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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)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5	20775	1	#0	QPSK	22.43	-3.3	19.13	33.01	PASS
Band7	5	20775	1	#Mid	QPSK	22.48	-3.3	19.18	33.01	PASS
Band7	5	20775	1	#Max	QPSK	22.70	-3.3	19.4	33.01	PASS
Band7	5	20775	12	#0	QPSK	22.09	-3.3	18.79	33.01	PASS
Band7	5	20775	12	#Mid	QPSK	22.09	-3.3	18.79	33.01	PASS
Band7	5	20775	12	#Max	QPSK	22.22	-3.3	18.92	33.01	PASS
Band7	5	20775	25	#0	QPSK	22.28	-3.3	18.98	33.01	PASS
Band7	5	20775	1	#0	QAM64	22.32	-3.3	19.02	33.01	PASS
Band7	5	20775	1	#Mid	QAM64	22.37	-3.3	19.07	33.01	PASS
Band7	5	20775	1	#Max	QAM64	22.57	-3.3	19.27	33.01	PASS
Band7	5	20775	12	#0	QAM64	21.99	-3.3	18.69	33.01	PASS
Band7	5	20775	12	#Mid	QAM64	21.97	-3.3	18.67	33.01	PASS
Band7	5	20775	12	#Max	QAM64	22.19	-3.3	18.89	33.01	PASS
Band7	5	20775	25	#0	QAM64	22.18	-3.3	18.88	33.01	PASS
Band7	5	21100	1	#0	QPSK	23.43	-3.3	20.13	33.01	PASS
Band7	5	21100	1	#Mid	QPSK	23.27	-3.3	19.97	33.01	PASS
Band7	5	21100	1	#Max	QPSK	23.24	-3.3	19.94	33.01	PASS
Band7	5	21100	12	#0	QPSK	22.79	-3.3	19.49	33.01	PASS
Band7	5	21100	12	#Mid	QPSK	22.77	-3.3	19.47	33.01	PASS
Band7	5	21100	12	#Max	QPSK	22.77	-3.3	19.47	33.01	PASS
Band7	5	21100	25	#0	QPSK	22.83	-3.3	19.53	33.01	PASS
Band7	5	21100	1	#0	QAM64	23.40	-3.3	20.1	33.01	PASS
Band7	5	21100	1	#Mid	QAM64	23.24	-3.3	19.94	33.01	PASS
Band7	5	21100	1	#Max	QAM64	23.21	-3.3	19.91	33.01	PASS
Band7	5	21100	12	#0	QAM64	22.80	-3.3	19.5	33.01	PASS
Band7	5	21100	12	#Mid	QAM64	22.76	-3.3	19.46	33.01	PASS
Band7	5	21100	12	#Max	QAM64	22.78	-3.3	19.48	33.01	PASS
Band7	5	21100	25	#0	QAM64	22.84	-3.3	19.54	33.01	PASS
Band7	5	21425	1	#0	QPSK	22.91	-3.3	19.61	33.01	PASS
Band7	5	21425	1	#Mid	QPSK	22.46	-3.3	19.16	33.01	PASS
Band7	5	21425	1	#Max	QPSK	22.23	-3.3	18.93	33.01	PASS
Band7	5	21425	12	#0	QPSK	22.37	-3.3	19.07	33.01	PASS
Band7	5	21425	12	#Mid	QPSK	22.16	-3.3	18.86	33.01	PASS
Band7	5	21425	12	#Max	QPSK	22.00	-3.3	18.7	33.01	PASS
Band7	5	21425	25	#0	QPSK	22.35	-3.3	19.05	33.01	PASS
Band7	5	21425	1	#0	QAM64	22.84	-3.3	19.54	33.01	PASS
Band7	5	21425	1	#Mid	QAM64	22.40	-3.3	19.1	33.01	PASS

Band7	5	21425	1	#Max	QAM64	22.16	-3.3	18.86	33.01	PASS
Band7	5	21425	12	#0	QAM64	22.35	-3.3	19.05	33.01	PASS
Band7	5	21425	12	#Mid	QAM64	22.13	-3.3	18.83	33.01	PASS
Band7	5	21425	12	#Max	QAM64	21.96	-3.3	18.66	33.01	PASS
Band7	5	21425	25	#0	QAM64	22.28	-3.3	18.98	33.01	PASS
Band7	10	20800	1	#0	QPSK	21.83	-3.3	18.53	33.01	PASS
Band7	10	20800	1	#Mid	QPSK	22.36	-3.3	19.06	33.01	PASS
Band7	10	20800	1	#Max	QPSK	22.55	-3.3	19.25	33.01	PASS
Band7	10	20800	25	#0	QPSK	21.90	-3.3	18.6	33.01	PASS
Band7	10	20800	25	#Mid	QPSK	22.08	-3.3	18.78	33.01	PASS
Band7	10	20800	25	#Max	QPSK	22.25	-3.3	18.95	33.01	PASS
Band7	10	20800	50	#0	QPSK	22.17	-3.3	18.87	33.01	PASS
Band7	10	20800	1	#0	QAM64	21.75	-3.3	18.45	33.01	PASS
Band7	10	20800	1	#Mid	QAM64	22.30	-3.3	19	33.01	PASS
Band7	10	20800	1	#Max	QAM64	22.49	-3.3	19.19	33.01	PASS
Band7	10	20800	25	#0	QAM64	21.87	-3.3	18.57	33.01	PASS
Band7	10	20800	25	#Mid	QAM64	22.03	-3.3	18.73	33.01	PASS
Band7	10	20800	25	#Max	QAM64	22.17	-3.3	18.87	33.01	PASS
Band7	10	20800	50	#0	QAM64	22.16	-3.3	18.86	33.01	PASS
Band7	10	21100	1	#0	QPSK	23.07	-3.3	19.77	33.01	PASS
Band7	10	21100	1	#Mid	QPSK	23.10	-3.3	19.8	33.01	PASS
Band7	10	21100	1	#Max	QPSK	23.09	-3.3	19.79	33.01	PASS
Band7	10	21100	25	#0	QPSK	22.84	-3.3	19.54	33.01	PASS
Band7	10	21100	25	#Mid	QPSK	22.83	-3.3	19.53	33.01	PASS
Band7	10	21100	25	#Max	QPSK	22.85	-3.3	19.55	33.01	PASS
Band7	10	21100	50	#0	QPSK	22.80	-3.3	19.5	33.01	PASS
Band7	10	21100	1	#0	QAM64	23.01	-3.3	19.71	33.01	PASS
Band7	10	21100	1	#Mid	QAM64	23.10	-3.3	19.8	33.01	PASS
Band7	10	21100	1	#Max	QAM64	23.10	-3.3	19.8	33.01	PASS
Band7	10	21100	25	#0	QAM64	22.83	-3.3	19.53	33.01	PASS
Band7	10	21100	25	#Mid	QAM64	22.83	-3.3	19.53	33.01	PASS
Band7	10	21100	25	#Max	QAM64	22.87	-3.3	19.57	33.01	PASS
Band7	10	21100	50	#0	QAM64	22.83	-3.3	19.53	33.01	PASS
Band7	10	21400	1	#0	QPSK	22.87	-3.3	19.57	33.01	PASS
Band7	10	21400	1	#Mid	QPSK	22.68	-3.3	19.38	33.01	PASS
Band7	10	21400	1	#Max	QPSK	22.10	-3.3	18.8	33.01	PASS
Band7	10	21400	25	#0	QPSK	22.39	-3.3	19.09	33.01	PASS
Band7	10	21400	25	#Mid	QPSK	22.24	-3.3	18.94	33.01	PASS
Band7	10	21400	25	#Max	QPSK	22.19	-3.3	18.89	33.01	PASS
Band7	10	21400	50	#0	QPSK	22.32	-3.3	19.02	33.01	PASS
Band7	10	21400	1	#0	QAM64	23.20	-3.3	19.9	33.01	PASS
Band7	10	21400	1	#Mid	QAM64	22.53	-3.3	19.23	33.01	PASS
Band7	10	21400	1	#Max	QAM64	23.01	-3.3	19.71	33.01	PASS
Band7	10	21400	25	#0	QAM64	22.43	-3.3	19.13	33.01	PASS

Band7	10	21400	25	#Mid	QAM64	22.58	-3.3	19.28	33.01	PASS
Band7	10	21400	25	#Max	QAM64	22.49	-3.3	19.19	33.01	PASS
Band7	10	21400	50	#0	QAM64	22.59	-3.3	19.29	33.01	PASS
Band7	15	20825	1	#0	QPSK	22.39	-3.3	19.09	33.01	PASS
Band7	15	20825	1	#Mid	QPSK	23.12	-3.3	19.82	33.01	PASS
Band7	15	20825	1	#Max	QPSK	23.08	-3.3	19.78	33.01	PASS
Band7	15	20825	36	#0	QPSK	22.37	-3.3	19.07	33.01	PASS
Band7	15	20825	36	#Mid	QPSK	22.48	-3.3	19.18	33.01	PASS
Band7	15	20825	36	#Max	QPSK	22.54	-3.3	19.24	33.01	PASS
Band7	15	20825	75	#0	QPSK	22.43	-3.3	19.13	33.01	PASS
Band7	15	20825	1	#0	QAM64	22.16	-3.3	18.86	33.01	PASS
Band7	15	20825	1	#Mid	QAM64	22.90	-3.3	19.6	33.01	PASS
Band7	15	20825	1	#Max	QAM64	22.89	-3.3	19.59	33.01	PASS
Band7	15	20825	36	#0	QAM64	22.18	-3.3	18.88	33.01	PASS
Band7	15	20825	36	#Mid	QAM64	22.38	-3.3	19.08	33.01	PASS
Band7	15	20825	36	#Max	QAM64	22.53	-3.3	19.23	33.01	PASS
Band7	15	20825	75	#0	QAM64	22.30	-3.3	19	33.01	PASS
Band7	15	21100	1	#0	QPSK	23.13	-3.3	19.83	33.01	PASS
Band7	15	21100	1	#Mid	QPSK	23.30	-3.3	20	33.01	PASS
Band7	15	21100	1	#Max	QPSK	23.28	-3.3	19.98	33.01	PASS
Band7	15	21100	36	#0	QPSK	22.81	-3.3	19.51	33.01	PASS
Band7	15	21100	36	#Mid	QPSK	22.84	-3.3	19.54	33.01	PASS
Band7	15	21100	36	#Max	QPSK	22.87	-3.3	19.57	33.01	PASS
Band7	15	21100	75	#0	QPSK	22.88	-3.3	19.58	33.01	PASS
Band7	15	21100	1	#0	QAM64	23.11	-3.3	19.81	33.01	PASS
Band7	15	21100	1	#Mid	QAM64	23.27	-3.3	19.97	33.01	PASS
Band7	15	21100	1	#Max	QAM64	23.26	-3.3	19.96	33.01	PASS
Band7	15	21100	36	#0	QAM64	22.81	-3.3	19.51	33.01	PASS
Band7	15	21100	36	#Mid	QAM64	22.83	-3.3	19.53	33.01	PASS
Band7	15	21100	36	#Max	QAM64	22.87	-3.3	19.57	33.01	PASS
Band7	15	21100	75	#0	QAM64	22.87	-3.3	19.57	33.01	PASS
Band7	15	21375	1	#0	QPSK	23.14	-3.3	19.84	33.01	PASS
Band7	15	21375	1	#Mid	QPSK	23.01	-3.3	19.71	33.01	PASS
Band7	15	21375	1	#Max	QPSK	22.44	-3.3	19.14	33.01	PASS
Band7	15	21375	36	#0	QPSK	22.75	-3.3	19.45	33.01	PASS
Band7	15	21375	36	#Mid	QPSK	22.58	-3.3	19.28	33.01	PASS
Band7	15	21375	36	#Max	QPSK	22.36	-3.3	19.06	33.01	PASS
Band7	15	21375	75	#0	QPSK	22.61	-3.3	19.31	33.01	PASS
Band7	15	21375	1	#0	QAM64	23.23	-3.3	19.93	33.01	PASS
Band7	15	21375	1	#Mid	QAM64	23.23	-3.3	19.93	33.01	PASS
Band7	15	21375	1	#Max	QAM64	23.11	-3.3	19.81	33.01	PASS
Band7	15	21375	36	#0	QAM64	22.83	-3.3	19.53	33.01	PASS
Band7	15	21375	36	#Mid	QAM64	22.75	-3.3	19.45	33.01	PASS
Band7	15	21375	36	#Max	QAM64	22.69	-3.3	19.39	33.01	PASS

Band7	15	21375	75	#0	QAM64	22.73	-3.3	19.43	33.01	PASS
Band7	20	20850	1	#0	QPSK	22.73	-3.3	19.43	33.01	PASS
Band7	20	20850	1	#Mid	QPSK	22.98	-3.3	19.68	33.01	PASS
Band7	20	20850	1	#Max	QPSK	23.25	-3.3	19.95	33.01	PASS
Band7	20	20850	50	#0	QPSK	22.22	-3.3	18.92	33.01	PASS
Band7	20	20850	50	#Mid	QPSK	22.58	-3.3	19.28	33.01	PASS
Band7	20	20850	50	#Max	QPSK	22.70	-3.3	19.4	33.01	PASS
Band7	20	20850	100	#0	QPSK	22.57	-3.3	19.27	33.01	PASS
Band7	20	20850	1	#0	QAM64	23.02	-3.3	19.72	33.01	PASS
Band7	20	20850	1	#Mid	QAM64	23.14	-3.3	19.84	33.01	PASS
Band7	20	20850	1	#Max	QAM64	23.29	-3.3	19.99	33.01	PASS
Band7	20	20850	50	#0	QAM64	22.51	-3.3	19.21	33.01	PASS
Band7	20	20850	50	#Mid	QAM64	22.66	-3.3	19.36	33.01	PASS
Band7	20	20850	50	#Max	QAM64	22.71	-3.3	19.41	33.01	PASS
Band7	20	20850	100	#0	QAM64	22.64	-3.3	19.34	33.01	PASS
Band7	20	21100	1	#0	QPSK	23.39	-3.3	20.09	33.01	PASS
Band7	20	21100	1	#Mid	QPSK	23.50	-3.3	20.2	33.01	PASS
Band7	20	21100	1	#Max	QPSK	23.47	-3.3	20.17	33.01	PASS
Band7	20	21100	50	#0	QPSK	22.97	-3.3	19.67	33.01	PASS
Band7	20	21100	50	#Mid	QPSK	23.02	-3.3	19.72	33.01	PASS
Band7	20	21100	50	#Max	QPSK	23.04	-3.3	19.74	33.01	PASS
Band7	20	21100	100	#0	QPSK	23.02	-3.3	19.72	33.01	PASS
Band7	20	21100	1	#0	QAM64	23.42	-3.3	20.12	33.01	PASS
Band7	20	21100	1	#Mid	QAM64	23.50	-3.3	20.2	33.01	PASS
Band7	20	21100	1	#Max	QAM64	23.54	-3.3	20.24	33.01	PASS
Band7	20	21100	50	#0	QAM64	22.99	-3.3	19.69	33.01	PASS
Band7	20	21100	50	#Mid	QAM64	23.02	-3.3	19.72	33.01	PASS
Band7	20	21100	50	#Max	QAM64	23.04	-3.3	19.74	33.01	PASS
Band7	20	21100	100	#0	QAM64	23.02	-3.3	19.72	33.01	PASS
Band7	20	21350	1	#0	QPSK	23.33	-3.3	20.03	33.01	PASS
Band7	20	21350	1	#Mid	QPSK	23.33	-3.3	20.03	33.01	PASS
Band7	20	21350	1	#Max	QPSK	23.21	-3.3	19.91	33.01	PASS
Band7	20	21350	50	#0	QPSK	22.98	-3.3	19.68	33.01	PASS
Band7	20	21350	50	#Mid	QPSK	22.89	-3.3	19.59	33.01	PASS
Band7	20	21350	50	#Max	QPSK	22.78	-3.3	19.48	33.01	PASS
Band7	20	21350	100	#0	QPSK	22.87	-3.3	19.57	33.01	PASS
Band7	20	21350	1	#0	QAM64	23.34	-3.3	20.04	33.01	PASS
Band7	20	21350	1	#Mid	QAM64	23.29	-3.3	19.99	33.01	PASS
Band7	20	21350	1	#Max	QAM64	23.17	-3.3	19.87	33.01	PASS
Band7	20	21350	50	#0	QAM64	22.99	-3.3	19.69	33.01	PASS
Band7	20	21350	50	#Mid	QAM64	22.89	-3.3	19.59	33.01	PASS
Band7	20	21350	50	#Max	QAM64	22.77	-3.3	19.47	33.01	PASS
Band7	20	21350	100	#0	QAM64	22.88	-3.3	19.58	33.01	PASS

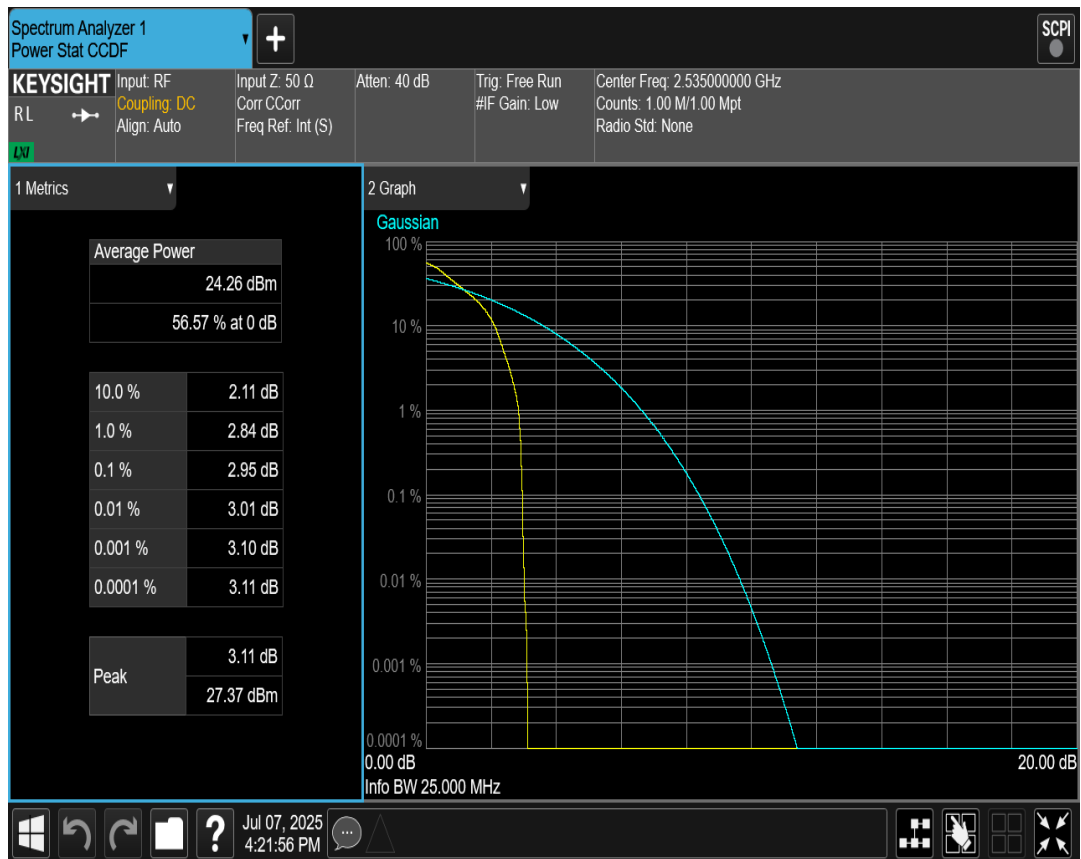
2 Frequency stability

<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	3.11	0.001	-2.5	2.5	PASS
Band7	20	20850	100	#0	QAM64	-6.46	-0.003	-2.5	2.5	PASS
Band7	20	21100	100	#0	QPSK	-2.78	-0.001	-2.5	2.5	PASS
Band7	20	21100	100	#0	QAM64	-3.56	-0.001	-2.5	2.5	PASS
Band7	20	21350	100	#0	QPSK	3.24	0.001	-2.5	2.5	PASS
Band7	20	21350	100	#0	QAM64	-7.98	-0.003	-2.5	2.5	PASS

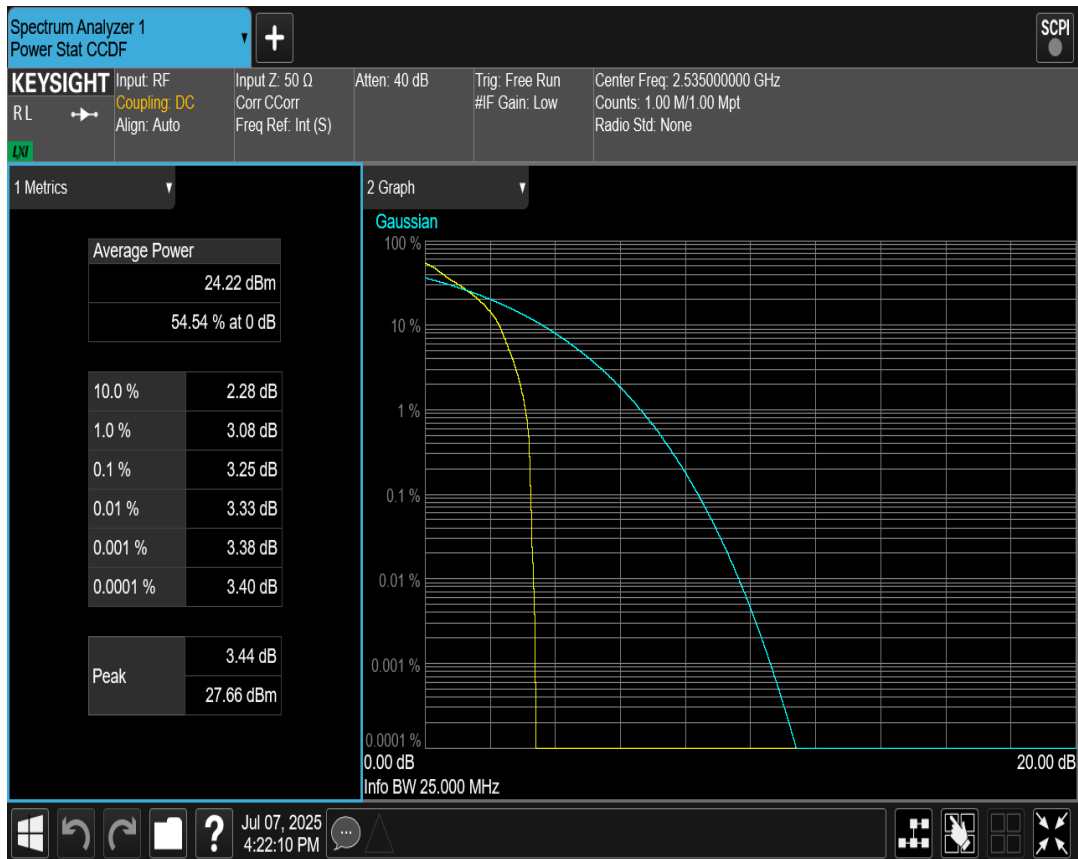
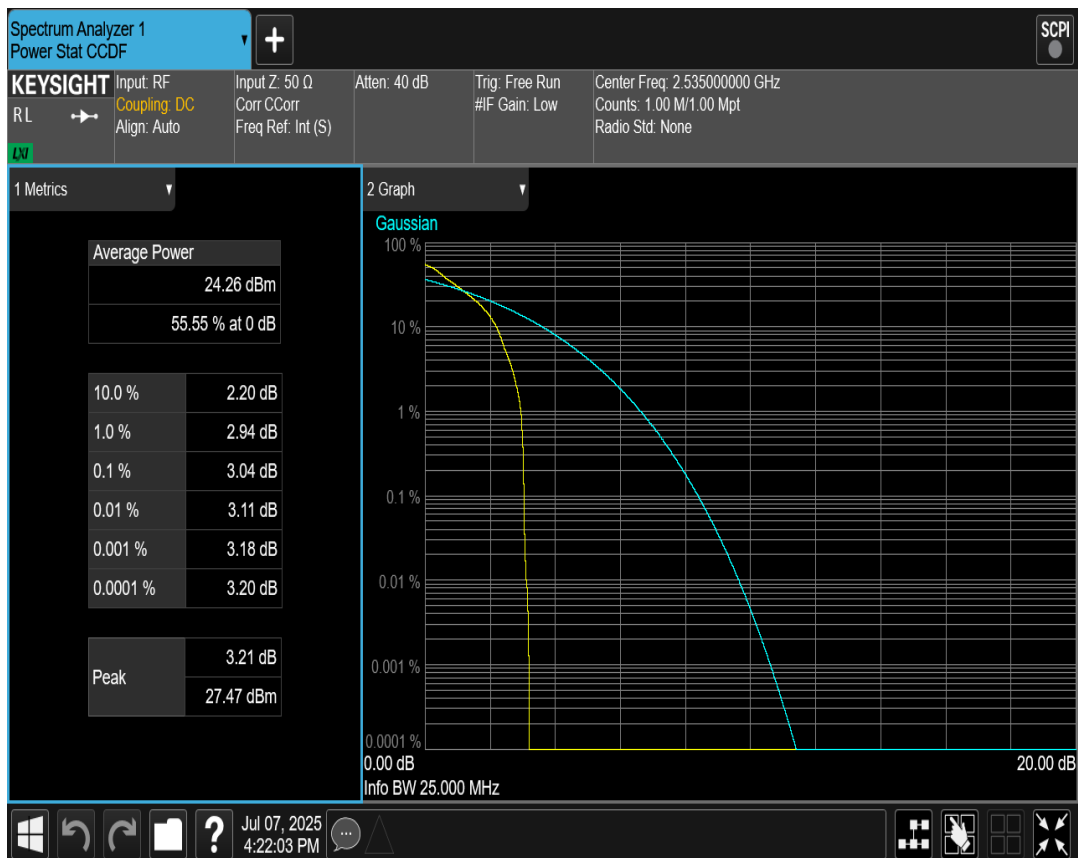
3 Peak-to-Average Ratio

