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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	23.61	-2.27	-4.42	19.19	38.45	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.59	-2.27	-4.42	19.17	38.45	PASS
Band5	1.4	20407	1	#Max	QPSK	23.65	-2.27	-4.42	19.23	38.45	PASS
Band5	1.4	20407	3	#0	QPSK	23.69	-2.27	-4.42	19.27	38.45	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.66	-2.27	-4.42	19.24	38.45	PASS
Band5	1.4	20407	3	#Max	QPSK	23.57	-2.27	-4.42	19.15	38.45	PASS
Band5	1.4	20407	6	#0	QPSK	22.59	-2.27	-4.42	18.17	38.45	PASS
Band5	1.4	20407	1	#0	QAM16	23.10	-2.27	-4.42	18.68	38.45	PASS
Band5	1.4	20407	1	#Mid	QAM16	23.20	-2.27	-4.42	18.78	38.45	PASS
Band5	1.4	20407	1	#Max	QAM16	23.17	-2.27	-4.42	18.75	38.45	PASS
Band5	1.4	20407	3	#0	QAM16	23.04	-2.27	-4.42	18.62	38.45	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.91	-2.27	-4.42	18.49	38.45	PASS
Band5	1.4	20407	3	#Max	QAM16	22.95	-2.27	-4.42	18.53	38.45	PASS
Band5	1.4	20407	6	#0	QAM16	21.64	-2.27	-4.42	17.22	38.45	PASS
Band5	1.4	20525	1	#0	QPSK	23.89	-2.27	-4.42	19.47	38.45	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.99	-2.27	-4.42	19.57	38.45	PASS
Band5	1.4	20525	1	#Max	QPSK	24.00	-2.27	-4.42	19.58	38.45	PASS
Band5	1.4	20525	3	#0	QPSK	23.96	-2.27	-4.42	19.54	38.45	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.89	-2.27	-4.42	19.47	38.45	PASS
Band5	1.4	20525	3	#Max	QPSK	23.97	-2.27	-4.42	19.55	38.45	PASS
Band5	1.4	20525	6	#0	QPSK	23.01	-2.27	-4.42	18.59	38.45	PASS
Band5	1.4	20525	1	#0	QAM16	24.04	-2.27	-4.42	19.62	38.45	PASS
Band5	1.4	20525	1	#Mid	QAM16	24.04	-2.27	-4.42	19.62	38.45	PASS
Band5	1.4	20525	1	#Max	QAM16	24.06	-2.27	-4.42	19.64	38.45	PASS
Band5	1.4	20525	3	#0	QAM16	23.21	-2.27	-4.42	18.79	38.45	PASS
Band5	1.4	20525	3	#Mid	QAM16	23.14	-2.27	-4.42	18.72	38.45	PASS
Band5	1.4	20525	3	#Max	QAM16	23.26	-2.27	-4.42	18.84	38.45	PASS
Band5	1.4	20525	6	#0	QAM16	22.07	-2.27	-4.42	17.65	38.45	PASS
Band5	1.4	20643	1	#0	QPSK	23.97	-2.27	-4.42	19.55	38.45	PASS
Band5	1.4	20643	1	#Mid	QPSK	24.10	-2.27	-4.42	19.68	38.45	PASS
Band5	1.4	20643	1	#Max	QPSK	24.03	-2.27	-4.42	19.61	38.45	PASS
Band5	1.4	20643	3	#0	QPSK	23.82	-2.27	-4.42	19.4	38.45	PASS
Band5	1.4	20643	3	#Mid	QPSK	24.00	-2.27	-4.42	19.58	38.45	PASS
Band5	1.4	20643	3	#Max	QPSK	23.94	-2.27	-4.42	19.52	38.45	PASS
Band5	1.4	20643	6	#0	QPSK	22.90	-2.27	-4.42	18.48	38.45	PASS
Band5	1.4	20643	1	#0	QAM16	22.90	-2.27	-4.42	18.48	38.45	PASS
Band5	1.4	20643	1	#Mid	QAM16	23.03	-2.27	-4.42	18.61	38.45	PASS

Band5	1.4	20643	1	#Max	QAM16	23.03	-2.27	-4.42	18.61	38.45	PASS
Band5	1.4	20643	3	#0	QAM16	22.81	-2.27	-4.42	18.39	38.45	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.86	-2.27	-4.42	18.44	38.45	PASS
Band5	1.4	20643	3	#Max	QAM16	22.81	-2.27	-4.42	18.39	38.45	PASS
Band5	1.4	20643	6	#0	QAM16	21.96	-2.27	-4.42	17.54	38.45	PASS
Band5	3	20415	1	#0	QPSK	23.51	-2.27	-4.42	19.09	38.45	PASS
Band5	3	20415	1	#Mid	QPSK	23.54	-2.27	-4.42	19.12	38.45	PASS
Band5	3	20415	1	#Max	QPSK	23.60	-2.27	-4.42	19.18	38.45	PASS
Band5	3	20415	8	#0	QPSK	22.55	-2.27	-4.42	18.13	38.45	PASS
Band5	3	20415	8	#Mid	QPSK	22.46	-2.27	-4.42	18.04	38.45	PASS
Band5	3	20415	8	#Max	QPSK	22.66	-2.27	-4.42	18.24	38.45	PASS
Band5	3	20415	15	#0	QPSK	22.50	-2.27	-4.42	18.08	38.45	PASS
Band5	3	20415	1	#0	QAM16	23.66	-2.27	-4.42	19.24	38.45	PASS
Band5	3	20415	1	#Mid	QAM16	23.57	-2.27	-4.42	19.15	38.45	PASS
Band5	3	20415	1	#Max	QAM16	23.75	-2.27	-4.42	19.33	38.45	PASS
Band5	3	20415	8	#0	QAM16	21.39	-2.27	-4.42	16.97	38.45	PASS
Band5	3	20415	8	#Mid	QAM16	21.47	-2.27	-4.42	17.05	38.45	PASS
Band5	3	20415	8	#Max	QAM16	21.56	-2.27	-4.42	17.14	38.45	PASS
Band5	3	20415	15	#0	QAM16	21.57	-2.27	-4.42	17.15	38.45	PASS
Band5	3	20525	1	#0	QPSK	23.81	-2.27	-4.42	19.39	38.45	PASS
Band5	3	20525	1	#Mid	QPSK	23.90	-2.27	-4.42	19.48	38.45	PASS
Band5	3	20525	1	#Max	QPSK	23.97	-2.27	-4.42	19.55	38.45	PASS
Band5	3	20525	8	#0	QPSK	23.02	-2.27	-4.42	18.6	38.45	PASS
Band5	3	20525	8	#Mid	QPSK	23.06	-2.27	-4.42	18.64	38.45	PASS
Band5	3	20525	8	#Max	QPSK	22.99	-2.27	-4.42	18.57	38.45	PASS
Band5	3	20525	15	#0	QPSK	22.98	-2.27	-4.42	18.56	38.45	PASS
Band5	3	20525	1	#0	QAM16	23.76	-2.27	-4.42	19.34	38.45	PASS
Band5	3	20525	1	#Mid	QAM16	23.77	-2.27	-4.42	19.35	38.45	PASS
Band5	3	20525	1	#Max	QAM16	23.76	-2.27	-4.42	19.34	38.45	PASS
Band5	3	20525	8	#0	QAM16	22.31	-2.27	-4.42	17.89	38.45	PASS
Band5	3	20525	8	#Mid	QAM16	22.23	-2.27	-4.42	17.81	38.45	PASS
Band5	3	20525	8	#Max	QAM16	22.17	-2.27	-4.42	17.75	38.45	PASS
Band5	3	20525	15	#0	QAM16	22.07	-2.27	-4.42	17.65	38.45	PASS
Band5	3	20635	1	#0	QPSK	23.95	-2.27	-4.42	19.53	38.45	PASS
Band5	3	20635	1	#Mid	QPSK	23.94	-2.27	-4.42	19.52	38.45	PASS
Band5	3	20635	1	#Max	QPSK	23.96	-2.27	-4.42	19.54	38.45	PASS
Band5	3	20635	8	#0	QPSK	22.92	-2.27	-4.42	18.5	38.45	PASS
Band5	3	20635	8	#Mid	QPSK	22.87	-2.27	-4.42	18.45	38.45	PASS
Band5	3	20635	8	#Max	QPSK	22.96	-2.27	-4.42	18.54	38.45	PASS
Band5	3	20635	15	#0	QPSK	22.92	-2.27	-4.42	18.5	38.45	PASS
Band5	3	20635	1	#0	QAM16	23.08	-2.27	-4.42	18.66	38.45	PASS
Band5	3	20635	1	#Mid	QAM16	23.00	-2.27	-4.42	18.58	38.45	PASS
Band5	3	20635	1	#Max	QAM16	23.10	-2.27	-4.42	18.68	38.45	PASS
Band5	3	20635	8	#0	QAM16	22.01	-2.27	-4.42	17.59	38.45	PASS

Band5	3	20635	8	#Mid	QAM16	21.97	-2.27	-4.42	17.55	38.45	PASS
Band5	3	20635	8	#Max	QAM16	22.09	-2.27	-4.42	17.67	38.45	PASS
Band5	3	20635	15	#0	QAM16	21.95	-2.27	-4.42	17.53	38.45	PASS
Band5	5	20425	1	#0	QPSK	23.58	-2.27	-4.42	19.16	38.45	PASS
Band5	5	20425	1	#Mid	QPSK	23.55	-2.27	-4.42	19.13	38.45	PASS
Band5	5	20425	1	#Max	QPSK	23.66	-2.27	-4.42	19.24	38.45	PASS
Band5	5	20425	12	#0	QPSK	22.57	-2.27	-4.42	18.15	38.45	PASS
Band5	5	20425	12	#Mid	QPSK	22.57	-2.27	-4.42	18.15	38.45	PASS
Band5	5	20425	12	#Max	QPSK	22.73	-2.27	-4.42	18.31	38.45	PASS
Band5	5	20425	25	#0	QPSK	22.63	-2.27	-4.42	18.21	38.45	PASS
Band5	5	20425	1	#0	QAM16	22.71	-2.27	-4.42	18.29	38.45	PASS
Band5	5	20425	1	#Mid	QAM16	22.72	-2.27	-4.42	18.3	38.45	PASS
Band5	5	20425	1	#Max	QAM16	22.87	-2.27	-4.42	18.45	38.45	PASS
Band5	5	20425	12	#0	QAM16	21.53	-2.27	-4.42	17.11	38.45	PASS
Band5	5	20425	12	#Mid	QAM16	21.68	-2.27	-4.42	17.26	38.45	PASS
Band5	5	20425	12	#Max	QAM16	21.70	-2.27	-4.42	17.28	38.45	PASS
Band5	5	20425	25	#0	QAM16	21.90	-2.27	-4.42	17.48	38.45	PASS
Band5	5	20525	1	#0	QPSK	24.09	-2.27	-4.42	19.67	38.45	PASS
Band5	5	20525	1	#Mid	QPSK	24.08	-2.27	-4.42	19.66	38.45	PASS
Band5	5	20525	1	#Max	QPSK	24.18	-2.27	-4.42	19.76	38.45	PASS
Band5	5	20525	12	#0	QPSK	23.07	-2.27	-4.42	18.65	38.45	PASS
Band5	5	20525	12	#Mid	QPSK	23.13	-2.27	-4.42	18.71	38.45	PASS
Band5	5	20525	12	#Max	QPSK	22.95	-2.27	-4.42	18.53	38.45	PASS
Band5	5	20525	25	#0	QPSK	23.11	-2.27	-4.42	18.69	38.45	PASS
Band5	5	20525	1	#0	QAM16	23.15	-2.27	-4.42	18.73	38.45	PASS
Band5	5	20525	1	#Mid	QAM16	23.14	-2.27	-4.42	18.72	38.45	PASS
Band5	5	20525	1	#Max	QAM16	23.09	-2.27	-4.42	18.67	38.45	PASS
Band5	5	20525	12	#0	QAM16	21.88	-2.27	-4.42	17.46	38.45	PASS
Band5	5	20525	12	#Mid	QAM16	21.82	-2.27	-4.42	17.4	38.45	PASS
Band5	5	20525	12	#Max	QAM16	21.90	-2.27	-4.42	17.48	38.45	PASS
Band5	5	20525	25	#0	QAM16	21.98	-2.27	-4.42	17.56	38.45	PASS
Band5	5	20625	1	#0	QPSK	23.82	-2.27	-4.42	19.4	38.45	PASS
Band5	5	20625	1	#Mid	QPSK	23.65	-2.27	-4.42	19.23	38.45	PASS
Band5	5	20625	1	#Max	QPSK	23.67	-2.27	-4.42	19.25	38.45	PASS
Band5	5	20625	12	#0	QPSK	22.92	-2.27	-4.42	18.5	38.45	PASS
Band5	5	20625	12	#Mid	QPSK	22.87	-2.27	-4.42	18.45	38.45	PASS
Band5	5	20625	12	#Max	QPSK	22.90	-2.27	-4.42	18.48	38.45	PASS
Band5	5	20625	25	#0	QPSK	22.89	-2.27	-4.42	18.47	38.45	PASS
Band5	5	20625	1	#0	QAM16	23.53	-2.27	-4.42	19.11	38.45	PASS
Band5	5	20625	1	#Mid	QAM16	23.40	-2.27	-4.42	18.98	38.45	PASS
Band5	5	20625	1	#Max	QAM16	23.39	-2.27	-4.42	18.97	38.45	PASS
Band5	5	20625	12	#0	QAM16	21.97	-2.27	-4.42	17.55	38.45	PASS
Band5	5	20625	12	#Mid	QAM16	21.93	-2.27	-4.42	17.51	38.45	PASS
Band5	5	20625	12	#Max	QAM16	21.83	-2.27	-4.42	17.41	38.45	PASS

Band5	5	20625	25	#0	QAM16	22.10	-2.27	-4.42	17.68	38.45	PASS
Band5	10	20450	1	#0	QPSK	23.53	-2.27	-4.42	19.11	38.45	PASS
Band5	10	20450	1	#Mid	QPSK	23.64	-2.27	-4.42	19.22	38.45	PASS
Band5	10	20450	1	#Max	QPSK	23.89	-2.27	-4.42	19.47	38.45	PASS
Band5	10	20450	25	#0	QPSK	22.71	-2.27	-4.42	18.29	38.45	PASS
Band5	10	20450	25	#Mid	QPSK	22.75	-2.27	-4.42	18.33	38.45	PASS
Band5	10	20450	25	#Max	QPSK	22.87	-2.27	-4.42	18.45	38.45	PASS
Band5	10	20450	50	#0	QPSK	22.64	-2.27	-4.42	18.22	38.45	PASS
Band5	10	20450	1	#0	QAM16	23.64	-2.27	-4.42	19.22	38.45	PASS
Band5	10	20450	1	#Mid	QAM16	23.75	-2.27	-4.42	19.33	38.45	PASS
Band5	10	20450	1	#Max	QAM16	23.98	-2.27	-4.42	19.56	38.45	PASS
Band5	10	20450	25	#0	QAM16	21.76	-2.27	-4.42	17.34	38.45	PASS
Band5	10	20450	25	#Mid	QAM16	21.79	-2.27	-4.42	17.37	38.45	PASS
Band5	10	20450	25	#Max	QAM16	21.97	-2.27	-4.42	17.55	38.45	PASS
Band5	10	20450	50	#0	QAM16	21.78	-2.27	-4.42	17.36	38.45	PASS
Band5	10	20525	1	#0	QPSK	23.70	-2.27	-4.42	19.28	38.45	PASS
Band5	10	20525	1	#Mid	QPSK	23.92	-2.27	-4.42	19.5	38.45	PASS
Band5	10	20525	1	#Max	QPSK	23.96	-2.27	-4.42	19.54	38.45	PASS
Band5	10	20525	25	#0	QPSK	22.94	-2.27	-4.42	18.52	38.45	PASS
Band5	10	20525	25	#Mid	QPSK	23.11	-2.27	-4.42	18.69	38.45	PASS
Band5	10	20525	25	#Max	QPSK	22.99	-2.27	-4.42	18.57	38.45	PASS
Band5	10	20525	50	#0	QPSK	23.09	-2.27	-4.42	18.67	38.45	PASS
Band5	10	20525	1	#0	QAM16	23.56	-2.27	-4.42	19.14	38.45	PASS
Band5	10	20525	1	#Mid	QAM16	23.70	-2.27	-4.42	19.28	38.45	PASS
Band5	10	20525	1	#Max	QAM16	23.71	-2.27	-4.42	19.29	38.45	PASS
Band5	10	20525	25	#0	QAM16	22.05	-2.27	-4.42	17.63	38.45	PASS
Band5	10	20525	25	#Mid	QAM16	22.10	-2.27	-4.42	17.68	38.45	PASS
Band5	10	20525	25	#Max	QAM16	22.45	-2.27	-4.42	18.03	38.45	PASS
Band5	10	20525	50	#0	QAM16	22.09	-2.27	-4.42	17.67	38.45	PASS
Band5	10	20600	1	#0	QPSK	24.09	-2.27	-4.42	19.67	38.45	PASS
Band5	10	20600	1	#Mid	QPSK	24.16	-2.27	-4.42	19.74	38.45	PASS
Band5	10	20600	1	#Max	QPSK	24.05	-2.27	-4.42	19.63	38.45	PASS
Band5	10	20600	25	#0	QPSK	23.17	-2.27	-4.42	18.75	38.45	PASS
Band5	10	20600	25	#Mid	QPSK	22.95	-2.27	-4.42	18.53	38.45	PASS
Band5	10	20600	25	#Max	QPSK	22.97	-2.27	-4.42	18.55	38.45	PASS
Band5	10	20600	50	#0	QPSK	23.07	-2.27	-4.42	18.65	38.45	PASS
Band5	10	20600	1	#0	QAM16	23.34	-2.27	-4.42	18.92	38.45	PASS
Band5	10	20600	1	#Mid	QAM16	23.23	-2.27	-4.42	18.81	38.45	PASS
Band5	10	20600	1	#Max	QAM16	23.16	-2.27	-4.42	18.74	38.45	PASS
Band5	10	20600	25	#0	QAM16	22.12	-2.27	-4.42	17.7	38.45	PASS
Band5	10	20600	25	#Mid	QAM16	22.16	-2.27	-4.42	17.74	38.45	PASS
Band5	10	20600	25	#Max	QAM16	22.04	-2.27	-4.42	17.62	38.45	PASS
Band5	10	20600	50	#0	QAM16	22.00	-2.27	-4.42	17.58	38.45	PASS

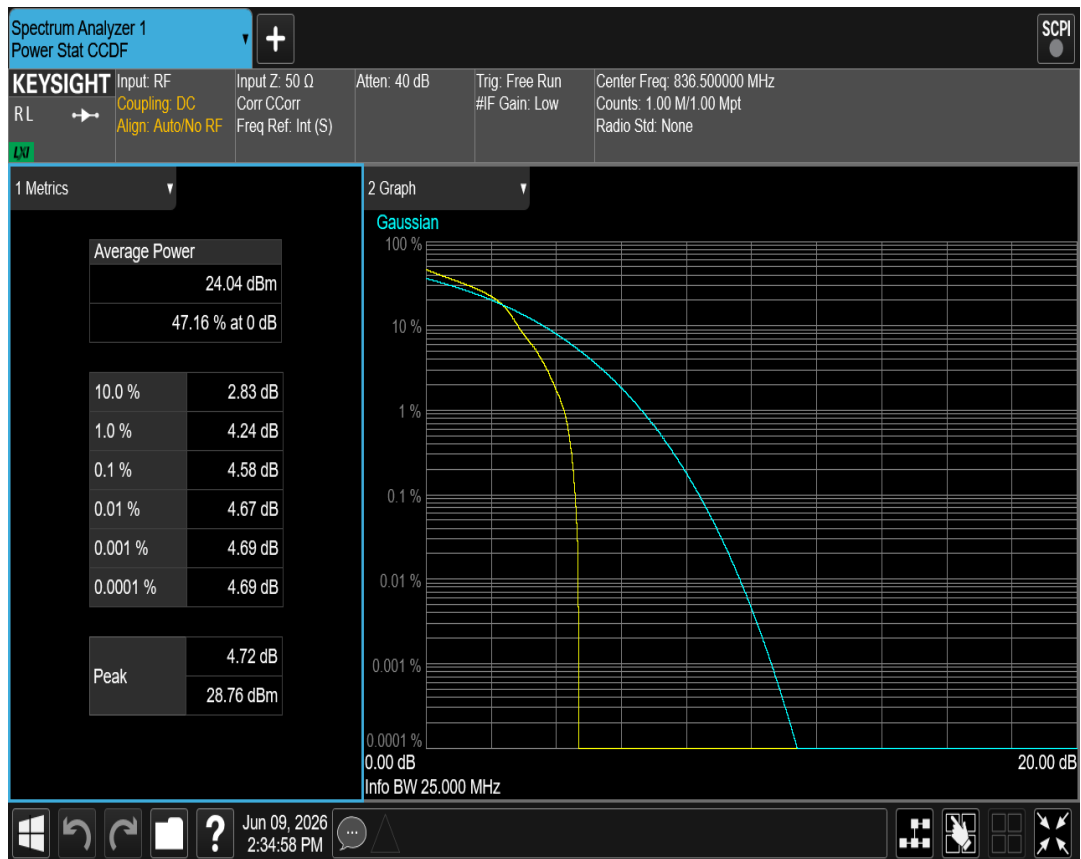
2 Frequency stability

<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	7.69	0.009	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	4.29	0.005	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	1.20	0.001	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	-5.45	-0.007	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	-16.98	-0.020	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	-26.46	-0.031	-2.5	2.5	PASS

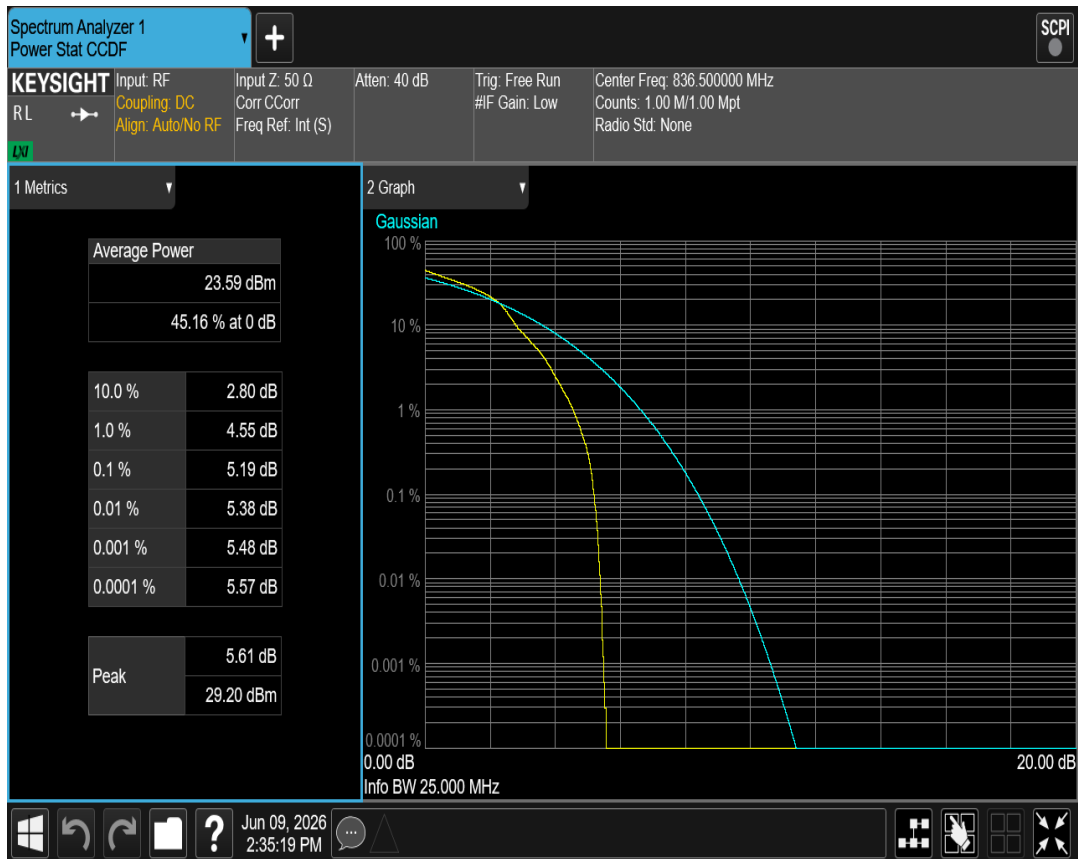
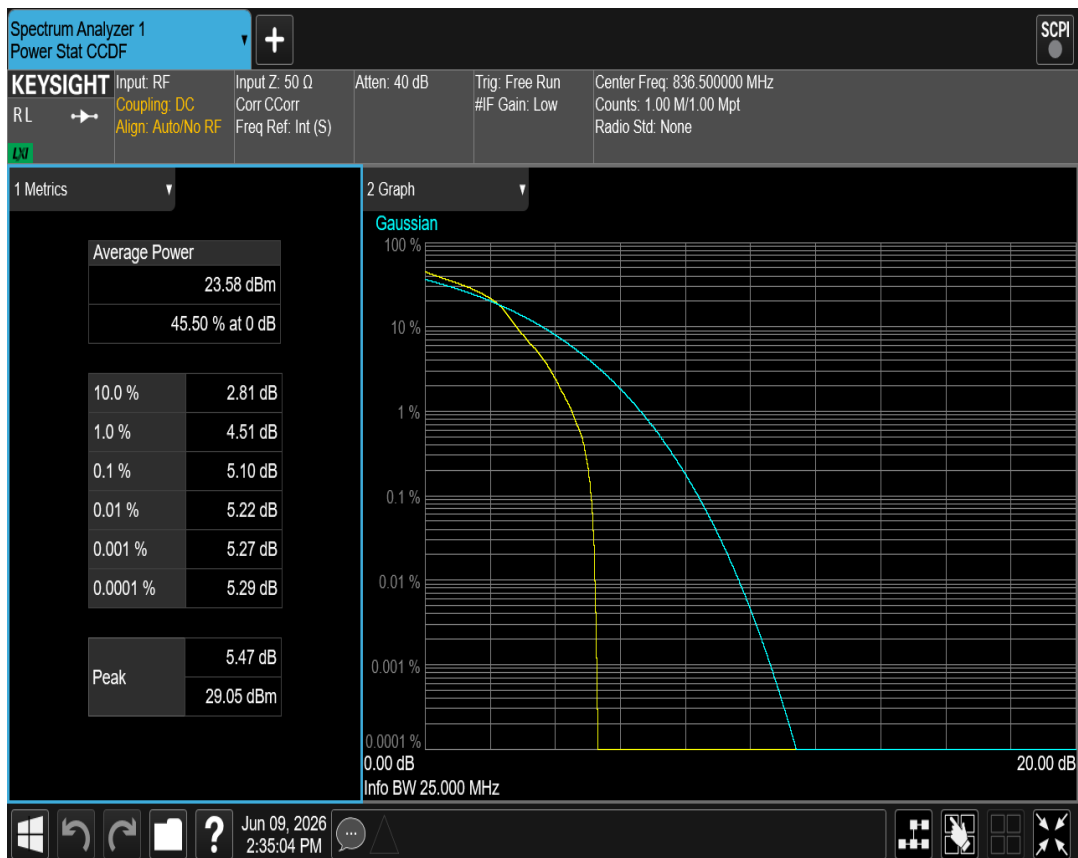
3 Peak-to-Average Ratio

