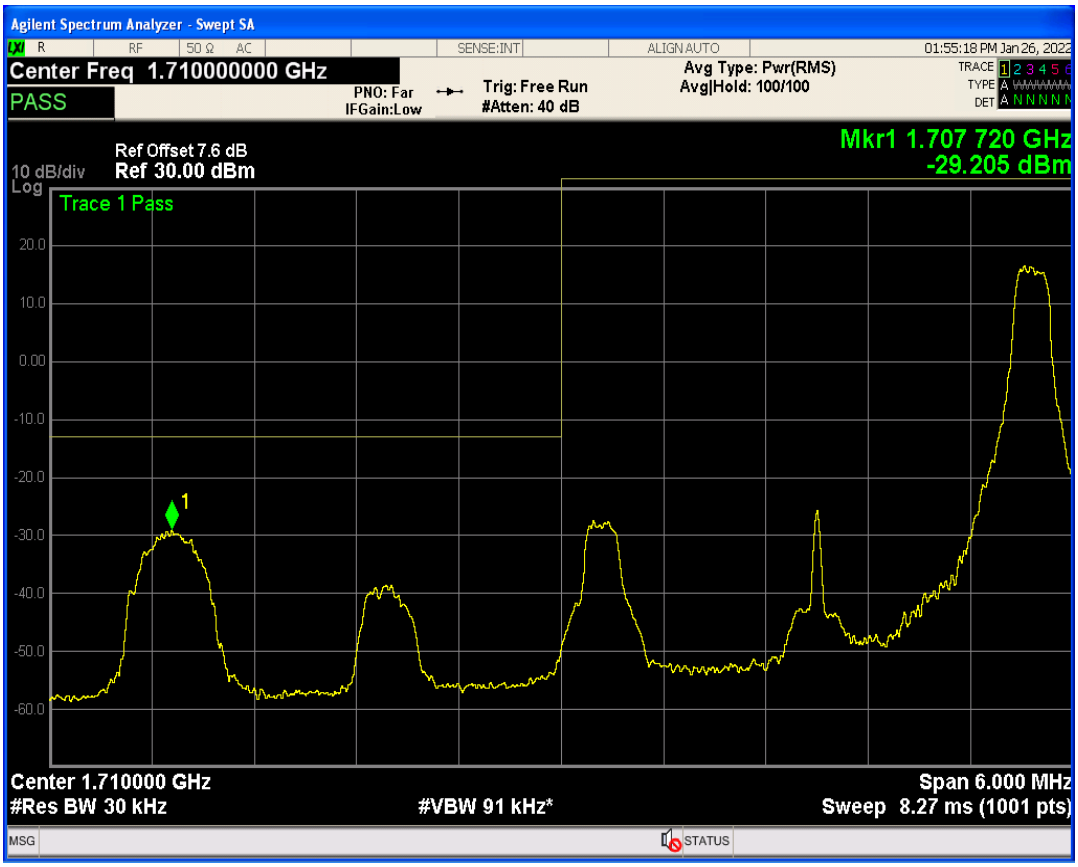
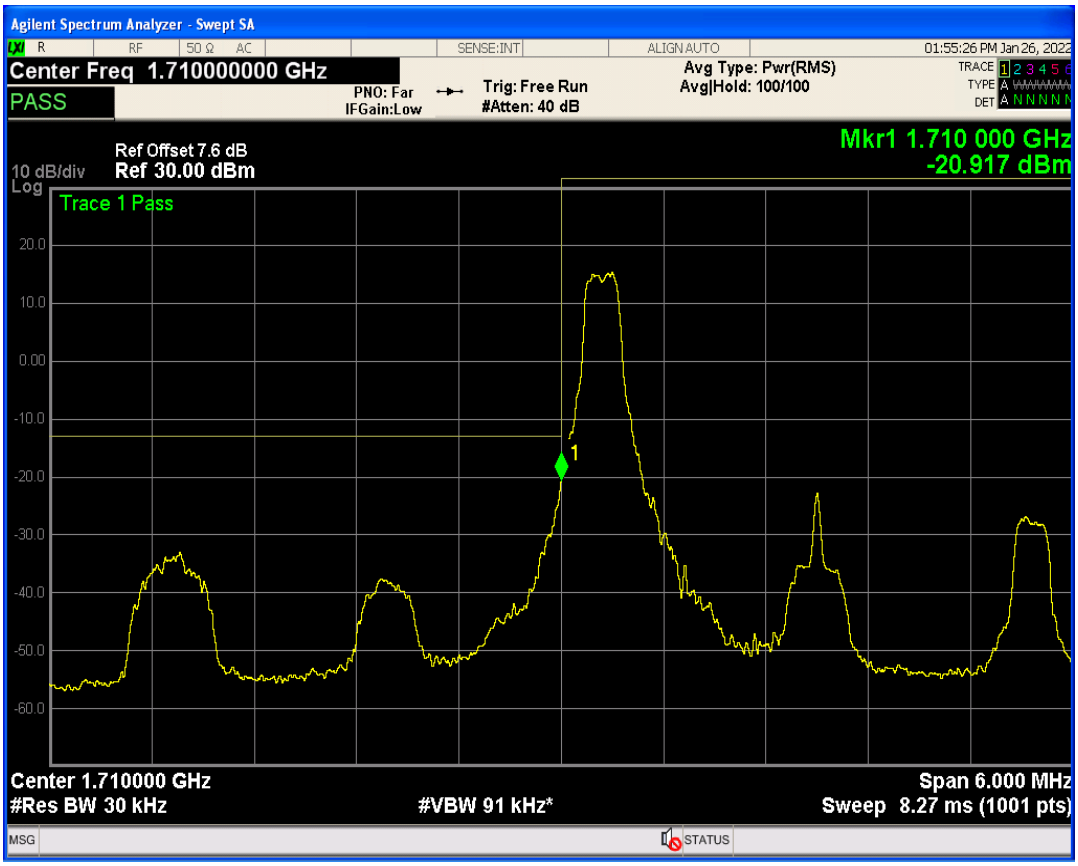
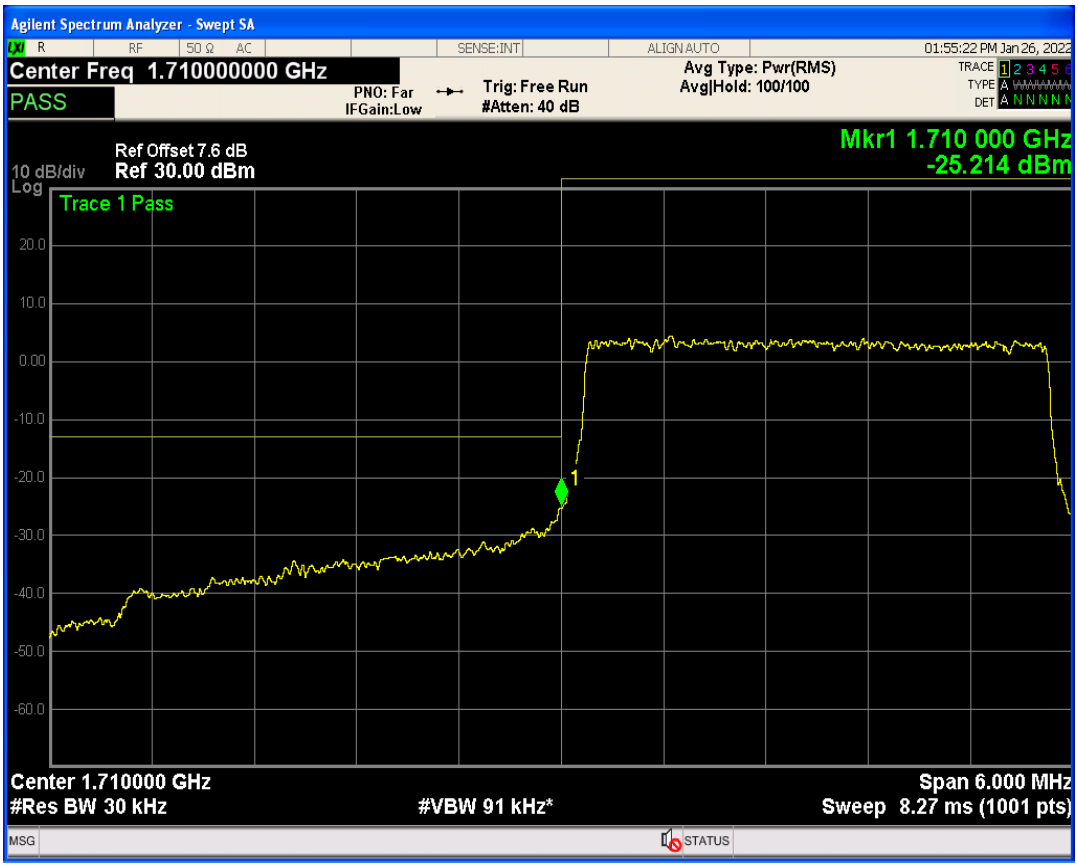


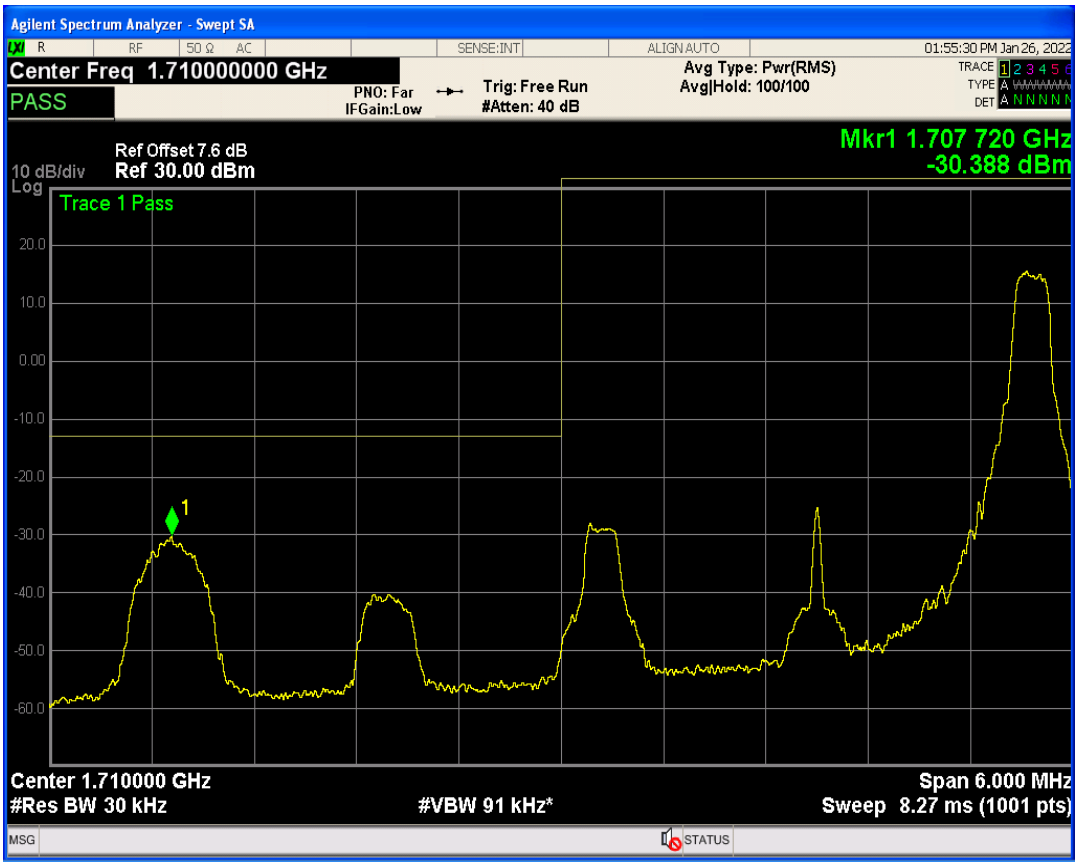
Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0



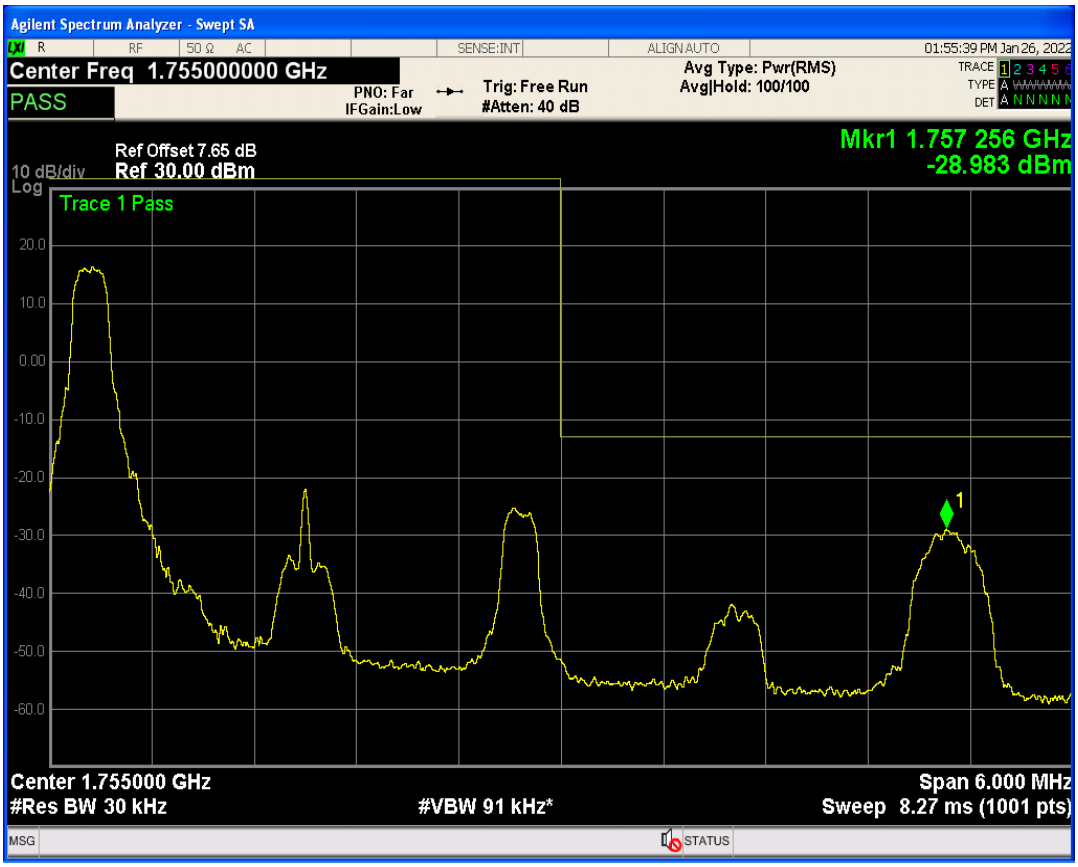
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



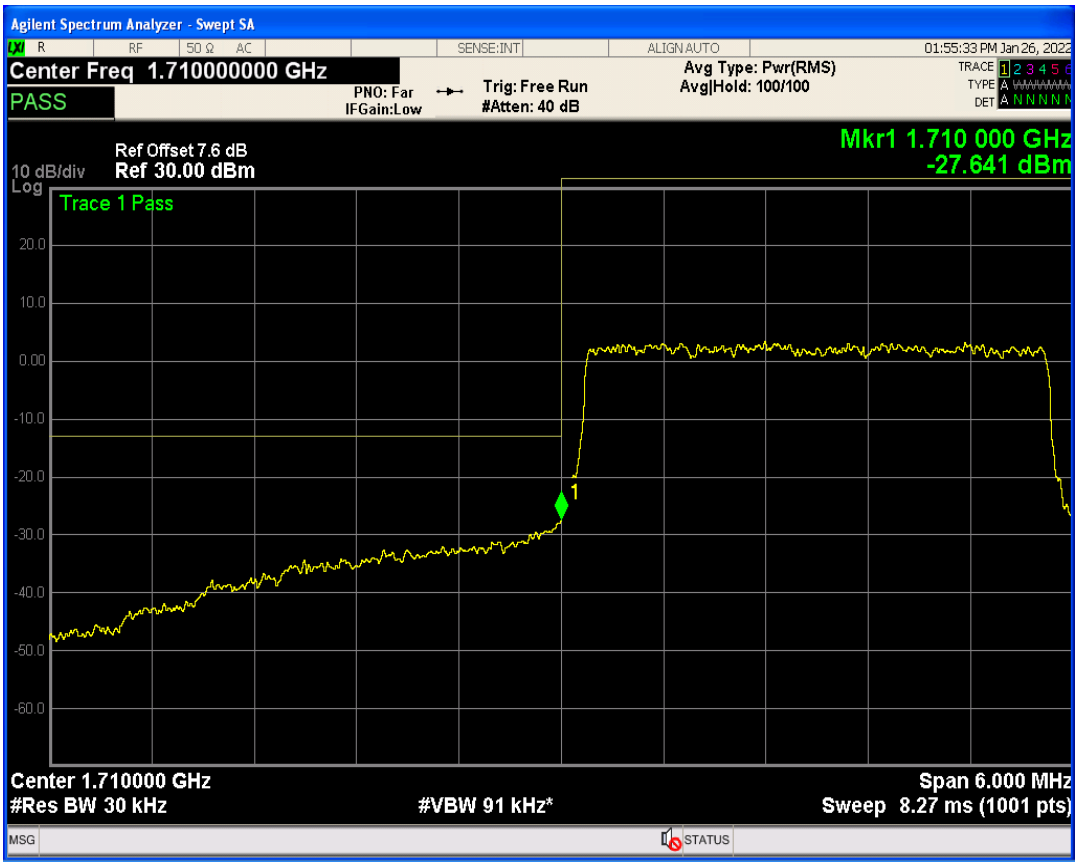
Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#Max



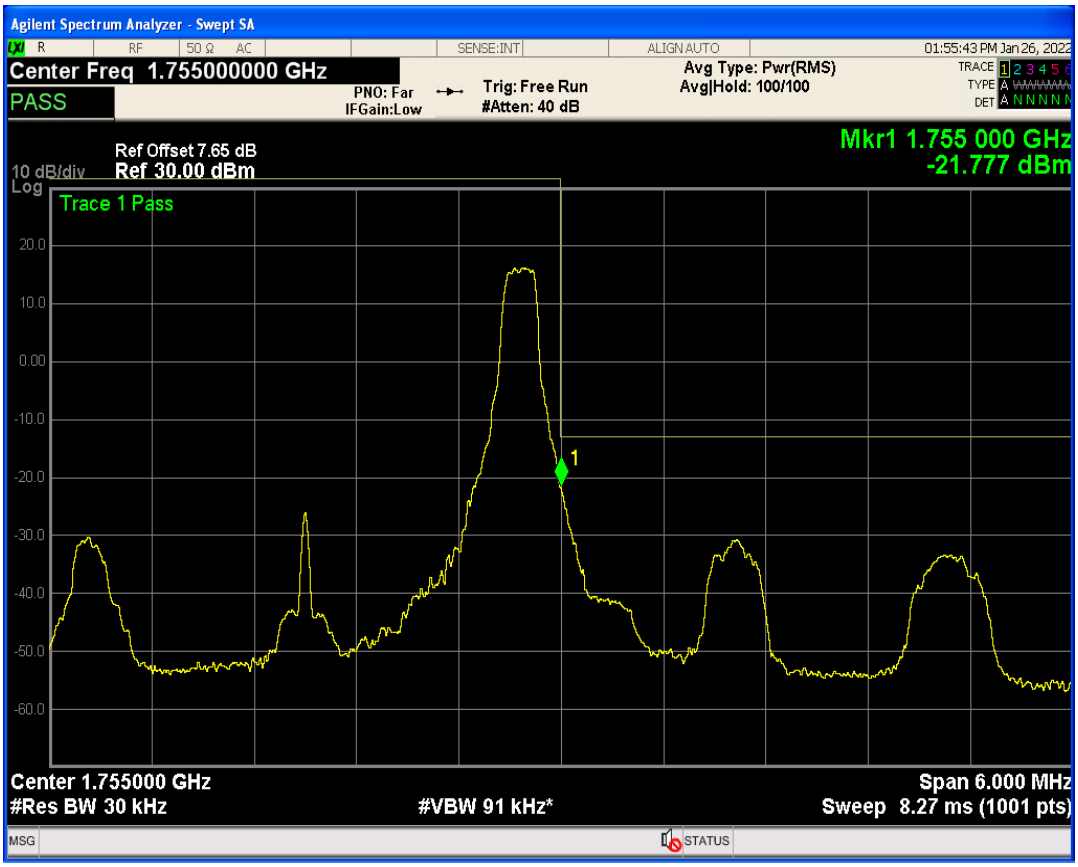
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



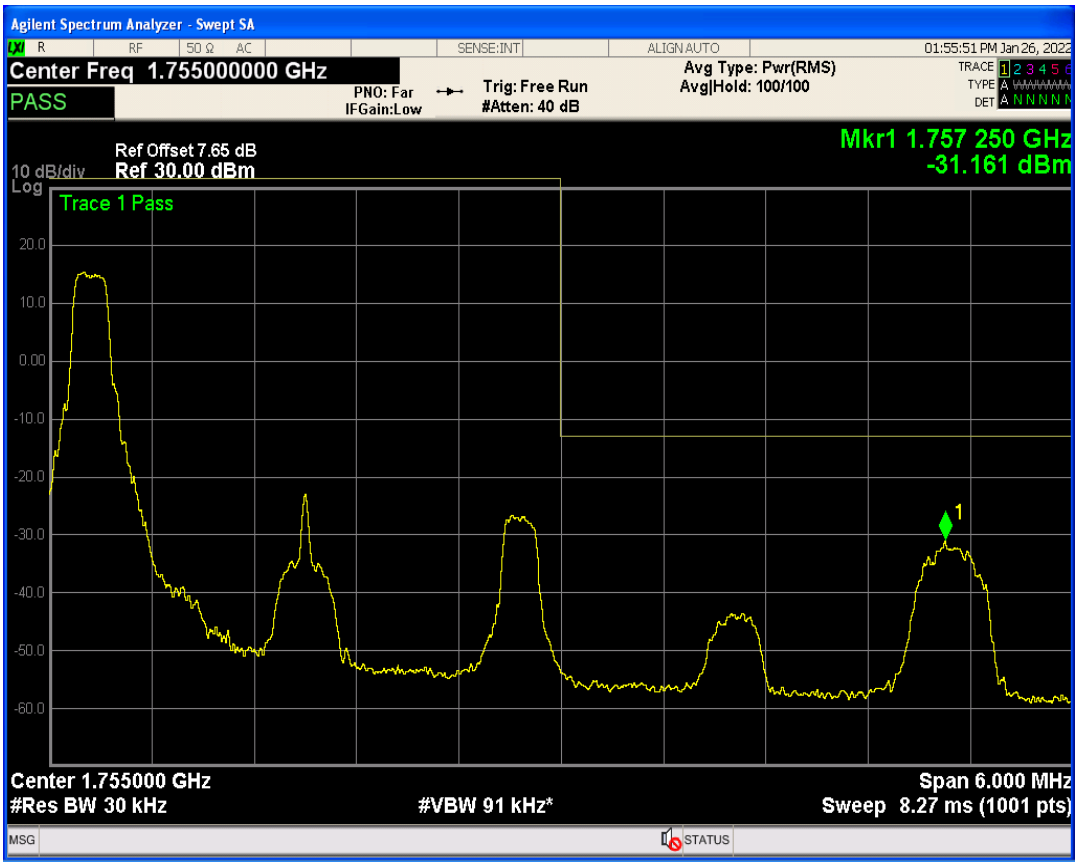
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



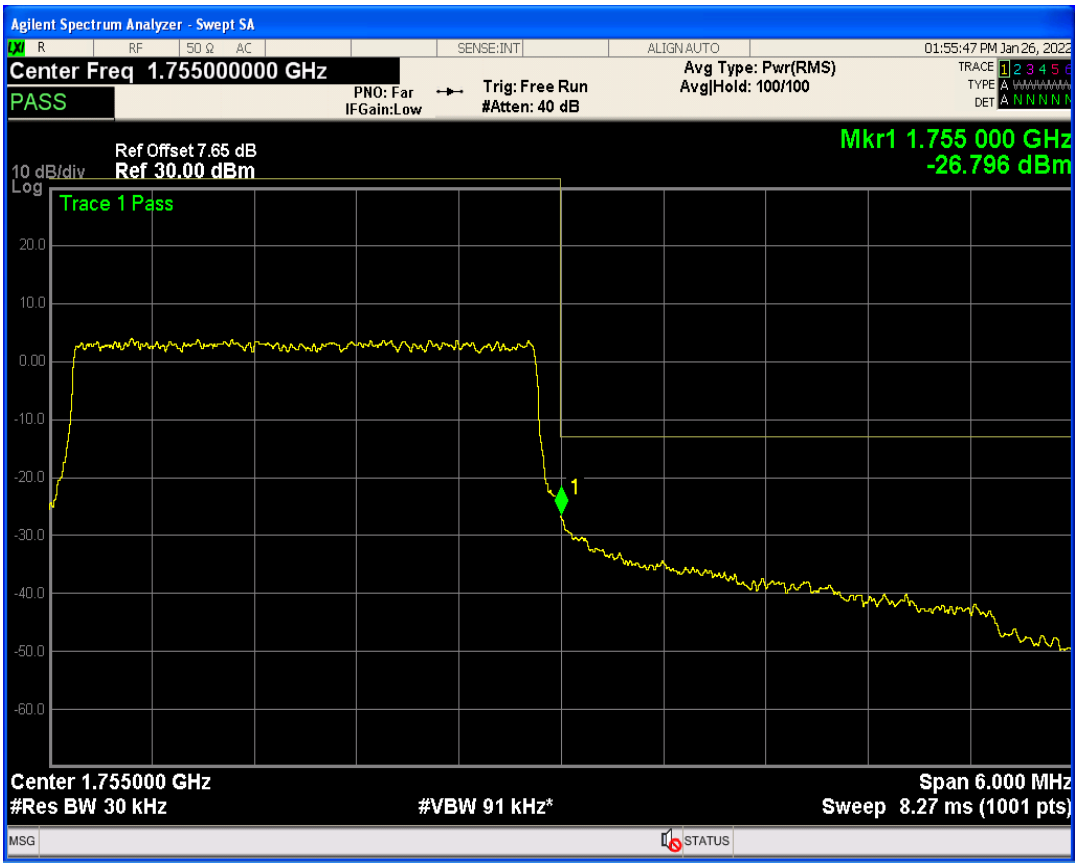
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#Max



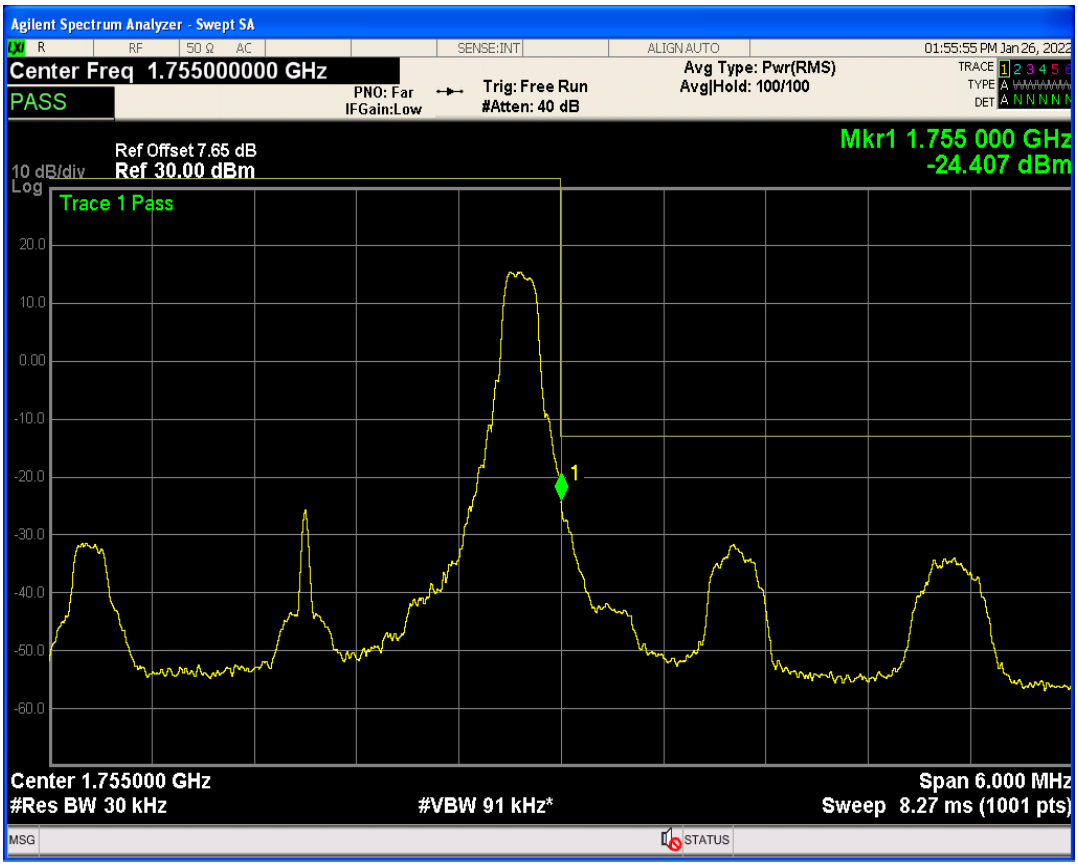
Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#0



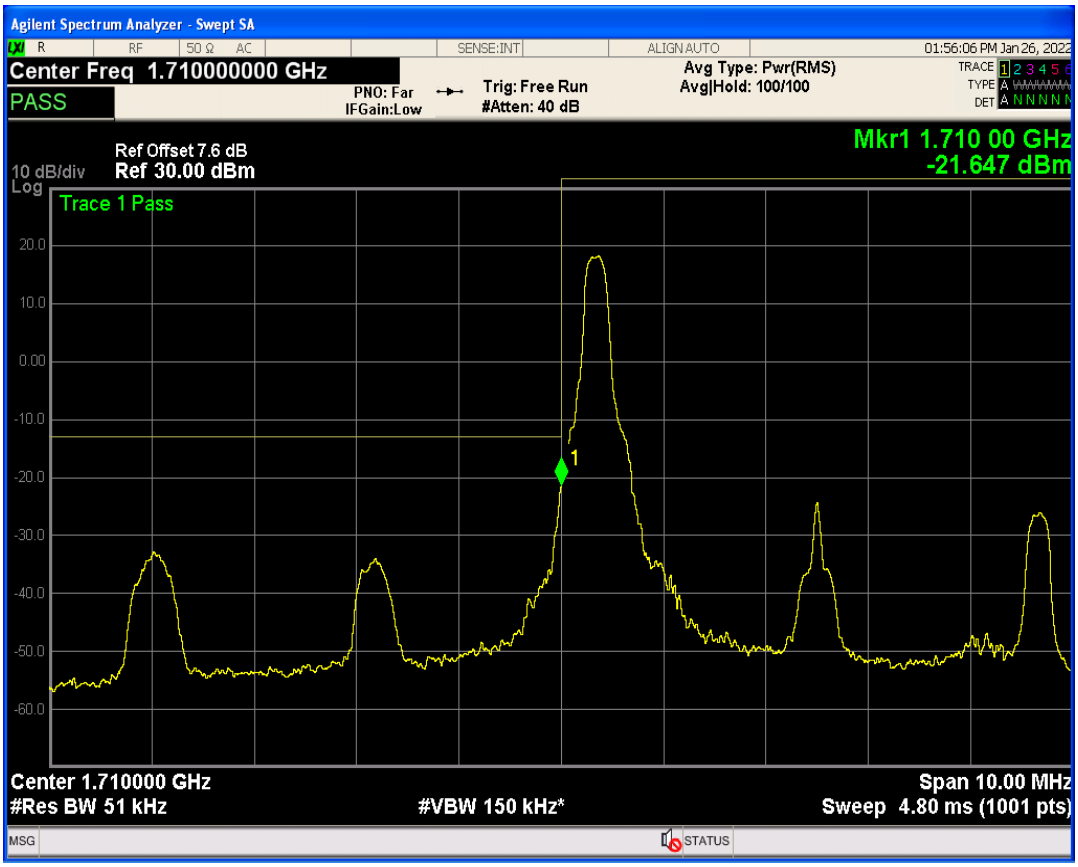
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#Max

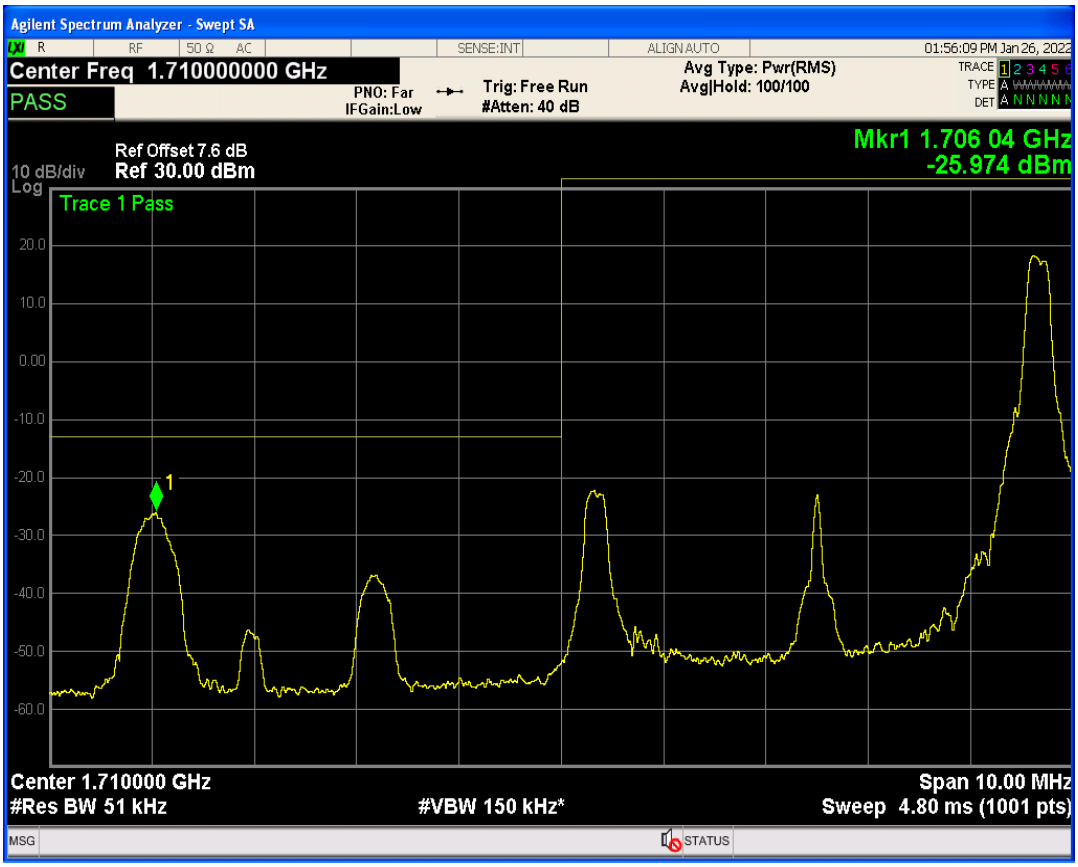


Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0

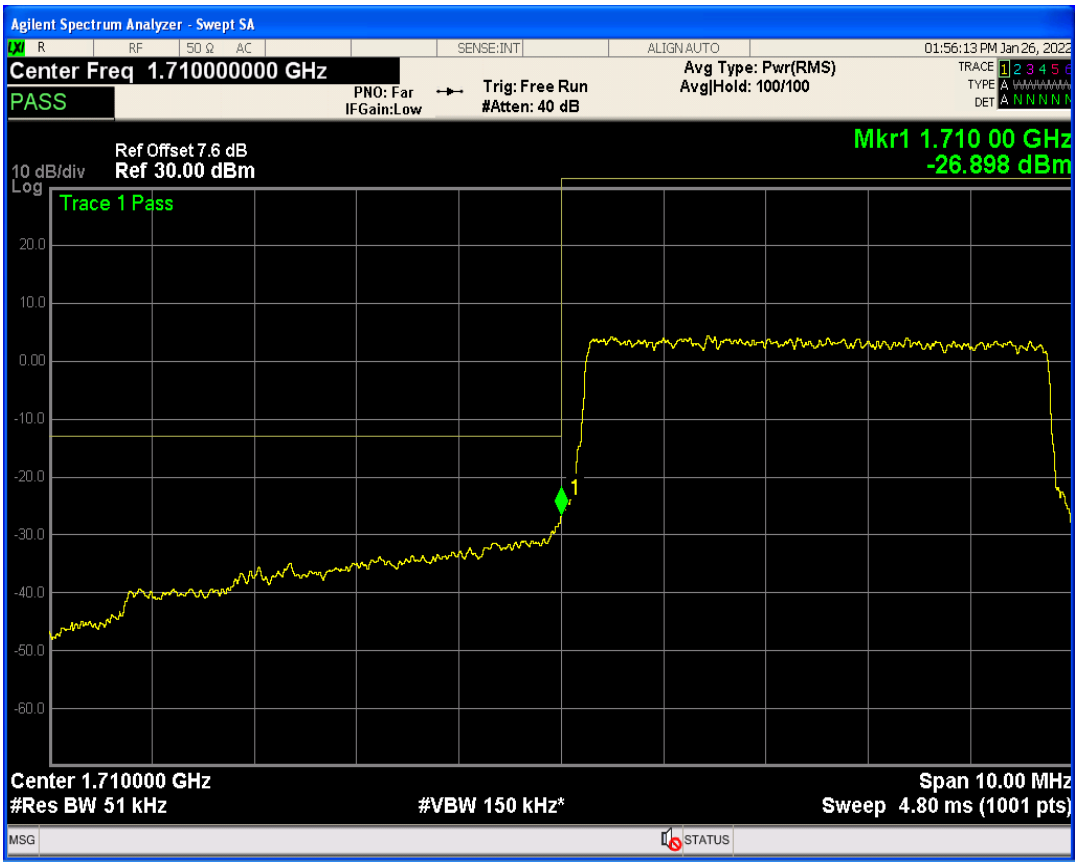


Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0

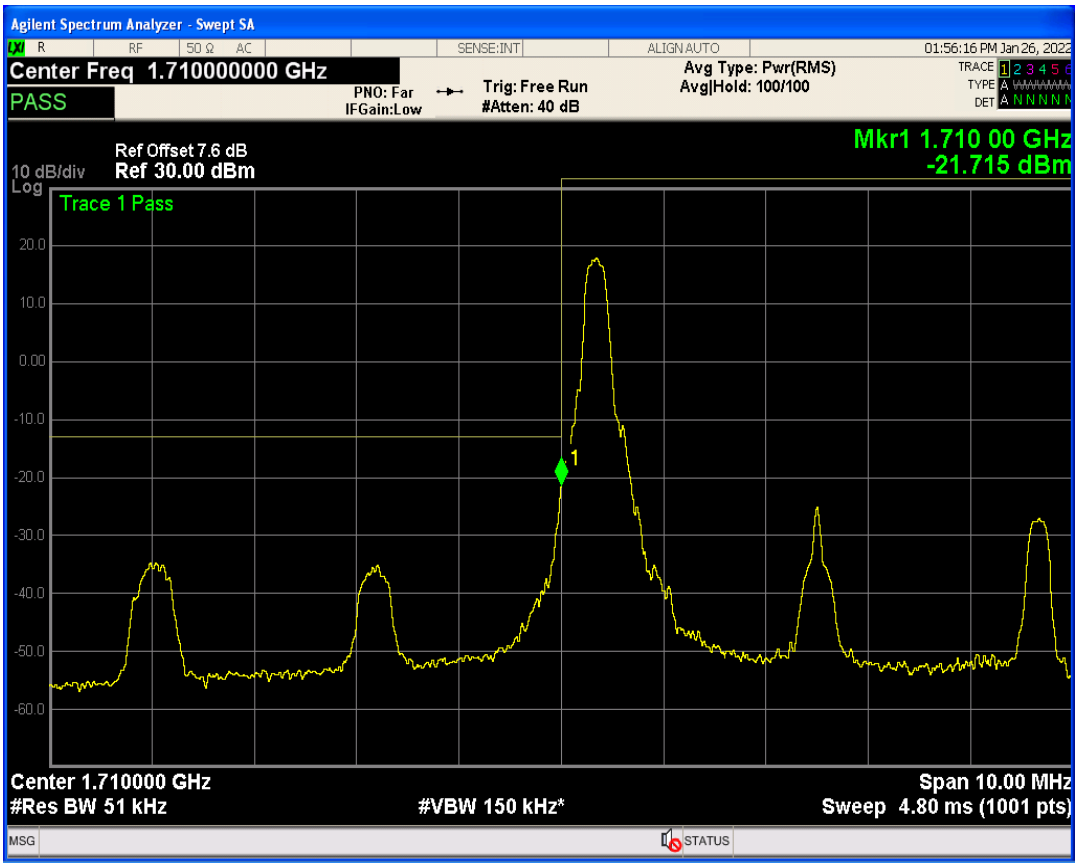
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max



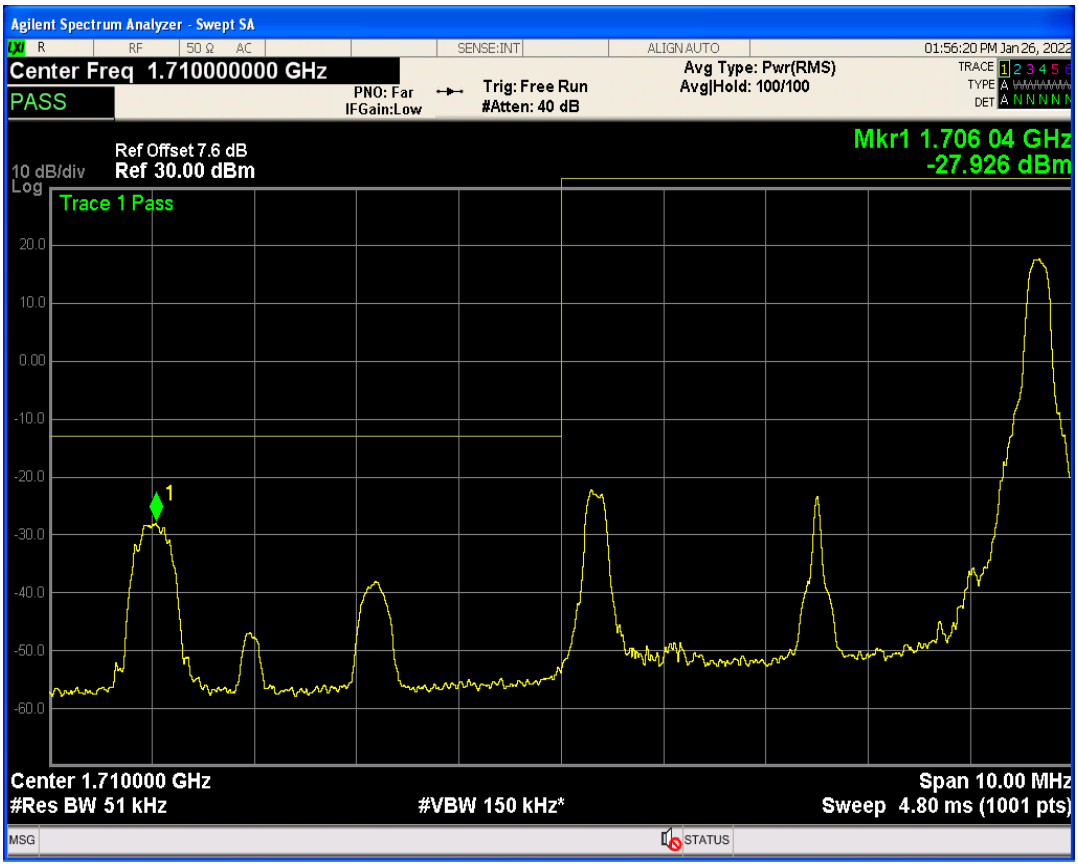
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



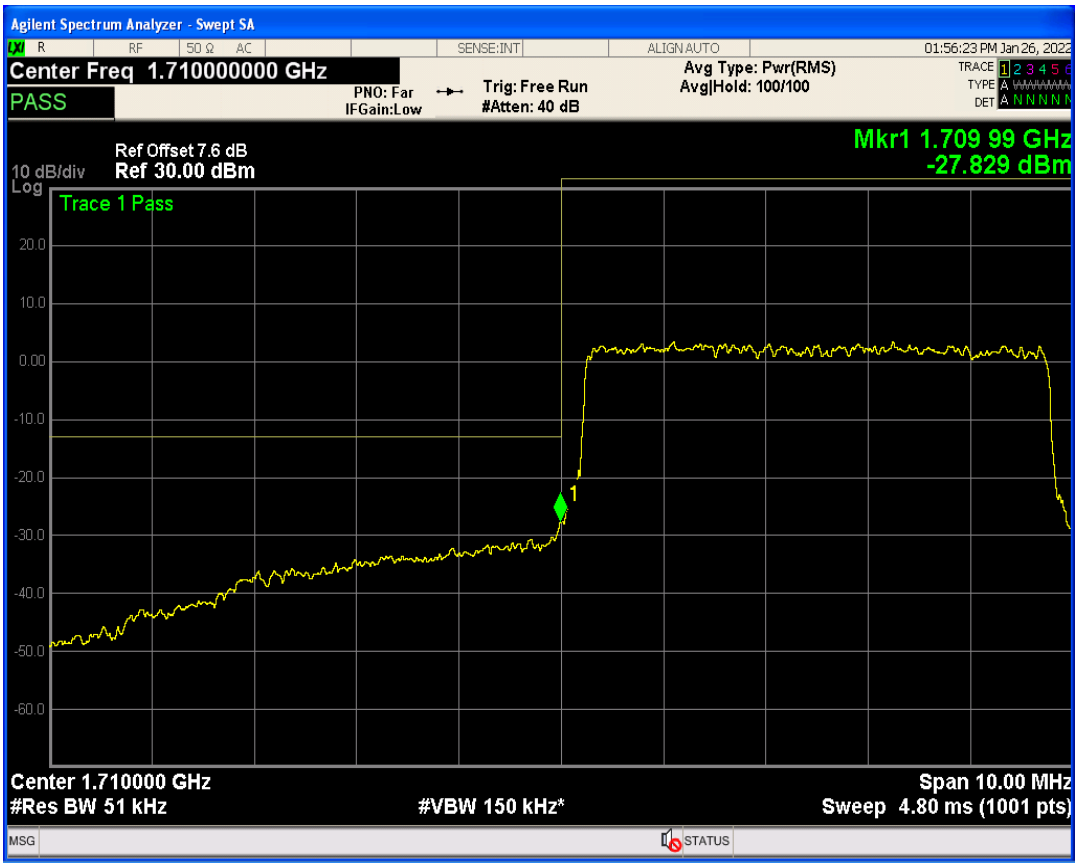
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0



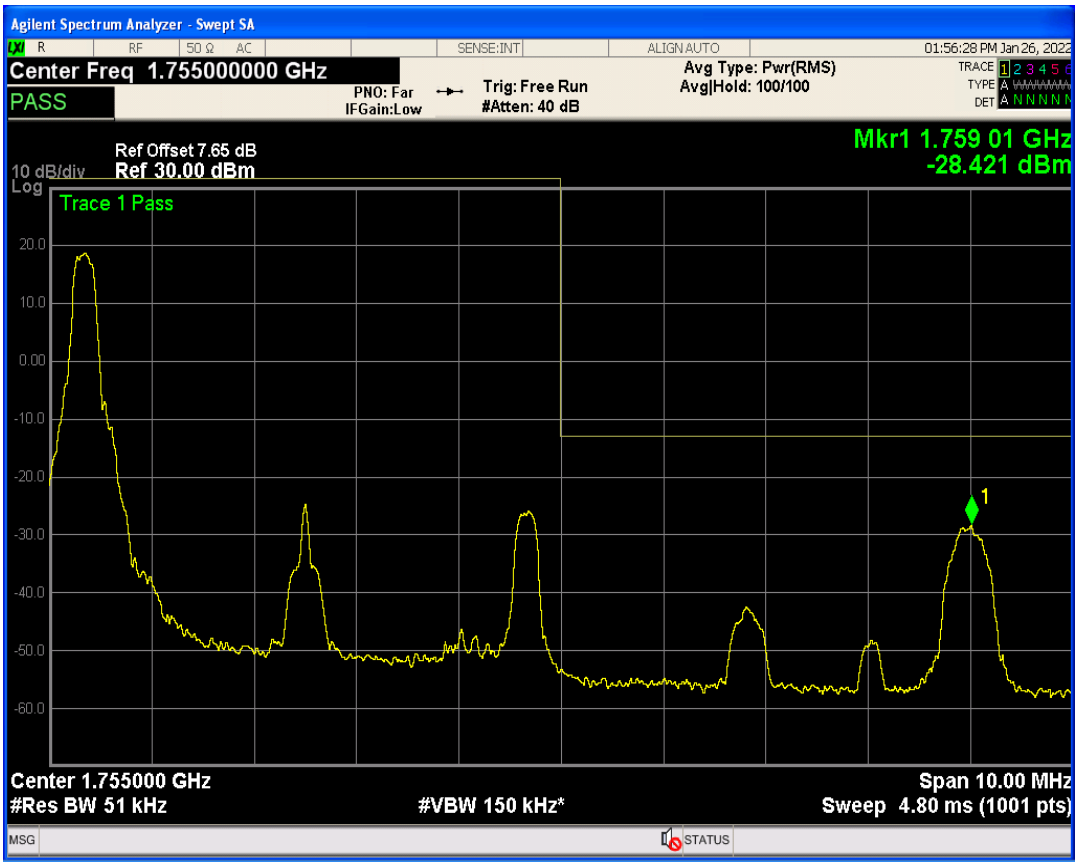
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#Max



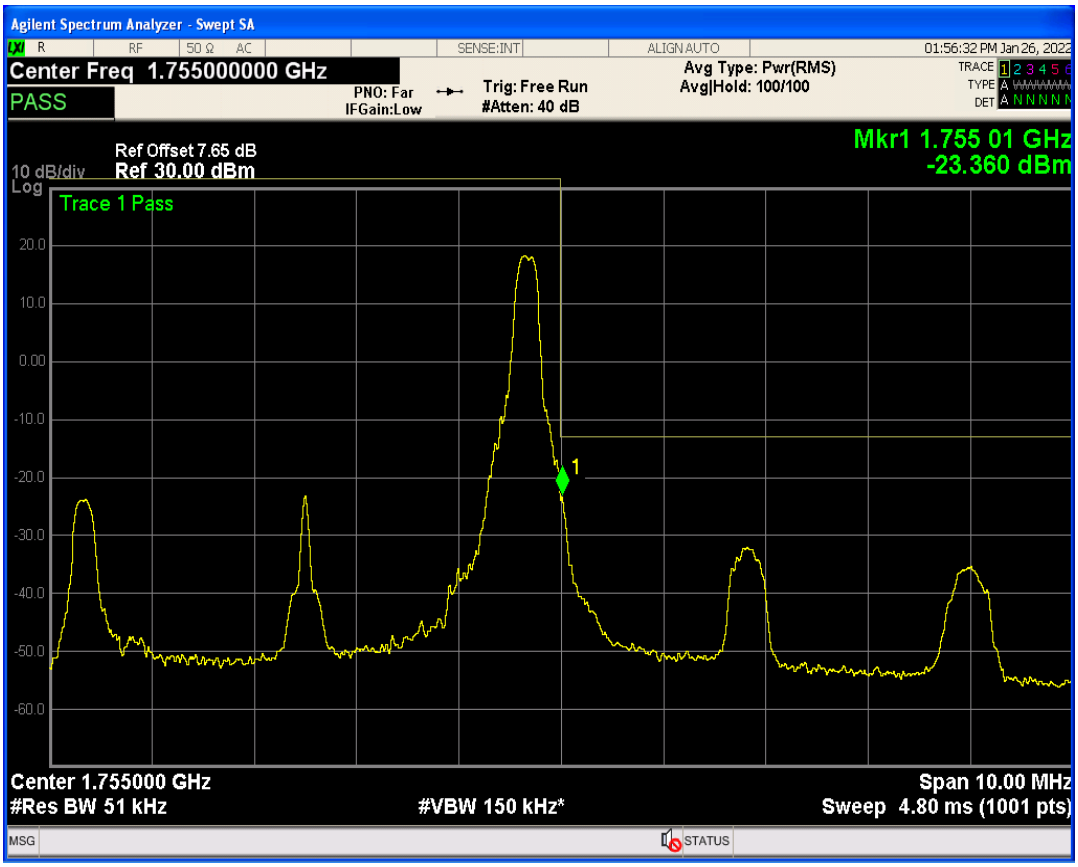
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



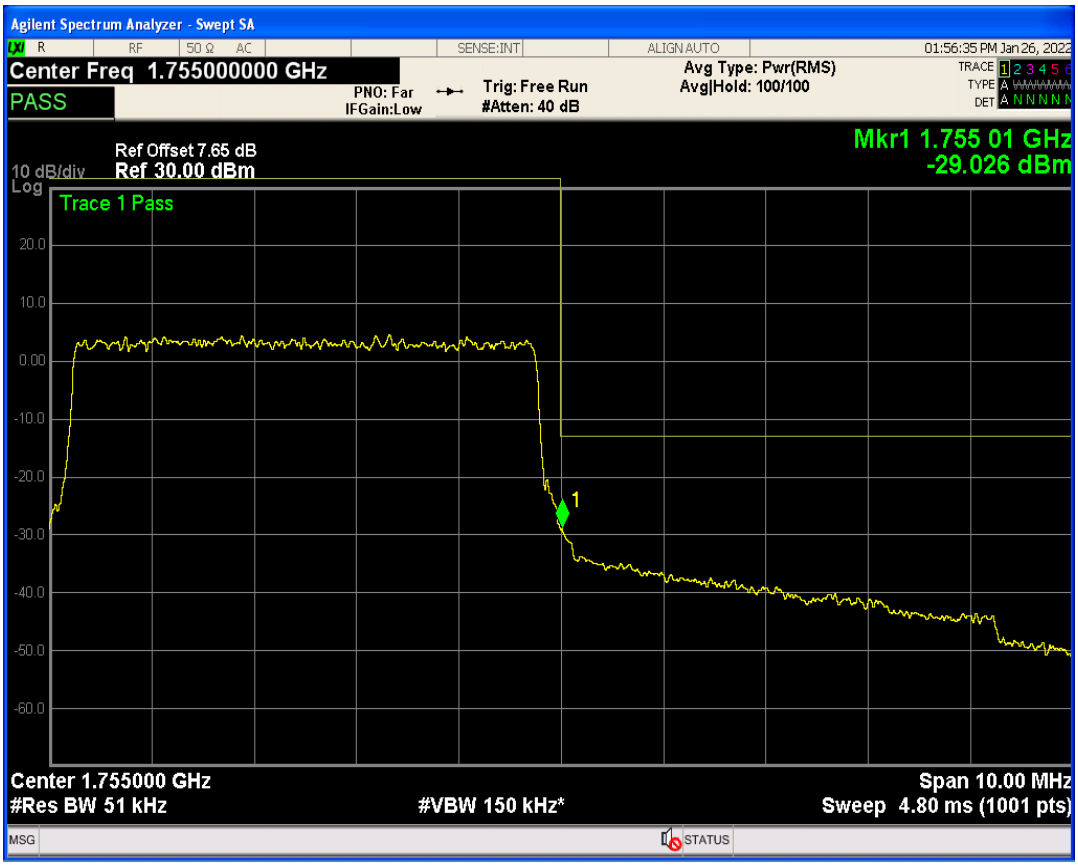
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



