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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	Limt (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	23.01	-6.89	-9.04	13.97	38.45	Pass
Band5	1.4	20407	1	#Mid	QPSK	23.19	-6.89	-9.04	14.15	38.45	Pass
Band5	1.4	20407	1	#Max	QPSK	23.12	-6.89	-9.04	14.08	38.45	Pass
Band5	1.4	20407	3	#0	QPSK	23.18	-6.89	-9.04	14.14	38.45	Pass
Band5	1.4	20407	3	#Mid	QPSK	23.12	-6.89	-9.04	14.08	38.45	Pass
Band5	1.4	20407	3	#Max	QPSK	23.09	-6.89	-9.04	14.05	38.45	Pass
Band5	1.4	20407	6	#0	QPSK	22.18	-6.89	-9.04	13.14	38.45	Pass
Band5	1.4	20407	1	#0	QAM16	22.30	-6.89	-9.04	13.26	38.45	Pass
Band5	1.4	20407	1	#Mid	QAM16	22.37	-6.89	-9.04	13.33	38.45	Pass
Band5	1.4	20407	1	#Max	QAM16	22.40	-6.89	-9.04	13.36	38.45	Pass
Band5	1.4	20407	3	#0	QAM16	22.40	-6.89	-9.04	13.36	38.45	Pass
Band5	1.4	20407	3	#Mid	QAM16	22.49	-6.89	-9.04	13.45	38.45	Pass
Band5	1.4	20407	3	#Max	QAM16	22.52	-6.89	-9.04	13.48	38.45	Pass
Band5	1.4	20407	6	#0	QAM16	21.47	-6.89	-9.04	12.43	38.45	Pass
Band5	1.4	20525	1	#0	QPSK	23.39	-6.89	-9.04	14.35	38.45	Pass
Band5	1.4	20525	1	#Mid	QPSK	23.50	-6.89	-9.04	14.46	38.45	Pass
Band5	1.4	20525	1	#Max	QPSK	23.44	-6.89	-9.04	14.40	38.45	Pass
Band5	1.4	20525	3	#0	QPSK	23.57	-6.89	-9.04	14.53	38.45	Pass
Band5	1.4	20525	3	#Mid	QPSK	23.65	-6.89	-9.04	14.61	38.45	Pass
Band5	1.4	20525	3	#Max	QPSK	23.61	-6.89	-9.04	14.57	38.45	Pass
Band5	1.4	20525	6	#0	QPSK	22.66	-6.89	-9.04	13.62	38.45	Pass
Band5	1.4	20525	1	#0	QAM16	22.37	-6.89	-9.04	13.33	38.45	Pass
Band5	1.4	20525	1	#Mid	QAM16	22.48	-6.89	-9.04	13.44	38.45	Pass
Band5	1.4	20525	1	#Max	QAM16	22.37	-6.89	-9.04	13.33	38.45	Pass
Band5	1.4	20525	3	#0	QAM16	22.73	-6.89	-9.04	13.69	38.45	Pass
Band5	1.4	20525	3	#Mid	QAM16	22.83	-6.89	-9.04	13.79	38.45	Pass
Band5	1.4	20525	3	#Max	QAM16	22.73	-6.89	-9.04	13.69	38.45	Pass
Band5	1.4	20525	6	#0	QAM16	21.84	-6.89	-9.04	12.80	38.45	Pass
Band5	1.4	20643	1	#0	QPSK	23.59	-6.89	-9.04	14.55	38.45	Pass
Band5	1.4	20643	1	#Mid	QPSK	23.70	-6.89	-9.04	14.66	38.45	Pass
Band5	1.4	20643	1	#Max	QPSK	23.63	-6.89	-9.04	14.59	38.45	Pass
Band5	1.4	20643	3	#0	QPSK	23.58	-6.89	-9.04	14.54	38.45	Pass
Band5	1.4	20643	3	#Mid	QPSK	23.62	-6.89	-9.04	14.58	38.45	Pass
Band5	1.4	20643	3	#Max	QPSK	23.60	-6.89	-9.04	14.56	38.45	Pass
Band5	1.4	20643	6	#0	QPSK	22.69	-6.89	-9.04	13.65	38.45	Pass
Band5	1.4	20643	1	#0	QAM16	22.64	-6.89	-9.04	13.60	38.45	Pass
Band5	1.4	20643	1	#Mid	QAM16	22.67	-6.89	-9.04	13.63	38.45	Pass

Band5	1.4	20643	1	#Max	QAM16	22.62	-6.89	-9.04	13.58	38.45	Pass
Band5	1.4	20643	3	#0	QAM16	22.76	-6.89	-9.04	13.72	38.45	Pass
Band5	1.4	20643	3	#Mid	QAM16	22.75	-6.89	-9.04	13.71	38.45	Pass
Band5	1.4	20643	3	#Max	QAM16	22.72	-6.89	-9.04	13.68	38.45	Pass
Band5	1.4	20643	6	#0	QAM16	21.87	-6.89	-9.04	12.83	38.45	Pass
Band5	3	20415	1	#0	QPSK	23.12	-6.89	-9.04	14.08	38.45	Pass
Band5	3	20415	1	#Mid	QPSK	23.24	-6.89	-9.04	14.20	38.45	Pass
Band5	3	20415	1	#Max	QPSK	23.19	-6.89	-9.04	14.15	38.45	Pass
Band5	3	20415	8	#0	QPSK	22.34	-6.89	-9.04	13.30	38.45	Pass
Band5	3	20415	8	#Mid	QPSK	22.42	-6.89	-9.04	13.38	38.45	Pass
Band5	3	20415	8	#Max	QPSK	22.44	-6.89	-9.04	13.40	38.45	Pass
Band5	3	20415	15	#0	QPSK	22.35	-6.89	-9.04	13.31	38.45	Pass
Band5	3	20415	1	#0	QAM16	22.58	-6.89	-9.04	13.54	38.45	Pass
Band5	3	20415	1	#Mid	QAM16	22.74	-6.89	-9.04	13.70	38.45	Pass
Band5	3	20415	1	#Max	QAM16	22.65	-6.89	-9.04	13.61	38.45	Pass
Band5	3	20415	8	#0	QAM16	21.42	-6.89	-9.04	12.38	38.45	Pass
Band5	3	20415	8	#Mid	QAM16	21.50	-6.89	-9.04	12.46	38.45	Pass
Band5	3	20415	8	#Max	QAM16	21.51	-6.89	-9.04	12.47	38.45	Pass
Band5	3	20415	15	#0	QAM16	21.46	-6.89	-9.04	12.42	38.45	Pass
Band5	3	20525	1	#0	QPSK	23.35	-6.89	-9.04	14.31	38.45	Pass
Band5	3	20525	1	#Mid	QPSK	23.43	-6.89	-9.04	14.39	38.45	Pass
Band5	3	20525	1	#Max	QPSK	23.36	-6.89	-9.04	14.32	38.45	Pass
Band5	3	20525	8	#0	QPSK	22.53	-6.89	-9.04	13.49	38.45	Pass
Band5	3	20525	8	#Mid	QPSK	22.63	-6.89	-9.04	13.59	38.45	Pass
Band5	3	20525	8	#Max	QPSK	22.63	-6.89	-9.04	13.59	38.45	Pass
Band5	3	20525	15	#0	QPSK	22.61	-6.89	-9.04	13.57	38.45	Pass
Band5	3	20525	1	#0	QAM16	22.57	-6.89	-9.04	13.53	38.45	Pass
Band5	3	20525	1	#Mid	QAM16	22.64	-6.89	-9.04	13.60	38.45	Pass
Band5	3	20525	1	#Max	QAM16	22.54	-6.89	-9.04	13.50	38.45	Pass
Band5	3	20525	8	#0	QAM16	21.46	-6.89	-9.04	12.42	38.45	Pass
Band5	3	20525	8	#Mid	QAM16	21.53	-6.89	-9.04	12.49	38.45	Pass
Band5	3	20525	8	#Max	QAM16	21.52	-6.89	-9.04	12.48	38.45	Pass
Band5	3	20525	15	#0	QAM16	21.48	-6.89	-9.04	12.44	38.45	Pass
Band5	3	20635	1	#0	QPSK	23.31	-6.89	-9.04	14.27	38.45	Pass
Band5	3	20635	1	#Mid	QPSK	23.47	-6.89	-9.04	14.43	38.45	Pass
Band5	3	20635	1	#Max	QPSK	23.44	-6.89	-9.04	14.40	38.45	Pass
Band5	3	20635	8	#0	QPSK	22.53	-6.89	-9.04	13.49	38.45	Pass
Band5	3	20635	8	#Mid	QPSK	22.54	-6.89	-9.04	13.50	38.45	Pass
Band5	3	20635	8	#Max	QPSK	22.49	-6.89	-9.04	13.45	38.45	Pass
Band5	3	20635	15	#0	QPSK	22.50	-6.89	-9.04	13.46	38.45	Pass
Band5	3	20635	1	#0	QAM16	22.14	-6.89	-9.04	13.10	38.45	Pass
Band5	3	20635	1	#Mid	QAM16	22.27	-6.89	-9.04	13.23	38.45	Pass
Band5	3	20635	1	#Max	QAM16	22.18	-6.89	-9.04	13.14	38.45	Pass
Band5	3	20635	8	#0	QAM16	21.53	-6.89	-9.04	12.49	38.45	Pass

Band5	3	20635	8	#Mid	QAM16	21.59	-6.89	-9.04	12.55	38.45	Pass
Band5	3	20635	8	#Max	QAM16	21.48	-6.89	-9.04	12.44	38.45	Pass
Band5	3	20635	15	#0	QAM16	21.58	-6.89	-9.04	12.54	38.45	Pass
Band5	5	20425	1	#0	QPSK	23.43	-6.89	-9.04	14.39	38.45	Pass
Band5	5	20425	1	#Mid	QPSK	23.51	-6.89	-9.04	14.47	38.45	Pass
Band5	5	20425	1	#Max	QPSK	23.51	-6.89	-9.04	14.47	38.45	Pass
Band5	5	20425	12	#0	QPSK	22.29	-6.89	-9.04	13.25	38.45	Pass
Band5	5	20425	12	#Mid	QPSK	22.44	-6.89	-9.04	13.40	38.45	Pass
Band5	5	20425	12	#Max	QPSK	22.53	-6.89	-9.04	13.49	38.45	Pass
Band5	5	20425	25	#0	QPSK	22.47	-6.89	-9.04	13.43	38.45	Pass
Band5	5	20425	1	#0	QAM16	22.97	-6.89	-9.04	13.93	38.45	Pass
Band5	5	20425	1	#Mid	QAM16	23.12	-6.89	-9.04	14.08	38.45	Pass
Band5	5	20425	1	#Max	QAM16	23.07	-6.89	-9.04	14.03	38.45	Pass
Band5	5	20425	12	#0	QAM16	21.41	-6.89	-9.04	12.37	38.45	Pass
Band5	5	20425	12	#Mid	QAM16	21.55	-6.89	-9.04	12.51	38.45	Pass
Band5	5	20425	12	#Max	QAM16	21.62	-6.89	-9.04	12.58	38.45	Pass
Band5	5	20425	25	#0	QAM16	21.50	-6.89	-9.04	12.46	38.45	Pass
Band5	5	20525	1	#0	QPSK	23.57	-6.89	-9.04	14.53	38.45	Pass
Band5	5	20525	1	#Mid	QPSK	23.64	-6.89	-9.04	14.60	38.45	Pass
Band5	5	20525	1	#Max	QPSK	23.63	-6.89	-9.04	14.59	38.45	Pass
Band5	5	20525	12	#0	QPSK	22.63	-6.89	-9.04	13.59	38.45	Pass
Band5	5	20525	12	#Mid	QPSK	22.66	-6.89	-9.04	13.62	38.45	Pass
Band5	5	20525	12	#Max	QPSK	22.60	-6.89	-9.04	13.56	38.45	Pass
Band5	5	20525	25	#0	QPSK	22.59	-6.89	-9.04	13.55	38.45	Pass
Band5	5	20525	1	#0	QAM16	22.95	-6.89	-9.04	13.91	38.45	Pass
Band5	5	20525	1	#Mid	QAM16	23.04	-6.89	-9.04	14.00	38.45	Pass
Band5	5	20525	1	#Max	QAM16	22.96	-6.89	-9.04	13.92	38.45	Pass
Band5	5	20525	12	#0	QAM16	21.61	-6.89	-9.04	12.57	38.45	Pass
Band5	5	20525	12	#Mid	QAM16	21.67	-6.89	-9.04	12.63	38.45	Pass
Band5	5	20525	12	#Max	QAM16	21.61	-6.89	-9.04	12.57	38.45	Pass
Band5	5	20525	25	#0	QAM16	21.65	-6.89	-9.04	12.61	38.45	Pass
Band5	5	20625	1	#0	QPSK	23.54	-6.89	-9.04	14.50	38.45	Pass
Band5	5	20625	1	#Mid	QPSK	23.55	-6.89	-9.04	14.51	38.45	Pass
Band5	5	20625	1	#Max	QPSK	23.51	-6.89	-9.04	14.47	38.45	Pass
Band5	5	20625	12	#0	QPSK	22.69	-6.89	-9.04	13.65	38.45	Pass
Band5	5	20625	12	#Mid	QPSK	22.70	-6.89	-9.04	13.66	38.45	Pass
Band5	5	20625	12	#Max	QPSK	22.56	-6.89	-9.04	13.52	38.45	Pass
Band5	5	20625	25	#0	QPSK	22.59	-6.89	-9.04	13.55	38.45	Pass
Band5	5	20625	1	#0	QAM16	22.85	-6.89	-9.04	13.81	38.45	Pass
Band5	5	20625	1	#Mid	QAM16	22.91	-6.89	-9.04	13.87	38.45	Pass
Band5	5	20625	1	#Max	QAM16	22.85	-6.89	-9.04	13.81	38.45	Pass
Band5	5	20625	12	#0	QAM16	21.60	-6.89	-9.04	12.56	38.45	Pass
Band5	5	20625	12	#Mid	QAM16	21.68	-6.89	-9.04	12.64	38.45	Pass
Band5	5	20625	12	#Max	QAM16	21.50	-6.89	-9.04	12.46	38.45	Pass

Band5	5	20625	25	#0	QAM16	21.58	-6.89	-9.04	12.54	38.45	Pass
Band5	10	20450	1	#0	QPSK	23.46	-6.89	-9.04	14.42	38.45	Pass
Band5	10	20450	1	#Mid	QPSK	23.56	-6.89	-9.04	14.52	38.45	Pass
Band5	10	20450	1	#Max	QPSK	23.54	-6.89	-9.04	14.50	38.45	Pass
Band5	10	20450	25	#0	QPSK	22.34	-6.89	-9.04	13.30	38.45	Pass
Band5	10	20450	25	#Mid	QPSK	22.50	-6.89	-9.04	13.46	38.45	Pass
Band5	10	20450	25	#Max	QPSK	22.50	-6.89	-9.04	13.46	38.45	Pass
Band5	10	20450	50	#0	QPSK	22.48	-6.89	-9.04	13.44	38.45	Pass
Band5	10	20450	1	#0	QAM16	22.82	-6.89	-9.04	13.78	38.45	Pass
Band5	10	20450	1	#Mid	QAM16	22.94	-6.89	-9.04	13.90	38.45	Pass
Band5	10	20450	1	#Max	QAM16	23.02	-6.89	-9.04	13.98	38.45	Pass
Band5	10	20450	25	#0	QAM16	21.44	-6.89	-9.04	12.40	38.45	Pass
Band5	10	20450	25	#Mid	QAM16	21.60	-6.89	-9.04	12.56	38.45	Pass
Band5	10	20450	25	#Max	QAM16	21.59	-6.89	-9.04	12.55	38.45	Pass
Band5	10	20450	50	#0	QAM16	21.44	-6.89	-9.04	12.40	38.45	Pass
Band5	10	20525	1	#0	QPSK	23.57	-6.89	-9.04	14.53	38.45	Pass
Band5	10	20525	1	#Mid	QPSK	23.65	-6.89	-9.04	14.61	38.45	Pass
Band5	10	20525	1	#Max	QPSK	23.69	-6.89	-9.04	14.65	38.45	Pass
Band5	10	20525	25	#0	QPSK	22.55	-6.89	-9.04	13.51	38.45	Pass
Band5	10	20525	25	#Mid	QPSK	22.60	-6.89	-9.04	13.56	38.45	Pass
Band5	10	20525	25	#Max	QPSK	22.46	-6.89	-9.04	13.42	38.45	Pass
Band5	10	20525	50	#0	QPSK	22.46	-6.89	-9.04	13.42	38.45	Pass
Band5	10	20525	1	#0	QAM16	22.61	-6.89	-9.04	13.57	38.45	Pass
Band5	10	20525	1	#Mid	QAM16	22.73	-6.89	-9.04	13.69	38.45	Pass
Band5	10	20525	1	#Max	QAM16	22.73	-6.89	-9.04	13.69	38.45	Pass
Band5	10	20525	25	#0	QAM16	21.43	-6.89	-9.04	12.39	38.45	Pass
Band5	10	20525	25	#Mid	QAM16	21.42	-6.89	-9.04	12.38	38.45	Pass
Band5	10	20525	25	#Max	QAM16	21.45	-6.89	-9.04	12.41	38.45	Pass
Band5	10	20525	50	#0	QAM16	21.40	-6.89	-9.04	12.36	38.45	Pass
Band5	10	20600	1	#0	QPSK	23.67	-6.89	-9.04	14.63	38.45	Pass
Band5	10	20600	1	#Mid	QPSK	23.70	-6.89	-9.04	14.66	38.45	Pass
Band5	10	20600	1	#Max	QPSK	23.67	-6.89	-9.04	14.63	38.45	Pass
Band5	10	20600	25	#0	QPSK	22.57	-6.89	-9.04	13.53	38.45	Pass
Band5	10	20600	25	#Mid	QPSK	22.51	-6.89	-9.04	13.47	38.45	Pass
Band5	10	20600	25	#Max	QPSK	22.23	-6.89	-9.04	13.19	38.45	Pass
Band5	10	20600	50	#0	QPSK	22.24	-6.89	-9.04	13.20	38.45	Pass
Band5	10	20600	1	#0	QAM16	22.51	-6.89	-9.04	13.47	38.45	Pass
Band5	10	20600	1	#Mid	QAM16	22.48	-6.89	-9.04	13.44	38.45	Pass
Band5	10	20600	1	#Max	QAM16	22.04	-6.89	-9.04	13.00	38.45	Pass
Band5	10	20600	25	#0	QAM16	21.53	-6.89	-9.04	12.49	38.45	Pass
Band5	10	20600	25	#Mid	QAM16	21.49	-6.89	-9.04	12.45	38.45	Pass
Band5	10	20600	25	#Max	QAM16	21.06	-6.89	-9.04	12.02	38.45	Pass
Band5	10	20600	50	#0	QAM16	21.16	-6.89	-9.04	12.12	38.45	Pass

2 Frequency stability

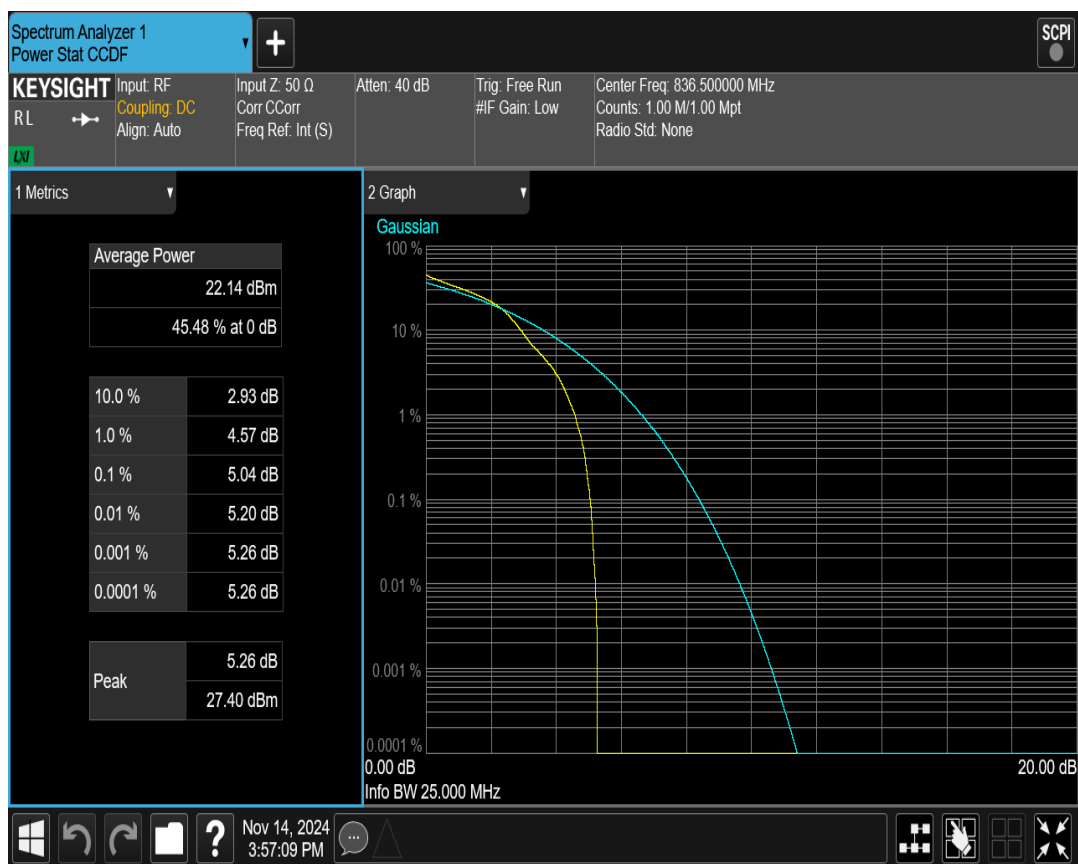
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band5	10	20450	50	#0	QPSK	-2.26	-0.003	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	-2.94	-0.004	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	-6.30	-0.008	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	-7.28	-0.009	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	-7.53	-0.009	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	-13.86	-0.016	-2.5	2.5	PASS

Note: (Voltage: 3.91V, Temperature: 25°C) only reflect the worst mode.

