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1 Conducted output power

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Conducted Output AV Power (dBm)</i>	<i>Antenna Gain (dBi)</i>	<i>Antenna Gain (dBd)</i>	<i>ERP (dBm)</i>	<i>Limt (dBm)</i>	<i>Verdict</i>
Band5	1.4	20407	1	#0	QPSK	23.70	-5.79	-7.94	15.76	38.45	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.68	-5.79	-7.94	15.74	38.45	PASS
Band5	1.4	20407	1	#Max	QPSK	23.71	-5.79	-7.94	15.77	38.45	PASS
Band5	1.4	20407	3	#0	QPSK	23.61	-5.79	-7.94	15.67	38.45	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.61	-5.79	-7.94	15.67	38.45	PASS
Band5	1.4	20407	3	#Max	QPSK	23.62	-5.79	-7.94	15.68	38.45	PASS
Band5	1.4	20407	6	#0	QPSK	22.69	-5.79	-7.94	14.75	38.45	PASS
Band5	1.4	20407	1	#0	QAM16	22.82	-5.79	-7.94	14.88	38.45	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.75	-5.79	-7.94	14.81	38.45	PASS
Band5	1.4	20407	1	#Max	QAM16	22.82	-5.79	-7.94	14.88	38.45	PASS
Band5	1.4	20407	3	#0	QAM16	22.86	-5.79	-7.94	14.92	38.45	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.84	-5.79	-7.94	14.90	38.45	PASS
Band5	1.4	20407	3	#Max	QAM16	22.86	-5.79	-7.94	14.92	38.45	PASS
Band5	1.4	20407	6	#0	QAM16	21.86	-5.79	-7.94	13.92	38.45	PASS
Band5	1.4	20525	1	#0	QPSK	23.88	-5.79	-7.94	15.94	38.45	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.88	-5.79	-7.94	15.94	38.45	PASS
Band5	1.4	20525	1	#Max	QPSK	23.86	-5.79	-7.94	15.92	38.45	PASS
Band5	1.4	20525	3	#0	QPSK	23.82	-5.79	-7.94	15.88	38.45	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.79	-5.79	-7.94	15.85	38.45	PASS
Band5	1.4	20525	3	#Max	QPSK	23.78	-5.79	-7.94	15.84	38.45	PASS
Band5	1.4	20525	6	#0	QPSK	22.83	-5.79	-7.94	14.89	38.45	PASS
Band5	1.4	20525	1	#0	QAM16	23.10	-5.79	-7.94	15.16	38.45	PASS
Band5	1.4	20525	1	#Mid	QAM16	23.01	-5.79	-7.94	15.07	38.45	PASS
Band5	1.4	20525	1	#Max	QAM16	23.10	-5.79	-7.94	15.16	38.45	PASS
Band5	1.4	20525	3	#0	QAM16	23.00	-5.79	-7.94	15.06	38.45	PASS
Band5	1.4	20525	3	#Mid	QAM16	23.05	-5.79	-7.94	15.11	38.45	PASS
Band5	1.4	20525	3	#Max	QAM16	23.03	-5.79	-7.94	15.09	38.45	PASS
Band5	1.4	20525	6	#0	QAM16	22.01	-5.79	-7.94	14.07	38.45	PASS
Band5	1.4	20643	1	#0	QPSK	23.67	-5.79	-7.94	15.73	38.45	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.66	-5.79	-7.94	15.72	38.45	PASS
Band5	1.4	20643	1	#Max	QPSK	23.64	-5.79	-7.94	15.70	38.45	PASS
Band5	1.4	20643	3	#0	QPSK	23.53	-5.79	-7.94	15.59	38.45	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.50	-5.79	-7.94	15.56	38.45	PASS
Band5	1.4	20643	3	#Max	QPSK	23.52	-5.79	-7.94	15.58	38.45	PASS
Band5	1.4	20643	6	#0	QPSK	22.55	-5.79	-7.94	14.61	38.45	PASS
Band5	1.4	20643	1	#0	QAM16	22.53	-5.79	-7.94	14.59	38.45	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.45	-5.79	-7.94	14.51	38.45	PASS

Band5	1.4	20643	1	#Max	QAM16	22.52	-5.79	-7.94	14.58	38.45	PASS
Band5	1.4	20643	3	#0	QAM16	22.65	-5.79	-7.94	14.71	38.45	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.66	-5.79	-7.94	14.72	38.45	PASS
Band5	1.4	20643	3	#Max	QAM16	22.66	-5.79	-7.94	14.72	38.45	PASS
Band5	1.4	20643	6	#0	QAM16	21.72	-5.79	-7.94	13.78	38.45	PASS
Band5	3	20415	1	#0	QPSK	23.88	-5.79	-7.94	15.94	38.45	PASS
Band5	3	20415	1	#Mid	QPSK	23.85	-5.79	-7.94	15.91	38.45	PASS
Band5	3	20415	1	#Max	QPSK	23.92	-5.79	-7.94	15.98	38.45	PASS
Band5	3	20415	8	#0	QPSK	22.78	-5.79	-7.94	14.84	38.45	PASS
Band5	3	20415	8	#Mid	QPSK	22.75	-5.79	-7.94	14.81	38.45	PASS
Band5	3	20415	8	#Max	QPSK	22.77	-5.79	-7.94	14.83	38.45	PASS
Band5	3	20415	15	#0	QPSK	22.79	-5.79	-7.94	14.85	38.45	PASS
Band5	3	20415	1	#0	QAM16	23.06	-5.79	-7.94	15.12	38.45	PASS
Band5	3	20415	1	#Mid	QAM16	23.10	-5.79	-7.94	15.16	38.45	PASS
Band5	3	20415	1	#Max	QAM16	23.14	-5.79	-7.94	15.20	38.45	PASS
Band5	3	20415	8	#0	QAM16	21.78	-5.79	-7.94	13.84	38.45	PASS
Band5	3	20415	8	#Mid	QAM16	21.76	-5.79	-7.94	13.82	38.45	PASS
Band5	3	20415	8	#Max	QAM16	21.80	-5.79	-7.94	13.86	38.45	PASS
Band5	3	20415	15	#0	QAM16	21.85	-5.79	-7.94	13.91	38.45	PASS
Band5	3	20525	1	#0	QPSK	23.95	-5.79	-7.94	16.01	38.45	PASS
Band5	3	20525	1	#Mid	QPSK	23.91	-5.79	-7.94	15.97	38.45	PASS
Band5	3	20525	1	#Max	QPSK	23.91	-5.79	-7.94	15.97	38.45	PASS
Band5	3	20525	8	#0	QPSK	22.96	-5.79	-7.94	15.02	38.45	PASS
Band5	3	20525	8	#Mid	QPSK	22.96	-5.79	-7.94	15.02	38.45	PASS
Band5	3	20525	8	#Max	QPSK	22.95	-5.79	-7.94	15.01	38.45	PASS
Band5	3	20525	15	#0	QPSK	22.97	-5.79	-7.94	15.03	38.45	PASS
Band5	3	20525	1	#0	QAM16	23.21	-5.79	-7.94	15.27	38.45	PASS
Band5	3	20525	1	#Mid	QAM16	23.16	-5.79	-7.94	15.22	38.45	PASS
Band5	3	20525	1	#Max	QAM16	23.15	-5.79	-7.94	15.21	38.45	PASS
Band5	3	20525	8	#0	QAM16	21.98	-5.79	-7.94	14.04	38.45	PASS
Band5	3	20525	8	#Mid	QAM16	21.97	-5.79	-7.94	14.03	38.45	PASS
Band5	3	20525	8	#Max	QAM16	21.96	-5.79	-7.94	14.02	38.45	PASS
Band5	3	20525	15	#0	QAM16	21.91	-5.79	-7.94	13.97	38.45	PASS
Band5	3	20635	1	#0	QPSK	23.73	-5.79	-7.94	15.79	38.45	PASS
Band5	3	20635	1	#Mid	QPSK	23.72	-5.79	-7.94	15.78	38.45	PASS
Band5	3	20635	1	#Max	QPSK	23.67	-5.79	-7.94	15.73	38.45	PASS
Band5	3	20635	8	#0	QPSK	22.68	-5.79	-7.94	14.74	38.45	PASS
Band5	3	20635	8	#Mid	QPSK	22.63	-5.79	-7.94	14.69	38.45	PASS
Band5	3	20635	8	#Max	QPSK	22.62	-5.79	-7.94	14.68	38.45	PASS
Band5	3	20635	15	#0	QPSK	22.68	-5.79	-7.94	14.74	38.45	PASS
Band5	3	20635	1	#0	QAM16	22.63	-5.79	-7.94	14.69	38.45	PASS
Band5	3	20635	1	#Mid	QAM16	22.52	-5.79	-7.94	14.58	38.45	PASS
Band5	3	20635	1	#Max	QAM16	22.49	-5.79	-7.94	14.55	38.45	PASS
Band5	3	20635	8	#0	QAM16	21.71	-5.79	-7.94	13.77	38.45	PASS

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Band5	3	20635	8	#Mid	QAM16	21.64	-5.79	-7.94	13.70	38.45	PASS
Band5	3	20635	8	#Max	QAM16	21.63	-5.79	-7.94	13.69	38.45	PASS
Band5	3	20635	15	#0	QAM16	21.76	-5.79	-7.94	13.82	38.45	PASS
Band5	5	20425	1	#0	QPSK	23.99	-5.79	-7.94	16.05	38.45	PASS
Band5	5	20425	1	#Mid	QPSK	23.95	-5.79	-7.94	16.01	38.45	PASS
Band5	5	20425	1	#Max	QPSK	24.05	-5.79	-7.94	16.11	38.45	PASS
Band5	5	20425	12	#0	QPSK	22.86	-5.79	-7.94	14.92	38.45	PASS
Band5	5	20425	12	#Mid	QPSK	22.86	-5.79	-7.94	14.92	38.45	PASS
Band5	5	20425	12	#Max	QPSK	22.89	-5.79	-7.94	14.95	38.45	PASS
Band5	5	20425	25	#0	QPSK	22.91	-5.79	-7.94	14.97	38.45	PASS
Band5	5	20425	1	#0	QAM16	23.19	-5.79	-7.94	15.25	38.45	PASS
Band5	5	20425	1	#Mid	QAM16	23.29	-5.79	-7.94	15.35	38.45	PASS
Band5	5	20425	1	#Max	QAM16	23.45	-5.79	-7.94	15.51	38.45	PASS
Band5	5	20425	12	#0	QAM16	21.82	-5.79	-7.94	13.88	38.45	PASS
Band5	5	20425	12	#Mid	QAM16	21.81	-5.79	-7.94	13.87	38.45	PASS
Band5	5	20425	12	#Max	QAM16	21.84	-5.79	-7.94	13.90	38.45	PASS
Band5	5	20425	25	#0	QAM16	21.83	-5.79	-7.94	13.89	38.45	PASS
Band5	5	20525	1	#0	QPSK	24.17	-5.79	-7.94	16.23	38.45	PASS
Band5	5	20525	1	#Mid	QPSK	24.07	-5.79	-7.94	16.13	38.45	PASS
Band5	5	20525	1	#Max	QPSK	24.07	-5.79	-7.94	16.13	38.45	PASS
Band5	5	20525	12	#0	QPSK	22.96	-5.79	-7.94	15.02	38.45	PASS
Band5	5	20525	12	#Mid	QPSK	22.94	-5.79	-7.94	15.00	38.45	PASS
Band5	5	20525	12	#Max	QPSK	22.94	-5.79	-7.94	15.00	38.45	PASS
Band5	5	20525	25	#0	QPSK	23.00	-5.79	-7.94	15.06	38.45	PASS
Band5	5	20525	1	#0	QAM16	23.44	-5.79	-7.94	15.50	38.45	PASS
Band5	5	20525	1	#Mid	QAM16	23.32	-5.79	-7.94	15.38	38.45	PASS
Band5	5	20525	1	#Max	QAM16	23.30	-5.79	-7.94	15.36	38.45	PASS
Band5	5	20525	12	#0	QAM16	21.96	-5.79	-7.94	14.02	38.45	PASS
Band5	5	20525	12	#Mid	QAM16	21.94	-5.79	-7.94	14.00	38.45	PASS
Band5	5	20525	12	#Max	QAM16	21.93	-5.79	-7.94	13.99	38.45	PASS
Band5	5	20525	25	#0	QAM16	22.02	-5.79	-7.94	14.08	38.45	PASS
Band5	5	20625	1	#0	QPSK	23.86	-5.79	-7.94	15.92	38.45	PASS
Band5	5	20625	1	#Mid	QPSK	23.67	-5.79	-7.94	15.73	38.45	PASS
Band5	5	20625	1	#Max	QPSK	23.66	-5.79	-7.94	15.72	38.45	PASS
Band5	5	20625	12	#0	QPSK	22.77	-5.79	-7.94	14.83	38.45	PASS
Band5	5	20625	12	#Mid	QPSK	22.70	-5.79	-7.94	14.76	38.45	PASS
Band5	5	20625	12	#Max	QPSK	22.66	-5.79	-7.94	14.72	38.45	PASS
Band5	5	20625	25	#0	QPSK	22.76	-5.79	-7.94	14.82	38.45	PASS
Band5	5	20625	1	#0	QAM16	23.10	-5.79	-7.94	15.16	38.45	PASS
Band5	5	20625	1	#Mid	QAM16	22.98	-5.79	-7.94	15.04	38.45	PASS
Band5	5	20625	1	#Max	QAM16	22.98	-5.79	-7.94	15.04	38.45	PASS
Band5	5	20625	12	#0	QAM16	21.81	-5.79	-7.94	13.87	38.45	PASS
Band5	5	20625	12	#Mid	QAM16	21.74	-5.79	-7.94	13.80	38.45	PASS
Band5	5	20625	12	#Max	QAM16	21.70	-5.79	-7.94	13.76	38.45	PASS

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Band5	5	20625	25	#0	QAM16	21.70	-5.79	-7.94	13.76	38.45	PASS
Band5	10	20450	1	#0	QPSK	23.98	-5.79	-7.94	16.04	38.45	PASS
Band5	10	20450	1	#Mid	QPSK	23.96	-5.79	-7.94	16.02	38.45	PASS
Band5	10	20450	1	#Max	QPSK	24.11	-5.79	-7.94	16.17	38.45	PASS
Band5	10	20450	25	#0	QPSK	22.89	-5.79	-7.94	14.95	38.45	PASS
Band5	10	20450	25	#Mid	QPSK	22.92	-5.79	-7.94	14.98	38.45	PASS
Band5	10	20450	25	#Max	QPSK	23.01	-5.79	-7.94	15.07	38.45	PASS
Band5	10	20450	50	#0	QPSK	22.94	-5.79	-7.94	15.00	38.45	PASS
Band5	10	20450	1	#0	QAM16	23.12	-5.79	-7.94	15.18	38.45	PASS
Band5	10	20450	1	#Mid	QAM16	23.30	-5.79	-7.94	15.36	38.45	PASS
Band5	10	20450	1	#Max	QAM16	23.48	-5.79	-7.94	15.54	38.45	PASS
Band5	10	20450	25	#0	QAM16	21.89	-5.79	-7.94	13.95	38.45	PASS
Band5	10	20450	25	#Mid	QAM16	21.94	-5.79	-7.94	14.00	38.45	PASS
Band5	10	20450	25	#Max	QAM16	22.01	-5.79	-7.94	14.07	38.45	PASS
Band5	10	20450	50	#0	QAM16	21.94	-5.79	-7.94	14.00	38.45	PASS
Band5	10	20525	1	#0	QPSK	24.00	-5.79	-7.94	16.06	38.45	PASS
Band5	10	20525	1	#Mid	QPSK	23.99	-5.79	-7.94	16.05	38.45	PASS
Band5	10	20525	1	#Max	QPSK	23.83	-5.79	-7.94	15.89	38.45	PASS
Band5	10	20525	25	#0	QPSK	22.99	-5.79	-7.94	15.05	38.45	PASS
Band5	10	20525	25	#Mid	QPSK	22.98	-5.79	-7.94	15.04	38.45	PASS
Band5	10	20525	25	#Max	QPSK	22.92	-5.79	-7.94	14.98	38.45	PASS
Band5	10	20525	50	#0	QPSK	22.99	-5.79	-7.94	15.05	38.45	PASS
Band5	10	20525	1	#0	QAM16	23.19	-5.79	-7.94	15.25	38.45	PASS
Band5	10	20525	1	#Mid	QAM16	23.17	-5.79	-7.94	15.23	38.45	PASS
Band5	10	20525	1	#Max	QAM16	23.06	-5.79	-7.94	15.12	38.45	PASS
Band5	10	20525	25	#0	QAM16	21.98	-5.79	-7.94	14.04	38.45	PASS
Band5	10	20525	25	#Mid	QAM16	21.97	-5.79	-7.94	14.03	38.45	PASS
Band5	10	20525	25	#Max	QAM16	21.91	-5.79	-7.94	13.97	38.45	PASS
Band5	10	20525	50	#0	QAM16	21.97	-5.79	-7.94	14.03	38.45	PASS
Band5	10	20600	1	#0	QPSK	23.95	-5.79	-7.94	16.01	38.45	PASS
Band5	10	20600	1	#Mid	QPSK	23.86	-5.79	-7.94	15.92	38.45	PASS
Band5	10	20600	1	#Max	QPSK	23.75	-5.79	-7.94	15.81	38.45	PASS
Band5	10	20600	25	#0	QPSK	22.85	-5.79	-7.94	14.91	38.45	PASS
Band5	10	20600	25	#Mid	QPSK	22.79	-5.79	-7.94	14.85	38.45	PASS
Band5	10	20600	25	#Max	QPSK	22.70	-5.79	-7.94	14.76	38.45	PASS
Band5	10	20600	50	#0	QPSK	22.78	-5.79	-7.94	14.84	38.45	PASS
Band5	10	20600	1	#0	QAM16	22.86	-5.79	-7.94	14.92	38.45	PASS
Band5	10	20600	1	#Mid	QAM16	22.65	-5.79	-7.94	14.71	38.45	PASS
Band5	10	20600	1	#Max	QAM16	22.66	-5.79	-7.94	14.72	38.45	PASS
Band5	10	20600	25	#0	QAM16	21.88	-5.79	-7.94	13.94	38.45	PASS
Band5	10	20600	25	#Mid	QAM16	21.78	-5.79	-7.94	13.84	38.45	PASS
Band5	10	20600	25	#Max	QAM16	21.70	-5.79	-7.94	13.76	38.45	PASS
Band5	10	20600	50	#0	QAM16	21.76	-5.79	-7.94	13.82	38.45	PASS

2 Frequency stability

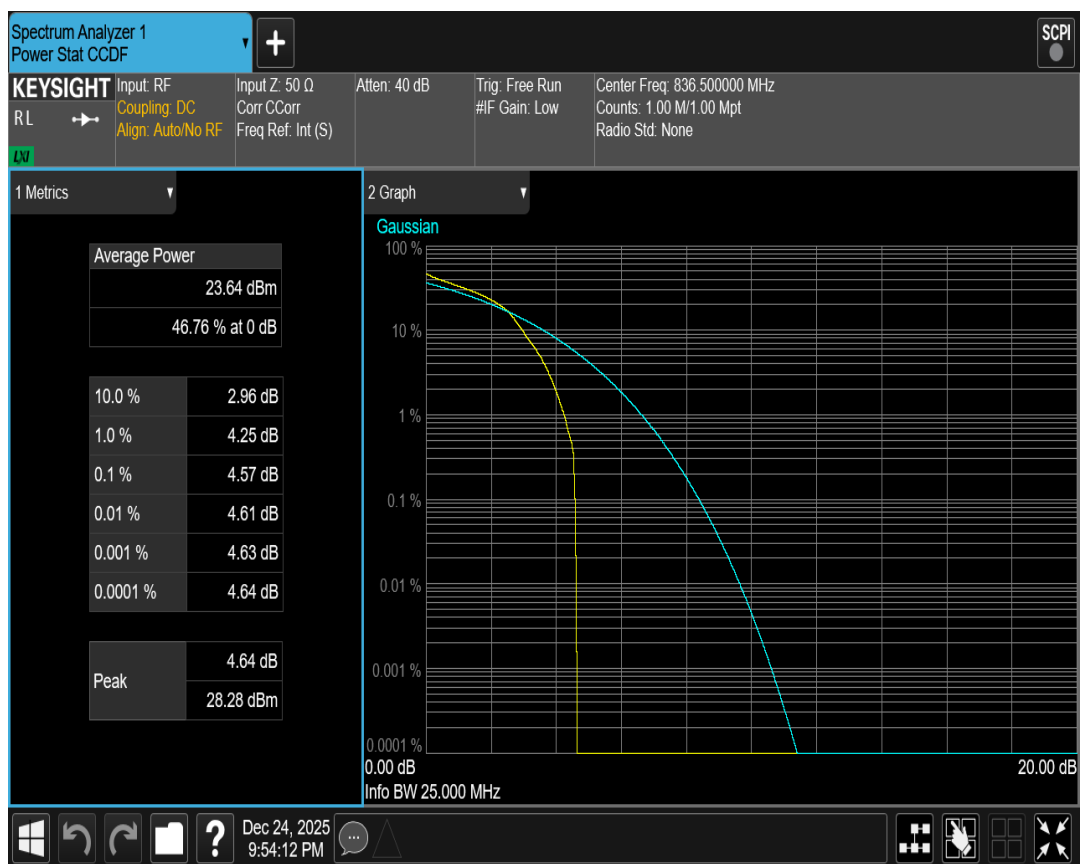
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band5	10	20450	50	#0	QPSK	-3.67	-0.00443	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	-5.14	-0.00620	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	-5.83	-0.00697	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	-5.95	-0.00711	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	-4.30	-0.00509	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	-3.26	-0.00386	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

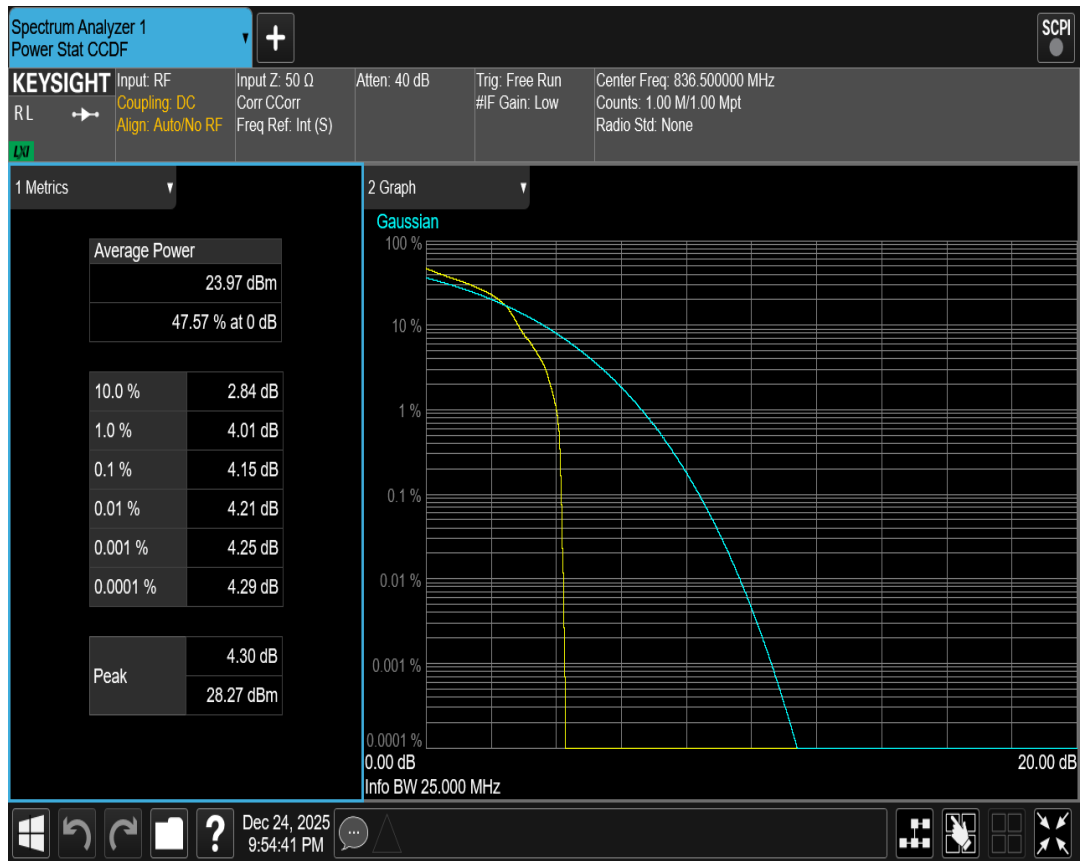
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QPSK	3.75	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.57	13	PASS
Band5	3	20525	1	#0	QPSK	3.81	13	PASS
Band5	3	20525	1	#0	QAM16	4.20	13	PASS
Band5	5	20525	1	#0	QPSK	3.60	13	PASS
Band5	5	20525	1	#0	QAM16	4.47	13	PASS
Band5	10	20525	1	#0	QPSK	3.33	13	PASS
Band5	10	20525	1	#0	QAM16	4.15	13	PASS

