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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)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5	20775	1	#0	QPSK	22	1.28	23.28	33.01	Pass
Band7	5	20775	1	#Mid	QPSK	21.7	1.28	22.98	33.01	Pass
Band7	5	20775	1	#Max	QPSK	21.86	1.28	23.14	33.01	Pass
Band7	5	20775	12	#0	QPSK	20.78	1.28	22.06	33.01	Pass
Band7	5	20775	12	#Mid	QPSK	20.79	1.28	22.07	33.01	Pass
Band7	5	20775	12	#Max	QPSK	20.74	1.28	22.02	33.01	Pass
Band7	5	20775	25	#0	QPSK	20.71	1.28	21.99	33.01	Pass
Band7	5	20775	1	#0	QAM16	21.38	1.28	22.66	33.01	Pass
Band7	5	20775	1	#Mid	QAM16	20.99	1.28	22.27	33.01	Pass
Band7	5	20775	1	#Max	QAM16	21.25	1.28	22.53	33.01	Pass
Band7	5	20775	12	#0	QAM16	19.8	1.28	21.08	33.01	Pass
Band7	5	20775	12	#Mid	QAM16	19.79	1.28	21.07	33.01	Pass
Band7	5	20775	12	#Max	QAM16	19.72	1.28	21.00	33.01	Pass
Band7	5	20775	25	#0	QAM16	19.63	1.28	20.91	33.01	Pass
Band7	5	21100	1	#0	QPSK	21.81	1.28	23.09	33.01	Pass
Band7	5	21100	1	#Mid	QPSK	21.51	1.28	22.79	33.01	Pass
Band7	5	21100	1	#Max	QPSK	21.76	1.28	23.04	33.01	Pass
Band7	5	21100	12	#0	QPSK	20.65	1.28	21.93	33.01	Pass
Band7	5	21100	12	#Mid	QPSK	20.62	1.28	21.90	33.01	Pass
Band7	5	21100	12	#Max	QPSK	20.62	1.28	21.90	33.01	Pass
Band7	5	21100	25	#0	QPSK	20.55	1.28	21.83	33.01	Pass
Band7	5	21100	1	#0	QAM16	21.31	1.28	22.59	33.01	Pass
Band7	5	21100	1	#Mid	QAM16	21.11	1.28	22.39	33.01	Pass
Band7	5	21100	1	#Max	QAM16	21.29	1.28	22.57	33.01	Pass
Band7	5	21100	12	#0	QAM16	19.59	1.28	20.87	33.01	Pass
Band7	5	21100	12	#Mid	QAM16	19.57	1.28	20.85	33.01	Pass
Band7	5	21100	12	#Max	QAM16	19.6	1.28	20.88	33.01	Pass
Band7	5	21100	25	#0	QAM16	19.45	1.28	20.73	33.01	Pass
Band7	5	21425	1	#0	QPSK	21.48	1.28	22.76	33.01	Pass
Band7	5	21425	1	#Mid	QPSK	21.37	1.28	22.65	33.01	Pass
Band7	5	21425	1	#Max	QPSK	21.42	1.28	22.70	33.01	Pass
Band7	5	21425	12	#0	QPSK	20.28	1.28	21.56	33.01	Pass
Band7	5	21425	12	#Mid	QPSK	20.35	1.28	21.63	33.01	Pass
Band7	5	21425	12	#Max	QPSK	20.24	1.28	21.52	33.01	Pass
Band7	5	21425	25	#0	QPSK	20.2	1.28	21.48	33.01	Pass
Band7	5	21425	1	#0	QAM16	20.74	1.28	22.02	33.01	Pass
Band7	5	21425	1	#Mid	QAM16	20.47	1.28	21.75	33.01	Pass

Band7	5	21425	1	#Max	QAM16	20.78	1.28	22.06	33.01	Pass
Band7	5	21425	12	#0	QAM16	19.19	1.28	20.47	33.01	Pass
Band7	5	21425	12	#Mid	QAM16	19.2	1.28	20.48	33.01	Pass
Band7	5	21425	12	#Max	QAM16	19.17	1.28	20.45	33.01	Pass
Band7	5	21425	25	#0	QAM16	19.22	1.28	20.50	33.01	Pass
Band7	10	20800	1	#0	QPSK	21.59	1.28	22.87	33.01	Pass
Band7	10	20800	1	#Mid	QPSK	21.38	1.28	22.66	33.01	Pass
Band7	10	20800	1	#Max	QPSK	21.3	1.28	22.58	33.01	Pass
Band7	10	20800	25	#0	QPSK	20.29	1.28	21.57	33.01	Pass
Band7	10	20800	25	#Mid	QPSK	20.28	1.28	21.56	33.01	Pass
Band7	10	20800	25	#Max	QPSK	20.29	1.28	21.57	33.01	Pass
Band7	10	20800	50	#0	QPSK	20.26	1.28	21.54	33.01	Pass
Band7	10	20800	1	#0	QAM16	20.93	1.28	22.21	33.01	Pass
Band7	10	20800	1	#Mid	QAM16	20.82	1.28	22.10	33.01	Pass
Band7	10	20800	1	#Max	QAM16	20.78	1.28	22.06	33.01	Pass
Band7	10	20800	25	#0	QAM16	19.26	1.28	20.54	33.01	Pass
Band7	10	20800	25	#Mid	QAM16	19.27	1.28	20.55	33.01	Pass
Band7	10	20800	25	#Max	QAM16	19.28	1.28	20.56	33.01	Pass
Band7	10	20800	50	#0	QAM16	19.18	1.28	20.46	33.01	Pass
Band7	10	21100	1	#0	QPSK	21.23	1.28	22.51	33.01	Pass
Band7	10	21100	1	#Mid	QPSK	21.22	1.28	22.50	33.01	Pass
Band7	10	21100	1	#Max	QPSK	21.19	1.28	22.47	33.01	Pass
Band7	10	21100	25	#0	QPSK	20.13	1.28	21.41	33.01	Pass
Band7	10	21100	25	#Mid	QPSK	20.13	1.28	21.41	33.01	Pass
Band7	10	21100	25	#Max	QPSK	20.11	1.28	21.39	33.01	Pass
Band7	10	21100	50	#0	QPSK	20.14	1.28	21.42	33.01	Pass
Band7	10	21100	1	#0	QAM16	20.57	1.28	21.85	33.01	Pass
Band7	10	21100	1	#Mid	QAM16	20.52	1.28	21.80	33.01	Pass
Band7	10	21100	1	#Max	QAM16	20.47	1.28	21.75	33.01	Pass
Band7	10	21100	25	#0	QAM16	19.13	1.28	20.41	33.01	Pass
Band7	10	21100	25	#Mid	QAM16	19.19	1.28	20.47	33.01	Pass
Band7	10	21100	25	#Max	QAM16	19.14	1.28	20.42	33.01	Pass
Band7	10	21100	50	#0	QAM16	19.14	1.28	20.42	33.01	Pass
Band7	10	21400	1	#0	QPSK	21.27	1.28	22.55	33.01	Pass
Band7	10	21400	1	#Mid	QPSK	21.36	1.28	22.64	33.01	Pass
Band7	10	21400	1	#Max	QPSK	21.46	1.28	22.74	33.01	Pass
Band7	10	21400	25	#0	QPSK	20.25	1.28	21.53	33.01	Pass
Band7	10	21400	25	#Mid	QPSK	20.25	1.28	21.53	33.01	Pass
Band7	10	21400	25	#Max	QPSK	20.2	1.28	21.48	33.01	Pass
Band7	10	21400	50	#0	QPSK	20.2	1.28	21.48	33.01	Pass
Band7	10	21400	1	#0	QAM16	20.17	1.28	21.45	33.01	Pass
Band7	10	21400	1	#Mid	QAM16	20.25	1.28	21.53	33.01	Pass
Band7	10	21400	1	#Max	QAM16	20.33	1.28	21.61	33.01	Pass
Band7	10	21400	25	#0	QAM16	19.24	1.28	20.52	33.01	Pass

Band7	10	21400	25	#Mid	QAM16	19.26	1.28	20.54	33.01	Pass
Band7	10	21400	25	#Max	QAM16	19.18	1.28	20.46	33.01	Pass
Band7	10	21400	50	#0	QAM16	19.13	1.28	20.41	33.01	Pass
Band7	15	20825	1	#0	QPSK	21.46	1.28	22.74	33.01	Pass
Band7	15	20825	1	#Mid	QPSK	21.29	1.28	22.57	33.01	Pass
Band7	15	20825	1	#Max	QPSK	21.25	1.28	22.53	33.01	Pass
Band7	15	20825	36	#0	QPSK	20.34	1.28	21.62	33.01	Pass
Band7	15	20825	36	#Mid	QPSK	20.36	1.28	21.64	33.01	Pass
Band7	15	20825	36	#Max	QPSK	20.34	1.28	21.62	33.01	Pass
Band7	15	20825	75	#0	QPSK	20.42	1.28	21.70	33.01	Pass
Band7	15	20825	1	#0	QAM16	20.63	1.28	21.91	33.01	Pass
Band7	15	20825	1	#Mid	QAM16	20.45	1.28	21.73	33.01	Pass
Band7	15	20825	1	#Max	QAM16	20.46	1.28	21.74	33.01	Pass
Band7	15	20825	36	#0	QAM16	19.25	1.28	20.53	33.01	Pass
Band7	15	20825	36	#Mid	QAM16	19.27	1.28	20.55	33.01	Pass
Band7	15	20825	36	#Max	QAM16	19.23	1.28	20.51	33.01	Pass
Band7	15	20825	75	#0	QAM16	19.3	1.28	20.58	33.01	Pass
Band7	15	21100	1	#0	QPSK	21.17	1.28	22.45	33.01	Pass
Band7	15	21100	1	#Mid	QPSK	21.08	1.28	22.36	33.01	Pass
Band7	15	21100	1	#Max	QPSK	21.1	1.28	22.38	33.01	Pass
Band7	15	21100	36	#0	QPSK	20.2	1.28	21.48	33.01	Pass
Band7	15	21100	36	#Mid	QPSK	20.2	1.28	21.48	33.01	Pass
Band7	15	21100	36	#Max	QPSK	20.17	1.28	21.45	33.01	Pass
Band7	15	21100	75	#0	QPSK	20.18	1.28	21.46	33.01	Pass
Band7	15	21100	1	#0	QAM16	20.64	1.28	21.92	33.01	Pass
Band7	15	21100	1	#Mid	QAM16	20.58	1.28	21.86	33.01	Pass
Band7	15	21100	1	#Max	QAM16	20.59	1.28	21.87	33.01	Pass
Band7	15	21100	36	#0	QAM16	19.19	1.28	20.47	33.01	Pass
Band7	15	21100	36	#Mid	QAM16	19.2	1.28	20.48	33.01	Pass
Band7	15	21100	36	#Max	QAM16	19.15	1.28	20.43	33.01	Pass
Band7	15	21100	75	#0	QAM16	19.12	1.28	20.40	33.01	Pass
Band7	15	21375	1	#0	QPSK	21.11	1.28	22.39	33.01	Pass
Band7	15	21375	1	#Mid	QPSK	21.12	1.28	22.40	33.01	Pass
Band7	15	21375	1	#Max	QPSK	21.27	1.28	22.55	33.01	Pass
Band7	15	21375	36	#0	QPSK	20.23	1.28	21.51	33.01	Pass
Band7	15	21375	36	#Mid	QPSK	20.23	1.28	21.51	33.01	Pass
Band7	15	21375	36	#Max	QPSK	20.19	1.28	21.47	33.01	Pass
Band7	15	21375	75	#0	QPSK	20.19	1.28	21.47	33.01	Pass
Band7	15	21375	1	#0	QAM16	20.37	1.28	21.65	33.01	Pass
Band7	15	21375	1	#Mid	QAM16	20.42	1.28	21.70	33.01	Pass
Band7	15	21375	1	#Max	QAM16	20.59	1.28	21.87	33.01	Pass
Band7	15	21375	36	#0	QAM16	19.22	1.28	20.50	33.01	Pass
Band7	15	21375	36	#Mid	QAM16	19.28	1.28	20.56	33.01	Pass
Band7	15	21375	36	#Max	QAM16	19.26	1.28	20.54	33.01	Pass

Band7	15	21375	75	#0	QAM16	19.11	1.28	20.39	33.01	Pass
Band7	20	20850	1	#0	QPSK	21.39	1.28	22.67	33.01	Pass
Band7	20	20850	1	#Mid	QPSK	21.36	1.28	22.64	33.01	Pass
Band7	20	20850	1	#Max	QPSK	21.21	1.28	22.49	33.01	Pass
Band7	20	20850	50	#0	QPSK	20.1	1.28	21.38	33.01	Pass
Band7	20	20850	50	#Mid	QPSK	20.21	1.28	21.49	33.01	Pass
Band7	20	20850	50	#Max	QPSK	20.2	1.28	21.48	33.01	Pass
Band7	20	20850	100	#0	QPSK	20.14	1.28	21.42	33.01	Pass
Band7	20	20850	1	#0	QAM16	20.78	1.28	22.06	33.01	Pass
Band7	20	20850	1	#Mid	QAM16	20.74	1.28	22.02	33.01	Pass
Band7	20	20850	1	#Max	QAM16	20.58	1.28	21.86	33.01	Pass
Band7	20	20850	50	#0	QAM16	19.07	1.28	20.35	33.01	Pass
Band7	20	20850	50	#Mid	QAM16	19.19	1.28	20.47	33.01	Pass
Band7	20	20850	50	#Max	QAM16	19.19	1.28	20.47	33.01	Pass
Band7	20	20850	100	#0	QAM16	19.07	1.28	20.35	33.01	Pass
Band7	20	21100	1	#0	QPSK	21.3	1.28	22.58	33.01	Pass
Band7	20	21100	1	#Mid	QPSK	21.34	1.28	22.62	33.01	Pass
Band7	20	21100	1	#Max	QPSK	21.21	1.28	22.49	33.01	Pass
Band7	20	21100	50	#0	QPSK	20.18	1.28	21.46	33.01	Pass
Band7	20	21100	50	#Mid	QPSK	20.17	1.28	21.45	33.01	Pass
Band7	20	21100	50	#Max	QPSK	20.14	1.28	21.42	33.01	Pass
Band7	20	21100	100	#0	QPSK	20.09	1.28	21.37	33.01	Pass
Band7	20	21100	1	#0	QAM16	20.39	1.28	21.67	33.01	Pass
Band7	20	21100	1	#Mid	QAM16	20.44	1.28	21.72	33.01	Pass
Band7	20	21100	1	#Max	QAM16	20.39	1.28	21.67	33.01	Pass
Band7	20	21100	50	#0	QAM16	19.1	1.28	20.38	33.01	Pass
Band7	20	21100	50	#Mid	QAM16	19.17	1.28	20.45	33.01	Pass
Band7	20	21100	50	#Max	QAM16	19.11	1.28	20.39	33.01	Pass
Band7	20	21100	100	#0	QAM16	19.05	1.28	20.33	33.01	Pass
Band7	20	21350	1	#0	QPSK	21.55	1.28	22.83	33.01	Pass
Band7	20	21350	1	#Mid	QPSK	21.7	1.28	22.98	33.01	Pass
Band7	20	21350	1	#Max	QPSK	21.76	1.28	23.04	33.01	Pass
Band7	20	21350	50	#0	QPSK	20.65	1.28	21.93	33.01	Pass
Band7	20	21350	50	#Mid	QPSK	20.73	1.28	22.01	33.01	Pass
Band7	20	21350	50	#Max	QPSK	20.53	1.28	21.81	33.01	Pass
Band7	20	21350	100	#0	QPSK	20.59	1.28	21.87	33.01	Pass
Band7	20	21350	1	#0	QAM16	20.77	1.28	22.05	33.01	Pass
Band7	20	21350	1	#Mid	QAM16	20.87	1.28	22.15	33.01	Pass
Band7	20	21350	1	#Max	QAM16	20.65	1.28	21.93	33.01	Pass
Band7	20	21350	50	#0	QAM16	19.29	1.28	20.57	33.01	Pass
Band7	20	21350	50	#Mid	QAM16	19.34	1.28	20.62	33.01	Pass
Band7	20	21350	50	#Max	QAM16	19.13	1.28	20.41	33.01	Pass
Band7	20	21350	100	#0	QAM16	19.02	1.28	20.30	33.01	Pass

2 Frequency stability

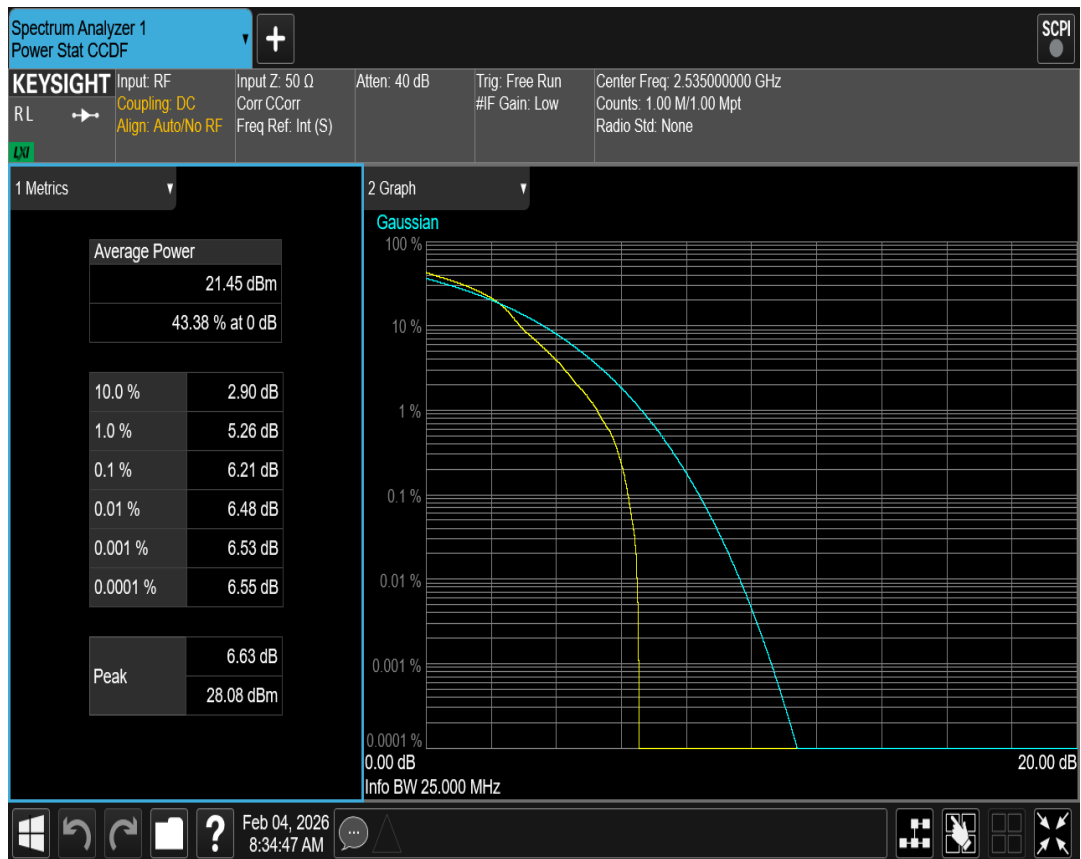
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band7	20	20850	100	#0	QPSK	-1.91	-0.00076	-2.5	2.5	PASS
Band7	20	20850	100	#0	QAM16	0.85	0.00034	-2.5	2.5	PASS
Band7	20	21100	100	#0	QPSK	-5.93	-0.00234	-2.5	2.5	PASS
Band7	20	21100	100	#0	QAM16	-4.93	-0.00194	-2.5	2.5	PASS
Band7	20	21350	100	#0	QPSK	-2.01	-0.00079	-2.5	2.5	PASS
Band7	20	21350	100	#0	QAM16	1.07	0.00042	-2.5	2.5	PASS

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

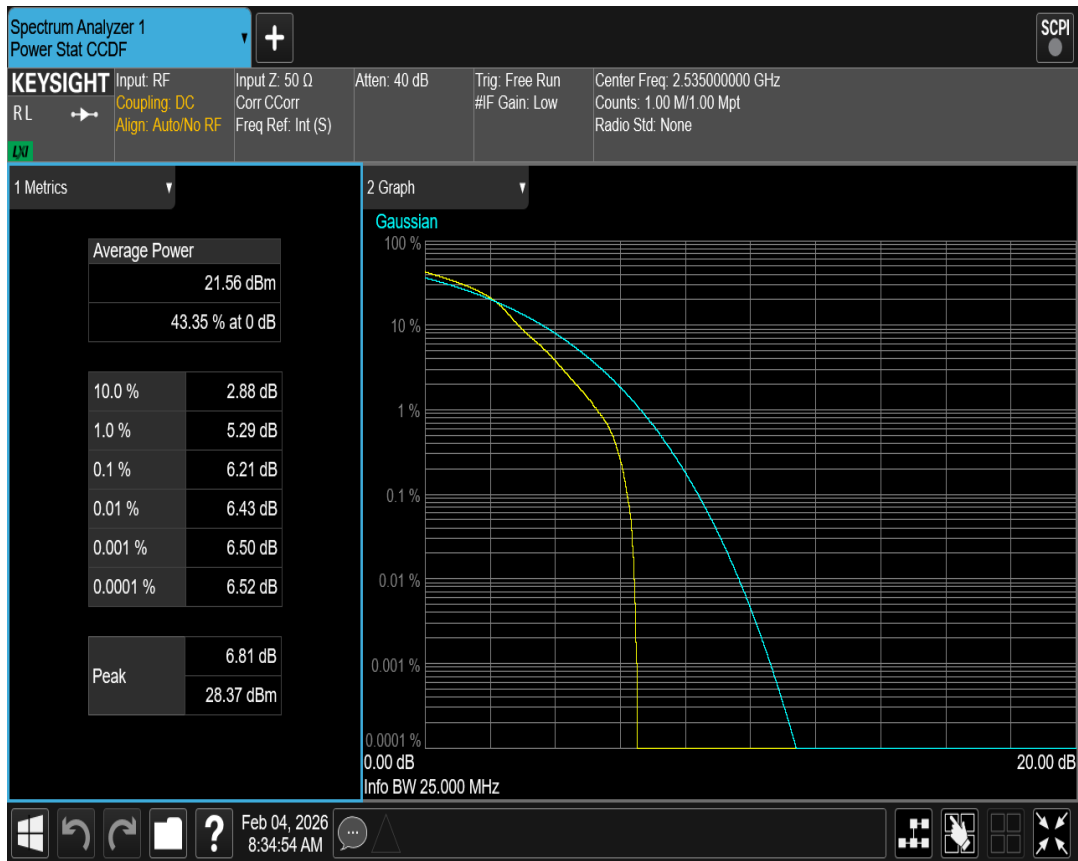
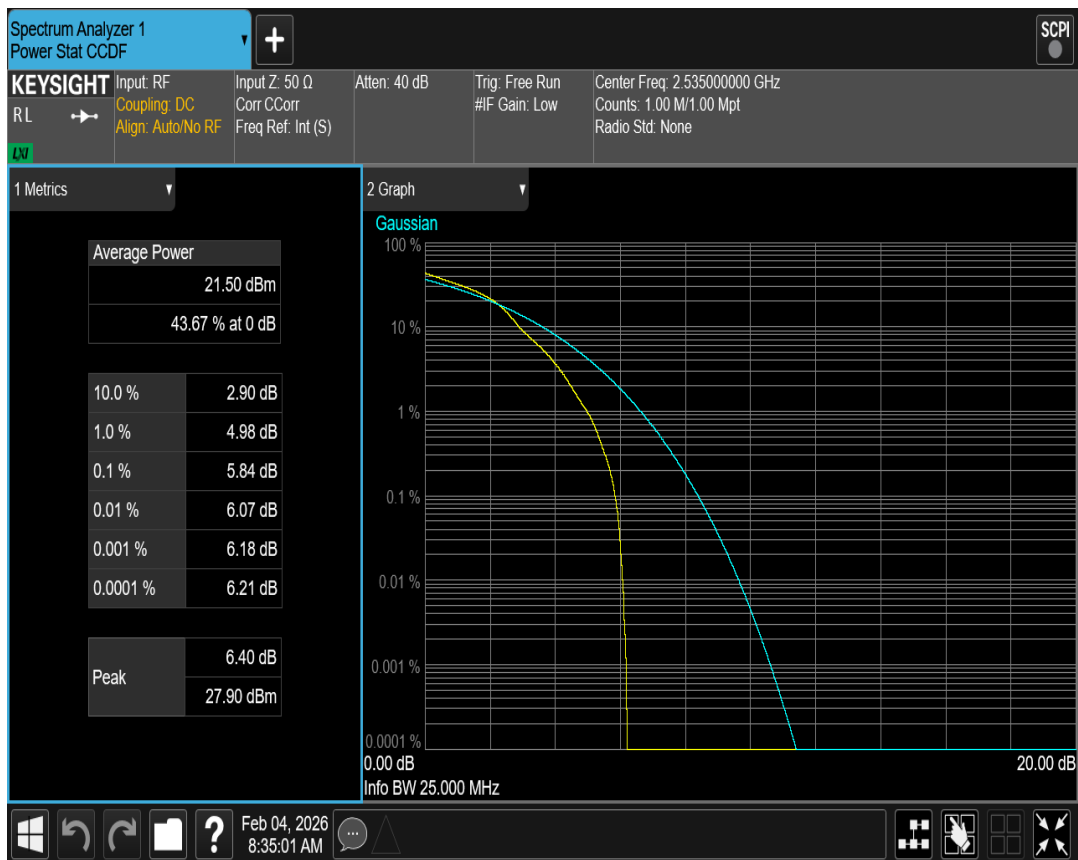
3 Peak-to-Average Ratio