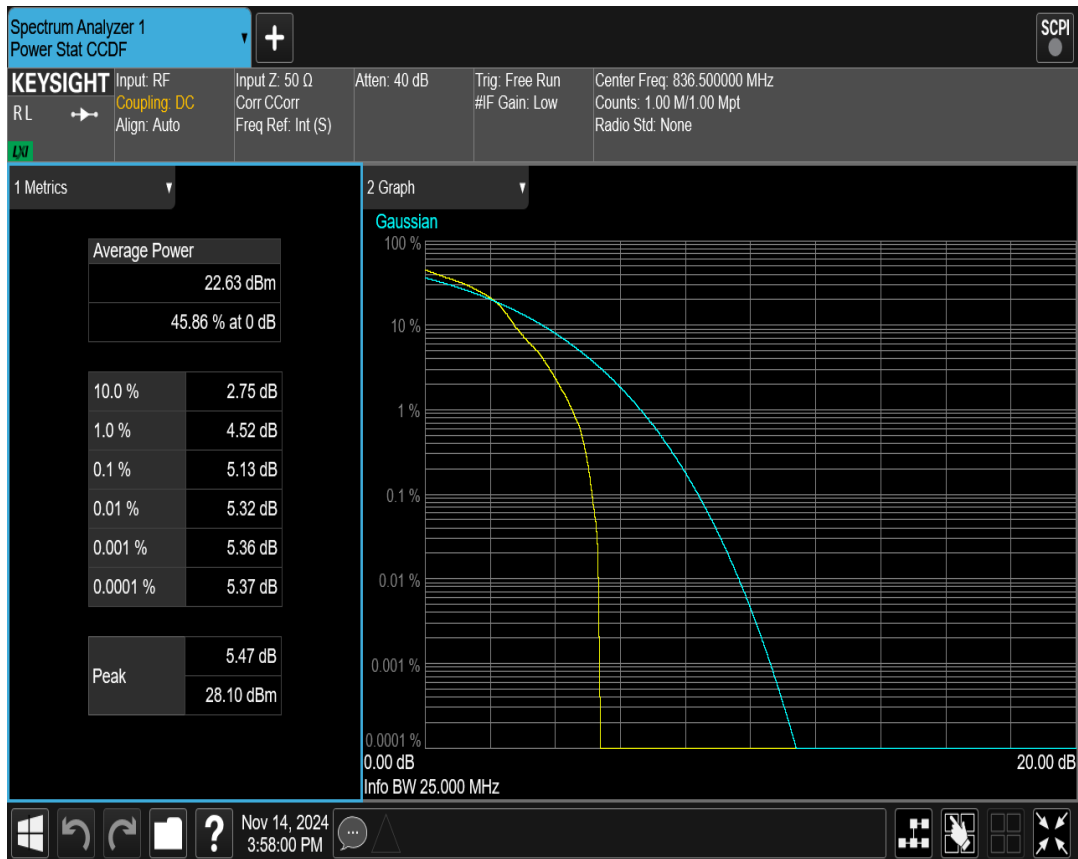
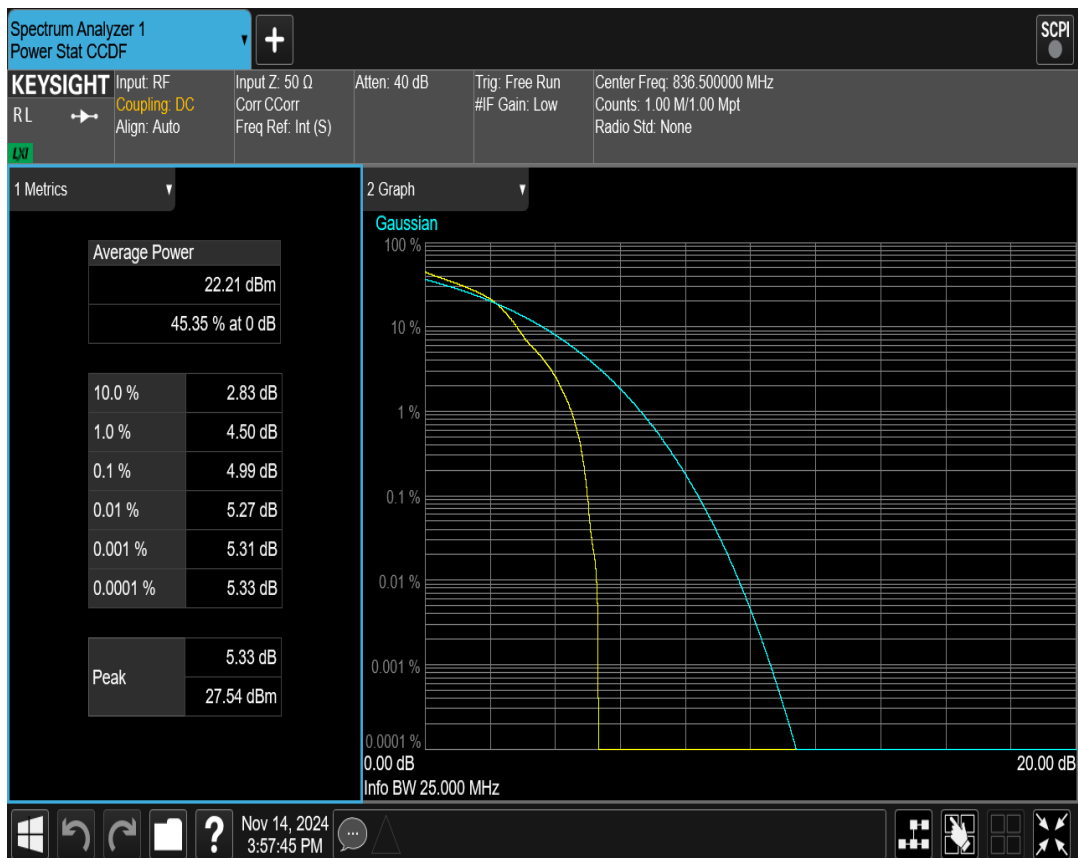
3 Peak-to-Average Ratio

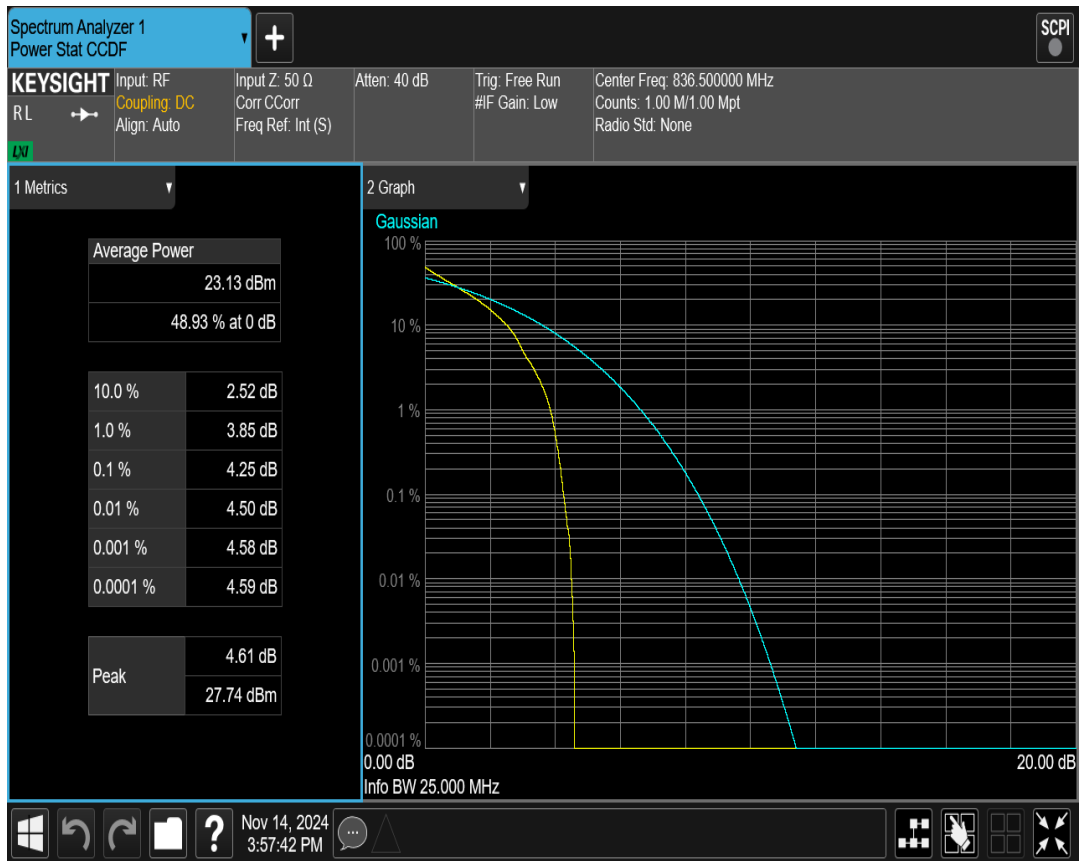
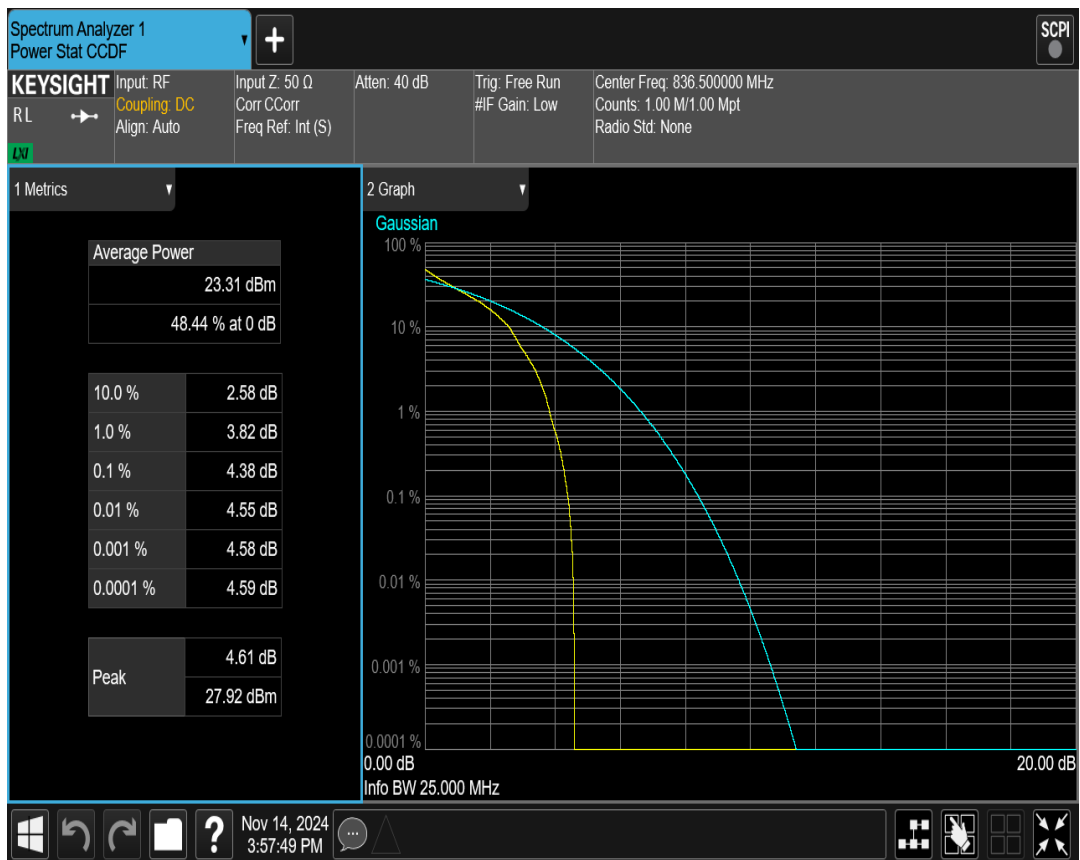
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QPSK	4.18	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.04	13	PASS
Band5	3	20525	1	#0	QPSK	4.25	13	PASS
Band5	3	20525	1	#0	QAM16	4.99	13	PASS
Band5	5	20525	1	#0	QPSK	4.38	13	PASS
Band5	5	20525	1	#0	QAM16	5.08	13	PASS
Band5	10	20525	1	#0	QPSK	4.22	13	PASS
Band5	10	20525	1	#0	QAM16	5.13	13	PASS

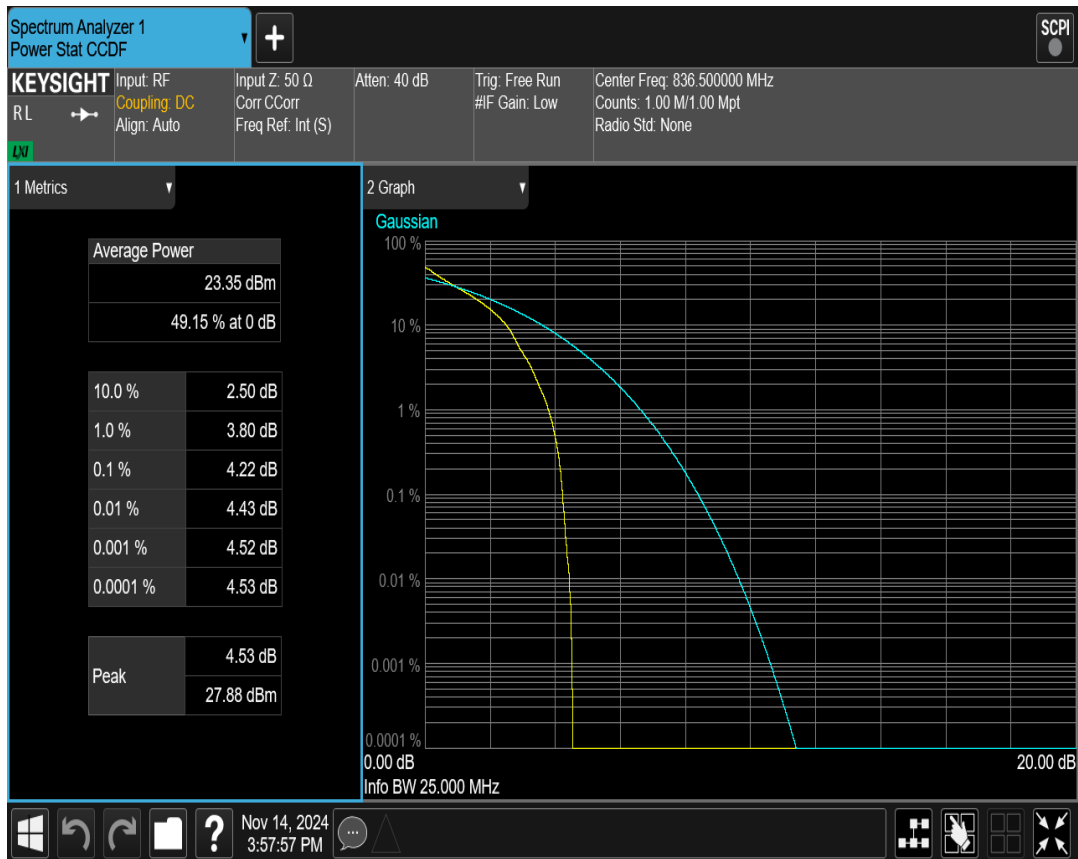
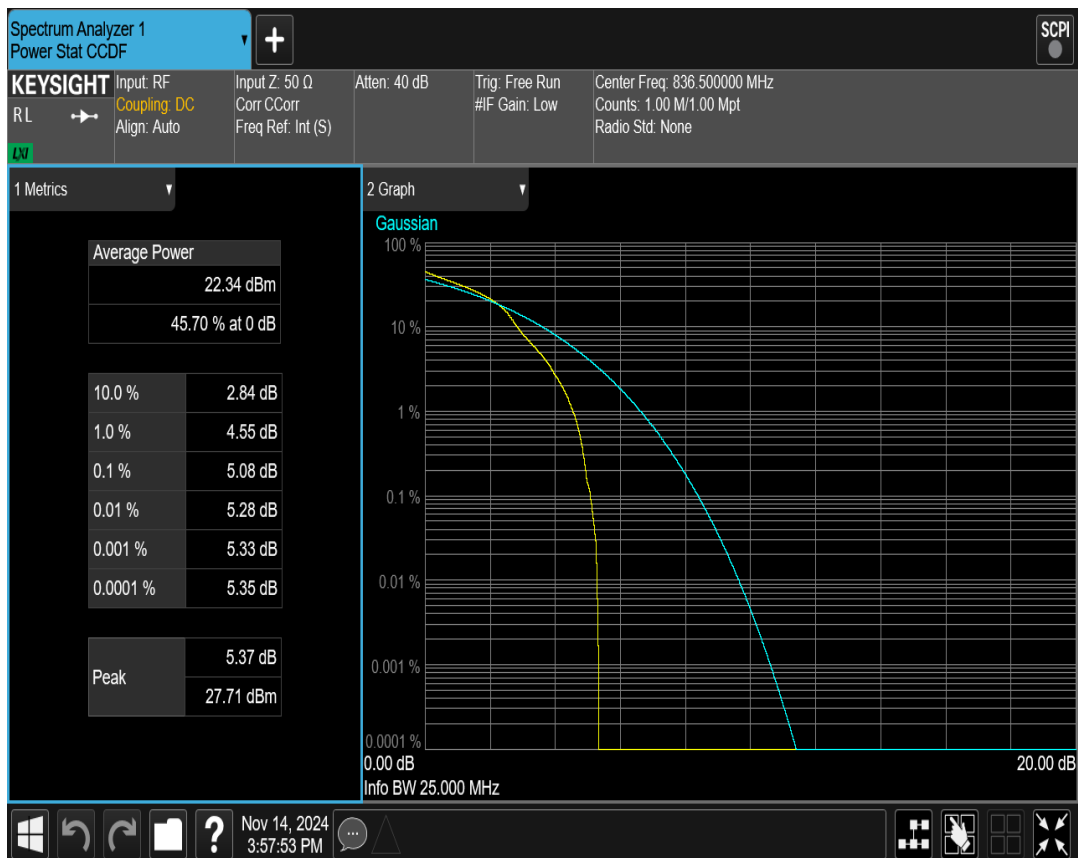
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0

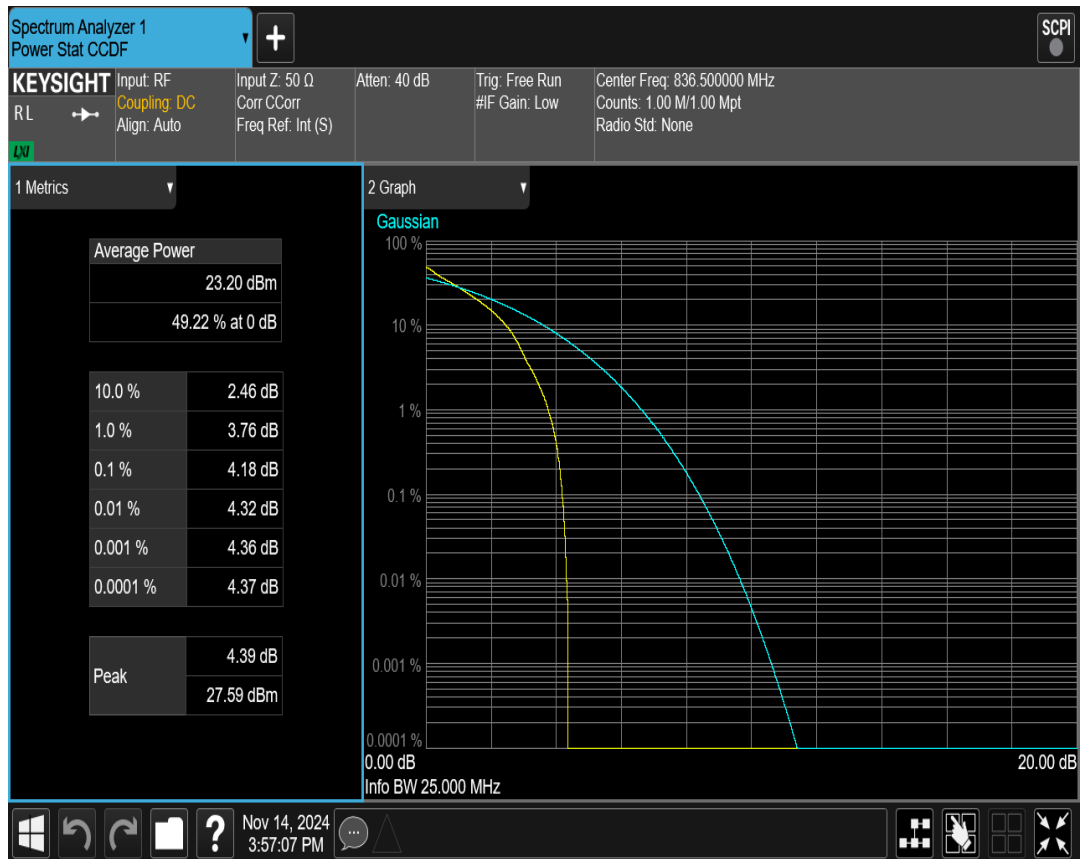


Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

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

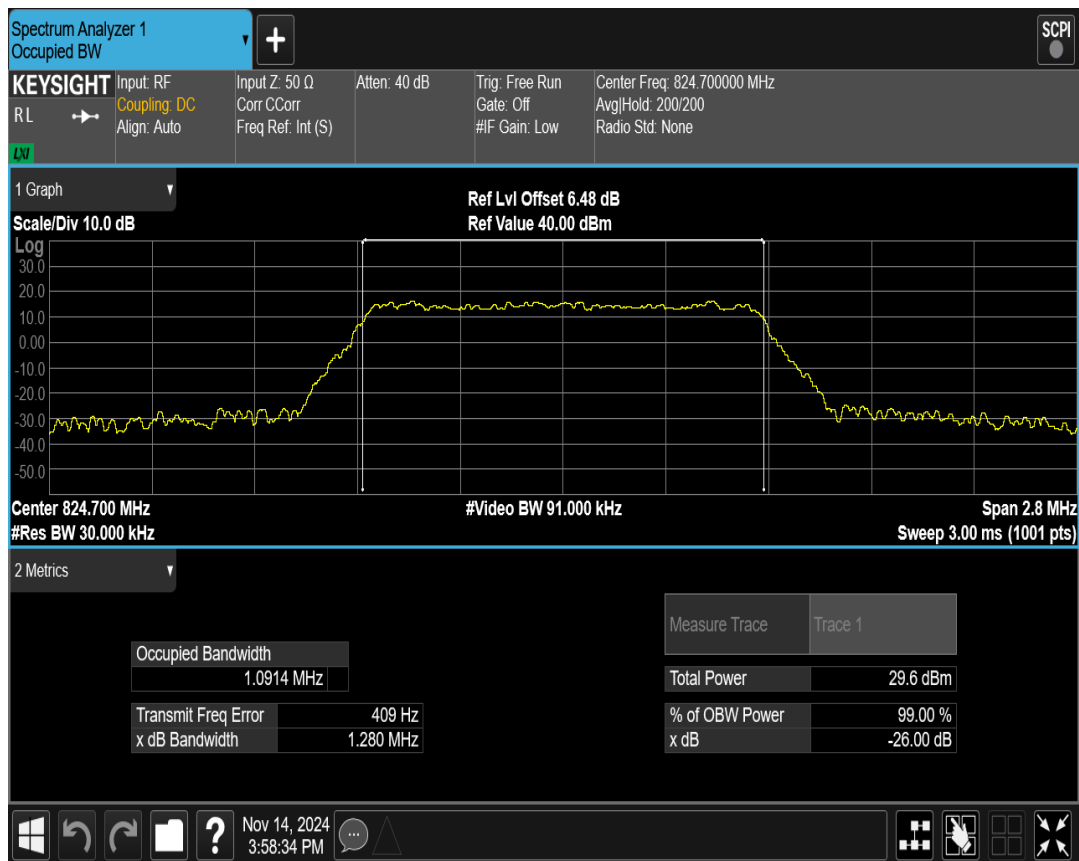
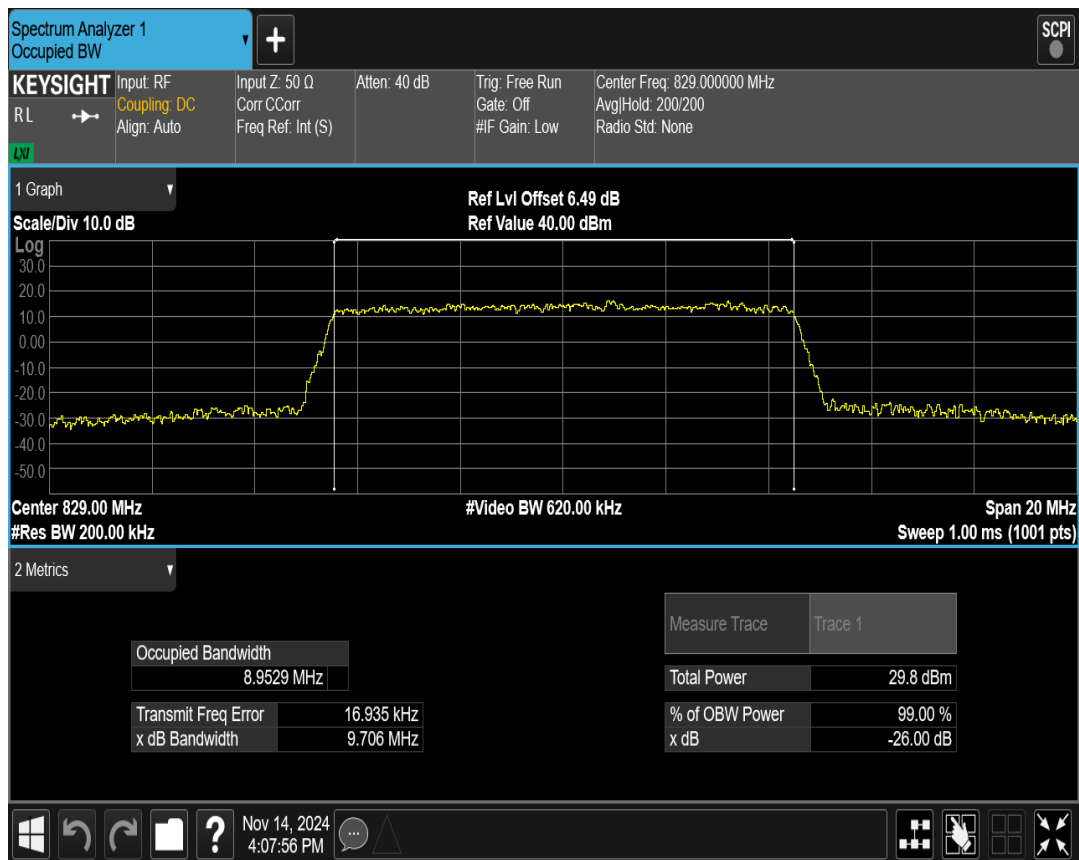
**Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0****Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0**

