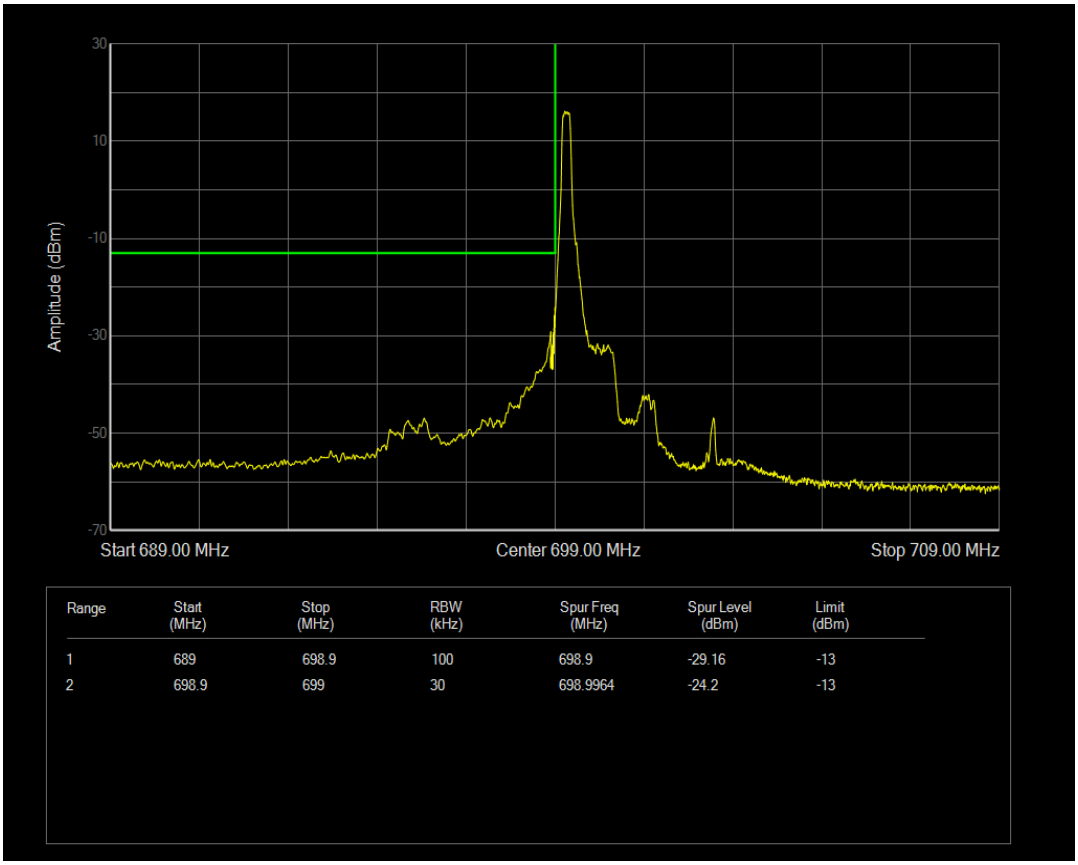
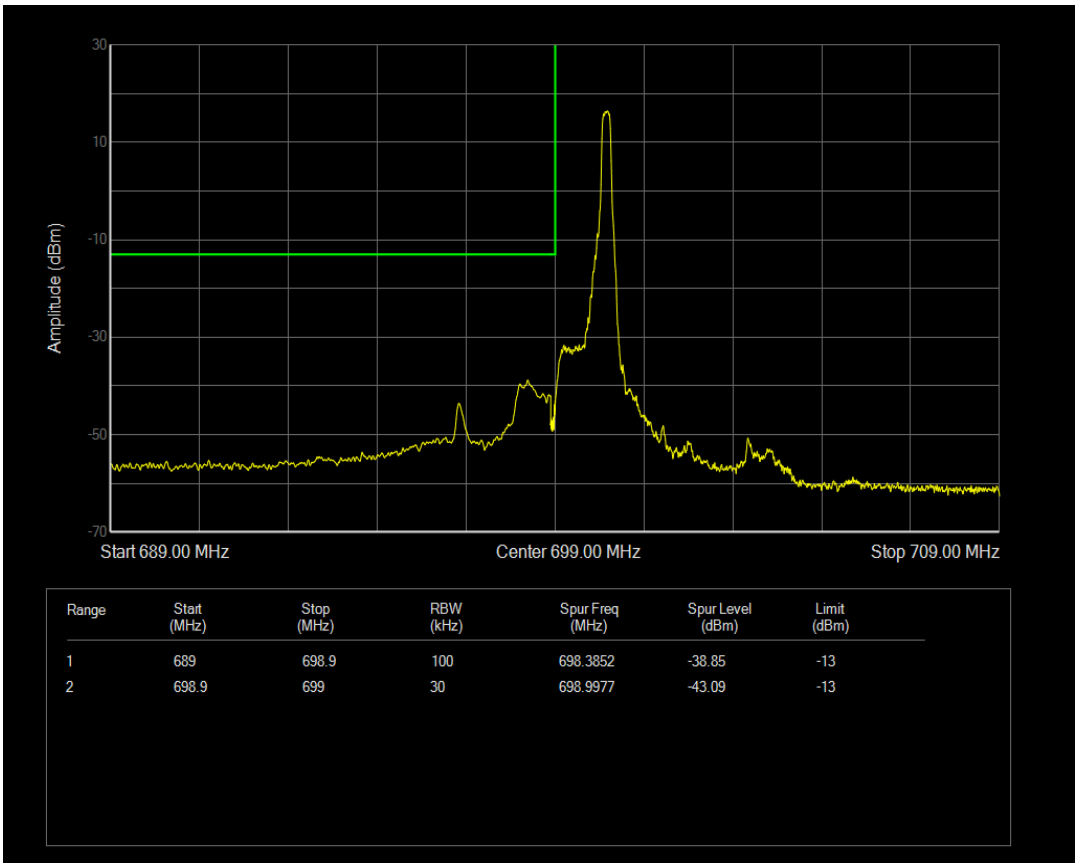
Band66	20	132572	1	#Max	QAM16	1780.00	-25.56	-13	PASS
Band66	20	132572	100	#0	QAM16	1780.04	-34.84	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-10.26	-10	PASS
Band7	5	20775	1	#Max	QPSK	2493.96	-39.99	-25	PASS
Band7	5	20775	25	#0	QPSK	2498.99	-24.02	-10	PASS
Band7	5	20775	1	#0	QAM16	2499.00	-10.65	-10	PASS
Band7	5	20775	1	#Max	QAM16	2489.04	-39.96	-25	PASS
Band7	5	20775	25	#0	QAM16	2492.29	-39.79	-25	PASS
Band7	5	21425	1	#0	QPSK	2582.82	-40.04	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.01	-11.11	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.02	-39.44	-25	PASS
Band7	5	21425	1	#0	QAM16	2578.03	-39.97	-25	PASS
Band7	5	21425	1	#Max	QAM16	2571.00	-11.39	-10	PASS
Band7	5	21425	25	#0	QAM16	2579.55	-40.03	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-21.39	-10	PASS
Band7	10	20800	1	#Max	QPSK	2487.74	-40.06	-25	PASS
Band7	10	20800	50	#0	QPSK	2485.53	-39.73	-25	PASS
Band7	10	20800	1	#0	QAM16	2499.00	-21.81	-10	PASS
Band7	10	20800	1	#Max	QAM16	2487.47	-40.14	-25	PASS
Band7	10	20800	50	#0	QAM16	2484.90	-39.60	-25	PASS
Band7	10	21400	1	#0	QPSK	2582.40	-40.02	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.02	-21.81	-10	PASS
Band7	10	21400	50	#0	QPSK	2584.11	-39.92	-25	PASS
Band7	10	21400	1	#0	QAM16	2582.21	-39.86	-25	PASS
Band7	10	21400	1	#Max	QAM16	2571.00	-22.62	-10	PASS
Band7	10	21400	50	#0	QAM16	2583.75	-39.89	-25	PASS
Band7	15	20825	1	#0	QPSK	2480.80	-39.85	-25	PASS
Band7	15	20825	1	#Max	QPSK	2480.81	-40.08	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.01	-39.99	-25	PASS
Band7	15	20825	1	#0	QAM16	2479.01	-39.98	-25	PASS
Band7	15	20825	1	#Max	QAM16	2483.38	-40.07	-25	PASS
Band7	15	20825	75	#0	QAM16	2484.70	-39.98	-25	PASS
Band7	15	21375	1	#0	QPSK	2585.71	-39.74	-25	PASS
Band7	15	21375	1	#Max	QPSK	2589.83	-39.94	-25	PASS
Band7	15	21375	75	#0	QPSK	2587.28	-39.79	-25	PASS
Band7	15	21375	1	#0	QAM16	2592.78	-39.99	-25	PASS
Band7	15	21375	1	#Max	QAM16	2587.92	-39.96	-25	PASS
Band7	15	21375	75	#0	QAM16	2588.93	-39.93	-25	PASS
Band7	20	20850	1	#0	QPSK	2479.38	-40.05	-25	PASS
Band7	20	20850	1	#Max	QPSK	2479.85	-40.23	-25	PASS
Band7	20	20850	100	#0	QPSK	2476.99	-39.96	-25	PASS
Band7	20	20850	1	#0	QAM16	2477.58	-40.22	-25	PASS
Band7	20	20850	1	#Max	QAM16	2478.51	-40.12	-25	PASS
Band7	20	20850	100	#0	QAM16	2479.60	-40.04	-25	PASS

Band7	20	21350	1	#0	QPSK	2593.76	-39.93	-25	PASS
Band7	20	21350	1	#Max	QPSK	2590.42	-39.89	-25	PASS
Band7	20	21350	100	#0	QPSK	2592.51	-39.97	-25	PASS
Band7	20	21350	1	#0	QAM16	2591.41	-39.93	-25	PASS
Band7	20	21350	1	#Max	QAM16	2592.34	-39.95	-25	PASS
Band7	20	21350	100	#0	QAM16	2591.72	-40.03	-25	PASS

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0

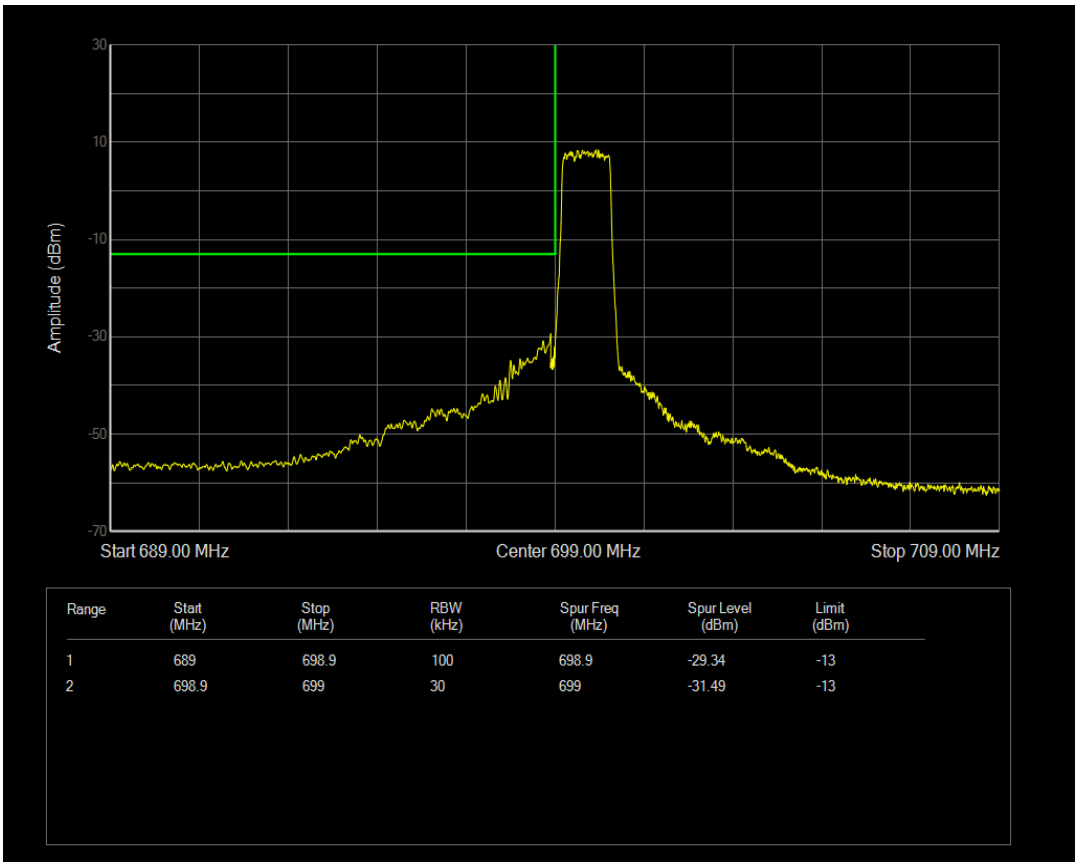


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



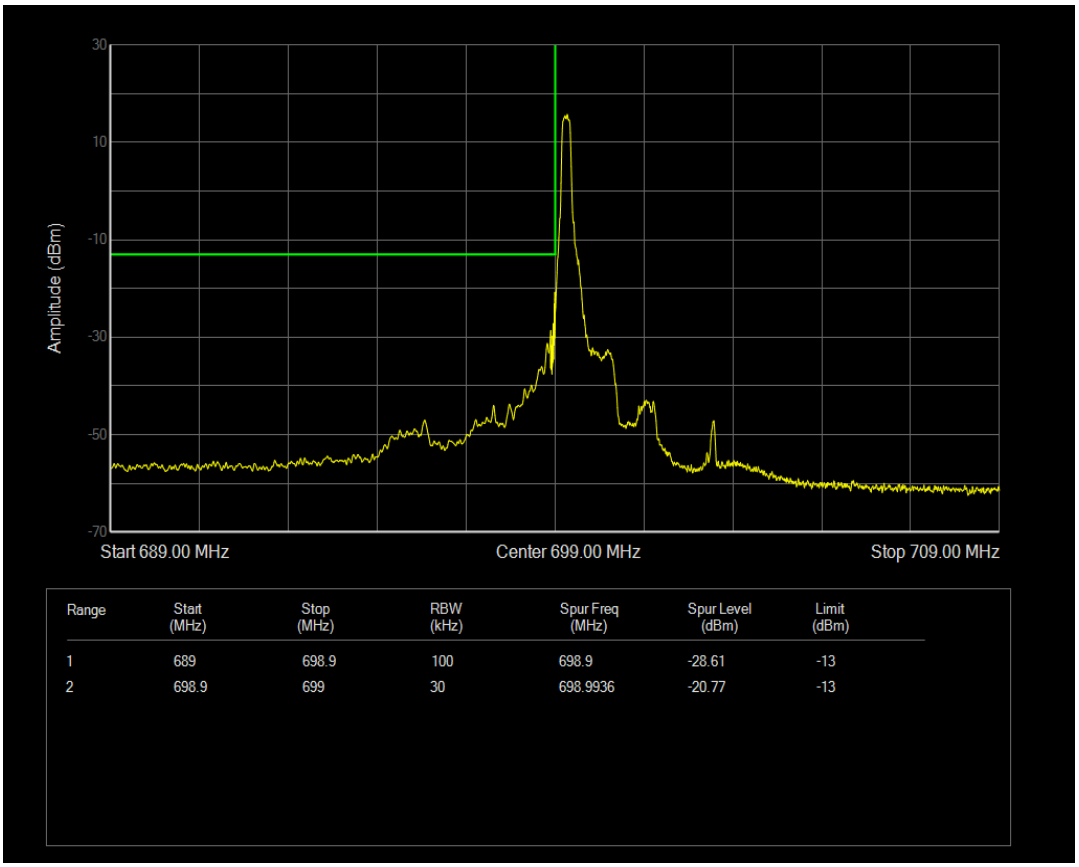
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.3852	-38.85	-13
2	698.9	699	30	698.9977	-43.09	-13

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



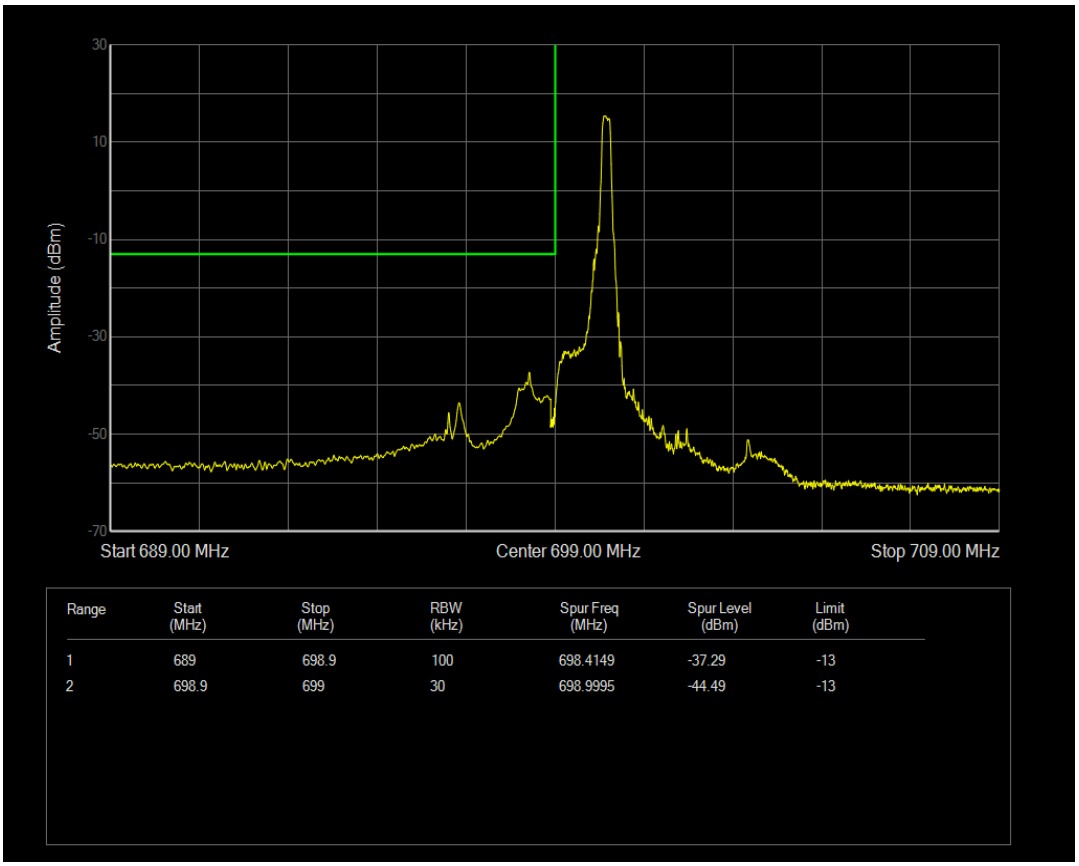
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-29.34	-13
2	698.9	699	30	699	-31.49	-13

Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



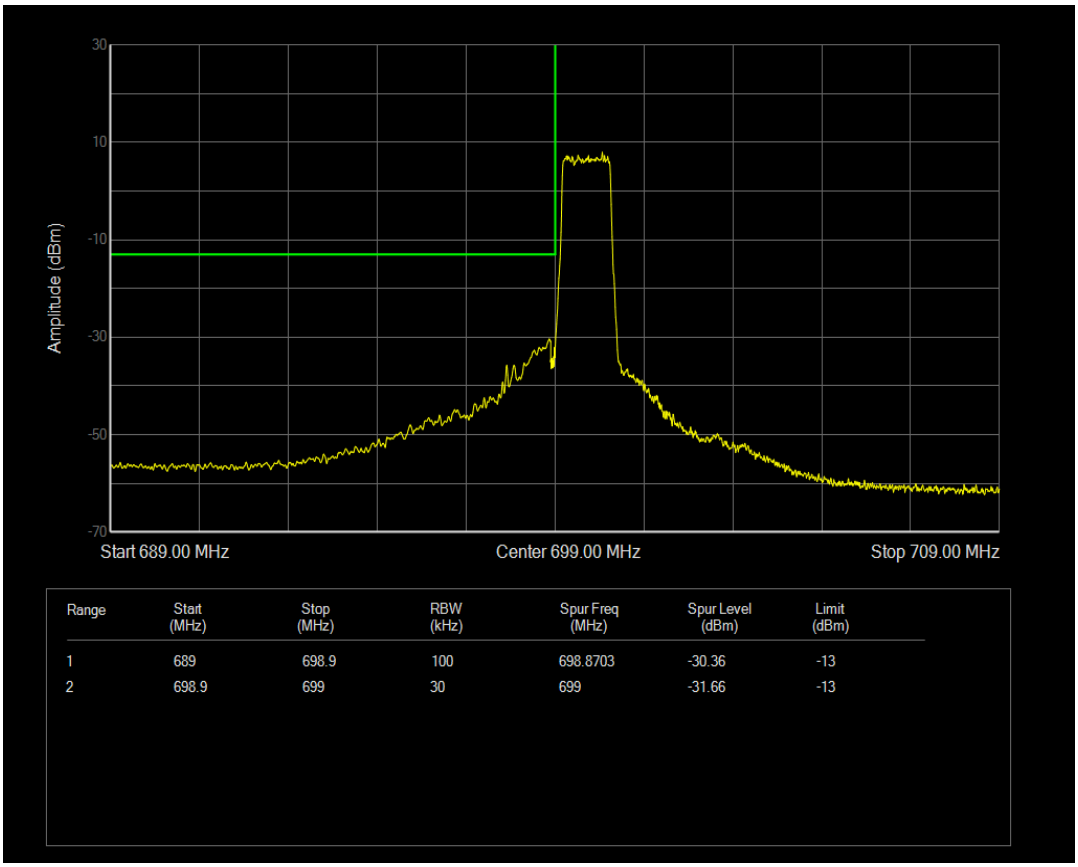
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-28.61	-13
2	698.9	699	30	698.9936	-20.77	-13

Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



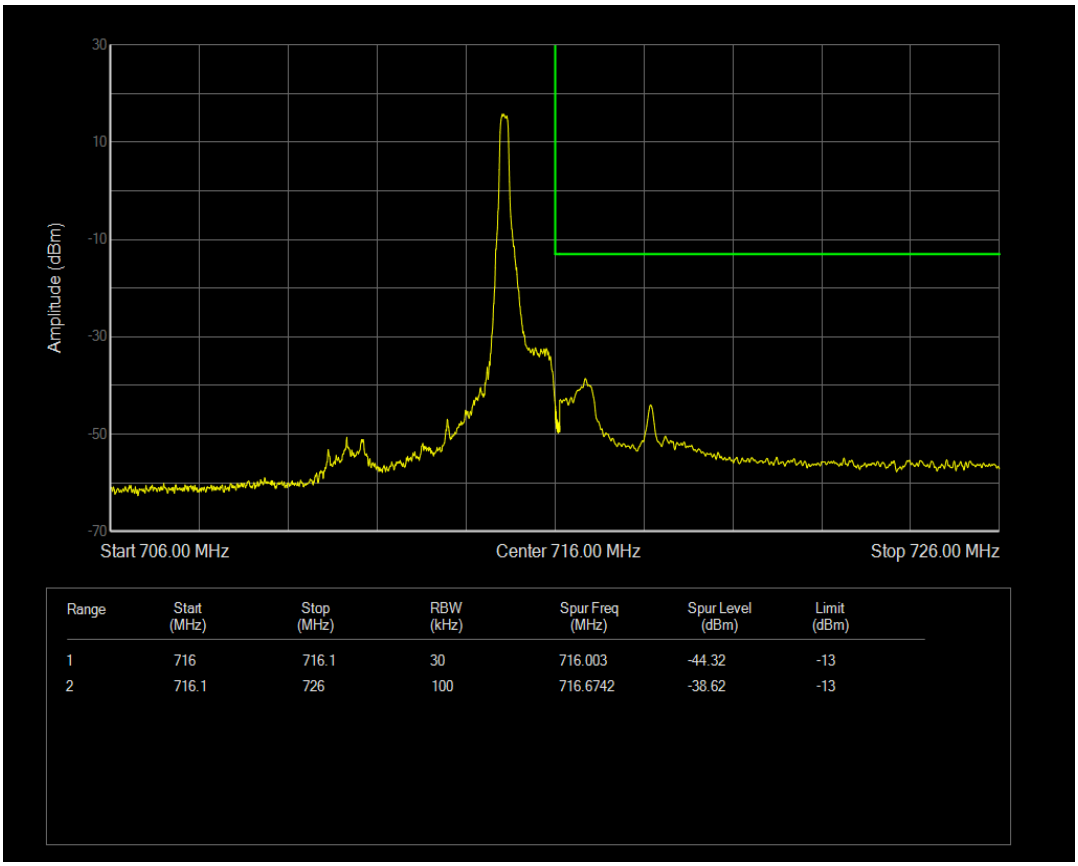
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.4149	-37.29	-13
2	698.9	699	30	698.9995	-44.49	-13

Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



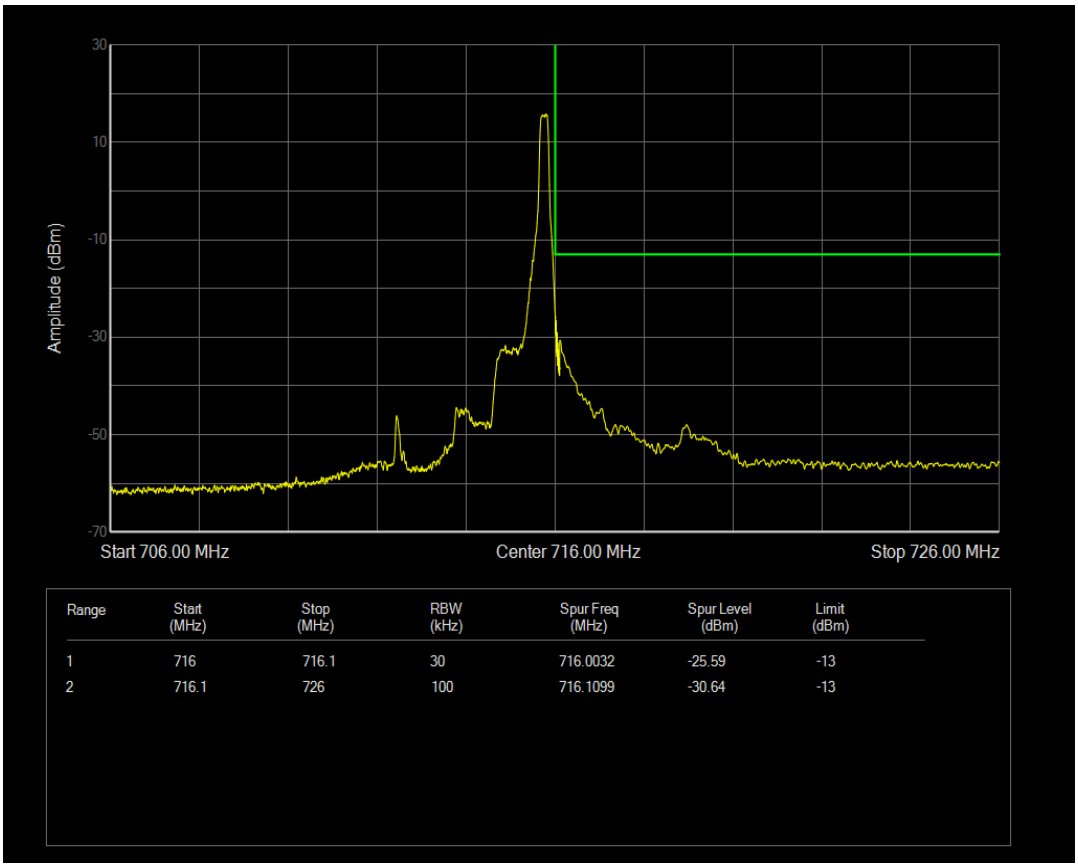
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8703	-30.36	-13
2	698.9	699	30	699	-31.66	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



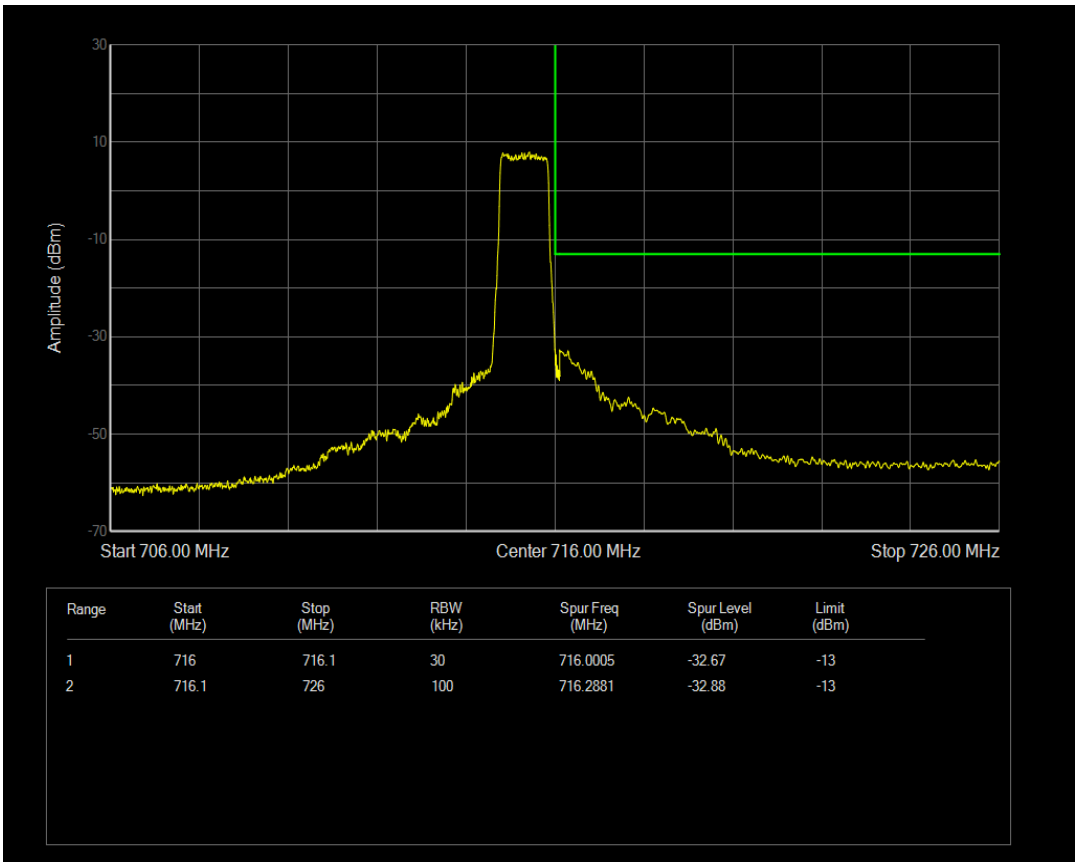
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.003	-44.32	-13
2	716.1	726	100	716.6742	-38.62	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



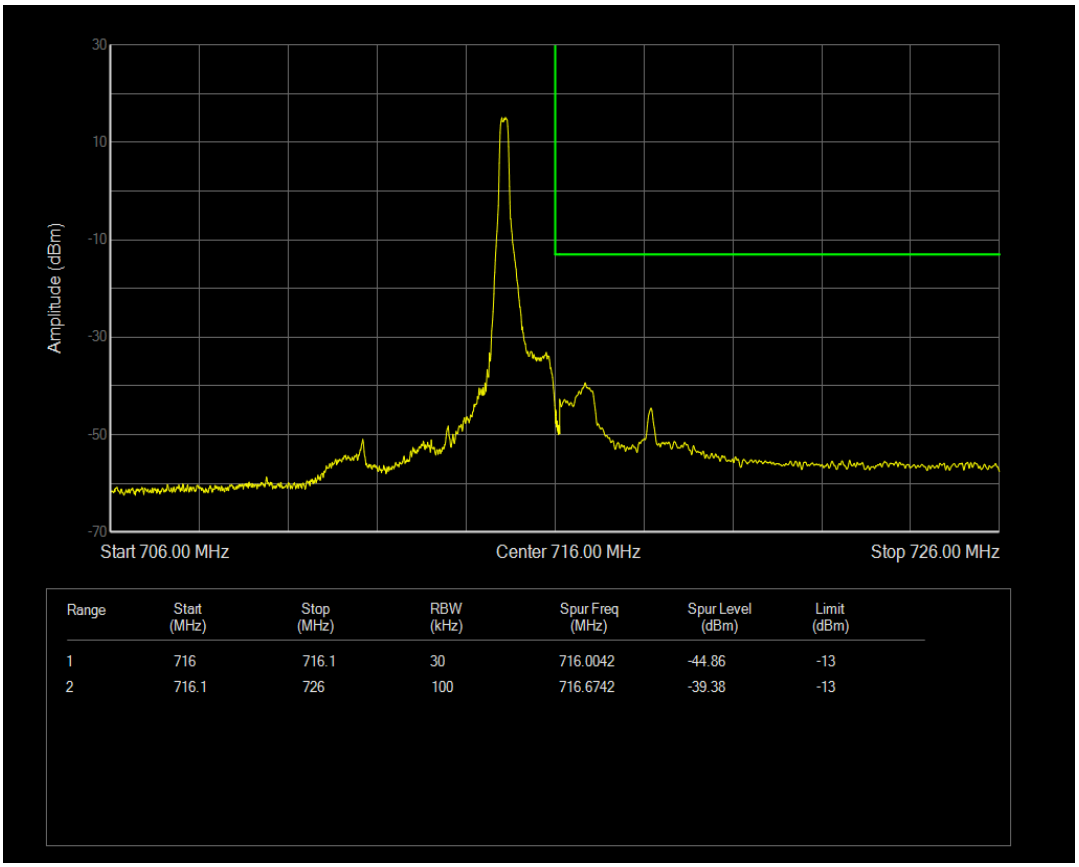
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0032	-25.59	-13
2	716.1	726	100	716.1099	-30.64	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



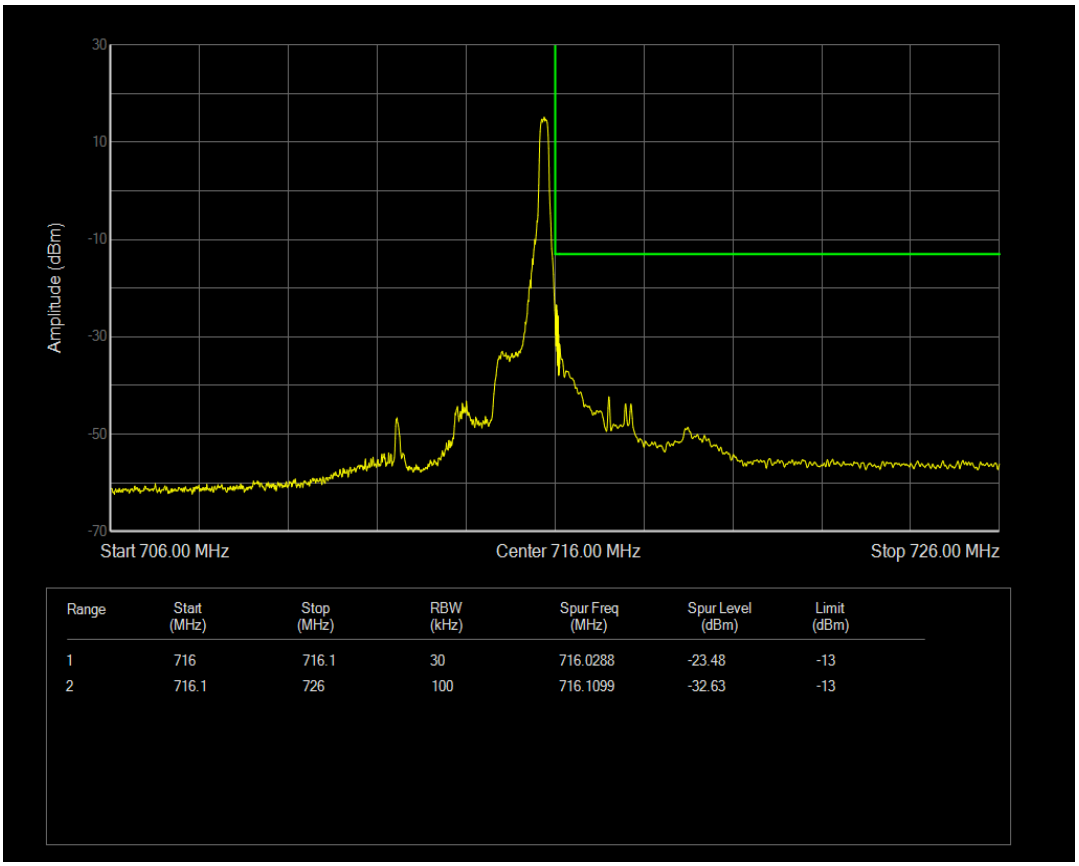
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0005	-32.67	-13
2	716.1	726	100	716.2881	-32.88	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



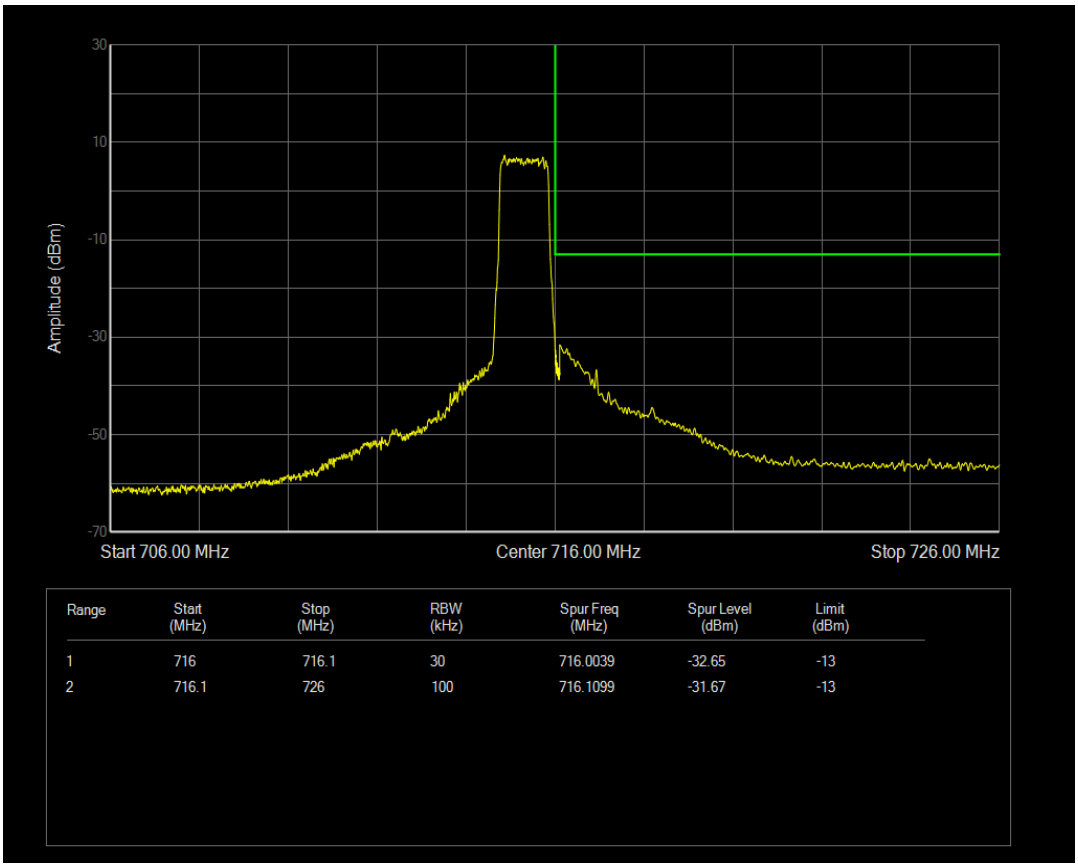
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0042	-44.86	-13
2	716.1	726	100	716.6742	-39.38	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



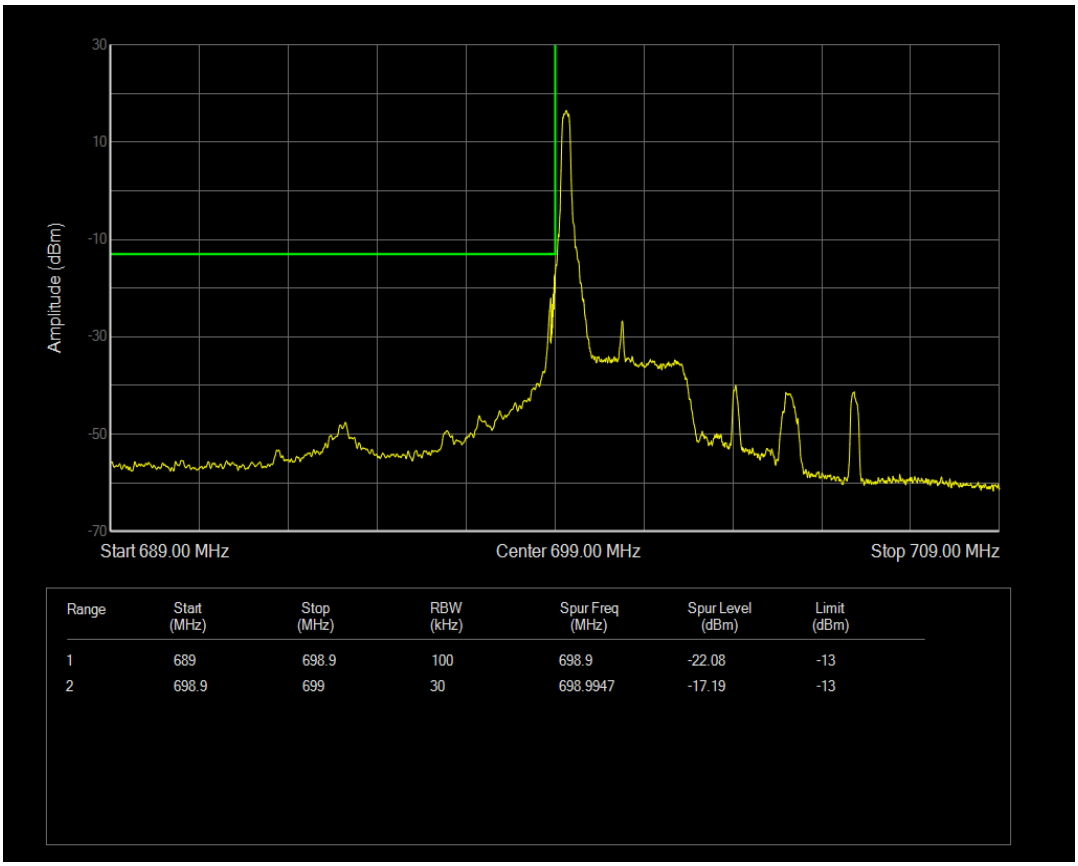
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0288	-23.48	-13
2	716.1	726	100	716.1099	-32.63	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



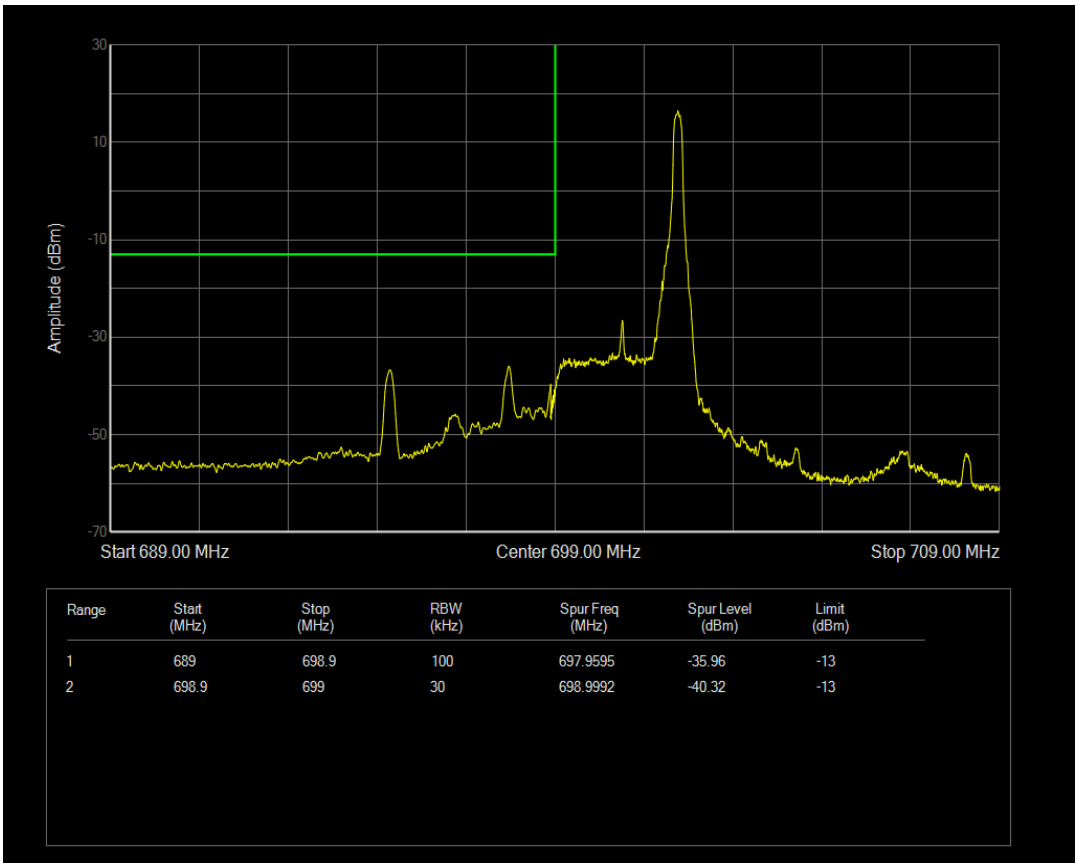
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0039	-32.65	-13
2	716.1	726	100	716.1099	-31.67	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



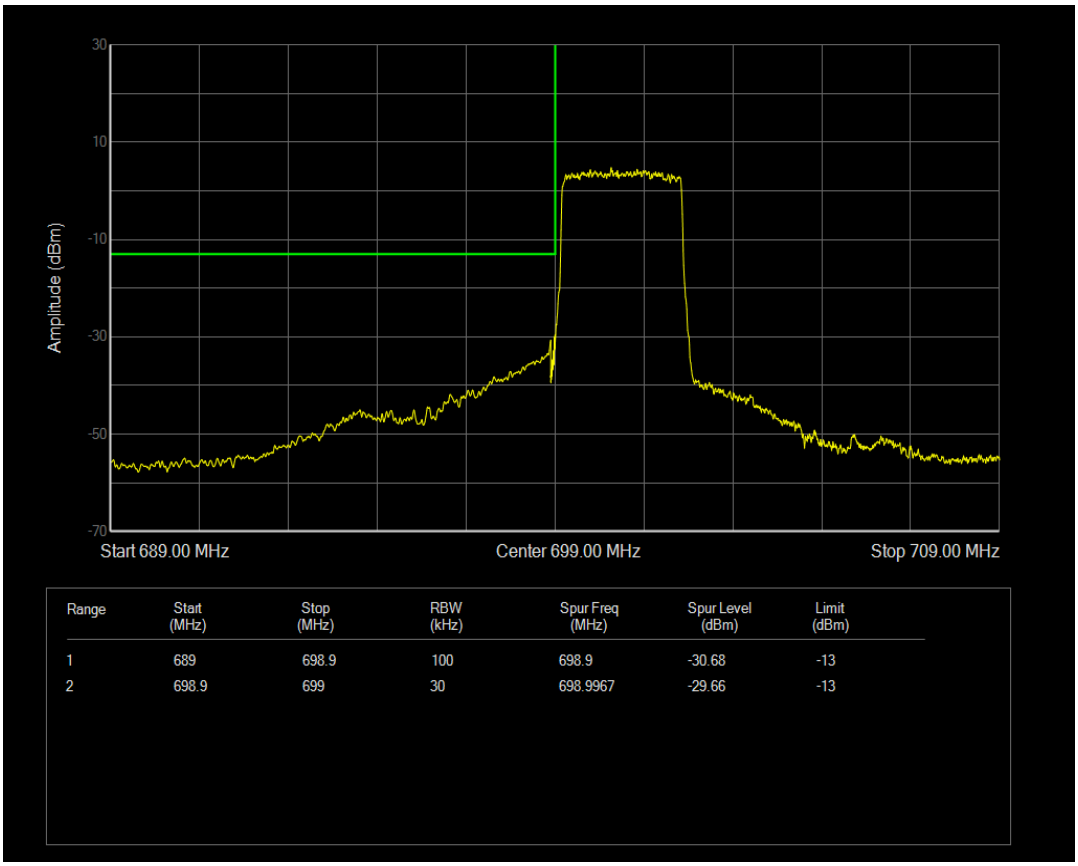
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-22.08	-13
2	698.9	699	30	698.9947	-17.19	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max



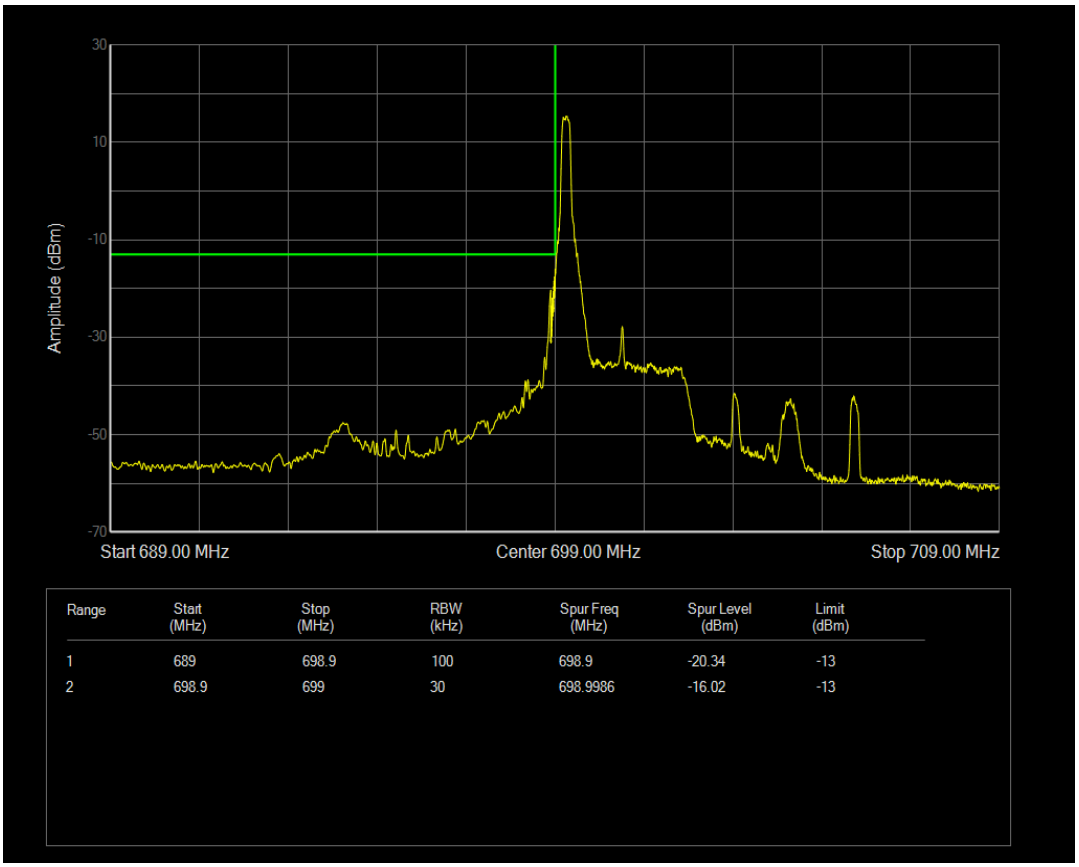
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	697.9595	-35.96	-13
2	698.9	699	30	698.9992	-40.32	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



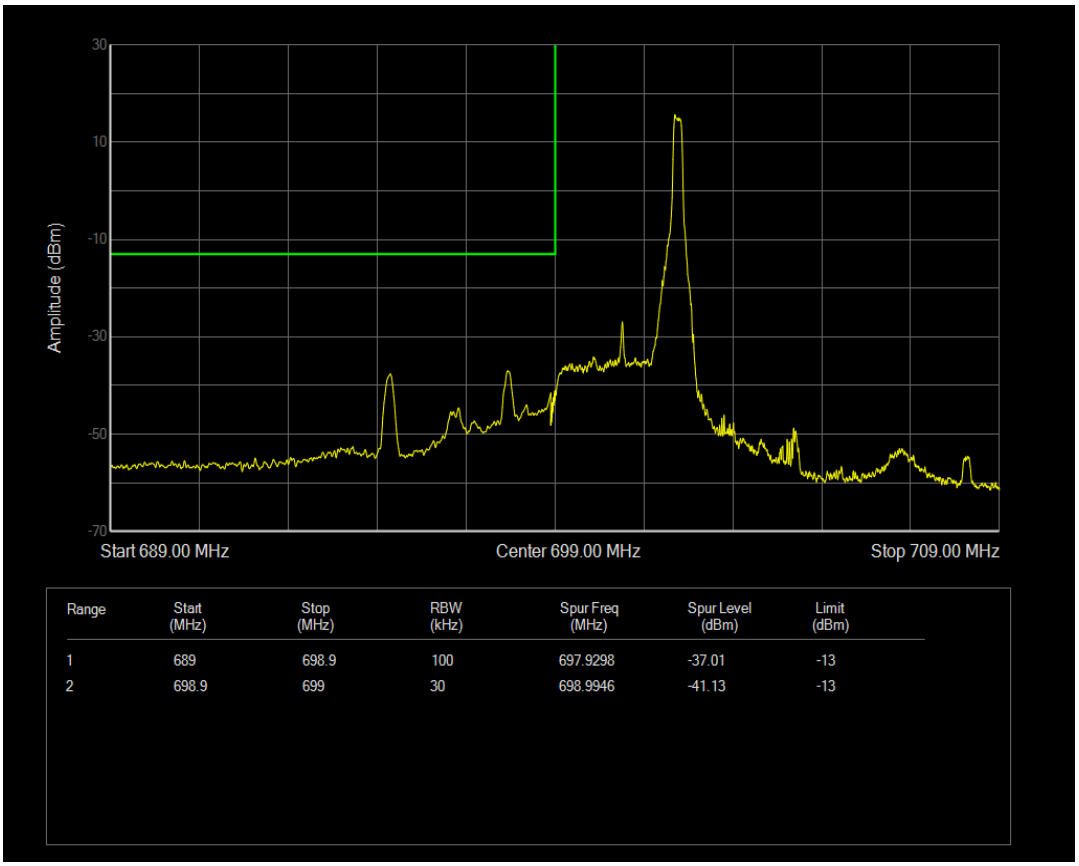
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-30.68	-13
2	698.9	699	30	698.9967	-29.66	-13

Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0



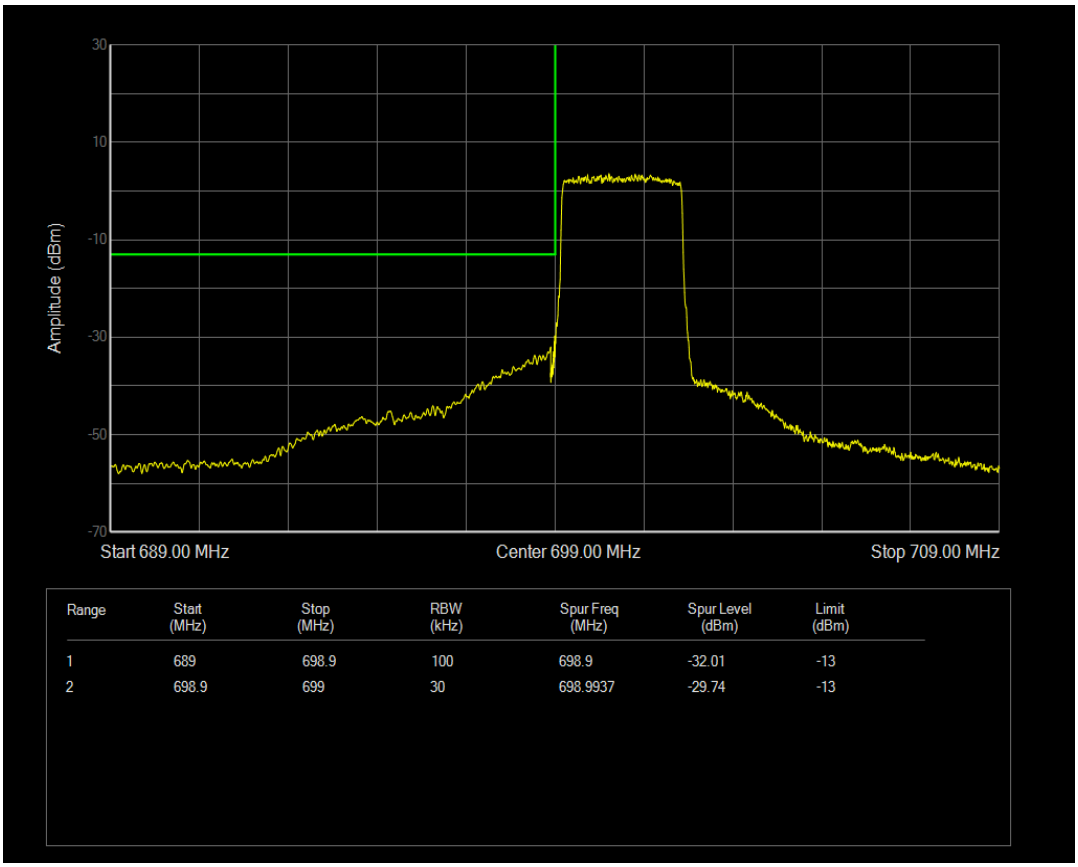
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-20.34	-13
2	698.9	699	30	698.9986	-16.02	-13

Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



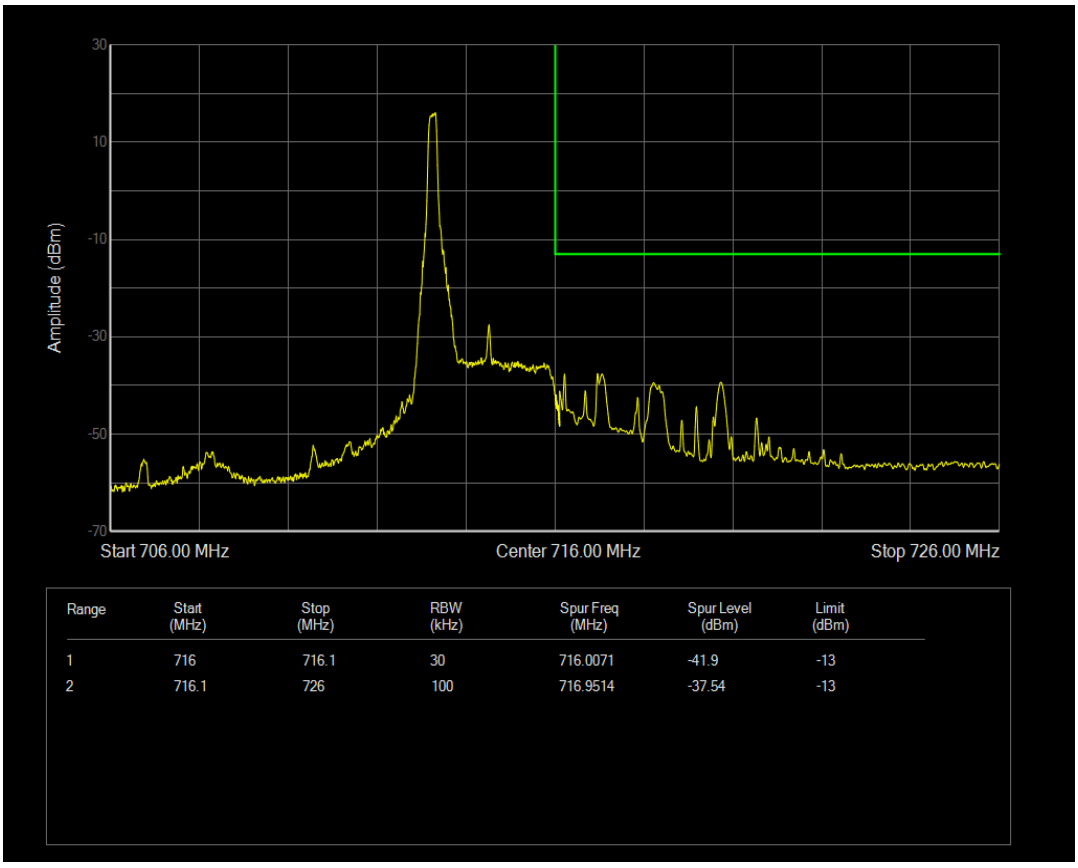
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	697.9298	-37.01	-13
2	698.9	699	30	698.9946	-41.13	-13

Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



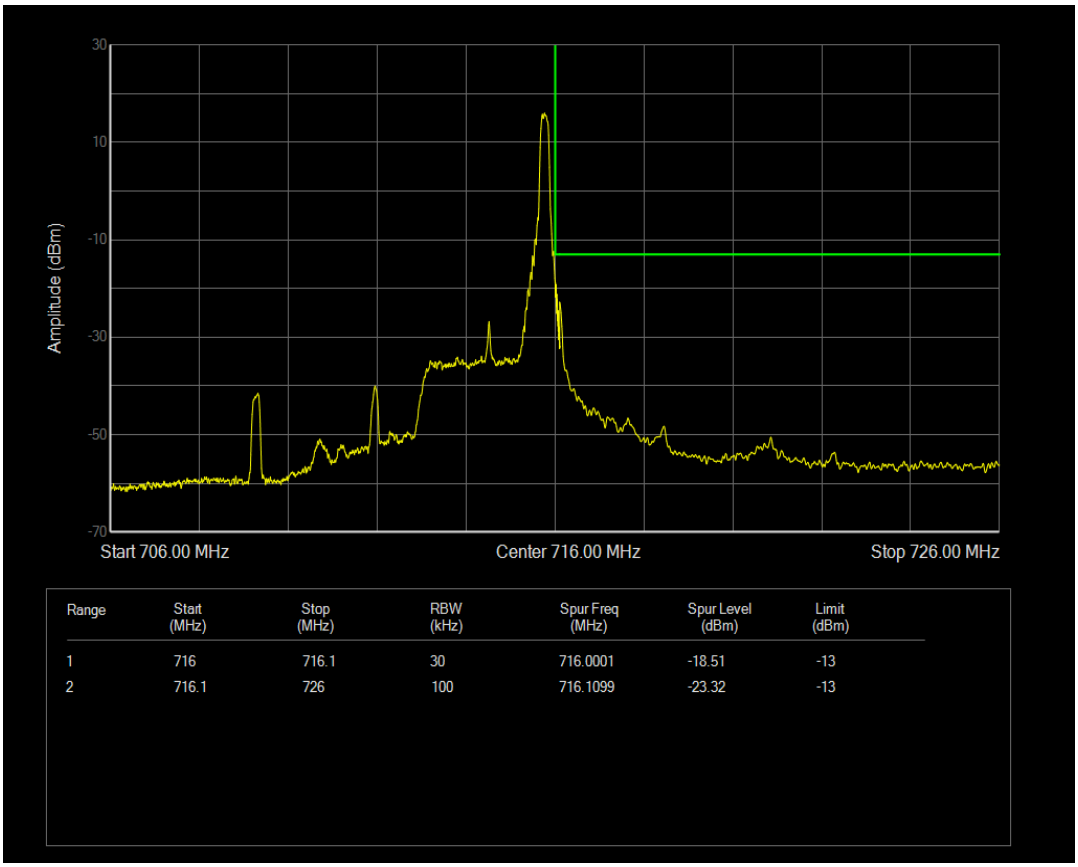
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-32.01	-13
2	698.9	699	30	698.9937	-29.74	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



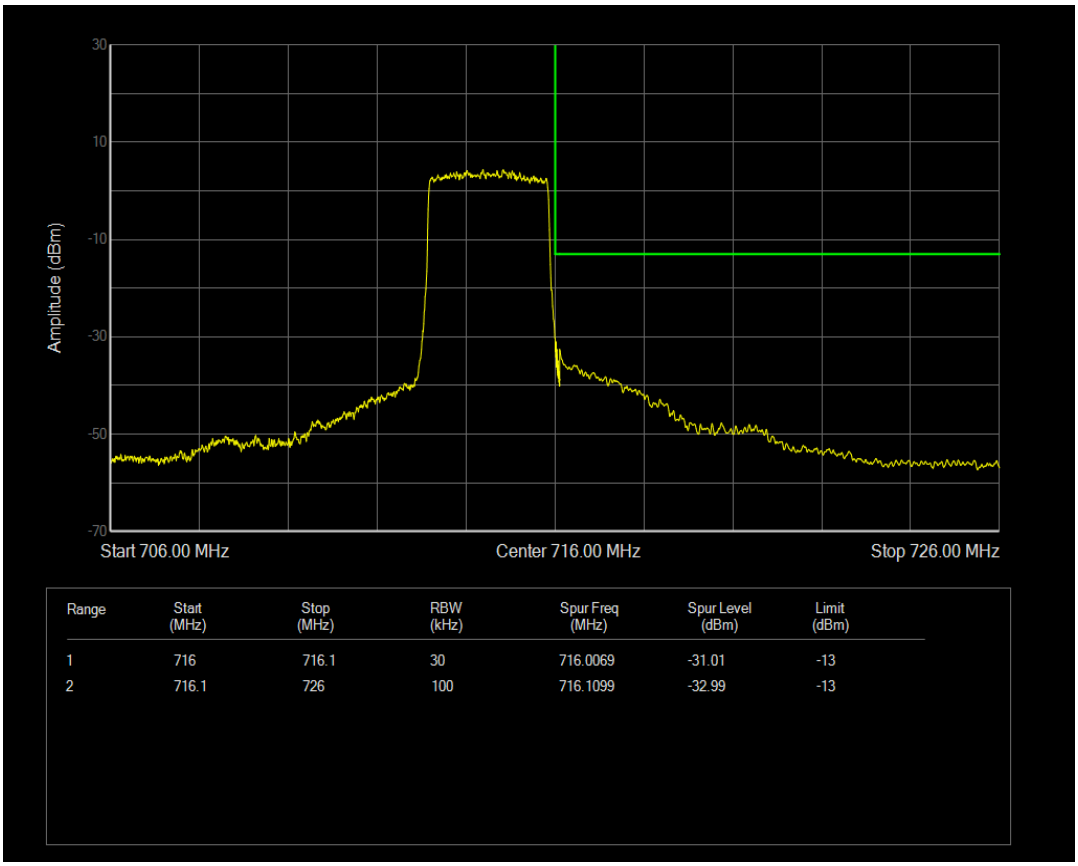
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0071	-41.9	-13
2	716.1	726	100	716.9514	-37.54	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



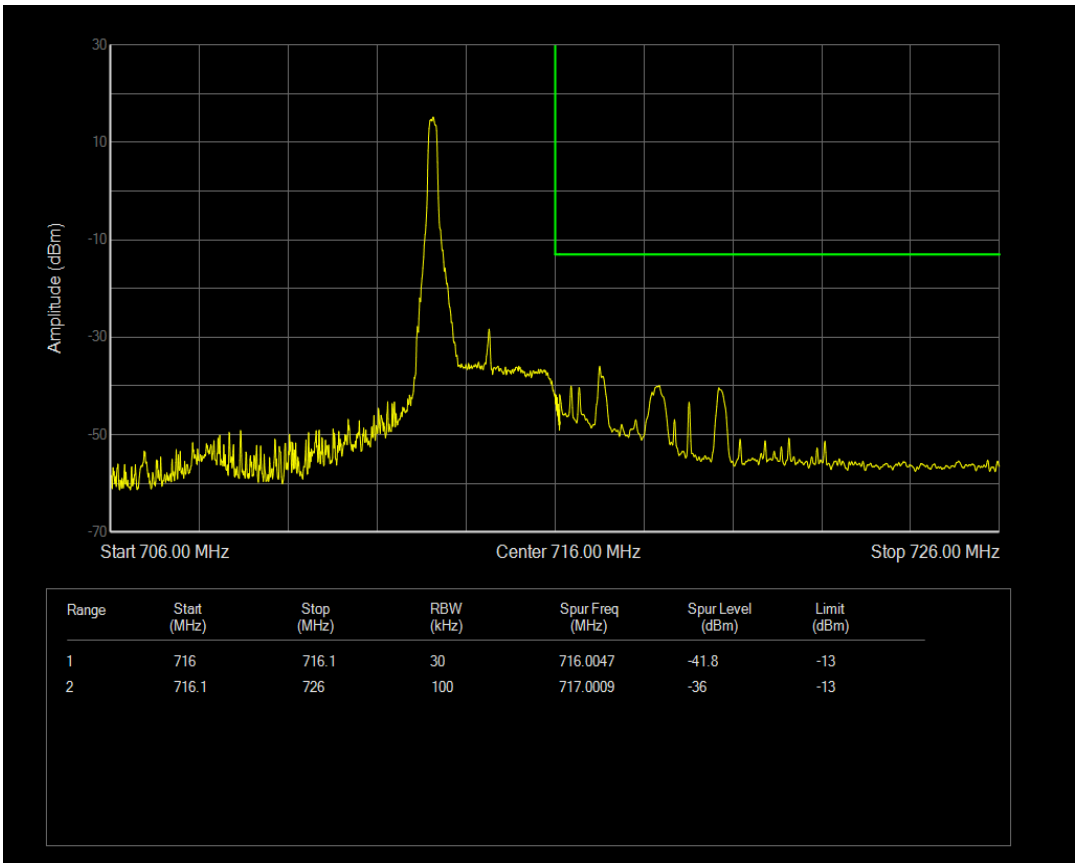
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0001	-18.51	-13
2	716.1	726	100	716.1099	-23.32	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



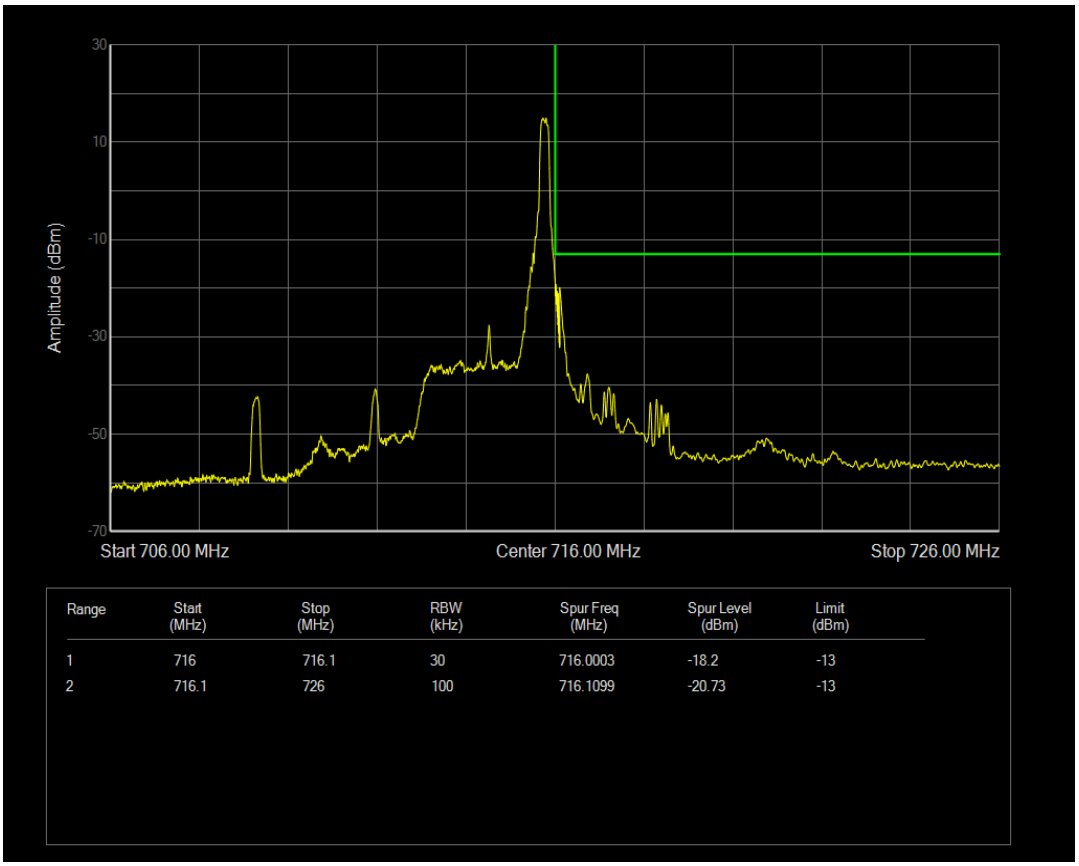
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0069	-31.01	-13
2	716.1	726	100	716.1099	-32.99	-13

Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0



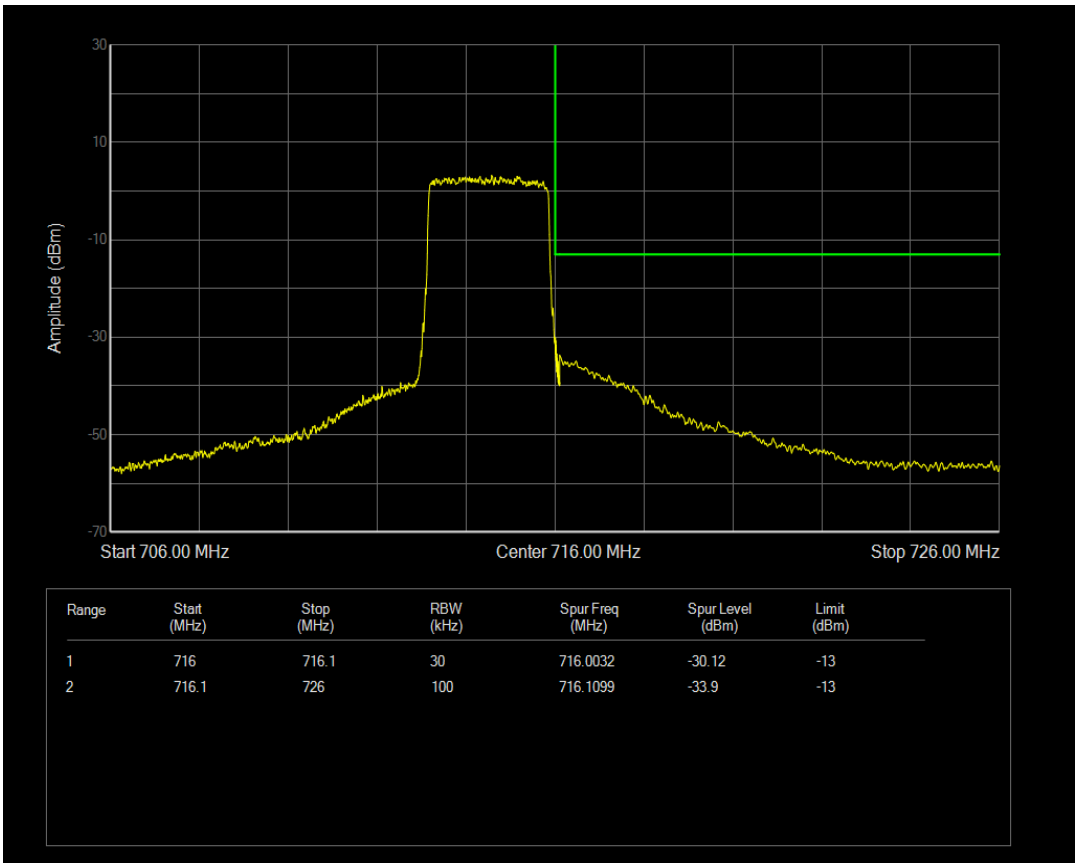
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0047	-41.8	-13
2	716.1	726	100	717.0009	-36	-13

Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Max



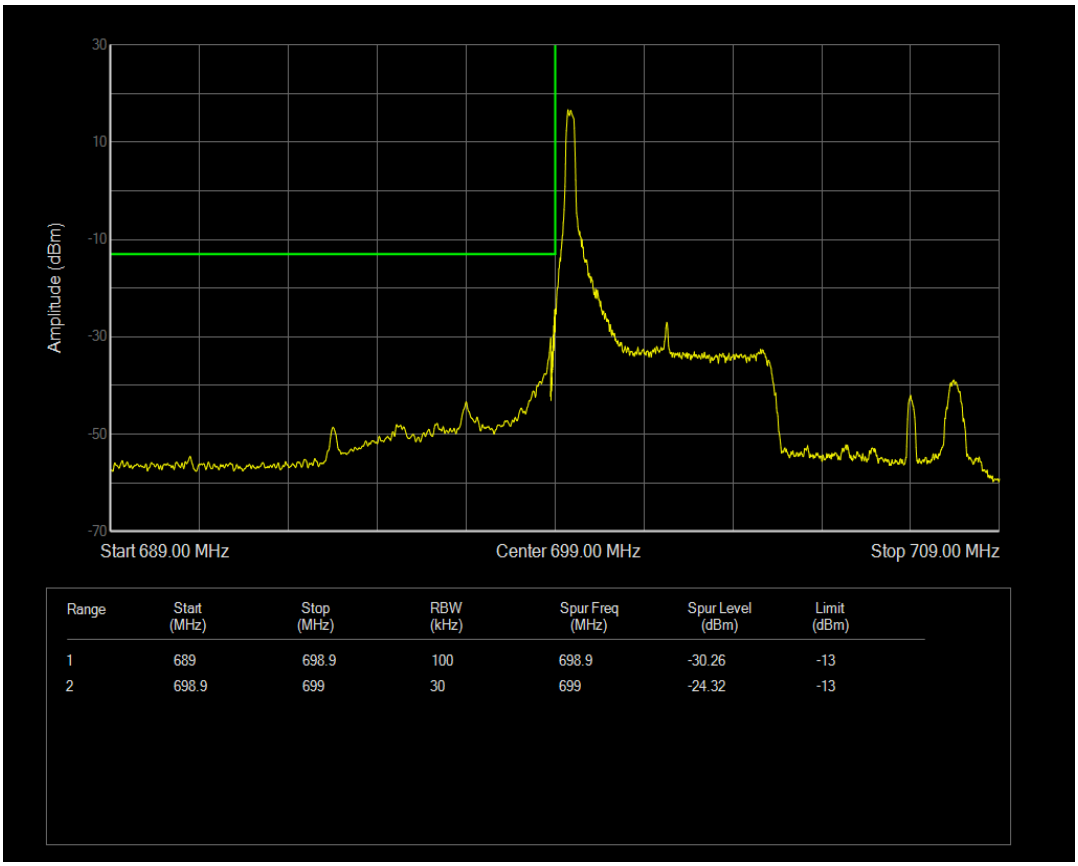
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0003	-18.2	-13
2	716.1	726	100	716.1099	-20.73	-13

Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



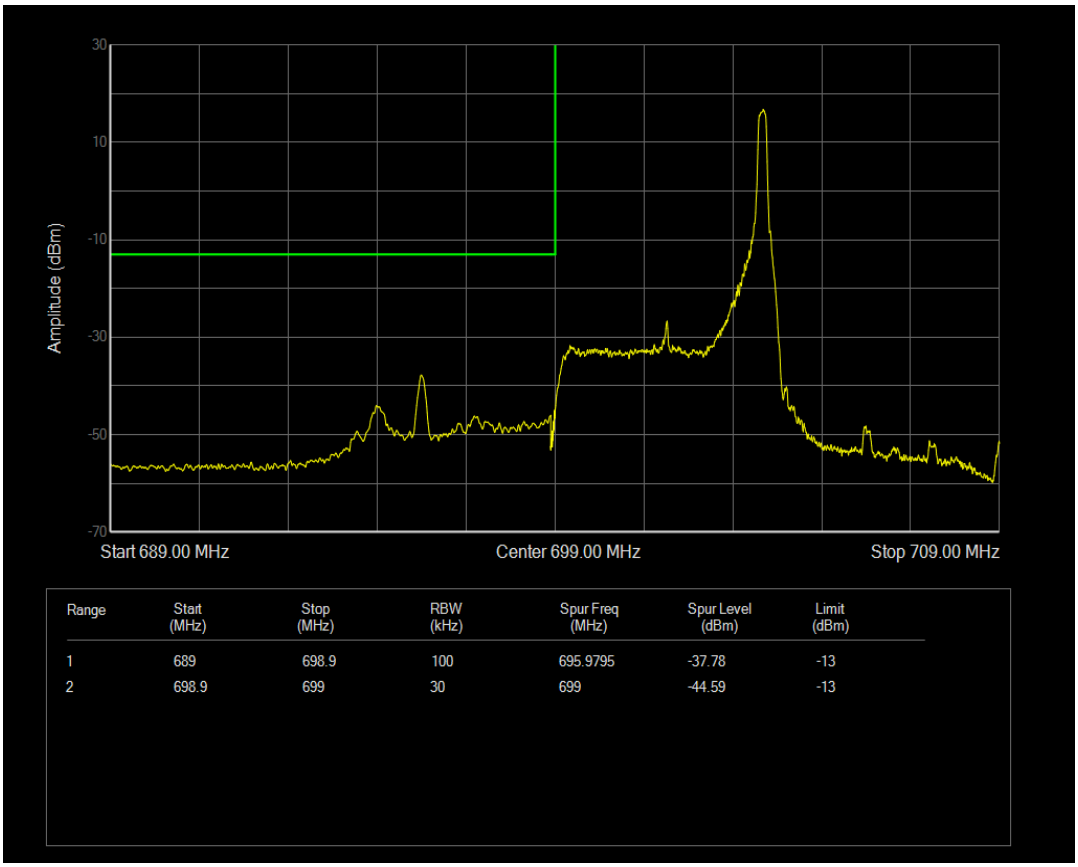
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0032	-30.12	-13
2	716.1	726	100	716.1099	-33.9	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



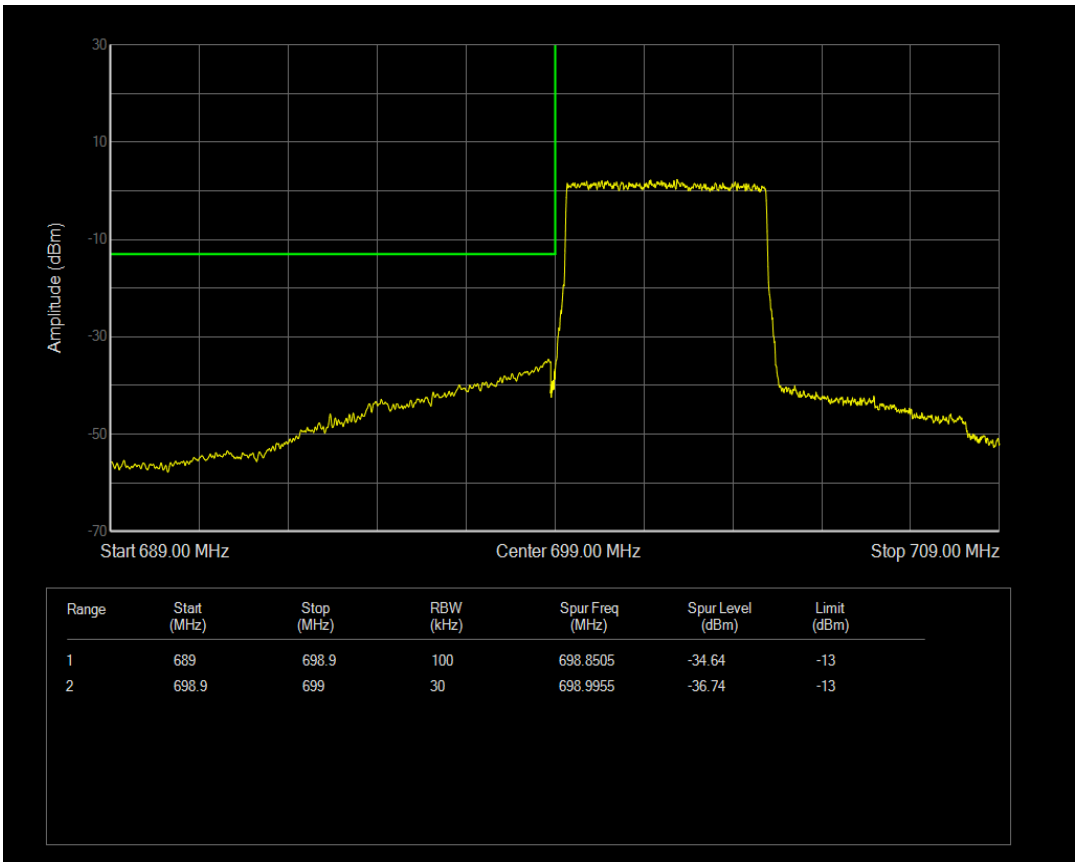
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-30.26	-13
2	698.9	699	30	699	-24.32	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



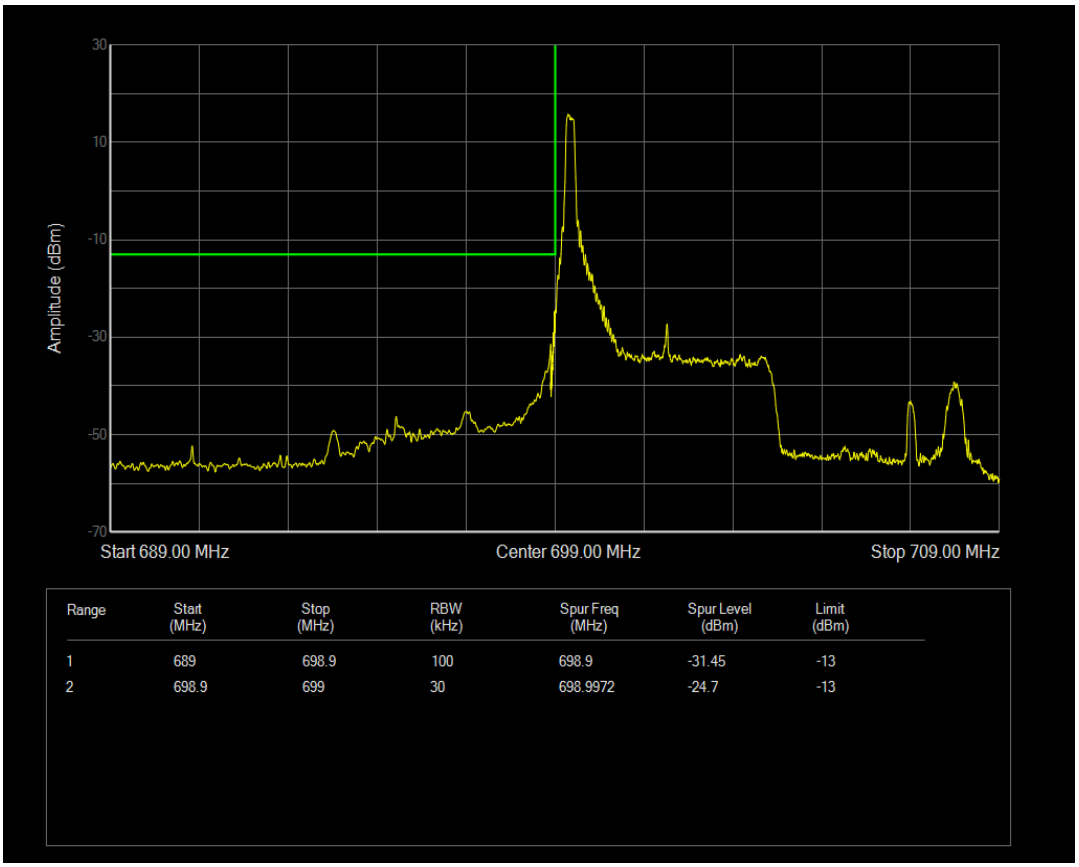
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	695.9795	-37.78	-13
2	698.9	699	30	699	-44.59	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



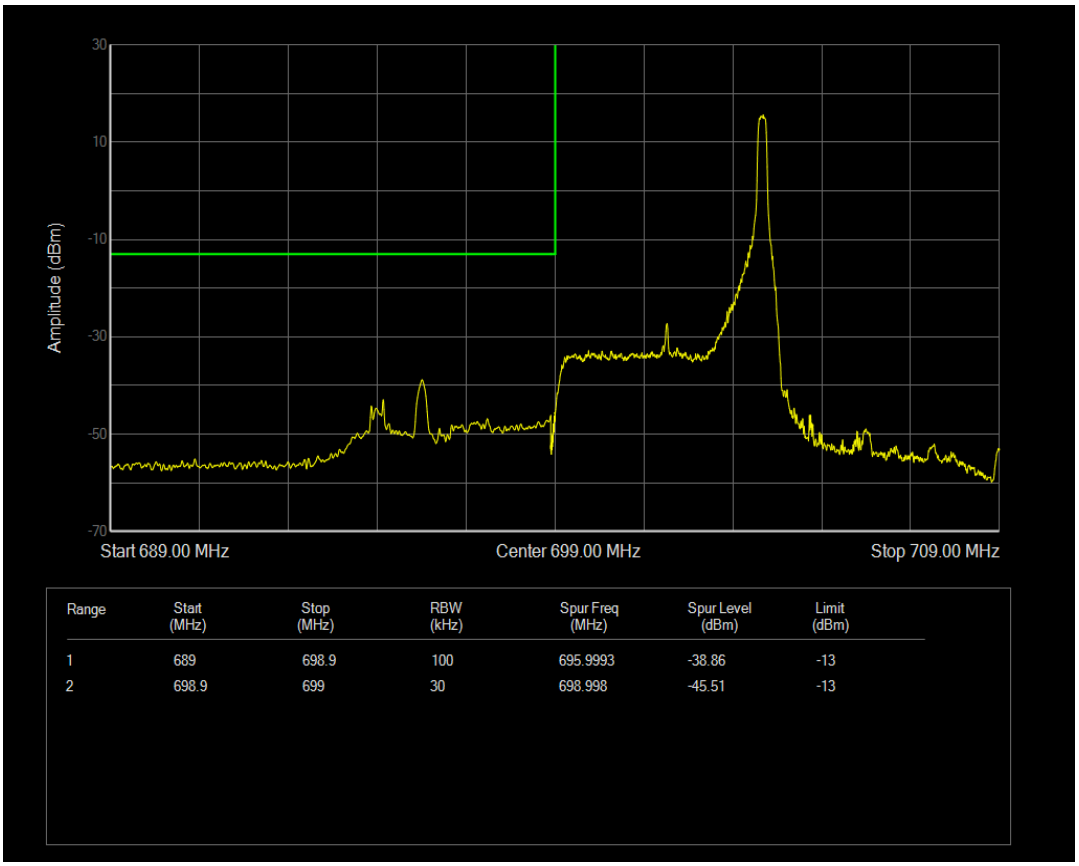
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8505	-34.64	-13
2	698.9	699	30	698.9955	-36.74	-13

Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0



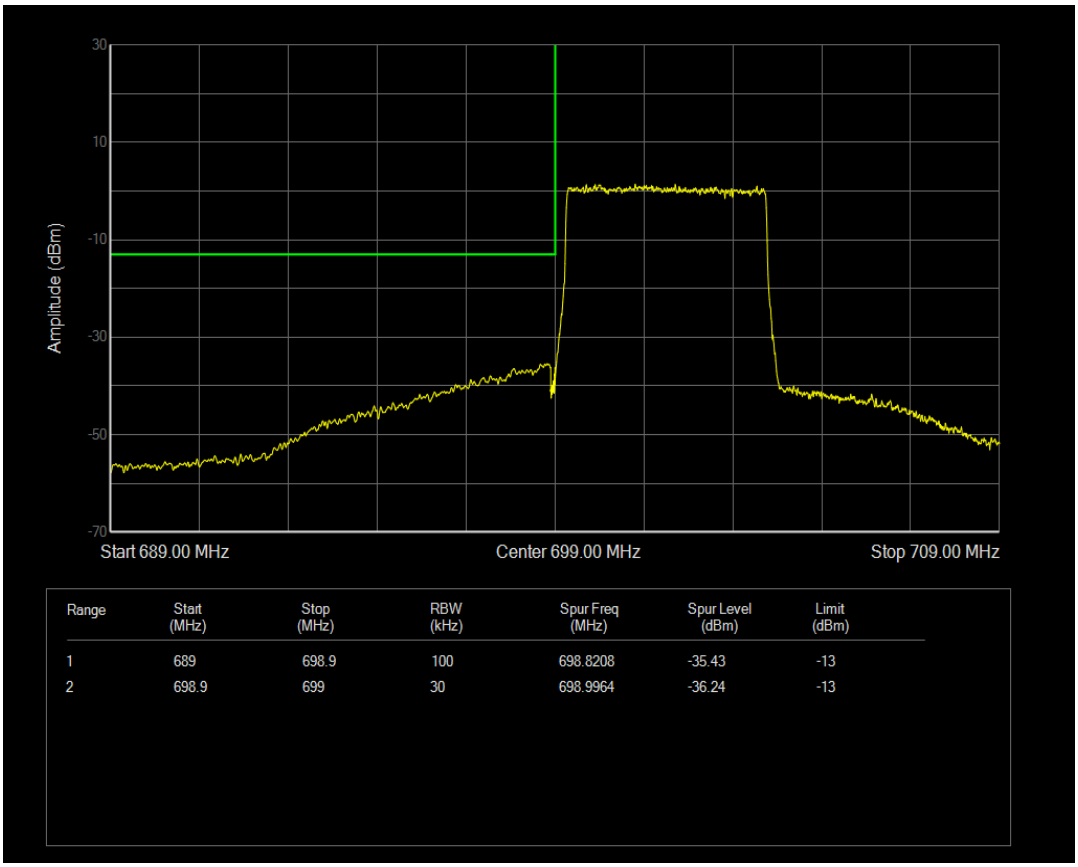
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-31.45	-13
2	698.9	699	30	698.9972	-24.7	-13

Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#Max



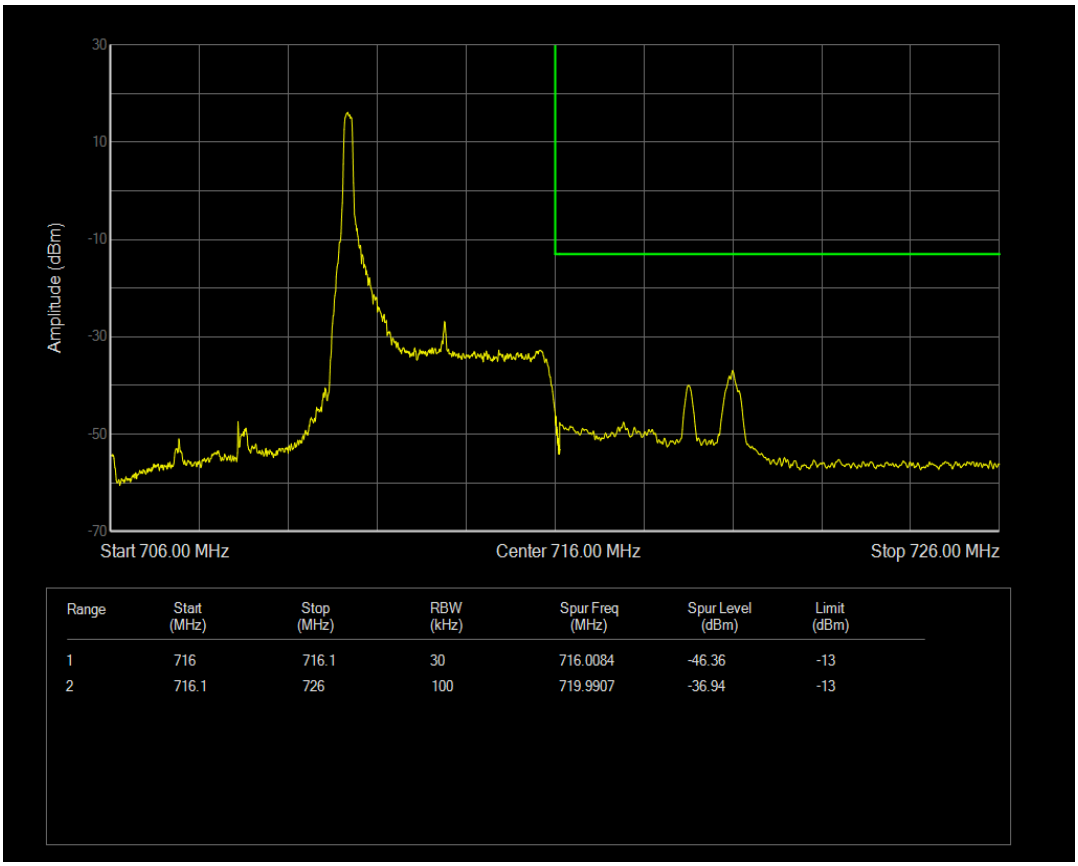
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	695.9993	-38.86	-13
2	698.9	699	30	698.998	-45.51	-13

Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



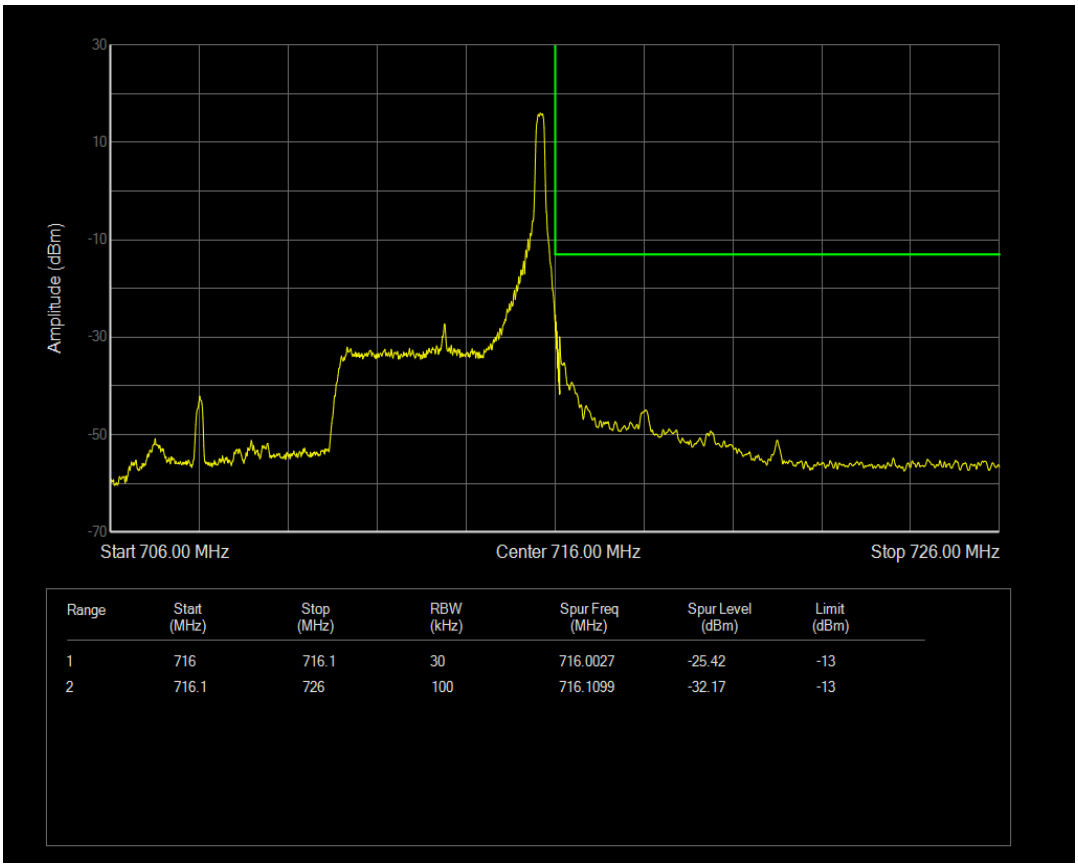
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8208	-35.43	-13
2	698.9	699	30	698.9964	-36.24	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



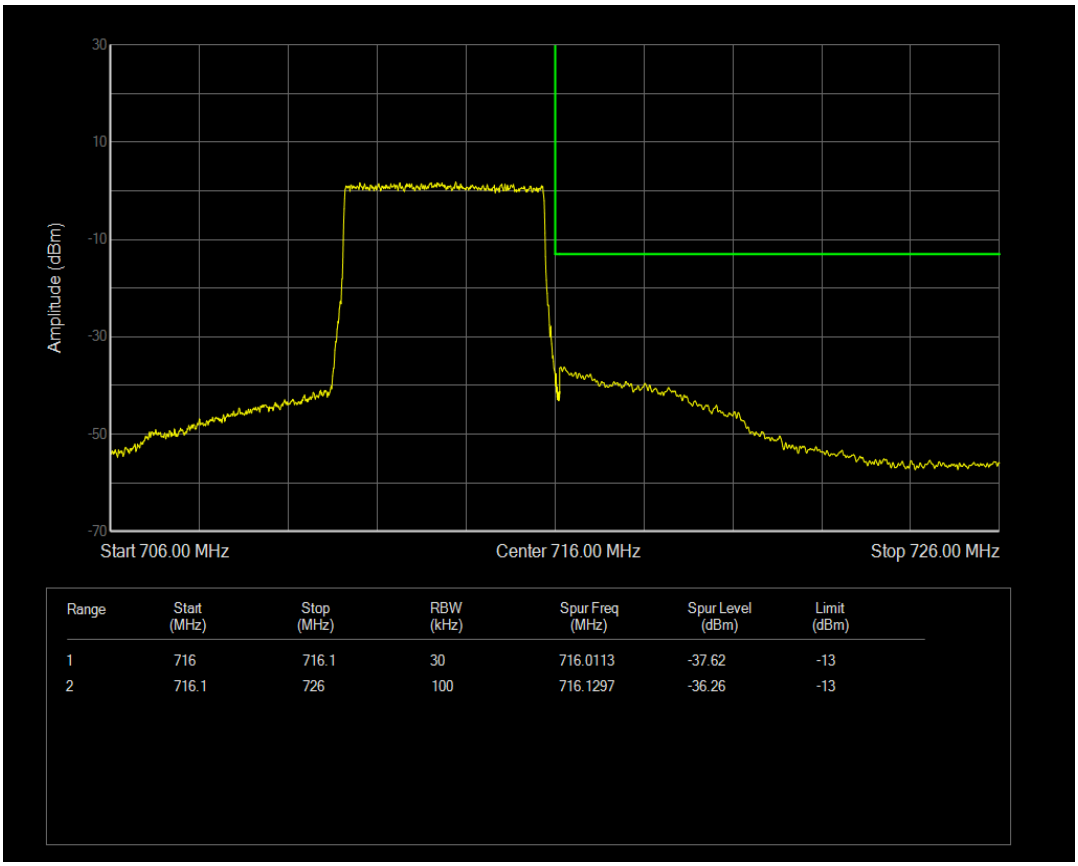
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0084	-46.36	-13
2	716.1	726	100	719.9907	-36.94	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



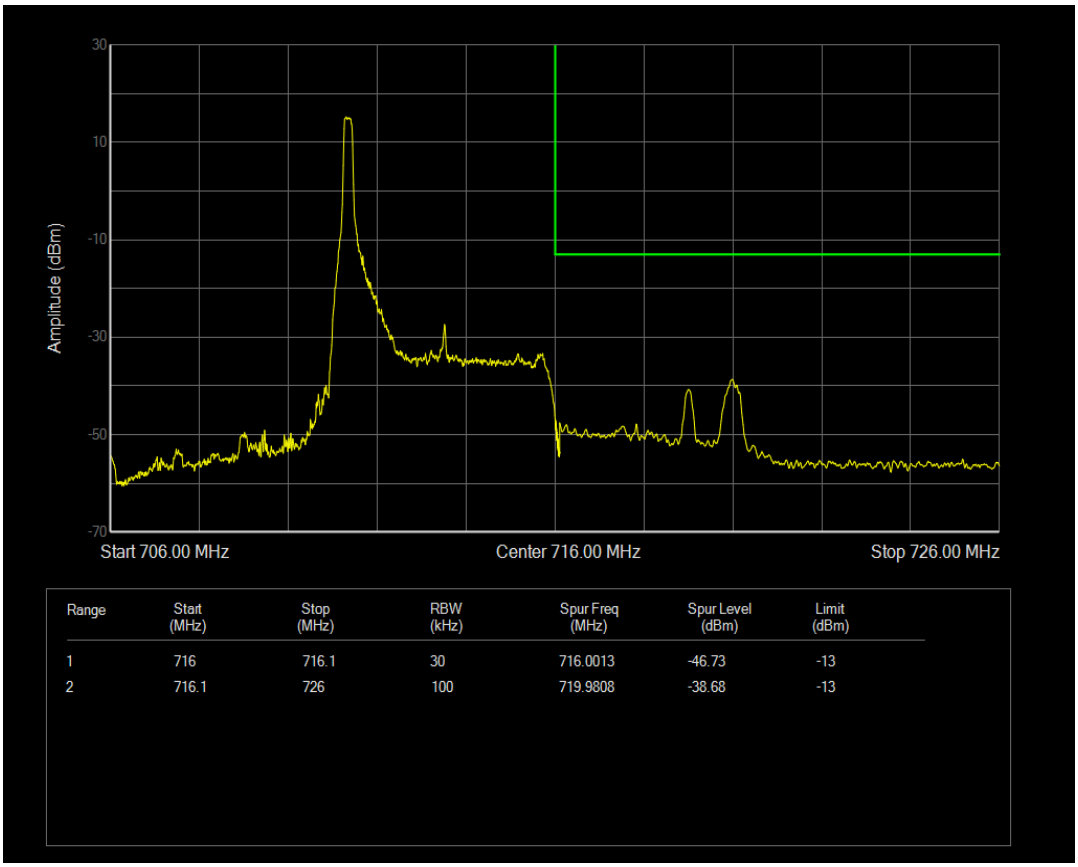
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0027	-25.42	-13
2	716.1	726	100	716.1099	-32.17	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



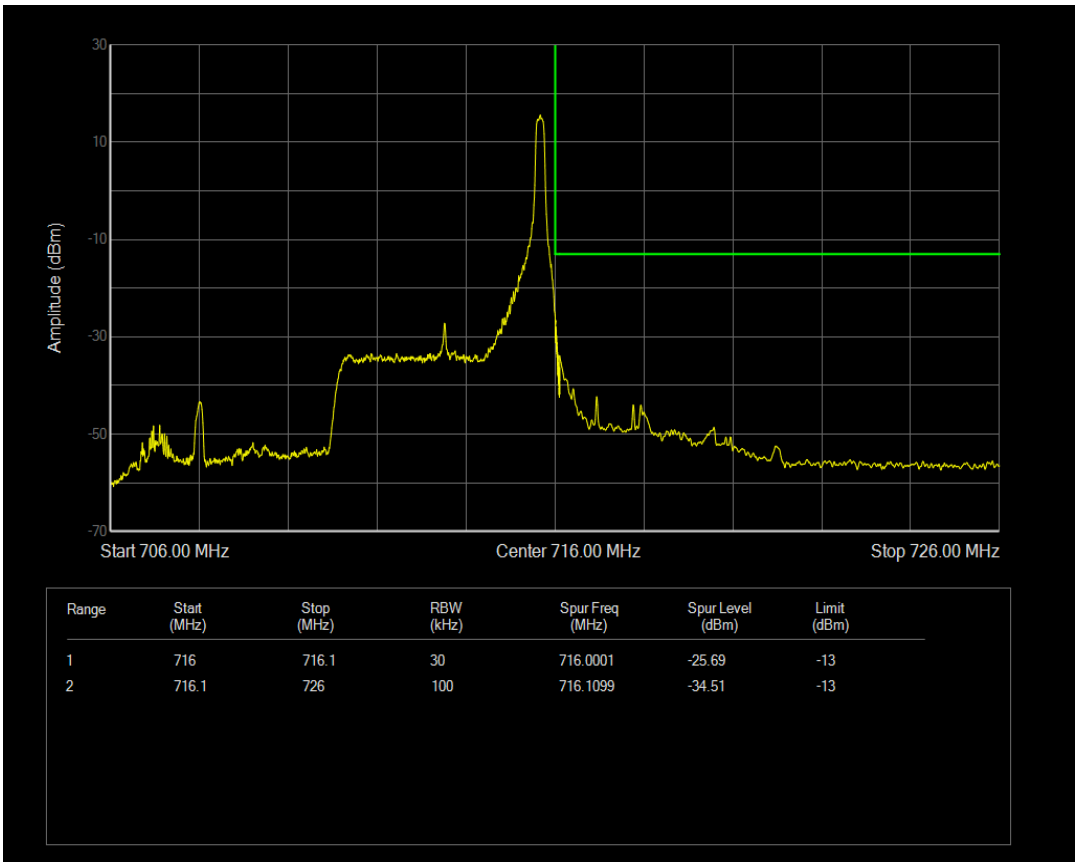
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0113	-37.62	-13
2	716.1	726	100	716.1297	-36.26	-13

Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#0



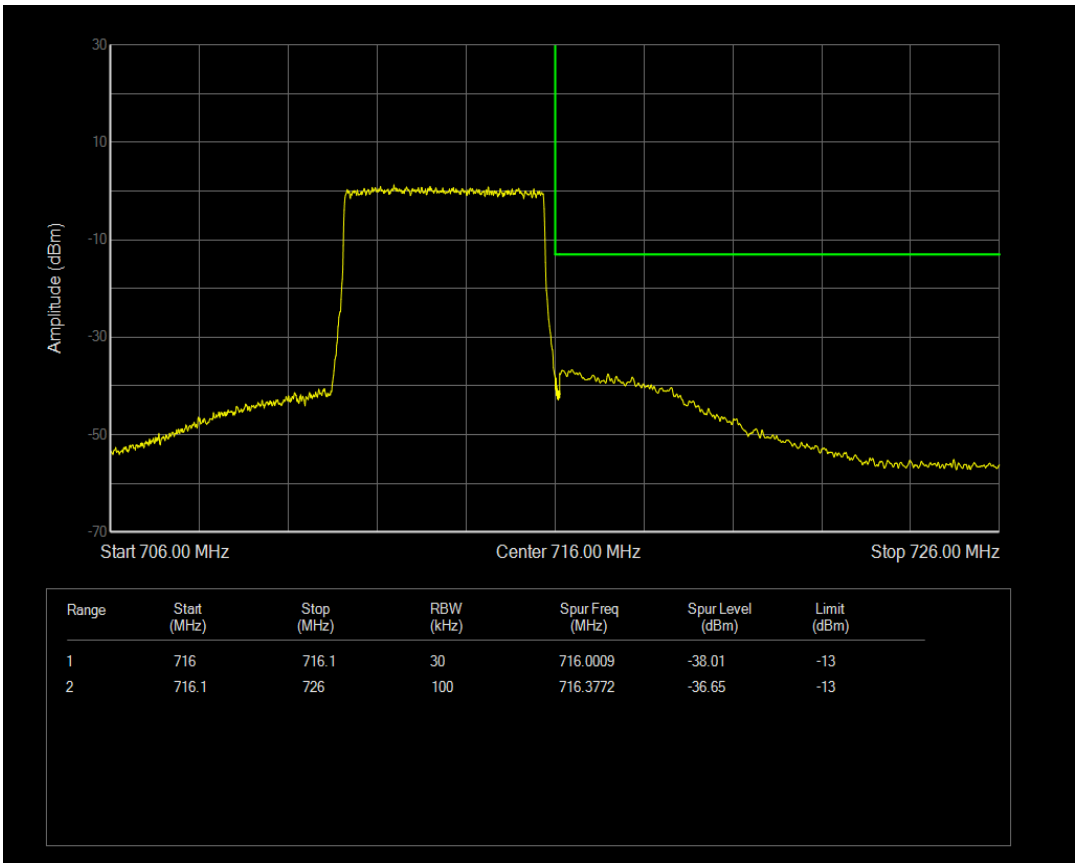
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0013	-46.73	-13
2	716.1	726	100	719.9808	-38.68	-13

Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#Max



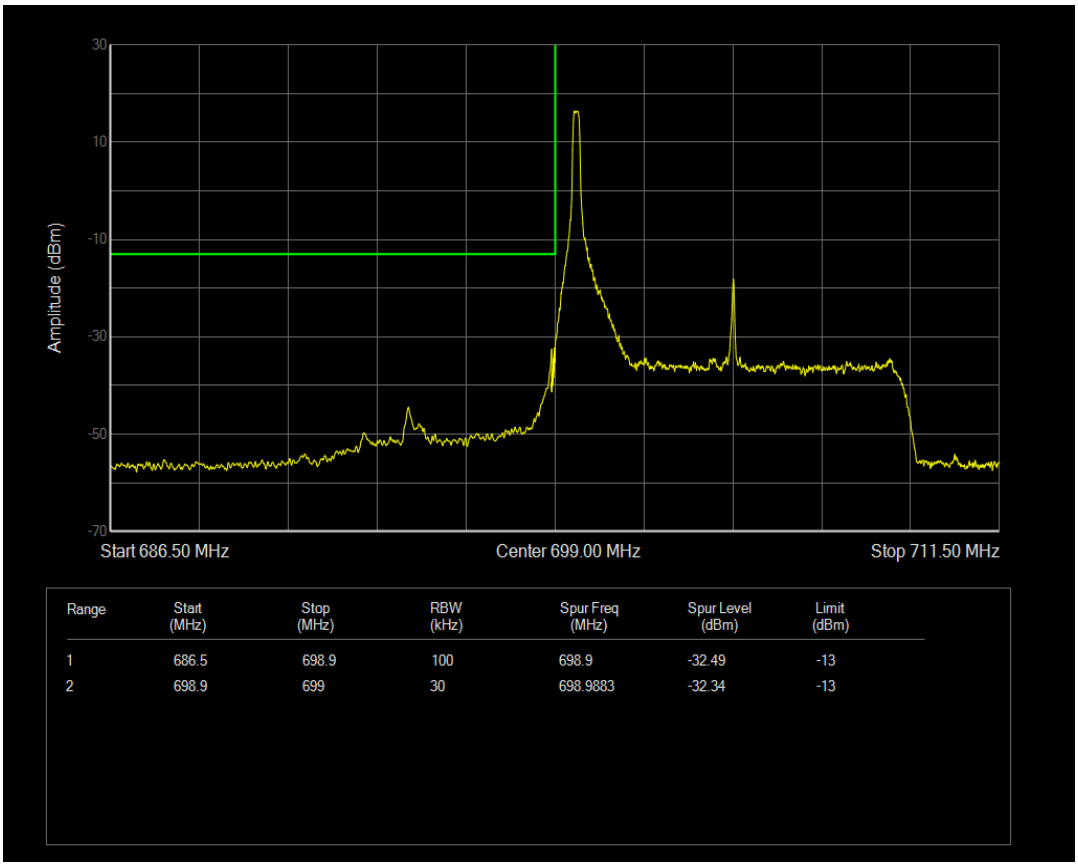
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0001	-25.69	-13
2	716.1	726	100	716.1099	-34.51	-13

Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



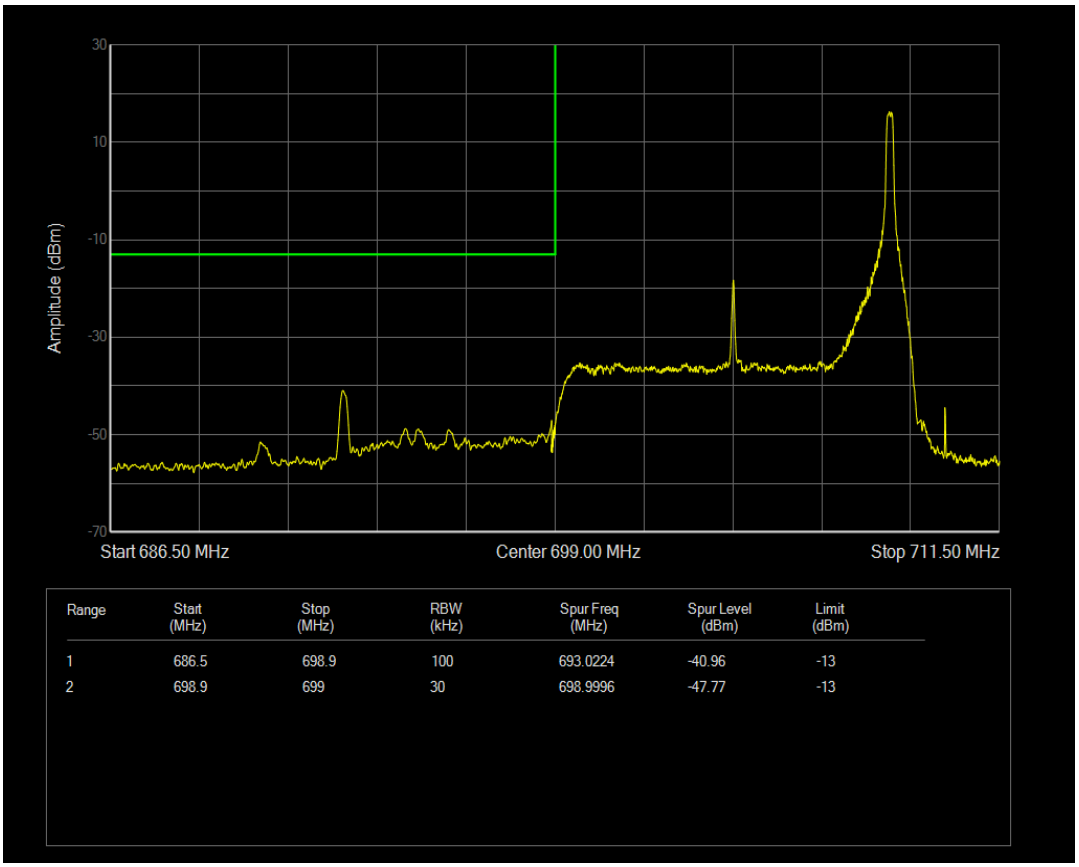
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0009	-38.01	-13
2	716.1	726	100	716.3772	-36.65	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



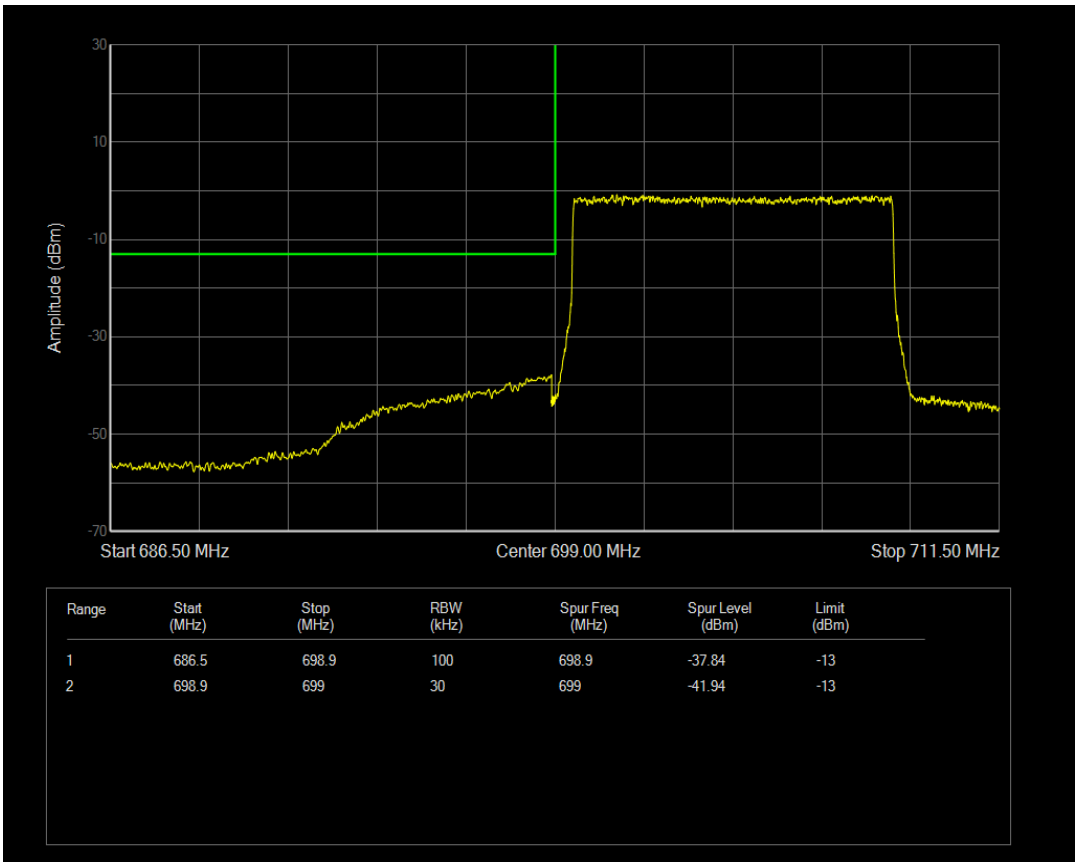
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.9	-32.49	-13
2	698.9	699	30	698.9883	-32.34	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



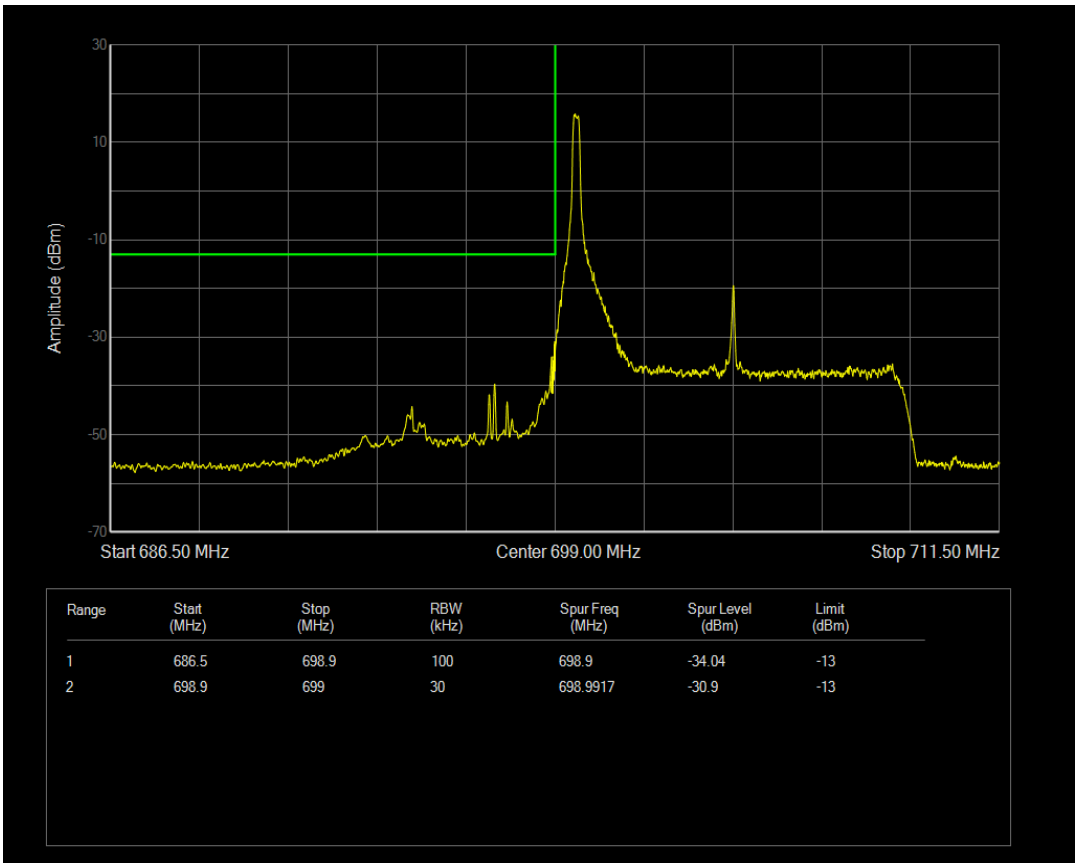
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	693.0224	-40.96	-13
2	698.9	699	30	698.9996	-47.77	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



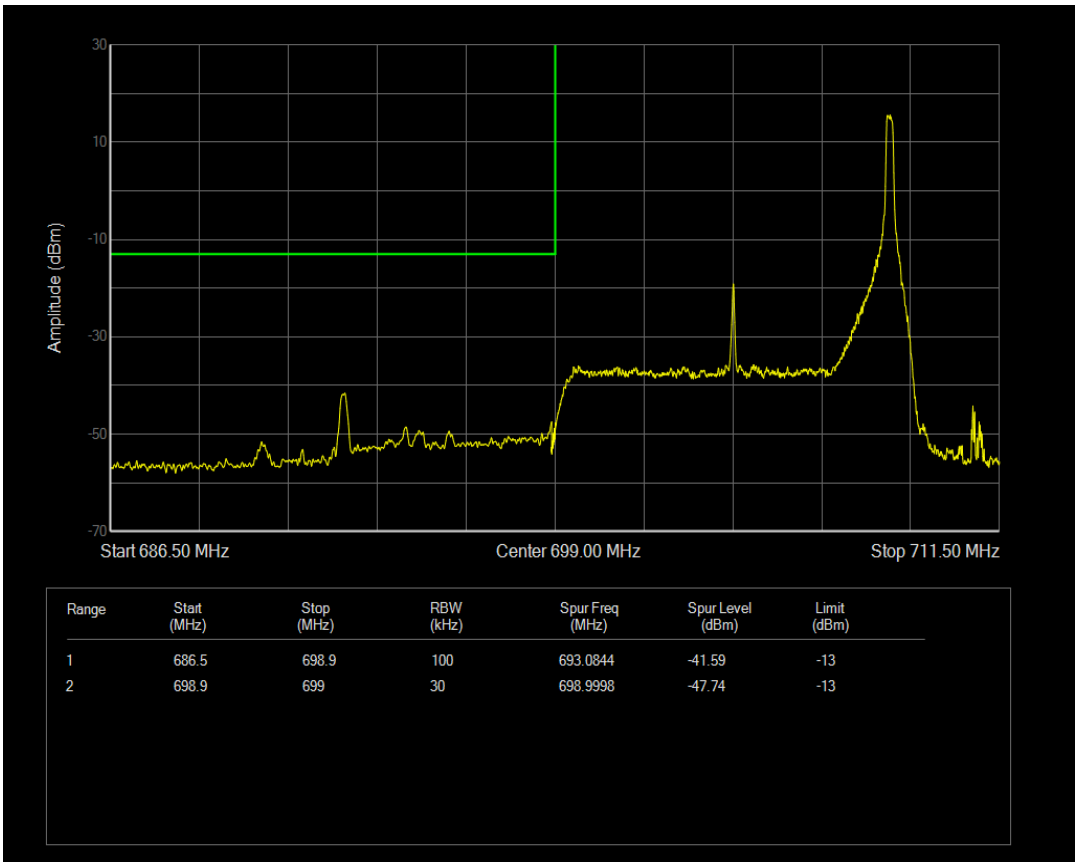
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.9	-37.84	-13
2	698.9	699	30	699	-41.94	-13

Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0



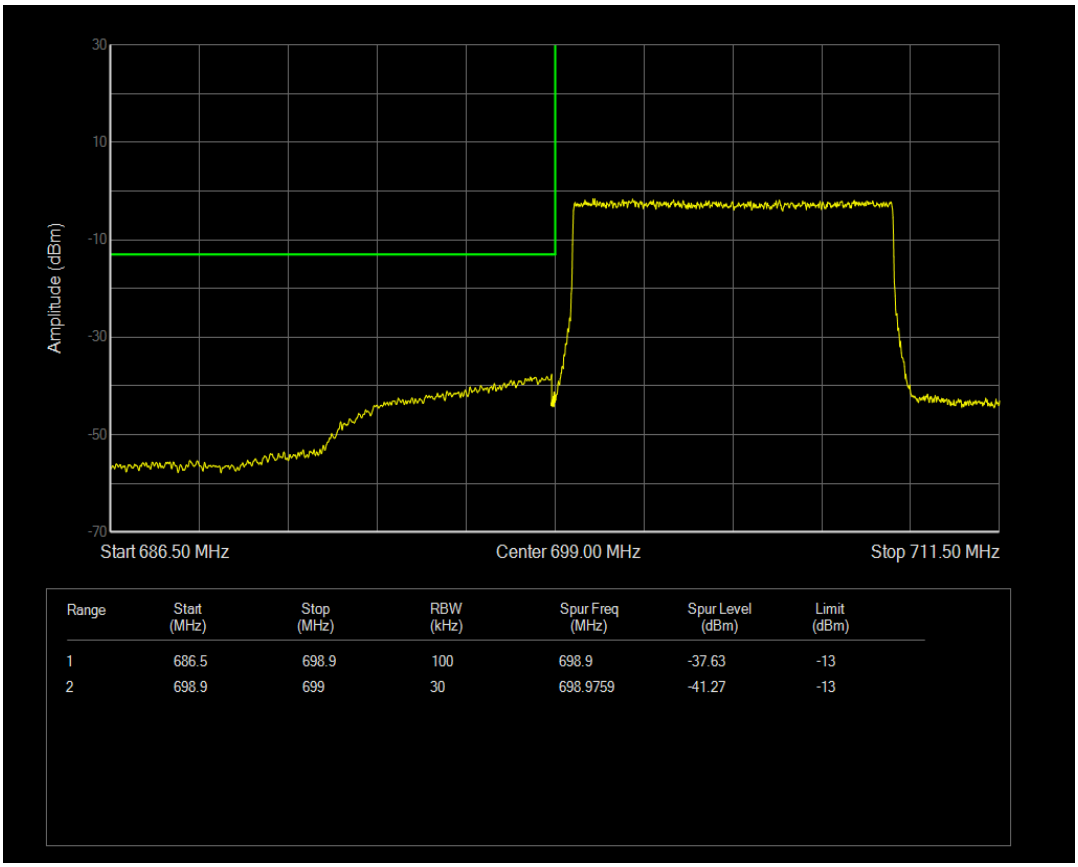
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.9	-34.04	-13
2	698.9	699	30	698.9917	-30.9	-13

Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#Max



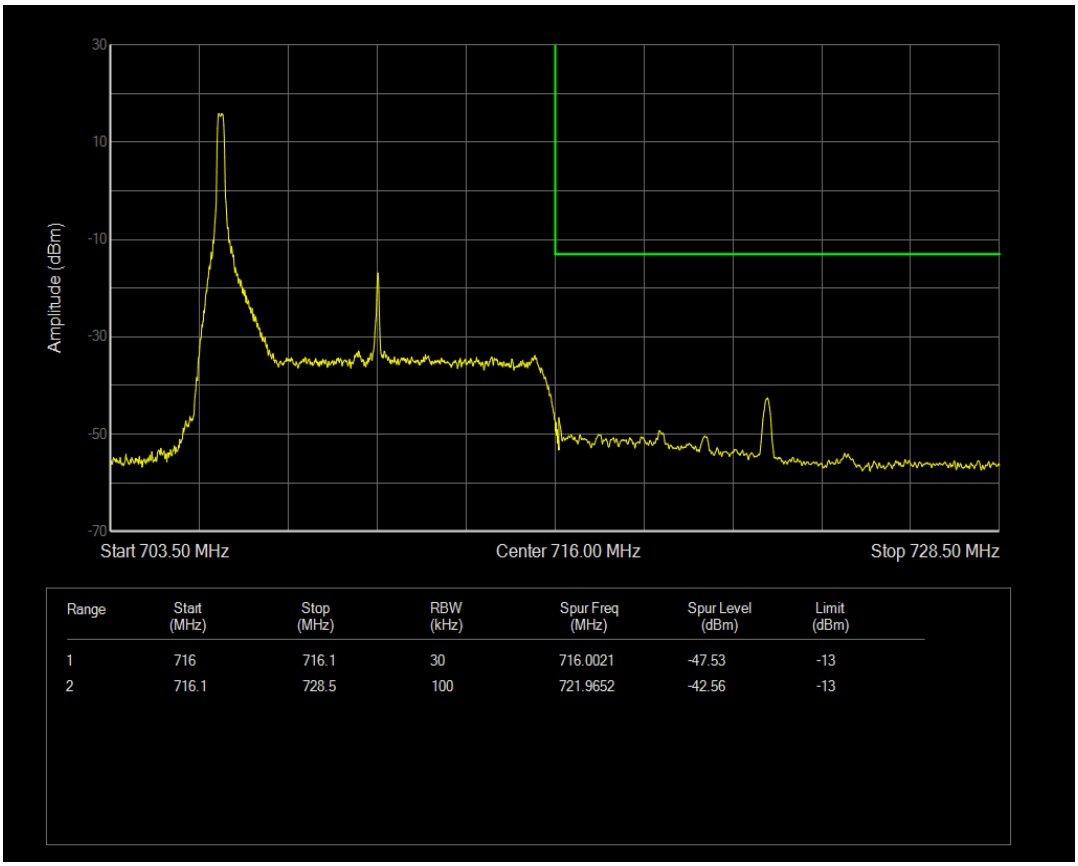
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	693.0844	-41.59	-13
2	698.9	699	30	698.9998	-47.74	-13

Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



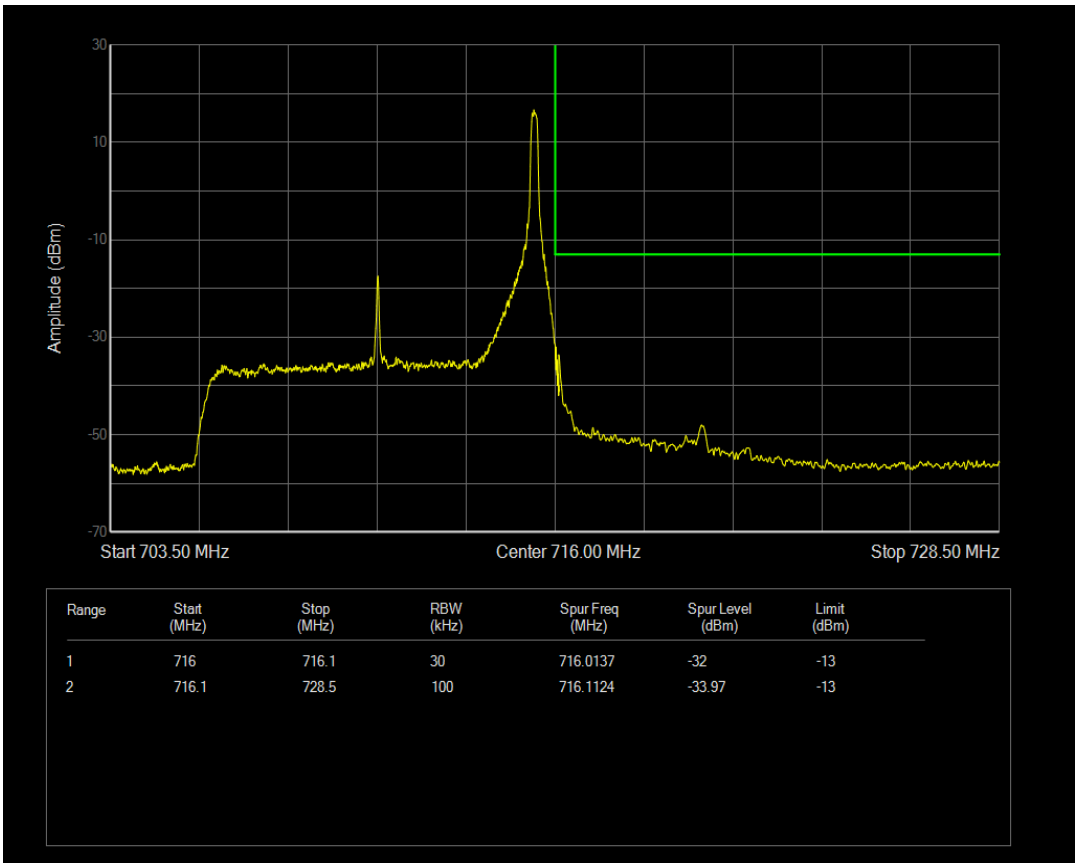
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.9	-37.63	-13
2	698.9	699	30	698.9759	-41.27	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



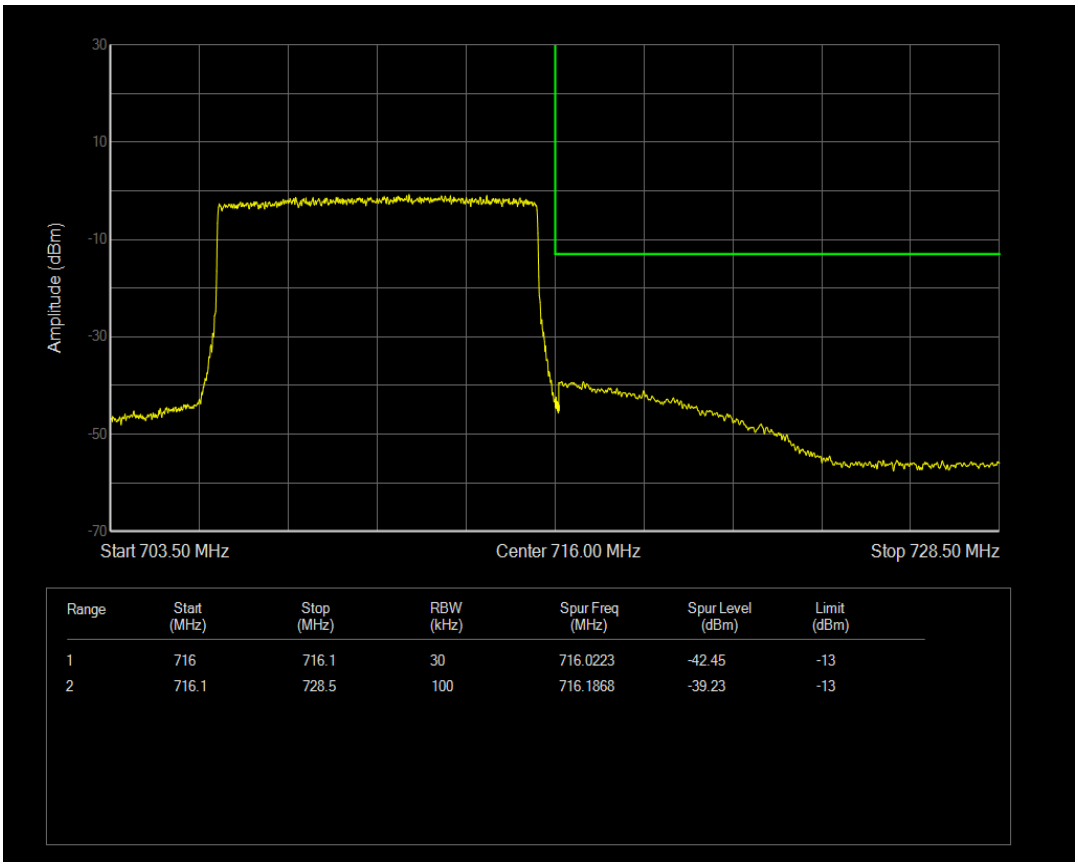
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0021	-47.53	-13
2	716.1	728.5	100	721.9652	-42.56	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max



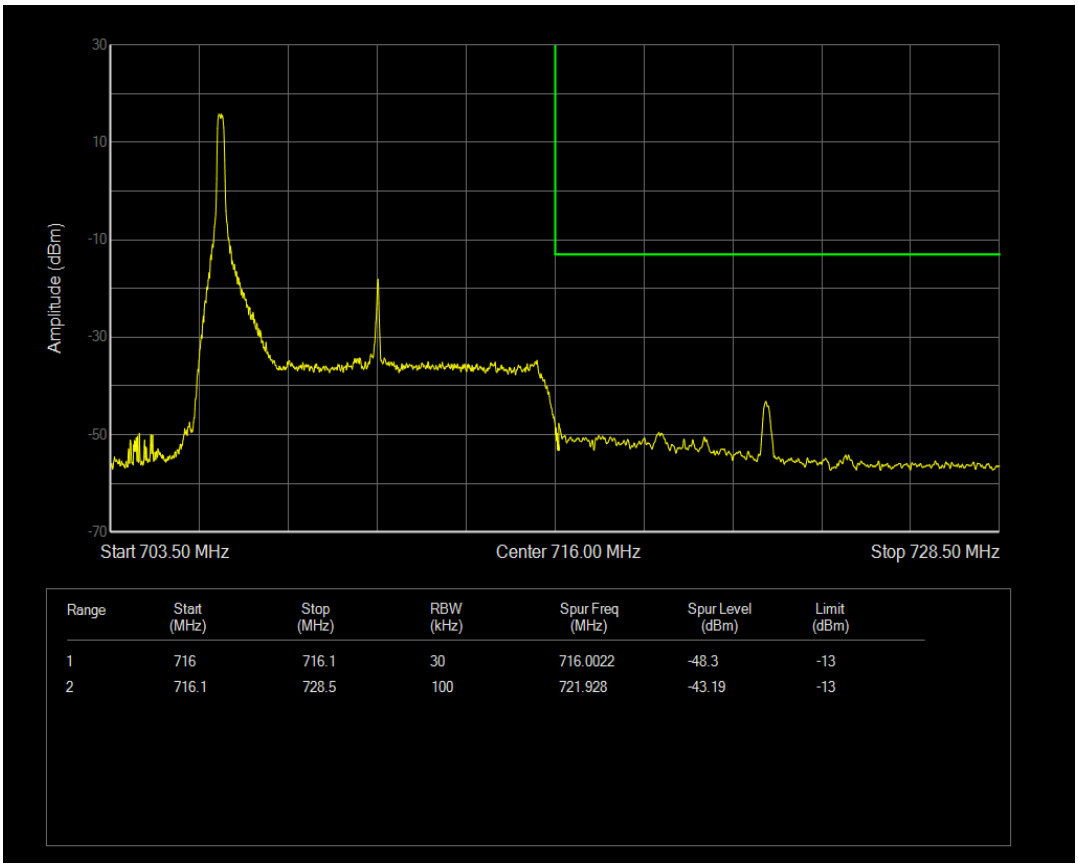
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0137	-32	-13
2	716.1	728.5	100	716.1124	-33.97	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



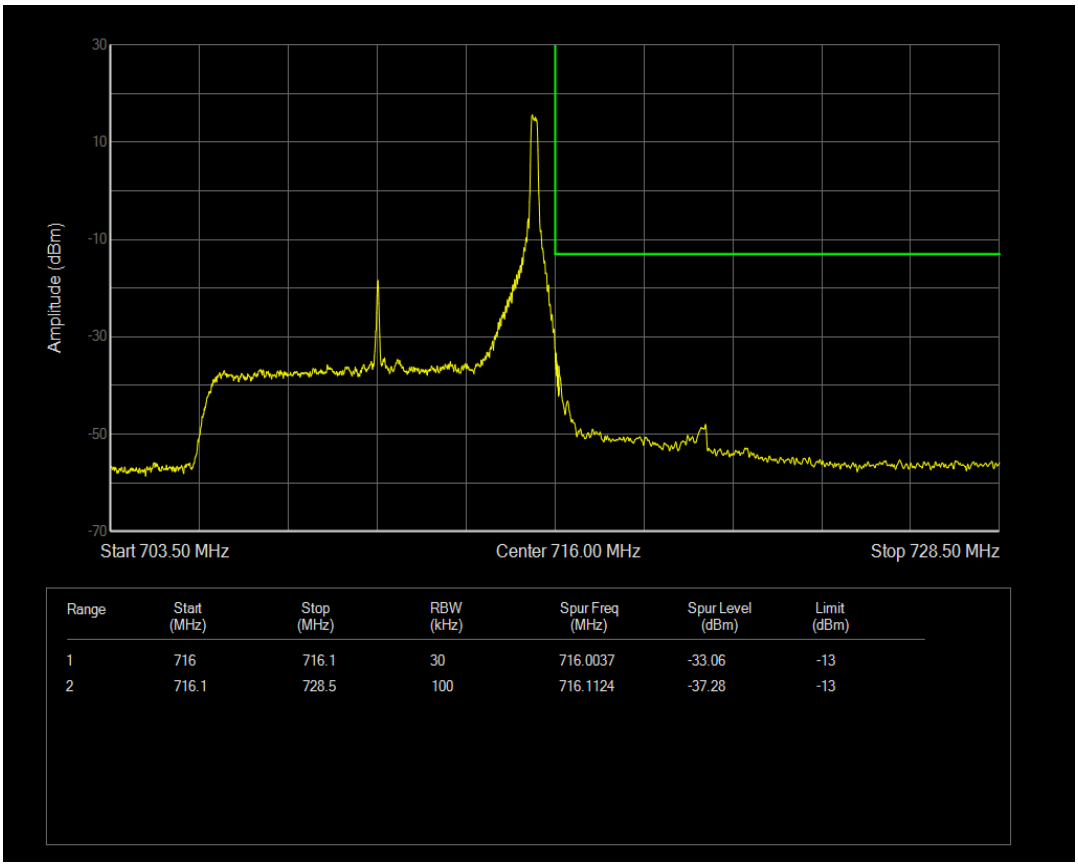
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0223	-42.45	-13
2	716.1	728.5	100	716.1868	-39.23	-13

Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#0



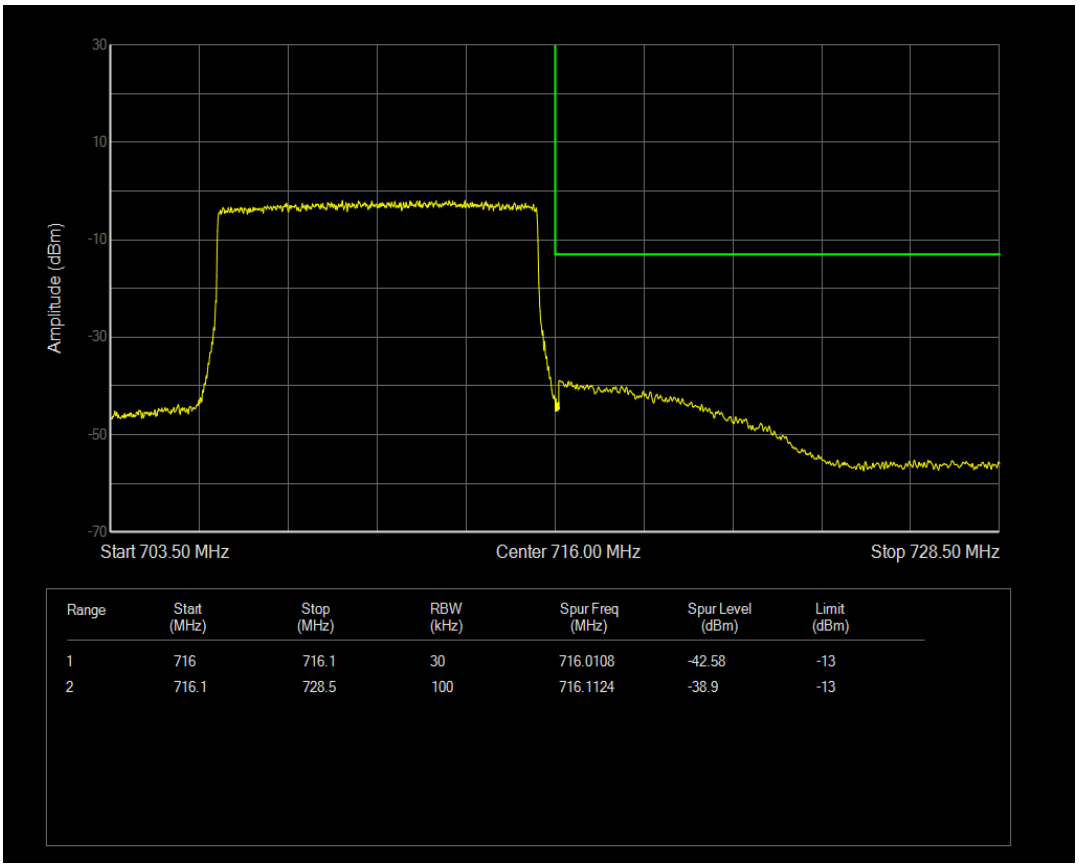
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0022	-48.3	-13
2	716.1	728.5	100	721.928	-43.19	-13

Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#Max



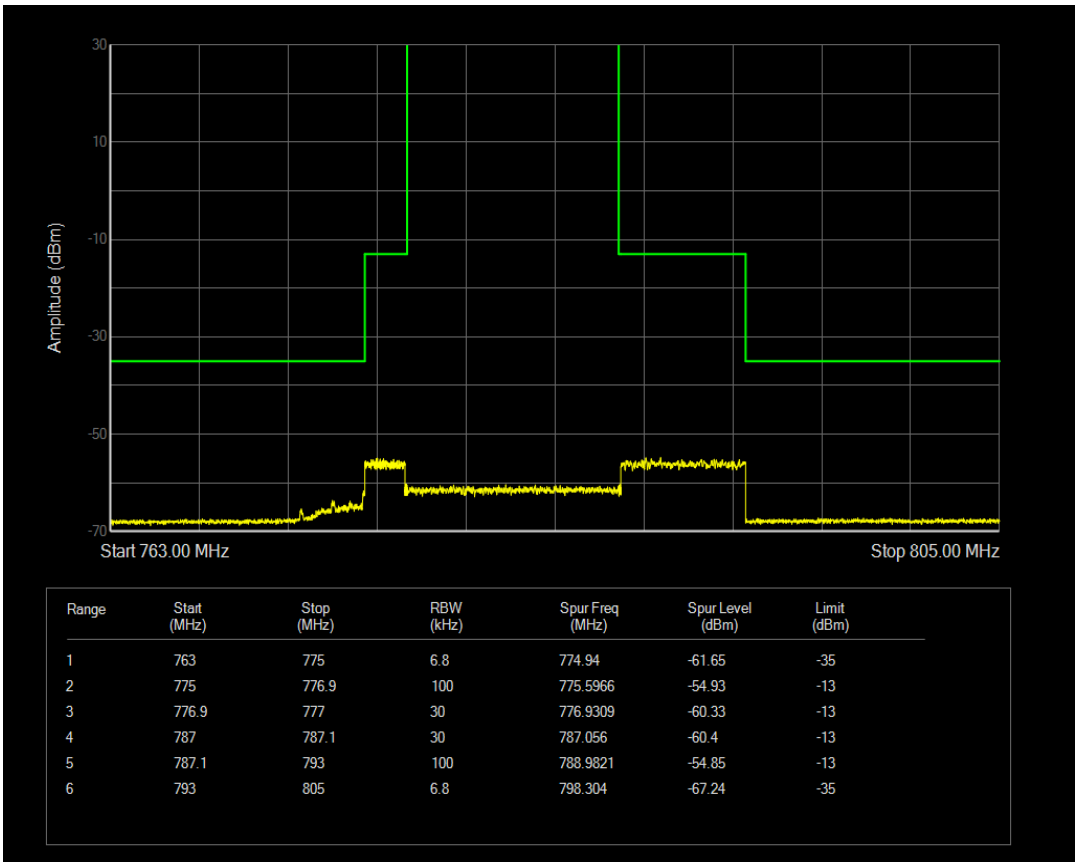
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0037	-33.06	-13
2	716.1	728.5	100	716.1124	-37.28	-13

Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



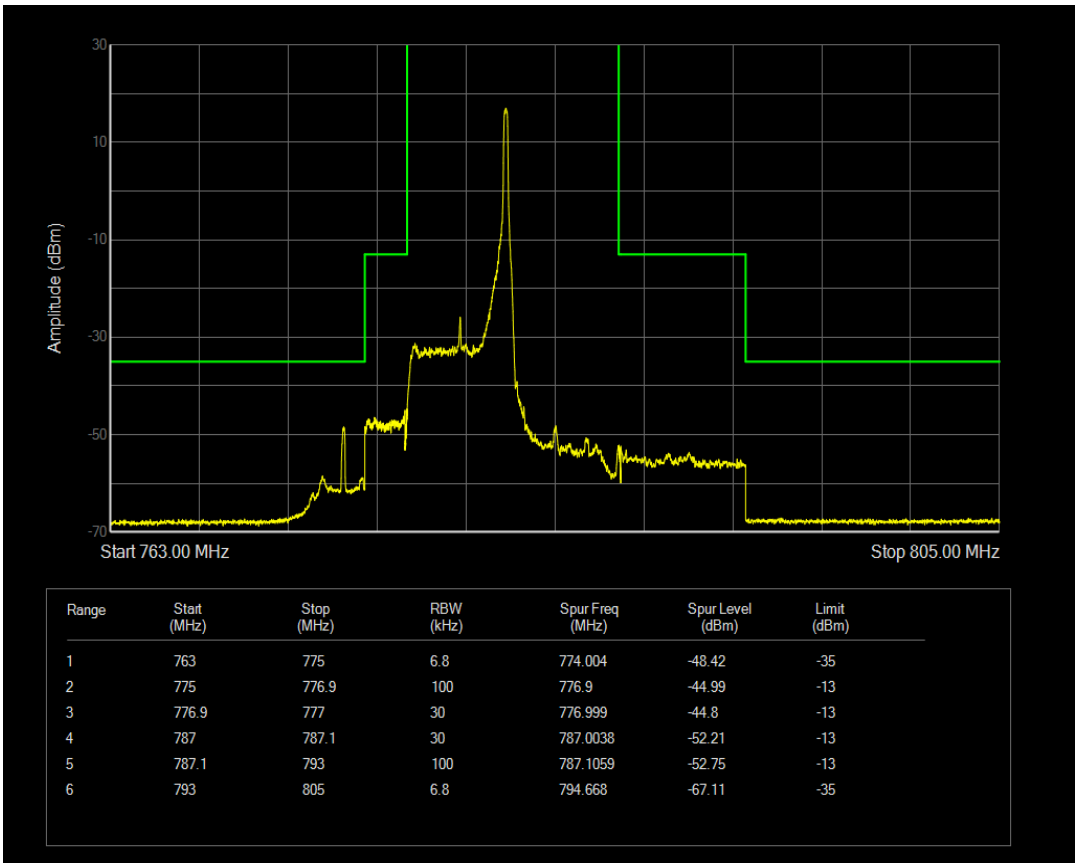
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0108	-42.58	-13
2	716.1	728.5	100	716.1124	-38.9	-13

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



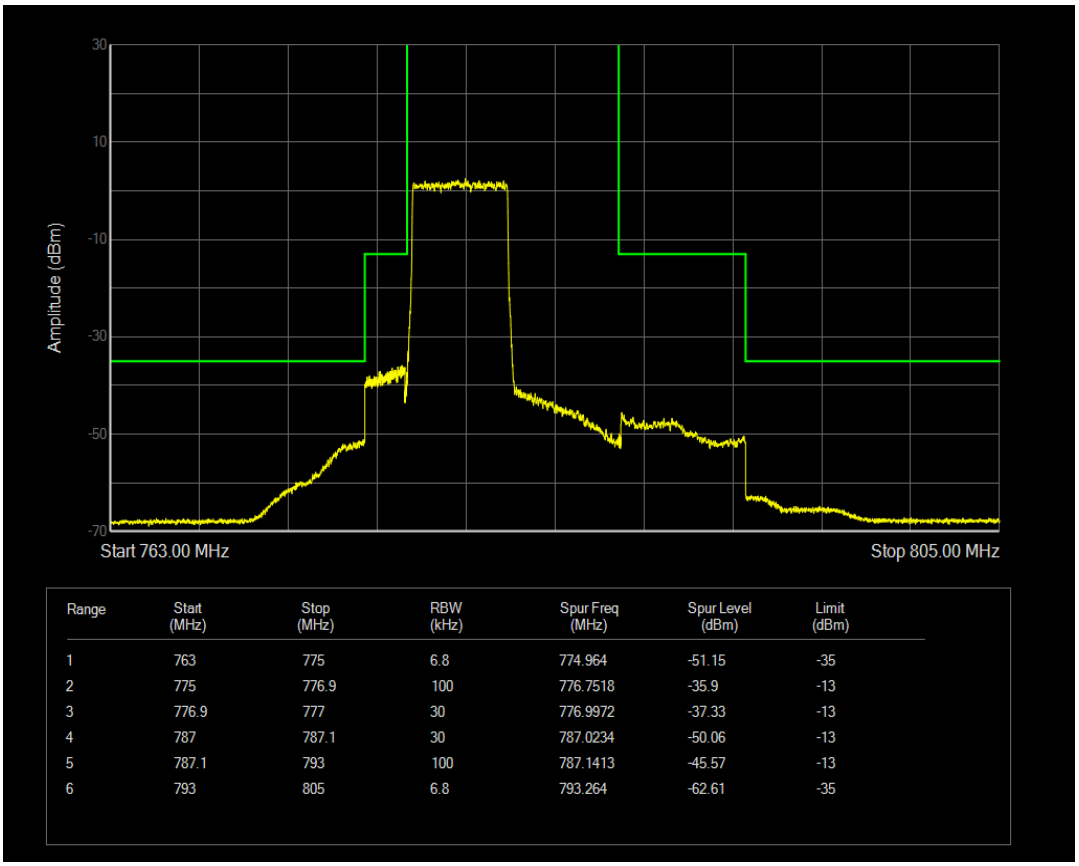
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.94	-61.65	-35
2	775	776.9	100	775.5966	-54.93	-13
3	776.9	777	30	776.9309	-60.33	-13
4	787	787.1	30	787.056	-60.4	-13
5	787.1	793	100	788.9821	-54.85	-13
6	793	805	6.8	798.304	-67.24	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#Max



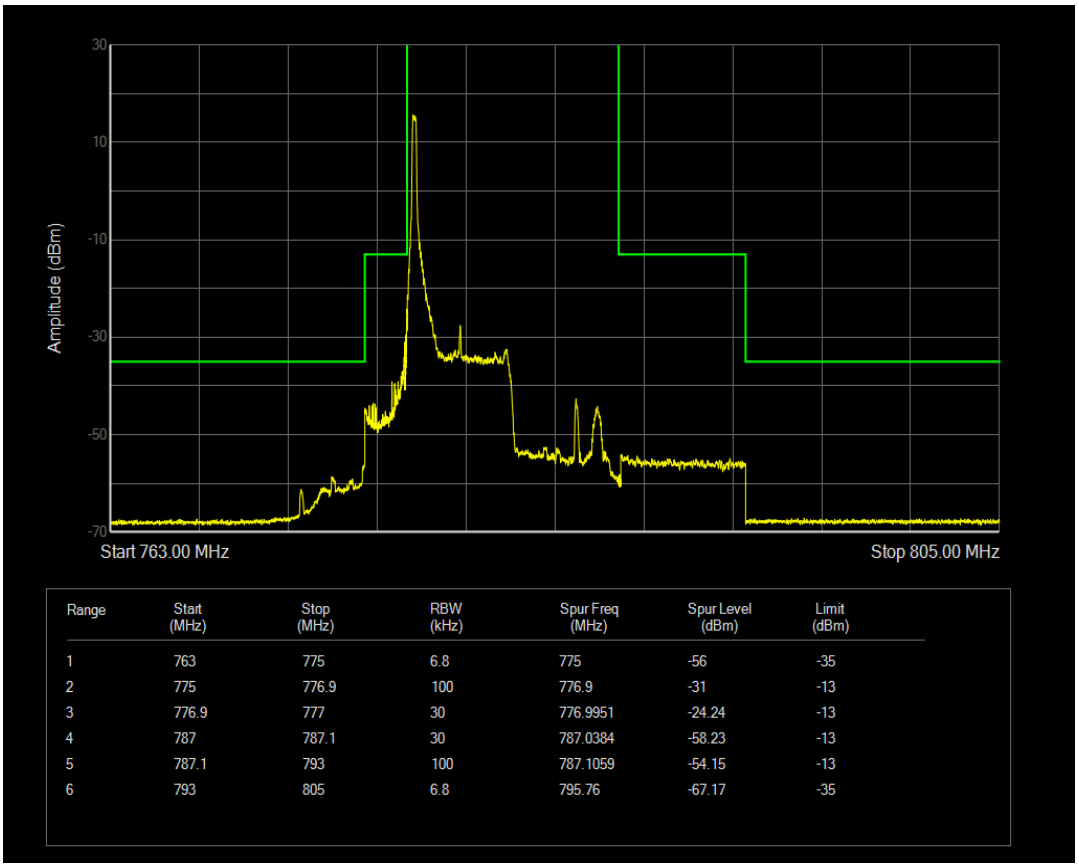
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.004	-48.42	-35
2	775	776.9	100	776.9	-44.99	-13
3	776.9	777	30	776.999	-44.8	-13
4	787	787.1	30	787.0038	-52.21	-13
5	787.1	793	100	787.1059	-52.75	-13
6	793	805	6.8	794.668	-67.11	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



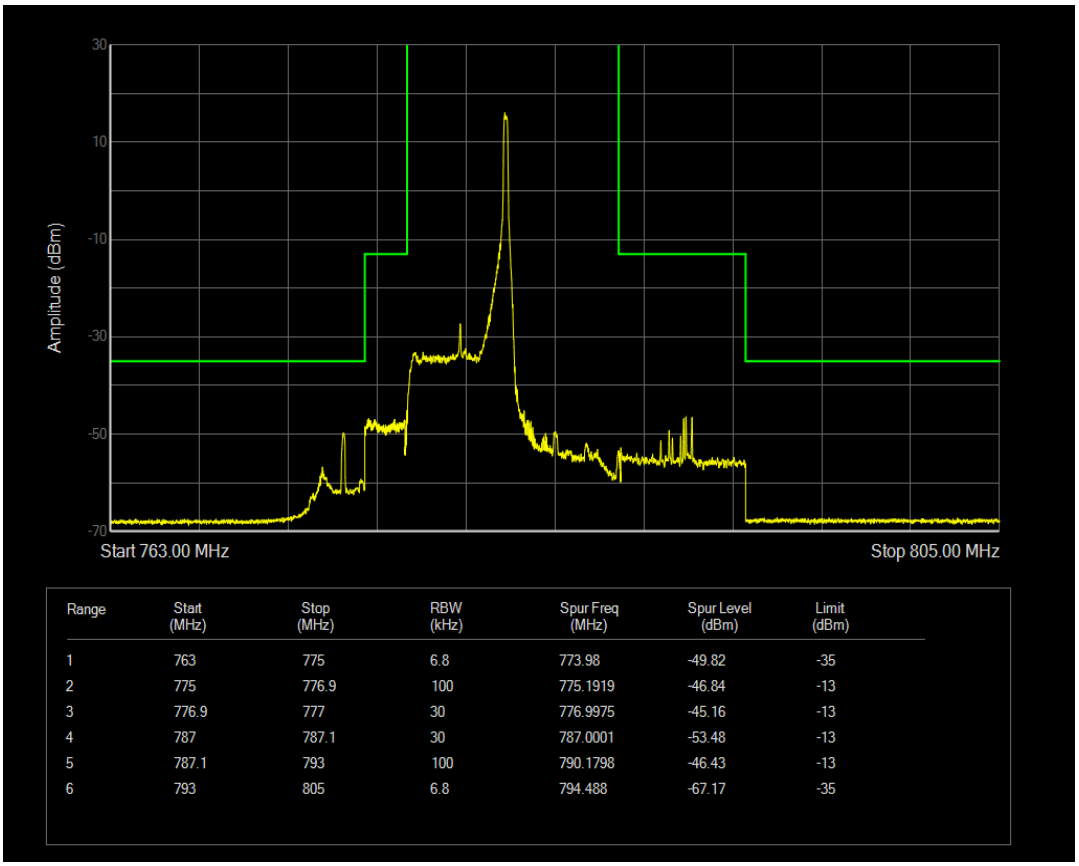
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.964	-51.15	-35
2	775	776.9	100	776.7518	-35.9	-13
3	776.9	777	30	776.9972	-37.33	-13
4	787	787.1	30	787.0234	-50.06	-13
5	787.1	793	100	787.1413	-45.57	-13
6	793	805	6.8	793.264	-62.61	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#0



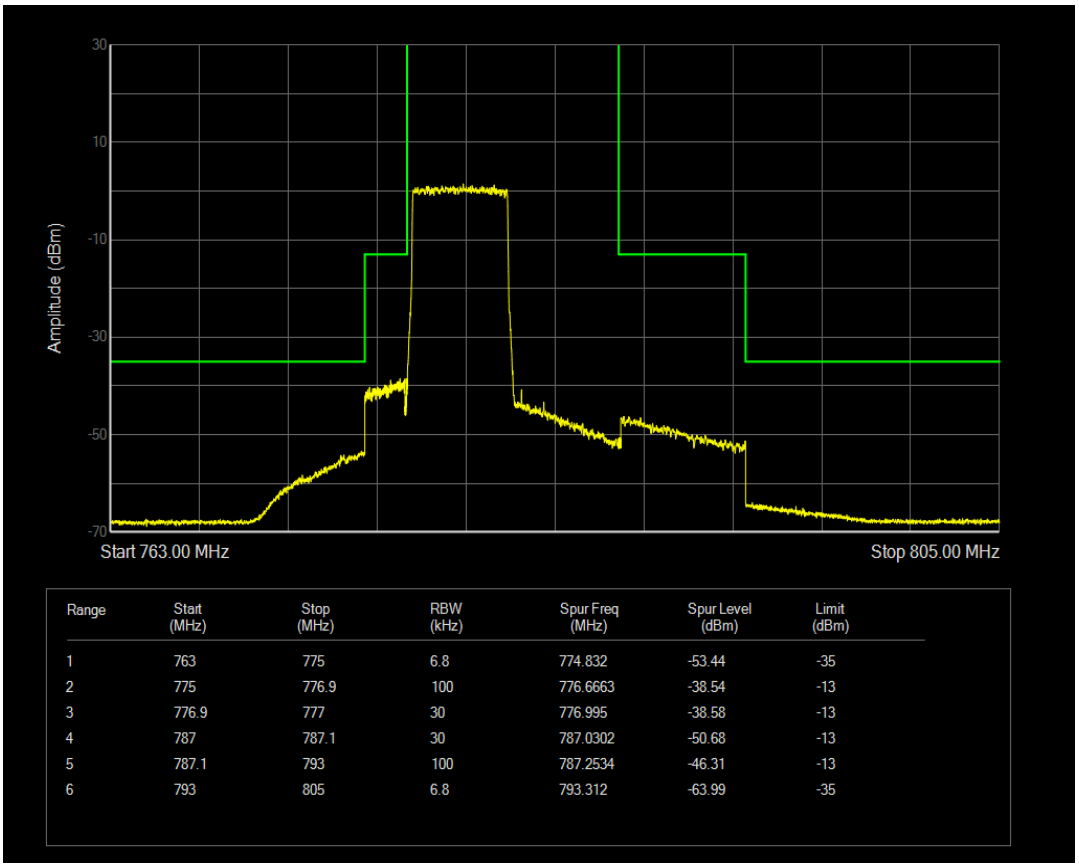
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	775	-56	-35
2	775	776.9	100	776.9	-31	-13
3	776.9	777	30	776.9951	-24.24	-13
4	787	787.1	30	787.0384	-58.23	-13
5	787.1	793	100	787.1059	-54.15	-13
6	793	805	6.8	795.76	-67.17	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#Max



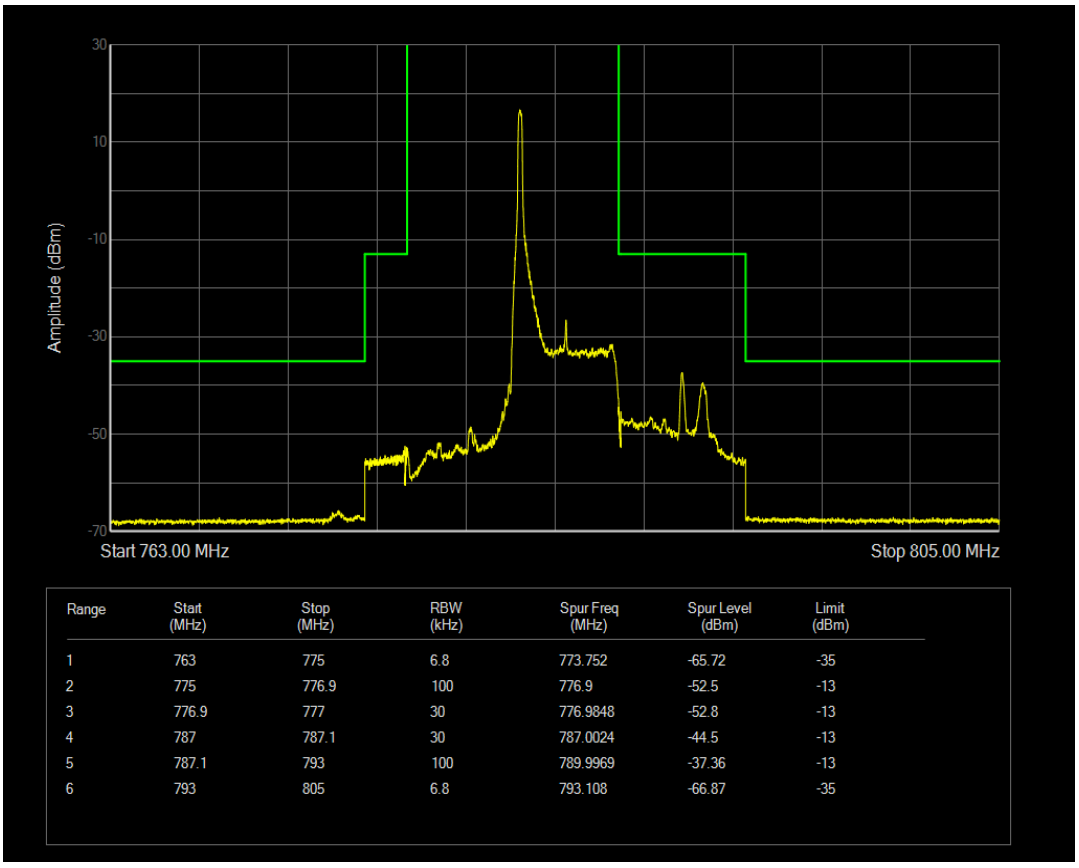
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.98	-49.82	-35
2	775	776.9	100	775.1919	-46.84	-13
3	776.9	777	30	776.9975	-45.16	-13
4	787	787.1	30	787.0001	-53.48	-13
5	787.1	793	100	790.1798	-46.43	-13
6	793	805	6.8	794.488	-67.17	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