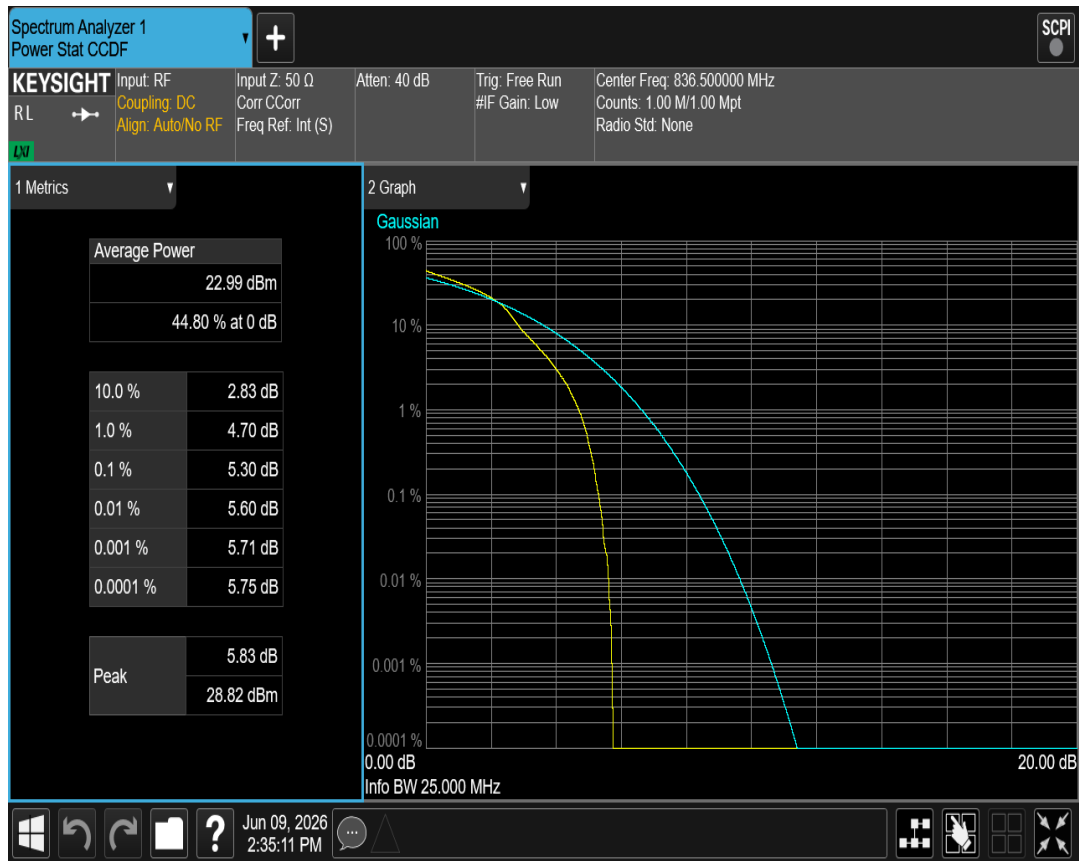
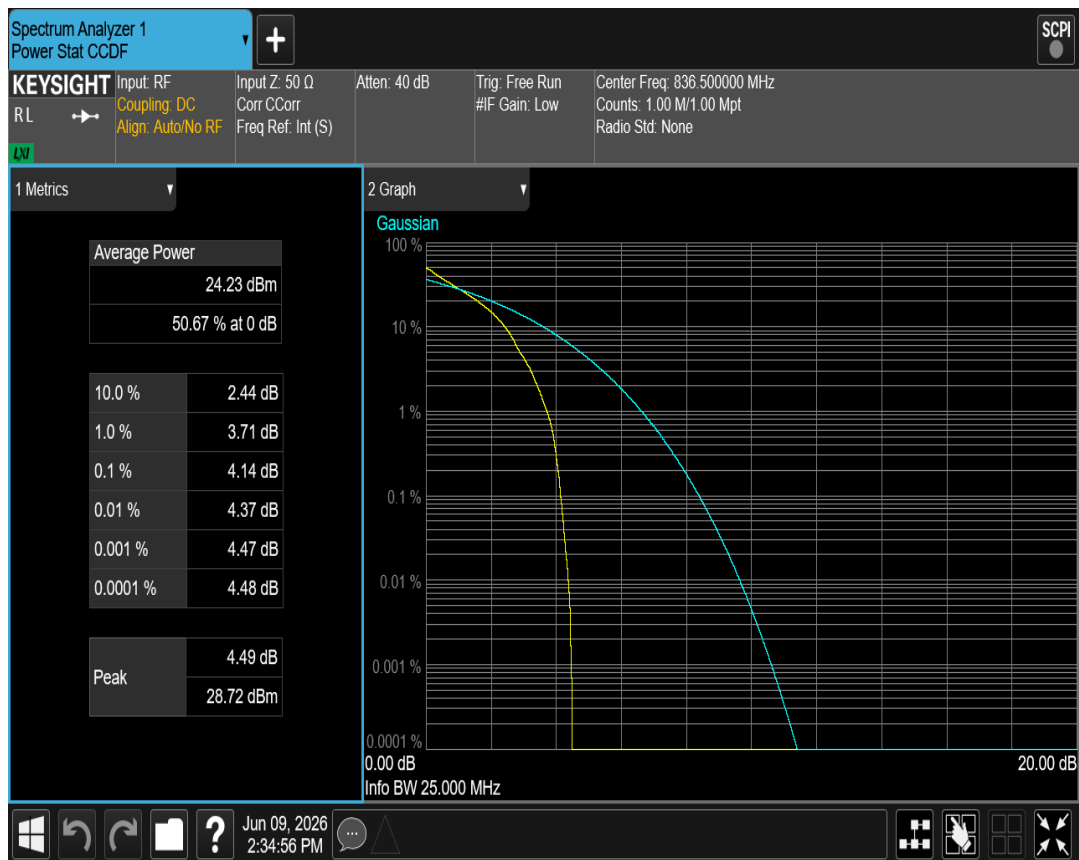
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QPSK	4.14	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.58	13	PASS
Band5	3	20525	1	#0	QPSK	4.11	13	PASS
Band5	3	20525	1	#0	QAM16	5.10	13	PASS
Band5	5	20525	1	#0	QPSK	4.16	13	PASS
Band5	5	20525	1	#0	QAM16	5.30	13	PASS
Band5	10	20525	1	#0	QPSK	4.26	13	PASS
Band5	10	20525	1	#0	QAM16	5.19	13	PASS

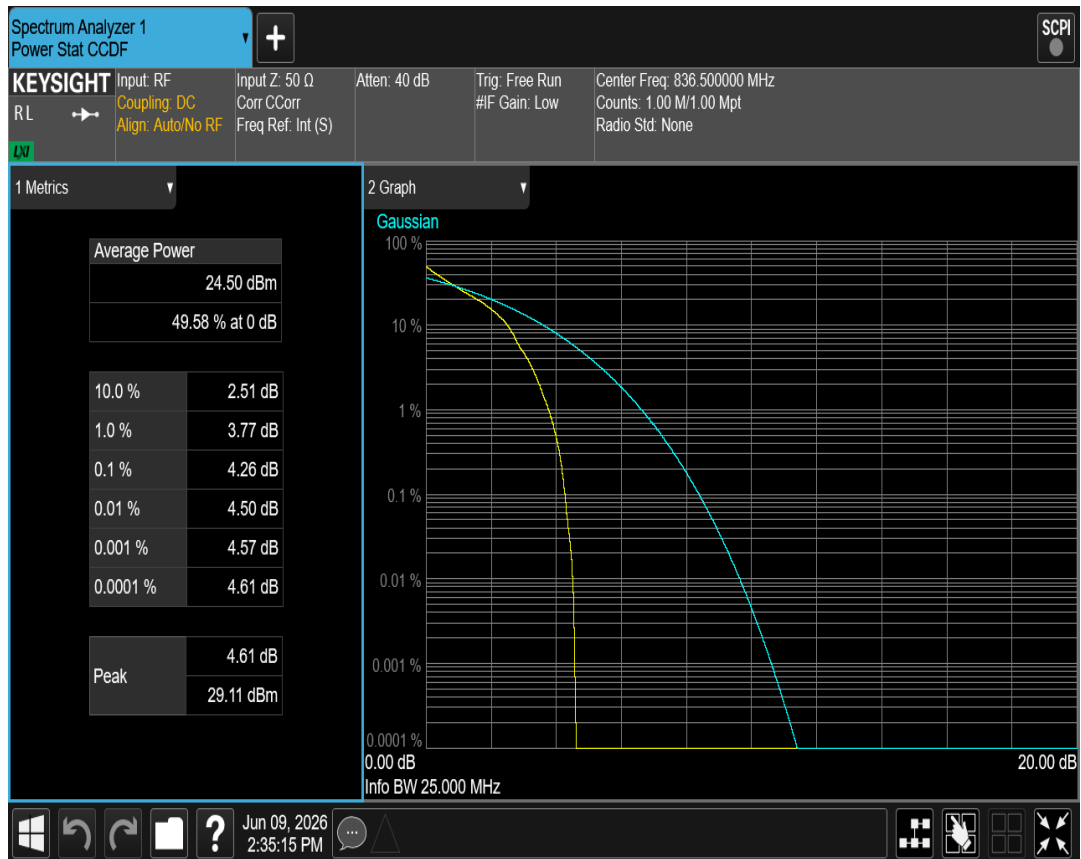
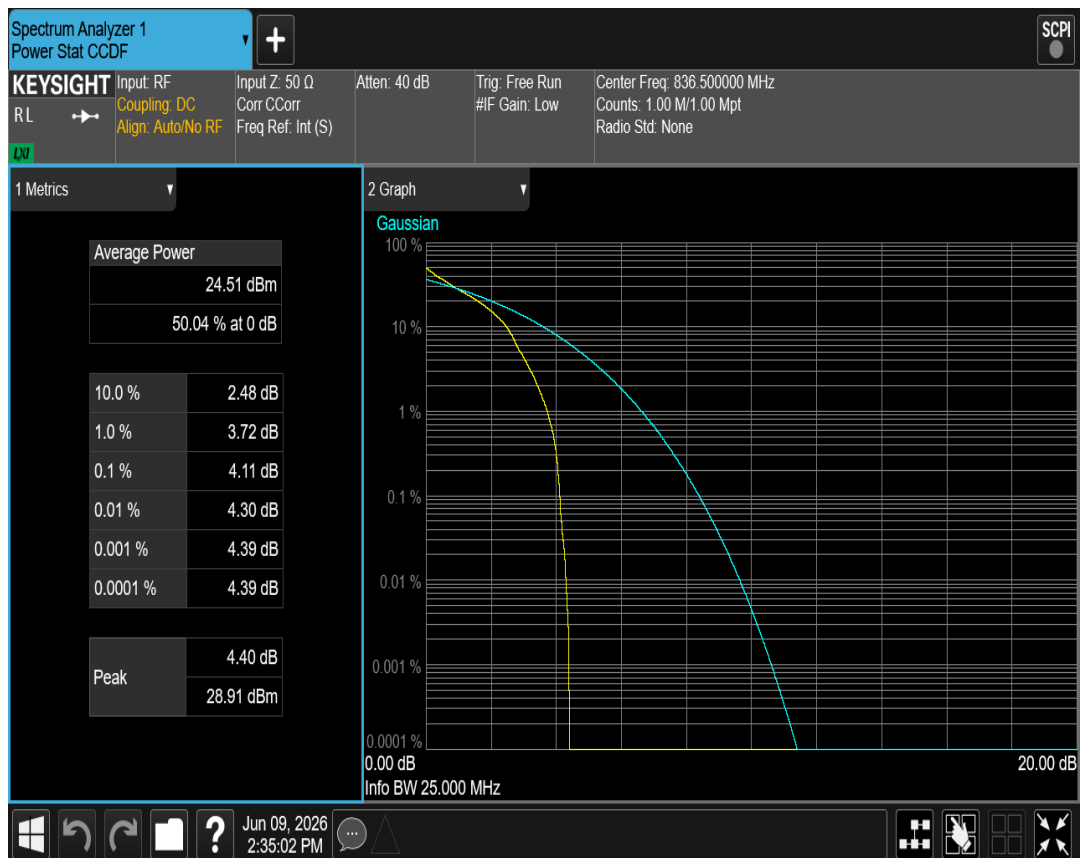
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0

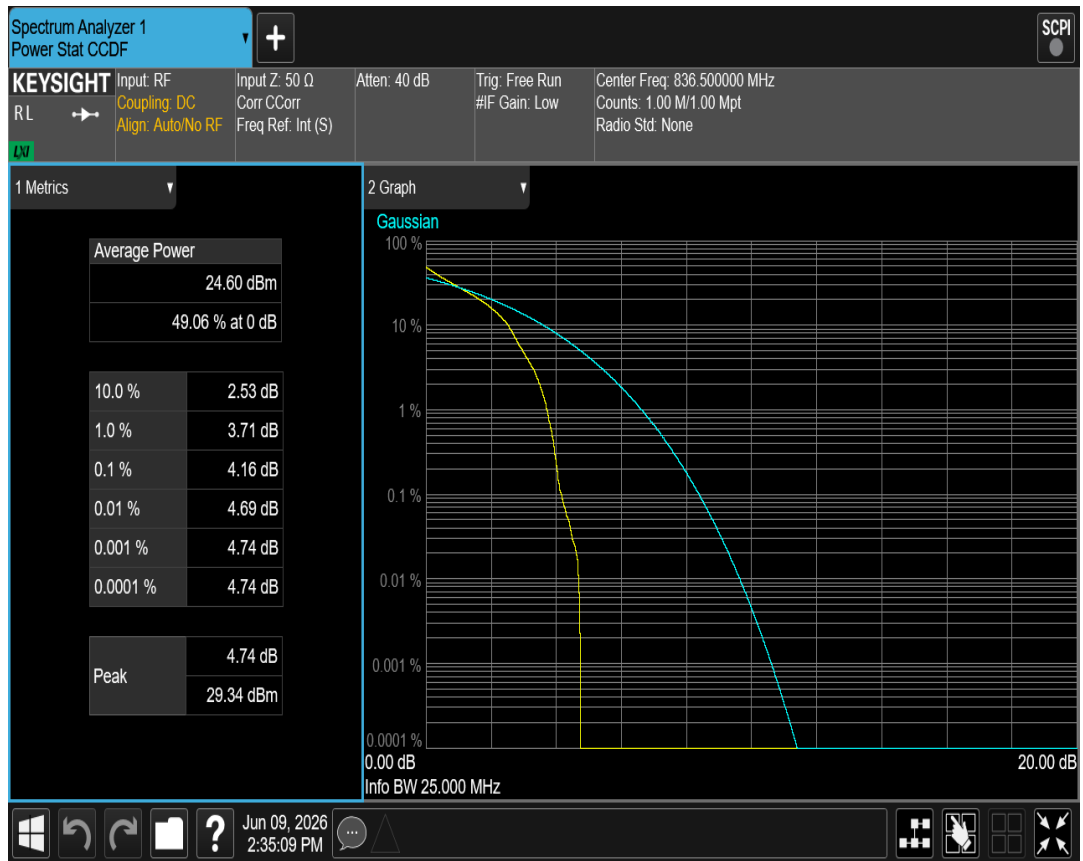


Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

**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**

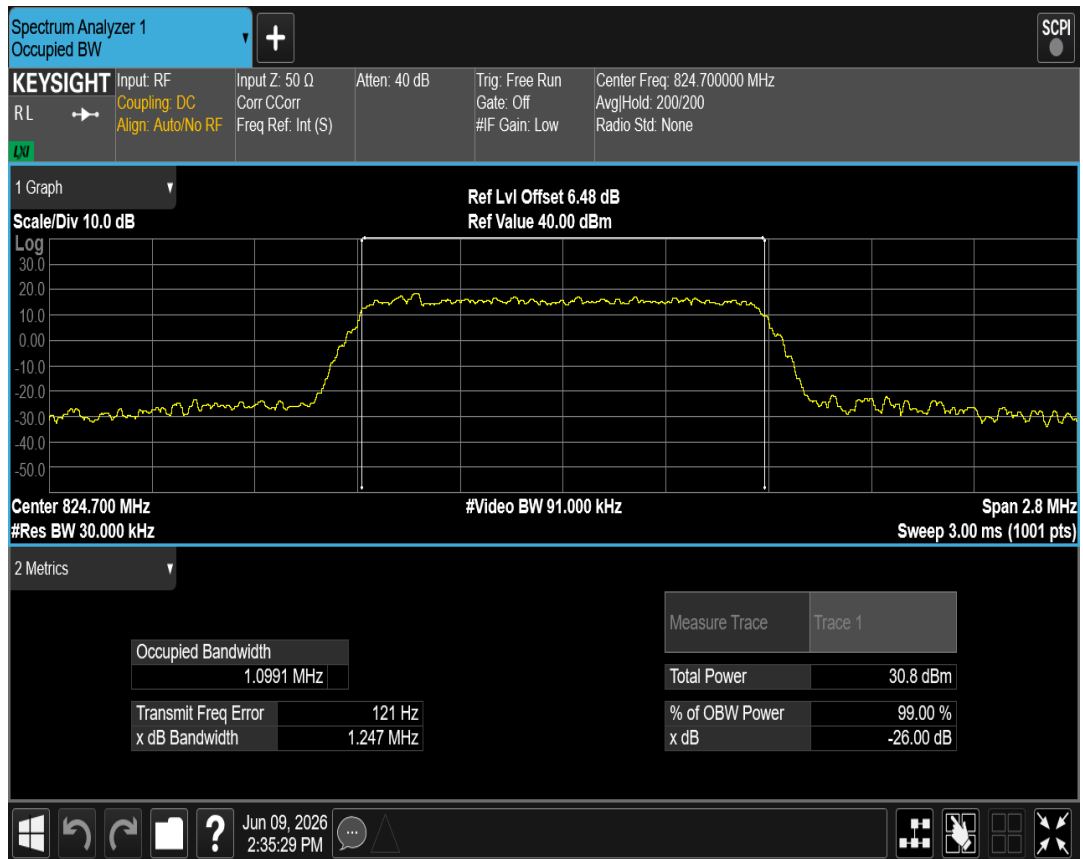
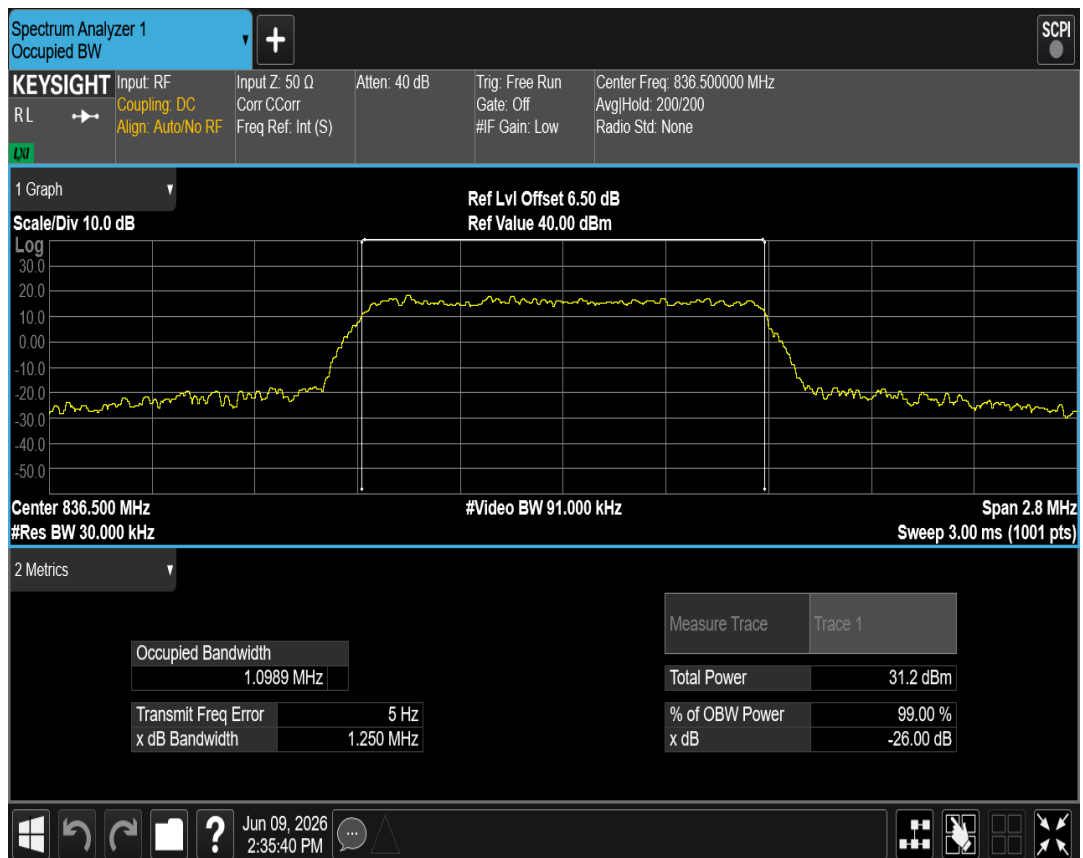
**Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0****Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0**

