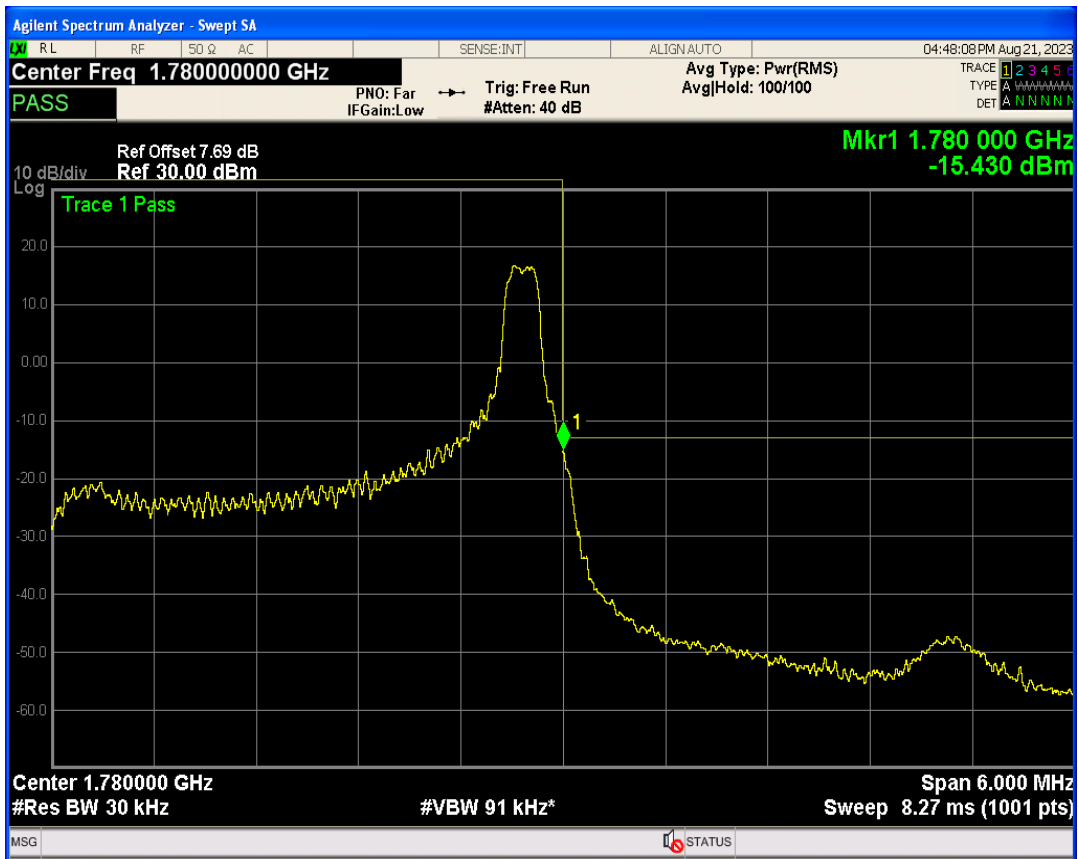
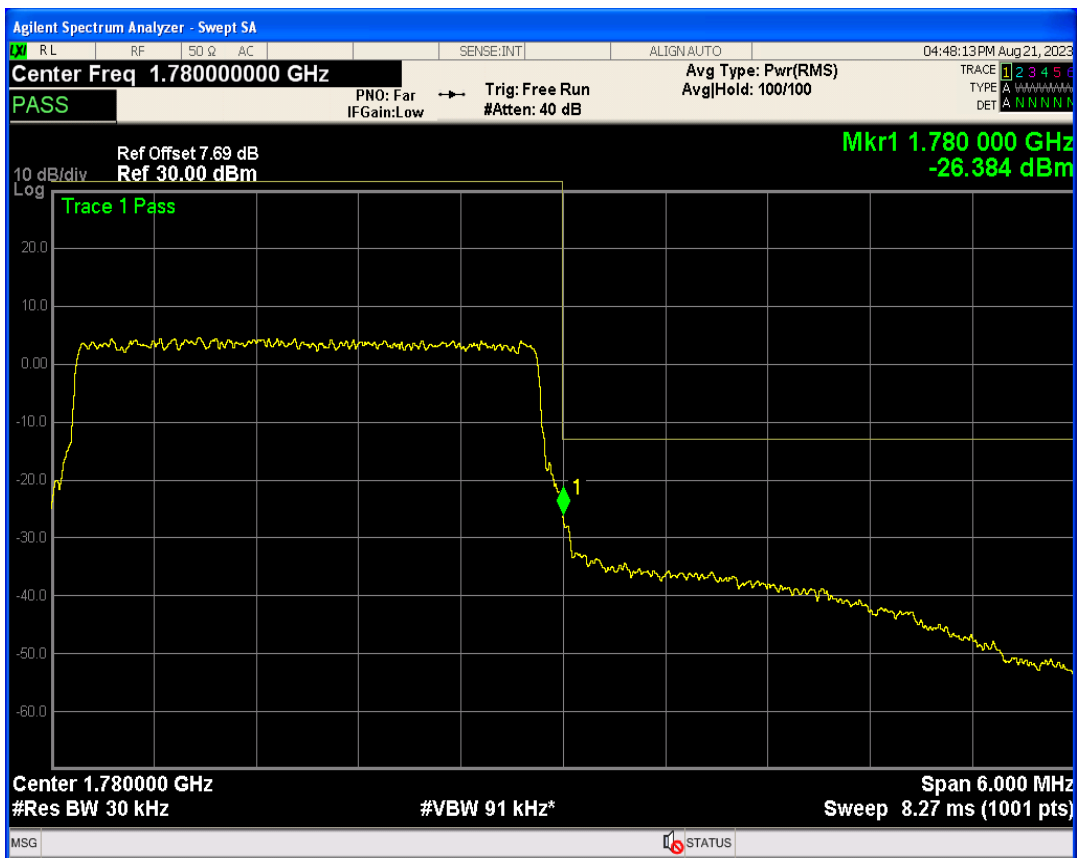
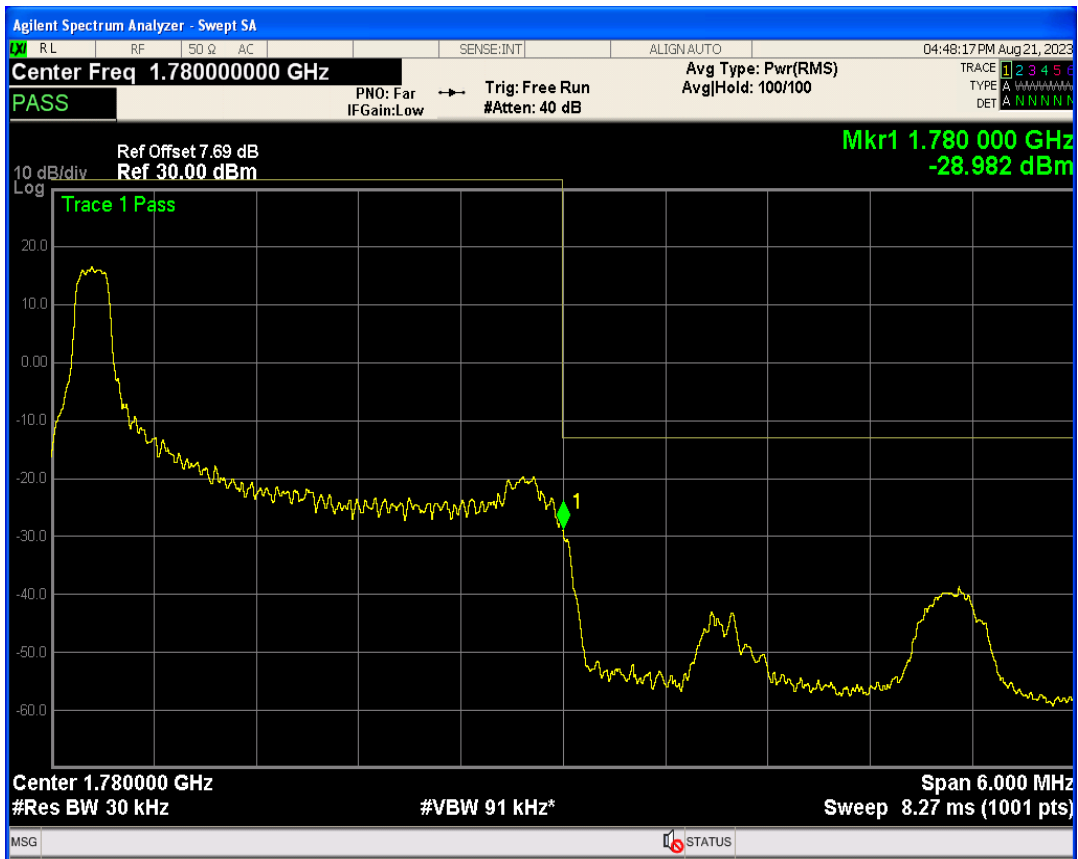




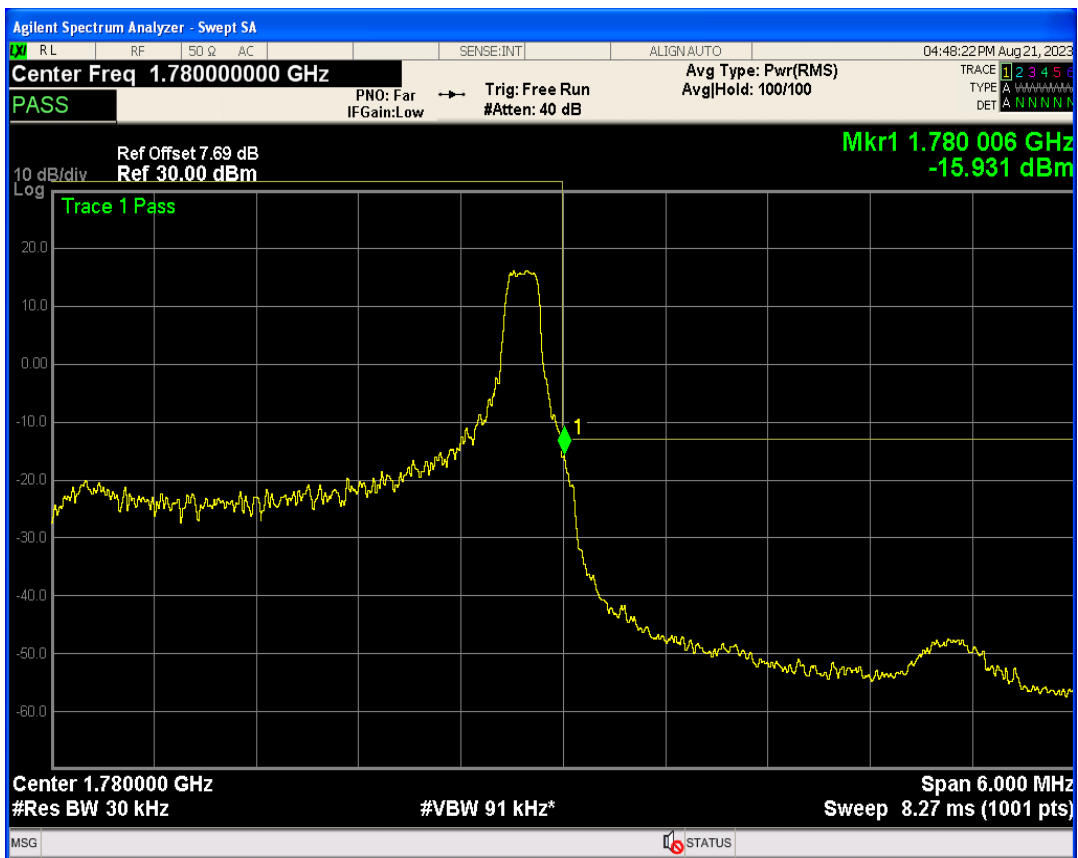
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



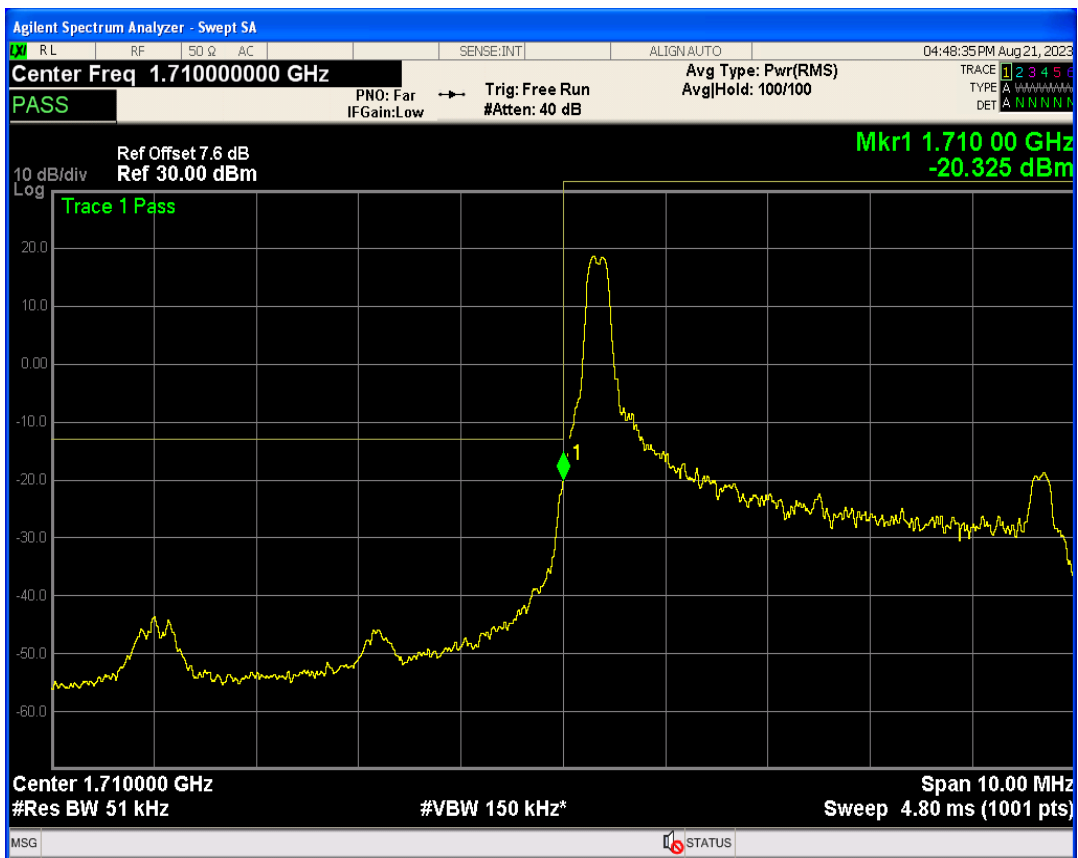
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#Max



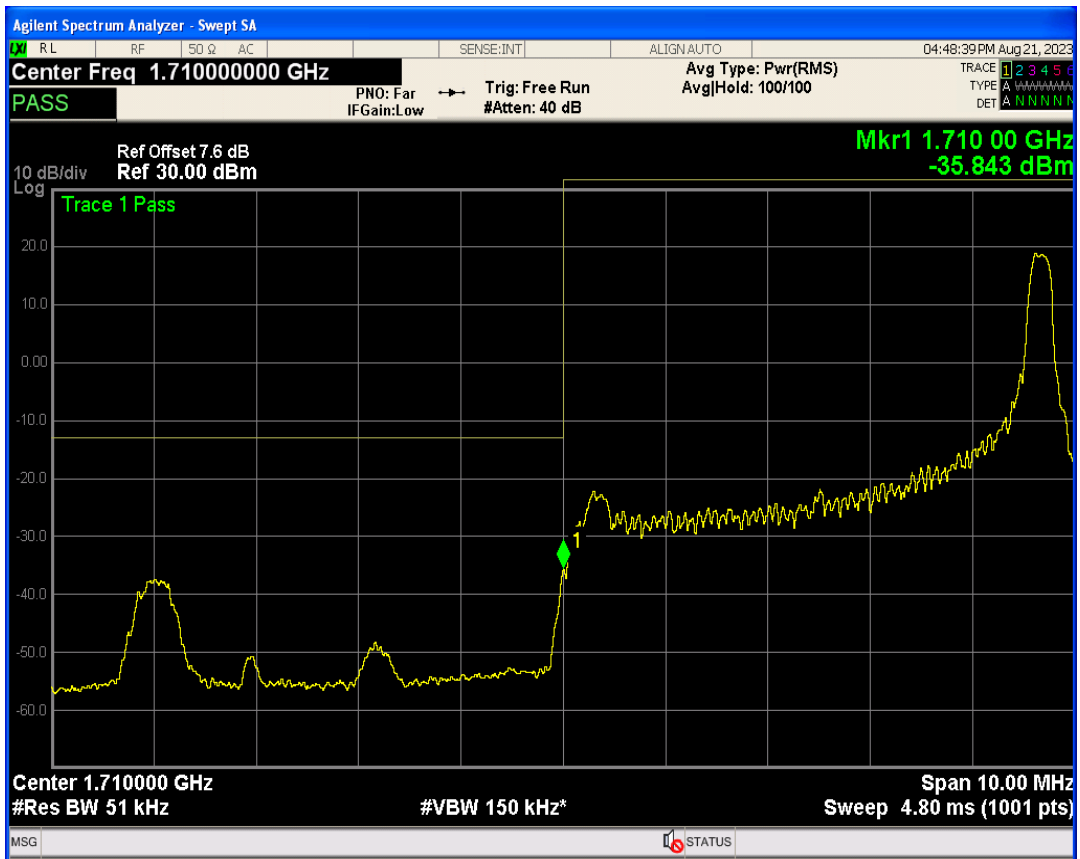
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