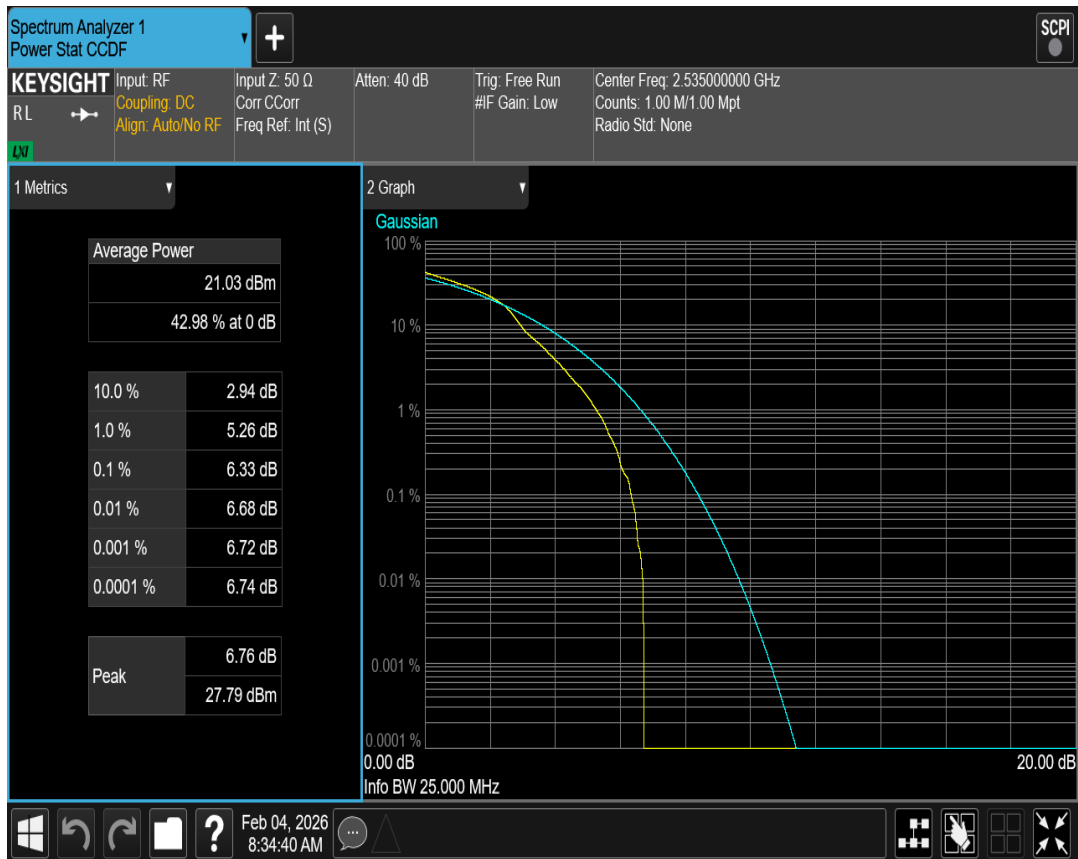
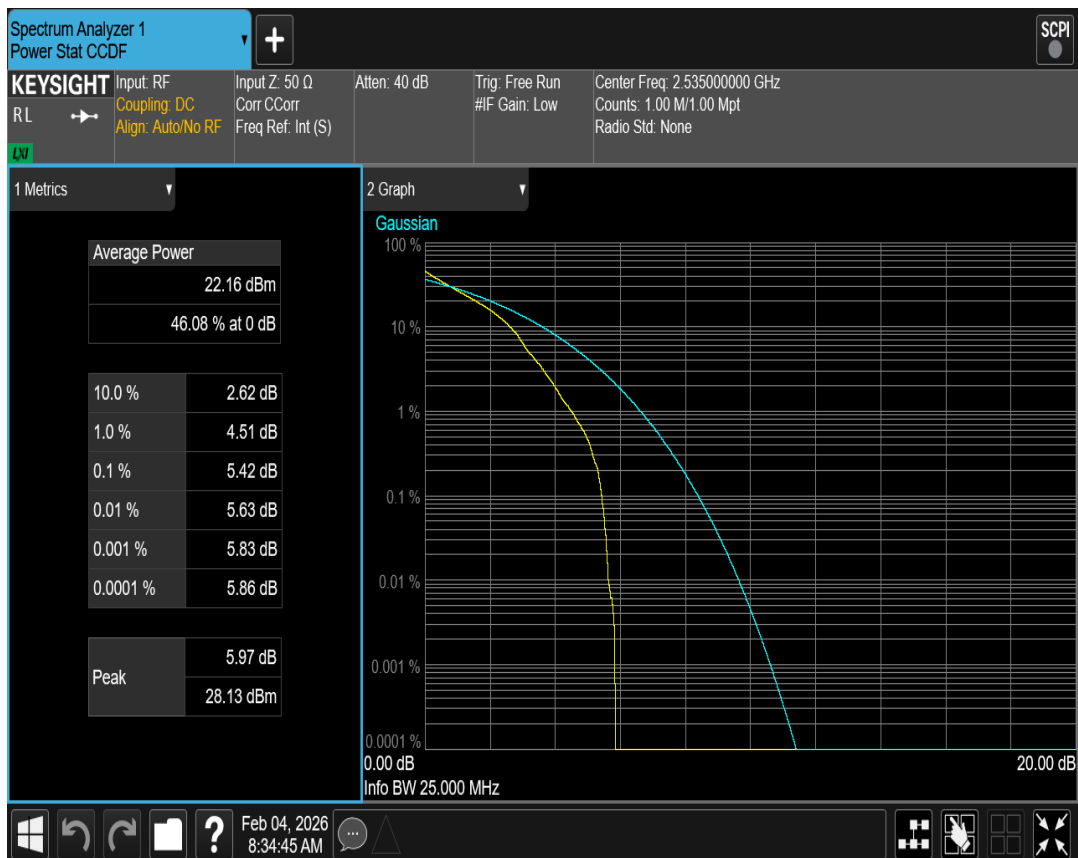
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	21100	1	#0	QPSK	5.58	13	PASS
Band7	5	21100	1	#0	QAM16	6.33	13	PASS
Band7	10	21100	1	#0	QPSK	5.42	13	PASS
Band7	10	21100	1	#0	QAM16	6.21	13	PASS
Band7	15	21100	1	#0	QPSK	5.38	13	PASS
Band7	15	21100	1	#0	QAM16	6.21	13	PASS
Band7	20	21100	1	#0	QPSK	5.27	13	PASS
Band7	20	21100	1	#0	QAM16	5.84	13	PASS

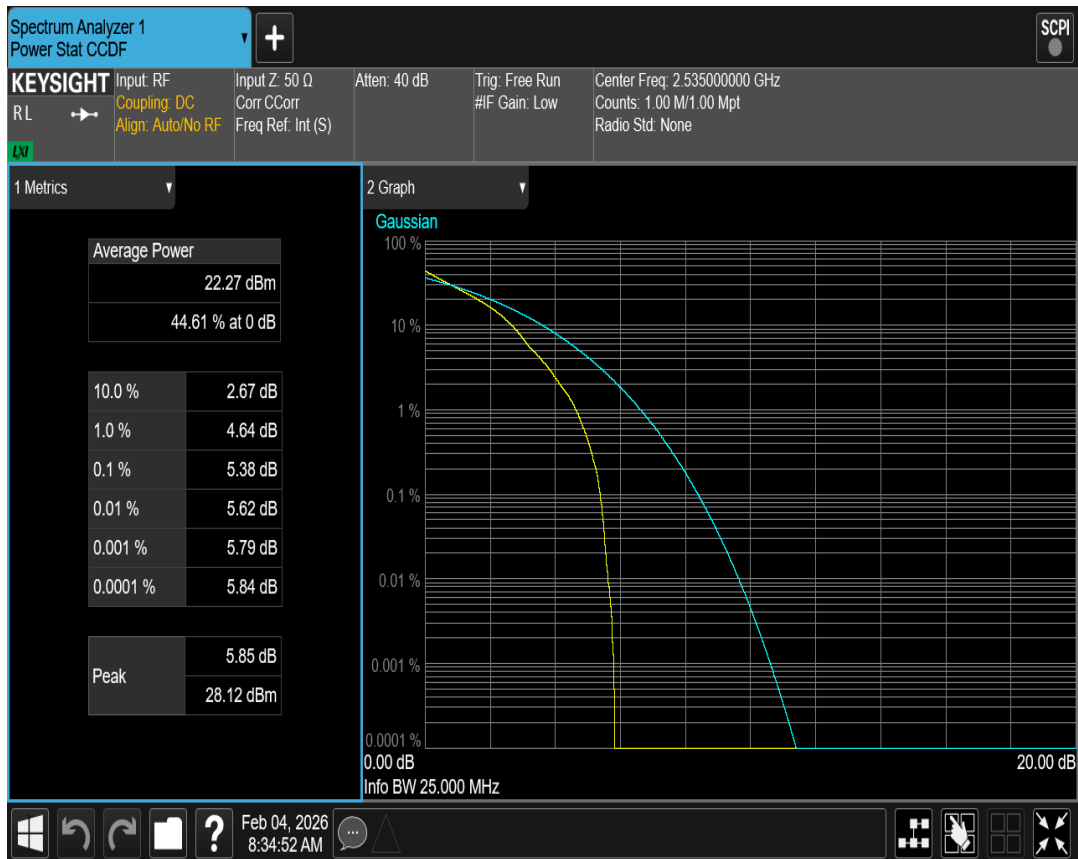
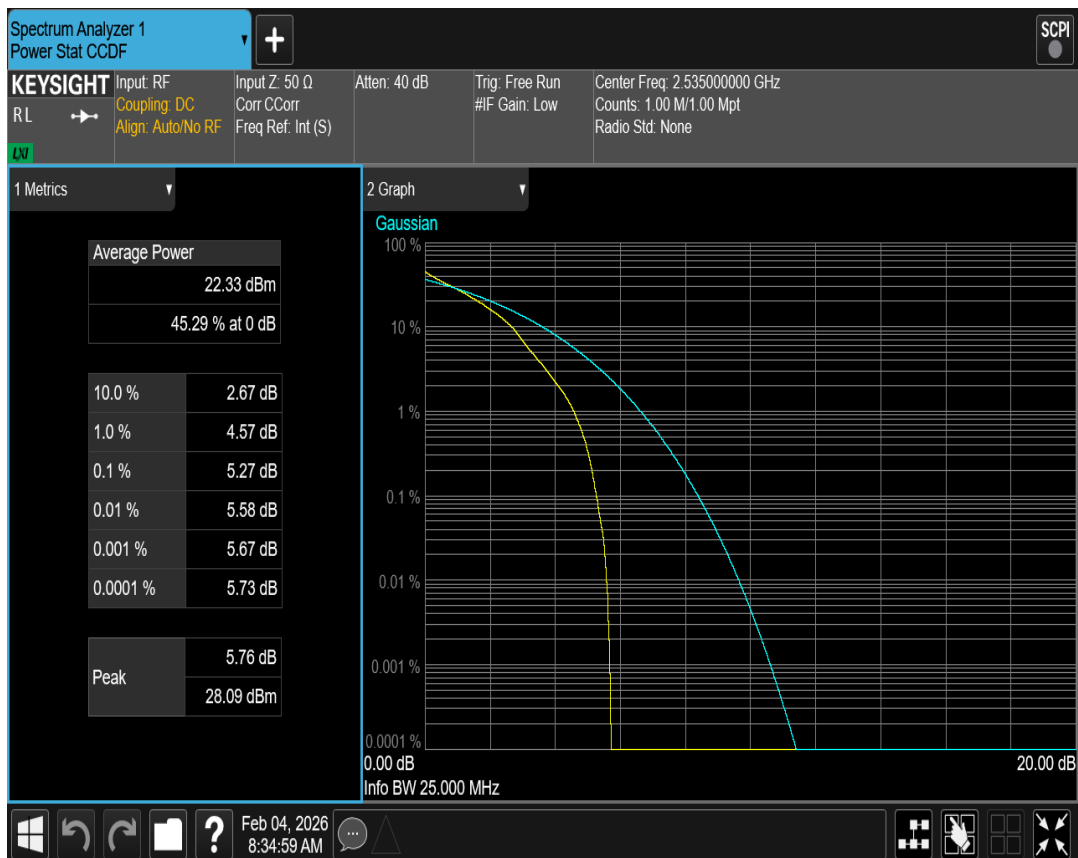
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0

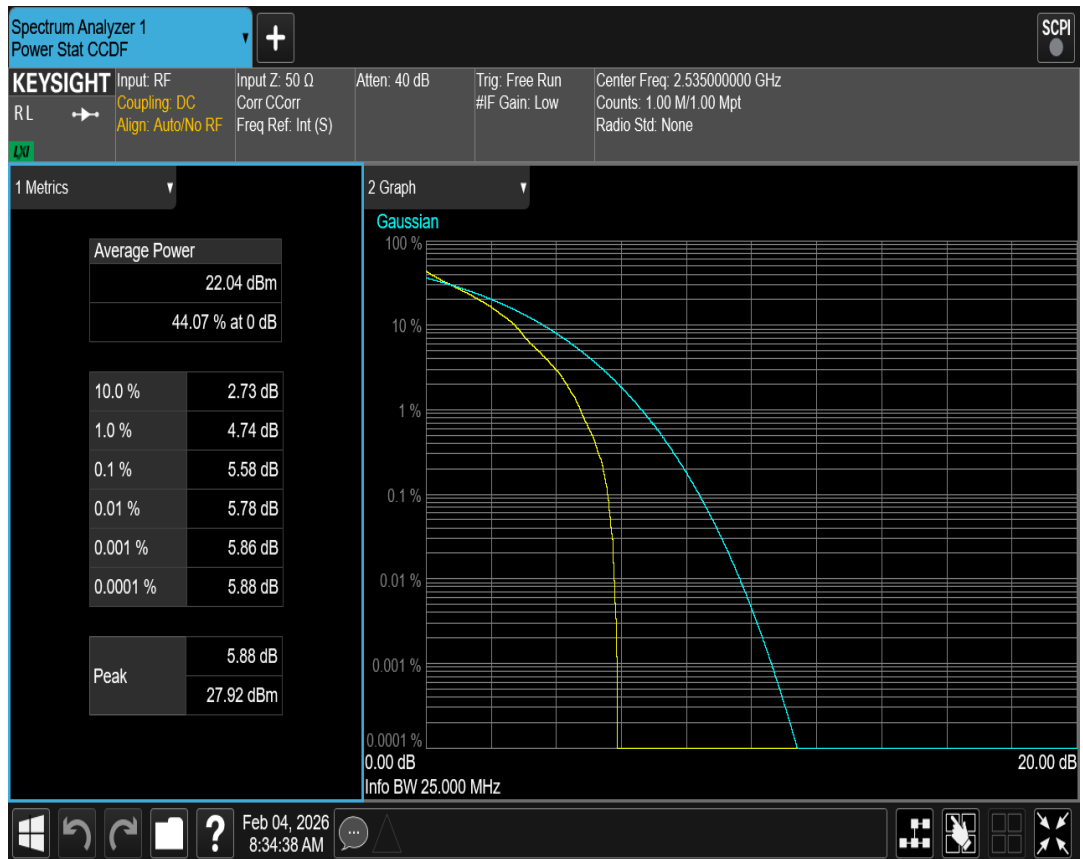


Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0

**Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0****Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0**

**Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0****Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0**

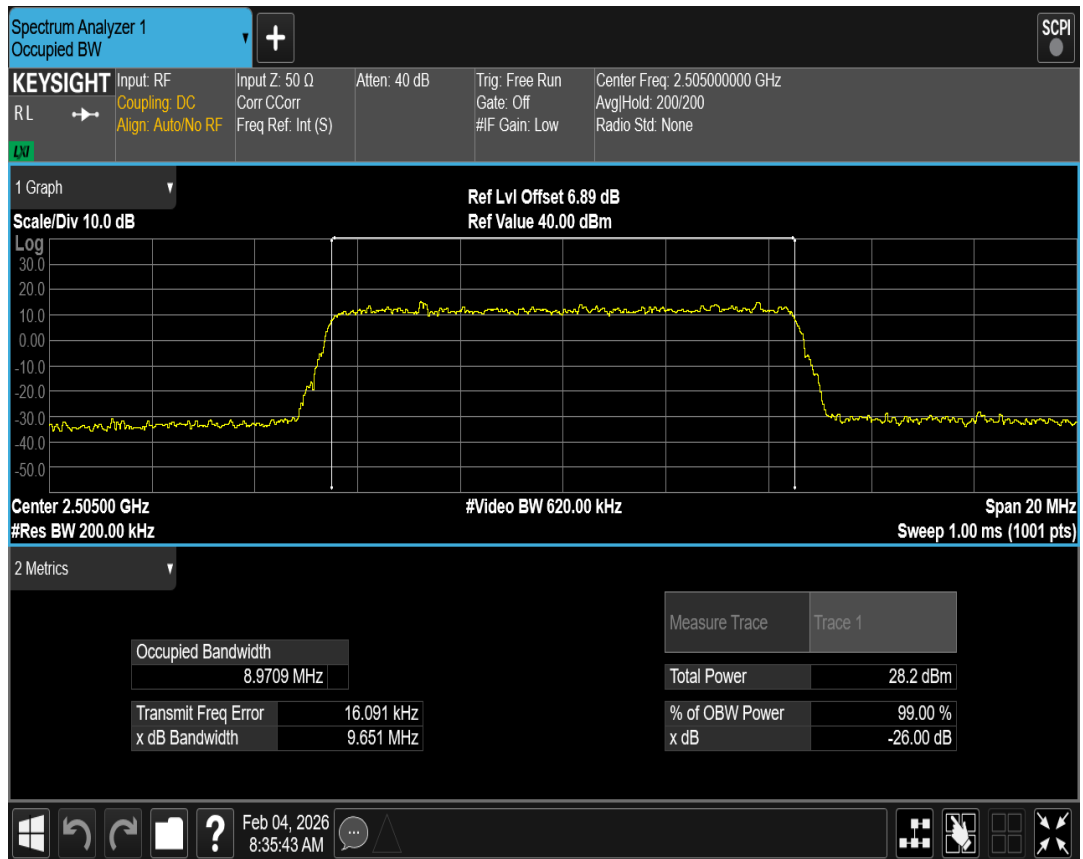
**Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0****Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0**



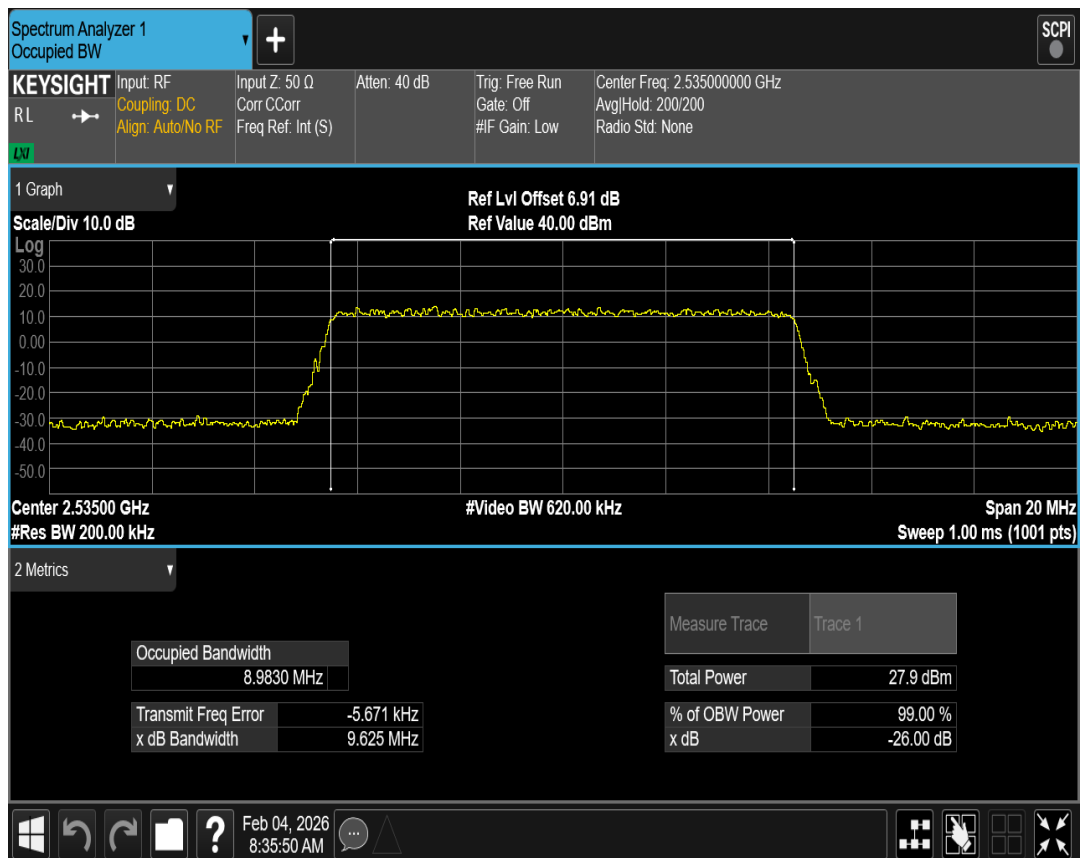
4 Occupied bandwidth

<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>
Band7	5	20775	25	#0	QPSK	4.525	4.898	PASS
Band7	5	20775	25	#0	QAM16	4.500	4.858	PASS
Band7	5	21100	25	#0	QPSK	4.503	4.921	PASS
Band7	5	21100	25	#0	QAM16	4.512	4.872	PASS
Band7	5	21425	25	#0	QPSK	4.506	4.884	PASS
Band7	5	21425	25	#0	QAM16	4.518	4.880	PASS
Band7	10	20800	50	#0	QPSK	8.980	9.714	PASS
Band7	10	20800	50	#0	QAM16	8.971	9.651	PASS
Band7	10	21100	50	#0	QPSK	8.996	9.675	PASS
Band7	10	21100	50	#0	QAM16	8.983	9.625	PASS
Band7	10	21400	50	#0	QPSK	9.008	9.662	PASS
Band7	10	21400	50	#0	QAM16	9.008	9.667	PASS
Band7	15	20825	75	#0	QPSK	13.437	14.488	PASS
Band7	15	20825	75	#0	QAM16	13.462	14.471	PASS
Band7	15	21100	75	#0	QPSK	13.440	14.414	PASS
Band7	15	21100	75	#0	QAM16	13.450	14.448	PASS
Band7	15	21375	75	#0	QPSK	13.436	14.315	PASS
Band7	15	21375	75	#0	QAM16	13.439	14.440	PASS
Band7	20	20850	100	#0	QPSK	17.933	19.145	PASS
Band7	20	20850	100	#0	QAM16	17.904	19.217	PASS
Band7	20	21100	100	#0	QPSK	17.926	19.500	PASS
Band7	20	21100	100	#0	QAM16	17.940	19.365	PASS
Band7	20	21350	100	#0	QPSK	17.890	19.226	PASS
Band7	20	21350	100	#0	QAM16	17.902	19.357	PASS

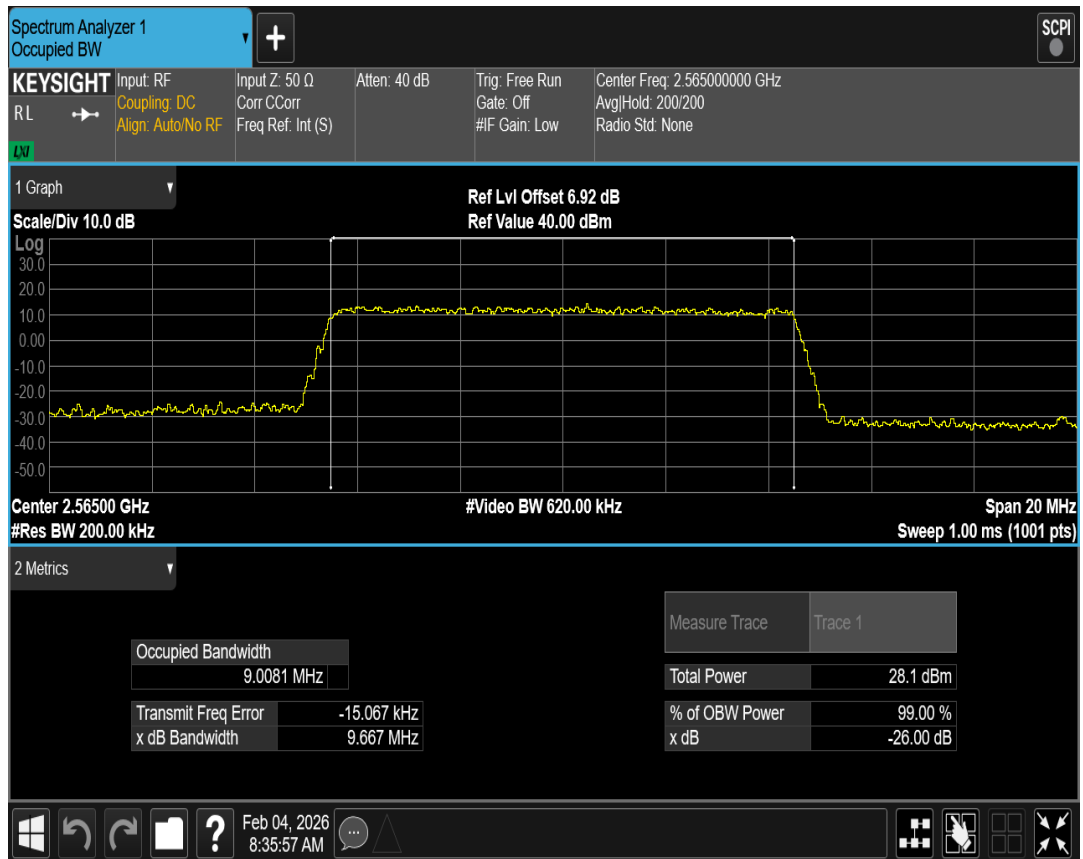
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



