

Clause 4.2.2 LTE Transmitter maximum output power

Condition	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
NTNV	5	38675	1	#0	QPSK	23.67	20.3	25.7	PASS
NTNV	5	38675	1	#Max	QPSK	23.61	20.3	25.7	PASS
NTNV	5	38675	8	#0	QPSK	23.81	20.3	25.7	PASS
NTNV	5	38675	8	#Max	QPSK	23.77	20.3	25.7	PASS
NTNV	5	39150	1	#0	QPSK	23.81	20.3	25.7	PASS
NTNV	5	39150	1	#Max	QPSK	23.82	20.3	25.7	PASS
NTNV	5	39150	8	#0	QPSK	23.96	20.3	25.7	PASS
NTNV	5	39150	8	#Max	QPSK	23.92	20.3	25.7	PASS
NTNV	5	39625	1	#0	QPSK	23.90	20.3	25.7	PASS
NTNV	5	39625	1	#Max	QPSK	23.84	20.3	25.7	PASS
NTNV	5	39625	8	#0	QPSK	24.12	20.3	25.7	PASS
NTNV	5	39625	8	#Max	QPSK	24.00	20.3	25.7	PASS
NTNV	20	38750	1	#0	QPSK	23.56	20.3	25.7	PASS
NTNV	20	38750	1	#Max	QPSK	23.46	20.3	25.7	PASS
NTNV	20	38750	18	#0	QPSK	23.72	20.3	25.7	PASS
NTNV	20	38750	18	#Max	QPSK	23.63	20.3	25.7	PASS
NTNV	20	39150	1	#0	QPSK	23.70	20.3	25.7	PASS
NTNV	20	39150	1	#Max	QPSK	23.60	20.3	25.7	PASS
NTNV	20	39150	18	#0	QPSK	23.85	20.3	25.7	PASS
NTNV	20	39150	18	#Max	QPSK	23.70	20.3	25.7	PASS
NTNV	20	39550	1	#0	QPSK	23.75	20.3	25.7	PASS
NTNV	20	39550	1	#Max	QPSK	23.60	20.3	25.7	PASS
NTNV	20	39550	18	#0	QPSK	23.98	20.3	25.7	PASS
NTNV	20	39550	18	#Max	QPSK	23.80	20.3	25.7	PASS
LTLV	5	38675	1	#0	QPSK	23.10	20.3	25.7	PASS
LTLV	5	38675	1	#Max	QPSK	23.08	20.3	25.7	PASS
LTLV	5	38675	8	#0	QPSK	23.20	20.3	25.7	PASS
LTLV	5	38675	8	#Max	QPSK	23.21	20.3	25.7	PASS
LTLV	5	39150	1	#0	QPSK	23.17	20.3	25.7	PASS
LTLV	5	39150	1	#Max	QPSK	23.26	20.3	25.7	PASS
LTLV	5	39150	8	#0	QPSK	23.32	20.3	25.7	PASS
LTLV	5	39150	8	#Max	QPSK	23.36	20.3	25.7	PASS
LTLV	5	39625	1	#0	QPSK	23.30	20.3	25.7	PASS
LTLV	5	39625	1	#Max	QPSK	23.29	20.3	25.7	PASS
LTLV	5	39625	8	#0	QPSK	23.55	20.3	25.7	PASS
LTLV	5	39625	8	#Max	QPSK	23.36	20.3	25.7	PASS
LTLV	20	38750	1	#0	QPSK	22.90	20.3	25.7	PASS
LTLV	20	38750	1	#Max	QPSK	22.79	20.3	25.7	PASS

LTLV	20	38750	18	#0	QPSK	23.47	20.3	25.7	PASS
LTLV	20	38750	18	#Max	QPSK	23.33	20.3	25.7	PASS
LTLV	20	39150	1	#0	QPSK	23.38	20.3	25.7	PASS
LTLV	20	39150	1	#Max	QPSK	23.47	20.3	25.7	PASS
LTLV	20	39150	18	#0	QPSK	23.72	20.3	25.7	PASS
LTLV	20	39150	18	#Max	QPSK	23.11	20.3	25.7	PASS
LTLV	20	39550	1	#0	QPSK	23.28	20.3	25.7	PASS
LTLV	20	39550	1	#Max	QPSK	23.44	20.3	25.7	PASS
LTLV	20	39550	18	#0	QPSK	23.66	20.3	25.7	PASS
LTLV	20	39550	18	#Max	QPSK	23.28	20.3	25.7	PASS
LTHV	5	38675	1	#0	QPSK	23.22	20.3	25.7	PASS
LTHV	5	38675	1	#Max	QPSK	23.24	20.3	25.7	PASS
LTHV	5	38675	8	#0	QPSK	23.36	20.3	25.7	PASS
LTHV	5	38675	8	#Max	QPSK	23.36	20.3	25.7	PASS
LTHV	5	39150	1	#0	QPSK	23.32	20.3	25.7	PASS
LTHV	5	39150	1	#Max	QPSK	23.41	20.3	25.7	PASS
LTHV	5	39150	8	#0	QPSK	23.51	20.3	25.7	PASS
LTHV	5	39150	8	#Max	QPSK	23.47	20.3	25.7	PASS
LTHV	5	39625	1	#0	QPSK	23.46	20.3	25.7	PASS
LTHV	5	39625	1	#Max	QPSK	23.44	20.3	25.7	PASS
LTHV	5	39625	8	#0	QPSK	23.74	20.3	25.7	PASS
LTHV	5	39625	8	#Max	QPSK	23.54	20.3	25.7	PASS
LTHV	20	38750	1	#0	QPSK	23.10	20.3	25.7	PASS
LTHV	20	38750	1	#Max	QPSK	22.91	20.3	25.7	PASS
LTHV	20	38750	18	#0	QPSK	23.29	20.3	25.7	PASS
LTHV	20	38750	18	#Max	QPSK	23.37	20.3	25.7	PASS
LTHV	20	39150	1	#0	QPSK	23.51	20.3	25.7	PASS
LTHV	20	39150	1	#Max	QPSK	23.01	20.3	25.7	PASS
LTHV	20	39150	18	#0	QPSK	23.31	20.3	25.7	PASS
LTHV	20	39150	18	#Max	QPSK	23.27	20.3	25.7	PASS
LTHV	20	39550	1	#0	QPSK	23.45	20.3	25.7	PASS
LTHV	20	39550	1	#Max	QPSK	23.25	20.3	25.7	PASS
LTHV	20	39550	18	#0	QPSK	23.56	20.3	25.7	PASS
LTHV	20	39550	18	#Max	QPSK	23.58	20.3	25.7	PASS
HTLV	5	38675	1	#0	QPSK	23.38	20.3	25.7	PASS
HTLV	5	38675	1	#Max	QPSK	23.35	20.3	25.7	PASS
HTLV	5	38675	8	#0	QPSK	23.54	20.3	25.7	PASS
HTLV	5	38675	8	#Max	QPSK	23.47	20.3	25.7	PASS
HTLV	5	39150	1	#0	QPSK	23.51	20.3	25.7	PASS
HTLV	5	39150	1	#Max	QPSK	23.60	20.3	25.7	PASS
HTLV	5	39150	8	#0	QPSK	23.66	20.3	25.7	PASS
HTLV	5	39150	8	#Max	QPSK	23.64	20.3	25.7	PASS

HTLV	5	39625	1	#0	QPSK	23.58	20.3	25.7	PASS
HTLV	5	39625	1	#Max	QPSK	23.56	20.3	25.7	PASS
HTLV	5	39625	8	#0	QPSK	23.86	20.3	25.7	PASS
HTLV	5	39625	8	#Max	QPSK	23.70	20.3	25.7	PASS
HTLV	20	38750	1	#0	QPSK	23.25	20.3	25.7	PASS
HTLV	20	38750	1	#Max	QPSK	23.09	20.3	25.7	PASS
HTLV	20	38750	18	#0	QPSK	23.44	20.3	25.7	PASS
HTLV	20	38750	18	#Max	QPSK	23.25	20.3	25.7	PASS
HTLV	20	39150	1	#0	QPSK	23.17	20.3	25.7	PASS
HTLV	20	39150	1	#Max	QPSK	23.05	20.3	25.7	PASS
HTLV	20	39150	18	#0	QPSK	23.38	20.3	25.7	PASS
HTLV	20	39150	18	#Max	QPSK	23.29	20.3	25.7	PASS
HTLV	20	39550	1	#0	QPSK	23.55	20.3	25.7	PASS
HTLV	20	39550	1	#Max	QPSK	23.11	20.3	25.7	PASS
HTLV	20	39550	18	#0	QPSK	23.64	20.3	25.7	PASS
HTLV	20	39550	18	#Max	QPSK	23.33	20.3	25.7	PASS
HTHV	5	38675	1	#0	QPSK	23.54	20.3	25.7	PASS
HTHV	5	38675	1	#Max	QPSK	23.48	20.3	25.7	PASS
HTHV	5	38675	8	#0	QPSK	23.70	20.3	25.7	PASS
HTHV	5	38675	8	#Max	QPSK	23.59	20.3	25.7	PASS
HTHV	5	39150	1	#0	QPSK	23.67	20.3	25.7	PASS
HTHV	5	39150	1	#Max	QPSK	23.70	20.3	25.7	PASS
HTHV	5	39150	8	#0	QPSK	23.81	20.3	25.7	PASS
HTHV	5	39150	8	#Max	QPSK	23.74	20.3	25.7	PASS
HTHV	5	39625	1	#0	QPSK	23.75	20.3	25.7	PASS
HTHV	5	39625	1	#Max	QPSK	23.70	20.3	25.7	PASS
HTHV	5	39625	8	#0	QPSK	24.02	20.3	25.7	PASS
HTHV	5	39625	8	#Max	QPSK	23.84	20.3	25.7	PASS
HTHV	20	38750	1	#0	QPSK	23.42	20.3	25.7	PASS
HTHV	20	38750	1	#Max	QPSK	23.27	20.3	25.7	PASS
HTHV	20	38750	18	#0	QPSK	23.37	20.3	25.7	PASS
HTHV	20	38750	18	#Max	QPSK	23.53	20.3	25.7	PASS
HTHV	20	39150	1	#0	QPSK	23.52	20.3	25.7	PASS
HTHV	20	39150	1	#Max	QPSK	23.22	20.3	25.7	PASS
HTHV	20	39150	18	#0	QPSK	23.35	20.3	25.7	PASS
HTHV	20	39150	18	#Max	QPSK	23.17	20.3	25.7	PASS
HTHV	20	39550	1	#0	QPSK	23.33	20.3	25.7	PASS
HTHV	20	39550	1	#Max	QPSK	23.06	20.3	25.7	PASS
HTHV	20	39550	18	#0	QPSK	23.74	20.3	25.7	PASS
HTHV	20	39550	18	#Max	QPSK	23.24	20.3	25.7	PASS

Clause 4.2.3 LTE Transmitter spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band40	5	38675	8	#0	QPSK	-0.045	7.18	PASS
Band40	5	38675	8	#0	QPSK	-1.5	12.49	PASS
Band40	5	38675	8	#0	QPSK	-5.5	25.36	PASS
Band40	5	38675	8	#0	QPSK	-6.5	15.97	PASS
Band40	5	38675	8	#0	QPSK	0.985	28.42	PASS
Band40	5	38675	8	#0	QPSK	2	16.76	PASS
Band40	5	38675	8	#0	QPSK	5.5	30.22	PASS
Band40	5	38675	8	#0	QPSK	6.5	19.12	PASS
Band40	5	38675	8	#Max	QPSK	-0.985	28.77	PASS
Band40	5	38675	8	#Max	QPSK	-2	17.38	PASS
Band40	5	38675	8	#Max	QPSK	-5.5	30.44	PASS
Band40	5	38675	8	#Max	QPSK	-6.5	19.28	PASS
Band40	5	38675	8	#Max	QPSK	0.015	7.43	PASS
Band40	5	38675	8	#Max	QPSK	1.5	12.54	PASS
Band40	5	38675	8	#Max	QPSK	5.5	24.26	PASS
Band40	5	38675	8	#Max	QPSK	6.5	15.29	PASS
Band40	5	38675	25	#0	QPSK	-0.015	15.54	PASS
Band40	5	38675	25	#0	QPSK	-1.5	13.52	PASS
Band40	5	38675	25	#0	QPSK	-5.5	21.43	PASS
Band40	5	38675	25	#0	QPSK	-6.5	11.95	PASS
Band40	5	38675	25	#0	QPSK	0.015	15.15	PASS
Band40	5	38675	25	#0	QPSK	1.5	12.55	PASS
Band40	5	38675	25	#0	QPSK	5.5	18.98	PASS
Band40	5	38675	25	#0	QPSK	6.5	9.32	PASS
Band40	5	38675	8	#0	16QAM	-0.015	8.17	PASS
Band40	5	38675	8	#0	16QAM	-1.5	14.31	PASS
Band40	5	38675	8	#0	16QAM	-5.5	26.09	PASS
Band40	5	38675	8	#0	16QAM	-6.5	16.80	PASS
Band40	5	38675	8	#0	16QAM	0.945	29.16	PASS
Band40	5	38675	8	#0	16QAM	2	18.28	PASS
Band40	5	38675	8	#0	16QAM	5.5	30.38	PASS
Band40	5	38675	8	#0	16QAM	6.5	19.13	PASS
Band40	5	38675	8	#Max	16QAM	-0.825	31.18	PASS
Band40	5	38675	8	#Max	16QAM	-2	18.83	PASS
Band40	5	38675	8	#Max	16QAM	-5.5	30.69	PASS
Band40	5	38675	8	#Max	16QAM	-6.5	19.35	PASS
Band40	5	38675	8	#Max	16QAM	0.015	7.86	PASS
Band40	5	38675	8	#Max	16QAM	1.5	13.94	PASS
Band40	5	38675	8	#Max	16QAM	5.5	24.94	PASS
Band40	5	38675	8	#Max	16QAM	6.5	15.65	PASS
Band40	5	38675	25	#0	16QAM	-0.015	16.33	PASS

Band40	5	38675	25	#0	16QAM	-1.5	16.21	PASS
Band40	5	38675	25	#0	16QAM	-5.5	22.61	PASS
Band40	5	38675	25	#0	16QAM	-6.5	13.85	PASS
Band40	5	38675	25	#0	16QAM	0.015	19.38	PASS
Band40	5	38675	25	#0	16QAM	1.5	15.05	PASS
Band40	5	38675	25	#0	16QAM	5.5	20.30	PASS
Band40	5	38675	25	#0	16QAM	6.5	10.67	PASS
Band40	5	39150	8	#0	QPSK	-0.015	6.70	PASS
Band40	5	39150	8	#0	QPSK	-1.5	12.51	PASS
Band40	5	39150	8	#0	QPSK	-5.5	26.38	PASS
Band40	5	39150	8	#0	QPSK	-6.5	16.37	PASS
Band40	5	39150	8	#0	QPSK	0.945	29.30	PASS
Band40	5	39150	8	#0	QPSK	2	17.65	PASS
Band40	5	39150	8	#0	QPSK	5.5	30.11	PASS
Band40	5	39150	8	#0	QPSK	6.5	18.76	PASS
Band40	5	39150	8	#Max	QPSK	-0.985	28.30	PASS
Band40	5	39150	8	#Max	QPSK	-2	17.09	PASS
Band40	5	39150	8	#Max	QPSK	-5.5	29.73	PASS
Band40	5	39150	8	#Max	QPSK	-6.5	18.70	PASS
Band40	5	39150	8	#Max	QPSK	0.015	7.47	PASS
Band40	5	39150	8	#Max	QPSK	1.5	13.06	PASS
Band40	5	39150	8	#Max	QPSK	5.5	25.88	PASS
Band40	5	39150	8	#Max	QPSK	6.5	16.25	PASS
Band40	5	39150	25	#0	QPSK	-0.045	14.44	PASS
Band40	5	39150	25	#0	QPSK	-1.5	11.40	PASS
Band40	5	39150	25	#0	QPSK	-5.5	20.13	PASS
Band40	5	39150	25	#0	QPSK	-6.5	9.55	PASS
Band40	5	39150	25	#0	QPSK	0.015	15.02	PASS
Band40	5	39150	25	#0	QPSK	1.5	11.64	PASS
Band40	5	39150	25	#0	QPSK	5.5	19.67	PASS
Band40	5	39150	25	#0	QPSK	6.5	9.15	PASS
Band40	5	39150	8	#0	16QAM	-0.015	8.76	PASS
Band40	5	39150	8	#0	16QAM	-1.5	14.04	PASS
Band40	5	39150	8	#0	16QAM	-5.5	26.84	PASS
Band40	5	39150	8	#0	16QAM	-6.5	17.12	PASS
Band40	5	39150	8	#0	16QAM	0.945	29.85	PASS
Band40	5	39150	8	#0	16QAM	2	19.08	PASS
Band40	5	39150	8	#0	16QAM	5.5	30.24	PASS
Band40	5	39150	8	#0	16QAM	6.5	18.86	PASS
Band40	5	39150	8	#Max	16QAM	-0.825	30.59	PASS
Band40	5	39150	8	#Max	16QAM	-2	18.53	PASS
Band40	5	39150	8	#Max	16QAM	-5.5	29.99	PASS

Band40	5	39150	8	#Max	16QAM	-6.5	18.82	PASS
Band40	5	39150	8	#Max	16QAM	0.015	8.29	PASS
Band40	5	39150	8	#Max	16QAM	1.5	14.53	PASS
Band40	5	39150	8	#Max	16QAM	5.5	26.36	PASS
Band40	5	39150	8	#Max	16QAM	6.5	16.67	PASS
Band40	5	39150	25	#0	16QAM	-0.015	15.22	PASS
Band40	5	39150	25	#0	16QAM	-1.5	12.88	PASS
Band40	5	39150	25	#0	16QAM	-5.5	20.21	PASS
Band40	5	39150	25	#0	16QAM	-6.5	10.96	PASS
Band40	5	39150	25	#0	16QAM	0.045	18.84	PASS
Band40	5	39150	25	#0	16QAM	1.5	12.83	PASS
Band40	5	39150	25	#0	16QAM	5.5	19.89	PASS
Band40	5	39150	25	#0	16QAM	6.5	10.18	PASS
Band40	5	39625	8	#0	QPSK	-0.045	5.22	PASS
Band40	5	39625	8	#0	QPSK	-1.5	11.84	PASS
Band40	5	39625	8	#0	QPSK	-5.5	20.07	PASS
Band40	5	39625	8	#0	QPSK	-7.5	11.23	PASS
Band40	5	39625	8	#0	QPSK	0.585	28.32	PASS
Band40	5	39625	8	#0	QPSK	2	16.82	PASS
Band40	5	39625	8	#0	QPSK	5.5	27.46	PASS
Band40	5	39625	8	#0	QPSK	6.5	13.73	PASS
Band40	5	39625	8	#Max	QPSK	-0.985	28.66	PASS
Band40	5	39625	8	#Max	QPSK	-2	17.60	PASS
Band40	5	39625	8	#Max	QPSK	-5.5	29.41	PASS
Band40	5	39625	8	#Max	QPSK	-6.5	18.36	PASS
Band40	5	39625	8	#Max	QPSK	0.015	5.71	PASS
Band40	5	39625	8	#Max	QPSK	1.5	12.77	PASS
Band40	5	39625	8	#Max	QPSK	5.5	24.40	PASS
Band40	5	39625	8	#Max	QPSK	6.5	15.62	PASS
Band40	5	39625	25	#0	QPSK	-0.045	13.48	PASS
Band40	5	39625	25	#0	QPSK	-1.5	9.78	PASS
Band40	5	39625	25	#0	QPSK	-5.5	18.23	PASS
Band40	5	39625	25	#0	QPSK	-6.5	7.16	PASS
Band40	5	39625	25	#0	QPSK	0.015	14.13	PASS
Band40	5	39625	25	#0	QPSK	1.5	10.51	PASS
Band40	5	39625	25	#0	QPSK	5.5	18.72	PASS
Band40	5	39625	25	#0	QPSK	6.5	7.99	PASS
Band40	5	39625	8	#0	16QAM	-0.015	7.60	PASS
Band40	5	39625	8	#0	16QAM	-1.5	13.16	PASS
Band40	5	39625	8	#0	16QAM	-5.5	24.88	PASS
Band40	5	39625	8	#0	16QAM	-6.5	15.74	PASS
Band40	5	39625	8	#0	16QAM	0.945	28.92	PASS

Band40	5	39625	8	#0	16QAM	2	18.05	PASS
Band40	5	39625	8	#0	16QAM	5.5	30.13	PASS
Band40	5	39625	8	#0	16QAM	6.5	18.66	PASS
Band40	5	39625	8	#Max	16QAM	-0.825	30.91	PASS
Band40	5	39625	8	#Max	16QAM	-2	19.10	PASS
Band40	5	39625	8	#Max	16QAM	-5.5	29.56	PASS
Band40	5	39625	8	#Max	16QAM	-6.5	18.47	PASS
Band40	5	39625	8	#Max	16QAM	0.015	6.91	PASS
Band40	5	39625	8	#Max	16QAM	1.5	13.71	PASS
Band40	5	39625	8	#Max	16QAM	5.5	25.48	PASS
Band40	5	39625	8	#Max	16QAM	6.5	16.16	PASS
Band40	5	39625	25	#0	16QAM	-0.015	15.31	PASS
Band40	5	39625	25	#0	16QAM	-1.5	12.41	PASS
Band40	5	39625	25	#0	16QAM	-5.5	18.27	PASS
Band40	5	39625	25	#0	16QAM	-6.5	8.76	PASS
Band40	5	39625	25	#0	16QAM	0.015	18.48	PASS
Band40	5	39625	25	#0	16QAM	1.5	12.97	PASS
Band40	5	39625	25	#0	16QAM	5.5	18.96	PASS
Band40	5	39625	25	#0	16QAM	6.5	9.14	PASS
Band40	10	38700	12	#0	QPSK	-0.015	7.67	PASS
Band40	10	38700	12	#0	QPSK	-1.5	9.63	PASS
Band40	10	38700	12	#0	QPSK	-5.5	26.87	PASS
Band40	10	38700	12	#0	QPSK	-11.5	15.57	PASS
Band40	10	38700	12	#0	QPSK	0.225	34.31	PASS
Band40	10	38700	12	#0	QPSK	4.5	18.40	PASS
Band40	10	38700	12	#0	QPSK	5.5	14.62	PASS
Band40	10	38700	12	#0	QPSK	10.5	19.06	PASS
Band40	10	38700	12	#Max	QPSK	-0.105	33.86	PASS
Band40	10	38700	12	#Max	QPSK	-4.5	20.73	PASS
Band40	10	38700	12	#Max	QPSK	-5.5	17.31	PASS
Band40	10	38700	12	#Max	QPSK	-10.5	19.45	PASS
Band40	10	38700	12	#Max	QPSK	0.015	6.49	PASS
Band40	10	38700	12	#Max	QPSK	1.5	9.27	PASS
Band40	10	38700	12	#Max	QPSK	5.5	26.74	PASS
Band40	10	38700	12	#Max	QPSK	12.5	14.31	PASS
Band40	10	38700	50	#0	QPSK	-0.015	17.96	PASS
Band40	10	38700	50	#0	QPSK	-1.5	16.11	PASS
Band40	10	38700	50	#0	QPSK	-5.5	17.02	PASS
Band40	10	38700	50	#0	QPSK	-10.5	13.96	PASS
Band40	10	38700	50	#0	QPSK	0.015	17.76	PASS
Band40	10	38700	50	#0	QPSK	1.5	14.35	PASS
Band40	10	38700	50	#0	QPSK	7.5	13.18	PASS

Band40	10	38700	50	#0	QPSK	10.5	9.17	PASS
Band40	10	38700	12	#0	16QAM	-0.045	10.94	PASS
Band40	10	38700	12	#0	16QAM	-1.5	12.95	PASS
Band40	10	38700	12	#0	16QAM	-5.5	28.01	PASS
Band40	10	38700	12	#0	16QAM	-11.5	17.45	PASS
Band40	10	38700	12	#0	16QAM	0.105	34.56	PASS
Band40	10	38700	12	#0	16QAM	4.5	19.78	PASS
Band40	10	38700	12	#0	16QAM	5.5	16.06	PASS
Band40	10	38700	12	#0	16QAM	10.5	19.18	PASS
Band40	10	38700	12	#Max	16QAM	-0.045	34.77	PASS
Band40	10	38700	12	#Max	16QAM	-4.5	22.36	PASS
Band40	10	38700	12	#Max	16QAM	-5.5	18.73	PASS
Band40	10	38700	12	#Max	16QAM	-10.5	19.49	PASS
Band40	10	38700	12	#Max	16QAM	0.015	11.55	PASS
Band40	10	38700	12	#Max	16QAM	1.5	13.09	PASS
Band40	10	38700	12	#Max	16QAM	5.5	27.97	PASS
Band40	10	38700	12	#Max	16QAM	12.5	16.37	PASS
Band40	10	38700	50	#0	16QAM	-0.015	20.40	PASS
Band40	10	38700	50	#0	16QAM	-1.5	18.07	PASS
Band40	10	38700	50	#0	16QAM	-5.5	18.83	PASS
Band40	10	38700	50	#0	16QAM	-10.5	14.39	PASS
Band40	10	38700	50	#0	16QAM	0.075	19.94	PASS
Band40	10	38700	50	#0	16QAM	1.5	15.79	PASS
Band40	10	38700	50	#0	16QAM	5.5	14.91	PASS
Band40	10	38700	50	#0	16QAM	10.5	9.60	PASS
Band40	10	39150	12	#0	QPSK	-0.045	7.97	PASS
Band40	10	39150	12	#0	QPSK	-1.5	9.62	PASS
Band40	10	39150	12	#0	QPSK	-5.5	25.46	PASS
Band40	10	39150	12	#0	QPSK	-11.5	15.87	PASS
Band40	10	39150	12	#0	QPSK	0.225	34.20	PASS
Band40	10	39150	12	#0	QPSK	4.5	19.74	PASS
Band40	10	39150	12	#0	QPSK	5.5	16.02	PASS
Band40	10	39150	12	#0	QPSK	10.5	18.91	PASS
Band40	10	39150	12	#Max	QPSK	-0.045	32.87	PASS
Band40	10	39150	12	#Max	QPSK	-4.5	19.55	PASS
Band40	10	39150	12	#Max	QPSK	-5.5	16.05	PASS
Band40	10	39150	12	#Max	QPSK	-10.5	18.71	PASS
Band40	10	39150	12	#Max	QPSK	0.015	7.95	PASS
Band40	10	39150	12	#Max	QPSK	1.5	10.65	PASS
Band40	10	39150	12	#Max	QPSK	5.5	26.16	PASS
Band40	10	39150	12	#Max	QPSK	11.5	15.84	PASS
Band40	10	39150	50	#0	QPSK	-0.015	17.40	PASS

Band40	10	39150	50	#0	QPSK	-1.5	13.77	PASS
Band40	10	39150	50	#0	QPSK	-5.5	13.26	PASS
Band40	10	39150	50	#0	QPSK	-10.5	11.38	PASS
Band40	10	39150	50	#0	QPSK	0.105	17.45	PASS
Band40	10	39150	50	#0	QPSK	1.5	14.07	PASS
Band40	10	39150	50	#0	QPSK	5.5	13.62	PASS
Band40	10	39150	50	#0	QPSK	10.5	10.28	PASS
Band40	10	39150	12	#0	16QAM	-0.015	10.12	PASS
Band40	10	39150	12	#0	16QAM	-1.5	12.40	PASS
Band40	10	39150	12	#0	16QAM	-5.5	26.85	PASS
Band40	10	39150	12	#0	16QAM	-11.5	17.57	PASS
Band40	10	39150	12	#0	16QAM	0.105	34.45	PASS
Band40	10	39150	12	#0	16QAM	4.5	21.24	PASS
Band40	10	39150	12	#0	16QAM	5.5	17.49	PASS
Band40	10	39150	12	#0	16QAM	10.5	18.98	PASS
Band40	10	39150	12	#Max	16QAM	-0.045	33.75	PASS
Band40	10	39150	12	#Max	16QAM	-4.5	21.22	PASS
Band40	10	39150	12	#Max	16QAM	-5.5	17.50	PASS
Band40	10	39150	12	#Max	16QAM	-10.5	18.79	PASS
Band40	10	39150	12	#Max	16QAM	0.015	12.32	PASS
Band40	10	39150	12	#Max	16QAM	1.5	13.48	PASS
Band40	10	39150	12	#Max	16QAM	5.5	27.12	PASS
Band40	10	39150	12	#Max	16QAM	11.5	17.39	PASS
Band40	10	39150	50	#0	16QAM	-0.165	17.99	PASS
Band40	10	39150	50	#0	16QAM	-1.5	14.73	PASS
Band40	10	39150	50	#0	16QAM	-5.5	14.72	PASS
Band40	10	39150	50	#0	16QAM	-10.5	11.07	PASS
Band40	10	39150	50	#0	16QAM	0.105	18.50	PASS
Band40	10	39150	50	#0	16QAM	1.5	14.77	PASS
Band40	10	39150	50	#0	16QAM	5.5	14.77	PASS
Band40	10	39150	50	#0	16QAM	10.5	9.95	PASS
Band40	10	39600	12	#0	QPSK	-0.045	5.55	PASS
Band40	10	39600	12	#0	QPSK	-1.5	8.95	PASS
Band40	10	39600	12	#0	QPSK	-5.5	24.15	PASS
Band40	10	39600	12	#0	QPSK	-12.5	12.83	PASS
Band40	10	39600	12	#0	QPSK	0.255	34.21	PASS
Band40	10	39600	12	#0	QPSK	4.5	19.08	PASS
Band40	10	39600	12	#0	QPSK	5.5	15.50	PASS
Band40	10	39600	12	#0	QPSK	10.5	18.76	PASS
Band40	10	39600	12	#Max	QPSK	-0.015	32.75	PASS
Band40	10	39600	12	#Max	QPSK	-4.5	19.91	PASS
Band40	10	39600	12	#Max	QPSK	-5.5	16.45	PASS

Band40	10	39600	12	#Max	QPSK	-10.5	18.39	PASS
Band40	10	39600	12	#Max	QPSK	0.015	4.87	PASS
Band40	10	39600	12	#Max	QPSK	1.5	9.41	PASS
Band40	10	39600	12	#Max	QPSK	5.5	25.18	PASS
Band40	10	39600	12	#Max	QPSK	11.5	15.20	PASS
Band40	10	39600	50	#0	QPSK	-0.075	15.30	PASS
Band40	10	39600	50	#0	QPSK	-1.5	11.52	PASS
Band40	10	39600	50	#0	QPSK	-5.5	12.01	PASS
Band40	10	39600	50	#0	QPSK	-10.5	9.69	PASS
Band40	10	39600	50	#0	QPSK	0.165	15.94	PASS
Band40	10	39600	50	#0	QPSK	1.5	12.21	PASS
Band40	10	39600	50	#0	QPSK	5.5	13.45	PASS
Band40	10	39600	50	#0	QPSK	10.5	10.53	PASS
Band40	10	39600	12	#0	16QAM	-0.045	9.20	PASS
Band40	10	39600	12	#0	16QAM	-1.5	11.48	PASS
Band40	10	39600	12	#0	16QAM	-5.5	25.64	PASS
Band40	10	39600	12	#0	16QAM	-11.5	15.44	PASS
Band40	10	39600	12	#0	16QAM	0.105	34.91	PASS
Band40	10	39600	12	#0	16QAM	4.5	20.62	PASS
Band40	10	39600	12	#0	16QAM	5.5	17.03	PASS
Band40	10	39600	12	#0	16QAM	10.5	18.88	PASS
Band40	10	39600	12	#Max	16QAM	-0.015	33.94	PASS
Band40	10	39600	12	#Max	16QAM	-4.5	21.66	PASS
Band40	10	39600	12	#Max	16QAM	-5.5	17.89	PASS
Band40	10	39600	12	#Max	16QAM	-10.5	18.47	PASS
Band40	10	39600	12	#Max	16QAM	0.015	9.50	PASS
Band40	10	39600	12	#Max	16QAM	1.5	12.32	PASS
Band40	10	39600	12	#Max	16QAM	5.5	26.46	PASS
Band40	10	39600	12	#Max	16QAM	11.5	17.01	PASS
Band40	10	39600	50	#0	16QAM	-0.165	17.16	PASS
Band40	10	39600	50	#0	16QAM	-1.5	13.75	PASS
Band40	10	39600	50	#0	16QAM	-5.5	13.76	PASS
Band40	10	39600	50	#0	16QAM	-10.5	9.09	PASS
Band40	10	39600	50	#0	16QAM	0.105	18.01	PASS
Band40	10	39600	50	#0	16QAM	1.5	14.18	PASS
Band40	10	39600	50	#0	16QAM	5.5	14.94	PASS
Band40	10	39600	50	#0	16QAM	10.5	10.02	PASS
Band40	20	38750	18	#0	QPSK	-0.015	10.44	PASS
Band40	20	38750	18	#0	QPSK	-1.5	11.57	PASS
Band40	20	38750	18	#0	QPSK	-5.5	26.34	PASS
Band40	20	38750	18	#0	QPSK	-24.5	19.88	PASS
Band40	20	38750	18	#0	QPSK	0.285	34.00	PASS

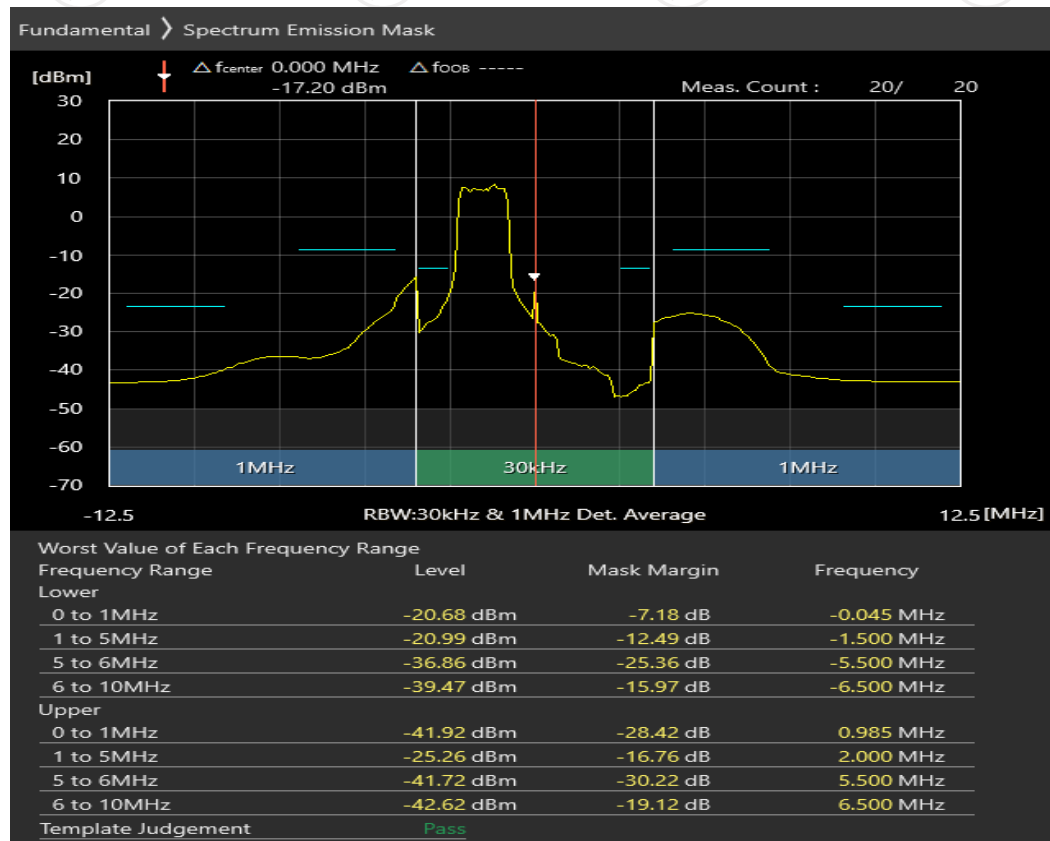
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Band40	20	38750	18	#0	QPSK	12.5	17.26	PASS
Band40	20	38750	18	#0	QPSK	24.5	19.17	PASS
Band40	20	38750	18	#Max	QPSK	-0.045	32.36	PASS
Band40	20	38750	18	#Max	QPSK	-2	30.91	PASS
Band40	20	38750	18	#Max	QPSK	-12.5	22.08	PASS
Band40	20	38750	18	#Max	QPSK	-20.5	19.89	PASS
Band40	20	38750	18	#Max	QPSK	0.225	8.60	PASS
Band40	20	38750	18	#Max	QPSK	1.5	9.65	PASS
Band40	20	38750	18	#Max	QPSK	6.5	22.59	PASS
Band40	20	38750	18	#Max	QPSK	24.5	17.40	PASS
Band40	20	38750	100	#0	QPSK	-0.165	21.39	PASS
Band40	20	38750	100	#0	QPSK	-1.5	19.33	PASS
Band40	20	38750	100	#0	QPSK	-5.5	18.69	PASS
Band40	20	38750	100	#0	QPSK	-20.5	19.84	PASS
Band40	20	38750	100	#0	QPSK	0.135	19.18	PASS
Band40	20	38750	100	#0	QPSK	1.5	16.88	PASS
Band40	20	38750	100	#0	QPSK	5.5	14.71	PASS
Band40	20	38750	100	#0	QPSK	20.5	11.15	PASS
Band40	20	38750	18	#0	16QAM	-0.195	12.50	PASS
Band40	20	38750	18	#0	16QAM	-1.5	14.34	PASS
Band40	20	38750	18	#0	16QAM	-5.5	27.02	PASS
Band40	20	38750	18	#0	16QAM	-22.5	19.96	PASS
Band40	20	38750	18	#0	16QAM	0.135	33.87	PASS
Band40	20	38750	18	#0	16QAM	1.5	32.01	PASS
Band40	20	38750	18	#0	16QAM	12.5	19.12	PASS
Band40	20	38750	18	#0	16QAM	24.5	19.19	PASS
Band40	20	38750	18	#Max	16QAM	-0.225	34.62	PASS
Band40	20	38750	18	#Max	16QAM	-1.5	32.18	PASS
Band40	20	38750	18	#Max	16QAM	-11.5	22.67	PASS
Band40	20	38750	18	#Max	16QAM	-24.5	19.91	PASS
Band40	20	38750	18	#Max	16QAM	0.255	11.52	PASS
Band40	20	38750	18	#Max	16QAM	1.5	12.98	PASS
Band40	20	38750	18	#Max	16QAM	5.5	25.80	PASS
Band40	20	38750	18	#Max	16QAM	24.5	17.94	PASS
Band40	20	38750	100	#0	16QAM	-0.315	22.19	PASS
Band40	20	38750	100	#0	16QAM	-1.5	21.42	PASS
Band40	20	38750	100	#0	16QAM	-5.5	20.85	PASS
Band40	20	38750	100	#0	16QAM	-20.5	19.82	PASS
Band40	20	38750	100	#0	16QAM	0.075	19.64	PASS
Band40	20	38750	100	#0	16QAM	2.3	18.16	PASS
Band40	20	38750	100	#0	16QAM	5.5	15.67	PASS

Band40	20	38750	100	#0	16QAM	20.5	11.20	PASS
Band40	20	39150	18	#0	QPSK	-0.195	9.28	PASS
Band40	20	39150	18	#0	QPSK	-1.5	10.27	PASS
Band40	20	39150	18	#0	QPSK	-5.5	24.27	PASS
Band40	20	39150	18	#0	QPSK	-24.5	18.85	PASS
Band40	20	39150	18	#0	QPSK	0.105	34.35	PASS
Band40	20	39150	18	#0	QPSK	1.5	32.16	PASS
Band40	20	39150	18	#0	QPSK	12.5	19.42	PASS
Band40	20	39150	18	#0	QPSK	20.5	18.90	PASS
Band40	20	39150	18	#Max	QPSK	-0.045	31.51	PASS
Band40	20	39150	18	#Max	QPSK	-2.3	29.69	PASS
Band40	20	39150	18	#Max	QPSK	-12.5	18.40	PASS
Band40	20	39150	18	#Max	QPSK	-21.5	18.89	PASS
Band40	20	39150	18	#Max	QPSK	0.255	11.37	PASS
Band40	20	39150	18	#Max	QPSK	1.5	11.60	PASS
Band40	20	39150	18	#Max	QPSK	6.5	22.33	PASS
Band40	20	39150	18	#Max	QPSK	20.5	17.82	PASS
Band40	20	39150	100	#0	QPSK	-0.195	18.15	PASS
Band40	20	39150	100	#0	QPSK	-1.5	16.00	PASS
Band40	20	39150	100	#0	QPSK	-5.5	14.29	PASS
Band40	20	39150	100	#0	QPSK	-20.5	15.56	PASS
Band40	20	39150	100	#0	QPSK	0.135	19.16	PASS
Band40	20	39150	100	#0	QPSK	1.5	17.20	PASS
Band40	20	39150	100	#0	QPSK	5.5	15.40	PASS
Band40	20	39150	100	#0	QPSK	22.5	12.67	PASS
Band40	20	39150	18	#0	16QAM	-0.195	10.41	PASS
Band40	20	39150	18	#0	16QAM	-1.5	12.24	PASS
Band40	20	39150	18	#0	16QAM	-5.5	24.81	PASS
Band40	20	39150	18	#0	16QAM	-24.5	19.16	PASS
Band40	20	39150	18	#0	16QAM	0.135	33.90	PASS
Band40	20	39150	18	#0	16QAM	1.5	32.14	PASS
Band40	20	39150	18	#0	16QAM	12.5	21.21	PASS
Band40	20	39150	18	#0	16QAM	23.5	18.96	PASS
Band40	20	39150	18	#Max	16QAM	-0.075	33.55	PASS
Band40	20	39150	18	#Max	16QAM	-1.5	31.34	PASS
Band40	20	39150	18	#Max	16QAM	-11.5	19.36	PASS
Band40	20	39150	18	#Max	16QAM	-20.5	19.39	PASS
Band40	20	39150	18	#Max	16QAM	0.255	13.57	PASS
Band40	20	39150	18	#Max	16QAM	1.5	13.81	PASS
Band40	20	39150	18	#Max	16QAM	5.5	24.77	PASS
Band40	20	39150	18	#Max	16QAM	24.5	18.23	PASS
Band40	20	39150	100	#0	16QAM	-0.765	19.10	PASS