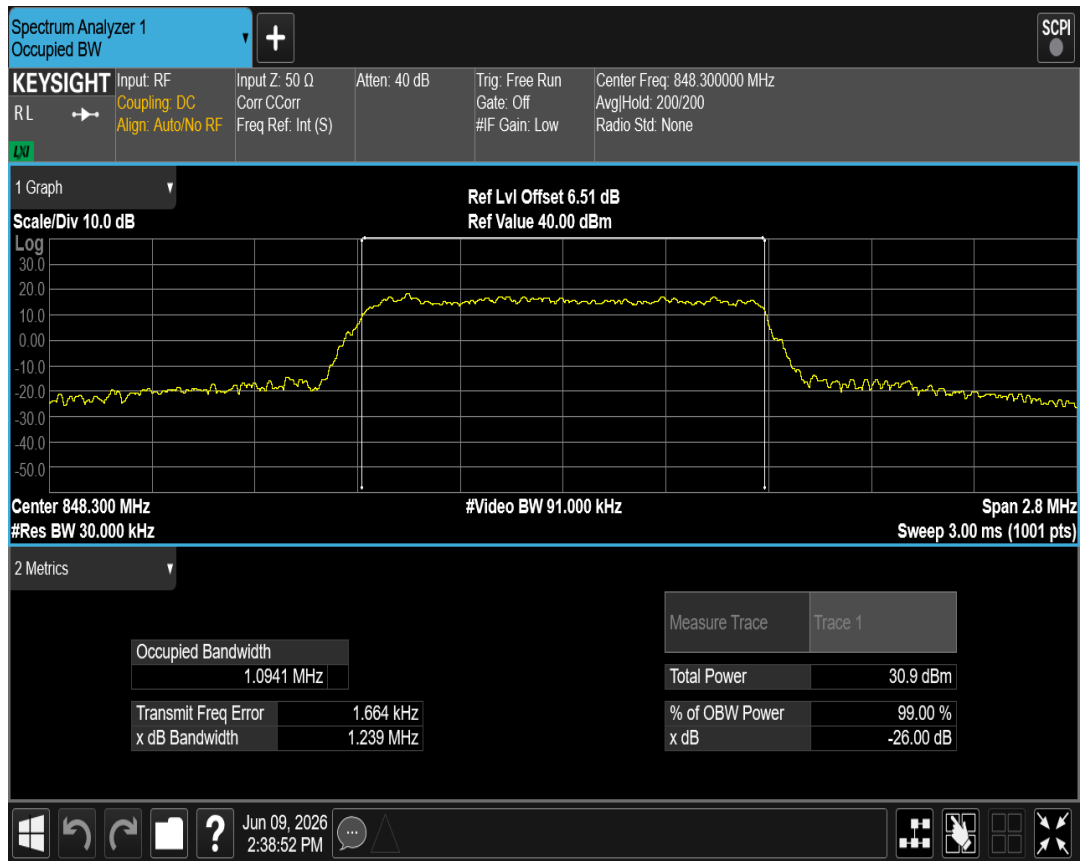


4 Occupied bandwidth

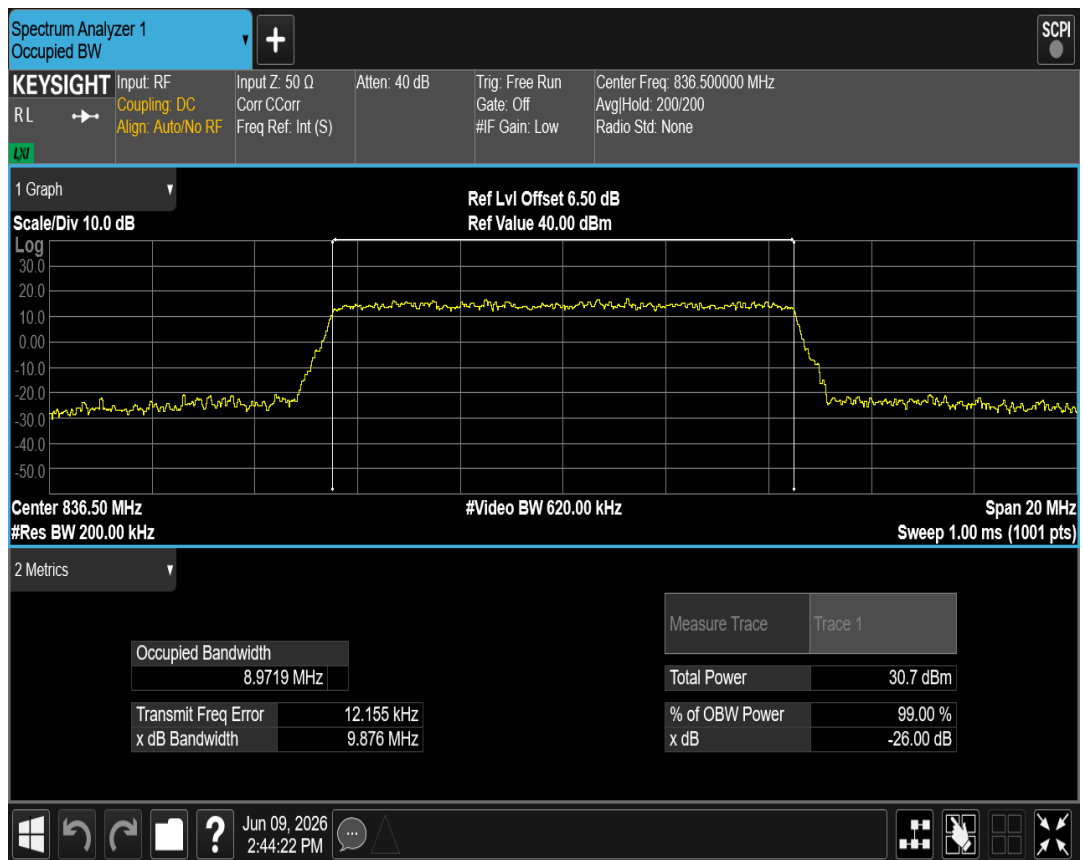
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.098	1.248	PASS
Band5	1.4	20407	6	#0	QAM16	1.099	1.247	PASS
Band5	1.4	20525	6	#0	QPSK	1.099	1.240	PASS
Band5	1.4	20525	6	#0	QAM16	1.099	1.250	PASS
Band5	1.4	20643	6	#0	QPSK	1.099	1.242	PASS
Band5	1.4	20643	6	#0	QAM16	1.094	1.239	PASS
Band5	3	20415	15	#0	QPSK	2.702	3.023	PASS
Band5	3	20415	15	#0	QAM16	2.710	3.035	PASS
Band5	3	20525	15	#0	QPSK	2.707	3.046	PASS
Band5	3	20525	15	#0	QAM16	2.706	3.044	PASS
Band5	3	20635	15	#0	QPSK	2.714	3.053	PASS
Band5	3	20635	15	#0	QAM16	2.706	3.025	PASS
Band5	5	20425	25	#0	QPSK	4.513	4.976	PASS
Band5	5	20425	25	#0	QAM16	4.501	4.960	PASS
Band5	5	20525	25	#0	QPSK	4.510	4.915	PASS
Band5	5	20525	25	#0	QAM16	4.503	4.977	PASS
Band5	5	20625	25	#0	QPSK	4.505	4.969	PASS
Band5	5	20625	25	#0	QAM16	4.530	5.002	PASS
Band5	10	20450	50	#0	QPSK	13.738	20.000	PASS
Band5	10	20525	50	#0	QPSK	8.990	9.801	PASS
Band5	10	20525	50	#0	QAM16	8.972	9.876	PASS
Band5	10	20600	50	#0	QPSK	8.999	9.864	PASS
Band5	10	20600	50	#0	QAM16	8.983	9.753	PASS

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

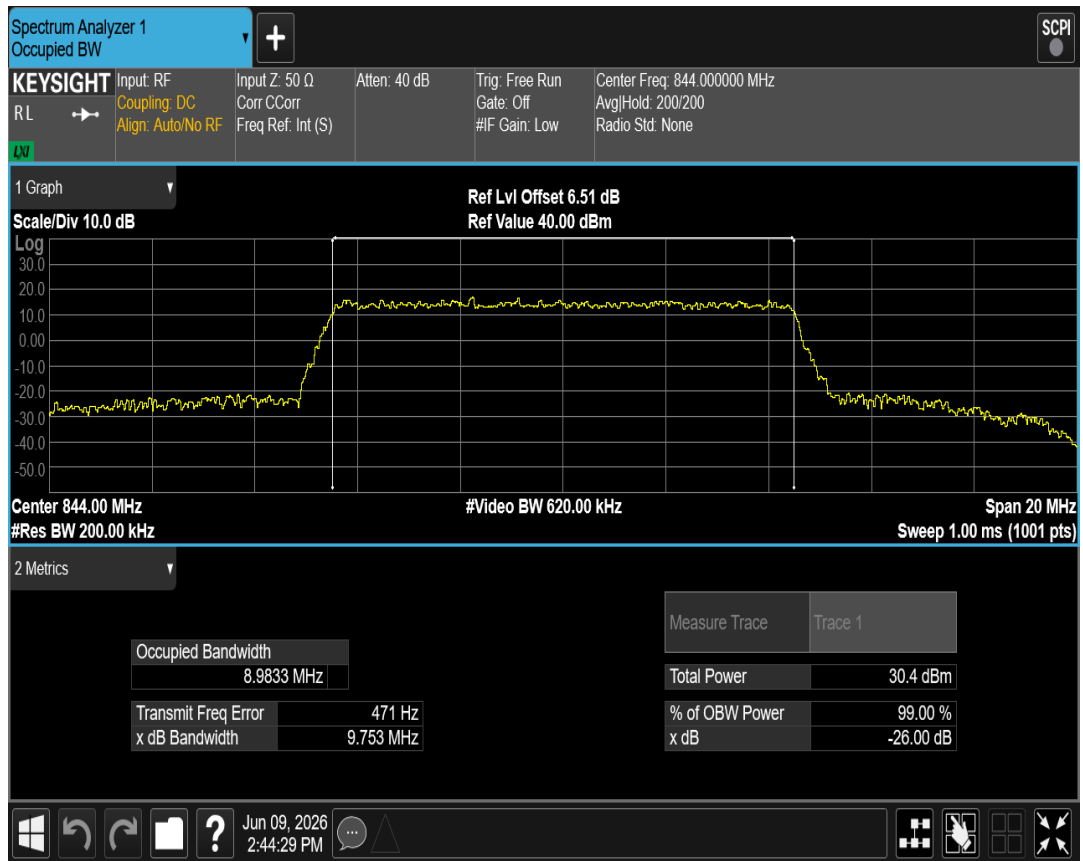
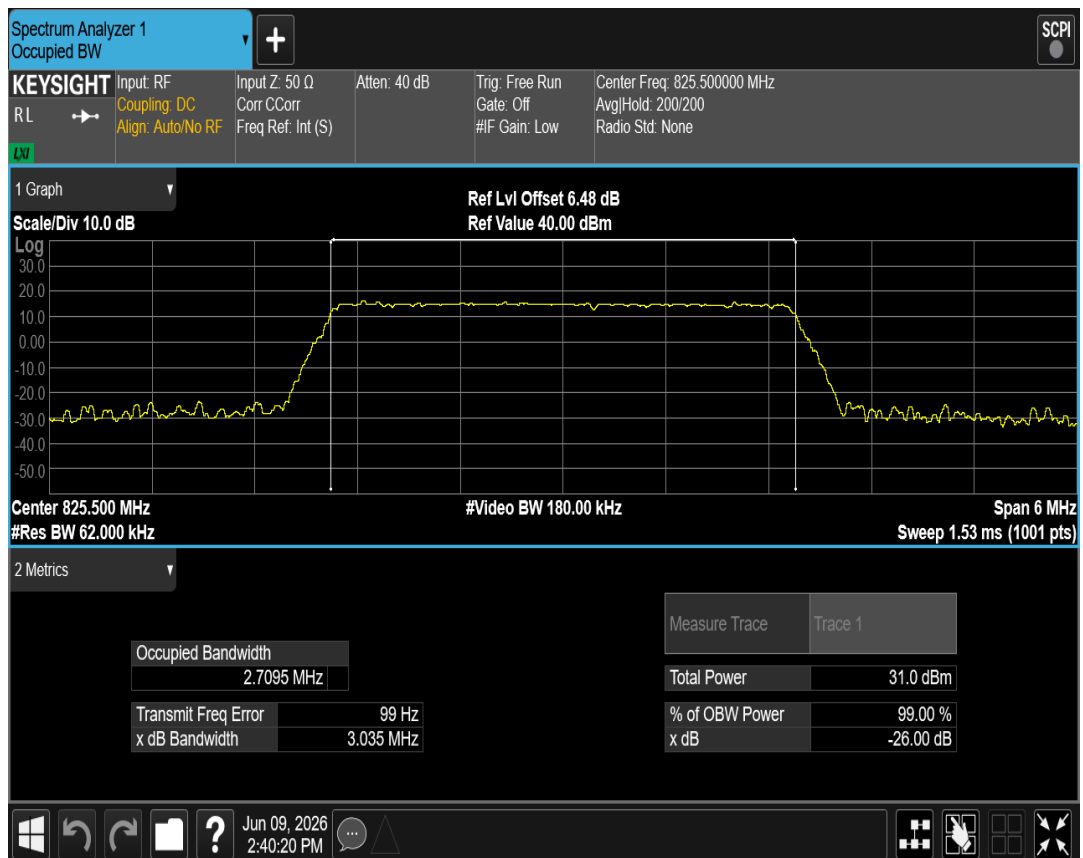
**Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0****Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0**

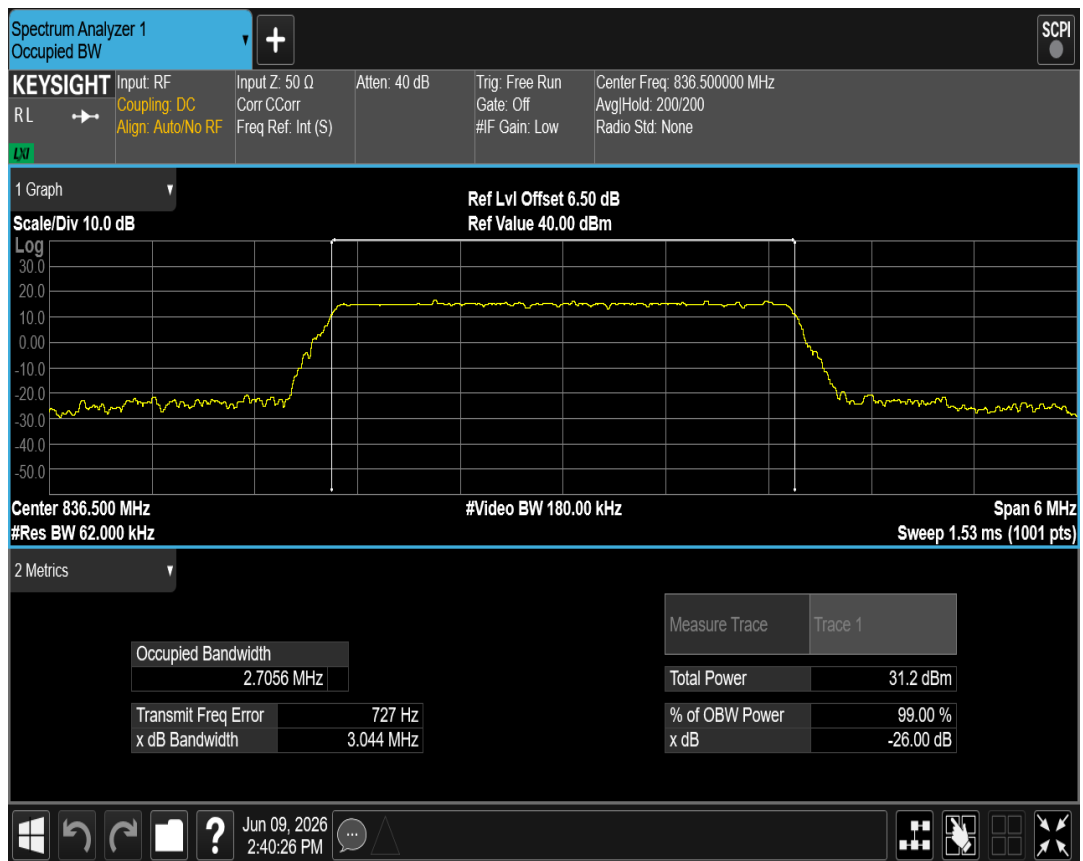
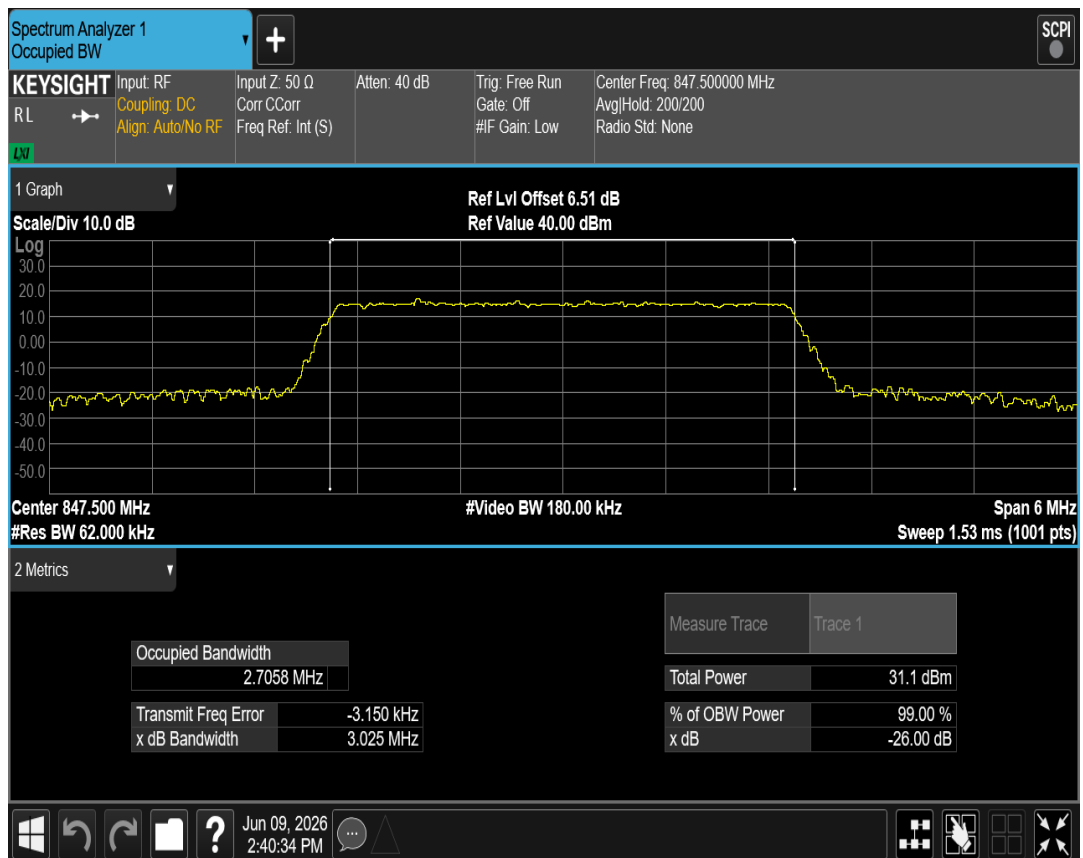


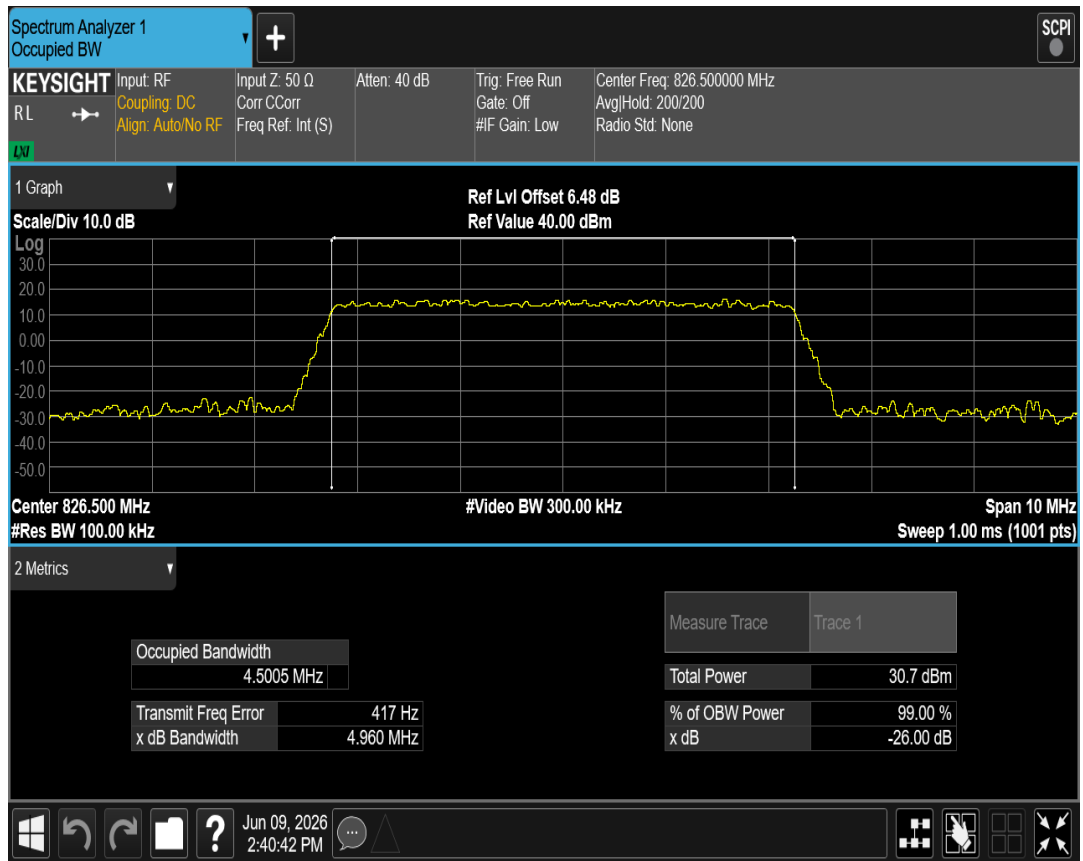
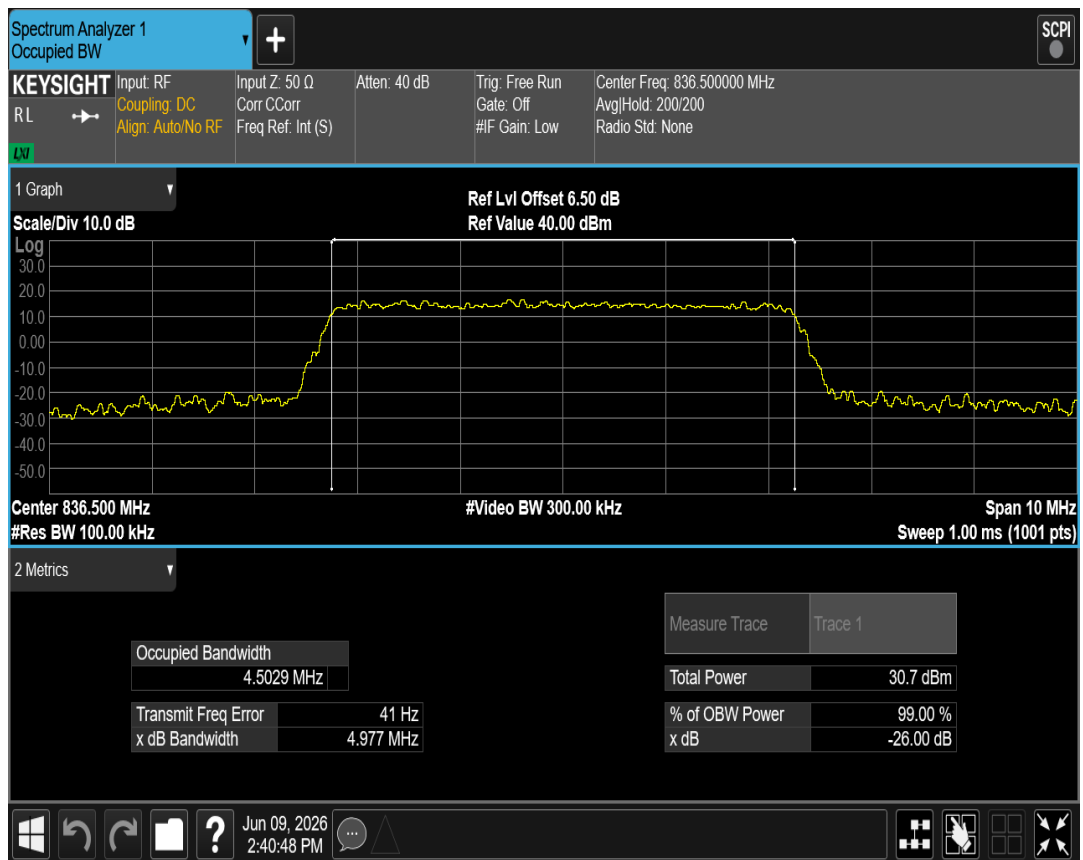
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0