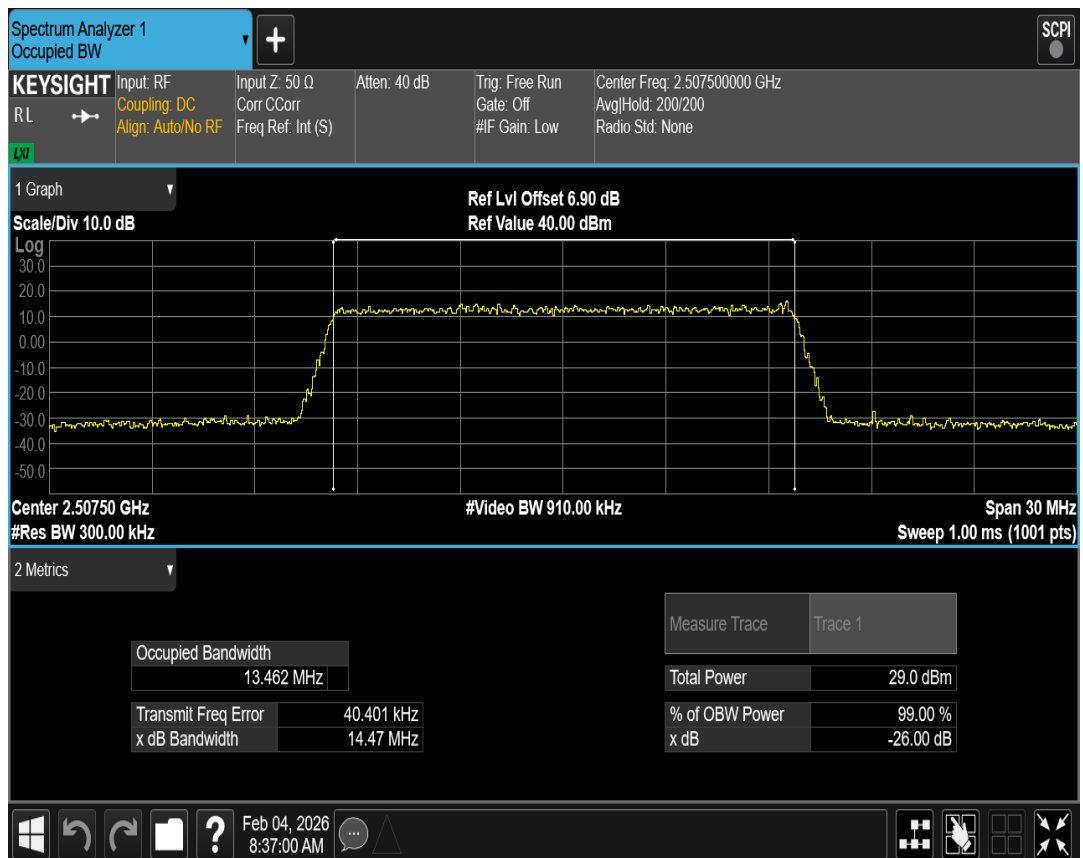
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



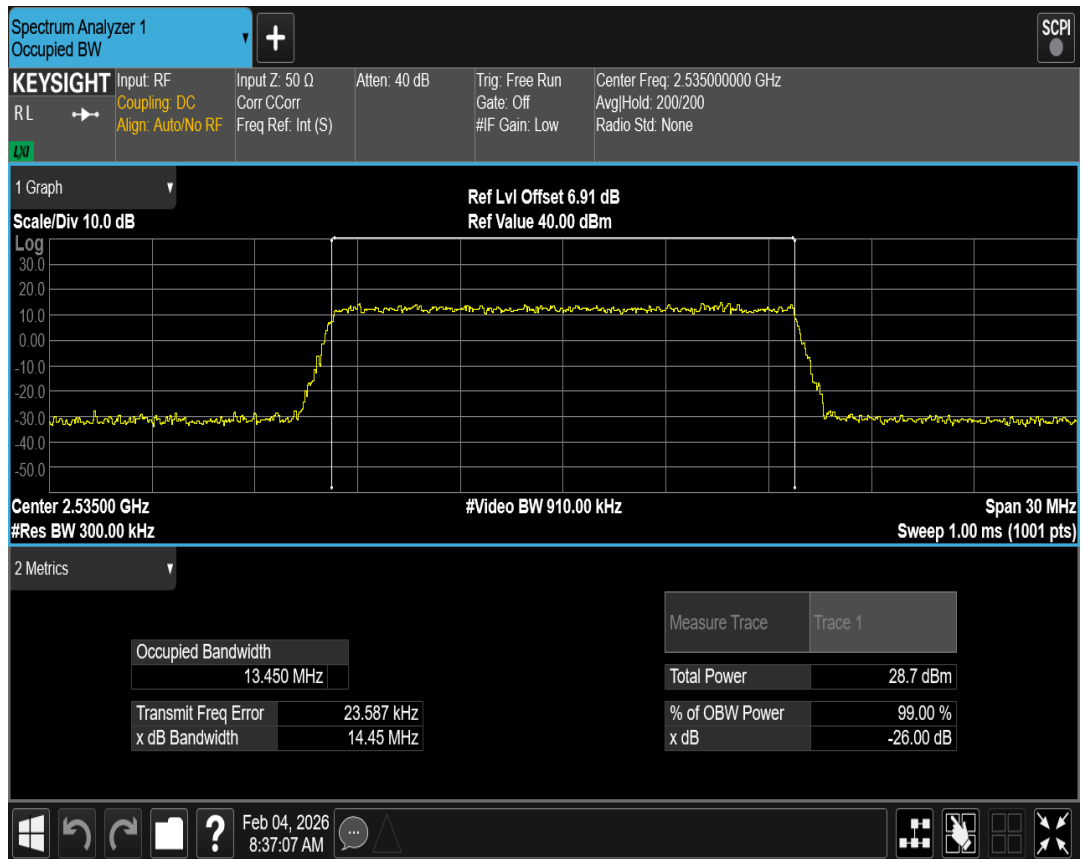
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



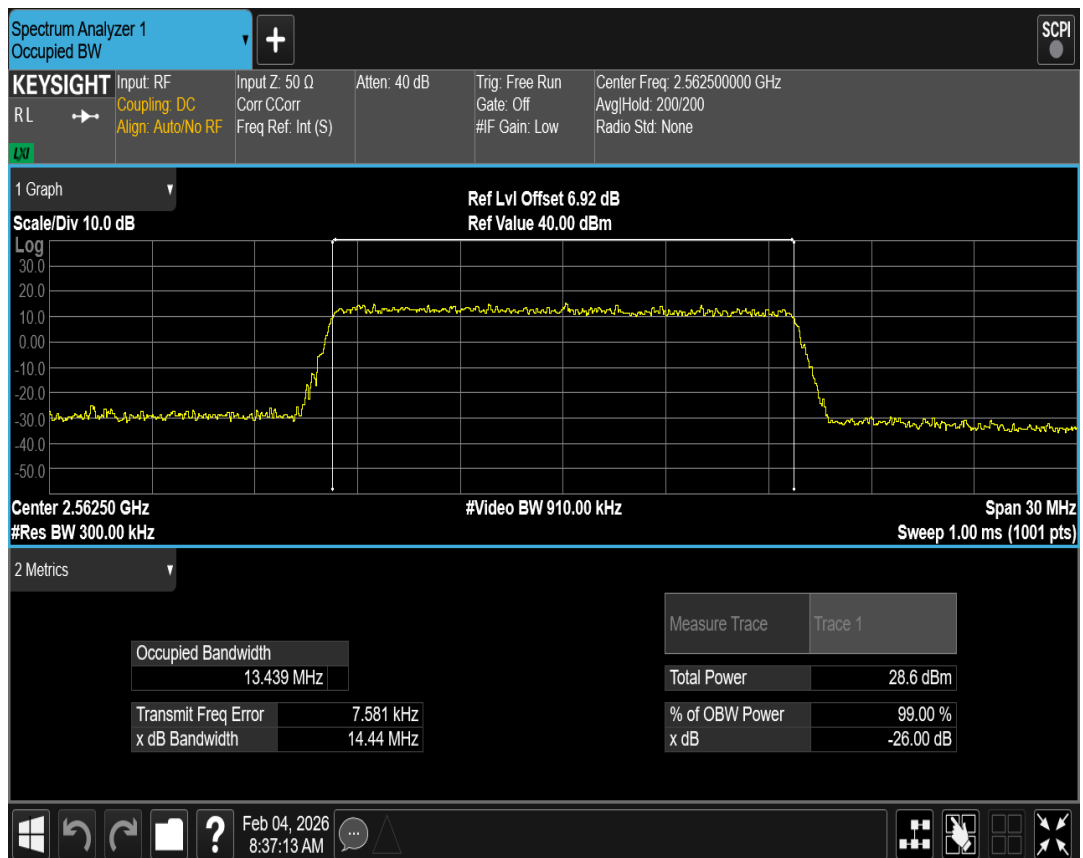
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



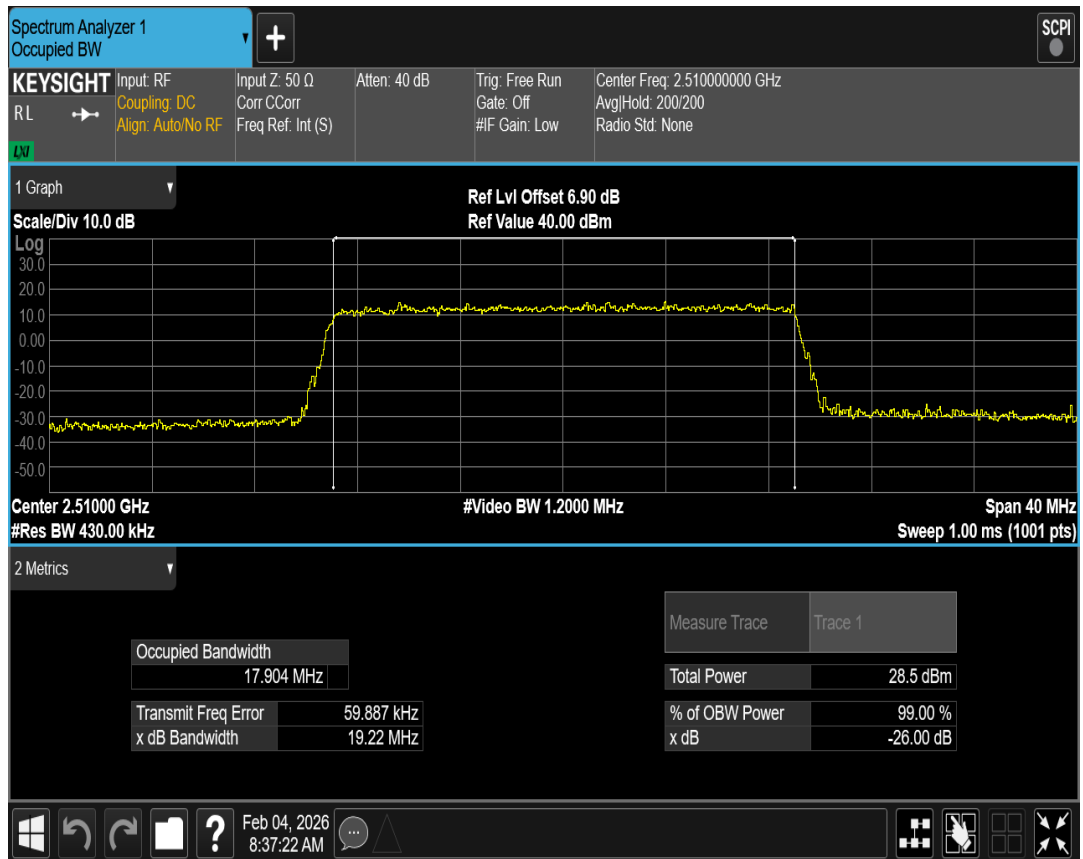
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



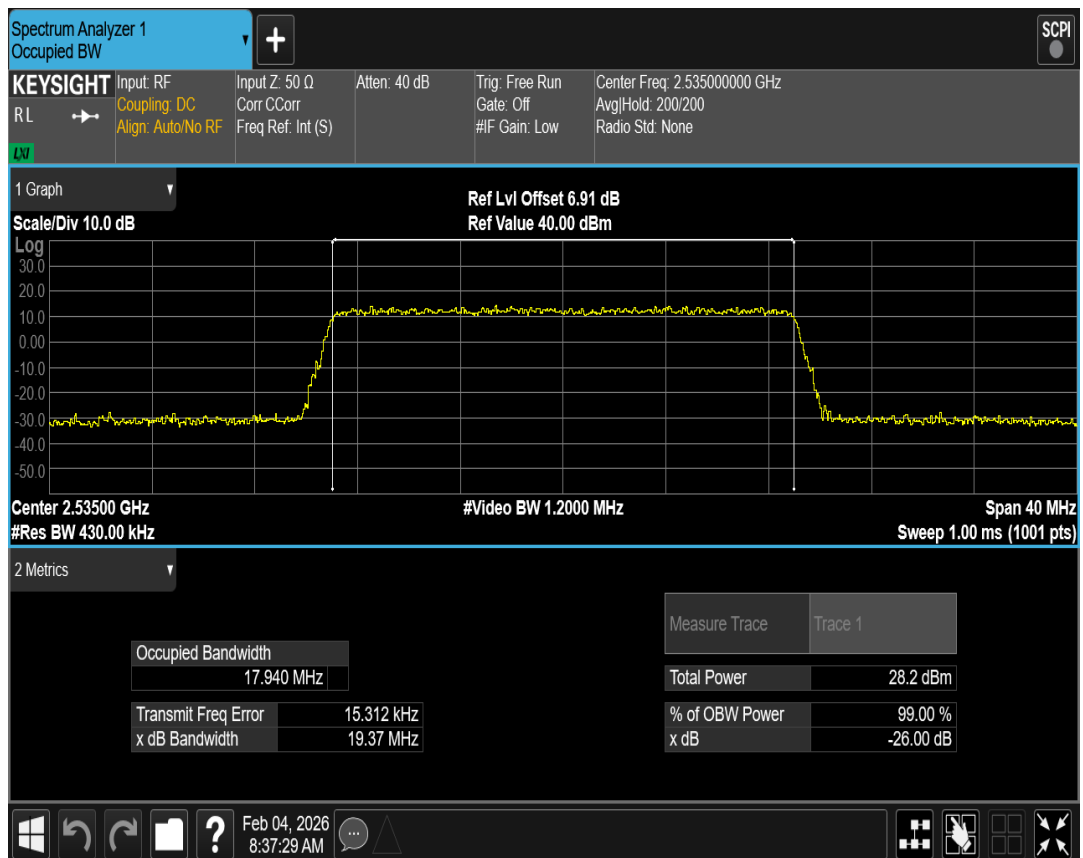
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



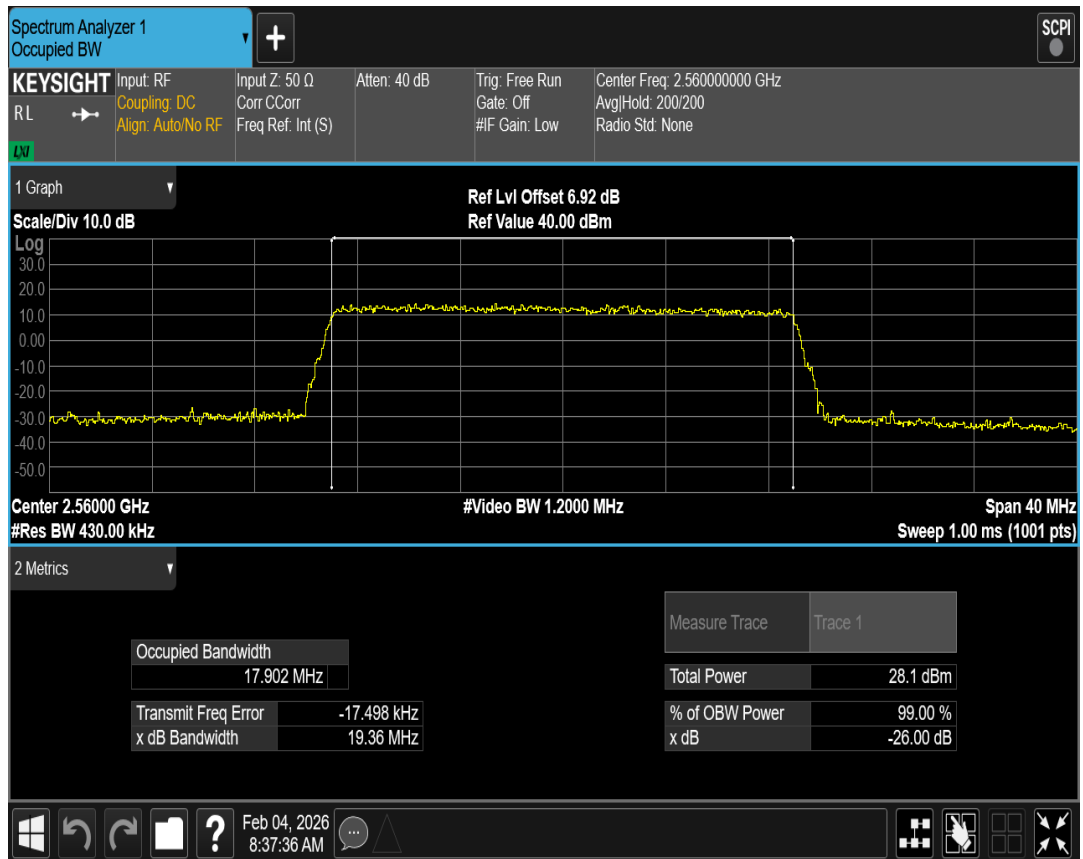
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



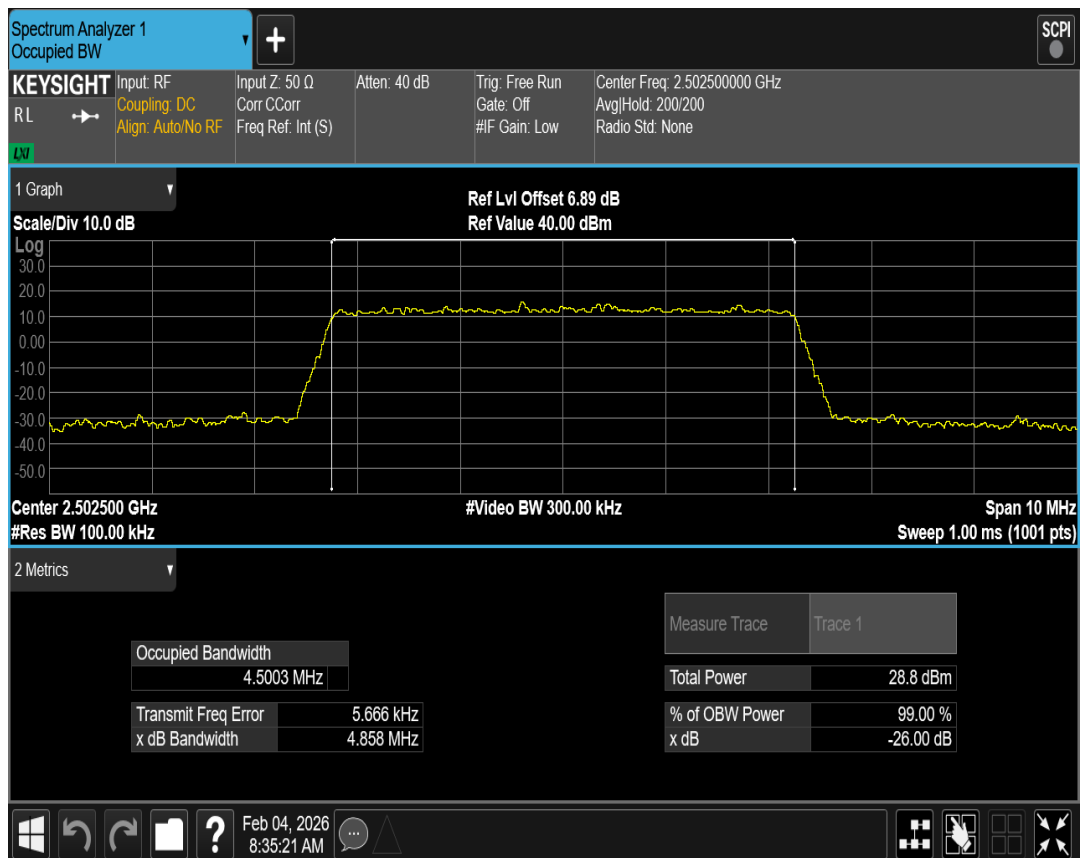
Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



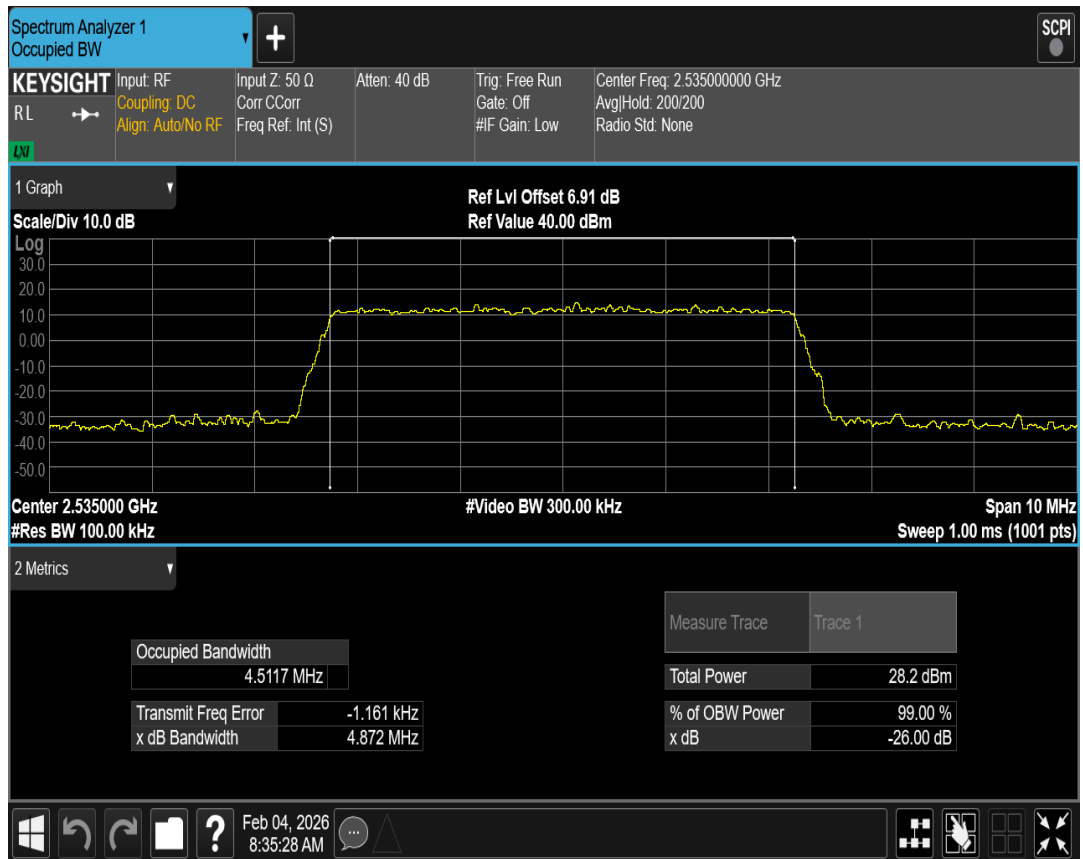
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



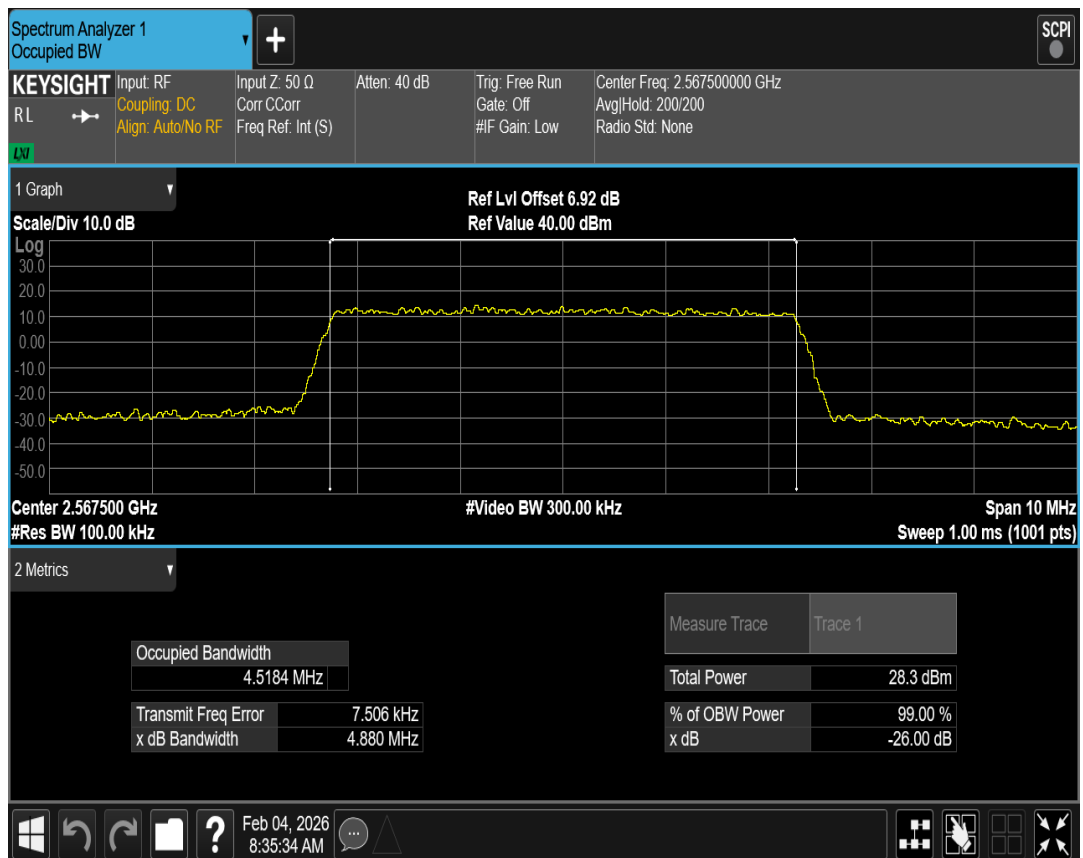
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