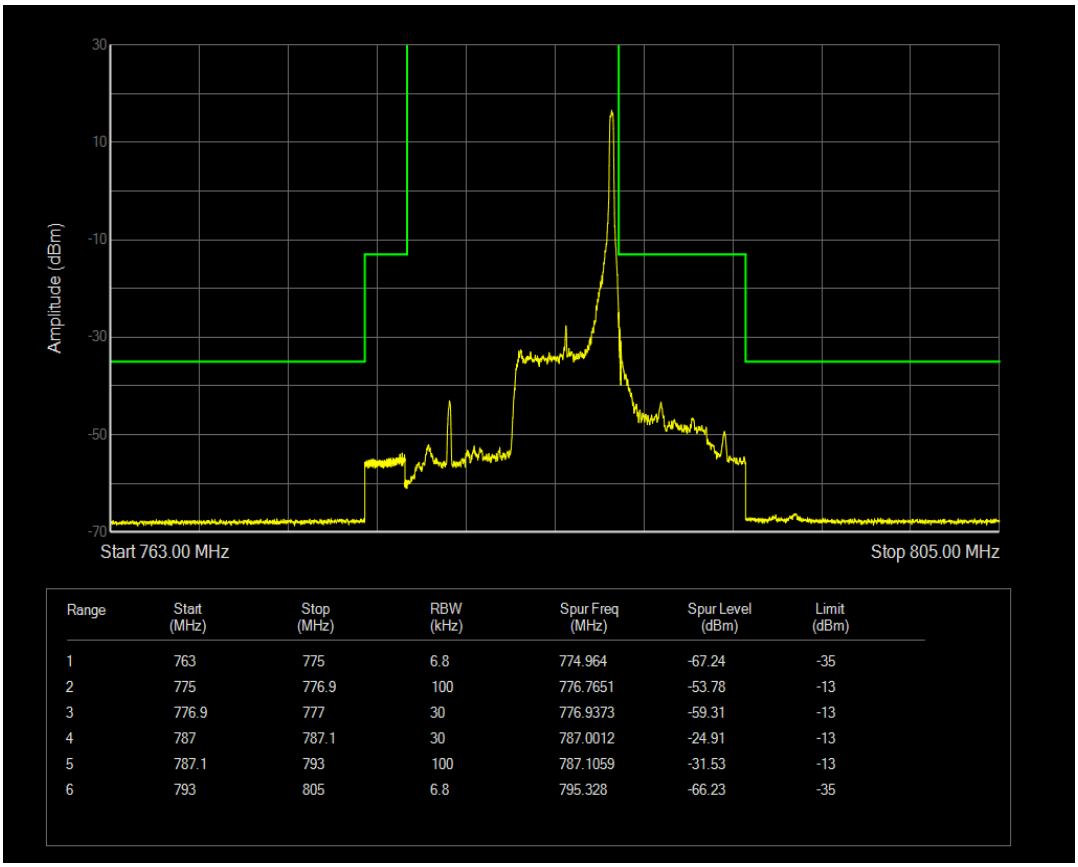
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.832	-53.44	-35
2	775	776.9	100	776.6663	-38.54	-13
3	776.9	777	30	776.995	-38.58	-13
4	787	787.1	30	787.0302	-50.68	-13
5	787.1	793	100	787.2534	-46.31	-13
6	793	805	6.8	793.312	-63.99	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



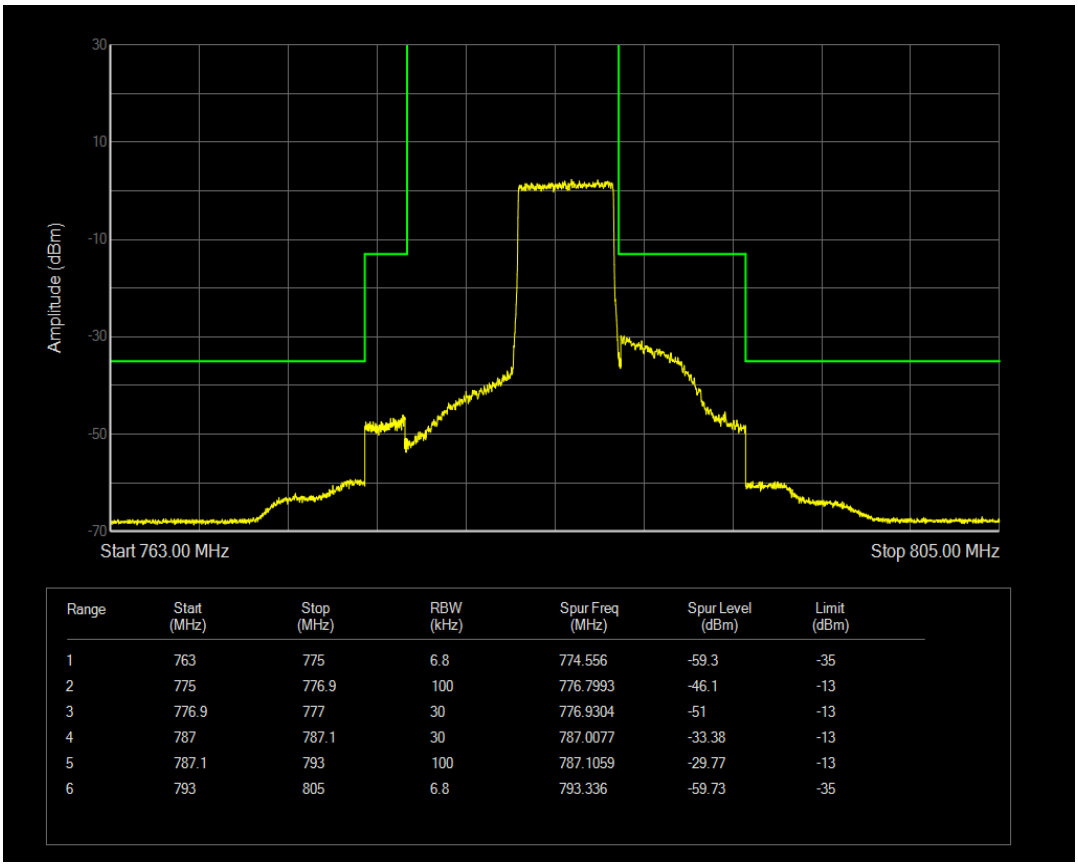
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.752	-65.72	-35
2	775	776.9	100	776.9	-52.5	-13
3	776.9	777	30	776.9848	-52.8	-13
4	787	787.1	30	787.0024	-44.5	-13
5	787.1	793	100	789.9969	-37.36	-13
6	793	805	6.8	793.108	-66.87	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#Max



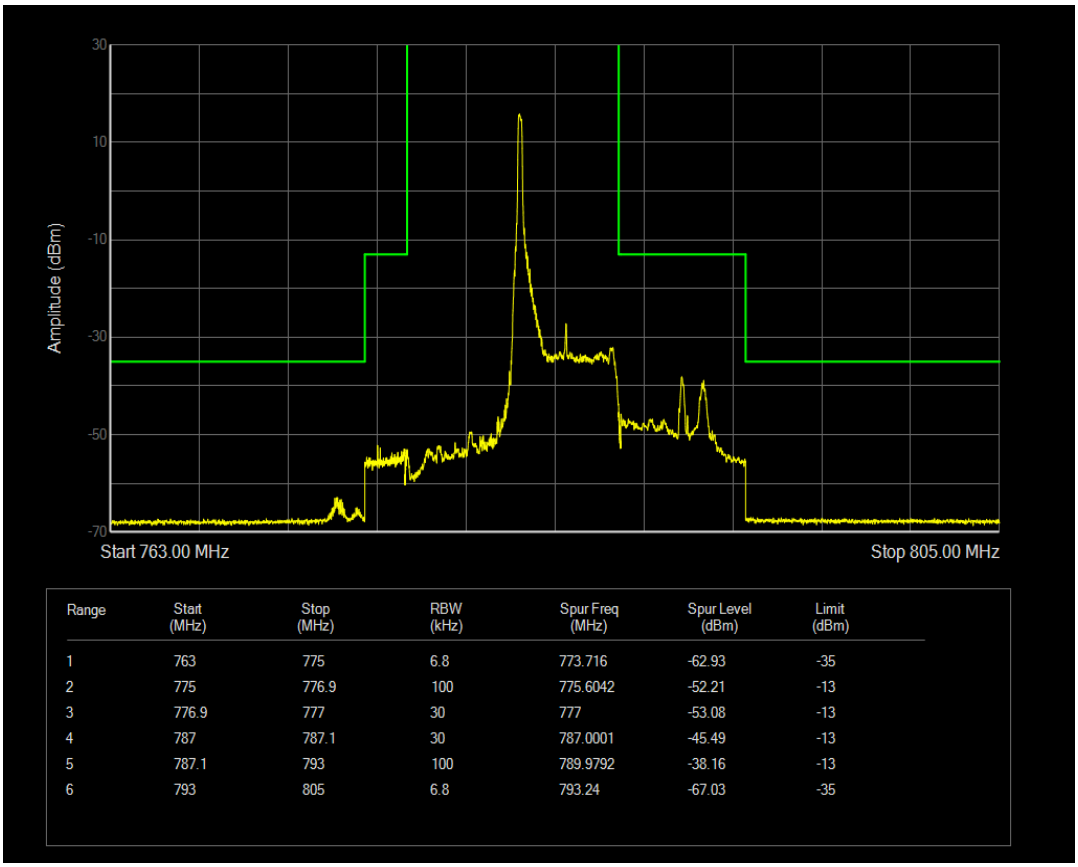
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.964	-67.24	-35
2	775	776.9	100	776.7651	-53.78	-13
3	776.9	777	30	776.9373	-59.31	-13
4	787	787.1	30	787.0012	-24.91	-13
5	787.1	793	100	787.1059	-31.53	-13
6	793	805	6.8	795.328	-66.23	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



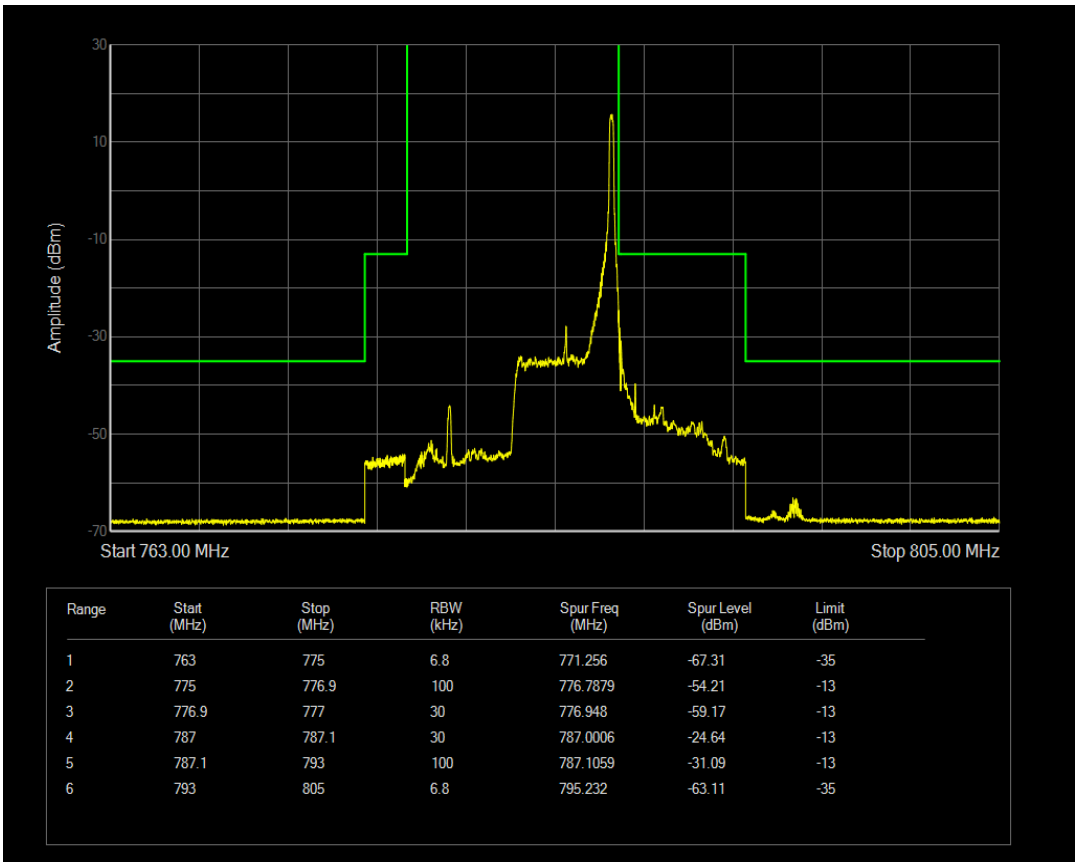
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.556	-59.3	-35
2	775	776.9	100	776.7993	-46.1	-13
3	776.9	777	30	776.9304	-51	-13
4	787	787.1	30	787.0077	-33.38	-13
5	787.1	793	100	787.1059	-29.77	-13
6	793	805	6.8	793.336	-59.73	-35

Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#0



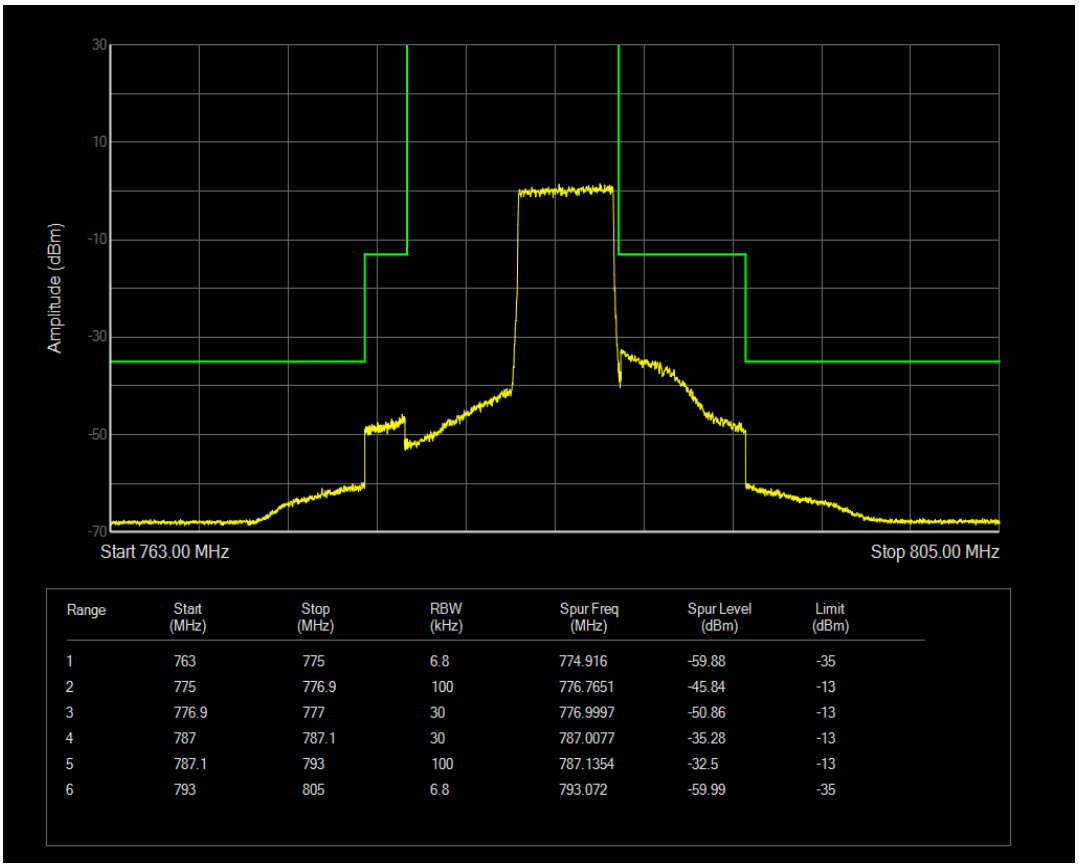
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.716	-62.93	-35
2	775	776.9	100	775.6042	-52.21	-13
3	776.9	777	30	777	-53.08	-13
4	787	787.1	30	787.0001	-45.49	-13
5	787.1	793	100	789.9792	-38.16	-13
6	793	805	6.8	793.24	-67.03	-35

Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#Max



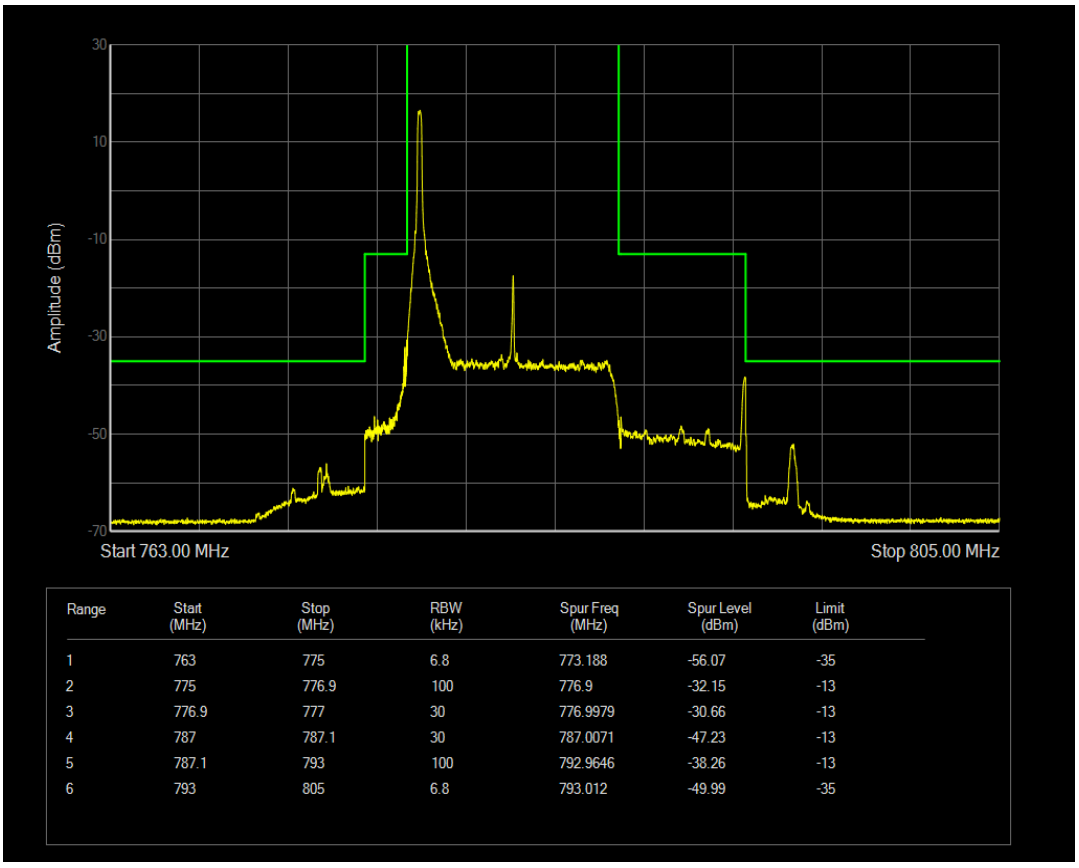
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	771.256	-67.31	-35
2	775	776.9	100	776.7879	-54.21	-13
3	776.9	777	30	776.948	-59.17	-13
4	787	787.1	30	787.0006	-24.64	-13
5	787.1	793	100	787.1059	-31.09	-13
6	793	805	6.8	795.232	-63.11	-35

Band13 QAM16 BW=5MHz Channel=23255 RB Size=25 Position=#0



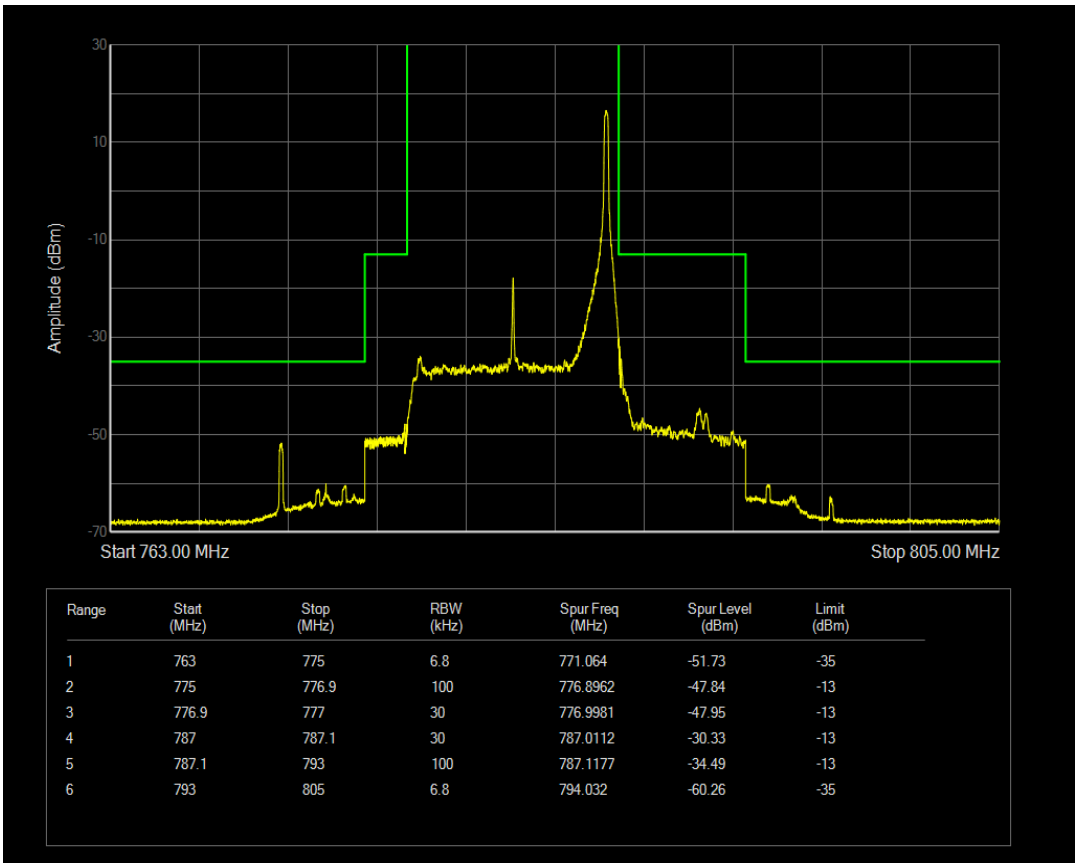
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.916	-59.88	-35
2	775	776.9	100	776.7651	-45.84	-13
3	776.9	777	30	776.9997	-50.86	-13
4	787	787.1	30	787.0077	-35.28	-13
5	787.1	793	100	787.1354	-32.5	-13
6	793	805	6.8	793.072	-59.99	-35

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



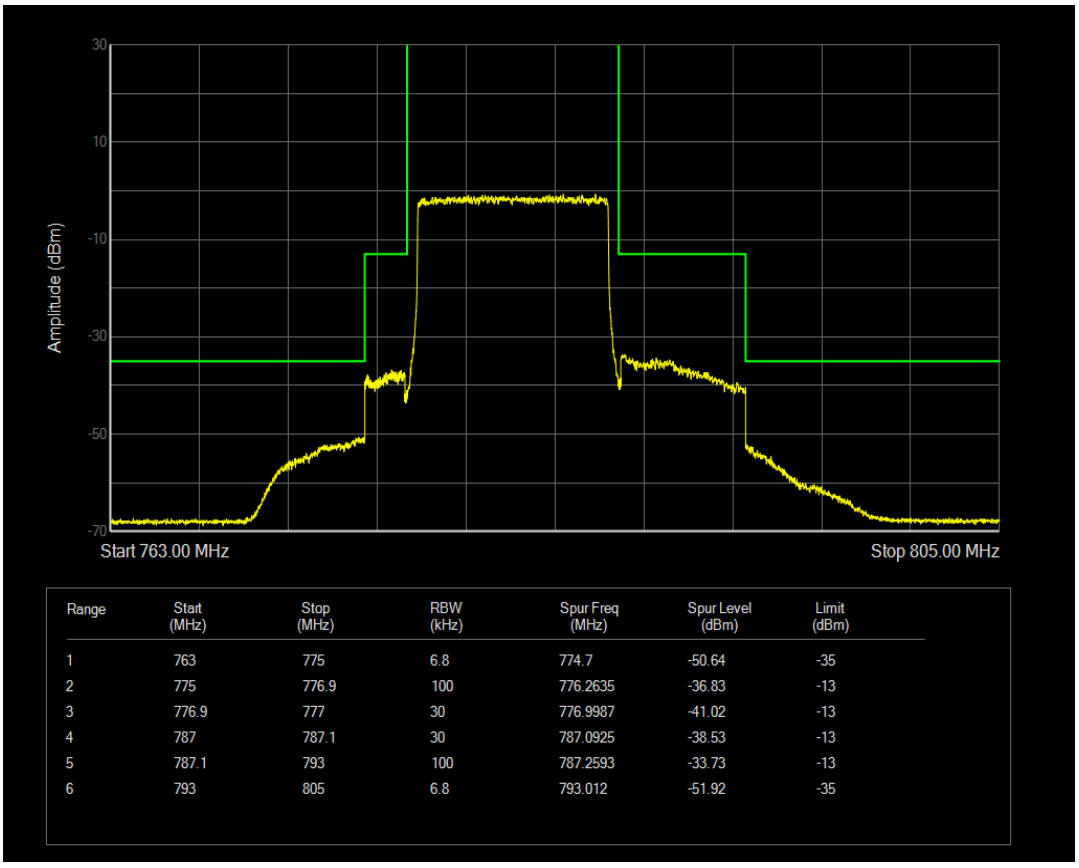
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.188	-56.07	-35
2	775	776.9	100	776.9	-32.15	-13
3	776.9	777	30	776.9979	-30.66	-13
4	787	787.1	30	787.0071	-47.23	-13
5	787.1	793	100	792.9646	-38.26	-13
6	793	805	6.8	793.012	-49.99	-35

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#Max



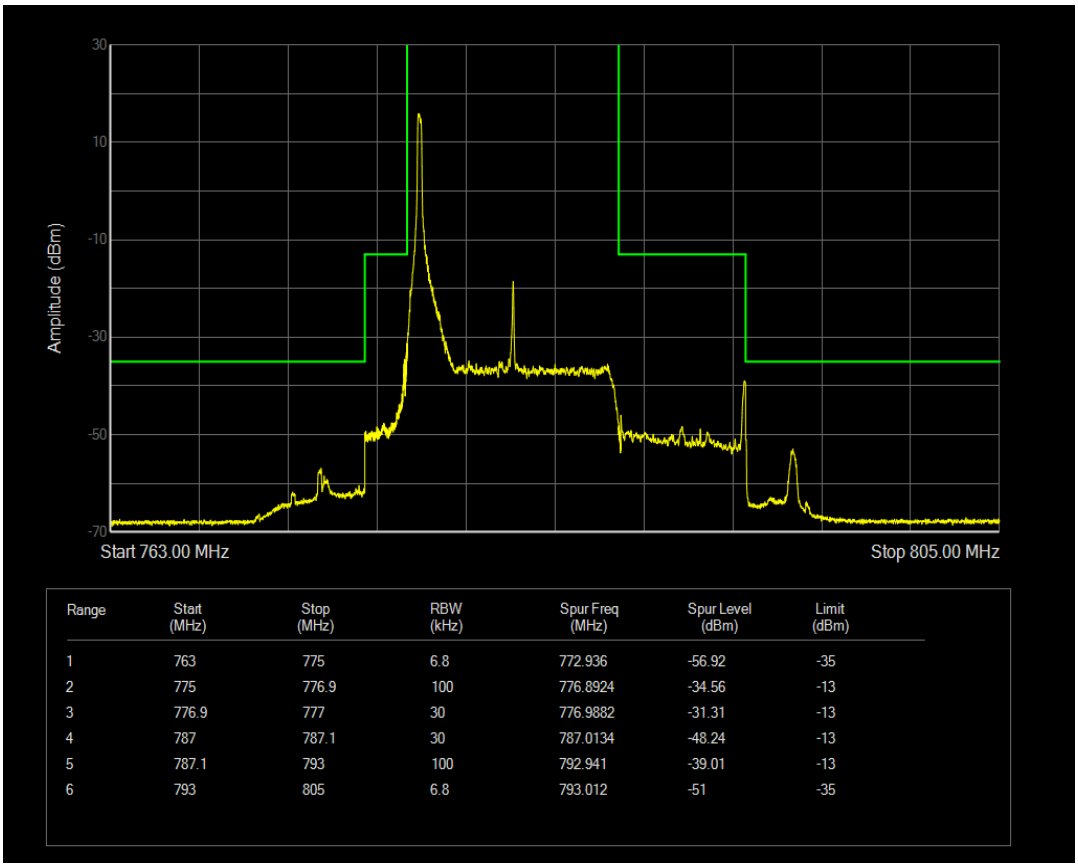
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	771.064	-51.73	-35
2	775	776.9	100	776.8962	-47.84	-13
3	776.9	777	30	776.9981	-47.95	-13
4	787	787.1	30	787.0112	-30.33	-13
5	787.1	793	100	787.1177	-34.49	-13
6	793	805	6.8	794.032	-60.26	-35

Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



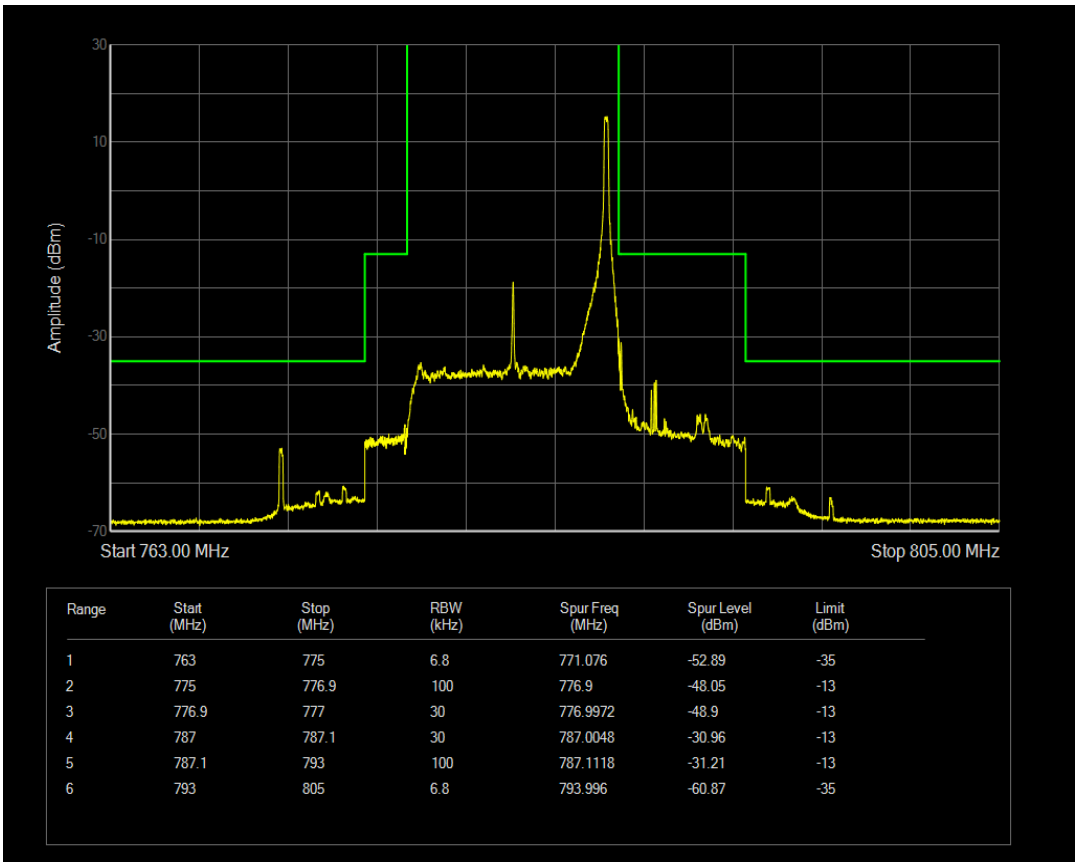
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.7	-50.64	-35
2	775	776.9	100	776.2635	-36.83	-13
3	776.9	777	30	776.9987	-41.02	-13
4	787	787.1	30	787.0925	-38.53	-13
5	787.1	793	100	787.2593	-33.73	-13
6	793	805	6.8	793.012	-51.92	-35

Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



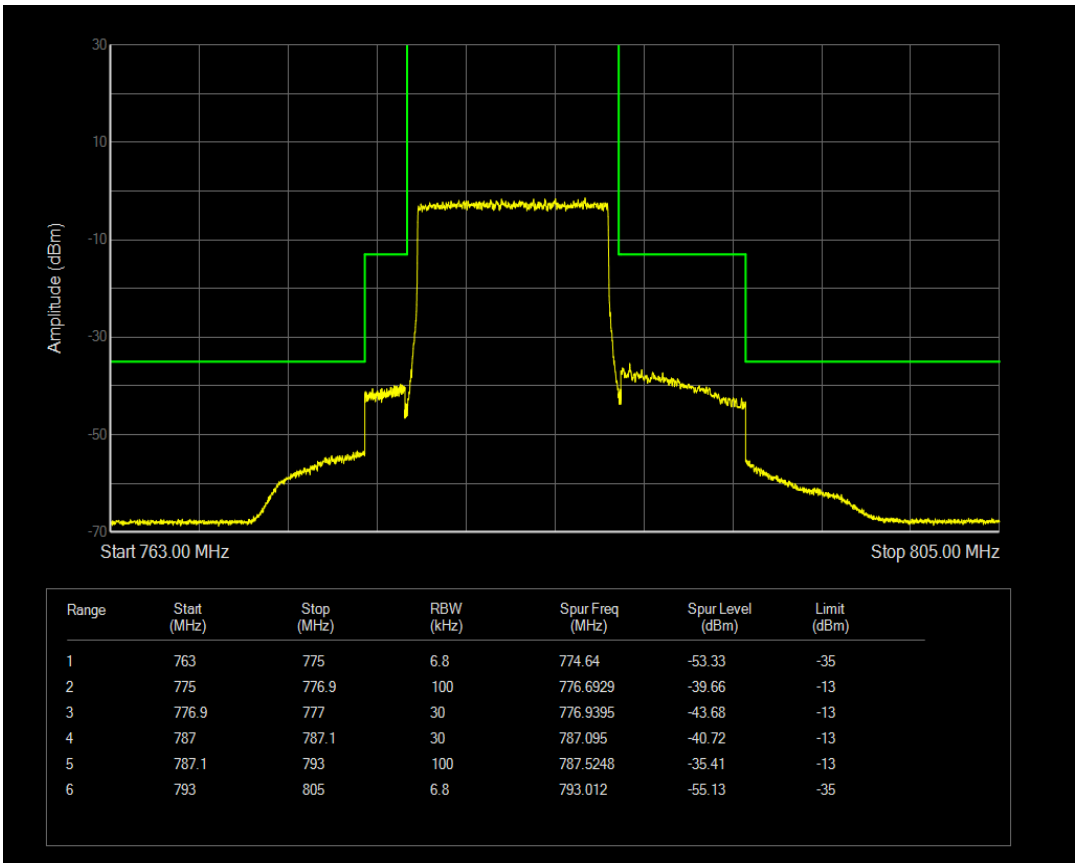
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	772.936	-56.92	-35
2	775	776.9	100	776.8924	-34.56	-13
3	776.9	777	30	776.9882	-31.31	-13
4	787	787.1	30	787.0134	-48.24	-13
5	787.1	793	100	792.941	-39.01	-13
6	793	805	6.8	793.012	-51	-35

Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#Max



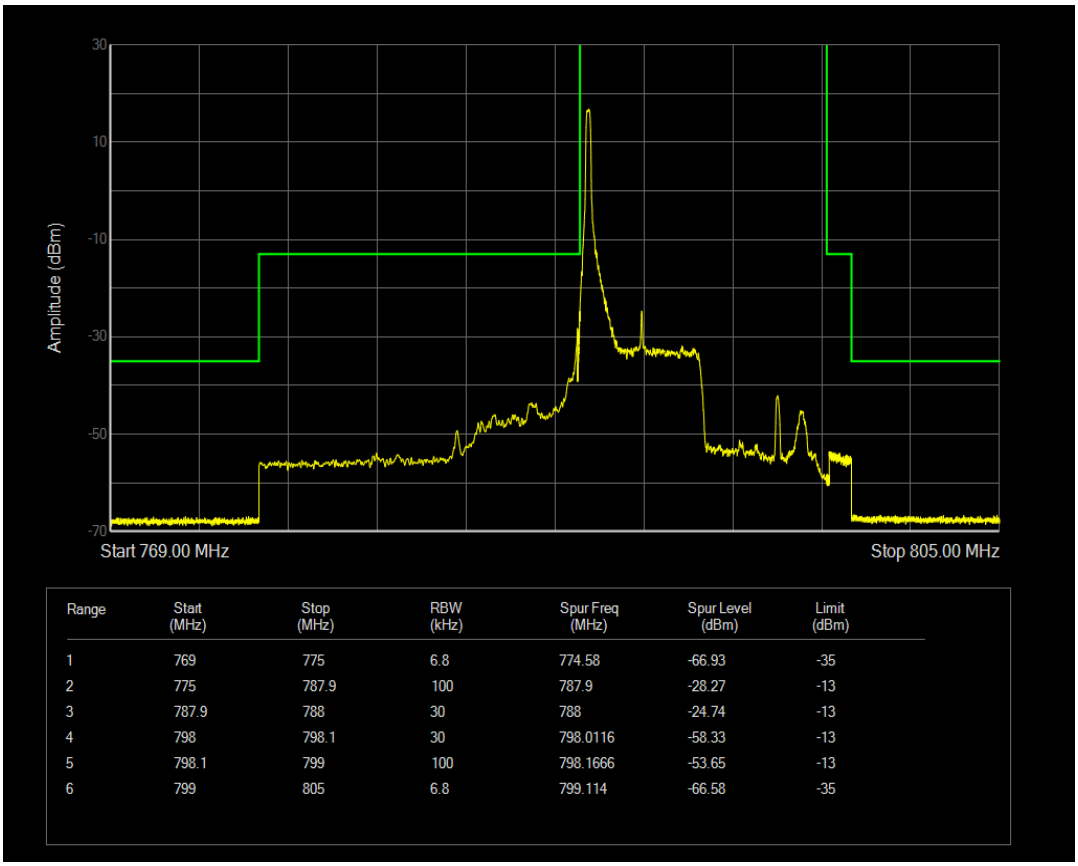
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	771.076	-52.89	-35
2	775	776.9	100	776.9	-48.05	-13
3	776.9	777	30	776.9972	-48.9	-13
4	787	787.1	30	787.0048	-30.96	-13
5	787.1	793	100	787.1118	-31.21	-13
6	793	805	6.8	793.996	-60.87	-35

Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



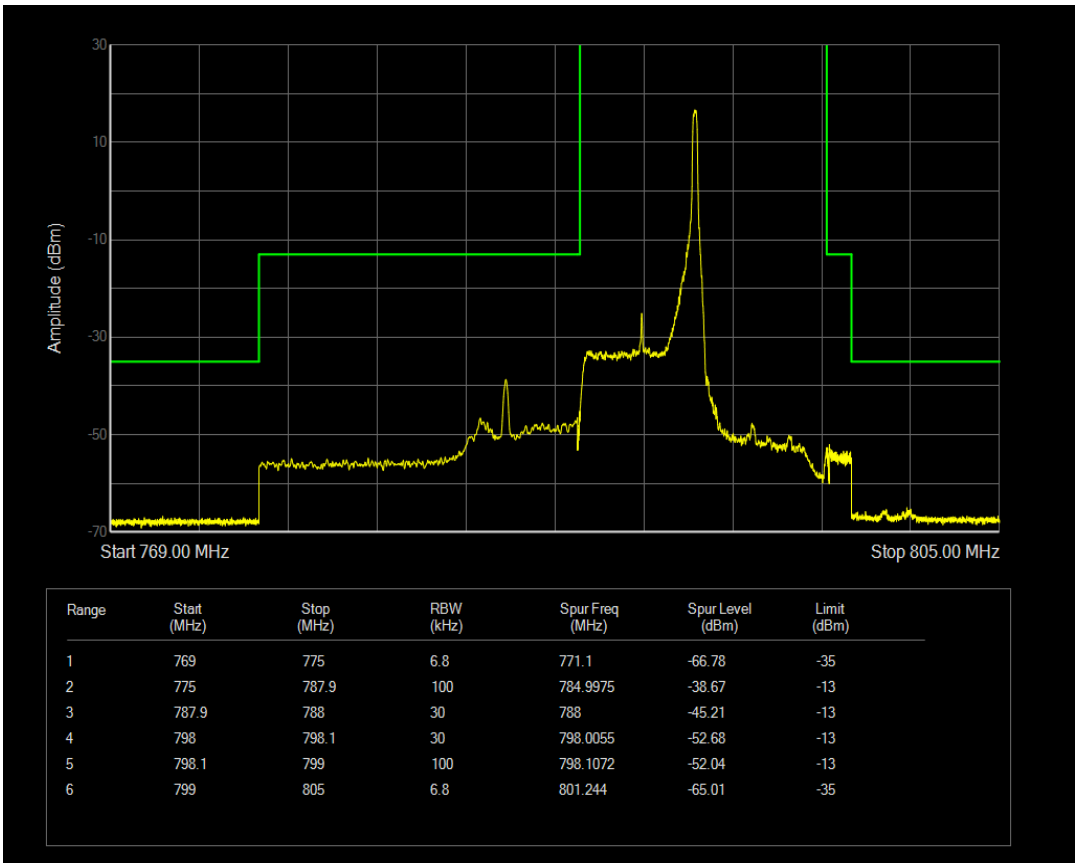
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.64	-53.33	-35
2	775	776.9	100	776.6929	-39.66	-13
3	776.9	777	30	776.9395	-43.68	-13
4	787	787.1	30	787.095	-40.72	-13
5	787.1	793	100	787.5248	-35.41	-13
6	793	805	6.8	793.012	-55.13	-35

Band14 QPSK BW=5MHz Channel=23305 RB Size=1 Position=#0



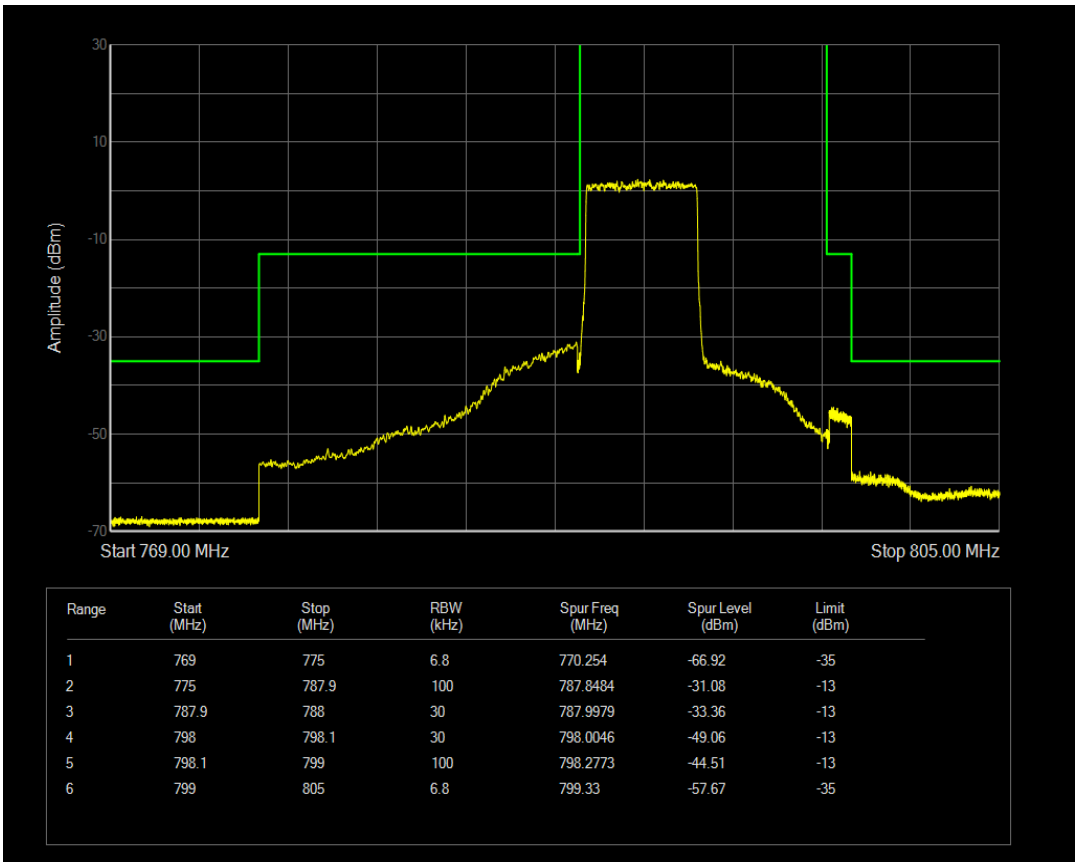
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	774.58	-66.93	-35
2	775	787.9	100	787.9	-28.27	-13
3	787.9	788	30	788	-24.74	-13
4	798	798.1	30	798.0116	-58.33	-13
5	798.1	799	100	798.1666	-53.65	-13
6	799	805	6.8	799.114	-66.58	-35

Band14 QPSK BW=5MHz Channel=23305 RB Size=1 Position=#Max



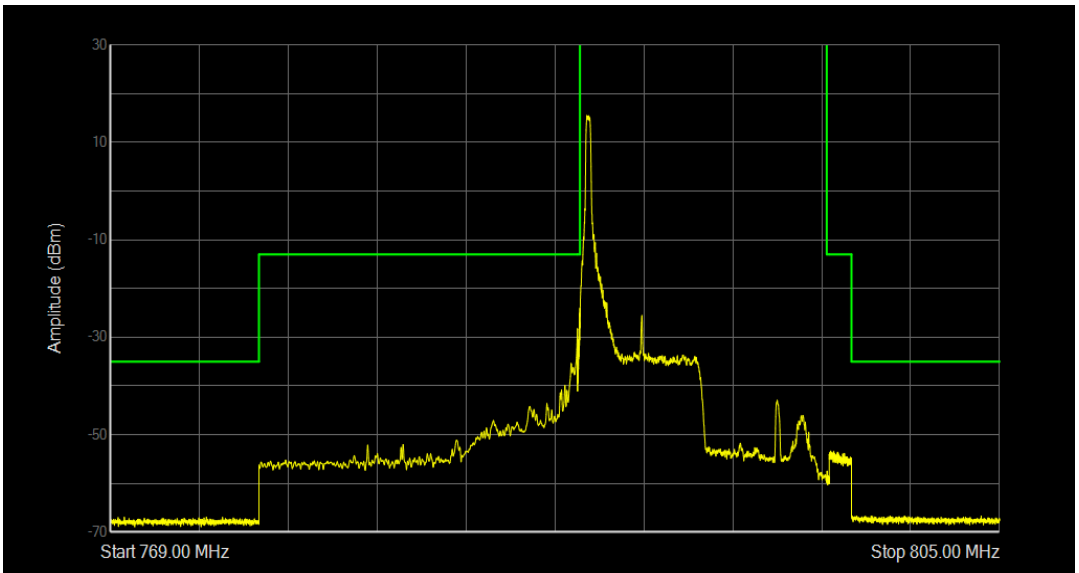
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	771.1	-66.78	-35
2	775	787.9	100	784.9975	-38.67	-13
3	787.9	788	30	788	-45.21	-13
4	798	798.1	30	798.0055	-52.68	-13
5	798.1	799	100	798.1072	-52.04	-13
6	799	805	6.8	801.244	-65.01	-35

Band14 QPSK BW=5MHz Channel=23305 RB Size=25 Position=#0



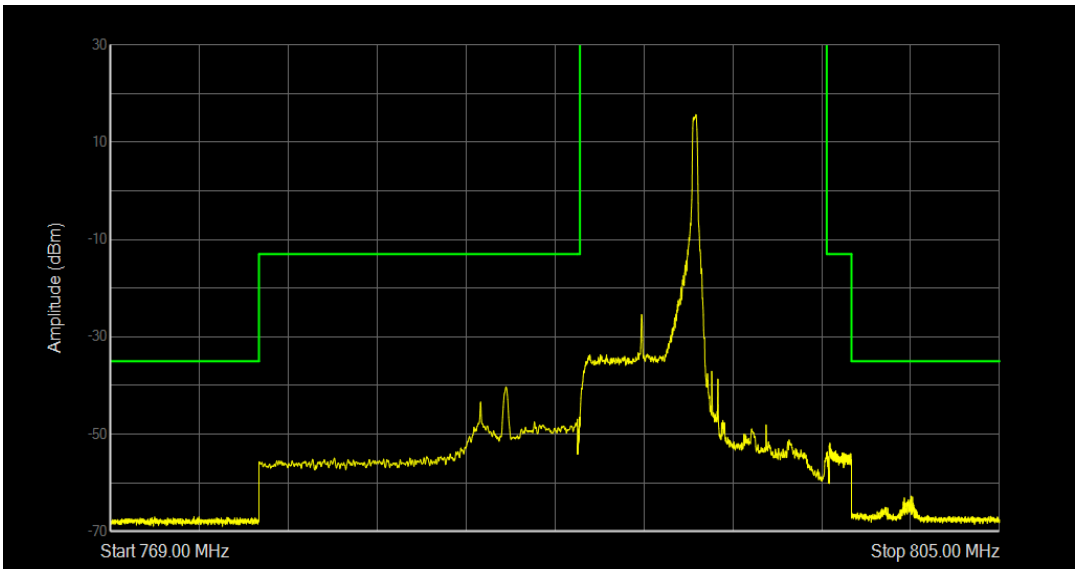
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	770.254	-66.92	-35
2	775	787.9	100	787.8484	-31.08	-13
3	787.9	788	30	787.9979	-33.36	-13
4	798	798.1	30	798.0046	-49.06	-13
5	798.1	799	100	798.2773	-44.51	-13
6	799	805	6.8	799.33	-57.67	-35

Band14 QAM16 BW=5MHz Channel=23305 RB Size=1 Position=#0



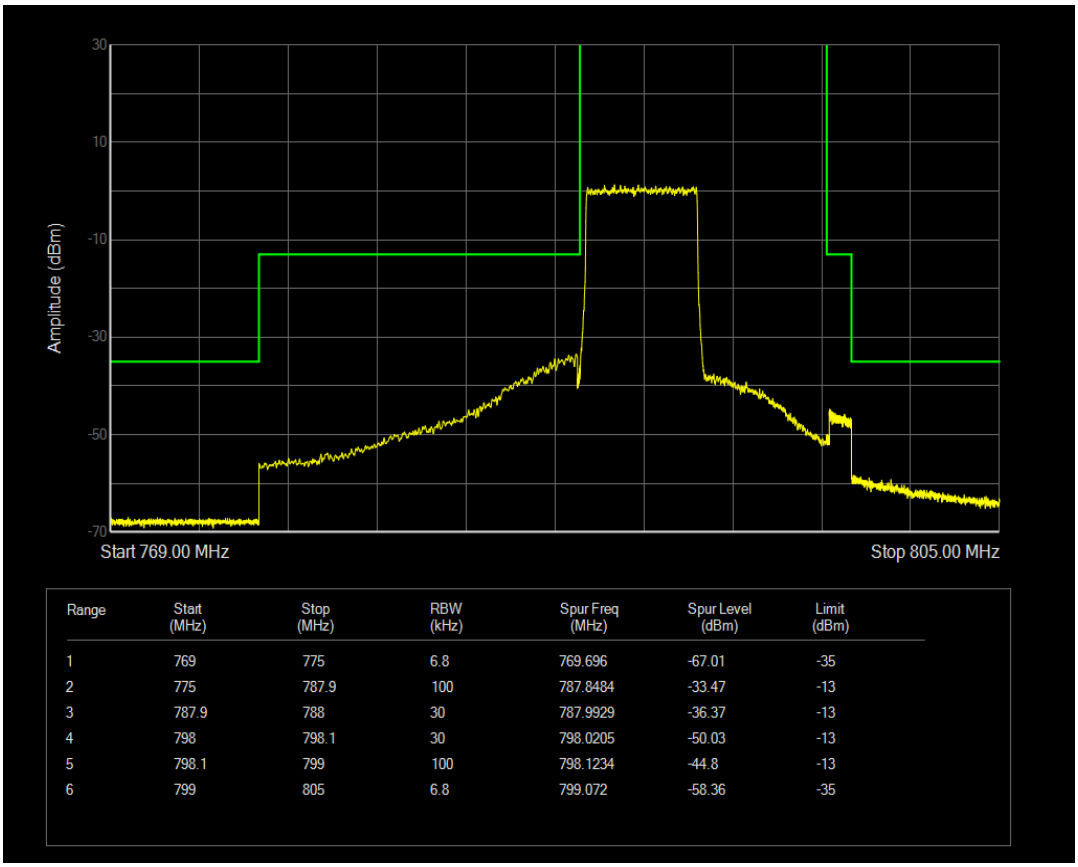
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	772.87	-66.92	-35
2	775	787.9	100	787.9	-28.24	-13
3	787.9	788	30	788	-24.04	-13
4	798	798.1	30	798.0156	-57.5	-13
5	798.1	799	100	798.1594	-53.37	-13
6	799	805	6.8	799.798	-66.69	-35

Band14 QAM16 BW=5MHz Channel=23305 RB Size=1 Position=#Max



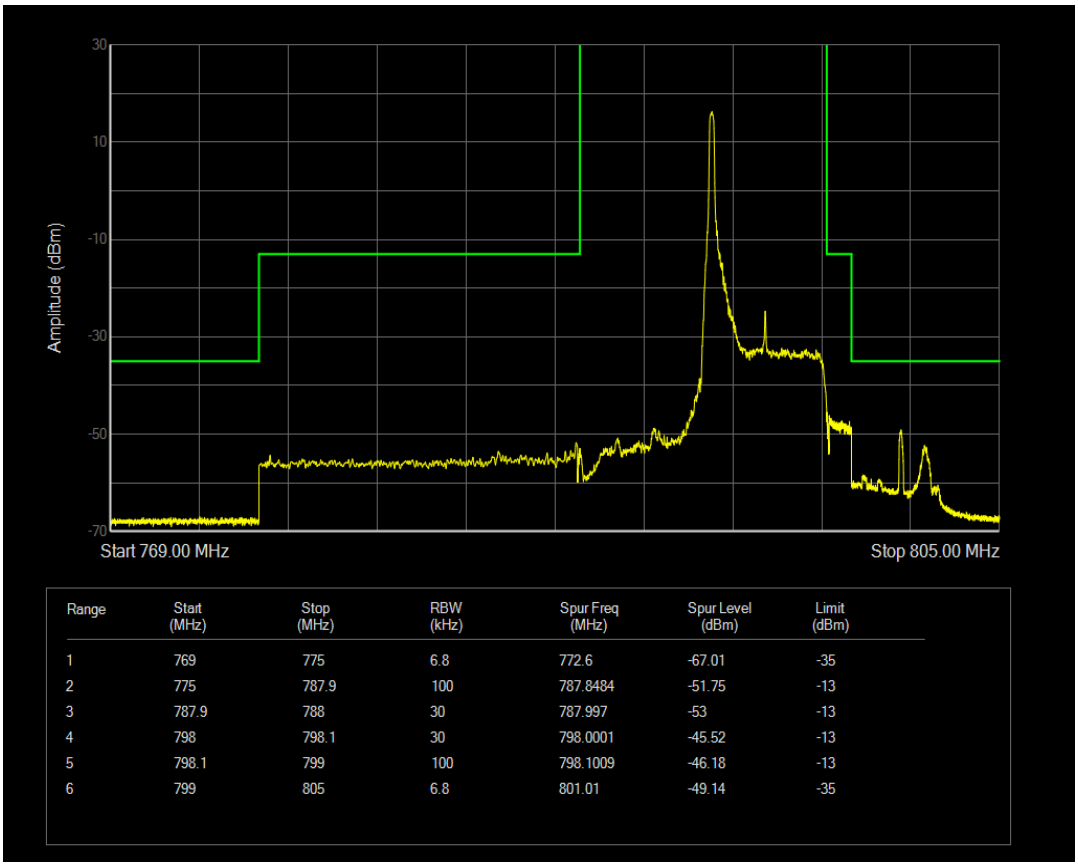
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	772.366	-66.95	-35
2	775	787.9	100	785.0104	-40.29	-13
3	787.9	788	30	787.9923	-46.51	-13
4	798	798.1	30	798.0128	-53.76	-13
5	798.1	799	100	798.1288	-51.87	-13
6	799	805	6.8	801.412	-62.72	-35