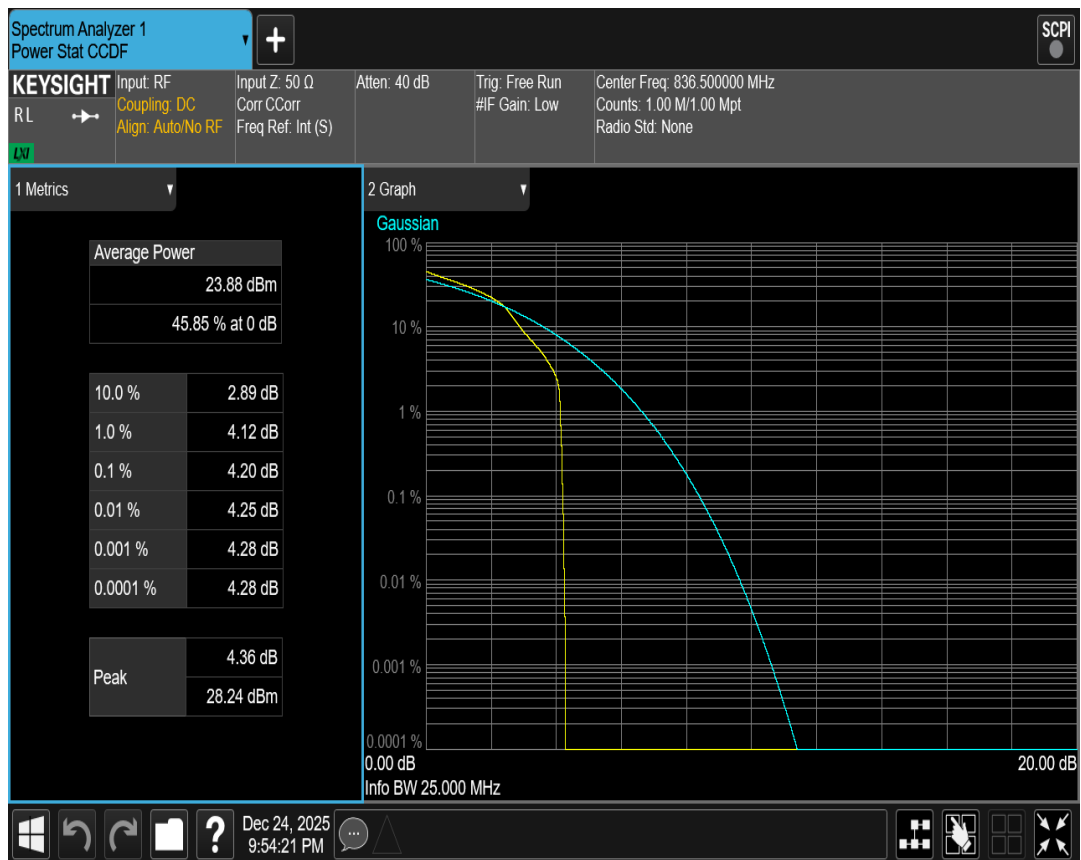
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



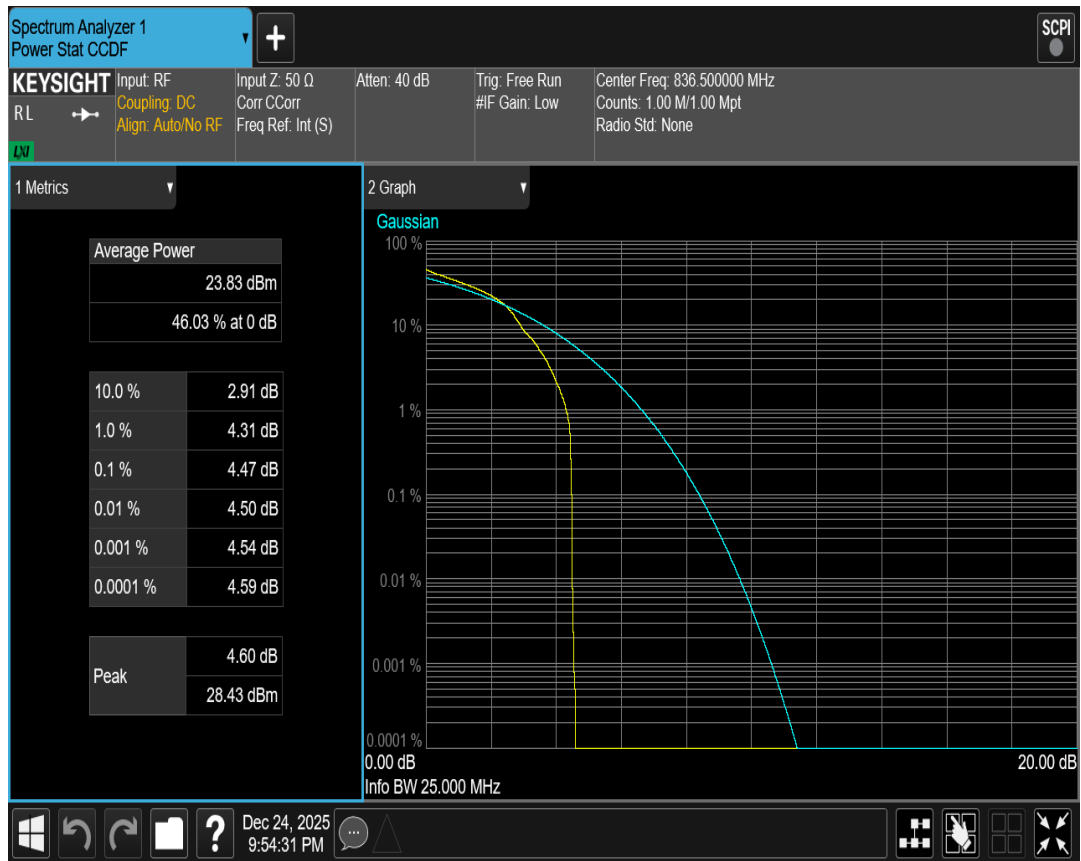
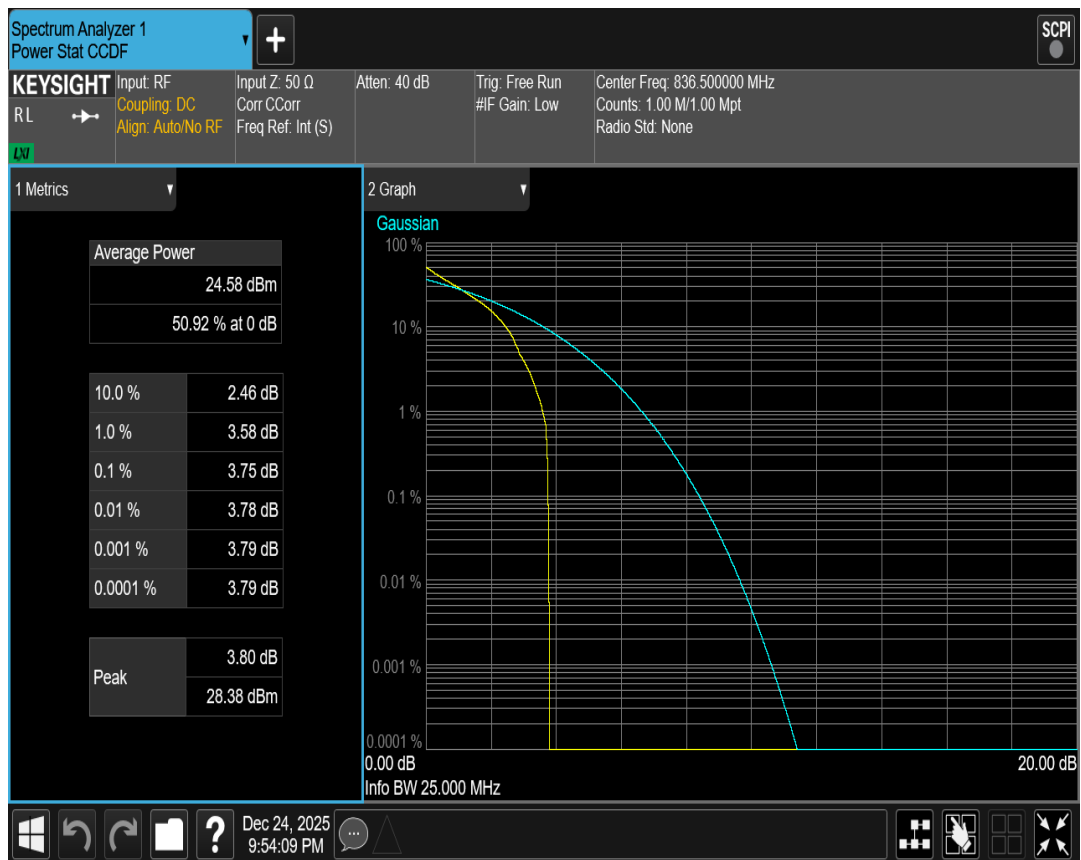
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

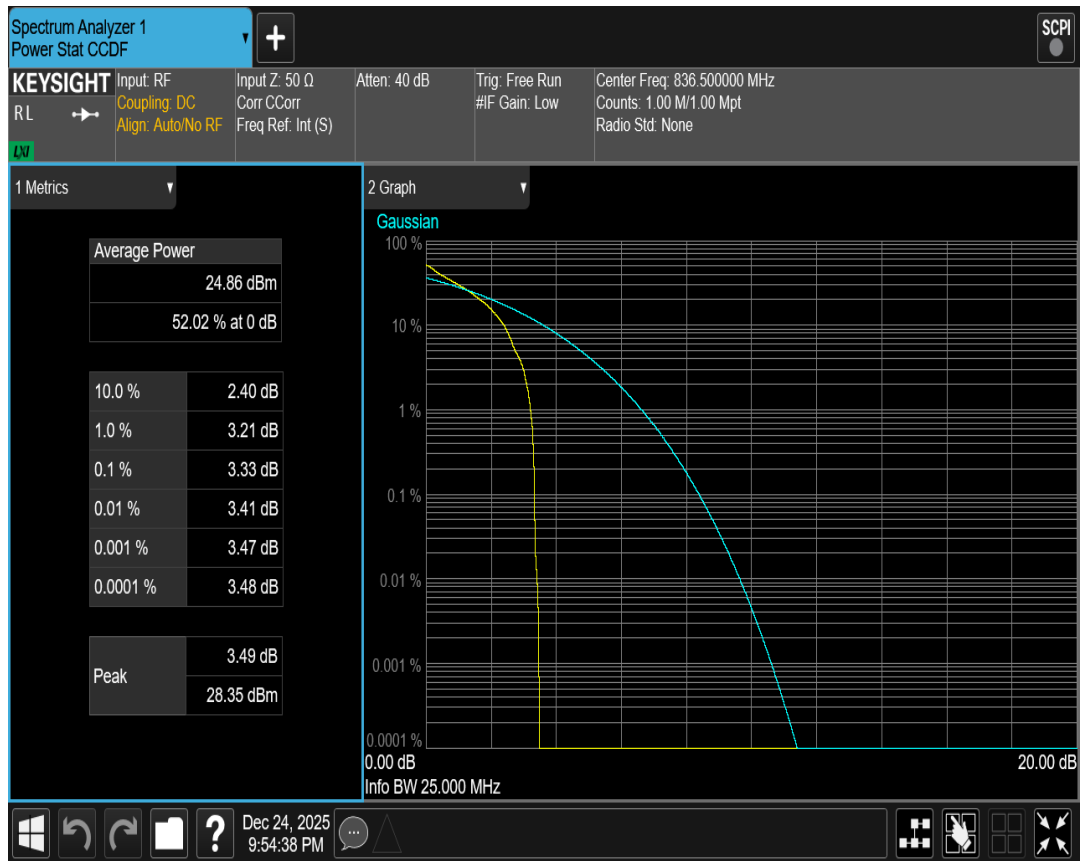
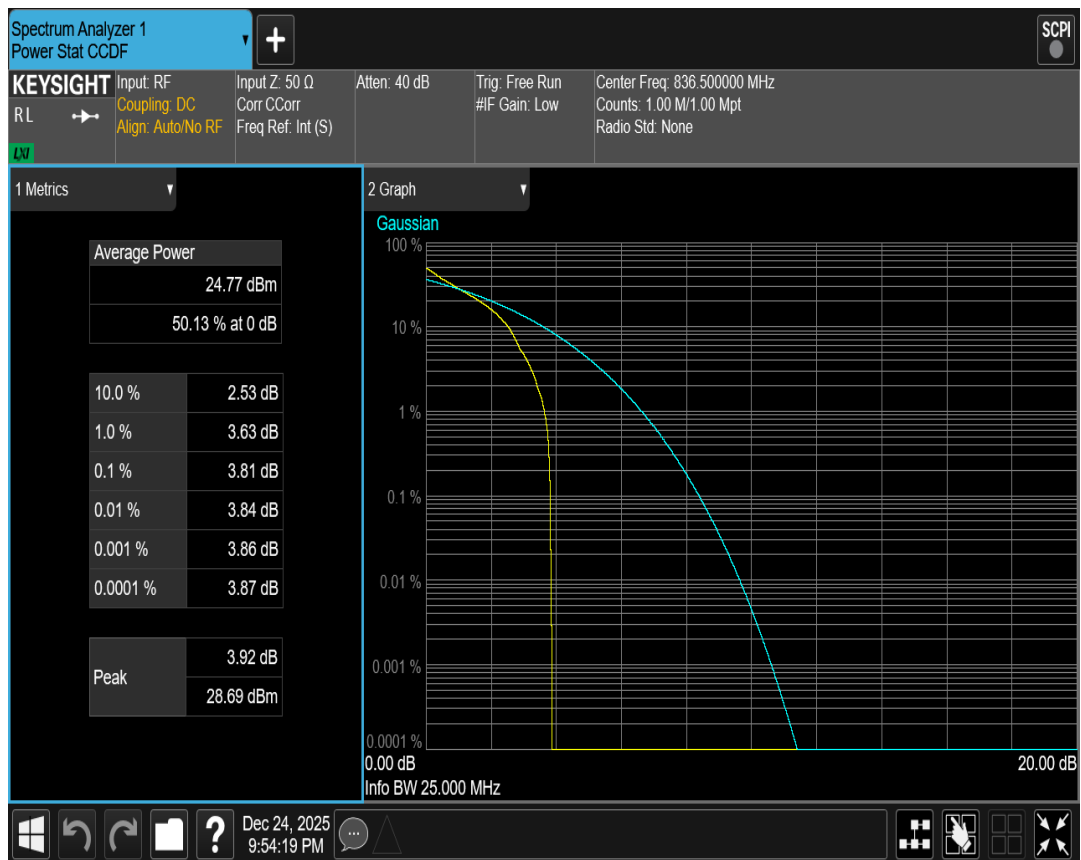


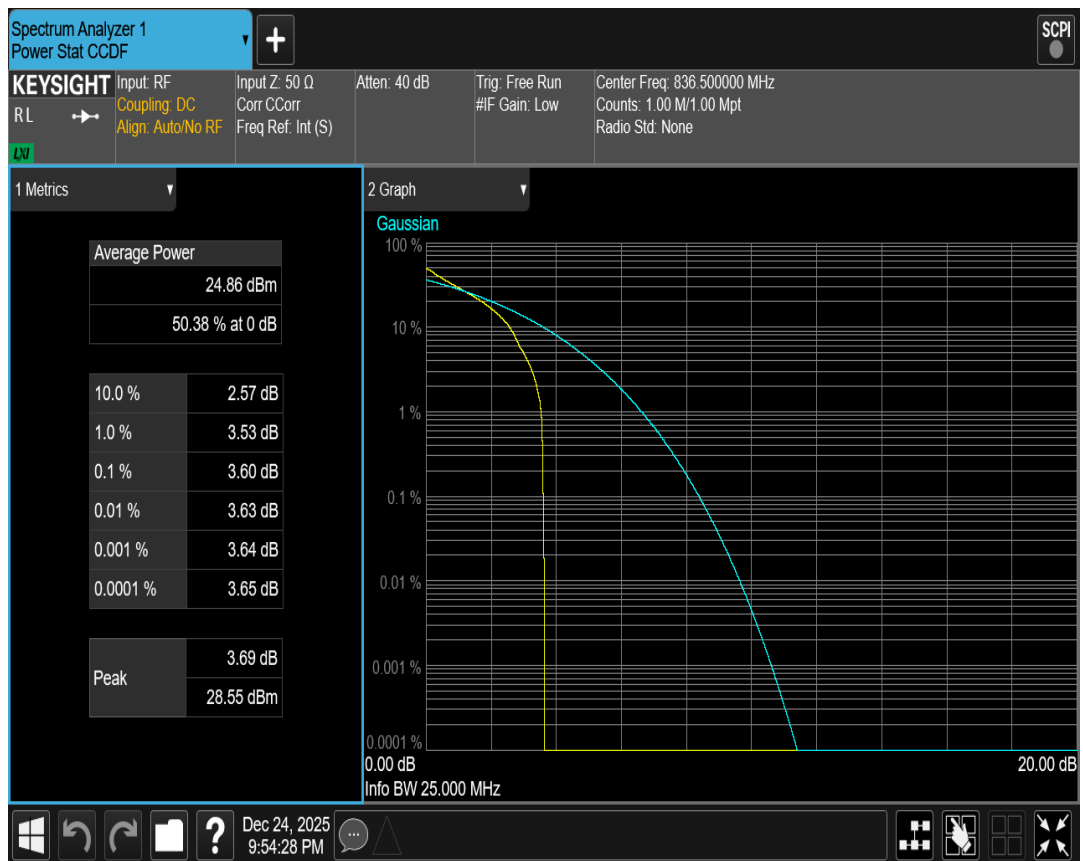
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



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**

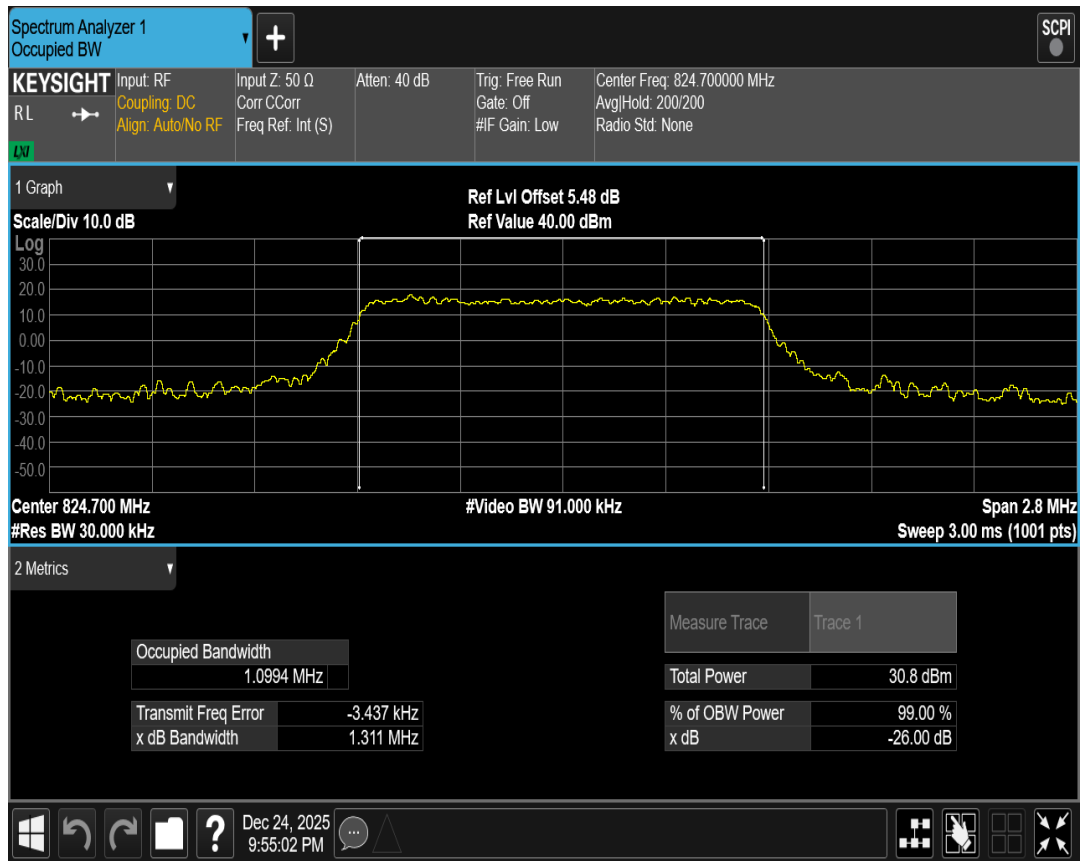
**Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0****Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0**



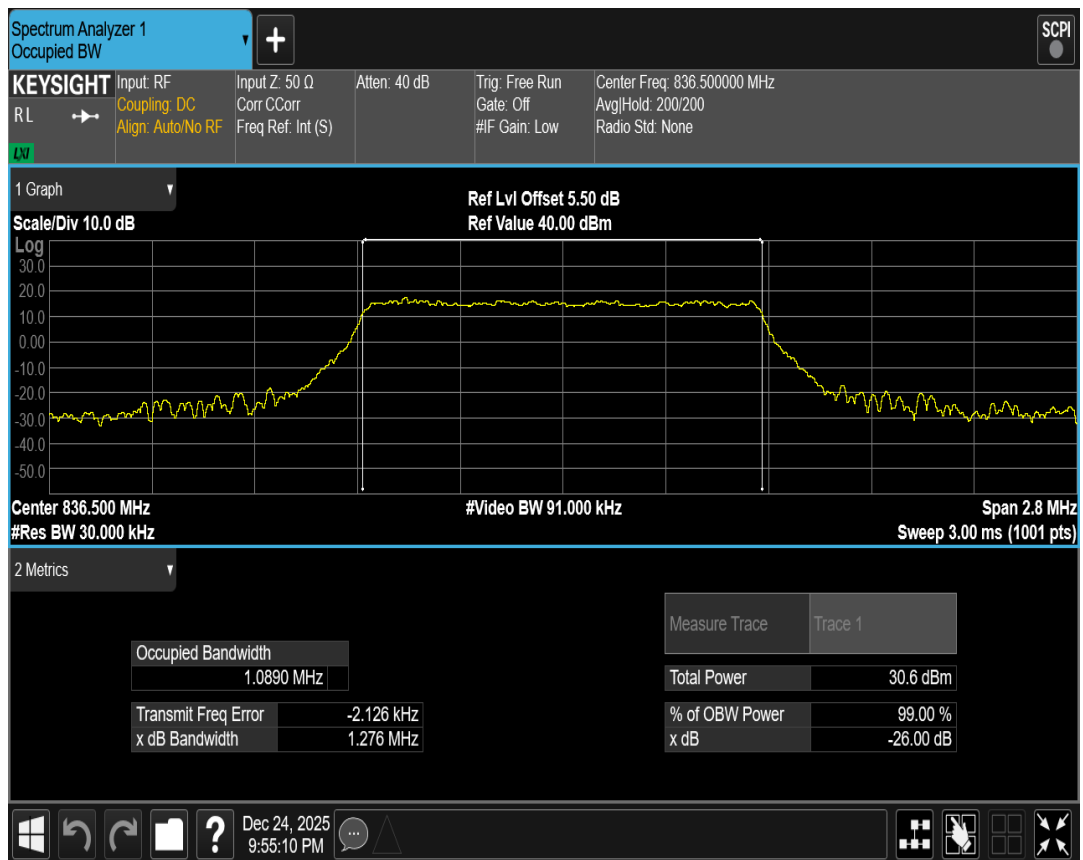
4 Occupied bandwidth

<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	1.308	PASS
Band5	1.4	20407	6	#0	QAM16	1.099	1.311	PASS
Band5	1.4	20525	6	#0	QPSK	1.091	1.294	PASS
Band5	1.4	20525	6	#0	QAM16	1.089	1.276	PASS
Band5	1.4	20643	6	#0	QPSK	1.104	1.268	PASS
Band5	1.4	20643	6	#0	QAM16	1.097	1.289	PASS
Band5	3	20415	15	#0	QPSK	2.699	2.950	PASS
Band5	3	20415	15	#0	QAM16	2.696	2.947	PASS
Band5	3	20525	15	#0	QPSK	2.697	2.955	PASS
Band5	3	20525	15	#0	QAM16	2.692	2.976	PASS
Band5	3	20635	15	#0	QPSK	2.693	2.970	PASS
Band5	3	20635	15	#0	QAM16	2.689	2.947	PASS
Band5	5	20425	25	#0	QPSK	4.521	4.912	PASS
Band5	5	20425	25	#0	QAM16	4.521	4.946	PASS
Band5	5	20525	25	#0	QPSK	4.519	4.897	PASS
Band5	5	20525	25	#0	QAM16	4.498	4.890	PASS
Band5	5	20625	25	#0	QPSK	4.508	4.955	PASS
Band5	5	20625	25	#0	QAM16	4.516	4.963	PASS
Band5	10	20450	50	#0	QPSK	9.015	9.687	PASS
Band5	10	20450	50	#0	QAM16	8.981	9.692	PASS
Band5	10	20525	50	#0	QPSK	8.994	9.785	PASS
Band5	10	20525	50	#0	QAM16	8.971	9.689	PASS
Band5	10	20600	50	#0	QPSK	8.964	9.764	PASS
Band5	10	20600	50	#0	QAM16	8.970	9.793	PASS