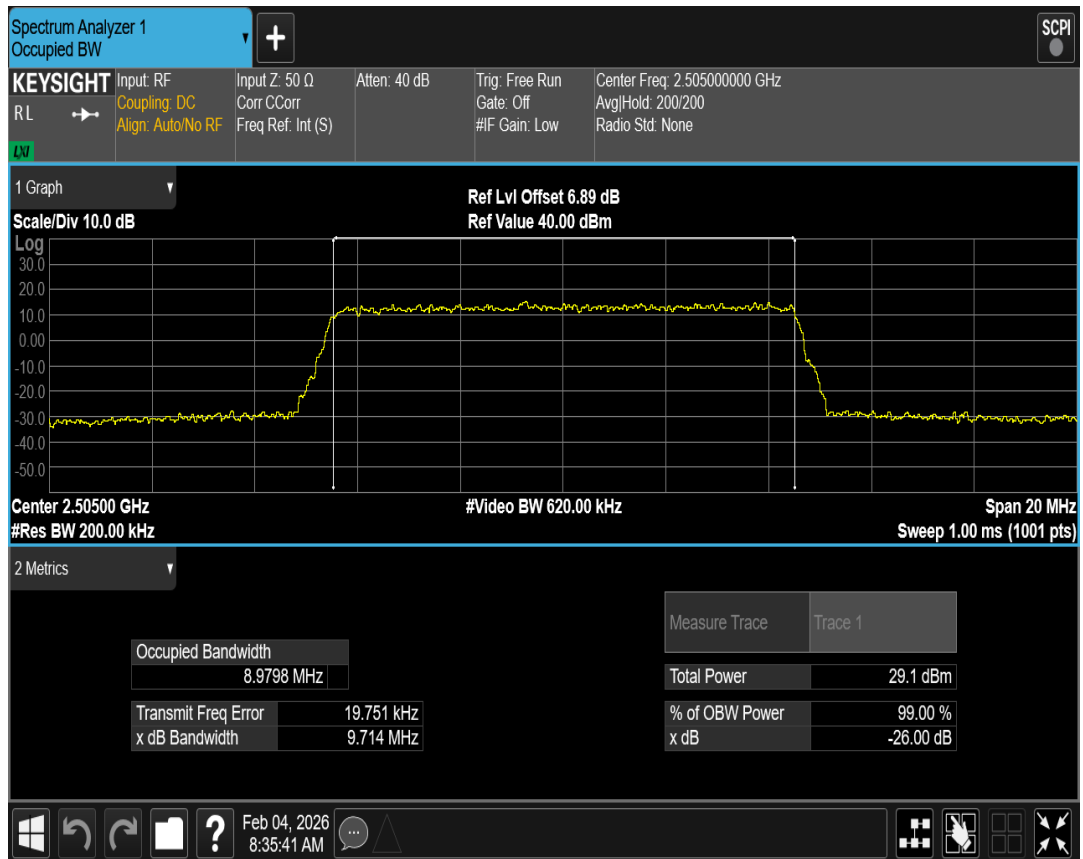
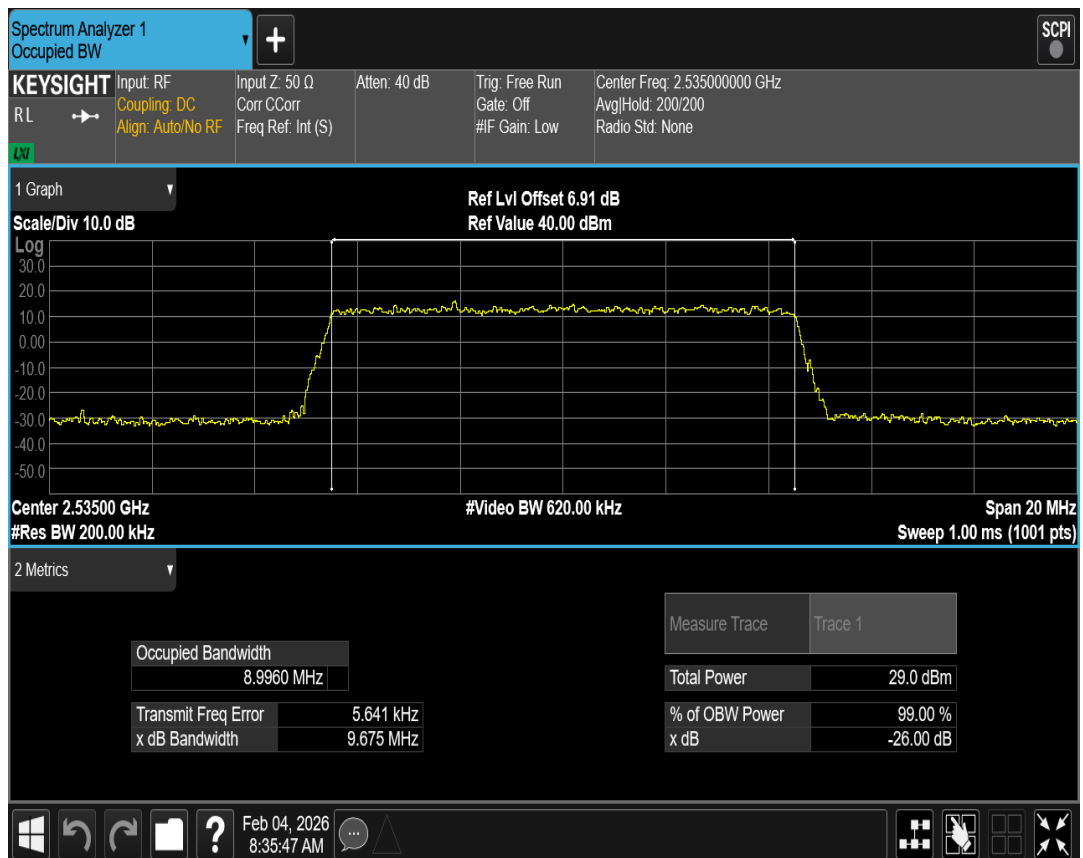
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0

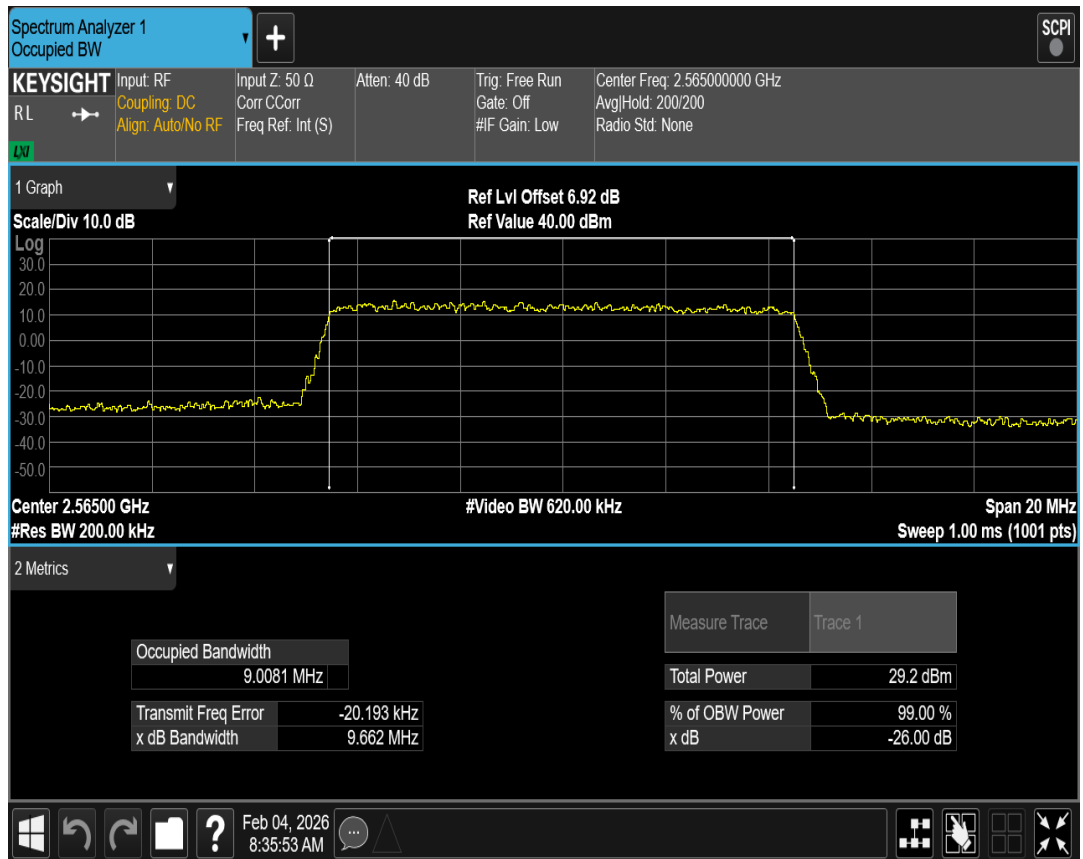
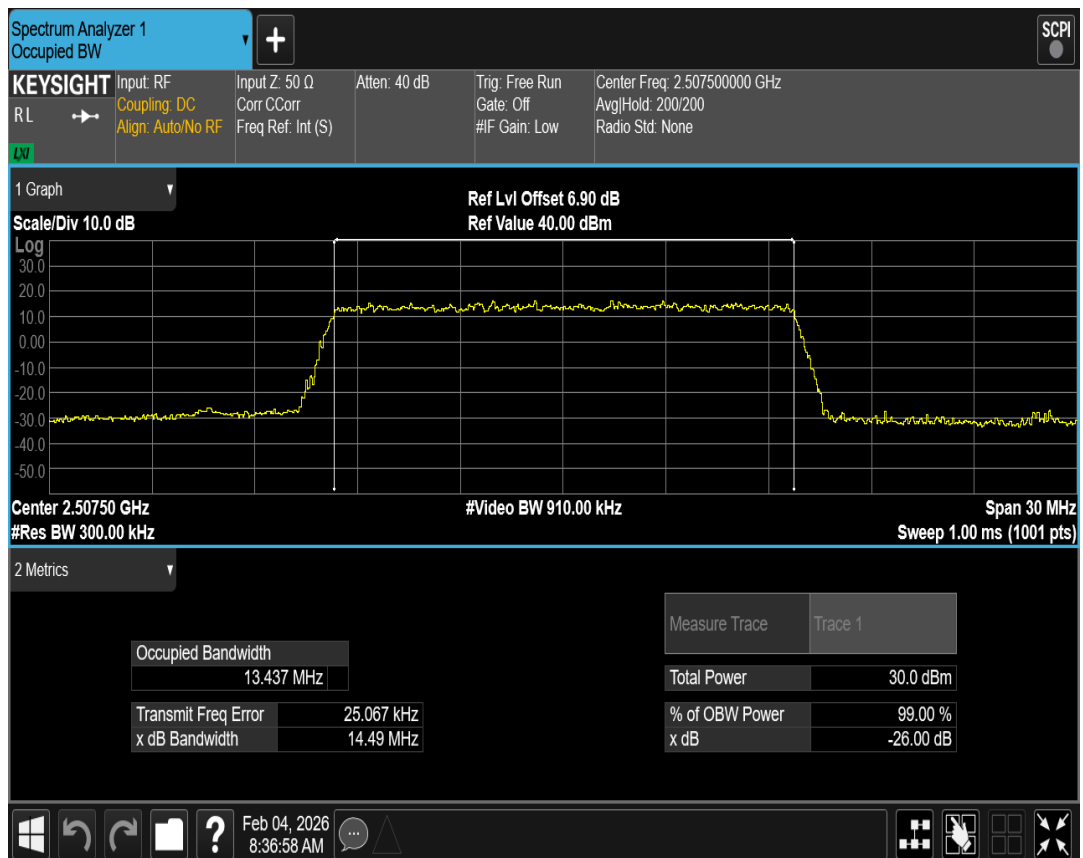


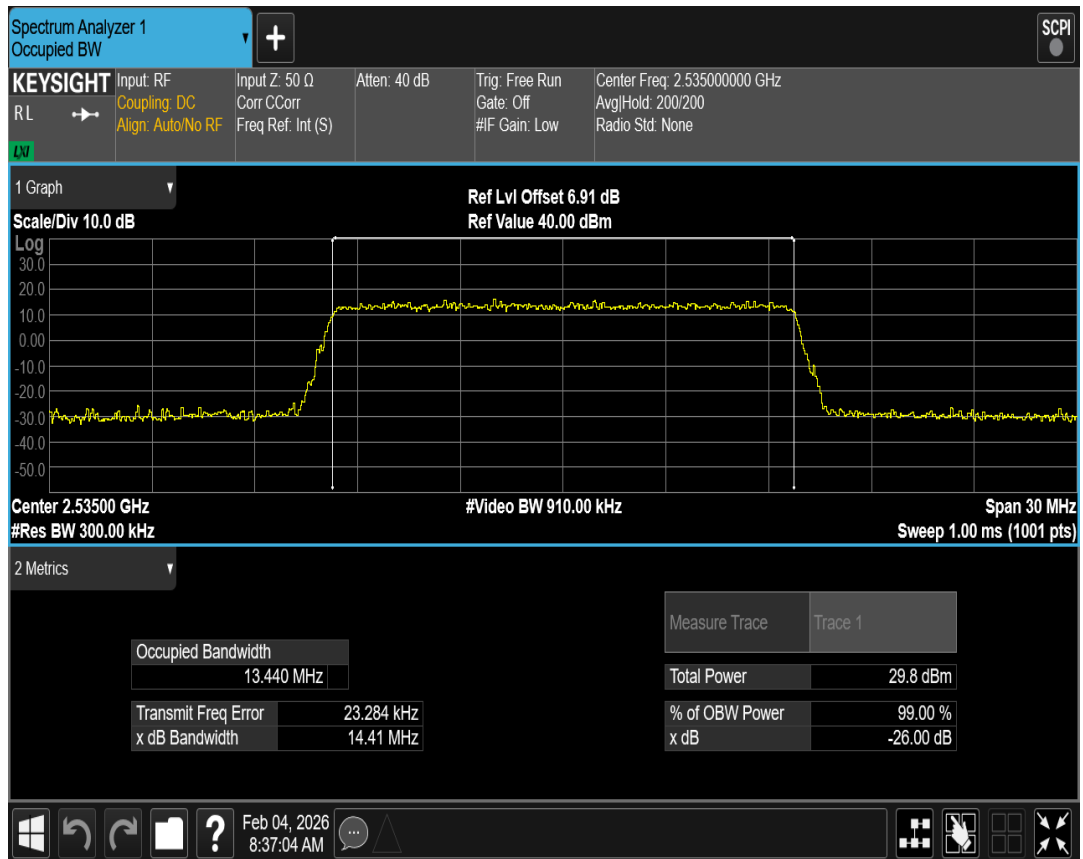
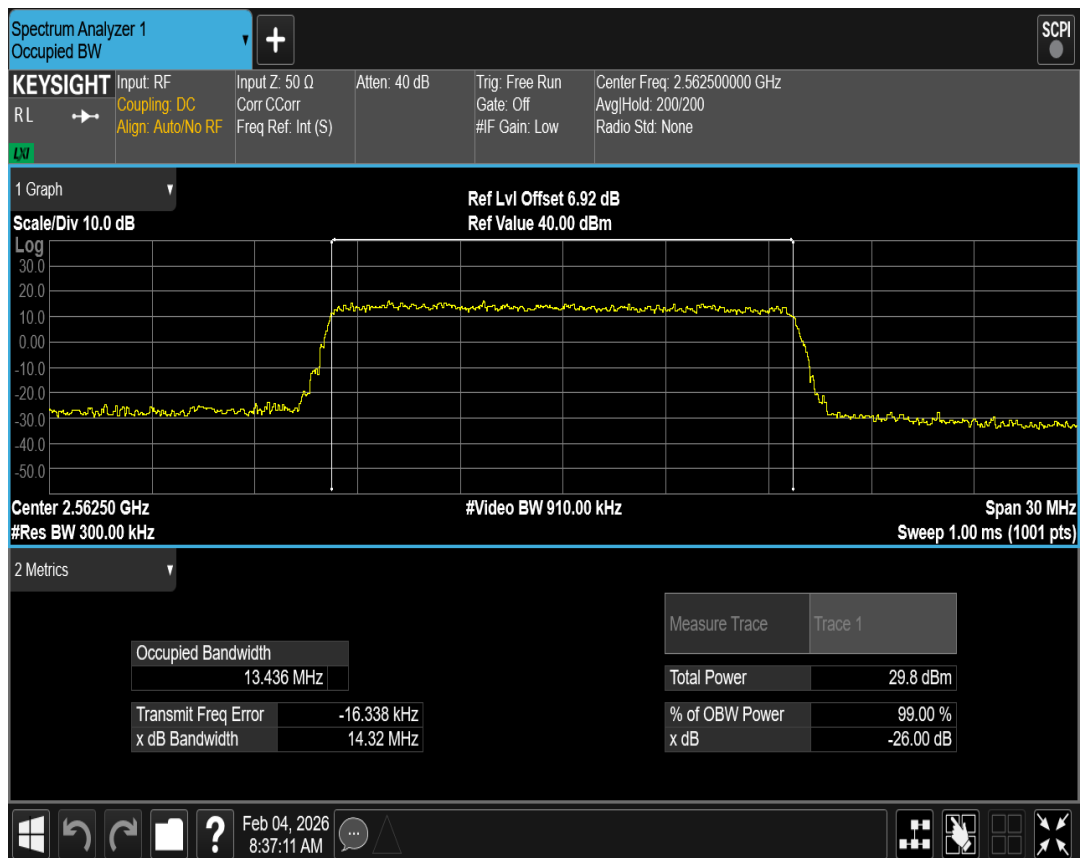
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0

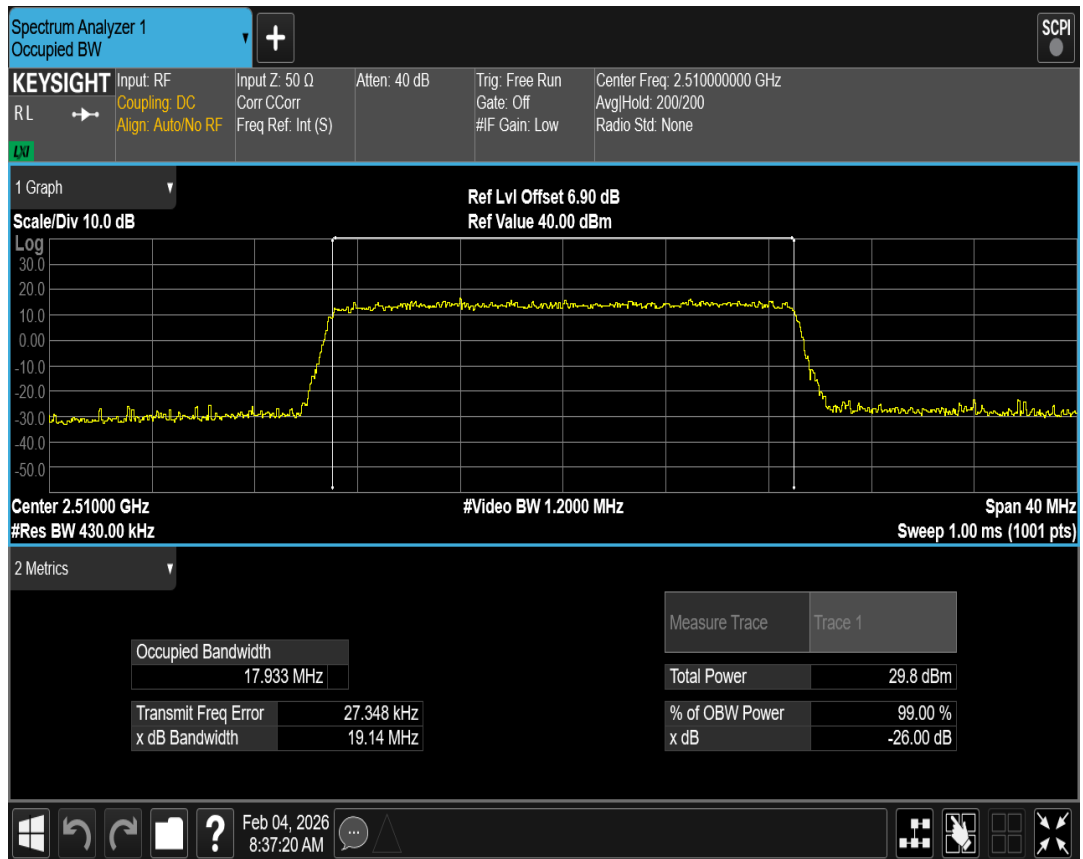


Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0

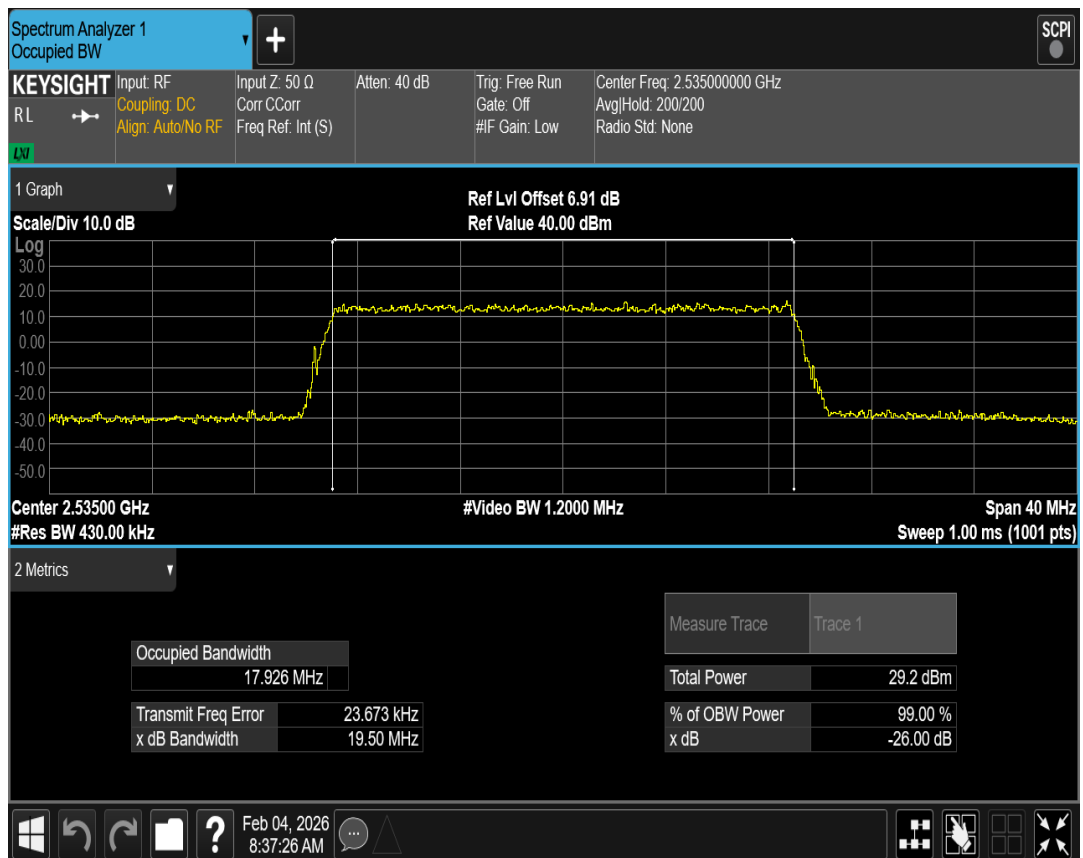
**Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0****Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0**

**Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0****Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0**

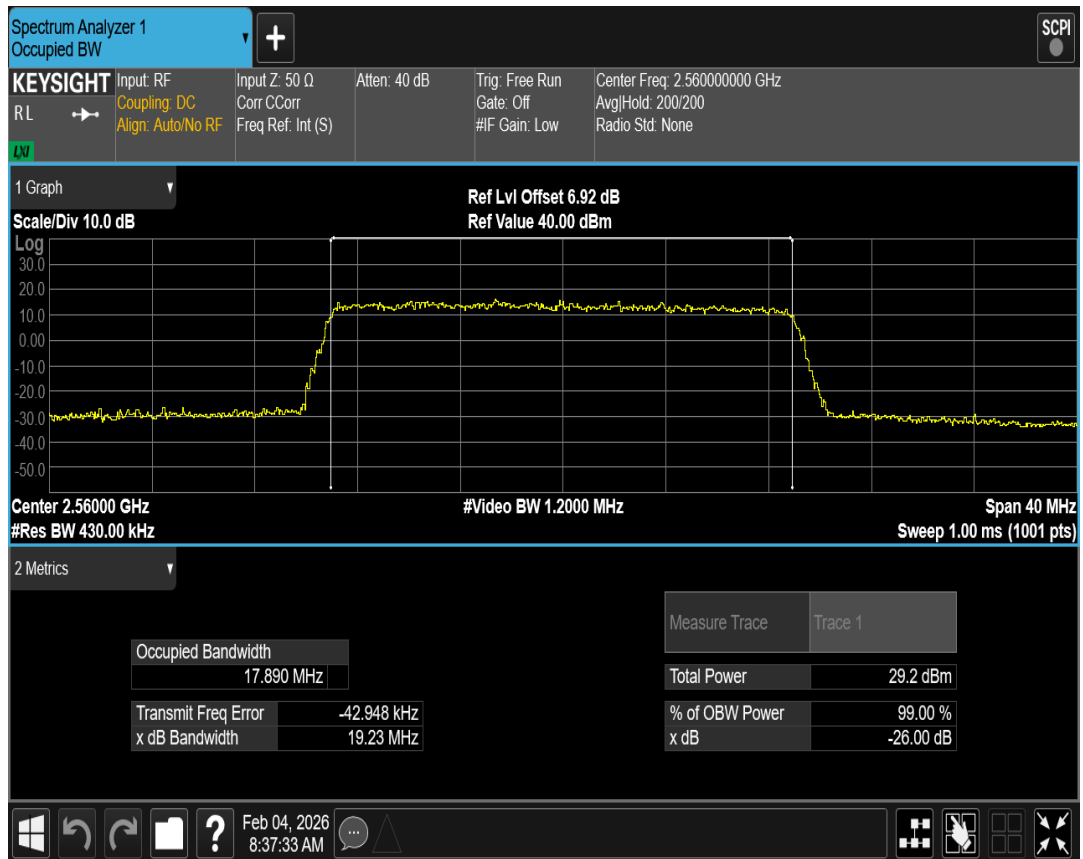
**Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0****Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0**



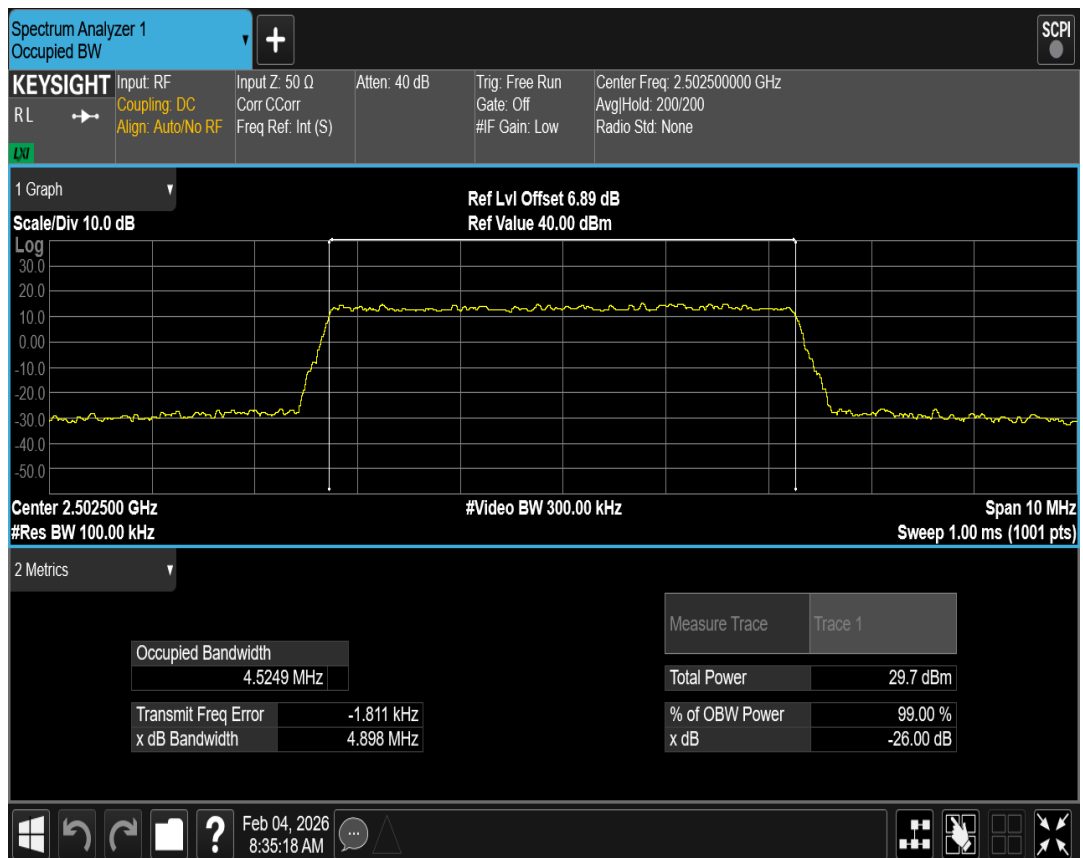
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



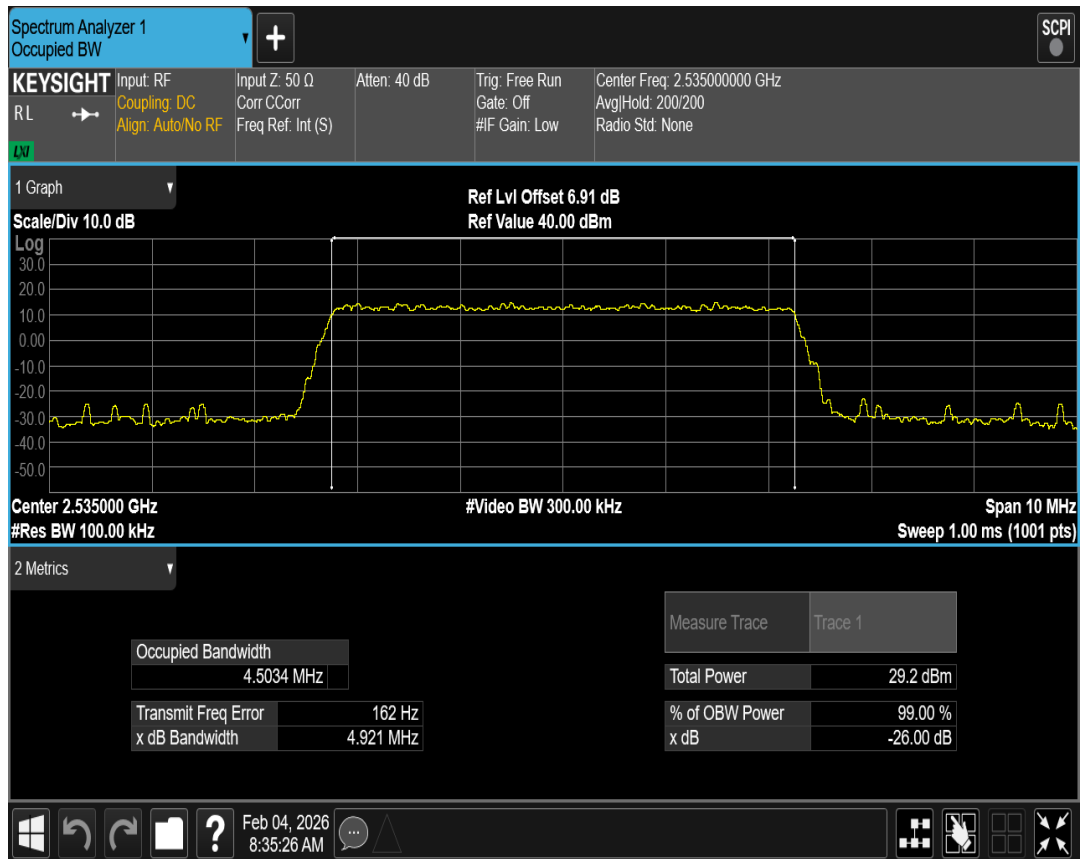
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



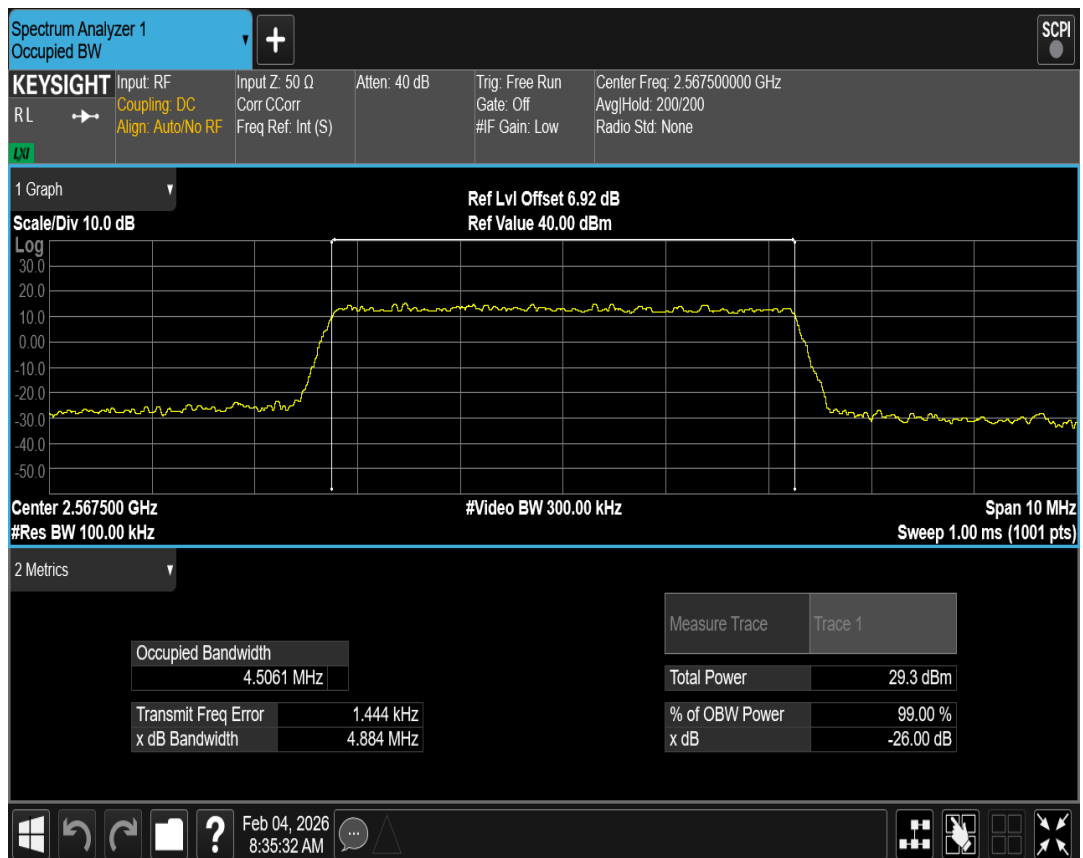
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



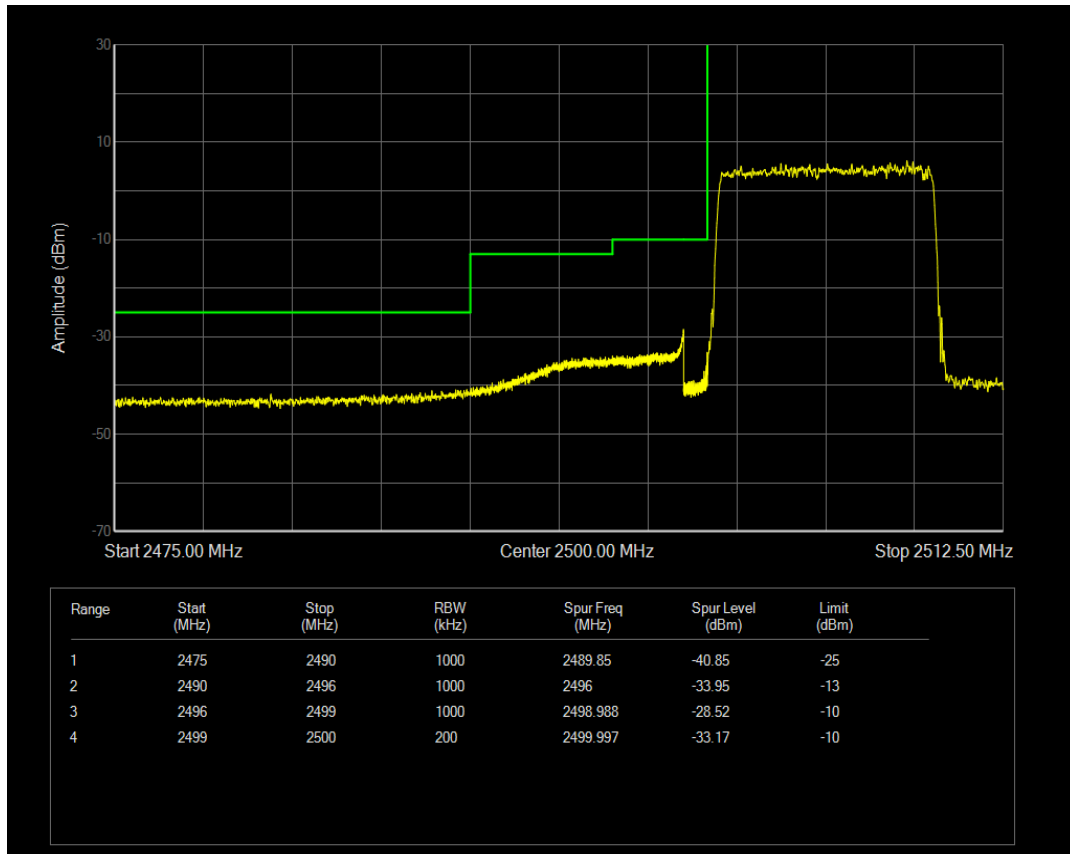
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



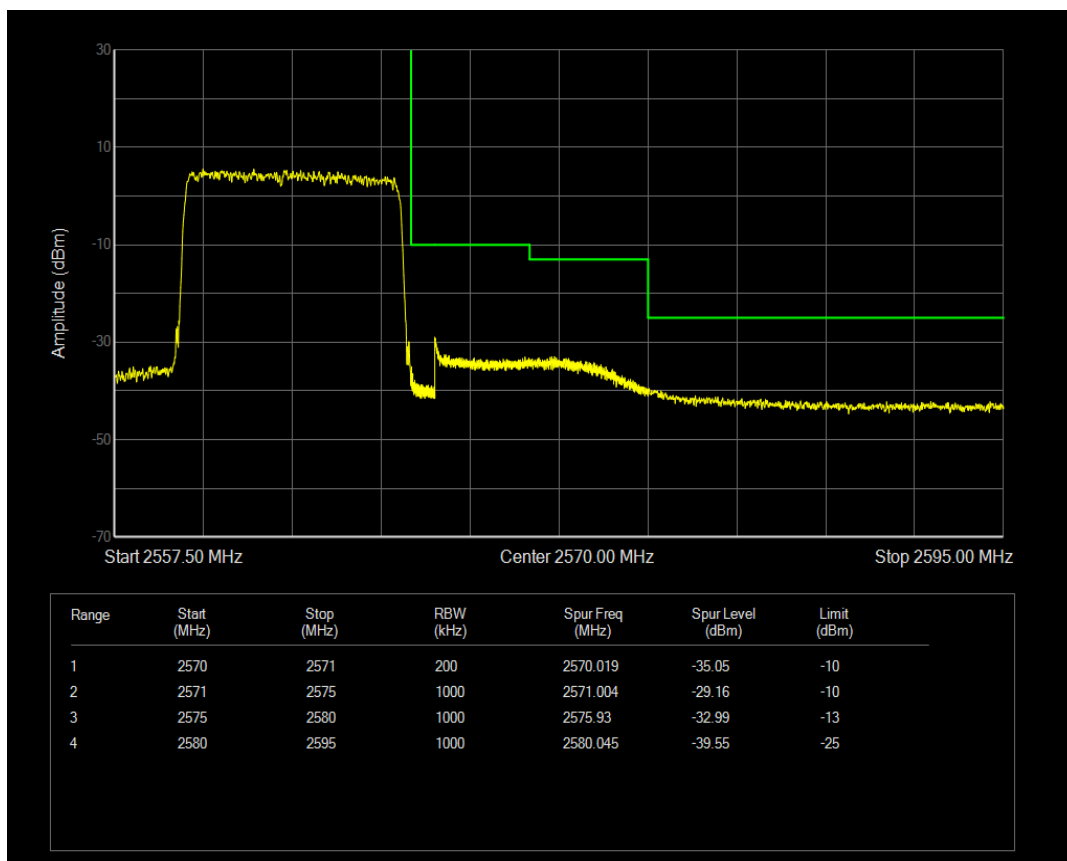
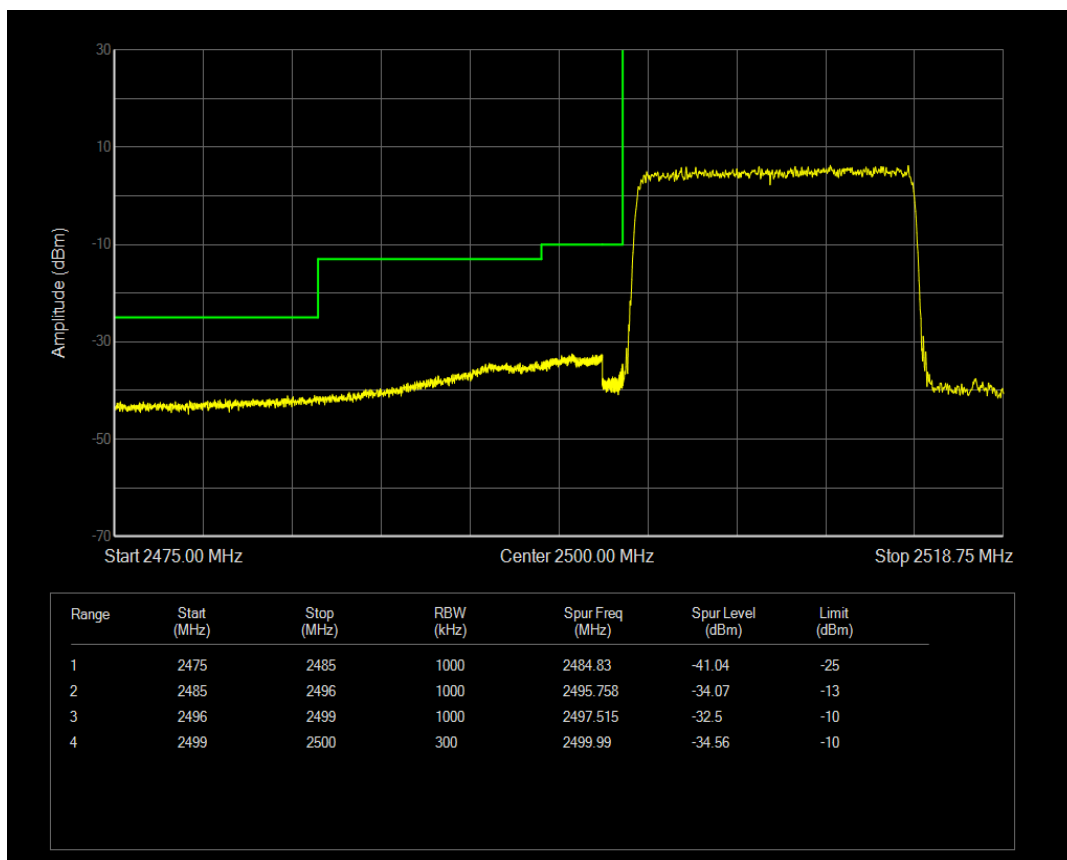
5 Band edge

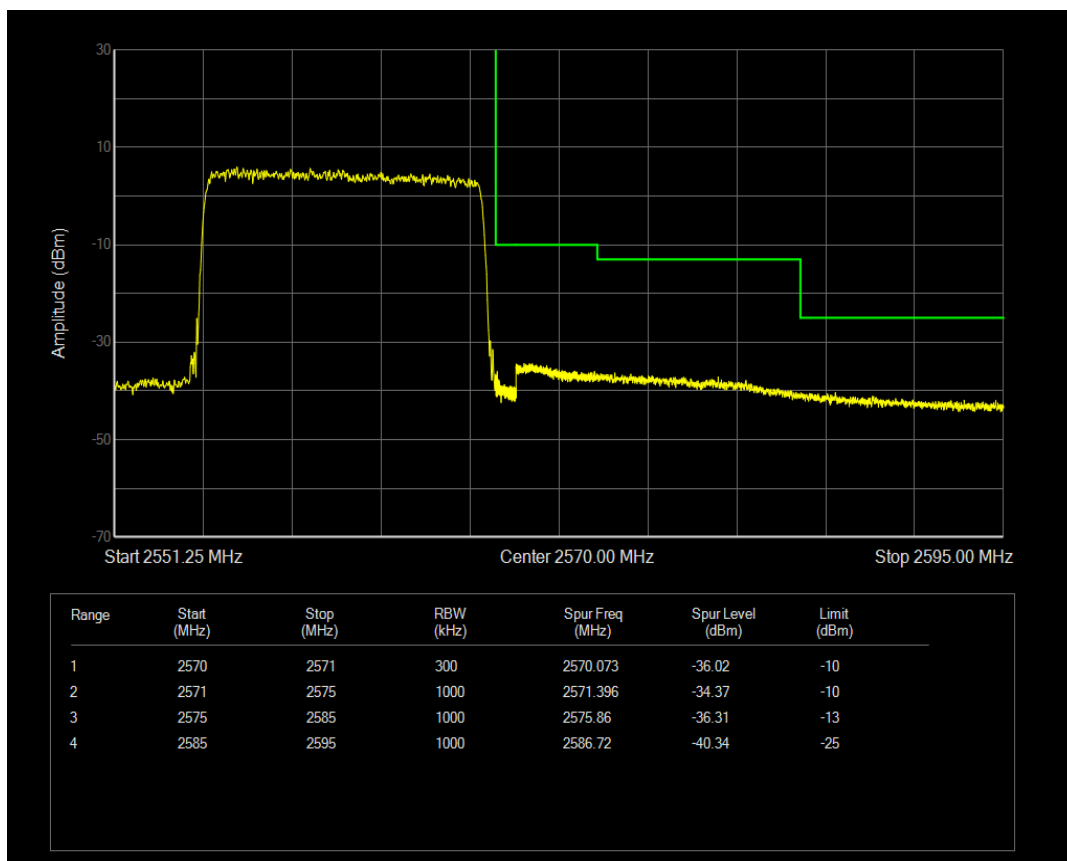
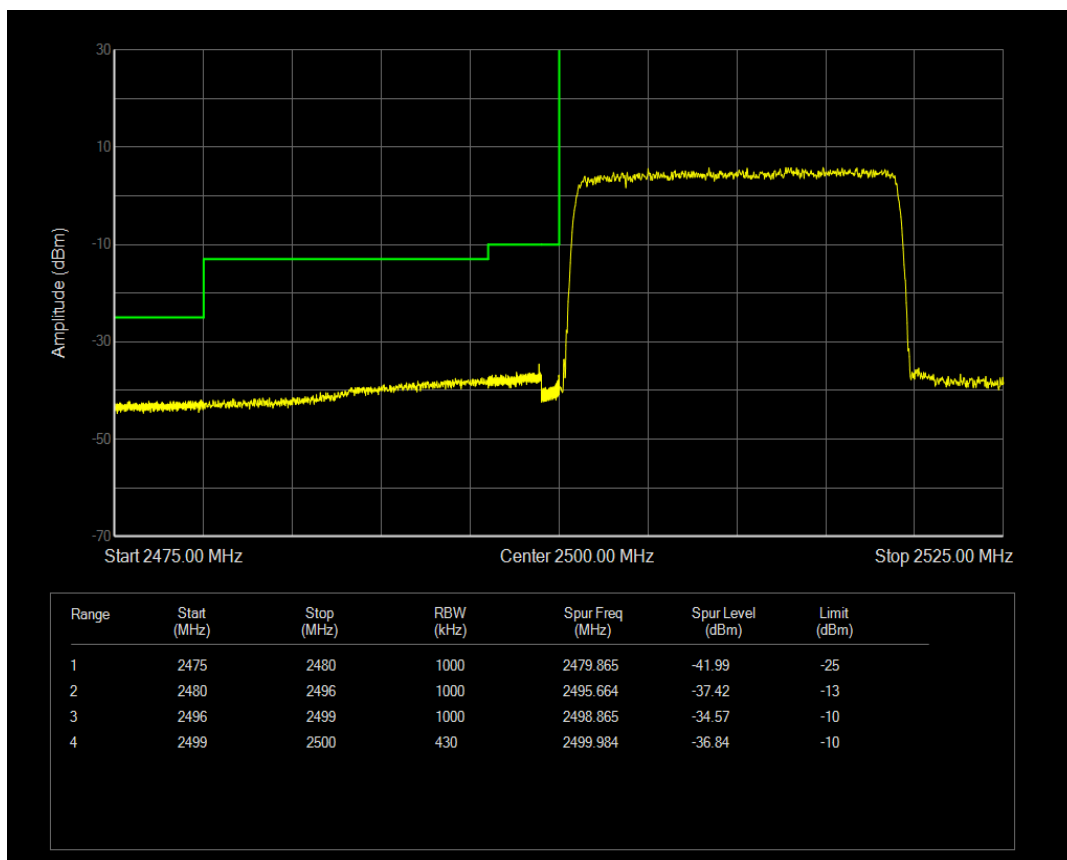
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2498.99	-14.55	-10	PASS
Band7	5	20775	25	#0	QAM16	2499.00	-14.73	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-15.10	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.02	-16.82	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.82	-40.61	-25	PASS
Band7	10	20800	50	#0	QAM16	2489.85	-40.85	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.02	-39.11	-25	PASS
Band7	10	21400	50	#0	QAM16	2580.05	-39.55	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.89	-40.35	-25	PASS
Band7	15	20825	75	#0	QAM16	2484.83	-41.04	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.97	-40.17	-25	PASS
Band7	15	21375	75	#0	QAM16	2586.72	-40.34	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.20	-41.67	-25	PASS
Band7	20	20850	100	#0	QAM16	2479.87	-41.99	-25	PASS
Band7	20	21350	100	#0	QPSK	2591.10	-41.22	-25	PASS
Band7	20	21350	100	#0	QAM16	2590.23	-41.22	-25	PASS

