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1 Conducted output power

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Conducted Output AV Power (dBm)</i>	<i>Antenna Gain (dBi)</i>	<i>Antenna Gain (dBd)</i>	<i>ERP (dBm)</i>	<i>Limt (dBm)</i>	<i>Verdict</i>
Band5	1.4	20407	1	#0	QPSK	24.04	-8.30	-2.15	13.59	38.45	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.99	-8.30	-2.15	13.54	38.45	PASS
Band5	1.4	20407	1	#Max	QPSK	23.99	-8.30	-2.15	13.54	38.45	PASS
Band5	1.4	20407	3	#0	QPSK	23.91	-8.30	-2.15	13.46	38.45	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.88	-8.30	-2.15	13.43	38.45	PASS
Band5	1.4	20407	3	#Max	QPSK	23.93	-8.30	-2.15	13.48	38.45	PASS
Band5	1.4	20407	6	#0	QPSK	22.94	-8.30	-2.15	12.49	38.45	PASS
Band5	1.4	20407	1	#0	QAM16	23.24	-8.30	-2.15	12.79	38.45	PASS
Band5	1.4	20407	1	#Mid	QAM16	23.10	-8.30	-2.15	12.65	38.45	PASS
Band5	1.4	20407	1	#Max	QAM16	23.21	-8.30	-2.15	12.76	38.45	PASS
Band5	1.4	20407	3	#0	QAM16	23.07	-8.30	-2.15	12.62	38.45	PASS
Band5	1.4	20407	3	#Mid	QAM16	23.07	-8.30	-2.15	12.62	38.45	PASS
Band5	1.4	20407	3	#Max	QAM16	23.06	-8.30	-2.15	12.61	38.45	PASS
Band5	1.4	20407	6	#0	QAM16	22.11	-8.30	-2.15	11.66	38.45	PASS
Band5	1.4	20525	1	#0	QPSK	24.10	-8.30	-2.15	13.65	38.45	PASS
Band5	1.4	20525	1	#Mid	QPSK	24.21	-8.30	-2.15	13.76	38.45	PASS
Band5	1.4	20525	1	#Max	QPSK	24.17	-8.30	-2.15	13.72	38.45	PASS
Band5	1.4	20525	3	#0	QPSK	24.08	-8.30	-2.15	13.63	38.45	PASS
Band5	1.4	20525	3	#Mid	QPSK	24.13	-8.30	-2.15	13.68	38.45	PASS
Band5	1.4	20525	3	#Max	QPSK	24.07	-8.30	-2.15	13.62	38.45	PASS
Band5	1.4	20525	6	#0	QPSK	23.09	-8.30	-2.15	12.64	38.45	PASS
Band5	1.4	20525	1	#0	QAM16	23.33	-8.30	-2.15	12.88	38.45	PASS
Band5	1.4	20525	1	#Mid	QAM16	23.32	-8.30	-2.15	12.87	38.45	PASS
Band5	1.4	20525	1	#Max	QAM16	23.39	-8.30	-2.15	12.94	38.45	PASS
Band5	1.4	20525	3	#0	QAM16	23.29	-8.30	-2.15	12.84	38.45	PASS
Band5	1.4	20525	3	#Mid	QAM16	23.36	-8.30	-2.15	12.91	38.45	PASS
Band5	1.4	20525	3	#Max	QAM16	23.32	-8.30	-2.15	12.87	38.45	PASS
Band5	1.4	20525	6	#0	QAM16	22.24	-8.30	-2.15	11.79	38.45	PASS
Band5	1.4	20643	1	#0	QPSK	24.30	-8.30	-2.15	13.85	38.45	PASS
Band5	1.4	20643	1	#Mid	QPSK	24.29	-8.30	-2.15	13.84	38.45	PASS
Band5	1.4	20643	1	#Max	QPSK	24.30	-8.30	-2.15	13.85	38.45	PASS
Band5	1.4	20643	3	#0	QPSK	24.24	-8.30	-2.15	13.79	38.45	PASS
Band5	1.4	20643	3	#Mid	QPSK	24.25	-8.30	-2.15	13.80	38.45	PASS
Band5	1.4	20643	3	#Max	QPSK	24.25	-8.30	-2.15	13.80	38.45	PASS
Band5	1.4	20643	6	#0	QPSK	23.26	-8.30	-2.15	12.81	38.45	PASS
Band5	1.4	20643	1	#0	QAM16	22.99	-8.30	-2.15	12.54	38.45	PASS
Band5	1.4	20643	1	#Mid	QAM16	23.00	-8.30	-2.15	12.55	38.45	PASS

Band5	1.4	20643	1	#Max	QAM16	23.31	-8.30	-2.15	12.86	38.45	PASS
Band5	1.4	20643	3	#0	QAM16	23.35	-8.30	-2.15	12.90	38.45	PASS
Band5	1.4	20643	3	#Mid	QAM16	23.31	-8.30	-2.15	12.86	38.45	PASS
Band5	1.4	20643	3	#Max	QAM16	23.33	-8.30	-2.15	12.88	38.45	PASS
Band5	1.4	20643	6	#0	QAM16	22.42	-8.30	-2.15	11.97	38.45	PASS
Band5	3	20415	1	#0	QPSK	24.11	-8.30	-2.15	13.66	38.45	PASS
Band5	3	20415	1	#Mid	QPSK	23.98	-8.30	-2.15	13.53	38.45	PASS
Band5	3	20415	1	#Max	QPSK	24.07	-8.30	-2.15	13.62	38.45	PASS
Band5	3	20415	8	#0	QPSK	23.01	-8.30	-2.15	12.56	38.45	PASS
Band5	3	20415	8	#Mid	QPSK	22.95	-8.30	-2.15	12.50	38.45	PASS
Band5	3	20415	8	#Max	QPSK	22.96	-8.30	-2.15	12.51	38.45	PASS
Band5	3	20415	15	#0	QPSK	22.99	-8.30	-2.15	12.54	38.45	PASS
Band5	3	20415	1	#0	QAM16	23.38	-8.30	-2.15	12.93	38.45	PASS
Band5	3	20415	1	#Mid	QAM16	23.32	-8.30	-2.15	12.87	38.45	PASS
Band5	3	20415	1	#Max	QAM16	23.35	-8.30	-2.15	12.90	38.45	PASS
Band5	3	20415	8	#0	QAM16	21.99	-8.30	-2.15	11.54	38.45	PASS
Band5	3	20415	8	#Mid	QAM16	21.96	-8.30	-2.15	11.51	38.45	PASS
Band5	3	20415	8	#Max	QAM16	21.98	-8.30	-2.15	11.53	38.45	PASS
Band5	3	20415	15	#0	QAM16	22.03	-8.30	-2.15	11.58	38.45	PASS
Band5	3	20525	1	#0	QPSK	24.18	-8.30	-2.15	13.73	38.45	PASS
Band5	3	20525	1	#Mid	QPSK	24.20	-8.30	-2.15	13.75	38.45	PASS
Band5	3	20525	1	#Max	QPSK	24.20	-8.30	-2.15	13.75	38.45	PASS
Band5	3	20525	8	#0	QPSK	23.22	-8.30	-2.15	12.77	38.45	PASS
Band5	3	20525	8	#Mid	QPSK	23.19	-8.30	-2.15	12.74	38.45	PASS
Band5	3	20525	8	#Max	QPSK	23.22	-8.30	-2.15	12.77	38.45	PASS
Band5	3	20525	15	#0	QPSK	23.23	-8.30	-2.15	12.78	38.45	PASS
Band5	3	20525	1	#0	QAM16	23.39	-8.30	-2.15	12.94	38.45	PASS
Band5	3	20525	1	#Mid	QAM16	23.41	-8.30	-2.15	12.96	38.45	PASS
Band5	3	20525	1	#Max	QAM16	23.40	-8.30	-2.15	12.95	38.45	PASS
Band5	3	20525	8	#0	QAM16	22.22	-8.30	-2.15	11.77	38.45	PASS
Band5	3	20525	8	#Mid	QAM16	22.22	-8.30	-2.15	11.77	38.45	PASS
Band5	3	20525	8	#Max	QAM16	22.25	-8.30	-2.15	11.80	38.45	PASS
Band5	3	20525	15	#0	QAM16	22.20	-8.30	-2.15	11.75	38.45	PASS
Band5	3	20635	1	#0	QPSK	24.26	-8.30	-2.15	13.81	38.45	PASS
Band5	3	20635	1	#Mid	QPSK	24.31	-8.30	-2.15	13.86	38.45	PASS
Band5	3	20635	1	#Max	QPSK	24.31	-8.30	-2.15	13.86	38.45	PASS
Band5	3	20635	8	#0	QPSK	23.37	-8.30	-2.15	12.92	38.45	PASS
Band5	3	20635	8	#Mid	QPSK	23.30	-8.30	-2.15	12.85	38.45	PASS
Band5	3	20635	8	#Max	QPSK	23.25	-8.30	-2.15	12.80	38.45	PASS
Band5	3	20635	15	#0	QPSK	23.32	-8.30	-2.15	12.87	38.45	PASS
Band5	3	20635	1	#0	QAM16	23.40	-8.30	-2.15	12.95	38.45	PASS
Band5	3	20635	1	#Mid	QAM16	23.18	-8.30	-2.15	12.73	38.45	PASS
Band5	3	20635	1	#Max	QAM16	23.11	-8.30	-2.15	12.66	38.45	PASS
Band5	3	20635	8	#0	QAM16	22.36	-8.30	-2.15	11.91	38.45	PASS

Band5	3	20635	8	#Mid	QAM16	22.32	-8.30	-2.15	11.87	38.45	PASS
Band5	3	20635	8	#Max	QAM16	22.26	-8.30	-2.15	11.81	38.45	PASS
Band5	3	20635	15	#0	QAM16	22.38	-8.30	-2.15	11.93	38.45	PASS
Band5	5	20425	1	#0	QPSK	24.17	-8.30	-2.15	13.72	38.45	PASS
Band5	5	20425	1	#Mid	QPSK	24.13	-8.30	-2.15	13.68	38.45	PASS
Band5	5	20425	1	#Max	QPSK	24.20	-8.30	-2.15	13.75	38.45	PASS
Band5	5	20425	12	#0	QPSK	23.07	-8.30	-2.15	12.62	38.45	PASS
Band5	5	20425	12	#Mid	QPSK	23.04	-8.30	-2.15	12.59	38.45	PASS
Band5	5	20425	12	#Max	QPSK	23.06	-8.30	-2.15	12.61	38.45	PASS
Band5	5	20425	25	#0	QPSK	23.10	-8.30	-2.15	12.65	38.45	PASS
Band5	5	20425	1	#0	QAM16	23.53	-8.30	-2.15	13.08	38.45	PASS
Band5	5	20425	1	#Mid	QAM16	23.49	-8.30	-2.15	13.04	38.45	PASS
Band5	5	20425	1	#Max	QAM16	23.56	-8.30	-2.15	13.11	38.45	PASS
Band5	5	20425	12	#0	QAM16	22.08	-8.30	-2.15	11.63	38.45	PASS
Band5	5	20425	12	#Mid	QAM16	22.03	-8.30	-2.15	11.58	38.45	PASS
Band5	5	20425	12	#Max	QAM16	22.07	-8.30	-2.15	11.62	38.45	PASS
Band5	5	20425	25	#0	QAM16	22.03	-8.30	-2.15	11.58	38.45	PASS
Band5	5	20525	1	#0	QPSK	24.28	-8.30	-2.15	13.83	38.45	PASS
Band5	5	20525	1	#Mid	QPSK	24.32	-8.30	-2.15	13.87	38.45	PASS
Band5	5	20525	1	#Max	QPSK	24.39	-8.30	-2.15	13.94	38.45	PASS
Band5	5	20525	12	#0	QPSK	23.25	-8.30	-2.15	12.80	38.45	PASS
Band5	5	20525	12	#Mid	QPSK	23.23	-8.30	-2.15	12.78	38.45	PASS
Band5	5	20525	12	#Max	QPSK	23.25	-8.30	-2.15	12.80	38.45	PASS
Band5	5	20525	25	#0	QPSK	23.30	-8.30	-2.15	12.85	38.45	PASS
Band5	5	20525	1	#0	QAM16	23.60	-8.30	-2.15	13.15	38.45	PASS
Band5	5	20525	1	#Mid	QAM16	23.66	-8.30	-2.15	13.21	38.45	PASS
Band5	5	20525	1	#Max	QAM16	23.71	-8.30	-2.15	13.26	38.45	PASS
Band5	5	20525	12	#0	QAM16	22.25	-8.30	-2.15	11.80	38.45	PASS
Band5	5	20525	12	#Mid	QAM16	22.21	-8.30	-2.15	11.76	38.45	PASS
Band5	5	20525	12	#Max	QAM16	22.23	-8.30	-2.15	11.78	38.45	PASS
Band5	5	20525	25	#0	QAM16	22.32	-8.30	-2.15	11.87	38.45	PASS
Band5	5	20625	1	#0	QPSK	24.29	-8.30	-2.15	13.84	38.45	PASS
Band5	5	20625	1	#Mid	QPSK	24.26	-8.30	-2.15	13.81	38.45	PASS
Band5	5	20625	1	#Max	QPSK	24.33	-8.30	-2.15	13.88	38.45	PASS
Band5	5	20625	12	#0	QPSK	23.38	-8.30	-2.15	12.93	38.45	PASS
Band5	5	20625	12	#Mid	QPSK	23.32	-8.30	-2.15	12.87	38.45	PASS
Band5	5	20625	12	#Max	QPSK	23.29	-8.30	-2.15	12.84	38.45	PASS
Band5	5	20625	25	#0	QPSK	23.36	-8.30	-2.15	12.91	38.45	PASS
Band5	5	20625	1	#0	QAM16	23.52	-8.30	-2.15	13.07	38.45	PASS
Band5	5	20625	1	#Mid	QAM16	23.52	-8.30	-2.15	13.07	38.45	PASS
Band5	5	20625	1	#Max	QAM16	23.55	-8.30	-2.15	13.10	38.45	PASS
Band5	5	20625	12	#0	QAM16	22.45	-8.30	-2.15	12.00	38.45	PASS
Band5	5	20625	12	#Mid	QAM16	22.40	-8.30	-2.15	11.95	38.45	PASS
Band5	5	20625	12	#Max	QAM16	22.37	-8.30	-2.15	11.92	38.45	PASS

Band5	5	20625	25	#0	QAM16	22.33	-8.30	-2.15	11.88	38.45	PASS
Band5	10	20450	1	#0	QPSK	24.12	-8.30	-2.15	13.67	38.45	PASS
Band5	10	20450	1	#Mid	QPSK	24.07	-8.30	-2.15	13.62	38.45	PASS
Band5	10	20450	1	#Max	QPSK	24.16	-8.30	-2.15	13.71	38.45	PASS
Band5	10	20450	25	#0	QPSK	23.06	-8.30	-2.15	12.61	38.45	PASS
Band5	10	20450	25	#Mid	QPSK	23.07	-8.30	-2.15	12.62	38.45	PASS
Band5	10	20450	25	#Max	QPSK	23.13	-8.30	-2.15	12.68	38.45	PASS
Band5	10	20450	50	#0	QPSK	23.08	-8.30	-2.15	12.63	38.45	PASS
Band5	10	20450	1	#0	QAM16	23.44	-8.30	-2.15	12.99	38.45	PASS
Band5	10	20450	1	#Mid	QAM16	23.39	-8.30	-2.15	12.94	38.45	PASS
Band5	10	20450	1	#Max	QAM16	23.53	-8.30	-2.15	13.08	38.45	PASS
Band5	10	20450	25	#0	QAM16	22.06	-8.30	-2.15	11.61	38.45	PASS
Band5	10	20450	25	#Mid	QAM16	22.06	-8.30	-2.15	11.61	38.45	PASS
Band5	10	20450	25	#Max	QAM16	22.13	-8.30	-2.15	11.68	38.45	PASS
Band5	10	20450	50	#0	QAM16	22.08	-8.30	-2.15	11.63	38.45	PASS
Band5	10	20525	1	#0	QPSK	24.08	-8.30	-2.15	13.63	38.45	PASS
Band5	10	20525	1	#Mid	QPSK	24.16	-8.30	-2.15	13.71	38.45	PASS
Band5	10	20525	1	#Max	QPSK	24.30	-8.30	-2.15	13.85	38.45	PASS
Band5	10	20525	25	#0	QPSK	23.20	-8.30	-2.15	12.75	38.45	PASS
Band5	10	20525	25	#Mid	QPSK	23.19	-8.30	-2.15	12.74	38.45	PASS
Band5	10	20525	25	#Max	QPSK	23.27	-8.30	-2.15	12.82	38.45	PASS
Band5	10	20525	50	#0	QPSK	23.25	-8.30	-2.15	12.80	38.45	PASS
Band5	10	20525	1	#0	QAM16	23.32	-8.30	-2.15	12.87	38.45	PASS
Band5	10	20525	1	#Mid	QAM16	23.39	-8.30	-2.15	12.94	38.45	PASS
Band5	10	20525	1	#Max	QAM16	23.45	-8.30	-2.15	13.00	38.45	PASS
Band5	10	20525	25	#0	QAM16	22.19	-8.30	-2.15	11.74	38.45	PASS
Band5	10	20525	25	#Mid	QAM16	22.19	-8.30	-2.15	11.74	38.45	PASS
Band5	10	20525	25	#Max	QAM16	22.26	-8.30	-2.15	11.81	38.45	PASS
Band5	10	20525	50	#0	QAM16	22.26	-8.30	-2.15	11.81	38.45	PASS
Band5	10	20600	1	#0	QPSK	24.36	-8.30	-2.15	13.91	38.45	PASS
Band5	10	20600	1	#Mid	QPSK	24.28	-8.30	-2.15	13.83	38.45	PASS
Band5	10	20600	1	#Max	QPSK	24.36	-8.30	-2.15	13.91	38.45	PASS
Band5	10	20600	25	#0	QPSK	23.33	-8.30	-2.15	12.88	38.45	PASS
Band5	10	20600	25	#Mid	QPSK	23.31	-8.30	-2.15	12.86	38.45	PASS
Band5	10	20600	25	#Max	QPSK	23.28	-8.30	-2.15	12.83	38.45	PASS
Band5	10	20600	50	#0	QPSK	23.35	-8.30	-2.15	12.90	38.45	PASS
Band5	10	20600	1	#0	QAM16	23.20	-8.30	-2.15	12.75	38.45	PASS
Band5	10	20600	1	#Mid	QAM16	23.13	-8.30	-2.15	12.68	38.45	PASS
Band5	10	20600	1	#Max	QAM16	23.26	-8.30	-2.15	12.81	38.45	PASS
Band5	10	20600	25	#0	QAM16	22.33	-8.30	-2.15	11.88	38.45	PASS
Band5	10	20600	25	#Mid	QAM16	22.31	-8.30	-2.15	11.86	38.45	PASS
Band5	10	20600	25	#Max	QAM16	22.28	-8.30	-2.15	11.83	38.45	PASS
Band5	10	20600	50	#0	QAM16	22.32	-8.30	-2.15	11.87	38.45	PASS

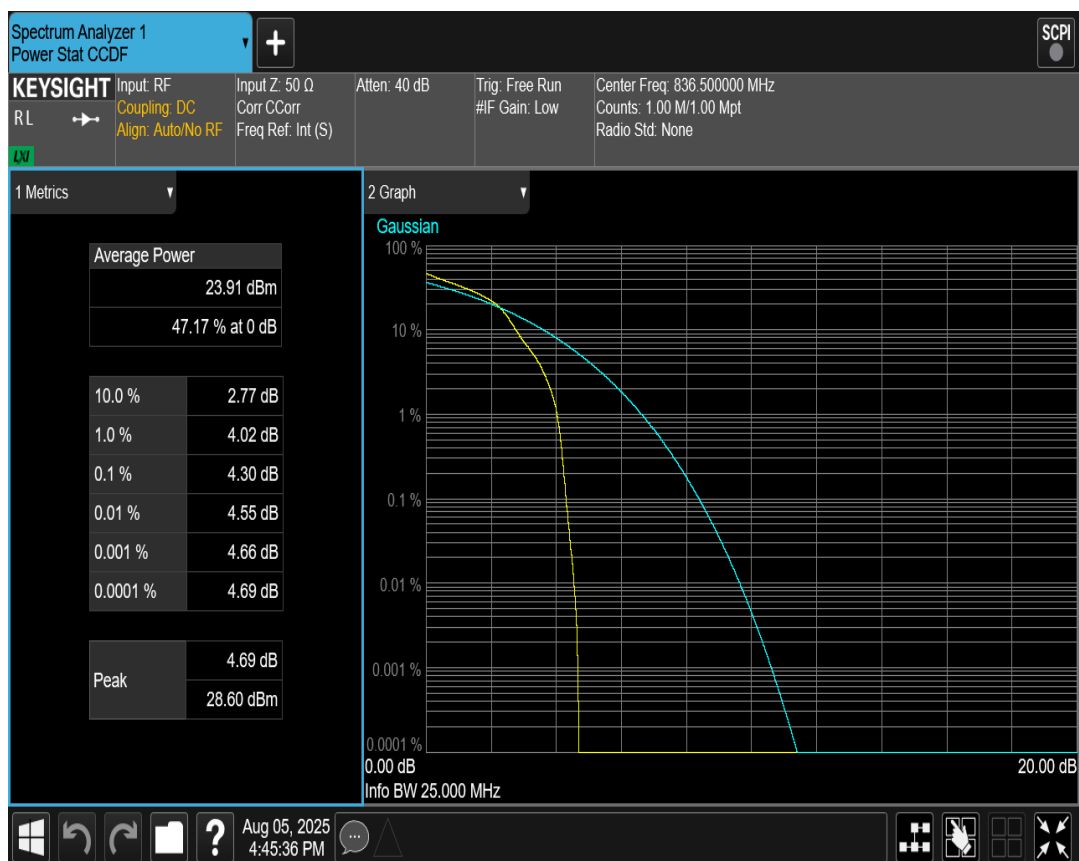
2 Frequency stability

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band5	10	20450	50	#0	QPSK	-1.88	-0.002	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	-1.18	-0.001	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	-3.04	-0.004	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	-3.37	-0.004	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	-2.50	-0.003	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	-2.41	-0.003	-2.5	2.5	PASS

