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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	21.51	-4.18	-6.33	15.18	38.45	PASS
Band5	1.4	20407	1	#Mid	QPSK	21.55	-4.18	-6.33	15.22	38.45	PASS
Band5	1.4	20407	1	#Max	QPSK	21.52	-4.18	-6.33	15.19	38.45	PASS
Band5	1.4	20407	3	#0	QPSK	21.65	-4.18	-6.33	15.32	38.45	PASS
Band5	1.4	20407	3	#Mid	QPSK	21.64	-4.18	-6.33	15.31	38.45	PASS
Band5	1.4	20407	3	#Max	QPSK	21.67	-4.18	-6.33	15.34	38.45	PASS
Band5	1.4	20407	6	#0	QPSK	20.79	-4.18	-6.33	14.46	38.45	PASS
Band5	1.4	20407	1	#0	QAM16	20.92	-4.18	-6.33	14.59	38.45	PASS
Band5	1.4	20407	1	#Mid	QAM16	20.91	-4.18	-6.33	14.58	38.45	PASS
Band5	1.4	20407	1	#Max	QAM16	20.94	-4.18	-6.33	14.61	38.45	PASS
Band5	1.4	20407	3	#0	QAM16	21.16	-4.18	-6.33	14.83	38.45	PASS
Band5	1.4	20407	3	#Mid	QAM16	21.16	-4.18	-6.33	14.83	38.45	PASS
Band5	1.4	20407	3	#Max	QAM16	21.15	-4.18	-6.33	14.82	38.45	PASS
Band5	1.4	20407	6	#0	QAM16	20.28	-4.18	-6.33	13.95	38.45	PASS
Band5	1.4	20525	1	#0	QPSK	21.49	-4.18	-6.33	15.16	38.45	PASS
Band5	1.4	20525	1	#Mid	QPSK	21.52	-4.18	-6.33	15.19	38.45	PASS
Band5	1.4	20525	1	#Max	QPSK	21.46	-4.18	-6.33	15.13	38.45	PASS
Band5	1.4	20525	3	#0	QPSK	21.56	-4.18	-6.33	15.23	38.45	PASS
Band5	1.4	20525	3	#Mid	QPSK	21.54	-4.18	-6.33	15.21	38.45	PASS
Band5	1.4	20525	3	#Max	QPSK	21.42	-4.18	-6.33	15.09	38.45	PASS
Band5	1.4	20525	6	#0	QPSK	20.52	-4.18	-6.33	14.19	38.45	PASS
Band5	1.4	20525	1	#0	QAM16	20.64	-4.18	-6.33	14.31	38.45	PASS
Band5	1.4	20525	1	#Mid	QAM16	20.59	-4.18	-6.33	14.26	38.45	PASS
Band5	1.4	20525	1	#Max	QAM16	20.62	-4.18	-6.33	14.29	38.45	PASS
Band5	1.4	20525	3	#0	QAM16	20.92	-4.18	-6.33	14.59	38.45	PASS
Band5	1.4	20525	3	#Mid	QAM16	20.88	-4.18	-6.33	14.55	38.45	PASS
Band5	1.4	20525	3	#Max	QAM16	20.95	-4.18	-6.33	14.62	38.45	PASS
Band5	1.4	20525	6	#0	QAM16	19.93	-4.18	-6.33	13.6	38.45	PASS
Band5	1.4	20643	1	#0	QPSK	20.90	-4.18	-6.33	14.57	38.45	PASS
Band5	1.4	20643	1	#Mid	QPSK	20.93	-4.18	-6.33	14.6	38.45	PASS
Band5	1.4	20643	1	#Max	QPSK	20.87	-4.18	-6.33	14.54	38.45	PASS
Band5	1.4	20643	3	#0	QPSK	21.08	-4.18	-6.33	14.75	38.45	PASS
Band5	1.4	20643	3	#Mid	QPSK	21.06	-4.18	-6.33	14.73	38.45	PASS
Band5	1.4	20643	3	#Max	QPSK	21.07	-4.18	-6.33	14.74	38.45	PASS
Band5	1.4	20643	6	#0	QPSK	20.21	-4.18	-6.33	13.88	38.45	PASS
Band5	1.4	20643	1	#0	QAM16	20.09	-4.18	-6.33	13.76	38.45	PASS
Band5	1.4	20643	1	#Mid	QAM16	20.07	-4.18	-6.33	13.74	38.45	PASS

Band5	1.4	20643	1	#Max	QAM16	20.07	-4.18	-6.33	13.74	38.45	PASS
Band5	1.4	20643	3	#0	QAM16	20.55	-4.18	-6.33	14.22	38.45	PASS
Band5	1.4	20643	3	#Mid	QAM16	20.53	-4.18	-6.33	14.2	38.45	PASS
Band5	1.4	20643	3	#Max	QAM16	20.57	-4.18	-6.33	14.24	38.45	PASS
Band5	1.4	20643	6	#0	QAM16	19.70	-4.18	-6.33	13.37	38.45	PASS
Band5	3	20415	1	#0	QPSK	21.05	-4.18	-6.33	14.72	38.45	PASS
Band5	3	20415	1	#Mid	QPSK	21.01	-4.18	-6.33	14.68	38.45	PASS
Band5	3	20415	1	#Max	QPSK	21.09	-4.18	-6.33	14.76	38.45	PASS
Band5	3	20415	8	#0	QPSK	20.59	-4.18	-6.33	14.26	38.45	PASS
Band5	3	20415	8	#Mid	QPSK	20.60	-4.18	-6.33	14.27	38.45	PASS
Band5	3	20415	8	#Max	QPSK	20.64	-4.18	-6.33	14.31	38.45	PASS
Band5	3	20415	15	#0	QPSK	20.69	-4.18	-6.33	14.36	38.45	PASS
Band5	3	20415	1	#0	QAM16	20.83	-4.18	-6.33	14.5	38.45	PASS
Band5	3	20415	1	#Mid	QAM16	20.75	-4.18	-6.33	14.42	38.45	PASS
Band5	3	20415	1	#Max	QAM16	20.85	-4.18	-6.33	14.52	38.45	PASS
Band5	3	20415	8	#0	QAM16	19.97	-4.18	-6.33	13.64	38.45	PASS
Band5	3	20415	8	#Mid	QAM16	19.96	-4.18	-6.33	13.63	38.45	PASS
Band5	3	20415	8	#Max	QAM16	19.97	-4.18	-6.33	13.64	38.45	PASS
Band5	3	20415	15	#0	QAM16	20.04	-4.18	-6.33	13.71	38.45	PASS
Band5	3	20525	1	#0	QPSK	21.20	-4.18	-6.33	14.87	38.45	PASS
Band5	3	20525	1	#Mid	QPSK	21.13	-4.18	-6.33	14.8	38.45	PASS
Band5	3	20525	1	#Max	QPSK	21.14	-4.18	-6.33	14.81	38.45	PASS
Band5	3	20525	8	#0	QPSK	20.69	-4.18	-6.33	14.36	38.45	PASS
Band5	3	20525	8	#Mid	QPSK	20.65	-4.18	-6.33	14.32	38.45	PASS
Band5	3	20525	8	#Max	QPSK	20.67	-4.18	-6.33	14.34	38.45	PASS
Band5	3	20525	15	#0	QPSK	20.75	-4.18	-6.33	14.42	38.45	PASS
Band5	3	20525	1	#0	QAM16	20.69	-4.18	-6.33	14.36	38.45	PASS
Band5	3	20525	1	#Mid	QAM16	20.57	-4.18	-6.33	14.24	38.45	PASS
Band5	3	20525	1	#Max	QAM16	20.66	-4.18	-6.33	14.33	38.45	PASS
Band5	3	20525	8	#0	QAM16	20.04	-4.18	-6.33	13.71	38.45	PASS
Band5	3	20525	8	#Mid	QAM16	20.02	-4.18	-6.33	13.69	38.45	PASS
Band5	3	20525	8	#Max	QAM16	19.95	-4.18	-6.33	13.62	38.45	PASS
Band5	3	20525	15	#0	QAM16	20.01	-4.18	-6.33	13.68	38.45	PASS
Band5	3	20635	1	#0	QPSK	20.92	-4.18	-6.33	14.59	38.45	PASS
Band5	3	20635	1	#Mid	QPSK	20.88	-4.18	-6.33	14.55	38.45	PASS
Band5	3	20635	1	#Max	QPSK	20.93	-4.18	-6.33	14.6	38.45	PASS
Band5	3	20635	8	#0	QPSK	20.45	-4.18	-6.33	14.12	38.45	PASS
Band5	3	20635	8	#Mid	QPSK	20.44	-4.18	-6.33	14.11	38.45	PASS
Band5	3	20635	8	#Max	QPSK	20.36	-4.18	-6.33	14.03	38.45	PASS
Band5	3	20635	15	#0	QPSK	20.46	-4.18	-6.33	14.13	38.45	PASS
Band5	3	20635	1	#0	QAM16	20.17	-4.18	-6.33	13.84	38.45	PASS
Band5	3	20635	1	#Mid	QAM16	20.11	-4.18	-6.33	13.78	38.45	PASS
Band5	3	20635	1	#Max	QAM16	20.08	-4.18	-6.33	13.75	38.45	PASS
Band5	3	20635	8	#0	QAM16	19.72	-4.18	-6.33	13.39	38.45	PASS

Band5	3	20635	8	#Mid	QAM16	19.71	-4.18	-6.33	13.38	38.45	PASS
Band5	3	20635	8	#Max	QAM16	19.69	-4.18	-6.33	13.36	38.45	PASS
Band5	3	20635	15	#0	QAM16	19.89	-4.18	-6.33	13.56	38.45	PASS
Band5	5	20425	1	#0	QPSK	21.30	-4.18	-6.33	14.97	38.45	PASS
Band5	5	20425	1	#Mid	QPSK	21.28	-4.18	-6.33	14.95	38.45	PASS
Band5	5	20425	1	#Max	QPSK	21.43	-4.18	-6.33	15.1	38.45	PASS
Band5	5	20425	12	#0	QPSK	20.74	-4.18	-6.33	14.41	38.45	PASS
Band5	5	20425	12	#Mid	QPSK	20.73	-4.18	-6.33	14.4	38.45	PASS
Band5	5	20425	12	#Max	QPSK	20.86	-4.18	-6.33	14.53	38.45	PASS
Band5	5	20425	25	#0	QPSK	20.86	-4.18	-6.33	14.53	38.45	PASS
Band5	5	20425	1	#0	QAM16	21.21	-4.18	-6.33	14.88	38.45	PASS
Band5	5	20425	1	#Mid	QAM16	21.16	-4.18	-6.33	14.83	38.45	PASS
Band5	5	20425	1	#Max	QAM16	21.30	-4.18	-6.33	14.97	38.45	PASS
Band5	5	20425	12	#0	QAM16	20.07	-4.18	-6.33	13.74	38.45	PASS
Band5	5	20425	12	#Mid	QAM16	20.09	-4.18	-6.33	13.76	38.45	PASS
Band5	5	20425	12	#Max	QAM16	20.20	-4.18	-6.33	13.87	38.45	PASS
Band5	5	20425	25	#0	QAM16	20.15	-4.18	-6.33	13.82	38.45	PASS
Band5	5	20525	1	#0	QPSK	21.42	-4.18	-6.33	15.09	38.45	PASS
Band5	5	20525	1	#Mid	QPSK	21.36	-4.18	-6.33	15.03	38.45	PASS
Band5	5	20525	1	#Max	QPSK	21.37	-4.18	-6.33	15.04	38.45	PASS
Band5	5	20525	12	#0	QPSK	20.99	-4.18	-6.33	14.66	38.45	PASS
Band5	5	20525	12	#Mid	QPSK	20.67	-4.18	-6.33	14.34	38.45	PASS
Band5	5	20525	12	#Max	QPSK	20.88	-4.18	-6.33	14.55	38.45	PASS
Band5	5	20525	25	#0	QPSK	20.89	-4.18	-6.33	14.56	38.45	PASS
Band5	5	20525	1	#0	QAM16	21.07	-4.18	-6.33	14.74	38.45	PASS
Band5	5	20525	1	#Mid	QAM16	20.94	-4.18	-6.33	14.61	38.45	PASS
Band5	5	20525	1	#Max	QAM16	21.01	-4.18	-6.33	14.68	38.45	PASS
Band5	5	20525	12	#0	QAM16	20.13	-4.18	-6.33	13.8	38.45	PASS
Band5	5	20525	12	#Mid	QAM16	20.08	-4.18	-6.33	13.75	38.45	PASS
Band5	5	20525	12	#Max	QAM16	20.10	-4.18	-6.33	13.77	38.45	PASS
Band5	5	20525	25	#0	QAM16	20.23	-4.18	-6.33	13.9	38.45	PASS
Band5	5	20625	1	#0	QPSK	21.15	-4.18	-6.33	14.82	38.45	PASS
Band5	5	20625	1	#Mid	QPSK	21.07	-4.18	-6.33	14.74	38.45	PASS
Band5	5	20625	1	#Max	QPSK	21.07	-4.18	-6.33	14.74	38.45	PASS
Band5	5	20625	12	#0	QPSK	20.89	-4.18	-6.33	14.56	38.45	PASS
Band5	5	20625	12	#Mid	QPSK	20.65	-4.18	-6.33	14.32	38.45	PASS
Band5	5	20625	12	#Max	QPSK	20.55	-4.18	-6.33	14.22	38.45	PASS
Band5	5	20625	25	#0	QPSK	20.61	-4.18	-6.33	14.28	38.45	PASS
Band5	5	20625	1	#0	QAM16	20.88	-4.18	-6.33	14.55	38.45	PASS
Band5	5	20625	1	#Mid	QAM16	20.72	-4.18	-6.33	14.39	38.45	PASS
Band5	5	20625	1	#Max	QAM16	20.74	-4.18	-6.33	14.41	38.45	PASS
Band5	5	20625	12	#0	QAM16	19.96	-4.18	-6.33	13.63	38.45	PASS
Band5	5	20625	12	#Mid	QAM16	19.95	-4.18	-6.33	13.62	38.45	PASS
Band5	5	20625	12	#Max	QAM16	19.89	-4.18	-6.33	13.56	38.45	PASS

Band5	5	20625	25	#0	QAM16	19.95	-4.18	-6.33	13.62	38.45	PASS
Band5	10	20450	1	#0	QPSK	21.39	-4.18	-6.33	15.06	38.45	PASS
Band5	10	20450	1	#Mid	QPSK	21.39	-4.18	-6.33	15.06	38.45	PASS
Band5	10	20450	1	#Max	QPSK	21.50	-4.18	-6.33	15.17	38.45	PASS
Band5	10	20450	25	#0	QPSK	20.78	-4.18	-6.33	14.45	38.45	PASS
Band5	10	20450	25	#Mid	QPSK	21.06	-4.18	-6.33	14.73	38.45	PASS
Band5	10	20450	25	#Max	QPSK	20.94	-4.18	-6.33	14.61	38.45	PASS
Band5	10	20450	50	#0	QPSK	20.90	-4.18	-6.33	14.57	38.45	PASS
Band5	10	20450	1	#0	QAM16	21.12	-4.18	-6.33	14.79	38.45	PASS
Band5	10	20450	1	#Mid	QAM16	21.13	-4.18	-6.33	14.8	38.45	PASS
Band5	10	20450	1	#Max	QAM16	21.25	-4.18	-6.33	14.92	38.45	PASS
Band5	10	20450	25	#0	QAM16	20.15	-4.18	-6.33	13.82	38.45	PASS
Band5	10	20450	25	#Mid	QAM16	20.21	-4.18	-6.33	13.88	38.45	PASS
Band5	10	20450	25	#Max	QAM16	20.24	-4.18	-6.33	13.91	38.45	PASS
Band5	10	20450	50	#0	QAM16	20.20	-4.18	-6.33	13.87	38.45	PASS
Band5	10	20525	1	#0	QPSK	21.51	-4.18	-6.33	15.18	38.45	PASS
Band5	10	20525	1	#Mid	QPSK	21.39	-4.18	-6.33	15.06	38.45	PASS
Band5	10	20525	1	#Max	QPSK	21.39	-4.18	-6.33	15.06	38.45	PASS
Band5	10	20525	25	#0	QPSK	20.92	-4.18	-6.33	14.59	38.45	PASS
Band5	10	20525	25	#Mid	QPSK	21.01	-4.18	-6.33	14.68	38.45	PASS
Band5	10	20525	25	#Max	QPSK	21.10	-4.18	-6.33	14.77	38.45	PASS
Band5	10	20525	50	#0	QPSK	21.20	-4.18	-6.33	14.87	38.45	PASS
Band5	10	20525	1	#0	QAM16	20.97	-4.18	-6.33	14.64	38.45	PASS
Band5	10	20525	1	#Mid	QAM16	20.88	-4.18	-6.33	14.55	38.45	PASS
Band5	10	20525	1	#Max	QAM16	20.89	-4.18	-6.33	14.56	38.45	PASS
Band5	10	20525	25	#0	QAM16	20.25	-4.18	-6.33	13.92	38.45	PASS
Band5	10	20525	25	#Mid	QAM16	20.23	-4.18	-6.33	13.9	38.45	PASS
Band5	10	20525	25	#Max	QAM16	20.21	-4.18	-6.33	13.88	38.45	PASS
Band5	10	20525	50	#0	QAM16	20.31	-4.18	-6.33	13.98	38.45	PASS
Band5	10	20600	1	#0	QPSK	21.78	-4.18	-6.33	15.45	38.45	PASS
Band5	10	20600	1	#Mid	QPSK	21.59	-4.18	-6.33	15.26	38.45	PASS
Band5	10	20600	1	#Max	QPSK	21.53	-4.18	-6.33	15.2	38.45	PASS
Band5	10	20600	25	#0	QPSK	21.13	-4.18	-6.33	14.8	38.45	PASS
Band5	10	20600	25	#Mid	QPSK	21.06	-4.18	-6.33	14.73	38.45	PASS
Band5	10	20600	25	#Max	QPSK	20.88	-4.18	-6.33	14.55	38.45	PASS
Band5	10	20600	50	#0	QPSK	20.90	-4.18	-6.33	14.57	38.45	PASS
Band5	10	20600	1	#0	QAM16	21.15	-4.18	-6.33	14.82	38.45	PASS
Band5	10	20600	1	#Mid	QAM16	21.03	-4.18	-6.33	14.7	38.45	PASS
Band5	10	20600	1	#Max	QAM16	20.91	-4.18	-6.33	14.58	38.45	PASS
Band5	10	20600	25	#0	QAM16	20.53	-4.18	-6.33	14.2	38.45	PASS
Band5	10	20600	25	#Mid	QAM16	20.22	-4.18	-6.33	13.89	38.45	PASS
Band5	10	20600	25	#Max	QAM16	19.92	-4.18	-6.33	13.59	38.45	PASS
Band5	10	20600	50	#0	QAM16	20.18	-4.18	-6.33	13.85	38.45	PASS

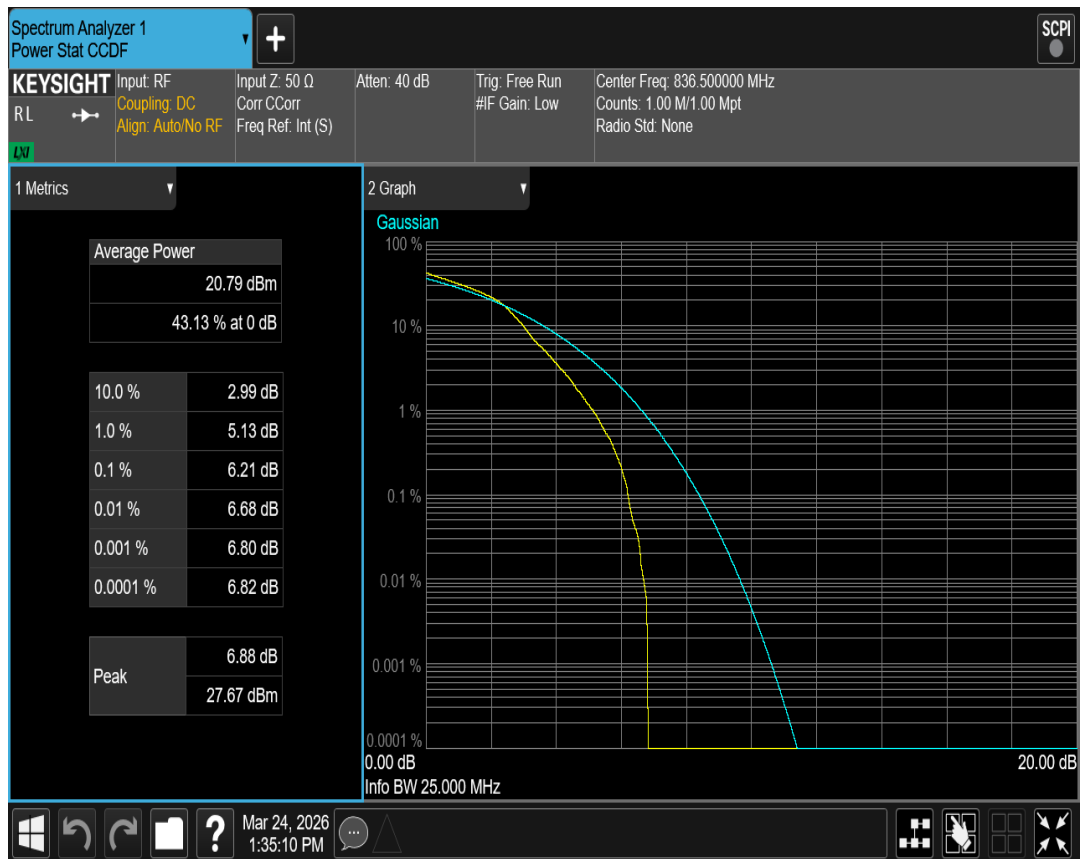
2 Frequency stability

<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	2.63	0.003	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	-7.51	-0.009	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	-0.81	-0.001	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	-5.75	-0.007	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	-1.87	-0.002	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	-6.16	-0.007	-2.5	2.5	PASS