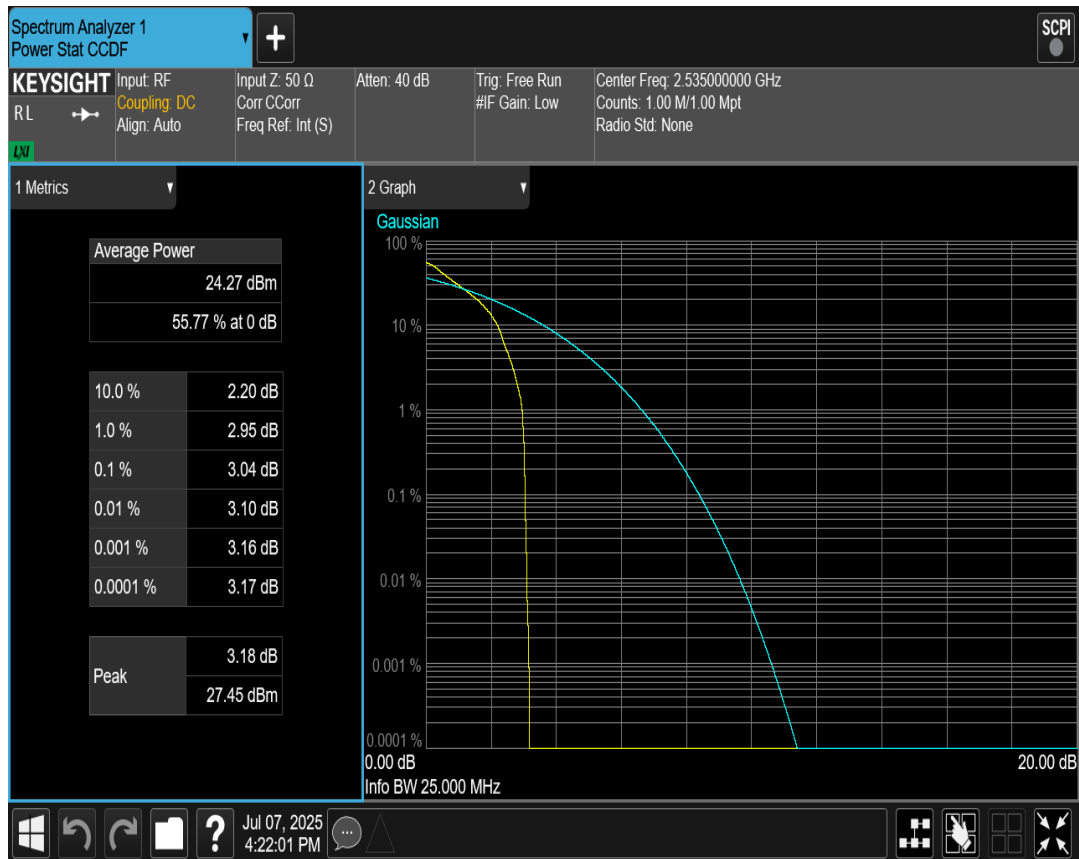
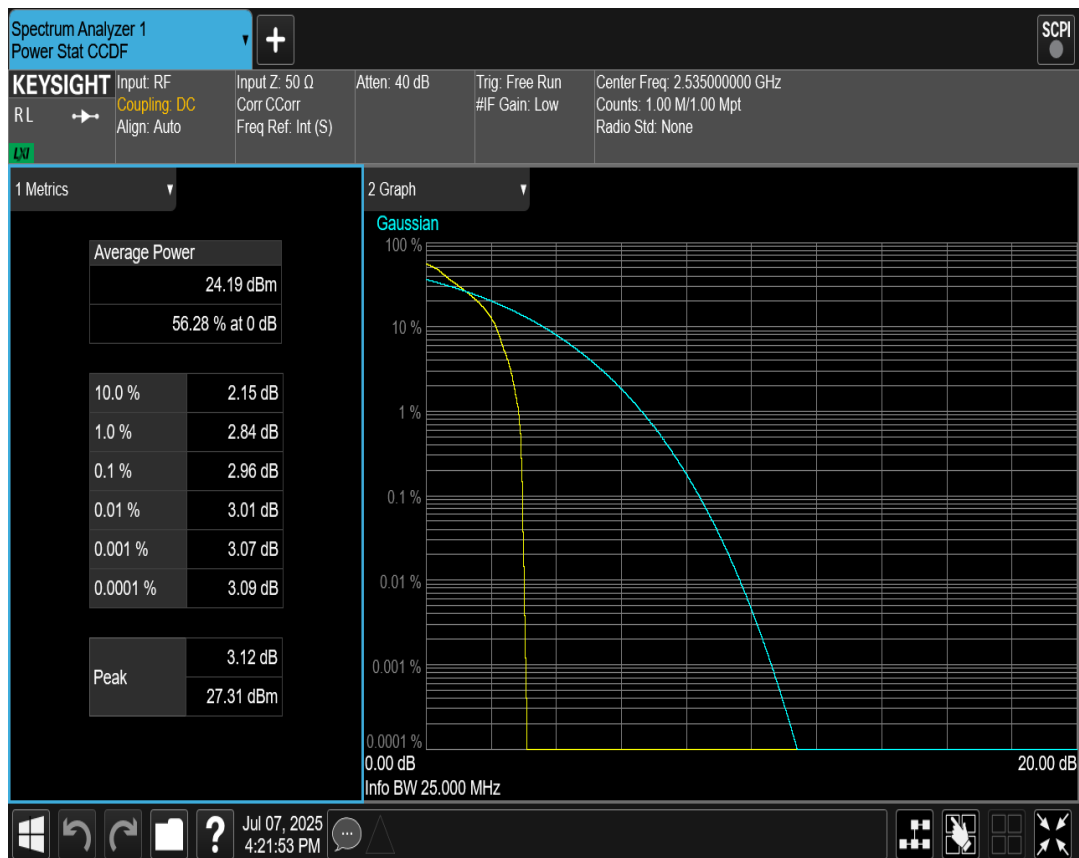
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	21100	1	#0	QPSK	2.95	13	PASS
Band7	5	21100	1	#0	QAM64	2.86	13	PASS
Band7	10	21100	1	#0	QPSK	2.96	13	PASS
Band7	10	21100	1	#0	QAM64	2.95	13	PASS
Band7	15	21100	1	#0	QPSK	3.04	13	PASS
Band7	15	21100	1	#0	QAM64	3.04	13	PASS
Band7	20	21100	1	#0	QPSK	3.30	13	PASS
Band7	20	21100	1	#0	QAM64	3.25	13	PASS

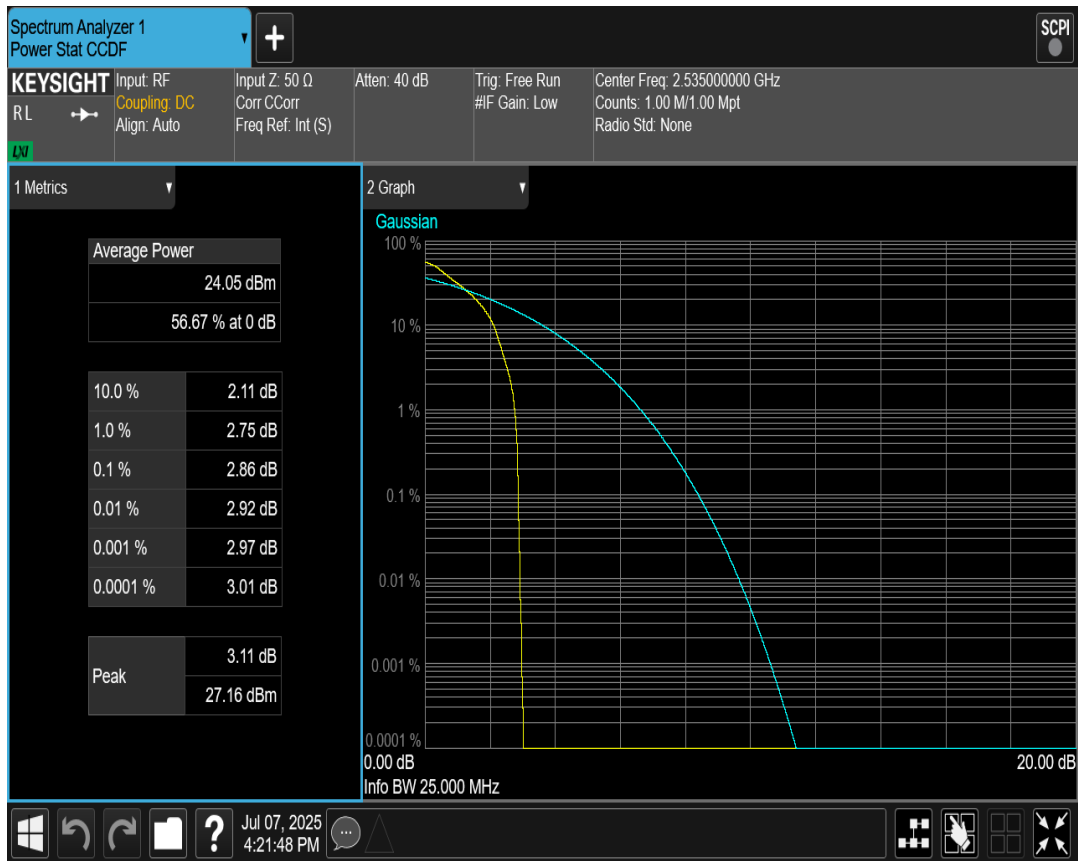
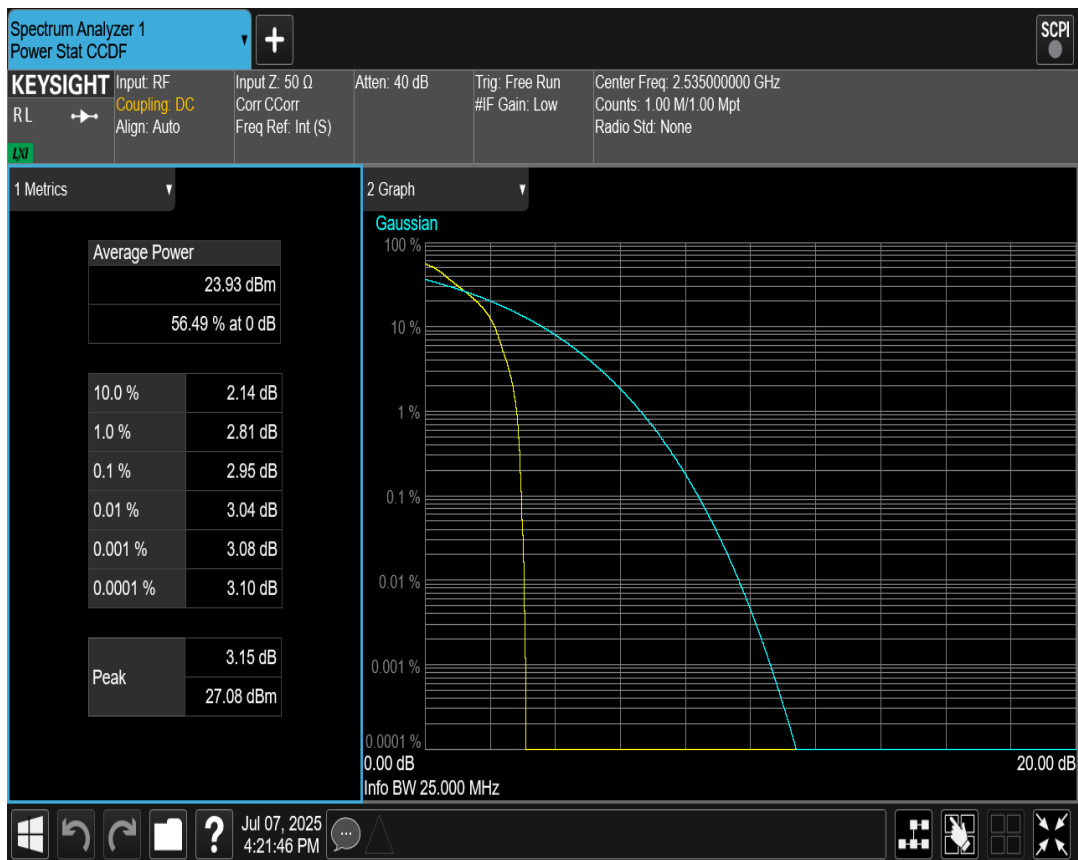
Band7 QAM64 BW=10MHz Channel=21100 RB Size=1 Position=#0

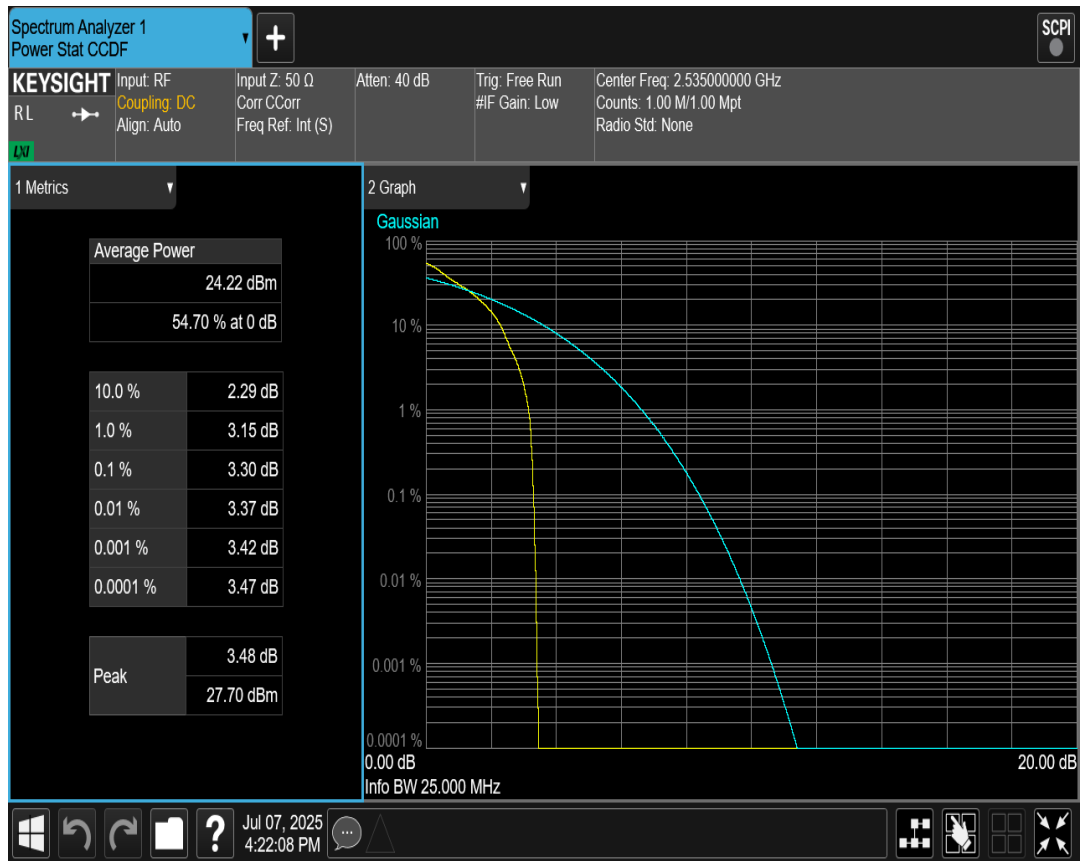


Band7 QAM64 BW=20MHz Channel=21100 RB Size=1 Position=#0

**Band7 QAM64 BW=15MHz Channel=21100 RB Size=1 Position=#0****Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0**

**Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0****Band7 QAM64 BW=5MHz Channel=21100 RB Size=1 Position=#0**

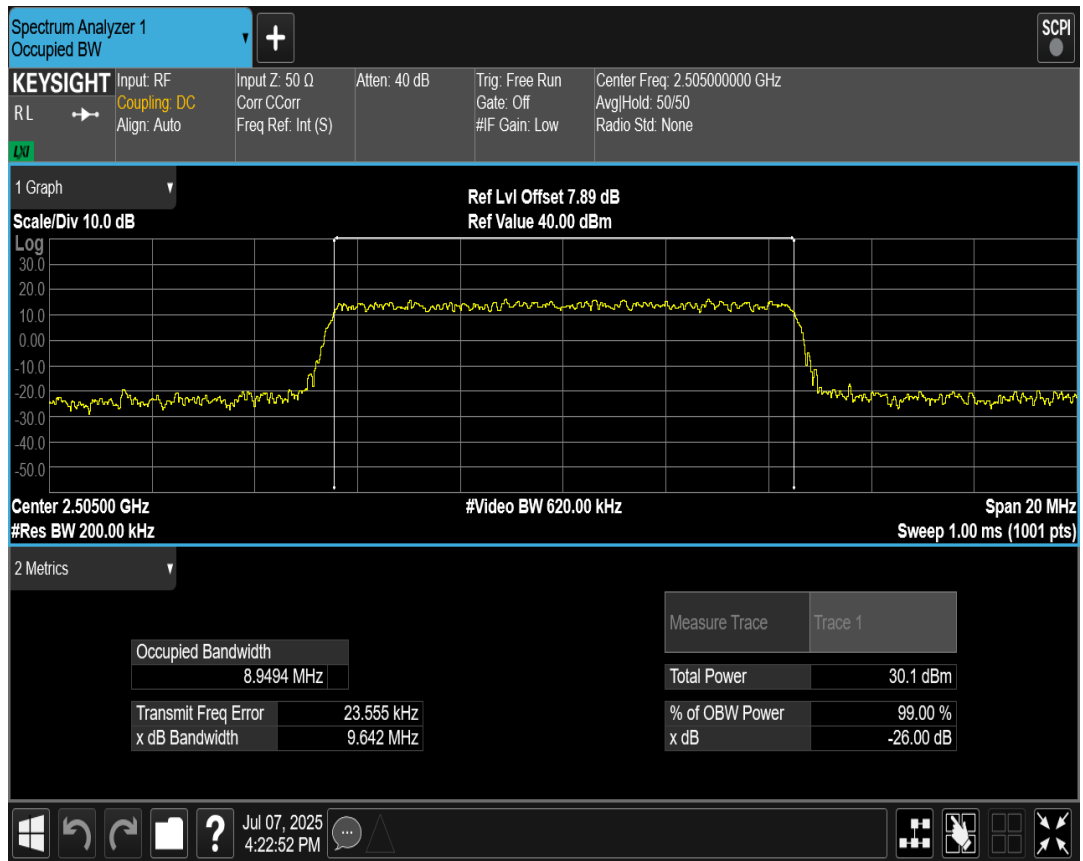
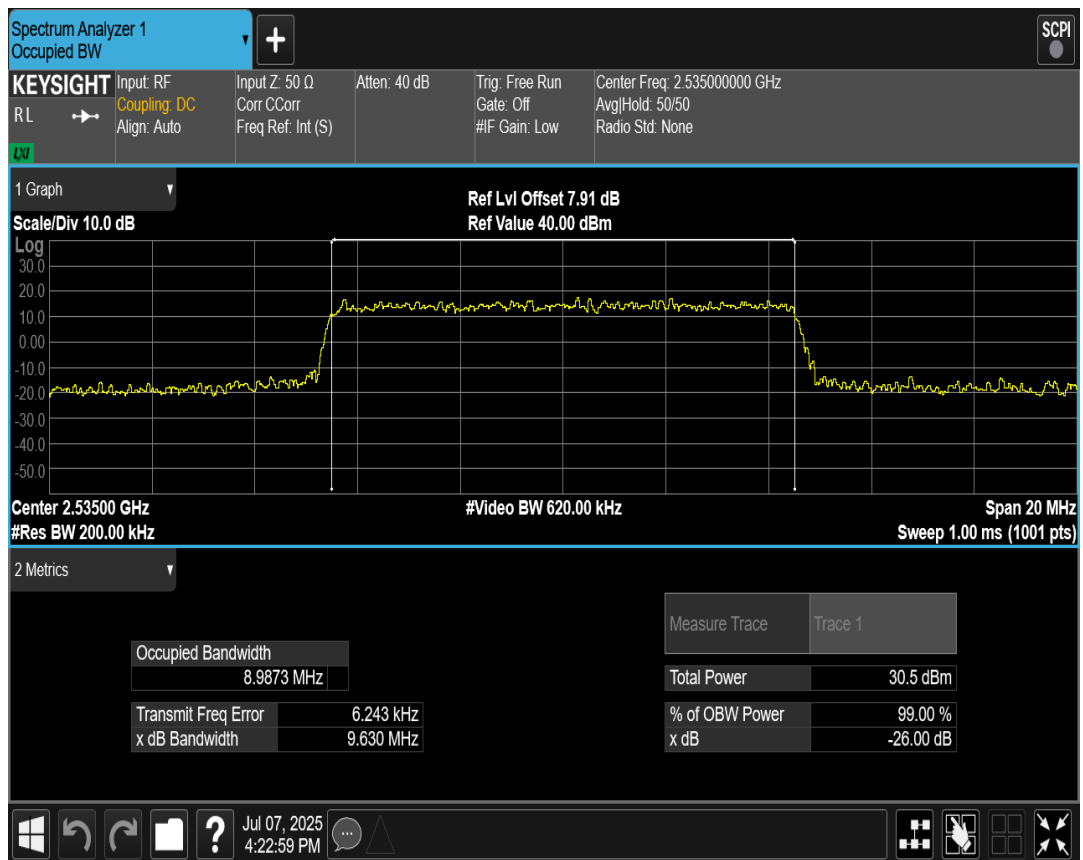
**Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0****Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0**

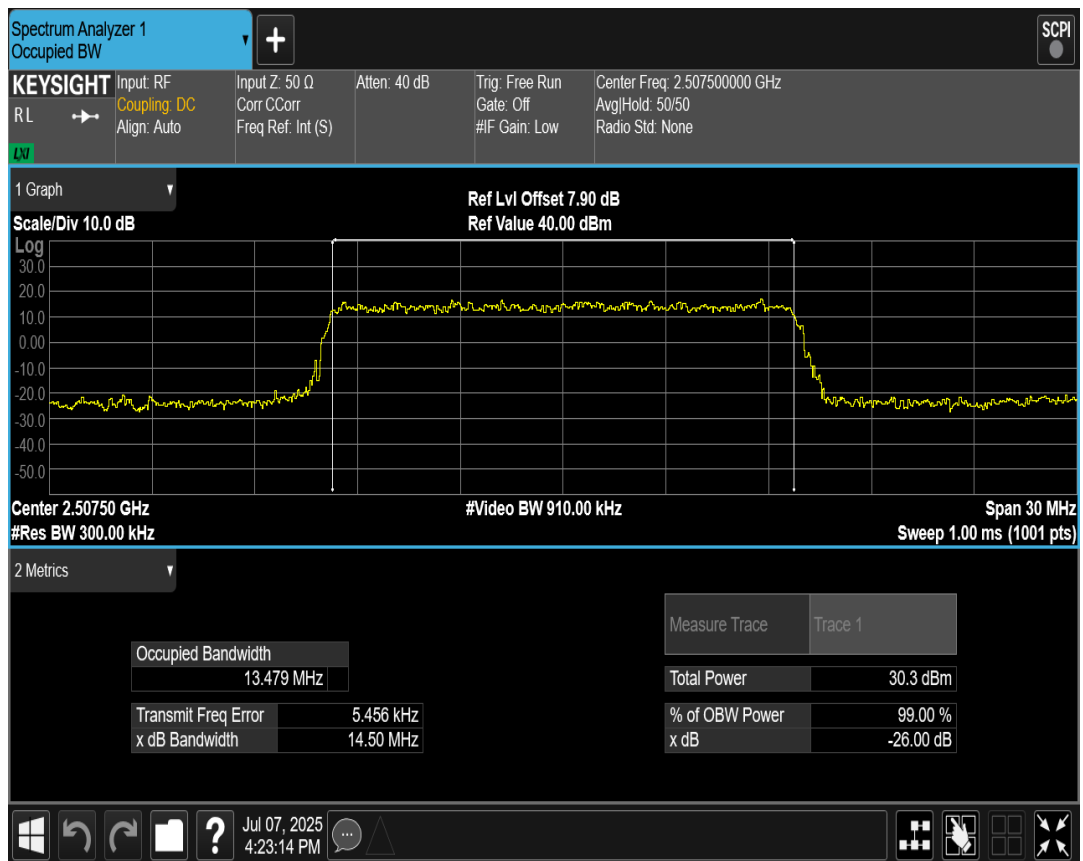


4 Occupied bandwidth

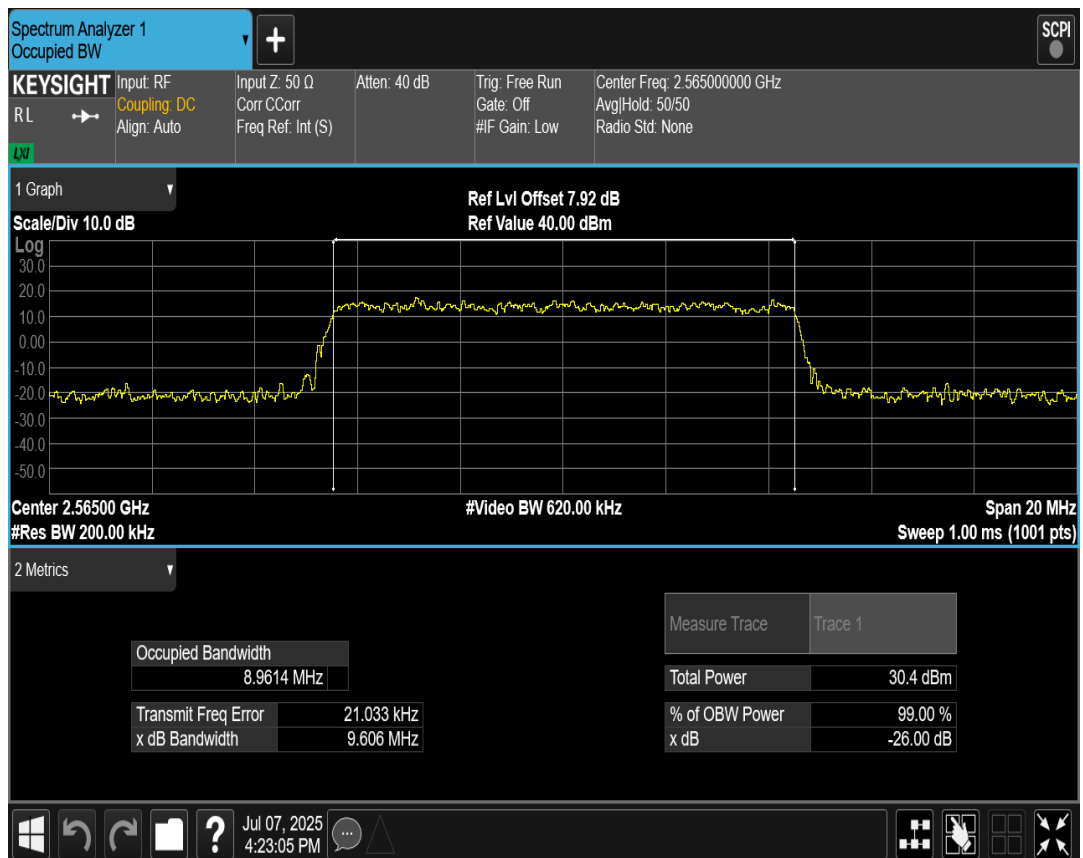
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band7	5	20775	25	#0	QPSK	4.519	4.859	PASS
Band7	5	20775	25	#0	QAM64	4.501	4.974	PASS
Band7	5	21100	25	#0	QPSK	4.519	4.853	PASS
Band7	5	21100	25	#0	QAM64	4.506	4.924	PASS
Band7	5	21425	25	#0	QPSK	4.512	4.881	PASS
Band7	5	21425	25	#0	QAM64	4.514	4.879	PASS
Band7	10	20800	50	#0	QPSK	8.997	9.921	PASS
Band7	10	20800	50	#0	QAM64	8.949	9.642	PASS
Band7	10	21100	50	#0	QPSK	8.995	9.524	PASS
Band7	10	21100	50	#0	QAM64	8.987	9.630	PASS
Band7	10	21400	50	#0	QPSK	8.997	9.825	PASS
Band7	10	21400	50	#0	QAM64	8.961	9.606	PASS
Band7	15	20825	75	#0	QPSK	13.455	14.435	PASS
Band7	15	20825	75	#0	QAM64	13.479	14.504	PASS
Band7	15	21100	75	#0	QPSK	13.442	14.270	PASS
Band7	15	21100	75	#0	QAM64	13.463	14.373	PASS
Band7	15	21375	75	#0	QPSK	13.426	14.458	PASS
Band7	15	21375	75	#0	QAM64	13.490	14.481	PASS
Band7	20	20850	100	#0	QPSK	17.992	19.175	PASS
Band7	20	20850	100	#0	QAM64	17.933	19.142	PASS
Band7	20	21100	100	#0	QPSK	17.874	19.200	PASS
Band7	20	21100	100	#0	QAM64	17.924	19.220	PASS
Band7	20	21350	100	#0	QPSK	17.919	19.349	PASS
Band7	20	21350	100	#0	QAM64	17.894	19.427	PASS

