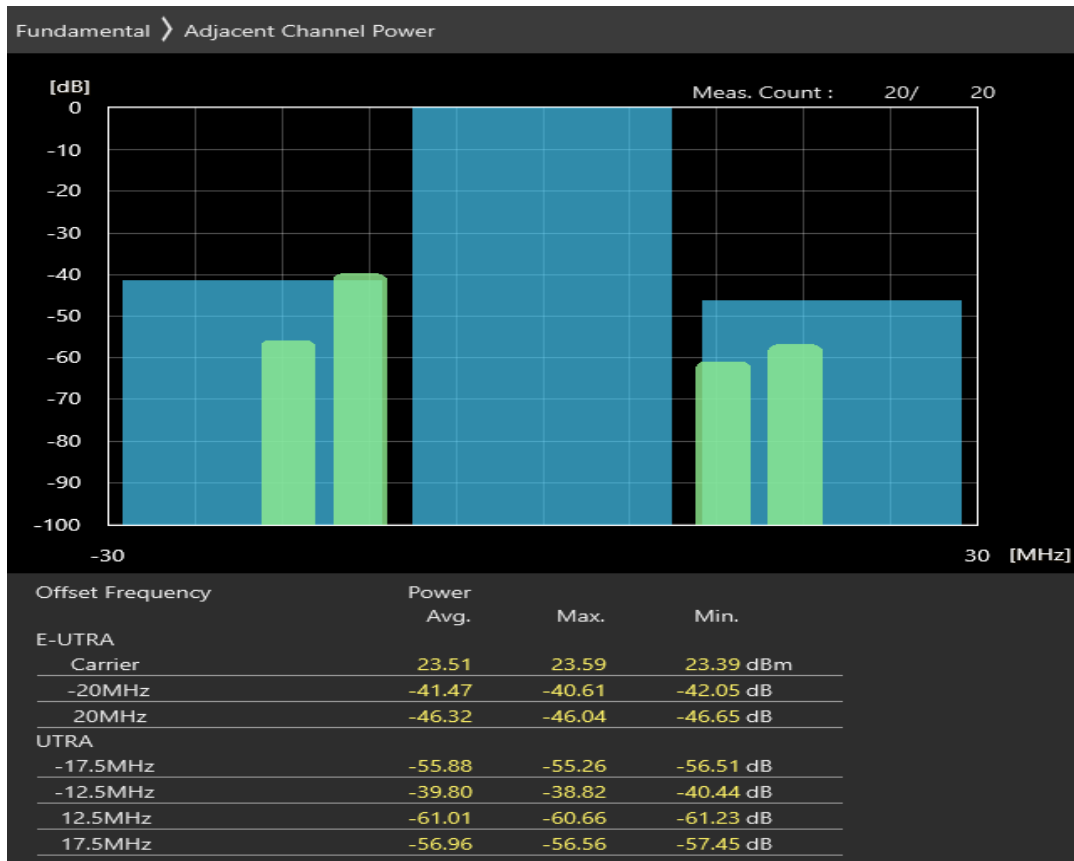
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



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



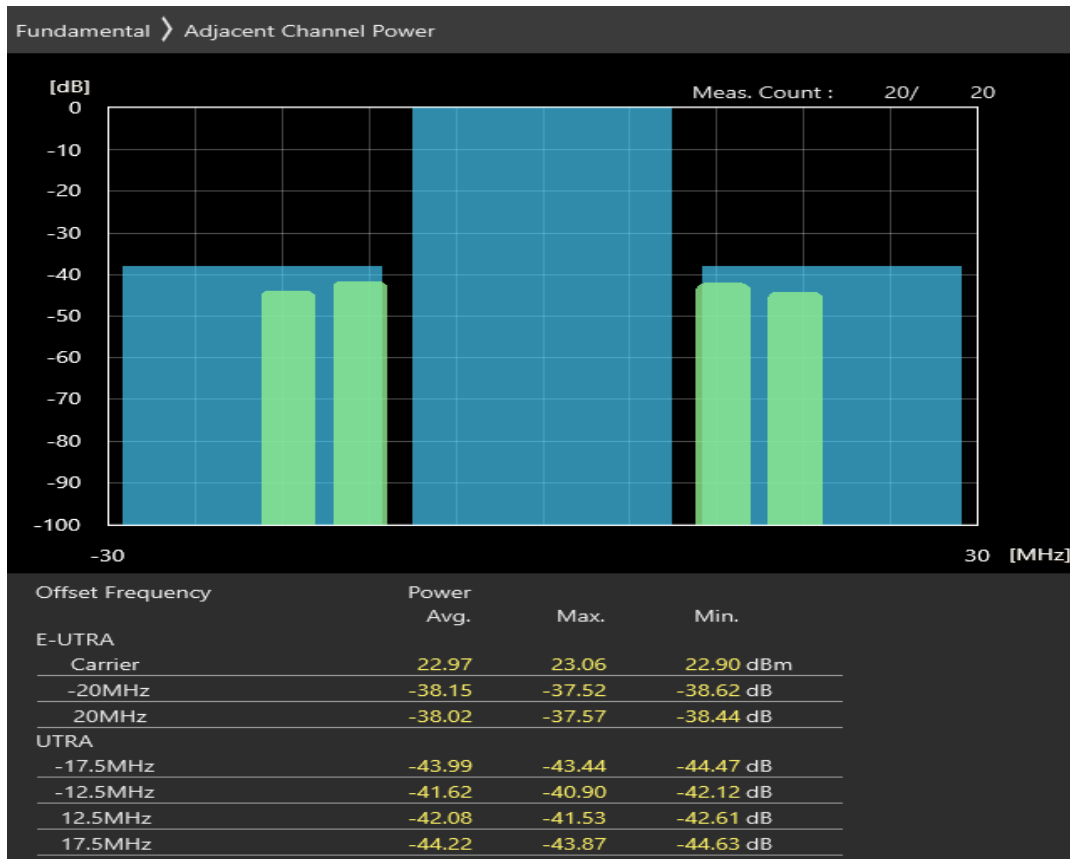
Band7 QAM16 BW=20MHz Channel=21100 RB Size=18 Position=#0



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



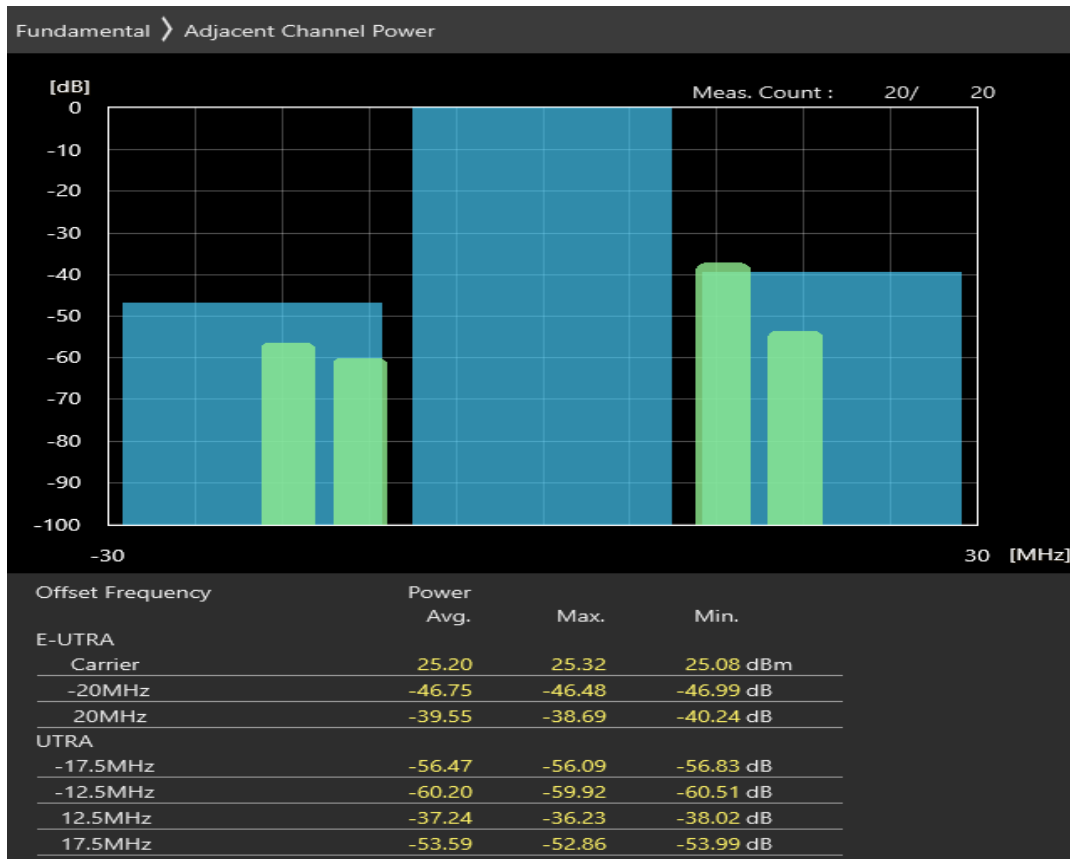
Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



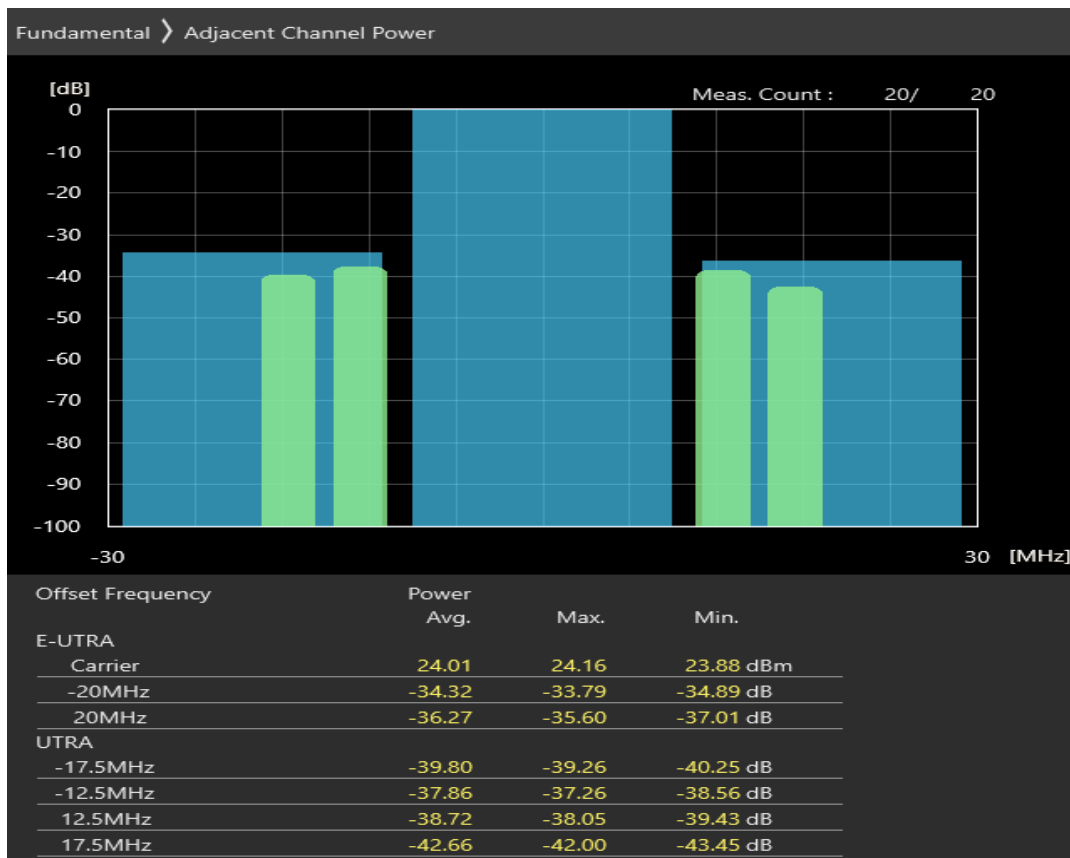
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



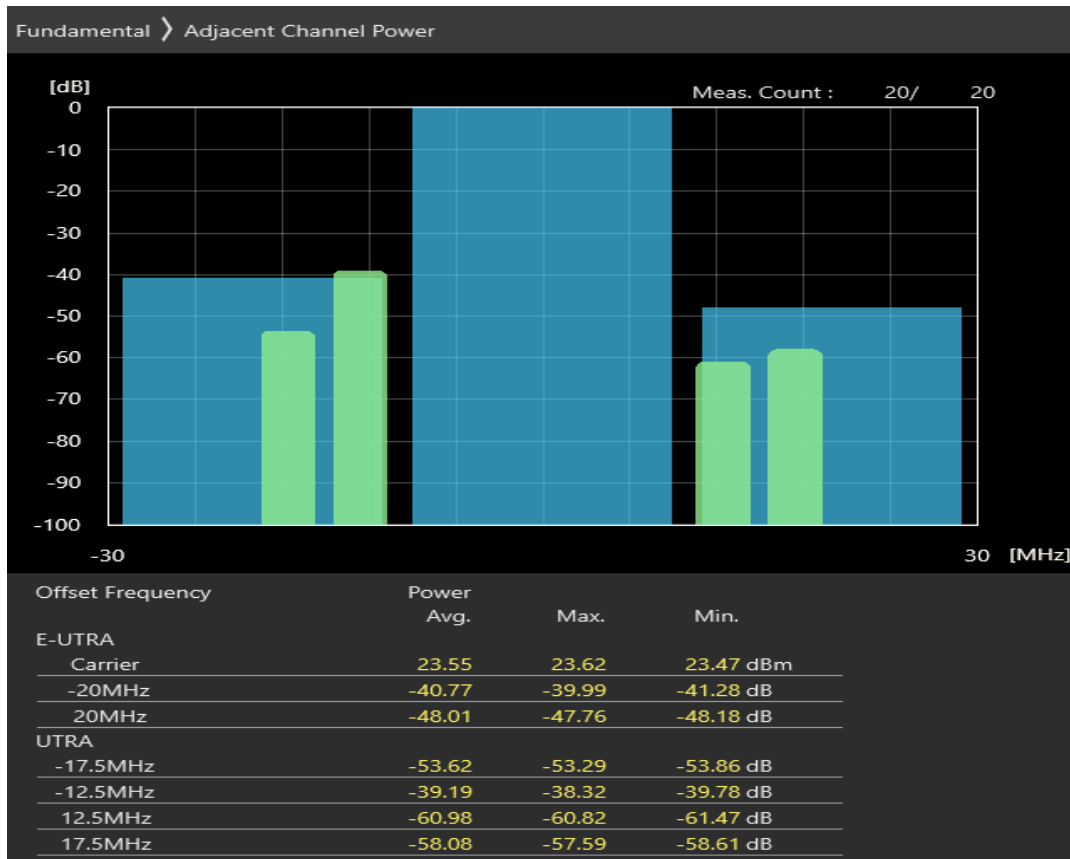
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



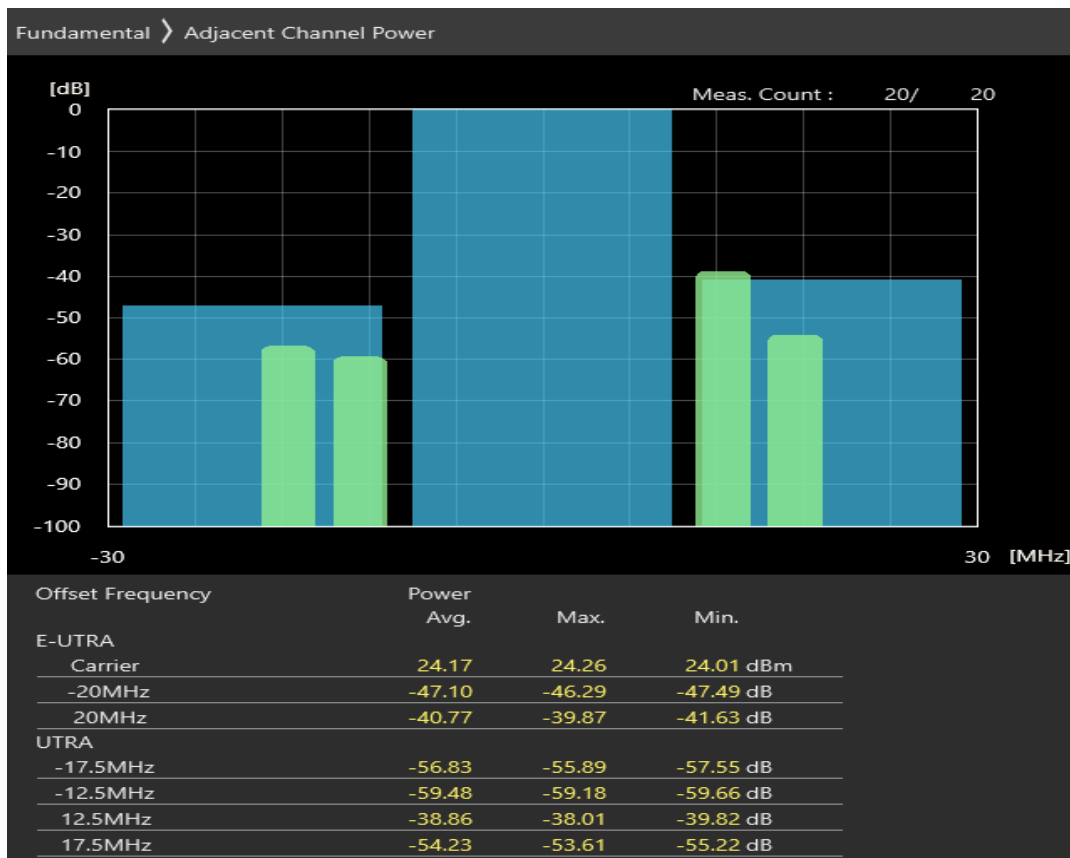
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



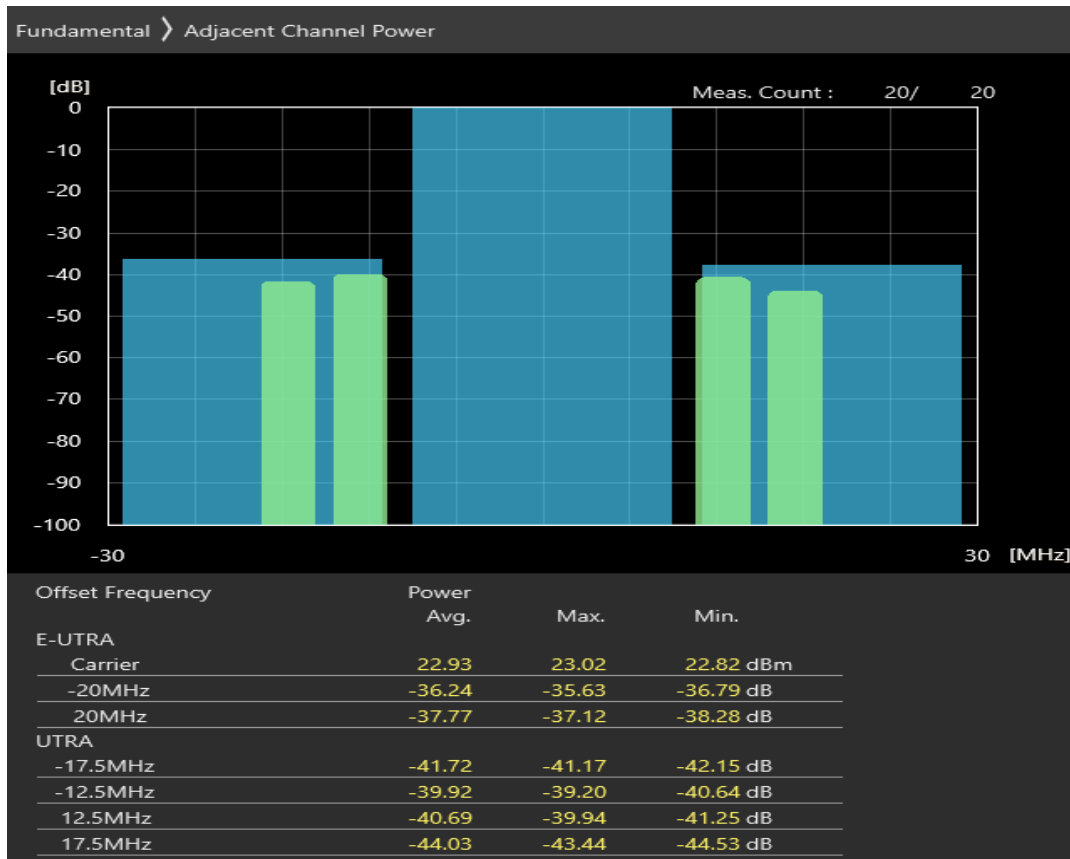
Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#0



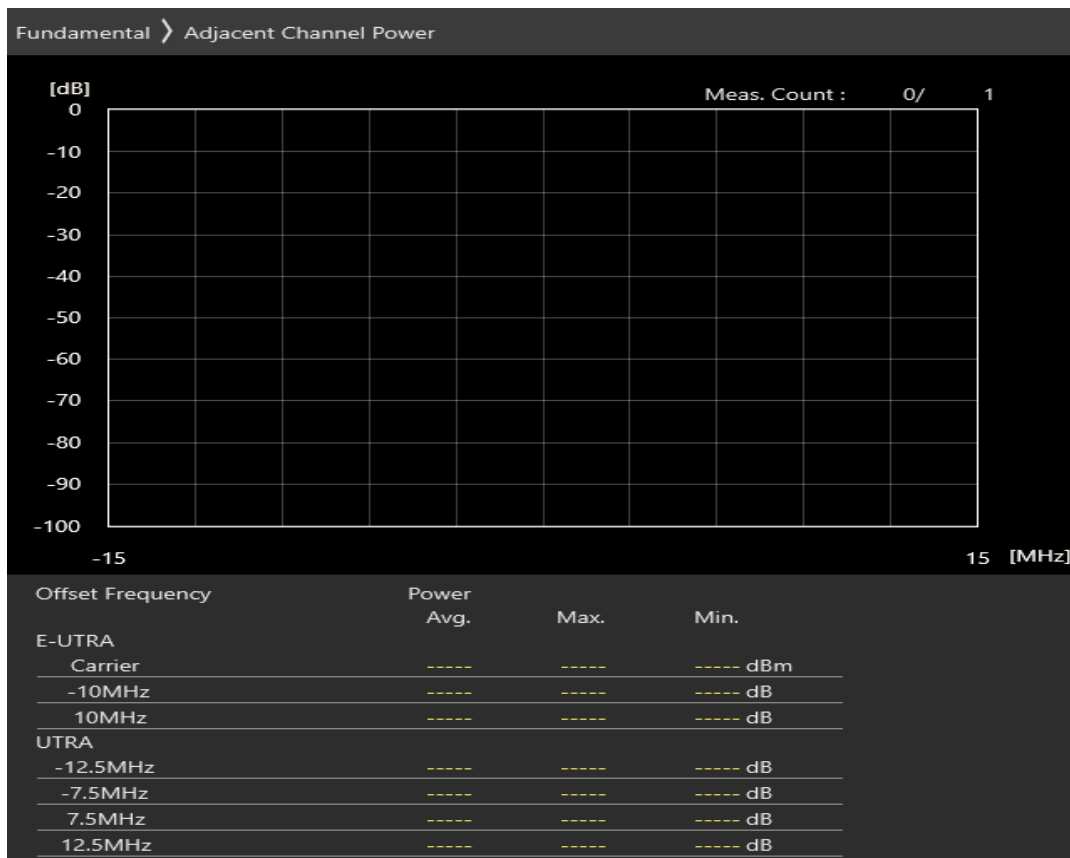
Band7 QAM16 BW=20MHz Channel=21350 RB Size=18 Position=#Max



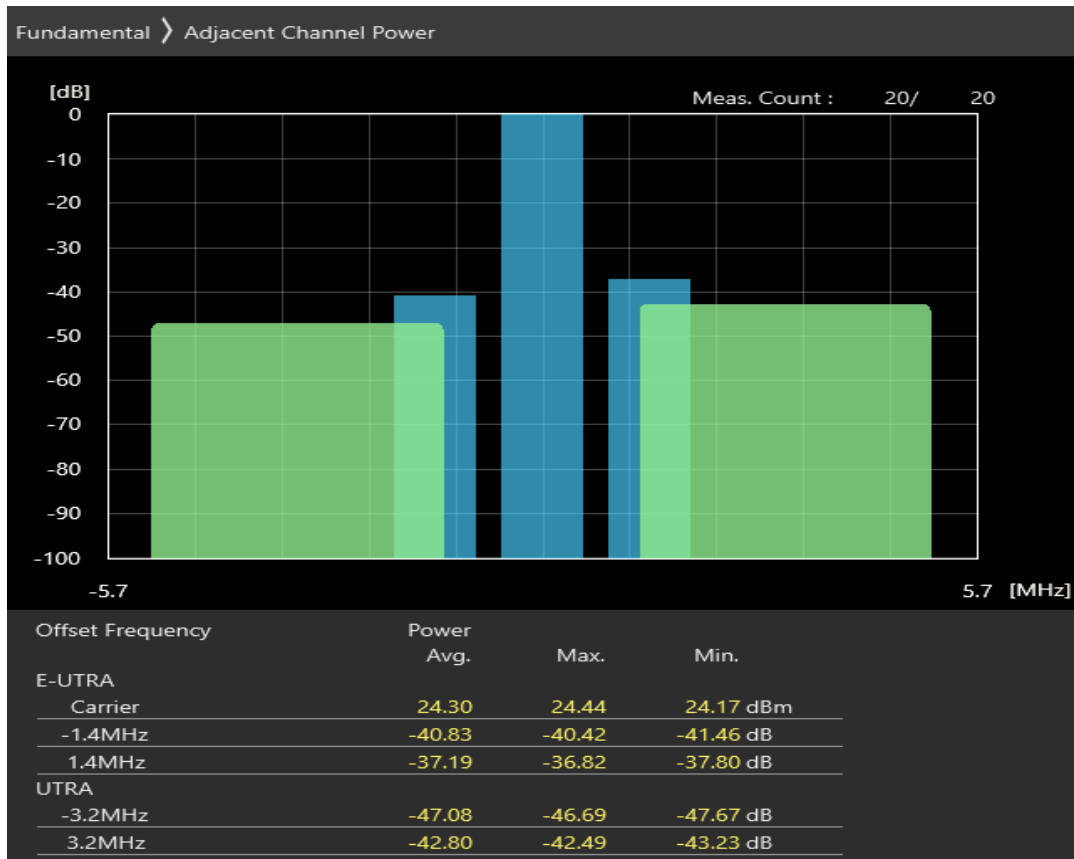
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



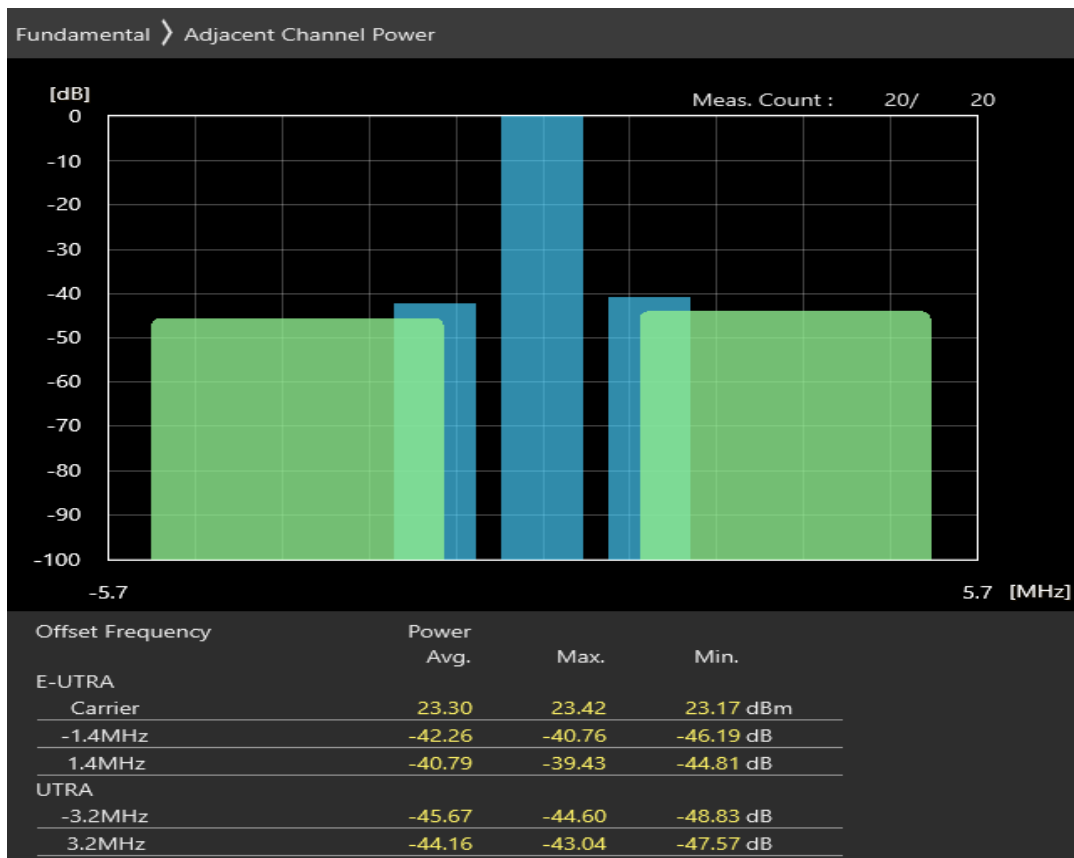
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



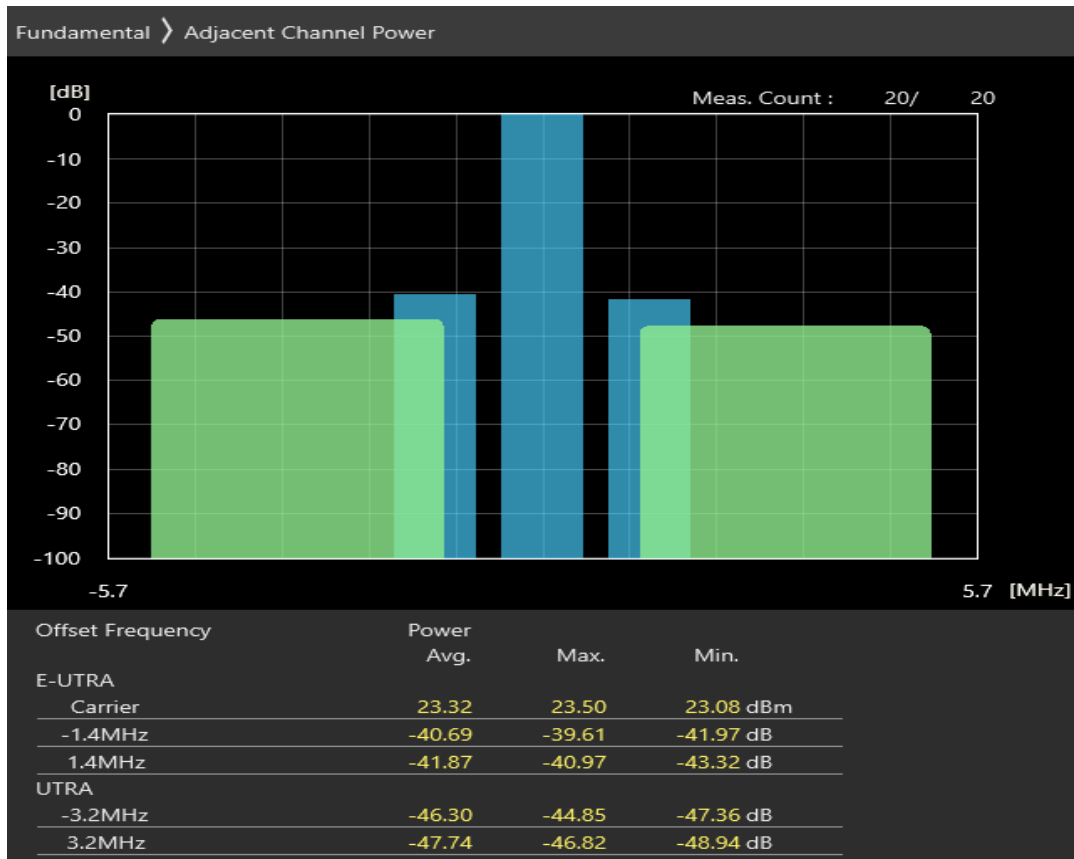
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



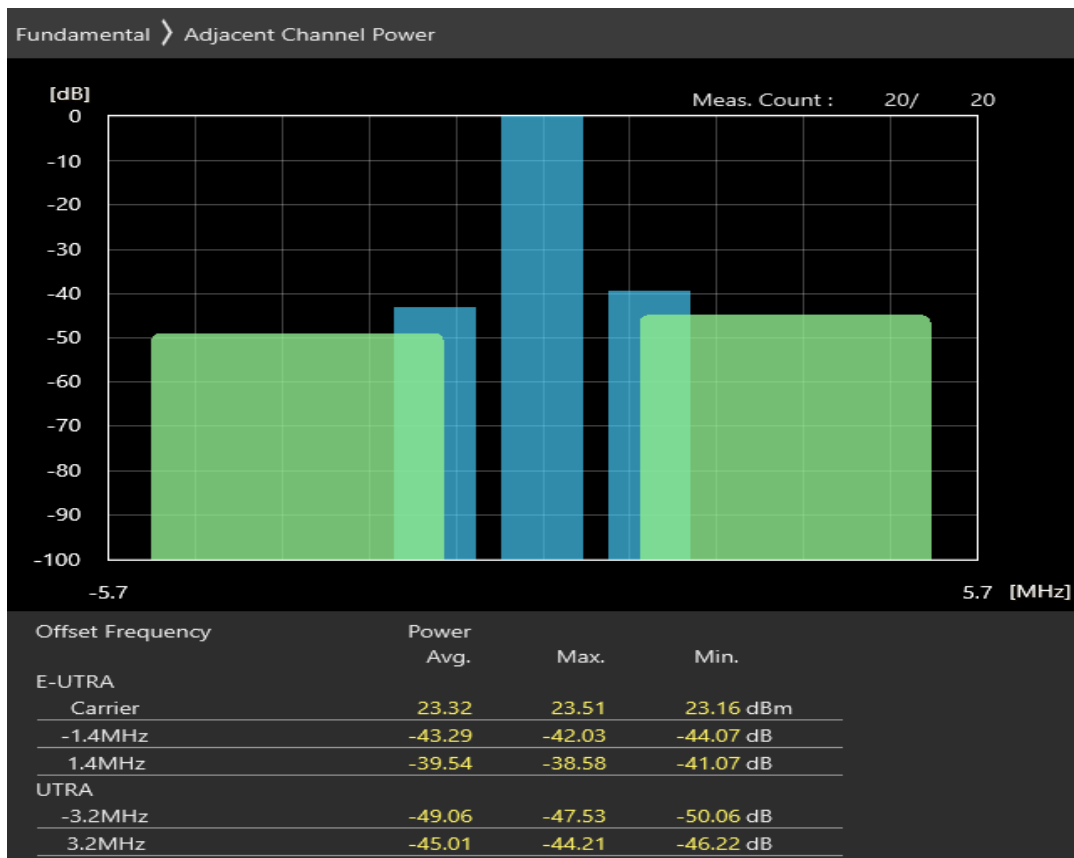
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



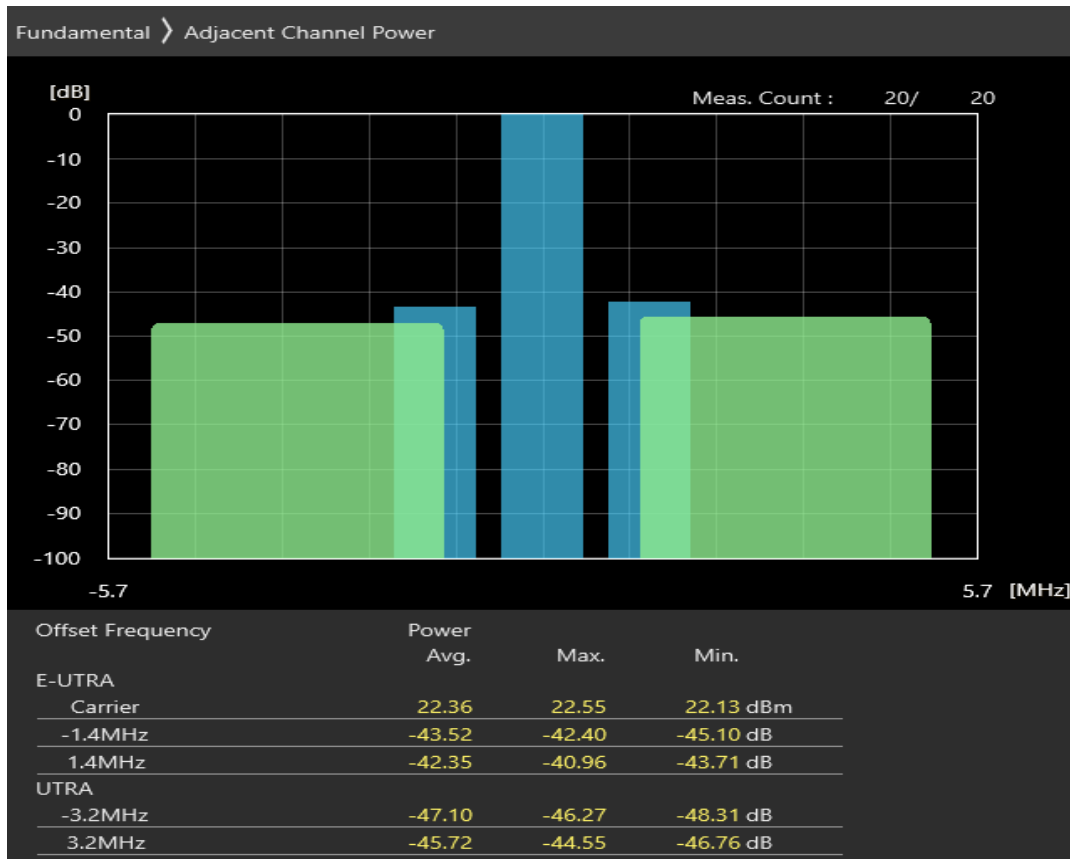
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#0



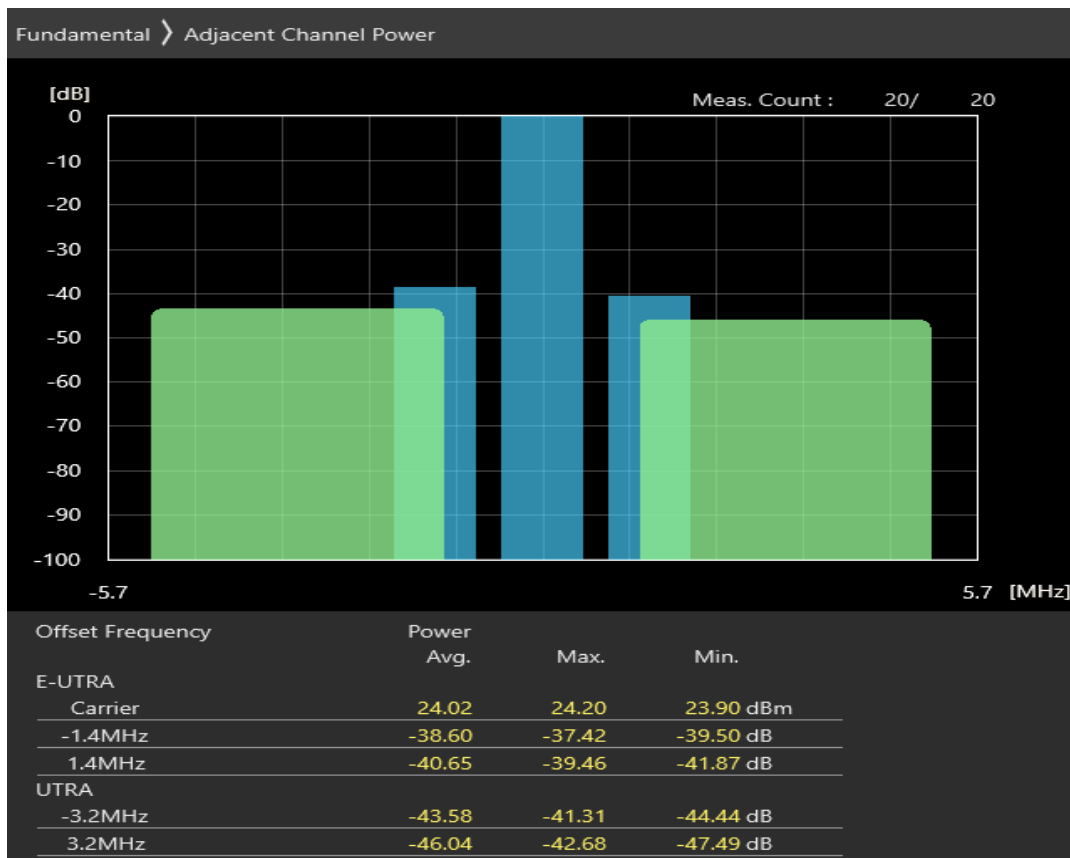
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



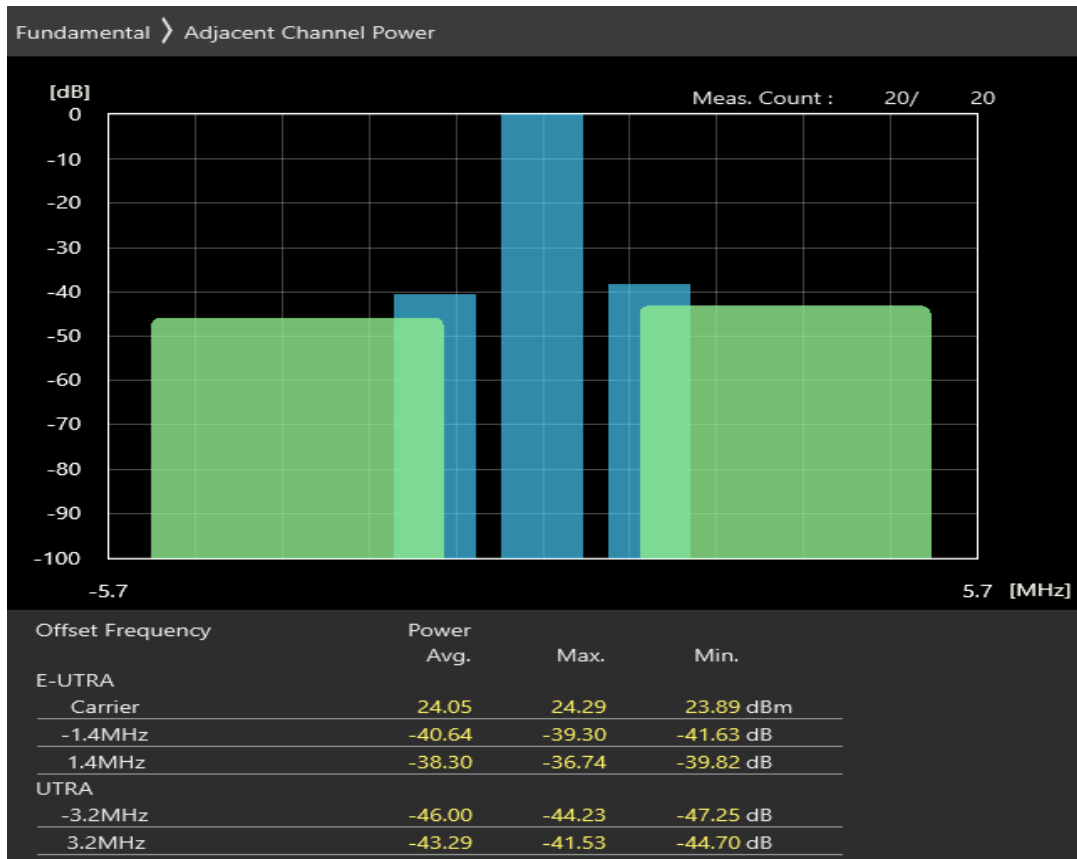
Band8 QAM16 BW=1.4MHz Channel=21457 RB Size=6 Position=#0



