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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	22.51	-0.8	21.6	33.01	PASS
Band7	5	20775	1	#Mid	QPSK	22.56	-0.8	21.53	33.01	PASS
Band7	5	20775	1	#Max	QPSK	22.57	-0.8	20.52	33.01	PASS
Band7	5	20775	12	#0	QPSK	21.45	-0.8	20.48	33.01	PASS
Band7	5	20775	12	#Mid	QPSK	21.45	-0.8	20.5	33.01	PASS
Band7	5	20775	12	#Max	QPSK	21.44	-0.8	20.56	33.01	PASS
Band7	5	20775	25	#0	QPSK	21.51	-0.8	21.58	33.01	PASS
Band7	5	20775	1	#0	QAM64	22.54	-0.8	21.57	33.01	PASS
Band7	5	20775	1	#Mid	QAM64	22.56	-0.8	21.54	33.01	PASS
Band7	5	20775	1	#Max	QAM64	22.54	-0.8	20.52	33.01	PASS
Band7	5	20775	12	#0	QAM64	21.46	-0.8	20.49	33.01	PASS
Band7	5	20775	12	#Mid	QAM64	21.45	-0.8	20.51	33.01	PASS
Band7	5	20775	12	#Max	QAM64	21.44	-0.8	20.56	33.01	PASS
Band7	5	20775	25	#0	QAM64	21.52	-0.8	21.71	33.01	PASS
Band7	5	21100	1	#0	QPSK	22.38	-0.8	21.72	33.01	PASS
Band7	5	21100	1	#Mid	QPSK	22.4	-0.8	21.6	33.01	PASS
Band7	5	21100	1	#Max	QPSK	22.33	-0.8	21.53	33.01	PASS
Band7	5	21100	12	#0	QPSK	21.32	-0.8	20.52	33.01	PASS
Band7	5	21100	12	#Mid	QPSK	21.28	-0.8	20.48	33.01	PASS
Band7	5	21100	12	#Max	QPSK	21.3	-0.8	20.5	33.01	PASS
Band7	5	21100	25	#0	QPSK	21.36	-0.8	20.56	33.01	PASS
Band7	5	21100	1	#0	QAM64	22.38	-0.8	21.58	33.01	PASS
Band7	5	21100	1	#Mid	QAM64	22.37	-0.8	21.57	33.01	PASS
Band7	5	21100	1	#Max	QAM64	22.34	-0.8	21.54	33.01	PASS
Band7	5	21100	12	#0	QAM64	21.32	-0.8	20.52	33.01	PASS
Band7	5	21100	12	#Mid	QAM64	21.29	-0.8	20.49	33.01	PASS
Band7	5	21100	12	#Max	QAM64	21.31	-0.8	20.51	33.01	PASS
Band7	5	21100	25	#0	QAM64	21.36	-0.8	20.56	33.01	PASS
Band7	5	21425	1	#0	QPSK	22.51	-0.8	21.71	33.01	PASS
Band7	5	21425	1	#Mid	QPSK	22.52	-0.8	21.72	33.01	PASS
Band7	5	21425	1	#Max	QPSK	22.51	-0.8	21.71	33.01	PASS
Band7	5	21425	12	#0	QPSK	21.51	-0.8	20.71	33.01	PASS
Band7	5	21425	12	#Mid	QPSK	21.48	-0.8	20.68	33.01	PASS
Band7	5	21425	12	#Max	QPSK	21.5	-0.8	20.7	33.01	PASS
Band7	5	21425	25	#0	QPSK	21.52	-0.8	20.72	33.01	PASS
Band7	5	21425	1	#0	QAM64	22.47	-0.8	21.67	33.01	PASS
Band7	5	21425	1	#Mid	QAM64	22.56	-0.8	21.76	33.01	PASS

Band7	5	21425	1	#Max	QAM64	22.56	-0.8	21.76	33.01	PASS
Band7	5	21425	12	#0	QAM64	21.5	-0.8	20.7	33.01	PASS
Band7	5	21425	12	#Mid	QAM64	21.48	-0.8	20.68	33.01	PASS
Band7	5	21425	12	#Max	QAM64	21.52	-0.8	20.72	33.01	PASS
Band7	5	21425	25	#0	QAM64	21.53	-0.8	20.73	33.01	PASS
Band7	10	20800	1	#0	QPSK	22.56	-0.8	21.76	33.01	PASS
Band7	10	20800	1	#Mid	QPSK	22.49	-0.8	21.69	33.01	PASS
Band7	10	20800	1	#Max	QPSK	22.41	-0.8	21.61	33.01	PASS
Band7	10	20800	25	#0	QPSK	21.51	-0.8	20.71	33.01	PASS
Band7	10	20800	25	#Mid	QPSK	21.48	-0.8	20.68	33.01	PASS
Band7	10	20800	25	#Max	QPSK	21.47	-0.8	20.67	33.01	PASS
Band7	10	20800	50	#0	QPSK	21.52	-0.8	20.72	33.01	PASS
Band7	10	20800	1	#0	QAM64	22.57	-0.8	21.77	33.01	PASS
Band7	10	20800	1	#Mid	QAM64	22.46	-0.8	21.66	33.01	PASS
Band7	10	20800	1	#Max	QAM64	22.42	-0.8	21.62	33.01	PASS
Band7	10	20800	25	#0	QAM64	21.5	-0.8	20.7	33.01	PASS
Band7	10	20800	25	#Mid	QAM64	21.49	-0.8	20.69	33.01	PASS
Band7	10	20800	25	#Max	QAM64	21.48	-0.8	20.68	33.01	PASS
Band7	10	20800	50	#0	QAM64	21.51	-0.8	20.71	33.01	PASS
Band7	10	21100	1	#0	QPSK	22.39	-0.8	21.59	33.01	PASS
Band7	10	21100	1	#Mid	QPSK	22.31	-0.8	21.51	33.01	PASS
Band7	10	21100	1	#Max	QPSK	22.32	-0.8	21.52	33.01	PASS
Band7	10	21100	25	#0	QPSK	21.37	-0.8	20.57	33.01	PASS
Band7	10	21100	25	#Mid	QPSK	21.33	-0.8	20.53	33.01	PASS
Band7	10	21100	25	#Max	QPSK	21.32	-0.8	20.52	33.01	PASS
Band7	10	21100	50	#0	QPSK	21.36	-0.8	20.56	33.01	PASS
Band7	10	21100	1	#0	QAM64	22.4	-0.8	21.6	33.01	PASS
Band7	10	21100	1	#Mid	QAM64	22.29	-0.8	21.49	33.01	PASS
Band7	10	21100	1	#Max	QAM64	22.32	-0.8	21.52	33.01	PASS
Band7	10	21100	25	#0	QAM64	21.35	-0.8	20.55	33.01	PASS
Band7	10	21100	25	#Mid	QAM64	21.32	-0.8	20.52	33.01	PASS
Band7	10	21100	25	#Max	QAM64	21.32	-0.8	20.52	33.01	PASS
Band7	10	21100	50	#0	QAM64	21.36	-0.8	20.56	33.01	PASS
Band7	10	21400	1	#0	QPSK	22.53	-0.8	21.73	33.01	PASS
Band7	10	21400	1	#Mid	QPSK	22.52	-0.8	21.72	33.01	PASS
Band7	10	21400	1	#Max	QPSK	22.68	-0.8	21.88	33.01	PASS
Band7	10	21400	25	#0	QPSK	21.47	-0.8	20.67	33.01	PASS
Band7	10	21400	25	#Mid	QPSK	21.49	-0.8	20.69	33.01	PASS
Band7	10	21400	25	#Max	QPSK	21.5	-0.8	20.7	33.01	PASS
Band7	10	21400	50	#0	QPSK	21.51	-0.8	20.71	33.01	PASS
Band7	10	21400	1	#0	QAM64	22.51	-0.8	21.71	33.01	PASS
Band7	10	21400	1	#Mid	QAM64	22.55	-0.8	21.75	33.01	PASS
Band7	10	21400	1	#Max	QAM64	22.67	-0.8	21.87	33.01	PASS
Band7	10	21400	25	#0	QAM64	21.47	-0.8	20.67	33.01	PASS

Band7	10	21400	25	#Mid	QAM64	21.5	-0.8	20.7	33.01	PASS
Band7	10	21400	25	#Max	QAM64	21.51	-0.8	20.71	33.01	PASS
Band7	10	21400	50	#0	QAM64	21.51	-0.8	20.71	33.01	PASS
Band7	15	20825	1	#0	QPSK	22.55	-0.8	21.75	33.01	PASS
Band7	15	20825	1	#Mid	QPSK	22.52	-0.8	21.72	33.01	PASS
Band7	15	20825	1	#Max	QPSK	22.36	-0.8	21.56	33.01	PASS
Band7	15	20825	36	#0	QPSK	21.48	-0.8	20.68	33.01	PASS
Band7	15	20825	36	#Mid	QPSK	21.42	-0.8	20.62	33.01	PASS
Band7	15	20825	36	#Max	QPSK	21.37	-0.8	20.57	33.01	PASS
Band7	15	20825	75	#0	QPSK	21.47	-0.8	20.67	33.01	PASS
Band7	15	20825	1	#0	QAM64	22.57	-0.8	21.77	33.01	PASS
Band7	15	20825	1	#Mid	QAM64	22.49	-0.8	21.69	33.01	PASS
Band7	15	20825	1	#Max	QAM64	22.35	-0.8	21.55	33.01	PASS
Band7	15	20825	36	#0	QAM64	21.47	-0.8	20.67	33.01	PASS
Band7	15	20825	36	#Mid	QAM64	21.41	-0.8	20.61	33.01	PASS
Band7	15	20825	36	#Max	QAM64	21.37	-0.8	20.57	33.01	PASS
Band7	15	20825	75	#0	QAM64	21.45	-0.8	20.65	33.01	PASS
Band7	15	21100	1	#0	QPSK	22.36	-0.8	21.56	33.01	PASS
Band7	15	21100	1	#Mid	QPSK	22.36	-0.8	21.56	33.01	PASS
Band7	15	21100	1	#Max	QPSK	22.24	-0.8	21.44	33.01	PASS
Band7	15	21100	36	#0	QPSK	21.37	-0.8	20.57	33.01	PASS
Band7	15	21100	36	#Mid	QPSK	21.31	-0.8	20.51	33.01	PASS
Band7	15	21100	36	#Max	QPSK	21.29	-0.8	20.49	33.01	PASS
Band7	15	21100	75	#0	QPSK	21.31	-0.8	20.51	33.01	PASS
Band7	15	21100	1	#0	QAM64	22.38	-0.8	21.58	33.01	PASS
Band7	15	21100	1	#Mid	QAM64	22.38	-0.8	21.58	33.01	PASS
Band7	15	21100	1	#Max	QAM64	22.26	-0.8	21.46	33.01	PASS
Band7	15	21100	36	#0	QAM64	21.38	-0.8	20.58	33.01	PASS
Band7	15	21100	36	#Mid	QAM64	21.31	-0.8	20.51	33.01	PASS
Band7	15	21100	36	#Max	QAM64	21.3	-0.8	20.5	33.01	PASS
Band7	15	21100	75	#0	QAM64	21.32	-0.8	20.52	33.01	PASS
Band7	15	21375	1	#0	QPSK	22.55	-0.8	21.75	33.01	PASS
Band7	15	21375	1	#Mid	QPSK	22.58	-0.8	21.78	33.01	PASS
Band7	15	21375	1	#Max	QPSK	22.7	-0.8	21.9	33.01	PASS
Band7	15	21375	36	#0	QPSK	21.44	-0.8	20.64	33.01	PASS
Band7	15	21375	36	#Mid	QPSK	21.43	-0.8	20.63	33.01	PASS
Band7	15	21375	36	#Max	QPSK	21.47	-0.8	20.67	33.01	PASS
Band7	15	21375	75	#0	QPSK	21.44	-0.8	20.64	33.01	PASS
Band7	15	21375	1	#0	QAM64	22.54	-0.8	21.74	33.01	PASS
Band7	15	21375	1	#Mid	QAM64	22.56	-0.8	21.76	33.01	PASS
Band7	15	21375	1	#Max	QAM64	22.66	-0.8	21.86	33.01	PASS
Band7	15	21375	36	#0	QAM64	21.43	-0.8	20.63	33.01	PASS
Band7	15	21375	36	#Mid	QAM64	21.43	-0.8	20.63	33.01	PASS
Band7	15	21375	36	#Max	QAM64	21.47	-0.8	20.67	33.01	PASS

Band7	15	21375	75	#0	QAM64	21.45	-0.8	20.65	33.01	PASS
Band7	20	20850	1	#0	QPSK	22.56	-0.8	21.76	33.01	PASS
Band7	20	20850	1	#Mid	QPSK	22.47	-0.8	21.67	33.01	PASS
Band7	20	20850	1	#Max	QPSK	22.39	-0.8	21.59	33.01	PASS
Band7	20	20850	50	#0	QPSK	21.52	-0.8	20.72	33.01	PASS
Band7	20	20850	50	#Mid	QPSK	21.46	-0.8	20.66	33.01	PASS
Band7	20	20850	50	#Max	QPSK	21.4	-0.8	20.6	33.01	PASS
Band7	20	20850	100	#0	QPSK	21.45	-0.8	20.65	33.01	PASS
Band7	20	20850	1	#0	QAM64	22.55	-0.8	21.75	33.01	PASS
Band7	20	20850	1	#Mid	QAM64	22.47	-0.8	21.67	33.01	PASS
Band7	20	20850	1	#Max	QAM64	22.41	-0.8	21.61	33.01	PASS
Band7	20	20850	50	#0	QAM64	21.53	-0.8	20.73	33.01	PASS
Band7	20	20850	50	#Mid	QAM64	21.44	-0.8	20.64	33.01	PASS
Band7	20	20850	50	#Max	QAM64	21.38	-0.8	20.58	33.01	PASS
Band7	20	20850	100	#0	QAM64	21.47	-0.8	20.67	33.01	PASS
Band7	20	21100	1	#0	QPSK	22.43	-0.8	21.63	33.01	PASS
Band7	20	21100	1	#Mid	QPSK	22.47	-0.8	21.67	33.01	PASS
Band7	20	21100	1	#Max	QPSK	22.35	-0.8	21.55	33.01	PASS
Band7	20	21100	50	#0	QPSK	21.43	-0.8	20.63	33.01	PASS
Band7	20	21100	50	#Mid	QPSK	21.39	-0.8	20.59	33.01	PASS
Band7	20	21100	50	#Max	QPSK	21.34	-0.8	20.54	33.01	PASS
Band7	20	21100	100	#0	QPSK	21.38	-0.8	20.58	33.01	PASS
Band7	20	21100	1	#0	QAM64	22.41	-0.8	21.61	33.01	PASS
Band7	20	21100	1	#Mid	QAM64	22.47	-0.8	21.67	33.01	PASS
Band7	20	21100	1	#Max	QAM64	22.37	-0.8	21.57	33.01	PASS
Band7	20	21100	50	#0	QAM64	21.42	-0.8	20.62	33.01	PASS
Band7	20	21100	50	#Mid	QAM64	21.38	-0.8	20.58	33.01	PASS
Band7	20	21100	50	#Max	QAM64	21.34	-0.8	20.54	33.01	PASS
Band7	20	21100	100	#0	QAM64	21.38	-0.8	20.58	33.01	PASS
Band7	20	21350	1	#0	QPSK	22.31	-0.8	21.51	33.01	PASS
Band7	20	21350	1	#Mid	QPSK	22.46	-0.8	21.66	33.01	PASS
Band7	20	21350	1	#Max	QPSK	22.6	-0.8	21.8	33.01	PASS
Band7	20	21350	50	#0	QPSK	21.43	-0.8	20.63	33.01	PASS
Band7	20	21350	50	#Mid	QPSK	21.49	-0.8	20.69	33.01	PASS
Band7	20	21350	50	#Max	QPSK	21.52	-0.8	20.72	33.01	PASS
Band7	20	21350	100	#0	QPSK	21.46	-0.8	20.66	33.01	PASS
Band7	20	21350	1	#0	QAM64	22.33	-0.8	21.53	33.01	PASS
Band7	20	21350	1	#Mid	QAM64	22.47	-0.8	21.67	33.01	PASS
Band7	20	21350	1	#Max	QAM64	22.58	-0.8	21.78	33.01	PASS
Band7	20	21350	50	#0	QAM64	21.41	-0.8	20.61	33.01	PASS
Band7	20	21350	50	#Mid	QAM64	21.49	-0.8	20.69	33.01	PASS
Band7	20	21350	50	#Max	QAM64	21.51	-0.8	20.71	33.01	PASS
Band7	20	21350	100	#0	QAM64	21.47	-0.8	20.67	33.01	PASS

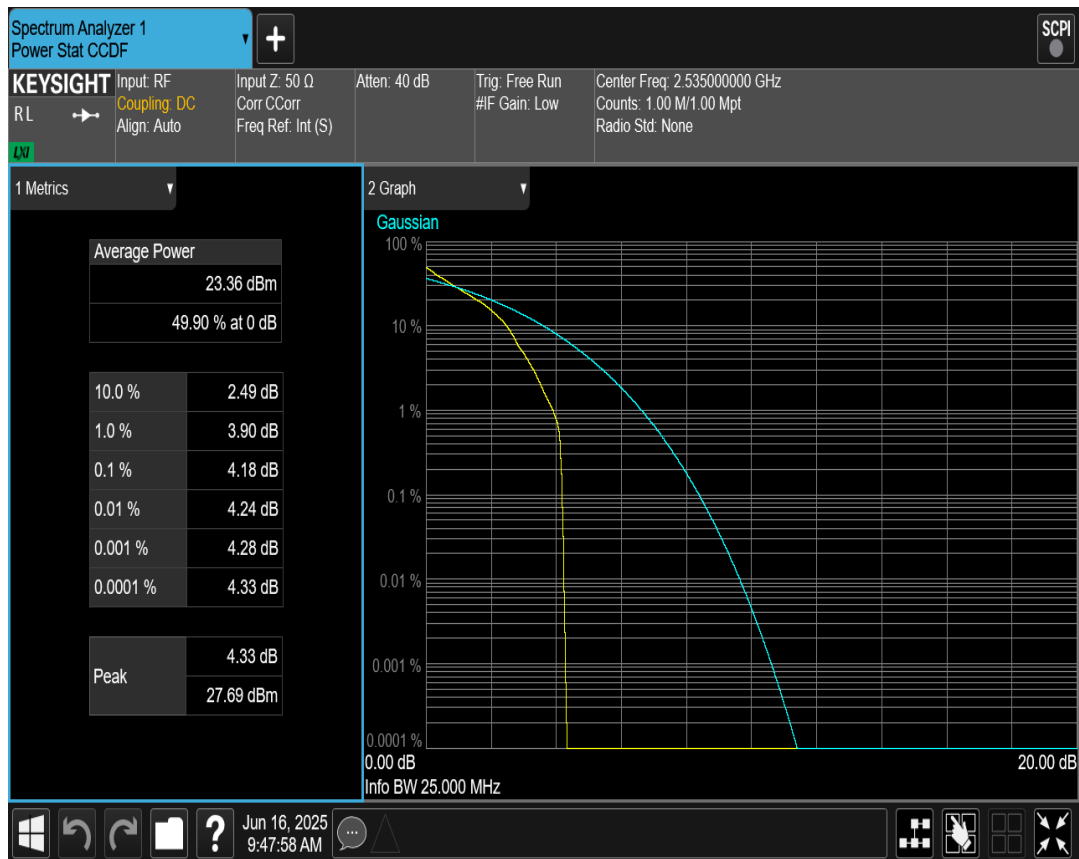
2 Frequency stability

<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	-0.62	0.000	-2.5	2.5	PASS
Band7	20	20850	100	#0	QAM64	-2.33	-0.001	-2.5	2.5	PASS
Band7	20	21100	100	#0	QPSK	-3.71	-0.001	-2.5	2.5	PASS
Band7	20	21100	100	#0	QAM64	-4.17	-0.002	-2.5	2.5	PASS
Band7	20	21350	100	#0	QPSK	-6.42	-0.003	-2.5	2.5	PASS
Band7	20	21350	100	#0	QAM64	-7.56	-0.003	-2.5	2.5	PASS

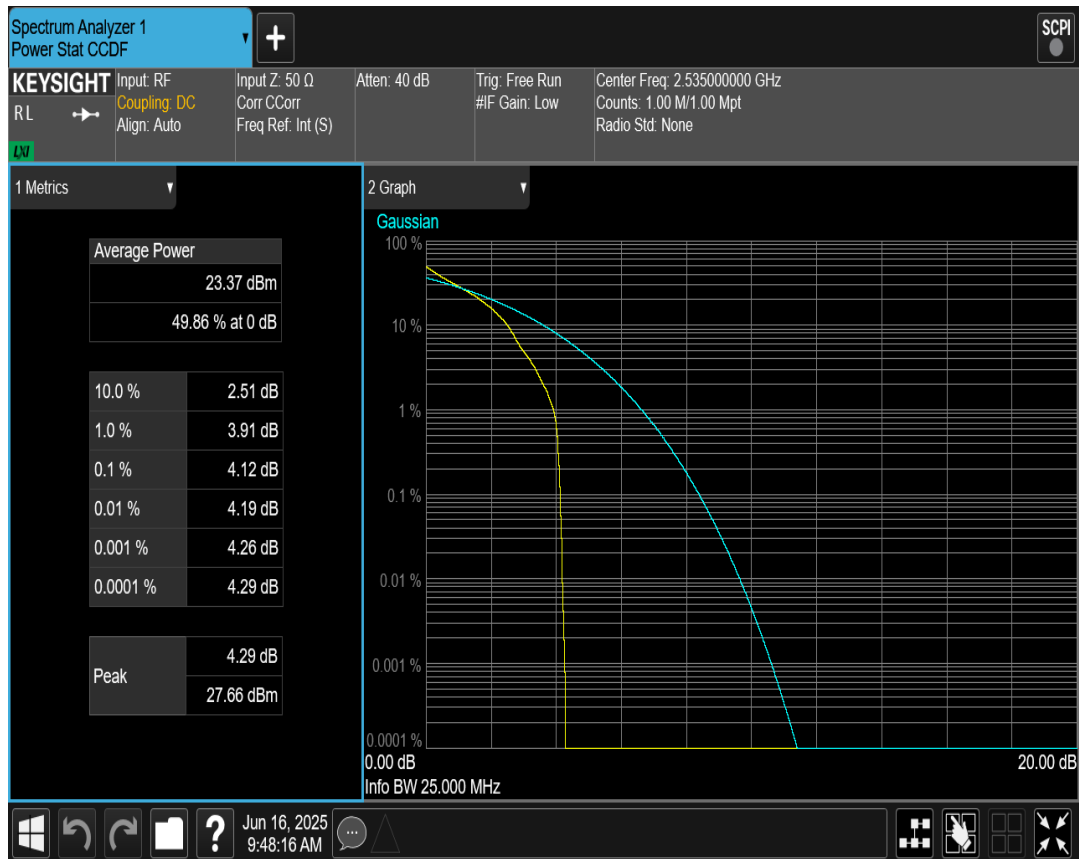
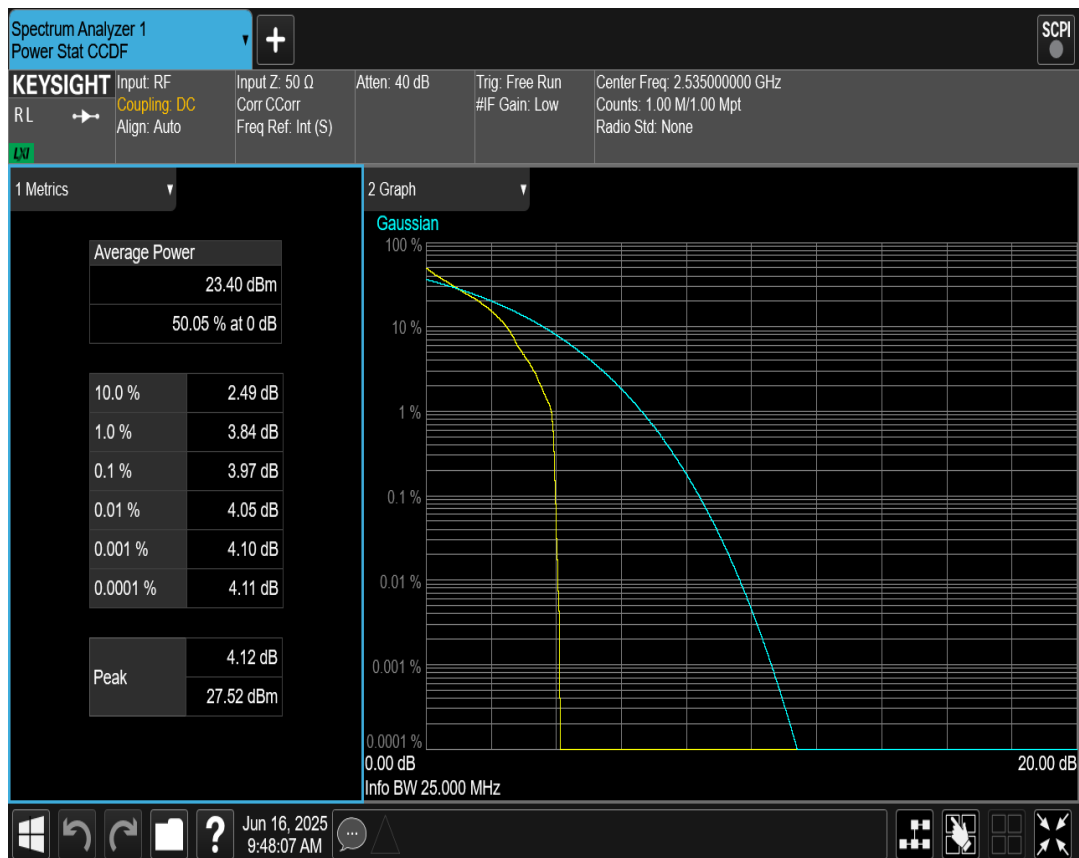
3 Peak-to-Average Ratio

