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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	22.49	-3.35	-5.5	16.99	38.45	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.48	-3.35	-5.5	16.98	38.45	PASS
Band5	1.4	20407	1	#Max	QPSK	22.51	-3.35	-5.5	17.01	38.45	PASS
Band5	1.4	20407	3	#0	QPSK	22.38	-3.35	-5.5	16.88	38.45	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.43	-3.35	-5.5	16.93	38.45	PASS
Band5	1.4	20407	3	#Max	QPSK	22.37	-3.35	-5.5	16.87	38.45	PASS
Band5	1.4	20407	6	#0	QPSK	21.41	-3.35	-5.5	15.91	38.45	PASS
Band5	1.4	20407	1	#0	QAM16	22.23	-3.35	-5.5	16.73	38.45	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.34	-3.35	-5.5	16.84	38.45	PASS
Band5	1.4	20407	1	#Max	QAM16	22.22	-3.35	-5.5	16.72	38.45	PASS
Band5	1.4	20407	3	#0	QAM16	21.58	-3.35	-5.5	16.08	38.45	PASS
Band5	1.4	20407	3	#Mid	QAM16	21.51	-3.35	-5.5	16.01	38.45	PASS
Band5	1.4	20407	3	#Max	QAM16	21.50	-3.35	-5.5	16	38.45	PASS
Band5	1.4	20407	6	#0	QAM16	20.41	-3.35	-5.5	14.91	38.45	PASS
Band5	1.4	20525	1	#0	QPSK	22.48	-3.35	-5.5	16.98	38.45	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.47	-3.35	-5.5	16.97	38.45	PASS
Band5	1.4	20525	1	#Max	QPSK	22.42	-3.35	-5.5	16.92	38.45	PASS
Band5	1.4	20525	3	#0	QPSK	22.59	-3.35	-5.5	17.09	38.45	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.58	-3.35	-5.5	17.08	38.45	PASS
Band5	1.4	20525	3	#Max	QPSK	22.48	-3.35	-5.5	16.98	38.45	PASS
Band5	1.4	20525	6	#0	QPSK	21.55	-3.35	-5.5	16.05	38.45	PASS
Band5	1.4	20525	1	#0	QAM16	22.20	-3.35	-5.5	16.7	38.45	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.21	-3.35	-5.5	16.71	38.45	PASS
Band5	1.4	20525	1	#Max	QAM16	22.23	-3.35	-5.5	16.73	38.45	PASS
Band5	1.4	20525	3	#0	QAM16	21.53	-3.35	-5.5	16.03	38.45	PASS
Band5	1.4	20525	3	#Mid	QAM16	21.50	-3.35	-5.5	16	38.45	PASS
Band5	1.4	20525	3	#Max	QAM16	21.53	-3.35	-5.5	16.03	38.45	PASS
Band5	1.4	20525	6	#0	QAM16	20.44	-3.35	-5.5	14.94	38.45	PASS
Band5	1.4	20643	1	#0	QPSK	22.47	-3.35	-5.5	16.97	38.45	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.49	-3.35	-5.5	16.99	38.45	PASS
Band5	1.4	20643	1	#Max	QPSK	22.46	-3.35	-5.5	16.96	38.45	PASS
Band5	1.4	20643	3	#0	QPSK	22.40	-3.35	-5.5	16.9	38.45	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.38	-3.35	-5.5	16.88	38.45	PASS
Band5	1.4	20643	3	#Max	QPSK	22.35	-3.35	-5.5	16.85	38.45	PASS
Band5	1.4	20643	6	#0	QPSK	21.39	-3.35	-5.5	15.89	38.45	PASS
Band5	1.4	20643	1	#0	QAM16	22.47	-3.35	-5.5	16.97	38.45	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.34	-3.35	-5.5	16.84	38.45	PASS
Band5	1.4	20643	1	#Max	QAM16	22.45	-3.35	-5.5	16.95	38.45	PASS

Band5	1.4	20643	3	#0	QAM16	21.76	-3.35	-5.5	16.26	38.45	PASS
Band5	1.4	20643	3	#Mid	QAM16	21.65	-3.35	-5.5	16.15	38.45	PASS
Band5	1.4	20643	3	#Max	QAM16	21.67	-3.35	-5.5	16.17	38.45	PASS
Band5	1.4	20643	6	#0	QAM16	20.58	-3.35	-5.5	15.08	38.45	PASS
Band5	3	20415	1	#0	QPSK	22.33	-3.35	-5.5	16.83	38.45	PASS
Band5	3	20415	1	#Mid	QPSK	22.28	-3.35	-5.5	16.78	38.45	PASS
Band5	3	20415	1	#Max	QPSK	22.35	-3.35	-5.5	16.85	38.45	PASS
Band5	3	20415	8	#0	QPSK	21.41	-3.35	-5.5	15.91	38.45	PASS
Band5	3	20415	8	#Mid	QPSK	21.46	-3.35	-5.5	15.96	38.45	PASS
Band5	3	20415	8	#Max	QPSK	21.43	-3.35	-5.5	15.93	38.45	PASS
Band5	3	20415	15	#0	QPSK	21.41	-3.35	-5.5	15.91	38.45	PASS
Band5	3	20415	1	#0	QAM16	22.40	-3.35	-5.5	16.9	38.45	PASS
Band5	3	20415	1	#Mid	QAM16	22.41	-3.35	-5.5	16.91	38.45	PASS
Band5	3	20415	1	#Max	QAM16	22.36	-3.35	-5.5	16.86	38.45	PASS
Band5	3	20415	8	#0	QAM16	20.24	-3.35	-5.5	14.74	38.45	PASS
Band5	3	20415	8	#Mid	QAM16	20.32	-3.35	-5.5	14.82	38.45	PASS
Band5	3	20415	8	#Max	QAM16	20.32	-3.35	-5.5	14.82	38.45	PASS
Band5	3	20415	15	#0	QAM16	20.35	-3.35	-5.5	14.85	38.45	PASS
Band5	3	20525	1	#0	QPSK	22.57	-3.35	-5.5	17.07	38.45	PASS
Band5	3	20525	1	#Mid	QPSK	22.42	-3.35	-5.5	16.92	38.45	PASS
Band5	3	20525	1	#Max	QPSK	22.48	-3.35	-5.5	16.98	38.45	PASS
Band5	3	20525	8	#0	QPSK	21.59	-3.35	-5.5	16.09	38.45	PASS
Band5	3	20525	8	#Mid	QPSK	21.52	-3.35	-5.5	16.02	38.45	PASS
Band5	3	20525	8	#Max	QPSK	21.56	-3.35	-5.5	16.06	38.45	PASS
Band5	3	20525	15	#0	QPSK	21.59	-3.35	-5.5	16.09	38.45	PASS
Band5	3	20525	1	#0	QAM16	22.24	-3.35	-5.5	16.74	38.45	PASS
Band5	3	20525	1	#Mid	QAM16	22.24	-3.35	-5.5	16.74	38.45	PASS
Band5	3	20525	1	#Max	QAM16	22.22	-3.35	-5.5	16.72	38.45	PASS
Band5	3	20525	8	#0	QAM16	20.78	-3.35	-5.5	15.28	38.45	PASS
Band5	3	20525	8	#Mid	QAM16	20.83	-3.35	-5.5	15.33	38.45	PASS
Band5	3	20525	8	#Max	QAM16	20.74	-3.35	-5.5	15.24	38.45	PASS
Band5	3	20525	15	#0	QAM16	20.57	-3.35	-5.5	15.07	38.45	PASS
Band5	3	20635	1	#0	QPSK	22.51	-3.35	-5.5	17.01	38.45	PASS
Band5	3	20635	1	#Mid	QPSK	22.48	-3.35	-5.5	16.98	38.45	PASS
Band5	3	20635	1	#Max	QPSK	22.52	-3.35	-5.5	17.02	38.45	PASS
Band5	3	20635	8	#0	QPSK	21.47	-3.35	-5.5	15.97	38.45	PASS
Band5	3	20635	8	#Mid	QPSK	21.42	-3.35	-5.5	15.92	38.45	PASS
Band5	3	20635	8	#Max	QPSK	21.41	-3.35	-5.5	15.91	38.45	PASS
Band5	3	20635	15	#0	QPSK	21.55	-3.35	-5.5	16.05	38.45	PASS
Band5	3	20635	1	#0	QAM16	22.44	-3.35	-5.5	16.94	38.45	PASS
Band5	3	20635	1	#Mid	QAM16	22.30	-3.35	-5.5	16.8	38.45	PASS
Band5	3	20635	1	#Max	QAM16	22.31	-3.35	-5.5	16.81	38.45	PASS
Band5	3	20635	8	#0	QAM16	20.46	-3.35	-5.5	14.96	38.45	PASS
Band5	3	20635	8	#Mid	QAM16	20.40	-3.35	-5.5	14.9	38.45	PASS

Band5	3	20635	8	#Max	QAM16	20.42	-3.35	-5.5	14.92	38.45	PASS
Band5	3	20635	15	#0	QAM16	20.47	-3.35	-5.5	14.97	38.45	PASS
Band5	5	20425	1	#0	QPSK	22.33	-3.35	-5.5	16.83	38.45	PASS
Band5	5	20425	1	#Mid	QPSK	22.32	-3.35	-5.5	16.82	38.45	PASS
Band5	5	20425	1	#Max	QPSK	22.36	-3.35	-5.5	16.86	38.45	PASS
Band5	5	20425	12	#0	QPSK	21.37	-3.35	-5.5	15.87	38.45	PASS
Band5	5	20425	12	#Mid	QPSK	21.36	-3.35	-5.5	15.86	38.45	PASS
Band5	5	20425	12	#Max	QPSK	21.45	-3.35	-5.5	15.95	38.45	PASS
Band5	5	20425	25	#0	QPSK	21.48	-3.35	-5.5	15.98	38.45	PASS
Band5	5	20425	1	#0	QAM16	21.56	-3.35	-5.5	16.06	38.45	PASS
Band5	5	20425	1	#Mid	QAM16	21.53	-3.35	-5.5	16.03	38.45	PASS
Band5	5	20425	1	#Max	QAM16	21.59	-3.35	-5.5	16.09	38.45	PASS
Band5	5	20425	12	#0	QAM16	20.36	-3.35	-5.5	14.86	38.45	PASS
Band5	5	20425	12	#Mid	QAM16	20.36	-3.35	-5.5	14.86	38.45	PASS
Band5	5	20425	12	#Max	QAM16	20.35	-3.35	-5.5	14.85	38.45	PASS
Band5	5	20425	25	#0	QAM16	20.56	-3.35	-5.5	15.06	38.45	PASS
Band5	5	20525	1	#0	QPSK	22.59	-3.35	-5.5	17.09	38.45	PASS
Band5	5	20525	1	#Mid	QPSK	22.45	-3.35	-5.5	16.95	38.45	PASS
Band5	5	20525	1	#Max	QPSK	22.48	-3.35	-5.5	16.98	38.45	PASS
Band5	5	20525	12	#0	QPSK	21.53	-3.35	-5.5	16.03	38.45	PASS
Band5	5	20525	12	#Mid	QPSK	21.53	-3.35	-5.5	16.03	38.45	PASS
Band5	5	20525	12	#Max	QPSK	21.53	-3.35	-5.5	16.03	38.45	PASS
Band5	5	20525	25	#0	QPSK	21.51	-3.35	-5.5	16.01	38.45	PASS
Band5	5	20525	1	#0	QAM16	21.17	-3.35	-5.5	15.67	38.45	PASS
Band5	5	20525	1	#Mid	QAM16	21.20	-3.35	-5.5	15.7	38.45	PASS
Band5	5	20525	1	#Max	QAM16	21.18	-3.35	-5.5	15.68	38.45	PASS
Band5	5	20525	12	#0	QAM16	20.37	-3.35	-5.5	14.87	38.45	PASS
Band5	5	20525	12	#Mid	QAM16	20.35	-3.35	-5.5	14.85	38.45	PASS
Band5	5	20525	12	#Max	QAM16	20.38	-3.35	-5.5	14.88	38.45	PASS
Band5	5	20525	25	#0	QAM16	20.54	-3.35	-5.5	15.04	38.45	PASS
Band5	5	20625	1	#0	QPSK	22.42	-3.35	-5.5	16.92	38.45	PASS
Band5	5	20625	1	#Mid	QPSK	22.32	-3.35	-5.5	16.82	38.45	PASS
Band5	5	20625	1	#Max	QPSK	22.29	-3.35	-5.5	16.79	38.45	PASS
Band5	5	20625	12	#0	QPSK	21.47	-3.35	-5.5	15.97	38.45	PASS
Band5	5	20625	12	#Mid	QPSK	21.44	-3.35	-5.5	15.94	38.45	PASS
Band5	5	20625	12	#Max	QPSK	21.51	-3.35	-5.5	16.01	38.45	PASS
Band5	5	20625	25	#0	QPSK	21.52	-3.35	-5.5	16.02	38.45	PASS
Band5	5	20625	1	#0	QAM16	21.37	-3.35	-5.5	15.87	38.45	PASS
Band5	5	20625	1	#Mid	QAM16	21.38	-3.35	-5.5	15.88	38.45	PASS
Band5	5	20625	1	#Max	QAM16	21.42	-3.35	-5.5	15.92	38.45	PASS
Band5	5	20625	12	#0	QAM16	20.43	-3.35	-5.5	14.93	38.45	PASS
Band5	5	20625	12	#Mid	QAM16	20.43	-3.35	-5.5	14.93	38.45	PASS
Band5	5	20625	12	#Max	QAM16	20.31	-3.35	-5.5	14.81	38.45	PASS
Band5	5	20625	25	#0	QAM16	20.37	-3.35	-5.5	14.87	38.45	PASS

Band5	10	20450	1	#0	QPSK	22.49	-3.35	-5.5	16.99	38.45	PASS
Band5	10	20450	1	#Mid	QPSK	22.45	-3.35	-5.5	16.95	38.45	PASS
Band5	10	20450	1	#Max	QPSK	22.65	-3.35	-5.5	17.15	38.45	PASS
Band5	10	20450	25	#0	QPSK	21.50	-3.35	-5.5	16	38.45	PASS
Band5	10	20450	25	#Mid	QPSK	21.60	-3.35	-5.5	16.1	38.45	PASS
Band5	10	20450	25	#Max	QPSK	21.66	-3.35	-5.5	16.16	38.45	PASS
Band5	10	20450	50	#0	QPSK	21.62	-3.35	-5.5	16.12	38.45	PASS
Band5	10	20450	1	#0	QAM16	22.54	-3.35	-5.5	17.04	38.45	PASS
Band5	10	20450	1	#Mid	QAM16	22.60	-3.35	-5.5	17.1	38.45	PASS
Band5	10	20450	1	#Max	QAM16	22.66	-3.35	-5.5	17.16	38.45	PASS
Band5	10	20450	25	#0	QAM16	20.32	-3.35	-5.5	14.82	38.45	PASS
Band5	10	20450	25	#Mid	QAM16	20.44	-3.35	-5.5	14.94	38.45	PASS
Band5	10	20450	25	#Max	QAM16	20.48	-3.35	-5.5	14.98	38.45	PASS
Band5	10	20450	50	#0	QAM16	20.46	-3.35	-5.5	14.96	38.45	PASS
Band5	10	20525	1	#0	QPSK	22.63	-3.35	-5.5	17.13	38.45	PASS
Band5	10	20525	1	#Mid	QPSK	22.62	-3.35	-5.5	17.12	38.45	PASS
Band5	10	20525	1	#Max	QPSK	22.72	-3.35	-5.5	17.22	38.45	PASS
Band5	10	20525	25	#0	QPSK	21.60	-3.35	-5.5	16.1	38.45	PASS
Band5	10	20525	25	#Mid	QPSK	21.55	-3.35	-5.5	16.05	38.45	PASS
Band5	10	20525	25	#Max	QPSK	21.53	-3.35	-5.5	16.03	38.45	PASS
Band5	10	20525	50	#0	QPSK	21.58	-3.35	-5.5	16.08	38.45	PASS
Band5	10	20525	1	#0	QAM16	21.51	-3.35	-5.5	16.01	38.45	PASS
Band5	10	20525	1	#Mid	QAM16	21.51	-3.35	-5.5	16.01	38.45	PASS
Band5	10	20525	1	#Max	QAM16	21.55	-3.35	-5.5	16.05	38.45	PASS
Band5	10	20525	25	#0	QAM16	20.57	-3.35	-5.5	15.07	38.45	PASS
Band5	10	20525	25	#Mid	QAM16	20.54	-3.35	-5.5	15.04	38.45	PASS
Band5	10	20525	25	#Max	QAM16	20.50	-3.35	-5.5	15	38.45	PASS
Band5	10	20525	50	#0	QAM16	20.60	-3.35	-5.5	15.1	38.45	PASS
Band5	10	20600	1	#0	QPSK	22.60	-3.35	-5.5	17.1	38.45	PASS
Band5	10	20600	1	#Mid	QPSK	22.52	-3.35	-5.5	17.02	38.45	PASS
Band5	10	20600	1	#Max	QPSK	22.53	-3.35	-5.5	17.03	38.45	PASS
Band5	10	20600	25	#0	QPSK	21.48	-3.35	-5.5	15.98	38.45	PASS
Band5	10	20600	25	#Mid	QPSK	21.51	-3.35	-5.5	16.01	38.45	PASS
Band5	10	20600	25	#Max	QPSK	21.45	-3.35	-5.5	15.95	38.45	PASS
Band5	10	20600	50	#0	QPSK	21.47	-3.35	-5.5	15.97	38.45	PASS
Band5	10	20600	1	#0	QAM16	21.46	-3.35	-5.5	15.96	38.45	PASS
Band5	10	20600	1	#Mid	QAM16	21.38	-3.35	-5.5	15.88	38.45	PASS
Band5	10	20600	1	#Max	QAM16	21.36	-3.35	-5.5	15.86	38.45	PASS
Band5	10	20600	25	#0	QAM16	20.50	-3.35	-5.5	15	38.45	PASS
Band5	10	20600	25	#Mid	QAM16	20.44	-3.35	-5.5	14.94	38.45	PASS
Band5	10	20600	25	#Max	QAM16	20.48	-3.35	-5.5	14.98	38.45	PASS
Band5	10	20600	50	#0	QAM16	20.34	-3.35	-5.5	14.84	38.45	PASS

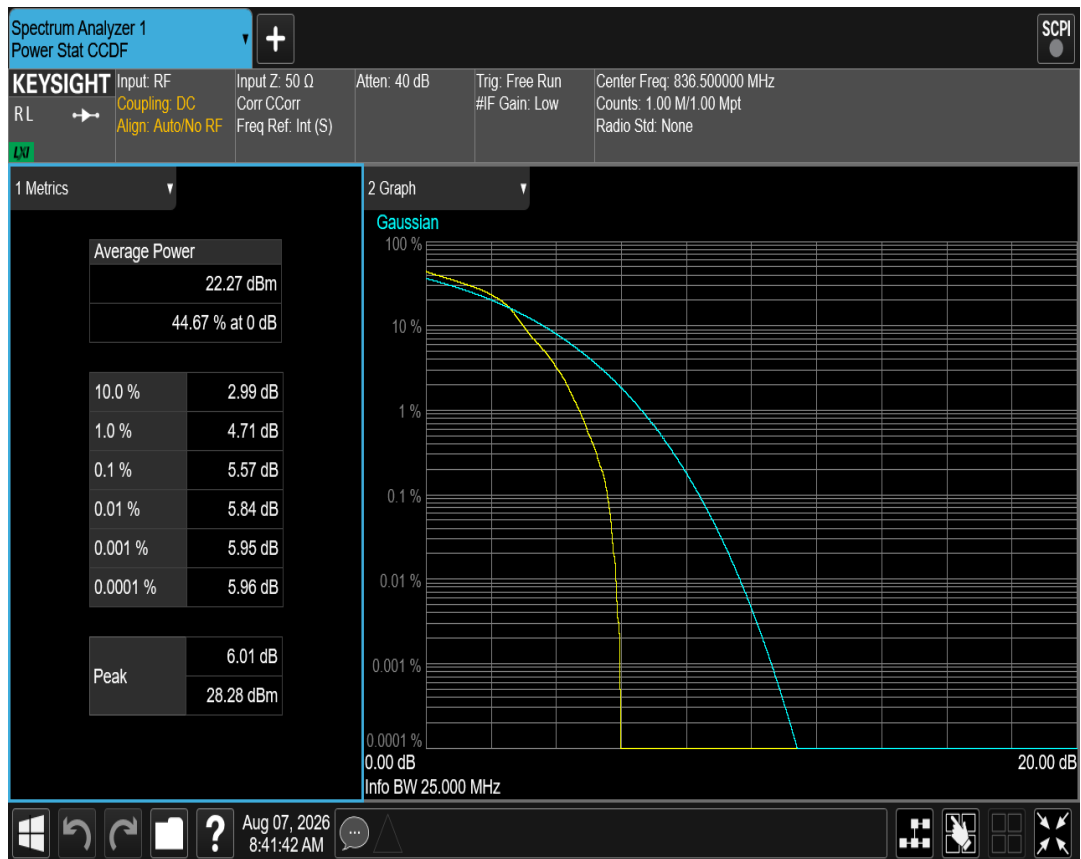
2 Frequency stability

<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	-3.40	-0.00410	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	-3.59	-0.00433	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	0.52	0.00062	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	-6.55	-0.00783	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	0.14	0.00017	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	1.71	0.00203	-2.5	2.5	PASS

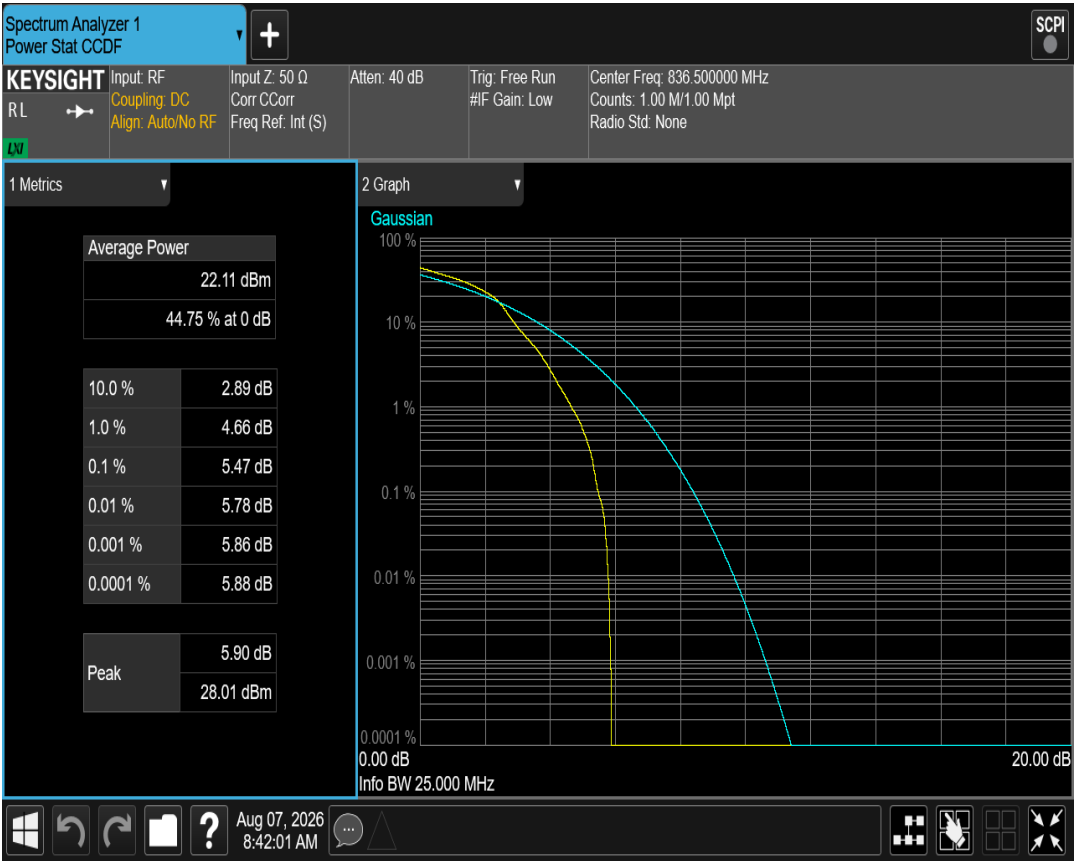
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QPSK	4.96	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.57	13	PASS
Band5	3	20525	1	#0	QPSK	4.69	13	PASS
Band5	3	20525	1	#0	QAM16	5.76	13	PASS
Band5	5	20525	1	#0	QPSK	4.69	13	PASS
Band5	5	20525	1	#0	QAM16	5.72	13	PASS
Band5	10	20525	1	#0	QPSK	4.48	13	PASS
Band5	10	20525	1	#0	QAM16	5.47	13	PASS