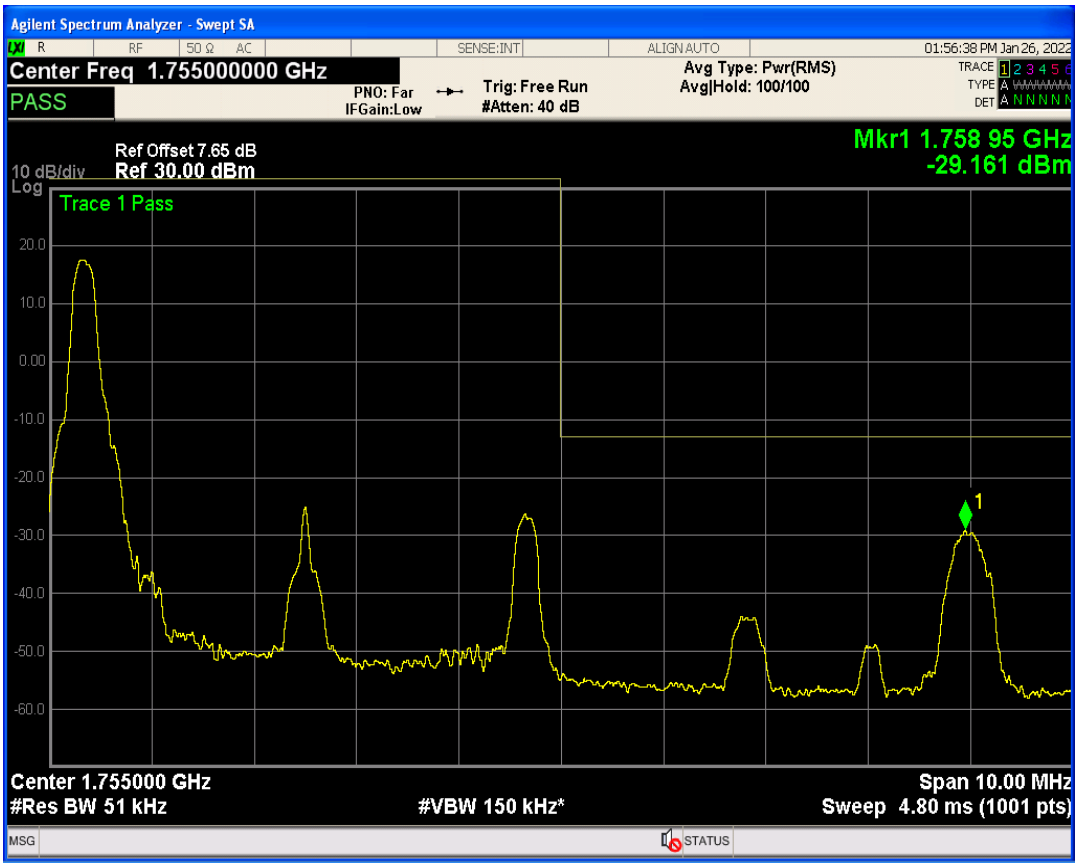
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#Max



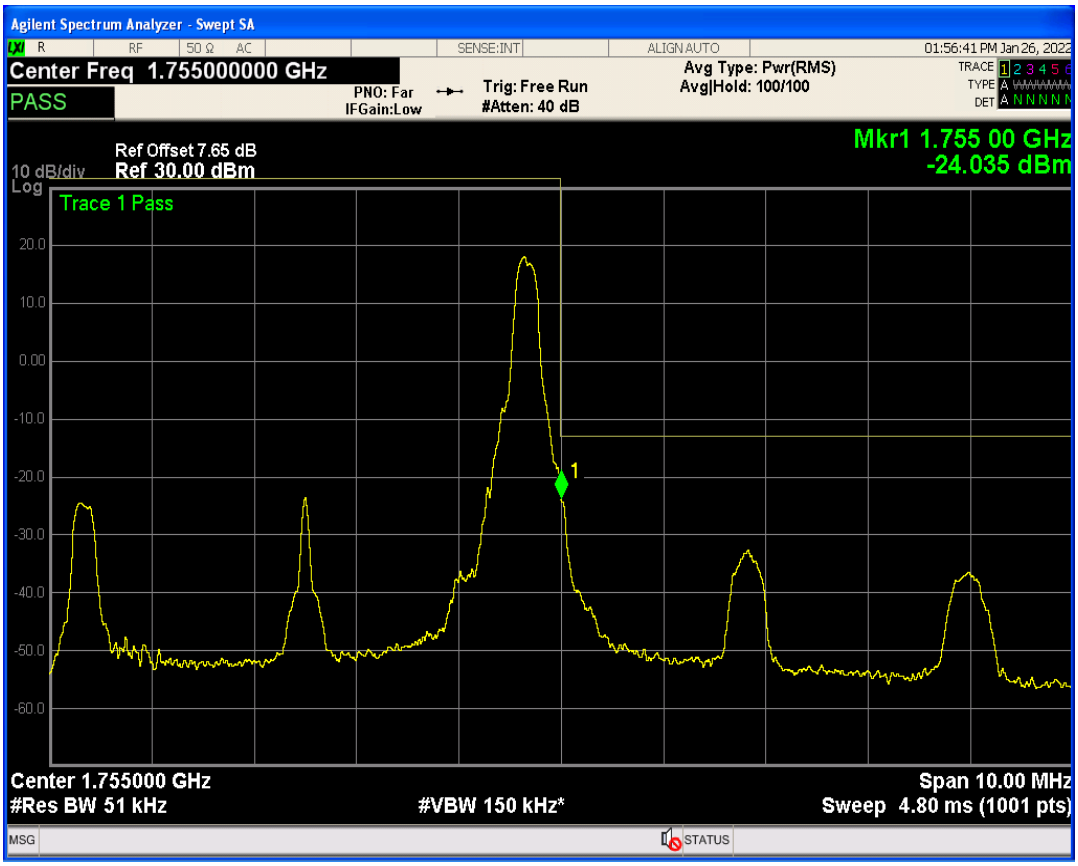
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



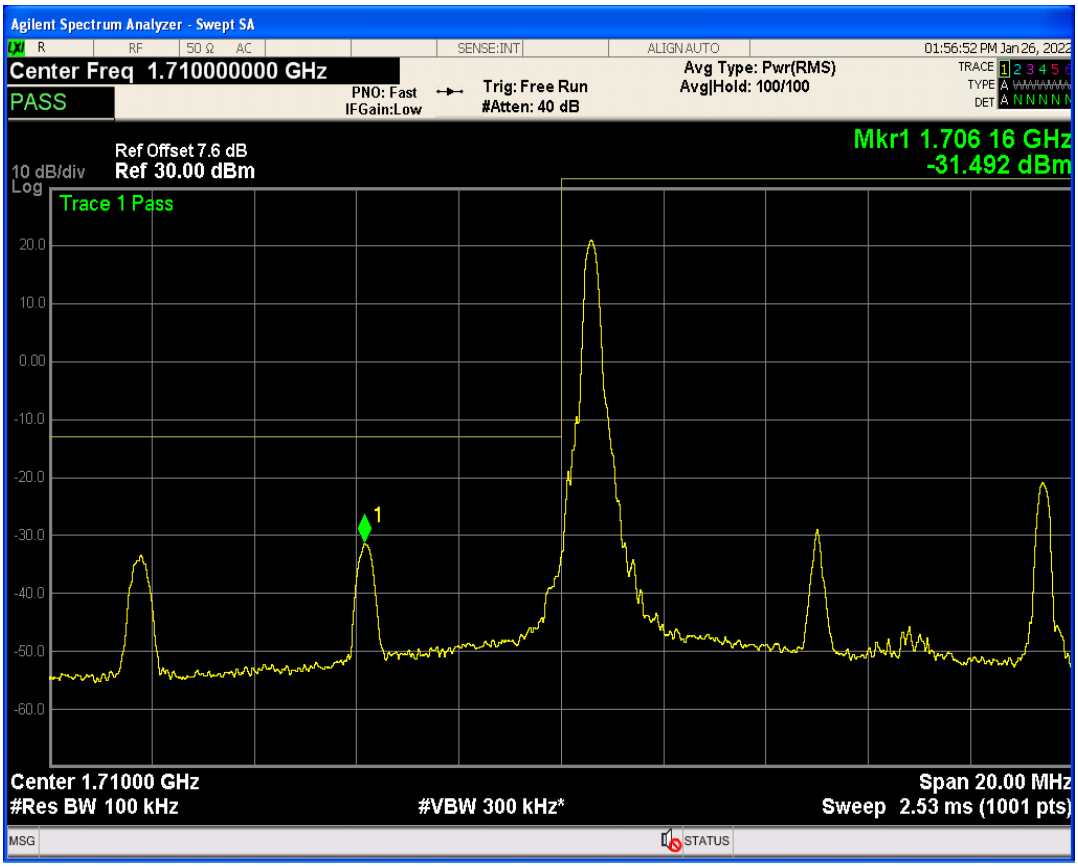
Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0



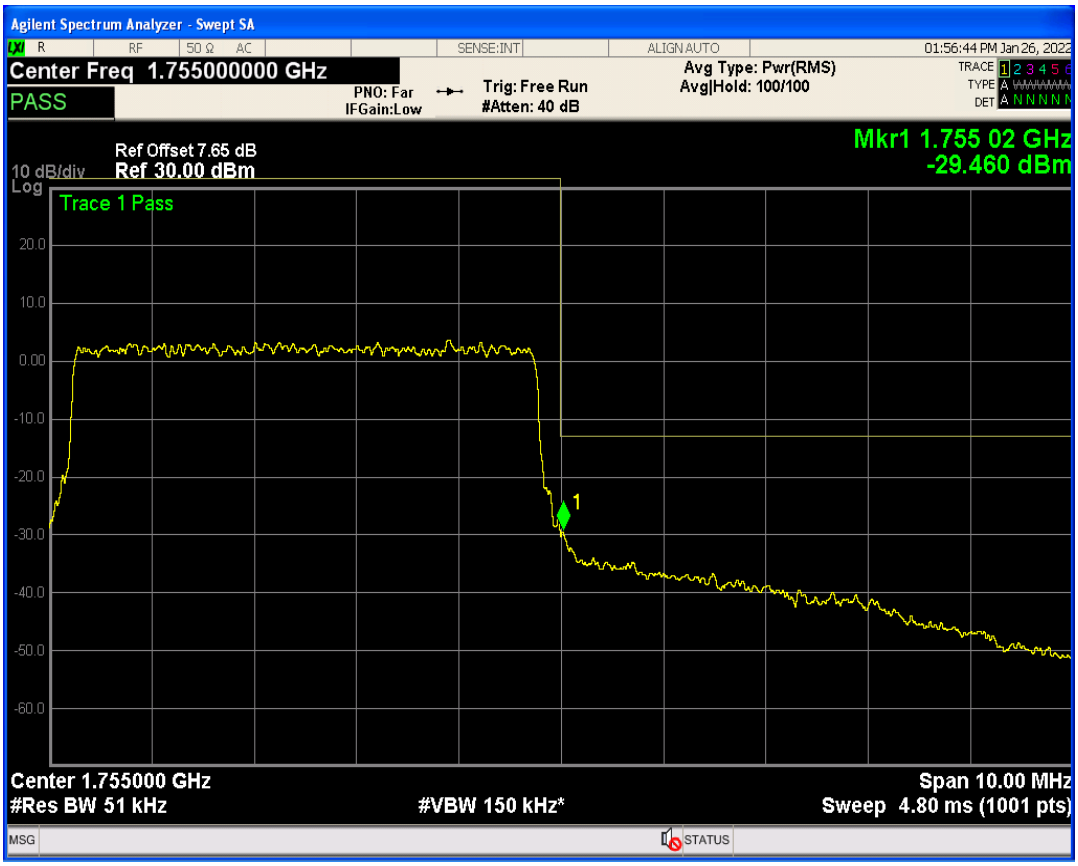
Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#Max



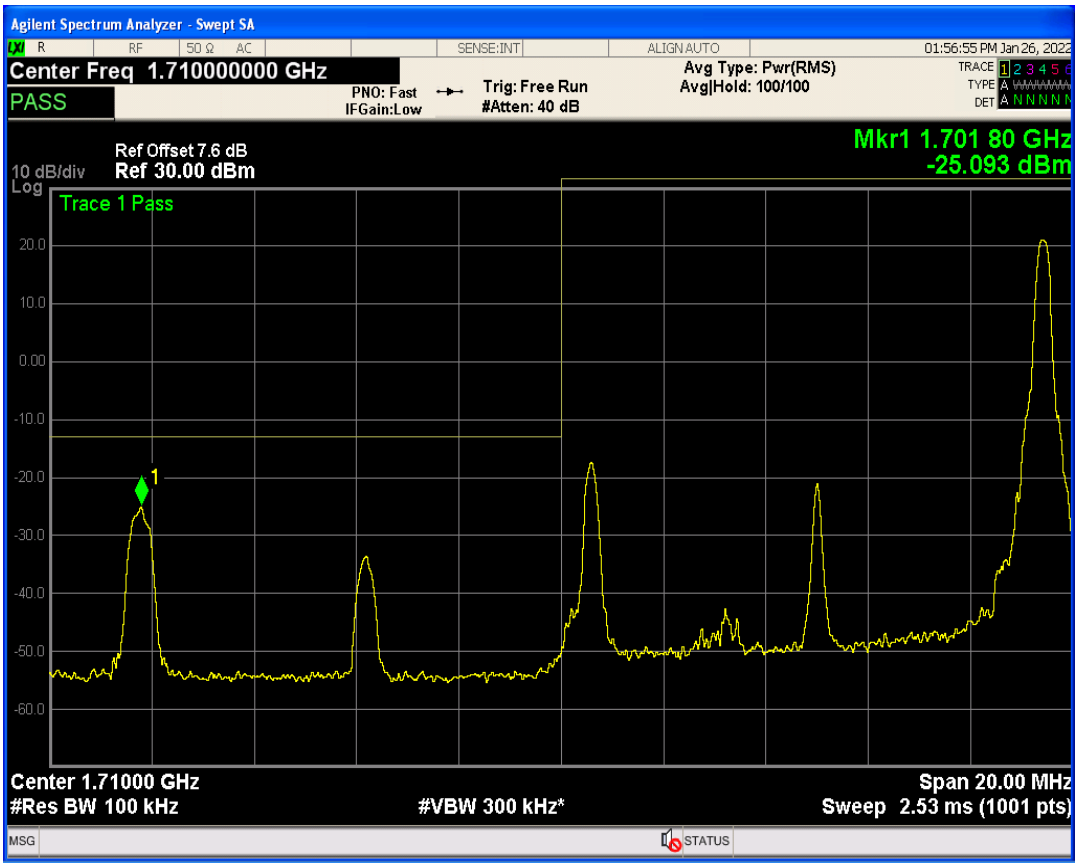
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



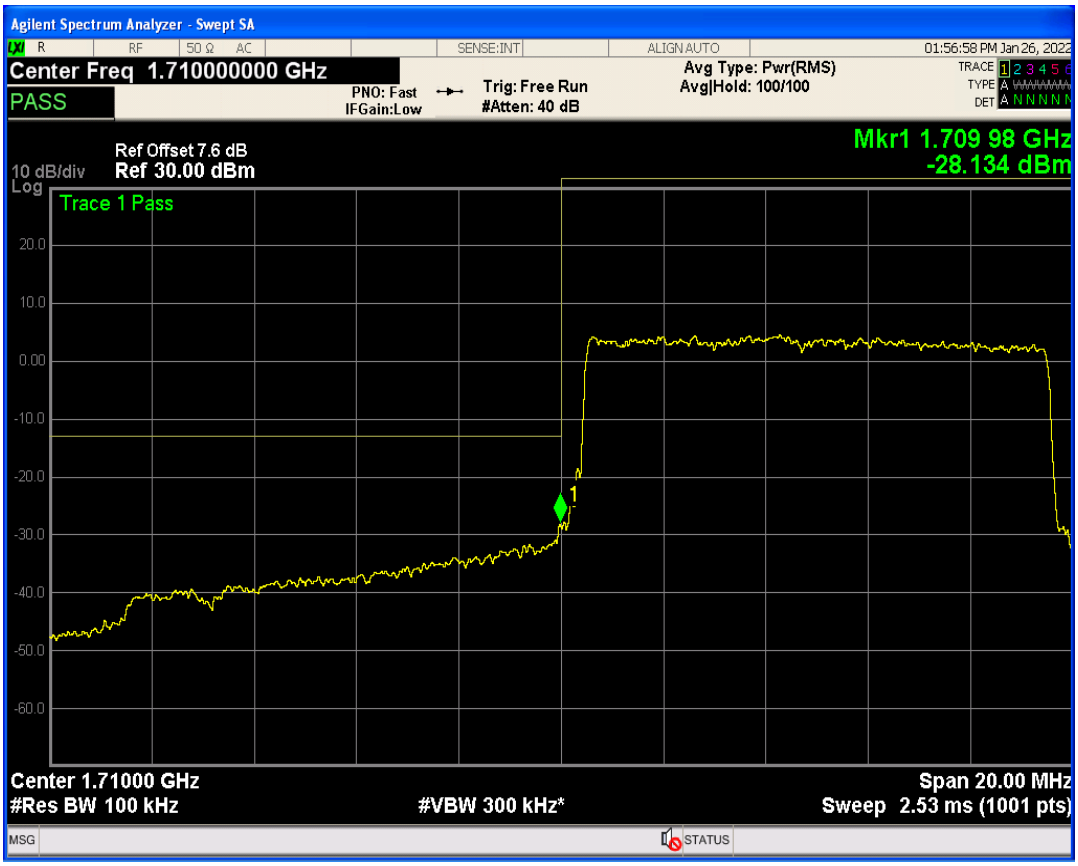
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



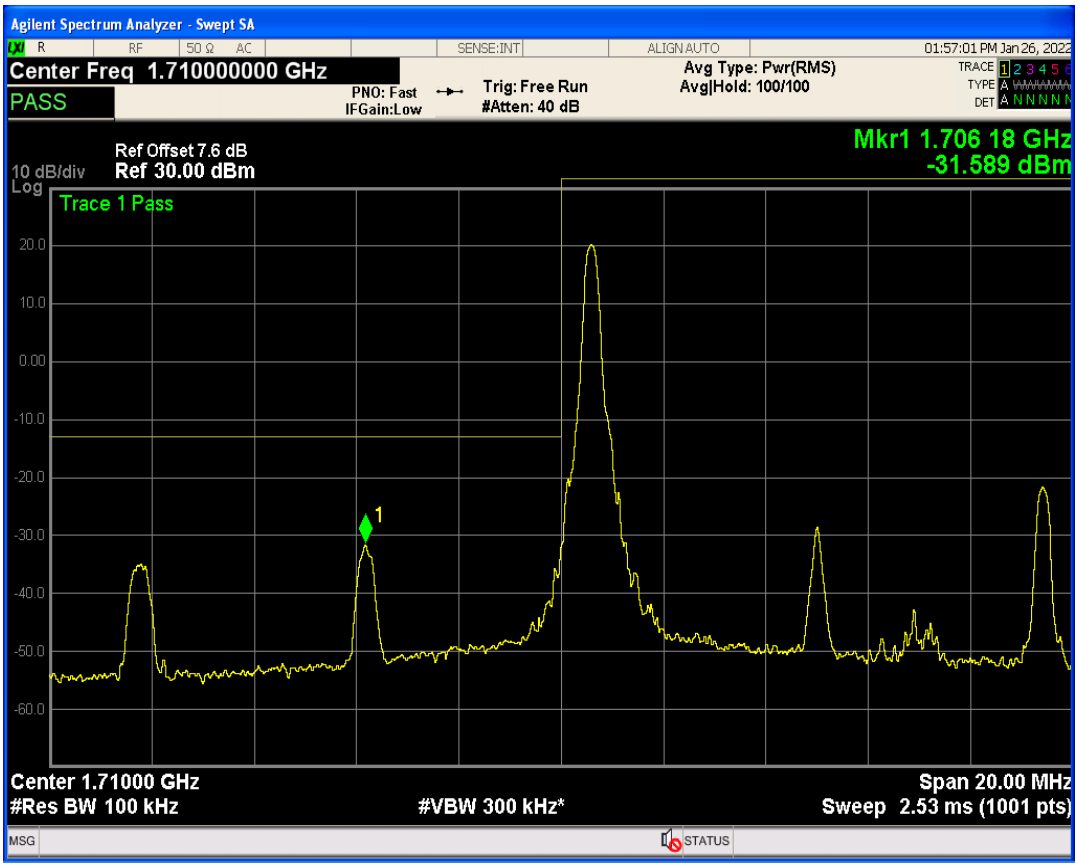
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#Max



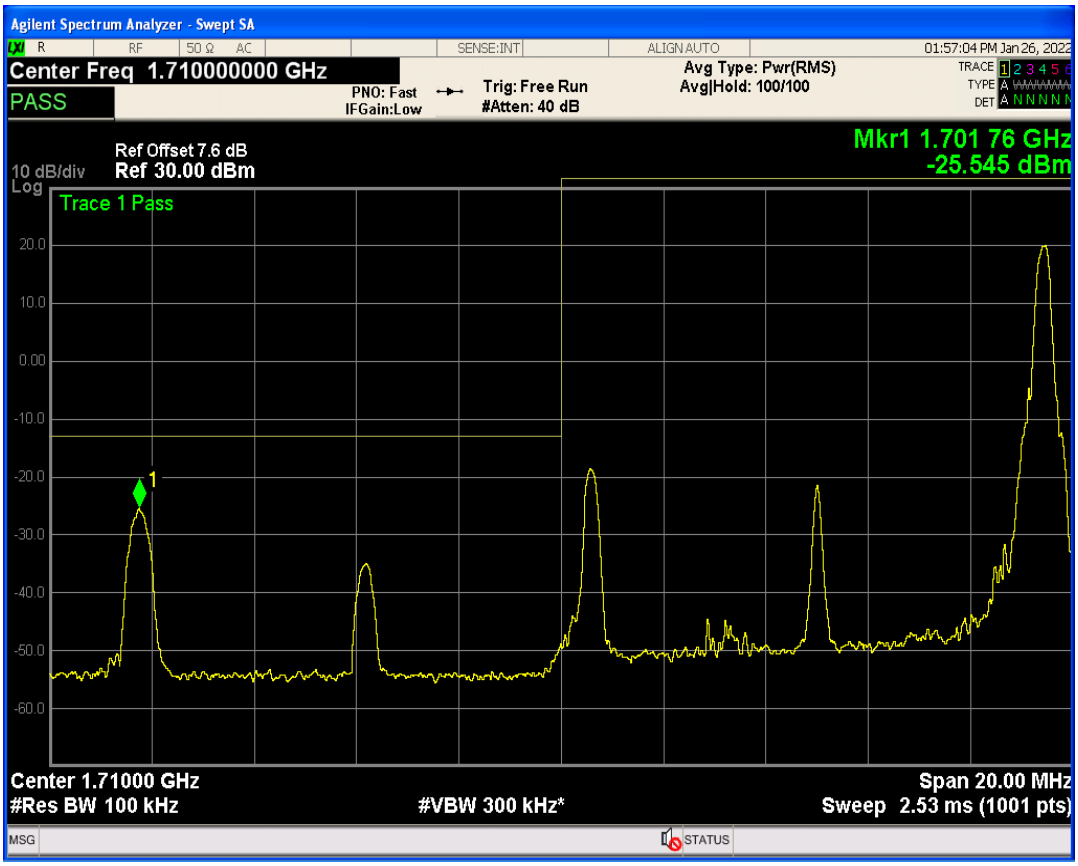
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



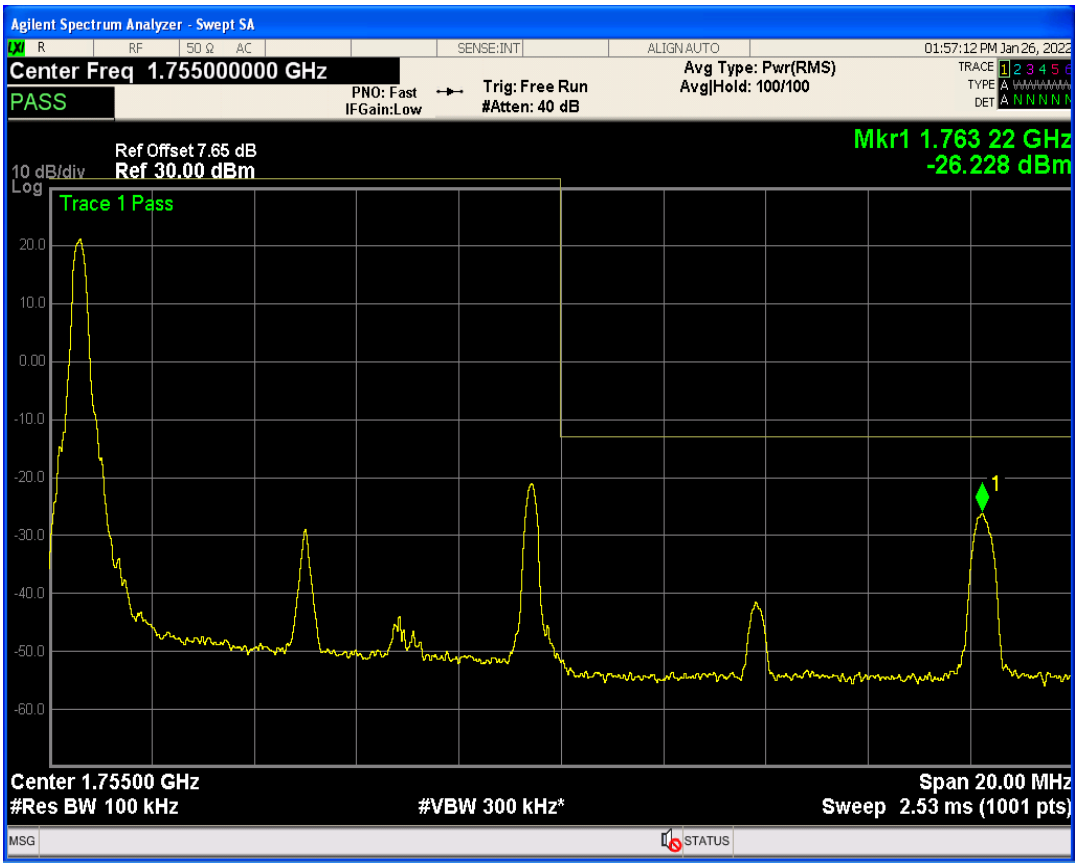
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0



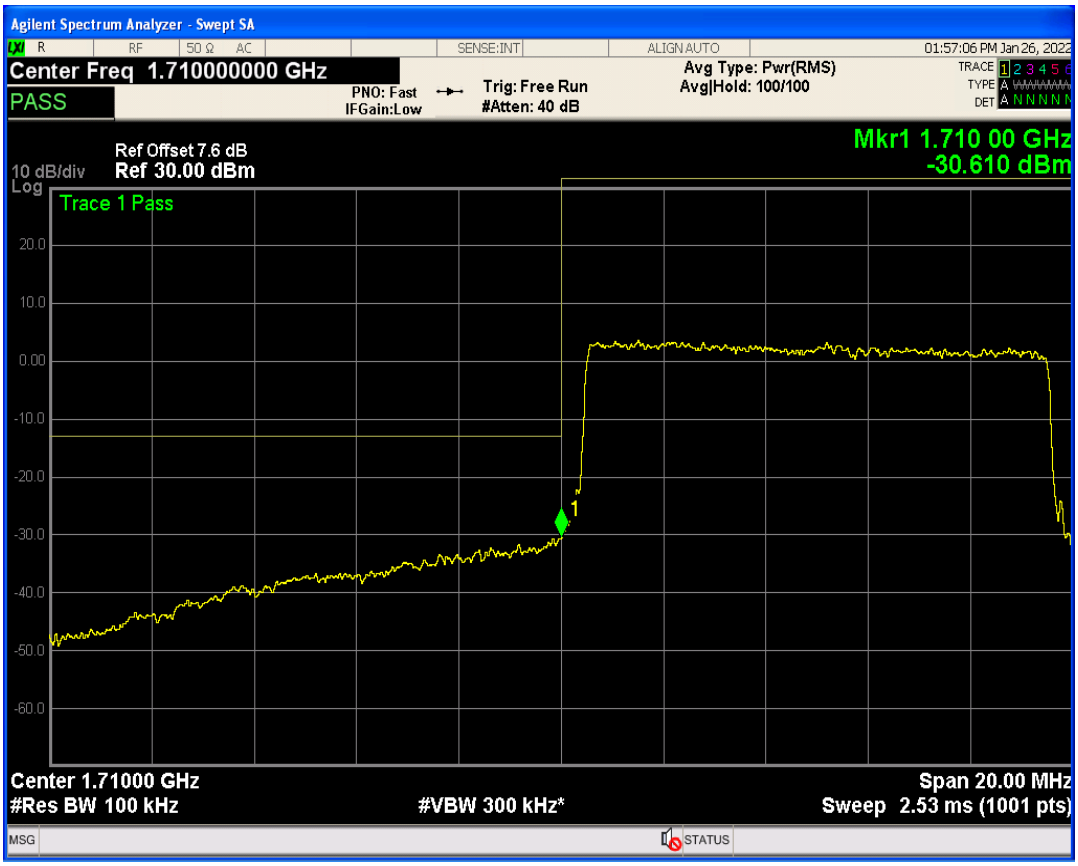
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#Max



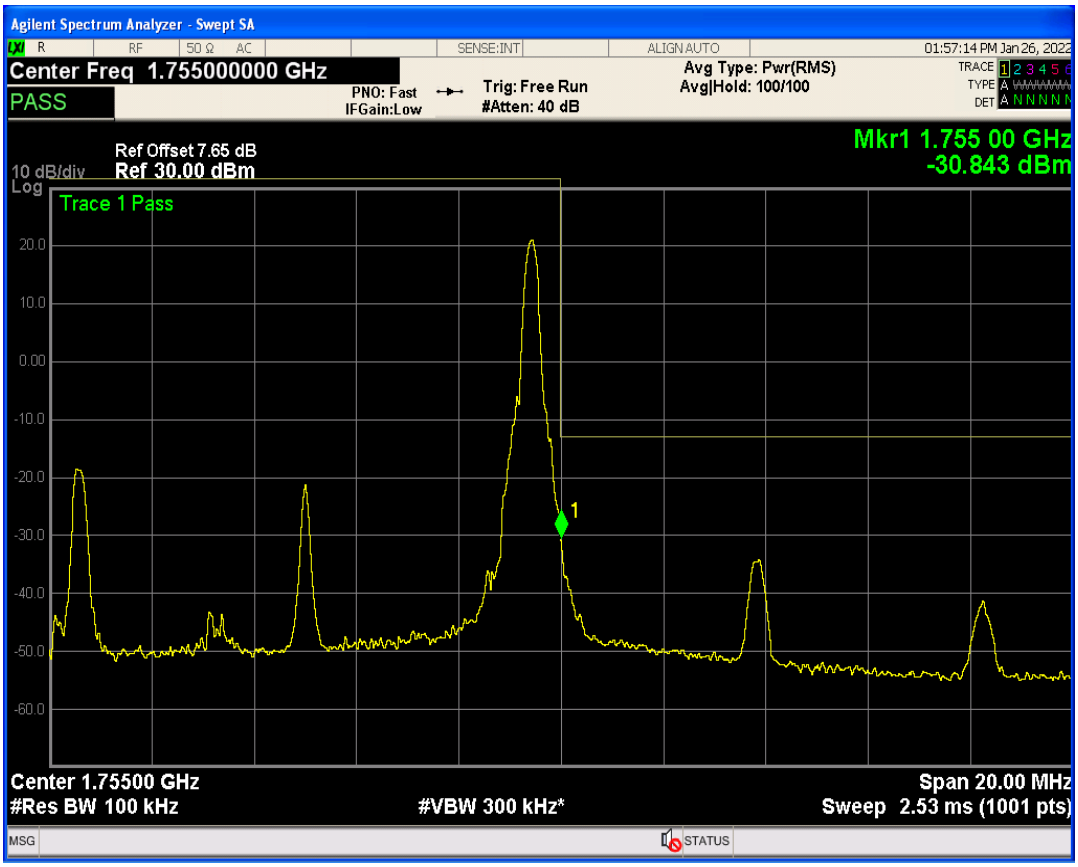
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0

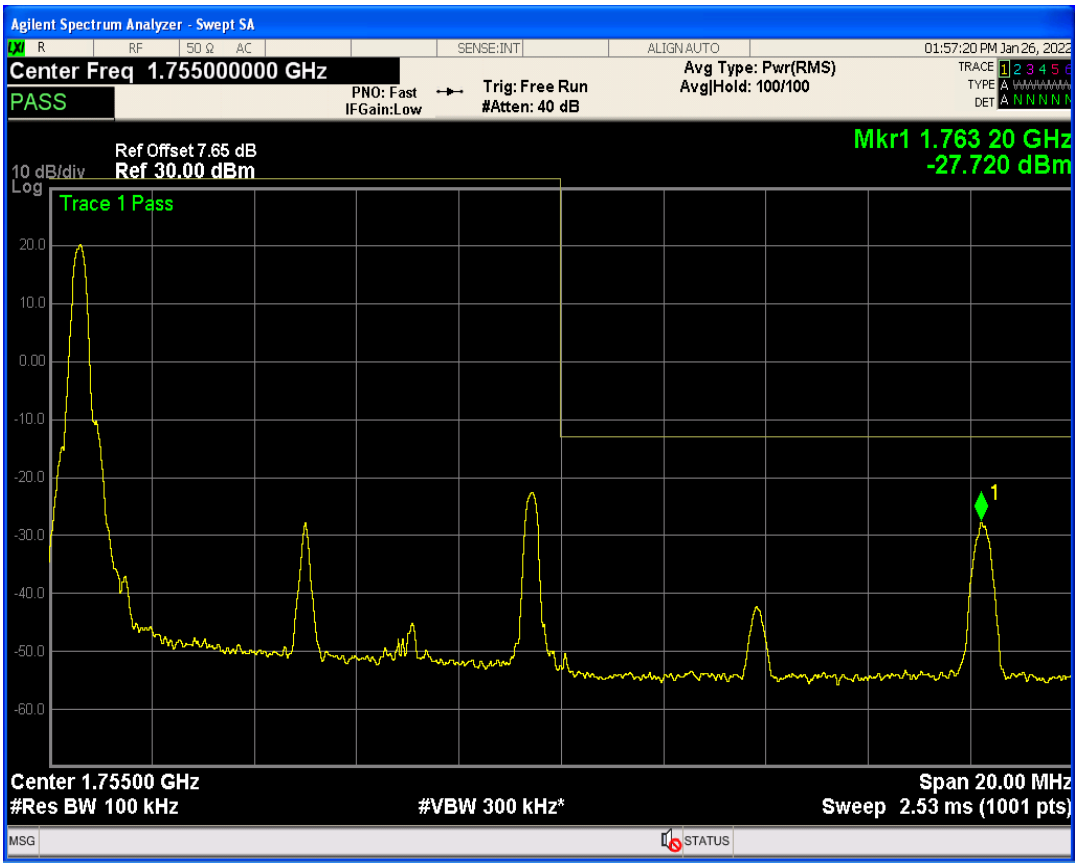


Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max

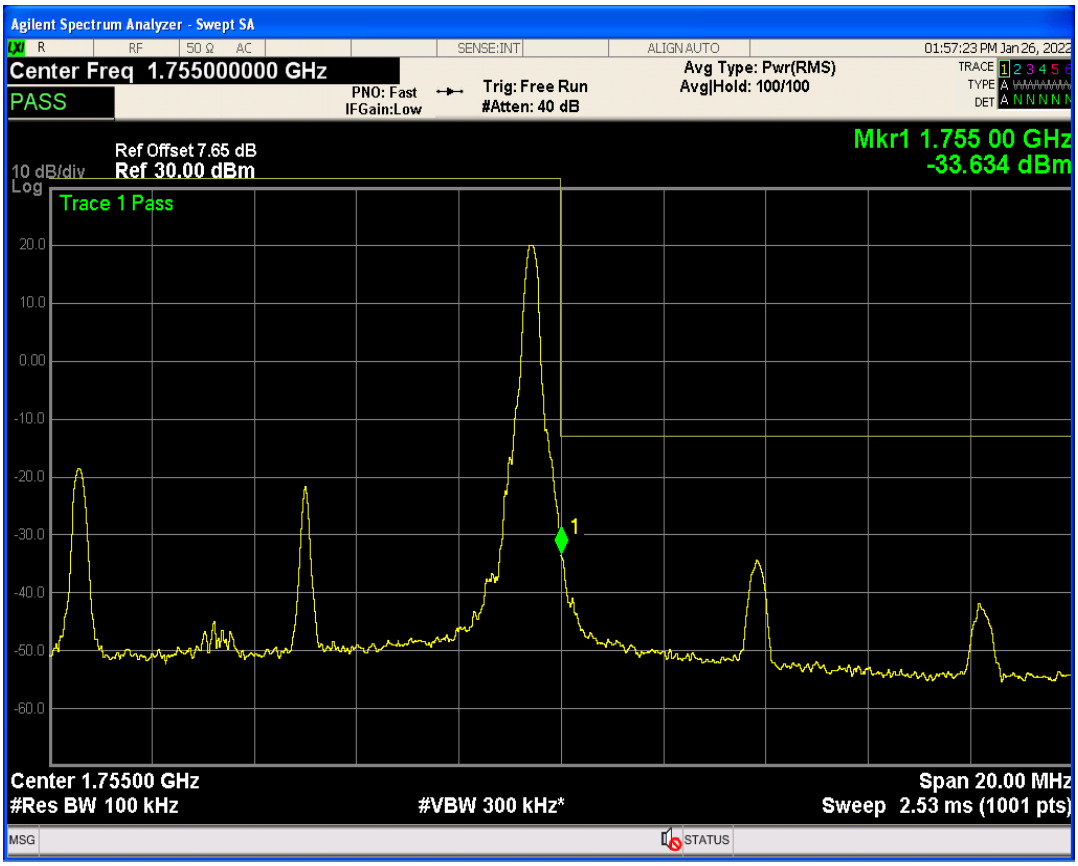


Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0

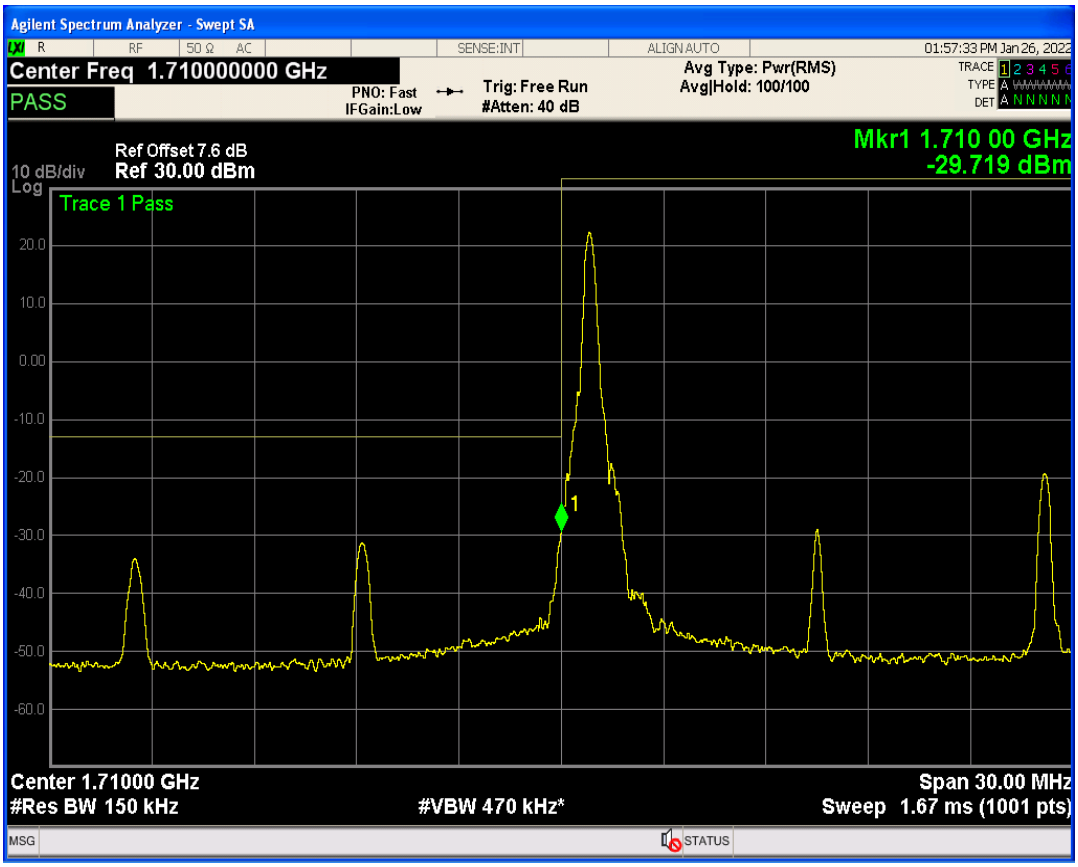
Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#Max

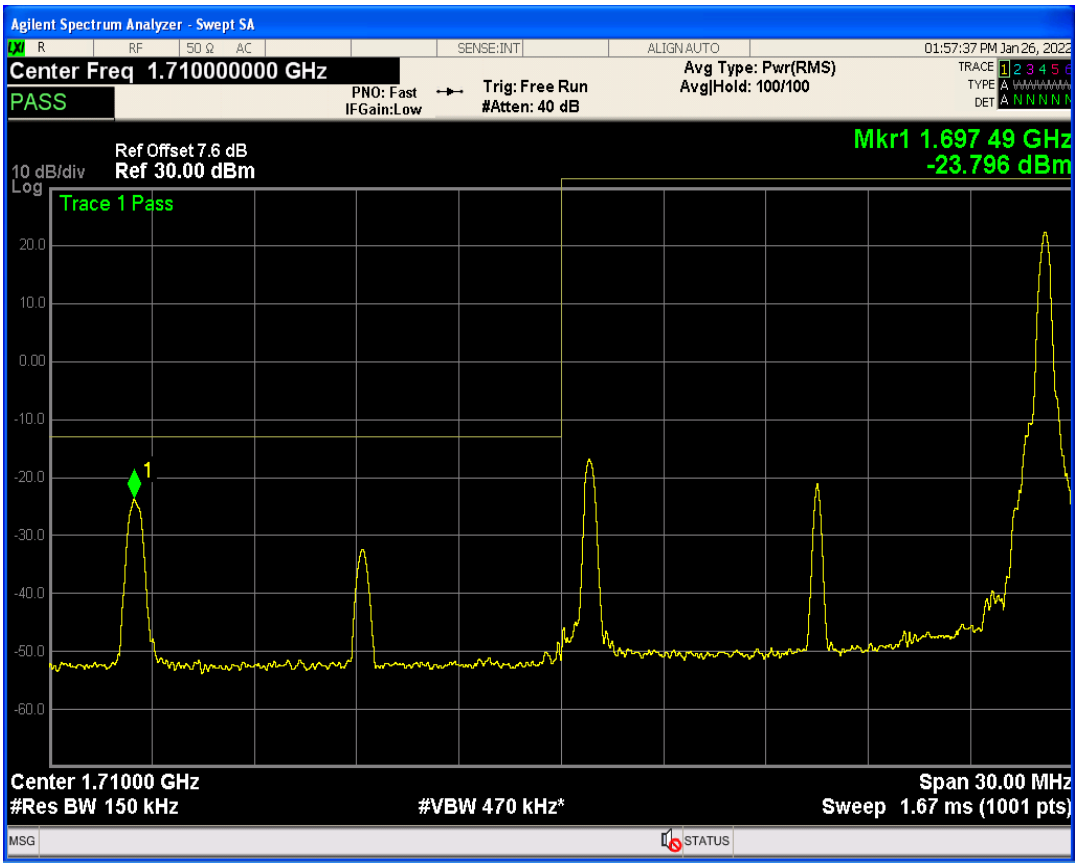


Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0

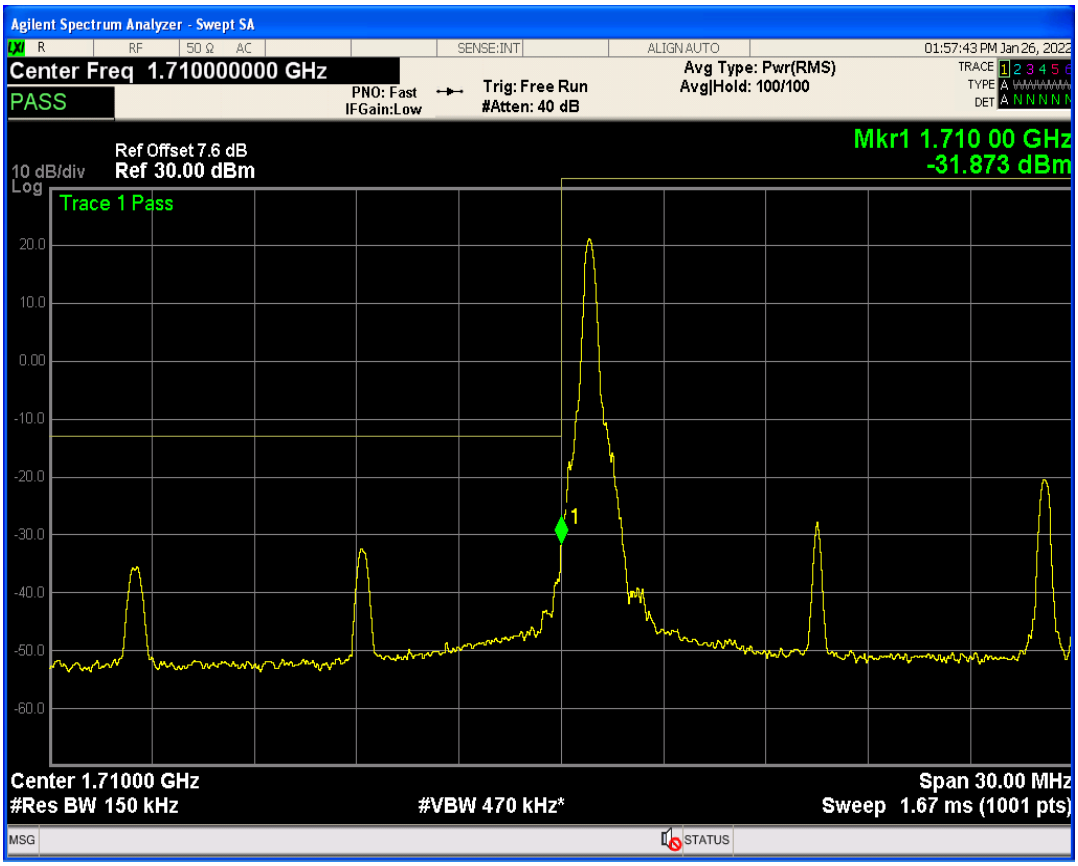


Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0

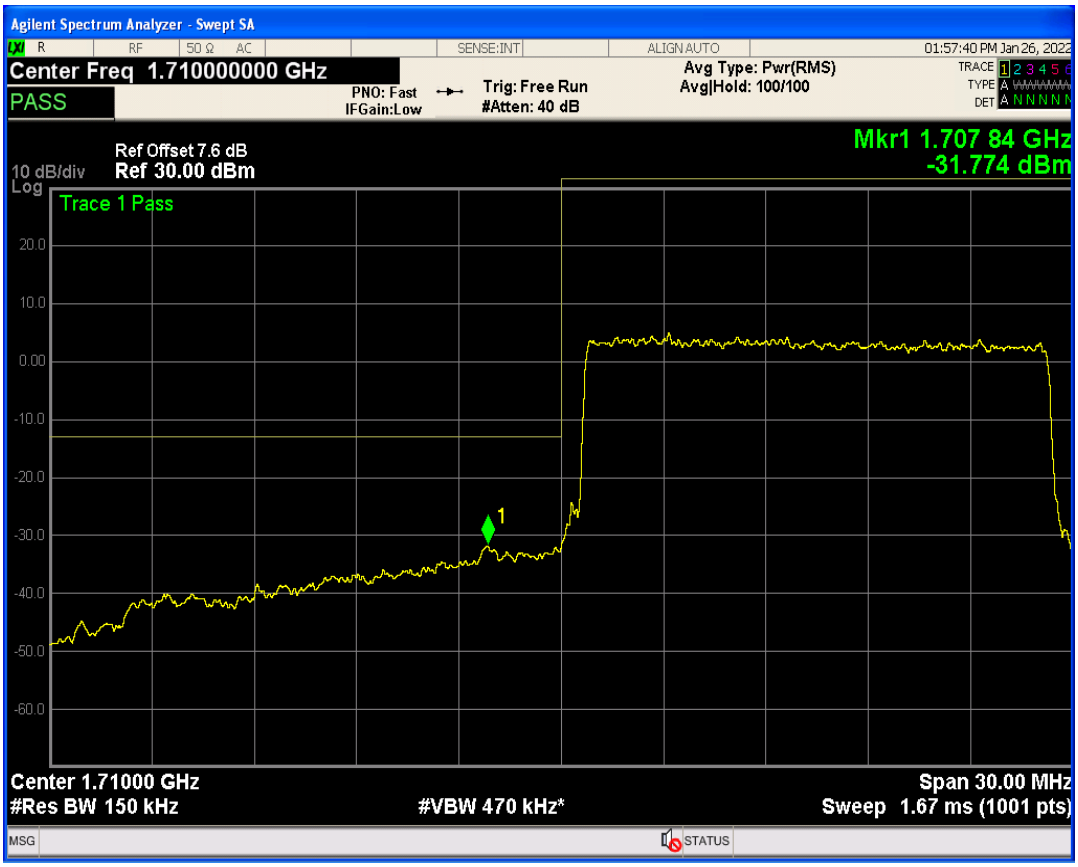
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#Max



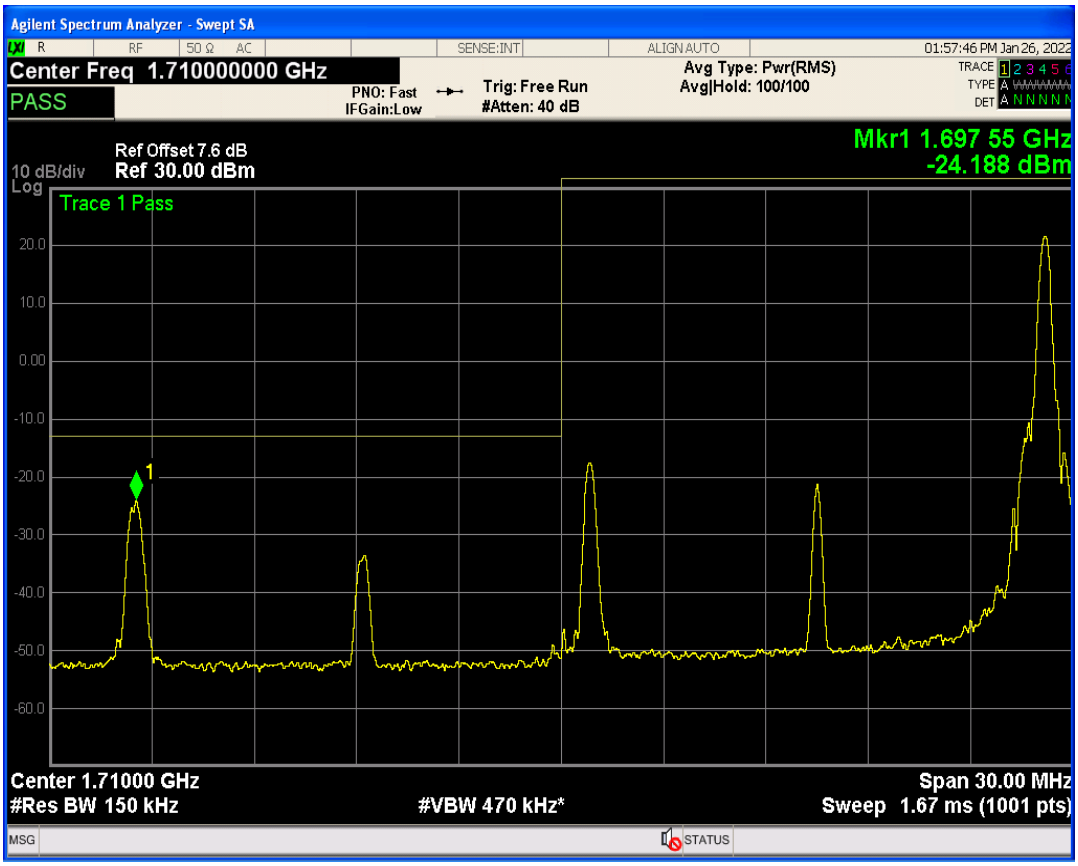
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0



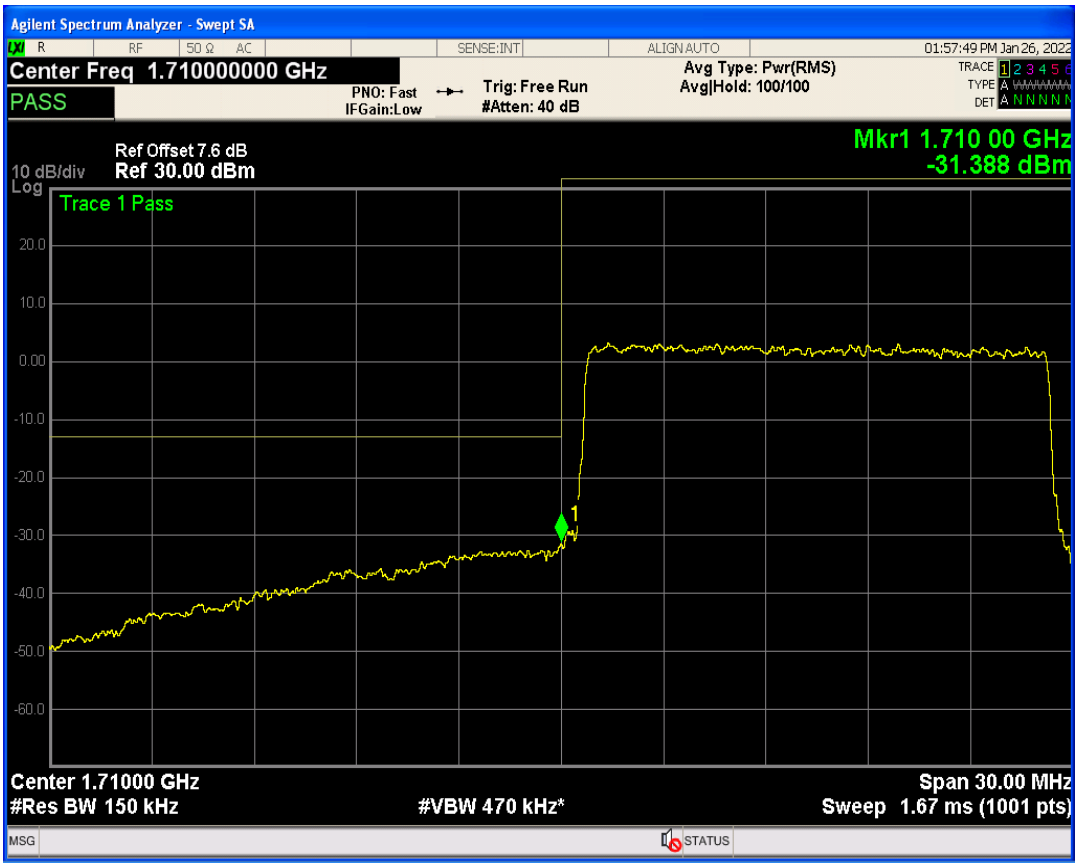
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