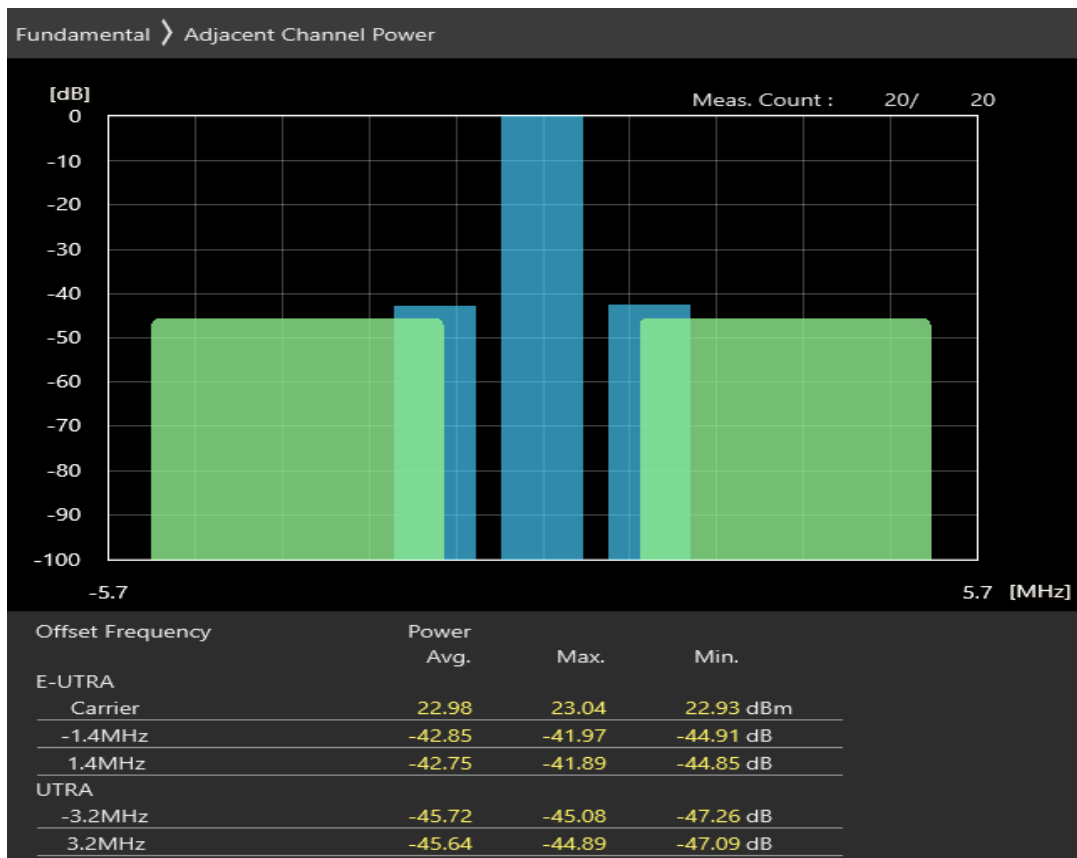
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



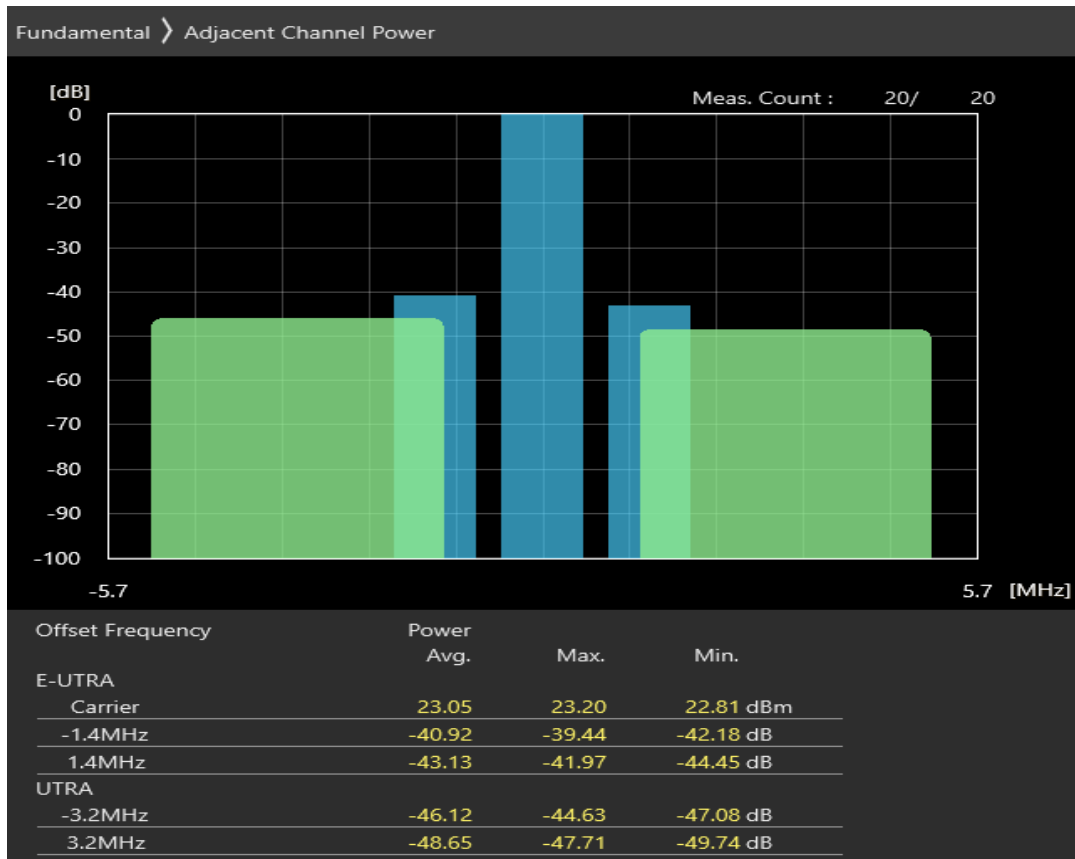
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



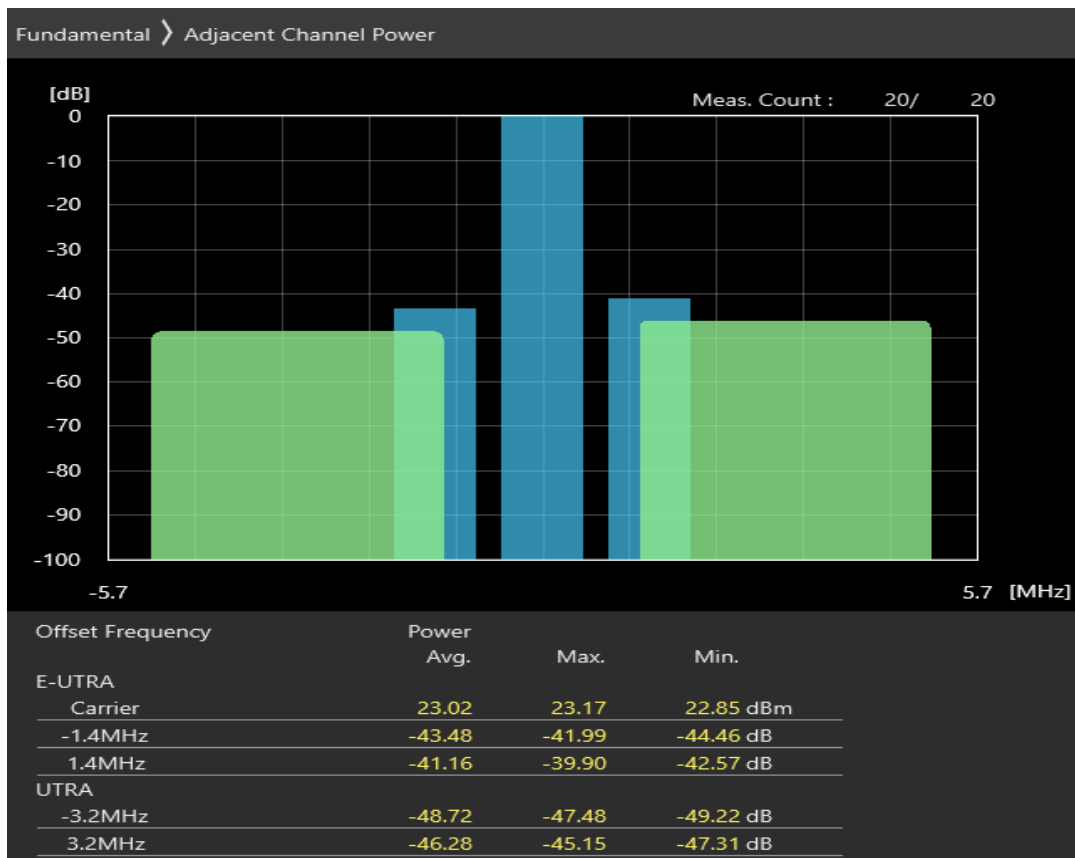
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



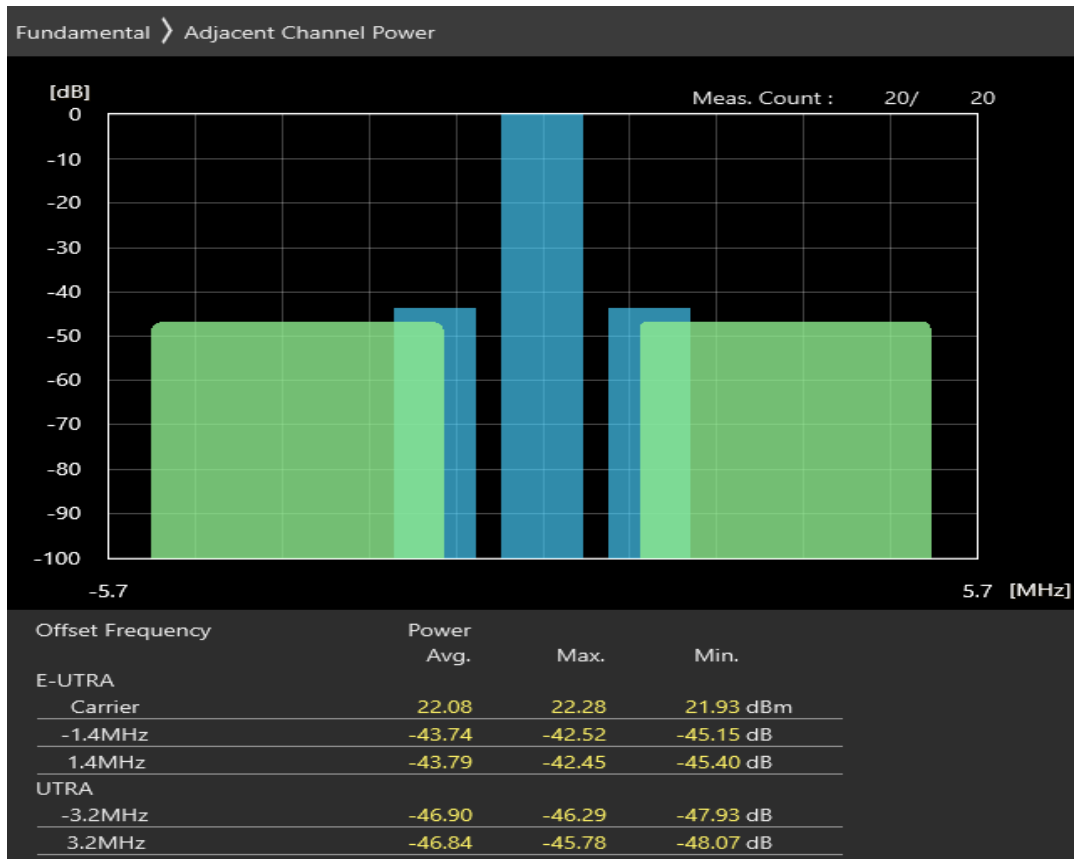
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#0



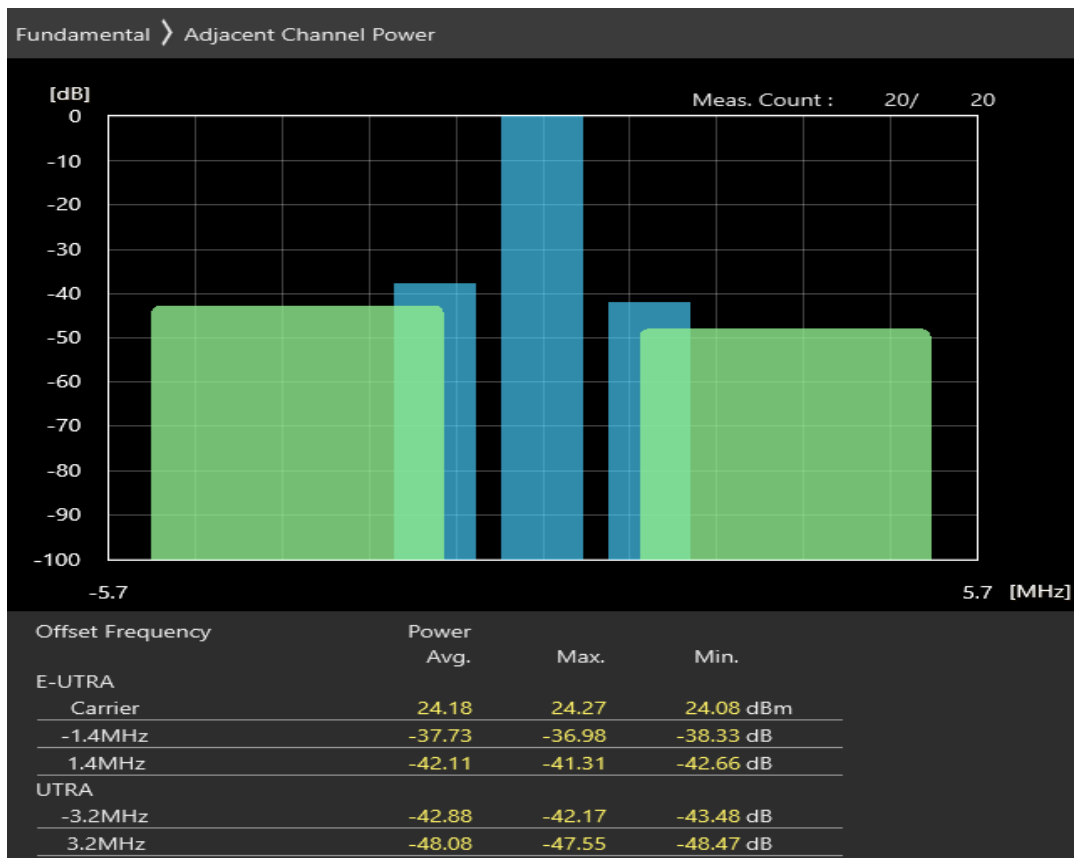
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



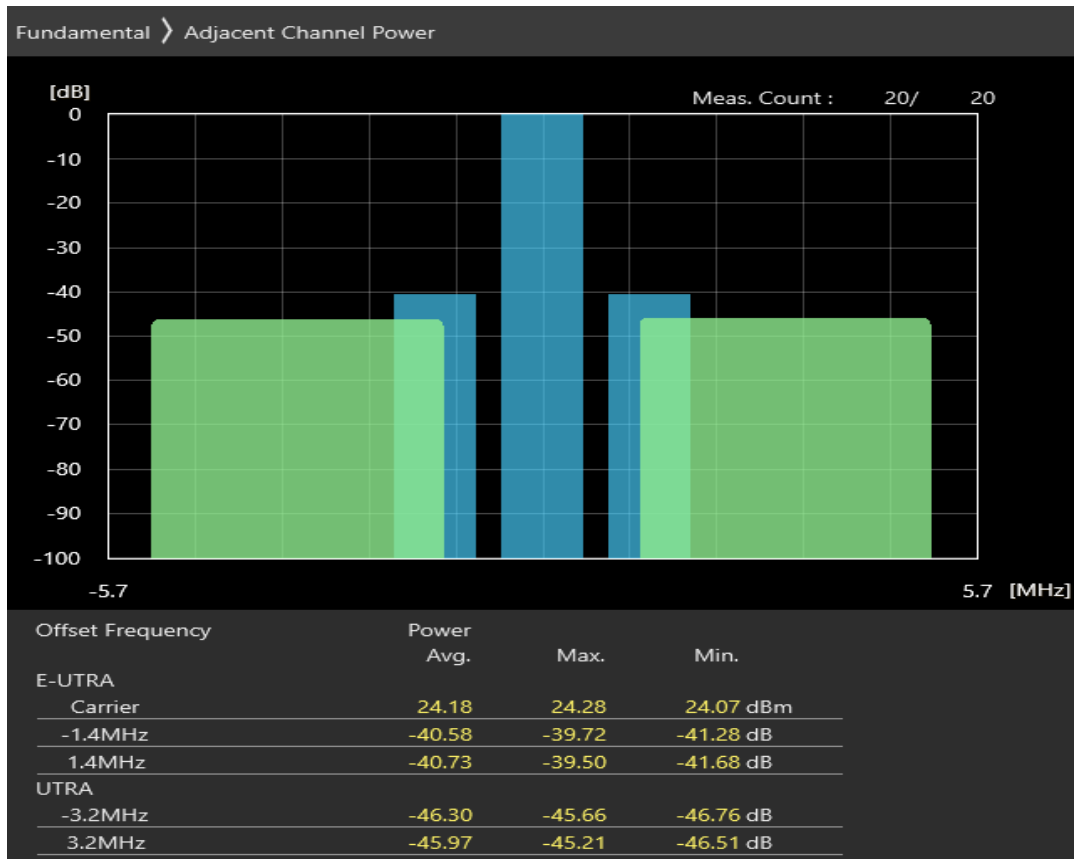
Band8 QAM16 BW=1.4MHz Channel=21625 RB Size=6 Position=#0



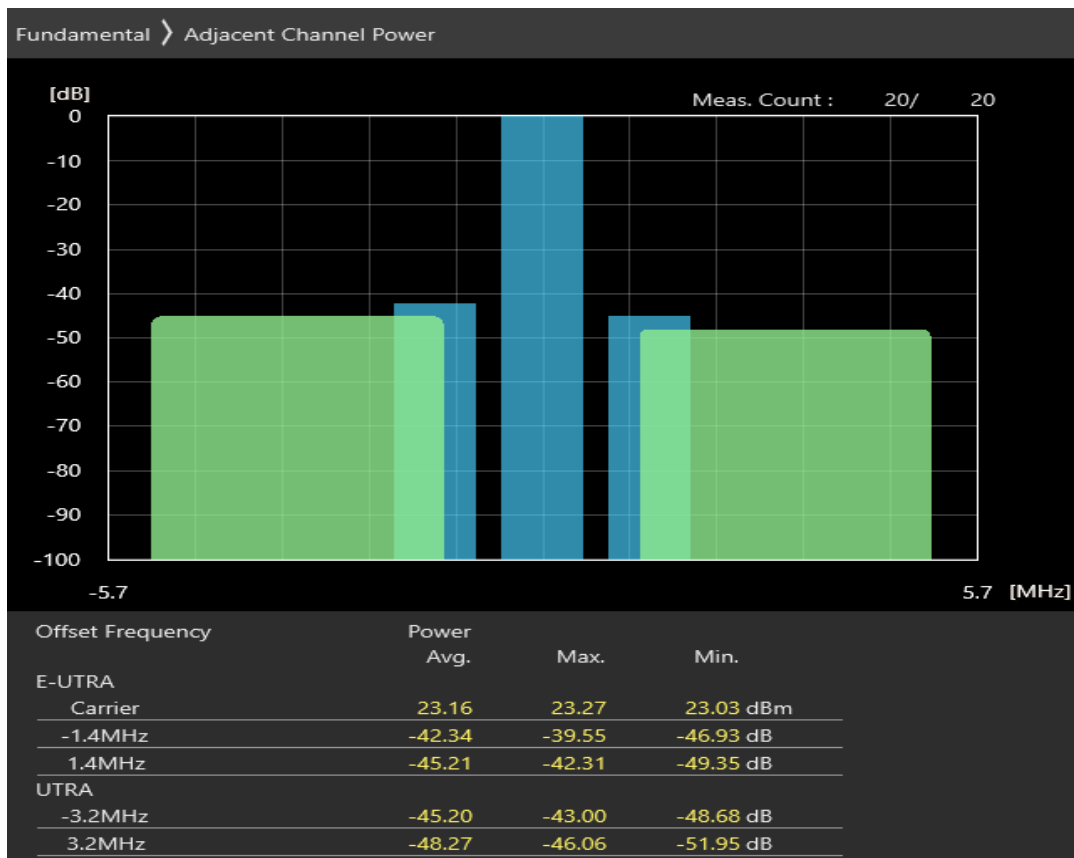
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



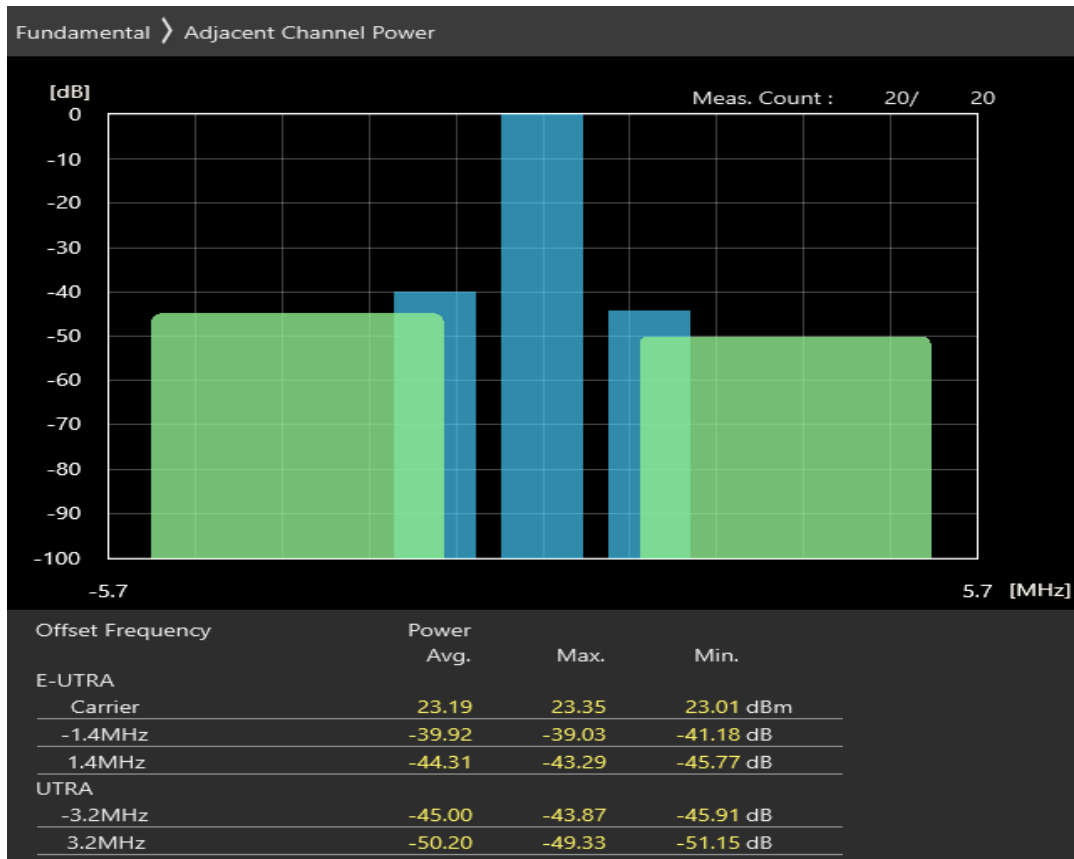
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



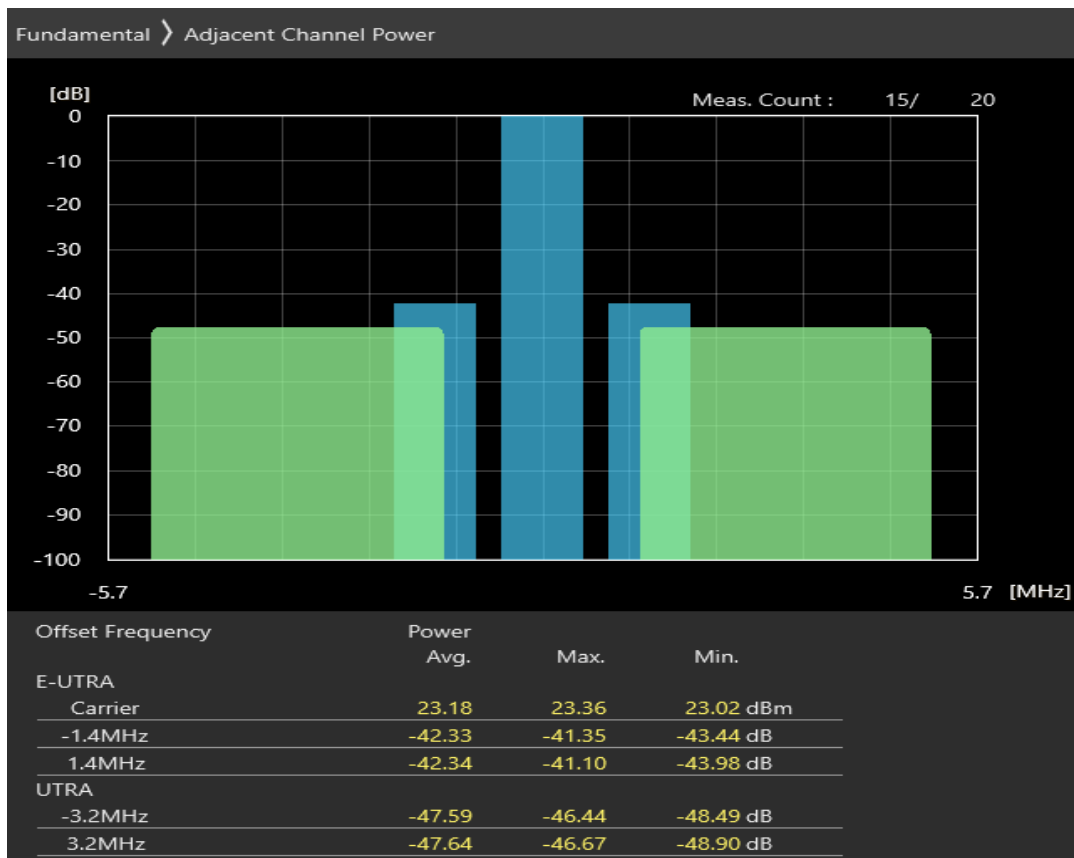
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



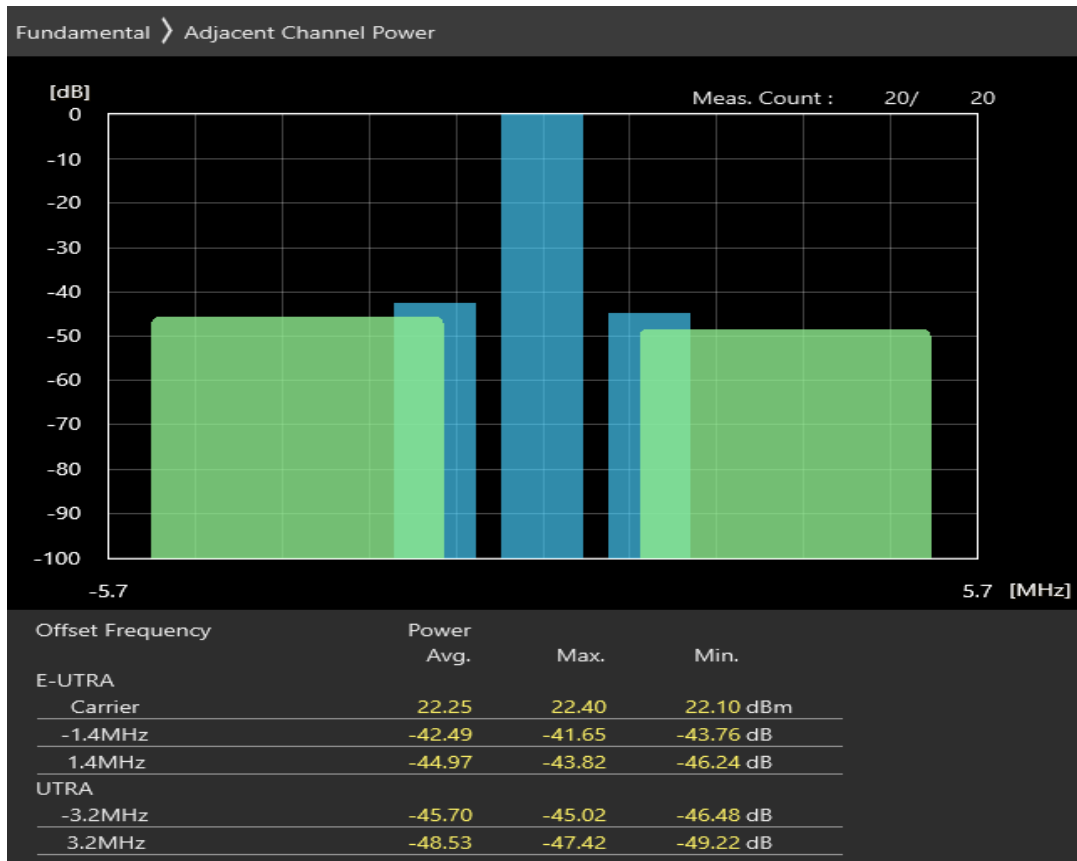
Band8 QAM16 BW=1.4MHz Channel=21793 RB Size=5 Position=#0



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



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



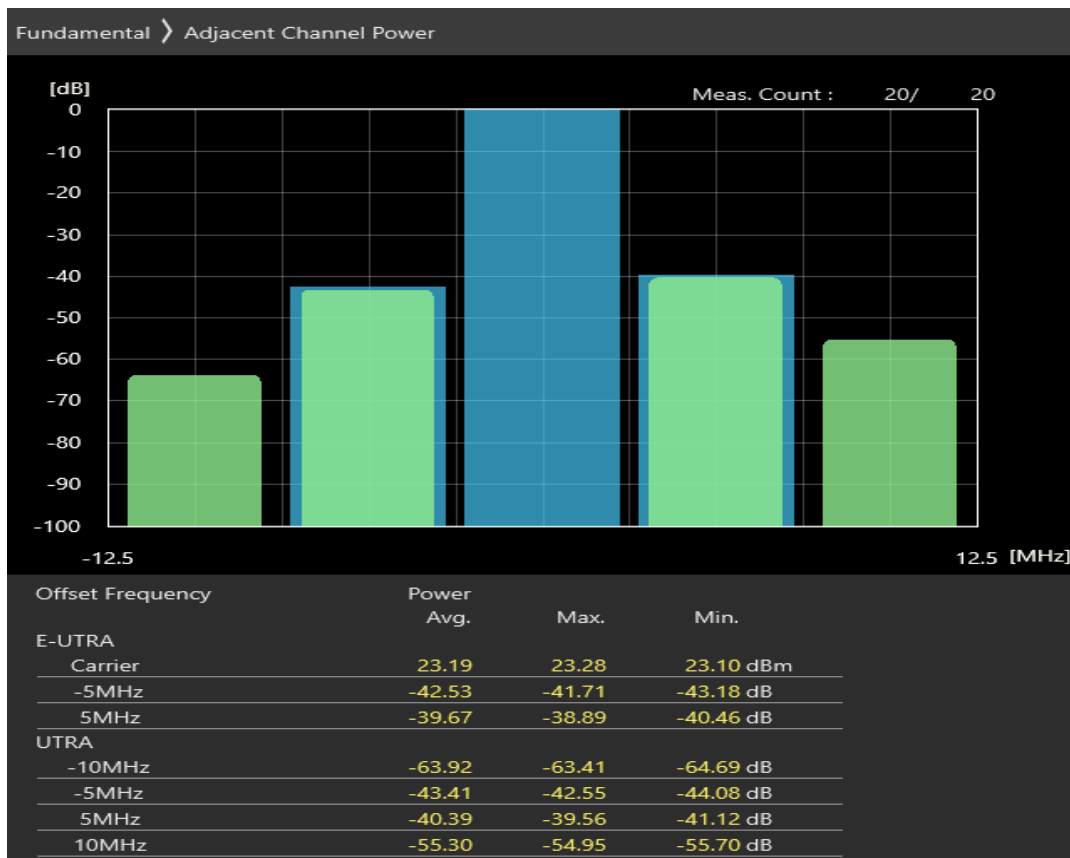
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



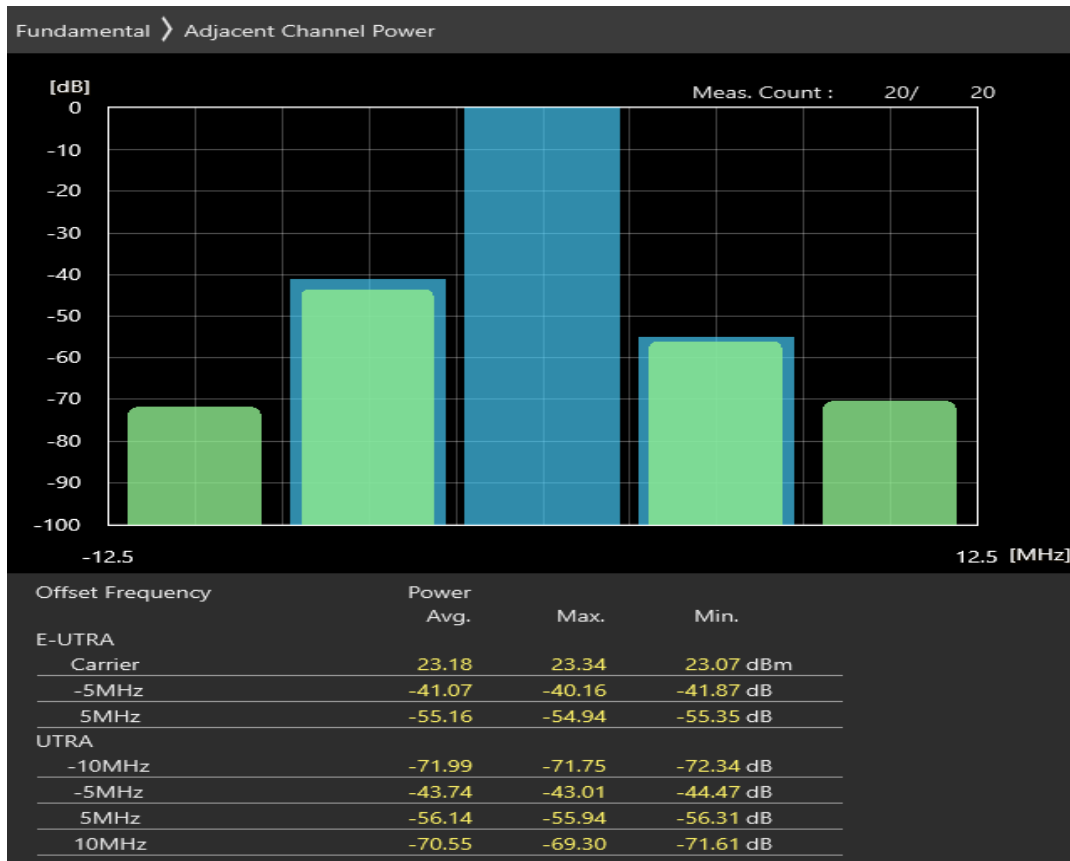
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



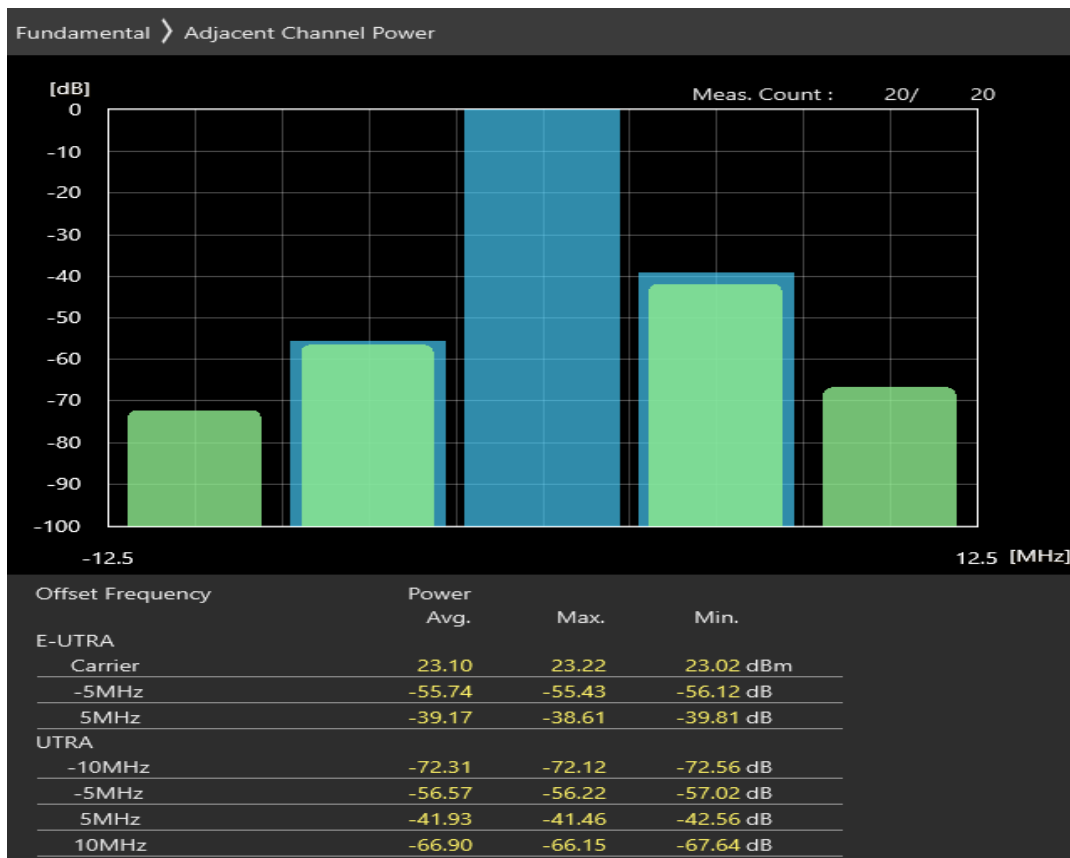
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



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



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



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



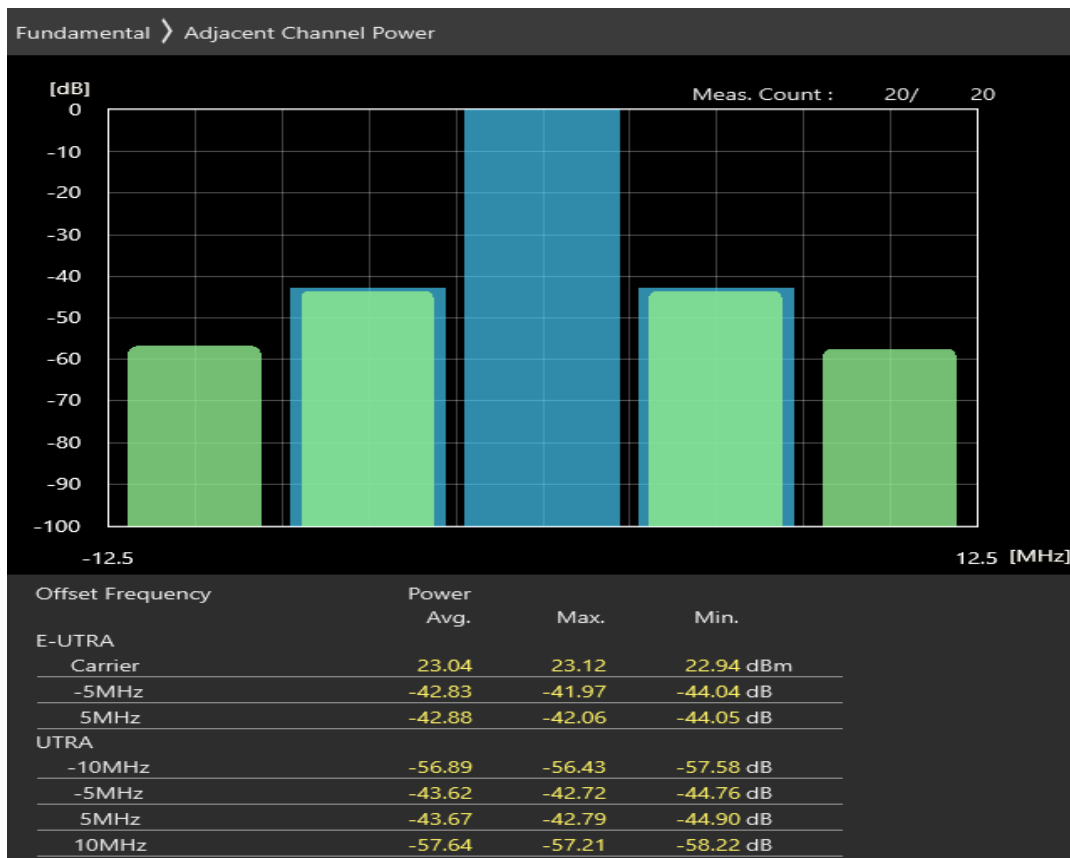
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