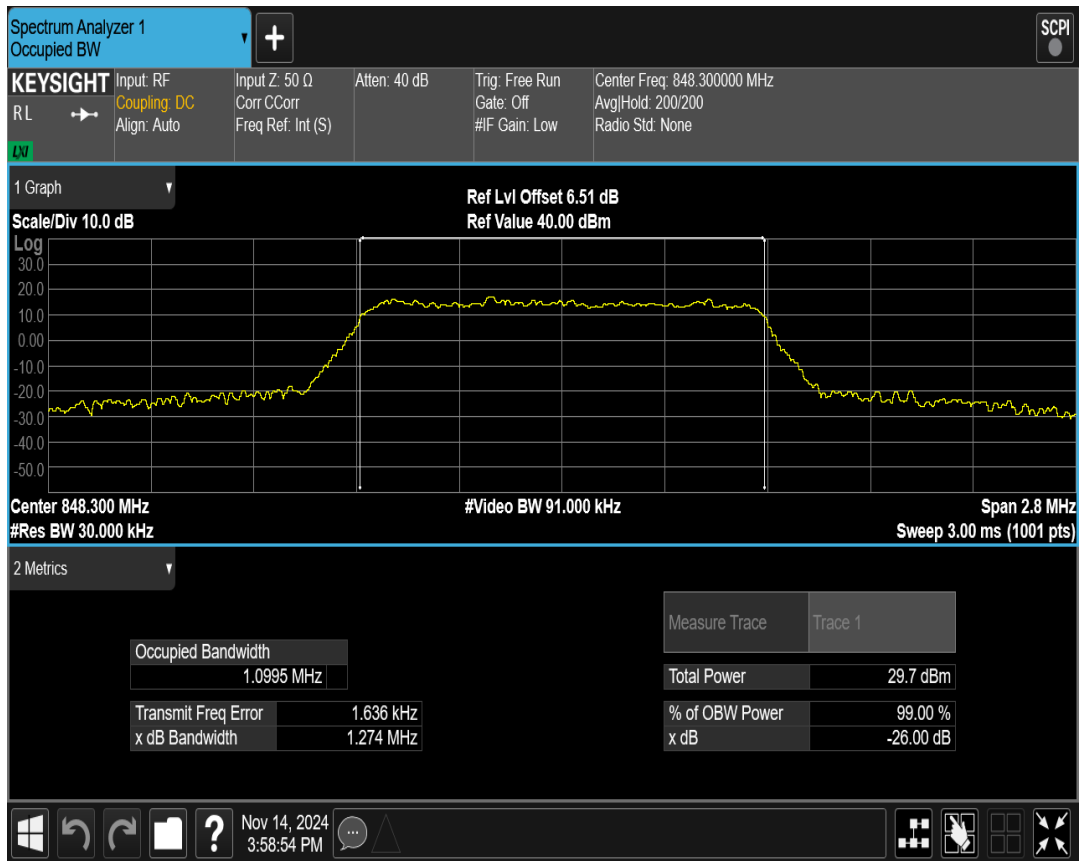
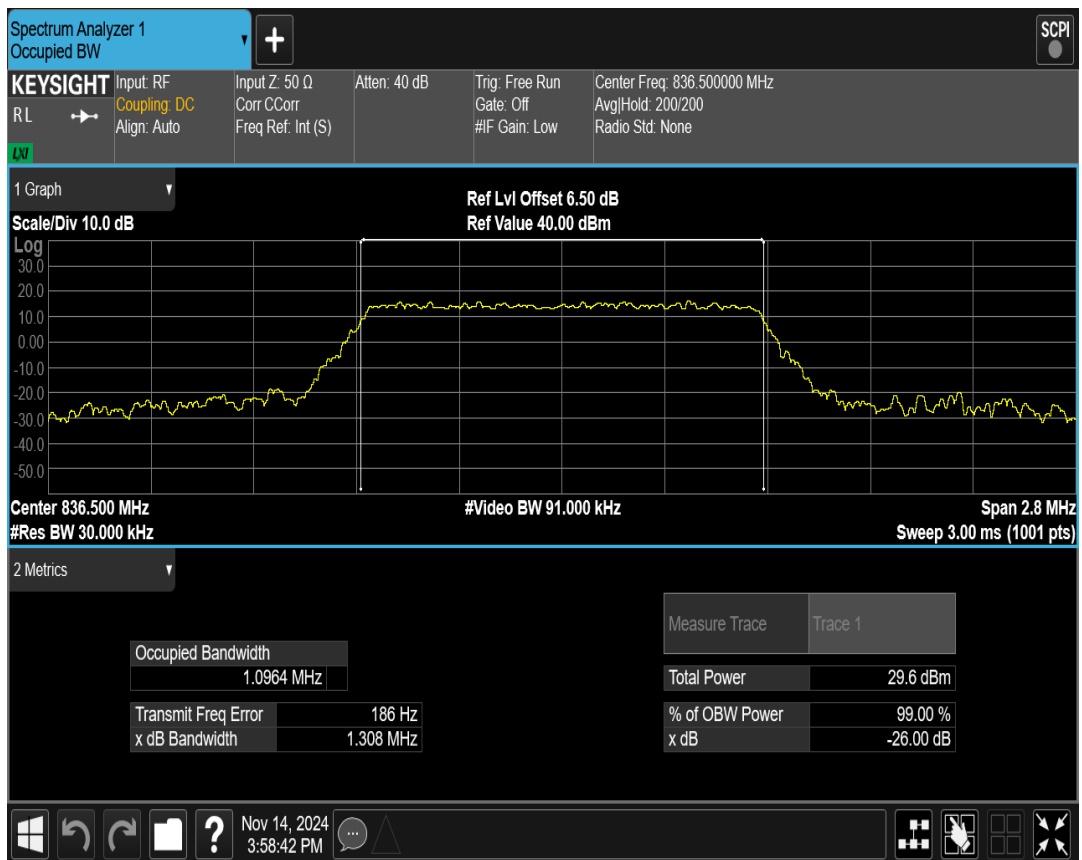


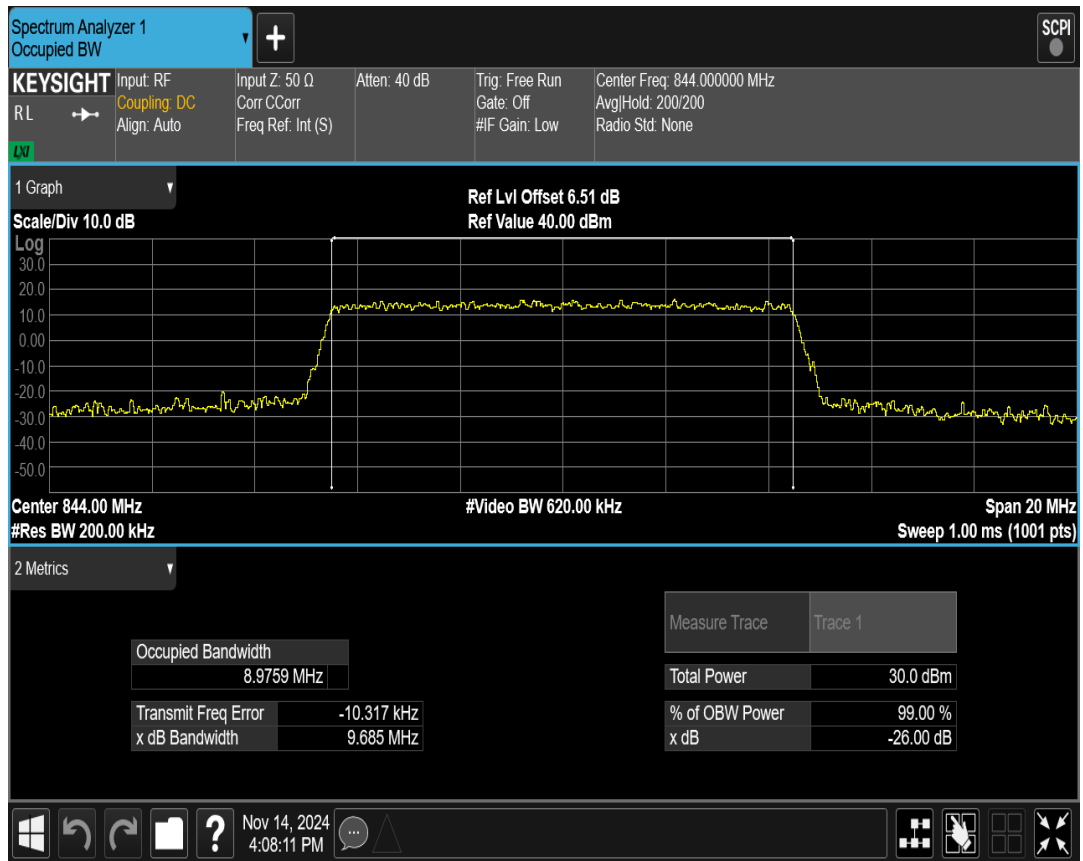
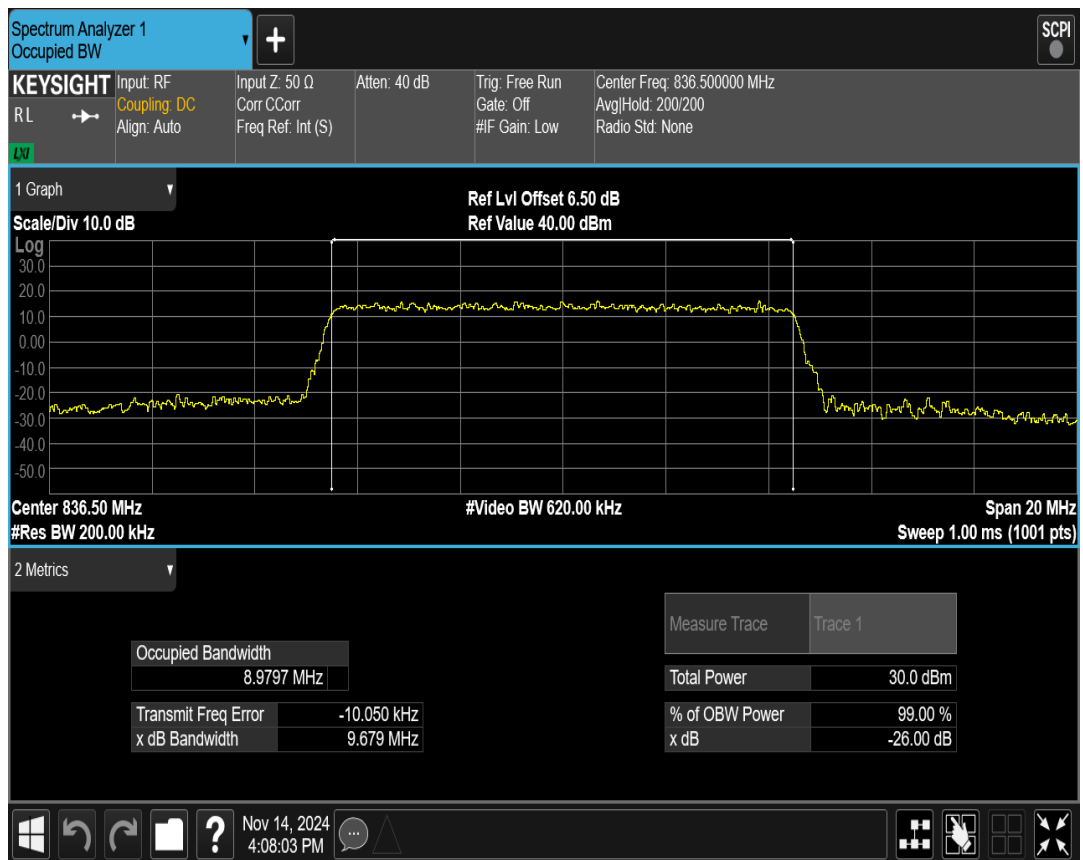
4 Occupied bandwidth

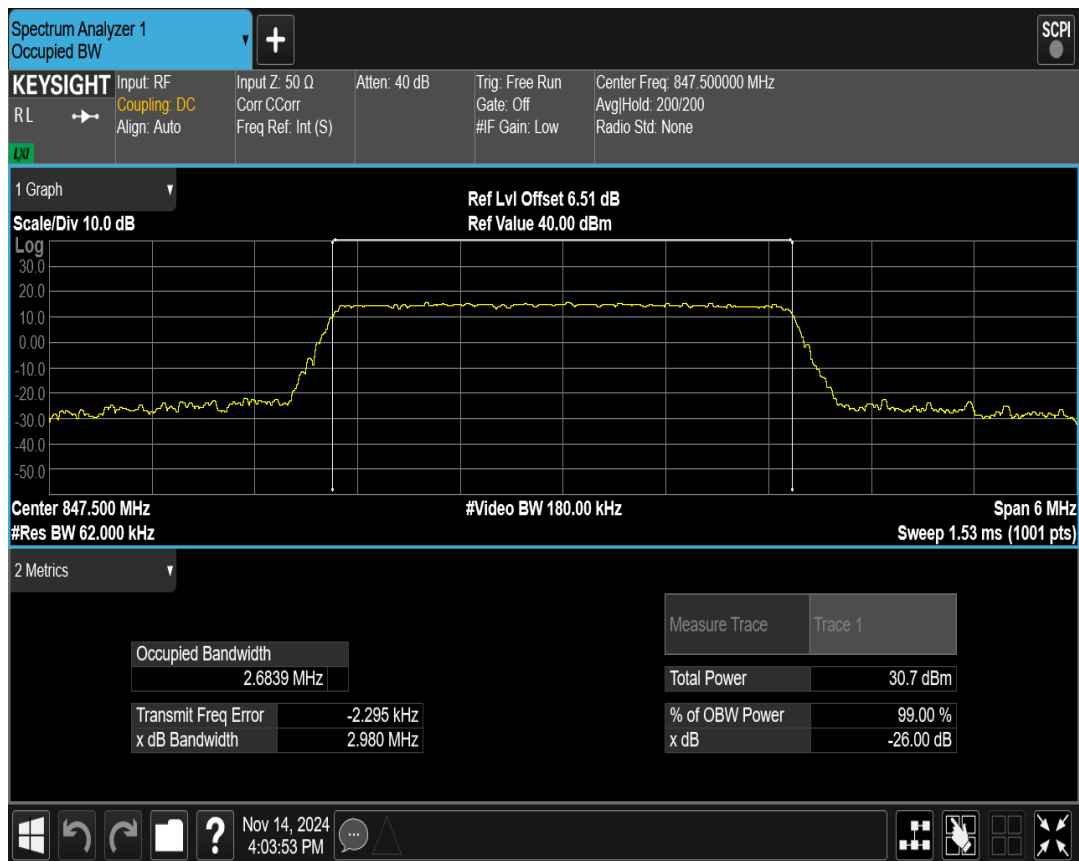
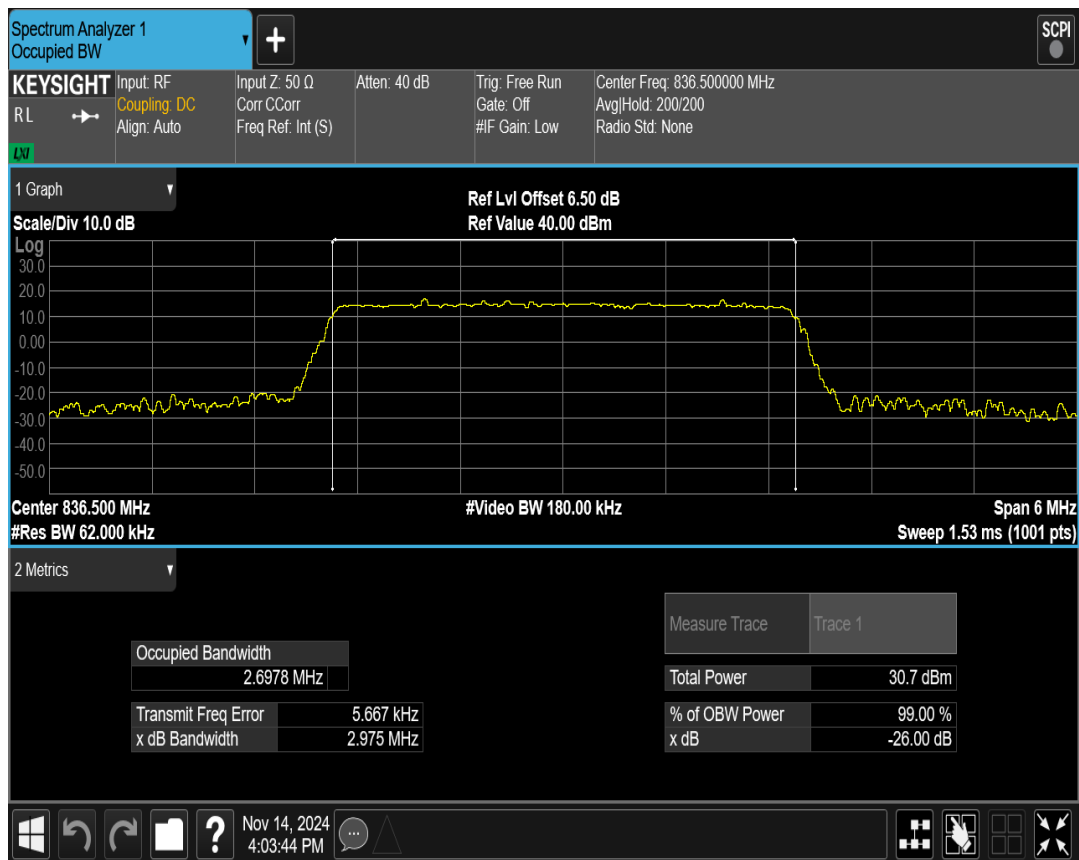
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band5	1.4	20407	6	#0	QPSK	1.101	1.274	PASS
Band5	1.4	20407	6	#0	QAM16	1.091	1.280	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.272	PASS
Band5	1.4	20525	6	#0	QAM16	1.096	1.308	PASS
Band5	1.4	20643	6	#0	QPSK	1.105	1.272	PASS
Band5	1.4	20643	6	#0	QAM16	1.100	1.274	PASS
Band5	3	20415	15	#0	QPSK	2.682	2.953	PASS
Band5	3	20415	15	#0	QAM16	2.688	2.988	PASS
Band5	3	20525	15	#0	QPSK	2.681	2.975	PASS
Band5	3	20525	15	#0	QAM16	2.698	2.975	PASS
Band5	3	20635	15	#0	QPSK	2.693	2.977	PASS
Band5	3	20635	15	#0	QAM16	2.684	2.980	PASS
Band5	5	20425	25	#0	QPSK	4.508	4.943	PASS
Band5	5	20425	25	#0	QAM16	4.537	4.922	PASS
Band5	5	20525	25	#0	QPSK	4.514	4.902	PASS
Band5	5	20525	25	#0	QAM16	4.503	4.887	PASS
Band5	5	20625	25	#0	QPSK	4.508	4.915	PASS
Band5	5	20625	25	#0	QAM16	4.512	4.900	PASS
Band5	10	20450	50	#0	QPSK	8.979	9.723	PASS
Band5	10	20450	50	#0	QAM16	8.953	9.706	PASS
Band5	10	20525	50	#0	QPSK	8.961	9.700	PASS
Band5	10	20525	50	#0	QAM16	8.980	9.679	PASS
Band5	10	20600	50	#0	QPSK	8.970	9.688	PASS
Band5	10	20600	50	#0	QAM16	8.976	9.685	PASS

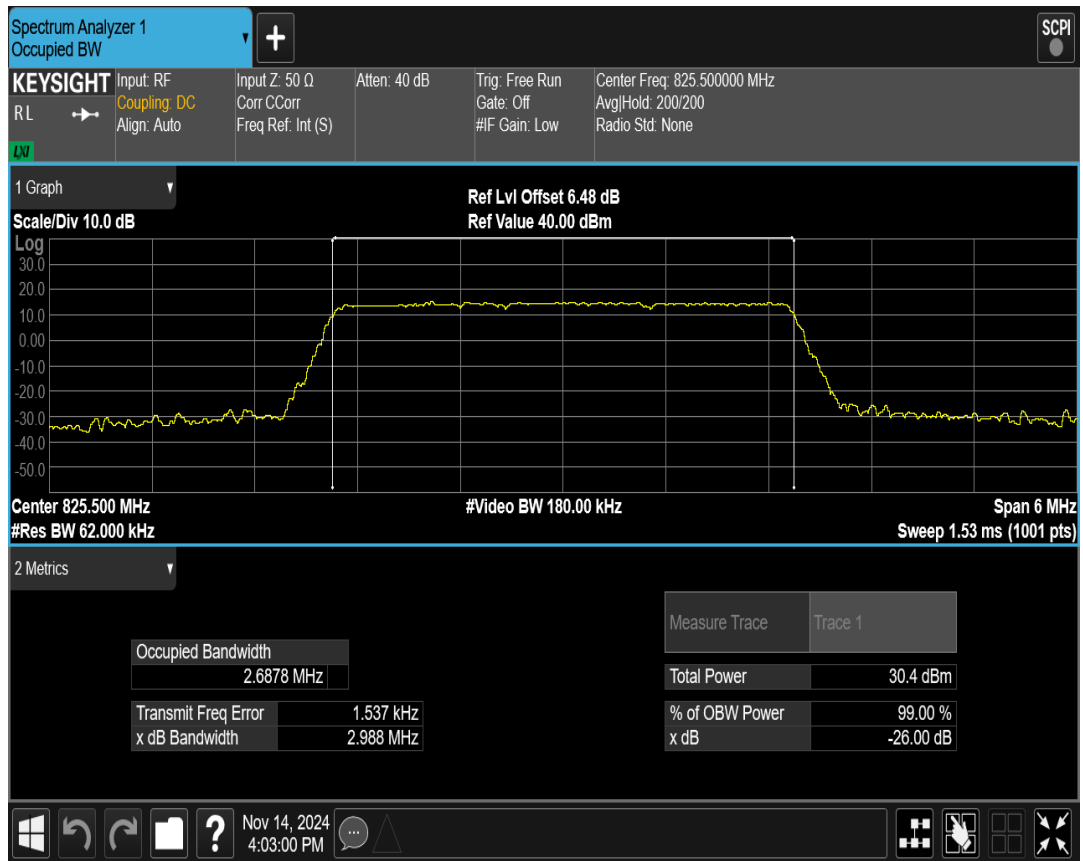
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0

**Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0****Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0**

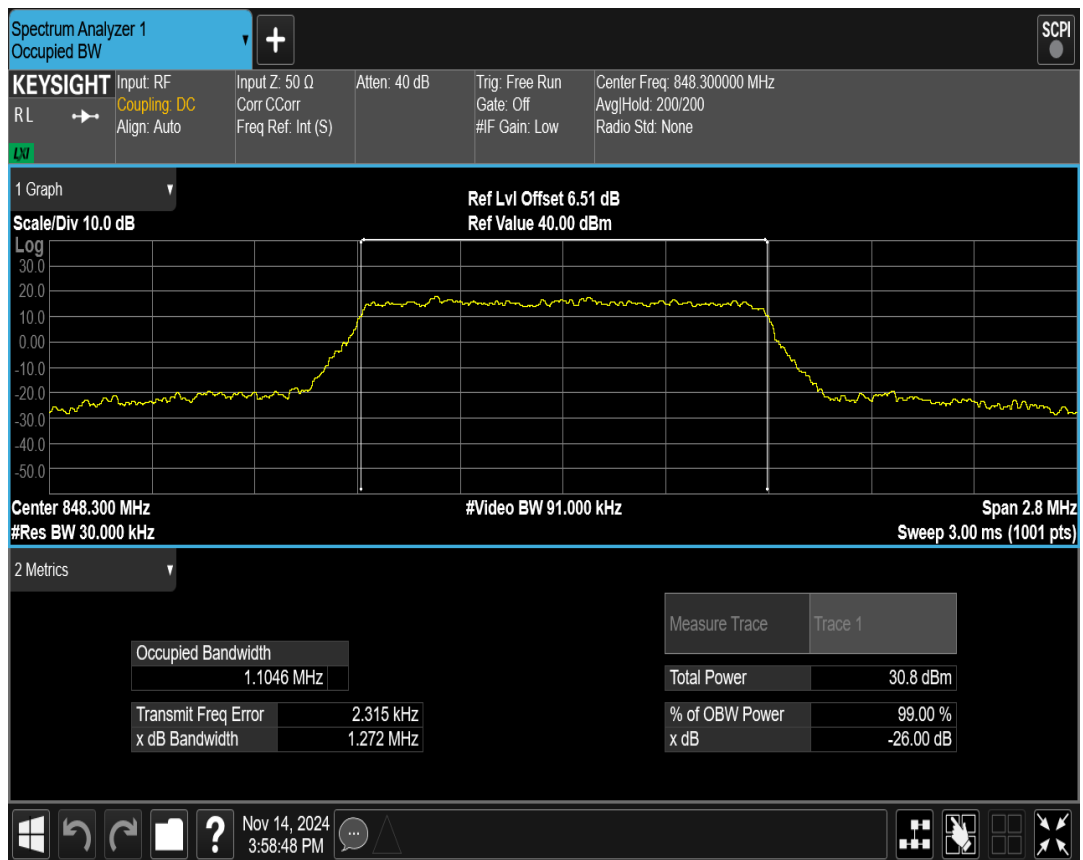
**Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0****Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0**

**Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0****Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0**

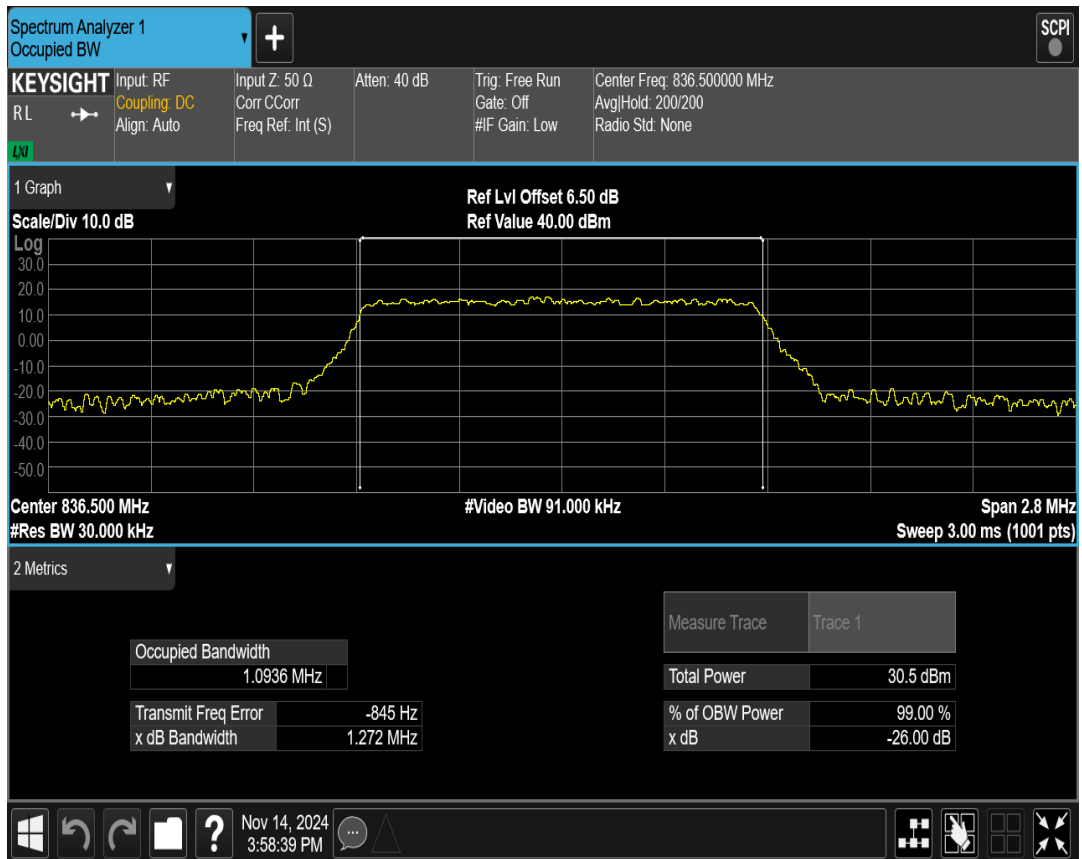
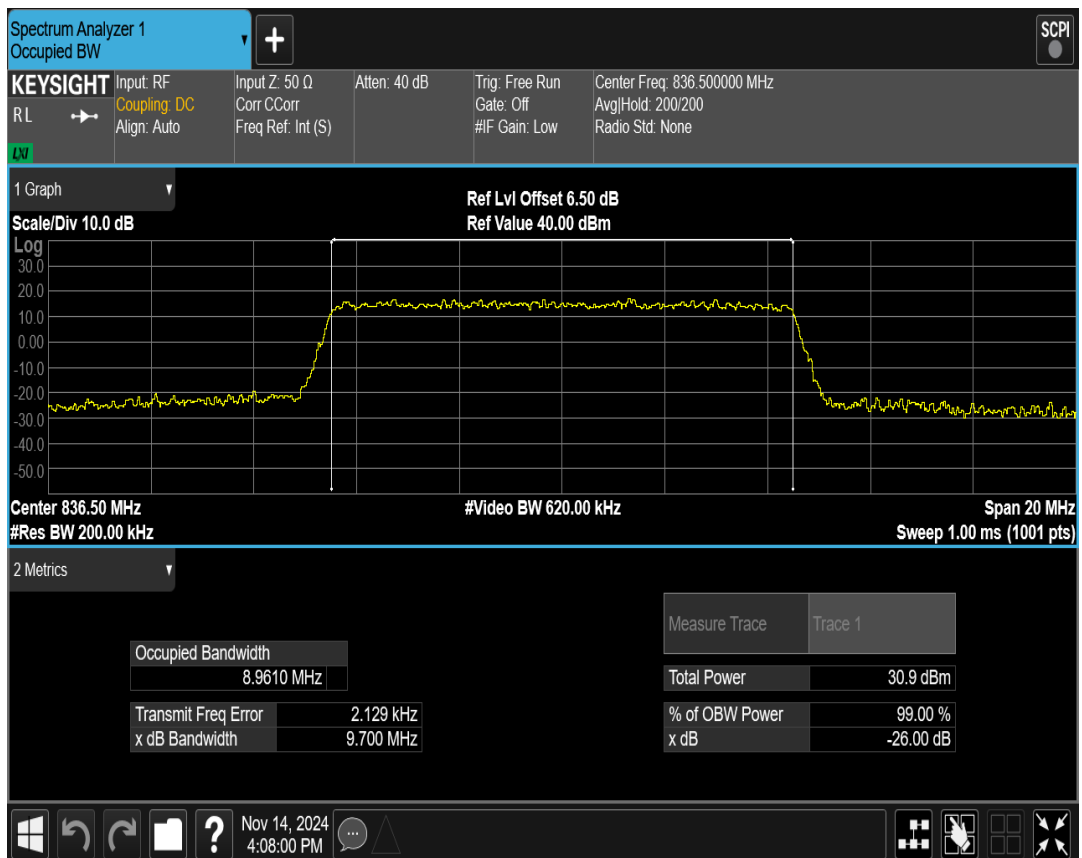
**Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0****Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0**

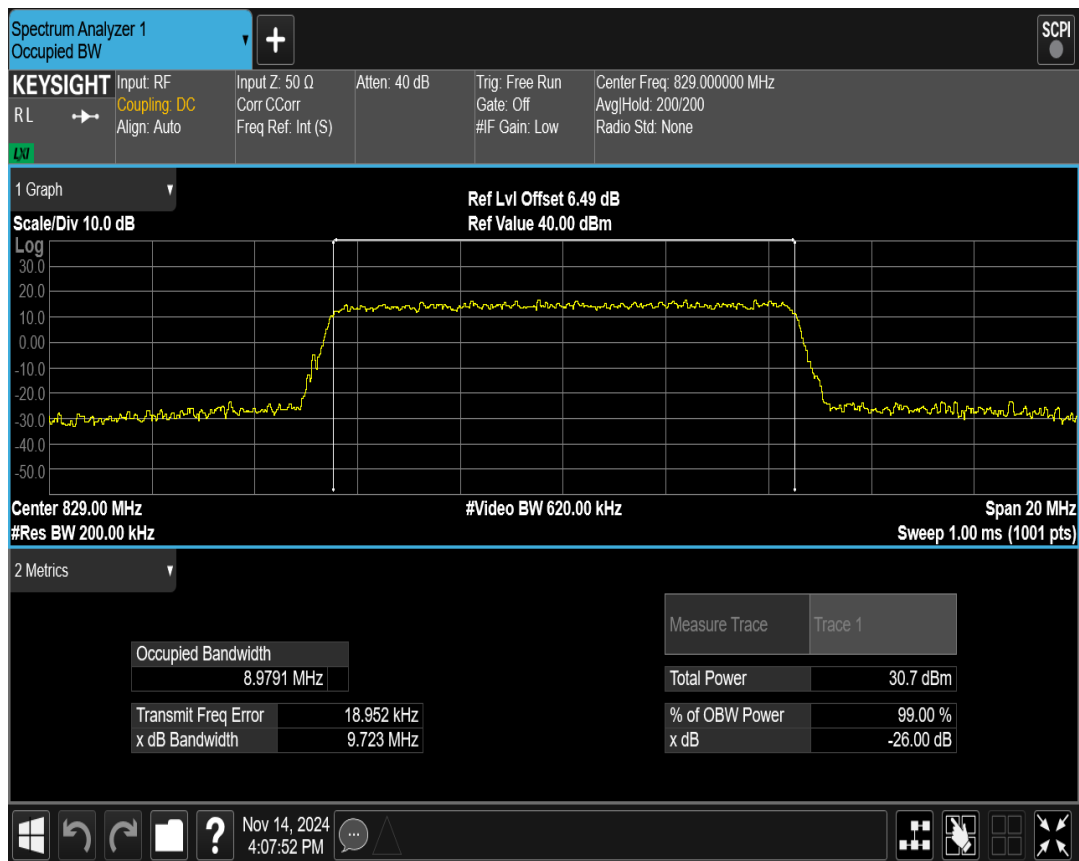


Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

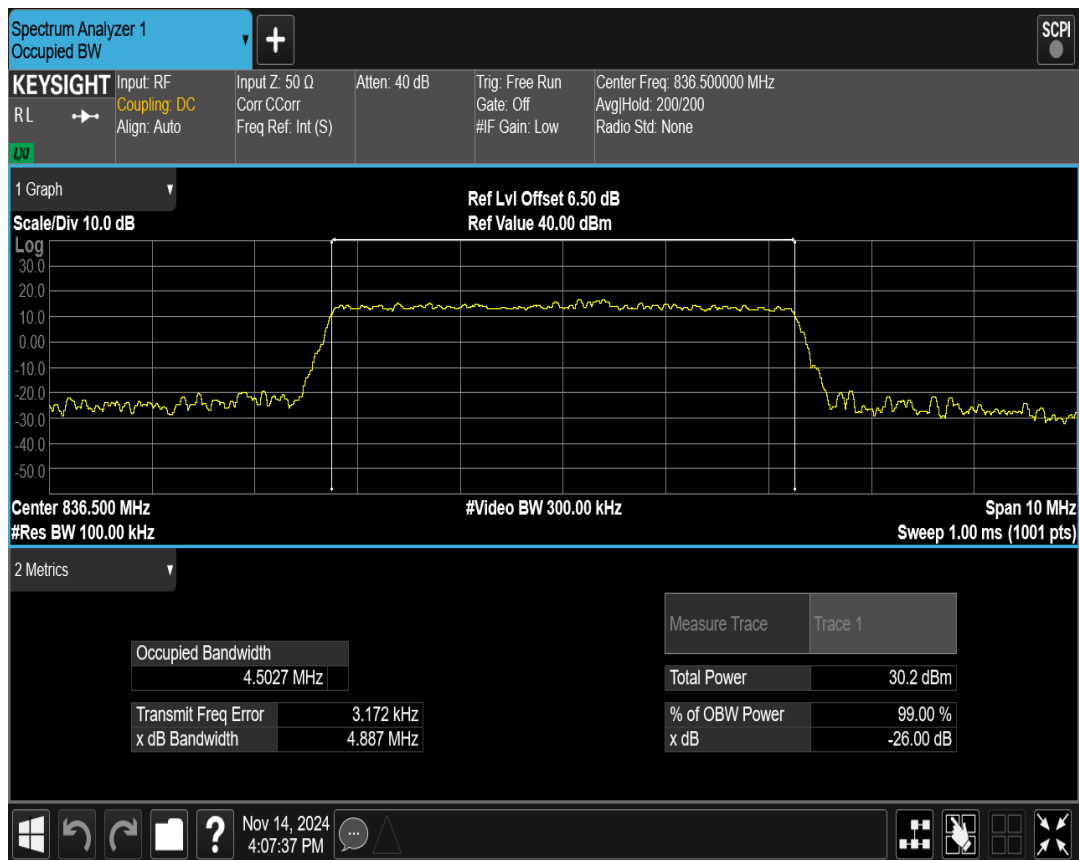


Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

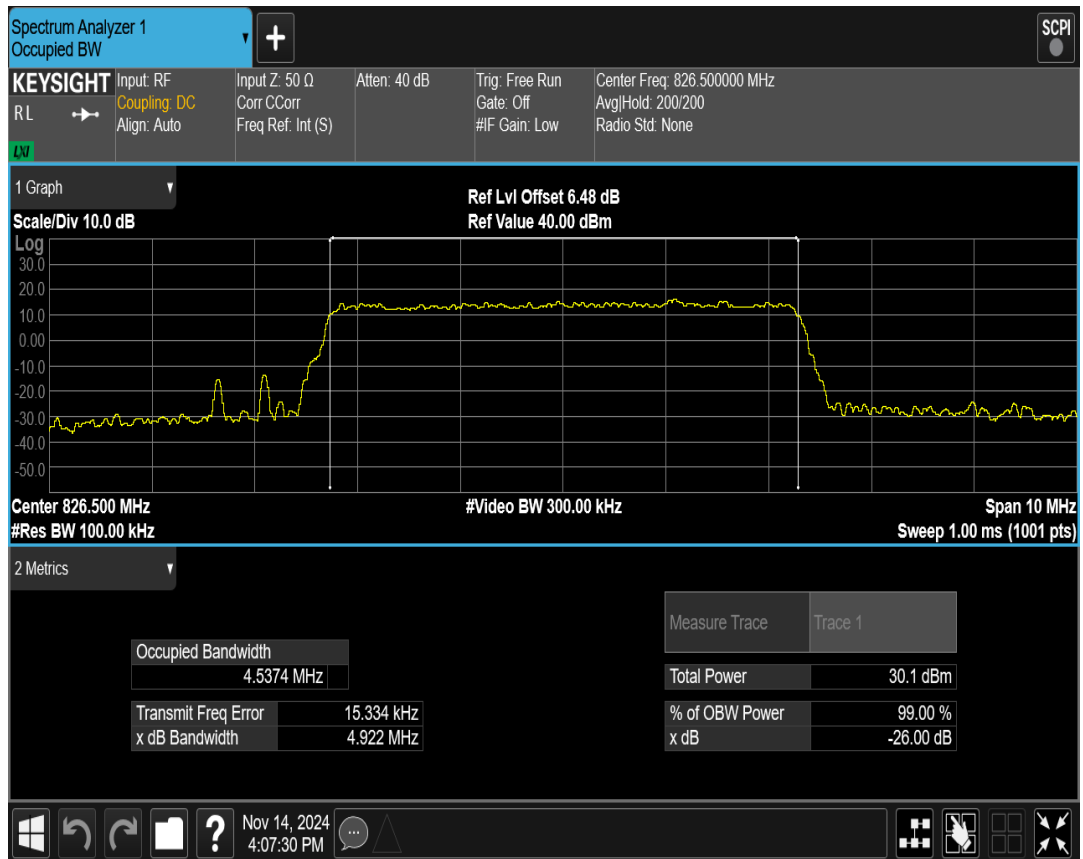
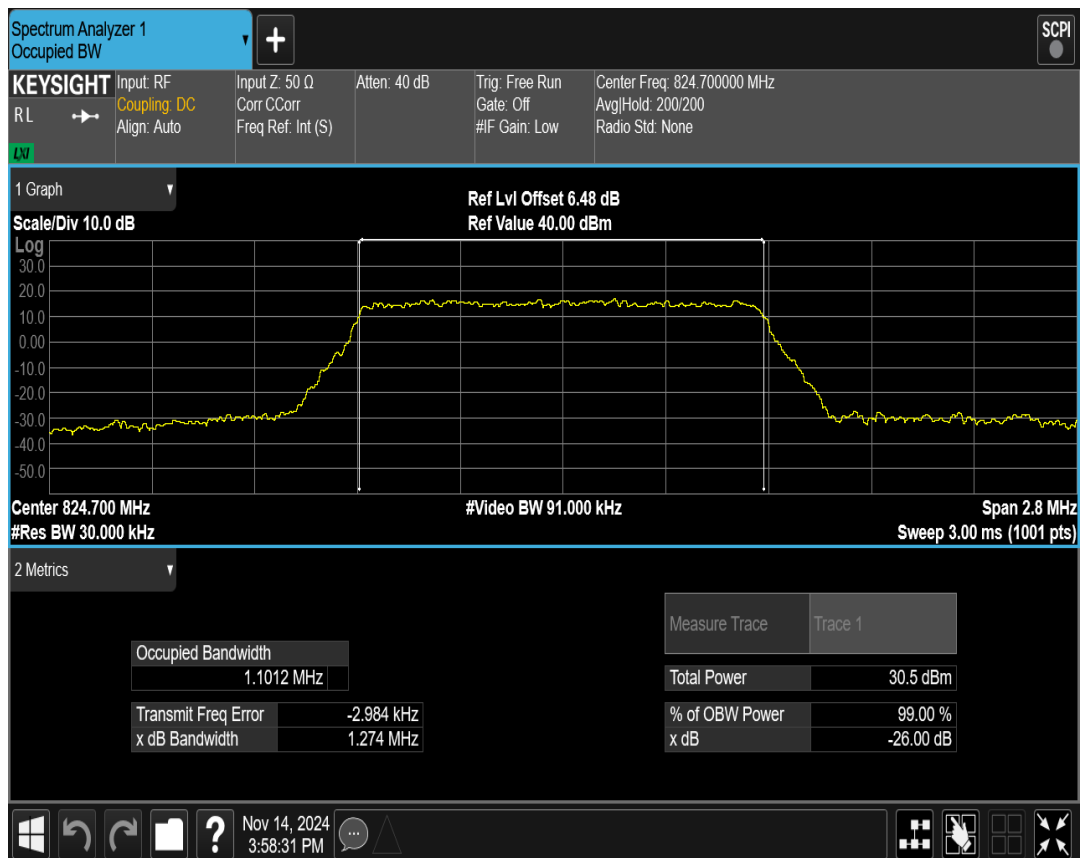
**Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0****Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0**

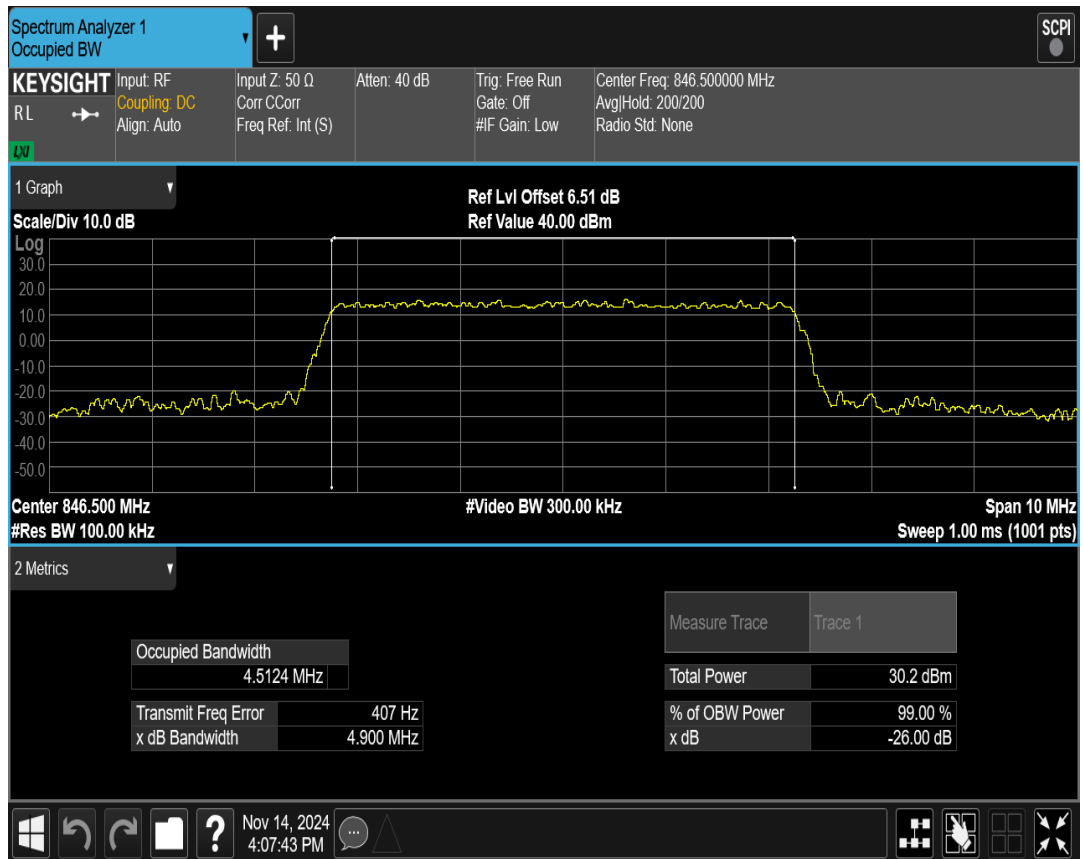
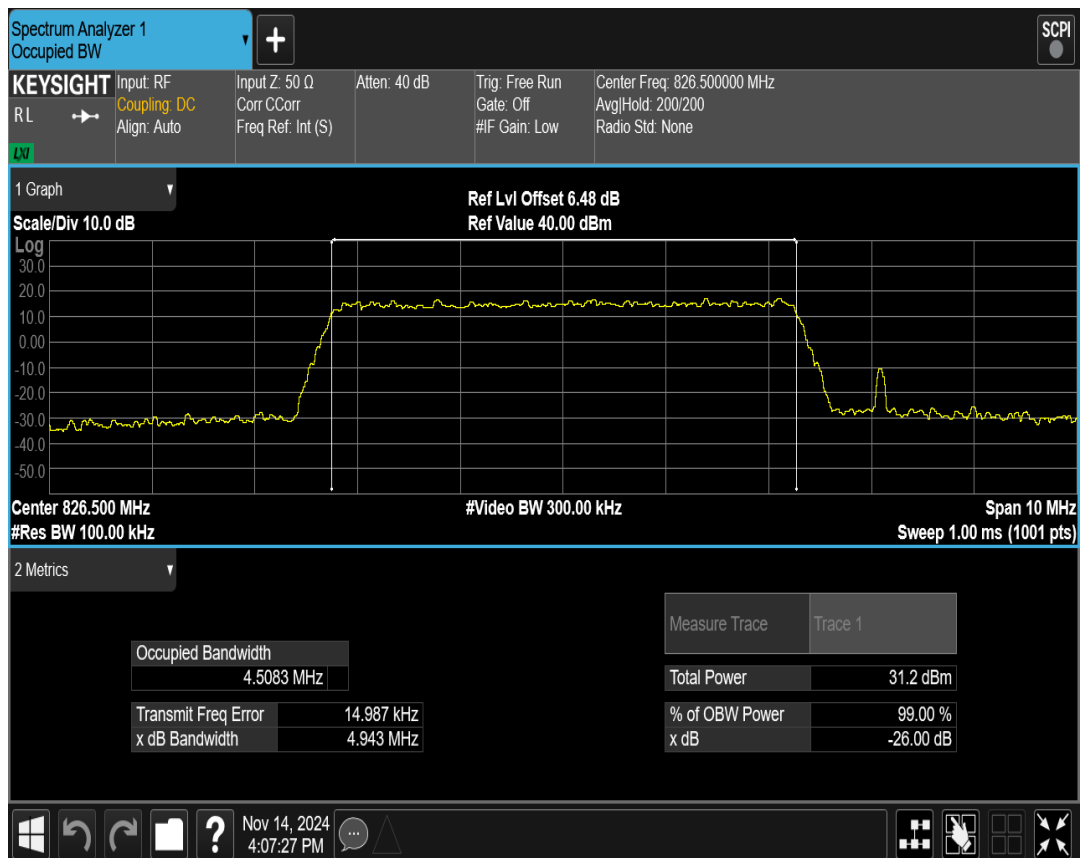


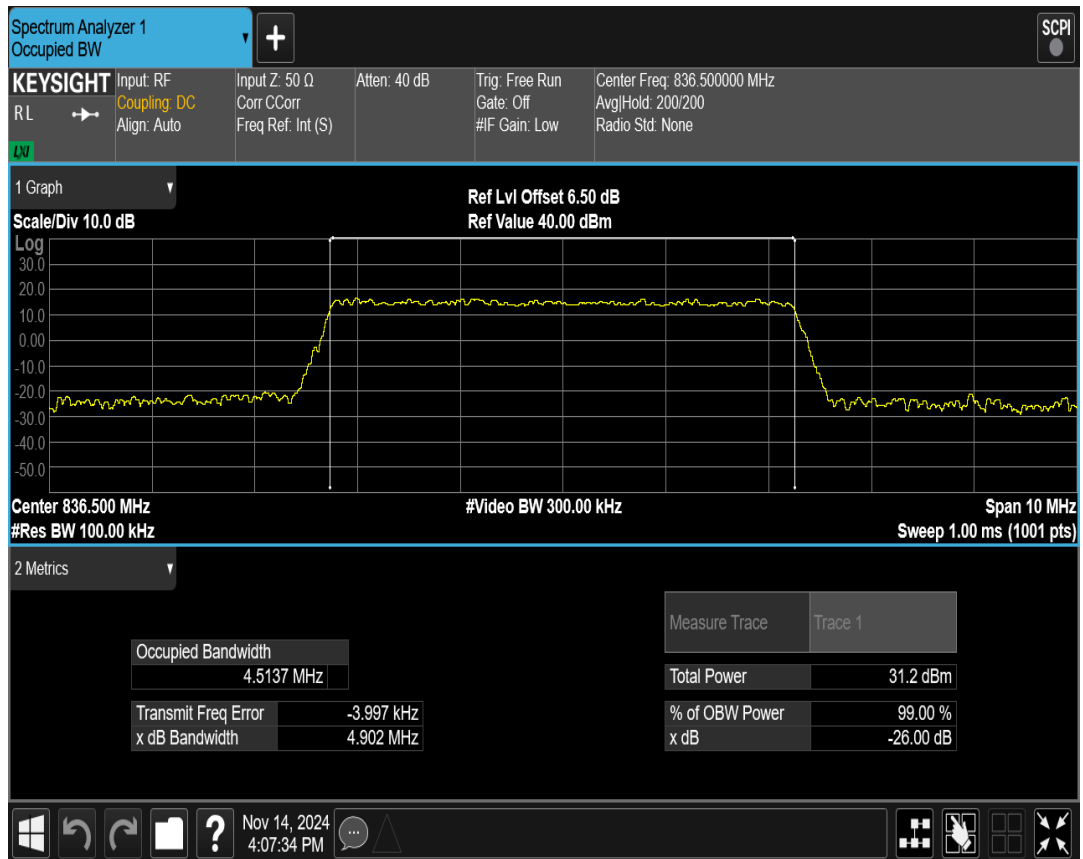
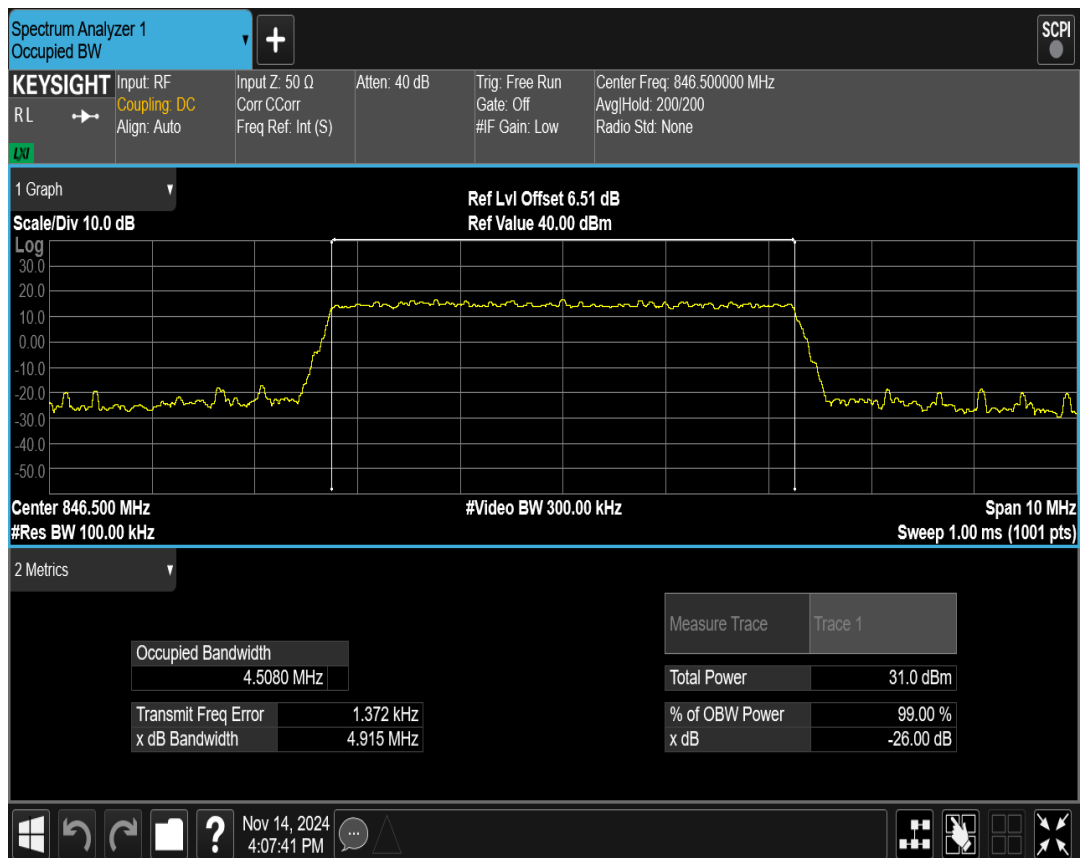
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0