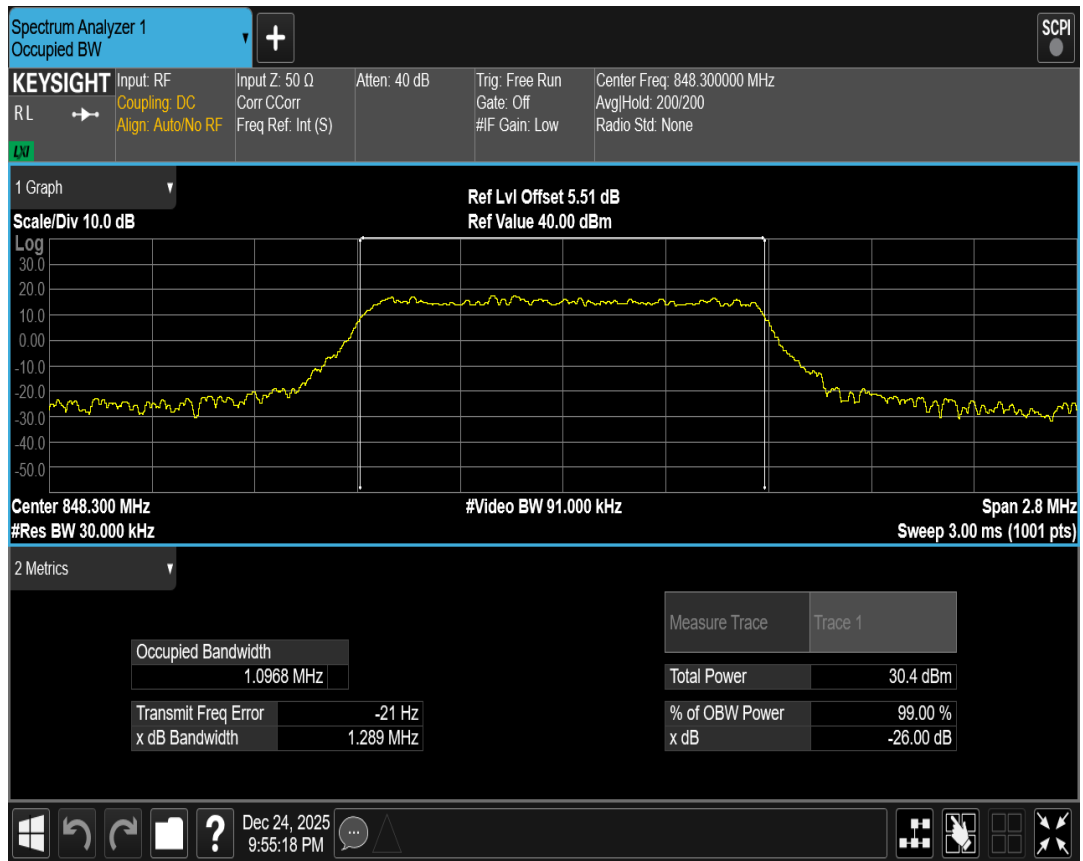
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



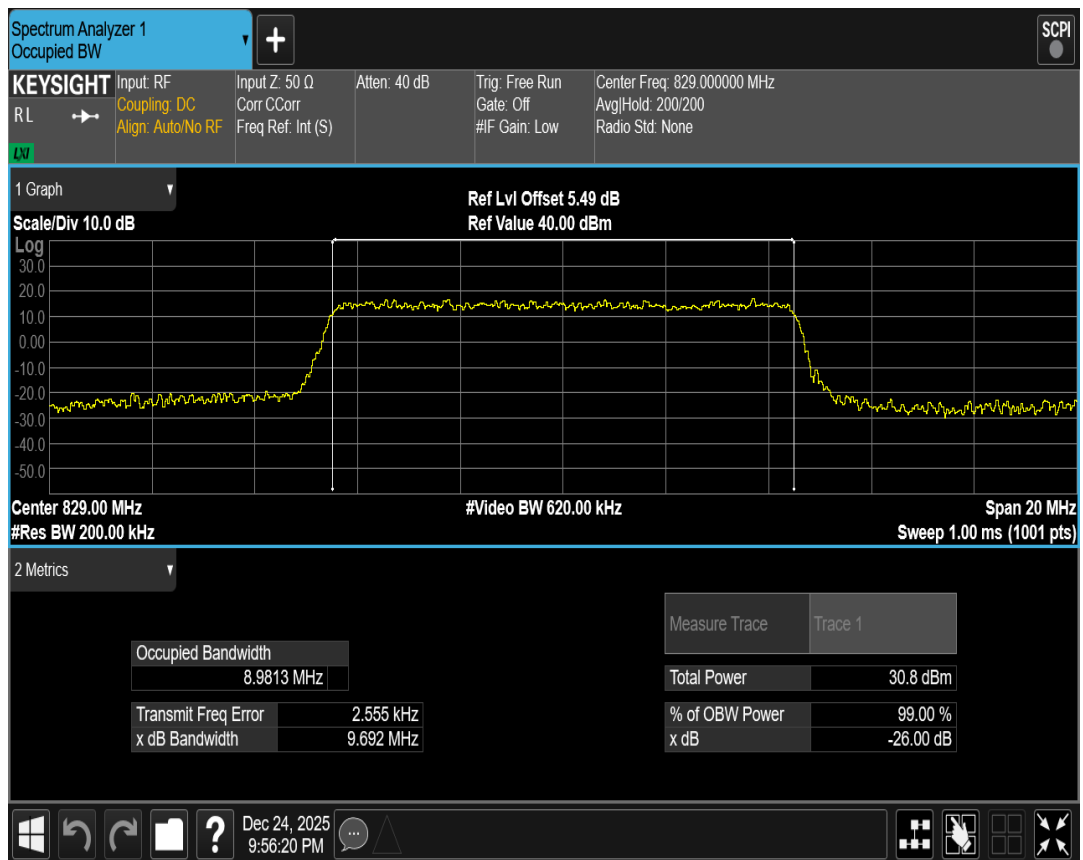
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



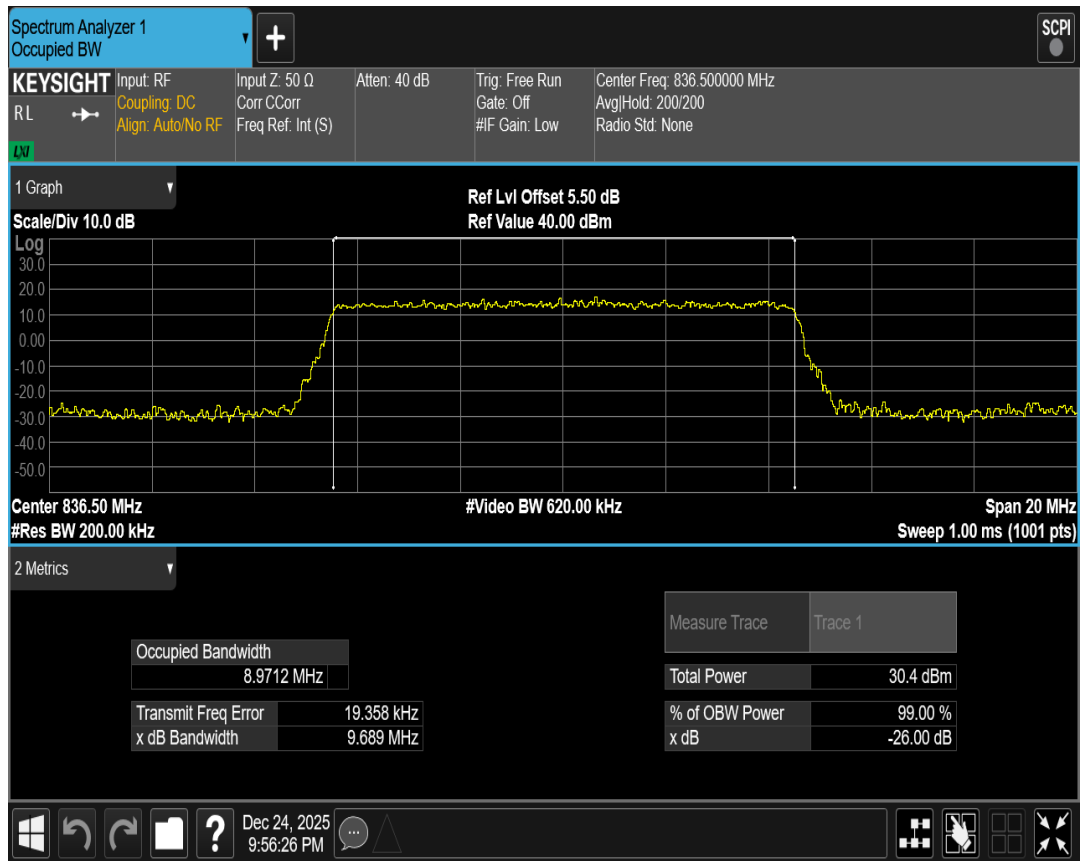
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



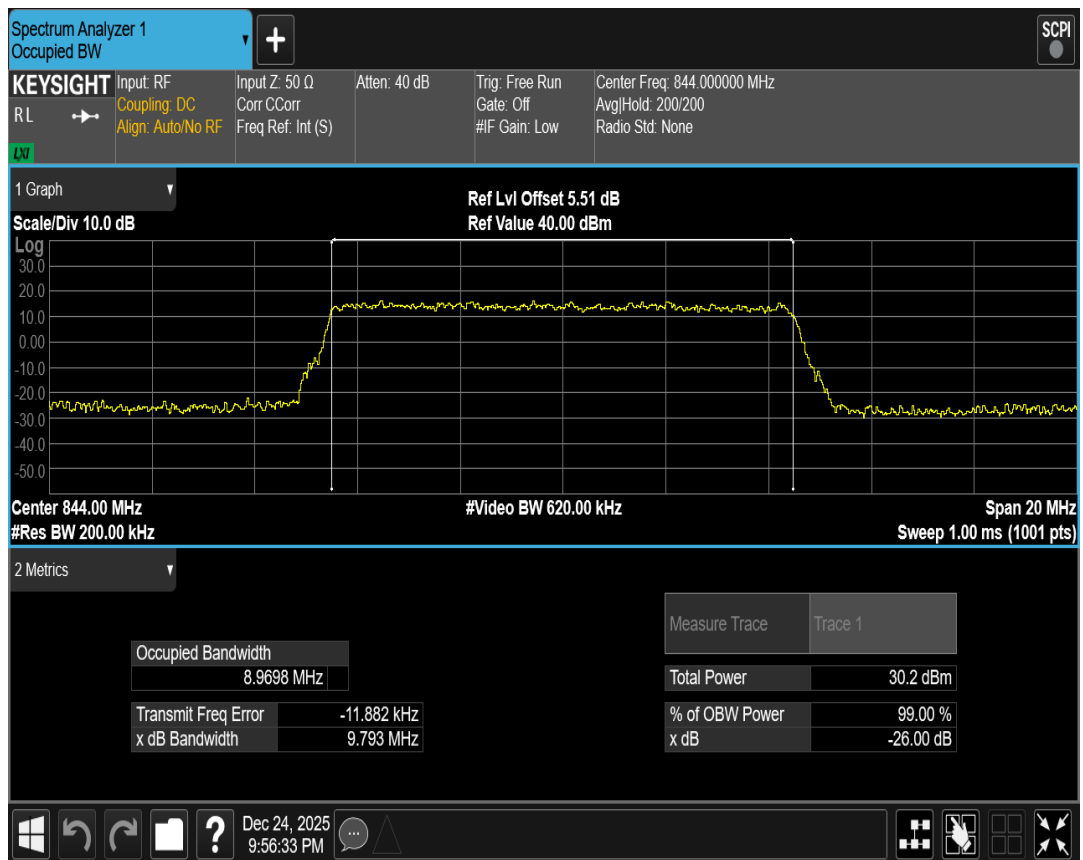
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



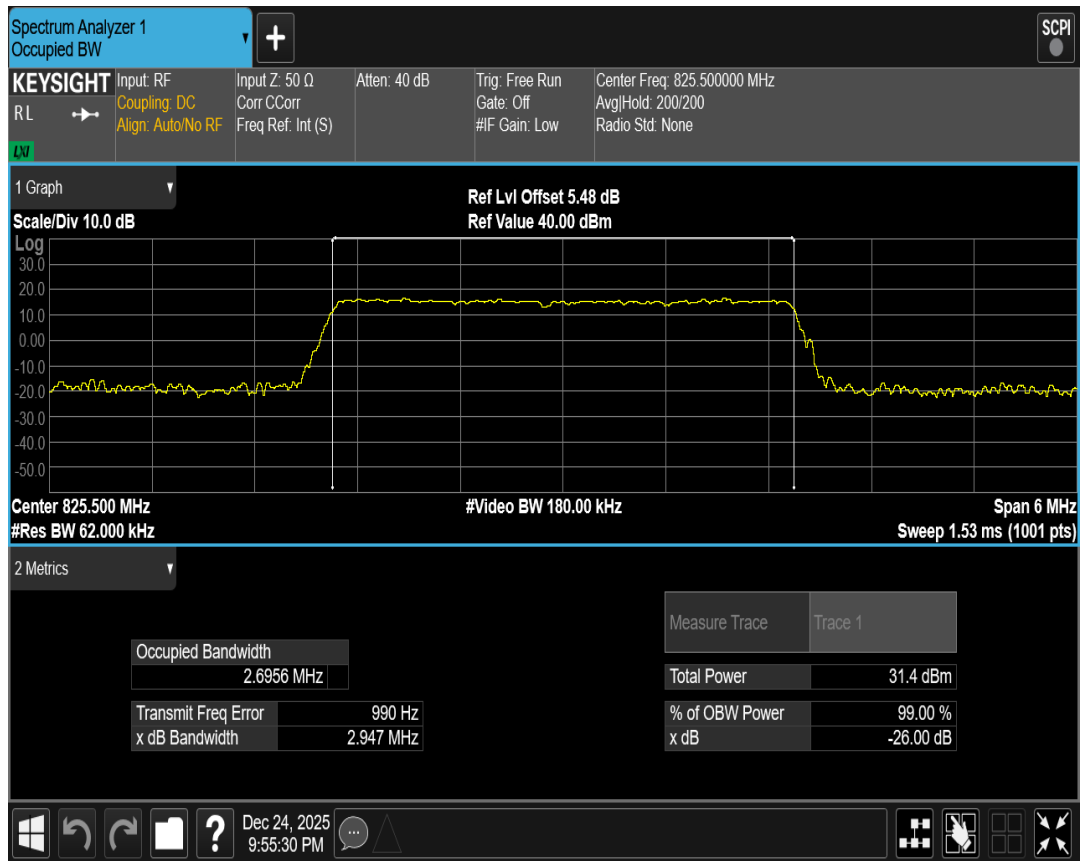
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



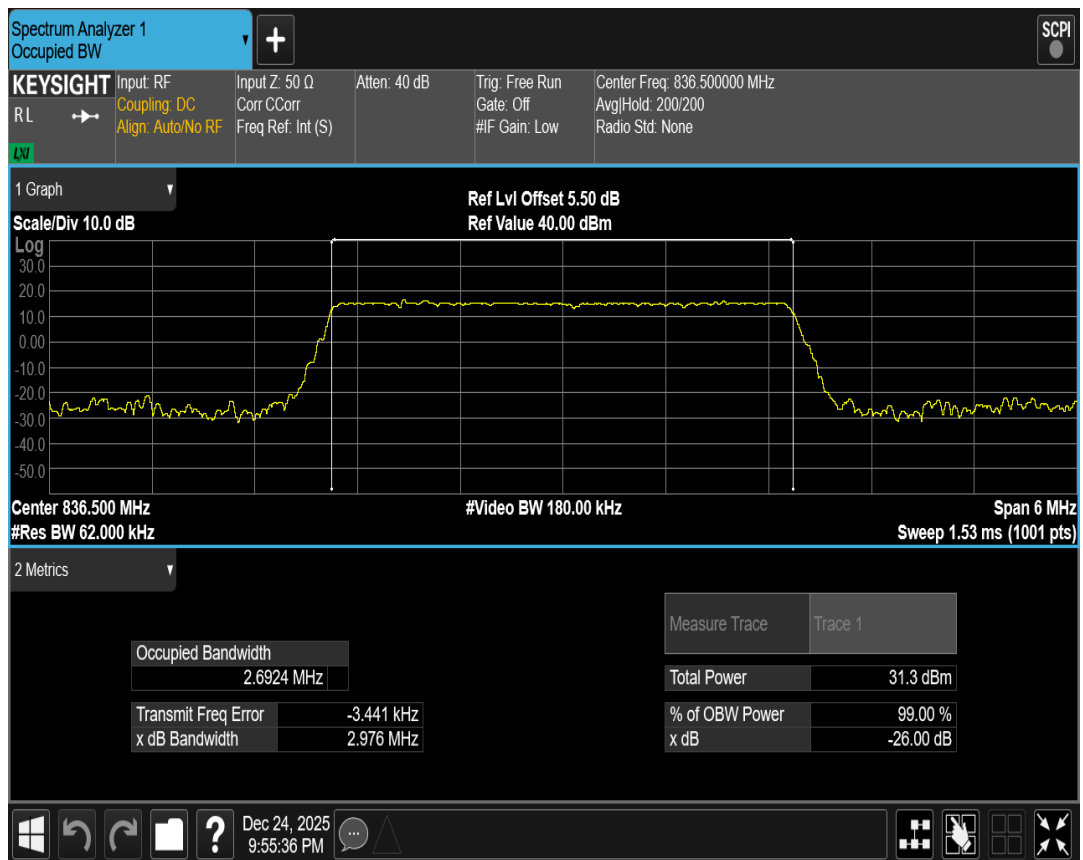
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



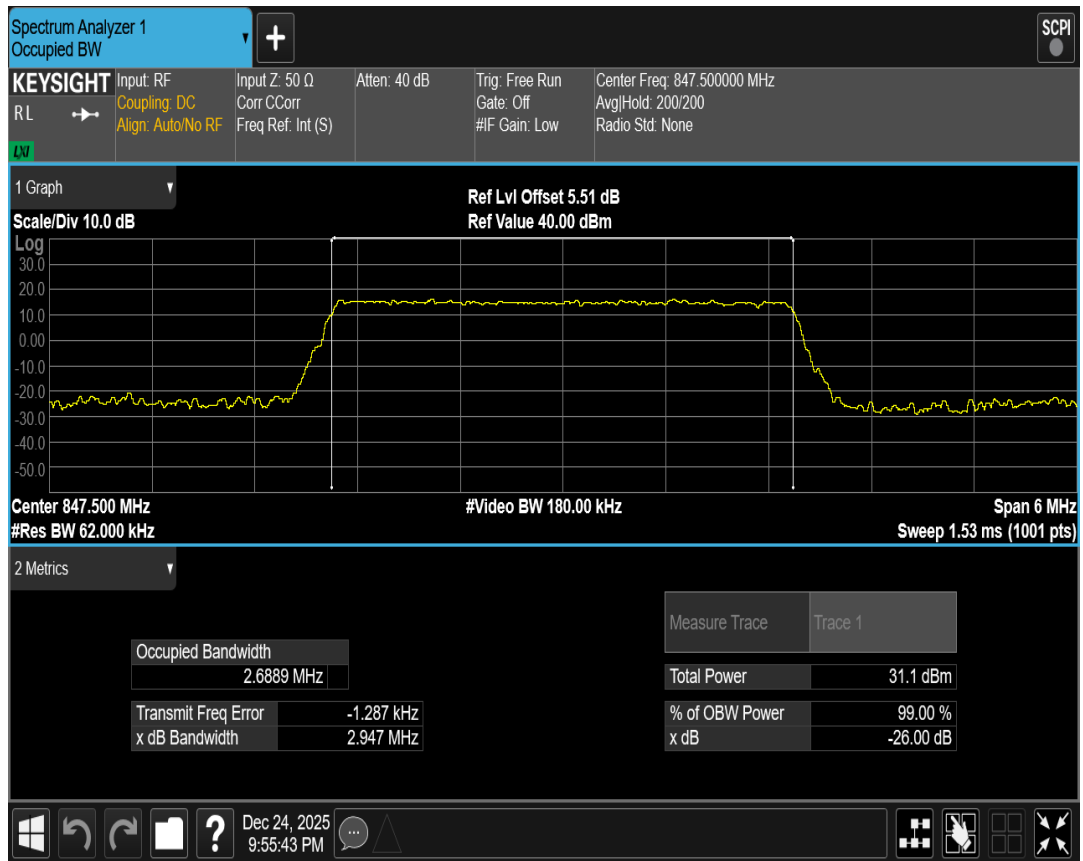
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



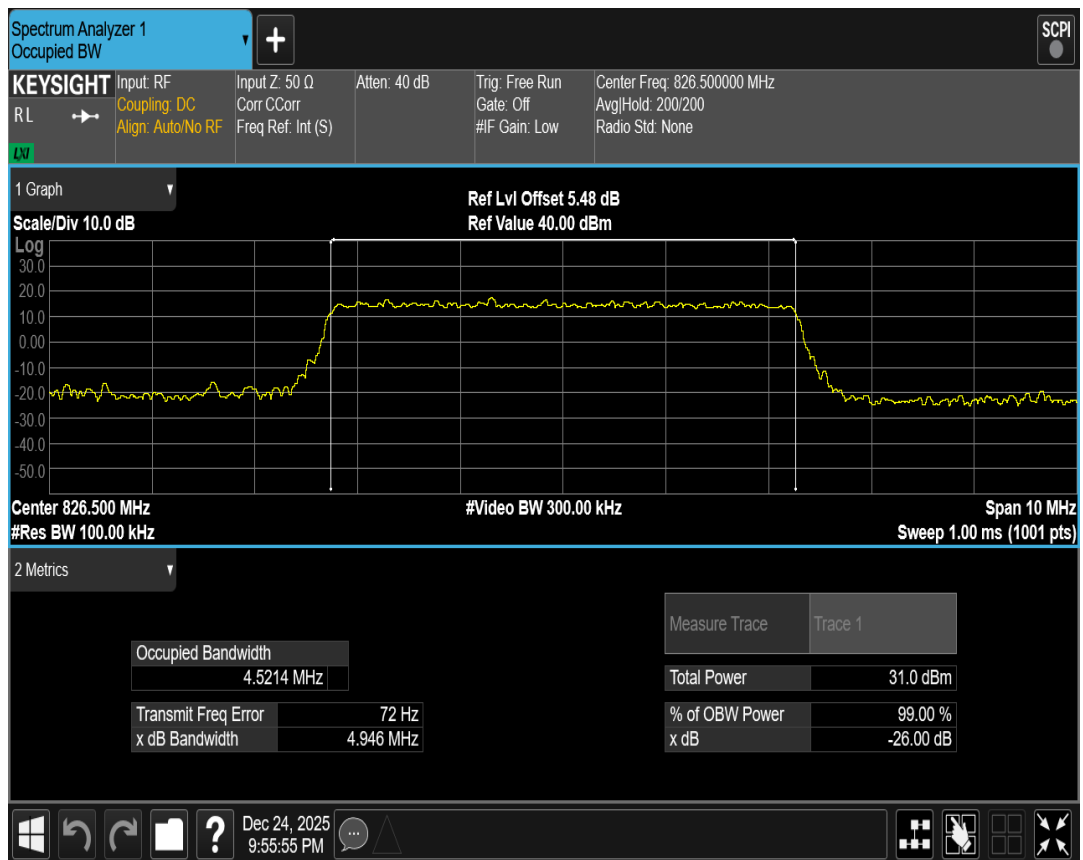
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