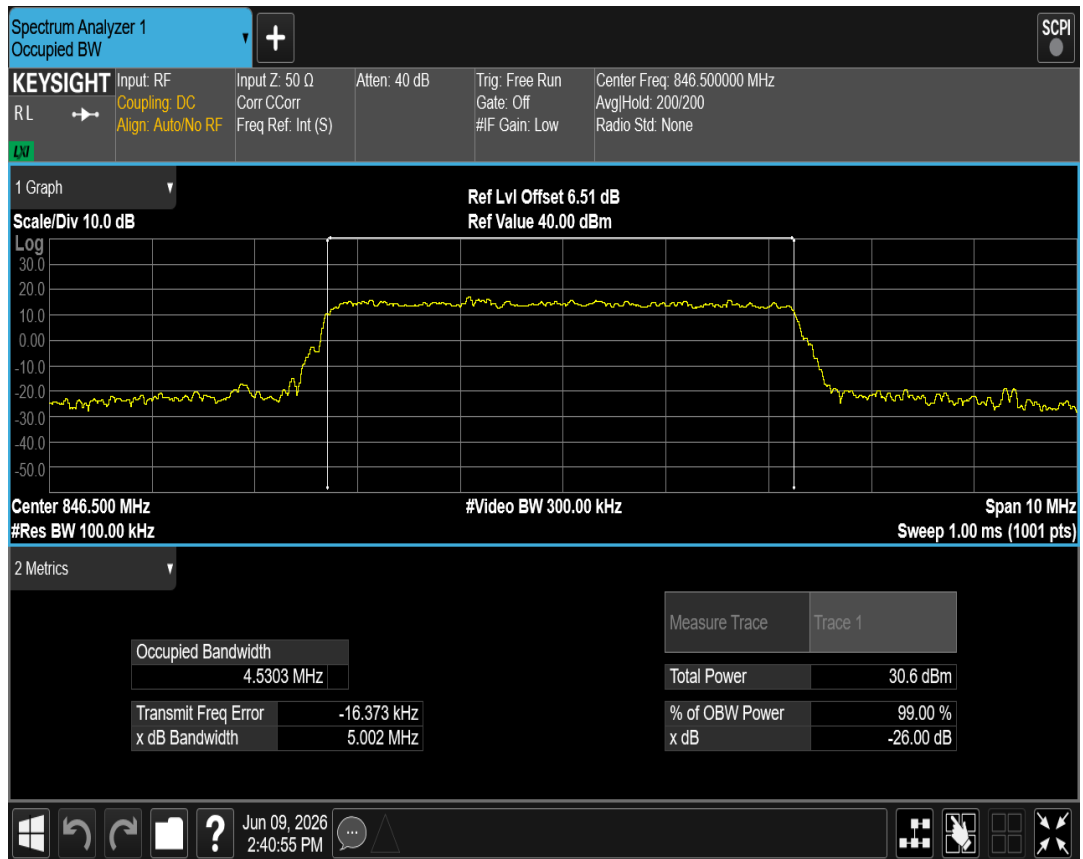


Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

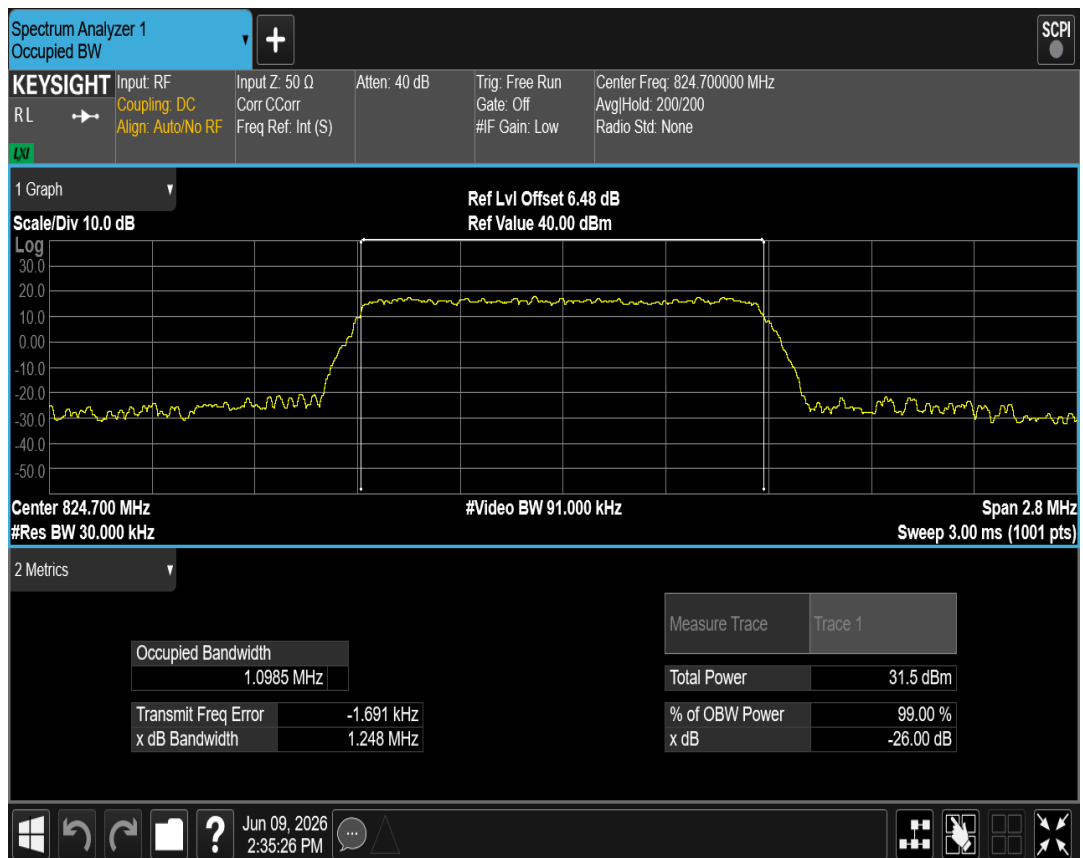
**Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0****Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0**

**Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0****Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0**

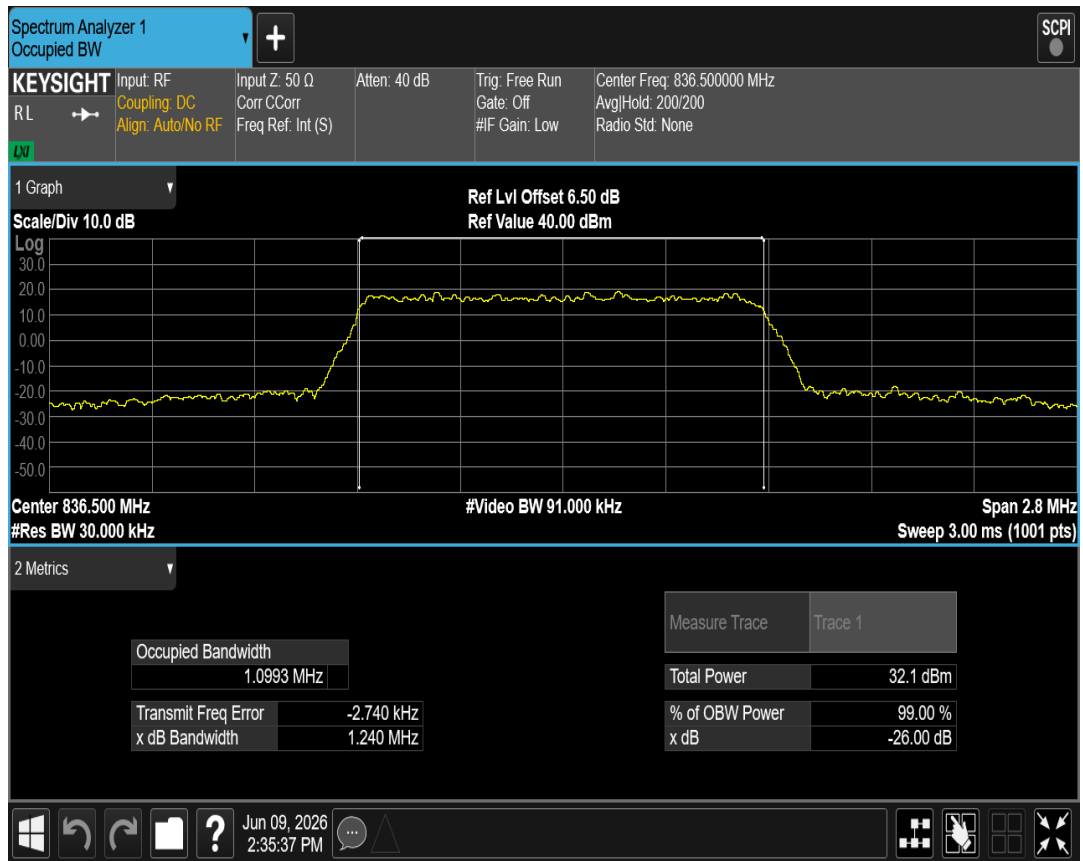
**Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0****Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0**



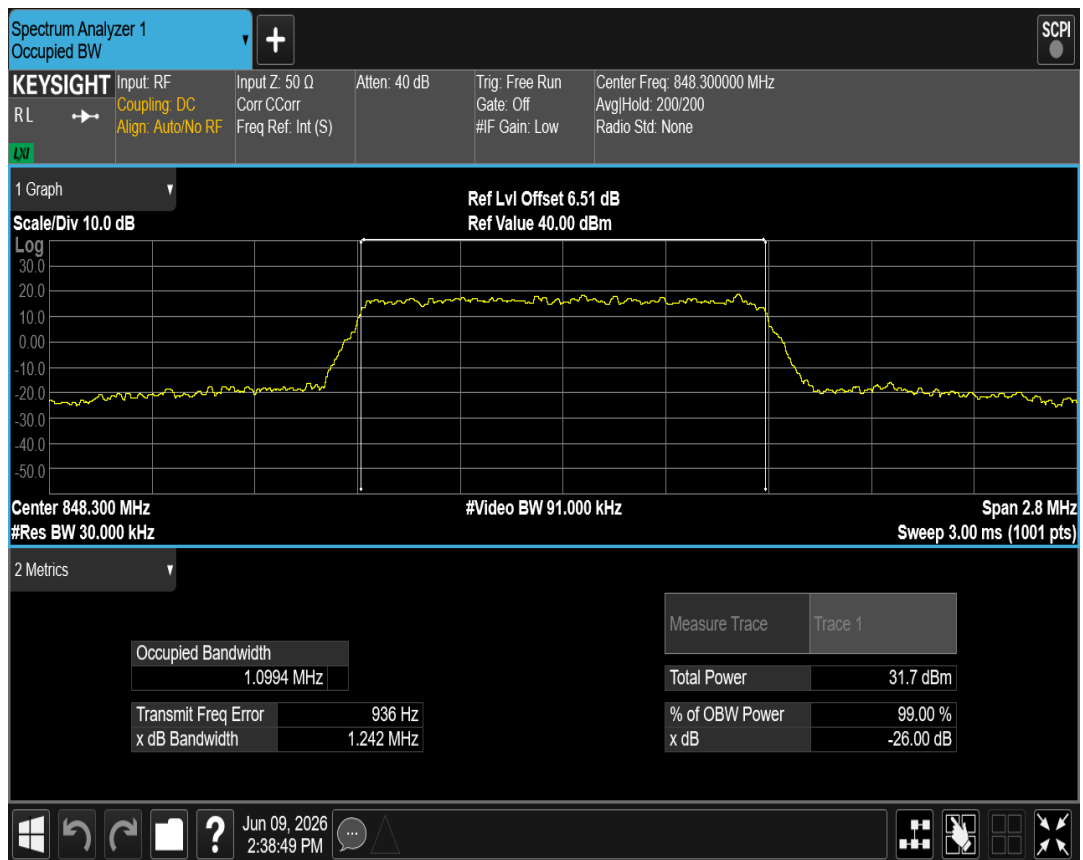
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



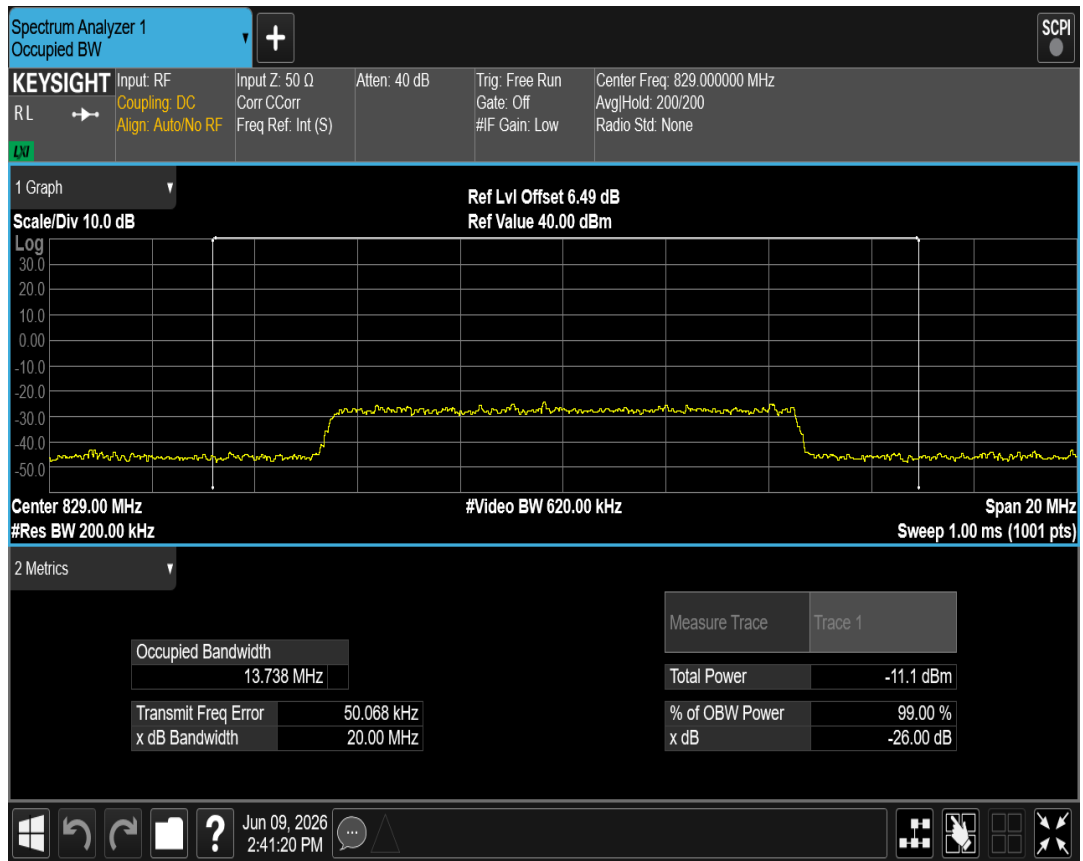
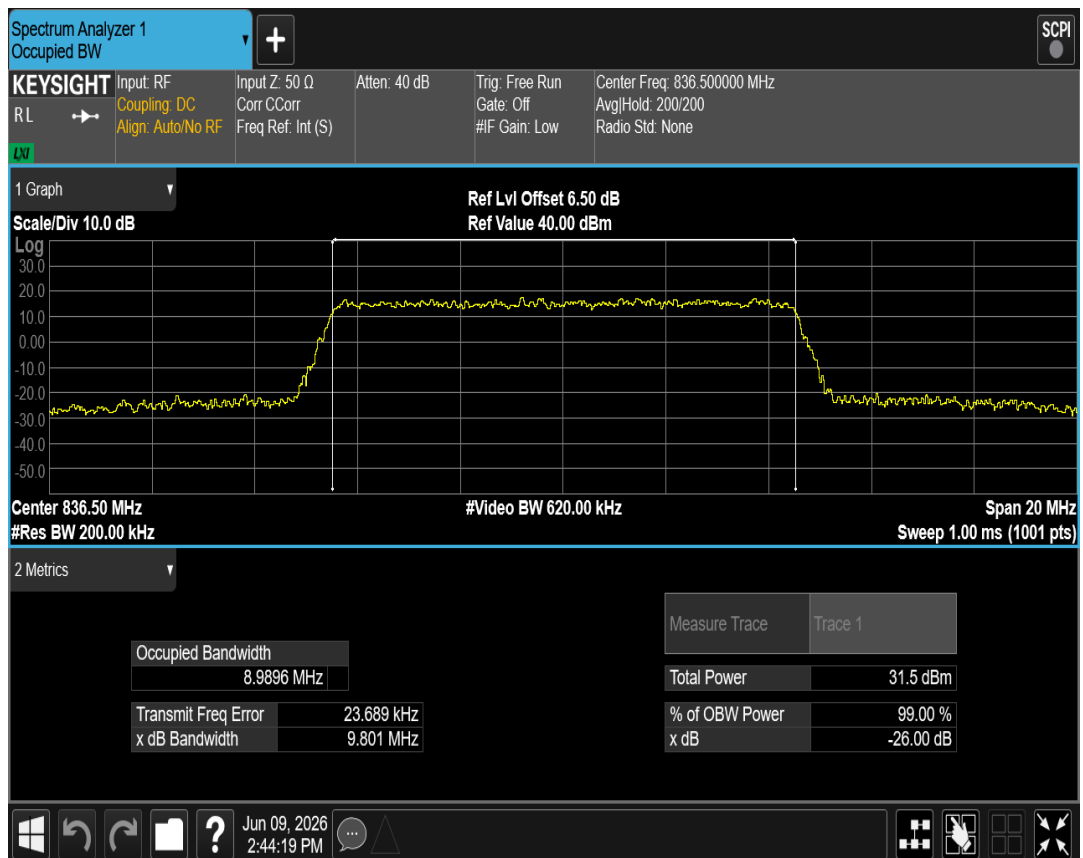
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

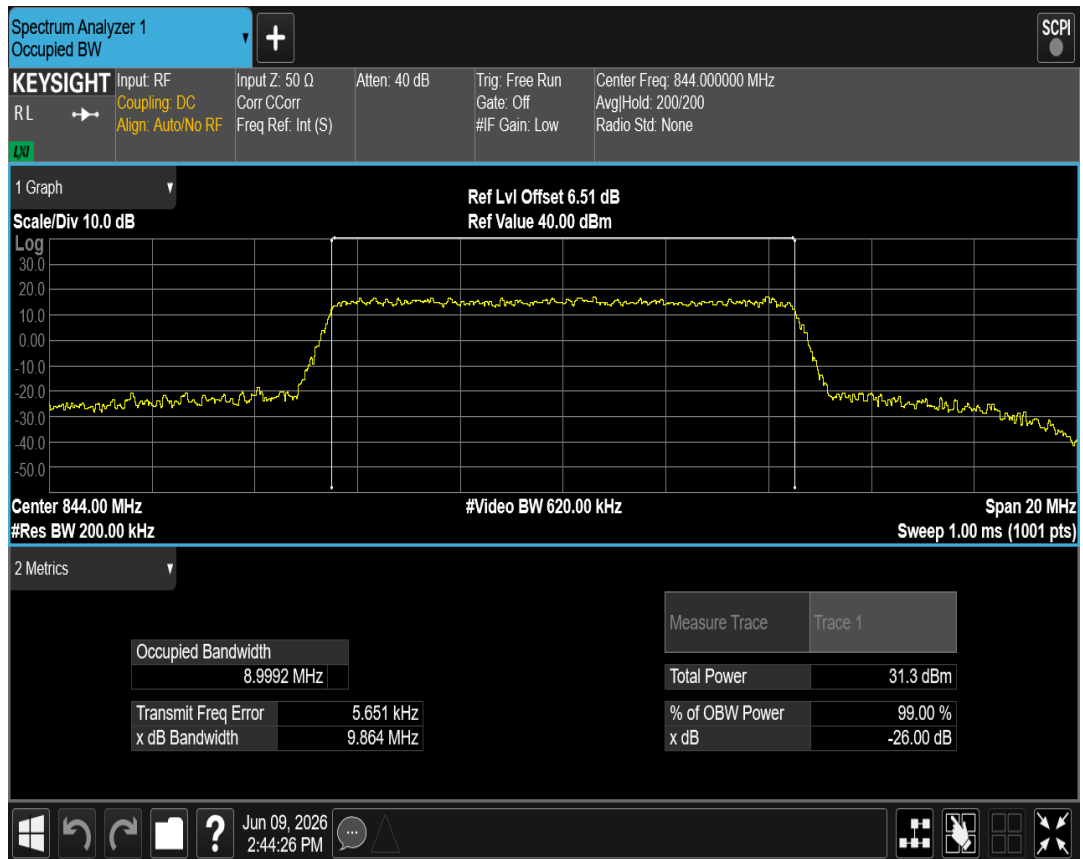
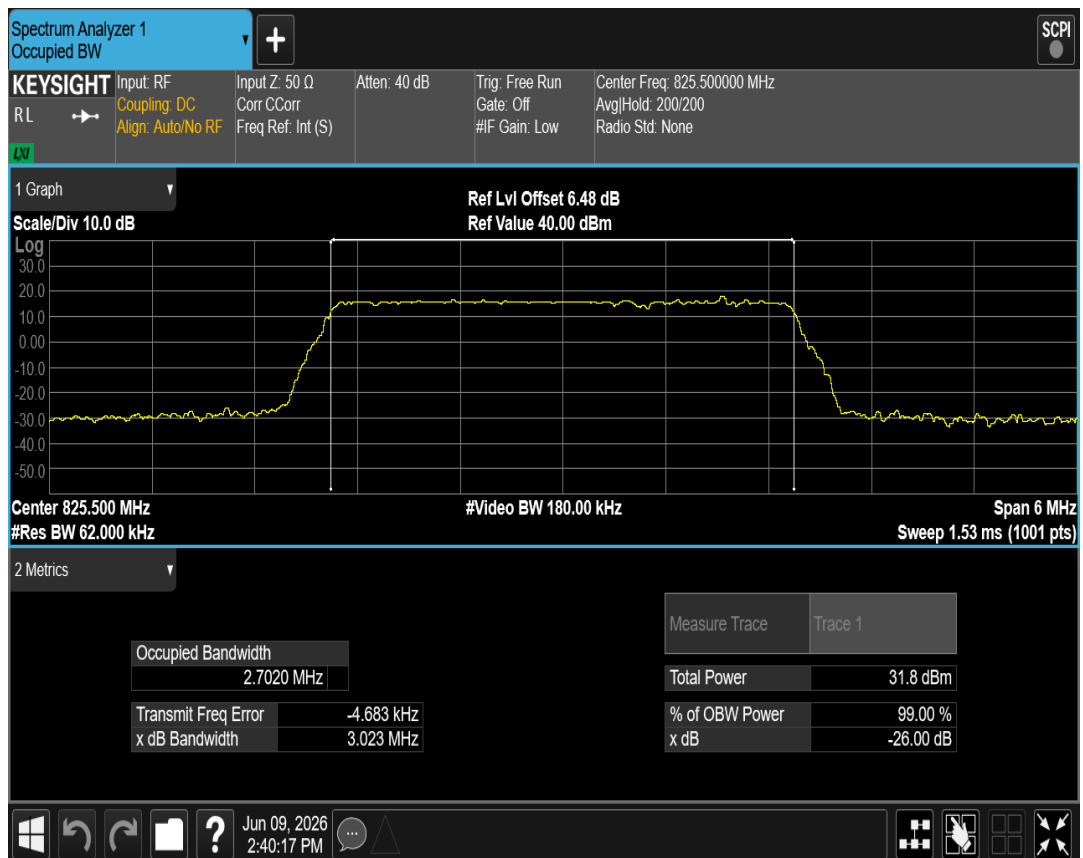