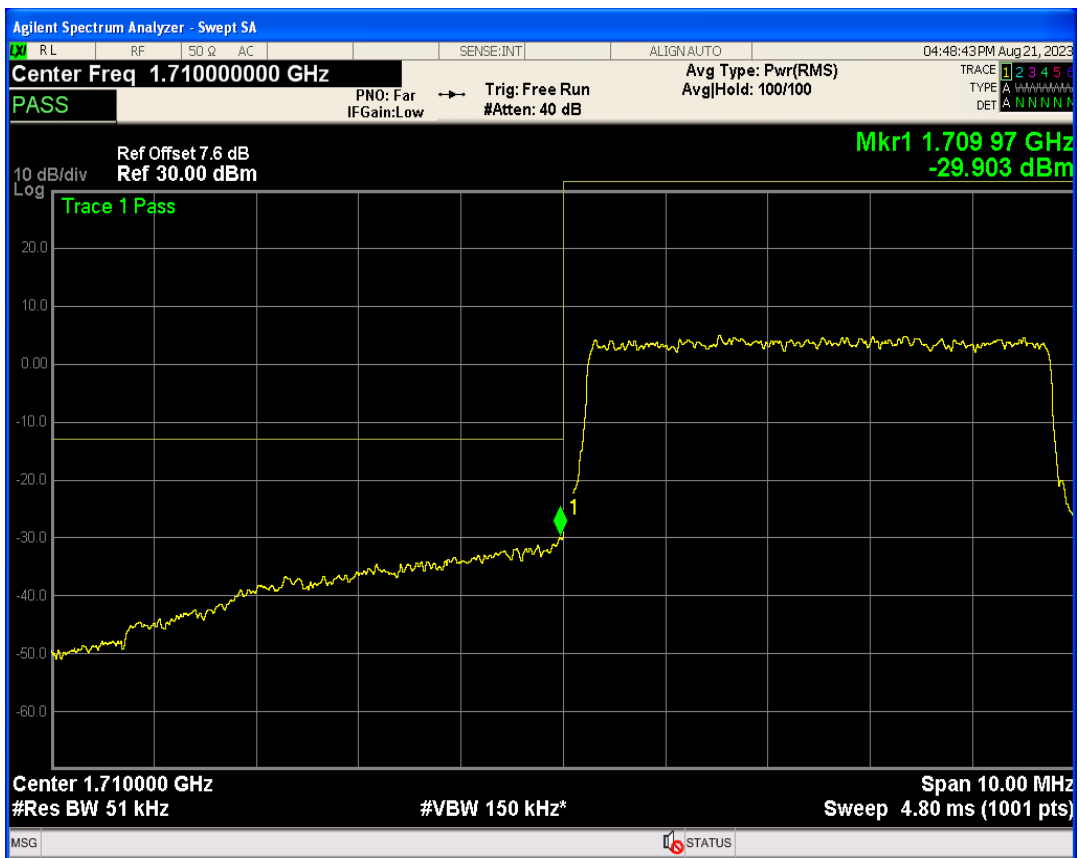
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



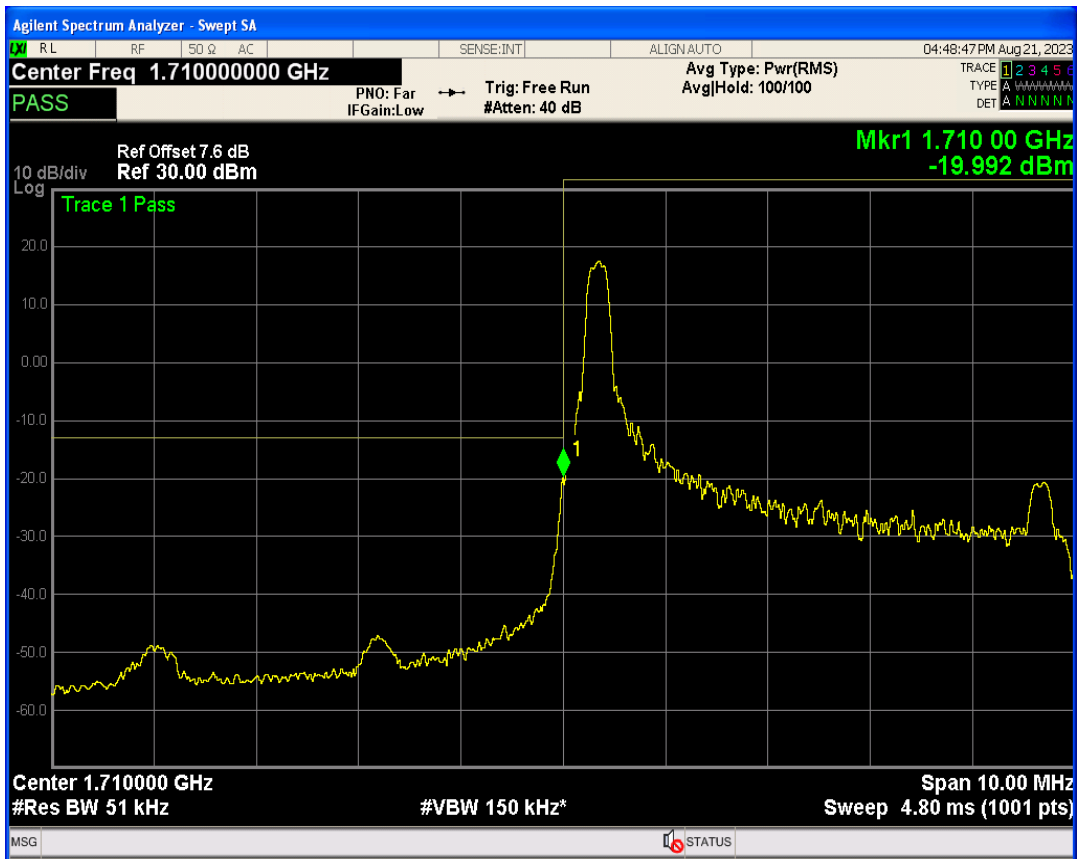
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#Max



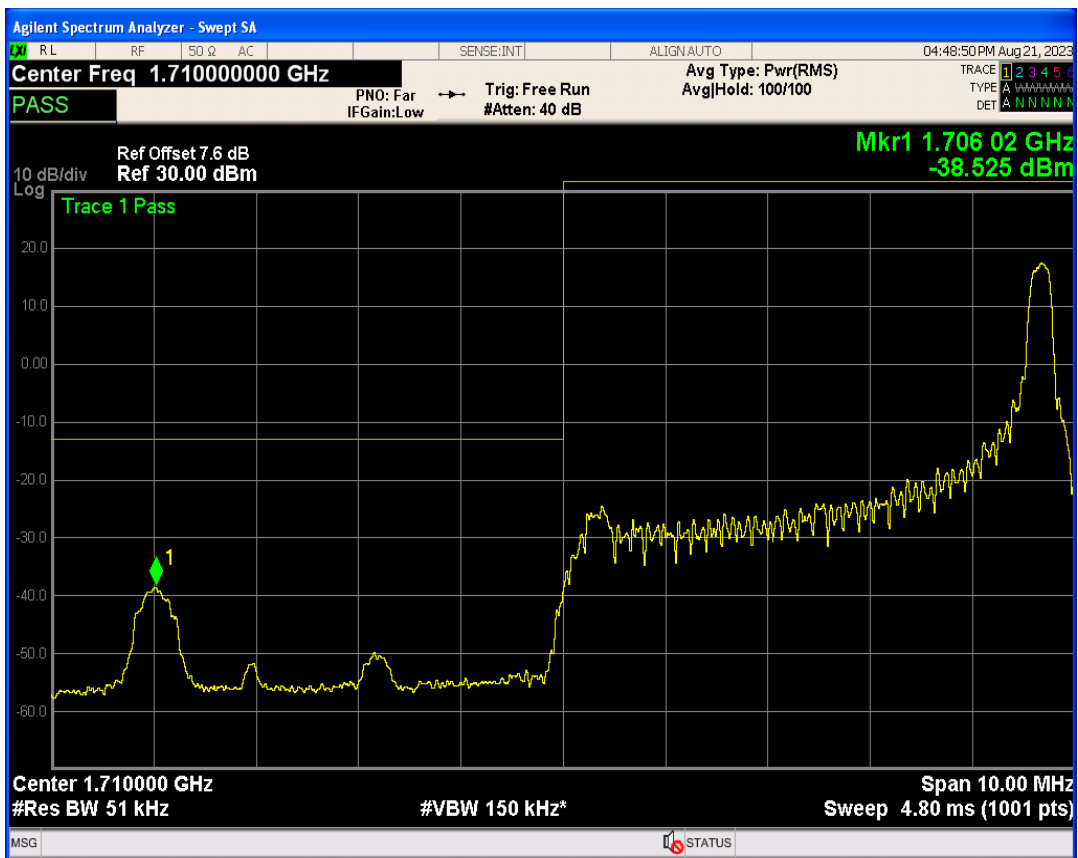
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



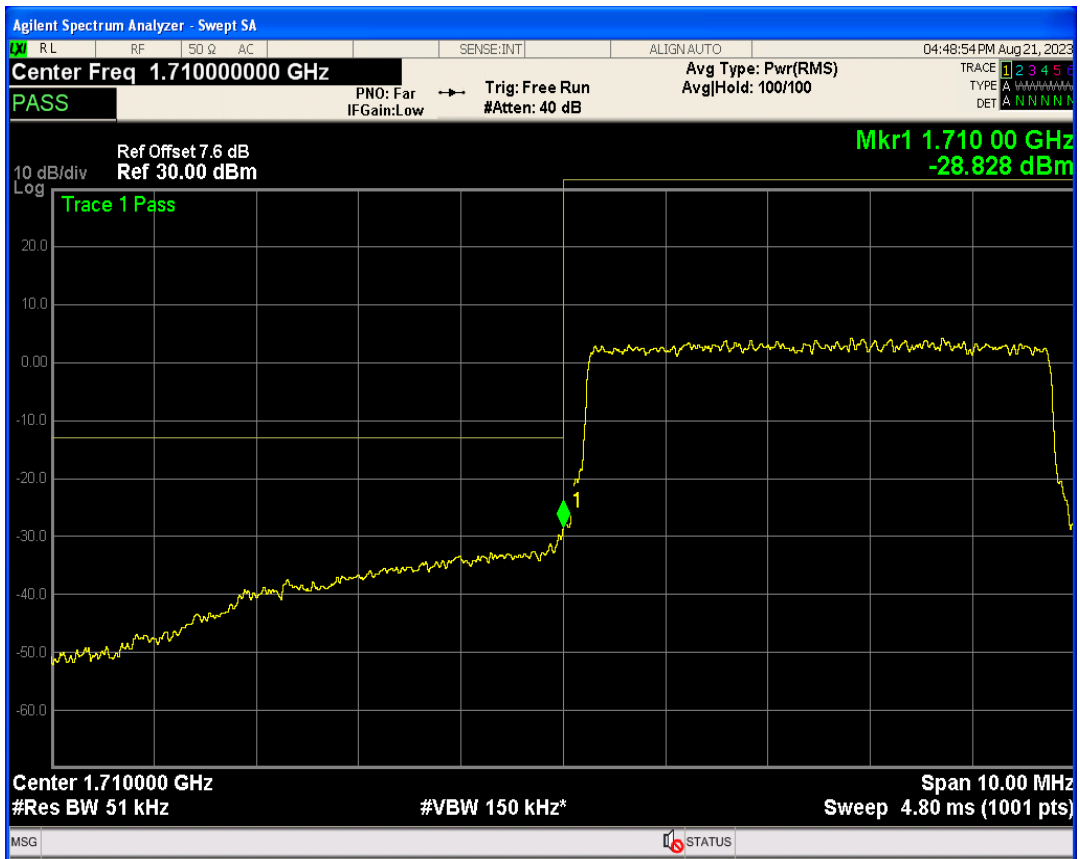
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



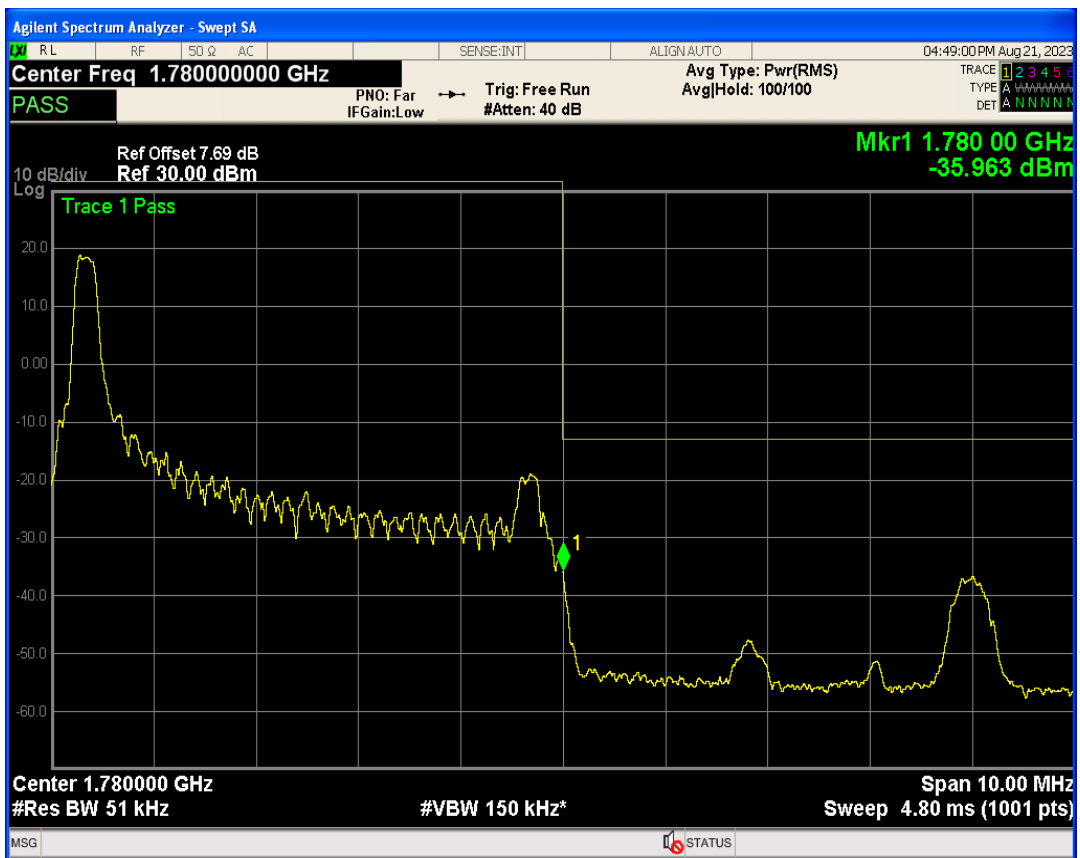
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#Max



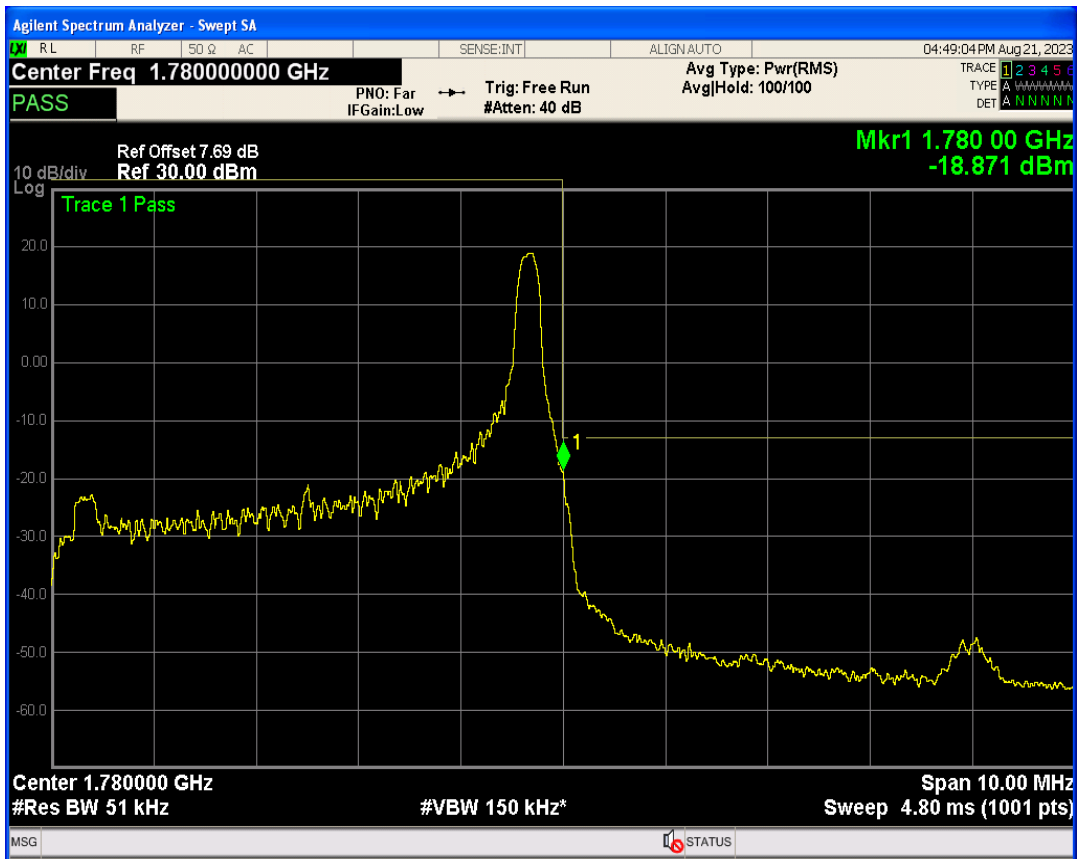
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