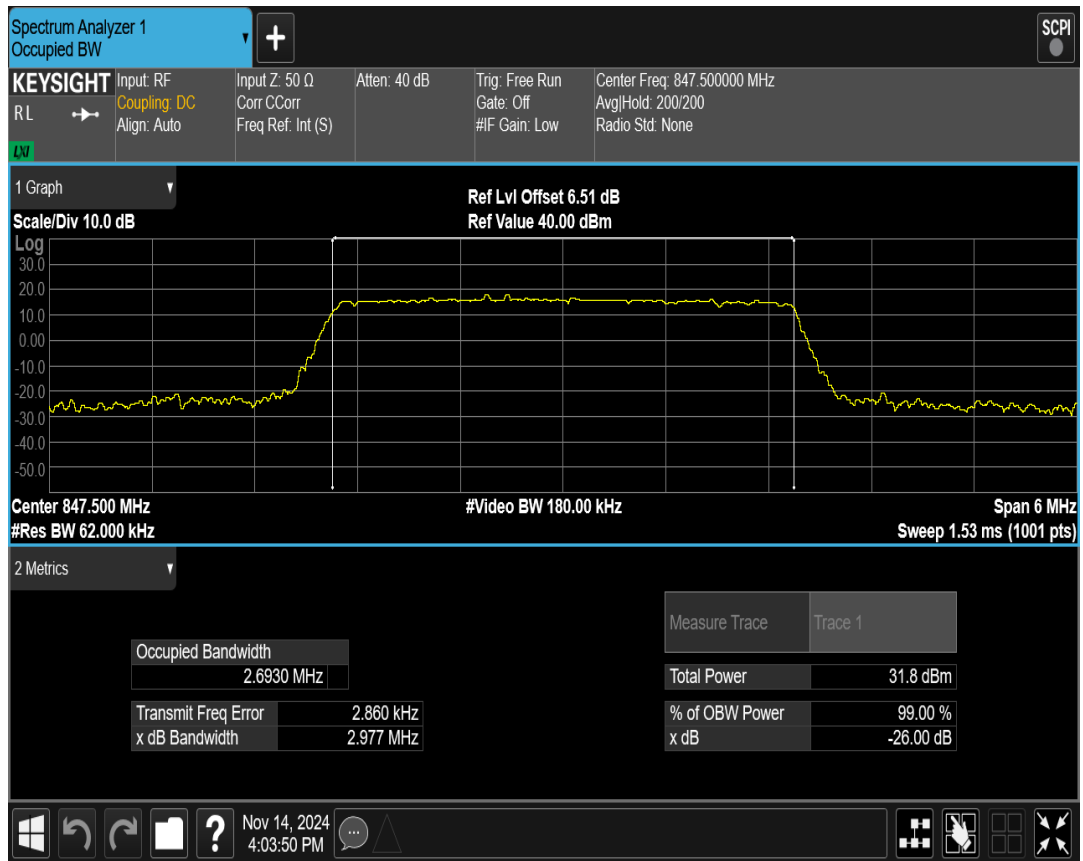
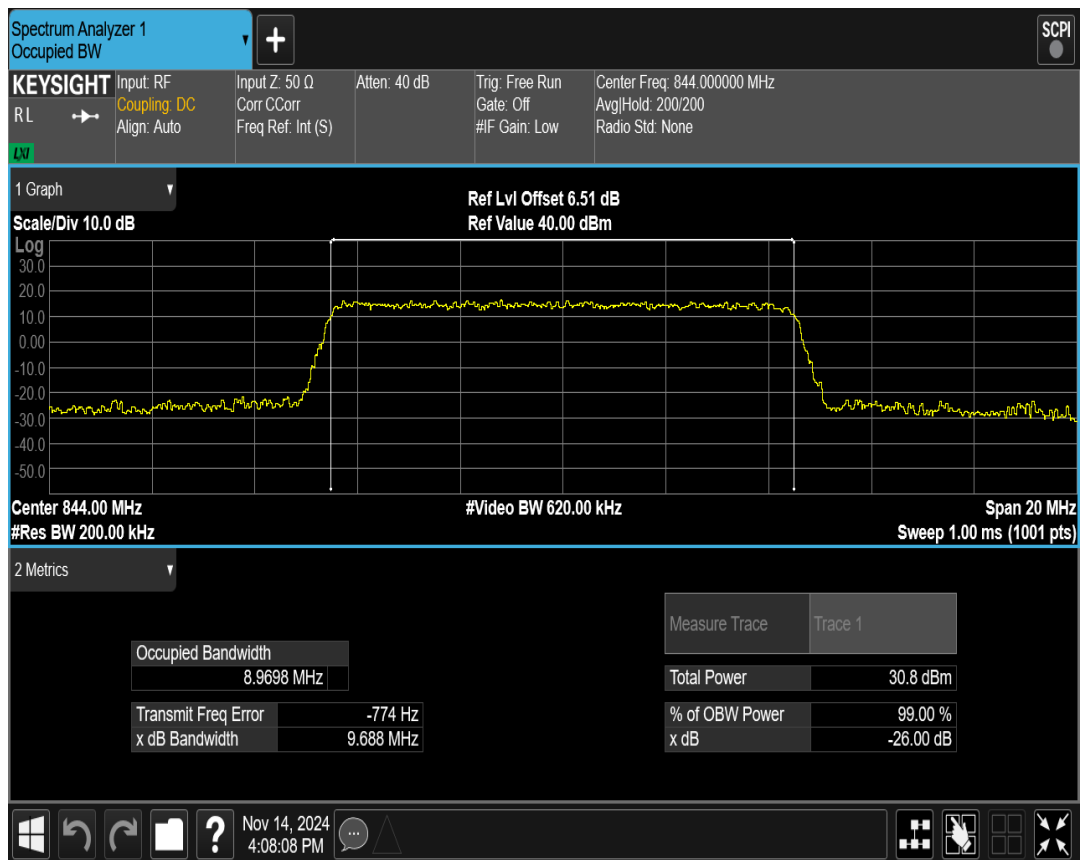


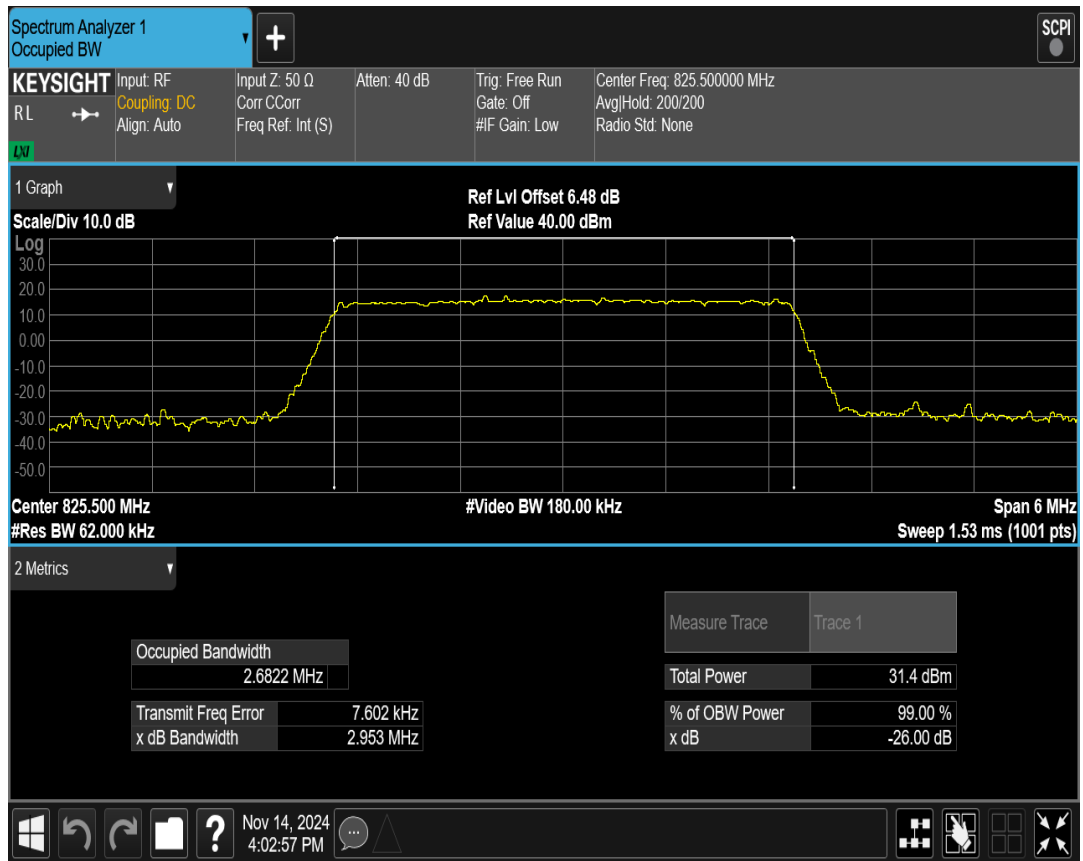
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0

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

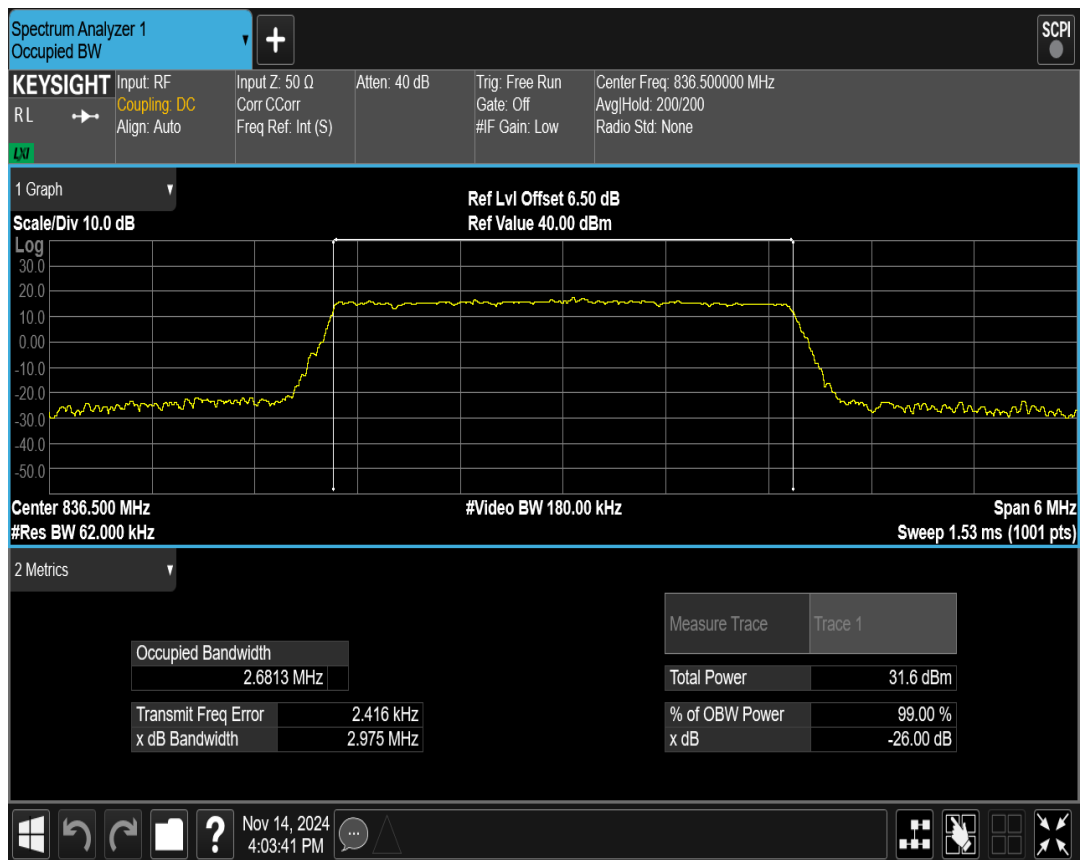
**Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0****Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0**

**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**



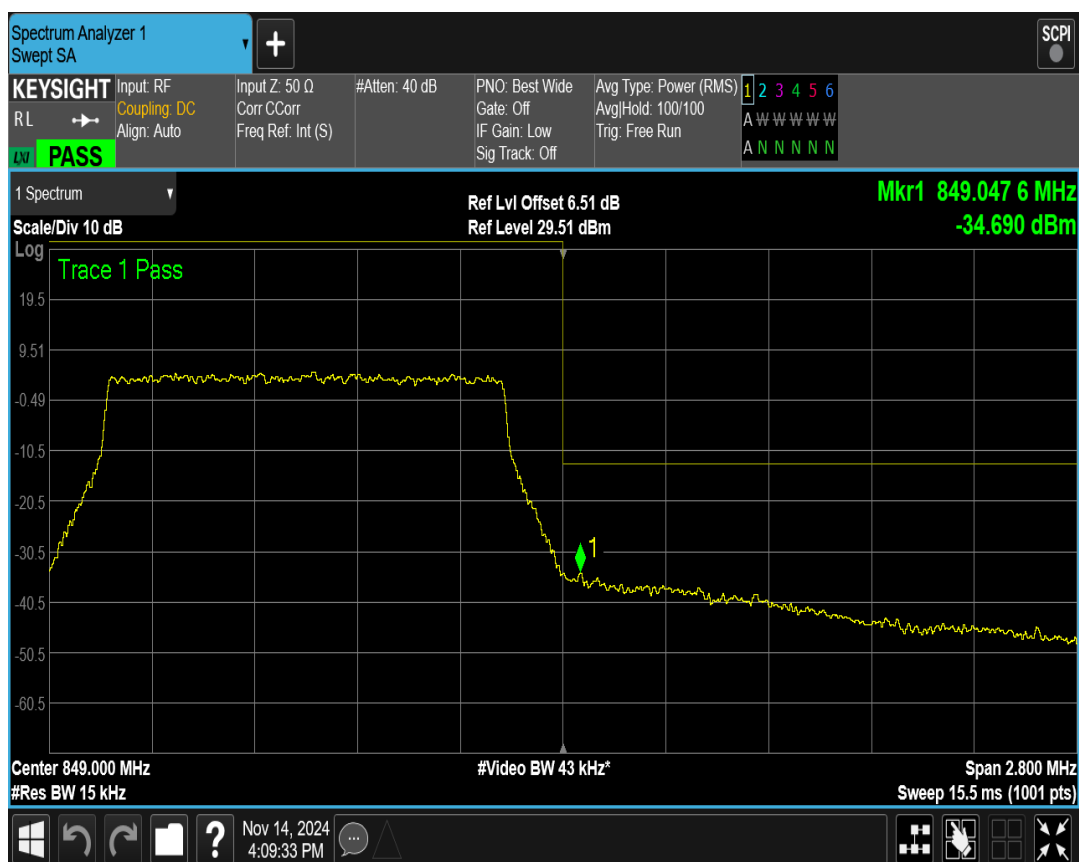
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



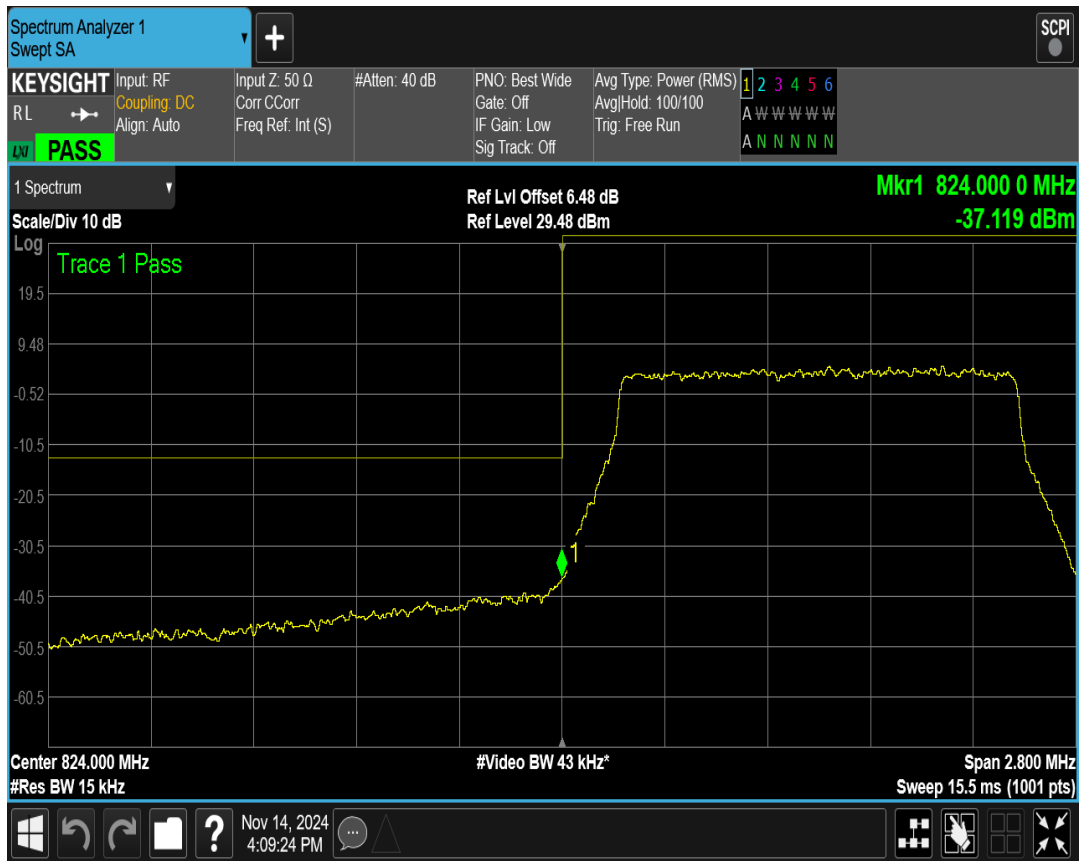
5 Band edge

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	-35.90	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-37.11	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-32.19	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.05	-34.68	-13	PASS
Band5	3	20415	15	#0	QPSK	823.99	-29.76	-13	PASS
Band5	3	20415	15	#0	QAM16	823.99	-30.16	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-29.90	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-30.55	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-36.21	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-37.24	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-34.43	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-34.29	-13	PASS
Band5	10	20450	50	#0	QPSK	823.96	-37.58	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-37.60	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-36.29	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-37.48	-13	PASS

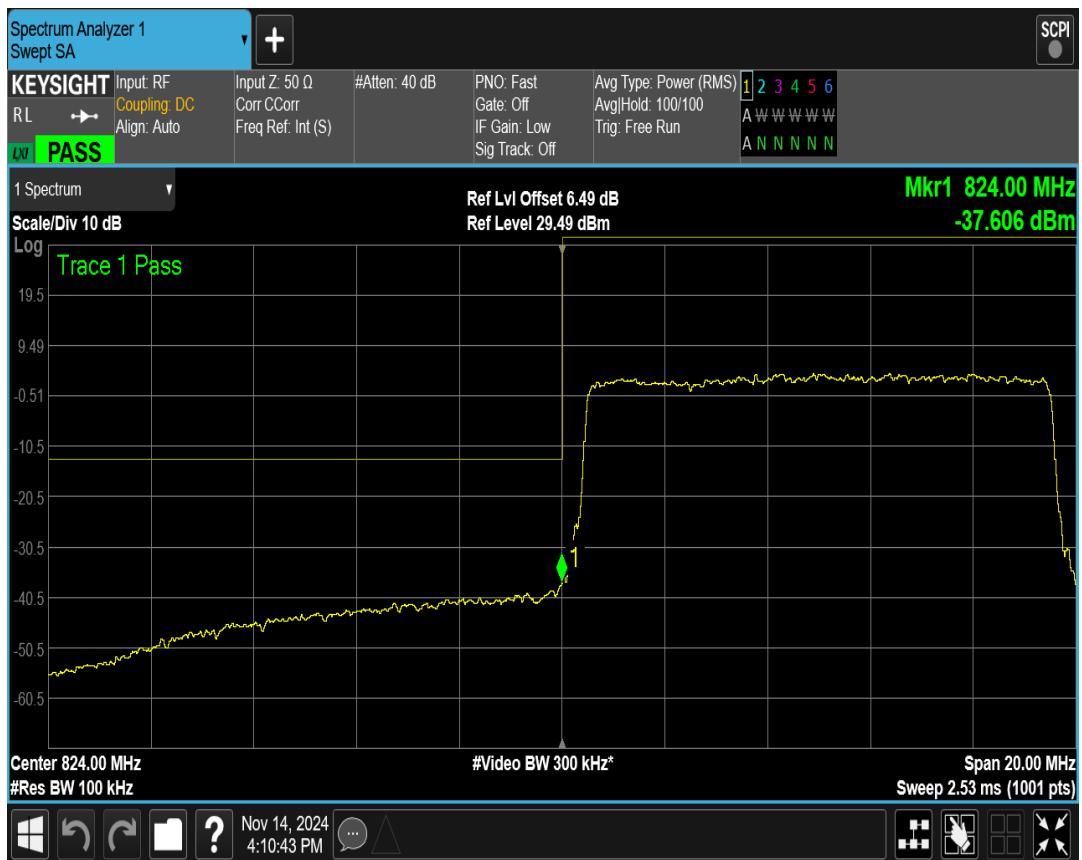
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



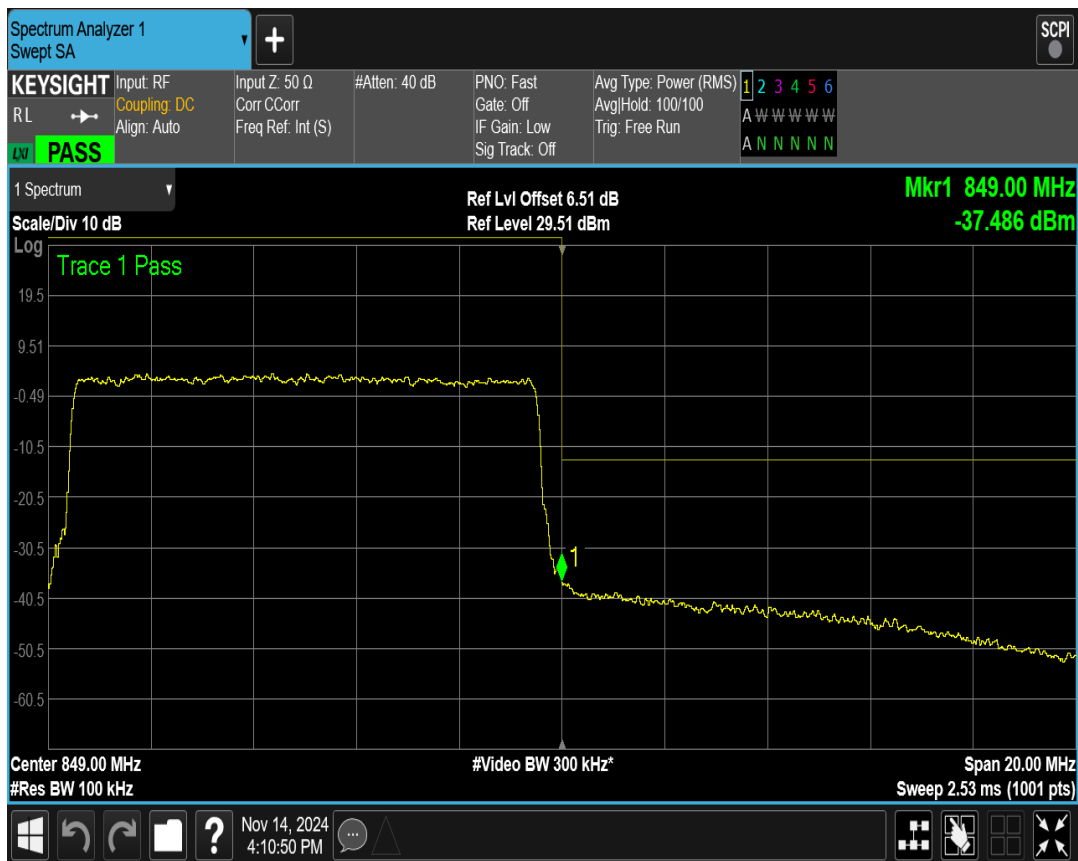
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