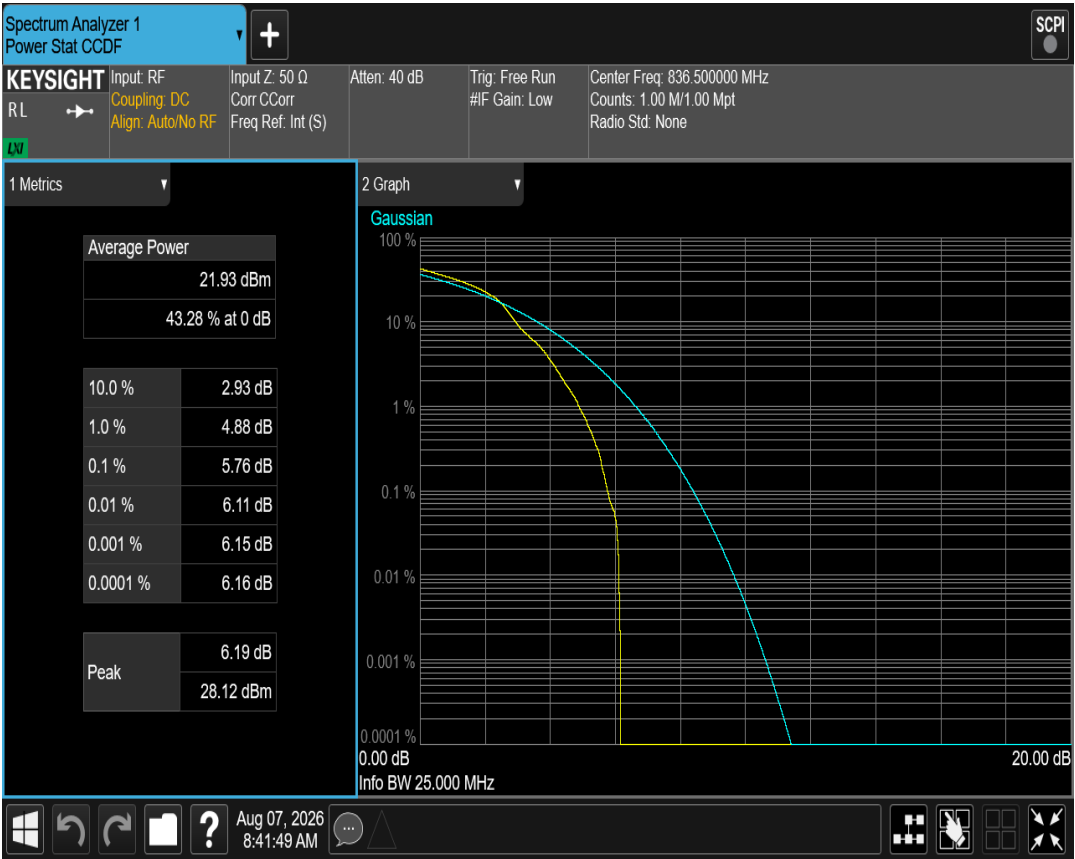
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



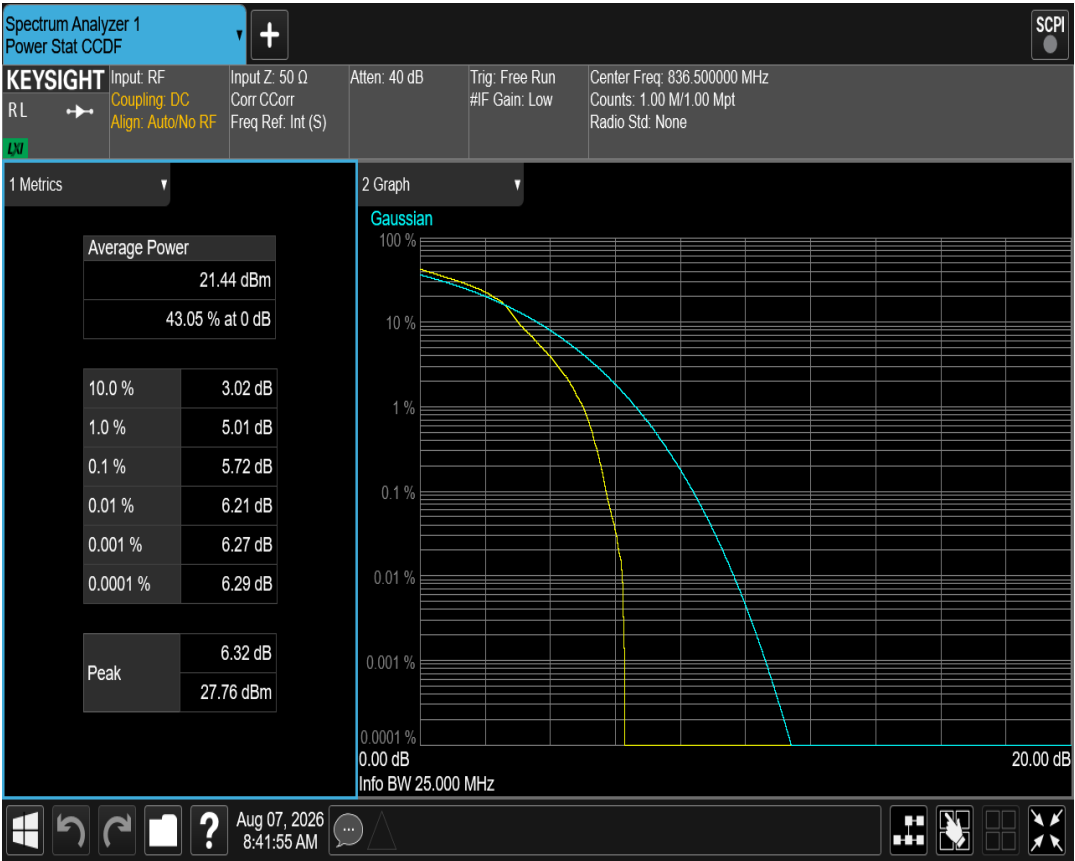
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



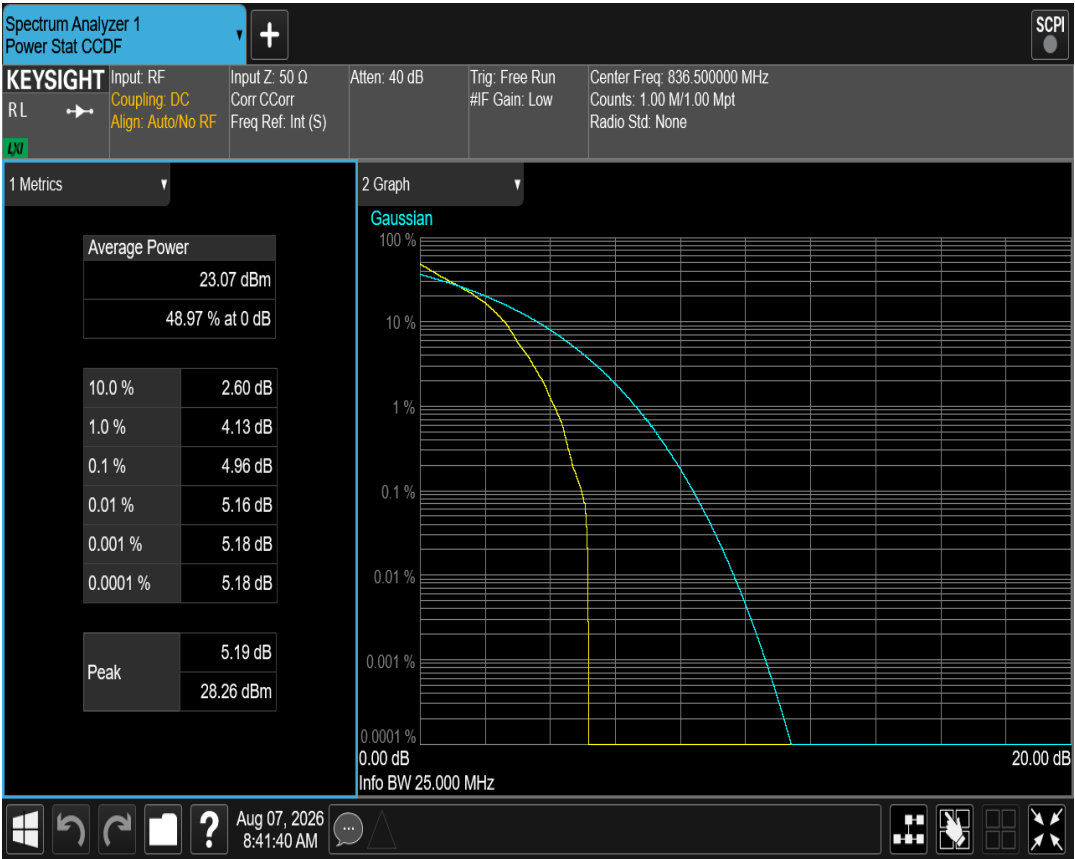
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



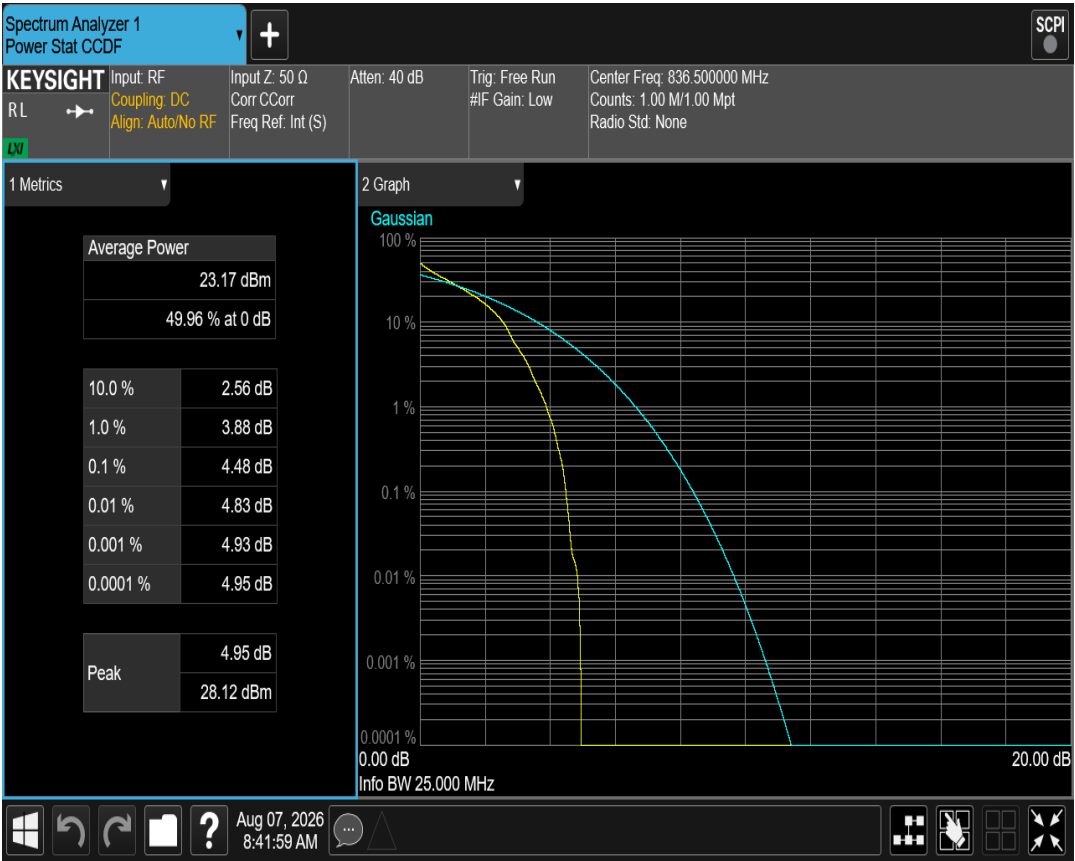
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



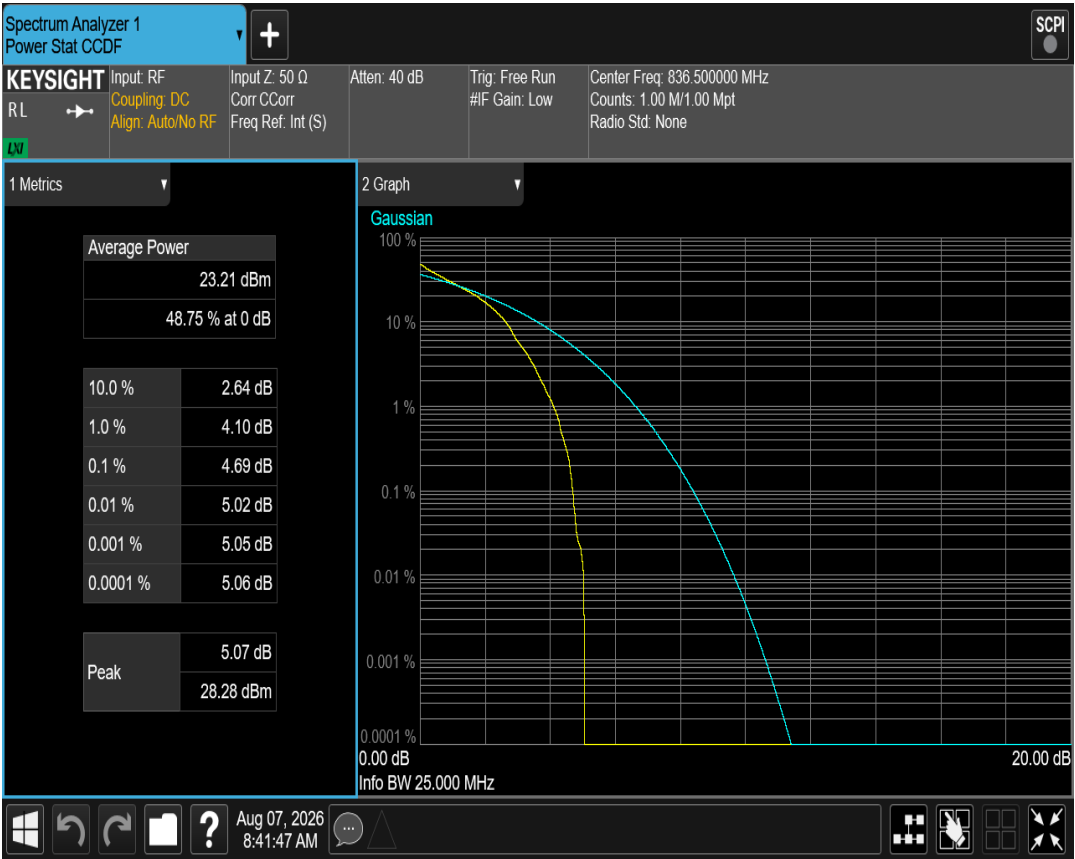
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



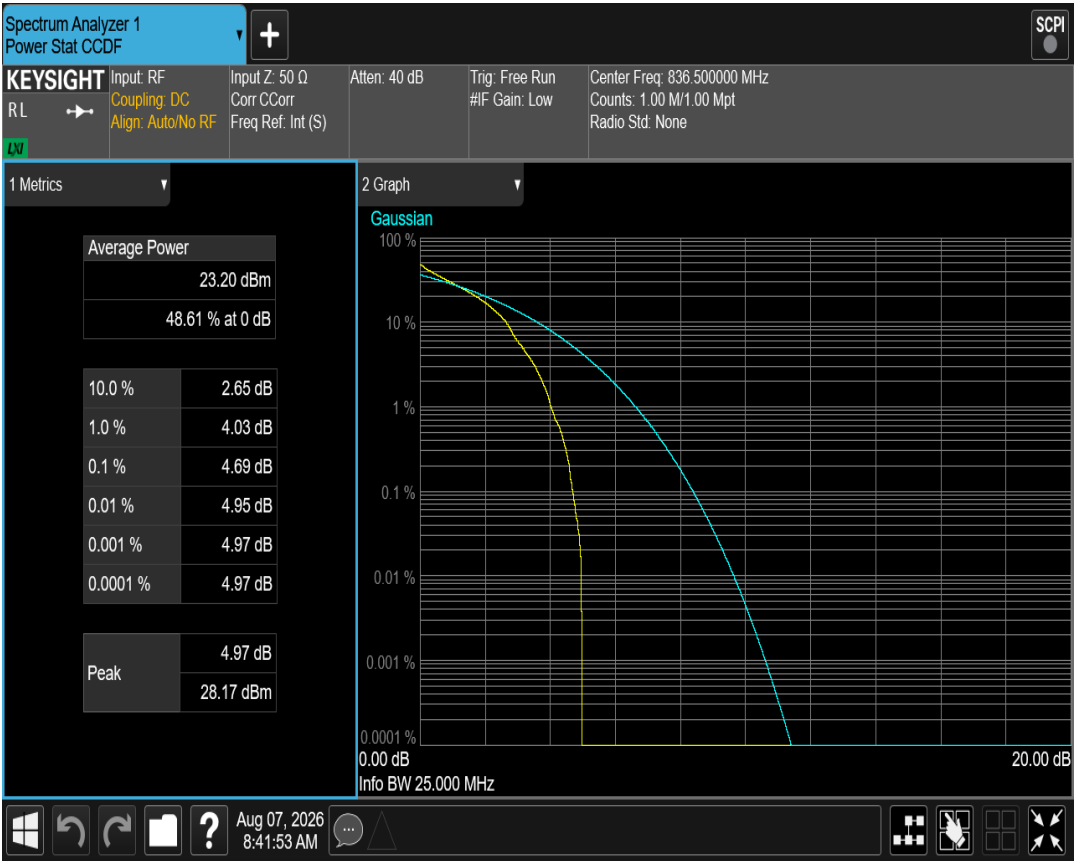
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



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



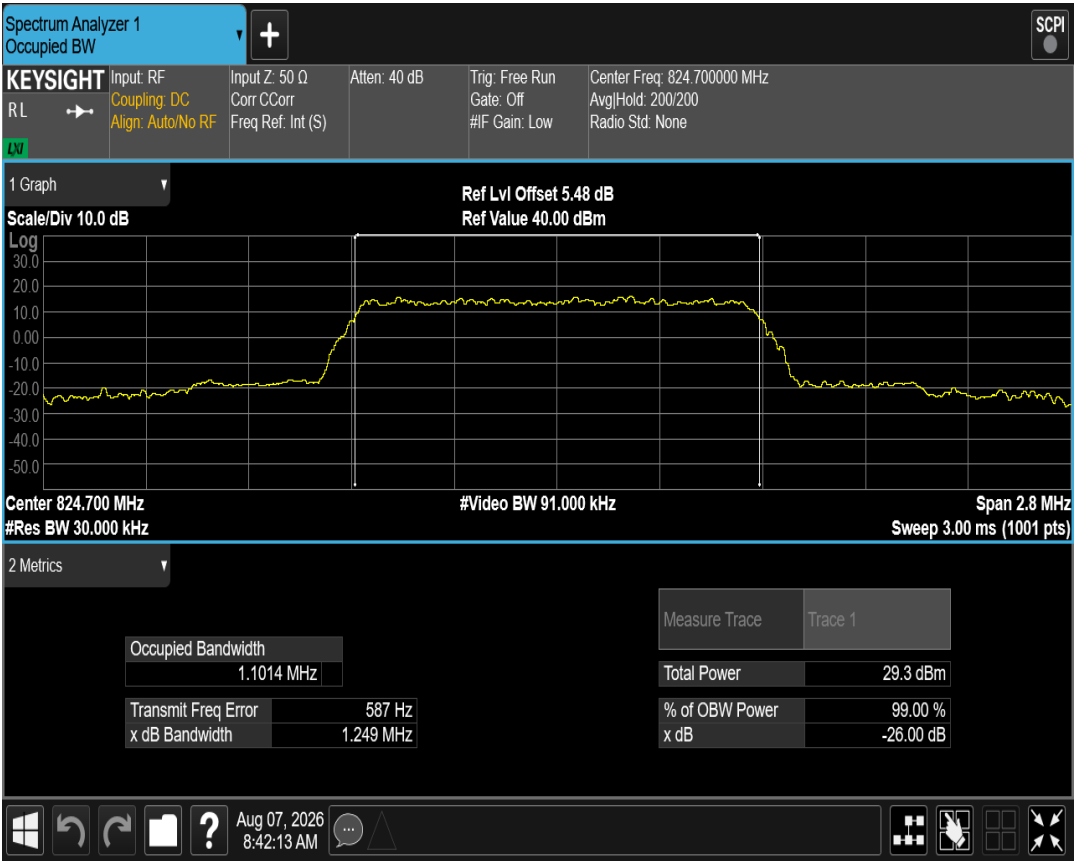
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