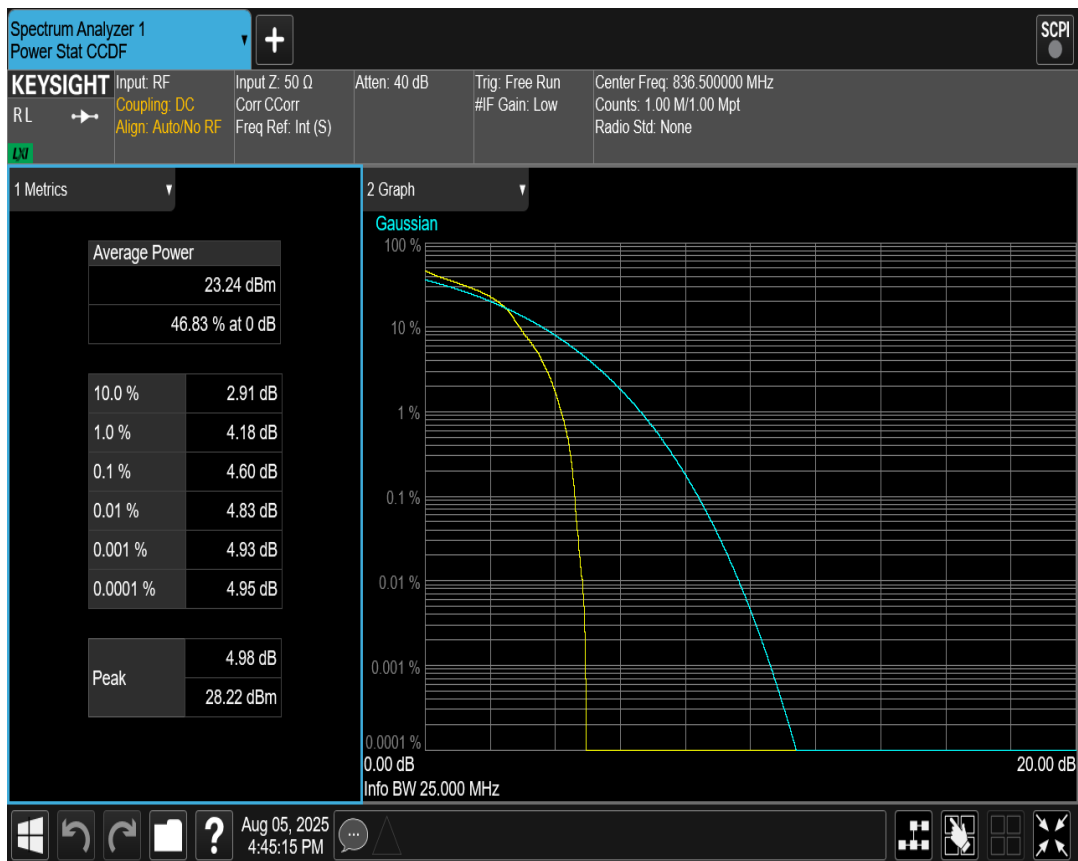
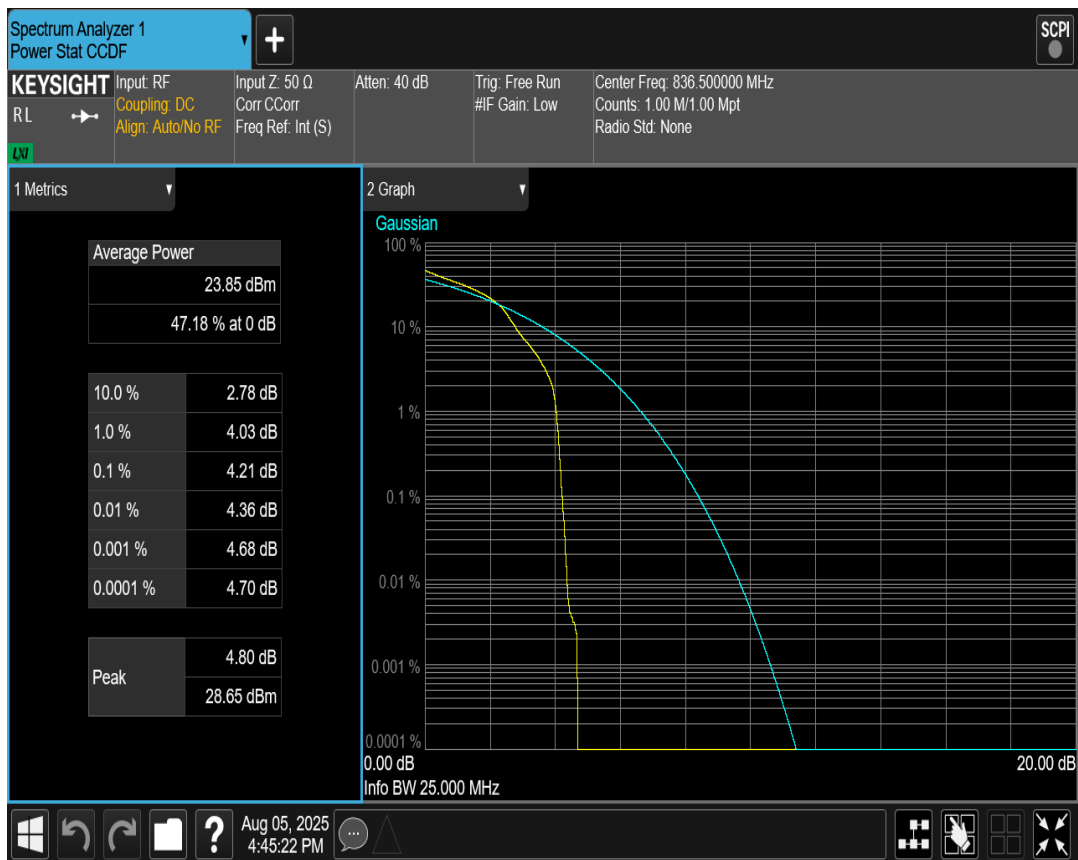
3 Peak-to-Average Ratio

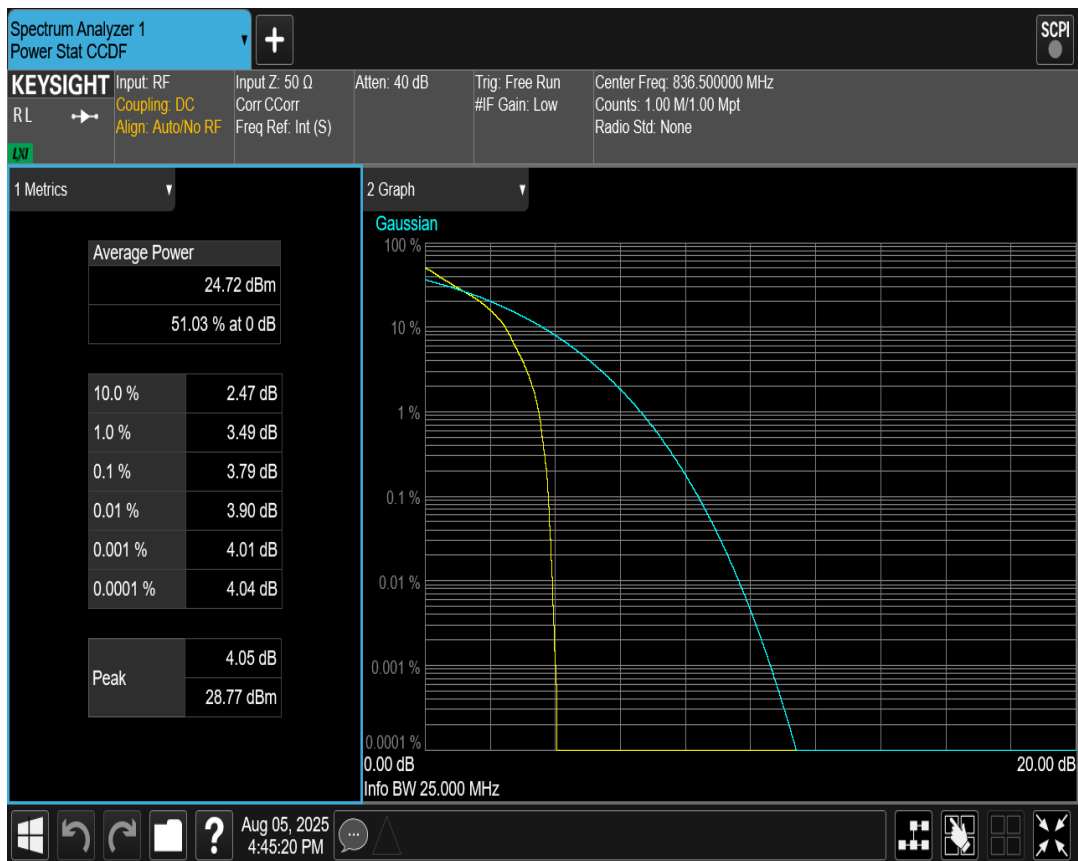
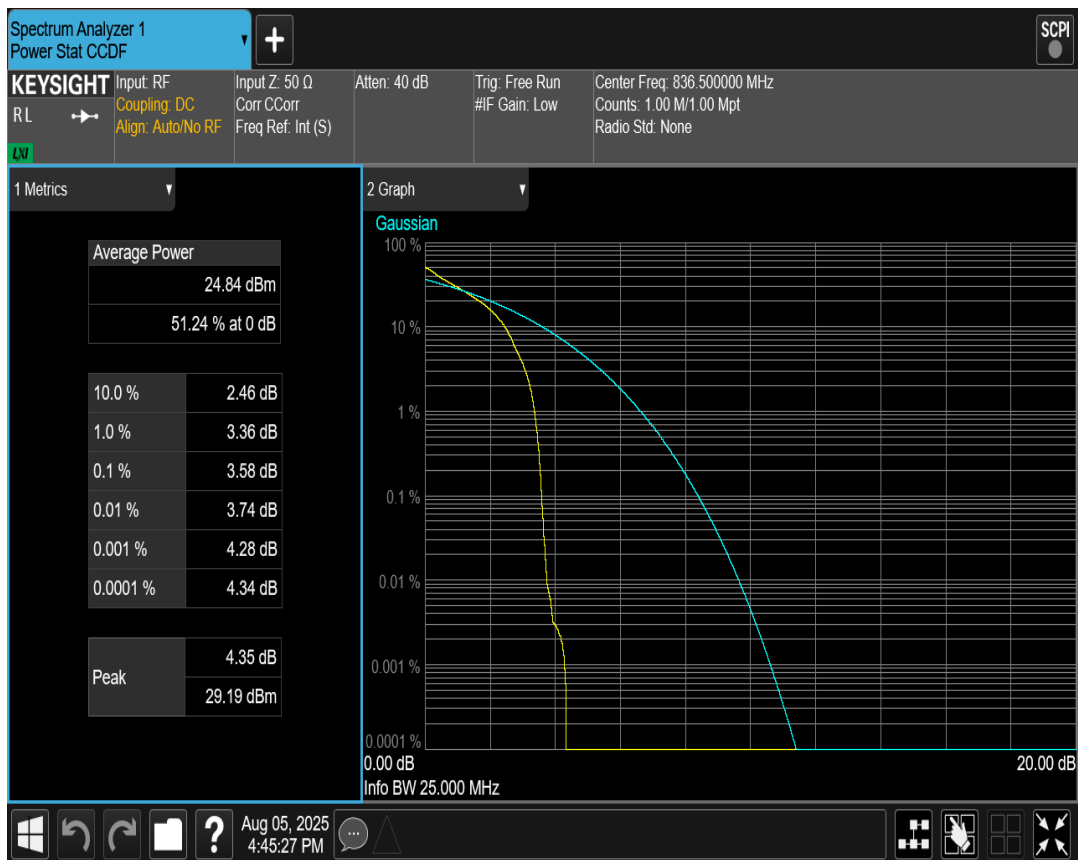
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QPSK	4.01	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.60	13	PASS
Band5	3	20525	1	#0	QPSK	3.79	13	PASS
Band5	3	20525	1	#0	QAM16	4.21	13	PASS
Band5	5	20525	1	#0	QPSK	3.58	13	PASS
Band5	5	20525	1	#0	QAM16	4.42	13	PASS
Band5	10	20525	1	#0	QPSK	3.46	13	PASS
Band5	10	20525	1	#0	QAM16	4.30	13	PASS

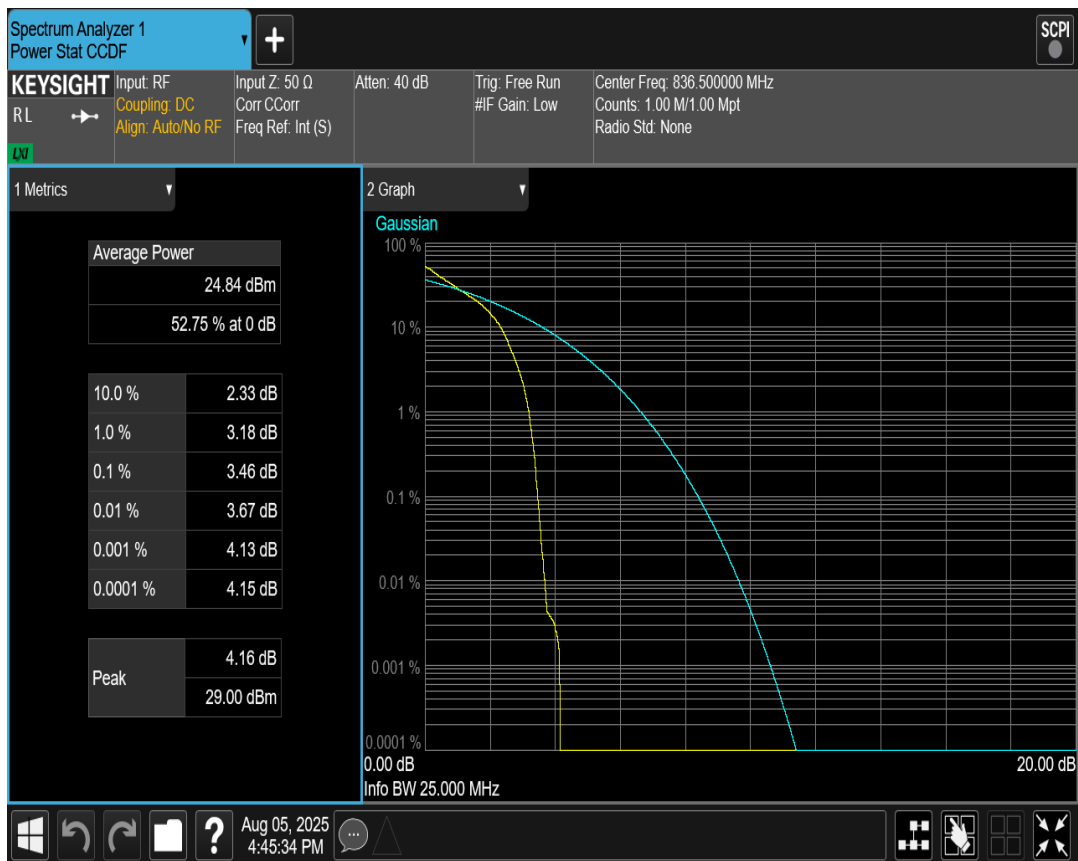
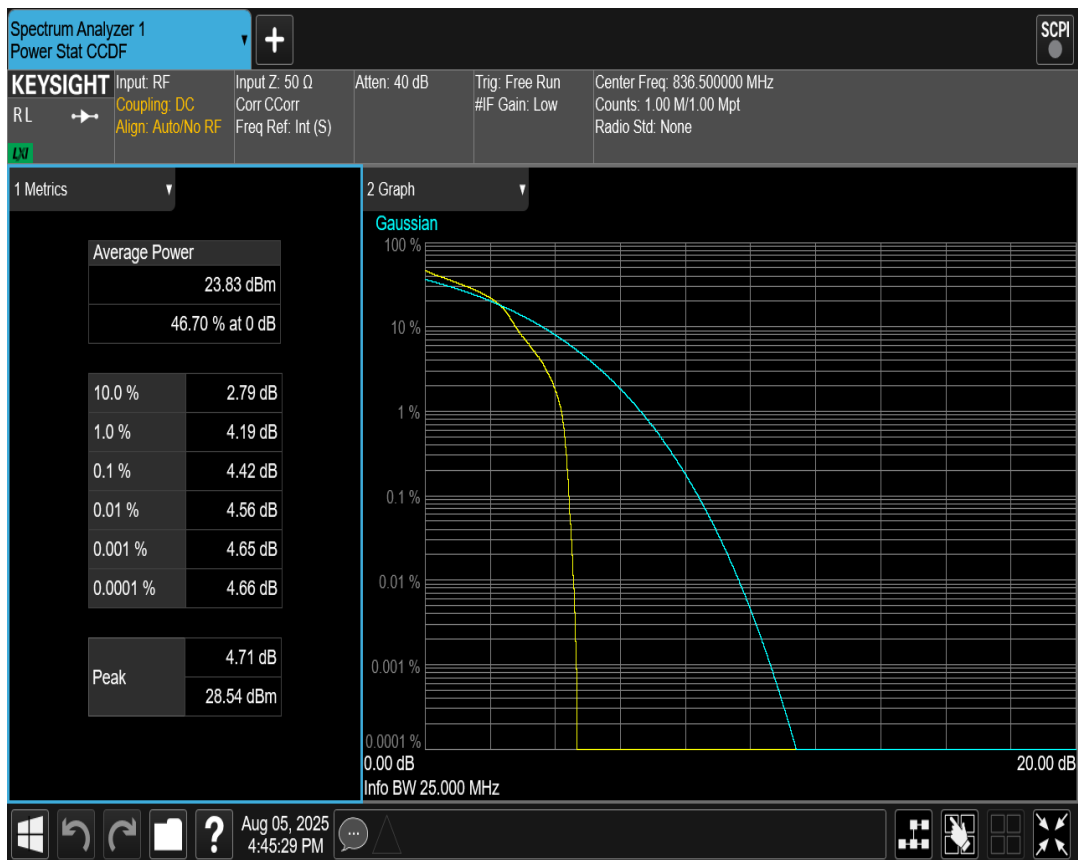
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

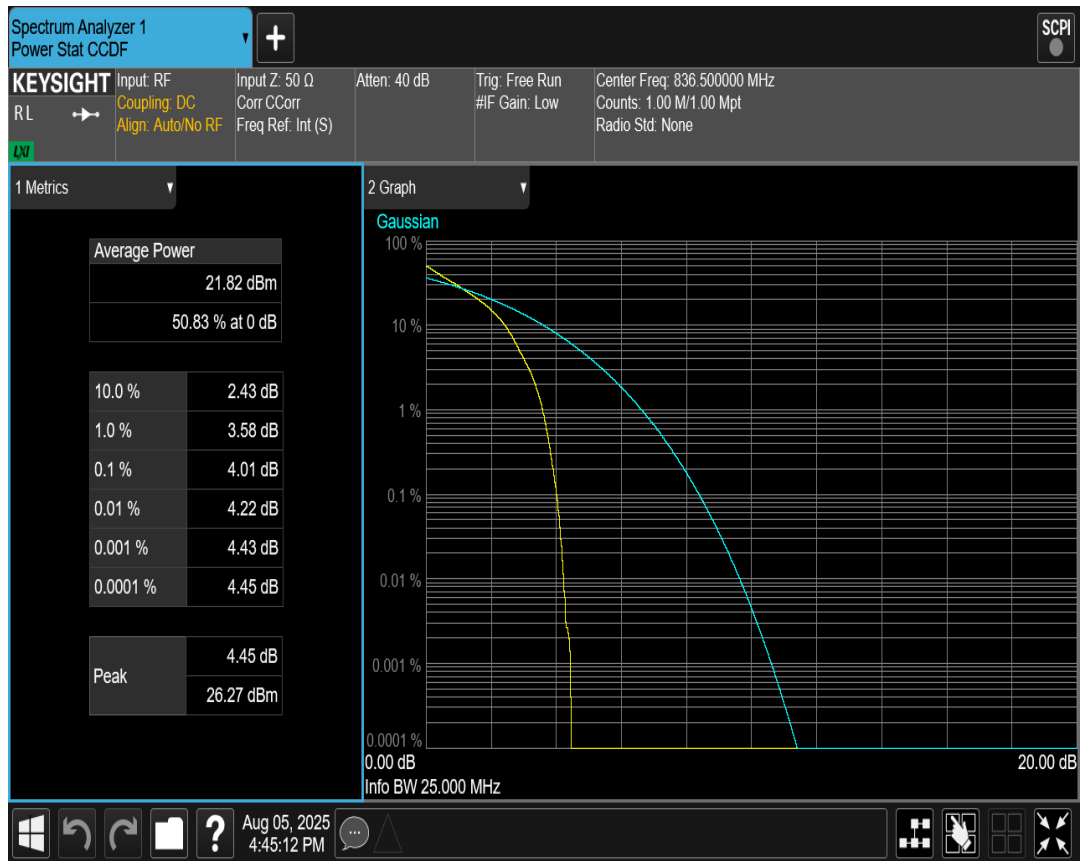


Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0

**Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0****Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0**

**Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0****Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0**

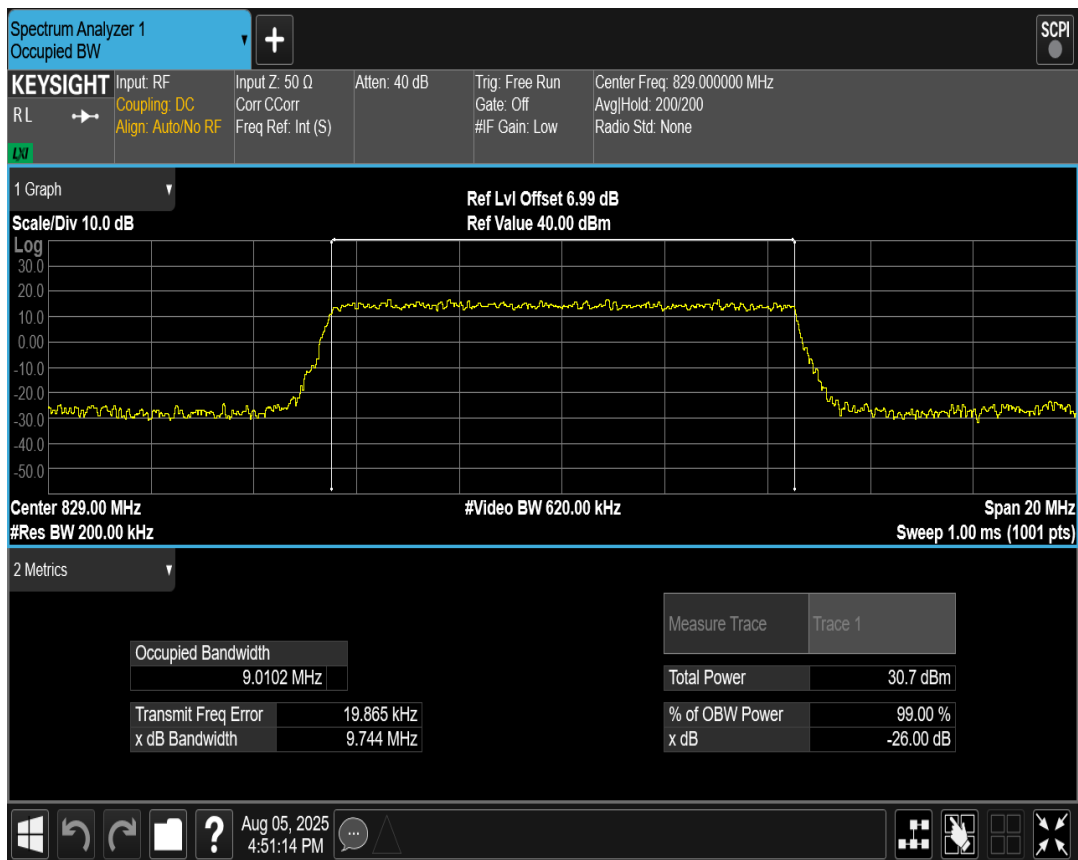
**Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0****Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0**

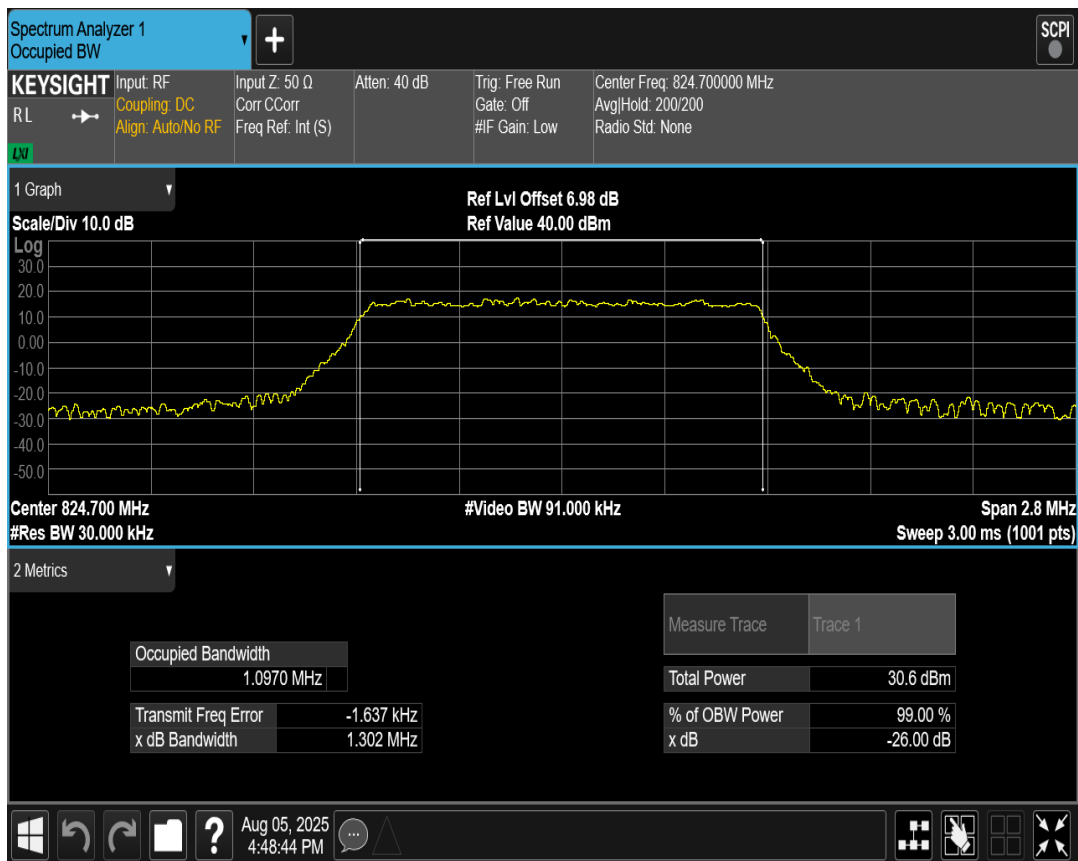
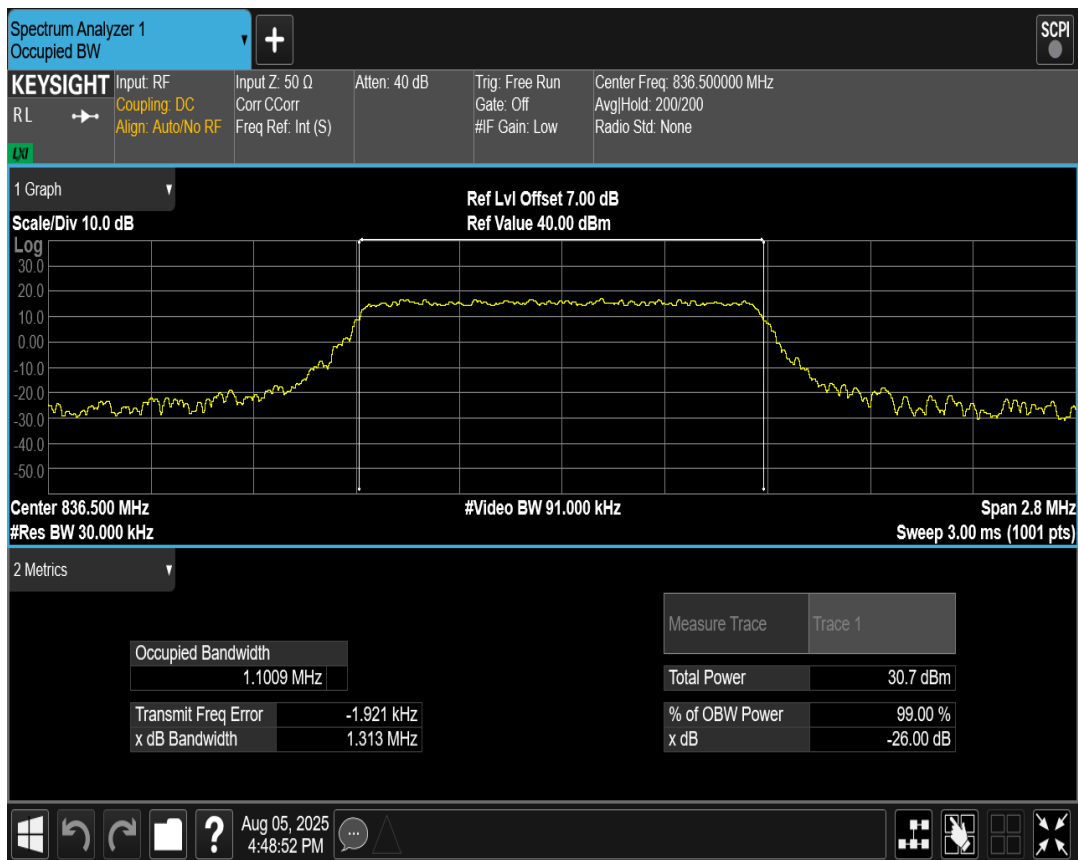