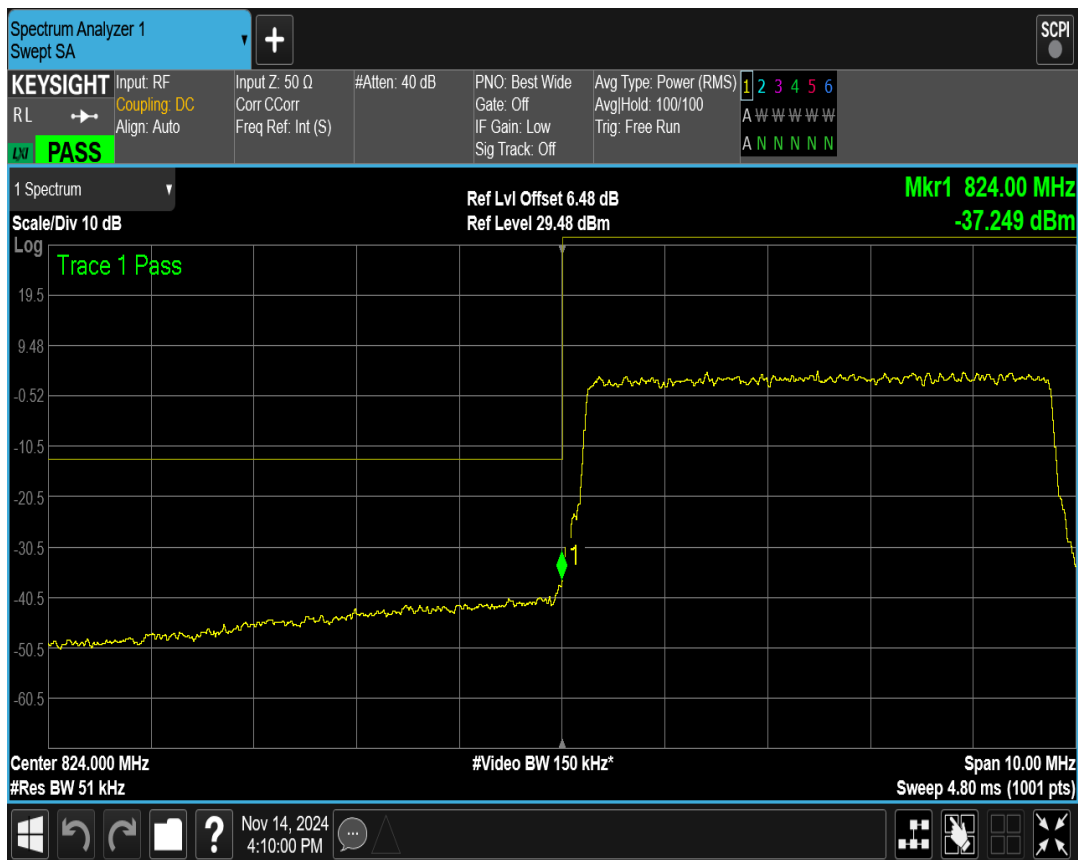
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



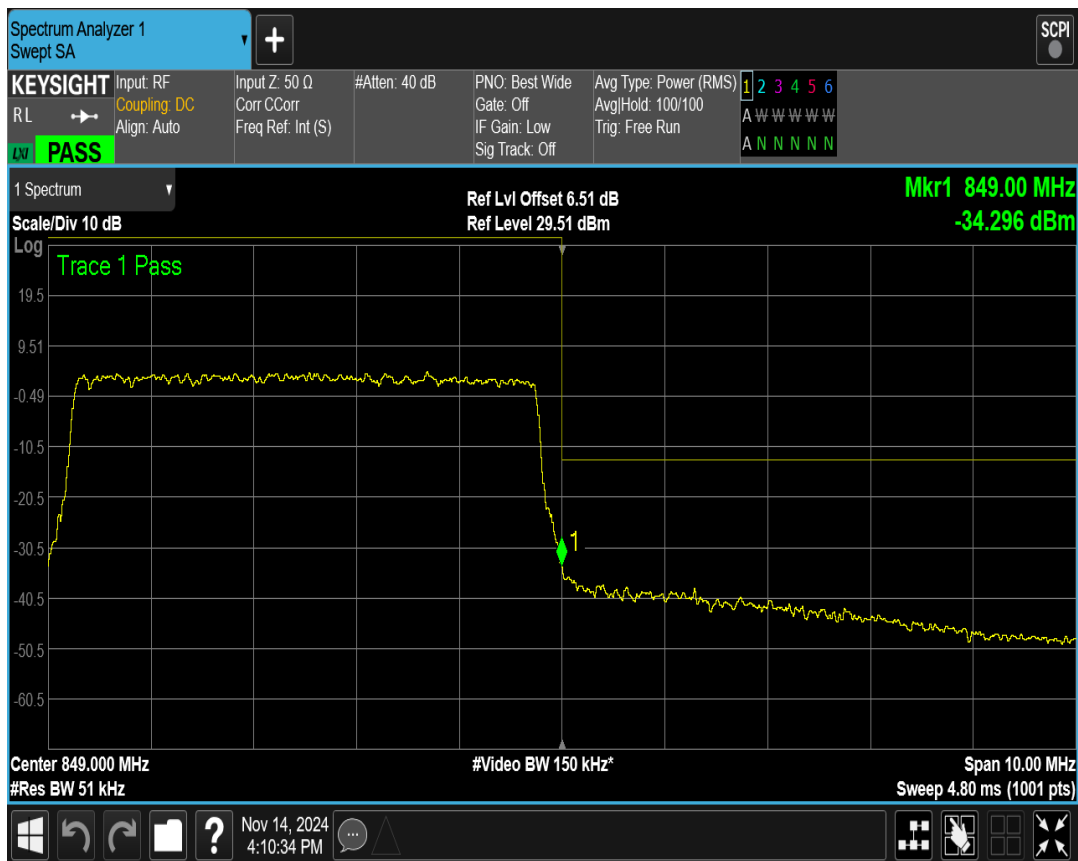
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



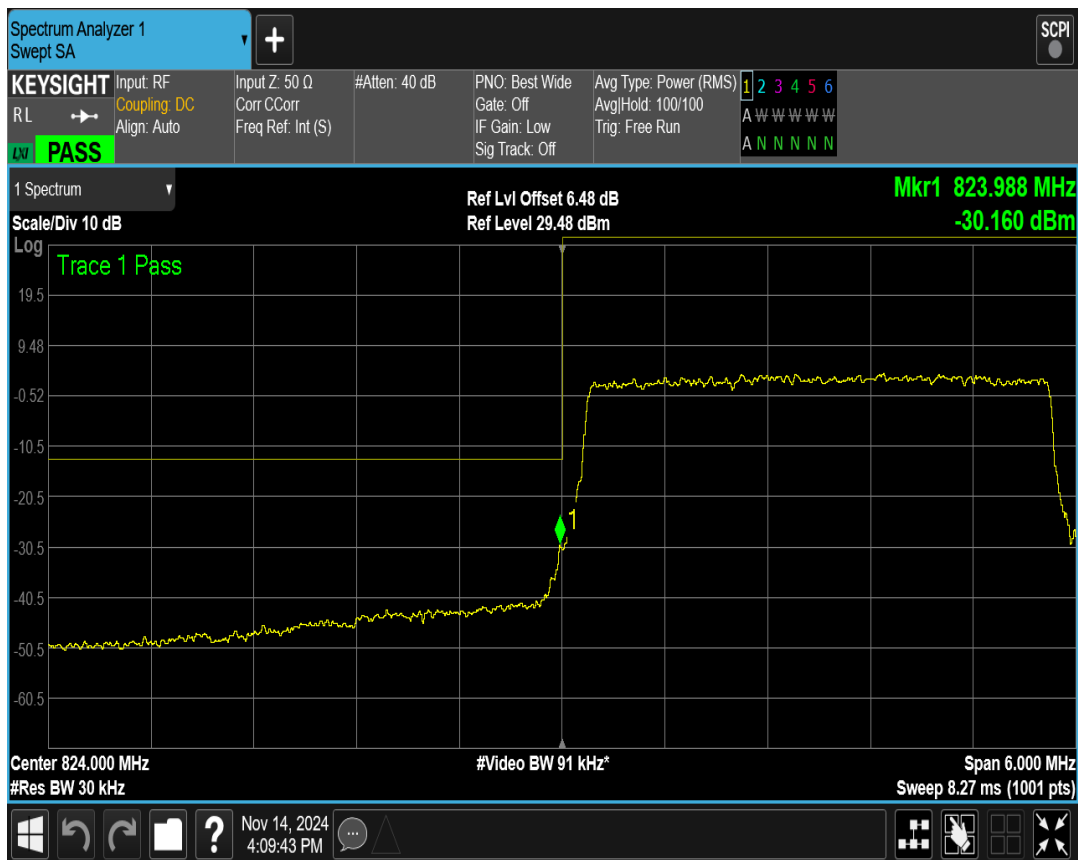
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



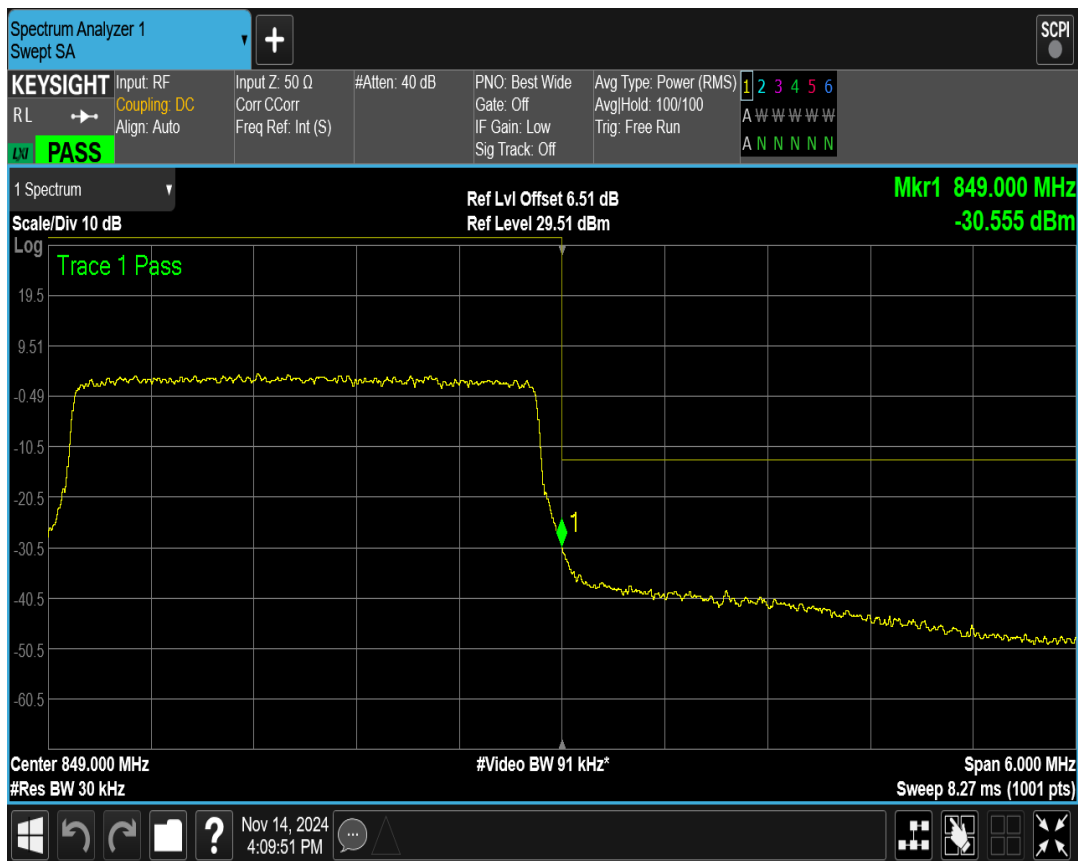
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



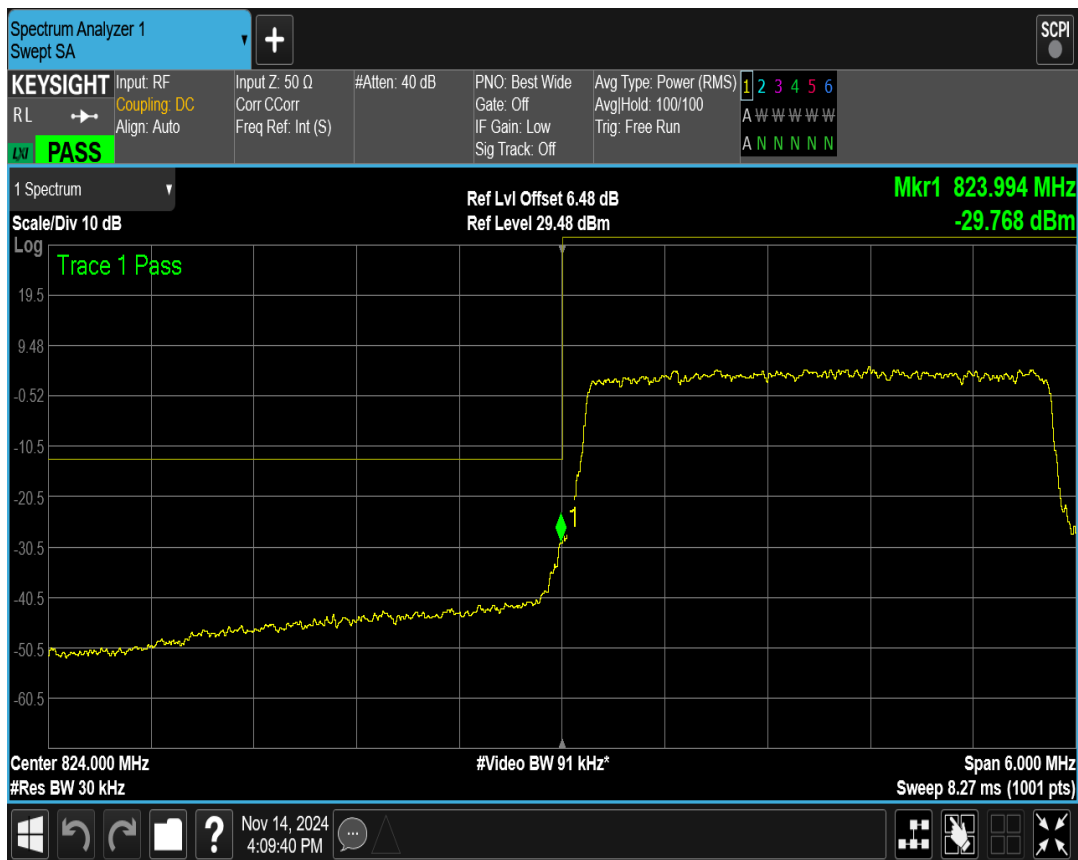
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



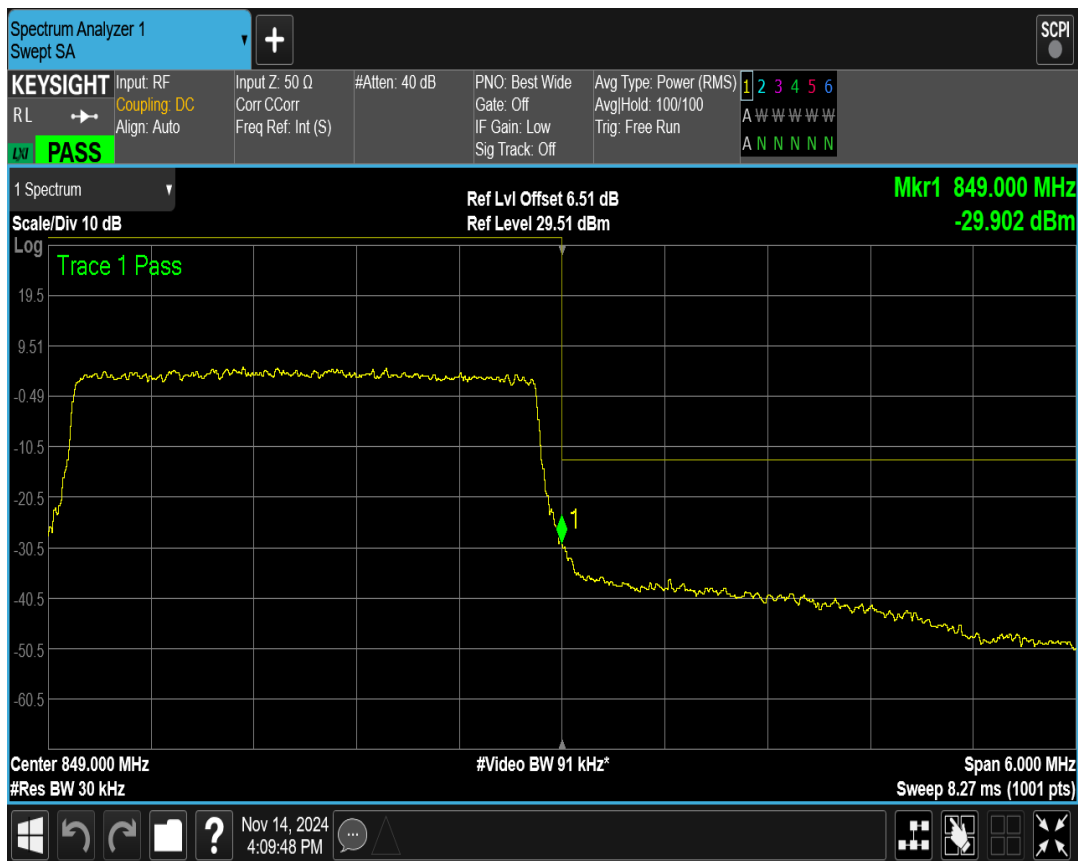
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



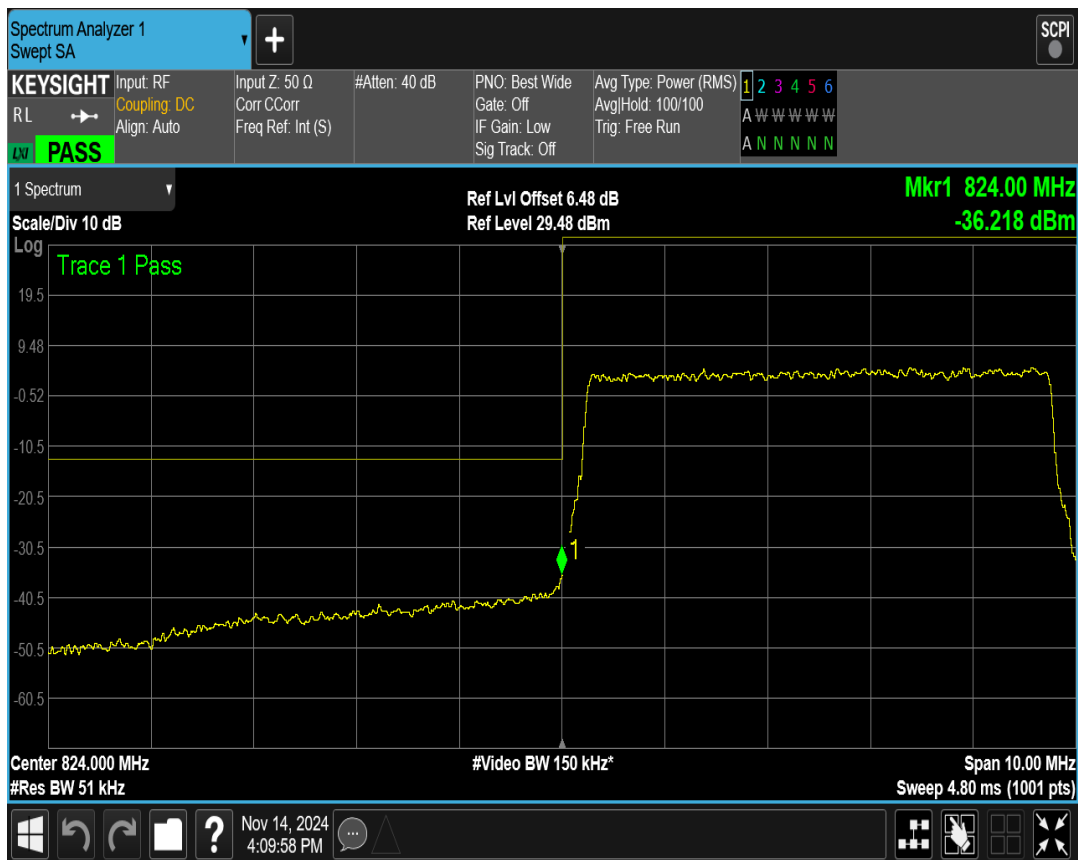
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



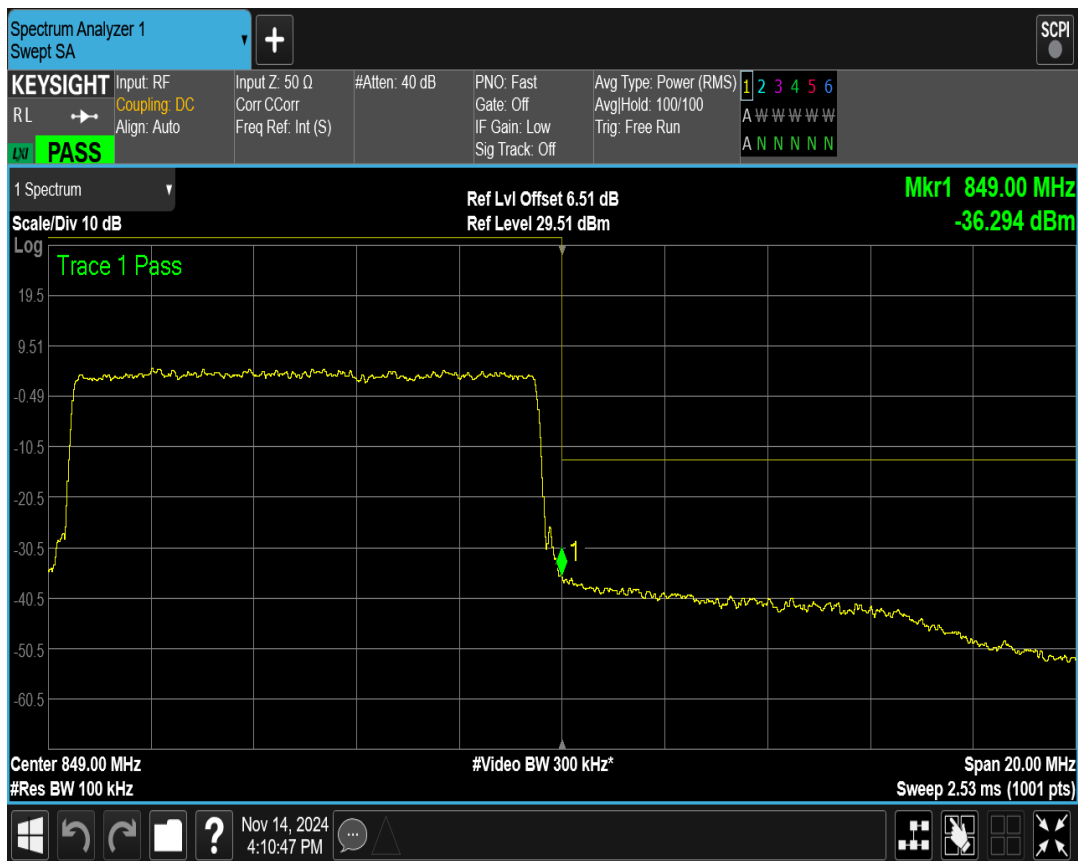
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



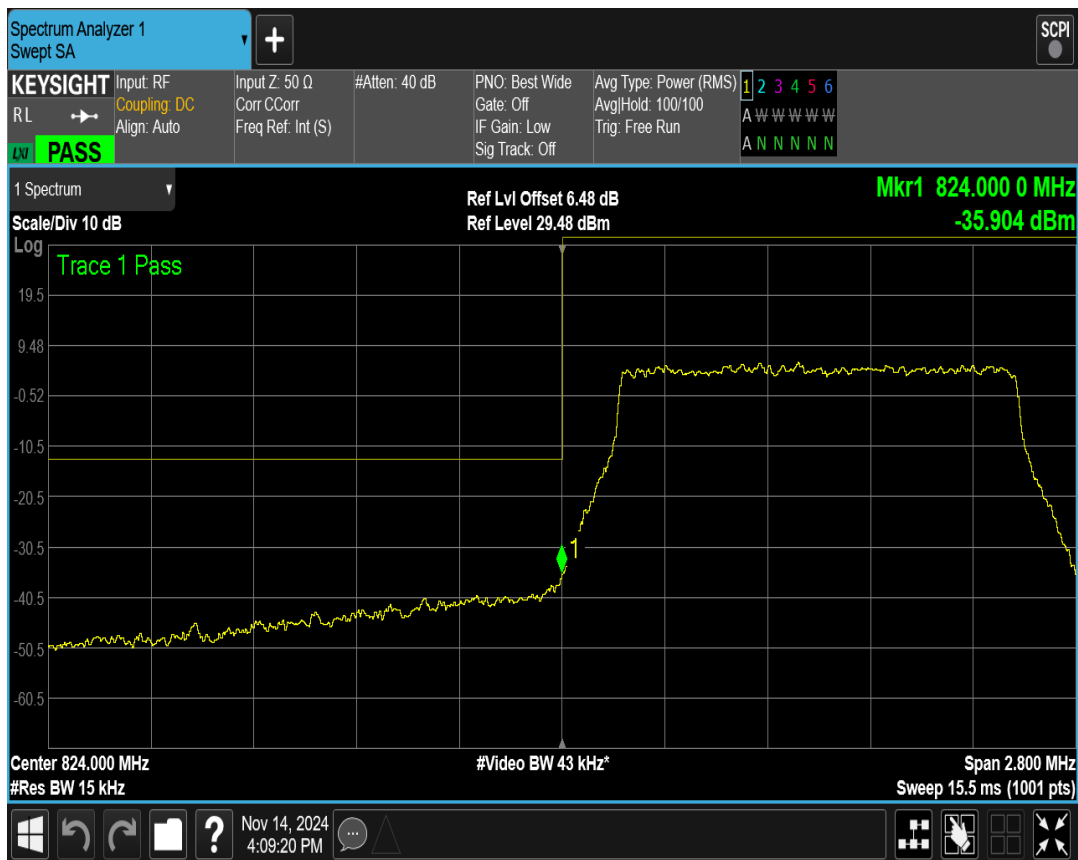
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