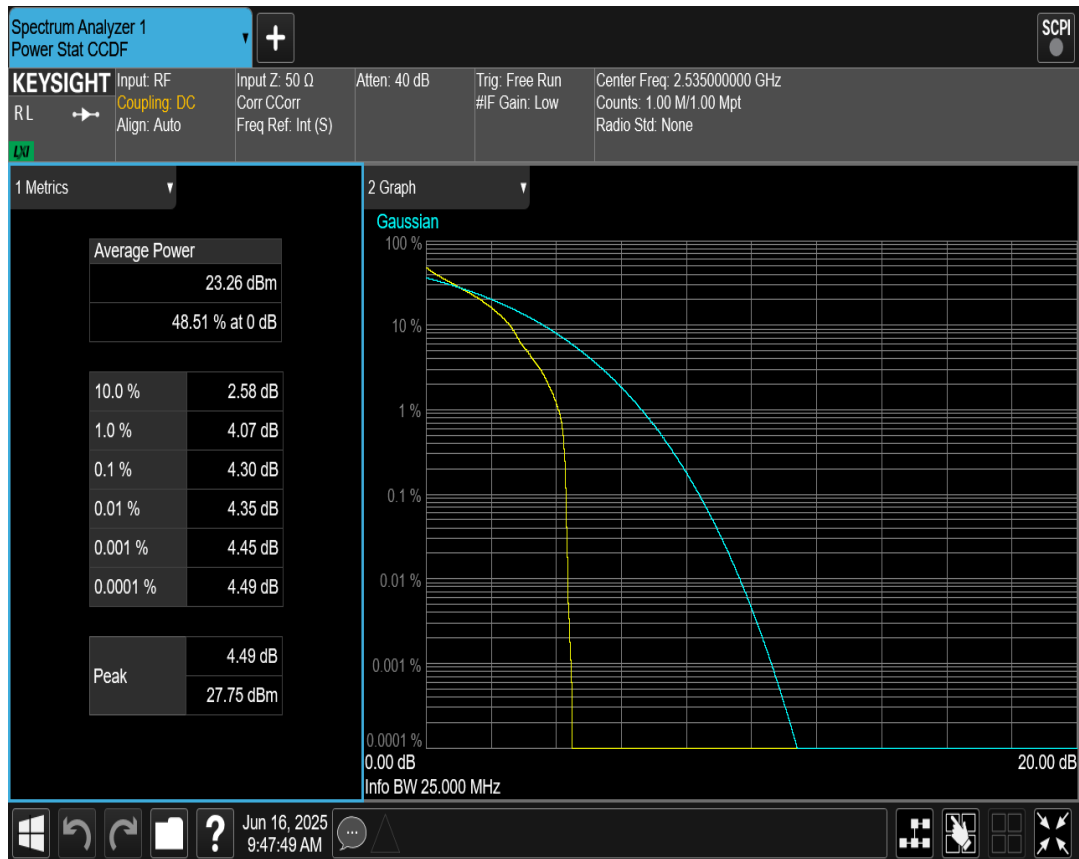
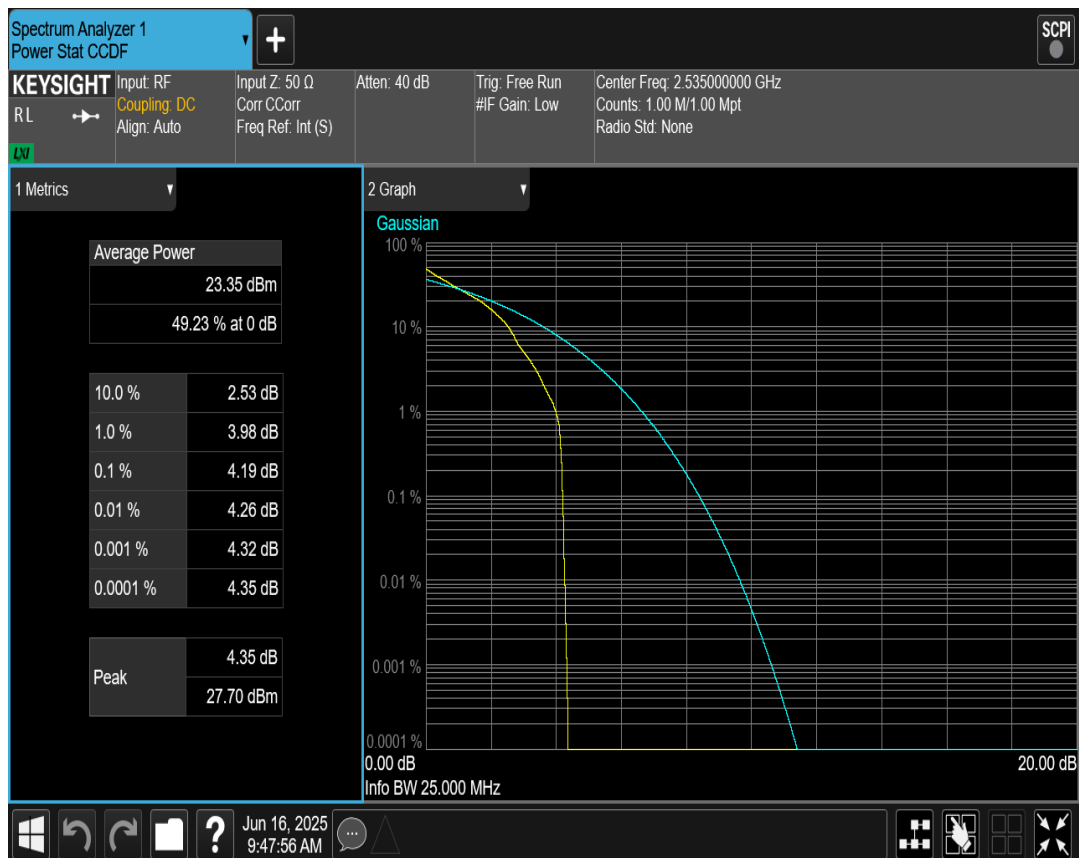
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	21100	1	#0	QPSK	4.31	13	PASS
Band7	5	21100	1	#0	QAM64	4.30	13	PASS
Band7	10	21100	1	#0	QPSK	4.19	13	PASS
Band7	10	21100	1	#0	QAM64	4.18	13	PASS
Band7	15	21100	1	#0	QPSK	4.01	13	PASS
Band7	15	21100	1	#0	QAM64	3.97	13	PASS
Band7	20	21100	1	#0	QPSK	4.11	13	PASS
Band7	20	21100	1	#0	QAM64	4.12	13	PASS

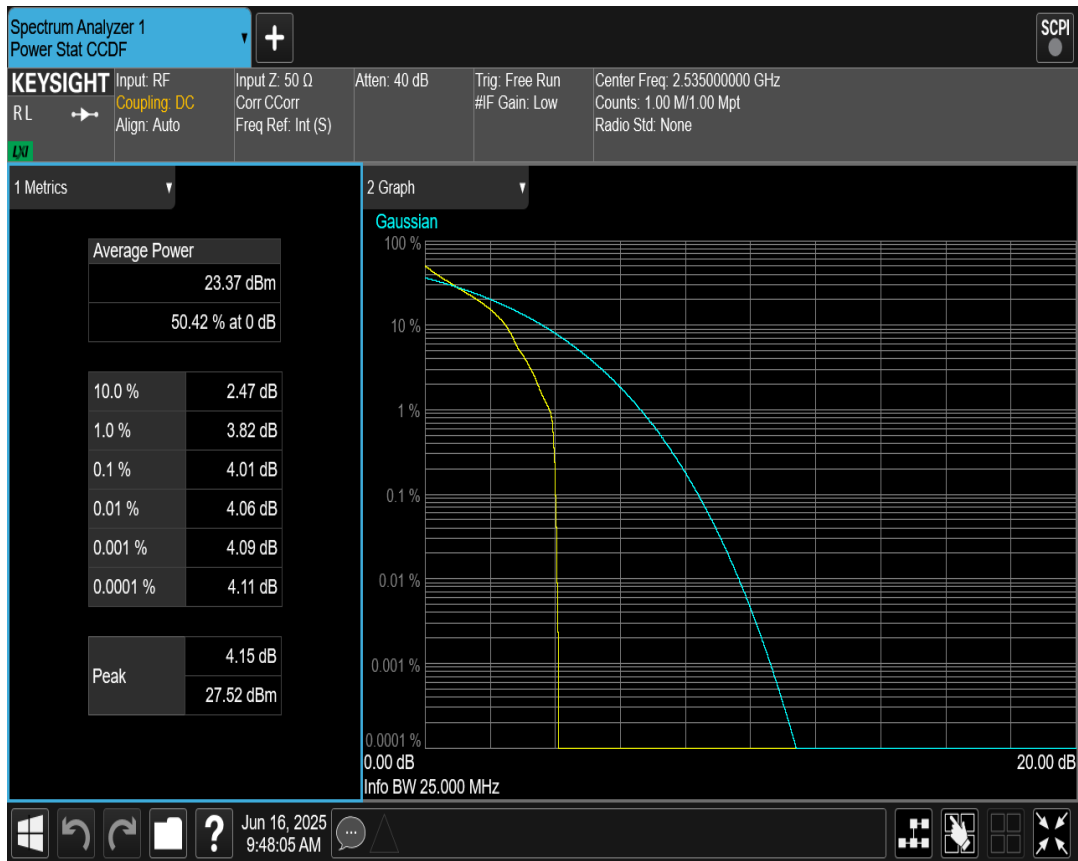
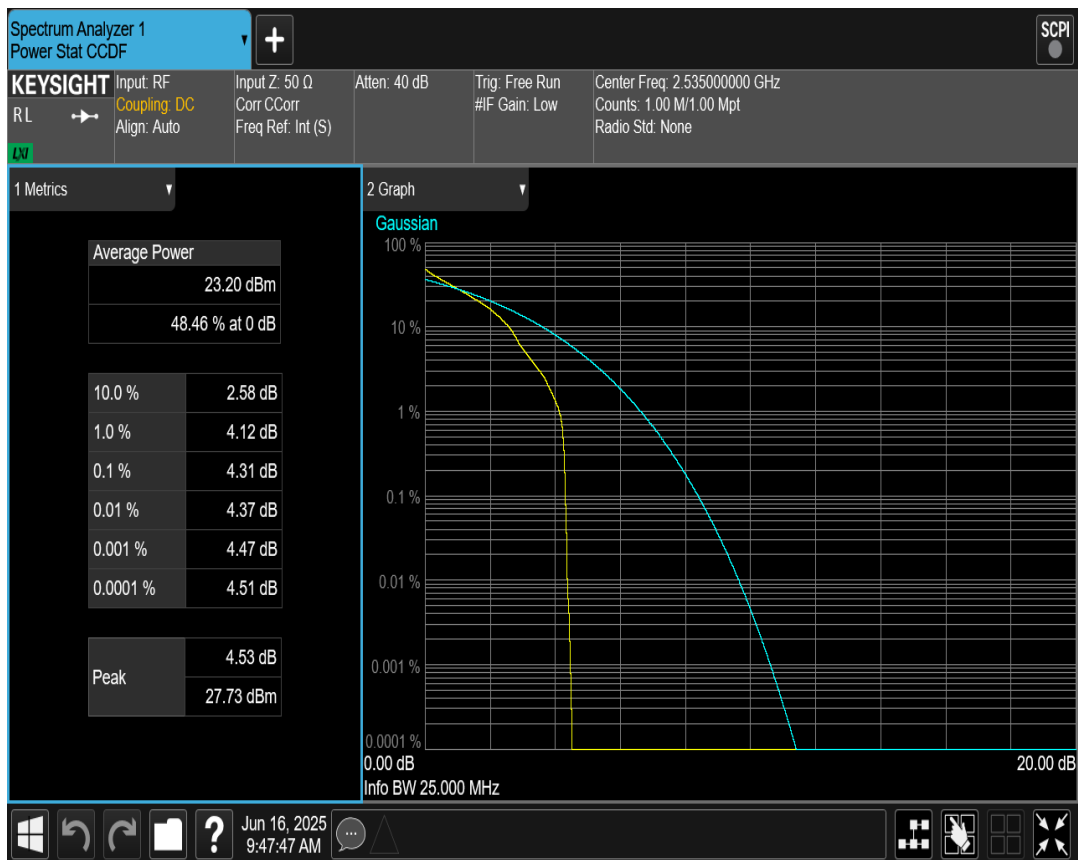
Band7 QAM64 BW=10MHz Channel=21100 RB Size=1 Position=#0

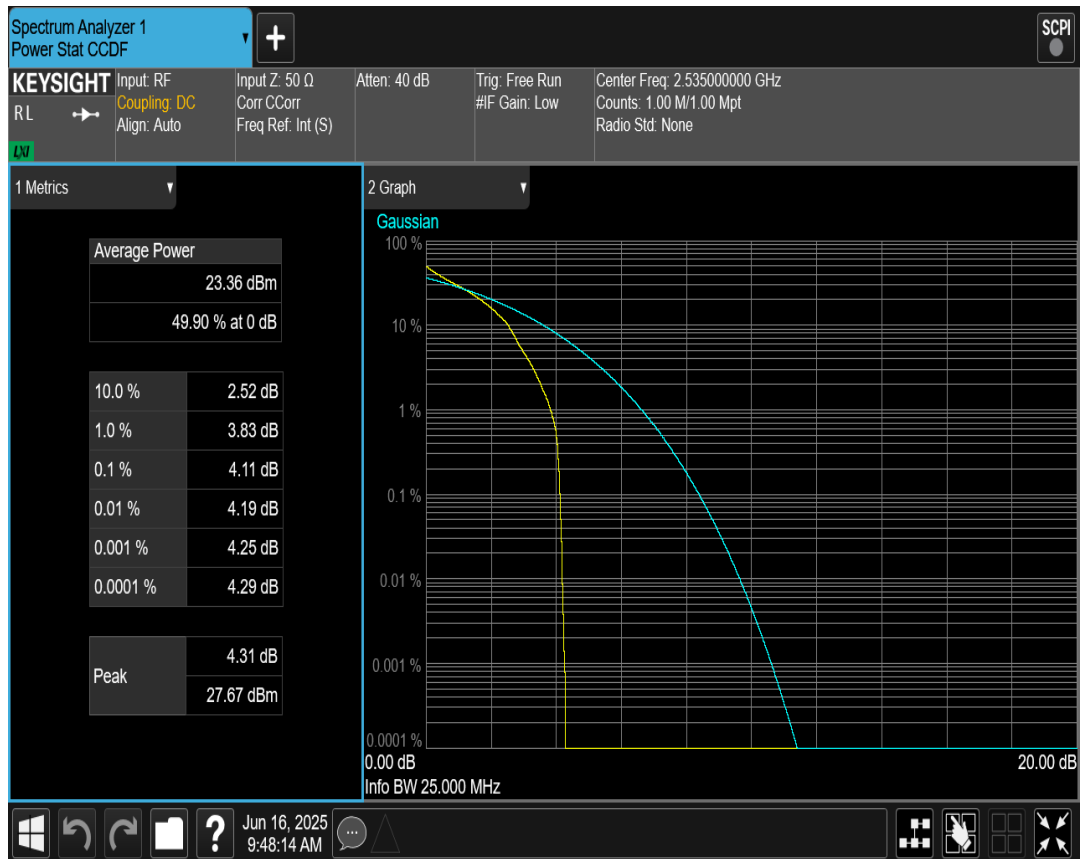


Band7 QAM64 BW=20MHz Channel=21100 RB Size=1 Position=#0

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

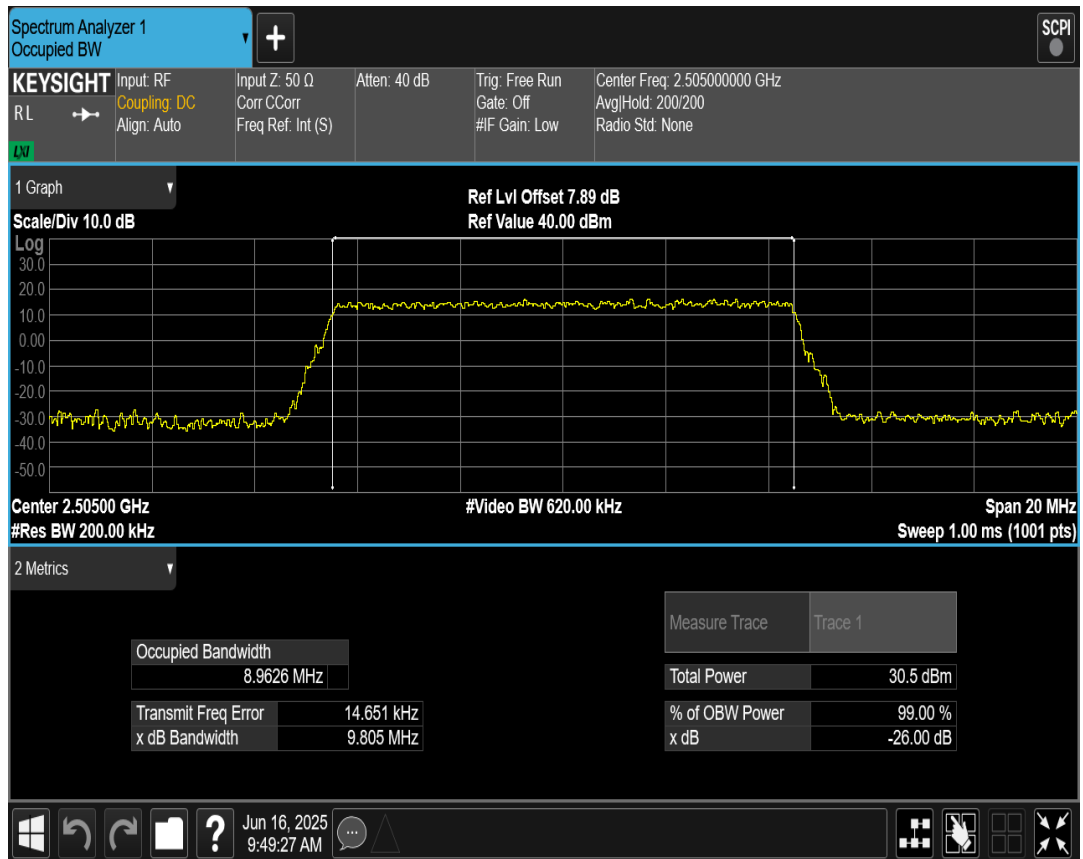
**Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0****Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0**



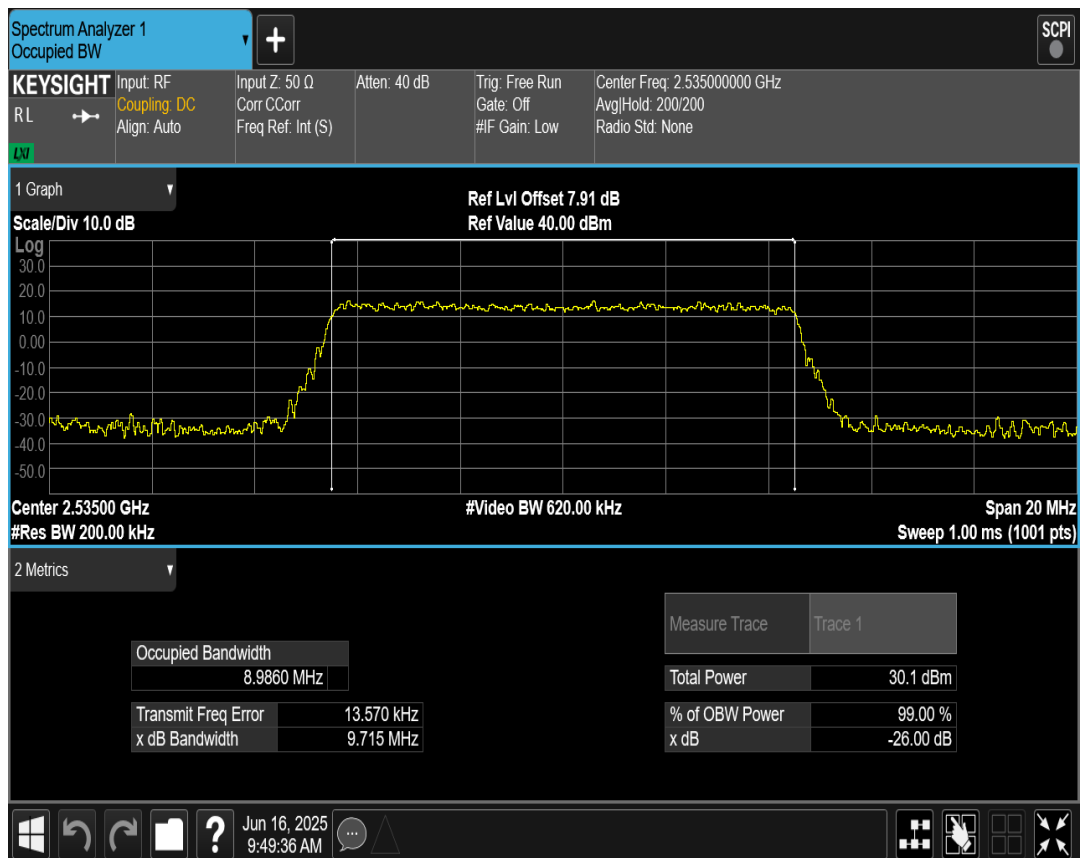
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.520	4.927	PASS
Band7	5	20775	25	#0	QAM64	4.511	4.929	PASS
Band7	5	21100	25	#0	QPSK	4.511	4.950	PASS
Band7	5	21100	25	#0	QAM64	4.525	4.950	PASS
Band7	5	21425	25	#0	QPSK	4.508	4.968	PASS
Band7	5	21425	25	#0	QAM64	4.513	4.902	PASS
Band7	10	20800	50	#0	QPSK	8.996	9.716	PASS
Band7	10	20800	50	#0	QAM64	8.963	9.805	PASS
Band7	10	21100	50	#0	QPSK	8.993	9.619	PASS
Band7	10	21100	50	#0	QAM64	8.986	9.715	PASS
Band7	10	21400	50	#0	QPSK	8.993	9.713	PASS
Band7	10	21400	50	#0	QAM64	8.982	9.693	PASS
Band7	15	20825	75	#0	QPSK	13.520	14.628	PASS
Band7	15	20825	75	#0	QAM64	13.445	14.591	PASS
Band7	15	21100	75	#0	QPSK	13.434	14.489	PASS
Band7	15	21100	75	#0	QAM64	13.432	14.509	PASS
Band7	15	21375	75	#0	QPSK	13.455	14.700	PASS
Band7	15	21375	75	#0	QAM64	13.454	14.660	PASS
Band7	20	20850	100	#0	QPSK	17.926	19.275	PASS
Band7	20	20850	100	#0	QAM64	17.915	19.230	PASS
Band7	20	21100	100	#0	QPSK	17.981	19.269	PASS
Band7	20	21100	100	#0	QAM64	17.951	19.258	PASS
Band7	20	21350	100	#0	QPSK	17.930	19.199	PASS
Band7	20	21350	100	#0	QAM64	17.971	19.423	PASS

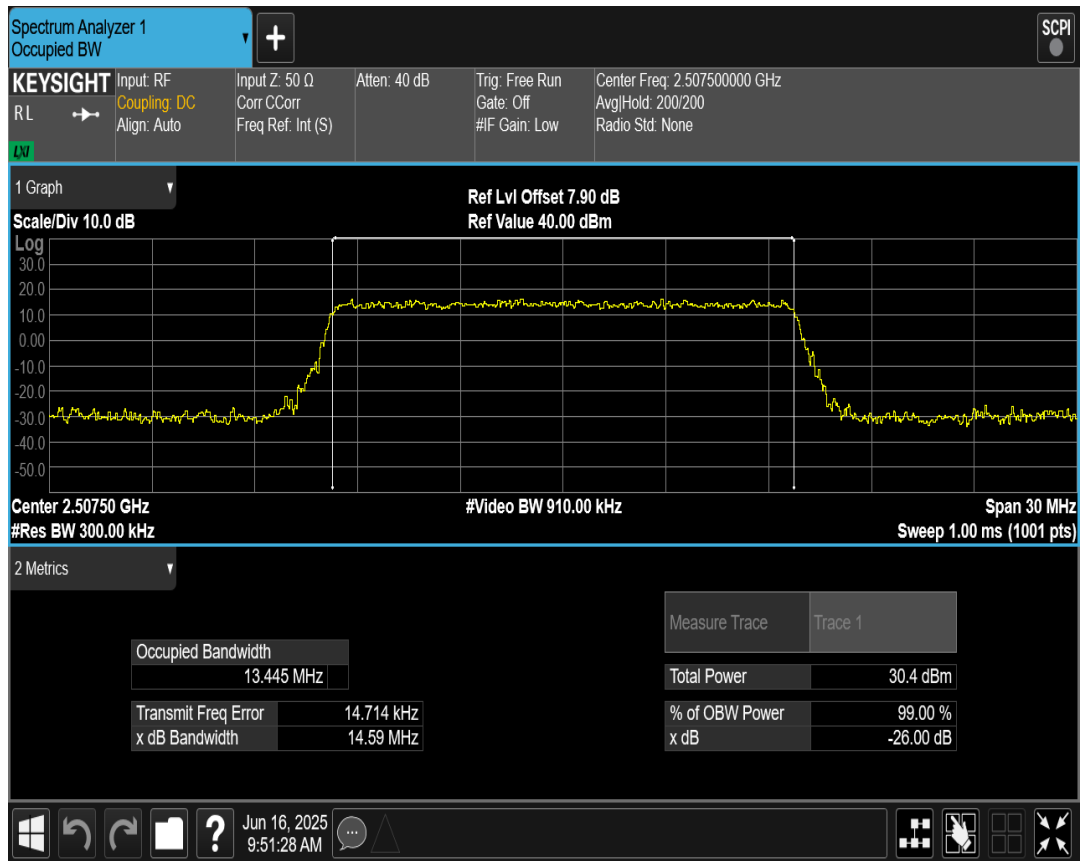
Band7 QAM64 BW=10MHz Channel=20800 RB Size=50 Position=#0