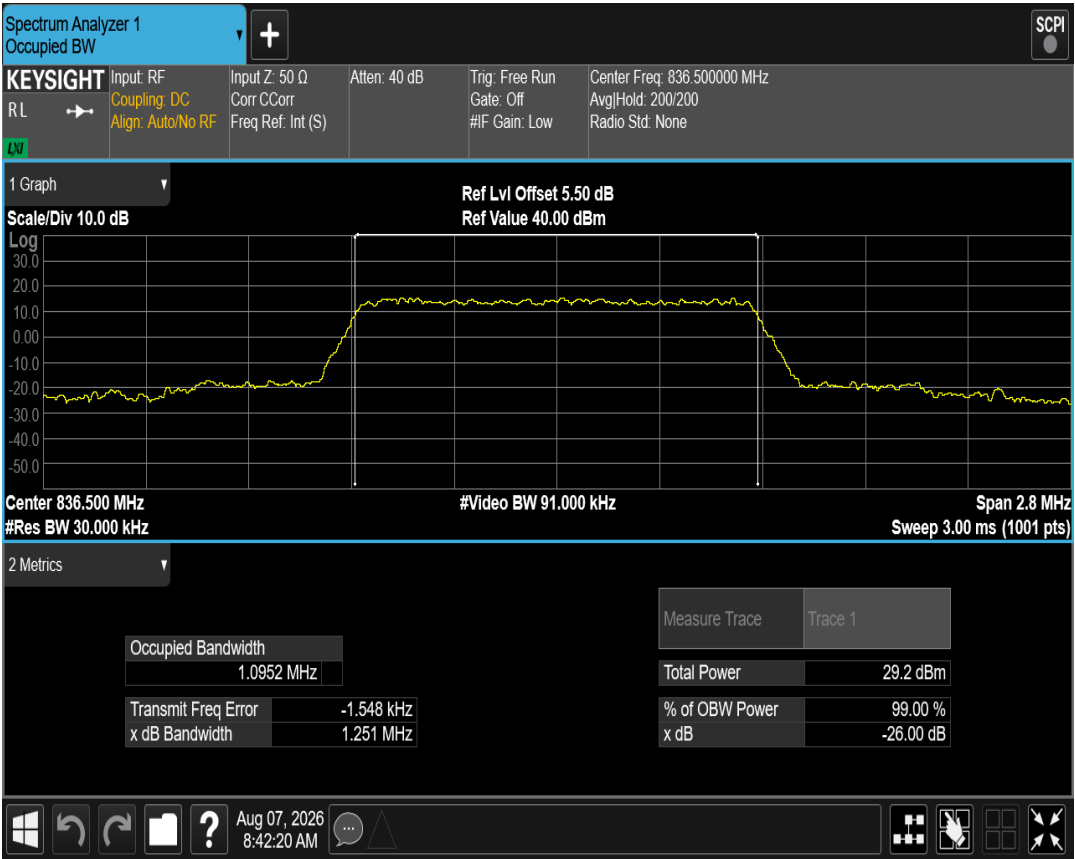
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.092	1.243	PASS
Band5	1.4	20407	6	#0	QAM16	1.101	1.249	PASS
Band5	1.4	20525	6	#0	QPSK	1.099	1.251	PASS
Band5	1.4	20525	6	#0	QAM16	1.095	1.251	PASS
Band5	1.4	20643	6	#0	QPSK	1.100	1.245	PASS
Band5	1.4	20643	6	#0	QAM16	1.101	1.252	PASS
Band5	3	20415	15	#0	QPSK	2.714	3.065	PASS
Band5	3	20415	15	#0	QAM16	2.712	3.040	PASS
Band5	3	20525	15	#0	QPSK	2.719	3.062	PASS
Band5	3	20525	15	#0	QAM16	2.709	3.057	PASS
Band5	3	20635	15	#0	QPSK	2.717	3.007	PASS
Band5	3	20635	15	#0	QAM16	2.706	3.059	PASS
Band5	5	20425	25	#0	QPSK	4.524	4.929	PASS
Band5	5	20425	25	#0	QAM16	4.518	5.000	PASS
Band5	5	20525	25	#0	QPSK	4.511	4.937	PASS
Band5	5	20525	25	#0	QAM16	4.539	4.979	PASS
Band5	5	20625	25	#0	QPSK	4.515	4.947	PASS
Band5	5	20625	25	#0	QAM16	4.515	4.935	PASS
Band5	10	20450	50	#0	QPSK	9.003	9.827	PASS
Band5	10	20450	50	#0	QAM16	8.981	9.846	PASS
Band5	10	20525	50	#0	QPSK	8.997	9.783	PASS
Band5	10	20525	50	#0	QAM16	8.970	9.758	PASS
Band5	10	20600	50	#0	QPSK	9.023	9.861	PASS
Band5	10	20600	50	#0	QAM16	9.001	9.827	PASS

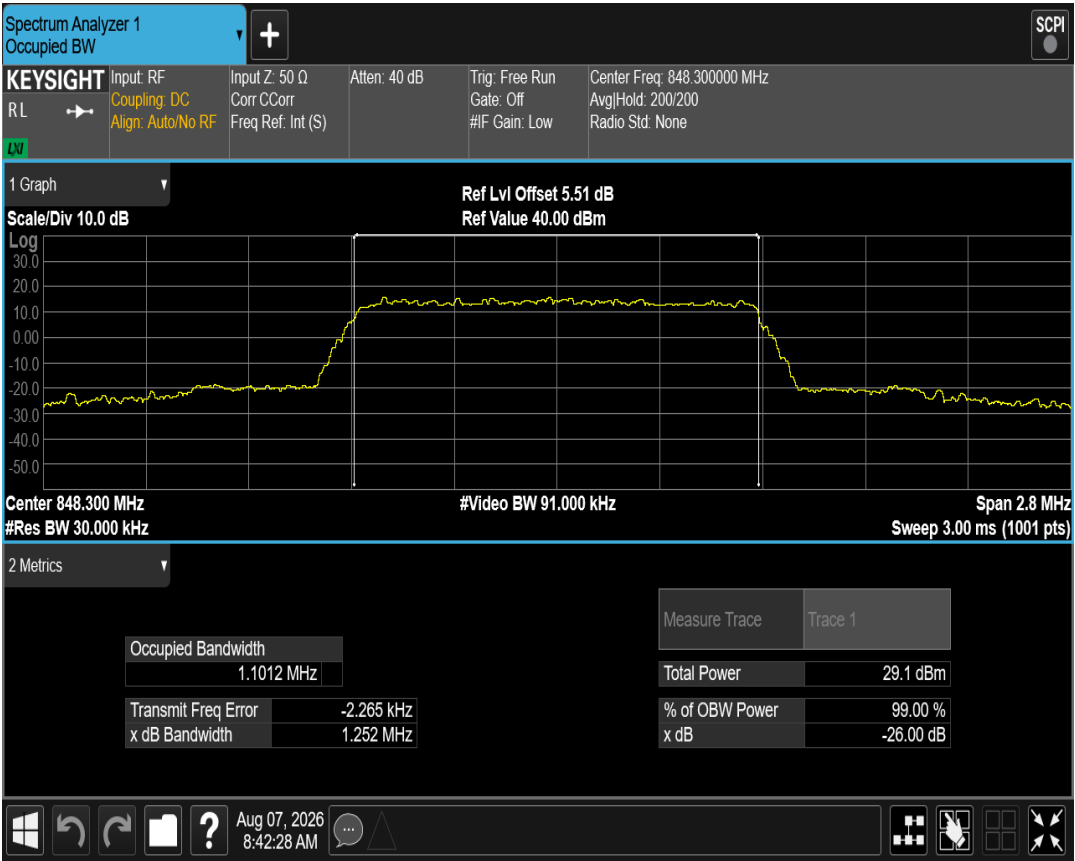
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



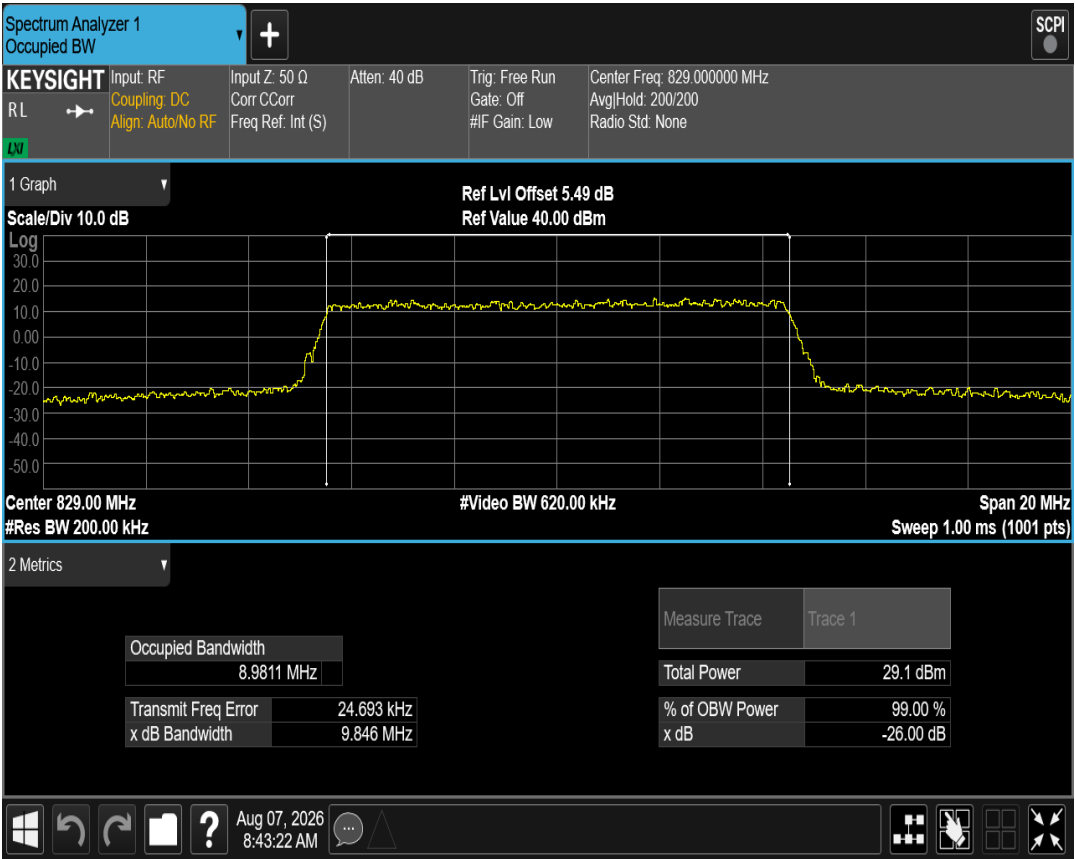
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



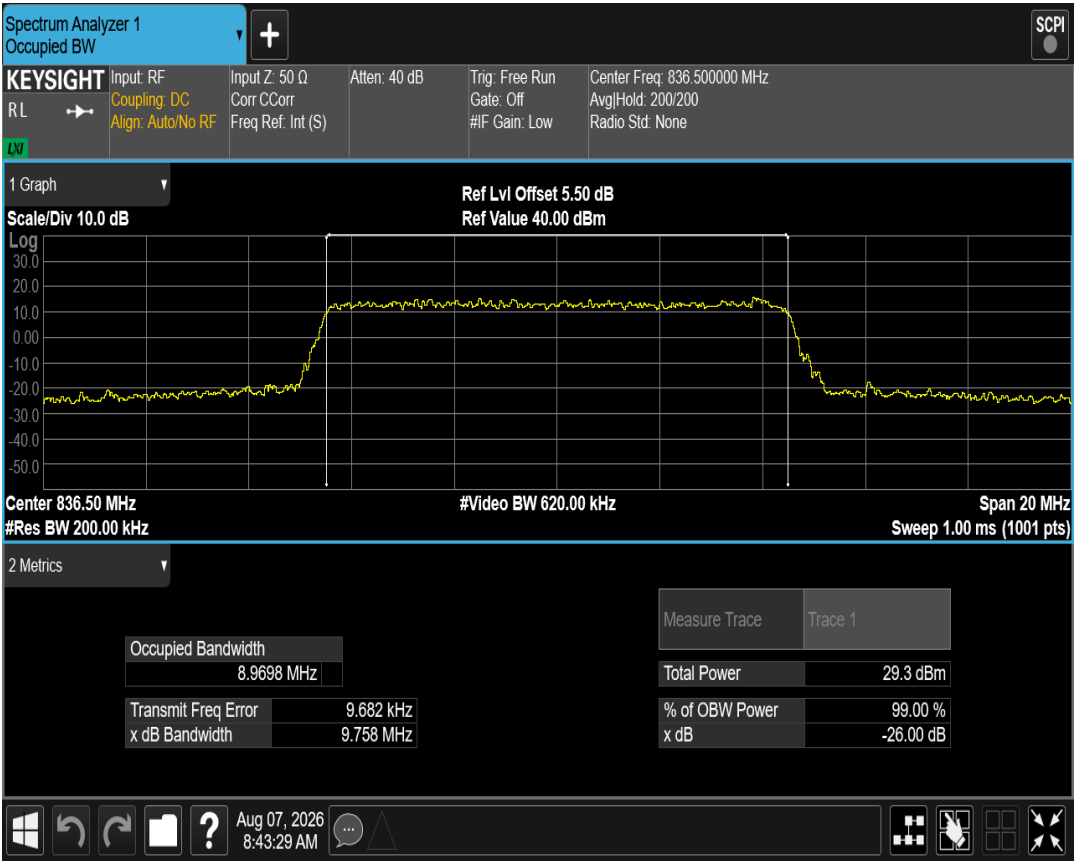
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



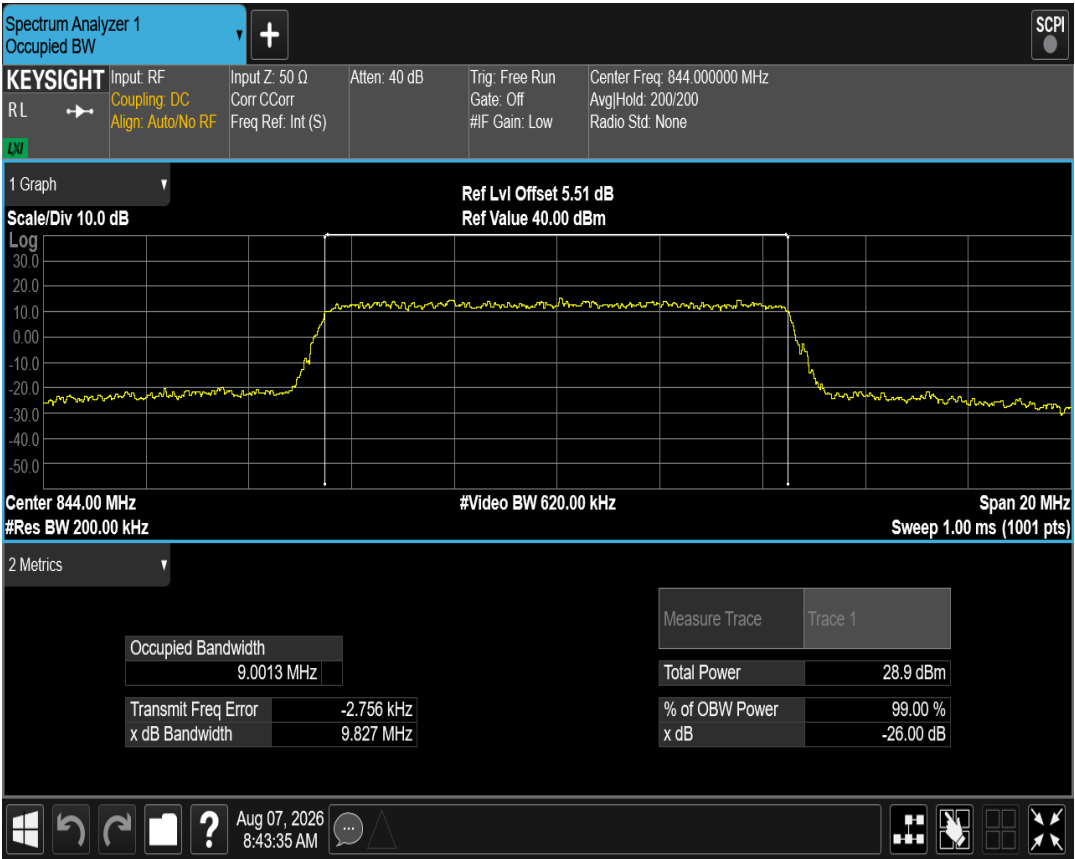
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



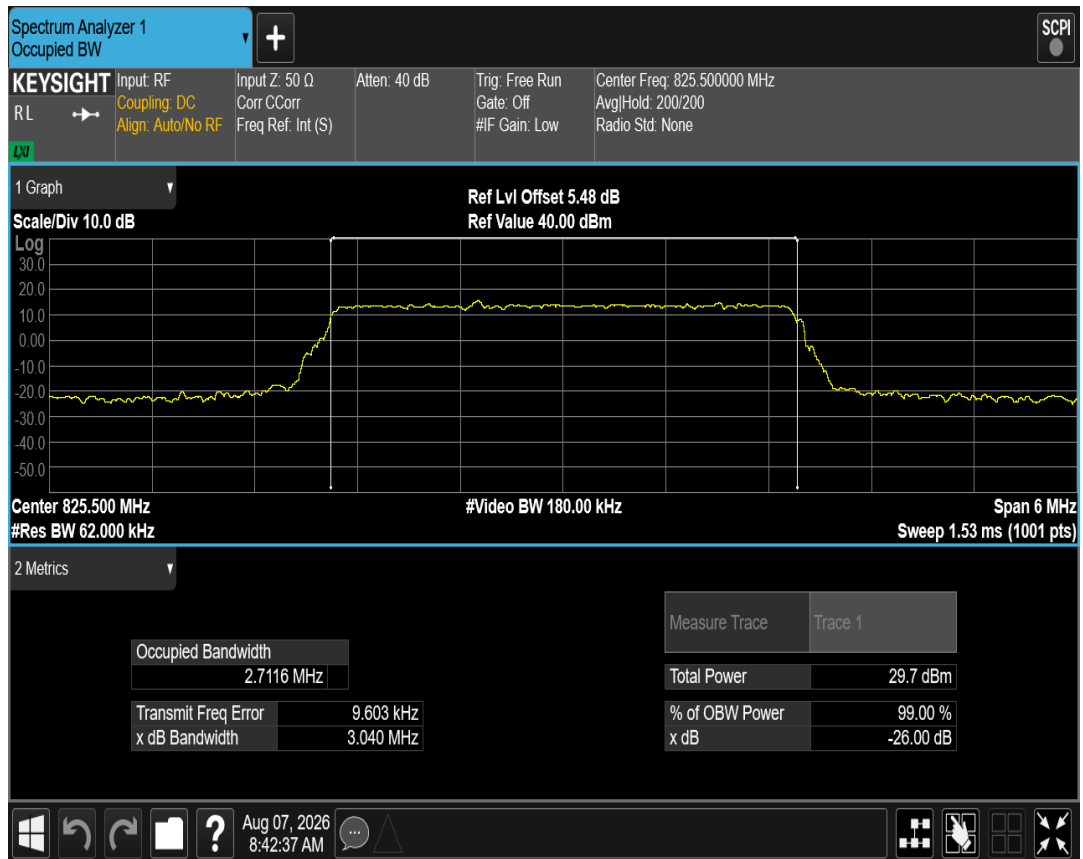
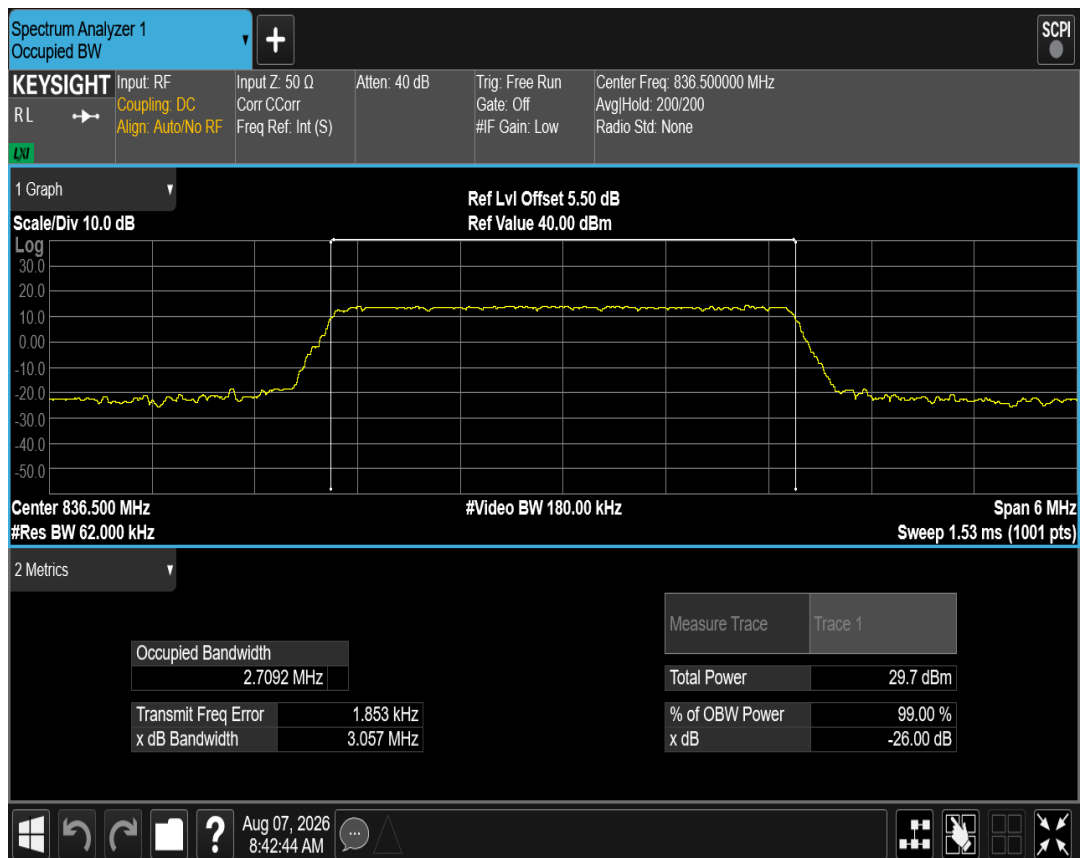
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0