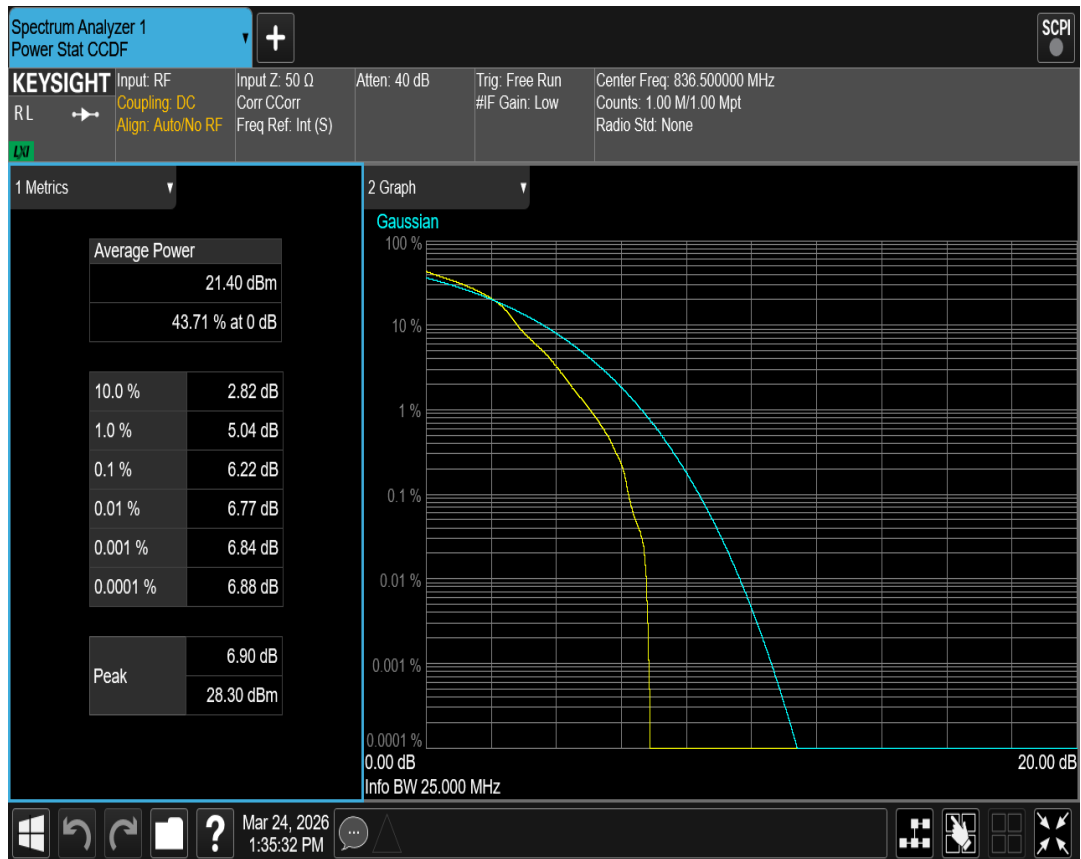
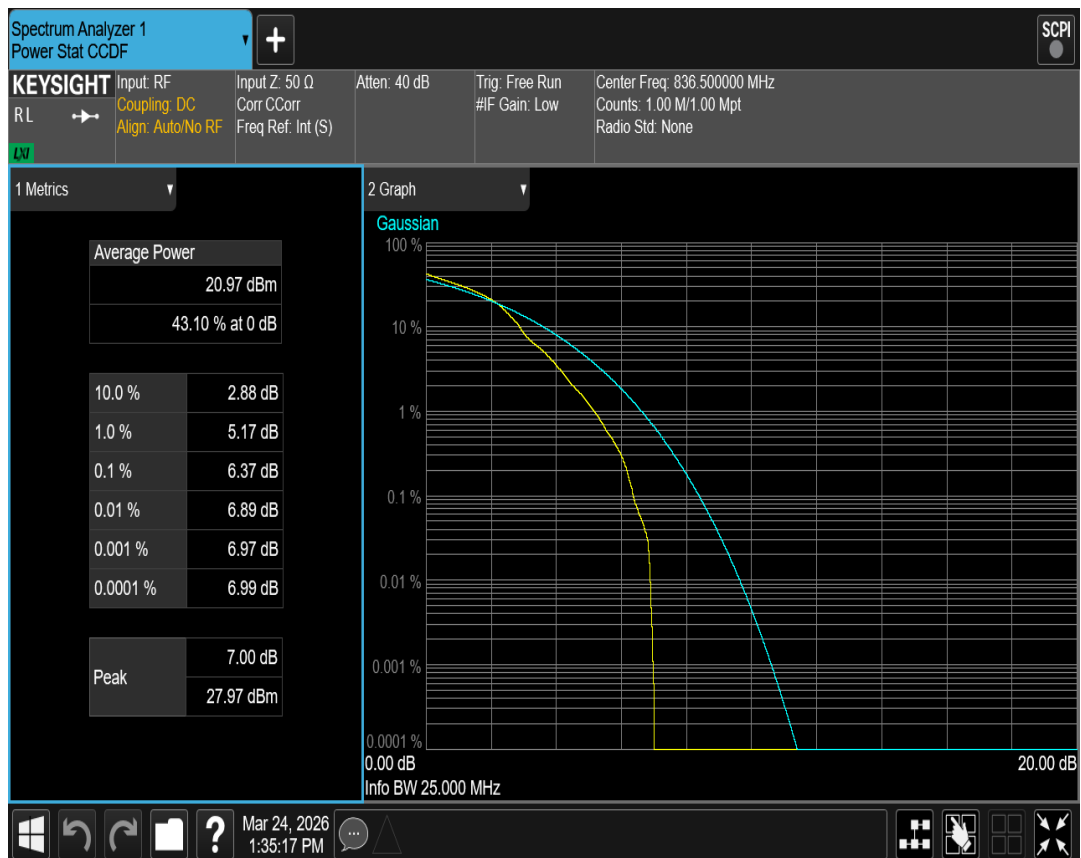
3 Peak-to-Average Ratio

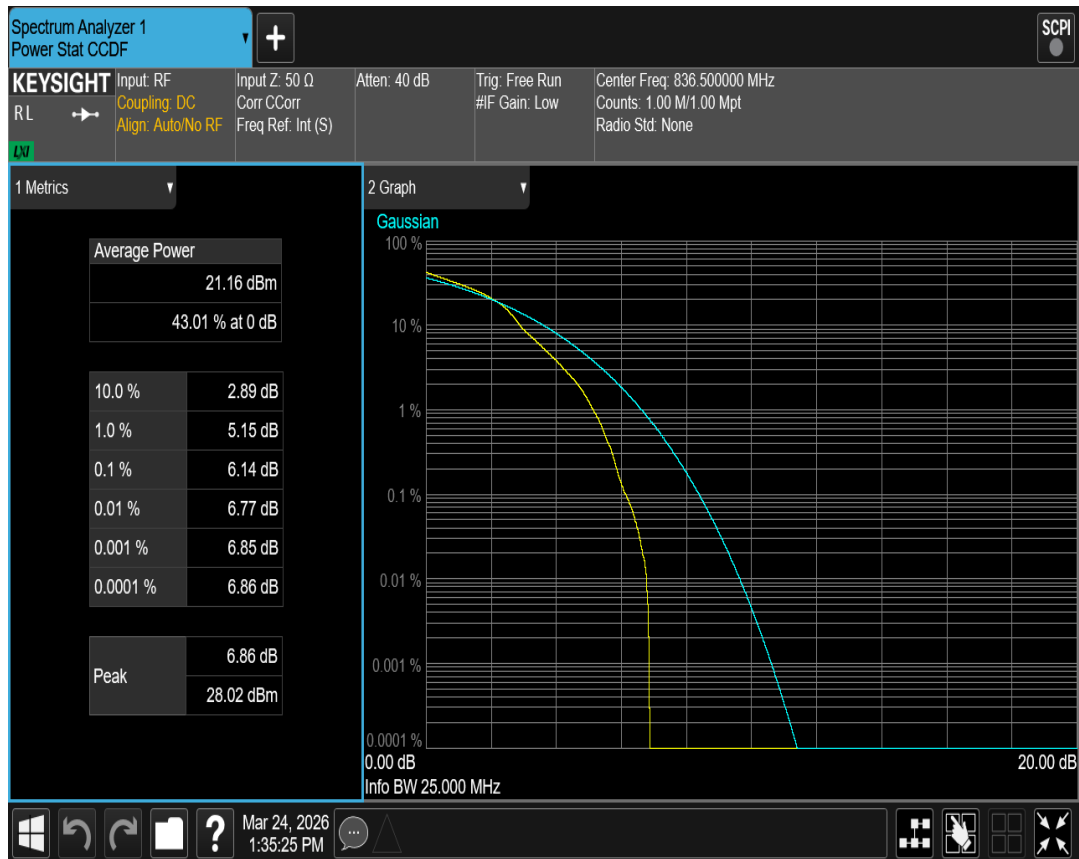
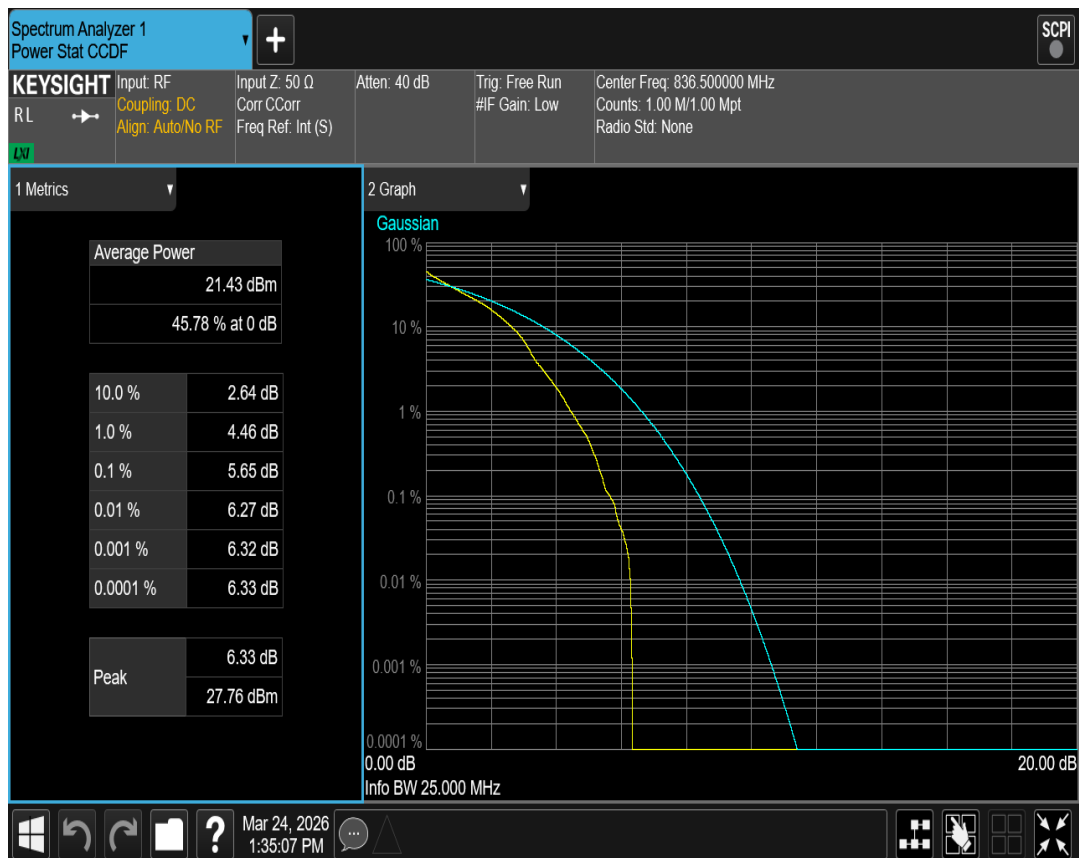
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QPSK	5.65	13	PASS
Band5	1.4	20525	1	#0	QAM16	6.21	13	PASS
Band5	3	20525	1	#0	QPSK	5.76	13	PASS
Band5	3	20525	1	#0	QAM16	6.37	13	PASS
Band5	5	20525	1	#0	QPSK	5.81	13	PASS
Band5	5	20525	1	#0	QAM16	6.14	13	PASS
Band5	10	20525	1	#0	QPSK	5.45	13	PASS
Band5	10	20525	1	#0	QAM16	6.22	13	PASS

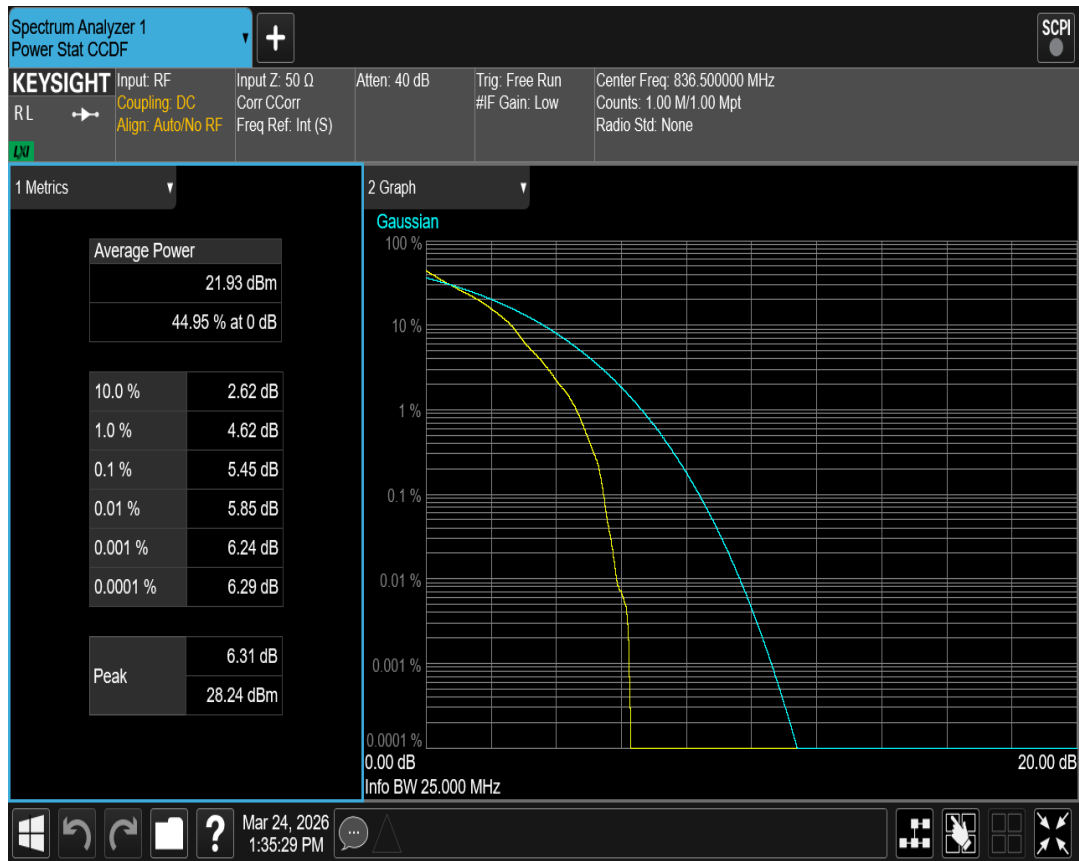
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



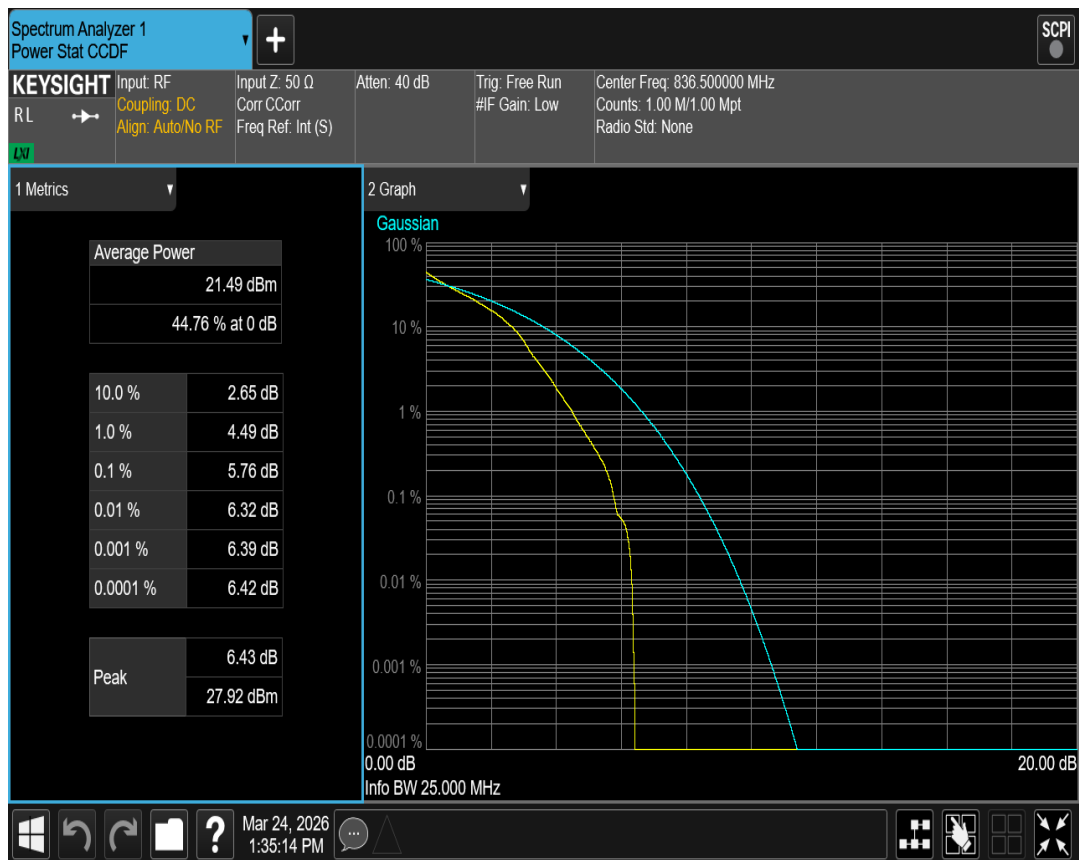
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

**Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0****Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0**

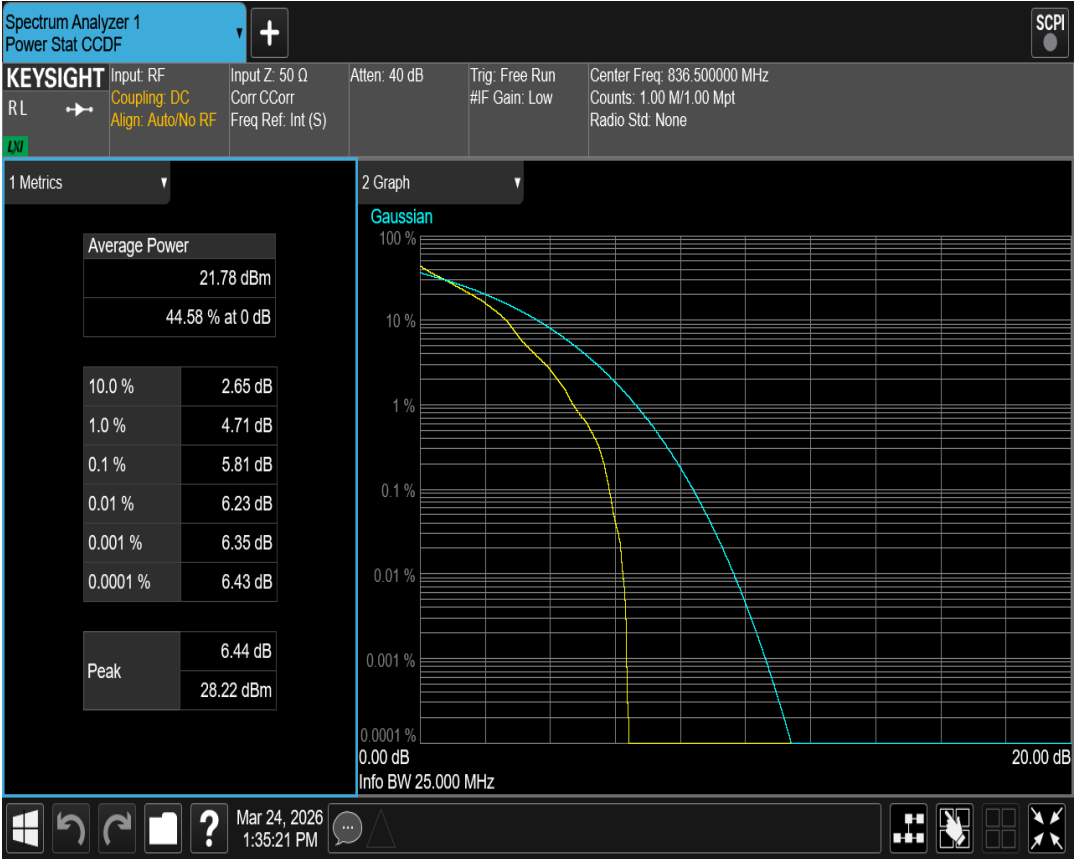
**Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0****Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0**



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



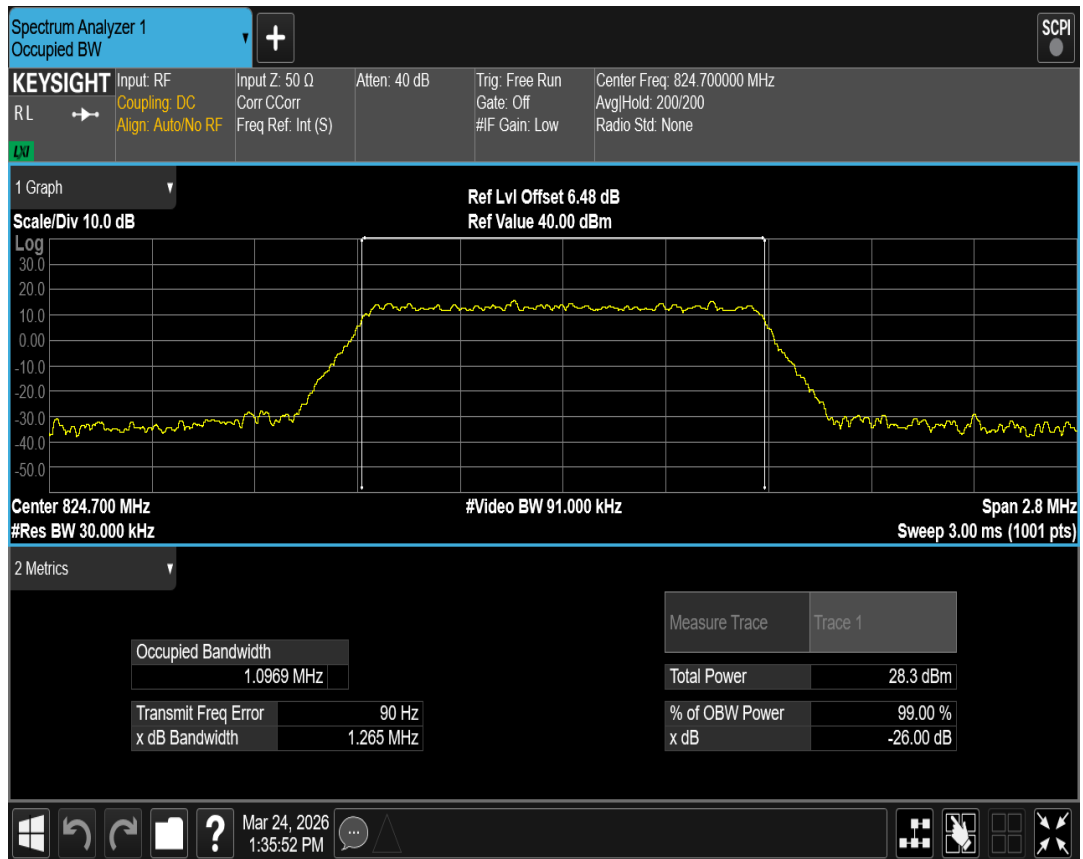
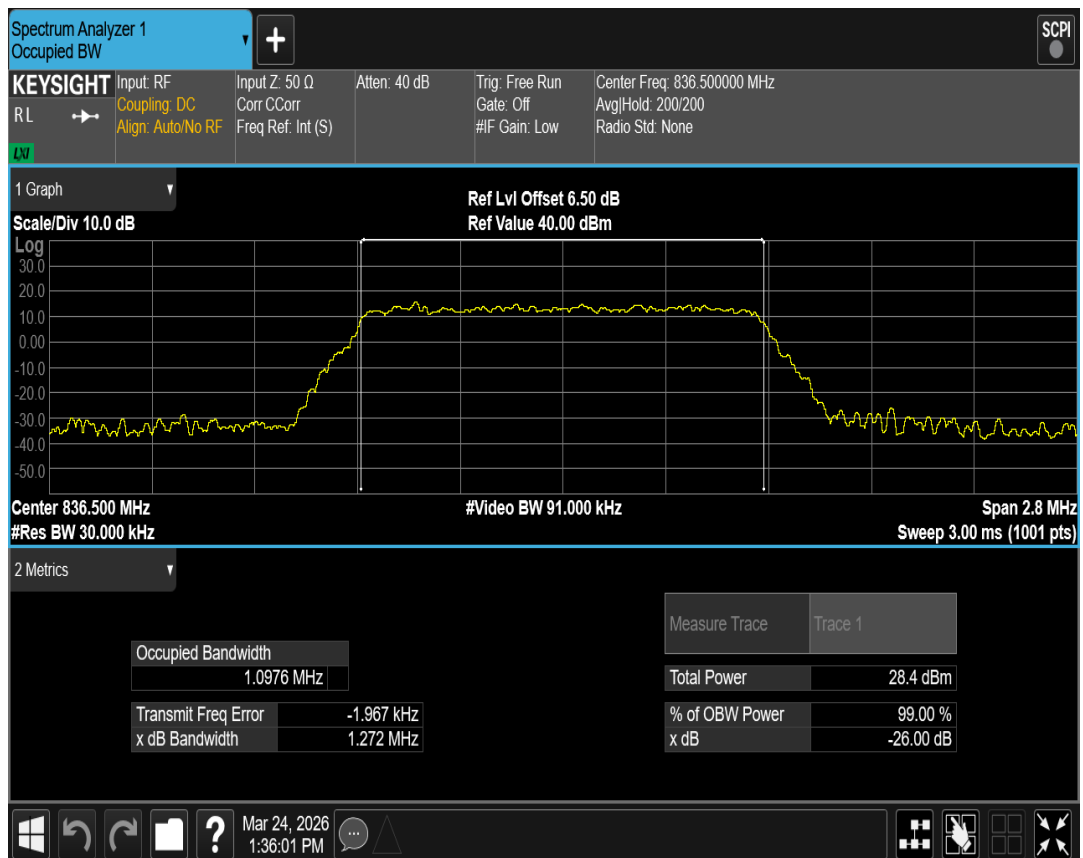
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0