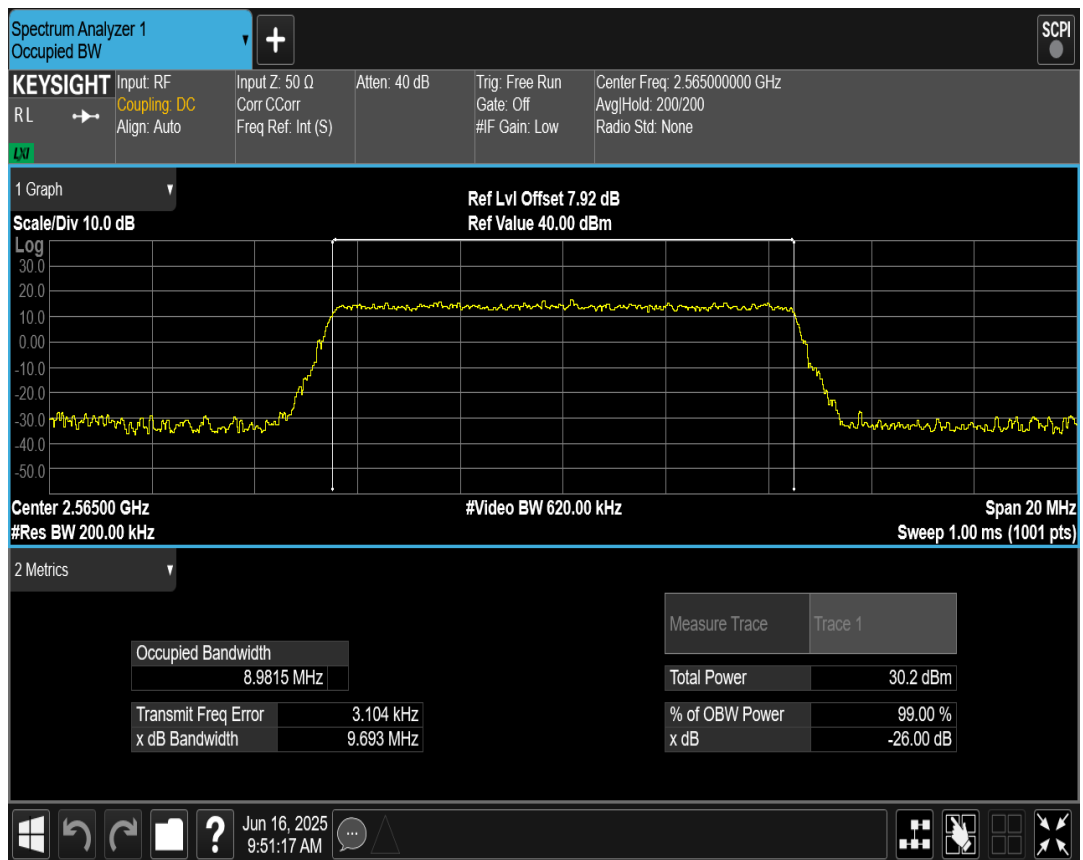
Band7 QAM64 BW=10MHz Channel=21100 RB Size=50 Position=#0



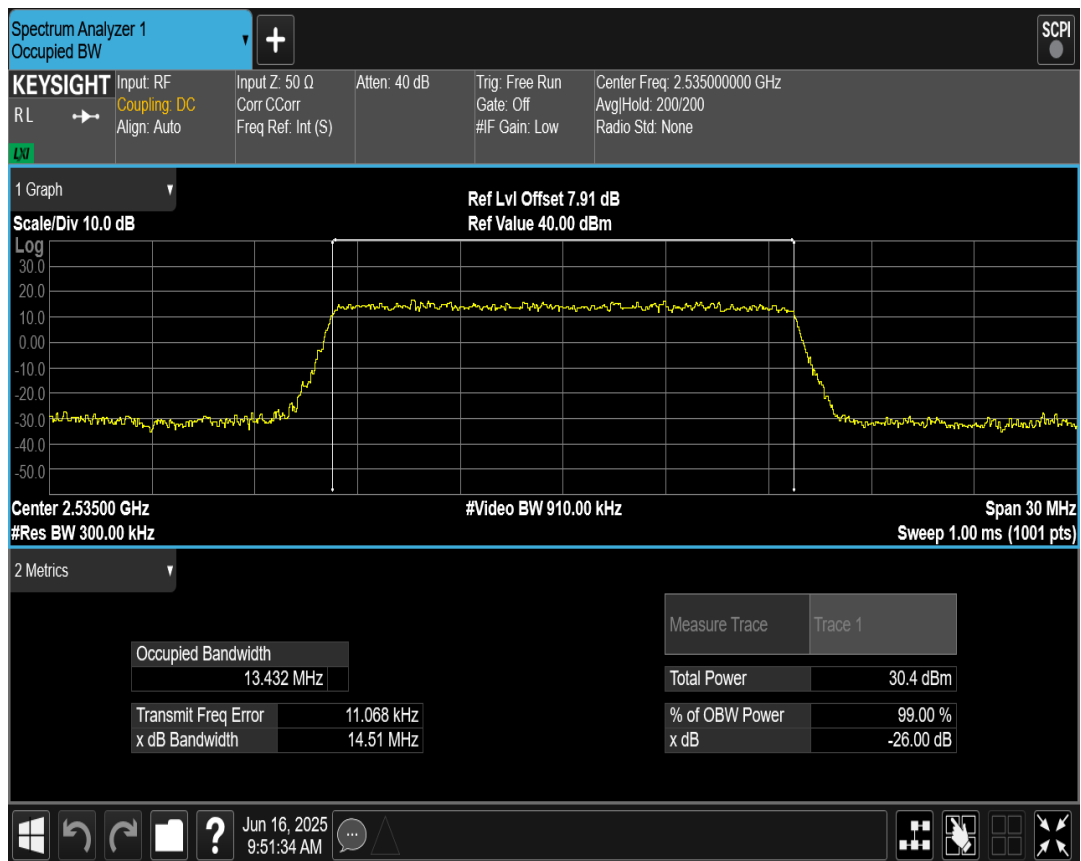
Band7 QAM64 BW=15MHz Channel=20825 RB Size=75 Position=#0



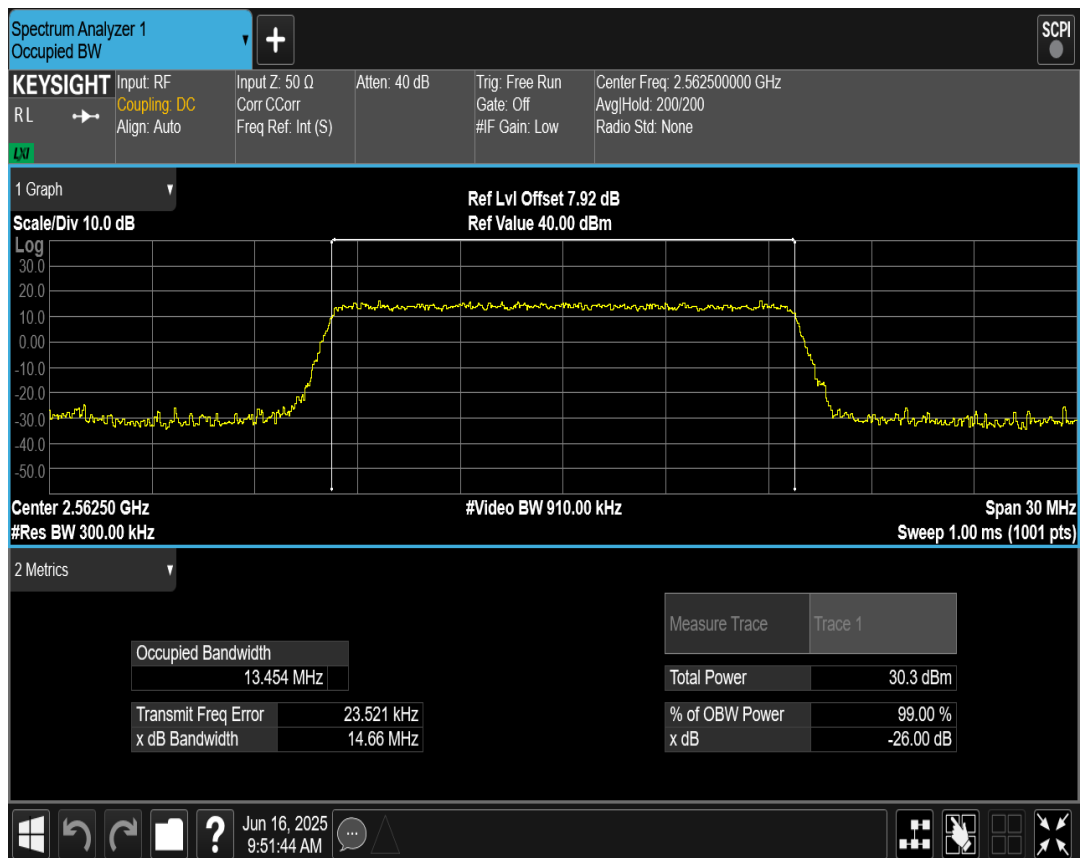
Band7 QAM64 BW=10MHz Channel=21400 RB Size=50 Position=#0



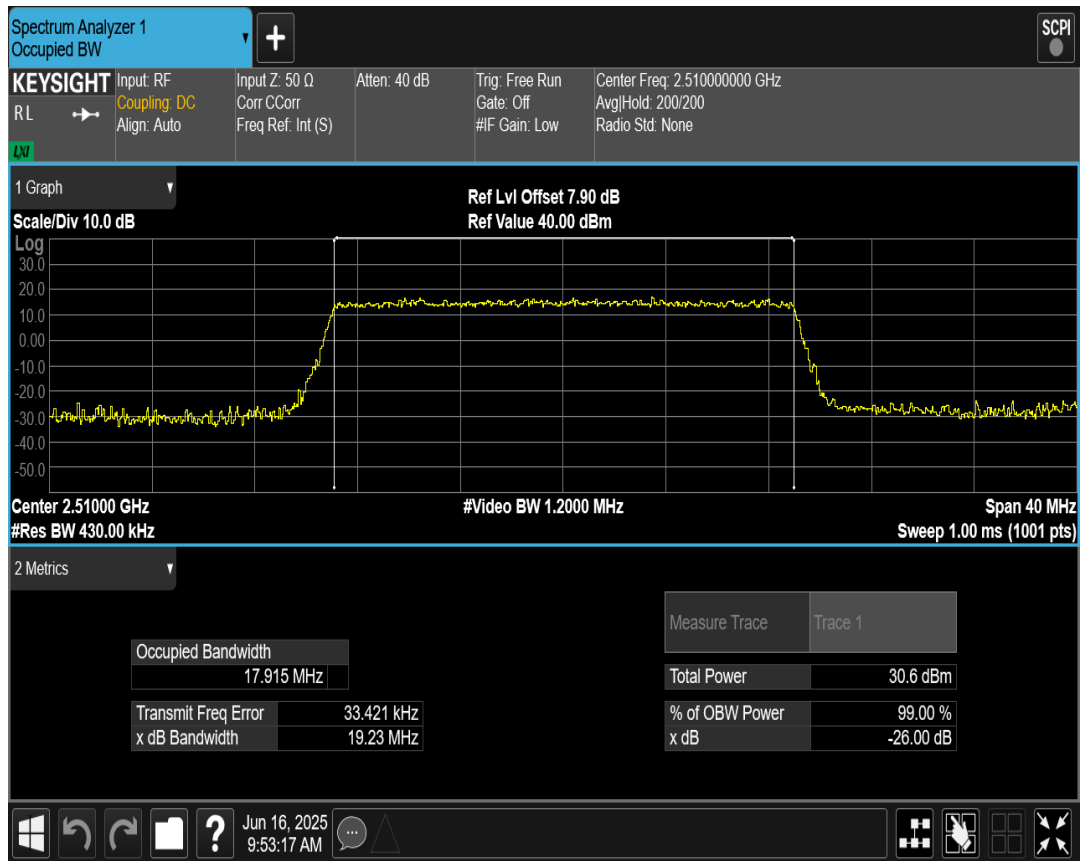
Band7 QAM64 BW=15MHz Channel=21100 RB Size=75 Position=#0



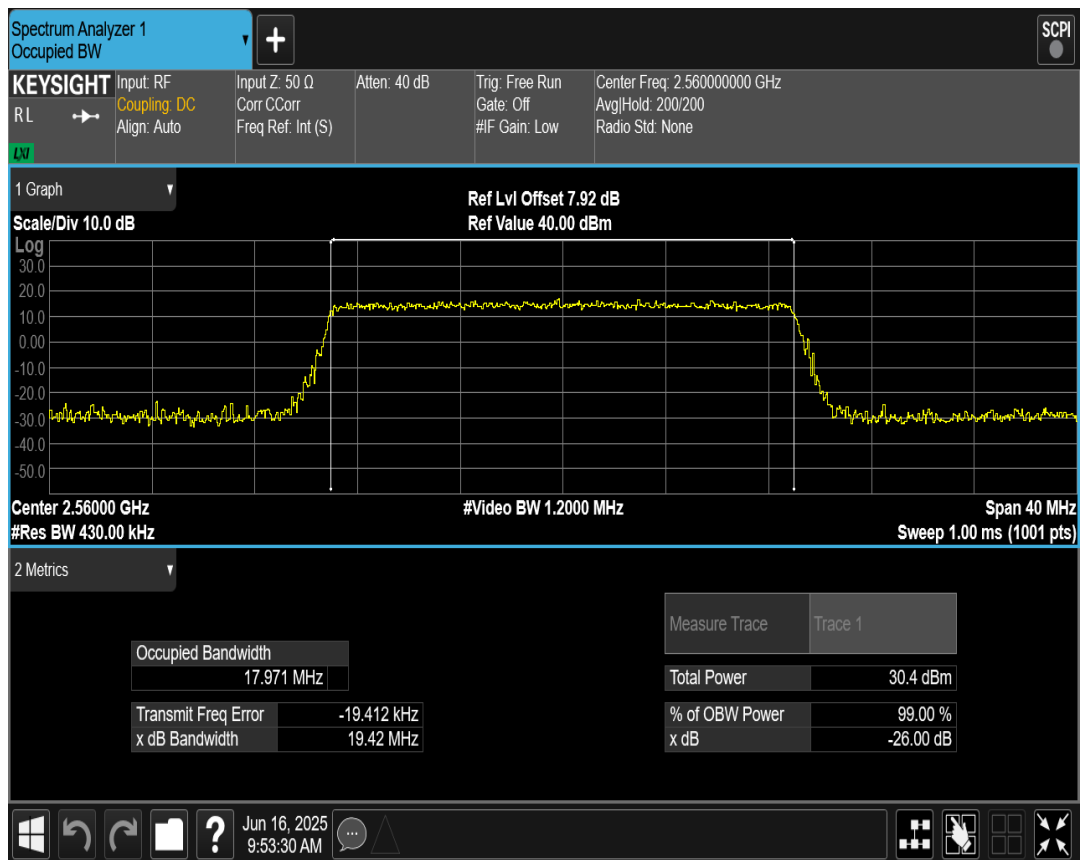
Band7 QAM64 BW=15MHz Channel=21375 RB Size=75 Position=#0



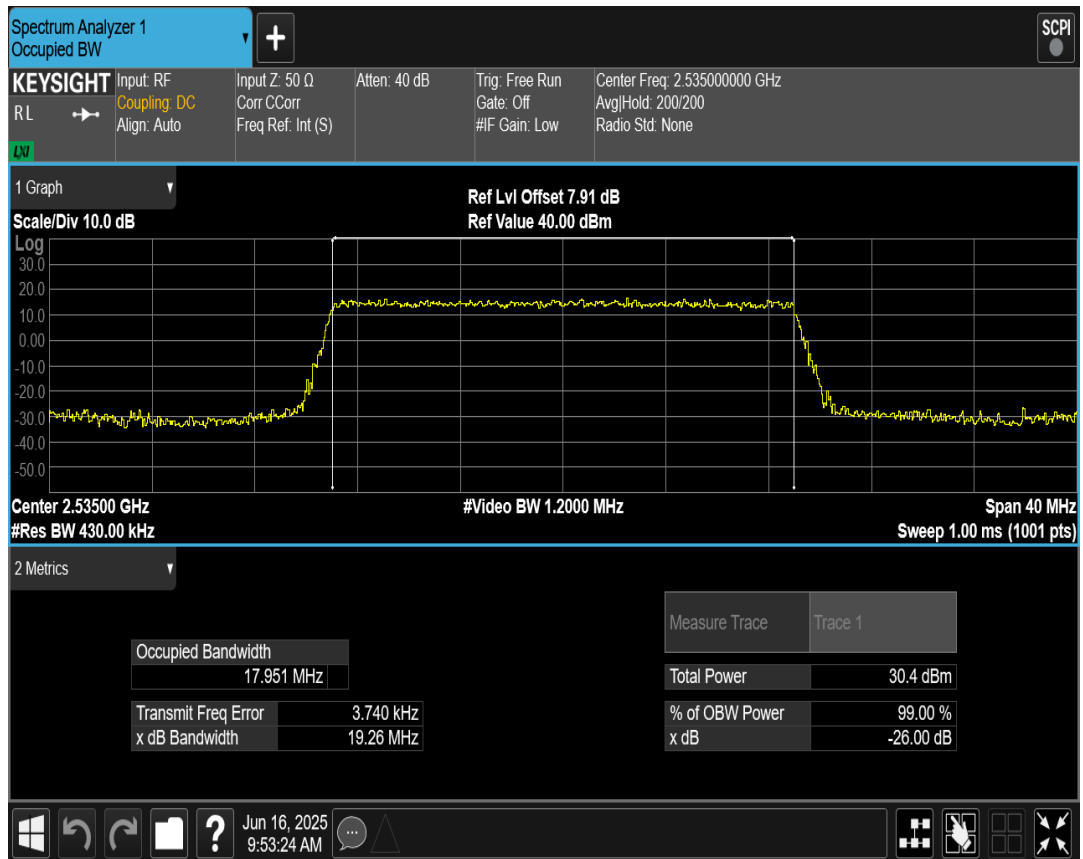
Band7 QAM64 BW=20MHz Channel=20850 RB Size=100 Position=#0



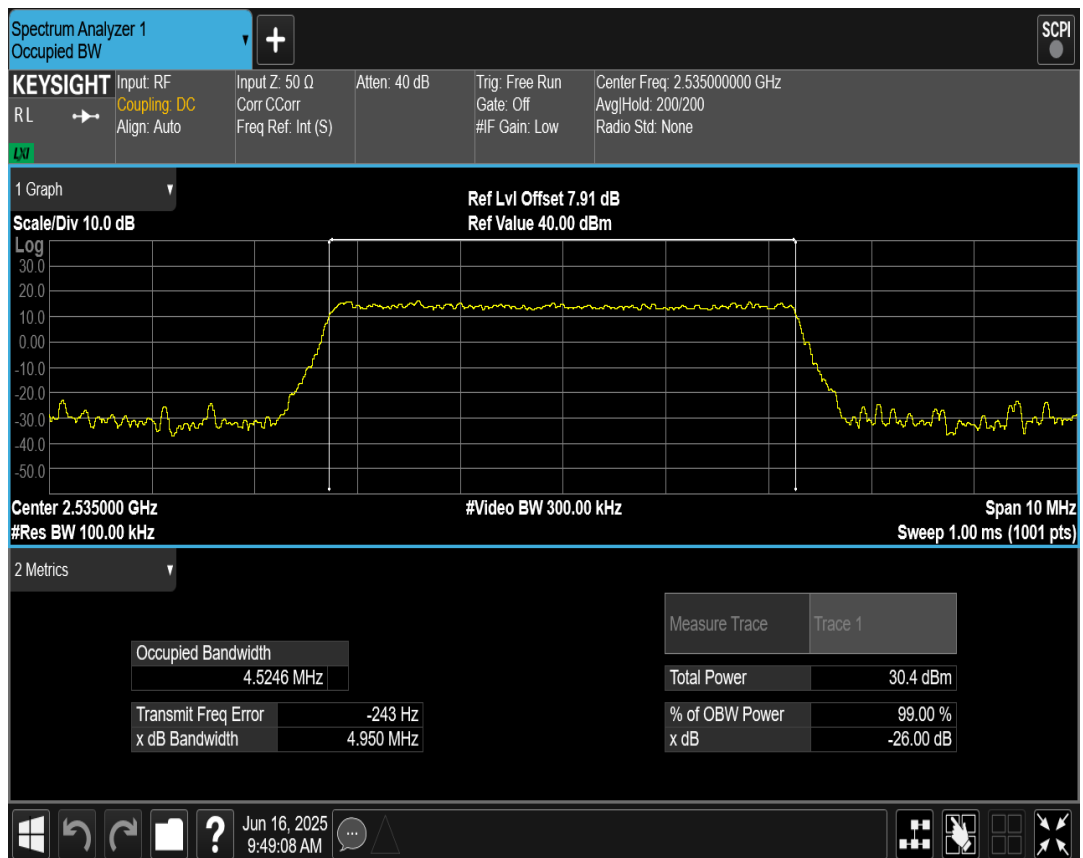
Band7 QAM64 BW=20MHz Channel=21350 RB Size=100 Position=#0



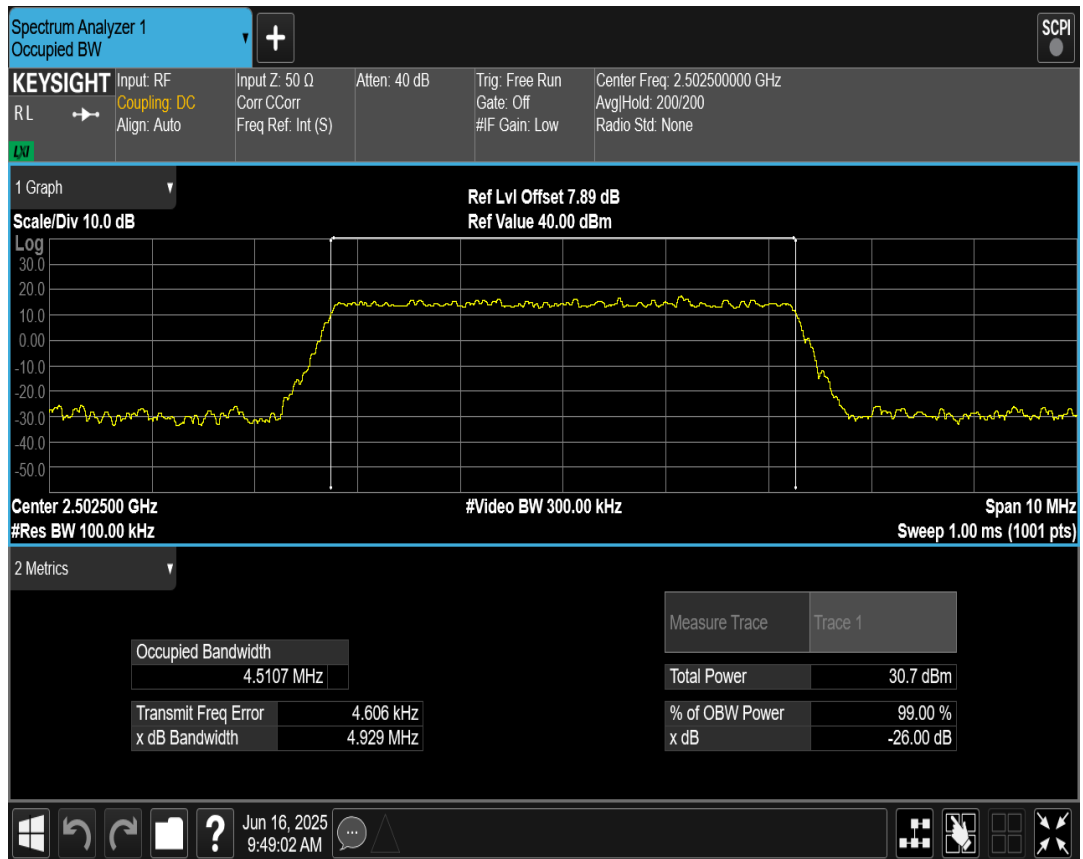
Band7 QAM64 BW=20MHz Channel=21100 RB Size=100 Position=#0



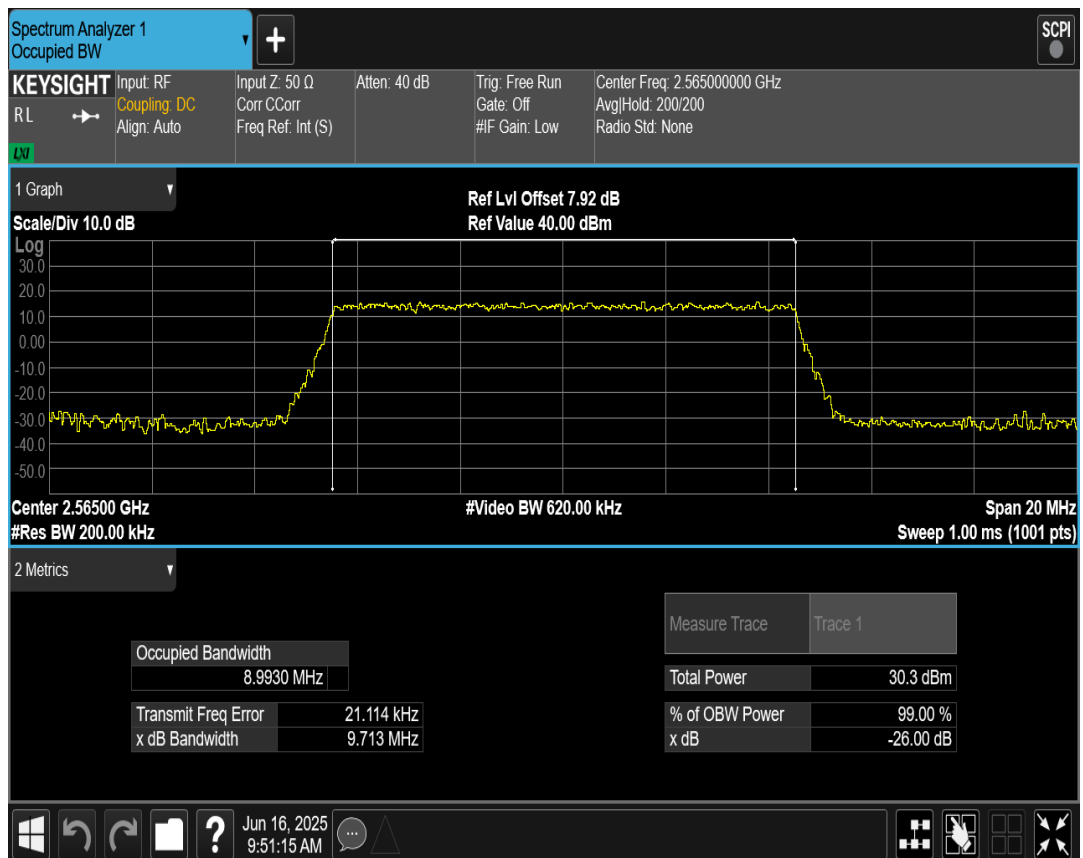
Band7 QAM64 BW=5MHz Channel=21100 RB Size=25 Position=#0