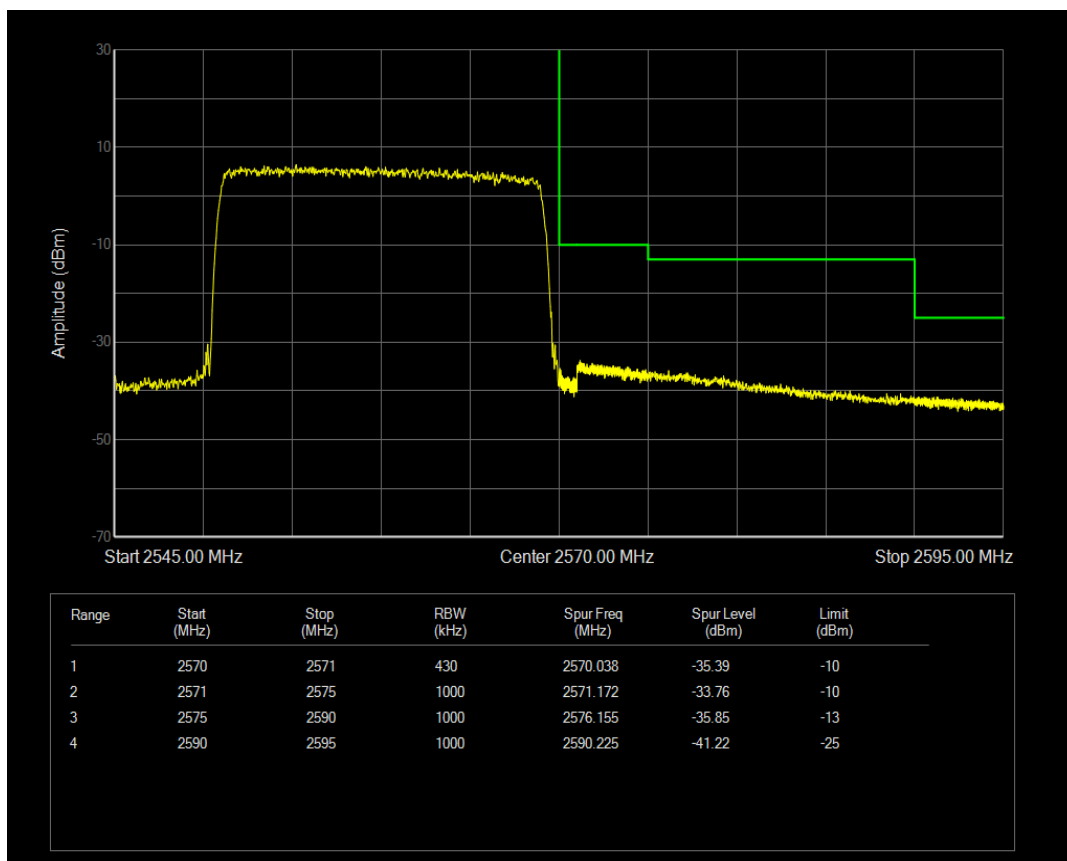
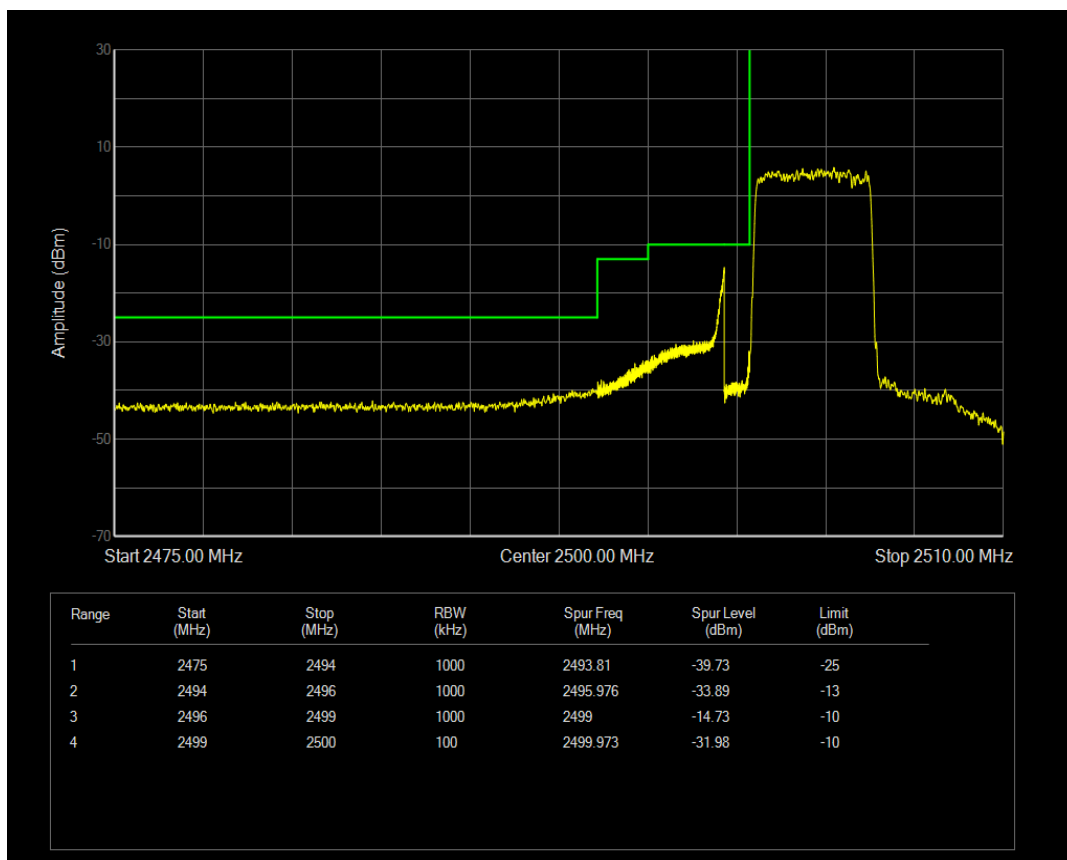
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0

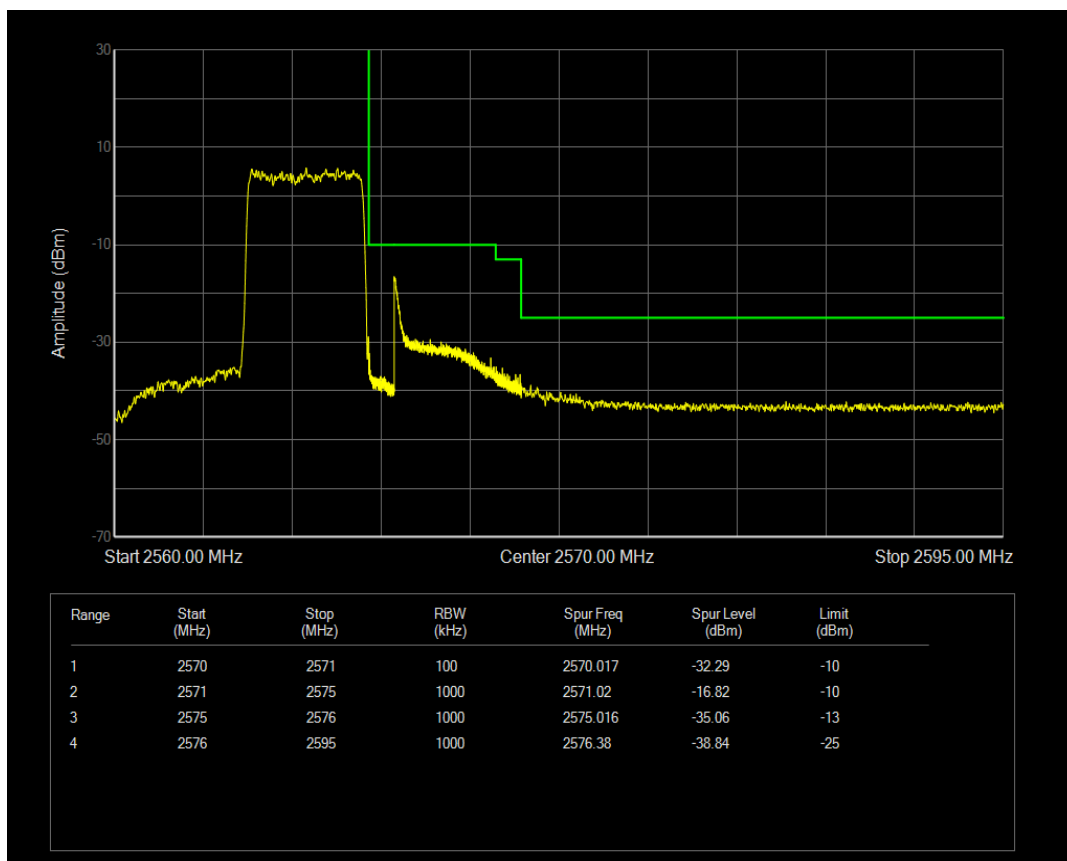
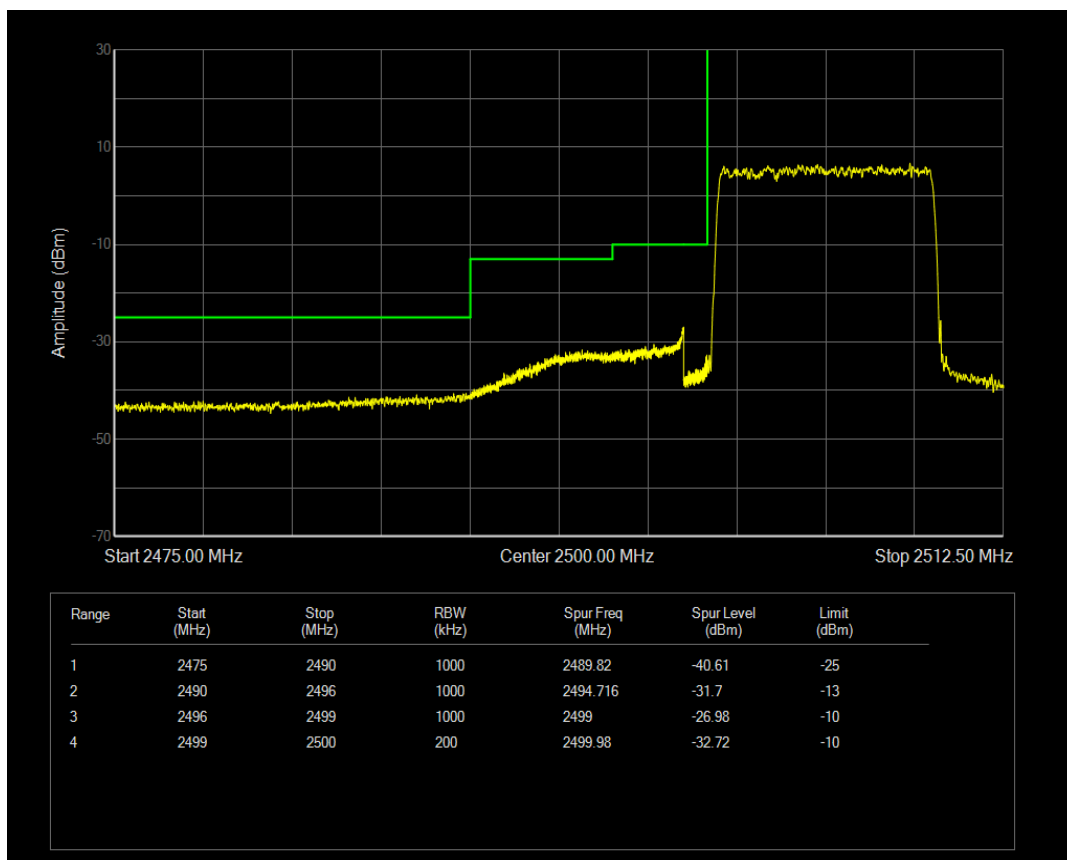


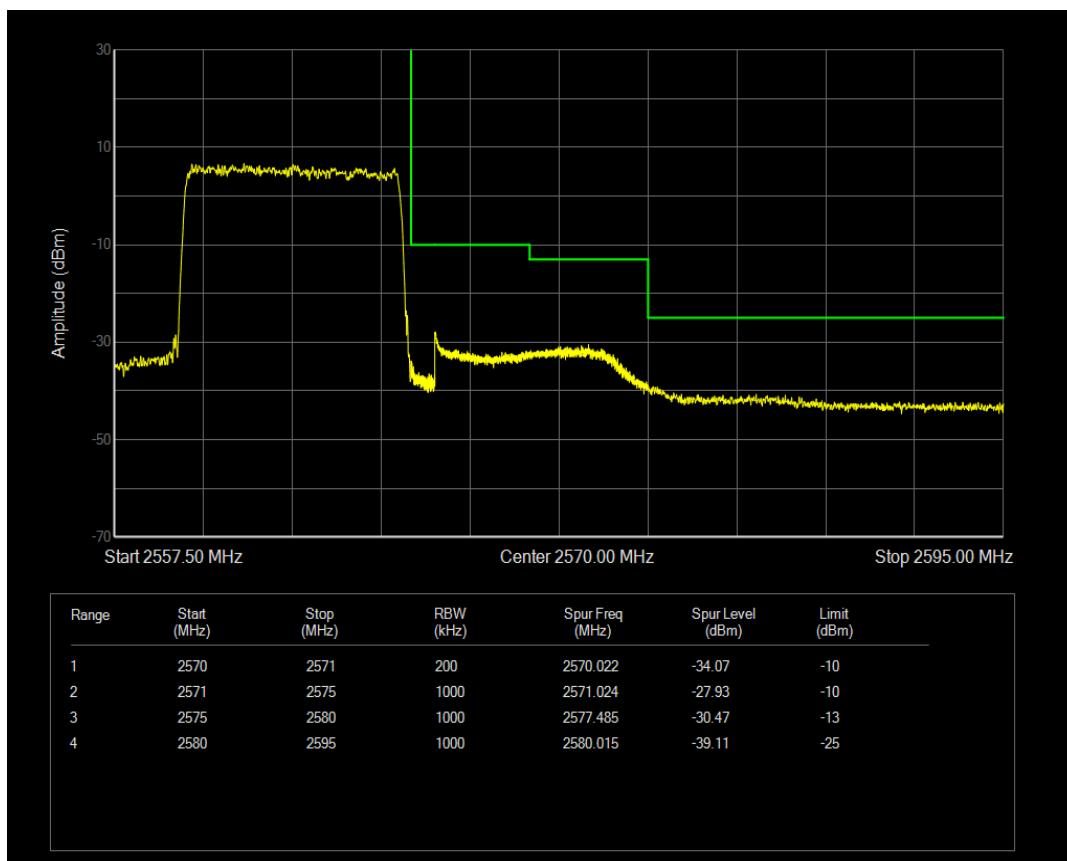
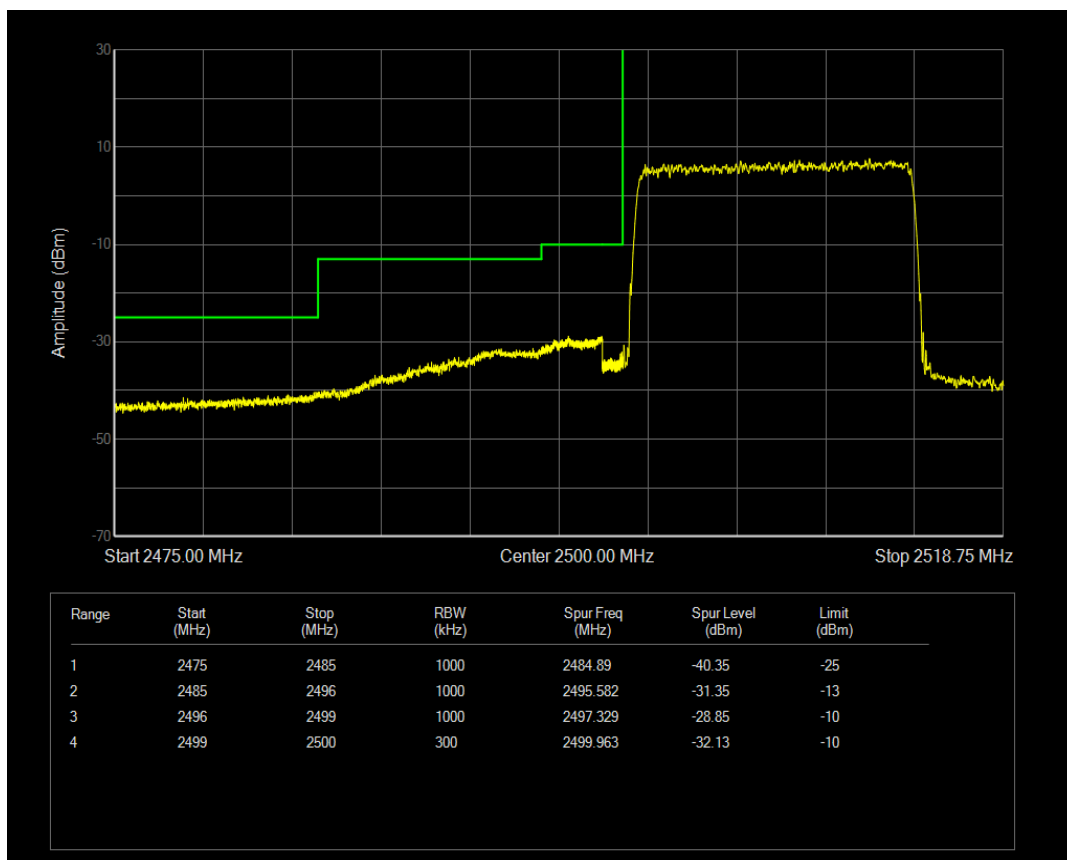
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0

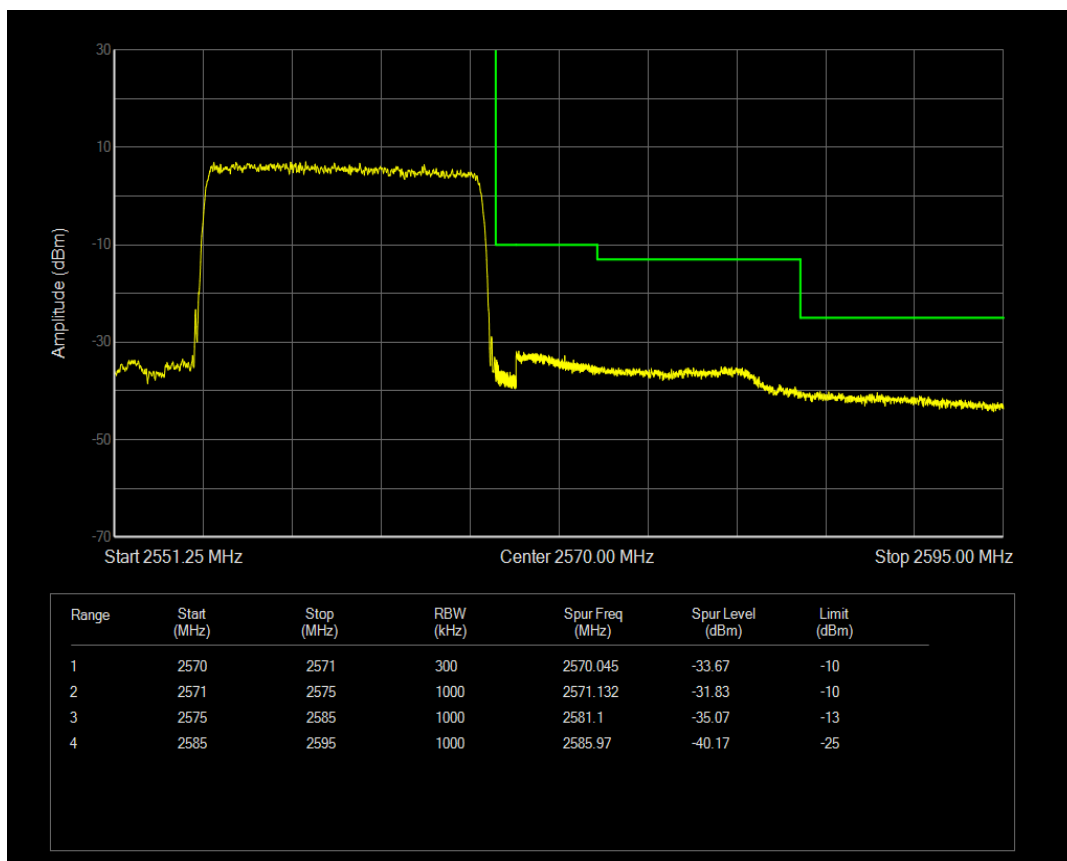
**Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0****Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0**

**Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0****Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0**

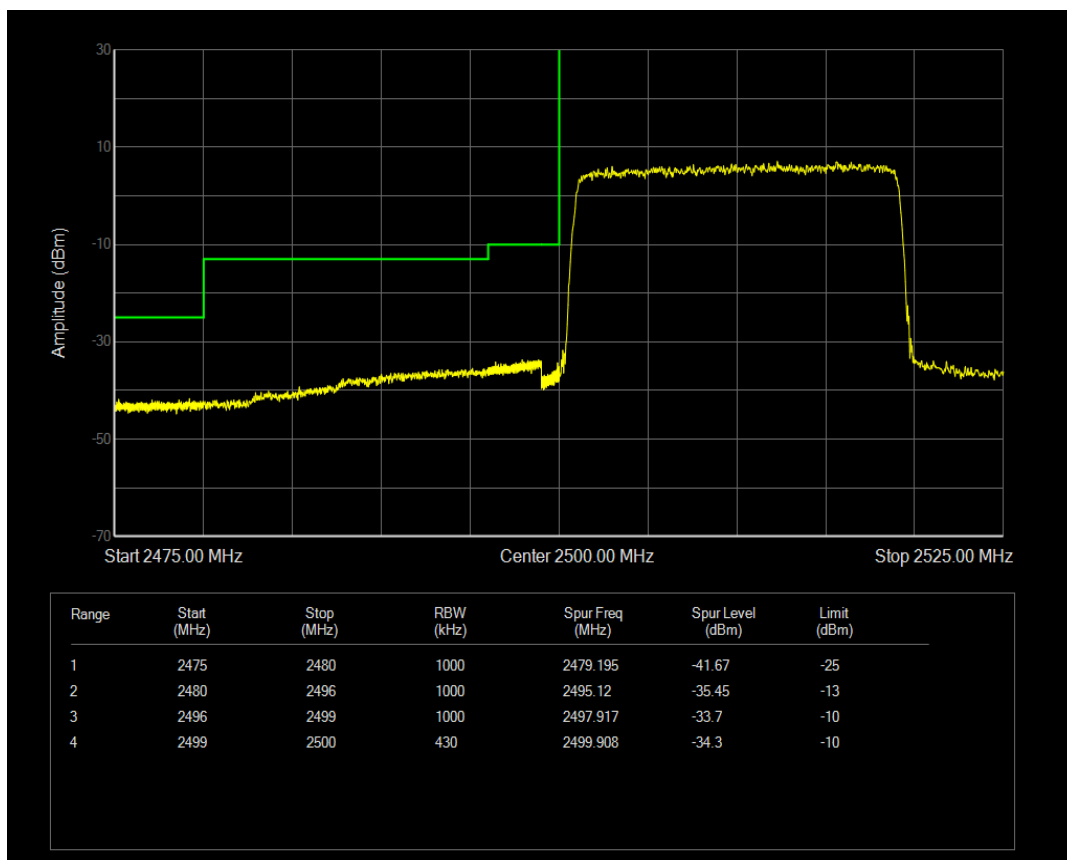
**Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0****Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0**

**Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0****Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0**

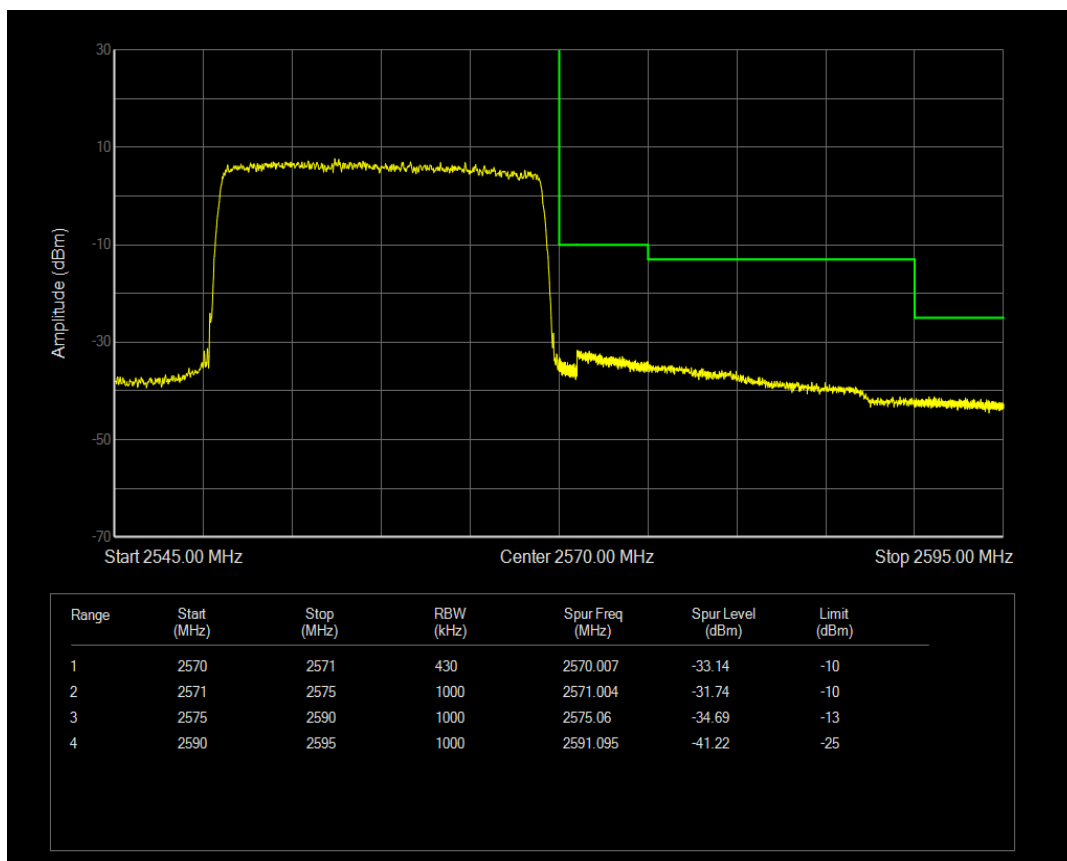
**Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0****Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0**