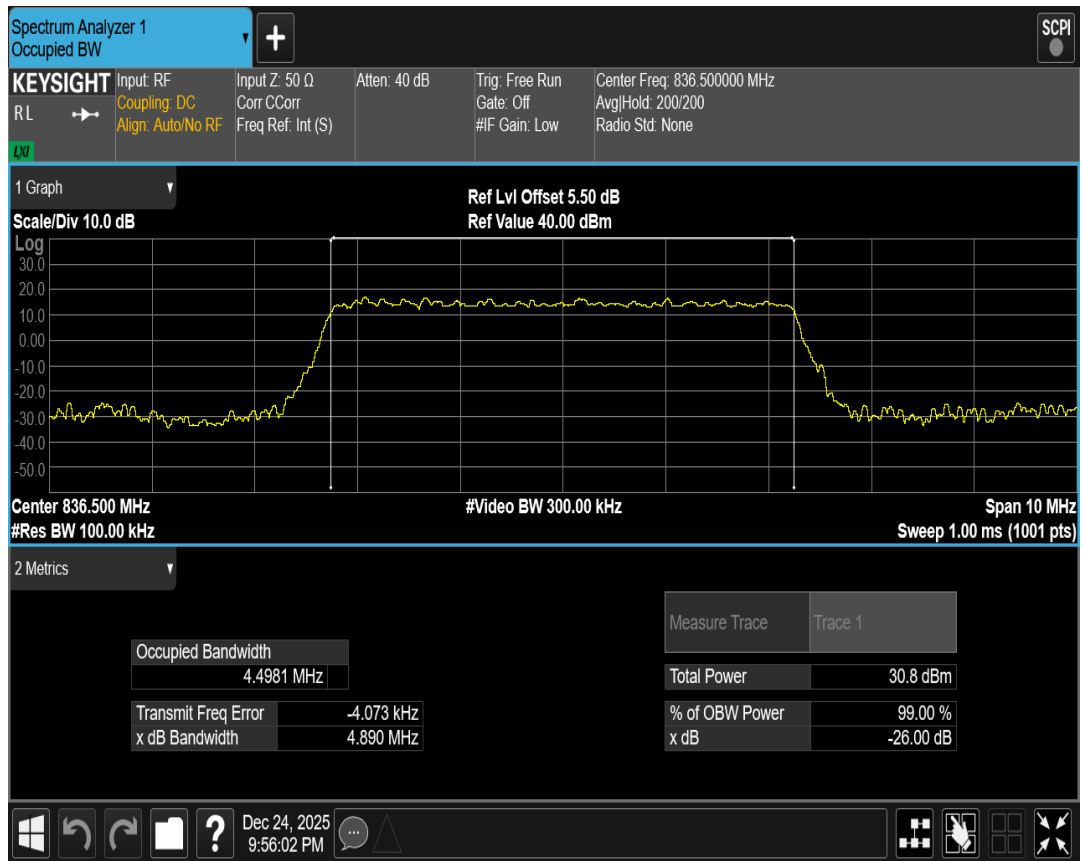
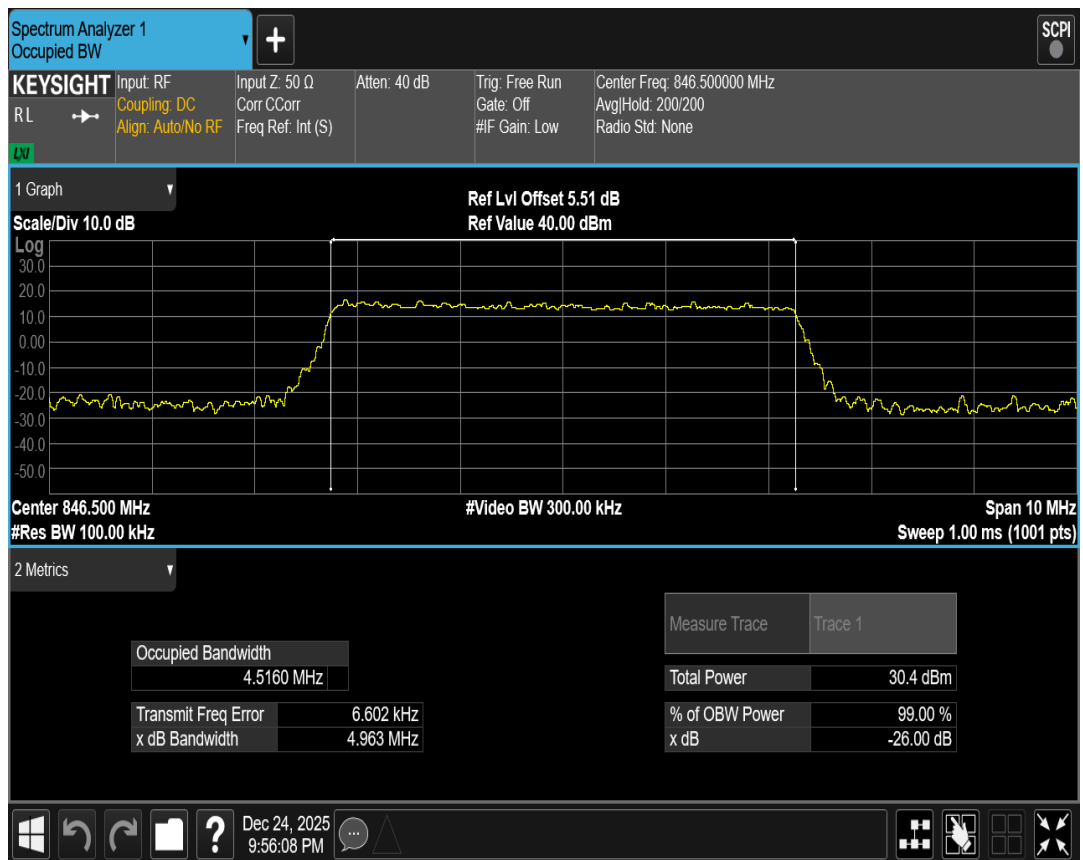
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0

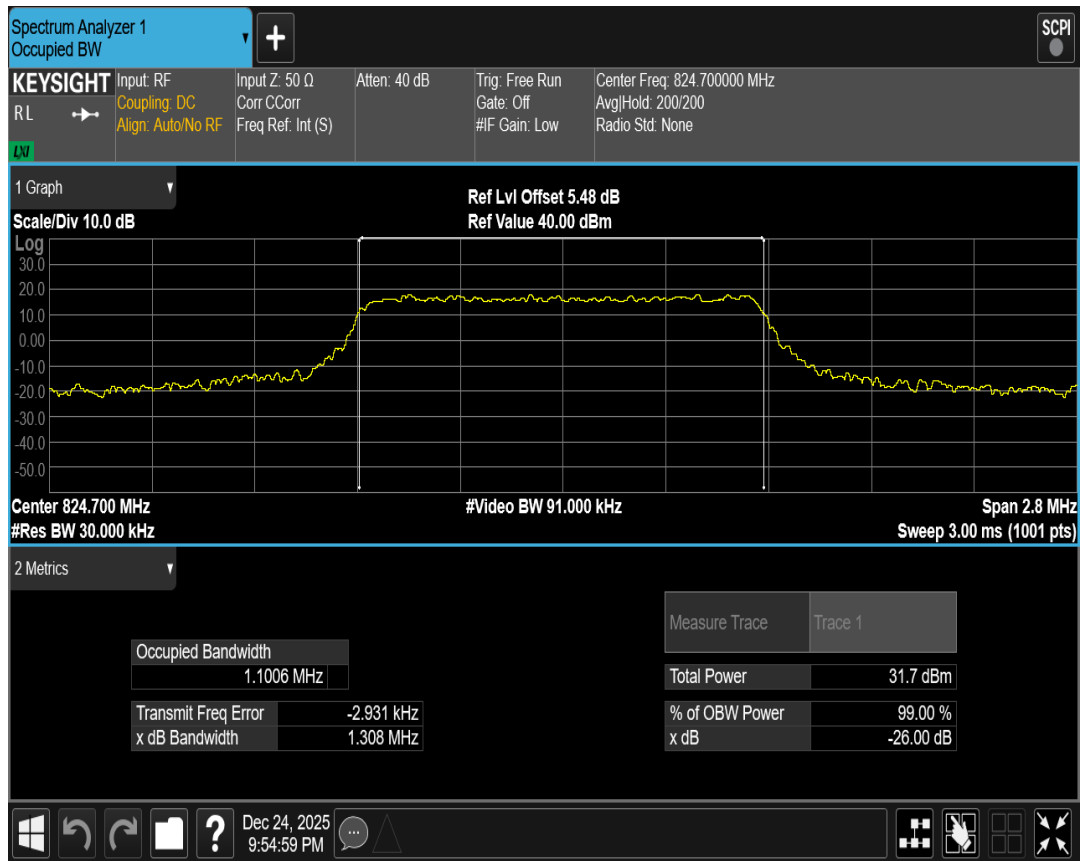


Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0

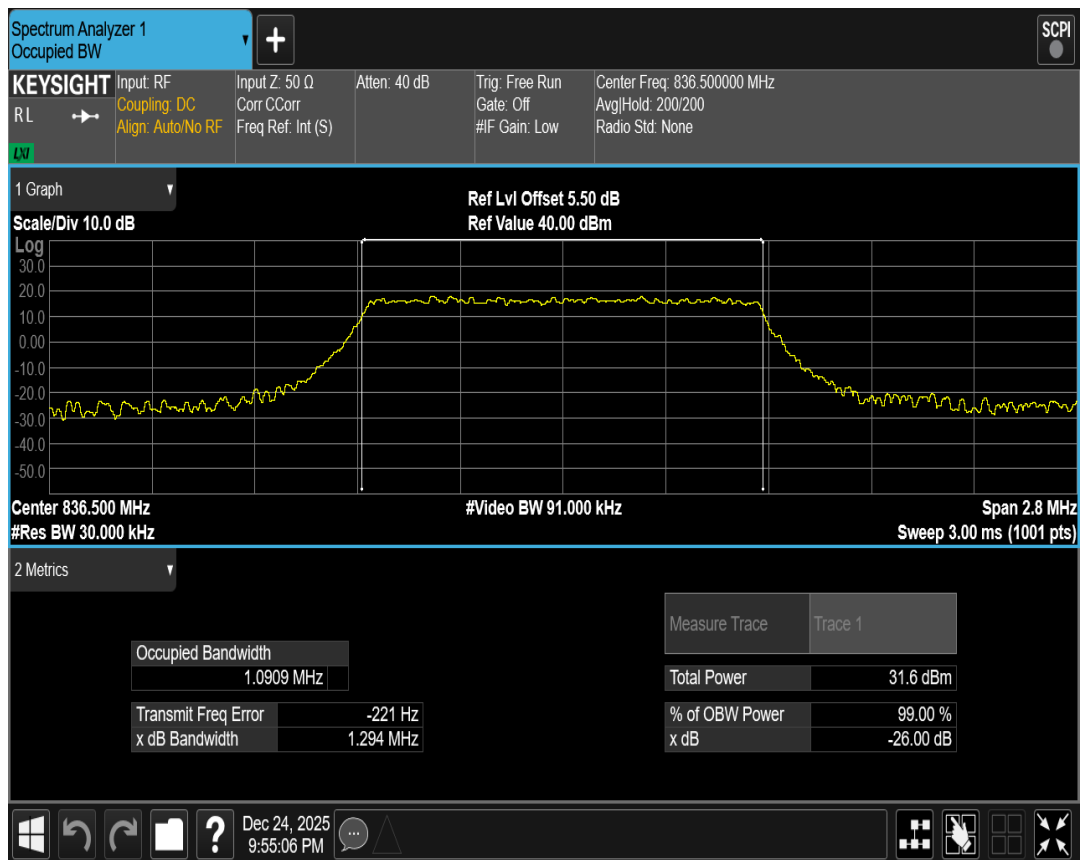


Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0

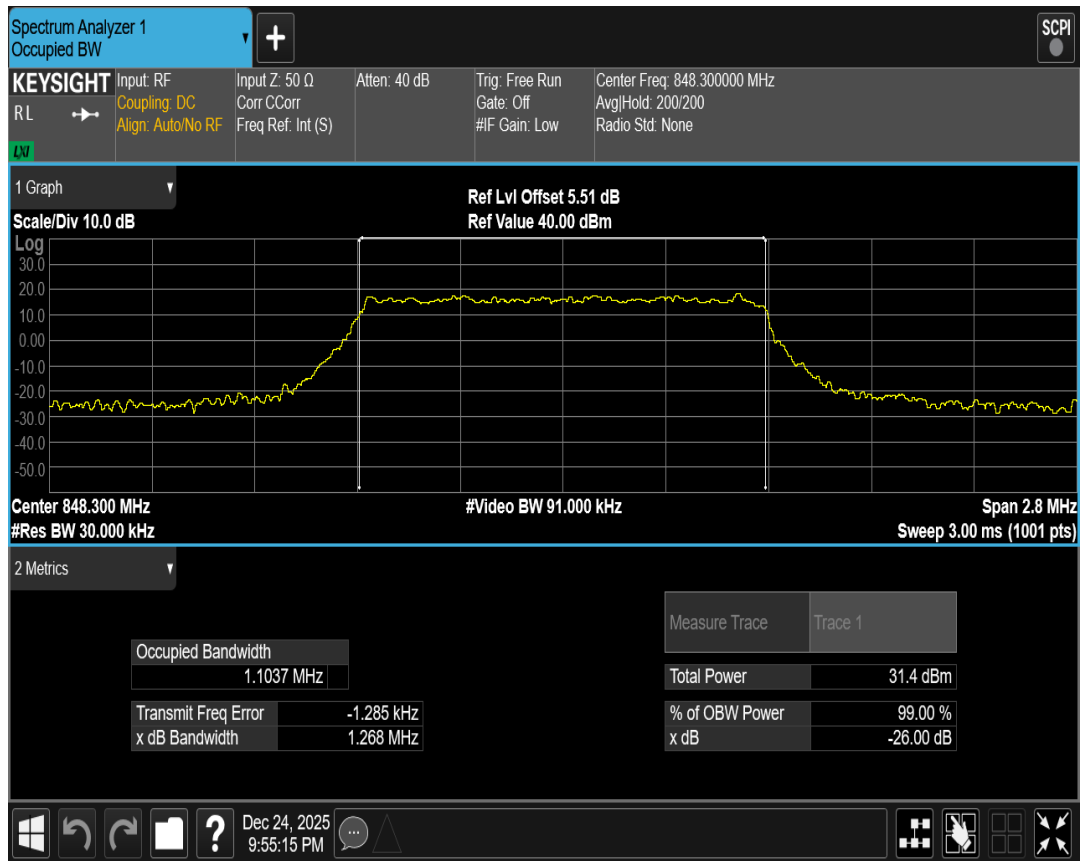
**Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0****Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0**



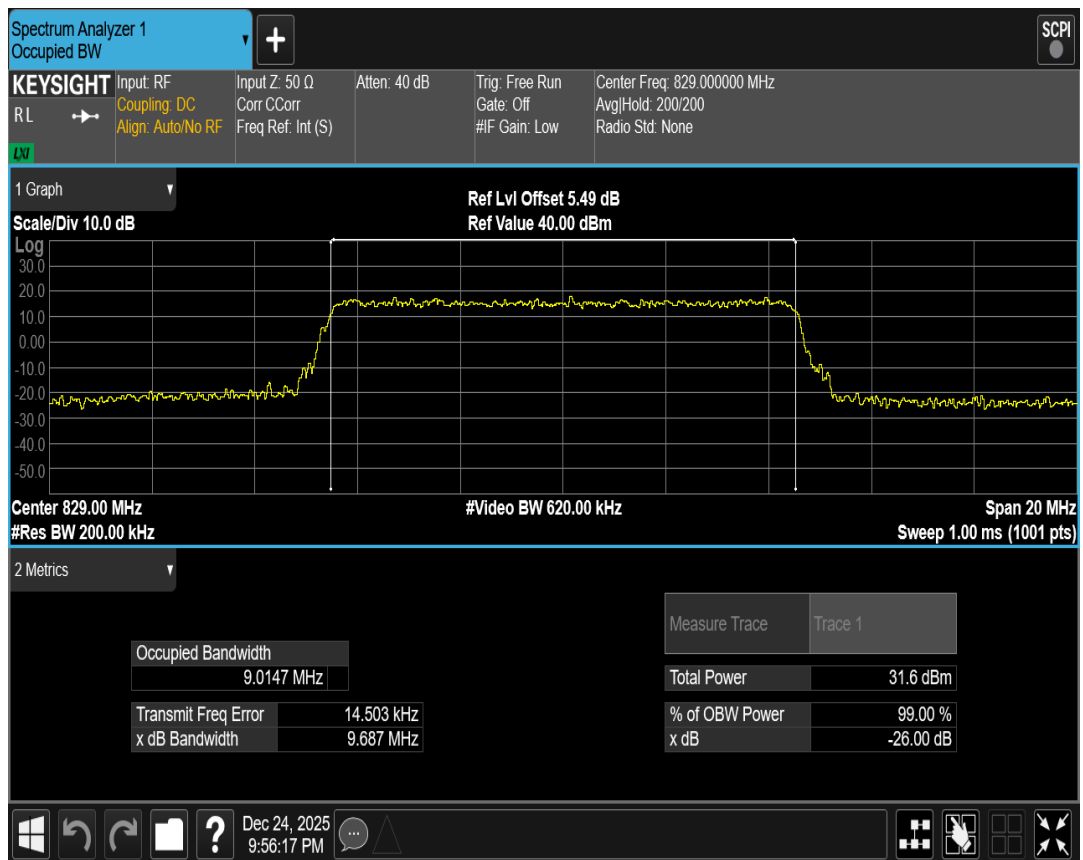
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



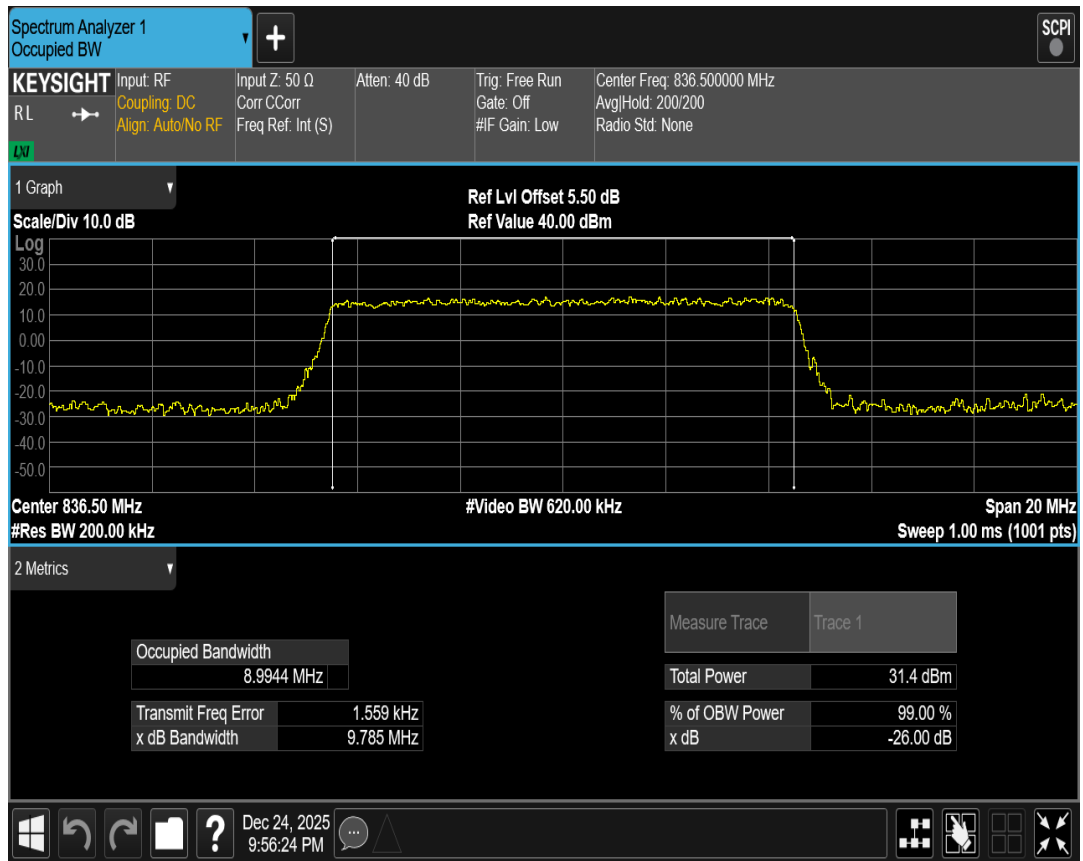
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



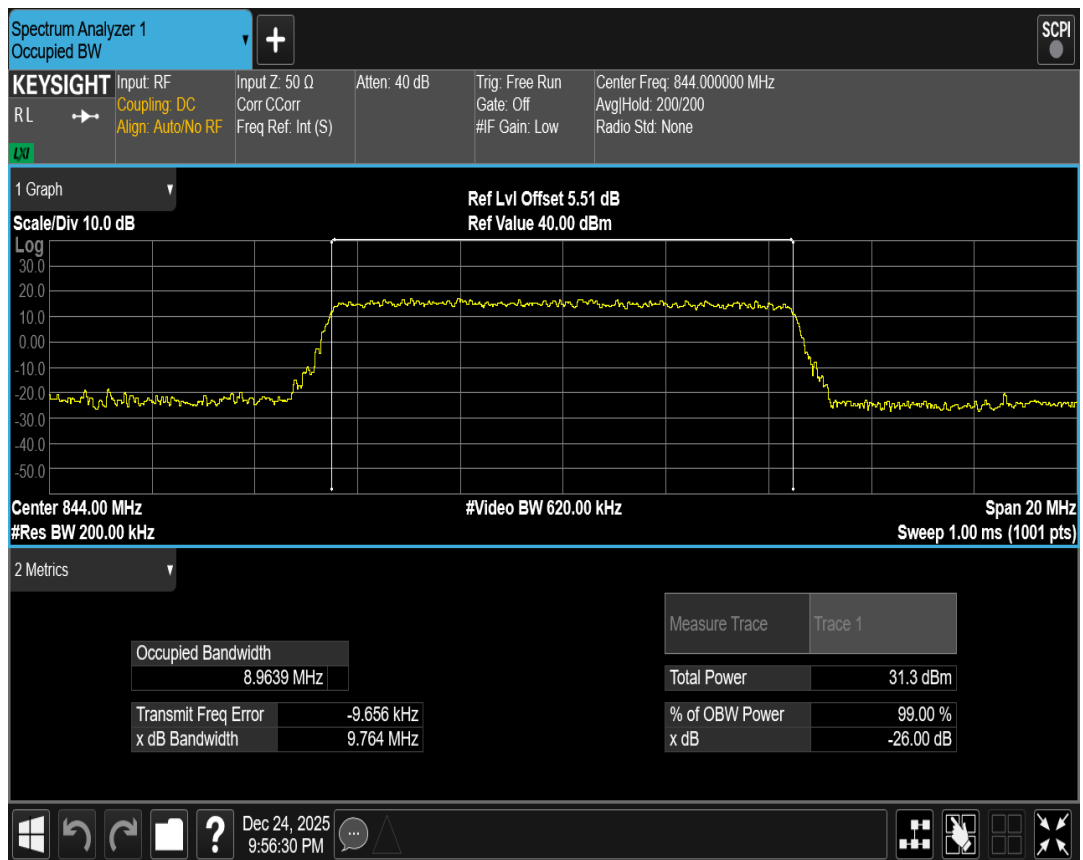
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



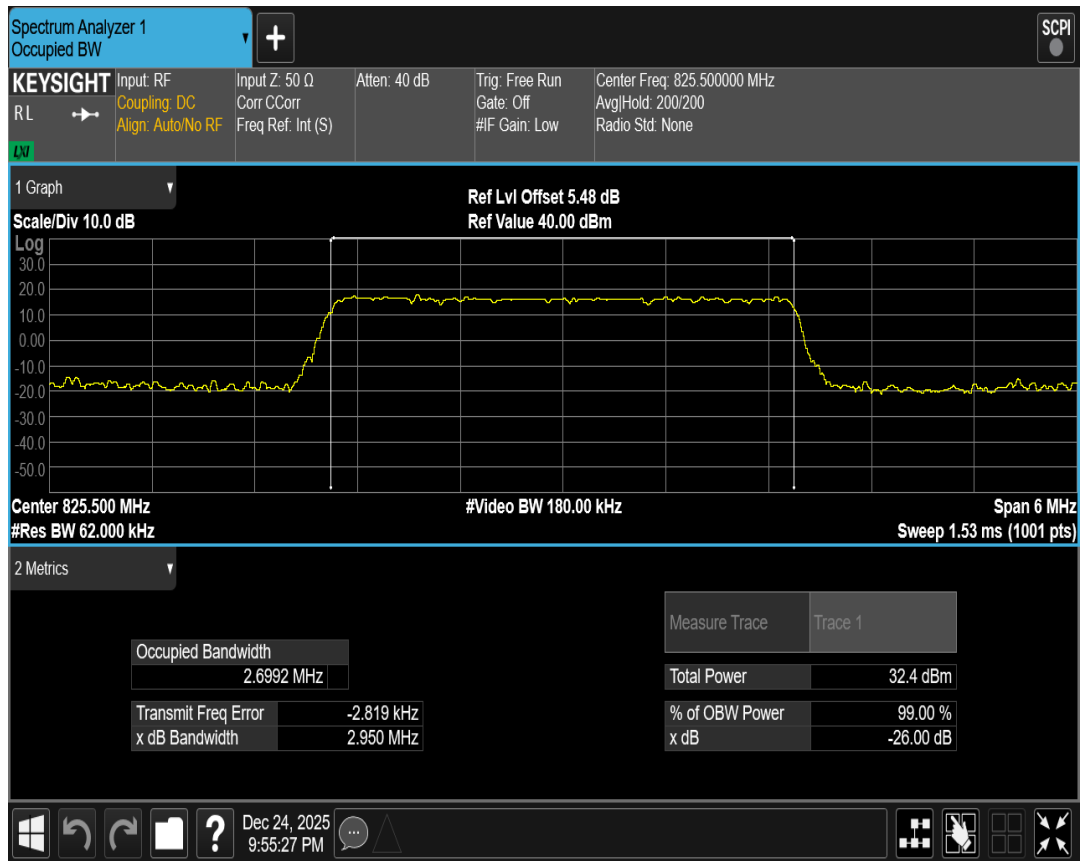
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