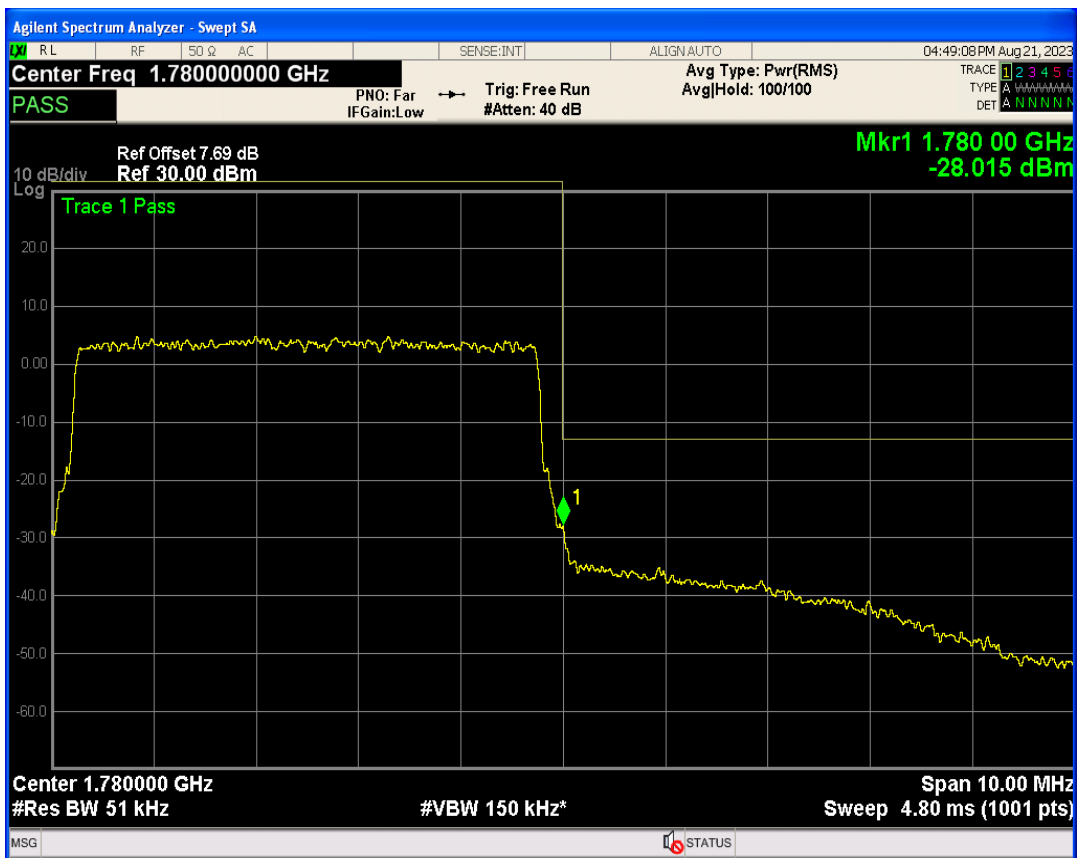
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



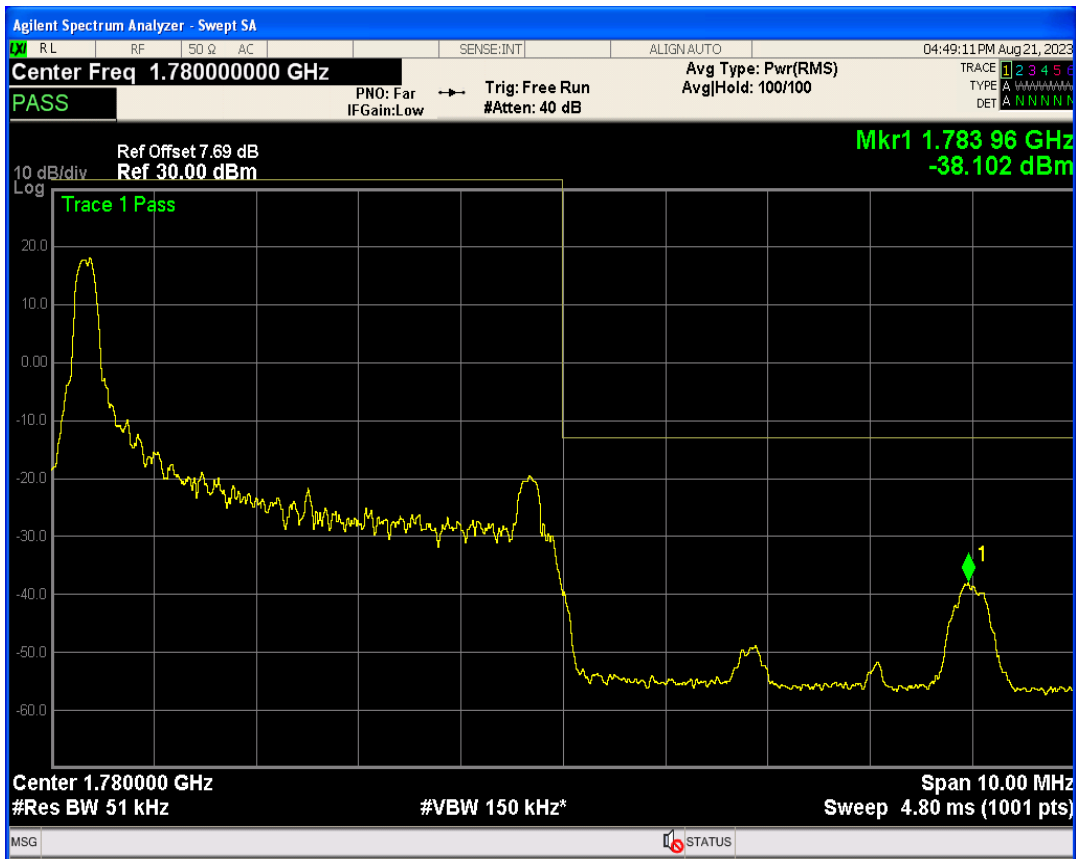
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#Max



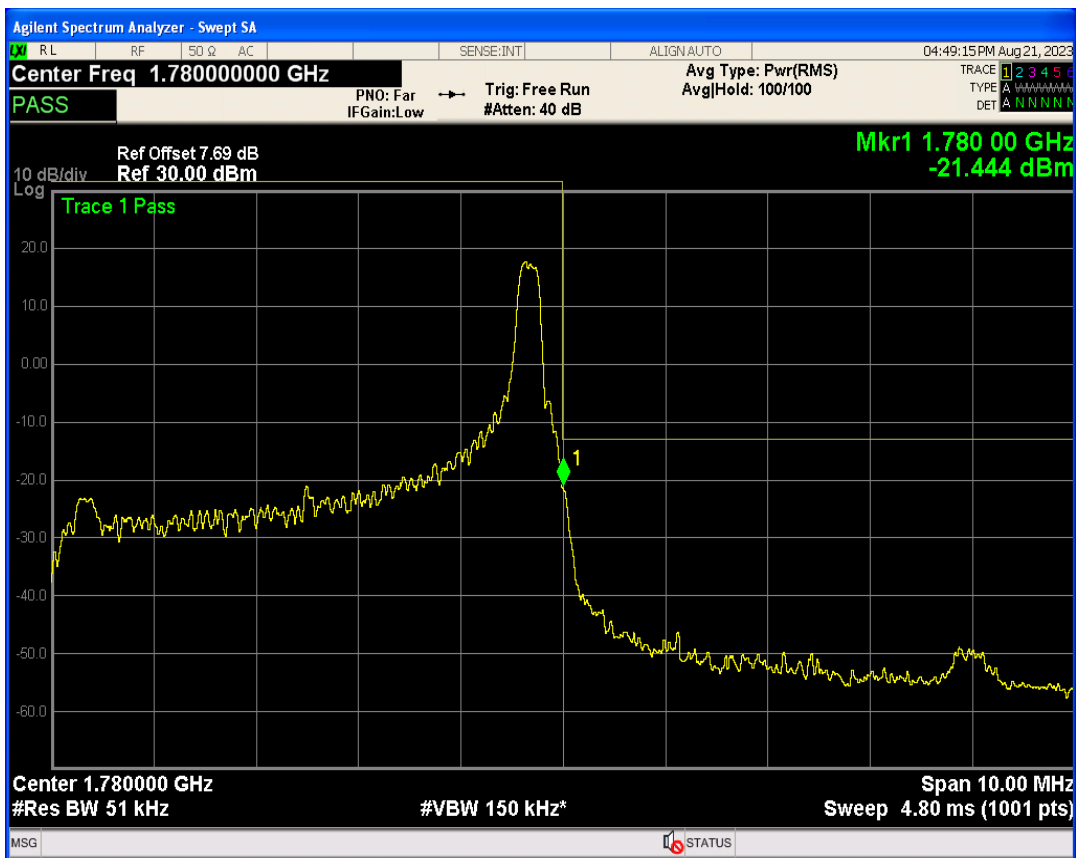
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



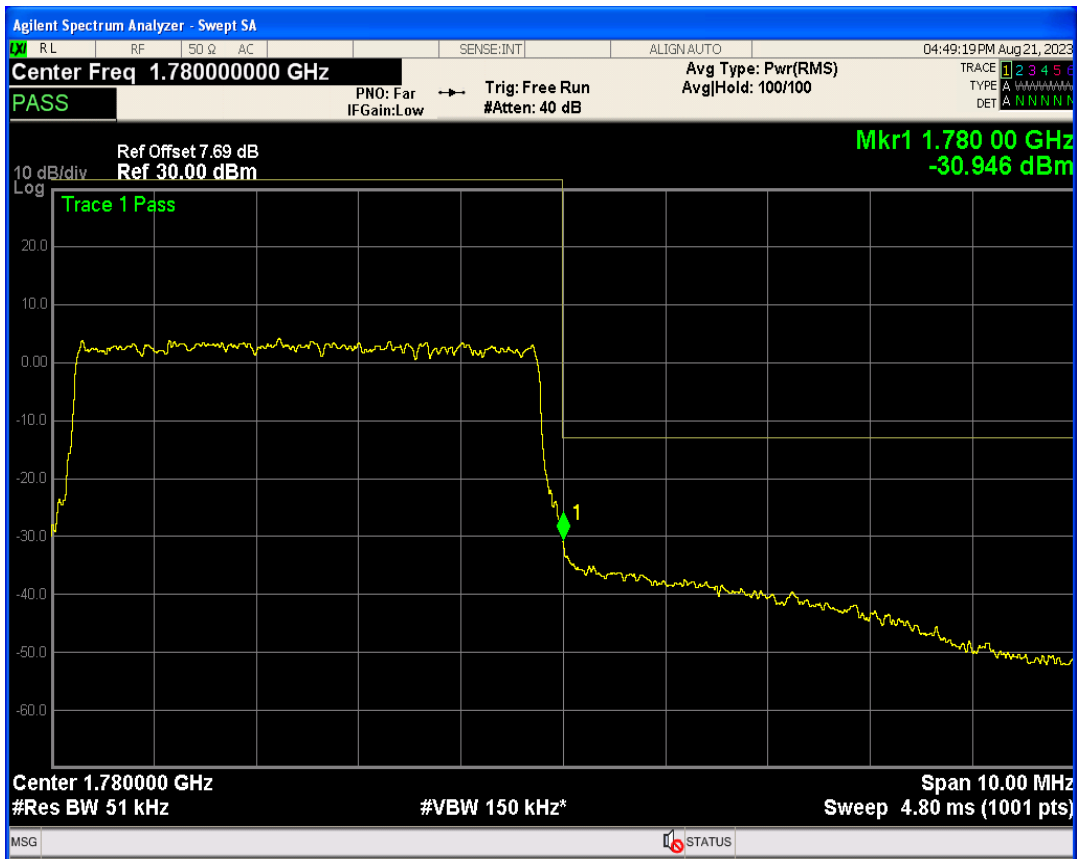
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



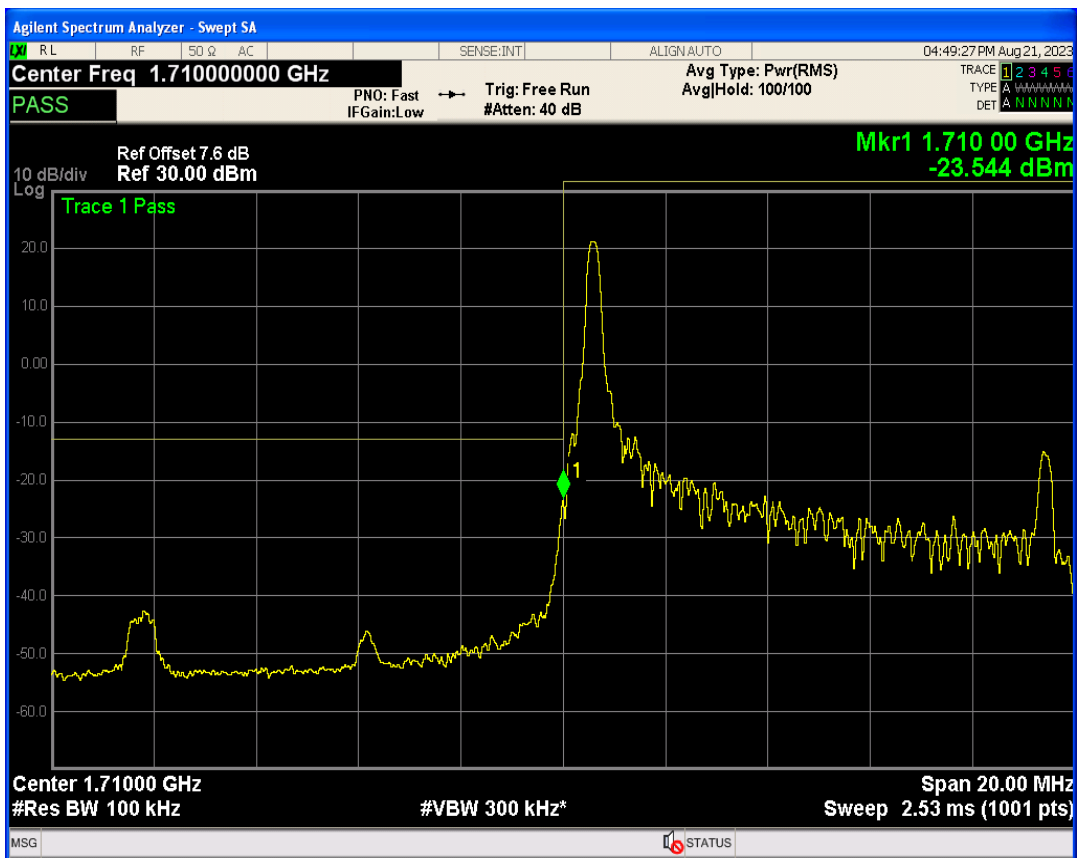
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#Max