Band7 QAM64 BW=10MHz Channel=20800 RB Size=50 Position=#0

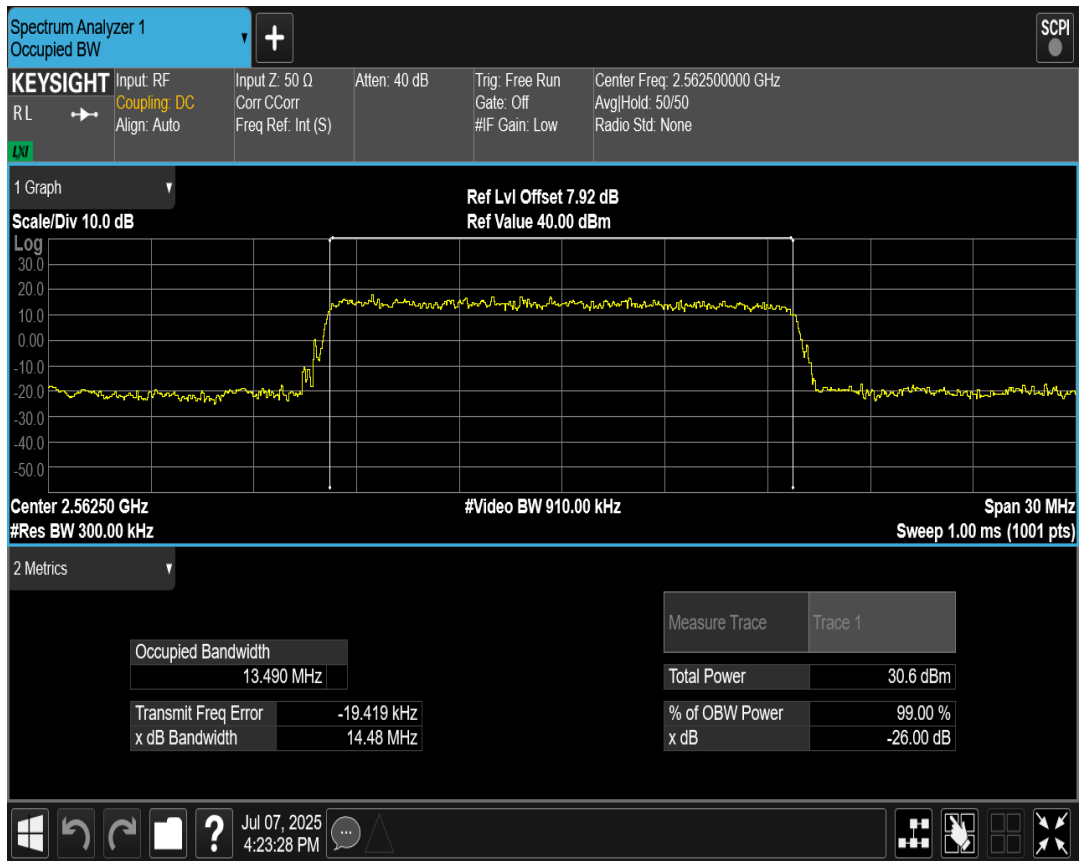
**Band7 QAM64 BW=10MHz Channel=21100 RB Size=50 Position=#0****Band7 QAM64 BW=15MHz Channel=20825 RB Size=75 Position=#0**



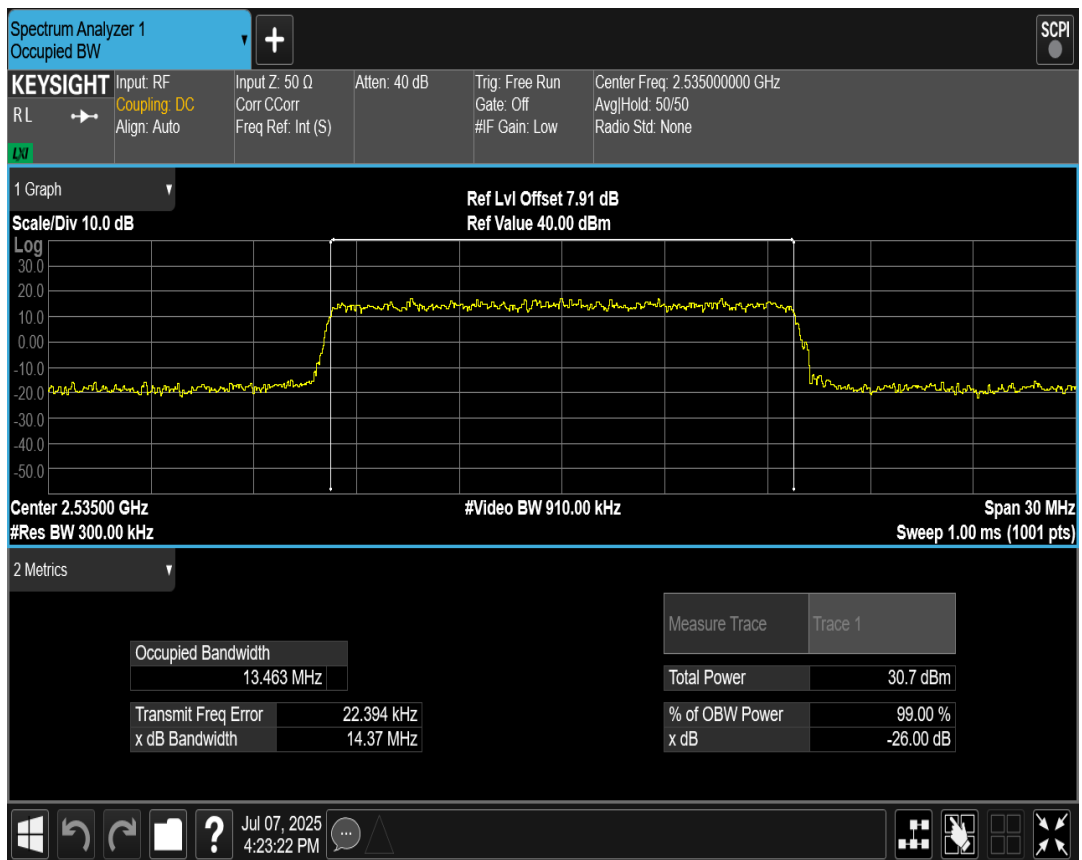
Band7 QAM64 BW=10MHz Channel=21400 RB Size=50 Position=#0



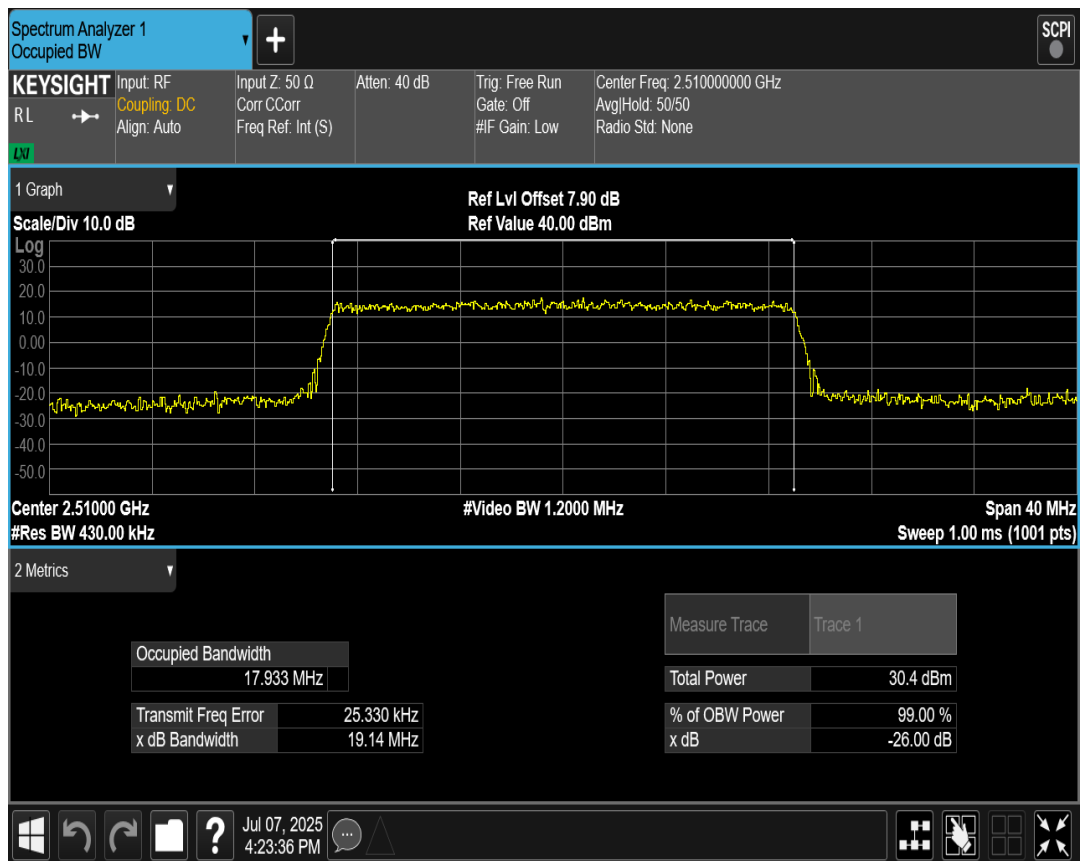
Band7 QAM64 BW=15MHz Channel=21375 RB Size=75 Position=#0



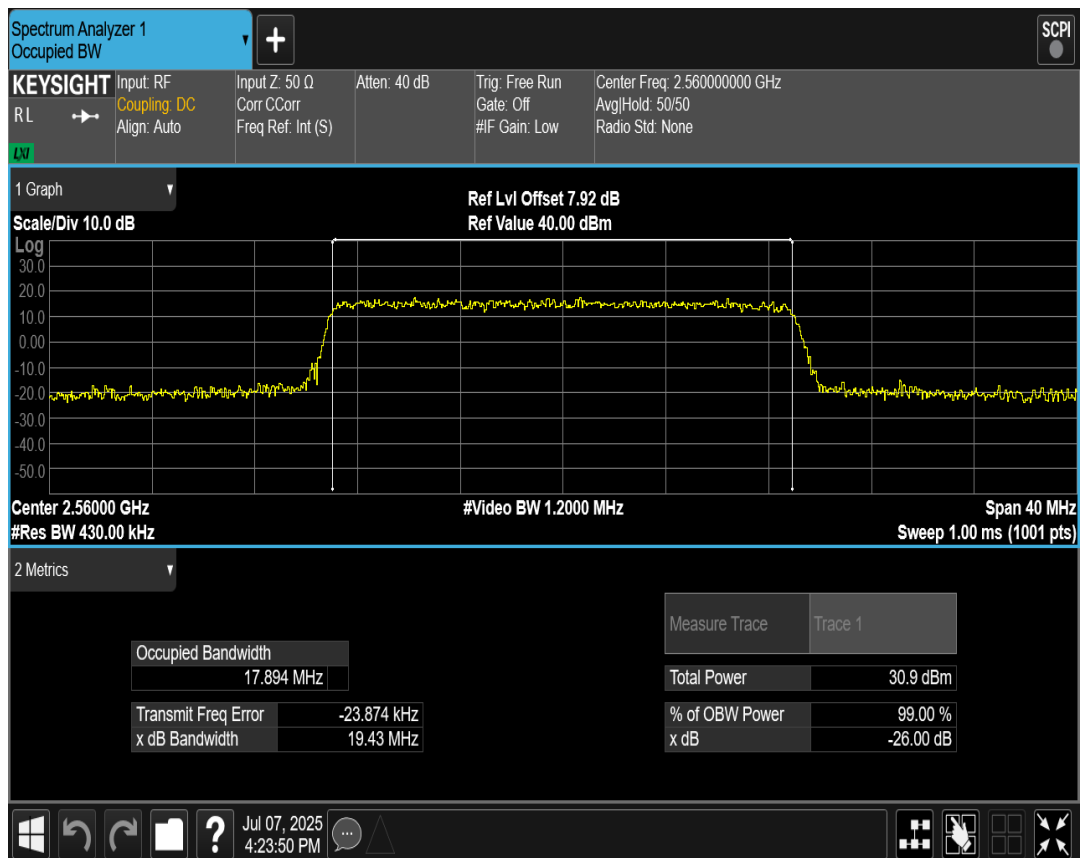
Band7 QAM64 BW=15MHz Channel=21100 RB Size=75 Position=#0



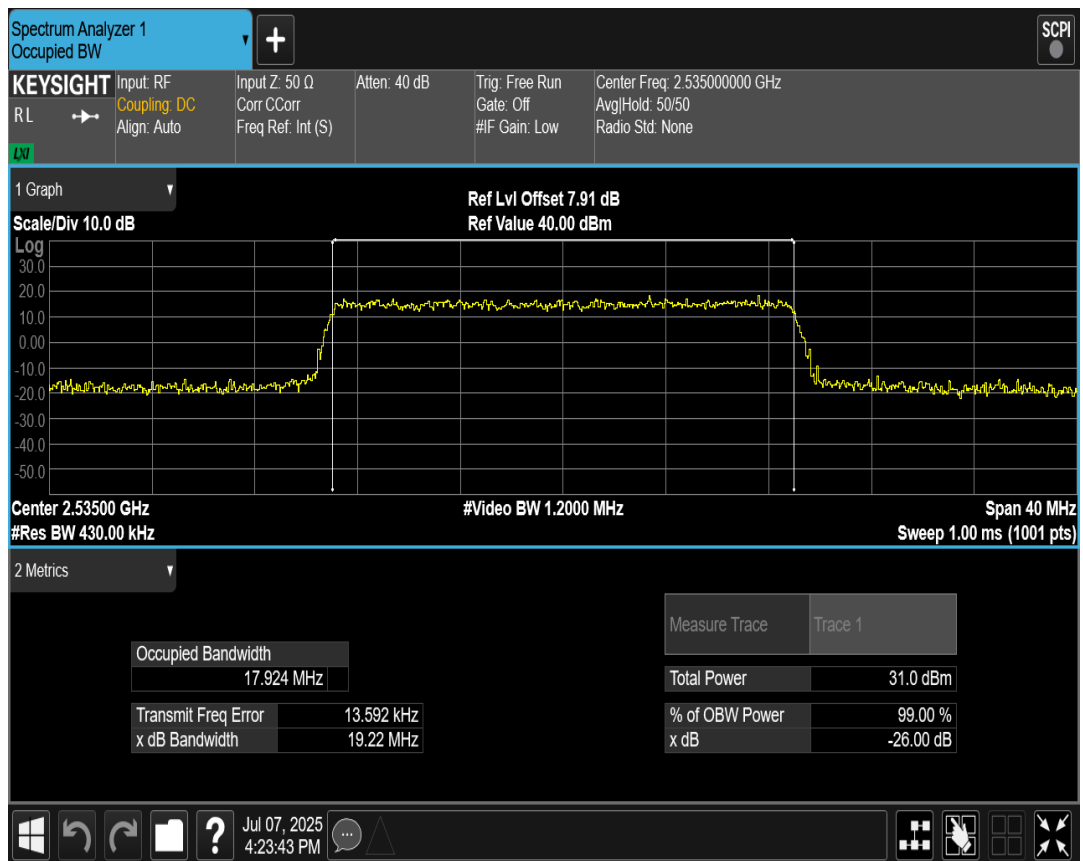
Band7 QAM64 BW=20MHz Channel=20850 RB Size=100 Position=#0



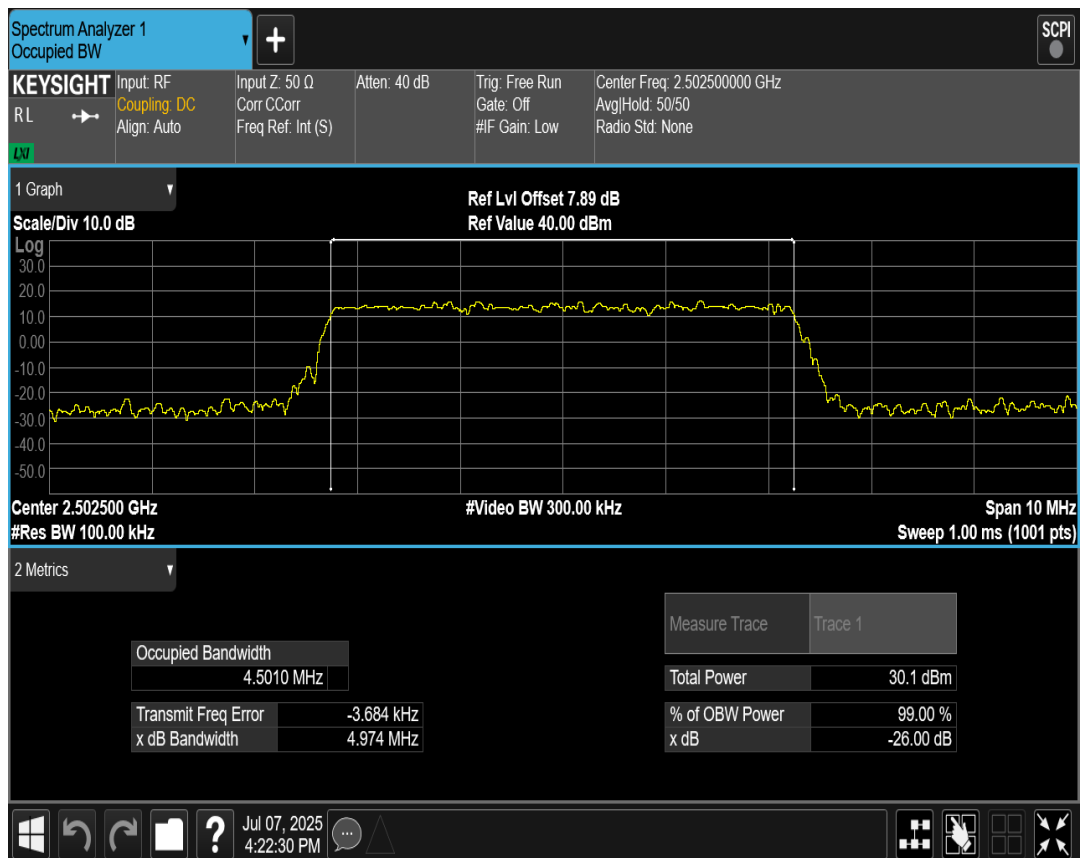
Band7 QAM64 BW=20MHz Channel=21350 RB Size=100 Position=#0



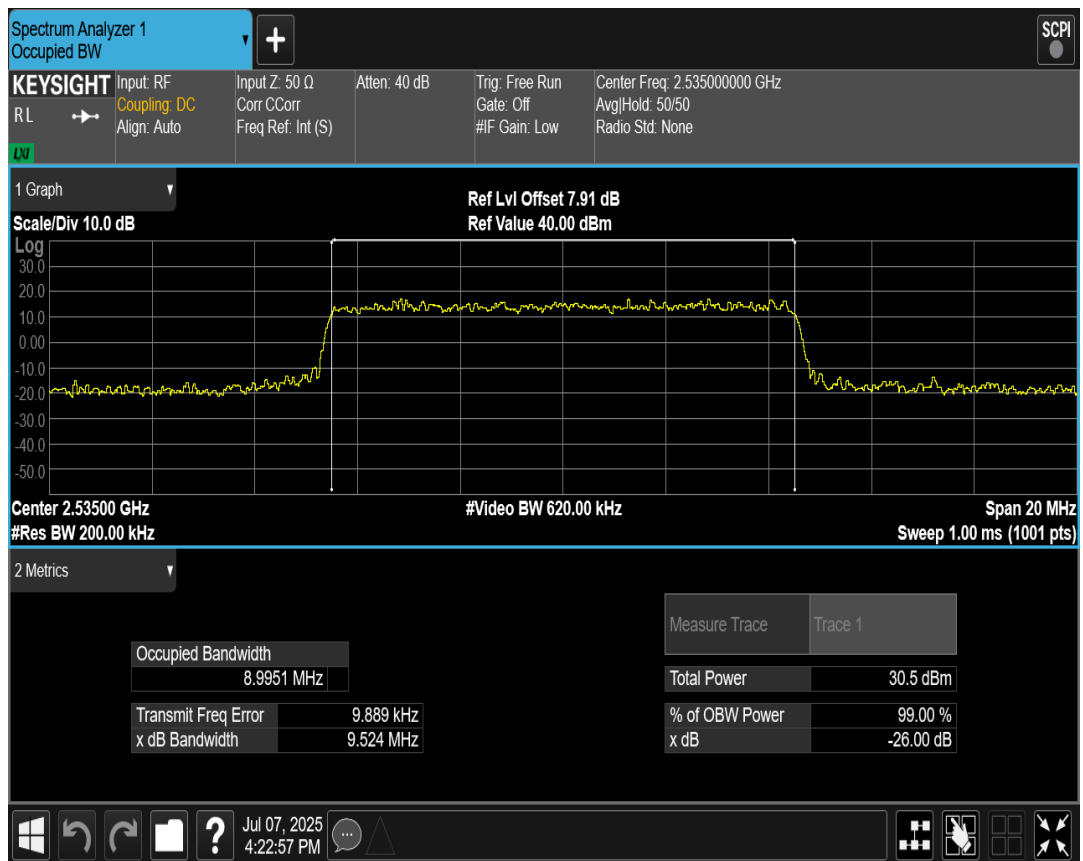
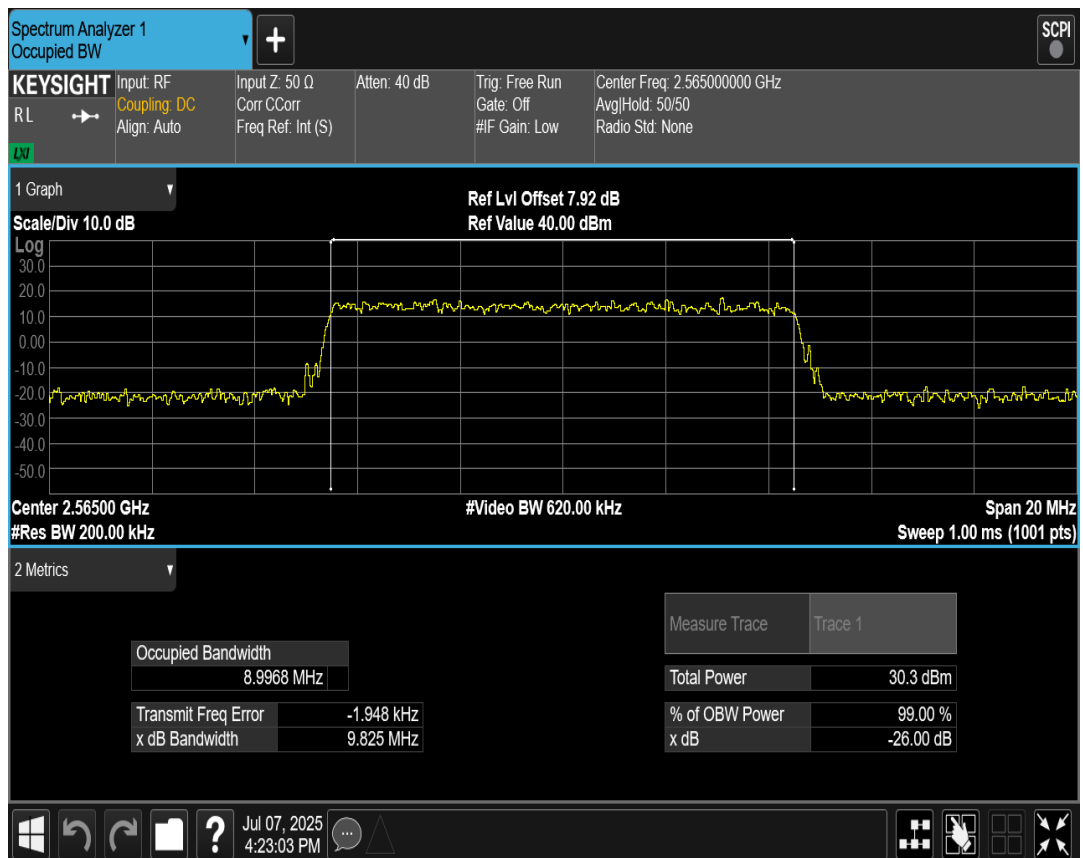
Band7 QAM64 BW=20MHz Channel=21100 RB Size=100 Position=#0