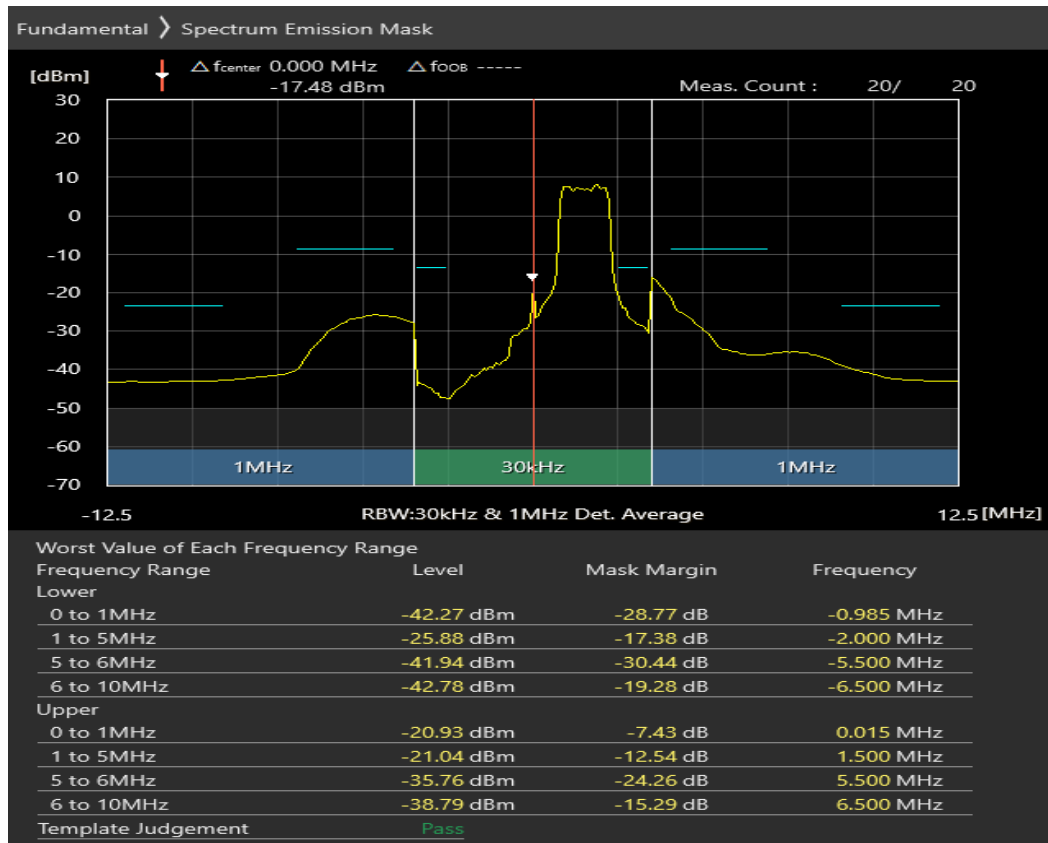
Band40	20	39150	100	#0	16QAM	-1.5	17.10	PASS
Band40	20	39150	100	#0	16QAM	-5.5	15.62	PASS
Band40	20	39150	100	#0	16QAM	-20.5	14.99	PASS
Band40	20	39150	100	#0	16QAM	0.045	19.52	PASS
Band40	20	39150	100	#0	16QAM	2	18.01	PASS
Band40	20	39150	100	#0	16QAM	5.5	15.86	PASS
Band40	20	39150	100	#0	16QAM	20.5	12.20	PASS
Band40	20	39550	18	#0	QPSK	-0.195	7.69	PASS
Band40	20	39550	18	#0	QPSK	-1.5	9.35	PASS
Band40	20	39550	18	#0	QPSK	-5.5	23.11	PASS
Band40	20	39550	18	#0	QPSK	-24.5	17.38	PASS
Band40	20	39550	18	#0	QPSK	0.195	34.40	PASS
Band40	20	39550	18	#0	QPSK	1.5	32.08	PASS
Band40	20	39550	18	#0	QPSK	12.5	19.99	PASS
Band40	20	39550	18	#0	QPSK	22.5	18.66	PASS
Band40	20	39550	18	#Max	QPSK	-0.045	32.87	PASS
Band40	20	39550	18	#Max	QPSK	-1.5	31.05	PASS
Band40	20	39550	18	#Max	QPSK	-12.5	17.99	PASS
Band40	20	39550	18	#Max	QPSK	-20.5	19.10	PASS
Band40	20	39550	18	#Max	QPSK	0.225	8.16	PASS
Band40	20	39550	18	#Max	QPSK	1.5	10.32	PASS
Band40	20	39550	18	#Max	QPSK	5.5	23.79	PASS
Band40	20	39550	18	#Max	QPSK	24.5	17.92	PASS
Band40	20	39550	100	#0	QPSK	-0.195	16.14	PASS
Band40	20	39550	100	#0	QPSK	-1.5	13.77	PASS
Band40	20	39550	100	#0	QPSK	-5.5	12.09	PASS
Band40	20	39550	100	#0	QPSK	-20.5	13.15	PASS
Band40	20	39550	100	#0	QPSK	0.985	17.50	PASS
Band40	20	39550	100	#0	QPSK	1.5	15.37	PASS
Band40	20	39550	100	#0	QPSK	5.5	14.42	PASS
Band40	20	39550	100	#0	QPSK	24.5	12.94	PASS
Band40	20	39550	18	#0	16QAM	-0.195	9.64	PASS
Band40	20	39550	18	#0	16QAM	-1.5	11.81	PASS
Band40	20	39550	18	#0	16QAM	-5.5	23.86	PASS
Band40	20	39550	18	#0	16QAM	-24.5	18.34	PASS
Band40	20	39550	18	#0	16QAM	0.135	34.29	PASS
Band40	20	39550	18	#0	16QAM	1.5	32.28	PASS
Band40	20	39550	18	#0	16QAM	12.5	21.74	PASS
Band40	20	39550	18	#0	16QAM	24.5	18.68	PASS
Band40	20	39550	18	#Max	16QAM	-0.075	33.30	PASS
Band40	20	39550	18	#Max	16QAM	-1.5	31.14	PASS
Band40	20	39550	18	#Max	16QAM	-11.5	19.80	PASS

Band40	20	39550	18	#Max	16QAM	-20.5	19.14	PASS
Band40	20	39550	18	#Max	16QAM	0.015	10.73	PASS
Band40	20	39550	18	#Max	16QAM	1.5	13.07	PASS
Band40	20	39550	18	#Max	16QAM	5.5	24.59	PASS
Band40	20	39550	18	#Max	16QAM	24.5	18.12	PASS
Band40	20	39550	100	#0	16QAM	-0.045	18.78	PASS
Band40	20	39550	100	#0	16QAM	-1.5	16.54	PASS
Band40	20	39550	100	#0	16QAM	-5.5	14.78	PASS
Band40	20	39550	100	#0	16QAM	-20.5	12.49	PASS
Band40	20	39550	100	#0	16QAM	0.075	19.07	PASS
Band40	20	39550	100	#0	16QAM	2.3	17.76	PASS
Band40	20	39550	100	#0	16QAM	5.5	15.80	PASS
Band40	20	39550	100	#0	16QAM	20.5	12.74	PASS

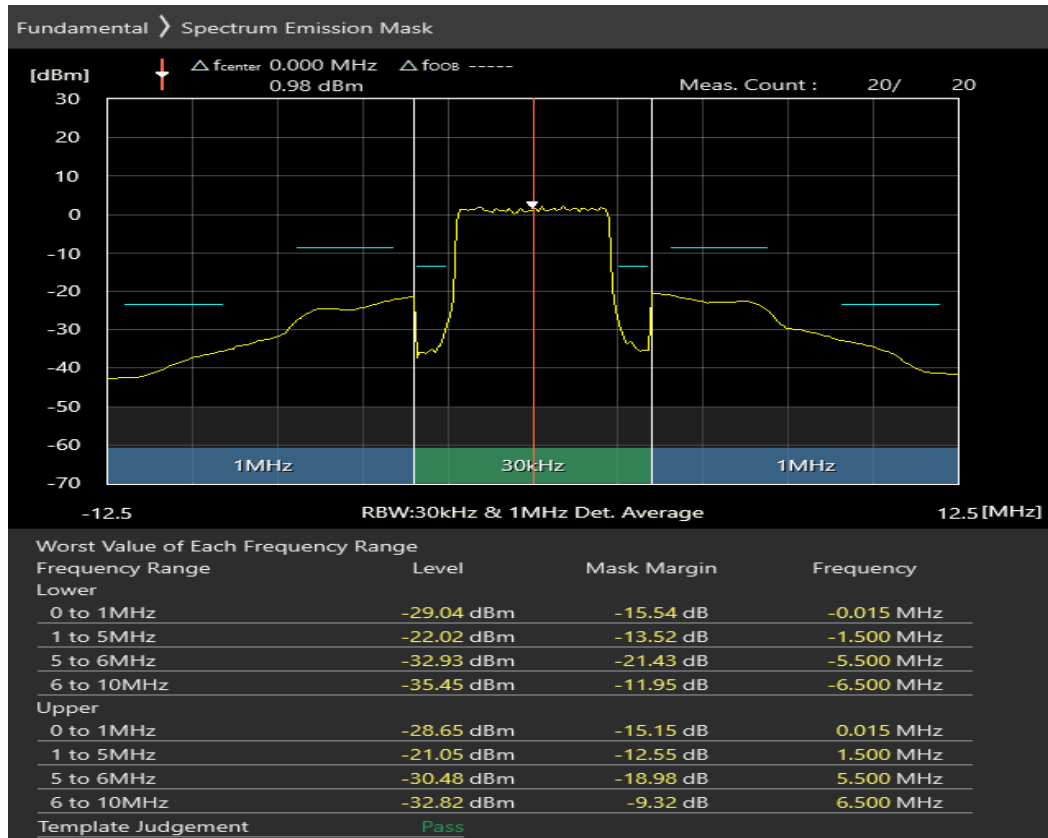
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



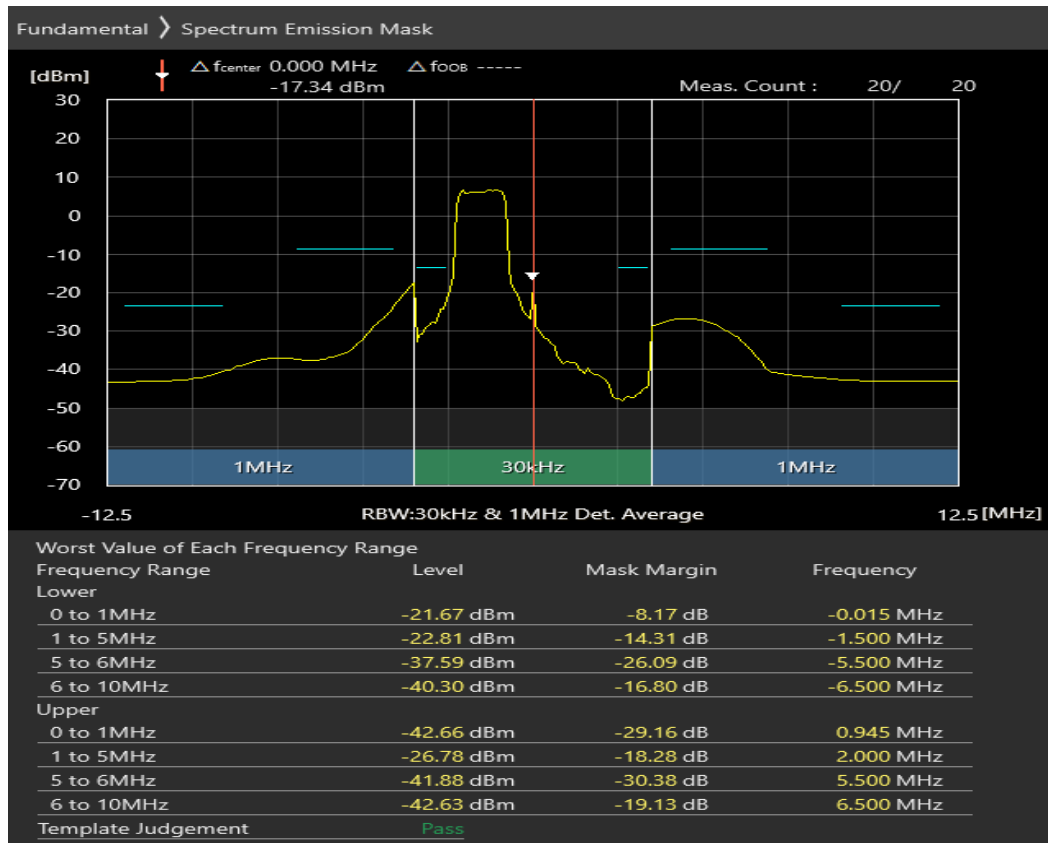
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#Max



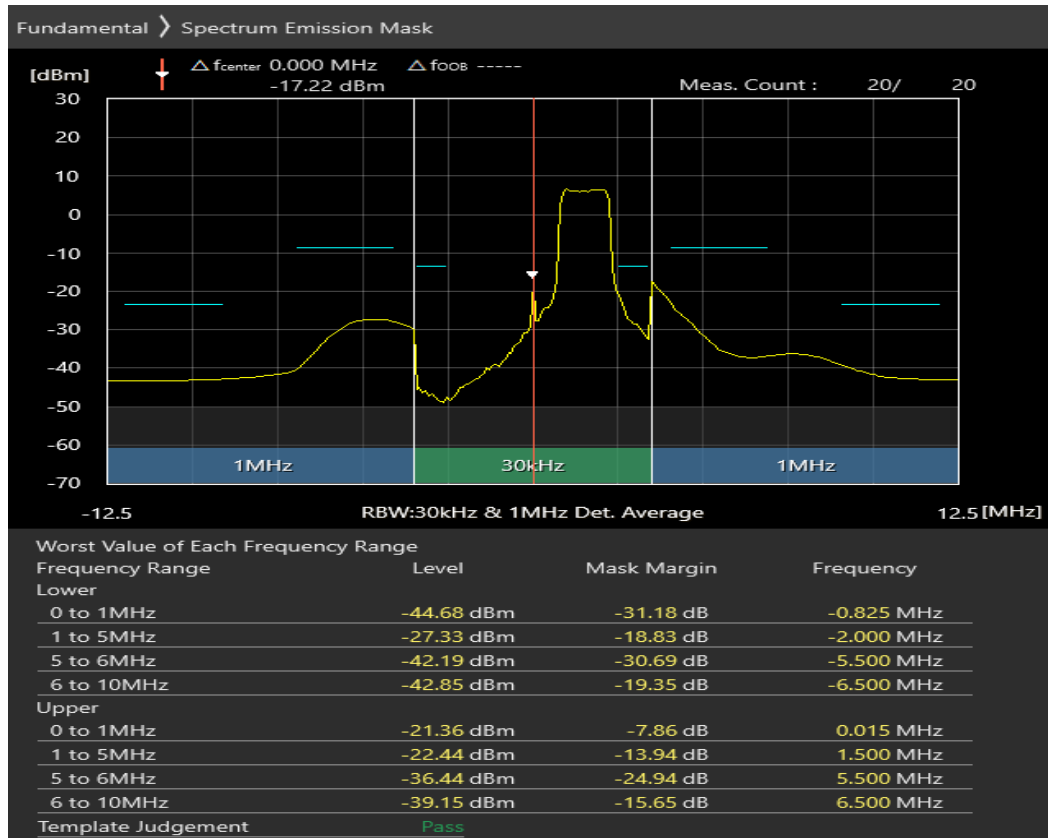
Band40 QPSK BW=5MHz Channel=38675 RB Size=25 Position=#0



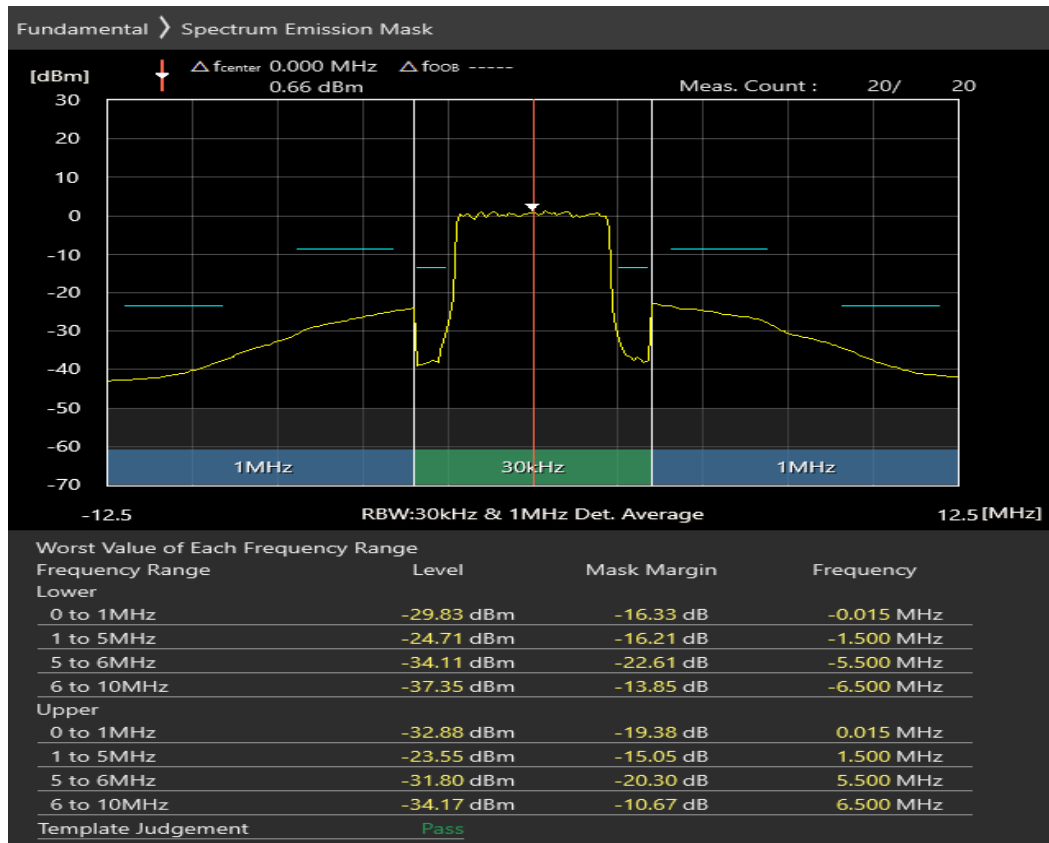
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#0



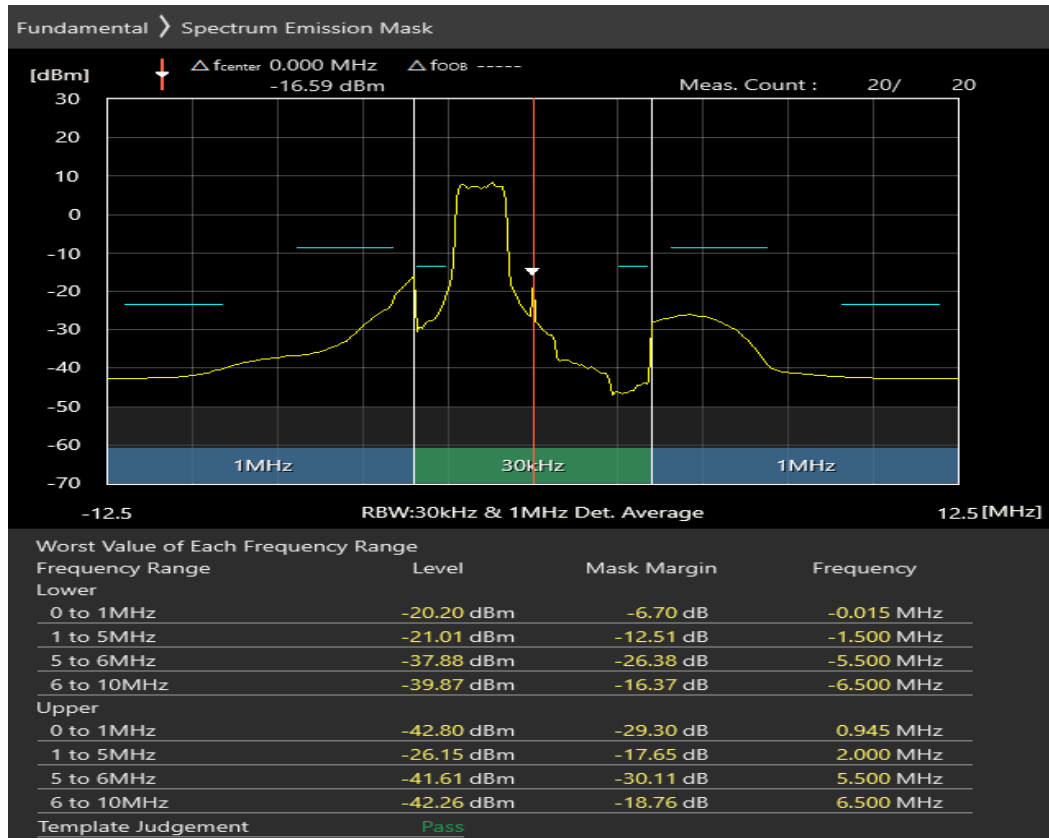
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



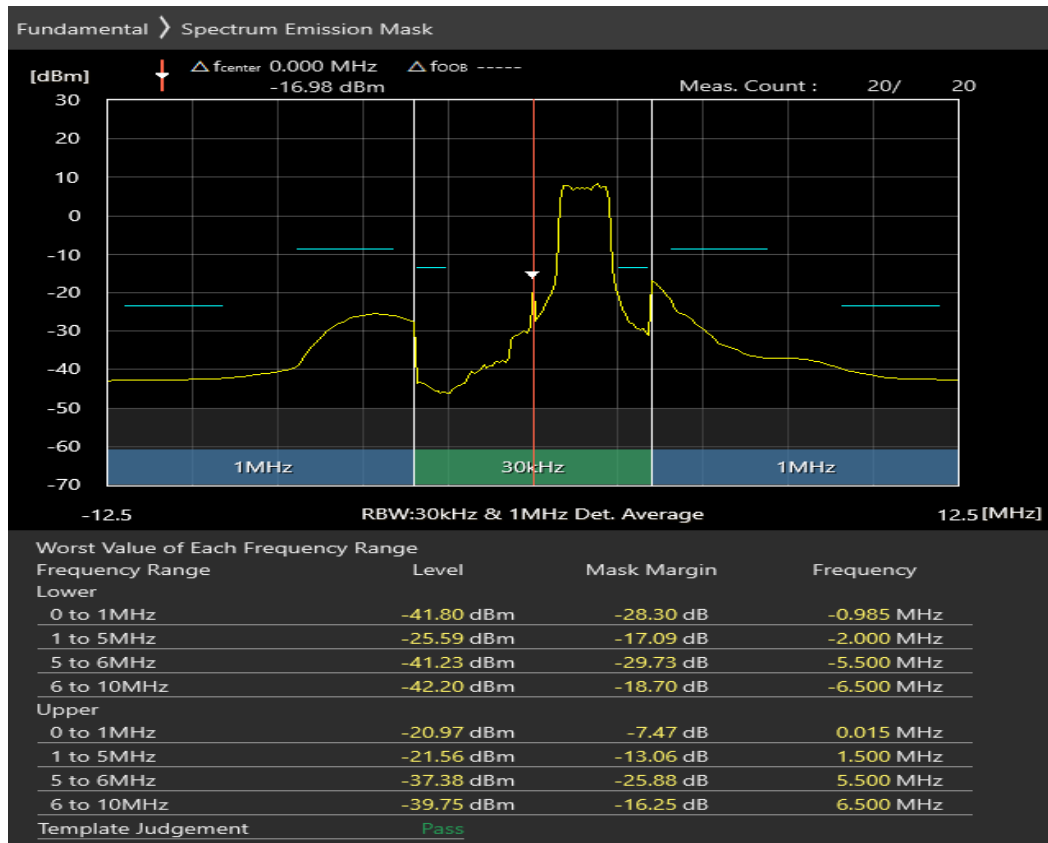
Band40 16QAM BW=5MHz Channel=38675 RB Size=25 Position=#0



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



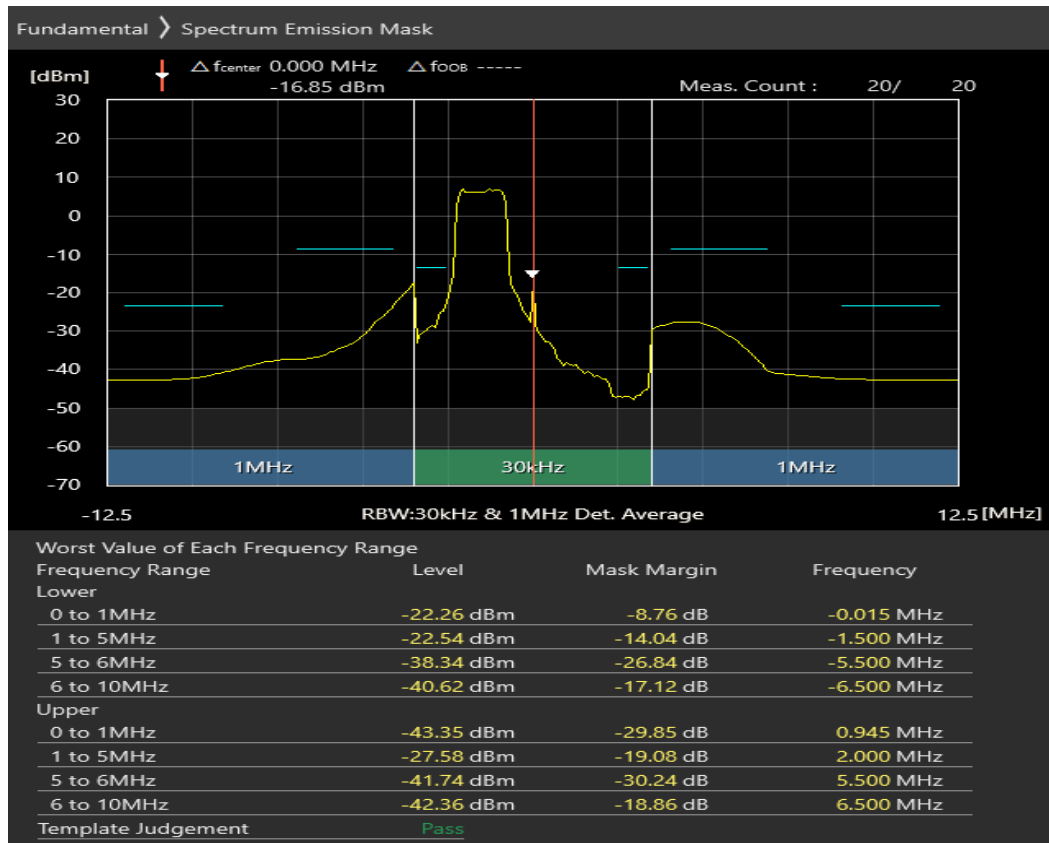
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#Max



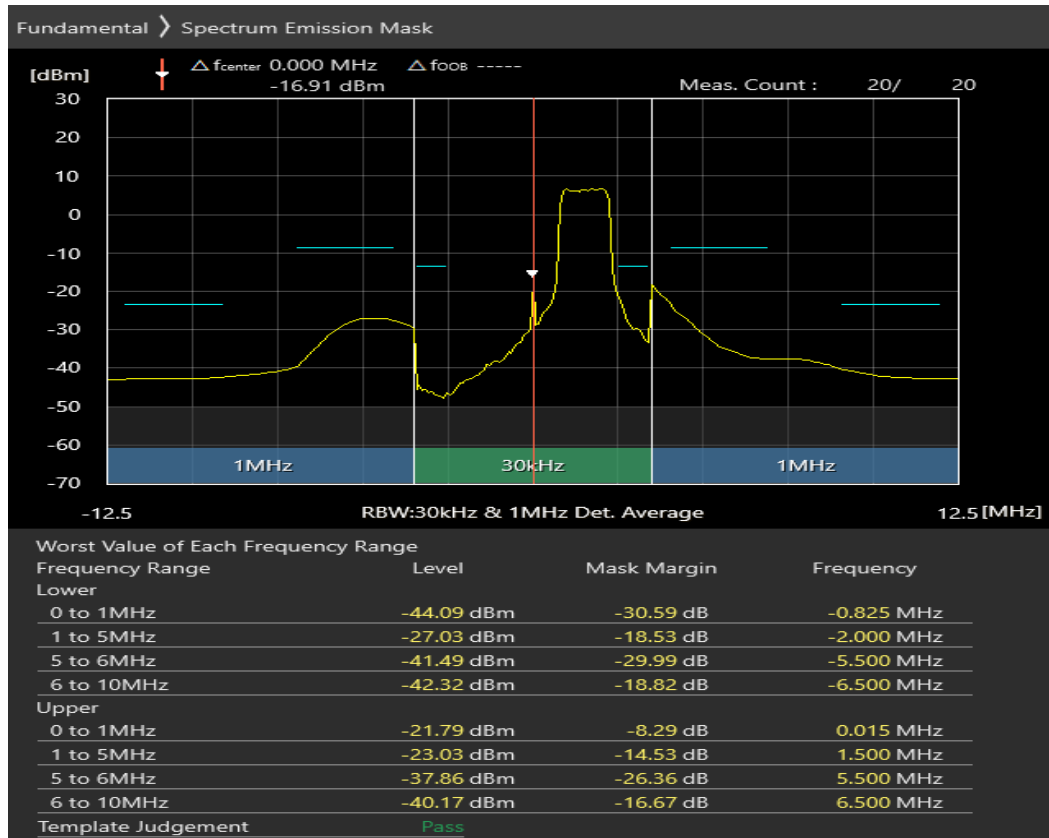
Band40 QPSK BW=5MHz Channel=39150 RB Size=25 Position=#0



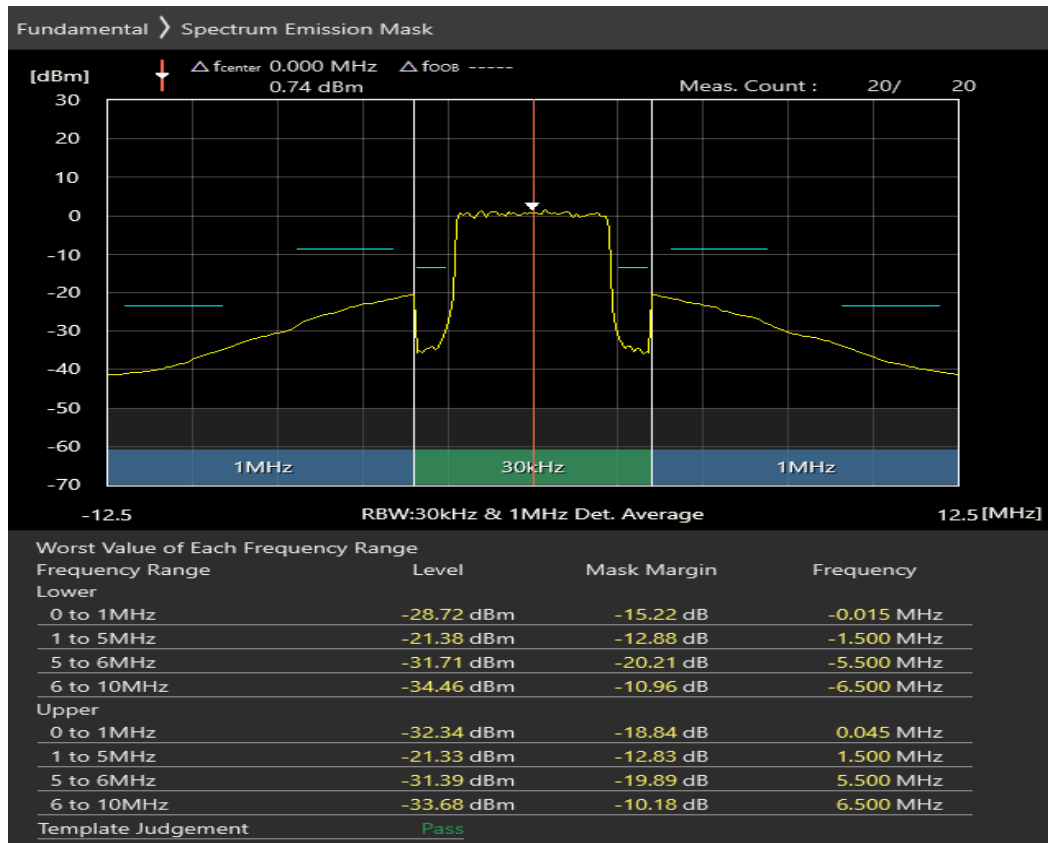
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#0



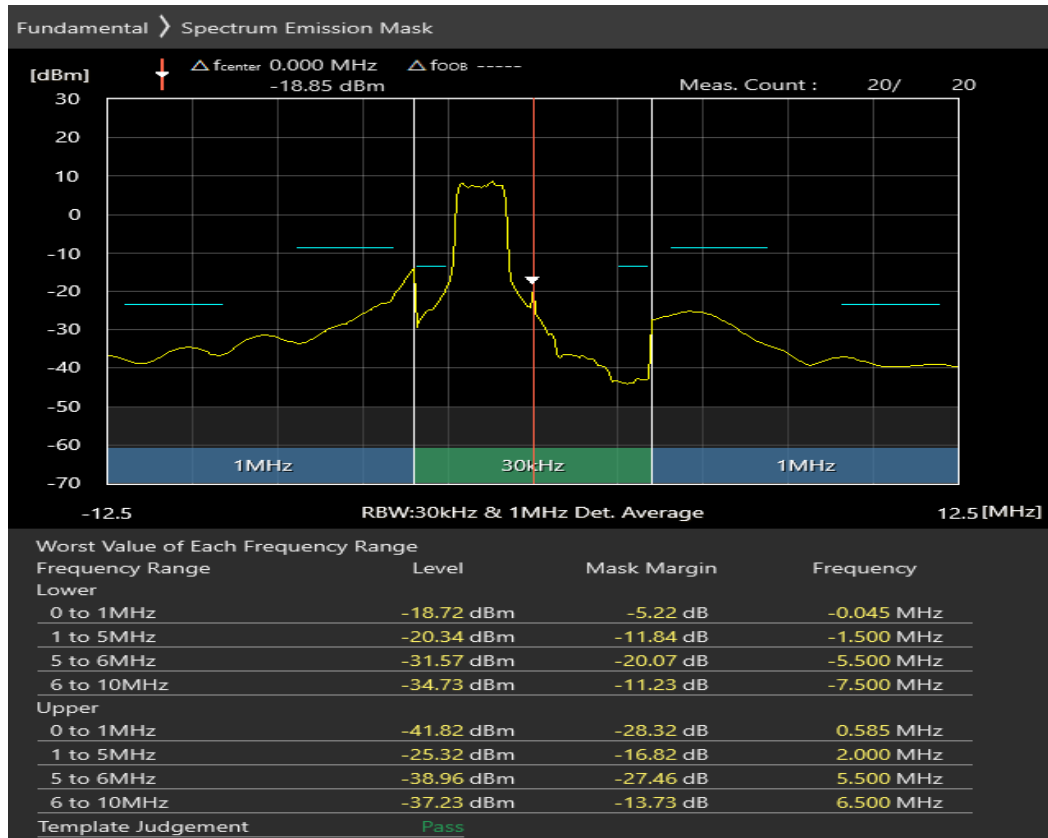
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#Max



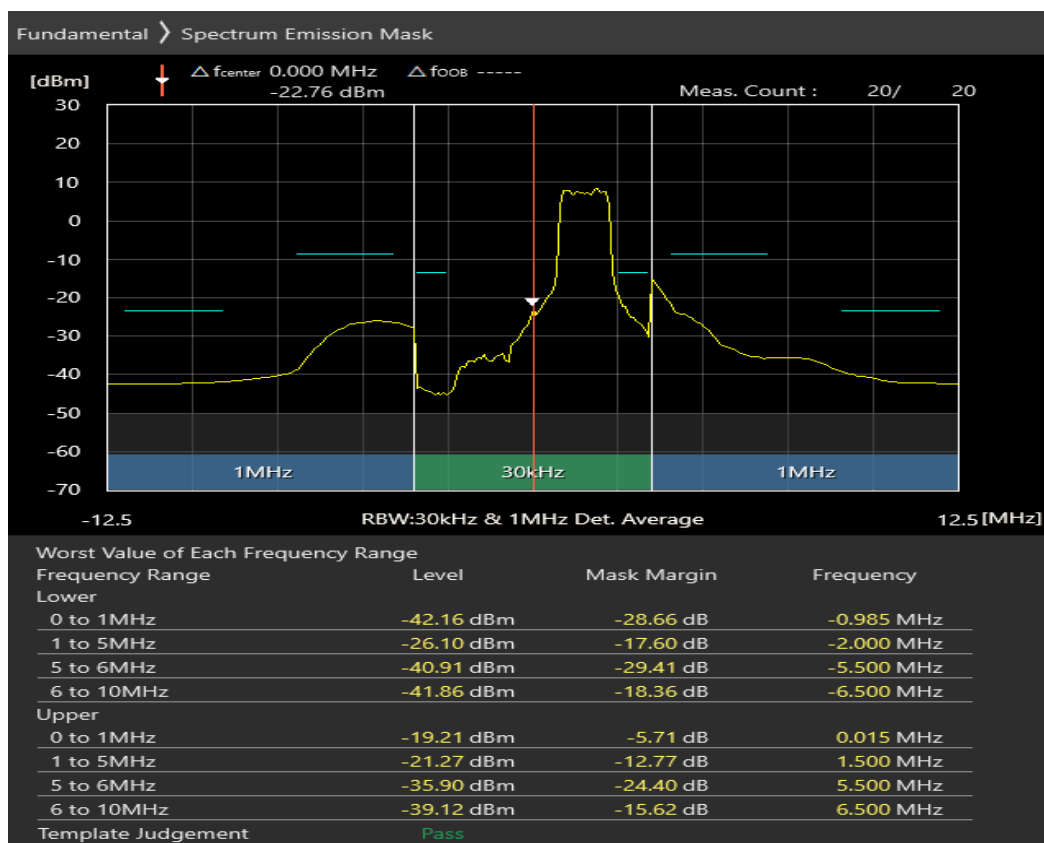
Band40 16QAM BW=5MHz Channel=39150 RB Size=25 Position=#0



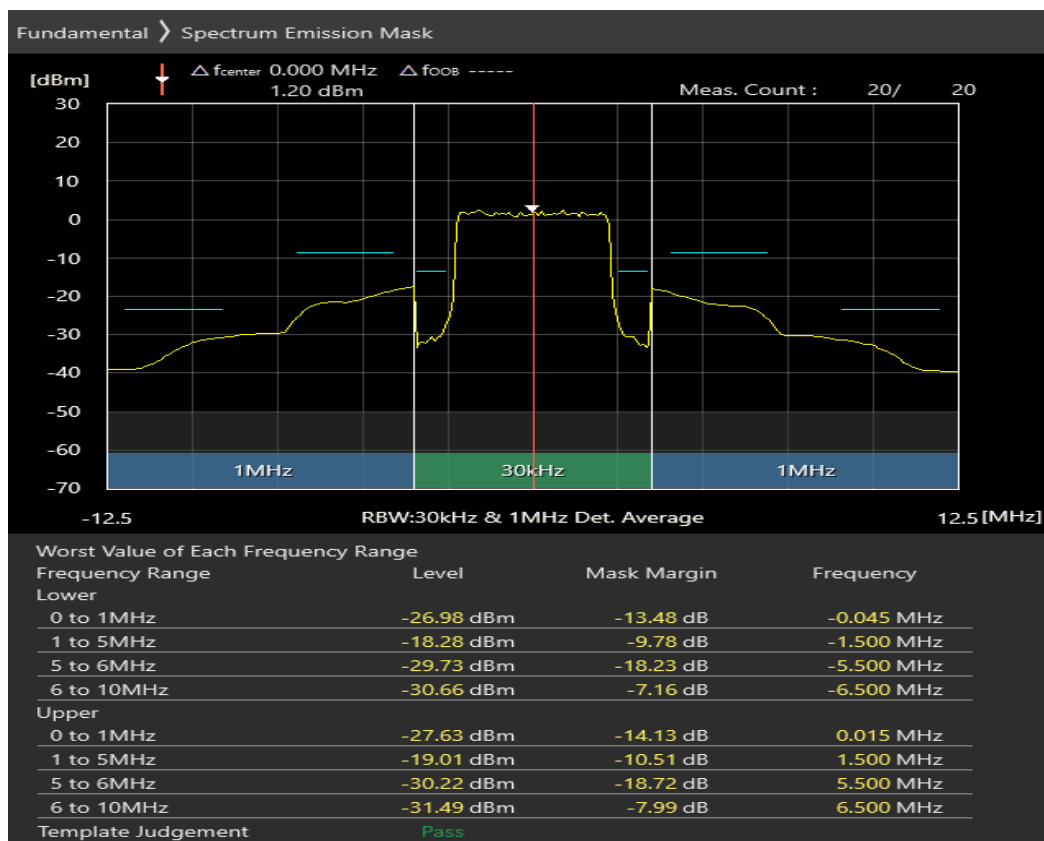
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



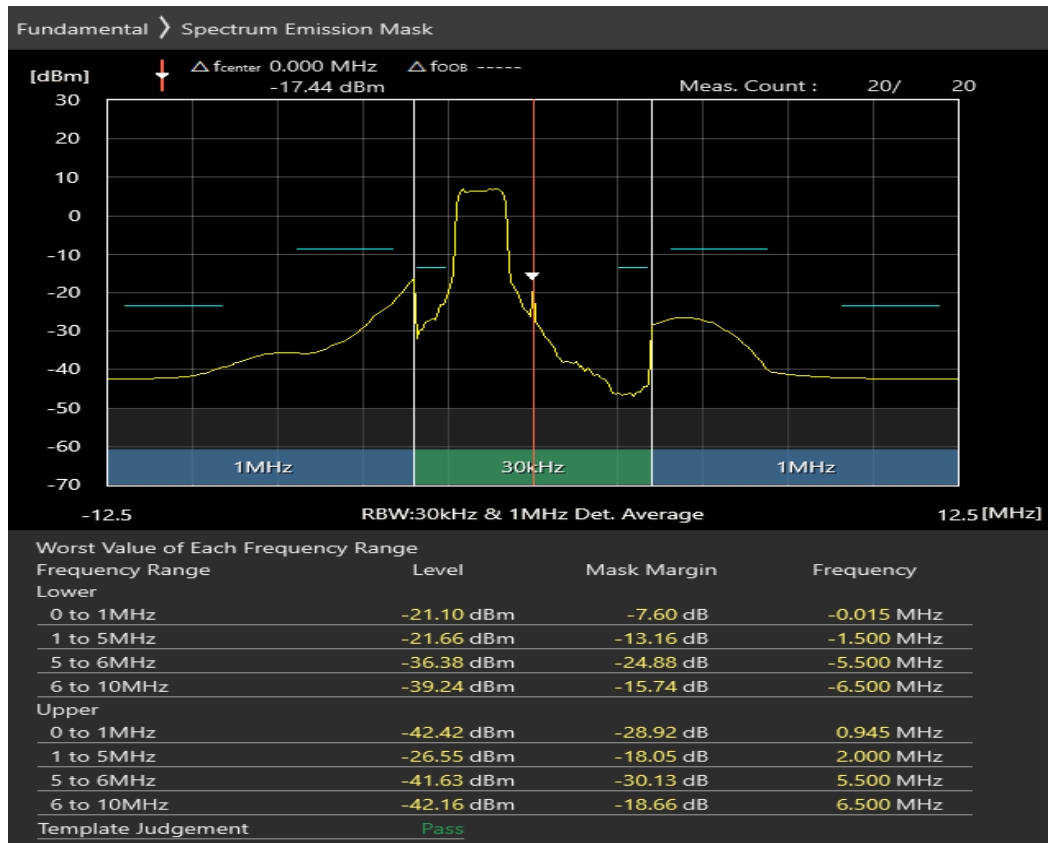
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