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



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



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



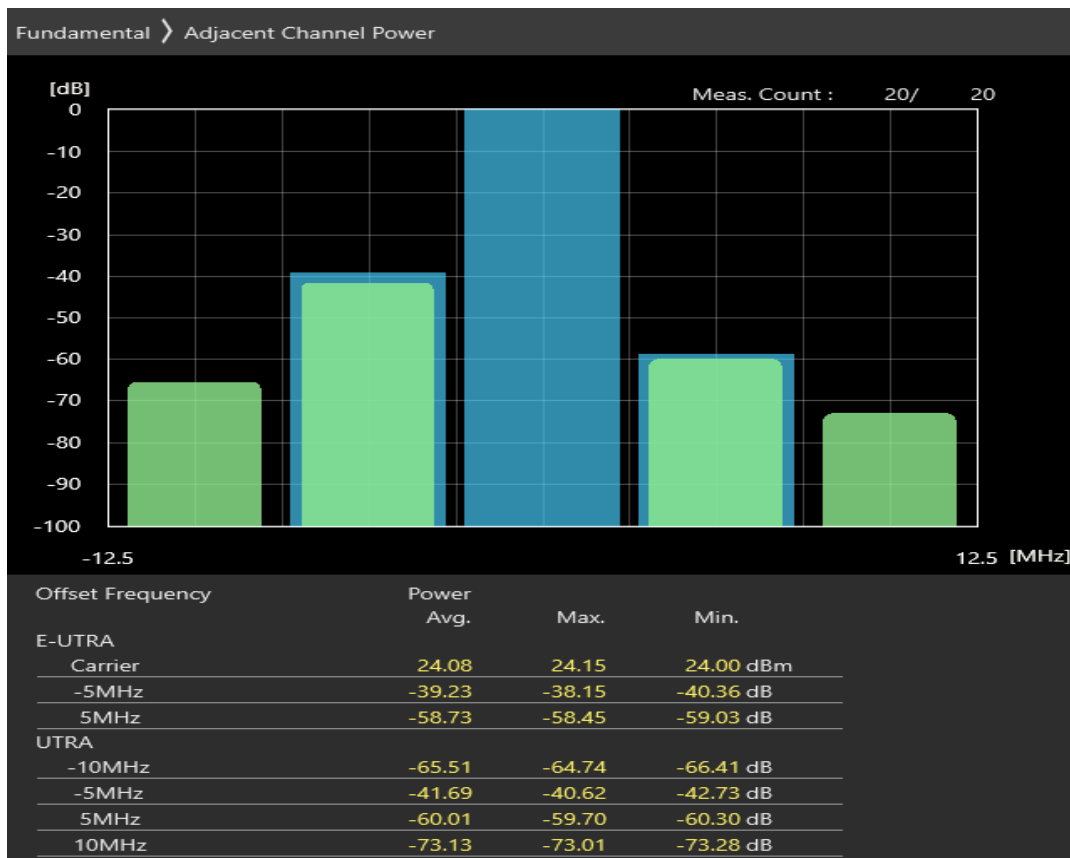
Band8 QAM16 BW=5MHz Channel=21625 RB Size=8 Position=#Max



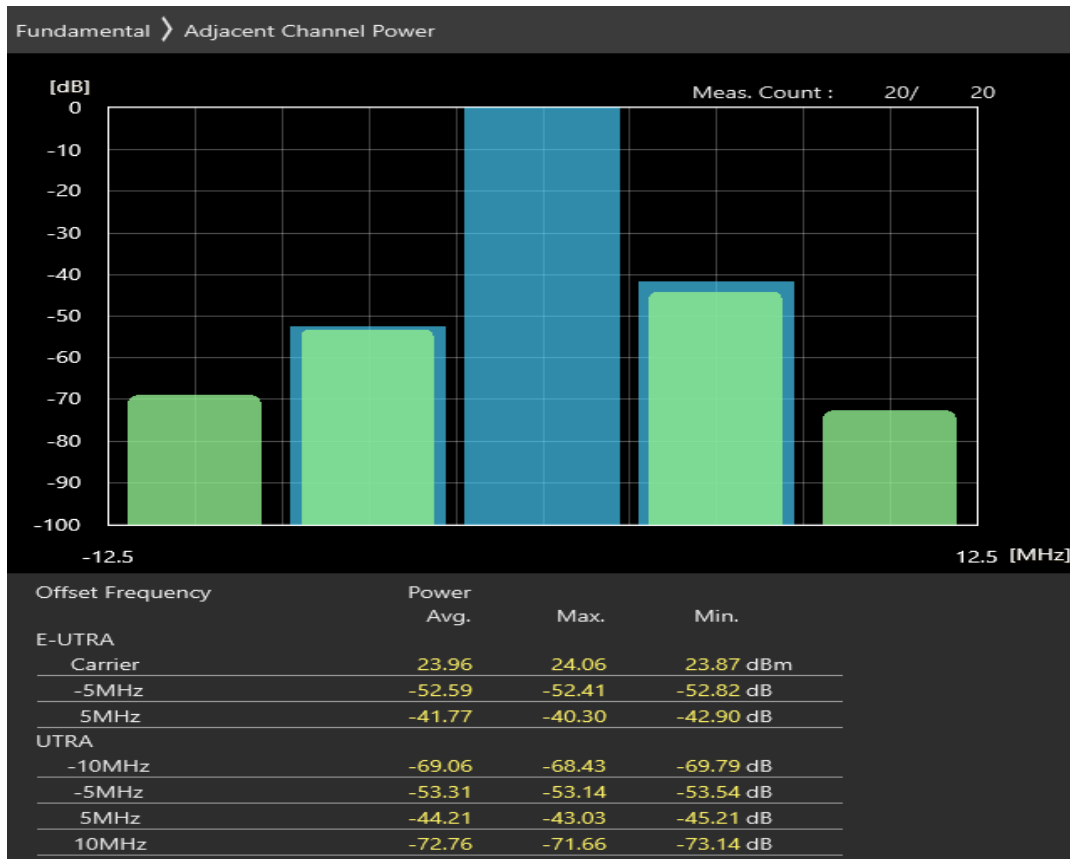
Band8 QAM16 BW=5MHz Channel=21625 RB Size=25 Position=#0



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



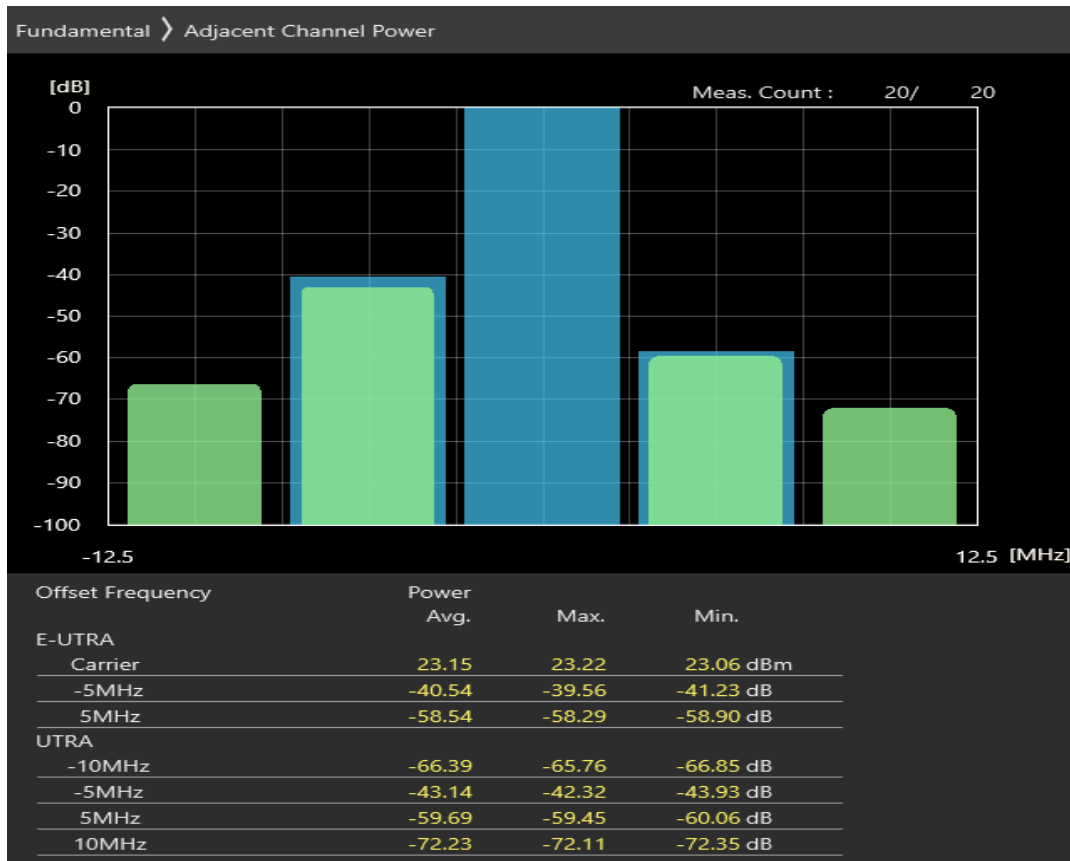
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



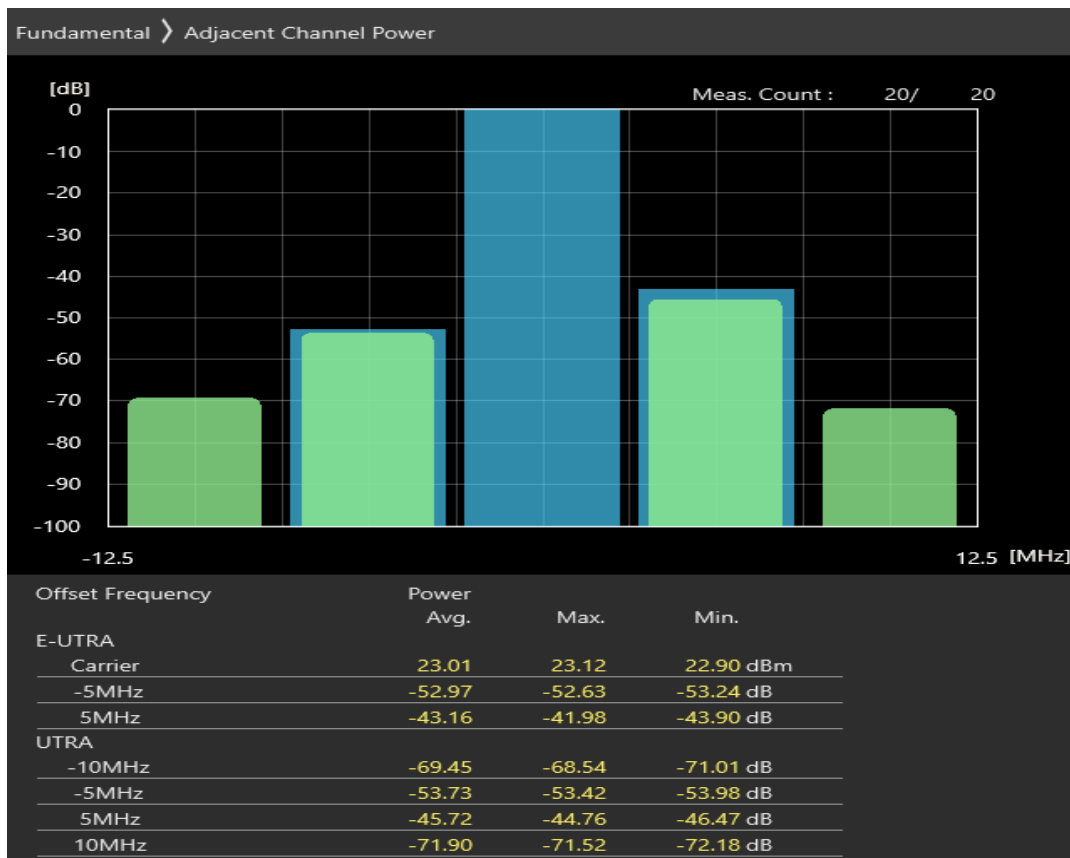
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



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



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



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



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



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



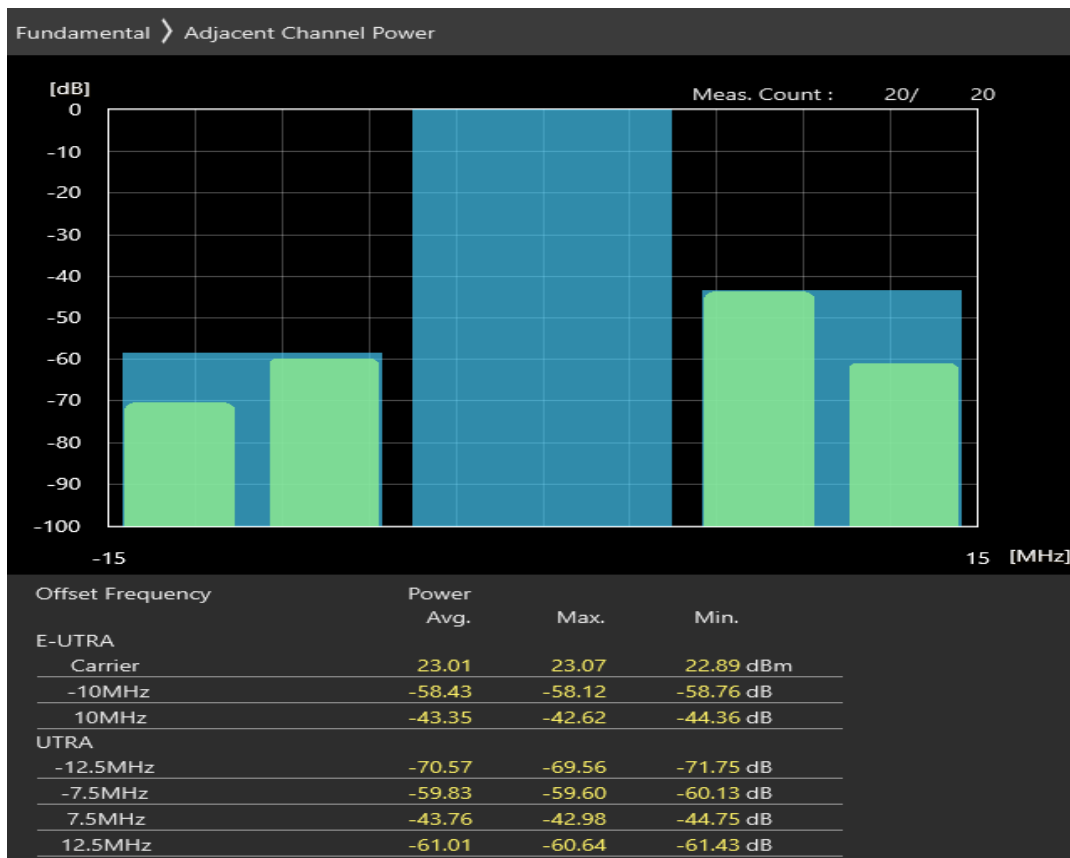
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



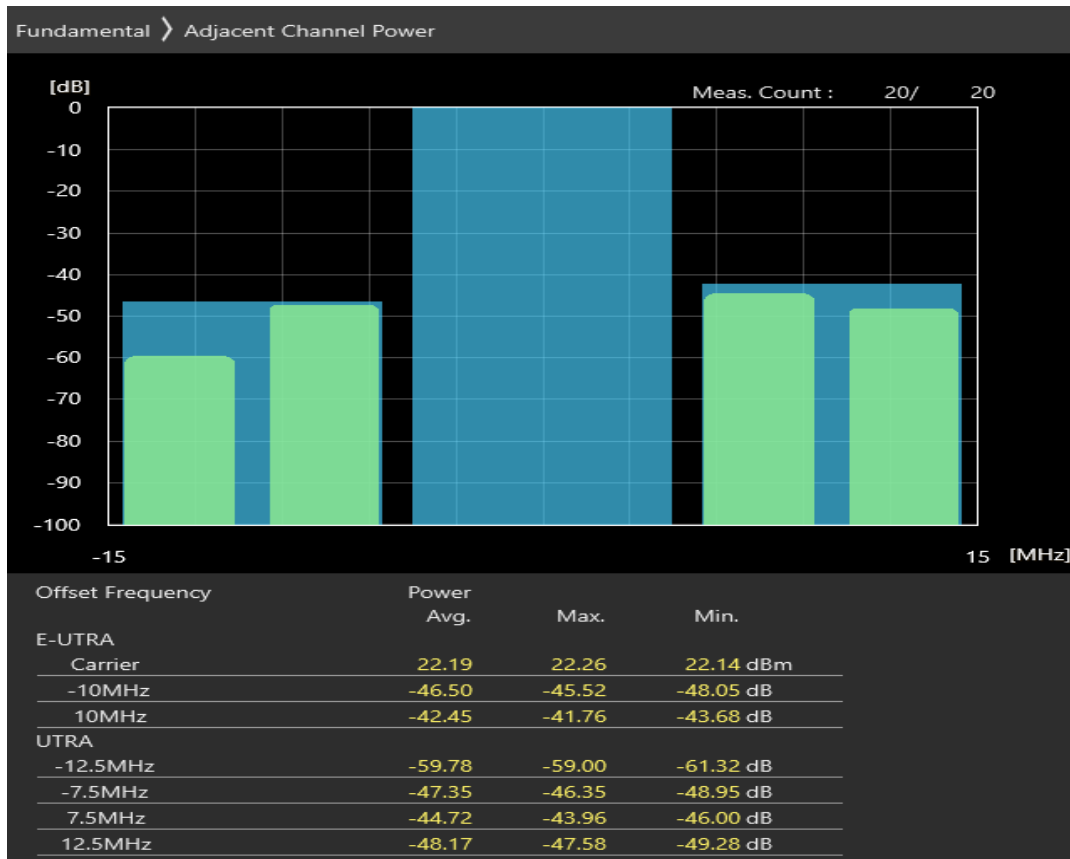
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#0



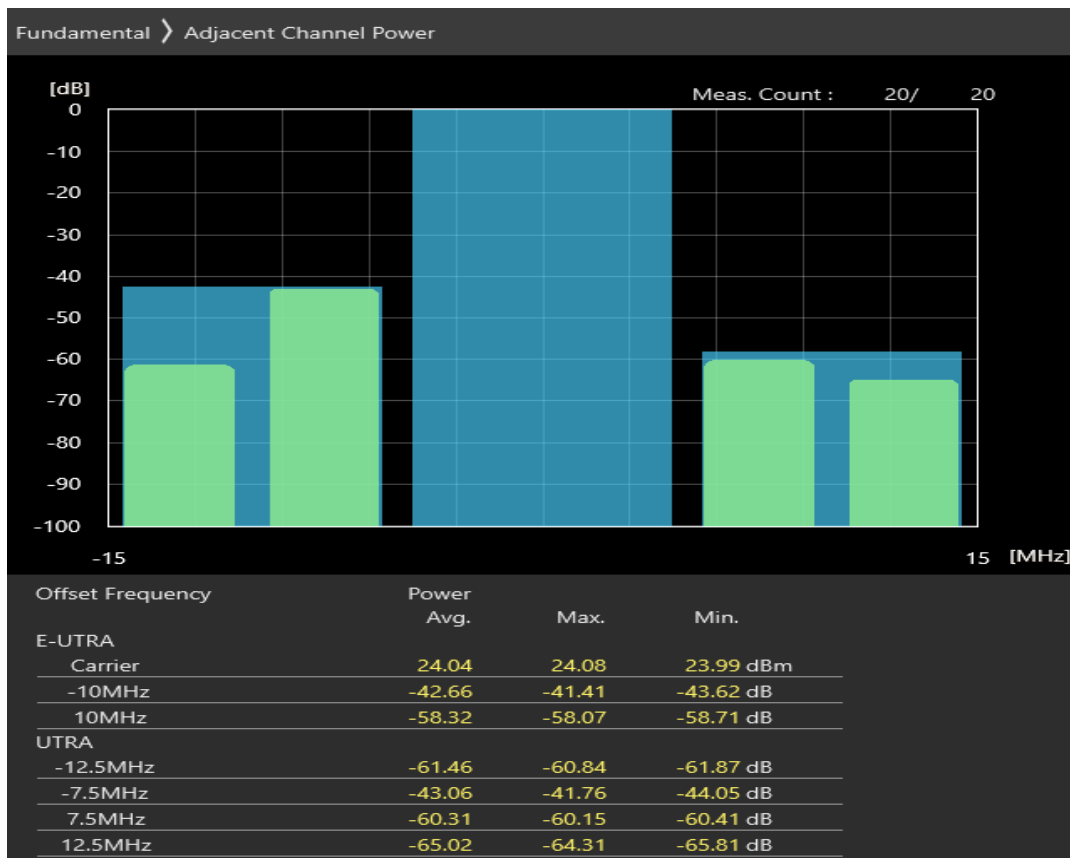
Band8 QAM16 BW=10MHz Channel=21500 RB Size=12 Position=#Max



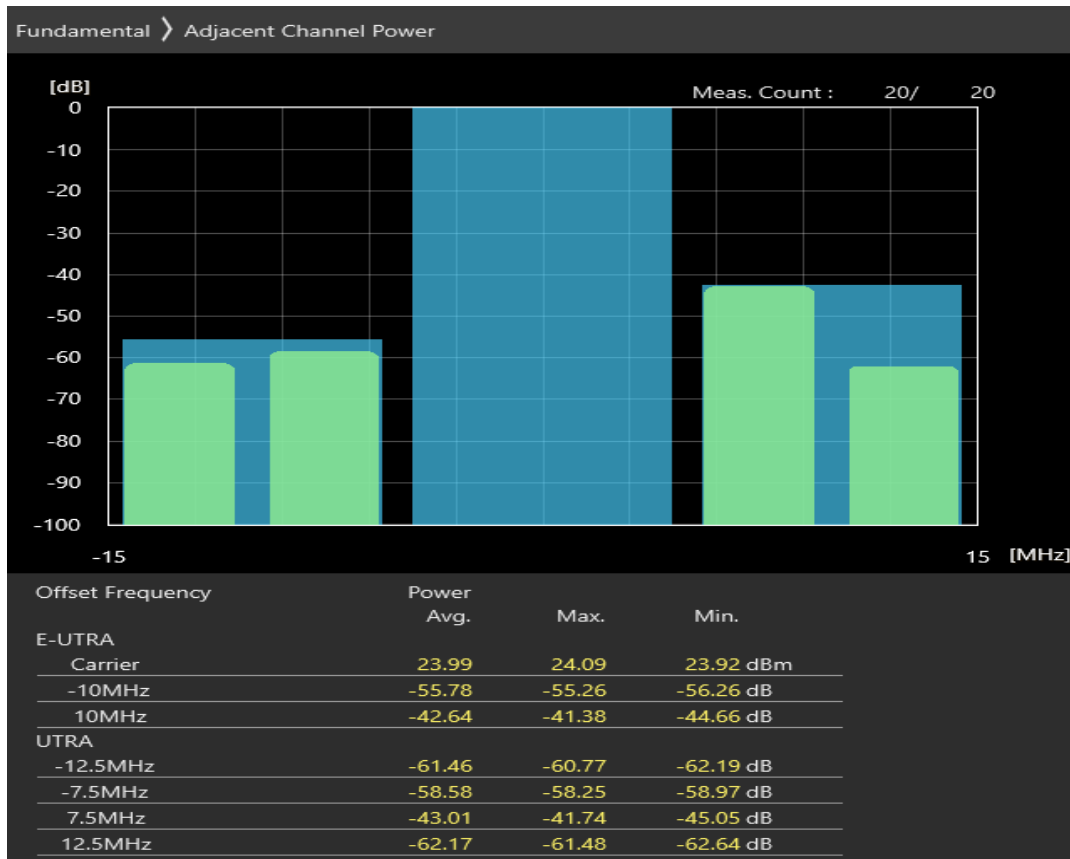
Band8 QAM16 BW=10MHz Channel=21500 RB Size=50 Position=#0



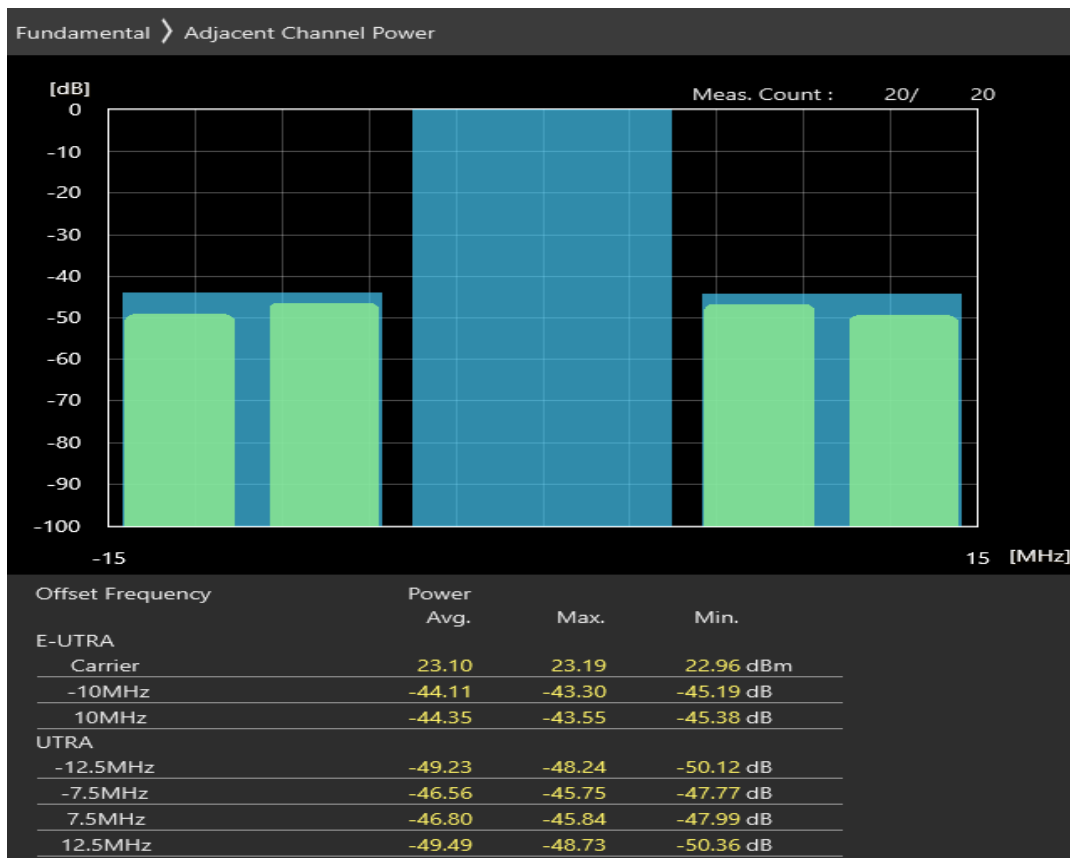
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



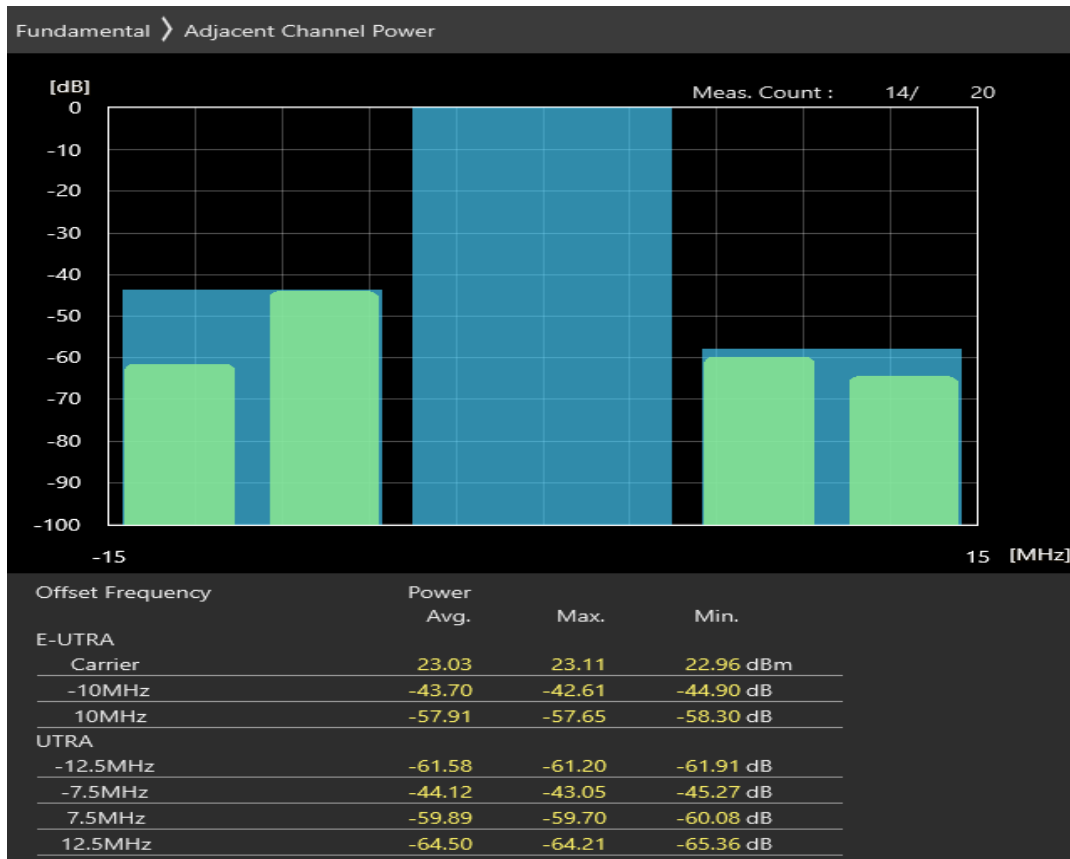
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



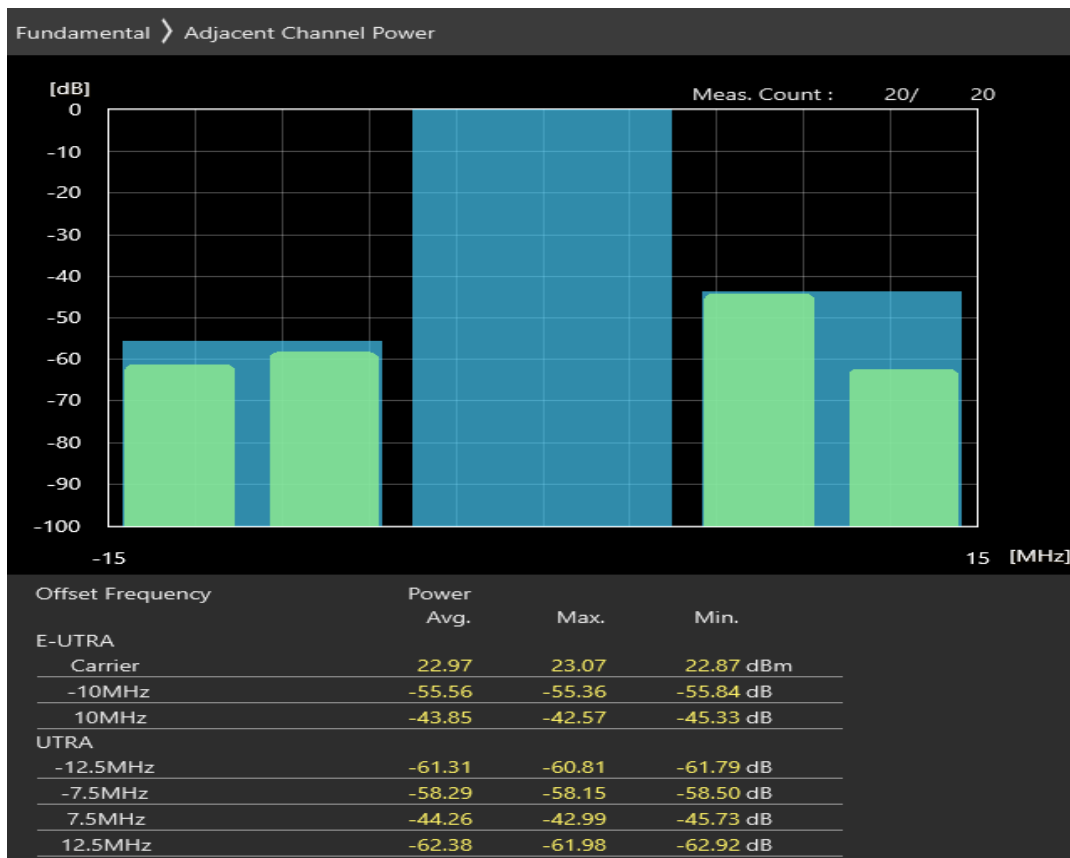
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



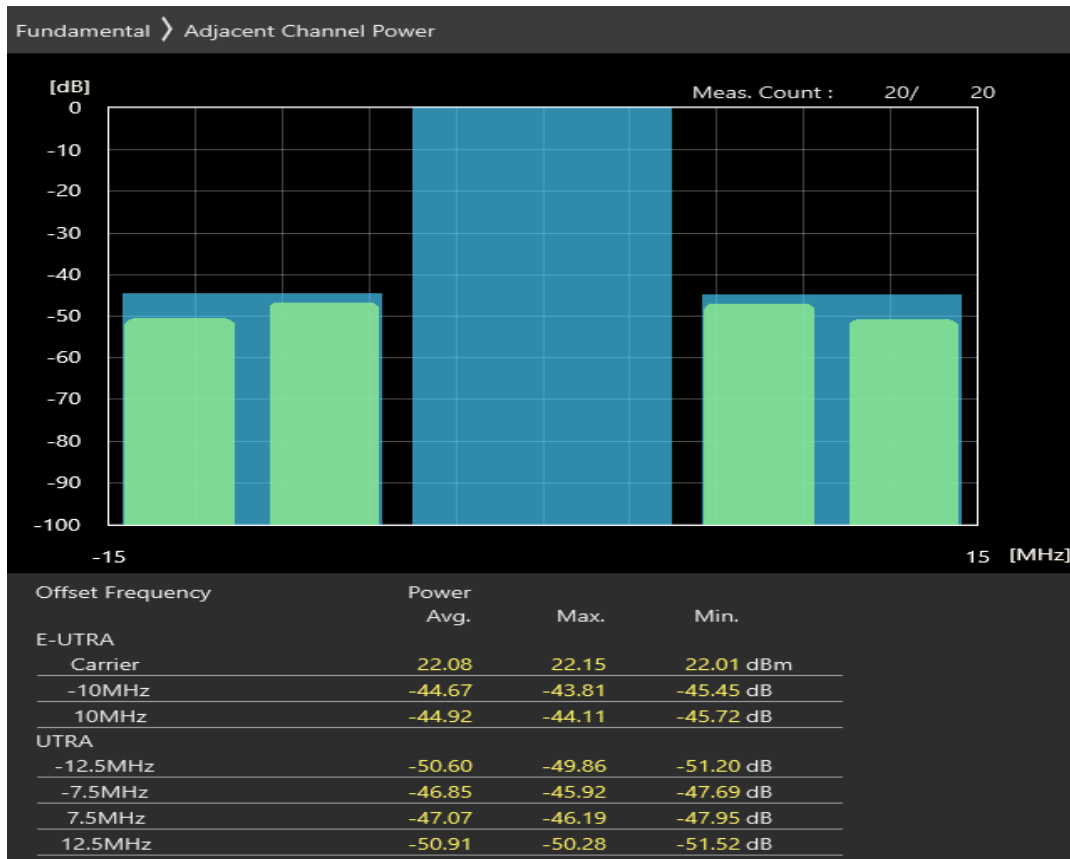
Band8 QAM16 BW=10MHz Channel=21625 RB Size=12 Position=#0



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



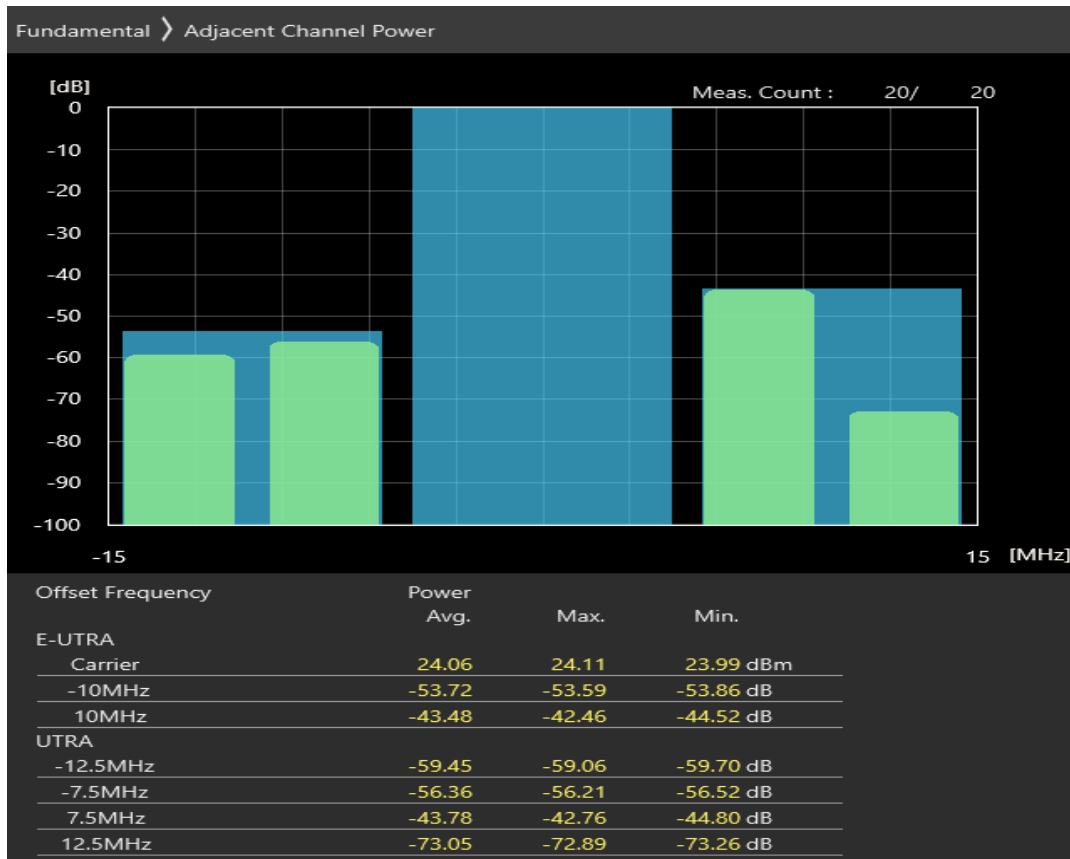
Band8 QAM16 BW=10MHz Channel=21625 RB Size=50 Position=#0



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



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



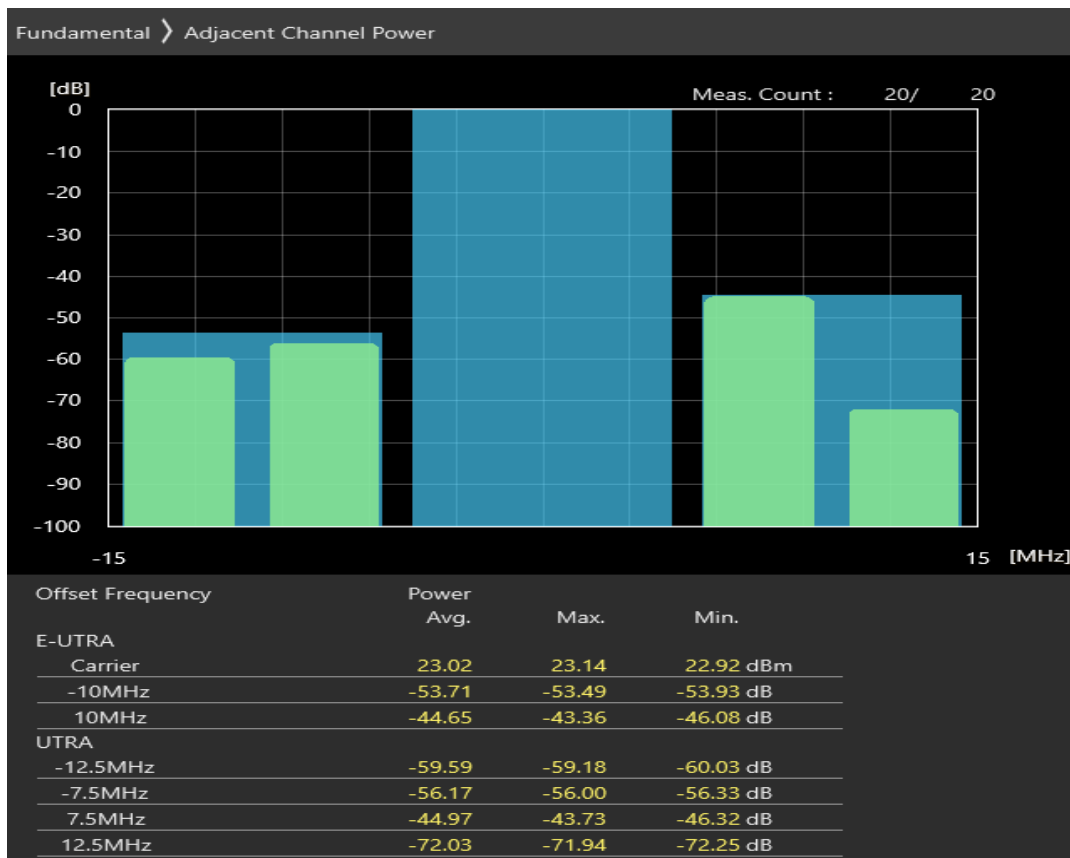
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



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



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



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



7.3 Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18025	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18300	25	QPSK	-98.6	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	99.80	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	98.71	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	100.00	95	PASS
Band3	5	19225	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19575	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19925	25	QPSK	-95.6	100.00	95	PASS
Band3	20	19300	100	QPSK	-89.6	99.90	95	PASS
Band3	20	19575	100	QPSK	-89.6	100.00	95	PASS

Band3	20	19850	100	QPSK	-89.6	99.80	95	PASS
Band38	5	37775	25	QPSK	-98.6	96.66	95	PASS
Band38	5	38000	25	QPSK	-98.6	100.00	95	PASS
Band38	5	38225	25	QPSK	-98.6	100.00	95	PASS
Band38	20	37850	100	QPSK	-92.6	99.83	95	PASS
Band38	20	38000	100	QPSK	-92.6	98.58	95	PASS
Band38	20	38150	100	QPSK	-92.6	99.59	95	PASS
Band40	5	38675	25	QPSK	-98.6	100.00	95	PASS
Band40	5	39150	25	QPSK	-98.6	100.00	95	PASS
Band40	5	39625	25	QPSK	-98.6	100.00	95	PASS
Band40	20	38750	100	QPSK	-92.6	100.00	95	PASS
Band40	20	39150	100	QPSK	-92.6	100.00	95	PASS
Band40	20	39550	100	QPSK	-92.6	100.00	95	PASS
Band7	5	20775	25	QPSK	-96.6	99.90	95	PASS
Band7	5	21100	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21425	25	QPSK	-96.6	100.00	95	PASS
Band7	20	20850	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21100	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21350	100	QPSK	-90.6	100.00	95	PASS
Band8	1.4	21457	6	QPSK	-100.8	100.00	95	PASS
Band8	1.4	21625	6	QPSK	-100.8	100.00	95	PASS
Band8	1.4	21793	6	QPSK	-100.8	96.63	95	PASS
Band8	5	21475	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21625	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21775	25	QPSK	-95.6	100.00	95	PASS
Band8	10	21500	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21625	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21750	50	QPSK	-92.6	99.31	95	PASS