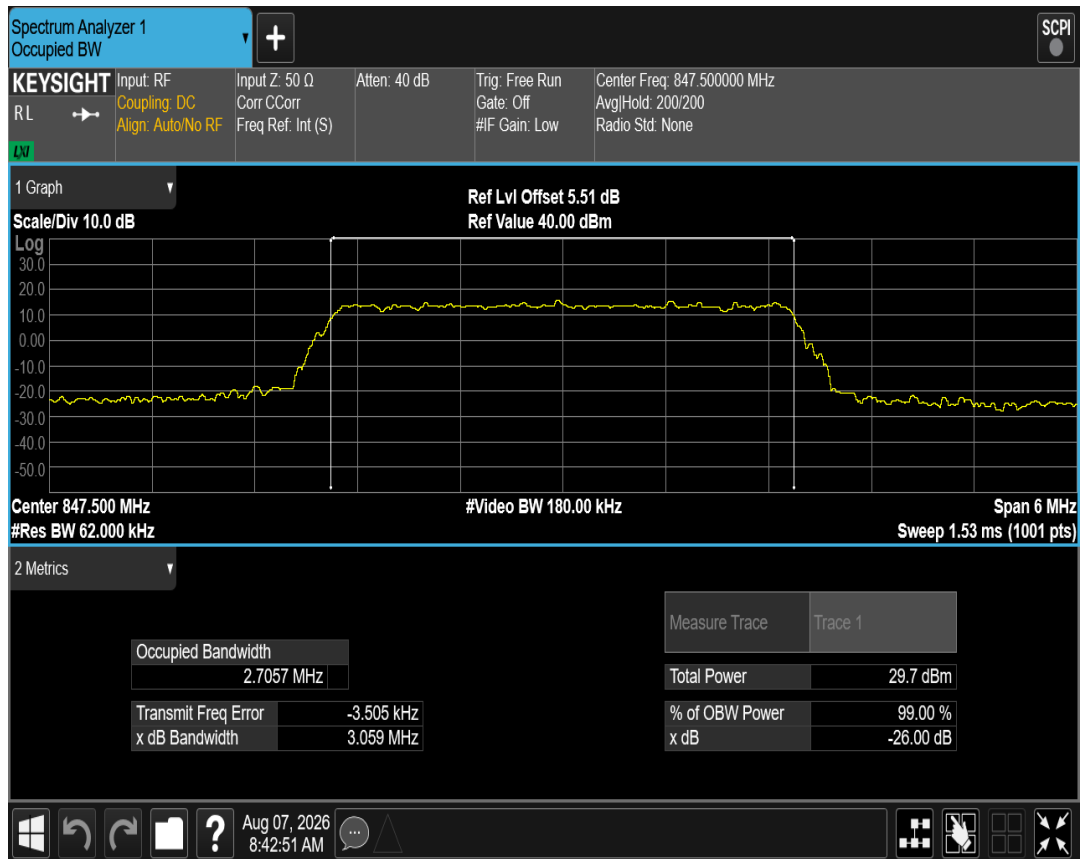
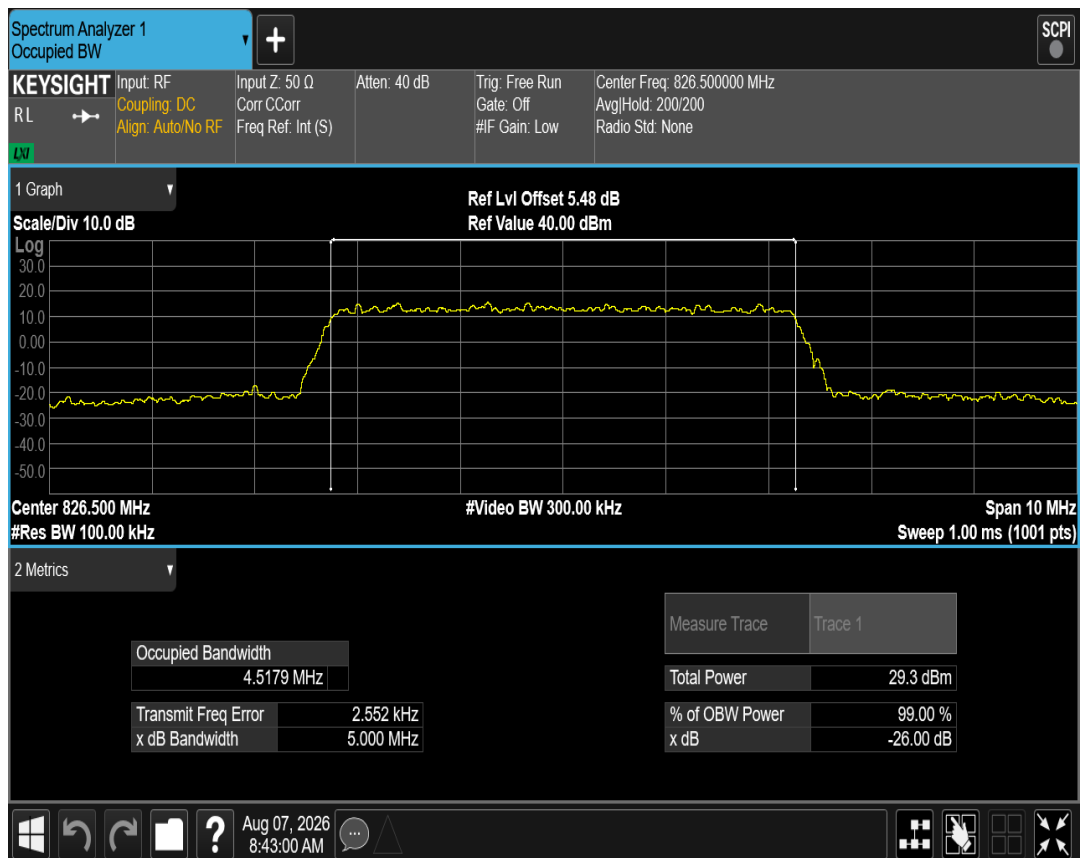


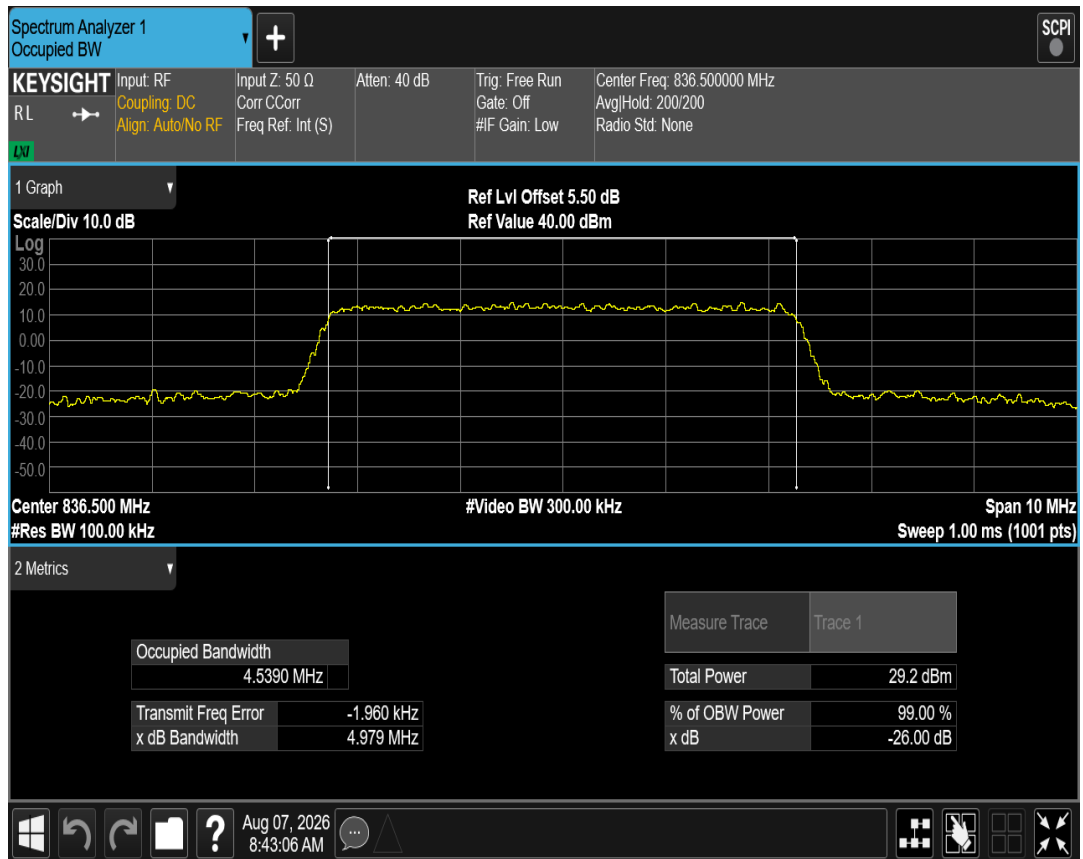
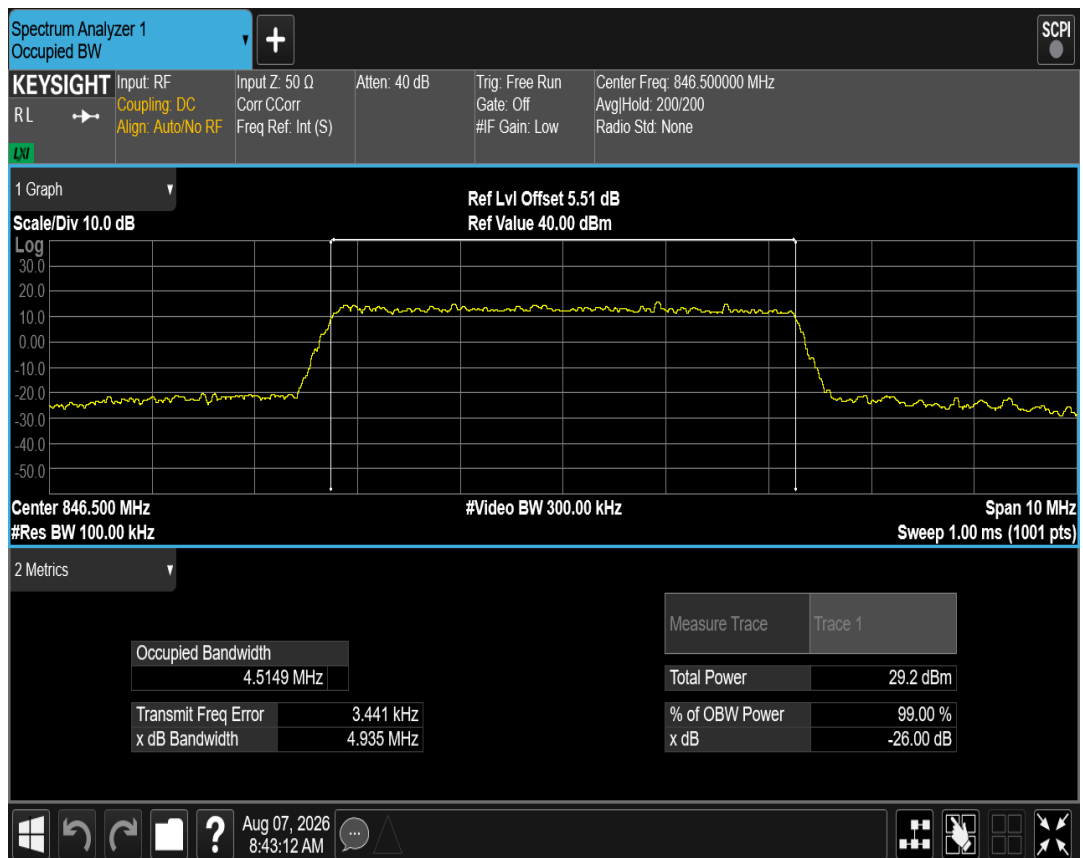
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

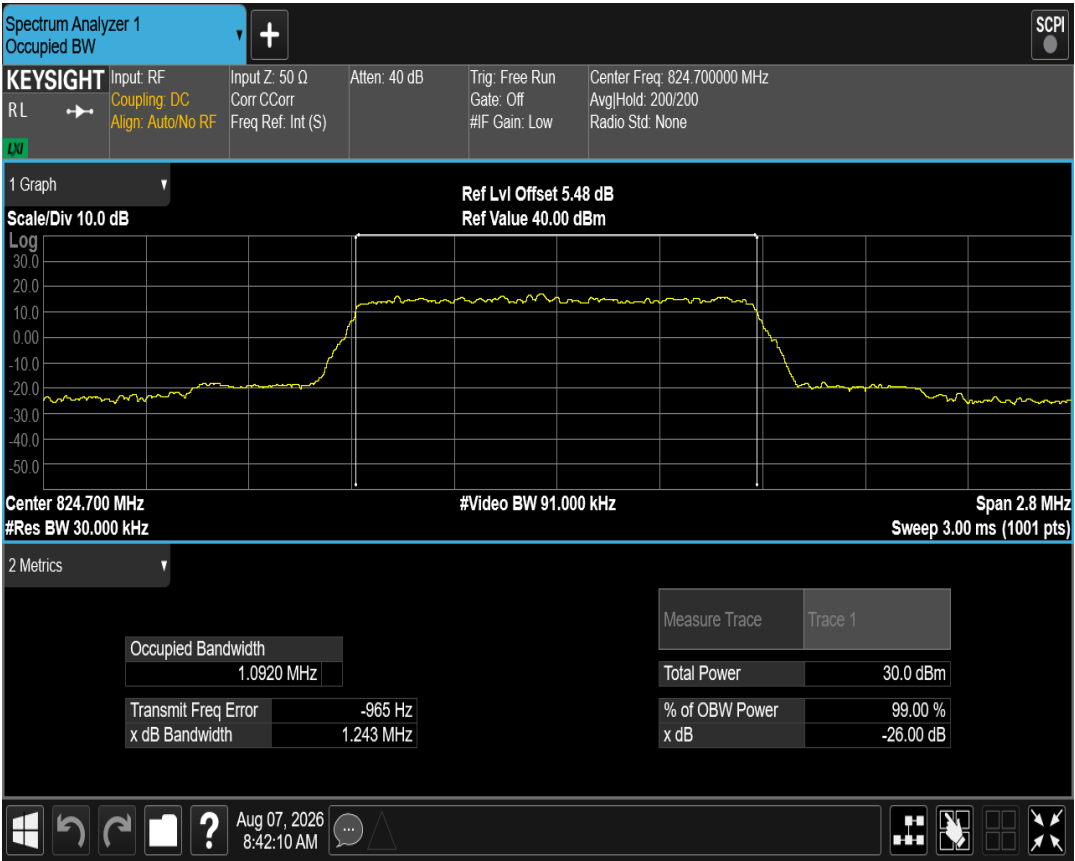


Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0

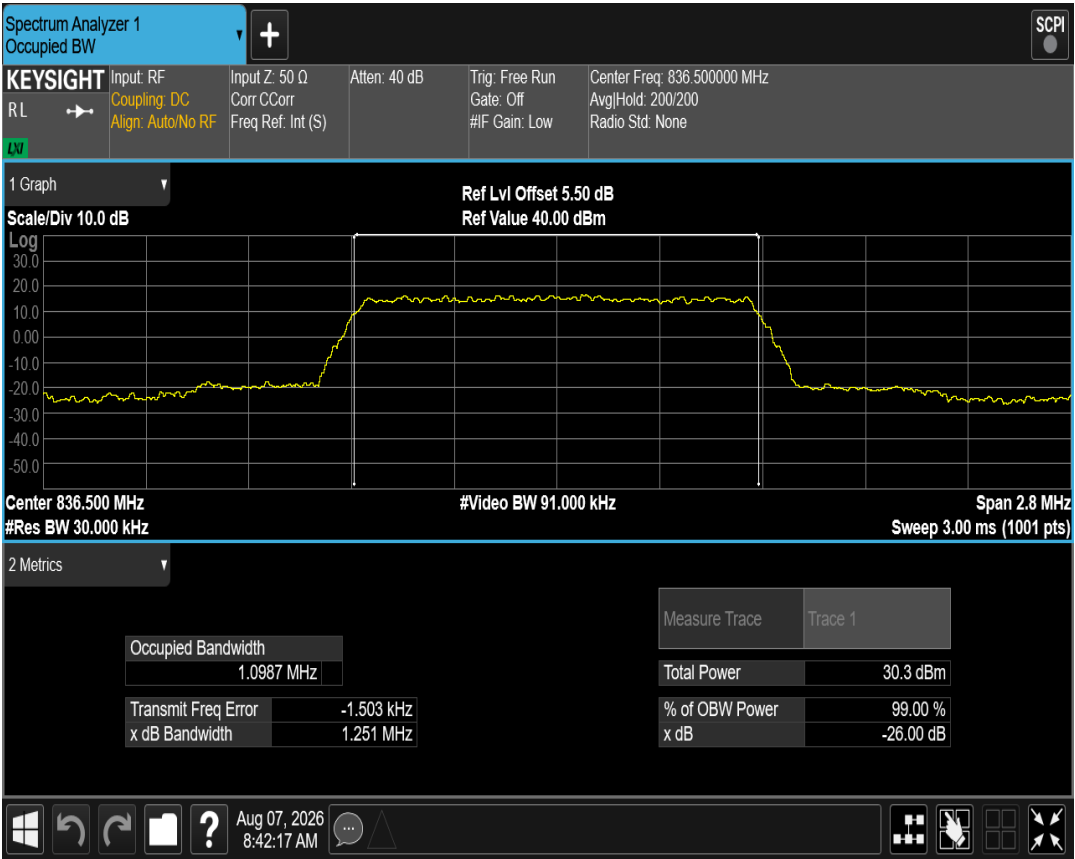
**Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0****Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0**

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

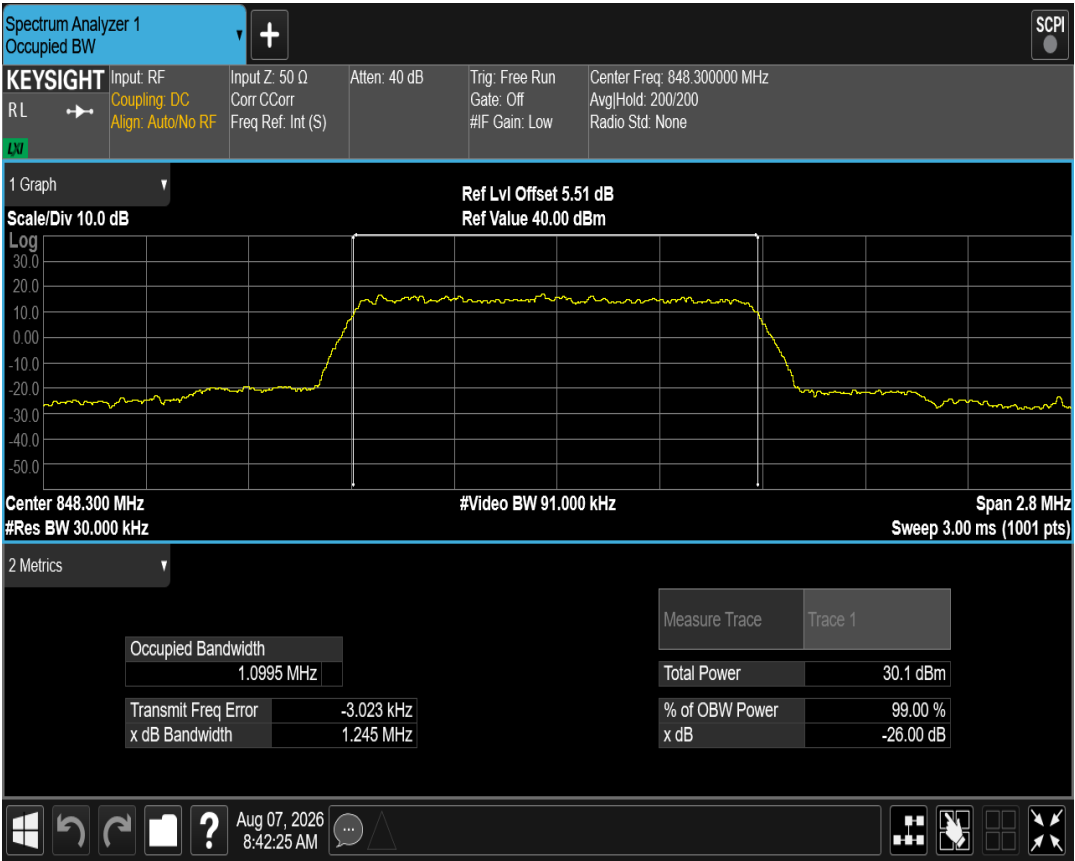
**Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0****Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0**



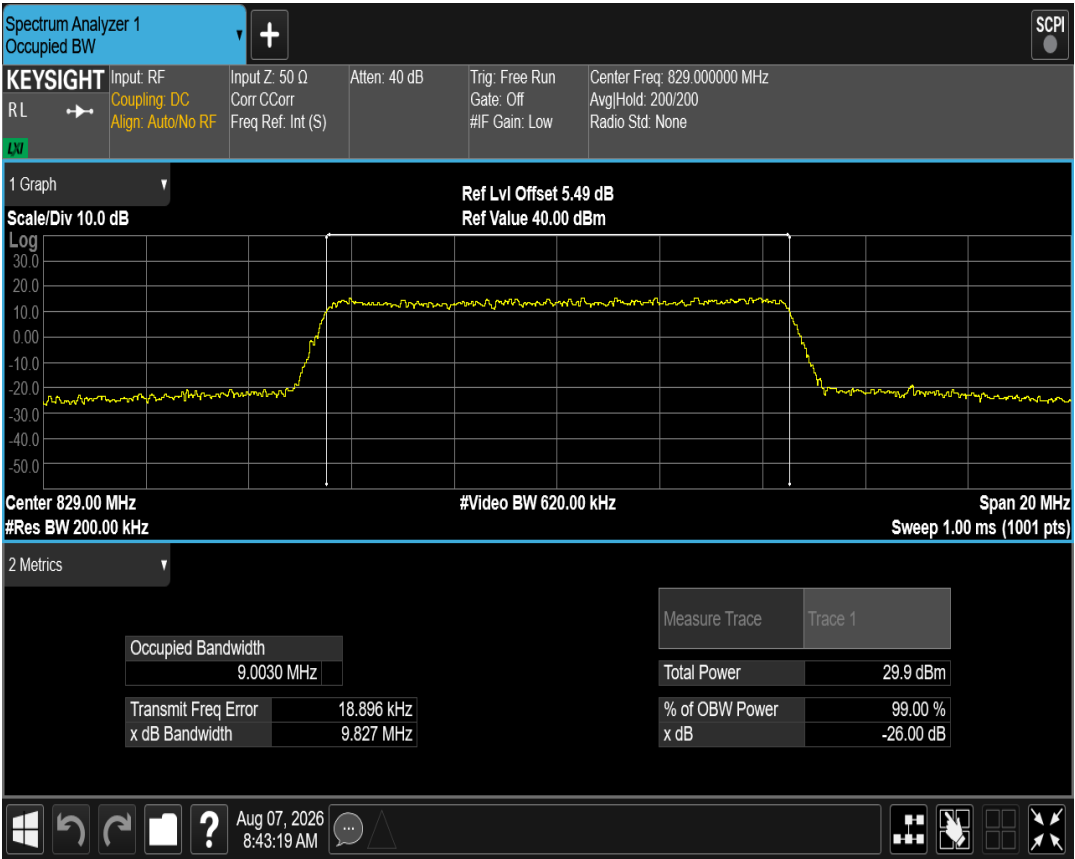
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



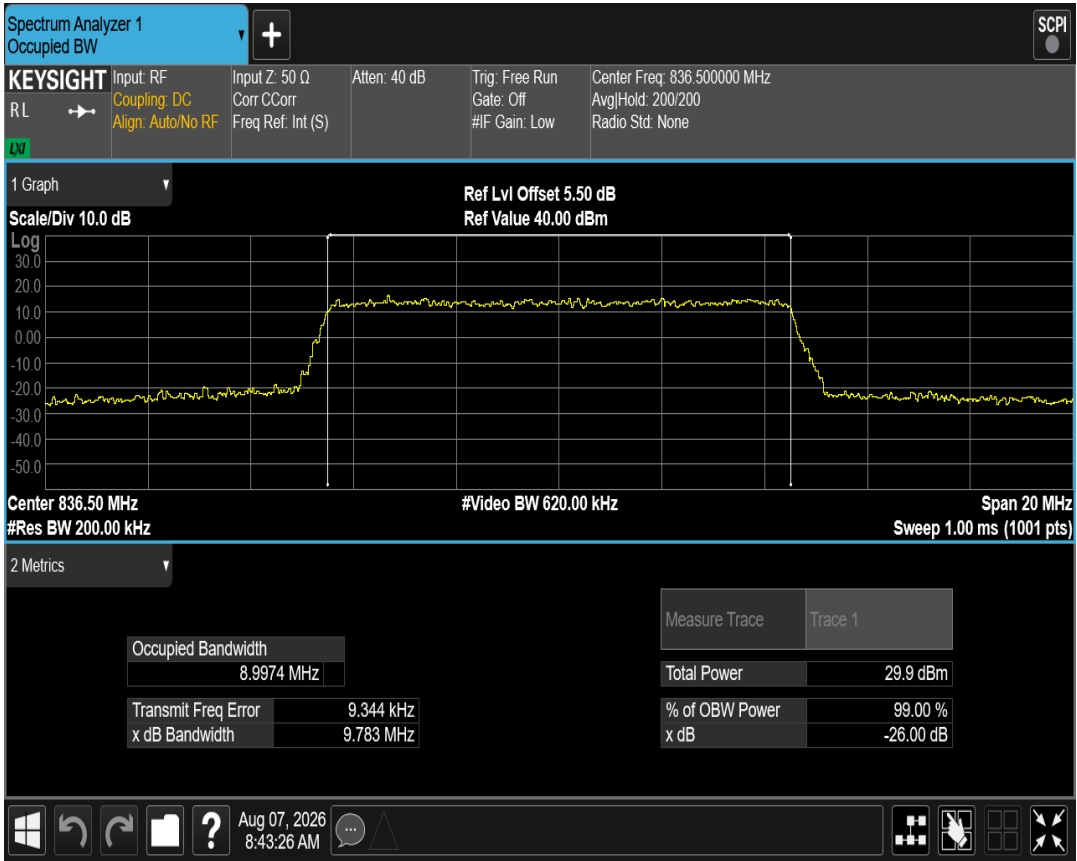
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