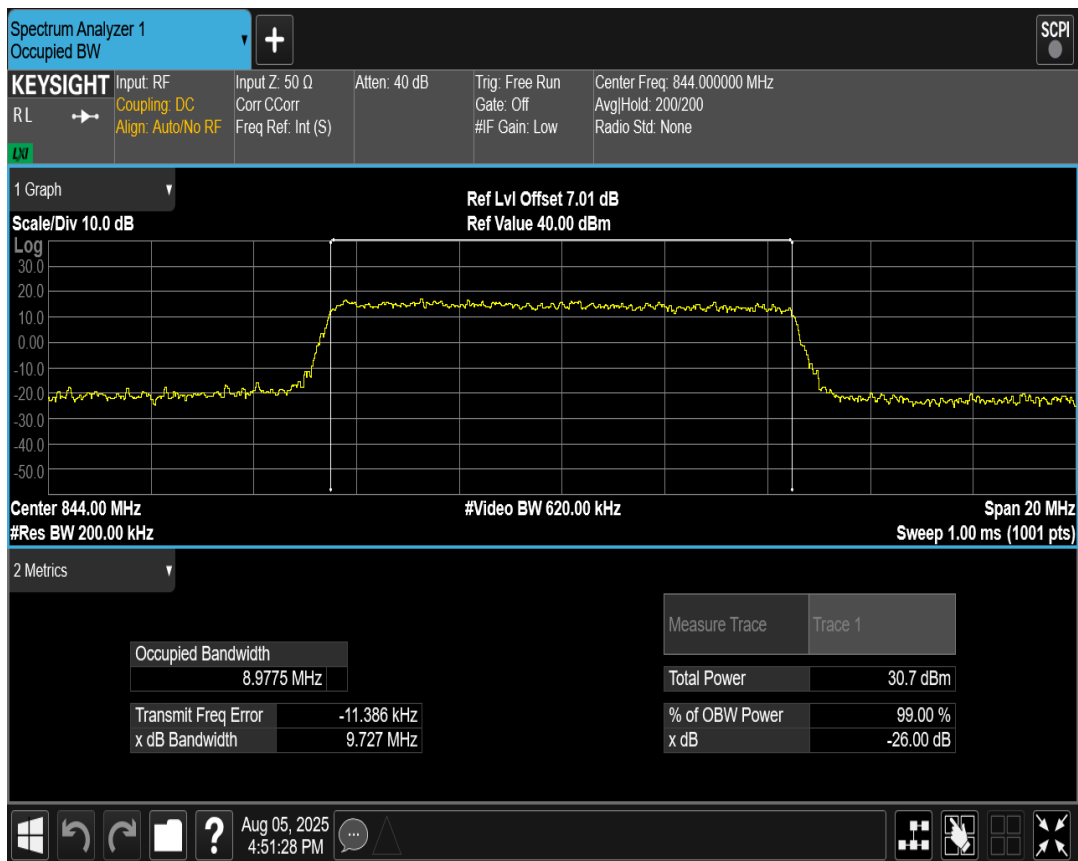
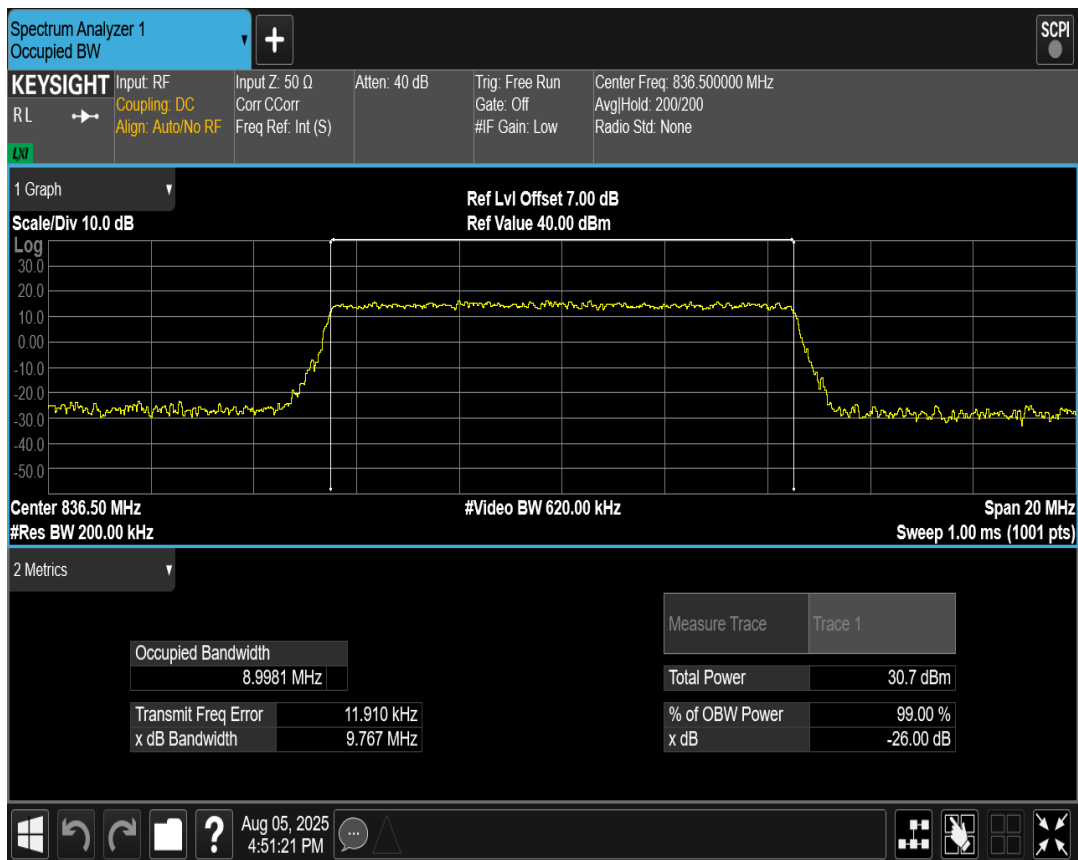
4 Occupied bandwidth

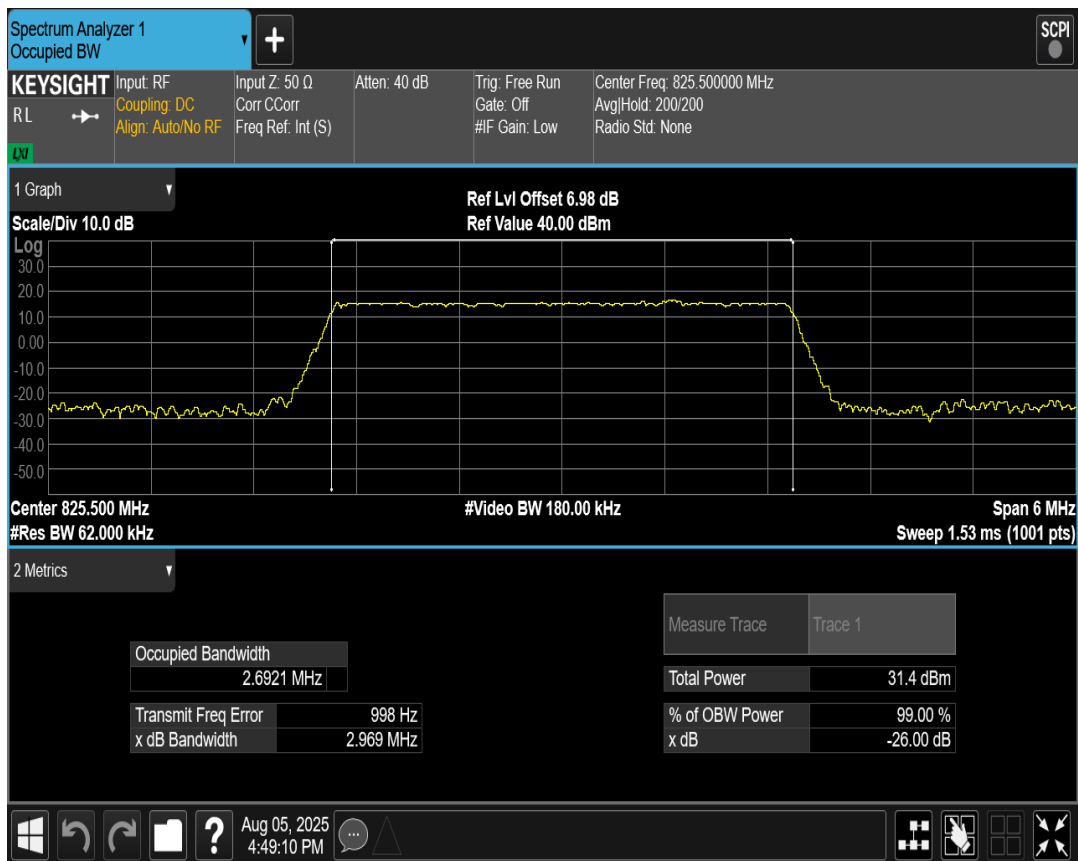
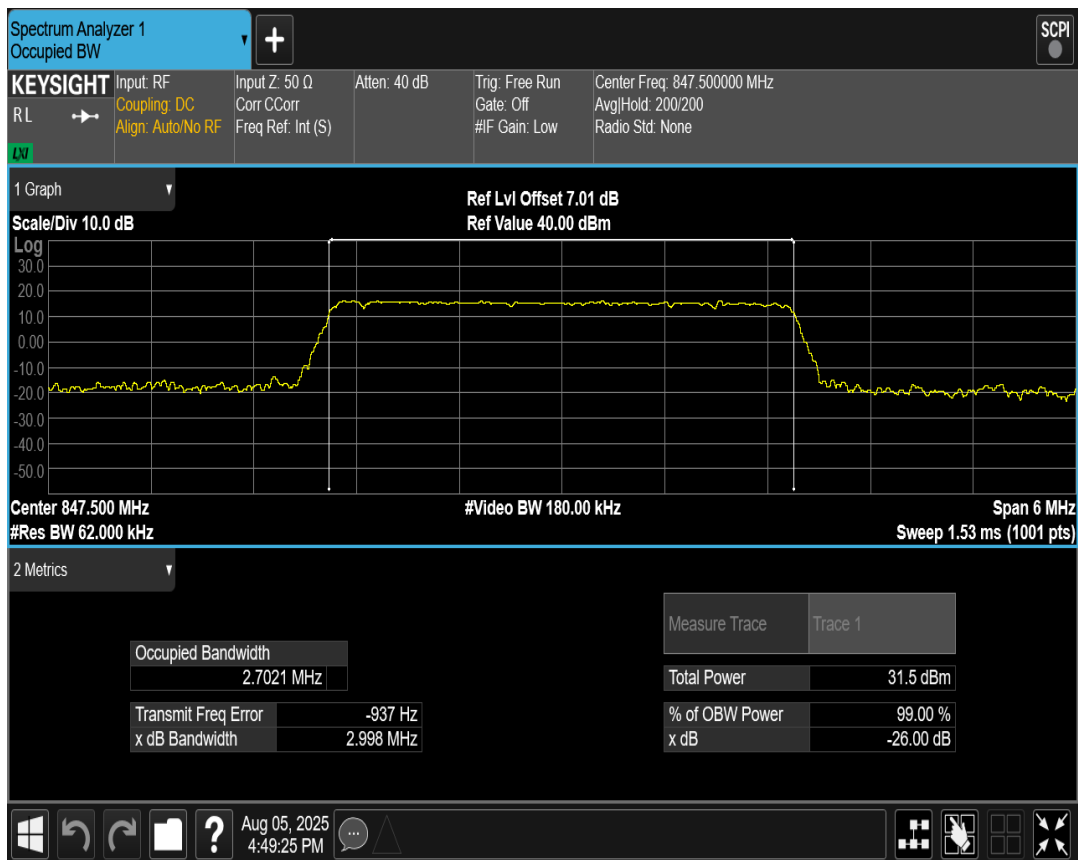
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band5	1.4	20407	6	#0	QPSK	1.105	1.270	PASS
Band5	1.4	20407	6	#0	QAM16	1.097	1.302	PASS
Band5	1.4	20525	6	#0	QPSK	1.095	1.281	PASS
Band5	1.4	20525	6	#0	QAM16	1.101	1.313	PASS
Band5	1.4	20643	6	#0	QPSK	1.096	1.303	PASS
Band5	1.4	20643	6	#0	QAM16	1.091	1.264	PASS
Band5	3	20415	15	#0	QPSK	2.703	2.964	PASS
Band5	3	20415	15	#0	QAM16	2.692	2.969	PASS
Band5	3	20525	15	#0	QPSK	2.701	2.951	PASS
Band5	3	20525	15	#0	QAM16	2.684	2.948	PASS
Band5	3	20635	15	#0	QPSK	2.713	2.964	PASS
Band5	3	20635	15	#0	QAM16	2.702	2.998	PASS
Band5	5	20425	25	#0	QPSK	4.510	4.937	PASS
Band5	5	20425	25	#0	QAM16	4.503	4.936	PASS
Band5	5	20525	25	#0	QPSK	4.506	4.886	PASS
Band5	5	20525	25	#0	QAM16	4.522	4.984	PASS
Band5	5	20625	25	#0	QPSK	4.510	4.957	PASS
Band5	5	20625	25	#0	QAM16	4.509	4.913	PASS
Band5	10	20450	50	#0	QPSK	8.986	9.802	PASS
Band5	10	20450	50	#0	QAM16	9.010	9.744	PASS
Band5	10	20525	50	#0	QPSK	8.985	9.776	PASS
Band5	10	20525	50	#0	QAM16	8.998	9.767	PASS
Band5	10	20600	50	#0	QPSK	8.990	9.688	PASS
Band5	10	20600	50	#0	QAM16	8.978	9.727	PASS

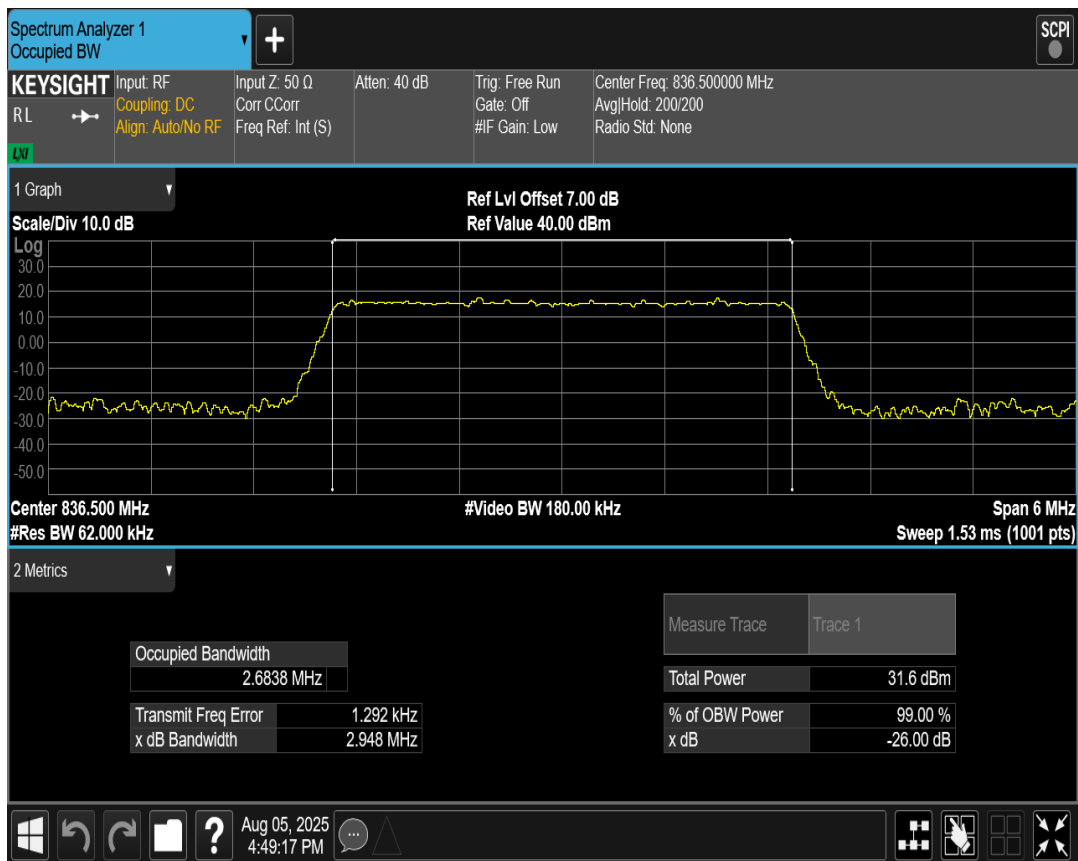
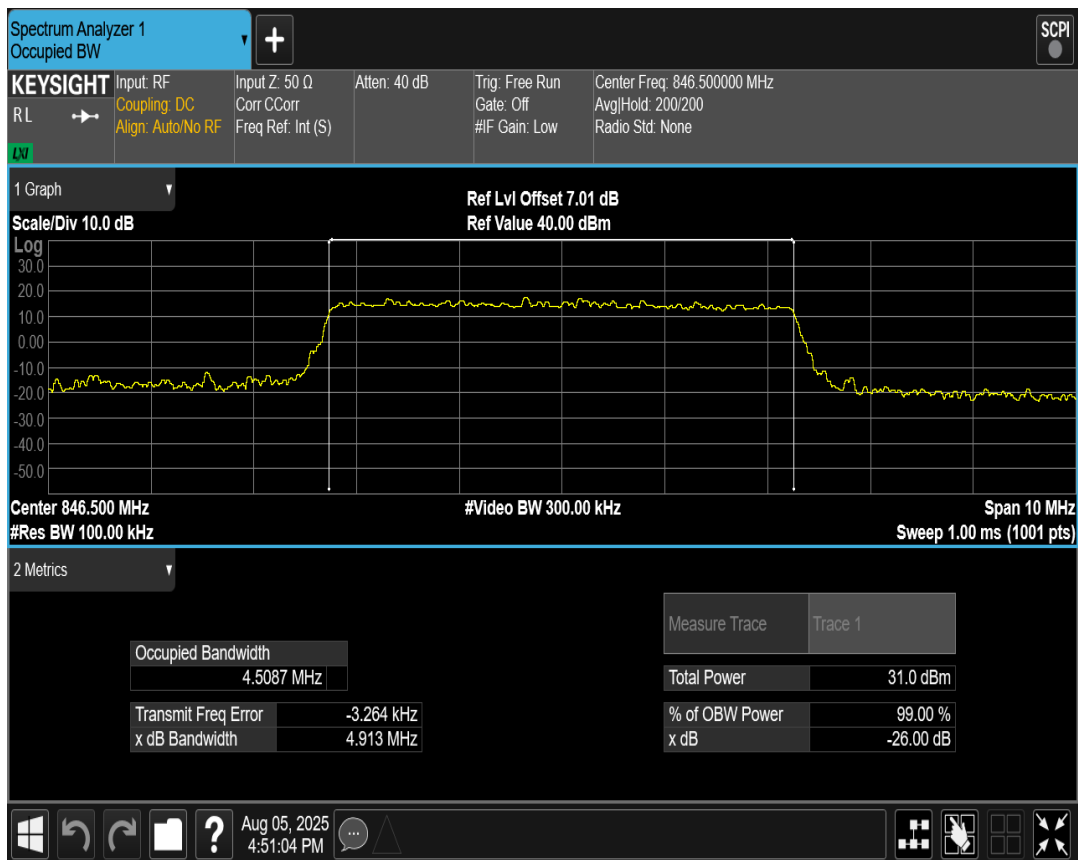
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

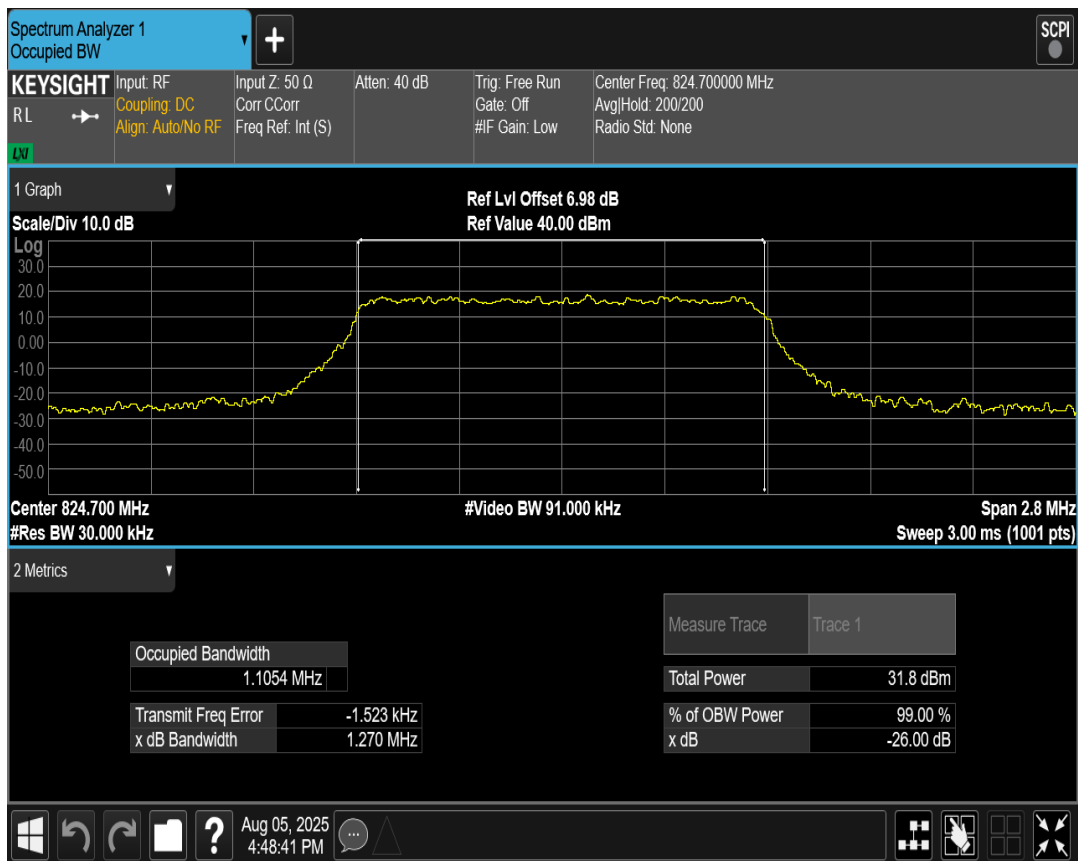
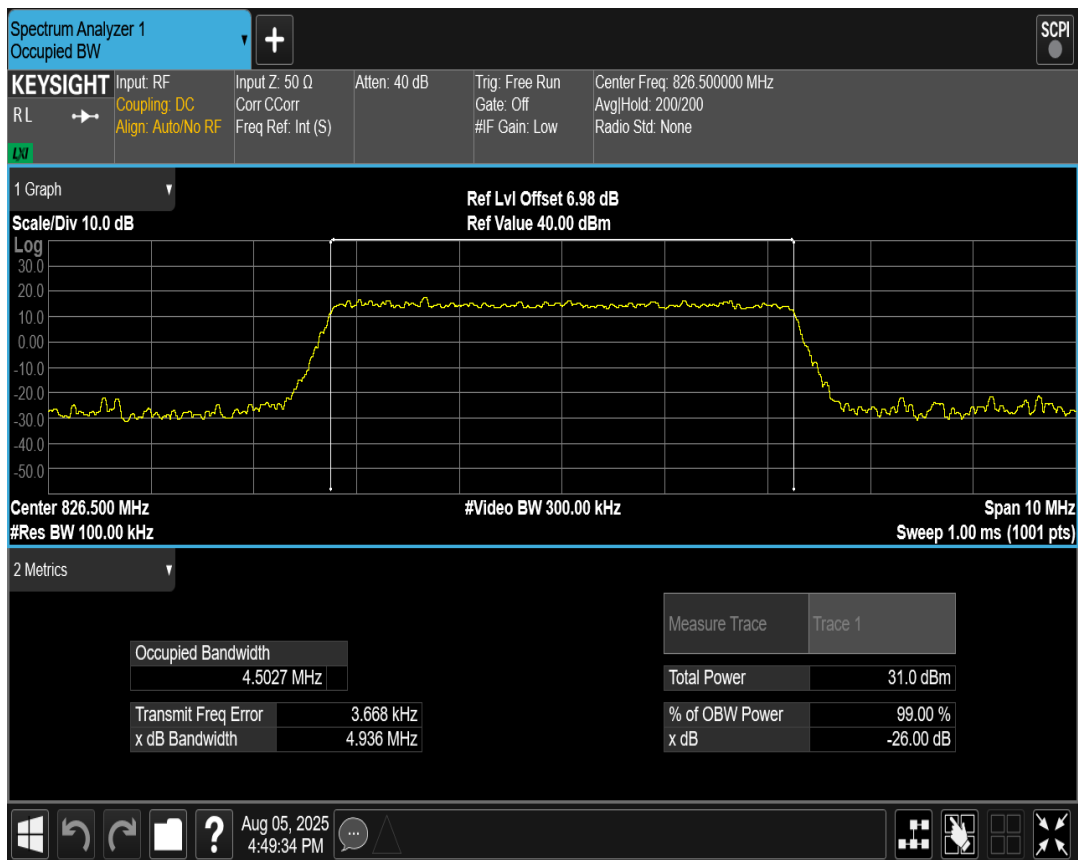
**Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0****Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0**