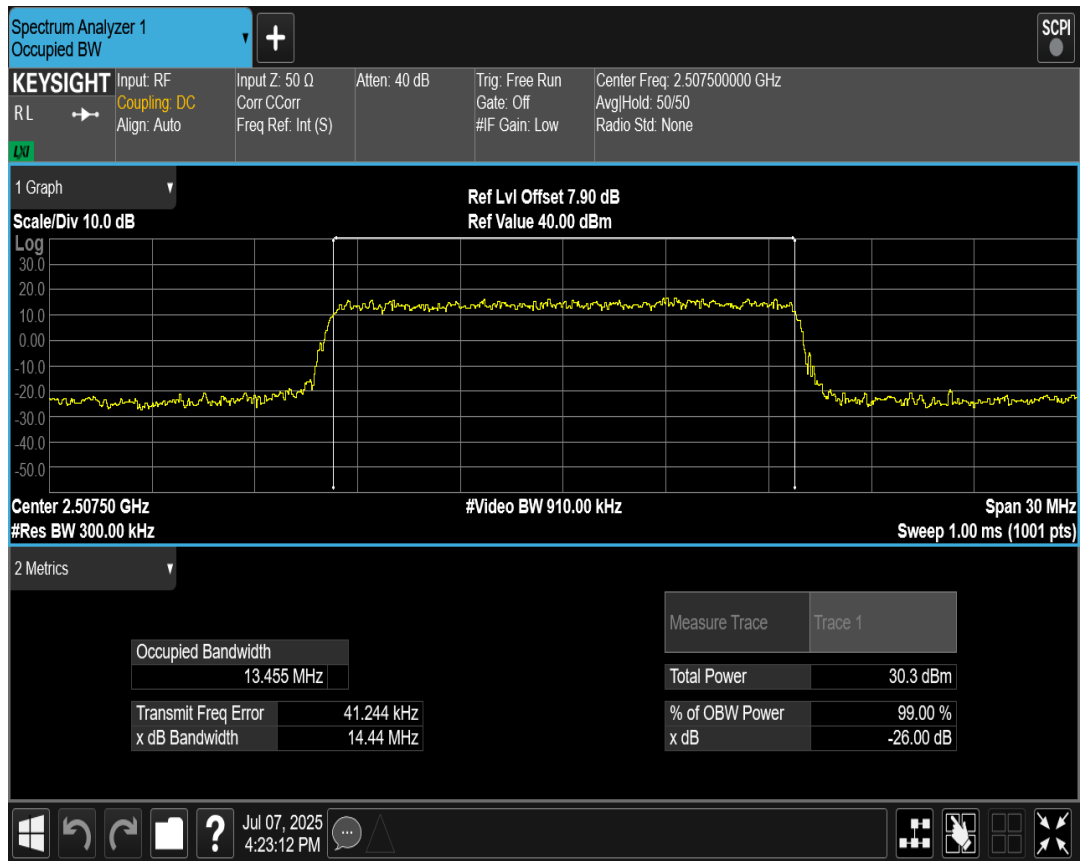


Band7 QAM64 BW=5MHz Channel=20775 RB Size=25 Position=#0

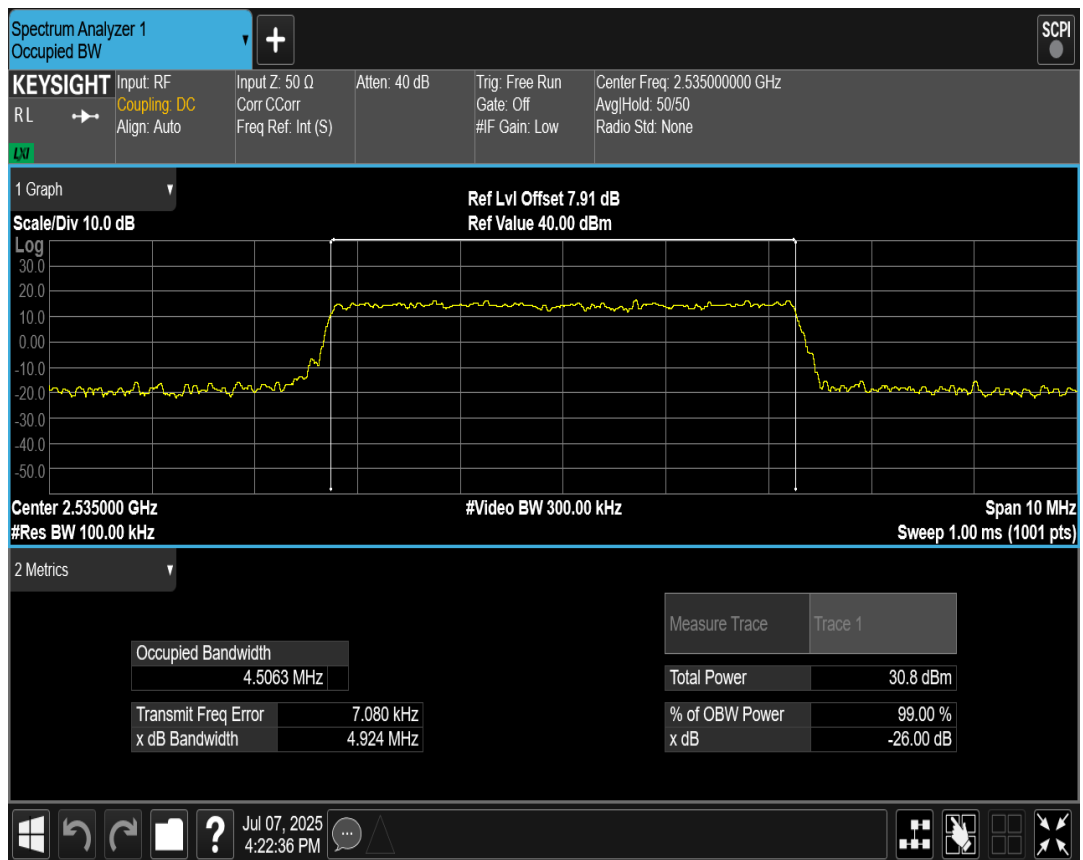


Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0

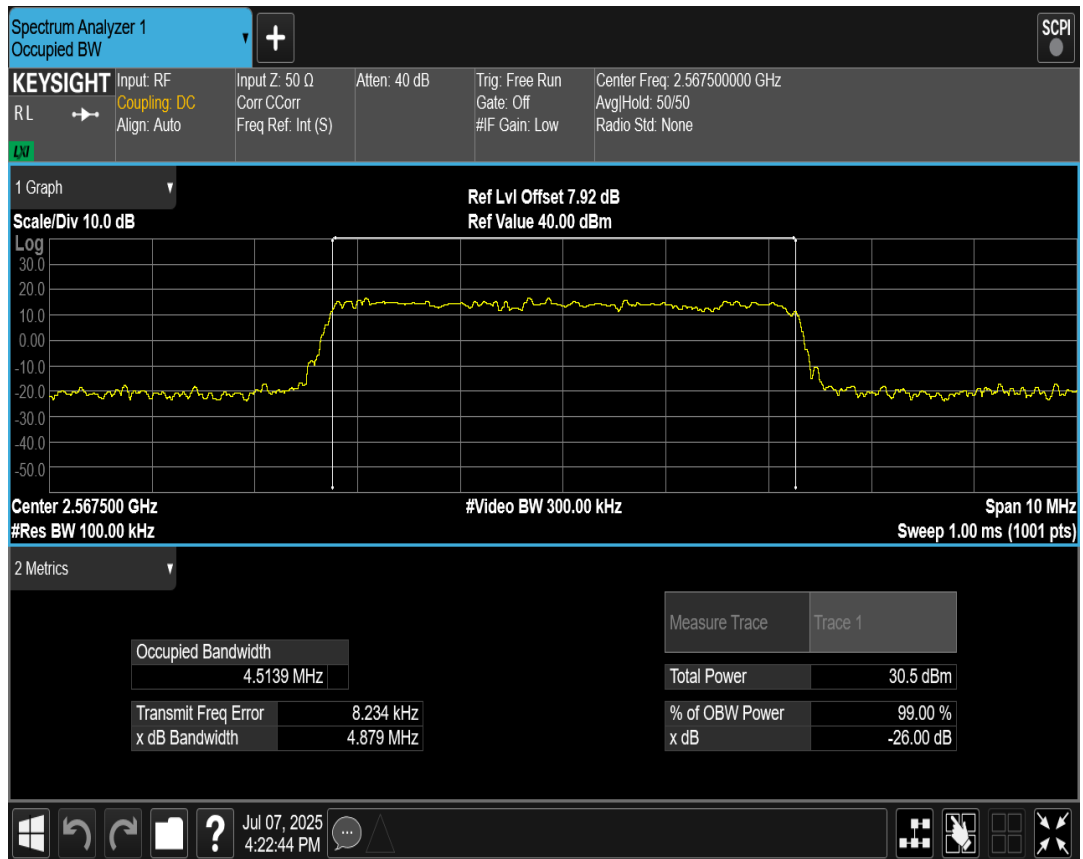
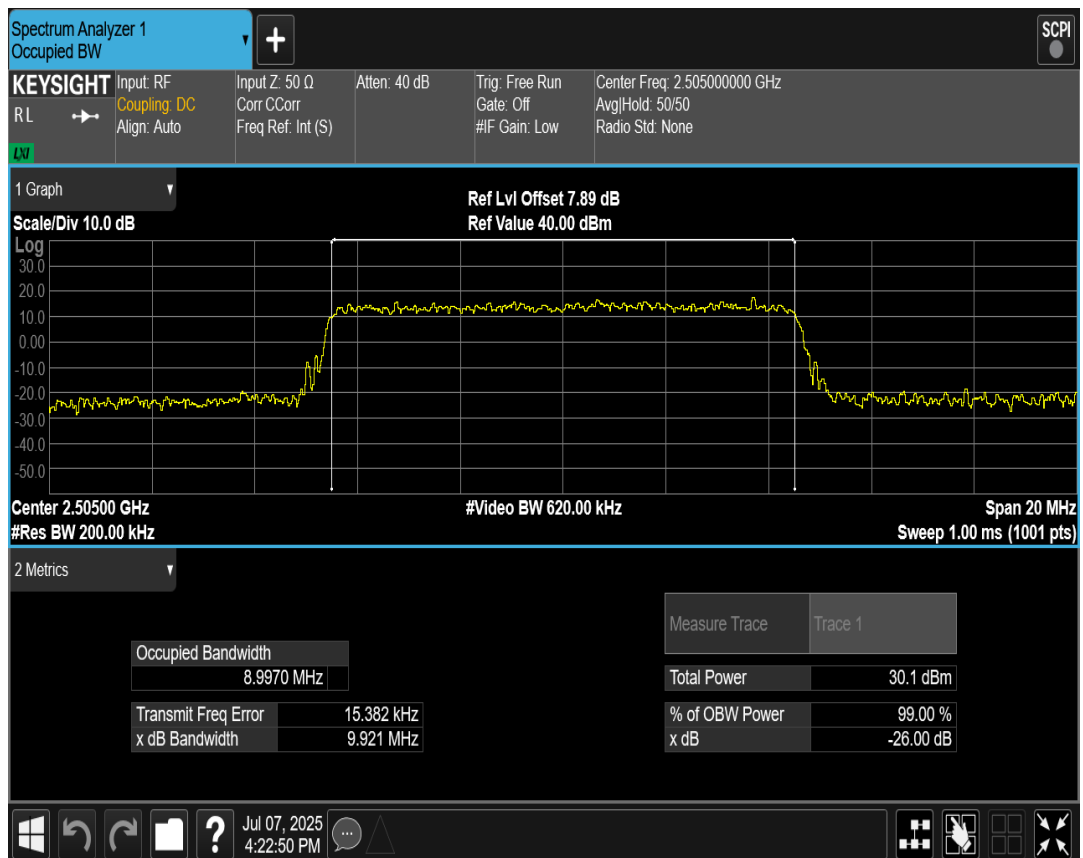
**Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0****Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0**

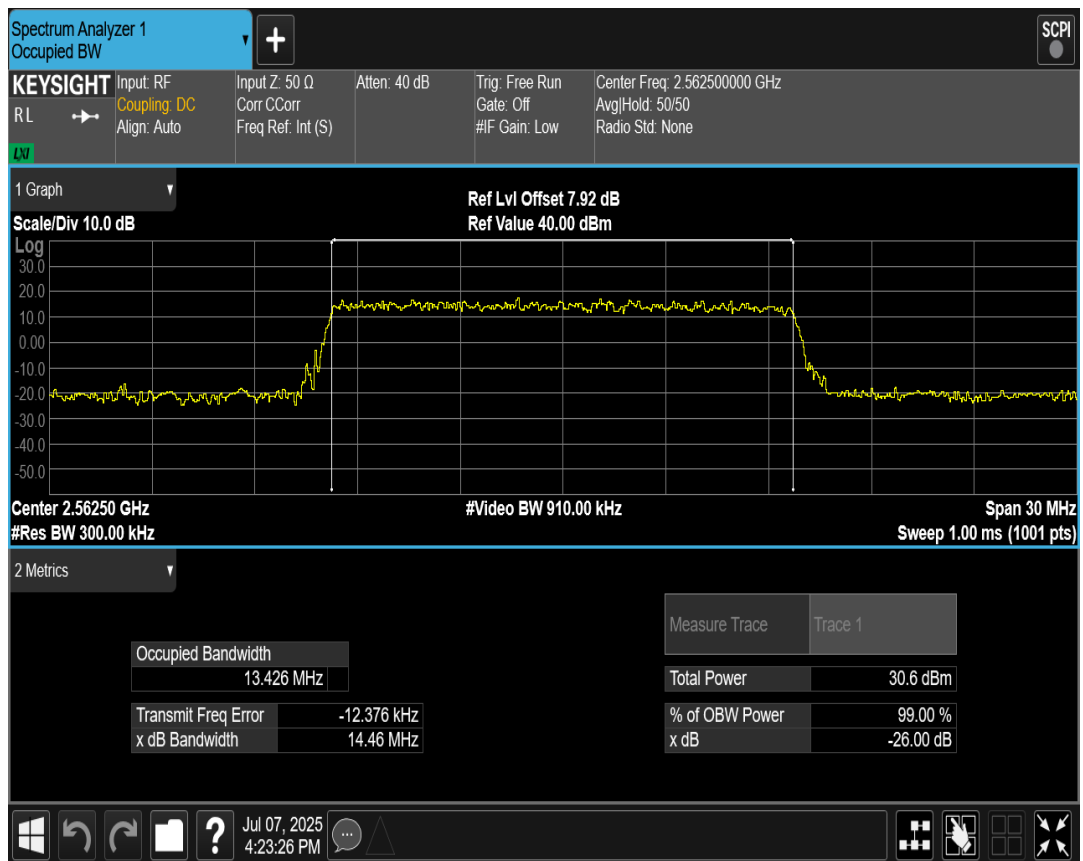
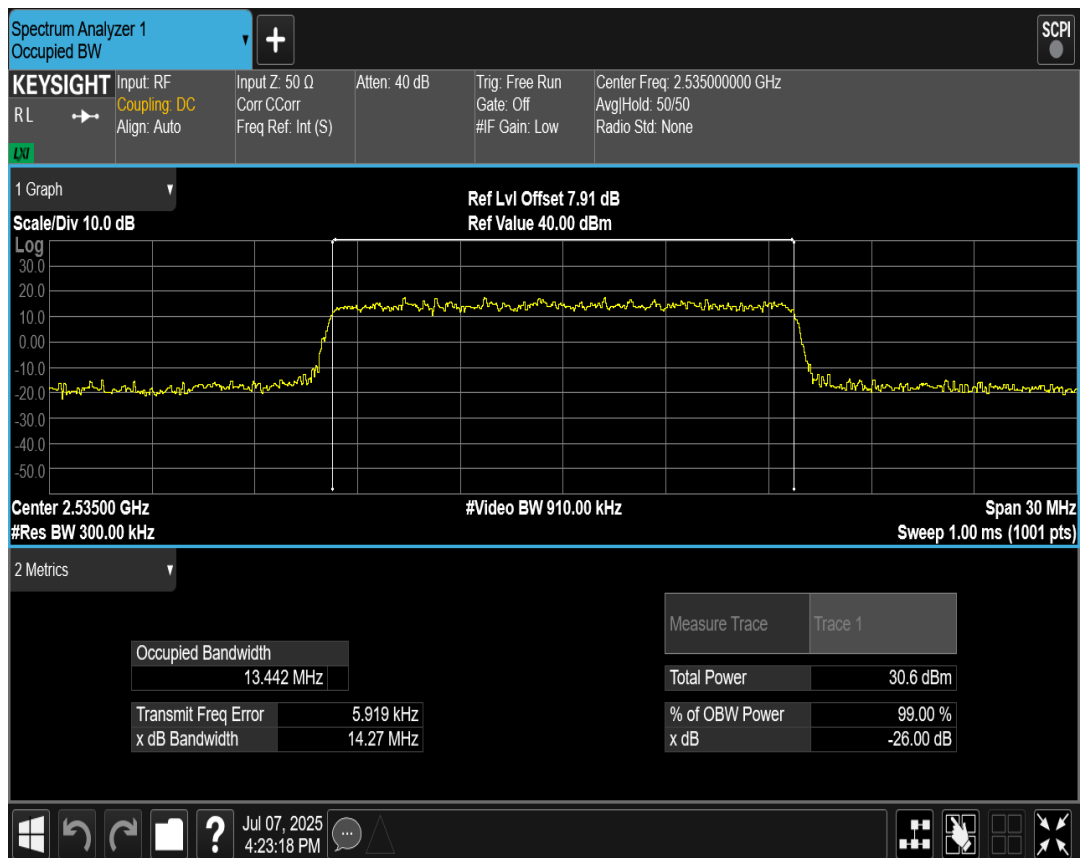


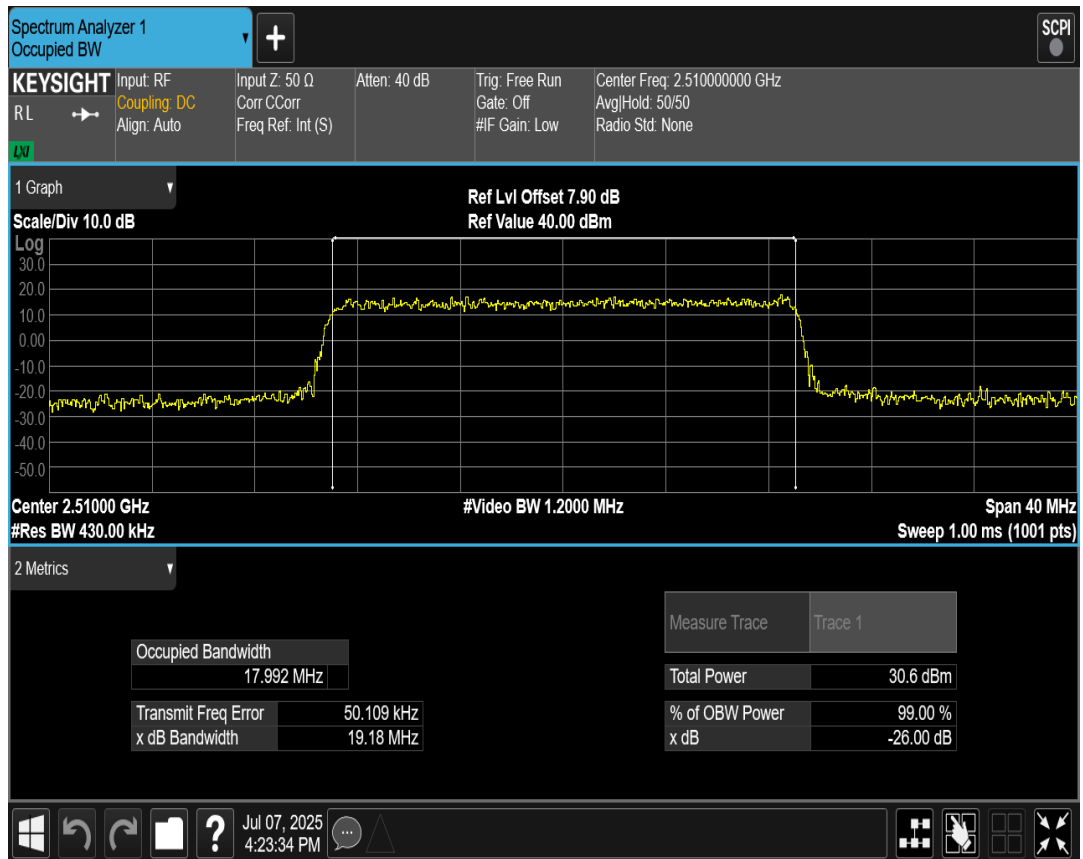
Band7 QAM64 BW=5MHz Channel=21100 RB Size=25 Position=#0



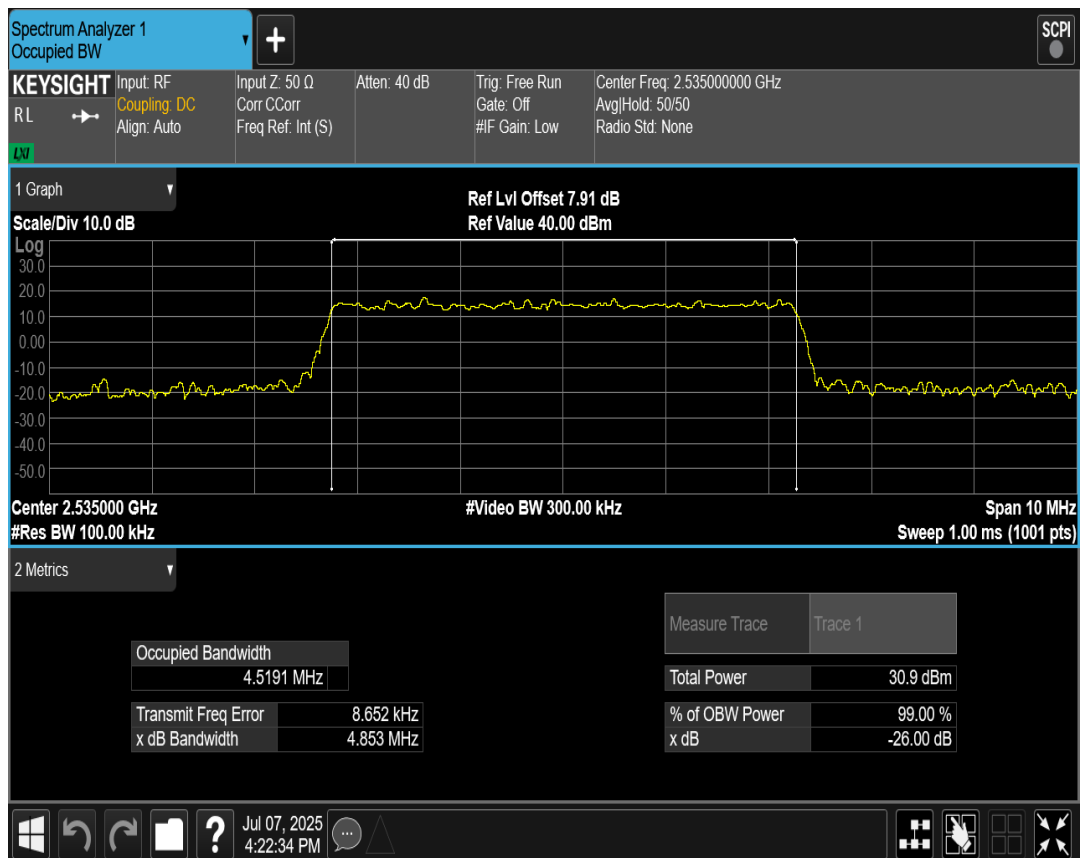
Band7 QAM64 BW=5MHz Channel=21425 RB Size=25 Position=#0

**Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0****Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0**

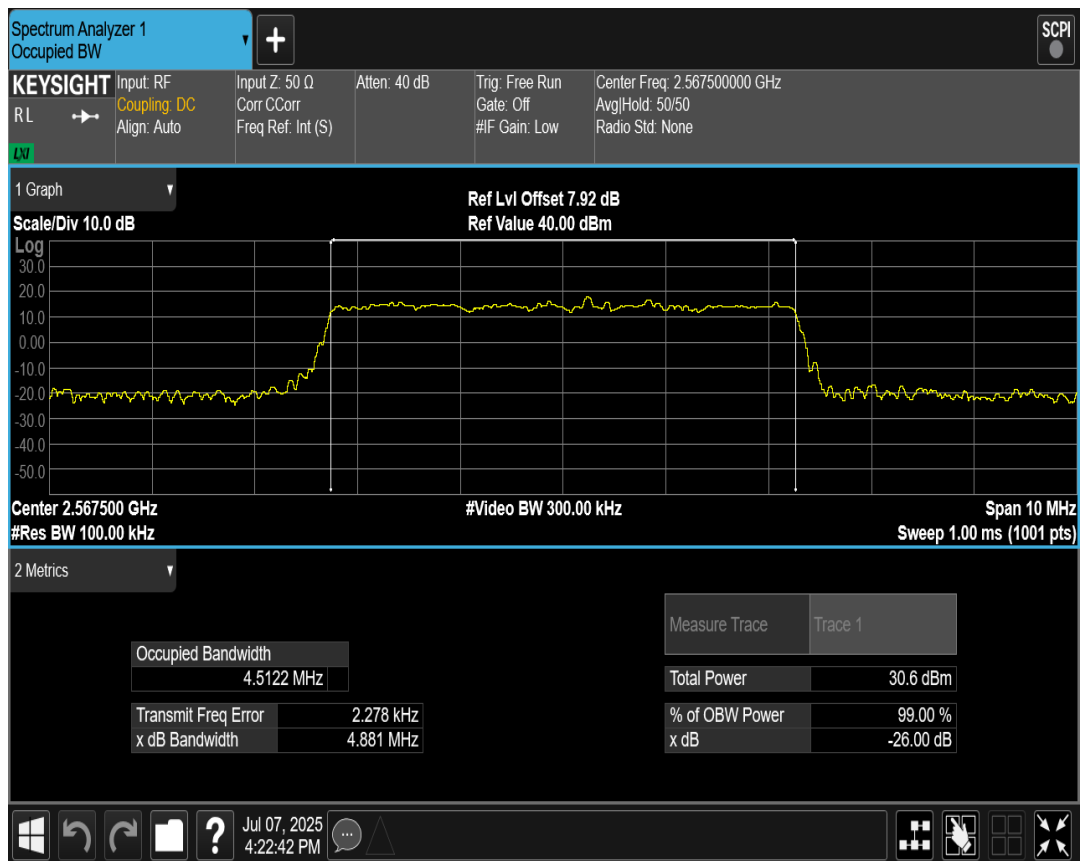
**Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0****Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0**