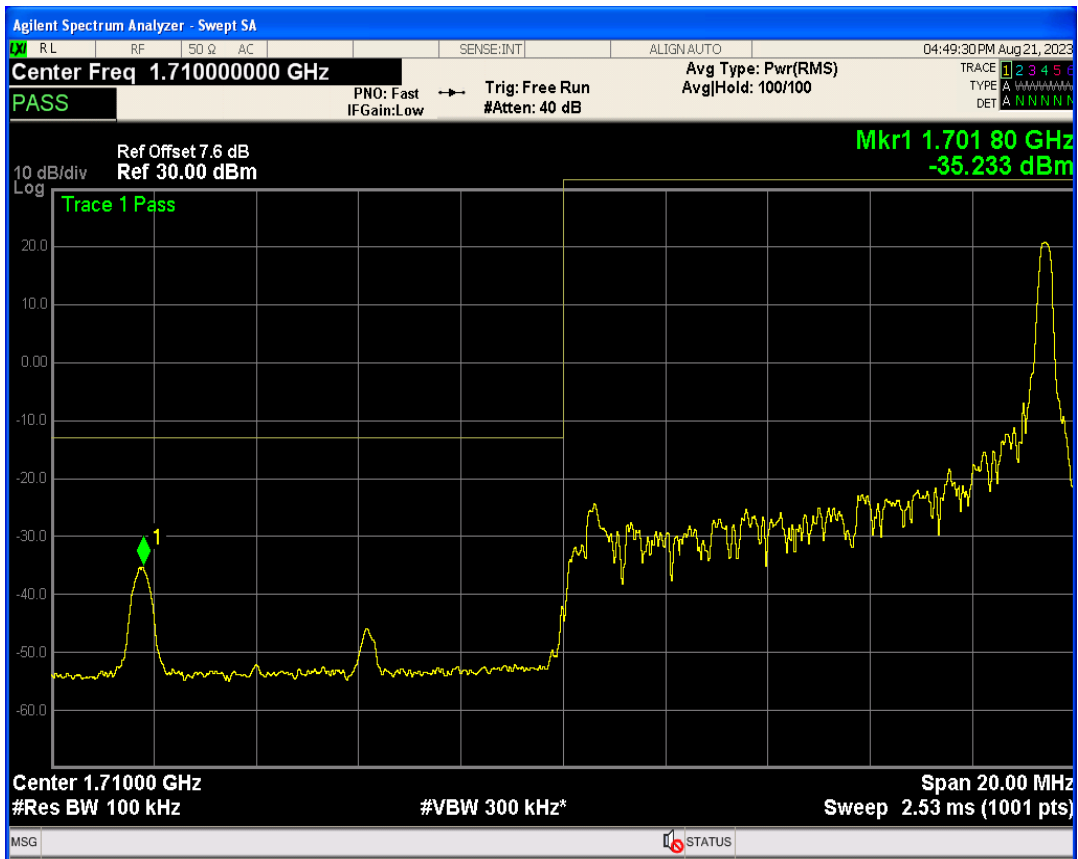
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



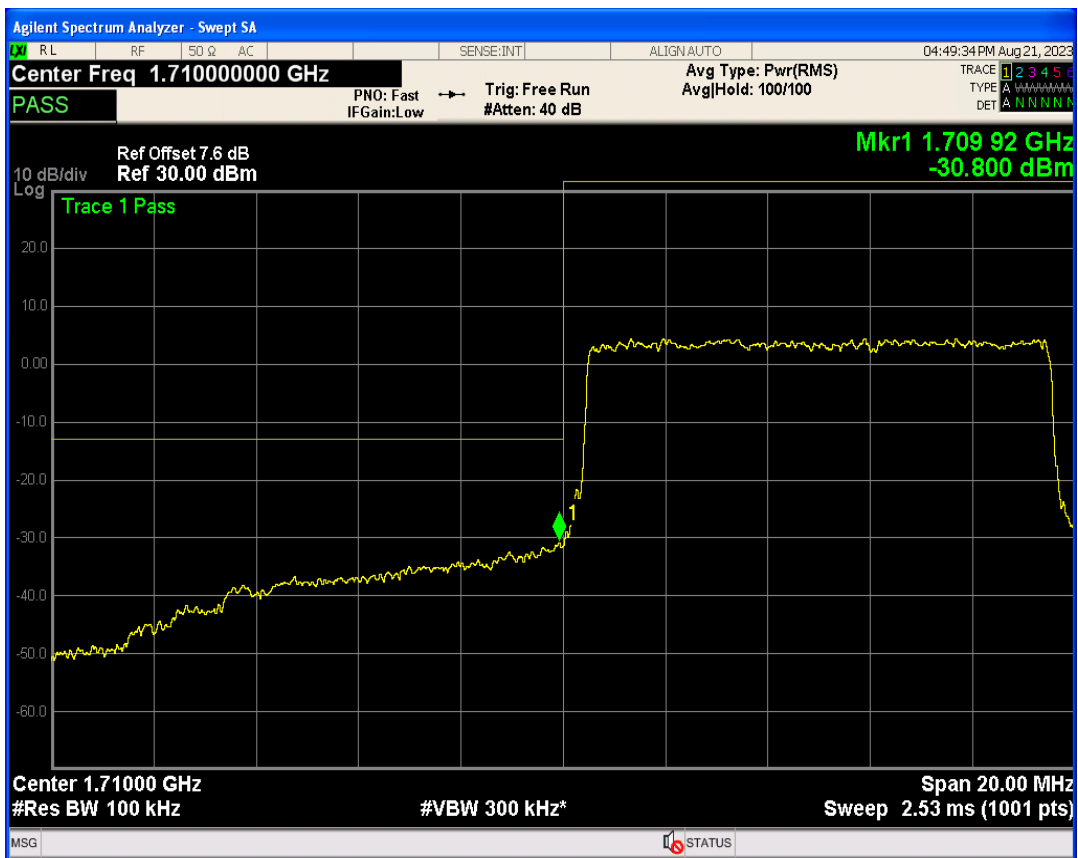
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



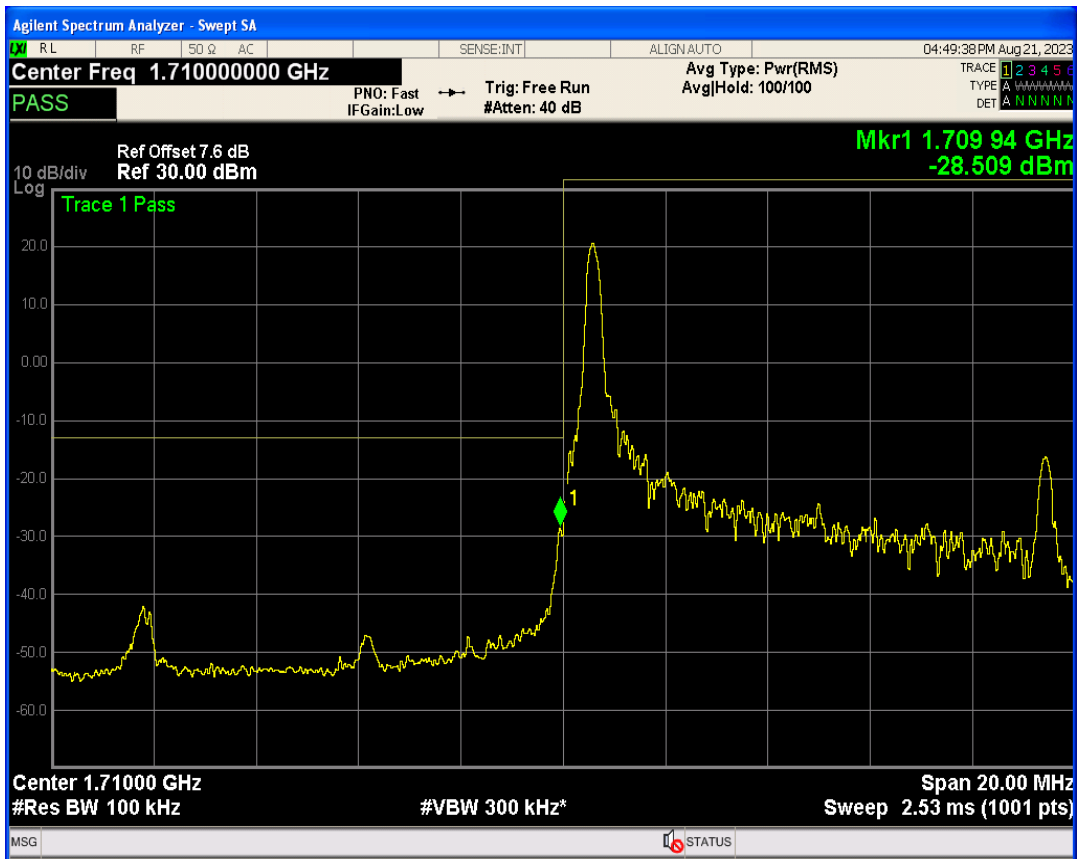
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#Max



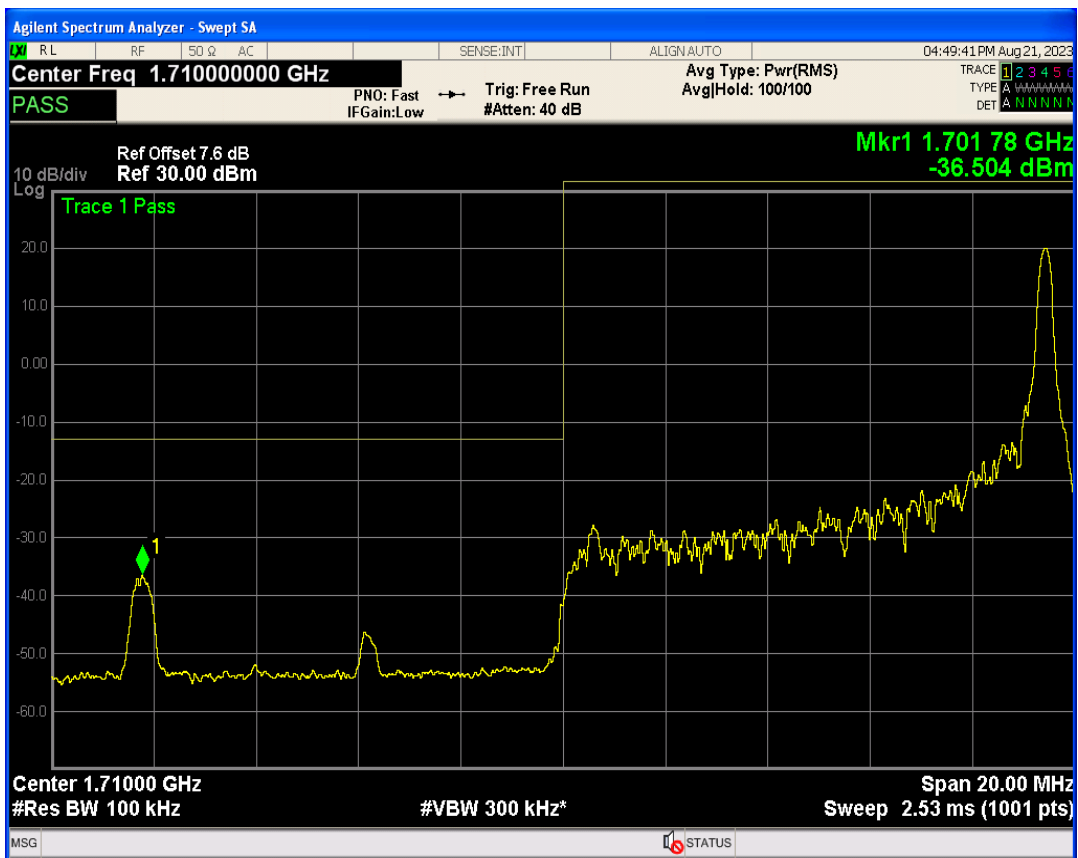
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



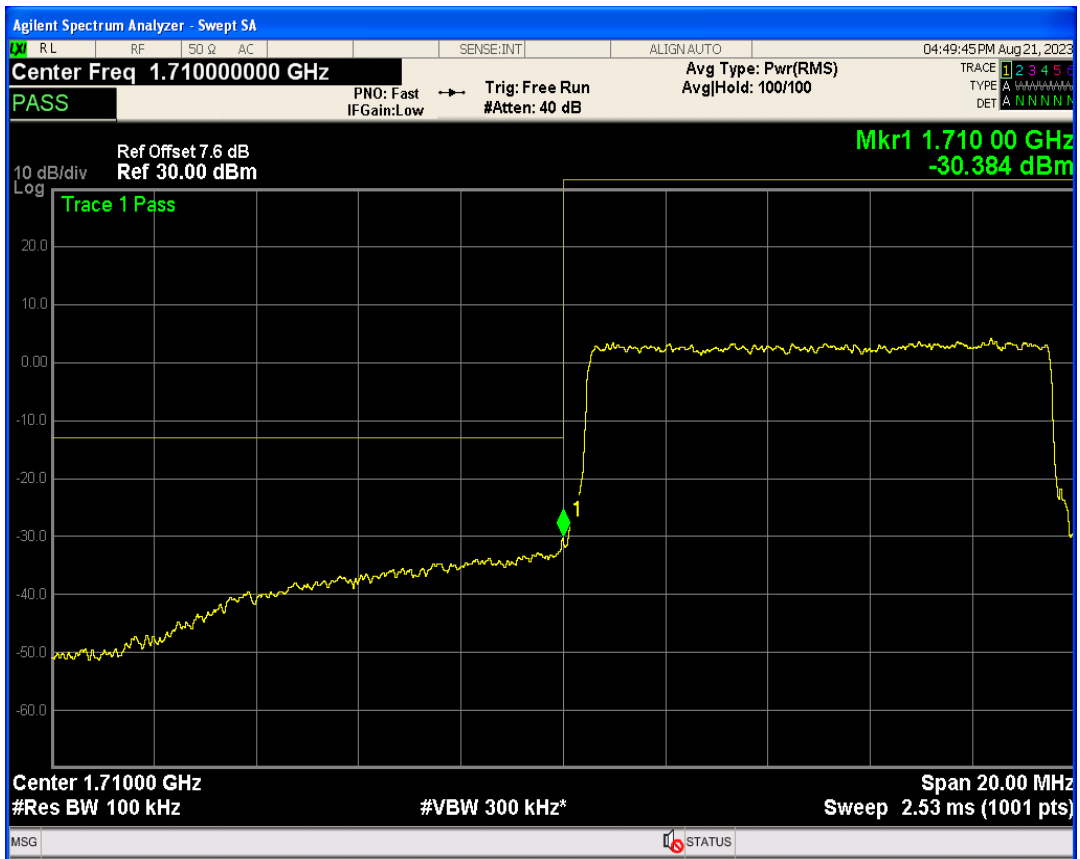
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



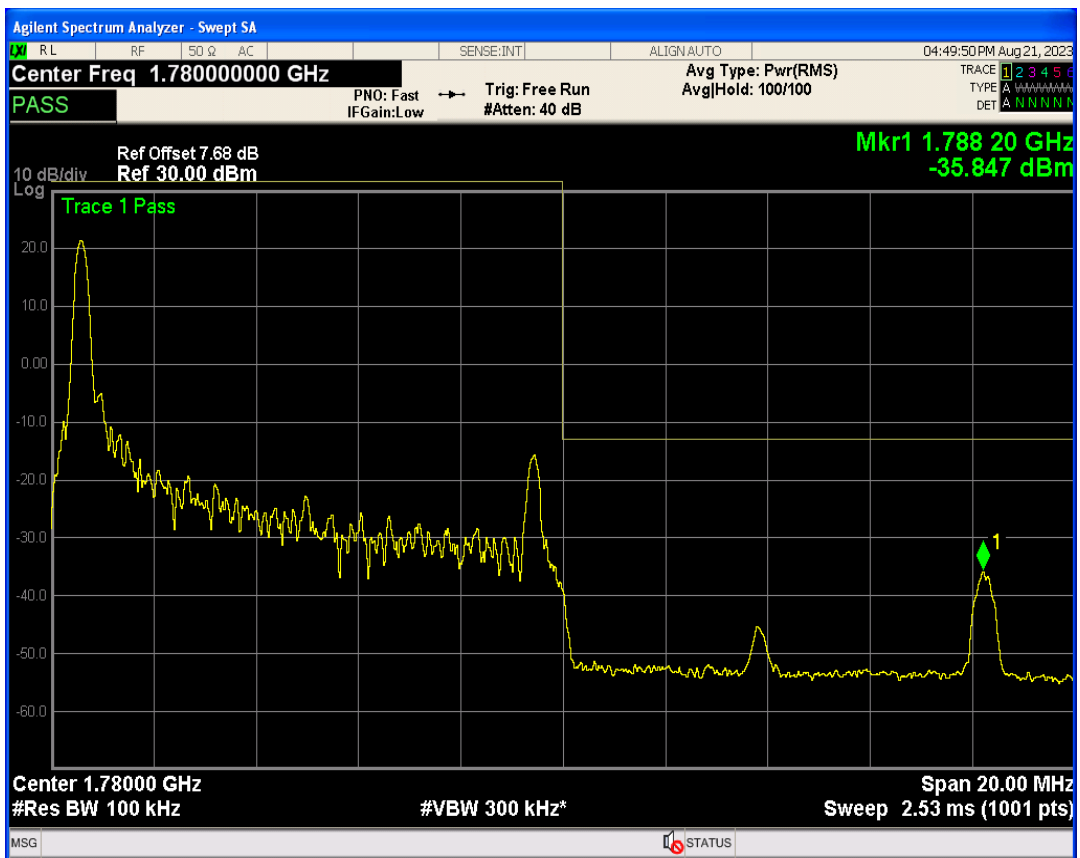
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#Max