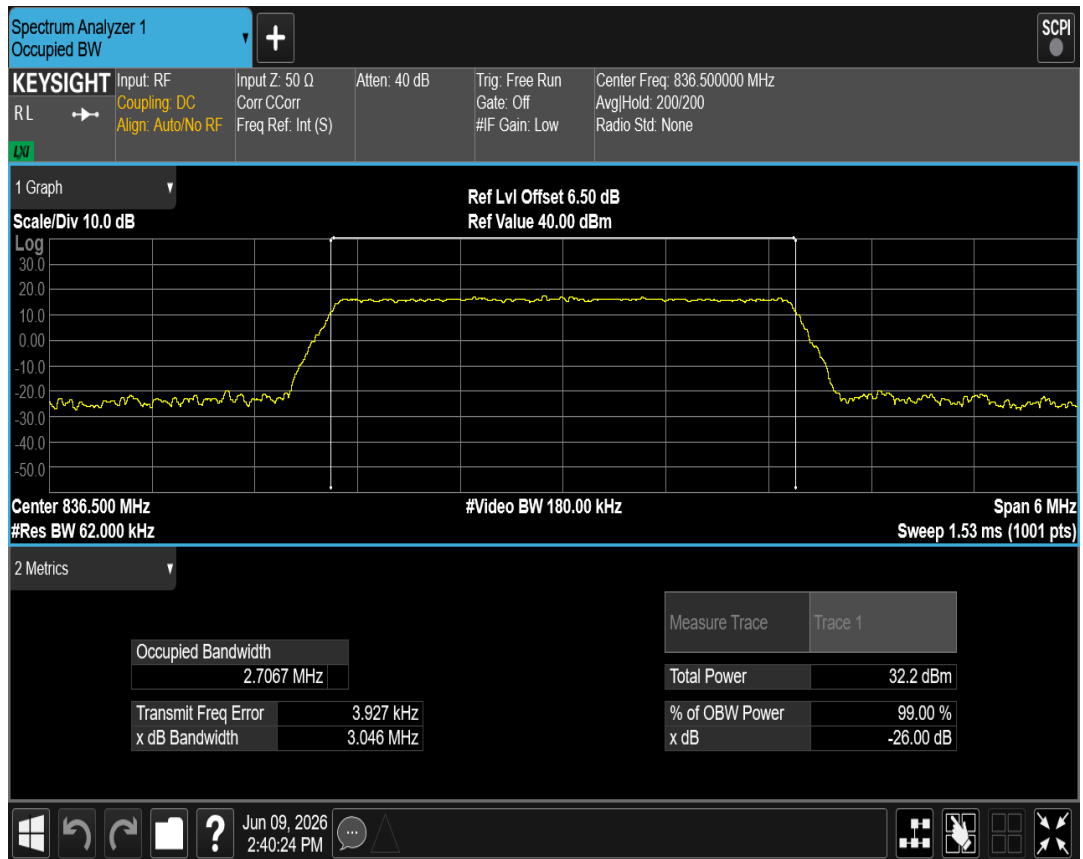
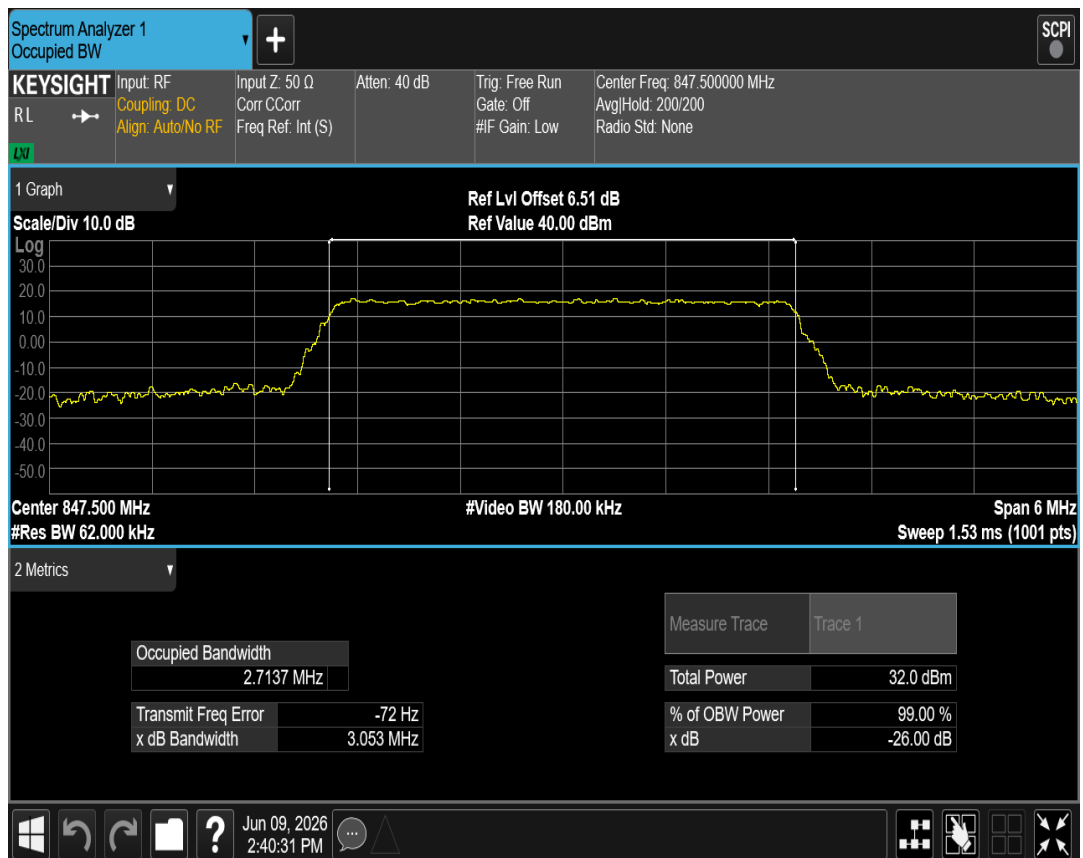
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

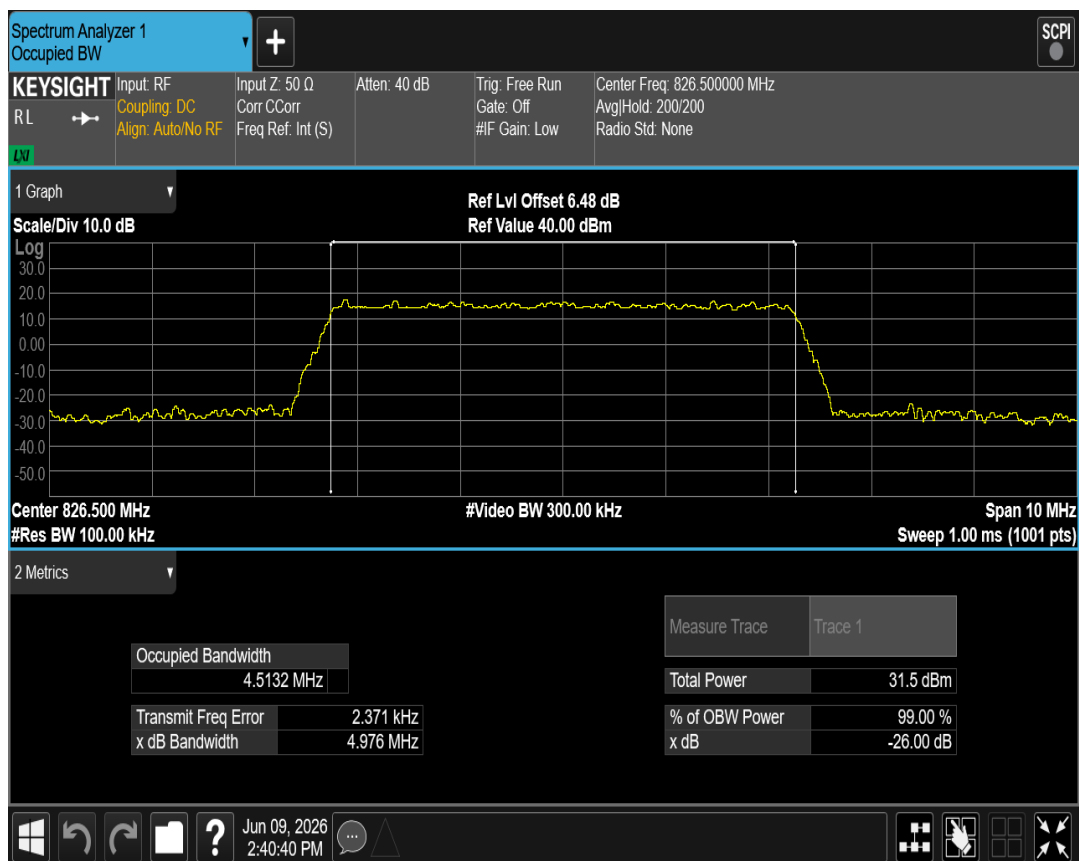
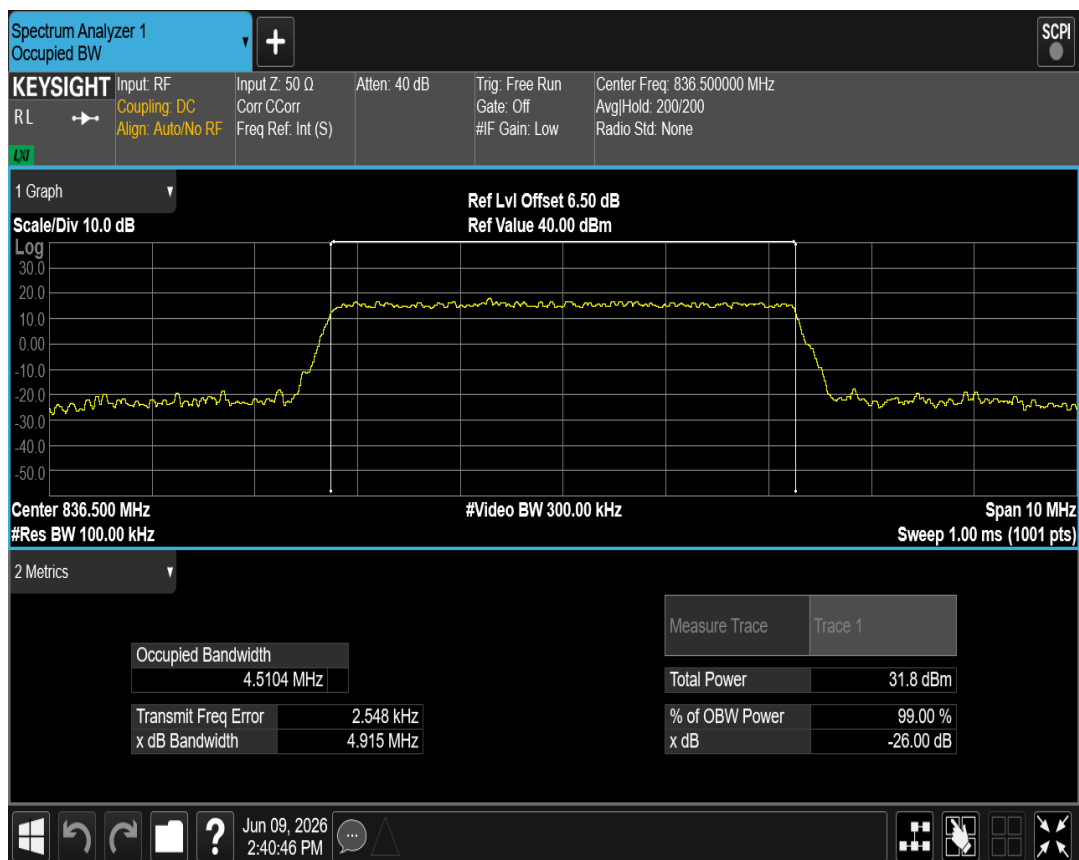


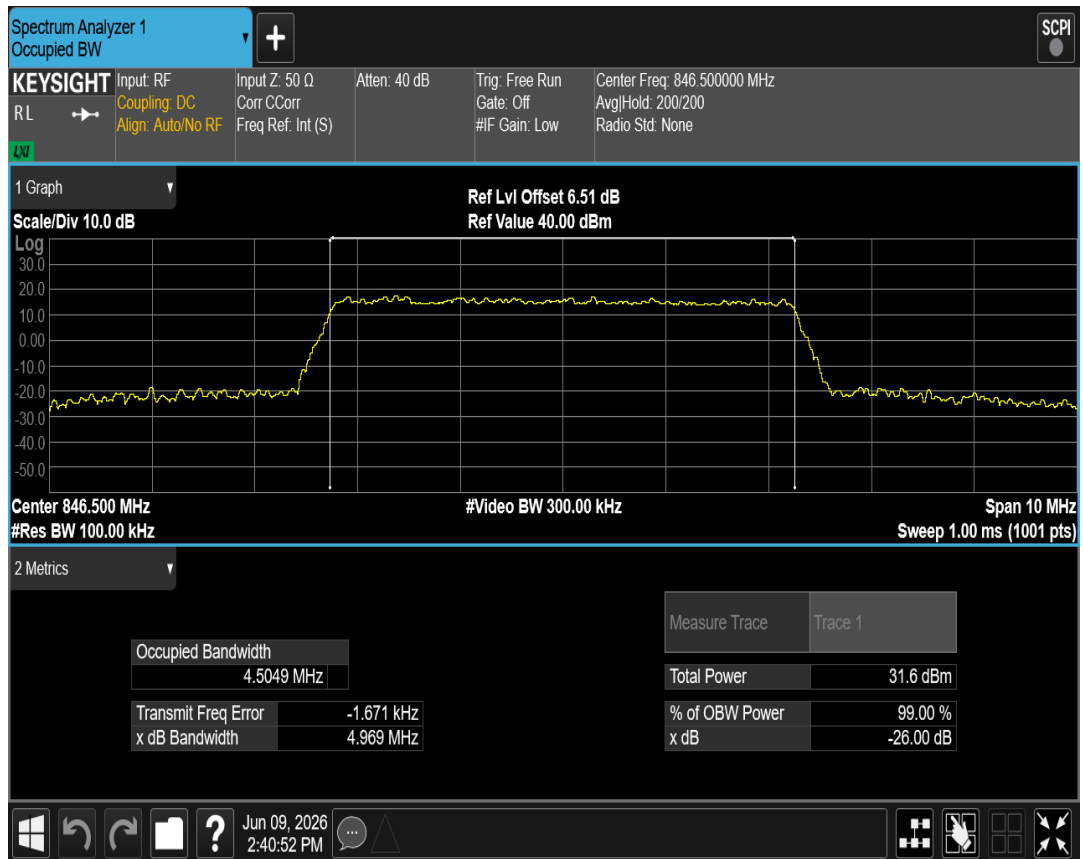
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0

**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**

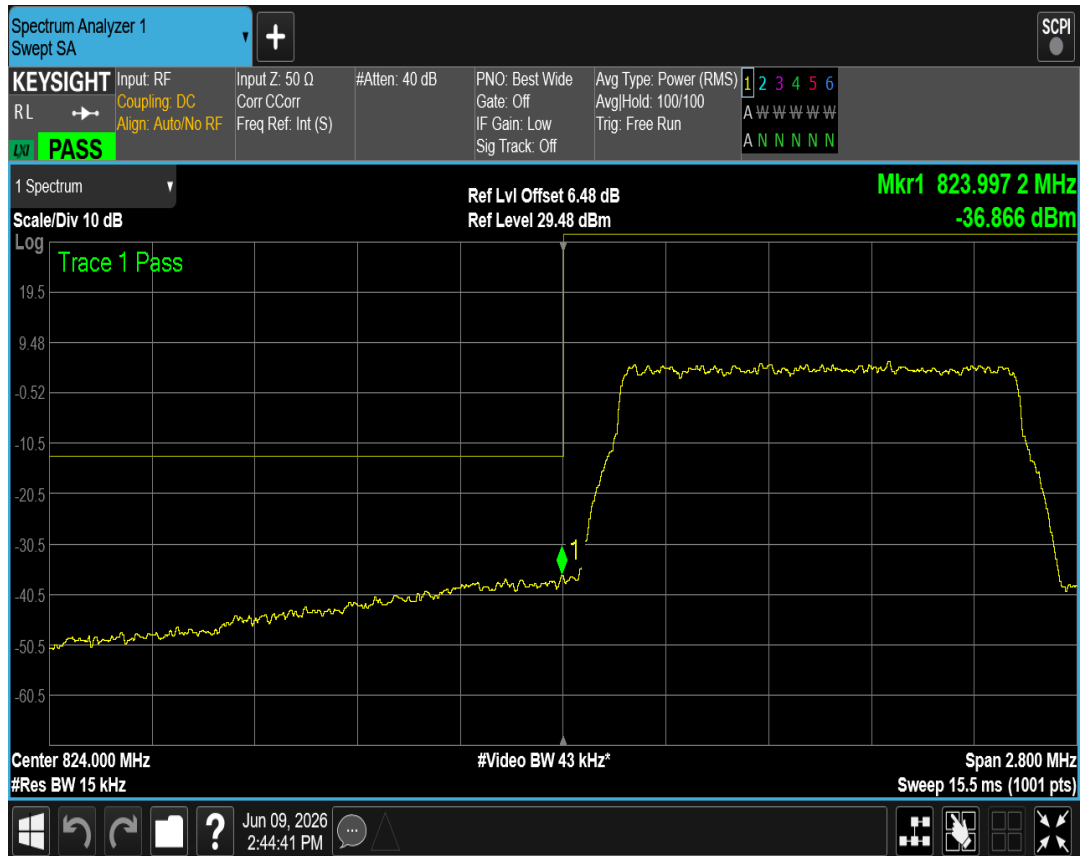
**Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0****Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0**



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	-35.75	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-36.86	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.18	-28.87	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.01	-29.89	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-21.21	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-25.35	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-24.34	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-25.96	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-28.37	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-30.84	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-29.56	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-30.07	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-33.32	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-32.94	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-32.01	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-32.71	-13	PASS

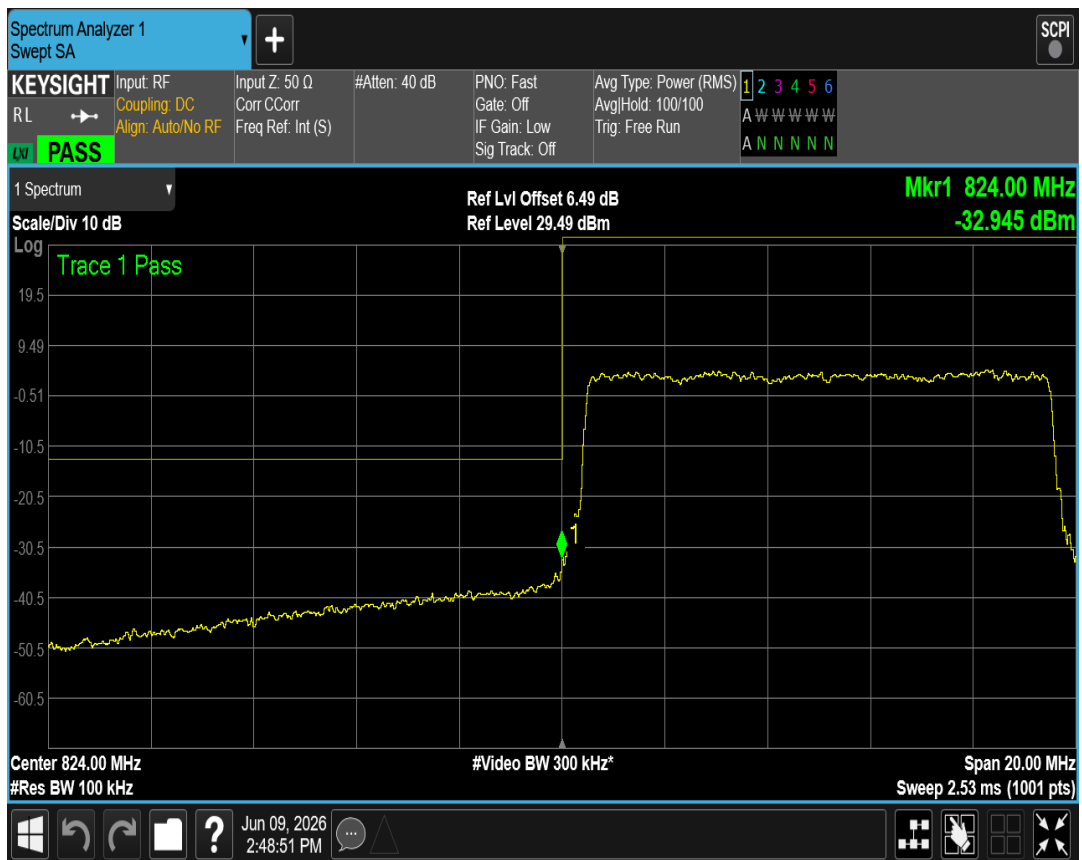
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



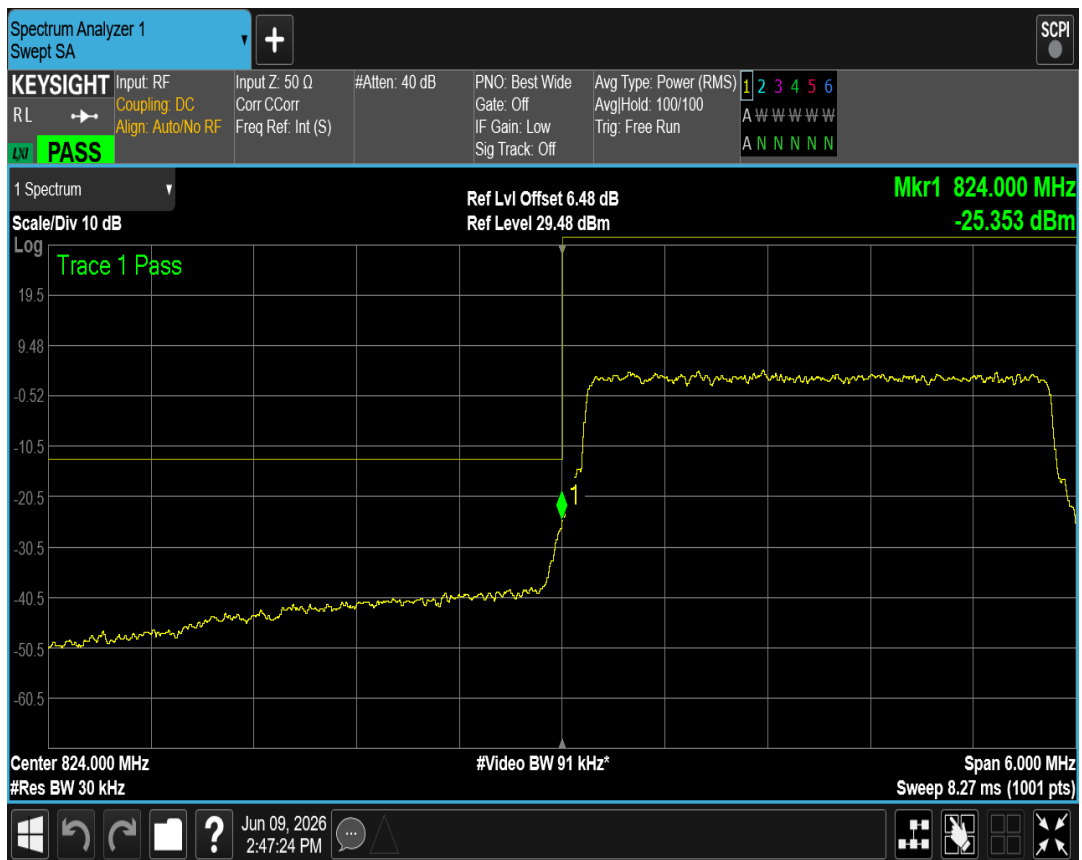
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



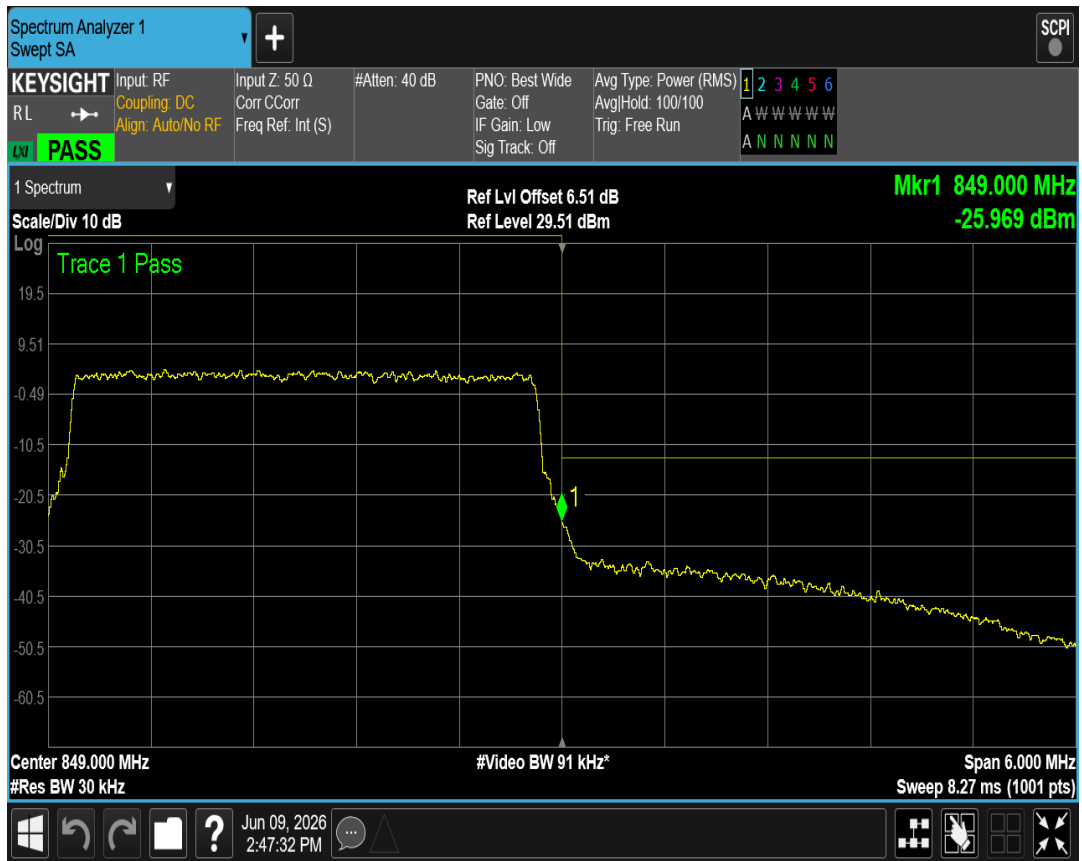
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