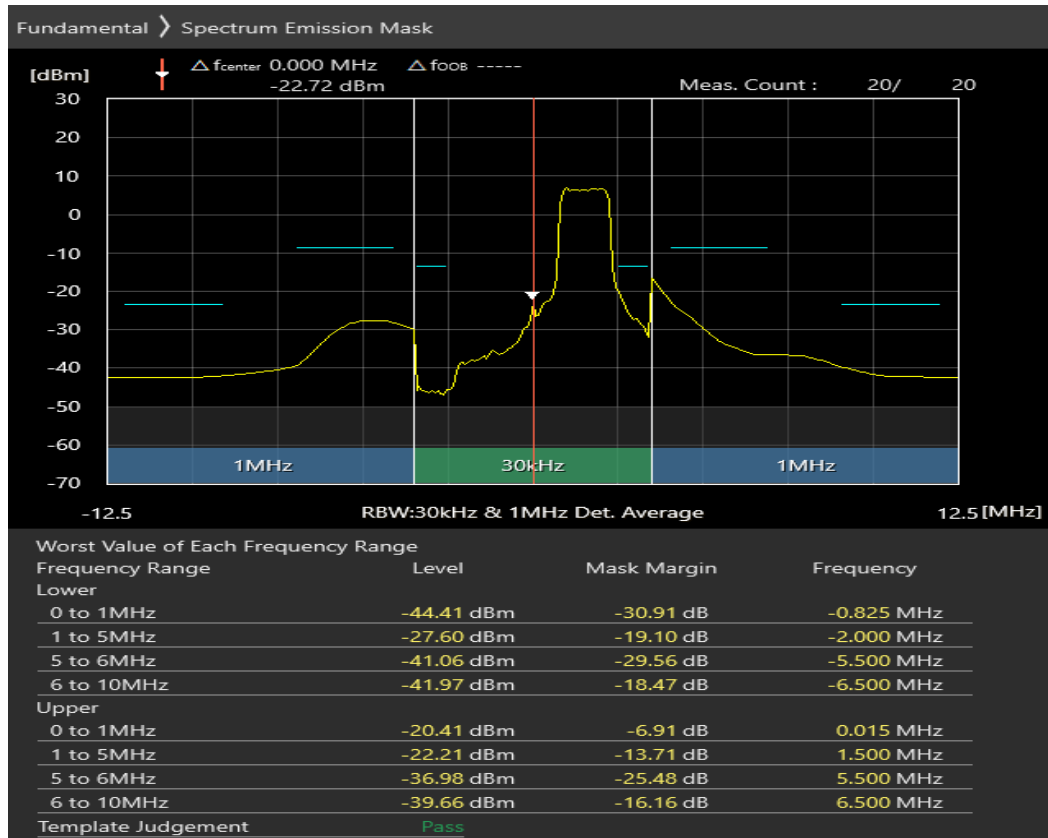
Band40 QPSK BW=5MHz Channel=39625 RB Size=25 Position=#0



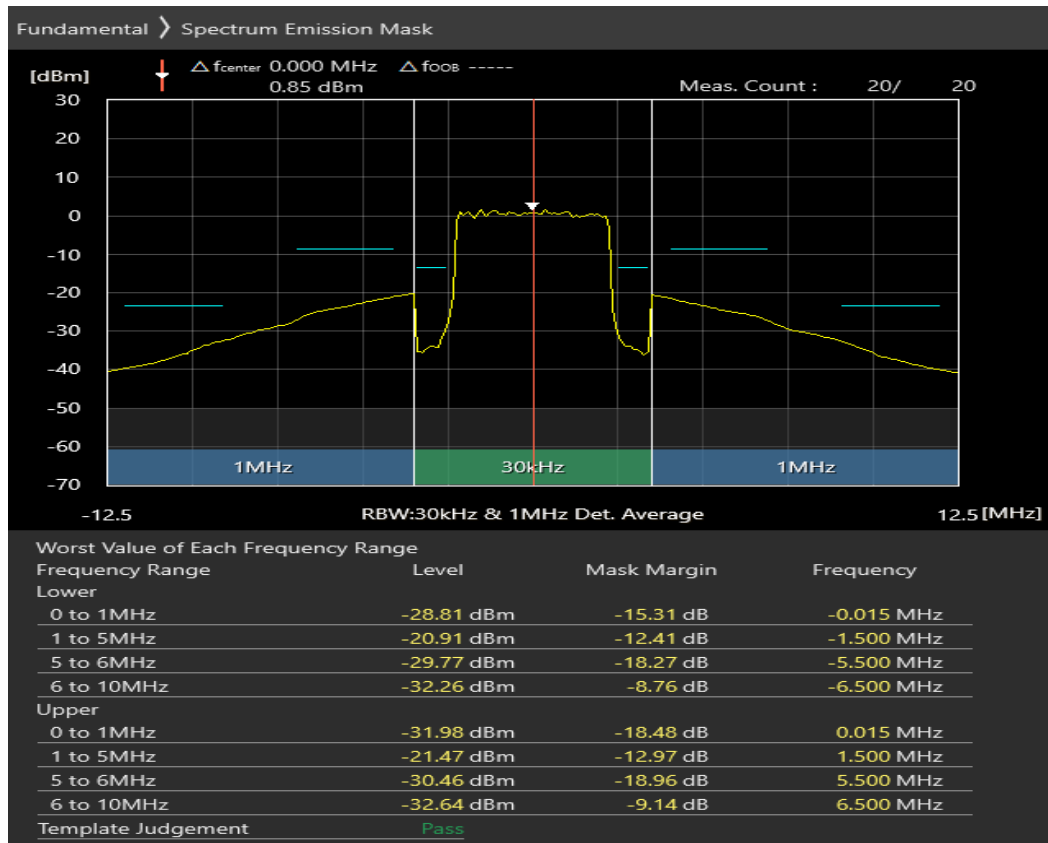
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#0



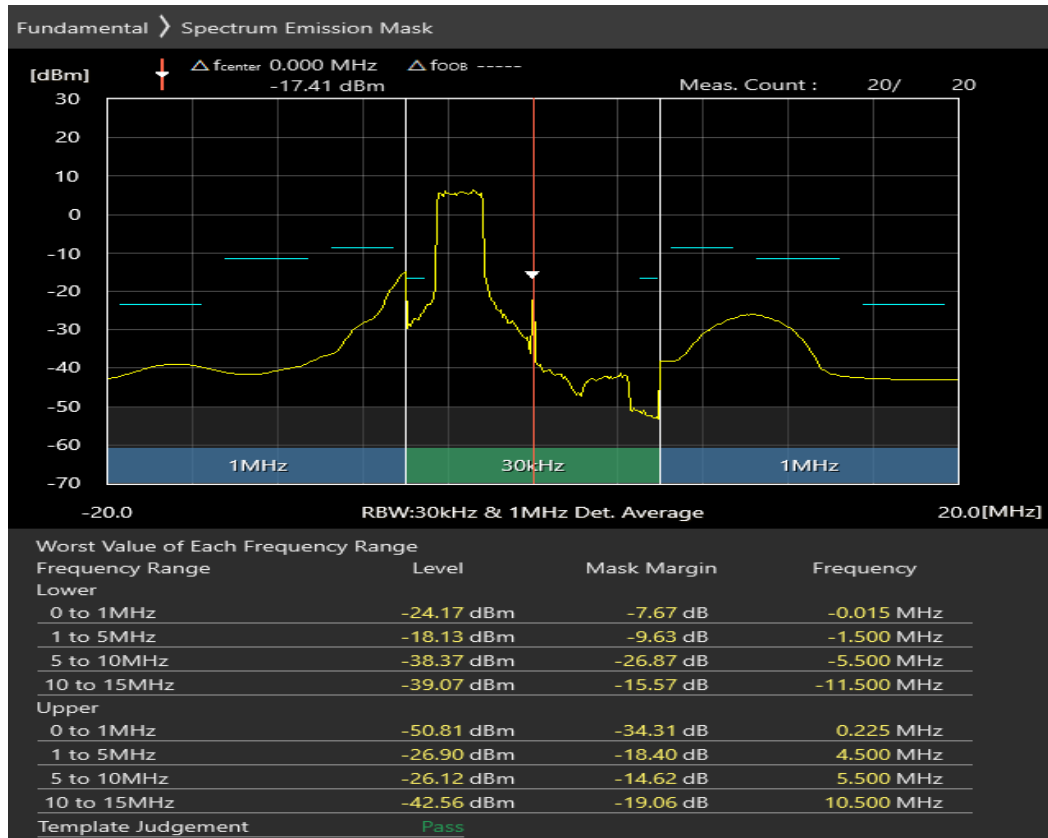
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#Max



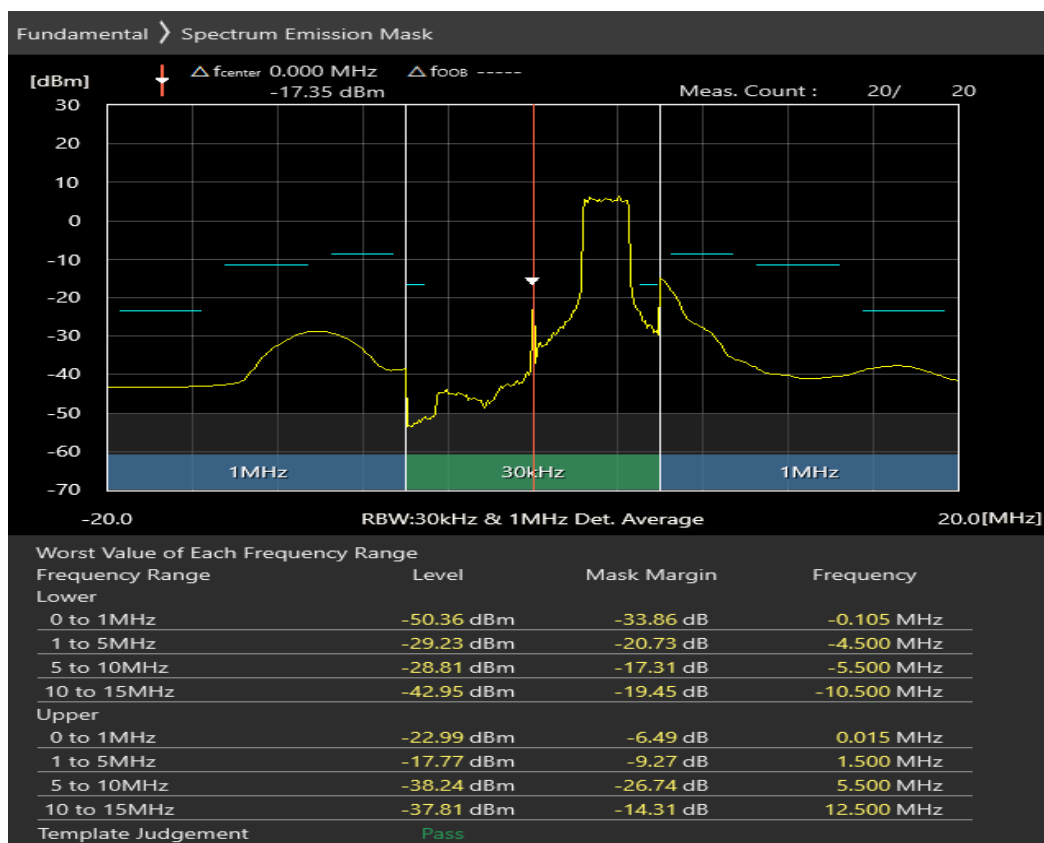
Band40 16QAM BW=5MHz Channel=39625 RB Size=25 Position=#0



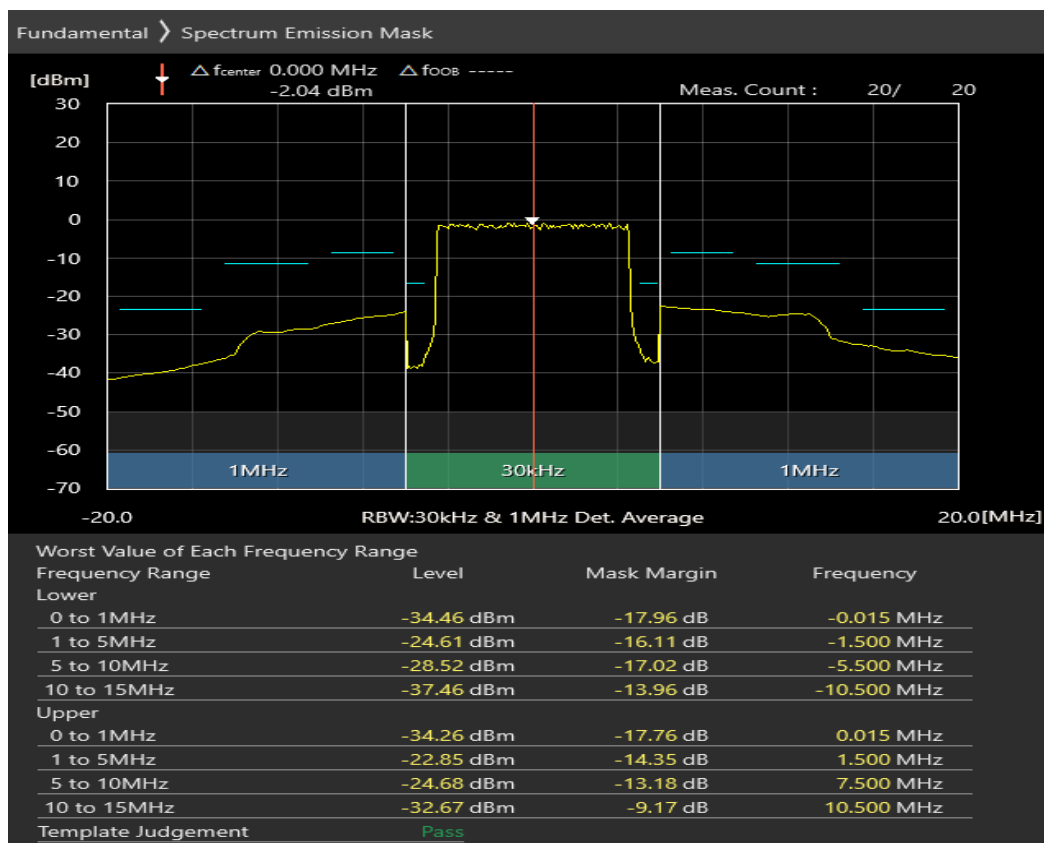
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



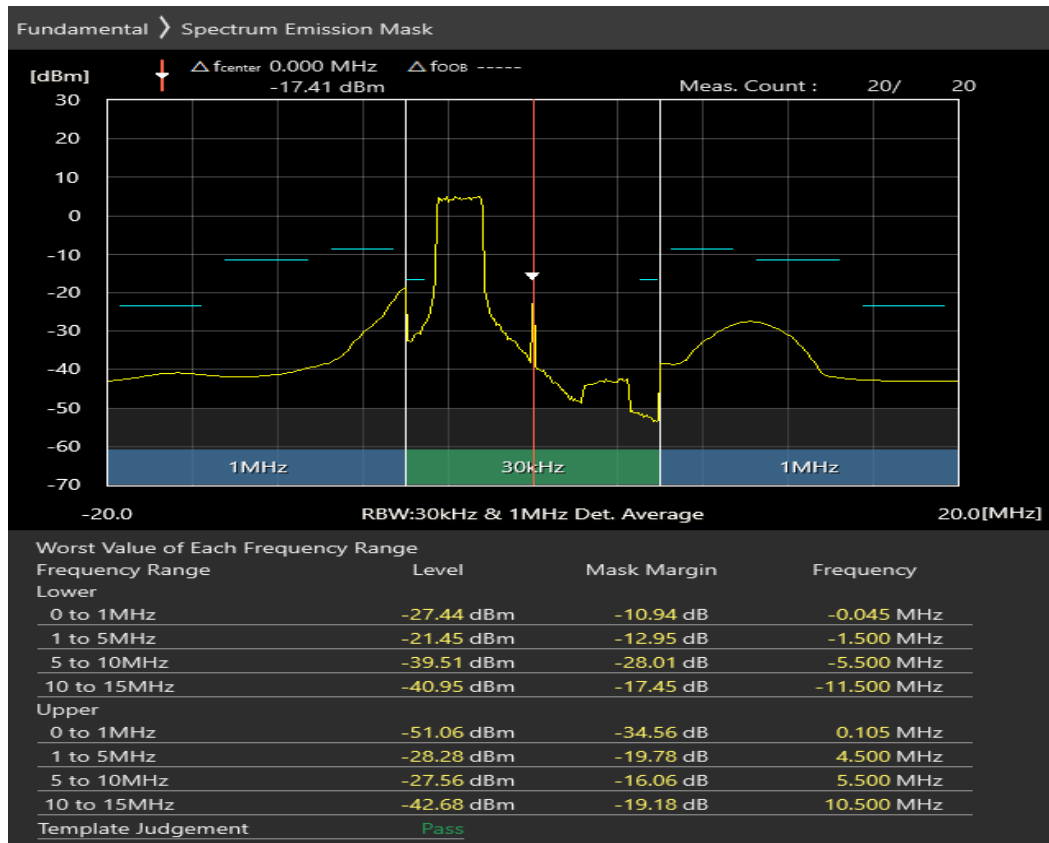
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#Max



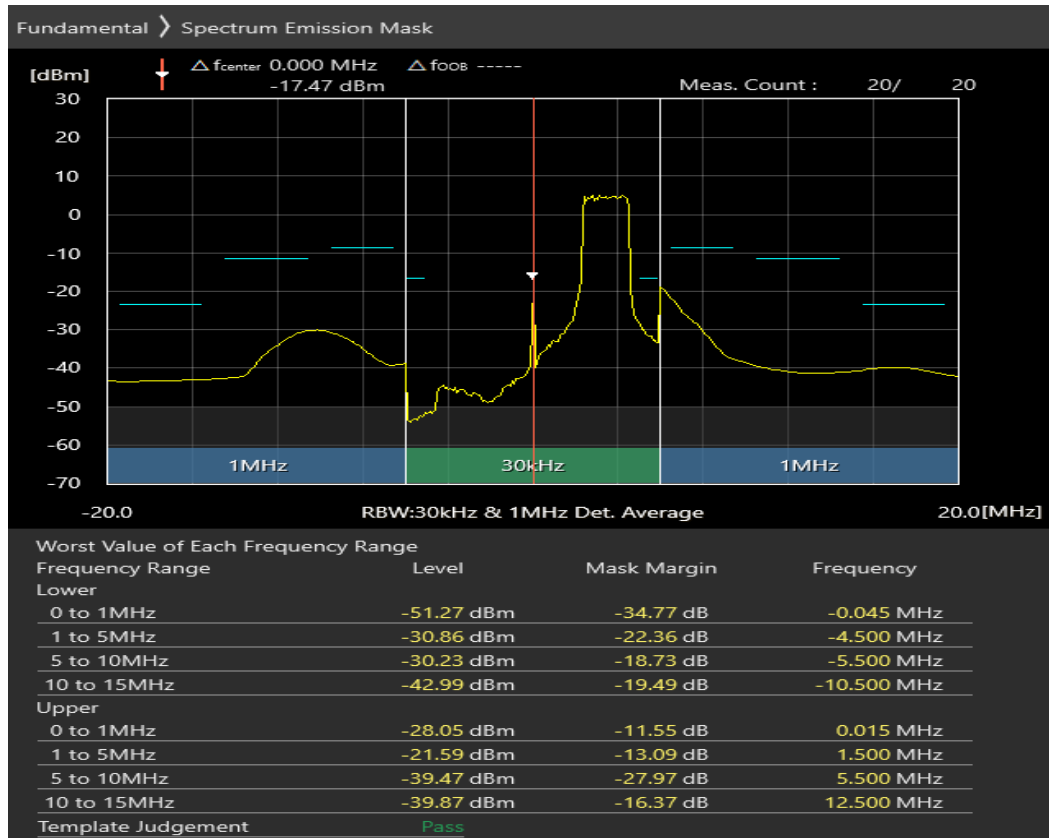
Band40 QPSK BW=10MHz Channel=38700 RB Size=50 Position=#0



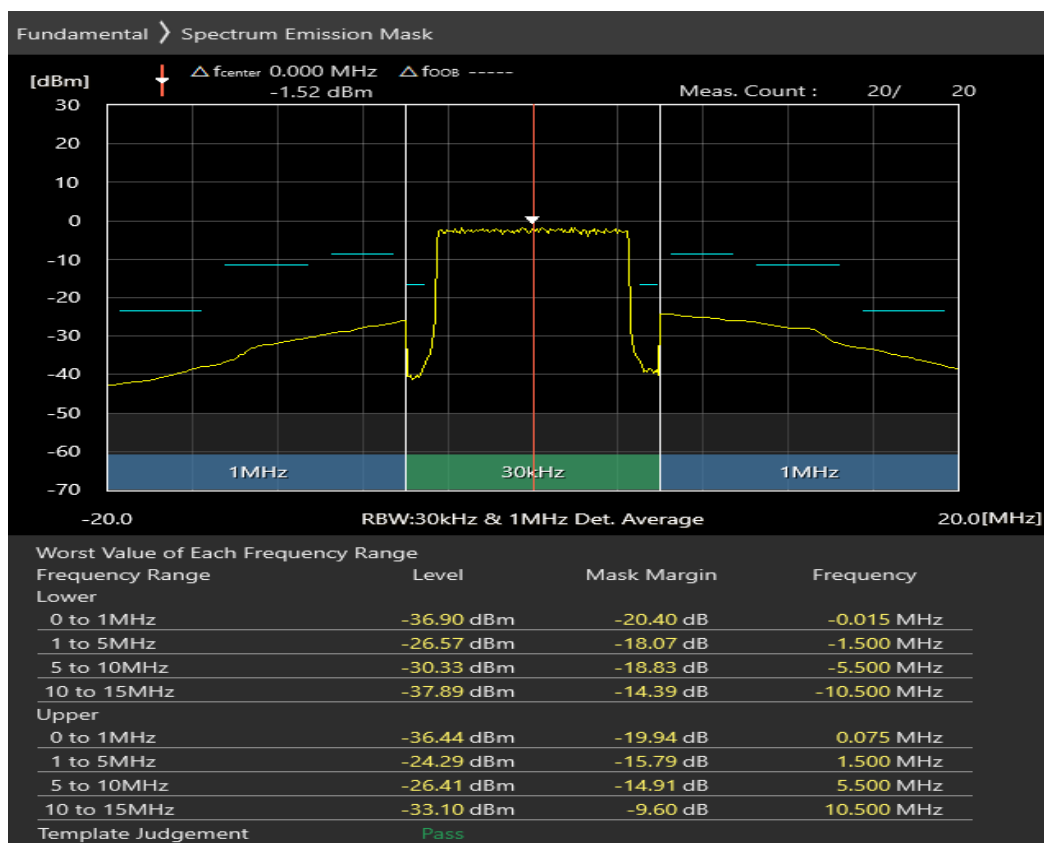
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#0



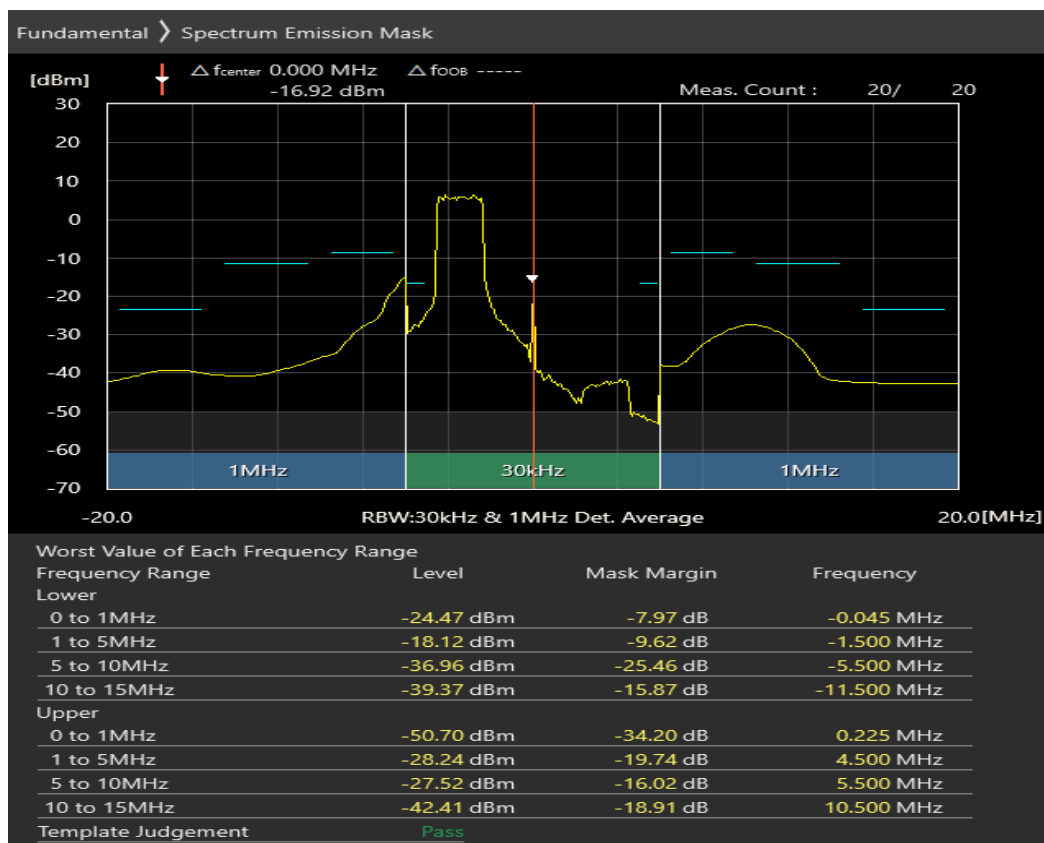
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#Max



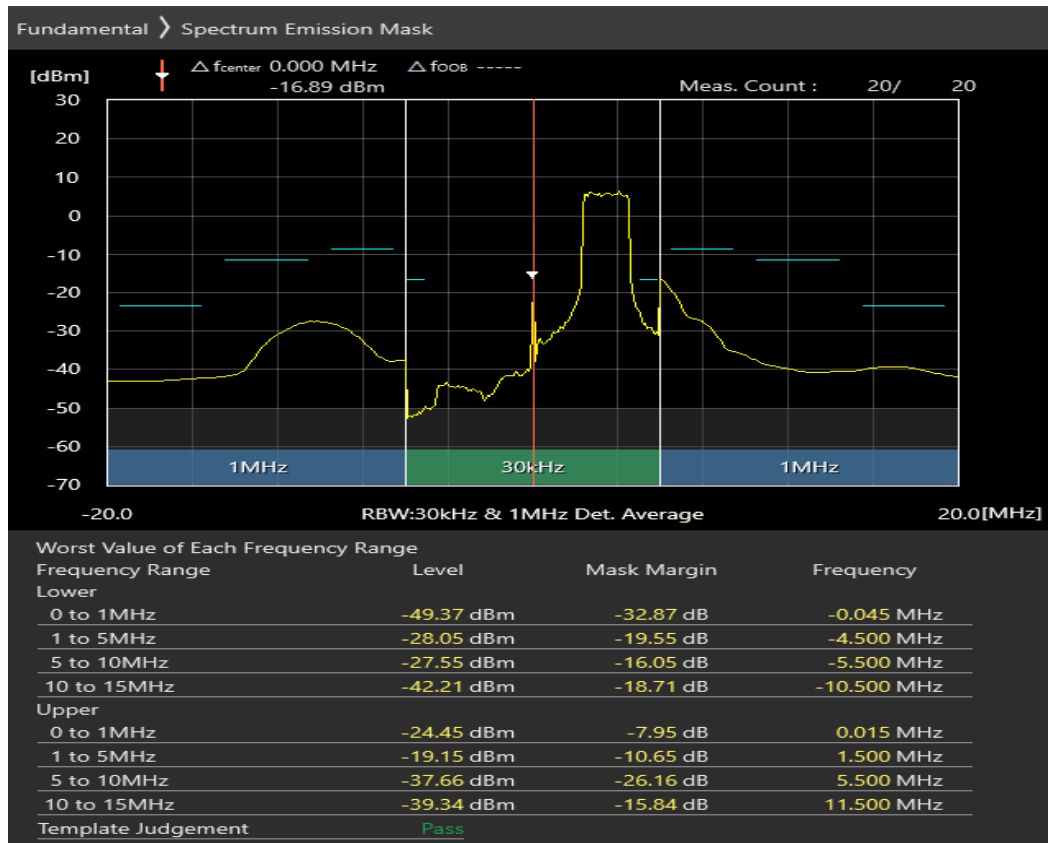
Band40 16QAM BW=10MHz Channel=38700 RB Size=50 Position=#0



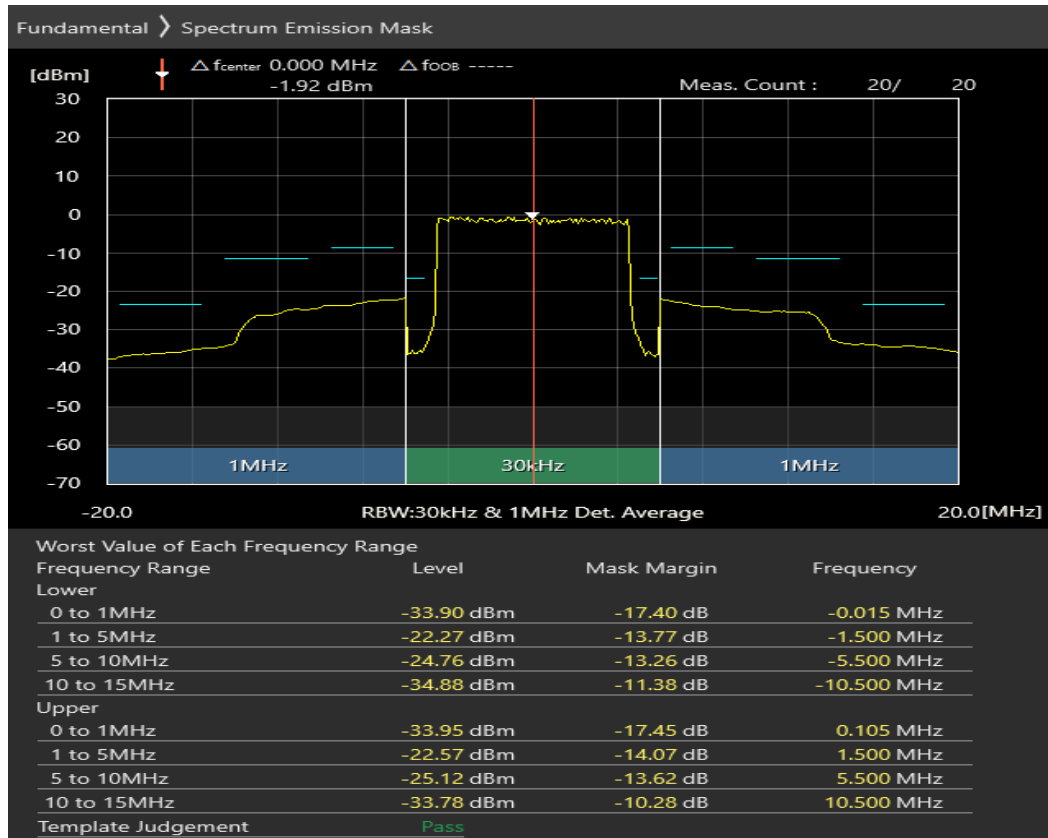
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



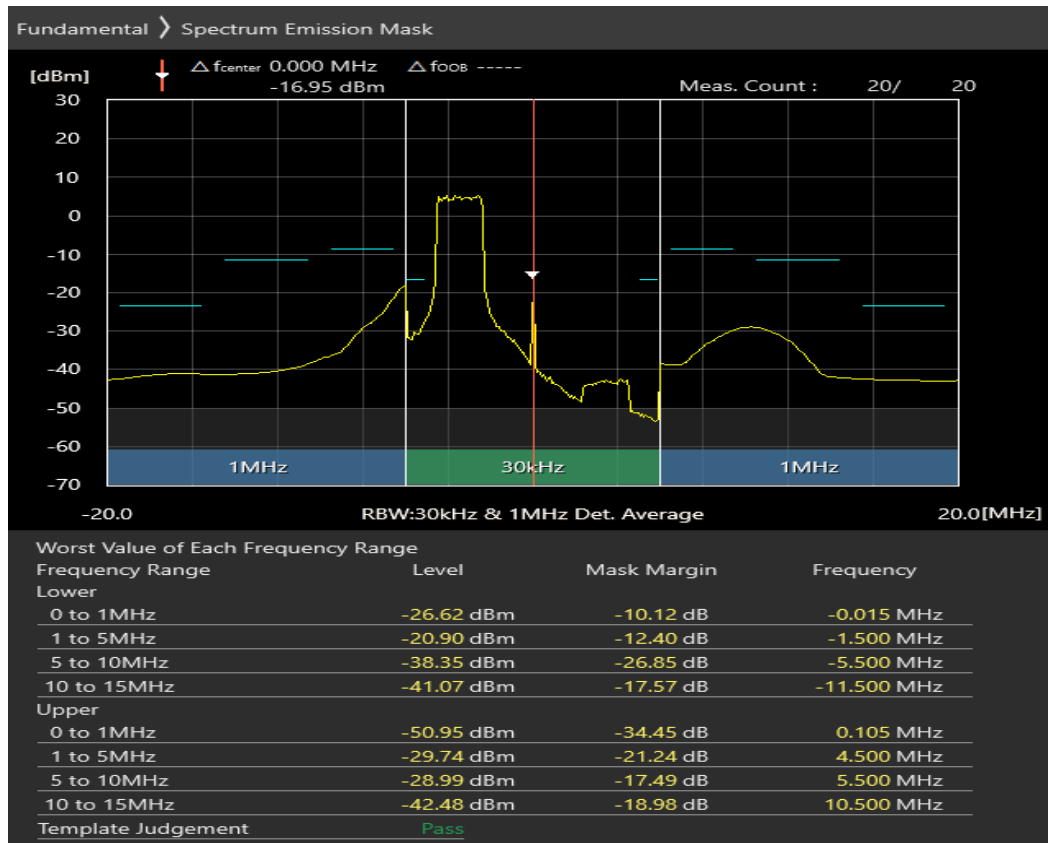
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#Max



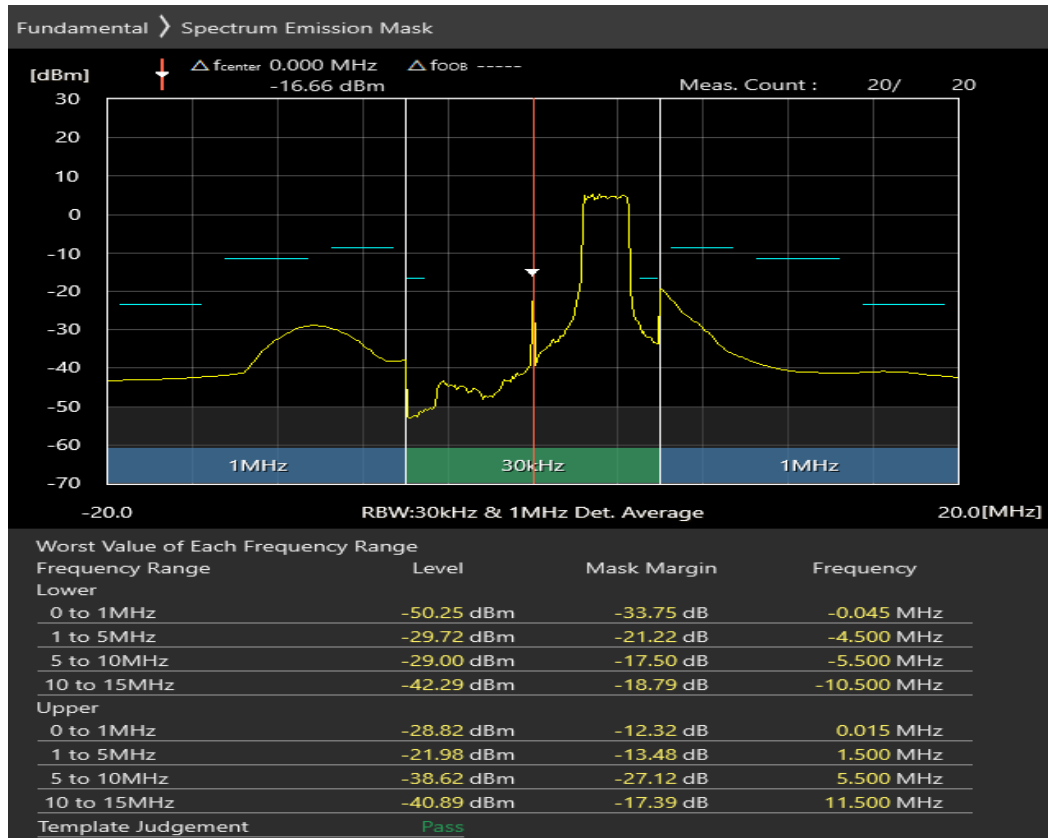
Band40 QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



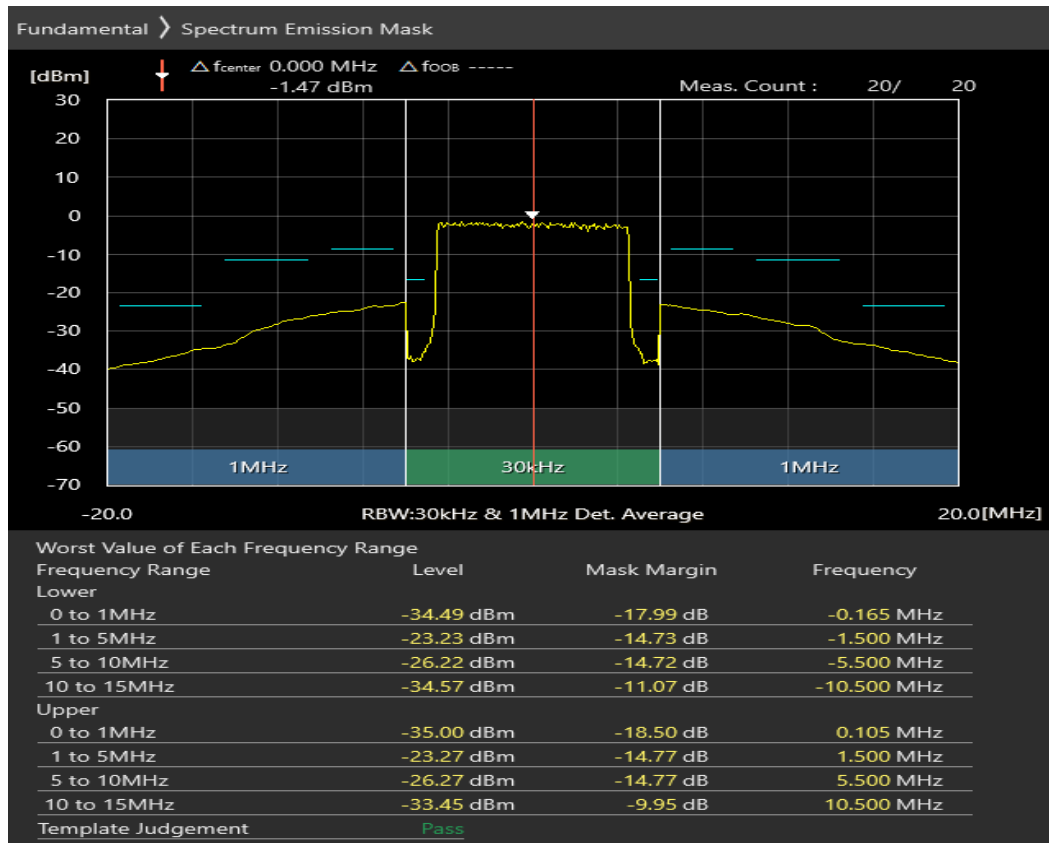
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#0



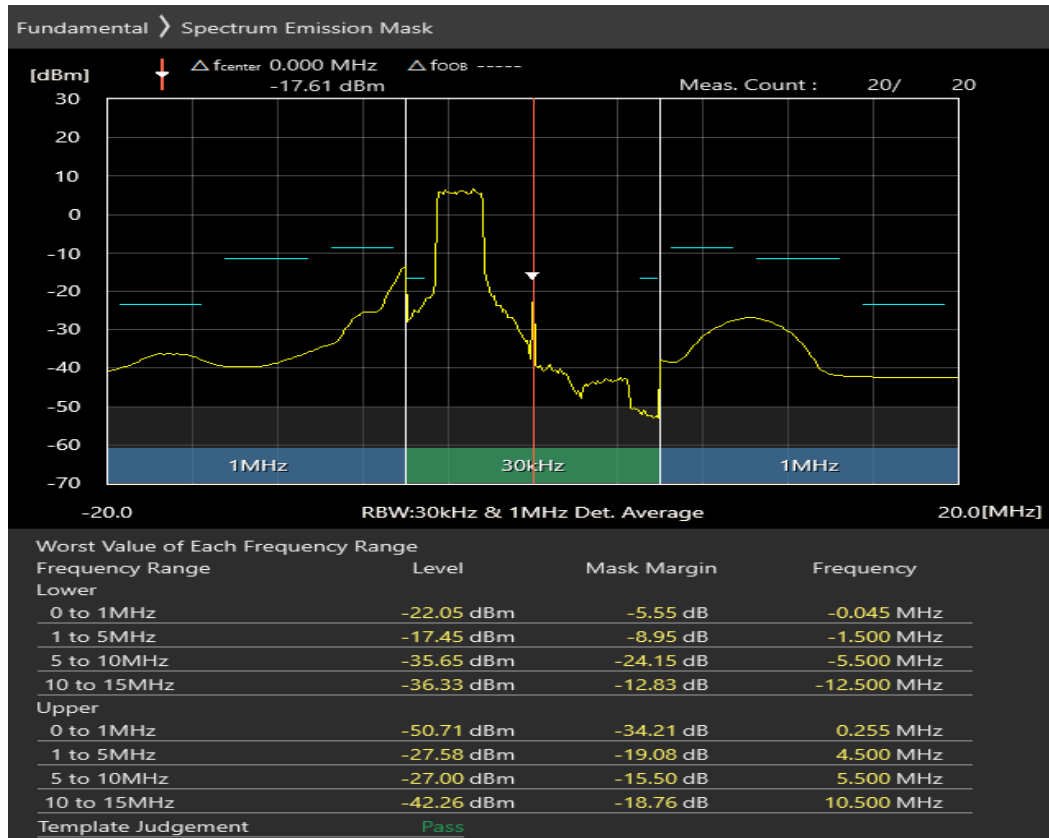
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#Max