Band14 QAM16 BW=5MHz Channel=23305 RB Size=25 Position=#0



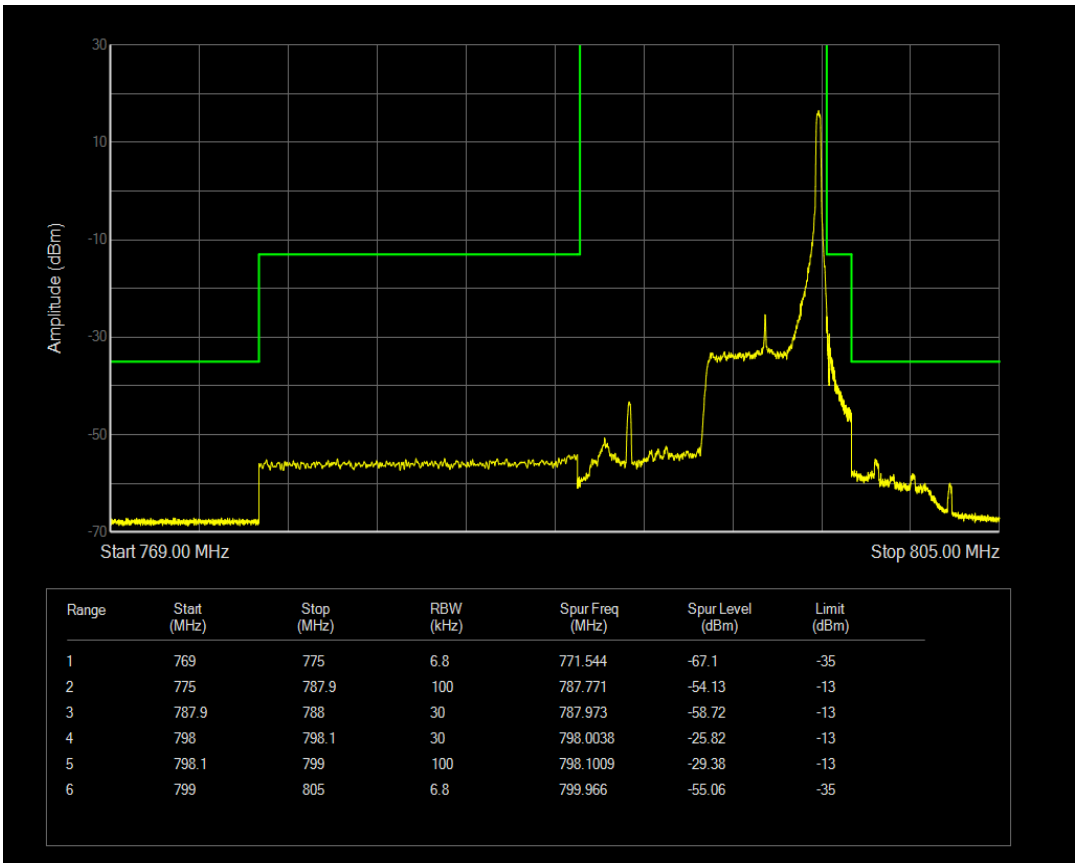
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	769.696	-67.01	-35
2	775	787.9	100	787.8484	-33.47	-13
3	787.9	788	30	787.9929	-36.37	-13
4	798	798.1	30	798.0205	-50.03	-13
5	798.1	799	100	798.1234	-44.8	-13
6	799	805	6.8	799.072	-58.36	-35

Band14 QPSK BW=5MHz Channel=23355 RB Size=1 Position=#0



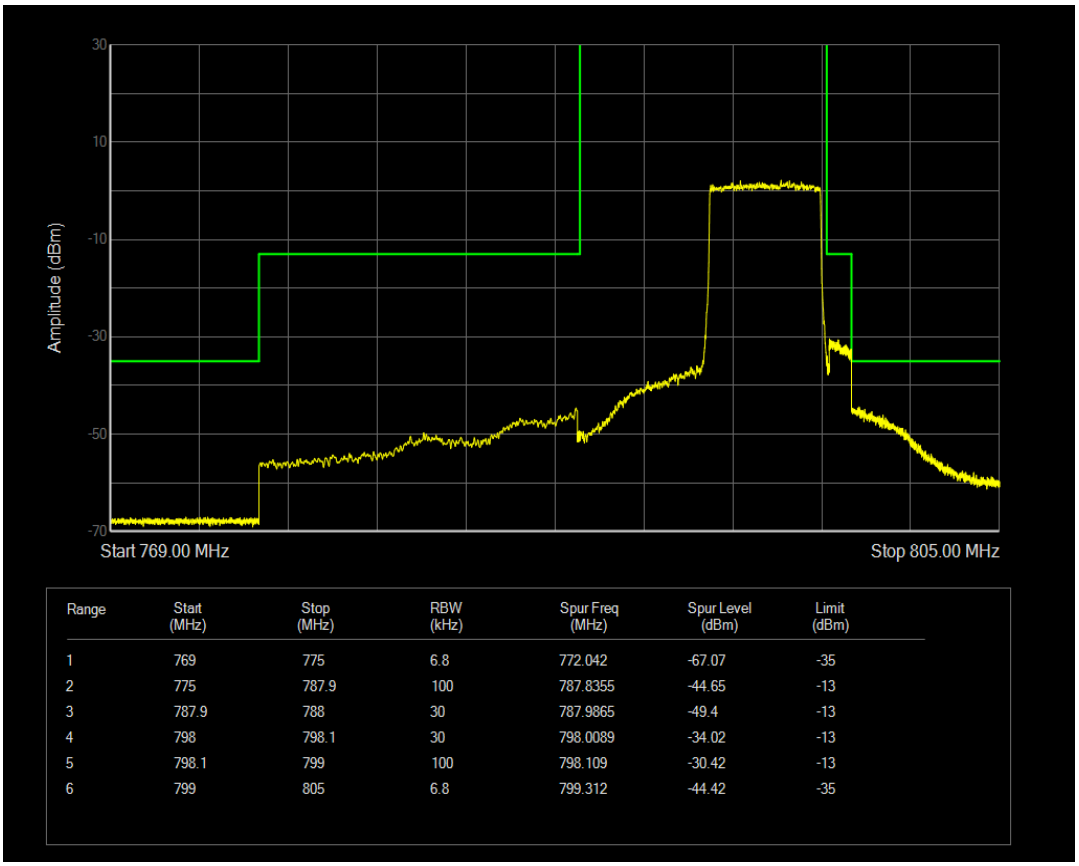
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	772.6	-67.01	-35
2	775	787.9	100	787.8484	-51.75	-13
3	787.9	788	30	787.997	-53	-13
4	798	798.1	30	798.0001	-45.52	-13
5	798.1	799	100	798.1009	-46.18	-13
6	799	805	6.8	801.01	-49.14	-35

Band14 QPSK BW=5MHz Channel=23355 RB Size=1 Position=#Max



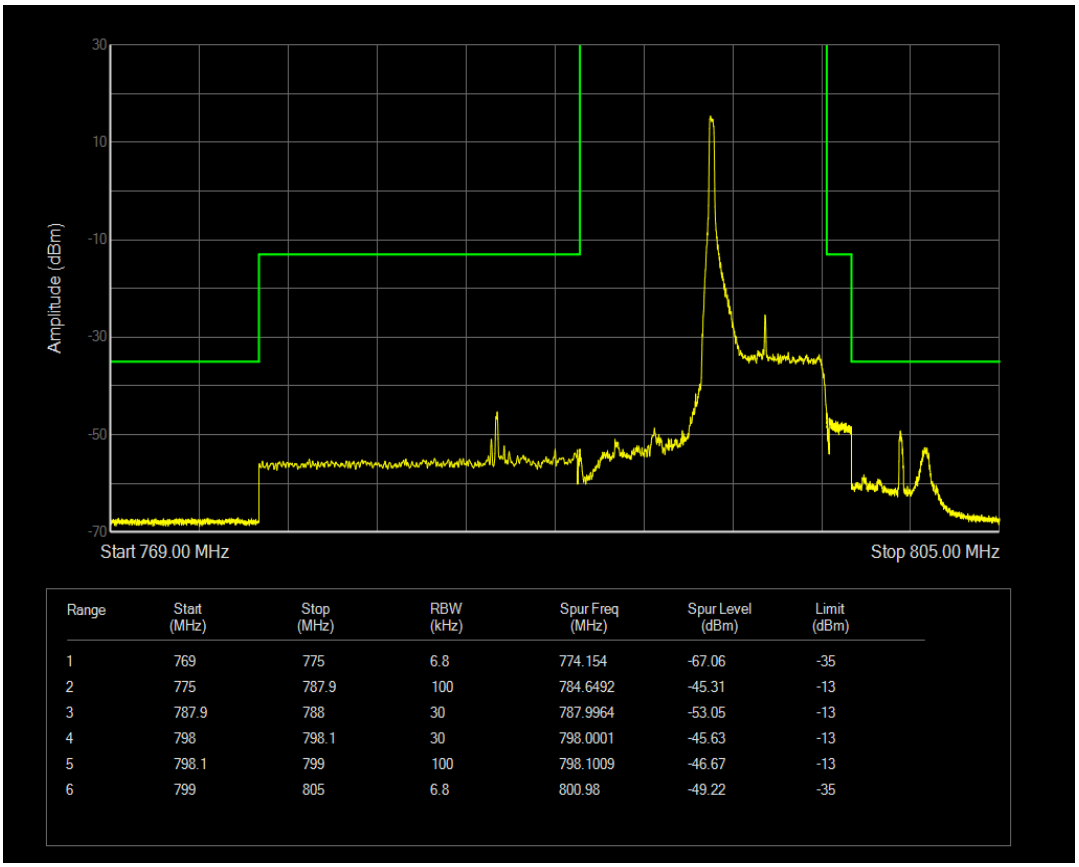
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	771.544	-67.1	-35
2	775	787.9	100	787.771	-54.13	-13
3	787.9	788	30	787.973	-58.72	-13
4	798	798.1	30	798.0038	-25.82	-13
5	798.1	799	100	798.1009	-29.38	-13
6	799	805	6.8	799.966	-55.06	-35

Band14 QPSK BW=5MHz Channel=23355 RB Size=25 Position=#0



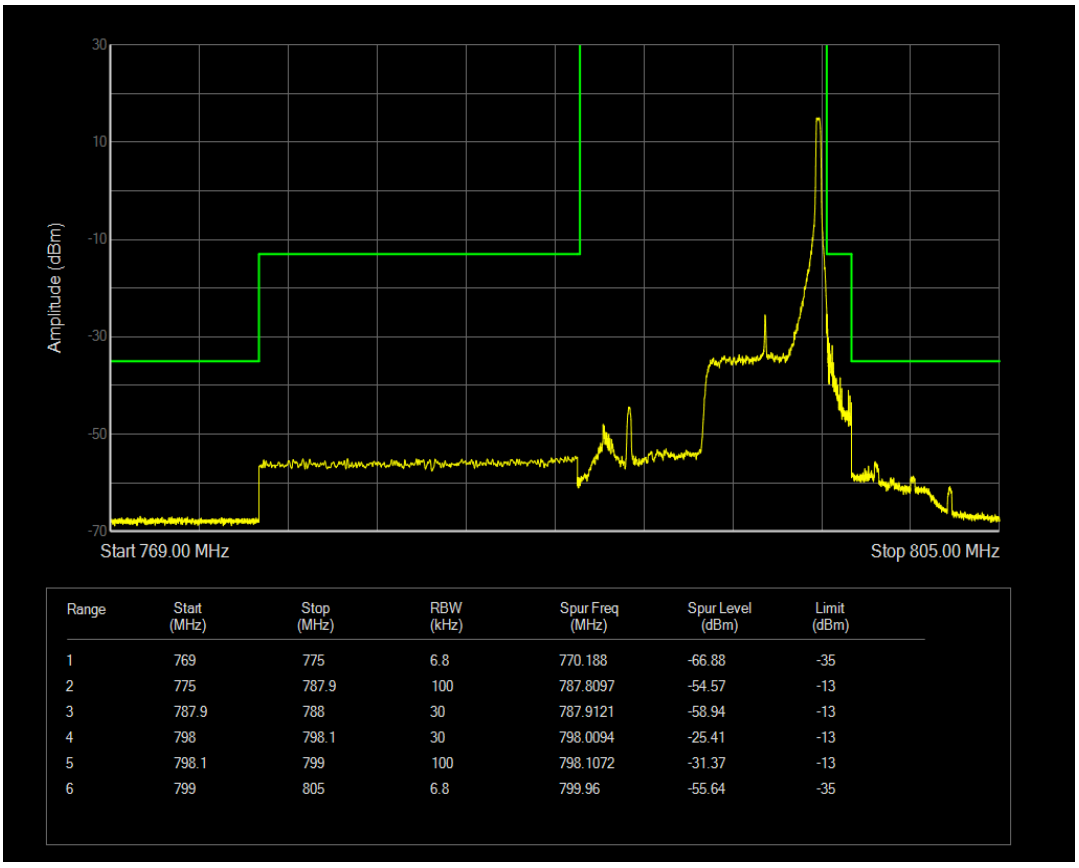
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	772.042	-67.07	-35
2	775	787.9	100	787.8355	-44.65	-13
3	787.9	788	30	787.9865	-49.4	-13
4	798	798.1	30	798.0089	-34.02	-13
5	798.1	799	100	798.109	-30.42	-13
6	799	805	6.8	799.312	-44.42	-35

Band14 QAM16 BW=5MHz Channel=23355 RB Size=1 Position=#0



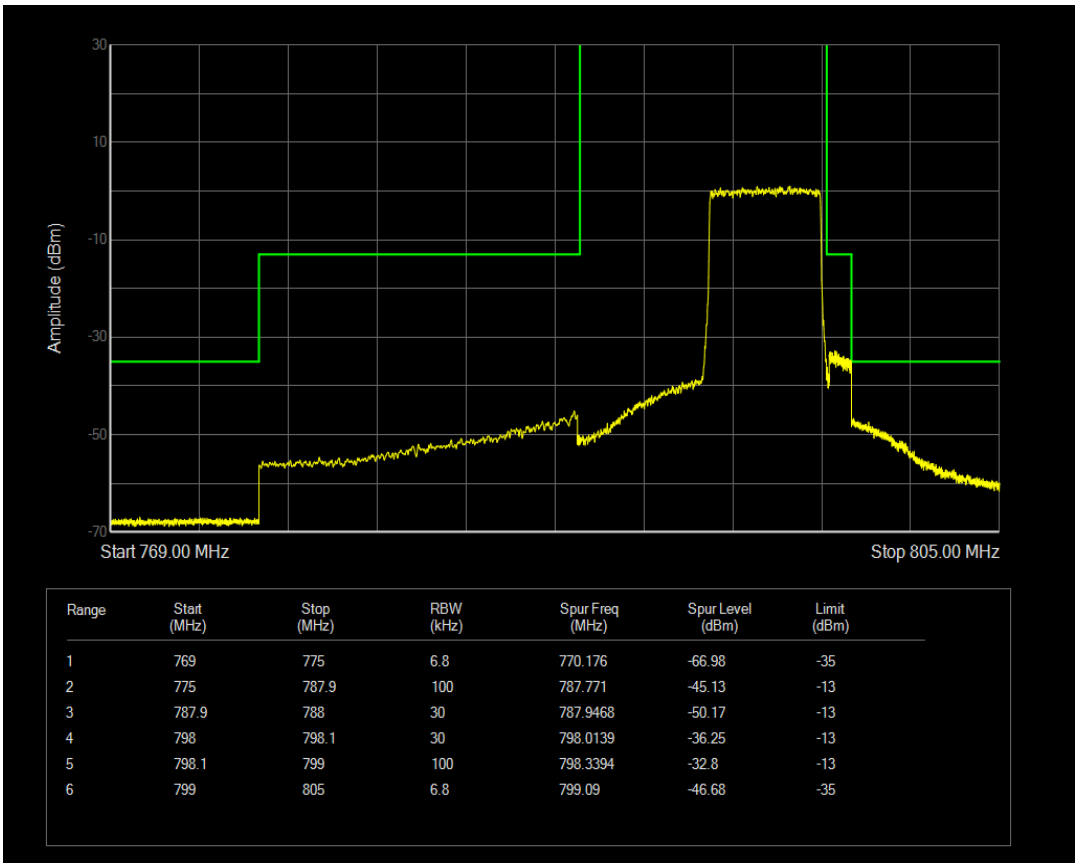
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	774.154	-67.06	-35
2	775	787.9	100	784.6492	-45.31	-13
3	787.9	788	30	787.9964	-53.05	-13
4	798	798.1	30	798.0001	-45.63	-13
5	798.1	799	100	798.1009	-46.67	-13
6	799	805	6.8	800.98	-49.22	-35

Band14 QAM16 BW=5MHz Channel=23355 RB Size=1 Position=#Max



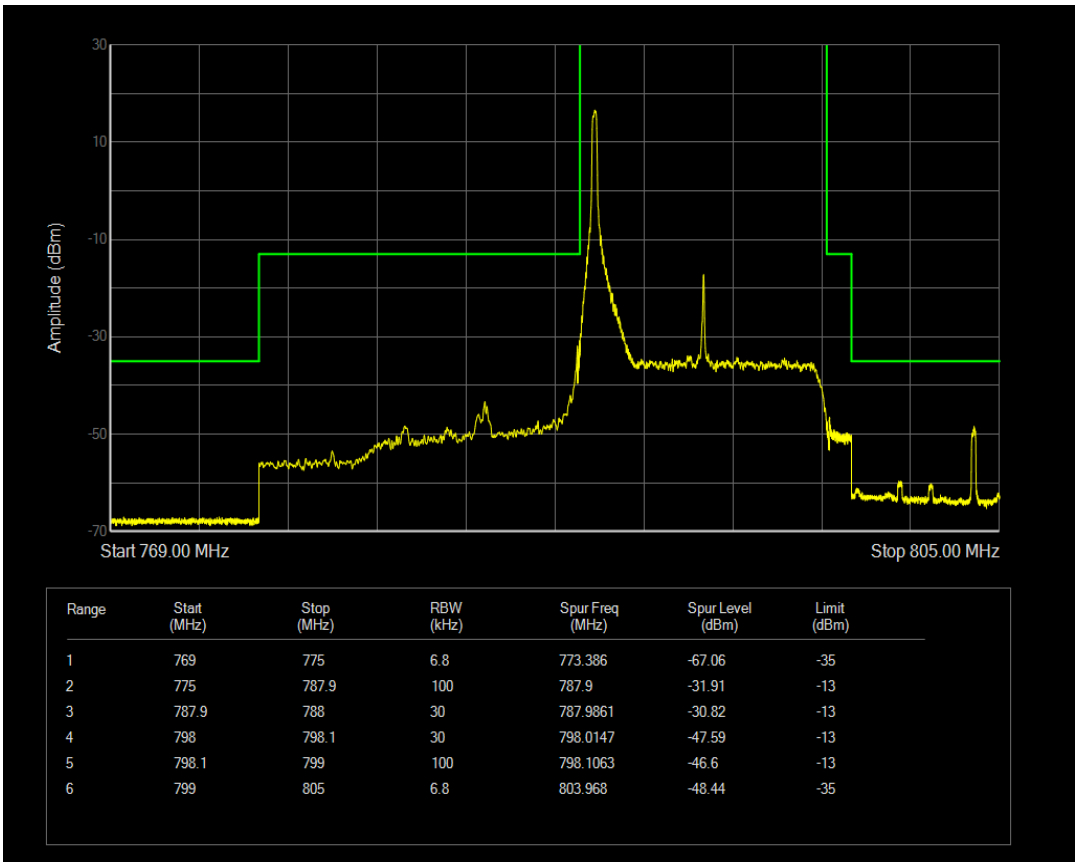
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	770.188	-66.88	-35
2	775	787.9	100	787.8097	-54.57	-13
3	787.9	788	30	787.9121	-58.94	-13
4	798	798.1	30	798.0094	-25.41	-13
5	798.1	799	100	798.1072	-31.37	-13
6	799	805	6.8	799.96	-55.64	-35

Band14 QAM16 BW=5MHz Channel=23355 RB Size=25 Position=#0



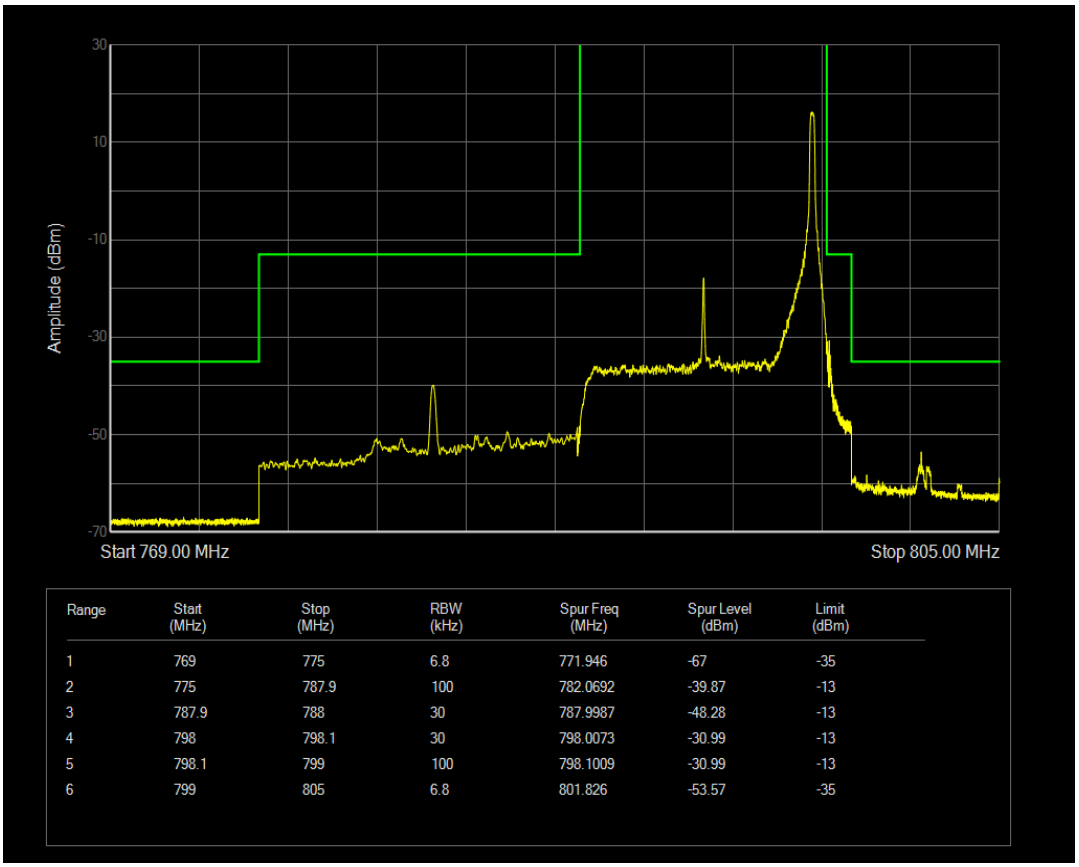
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	770.176	-66.98	-35
2	775	787.9	100	787.771	-45.13	-13
3	787.9	788	30	787.9468	-50.17	-13
4	798	798.1	30	798.0139	-36.25	-13
5	798.1	799	100	798.3394	-32.8	-13
6	799	805	6.8	799.09	-46.68	-35

Band14 QPSK BW=10MHz Channel=23330 RB Size=1 Position=#0



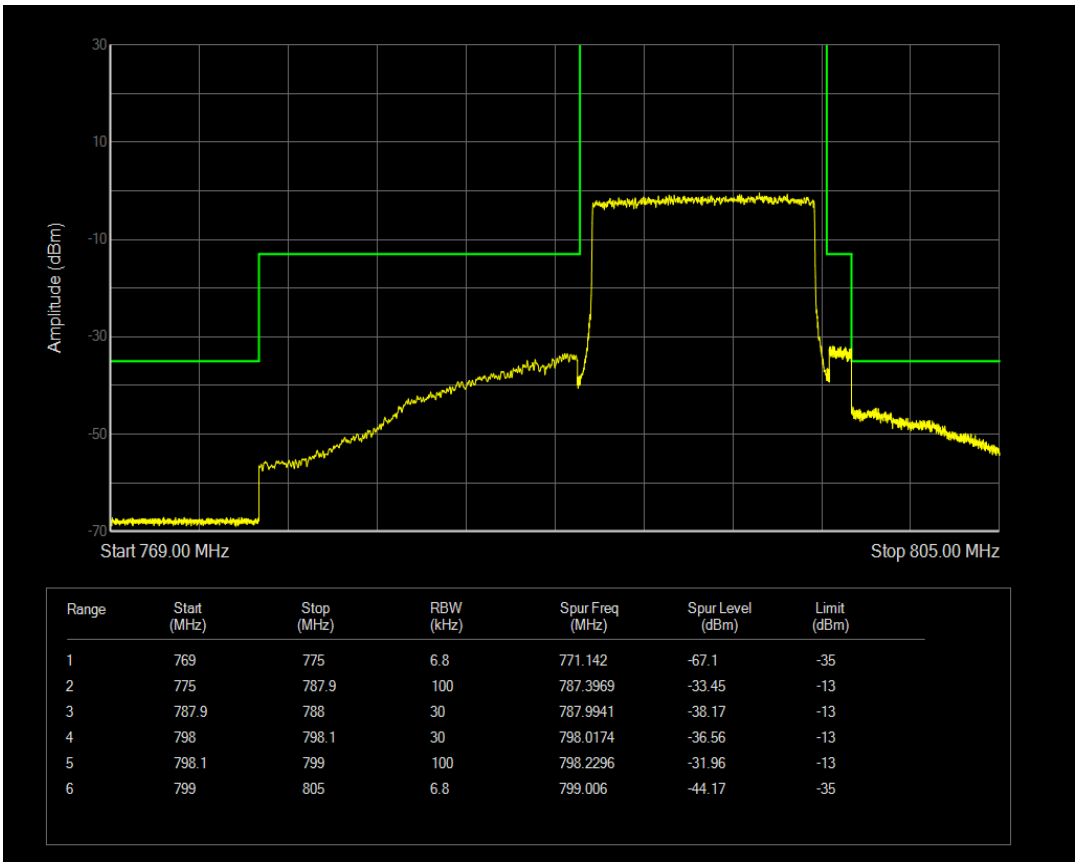
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	773.386	-67.06	-35
2	775	787.9	100	787.9	-31.91	-13
3	787.9	788	30	787.9861	-30.82	-13
4	798	798.1	30	798.0147	-47.59	-13
5	798.1	799	100	798.1063	-46.6	-13
6	799	805	6.8	803.968	-48.44	-35

Band14 QPSK BW=10MHz Channel=23330 RB Size=1 Position=#Max



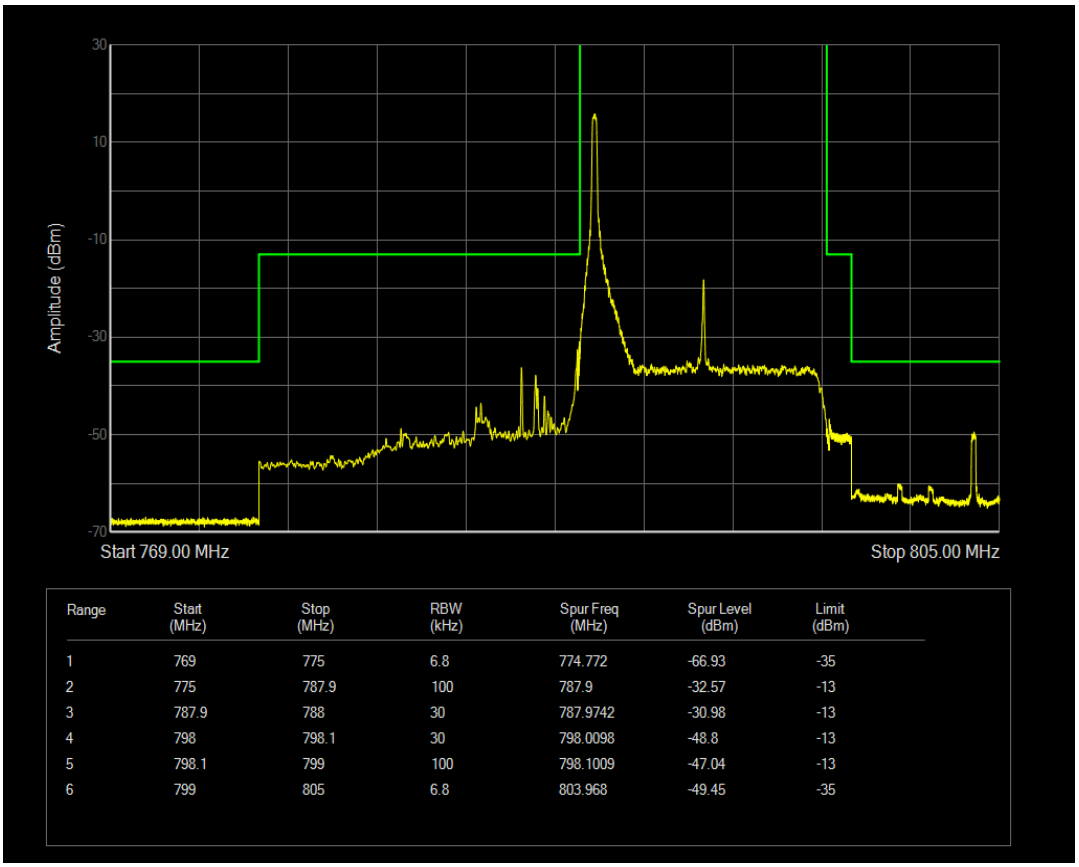
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	771.946	-67	-35
2	775	787.9	100	782.0692	-39.87	-13
3	787.9	788	30	787.9987	-48.28	-13
4	798	798.1	30	798.0073	-30.99	-13
5	798.1	799	100	798.1009	-30.99	-13
6	799	805	6.8	801.826	-53.57	-35

Band14 QPSK BW=10MHz Channel=23330 RB Size=50 Position=#0



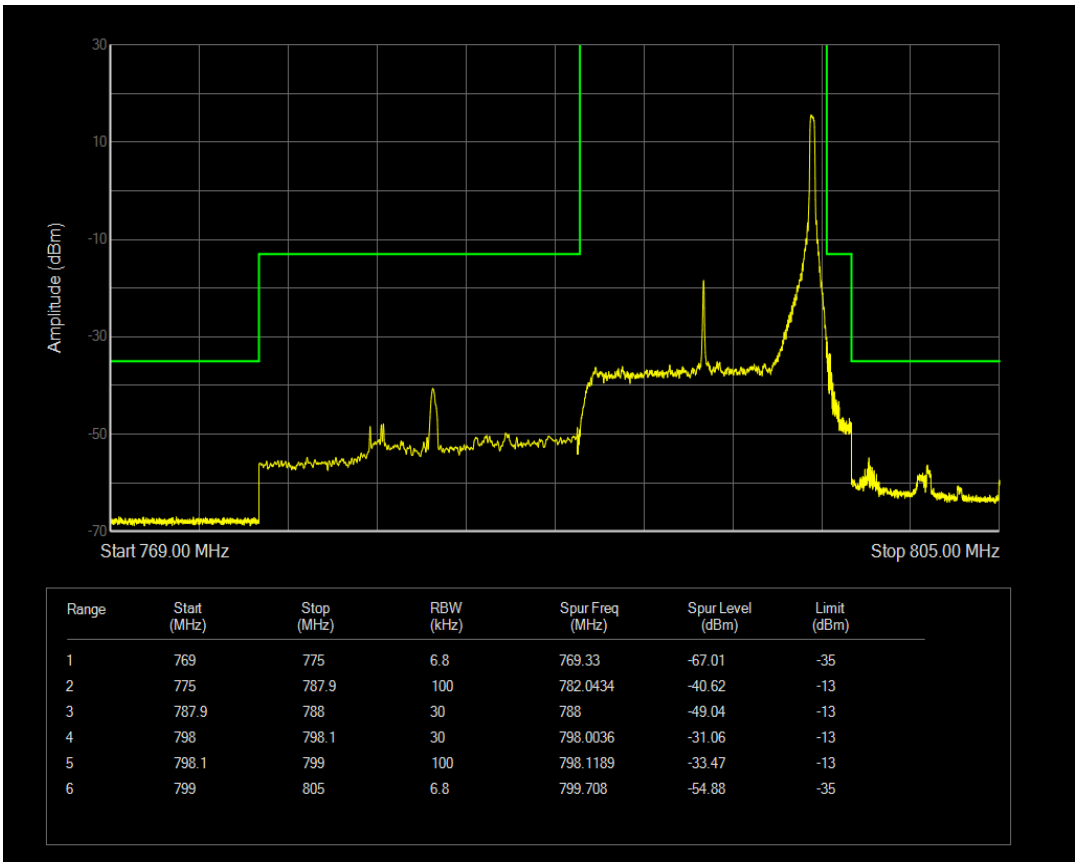
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	771.142	-67.1	-35
2	775	787.9	100	787.3969	-33.45	-13
3	787.9	788	30	787.9941	-38.17	-13
4	798	798.1	30	798.0174	-36.56	-13
5	798.1	799	100	798.2296	-31.96	-13
6	799	805	6.8	799.006	-44.17	-35

Band14 QAM16 BW=10MHz Channel=23330 RB Size=1 Position=#0



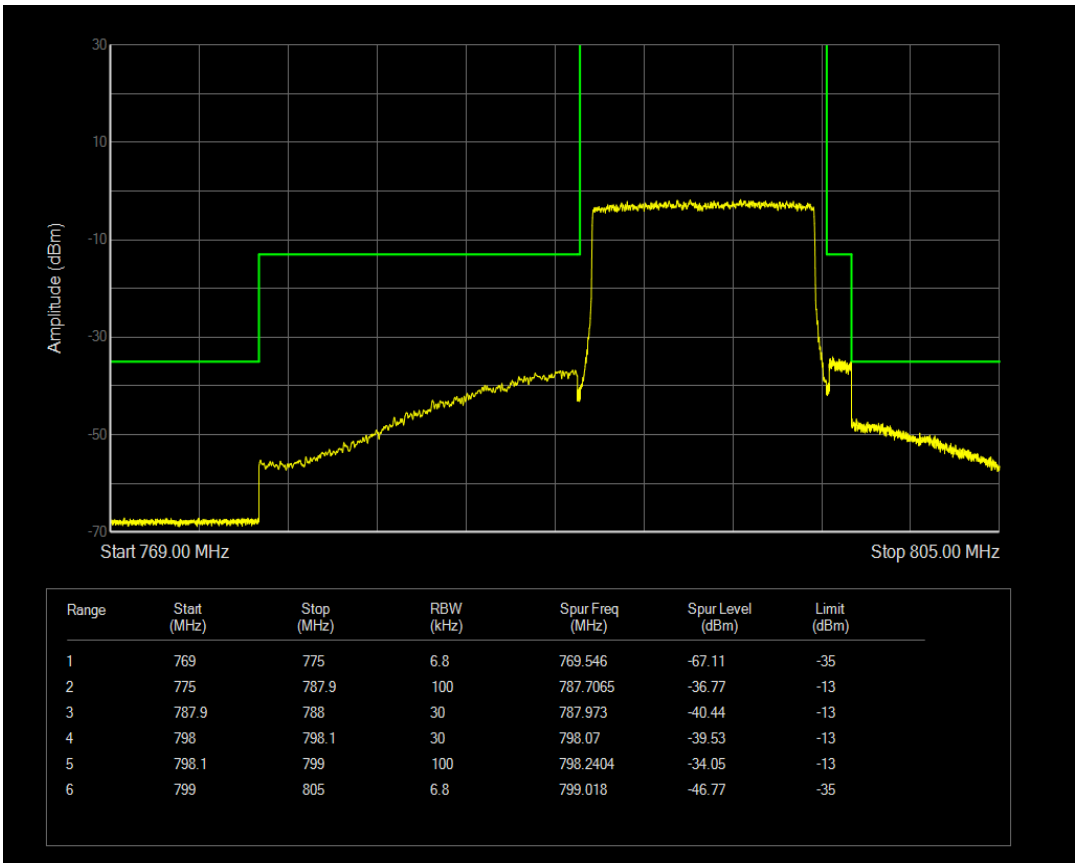
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	774.772	-66.93	-35
2	775	787.9	100	787.9	-32.57	-13
3	787.9	788	30	787.9742	-30.98	-13
4	798	798.1	30	798.0098	-48.8	-13
5	798.1	799	100	798.1009	-47.04	-13
6	799	805	6.8	803.968	-49.45	-35

Band14 QAM16 BW=10MHz Channel=23330 RB Size=1 Position=#Max



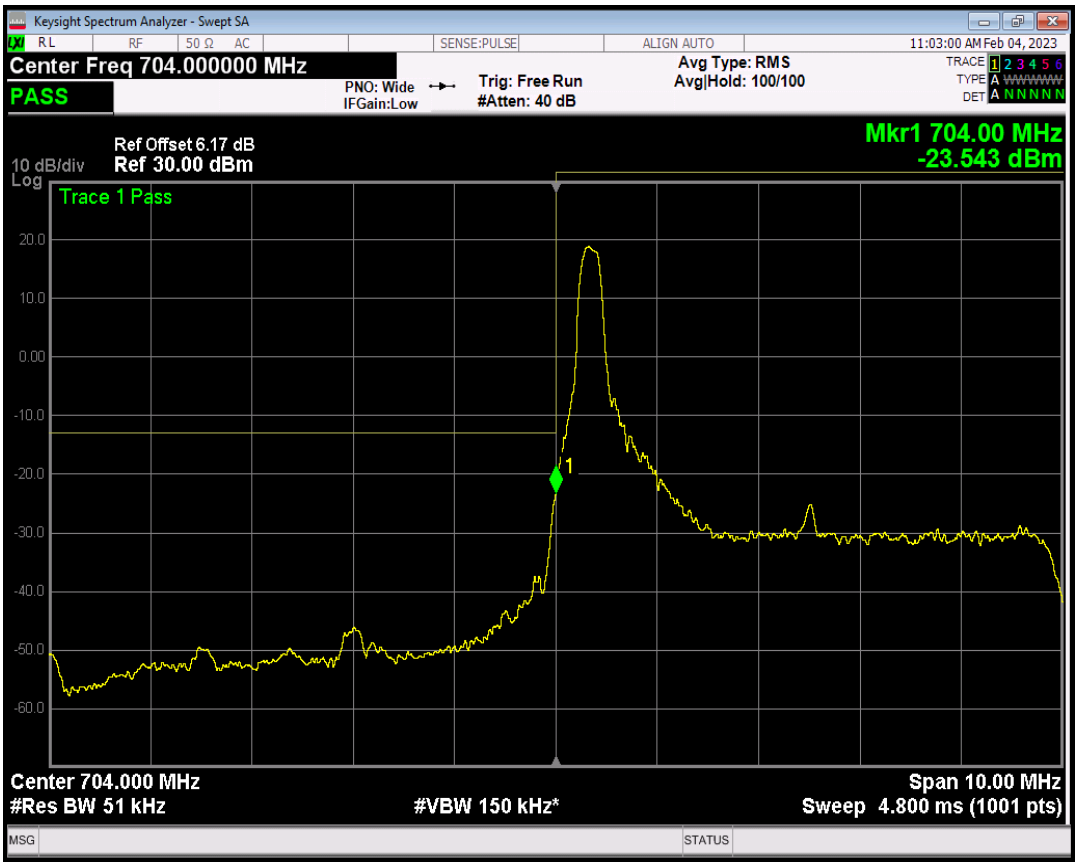
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	769.33	-67.01	-35
2	775	787.9	100	782.0434	-40.62	-13
3	787.9	788	30	788	-49.04	-13
4	798	798.1	30	798.0036	-31.06	-13
5	798.1	799	100	798.1189	-33.47	-13
6	799	805	6.8	799.708	-54.88	-35

Band14 QAM16 BW=10MHz Channel=23330 RB Size=50 Position=#0

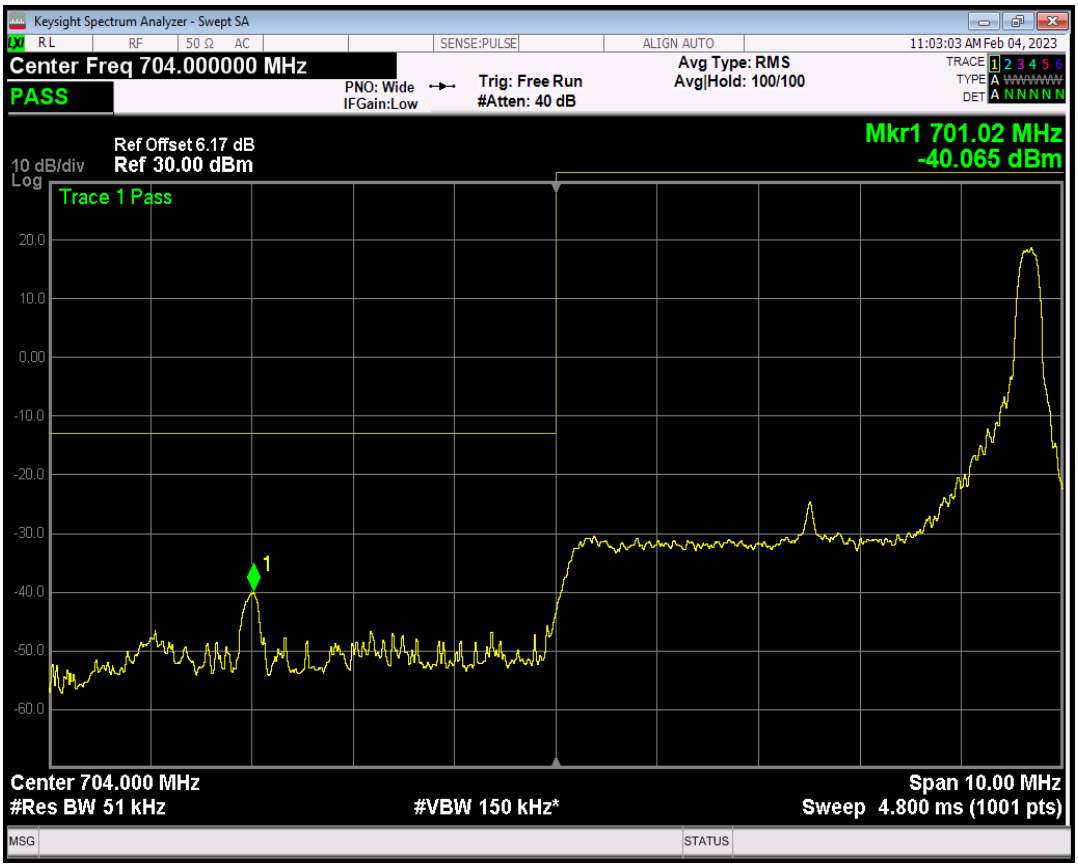


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	769	775	6.8	769.546	-67.11	-35
2	775	787.9	100	787.7065	-36.77	-13
3	787.9	788	30	787.973	-40.44	-13
4	798	798.1	30	798.07	-39.53	-13
5	798.1	799	100	798.2404	-34.05	-13
6	799	805	6.8	799.018	-46.77	-35

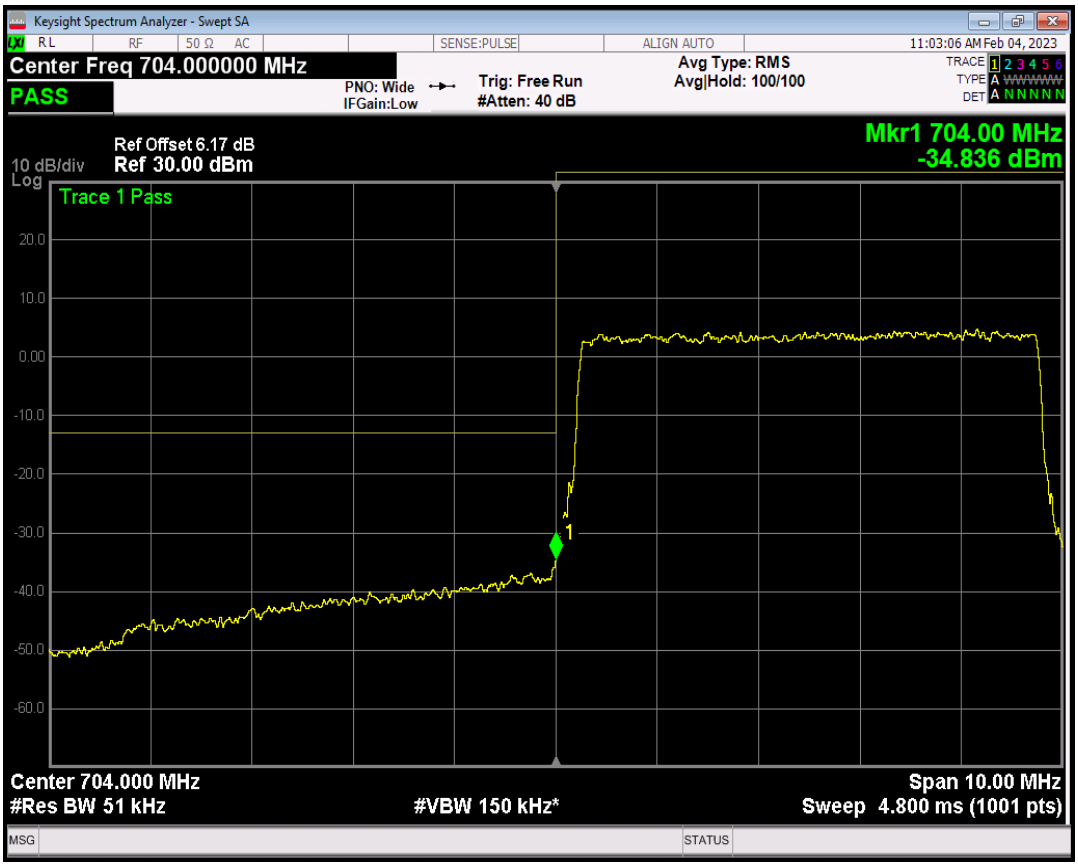
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



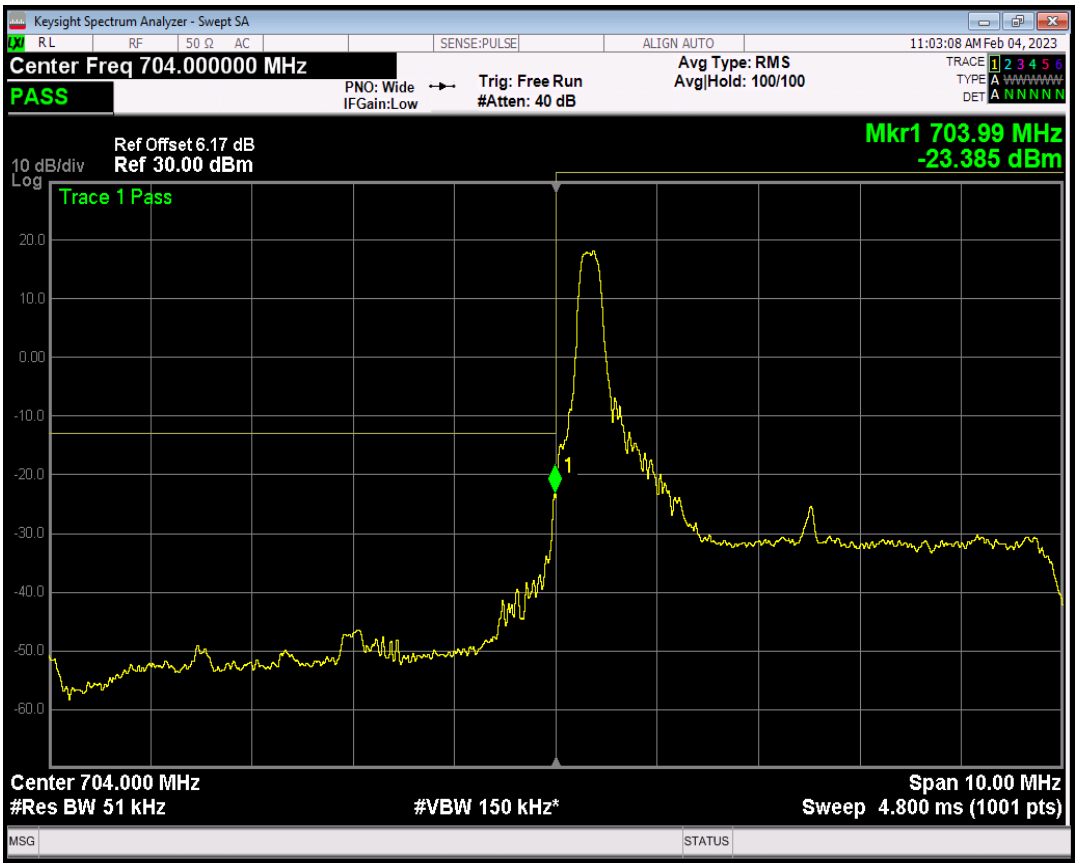
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#Max



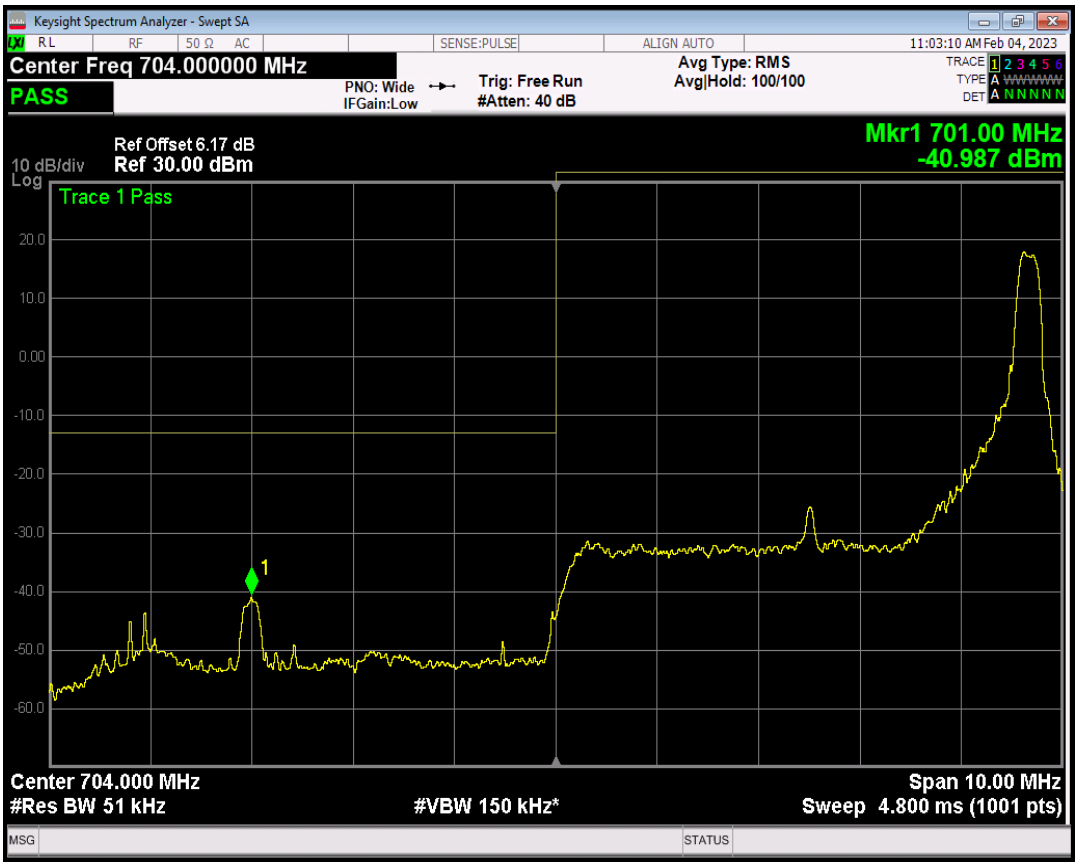
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



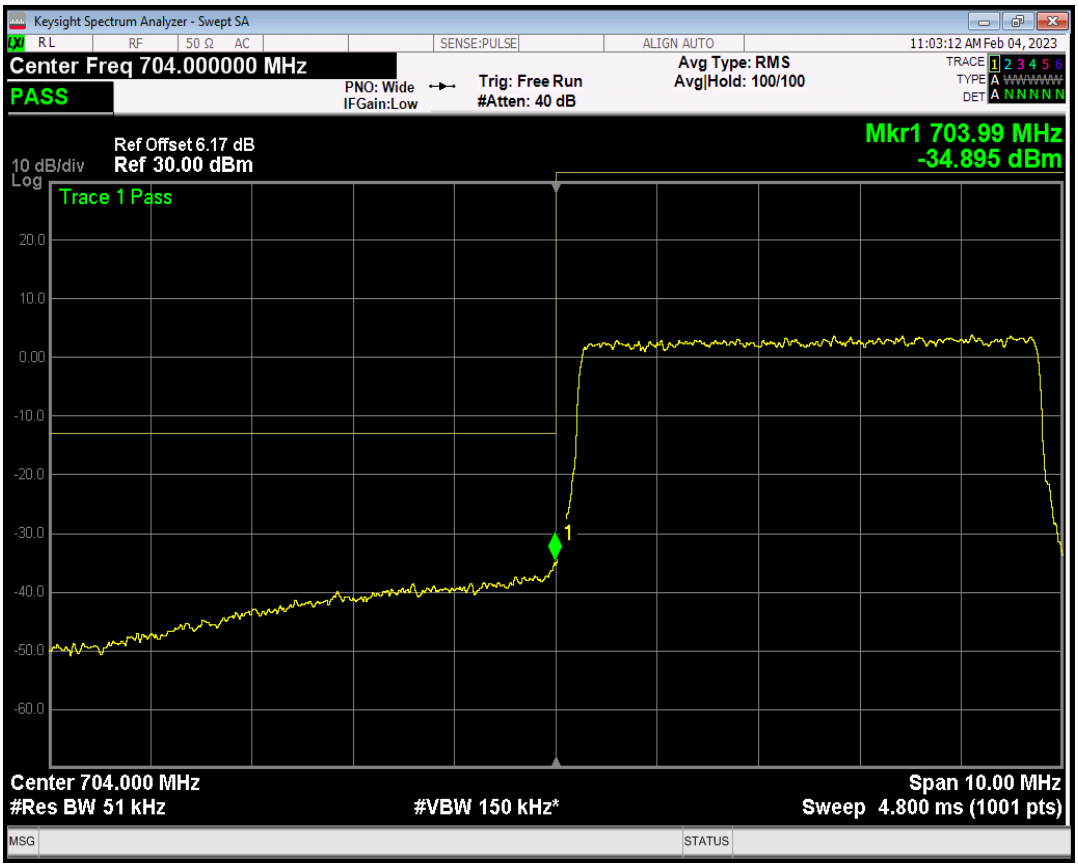
Band17 QAM16 BW=5MHz Channel=23755 RB Size=1 Position=#0