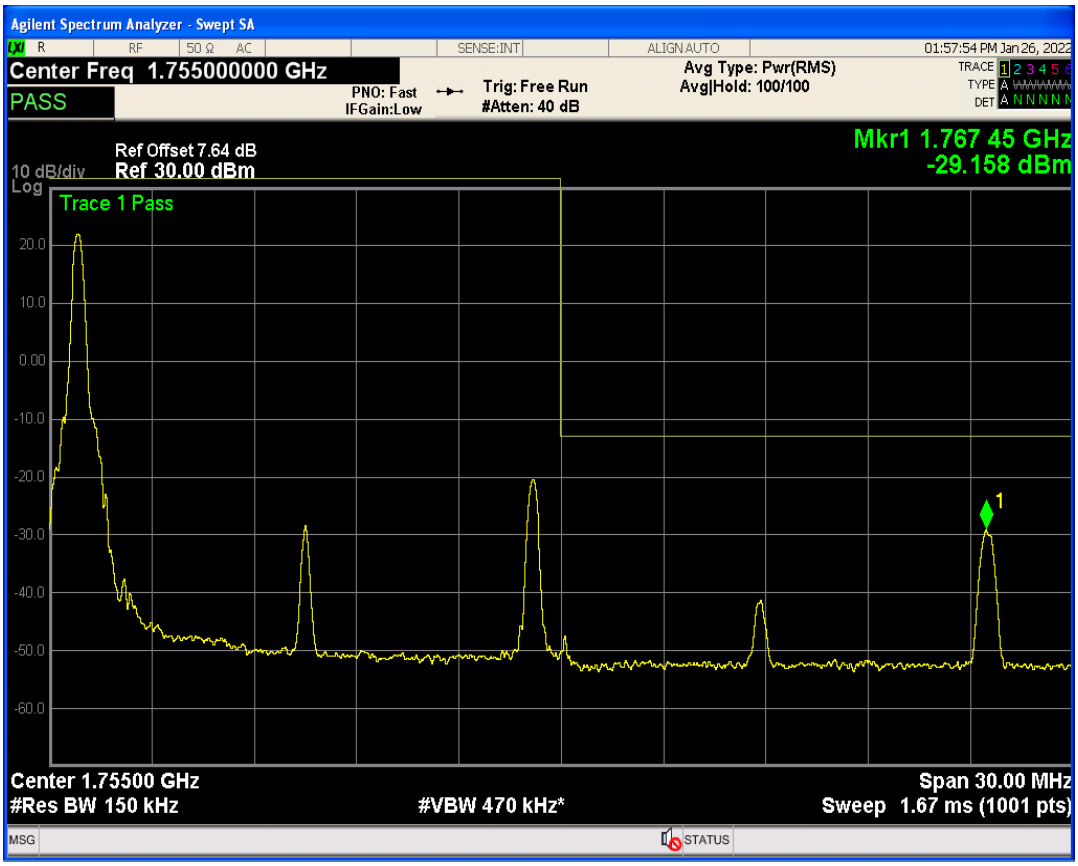
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#Max



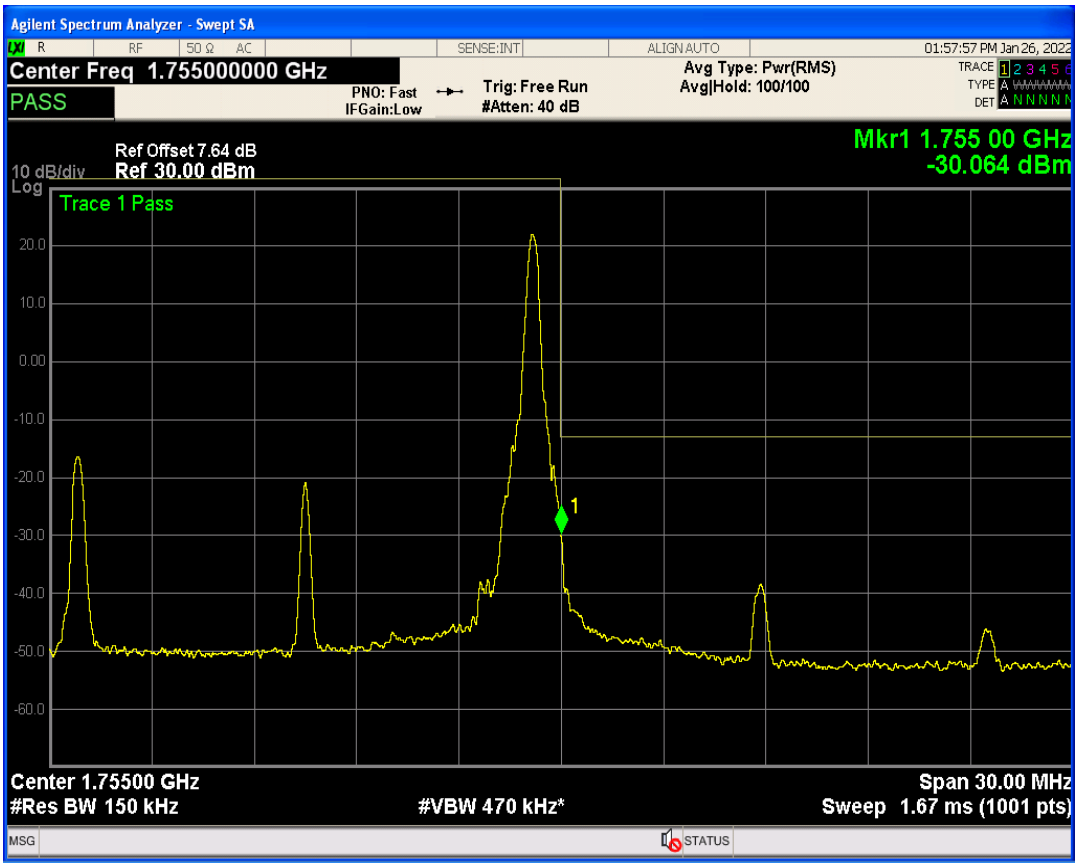
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



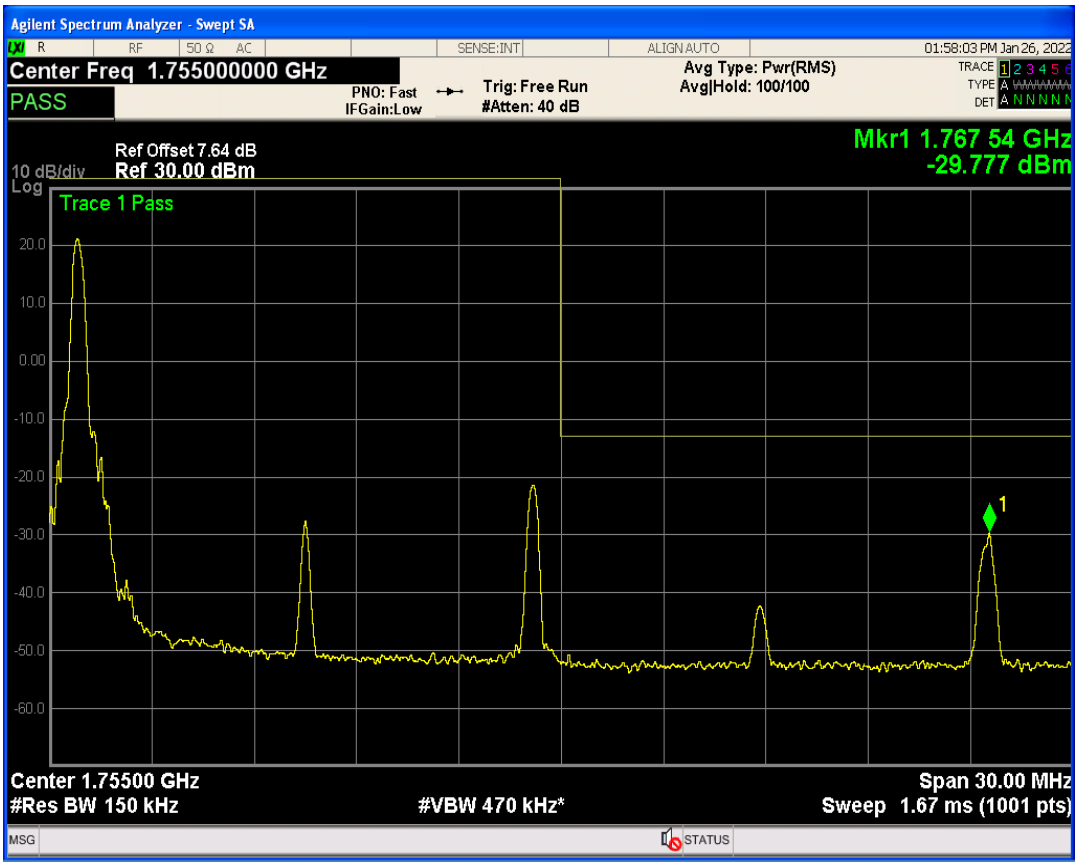
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#Max

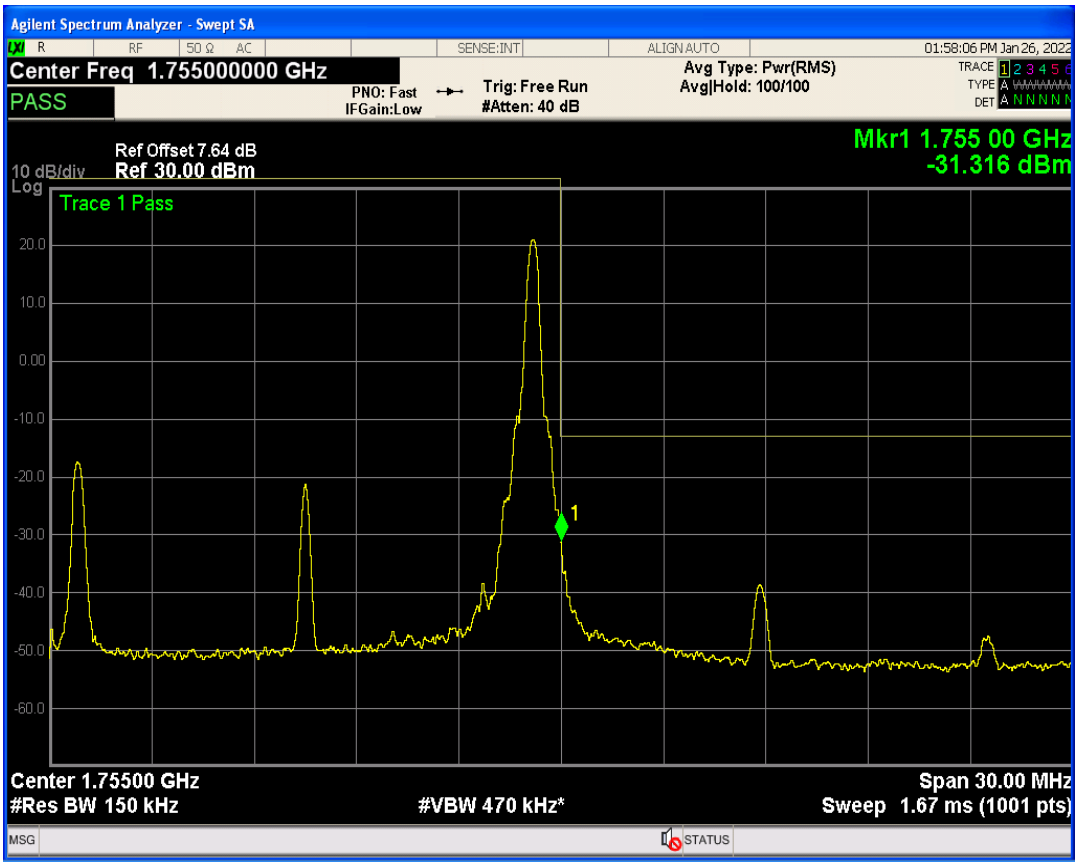


Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0

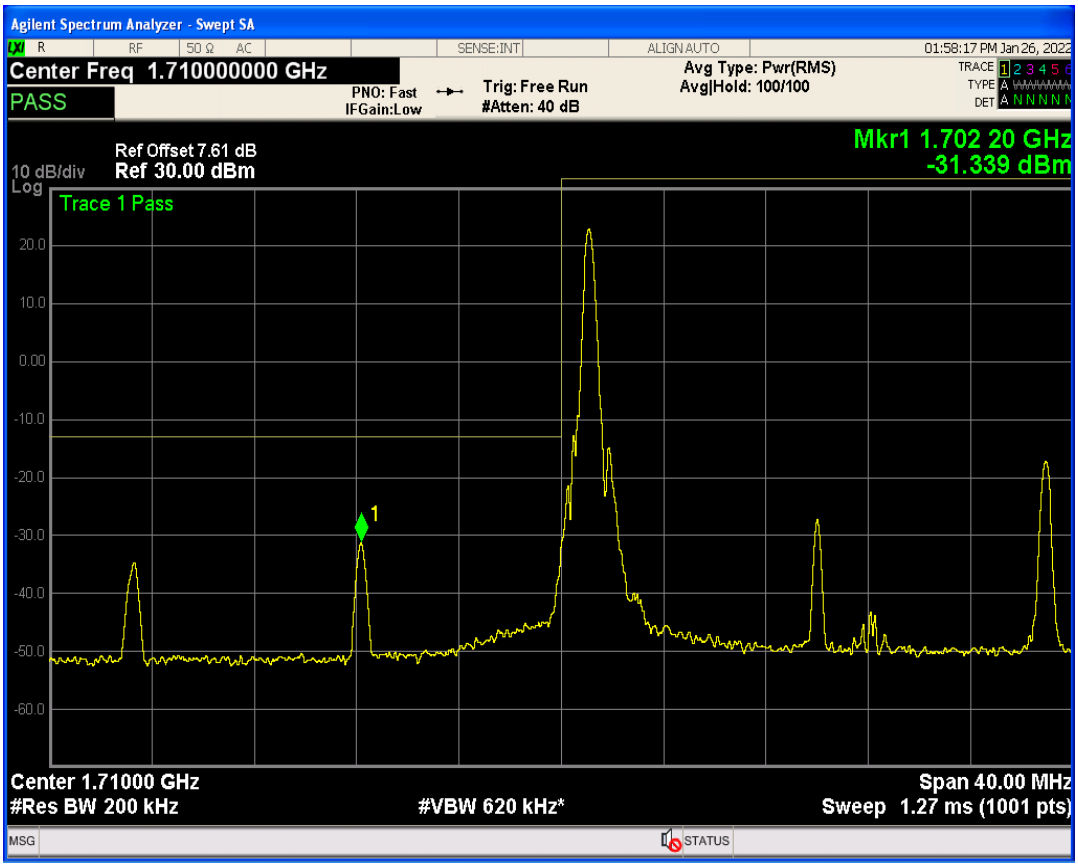


Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0

Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#Max

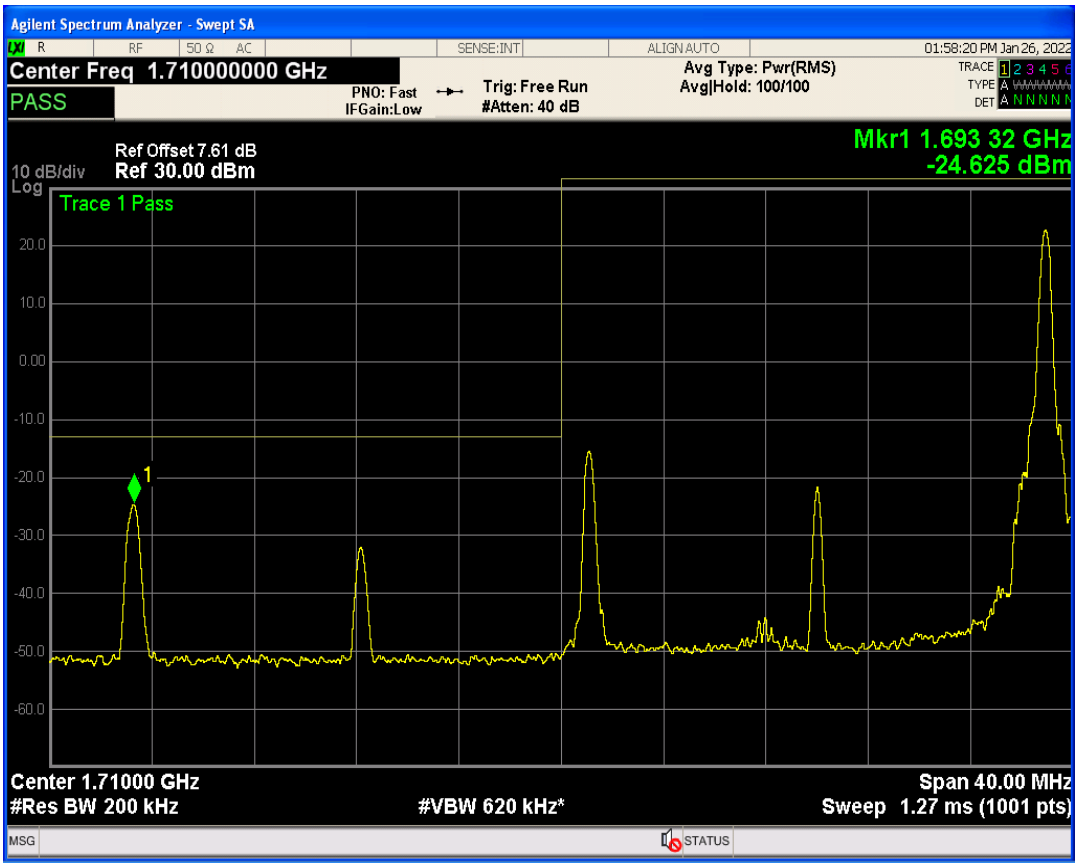


Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0

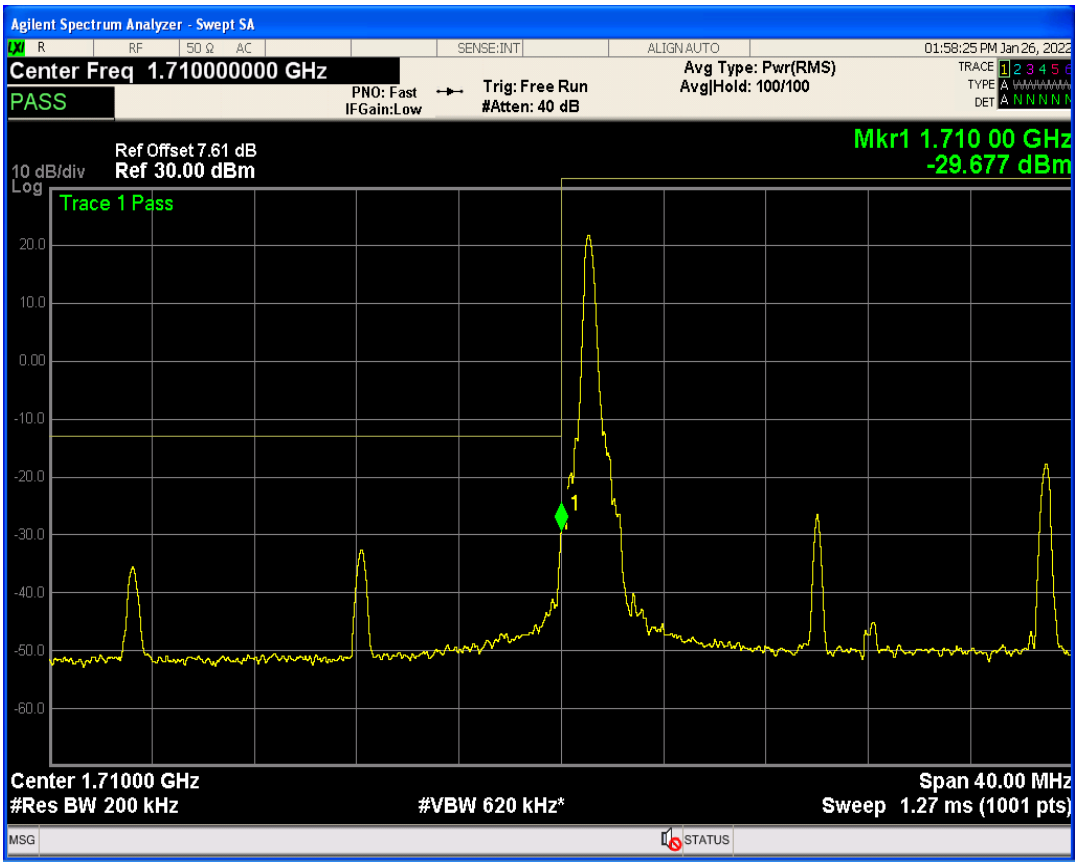


Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0

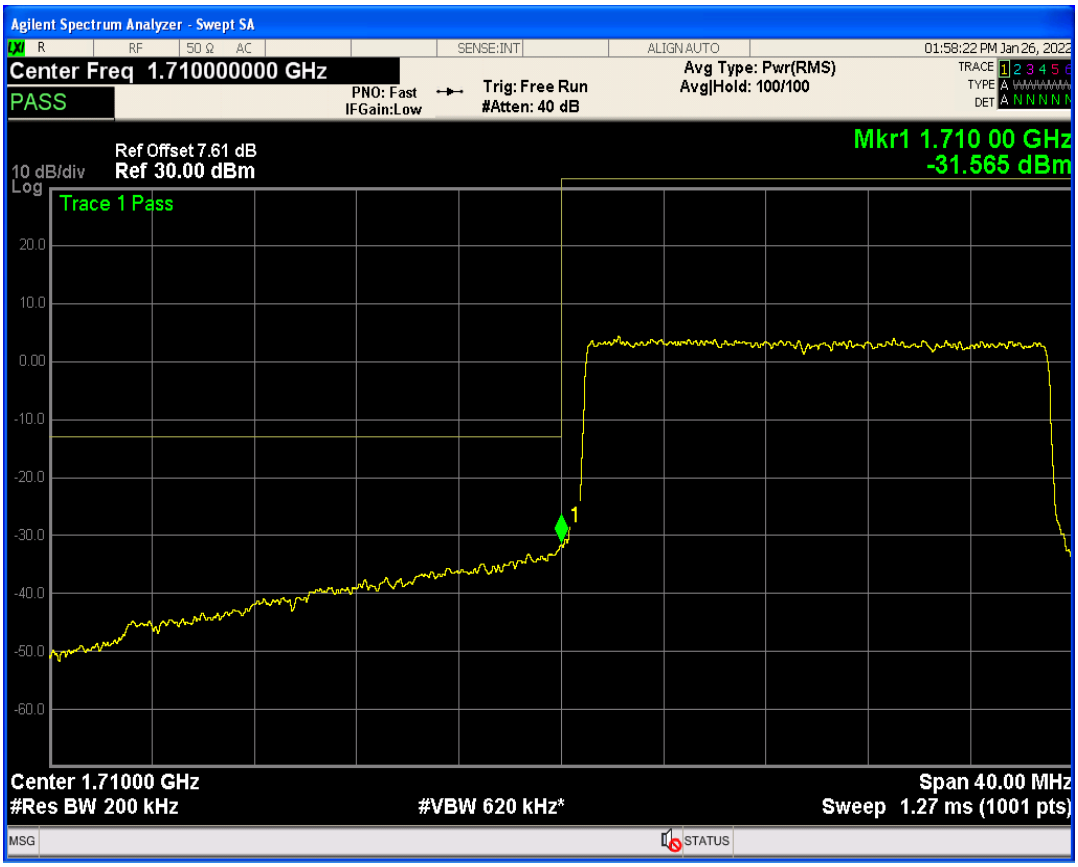
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#Max



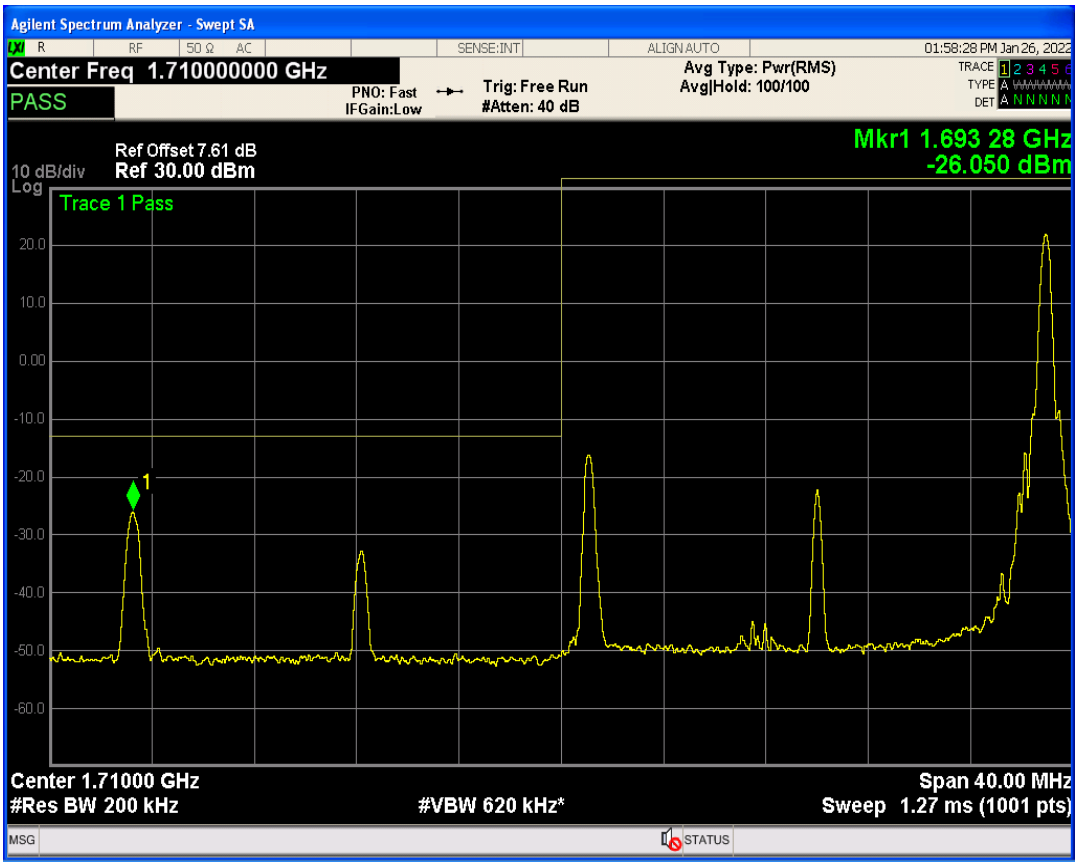
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



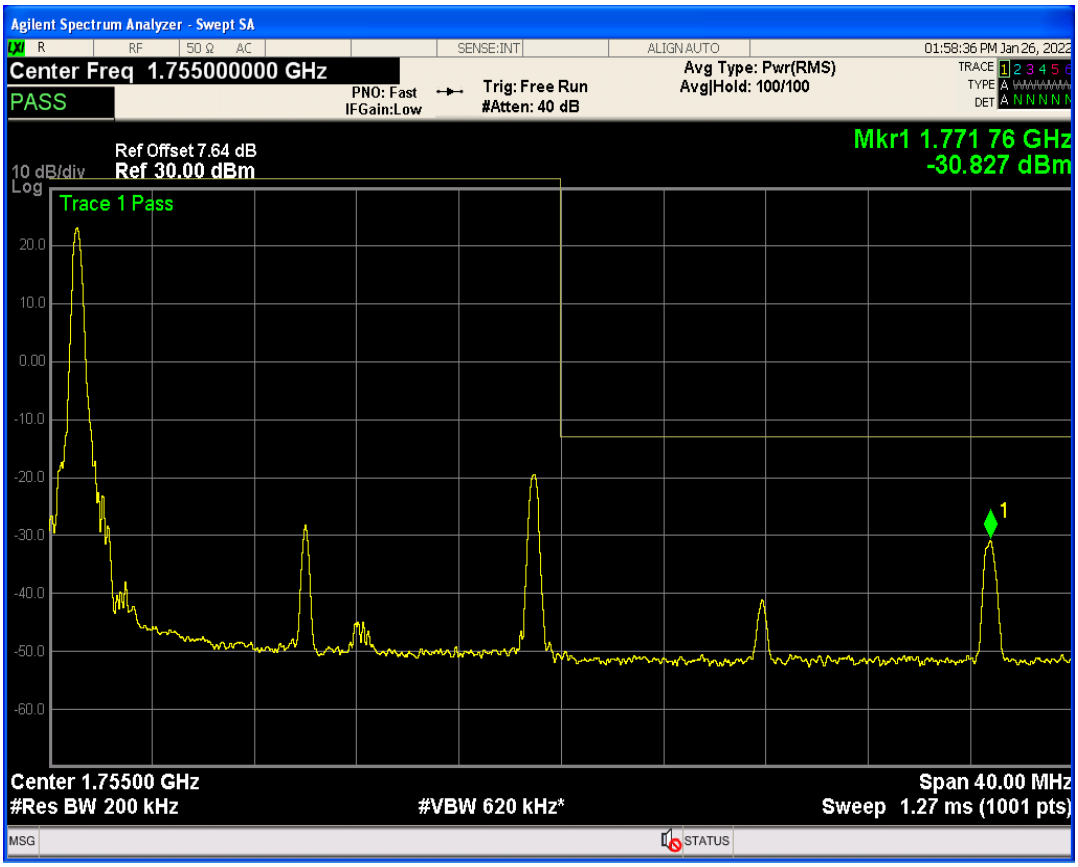
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



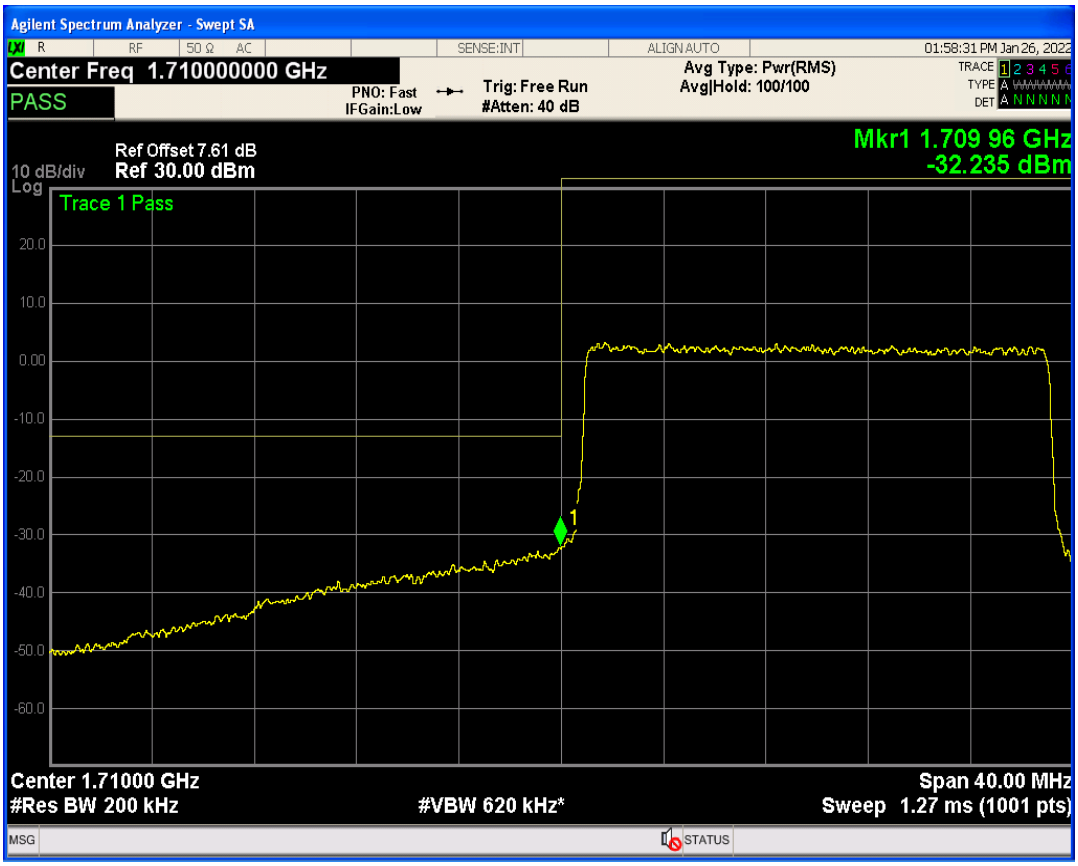
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#Max



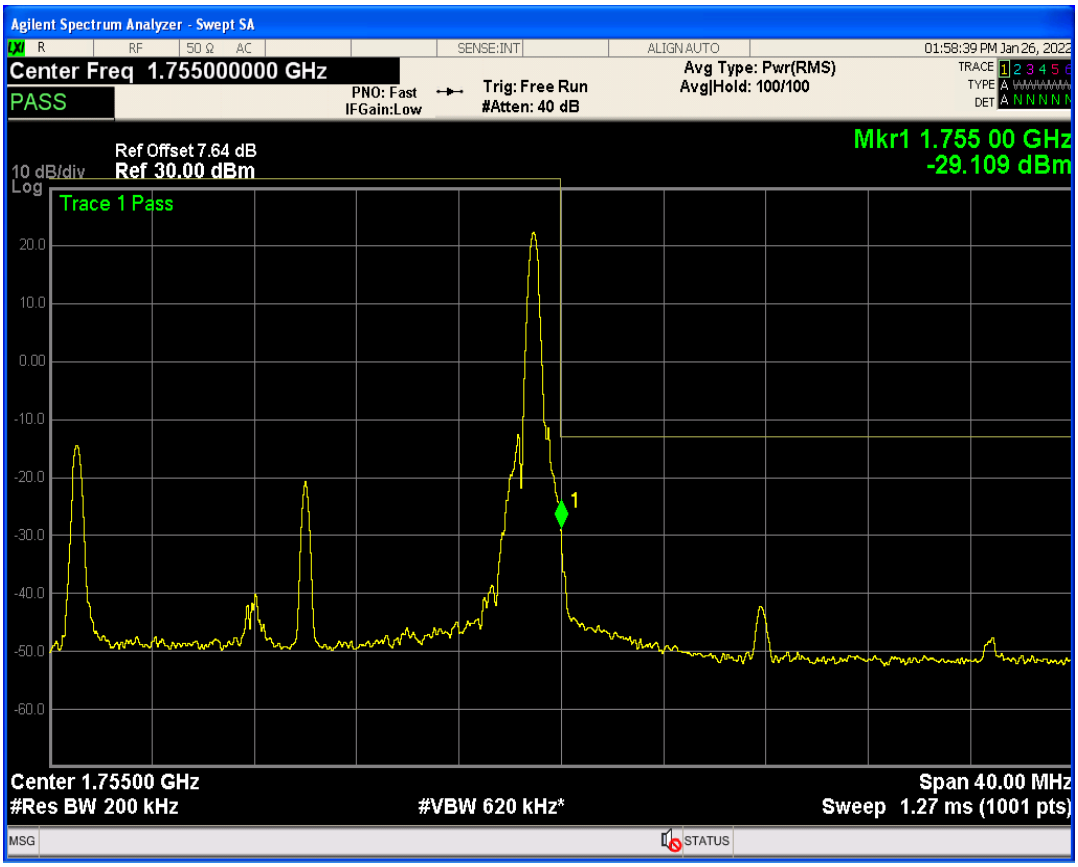
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



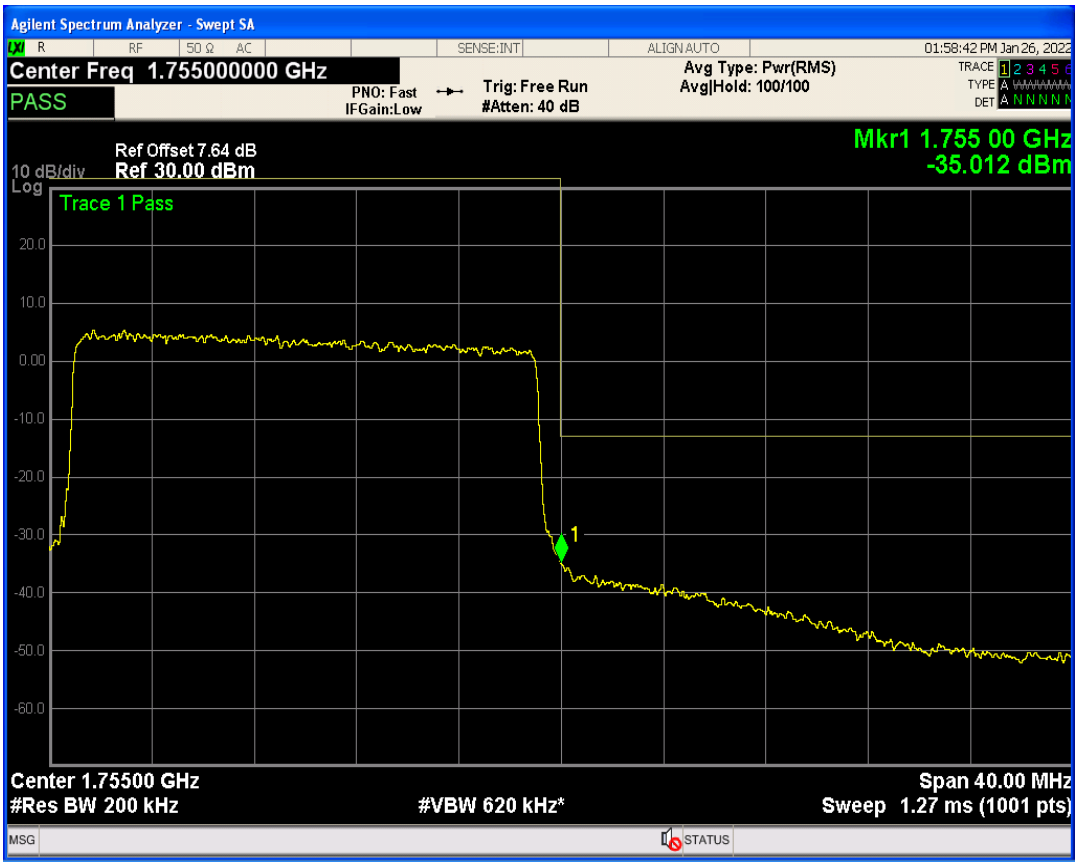
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



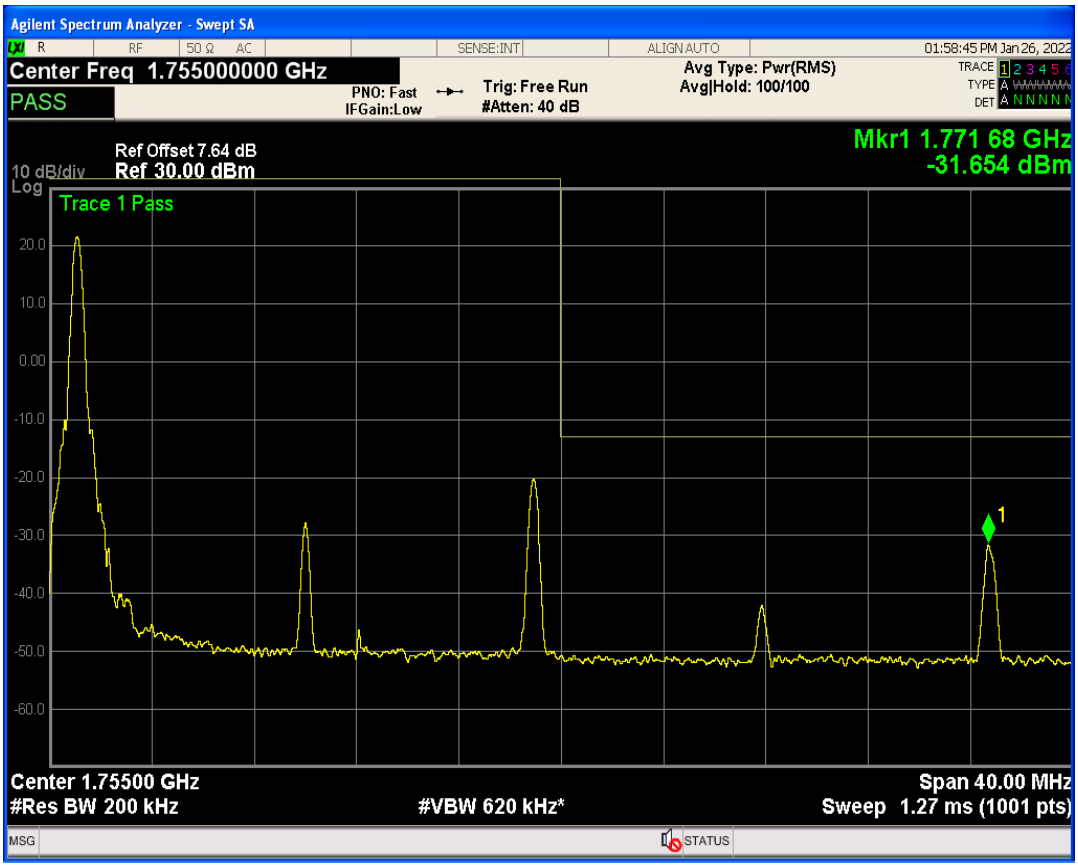
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#Max



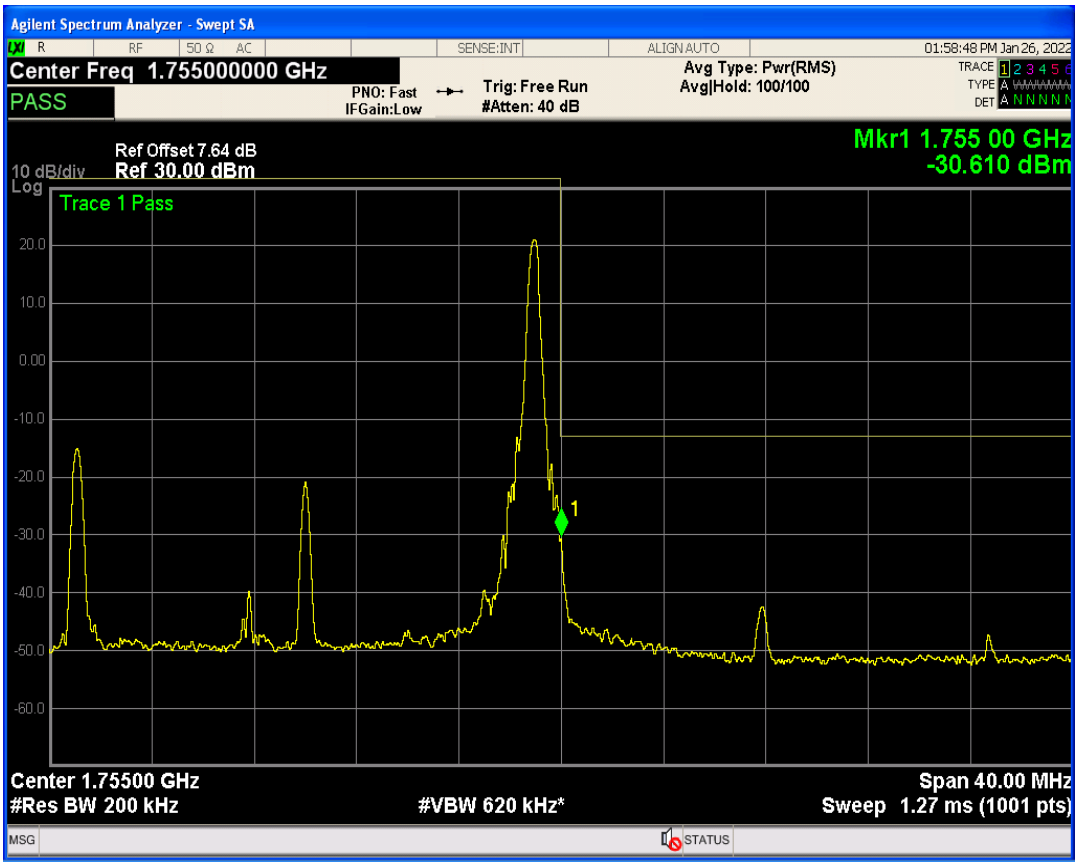
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0

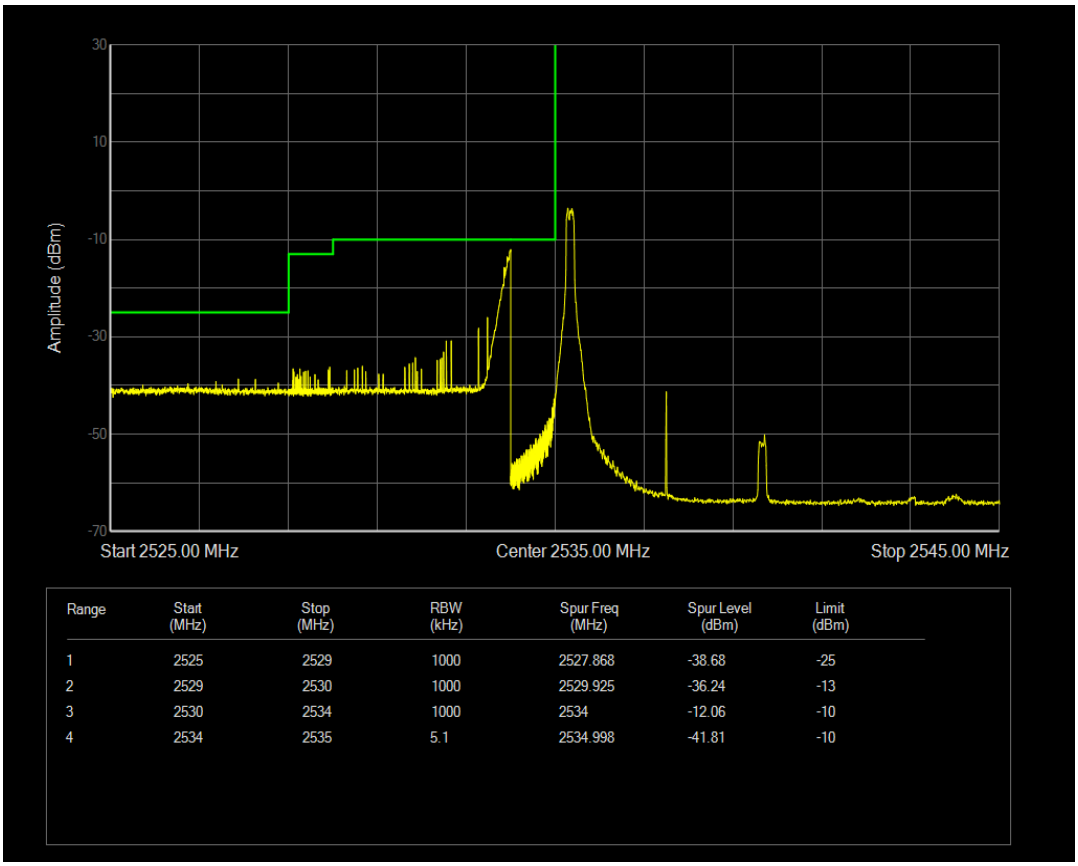


Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#Max



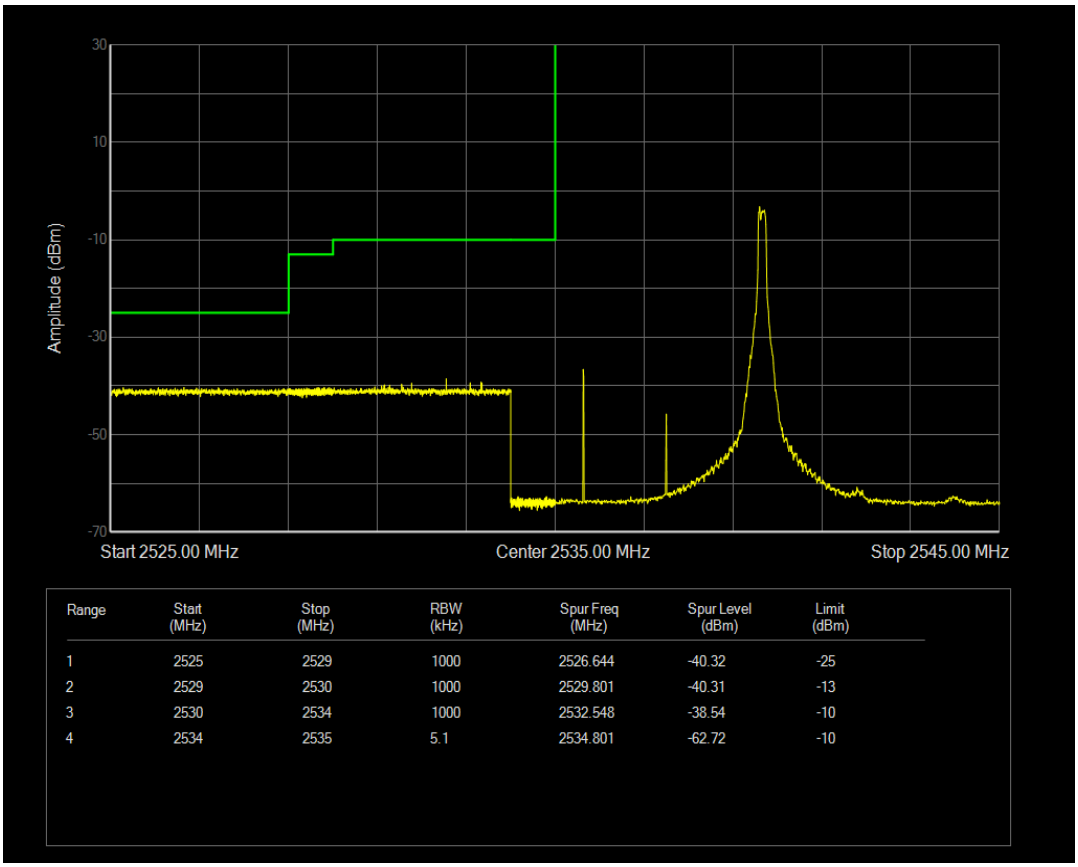
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0

Band41 QPSK BW=5MHz Channel=40065 RB Size=1 Position=#0



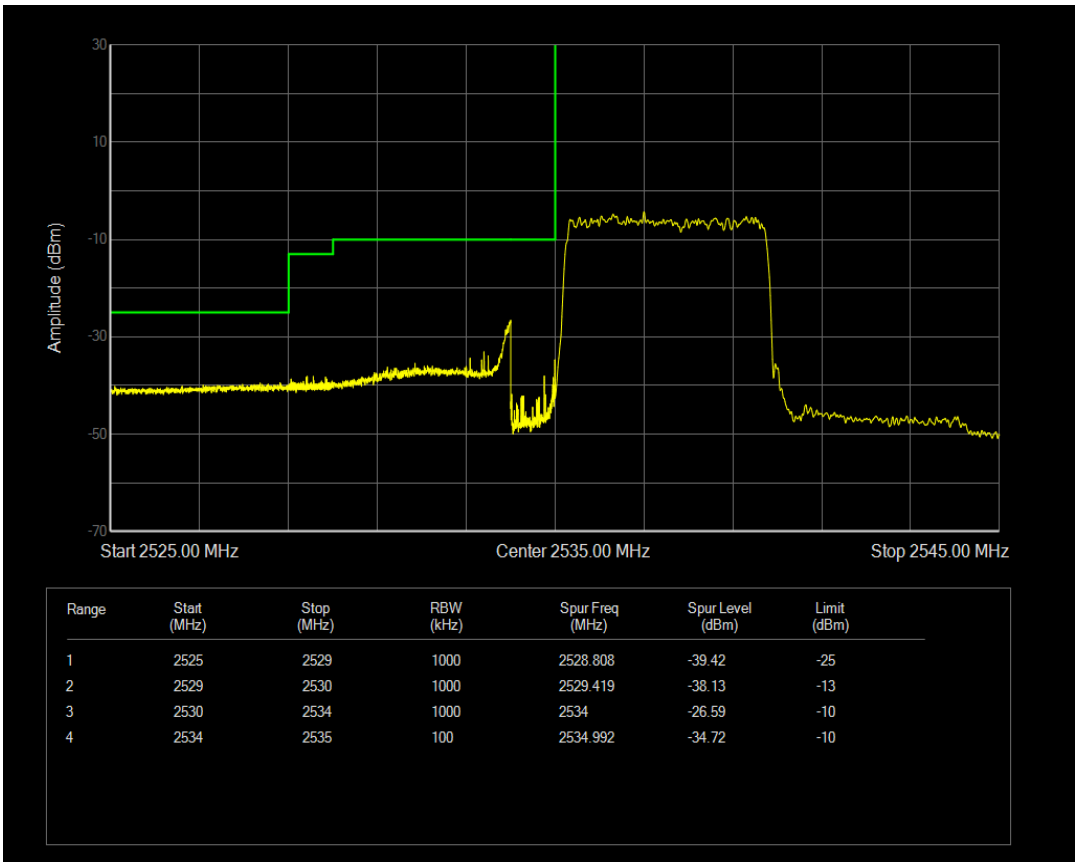
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2525	2529	1000	2527.868	-38.68	-25
2	2529	2530	1000	2529.925	-36.24	-13
3	2530	2534	1000	2534	-12.06	-10
4	2534	2535	5.1	2534.998	-41.81	-10