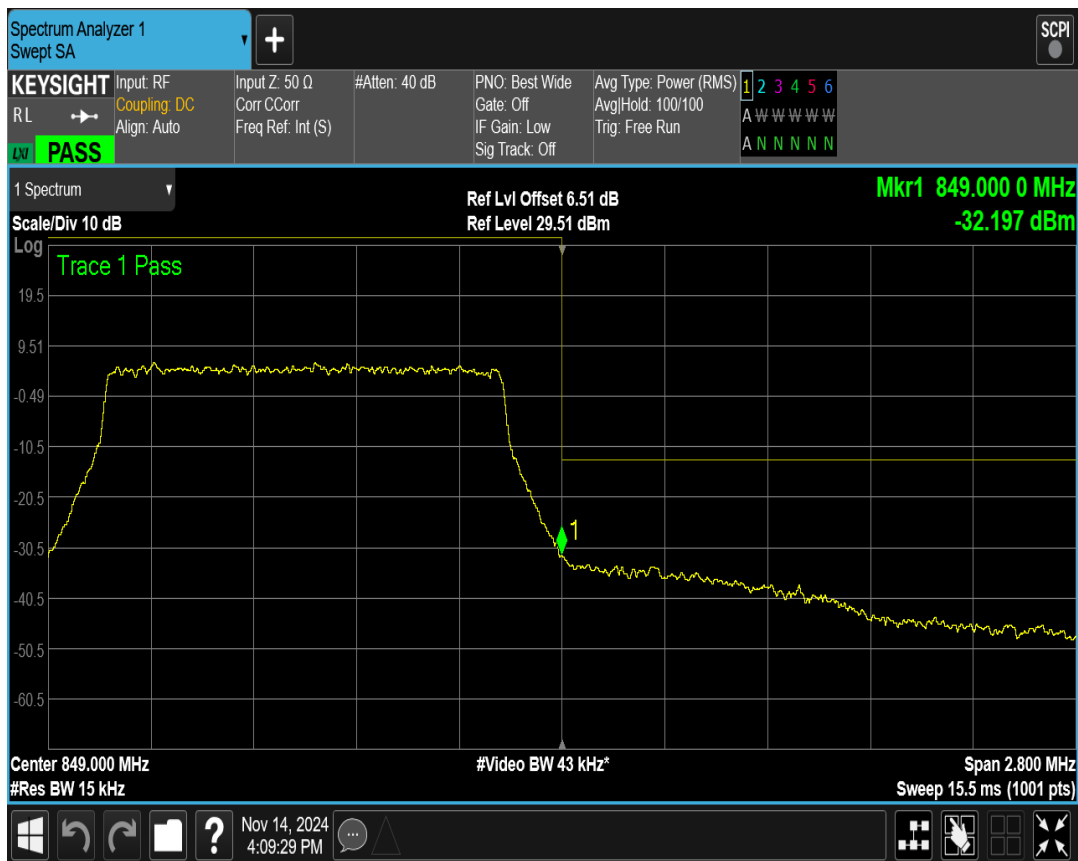
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



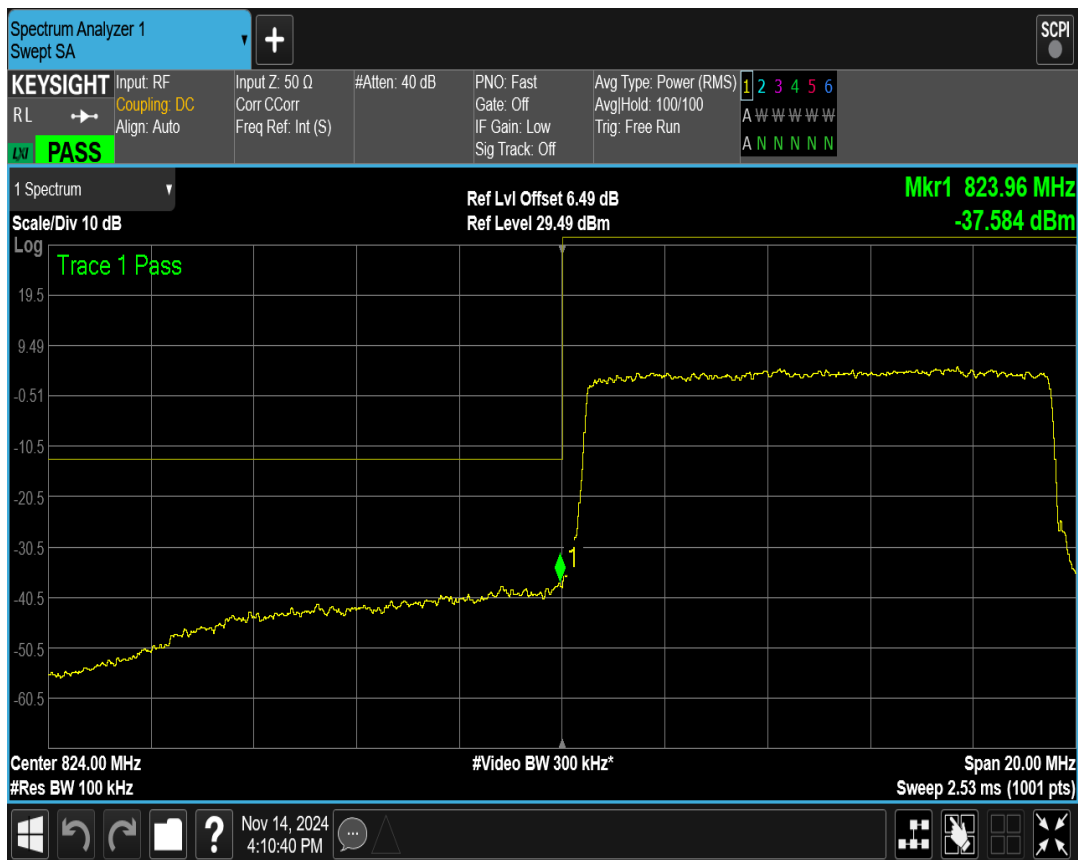
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



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



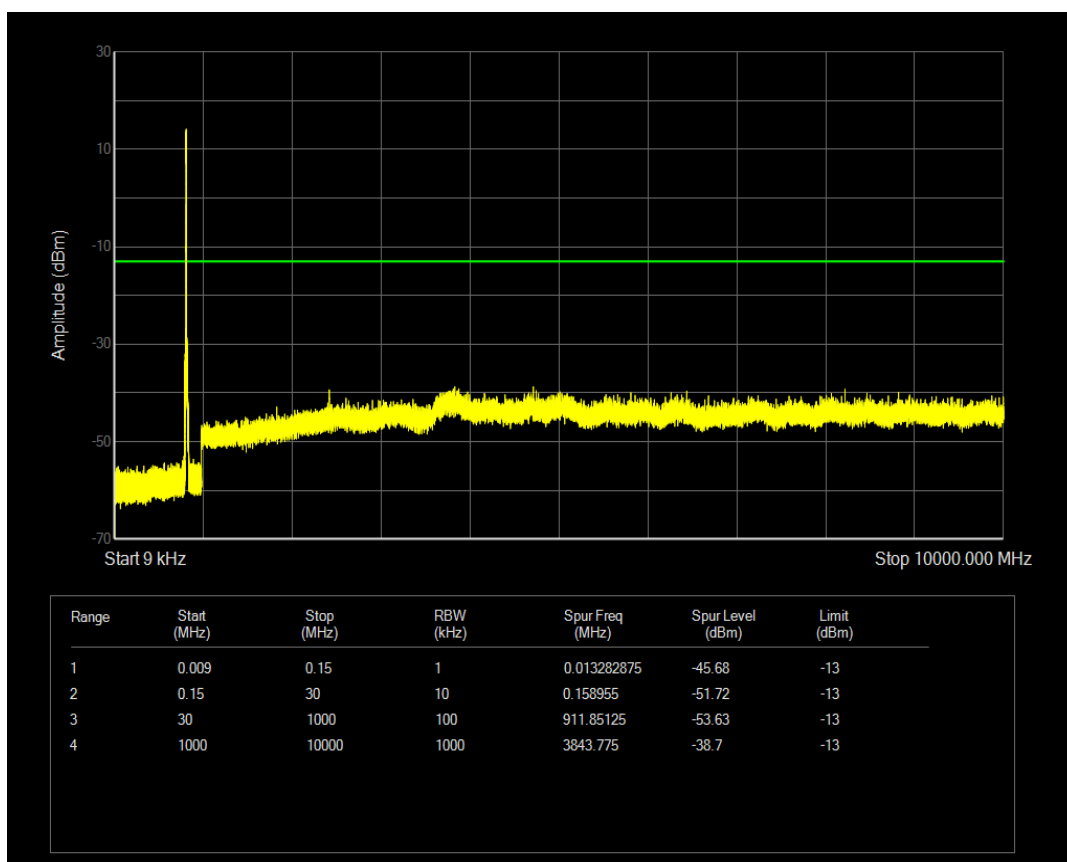
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



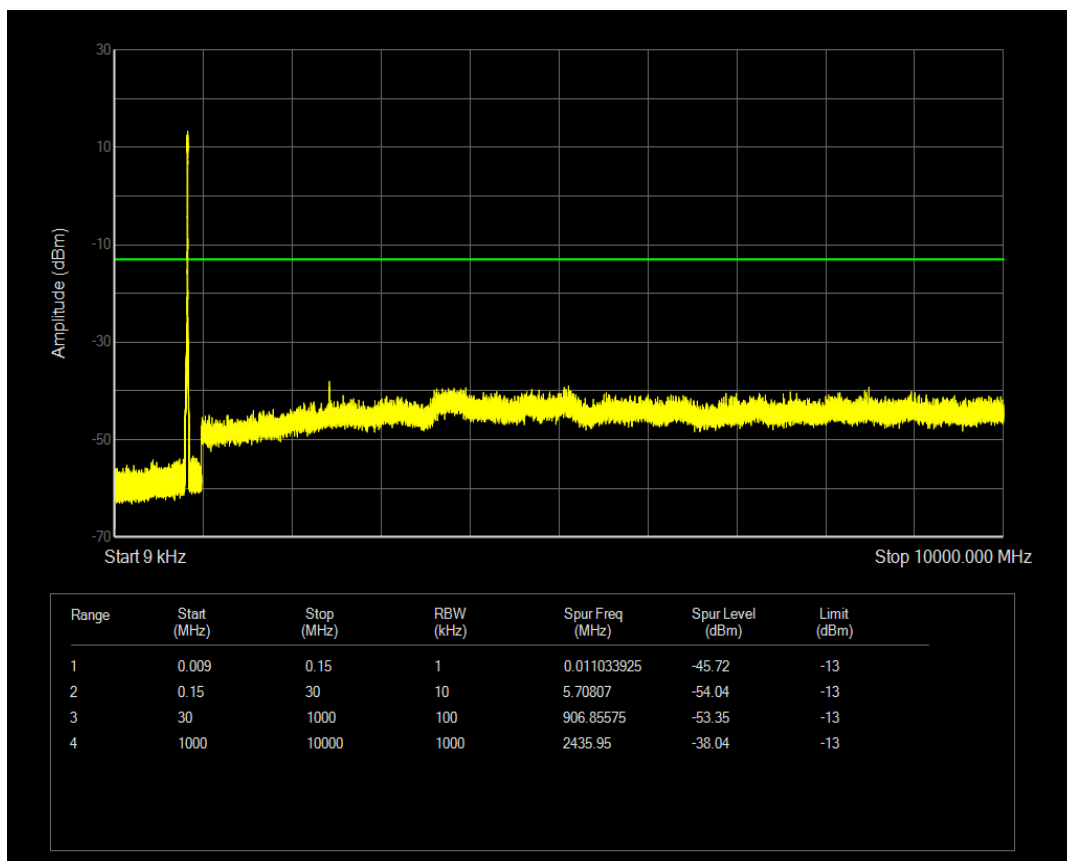
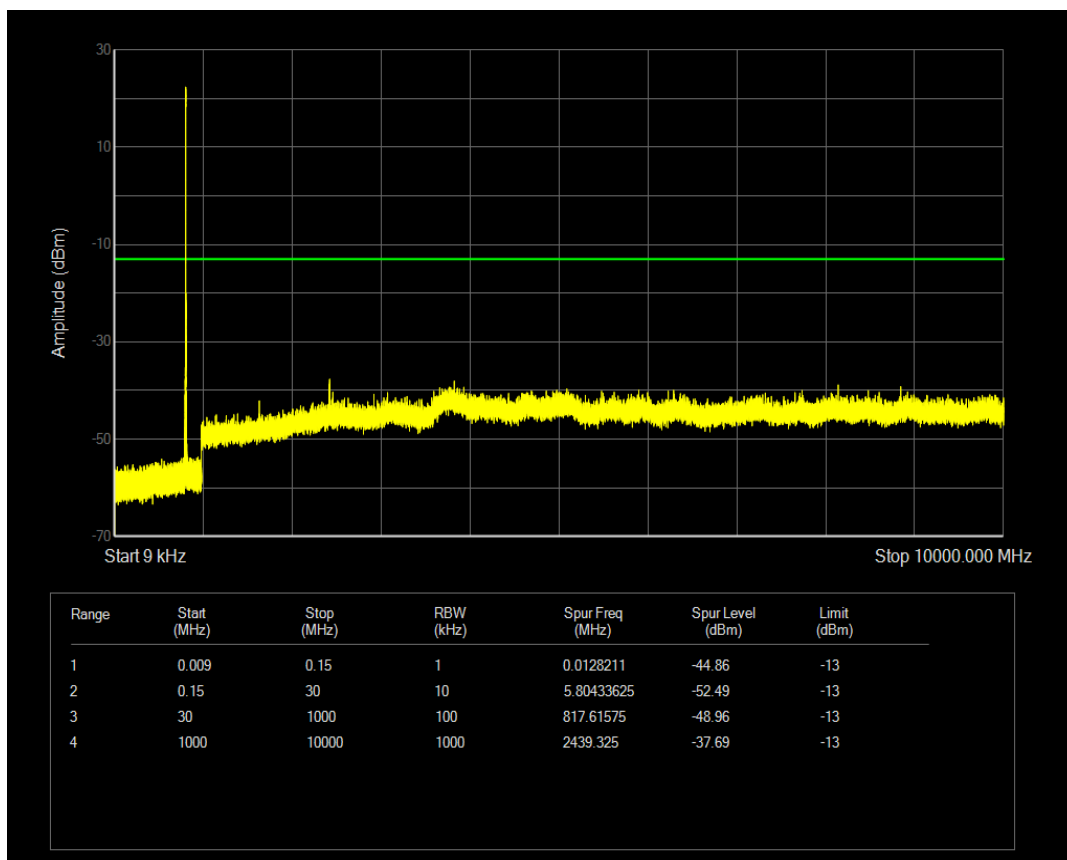
6 Out-of-band emissions

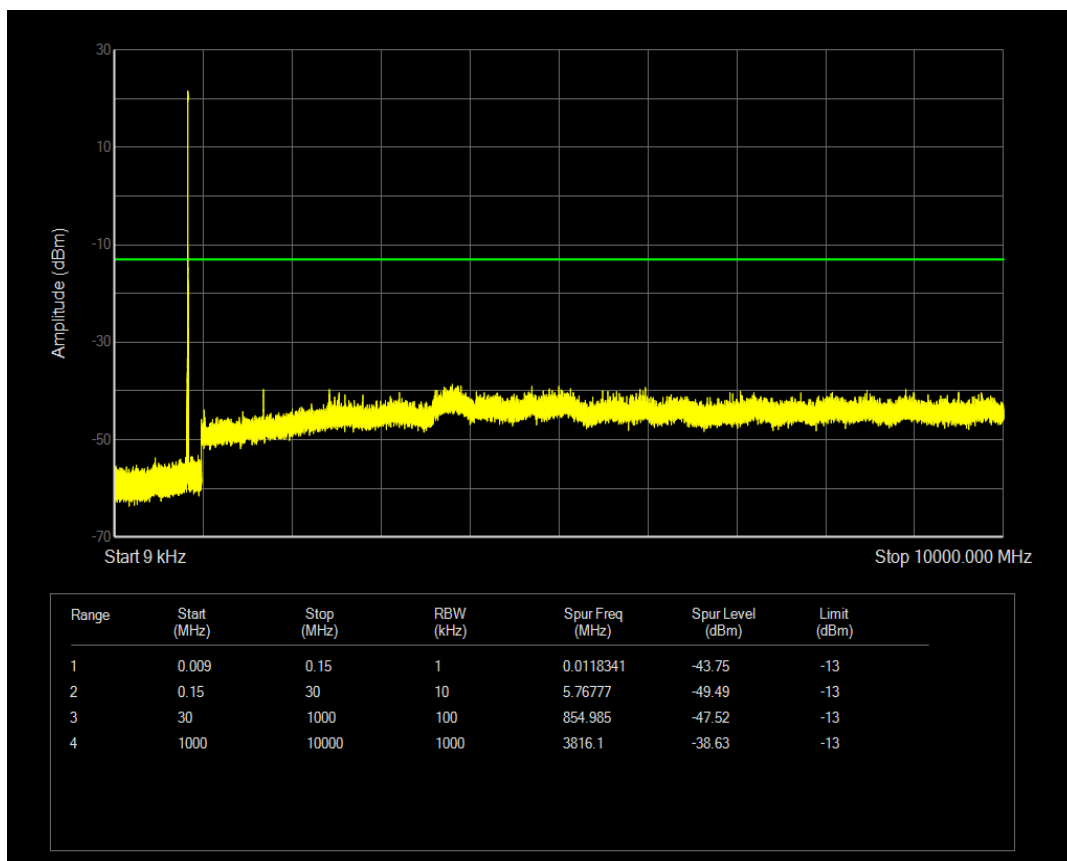
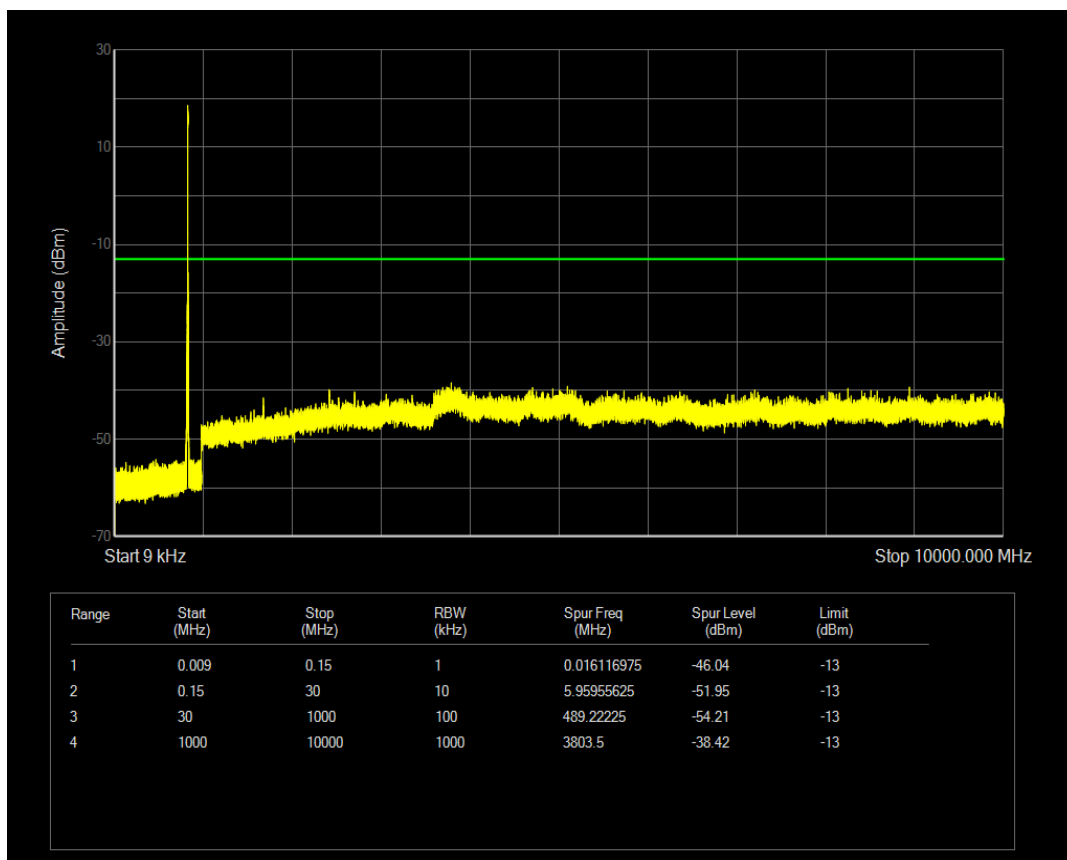
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	3760.75	-37.83	-13	PASS
Band5	1.4	20407	6	#0	QAM16	2439.33	-37.69	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.53	-37.32	-13	PASS
Band5	1.4	20643	6	#0	QAM16	3816.10	-38.63	-13	PASS
Band5	3	20415	15	#0	QPSK	2435.73	-38.02	-13	PASS
Band5	3	20415	15	#0	QAM16	3757.38	-38.06	-13	PASS
Band5	3	20635	15	#0	QPSK	3722.73	-38.22	-13	PASS
Band5	3	20635	15	#0	QAM16	3803.50	-38.42	-13	PASS
Band5	5	20425	25	#0	QPSK	3728.35	-38.99	-13	PASS
Band5	5	20425	25	#0	QAM16	3765.25	-38.57	-13	PASS
Band5	5	20625	25	#0	QPSK	3880.90	-38.79	-13	PASS
Band5	5	20625	25	#0	QAM16	3839.95	-38.54	-13	PASS
Band5	10	20450	50	#0	QPSK	2435.28	-38.53	-13	PASS
Band5	10	20450	50	#0	QAM16	3843.78	-38.70	-13	PASS
Band5	10	20600	50	#0	QPSK	3850.53	-38.13	-13	PASS
Band5	10	20600	50	#0	QAM16	2435.95	-38.04	-13	PASS

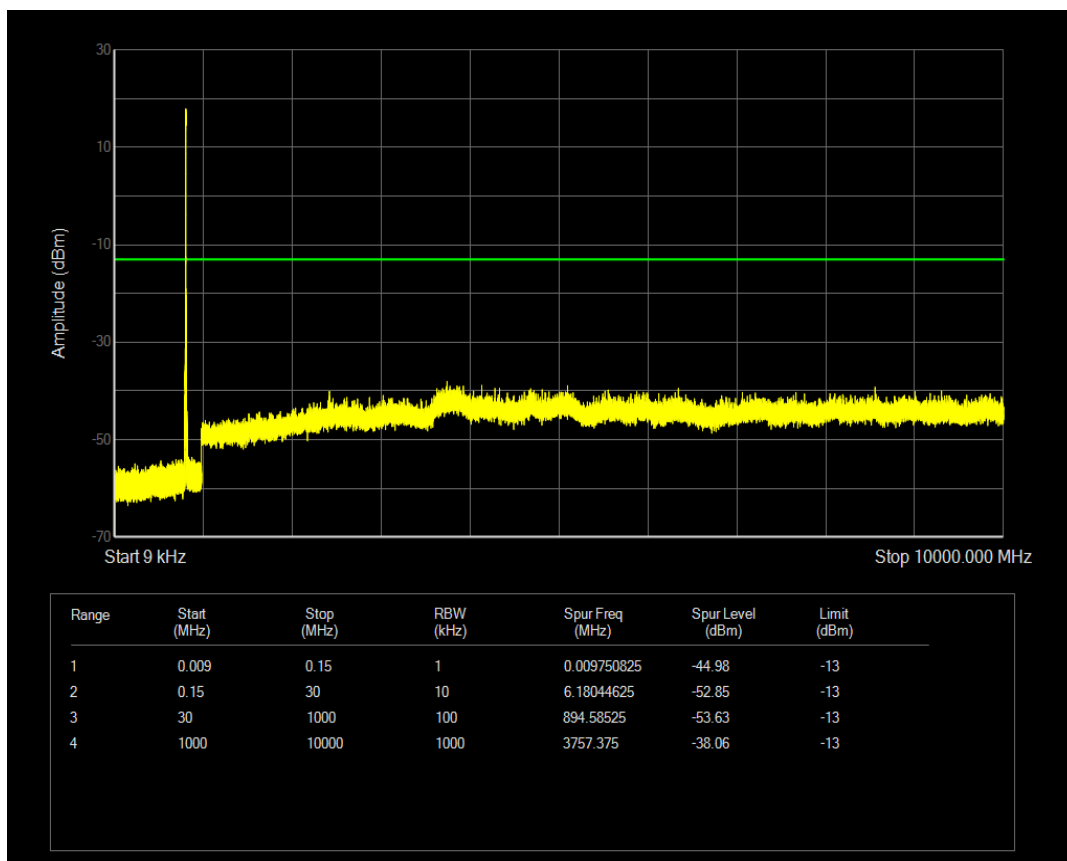
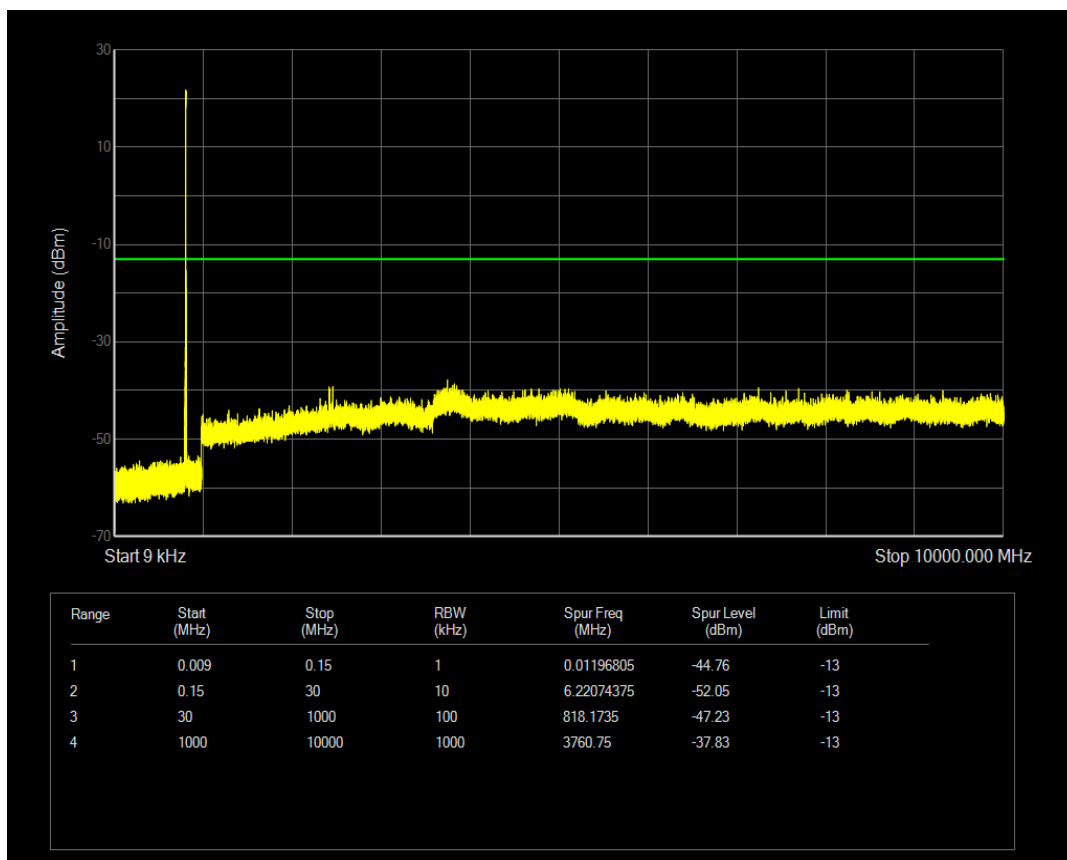
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0