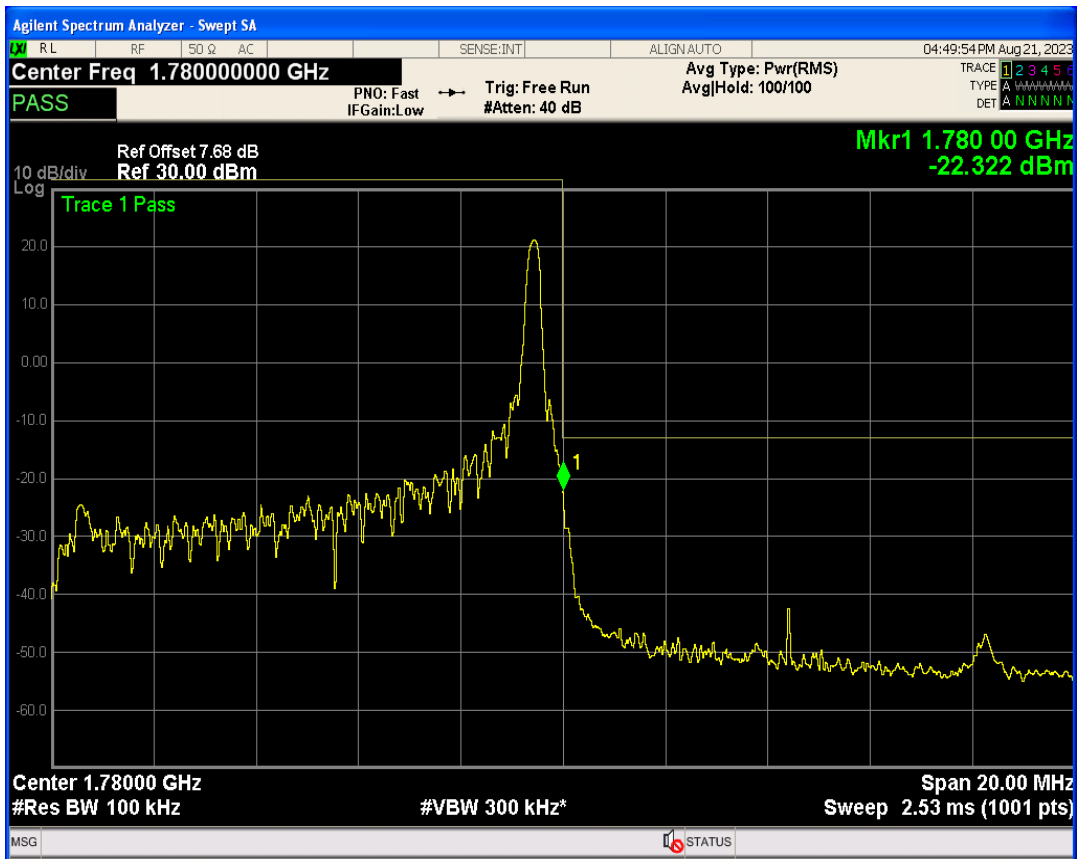
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



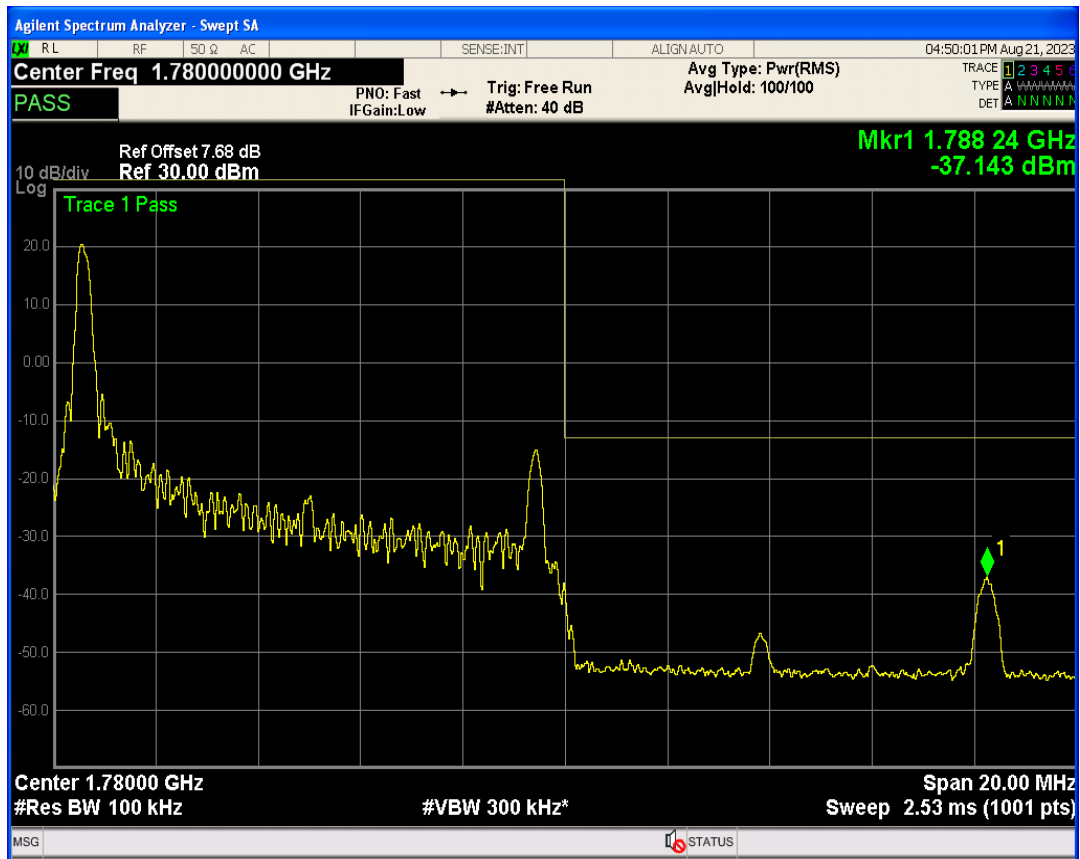
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#Max



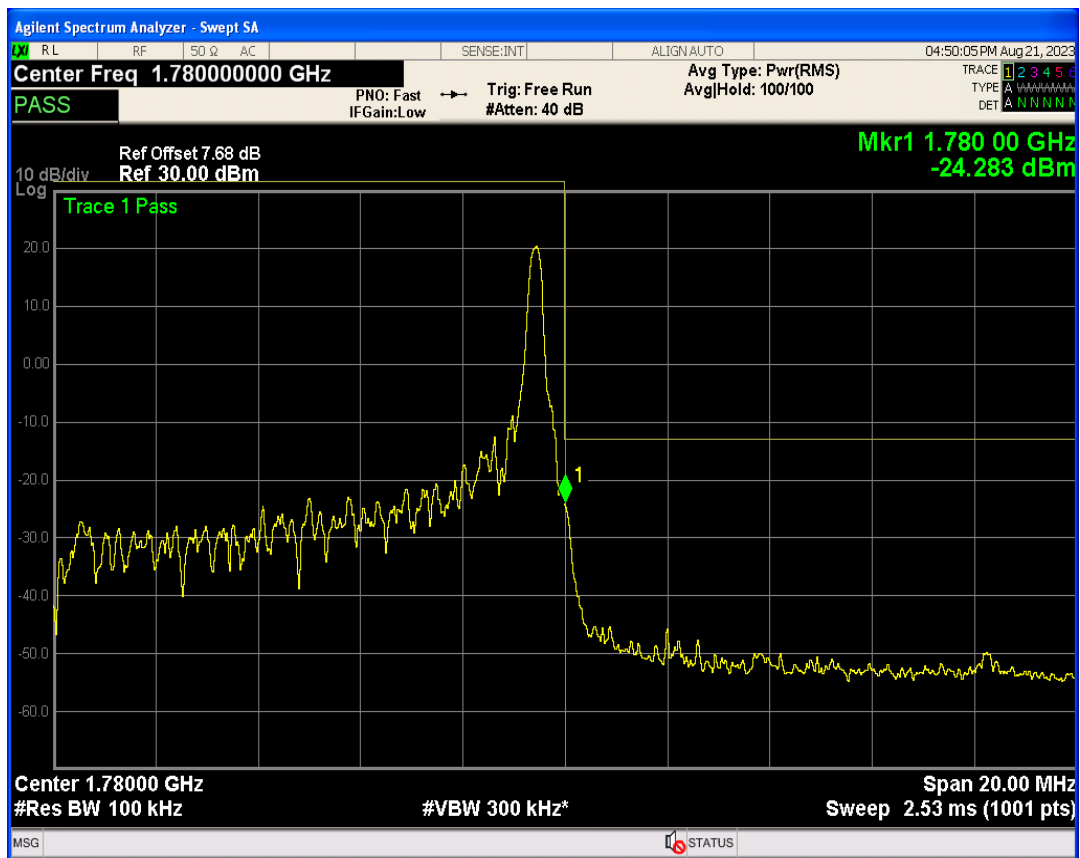
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



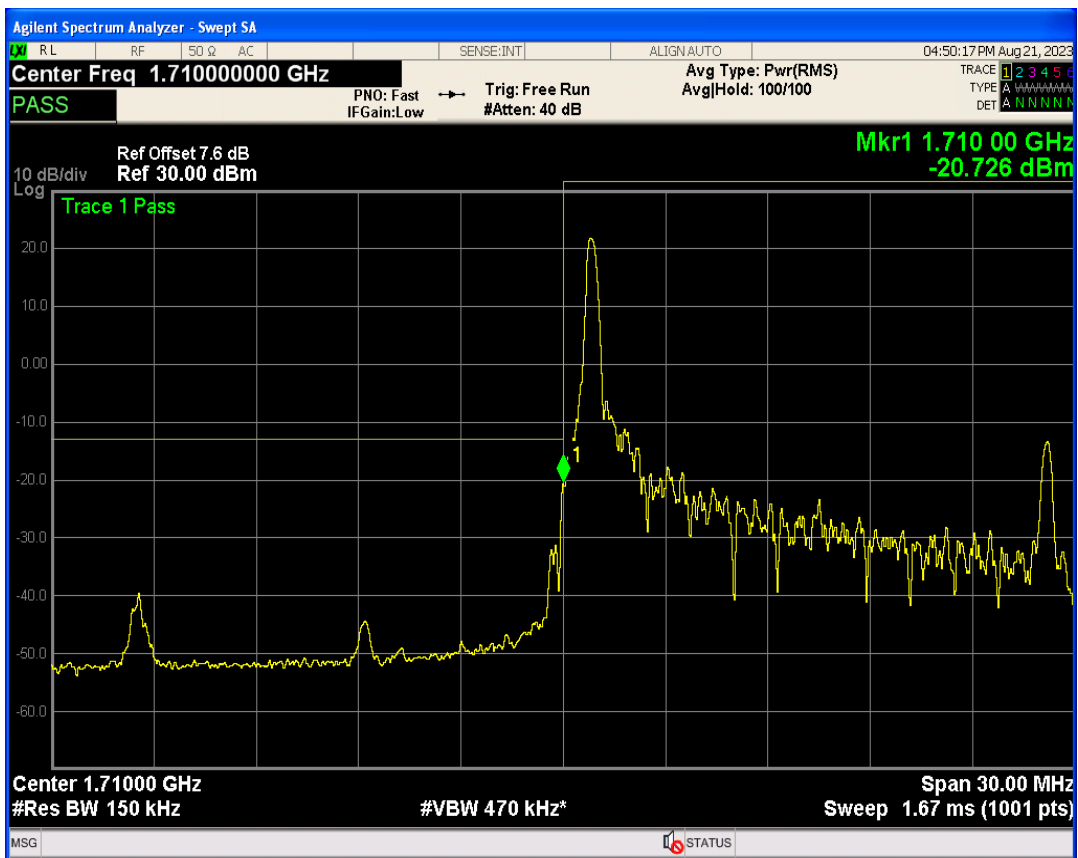
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#Max



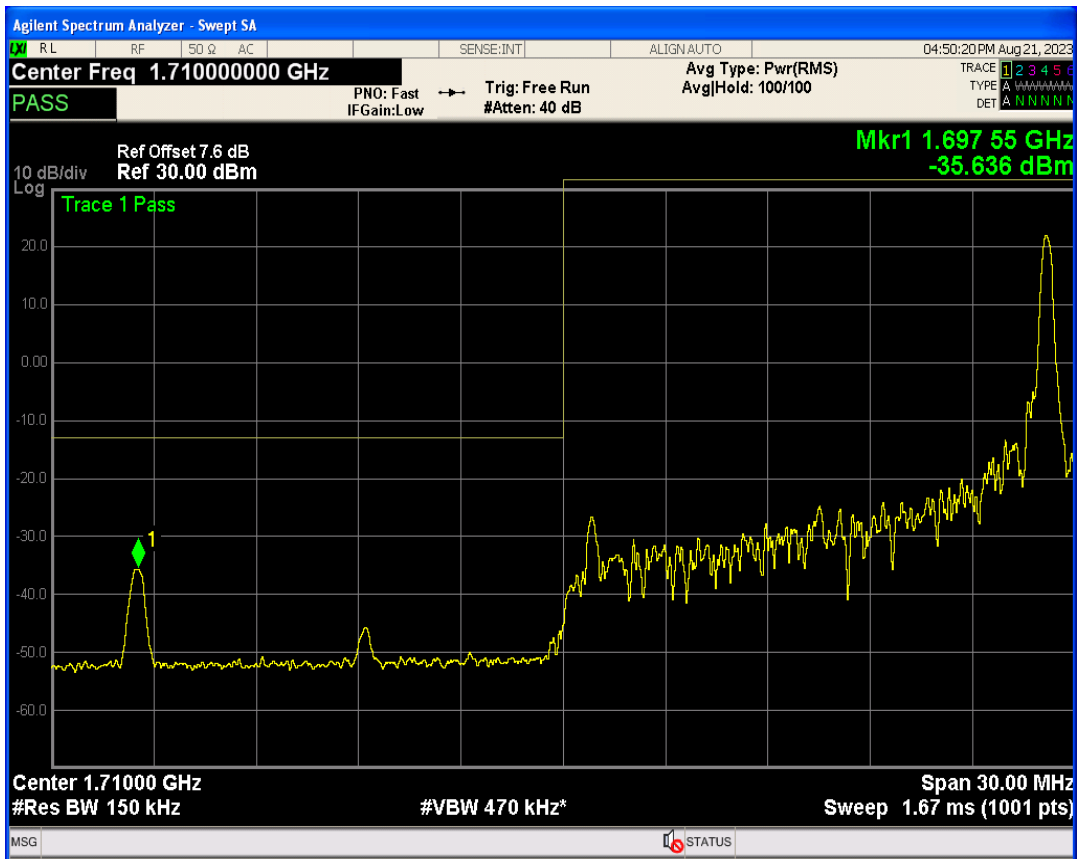
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



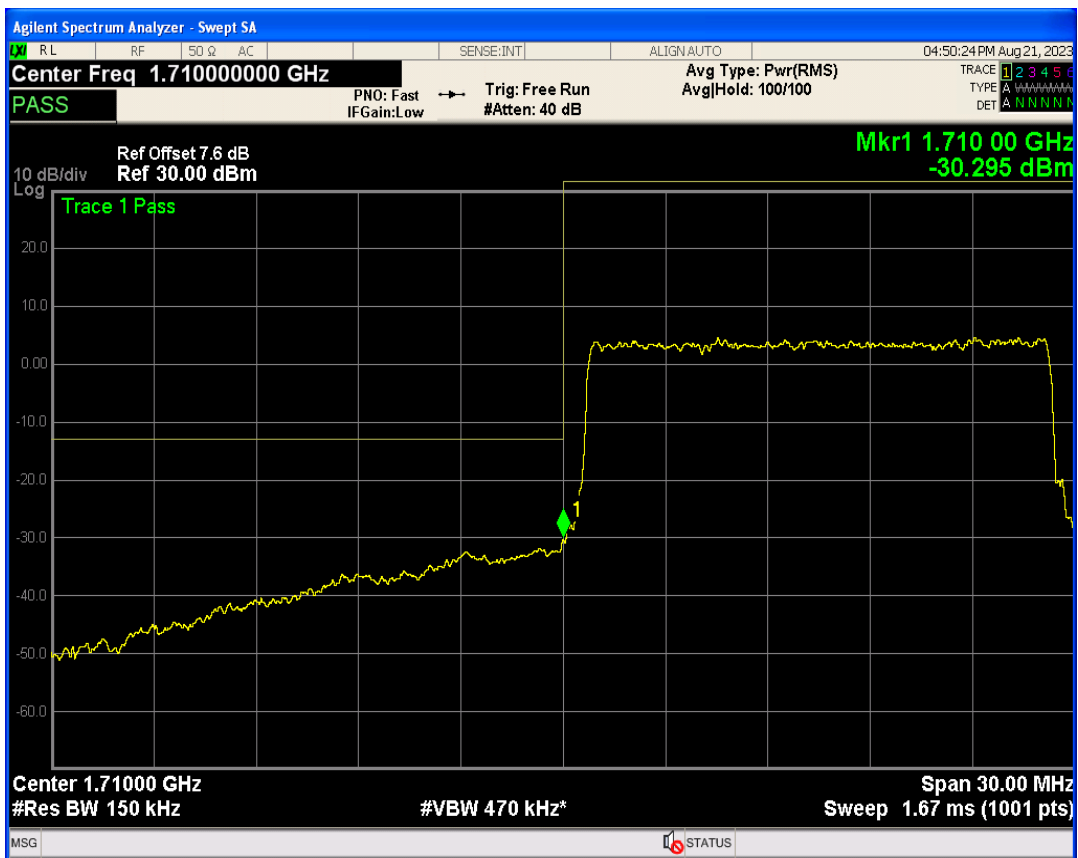
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