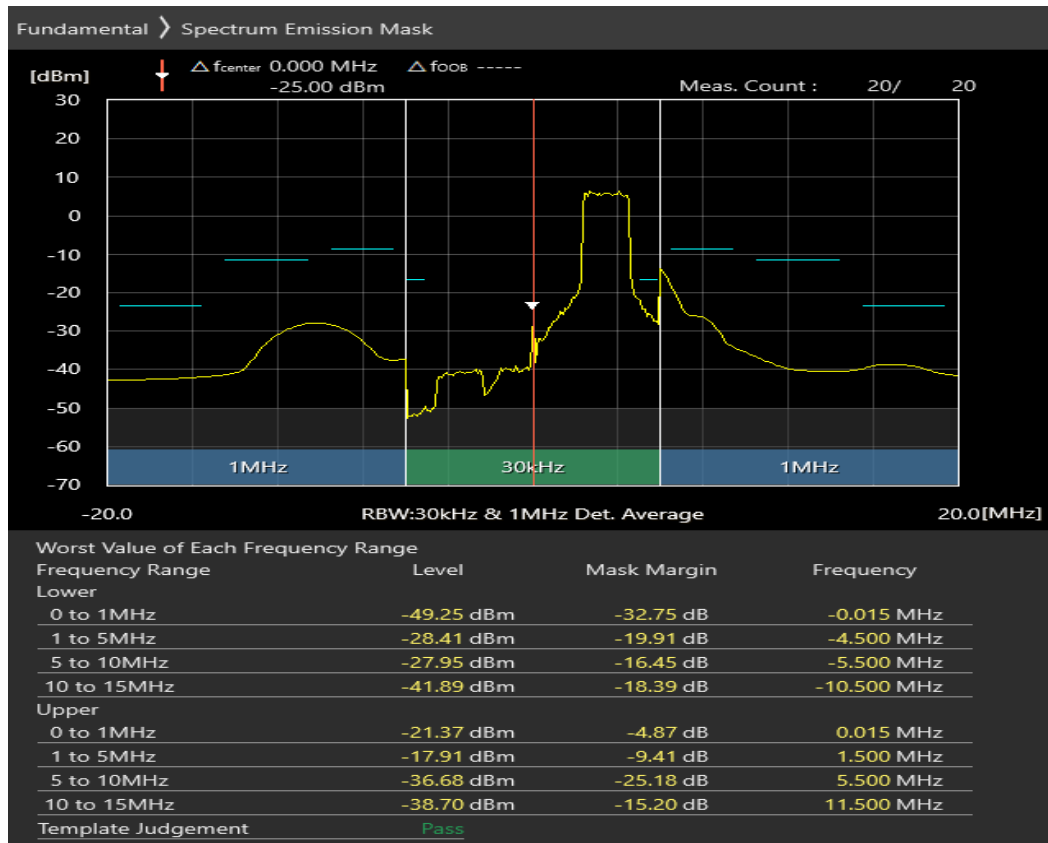
Band40 16QAM BW=10MHz Channel=39150 RB Size=50 Position=#0



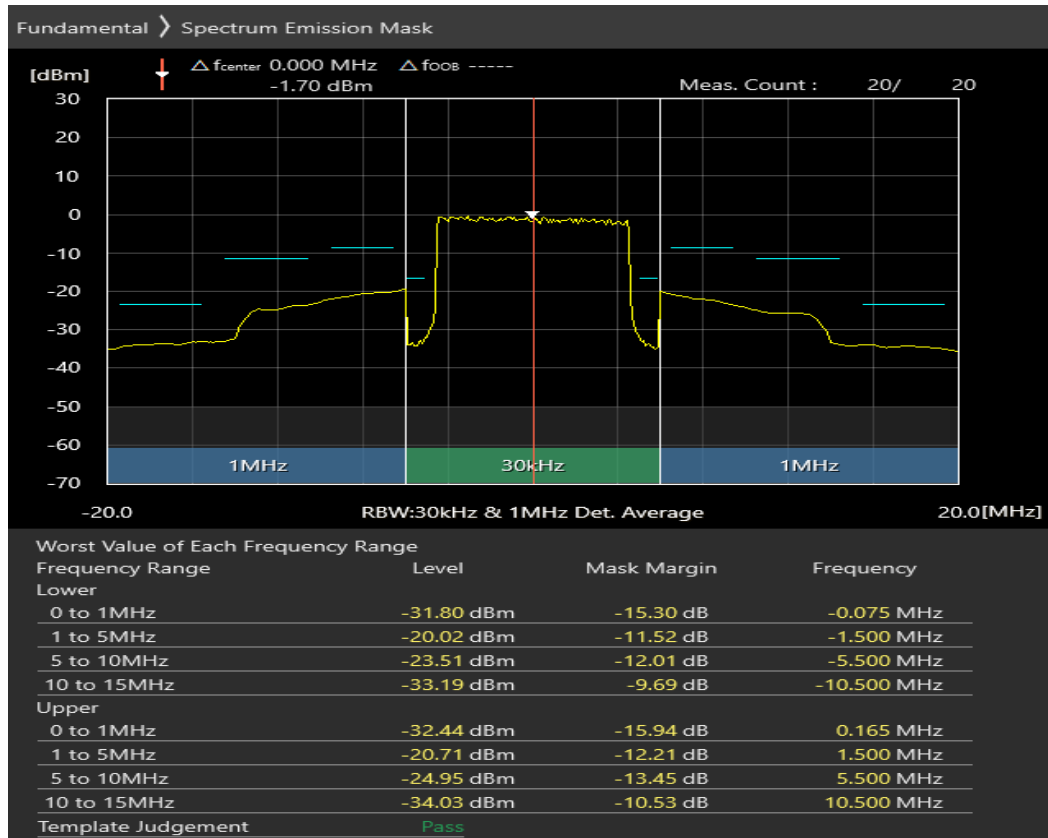
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#0



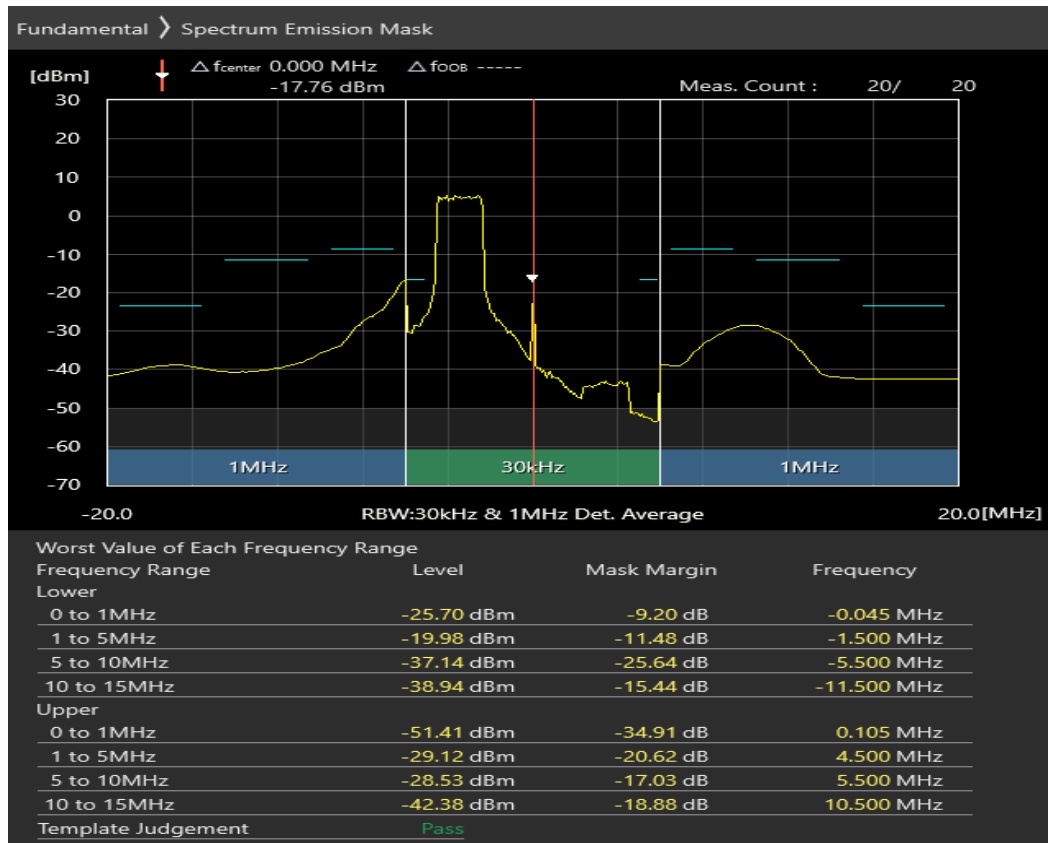
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#Max



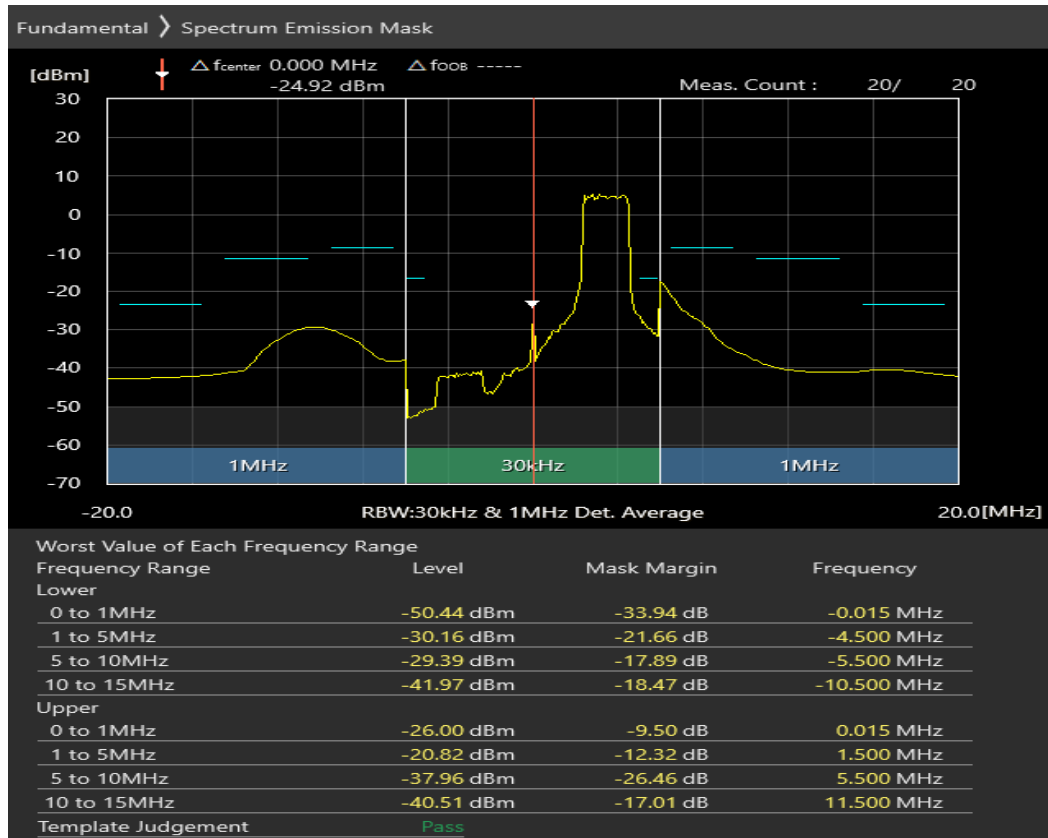
Band40 QPSK BW=10MHz Channel=39600 RB Size=50 Position=#0



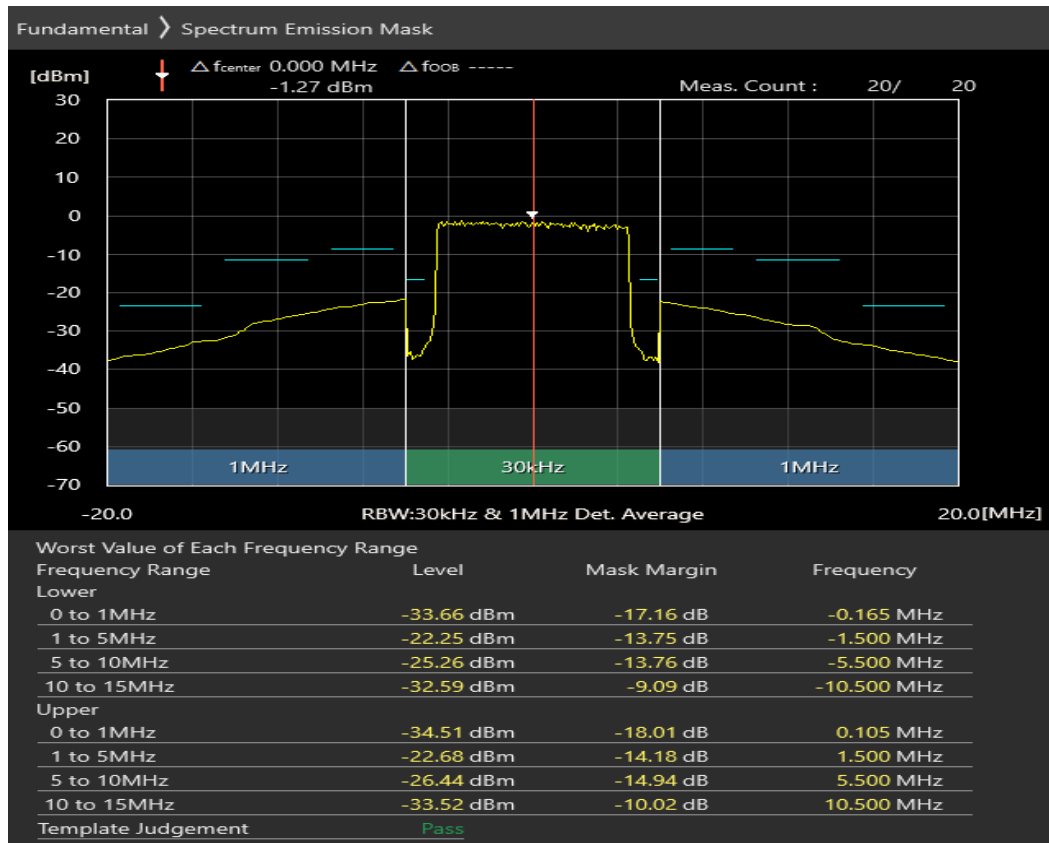
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#0



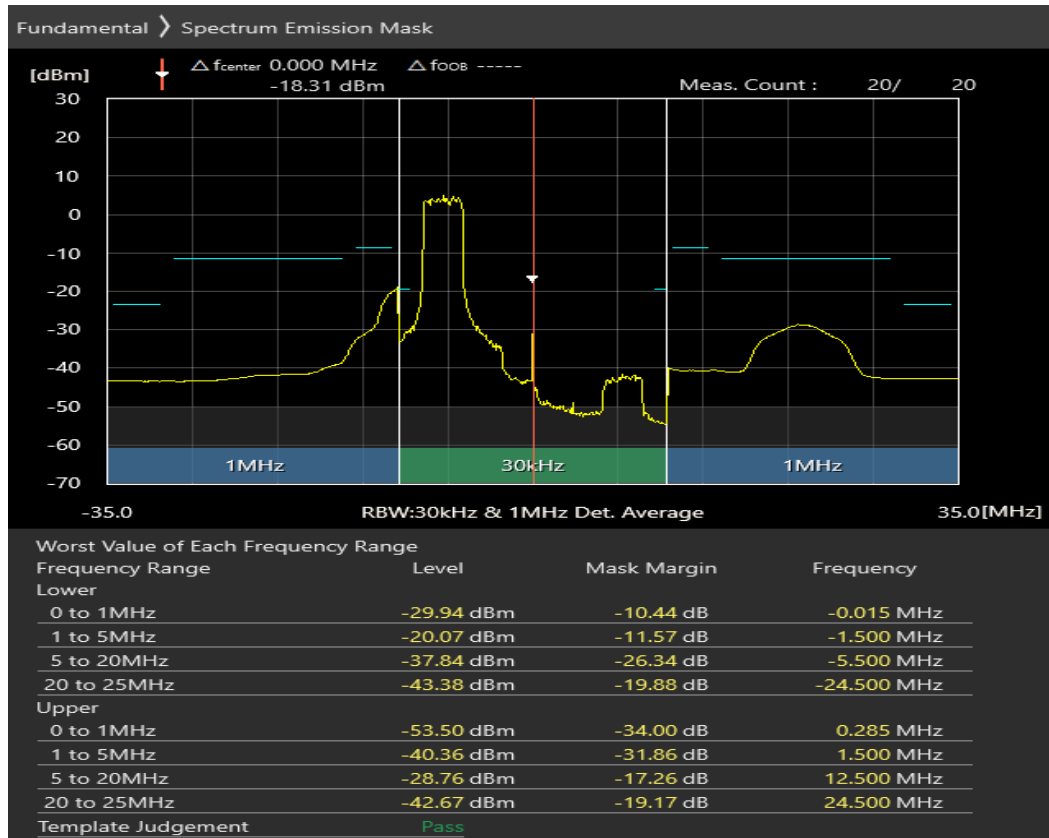
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#Max



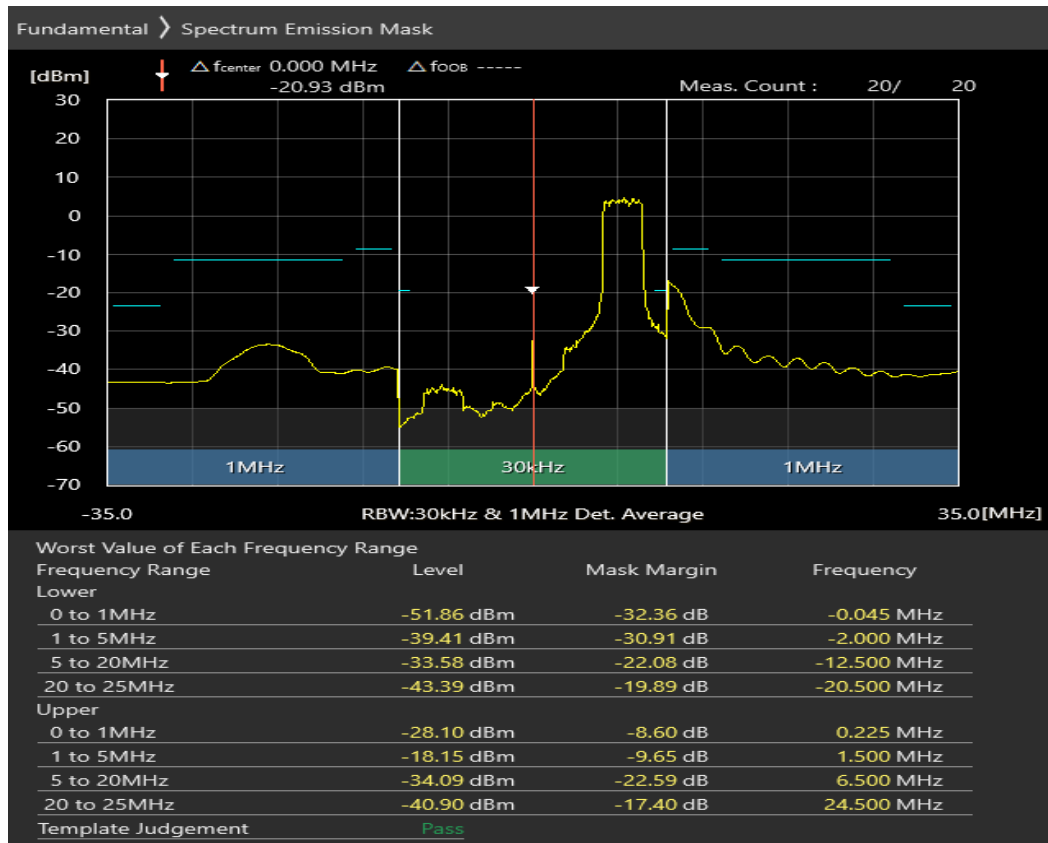
Band40 16QAM BW=10MHz Channel=39600 RB Size=50 Position=#0



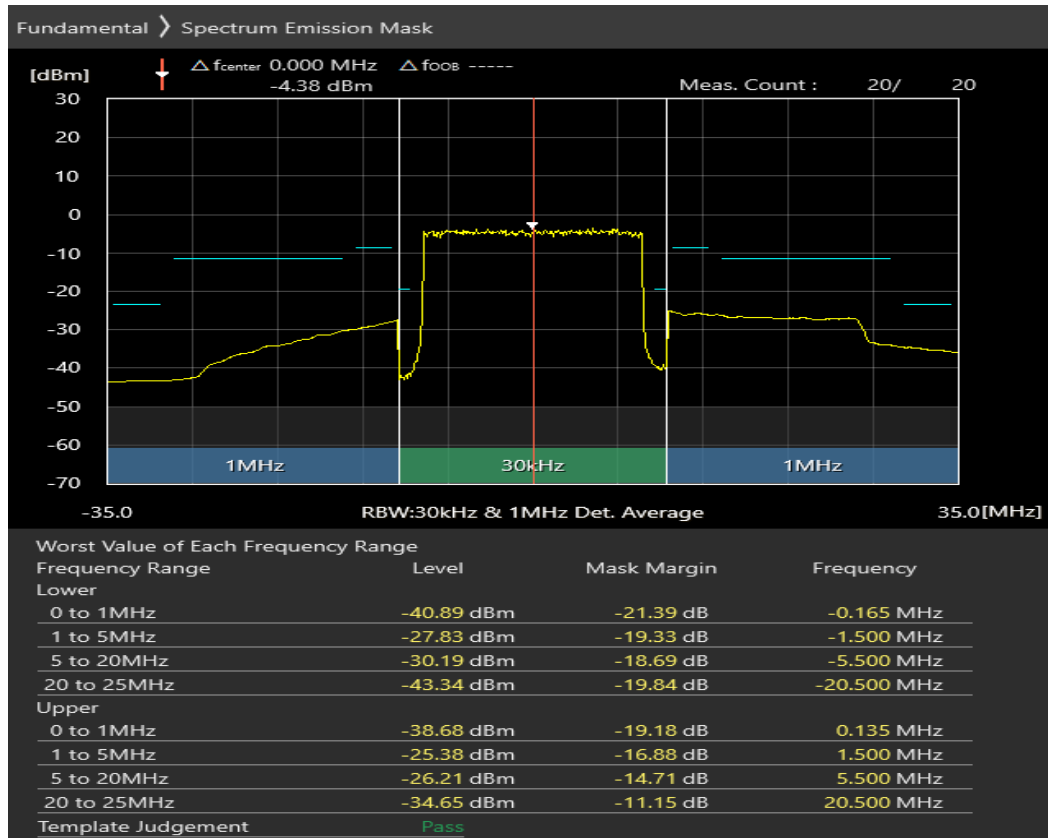
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



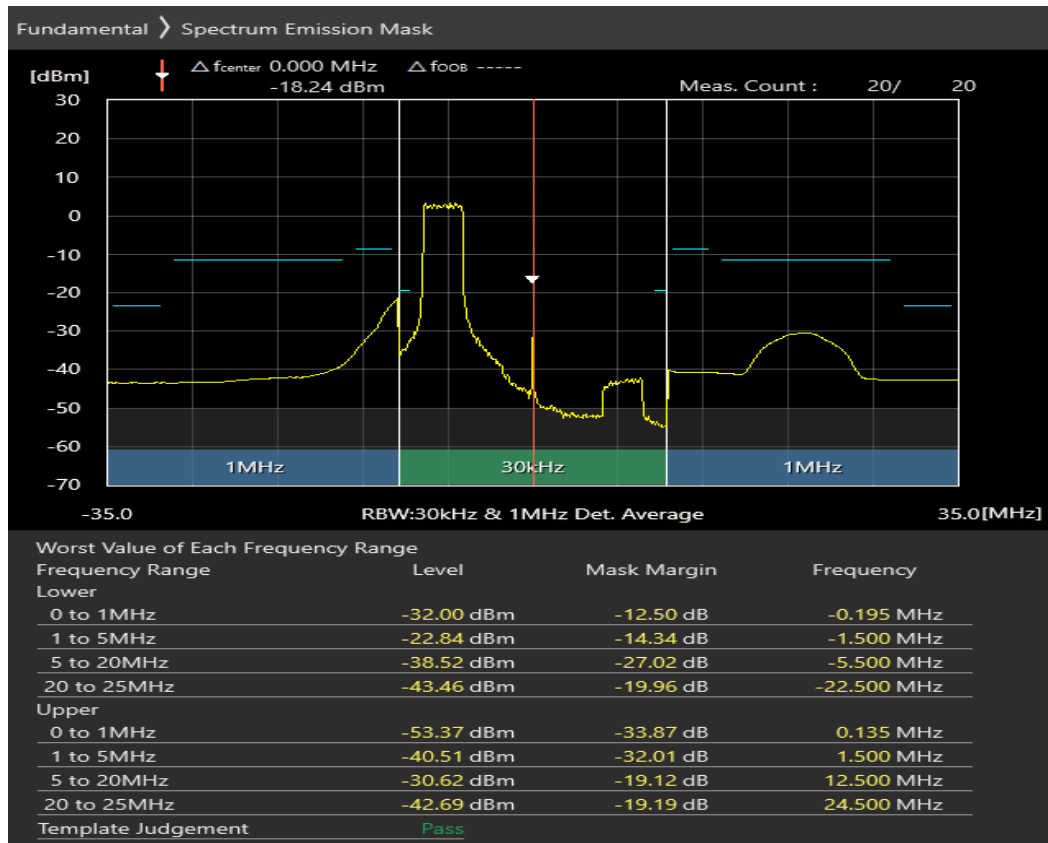
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



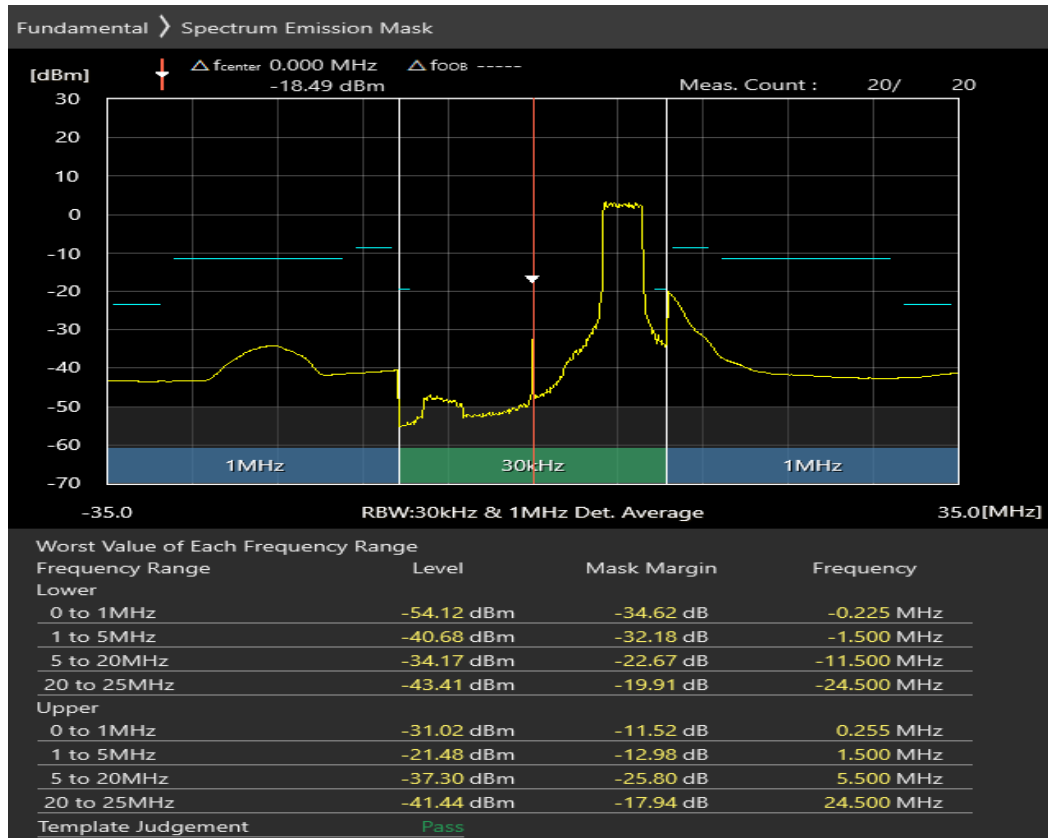
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



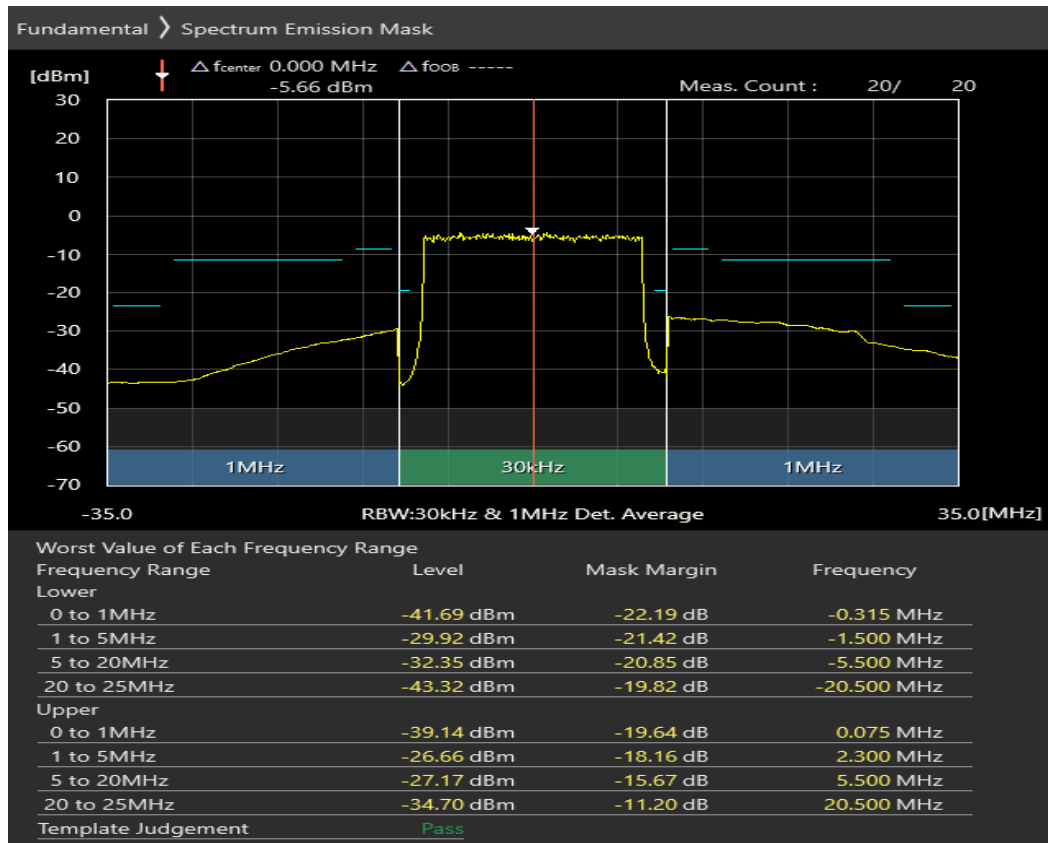
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



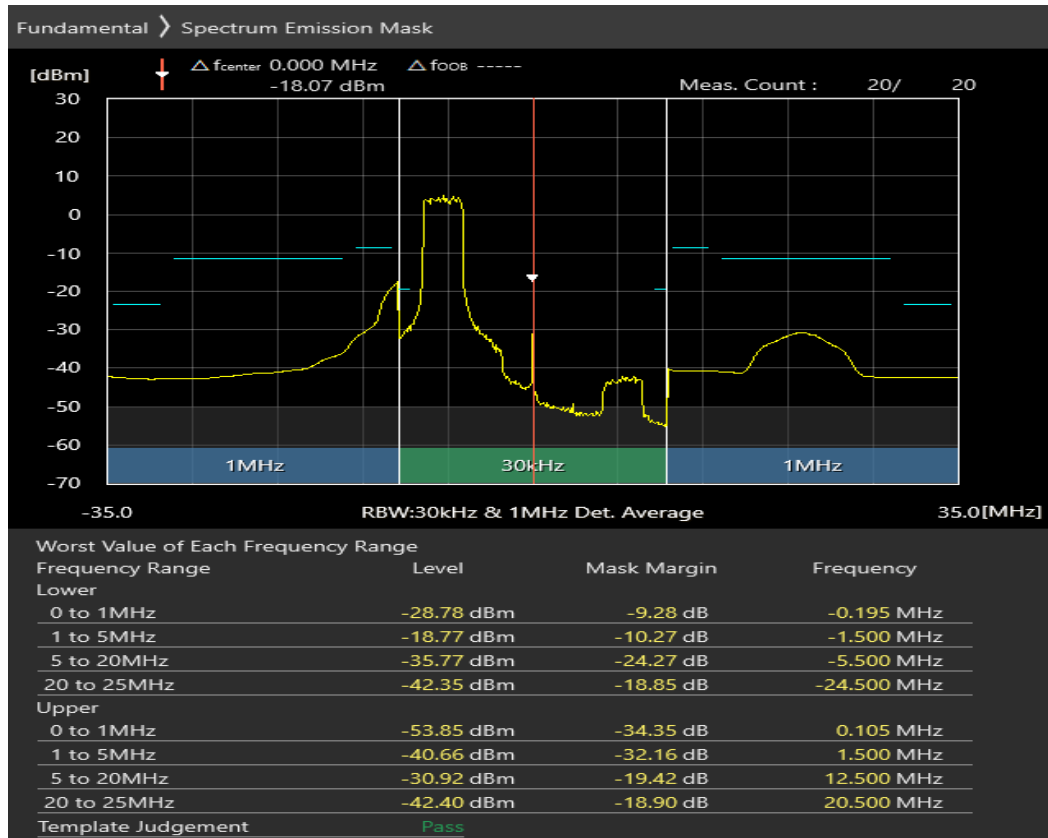
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#Max



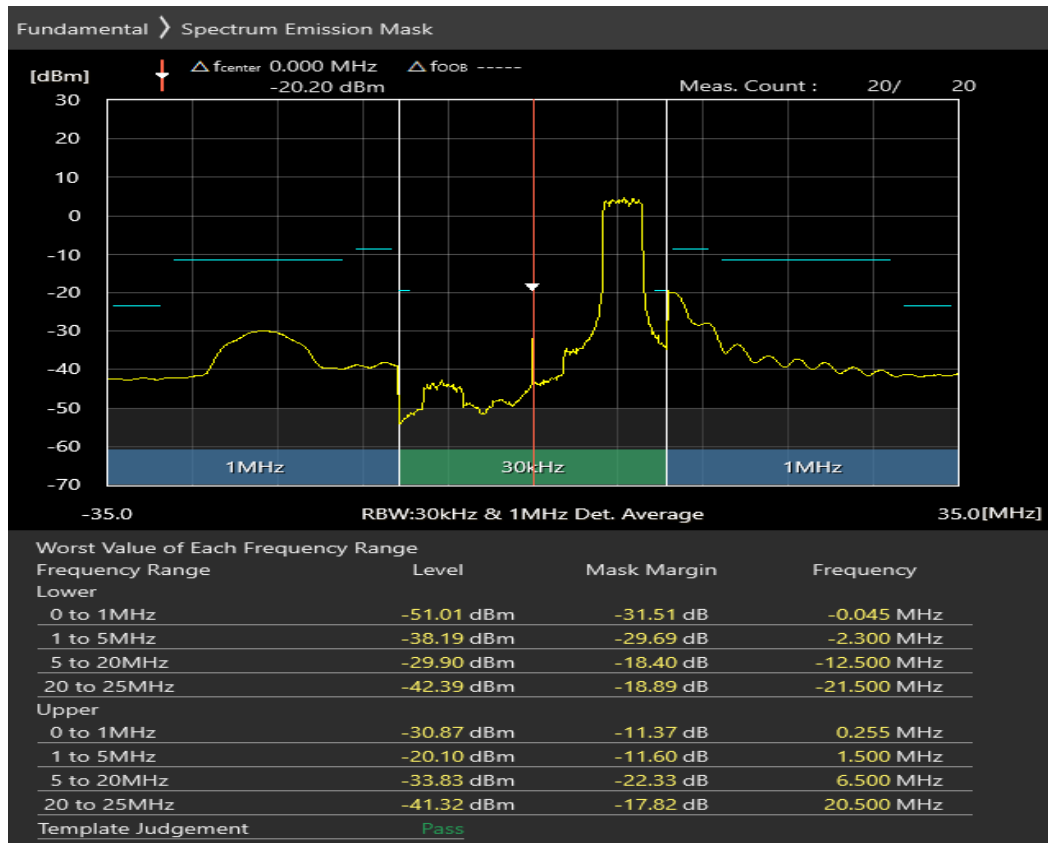
Band40 16QAM BW=20MHz Channel=38750 RB Size=100 Position=#0



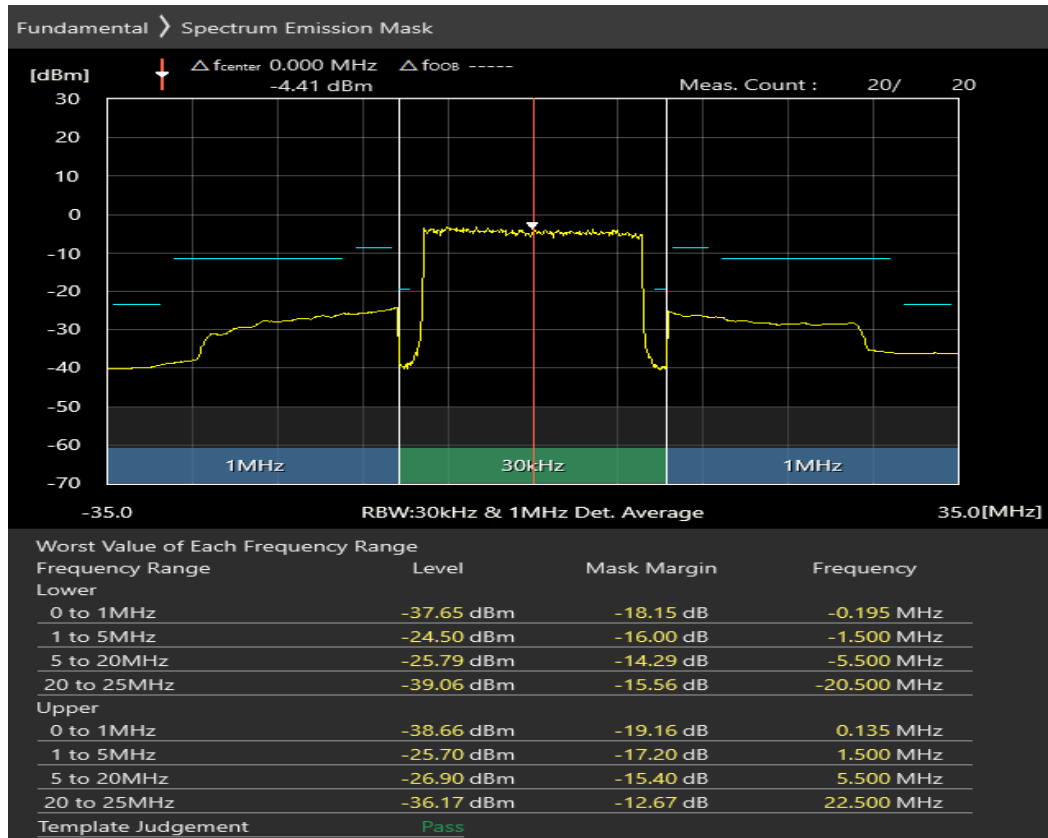
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



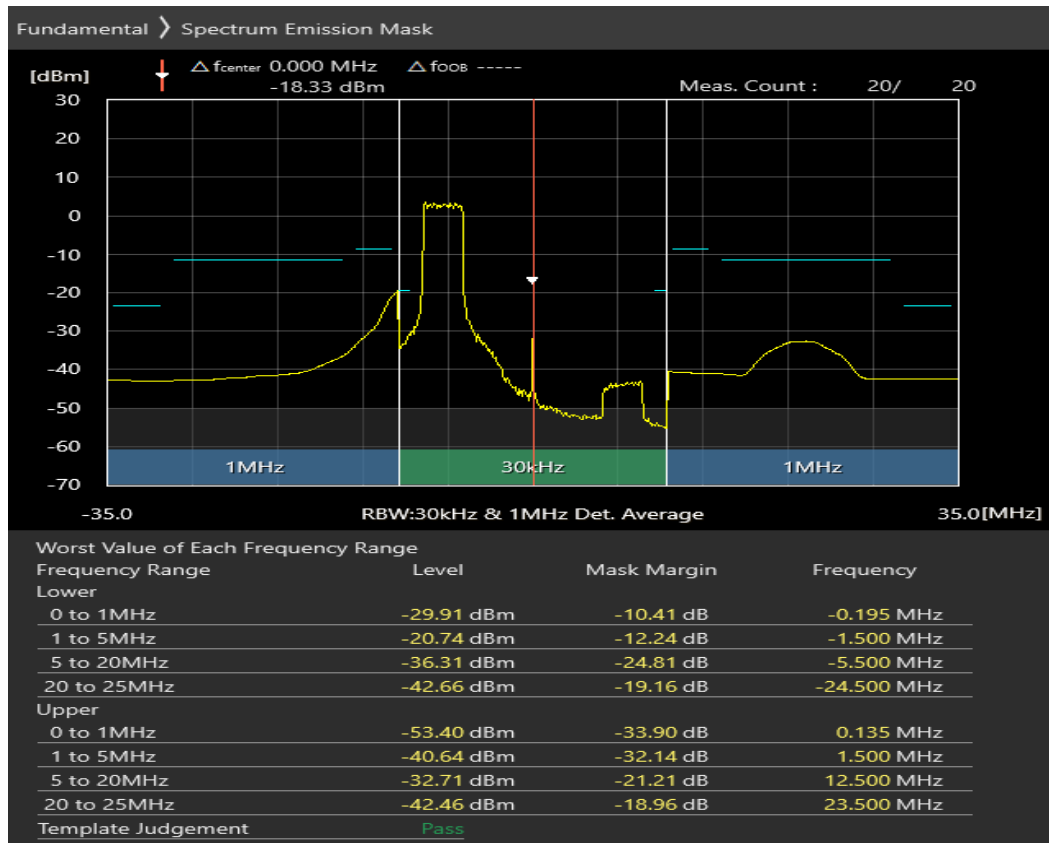
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