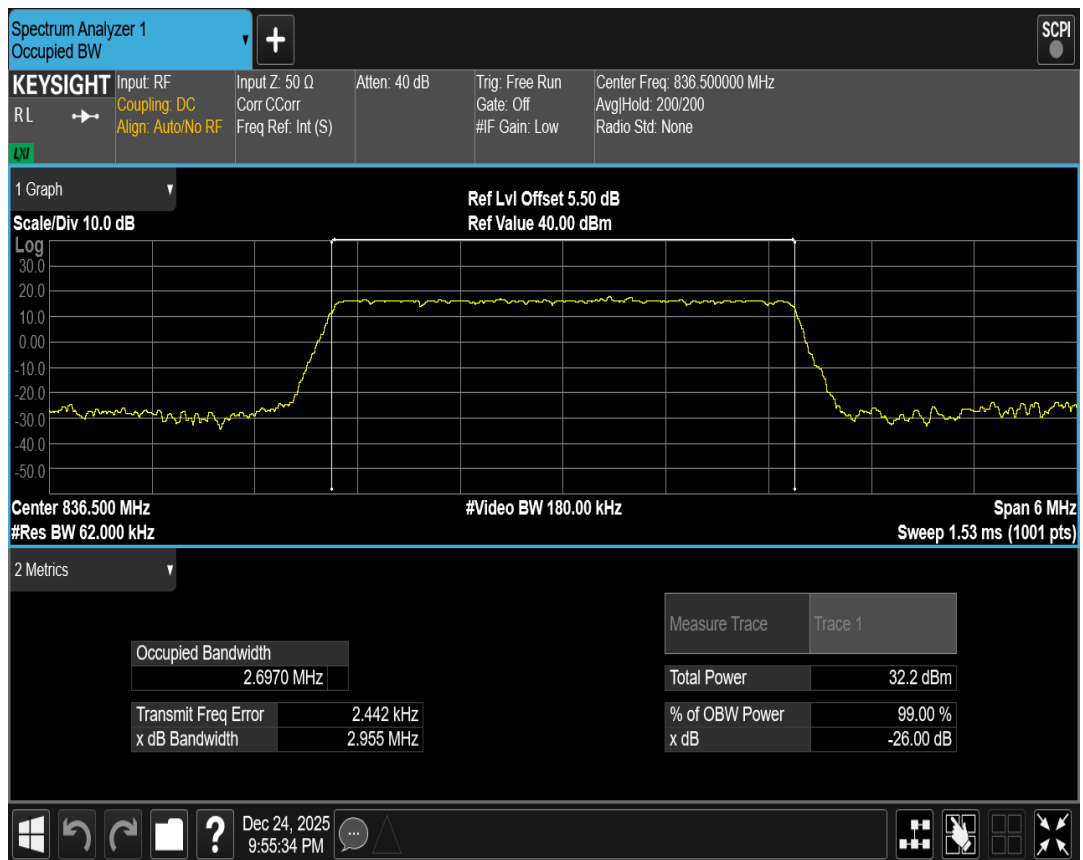
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



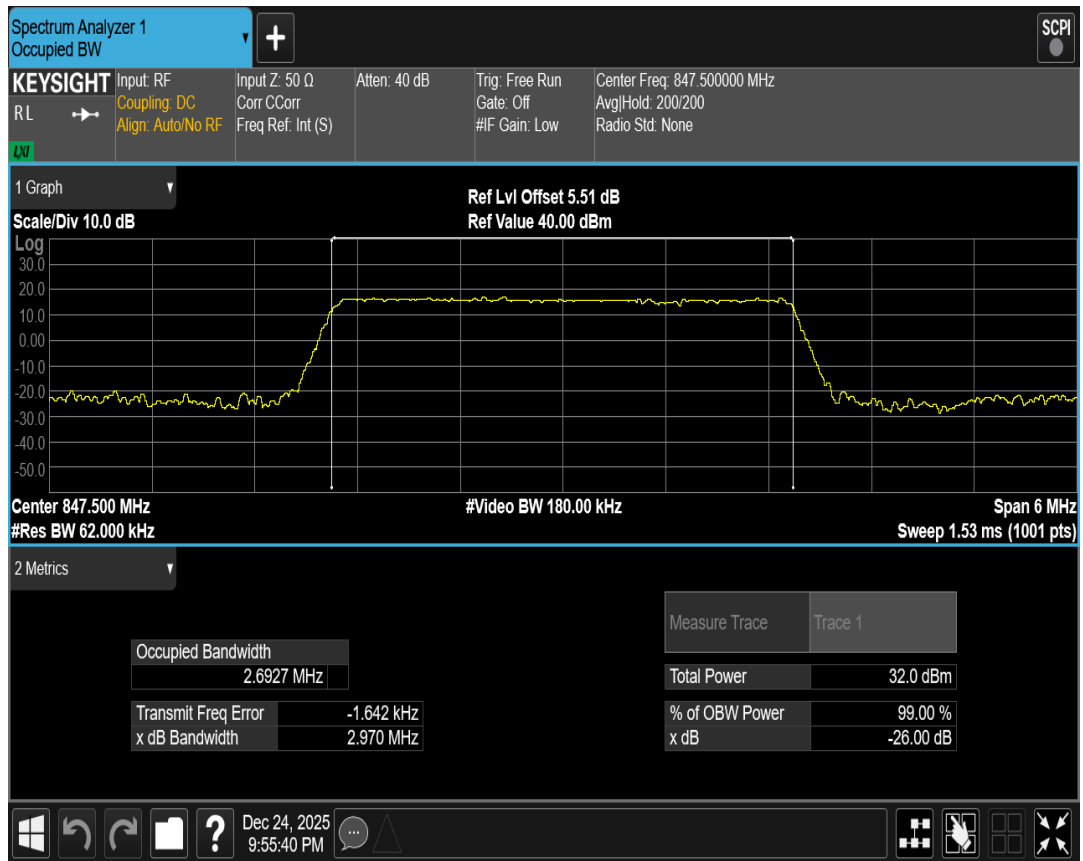
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



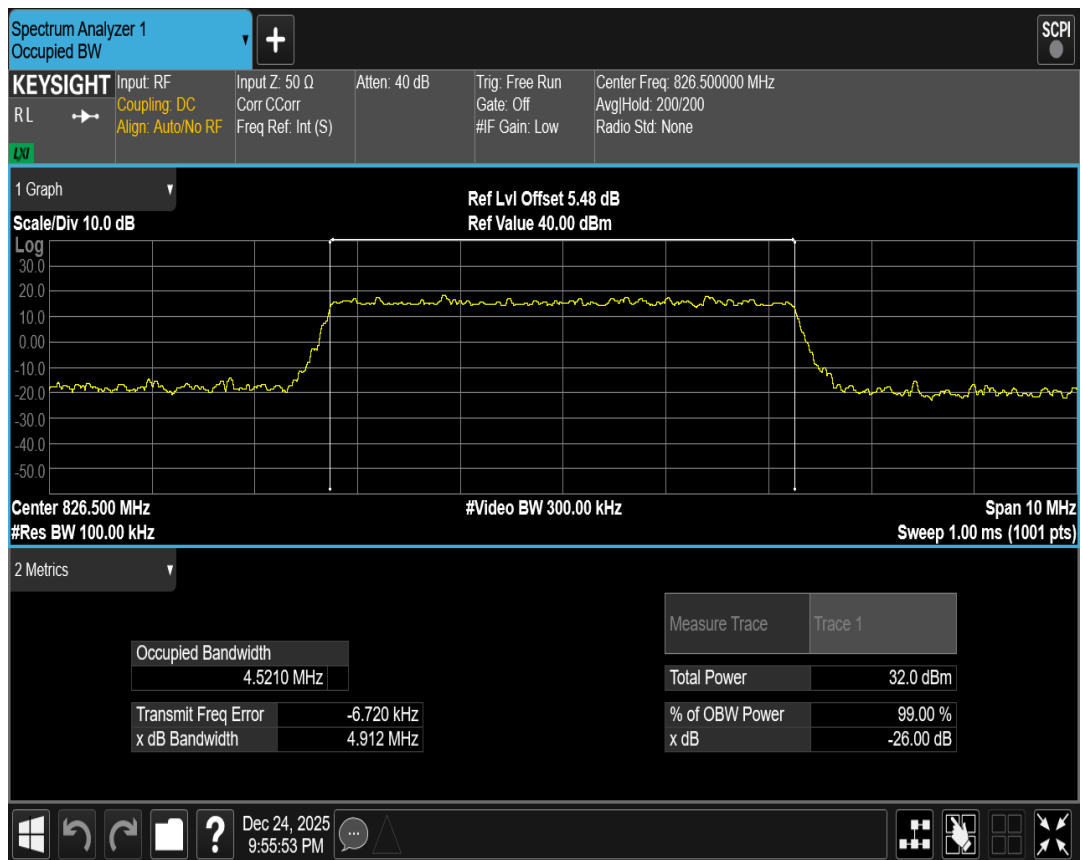
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



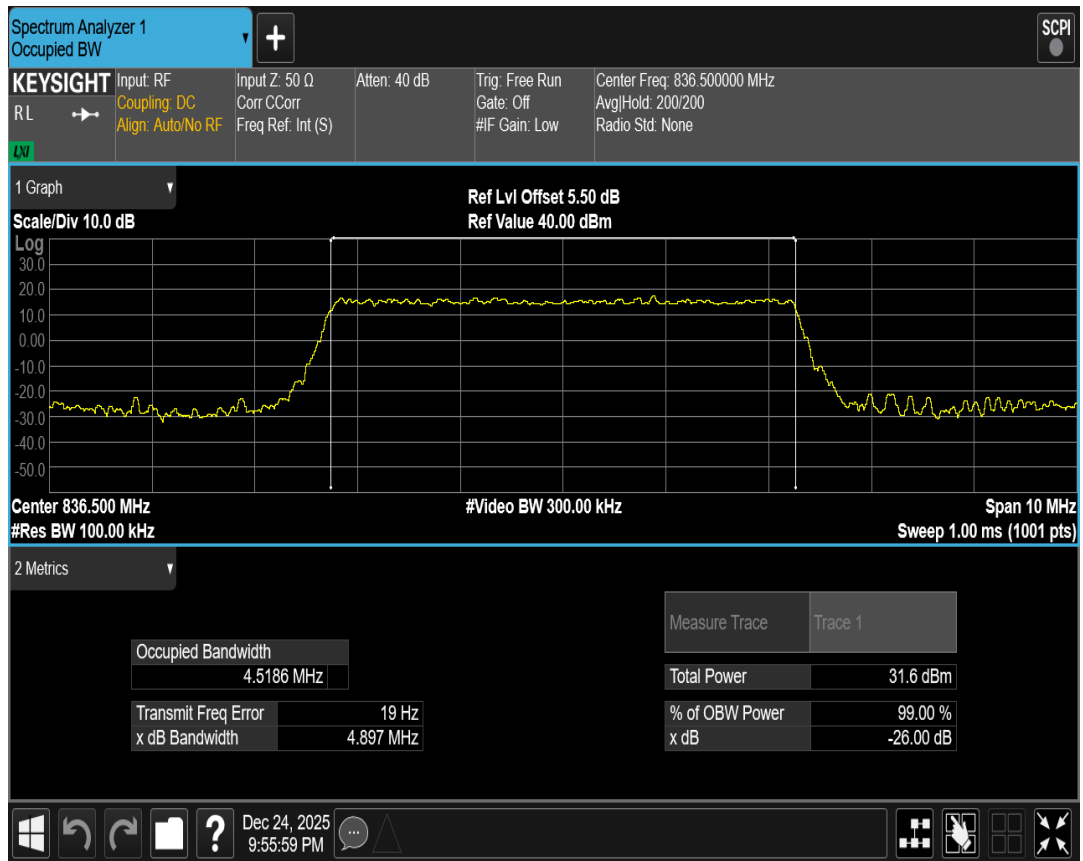
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



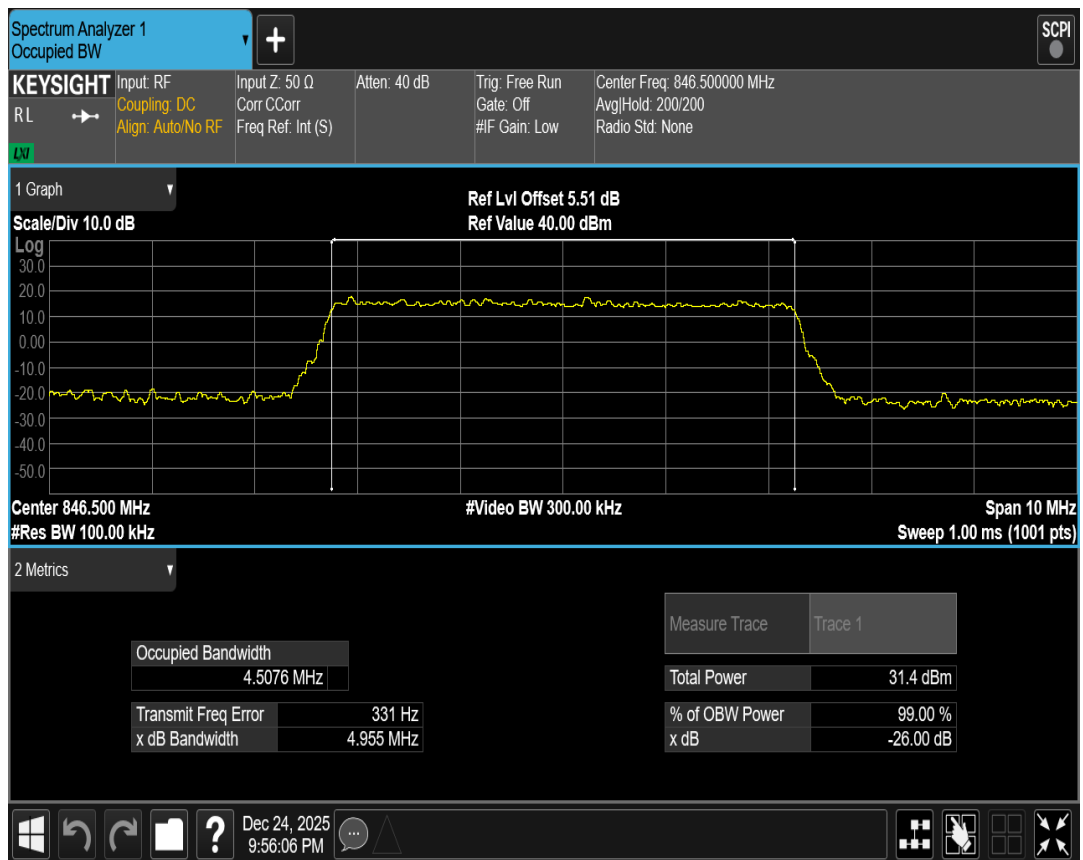
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



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



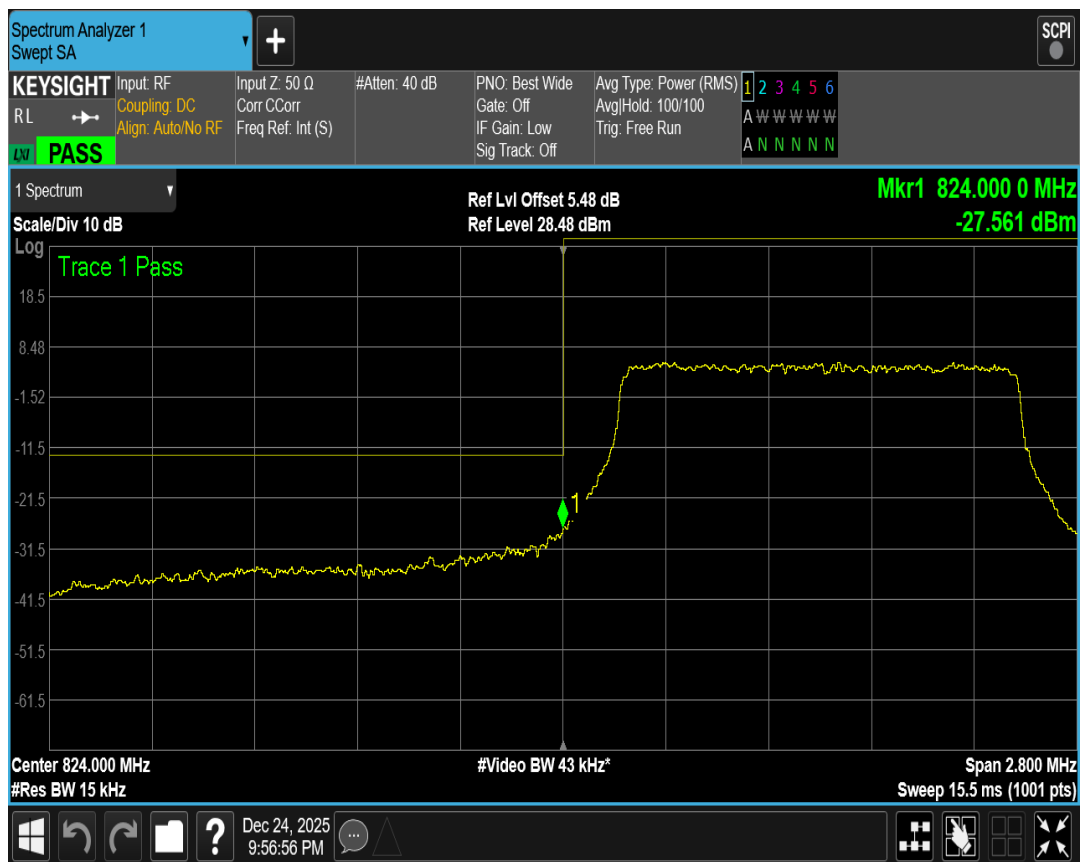
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



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	824.00	-24.46	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-27.56	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-29.56	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-30.25	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-27.25	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-28.68	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-30.56	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-31.06	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-27.28	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-28.50	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-29.05	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-30.50	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-30.78	-13	PASS
Band5	10	20450	50	#0	QAM16	823.98	-31.89	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-32.30	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-33.59	-13	PASS

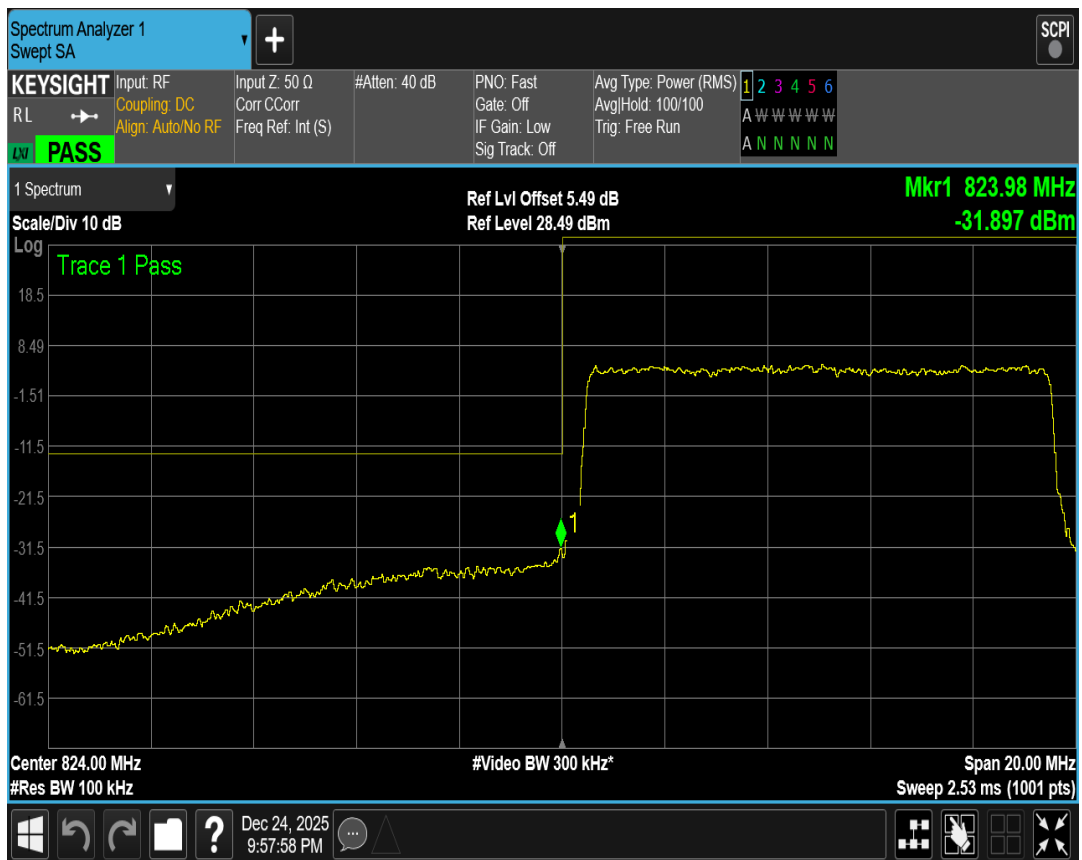
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



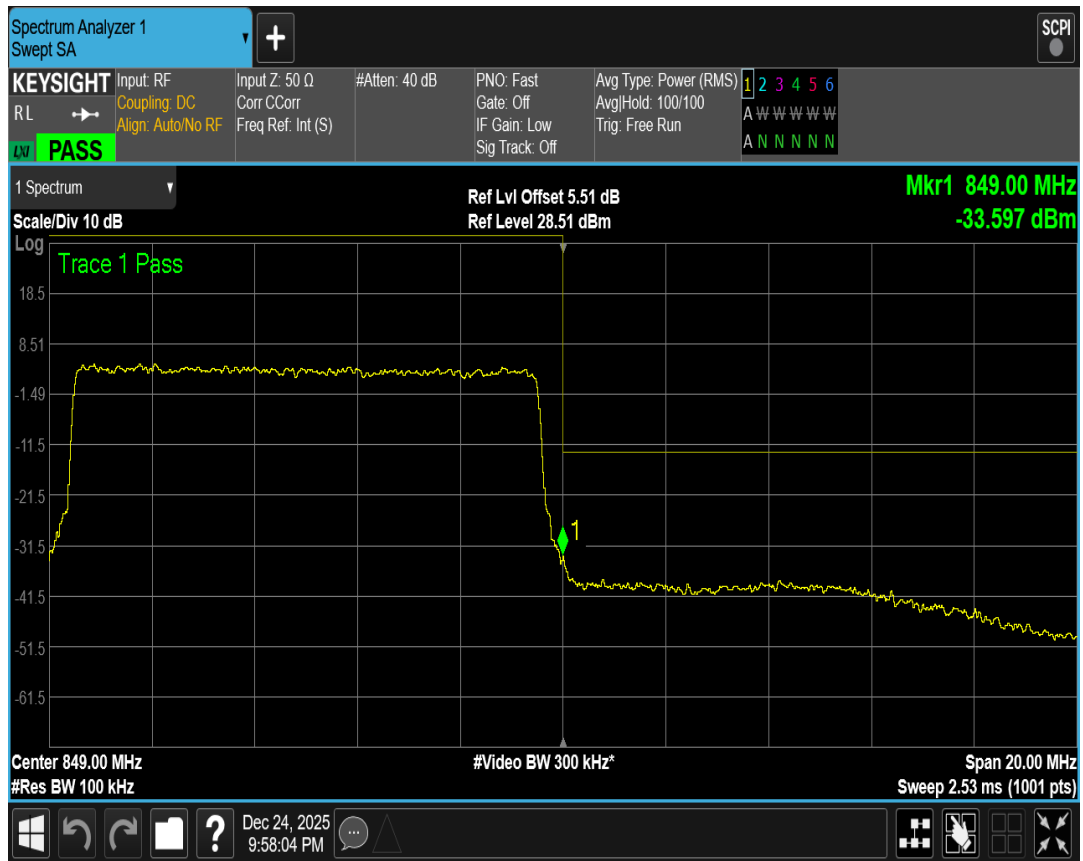
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