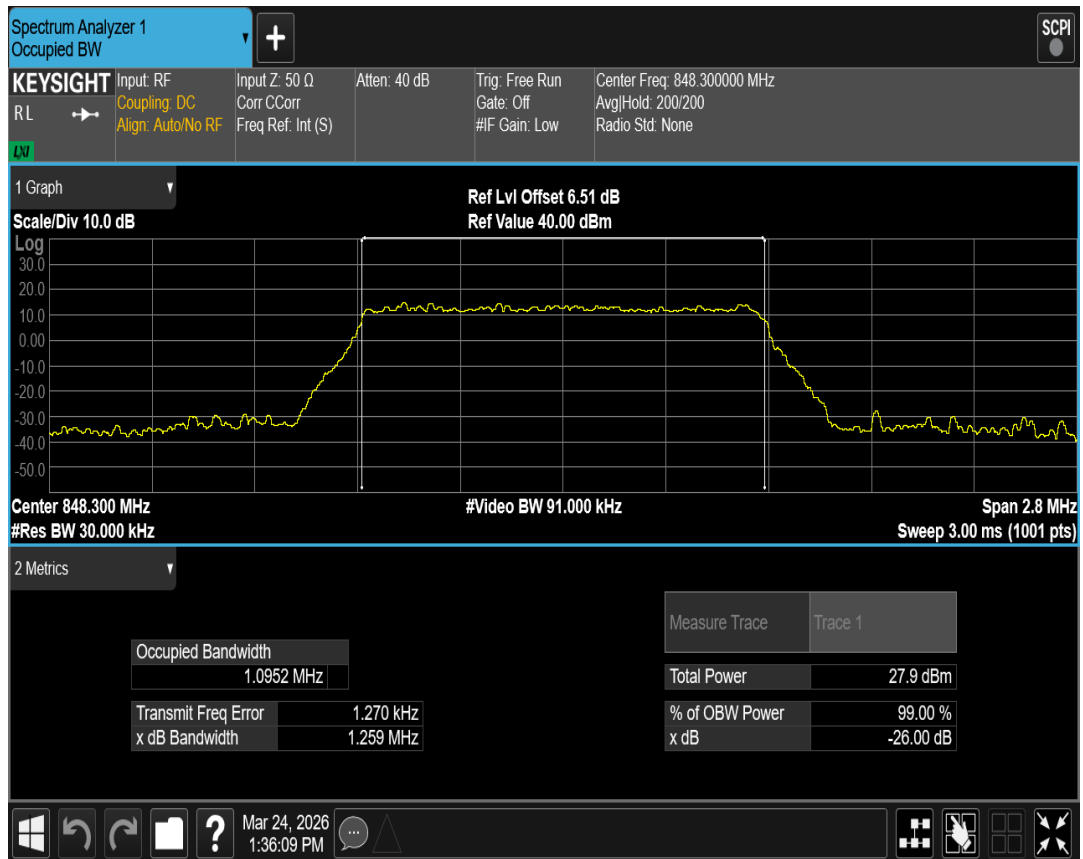
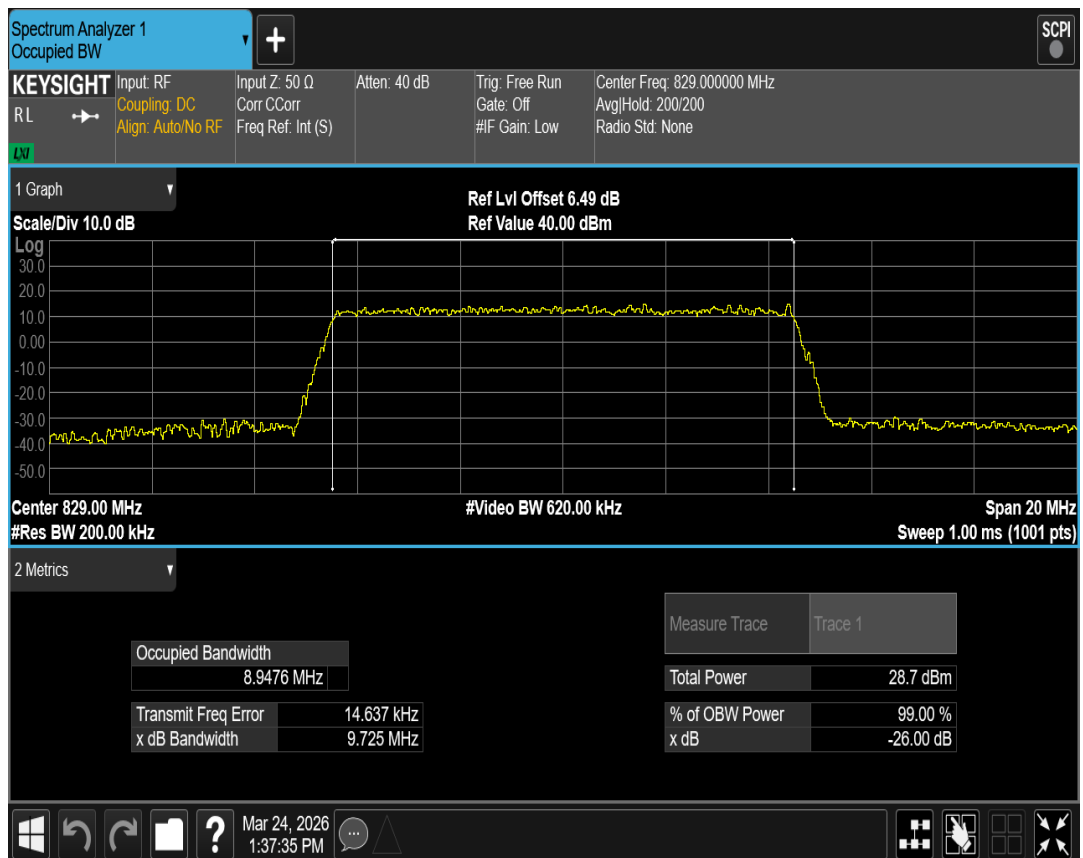


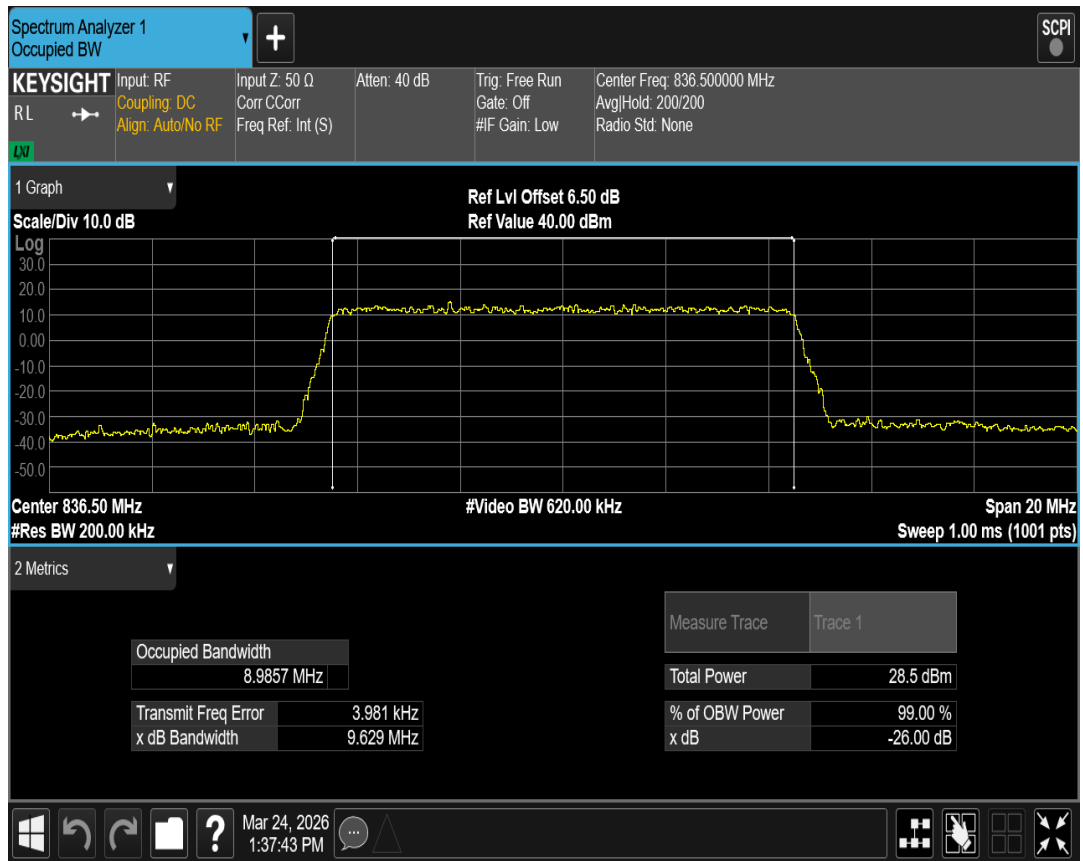
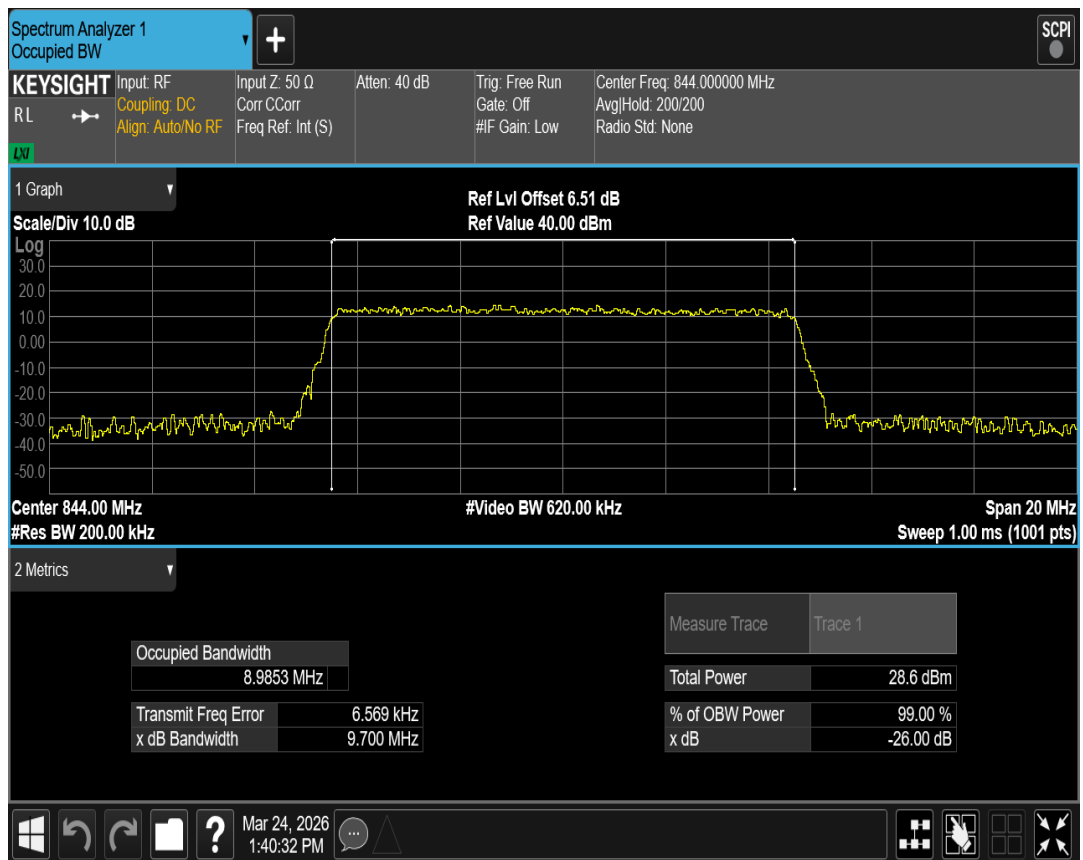
4 Occupied bandwidth

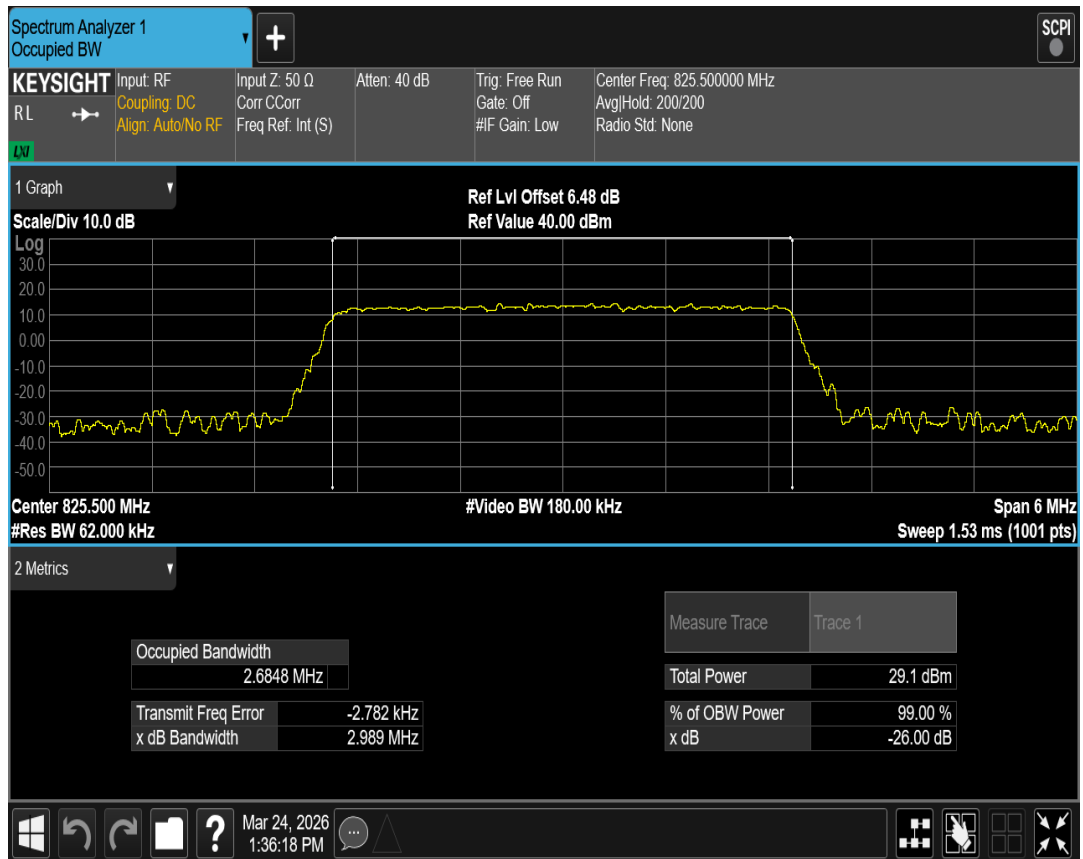
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.097	1.281	PASS
Band5	1.4	20407	6	#0	QAM16	1.097	1.265	PASS
Band5	1.4	20525	6	#0	QPSK	1.093	1.270	PASS
Band5	1.4	20525	6	#0	QAM16	1.098	1.272	PASS
Band5	1.4	20643	6	#0	QPSK	1.095	1.289	PASS
Band5	1.4	20643	6	#0	QAM16	1.095	1.259	PASS
Band5	3	20415	15	#0	QPSK	2.689	2.981	PASS
Band5	3	20415	15	#0	QAM16	2.685	2.989	PASS
Band5	3	20525	15	#0	QPSK	2.686	2.989	PASS
Band5	3	20525	15	#0	QAM16	2.693	2.961	PASS
Band5	3	20635	15	#0	QPSK	2.695	2.956	PASS
Band5	3	20635	15	#0	QAM16	2.687	2.972	PASS
Band5	5	20425	25	#0	QPSK	4.511	4.894	PASS
Band5	5	20425	25	#0	QAM16	4.535	4.928	PASS
Band5	5	20525	25	#0	QPSK	4.510	4.872	PASS
Band5	5	20525	25	#0	QAM16	4.502	4.885	PASS
Band5	5	20625	25	#0	QPSK	4.503	4.858	PASS
Band5	5	20625	25	#0	QAM16	4.498	4.893	PASS
Band5	10	20450	50	#0	QPSK	8.963	9.667	PASS
Band5	10	20450	50	#0	QAM16	8.948	9.725	PASS
Band5	10	20525	50	#0	QPSK	8.999	10.626	PASS
Band5	10	20525	50	#0	QAM16	8.986	9.629	PASS
Band5	10	20600	50	#0	QPSK	8.971	9.723	PASS
Band5	10	20600	50	#0	QAM16	8.985	9.700	PASS

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

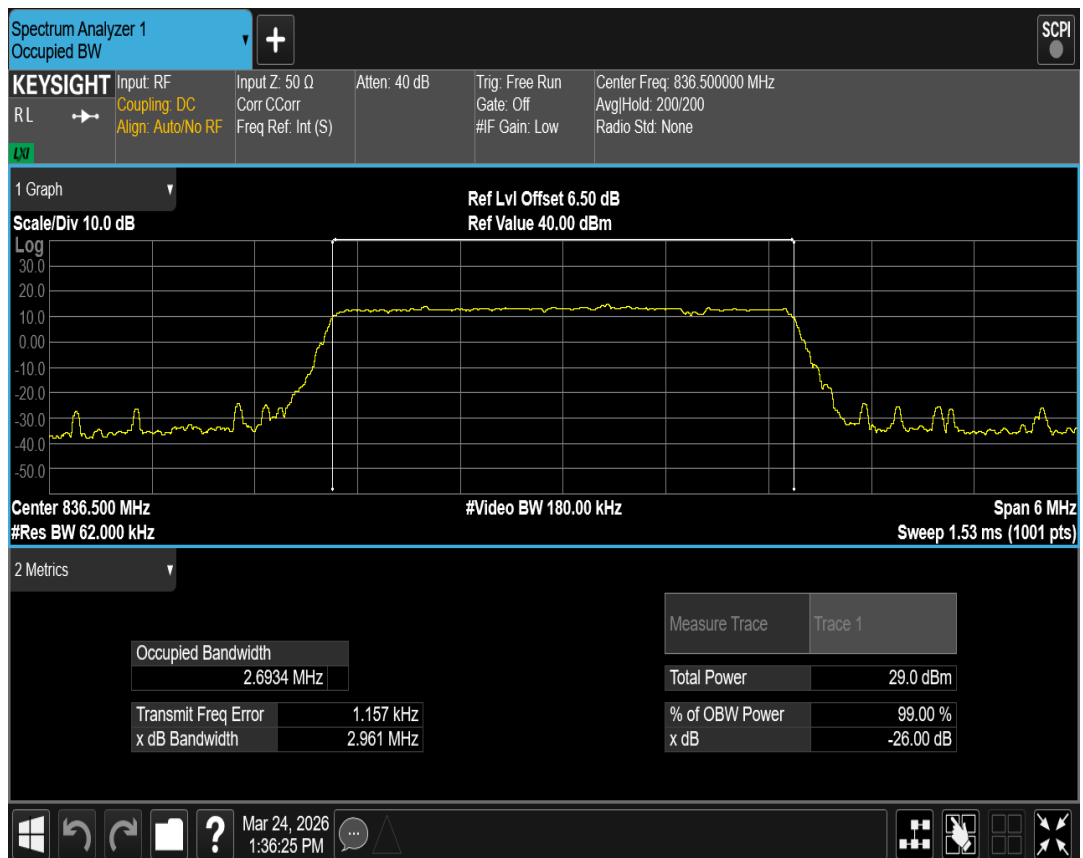
**Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0****Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0**

**Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0****Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0**

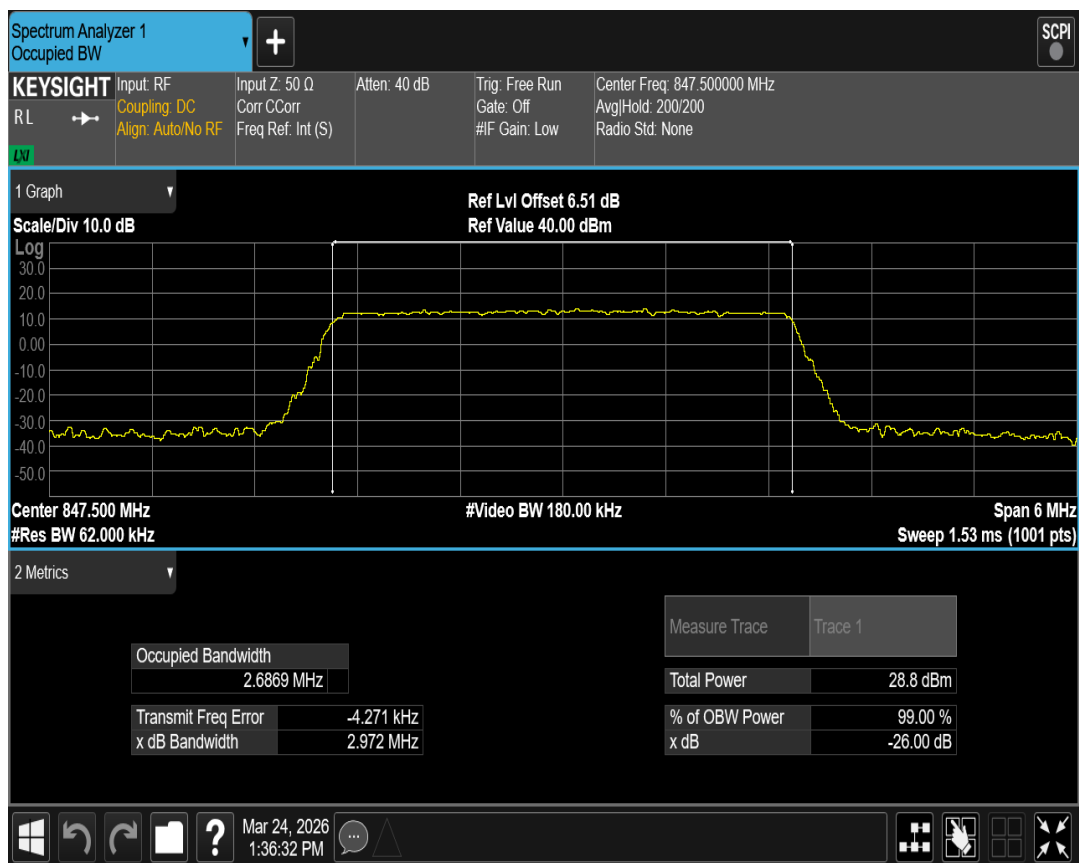
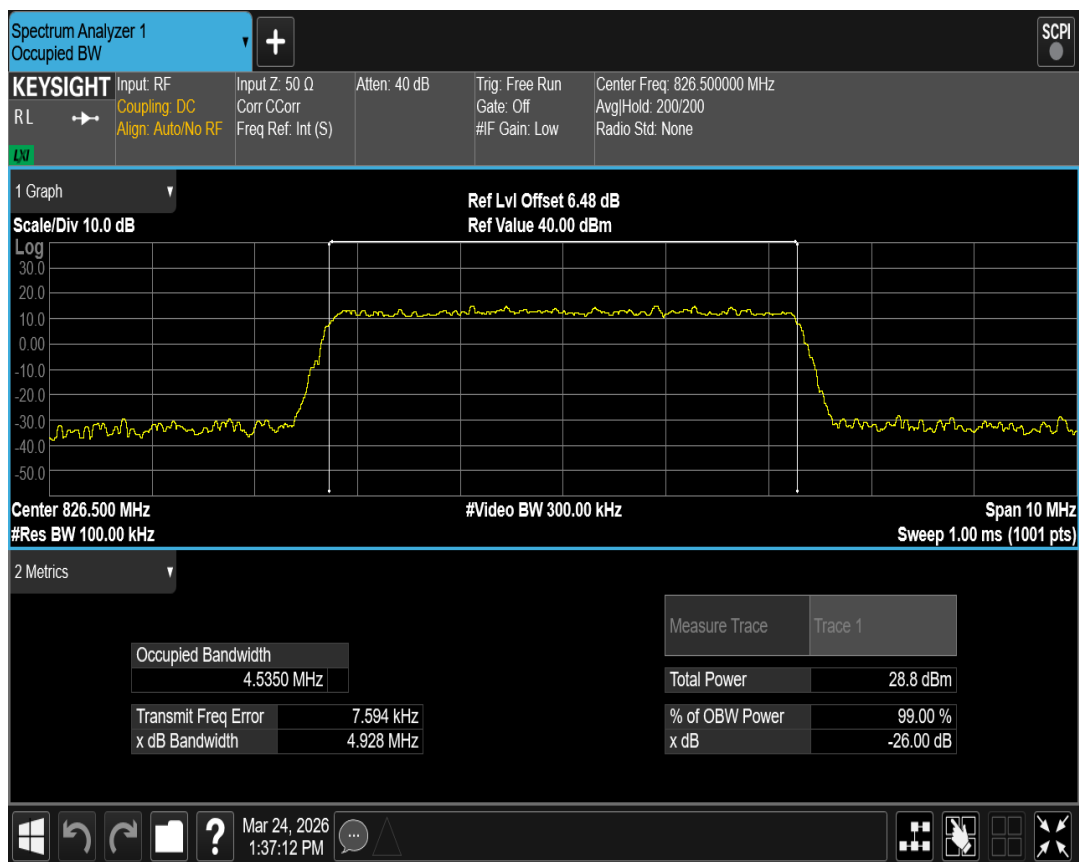
**Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0****Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0**