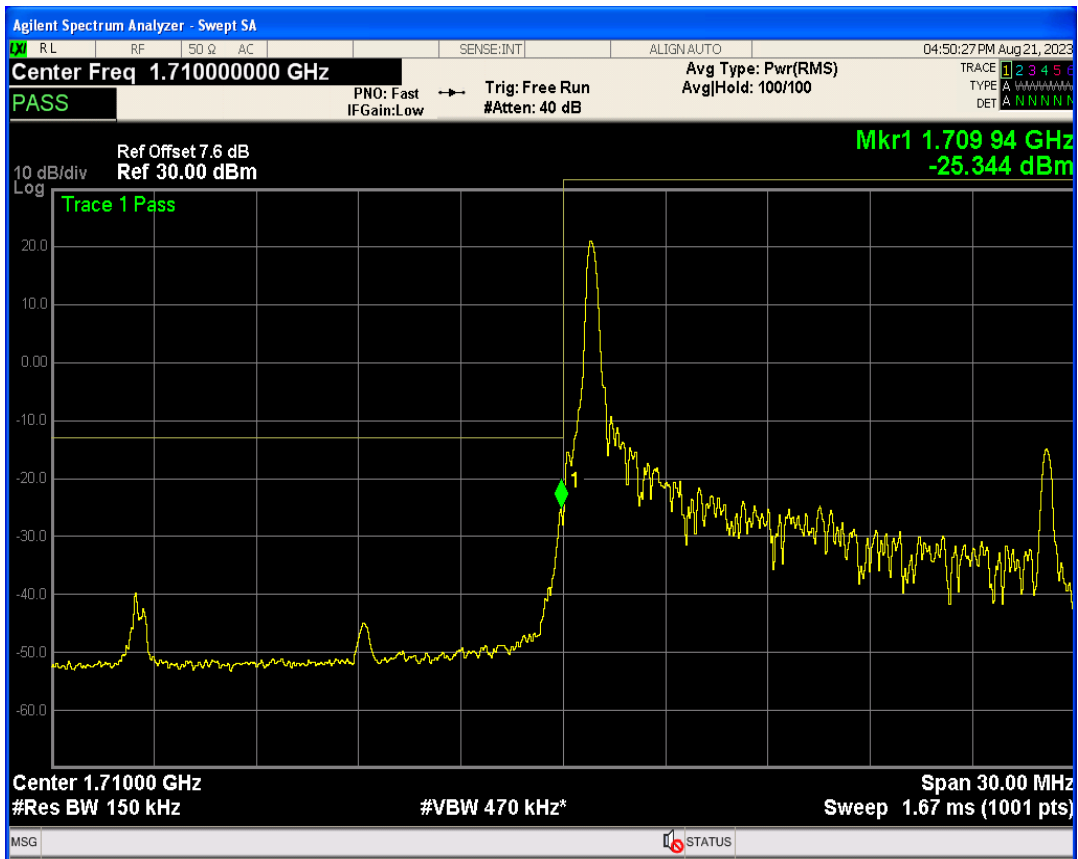
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#Max



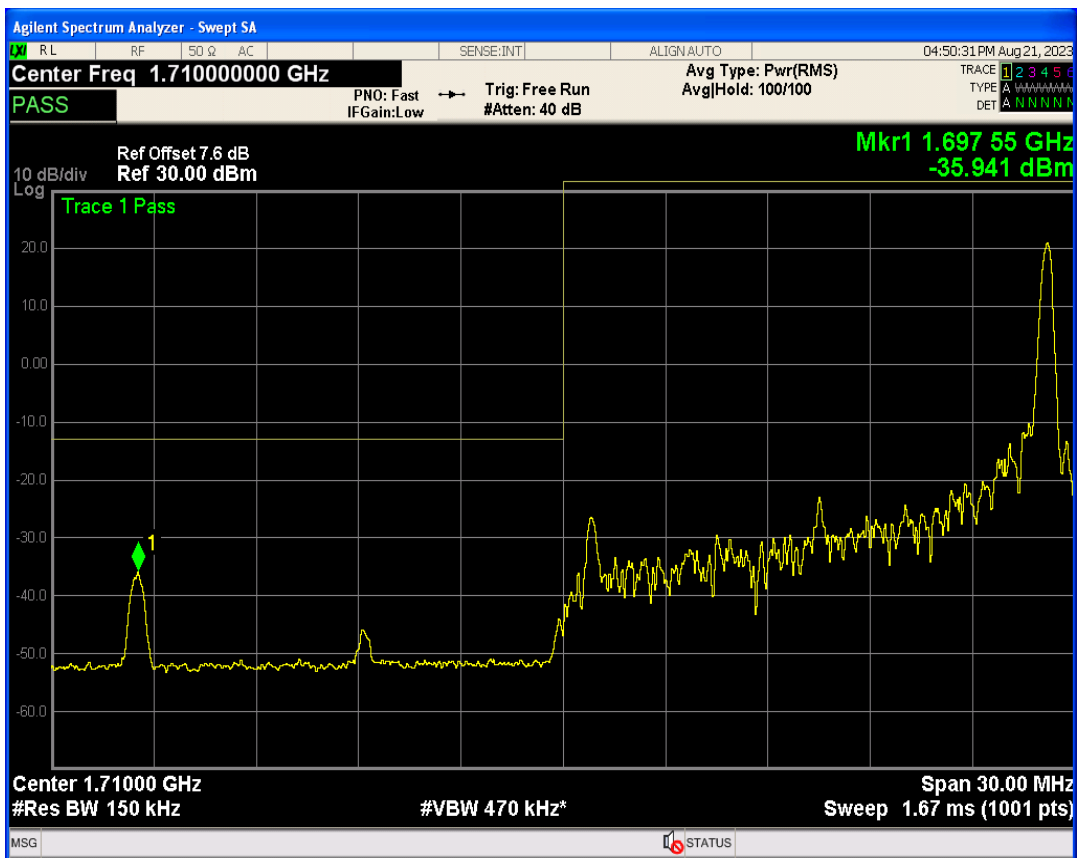
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



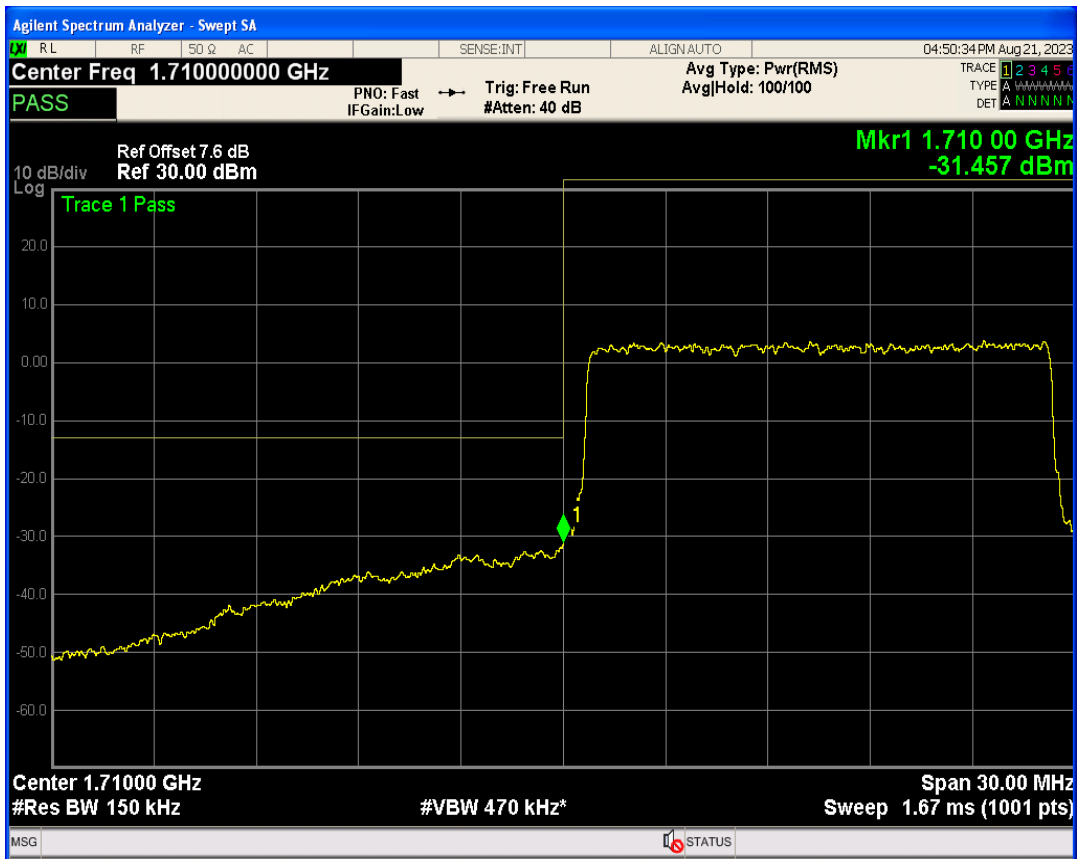
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



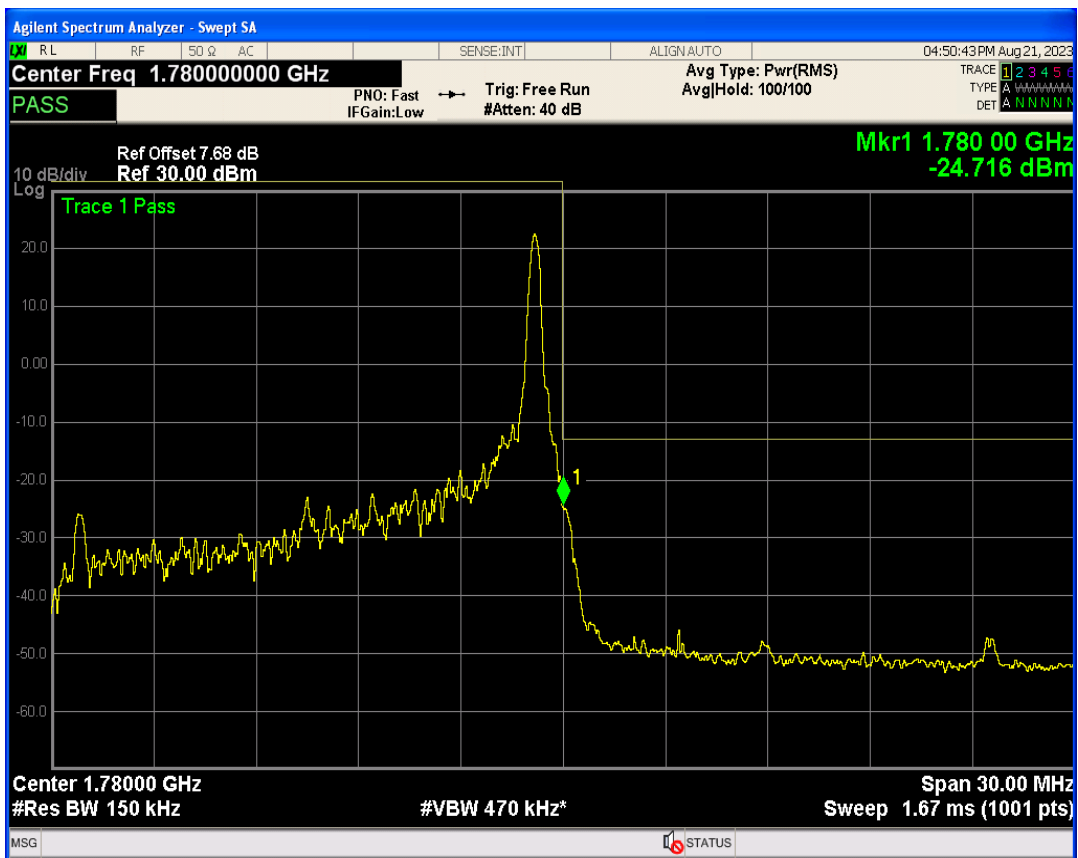
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#Max



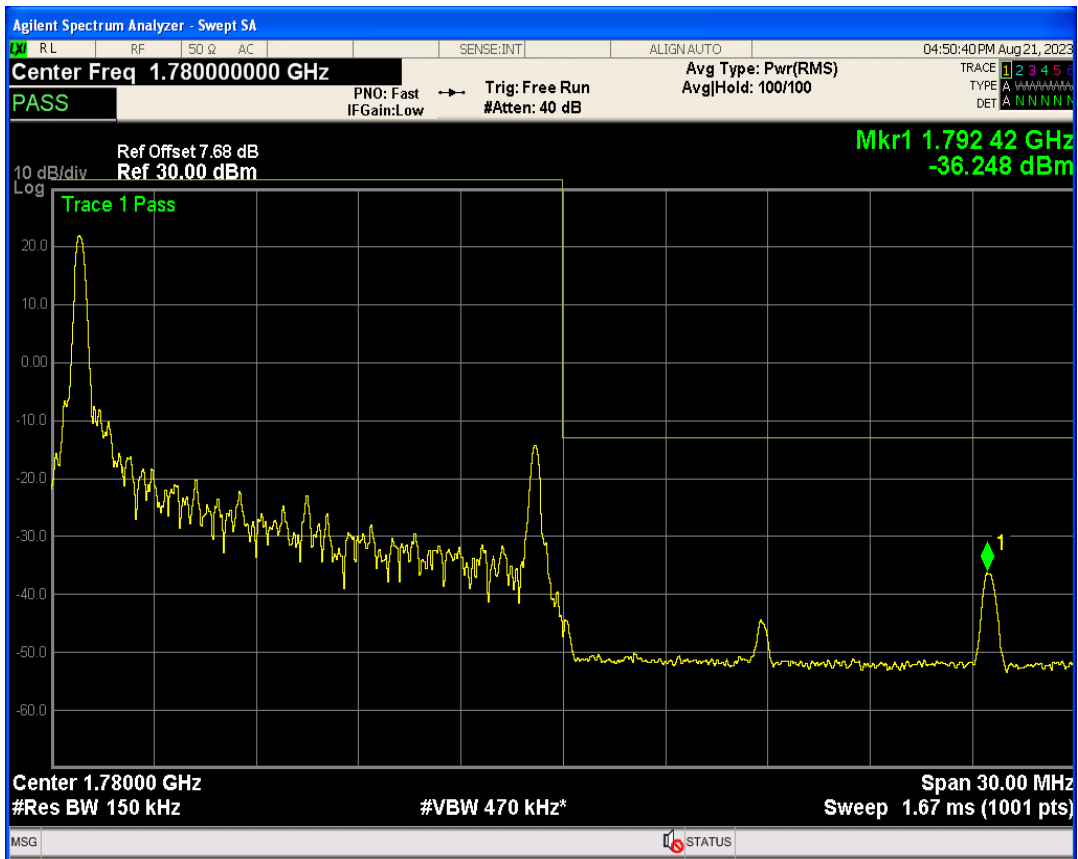
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#Max



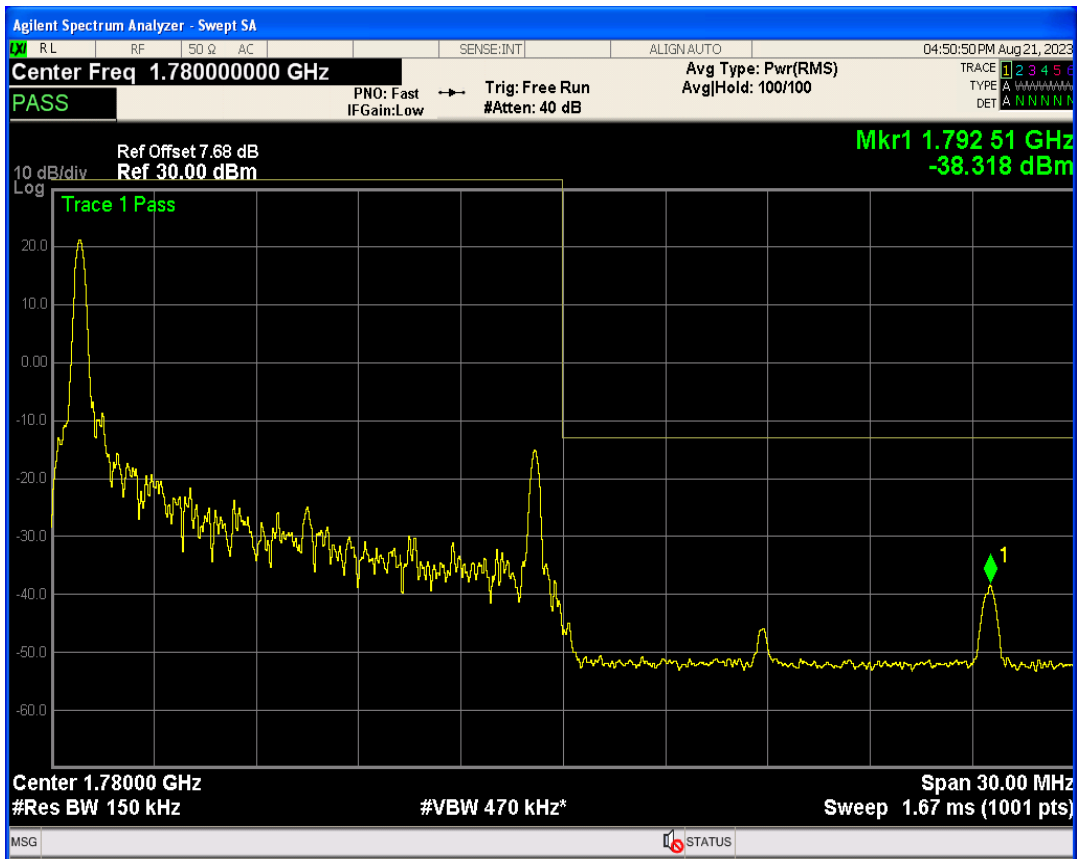
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