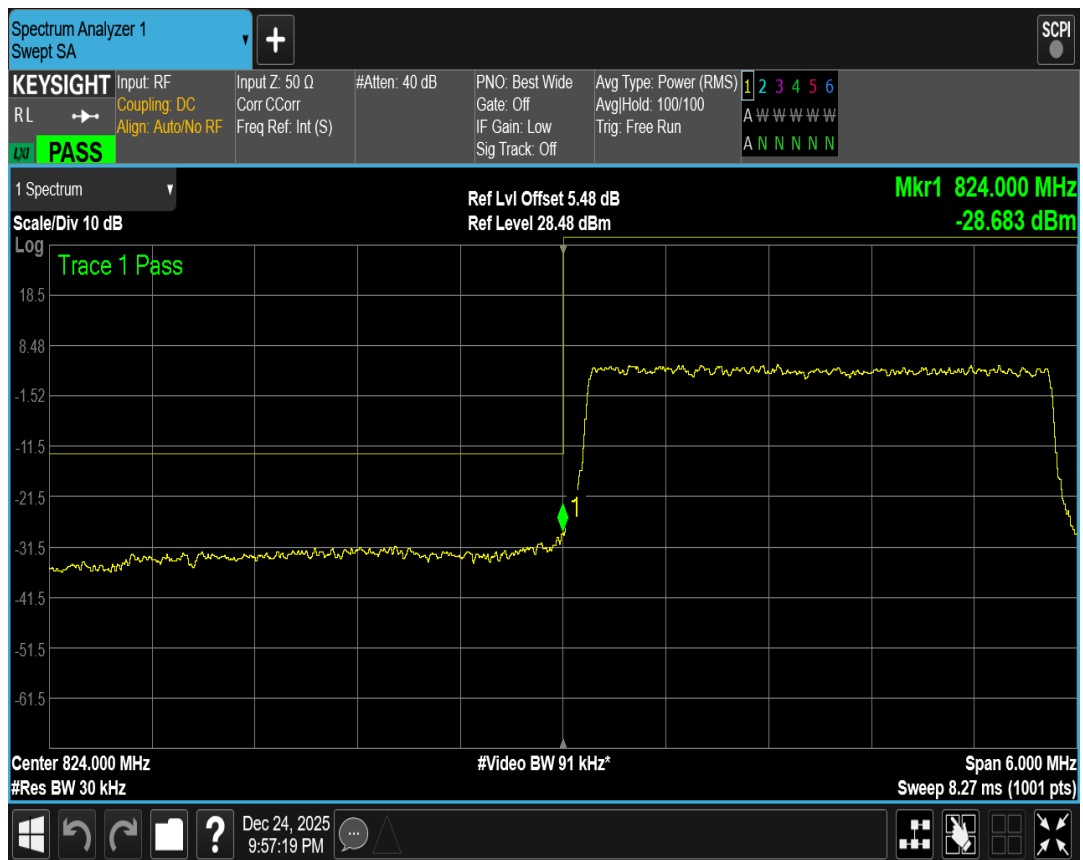
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



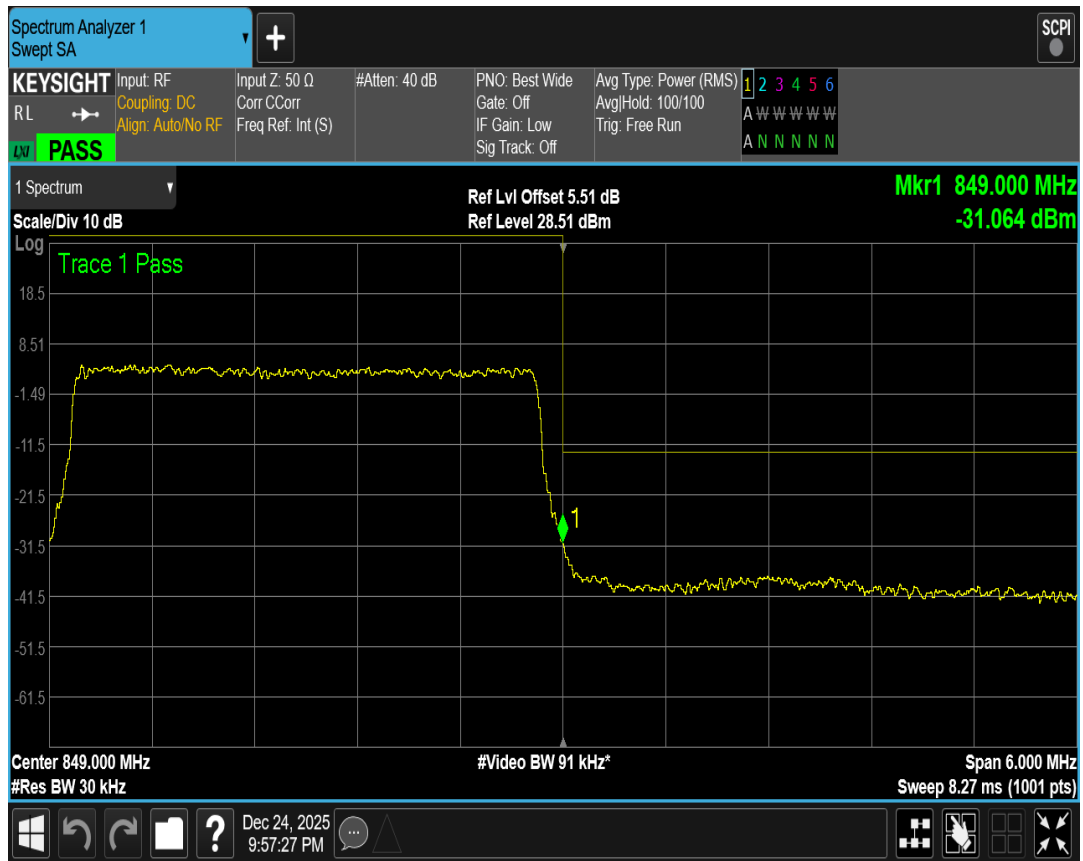
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



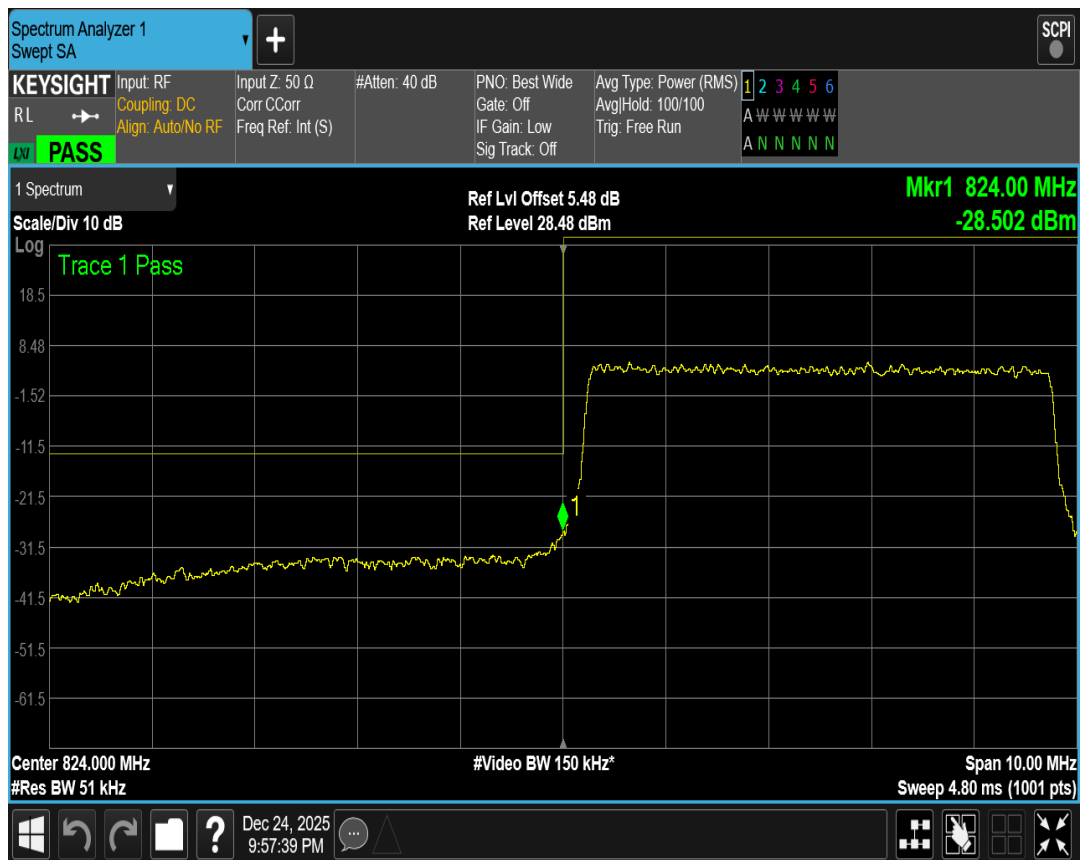
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



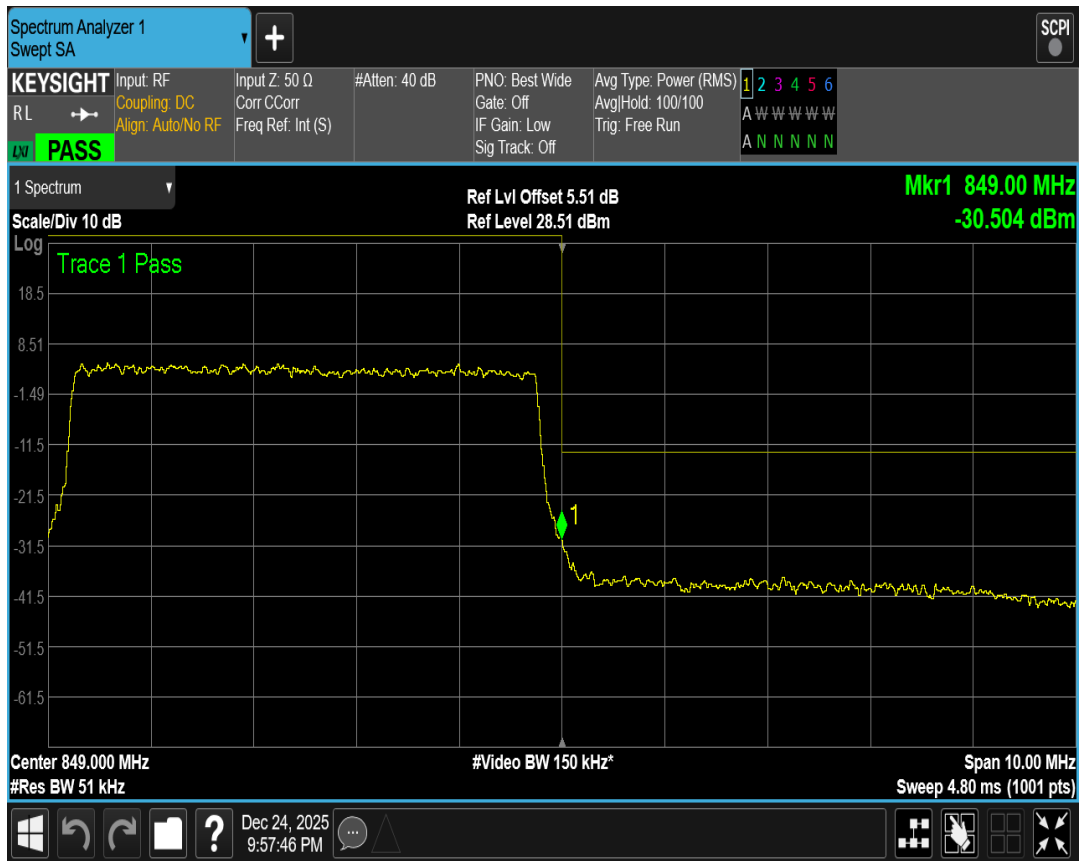
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



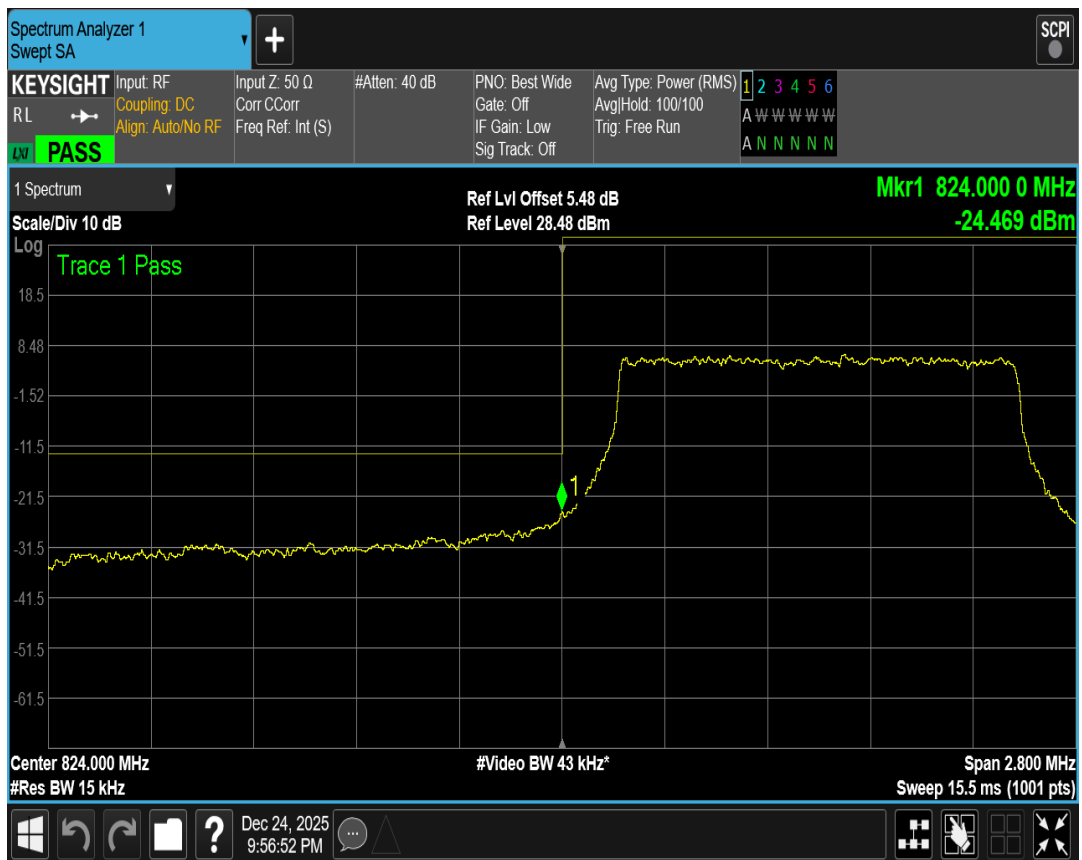
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



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



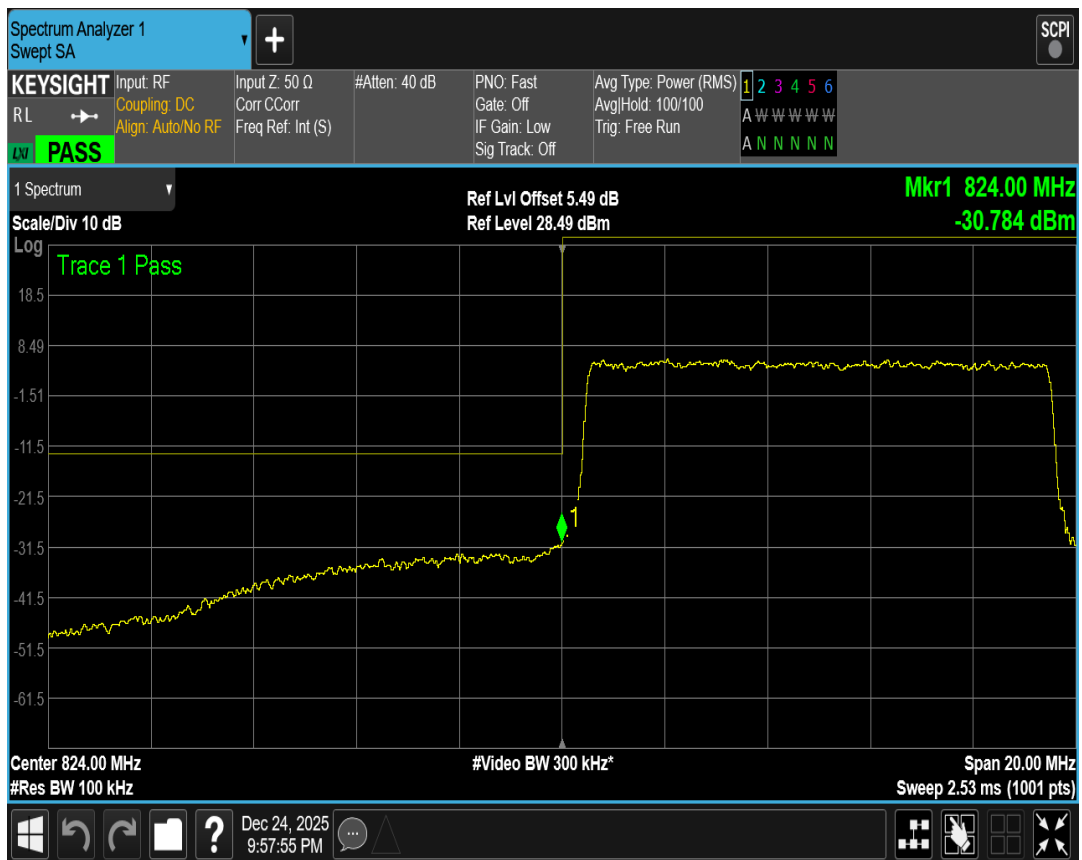
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



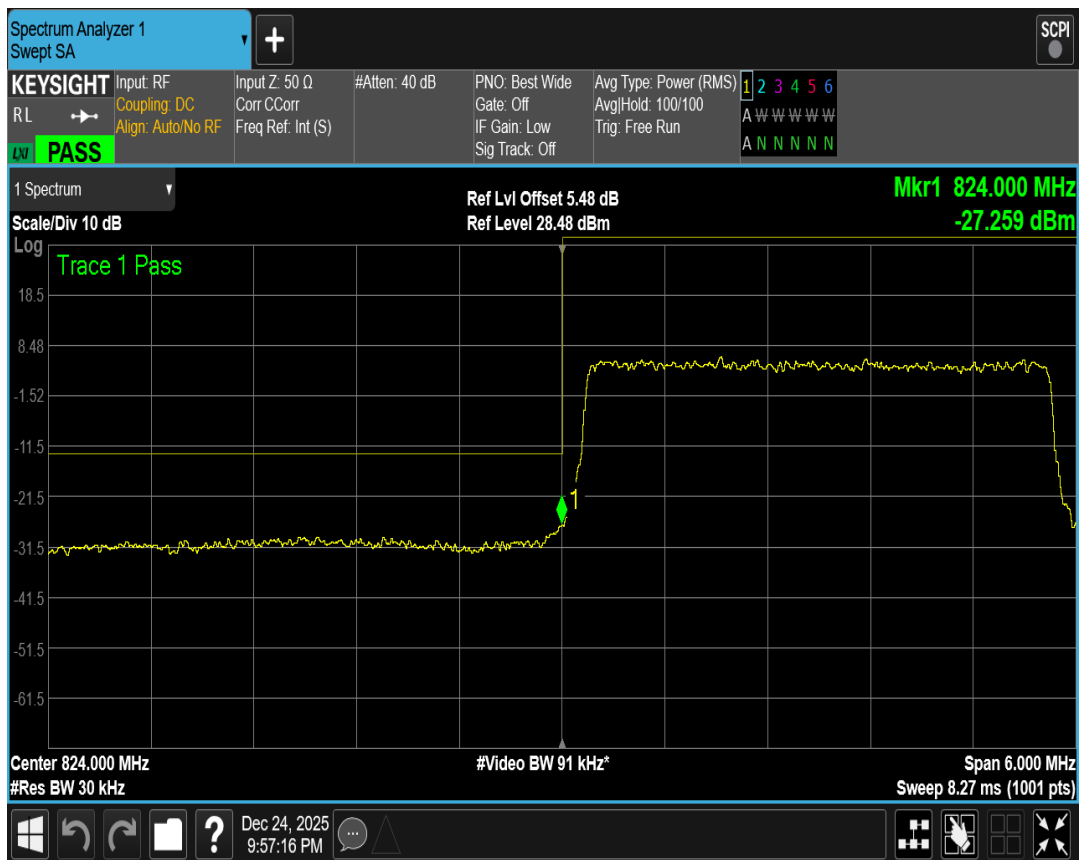
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



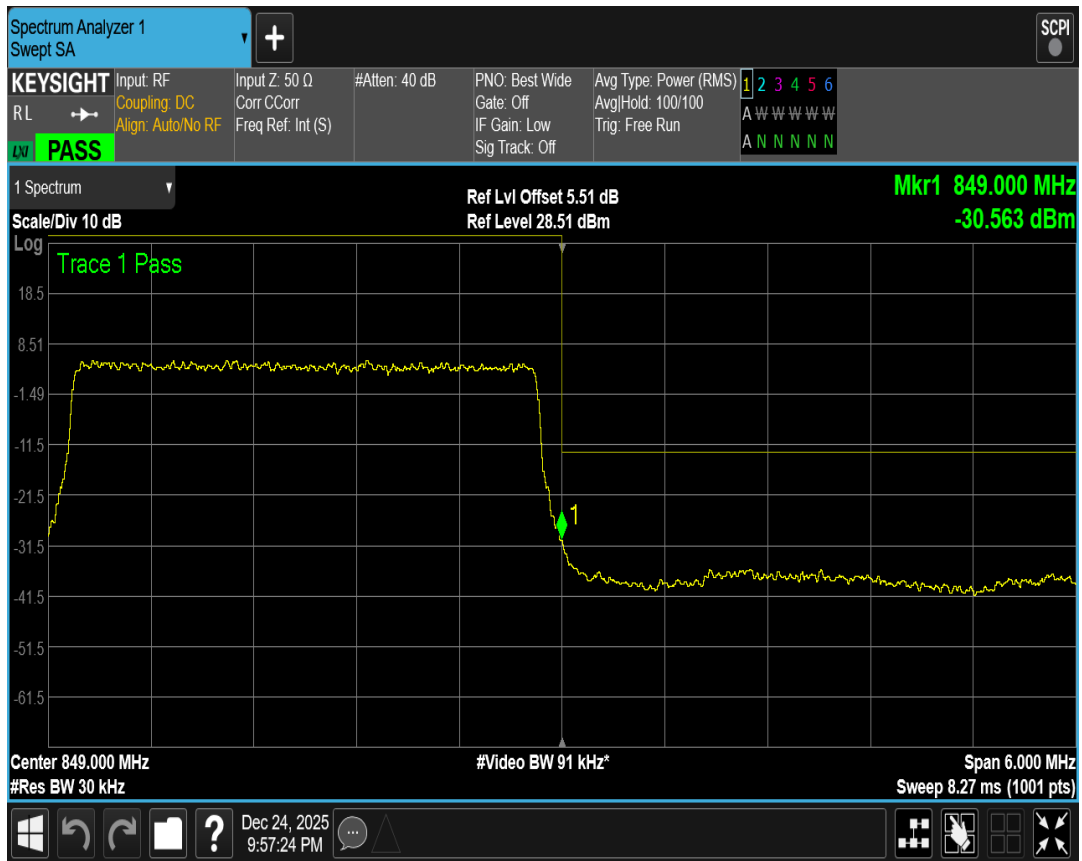
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



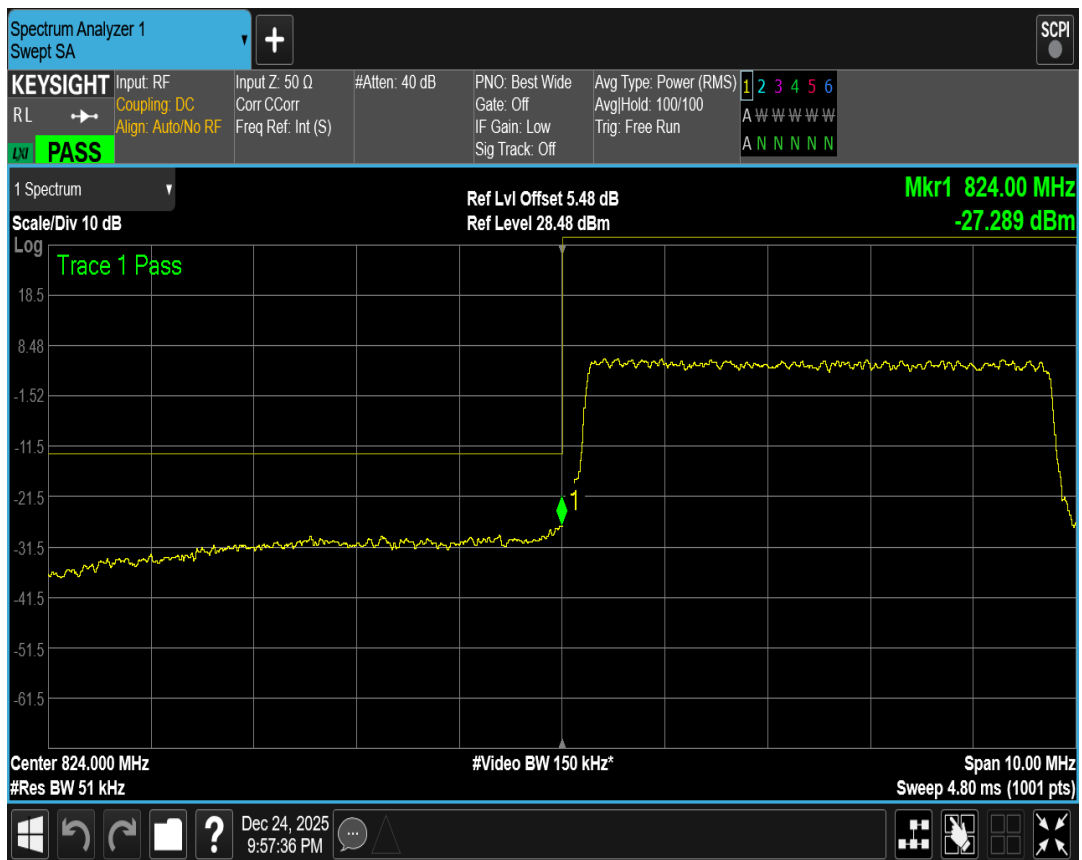
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