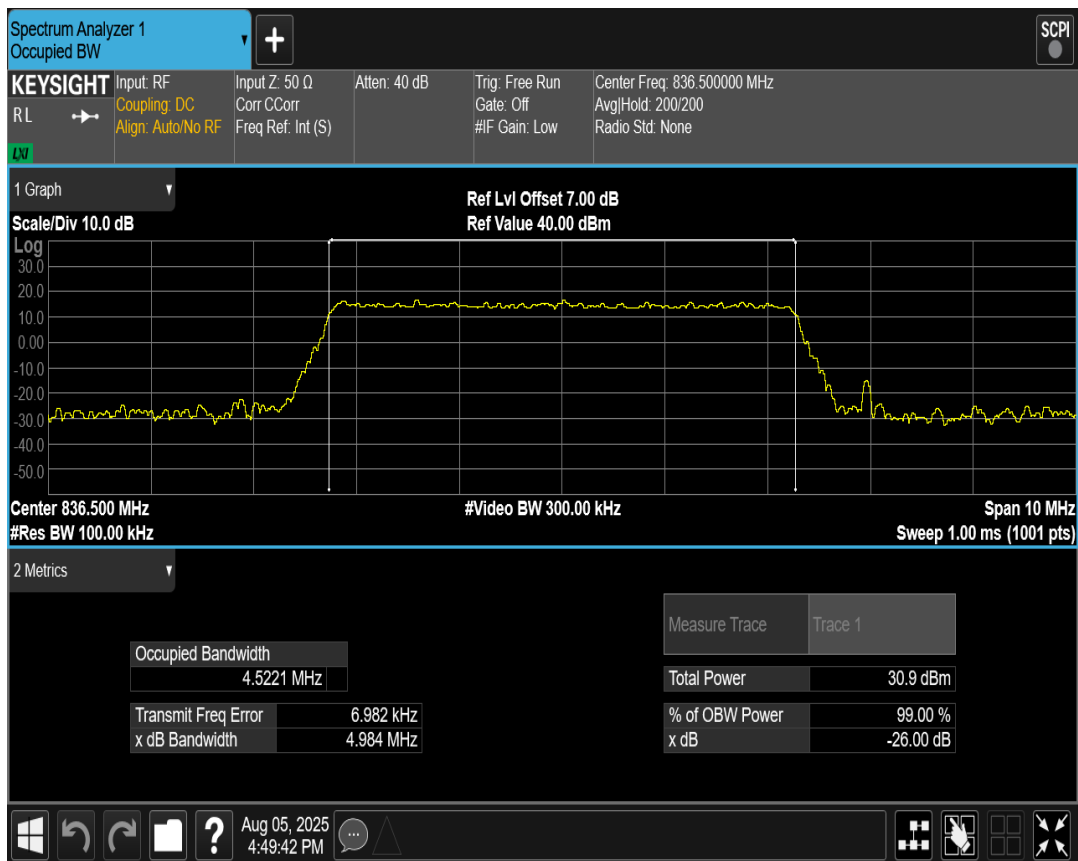
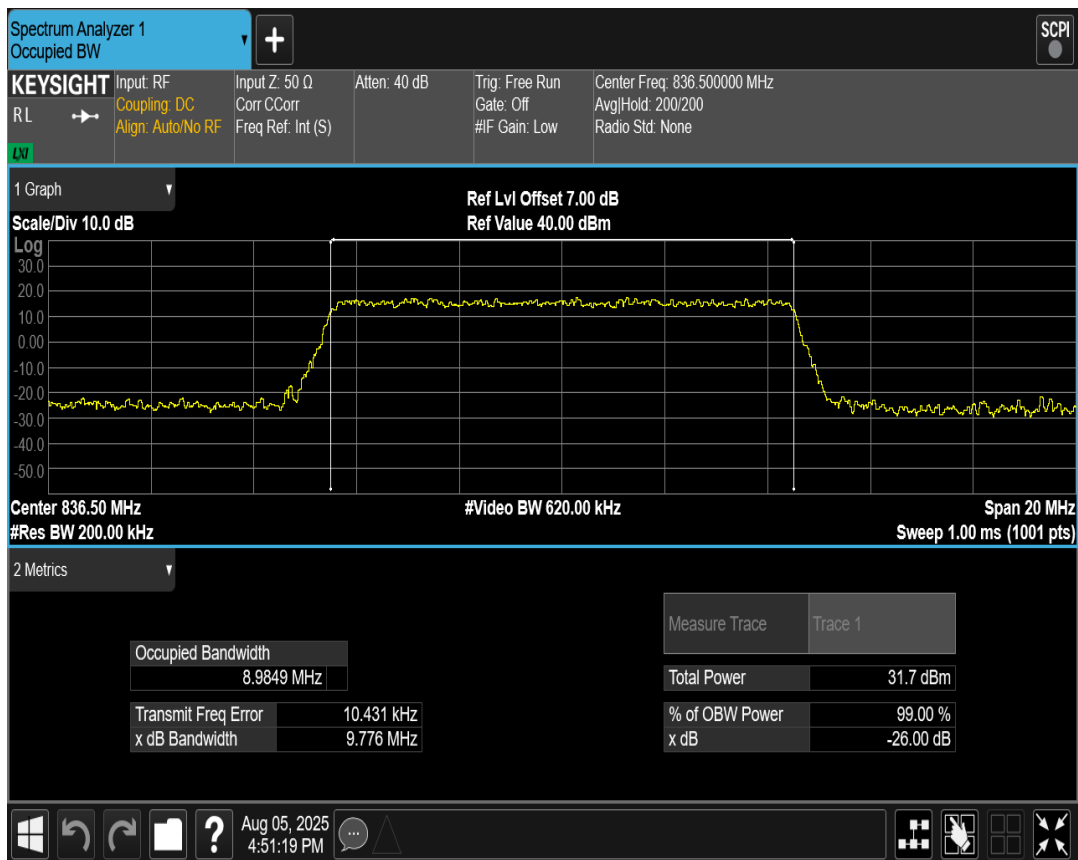
**Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0****Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0**

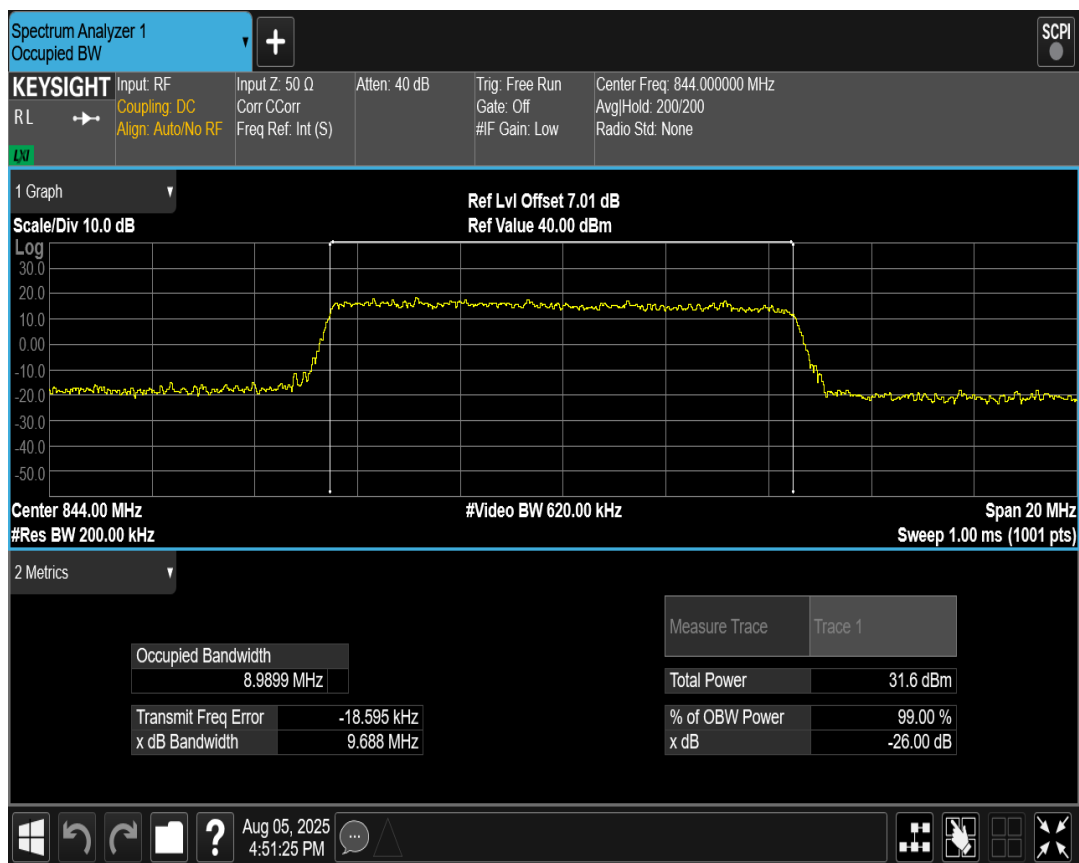
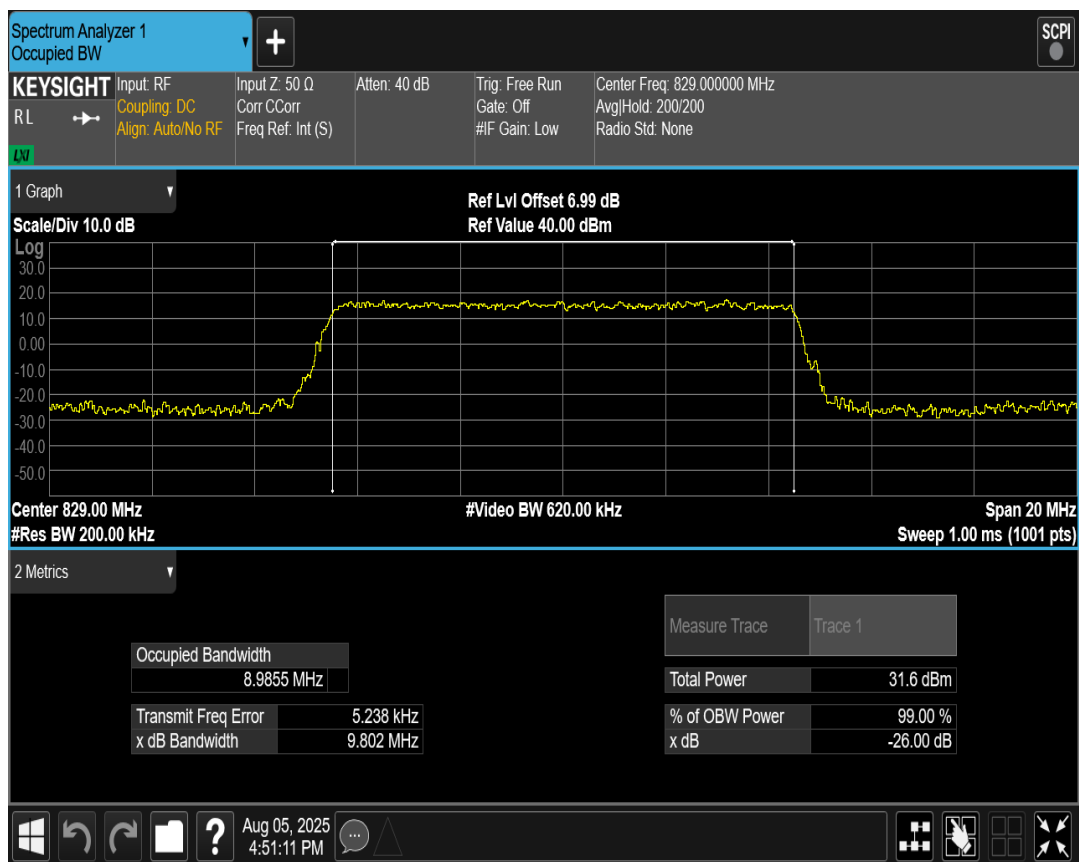
**Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0****Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0**

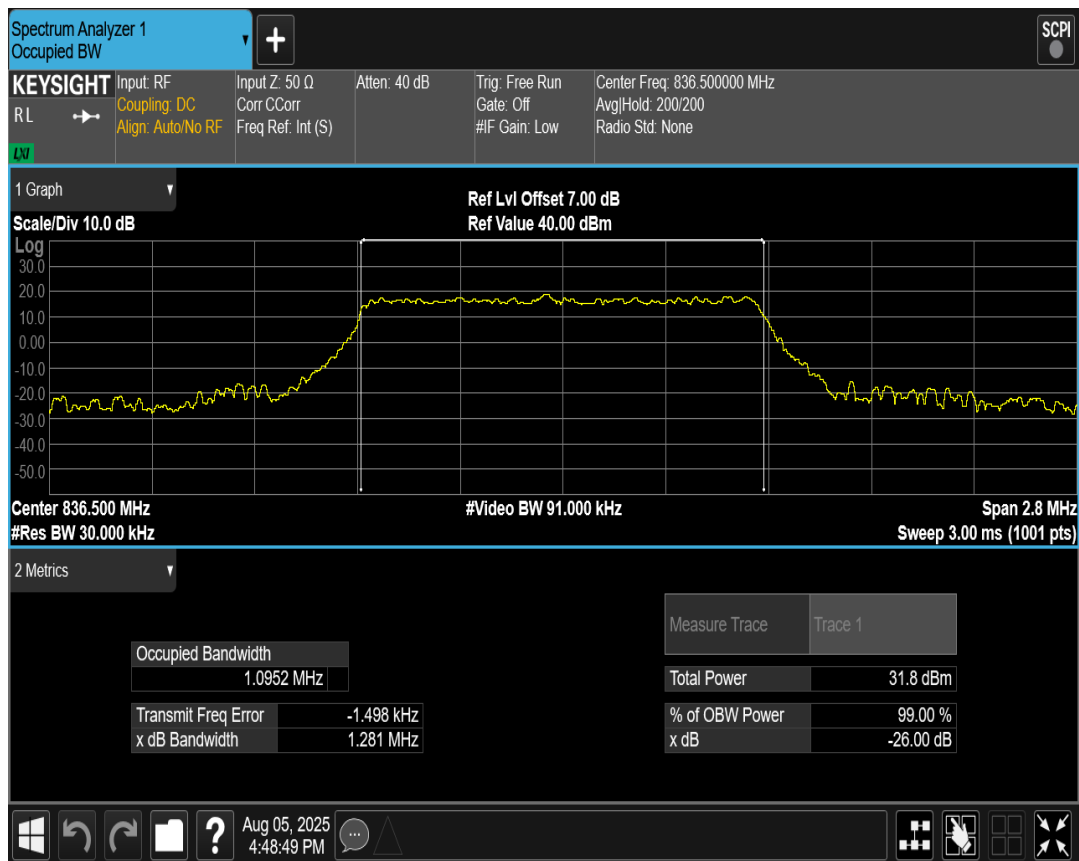
**Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0****Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0**

**Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0****Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0**

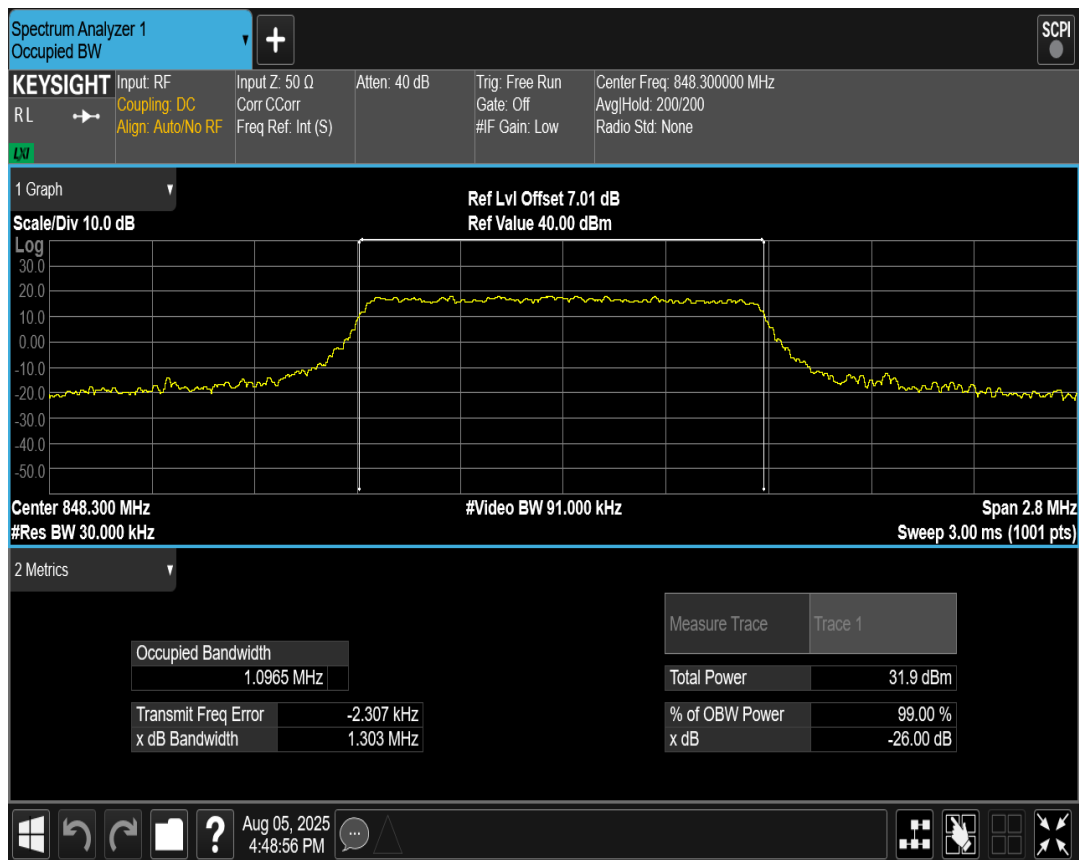
**Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0****Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0**

**Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0****Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0**

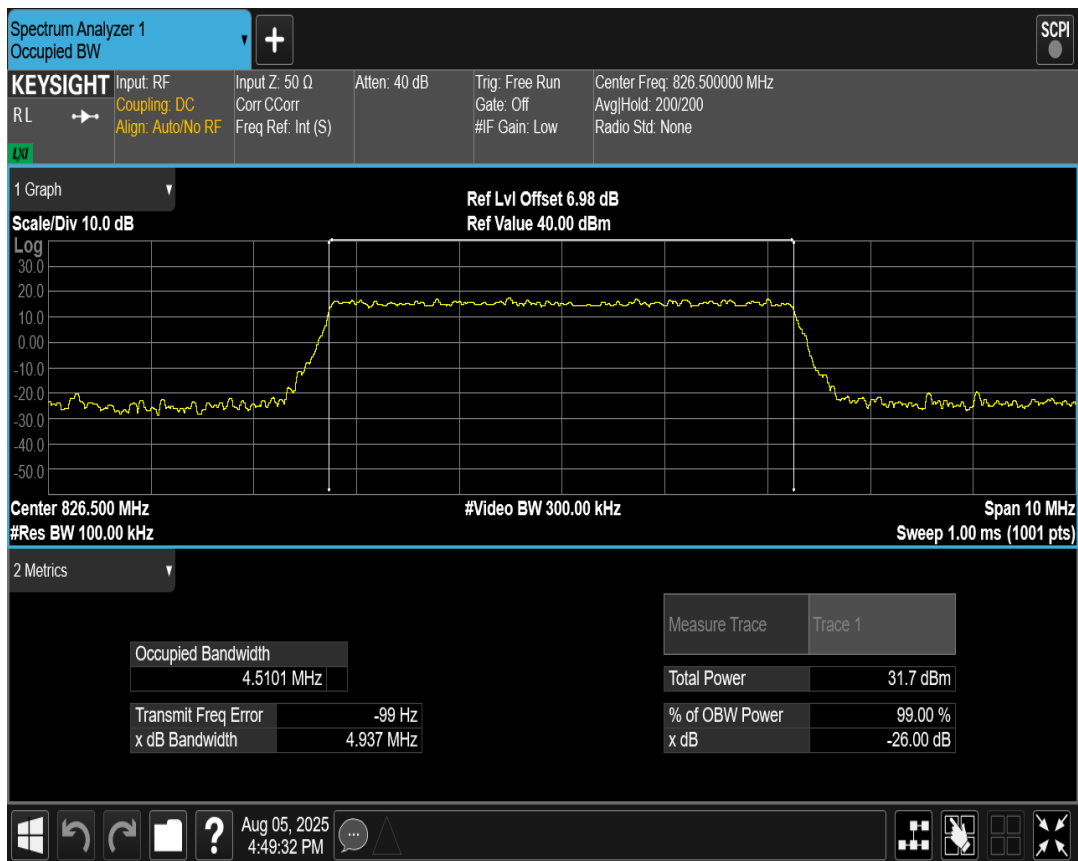
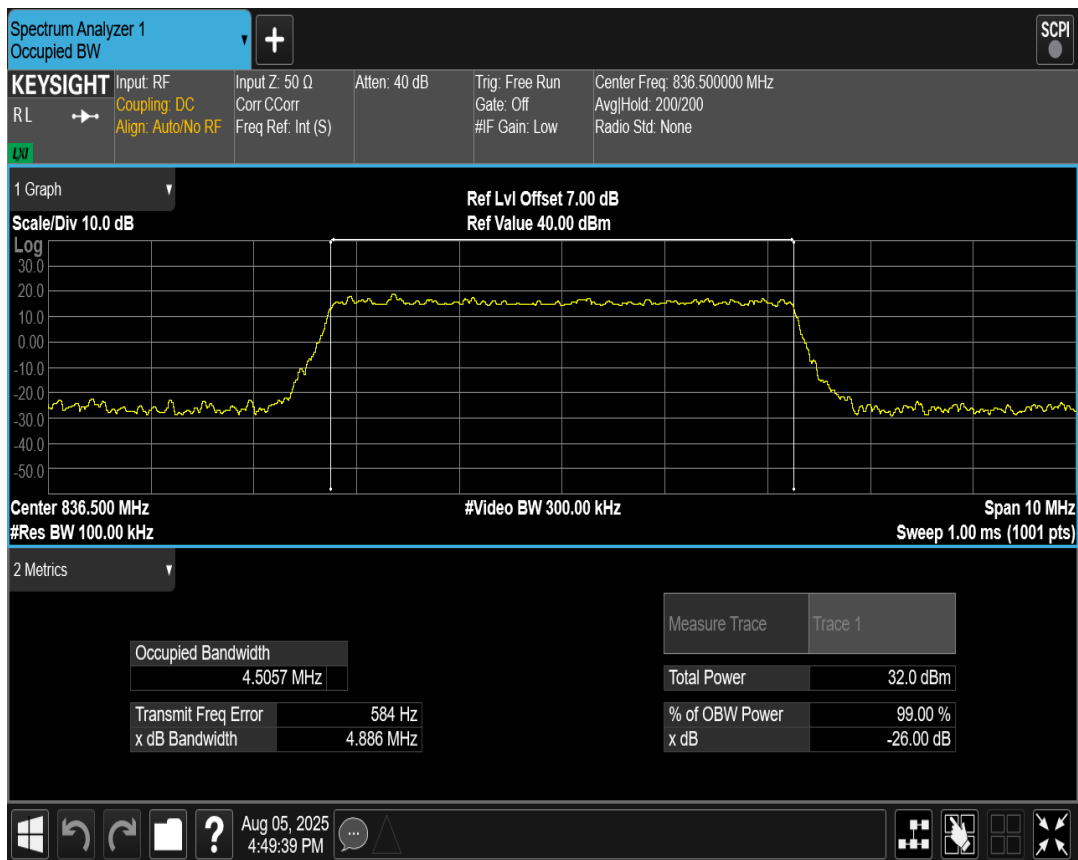
**Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0****Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0**