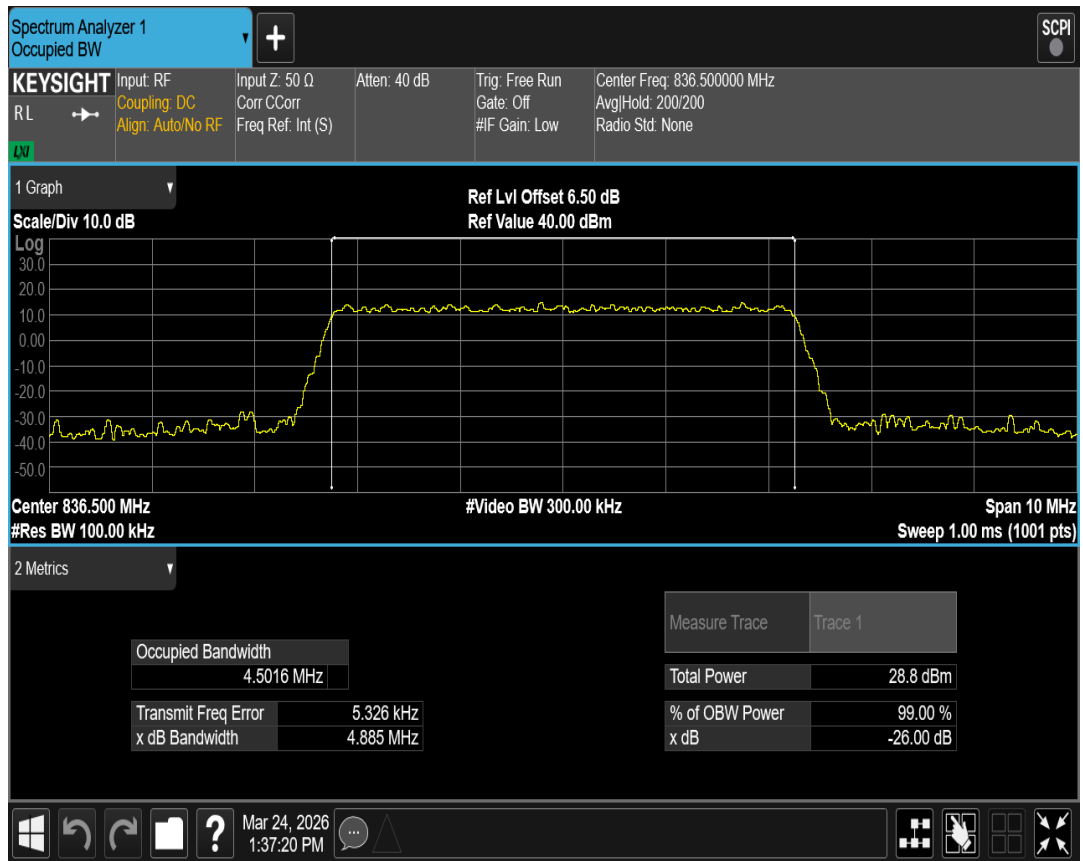


Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0

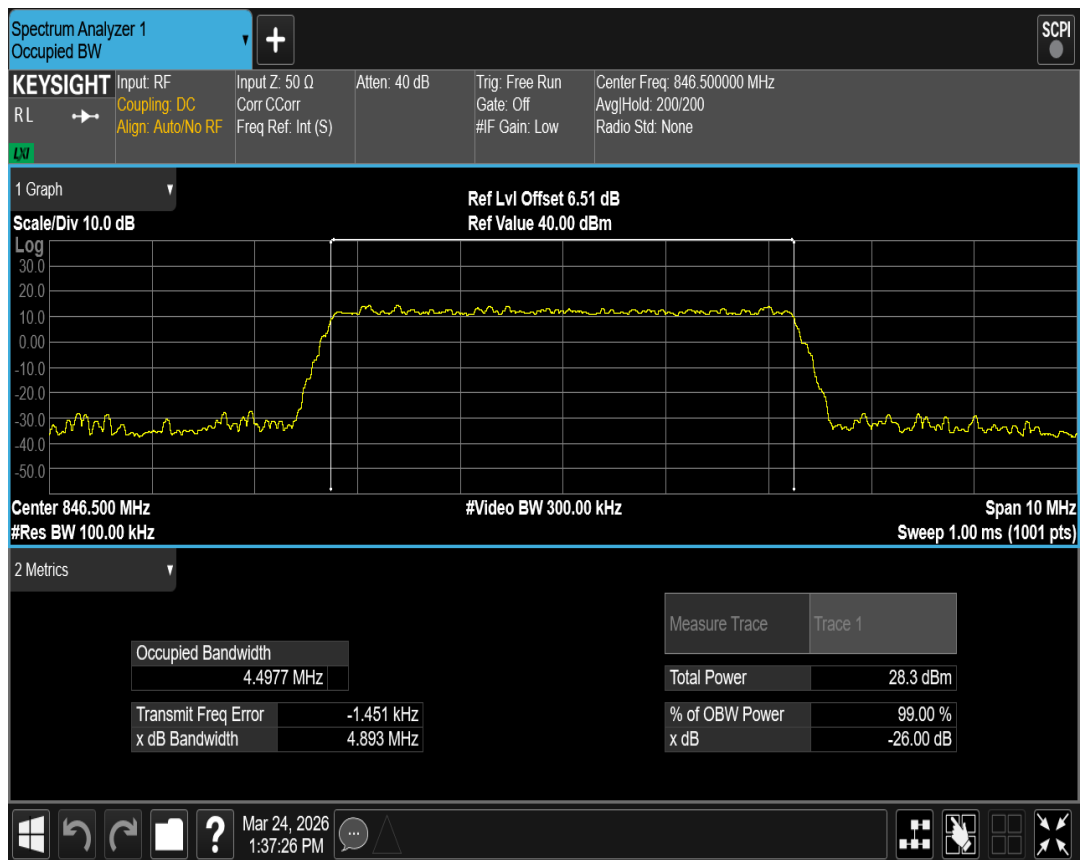


Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0

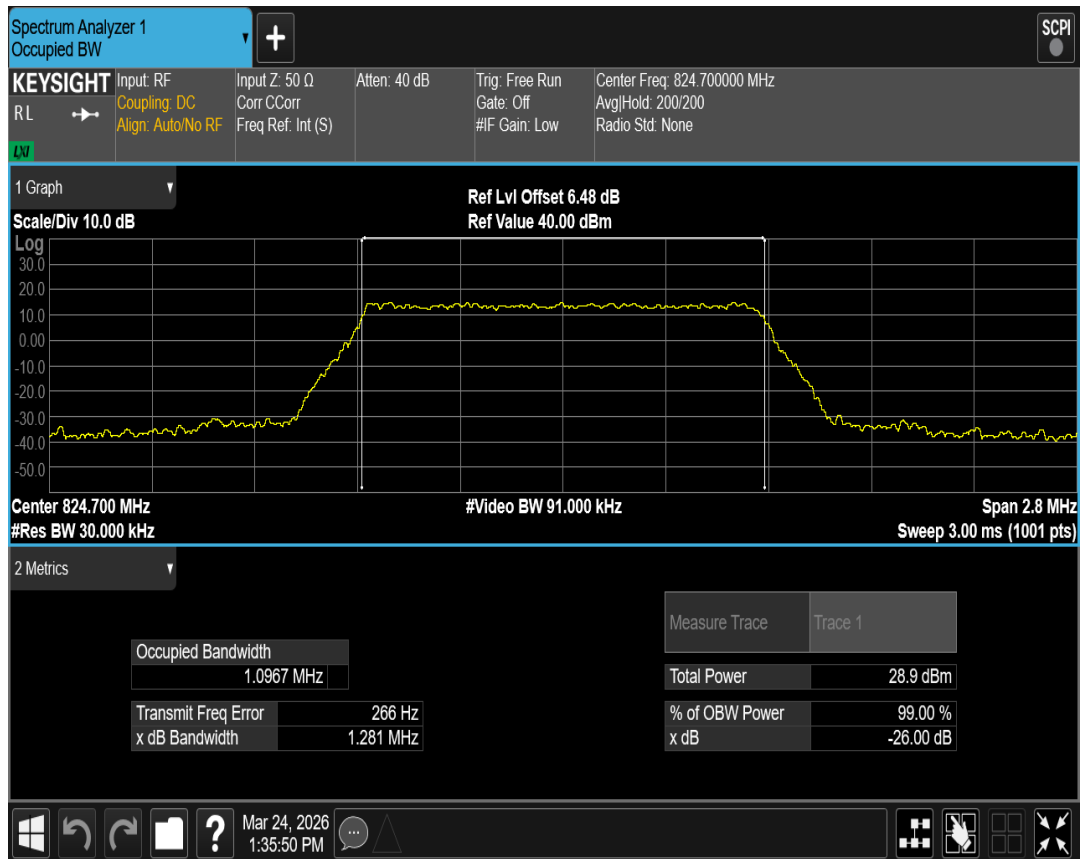
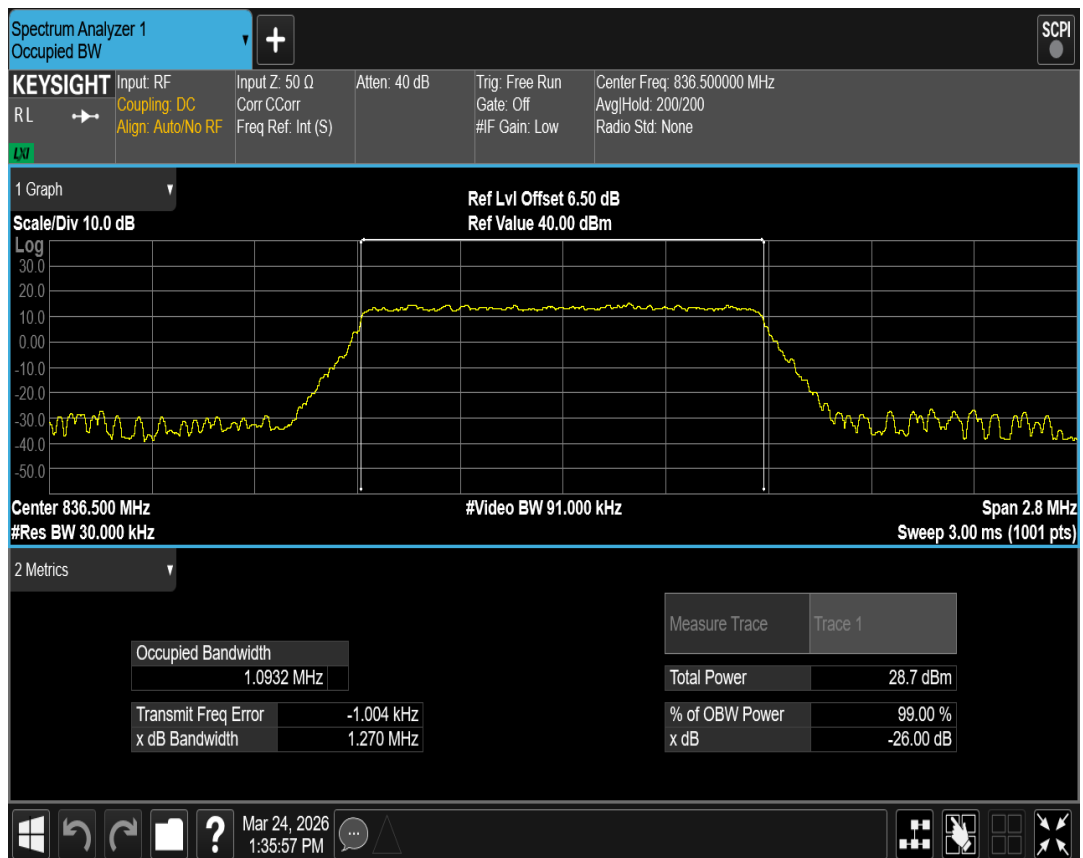
**Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0****Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0**

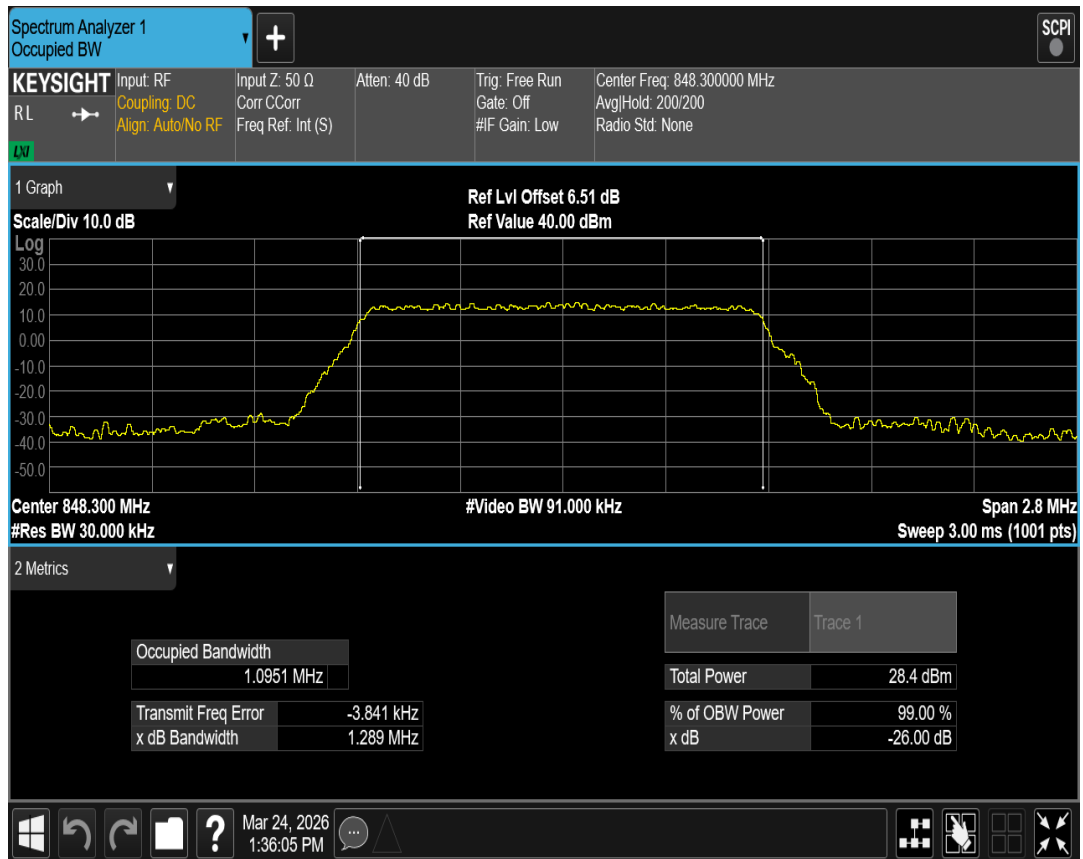


Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0

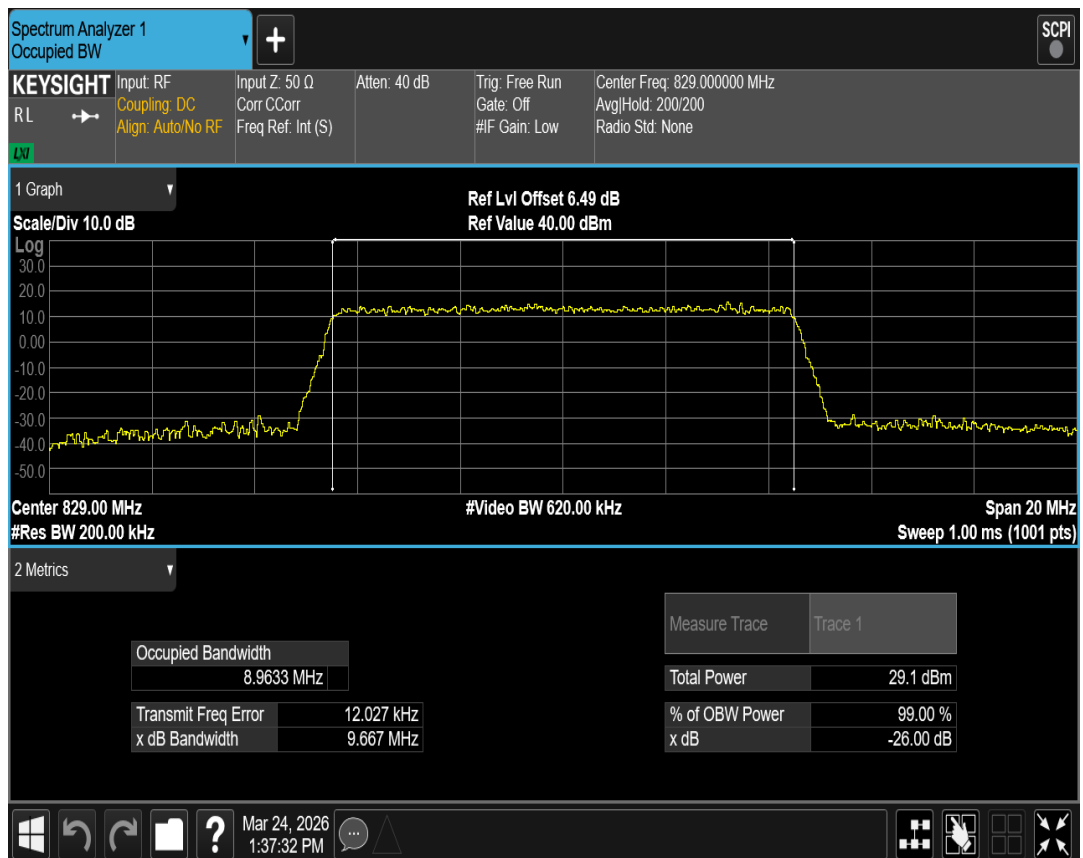


Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0

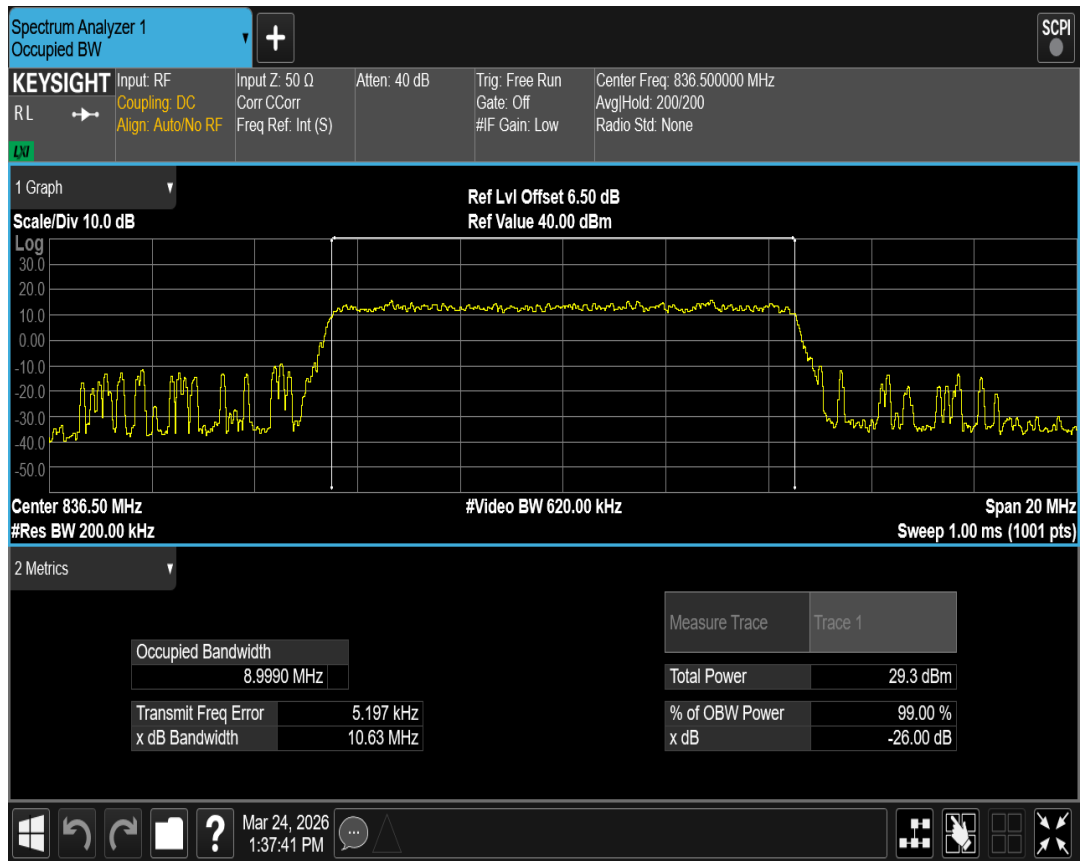
**Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0****Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0**



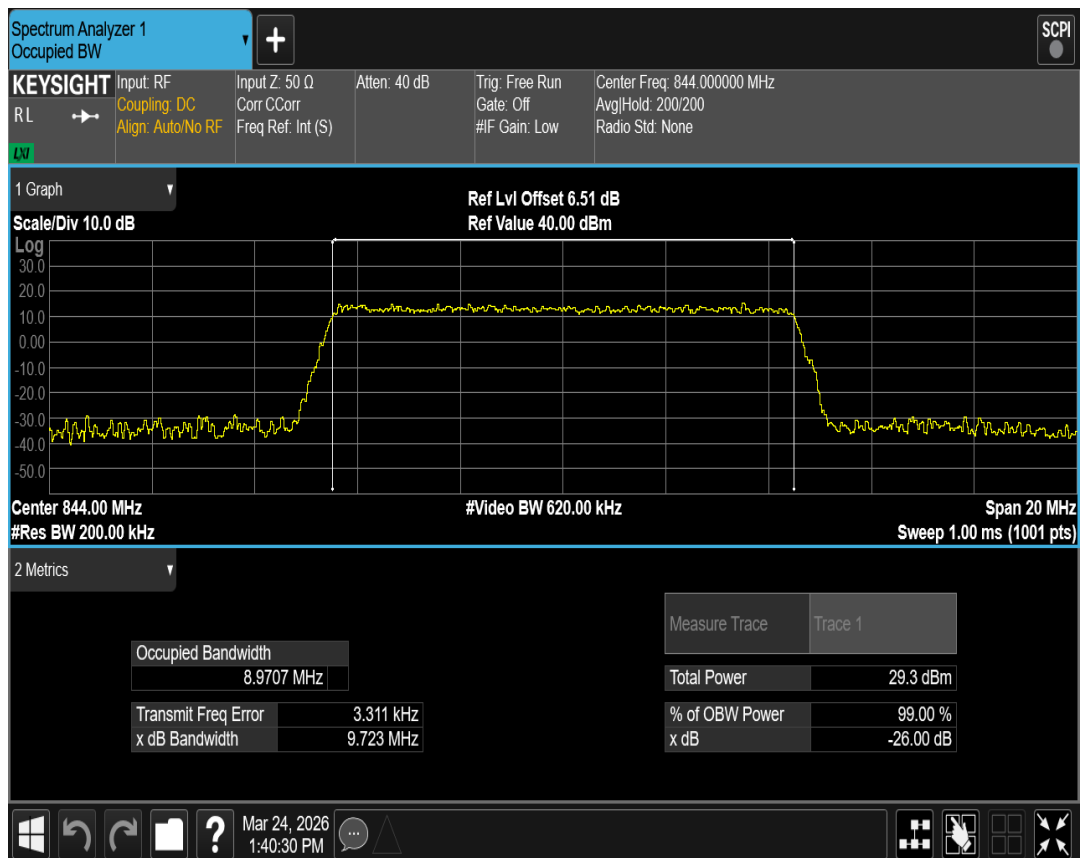
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