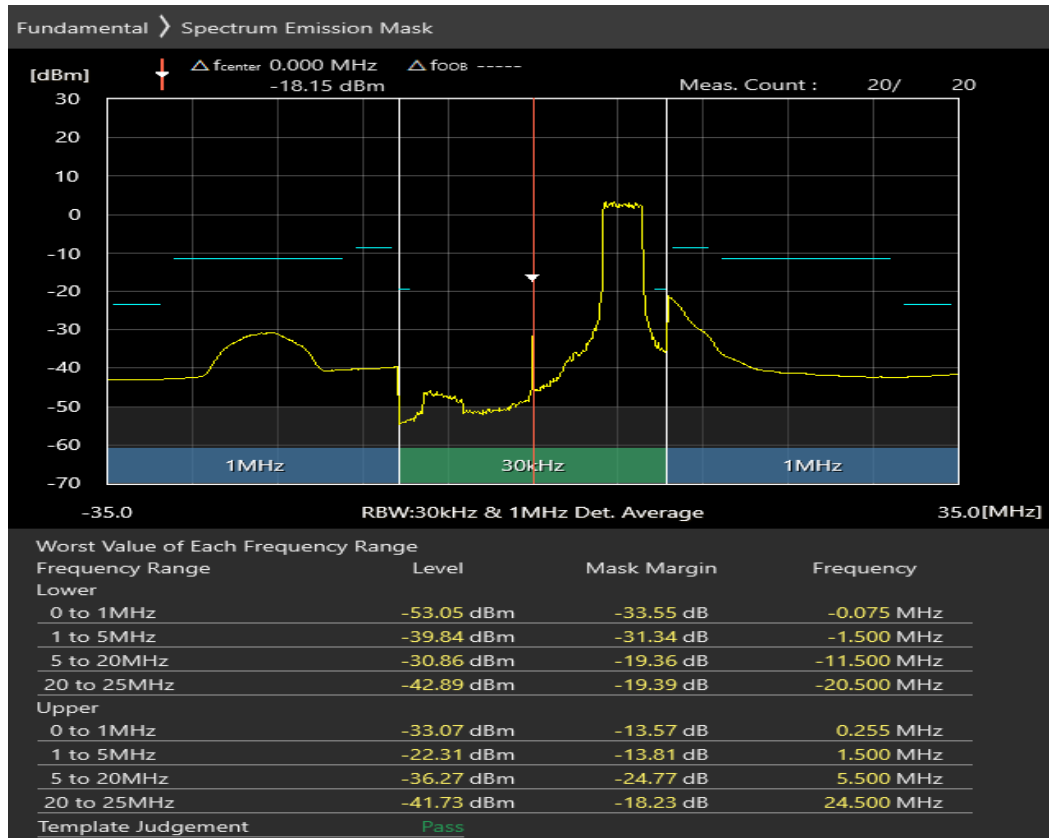
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



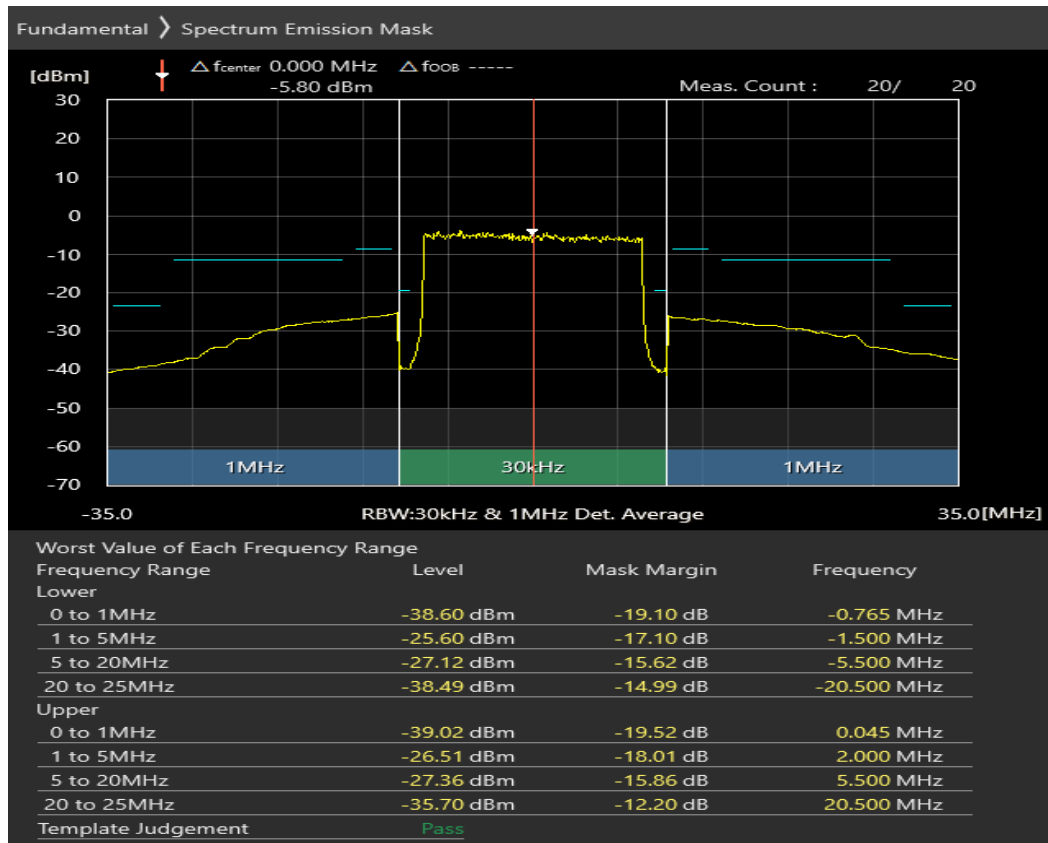
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



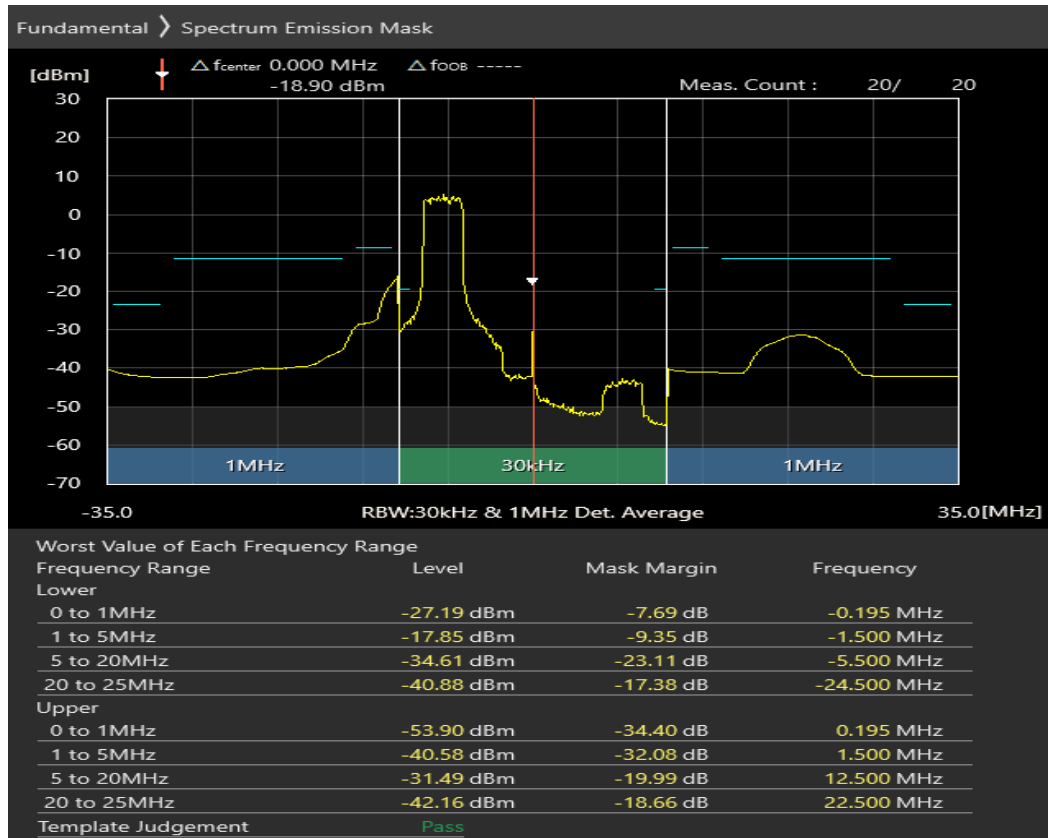
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#Max



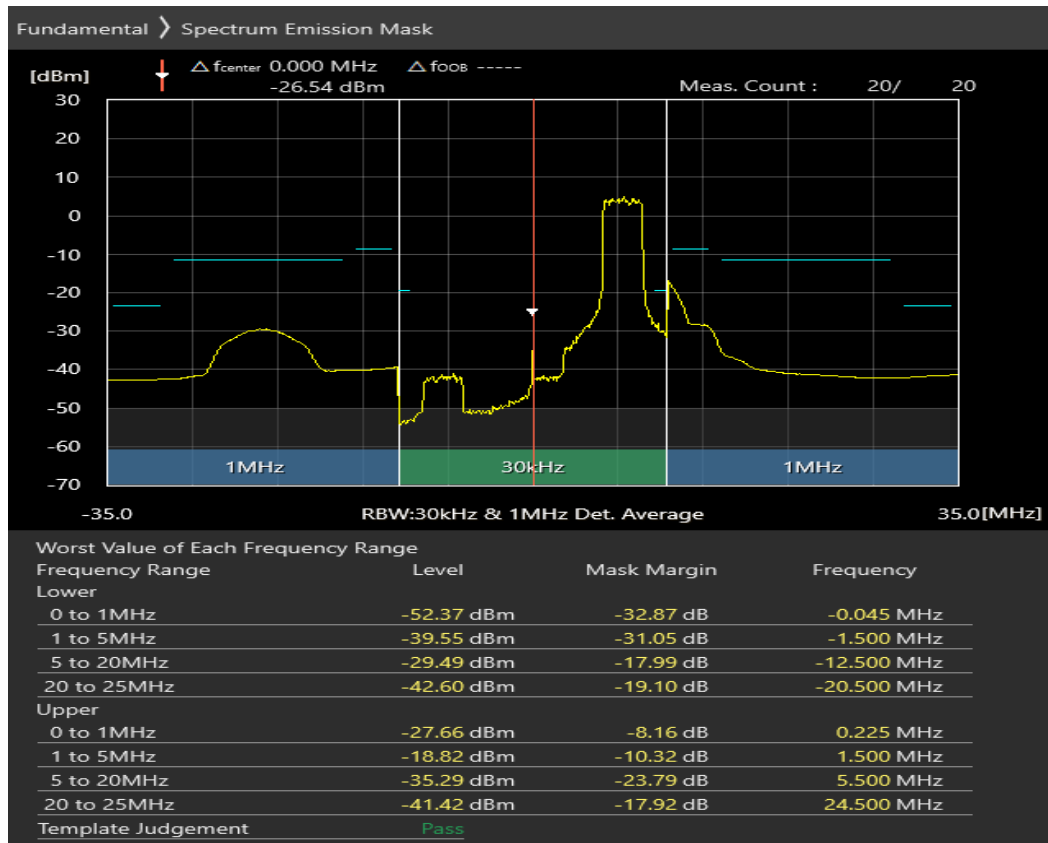
Band40 16QAM BW=20MHz Channel=39150 RB Size=100 Position=#0



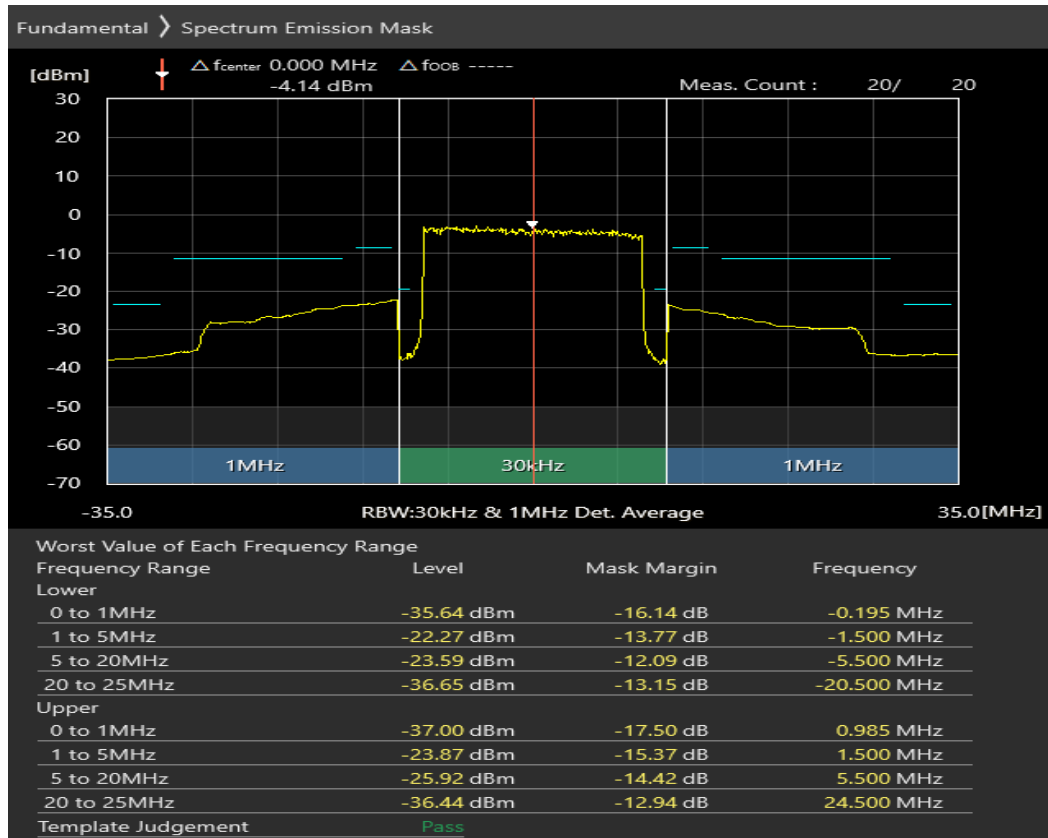
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



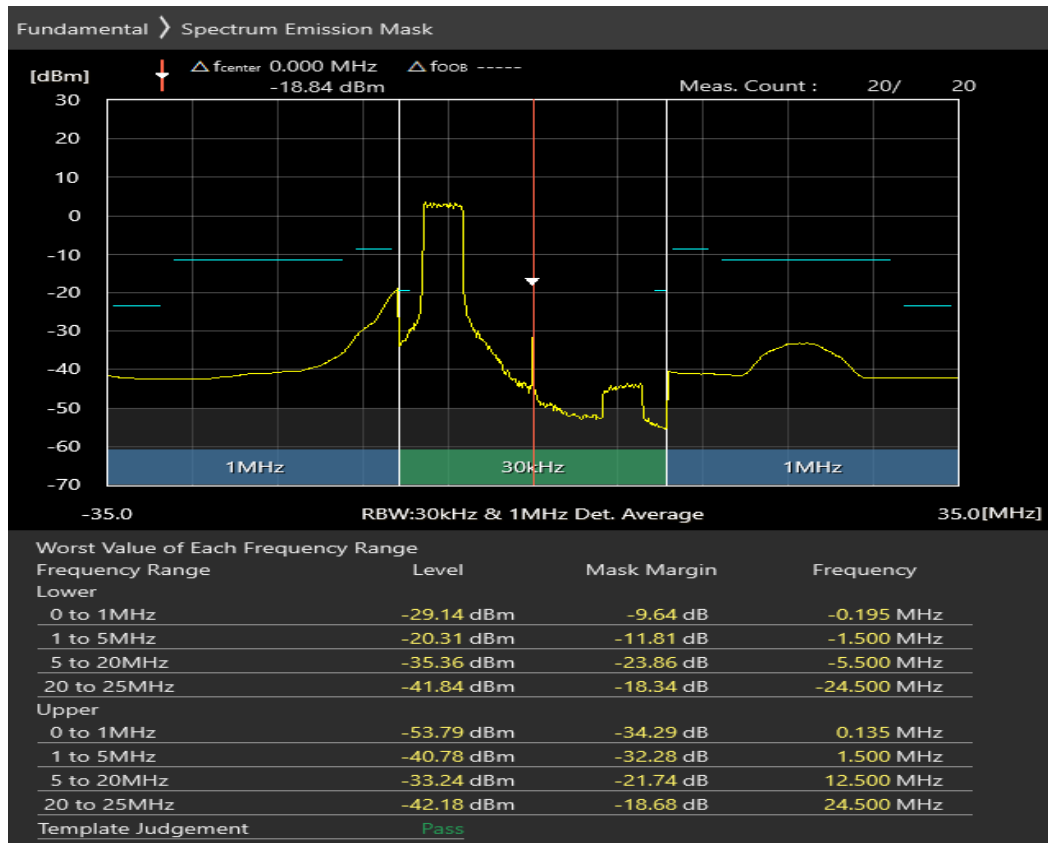
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



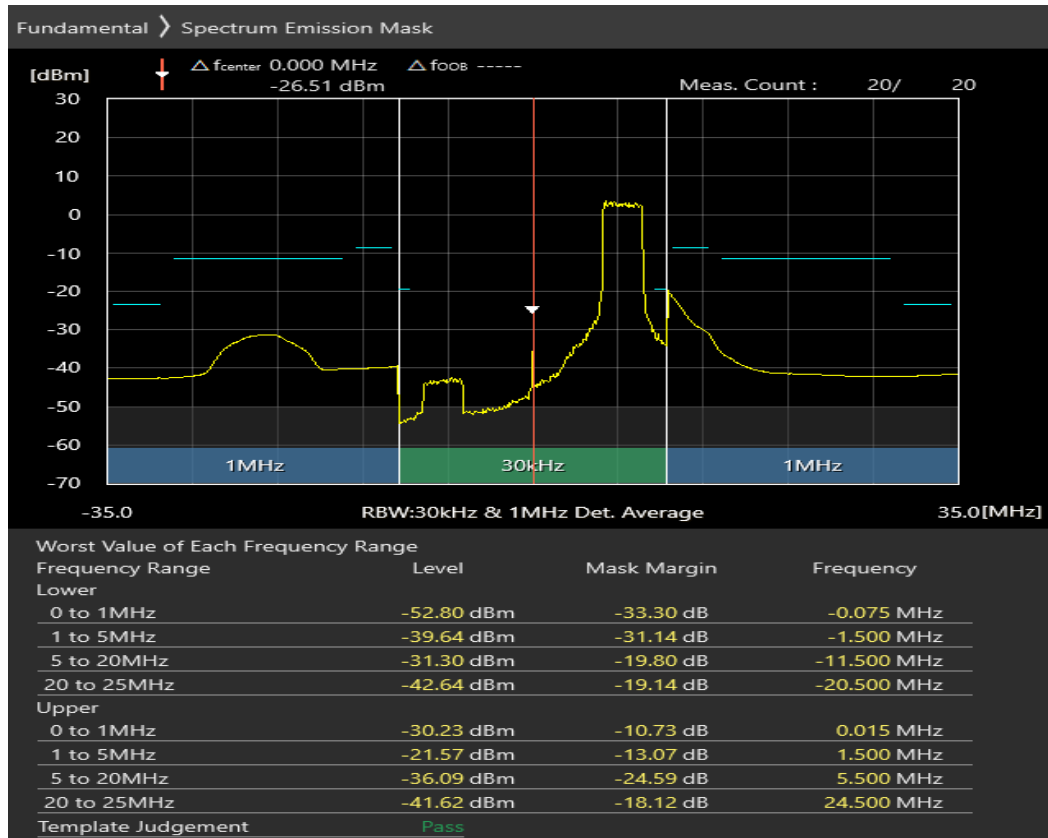
Band40 QPSK BW=20MHz Channel=39550 RB Size=100 Position=#0



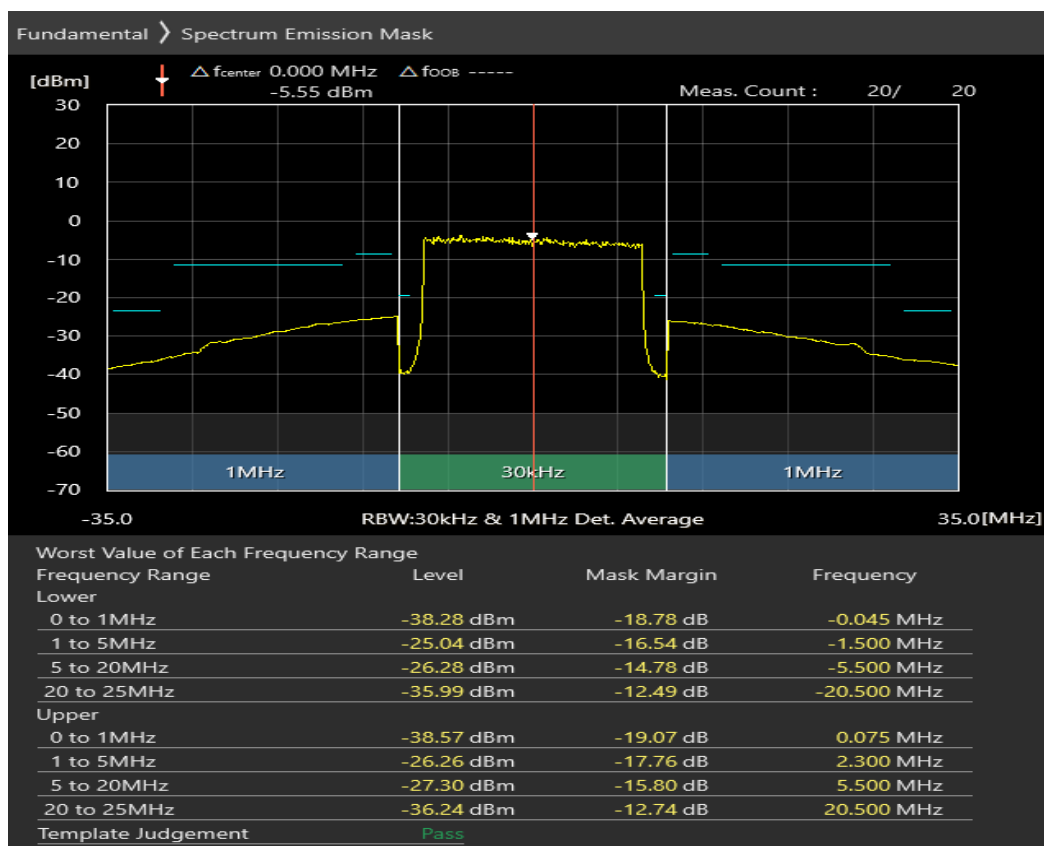
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#0



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



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



Clause 4.2.4 LTE 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
Band40	5	38675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.37	-36	PASS
Band40	5	38675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	11.49	-58.71	-36	PASS
Band40	5	38675	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	835.97	-50.98	-36	PASS
Band40	5	38675	1	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2206.15	-41.23	-30	PASS
Band40	5	38675	1	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	2666.06	-40.04	-30	PASS
Band40	5	38675	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12039.88	-52.23	-30	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.96	-61.23	-50	PASS

						MHz					
Band40	5	38675	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1815.50	-61.83	-50	PASS
Band40	5	38675	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2666.20	-60.09	-50	PASS
Band40	5	38675	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.45	-62.39	-50	PASS
Band40	5	38675	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.53	-62.37	-50	PASS
Band40	5	38675	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3510.16	-59.59	-50	PASS
Band40	5	38675	1	#0	QPSK	758 MHz-803 MHz	1 MHz	770.65	-62.31	-50	PASS
Band40	5	38675	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.57	-63.24	-50	PASS
Band40	5	38675	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1458.78	-62.02	-50	PASS
Band40	5	38675	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.82	-61.90	-50	PASS
Band40	5	38675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.99	-61.38	-50	PASS
Band40	5	38675	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.25	-60.28	-50	PASS
Band40	5	38675	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3460.80	-59.57	-50	PASS
Band40	5	38675	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3772.00	-59.28	-50	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2187.94	-61.24	-50	PASS
Band40	5	38675	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.94	-62.38	-50	PASS
Band40	5	38675	1	#0	QPSK	753 MHz-783	1	766.59	-62.35	-50	PASS

						MHz	MHz				
Band40	5	38675	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.84	-36	PASS
Band40	5	38675	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.20	-58.07	-36	PASS
Band40	5	38675	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	951.89	-50.88	-36	PASS
Band40	5	38675	1	#Max	QPSK	1000 MHz-2290.00 MHz	1 MHz	2069.41	-41.22	-30	PASS
Band40	5	38675	1	#Max	QPSK	2315.00 MHz-3000 MHz	1 MHz	2696.89	-40.01	-30	PASS
Band40	5	38675	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12030.13	-52.23	-30	PASS
Band40	5	38675	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2118.40	-61.23	-50	PASS
Band40	5	38675	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1812.43	-61.84	-50	PASS
Band40	5	38675	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2678.80	-60.07	-50	PASS
Band40	5	38675	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	925.07	-62.37	-50	PASS
Band40	5	38675	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	792.02	-62.40	-50	PASS
Band40	5	38675	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3511.92	-59.60	-50	PASS
Band40	5	38675	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	764.08	-62.36	-50	PASS
Band40	5	38675	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.68	-63.25	-50	PASS
Band40	5	38675	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1462.47	-62.02	-50	PASS
Band40	5	38675	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1901.10	-61.90	-50	PASS

Band40	5	38675	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2021.37	-61.38	-50	PASS
Band40	5	38675	1	#Max	QPSK	2570 MHz-2620 MHz	1 MHz	2612.55	-60.27	-50	PASS
Band40	5	38675	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3506.80	-59.54	-50	PASS
Band40	5	38675	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3792.40	-59.30	-50	PASS
Band40	5	38675	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2169.94	-61.21	-50	PASS
Band40	5	38675	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	748.00	-62.35	-50	PASS
Band40	5	38675	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	768.27	-62.35	-50	PASS
Band40	5	38675	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.39	-36	PASS
Band40	5	38675	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.22	-59.04	-36	PASS
Band40	5	38675	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	994.67	-50.66	-36	PASS
Band40	5	38675	25	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2059.09	-41.22	-30	PASS
Band40	5	38675	25	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	2665.49	-40.04	-30	PASS
Band40	5	38675	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12445.31	-52.14	-30	PASS
Band40	5	38675	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2155.18	-61.26	-50	PASS
Band40	5	38675	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1843.10	-61.81	-50	PASS
Band40	5	38675	25	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2679.08	-60.09	-50	PASS

Band40	5	38675	25	#0	QPSK	925 MHz-960 MHz	1 MHz	937.18	-62.40	-50	PASS
Band40	5	38675	25	#0	QPSK	791 MHz-821 MHz	1 MHz	806.84	-62.36	-50	PASS
Band40	5	38675	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3518.48	-59.58	-50	PASS
Band40	5	38675	25	#0	QPSK	758 MHz-803 MHz	1 MHz	759.13	-62.35	-50	PASS
Band40	5	38675	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.04	-63.28	-50	PASS
Band40	5	38675	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1456.09	-62.02	-50	PASS
Band40	5	38675	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.14	-61.88	-50	PASS
Band40	5	38675	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.50	-61.39	-50	PASS
Band40	5	38675	25	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.45	-60.27	-50	PASS
Band40	5	38675	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3466.40	-59.58	-50	PASS
Band40	5	38675	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3769.00	-59.33	-50	PASS
Band40	5	38675	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2197.48	-61.19	-50	PASS
Band40	5	38675	25	#0	QPSK	738 MHz-758 MHz	1 MHz	754.46	-62.39	-50	PASS
Band40	5	38675	25	#0	QPSK	753 MHz-783 MHz	1 MHz	781.80	-62.37	-50	PASS
Band40	5	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.44	-36	PASS
Band40	5	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-57.79	-36	PASS
Band40	5	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	977.30	-50.95	-36	PASS

Band40	5	39150	1	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2060.64	-41.12	-30	PASS
Band40	5	39150	1	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2690.81	-39.98	-30	PASS
Band40	5	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12070.75	-52.21	-30	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2136.70	-61.17	-50	PASS
Band40	5	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1812.05	-61.77	-50	PASS
Band40	5	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2685.45	-60.02	-50	PASS
Band40	5	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	954.82	-62.35	-50	PASS
Band40	5	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.79	-62.33	-50	PASS
Band40	5	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3517.52	-59.52	-50	PASS
Band40	5	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	760.70	-62.32	-50	PASS
Band40	5	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.72	-63.22	-50	PASS
Band40	5	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1454.07	-61.93	-50	PASS
Band40	5	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.00	-61.83	-50	PASS
Band40	5	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.87	-61.30	-50	PASS
Band40	5	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2608.25	-60.22	-50	PASS
Band40	5	39150	1	#0	QPSK	3400	1	3485.40	-59.50	-50	PASS

						MHz-3600 MHz	MHz				
Band40	5	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3751.80	-59.25	-50	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.46	-61.17	-50	PASS
Band40	5	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	747.94	-62.33	-50	PASS
Band40	5	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	769.71	-62.27	-50	PASS
Band40	5	39150	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.21	-36	PASS
Band40	5	39150	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.20	-58.16	-36	PASS
Band40	5	39150	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	916.48	-50.84	-36	PASS
Band40	5	39150	1	#Max	QPSK	1000 MHz-2337.50 MHz	1 MHz	2229.16	-41.16	-30	PASS
Band40	5	39150	1	#Max	QPSK	2362.50 MHz-3000 MHz	1 MHz	2680.72	-39.97	-30	PASS
Band40	5	39150	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12048.00	-52.17	-30	PASS
Band40	5	39150	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2163.16	-61.18	-50	PASS
Band40	5	39150	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1807.48	-61.75	-50	PASS
Band40	5	39150	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2686.08	-60.01	-50	PASS
Band40	5	39150	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	935.12	-62.33	-50	PASS
Band40	5	39150	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	802.22	-62.32	-50	PASS
Band40	5	39150	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3516.72	-59.50	-50	PASS

Band40	5	39150	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	764.93	-62.30	-50	PASS
Band40	5	39150	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.65	-63.20	-50	PASS
Band40	5	39150	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1464.41	-61.96	-50	PASS
Band40	5	39150	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1901.74	-61.83	-50	PASS
Band40	5	39150	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2019.15	-61.31	-50	PASS
Band40	5	39150	1	#Max	QPSK	2570 MHz-2620 MHz	1 MHz	2616.45	-60.20	-50	PASS
Band40	5	39150	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3465.60	-59.47	-50	PASS
Band40	5	39150	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3741.00	-59.26	-50	PASS
Band40	5	39150	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2149.69	-61.17	-50	PASS
Band40	5	39150	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	754.48	-62.31	-50	PASS
Band40	5	39150	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	773.64	-62.30	-50	PASS
Band40	5	39150	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.03	-61.43	-36	PASS
Band40	5	39150	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.22	-58.22	-36	PASS
Band40	5	39150	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	967.02	-51.12	-36	PASS
Band40	5	39150	25	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2337.50	-40.87	-30	PASS
Band40	5	39150	25	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2711.53	-39.98	-30	PASS
Band40	5	39150	25	#0	QPSK	3000	1	12041.50	-52.20	-30	PASS

						MHz-12.75 GHz	MHz				
Band40	5	39150	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2116.72	-61.17	-50	PASS
Band40	5	39150	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1806.88	-61.80	-50	PASS
Band40	5	39150	25	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2679.01	-60.02	-50	PASS
Band40	5	39150	25	#0	QPSK	925 MHz-960 MHz	1 MHz	954.93	-62.32	-50	PASS
Band40	5	39150	25	#0	QPSK	791 MHz-821 MHz	1 MHz	793.31	-62.29	-50	PASS
Band40	5	39150	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3511.44	-59.51	-50	PASS
Band40	5	39150	25	#0	QPSK	758 MHz-803 MHz	1 MHz	779.29	-62.31	-50	PASS
Band40	5	39150	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.08	-63.22	-50	PASS
Band40	5	39150	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1461.72	-61.96	-50	PASS
Band40	5	39150	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.22	-61.84	-50	PASS
Band40	5	39150	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.71	-61.33	-50	PASS
Band40	5	39150	25	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.85	-60.24	-50	PASS
Band40	5	39150	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3511.40	-59.52	-50	PASS
Band40	5	39150	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3759.00	-59.25	-50	PASS
Band40	5	39150	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2168.77	-61.18	-50	PASS

						MHz					
Band40	5	39150	25	#0	QPSK	738 MHz-758 MHz	1 MHz	754.26	-62.28	-50	PASS
Band40	5	39150	25	#0	QPSK	753 MHz-783 MHz	1 MHz	779.22	-62.31	-50	PASS
Band40	5	39625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.42	-36	PASS
Band40	5	39625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.28	-58.13	-36	PASS
Band40	5	39625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.90	-50.73	-36	PASS
Band40	5	39625	1	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2063.68	-41.16	-30	PASS
Band40	5	39625	1	#0	QPSK	2410.00 MHz-3000 MHz	1 MHz	2705.98	-39.96	-30	PASS
Band40	5	39625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12025.25	-52.17	-30	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2152.96	-61.13	-50	PASS
Band40	5	39625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1805.15	-61.75	-50	PASS
Band40	5	39625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2671.31	-59.98	-50	PASS
Band40	5	39625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.81	-62.29	-50	PASS
Band40	5	39625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.22	-62.28	-50	PASS
Band40	5	39625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3523.44	-59.52	-50	PASS
Band40	5	39625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	776.45	-62.27	-50	PASS
Band40	5	39625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.18	-63.16	-50	PASS
Band40	5	39625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1467.80	-61.91	-50	PASS

						MHz					
Band40	5	39625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.56	-61.76	-50	PASS
Band40	5	39625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.95	-61.26	-50	PASS
Band40	5	39625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2615.20	-60.15	-50	PASS
Band40	5	39625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3459.60	-59.49	-50	PASS
Band40	5	39625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3784.20	-59.24	-50	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2195.50	-61.15	-50	PASS
Band40	5	39625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.42	-62.28	-50	PASS
Band40	5	39625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	772.68	-62.29	-50	PASS
Band40	5	39625	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.55	-36	PASS
Band40	5	39625	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.18	-58.35	-36	PASS
Band40	5	39625	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	729.56	-50.75	-36	PASS
Band40	5	39625	1	#Max	QPSK	1000 MHz-2385.00 MHz	1 MHz	2146.78	-41.15	-30	PASS
Band40	5	39625	1	#Max	QPSK	2410.00 MHz-3000 MHz	1 MHz	2662.23	-39.93	-30	PASS
Band40	5	39625	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12036.63	-52.22	-30	PASS
Band40	5	39625	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2143.00	-61.16	-50	PASS
Band40	5	39625	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1833.20	-61.75	-50	PASS

						MHz					
Band40	5	39625	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2672.43	-59.98	-50	PASS
Band40	5	39625	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	935.29	-62.31	-50	PASS
Band40	5	39625	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	798.86	-62.32	-50	PASS
Band40	5	39625	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3513.20	-59.48	-50	PASS
Band40	5	39625	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	762.77	-62.27	-50	PASS
Band40	5	39625	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.90	-63.19	-50	PASS
Band40	5	39625	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1463.92	-61.90	-50	PASS
Band40	5	39625	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1919.74	-61.78	-50	PASS
Band40	5	39625	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2022.83	-61.28	-50	PASS
Band40	5	39625	1	#Max	QPSK	2570 MHz-2620 MHz	1 MHz	2612.10	-60.20	-50	PASS
Band40	5	39625	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3485.40	-59.46	-50	PASS
Band40	5	39625	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3715.80	-59.21	-50	PASS
Band40	5	39625	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2155.63	-61.13	-50	PASS
Band40	5	39625	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	757.54	-62.25	-50	PASS
Band40	5	39625	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	759.57	-62.28	-50	PASS
Band40	5	39625	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.02	-62.07	-36	PASS

Band40	5	39625	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.21	-59.02	-36	PASS
Band40	5	39625	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	732.57	-50.65	-36	PASS
Band40	5	39625	25	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2385.00	-40.03	-30	PASS
Band40	5	39625	25	#0	QPSK	2410.00 MHz-3000 MHz	1 MHz	2697.63	-39.86	-30	PASS
Band40	5	39625	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12033.38	-52.19	-30	PASS
Band40	5	39625	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.76	-61.18	-50	PASS
Band40	5	39625	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1808.83	-61.75	-50	PASS
Band40	5	39625	25	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2682.58	-59.97	-50	PASS
Band40	5	39625	25	#0	QPSK	925 MHz-960 MHz	1 MHz	930.50	-62.29	-50	PASS
Band40	5	39625	25	#0	QPSK	791 MHz-821 MHz	1 MHz	796.76	-62.31	-50	PASS
Band40	5	39625	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3510.48	-59.52	-50	PASS
Band40	5	39625	25	#0	QPSK	758 MHz-803 MHz	1 MHz	771.28	-62.30	-50	PASS
Band40	5	39625	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.76	-63.15	-50	PASS
Band40	5	39625	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1466.04	-61.93	-50	PASS
Band40	5	39625	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.62	-61.80	-50	PASS
Band40	5	39625	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.90	-61.25	-50	PASS

Band40	5	39625	25	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.25	-60.17	-50	PASS
Band40	5	39625	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3505.40	-59.45	-50	PASS
Band40	5	39625	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3782.40	-59.23	-50	PASS
Band40	5	39625	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2184.34	-61.14	-50	PASS
Band40	5	39625	25	#0	QPSK	738 MHz-758 MHz	1 MHz	751.12	-62.28	-50	PASS
Band40	5	39625	25	#0	QPSK	753 MHz-783 MHz	1 MHz	755.61	-62.26	-50	PASS
Band40	20	38750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.72	-36	PASS
Band40	20	38750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-58.36	-36	PASS
Band40	20	38750	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	837.53	-50.98	-36	PASS
Band40	20	38750	1	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2069.73	-41.25	-30	PASS
Band40	20	38750	1	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2704.16	-40.04	-30	PASS
Band40	20	38750	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12051.25	-52.27	-30	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2145.04	-61.24	-50	PASS
Band40	20	38750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1814.98	-61.83	-50	PASS
Band40	20	38750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2689.02	-60.04	-50	PASS
Band40	20	38750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.99	-62.43	-50	PASS
Band40	20	38750	1	#0	QPSK	791 MHz-821	1	793.25	-62.38	-50	PASS

						MHz	MHz				
Band40	20	38750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3510.16	-59.59	-50	PASS
Band40	20	38750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	763.85	-62.36	-50	PASS
Band40	20	38750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.86	-63.27	-50	PASS
Band40	20	38750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1466.12	-62.01	-50	PASS
Band40	20	38750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.04	-61.87	-50	PASS
Band40	20	38750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.11	-61.38	-50	PASS
Band40	20	38750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.60	-60.26	-50	PASS
Band40	20	38750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3492.20	-59.55	-50	PASS
Band40	20	38750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3789.20	-59.31	-50	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2187.49	-61.23	-50	PASS
Band40	20	38750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.98	-62.37	-50	PASS
Band40	20	38750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	755.73	-62.37	-50	PASS
Band40	20	38750	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.01	-36	PASS
Band40	20	38750	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.18	-57.81	-36	PASS
Band40	20	38750	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	840.63	-50.94	-36	PASS
Band40	20	38750	1	#Max	QPSK	1000 MHz-2275.00 MHz	1 MHz	2051.88	-41.23	-30	PASS

Band40	20	38750	1	#Max	QPSK	2345.00 MHz-3000 MHz	1 MHz	2354.28	-39.67	-30	PASS
Band40	20	38750	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12047.19	-52.28	-30	PASS
Band40	20	38750	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2165.98	-61.22	-50	PASS
Band40	20	38750	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1809.80	-61.83	-50	PASS
Band40	20	38750	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2665.15	-60.11	-50	PASS
Band40	20	38750	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	942.05	-62.42	-50	PASS
Band40	20	38750	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	796.82	-62.40	-50	PASS
Band40	20	38750	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3520.64	-59.59	-50	PASS
Band40	20	38750	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	768.04	-62.37	-50	PASS
Band40	20	38750	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.24	-63.26	-50	PASS
Band40	20	38750	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1452.22	-62.02	-50	PASS
Band40	20	38750	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1919.28	-61.86	-50	PASS
Band40	20	38750	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2024.90	-61.32	-50	PASS
Band40	20	38750	1	#Max	QPSK	2570 MHz-2620 MHz	1 MHz	2600.40	-60.28	-50	PASS
Band40	20	38750	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3484.60	-59.57	-50	PASS
Band40	20	38750	1	#Max	QPSK	3600	1	3788.40	-59.32	-50	PASS

						MHz-3800 MHz	MHz				
Band40	20	38750	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2122.15	-61.20	-50	PASS
Band40	20	38750	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	751.98	-62.39	-50	PASS
Band40	20	38750	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	769.20	-62.30	-50	PASS
Band40	20	38750	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.68	-36	PASS
Band40	20	38750	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.21	-58.56	-36	PASS
Band40	20	38750	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	833.74	-51.01	-36	PASS
Band40	20	38750	100	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2058.25	-41.17	-30	PASS
Band40	20	38750	100	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2345.55	-38.14	-30	PASS
Band40	20	38750	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12067.50	-52.28	-30	PASS
Band40	20	38750	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2168.02	-61.24	-50	PASS
Band40	20	38750	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1809.58	-61.83	-50	PASS
Band40	20	38750	100	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2675.86	-60.06	-50	PASS
Band40	20	38750	100	#0	QPSK	925 MHz-960 MHz	1 MHz	943.97	-62.39	-50	PASS
Band40	20	38750	100	#0	QPSK	791 MHz-821 MHz	1 MHz	799.88	-62.40	-50	PASS
Band40	20	38750	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3511.76	-59.58	-50	PASS
Band40	20	38750	100	#0	QPSK	758 MHz-803 MHz	1 MHz	777.94	-62.38	-50	PASS
Band40	20	38750	100	#0	QPSK	462.5	1	466.28	-63.24	-50	PASS