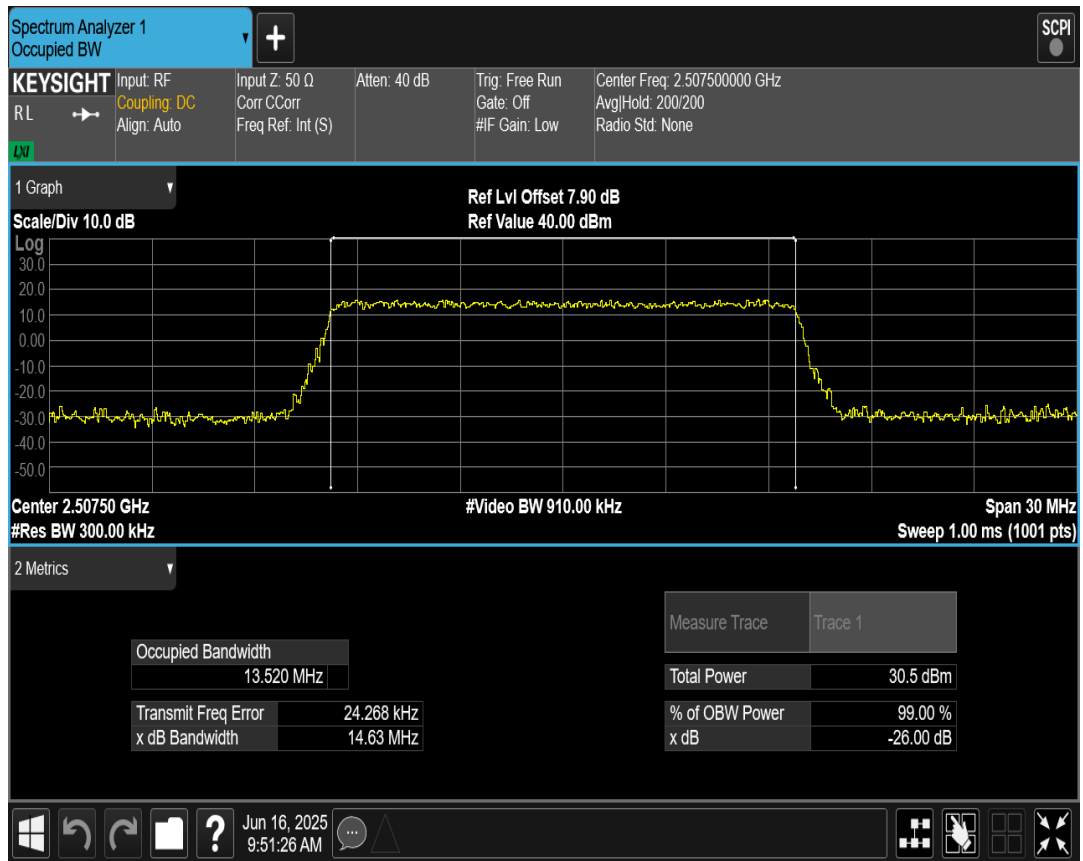
Band7 QAM64 BW=5MHz Channel=20775 RB Size=25 Position=#0



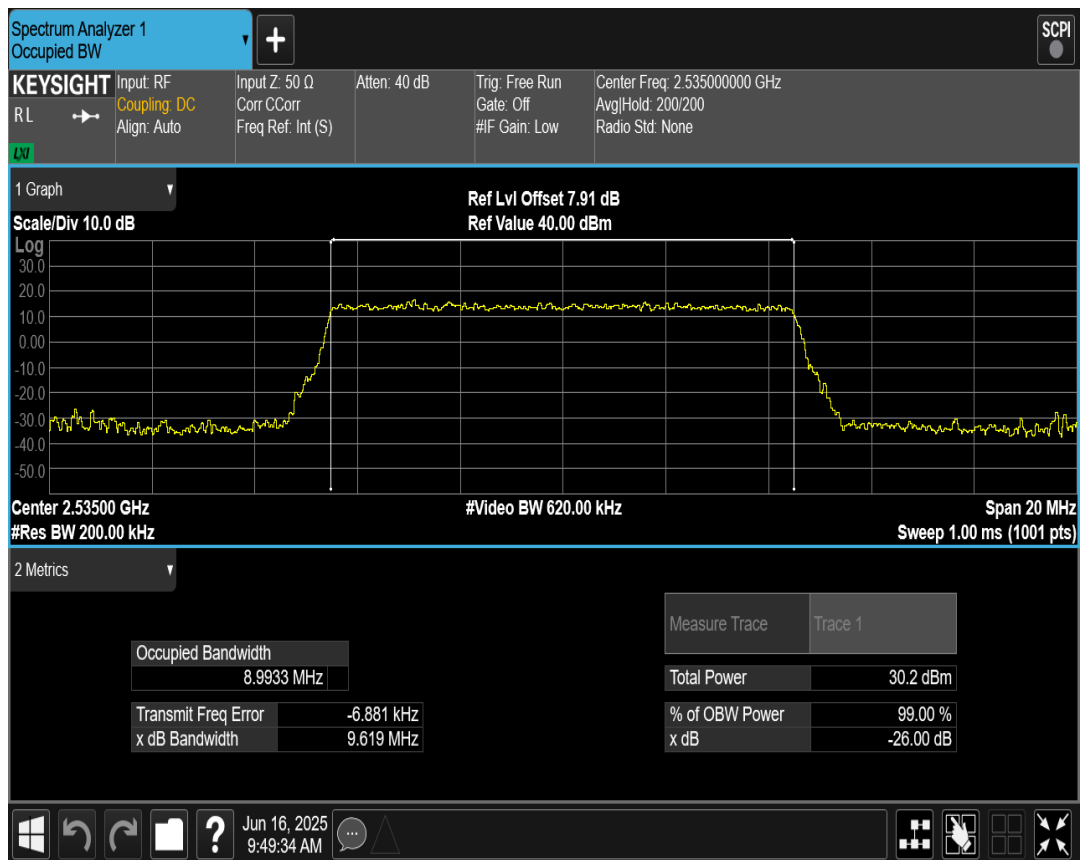
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



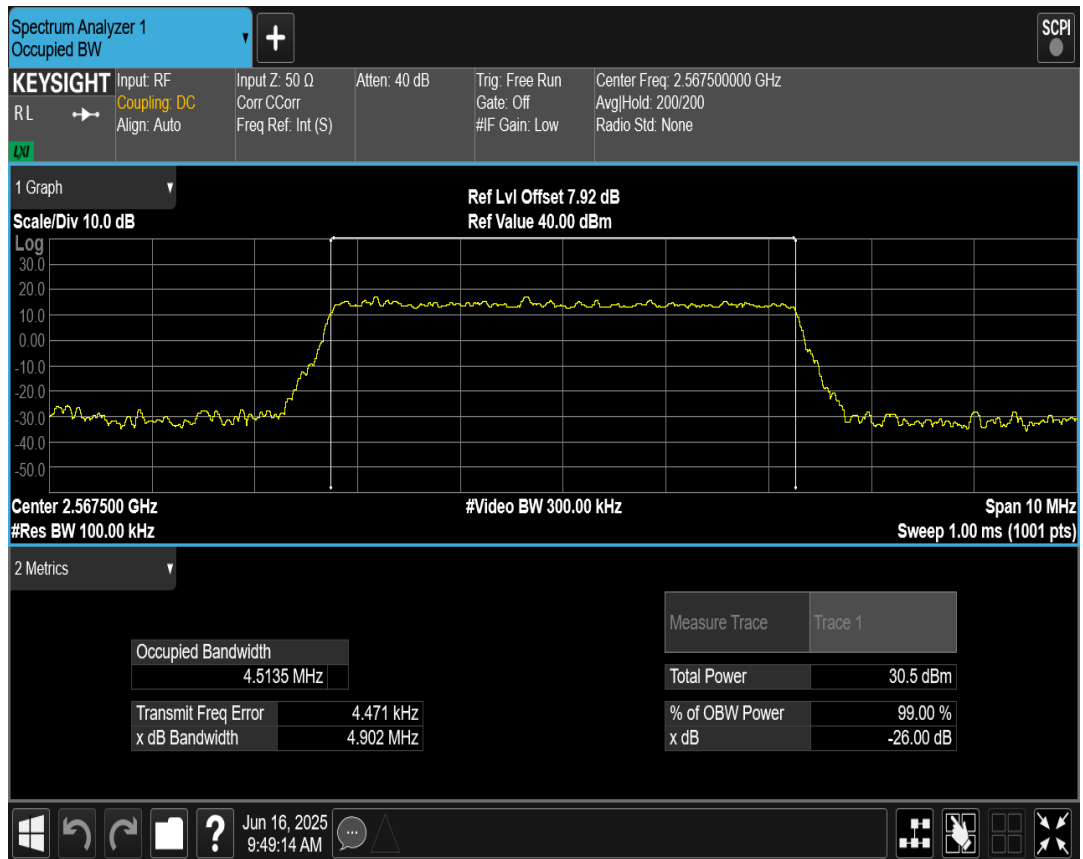
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



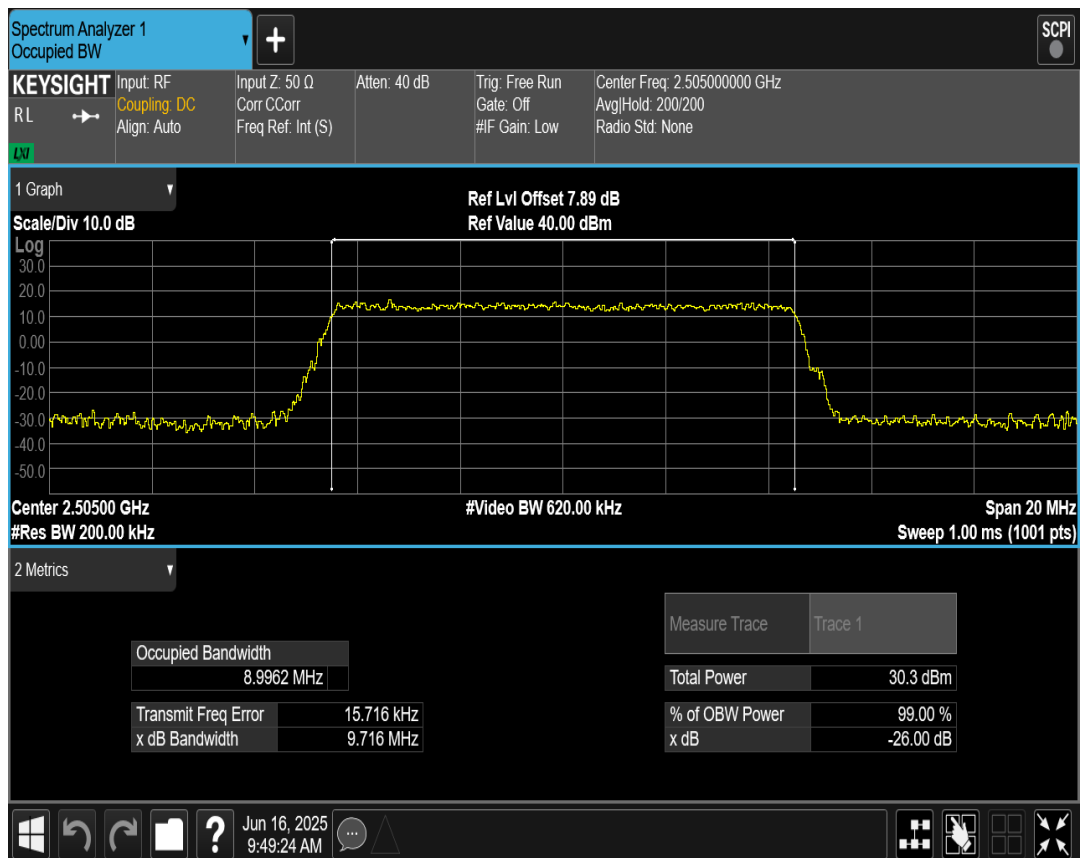
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



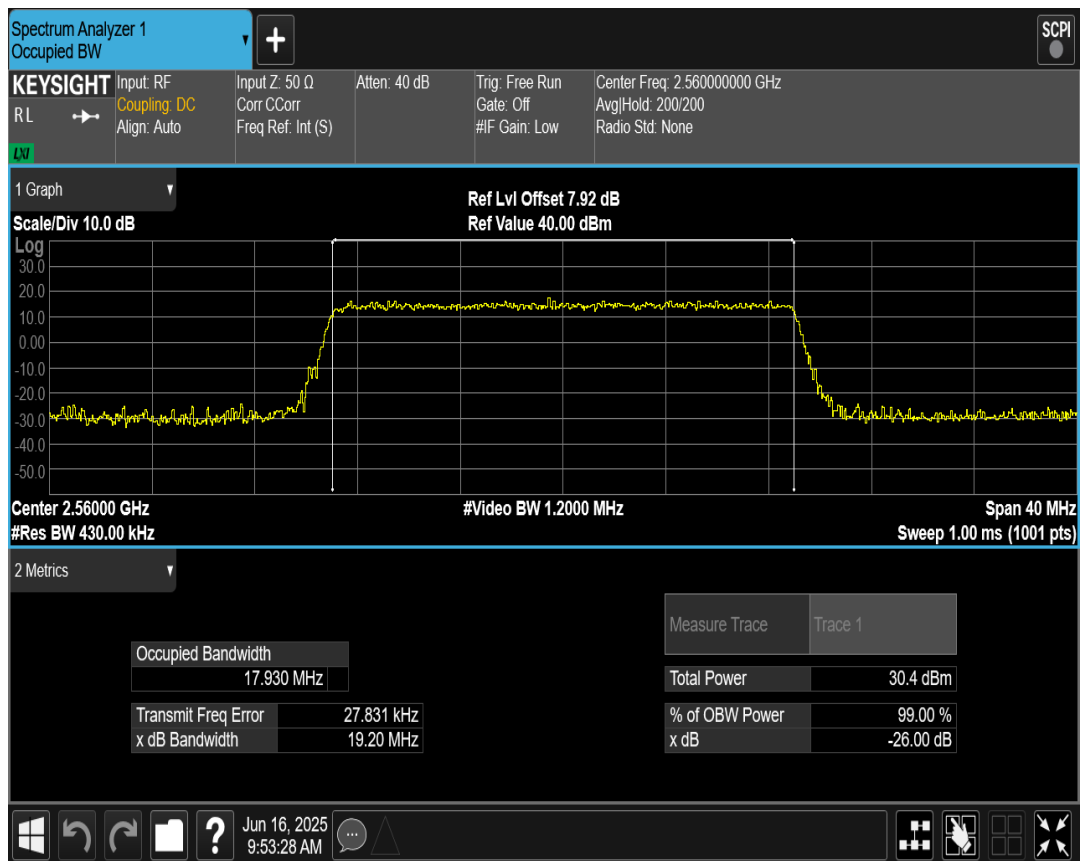
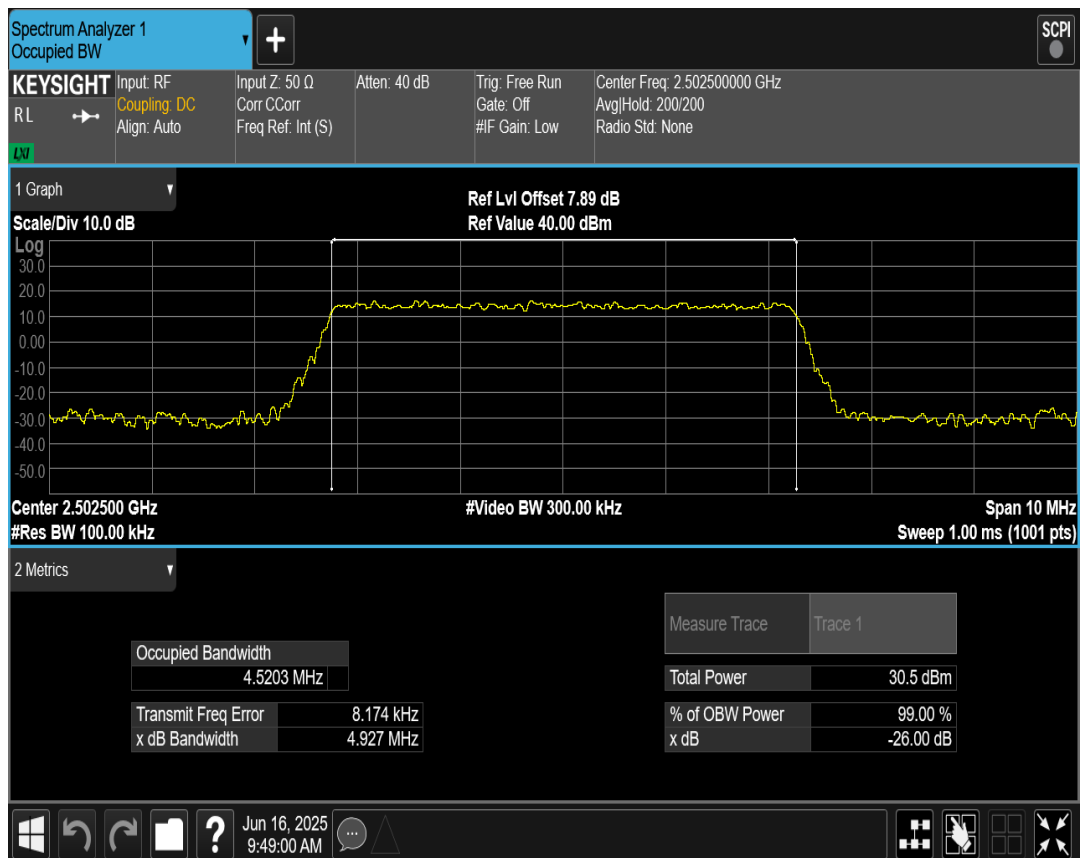
Band7 QAM64 BW=5MHz Channel=21425 RB Size=25 Position=#0