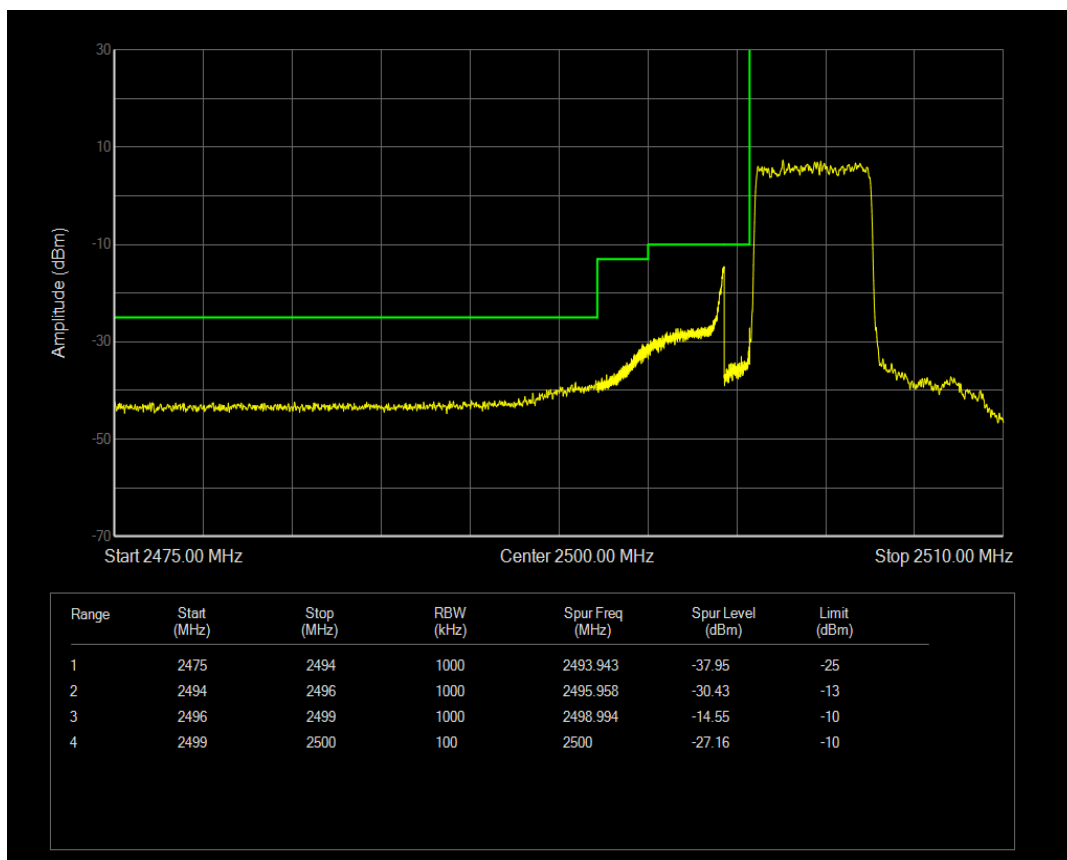
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

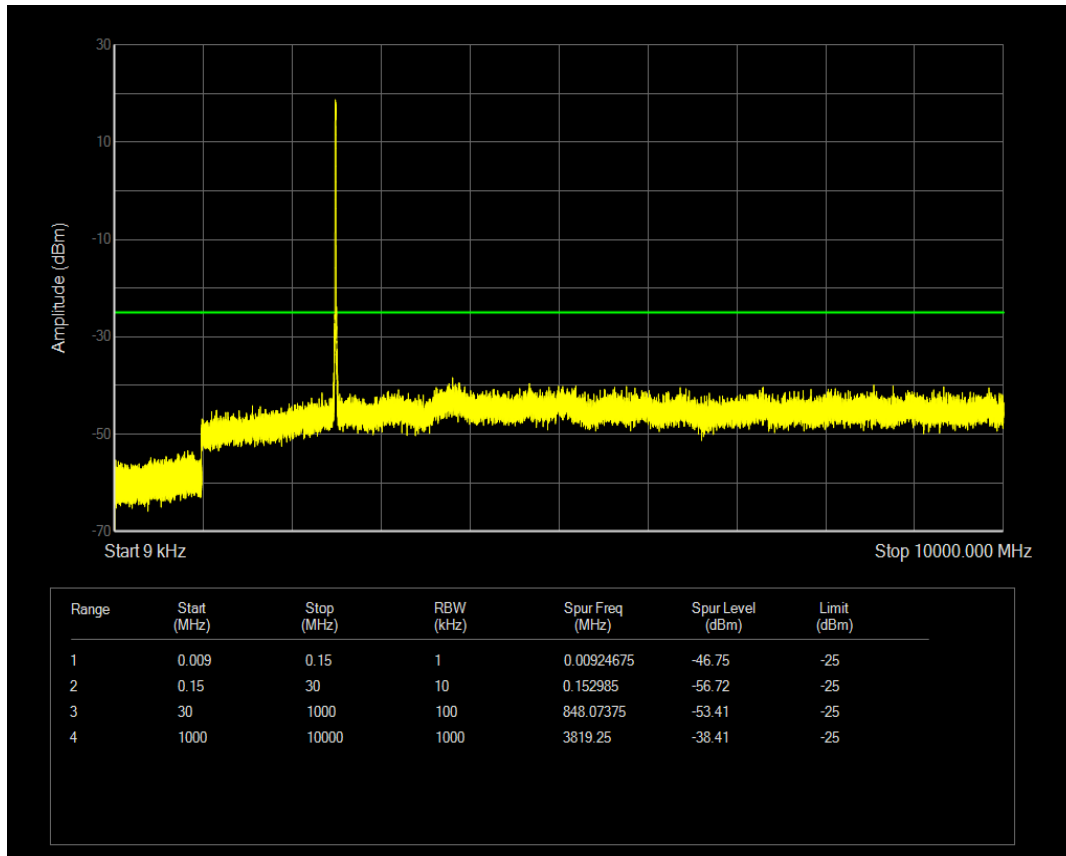


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.011	-30.37	-10
2	2571	2575	1000	2571.004	-15.1	-10
3	2575	2576	1000	2575.567	-34.66	-13
4	2576	2595	1000	2576.266	-37.97	-25

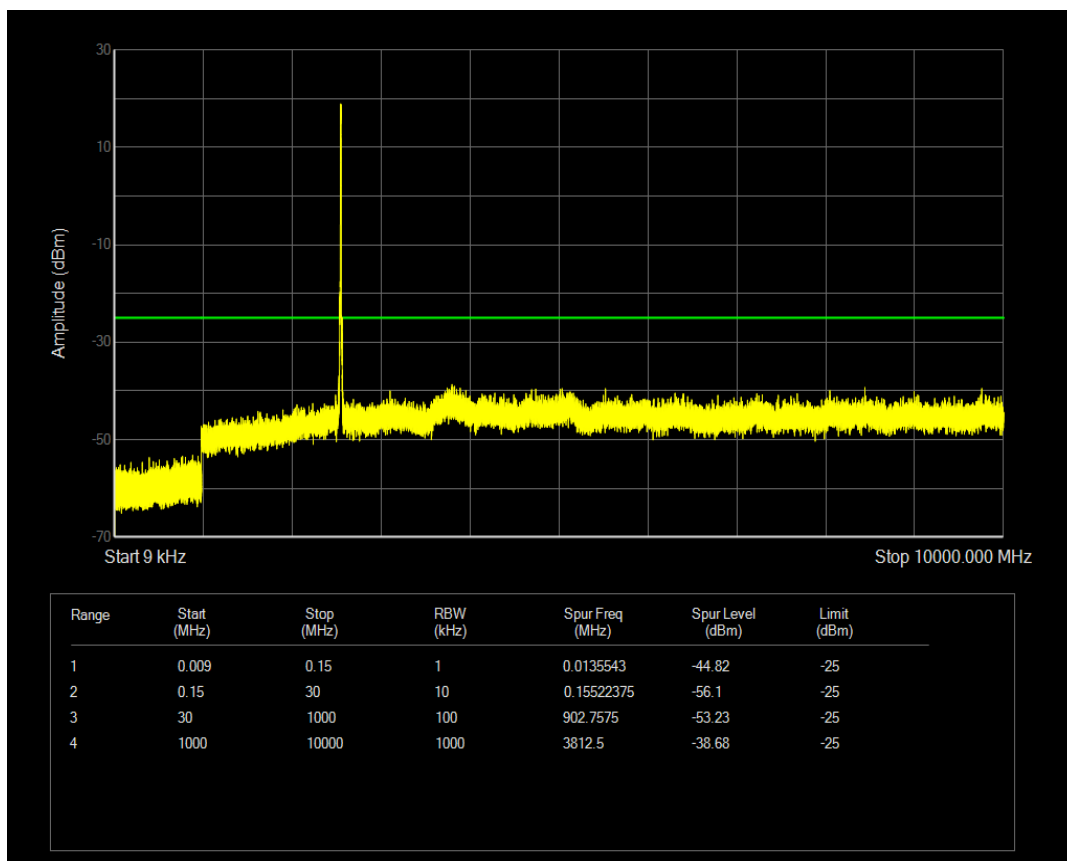
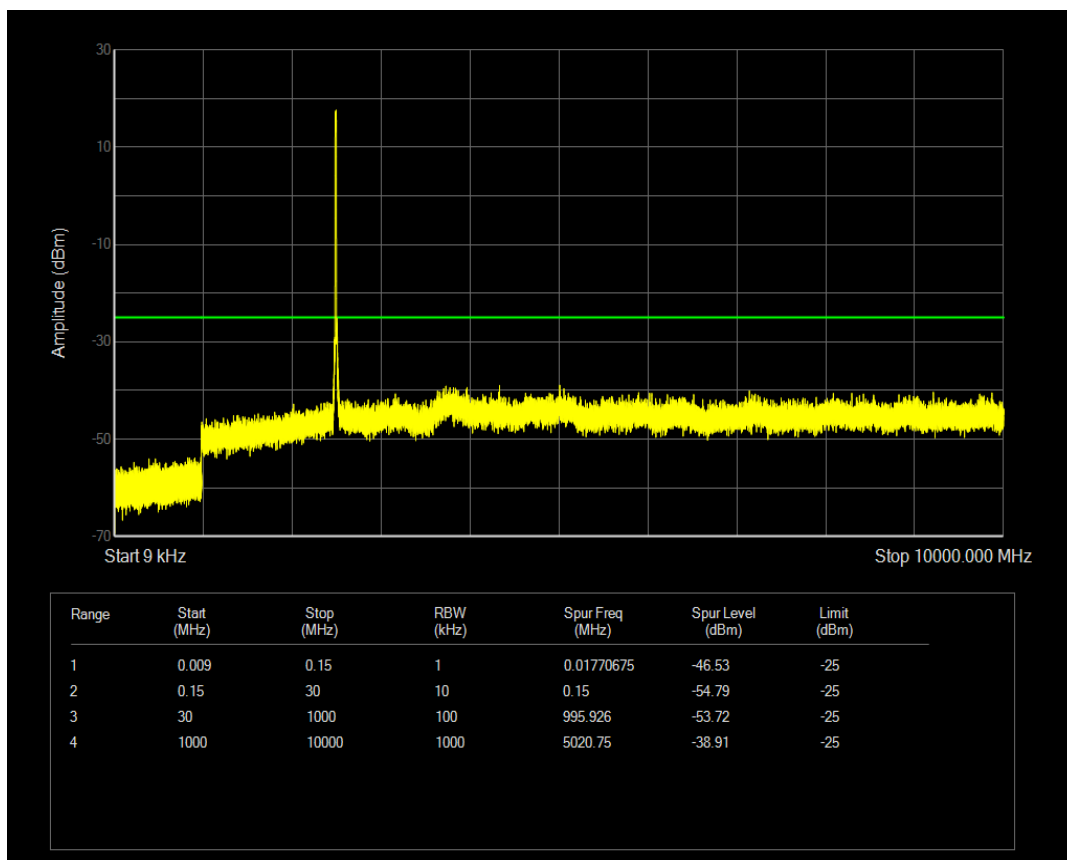
6 Out-of-band emissions

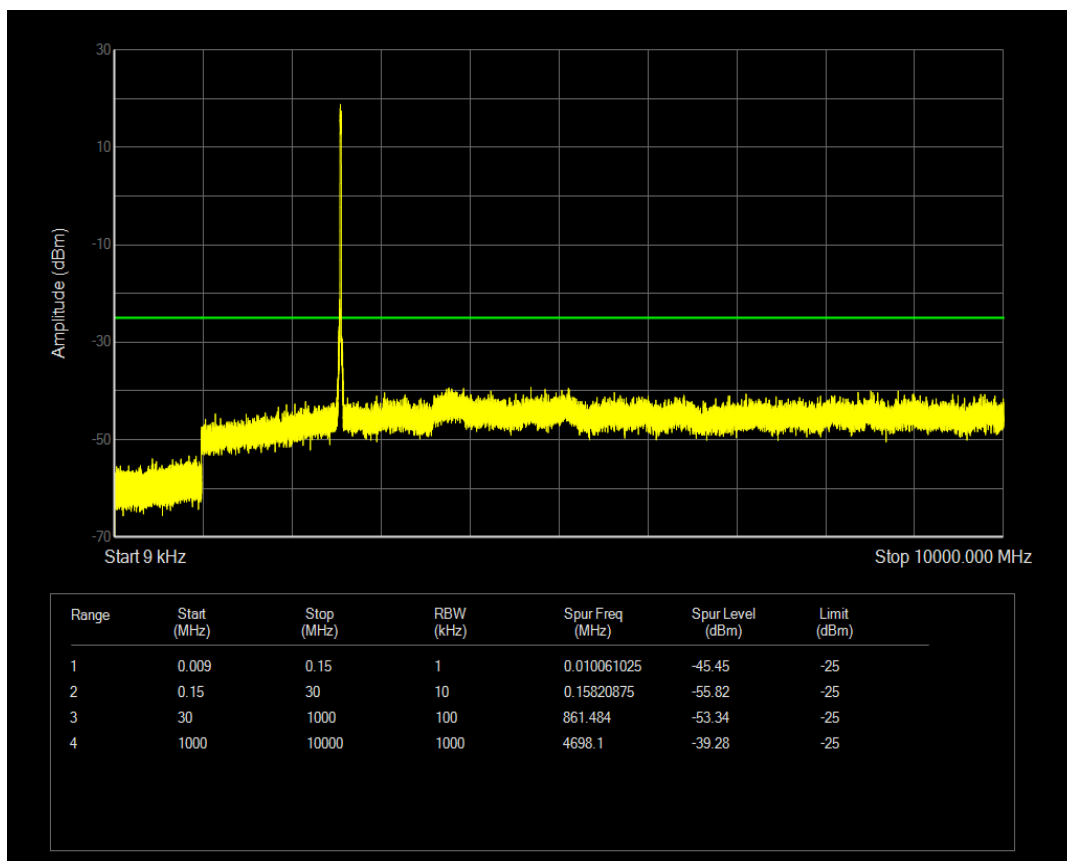
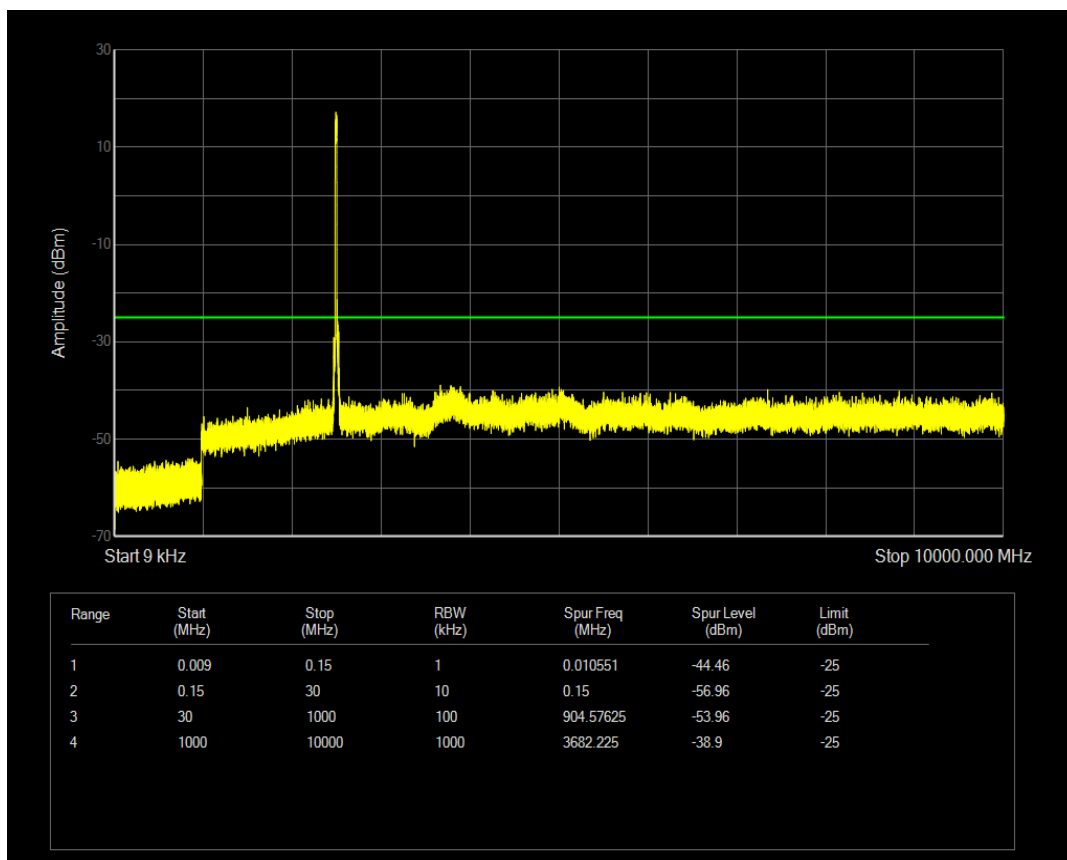
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	3694.60	-38.44	-25	PASS
Band7	5	20775	25	#0	QAM16	3794.05	-37.96	-25	PASS
Band7	5	21425	25	#0	QPSK	5132.58	-38.43	-25	PASS
Band7	5	21425	25	#0	QAM16	5133.48	-37.74	-25	PASS
Band7	10	20800	50	#0	QPSK	4005.33	-38.65	-25	PASS
Band7	10	20800	50	#0	QAM16	3819.25	-38.41	-25	PASS
Band7	10	21400	50	#0	QPSK	3884.95	-38.81	-25	PASS
Band7	10	21400	50	#0	QAM16	3812.50	-38.68	-25	PASS
Band7	15	20825	75	#0	QPSK	3741.40	-39.15	-25	PASS
Band7	15	20825	75	#0	QAM16	5020.75	-38.91	-25	PASS
Band7	15	21375	75	#0	QPSK	3762.33	-38.84	-25	PASS
Band7	15	21375	75	#0	QAM16	4698.10	-39.28	-25	PASS
Band7	20	20850	100	#0	QPSK	3741.85	-38.51	-25	PASS
Band7	20	20850	100	#0	QAM16	3682.23	-38.90	-25	PASS
Band7	20	21350	100	#0	QPSK	3866.73	-39.30	-25	PASS
Band7	20	21350	100	#0	QAM16	3768.85	-39.03	-25	PASS

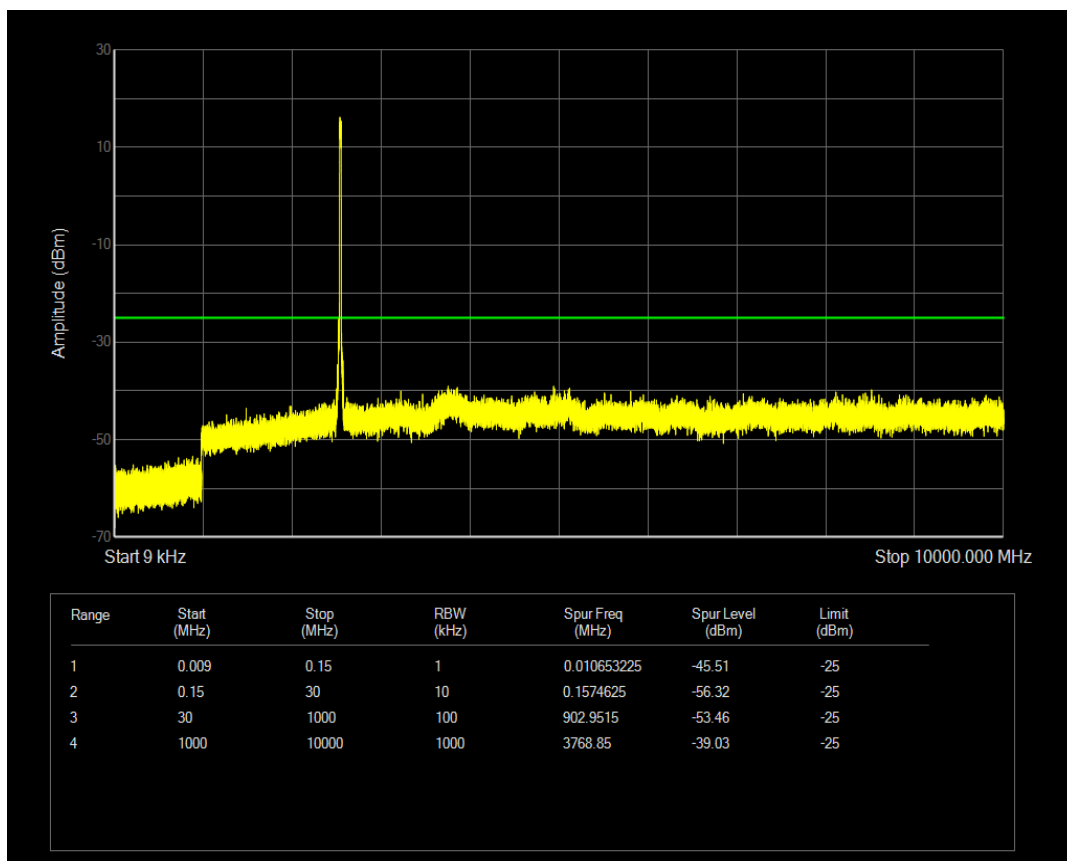
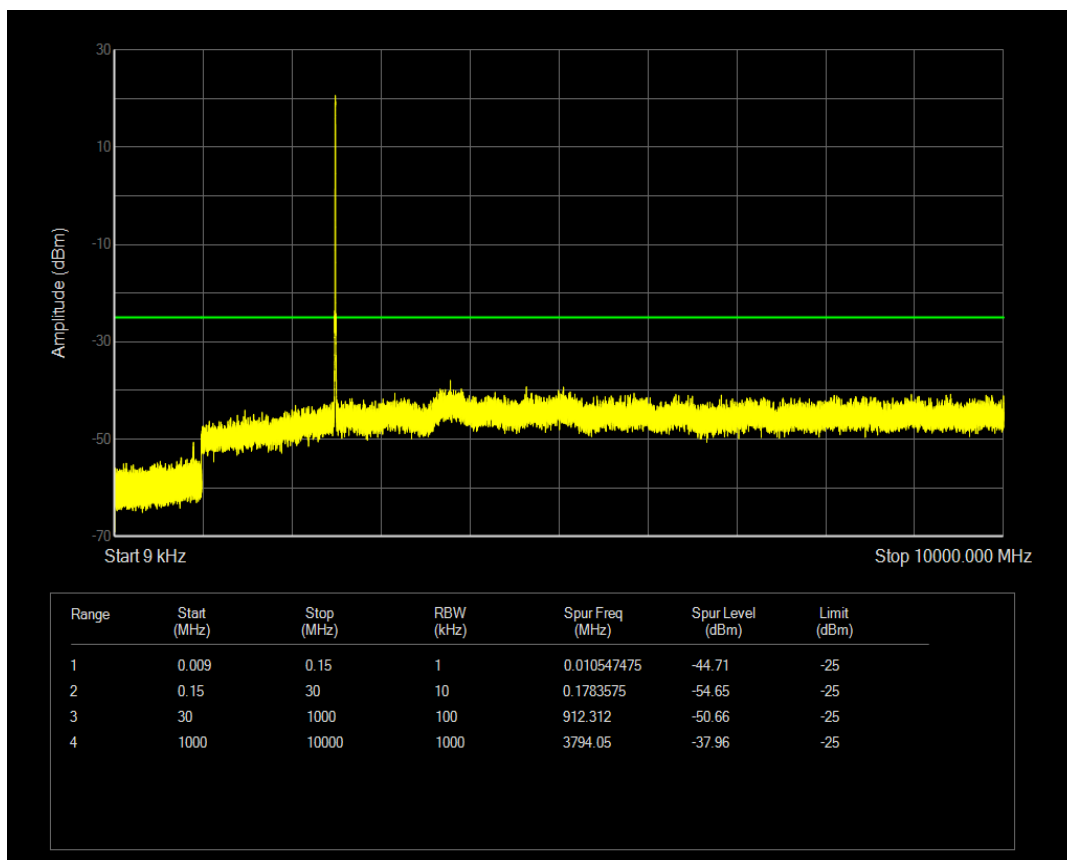
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0