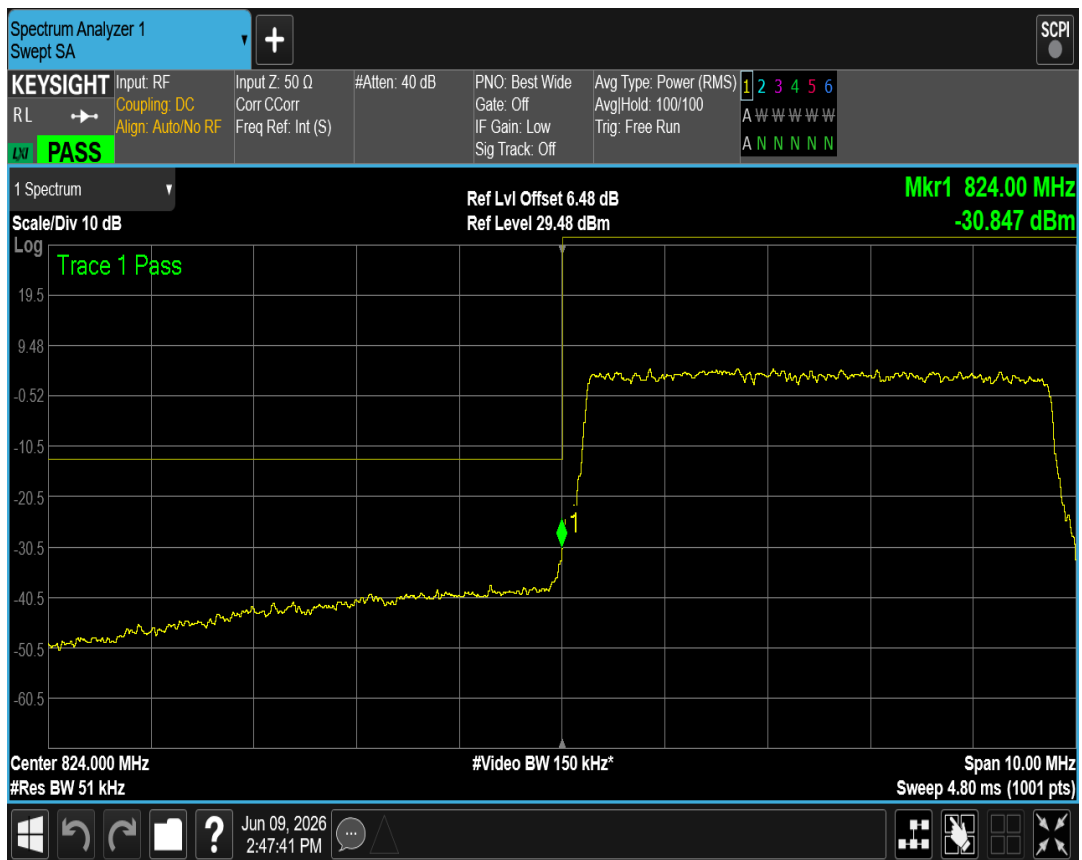
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



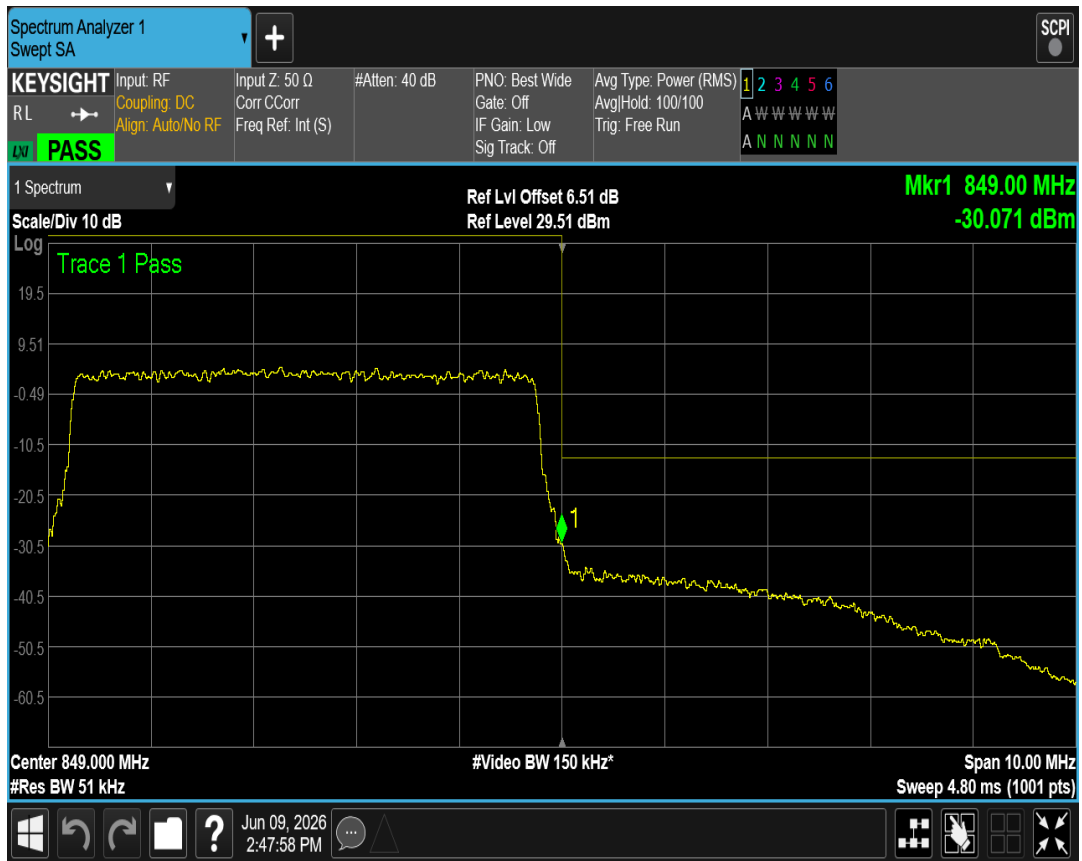
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



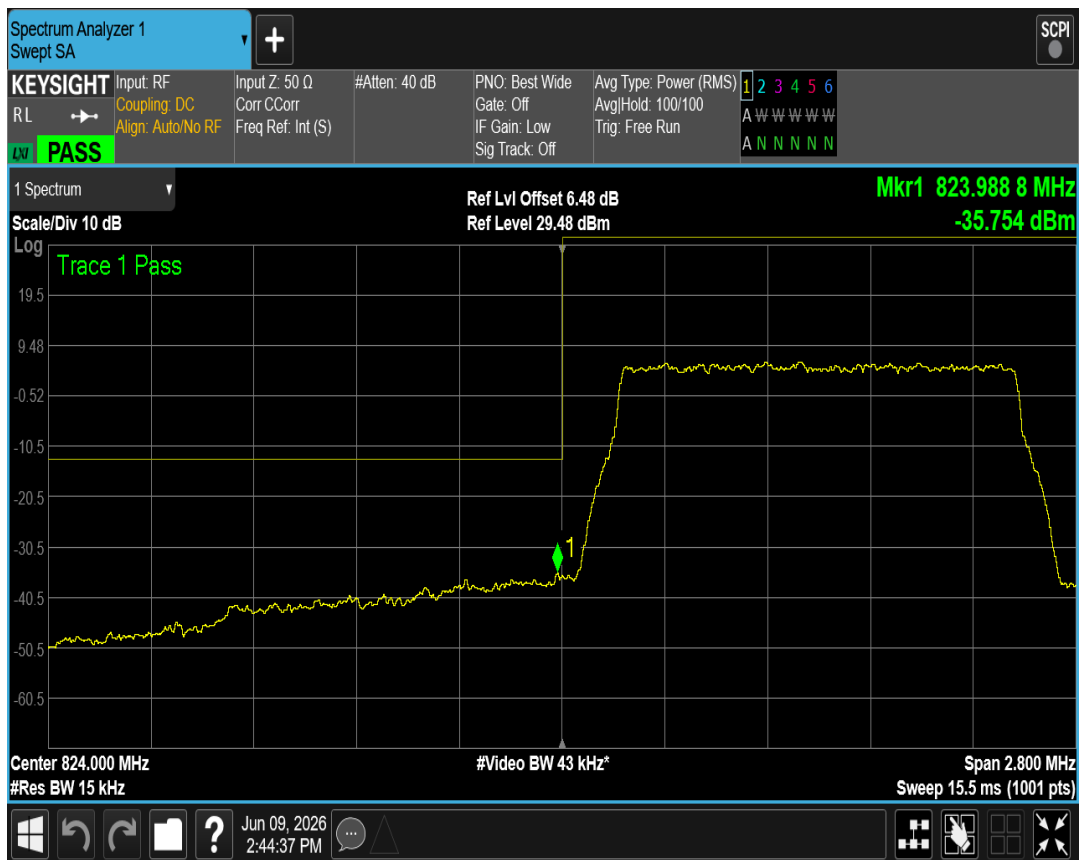
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



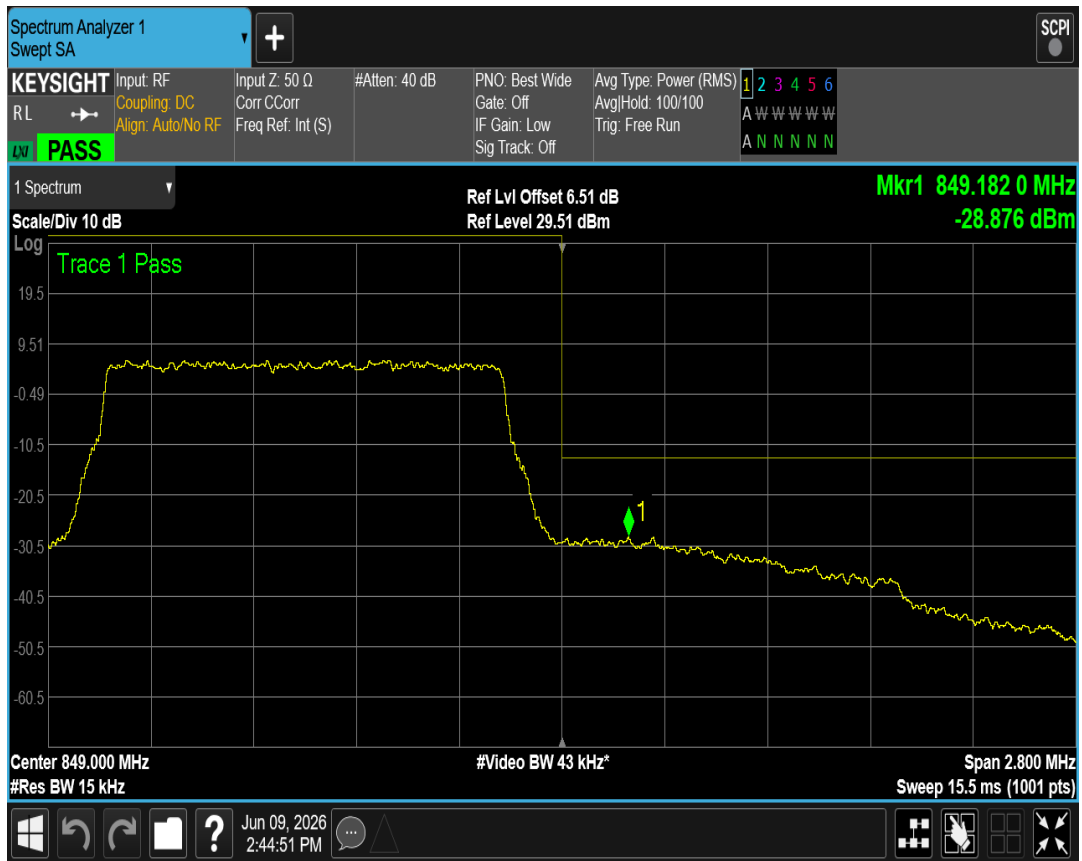
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



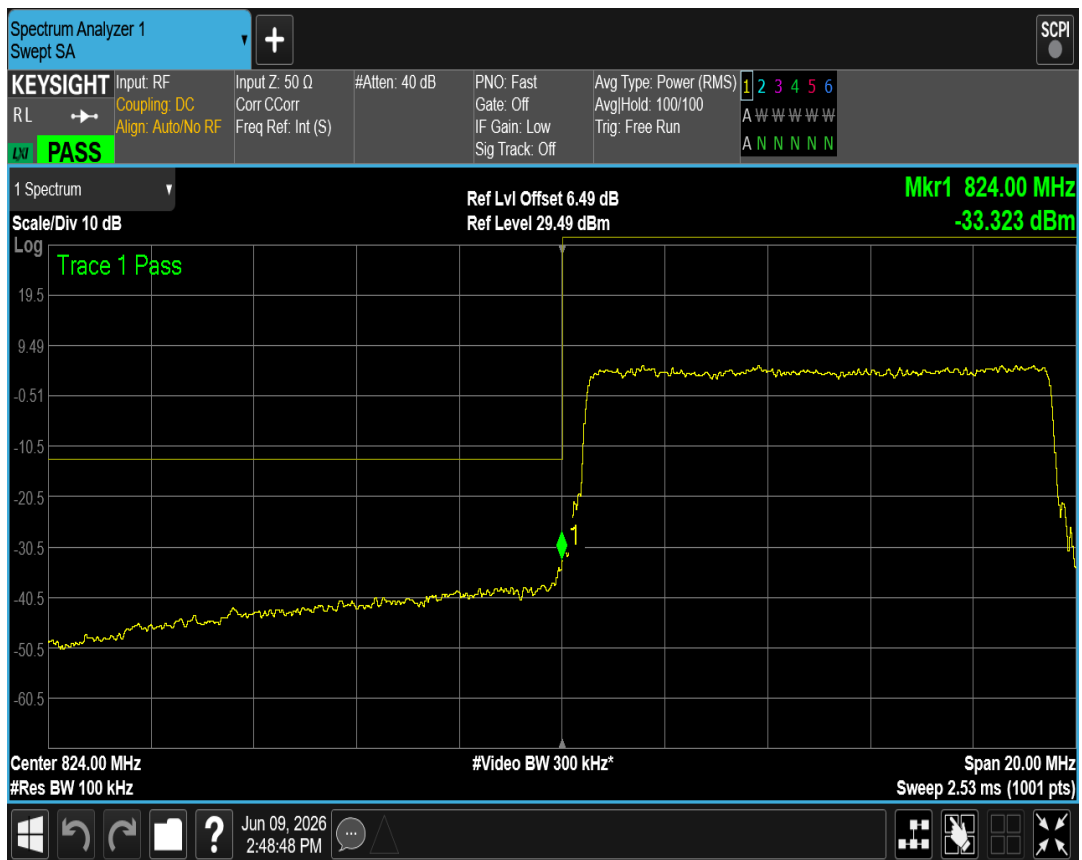
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



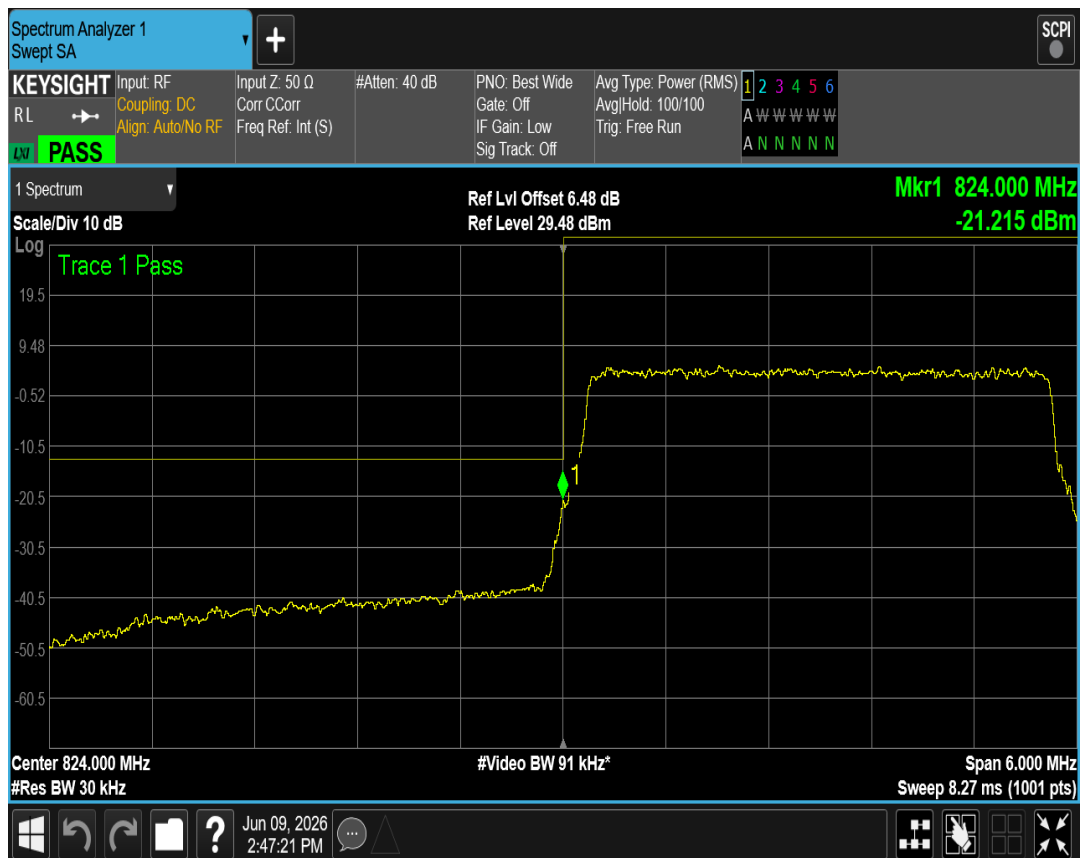
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



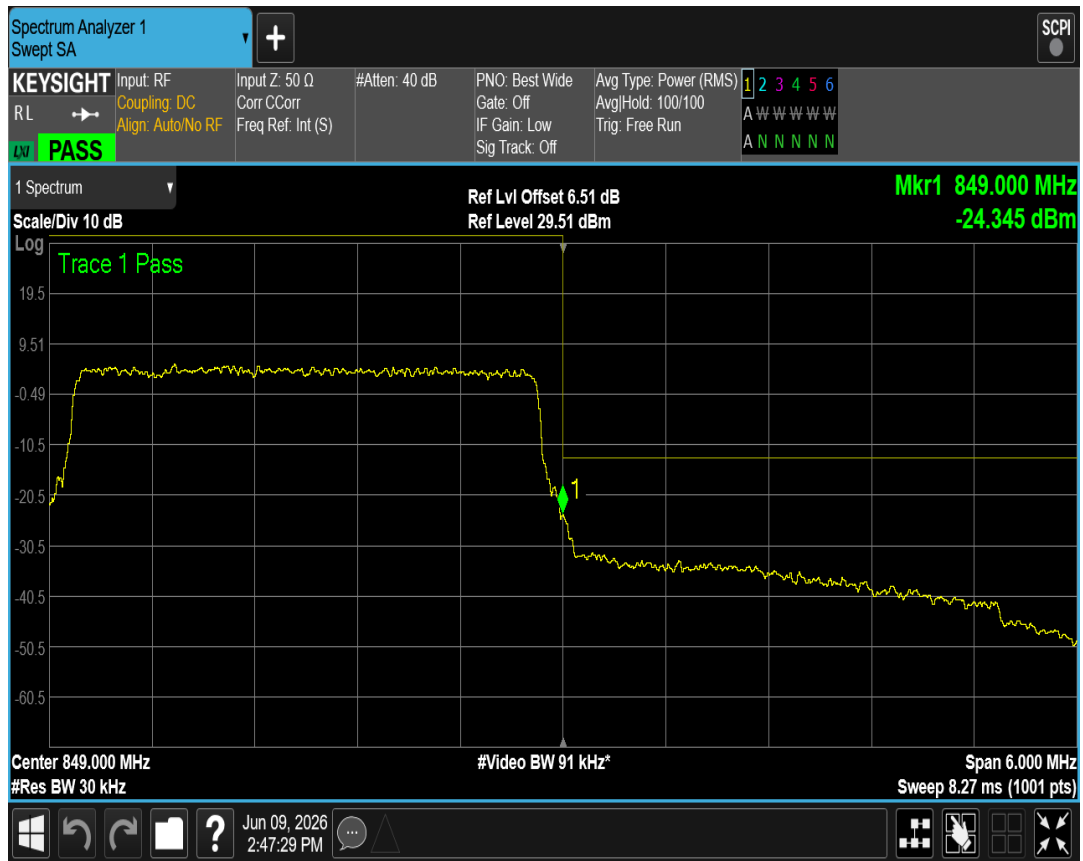
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



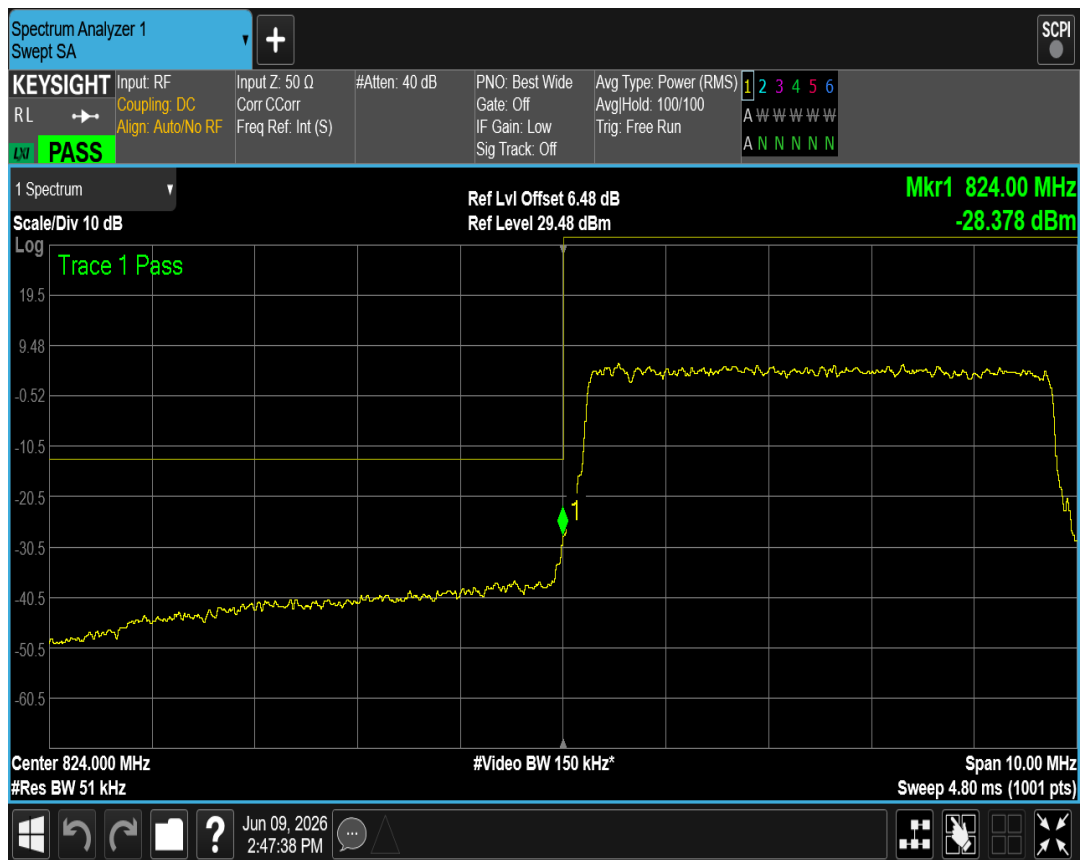
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