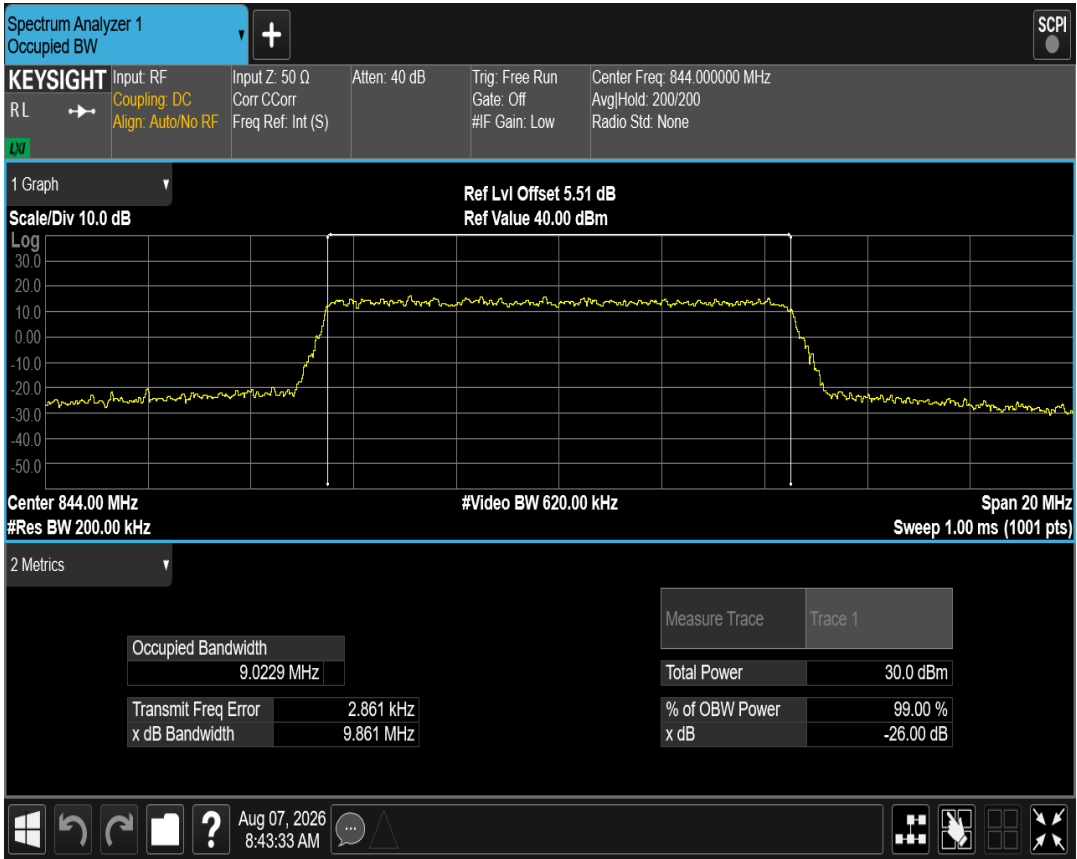
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



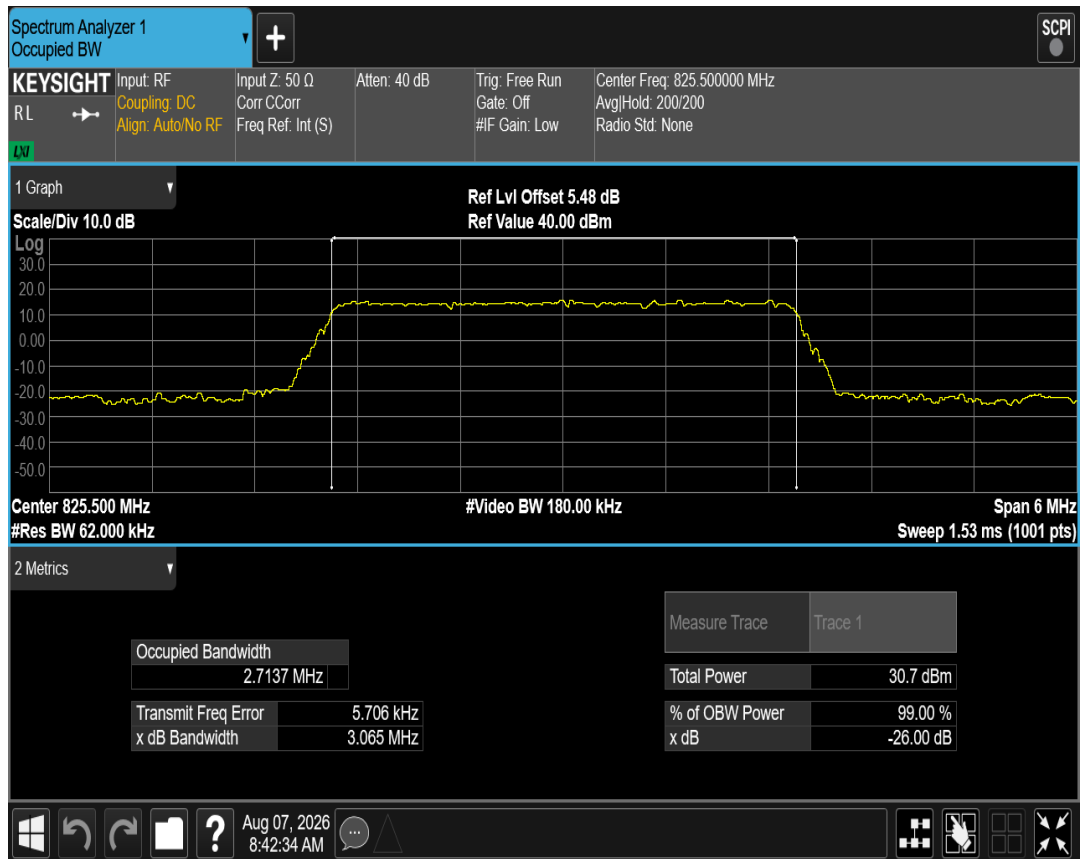
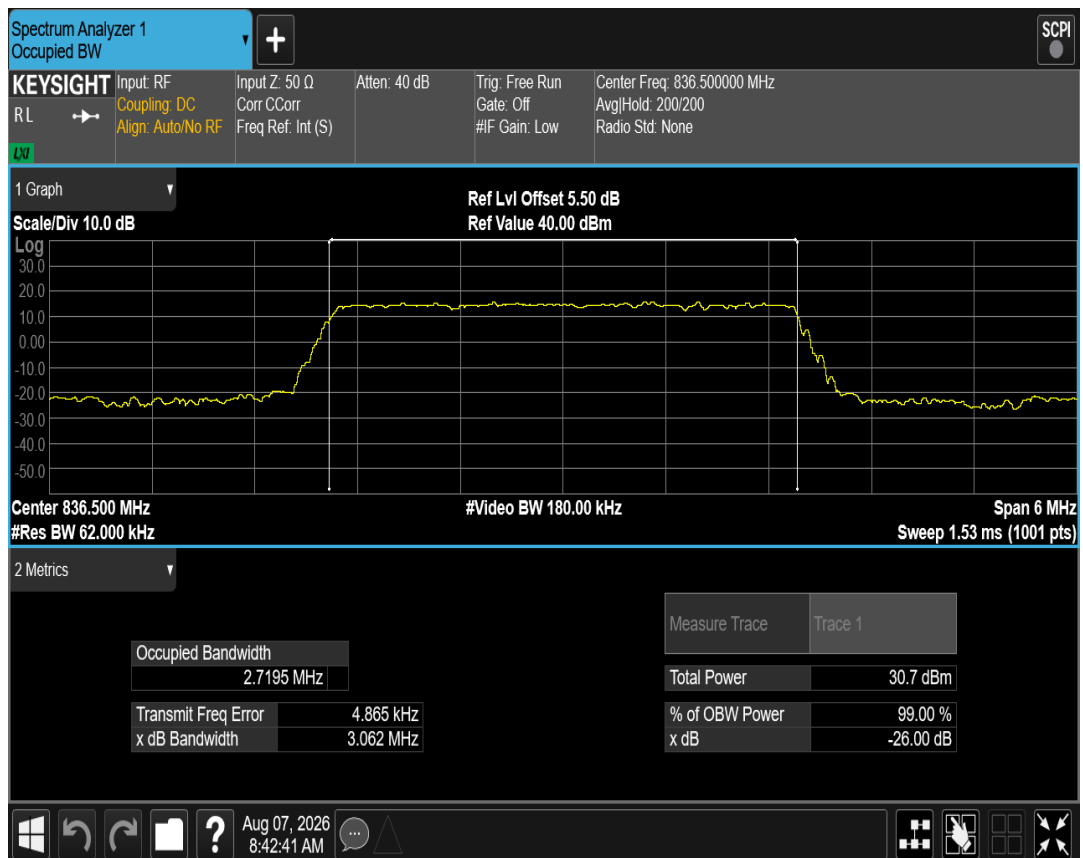
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0

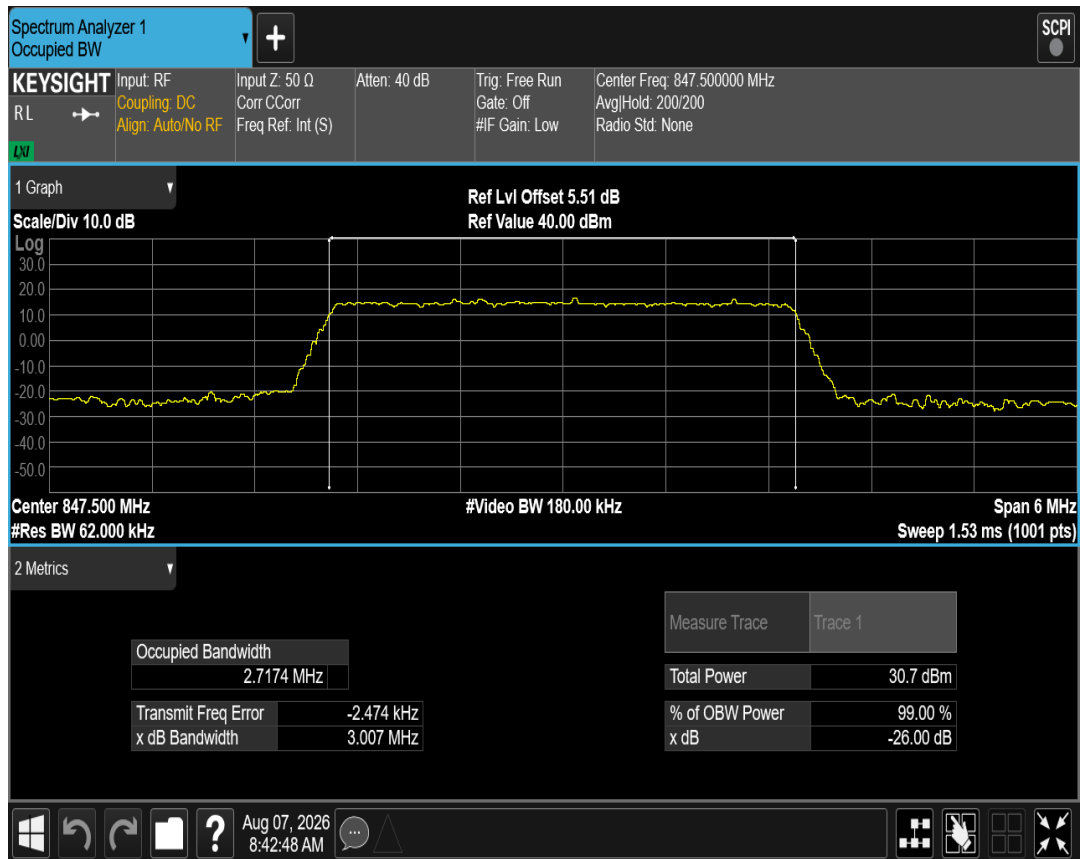
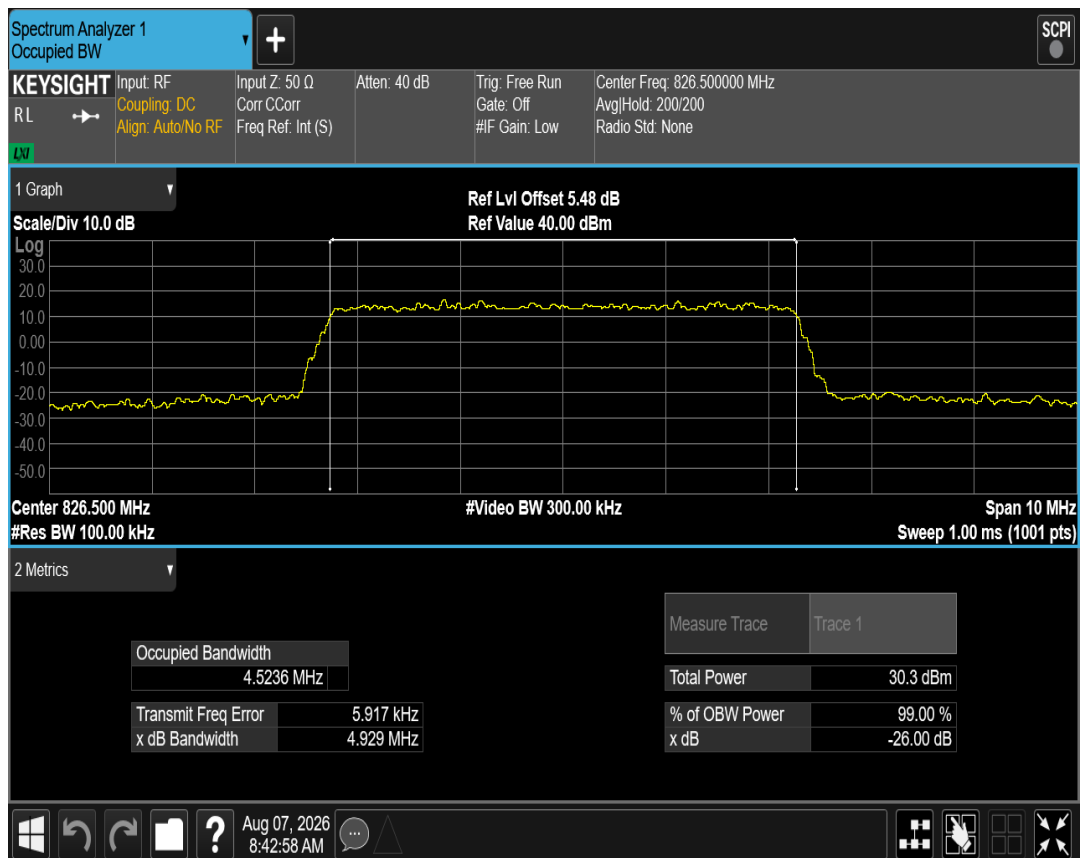


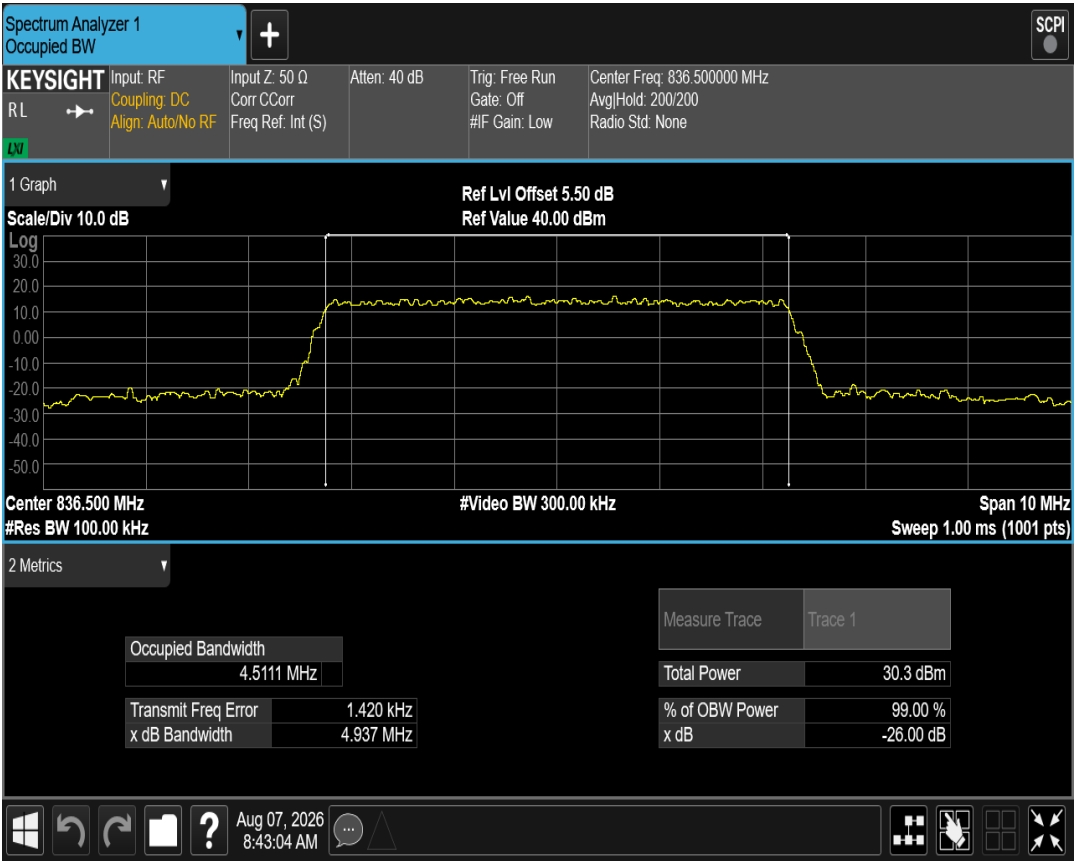
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



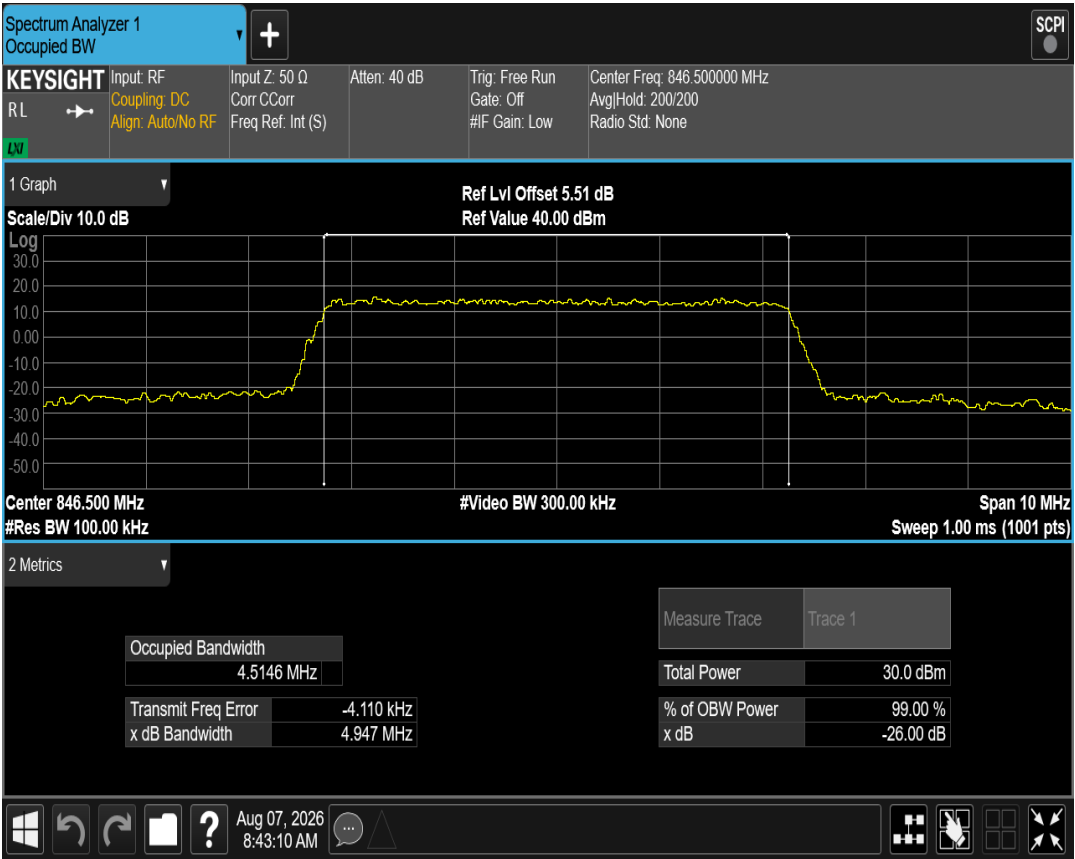
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

**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**



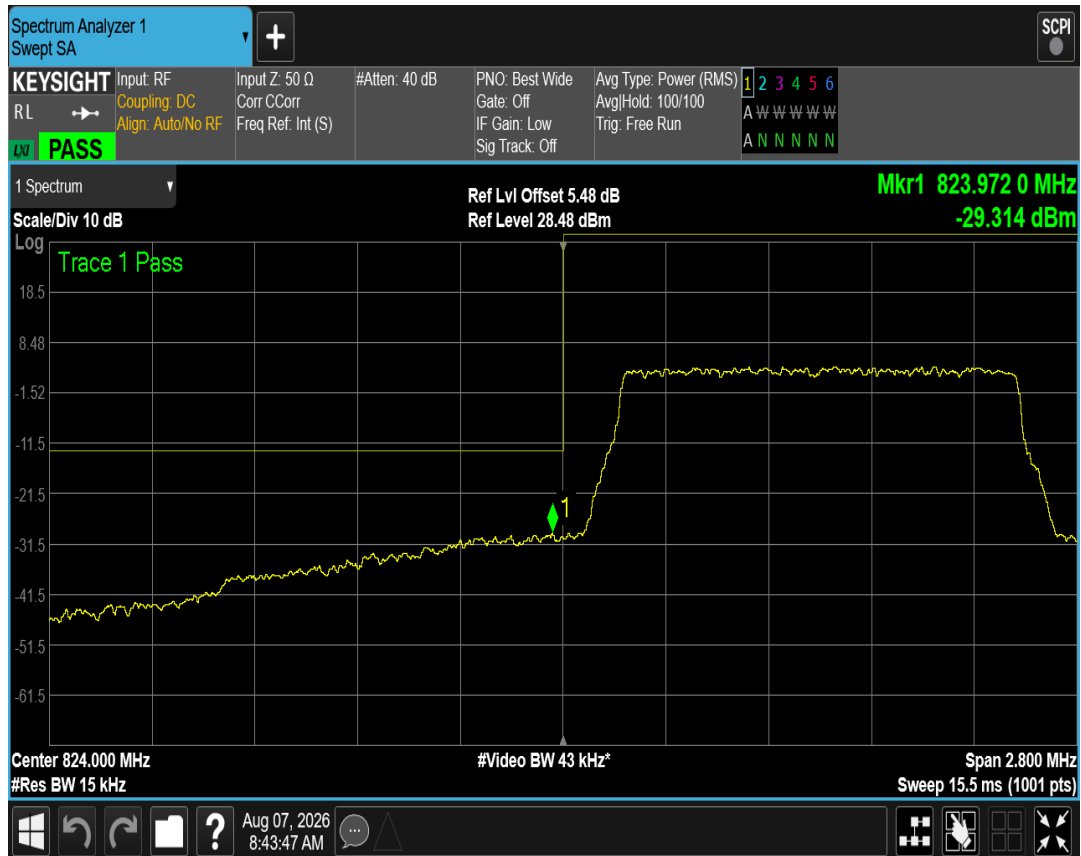
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