Band41 QPSK BW=5MHz Channel=40065 RB Size=1 Position=#Max



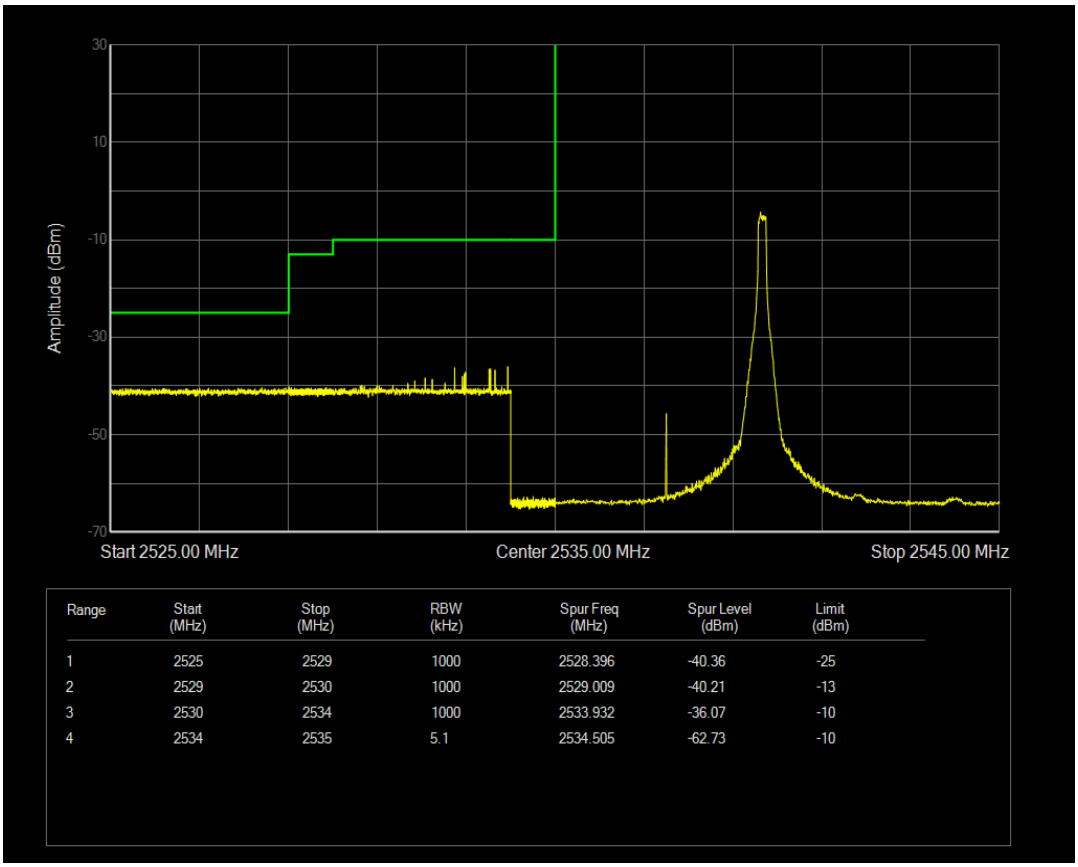
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2525	2529	1000	2526.644	-40.32	-25
2	2529	2530	1000	2529.801	-40.31	-13
3	2530	2534	1000	2532.548	-38.54	-10
4	2534	2535	5.1	2534.801	-62.72	-10

Band41 QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



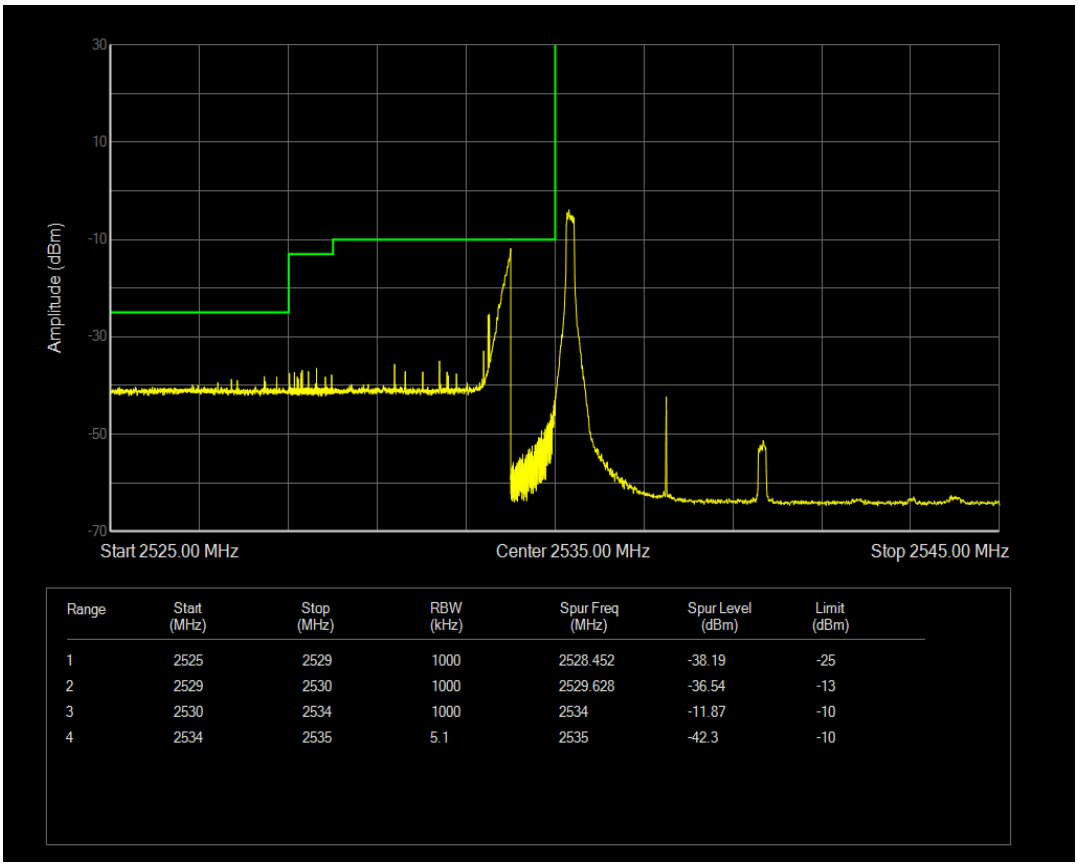
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2525	2529	1000	2528.808	-39.42	-25
2	2529	2530	1000	2529.419	-38.13	-13
3	2530	2534	1000	2534	-26.59	-10
4	2534	2535	100	2534.992	-34.72	-10

Band41 QAM16 BW=5MHz Channel=40065 RB Size=1 Position=#Max



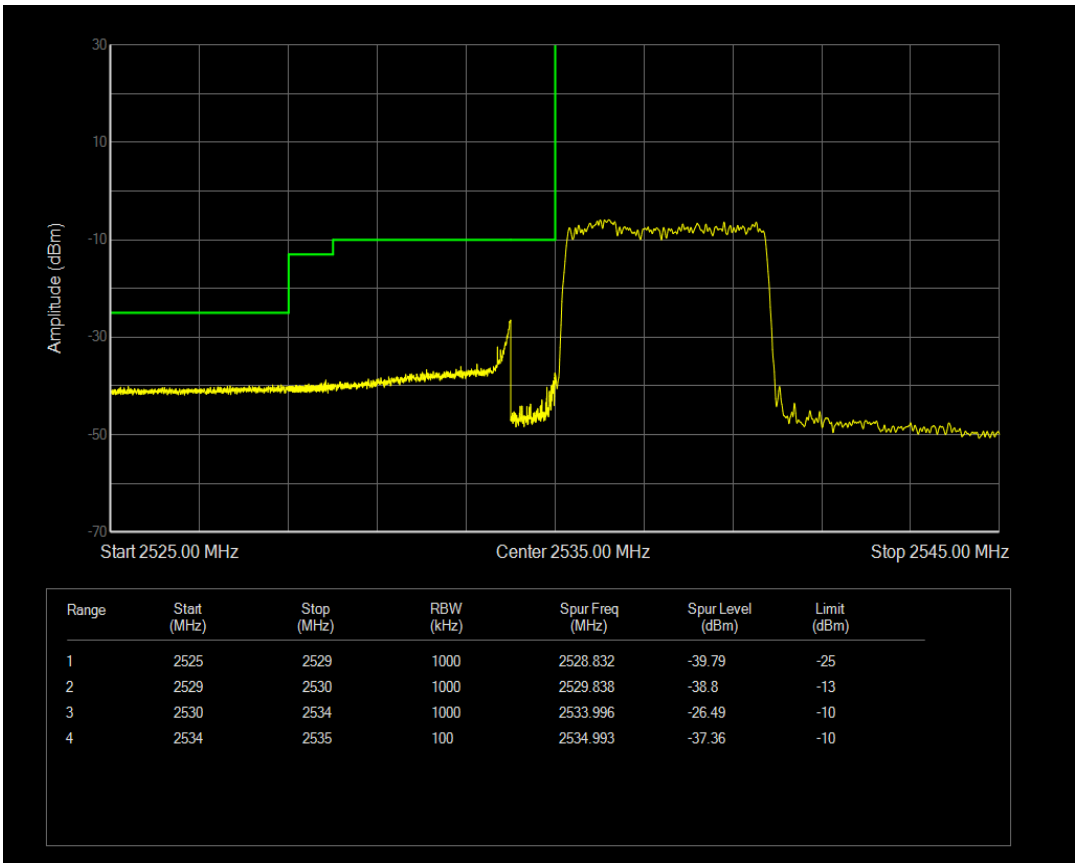
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2525	2529	1000	2528.396	-40.36	-25
2	2529	2530	1000	2529.009	-40.21	-13
3	2530	2534	1000	2533.932	-36.07	-10
4	2534	2535	5.1	2534.505	-62.73	-10

Band41 QAM16 BW=5MHz Channel=40065 RB Size=1 Position=#0



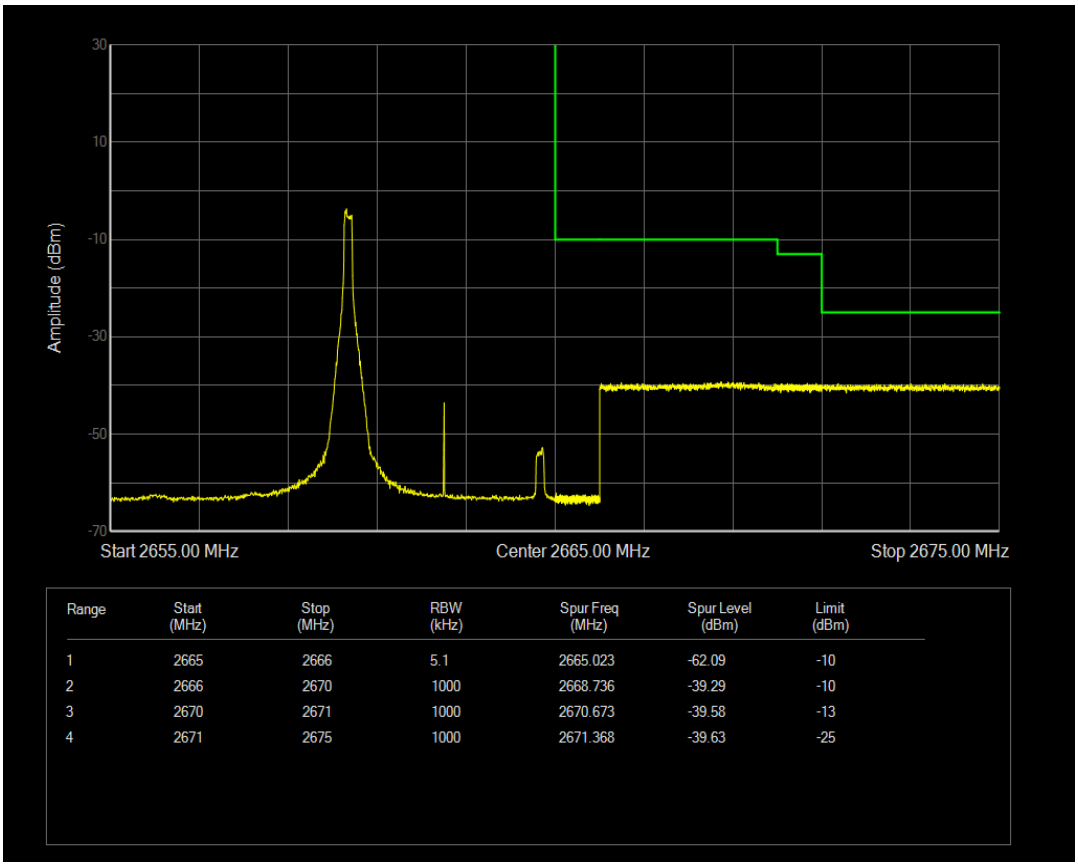
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2525	2529	1000	2528.452	-38.19	-25
2	2529	2530	1000	2529.628	-36.54	-13
3	2530	2534	1000	2534	-11.87	-10
4	2534	2535	5.1	2535	-42.3	-10

Band41 QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



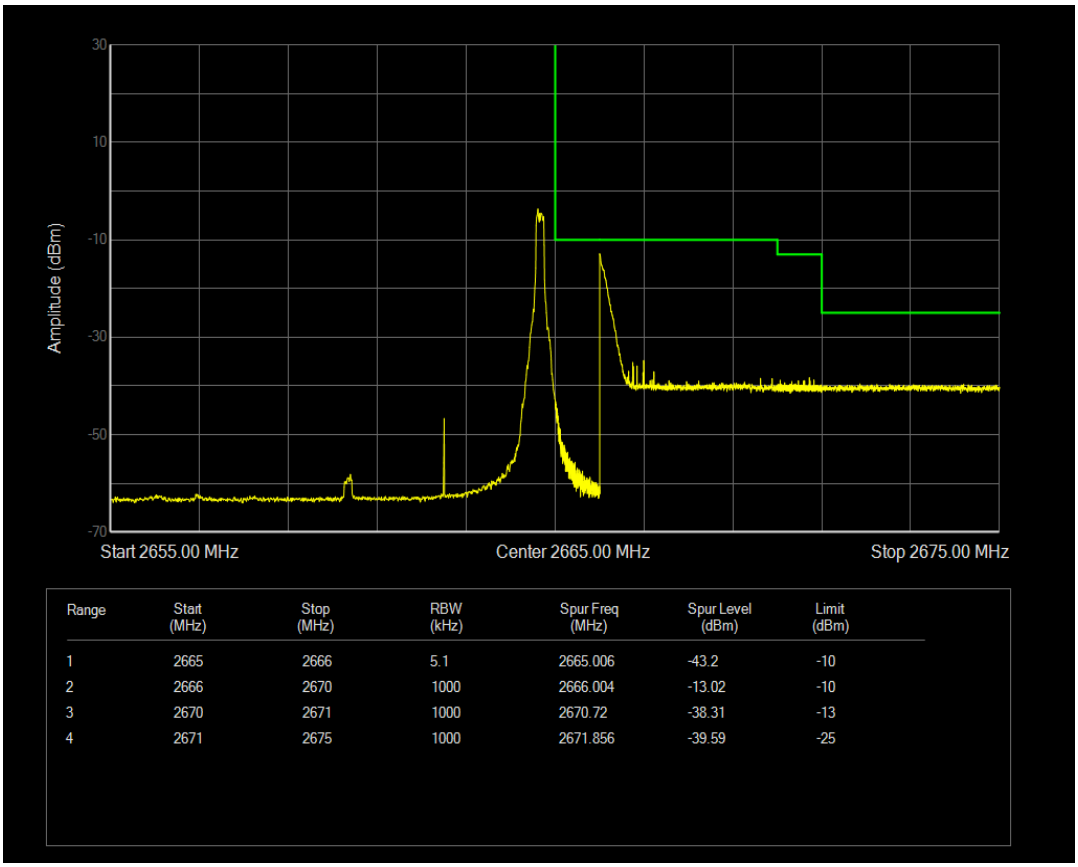
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2525	2529	1000	2528.832	-39.79	-25
2	2529	2530	1000	2529.838	-38.8	-13
3	2530	2534	1000	2533.996	-26.49	-10
4	2534	2535	100	2534.993	-37.36	-10

Band41 QPSK BW=5MHz Channel=41315 RB Size=1 Position=#0



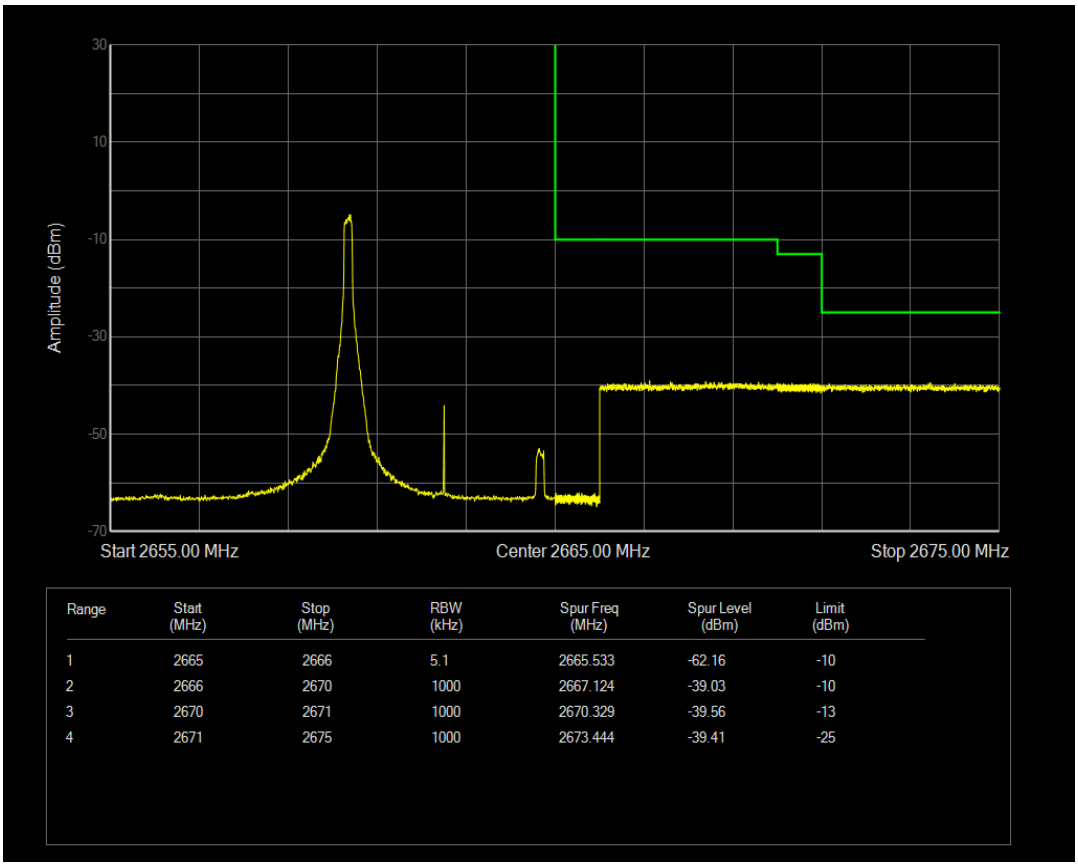
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.023	-62.09	-10
2	2666	2670	1000	2668.736	-39.29	-10
3	2670	2671	1000	2670.673	-39.58	-13
4	2671	2675	1000	2671.368	-39.63	-25

Band41 QPSK BW=5MHz Channel=41315 RB Size=1 Position=#Max



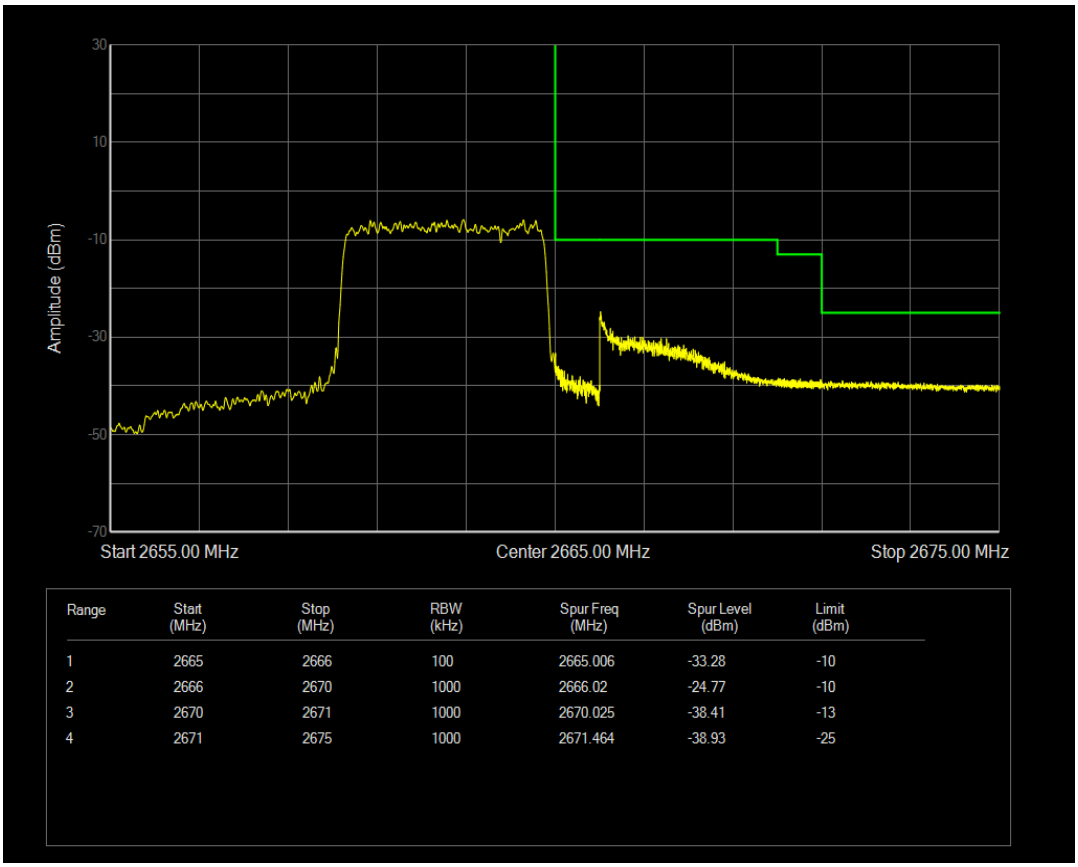
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.006	-43.2	-10
2	2666	2670	1000	2666.004	-13.02	-10
3	2670	2671	1000	2670.72	-38.31	-13
4	2671	2675	1000	2671.856	-39.59	-25

Band41 QAM16 BW=5MHz Channel=41315 RB Size=1 Position=#0



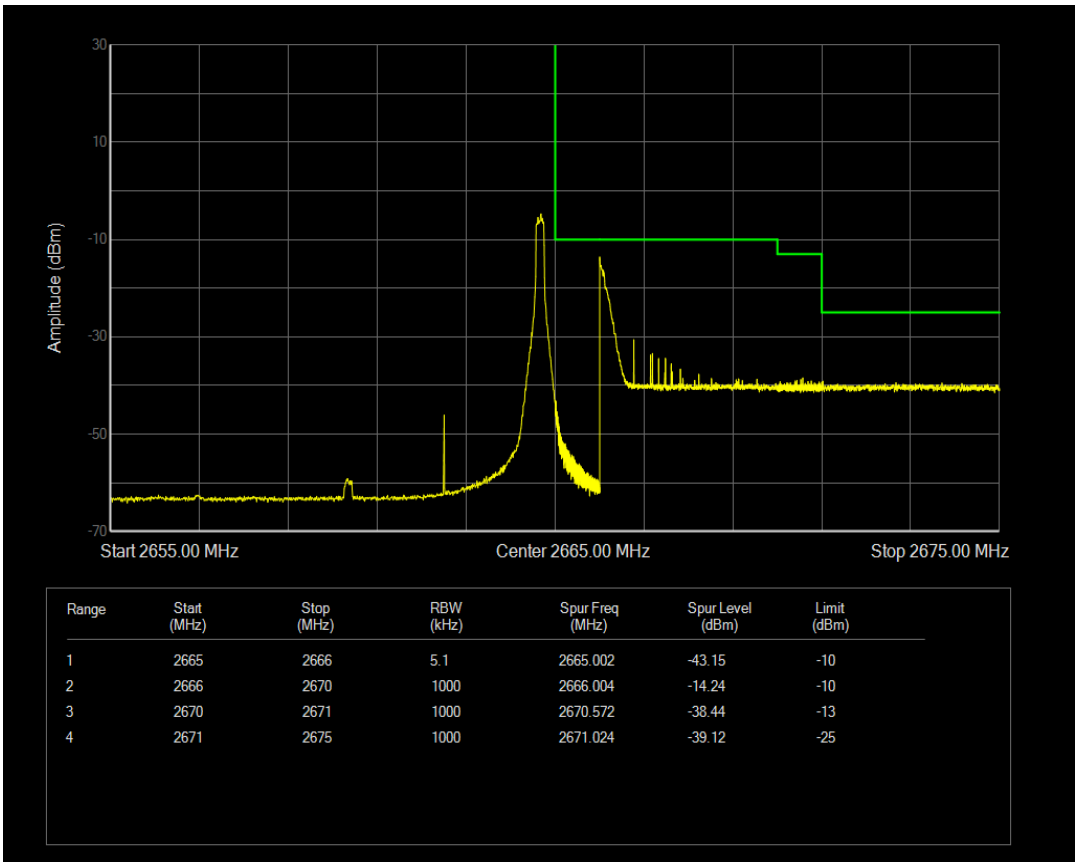
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.533	-62.16	-10
2	2666	2670	1000	2667.124	-39.03	-10
3	2670	2671	1000	2670.329	-39.56	-13
4	2671	2675	1000	2673.444	-39.41	-25

Band41 QPSK BW=5MHz Channel=41315 RB Size=25 Position=#0



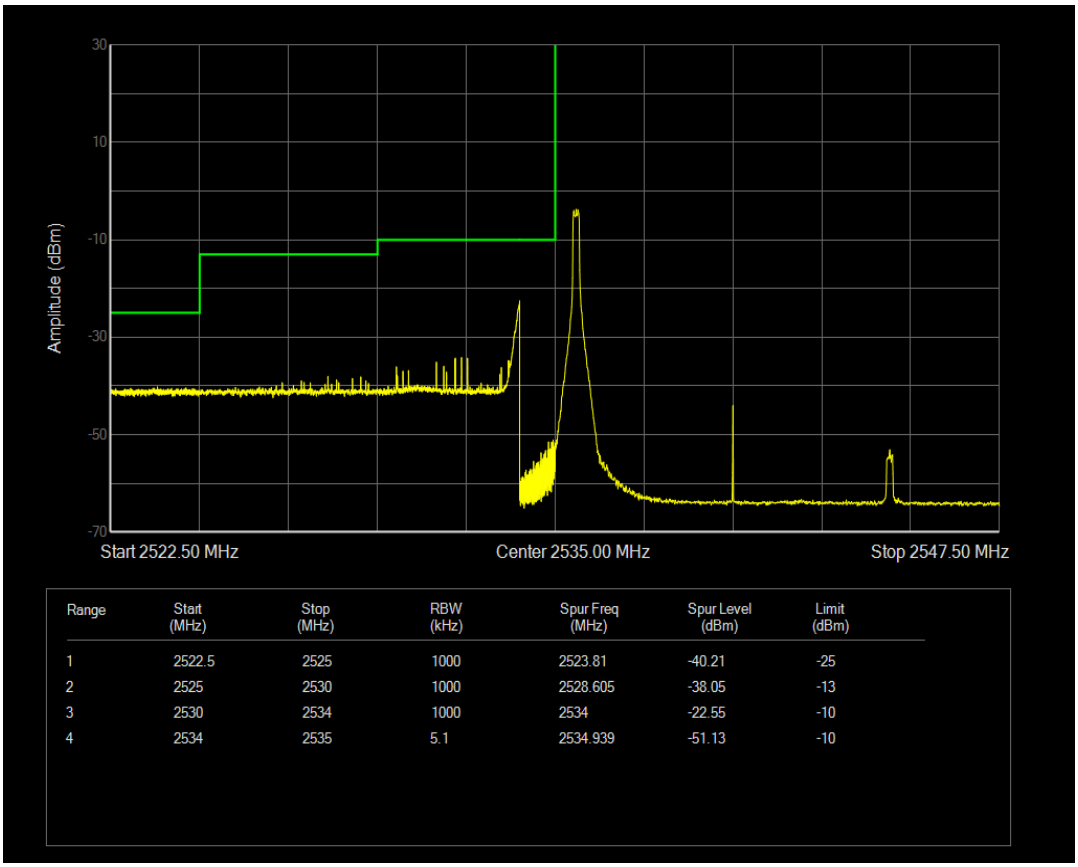
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	100	2665.006	-33.28	-10
2	2666	2670	1000	2666.02	-24.77	-10
3	2670	2671	1000	2670.025	-38.41	-13
4	2671	2675	1000	2671.464	-38.93	-25

Band41 QAM16 BW=5MHz Channel=41315 RB Size=1 Position=#Max



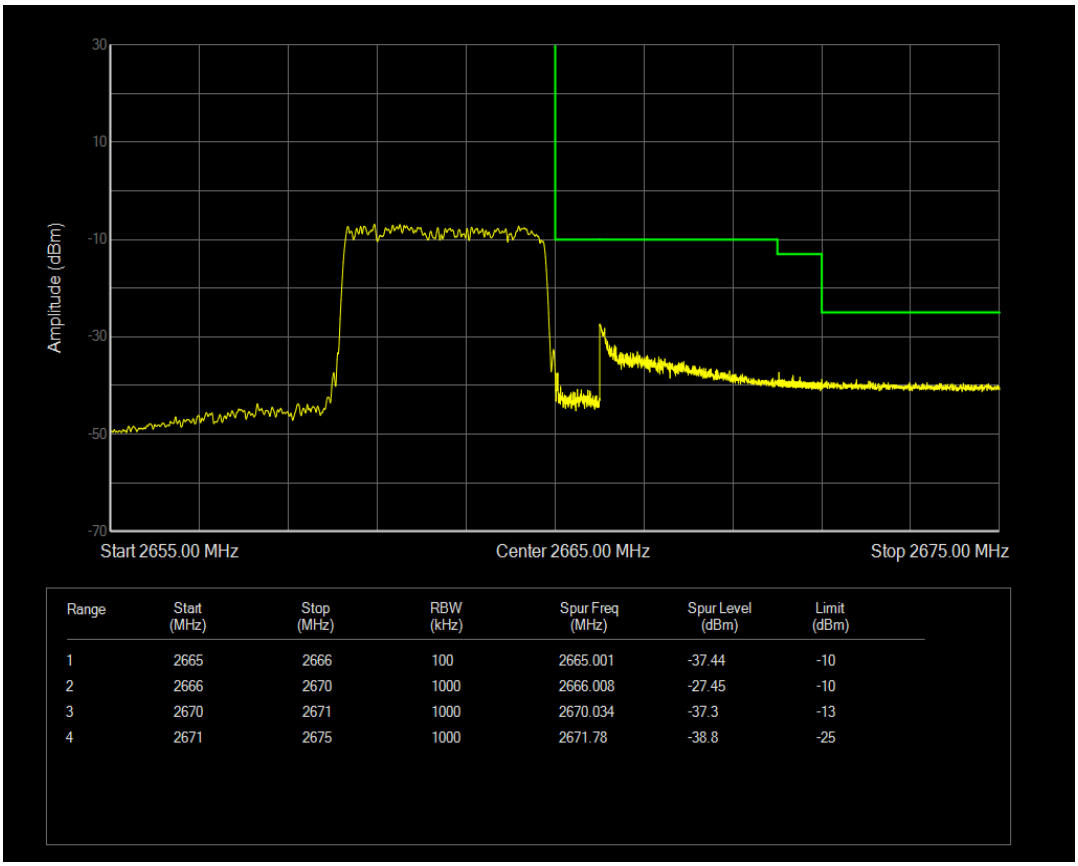
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.002	-43.15	-10
2	2666	2670	1000	2666.004	-14.24	-10
3	2670	2671	1000	2670.572	-38.44	-13
4	2671	2675	1000	2671.024	-39.12	-25

Band41 QPSK BW=10MHz Channel=40090 RB Size=1 Position=#0



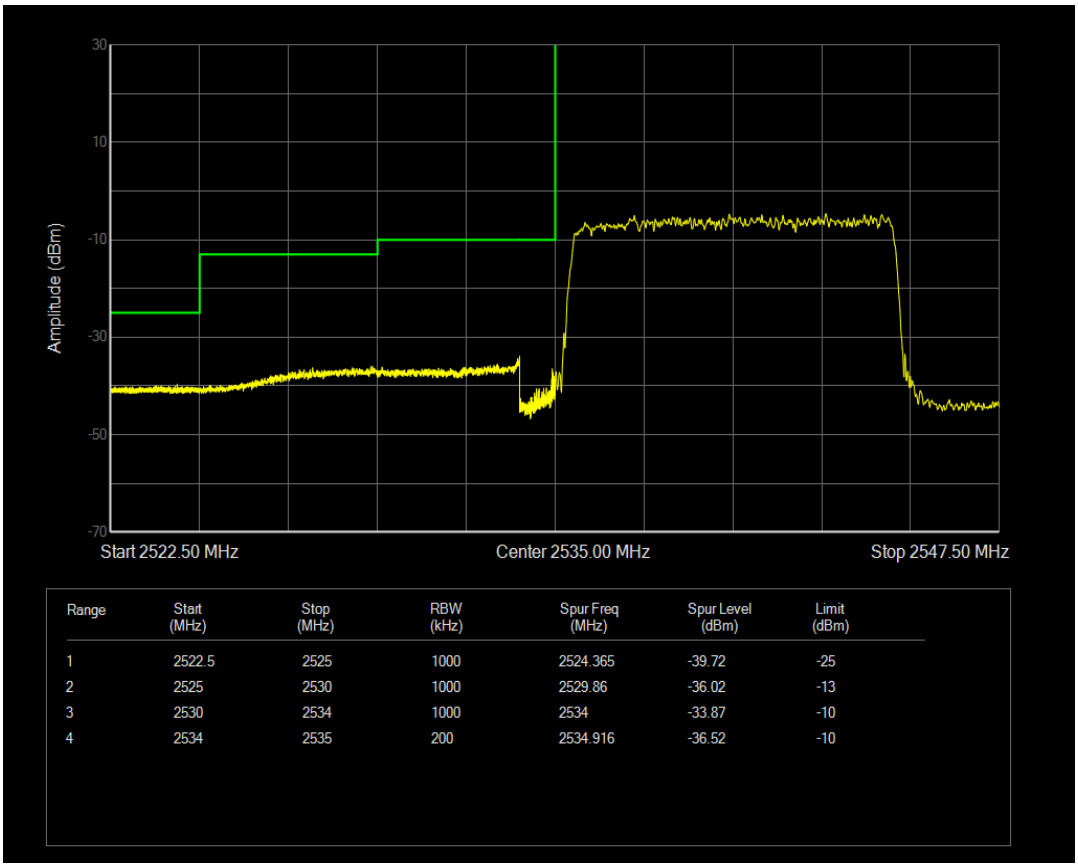
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2522.5	2525	1000	2523.81	-40.21	-25
2	2525	2530	1000	2528.605	-38.05	-13
3	2530	2534	1000	2534	-22.55	-10
4	2534	2535	5.1	2534.939	-51.13	-10

Band41 QAM16 BW=5MHz Channel=41315 RB Size=25 Position=#0



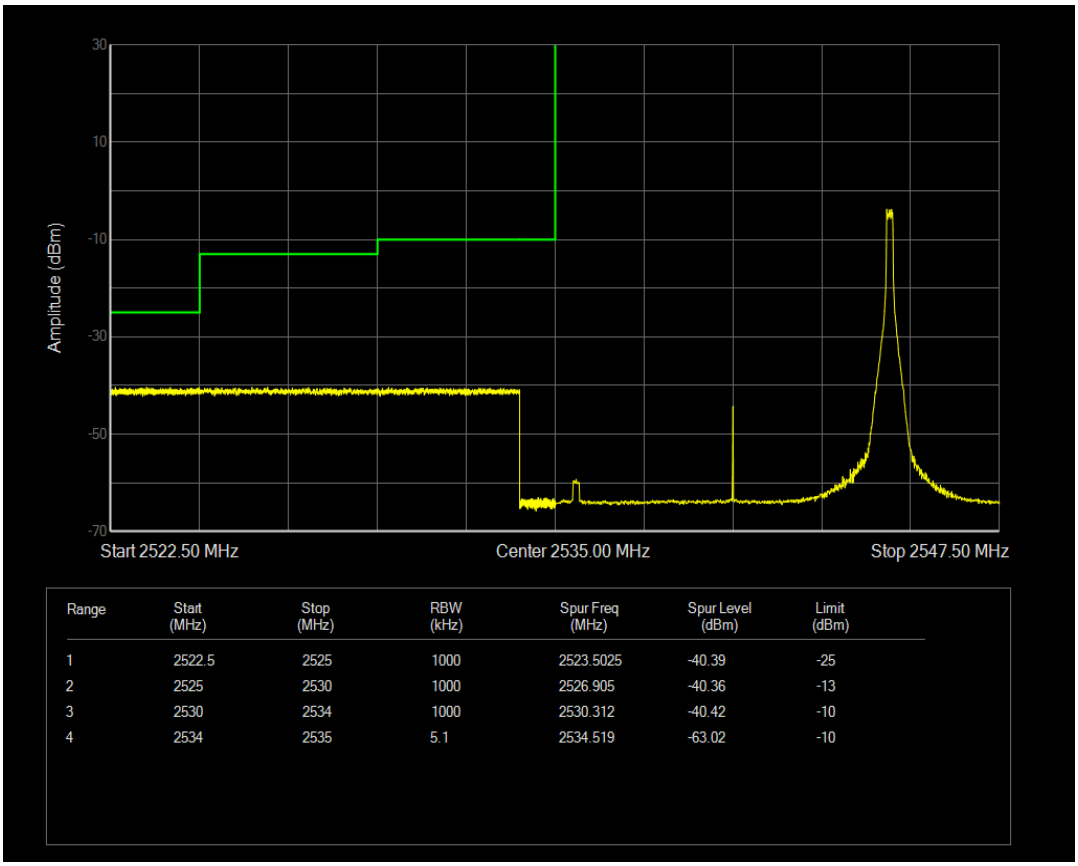
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	100	2665.001	-37.44	-10
2	2666	2670	1000	2666.008	-27.45	-10
3	2670	2671	1000	2670.034	-37.3	-13
4	2671	2675	1000	2671.78	-38.8	-25

Band41 QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



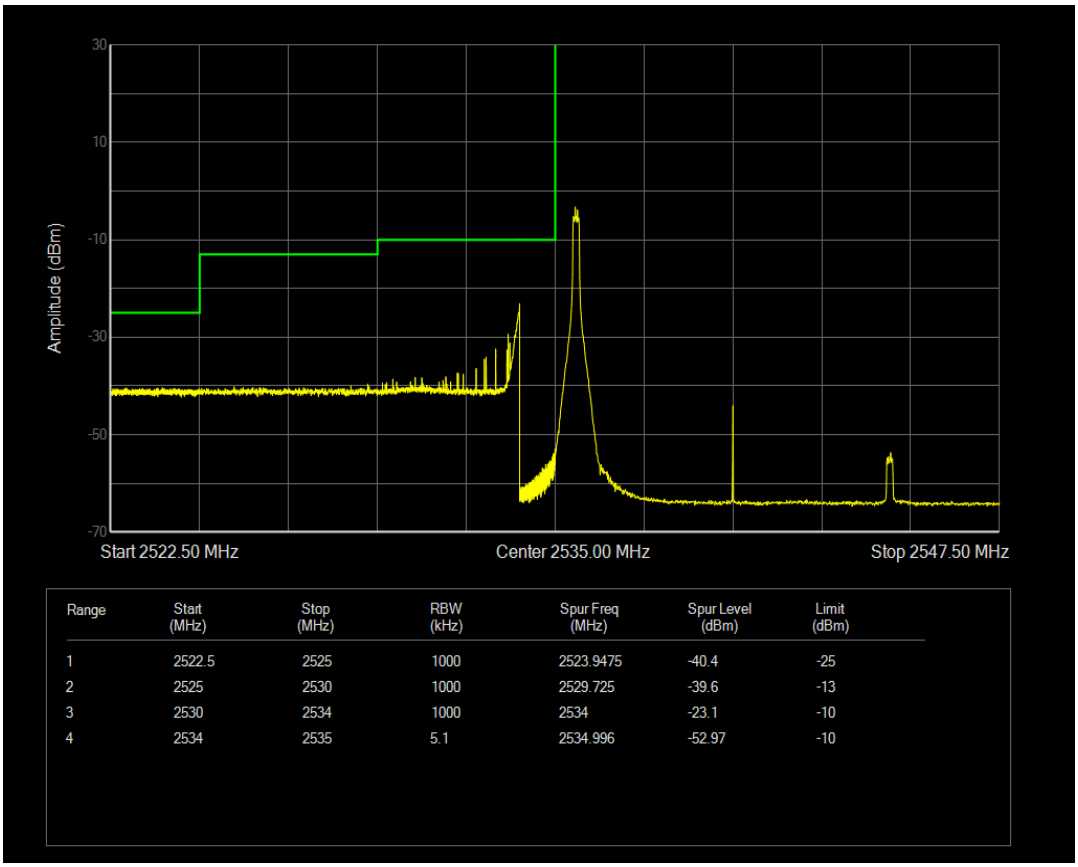
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2522.5	2525	1000	2524.365	-39.72	-25
2	2525	2530	1000	2529.86	-36.02	-13
3	2530	2534	1000	2534	-33.87	-10
4	2534	2535	200	2534.916	-36.52	-10

Band41 QPSK BW=10MHz Channel=40090 RB Size=1 Position=#Max



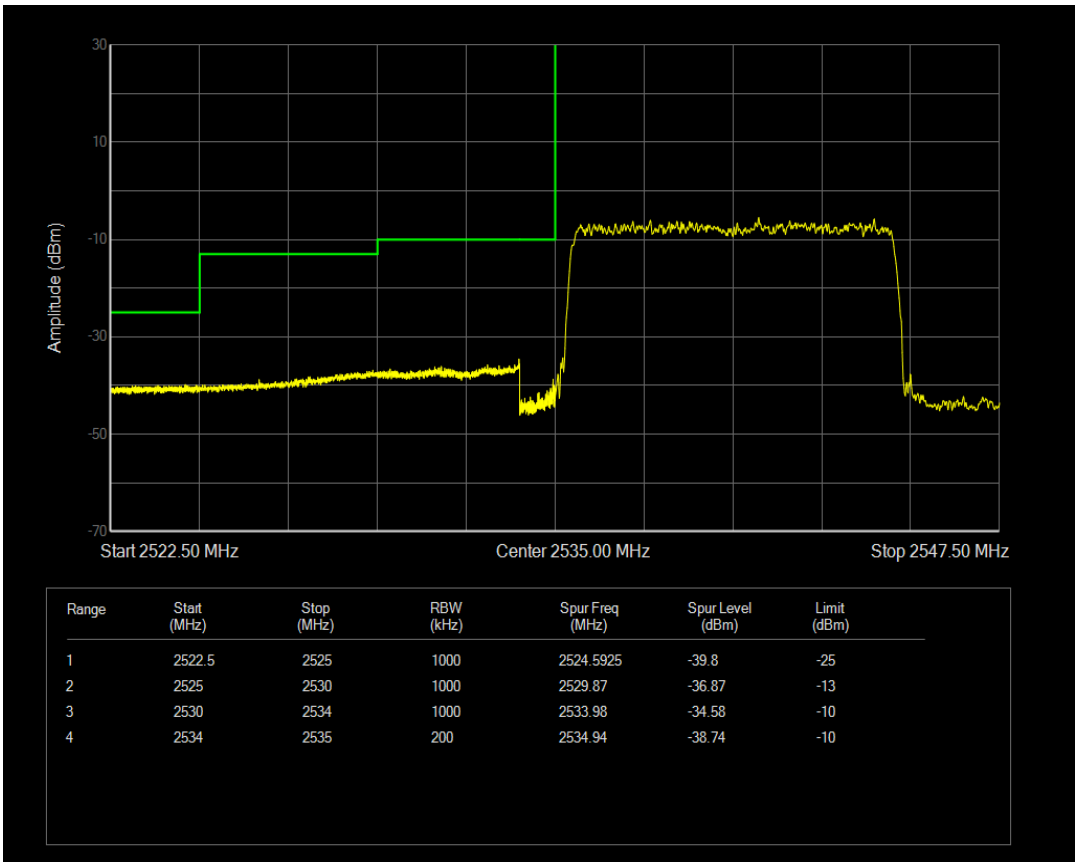
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2522.5	2525	1000	2523.5025	-40.39	-25
2	2525	2530	1000	2526.905	-40.36	-13
3	2530	2534	1000	2530.312	-40.42	-10
4	2534	2535	5.1	2534.519	-63.02	-10

Band41 QAM16 BW=10MHz Channel=40090 RB Size=1 Position=#0



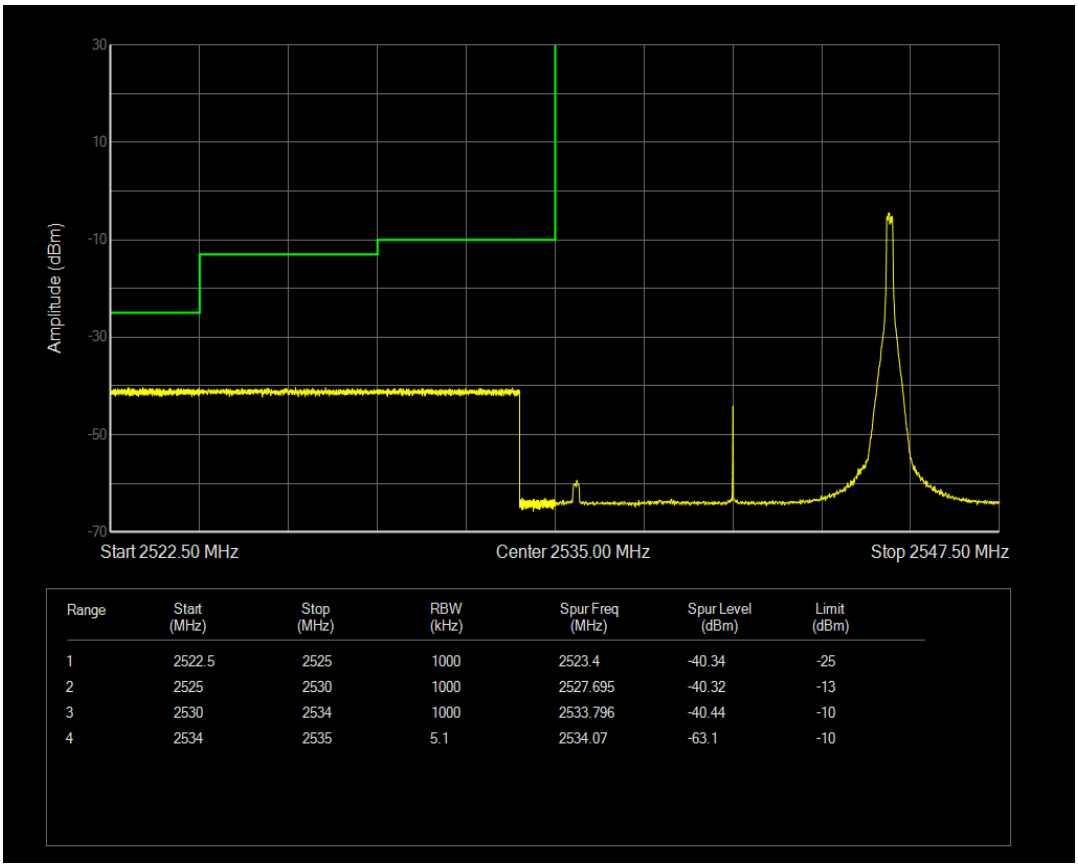
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2522.5	2525	1000	2523.9475	-40.4	-25
2	2525	2530	1000	2529.725	-39.6	-13
3	2530	2534	1000	2534	-23.1	-10
4	2534	2535	5.1	2534.996	-52.97	-10

Band41 QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



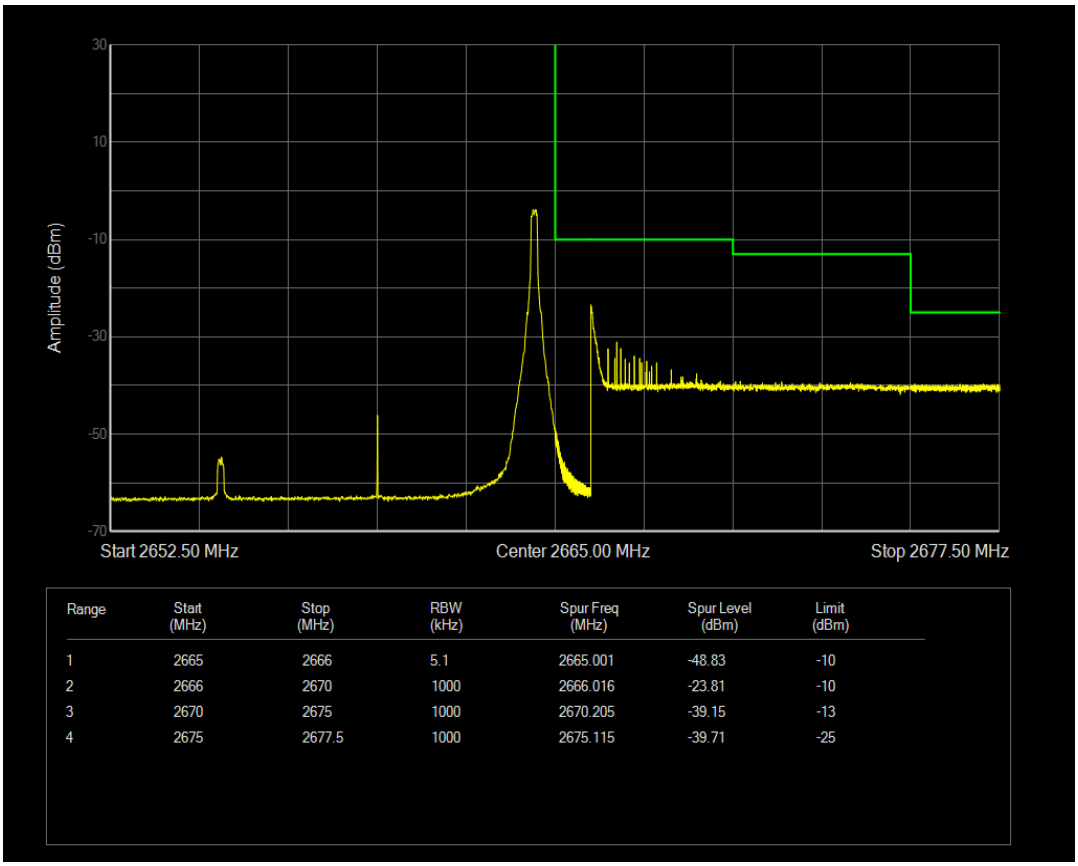
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2522.5	2525	1000	2524.5925	-39.8	-25
2	2525	2530	1000	2529.87	-36.87	-13
3	2530	2534	1000	2533.98	-34.58	-10
4	2534	2535	200	2534.94	-38.74	-10

Band41 QAM16 BW=10MHz Channel=40090 RB Size=1 Position=#Max



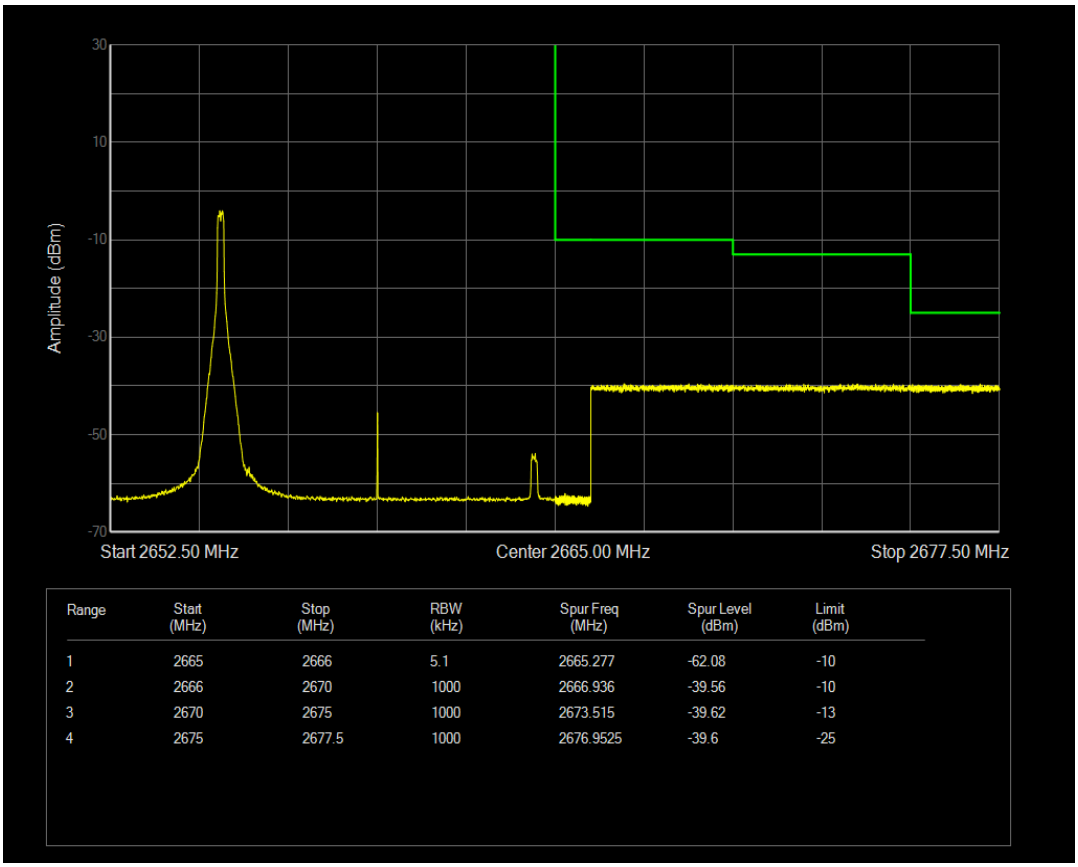
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2522.5	2525	1000	2523.4	-40.34	-25
2	2525	2530	1000	2527.695	-40.32	-13
3	2530	2534	1000	2533.796	-40.44	-10
4	2534	2535	5.1	2534.07	-63.1	-10