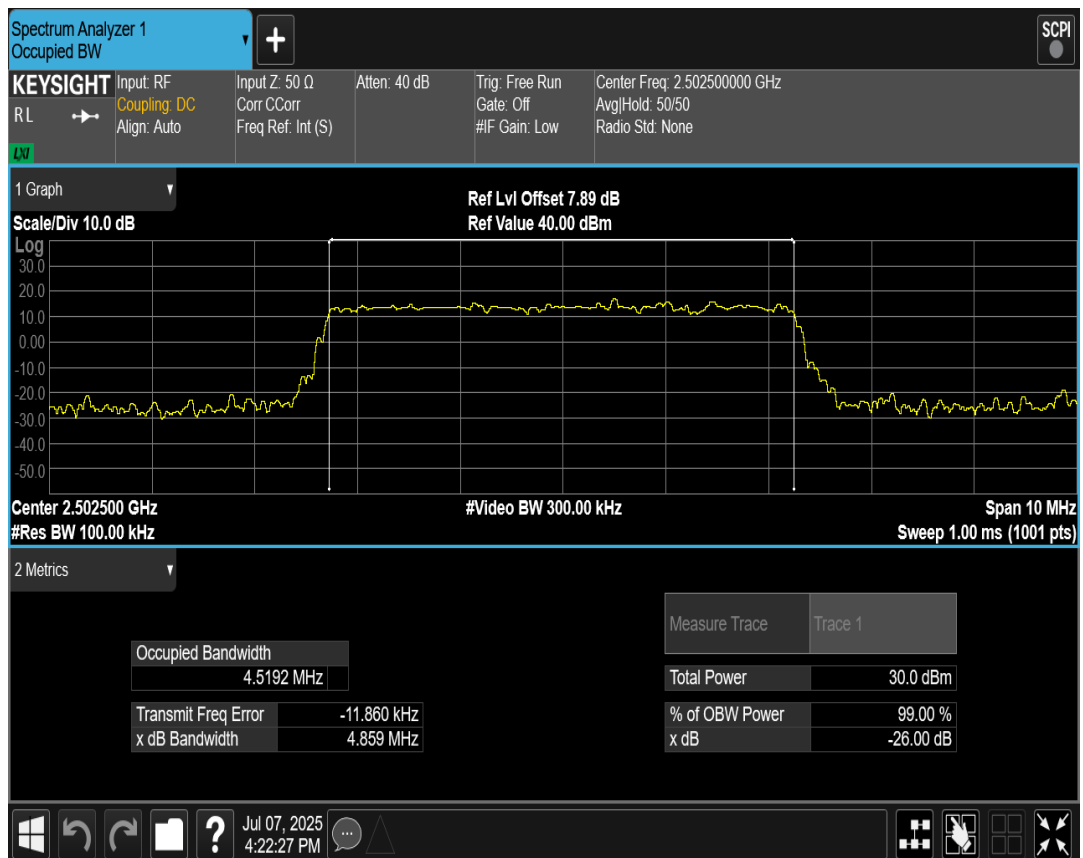
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



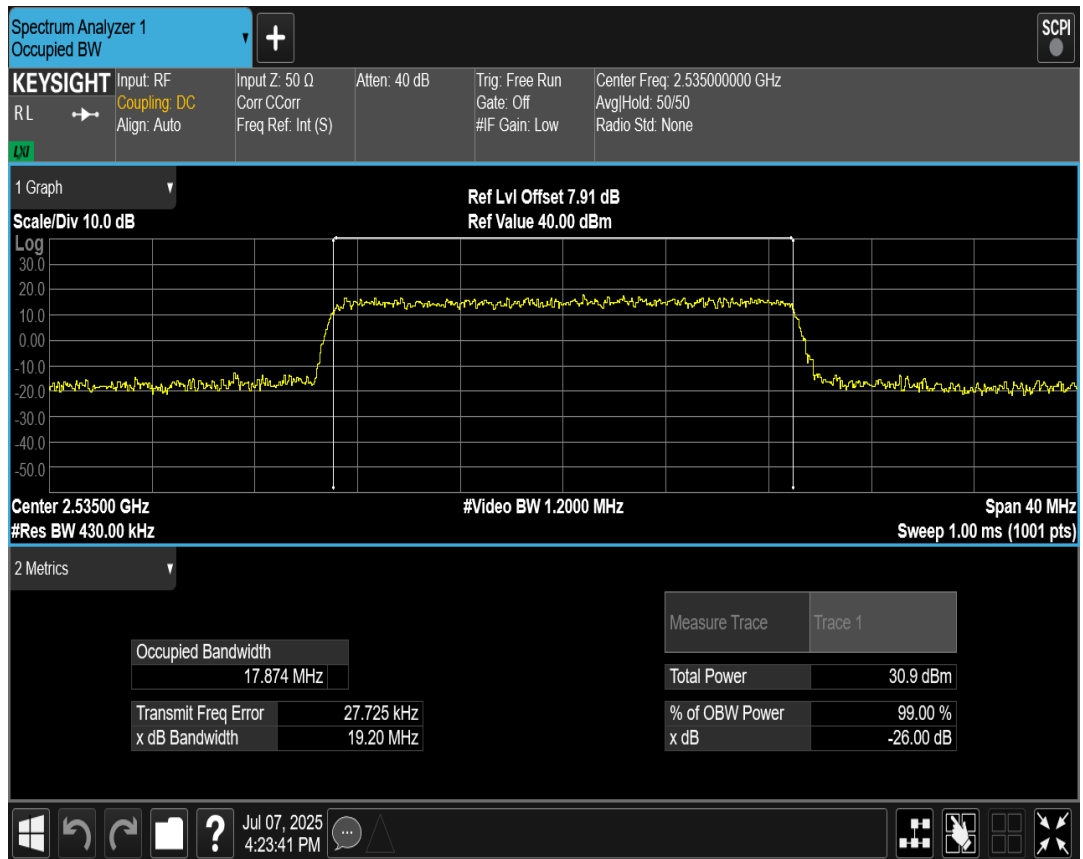
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



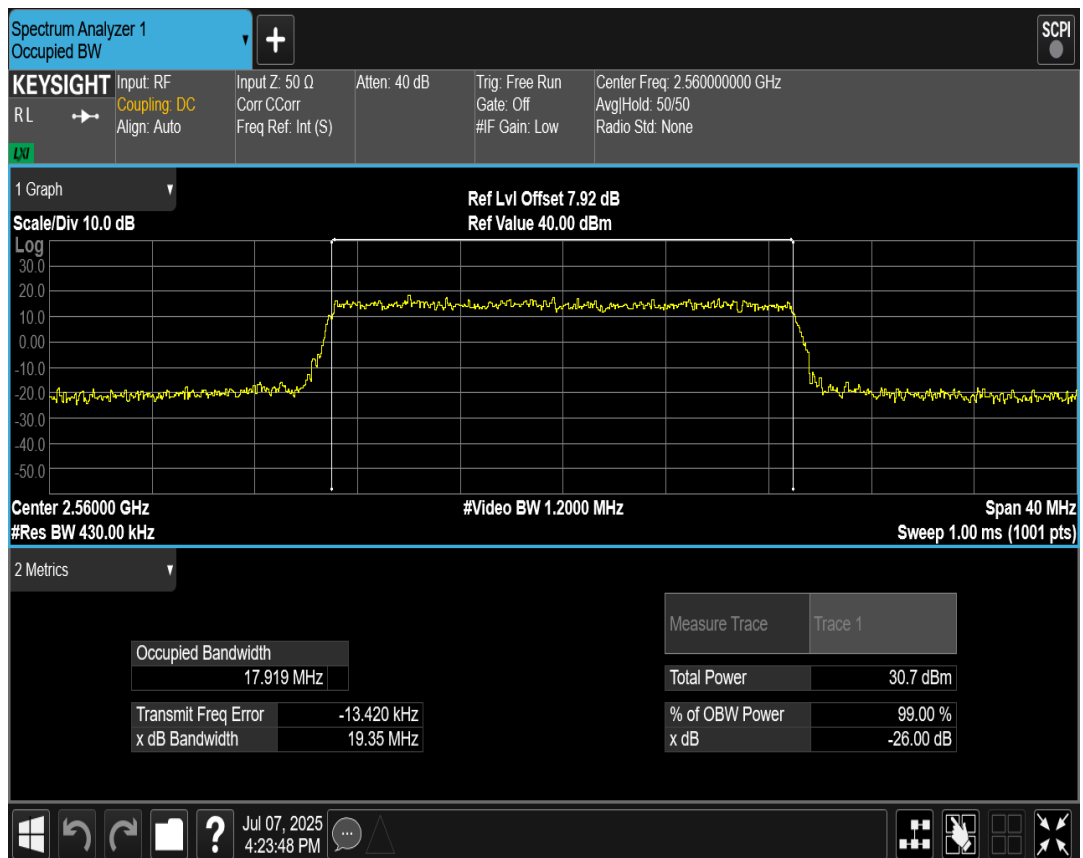
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



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



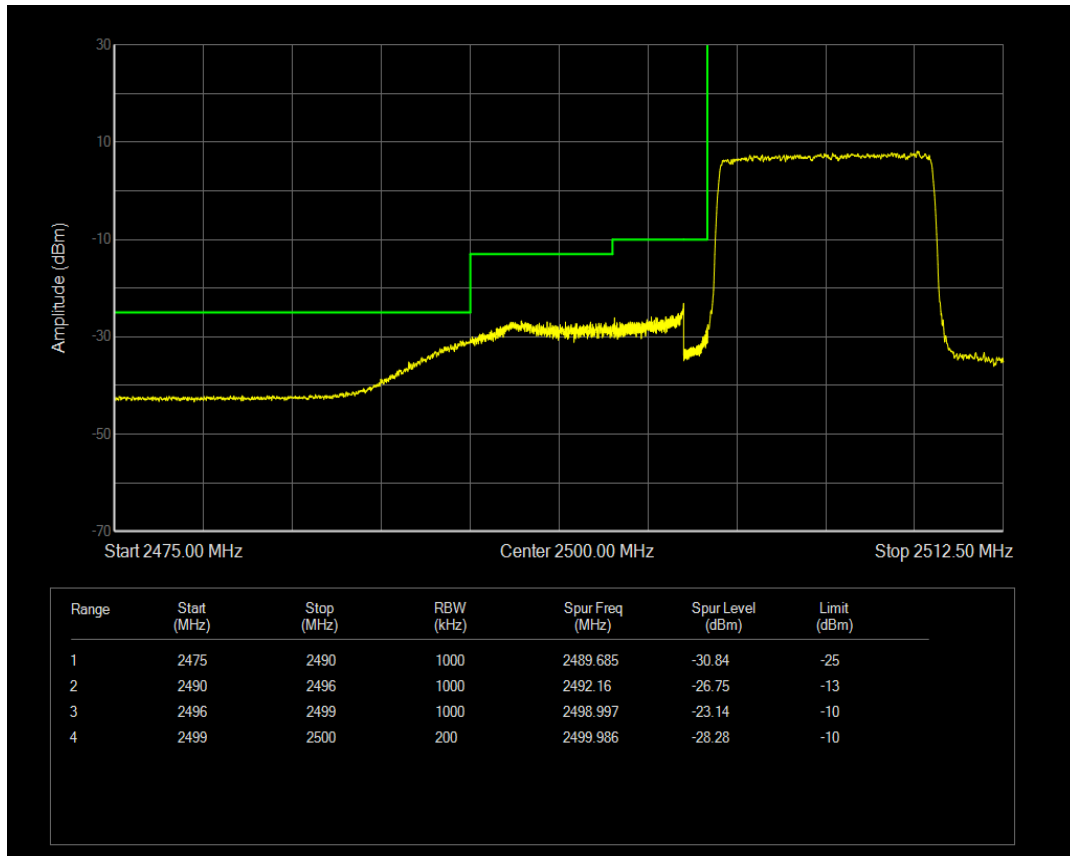
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



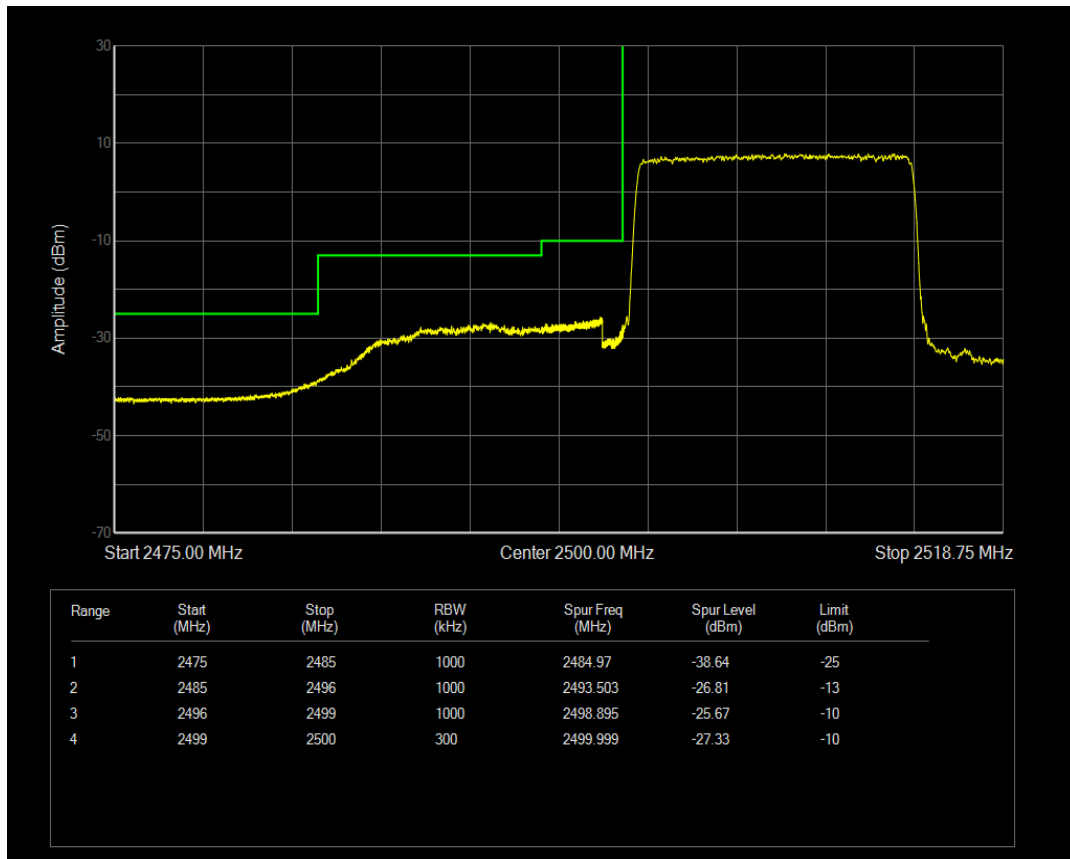
5 Band edge

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	-12.30	-10	PASS
Band7	5	20775	25	#0	QAM64	2498.99	-12.93	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.04	-26.54	-25	PASS
Band7	5	21425	25	#0	QAM64	2576.13	-26.23	-25	PASS
Band7	10	20800	50	#0	QPSK	2489.94	-30.93	-25	PASS
Band7	10	20800	50	#0	QAM64	2489.69	-30.84	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.11	-27.13	-25	PASS
Band7	10	21400	50	#0	QAM64	2580.42	-27.50	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.93	-38.42	-25	PASS
Band7	15	20825	75	#0	QAM64	2484.97	-38.64	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.04	-30.43	-25	PASS
Band7	15	21375	75	#0	QAM64	2585.20	-29.99	-25	PASS
Band7	20	20850	100	#0	QPSK	2475.78	-42.09	-25	PASS
Band7	20	20850	100	#0	QAM64	2479.58	-42.03	-25	PASS
Band7	20	21350	100	#0	QPSK	2590.40	-33.49	-25	PASS
Band7	20	21350	100	#0	QAM64	2590.04	-33.61	-25	PASS

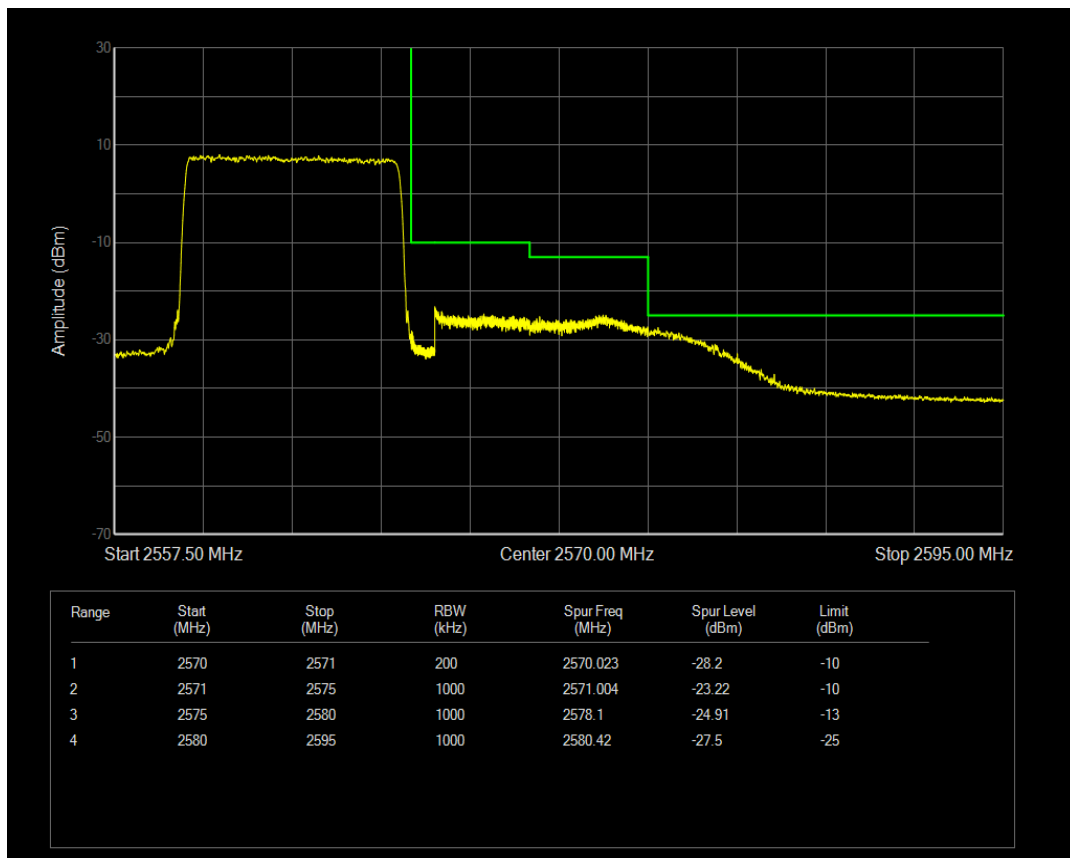
Band7 QAM64 BW=10MHz Channel=20800 RB Size=50 Position=#0



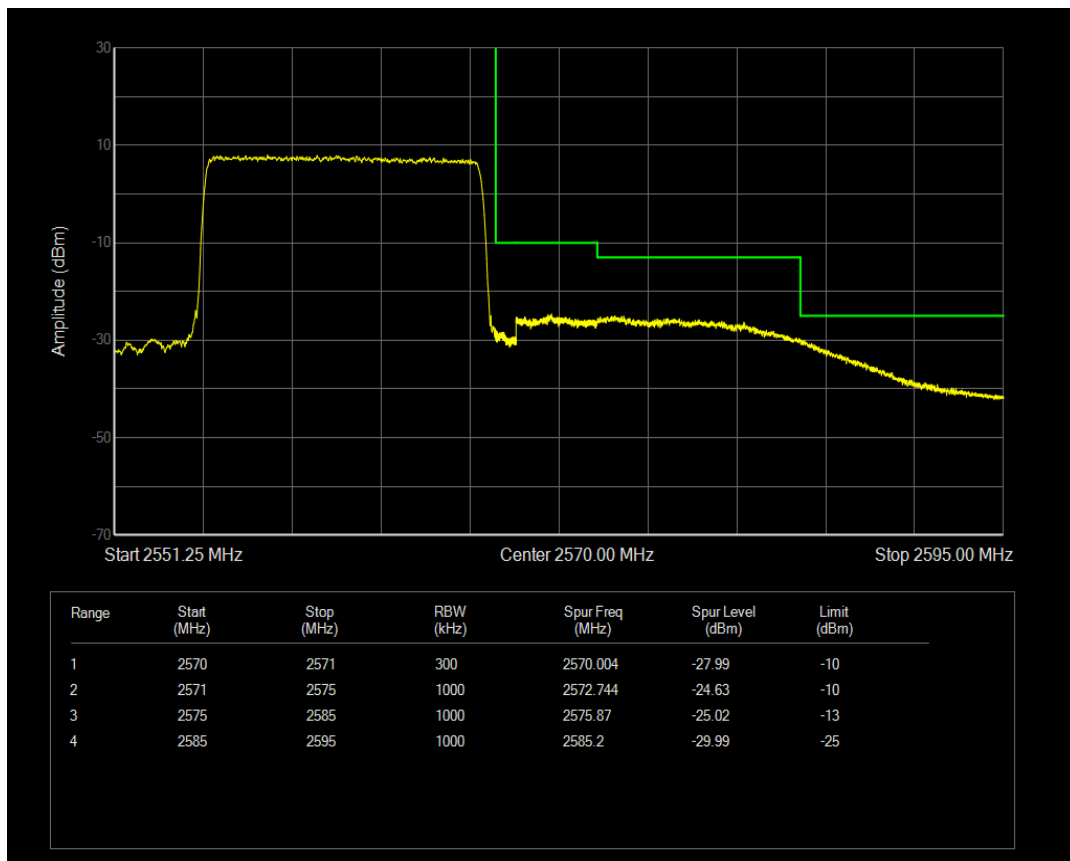
Band7 QAM64 BW=15MHz Channel=20825 RB Size=75 Position=#0



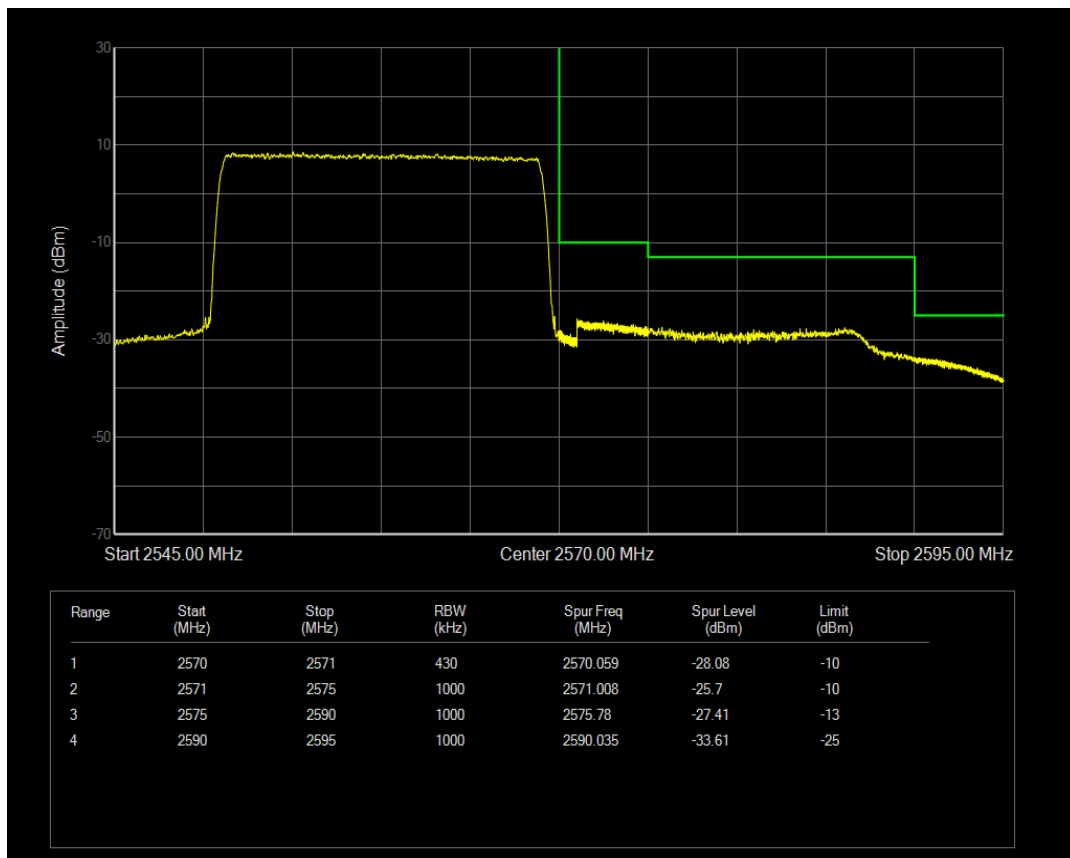
Band7 QAM64 BW=10MHz Channel=21400 RB Size=50 Position=#0