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	823.98	-30.11	-13	PASS
Band5	1.4	20407	6	#0	QAM16	823.97	-29.31	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-32.93	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.01	-31.89	-13	PASS
Band5	3	20415	15	#0	QPSK	823.99	-25.24	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-26.37	-13	PASS
Band5	3	20635	15	#0	QPSK	849.01	-26.09	-13	PASS
Band5	3	20635	15	#0	QAM16	849.01	-26.49	-13	PASS
Band5	5	20425	25	#0	QPSK	823.98	-31.47	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-29.51	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-29.90	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-30.75	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-30.70	-13	PASS
Band5	10	20450	50	#0	QAM16	823.98	-30.44	-13	PASS
Band5	10	20600	50	#0	QPSK	849.08	-32.87	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-30.94	-13	PASS

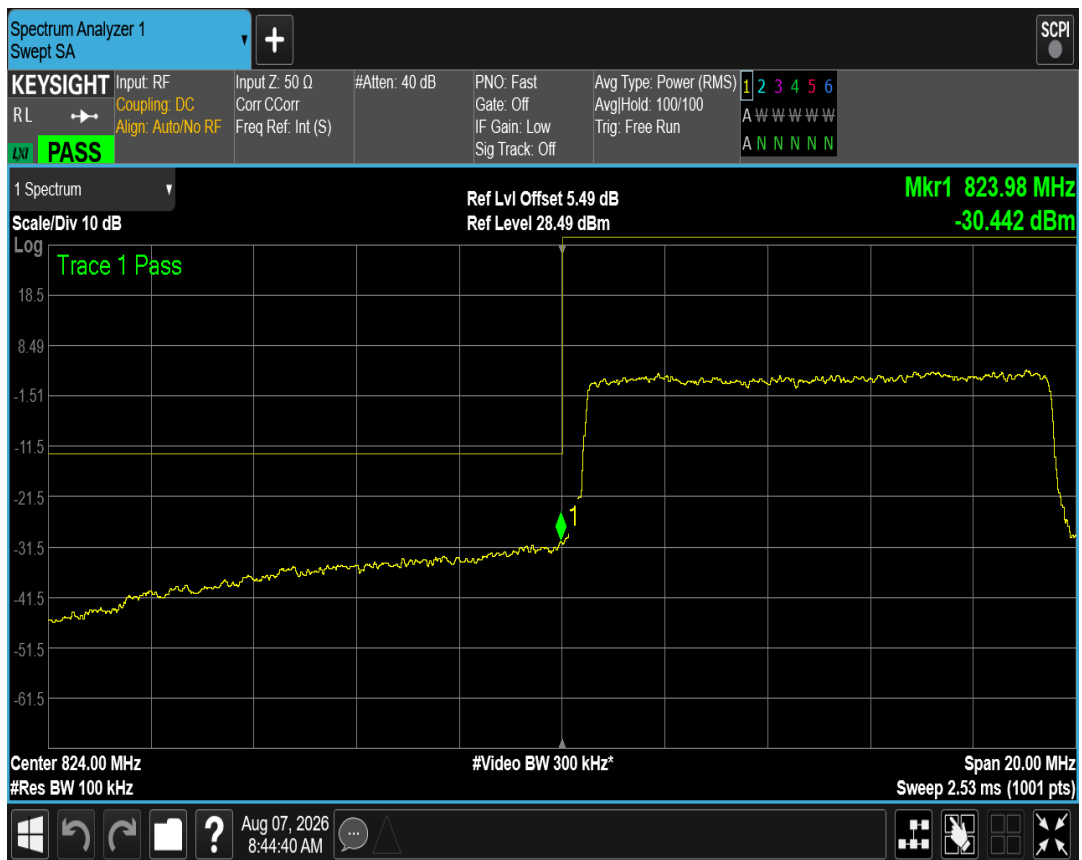
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



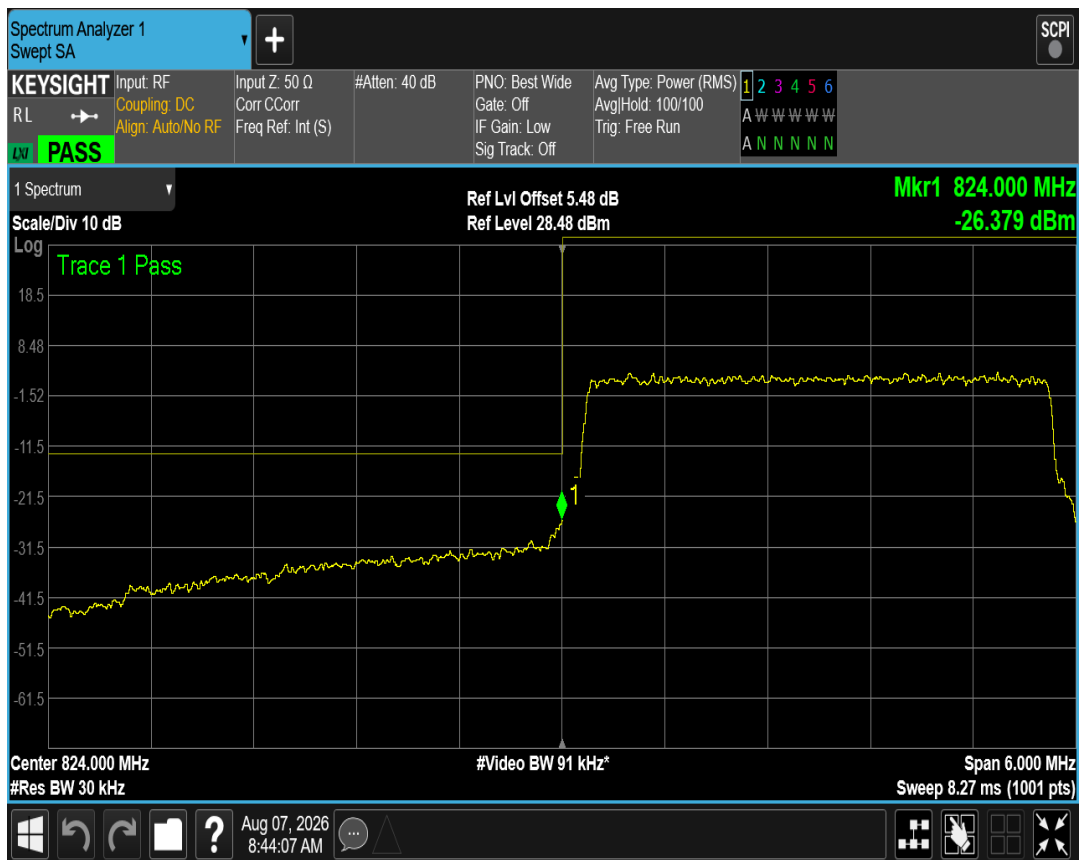
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



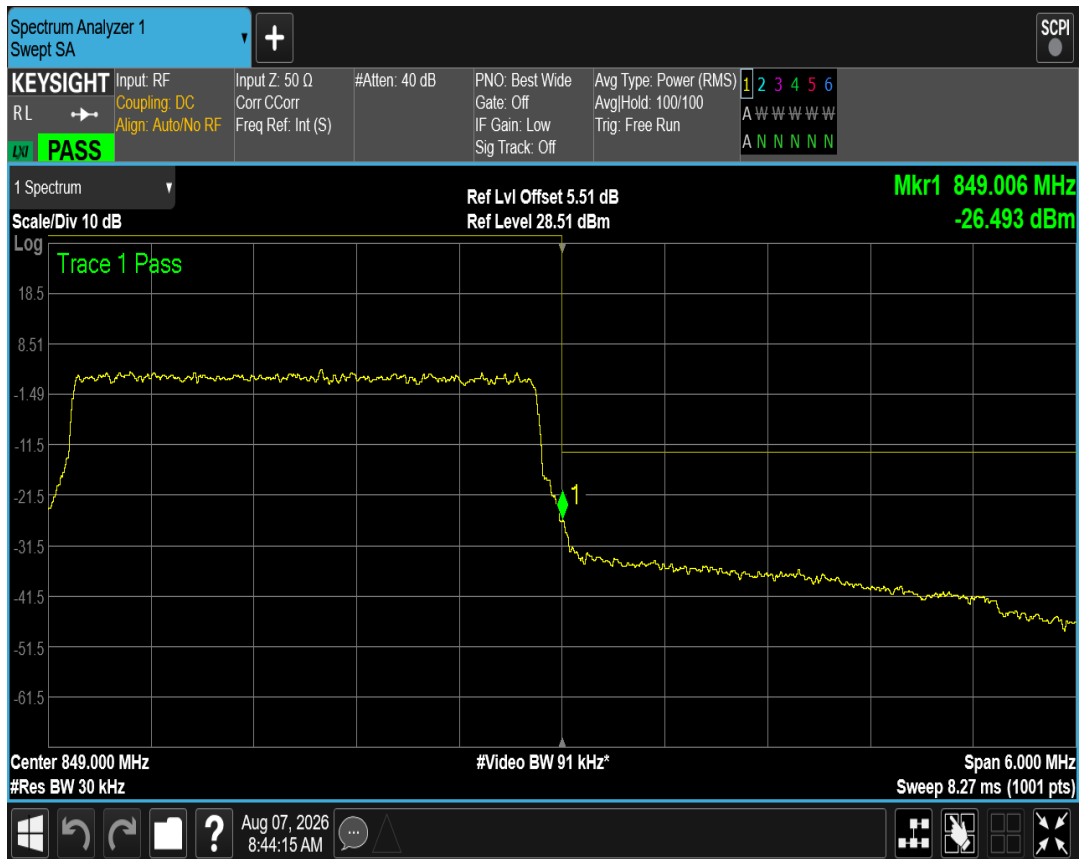
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



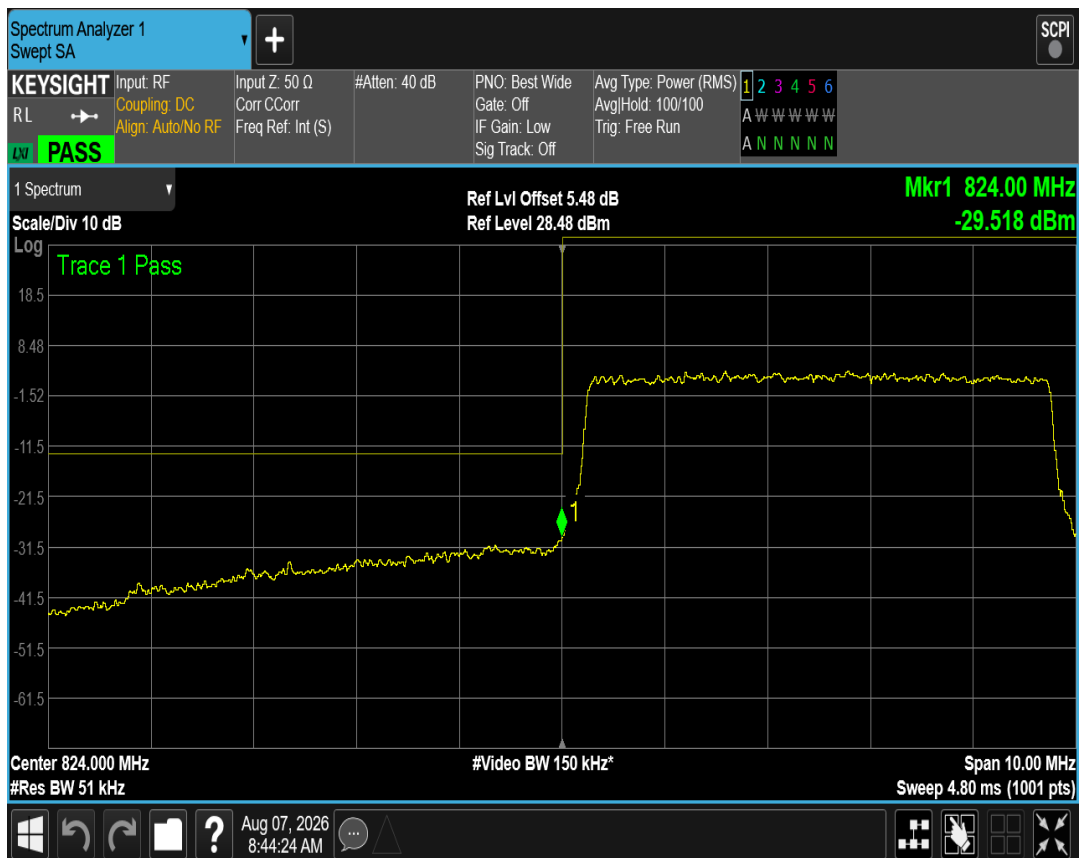
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



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



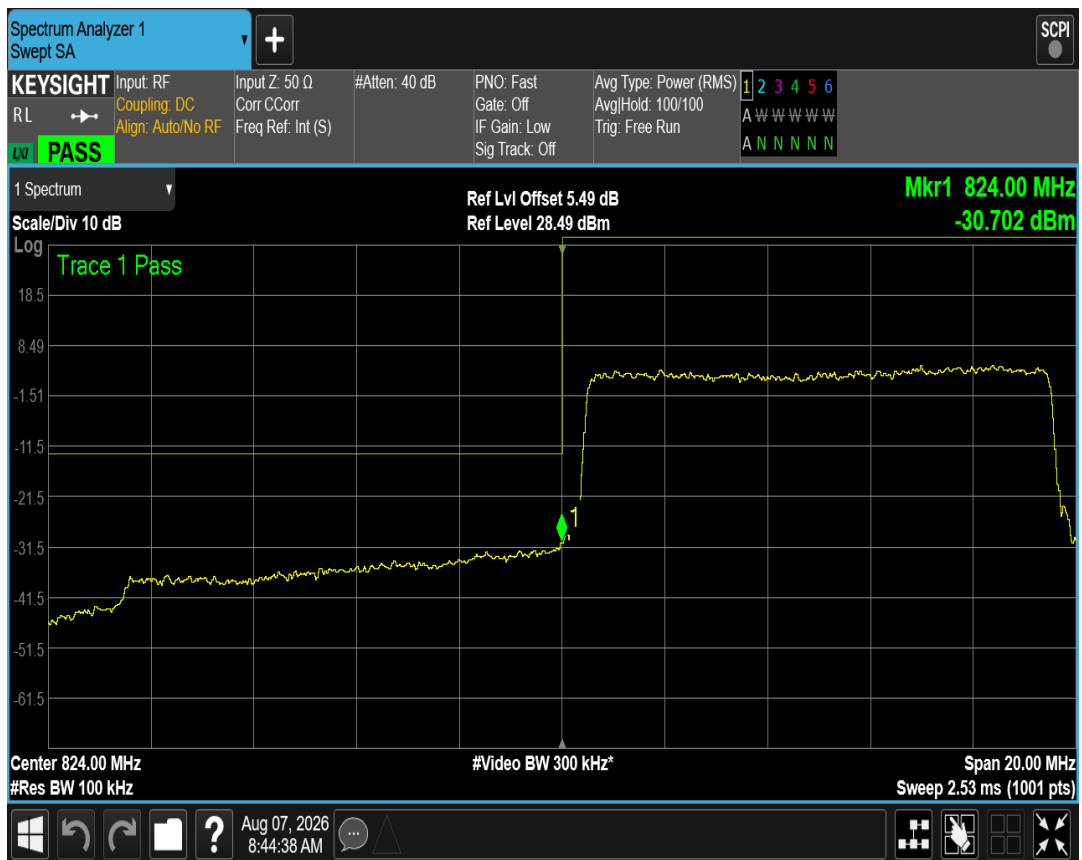
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



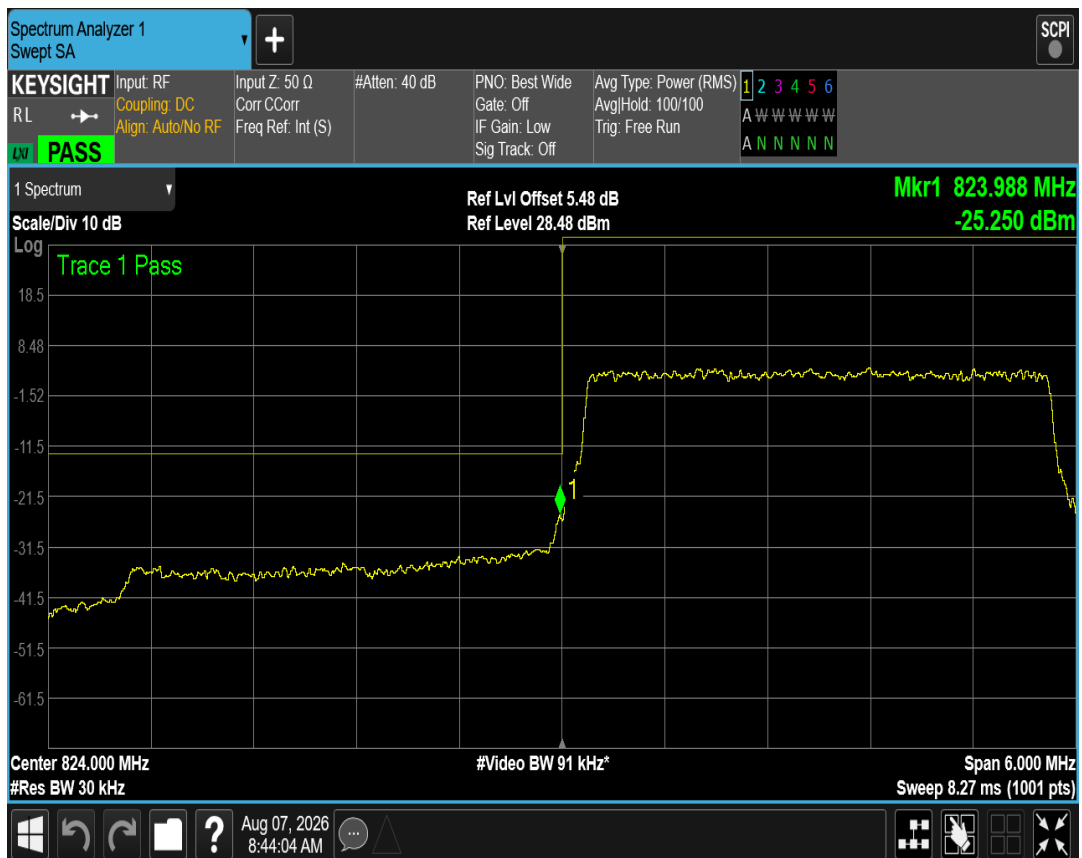
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



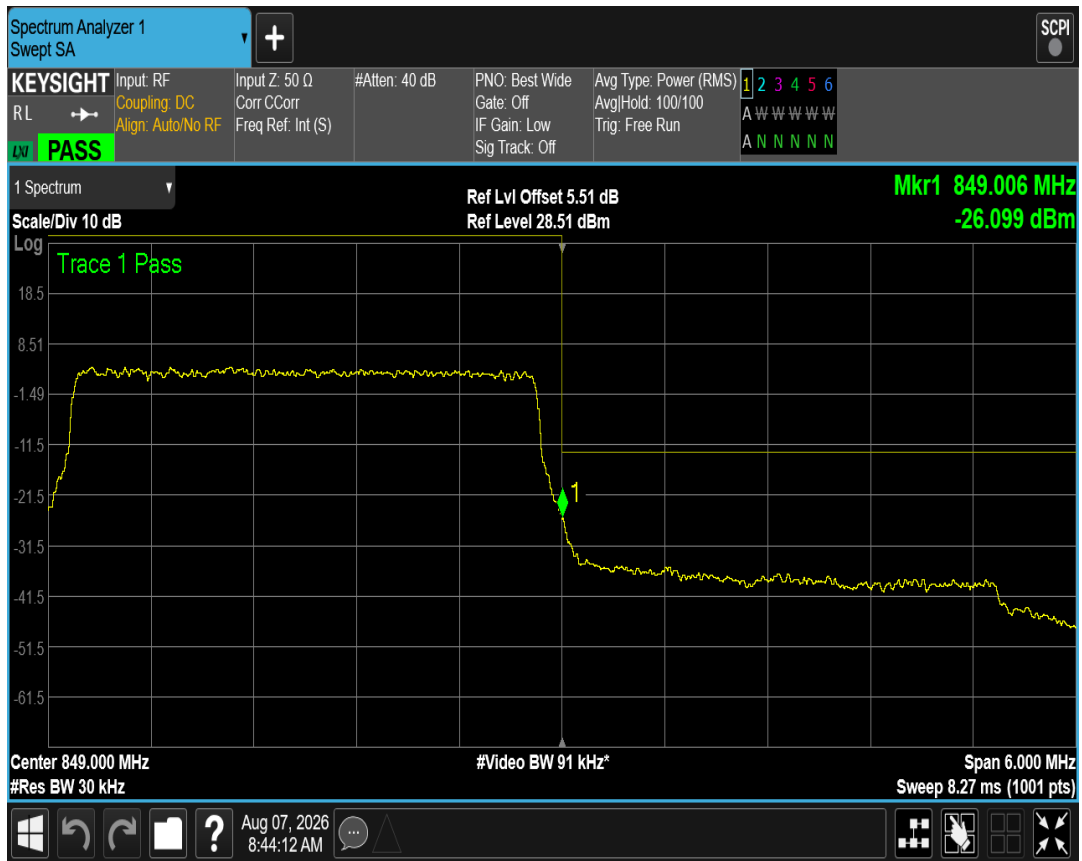
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



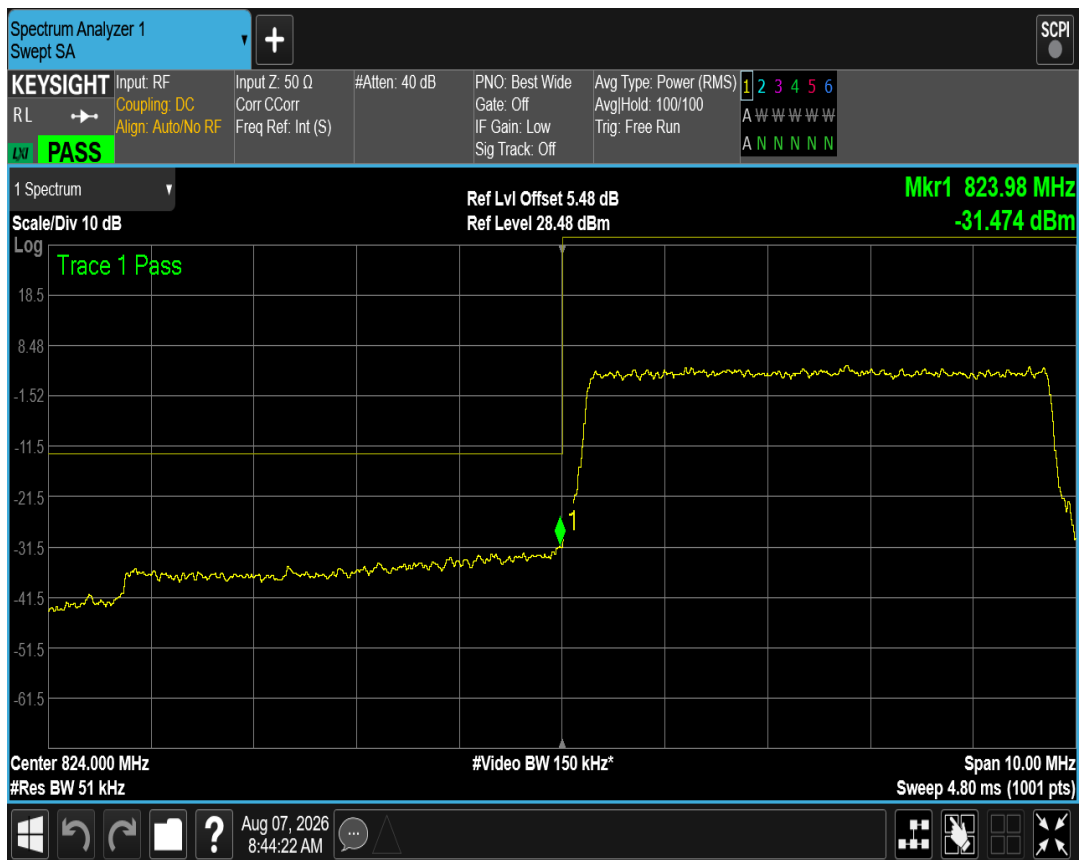
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