6.6.2.2 Transmitter additional spectrum emission mask

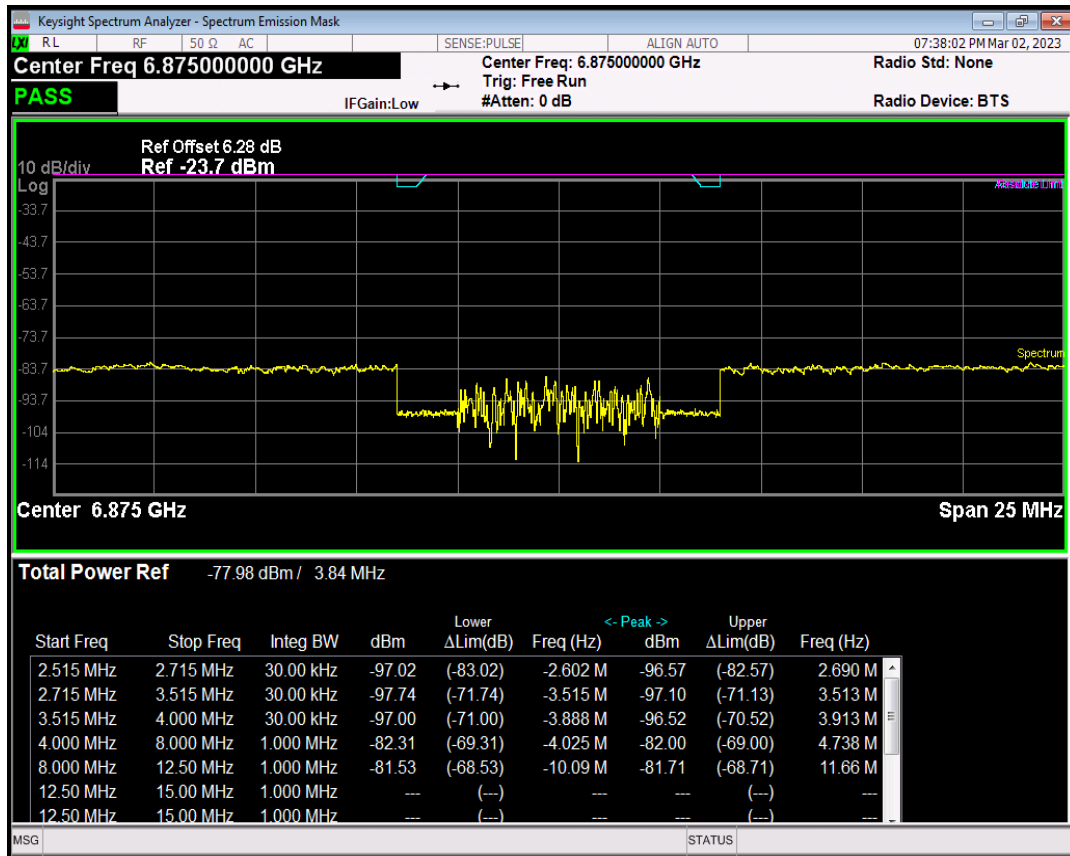
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#0	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	8	#Max	QPSK	0	0.00	PASS
Band20	5	24175	25	#0	QPSK	0	0.00	PASS
Band20	5	24175	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	QAM16	0	0.00	PASS
Band20	5	24175	8	#0	QAM16	0	0.00	PASS
Band20	5	24175	8	#Max	QAM16	0	0.00	PASS
Band20	5	24175	8	#Max	QAM16	0	0.00	PASS
Band20	5	24175	25	#0	QAM16	0	0.00	PASS

Band20	5	24175	25	#0	QAM16	0	0.00	PASS
Band20	5	24175	25	#Max	QAM16	0	0.00	PASS
Band20	5	24175	25	#Max	QAM16	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	QAM16	0	0.00	PASS
Band20	5	24300	8	#0	QAM16	0	0.00	PASS
Band20	5	24300	8	#Max	QAM16	0	0.00	PASS
Band20	5	24300	8	#Max	QAM16	0	0.00	PASS
Band20	5	24300	25	#0	QAM16	0	0.00	PASS
Band20	5	24300	25	#0	QAM16	0	0.00	PASS
Band20	5	24300	25	#Max	QAM16	0	0.00	PASS
Band20	5	24300	25	#Max	QAM16	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	QAM16	0	0.00	PASS
Band20	5	24425	8	#0	QAM16	0	0.00	PASS
Band20	5	24425	8	#Max	QAM16	0	0.00	PASS
Band20	5	24425	8	#Max	QAM16	0	0.00	PASS
Band20	5	24425	25	#0	QAM16	0	0.00	PASS
Band20	5	24425	25	#0	QAM16	0	0.00	PASS
Band20	5	24425	25	#Max	QAM16	0	0.00	PASS
Band20	5	24425	25	#Max	QAM16	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	QAM16	0	0.00	PASS

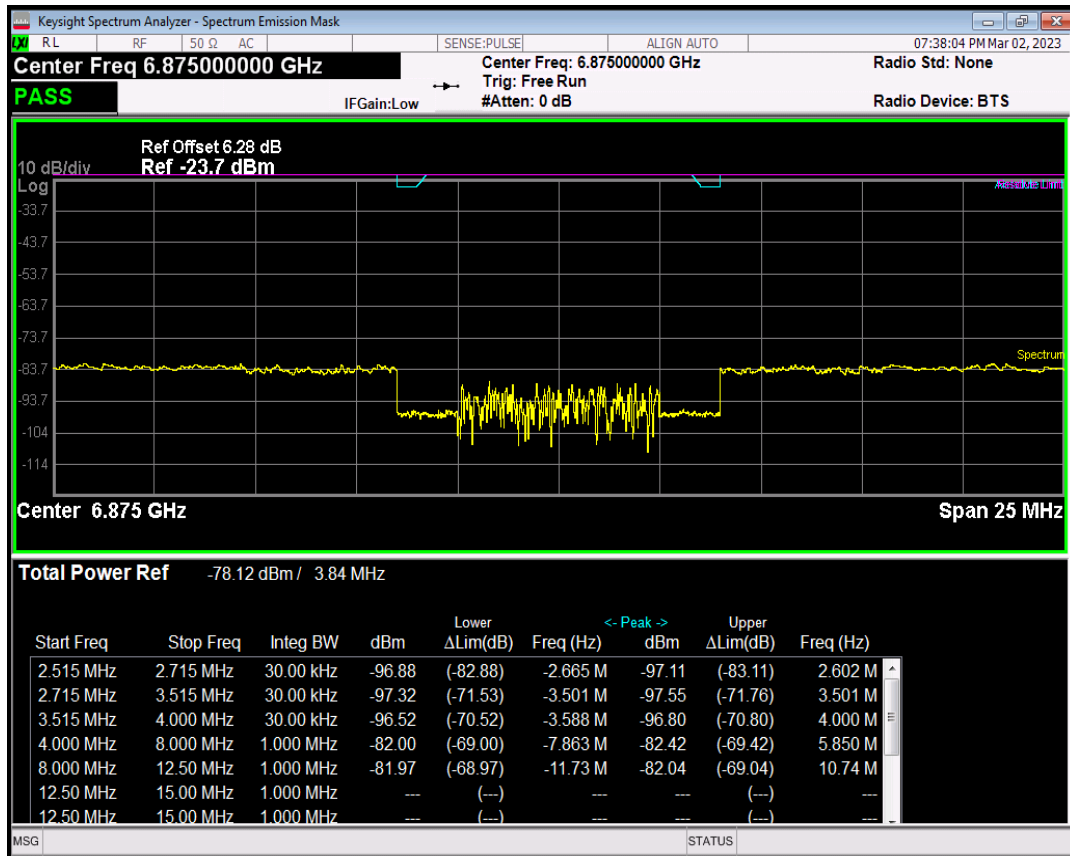
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Band20	10	24200	12	#Max	QAM16	0	0.00	PASS
Band20	10	24200	50	#0	QAM16	0	0.00	PASS
Band20	10	24200	50	#0	QAM16	0	0.00	PASS
Band20	10	24200	50	#Max	QAM16	0	0.00	PASS
Band20	10	24200	50	#Max	QAM16	0	0.00	PASS
Band20	10	24300	12	#0	QPSK	0	0.00	PASS
Band20	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	QAM16	0	0.00	PASS
Band20	10	24300	12	#0	QAM16	0	0.00	PASS
Band20	10	24300	12	#Max	QAM16	0	0.00	PASS
Band20	10	24300	12	#Max	QAM16	0	0.00	PASS
Band20	10	24300	50	#0	QAM16	0	0.00	PASS
Band20	10	24300	50	#0	QAM16	0	0.00	PASS
Band20	10	24300	50	#Max	QAM16	0	0.00	PASS
Band20	10	24300	50	#Max	QAM16	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	QAM16	0	0.00	PASS
Band20	10	24400	12	#0	QAM16	0	0.00	PASS
Band20	10	24400	12	#Max	QAM16	0	0.00	PASS
Band20	10	24400	12	#Max	QAM16	0	0.00	PASS
Band20	10	24400	50	#0	QAM16	0	0.00	PASS
Band20	10	24400	50	#0	QAM16	0	0.00	PASS
Band20	10	24400	50	#Max	QAM16	0	0.00	PASS
Band20	10	24400	50	#Max	QAM16	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	QAM16	0	0.00	PASS
Band20	20	24250	18	#0	QAM16	0	0.00	PASS
Band20	20	24250	18	#Max	QAM16	0	0.00	PASS
Band20	20	24250	18	#Max	QAM16	0	0.00	PASS
Band20	20	24250	100	#0	QAM16	0	0.00	PASS
Band20	20	24250	100	#0	QAM16	0	0.00	PASS
Band20	20	24250	100	#Max	QAM16	0	0.00	PASS
Band20	20	24250	100	#Max	QAM16	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	100	#Max	QPSK	0	0.00	PASS
Band20	20	24300	18	#0	QAM16	0	0.00	PASS
Band20	20	24300	18	#0	QAM16	0	0.00	PASS
Band20	20	24300	18	#Max	QAM16	0	0.00	PASS
Band20	20	24300	18	#Max	QAM16	0	0.00	PASS
Band20	20	24300	100	#0	QAM16	0	0.00	PASS
Band20	20	24300	100	#0	QAM16	0	0.00	PASS
Band20	20	24300	100	#Max	QAM16	0	0.00	PASS
Band20	20	24300	100	#Max	QAM16	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	QAM16	0	0.00	PASS
Band20	20	24350	18	#0	QAM16	0	0.00	PASS
Band20	20	24350	18	#Max	QAM16	0	0.00	PASS
Band20	20	24350	18	#Max	QAM16	0	0.00	PASS
Band20	20	24350	100	#0	QAM16	0	0.00	PASS
Band20	20	24350	100	#0	QAM16	0	0.00	PASS
Band20	20	24350	100	#Max	QAM16	0	0.00	PASS
Band20	20	24350	100	#Max	QAM16	0	0.00	PASS

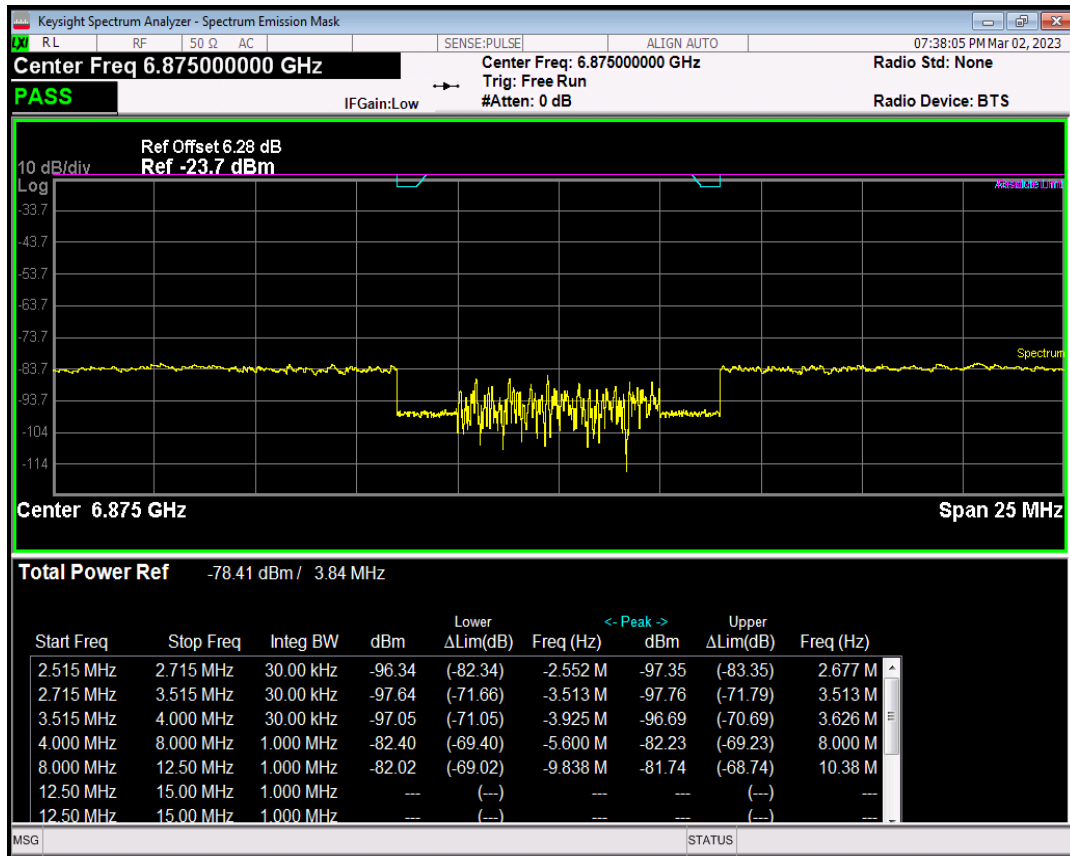
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



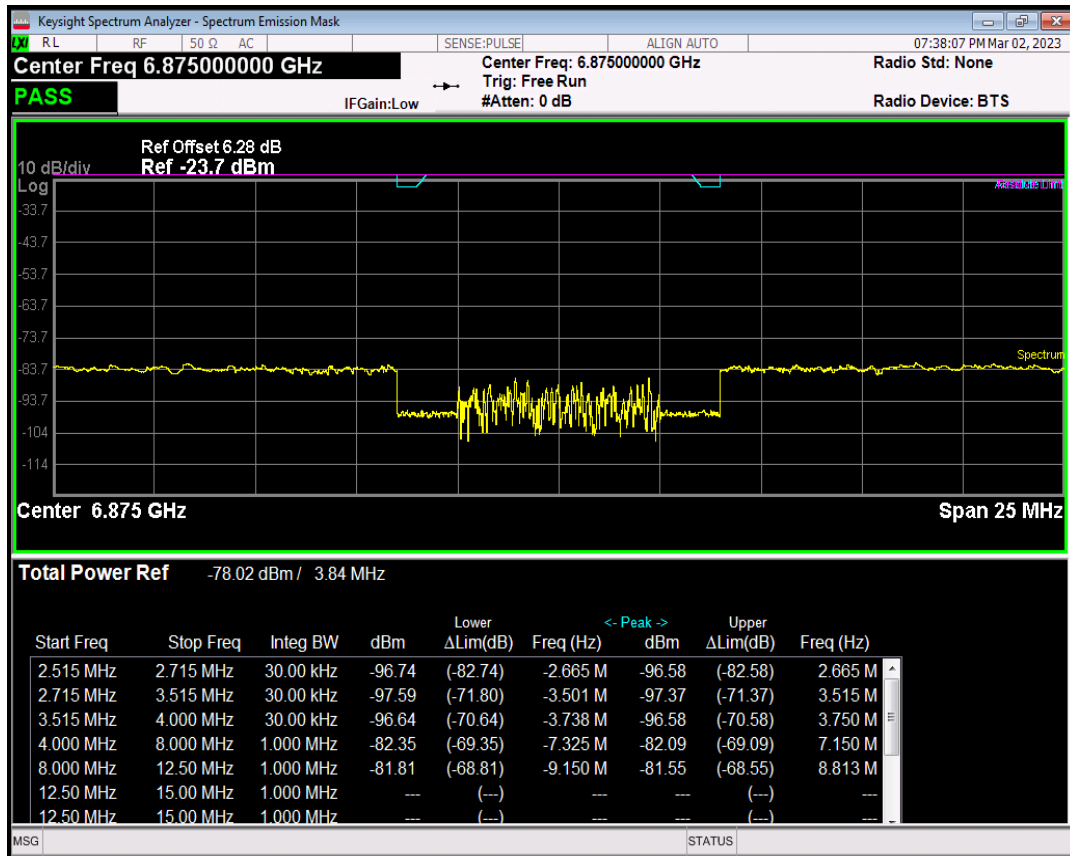
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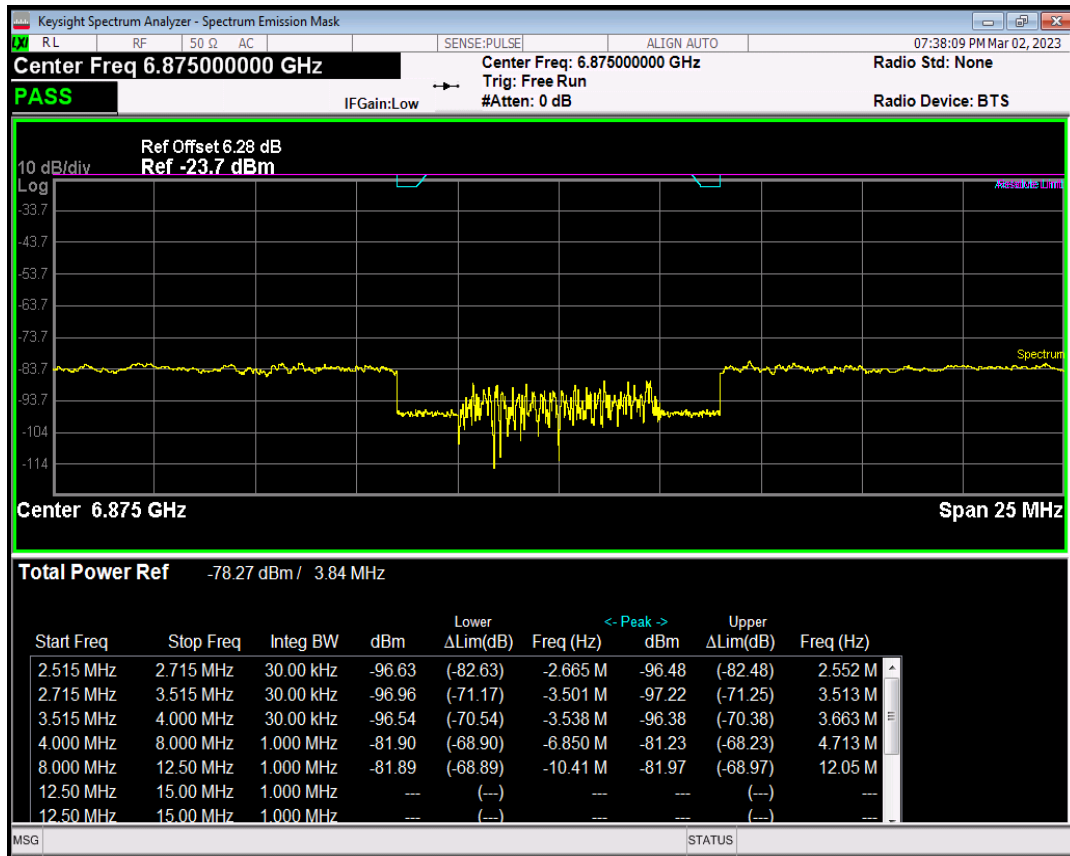
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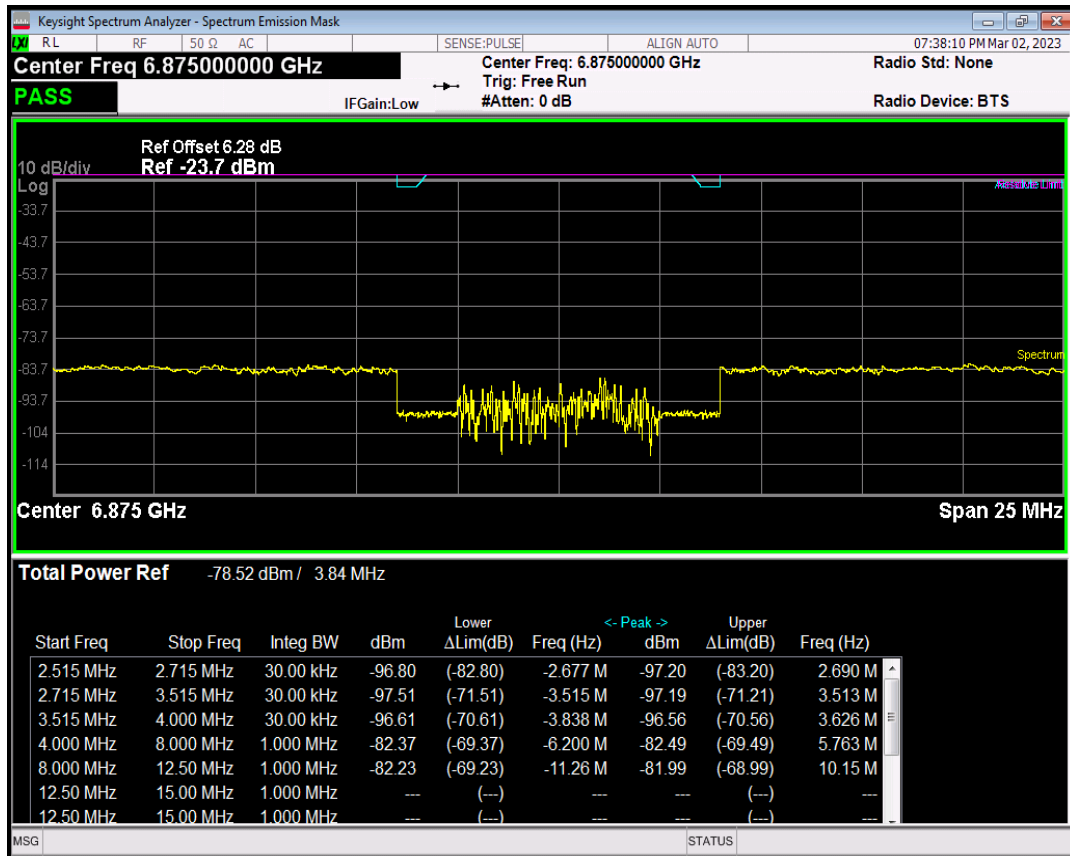
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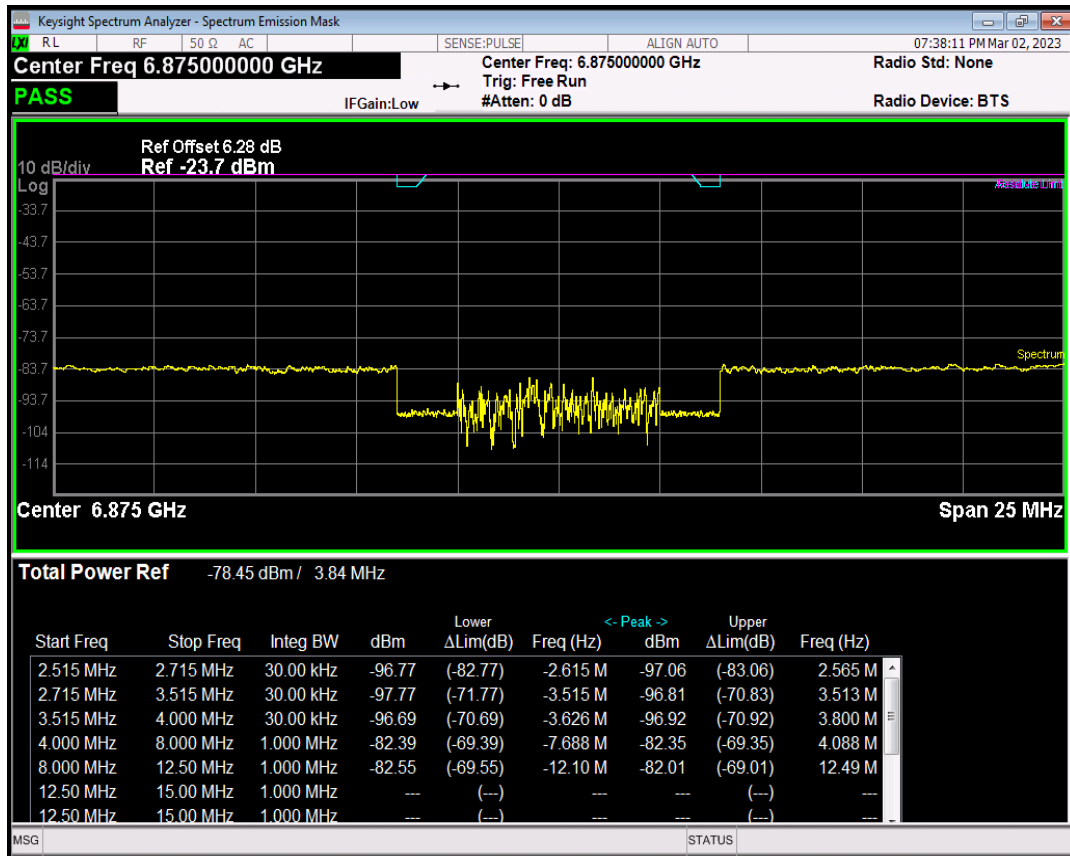
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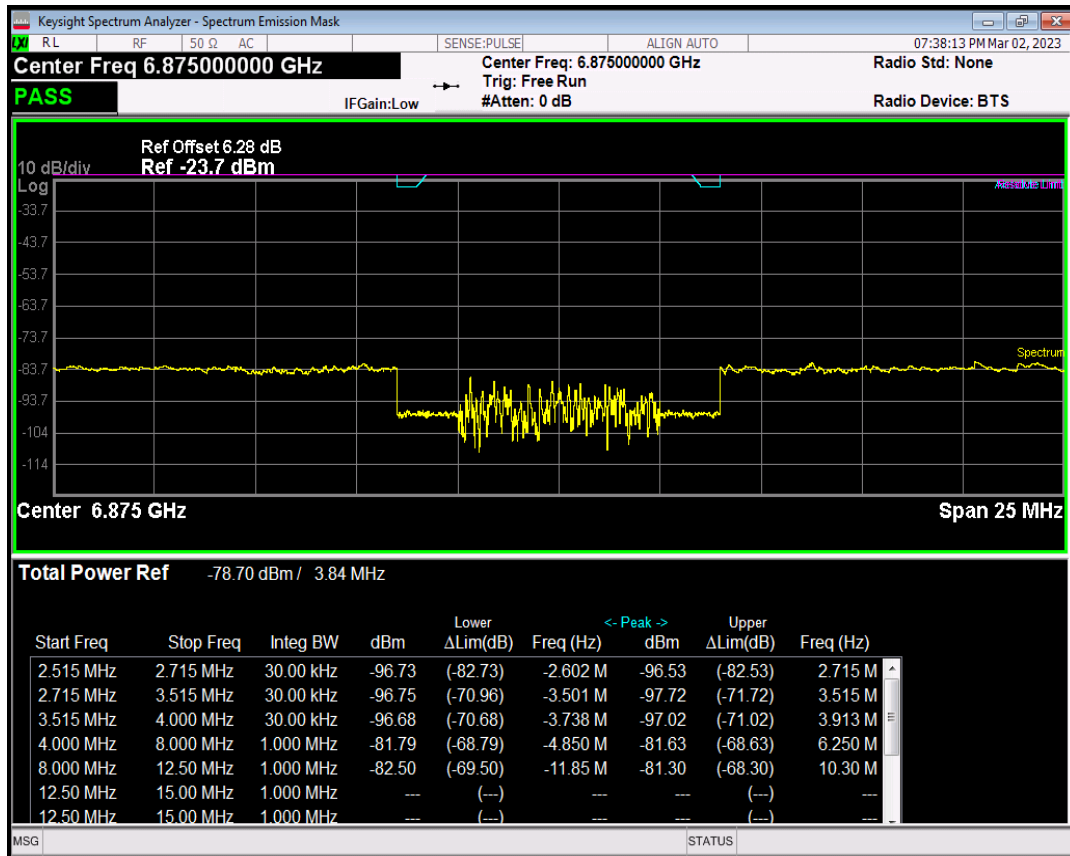
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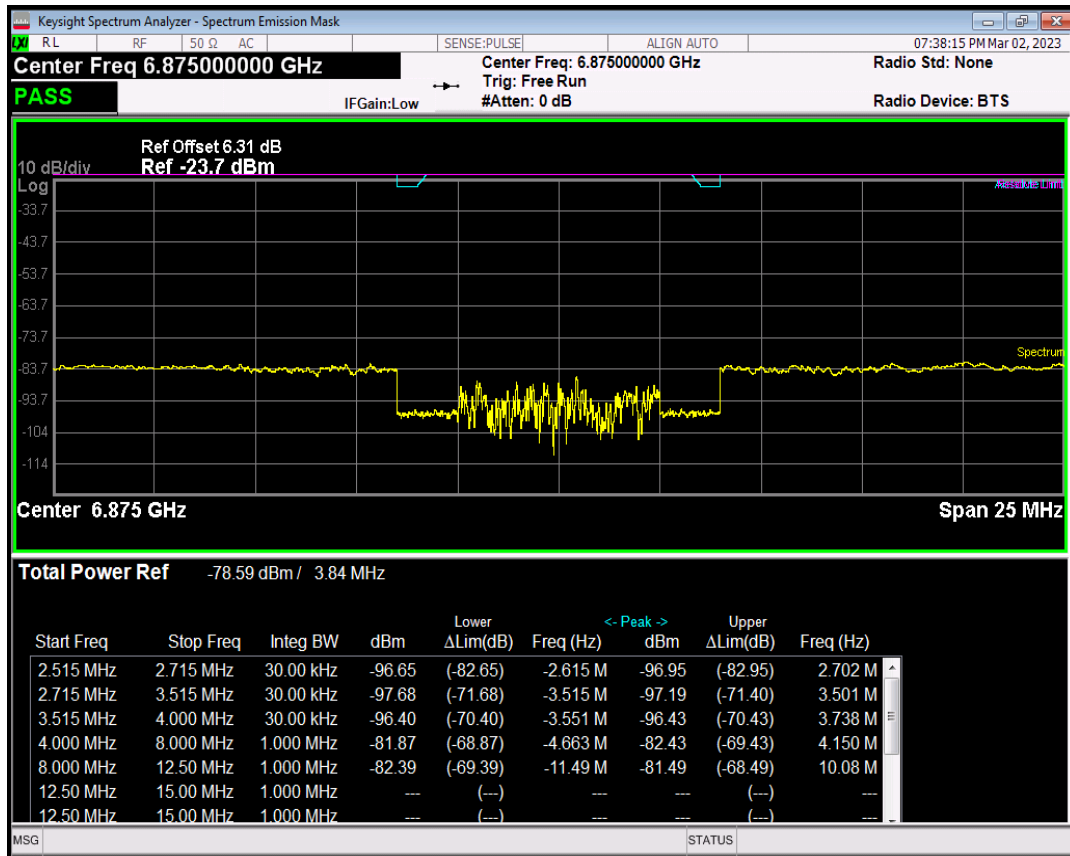
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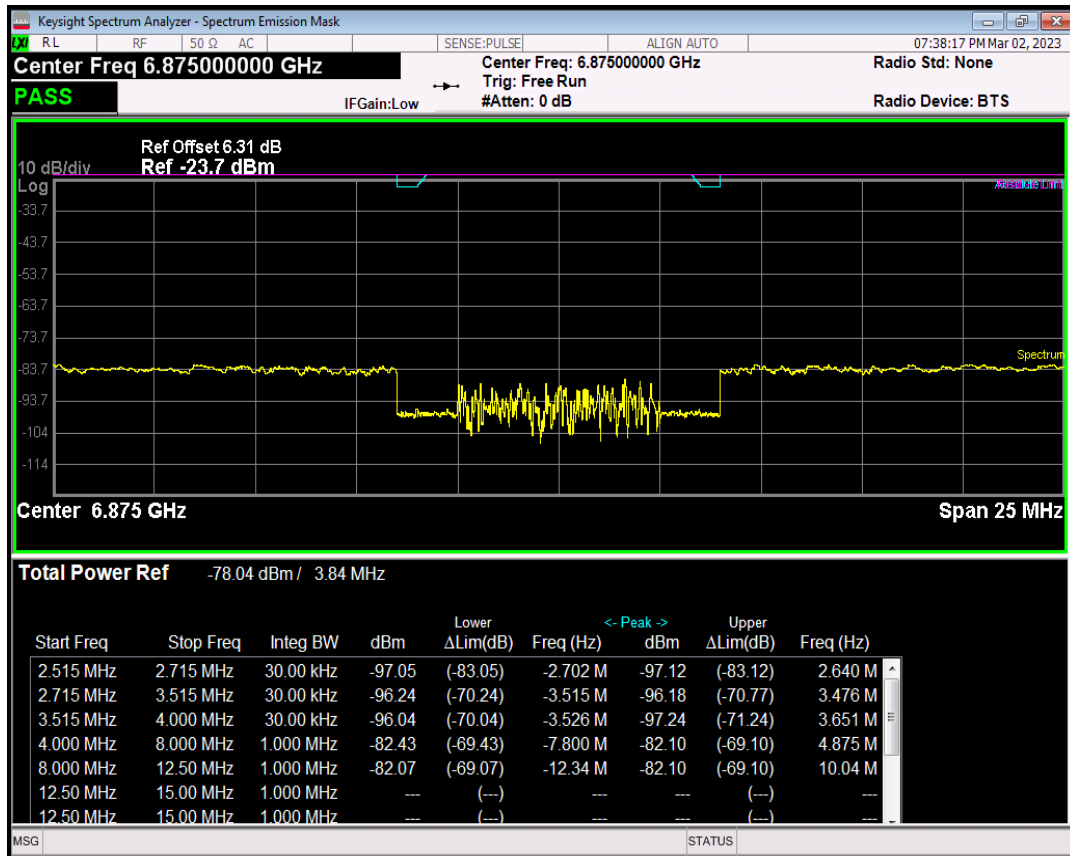
Band20 QAM16 BW=5MHz Channel=24175 RB Size=25 Position=#Max