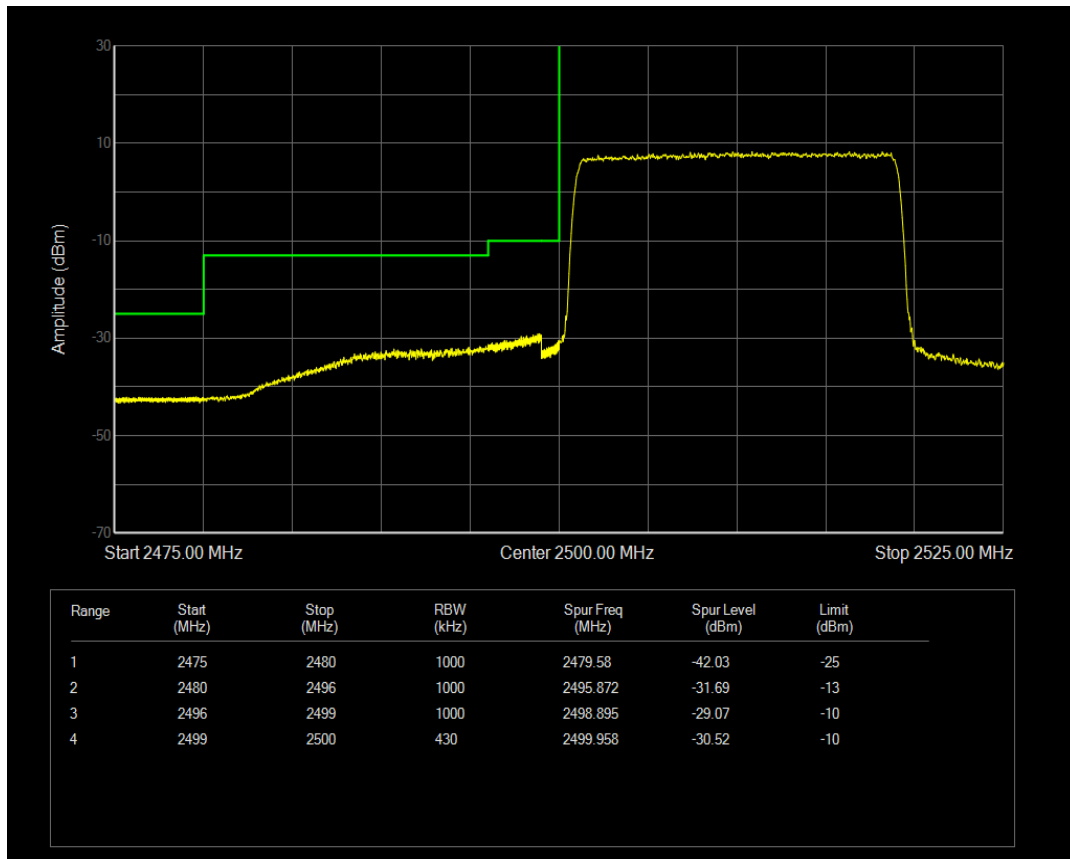
Band7 QAM64 BW=15MHz Channel=21375 RB Size=75 Position=#0



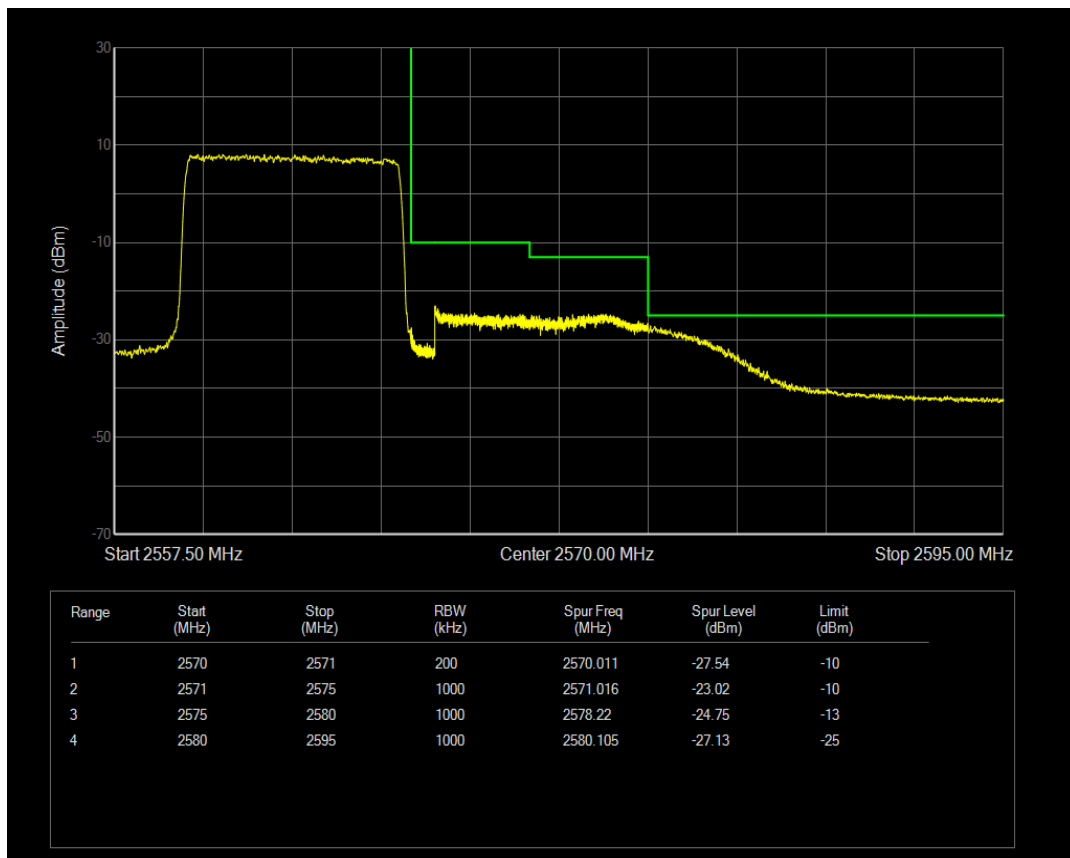
Band7 QAM64 BW=20MHz Channel=21350 RB Size=100 Position=#0



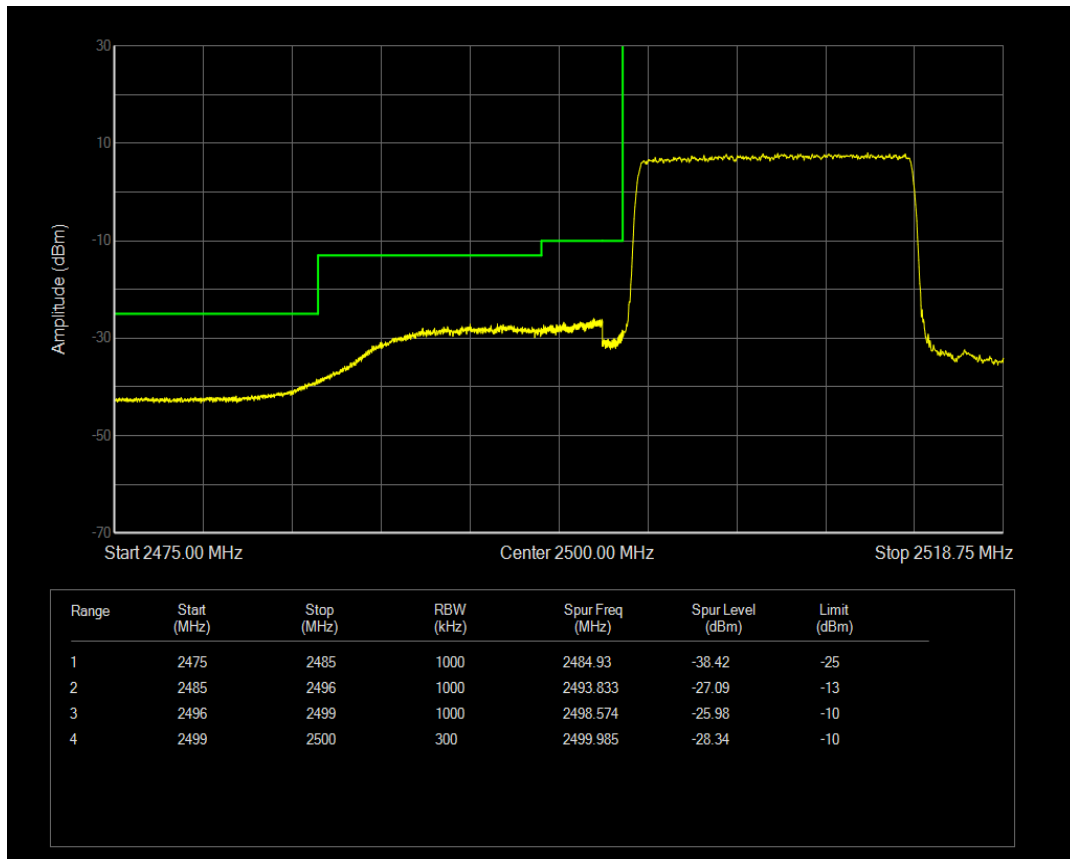
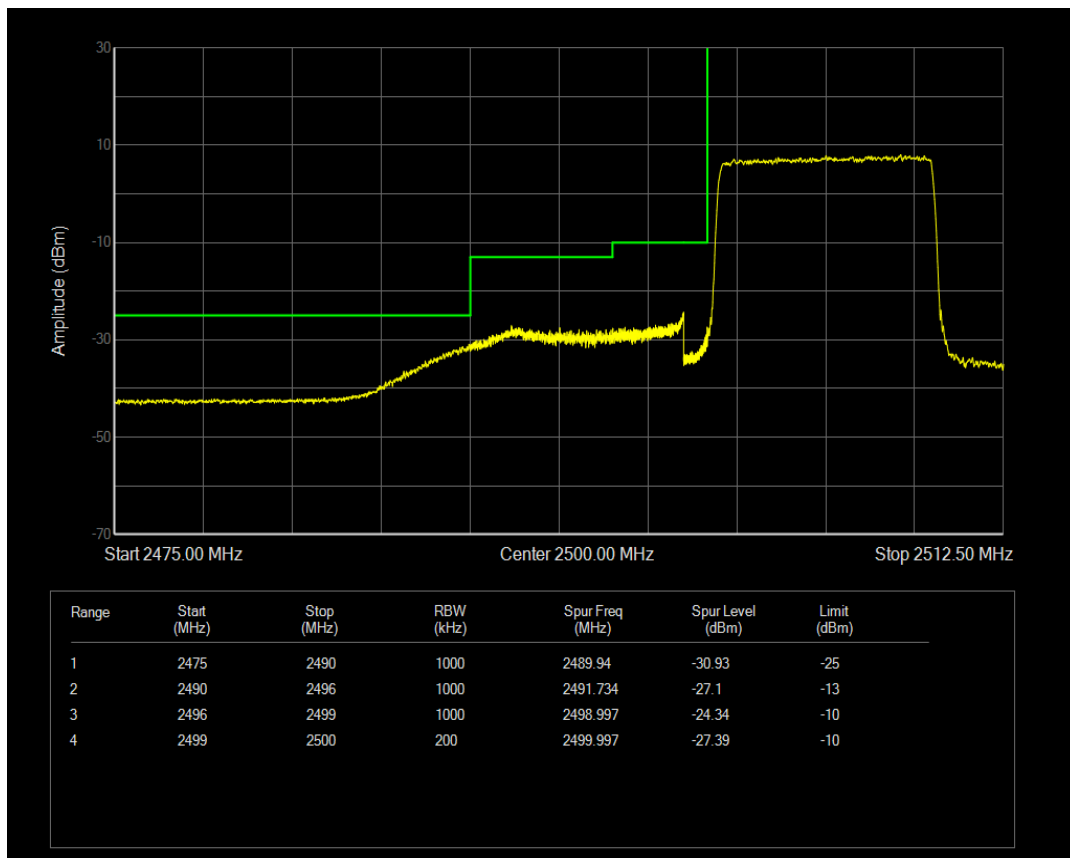
Band7 QAM64 BW=20MHz Channel=20850 RB Size=100 Position=#0

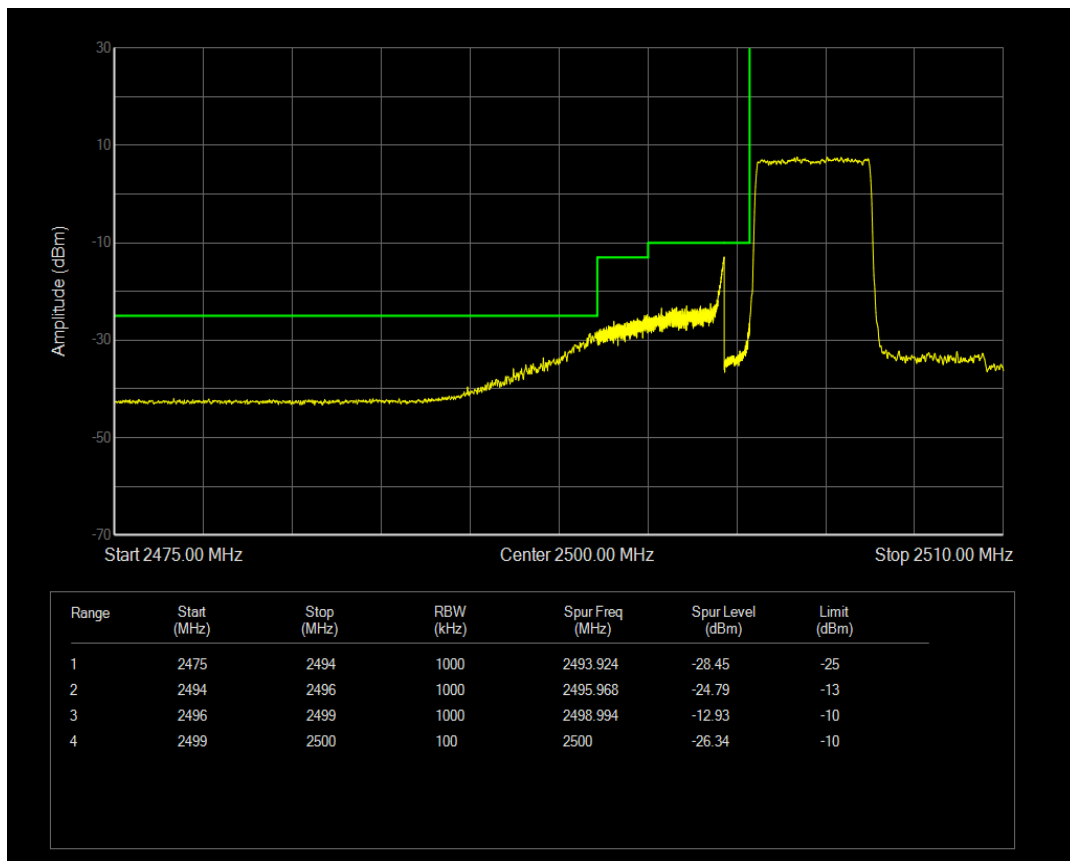


Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0

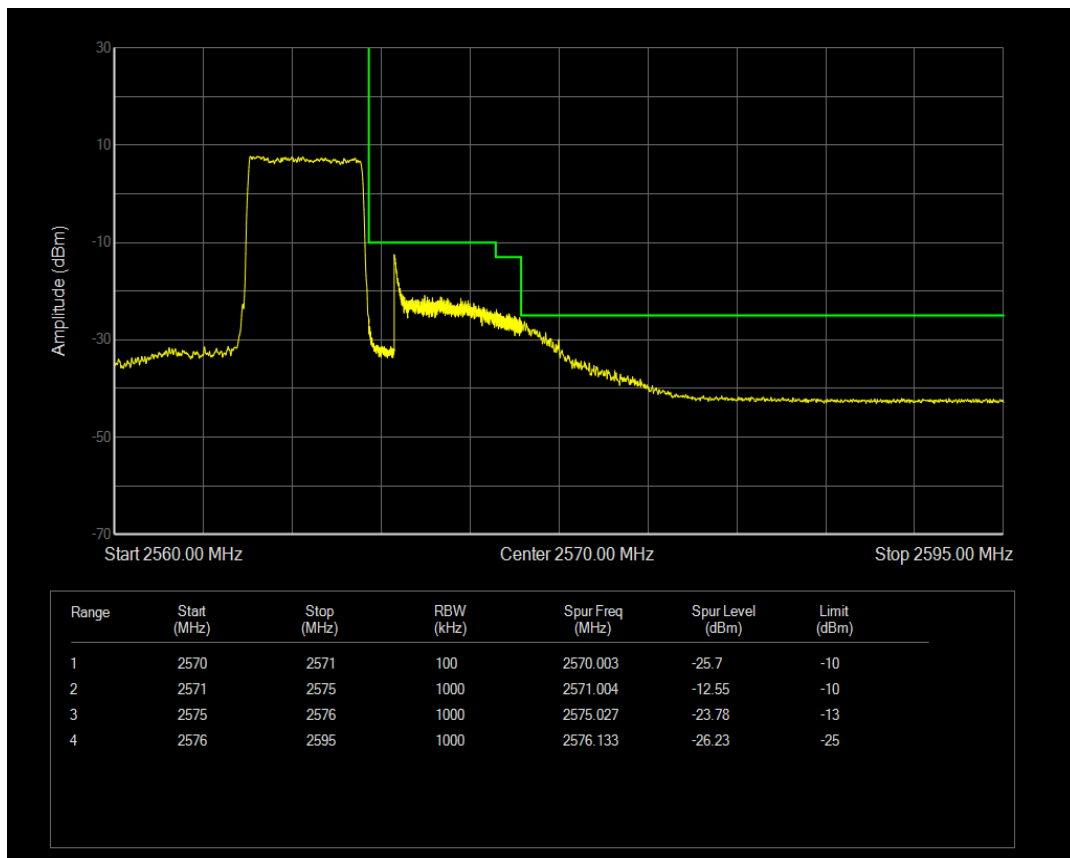


Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0

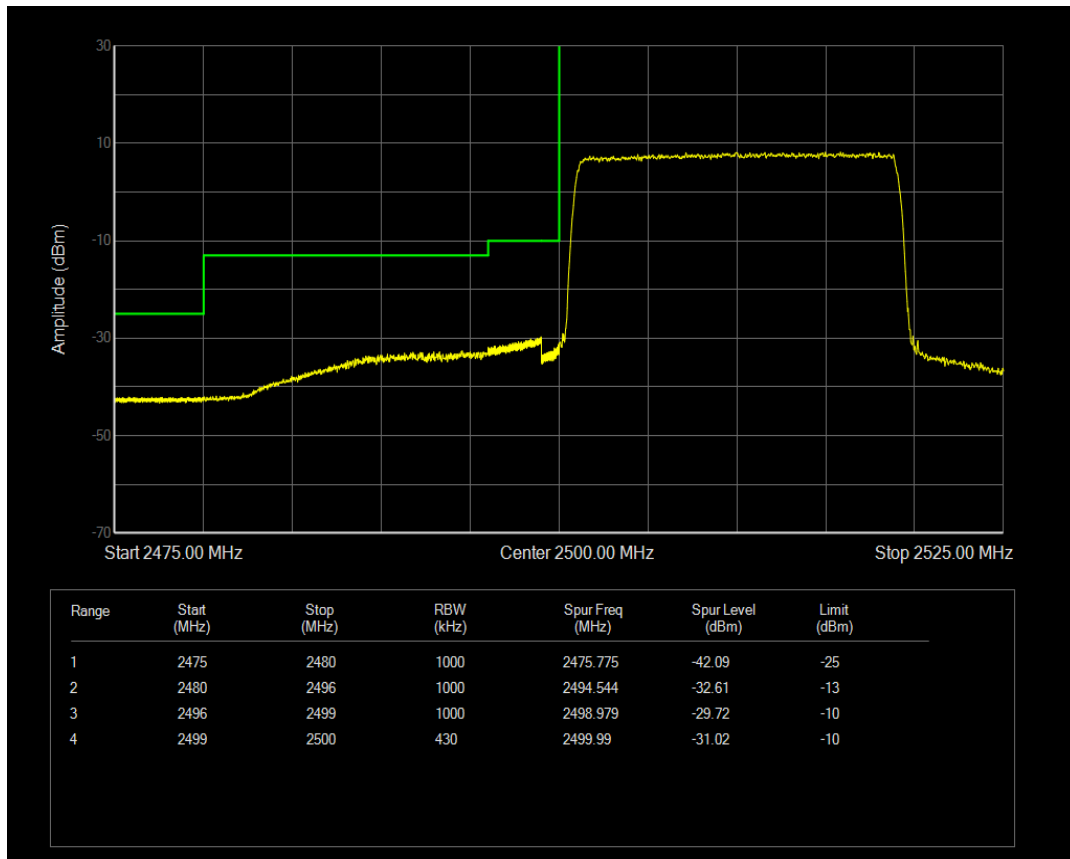
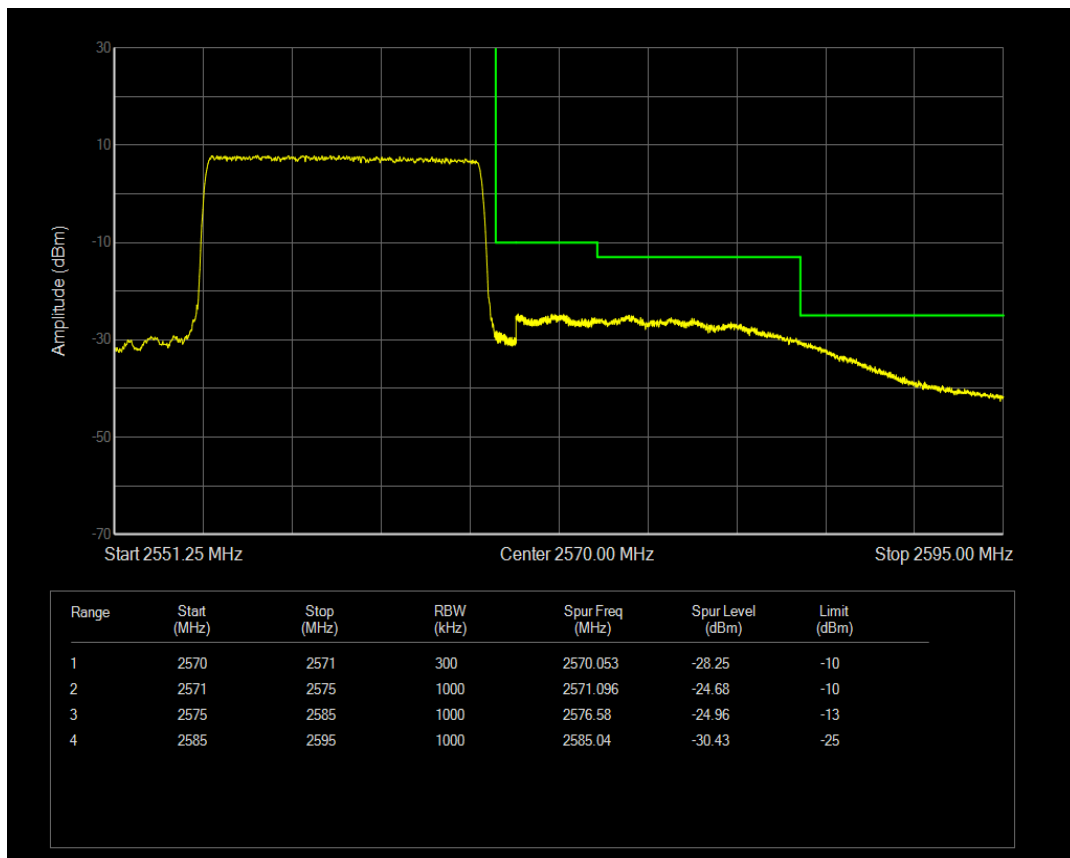
**Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0****Band7 QAM64 BW=5MHz Channel=20775 RB Size=25 Position=#0**