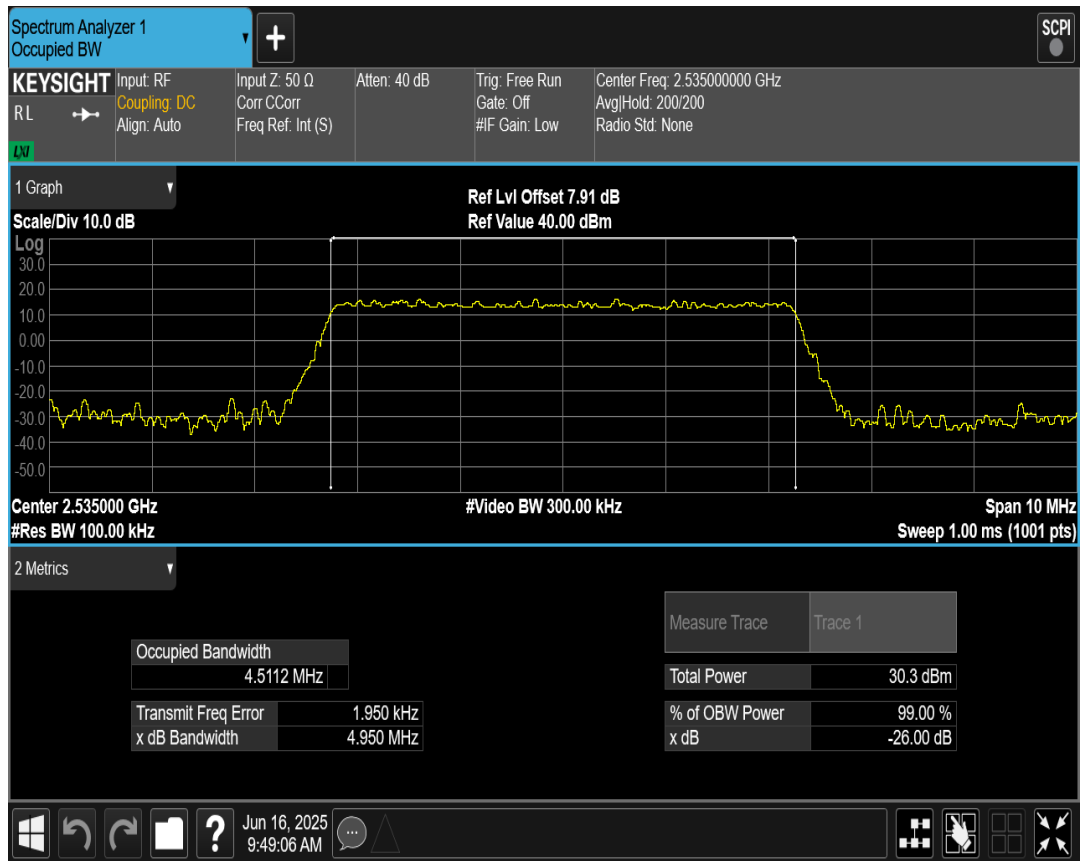


Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0

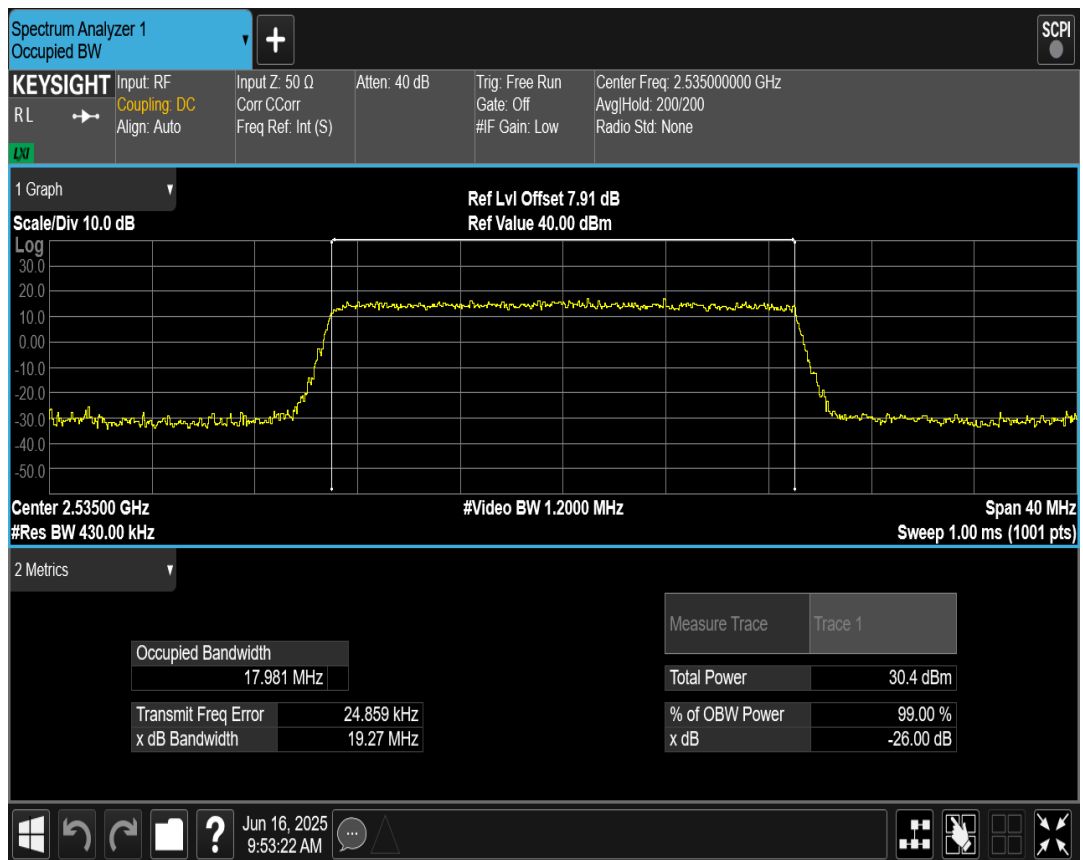


Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0

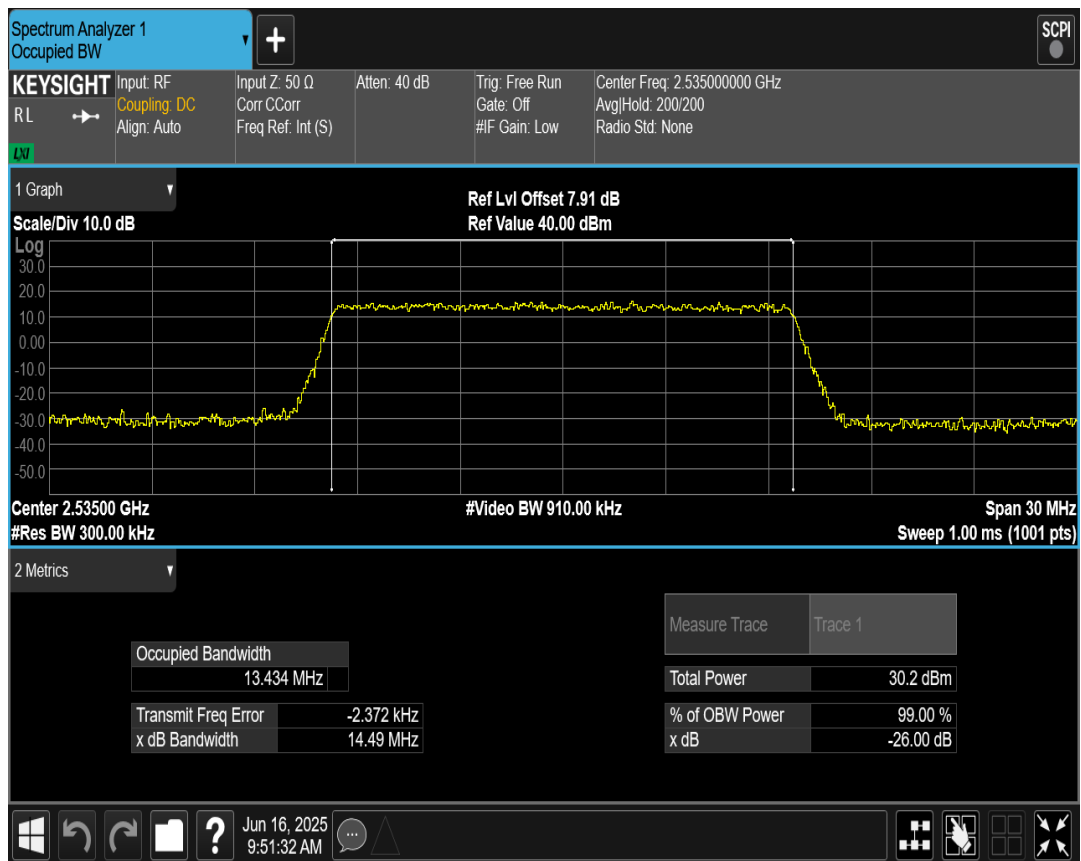
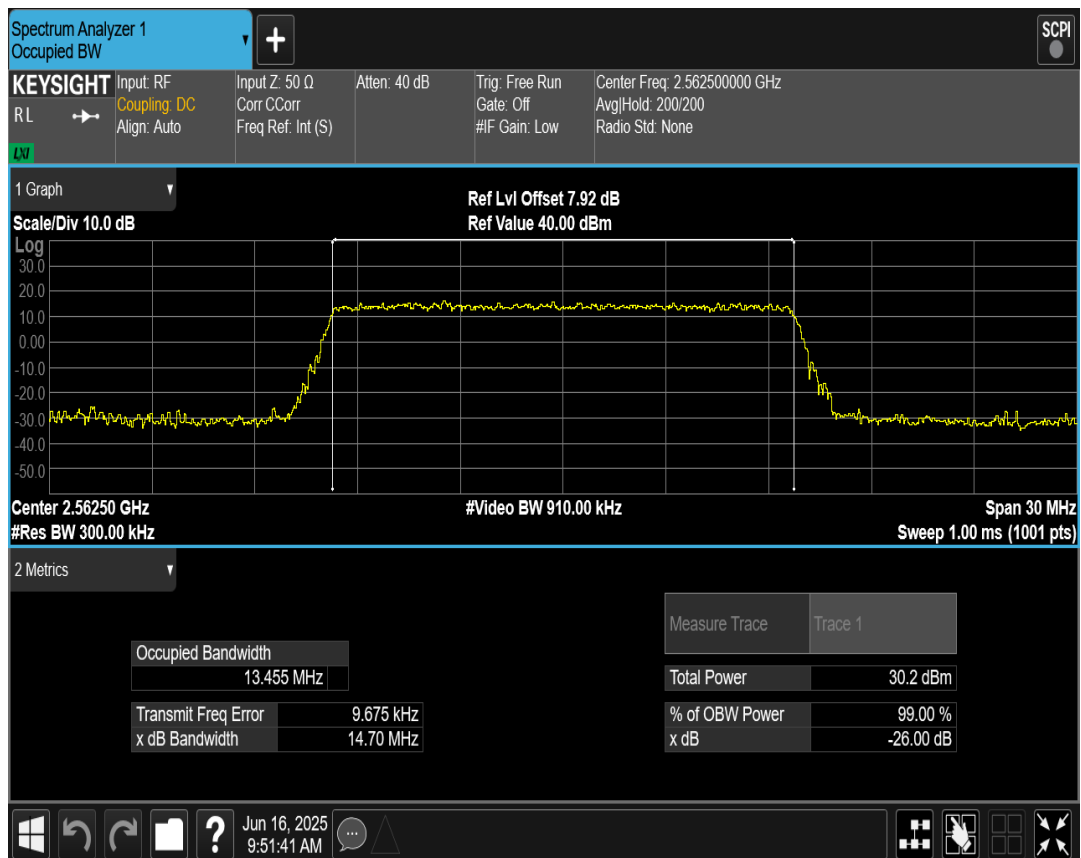
**Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0****Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0**

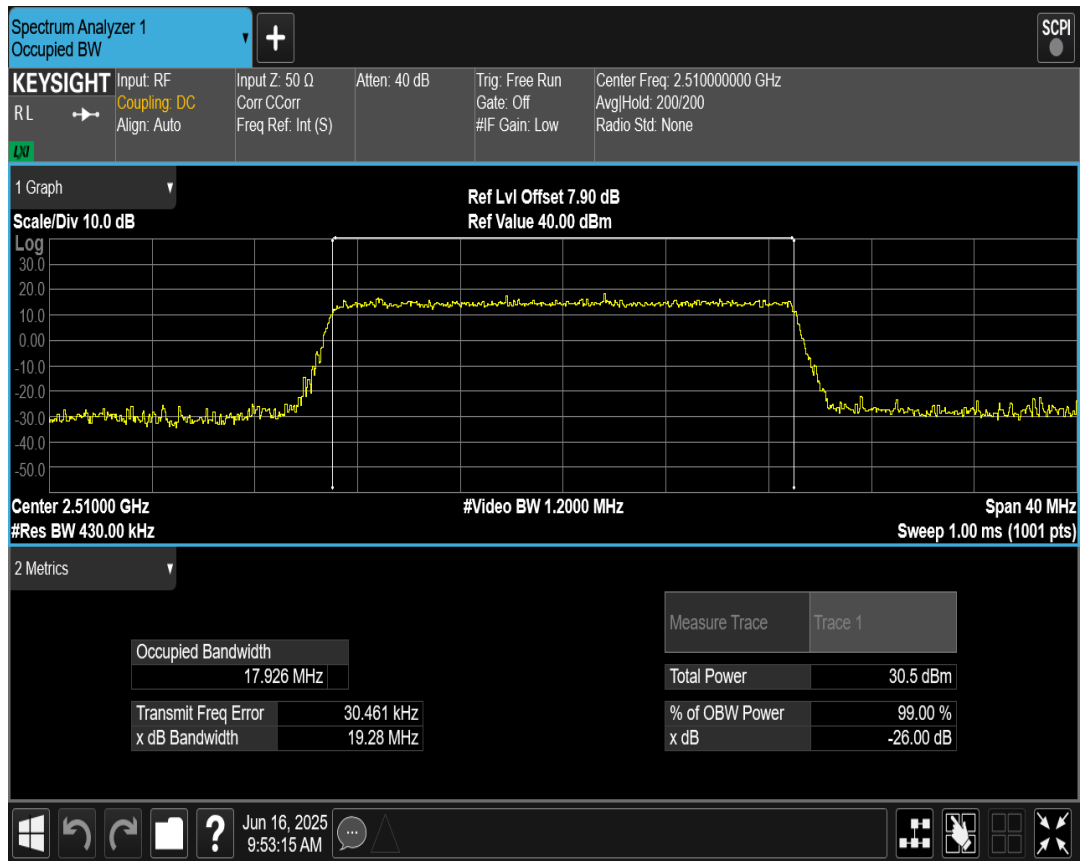


Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0

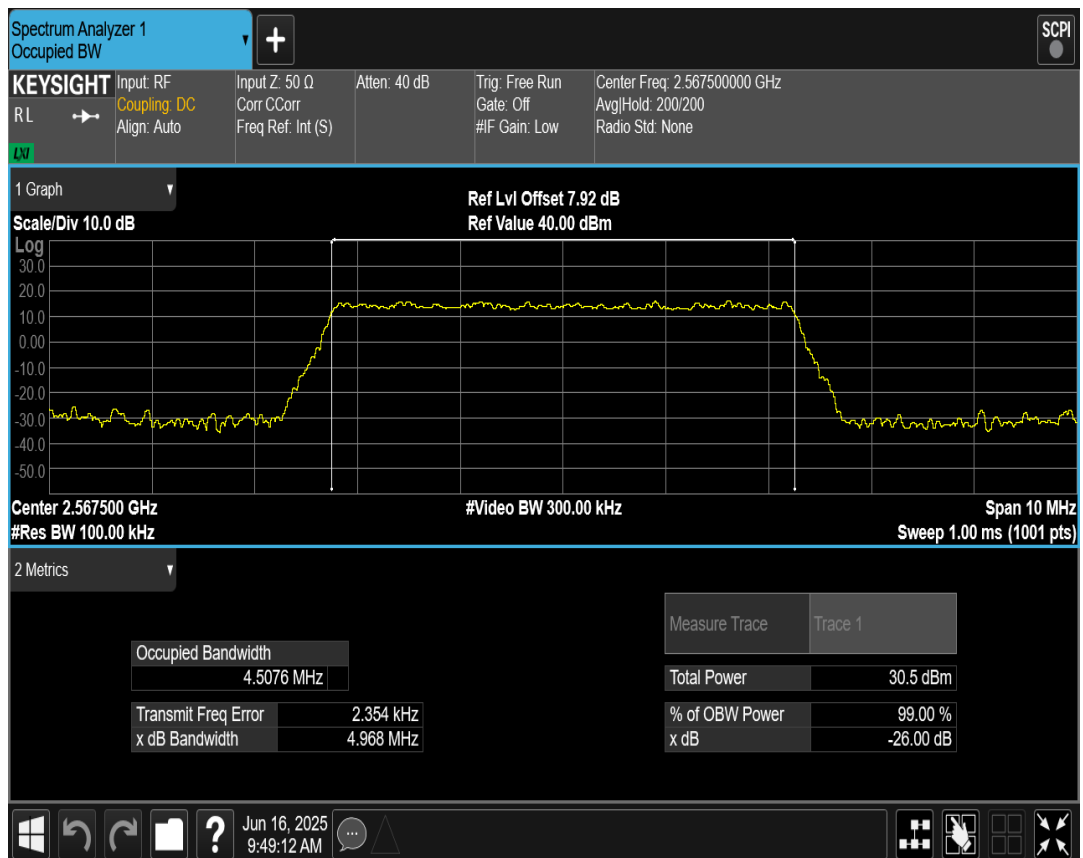


Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0

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



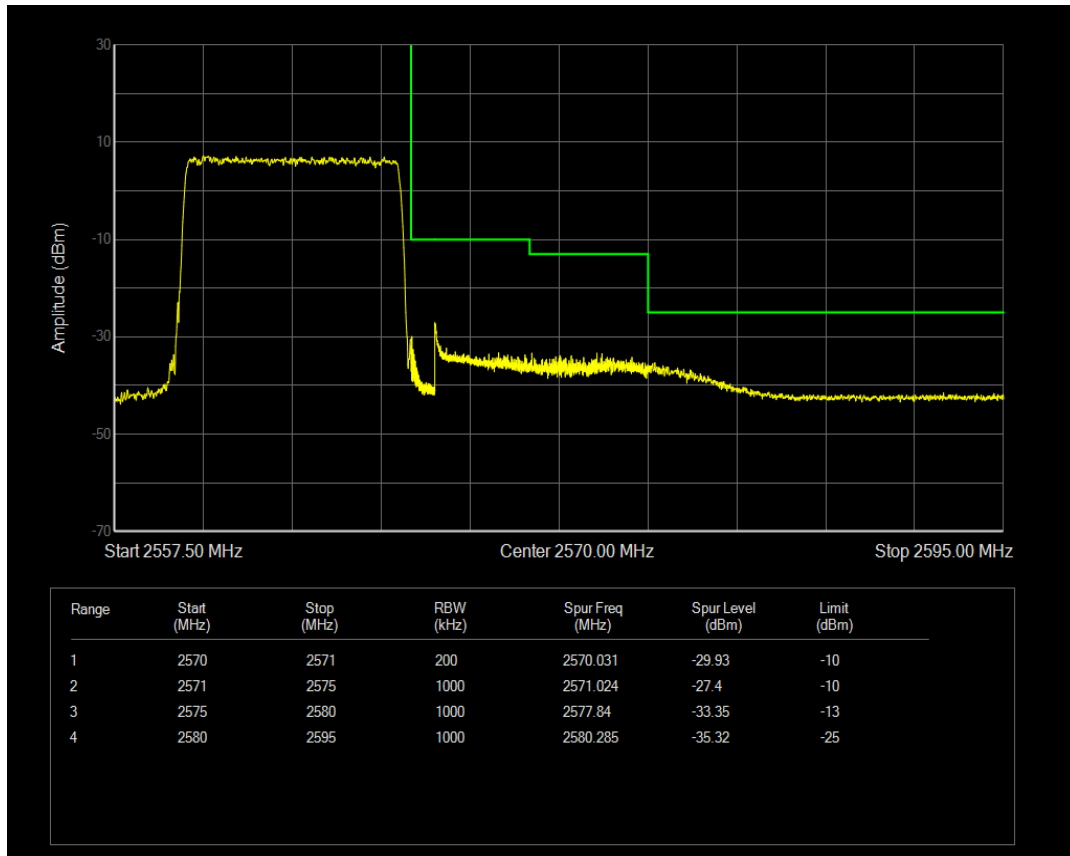
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



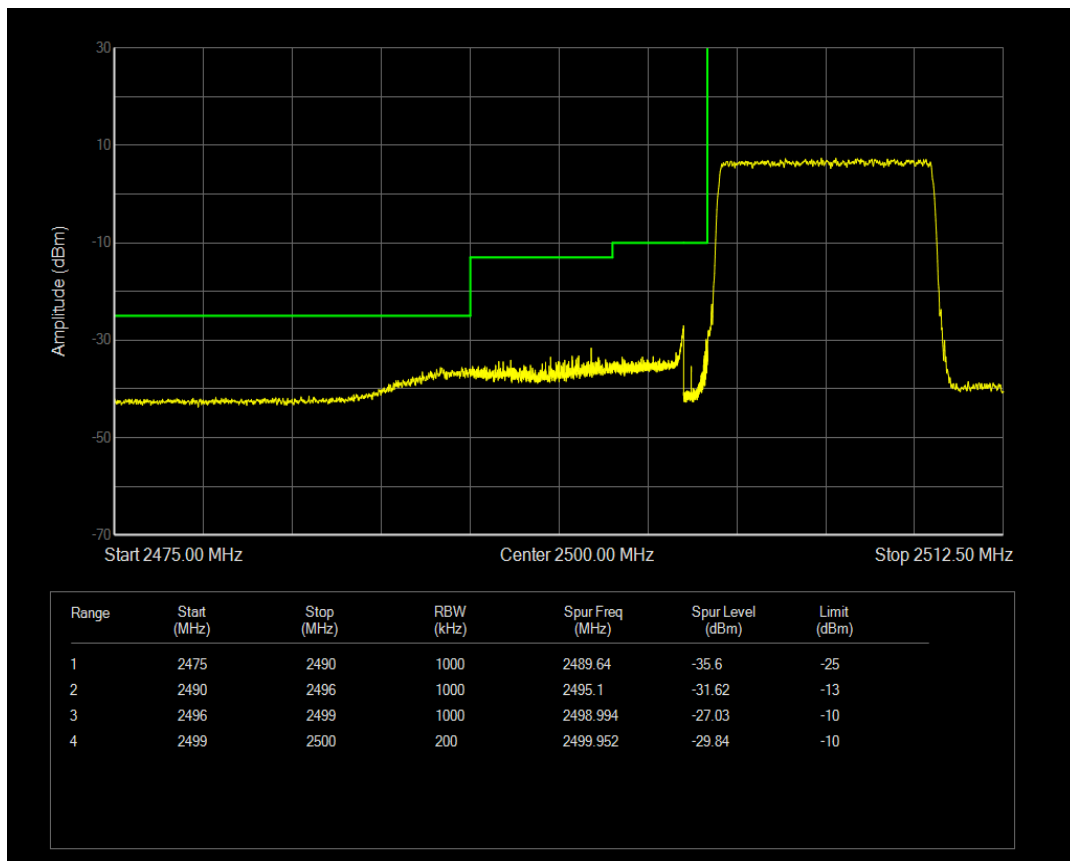
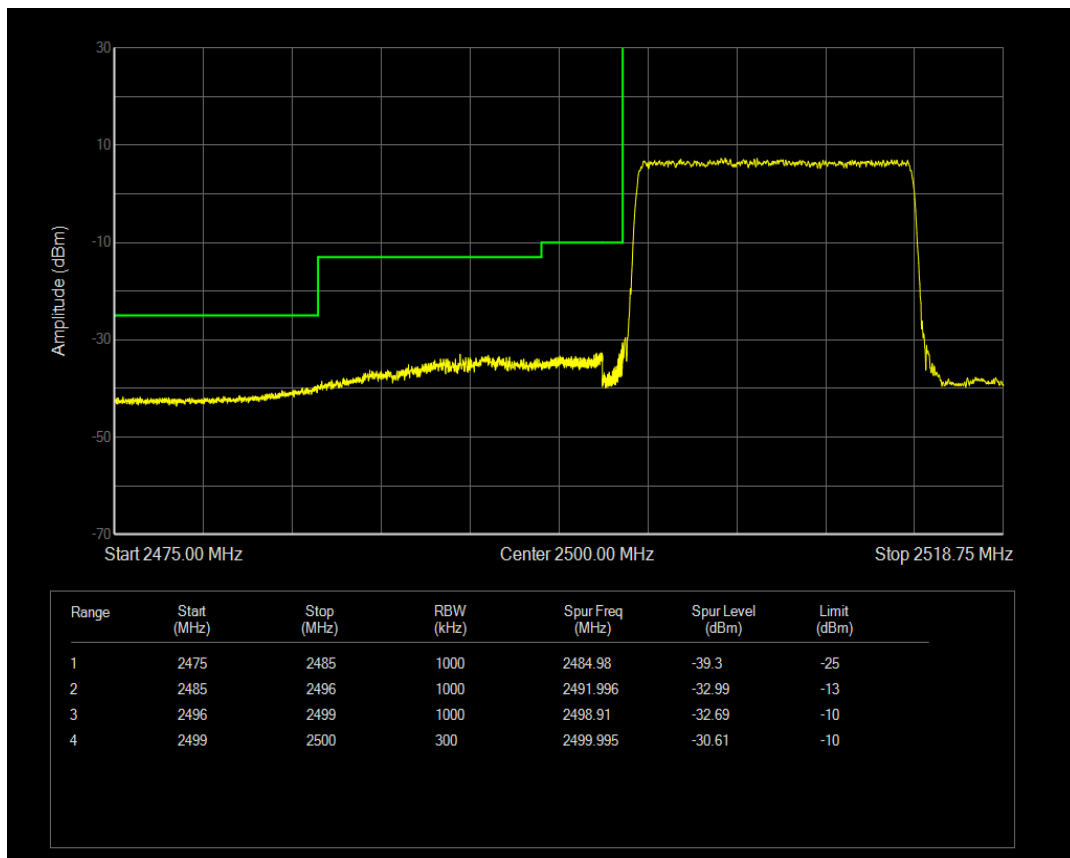
5 Band edge

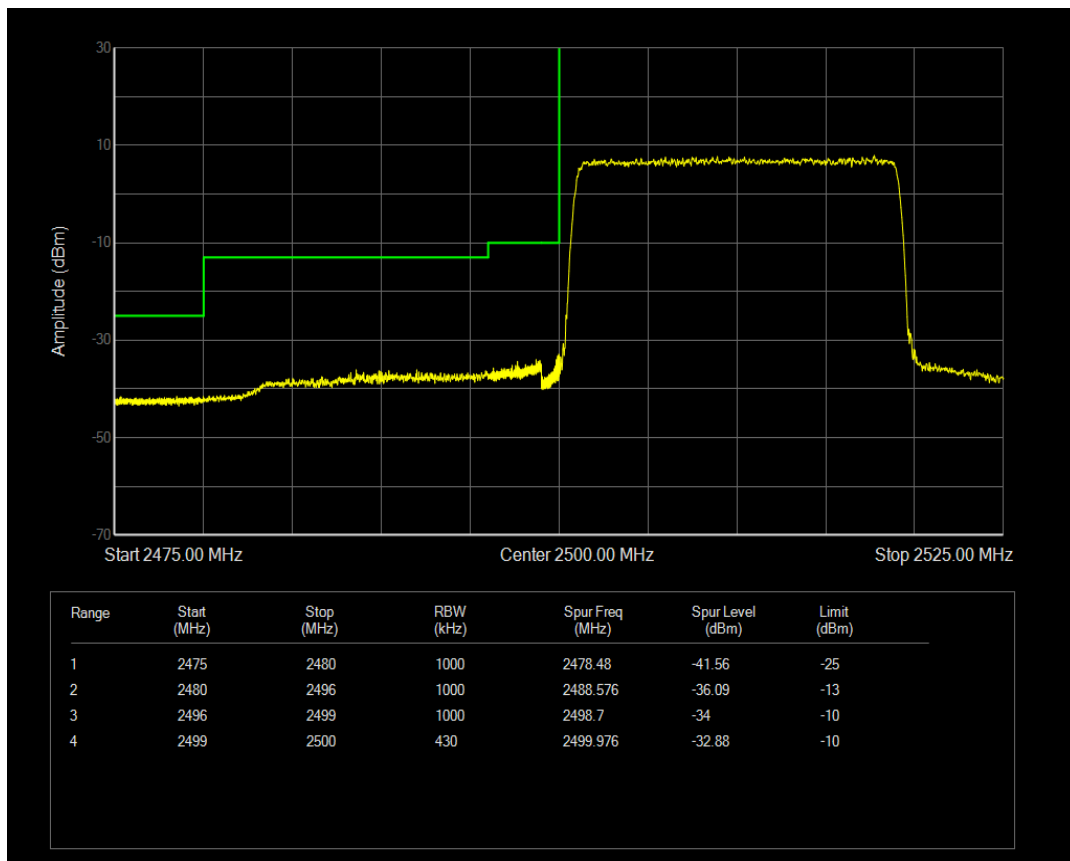
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2499.00	-13.27	-10	PASS
Band7	5	20775	25	#0	QAM64	2499.00	-12.97	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.01	-13.87	-10	PASS
Band7	5	21425	25	#0	QAM64	2571.00	-13.62	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.94	-35.47	-25	PASS
Band7	10	20800	50	#0	QAM64	2489.64	-35.60	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.45	-35.56	-25	PASS
Band7	10	21400	50	#0	QAM64	2580.29	-35.32	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.68	-39.27	-25	PASS
Band7	15	20825	75	#0	QAM64	2484.98	-39.30	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.24	-38.89	-25	PASS
Band7	15	21375	75	#0	QAM64	2585.04	-38.66	-25	PASS
Band7	20	20850	100	#0	QPSK	2477.71	-41.48	-25	PASS
Band7	20	20850	100	#0	QAM64	2478.48	-41.56	-25	PASS
Band7	20	21350	100	#0	QPSK	2591.23	-39.60	-25	PASS
Band7	20	21350	100	#0	QAM64	2590.85	-39.52	-25	PASS