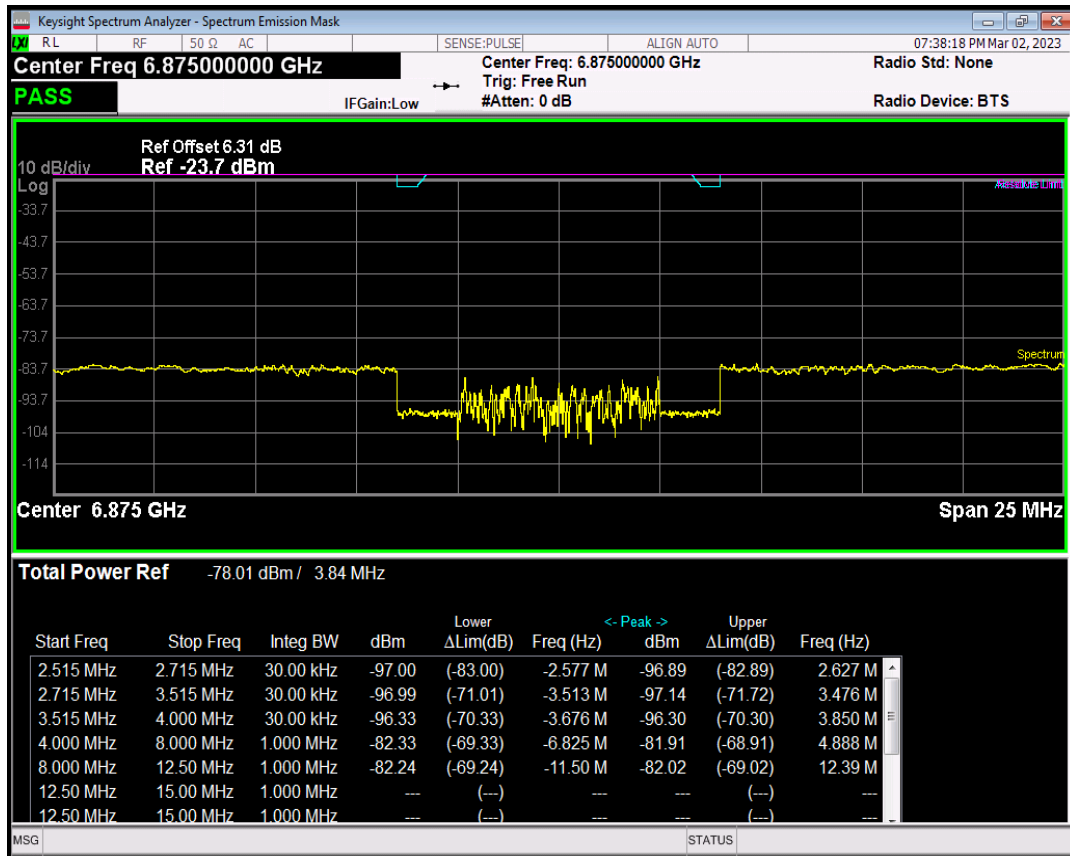
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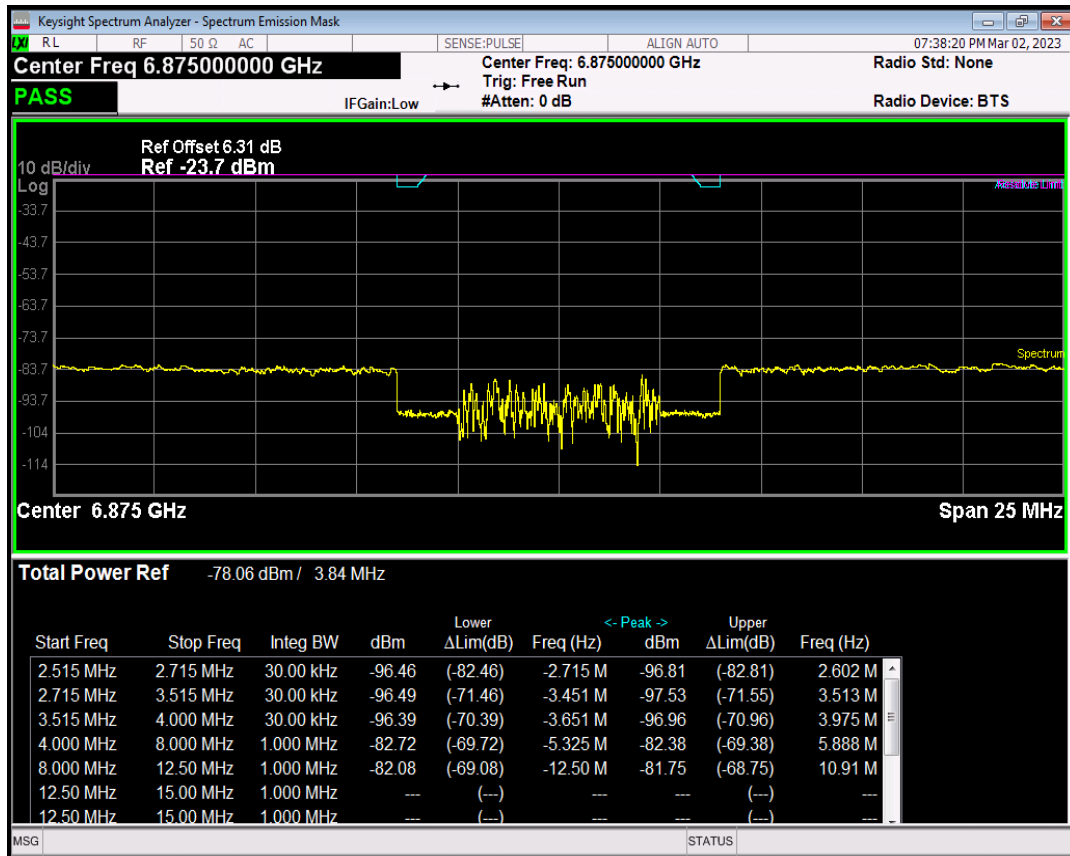
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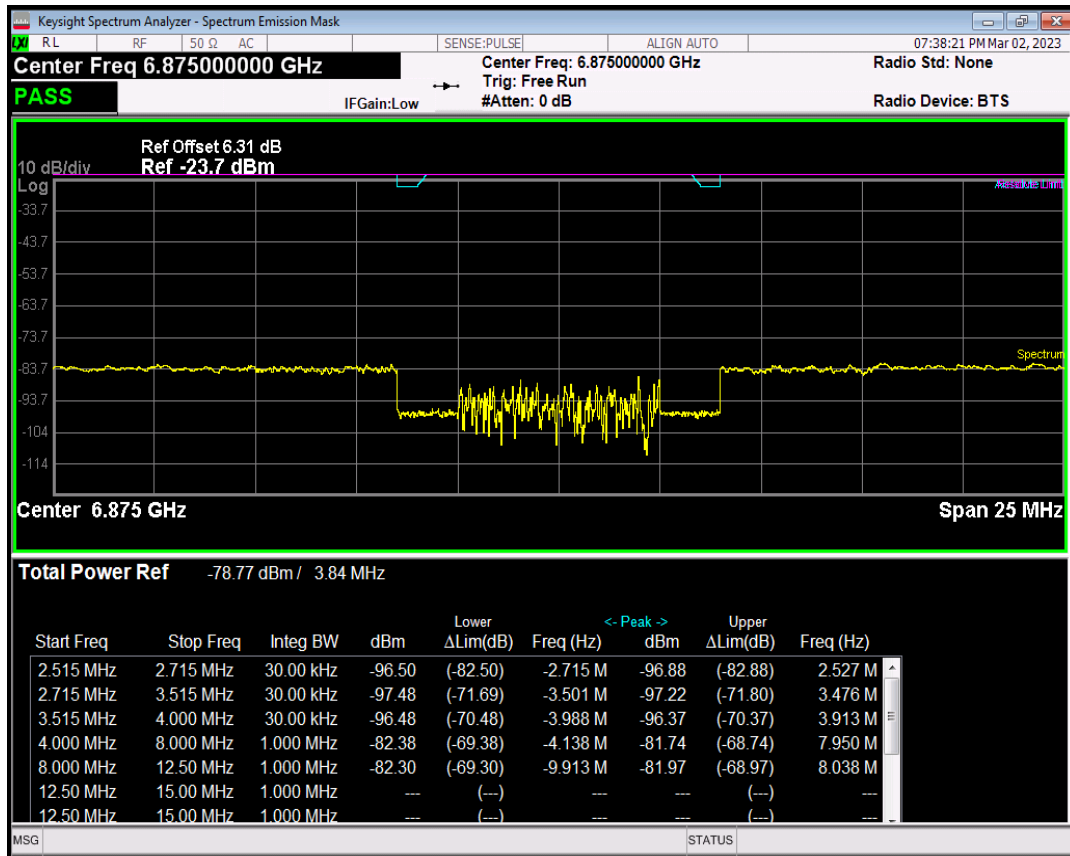
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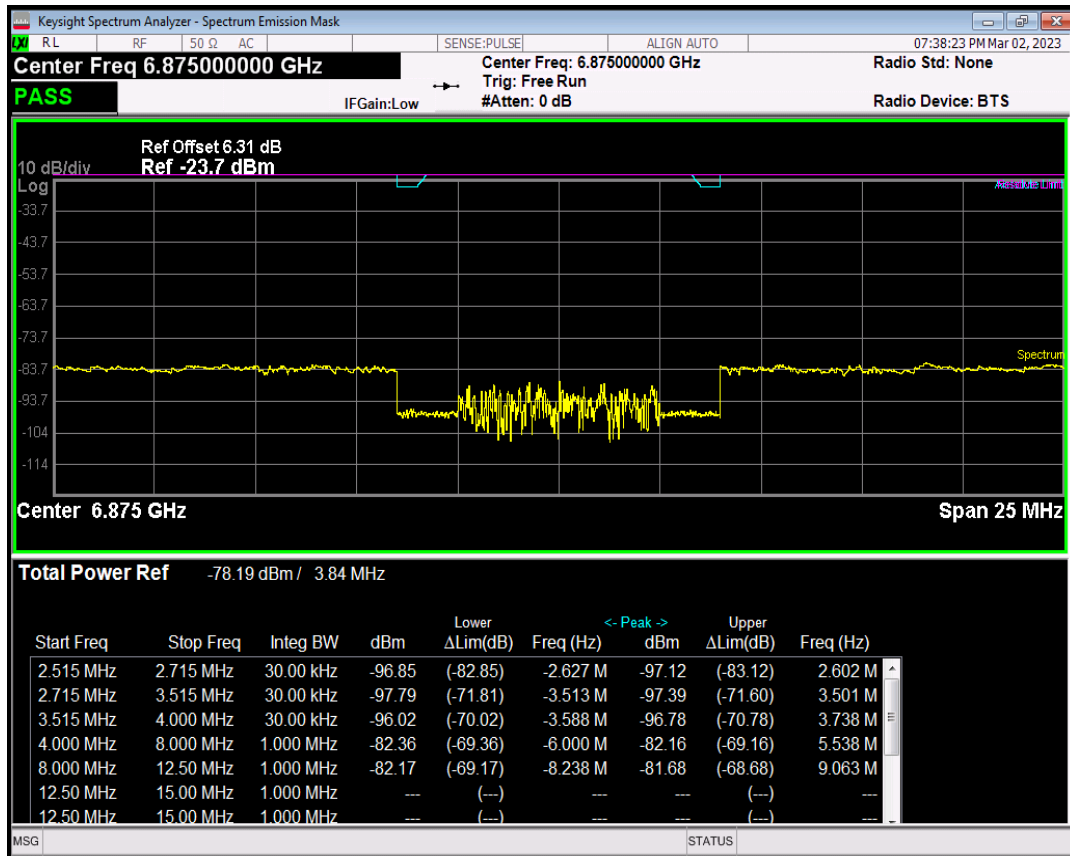
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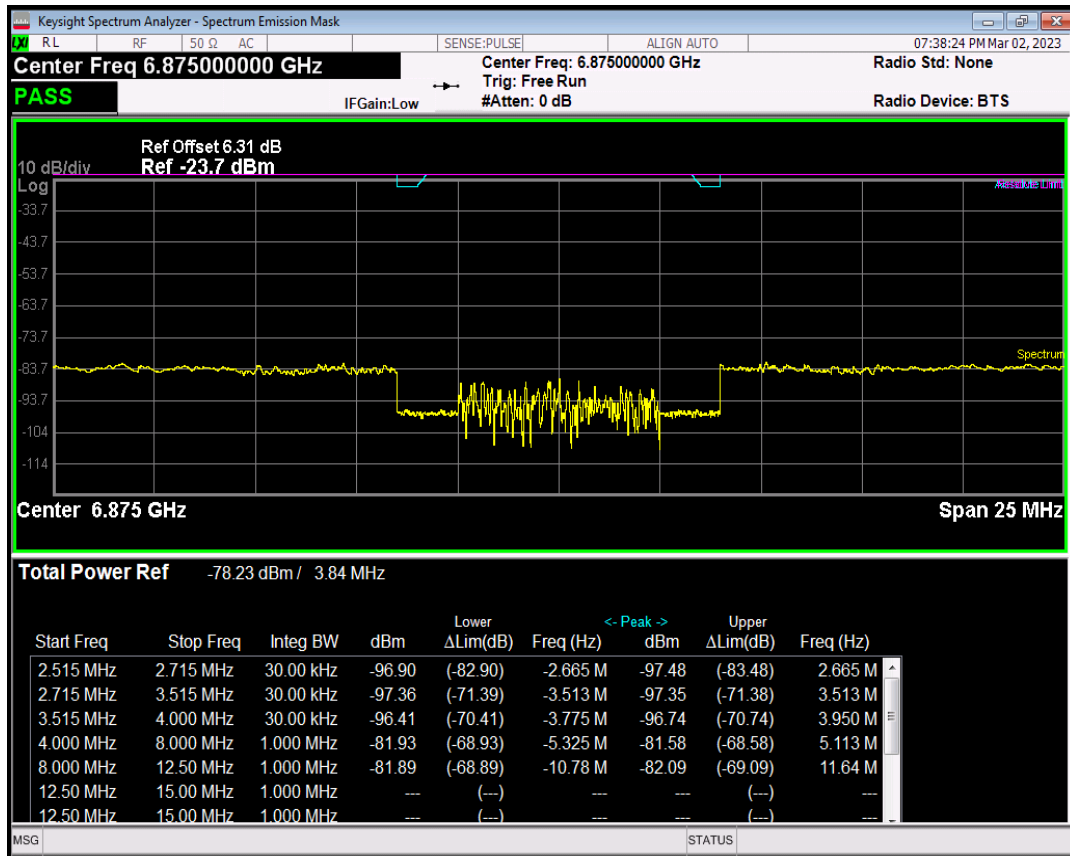
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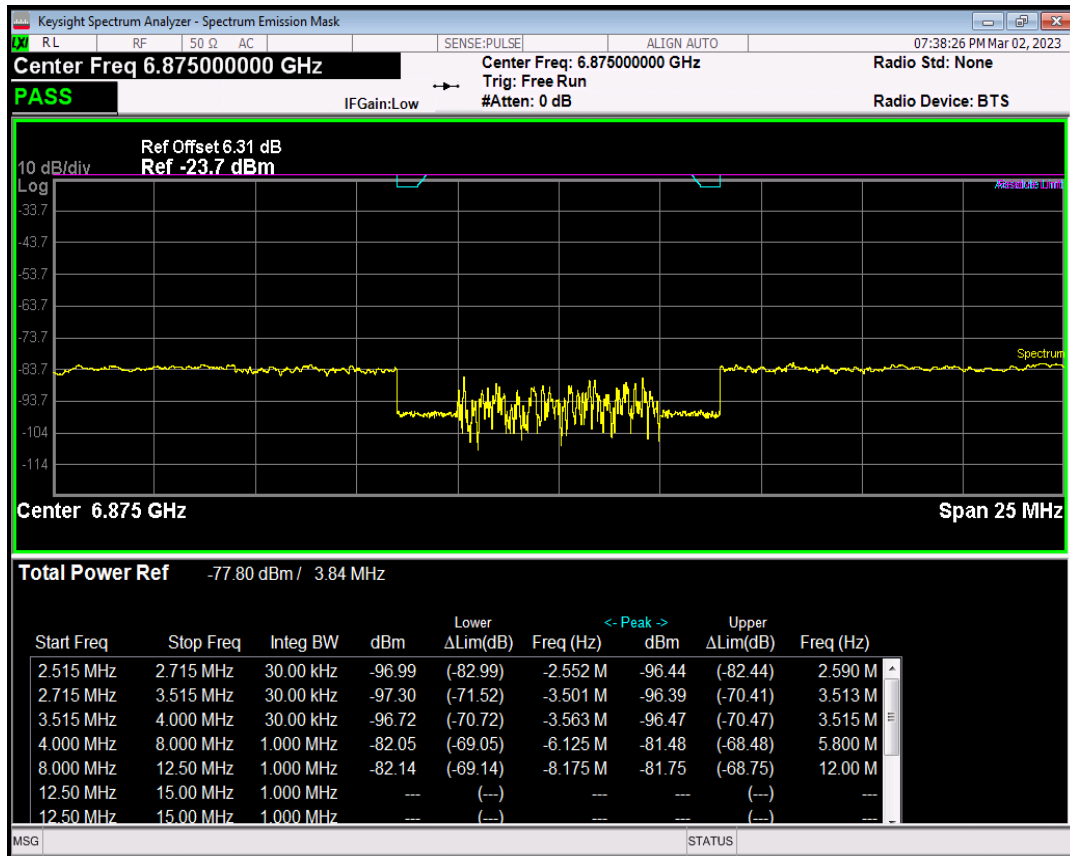
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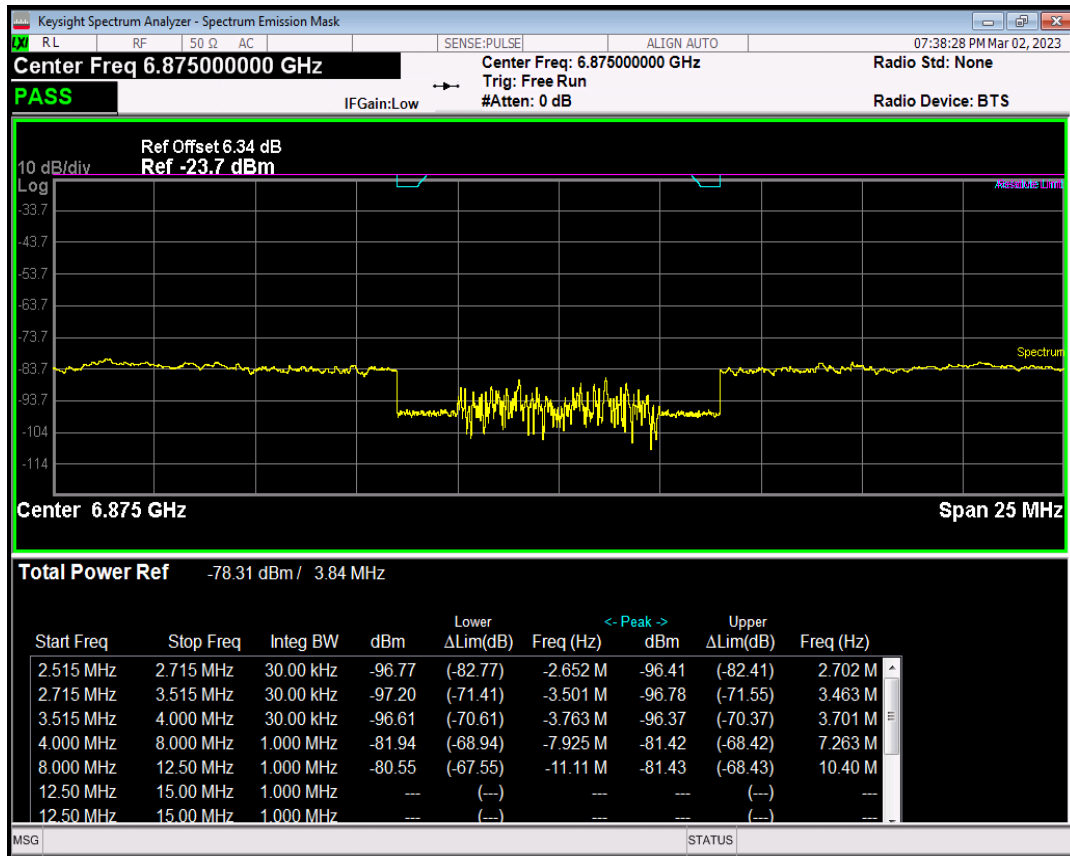
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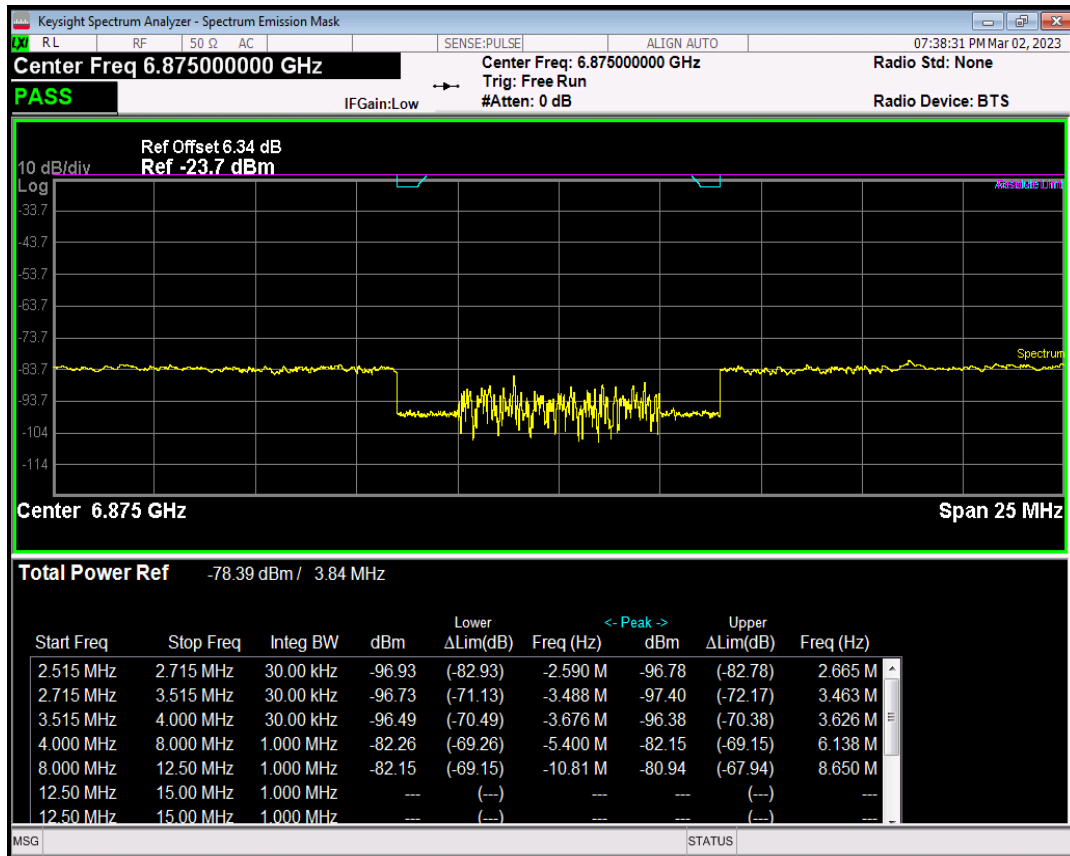
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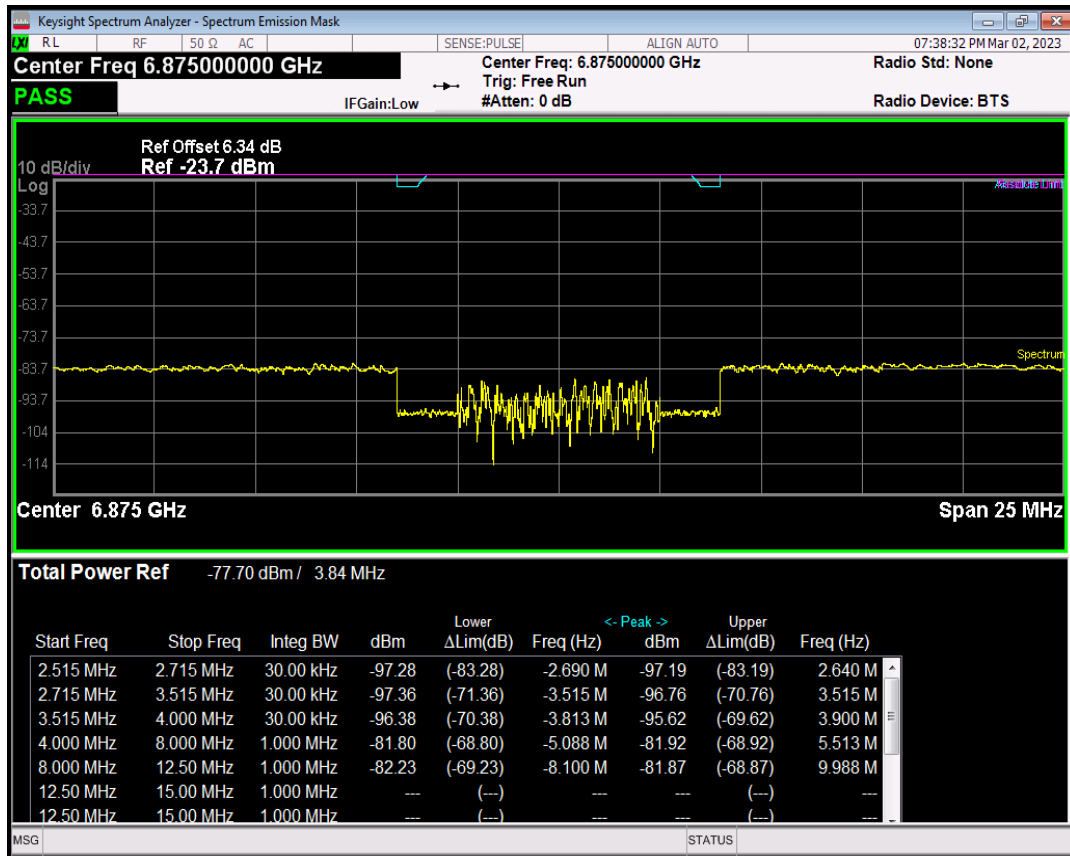
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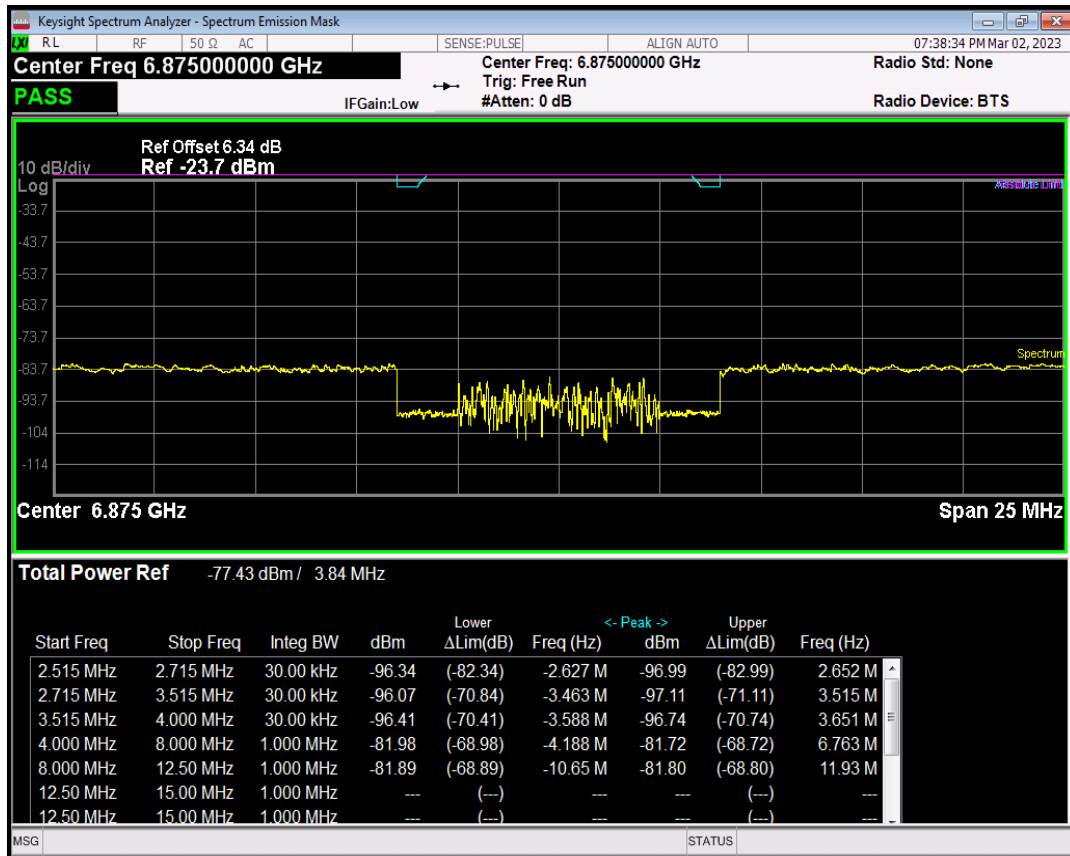
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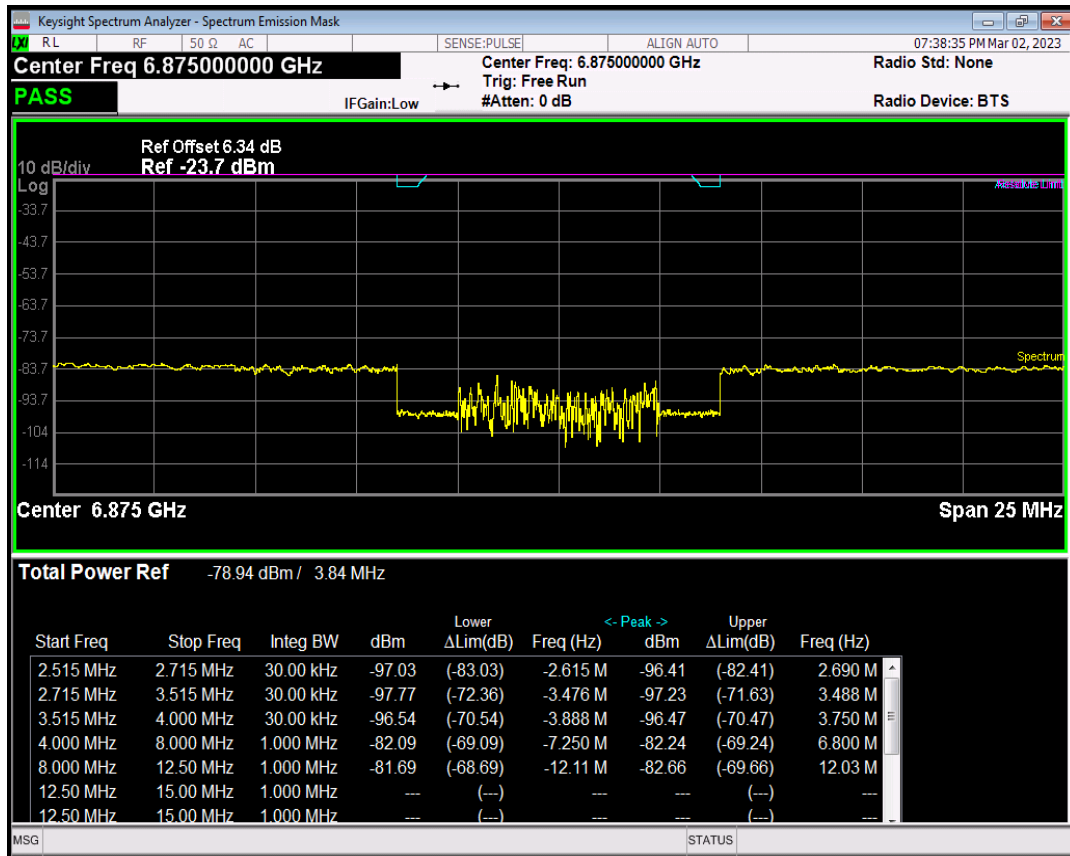
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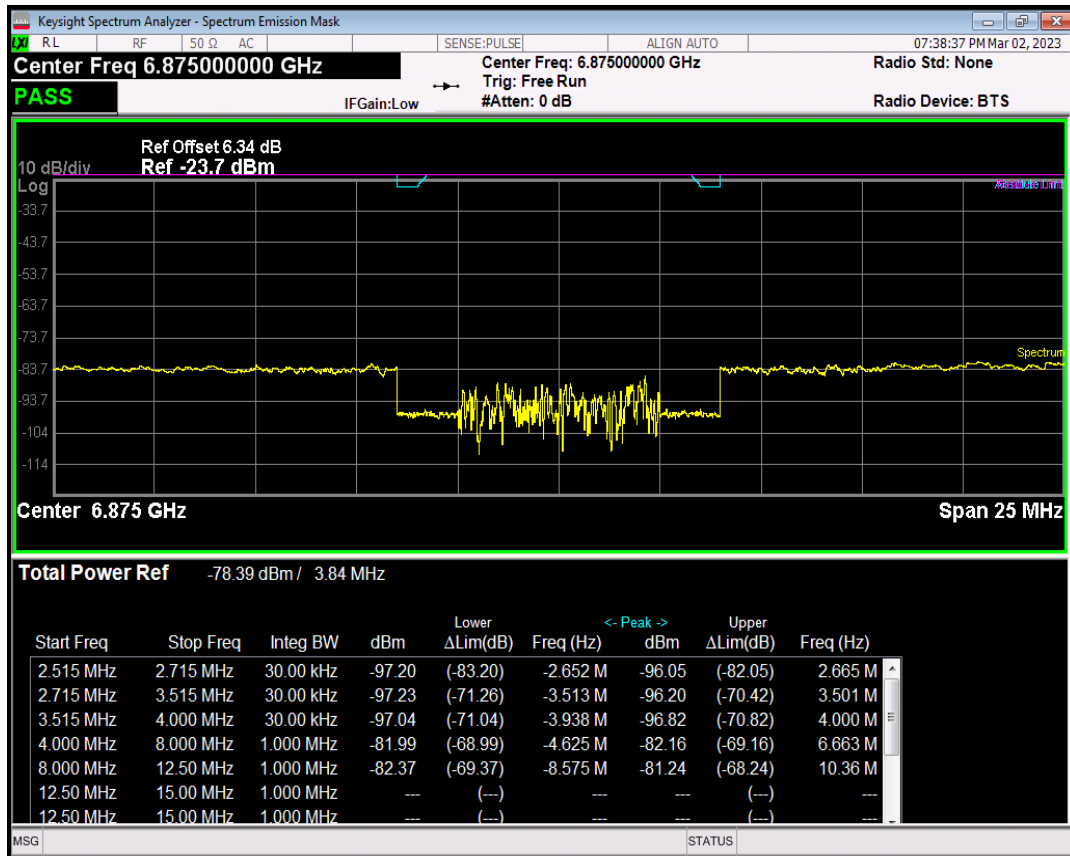
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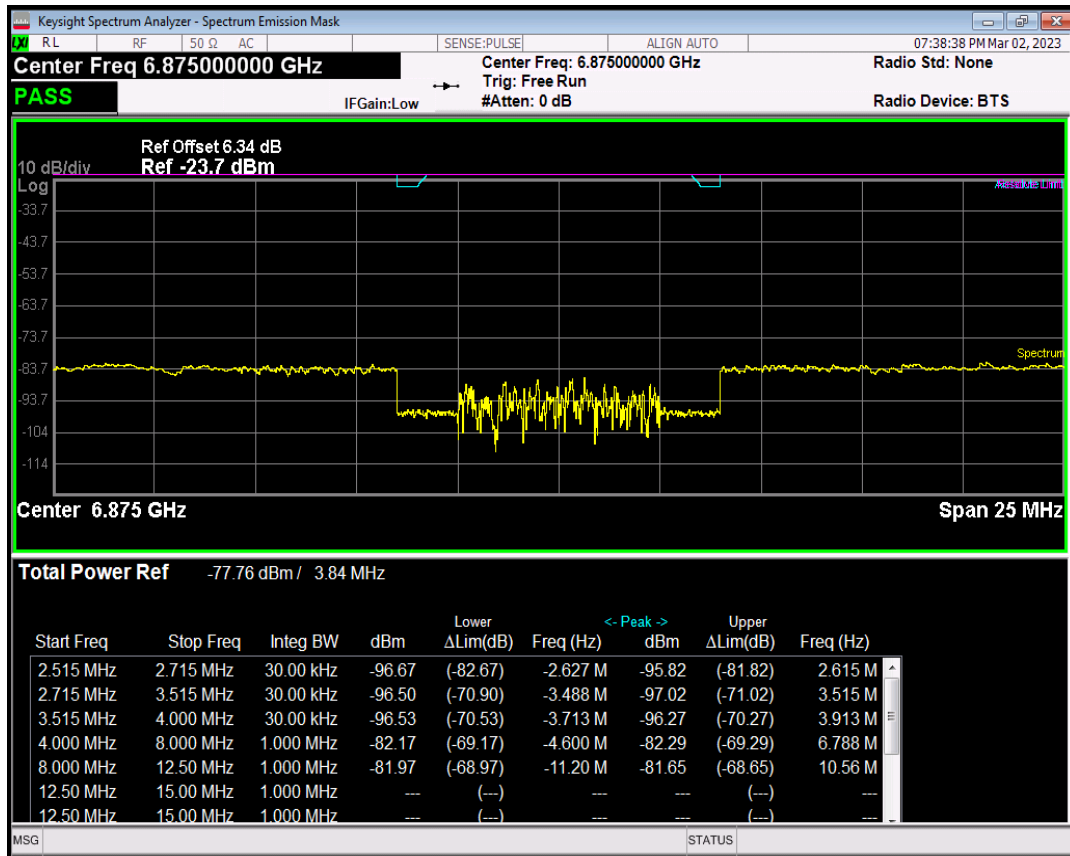
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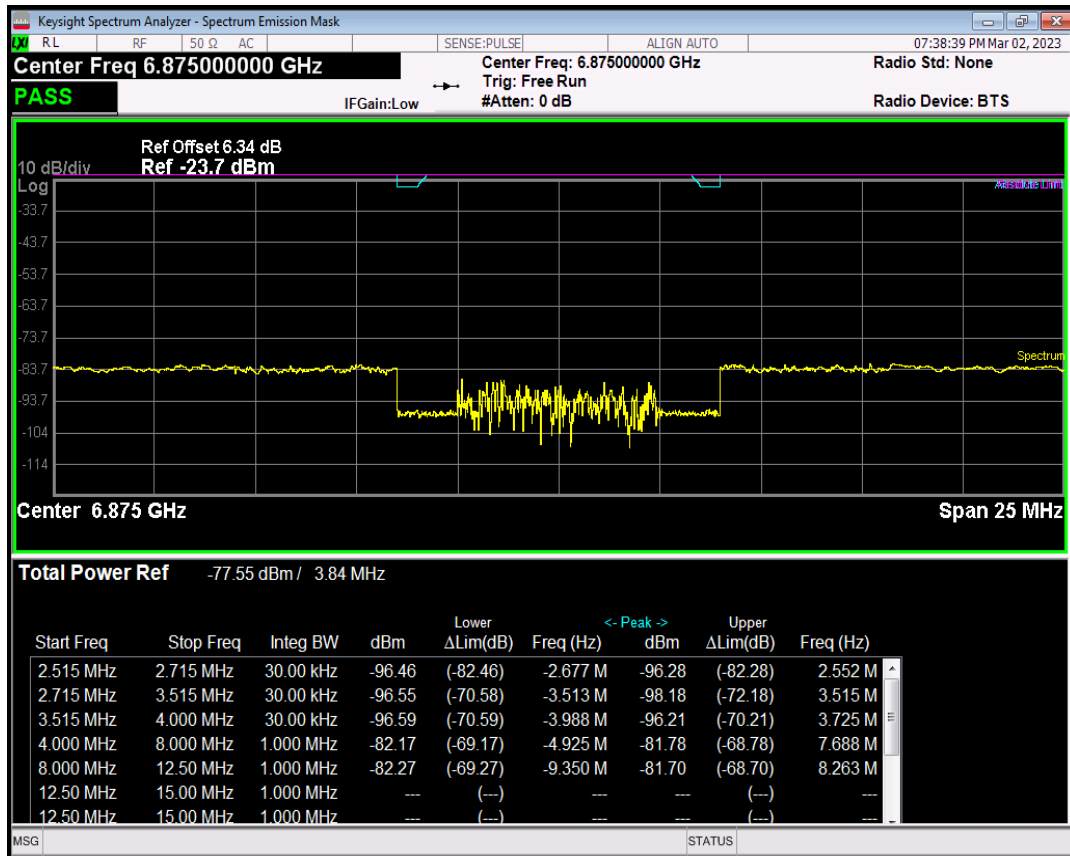
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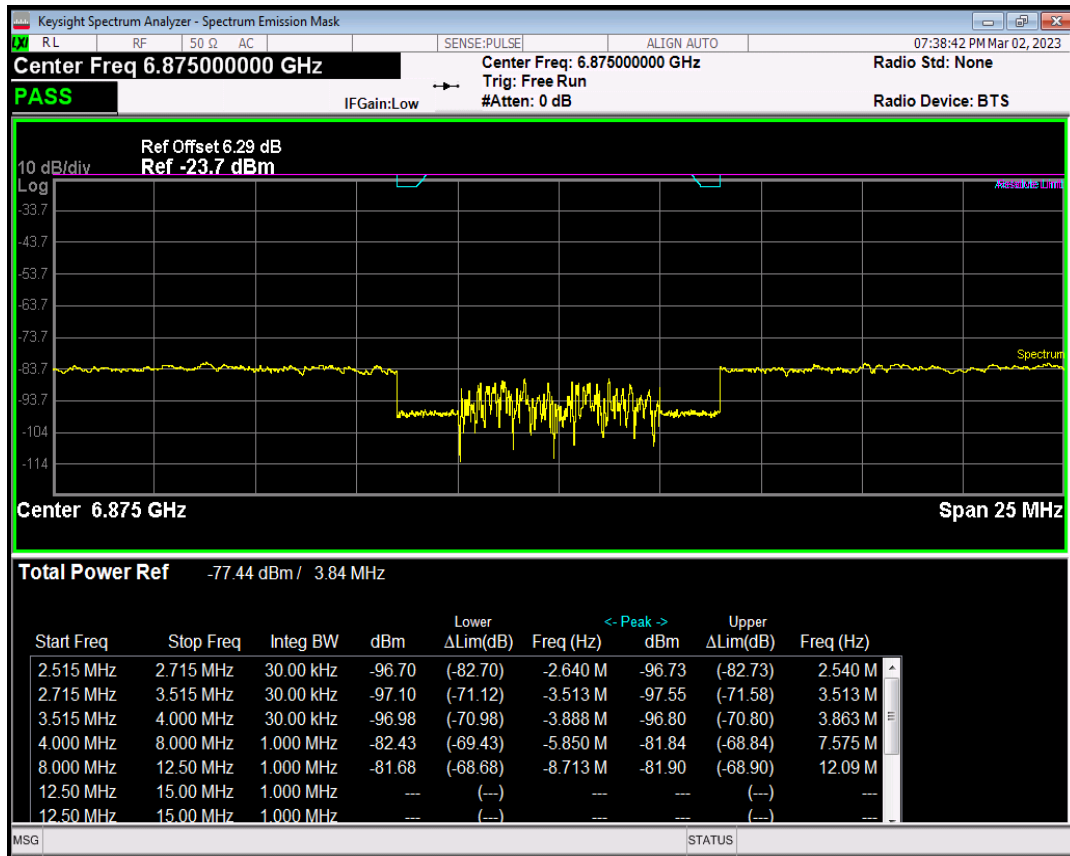
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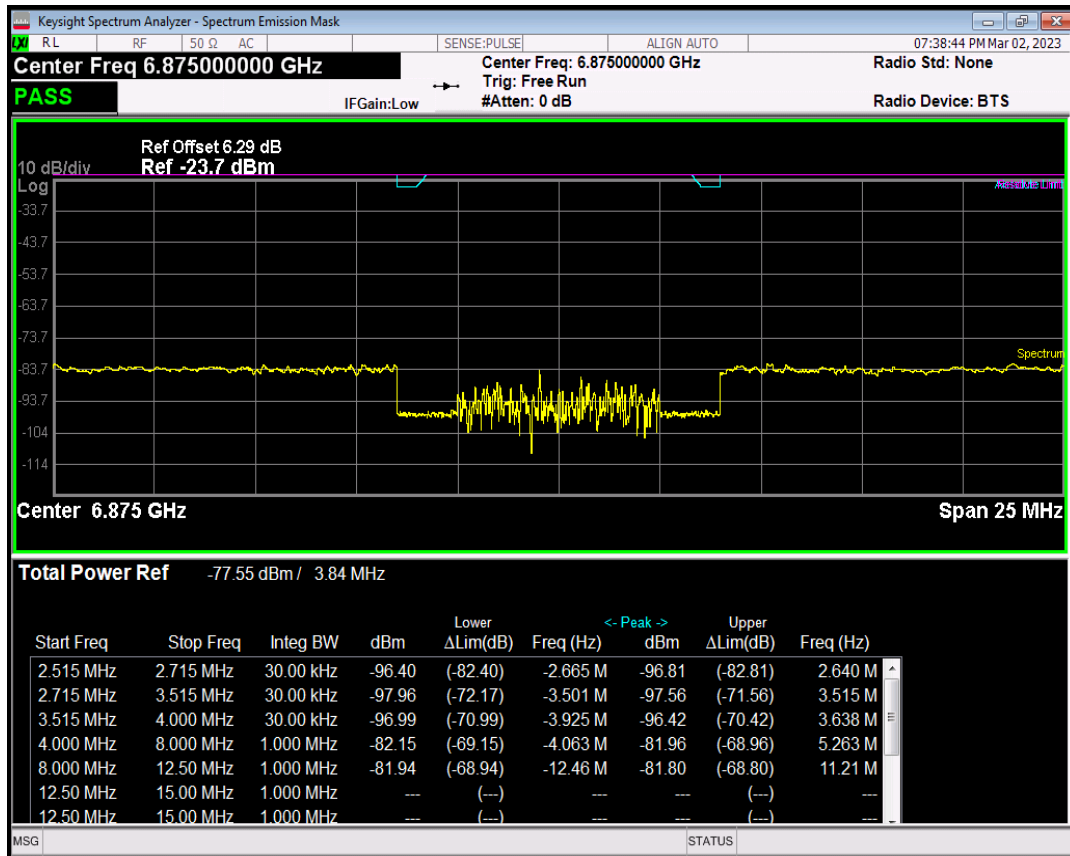
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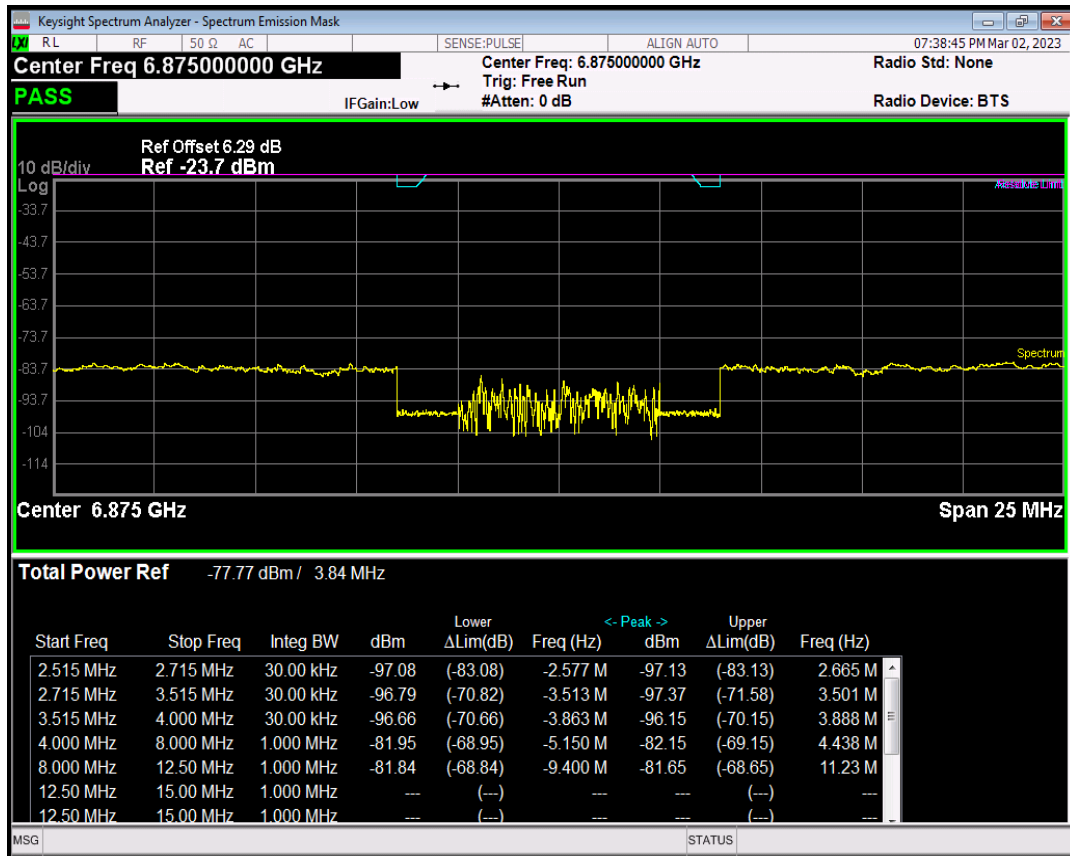
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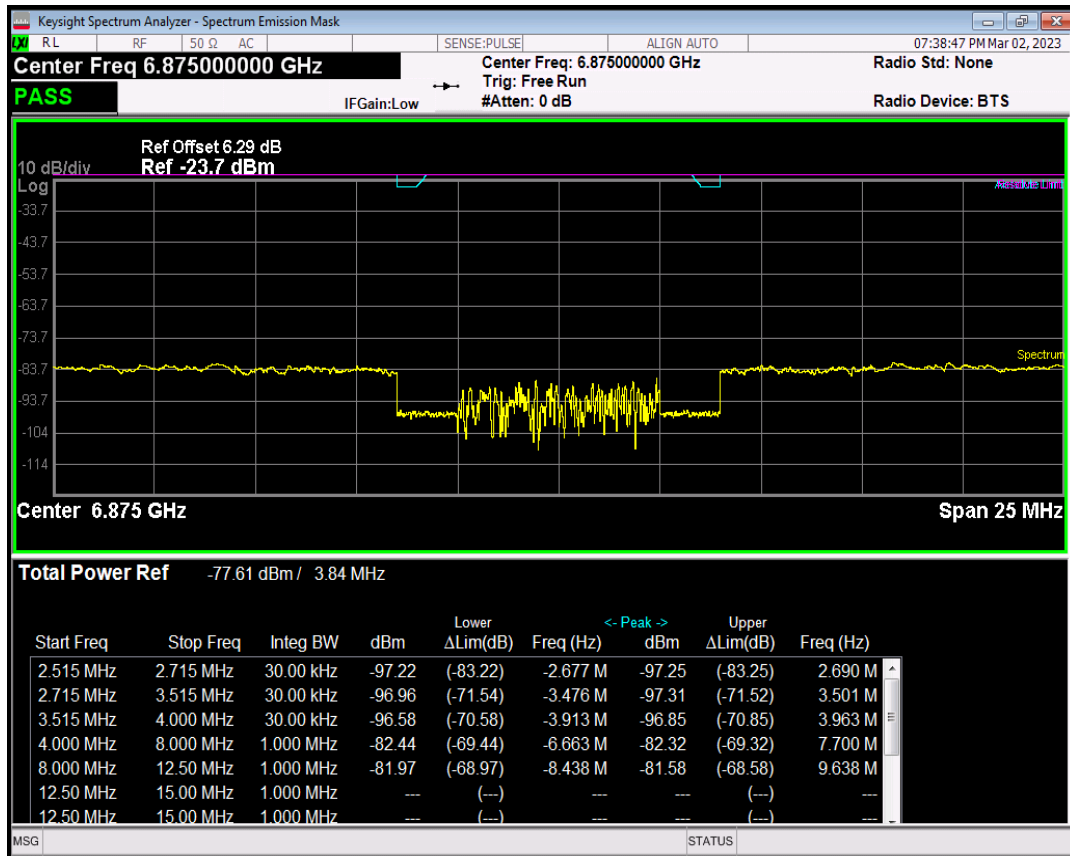
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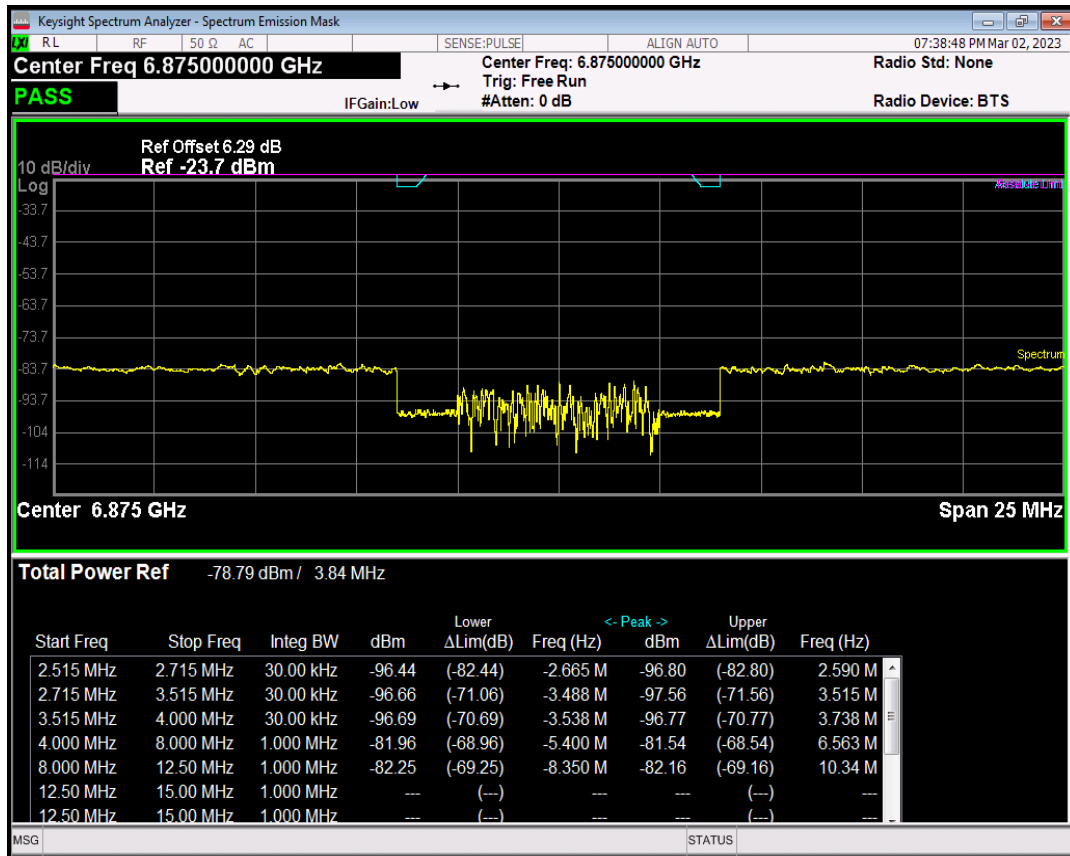
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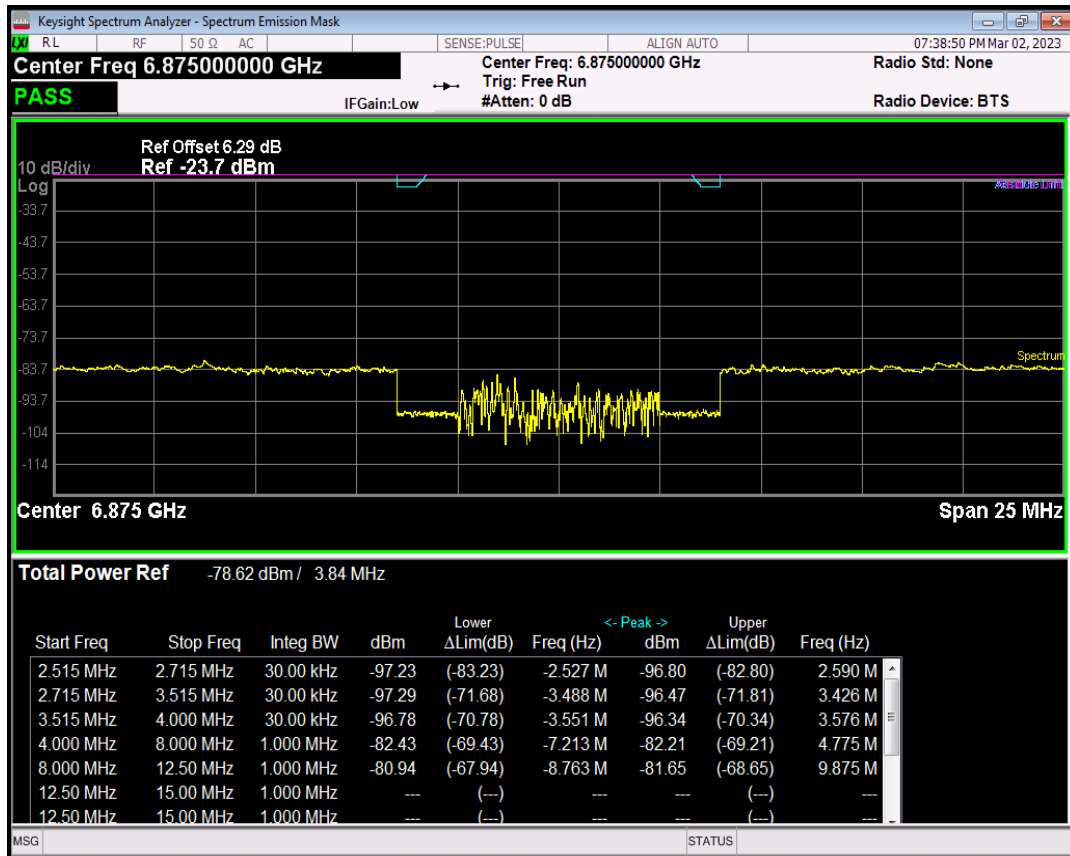
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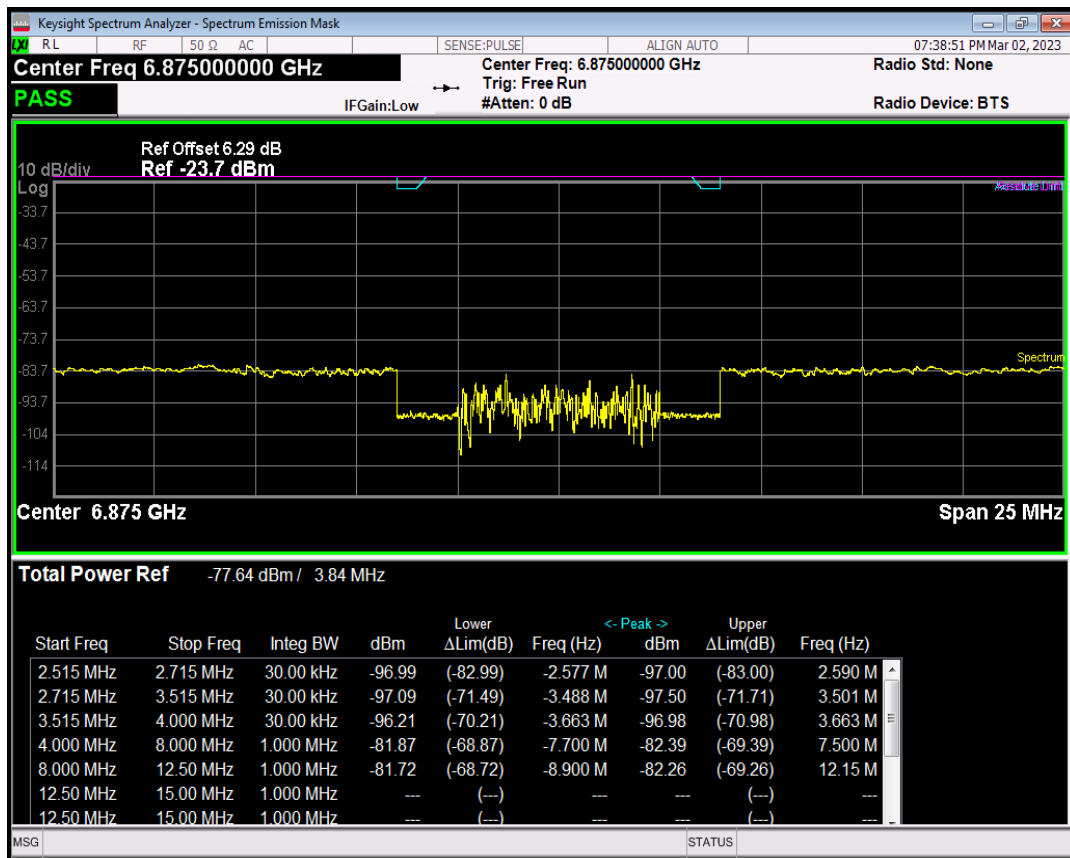
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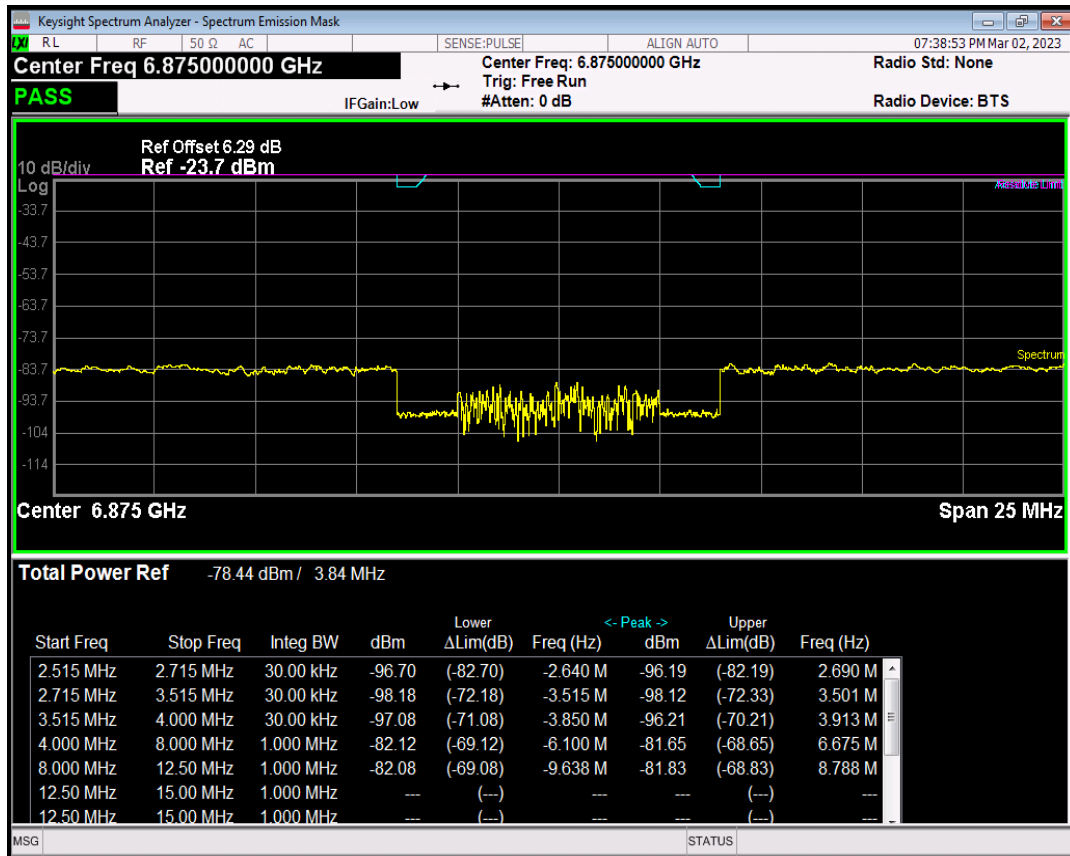
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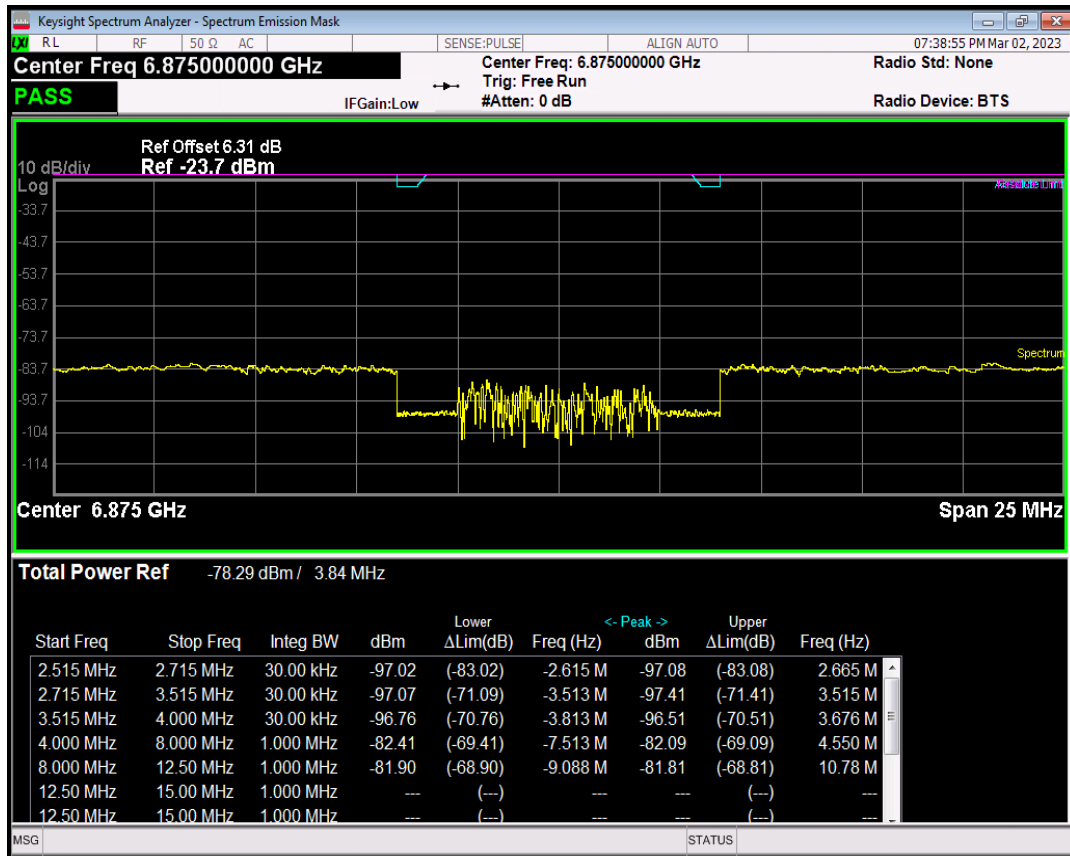
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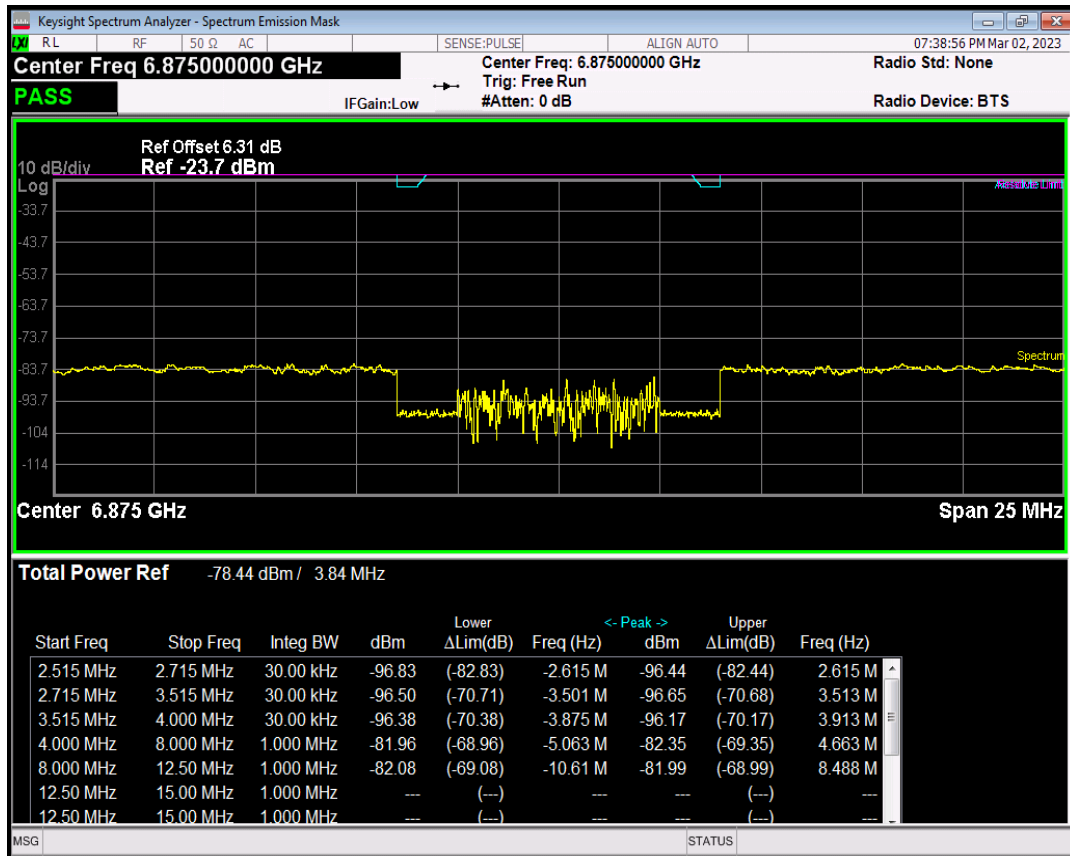
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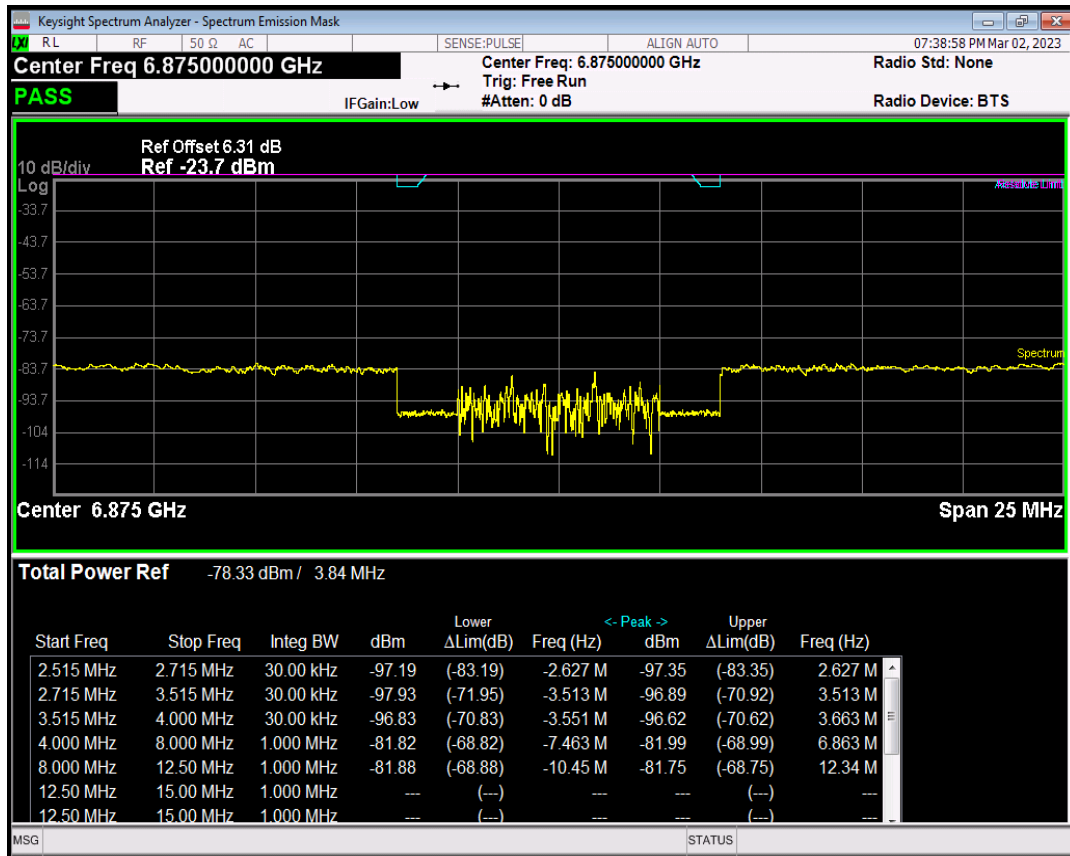
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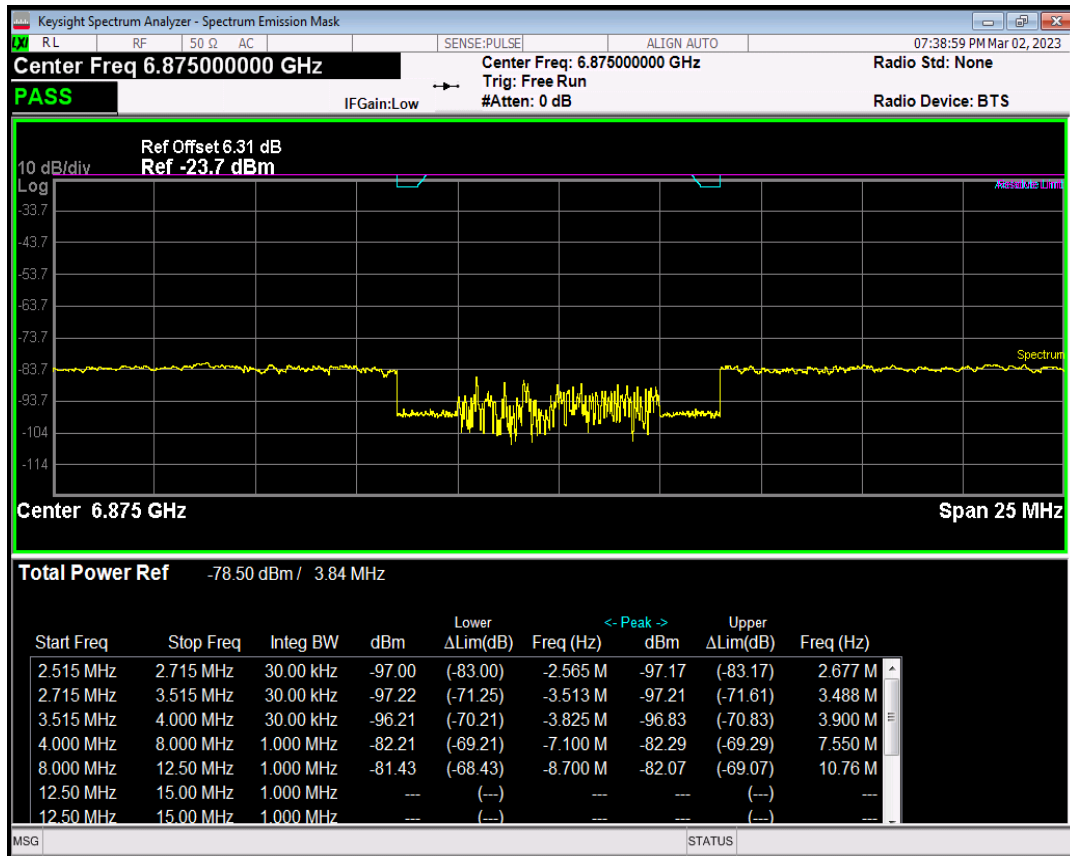
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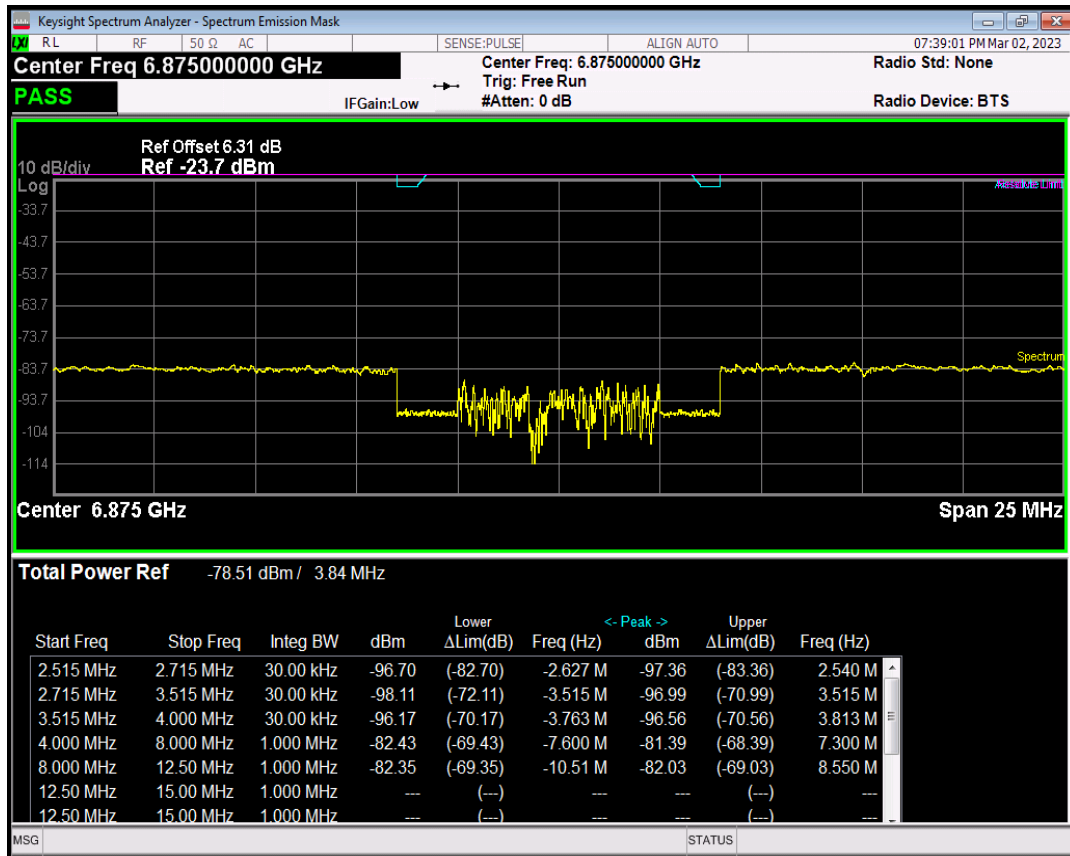
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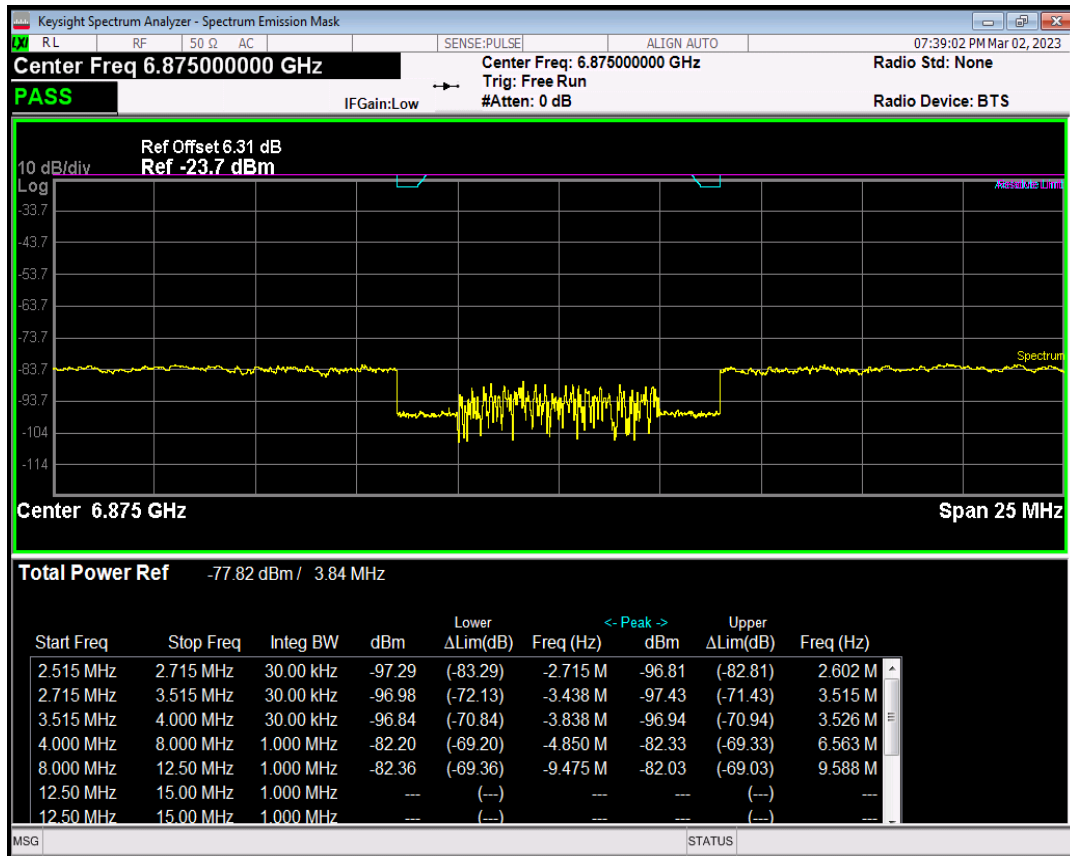
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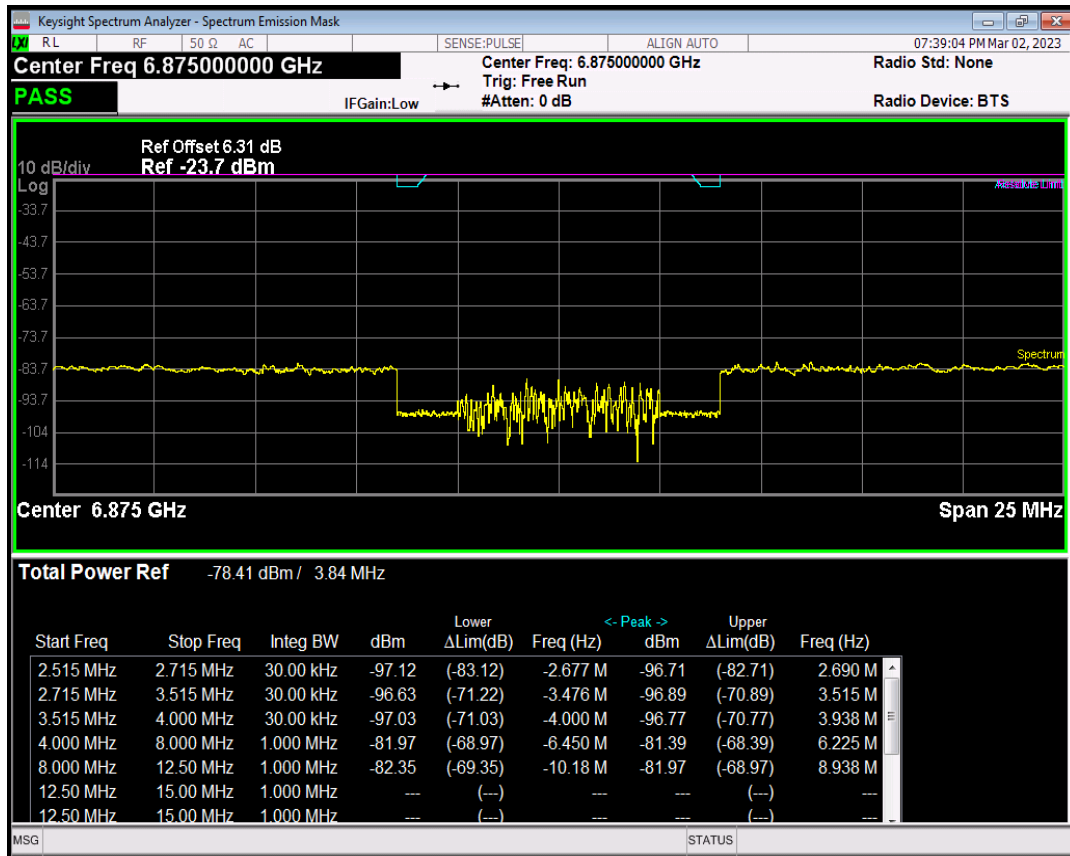
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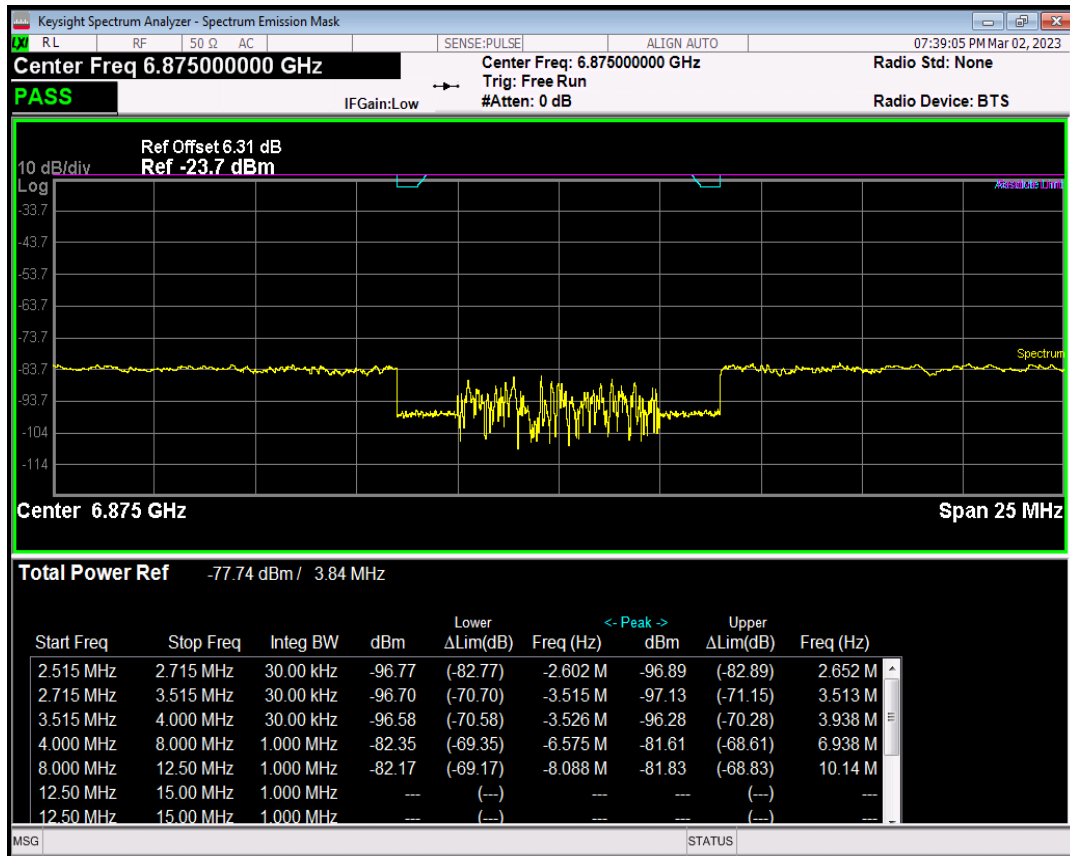
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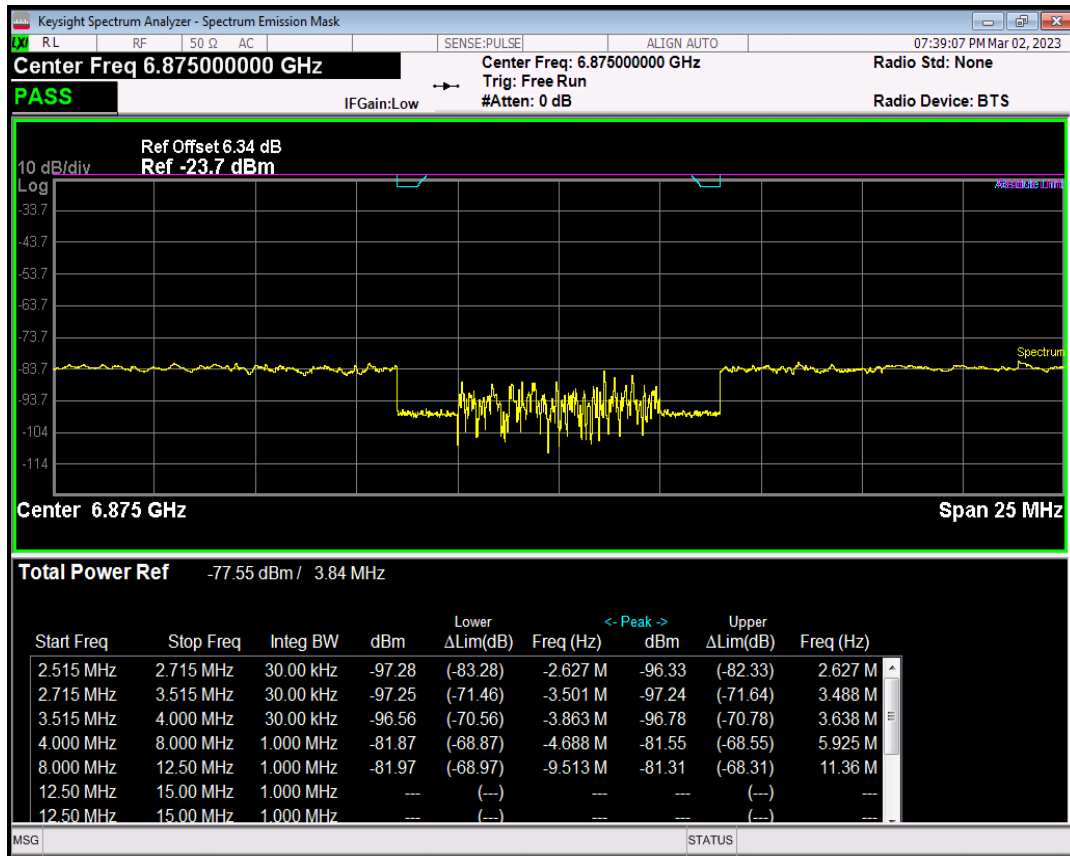
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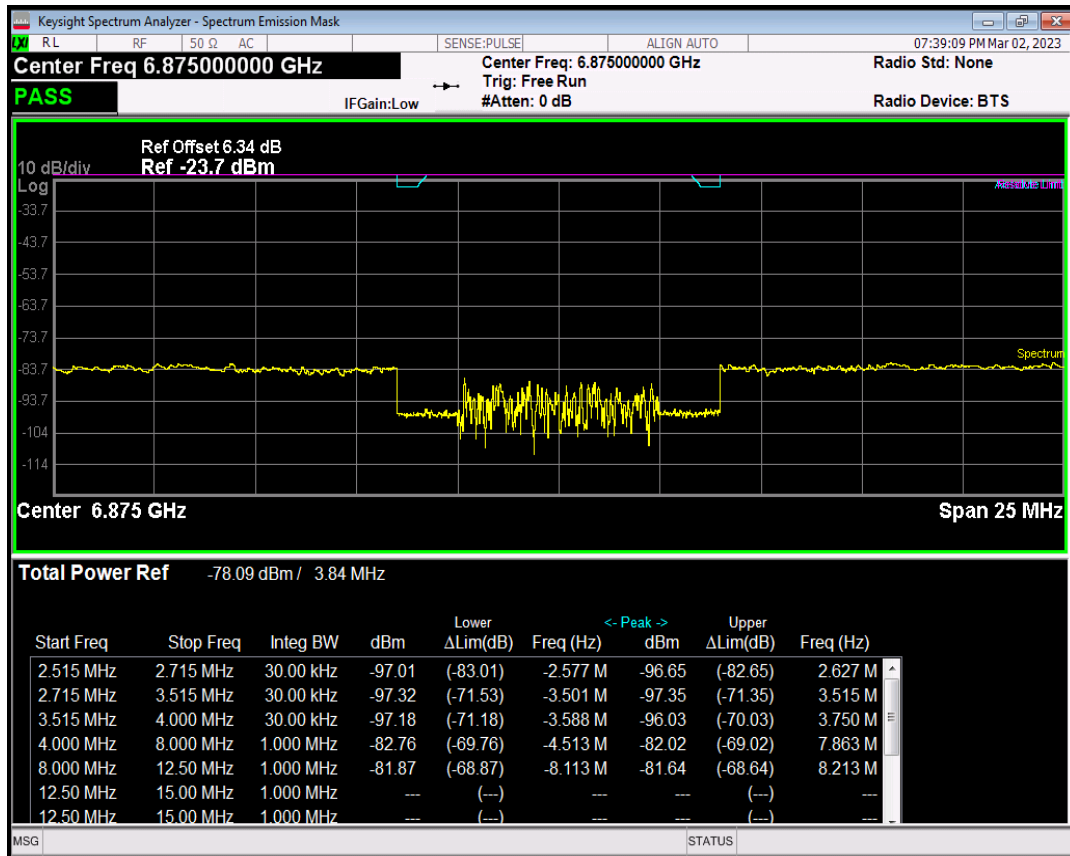
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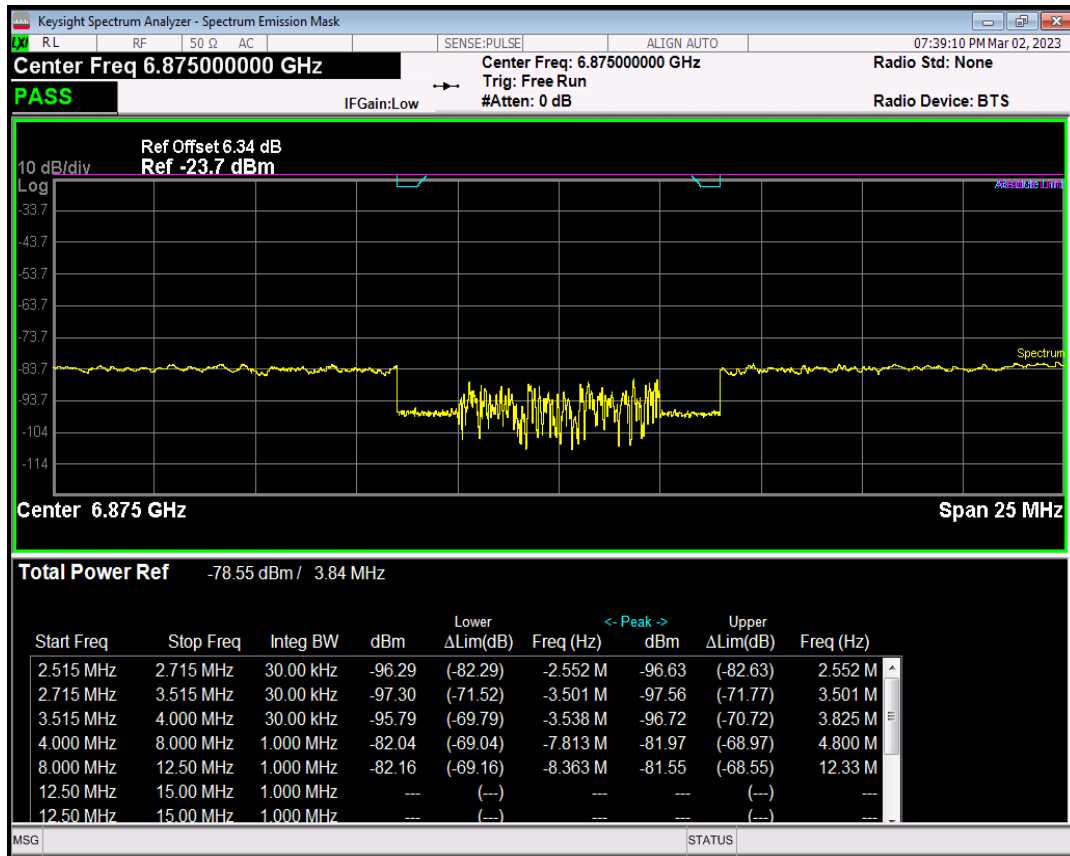
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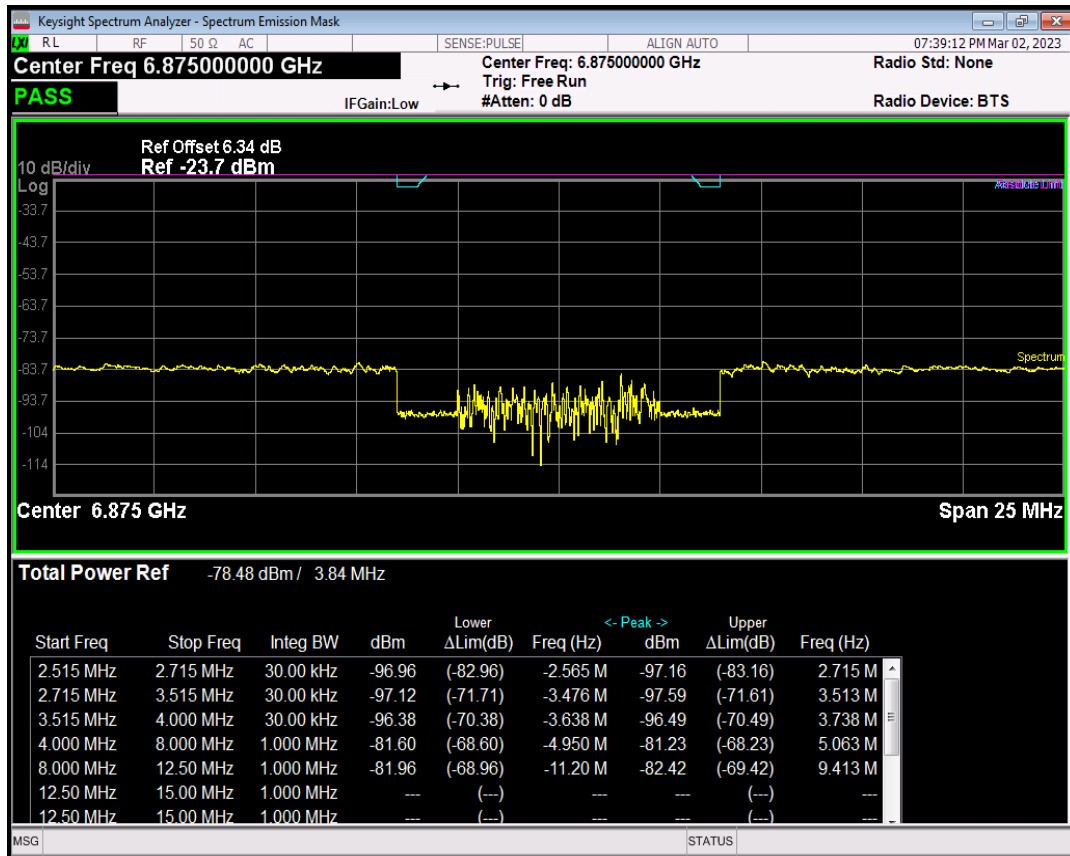
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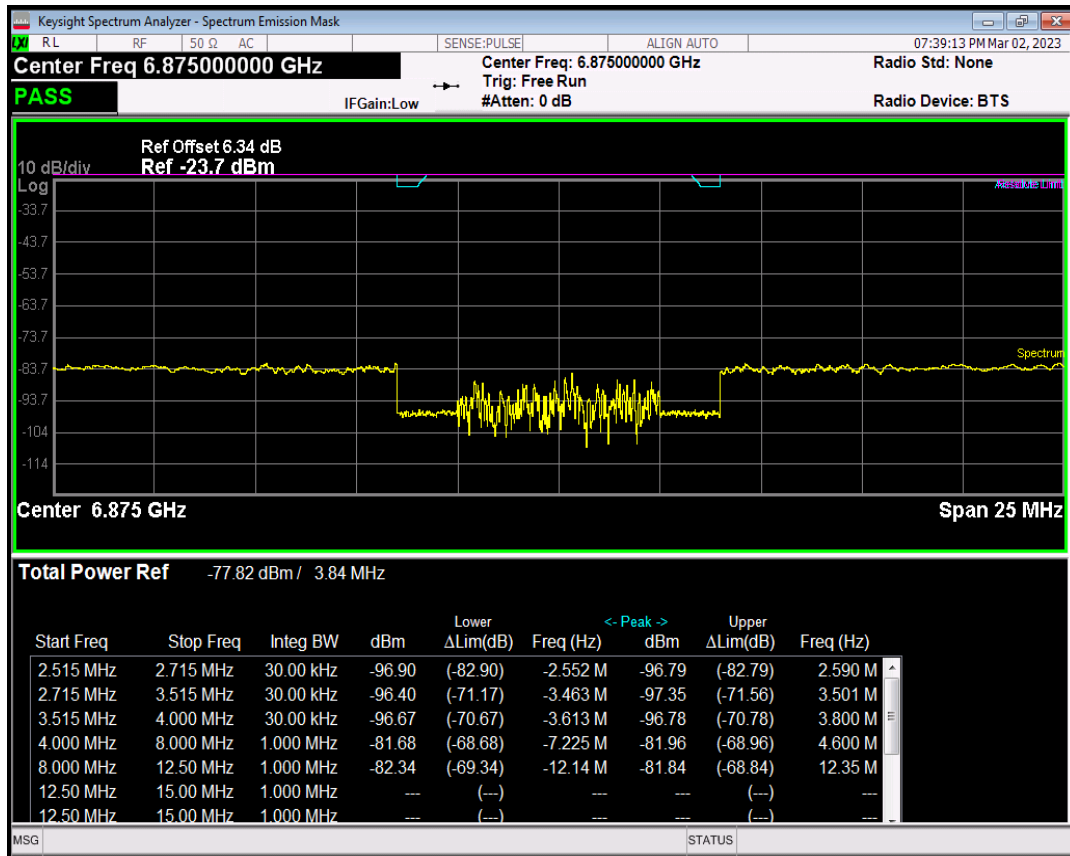
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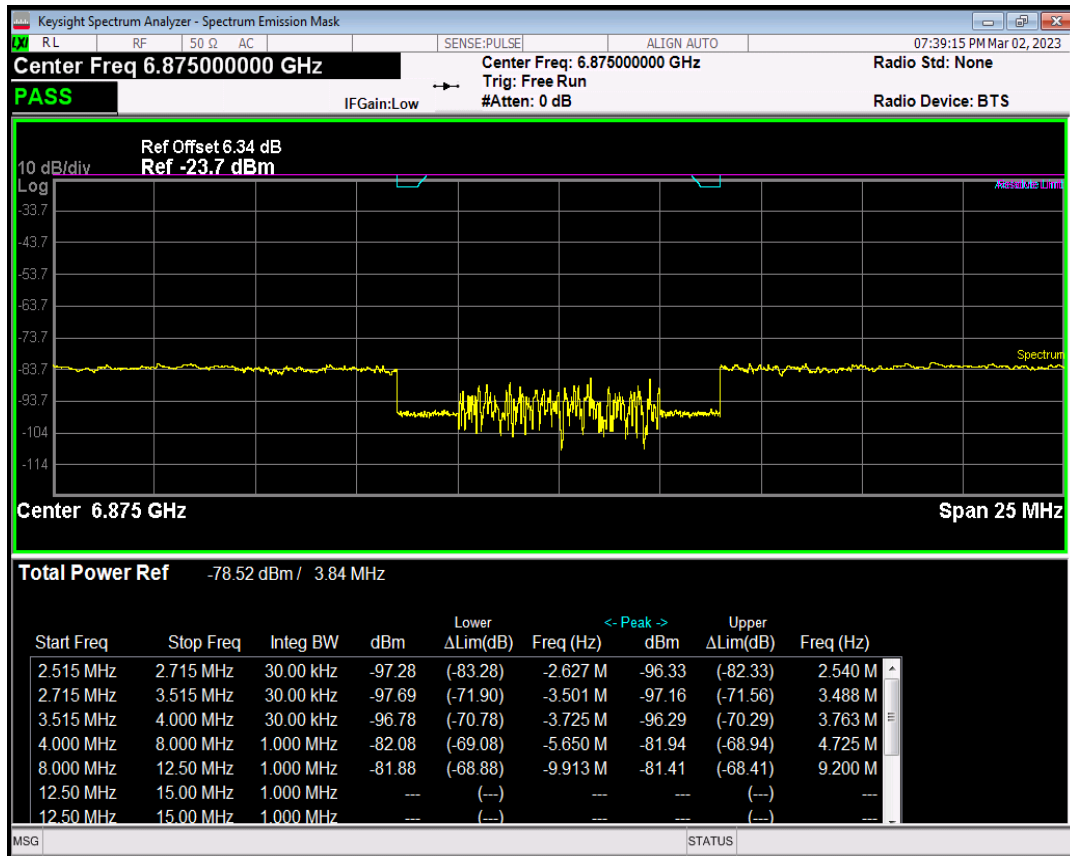
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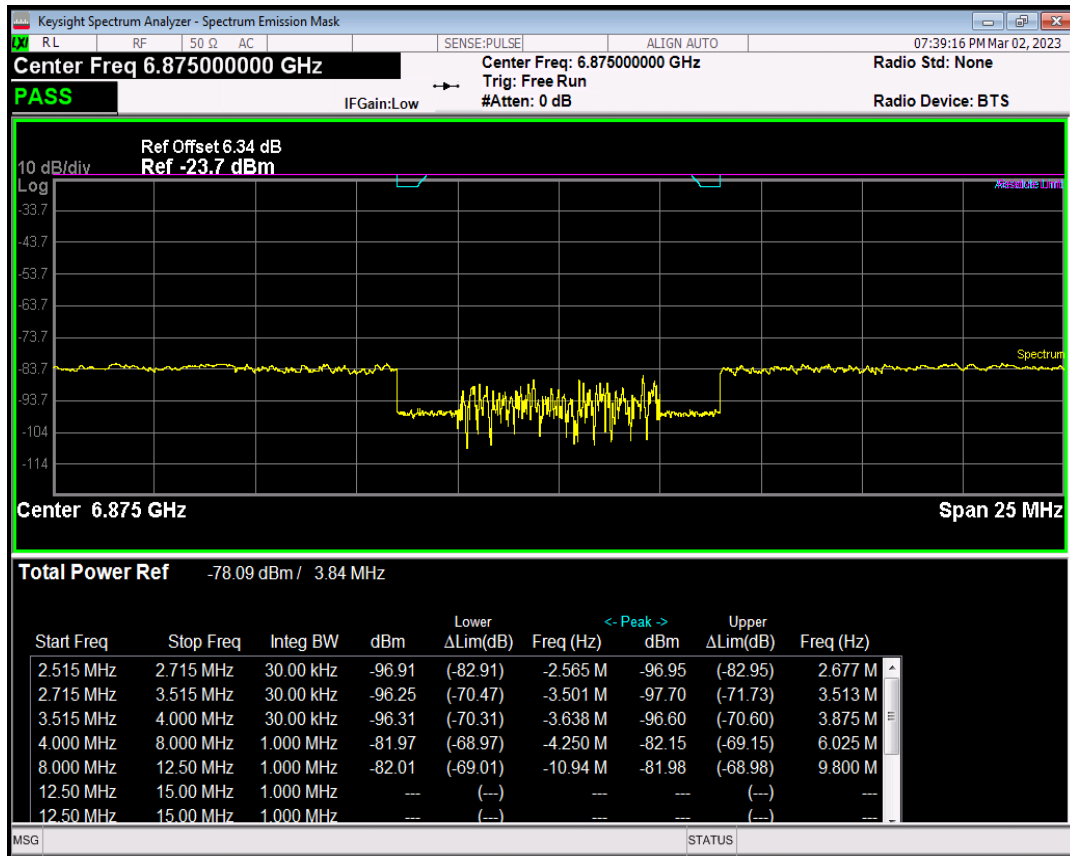
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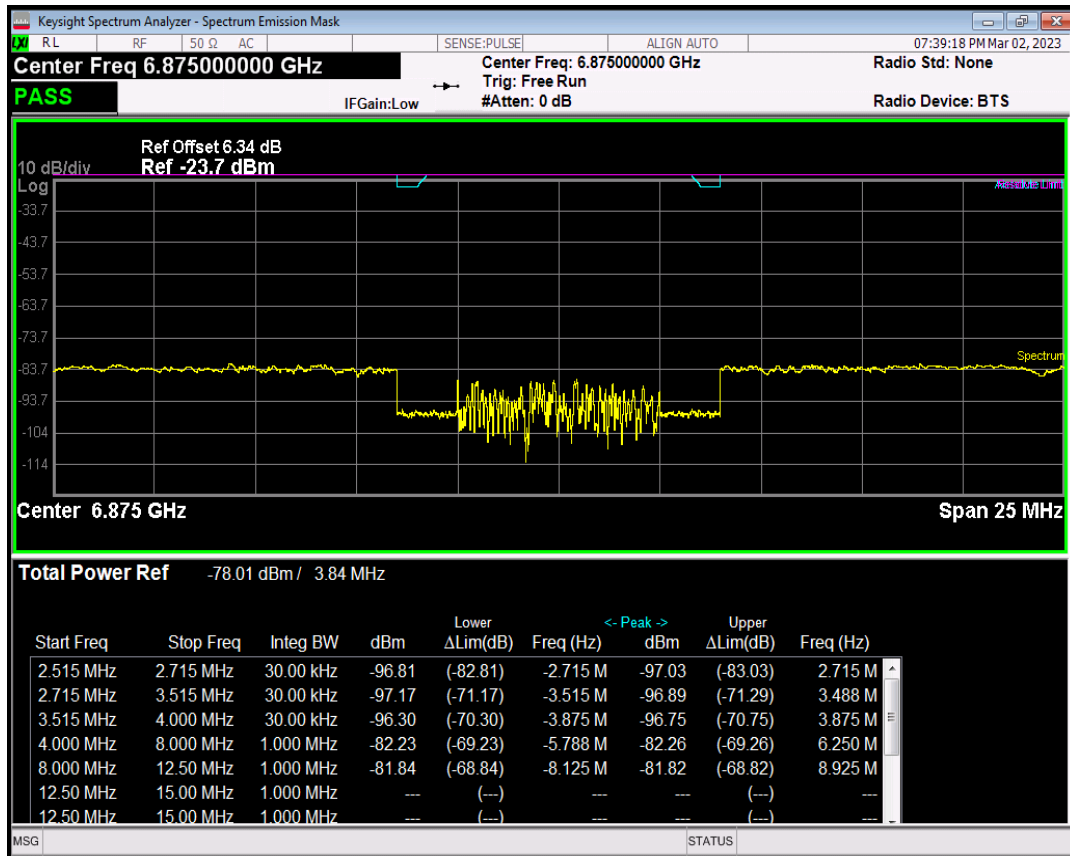
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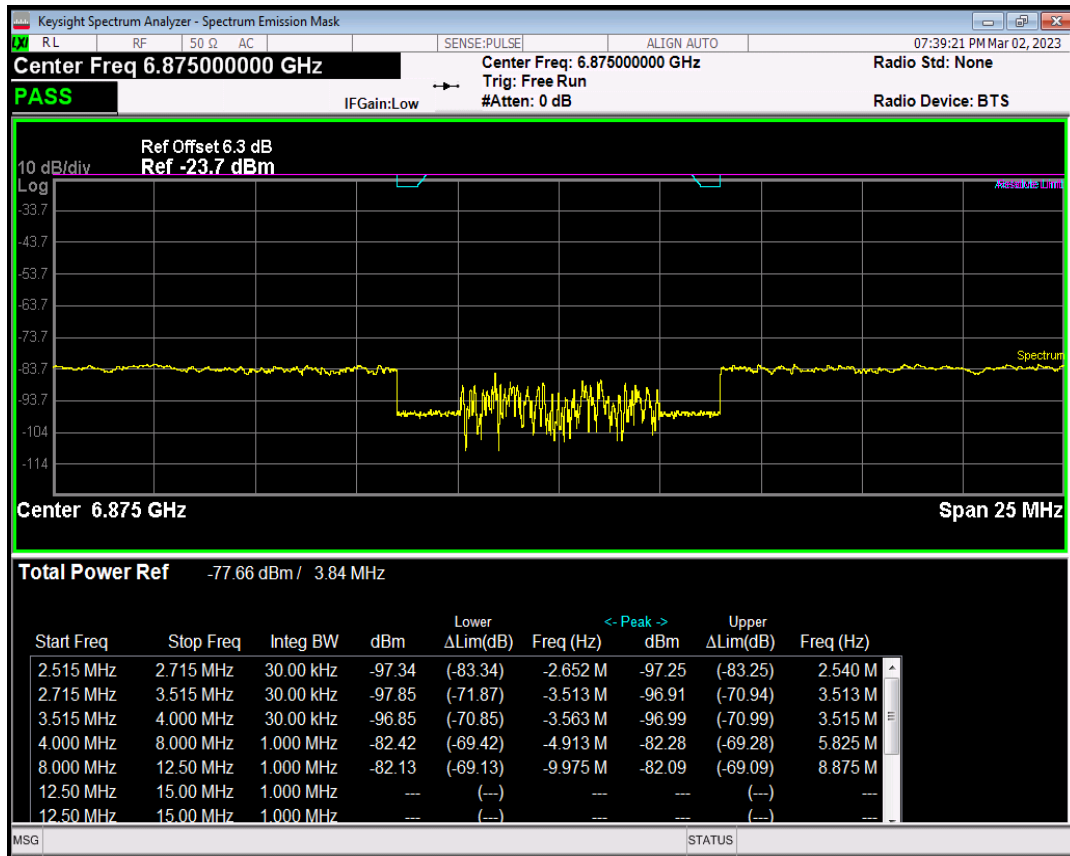
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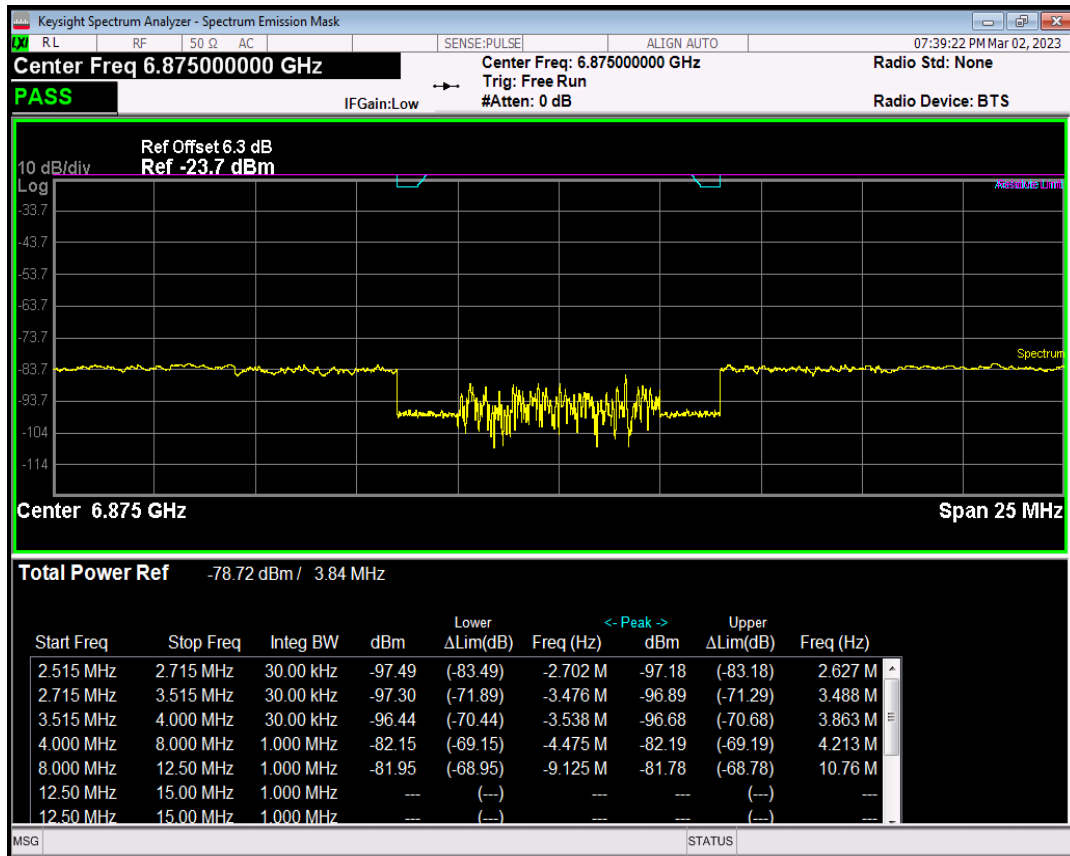
Band20 QAM16 BW=10MHz Channel=24400 RB Size=50 Position=#Max