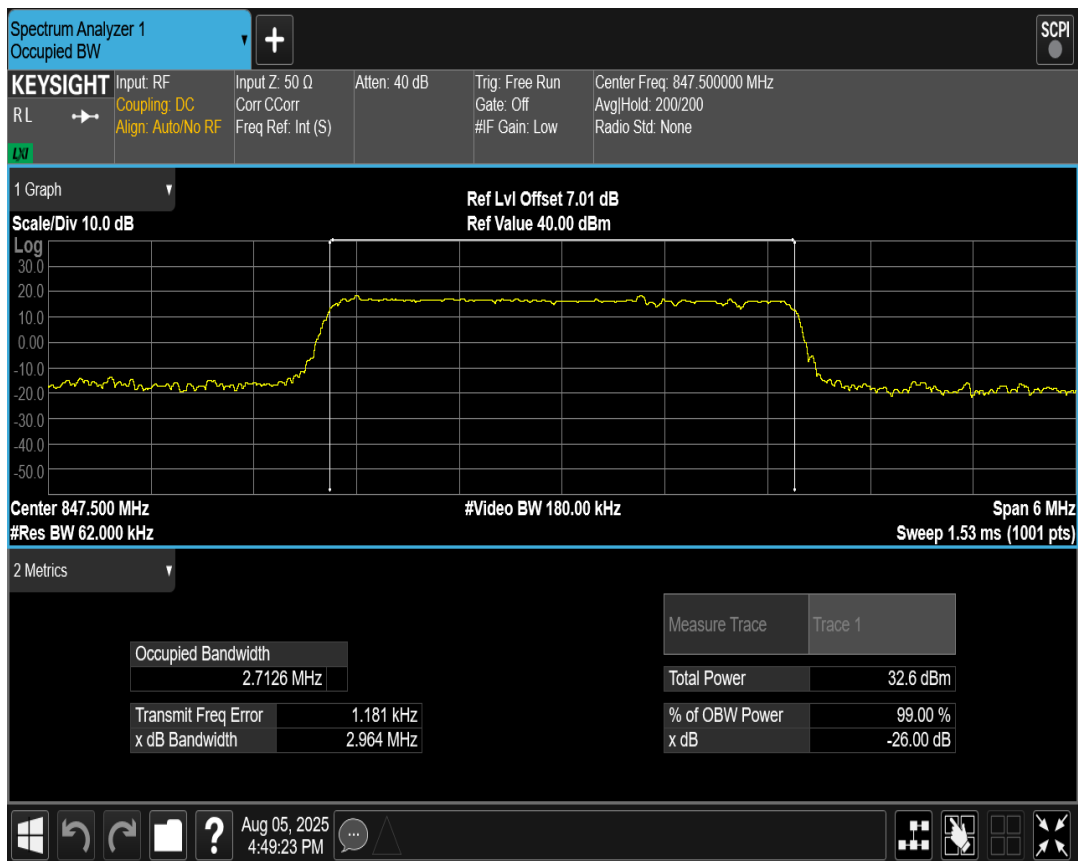
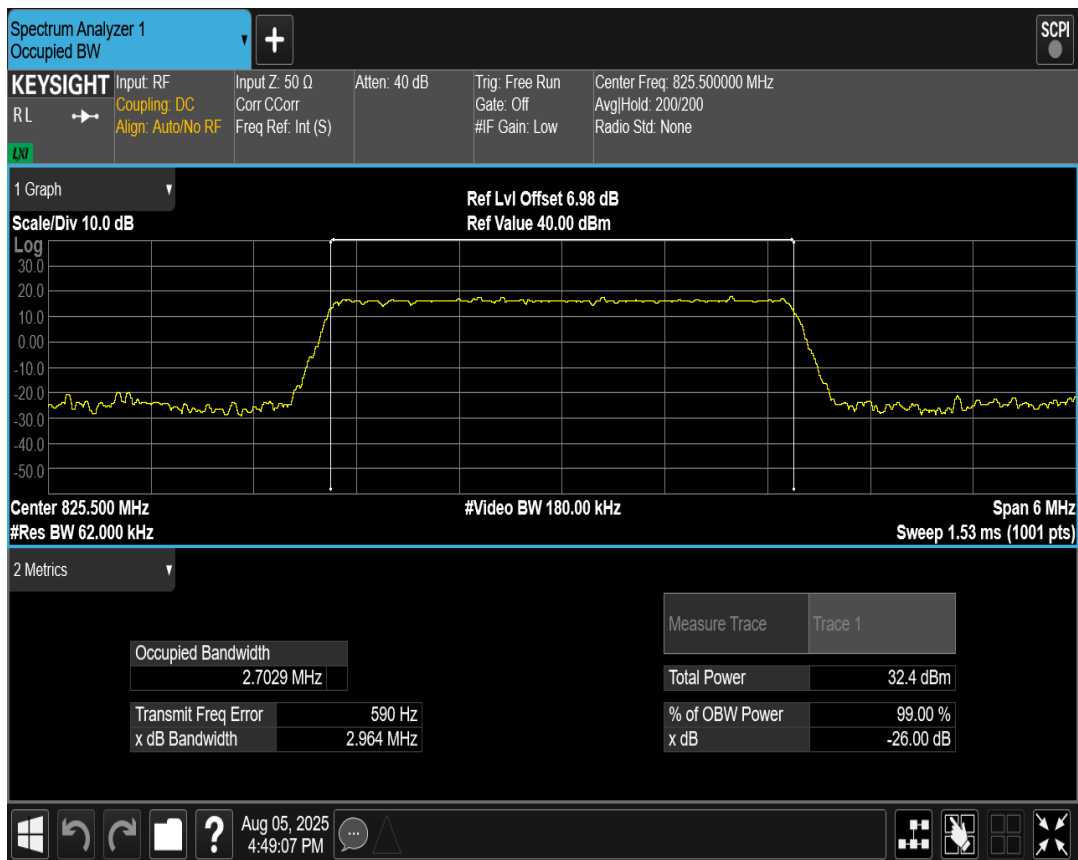


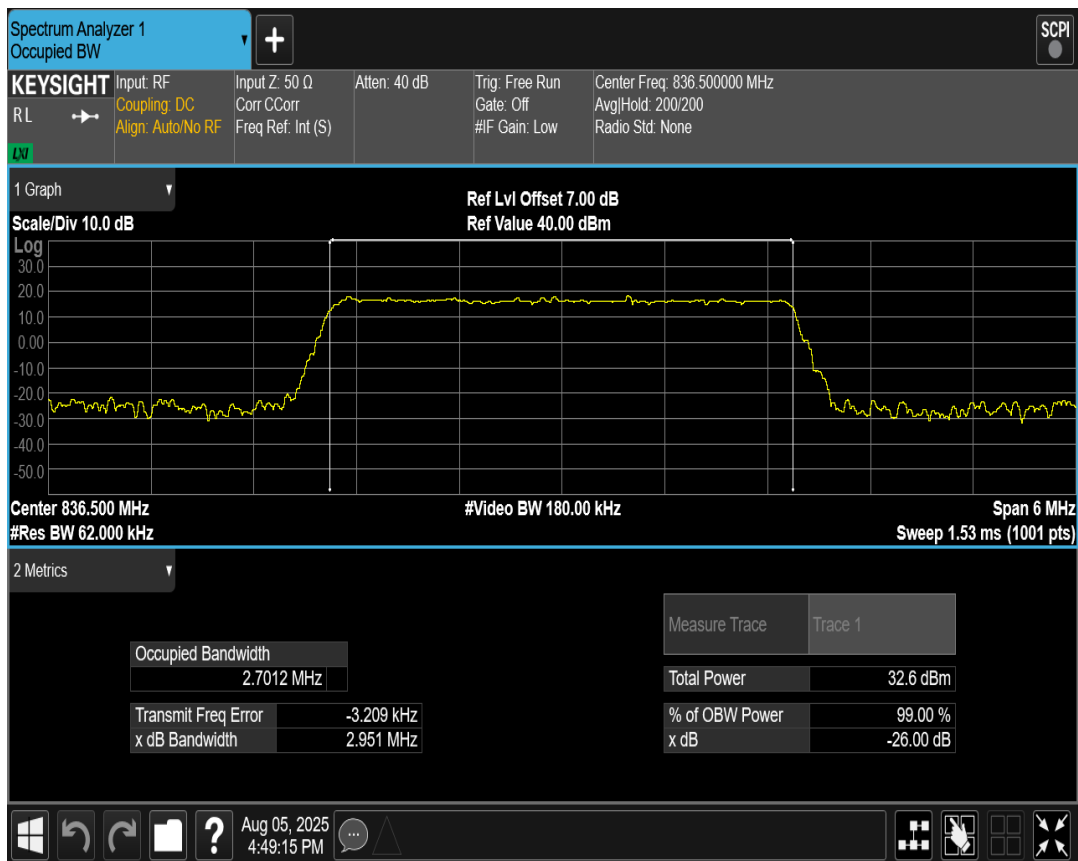
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



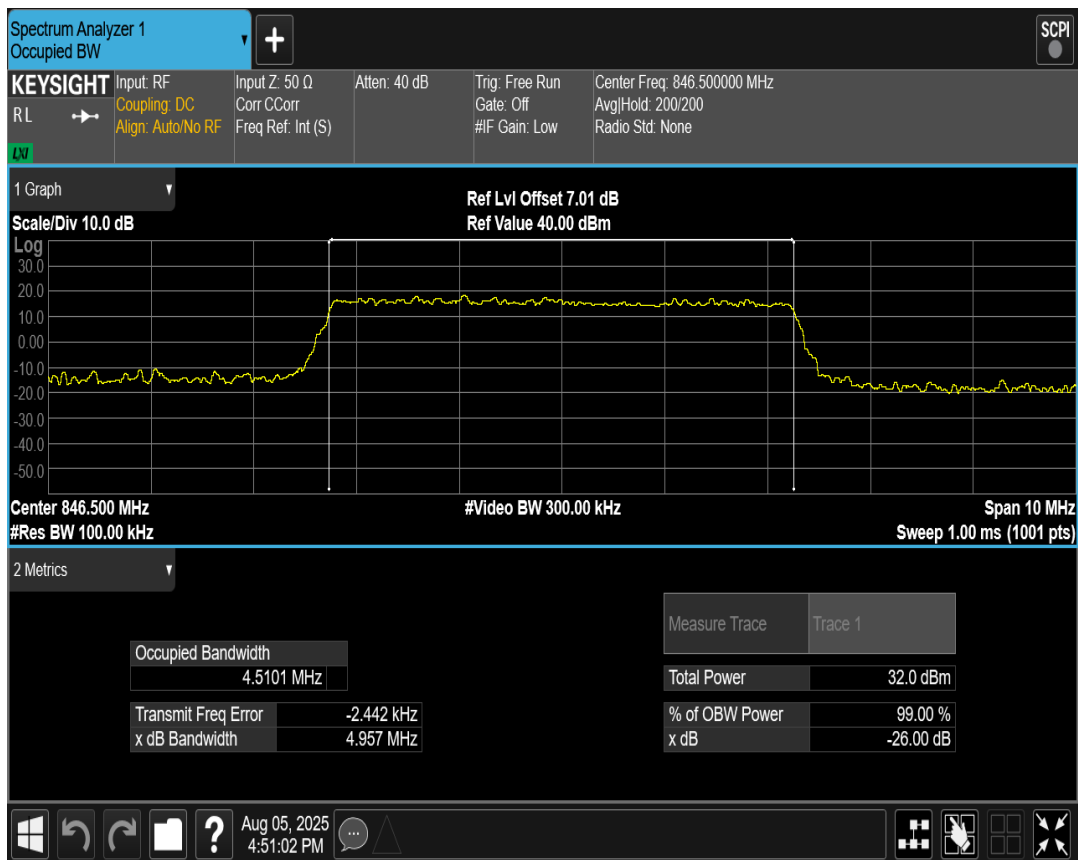
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0

**Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0****Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0**

**Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0****Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0**



Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



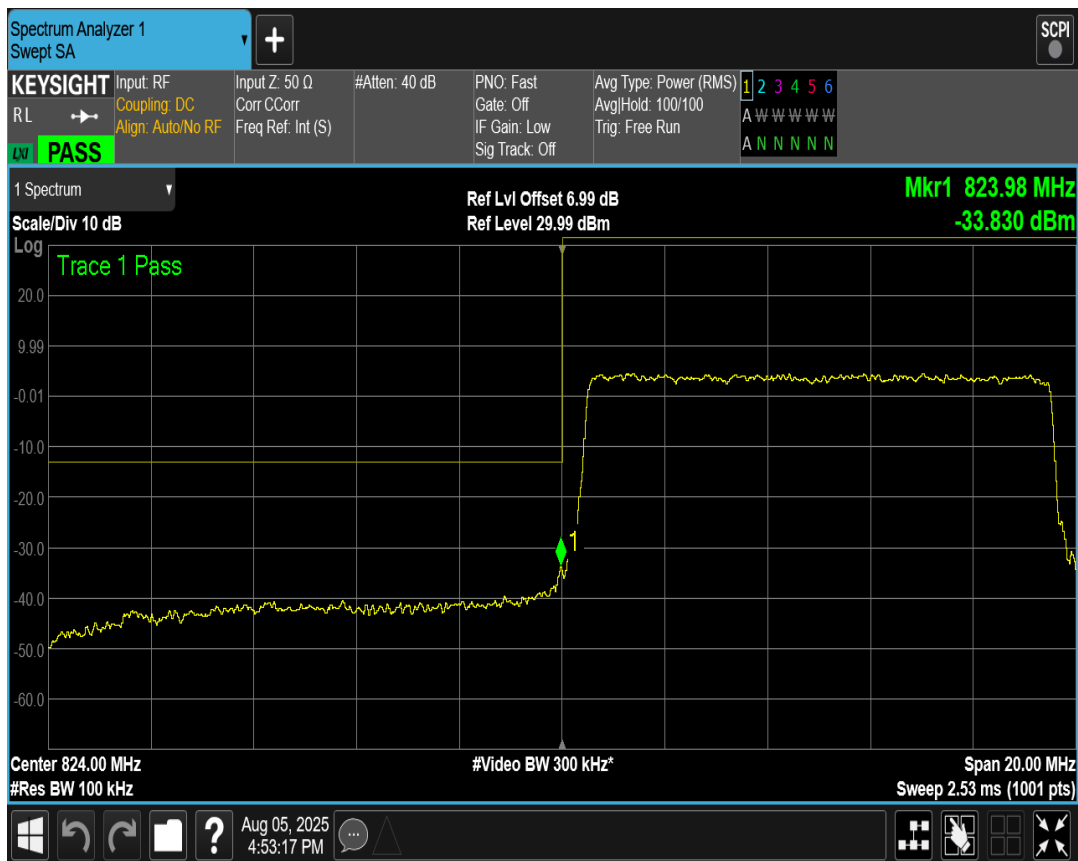
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	824.00	-29.77	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-29.92	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-25.84	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.01	-28.13	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-29.61	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-31.37	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-26.77	-13	PASS
Band5	3	20635	15	#0	QAM16	849.02	-29.19	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-28.30	-13	PASS
Band5	5	20425	25	#0	QAM16	823.98	-30.76	-13	PASS
Band5	5	20625	25	#0	QPSK	849.03	-25.81	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-28.78	-13	PASS
Band5	10	20450	50	#0	QPSK	823.96	-32.50	-13	PASS
Band5	10	20450	50	#0	QAM16	823.98	-33.83	-13	PASS
Band5	10	20600	50	#0	QPSK	849.24	-30.17	-13	PASS
Band5	10	20600	50	#0	QAM16	849.02	-31.77	-13	PASS

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



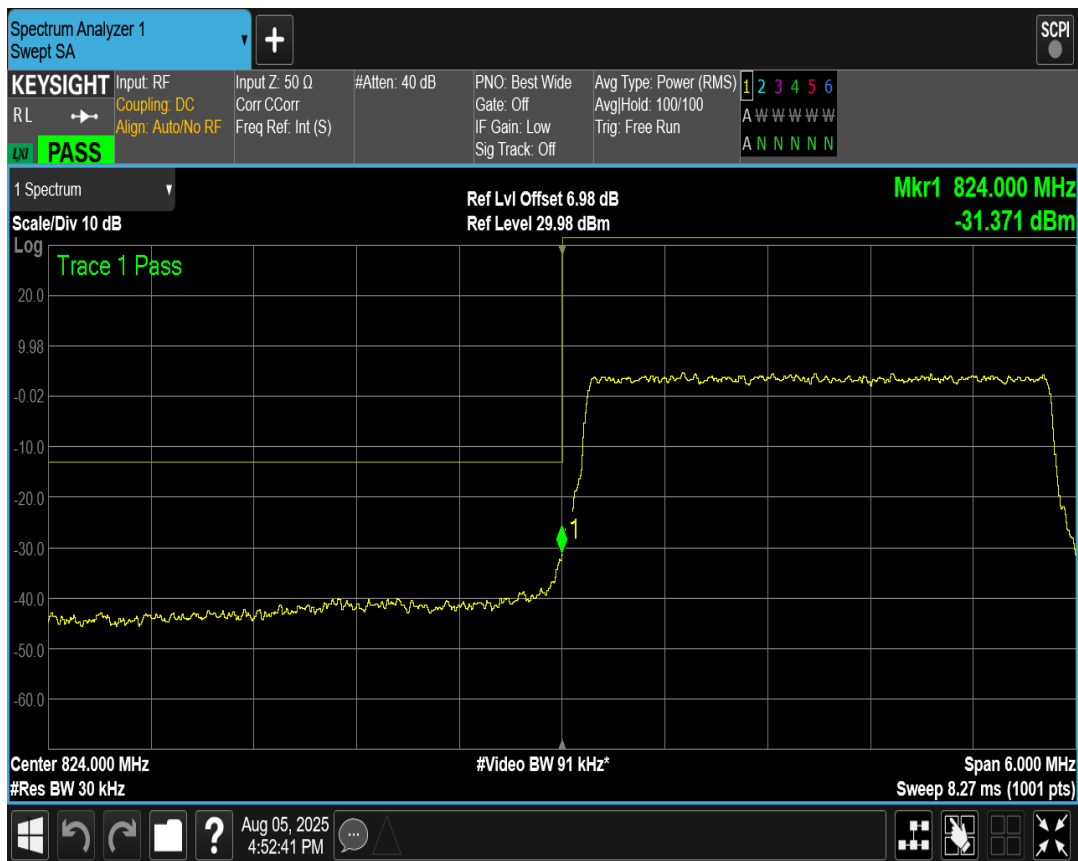
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



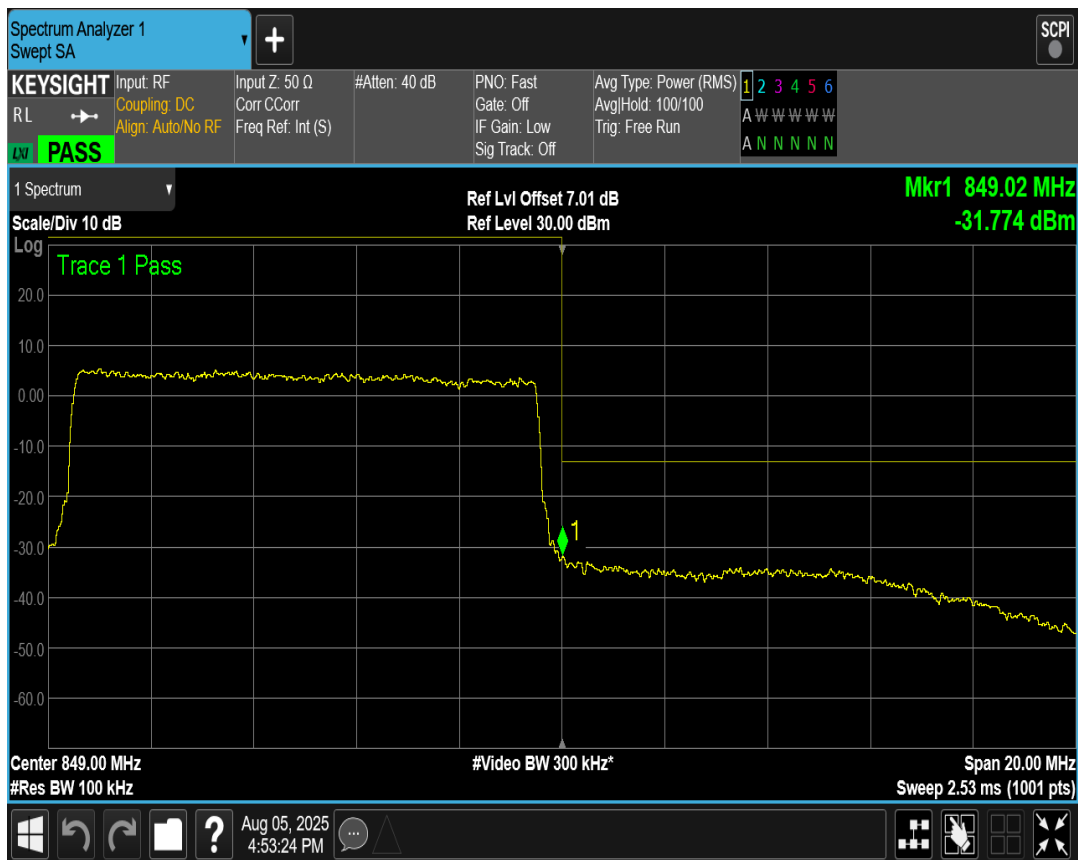
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



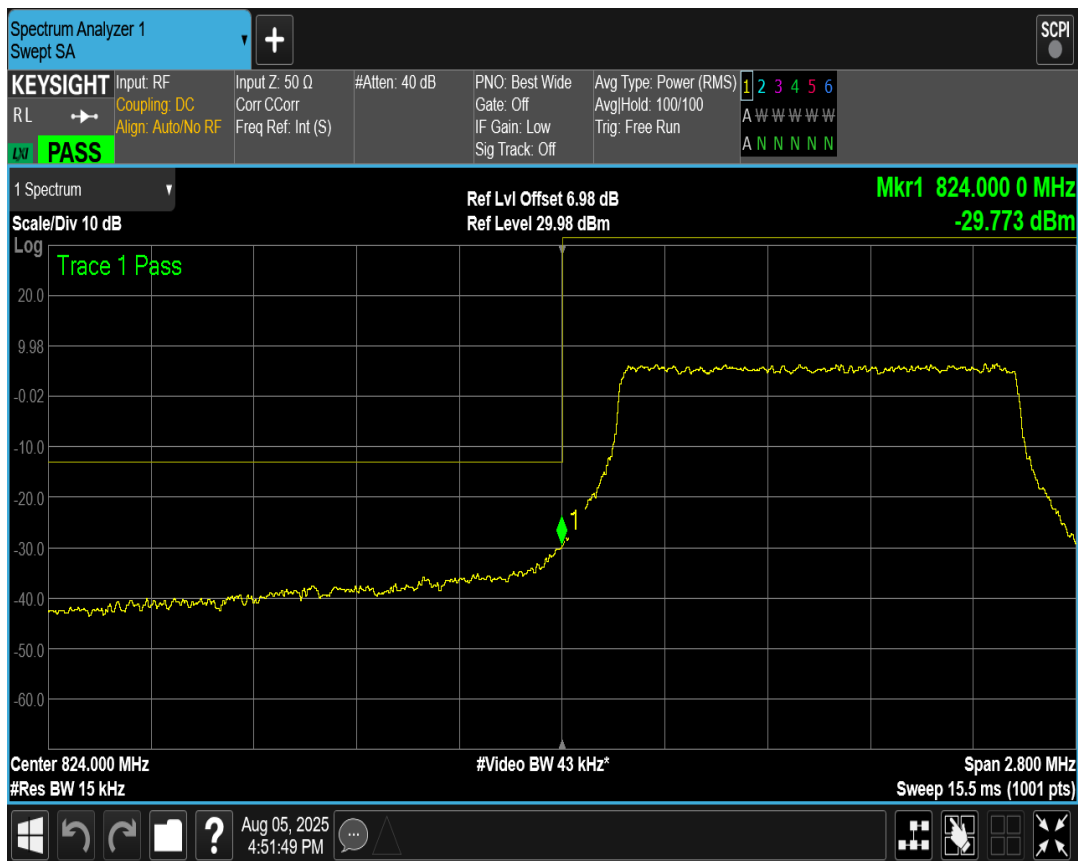
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