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

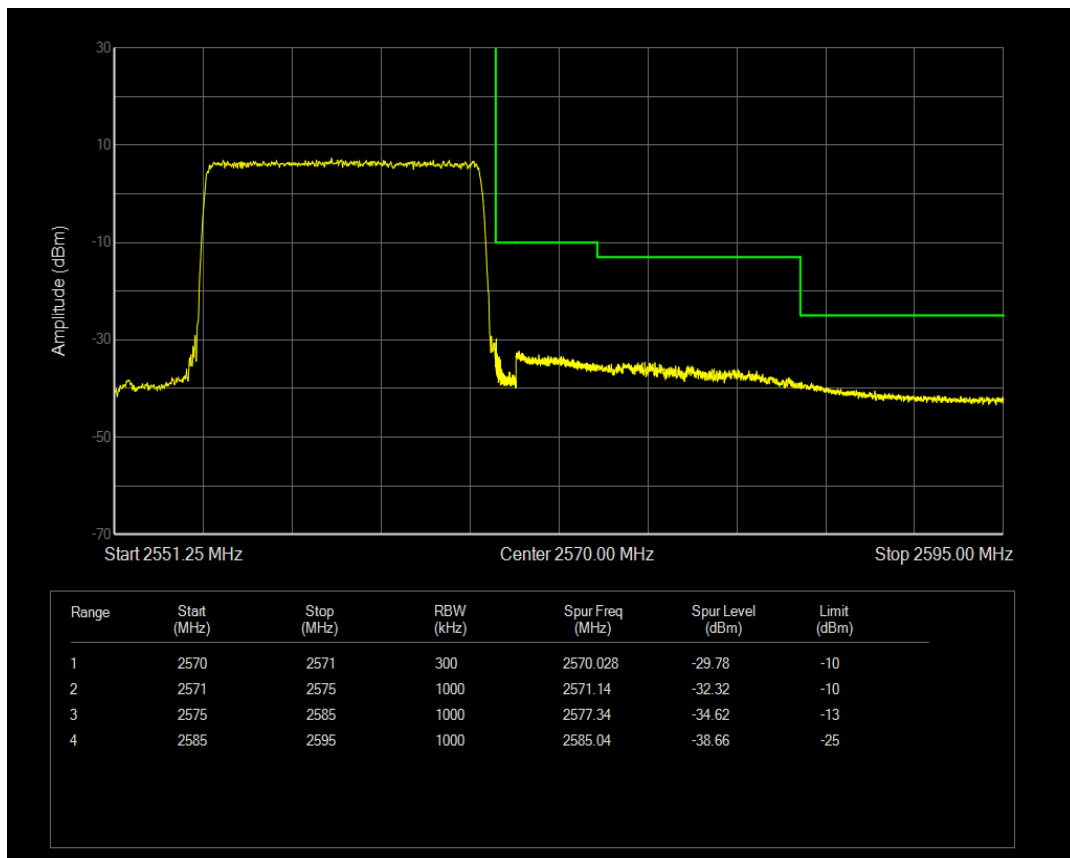


Band7 QAM64 BW=10MHz Channel=20800 RB Size=50 Position=#0

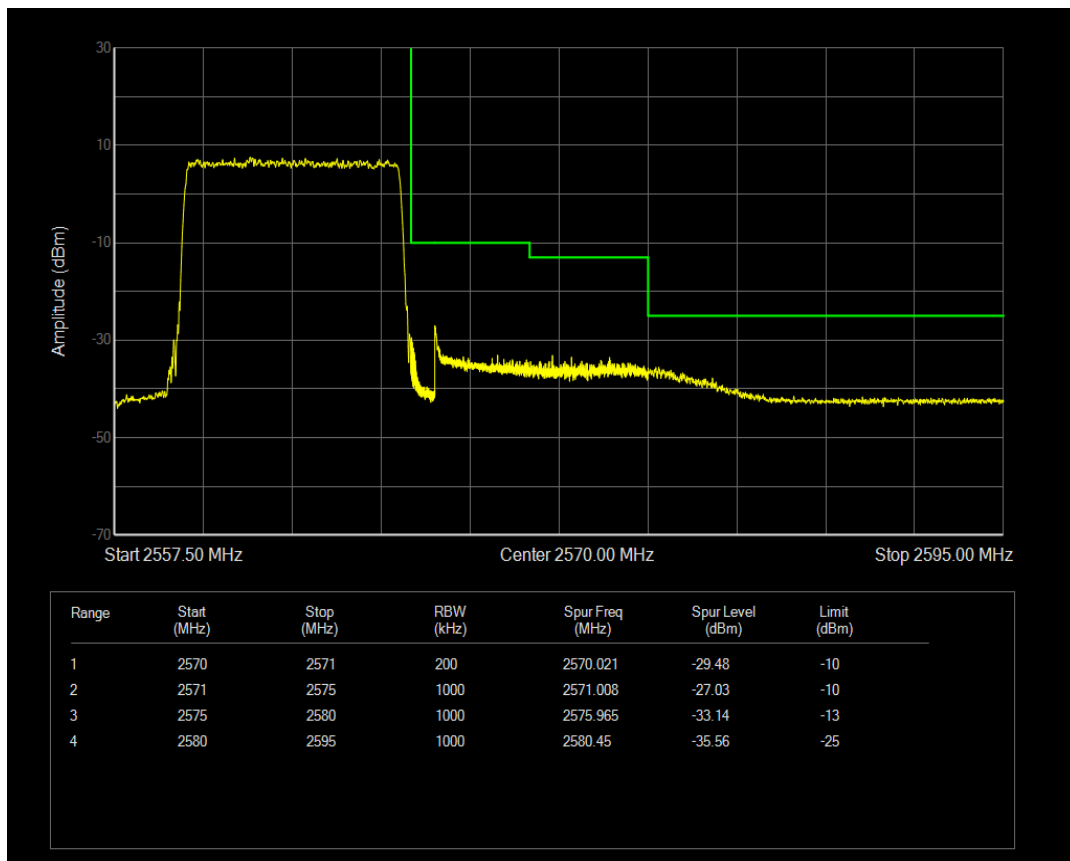
**Band7 QAM64 BW=15MHz Channel=20825 RB Size=75 Position=#0****Band7 QAM64 BW=20MHz Channel=20850 RB Size=100 Position=#0**



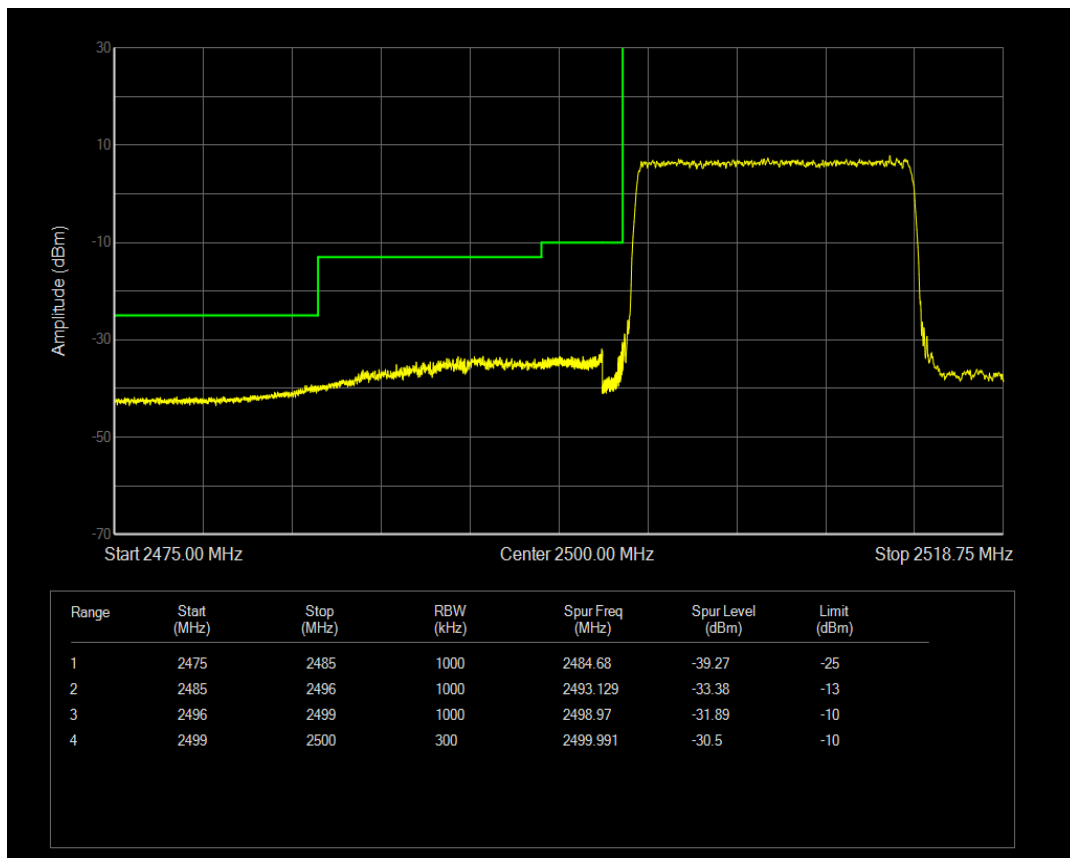
Band7 QAM64 BW=15MHz Channel=21375 RB Size=75 Position=#0



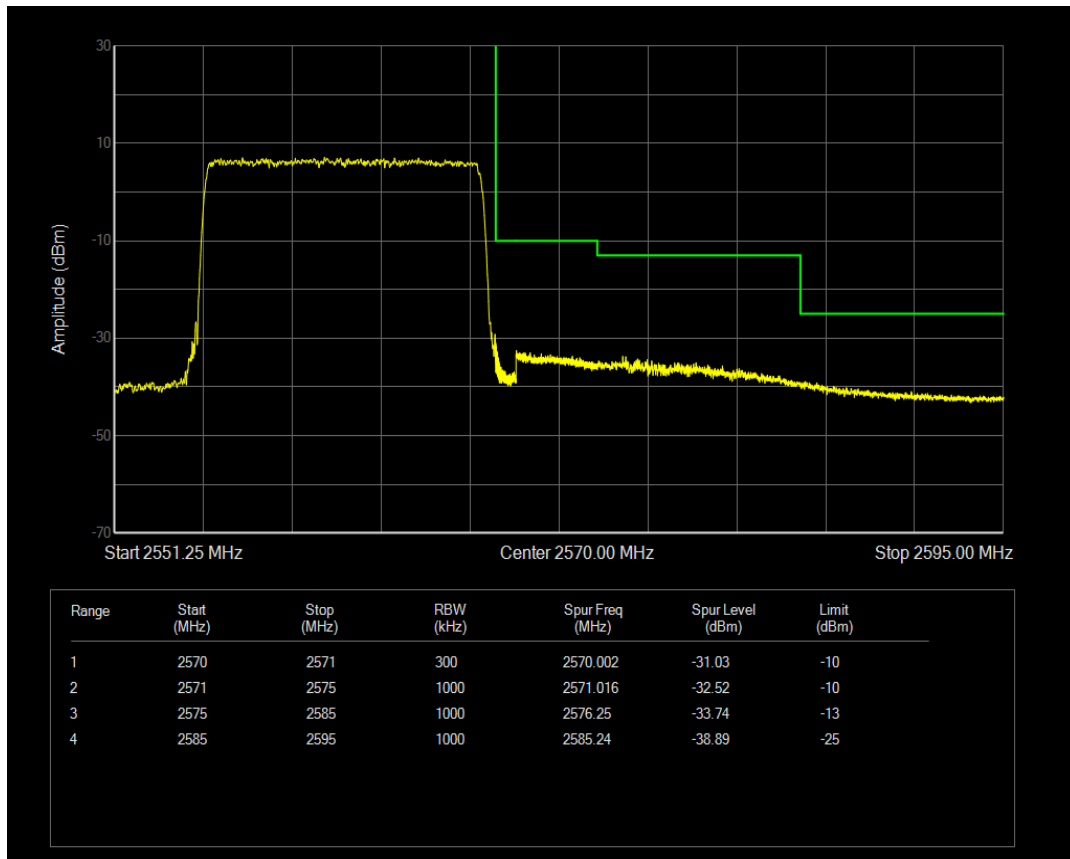
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



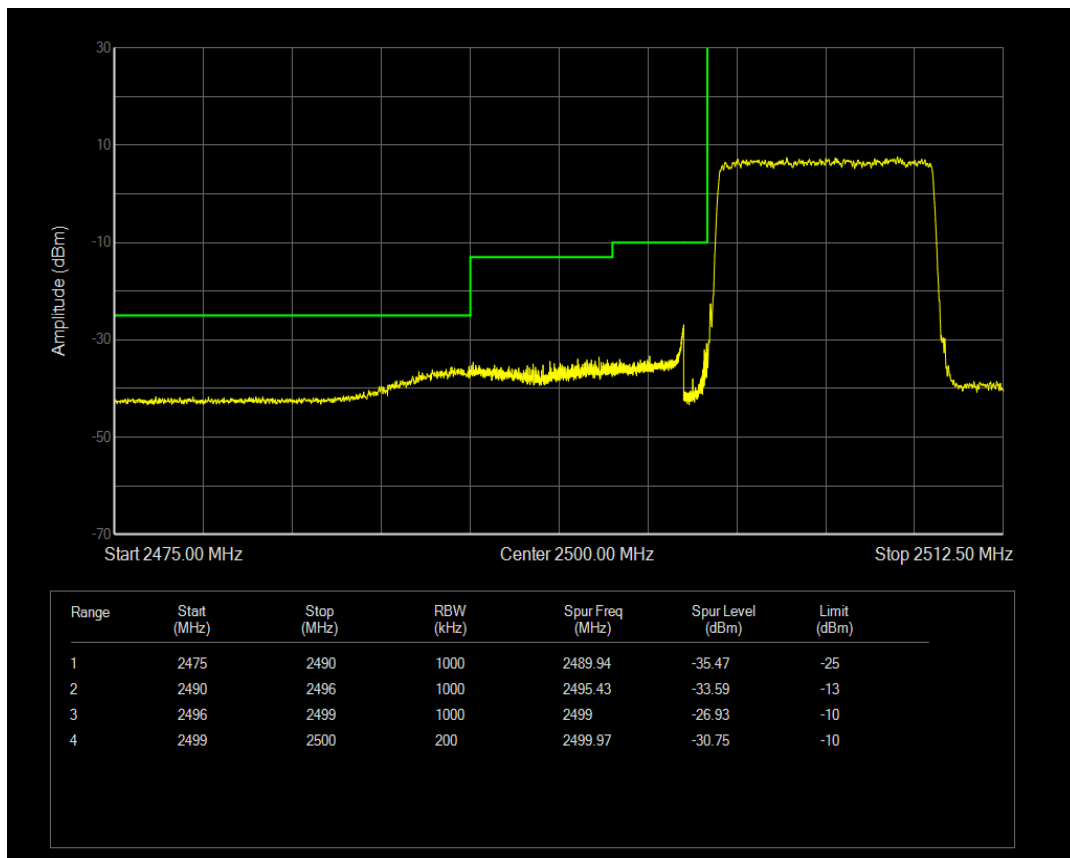
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



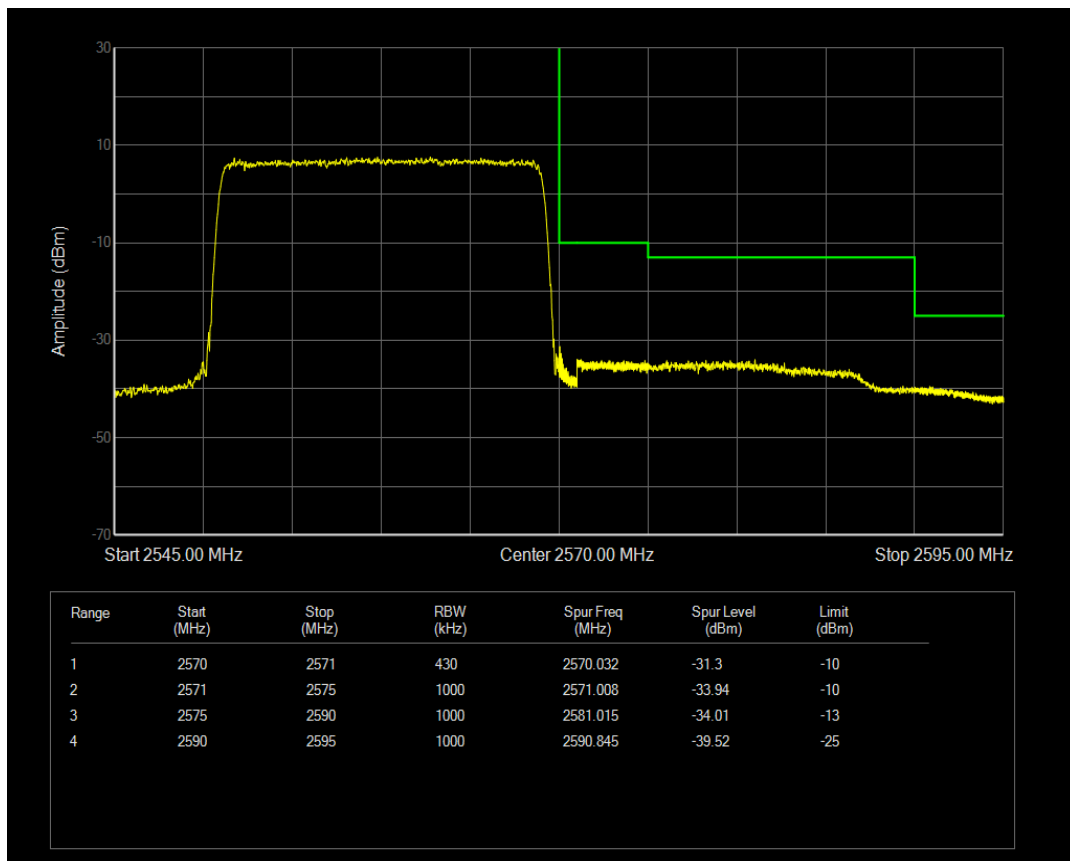
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



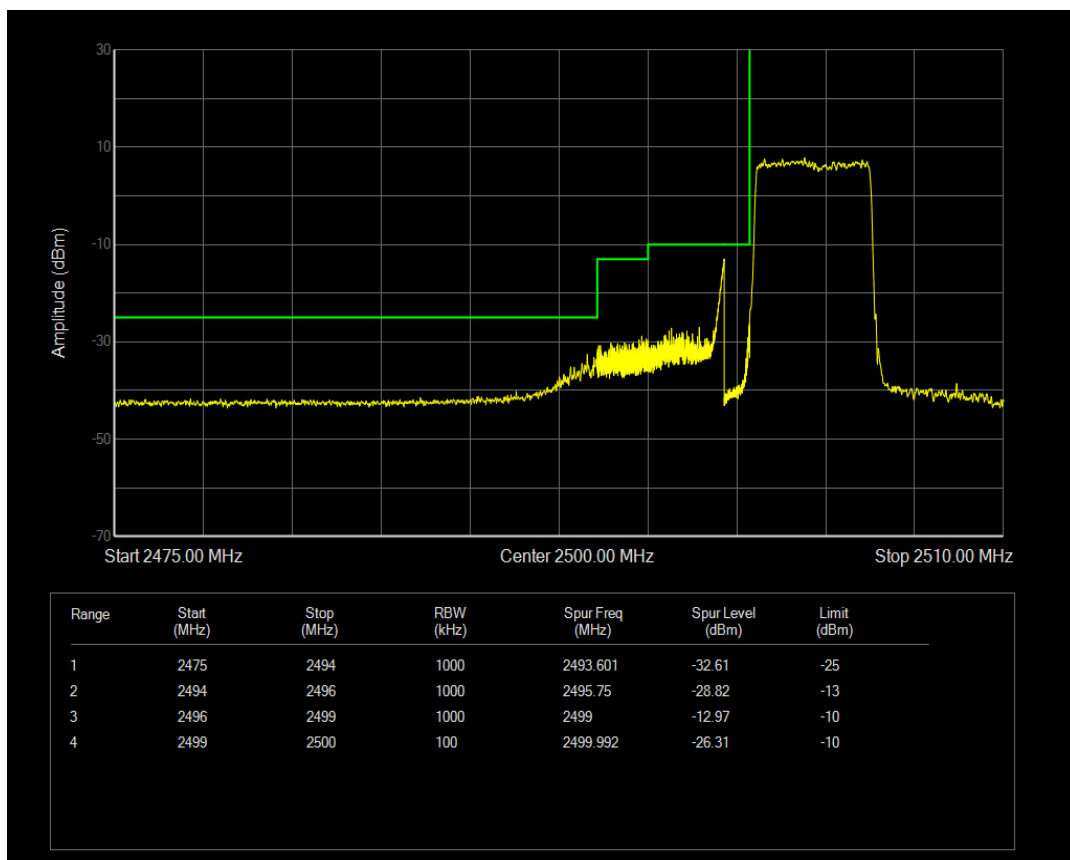
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



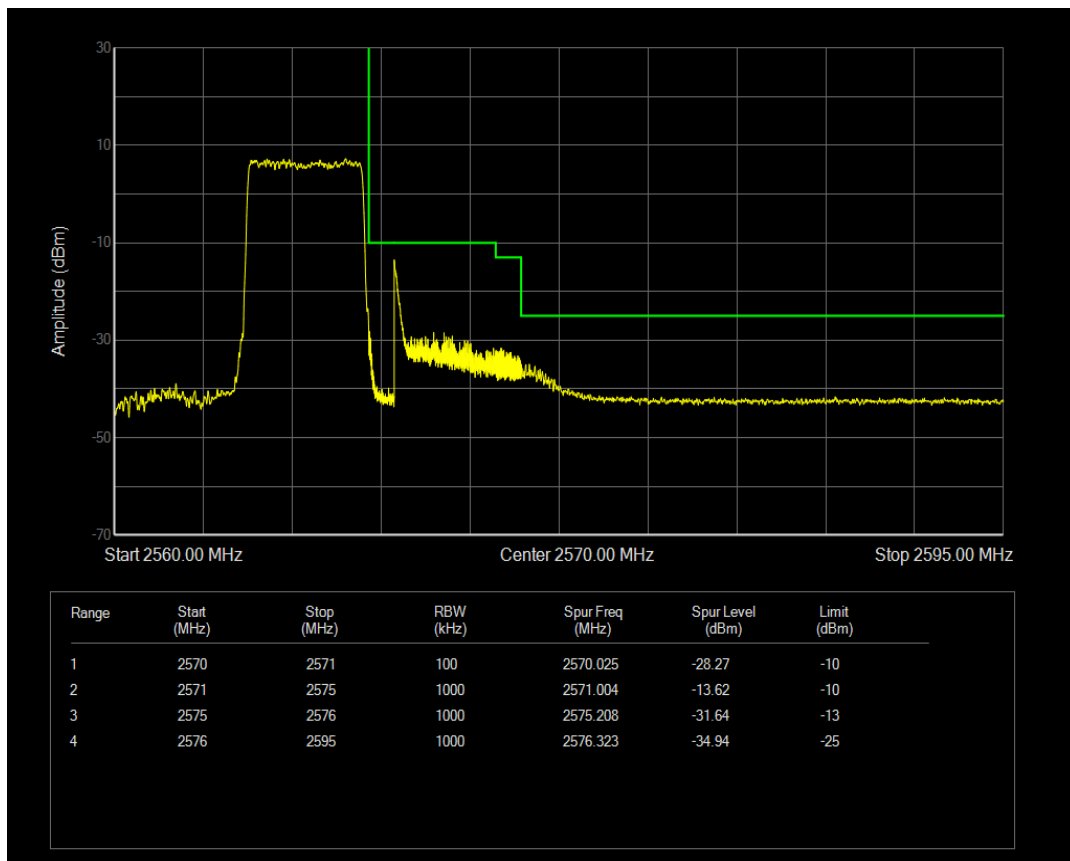
Band7 QAM64 BW=20MHz Channel=21350 RB Size=100 Position=#0



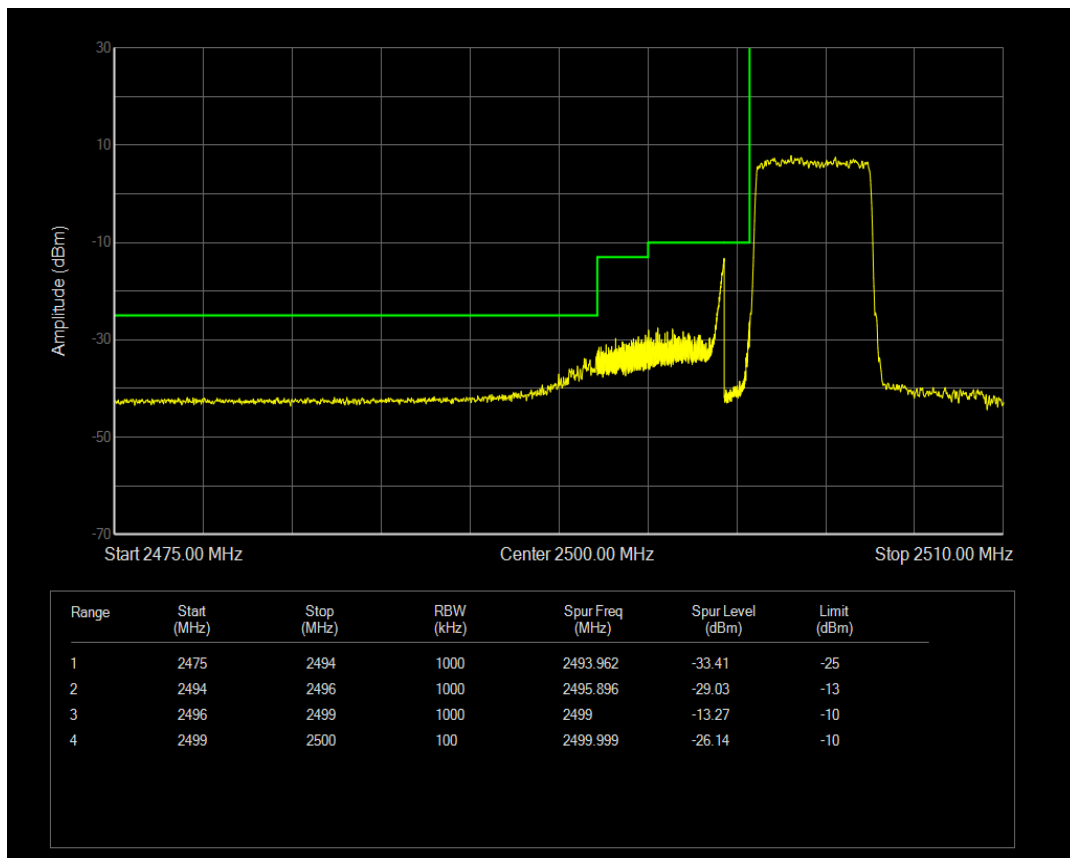
Band7 QAM64 BW=5MHz Channel=20775 RB Size=25 Position=#0



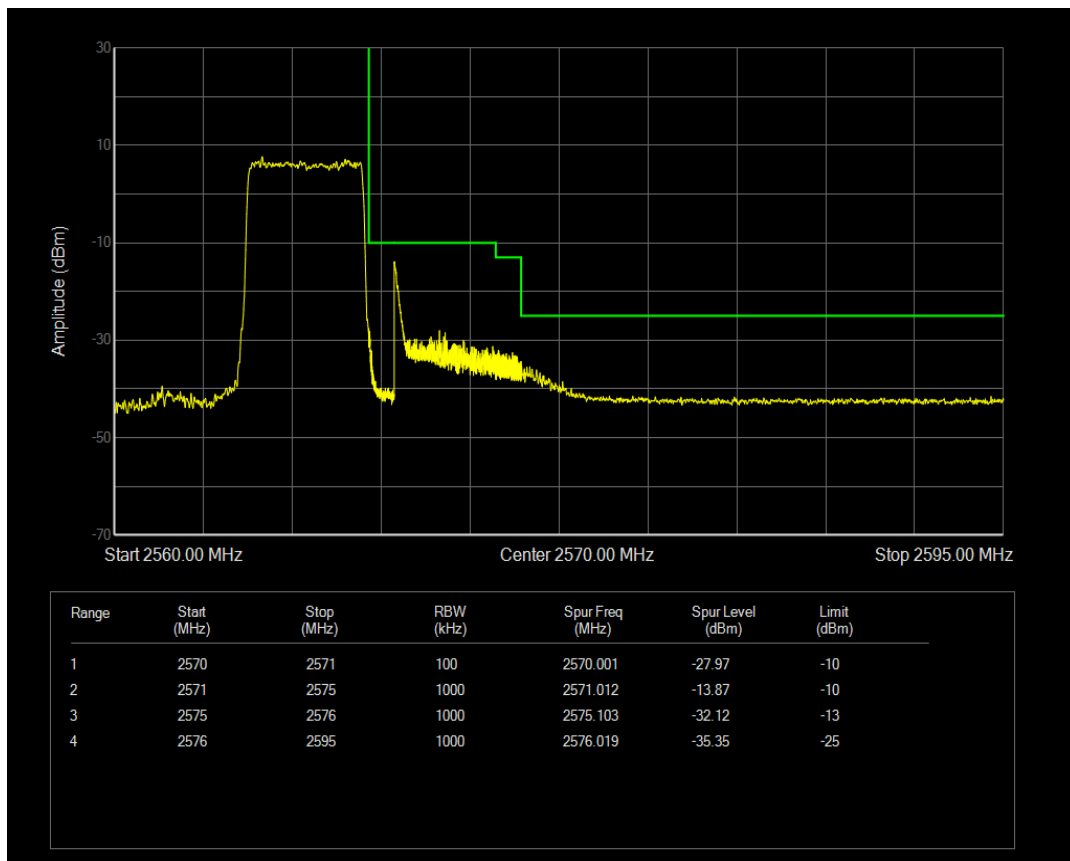
Band7 QAM64 BW=5MHz Channel=21425 RB Size=25 Position=#0