						MHz-467.5 MHz	MHz				
Band40	20	38750	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1452.66	-62.06	-50	PASS
Band40	20	38750	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.28	-61.88	-50	PASS
Band40	20	38750	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.34	-61.39	-50	PASS
Band40	20	38750	100	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2614.05	-60.25	-50	PASS
Band40	20	38750	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3493.00	-59.58	-50	PASS
Band40	20	38750	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3771.00	-59.28	-50	PASS
Band40	20	38750	100	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2152.84	-61.24	-50	PASS
Band40	20	38750	100	#0	QPSK	738 MHz-758 MHz	1 MHz	746.06	-62.38	-50	PASS
Band40	20	38750	100	#0	QPSK	753 MHz-783 MHz	1 MHz	777.78	-62.34	-50	PASS
Band40	20	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.67	-36	PASS
Band40	20	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.20	-58.03	-36	PASS
Band40	20	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	918.33	-51.03	-36	PASS
Band40	20	39150	1	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2100.66	-41.17	-30	PASS
Band40	20	39150	1	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2670.98	-39.96	-30	PASS
Band40	20	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12447.75	-52.18	-30	PASS
Band40	20	39150	1	#0	QPSK	2110	1	2163.82	-61.18	-50	PASS

						MHz-2170 MHz	MHz				
Band40	20	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1853.00	-61.78	-50	PASS
Band40	20	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2665.01	-60.01	-50	PASS
Band40	20	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.35	-62.37	-50	PASS
Band40	20	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.96	-62.34	-50	PASS
Band40	20	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3516.80	-59.53	-50	PASS
Band40	20	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	764.08	-62.31	-50	PASS
Band40	20	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.42	-63.21	-50	PASS
Band40	20	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.18	-61.99	-50	PASS
Band40	20	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.52	-61.82	-50	PASS
Band40	20	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.97	-61.32	-50	PASS
Band40	20	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.70	-60.18	-50	PASS
Band40	20	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3505.20	-59.48	-50	PASS
Band40	20	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3777.60	-59.24	-50	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2158.42	-61.19	-50	PASS
Band40	20	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.84	-62.31	-50	PASS

Band40	20	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.98	-62.31	-50	PASS
Band40	20	39150	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.64	-36	PASS
Band40	20	39150	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-58.19	-36	PASS
Band40	20	39150	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	867.69	-50.84	-36	PASS
Band40	20	39150	1	#Max	QPSK	1000 MHz-2315.00 MHz	1 MHz	2105.92	-41.11	-30	PASS
Band40	20	39150	1	#Max	QPSK	2385.00 MHz-3000 MHz	1 MHz	2703.26	-39.96	-30	PASS
Band40	20	39150	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12050.44	-52.25	-30	PASS
Band40	20	39150	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2121.28	-61.18	-50	PASS
Band40	20	39150	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1821.28	-61.76	-50	PASS
Band40	20	39150	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2680.90	-59.98	-50	PASS
Band40	20	39150	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	929.97	-62.34	-50	PASS
Band40	20	39150	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	802.31	-62.31	-50	PASS
Band40	20	39150	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3510.16	-59.54	-50	PASS
Band40	20	39150	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	762.73	-62.32	-50	PASS
Band40	20	39150	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.07	-63.19	-50	PASS
Band40	20	39150	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1461.02	-61.97	-50	PASS
Band40	20	39150	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1905.76	-61.83	-50	PASS

						MHz					
Band40	20	39150	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2024.37	-61.32	-50	PASS
Band40	20	39150	1	#Max	QPSK	2570 MHz-2620 MHz	1 MHz	2615.30	-60.18	-50	PASS
Band40	20	39150	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3477.60	-59.48	-50	PASS
Band40	20	39150	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3799.40	-59.21	-50	PASS
Band40	20	39150	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2175.97	-61.18	-50	PASS
Band40	20	39150	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	756.90	-62.33	-50	PASS
Band40	20	39150	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	753.99	-62.29	-50	PASS
Band40	20	39150	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.12	-36	PASS
Band40	20	39150	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-57.43	-36	PASS
Band40	20	39150	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	994.18	-50.93	-36	PASS
Band40	20	39150	100	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2315.00	-40.63	-30	PASS
Band40	20	39150	100	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2386.54	-38.40	-30	PASS
Band40	20	39150	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12056.13	-52.26	-30	PASS
Band40	20	39150	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.38	-61.18	-50	PASS
Band40	20	39150	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1822.10	-61.75	-50	PASS
Band40	20	39150	100	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2683.63	-60.03	-50	PASS

						MHz					
Band40	20	39150	100	#0	QPSK	925 MHz-960 MHz	1 MHz	944.25	-62.33	-50	PASS
Band40	20	39150	100	#0	QPSK	791 MHz-821 MHz	1 MHz	809.45	-62.35	-50	PASS
Band40	20	39150	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3510.80	-59.54	-50	PASS
Band40	20	39150	100	#0	QPSK	758 MHz-803 MHz	1 MHz	795.89	-62.30	-50	PASS
Band40	20	39150	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.05	-63.20	-50	PASS
Band40	20	39150	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1458.12	-61.97	-50	PASS
Band40	20	39150	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.26	-61.83	-50	PASS
Band40	20	39150	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.62	-61.30	-50	PASS
Band40	20	39150	100	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.15	-60.22	-50	PASS
Band40	20	39150	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3491.80	-59.50	-50	PASS
Band40	20	39150	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3788.80	-59.23	-50	PASS
Band40	20	39150	100	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2151.22	-61.17	-50	PASS
Band40	20	39150	100	#0	QPSK	738 MHz-758 MHz	1 MHz	748.92	-62.31	-50	PASS
Band40	20	39150	100	#0	QPSK	753 MHz-783 MHz	1 MHz	773.01	-62.27	-50	PASS
Band40	20	39550	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.70	-36	PASS
Band40	20	39550	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-58.27	-36	PASS
Band40	20	39550	1	#0	QPSK	30 MHz-1000	100	838.11	-50.87	-36	PASS

						MHz	kHz				
Band40	20	39550	1	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2059.61	-41.12	-30	PASS
Band40	20	39550	1	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2691.42	-39.91	-30	PASS
Band40	20	39550	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12049.63	-52.18	-30	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.04	-61.12	-50	PASS
Band40	20	39550	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1817.53	-61.75	-50	PASS
Band40	20	39550	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2668.51	-60.00	-50	PASS
Band40	20	39550	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.10	-62.31	-50	PASS
Band40	20	39550	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.27	-62.31	-50	PASS
Band40	20	39550	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3519.04	-59.50	-50	PASS
Band40	20	39550	1	#0	QPSK	758 MHz-803 MHz	1 MHz	780.05	-62.27	-50	PASS
Band40	20	39550	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.70	-63.16	-50	PASS
Band40	20	39550	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1452.04	-61.91	-50	PASS
Band40	20	39550	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.08	-61.80	-50	PASS
Band40	20	39550	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.14	-61.28	-50	PASS
Band40	20	39550	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.35	-60.15	-50	PASS

Band40	20	39550	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3456.00	-59.47	-50	PASS
Band40	20	39550	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3775.20	-59.22	-50	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.79	-61.15	-50	PASS
Band40	20	39550	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.22	-62.26	-50	PASS
Band40	20	39550	1	#0	QPSK	753 MHz-783 MHz	1 MHz	757.08	-62.28	-50	PASS
Band40	20	39550	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.50	-36	PASS
Band40	20	39550	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.28	-57.94	-36	PASS
Band40	20	39550	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	763.81	-50.95	-36	PASS
Band40	20	39550	1	#Max	QPSK	1000 MHz-2355.00 MHz	1 MHz	2055.55	-41.14	-30	PASS
Band40	20	39550	1	#Max	QPSK	2425.00 MHz-3000 MHz	1 MHz	2710.10	-39.93	-30	PASS
Band40	20	39550	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12050.44	-52.16	-30	PASS
Band40	20	39550	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2131.54	-61.13	-50	PASS
Band40	20	39550	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1810.55	-61.72	-50	PASS
Band40	20	39550	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2690.00	-59.97	-50	PASS
Band40	20	39550	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	936.52	-62.29	-50	PASS
Band40	20	39550	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	812.39	-62.31	-50	PASS
Band40	20	39550	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3516.16	-59.49	-50	PASS

						MHz					
Band40	20	39550	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	768.89	-62.27	-50	PASS
Band40	20	39550	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.53	-63.18	-50	PASS
Band40	20	39550	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1456.58	-61.95	-50	PASS
Band40	20	39550	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1912.44	-61.81	-50	PASS
Band40	20	39550	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2018.10	-61.27	-50	PASS
Band40	20	39550	1	#Max	QPSK	2570 MHz-2620 MHz	1 MHz	2613.85	-60.17	-50	PASS
Band40	20	39550	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3508.60	-59.44	-50	PASS
Band40	20	39550	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3790.40	-59.20	-50	PASS
Band40	20	39550	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2170.93	-61.13	-50	PASS
Band40	20	39550	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	748.64	-62.27	-50	PASS
Band40	20	39550	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	772.50	-62.26	-50	PASS
Band40	20	39550	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-62.11	-36	PASS
Band40	20	39550	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-58.65	-36	PASS
Band40	20	39550	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	757.69	-50.90	-36	PASS
Band40	20	39550	100	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2355.00	-39.33	-30	PASS
Band40	20	39550	100	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2425.48	-38.53	-30	PASS

Band40	20	39550	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12451.00	-52.17	-30	PASS
Band40	20	39550	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2142.34	-61.12	-50	PASS
Band40	20	39550	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1807.33	-61.75	-50	PASS
Band40	20	39550	100	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2684.89	-59.99	-50	PASS
Band40	20	39550	100	#0	QPSK	925 MHz-960 MHz	1 MHz	927.00	-62.30	-50	PASS
Band40	20	39550	100	#0	QPSK	791 MHz-821 MHz	1 MHz	805.43	-62.30	-50	PASS
Band40	20	39550	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3511.92	-59.48	-50	PASS
Band40	20	39550	100	#0	QPSK	758 MHz-803 MHz	1 MHz	770.42	-62.28	-50	PASS
Band40	20	39550	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.34	-63.19	-50	PASS
Band40	20	39550	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1456.80	-61.94	-50	PASS
Band40	20	39550	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.00	-61.79	-50	PASS
Band40	20	39550	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.73	-61.28	-50	PASS
Band40	20	39550	100	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.60	-60.18	-50	PASS
Band40	20	39550	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3476.80	-59.48	-50	PASS
Band40	20	39550	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3794.20	-59.24	-50	PASS
Band40	20	39550	100	#0	QPSK	2110	1	2172.82	-61.12	-50	PASS

						MHz-2200 MHz	MHz				
Band40	20	39550	100	#0	QPSK	738 MHz-758 MHz	1 MHz	753.56	-62.29	-50	PASS
Band40	20	39550	100	#0	QPSK	753 MHz-783 MHz	1 MHz	763.50	-62.29	-50	PASS

Clause 4.2.5 LTE Transmitter minimum output power

Condition	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
NTNV	5	38675	25	#0	QPSK	-40.69	-39	PASS
NTNV	5	39150	25	#0	QPSK	-48.18	-39	PASS
NTNV	5	39625	25	#0	QPSK	-47.98	-39	PASS
NTNV	20	38750	100	#0	QPSK	-46.72	-39	PASS
NTNV	20	39150	100	#0	QPSK	-48.21	-39	PASS
NTNV	20	39550	100	#0	QPSK	-47.98	-39	PASS
LTLV	5	38675	25	#0	QPSK	-41.37	-39	PASS
LTLV	5	39150	25	#0	QPSK	-48.84	-39	PASS
LTLV	5	39625	25	#0	QPSK	-48.50	-39	PASS
LTLV	20	38750	100	#0	QPSK	-47.39	-39	PASS
LTLV	20	39150	100	#0	QPSK	-48.90	-39	PASS
LTLV	20	39550	100	#0	QPSK	-48.55	-39	PASS
LTHV	5	38675	25	#0	QPSK	-41.18	-39	PASS
LTHV	5	39150	25	#0	QPSK	-48.68	-39	PASS
LTHV	5	39625	25	#0	QPSK	-48.37	-39	PASS
LTHV	20	38750	100	#0	QPSK	-47.20	-39	PASS
LTHV	20	39150	100	#0	QPSK	-48.70	-39	PASS
LTHV	20	39550	100	#0	QPSK	-48.43	-39	PASS
HTLV	5	38675	25	#0	QPSK	-41.01	-39	PASS
HTLV	5	39150	25	#0	QPSK	-48.51	-39	PASS
HTLV	5	39625	25	#0	QPSK	-48.21	-39	PASS
HTLV	20	38750	100	#0	QPSK	-47.05	-39	PASS
HTLV	20	39150	100	#0	QPSK	-48.52	-39	PASS
HTLV	20	39550	100	#0	QPSK	-48.30	-39	PASS
HTHV	5	38675	25	#0	QPSK	-40.88	-39	PASS
HTHV	5	39150	25	#0	QPSK	-48.37	-39	PASS
HTHV	5	39625	25	#0	QPSK	-48.10	-39	PASS
HTHV	20	38750	100	#0	QPSK	-46.87	-39	PASS
HTHV	20	39150	100	#0	QPSK	-48.38	-39	PASS
HTHV	20	39550	100	#0	QPSK	-48.10	-39	PASS

Clause 4.2.6 LTE Receiver adjacent channel selectivity

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
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	98.39	95	PASS
Band40	5	39150	25	QPSK	Case2	2355.0025	-25	95.69	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

Clause 4.2.7 LTE Receiver blocking characteristics

In-Band Blocking

Band	Bandwidth (MHz)	DL RB allocation	UL RB allocation	Modulation	Case	Throughput (%)	Limit (%)	Verdict
Band40	5	Full	15,20,25	QPSK	Case1	100.00	95	PASS
Band40	5	Full	15,20,25	QPSK	Case2	100.00	95	PASS
Band40	20	Full	50,75,100	QPSK	Case1	100.00	95	PASS
Band40	20	Full	50,75,100	QPSK	Case2	100.00	95	PASS

Out-of Band Blocking

Band	Bandwidth (MHz)	DL RB allocation	UL RB allocation	Modulation	Range	Throughput (%)	Limit (%)	Verdict
Band40	5	Full	15,20,25	QPSK	Range1	100.00	95	PASS
Band40	5	Full	15,20,25	QPSK	Range2	100.00	95	PASS
Band40	50	Full	15,20,25	QPSK	Range3	100.00	95	PASS
Band40	20	Full	50,75,100	QPSK	Range1	100.00	95	PASS
Band40	20	Full	50,75,100	QPSK	Range2	100.00	95	PASS
Band40	20	Full	50,75,100	QPSK	Range3	100.00	95	PASS

Narrow Band

Band	Bandwidth (MHz)	DL RB allocation	UL RB allocation	Modulation	Throughput (%)	Limit (%)	Verdict
Band40	5	Full	15,20,25	QPSK	100.00	95	PASS
Band40	5	Full	15,20,25	QPSK	100.00	95	PASS
Band40	20	Full	50,75,100	QPSK	100.00	95	PASS
Band40	20	Full	50,75,100	QPSK	100.00	95	PASS

Clause 4.2.9 LTE Receiver intermodulation characteristics

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference 1 Freq (MHz)	Interference 1 Level (dBm)	Interference 2 Freq (MHz)	Interference 2 Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band40	5	39150	25	QPSK	2340	-46	2330	-46	100.00	95	PASS
Band40	5	39150	25	QPSK	2360	-46	2370	-46	100.00	95	PASS
Band40	20	39150	100	QPSK	2332.5	-46	2315	-46	100.00	95	PASS
Band40	20	39150	100	QPSK	2367.5	-46	2385	-46	100.00	95	PASS

Clause 4.2.10 LTE Receiver spurious emissions

Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band40	20	38750	QPSK	30 MHz-1000 MHz	100 kHz	775.54	-91.37	-57	PASS
Band40	20	38750	QPSK	1000 MHz-12.75 GHz	1 MHz	7007.19	-75.75	-47	PASS
Band40	20	39150	QPSK	30 MHz-1000 MHz	100 kHz	846.55	-91.55	-57	PASS
Band40	20	39150	QPSK	1000 MHz-12.75 GHz	1 MHz	12051.85	-75.66	-47	PASS
Band40	20	39550	QPSK	30 MHz-1000 MHz	100 kHz	972.65	-91.09	-57	PASS
Band40	20	39550	QPSK	1000 MHz-12.75 GHz	1 MHz	2386.50	-74.84	-47	PASS

Clause 4.2.11 LTE Transmitter adjacent channel leakage power ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	ACLR (dBc)	Limit (dBc)	Verdict
Band40	5	38675	8	#0	QPSK	U-ACLR2-	51.64	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1-	36.21	32.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1-	36.91	29.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1+	45.52	29.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1+	51.40	32.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2+	48.74	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2-	49.10	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1-	51.68	32.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1-	45.90	29.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1+	37.10	29.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1+	36.50	32.2	PASS

Band40	5	38675	8	#Max	QPSK	U-ACLR2+	51.42	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2-	45.47	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1-	42.21	32.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1-	39.34	29.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1+	37.96	29.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1+	41.20	32.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2+	44.03	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2-	52.29	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1-	36.46	32.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1-	37.31	29.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1+	45.98	29.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1+	51.68	32.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2+	49.16	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2-	49.38	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1-	52.57	32.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1-	46.41	29.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1+	37.50	29.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1+	36.83	32.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2+	52.03	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2-	46.92	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1-	44.00	32.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1-	41.26	29.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1+	39.80	29.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1+	43.16	32.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2+	45.32	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2-	51.08	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1-	36.84	32.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1-	37.37	29.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1+	46.35	29.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1+	52.04	32.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2+	49.61	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2-	48.96	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1-	51.56	32.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1-	45.74	29.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1+	38.22	29.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1+	37.72	32.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2+	51.55	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2-	43.64	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1-	40.32	32.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1-	37.45	29.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1+	37.54	29.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1+	40.23	32.2	PASS

Band40	5	39150	25	#0	QPSK	U-ACLR2+	43.88	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2-	51.65	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1-	37.06	32.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1-	37.72	29.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1+	46.93	29.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1+	52.40	32.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2+	50.16	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2-	49.20	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1-	52.29	32.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1-	46.19	29.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1+	38.46	29.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1+	37.82	32.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2+	51.95	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2-	43.90	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1-	40.87	32.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1-	38.21	29.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1+	38.24	29.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1+	40.99	32.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2+	44.02	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2-	48.80	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1-	34.62	32.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1-	35.28	29.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1+	45.29	29.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1+	50.88	32.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2+	48.60	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2-	49.45	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1-	51.58	32.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1-	46.08	29.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1+	35.95	29.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1+	35.28	32.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2+	49.76	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2-	42.25	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1-	38.77	32.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1-	36.09	29.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1+	36.63	29.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1+	38.97	32.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2+	43.05	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2-	49.84	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1-	35.48	32.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1-	36.23	29.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1+	45.92	29.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1+	51.46	32.2	PASS

Band40	5	39625	8	#0	16QAM	U-ACLR2+	49.14	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2-	49.70	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1-	52.47	32.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1-	46.59	29.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1+	36.38	29.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1+	35.66	32.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2+	50.51	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2-	43.43	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1-	40.70	32.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1-	37.79	29.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1+	38.34	29.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1+	41.11	32.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2+	44.20	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2-	49.09	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1-	36.26	32.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1-	37.61	29.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1+	44.51	29.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1+	61.72	32.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2+	57.89	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2-	60.04	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1-	62.15	32.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1-	47.14	29.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1+	37.52	29.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1+	36.27	32.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2+	48.59	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2-	46.87	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1-	45.35	32.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1-	40.31	29.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1+	37.55	29.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1+	43.76	32.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2+	44.98	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2-	49.36	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1-	38.84	32.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1-	40.09	29.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1+	45.08	29.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1+	61.09	32.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2+	58.38	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2-	60.13	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1-	61.66	32.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1-	47.61	29.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1+	40.20	29.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1+	39.33	32.2	PASS

Band40	10	38700	12	#Max	16QAM	U-ACLR2+	48.77	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2-	48.21	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1-	46.48	32.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1-	41.68	29.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1+	38.64	29.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1+	45.02	32.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2+	45.78	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2-	48.89	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1-	36.84	32.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1-	37.90	29.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1+	46.09	29.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1+	61.82	32.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2+	59.27	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2-	59.18	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1-	61.10	32.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1-	45.95	29.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1+	39.12	29.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1+	38.17	32.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2+	49.25	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2-	44.43	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1-	43.36	32.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1-	37.65	29.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1+	38.03	29.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1+	43.55	32.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2+	45.37	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2-	48.71	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1-	38.57	32.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1-	39.54	29.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1+	46.71	29.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1+	61.32	32.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2+	59.70	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2-	59.17	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1-	60.69	32.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1-	46.48	29.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1+	40.62	29.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1+	40.06	32.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2+	48.82	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2-	44.63	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1-	43.40	32.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1-	38.13	29.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1+	38.31	29.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1+	43.96	32.2	PASS

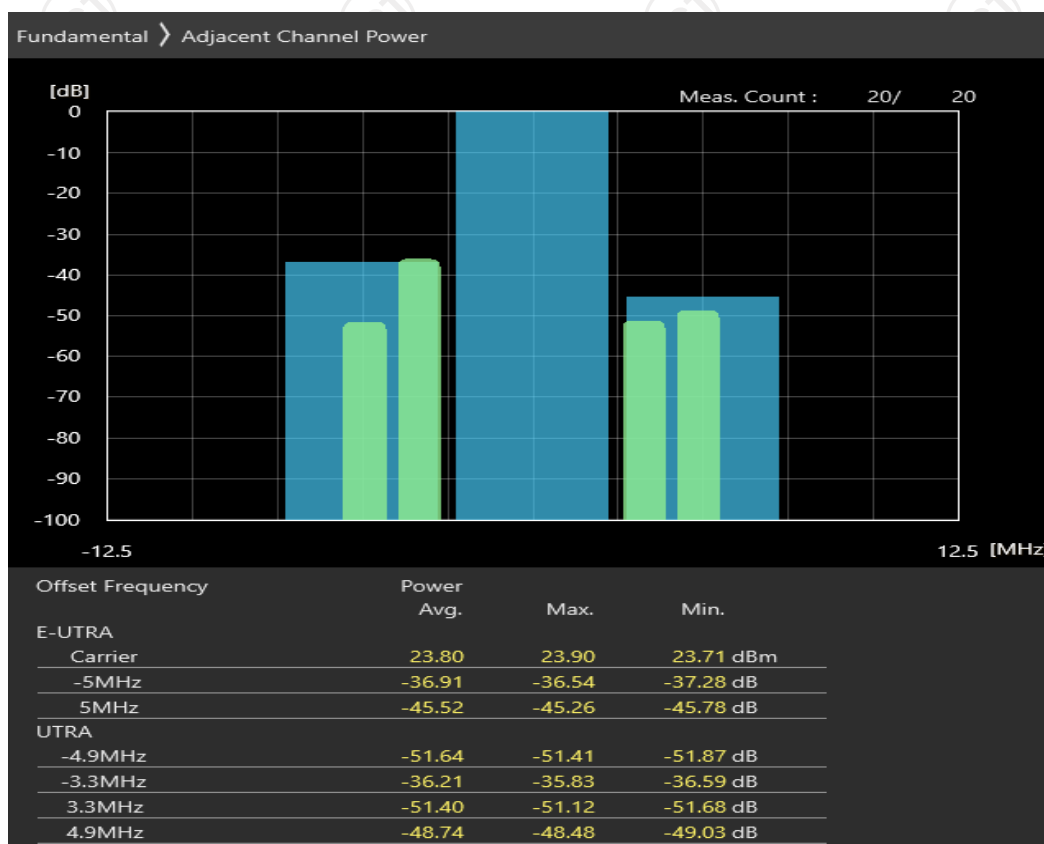
Band40	10	39150	50	#0	16QAM	U-ACLR2+	45.11	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2-	48.27	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1-	34.72	32.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1-	36.33	29.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1+	45.69	29.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1+	62.08	32.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2+	58.92	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2-	59.39	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1-	61.22	32.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1-	46.37	29.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1+	36.91	29.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1+	35.12	32.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2+	48.80	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2-	42.32	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1-	41.07	32.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1-	35.80	29.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1+	36.99	29.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1+	41.58	32.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2+	43.63	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2-	47.50	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1-	37.00	32.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1-	38.21	29.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1+	46.35	29.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1+	61.92	32.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2+	59.49	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2-	59.56	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1-	60.79	32.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1-	46.90	29.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1+	39.00	29.2	PASS
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Band40	10	39600	12	#Max	16QAM	U-ACLR2+	48.01	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2-	43.66	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1-	42.57	32.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1-	37.11	29.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1+	38.06	29.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1+	43.35	32.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2+	44.58	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2-	46.34	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1-	40.20	32.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1-	41.97	29.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1+	45.32	29.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1+	64.26	32.2	PASS

Band40	20	38750	18	#0	QPSK	U-ACLR2+	66.11	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2-	64.32	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1-	63.30	32.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1-	49.77	29.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1+	39.79	29.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1+	38.58	32.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2+	44.47	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2-	50.39	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1-	49.18	32.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1-	42.82	29.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1+	37.35	29.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1+	46.88	32.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2+	47.81	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2-	48.08	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1-	42.03	32.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1-	43.43	29.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1+	45.93	29.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1+	63.81	32.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2+	65.35	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2-	65.75	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1-	64.26	32.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1-	49.77	29.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1+	42.03	29.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1+	40.34	32.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2+	46.99	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2-	51.33	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1-	49.91	32.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1-	43.95	29.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1+	37.74	29.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1+	46.81	32.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2+	47.65	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2-	45.92	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1-	39.35	32.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1-	40.95	29.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1+	47.55	29.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1+	65.27	32.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2+	66.90	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2-	62.70	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1-	61.69	32.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1-	46.22	29.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1+	41.06	29.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1+	41.51	32.2	PASS

Band40	20	39150	18	#Max	QPSK	U-ACLR2+	45.64	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2-	46.96	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1-	46.09	32.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1-	37.98	29.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1+	38.53	29.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1+	46.98	32.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2+	48.26	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2-	47.26	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1-	40.23	32.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1-	41.78	29.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1+	48.14	29.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1+	64.75	32.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2+	66.23	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2-	64.26	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1-	62.82	32.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1-	46.17	29.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1+	42.23	29.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1+	41.96	32.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2+	46.89	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2-	46.91	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1-	45.91	32.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1-	38.30	29.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1+	38.36	29.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1+	46.69	32.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2+	47.64	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2-	45.30	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1-	37.80	32.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1-	40.06	29.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1+	48.24	29.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1+	65.86	32.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2+	68.03	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2-	65.34	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1-	63.75	32.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1-	46.02	29.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1+	40.90	29.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1+	38.46	32.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2+	46.56	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2-	44.86	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1-	44.16	32.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1-	36.13	29.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1+	38.22	29.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1+	45.42	32.2	PASS

Band40	20	39550	100	#0	QPSK	U-ACLR2+	46.76	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2-	46.16	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1-	39.59	32.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1-	41.03	29.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1+	48.78	29.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1+	65.43	32.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2+	67.05	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2-	64.34	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1-	62.78	32.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1-	46.51	29.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1+	41.85	29.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1+	40.33	32.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2+	46.74	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2-	46.25	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1-	45.69	32.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1-	37.57	29.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1+	38.69	29.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1+	46.61	32.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2+	47.38	35.2	PASS

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



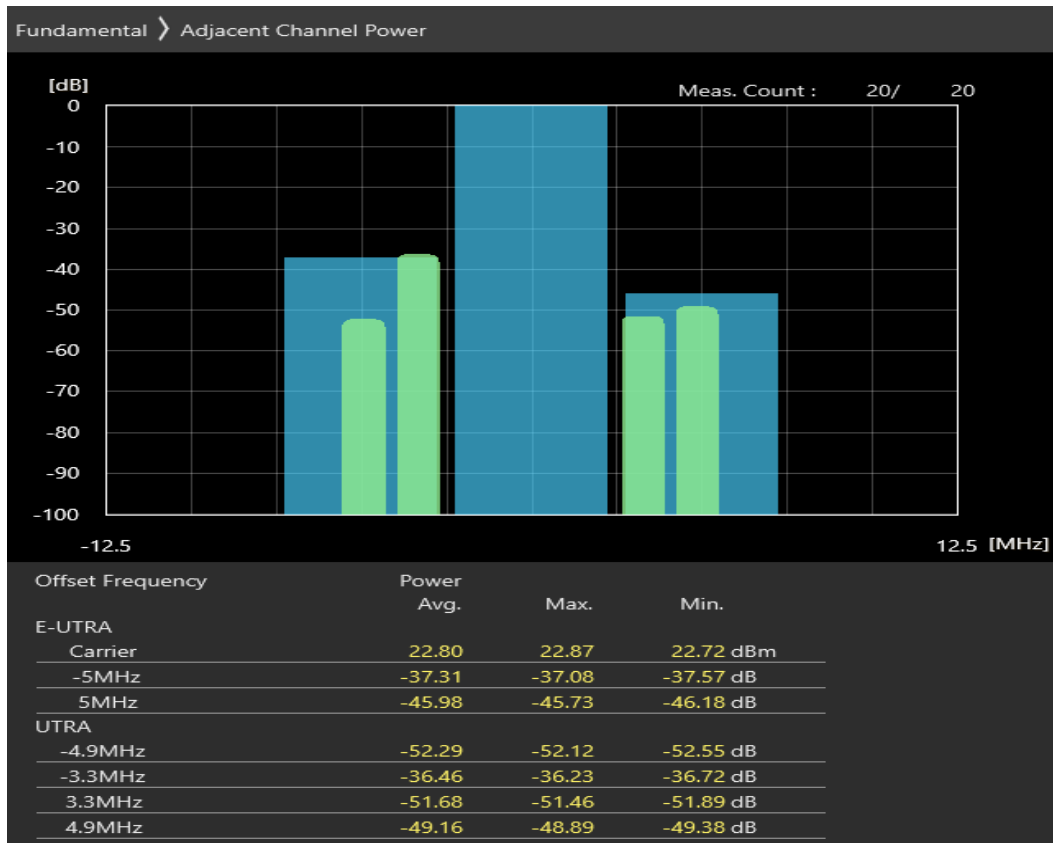
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#Max



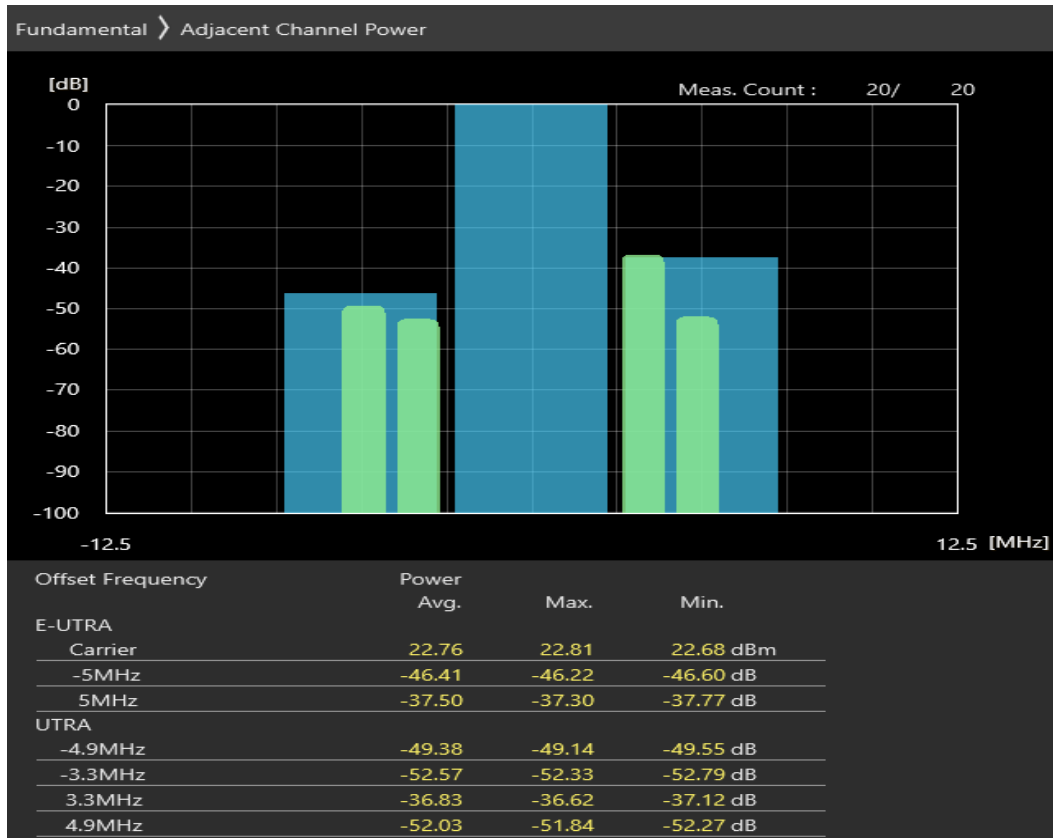
Band40 QPSK BW=5MHz Channel=38675 RB Size=25 Position=#0



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



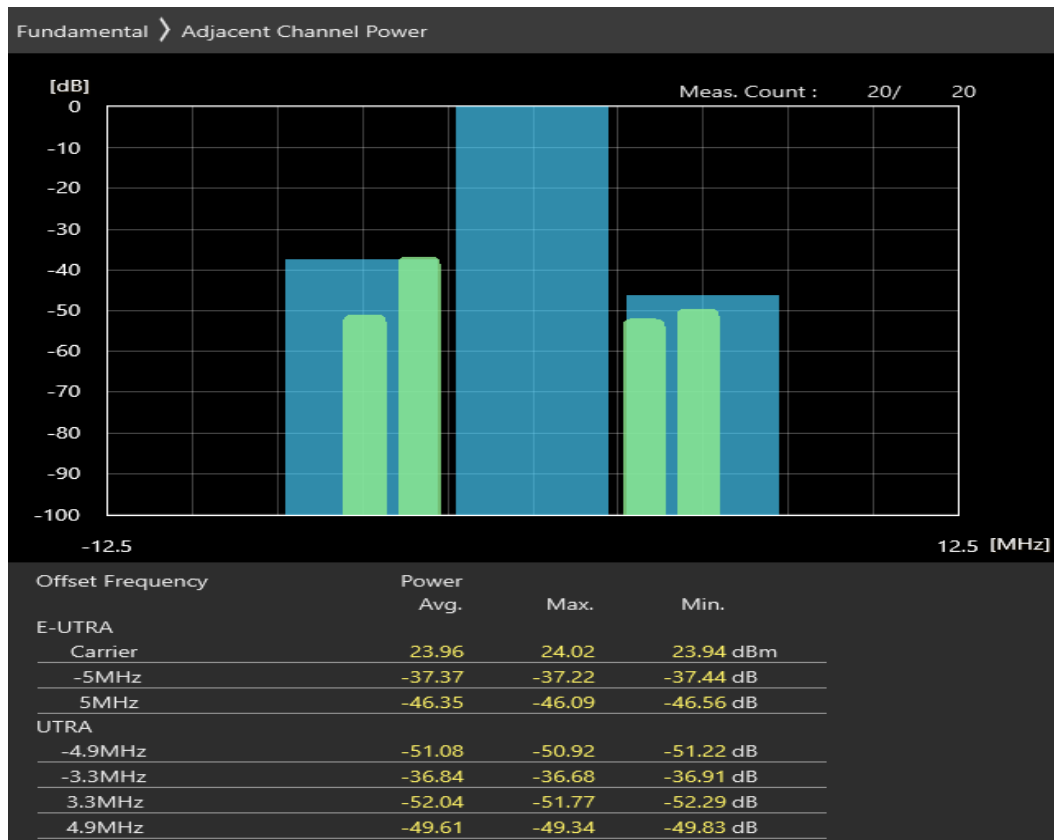
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



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



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



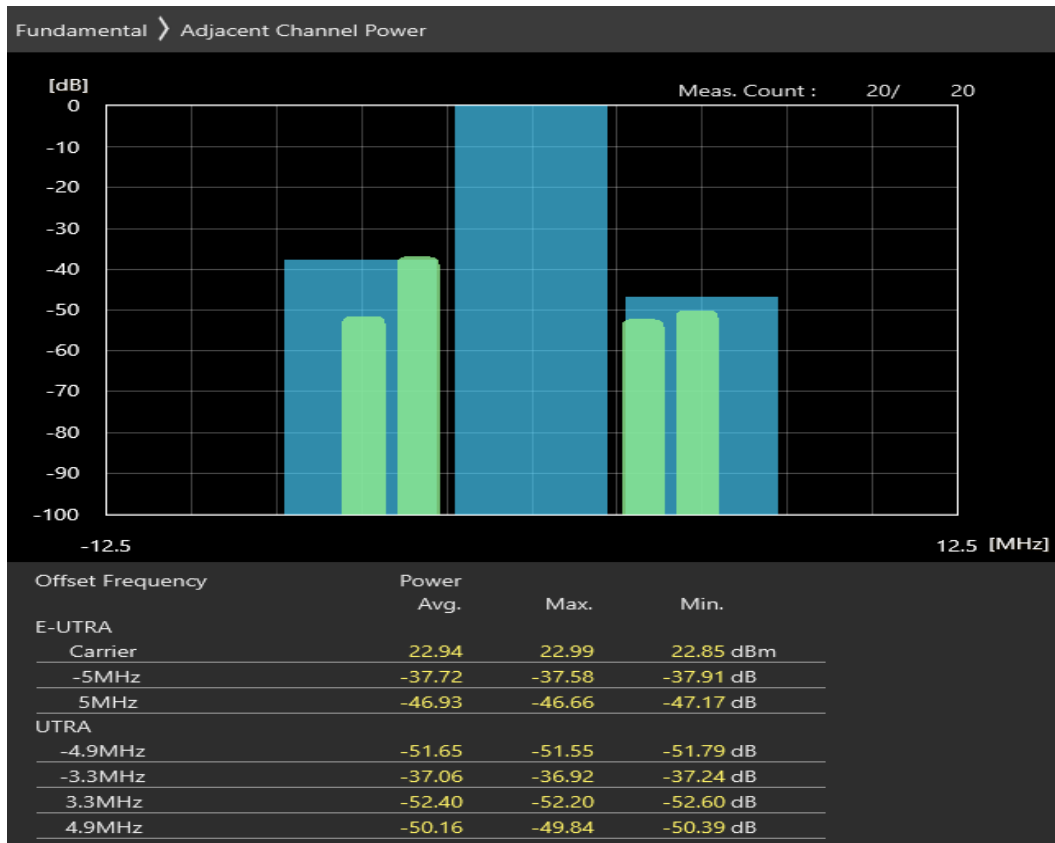
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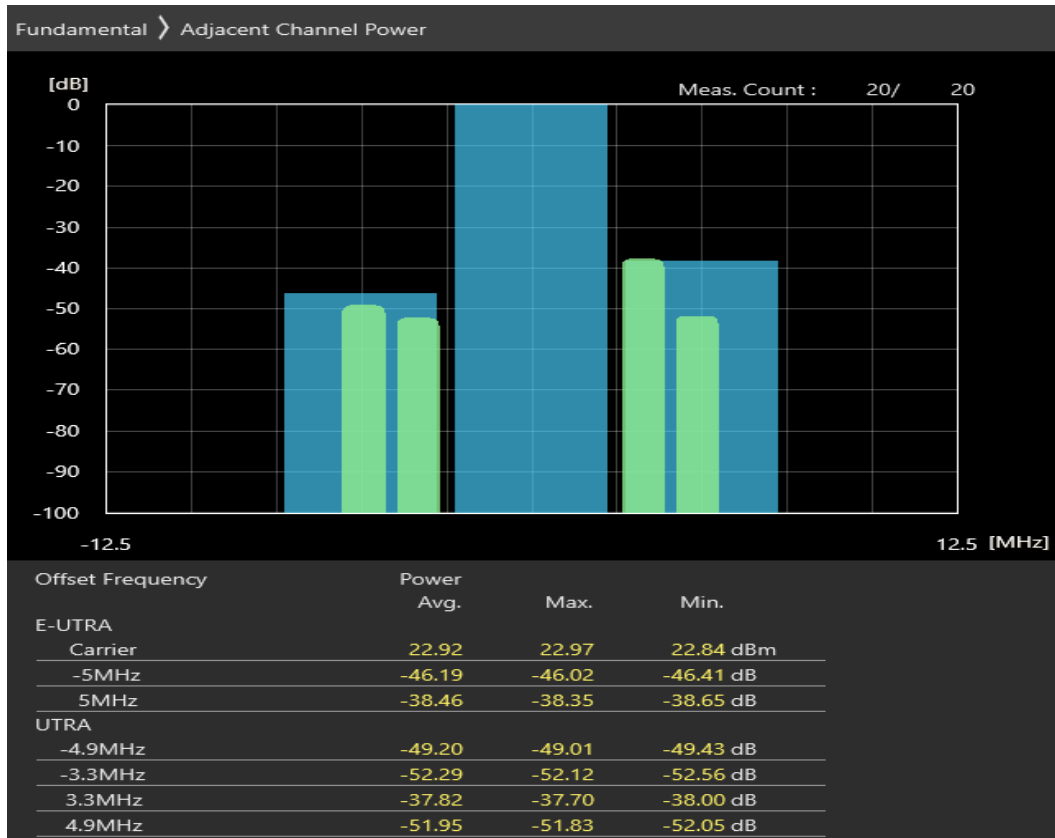
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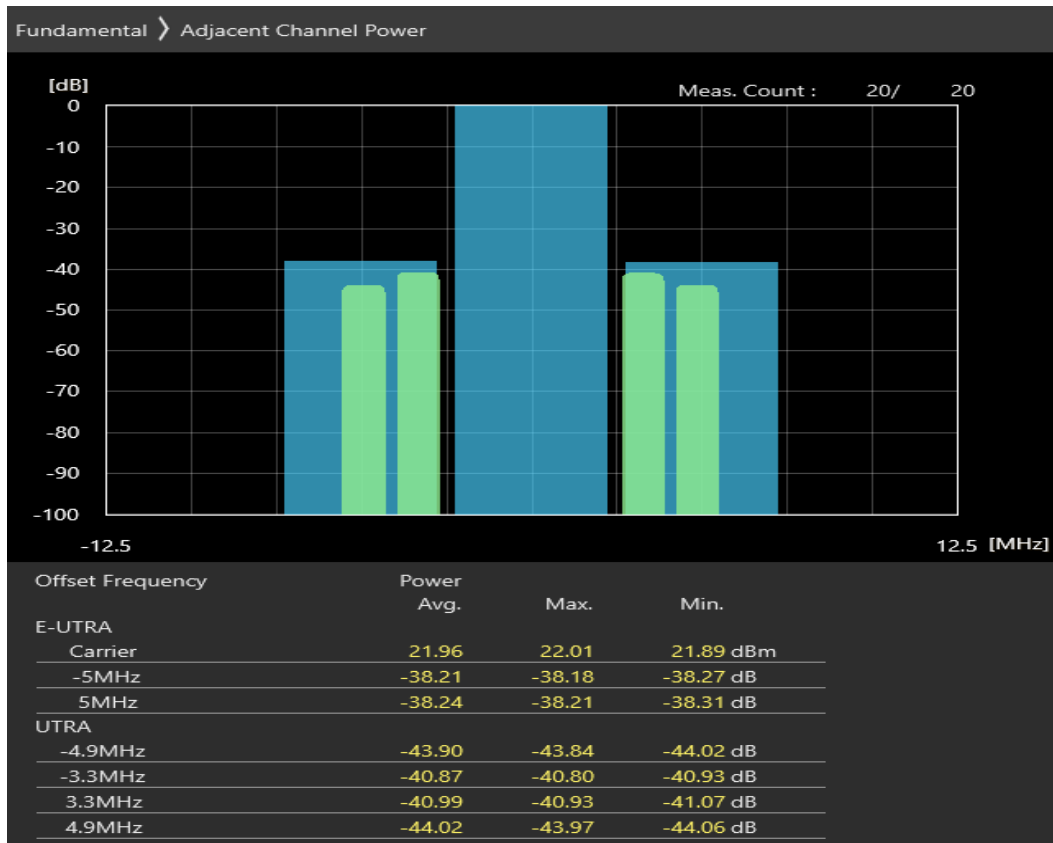
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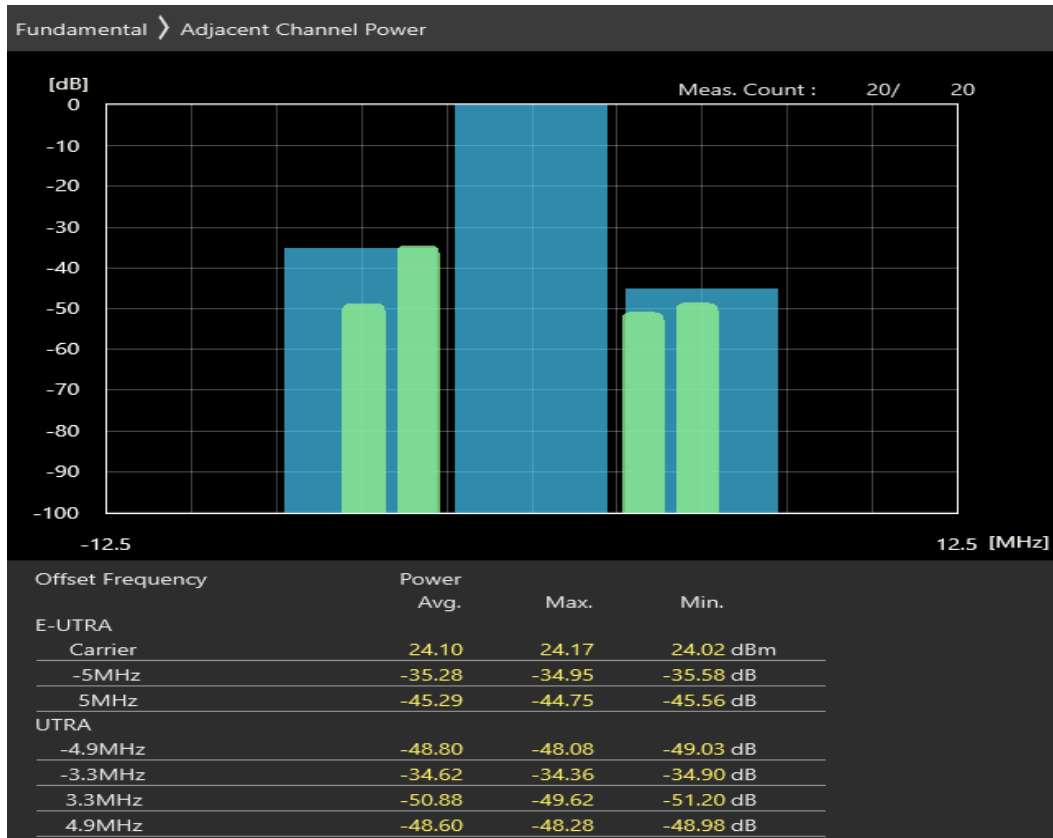
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#Max