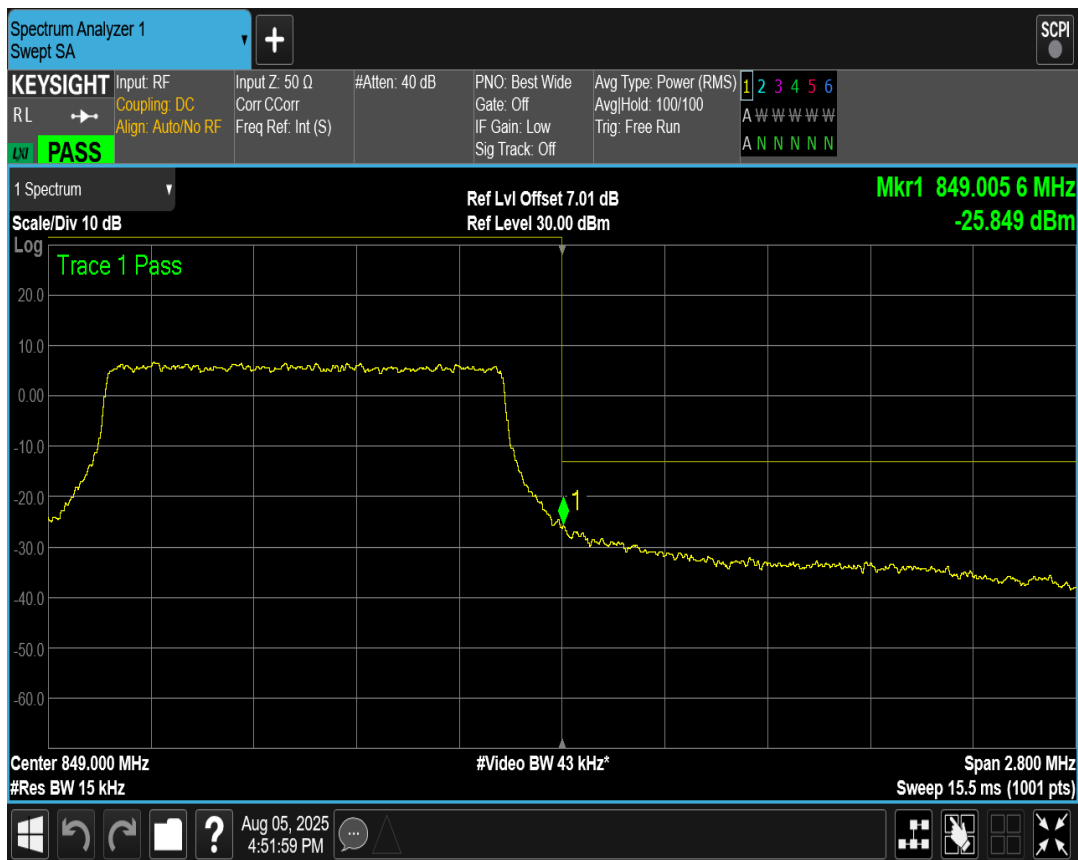
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



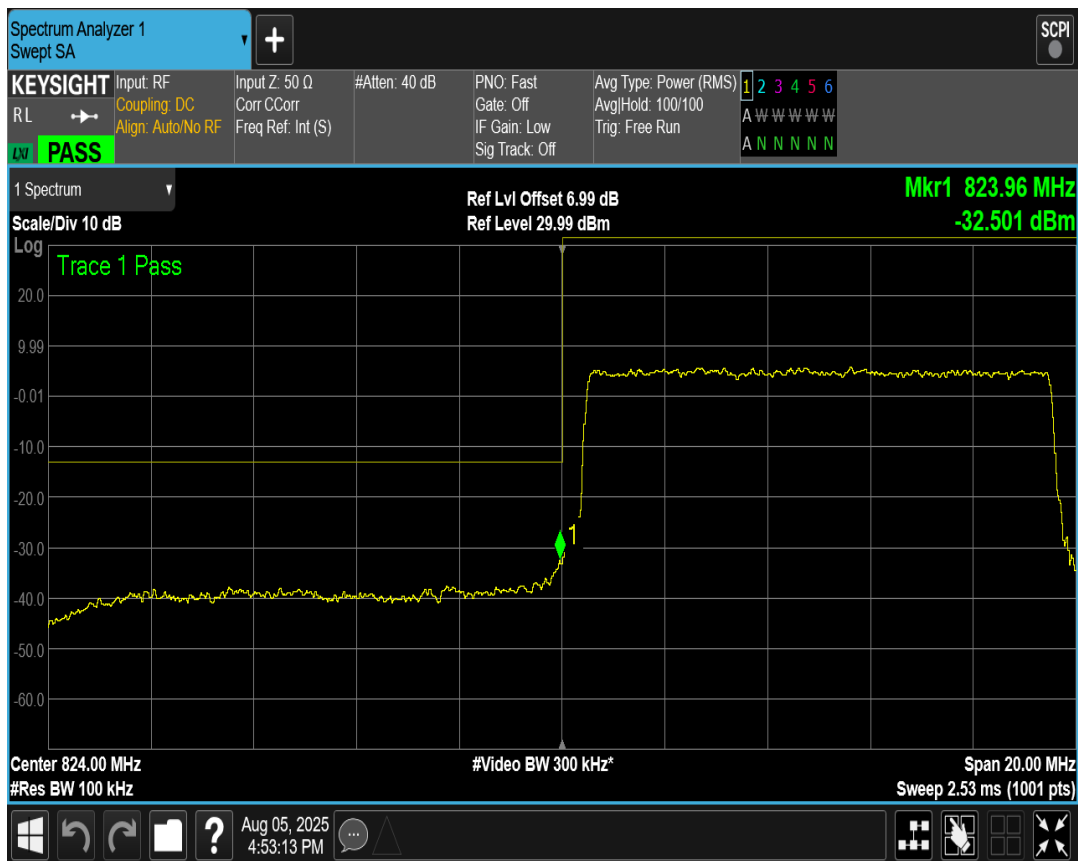
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



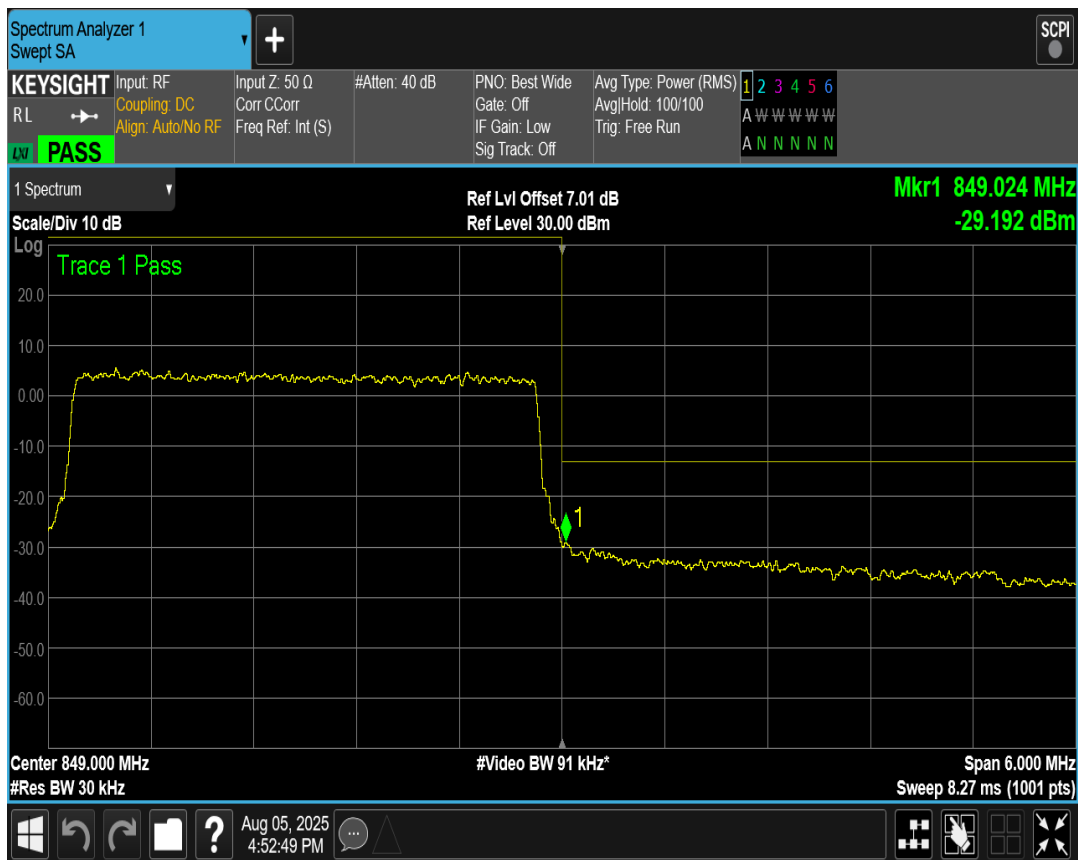
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



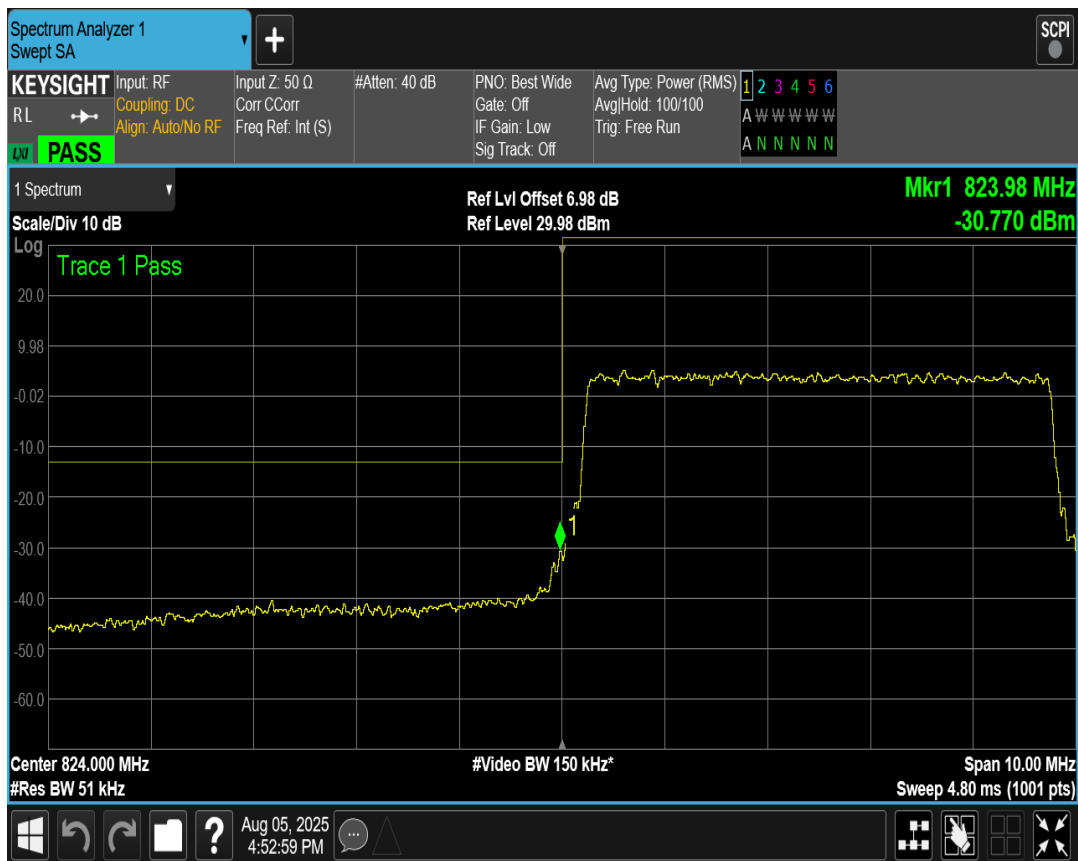
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



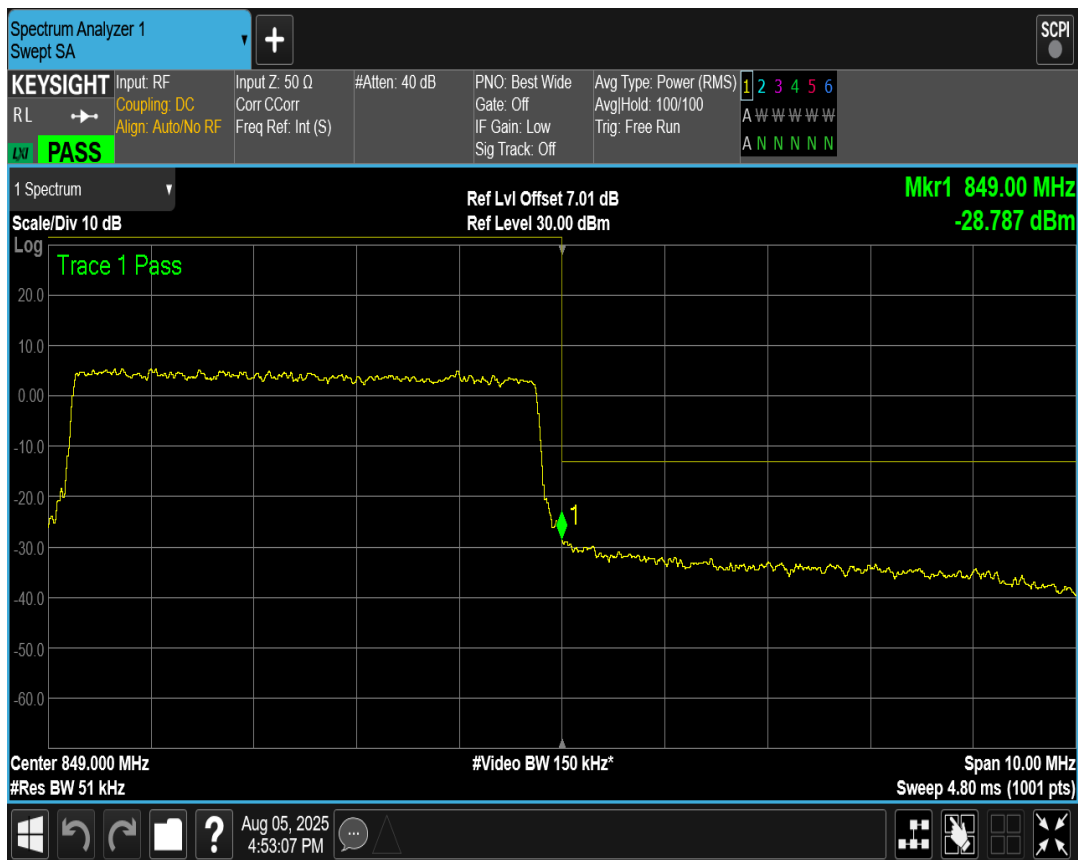
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



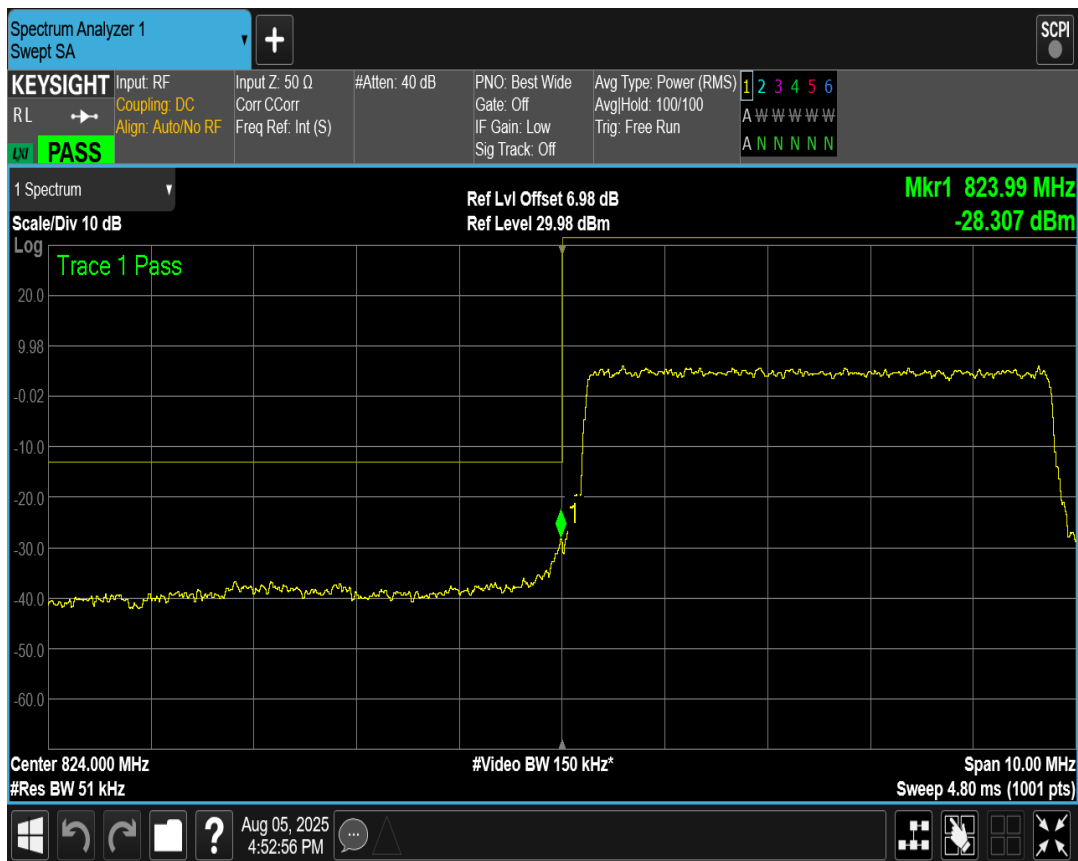
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



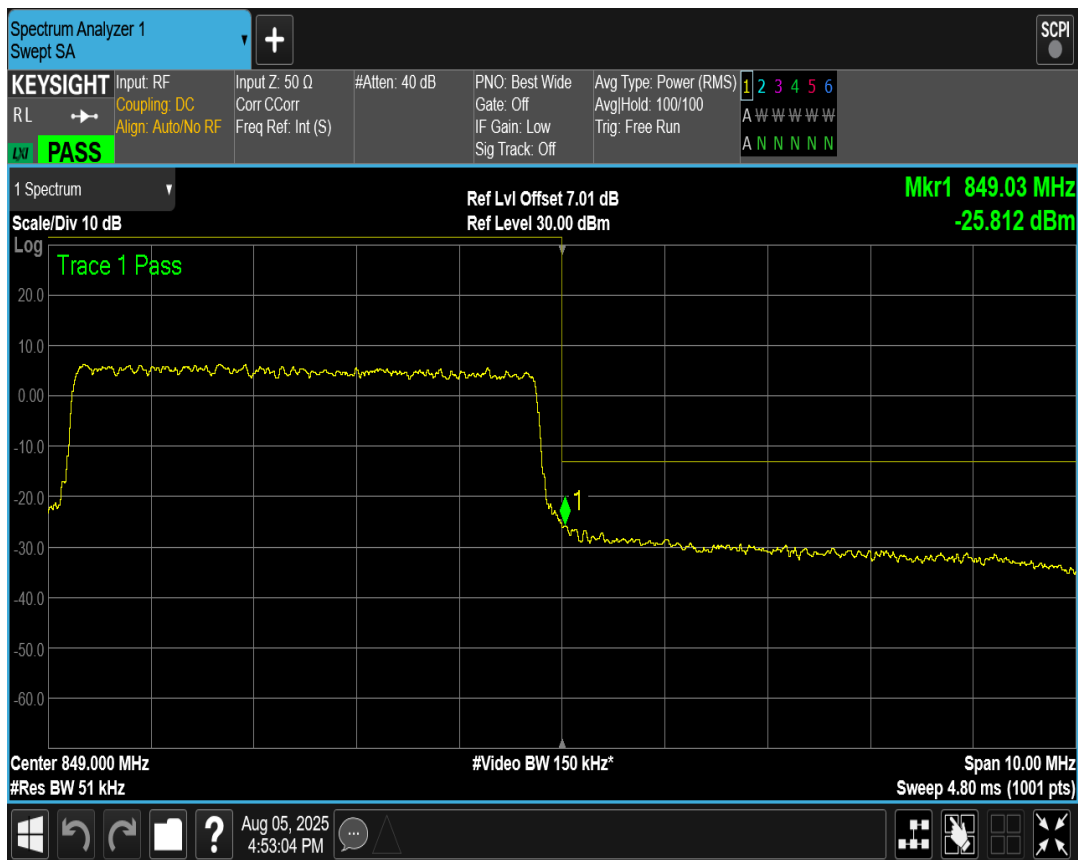
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



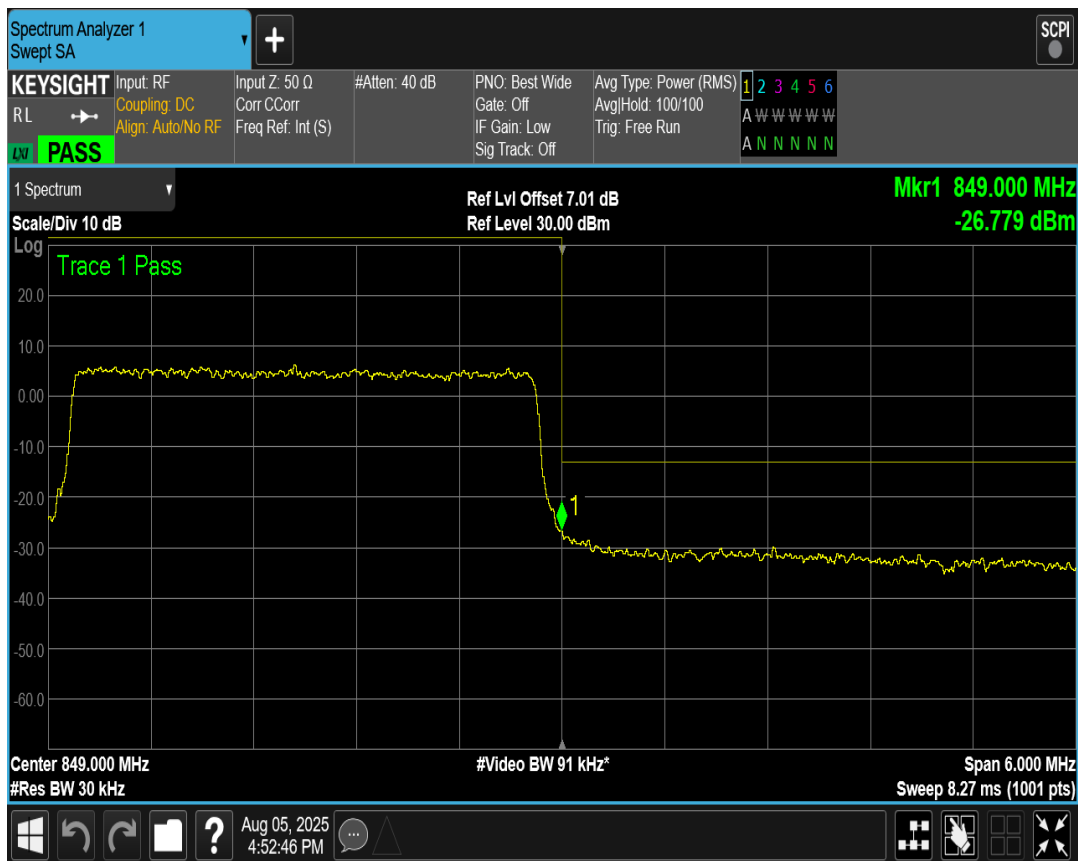
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