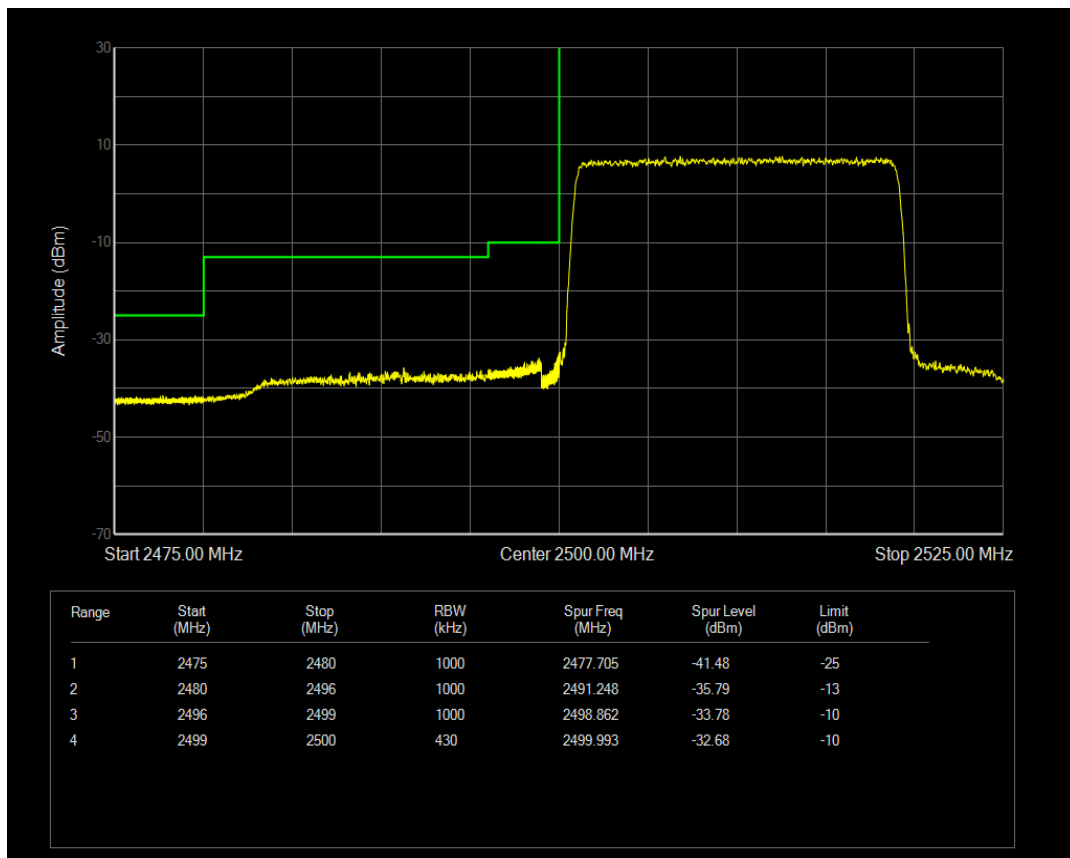
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



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

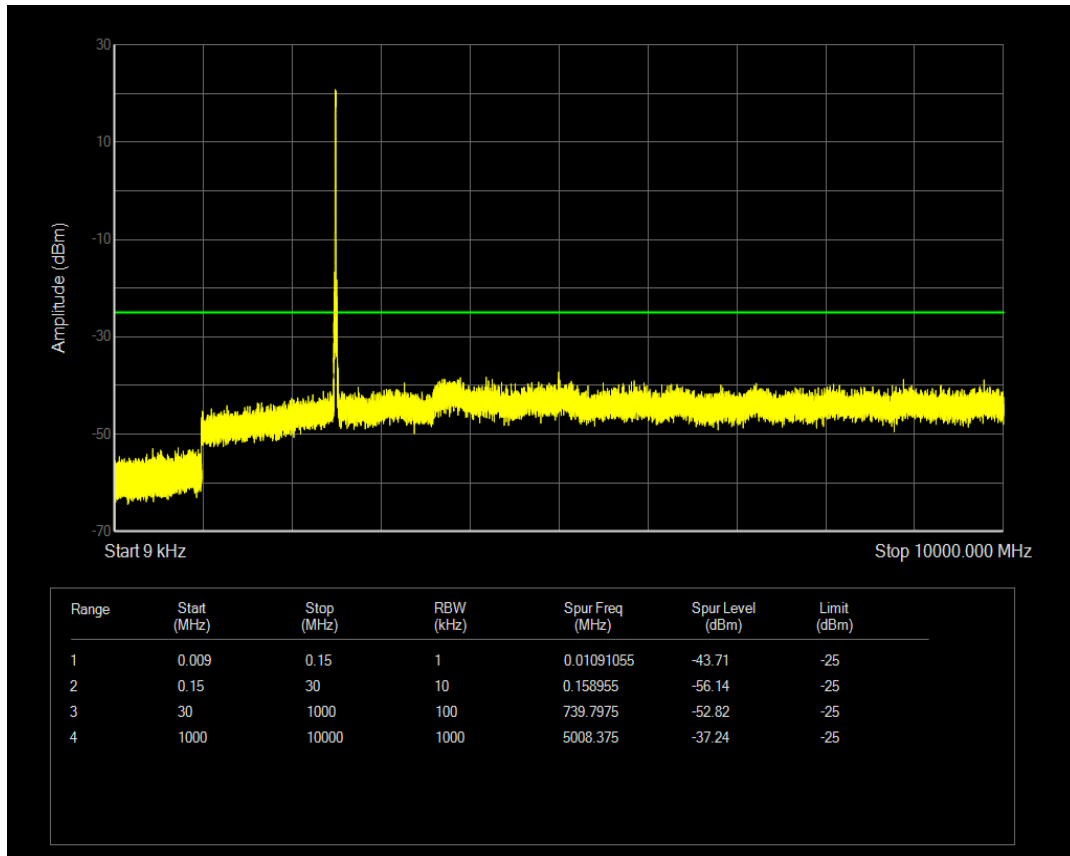


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.012	-31.31	-10
2	2571	2575	1000	2571.584	-33.17	-10
3	2575	2590	1000	2580.28	-33.92	-13
4	2590	2595	1000	2591.23	-39.6	-25

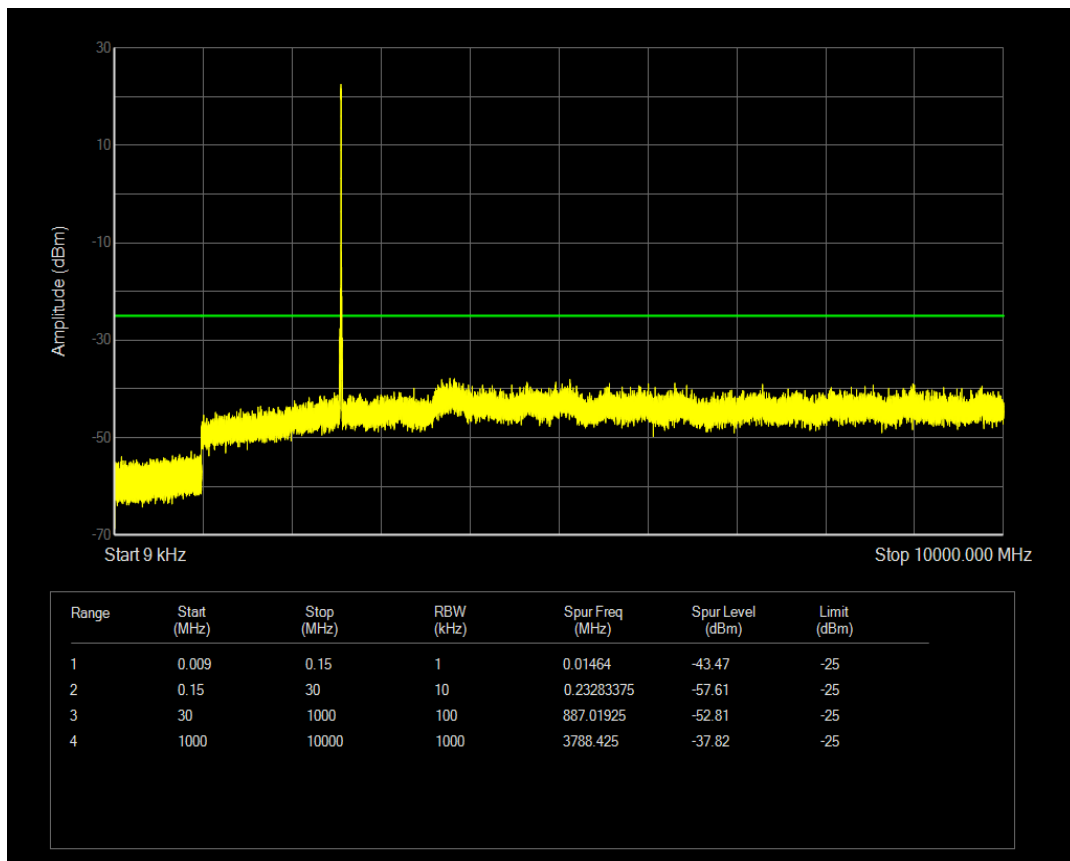
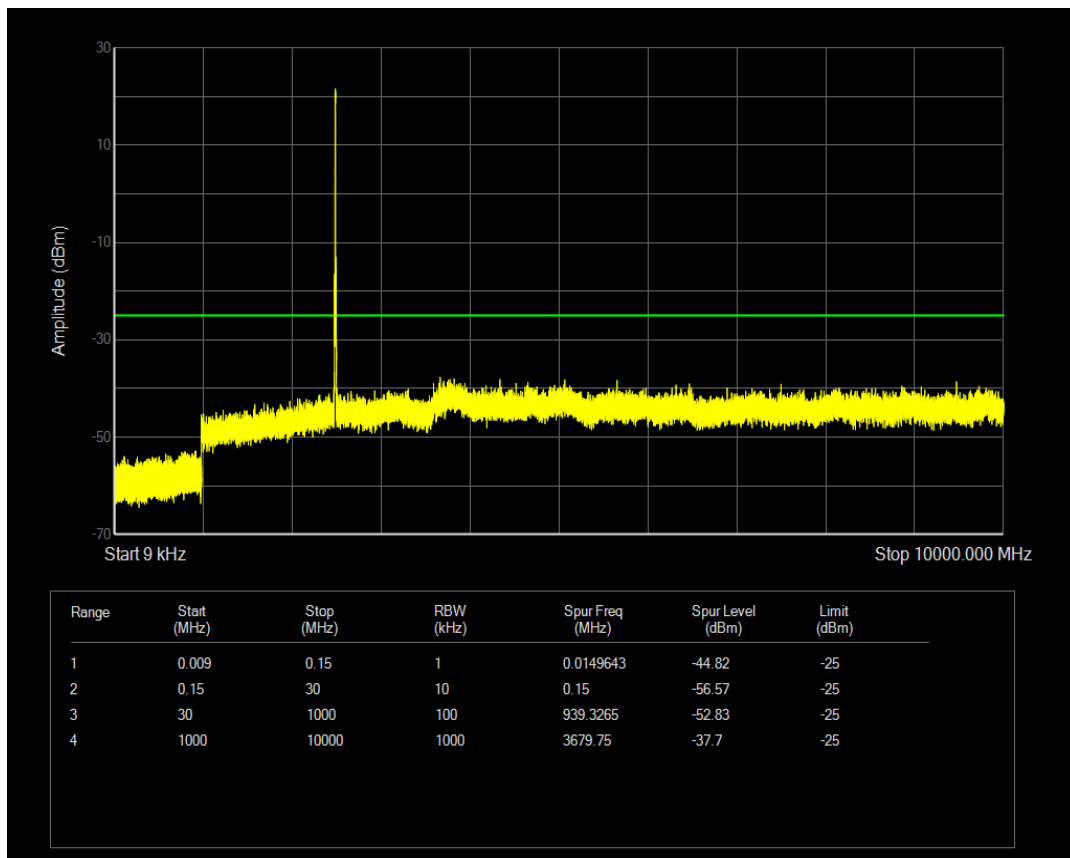
6 Out-of-band emissions

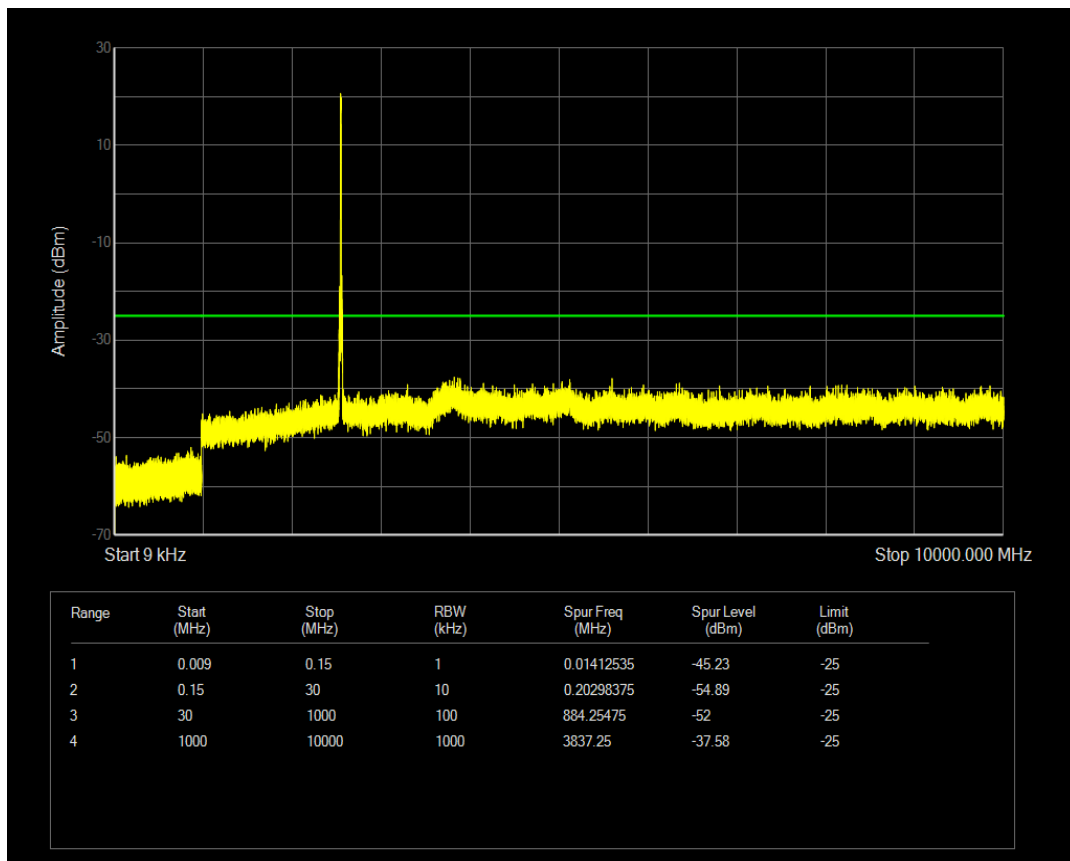
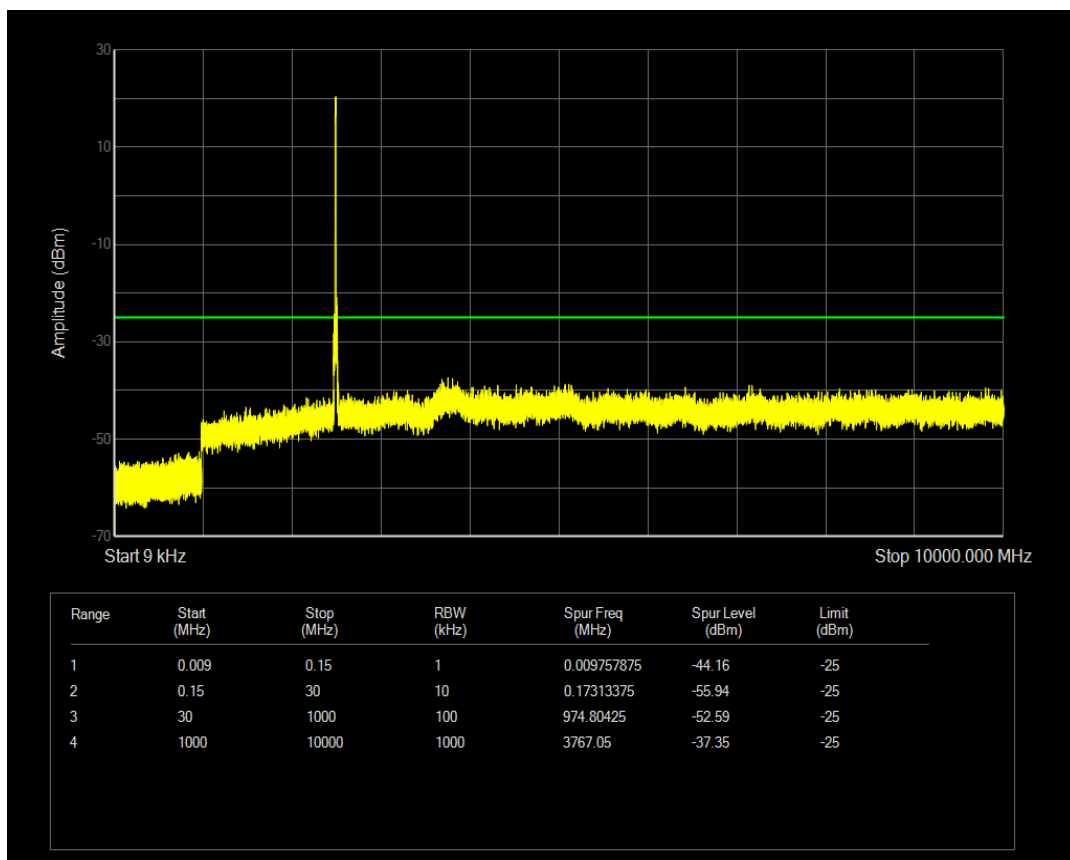
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	4789.45	-37.54	-25	PASS
Band7	5	20775	25	#0	QAM64	3679.75	-37.70	-25	PASS
Band7	5	21425	25	#0	QPSK	5133.93	-36.72	-25	PASS
Band7	5	21425	25	#0	QAM64	3788.43	-37.82	-25	PASS
Band7	10	20800	50	#0	QPSK	3767.05	-37.35	-25	PASS
Band7	10	20800	50	#0	QAM64	5008.38	-37.24	-25	PASS
Band7	10	21400	50	#0	QPSK	3837.25	-37.58	-25	PASS
Band7	10	21400	50	#0	QAM64	4723.30	-37.35	-25	PASS
Band7	15	20825	75	#0	QPSK	3773.13	-37.47	-25	PASS
Band7	15	20825	75	#0	QAM64	4690.90	-37.29	-25	PASS
Band7	15	21375	75	#0	QPSK	6373.23	-37.95	-25	PASS
Band7	15	21375	75	#0	QAM64	3778.08	-37.27	-25	PASS
Band7	20	20850	100	#0	QPSK	3830.05	-38.02	-25	PASS
Band7	20	20850	100	#0	QAM64	4107.25	-37.10	-25	PASS
Band7	20	21350	100	#0	QPSK	5140.00	-38.00	-25	PASS
Band7	20	21350	100	#0	QAM64	3819.25	-37.76	-25	PASS

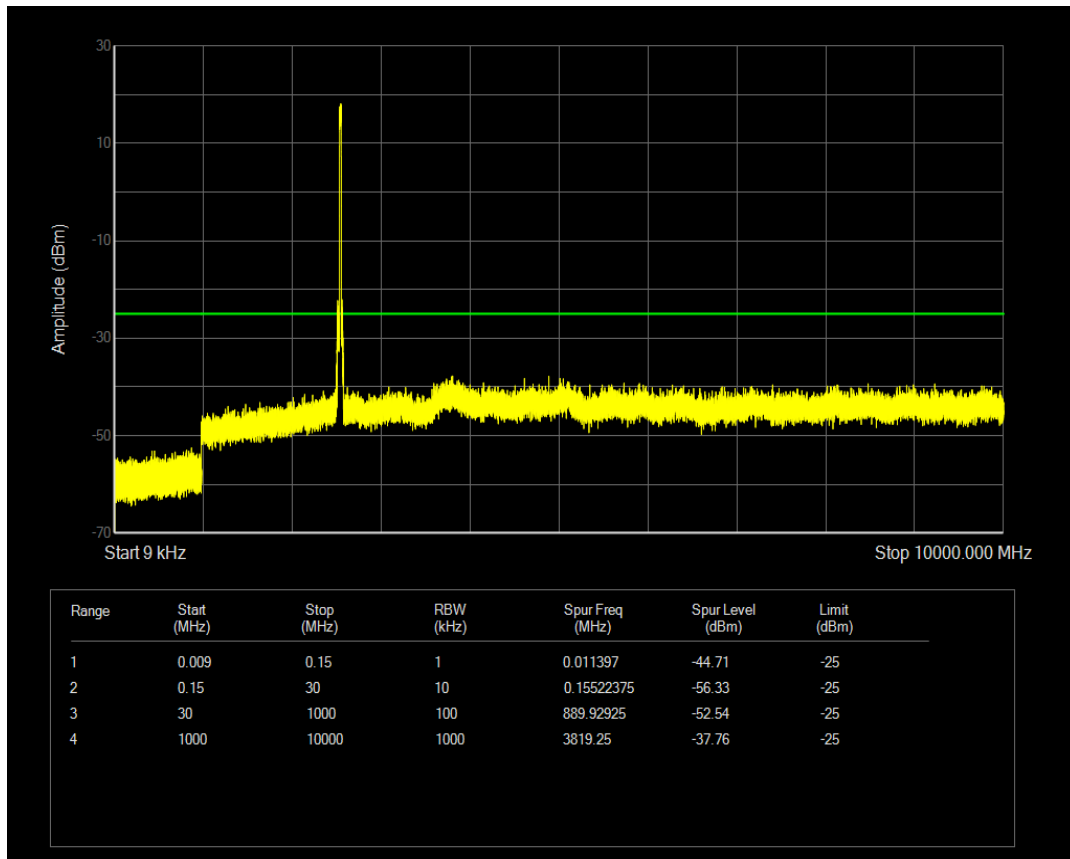
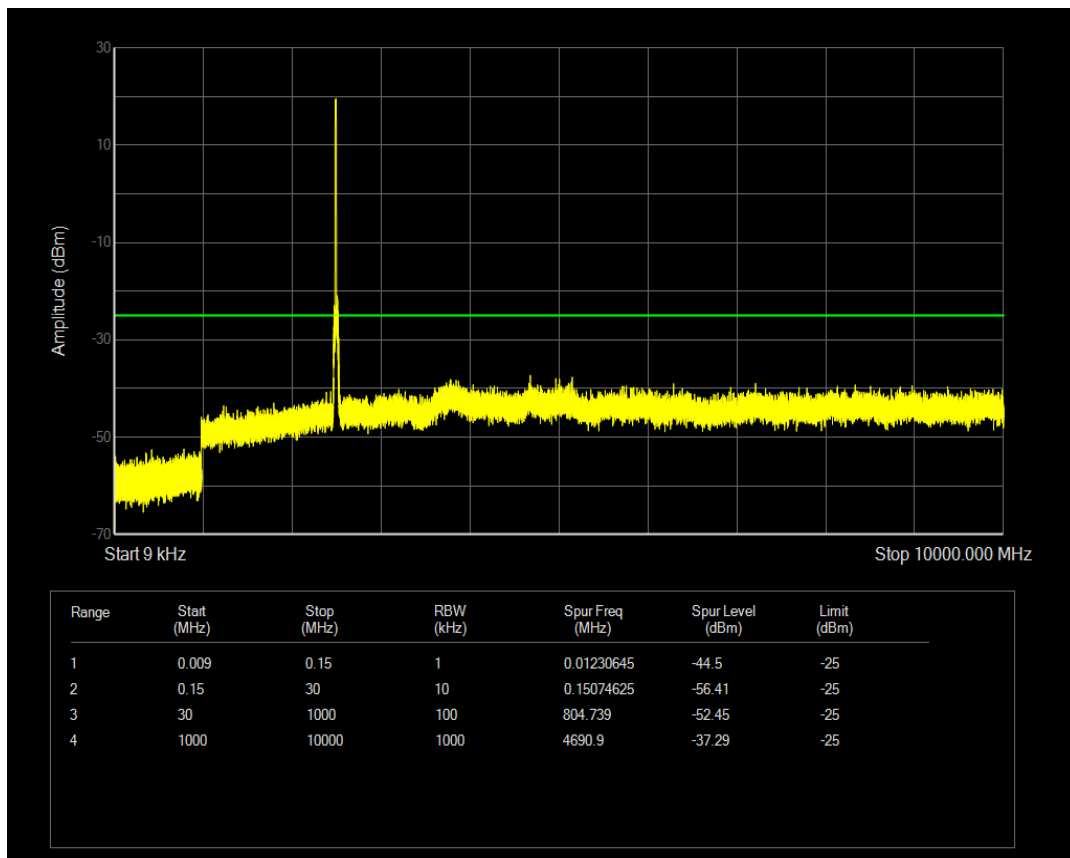
Band7 QAM64 BW=10MHz Channel=20800 RB Size=50 Position=#0