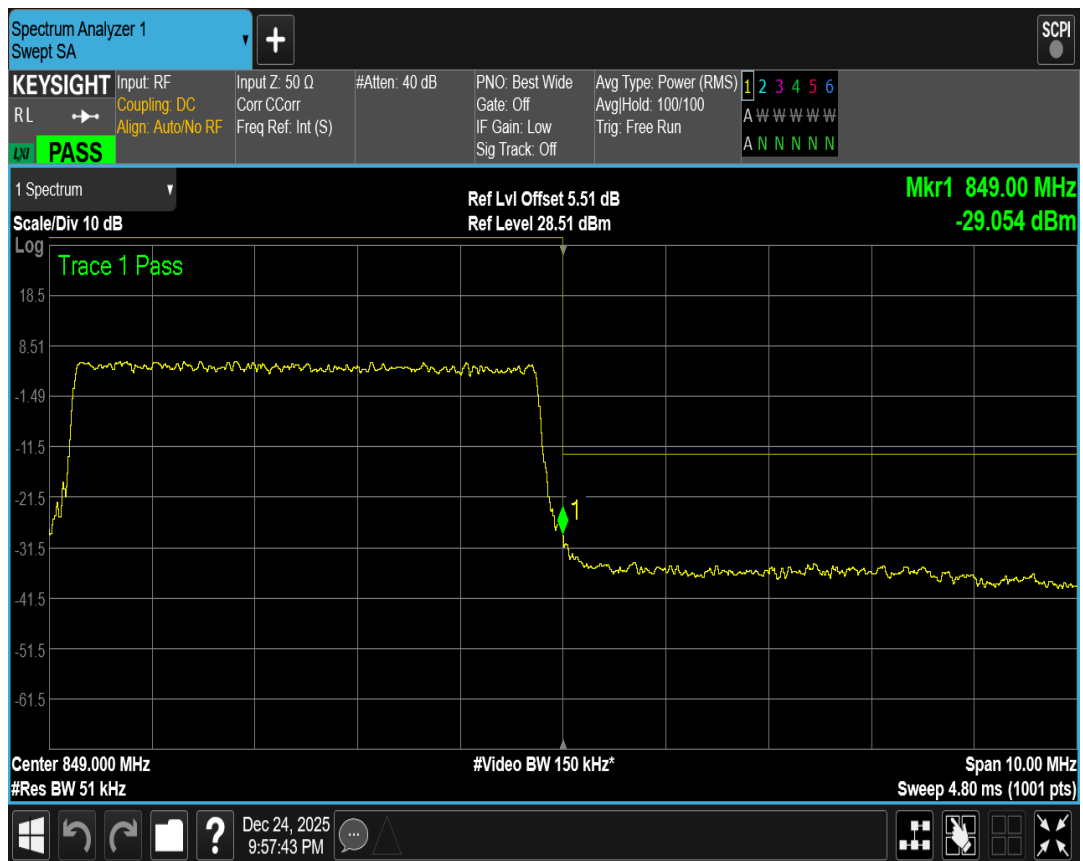
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



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



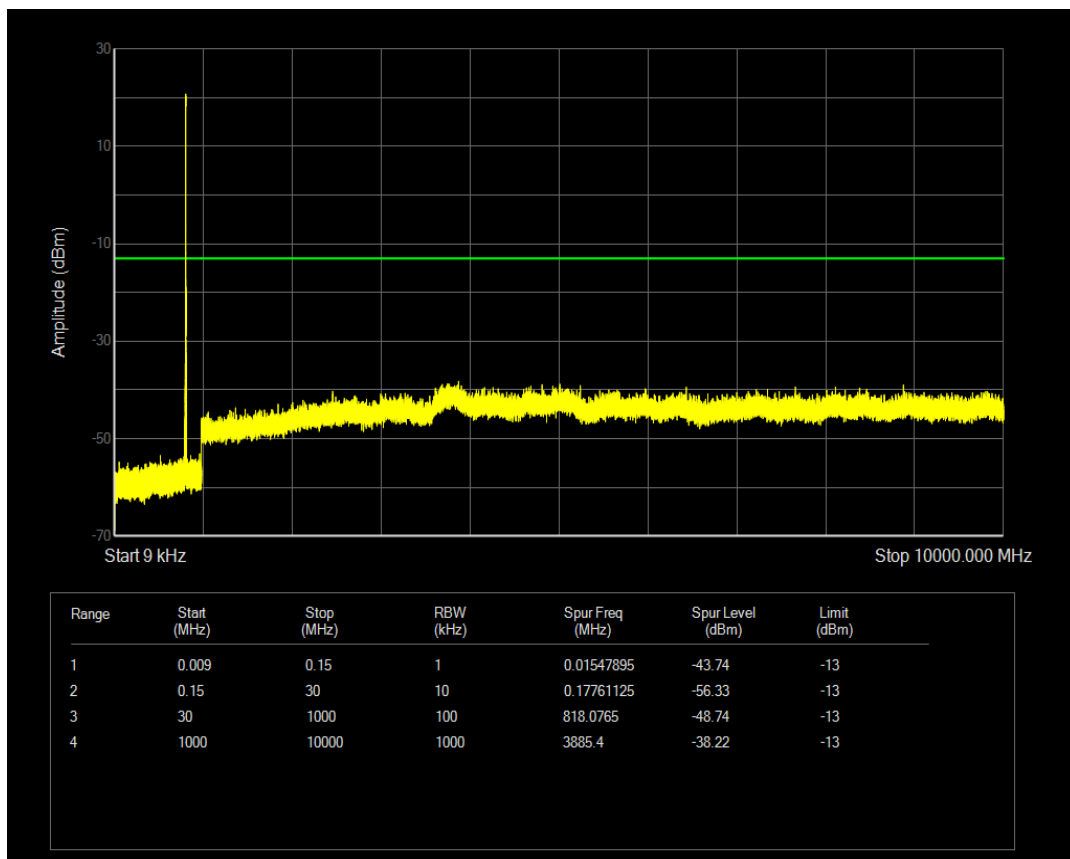
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



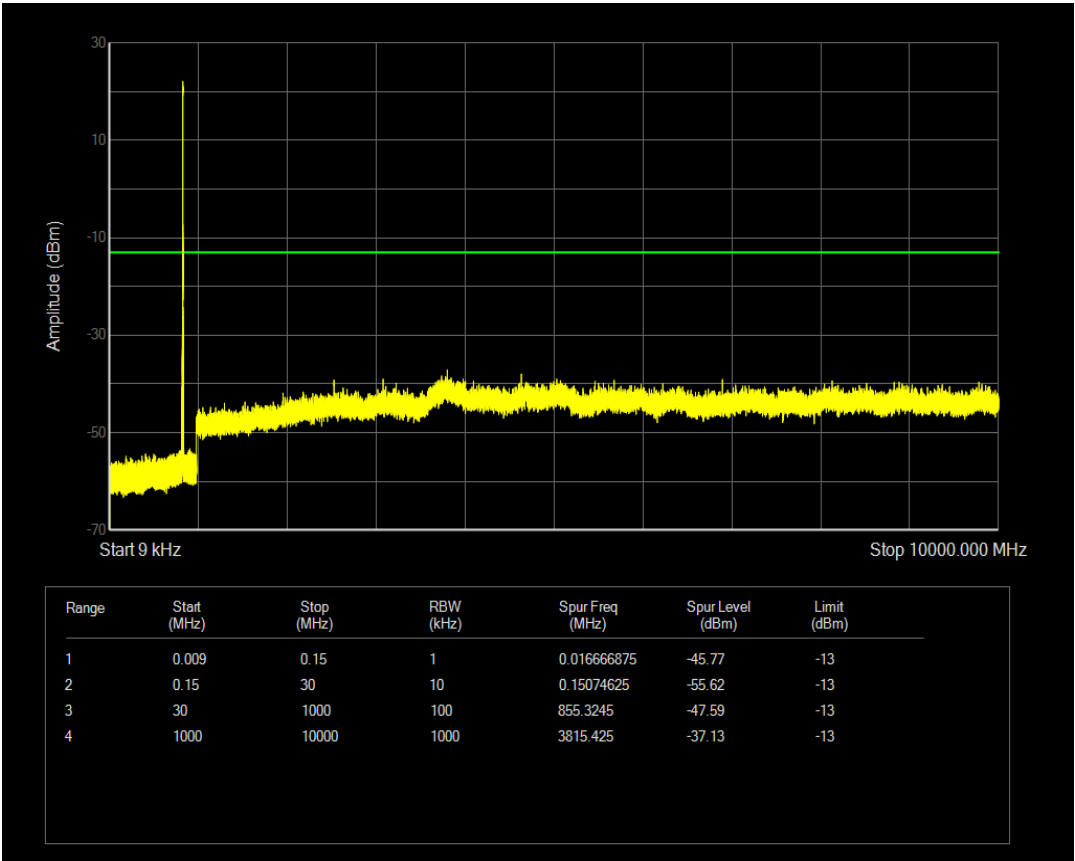
6 Out-of-band emissions

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	3783.03	-36.50	-13	PASS
Band5	1.4	20407	6	#0	QAM16	3885.40	-38.22	-13	PASS
Band5	1.4	20643	6	#0	QPSK	3777.63	-37.14	-13	PASS
Band5	1.4	20643	6	#0	QAM16	3815.43	-37.13	-13	PASS
Band5	3	20415	15	#0	QPSK	3856.60	-37.98	-13	PASS
Band5	3	20415	15	#0	QAM16	3864.25	-37.44	-13	PASS
Band5	3	20635	15	#0	QPSK	3900.93	-38.17	-13	PASS
Band5	3	20635	15	#0	QAM16	3840.18	-38.15	-13	PASS
Band5	5	20425	25	#0	QPSK	3781.00	-38.16	-13	PASS
Band5	5	20425	25	#0	QAM16	3828.93	-38.11	-13	PASS
Band5	5	20625	25	#0	QPSK	4220.20	-37.34	-13	PASS
Band5	5	20625	25	#0	QAM16	3703.15	-38.57	-13	PASS
Band5	10	20450	50	#0	QPSK	3773.13	-37.81	-13	PASS
Band5	10	20450	50	#0	QAM16	3767.28	-37.84	-13	PASS
Band5	10	20600	50	#0	QPSK	3776.95	-37.89	-13	PASS
Band5	10	20600	50	#0	QAM16	3881.80	-37.74	-13	PASS

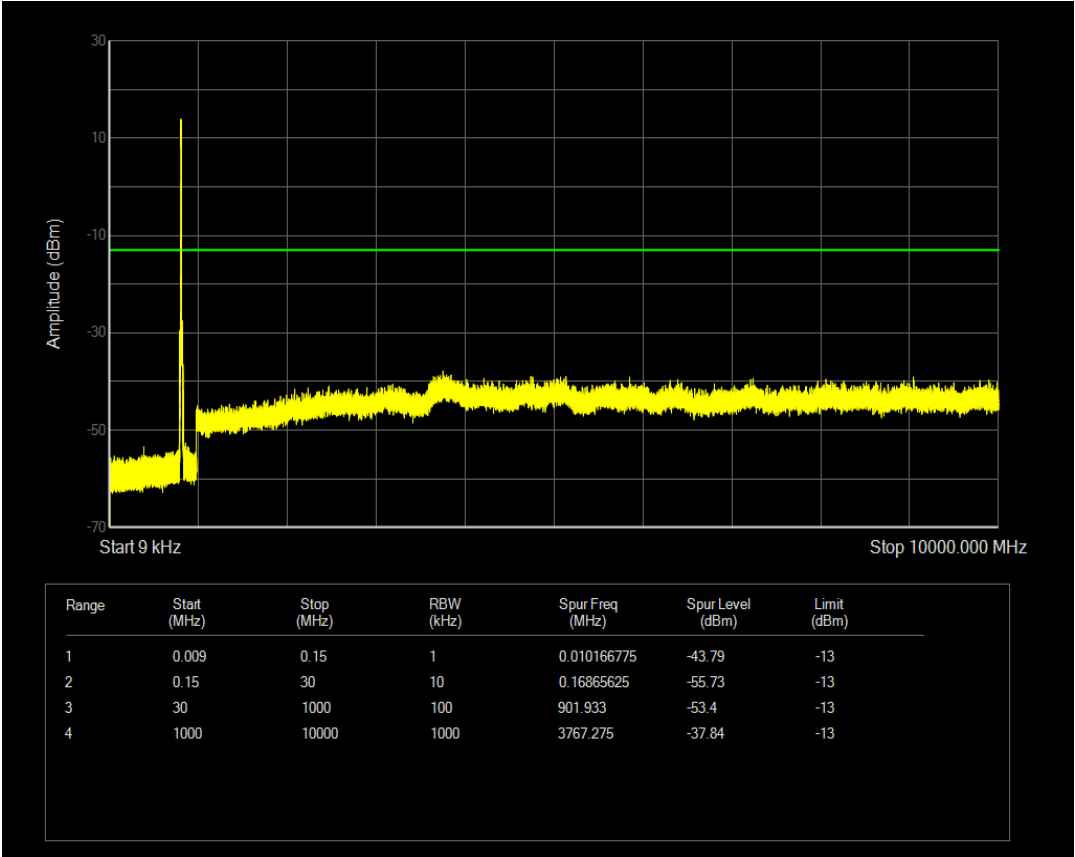
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



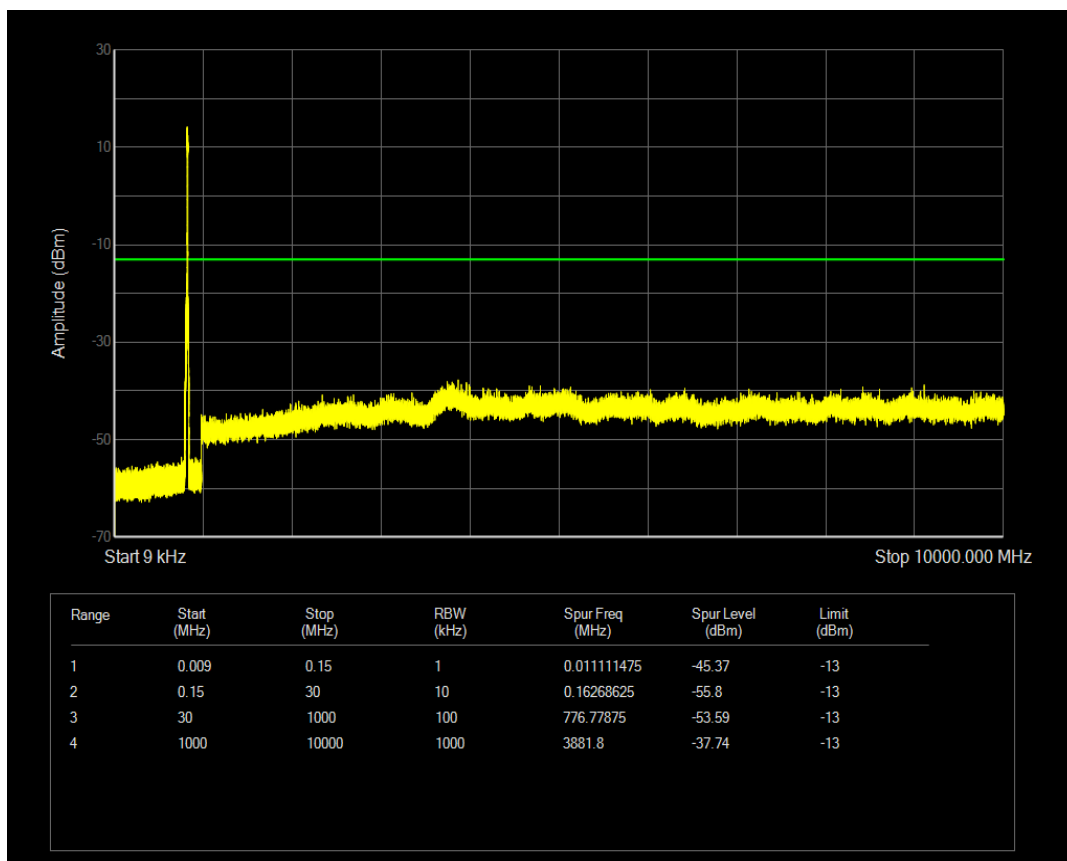
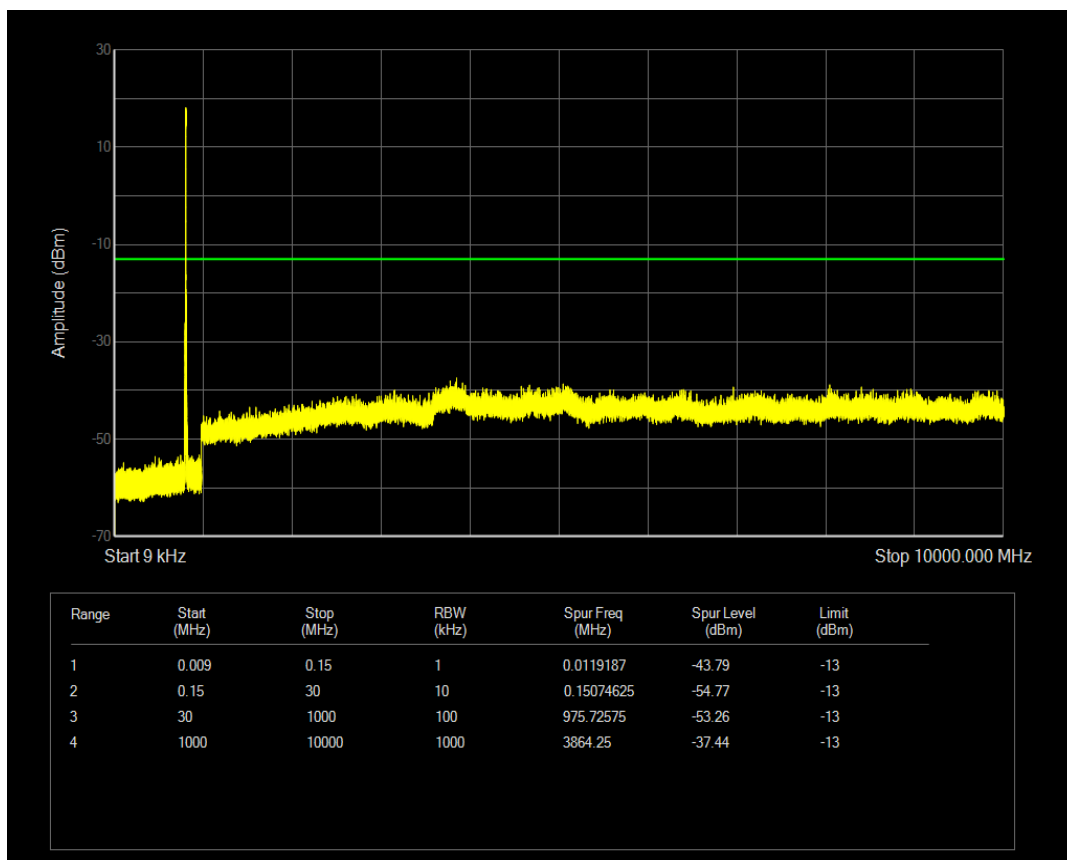
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