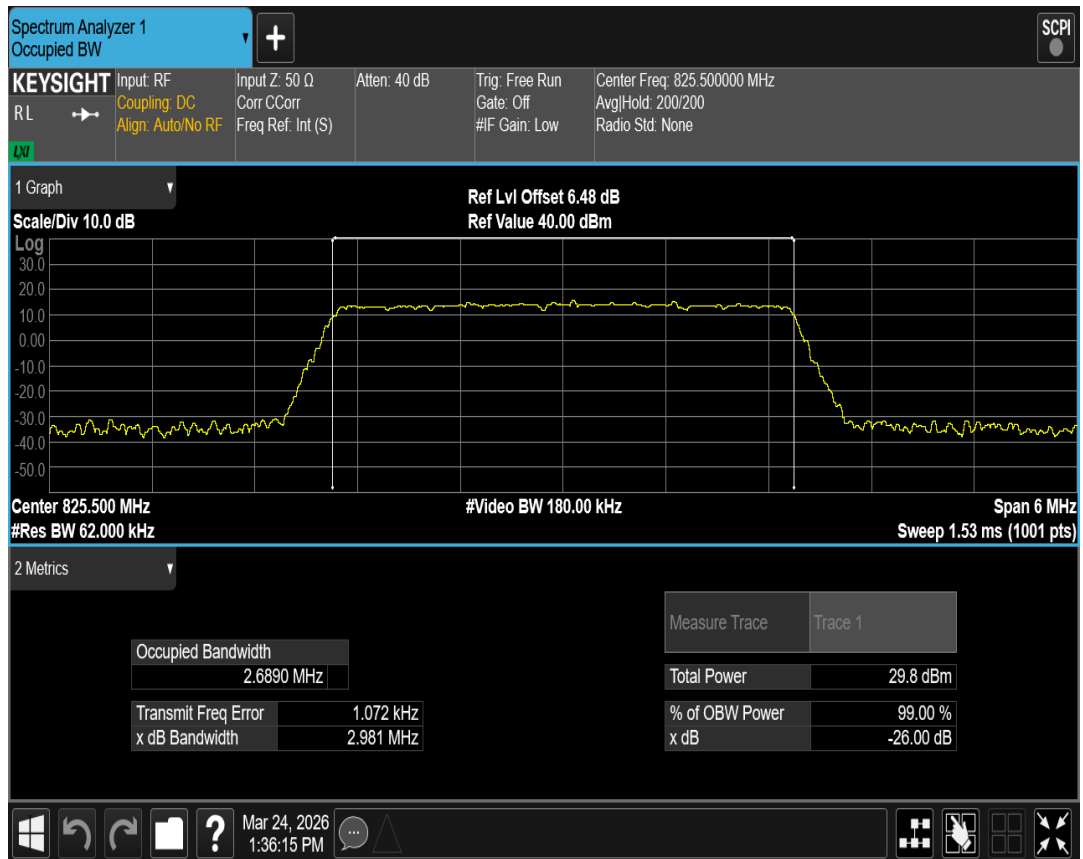
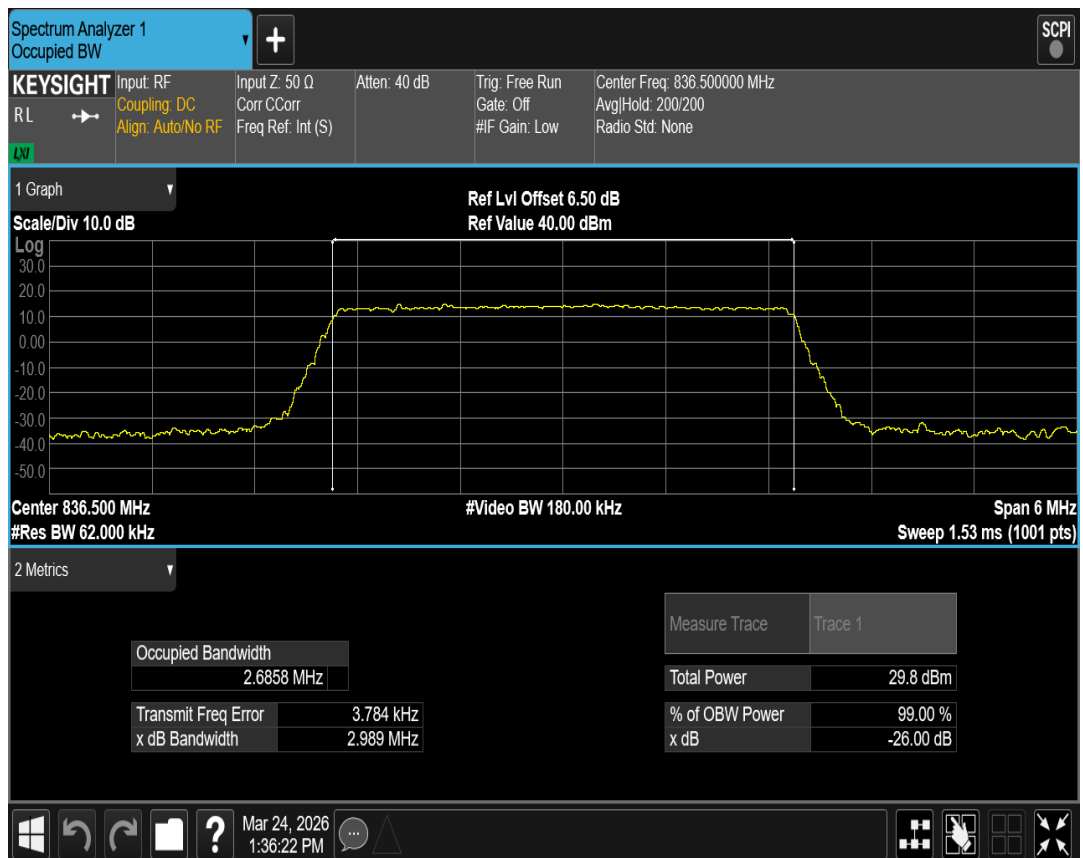
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0

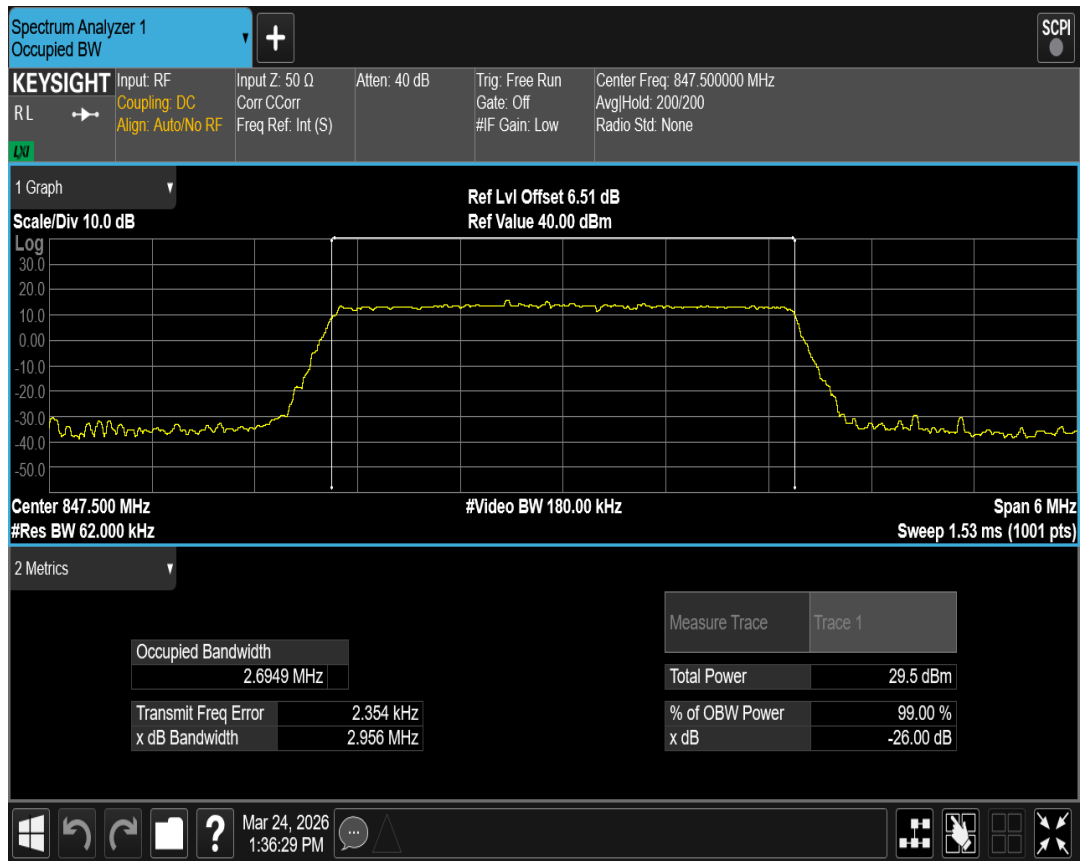
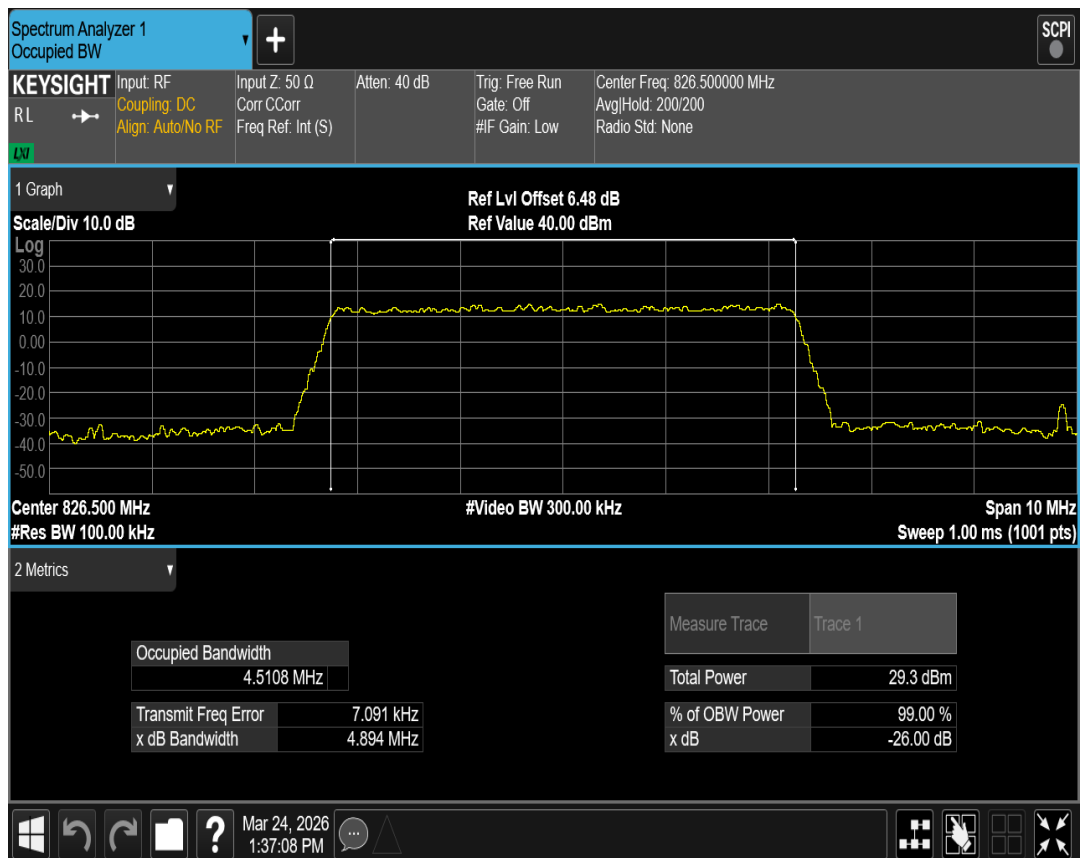


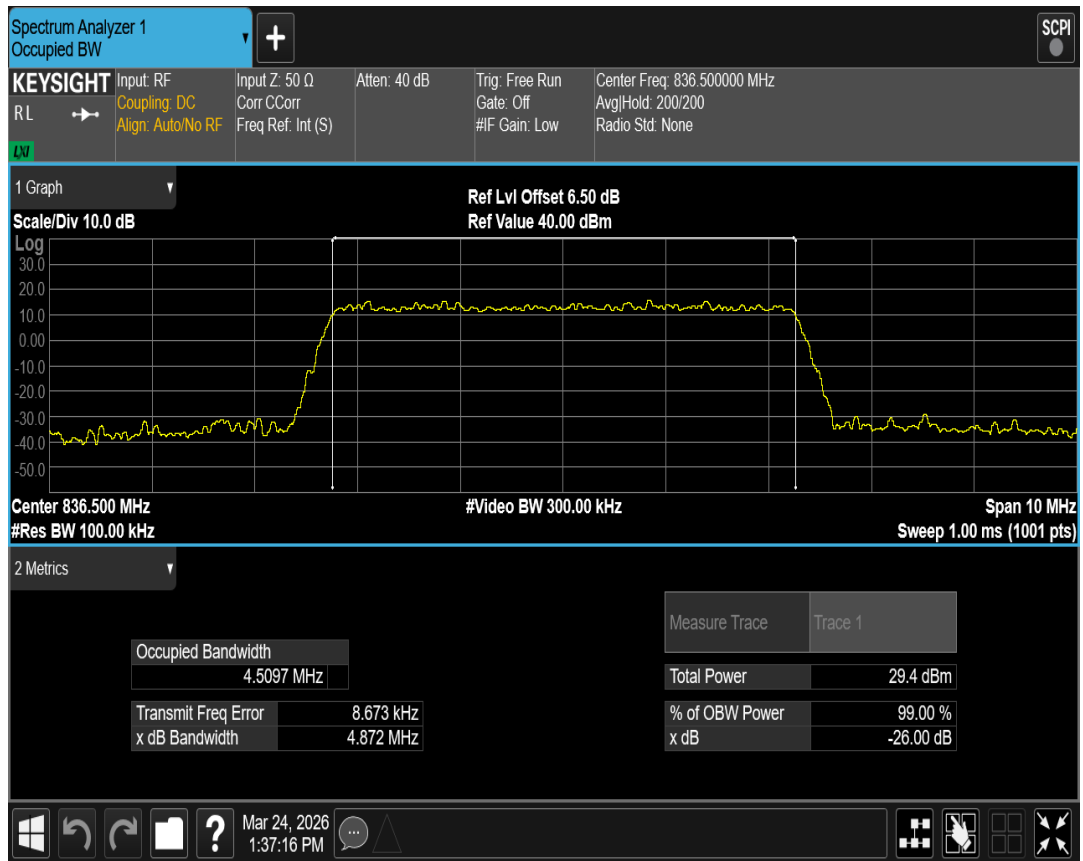
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



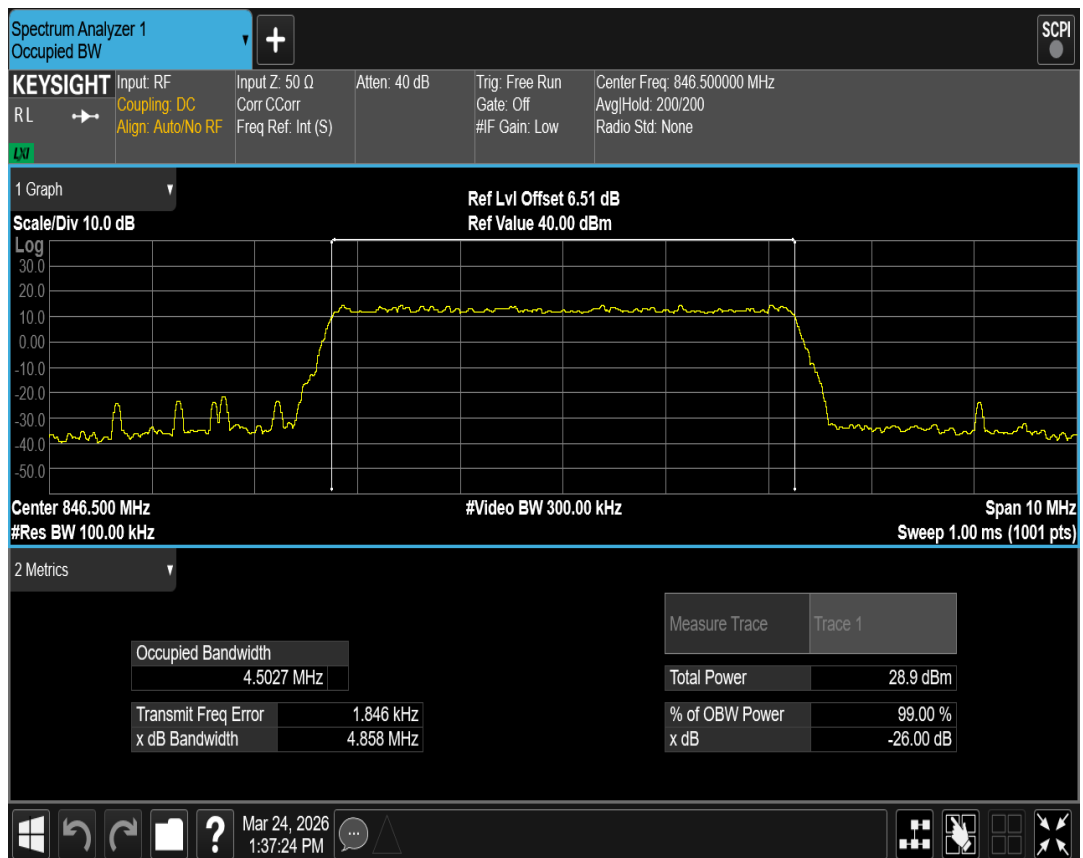
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

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

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



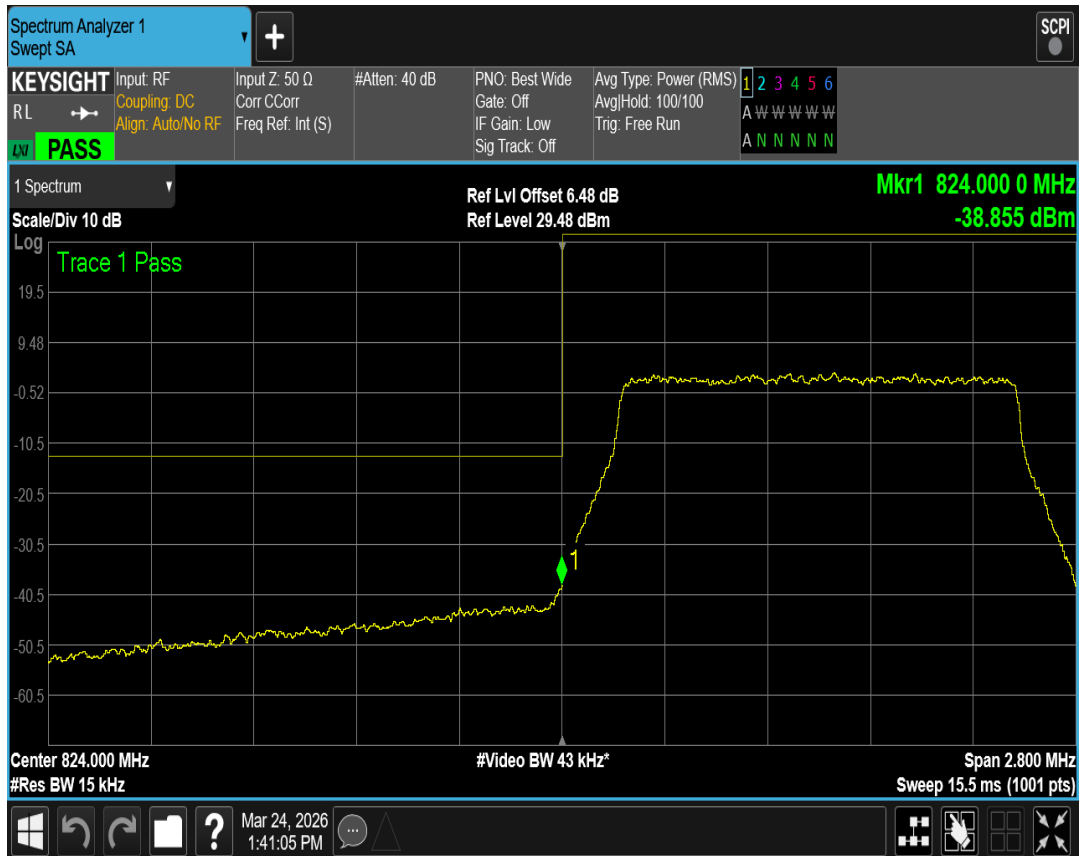
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



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	823.99	-38.50	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-38.85	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-40.60	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-39.93	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-29.59	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-32.13	-13	PASS
Band5	3	20635	15	#0	QPSK	849.01	-31.27	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-32.58	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-36.34	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-38.52	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-36.32	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-38.49	-13	PASS
Band5	10	20450	50	#0	QPSK	823.96	-43.22	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-42.43	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-42.03	-13	PASS
Band5	10	20600	50	#0	QAM16	849.02	-41.52	-13	PASS

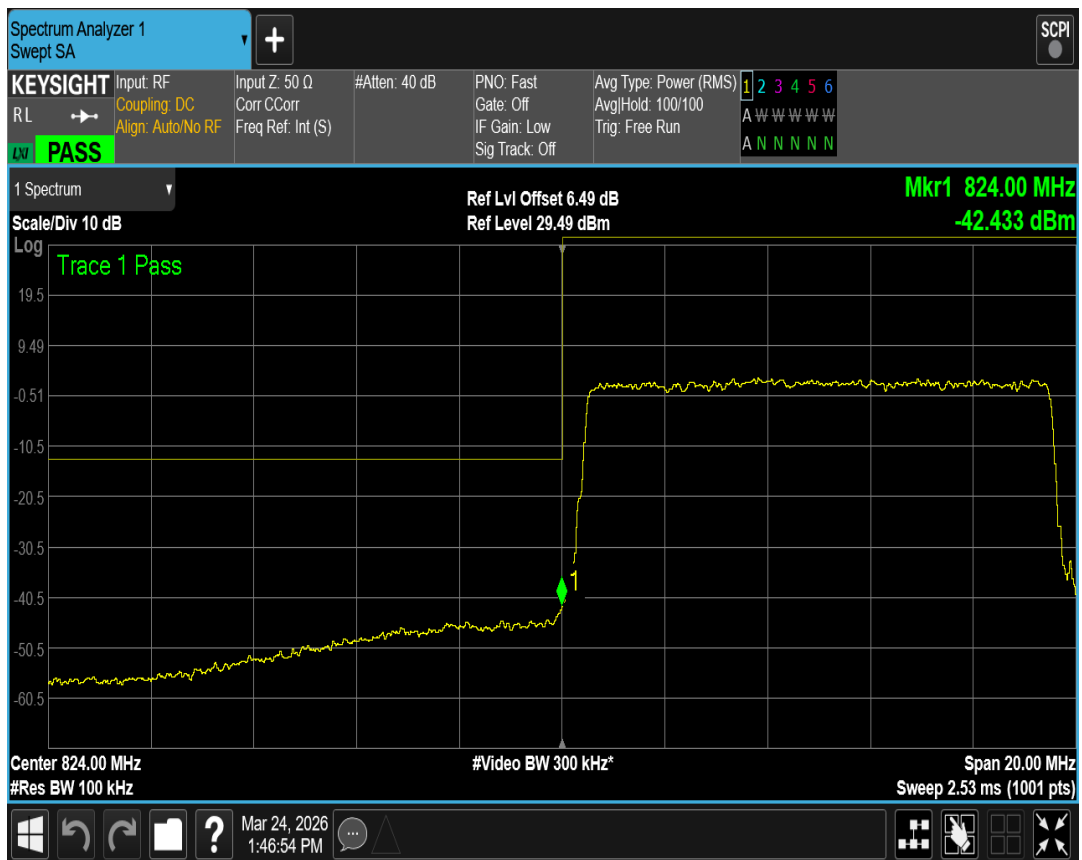
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