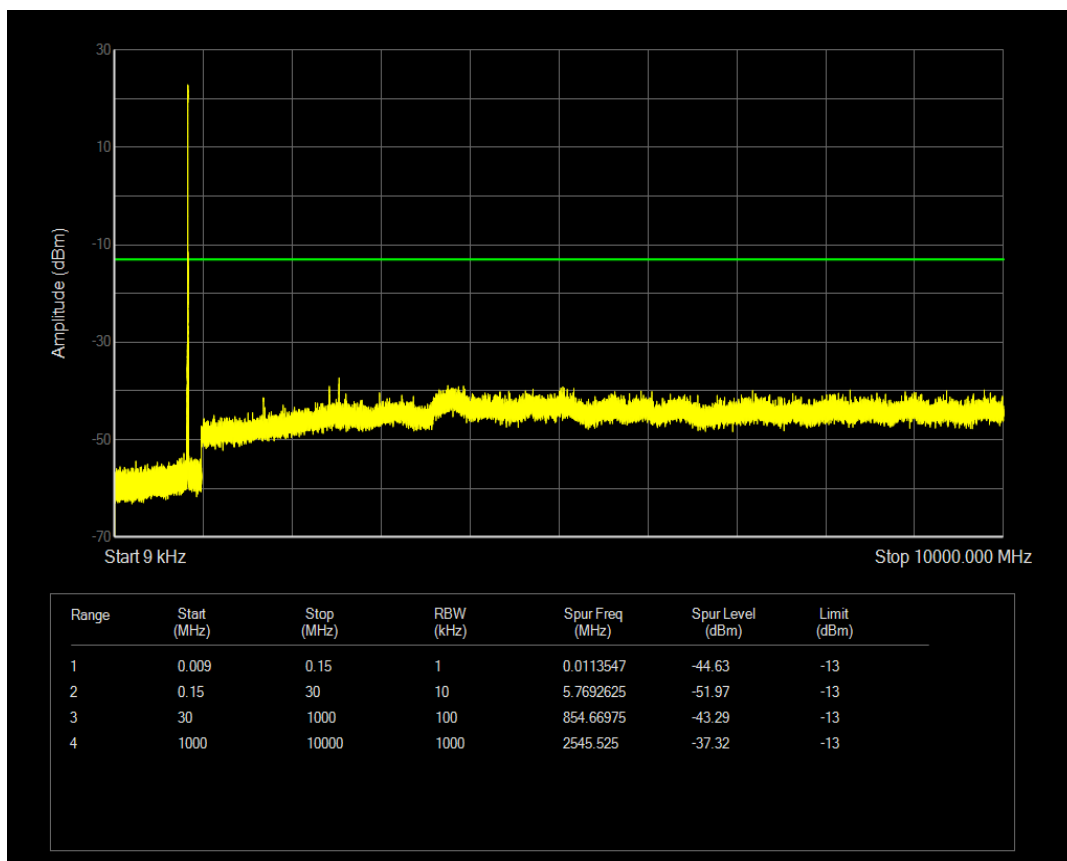
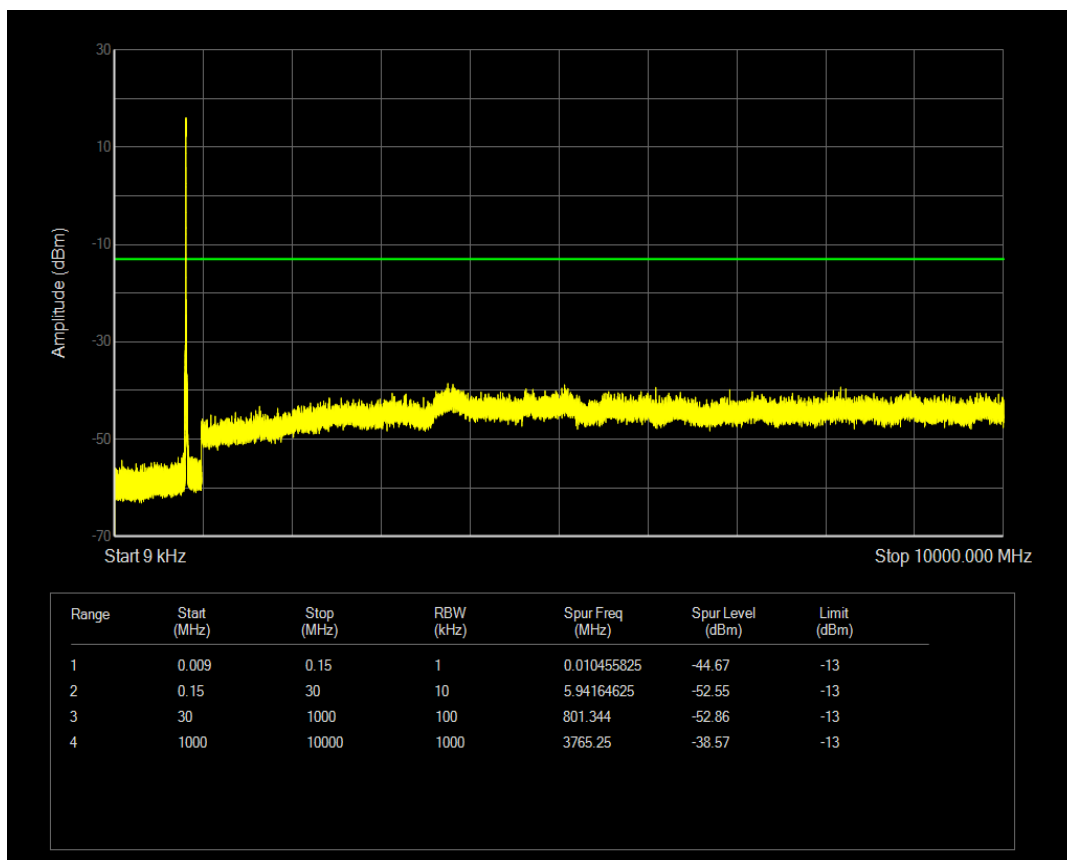


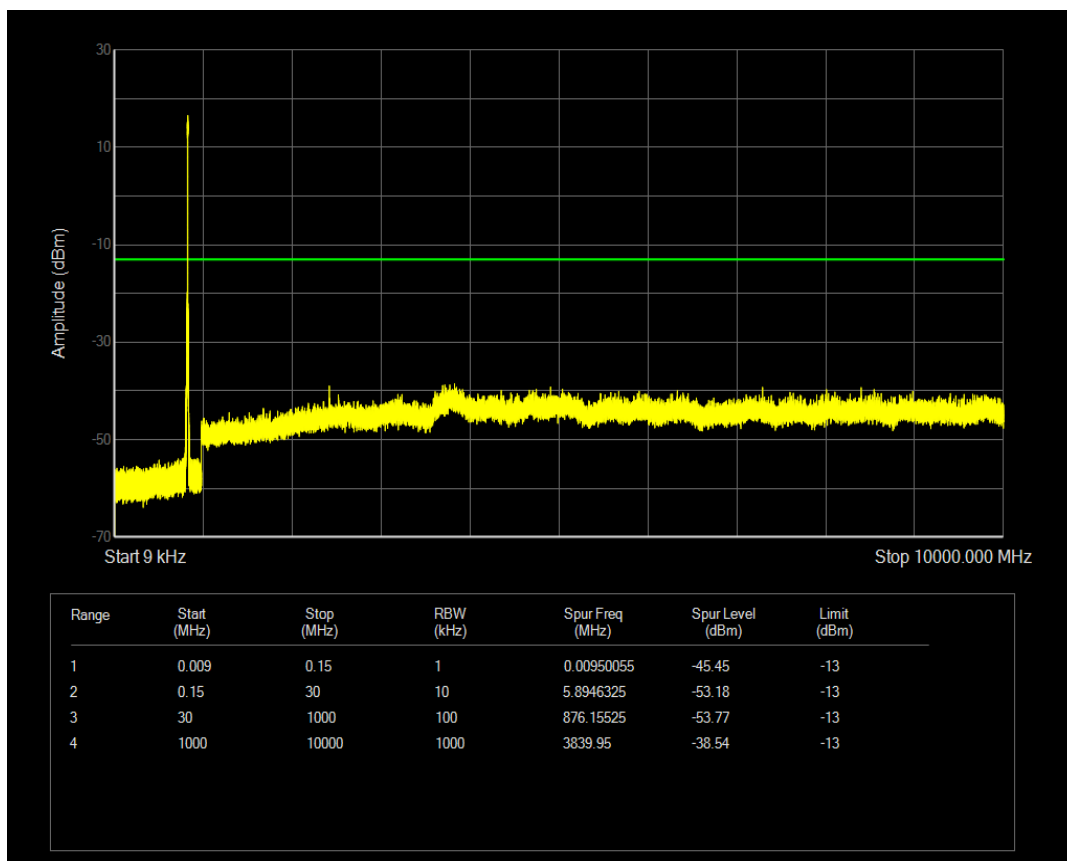
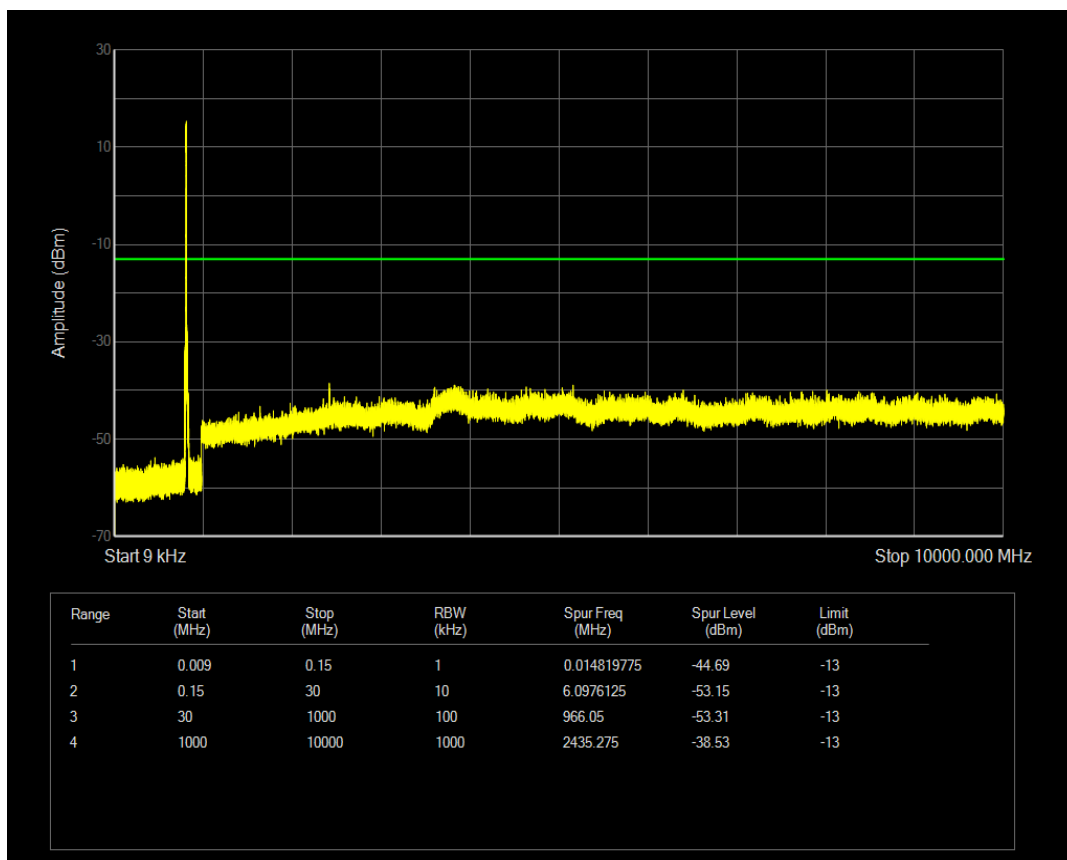
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

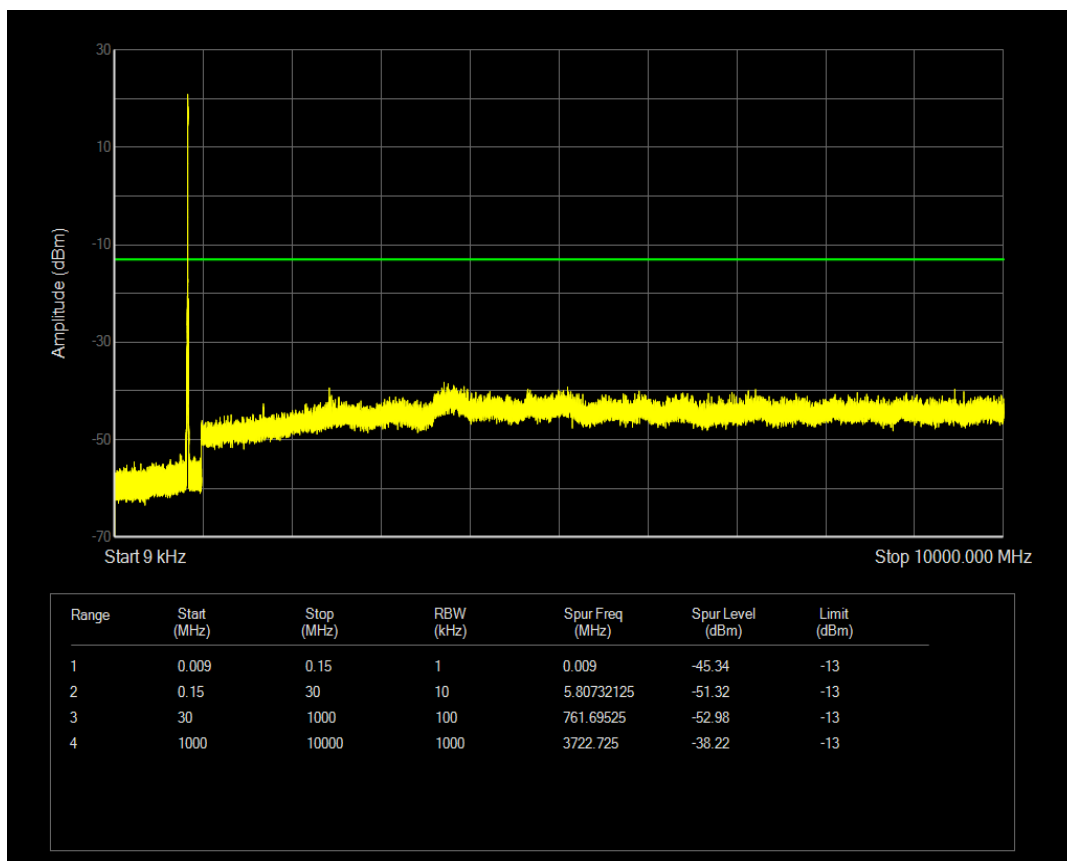
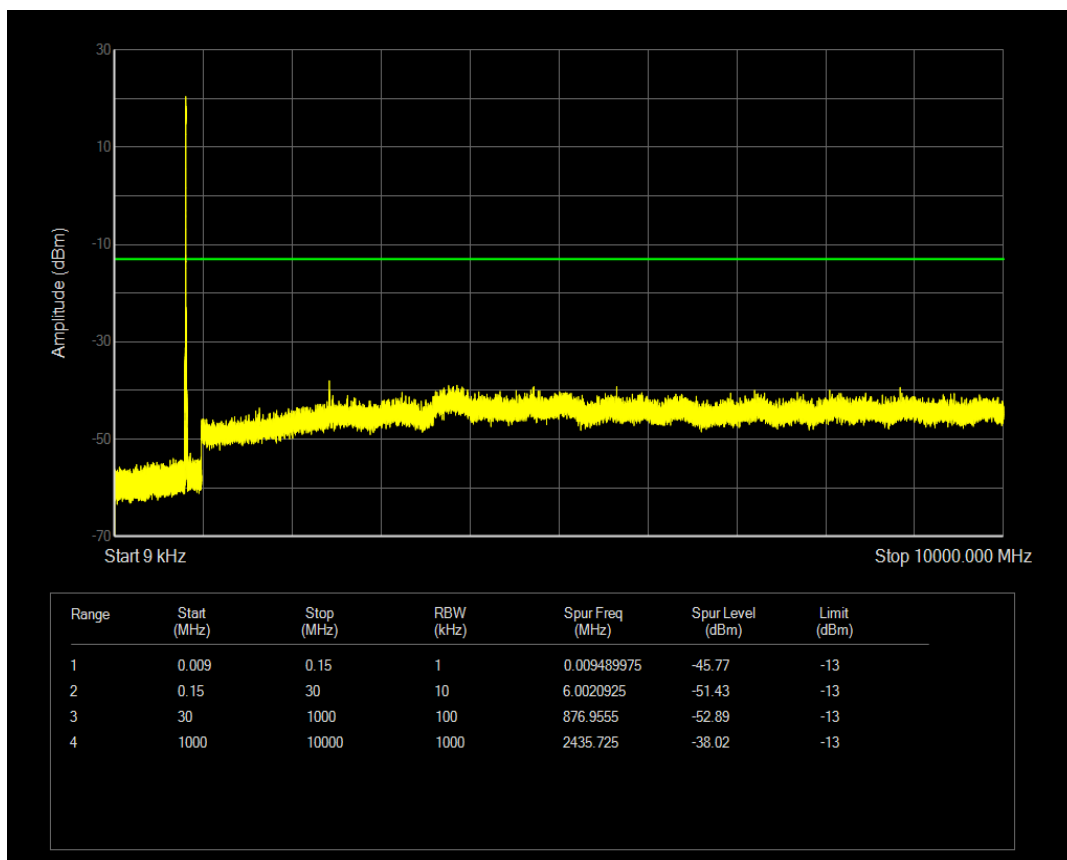
**Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0****Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0**

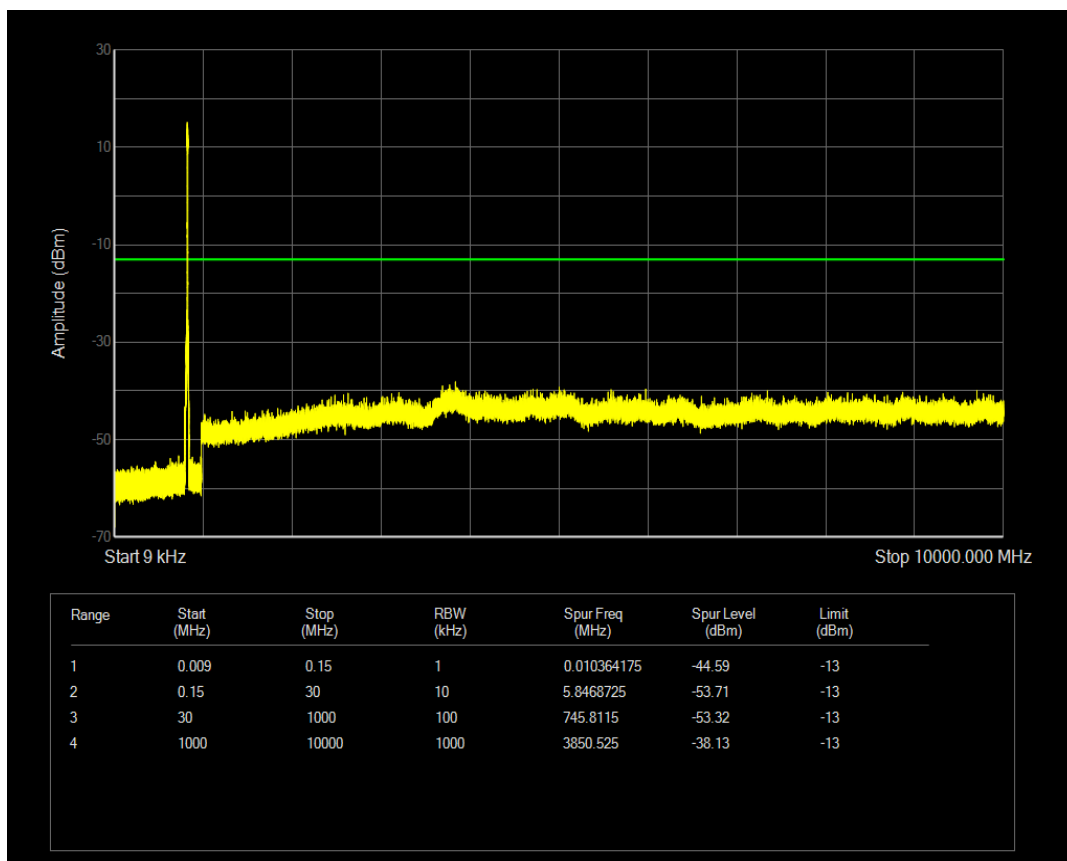
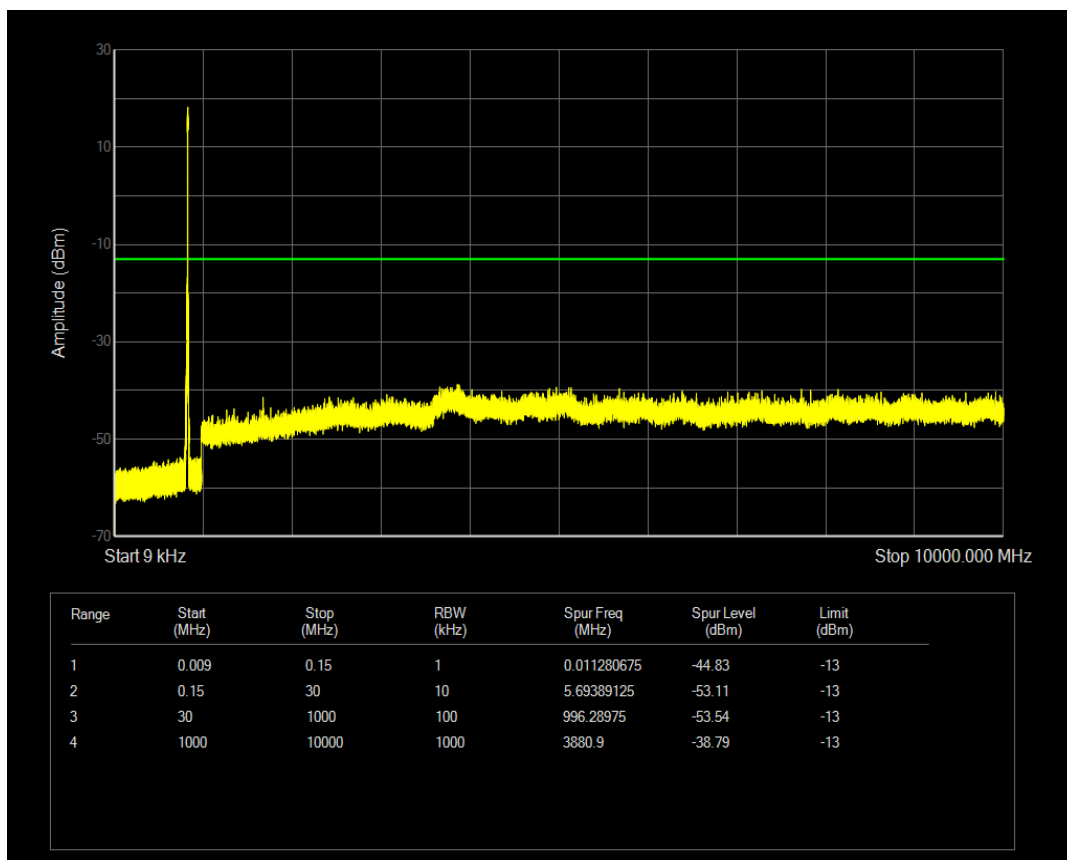
**Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0****Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0**

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

**Band5 QPSK BW=10MHz Channel=20450 RB Size=50 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=10MHz Channel=20600 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**