Band41 QPSK BW=10MHz Channel=41290 RB Size=1 Position=#Max



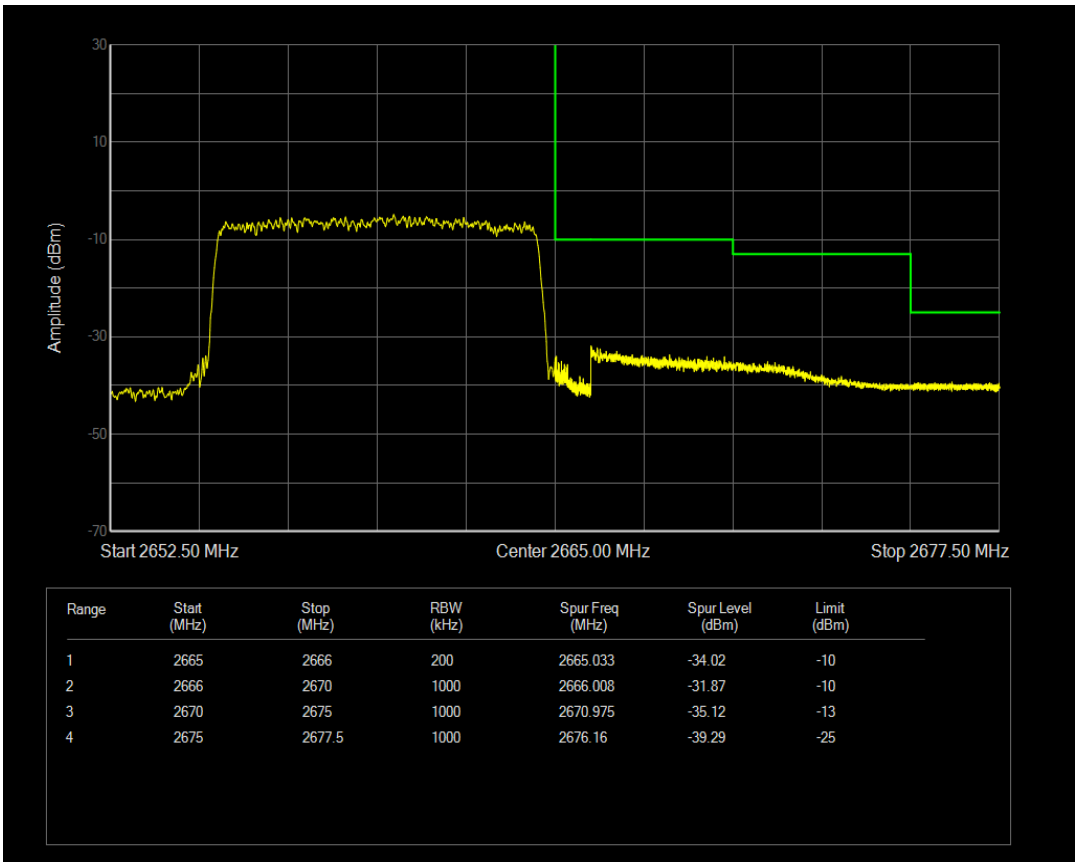
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.001	-48.83	-10
2	2666	2670	1000	2666.016	-23.81	-10
3	2670	2675	1000	2670.205	-39.15	-13
4	2675	2677.5	1000	2675.115	-39.71	-25

Band41 QPSK BW=10MHz Channel=41290 RB Size=1 Position=#0



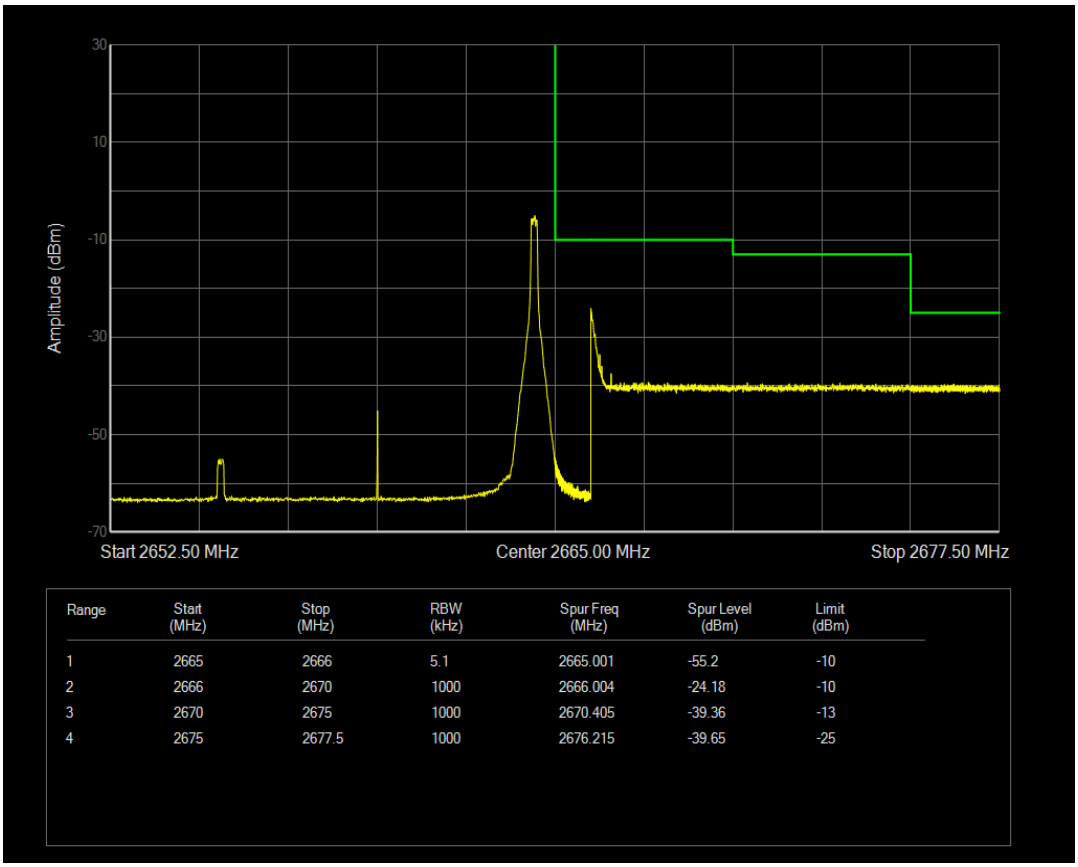
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.277	-62.08	-10
2	2666	2670	1000	2666.936	-39.56	-10
3	2670	2675	1000	2673.515	-39.62	-13
4	2675	2677.5	1000	2676.9525	-39.6	-25

Band41 QPSK BW=10MHz Channel=41290 RB Size=50 Position=#0



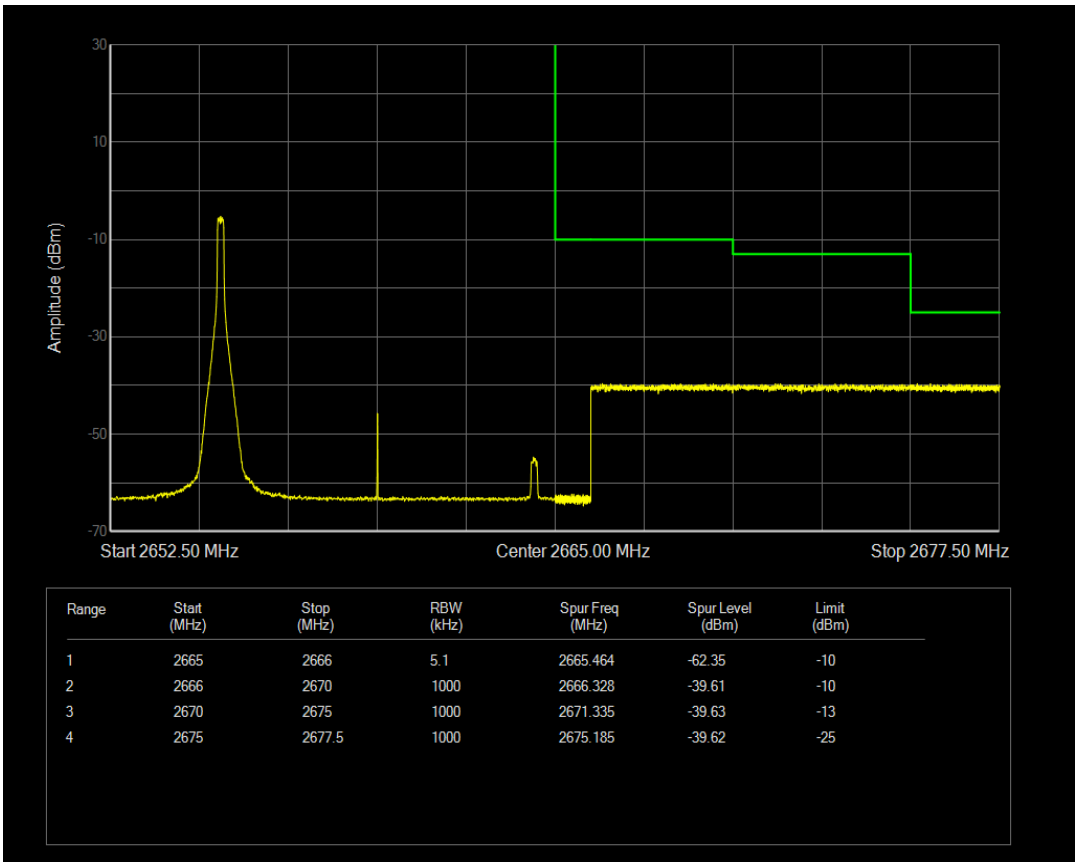
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	200	2665.033	-34.02	-10
2	2666	2670	1000	2666.008	-31.87	-10
3	2670	2675	1000	2670.975	-35.12	-13
4	2675	2677.5	1000	2676.16	-39.29	-25

Band41 QAM16 BW=10MHz Channel=41290 RB Size=1 Position=#Max



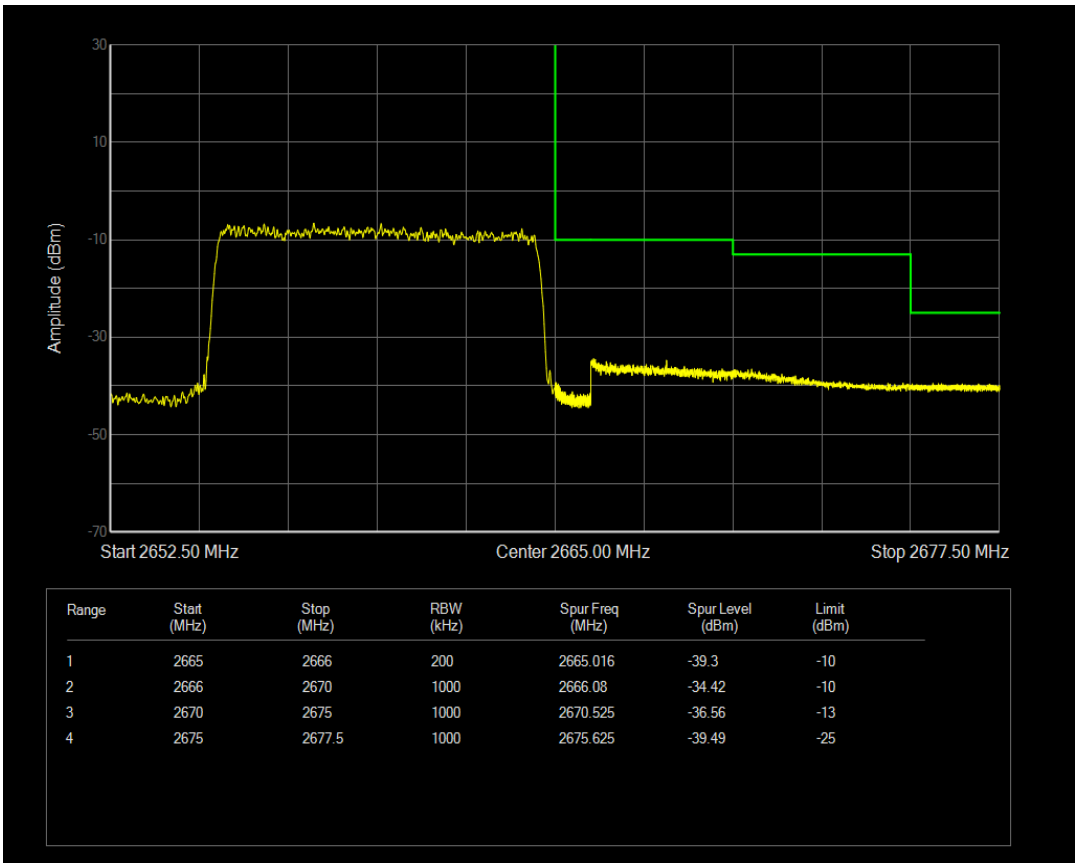
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.001	-55.2	-10
2	2666	2670	1000	2666.004	-24.18	-10
3	2670	2675	1000	2670.405	-39.36	-13
4	2675	2677.5	1000	2676.215	-39.65	-25

Band41 QAM16 BW=10MHz Channel=41290 RB Size=1 Position=#0



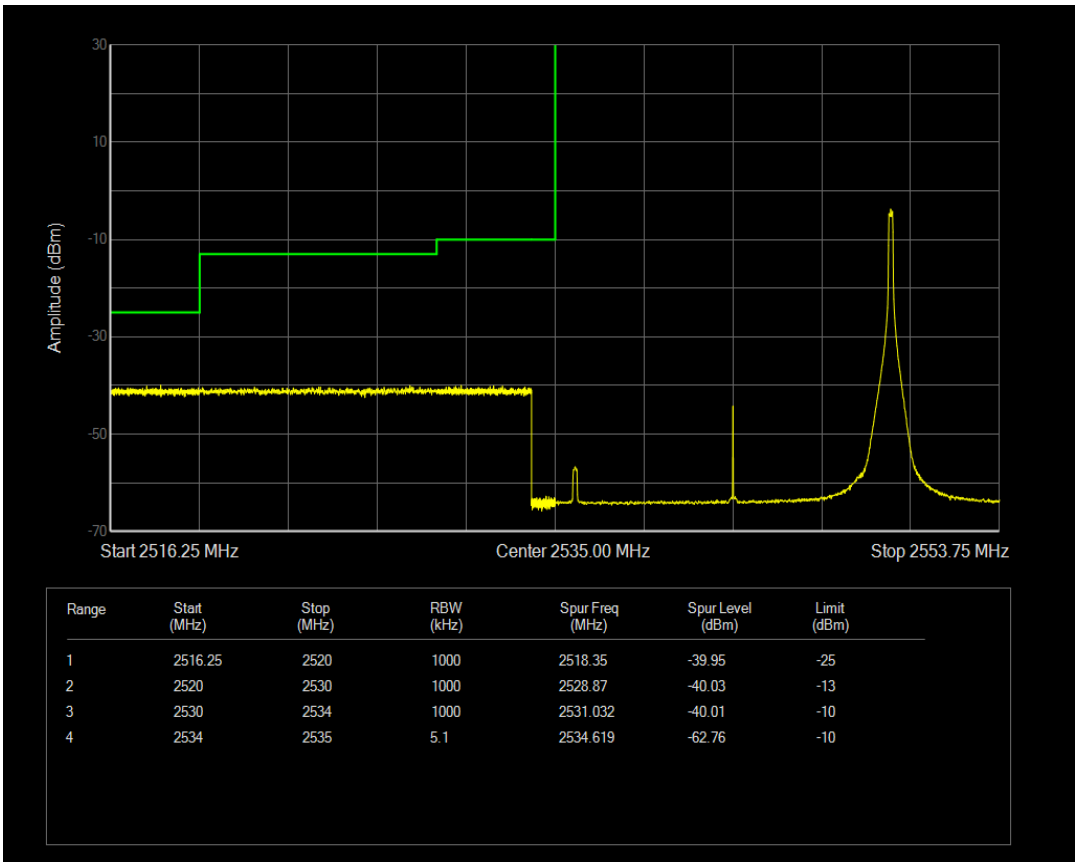
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.464	-62.35	-10
2	2666	2670	1000	2666.328	-39.61	-10
3	2670	2675	1000	2671.335	-39.63	-13
4	2675	2677.5	1000	2675.185	-39.62	-25

Band41 QAM16 BW=10MHz Channel=41290 RB Size=50 Position=#0



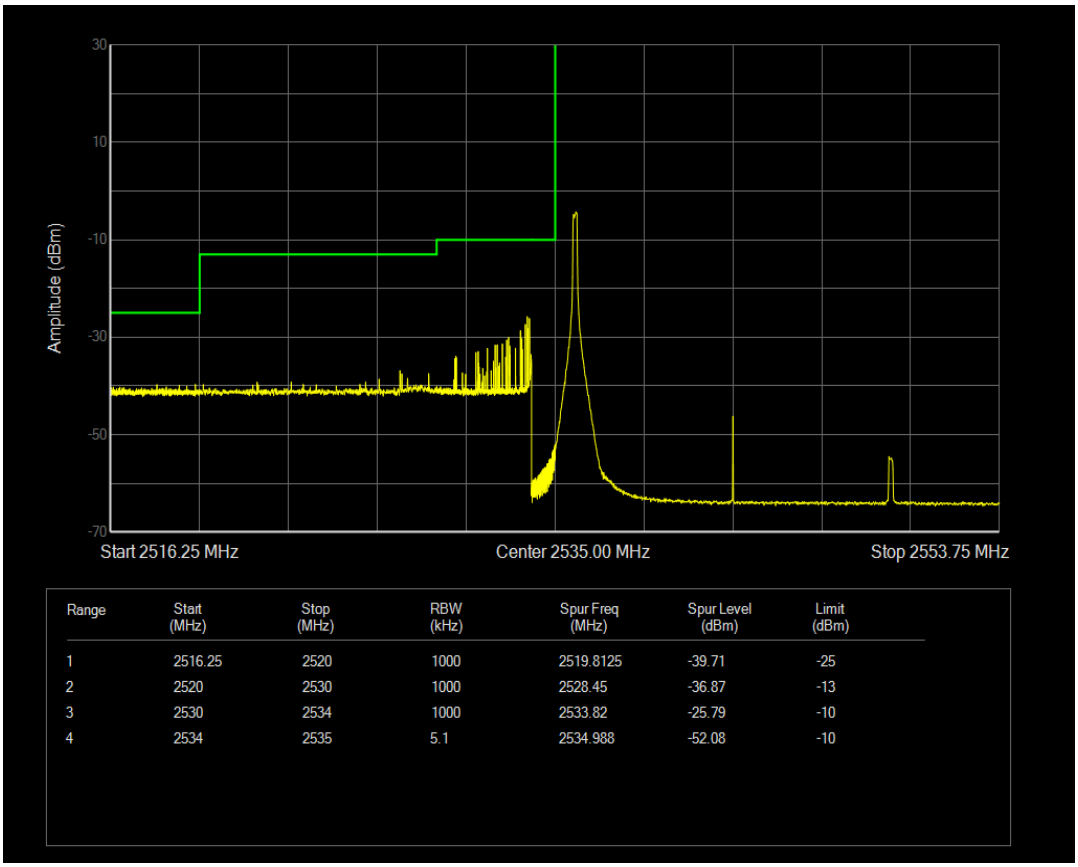
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	200	2665.016	-39.3	-10
2	2666	2670	1000	2666.08	-34.42	-10
3	2670	2675	1000	2670.525	-36.56	-13
4	2675	2677.5	1000	2675.625	-39.49	-25

Band41 QPSK BW=15MHz Channel=40115 RB Size=1 Position=#Max



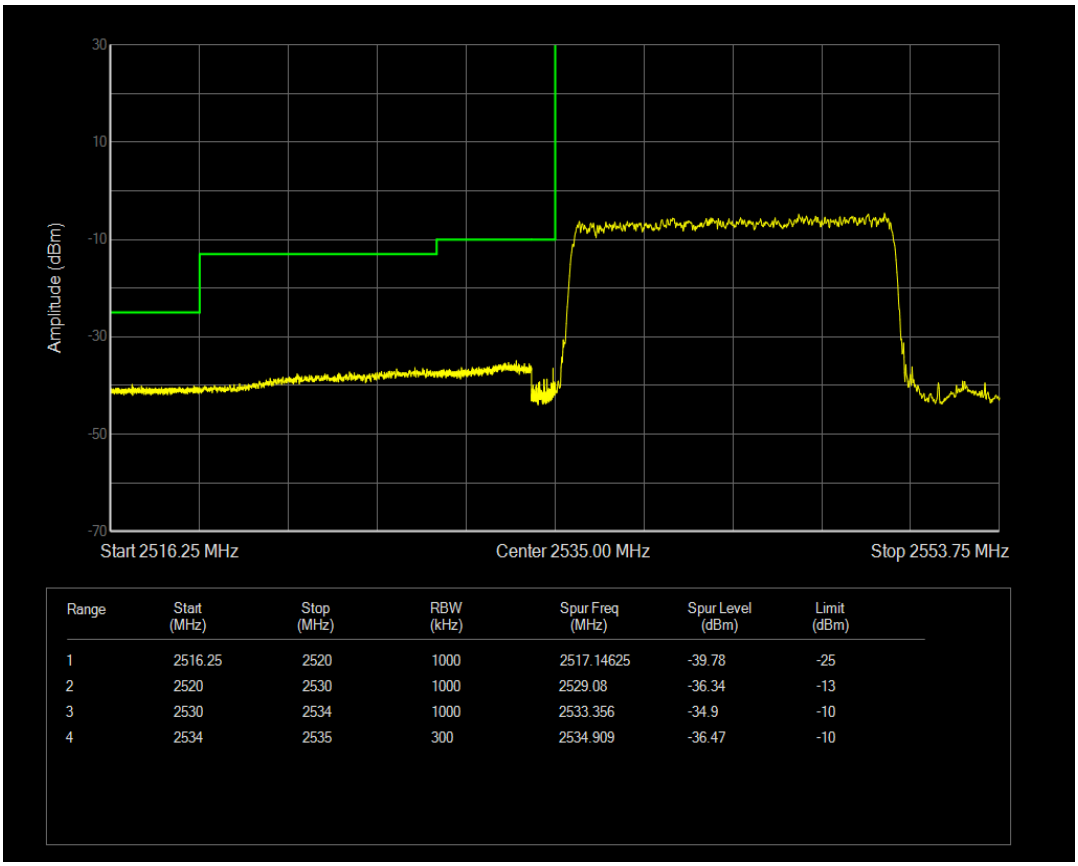
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2516.25	2520	1000	2518.35	-39.95	-25
2	2520	2530	1000	2528.87	-40.03	-13
3	2530	2534	1000	2531.032	-40.01	-10
4	2534	2535	5.1	2534.619	-62.76	-10

Band41 QPSK BW=15MHz Channel=40115 RB Size=1 Position=#0



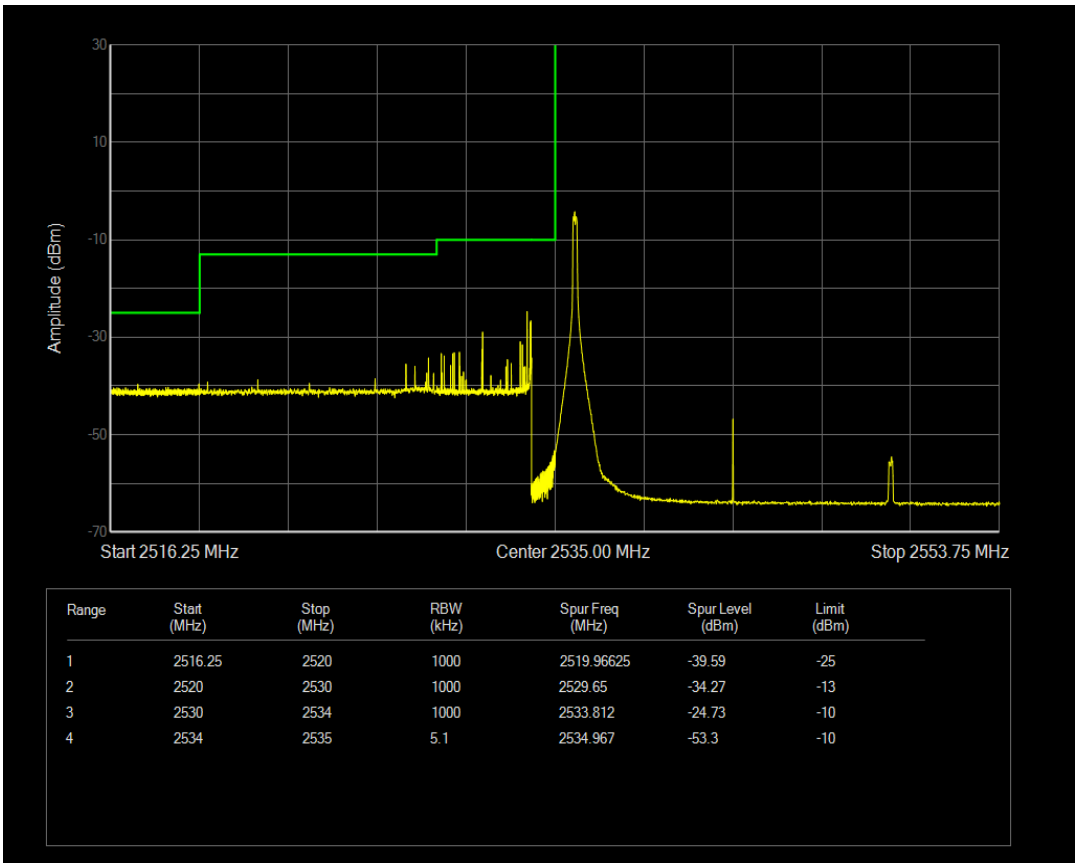
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2516.25	2520	1000	2519.8125	-39.71	-25
2	2520	2530	1000	2528.45	-36.87	-13
3	2530	2534	1000	2533.82	-25.79	-10
4	2534	2535	5.1	2534.988	-52.08	-10

Band41 QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



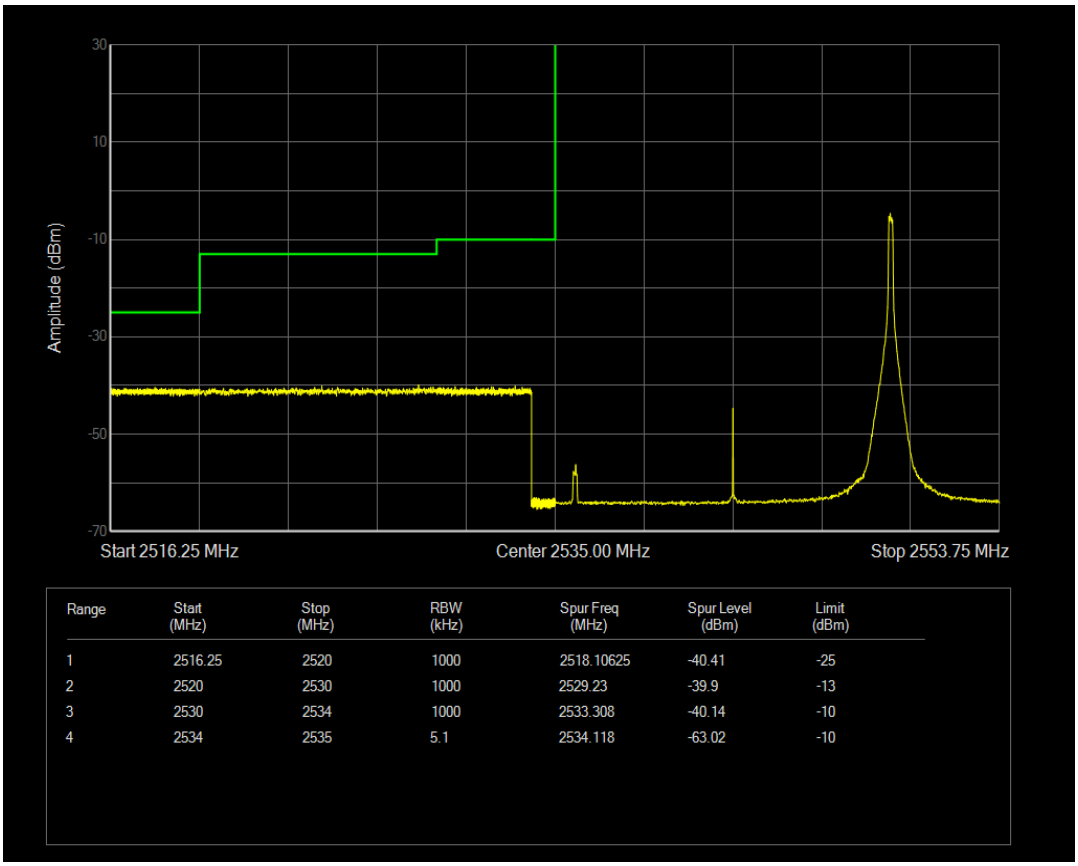
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2516.25	2520	1000	2517.14625	-39.78	-25
2	2520	2530	1000	2529.08	-36.34	-13
3	2530	2534	1000	2533.356	-34.9	-10
4	2534	2535	300	2534.909	-36.47	-10

Band41 QAM16 BW=15MHz Channel=40115 RB Size=1 Position=#0



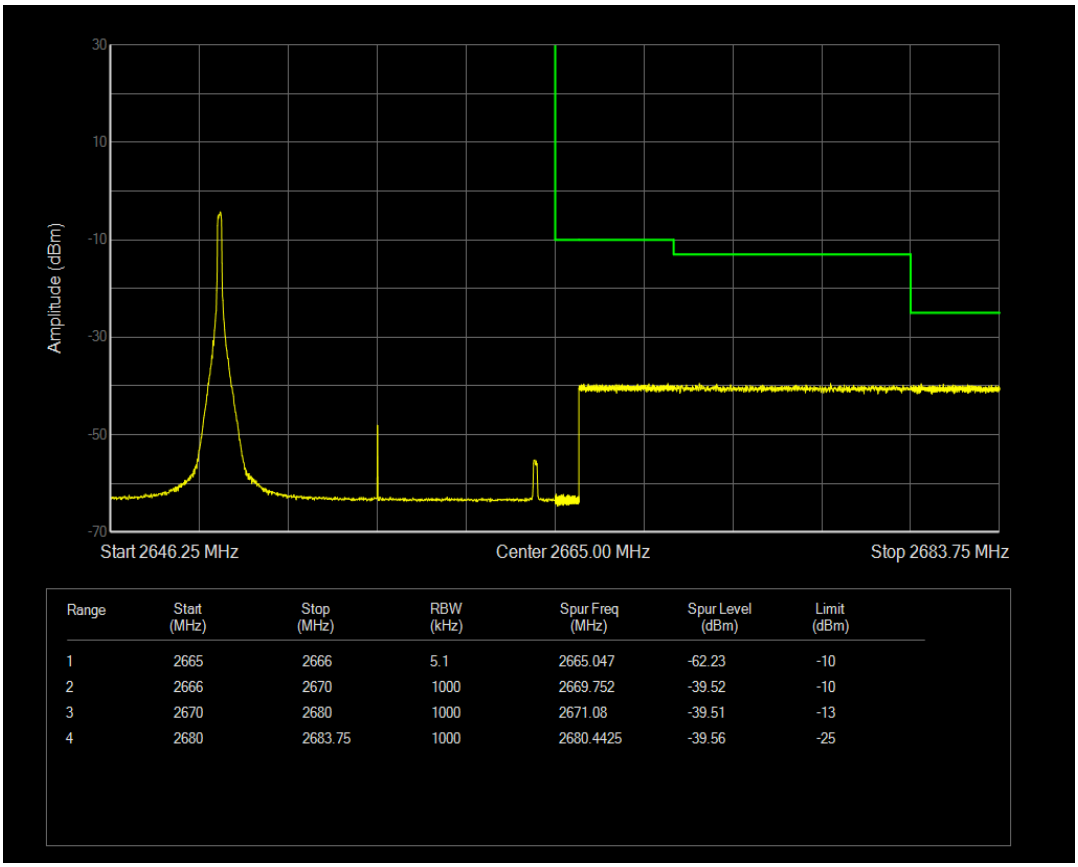
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2516.25	2520	1000	2519.96625	-39.59	-25
2	2520	2530	1000	2529.65	-34.27	-13
3	2530	2534	1000	2533.812	-24.73	-10
4	2534	2535	5.1	2534.967	-53.3	-10

Band41 QAM16 BW=15MHz Channel=40115 RB Size=1 Position=#Max



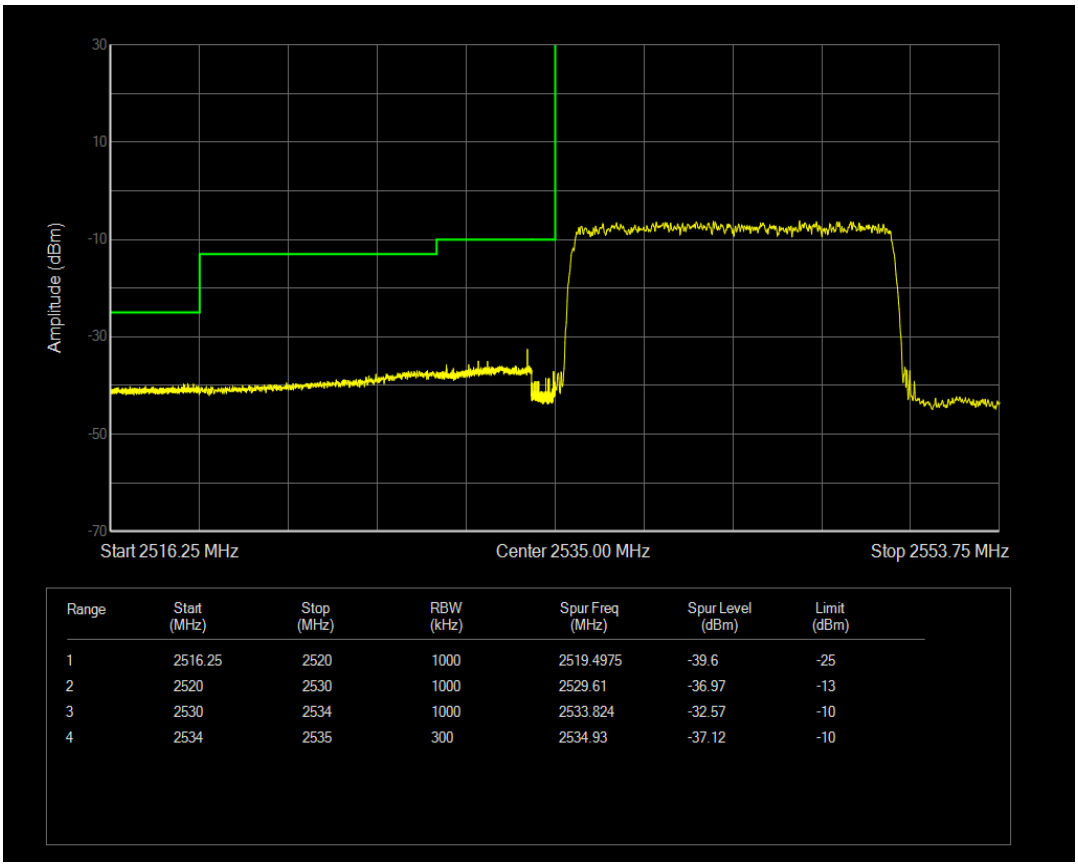
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2516.25	2520	1000	2518.10625	-40.41	-25
2	2520	2530	1000	2529.23	-39.9	-13
3	2530	2534	1000	2533.308	-40.14	-10
4	2534	2535	5.1	2534.118	-63.02	-10

Band41 QPSK BW=15MHz Channel=41265 RB Size=1 Position=#0



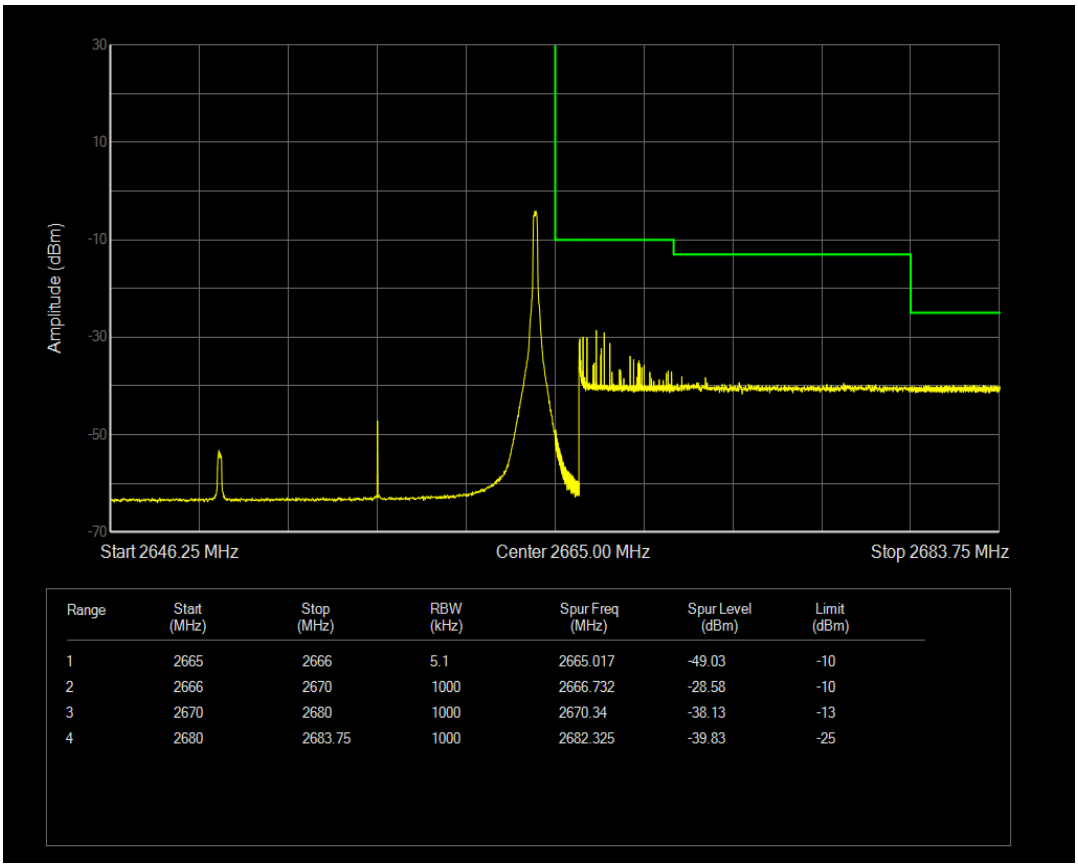
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.047	-62.23	-10
2	2666	2670	1000	2669.752	-39.52	-10
3	2670	2680	1000	2671.08	-39.51	-13
4	2680	2683.75	1000	2680.4425	-39.56	-25

Band41 QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



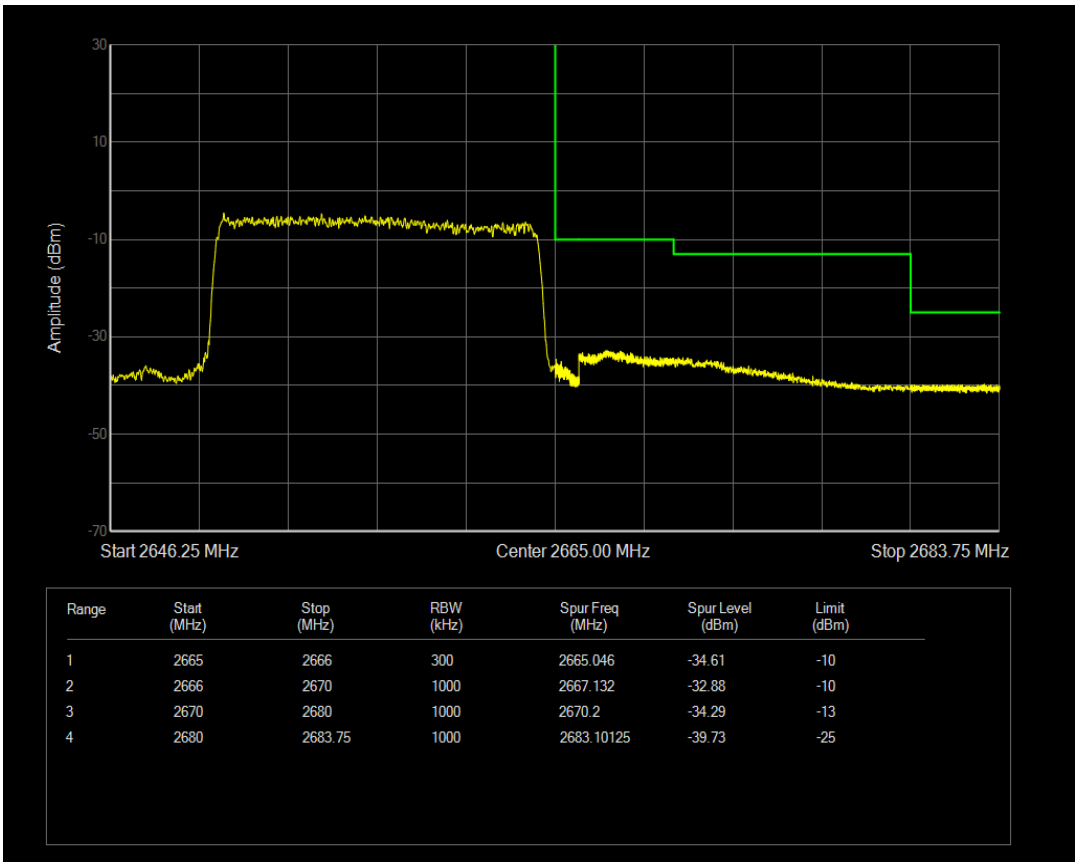
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2516.25	2520	1000	2519.4975	-39.6	-25
2	2520	2530	1000	2529.61	-36.97	-13
3	2530	2534	1000	2533.824	-32.57	-10
4	2534	2535	300	2534.93	-37.12	-10

Band41 QPSK BW=15MHz Channel=41265 RB Size=1 Position=#Max



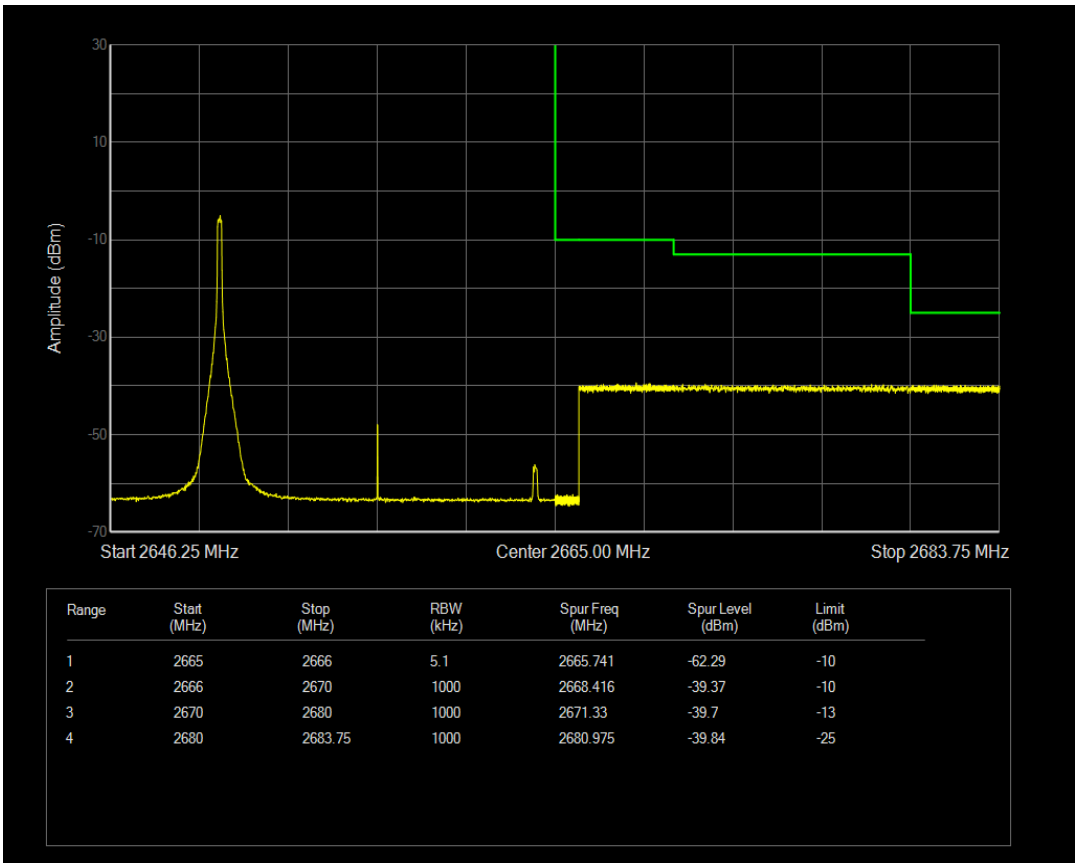
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.017	-49.03	-10
2	2666	2670	1000	2666.732	-28.58	-10
3	2670	2680	1000	2670.34	-38.13	-13
4	2680	2683.75	1000	2682.325	-39.83	-25

Band41 QPSK BW=15MHz Channel=41265 RB Size=75 Position=#0



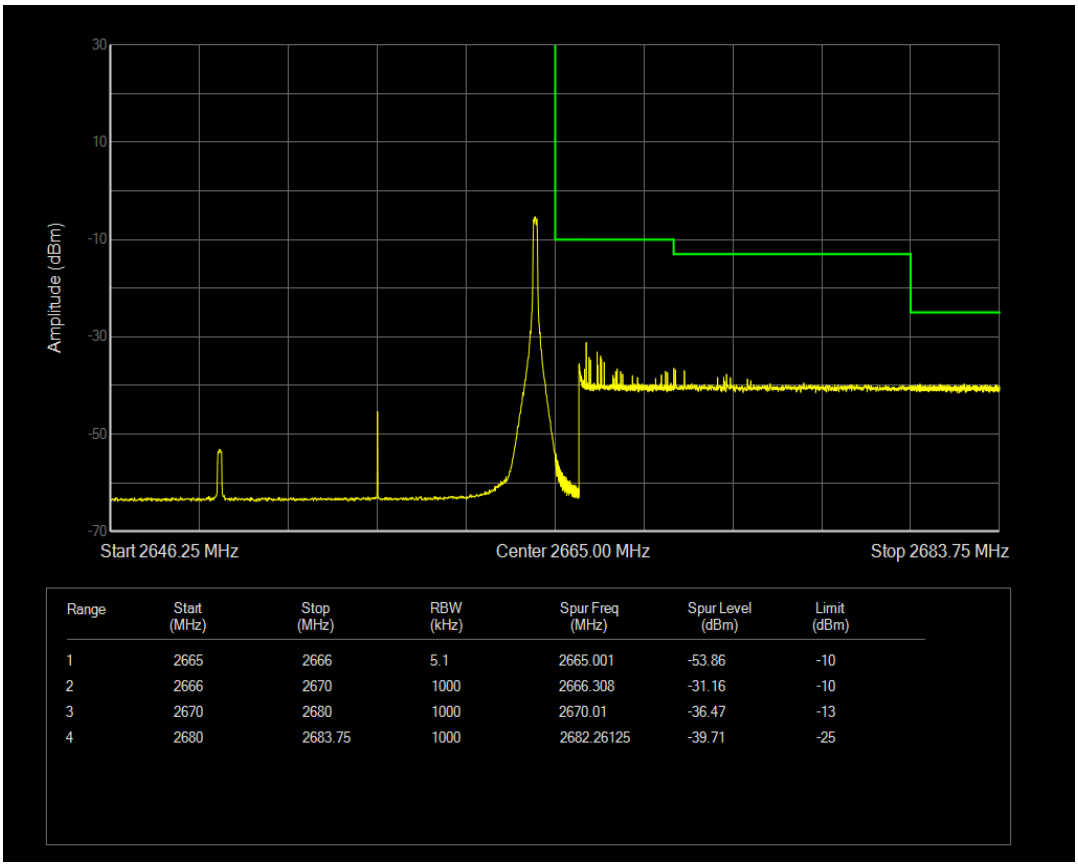
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	300	2665.046	-34.61	-10
2	2666	2670	1000	2667.132	-32.88	-10
3	2670	2680	1000	2670.2	-34.29	-13
4	2680	2683.75	1000	2683.10125	-39.73	-25

Band41 QAM16 BW=15MHz Channel=41265 RB Size=1 Position=#0



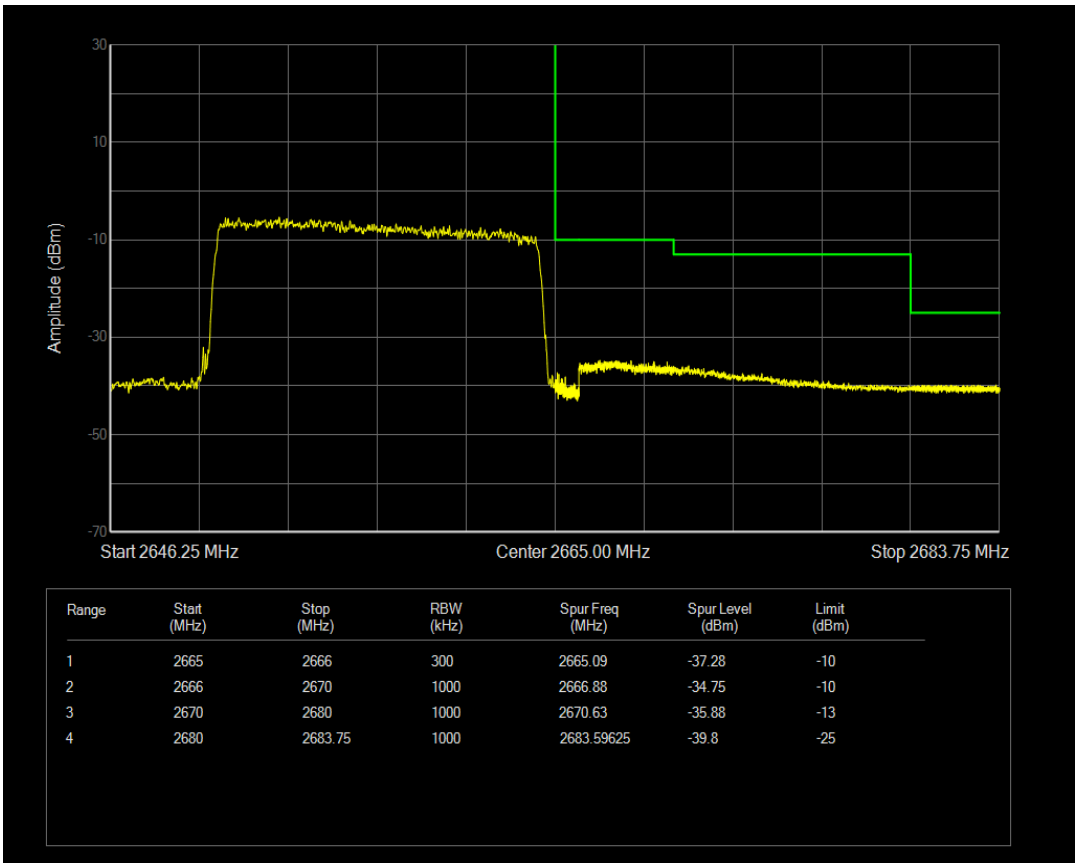
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.741	-62.29	-10
2	2666	2670	1000	2668.416	-39.37	-10
3	2670	2680	1000	2671.33	-39.7	-13
4	2680	2683.75	1000	2680.975	-39.84	-25

Band41 QAM16 BW=15MHz Channel=41265 RB Size=1 Position=#Max



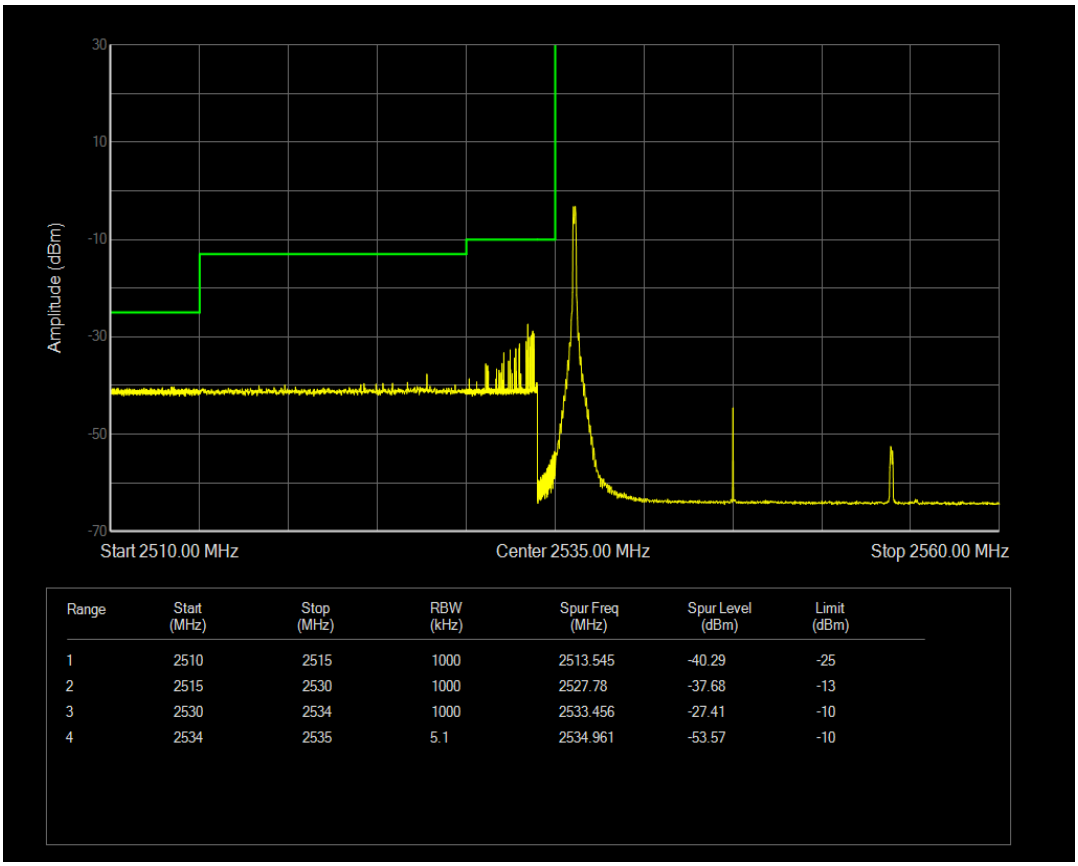
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.001	-53.86	-10
2	2666	2670	1000	2666.308	-31.16	-10
3	2670	2680	1000	2670.01	-36.47	-13
4	2680	2683.75	1000	2682.26125	-39.71	-25