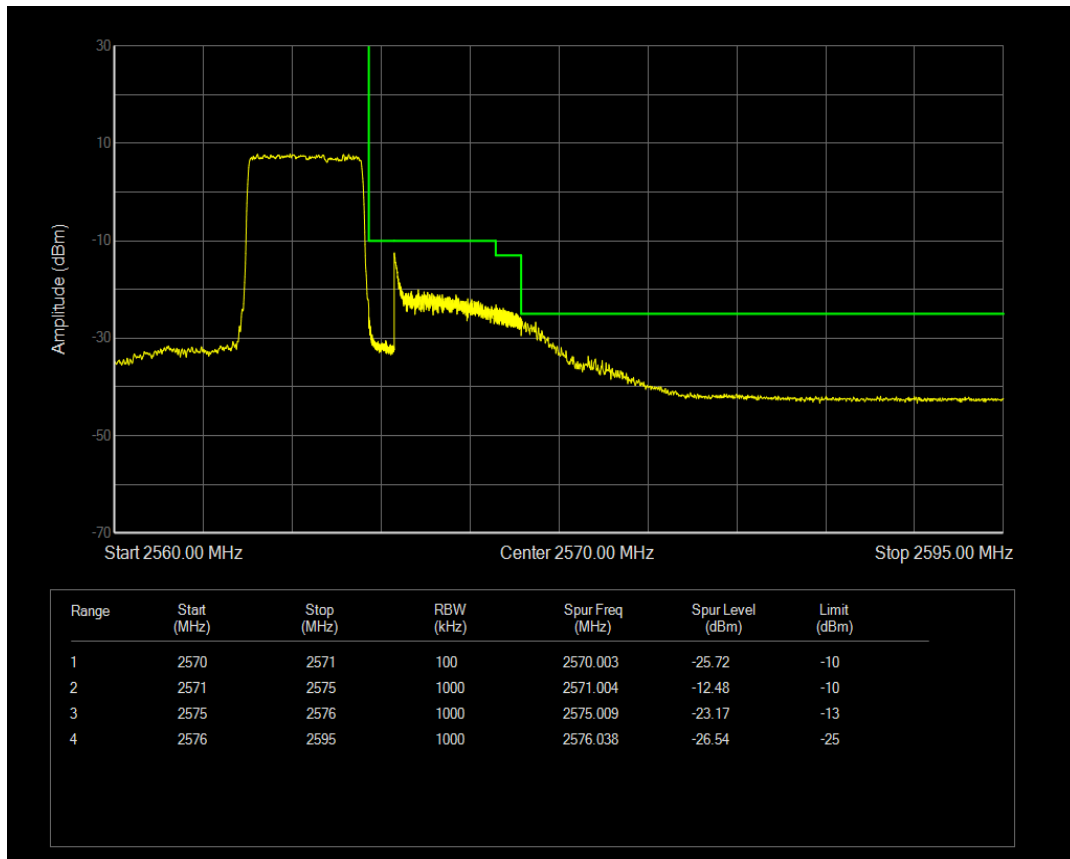


Band7 QAM64 BW=5MHz Channel=21425 RB Size=25 Position=#0

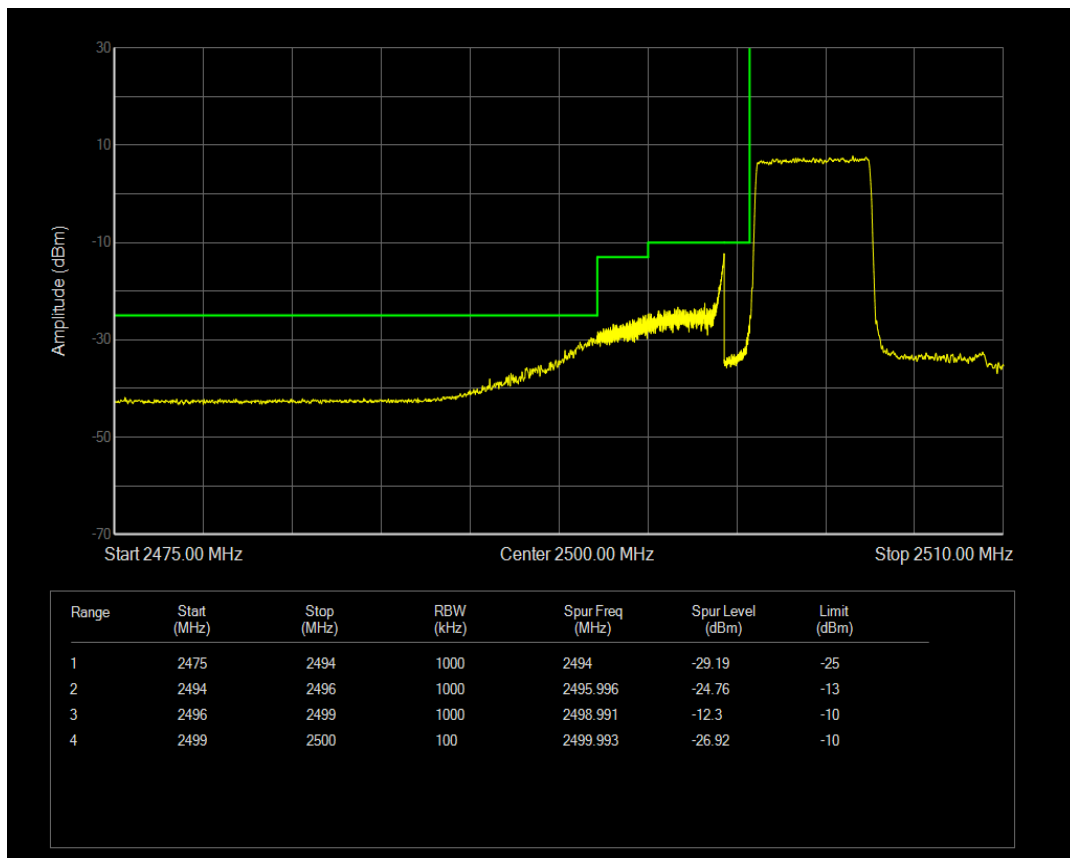


Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0

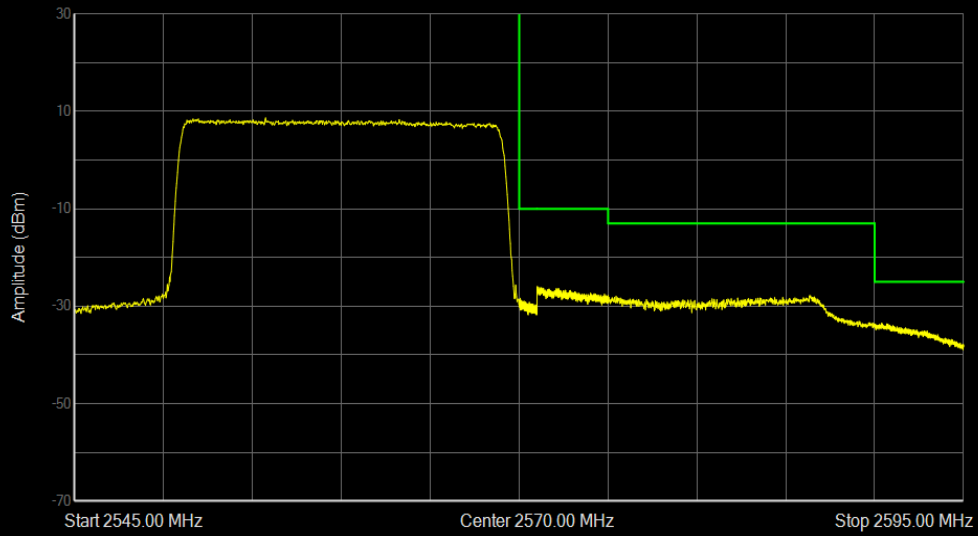
**Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0****Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0**



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



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

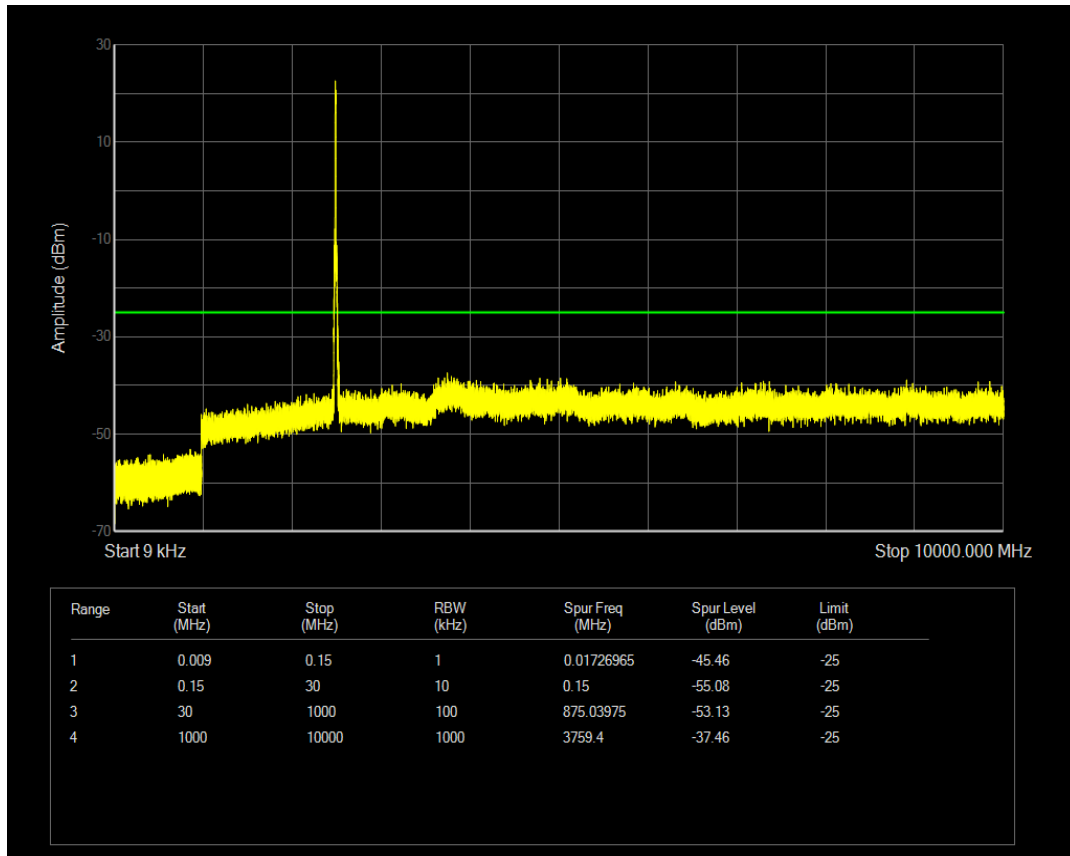


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.059	-28.37	-10
2	2571	2575	1000	2571.02	-25.95	-10
3	2575	2590	1000	2586.385	-27.84	-13
4	2590	2595	1000	2590.395	-33.49	-25

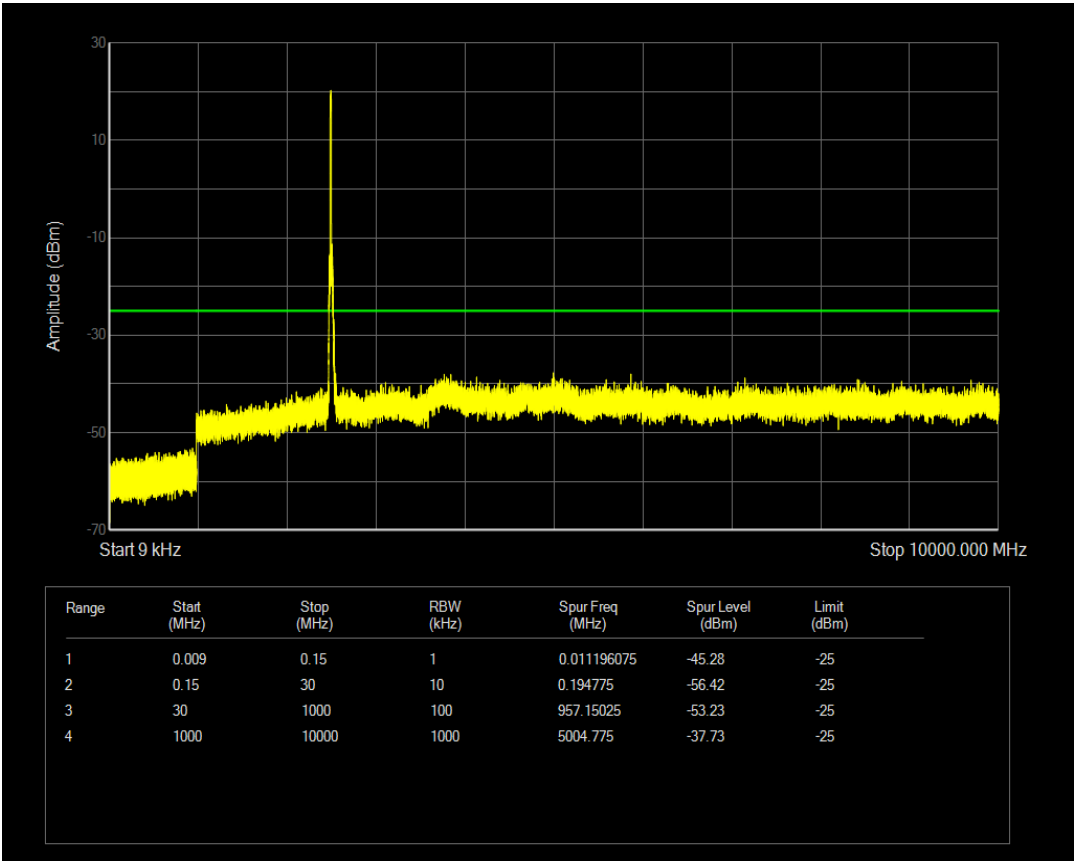
6 Out-of-band emissions

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	3797.20	-38.21	-25	PASS
Band7	5	20775	25	#0	QAM64	3849.18	-37.78	-25	PASS
Band7	5	21425	25	#0	QPSK	5135.05	-35.18	-25	PASS
Band7	5	21425	25	#0	QAM64	5135.95	-36.18	-25	PASS
Band7	10	20800	50	#0	QPSK	3835.00	-37.48	-25	PASS
Band7	10	20800	50	#0	QAM64	3759.40	-37.46	-25	PASS
Band7	10	21400	50	#0	QPSK	5134.38	-36.72	-25	PASS
Band7	10	21400	50	#0	QAM64	5122.68	-37.84	-25	PASS
Band7	15	20825	75	#0	QPSK	3723.40	-38.08	-25	PASS
Band7	15	20825	75	#0	QAM64	5004.78	-37.73	-25	PASS
Band7	15	21375	75	#0	QPSK	3837.03	-37.51	-25	PASS
Band7	15	21375	75	#0	QAM64	5116.60	-37.42	-25	PASS
Band7	20	20850	100	#0	QPSK	3808.90	-37.73	-25	PASS
Band7	20	20850	100	#0	QAM64	3748.38	-37.28	-25	PASS
Band7	20	21350	100	#0	QPSK	4691.35	-37.65	-25	PASS
Band7	20	21350	100	#0	QAM64	3811.38	-37.70	-25	PASS

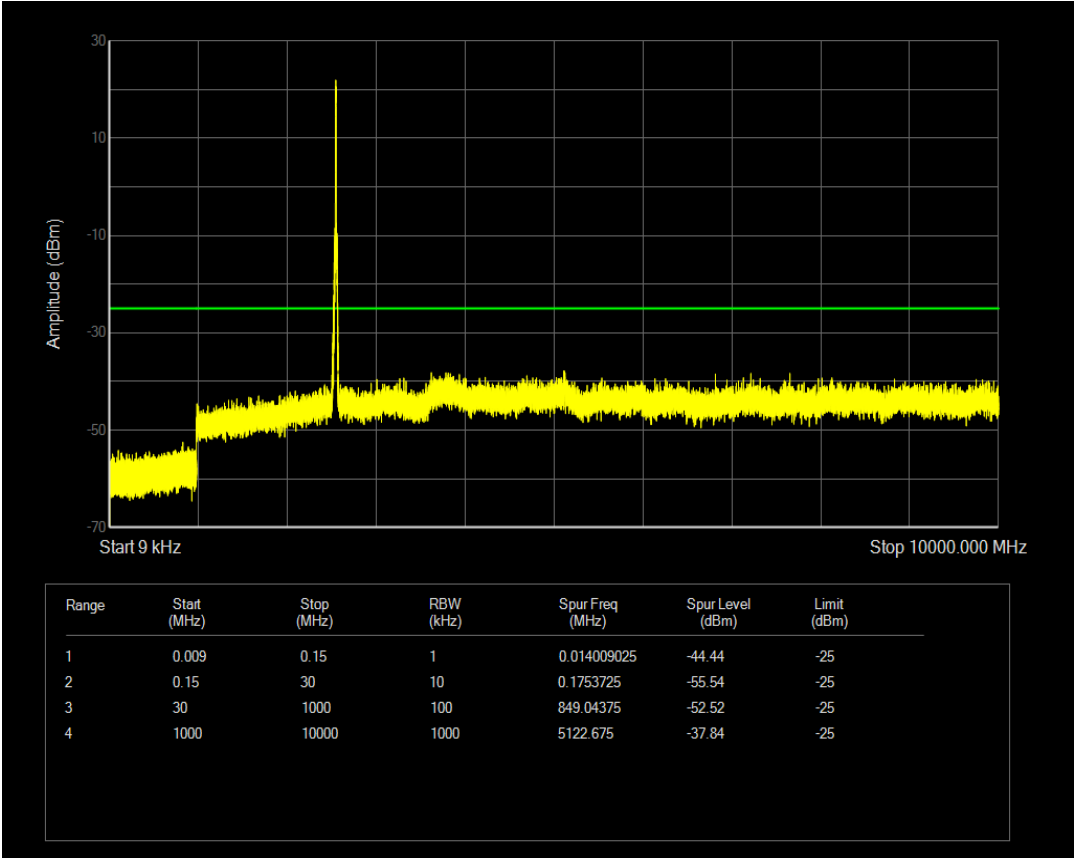
Band7 QAM64 BW=10MHz Channel=20800 RB Size=50 Position=#0



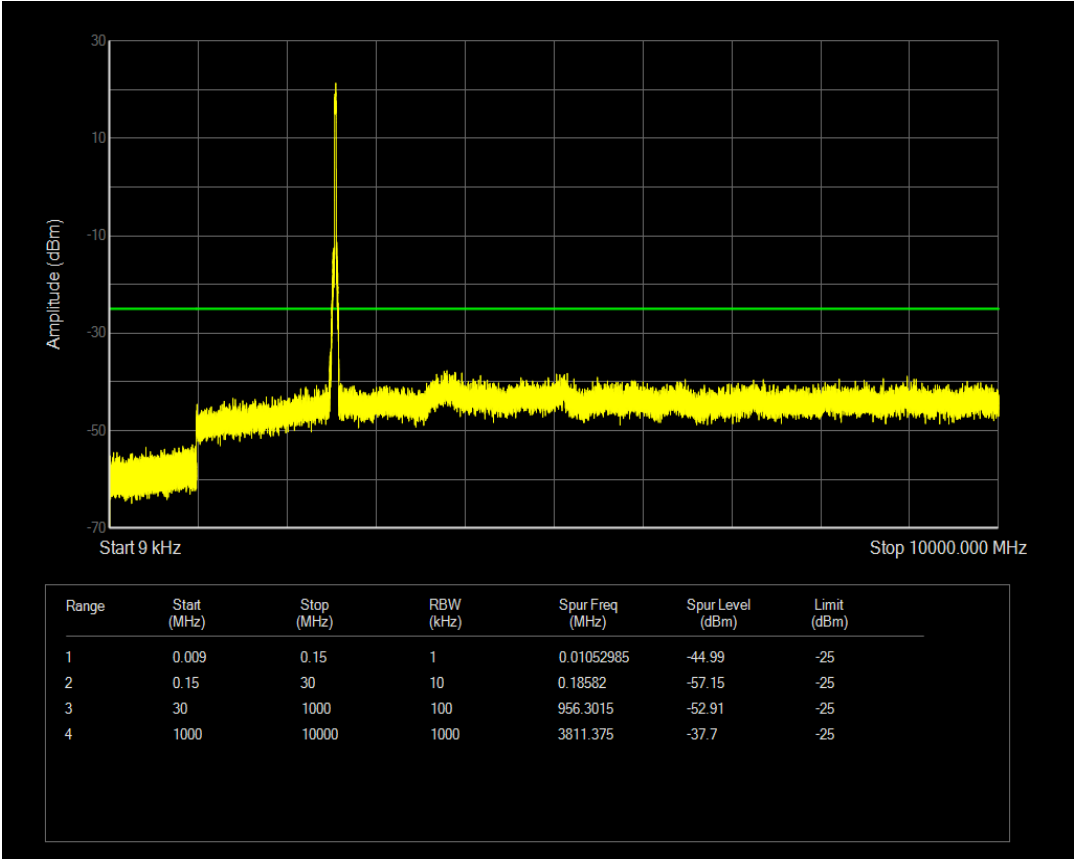
Band7 QAM64 BW=15MHz Channel=20825 RB Size=75 Position=#0



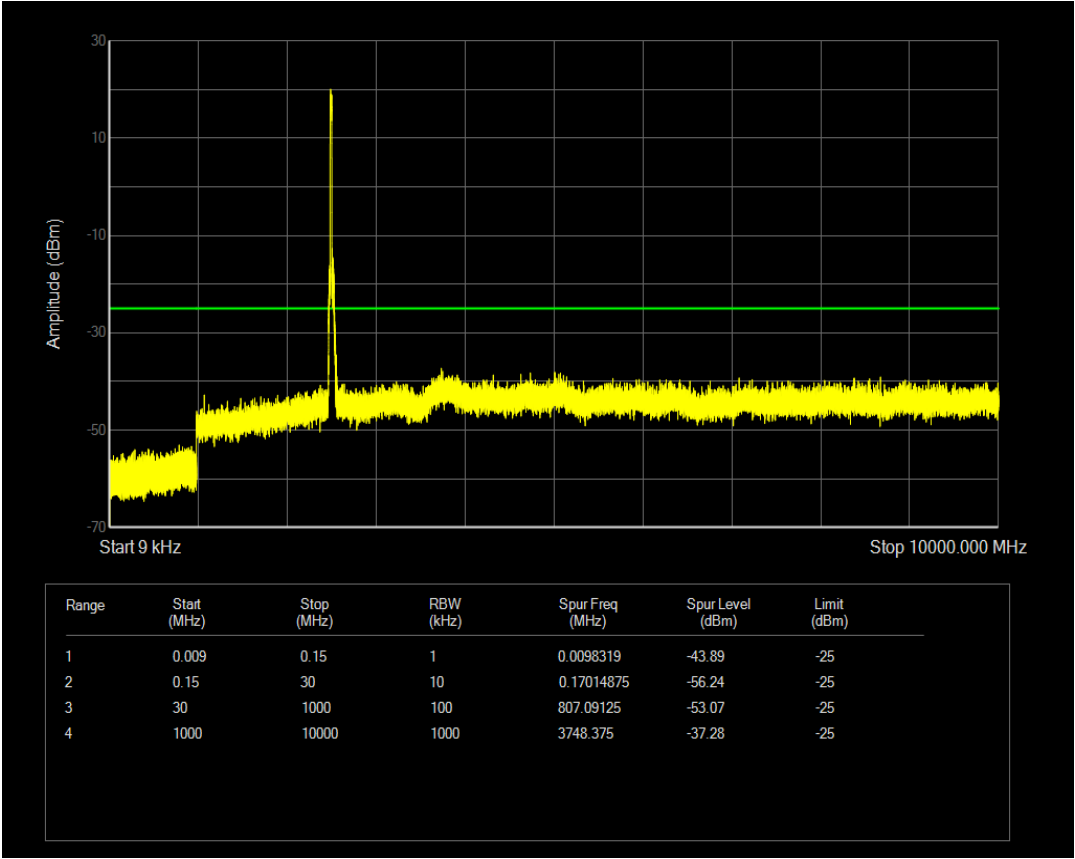
Band7 QAM64 BW=10MHz Channel=21400 RB Size=50 Position=#0



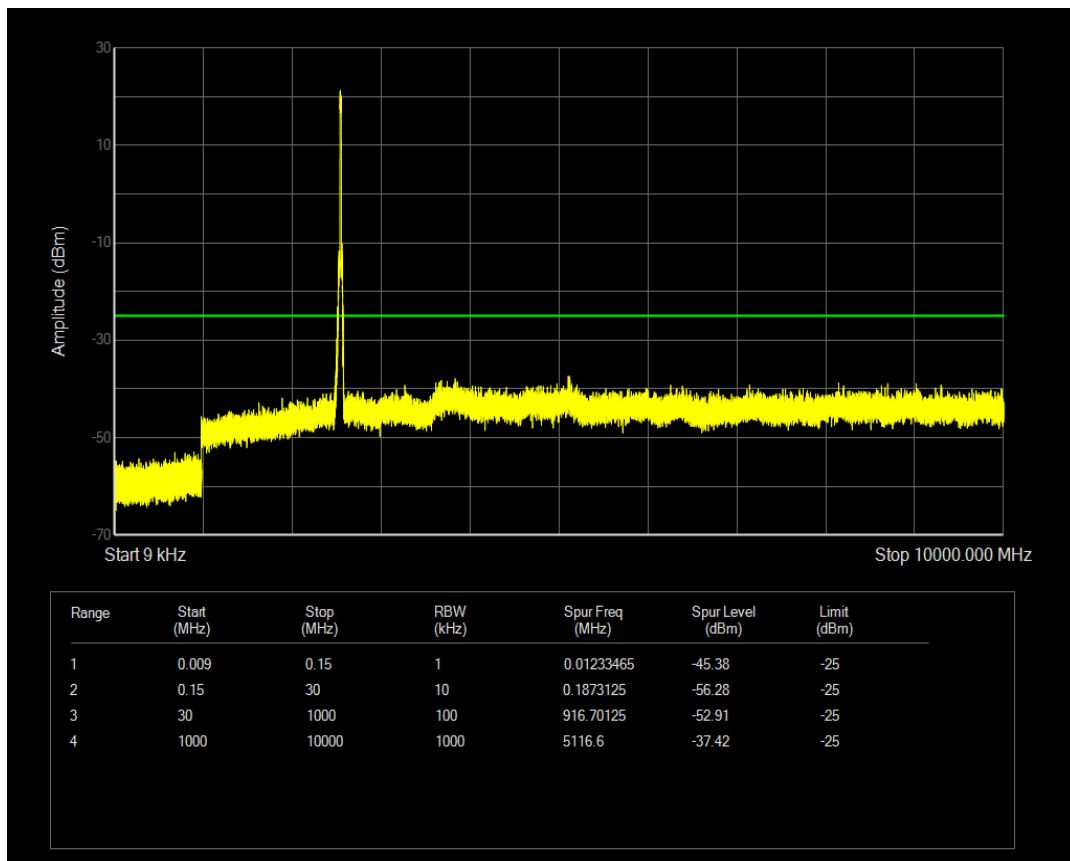
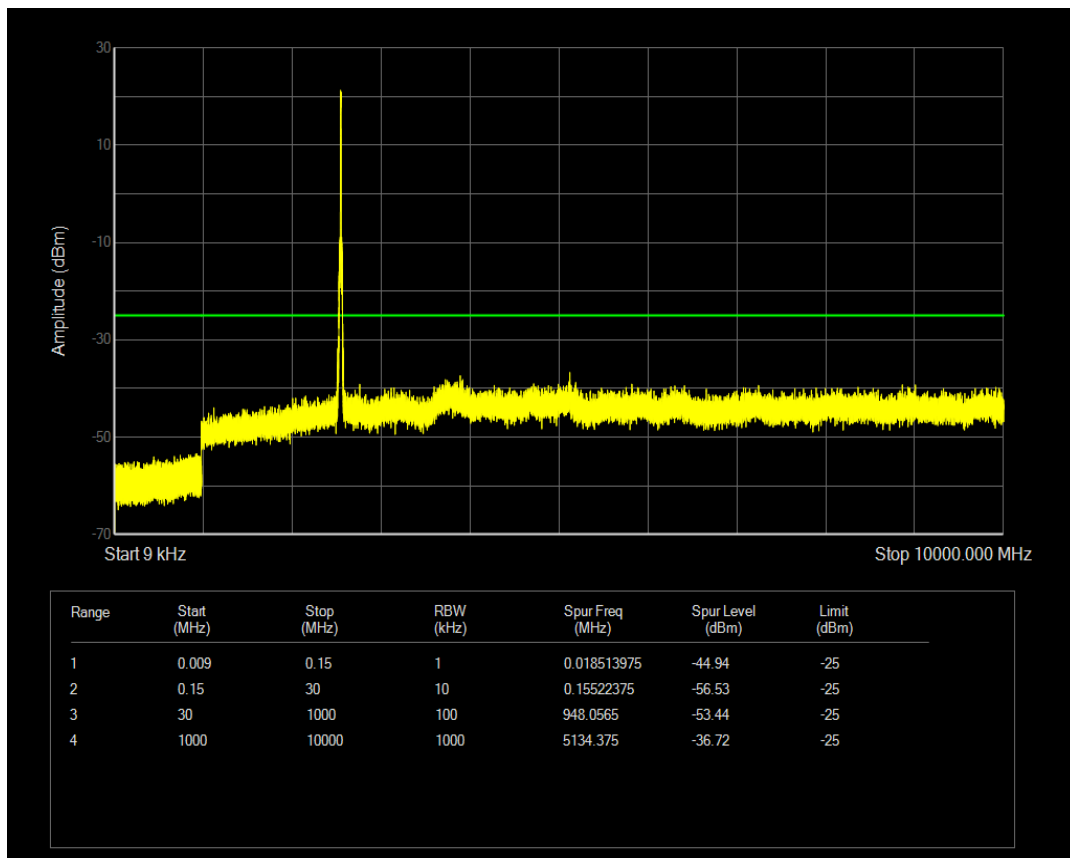
Band7 QAM64 BW=20MHz Channel=21350 RB Size=100 Position=#0