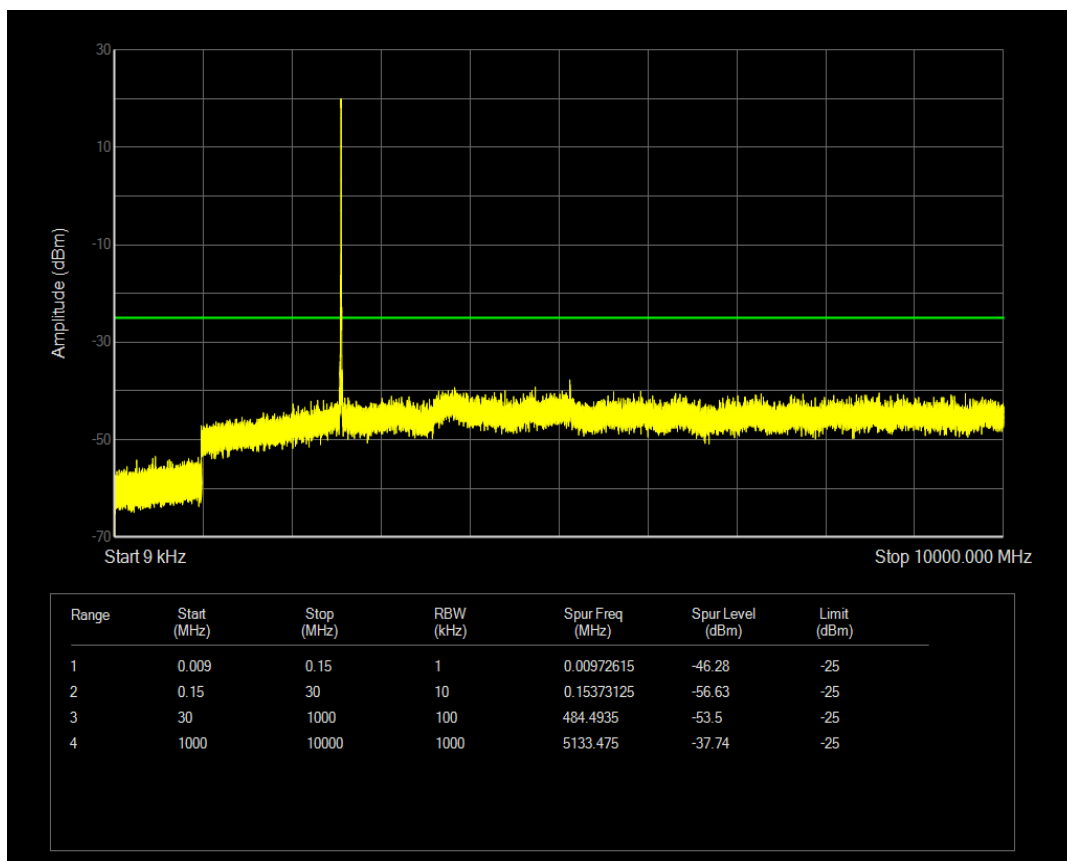
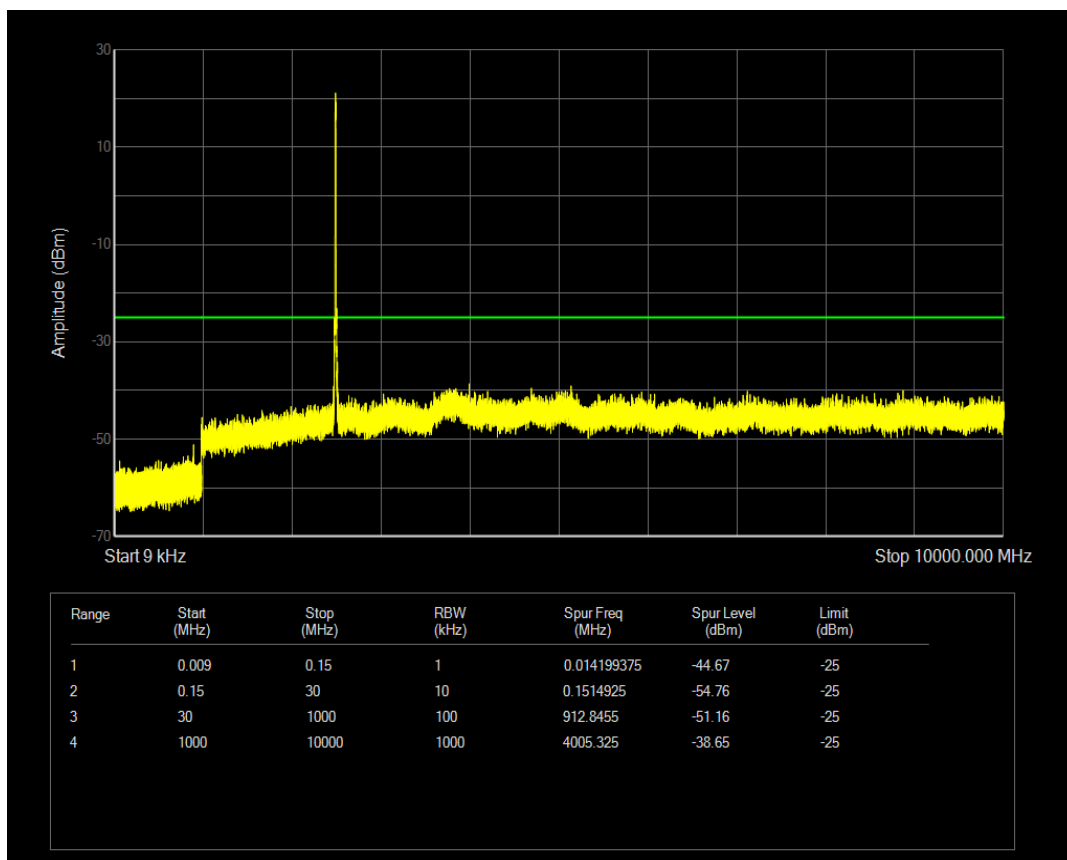


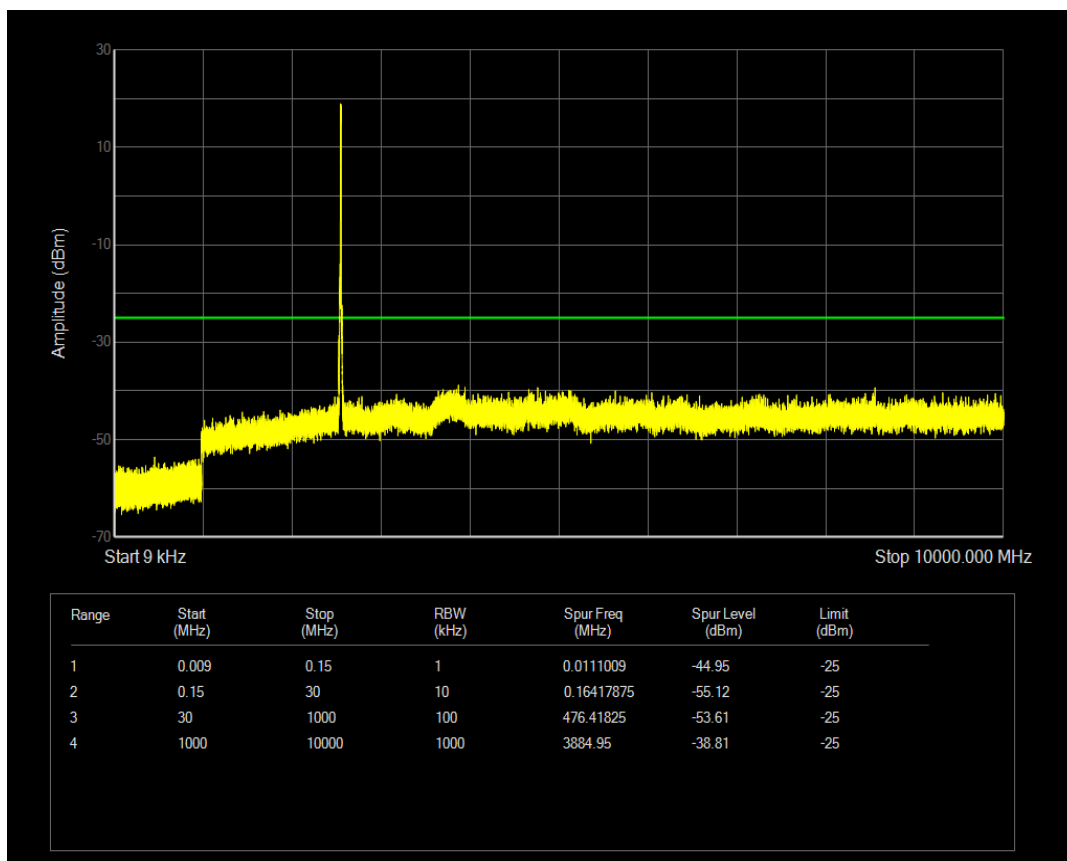
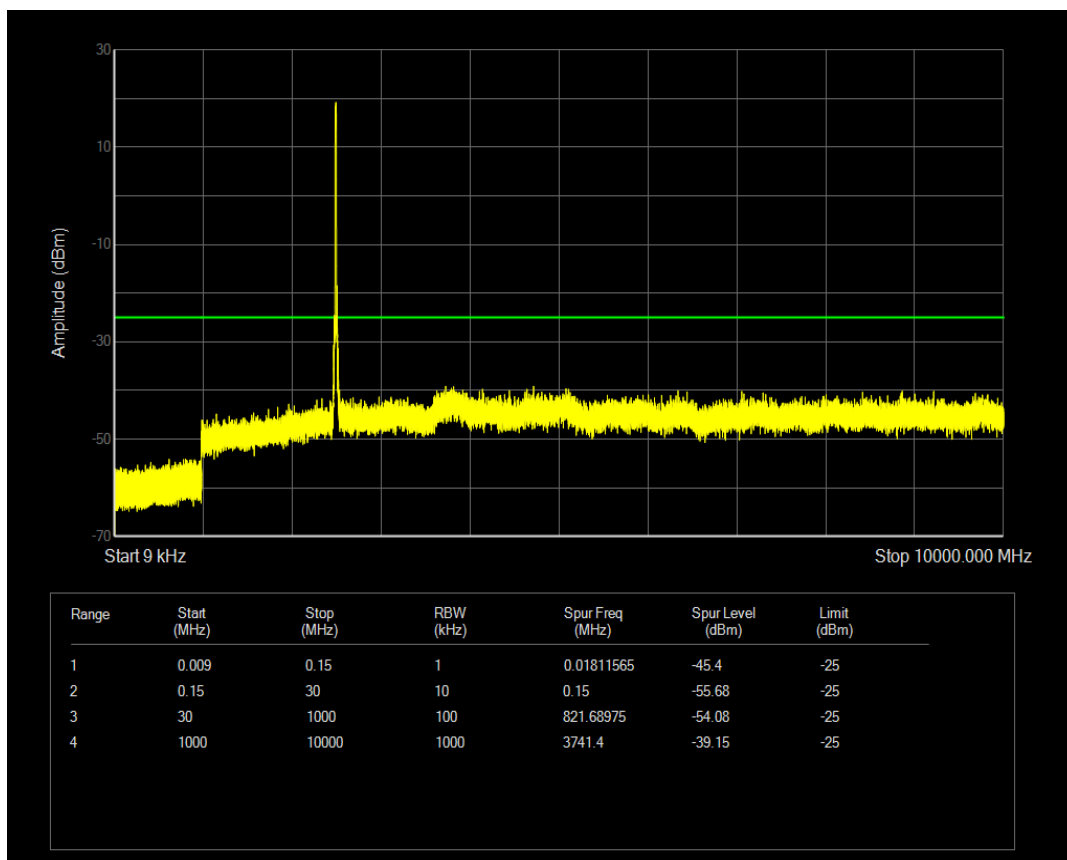
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0

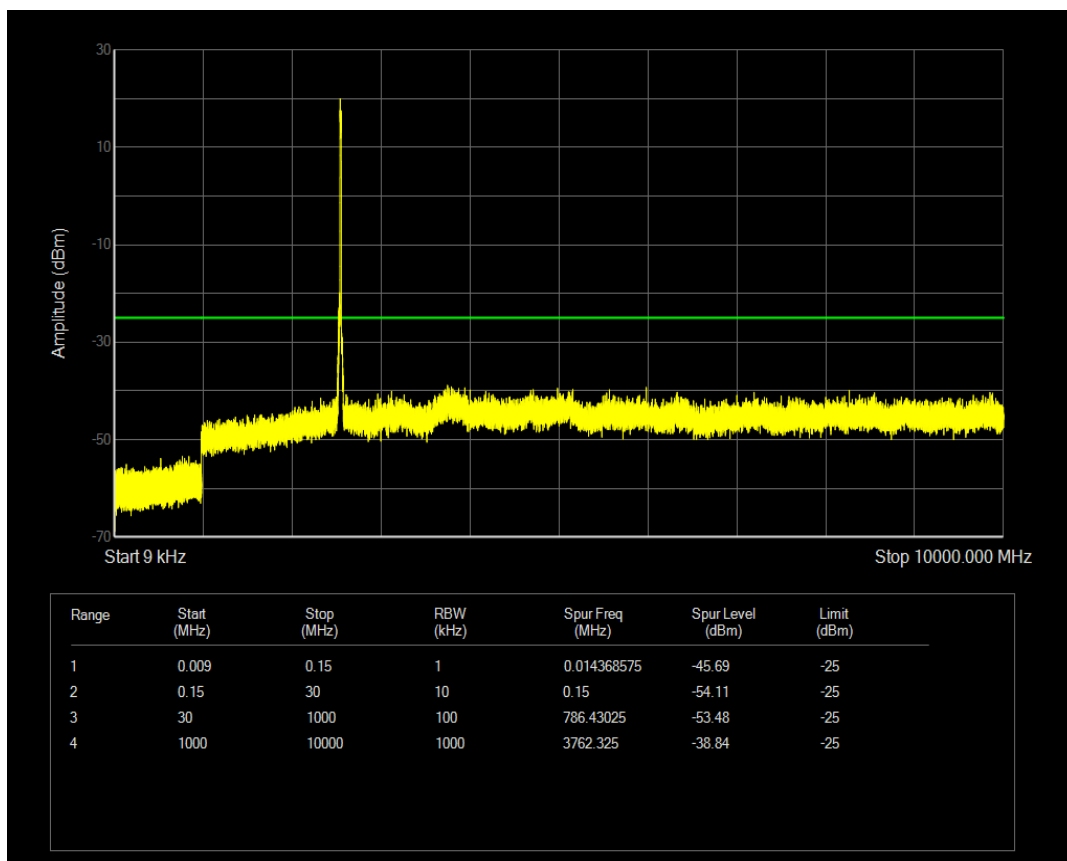
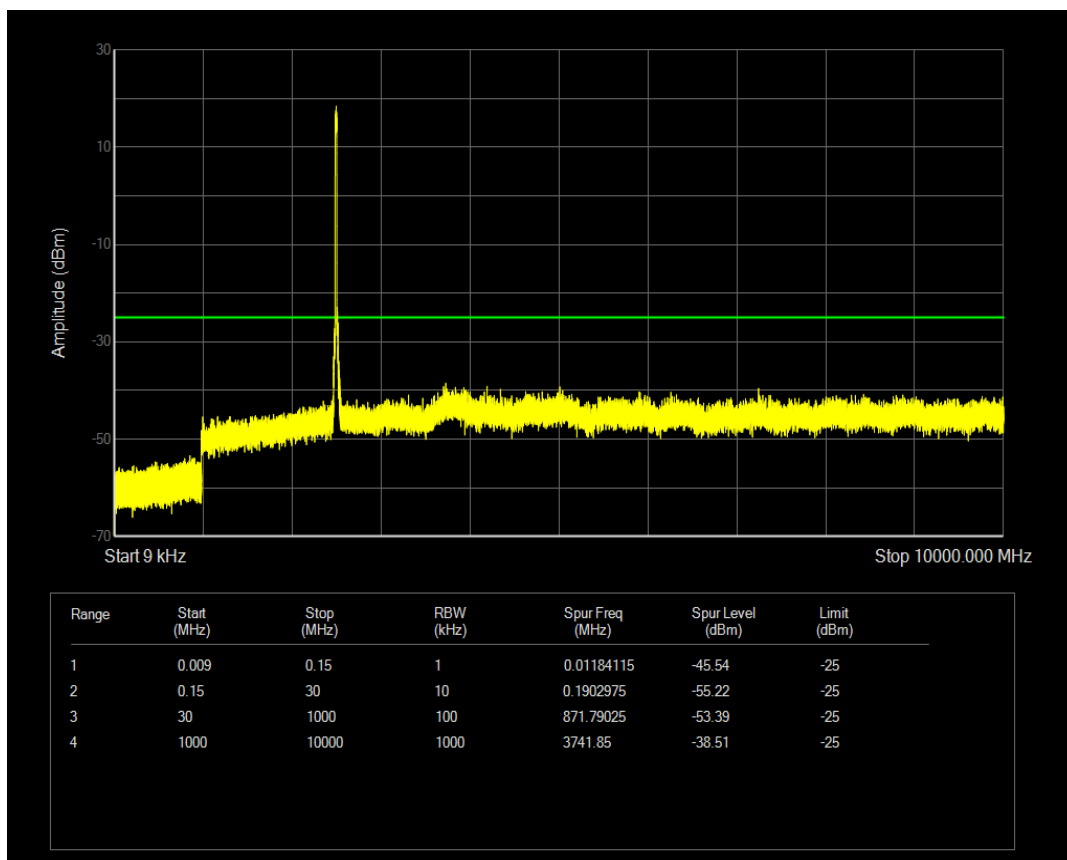
**Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0****Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0**

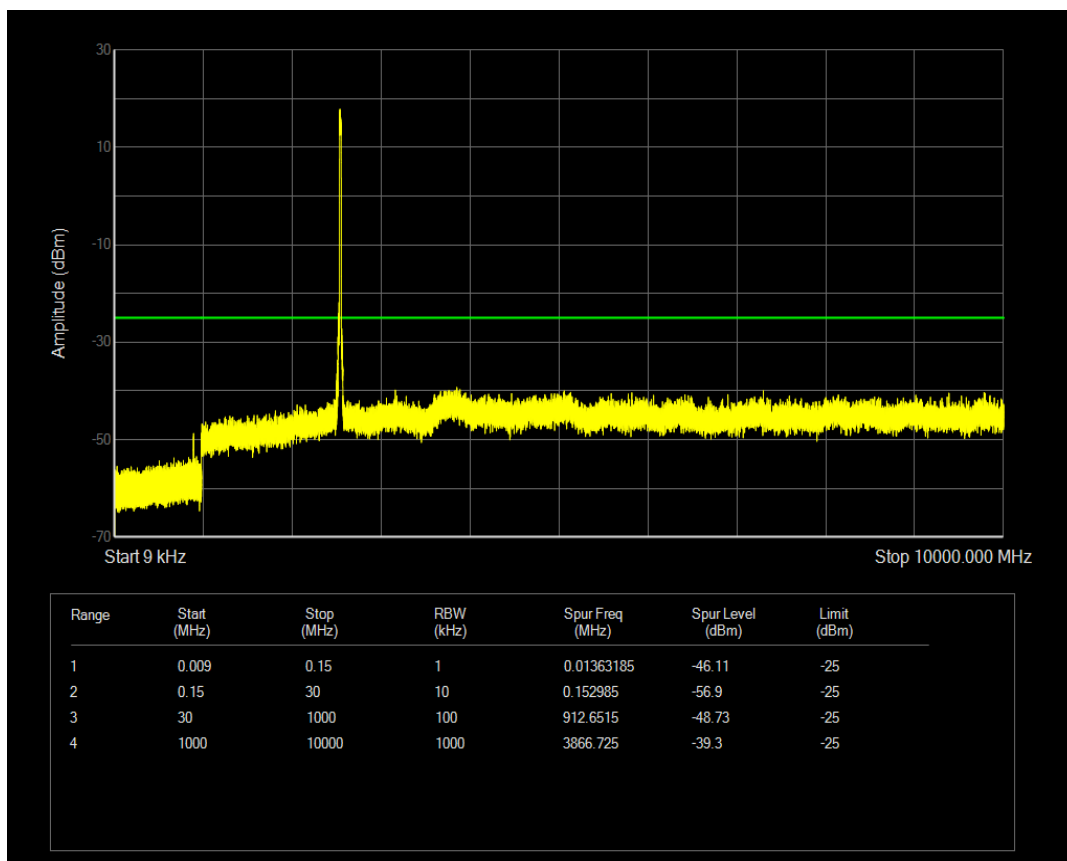
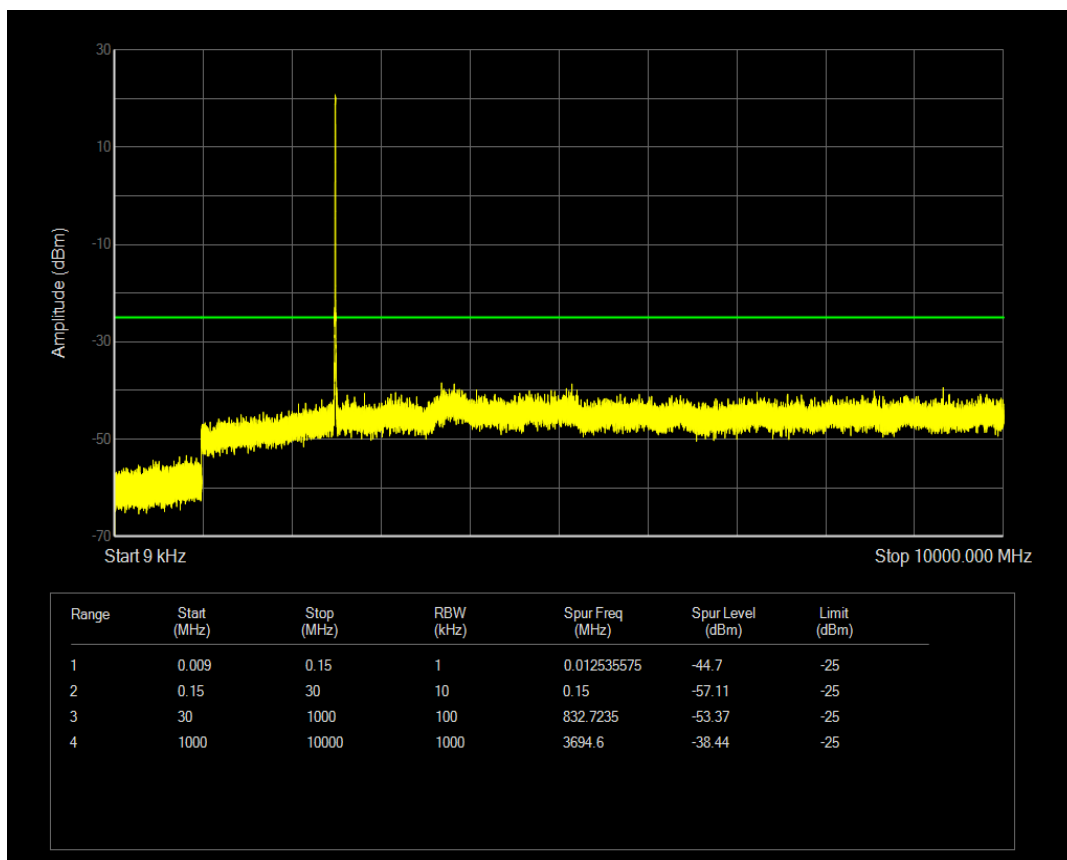
**Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0****Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0**

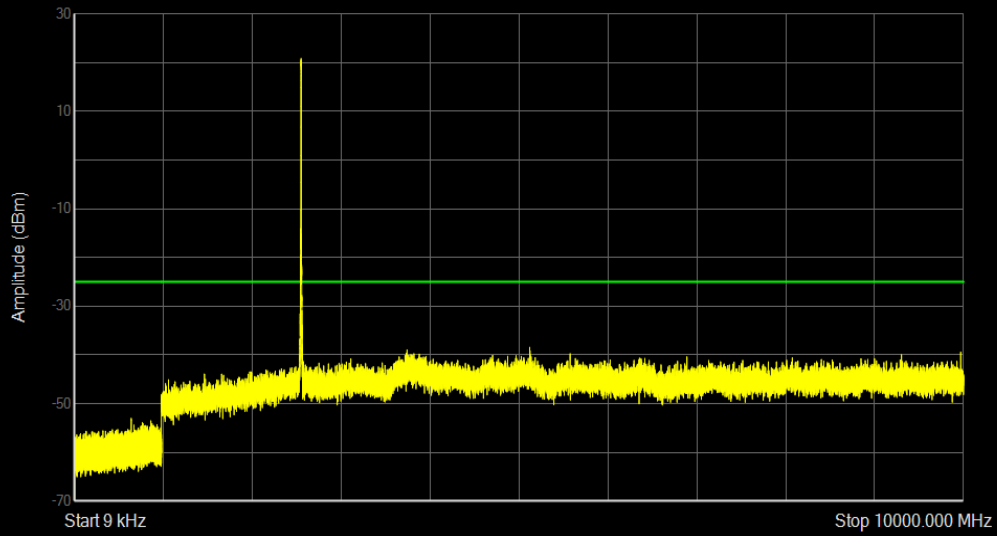
**Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0****Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0**

**Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0****Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0**

**Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0****Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0**

**Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0****Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0**

**Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0****Band7 QPSK BW=5MHz Channel=21425 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	0.0097755	-45.5	-25
2	0.15	30	10	0.1514925	-55.01	-25
3	30	1000	100	662.60975	-53.02	-25
4	1000	10000	1000	5132.575	-38.43	-25