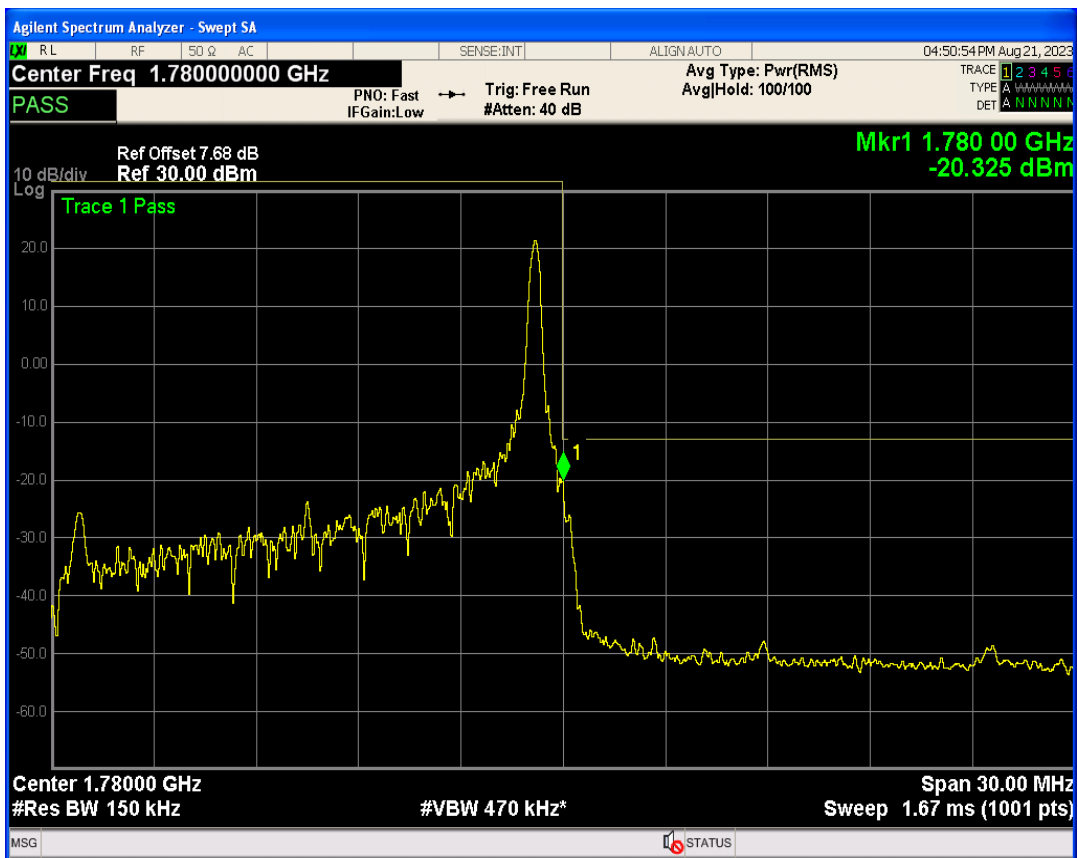
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



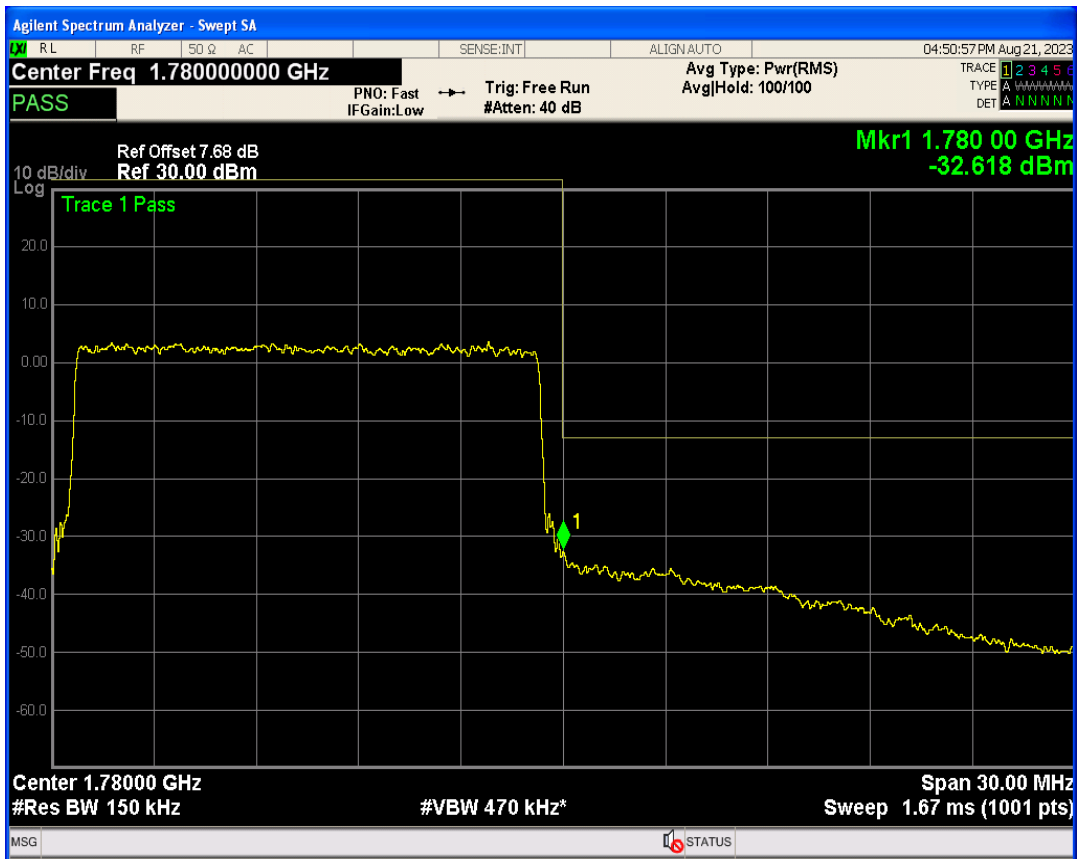
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



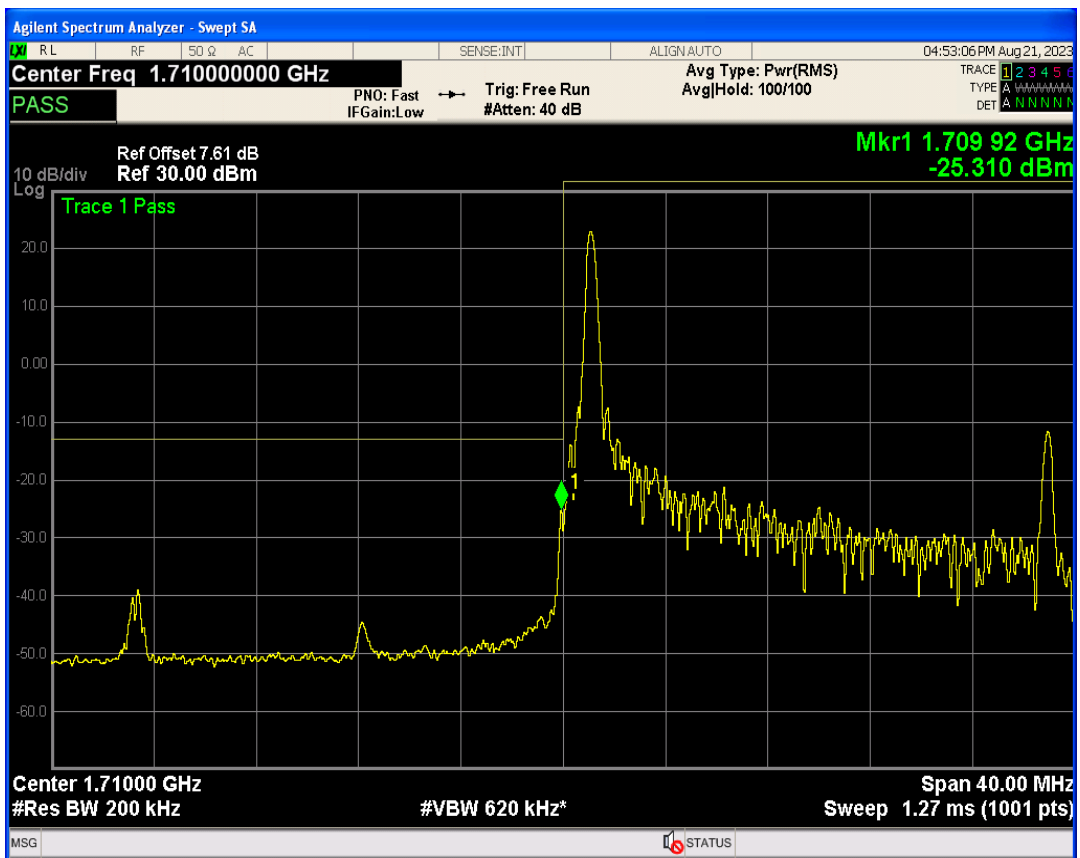
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#Max



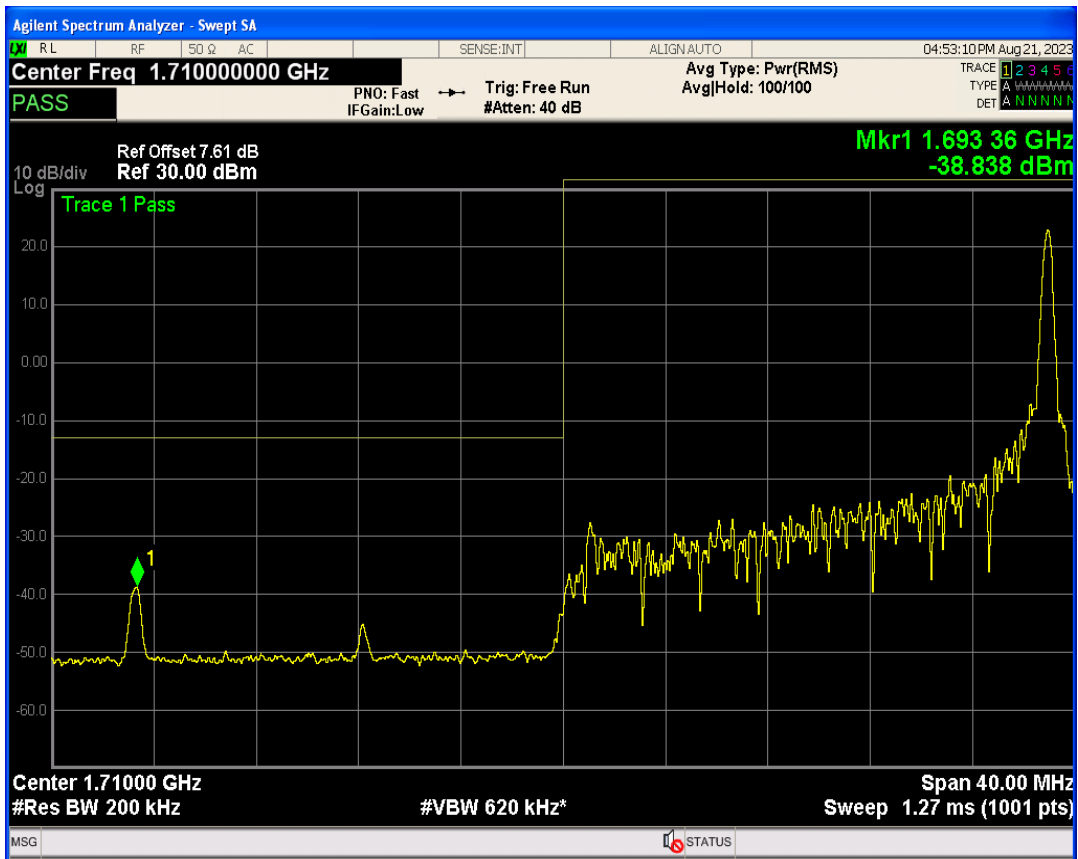
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



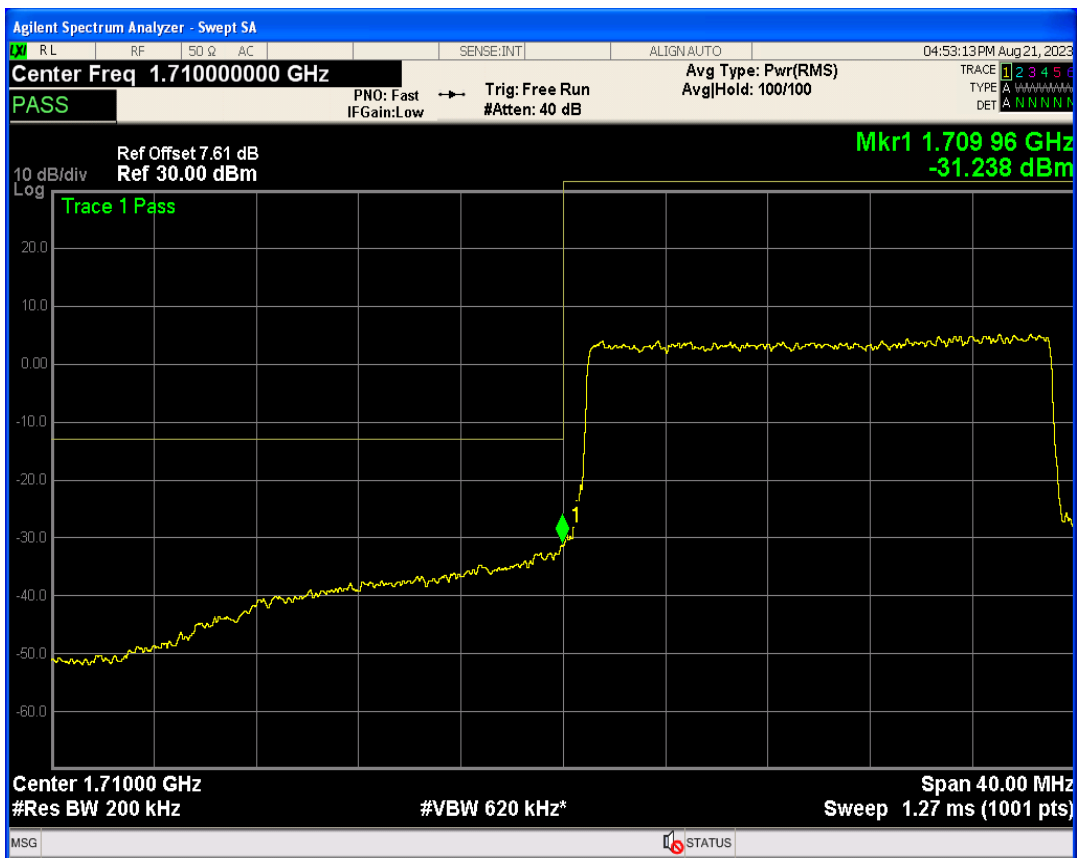
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