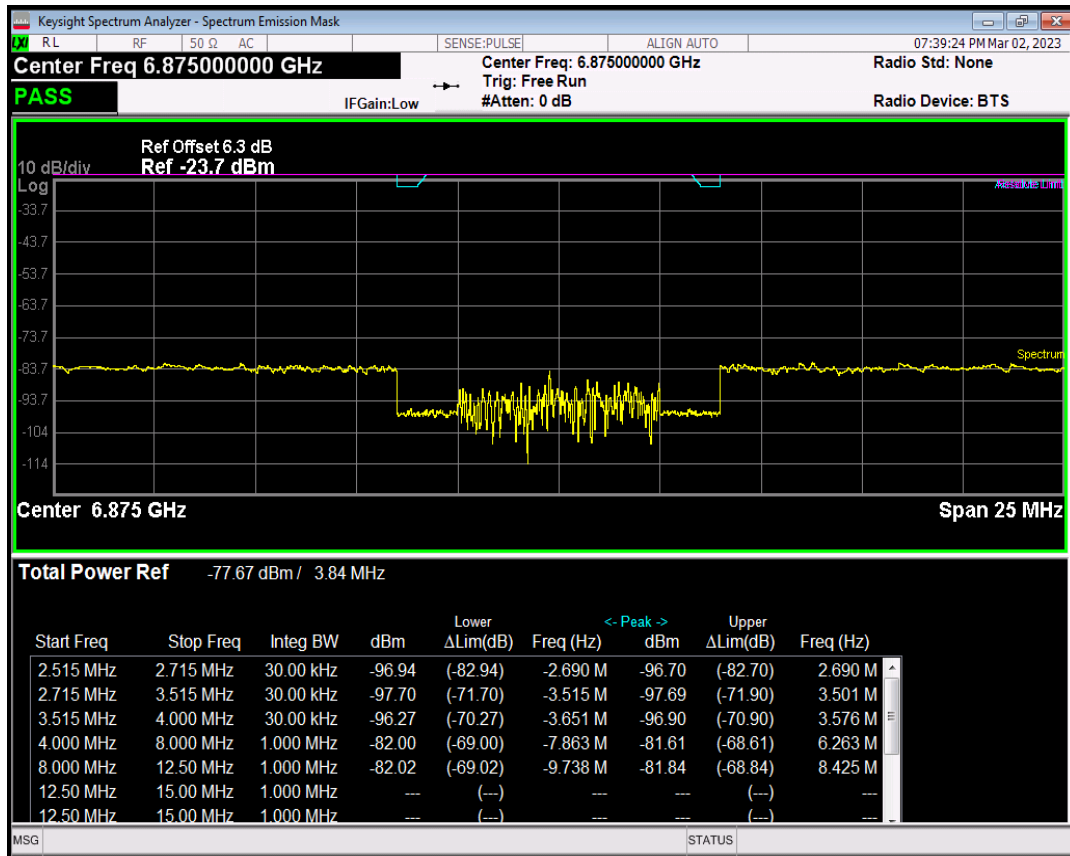
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