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



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



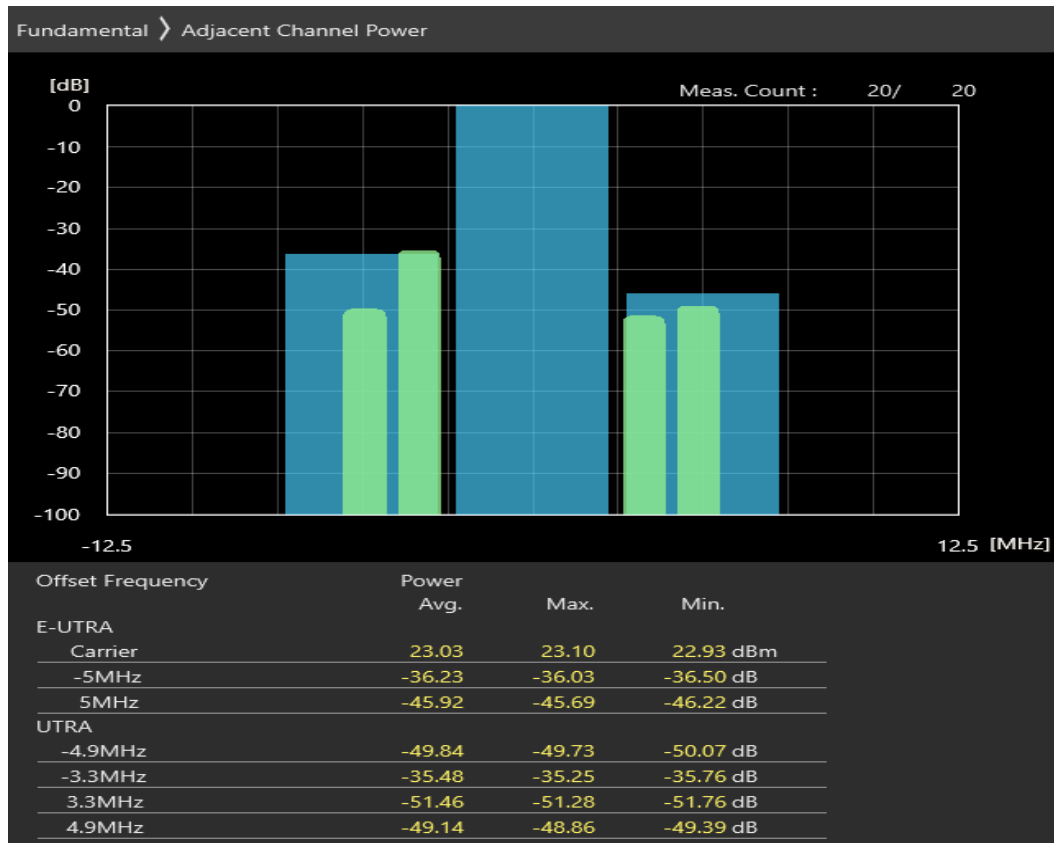
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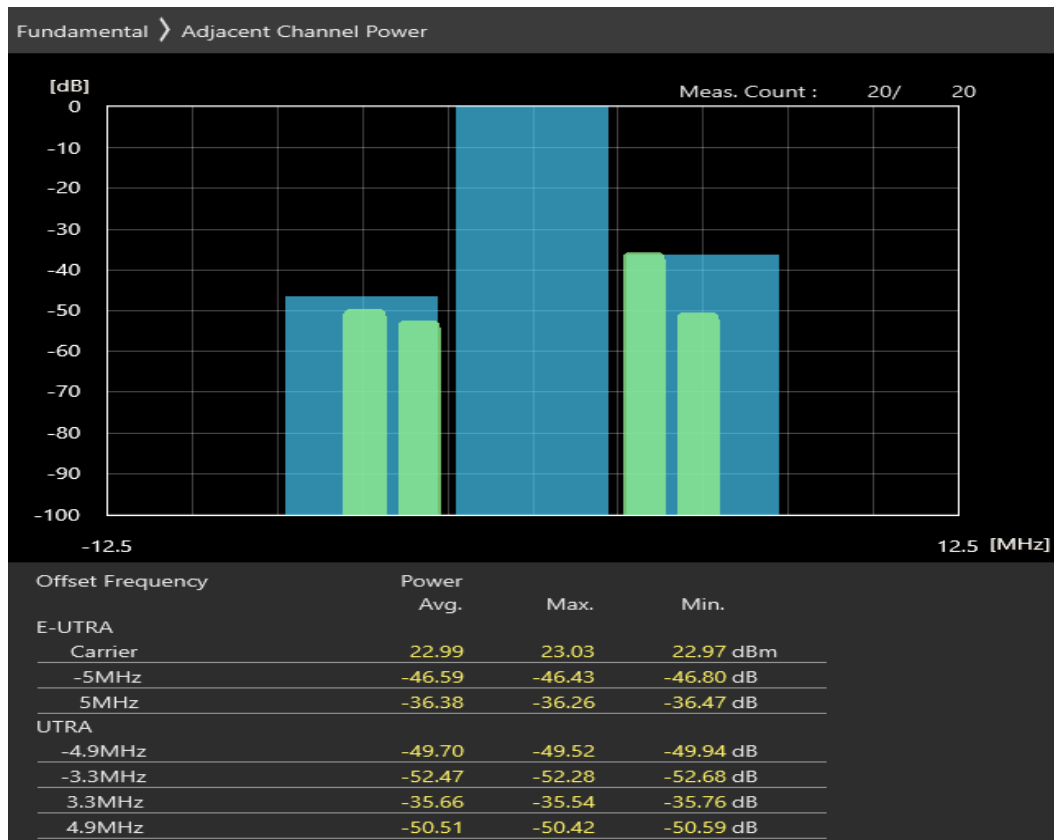
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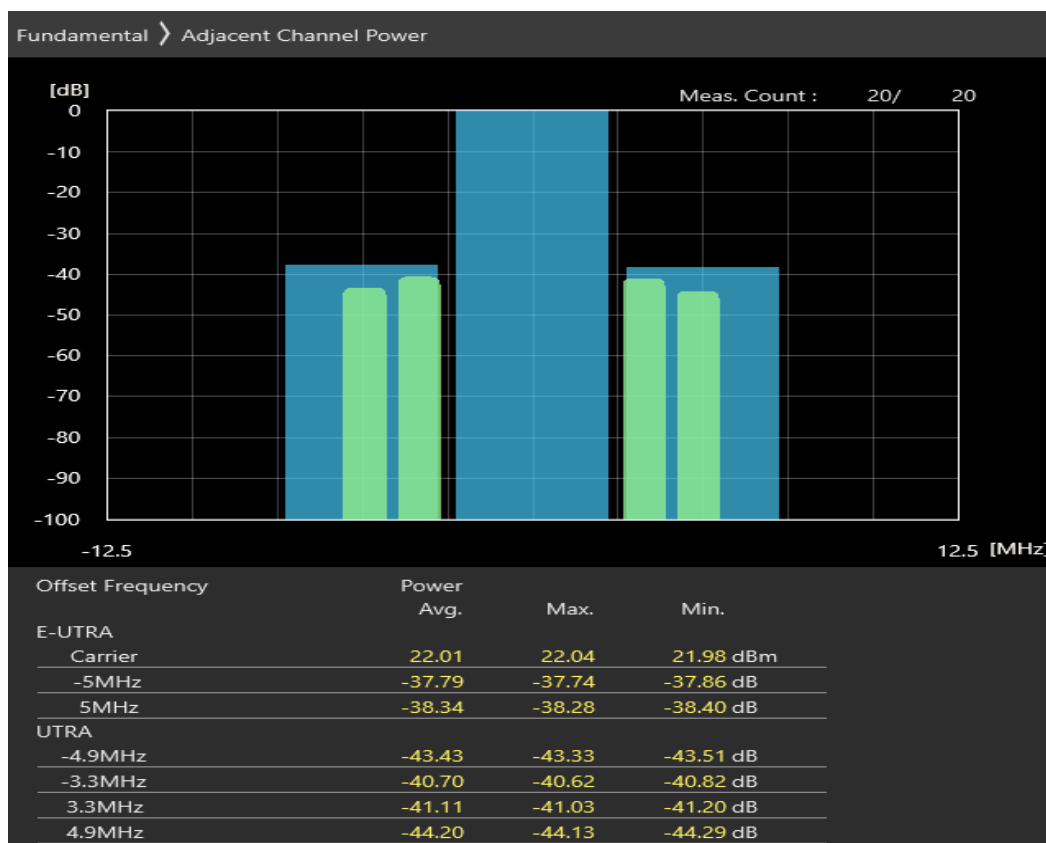
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Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#Max



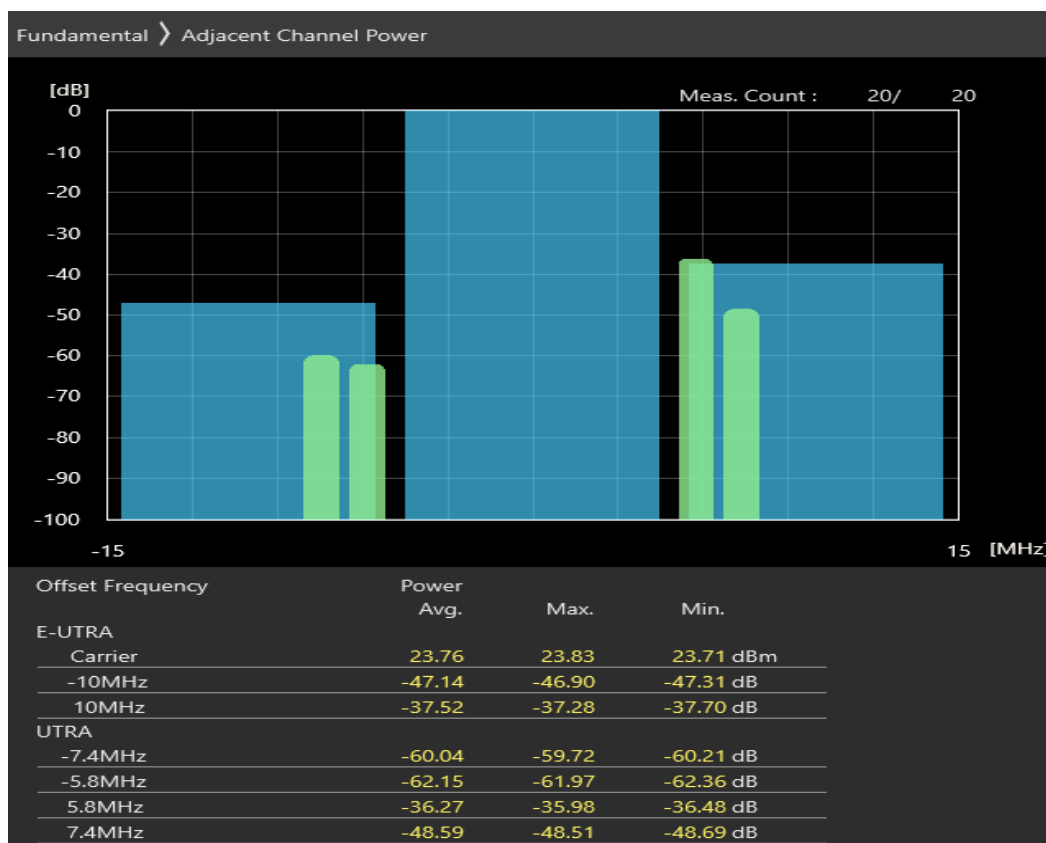
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Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



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



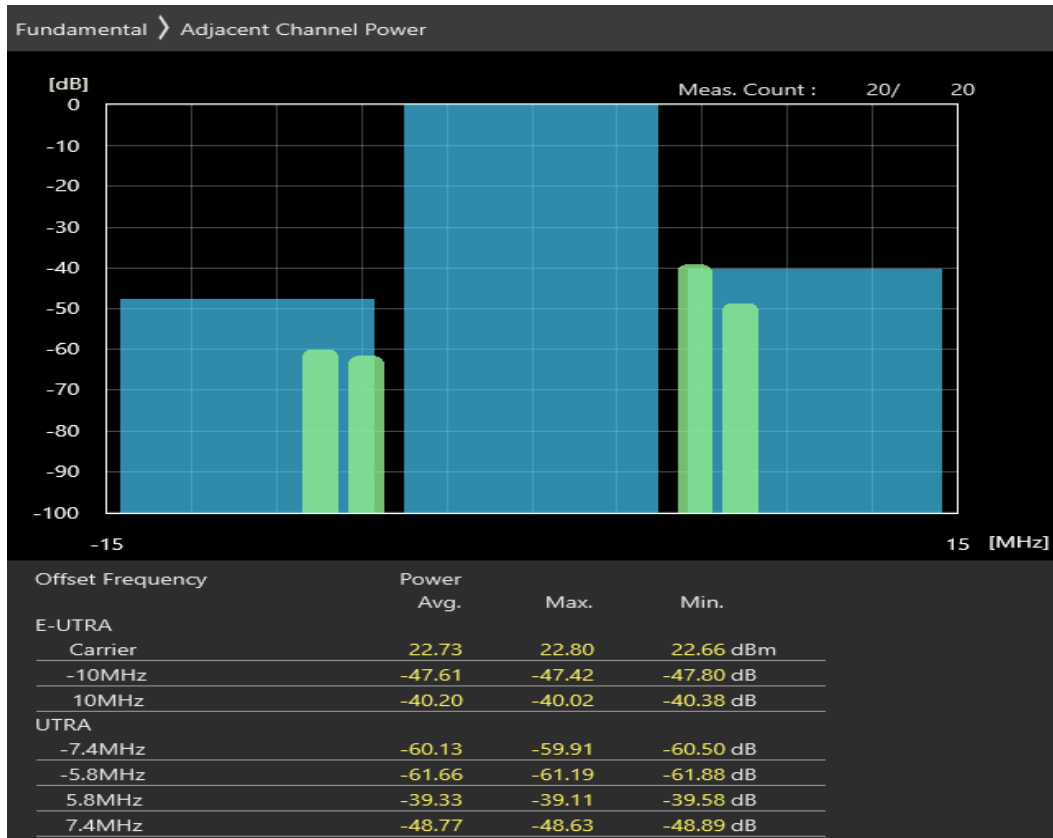
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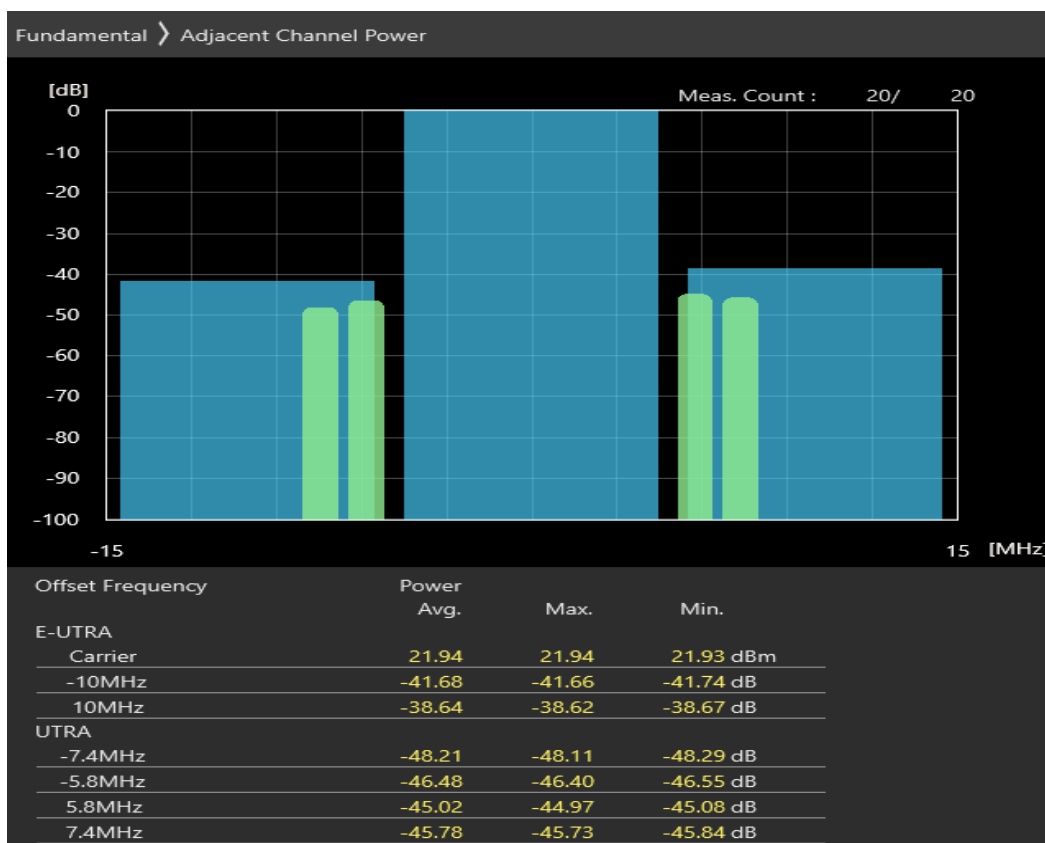
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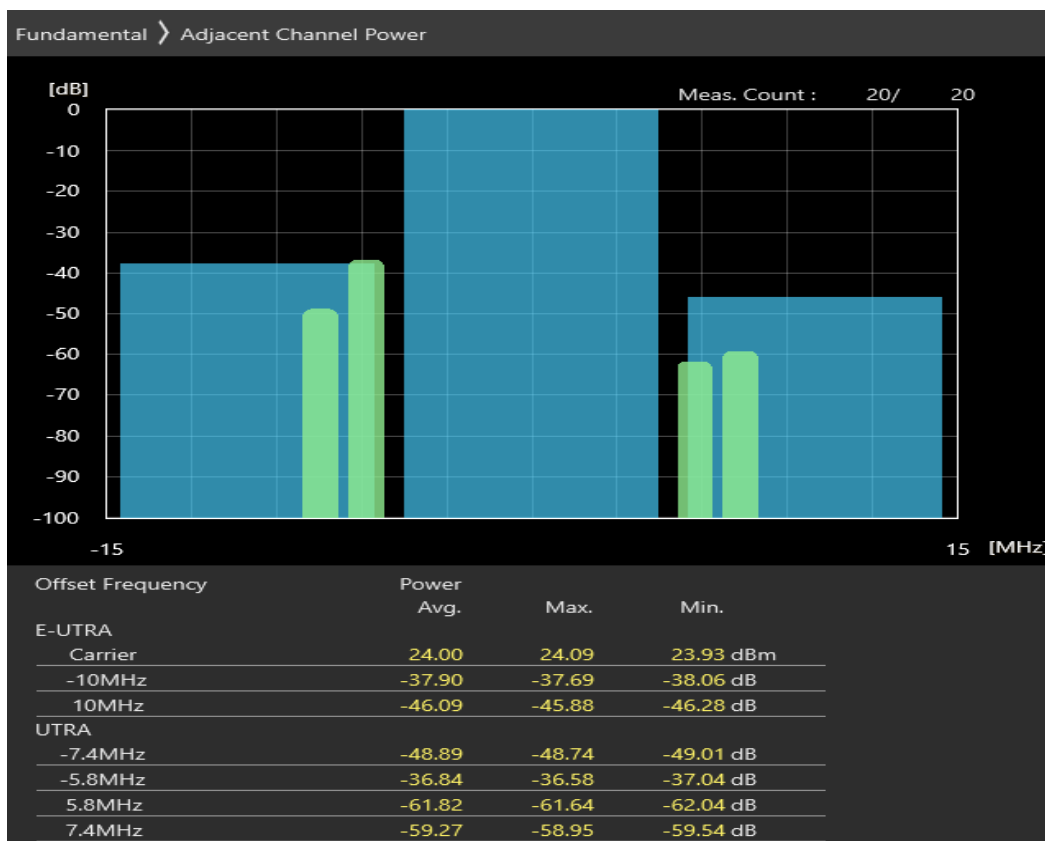
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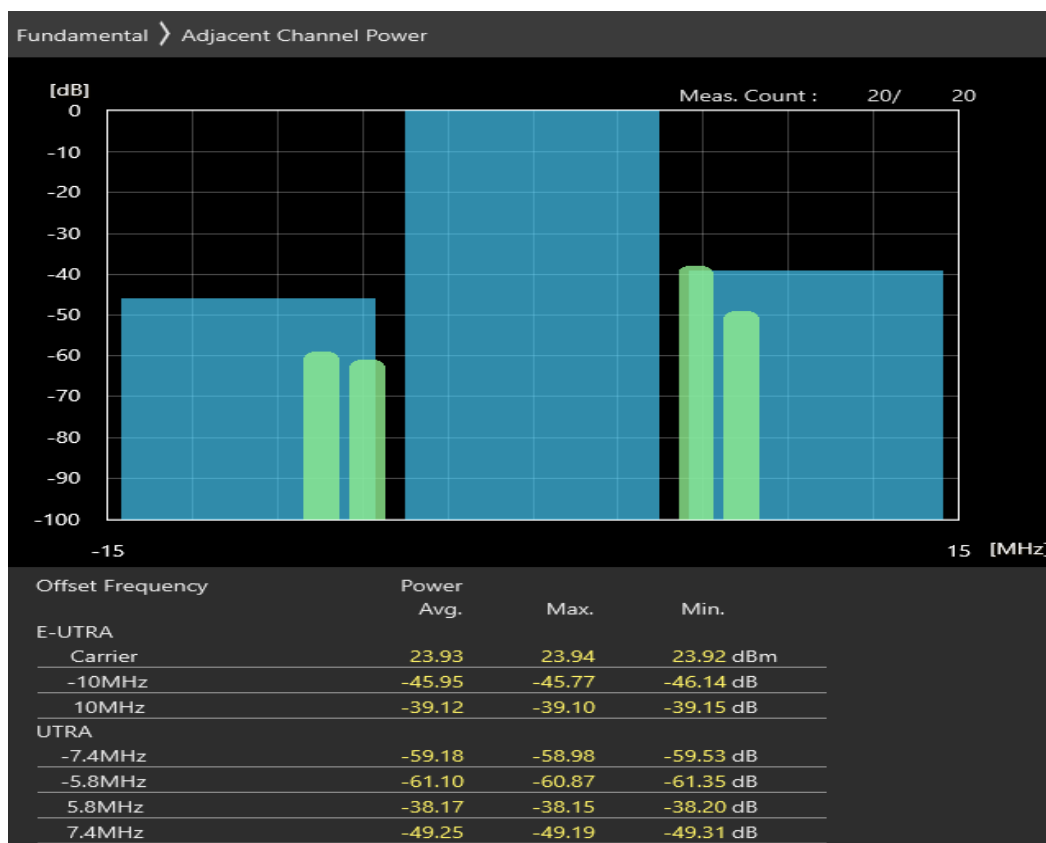
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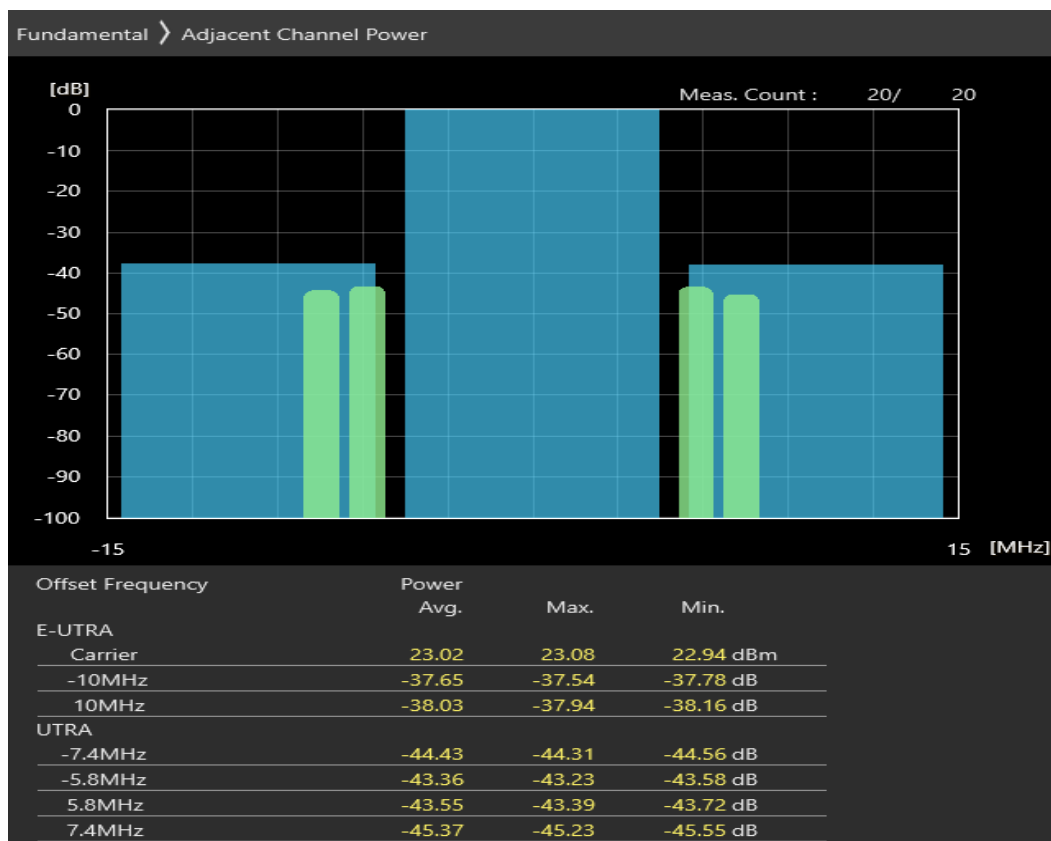
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Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#Max



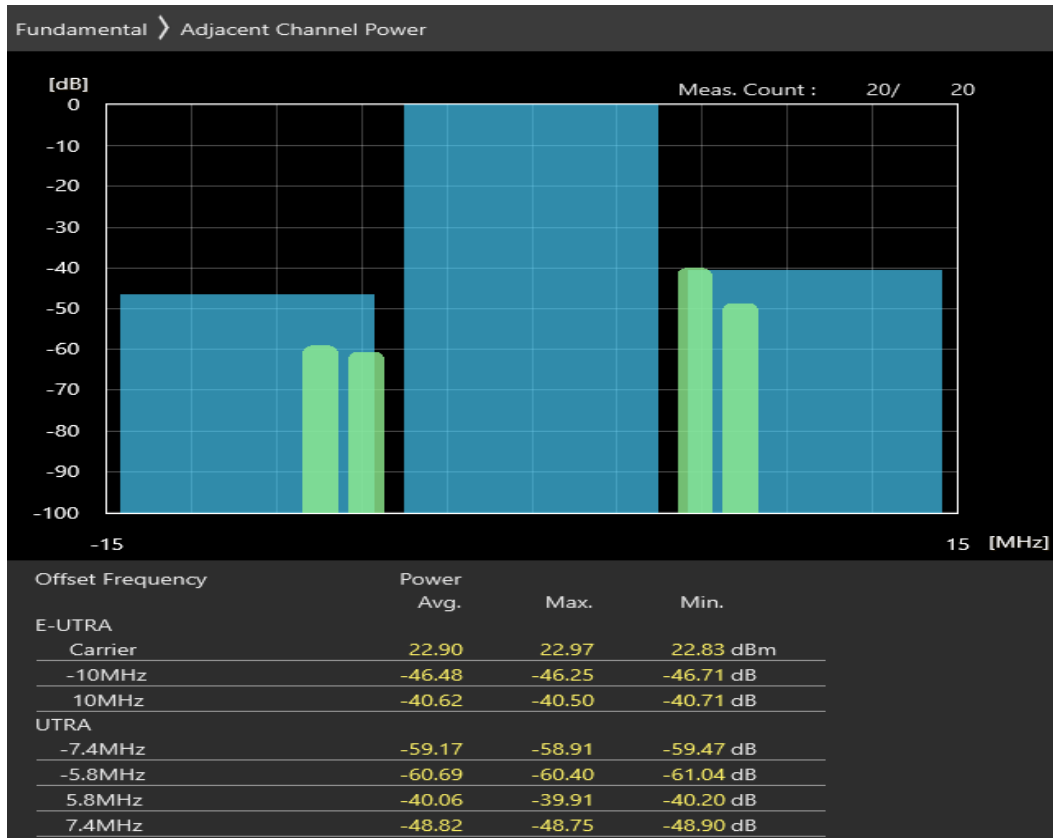
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Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#0



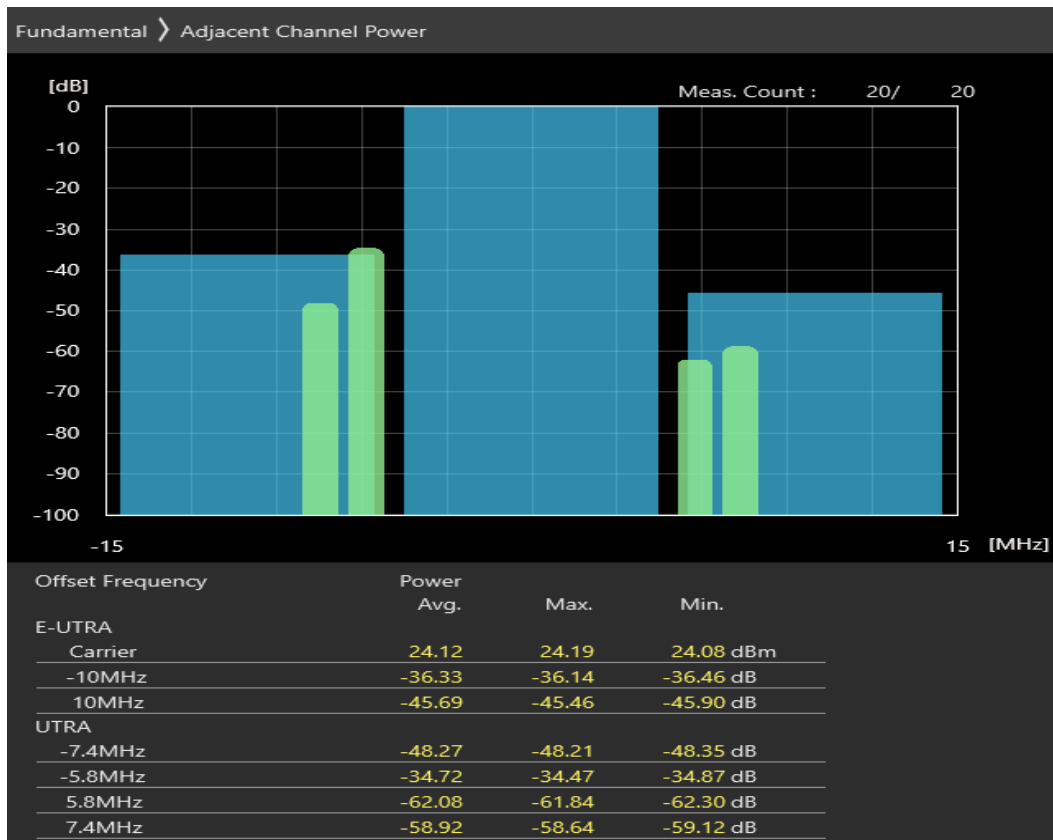
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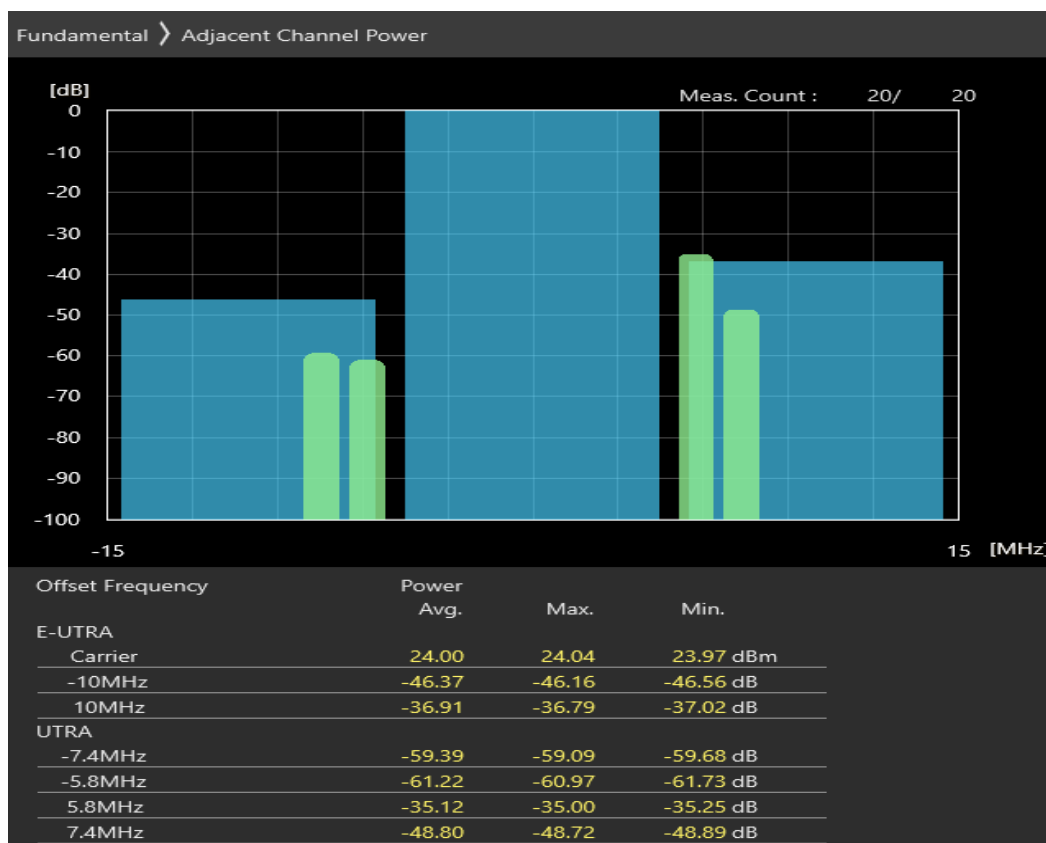
Band40 16QAM BW=10MHz Channel=39150 RB Size=50 Position=#0



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



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



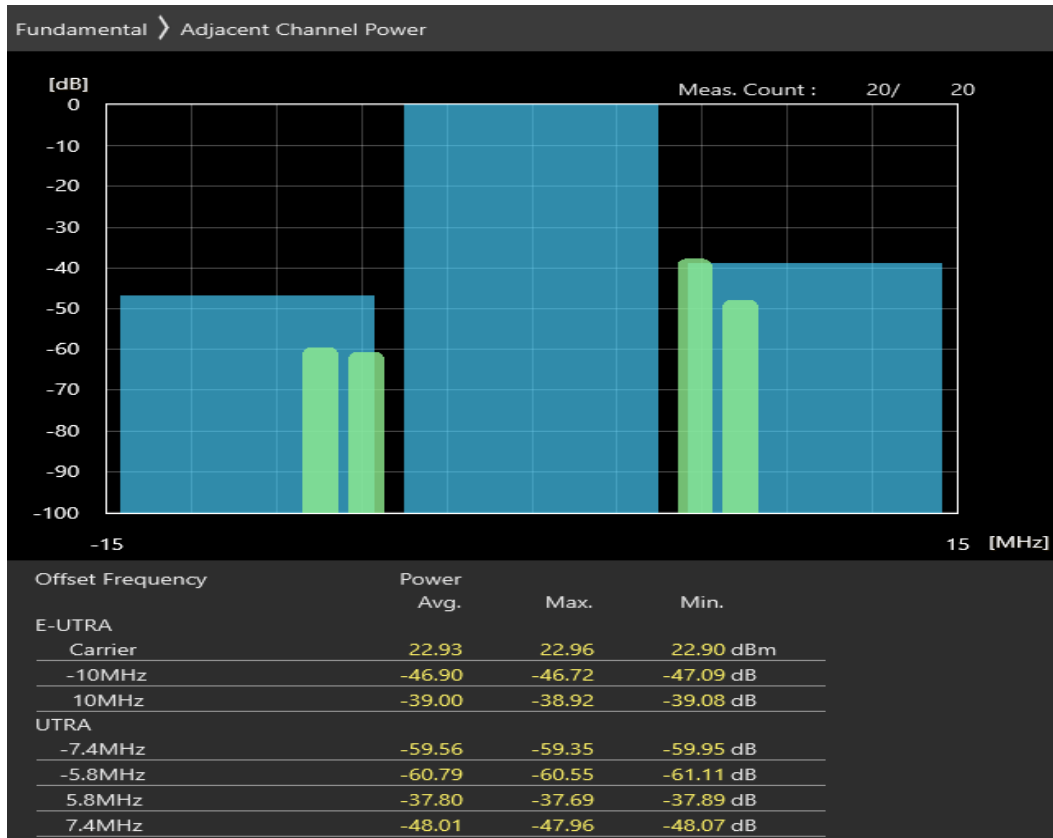
Band40 QPSK BW=10MHz Channel=39600 RB Size=50 Position=#0