Band41 QAM16 BW=15MHz Channel=41265 RB Size=75 Position=#0



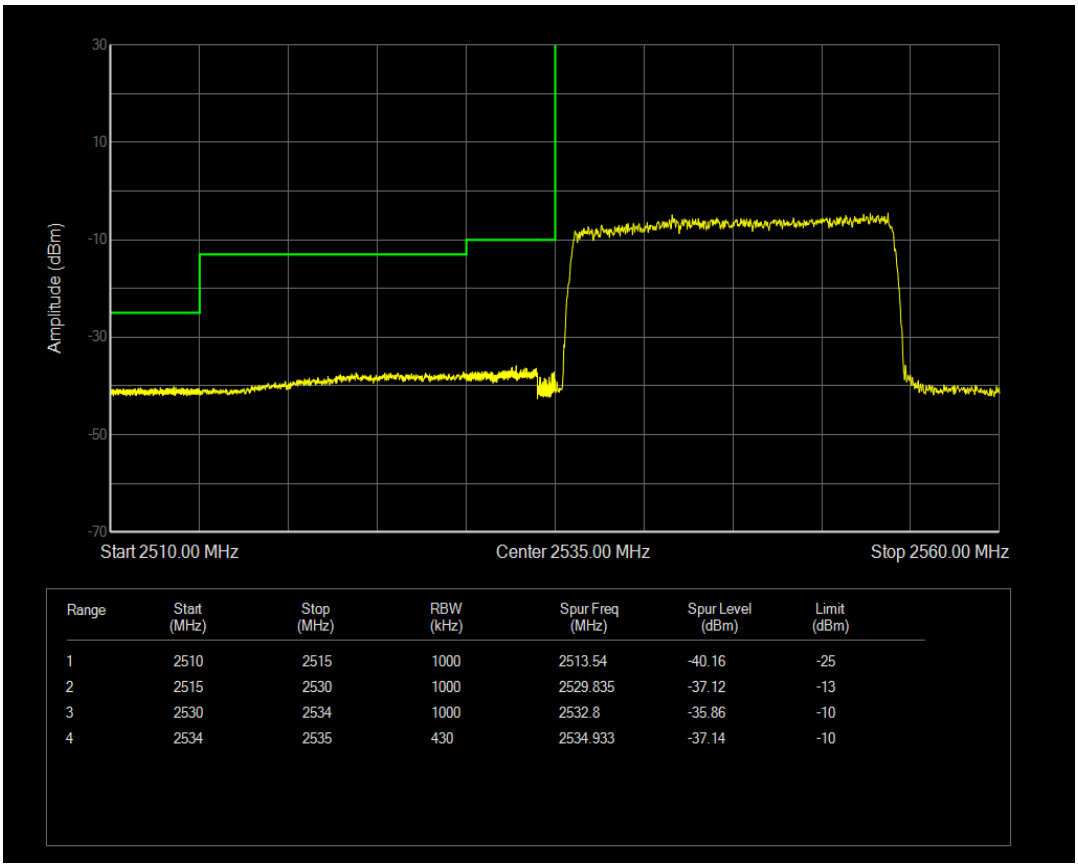
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	300	2665.09	-37.28	-10
2	2666	2670	1000	2666.88	-34.75	-10
3	2670	2680	1000	2670.63	-35.88	-13
4	2680	2683.75	1000	2683.59625	-39.8	-25

Band41 QPSK BW=20MHz Channel=40140 RB Size=1 Position=#0



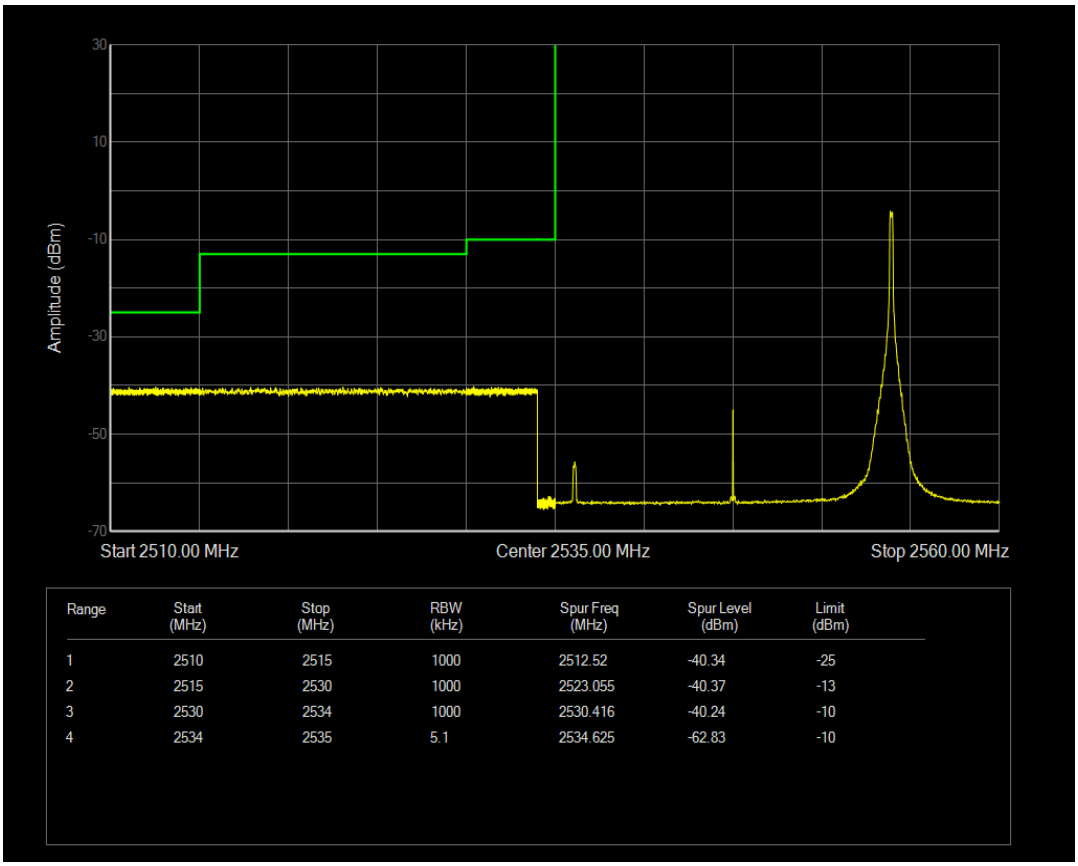
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2510	2515	1000	2513.545	-40.29	-25
2	2515	2530	1000	2527.78	-37.68	-13
3	2530	2534	1000	2533.456	-27.41	-10
4	2534	2535	5.1	2534.961	-53.57	-10

Band41 QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



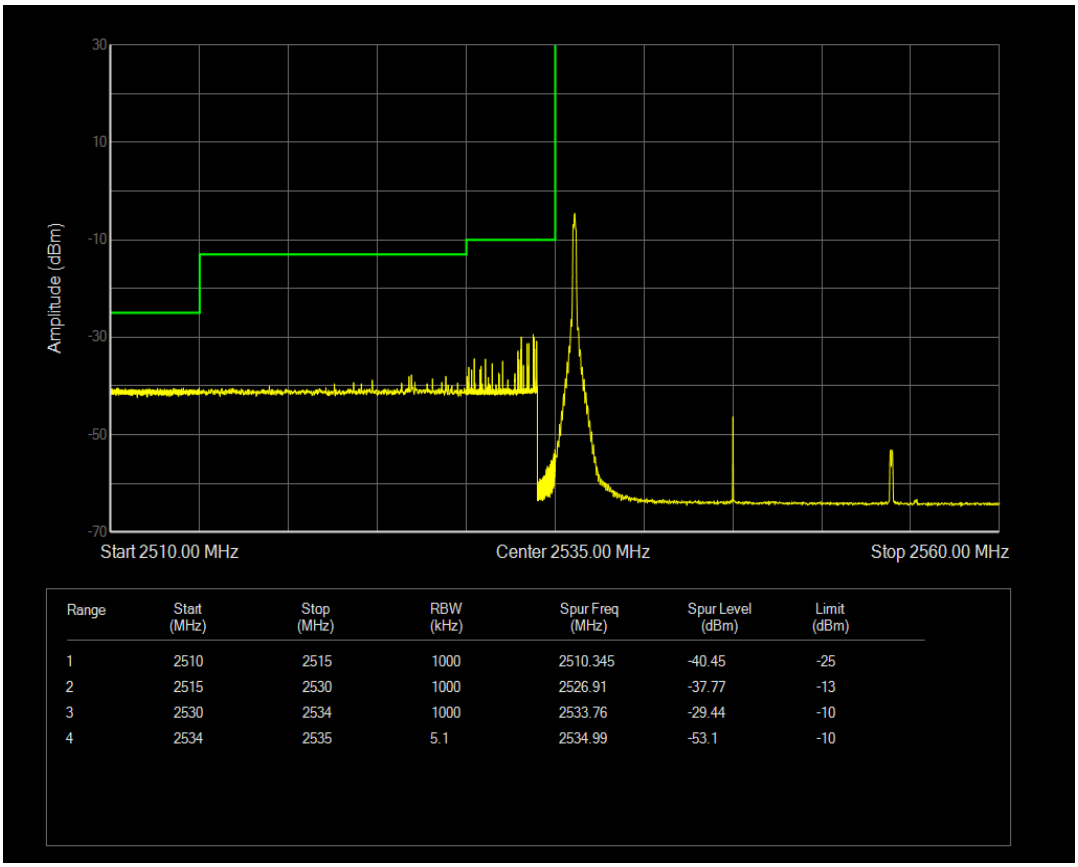
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2510	2515	1000	2513.54	-40.16	-25
2	2515	2530	1000	2529.835	-37.12	-13
3	2530	2534	1000	2532.8	-35.86	-10
4	2534	2535	430	2534.933	-37.14	-10

Band41 QPSK BW=20MHz Channel=40140 RB Size=1 Position=#Max



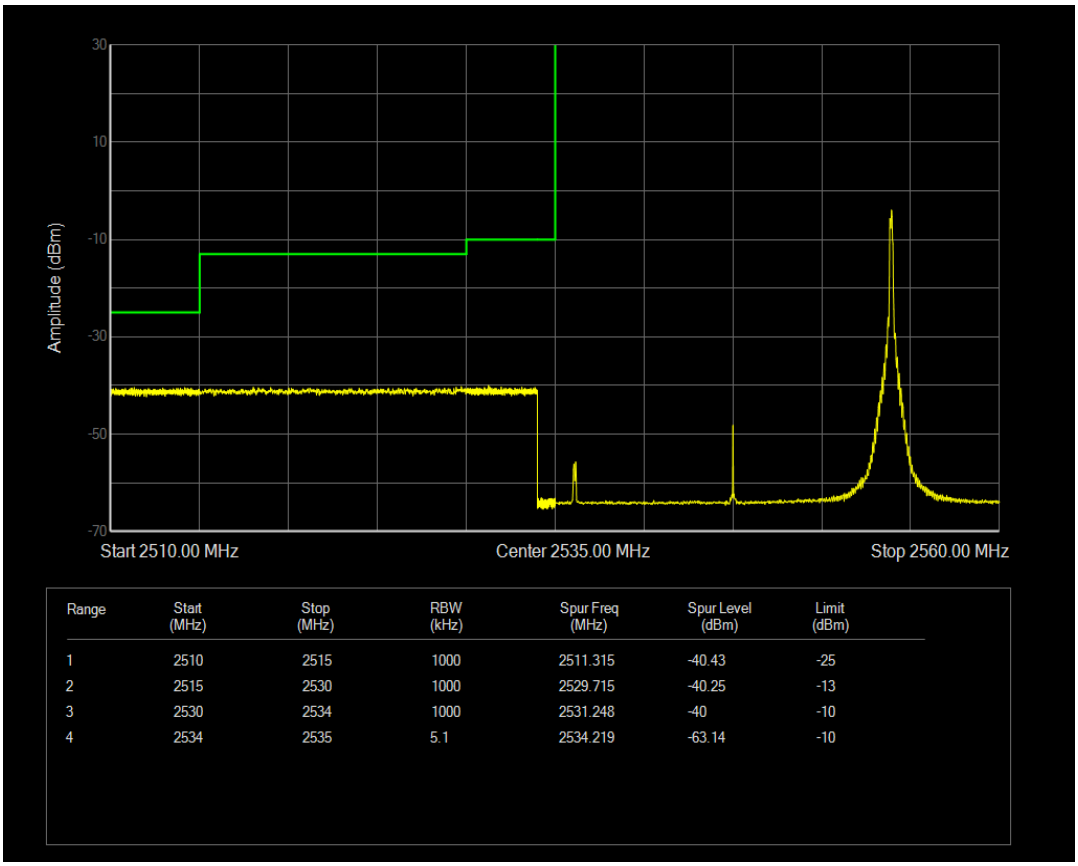
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2510	2515	1000	2512.52	-40.34	-25
2	2515	2530	1000	2523.055	-40.37	-13
3	2530	2534	1000	2530.416	-40.24	-10
4	2534	2535	5.1	2534.625	-62.83	-10

Band41 QAM16 BW=20MHz Channel=40140 RB Size=1 Position=#0



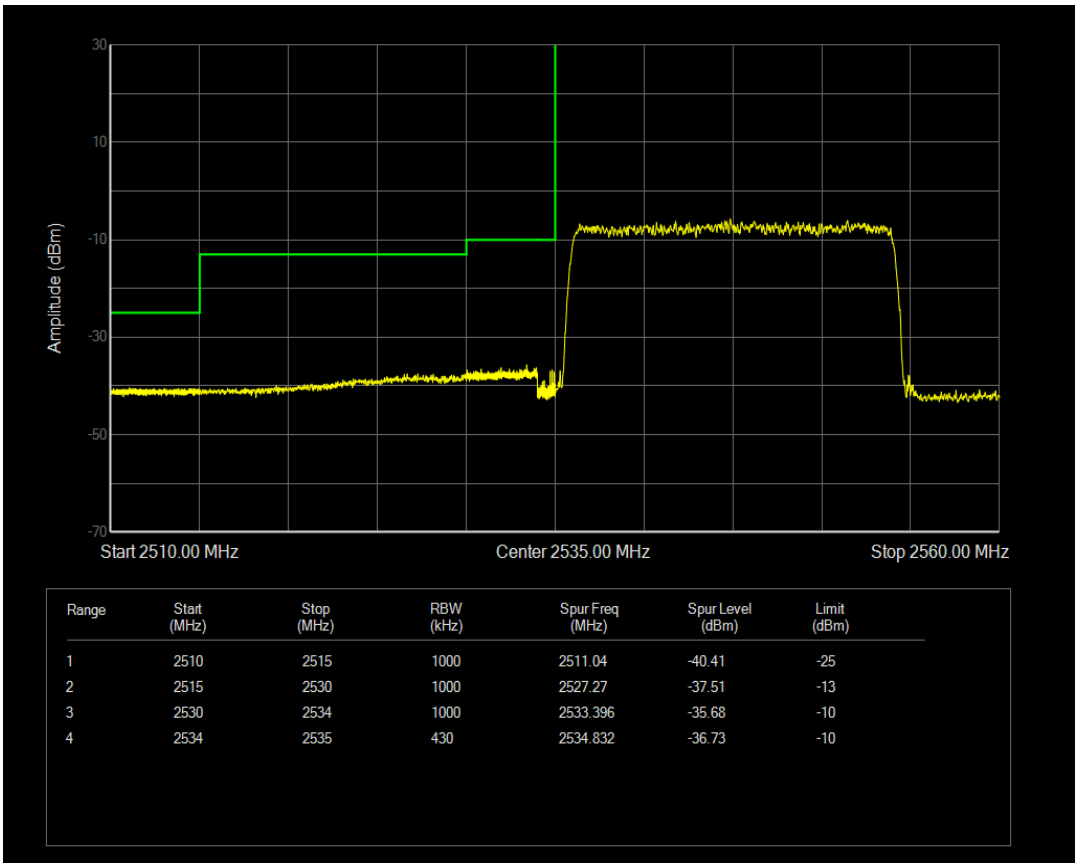
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2510	2515	1000	2510.345	-40.45	-25
2	2515	2530	1000	2526.91	-37.77	-13
3	2530	2534	1000	2533.76	-29.44	-10
4	2534	2535	5.1	2534.99	-53.1	-10

Band41 QAM16 BW=20MHz Channel=40140 RB Size=1 Position=#Max



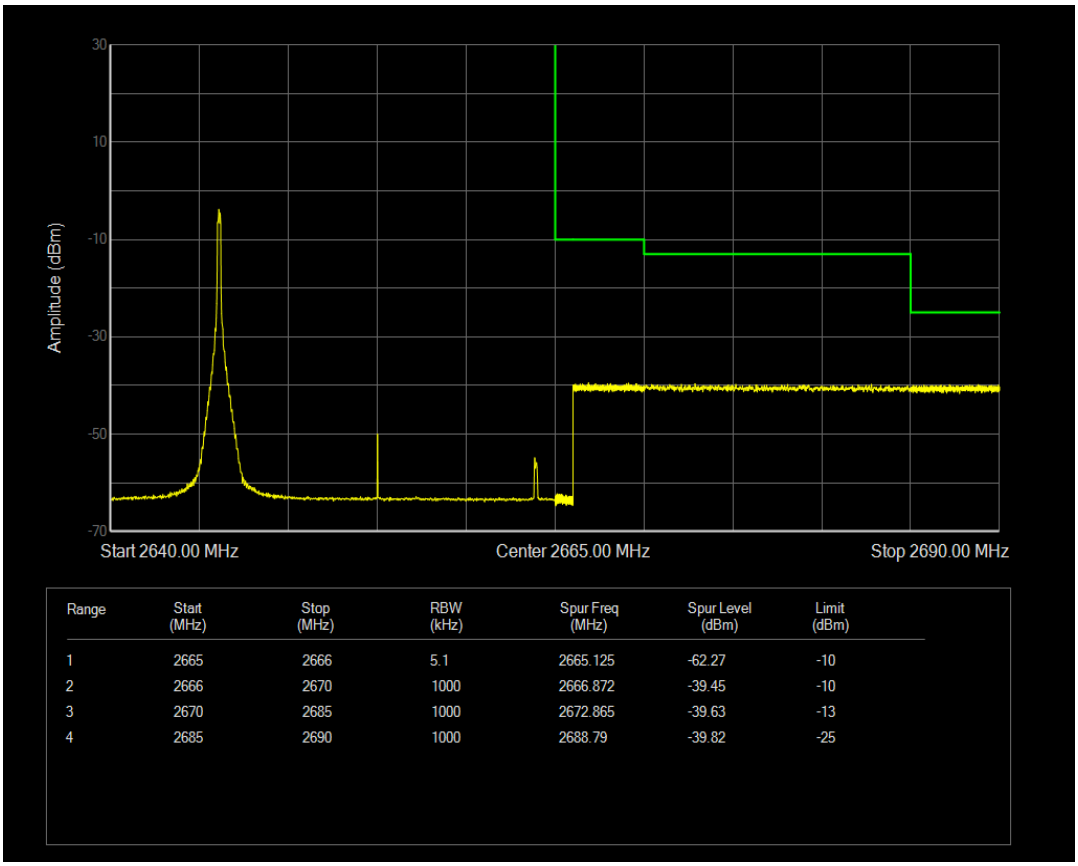
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2510	2515	1000	2511.315	-40.43	-25
2	2515	2530	1000	2529.715	-40.25	-13
3	2530	2534	1000	2531.248	-40	-10
4	2534	2535	5.1	2534.219	-63.14	-10

Band41 QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



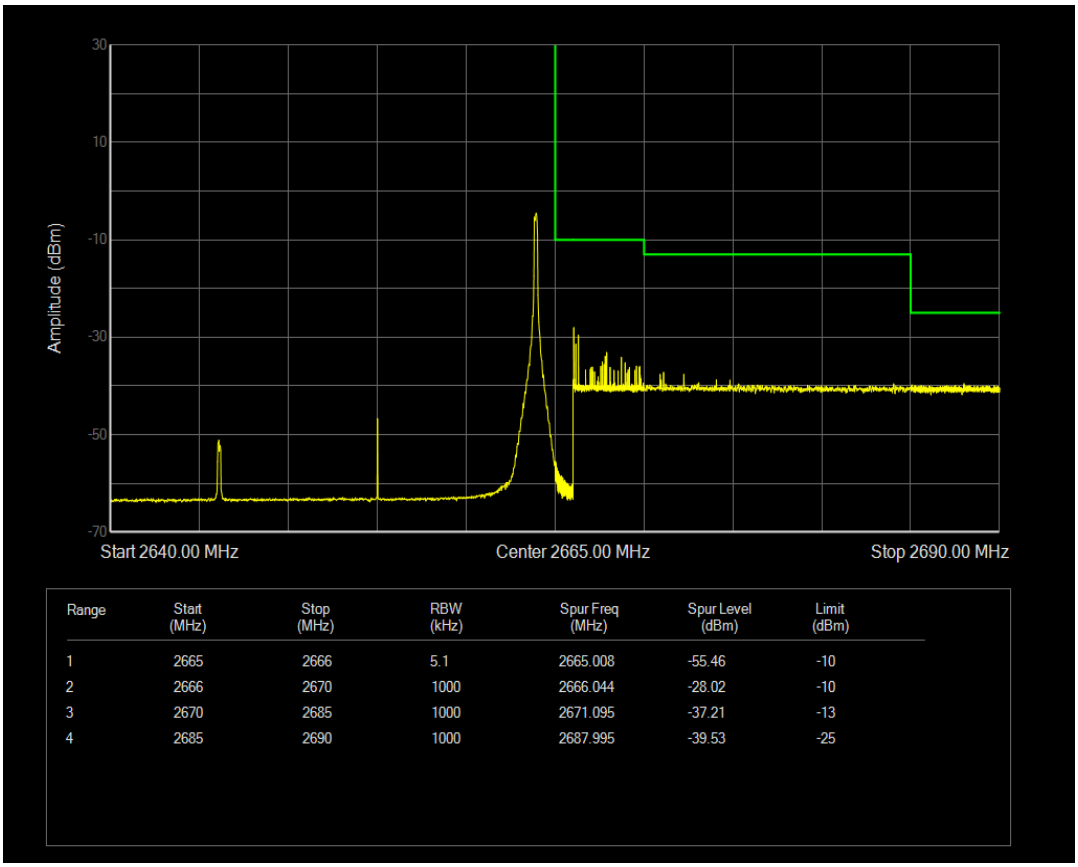
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2510	2515	1000	2511.04	-40.41	-25
2	2515	2530	1000	2527.27	-37.51	-13
3	2530	2534	1000	2533.396	-35.68	-10
4	2534	2535	430	2534.832	-36.73	-10

Band41 QPSK BW=20MHz Channel=41240 RB Size=1 Position=#0



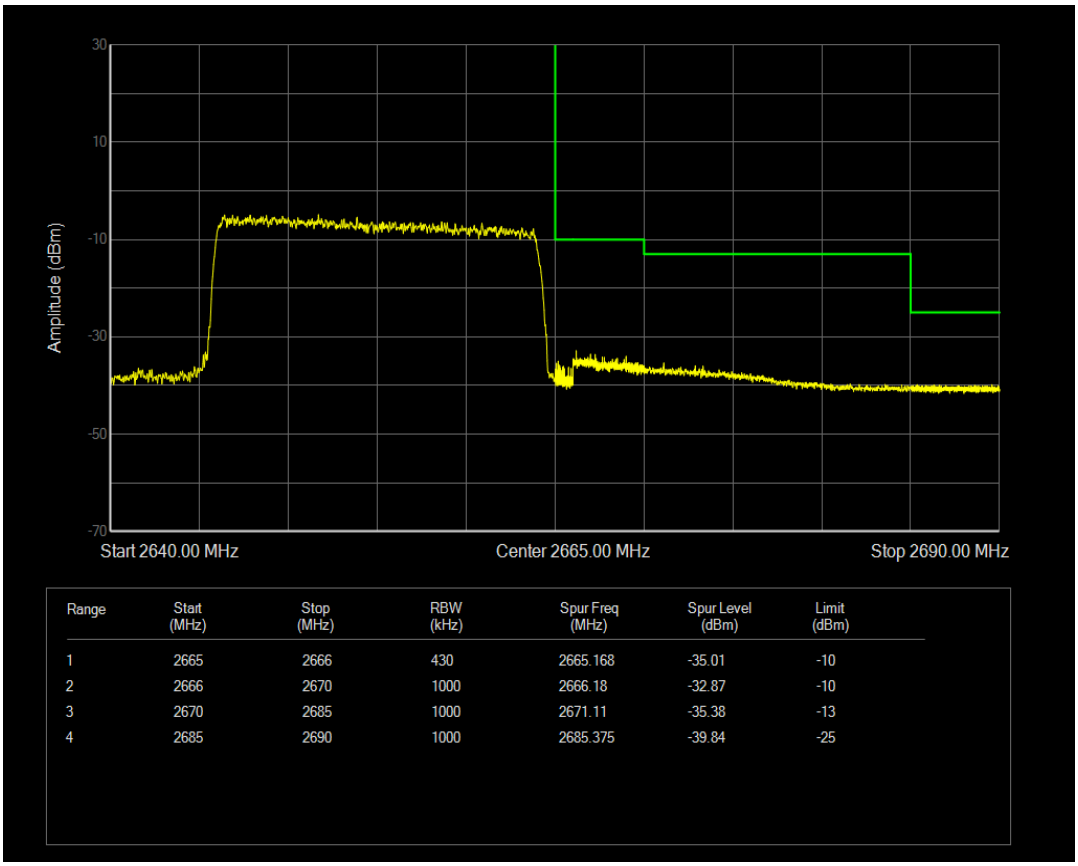
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.125	-62.27	-10
2	2666	2670	1000	2666.872	-39.45	-10
3	2670	2685	1000	2672.865	-39.63	-13
4	2685	2690	1000	2688.79	-39.82	-25

Band41 QPSK BW=20MHz Channel=41240 RB Size=1 Position=#Max



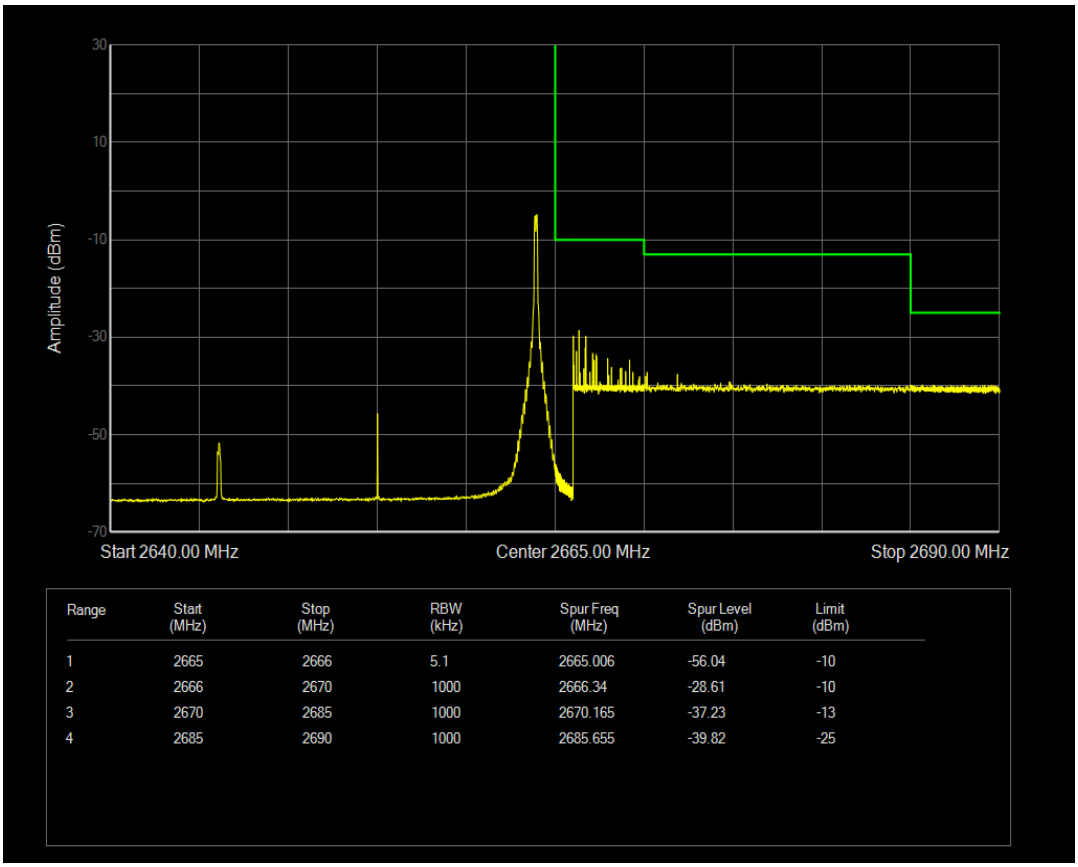
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.008	-55.46	-10
2	2666	2670	1000	2666.044	-28.02	-10
3	2670	2685	1000	2671.095	-37.21	-13
4	2685	2690	1000	2687.995	-39.53	-25

Band41 QPSK BW=20MHz Channel=41240 RB Size=100 Position=#0



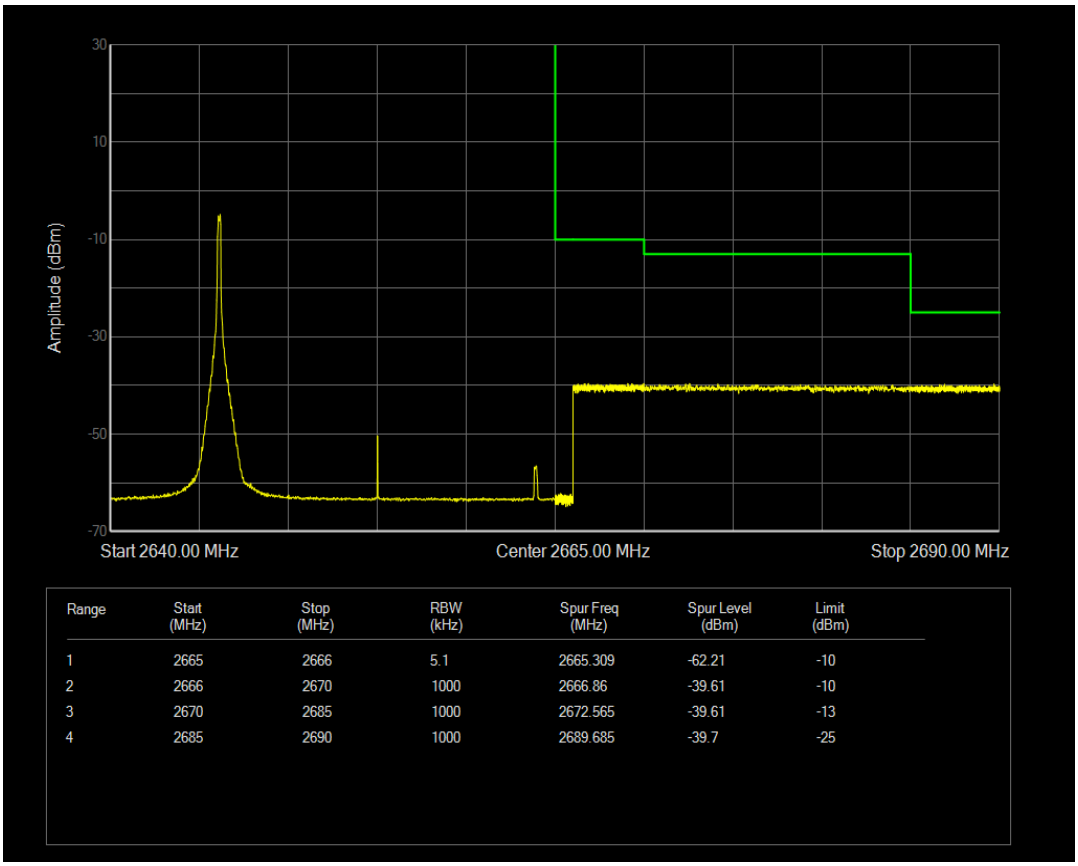
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	430	2665.168	-35.01	-10
2	2666	2670	1000	2666.18	-32.87	-10
3	2670	2685	1000	2671.11	-35.38	-13
4	2685	2690	1000	2685.375	-39.84	-25

Band41 QAM16 BW=20MHz Channel=41240 RB Size=1 Position=#Max



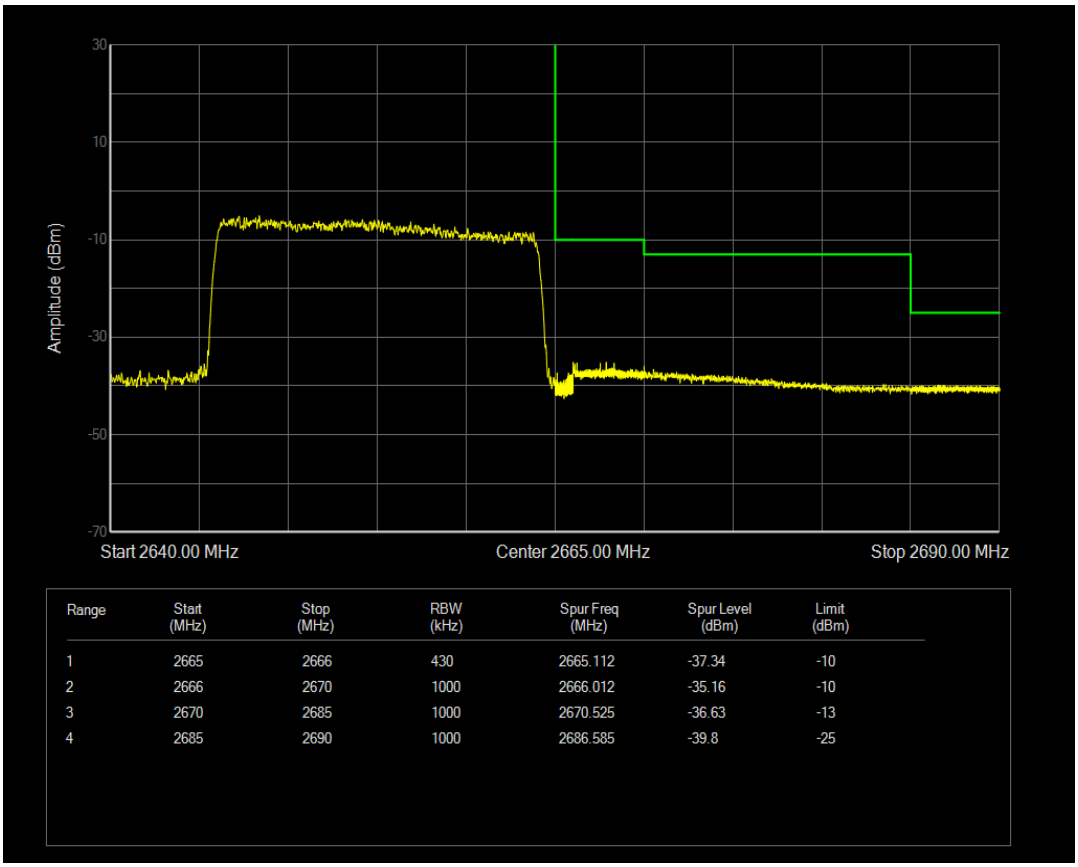
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.006	-56.04	-10
2	2666	2670	1000	2666.34	-28.61	-10
3	2670	2685	1000	2670.165	-37.23	-13
4	2685	2690	1000	2685.655	-39.82	-25

Band41 QAM16 BW=20MHz Channel=41240 RB Size=1 Position=#0



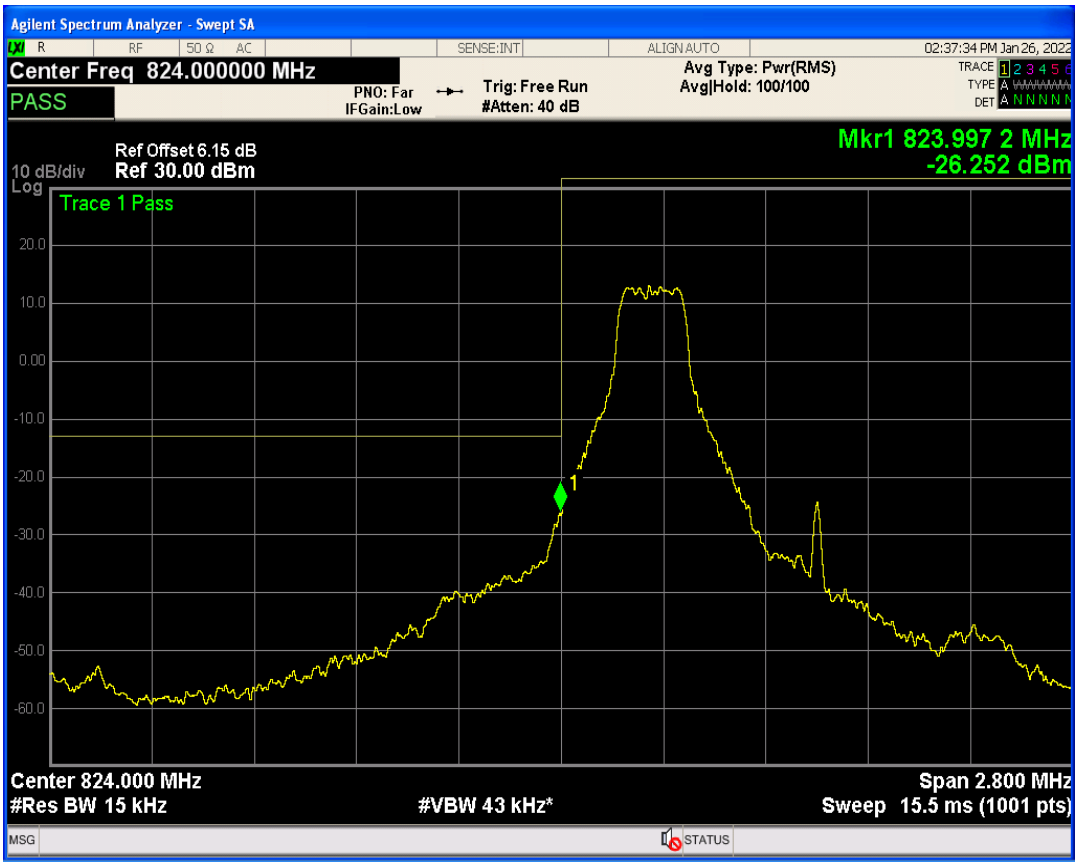
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	5.1	2665.309	-62.21	-10
2	2666	2670	1000	2666.86	-39.61	-10
3	2670	2685	1000	2672.565	-39.61	-13
4	2685	2690	1000	2689.685	-39.7	-25

Band41 QAM16 BW=20MHz Channel=41240 RB Size=100 Position=#0



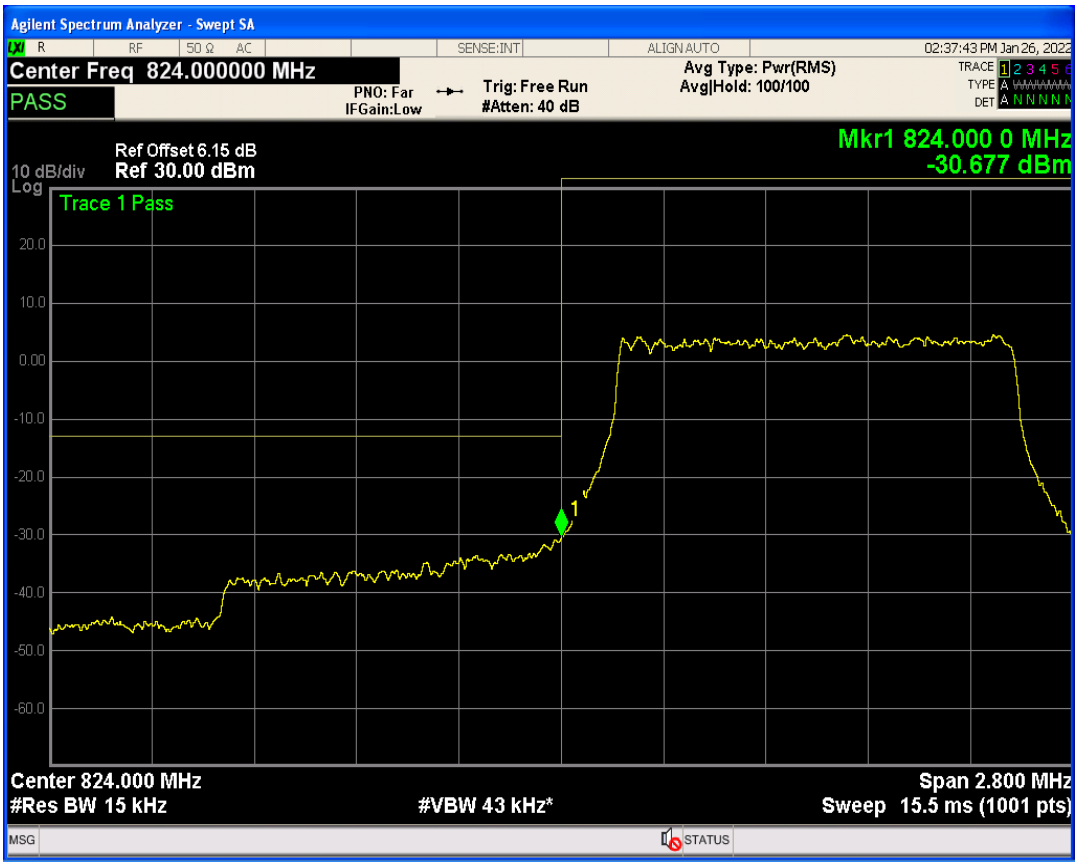
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2665	2666	430	2665.112	-37.34	-10
2	2666	2670	1000	2666.012	-35.16	-10
3	2670	2685	1000	2670.525	-36.63	-13
4	2685	2690	1000	2686.585	-39.8	-25

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0

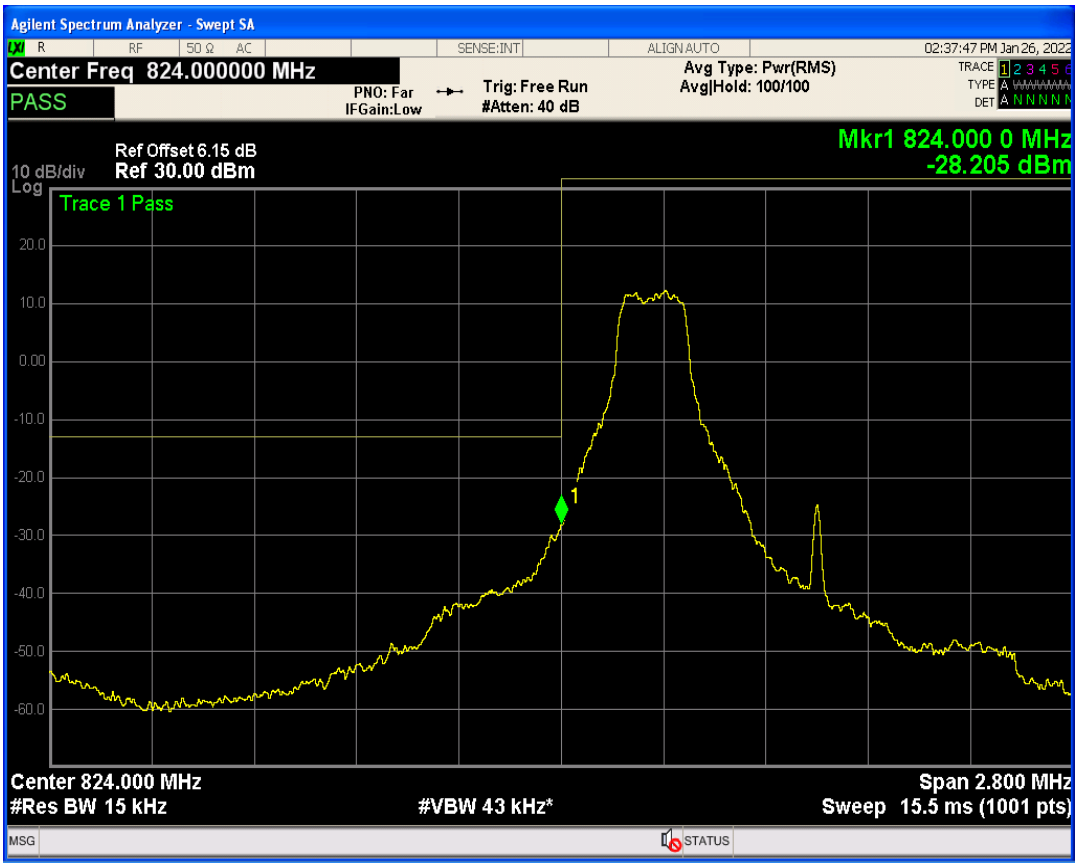


Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max

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



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0

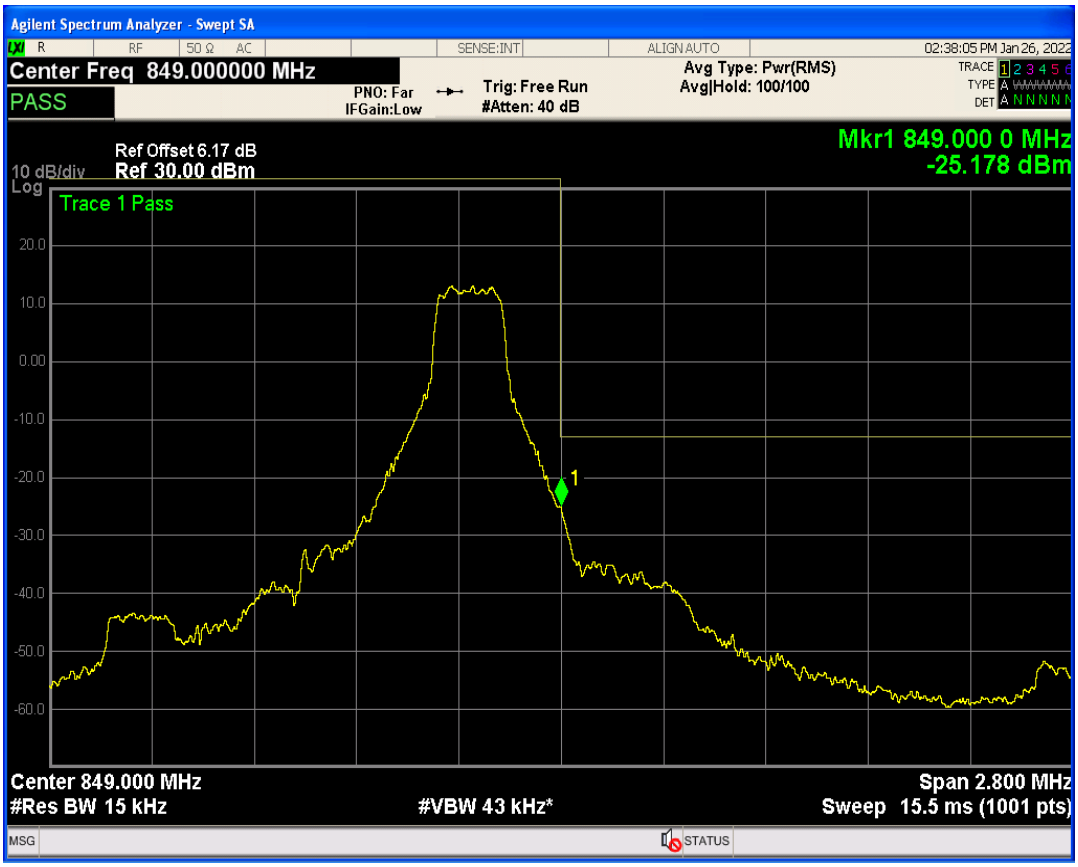


Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#Max

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0

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

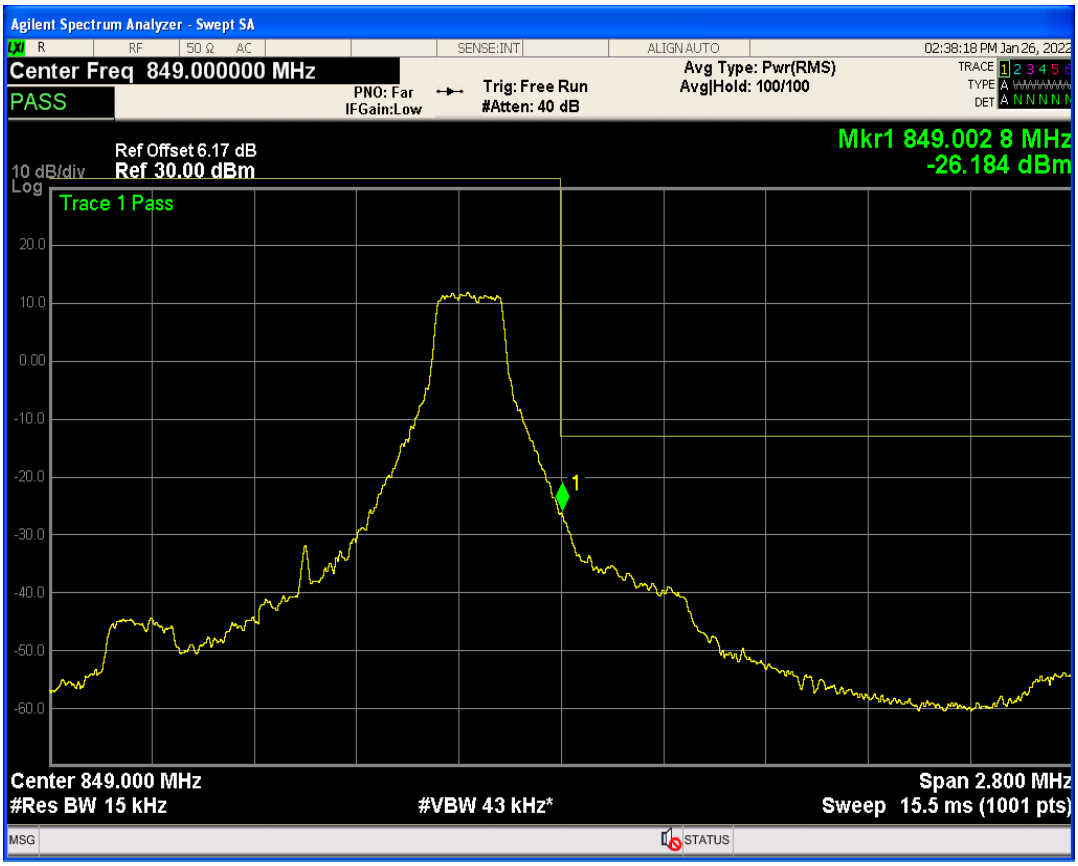
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0

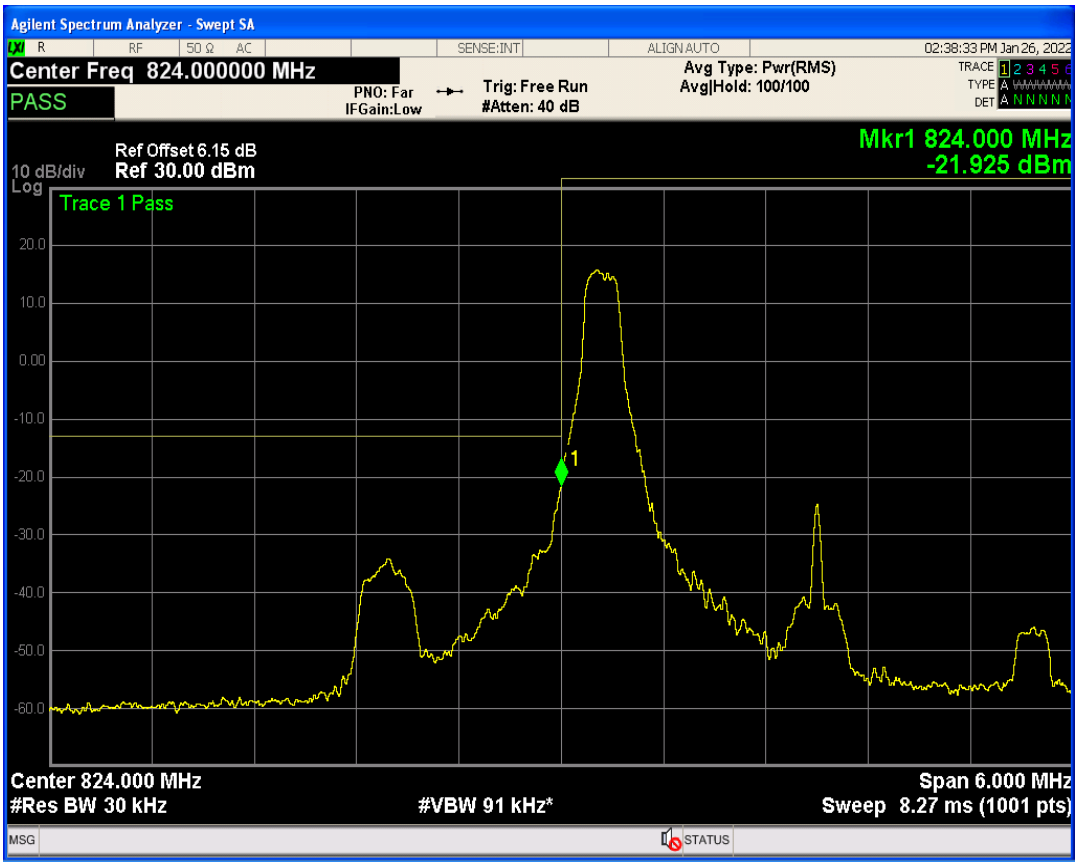
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#Max