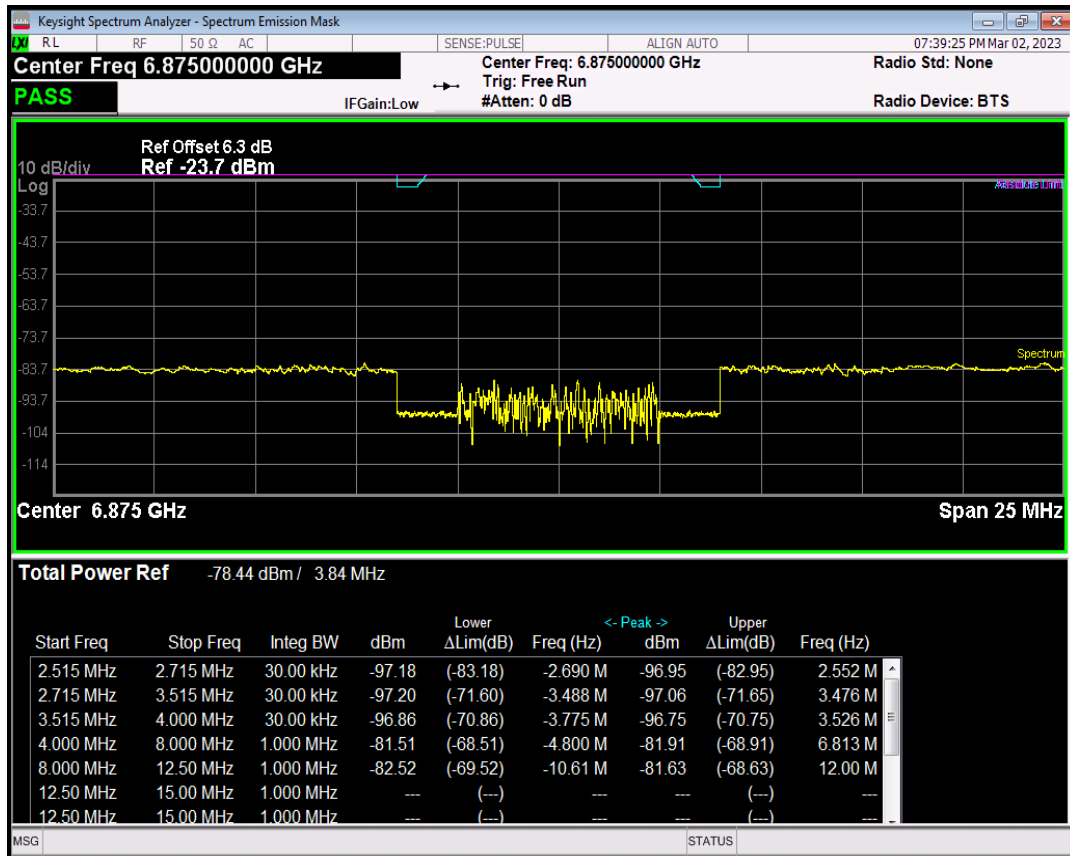
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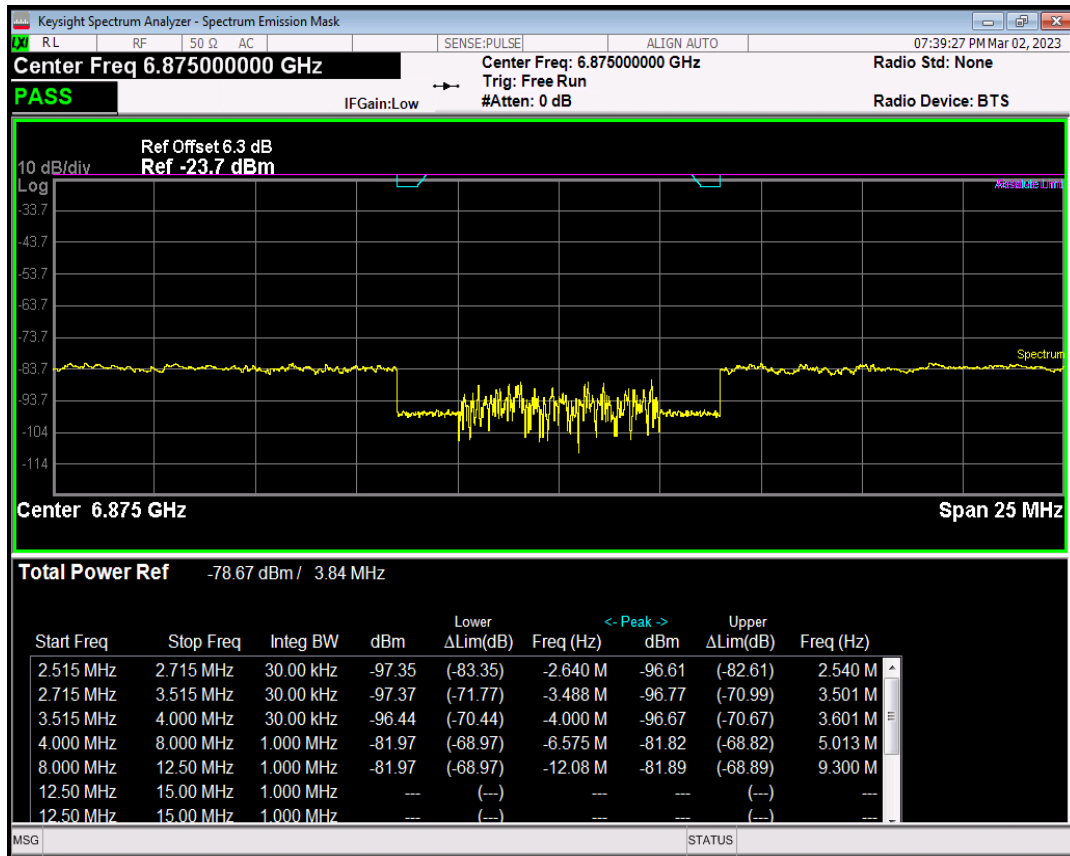
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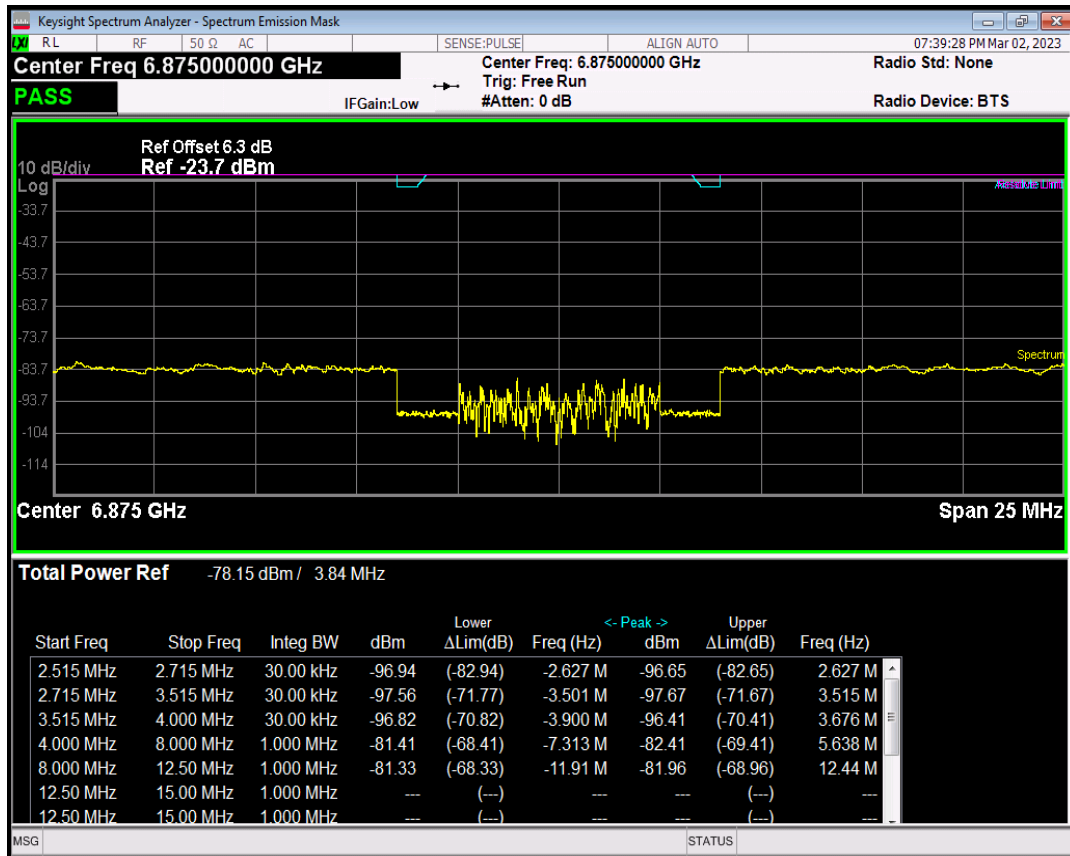
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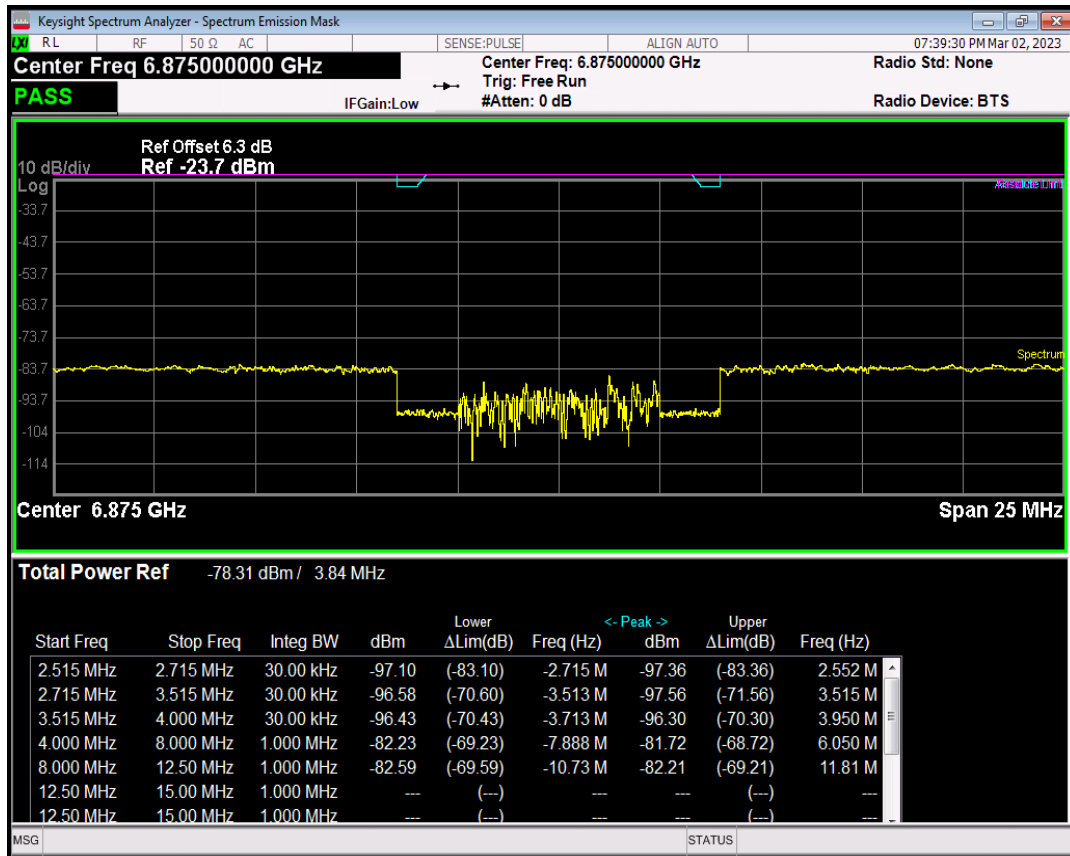
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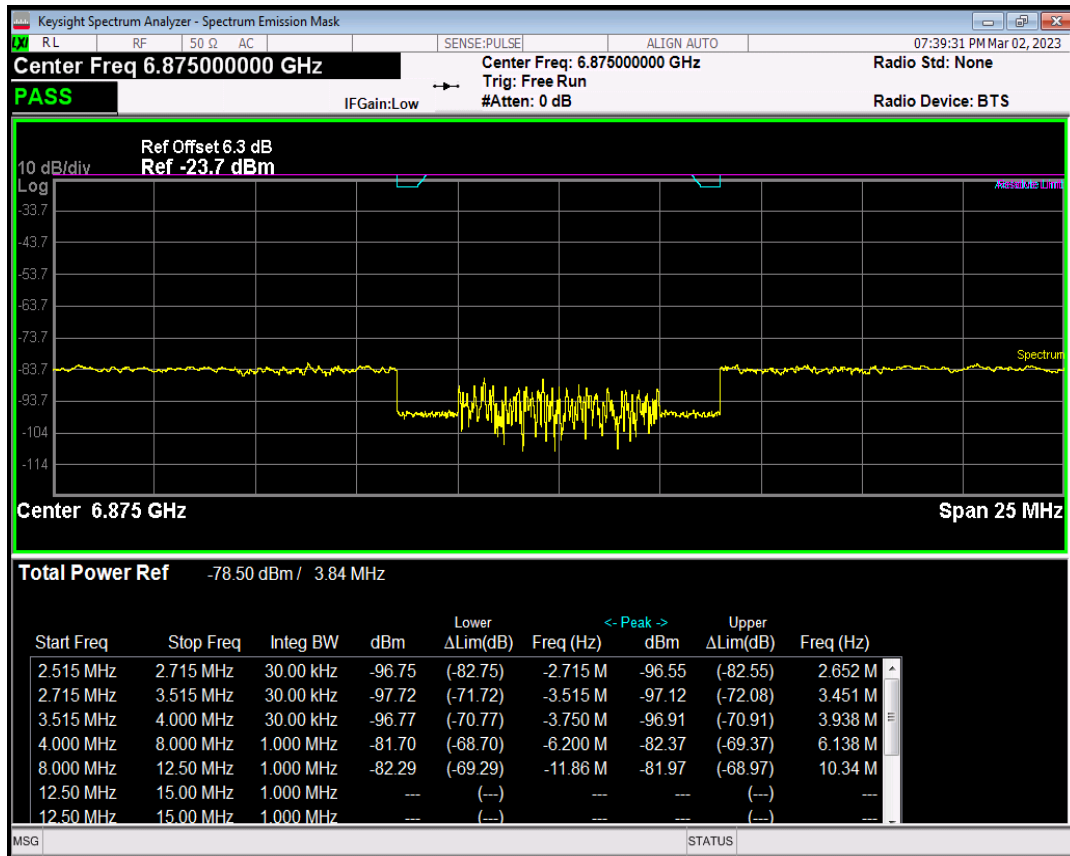
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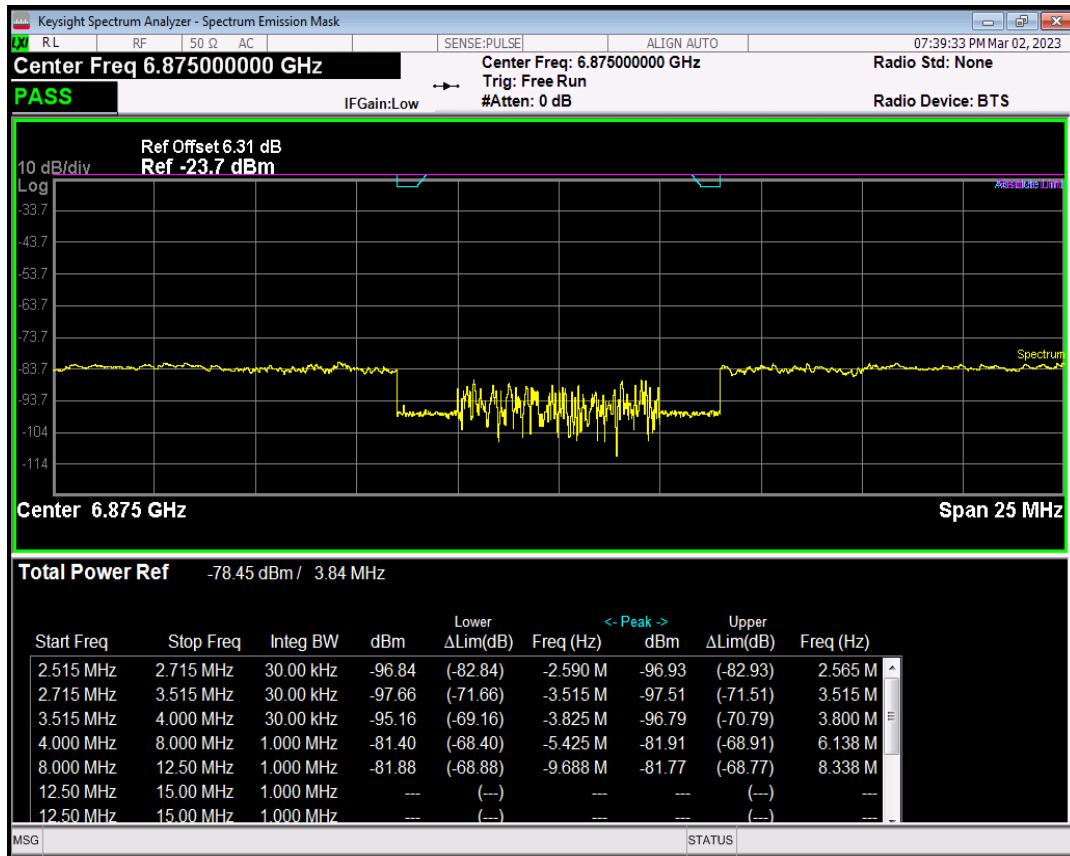
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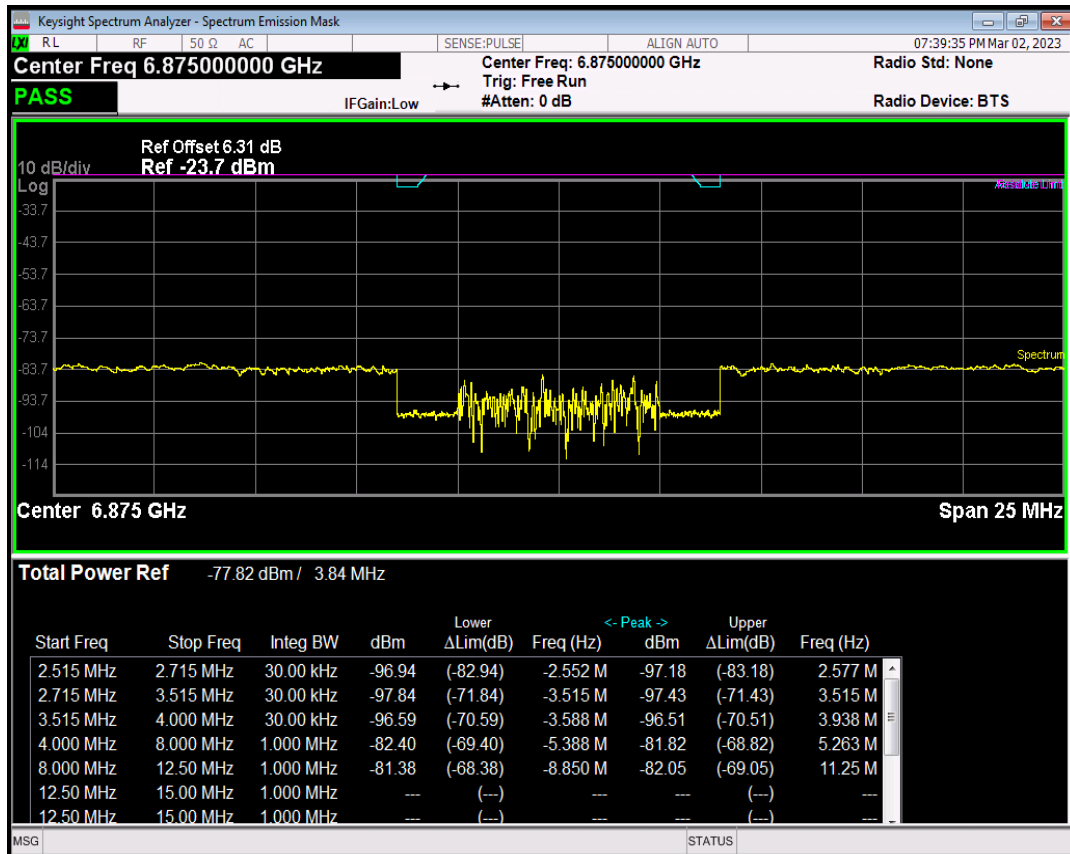
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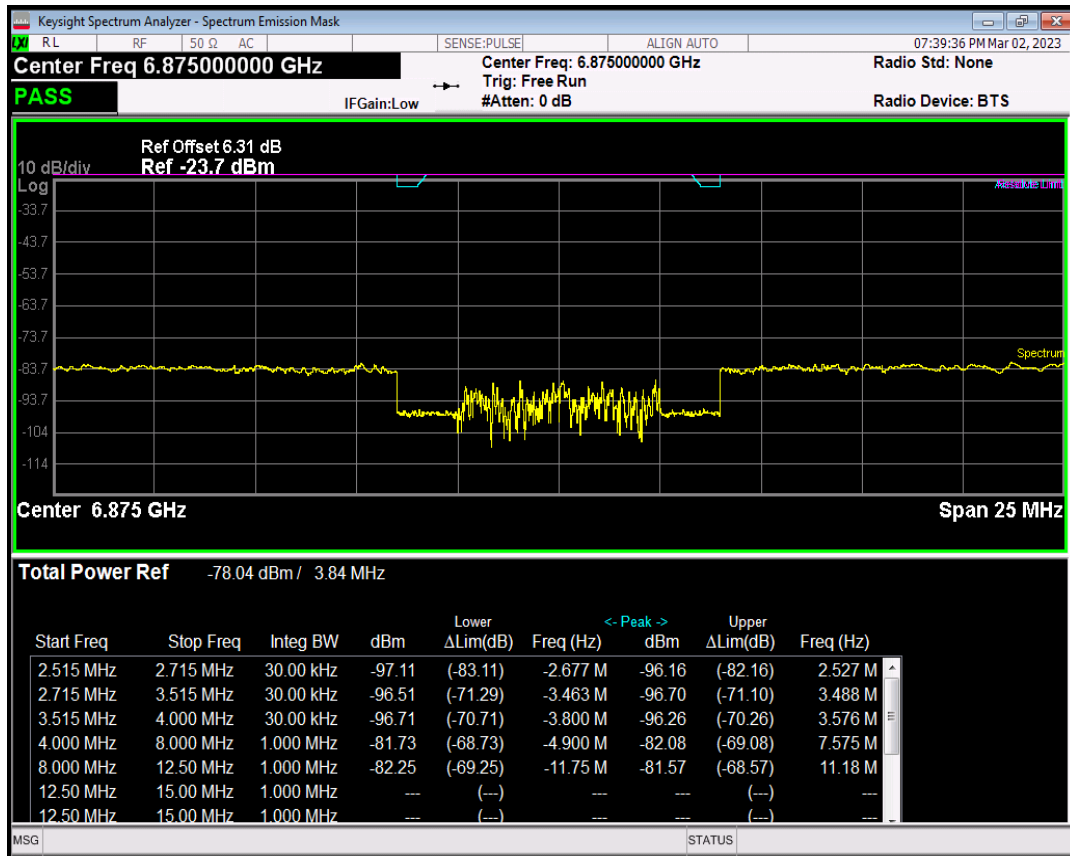
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