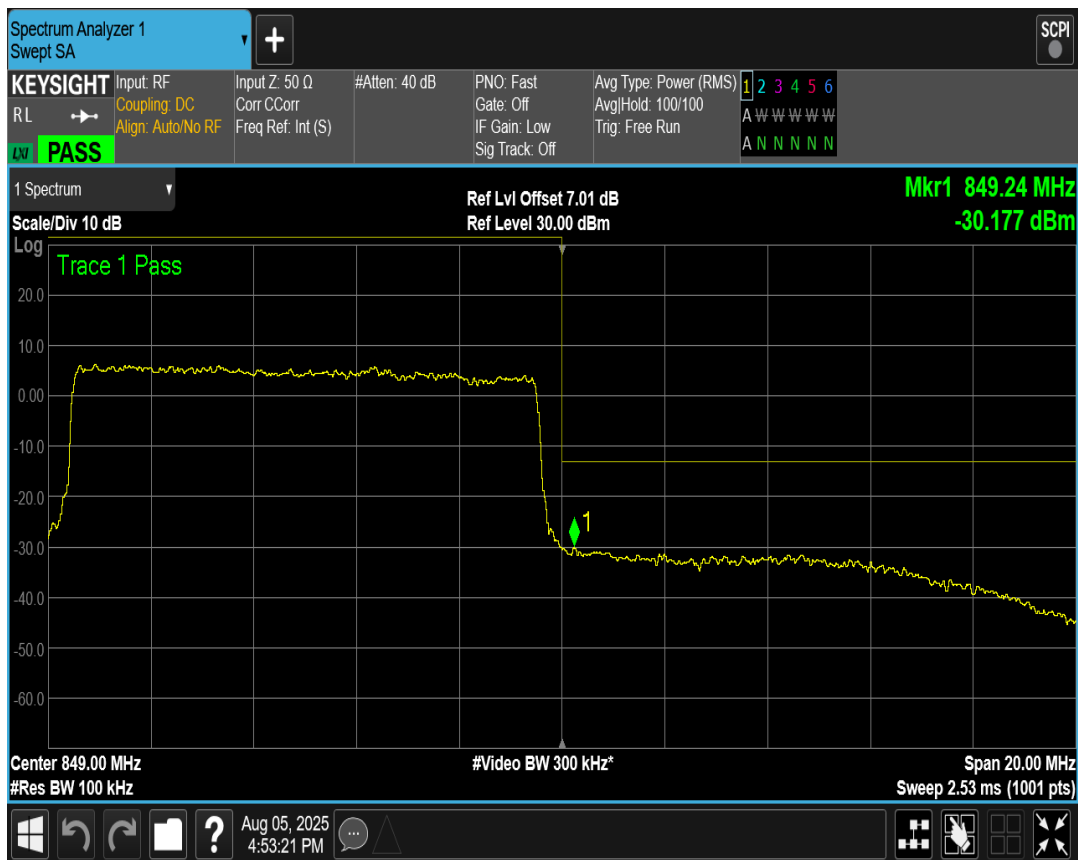
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



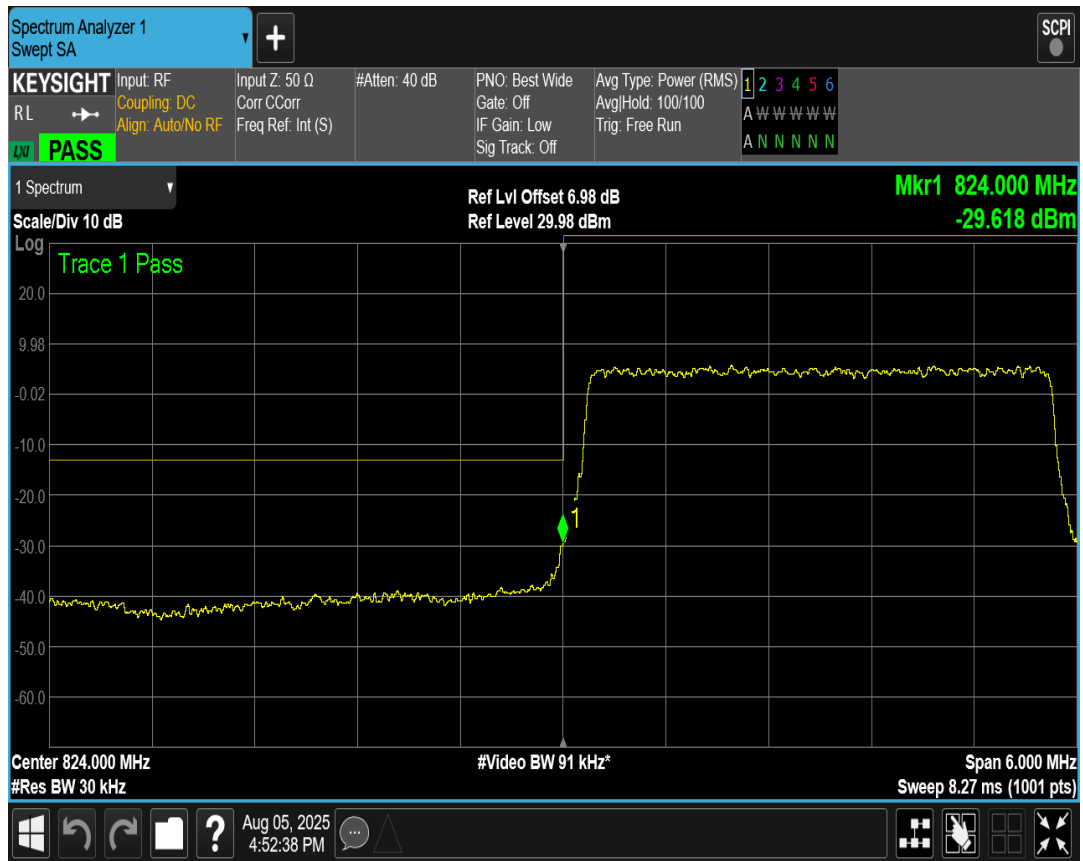
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



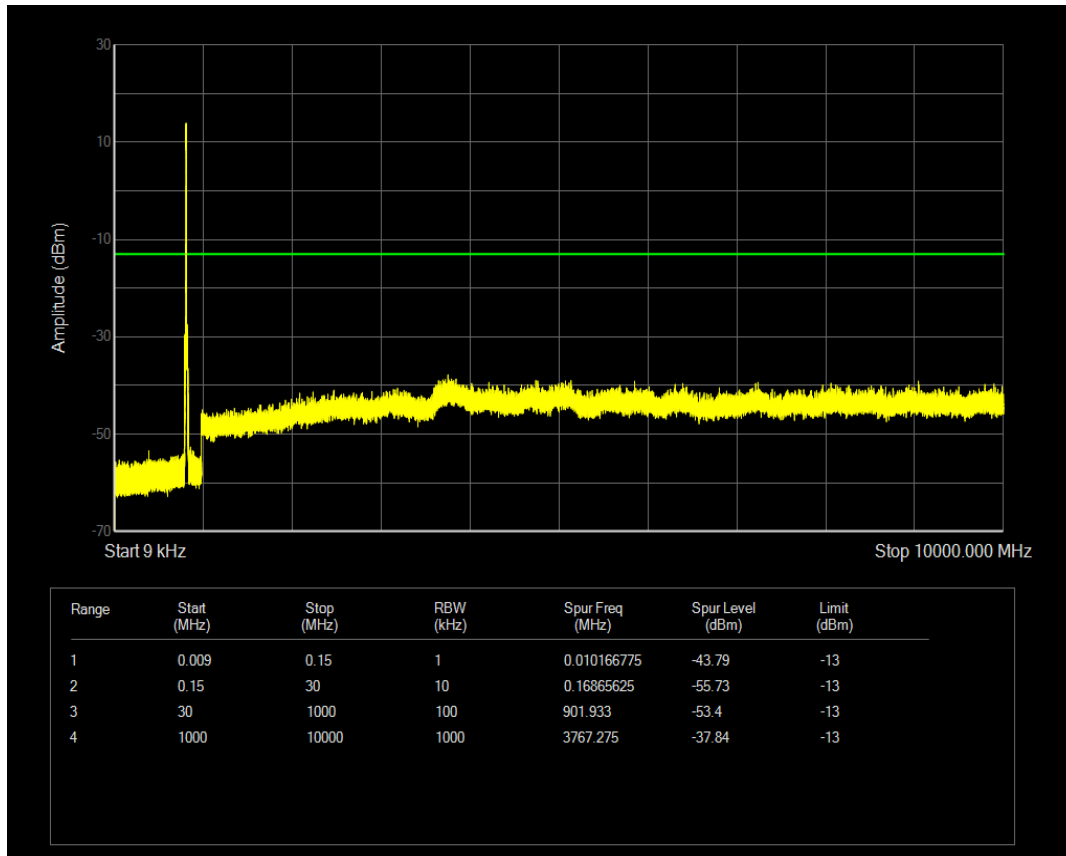
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



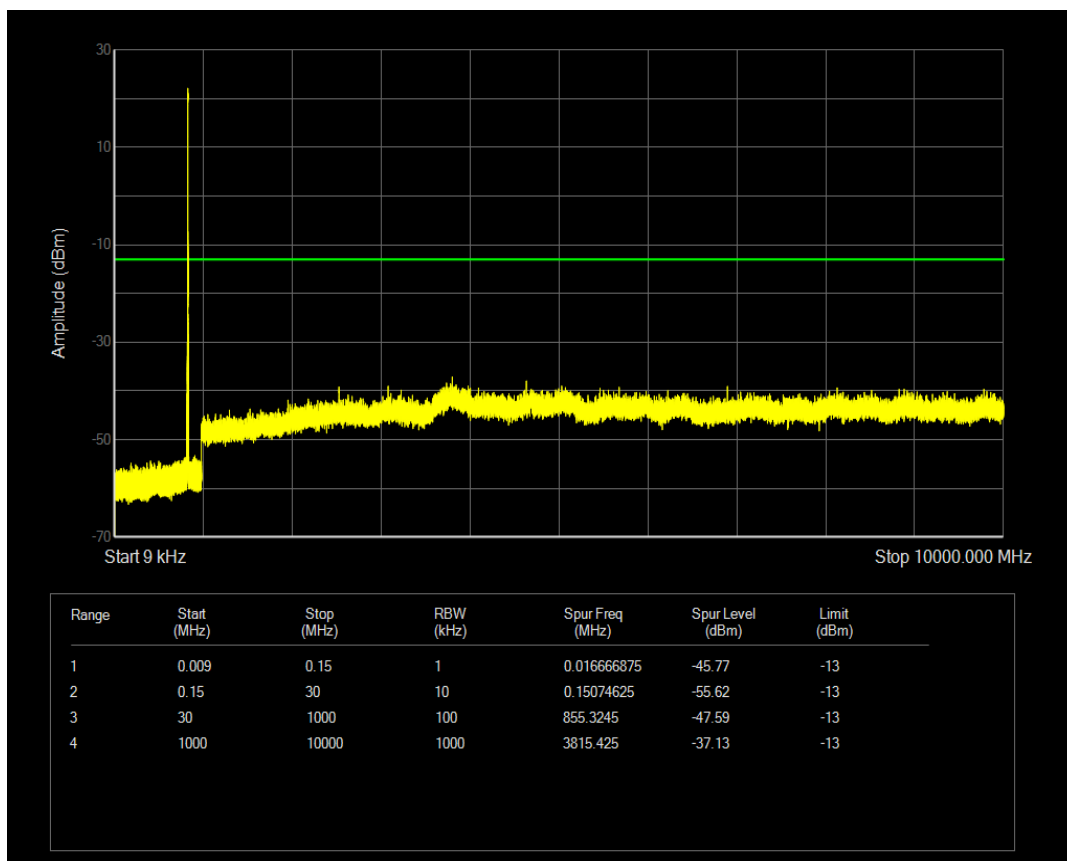
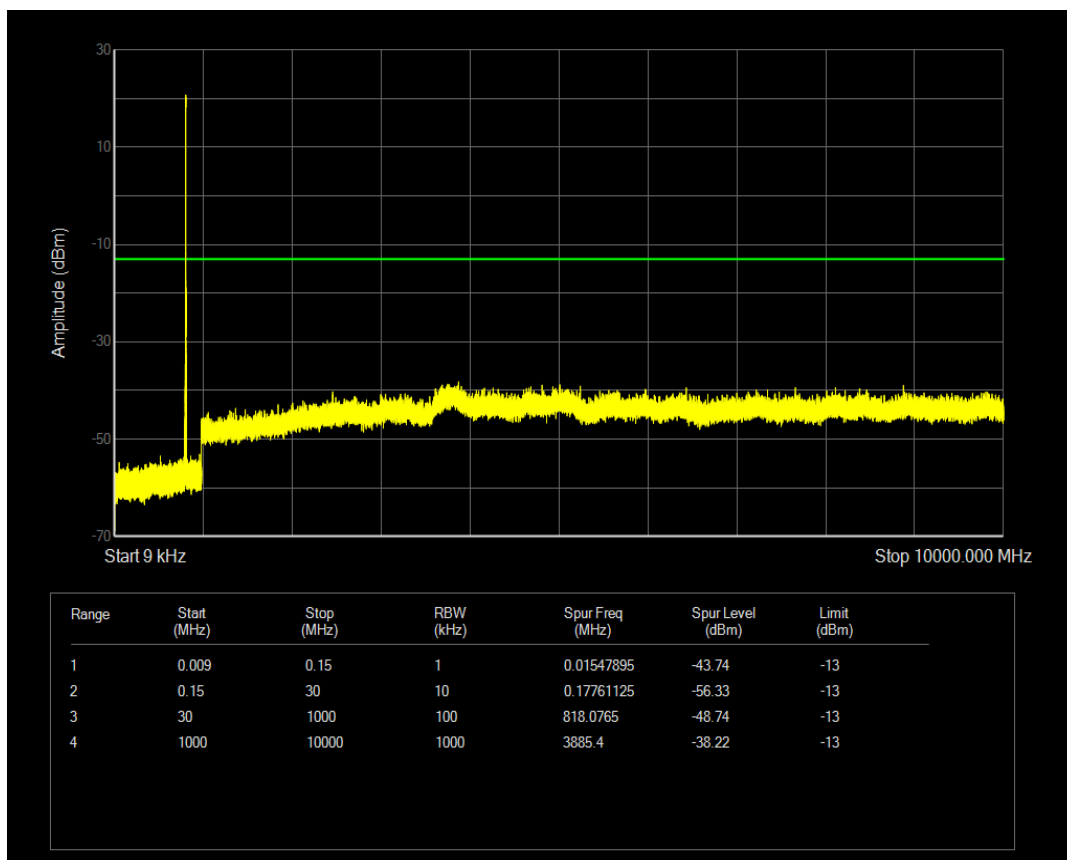
6 Out-of-band emissions

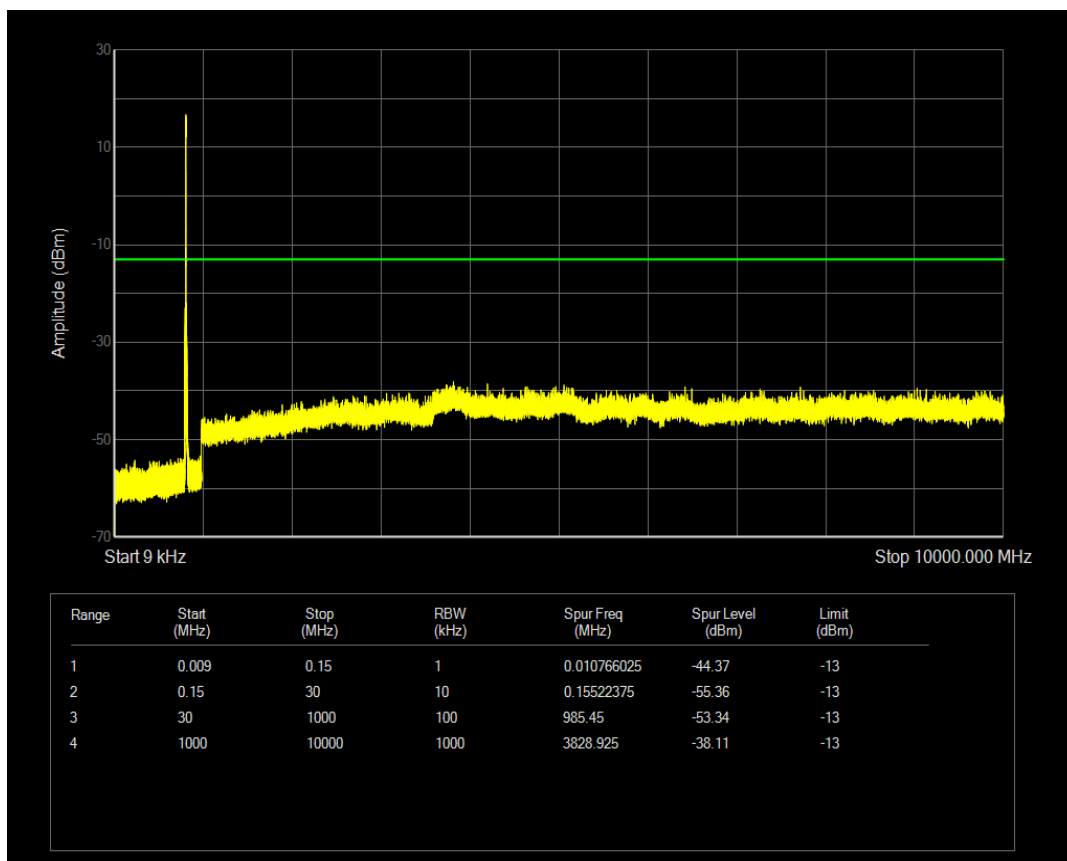
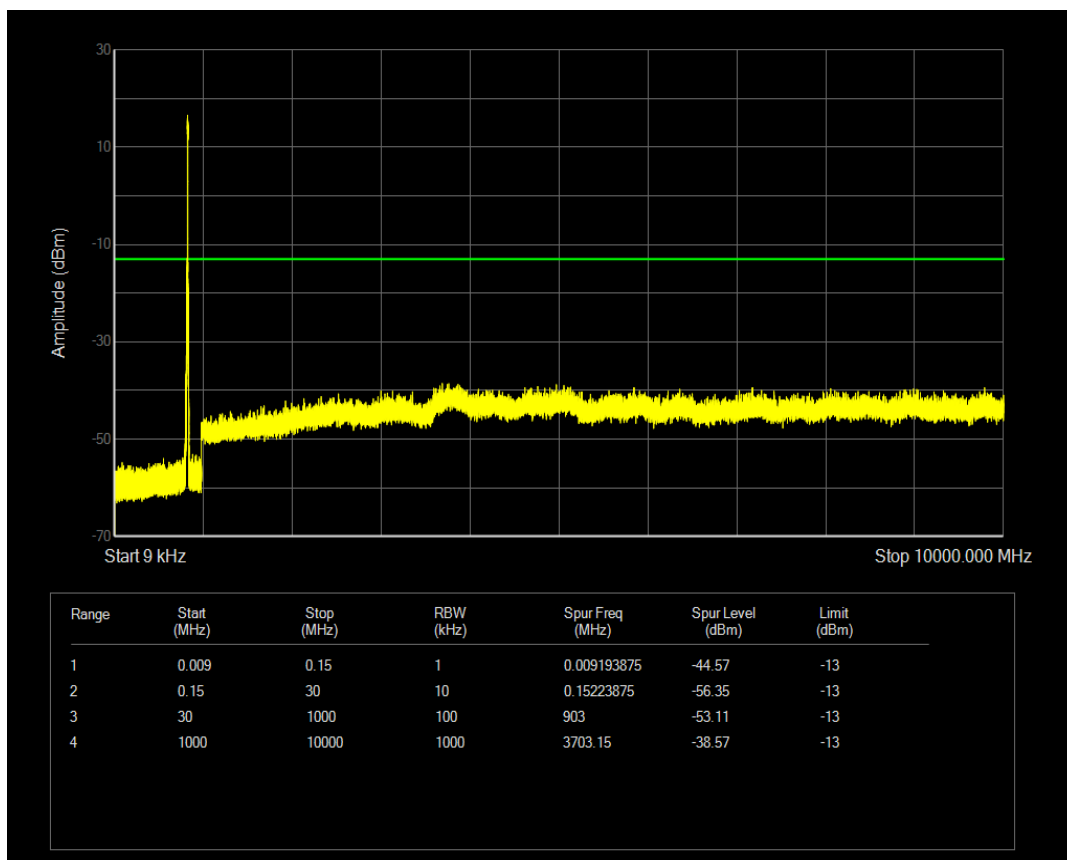
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	3783.03	-36.50	-13	PASS
Band5	1.4	20407	6	#0	QAM16	3885.40	-38.22	-13	PASS
Band5	1.4	20643	6	#0	QPSK	3777.63	-37.14	-13	PASS
Band5	1.4	20643	6	#0	QAM16	3815.43	-37.13	-13	PASS
Band5	3	20415	15	#0	QPSK	3856.60	-37.98	-13	PASS
Band5	3	20415	15	#0	QAM16	3864.25	-37.44	-13	PASS
Band5	3	20635	15	#0	QPSK	3900.93	-38.17	-13	PASS
Band5	3	20635	15	#0	QAM16	3840.18	-38.15	-13	PASS
Band5	5	20425	25	#0	QPSK	3781.00	-38.16	-13	PASS
Band5	5	20425	25	#0	QAM16	3828.93	-38.11	-13	PASS
Band5	5	20625	25	#0	QPSK	4220.20	-37.34	-13	PASS
Band5	5	20625	25	#0	QAM16	3703.15	-38.57	-13	PASS
Band5	10	20450	50	#0	QPSK	3773.13	-37.81	-13	PASS
Band5	10	20450	50	#0	QAM16	3767.28	-37.84	-13	PASS
Band5	10	20600	50	#0	QPSK	3776.95	-37.89	-13	PASS
Band5	10	20600	50	#0	QAM16	3881.80	-37.74	-13	PASS

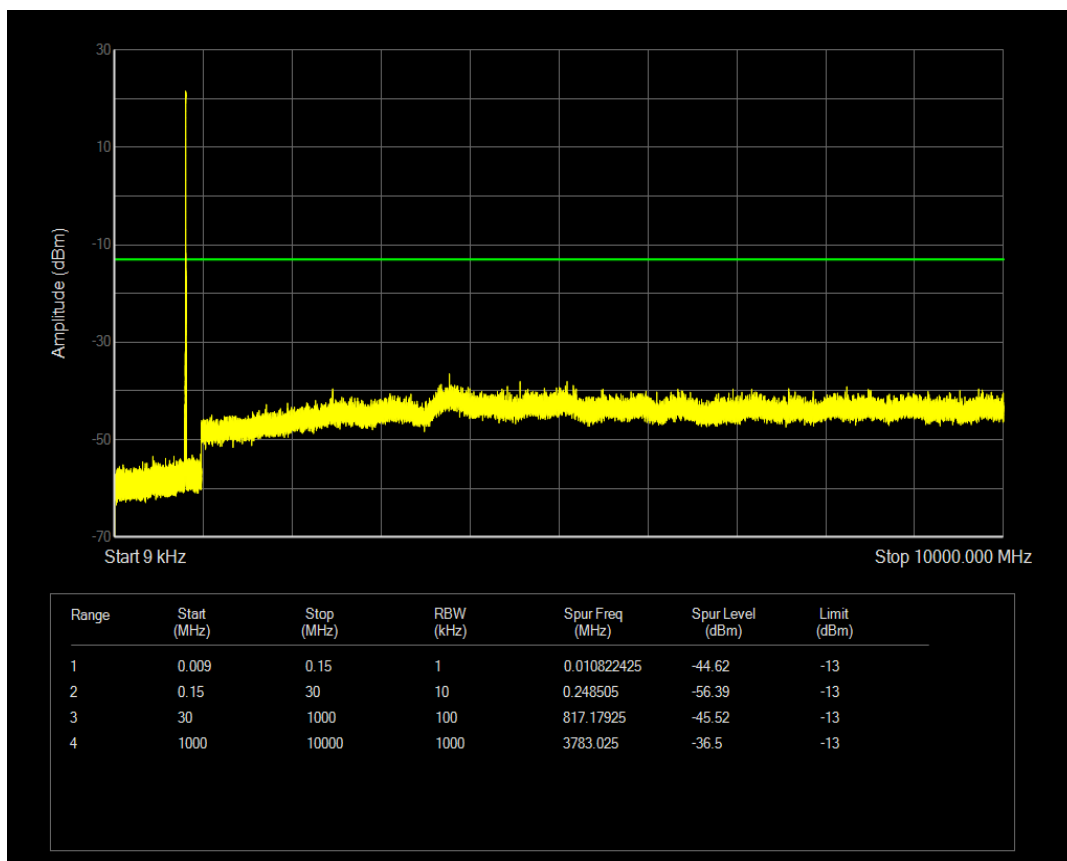
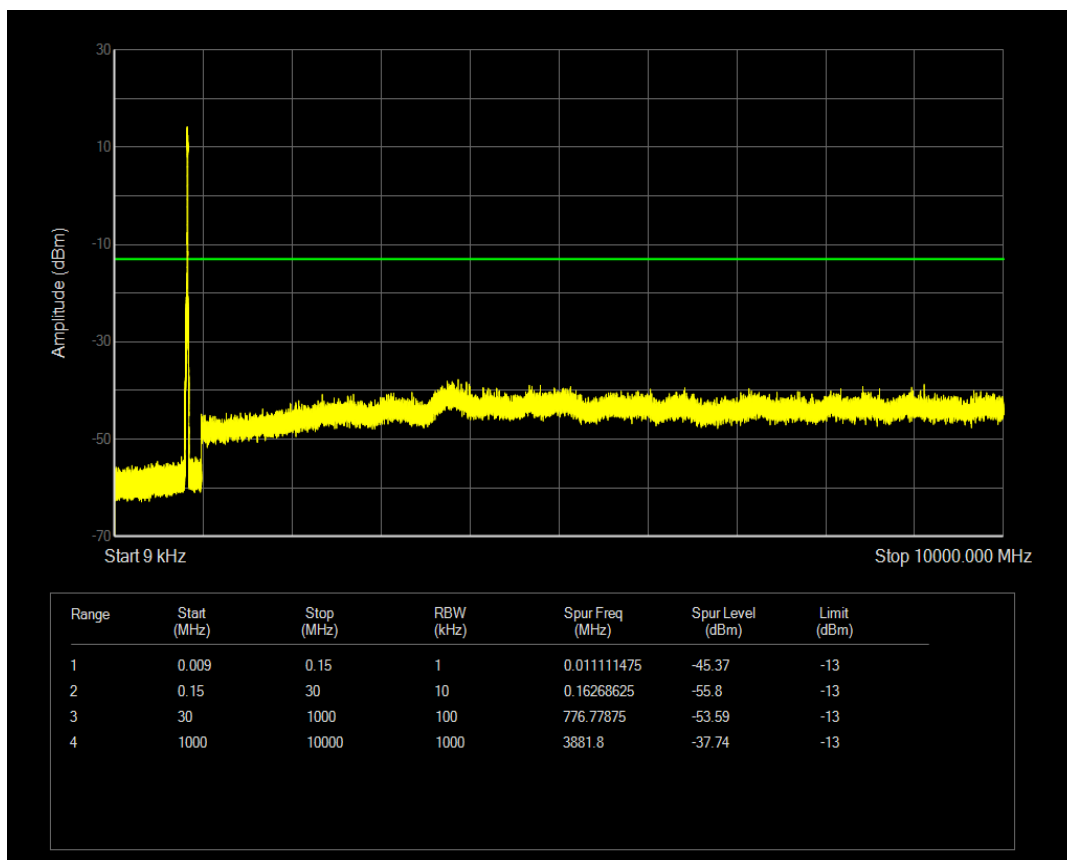
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0