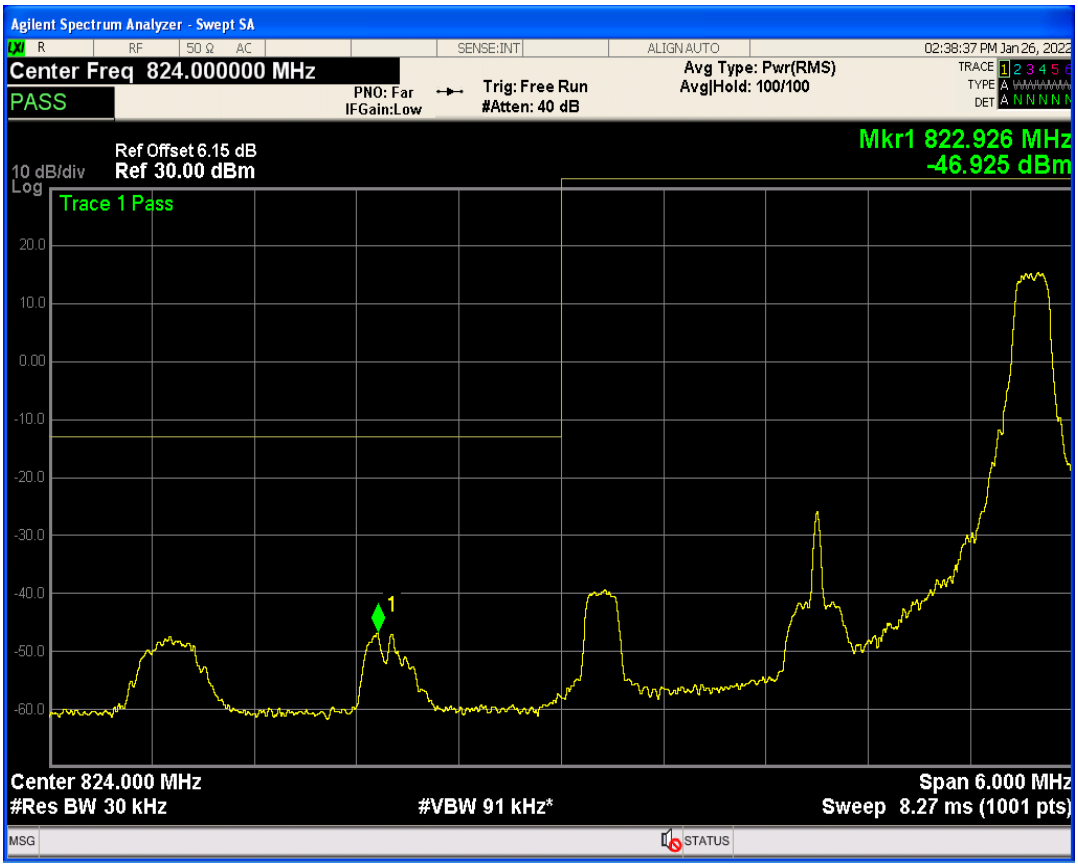


Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

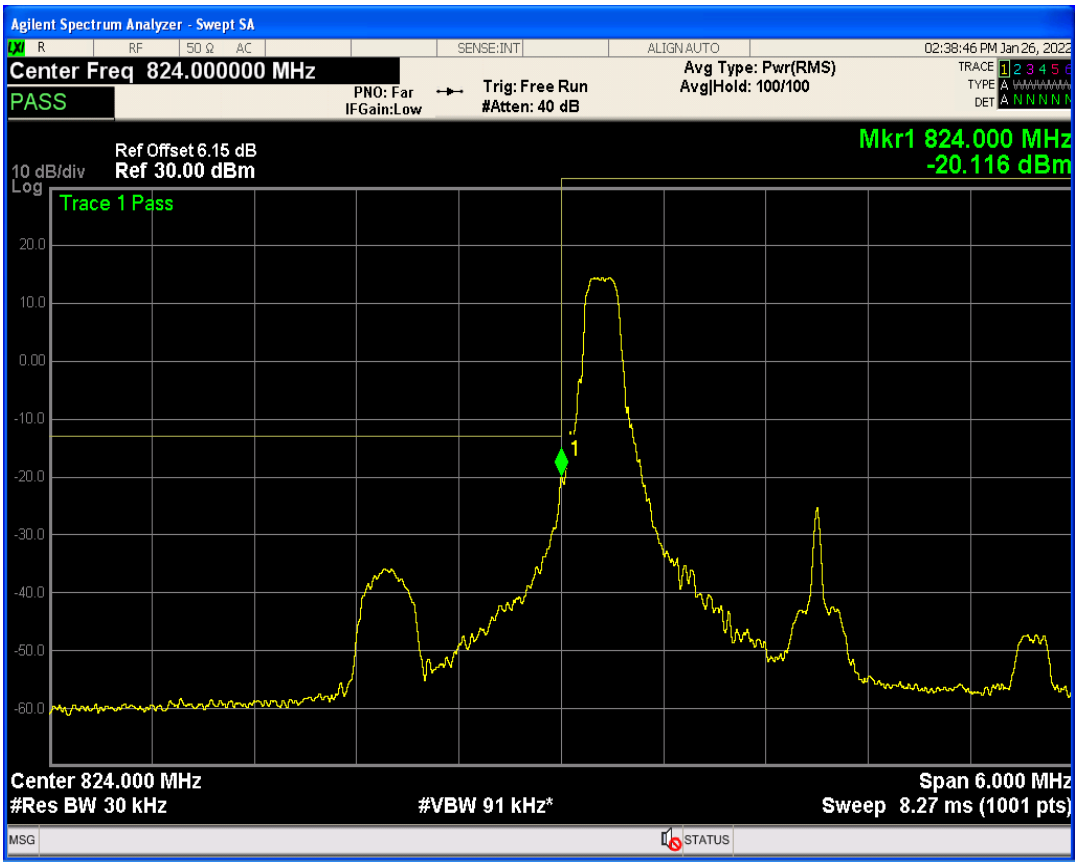
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



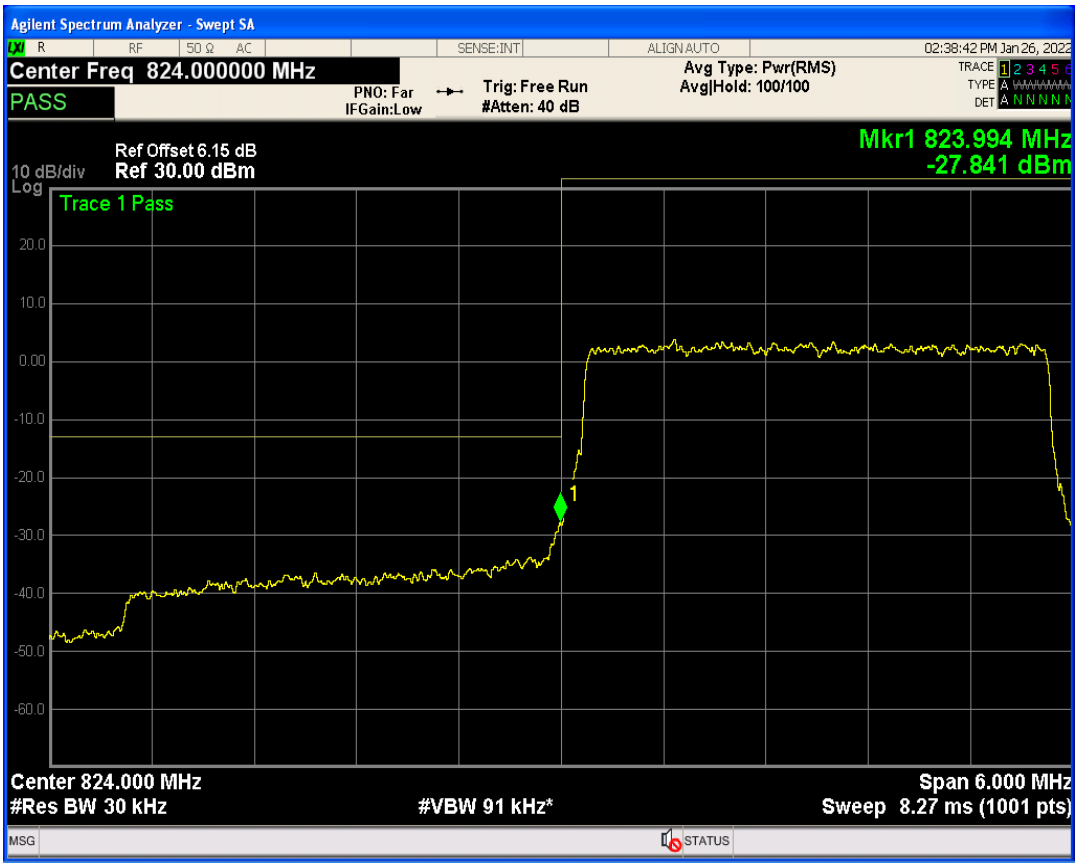
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Max



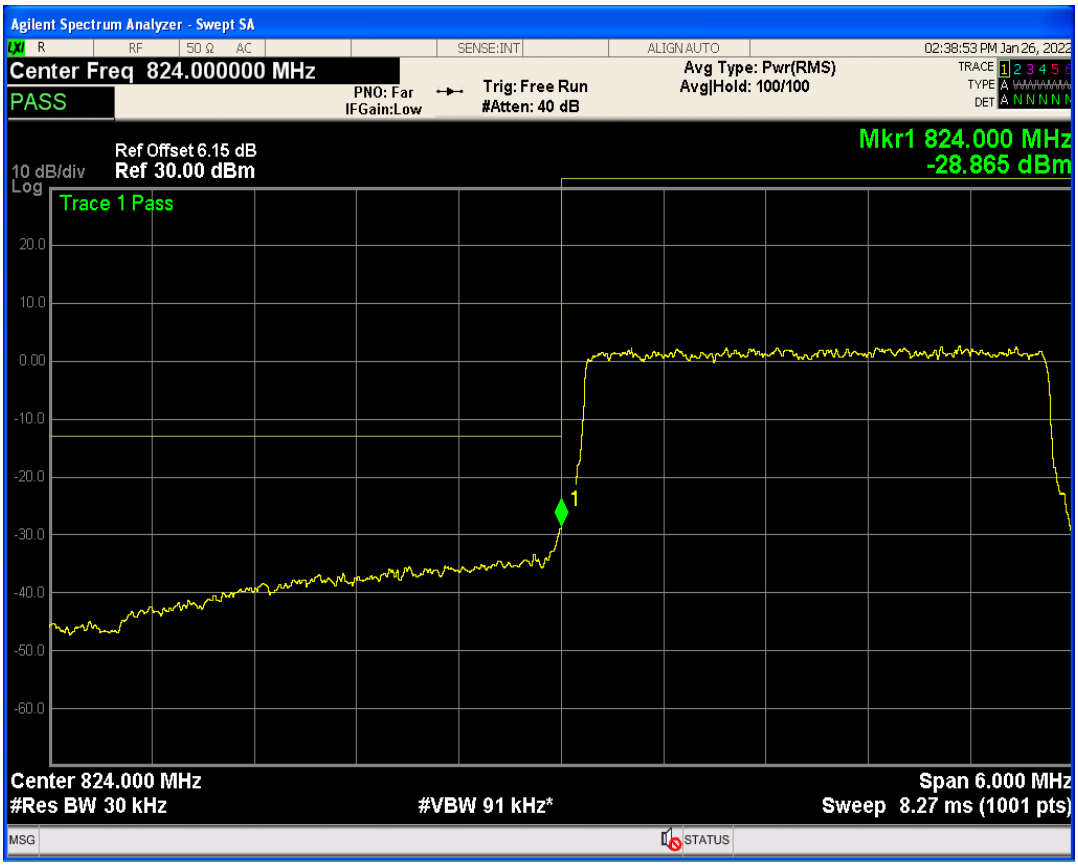
Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



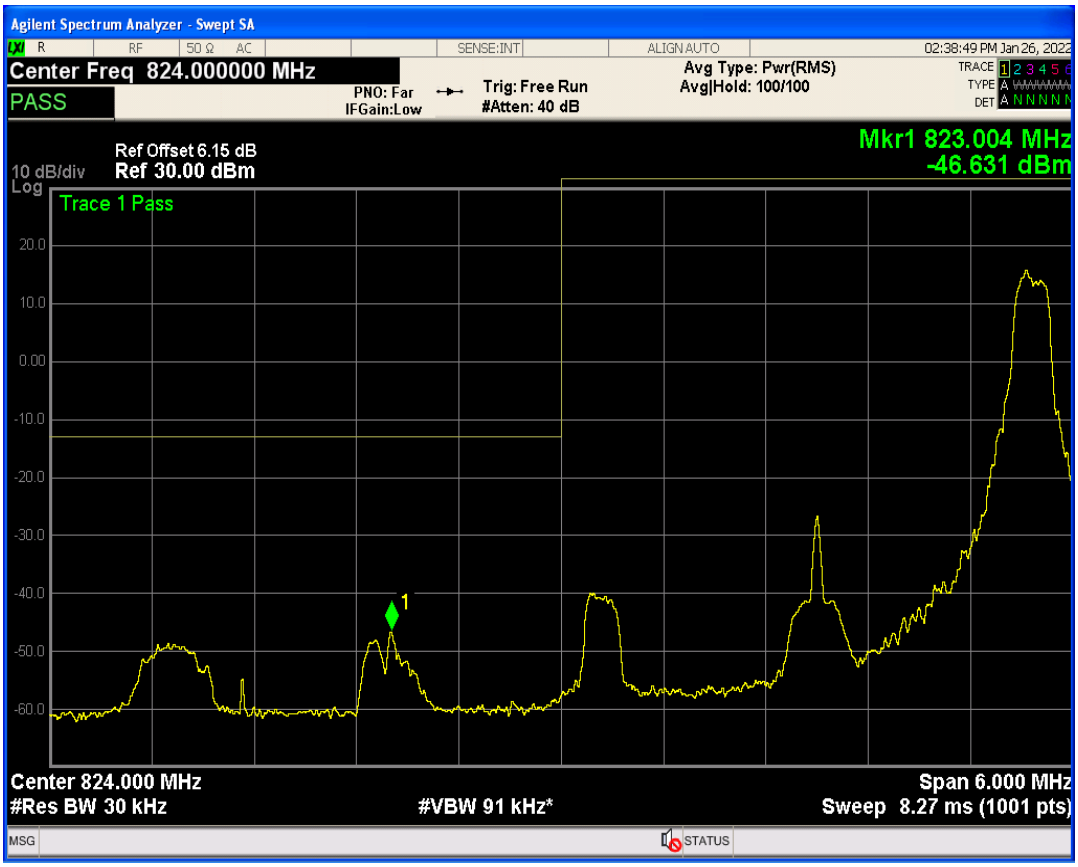
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



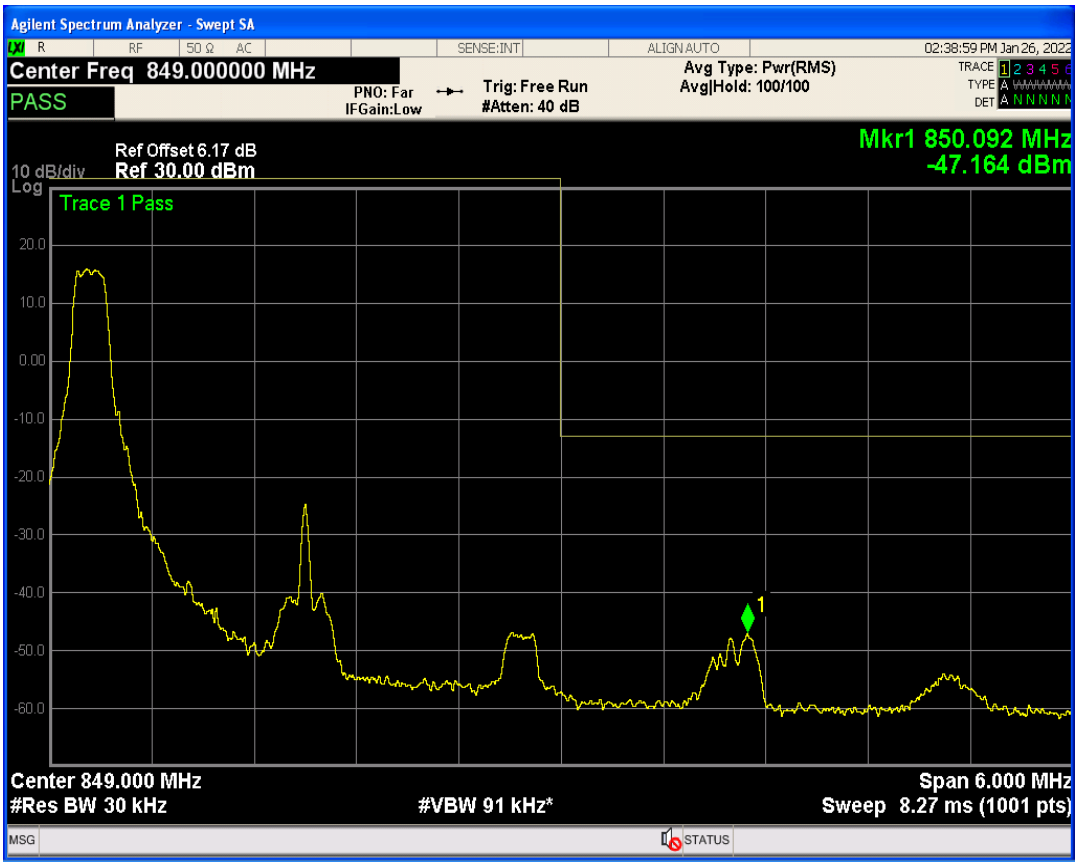
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



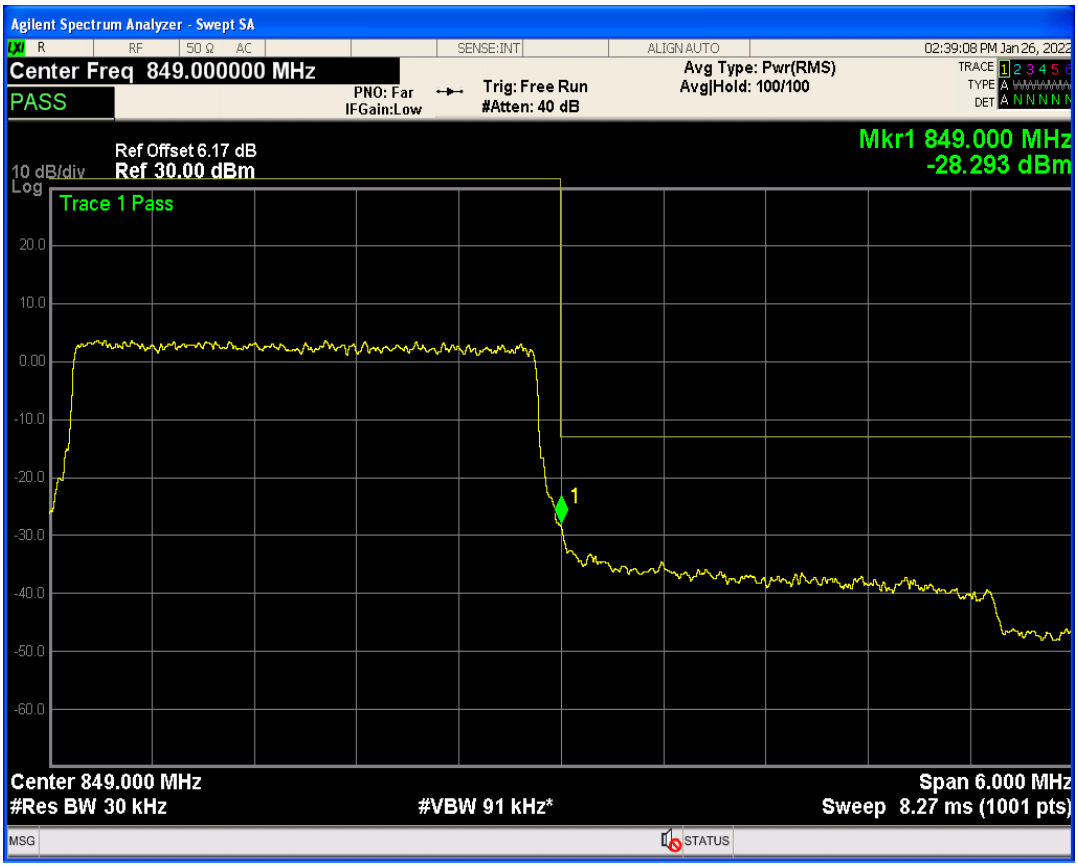
Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#Max



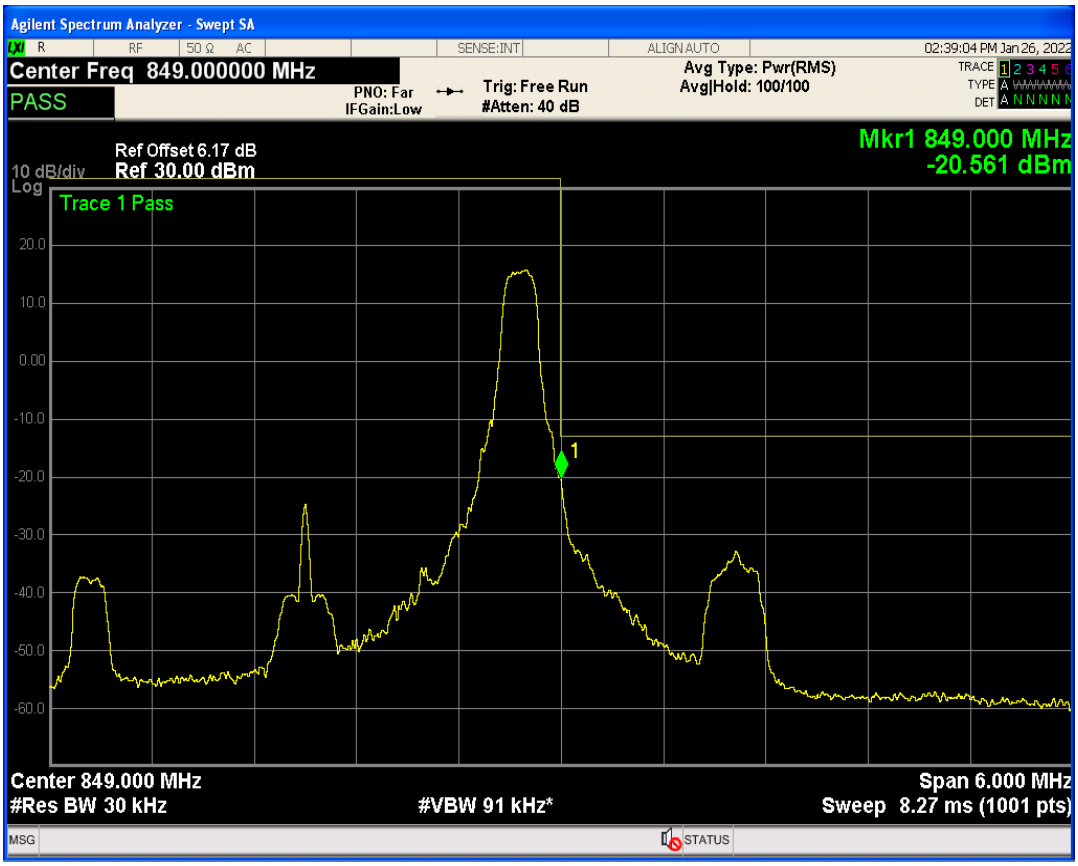
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



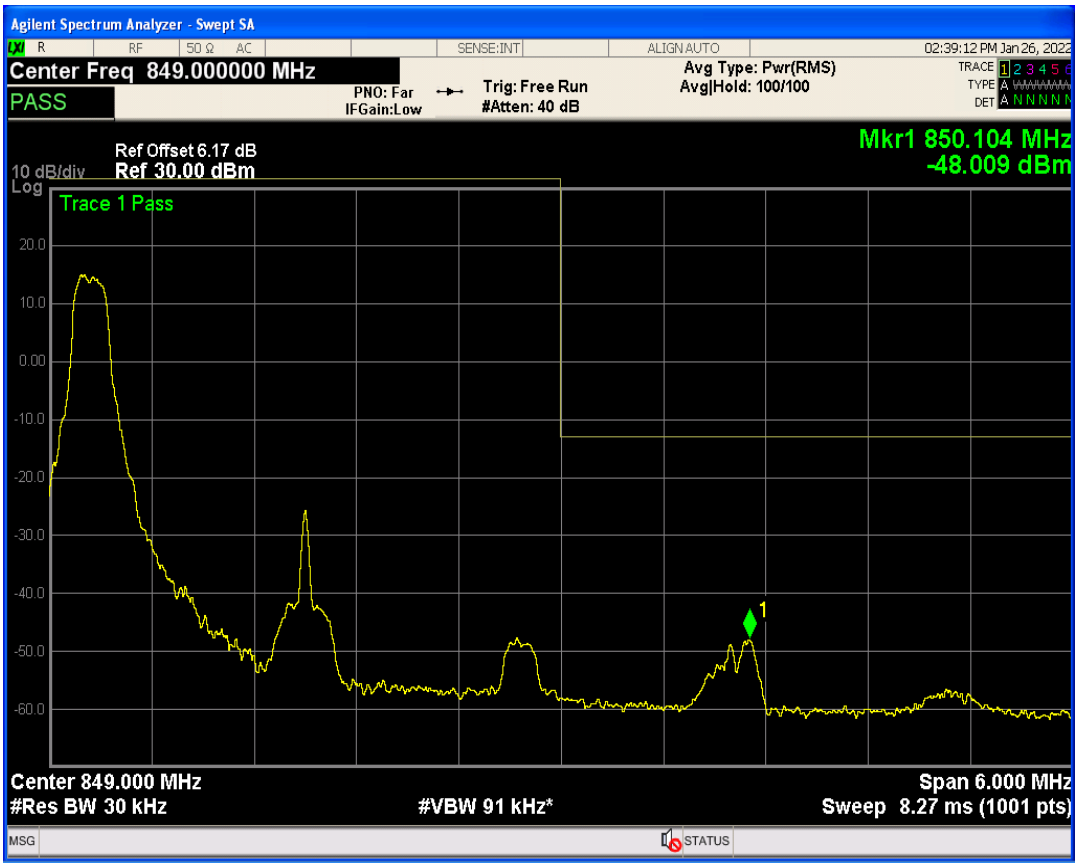
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



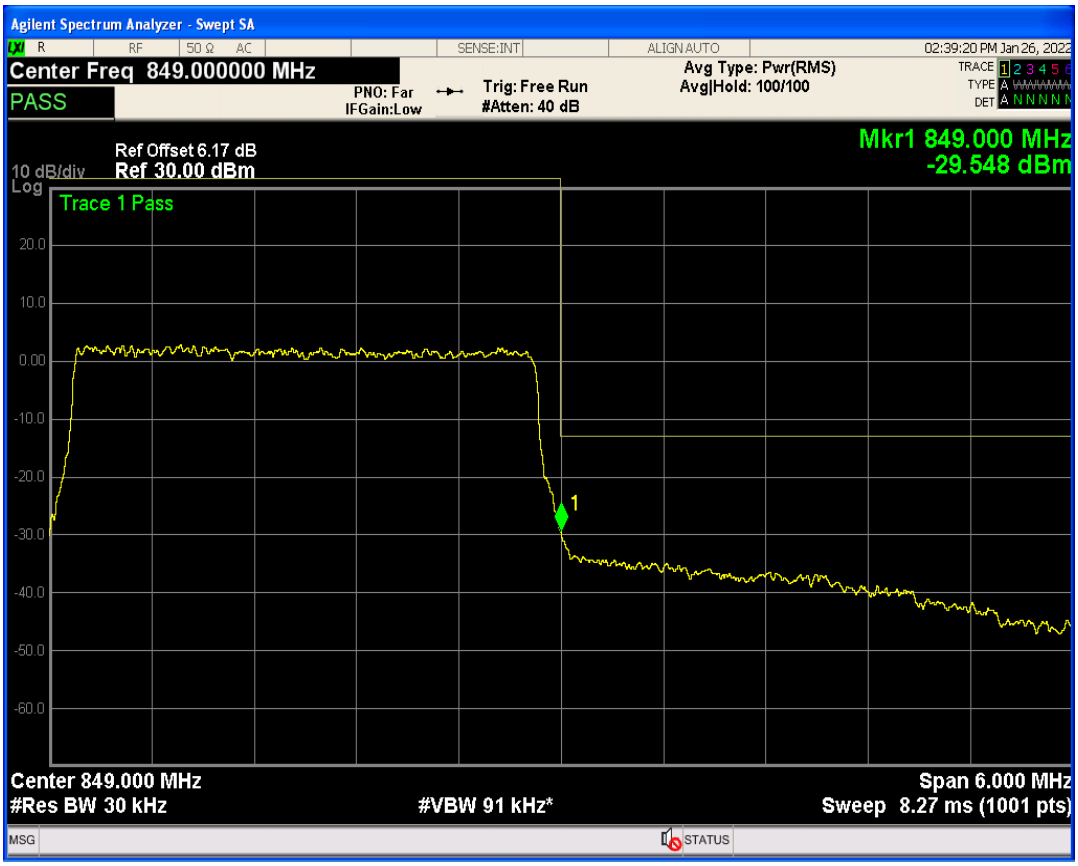
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max



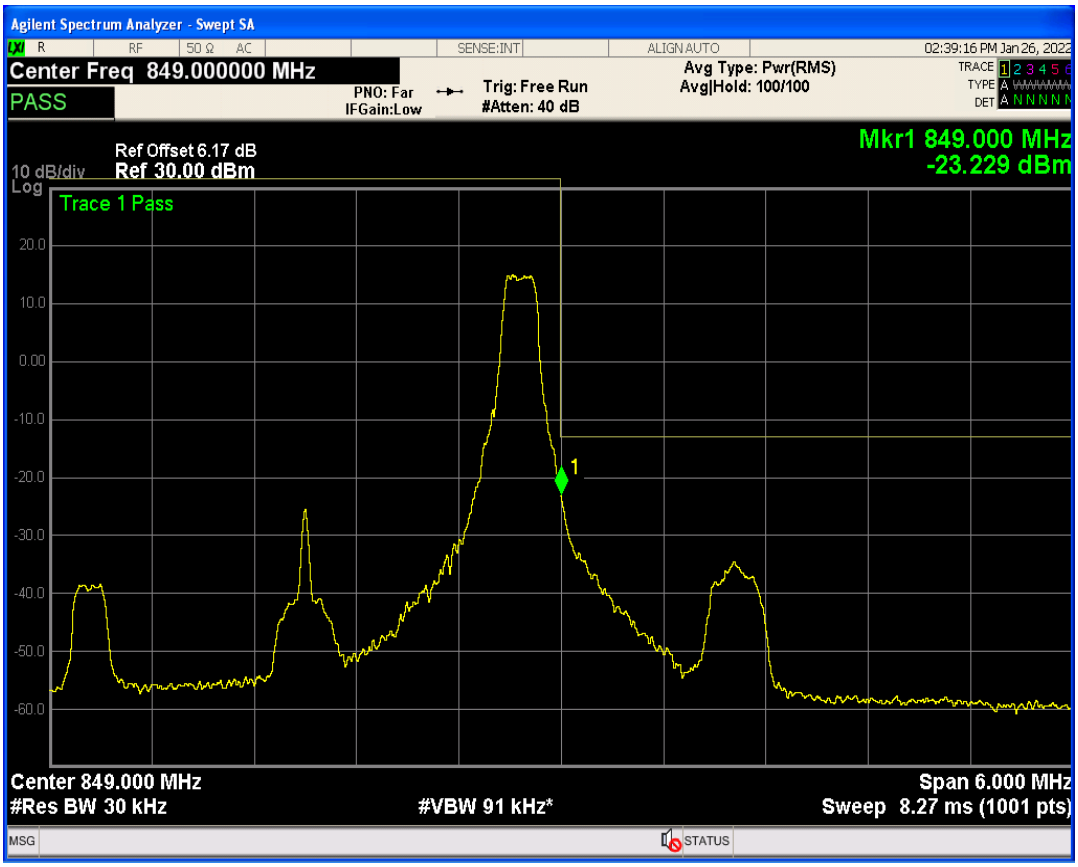
Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0



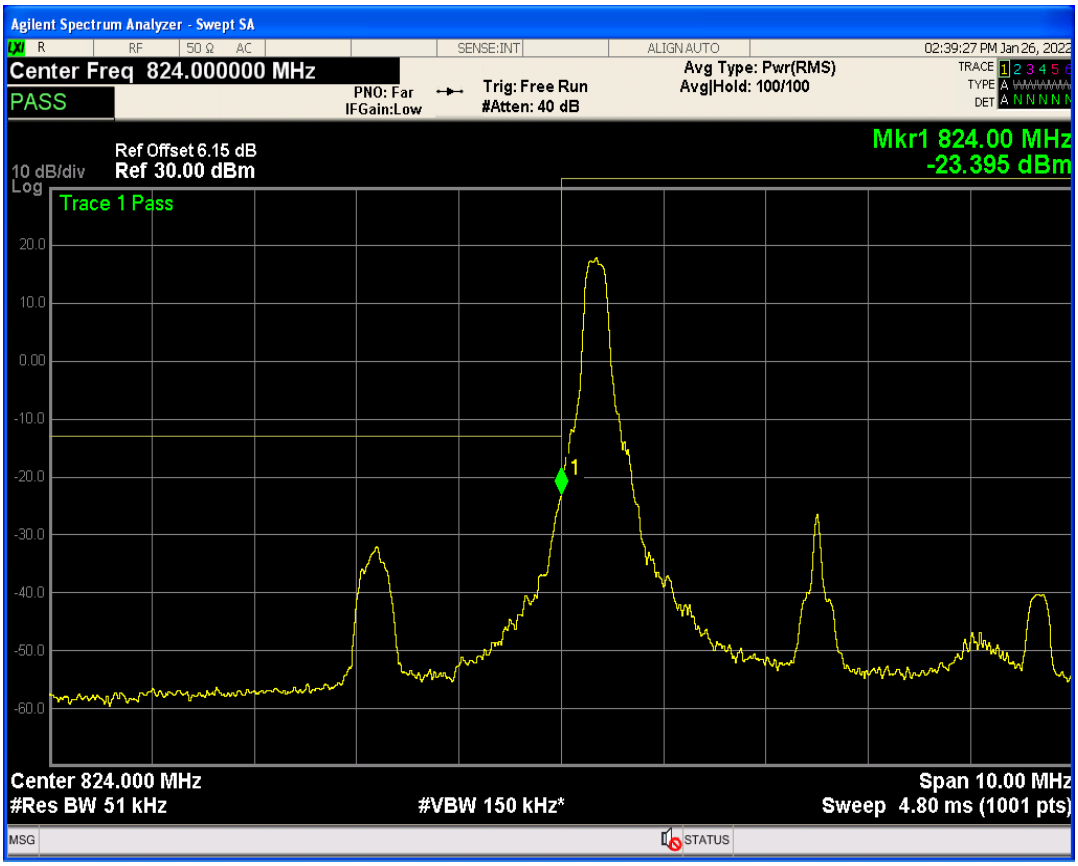
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



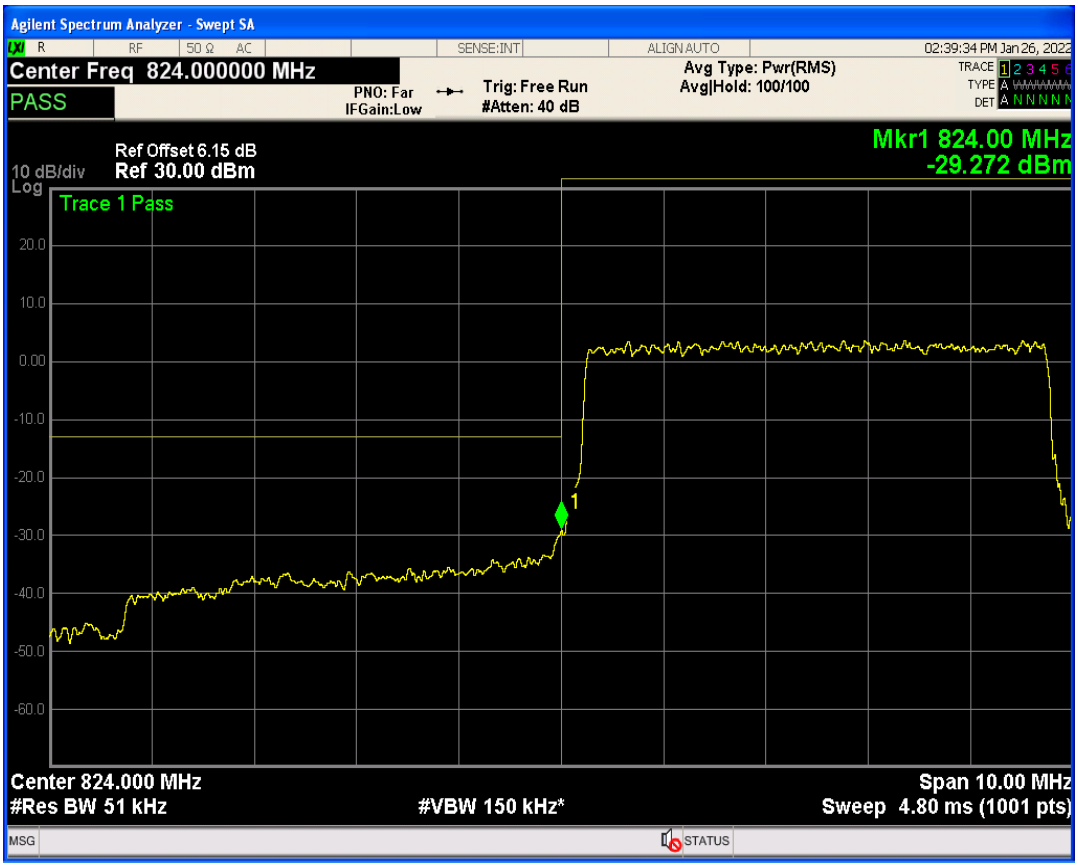
Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#Max



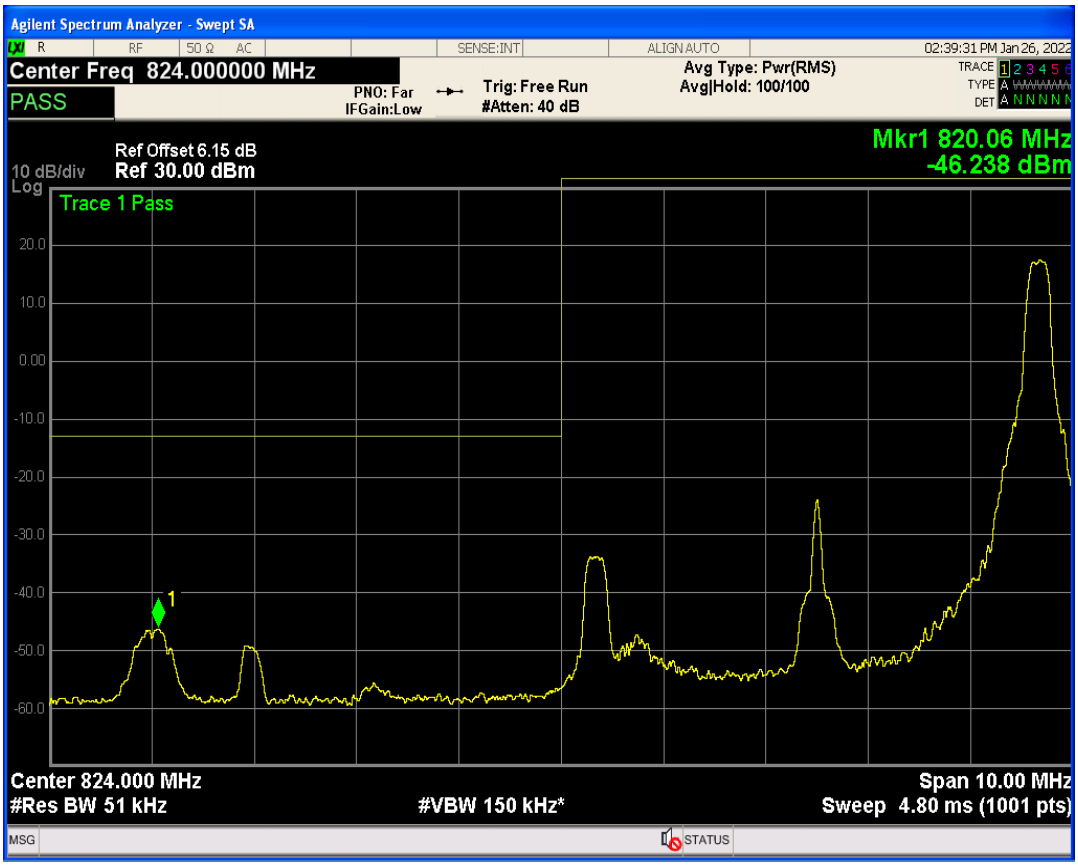
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



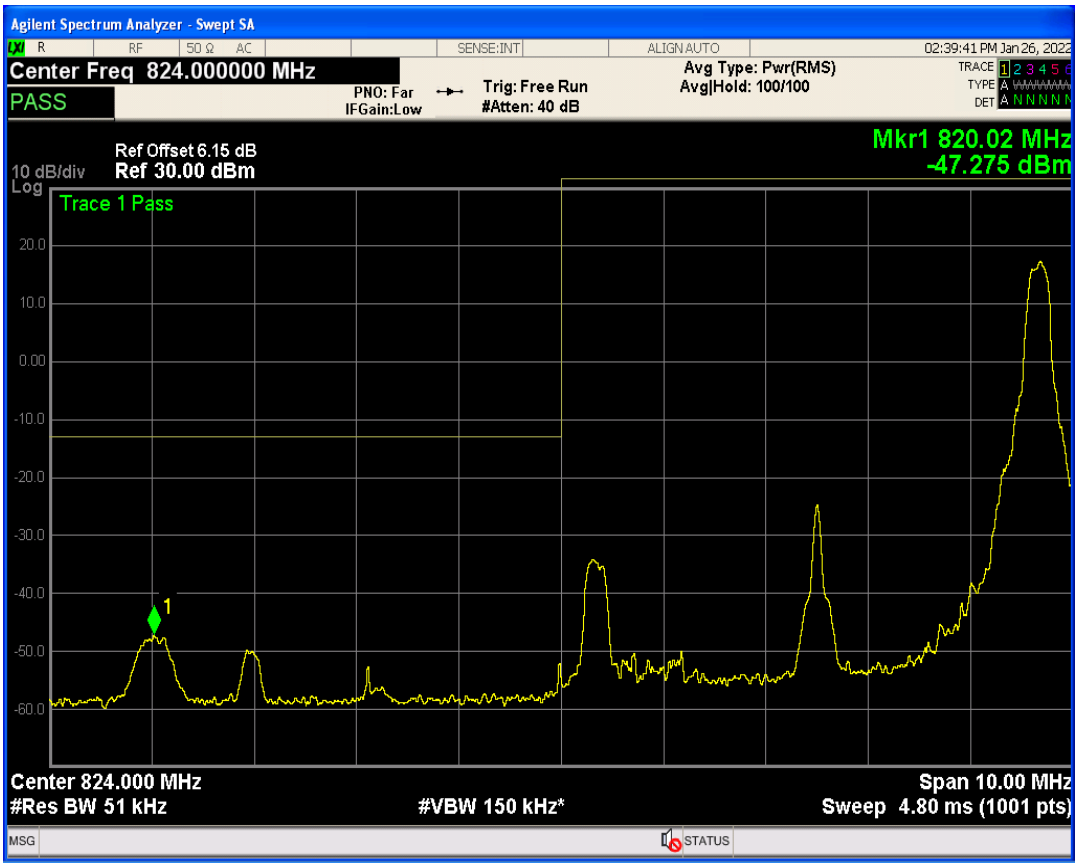
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



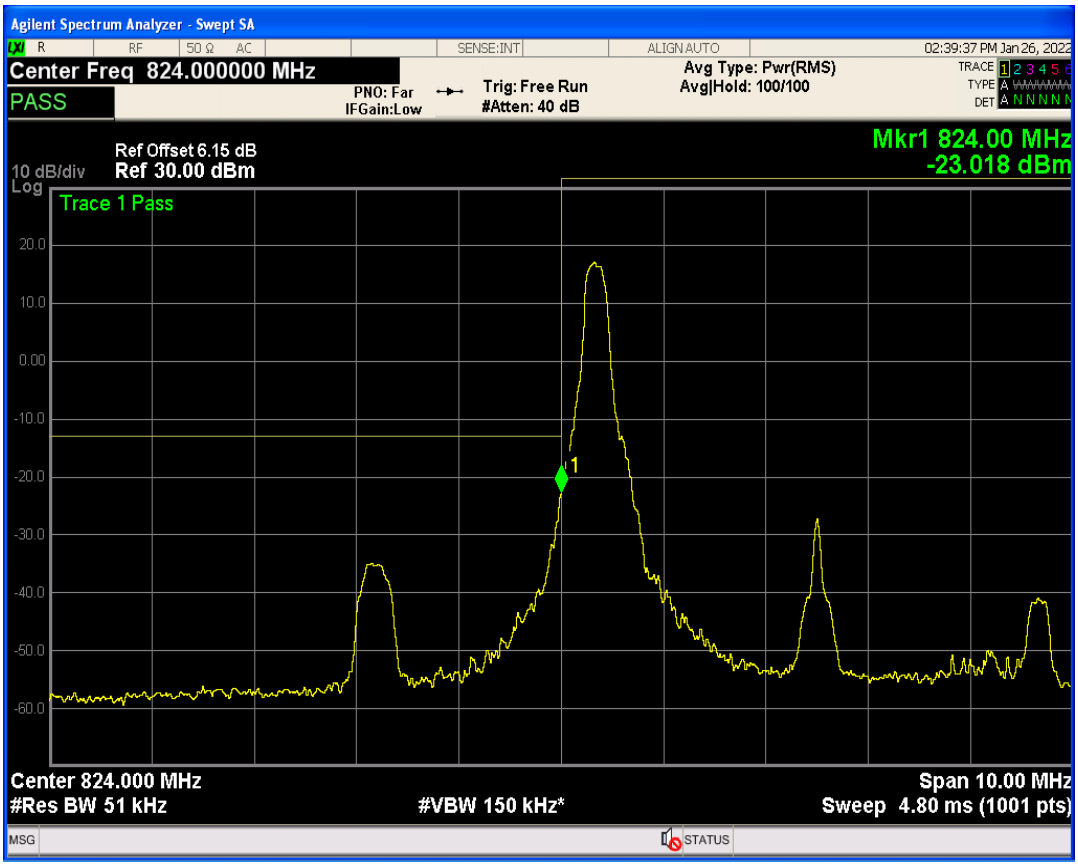
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max



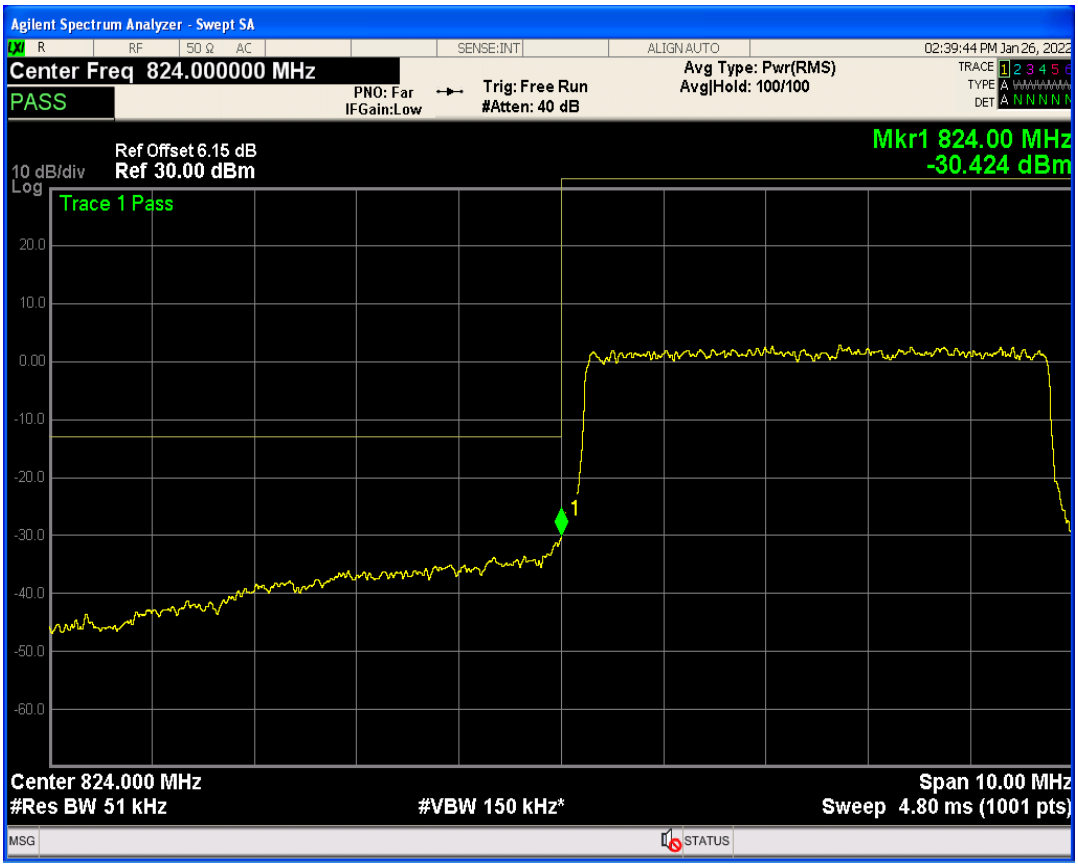
Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#Max



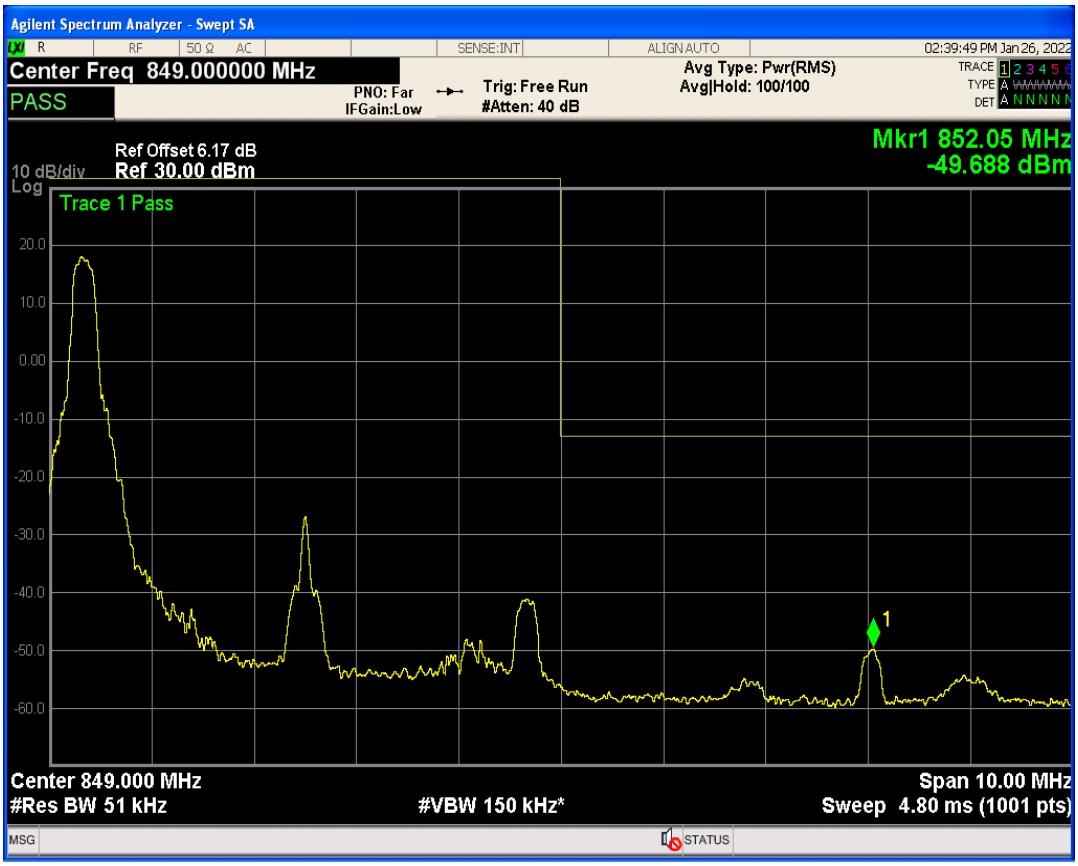
Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0



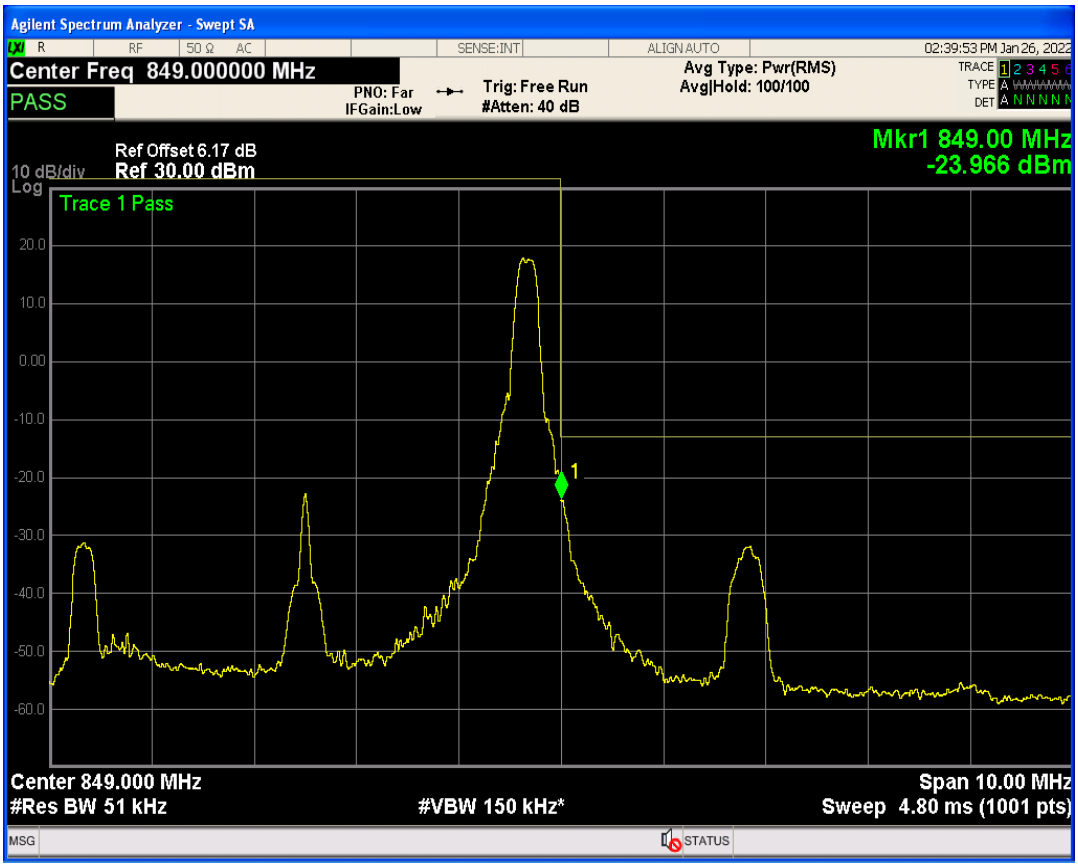
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



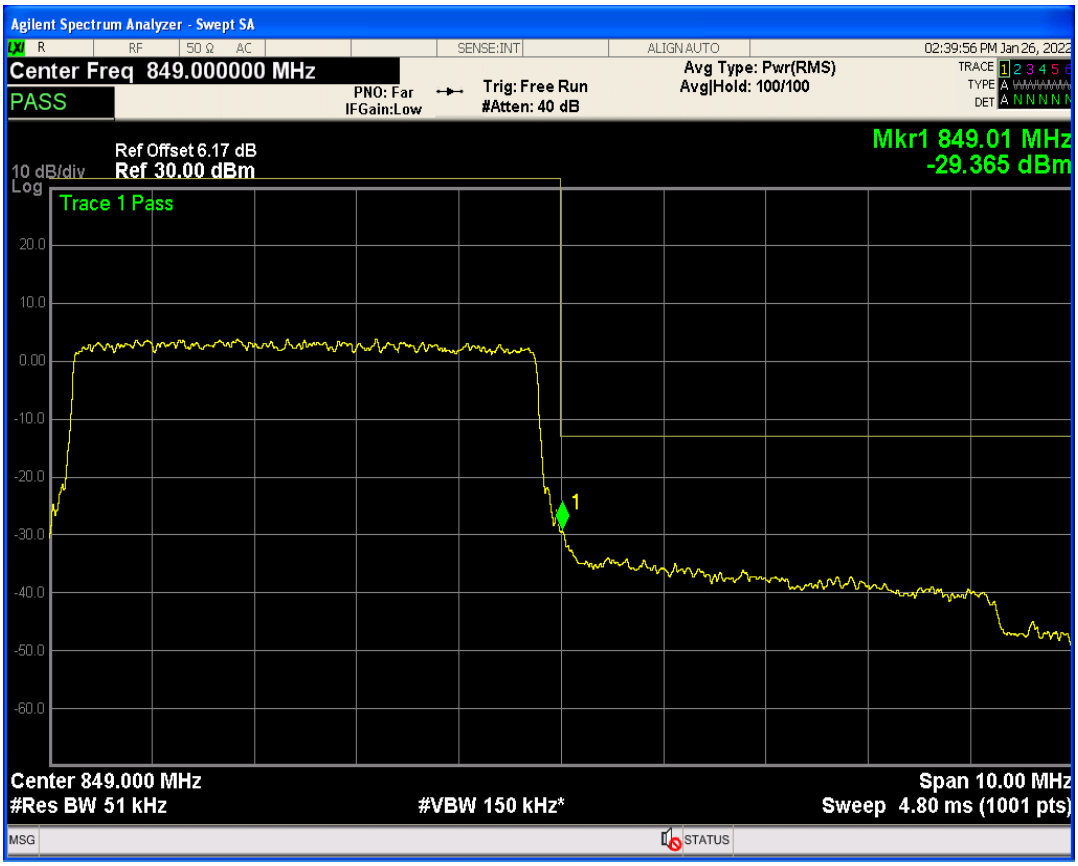
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