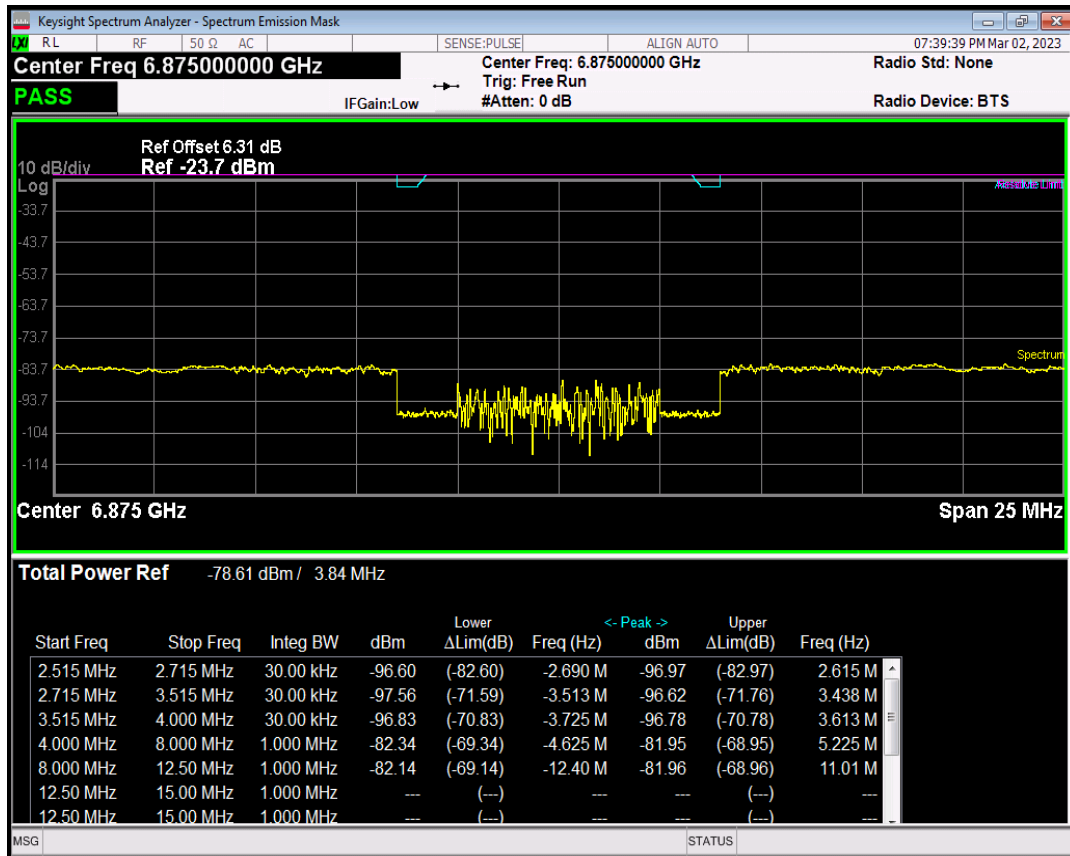
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



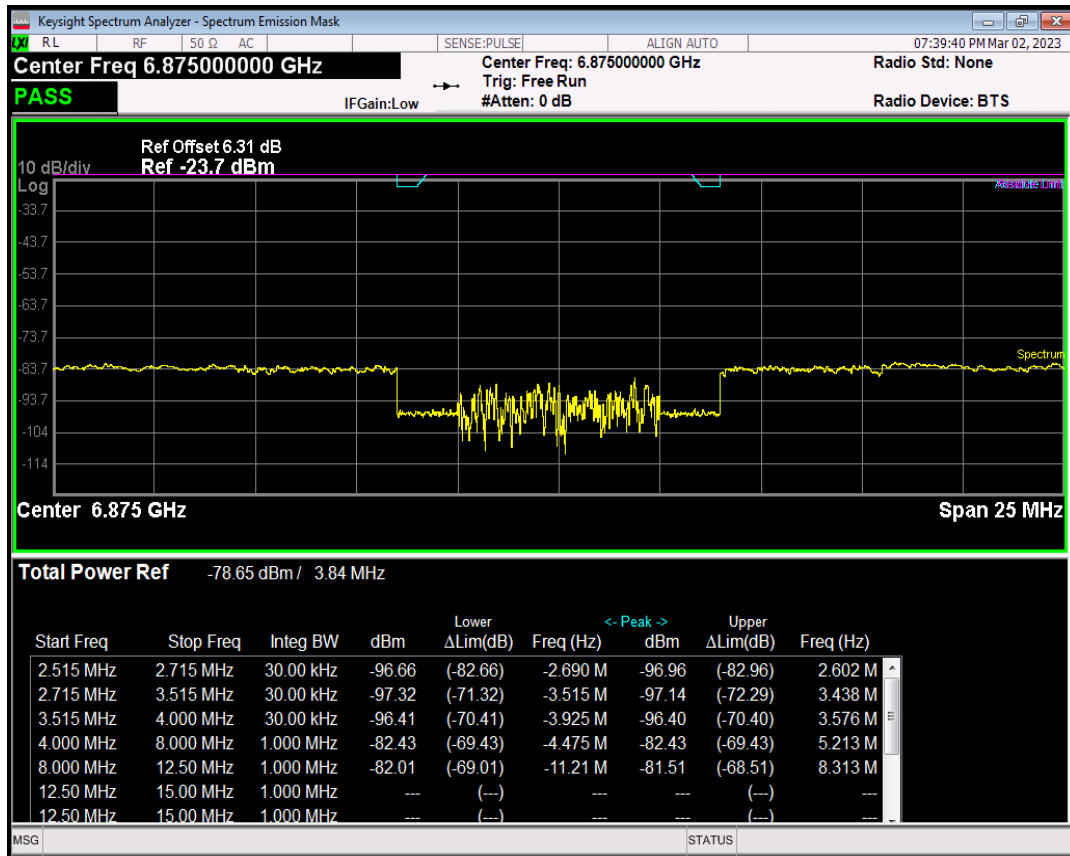
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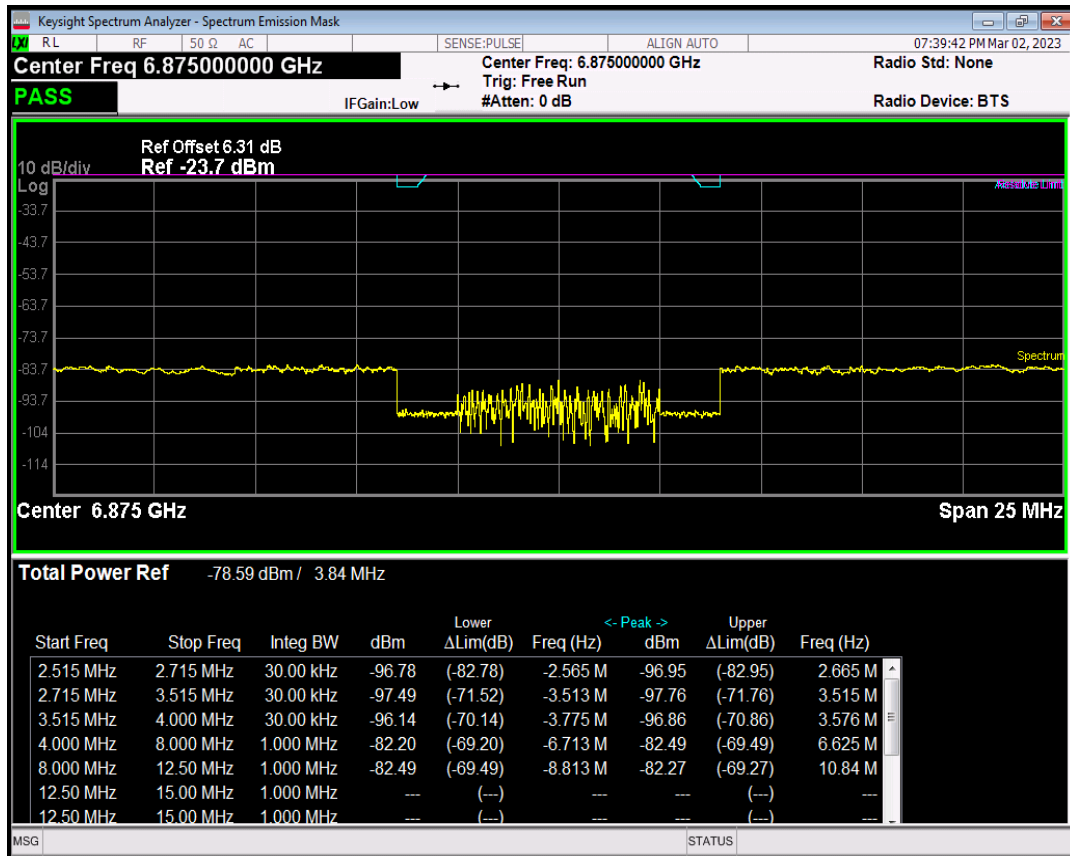
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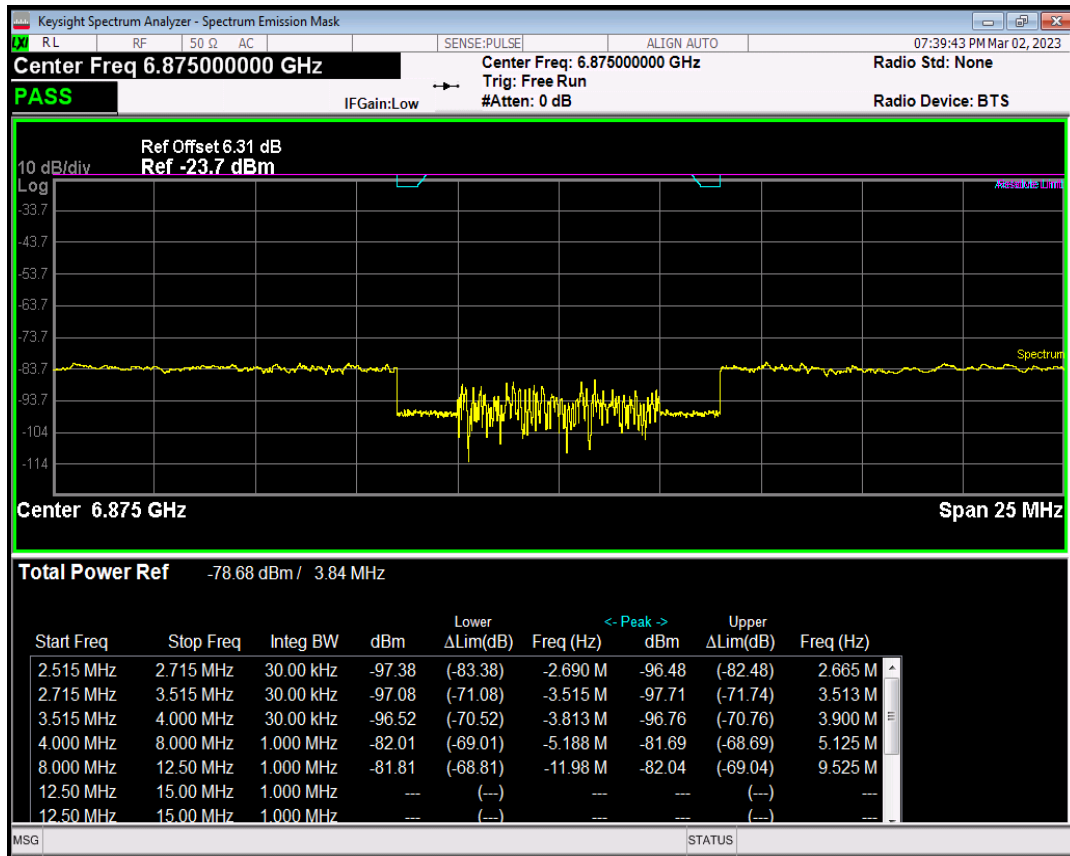
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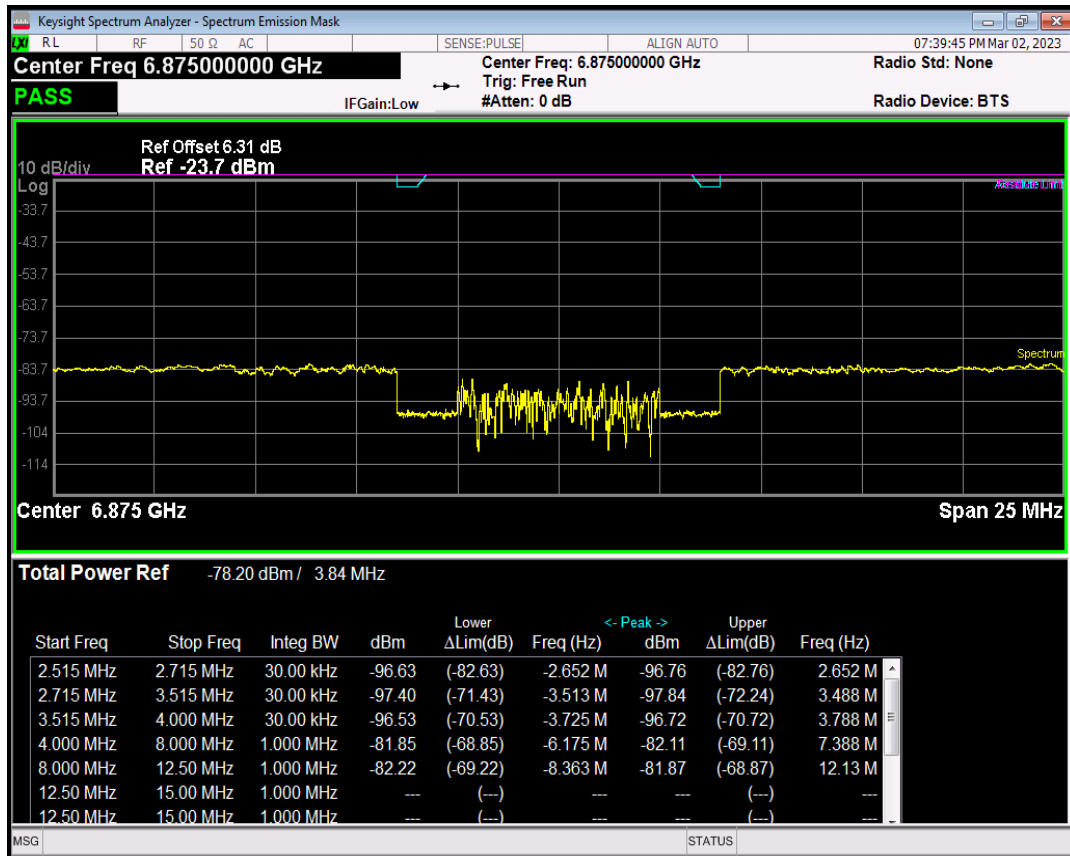
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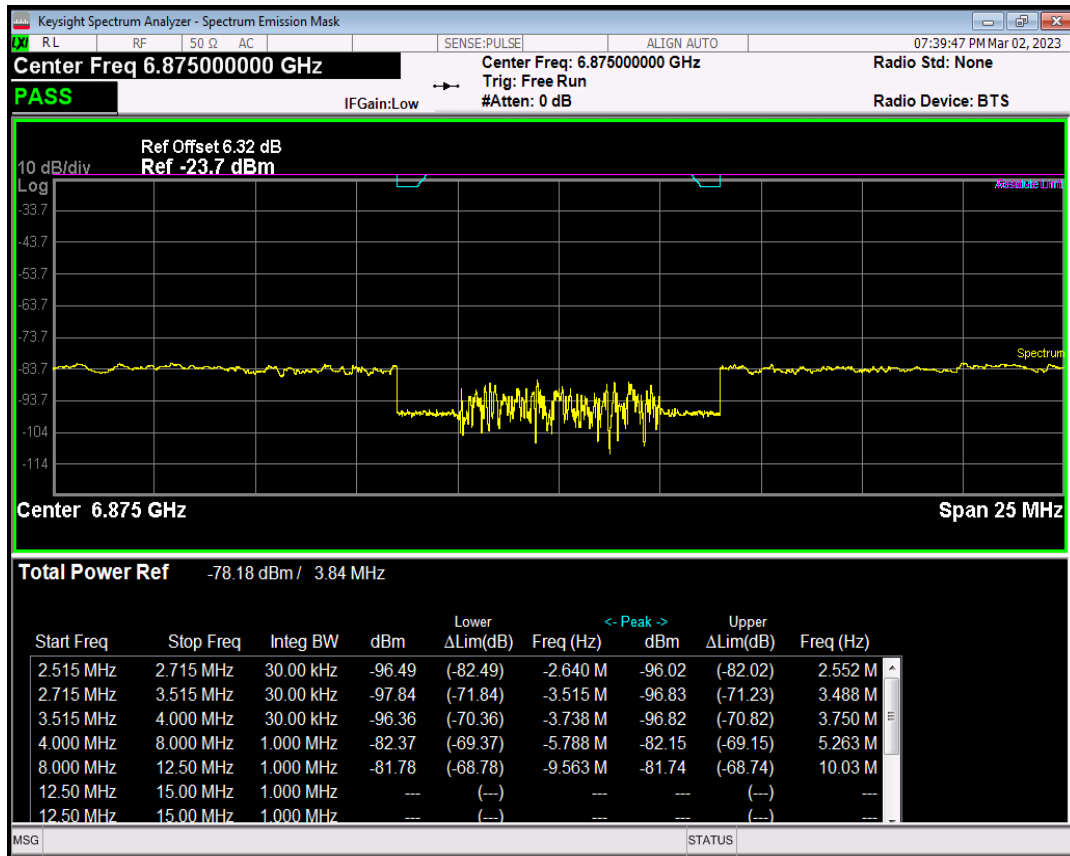
Band20 QAM16 BW=20MHz Channel=24300 RB Size=100 Position=#0



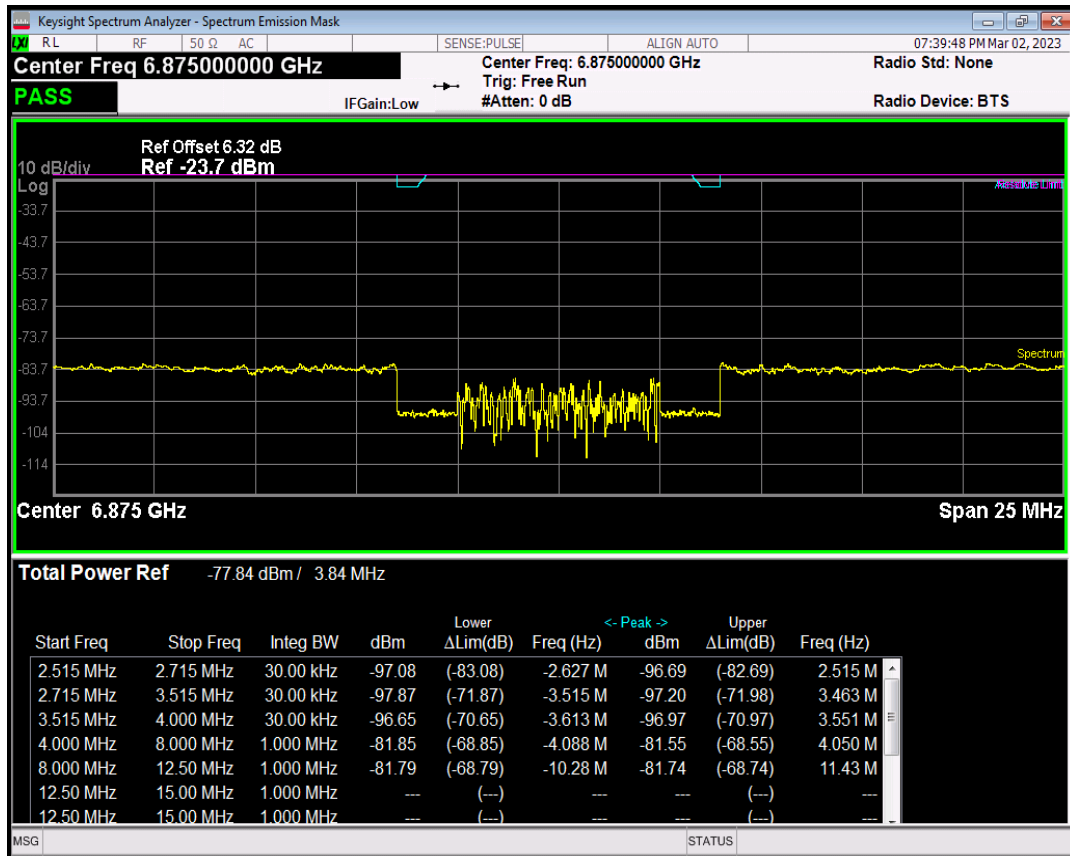
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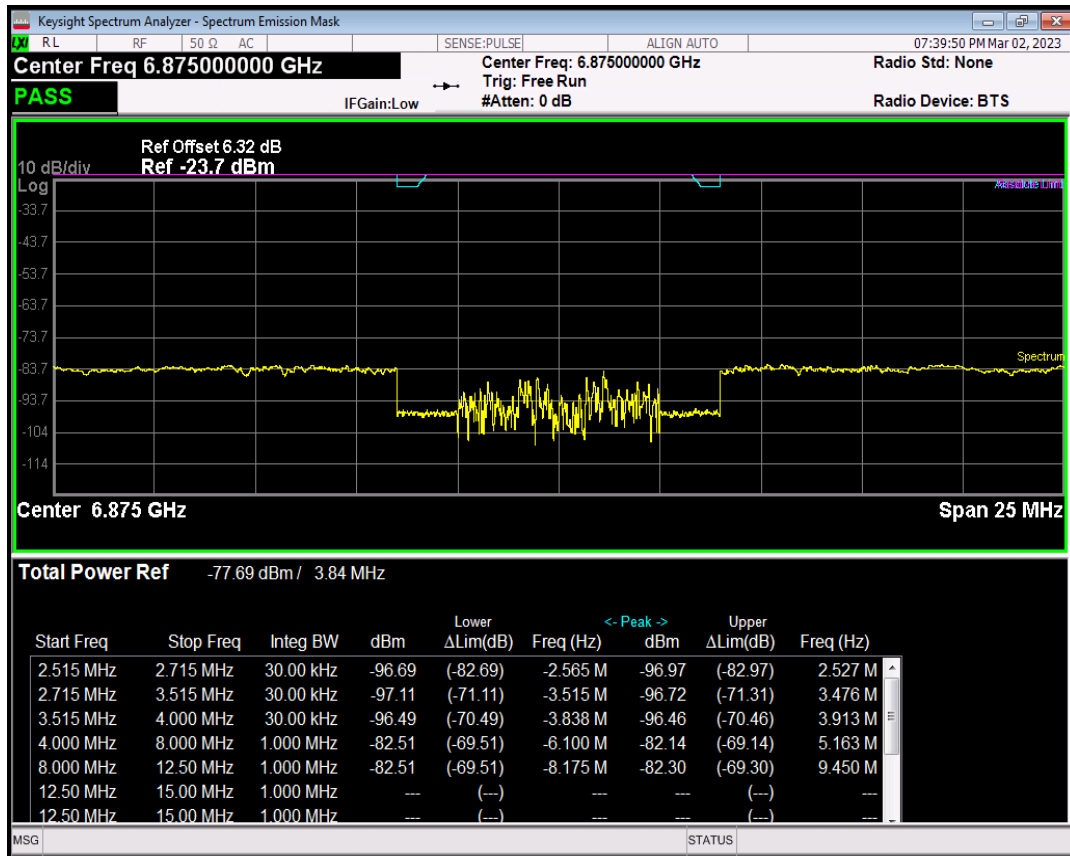
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



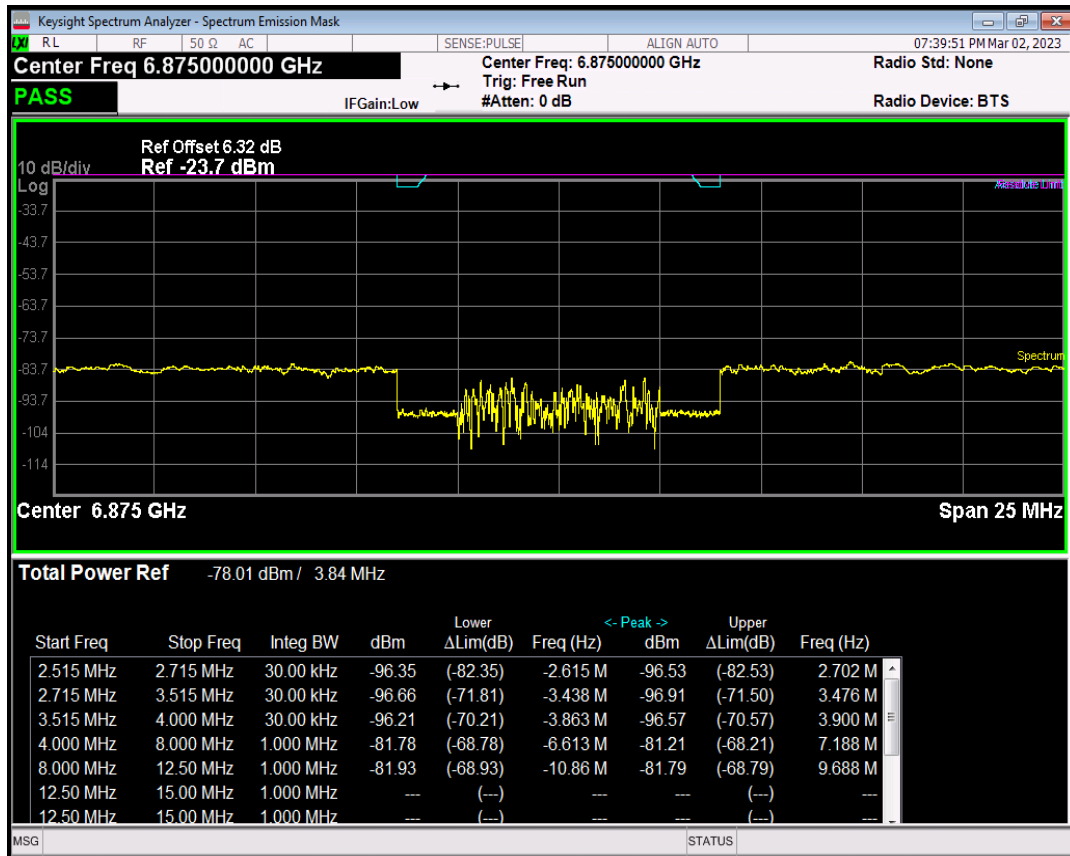
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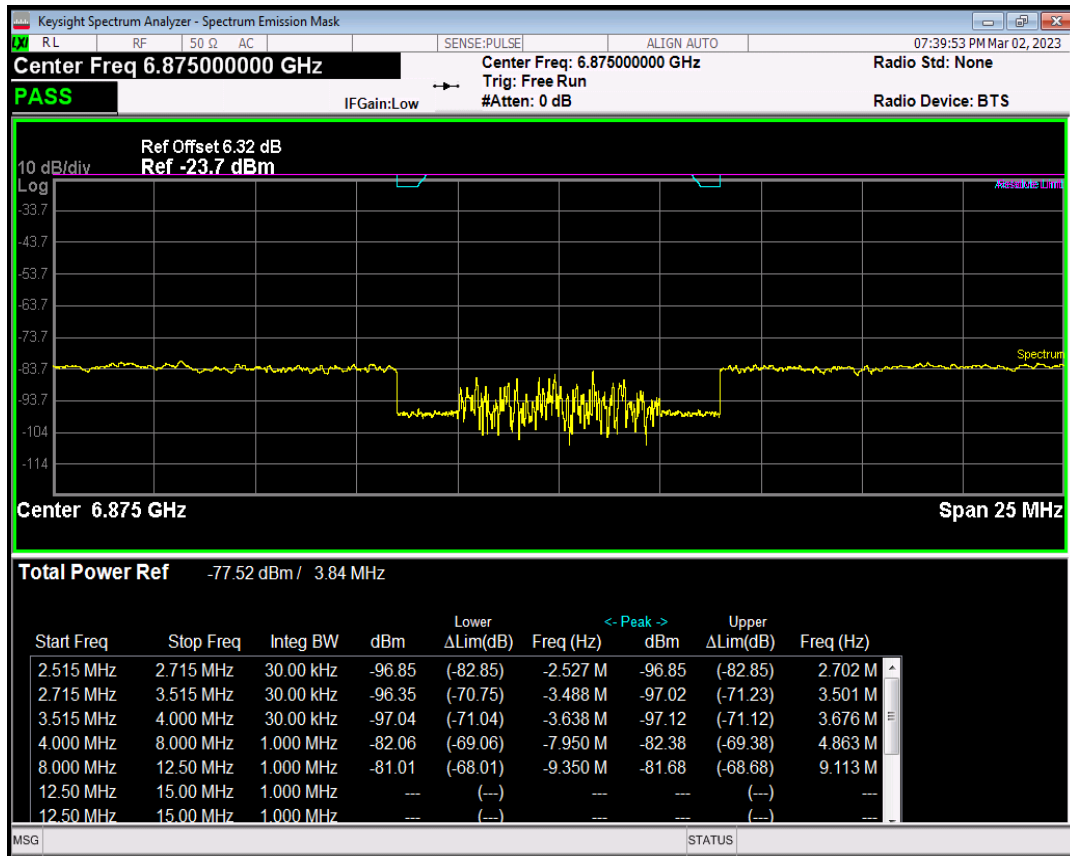
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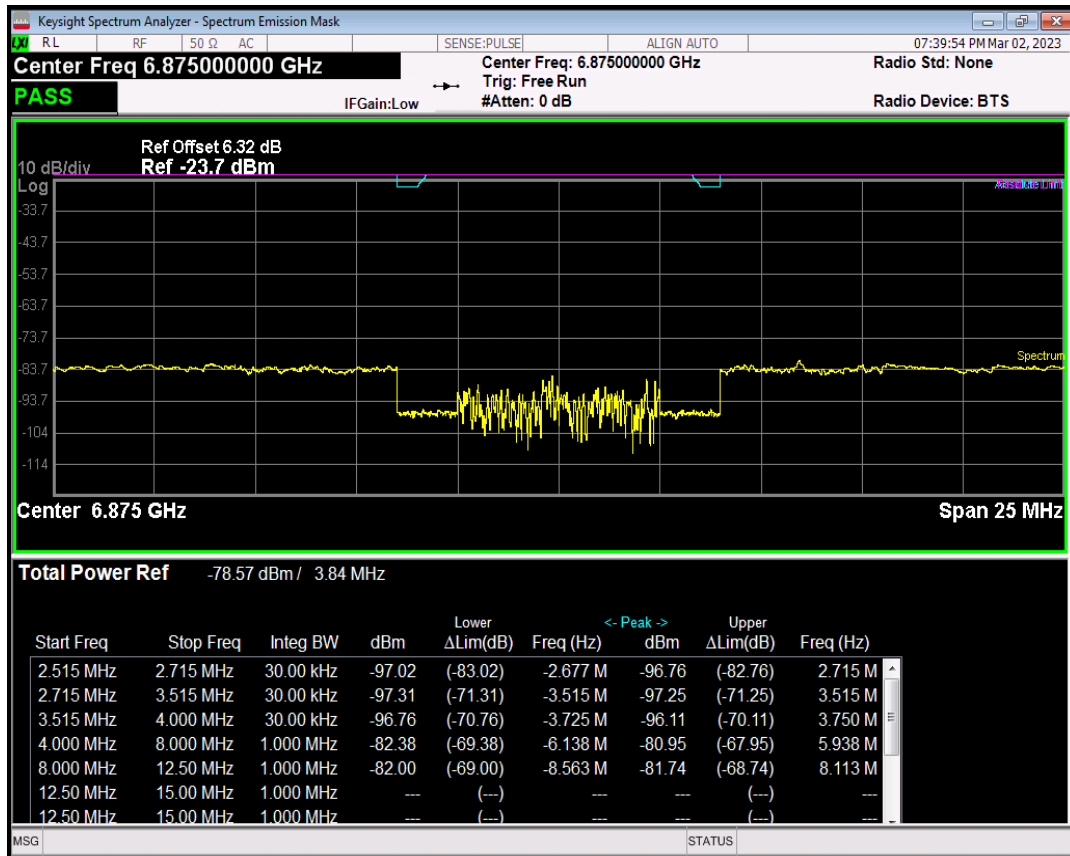
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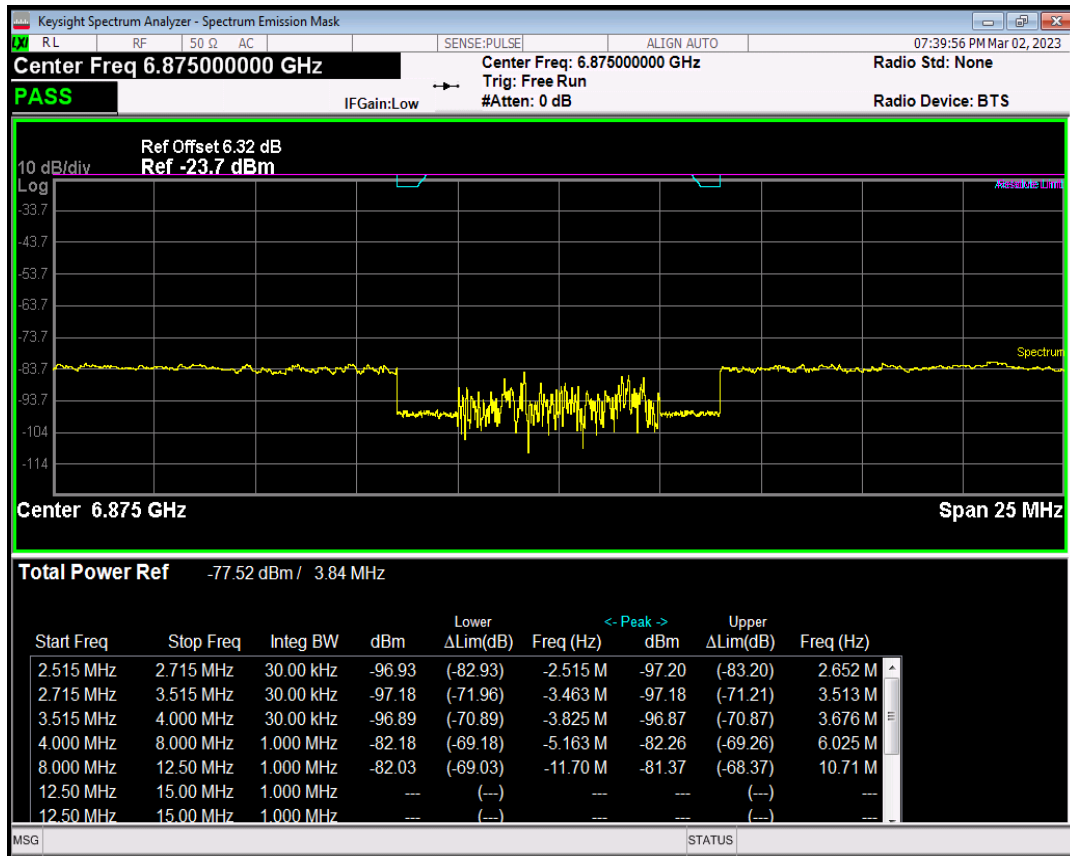
Band20 QAM16 BW=20MHz Channel=24350 RB Size=18 Position=#0



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