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



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



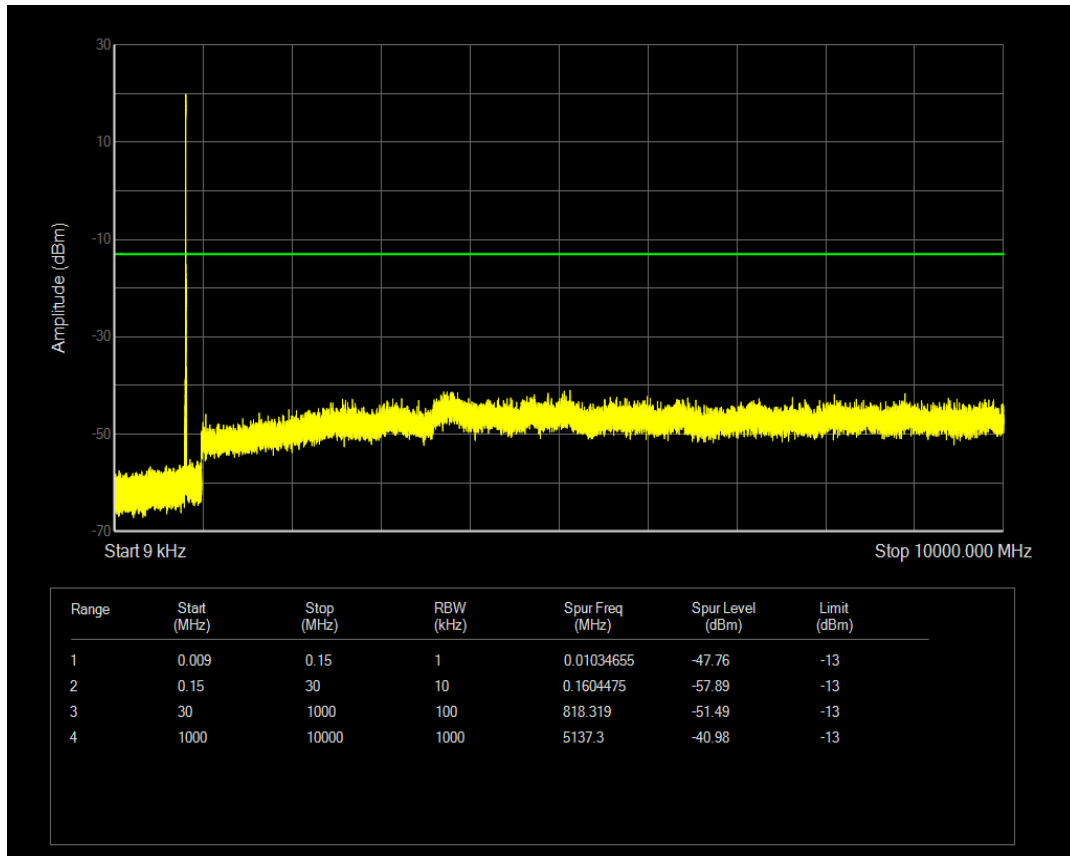
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



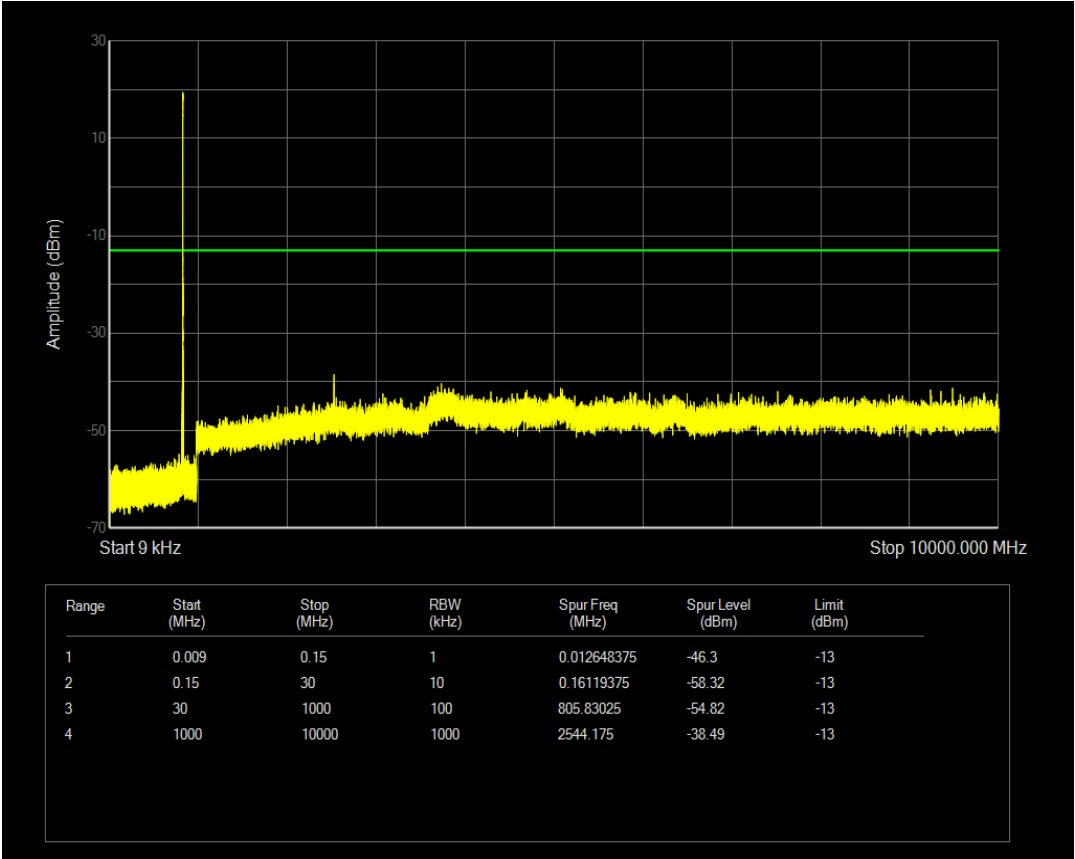
6 Out-of-band emissions

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	2474.43	-40.06	-13	PASS
Band5	1.4	20407	6	#0	QAM16	5137.30	-40.98	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2544.40	-39.31	-13	PASS
Band5	1.4	20643	6	#0	QAM16	2544.18	-38.49	-13	PASS
Band5	3	20415	15	#0	QPSK	3794.28	-40.88	-13	PASS
Band5	3	20415	15	#0	QAM16	3717.78	-39.85	-13	PASS
Band5	3	20635	15	#0	QPSK	5074.98	-40.70	-13	PASS
Band5	3	20635	15	#0	QAM16	3886.08	-39.65	-13	PASS
Band5	5	20425	25	#0	QPSK	3855.70	-40.45	-13	PASS
Band5	5	20425	25	#0	QAM16	3736.00	-40.88	-13	PASS
Band5	5	20625	25	#0	QPSK	3772.23	-40.52	-13	PASS
Band5	5	20625	25	#0	QAM16	3844.68	-40.10	-13	PASS
Band5	10	20450	50	#0	QPSK	5030.43	-40.64	-13	PASS
Band5	10	20450	50	#0	QAM16	3798.55	-39.13	-13	PASS
Band5	10	20600	50	#0	QPSK	5048.65	-40.83	-13	PASS
Band5	10	20600	50	#0	QAM16	3819.03	-40.44	-13	PASS

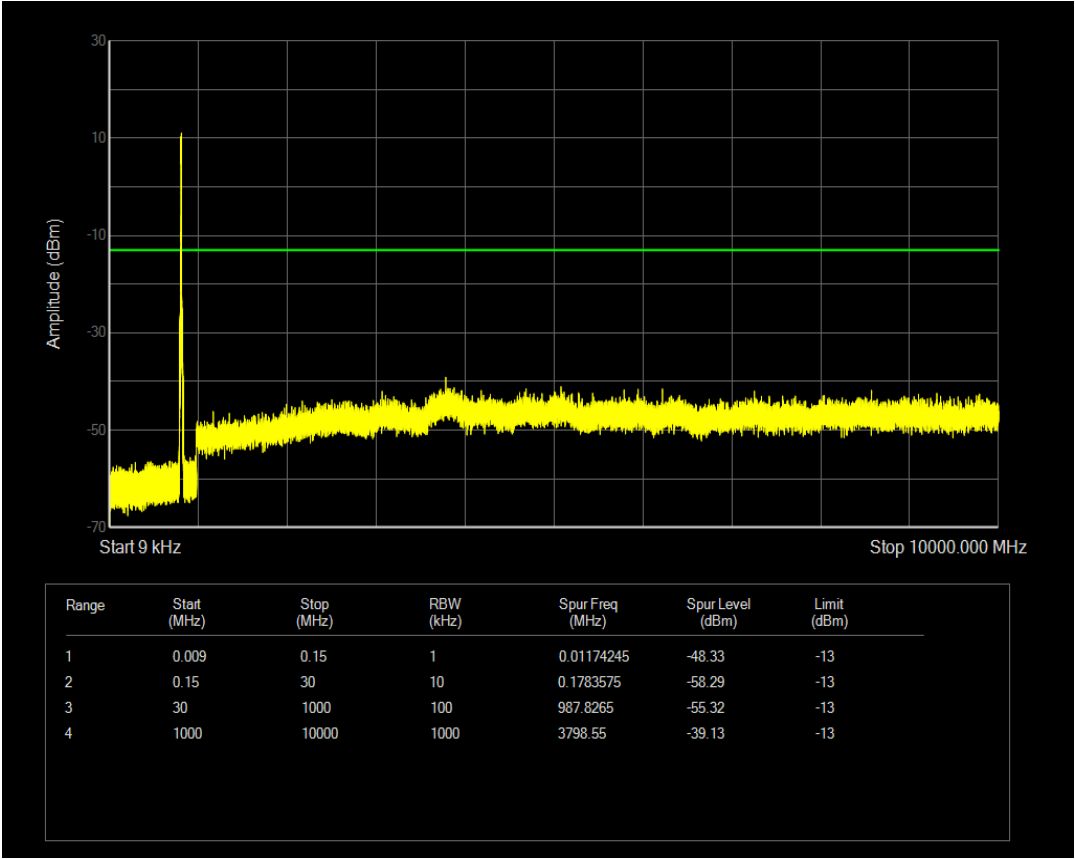
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



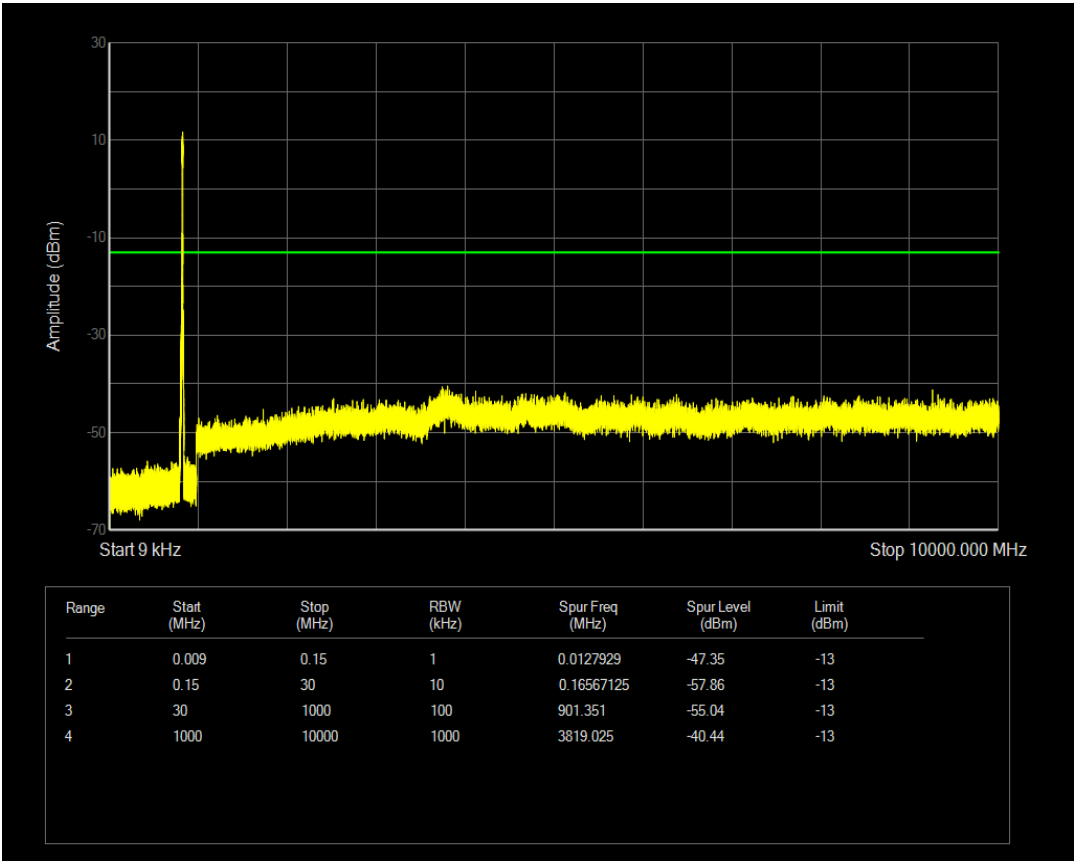
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



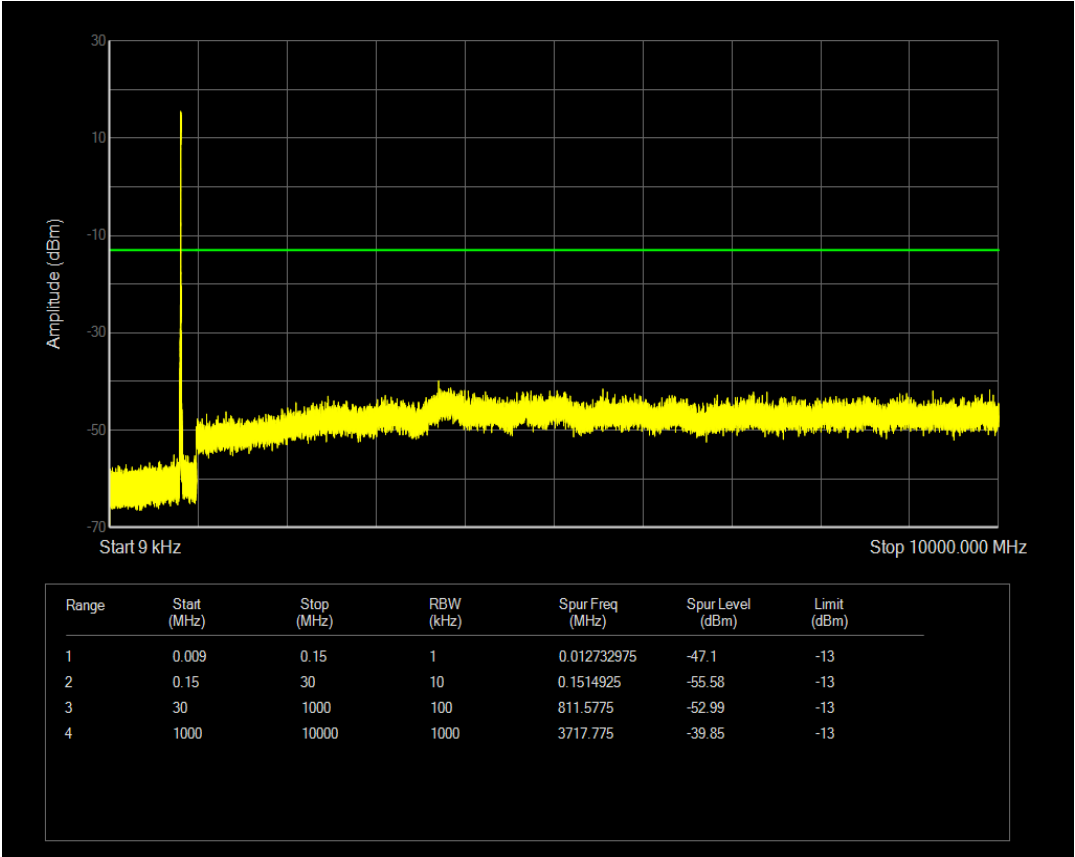
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



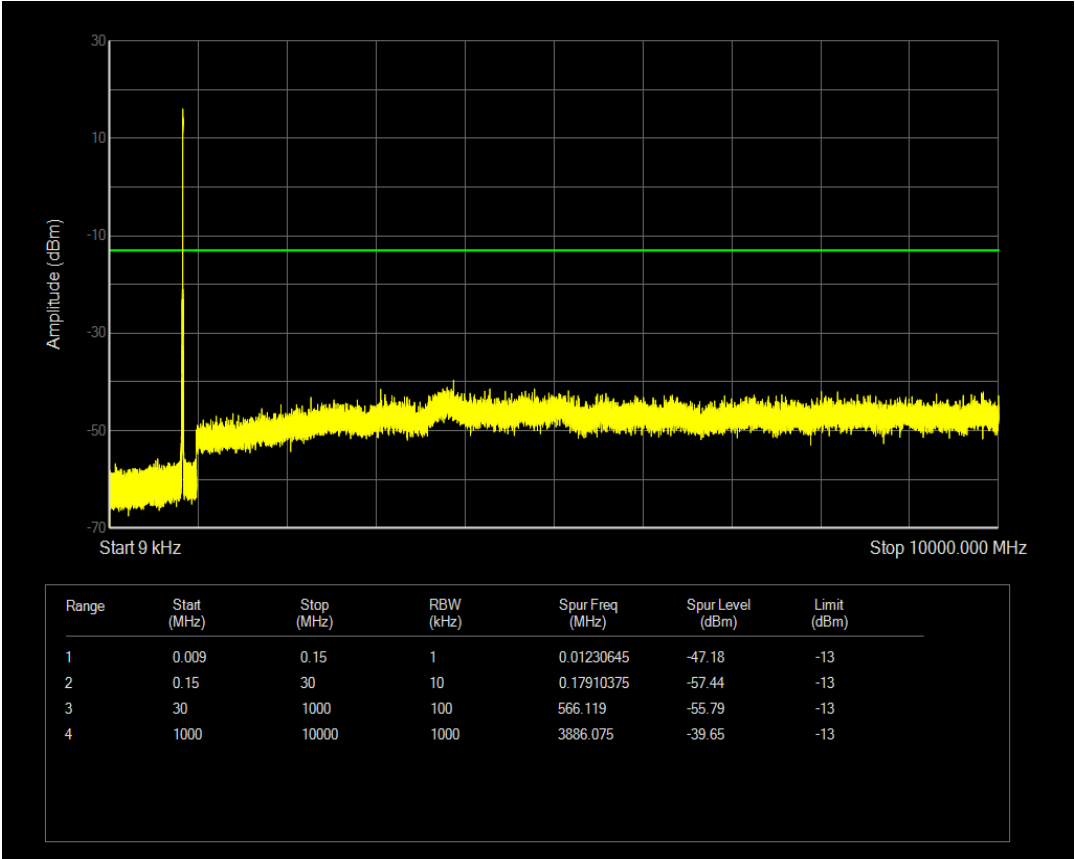
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



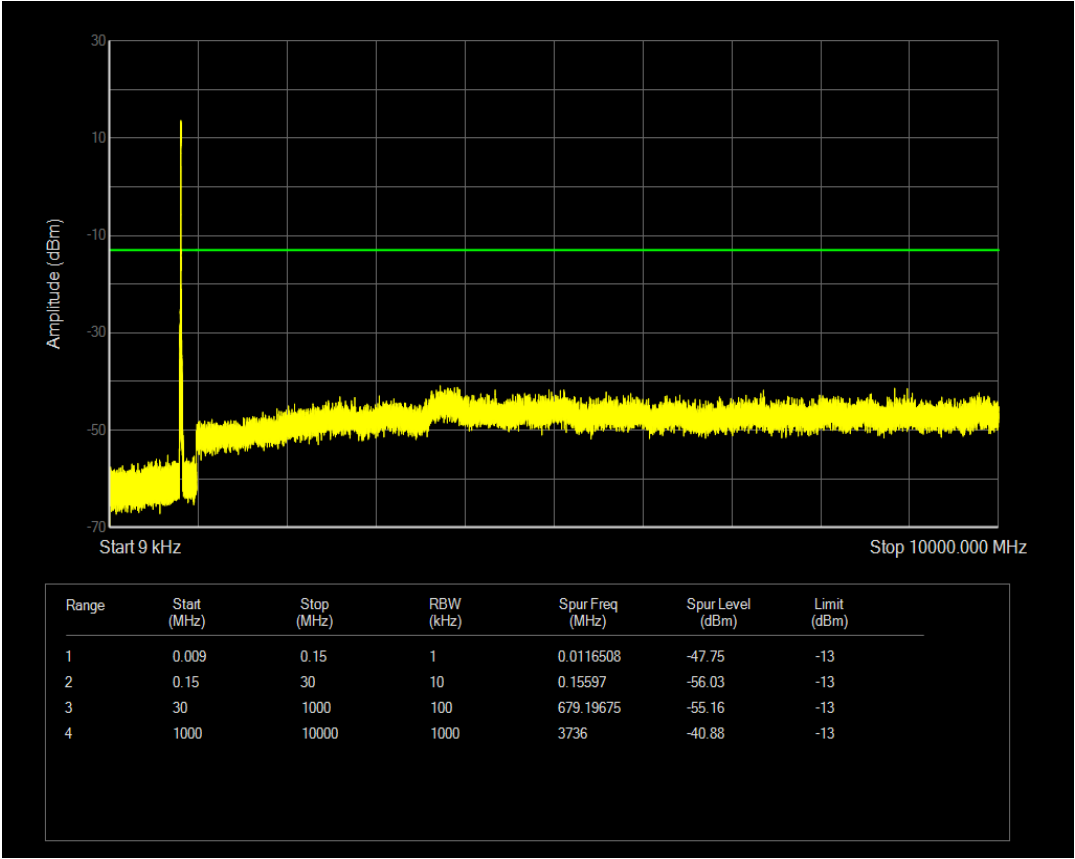
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