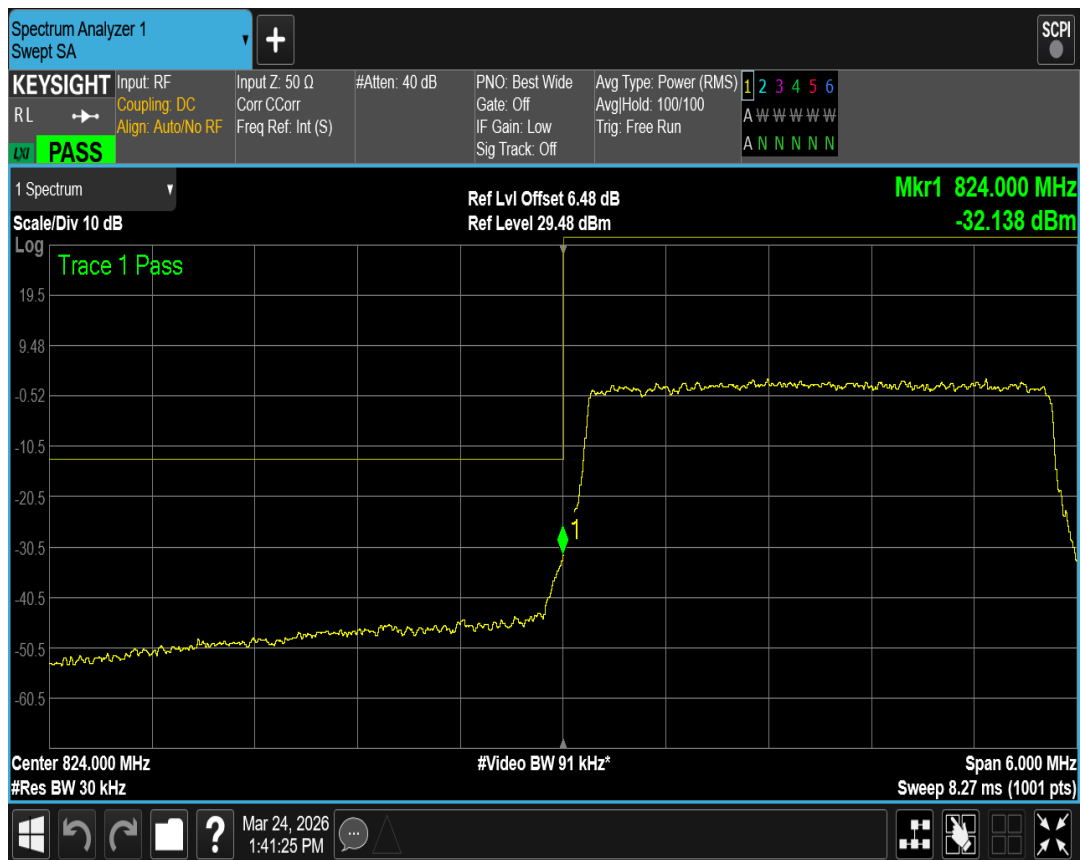
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



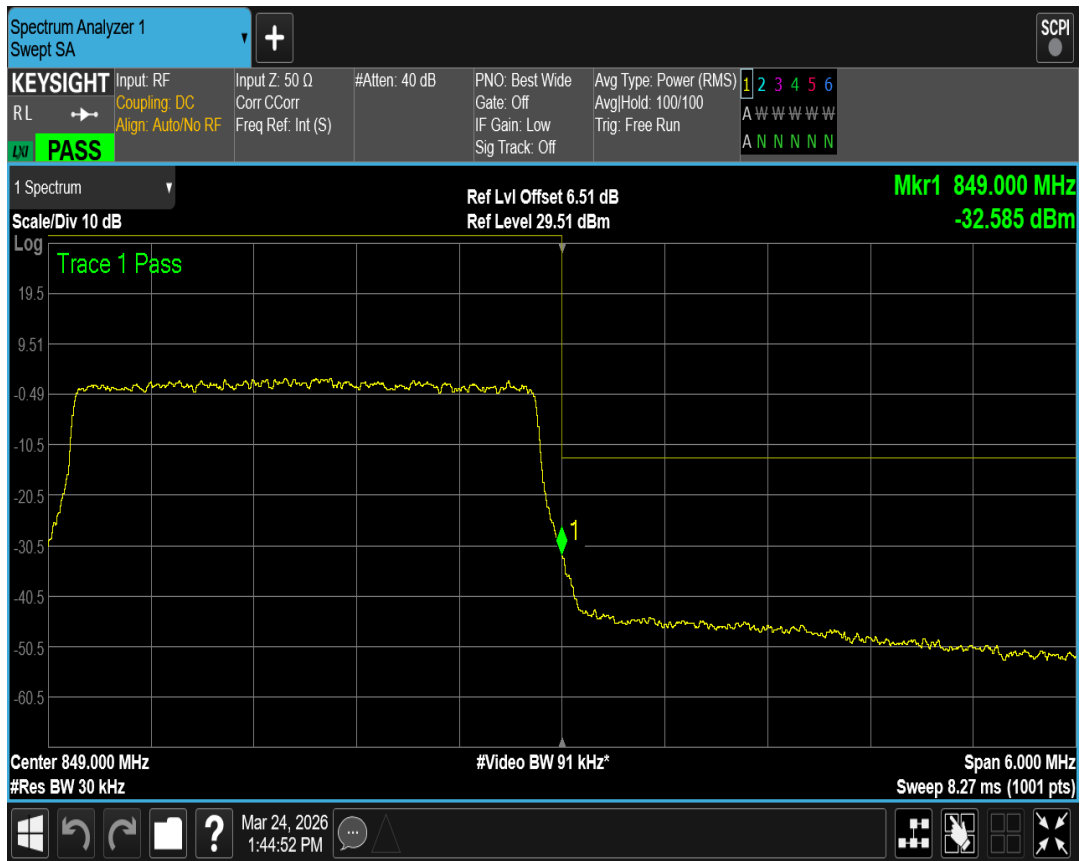
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



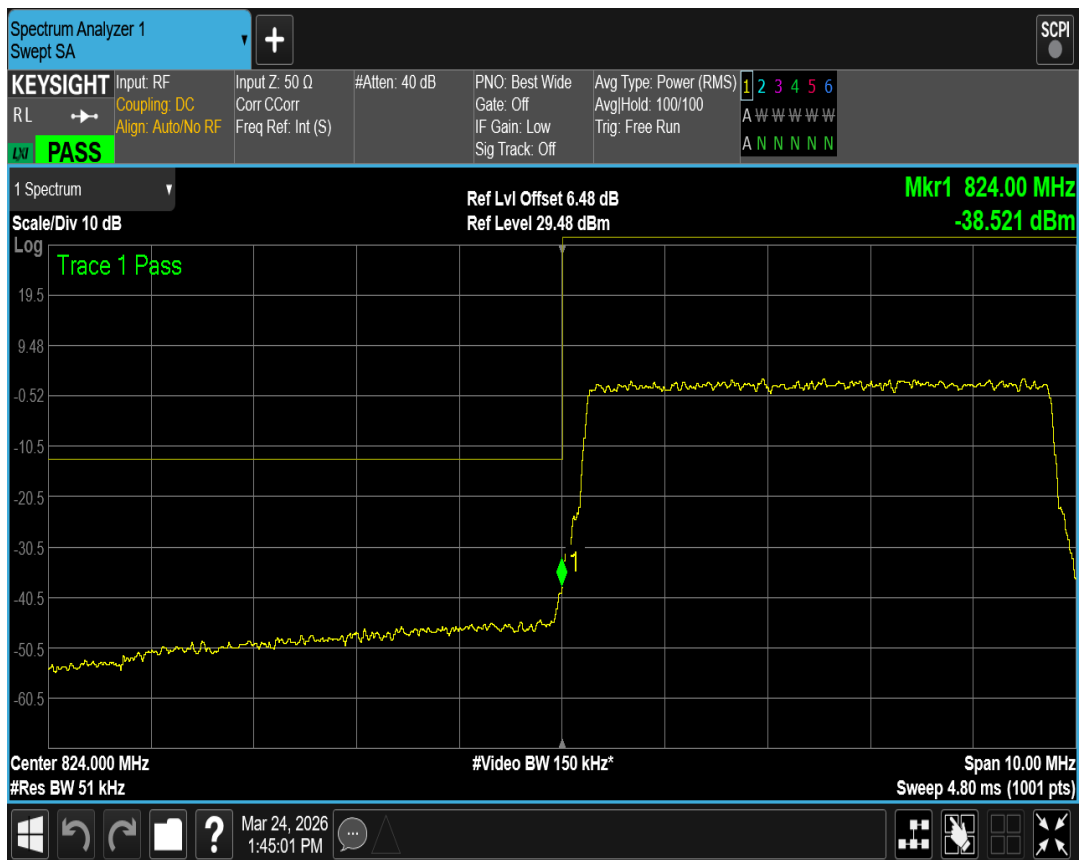
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



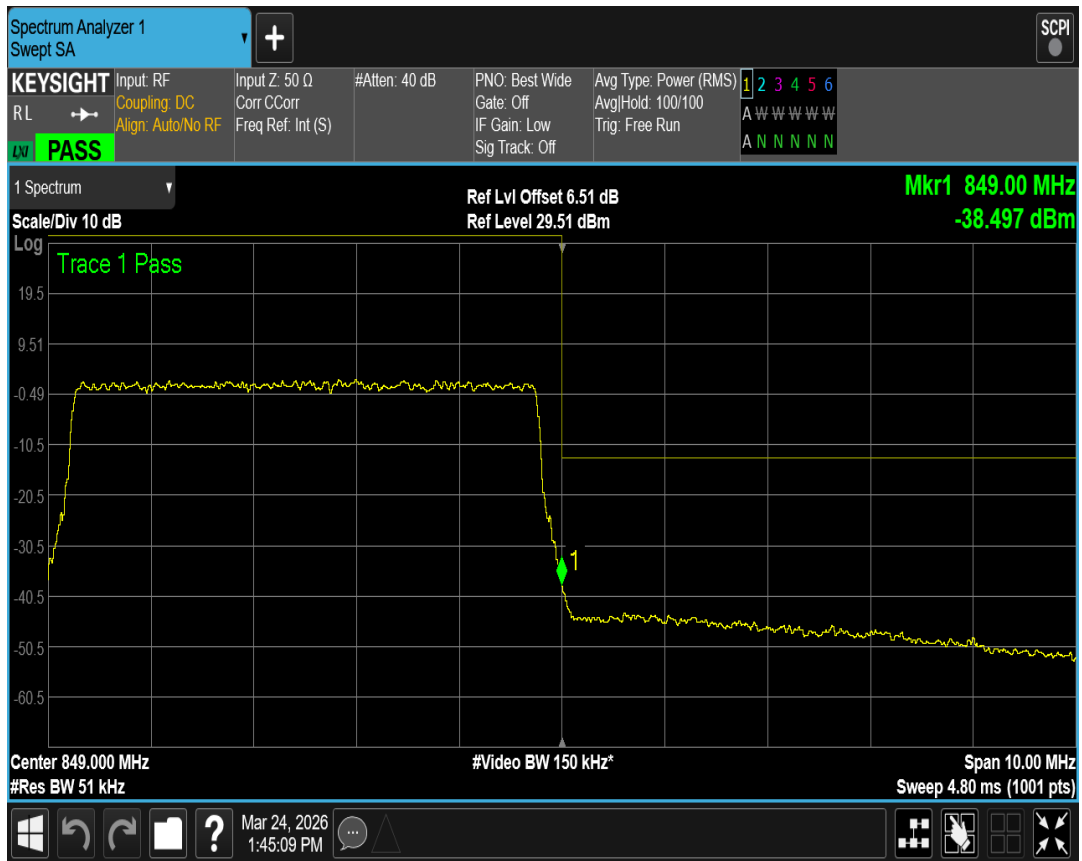
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



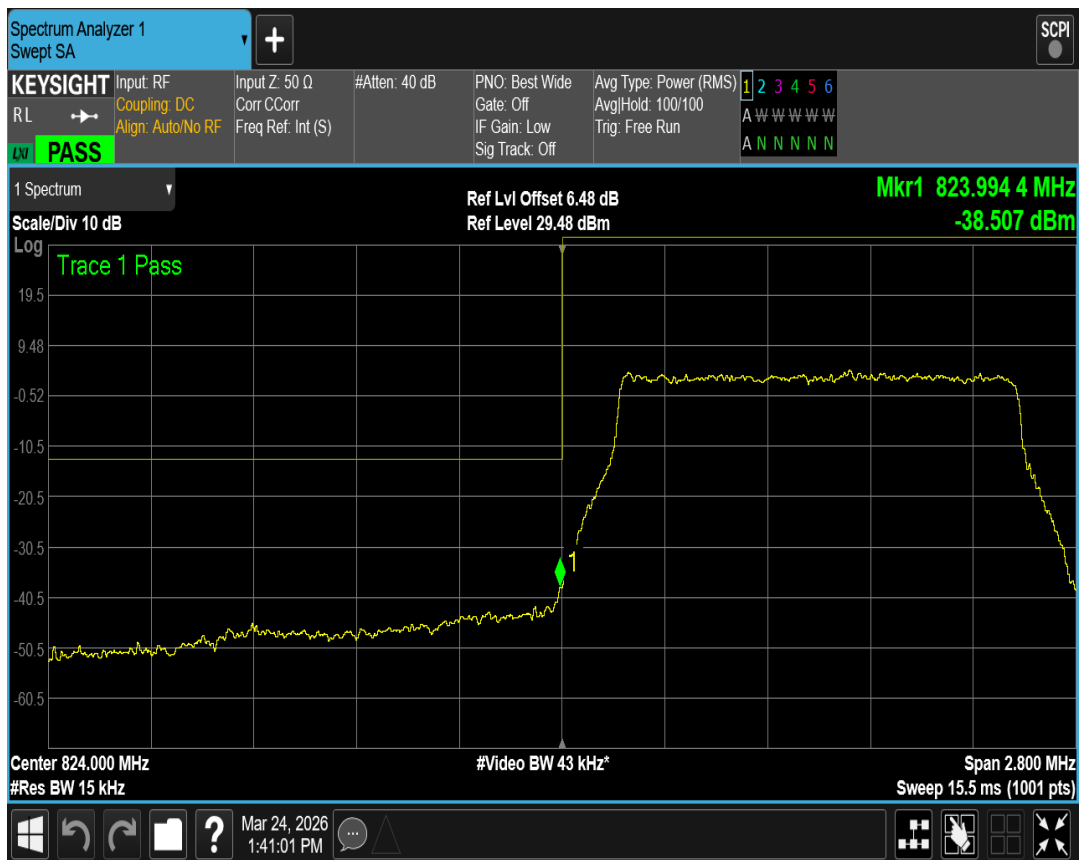
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



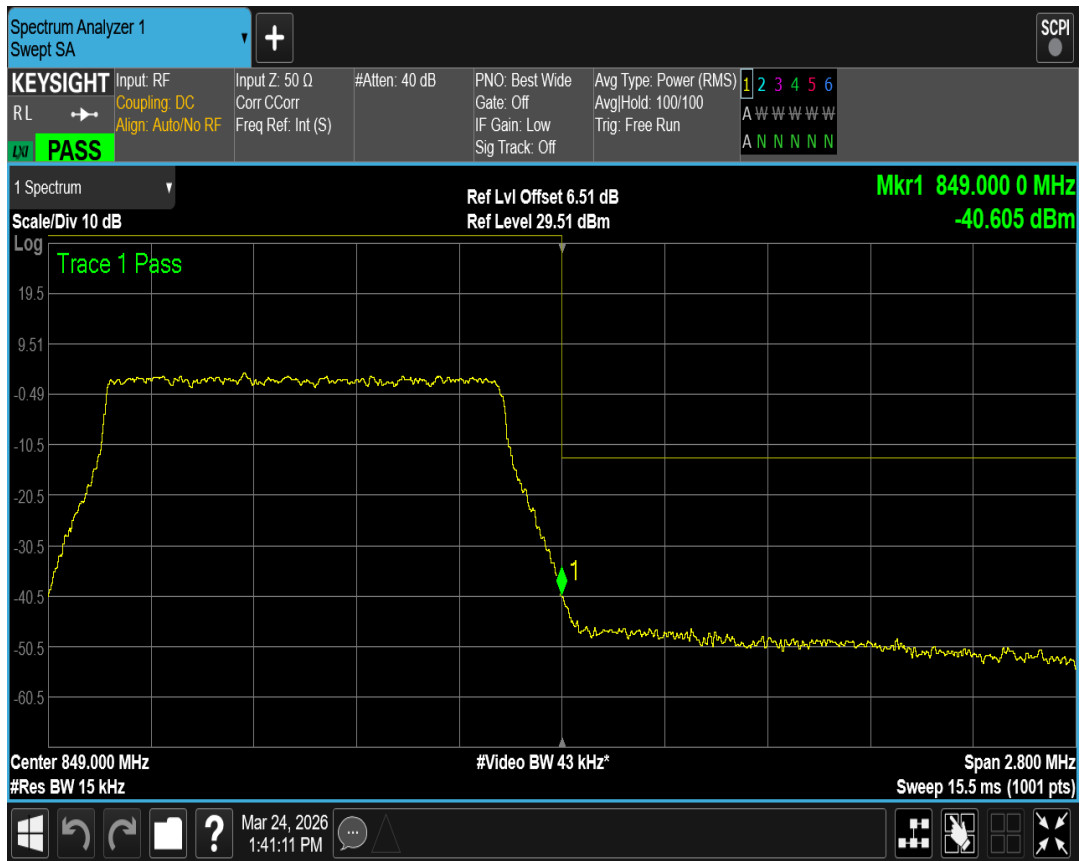
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



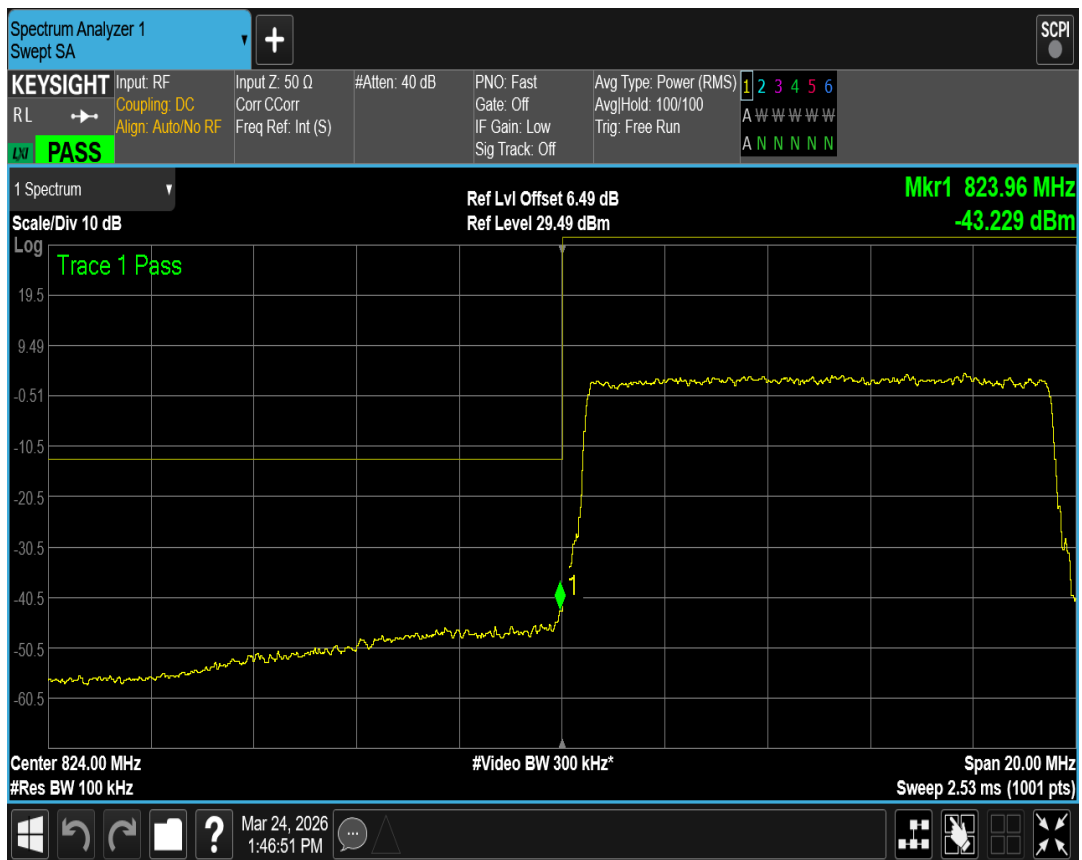
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



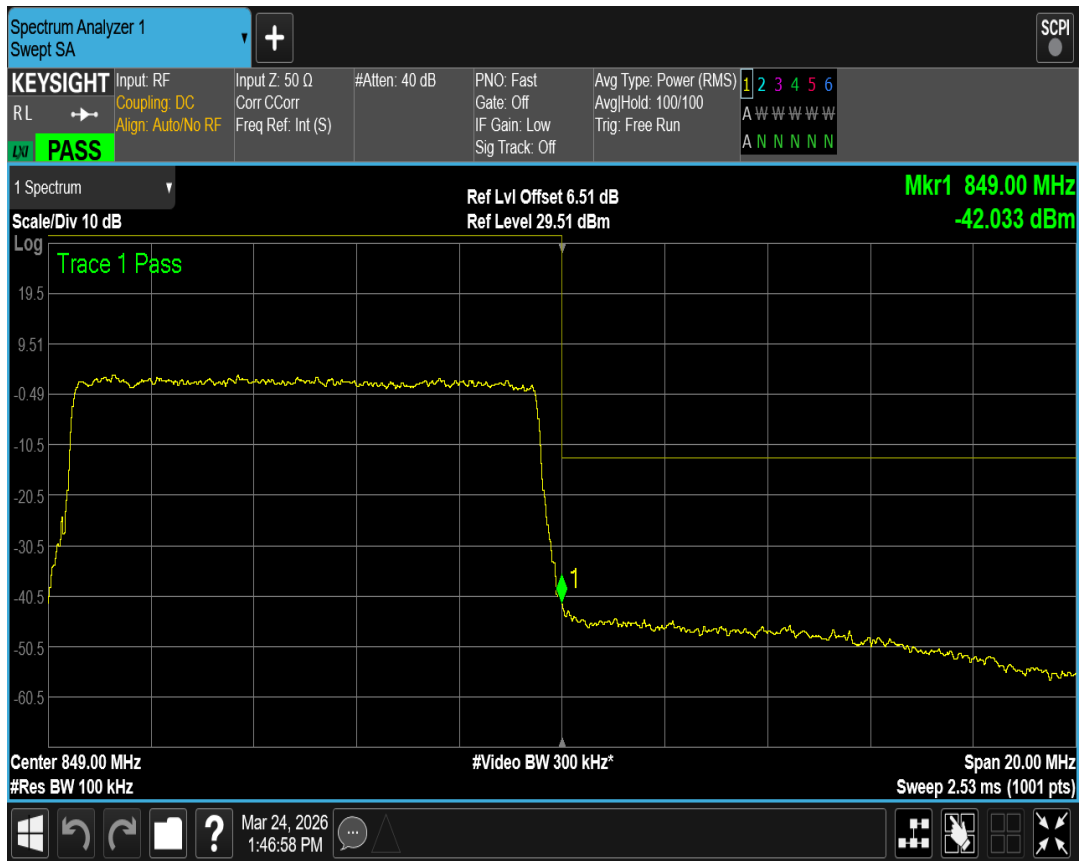
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



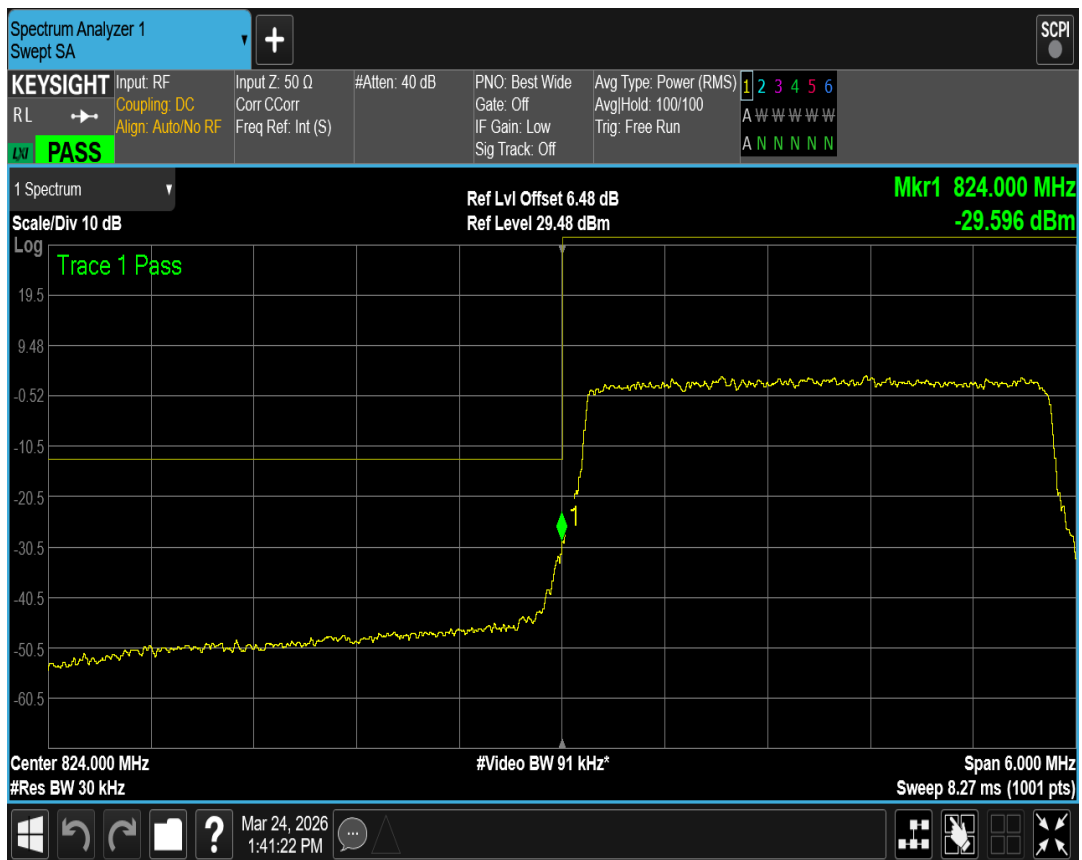
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