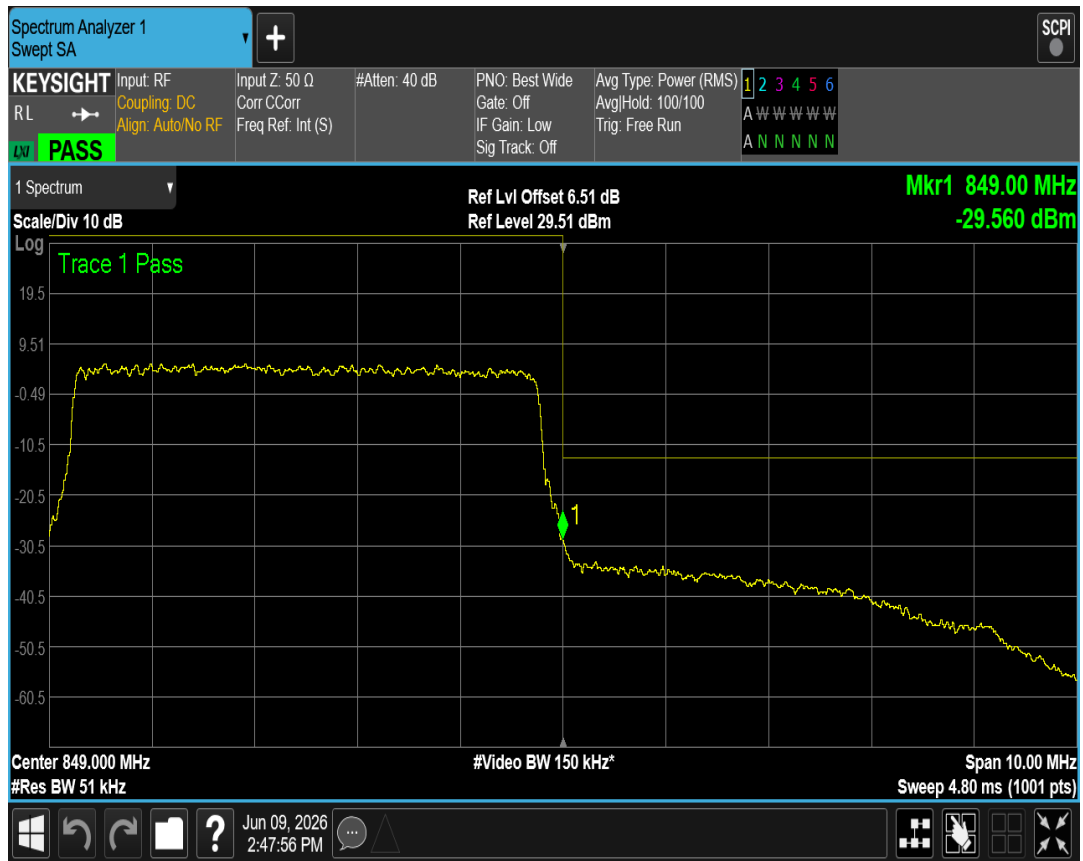
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



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



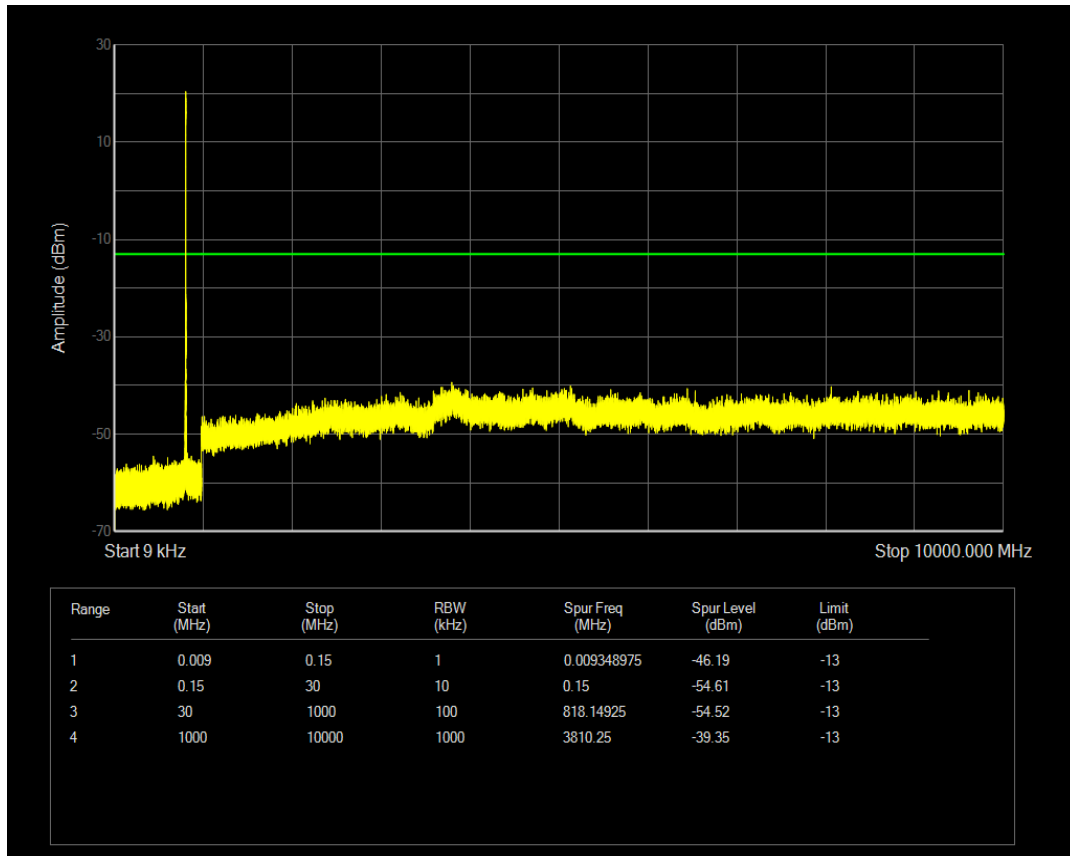
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



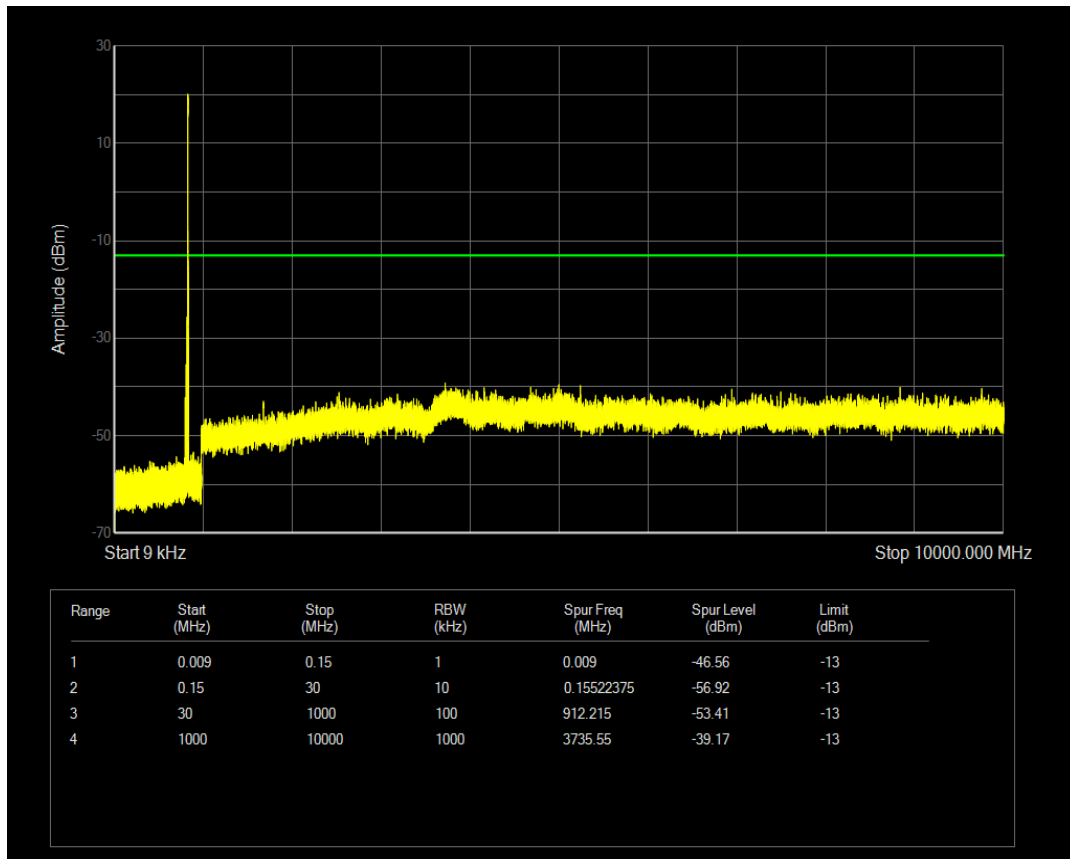
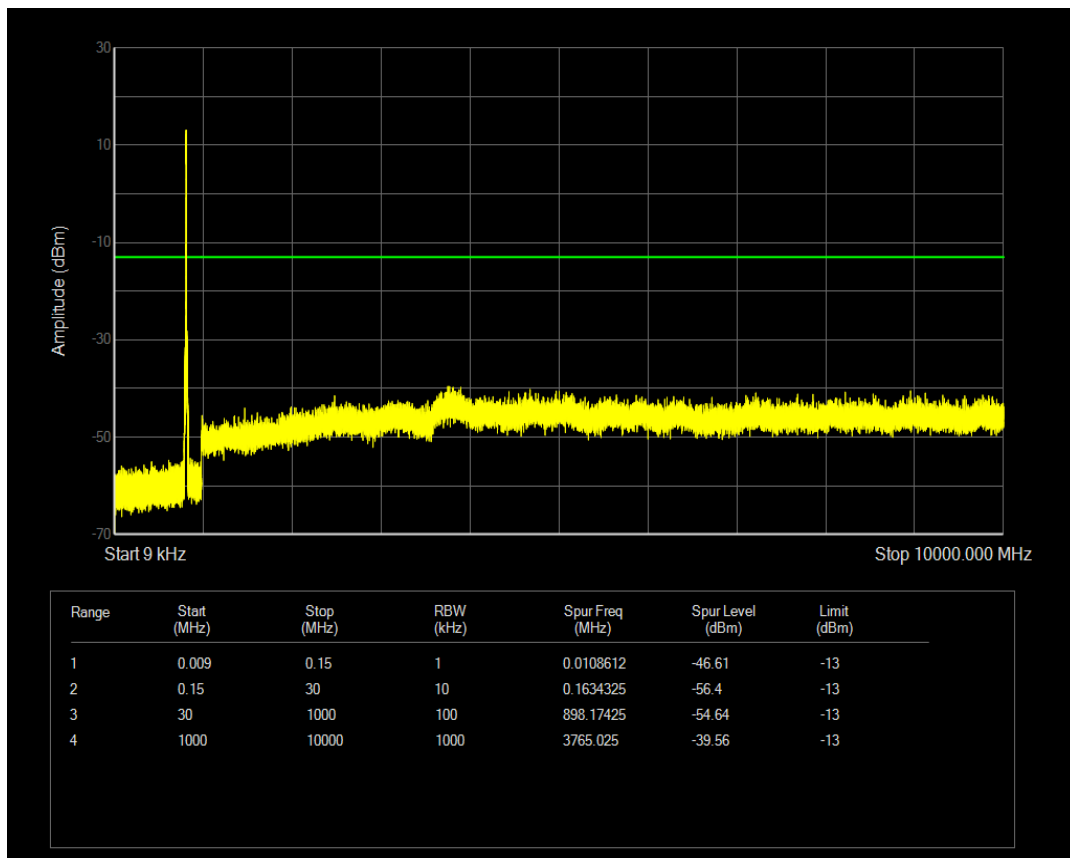
6 Out-of-band emissions

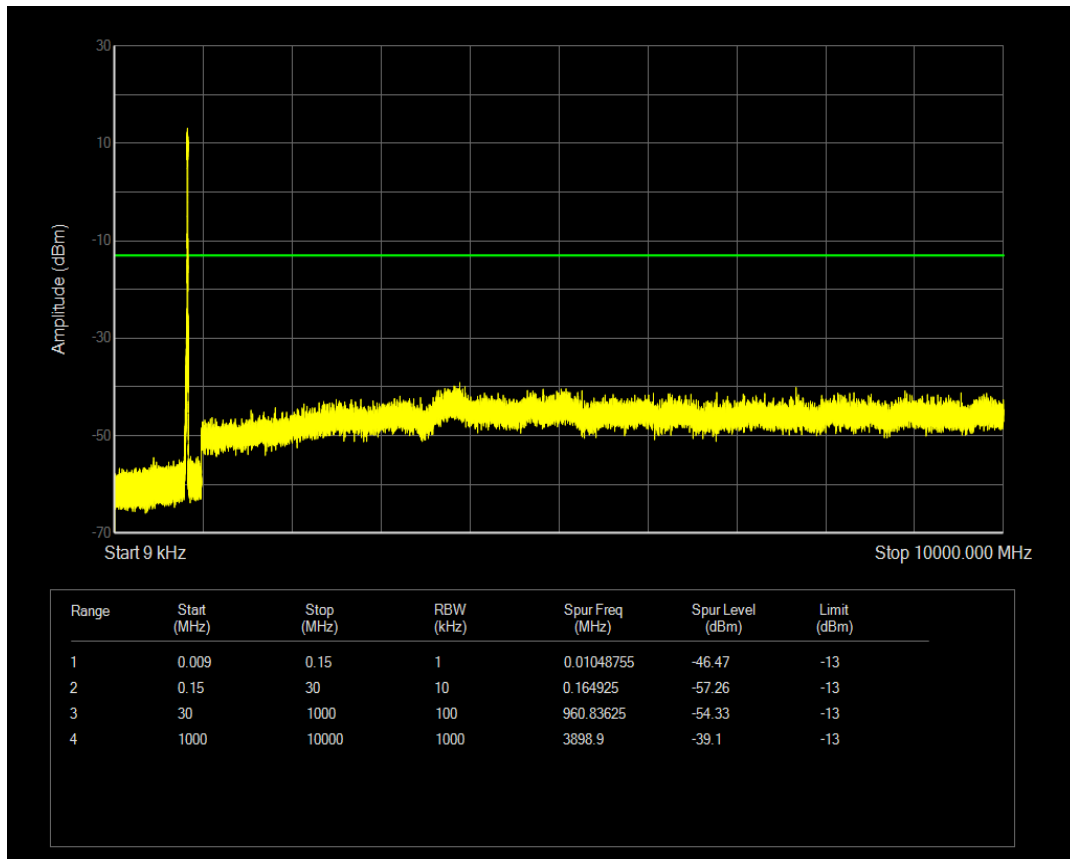
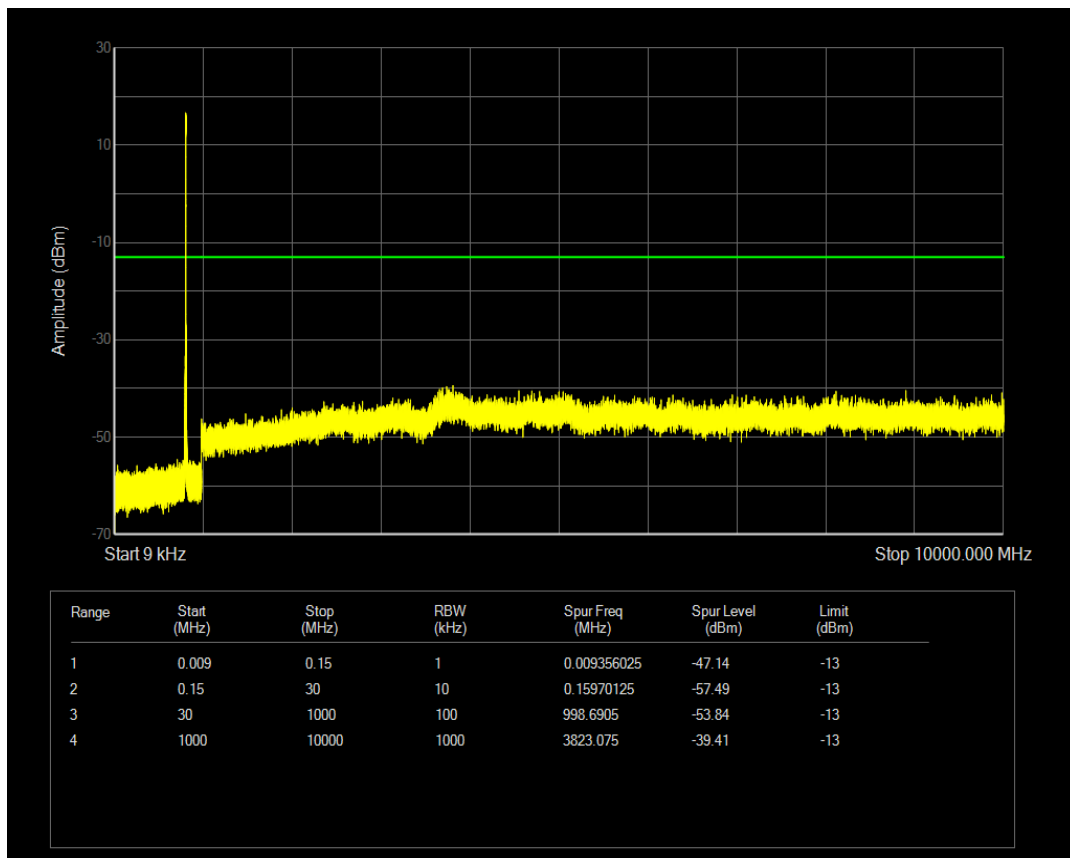
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	3836.35	-39.51	-13	PASS
Band5	1.4	20407	6	#0	QAM16	3810.25	-39.35	-13	PASS
Band5	1.4	20643	6	#0	QPSK	6395.73	-39.55	-13	PASS
Band5	1.4	20643	6	#0	QAM16	3735.55	-39.17	-13	PASS
Band5	3	20415	15	#0	QPSK	5098.38	-39.10	-13	PASS
Band5	3	20415	15	#0	QAM16	3823.08	-39.41	-13	PASS
Band5	3	20635	15	#0	QPSK	3902.73	-39.58	-13	PASS
Band5	3	20635	15	#0	QAM16	3759.40	-39.05	-13	PASS
Band5	5	20425	25	#0	QPSK	3619.45	-39.56	-13	PASS
Band5	5	20425	25	#0	QAM16	5037.18	-38.89	-13	PASS
Band5	5	20625	25	#0	QPSK	3807.78	-38.66	-13	PASS
Band5	5	20625	25	#0	QAM16	7244.20	-39.90	-13	PASS
Band5	10	20450	50	#0	QPSK	3750.40	-38.99	-13	PASS
Band5	10	20450	50	#0	QAM16	3765.03	-39.56	-13	PASS
Band5	10	20600	50	#0	QPSK	3823.08	-39.64	-13	PASS
Band5	10	20600	50	#0	QAM16	3898.90	-39.10	-13	PASS

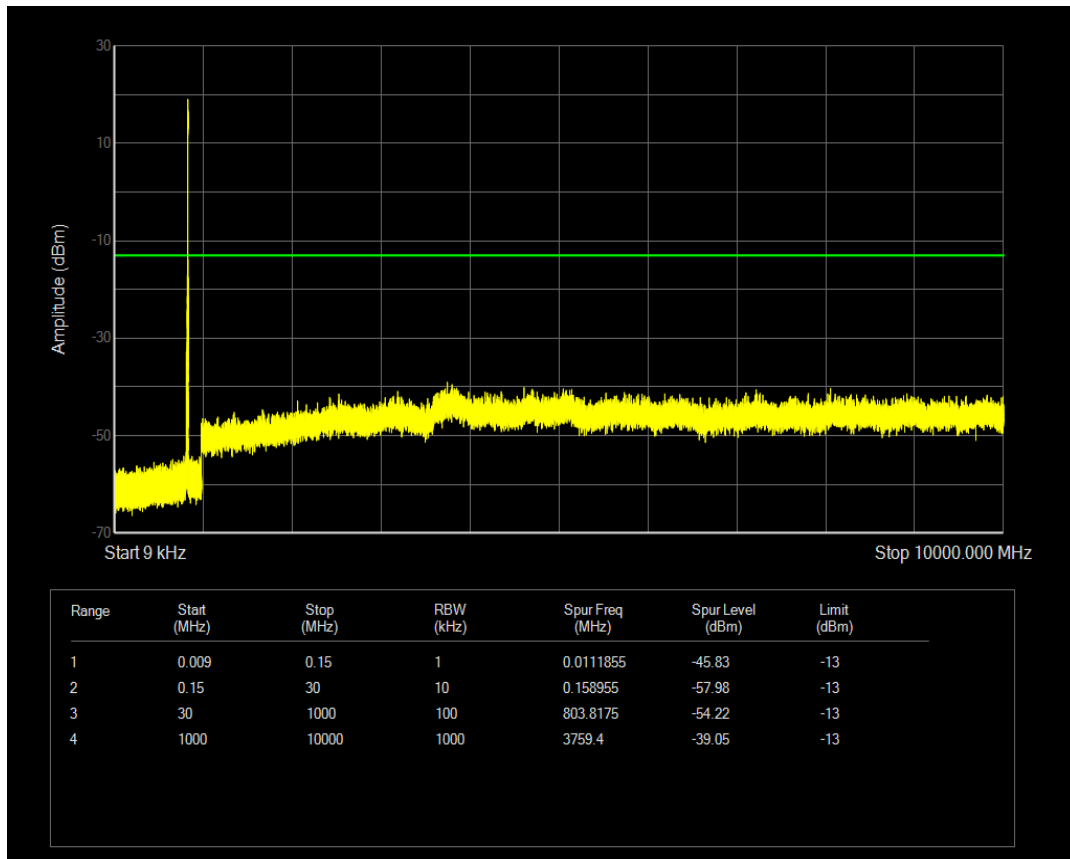
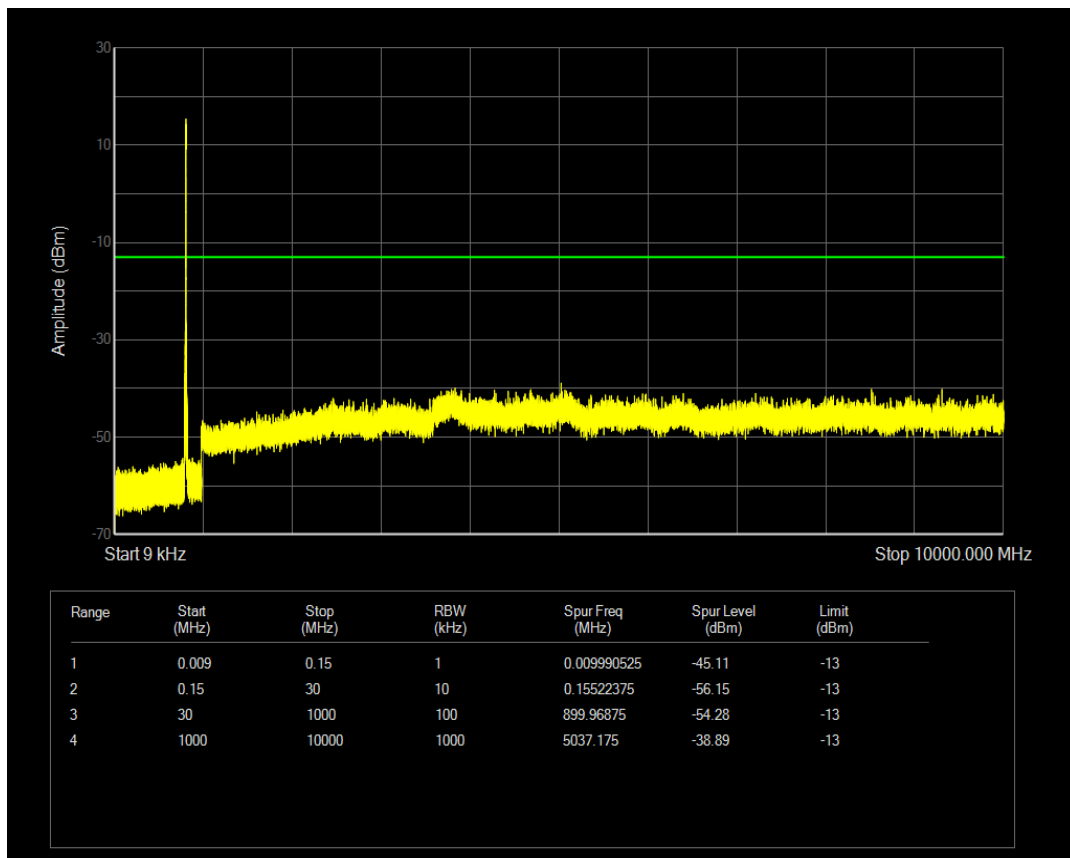
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0