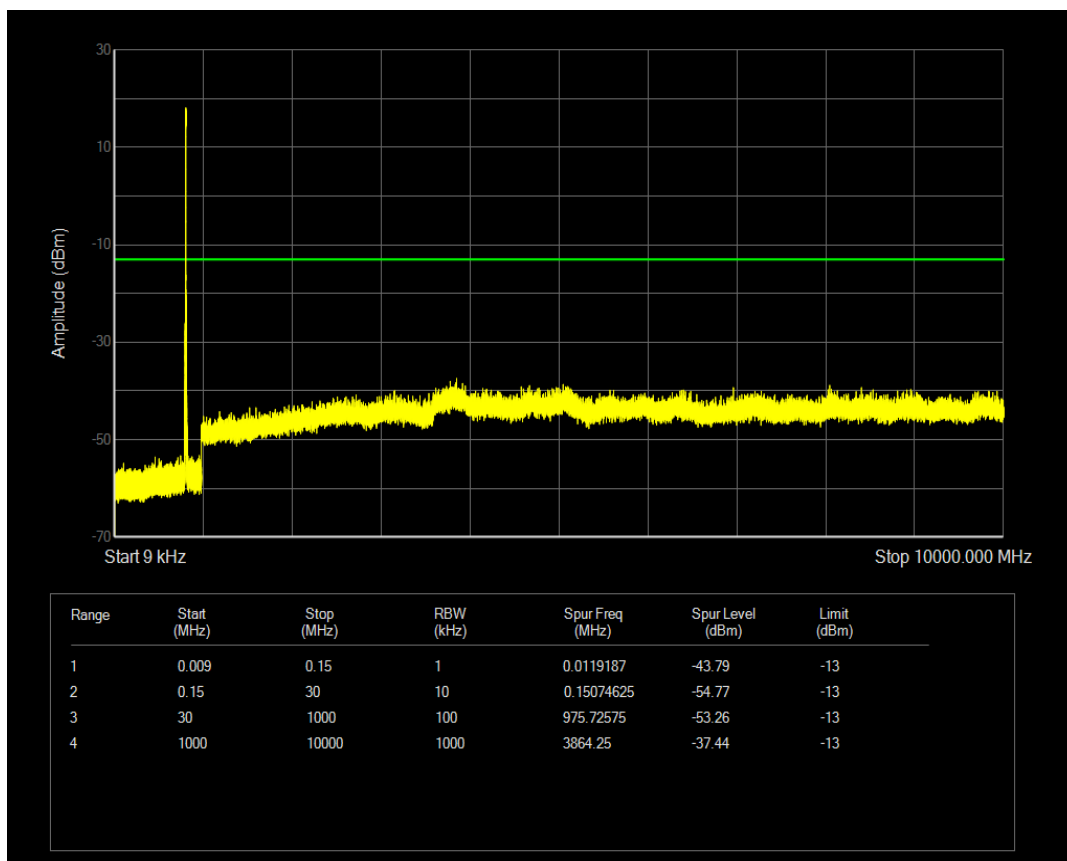
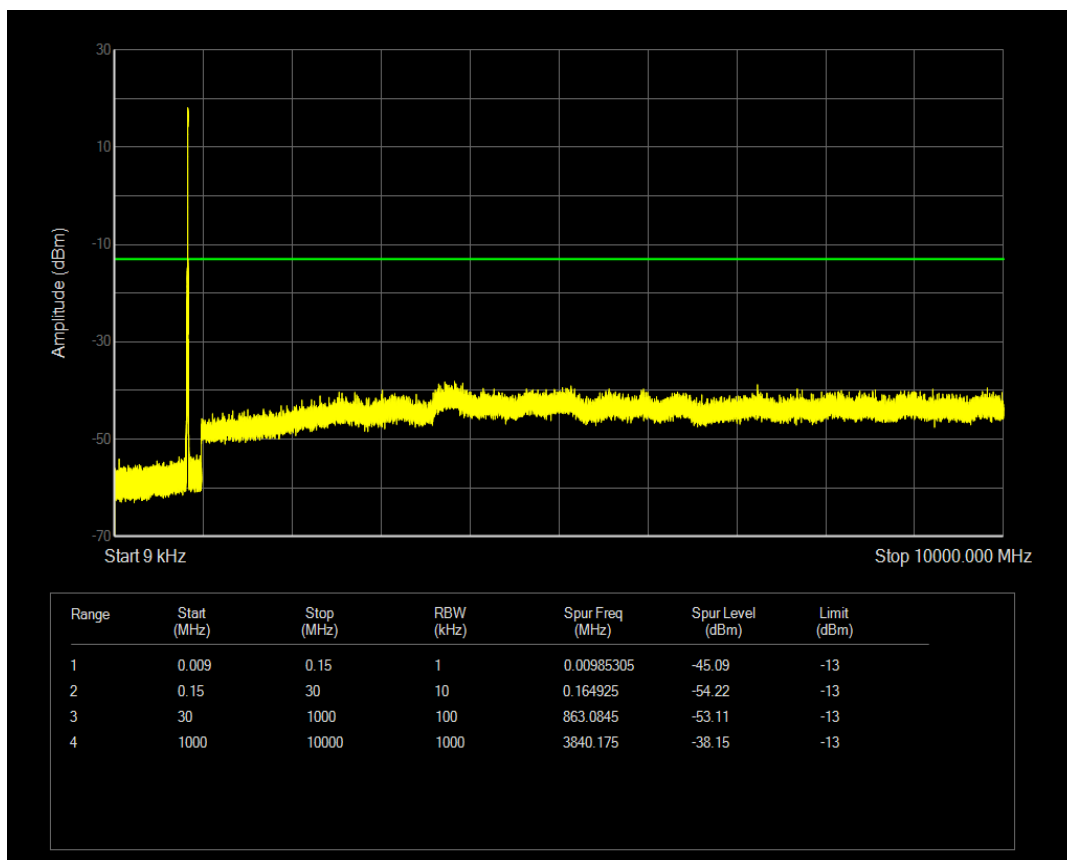


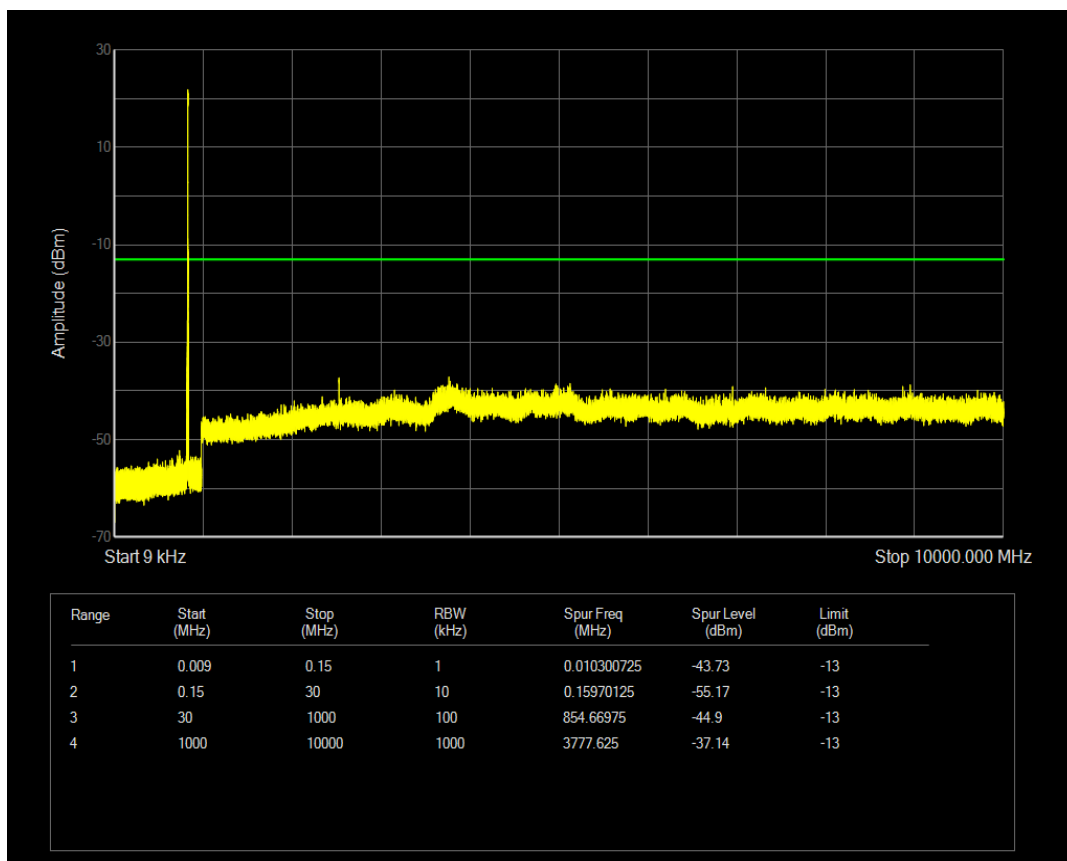
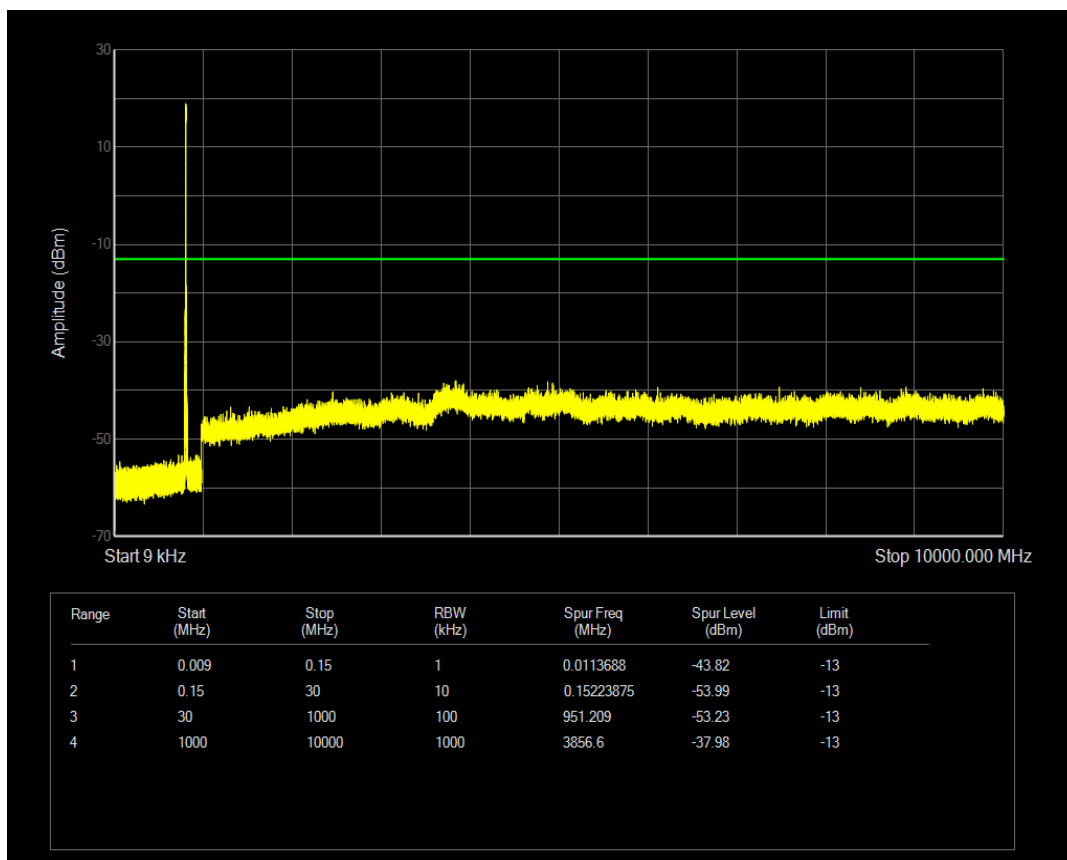
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

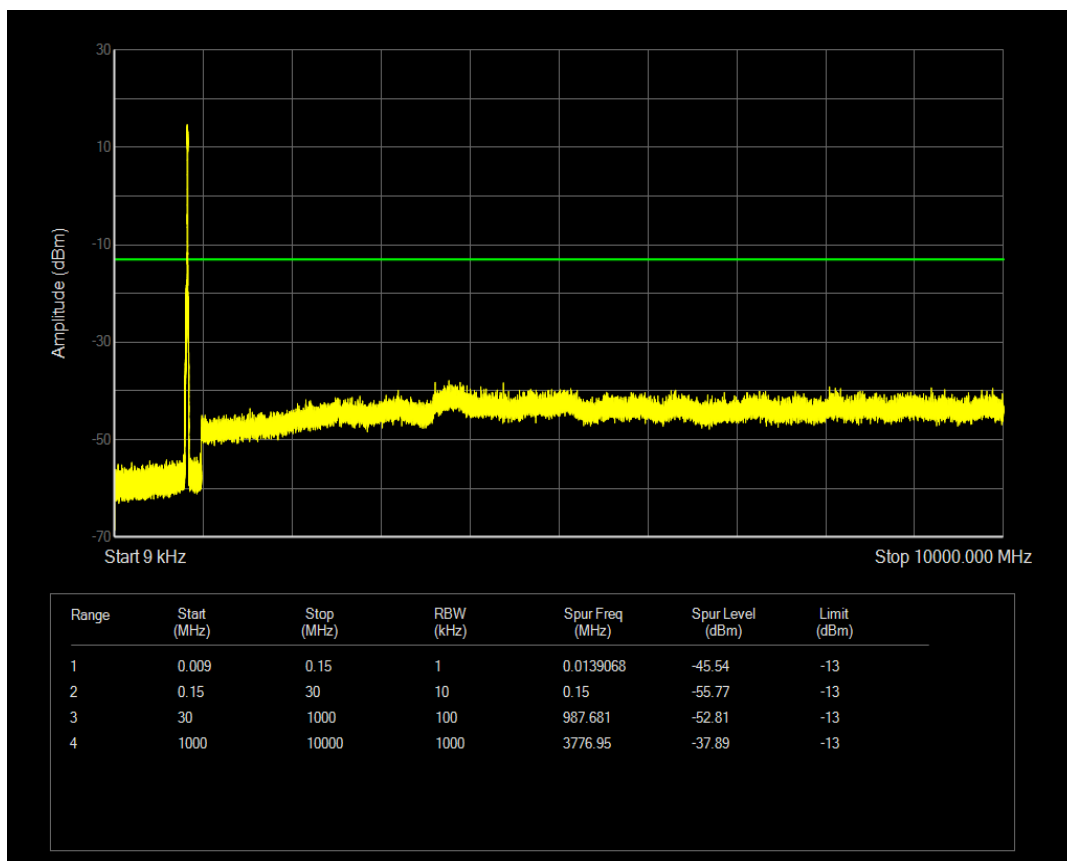
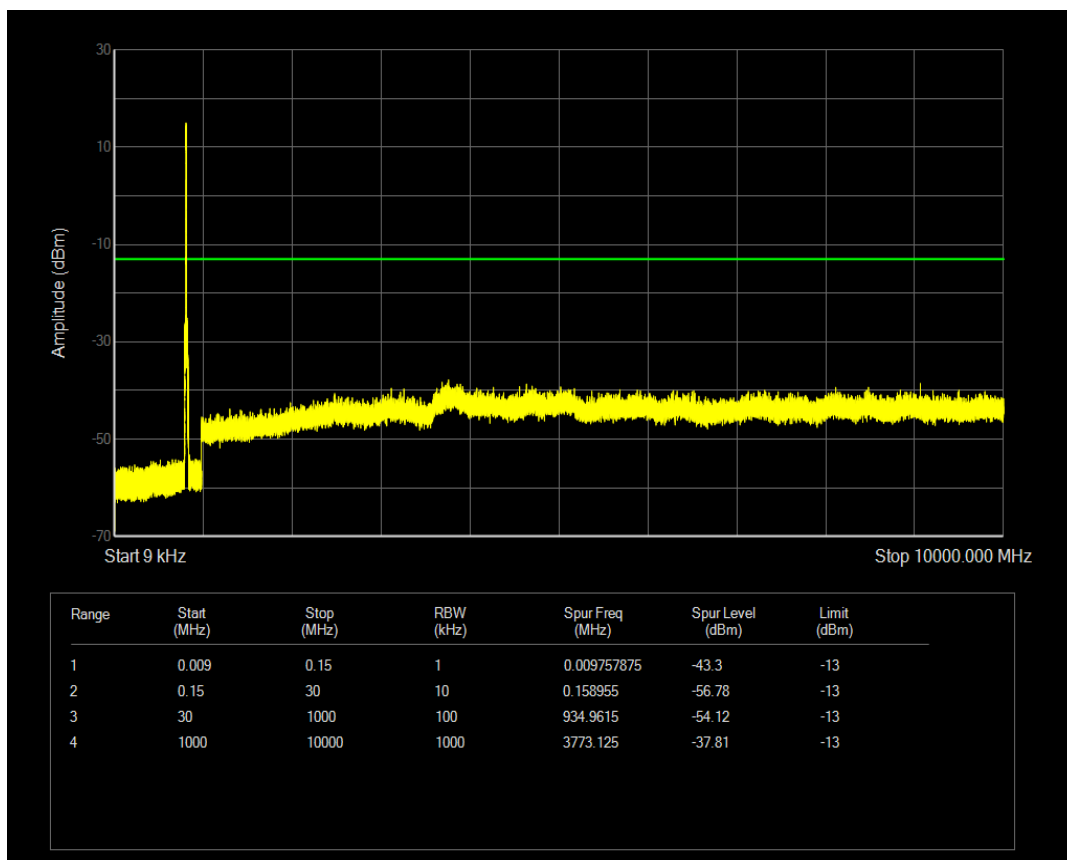
**Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0****Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0**

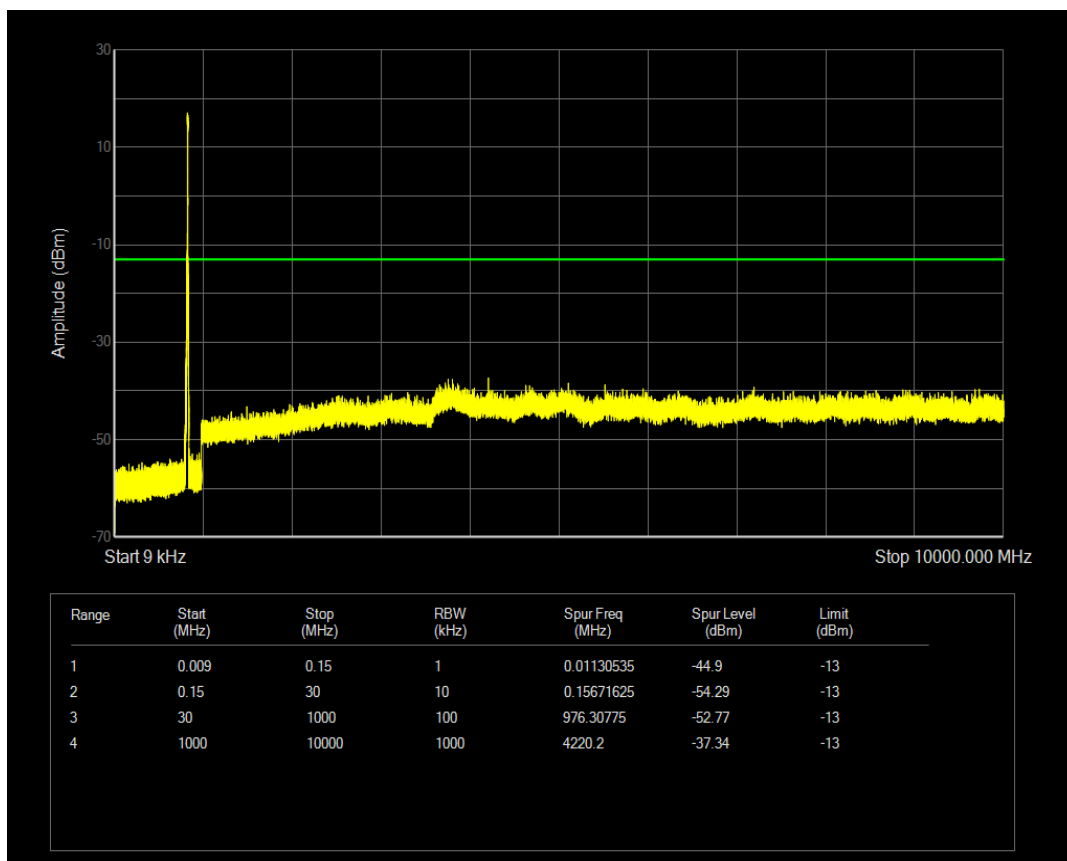
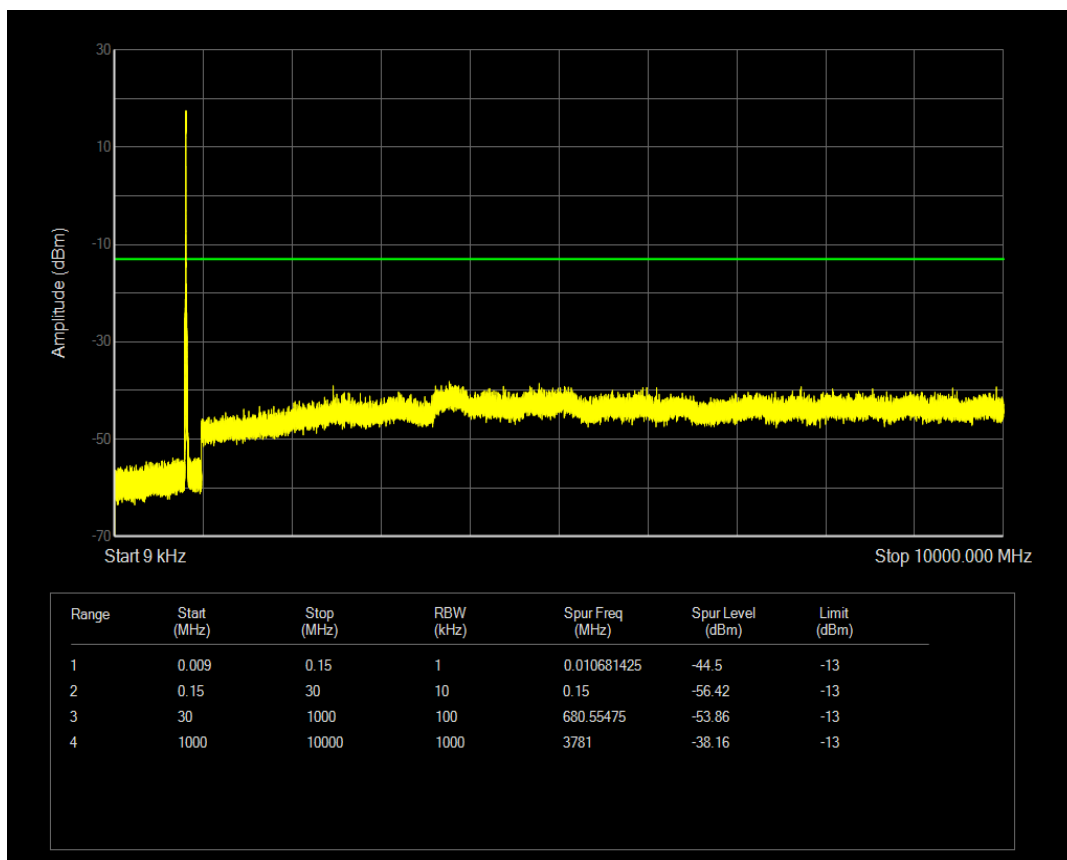
**Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0****Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0**

**Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0****Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0**

**Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0****Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0**

**Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0****Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0**

**Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0****Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0**

**Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0****Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0**