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



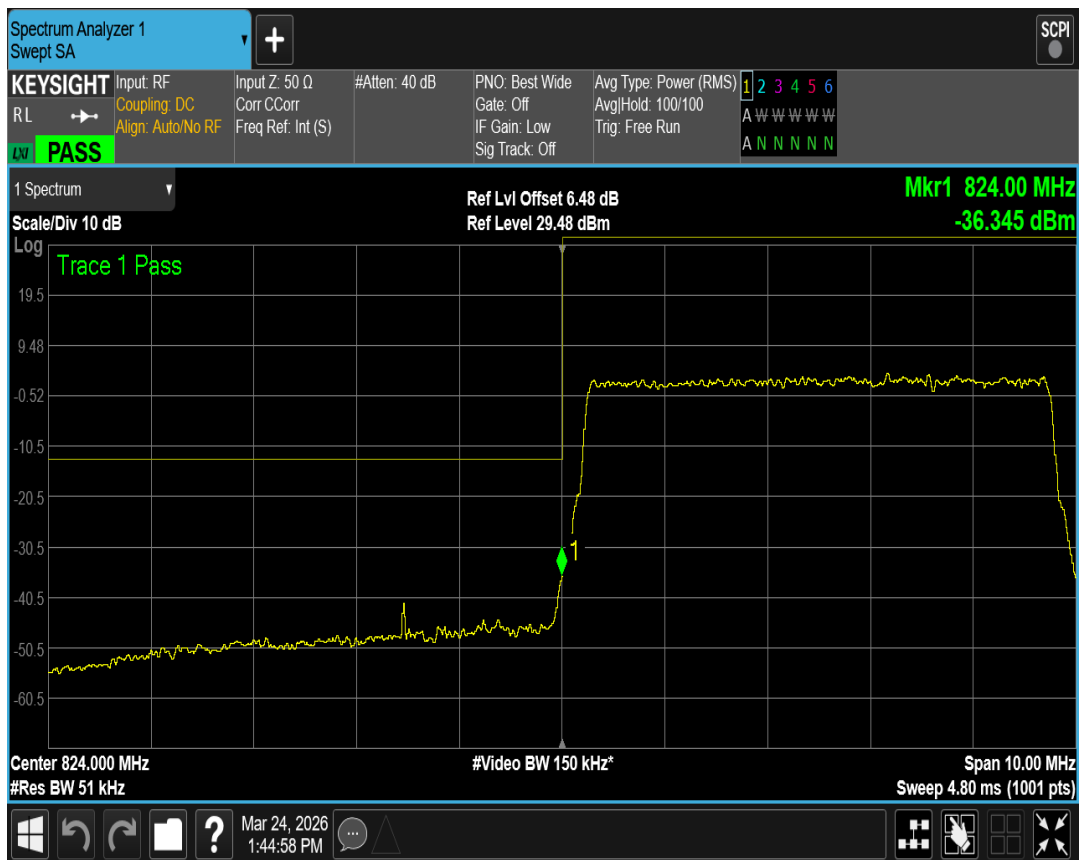
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



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



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



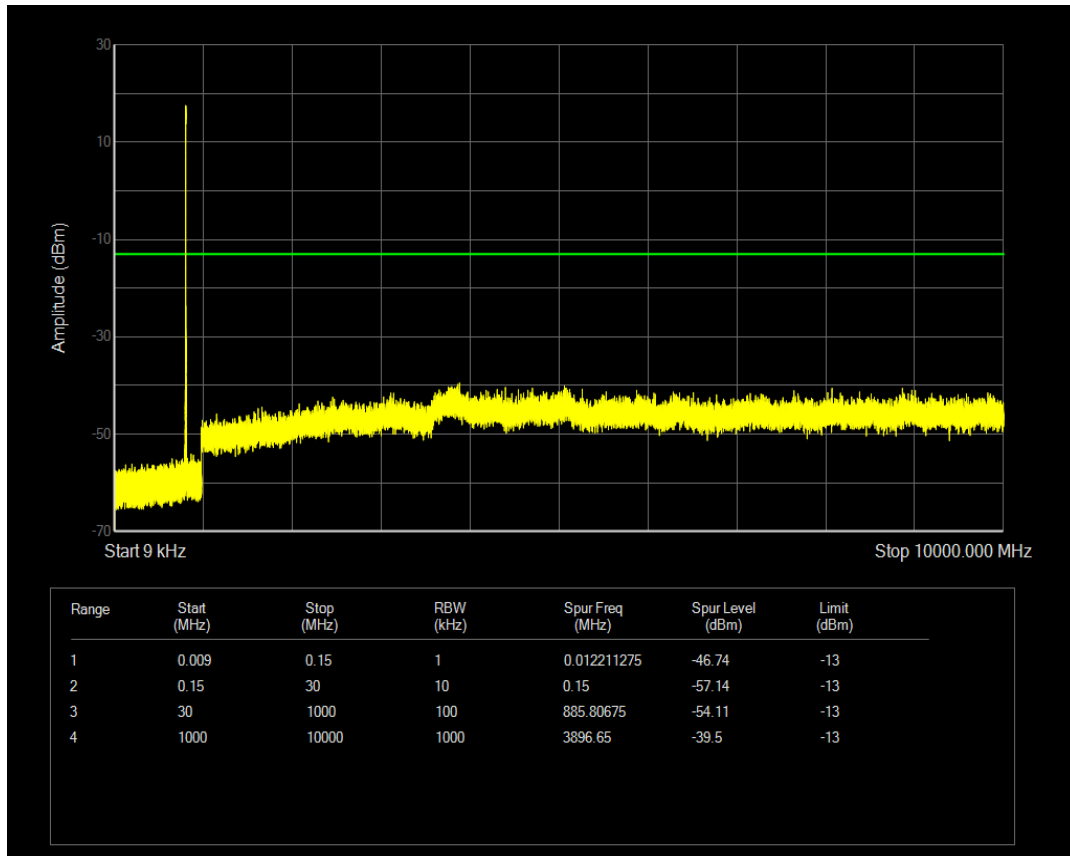
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



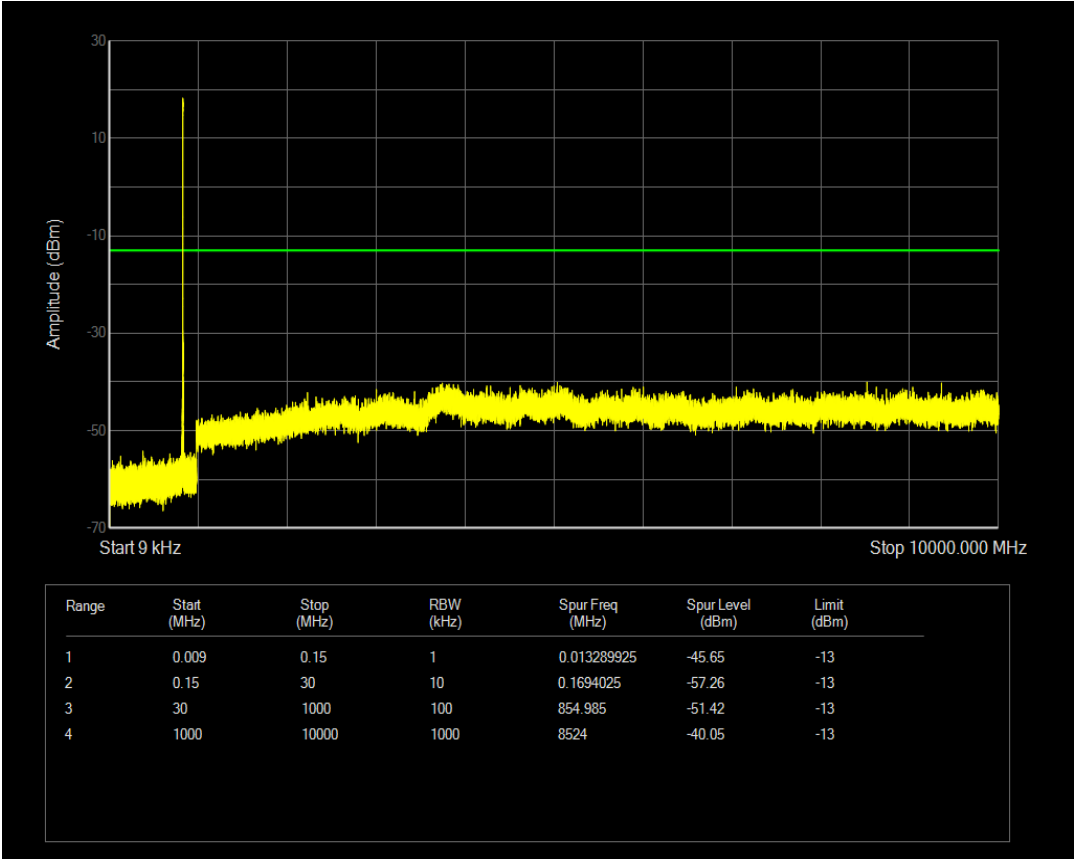
6 Out-of-band emissions

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	3853.23	-38.74	-13	PASS
Band5	1.4	20407	6	#0	QAM16	3896.65	-39.50	-13	PASS
Band5	1.4	20643	6	#0	QPSK	3660.85	-39.72	-13	PASS
Band5	1.4	20643	6	#0	QAM16	8524.00	-40.05	-13	PASS
Band5	3	20415	15	#0	QPSK	3877.98	-39.54	-13	PASS
Band5	3	20415	15	#0	QAM16	3779.43	-39.24	-13	PASS
Band5	3	20635	15	#0	QPSK	3798.55	-39.54	-13	PASS
Band5	3	20635	15	#0	QAM16	4028.28	-39.45	-13	PASS
Band5	5	20425	25	#0	QPSK	3834.78	-39.49	-13	PASS
Band5	5	20425	25	#0	QAM16	3787.53	-38.96	-13	PASS
Band5	5	20625	25	#0	QPSK	3871.00	-39.84	-13	PASS
Band5	5	20625	25	#0	QAM16	3881.58	-39.46	-13	PASS
Band5	10	20450	50	#0	QPSK	3820.60	-39.70	-13	PASS
Band5	10	20450	50	#0	QAM16	3806.88	-39.84	-13	PASS
Band5	10	20600	50	#0	QPSK	3817.00	-39.49	-13	PASS
Band5	10	20600	50	#0	QAM16	3845.13	-38.33	-13	PASS

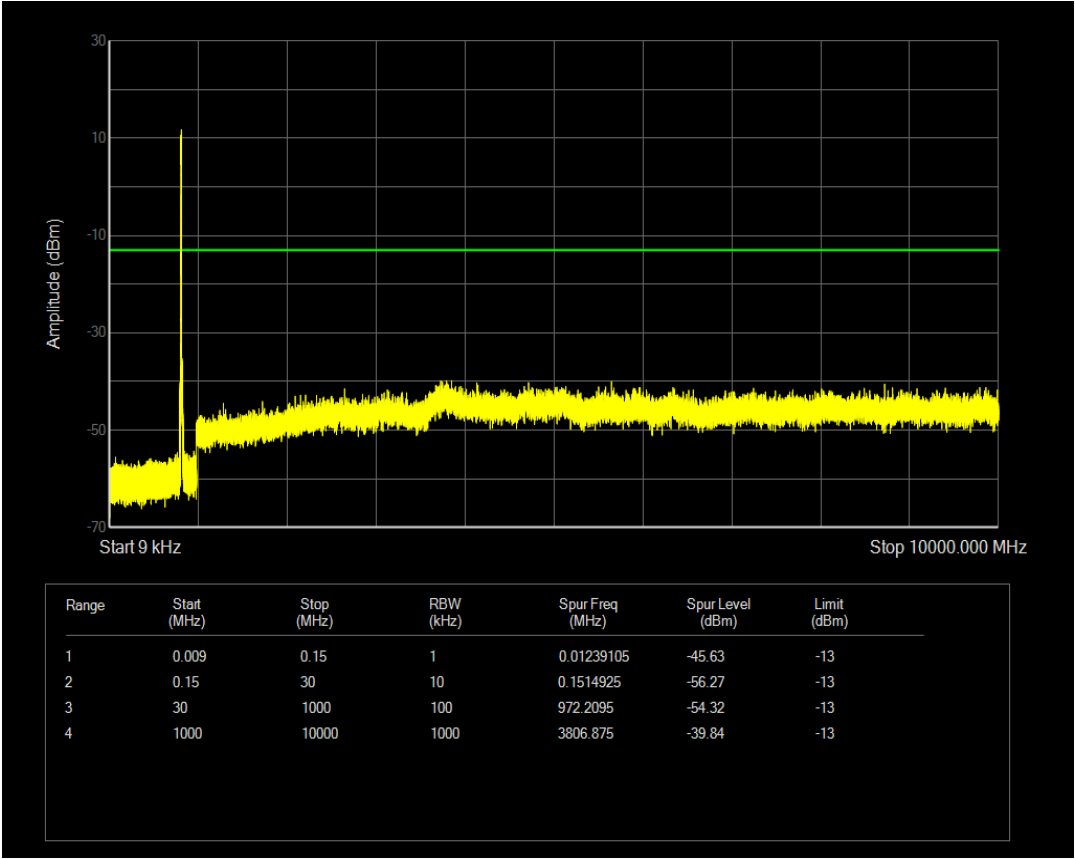
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



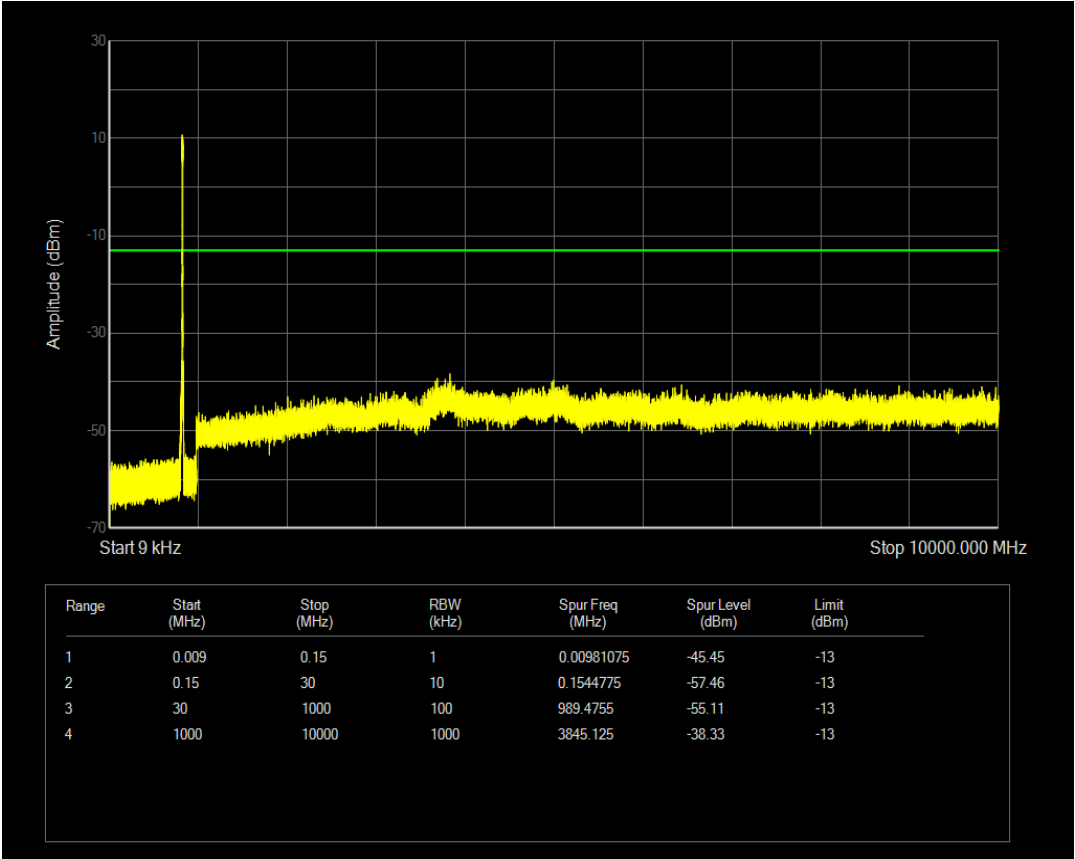
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



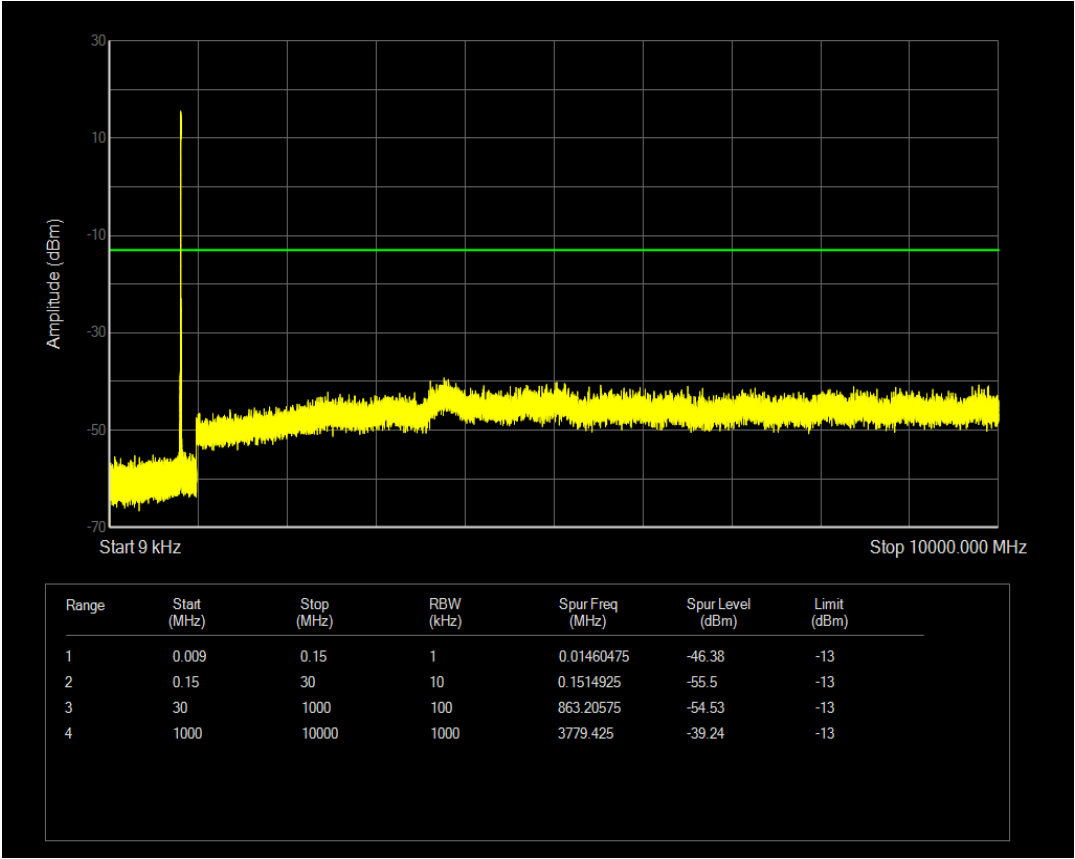
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



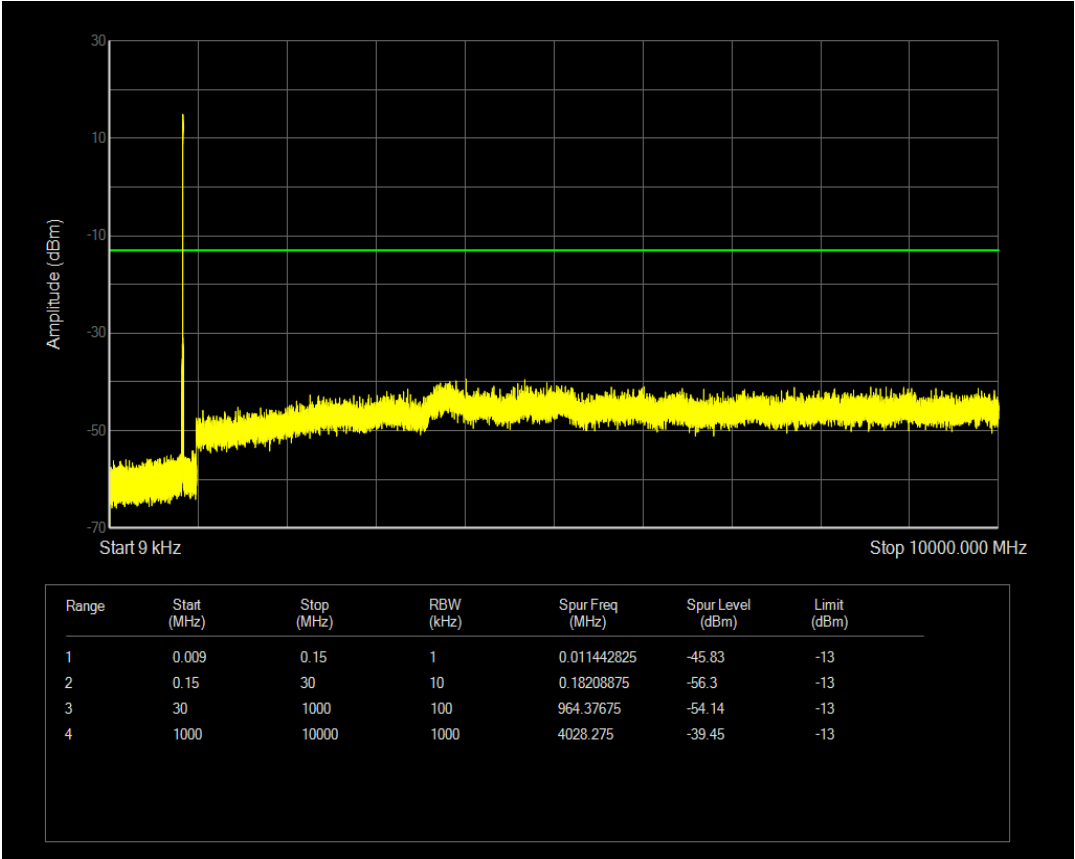
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



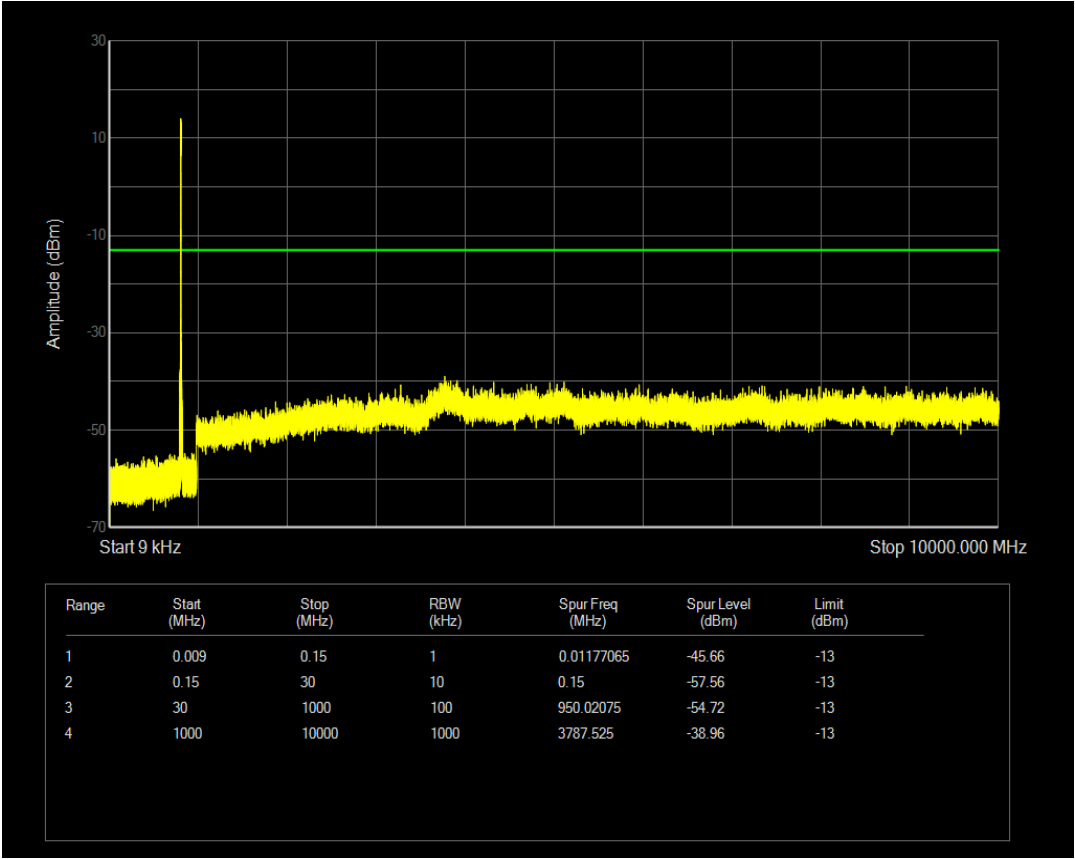
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