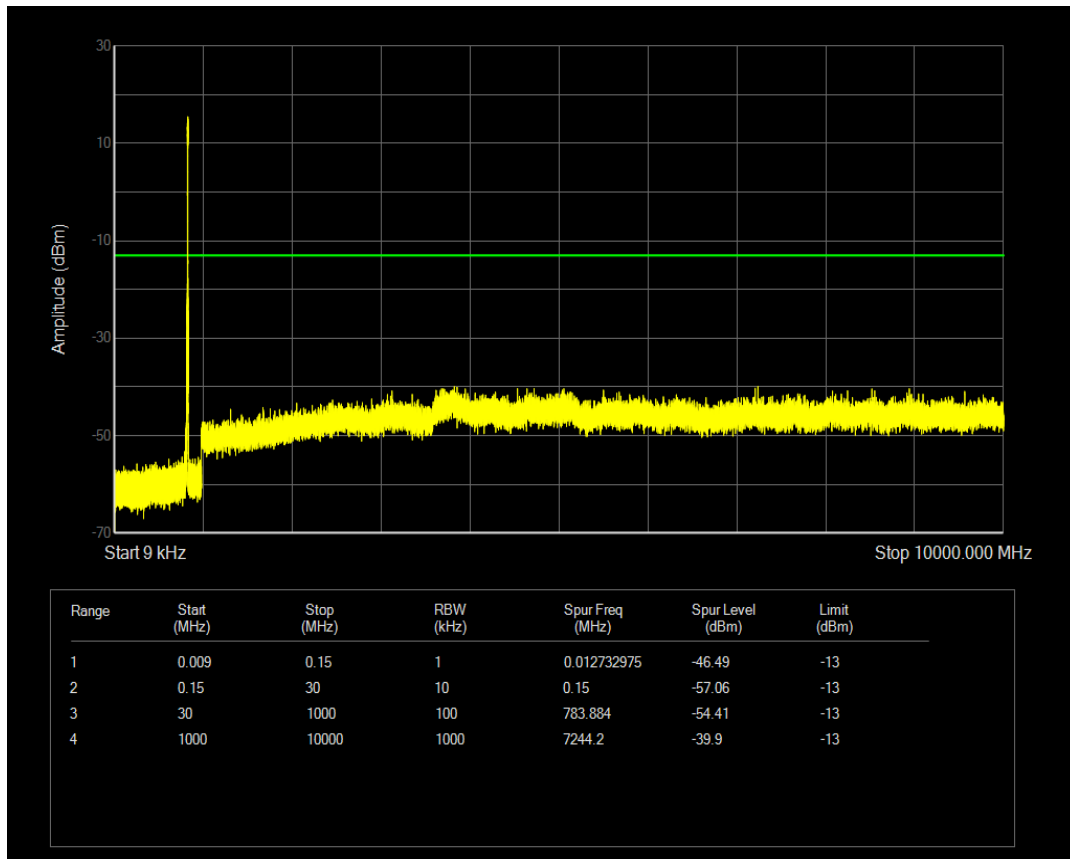
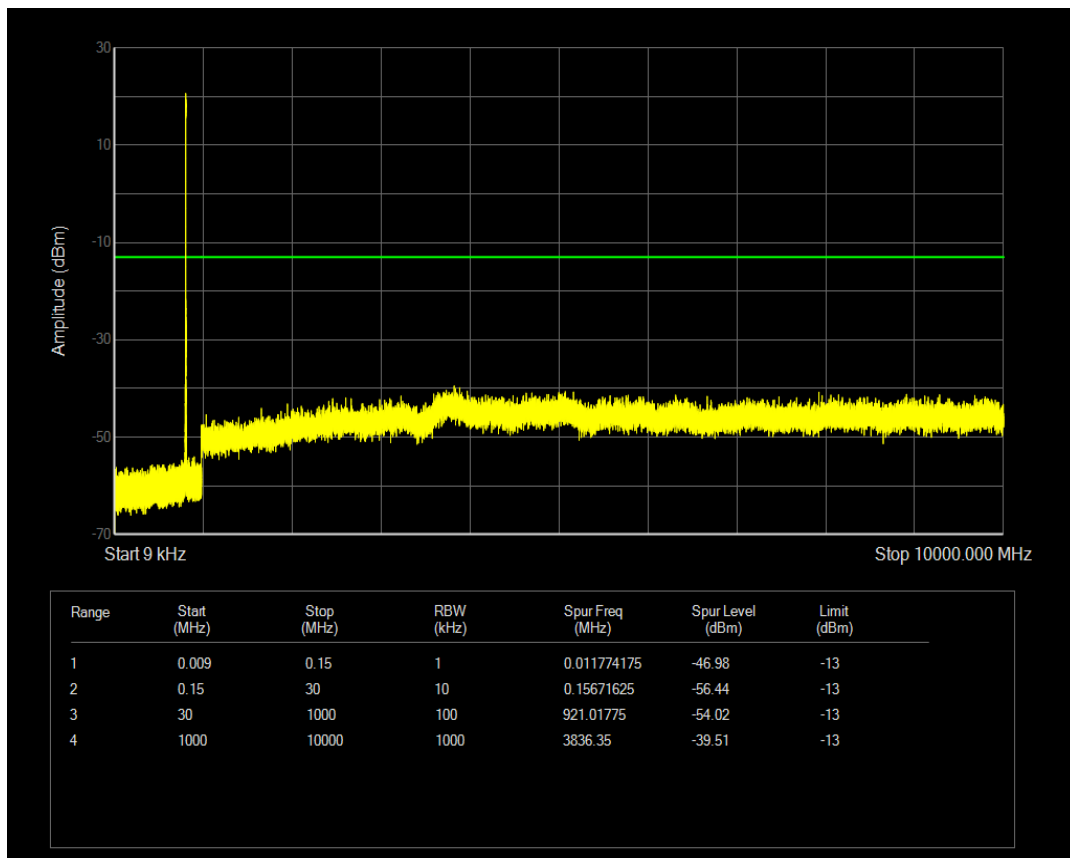


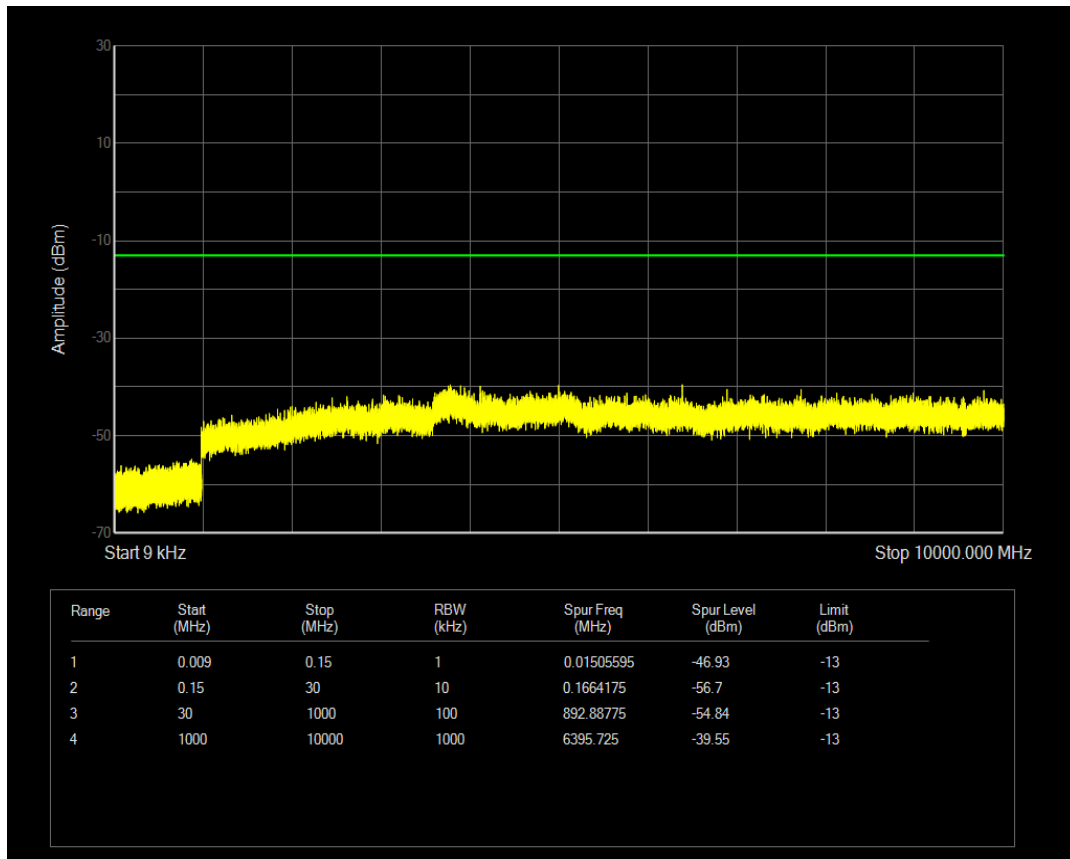
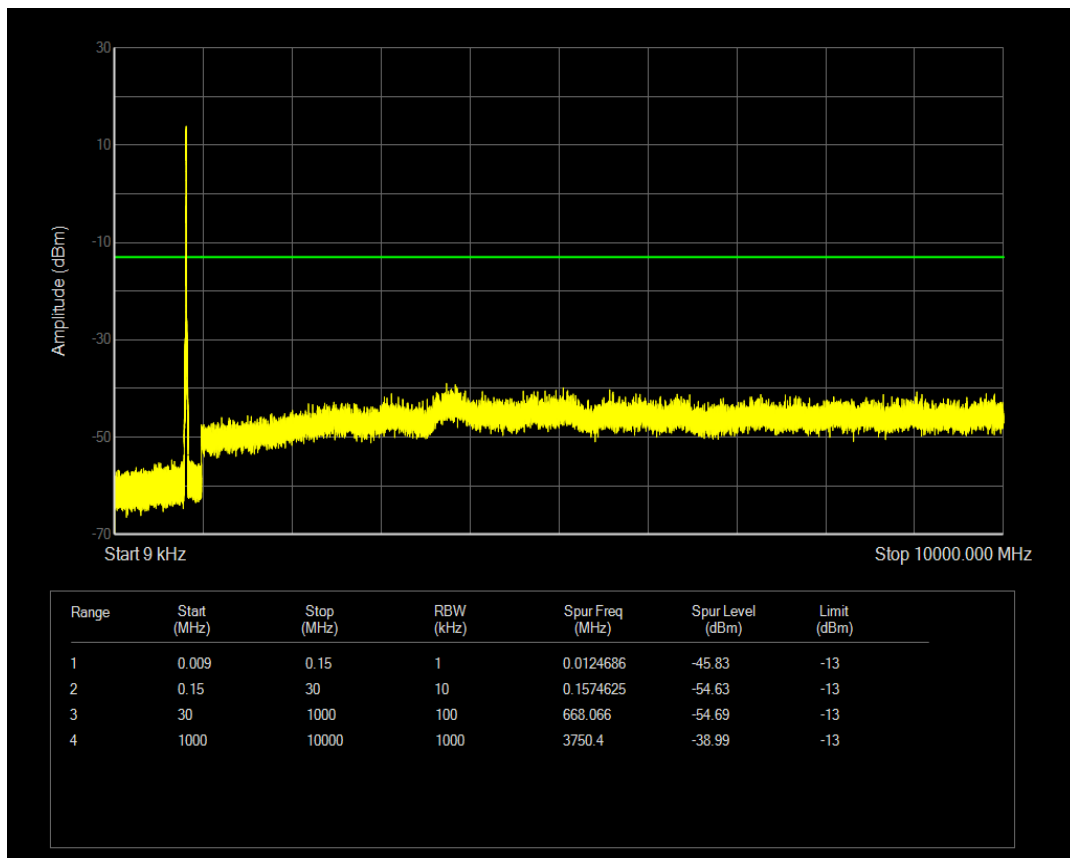
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

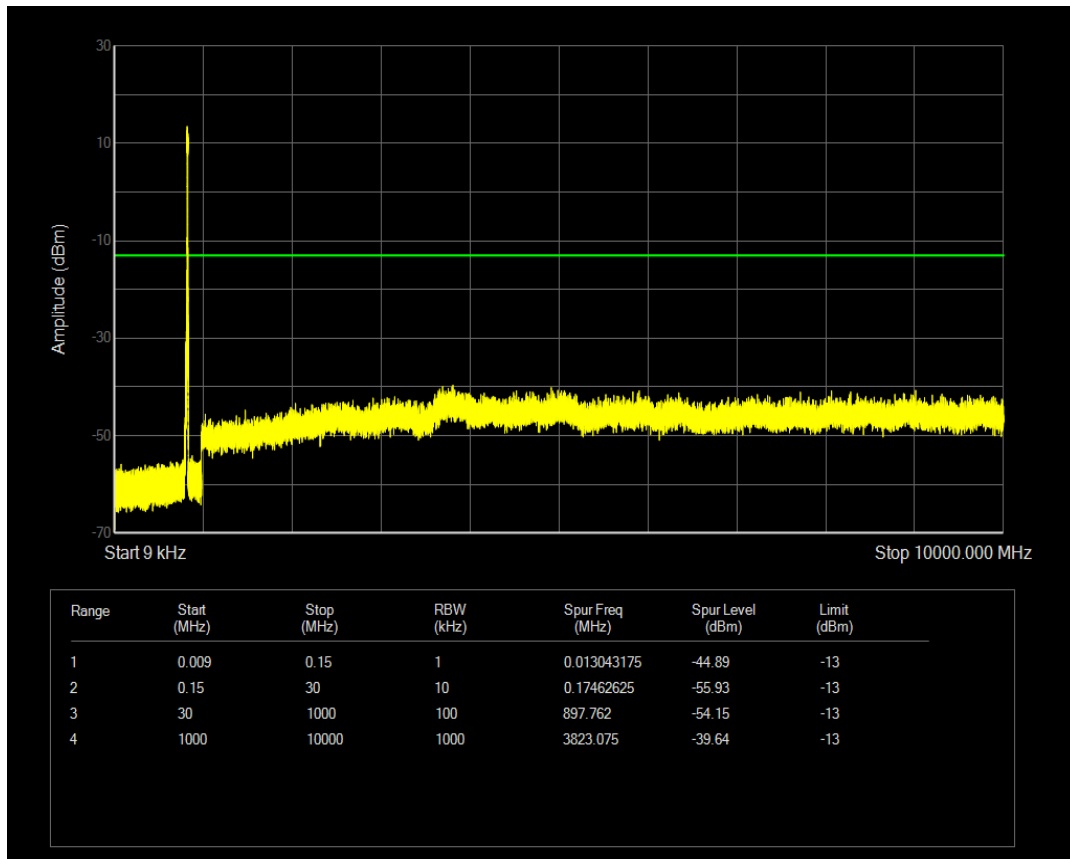
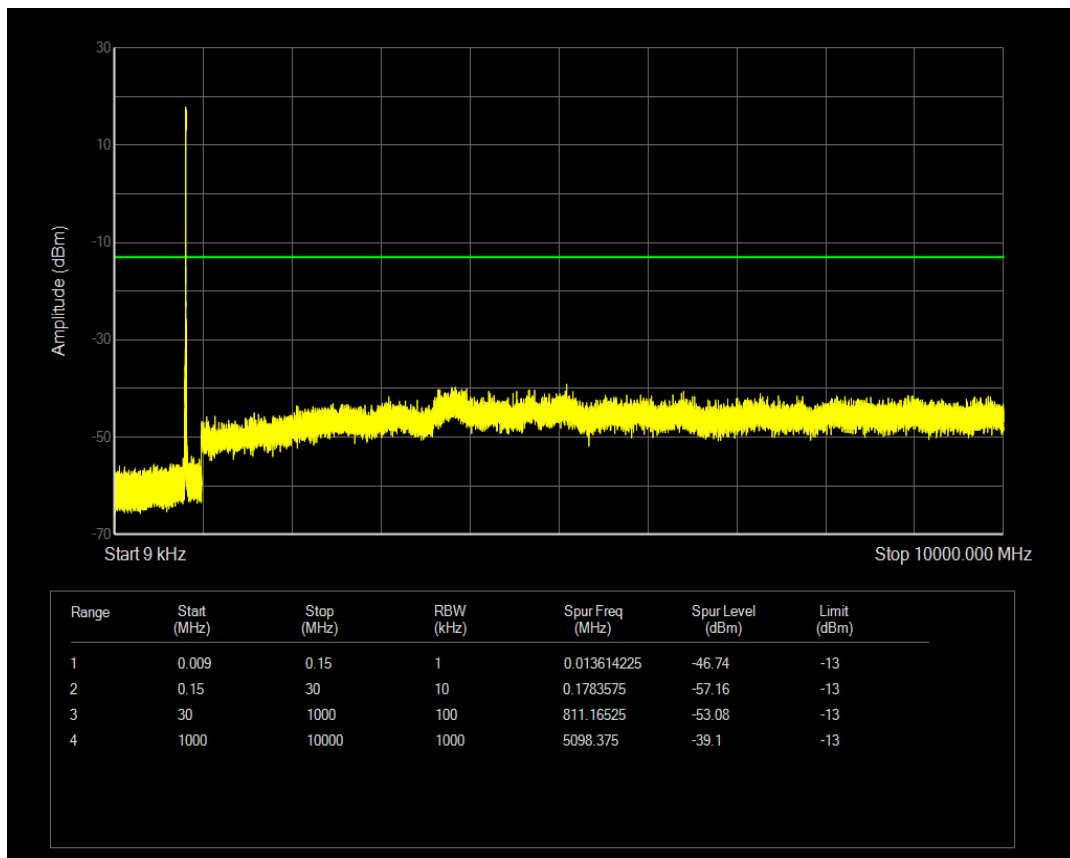
**Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0****Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0**

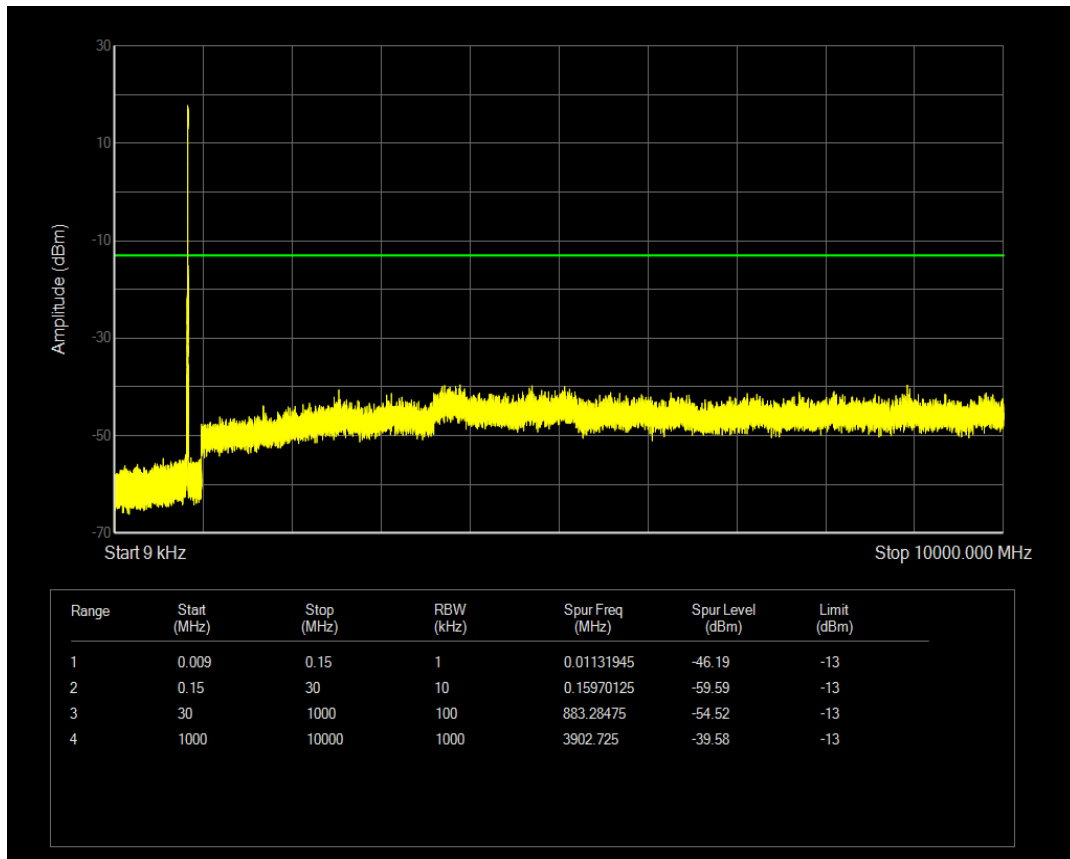
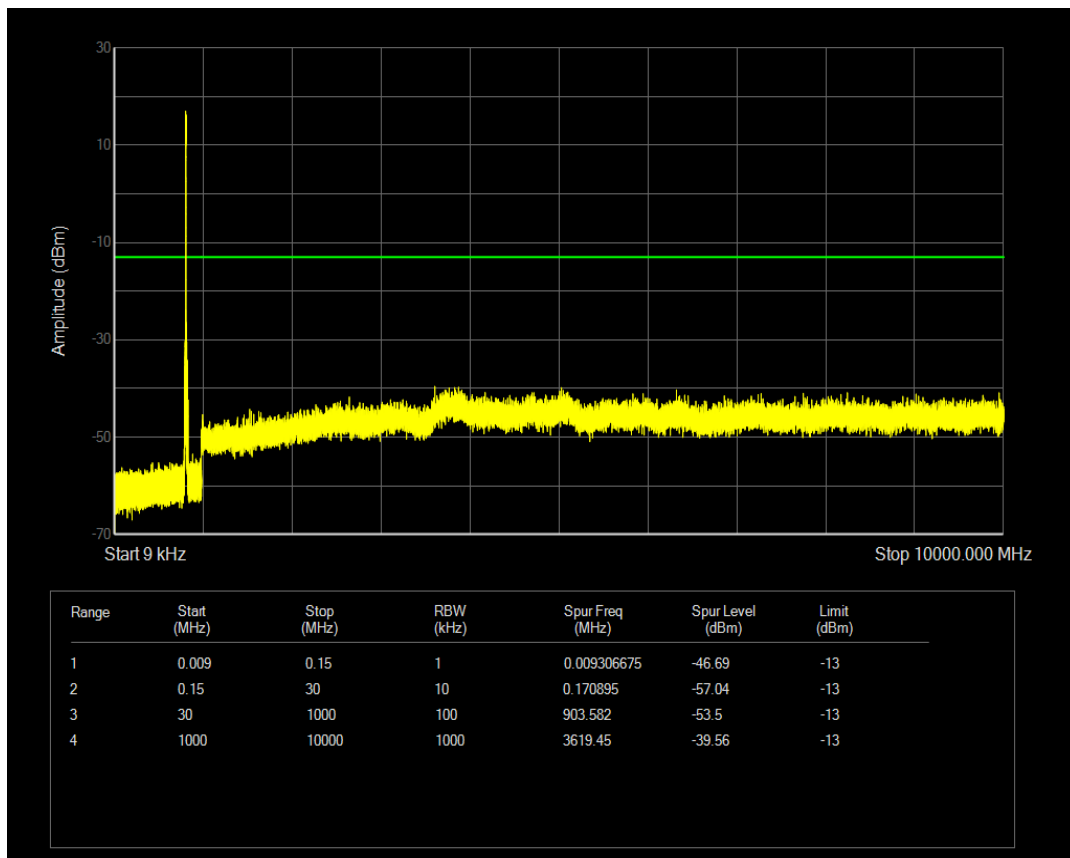
**Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0****Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0**

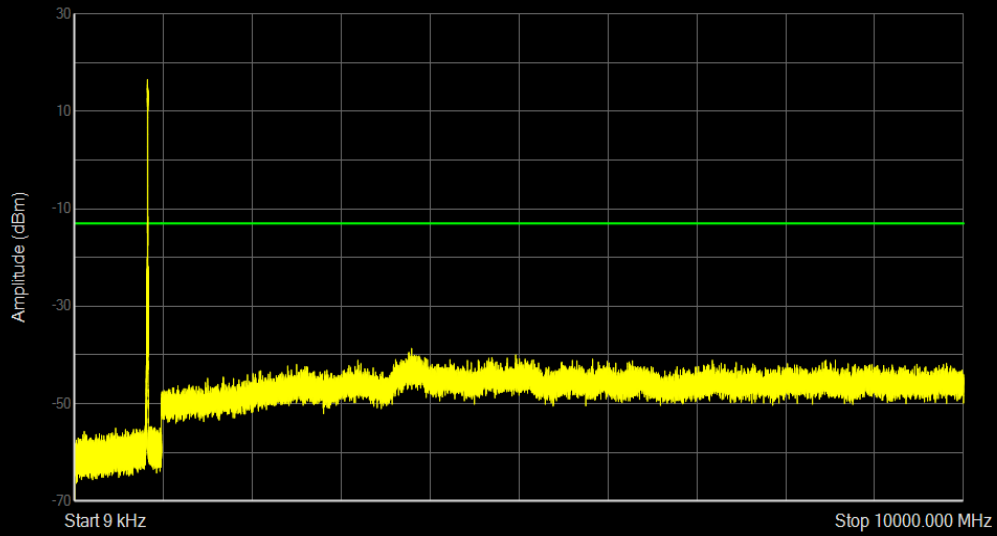
**Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0****Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0**

**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**



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00904935	-46.25	-13
2	0.15	30	10	0.15	-56.23	-13
3	30	1000	100	886.898	-54.71	-13
4	1000	10000	1000	3807.775	-38.66	-13