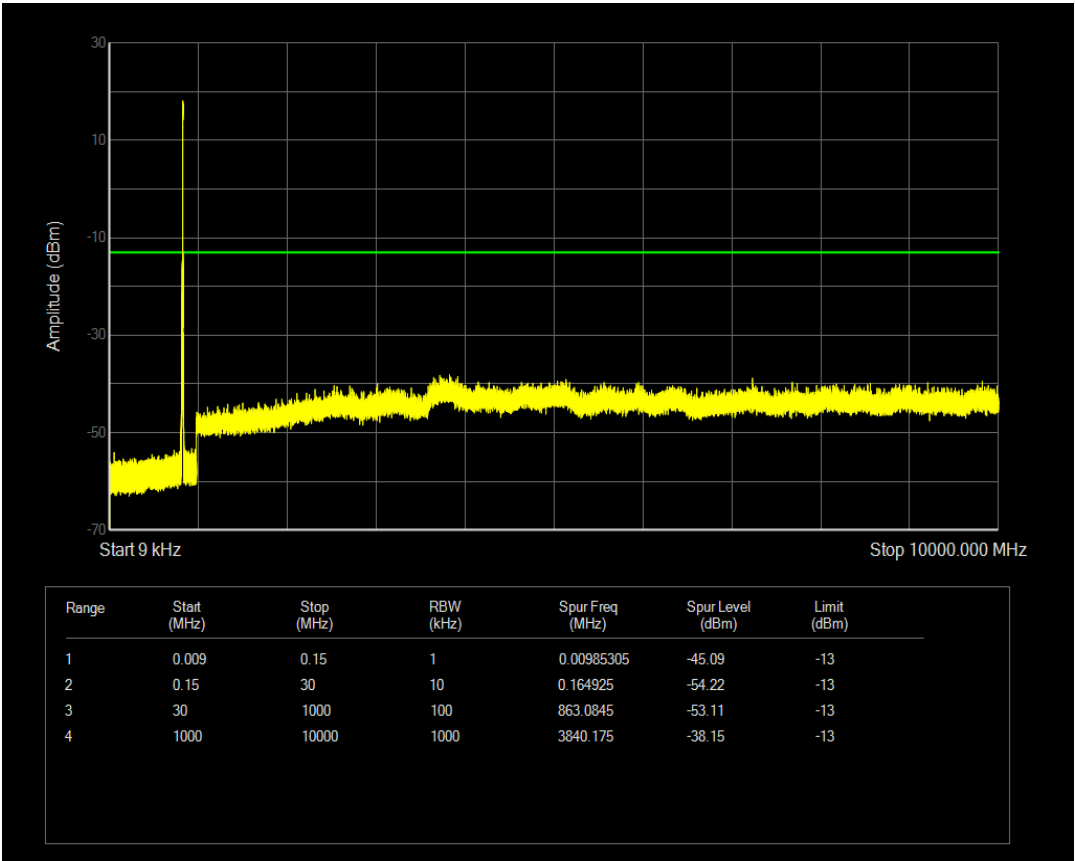


Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0

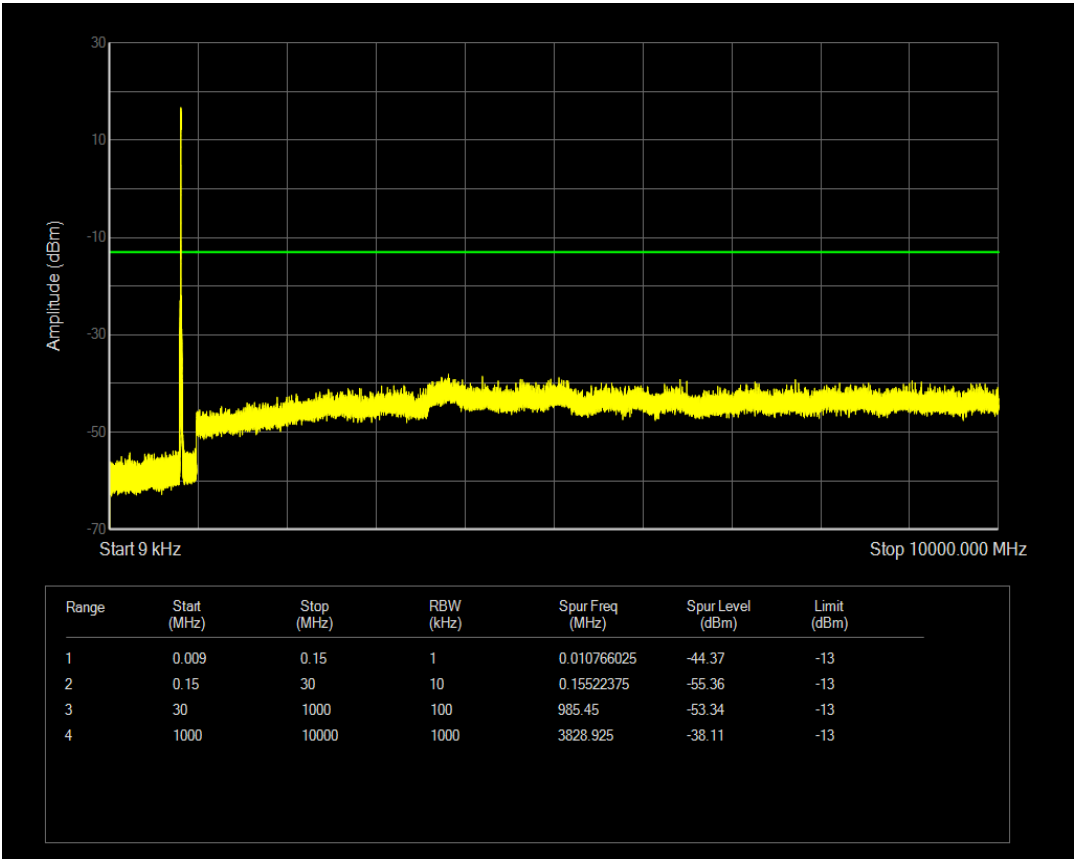


Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

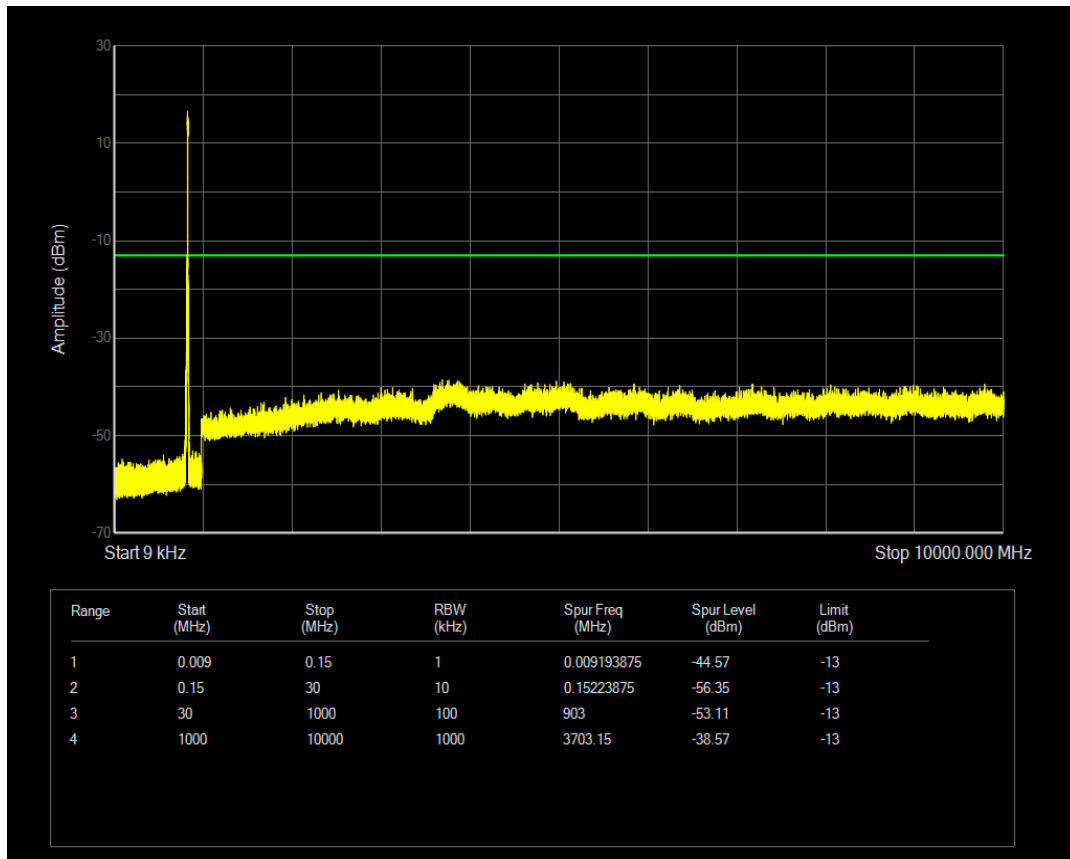
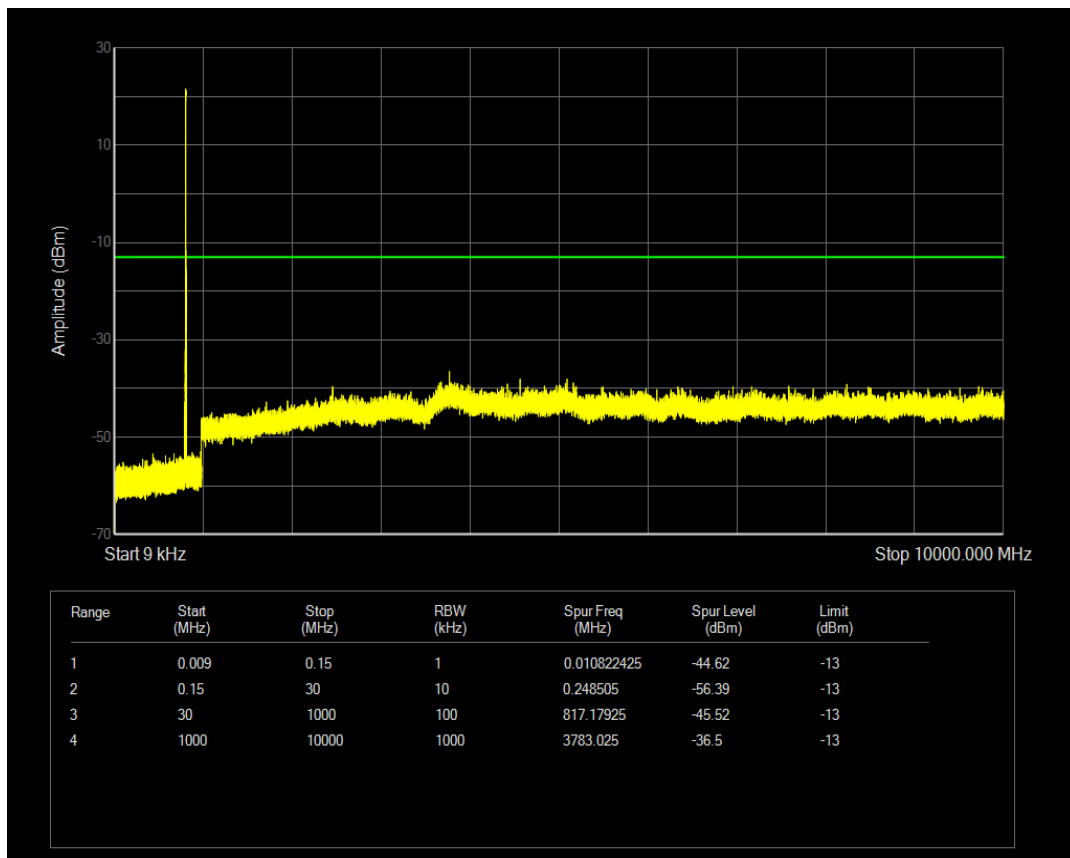
**Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0****Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0**

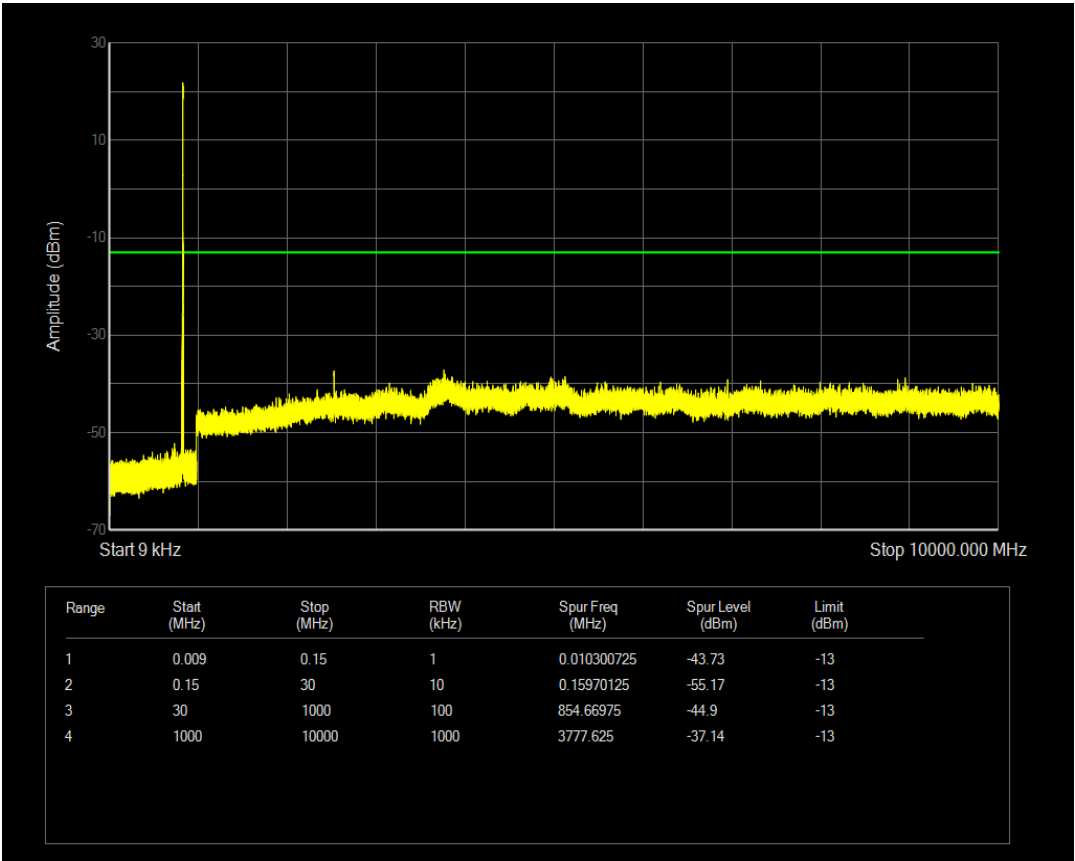


Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0

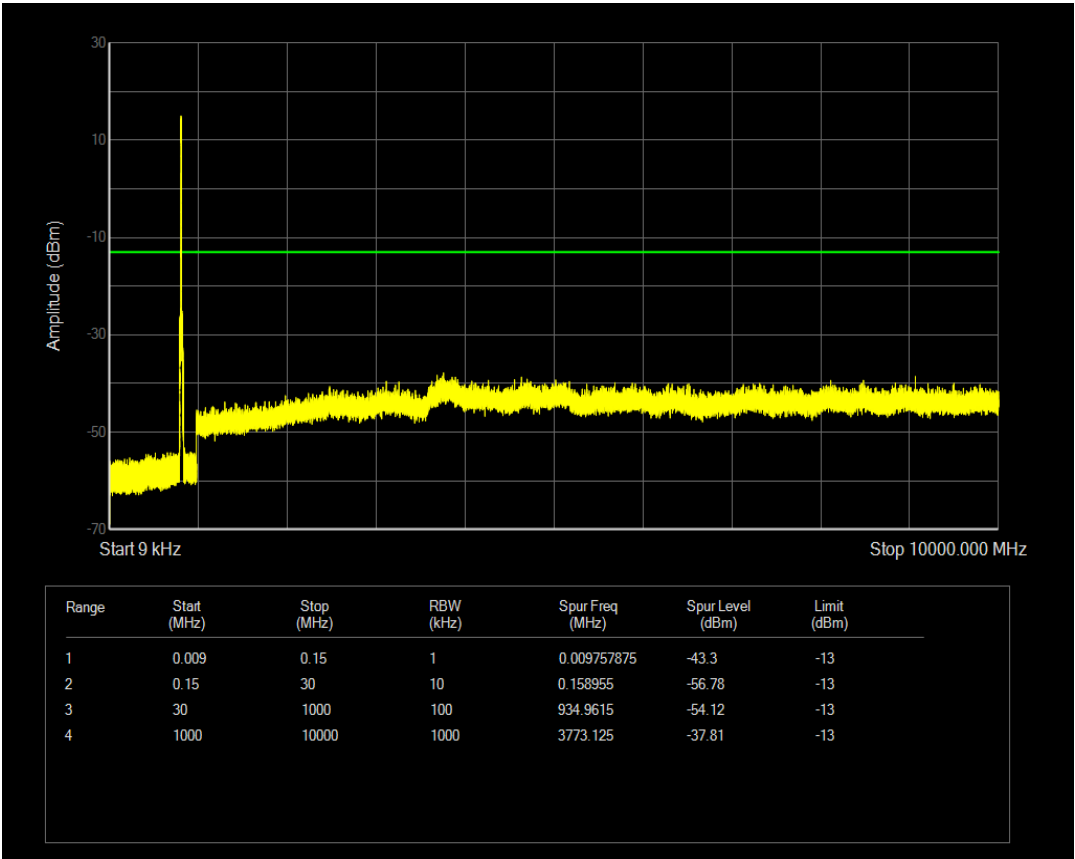


Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0

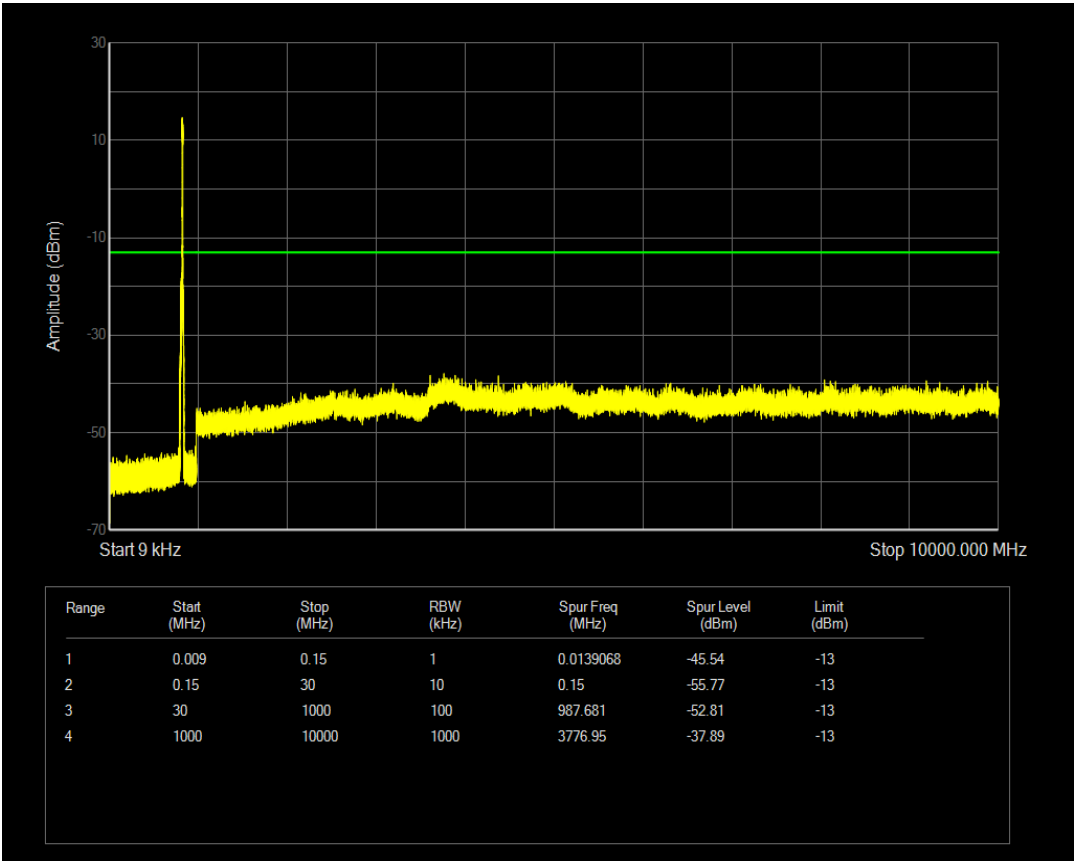
**Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0****Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0**



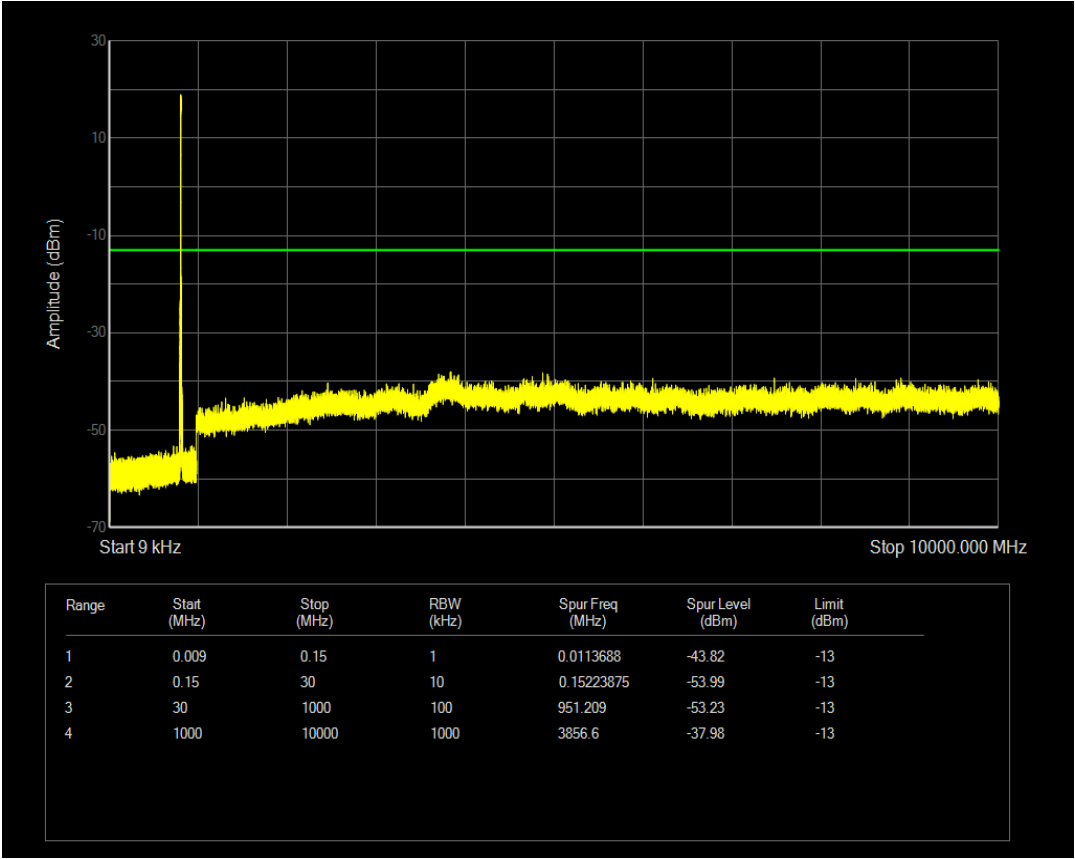
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



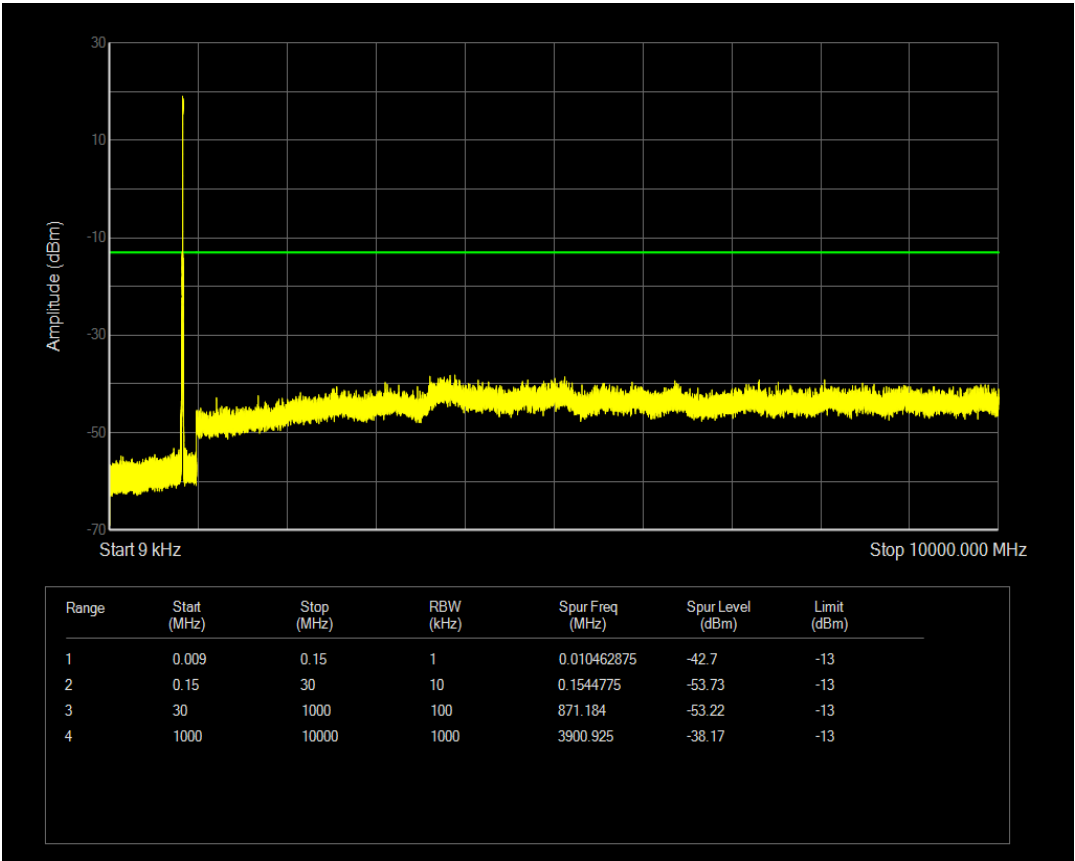
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



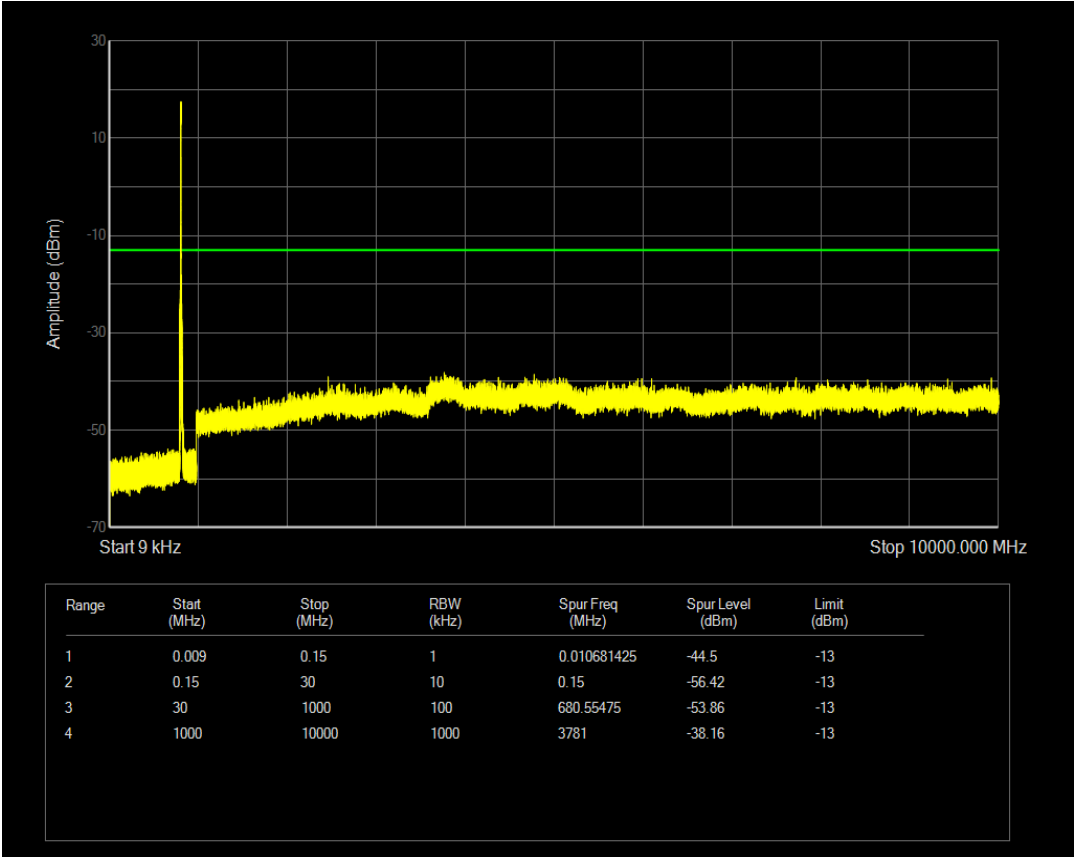
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



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