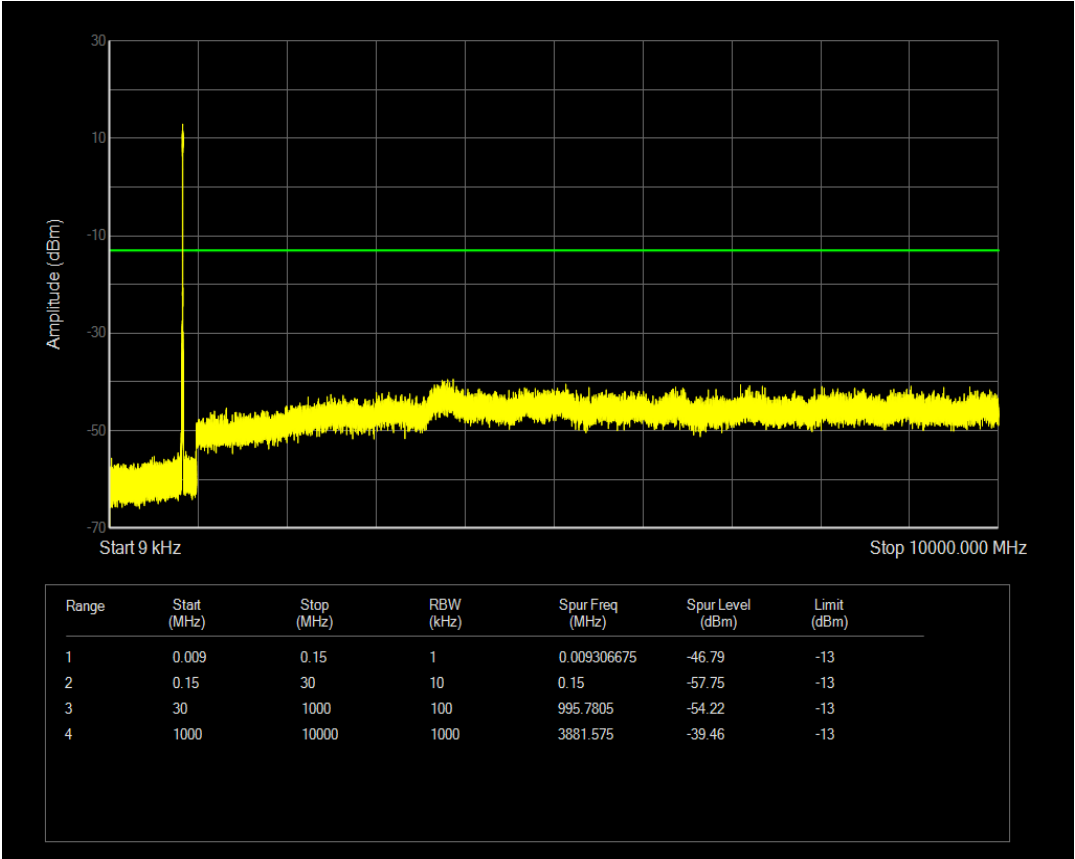
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



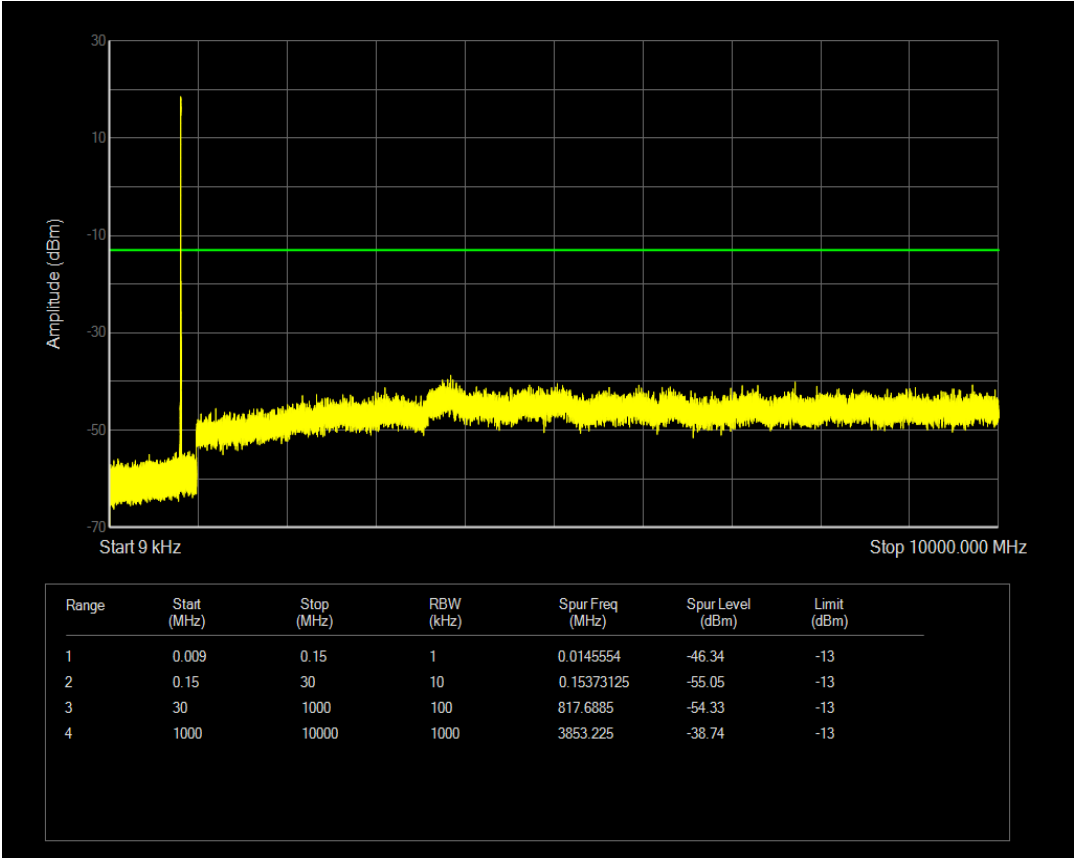
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



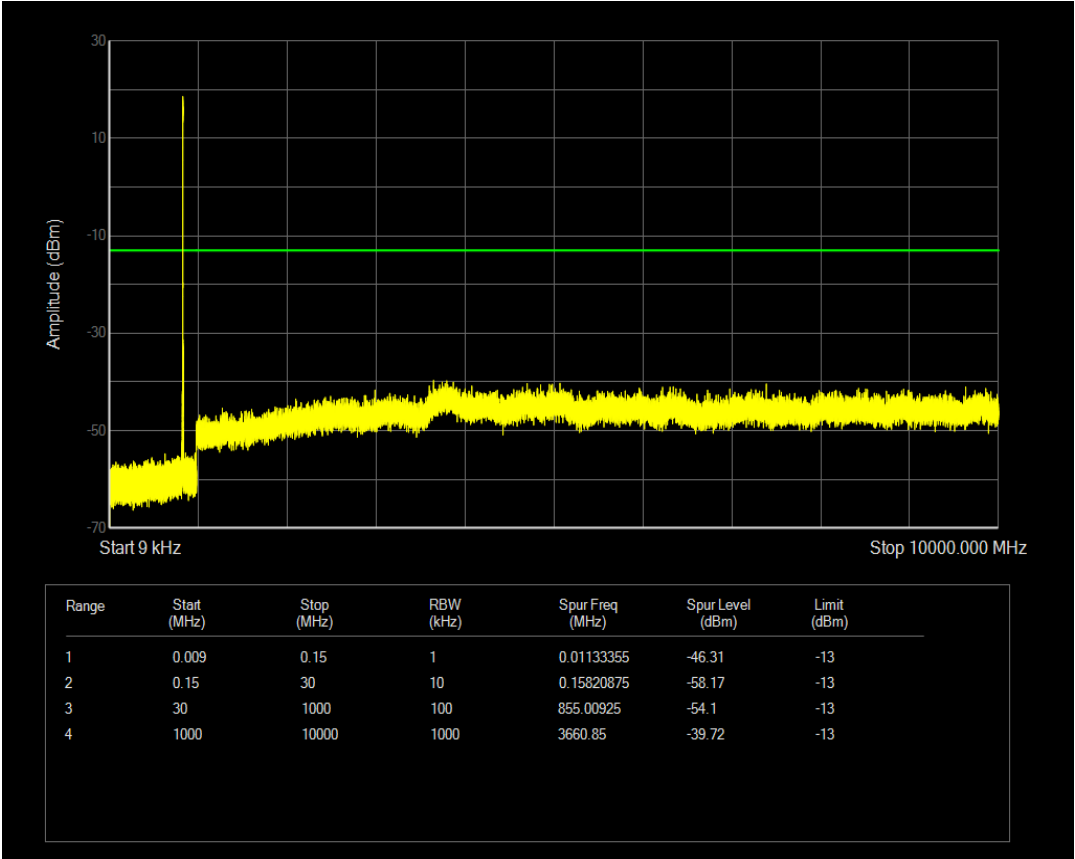
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



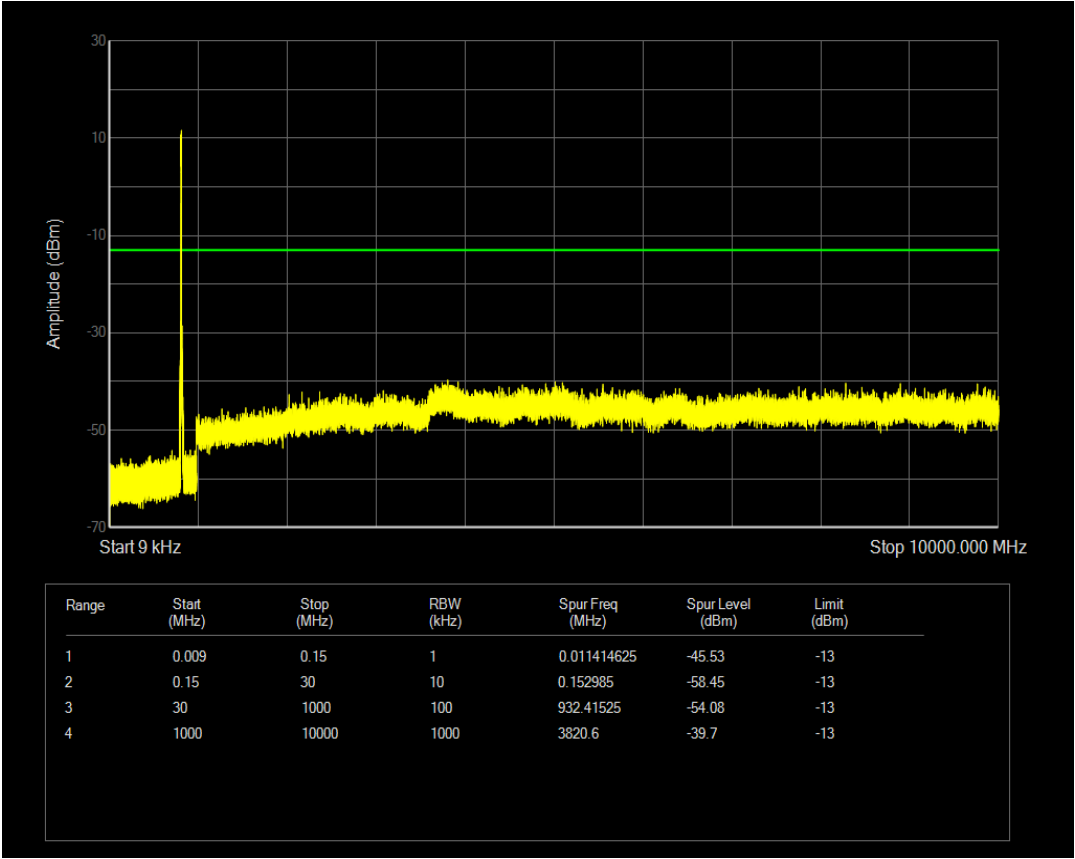
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



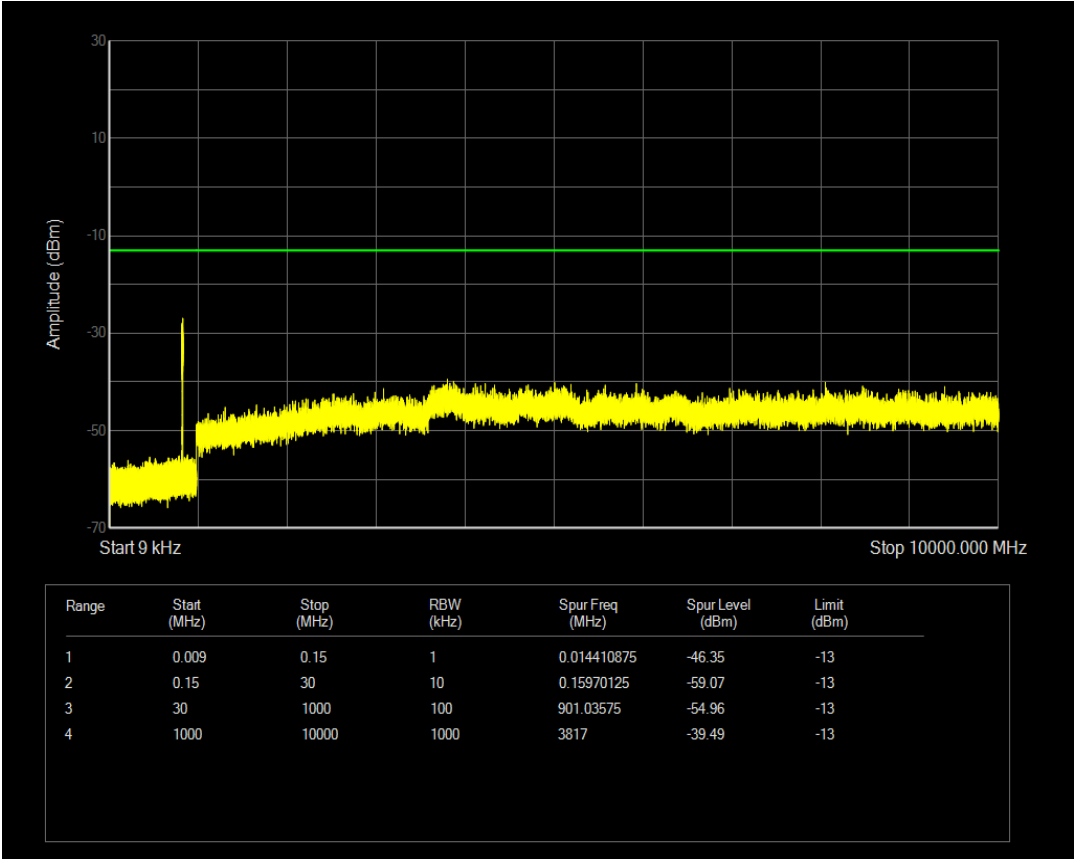
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



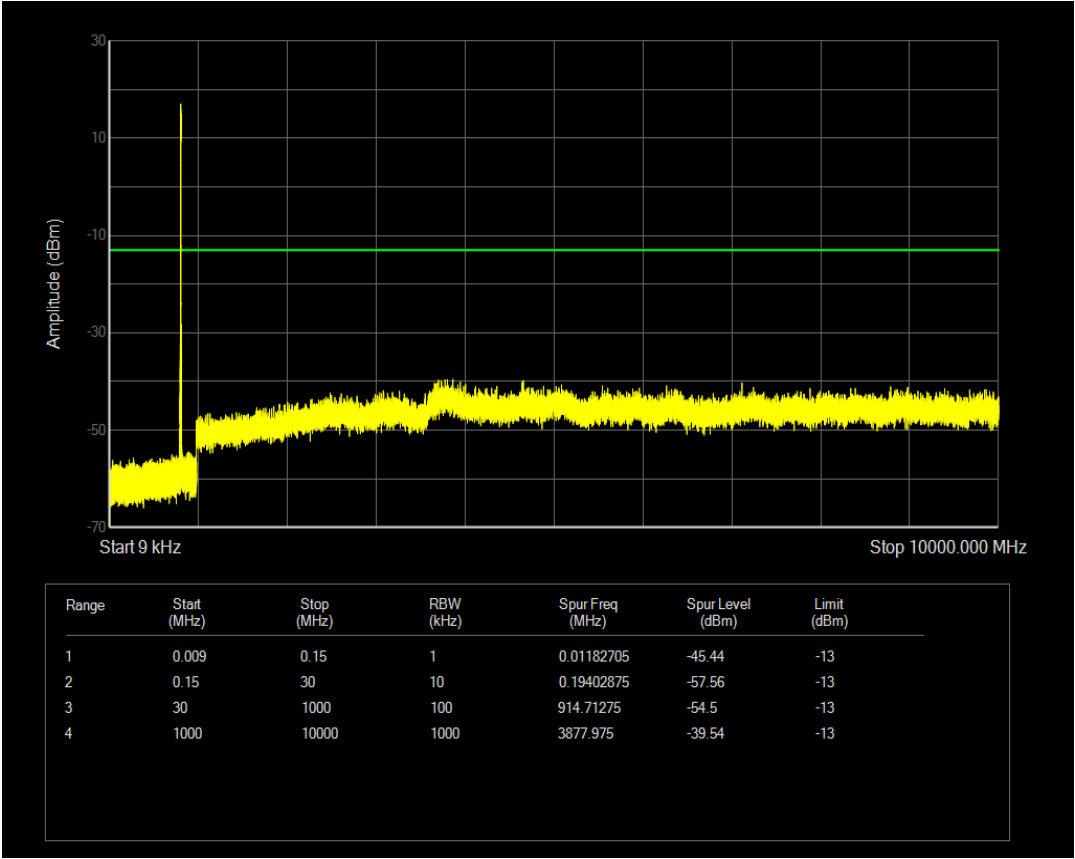
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



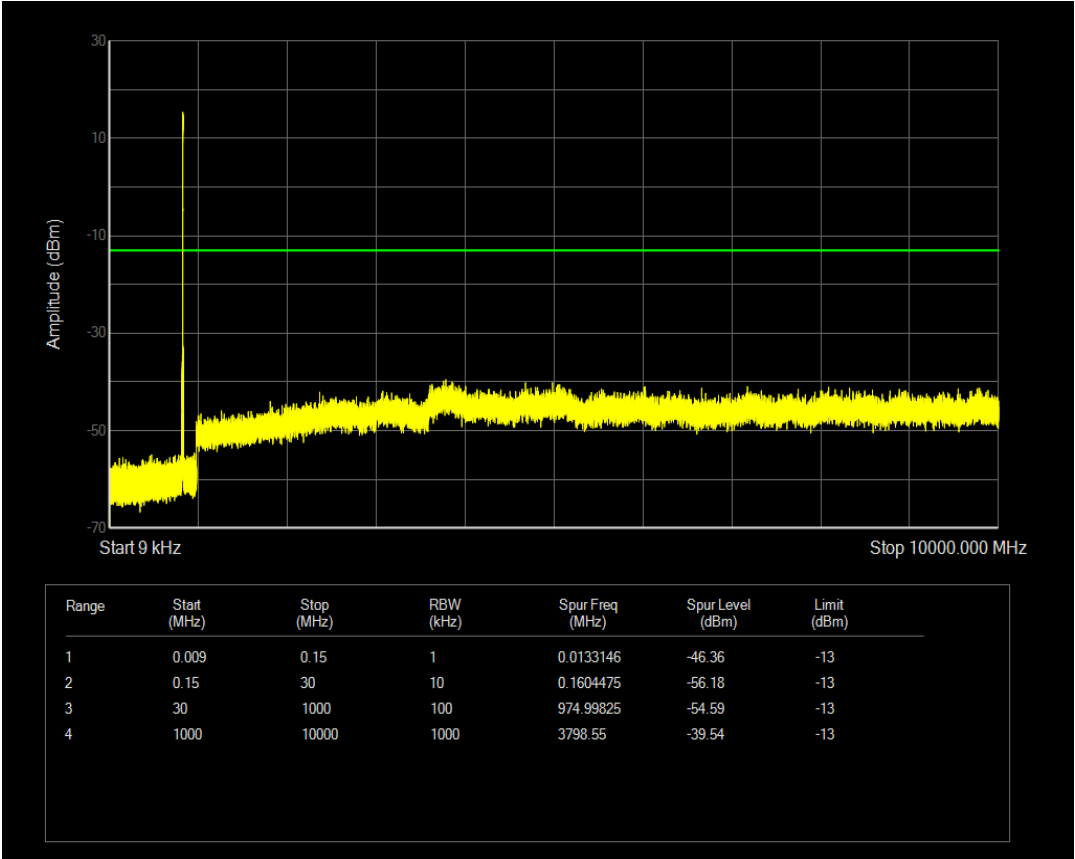
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



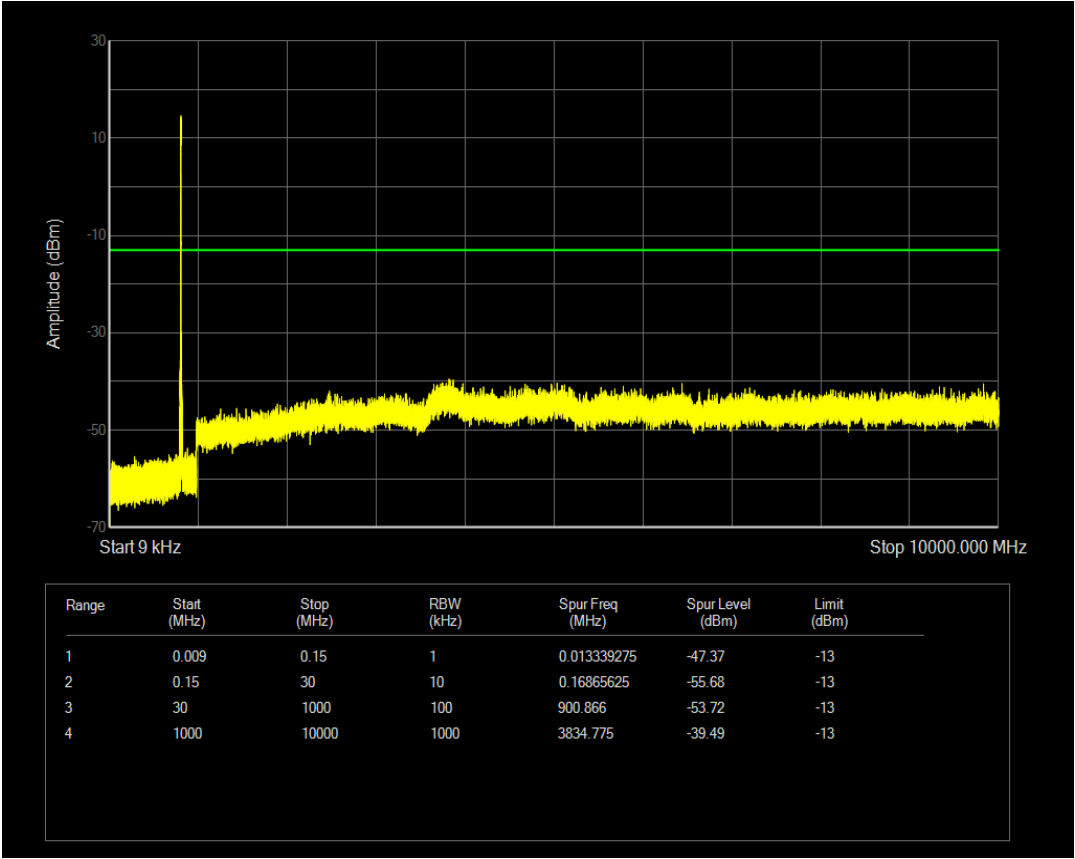
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



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



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



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