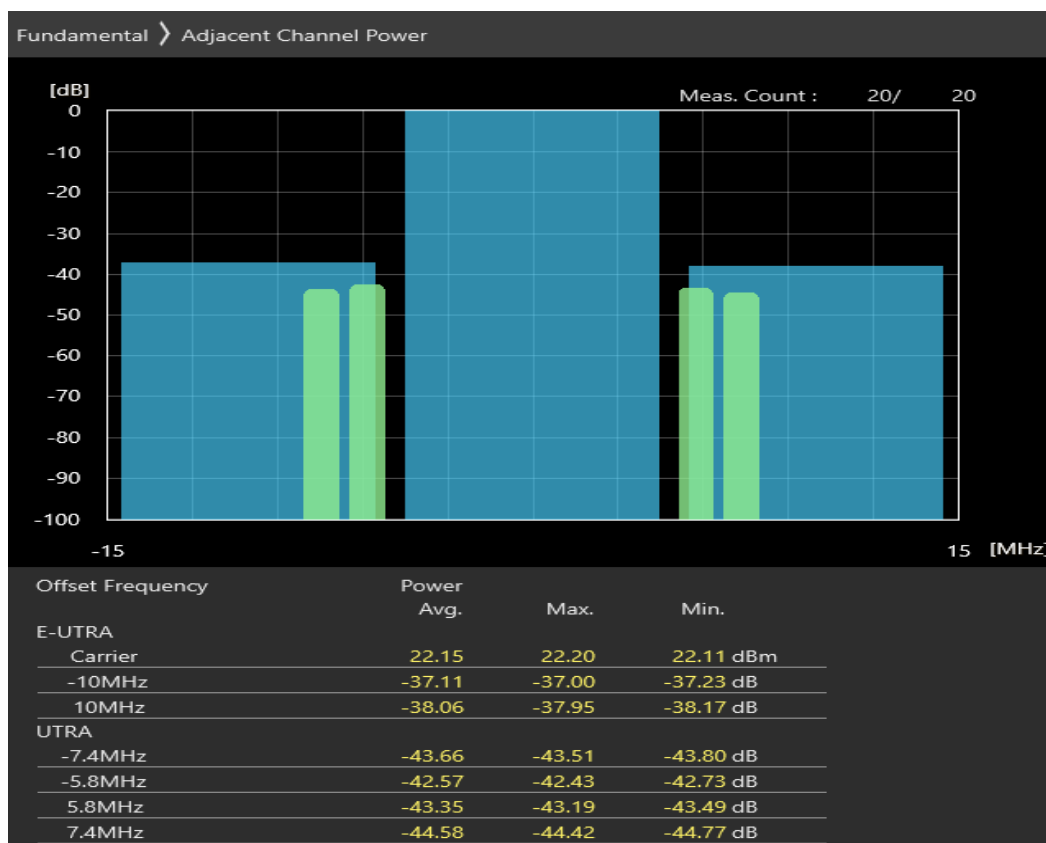
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#0



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



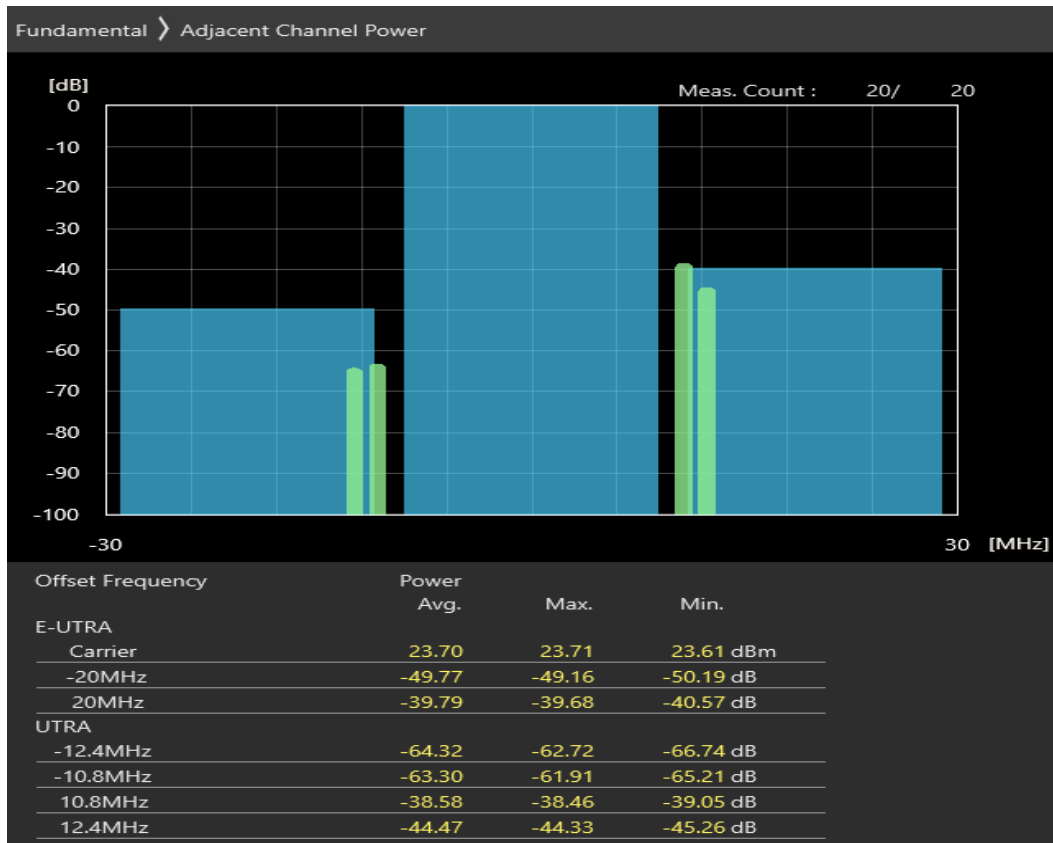
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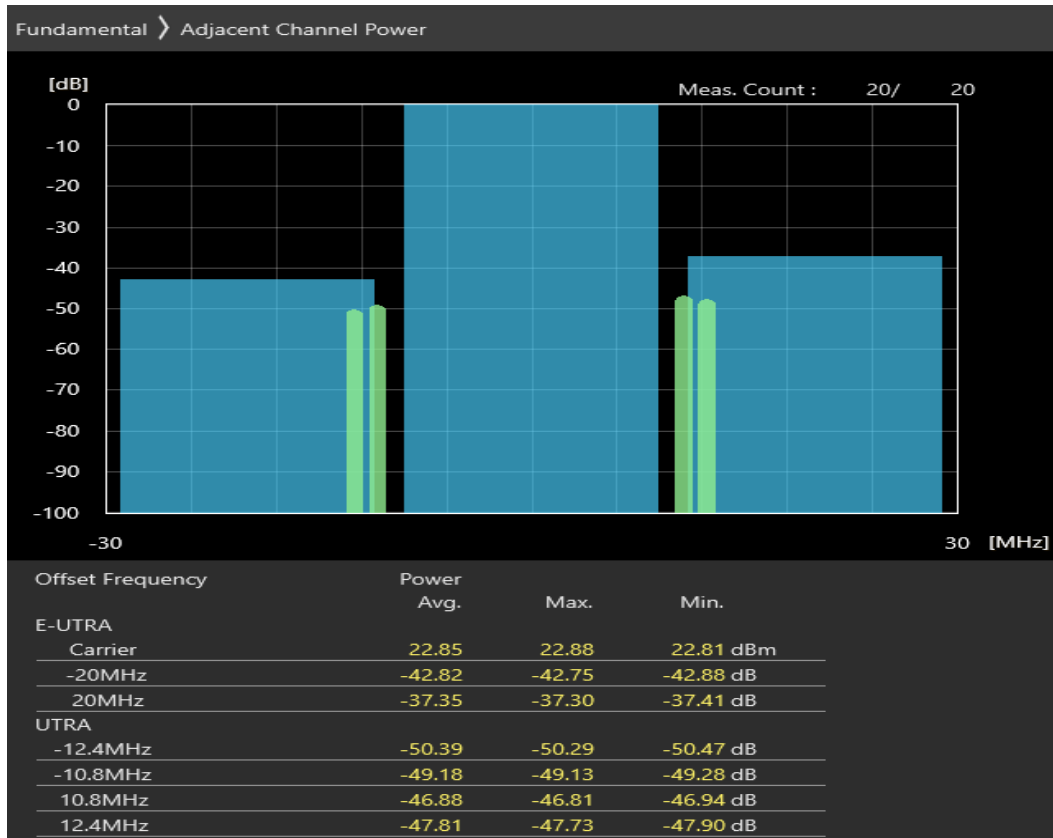
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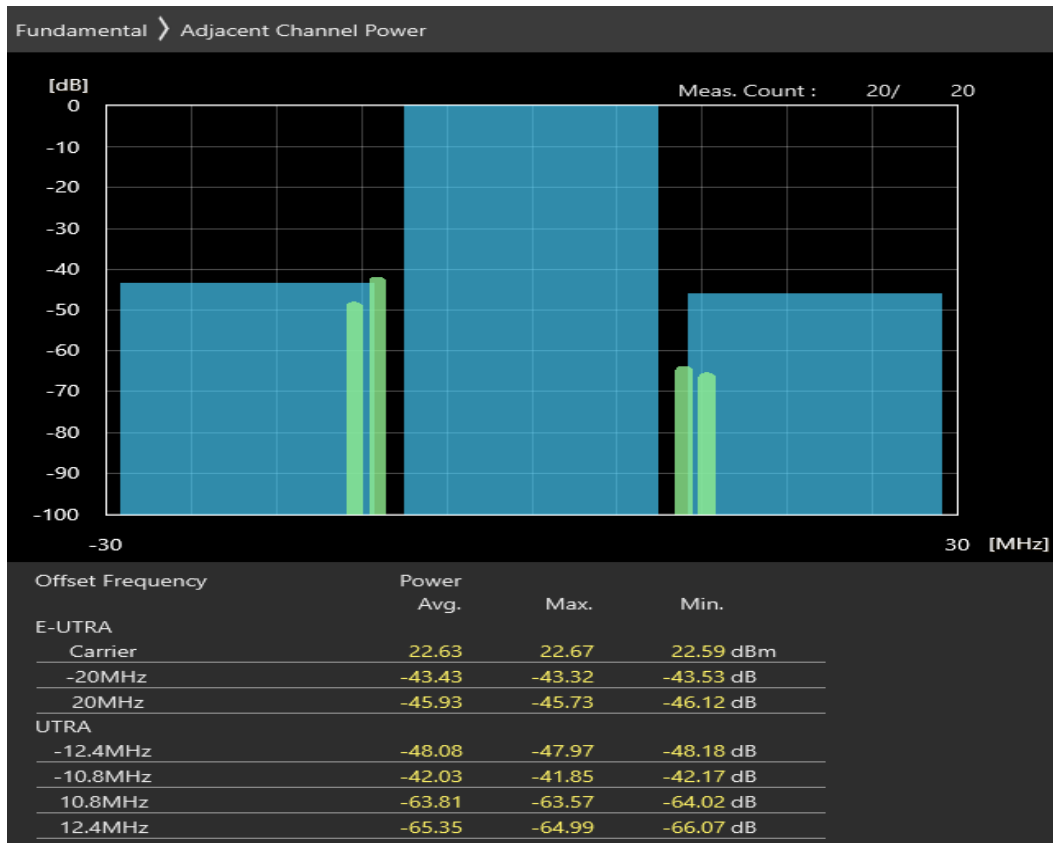
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



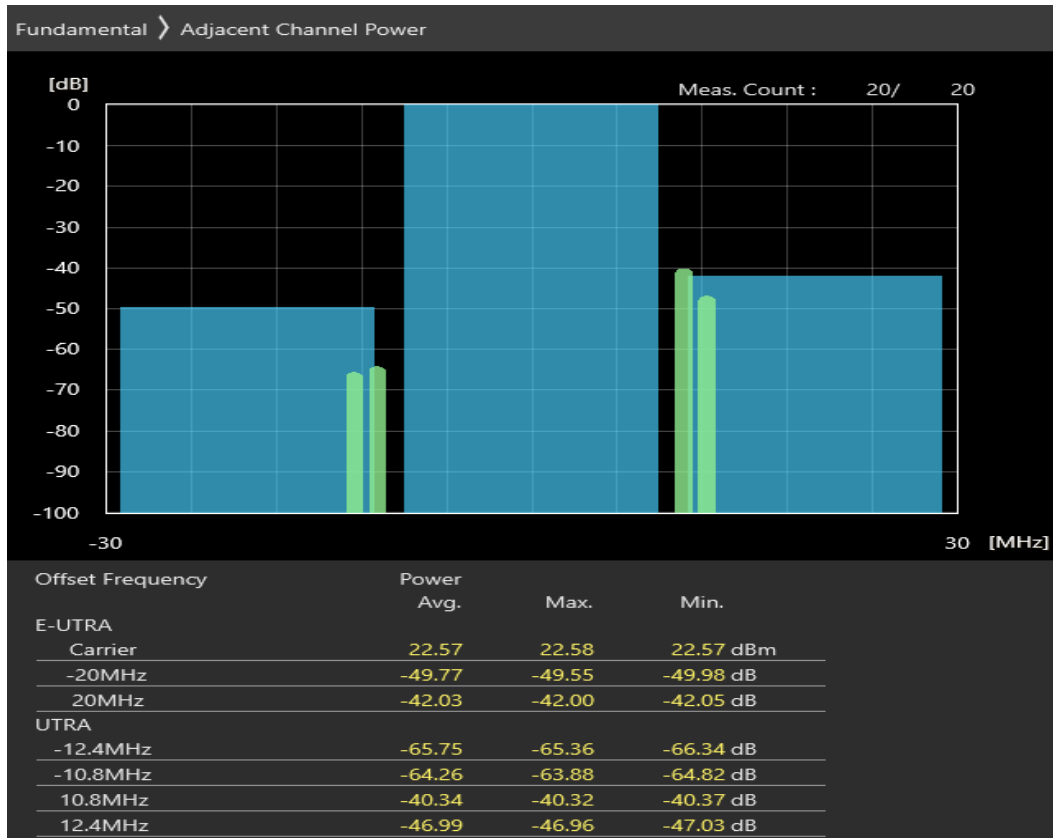
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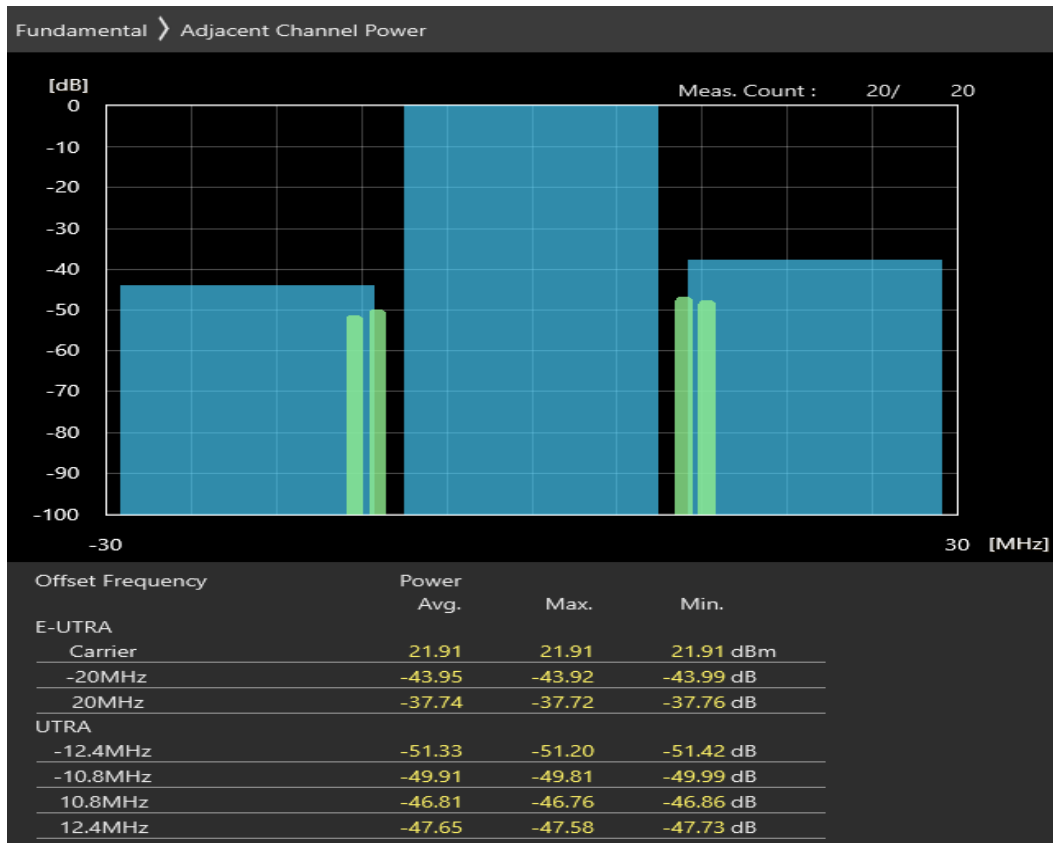
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



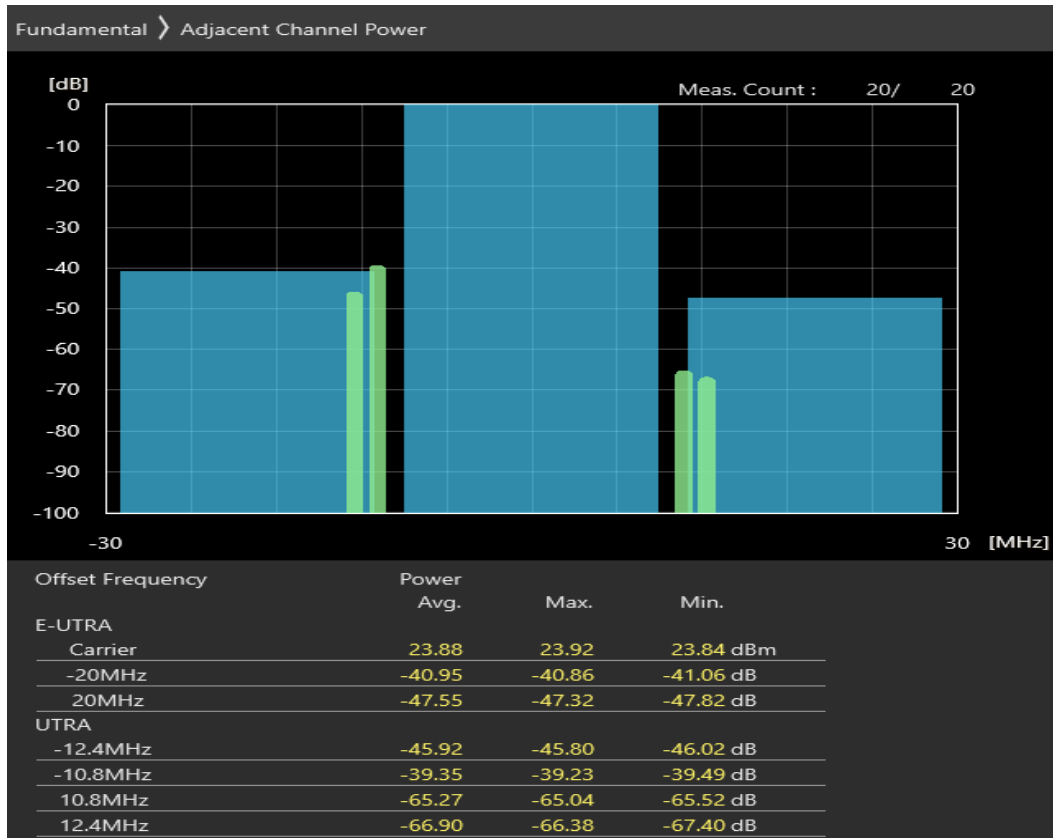
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#Max



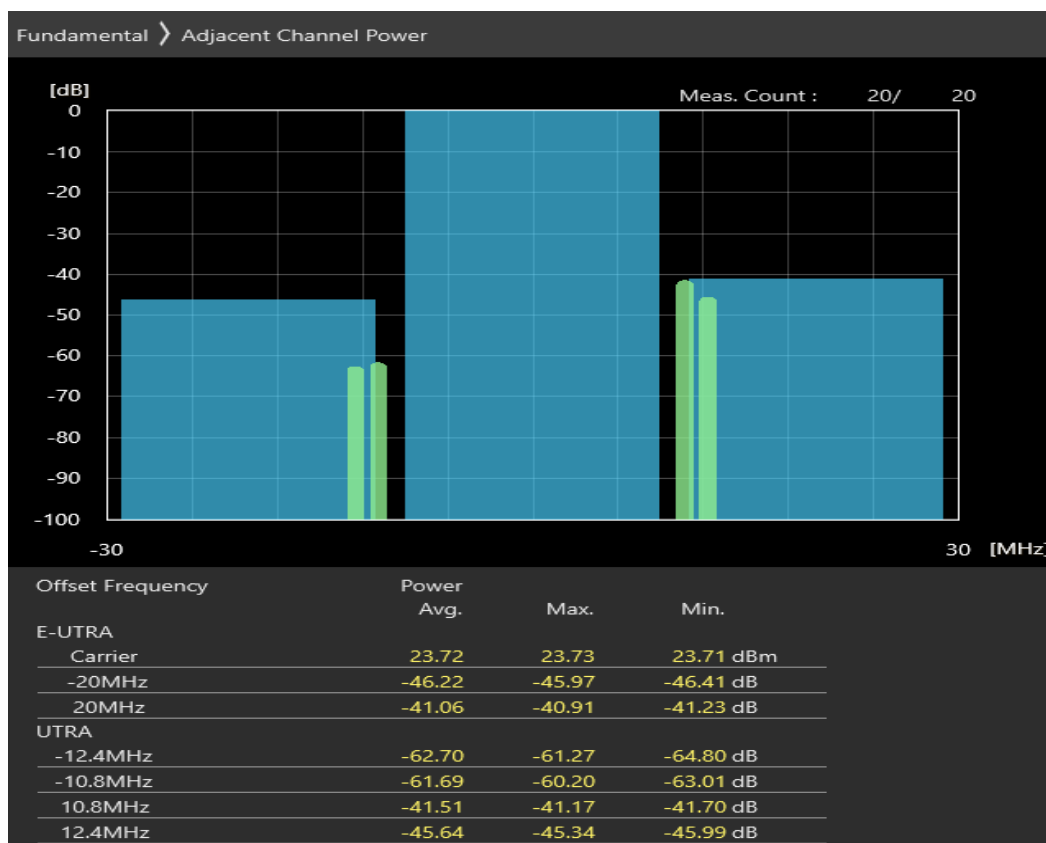
Band40 16QAM BW=20MHz Channel=38750 RB Size=100 Position=#0



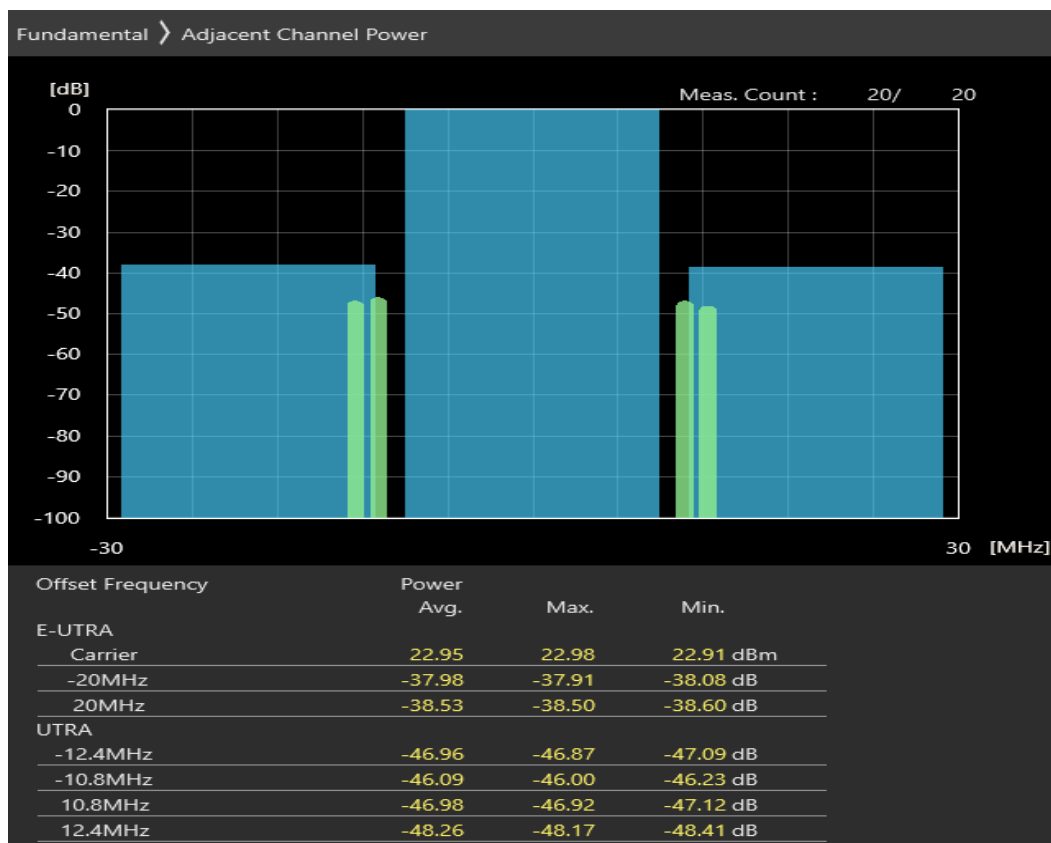
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



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



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



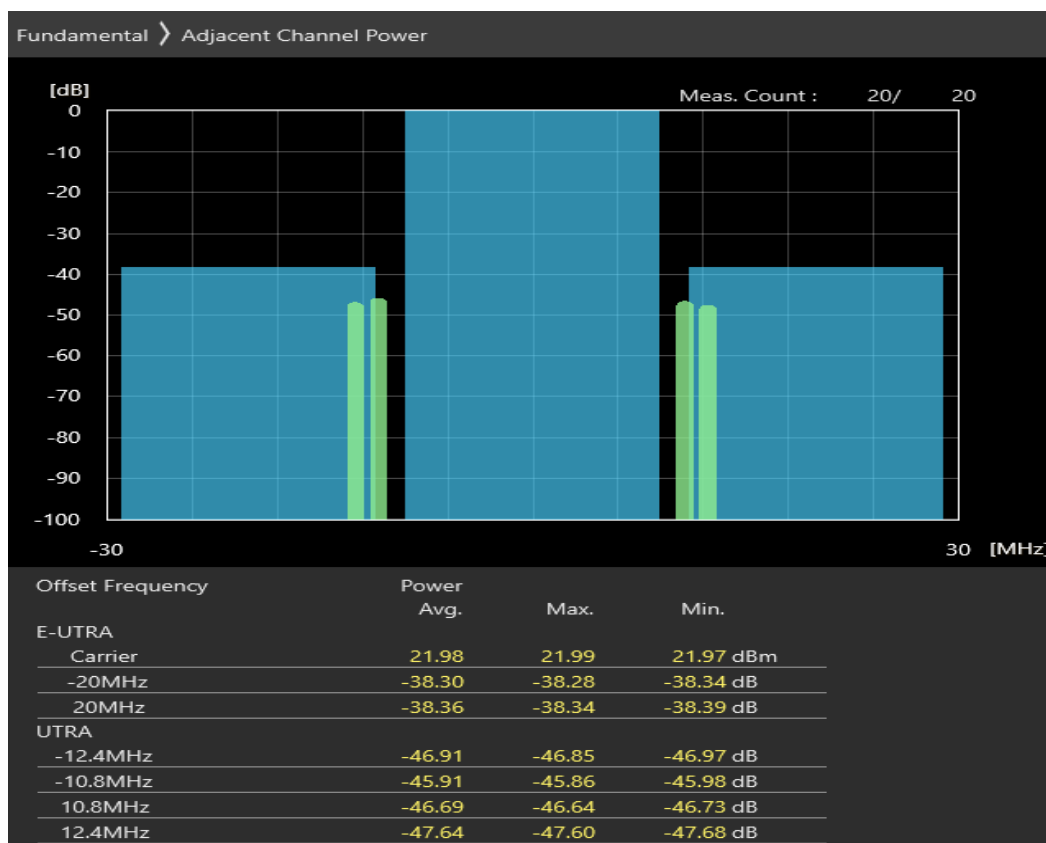
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



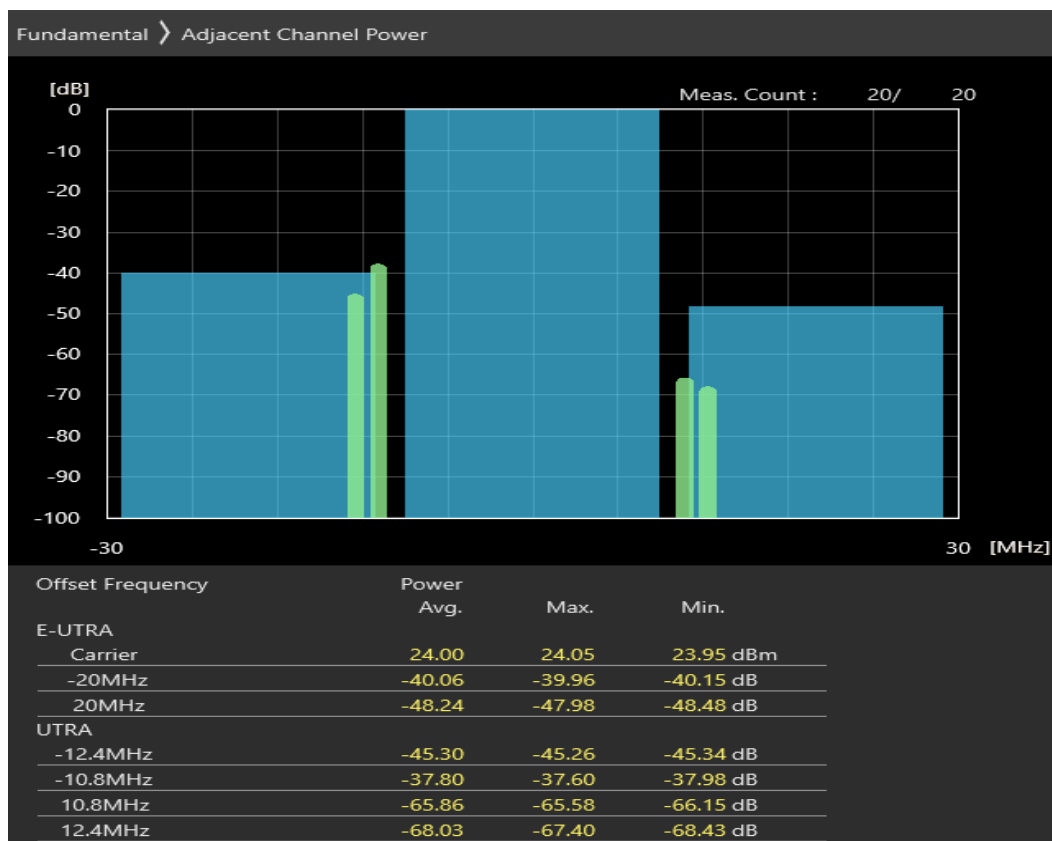
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#Max



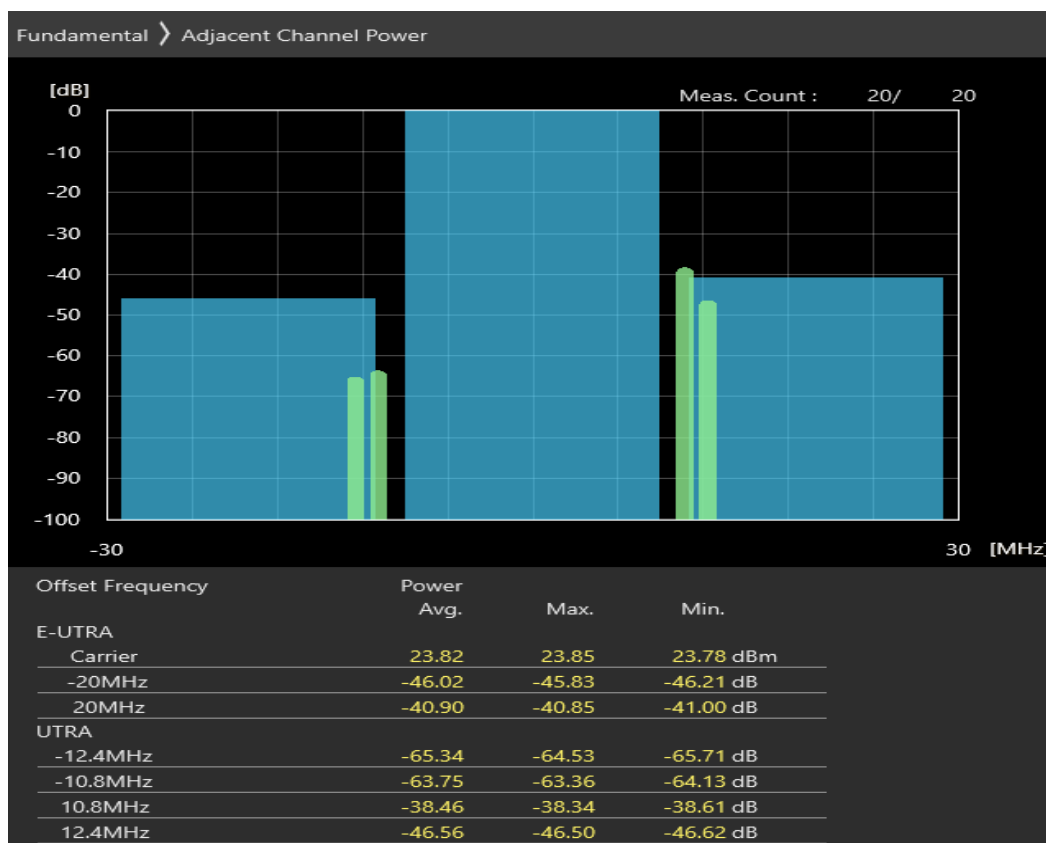
Band40 16QAM BW=20MHz Channel=39150 RB Size=100 Position=#0



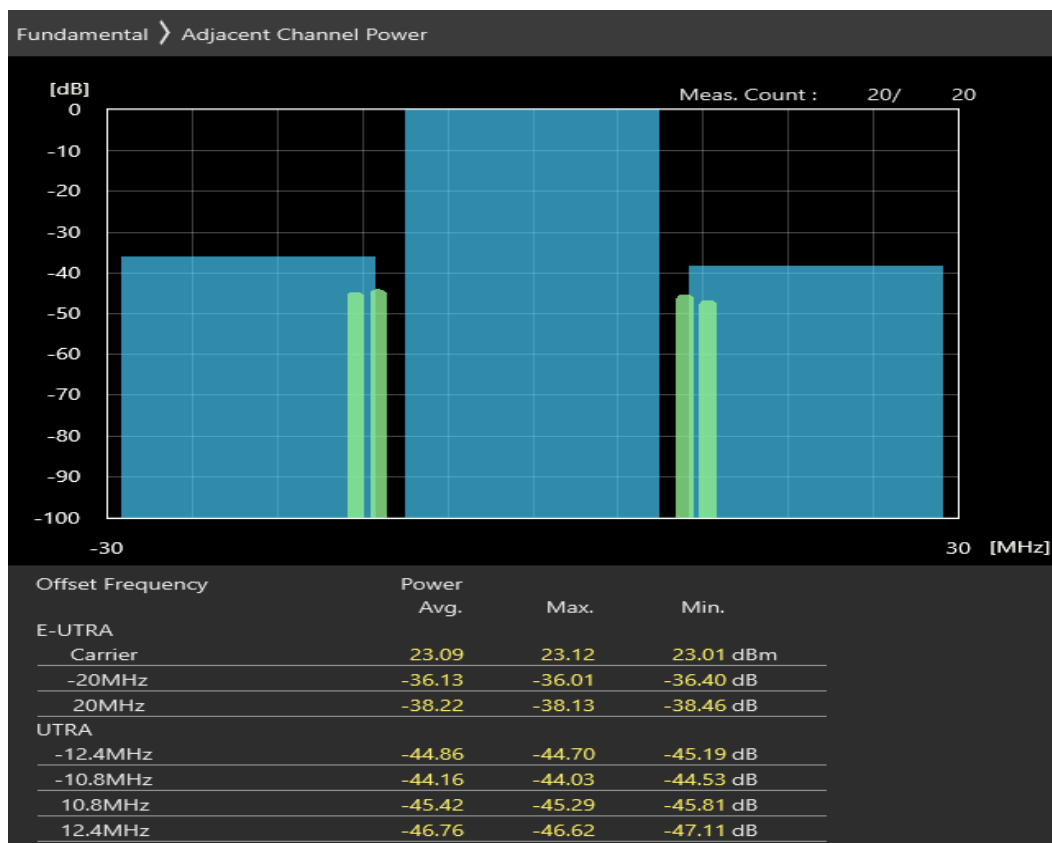
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



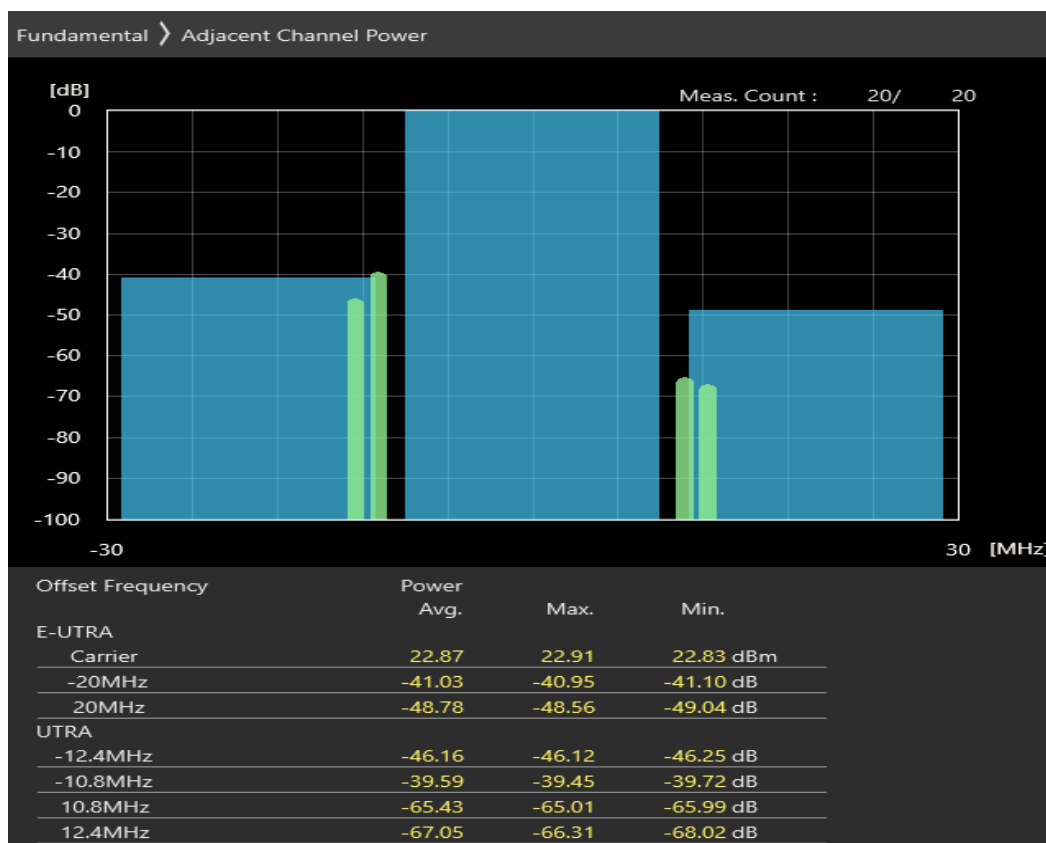
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



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



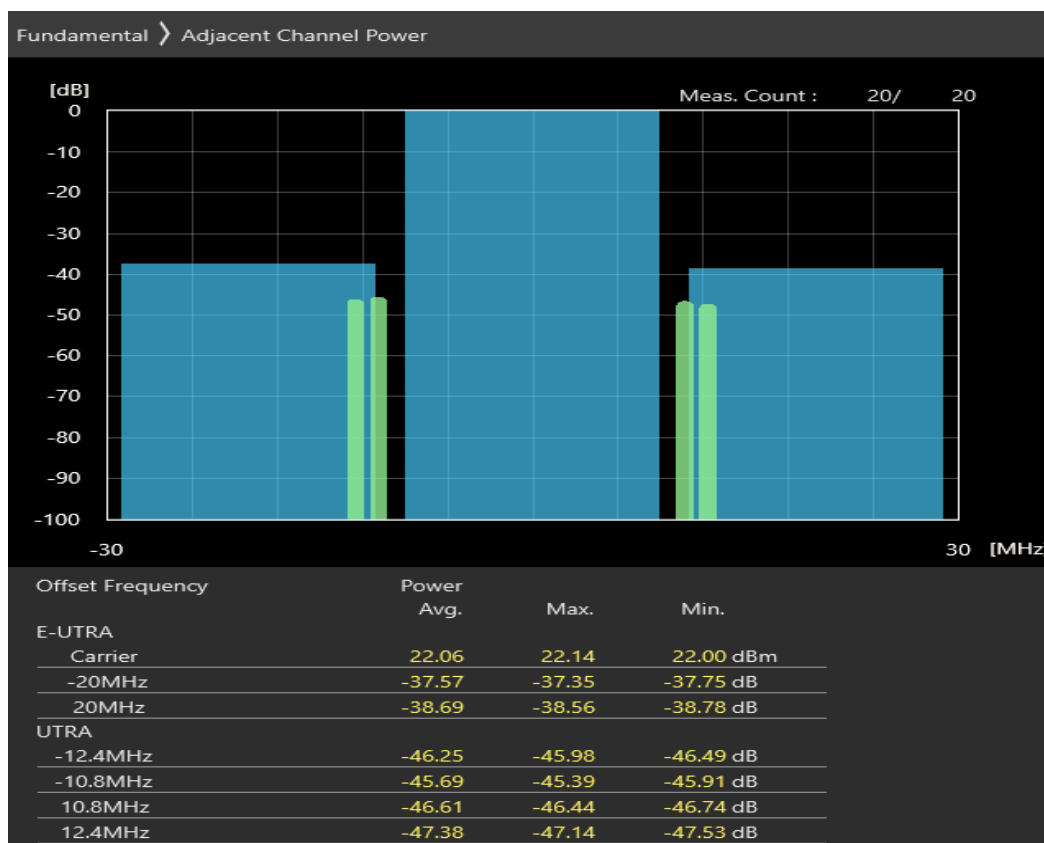
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#0



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



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



Clause 4.2.12 LTE Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band40	5	38675	25	QPSK	-99.3	99.89	95	PASS
Band40	5	39150	25	QPSK	-99.3	100.00	95	PASS
Band40	5	39625	25	QPSK	-99.3	100.00	95	PASS
Band40	20	38750	100	QPSK	-93.3	99.89	95	PASS
Band40	20	39150	100	QPSK	-93.3	100.00	95	PASS
Band40	20	39550	100	QPSK	-93.3	100.00	95	PASS