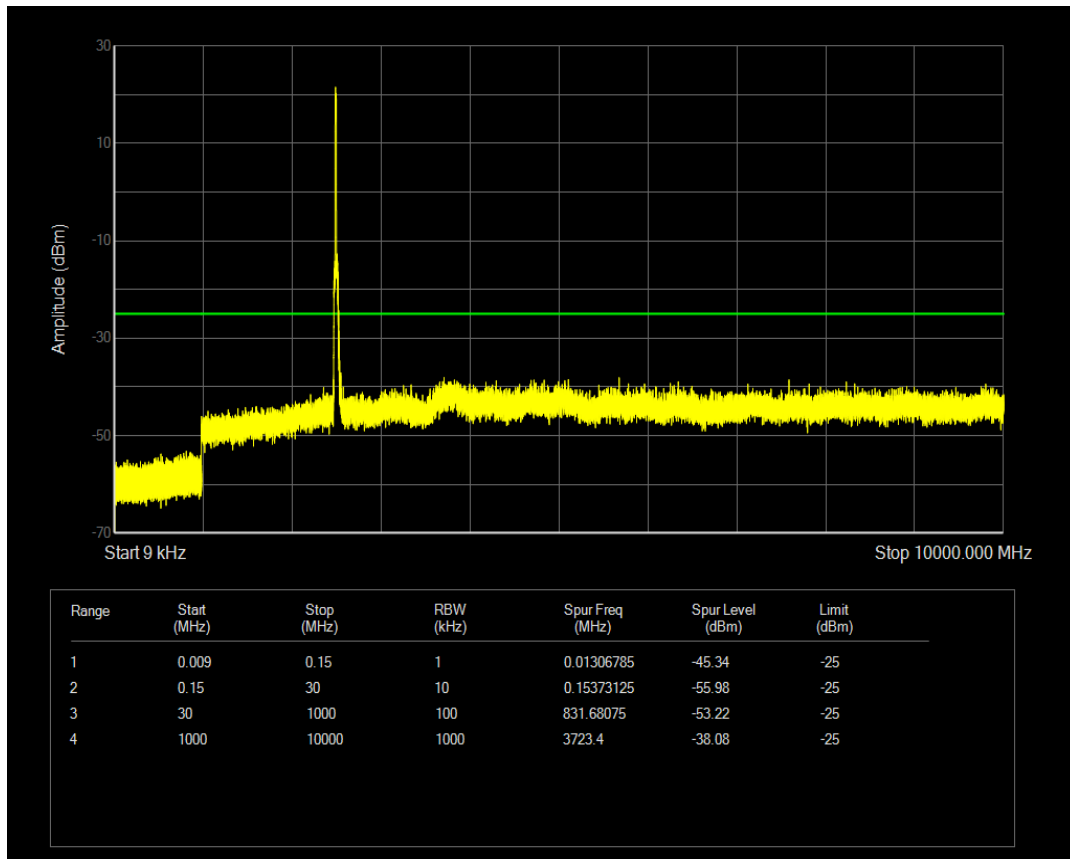
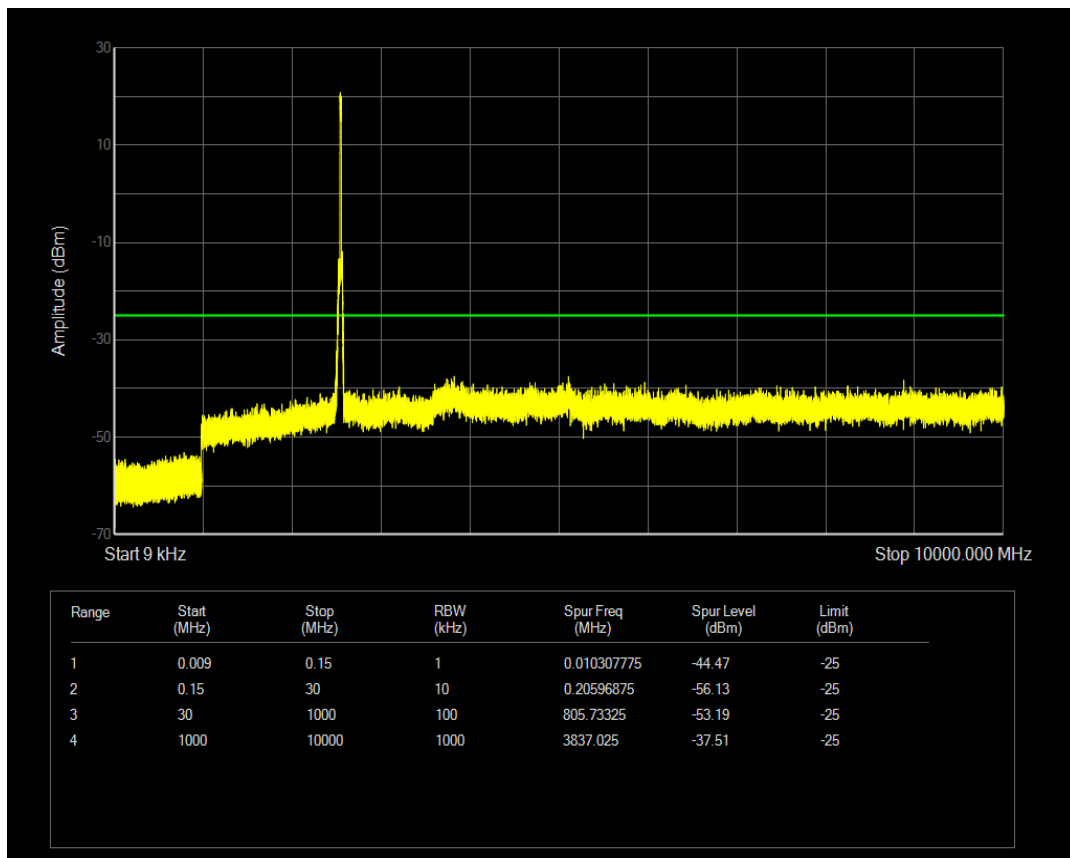


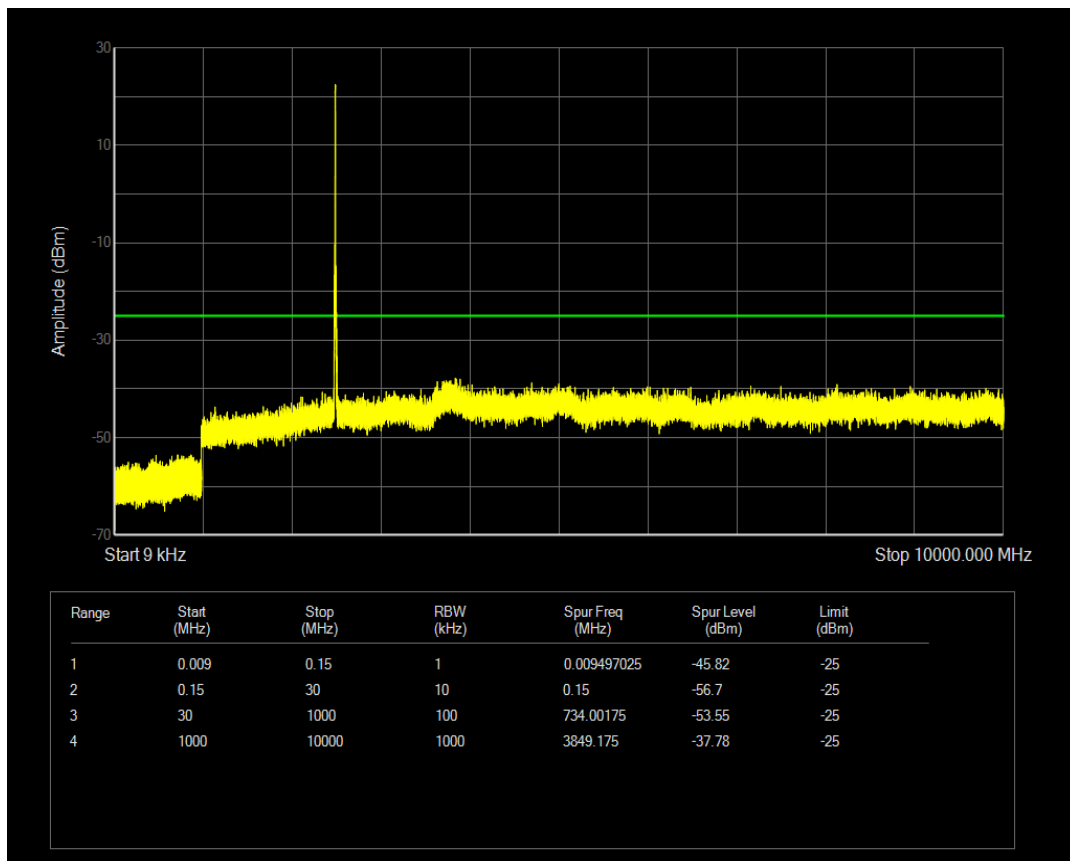
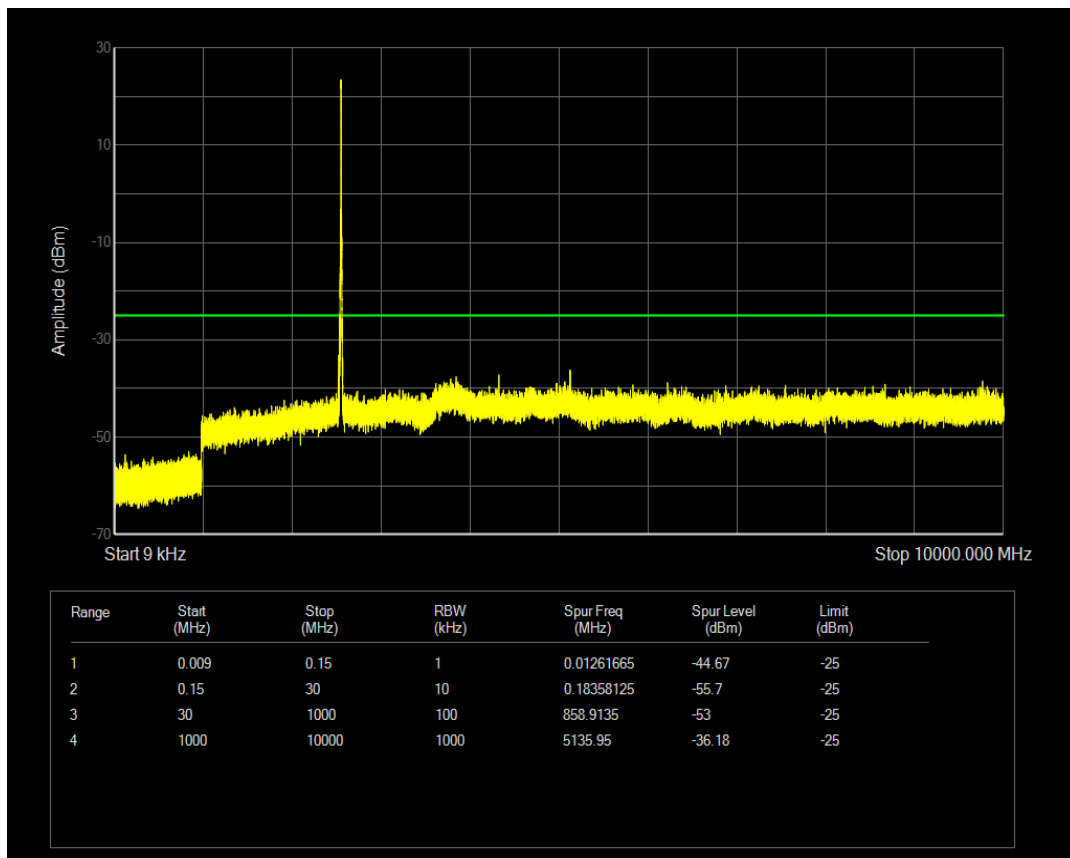
Band7 QAM64 BW=20MHz Channel=20850 RB Size=100 Position=#0

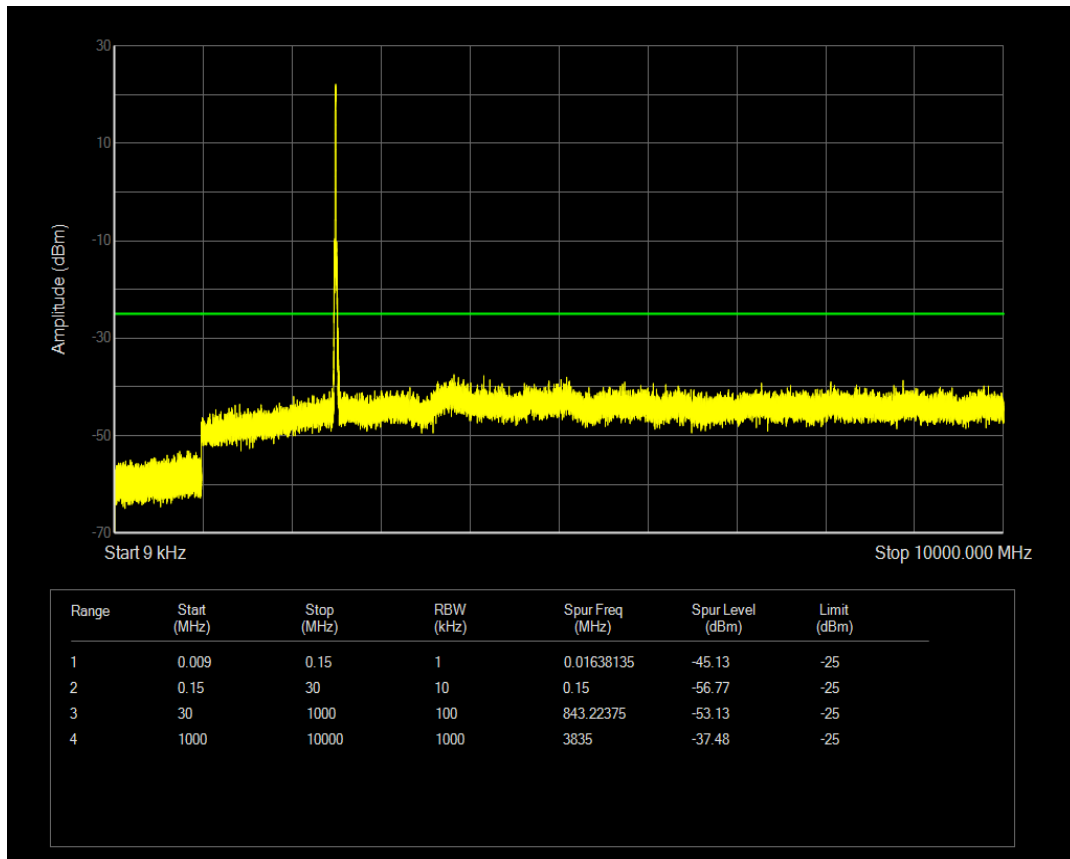
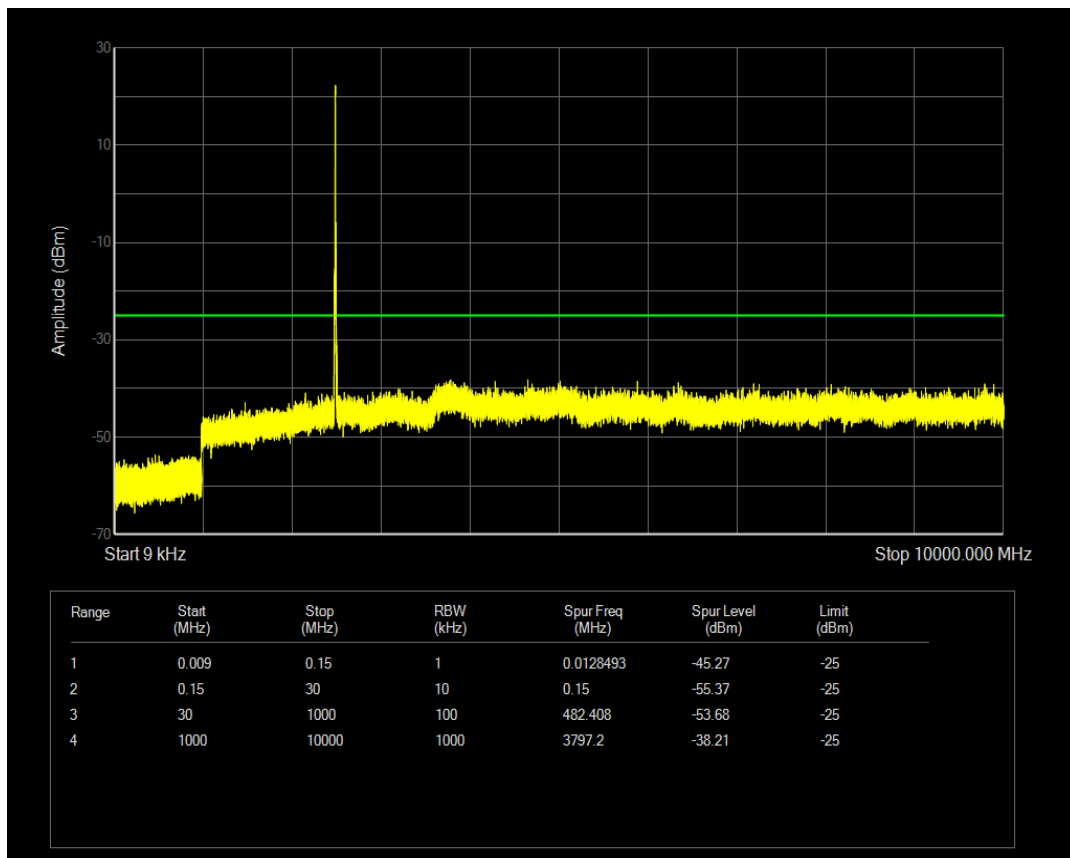


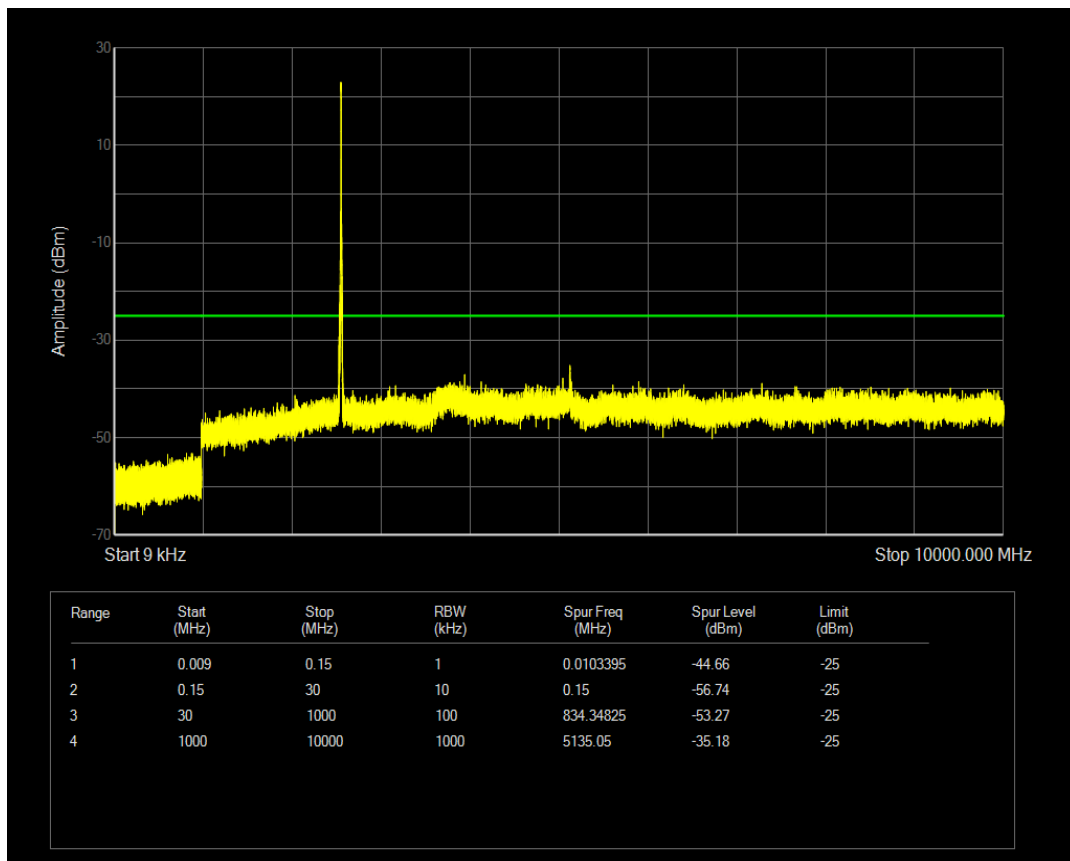
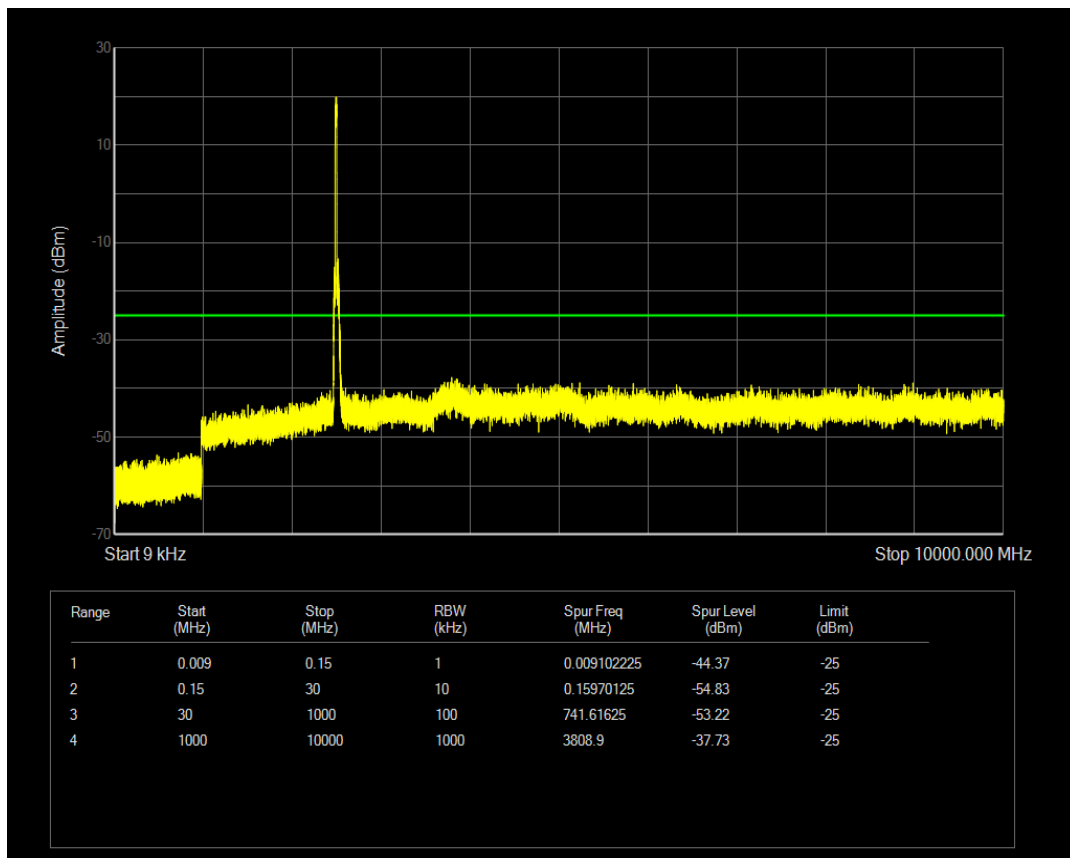
Band7 QAM64 BW=15MHz Channel=21375 RB Size=75 Position=#0

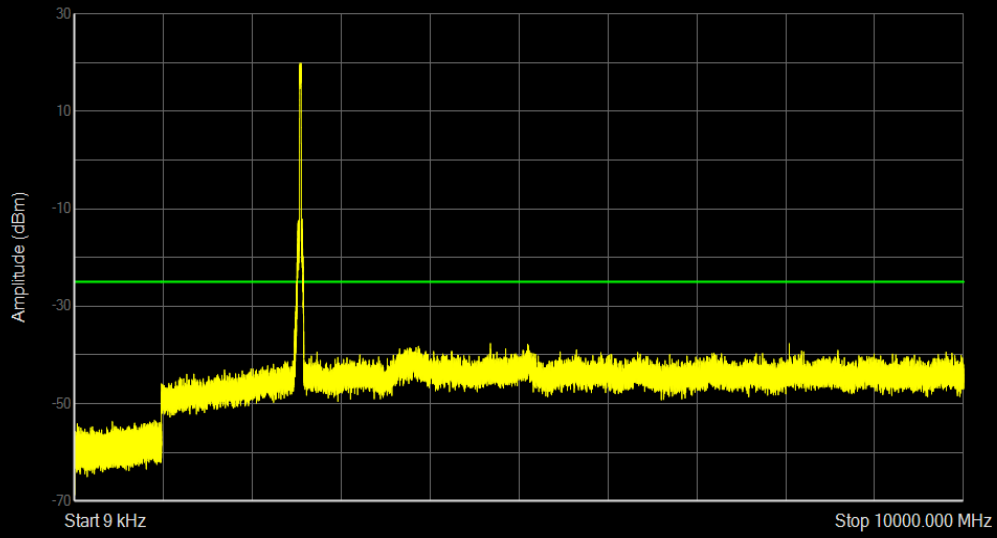
**Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0****Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0**

**Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0****Band7 QAM64 BW=5MHz Channel=20775 RB Size=25 Position=#0**

**Band7 QAM64 BW=5MHz Channel=21425 RB Size=25 Position=#0****Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0**

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

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014594175	-45.38	-25
2	0.15	30	10	0.15597	-54.92	-25
3	30	1000	100	923.44275	-53.46	-25
4	1000	10000	1000	4691.35	-37.65	-25