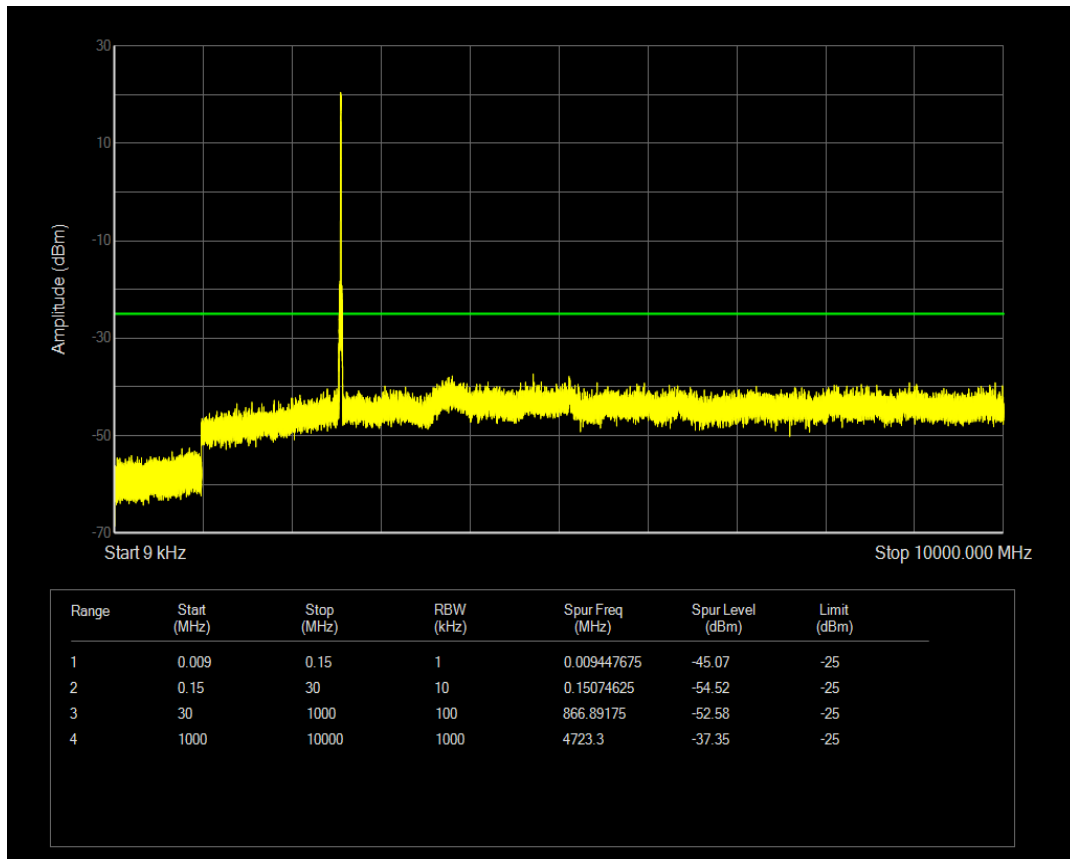
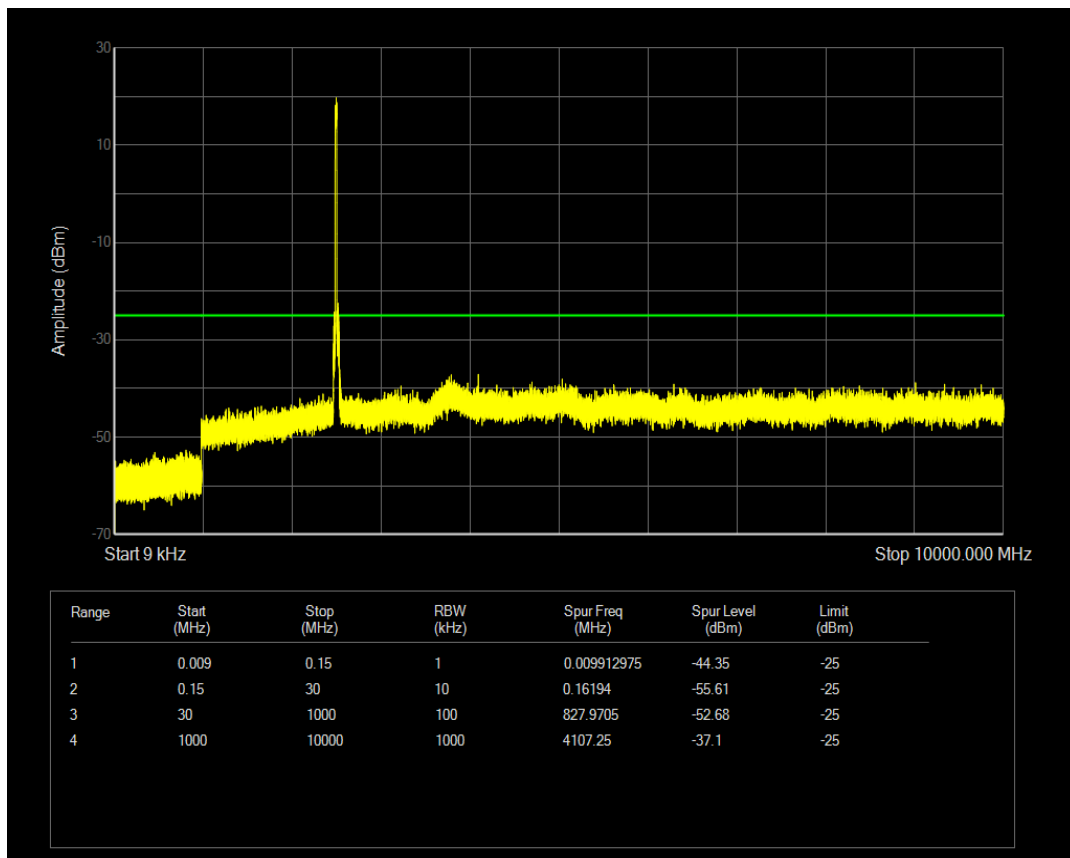


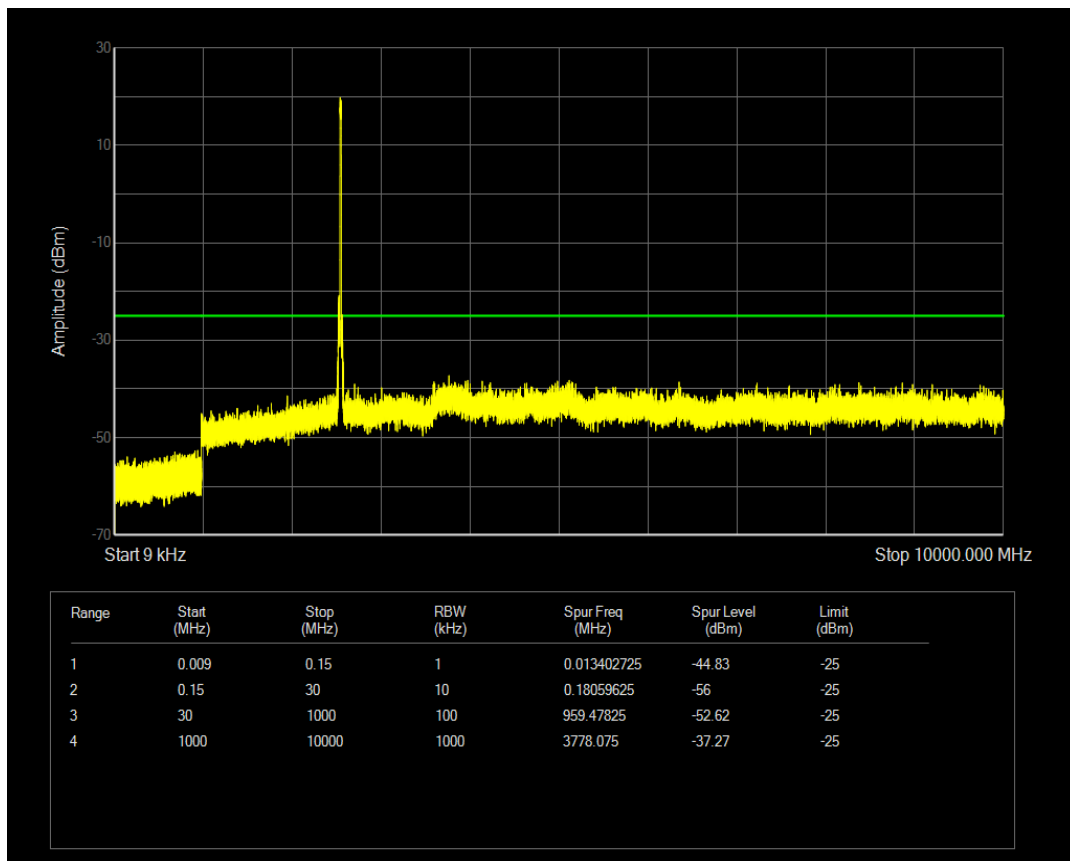
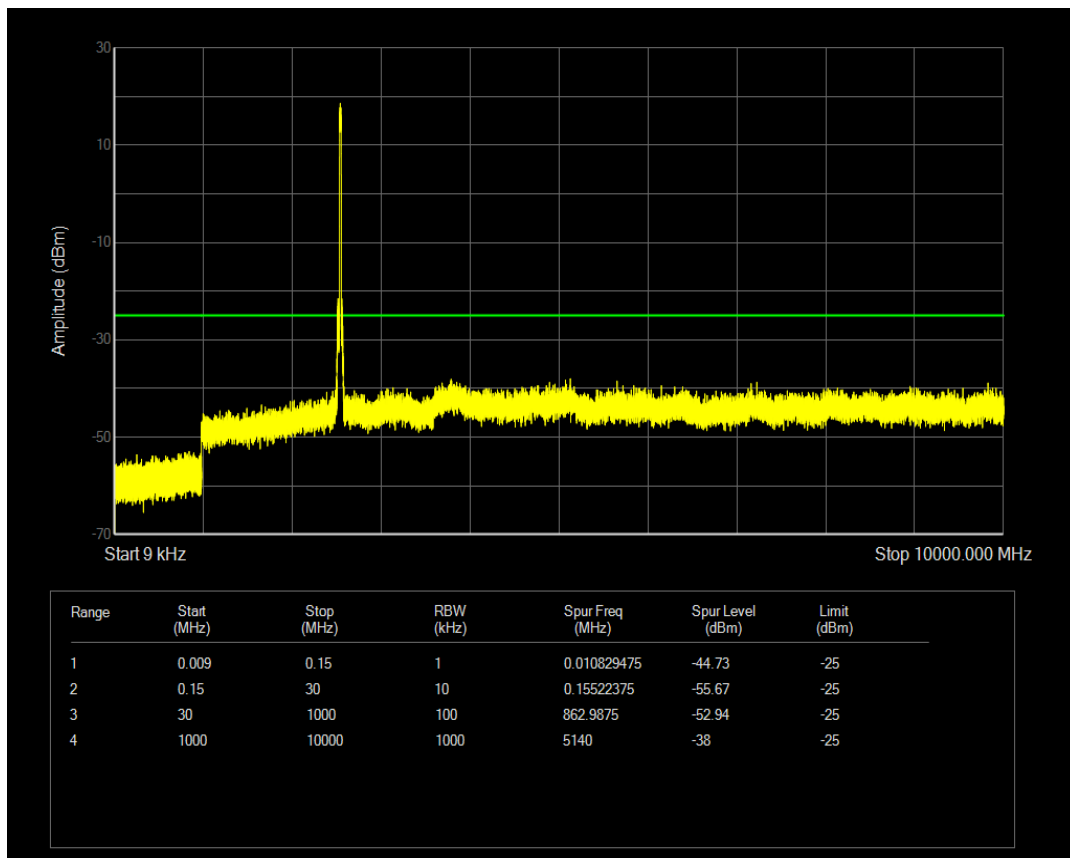
Band7 QAM64 BW=5MHz Channel=21425 RB Size=25 Position=#0

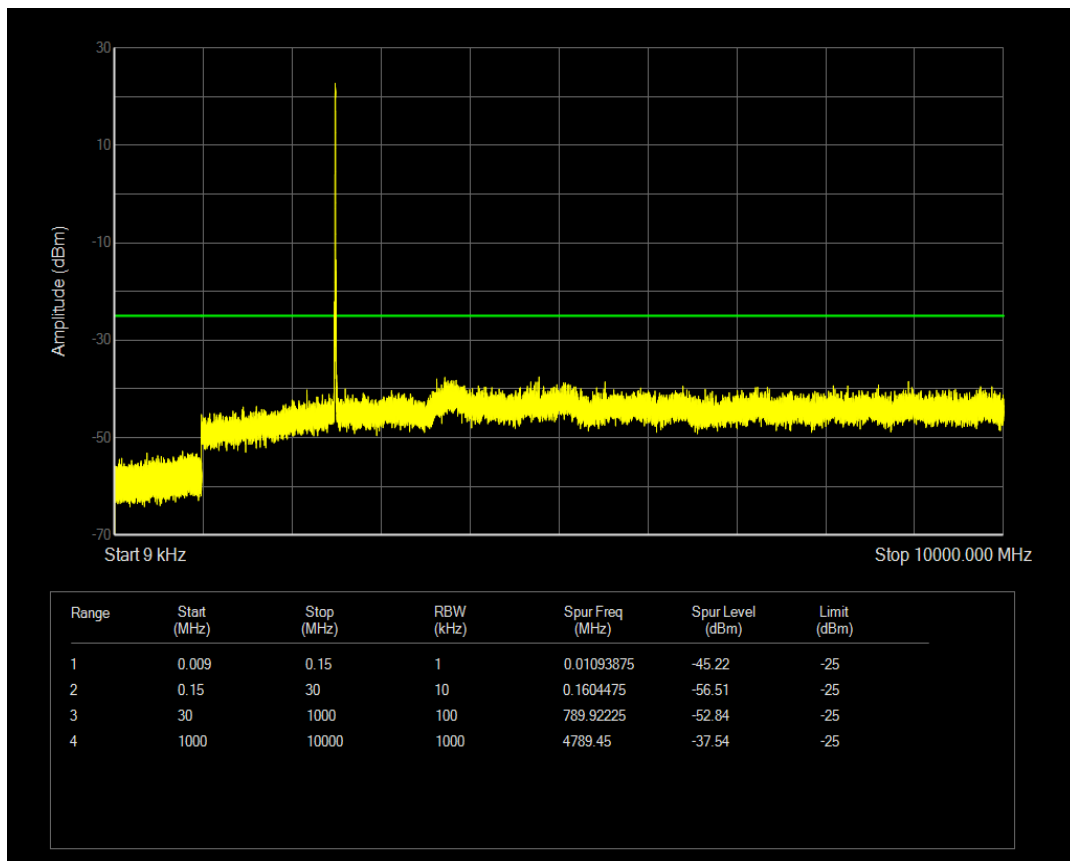
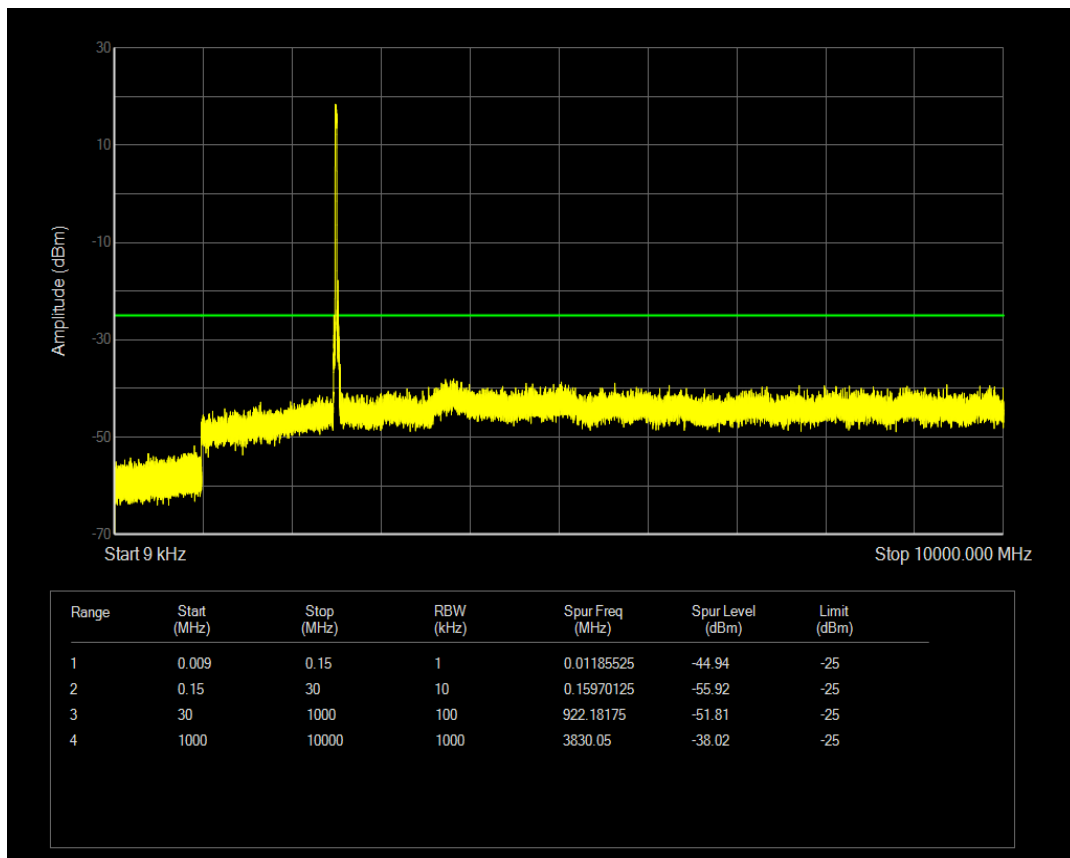
**Band7 QAM64 BW=5MHz Channel=20775 RB Size=25 Position=#0****Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0**

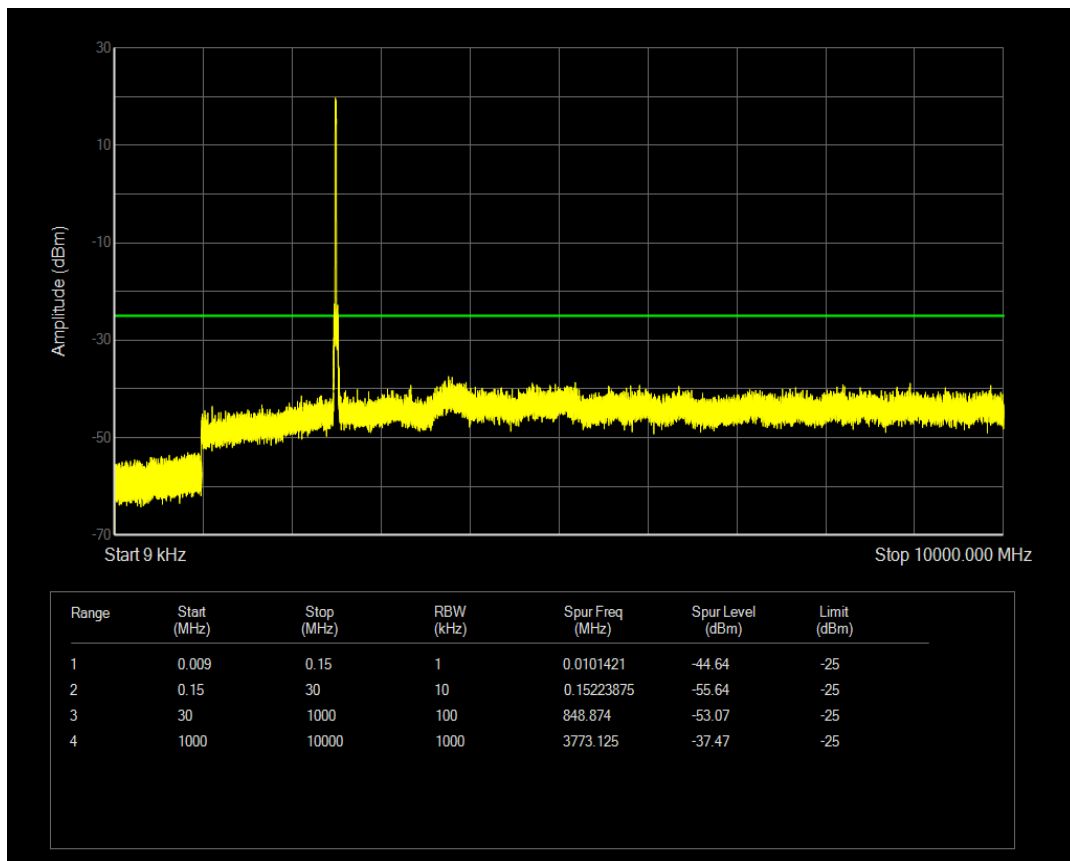
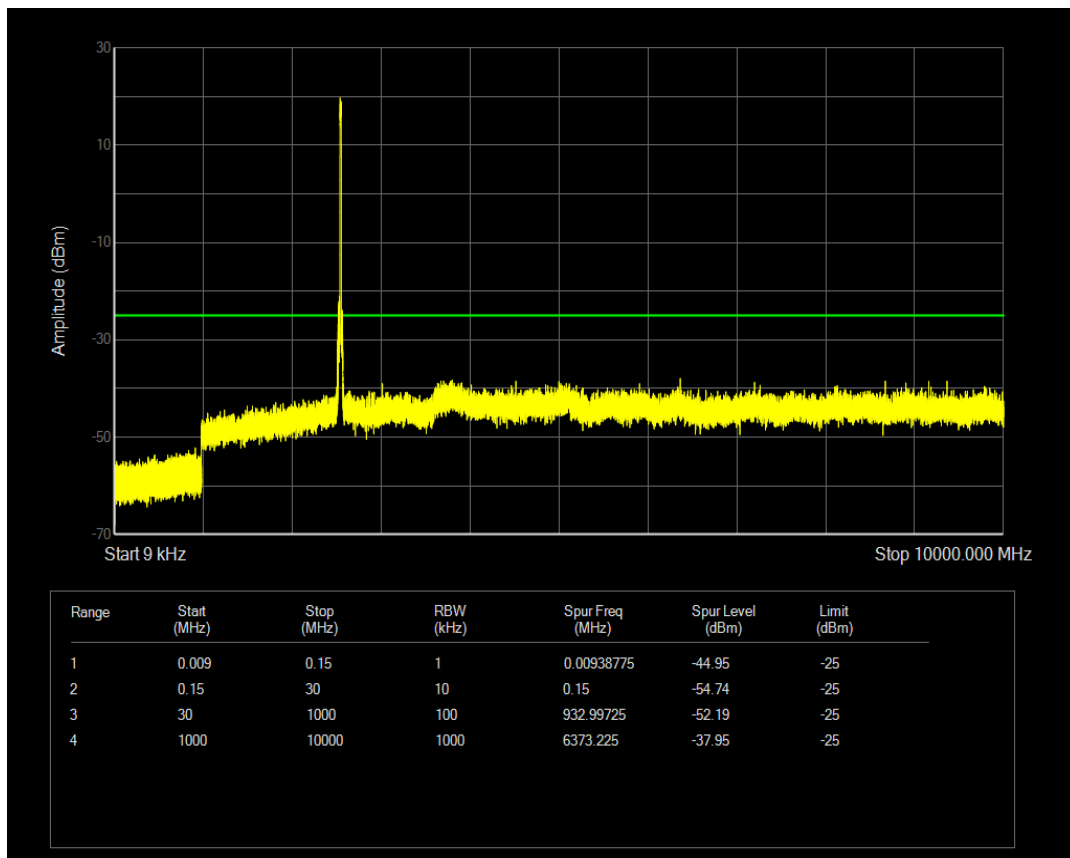
**Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0****Band7 QAM64 BW=20MHz Channel=21350 RB Size=100 Position=#0**

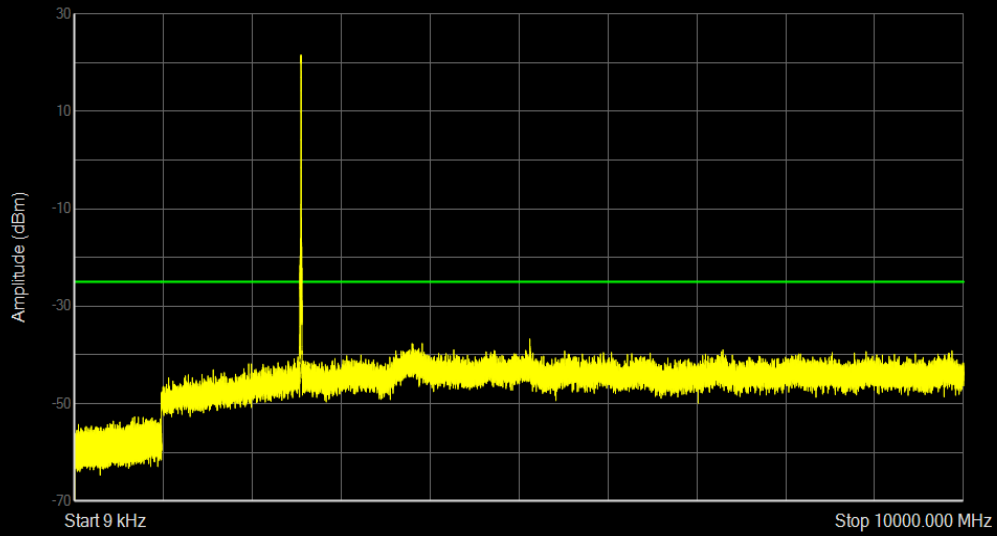
**Band7 QAM64 BW=15MHz Channel=20825 RB Size=75 Position=#0****Band7 QAM64 BW=10MHz Channel=21400 RB Size=50 Position=#0**

**Band7 QAM64 BW=20MHz Channel=20850 RB Size=100 Position=#0****Band7 QAM64 BW=15MHz Channel=21375 RB Size=75 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=20MHz Channel=20850 RB Size=100 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=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	0.012112575	-43.99	-25
2	0.15	30	10	0.15	-53.96	-25
3	30	1000	100	700.949	-52.71	-25
4	1000	10000	1000	5133.925	-36.72	-25