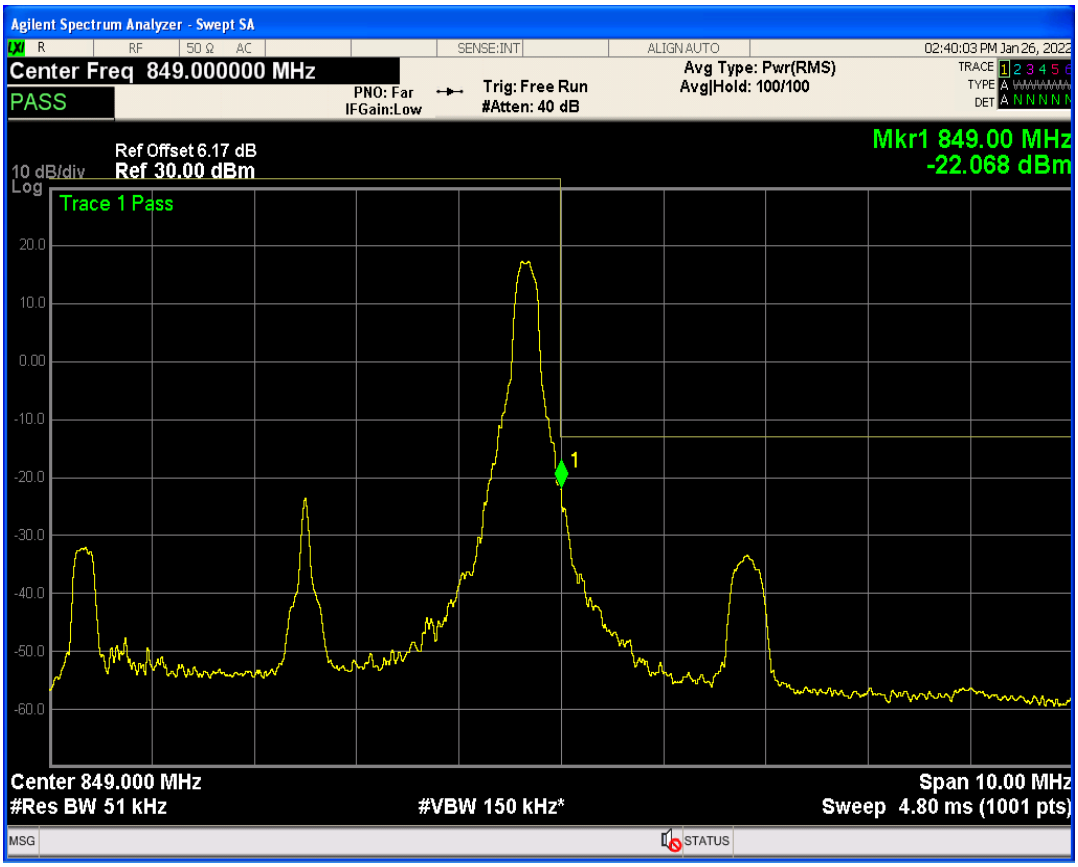
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max



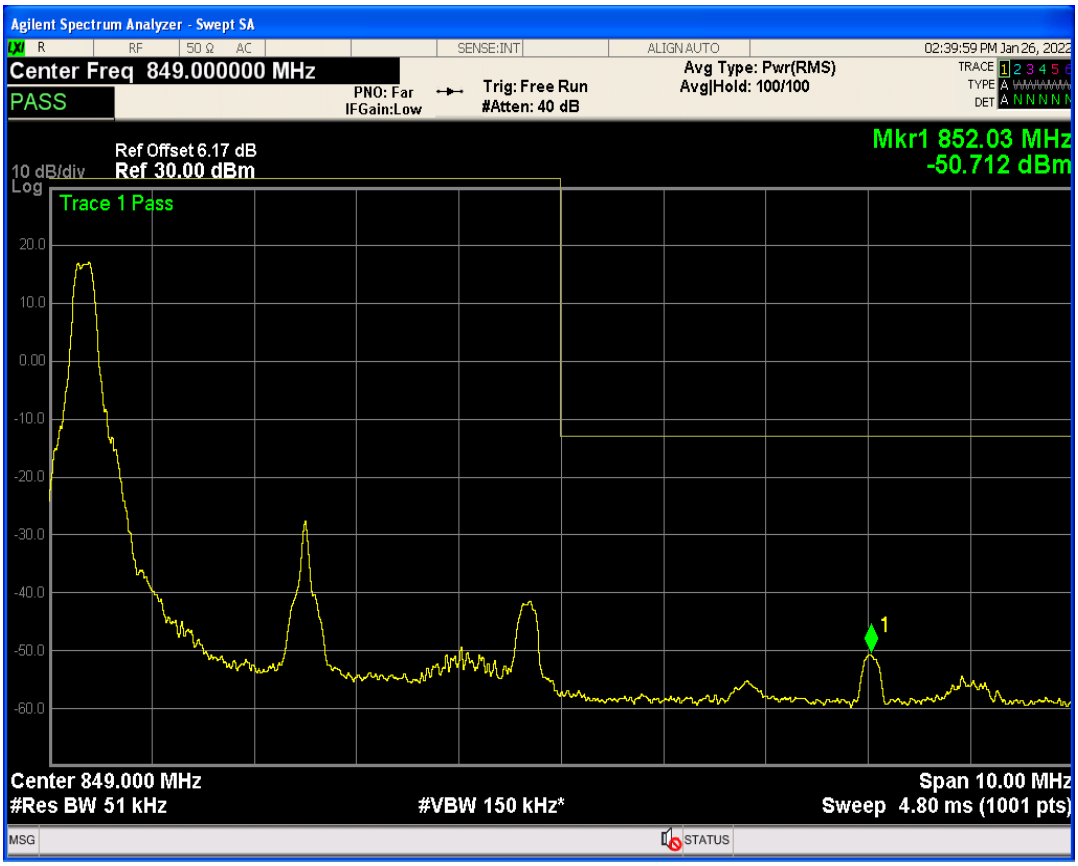
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



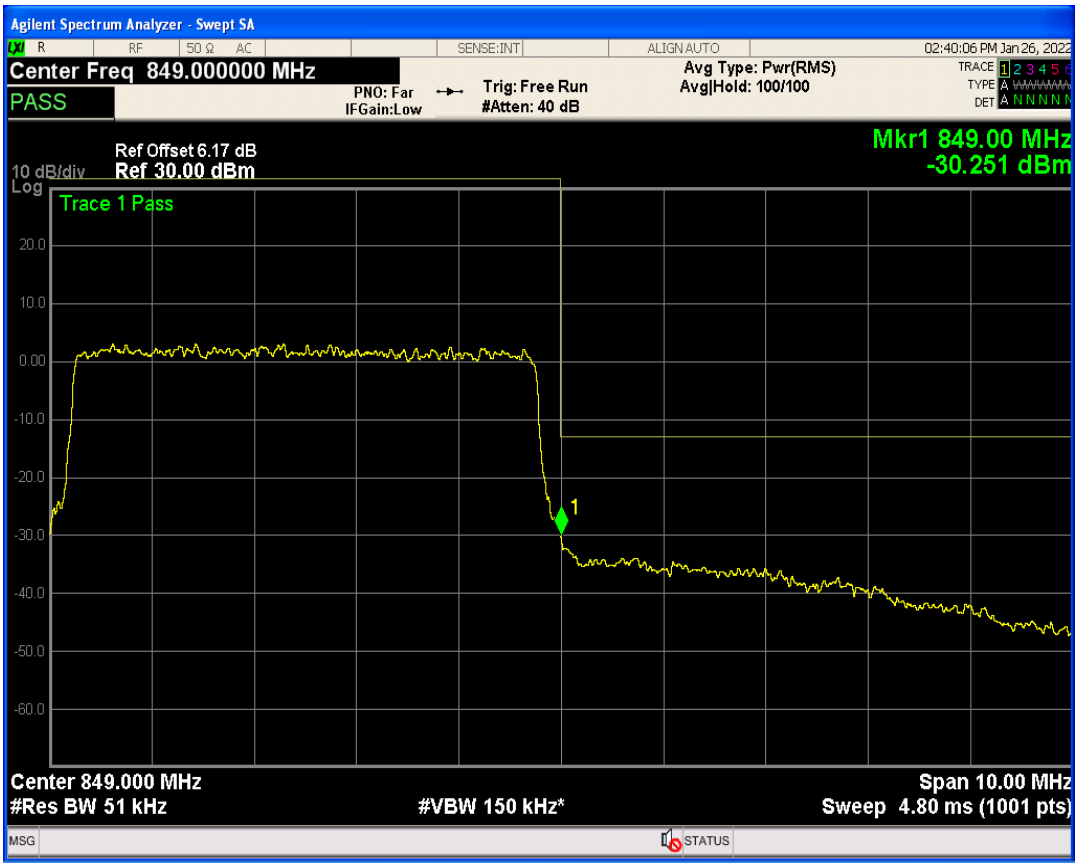
Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#Max



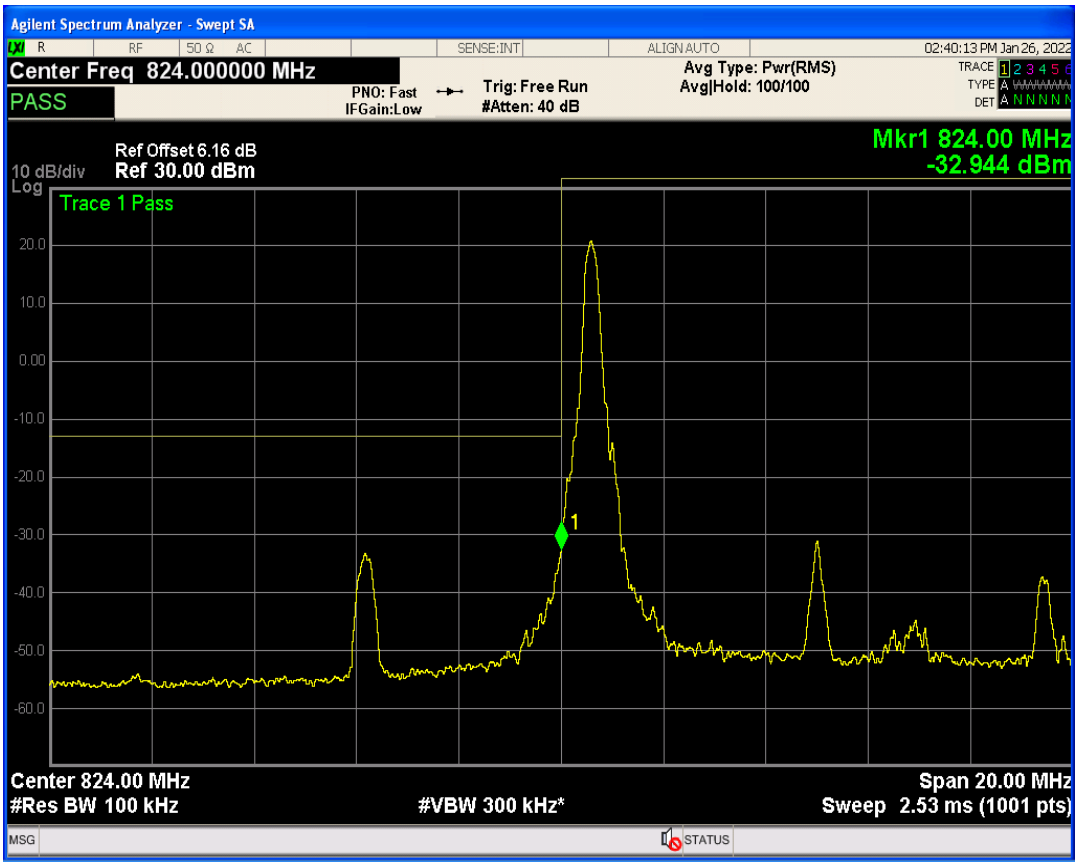
Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#0



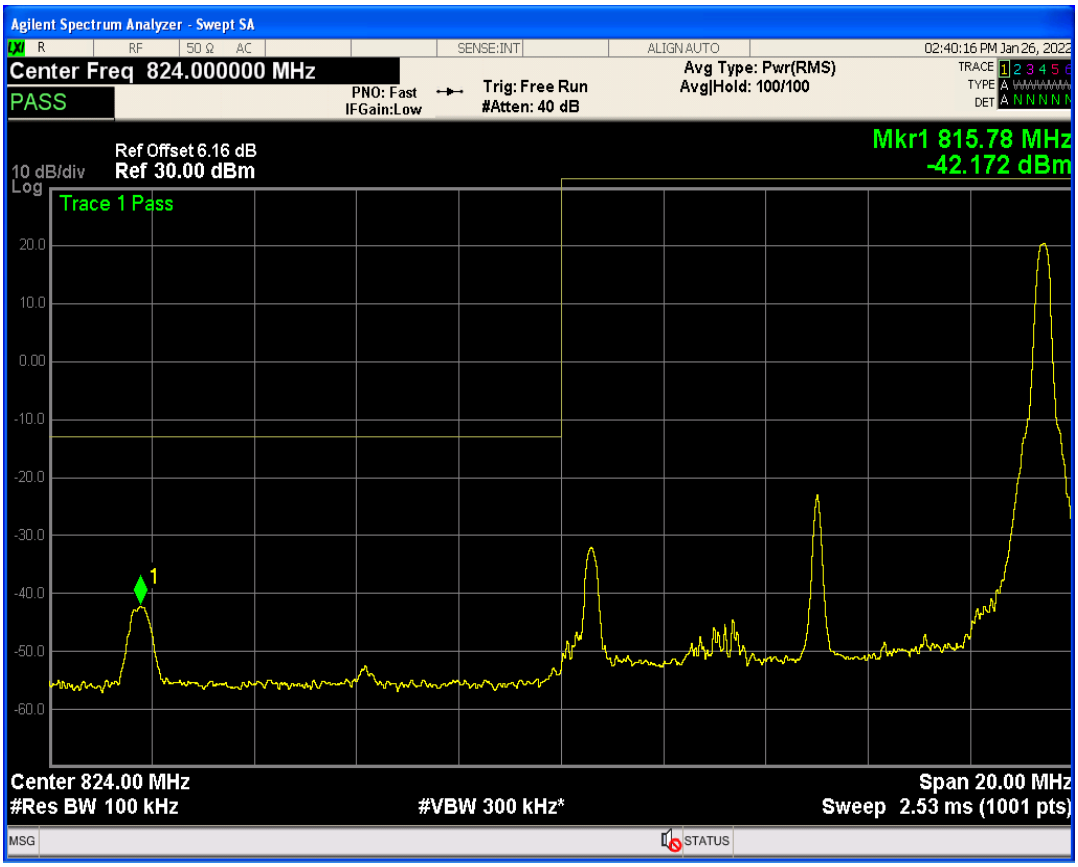
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



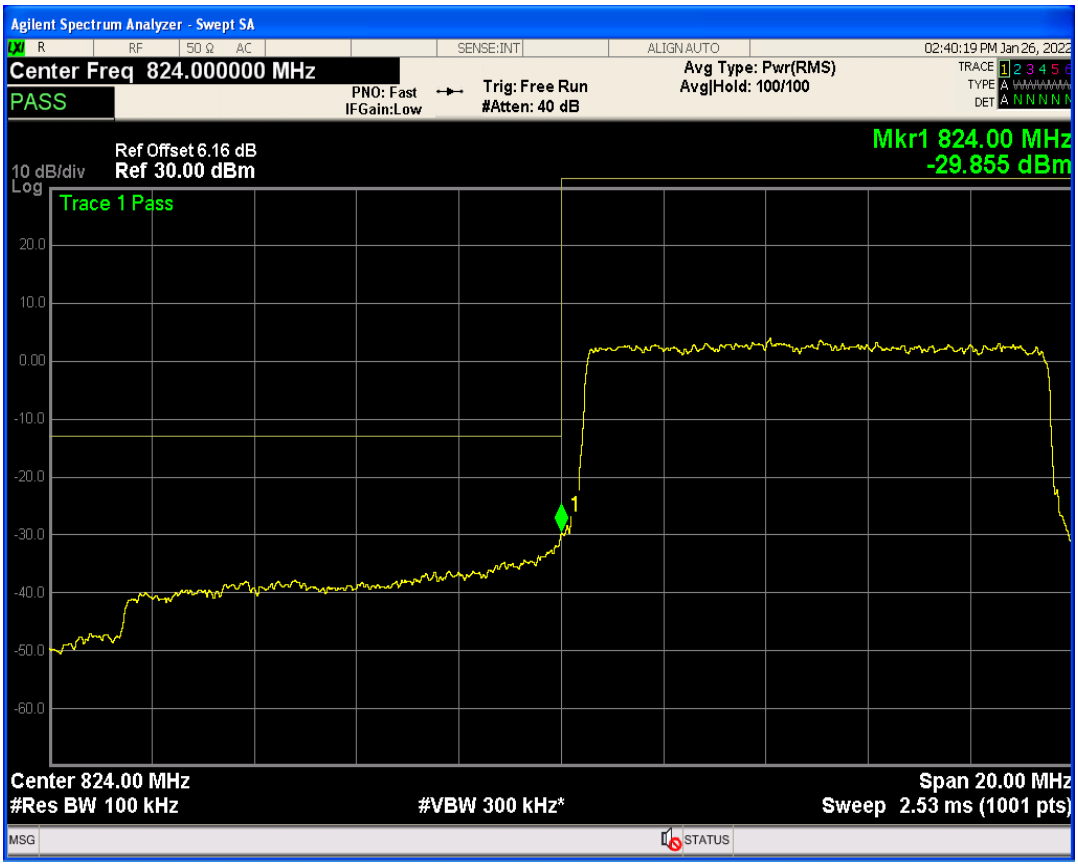
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



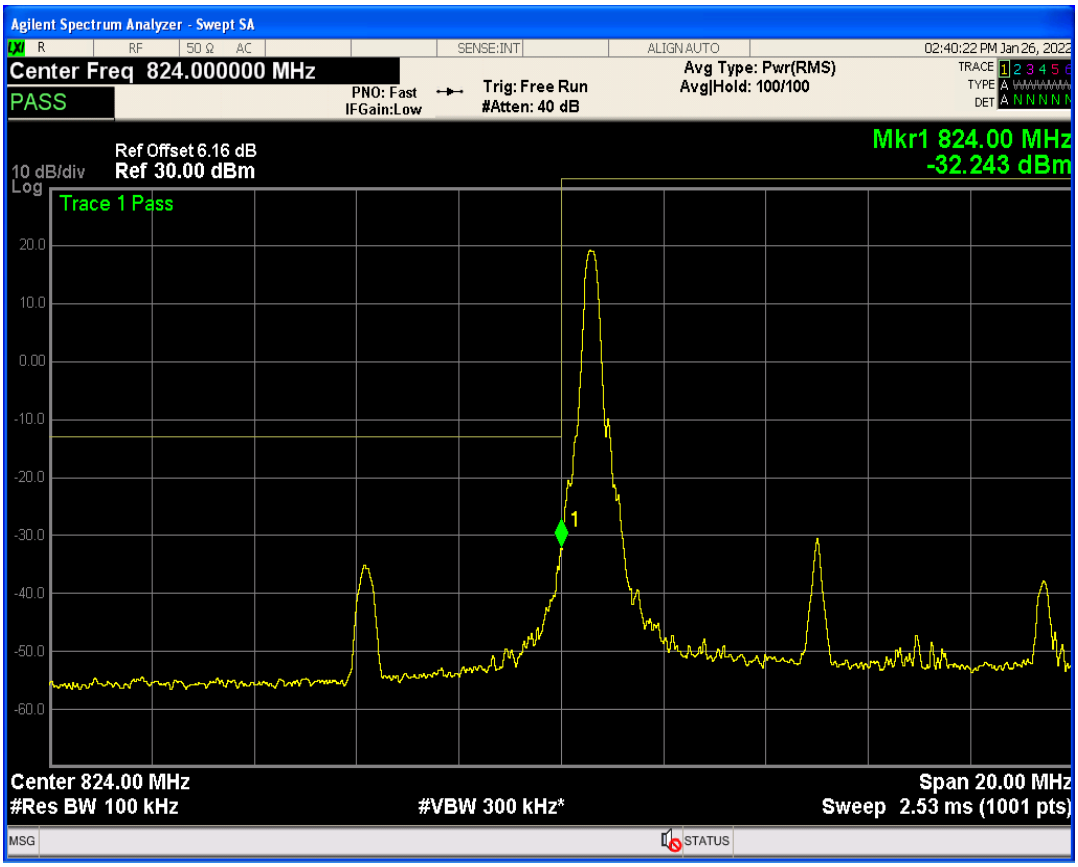
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#Max



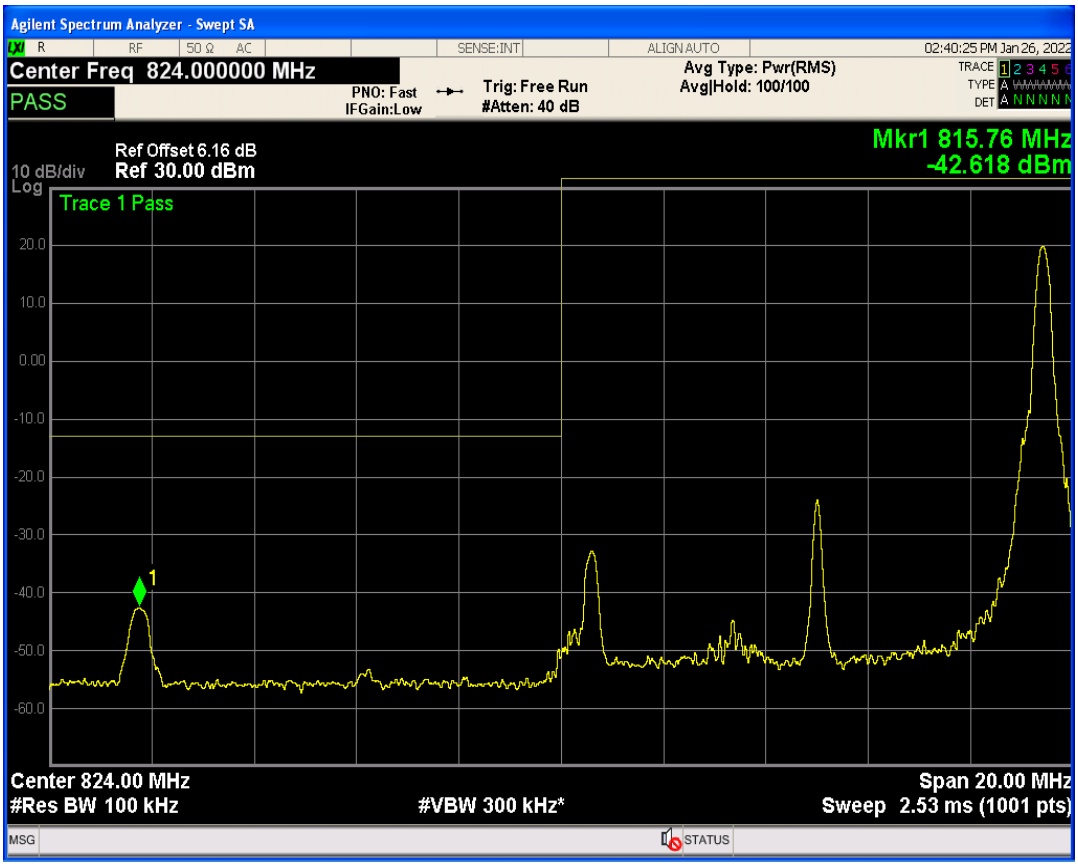
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



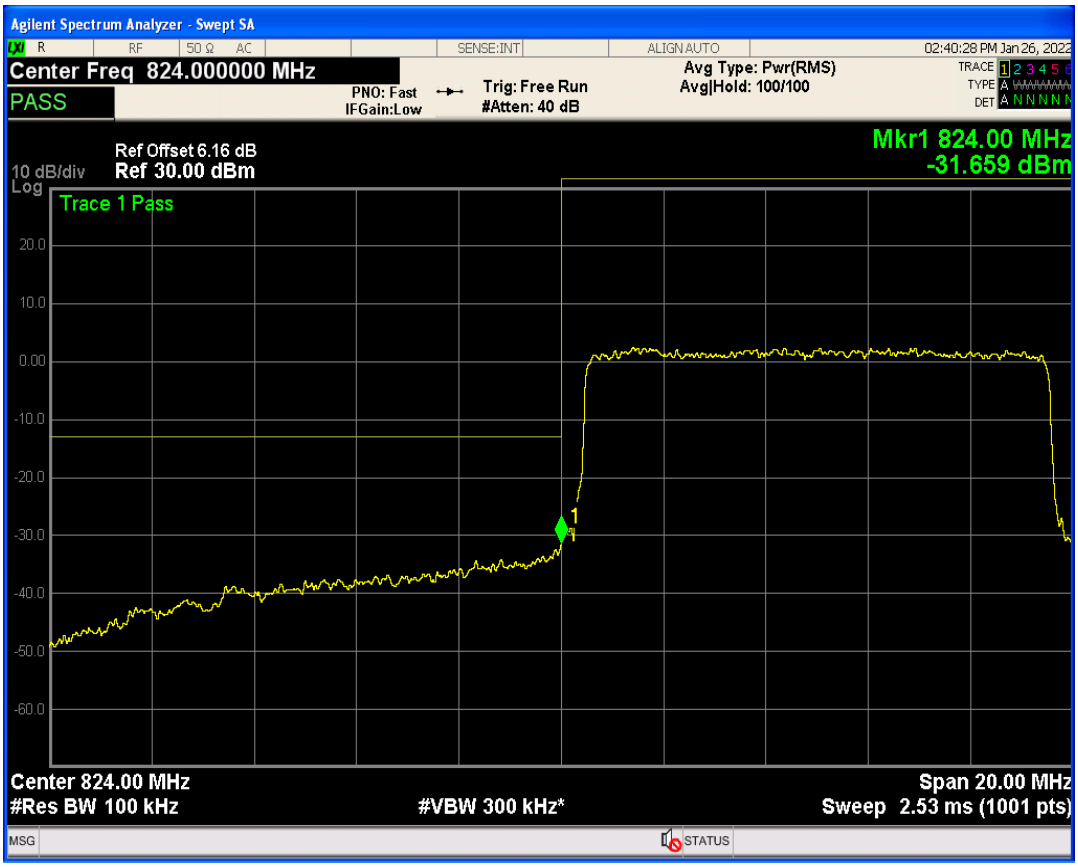
Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0



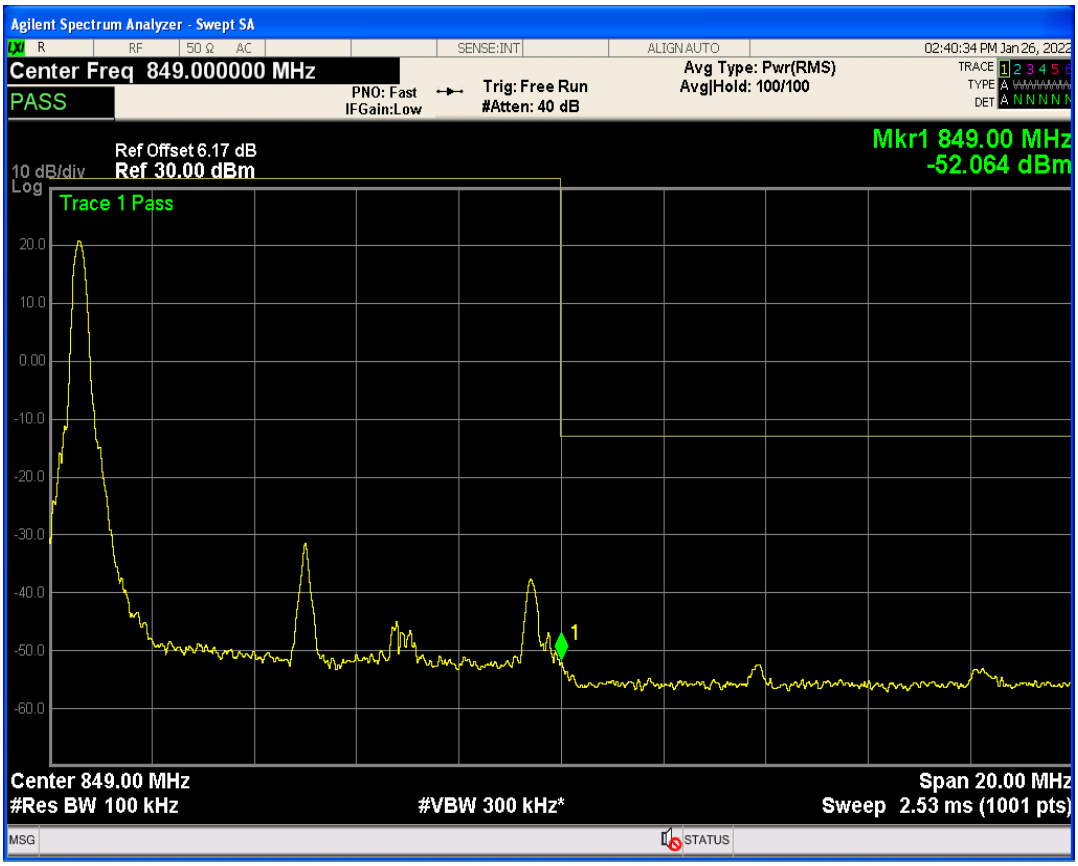
Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#Max



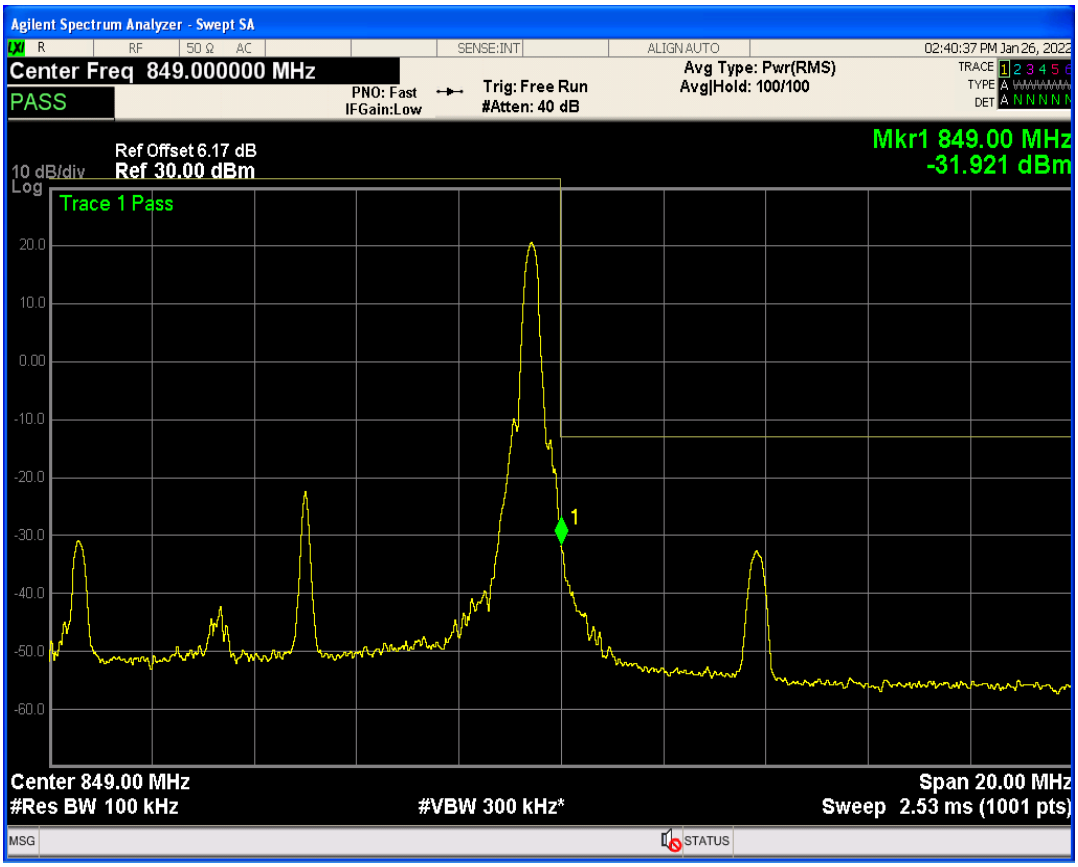
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0

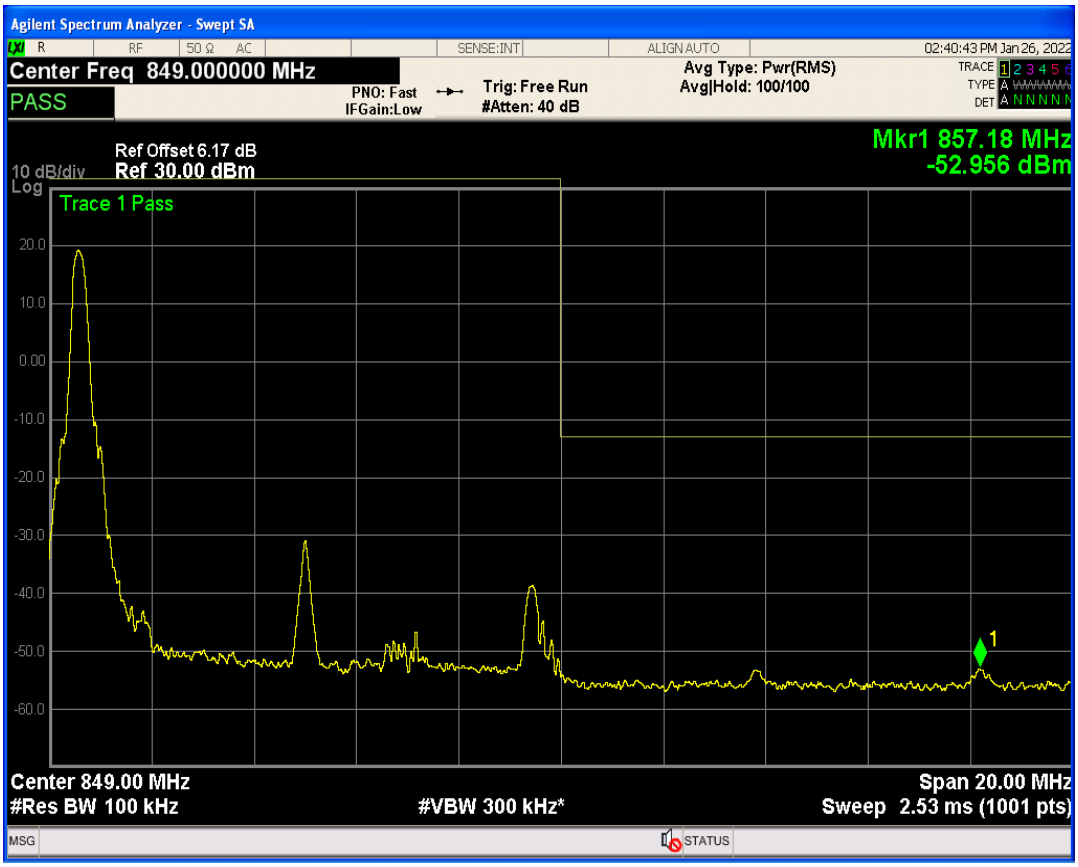


Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max

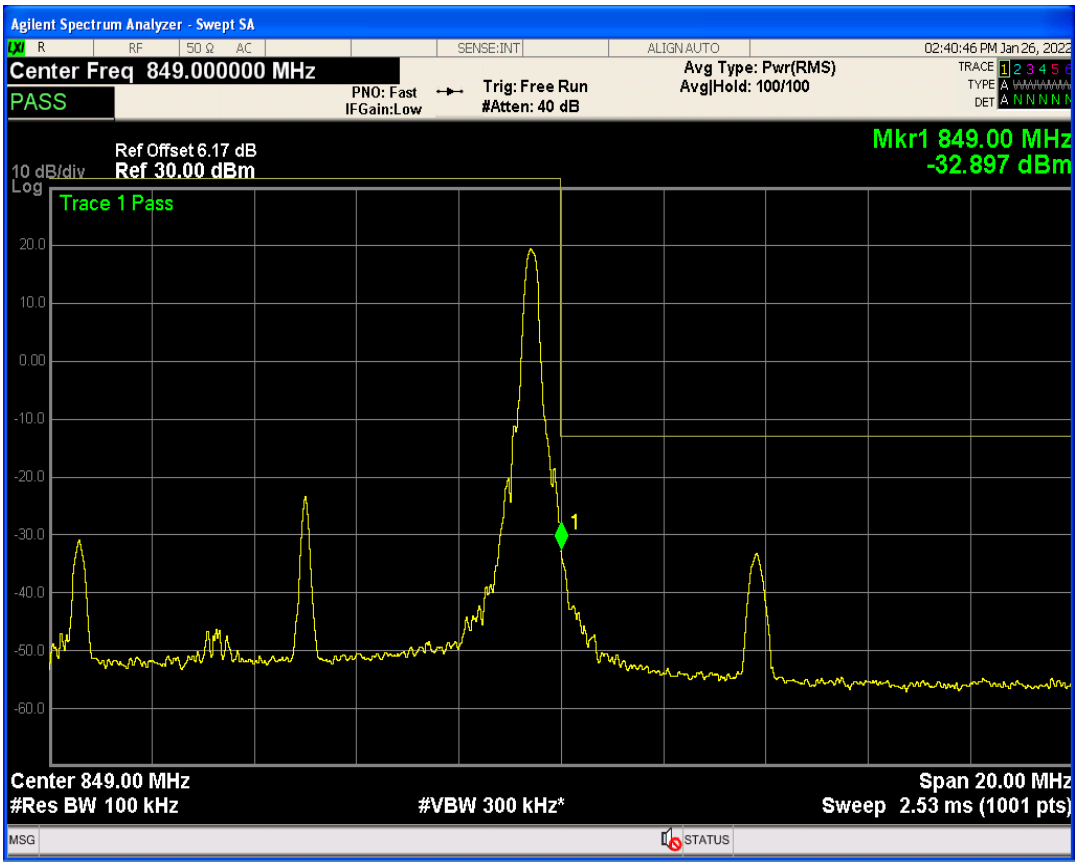


Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0

Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#0

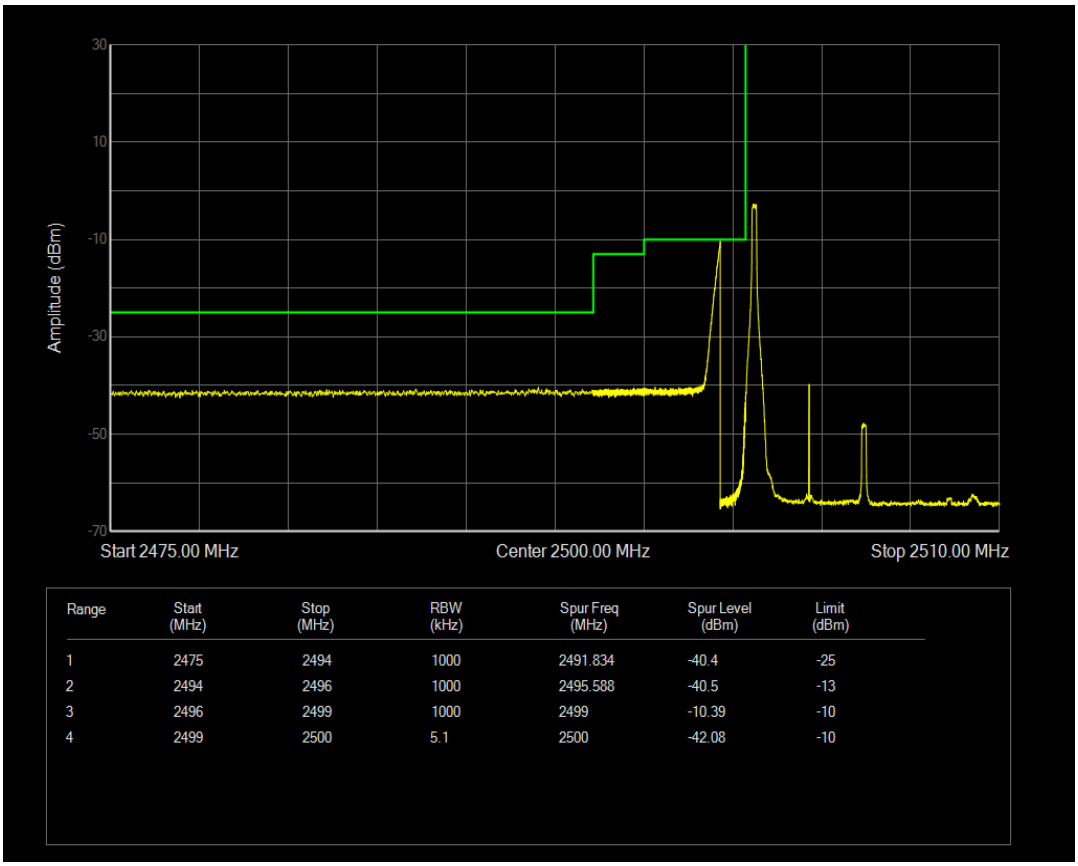


Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#Max



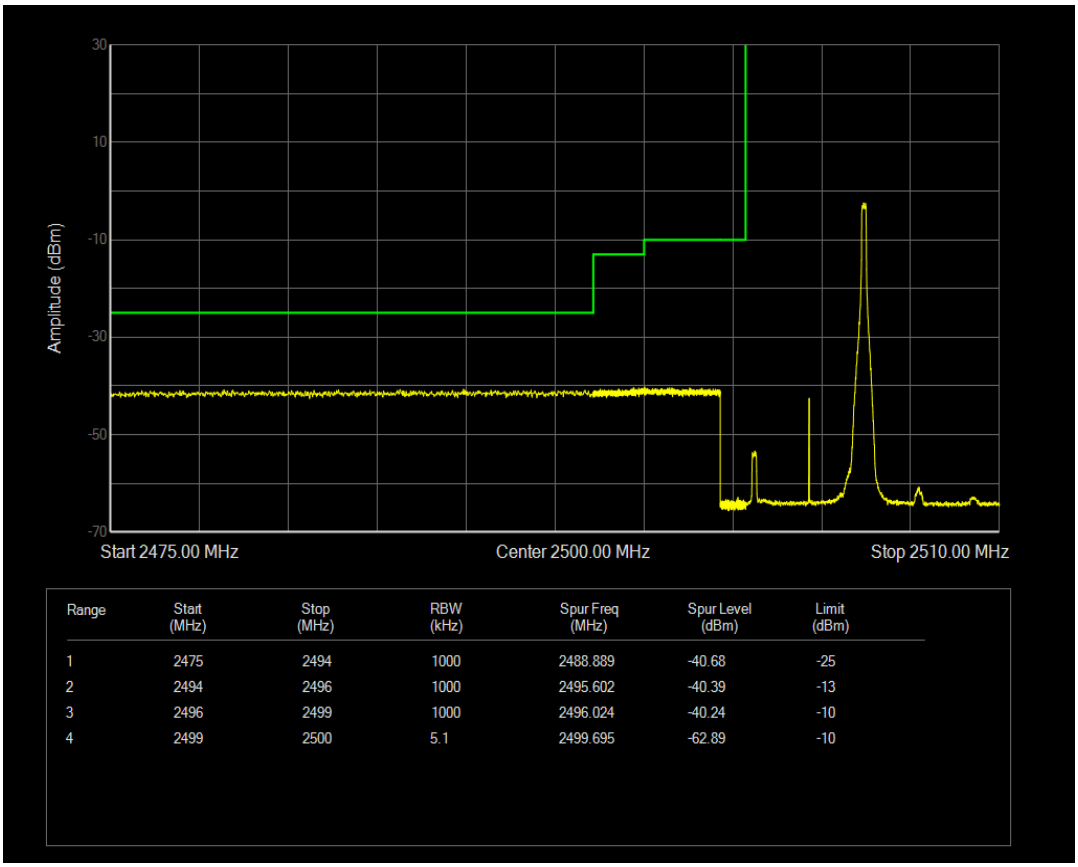
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



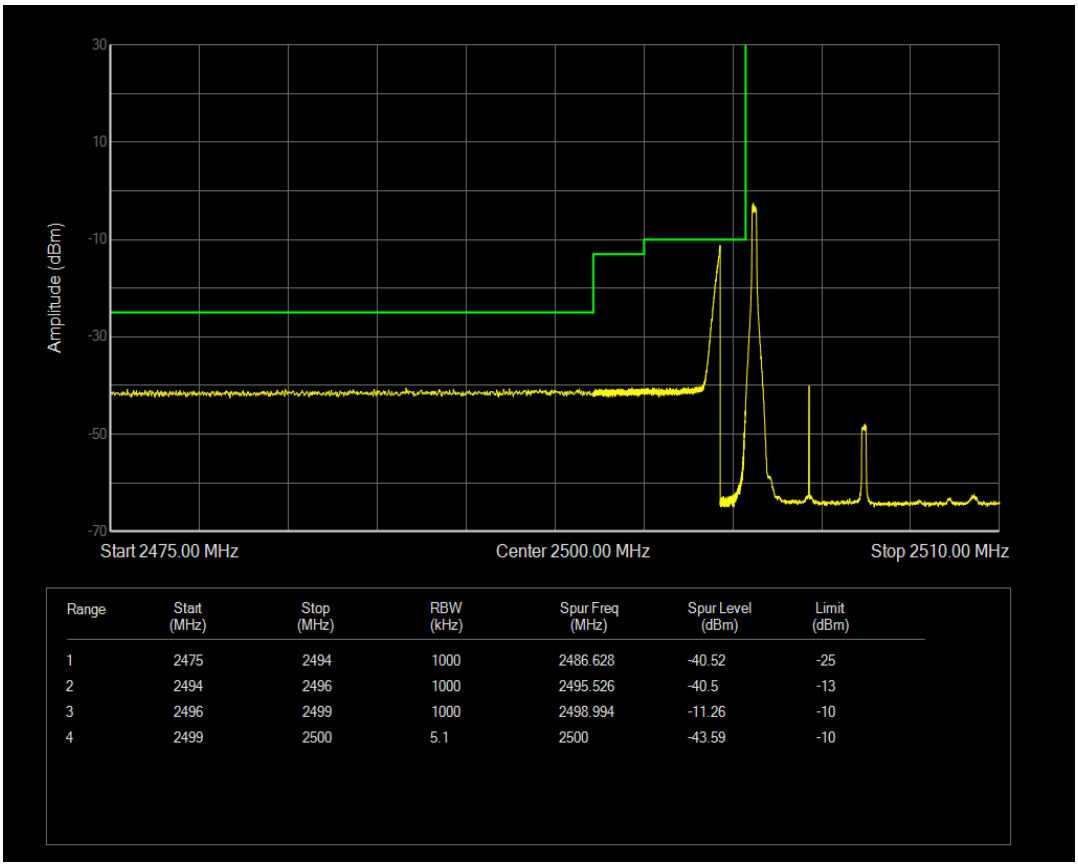
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2491.834	-40.4	-25
2	2494	2496	1000	2495.588	-40.5	-13
3	2496	2499	1000	2499	-10.39	-10
4	2499	2500	5.1	2500	-42.08	-10

Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



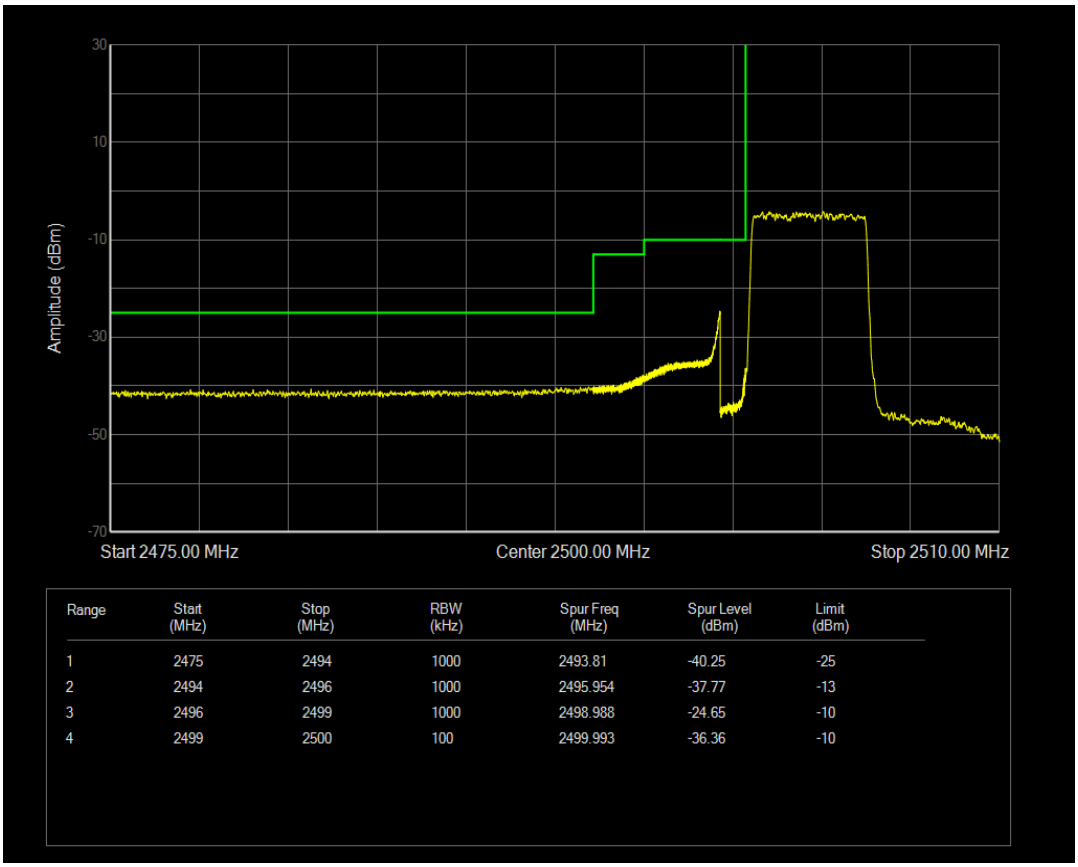
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2488.889	-40.68	-25
2	2494	2496	1000	2495.602	-40.39	-13
3	2496	2499	1000	2496.024	-40.24	-10
4	2499	2500	5.1	2499.695	-62.89	-10

Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



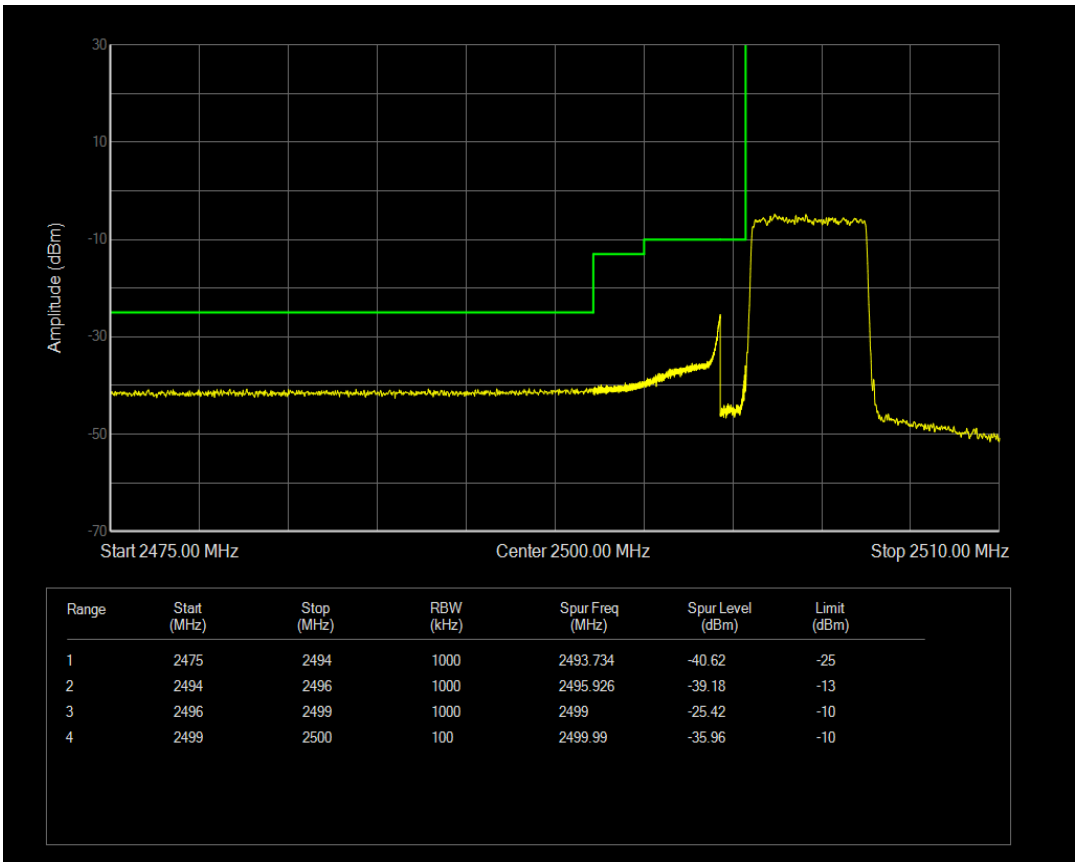
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2486.628	-40.52	-25
2	2494	2496	1000	2495.526	-40.5	-13
3	2496	2499	1000	2498.994	-11.26	-10
4	2499	2500	5.1	2500	-43.59	-10

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2493.81	-40.25	-25
2	2494	2496	1000	2495.954	-37.77	-13
3	2496	2499	1000	2498.988	-24.65	-10
4	2499	2500	100	2499.993	-36.36	-10

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2493.734	-40.62	-25
2	2494	2496	1000	2495.926	-39.18	-13
3	2496	2499	1000	2499	-25.42	-10
4	2499	2500	100	2499.99	-35.96	-10

Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#Max