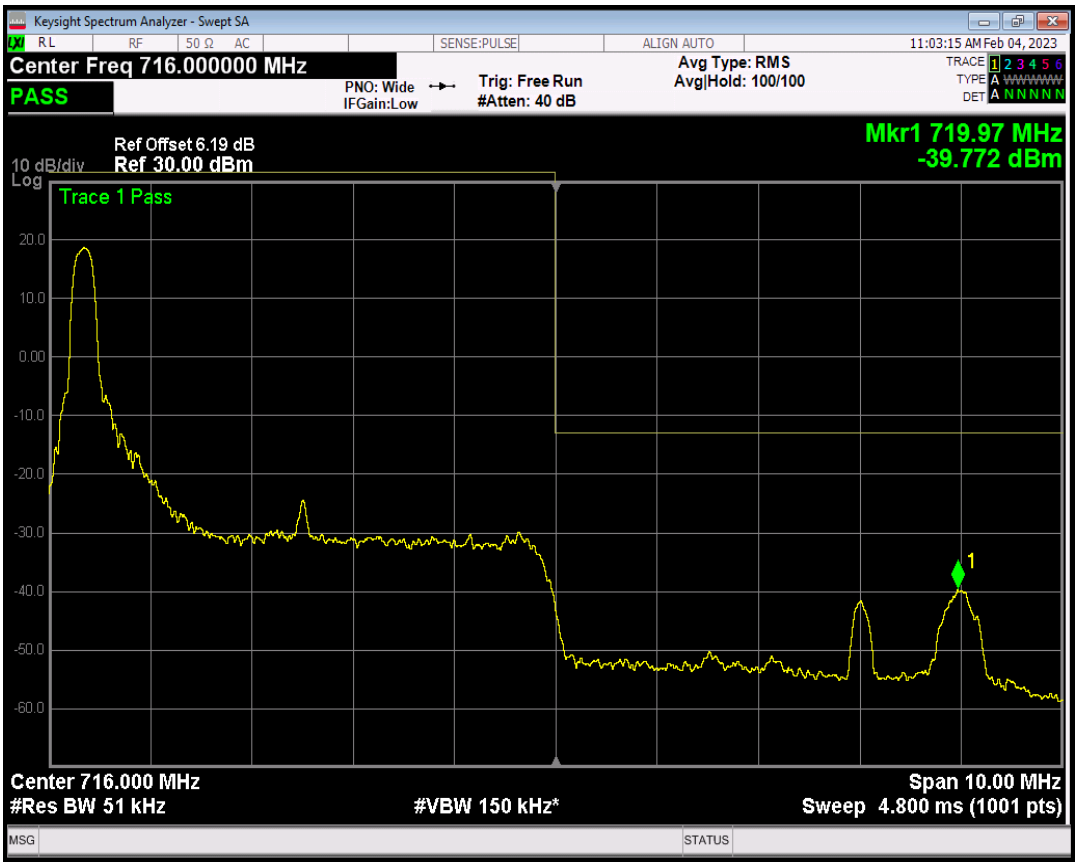
Band17 QAM16 BW=5MHz Channel=23755 RB Size=1 Position=#Max



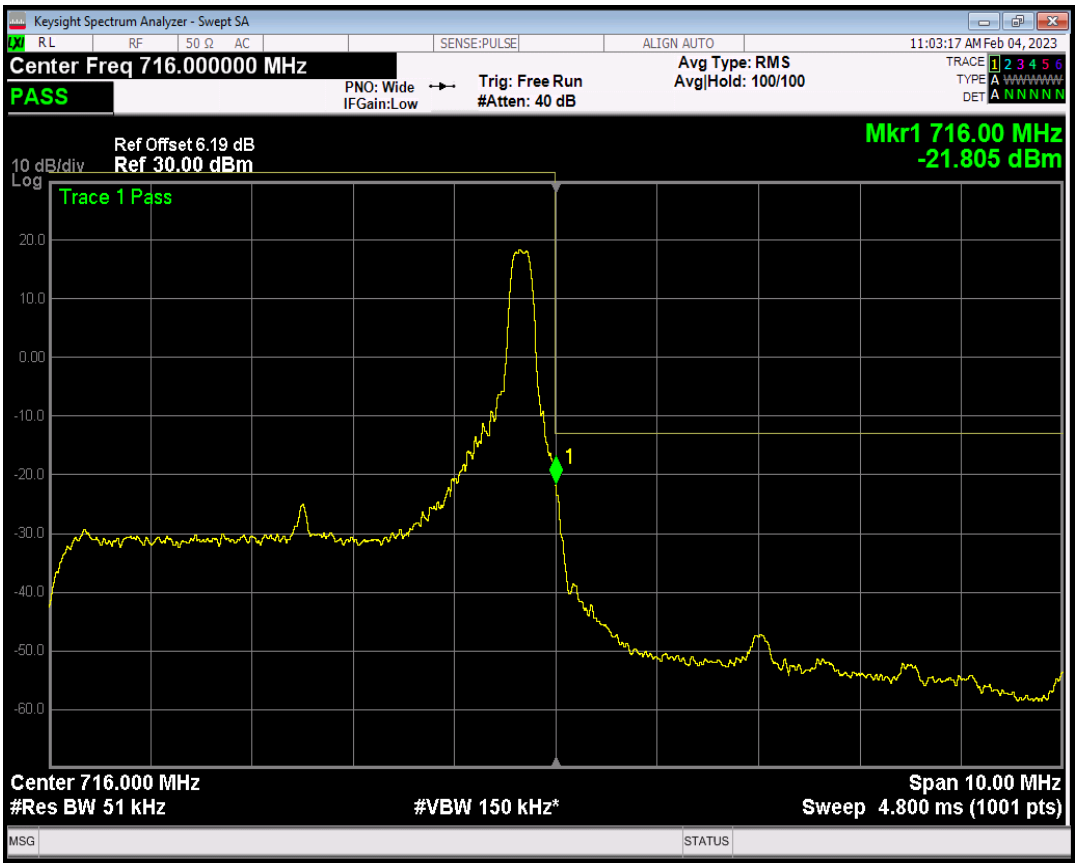
Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



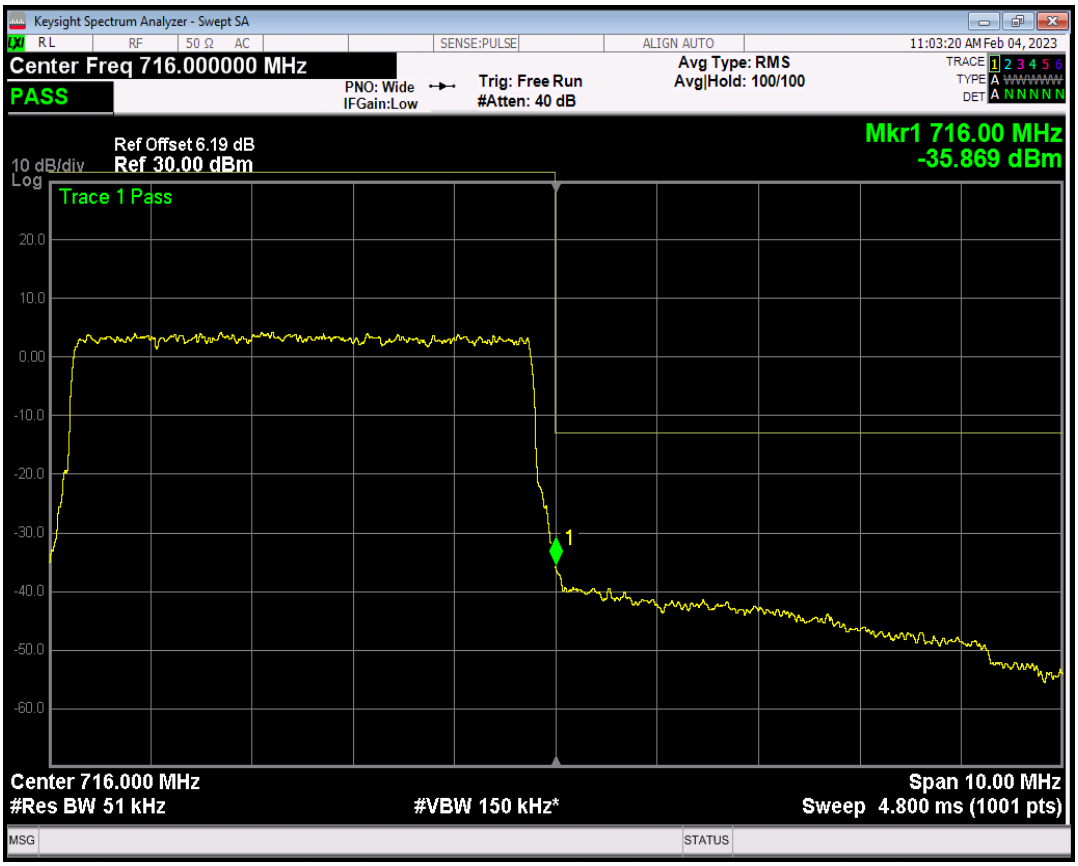
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#Max

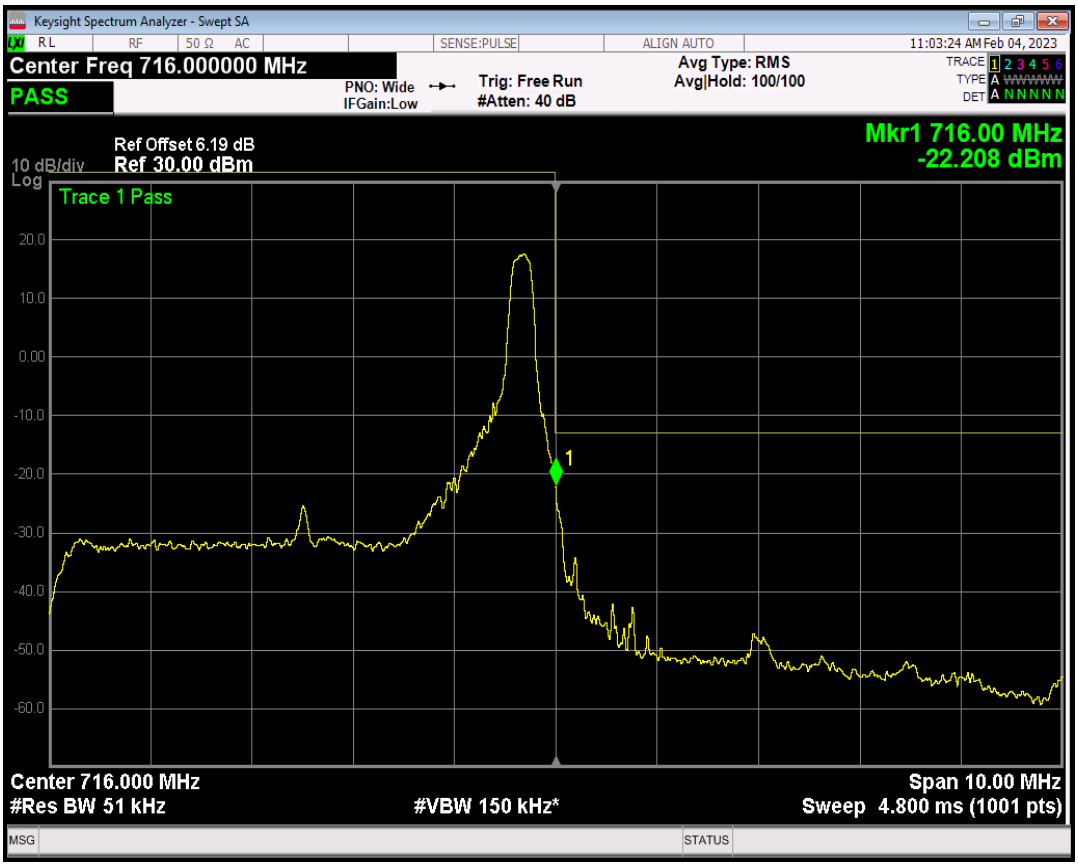


Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0

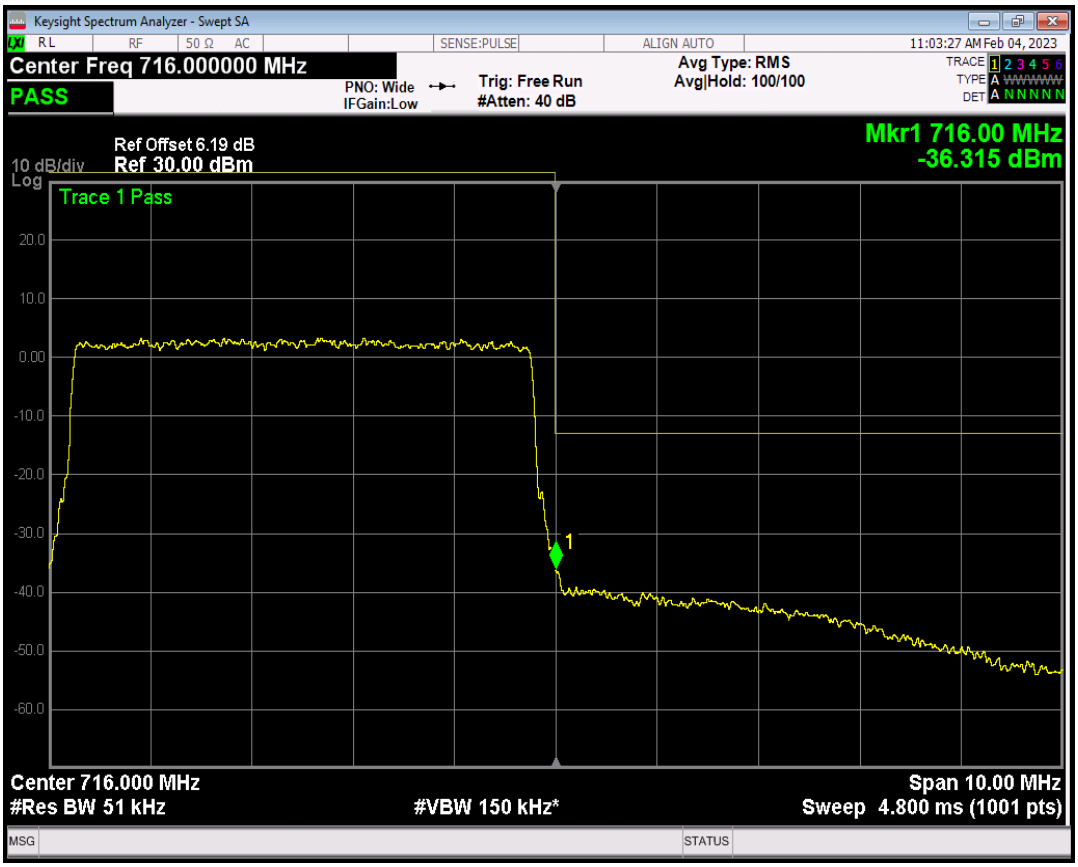


Band17 QAM16 BW=5MHz Channel=23825 RB Size=1 Position=#0

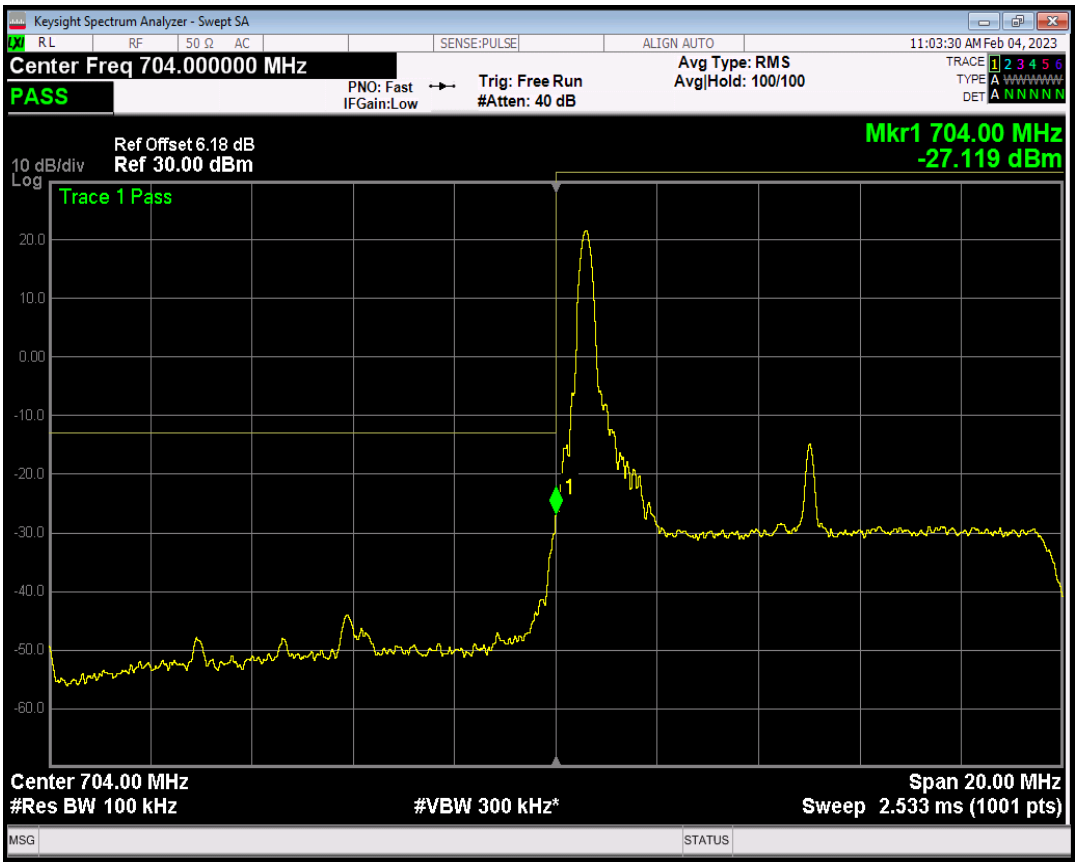
Band17 QAM16 BW=5MHz Channel=23825 RB Size=1 Position=#Max



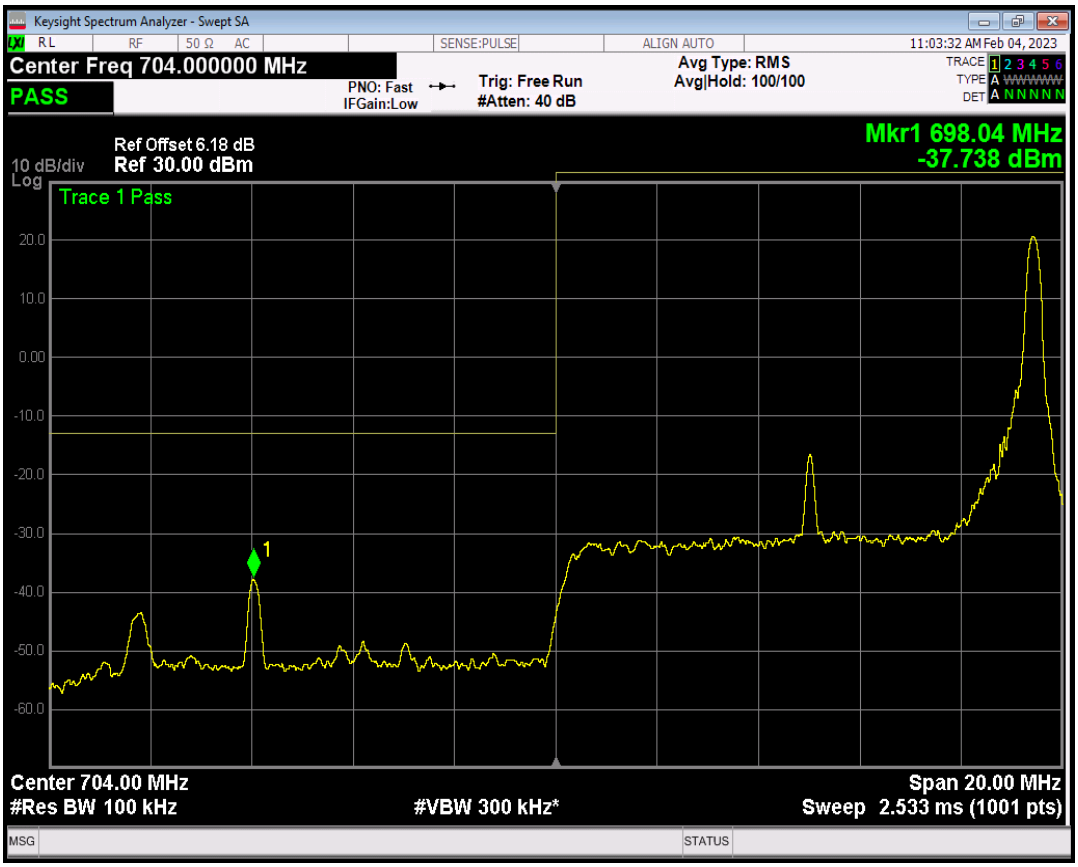
Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



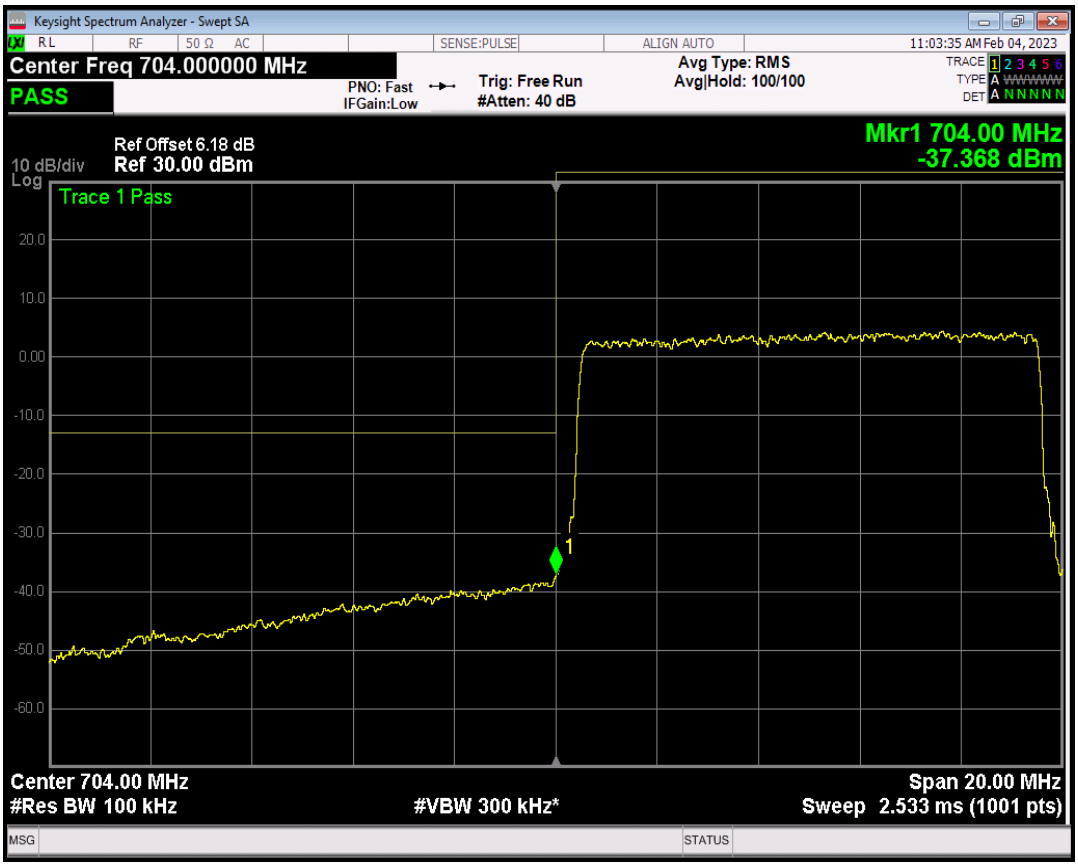
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



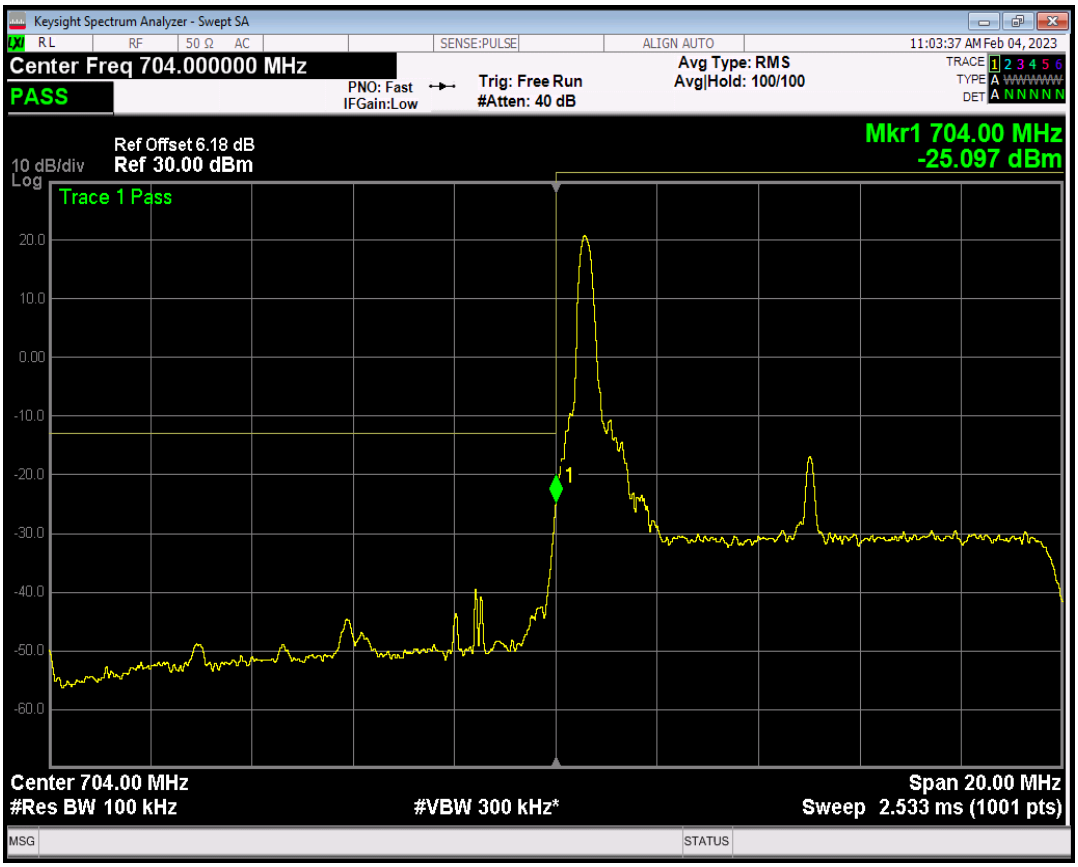
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#Max



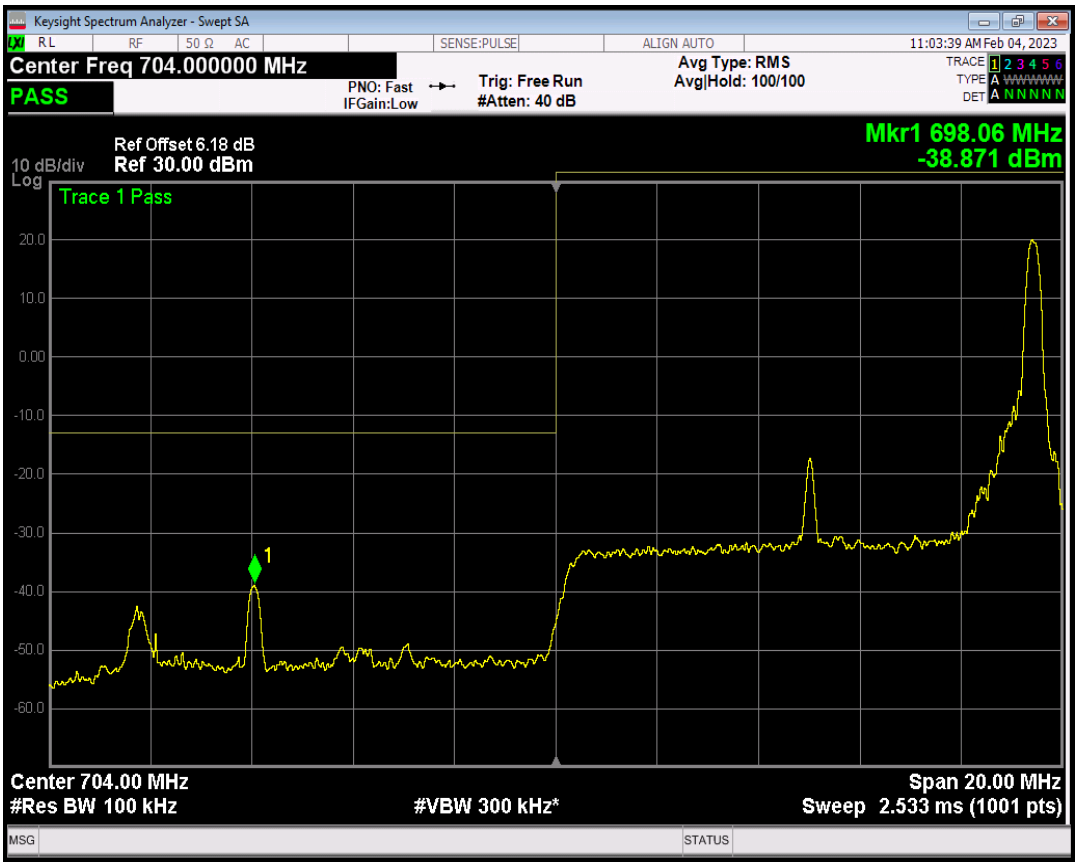
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



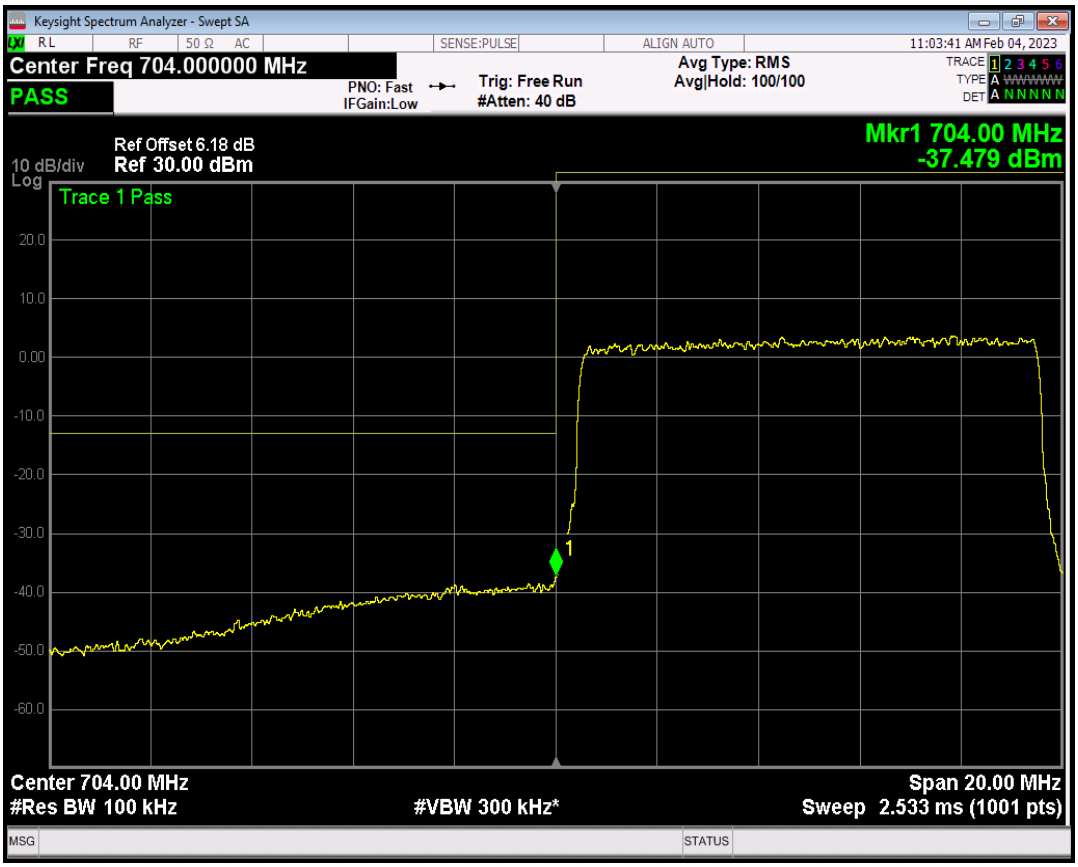
Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#0



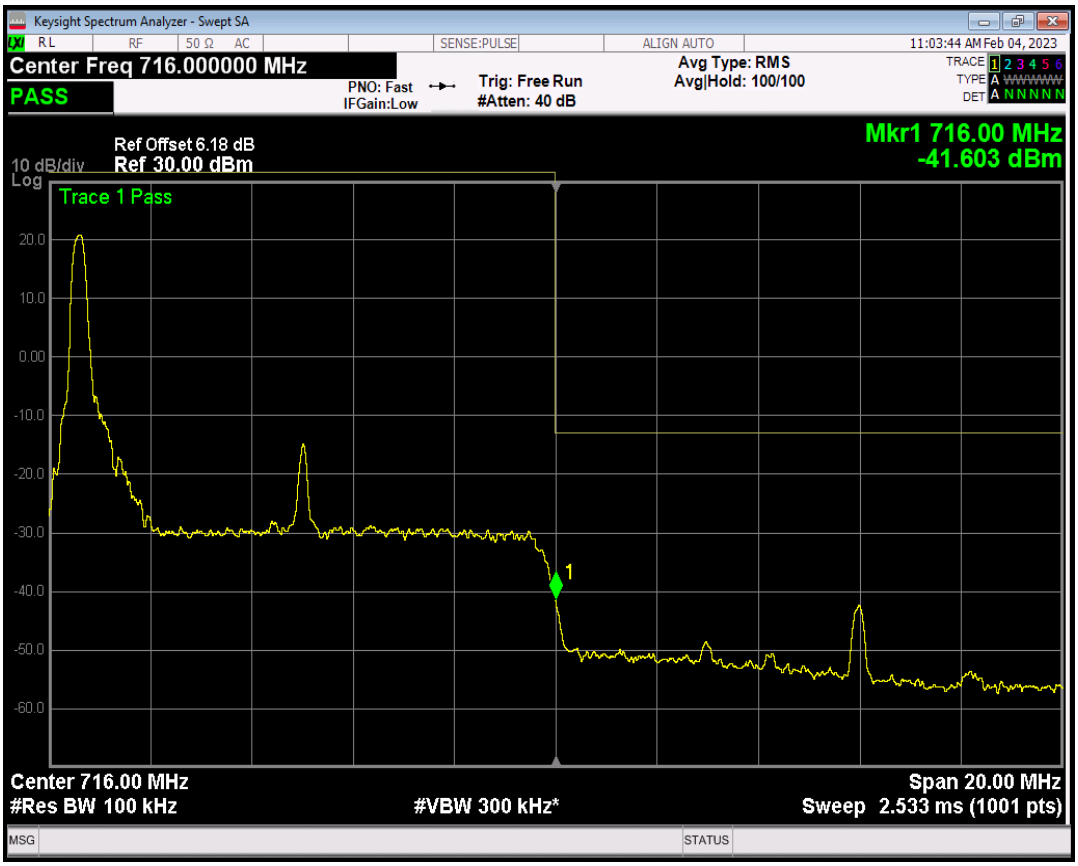
Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#Max



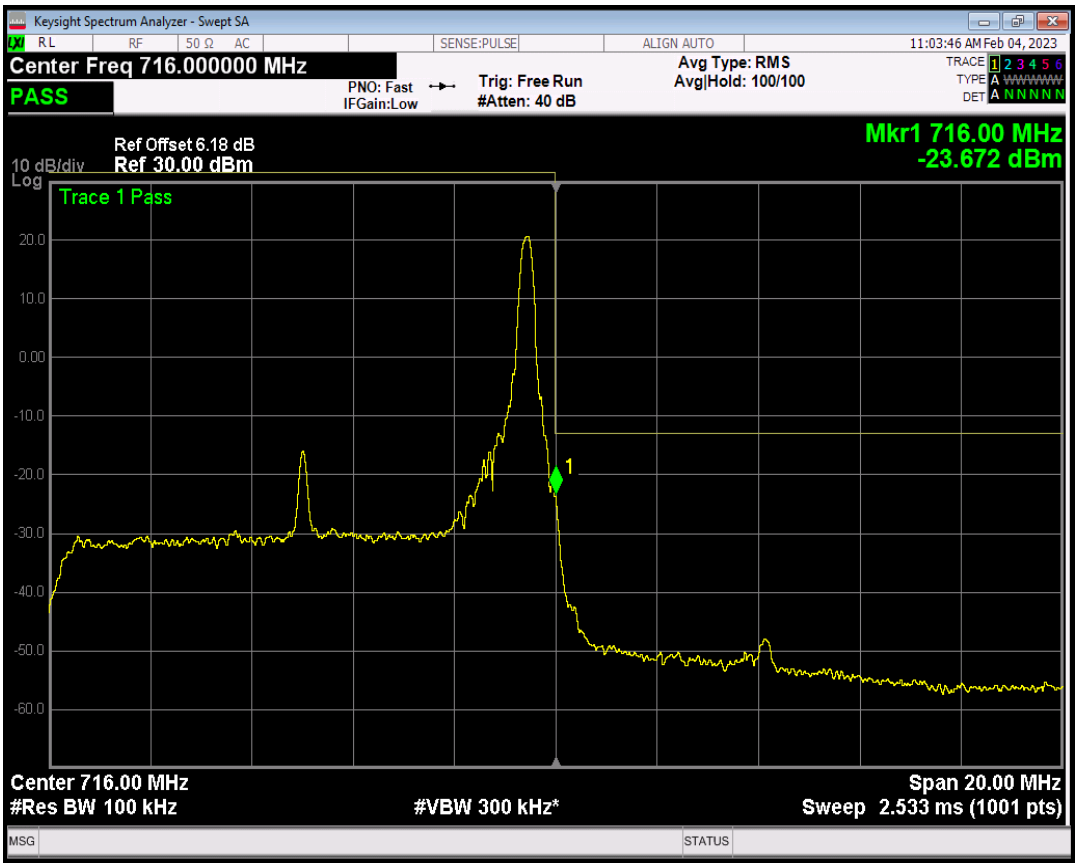
Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



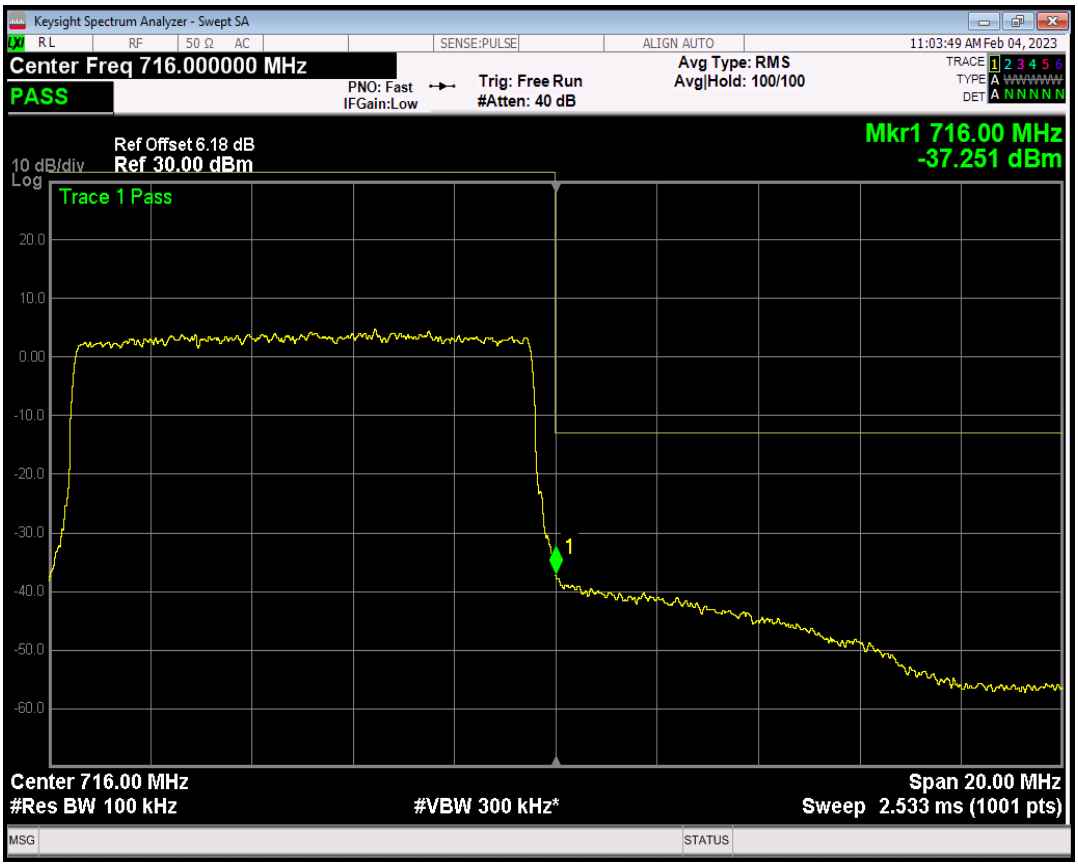
Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



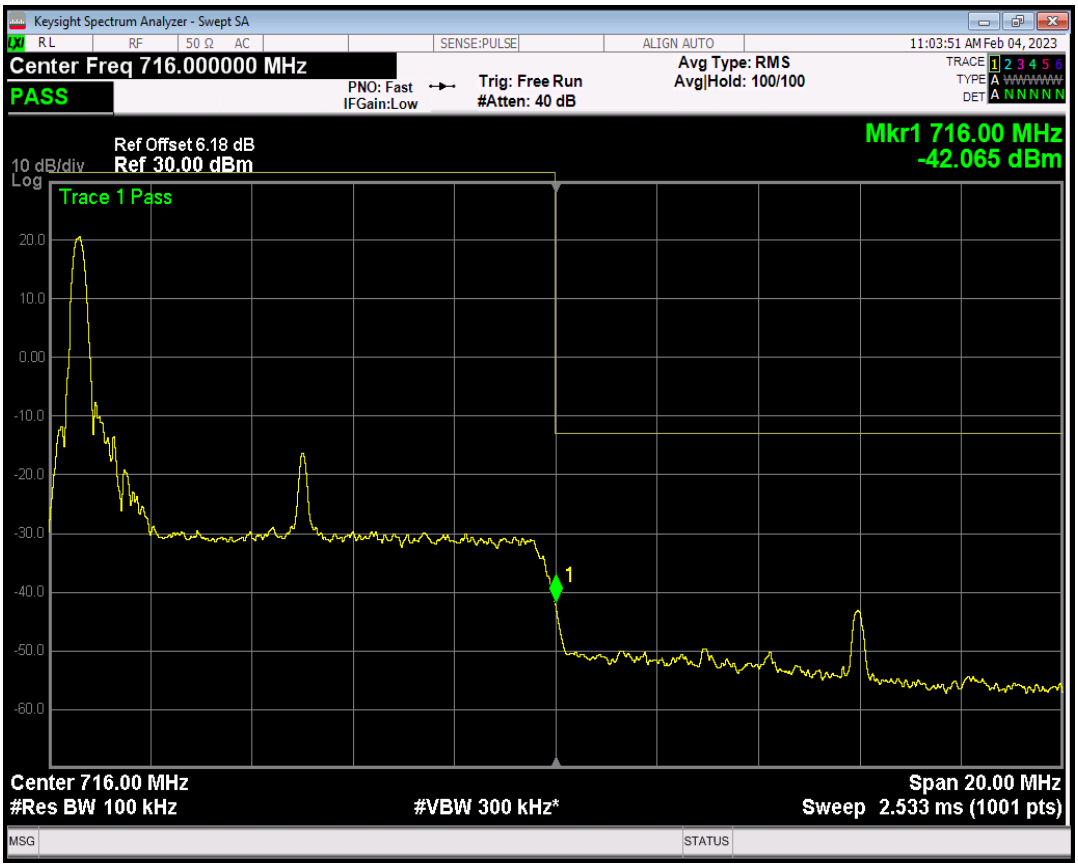
Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#Max



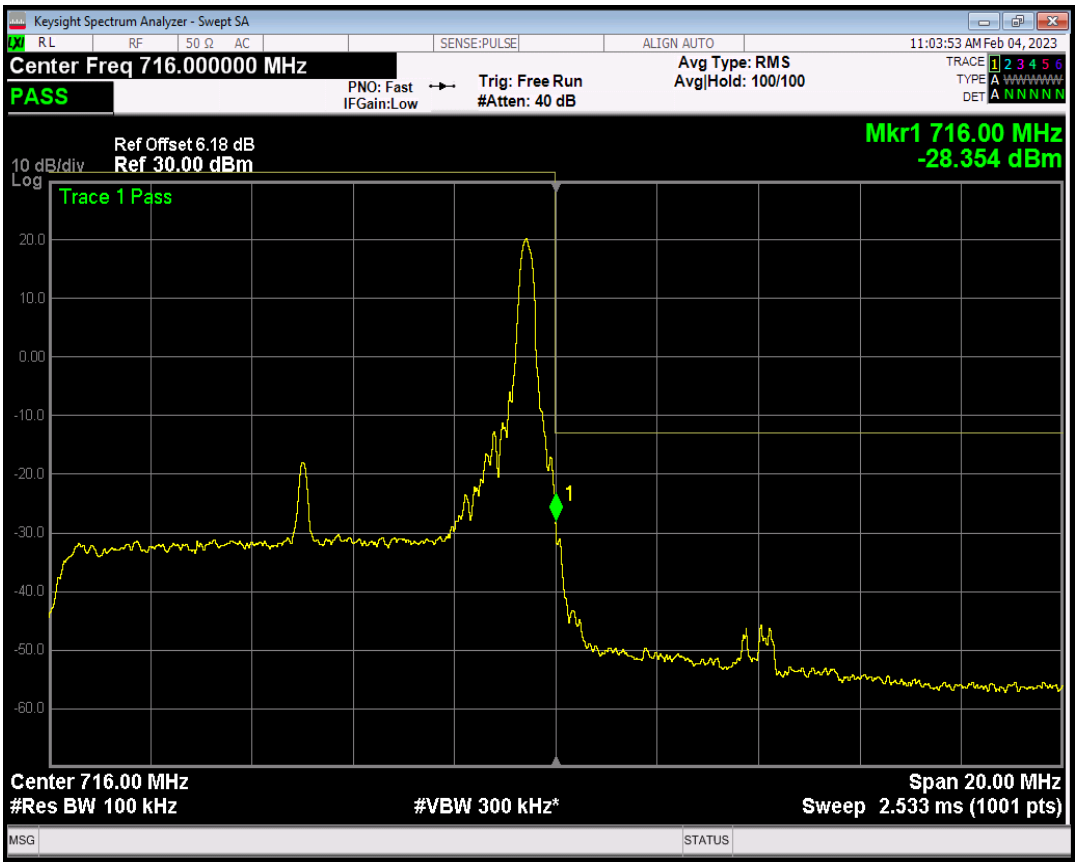
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



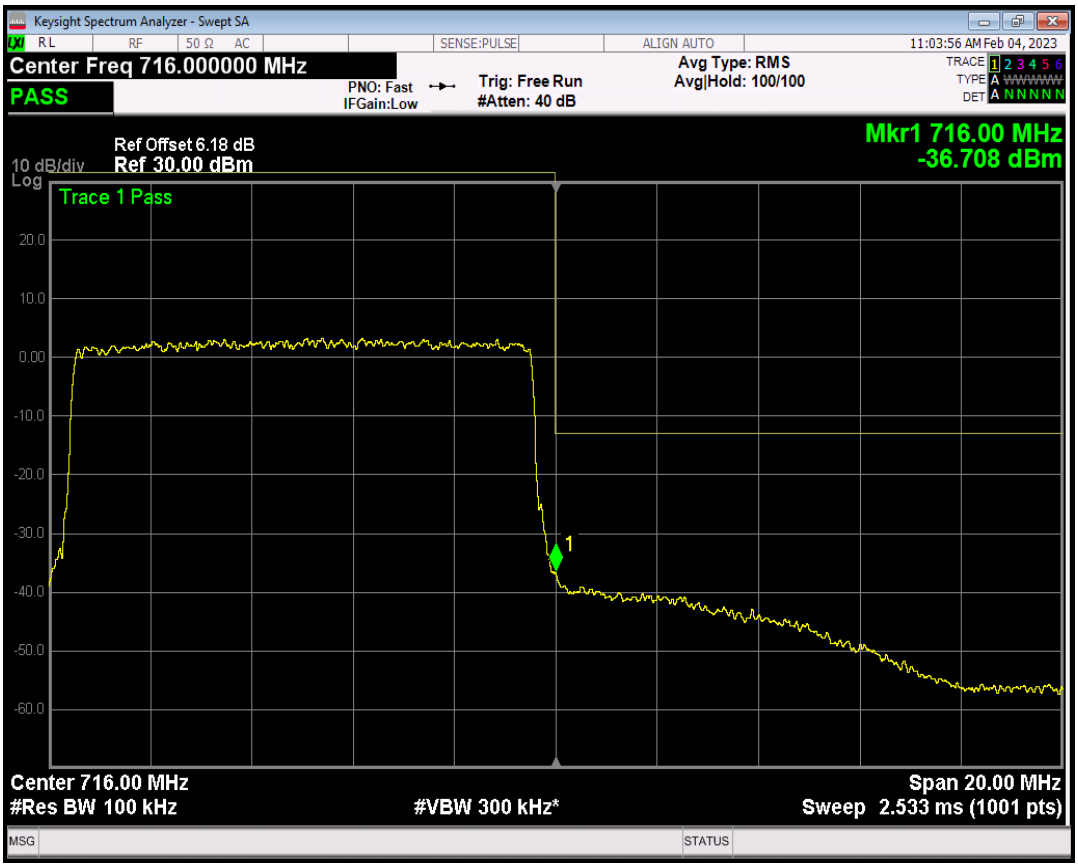
Band17 QAM16 BW=10MHz Channel=23800 RB Size=1 Position=#0



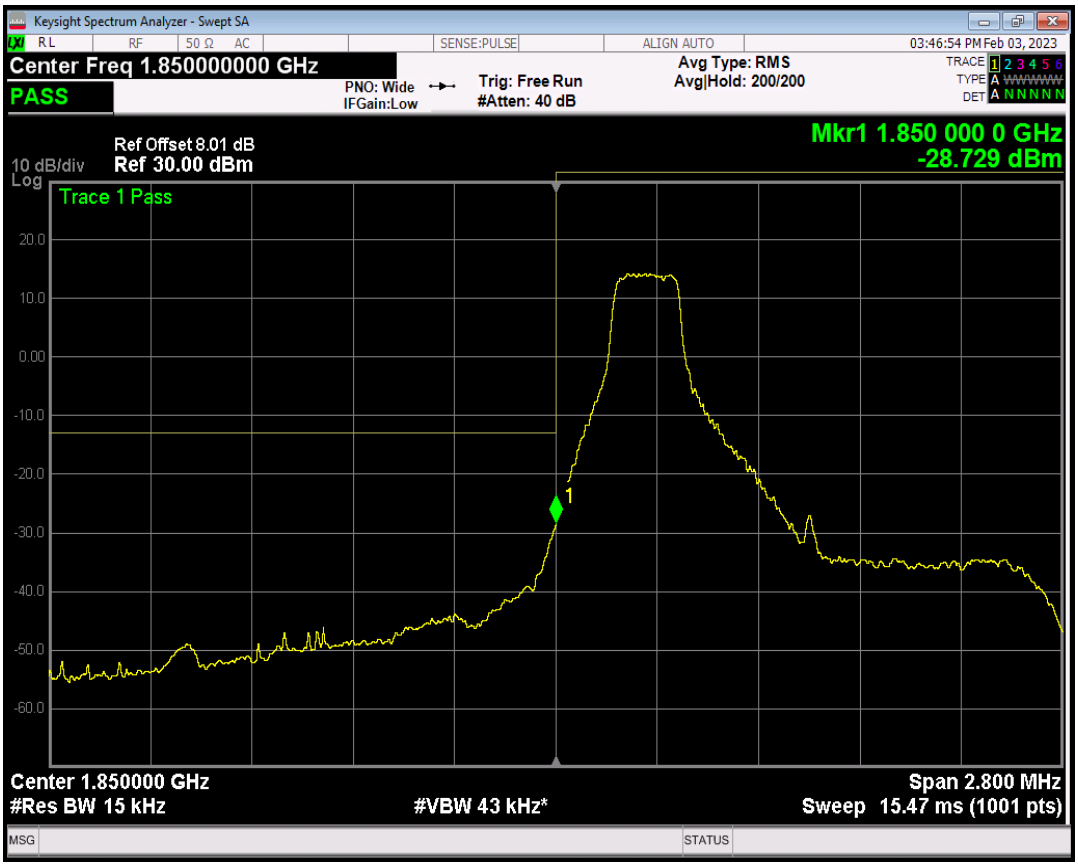
Band17 QAM16 BW=10MHz Channel=23800 RB Size=1 Position=#Max



Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0

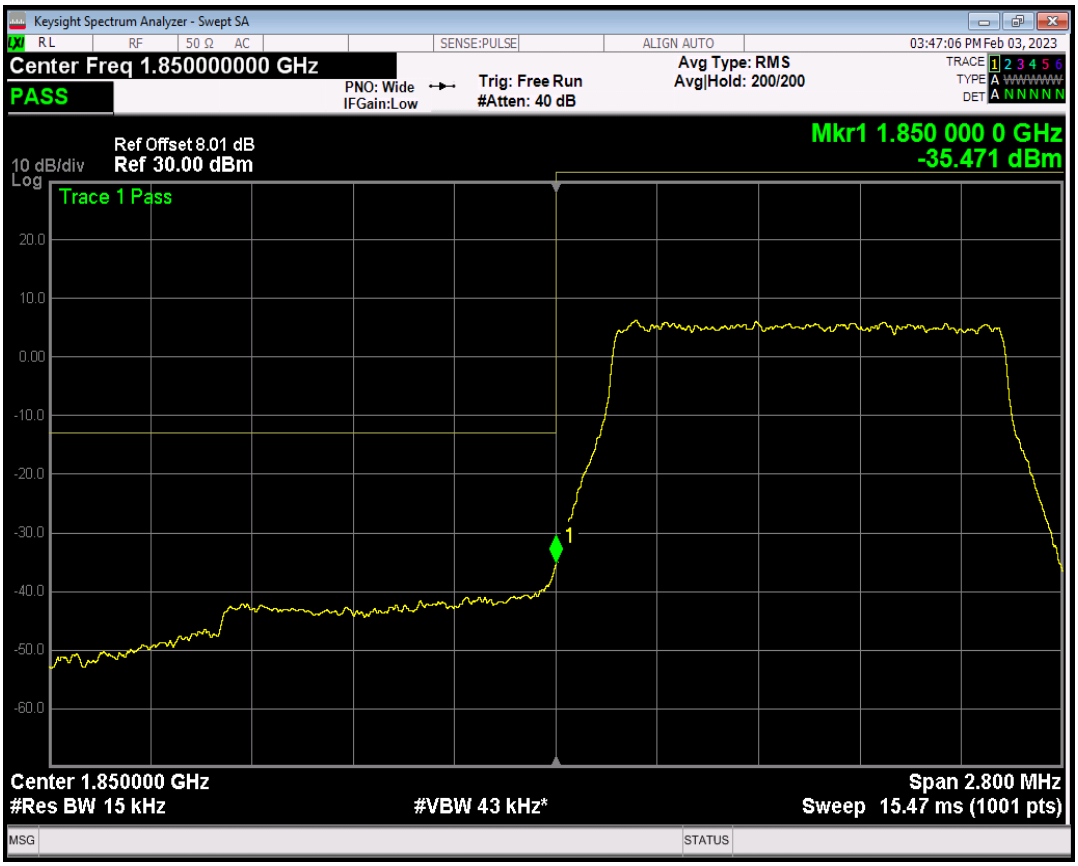


Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0

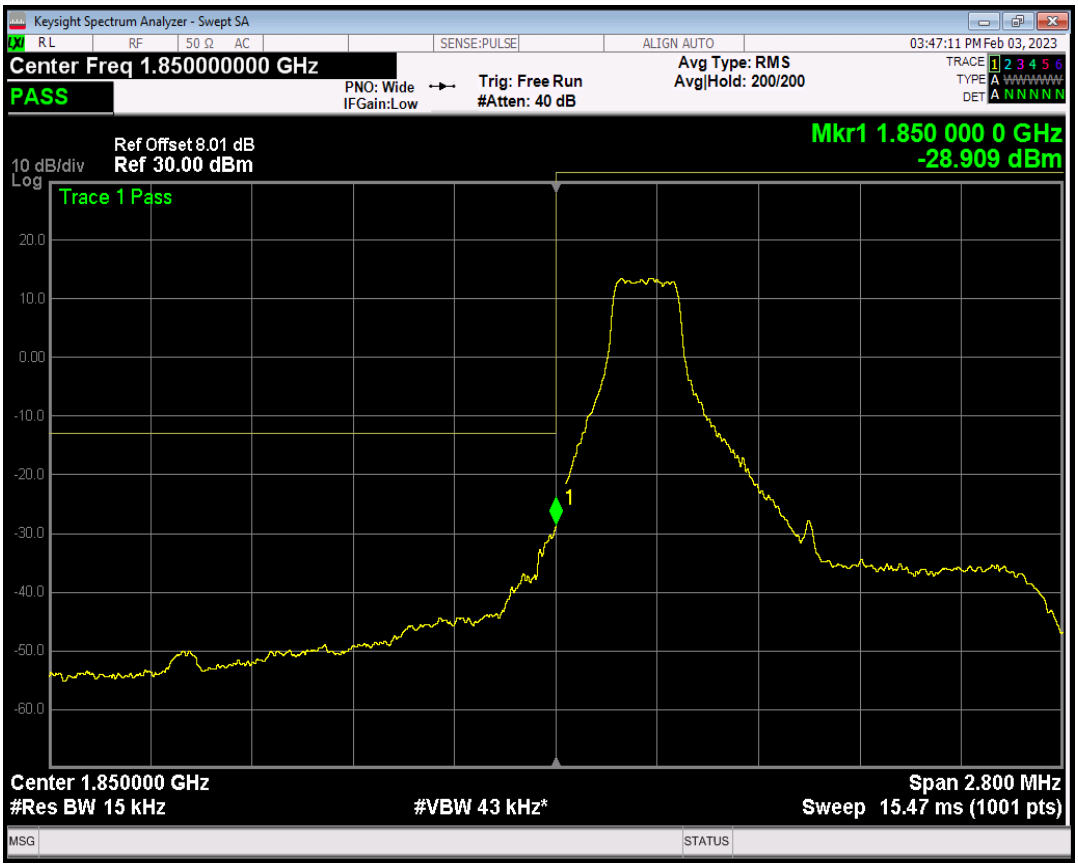


Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#Max

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

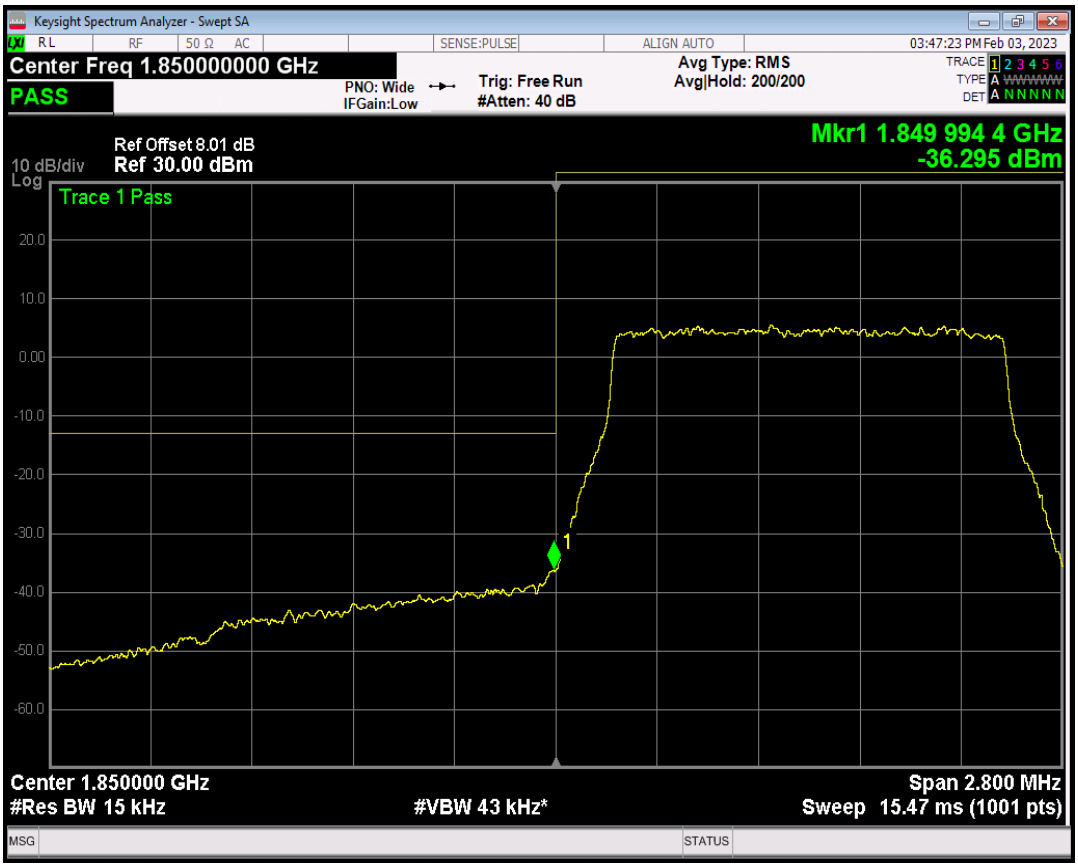


Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#Max

Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



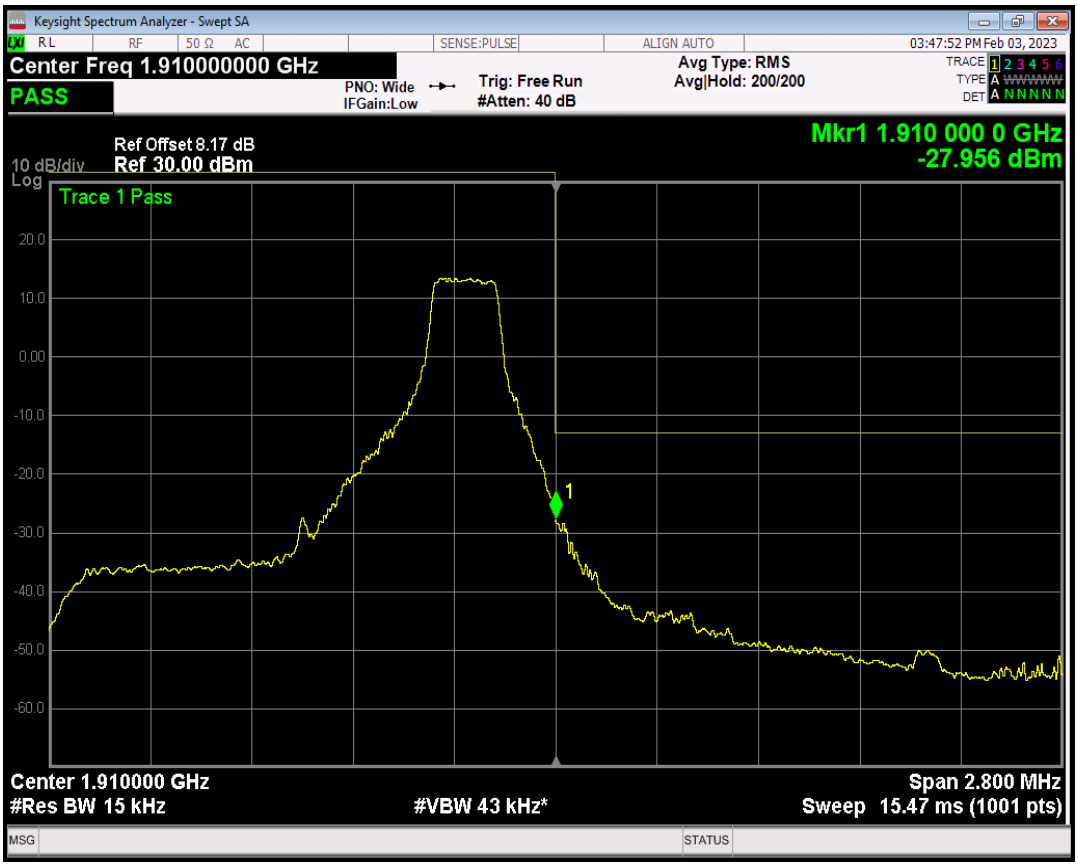
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#Max

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

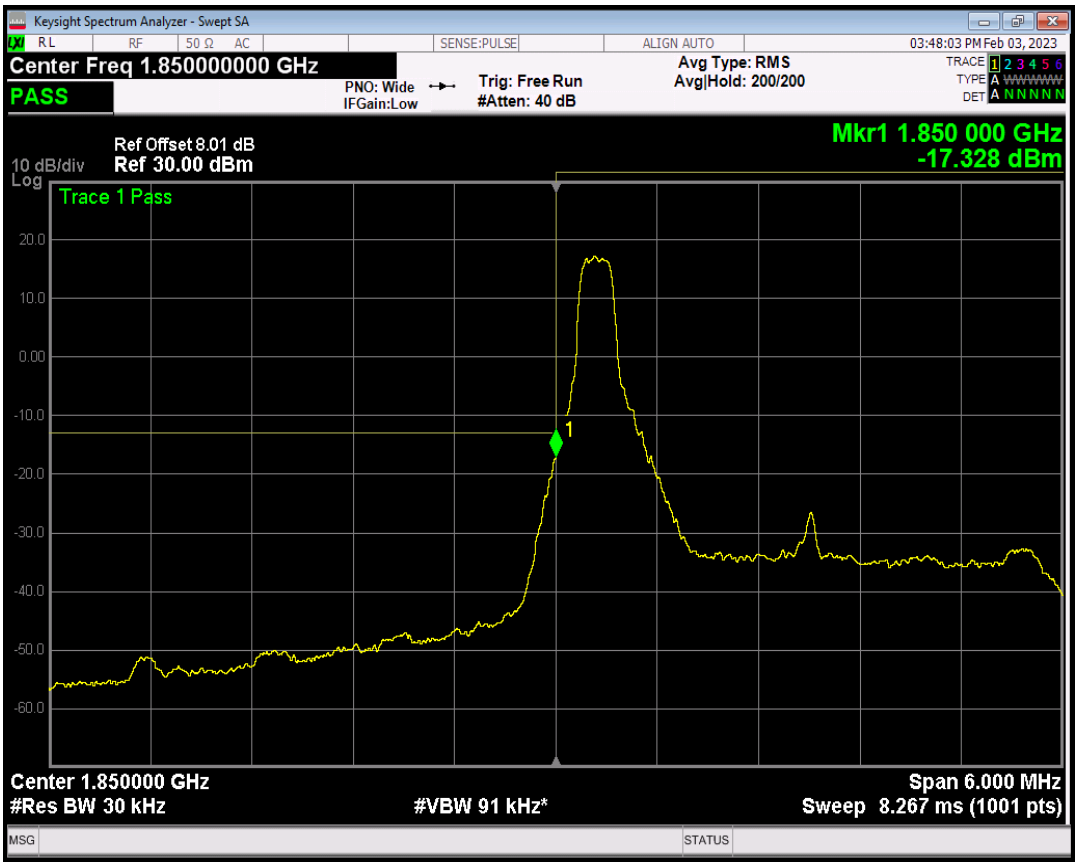
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#0

Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#Max

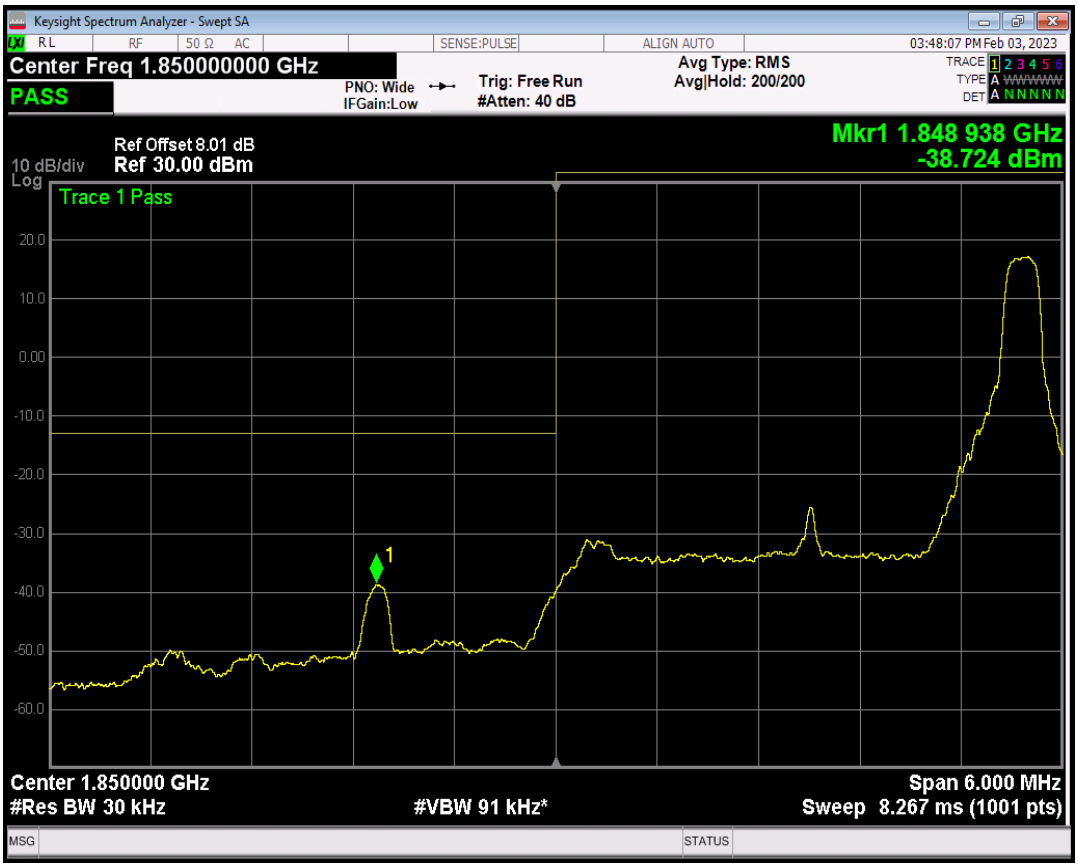


Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0

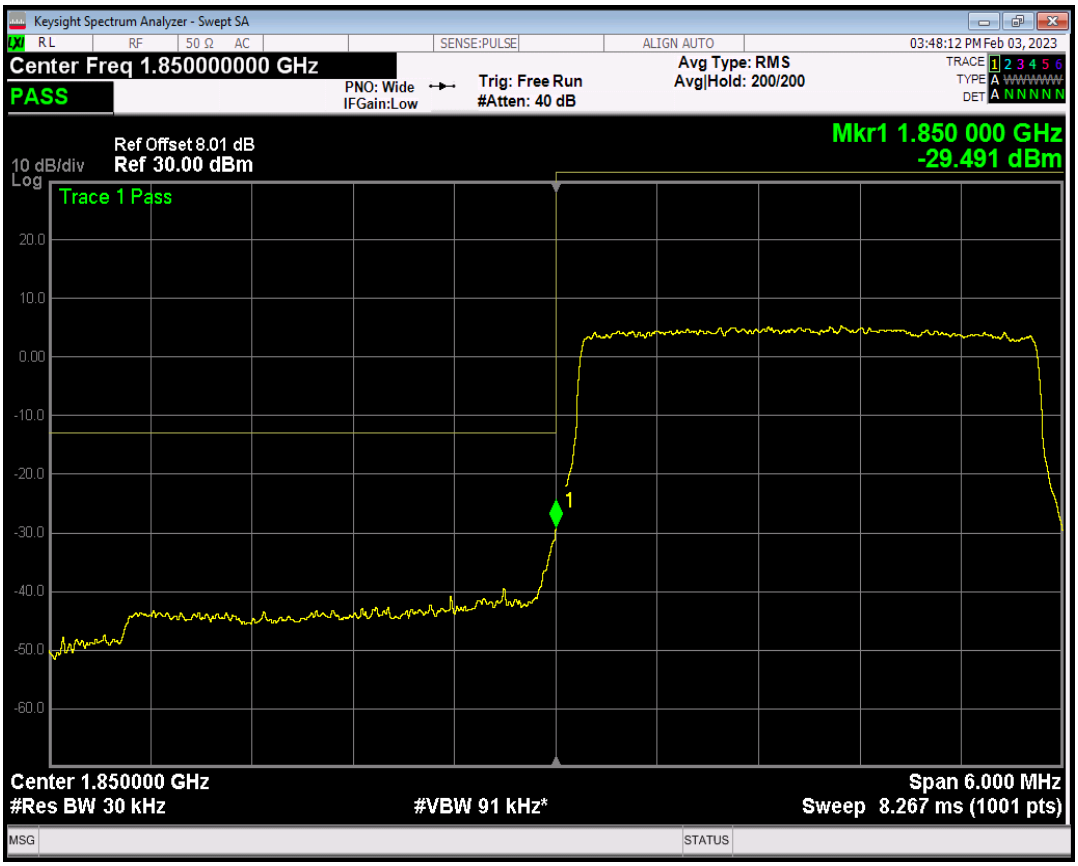
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



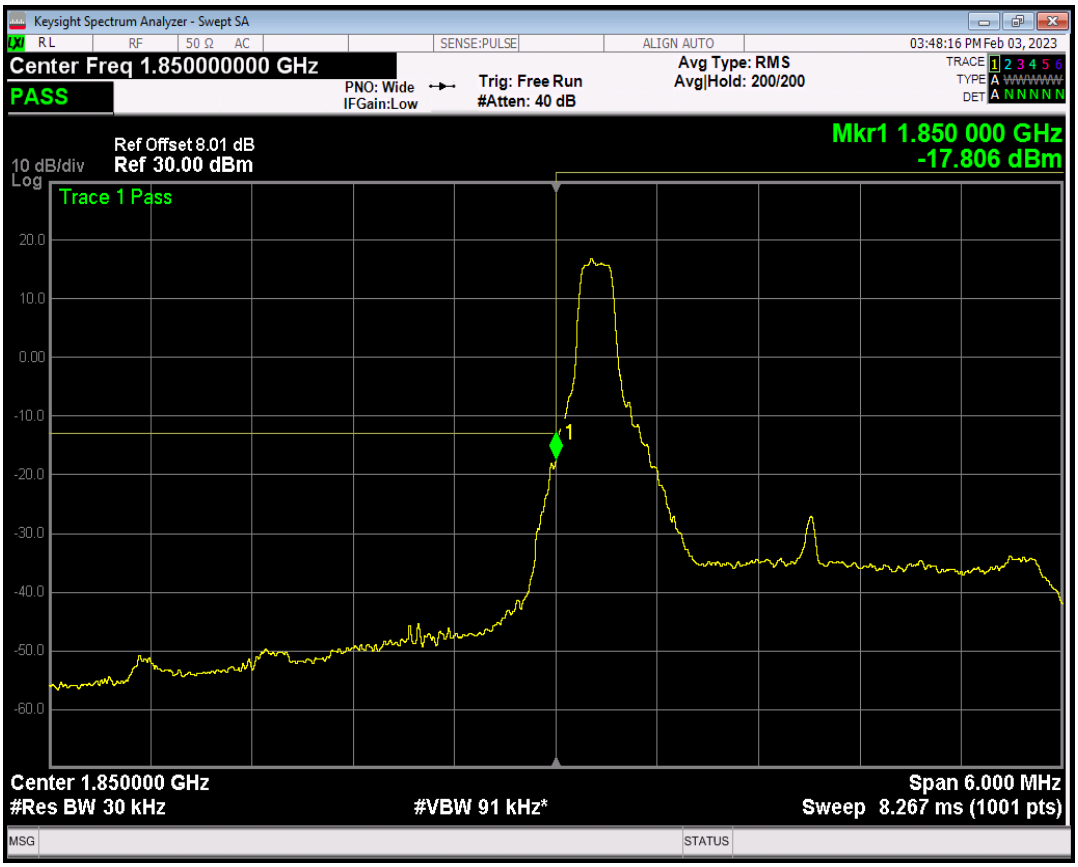
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#Max



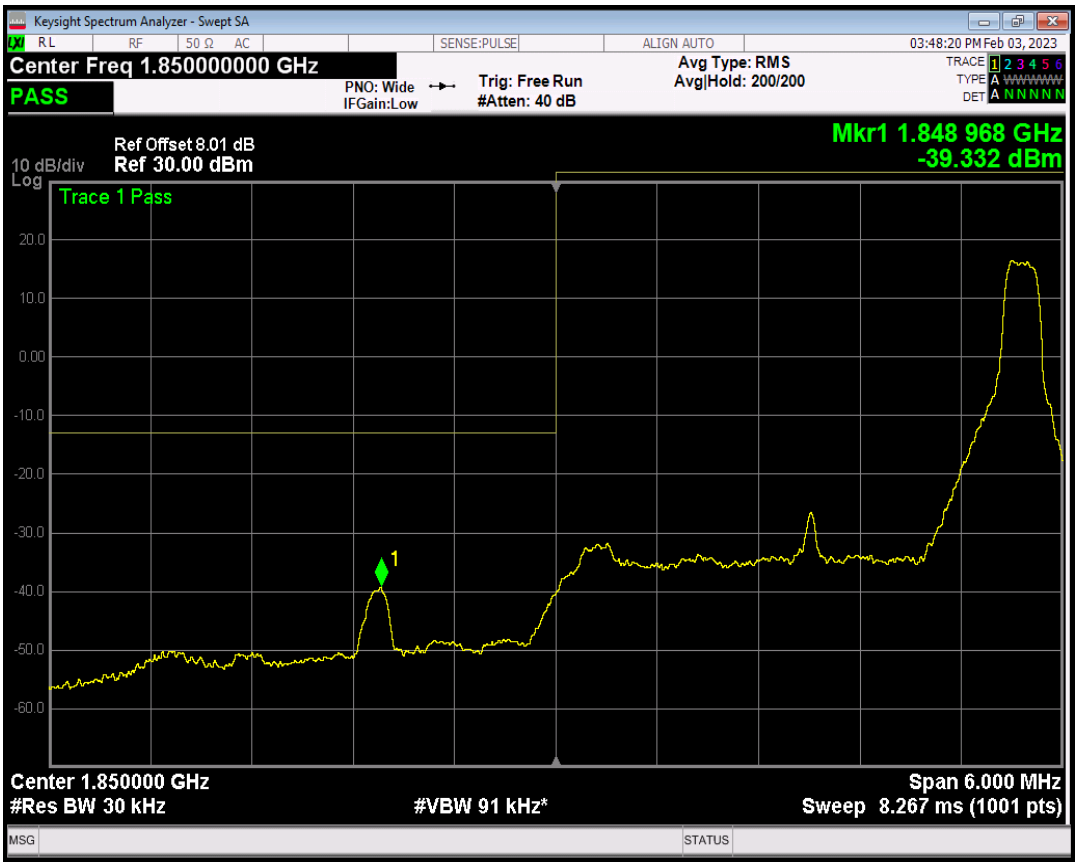
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



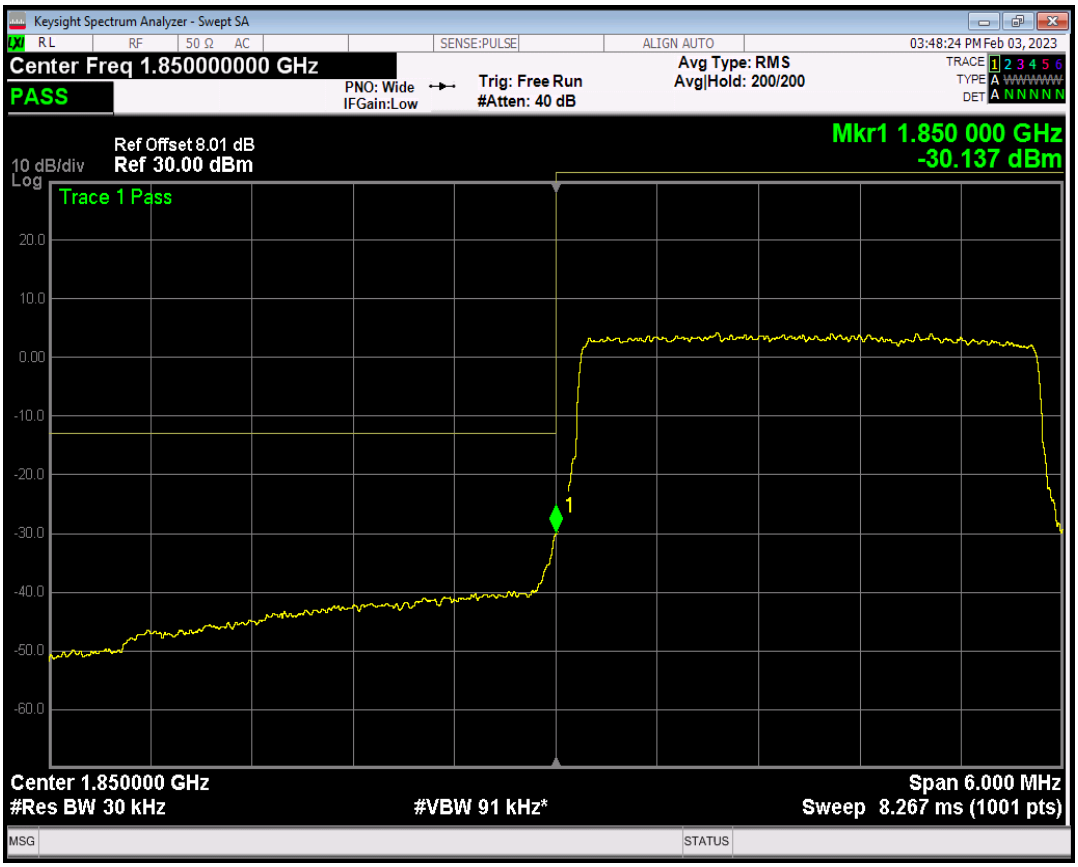
Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#Max

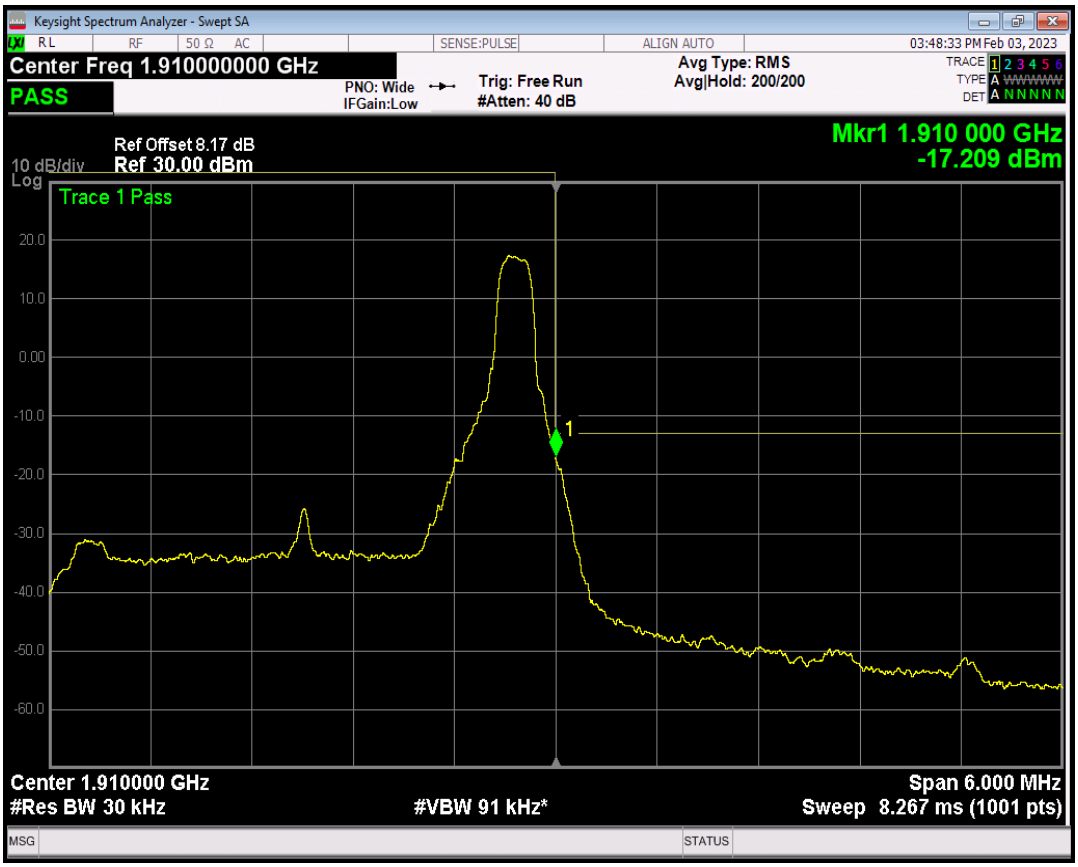


Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0

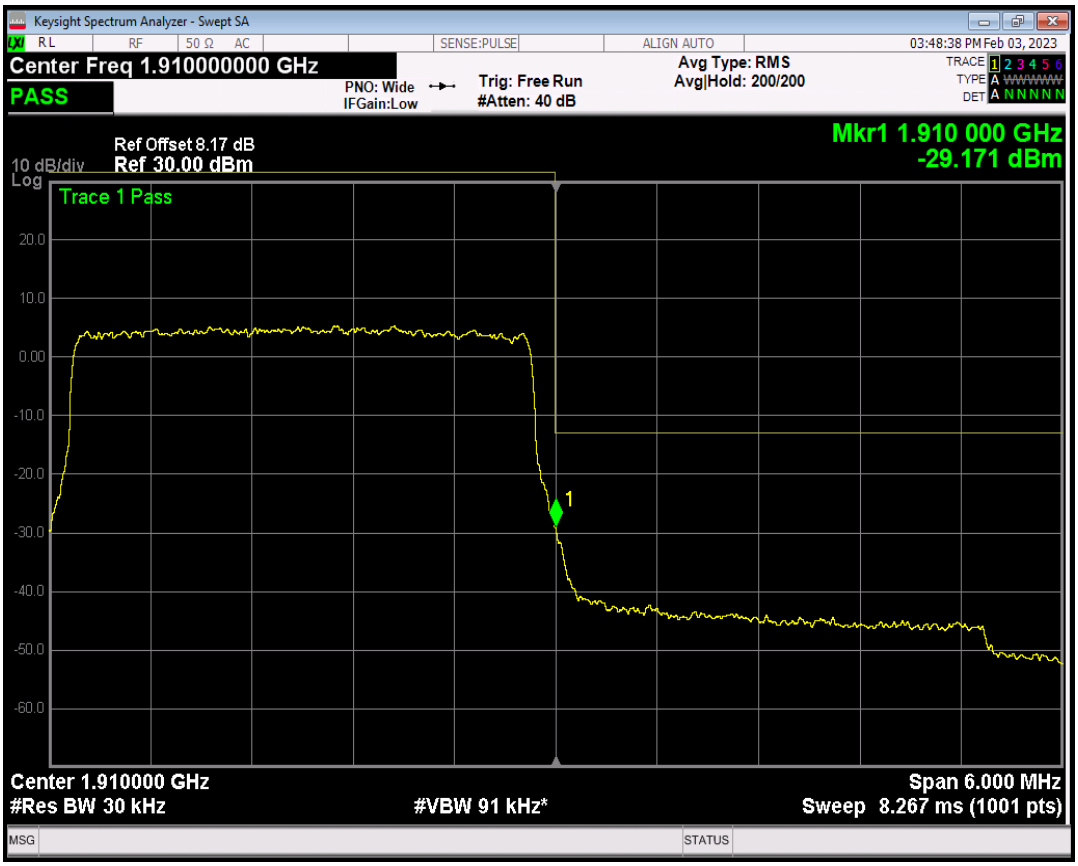


Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0

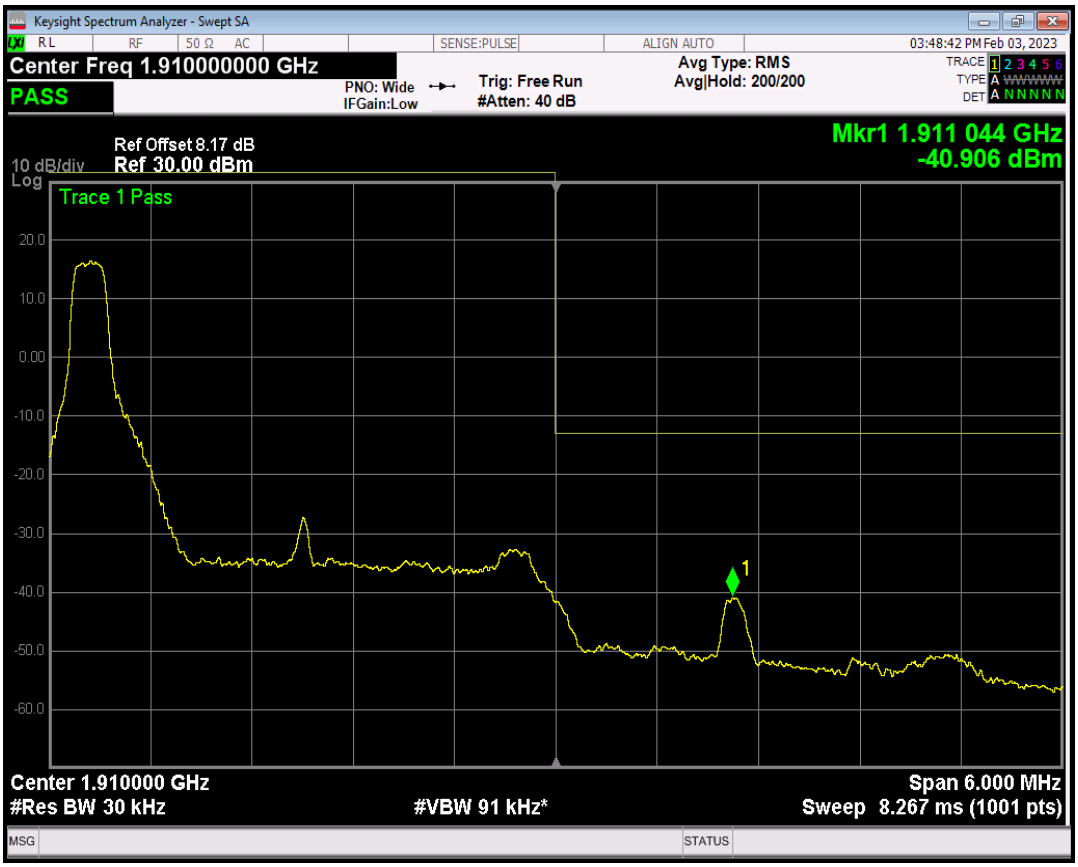
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#Max



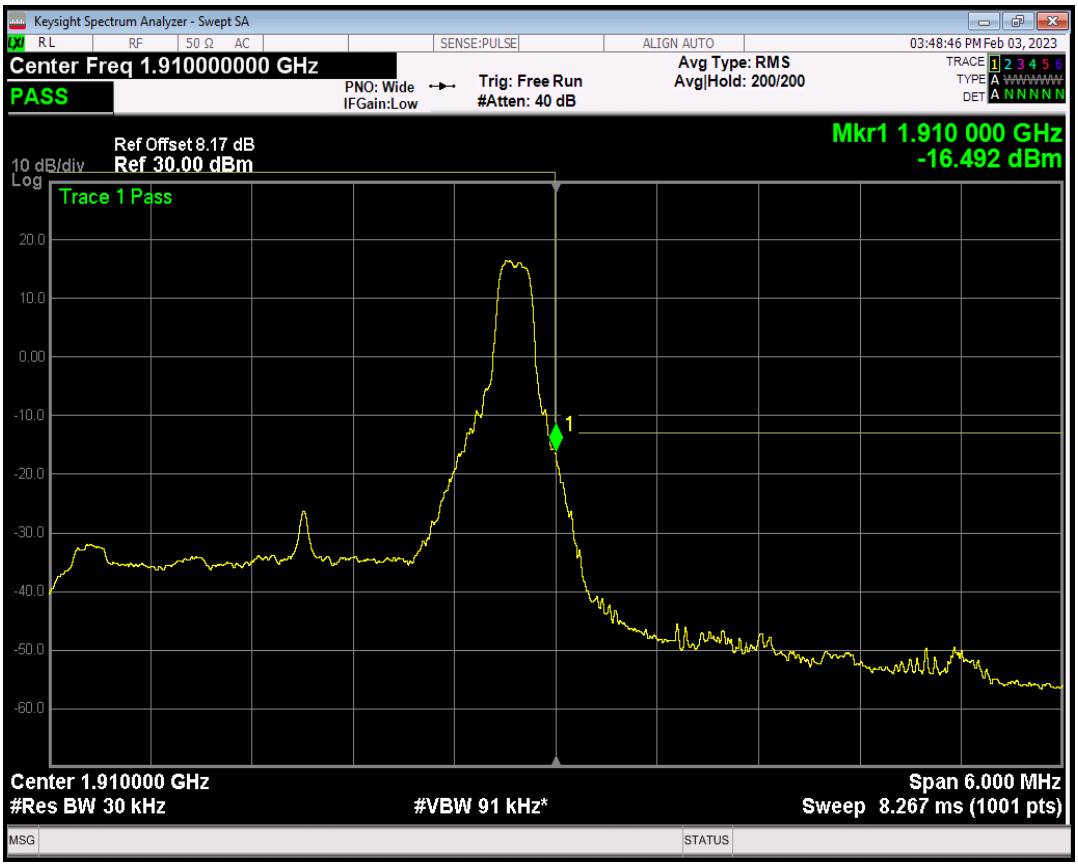
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



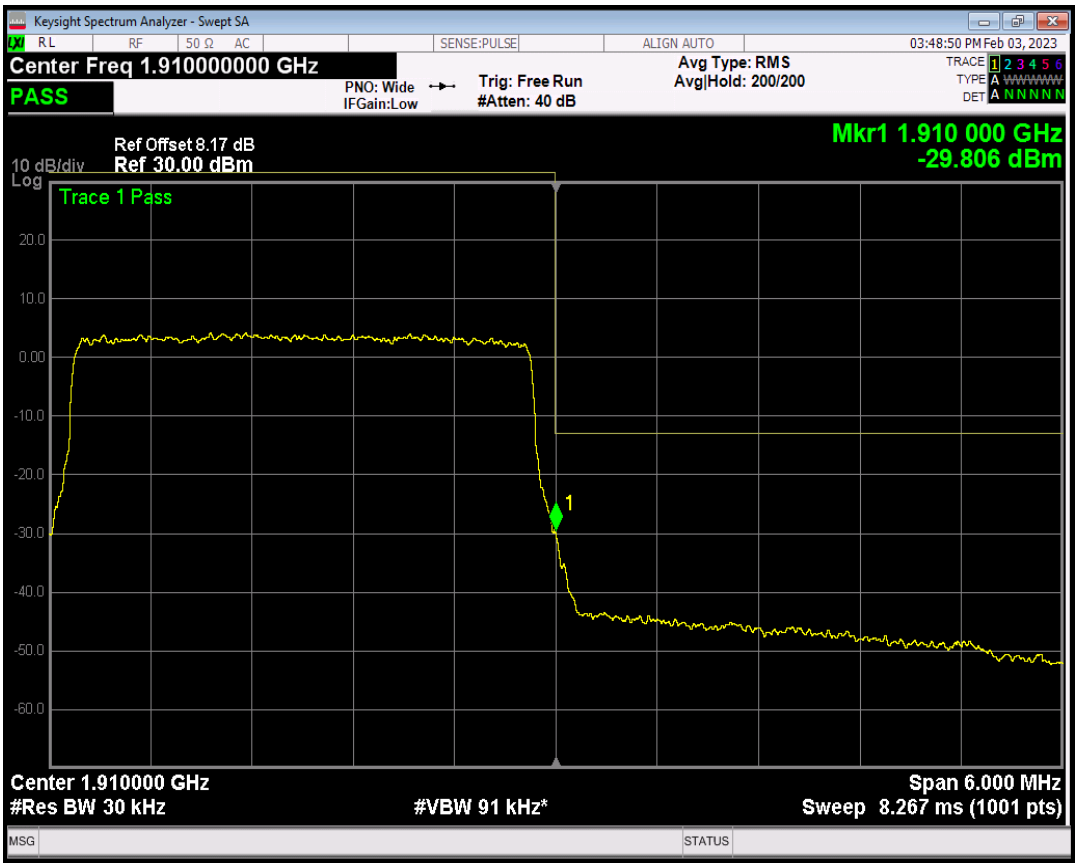
Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#0



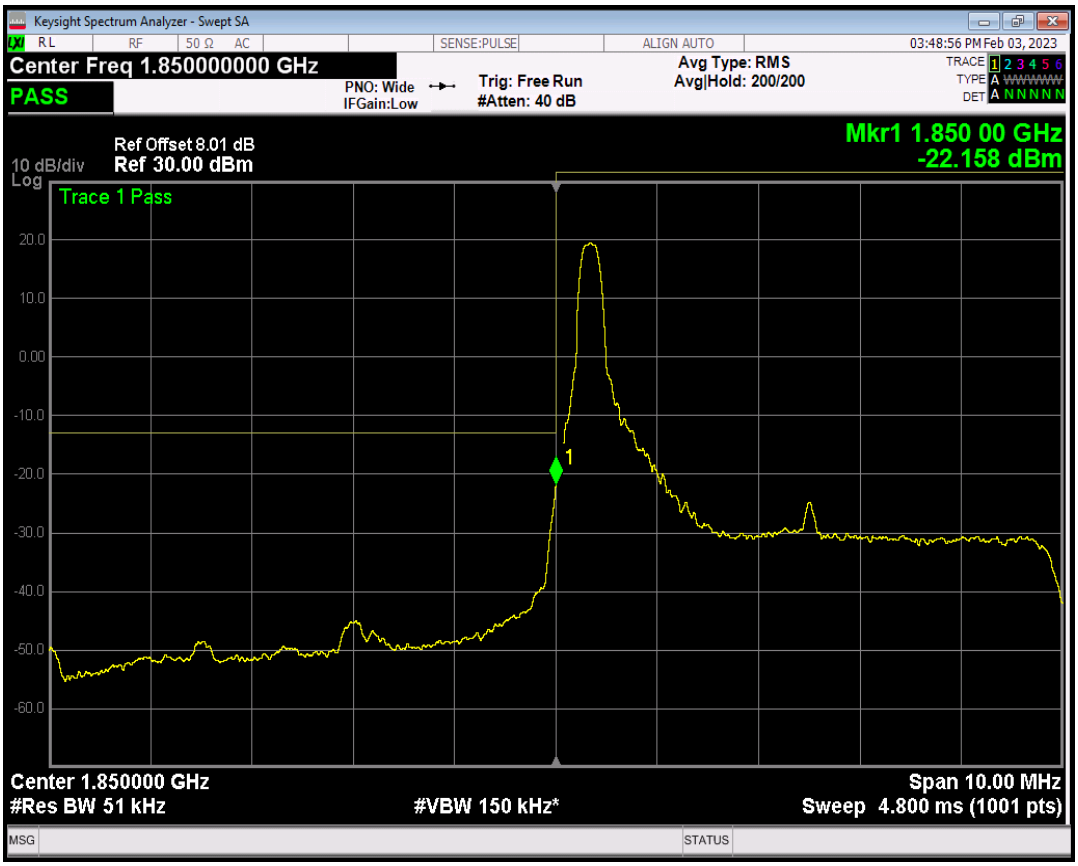
Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#Max



Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



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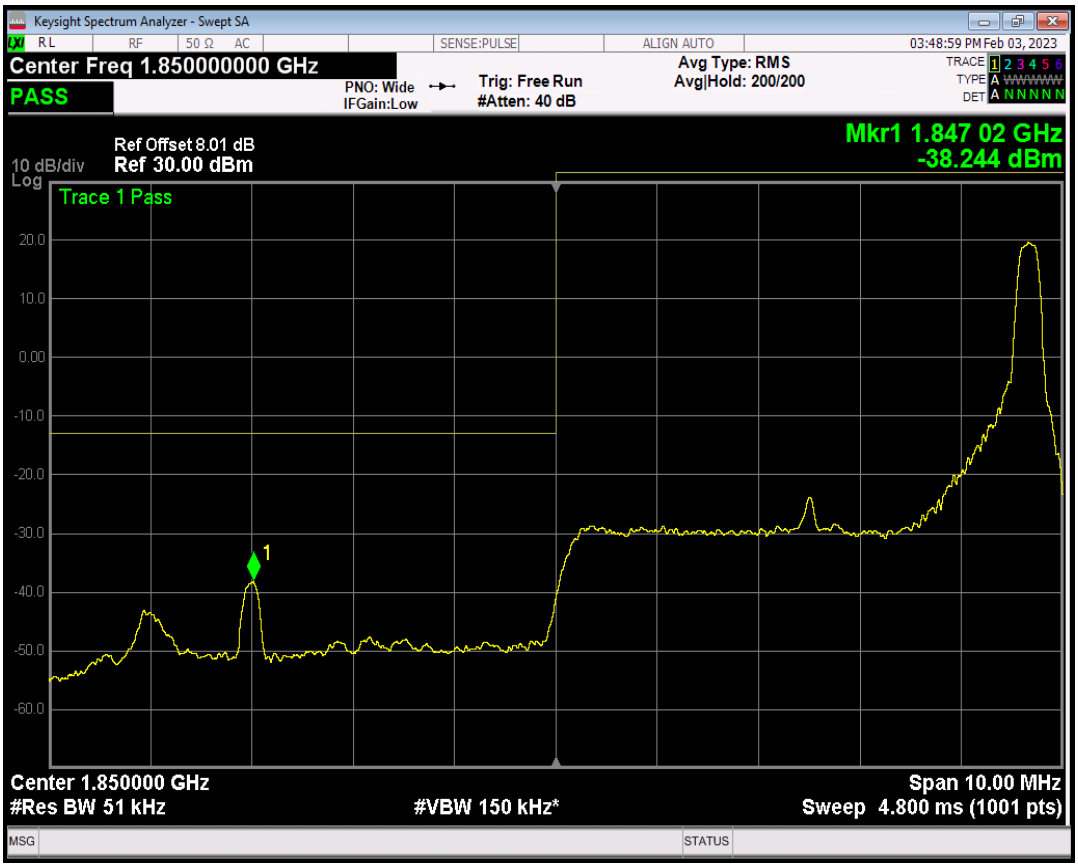

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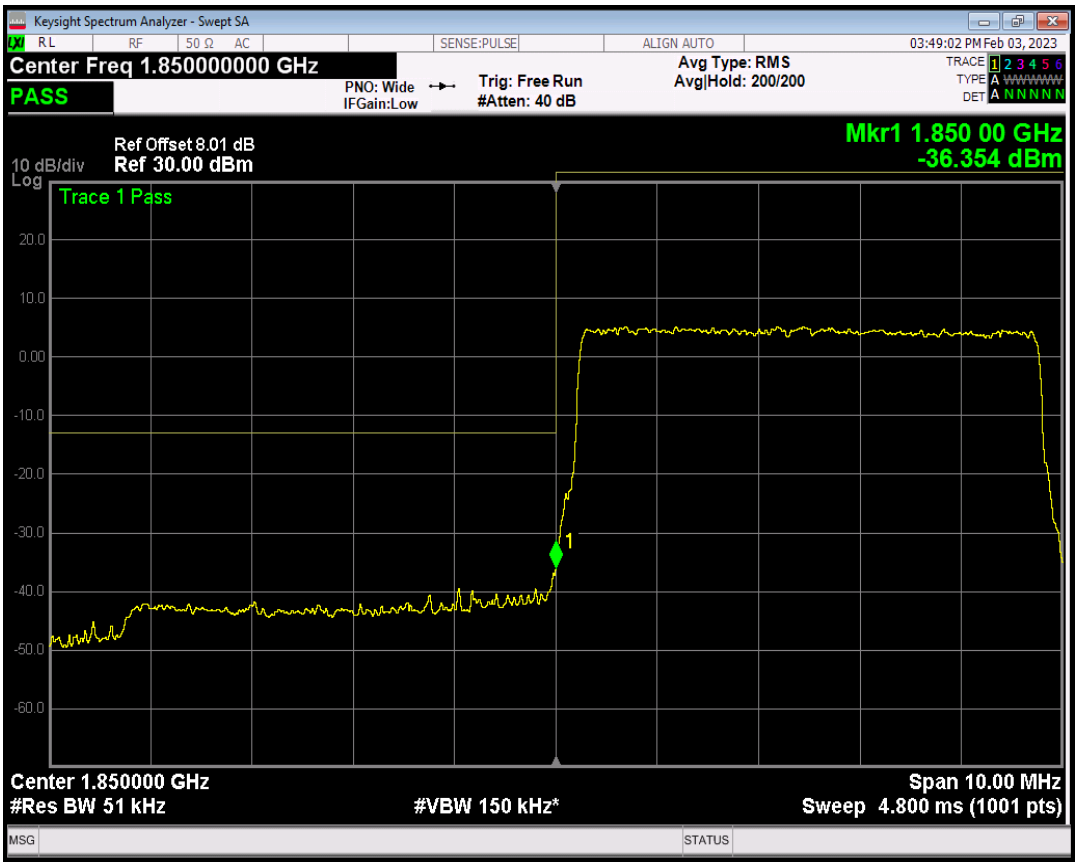

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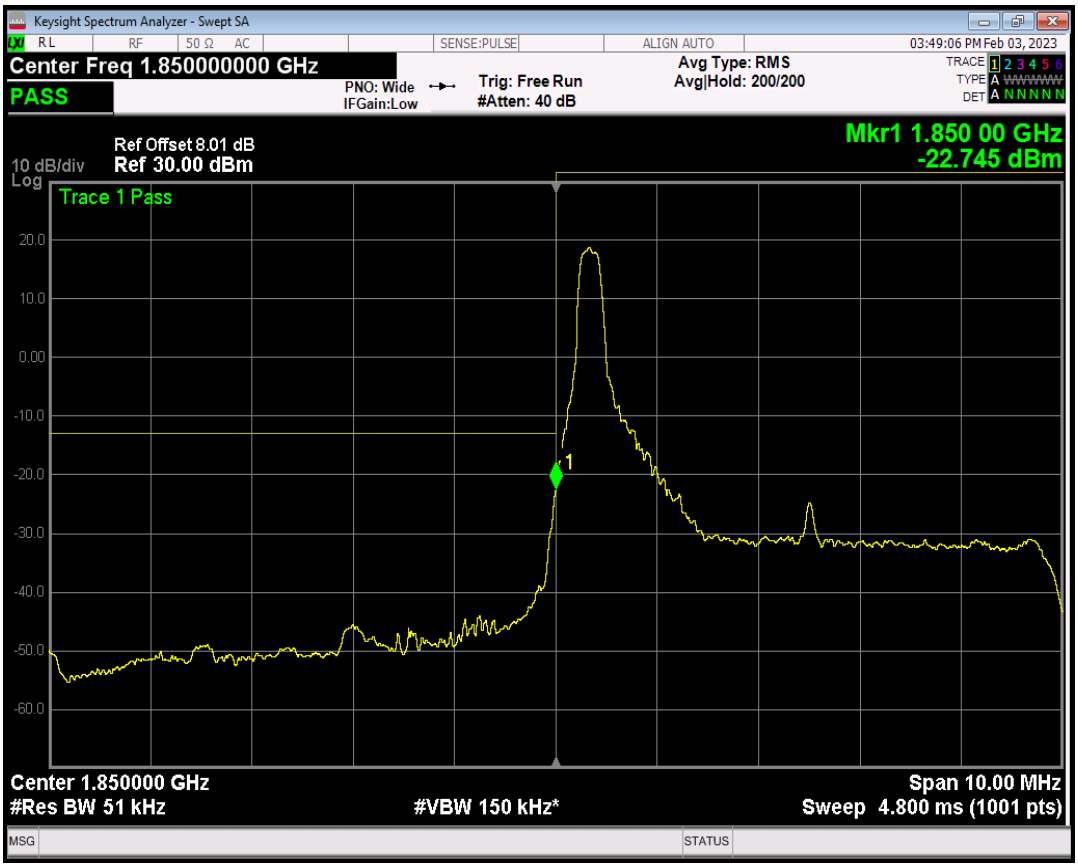

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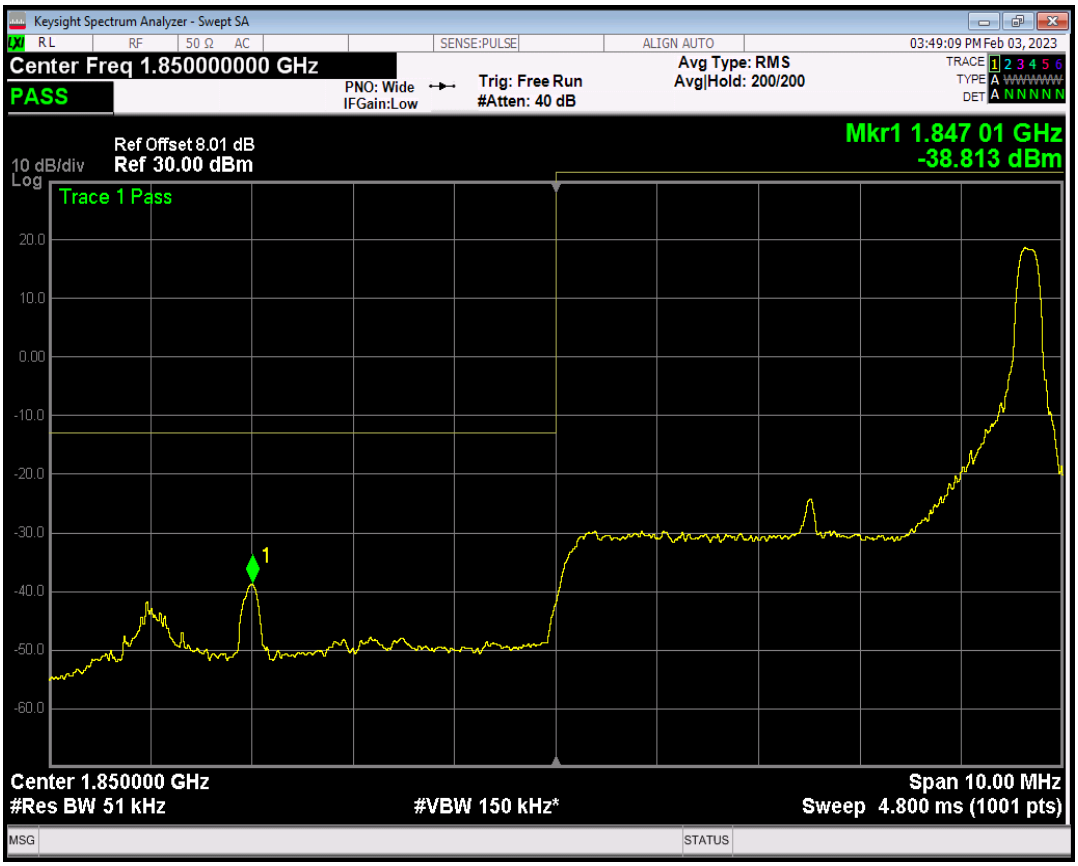
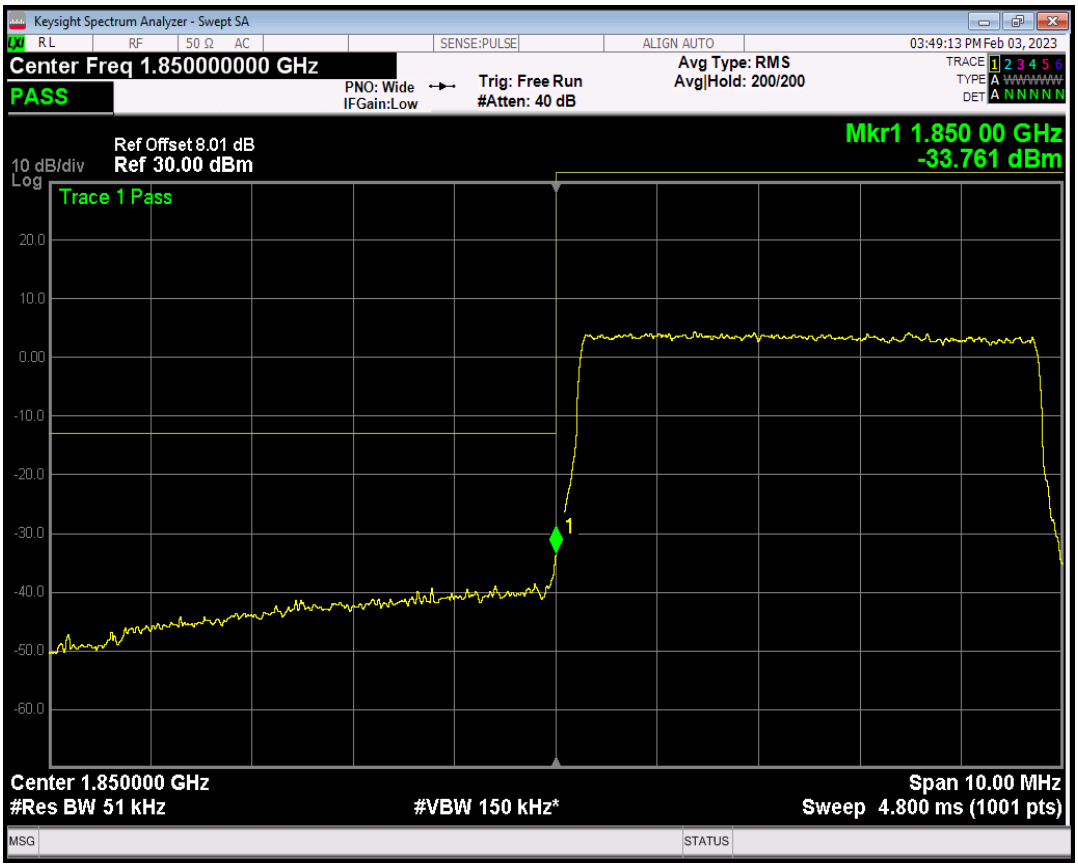


Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



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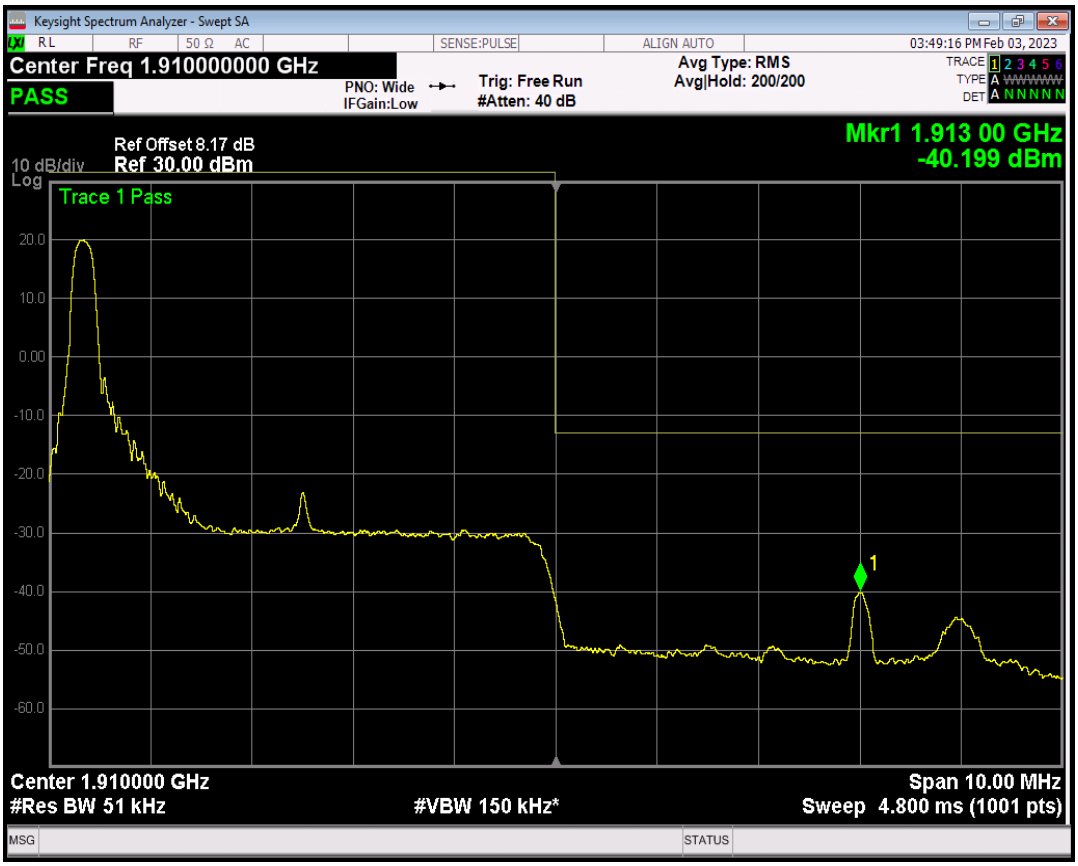

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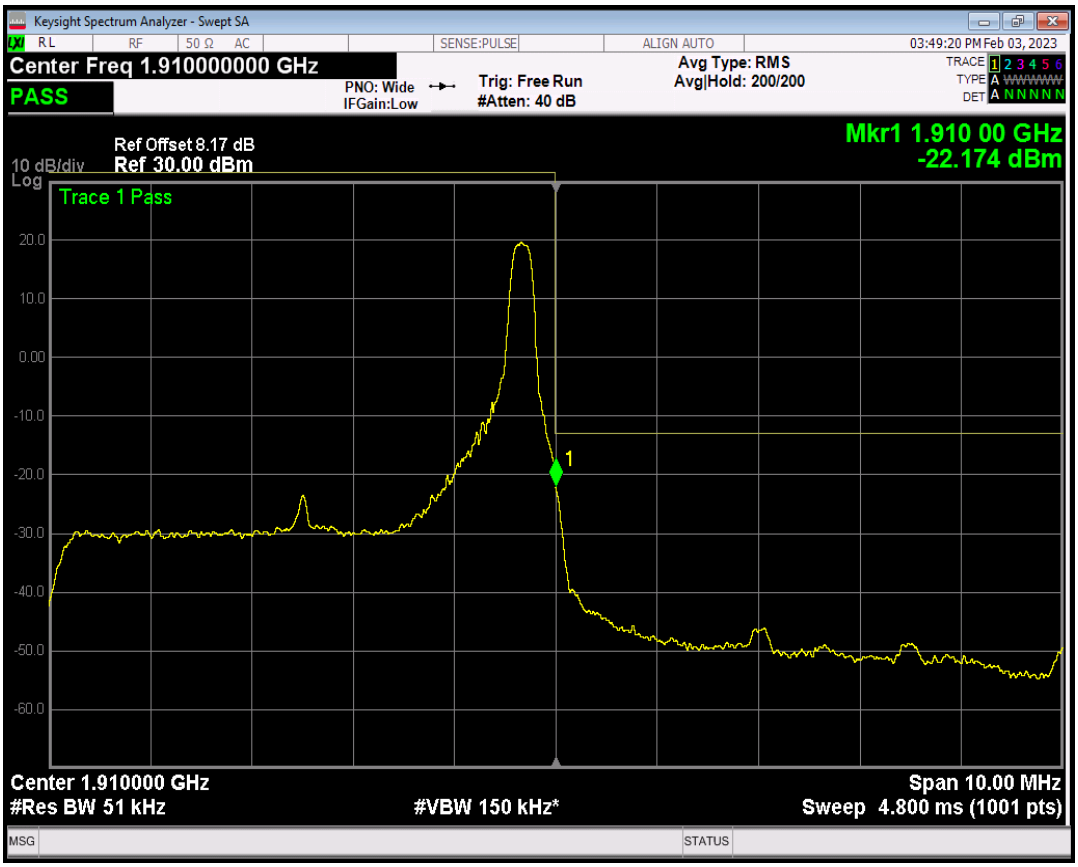

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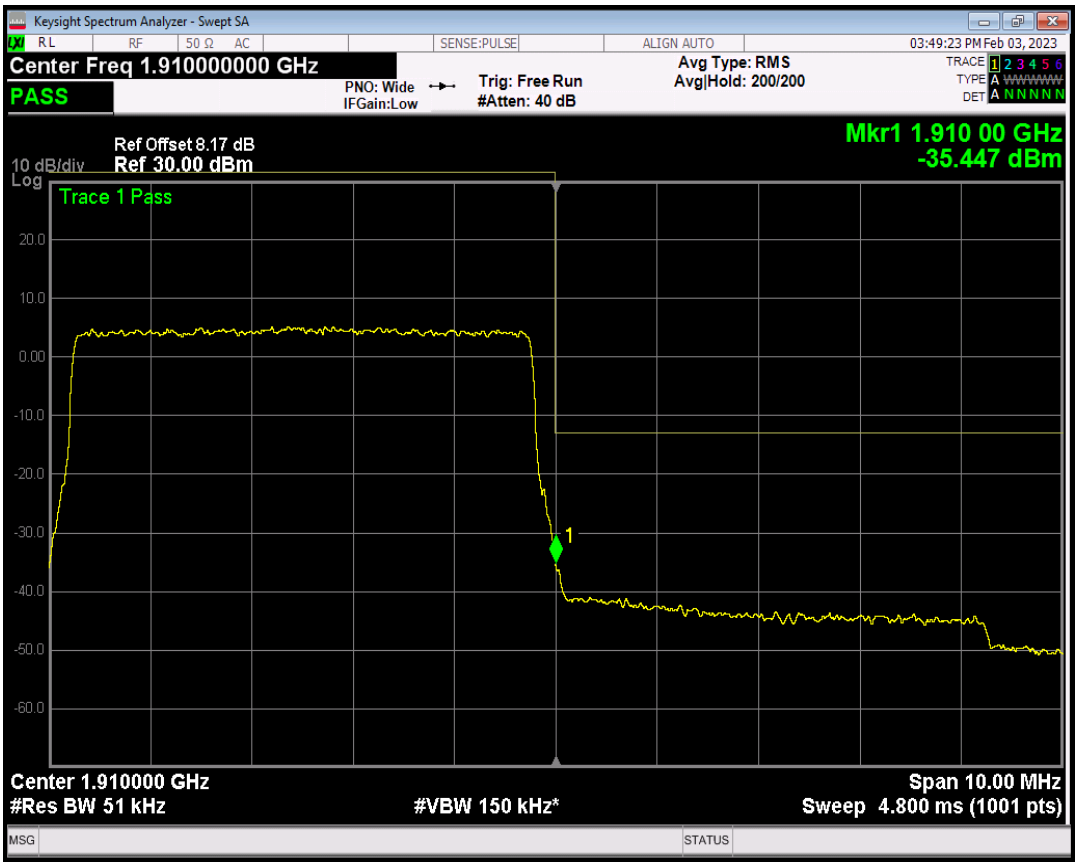

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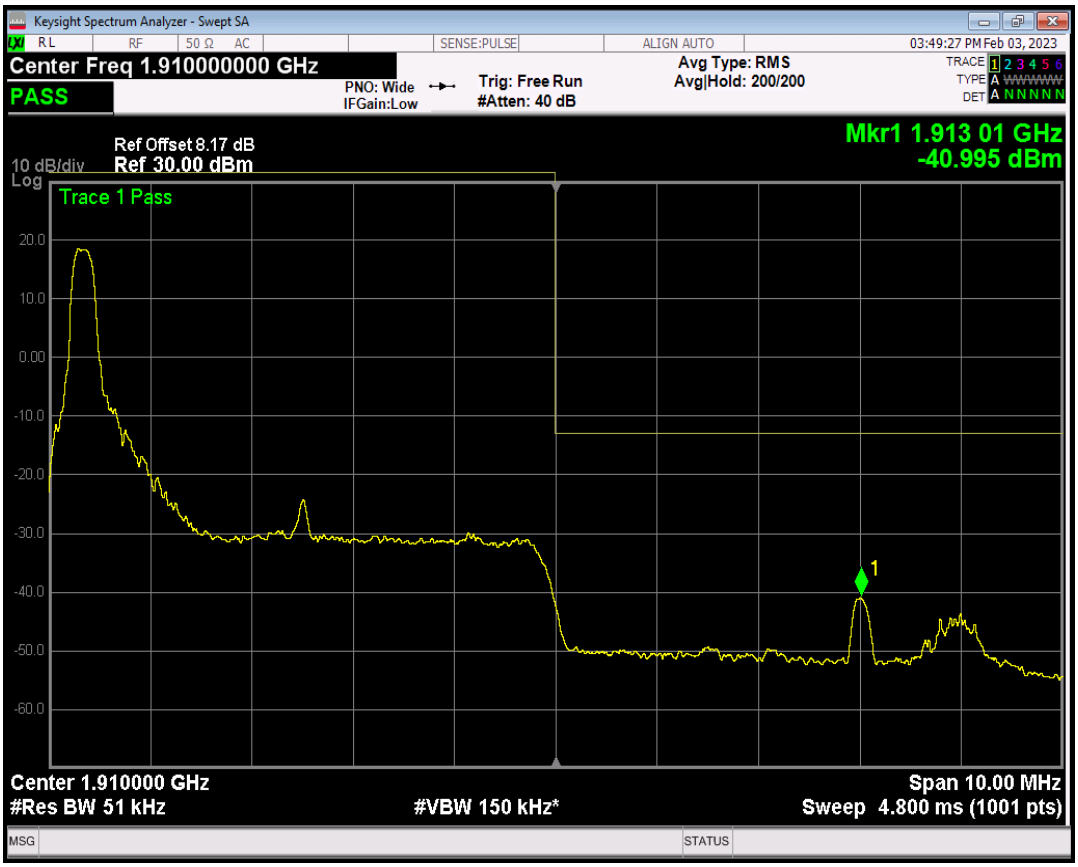
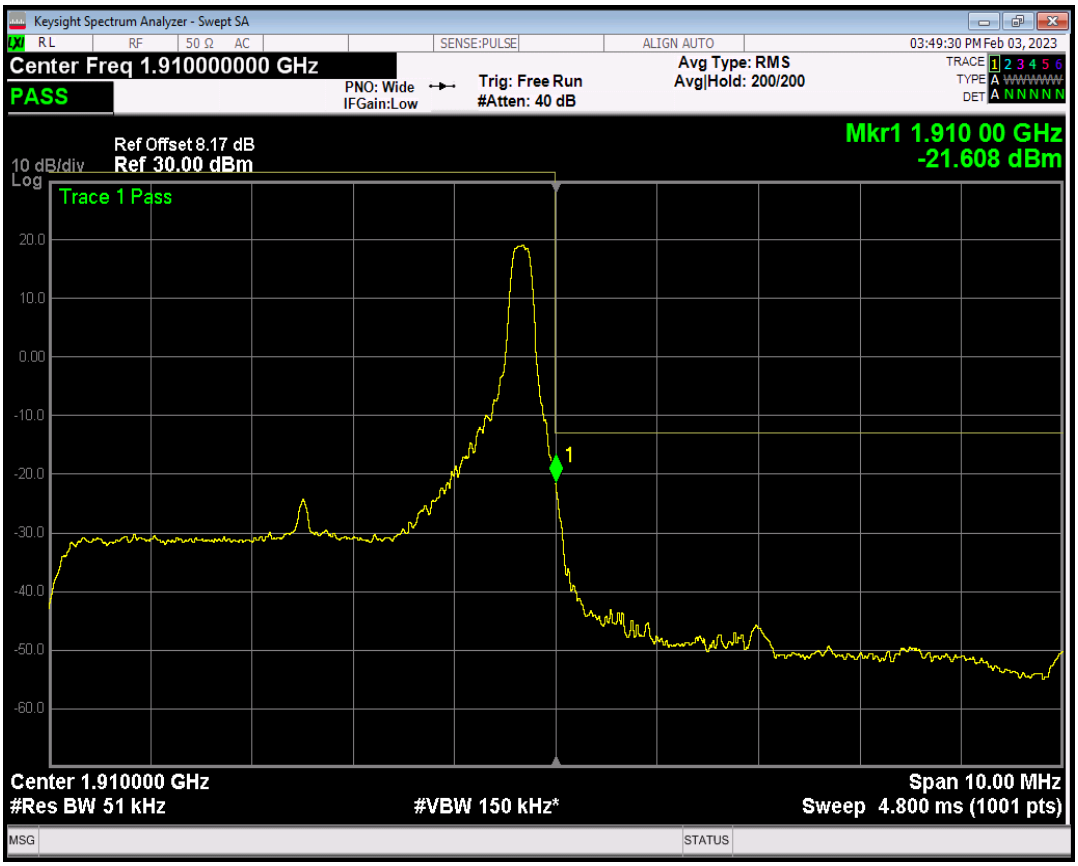
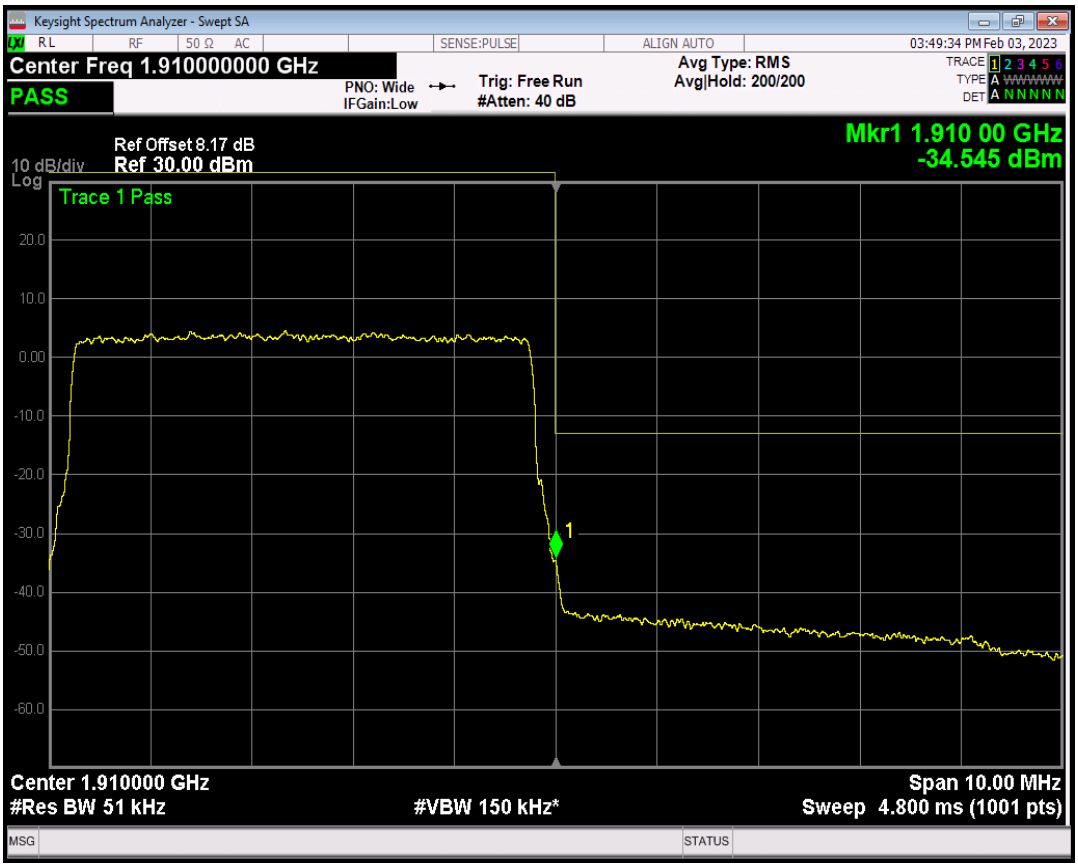


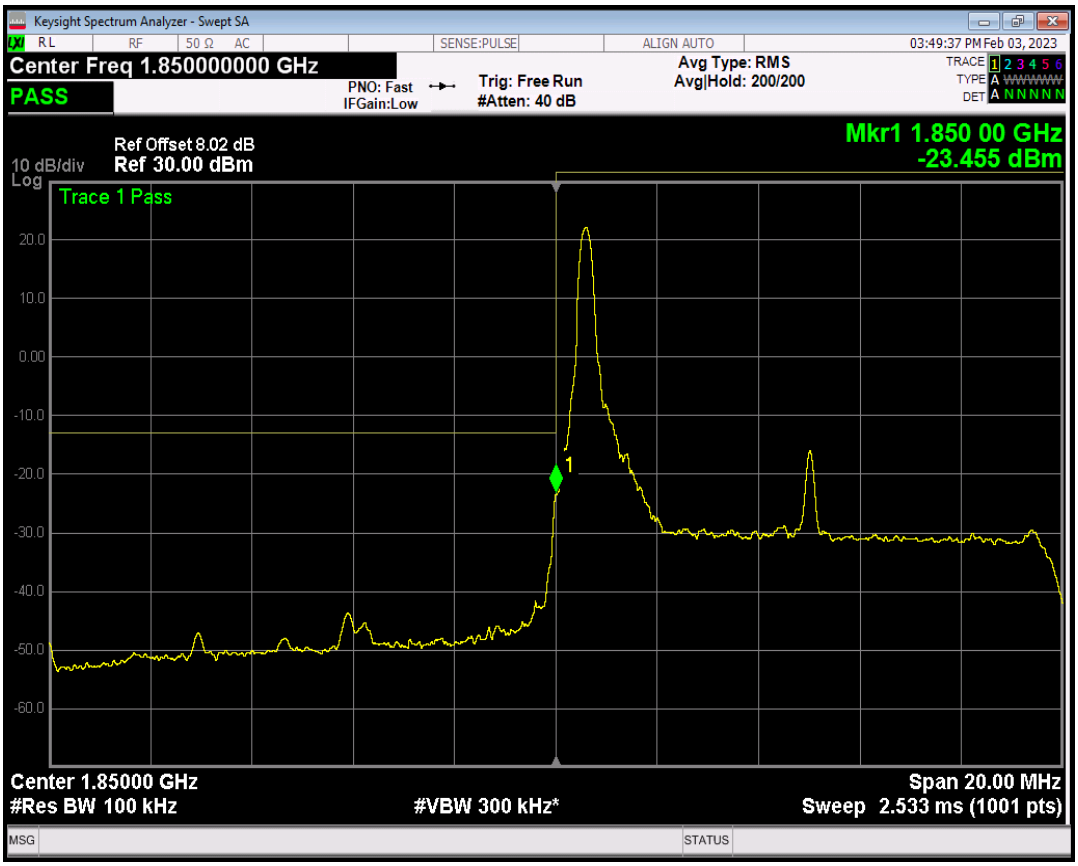
Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#Max



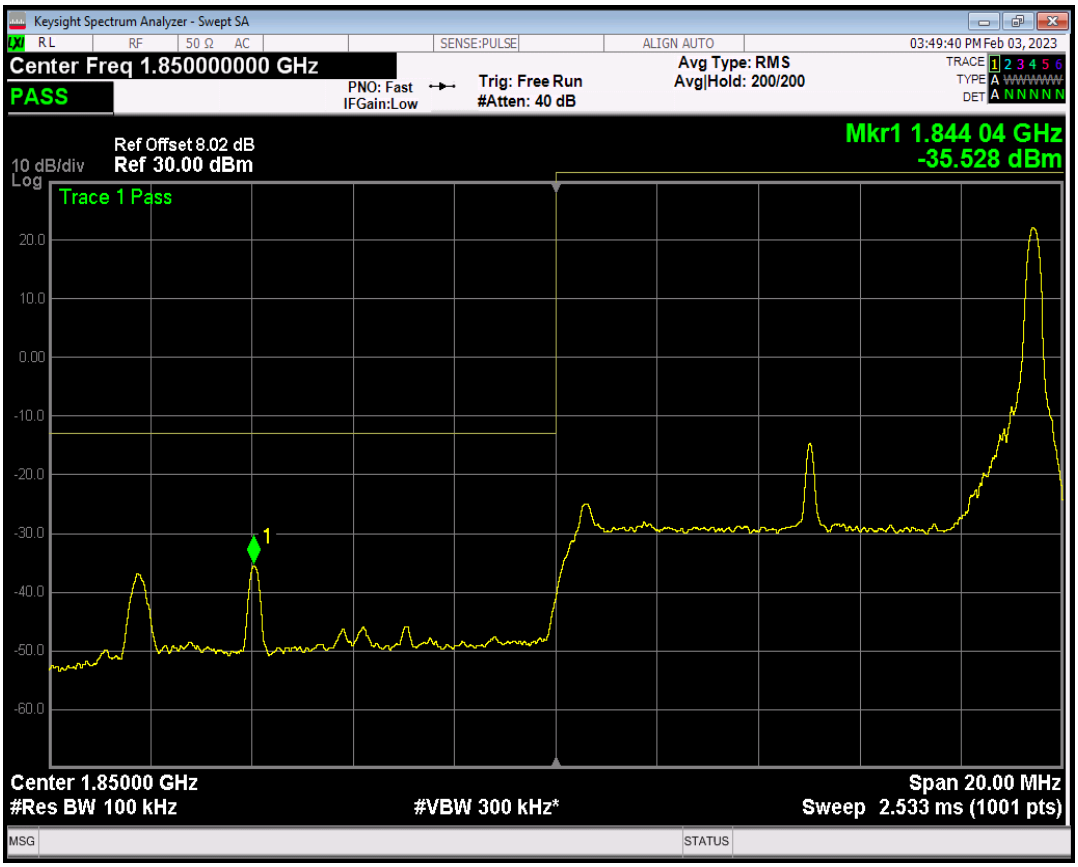
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#Max



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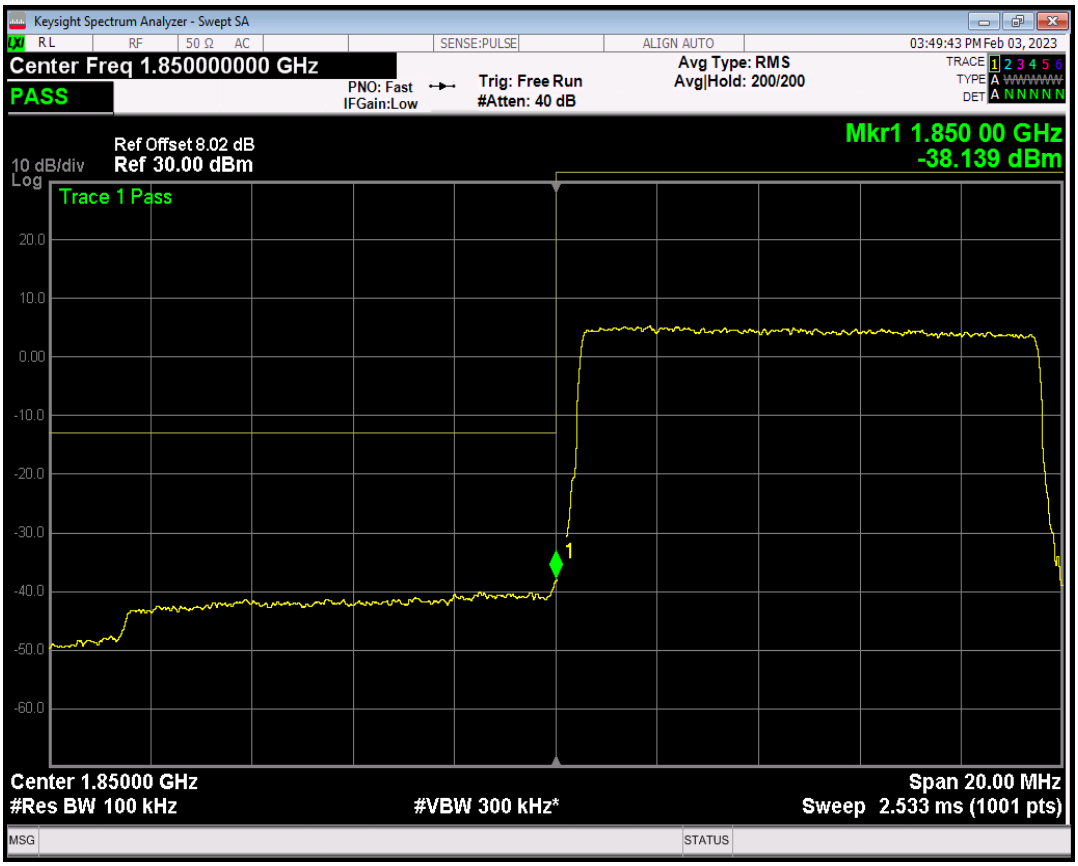

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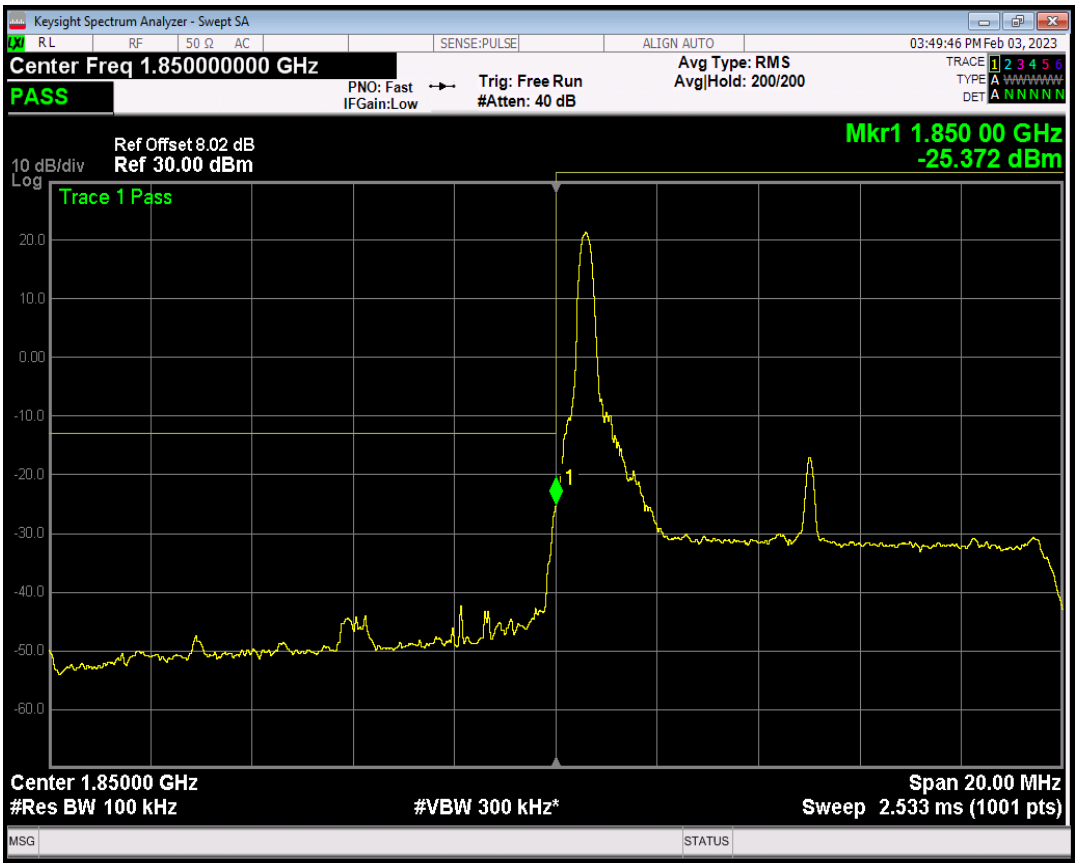
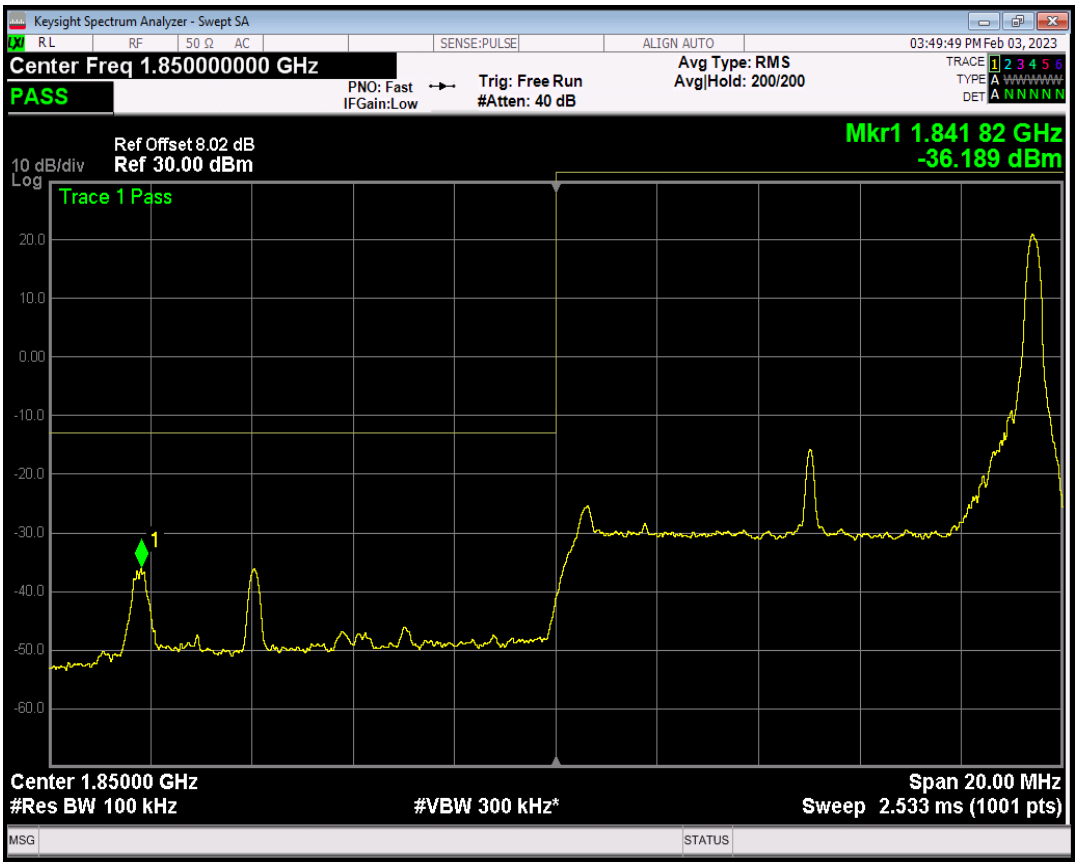
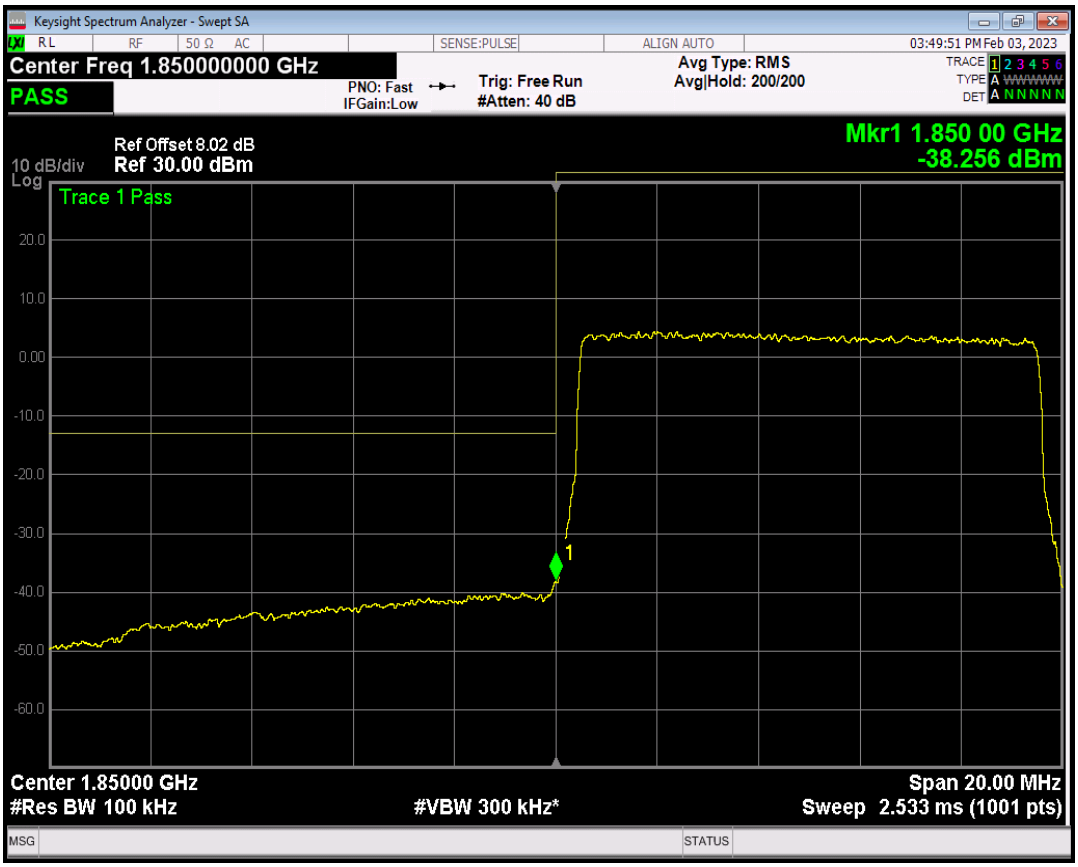


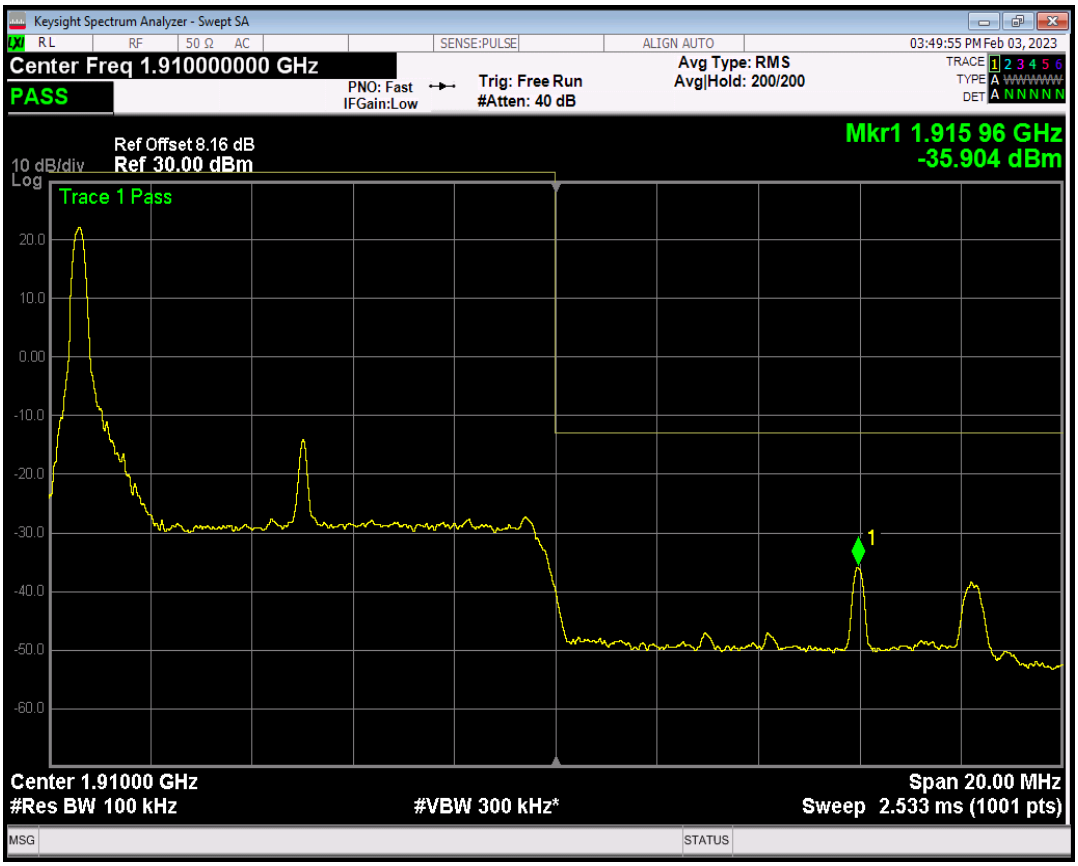
Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#Max



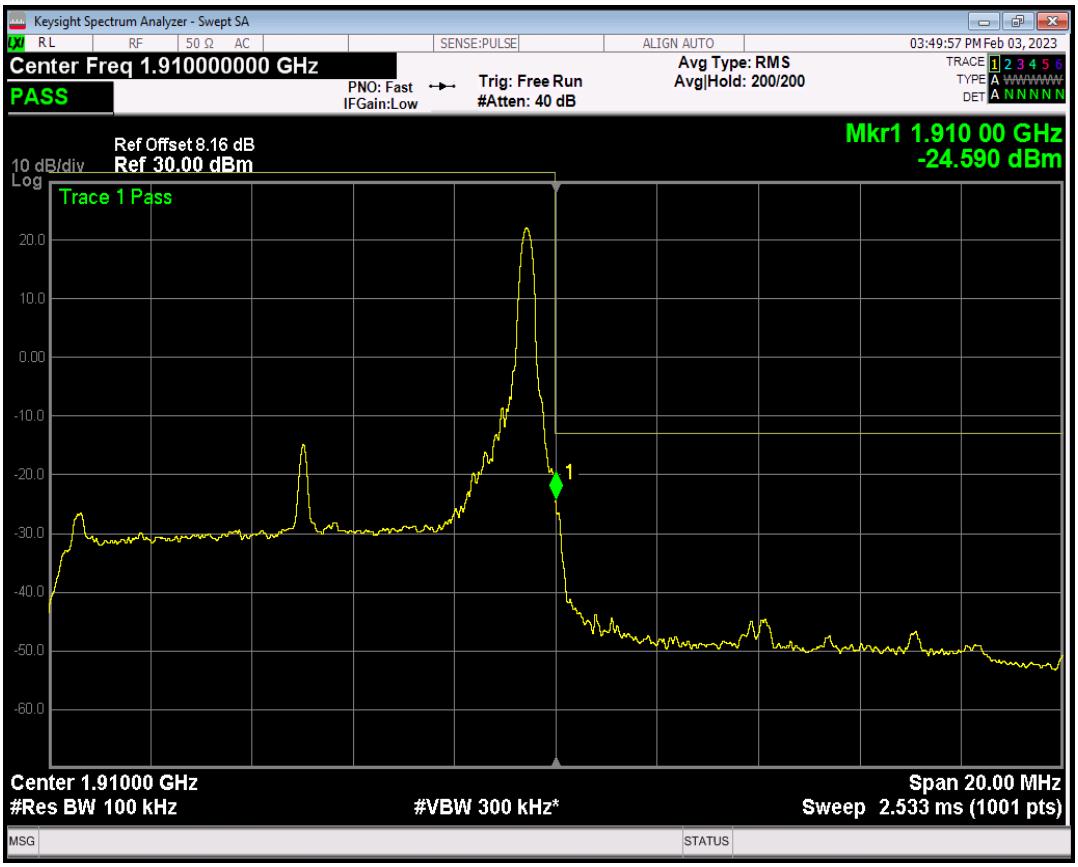
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



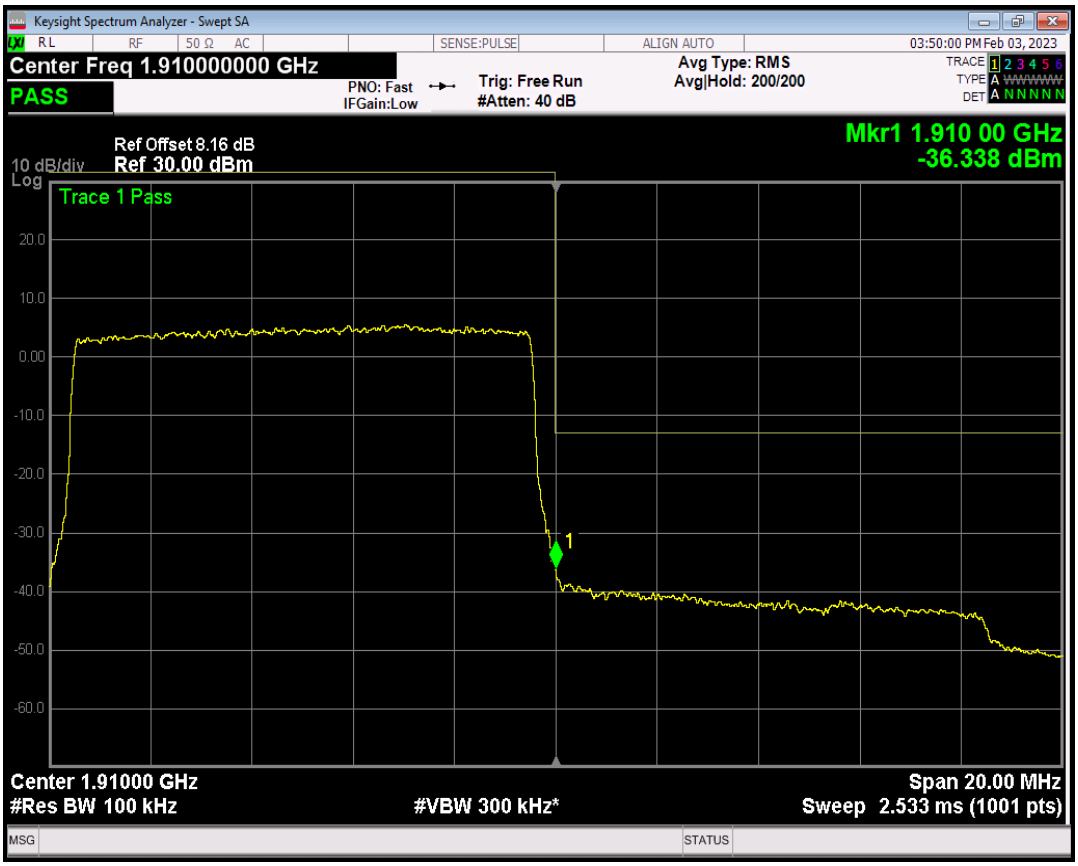
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#Max



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



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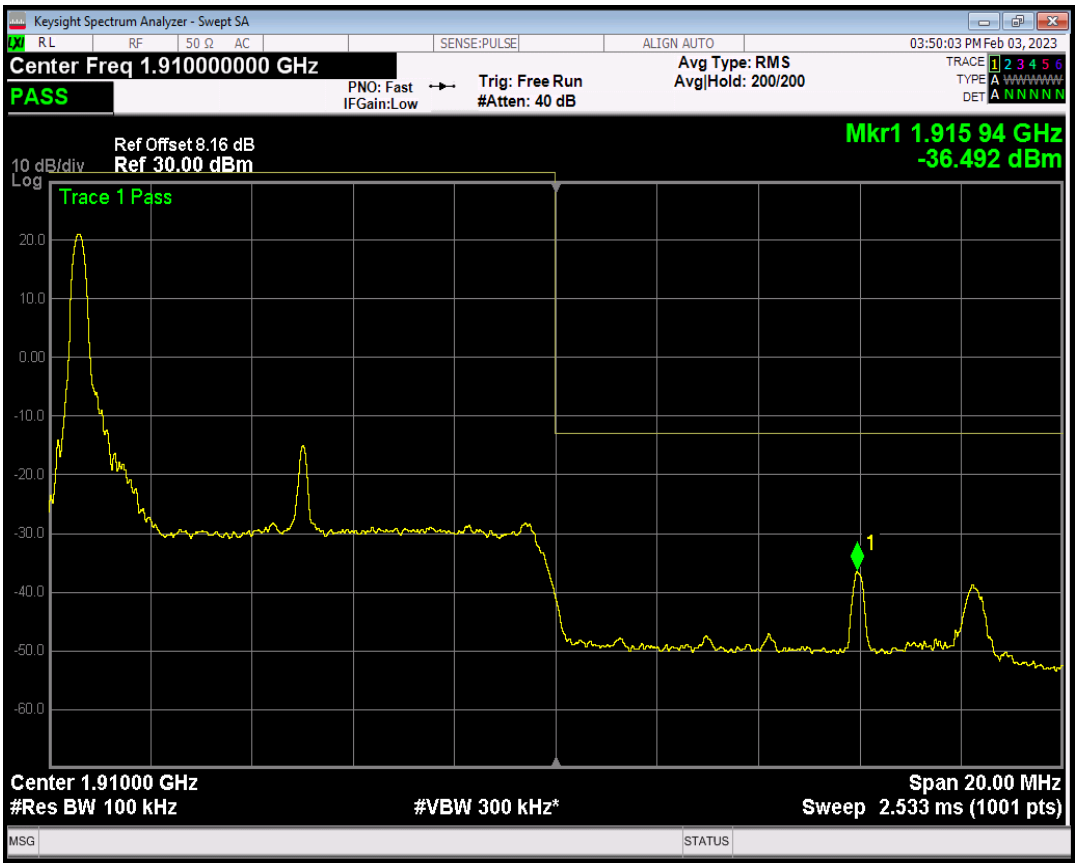

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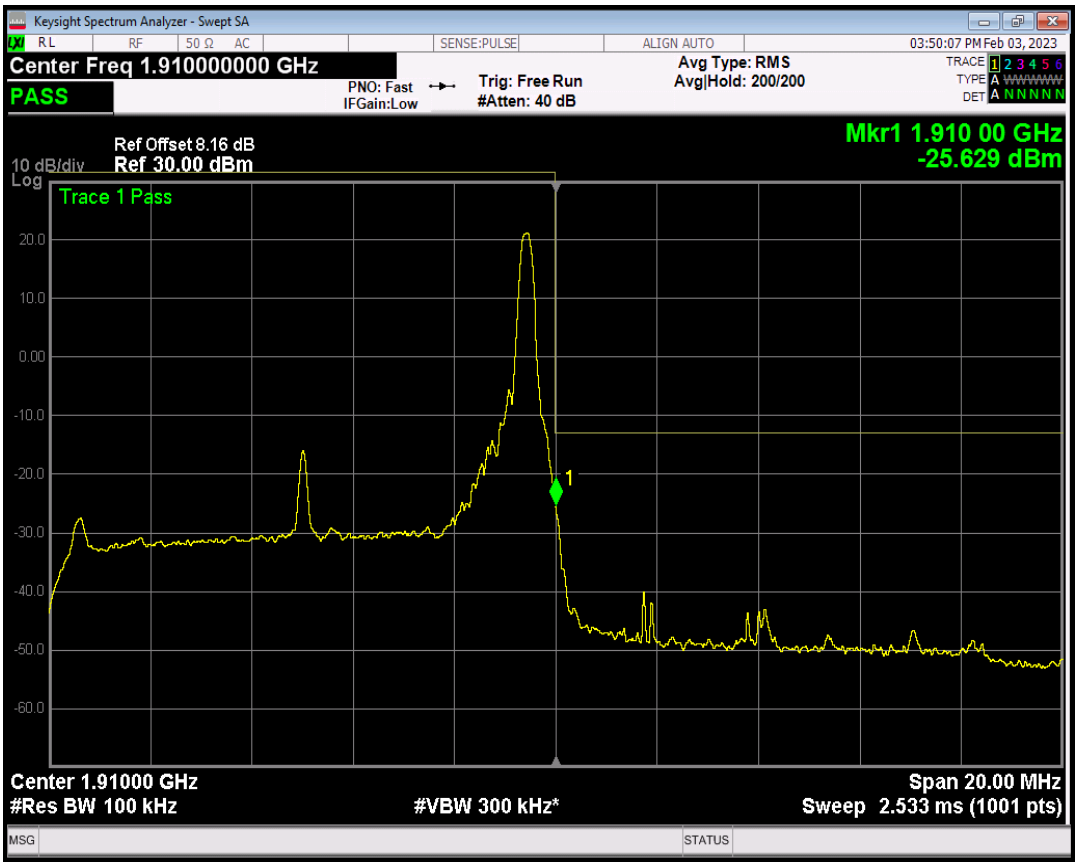
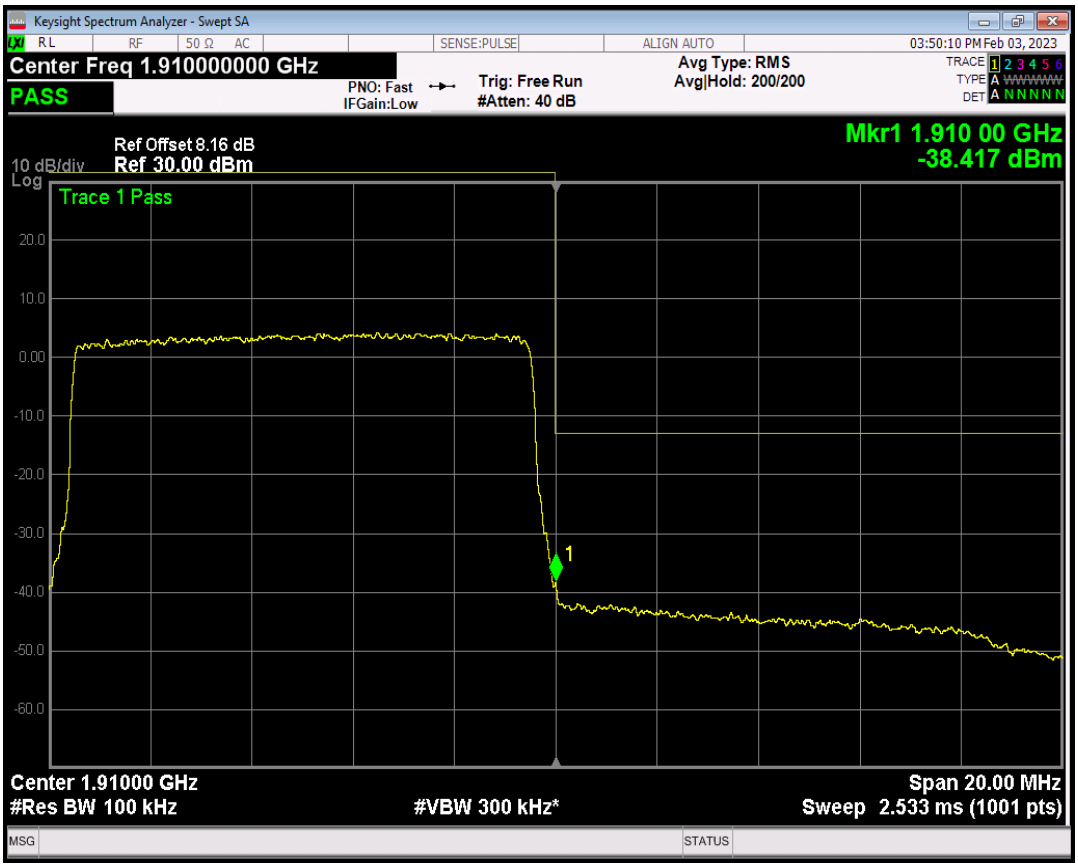
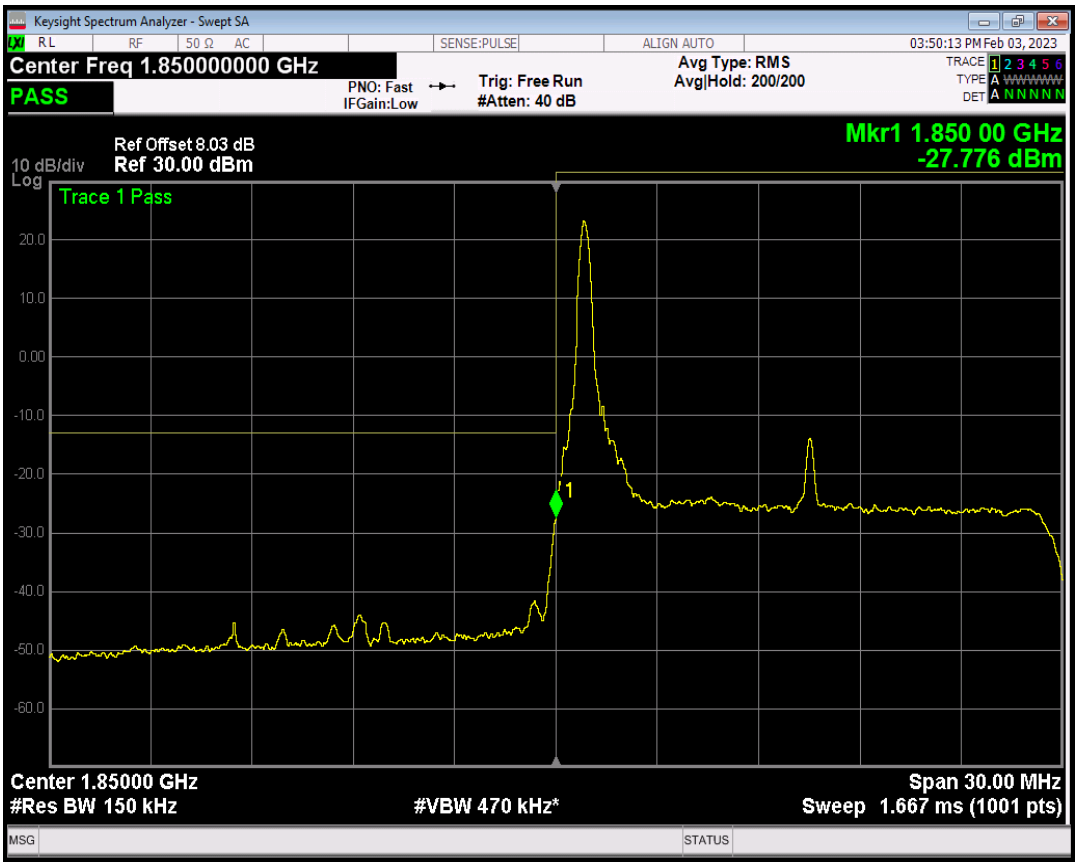


Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#Max