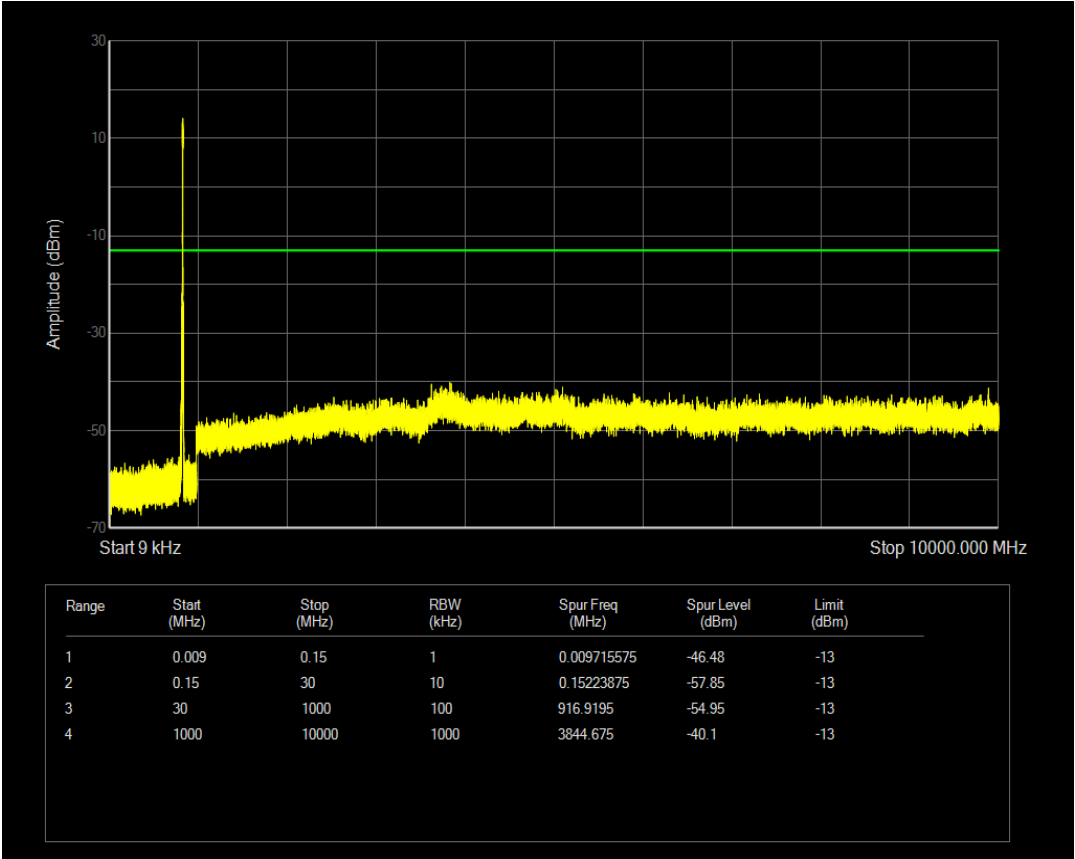
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



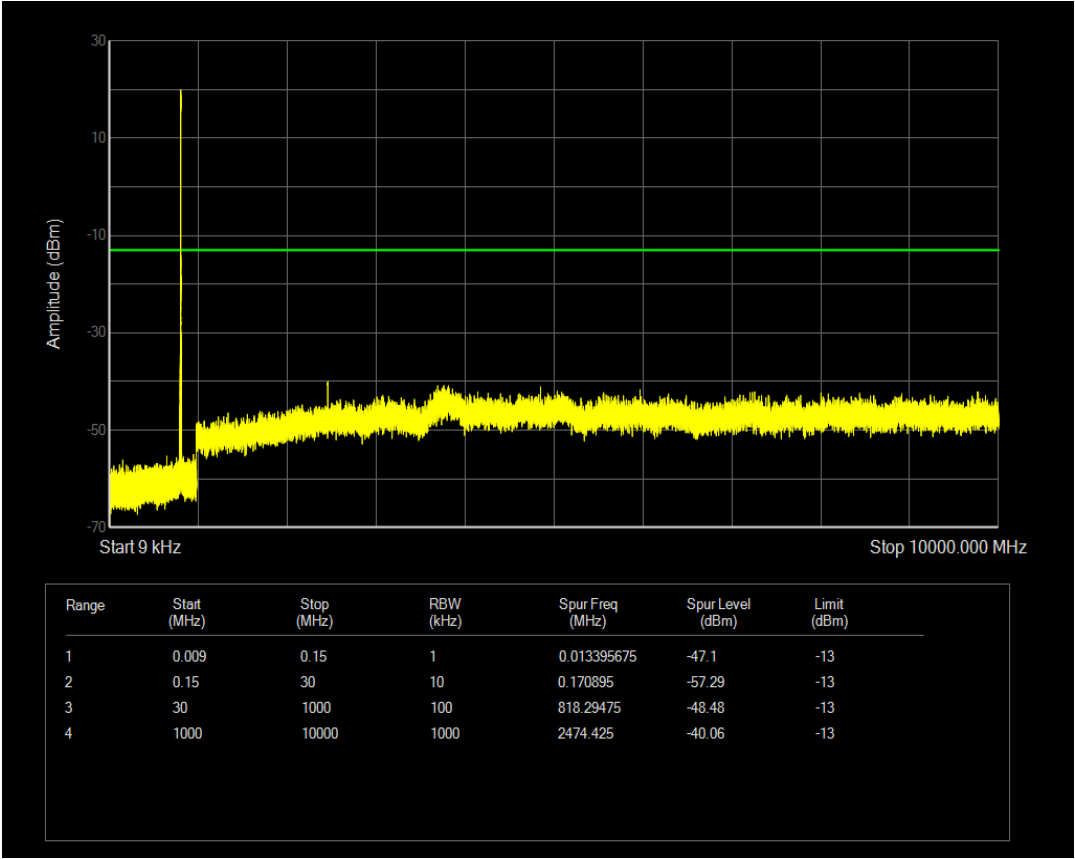
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



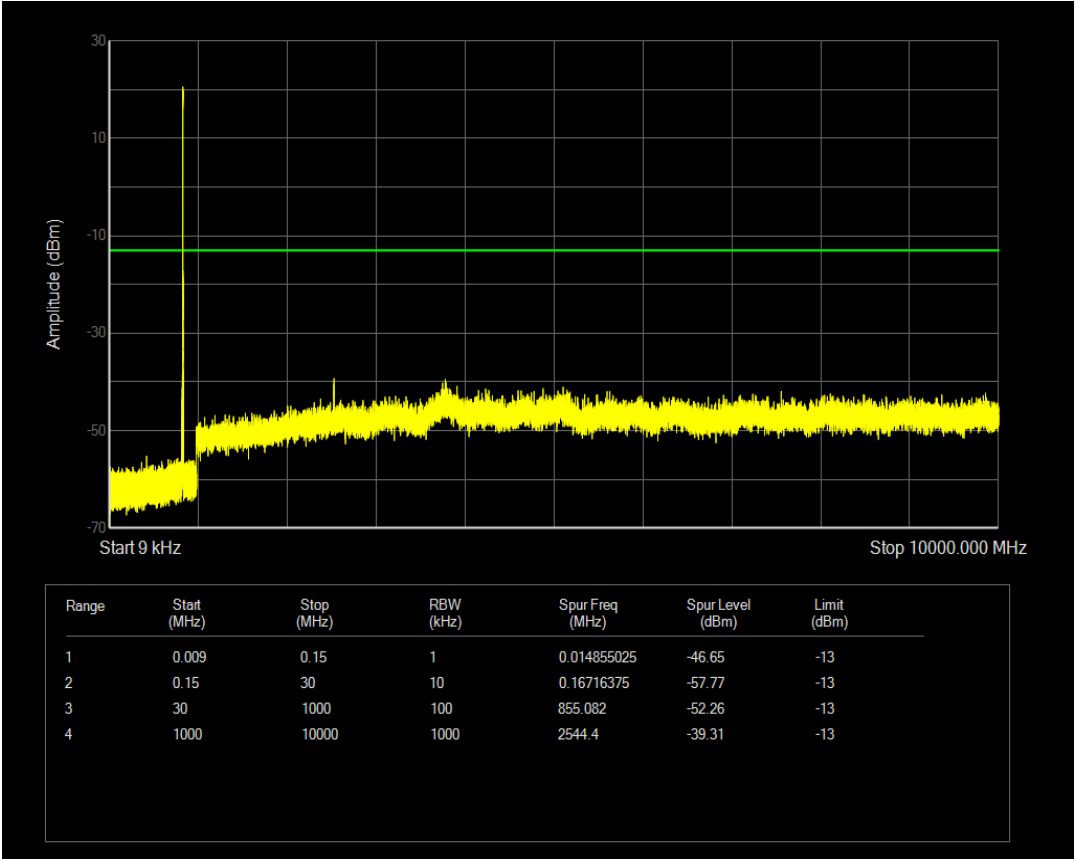
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



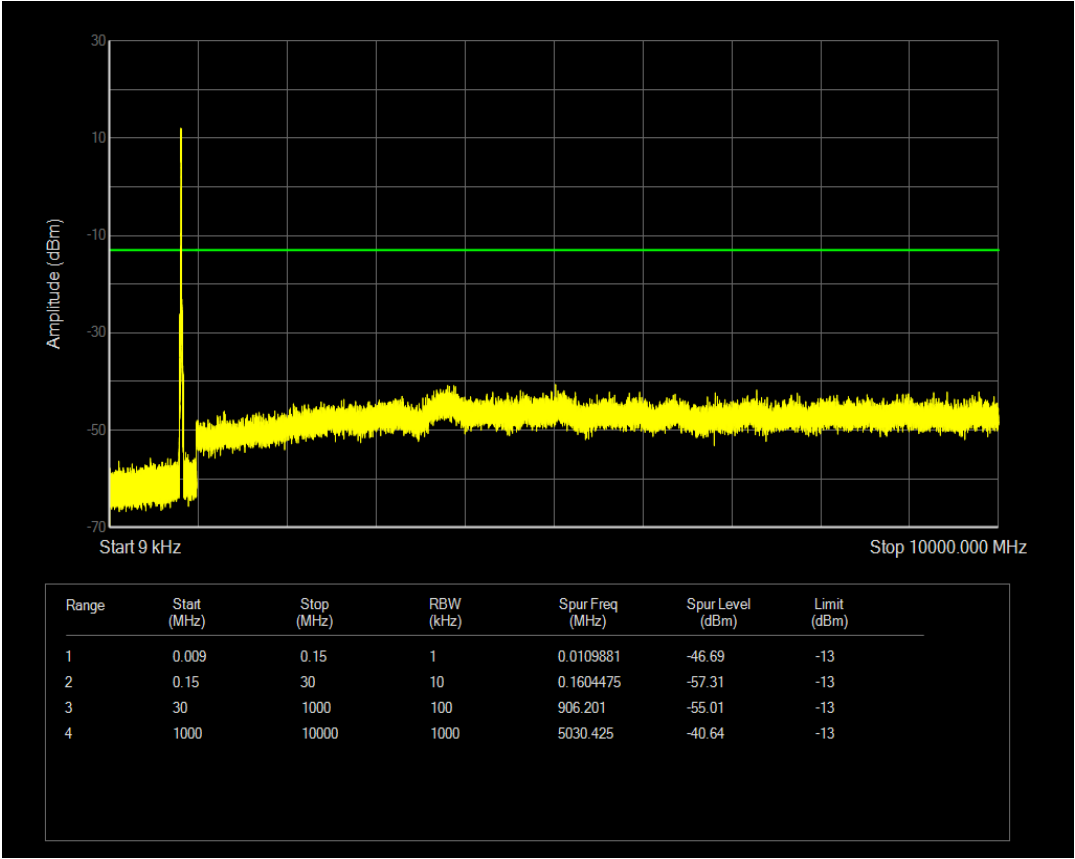
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



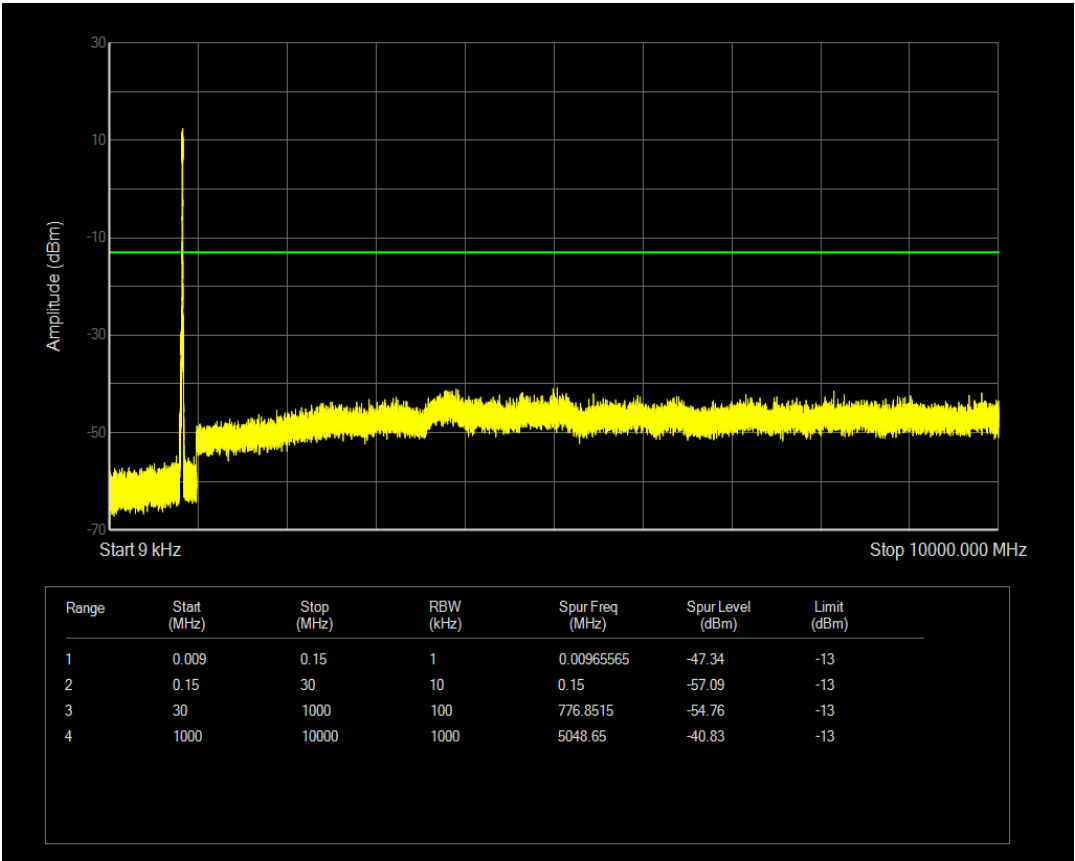
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



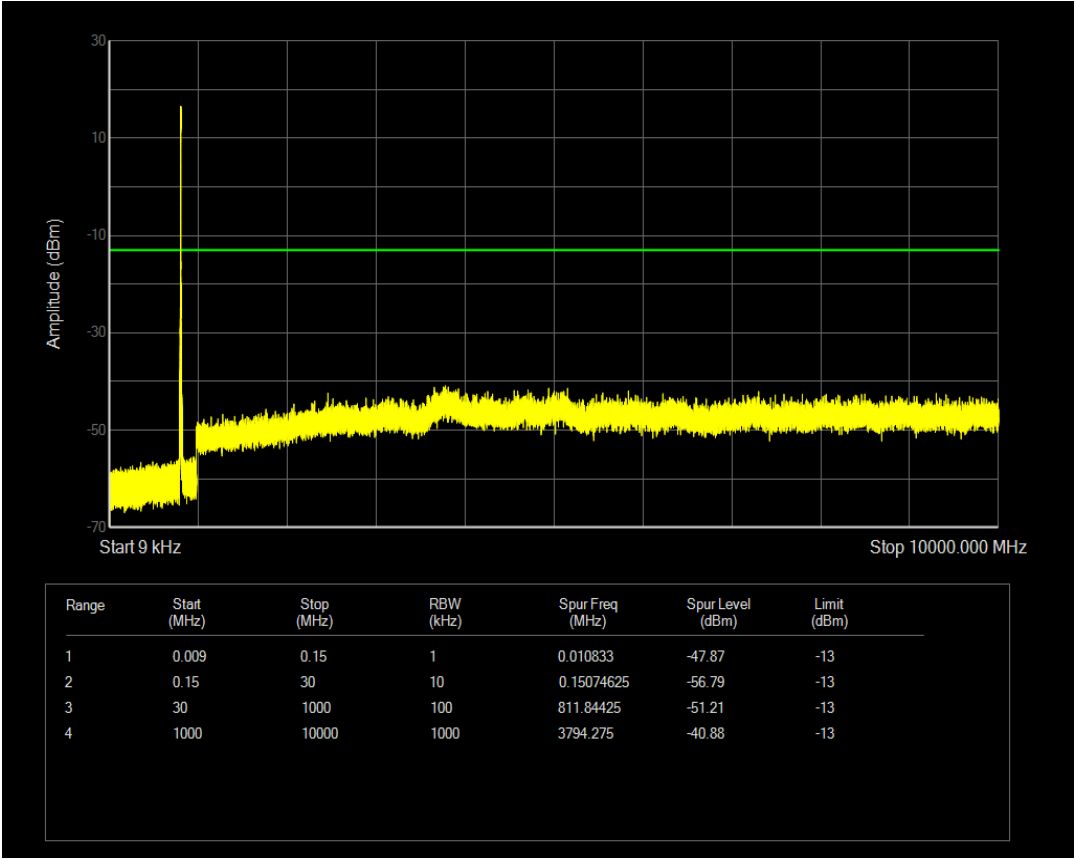
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



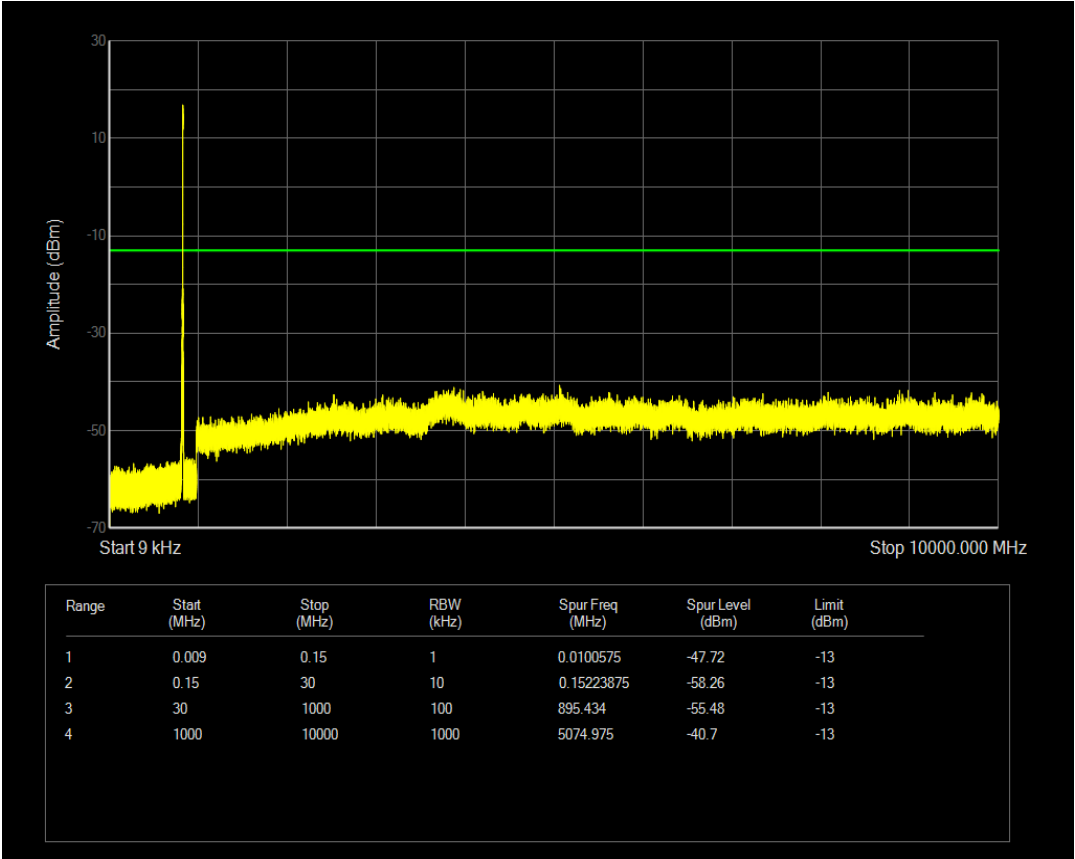
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



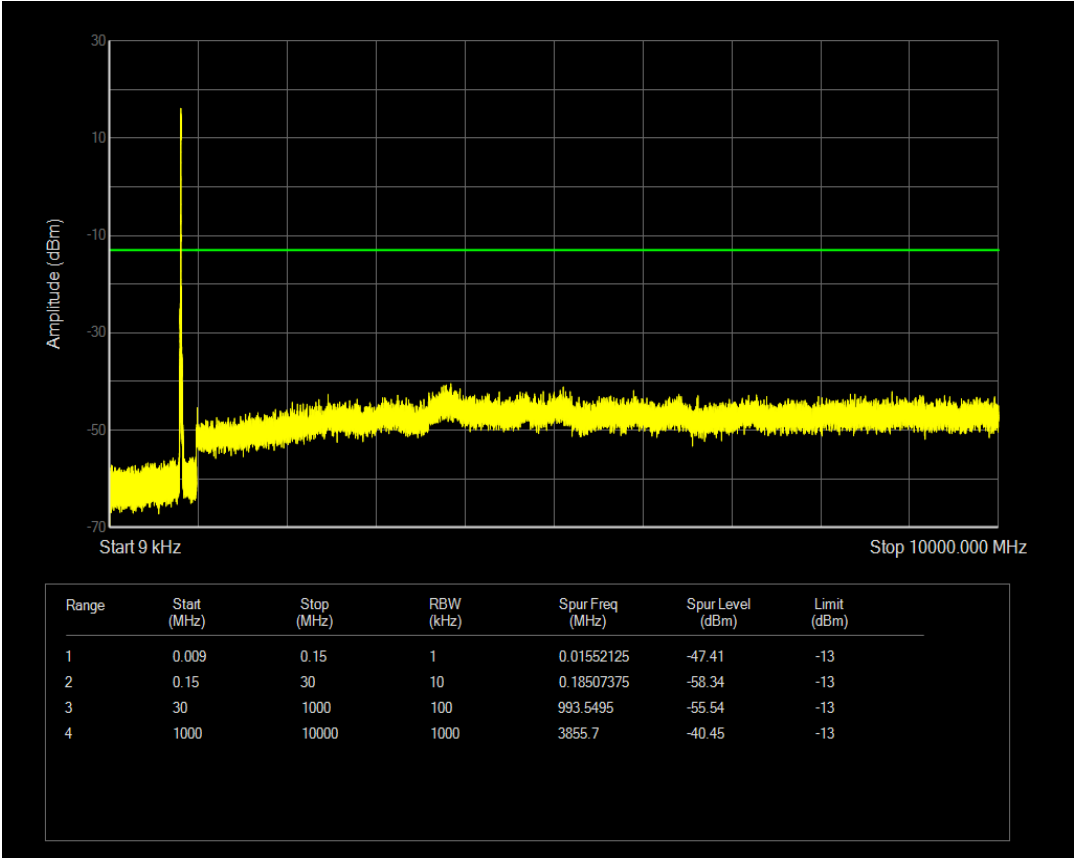
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



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