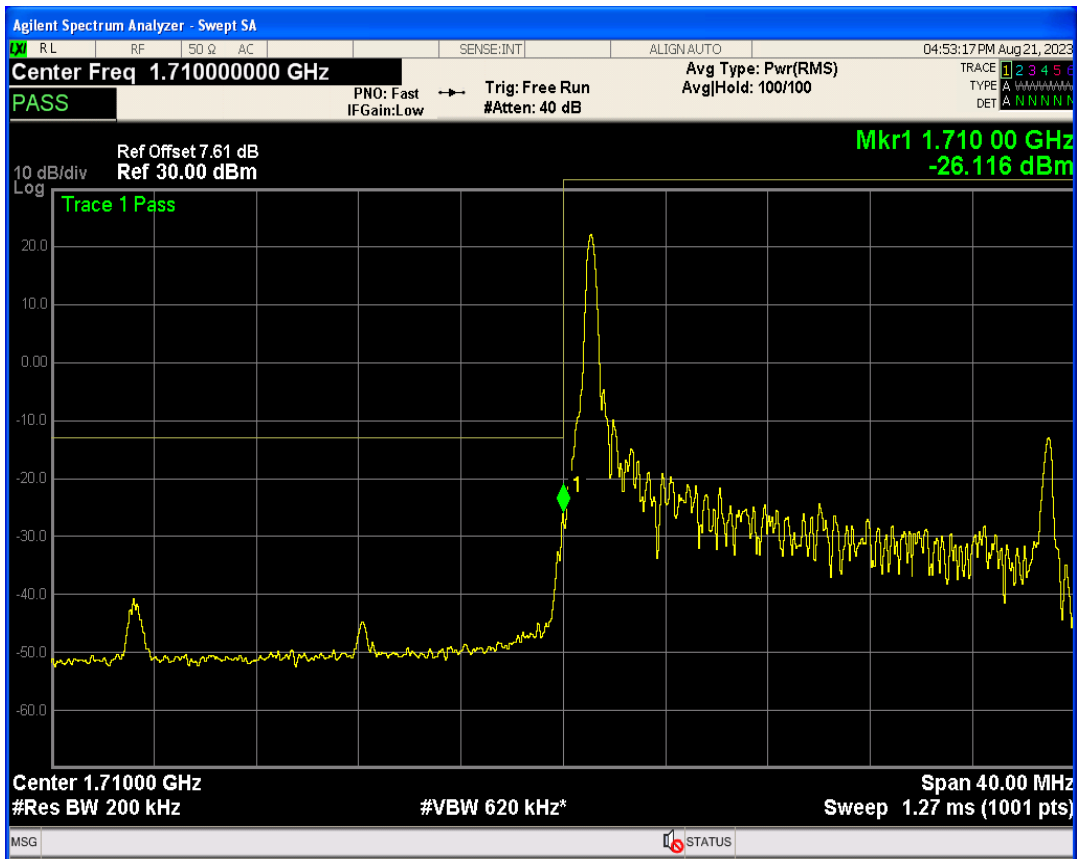
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#Max



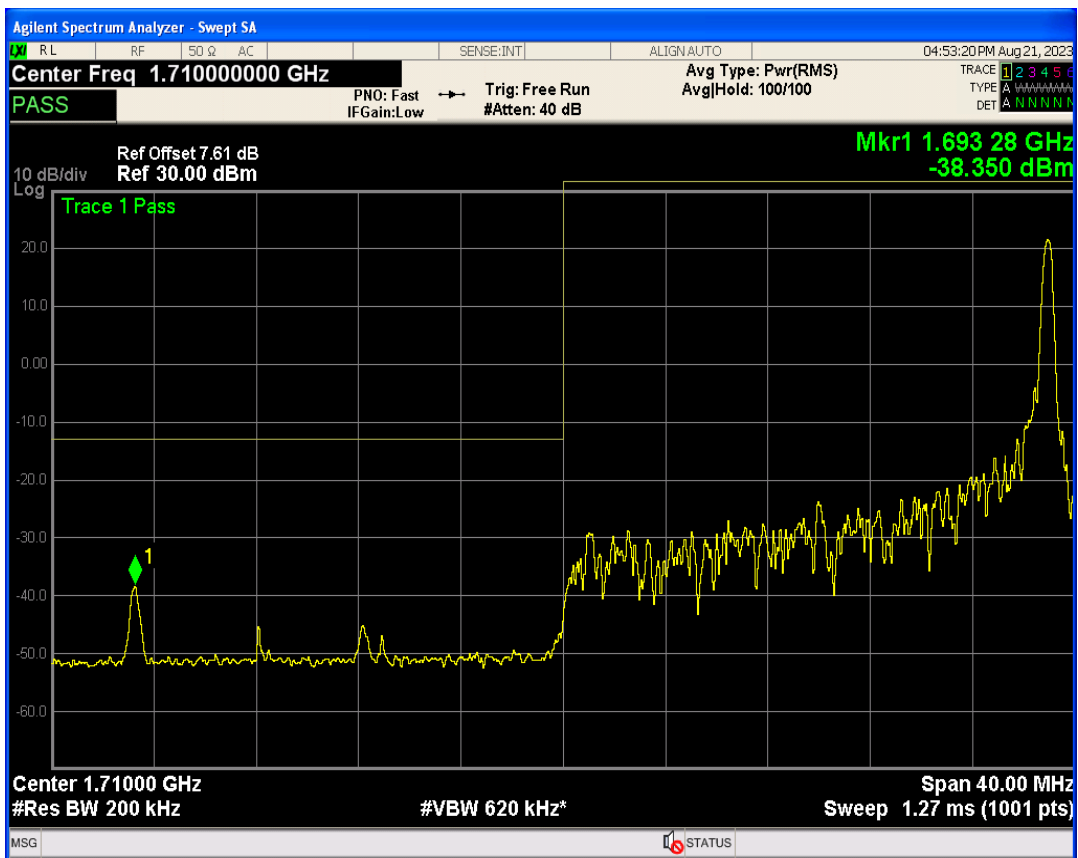
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



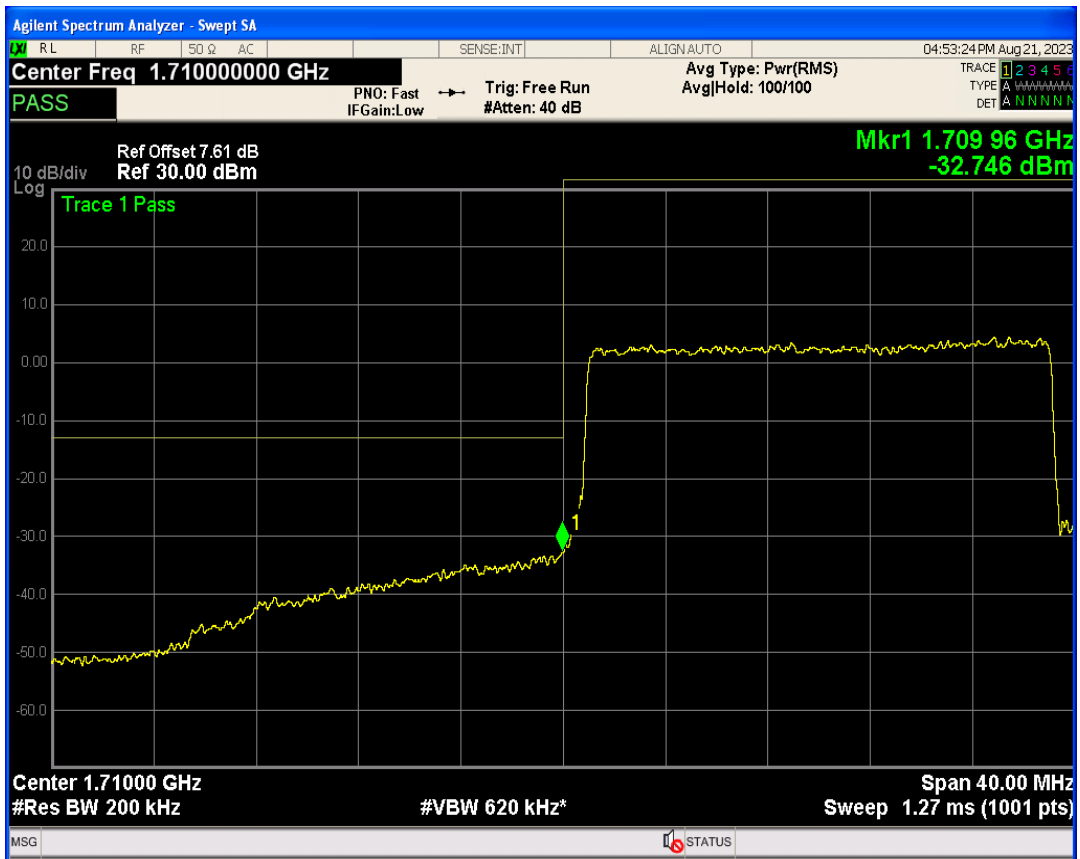
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



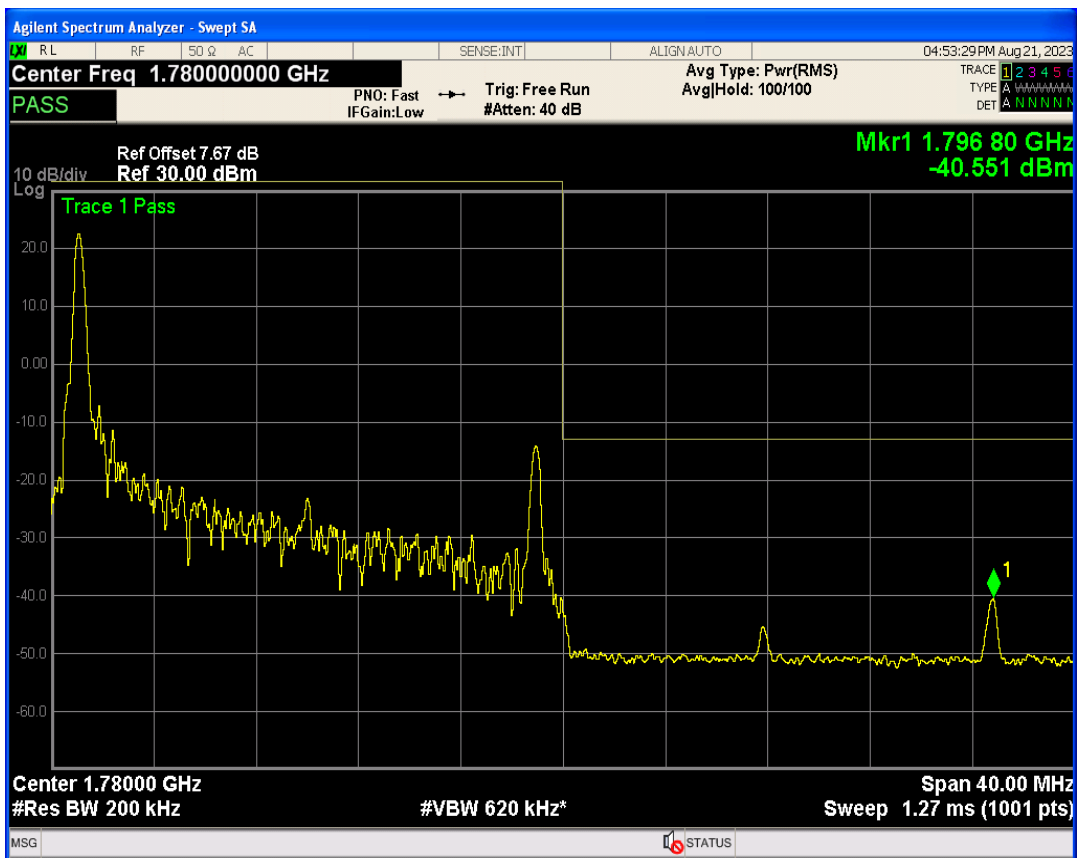
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#Max



Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



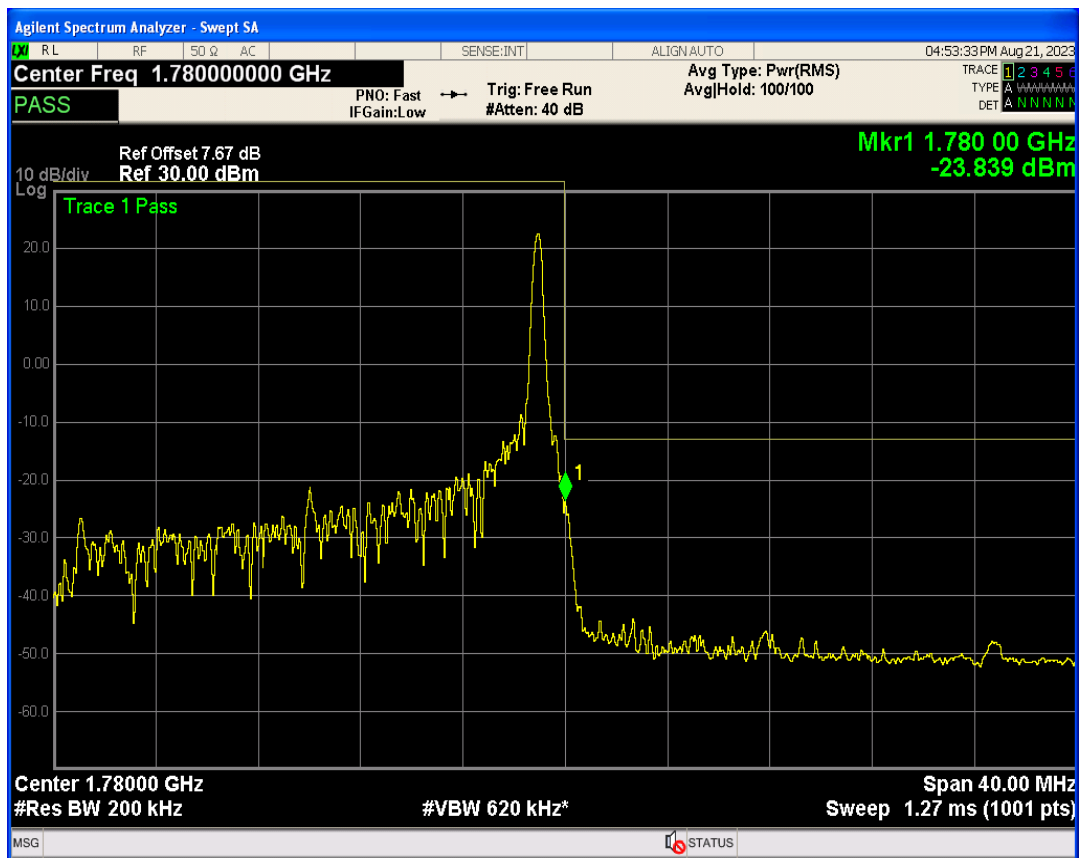
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



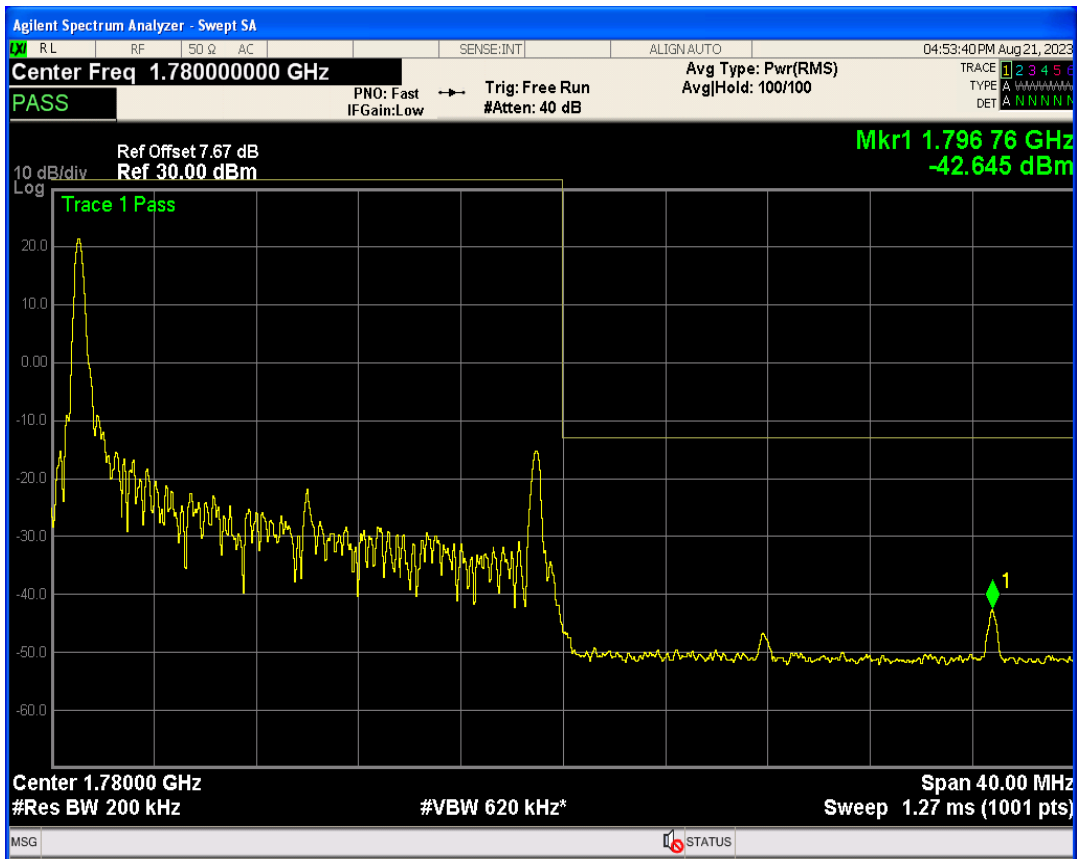
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



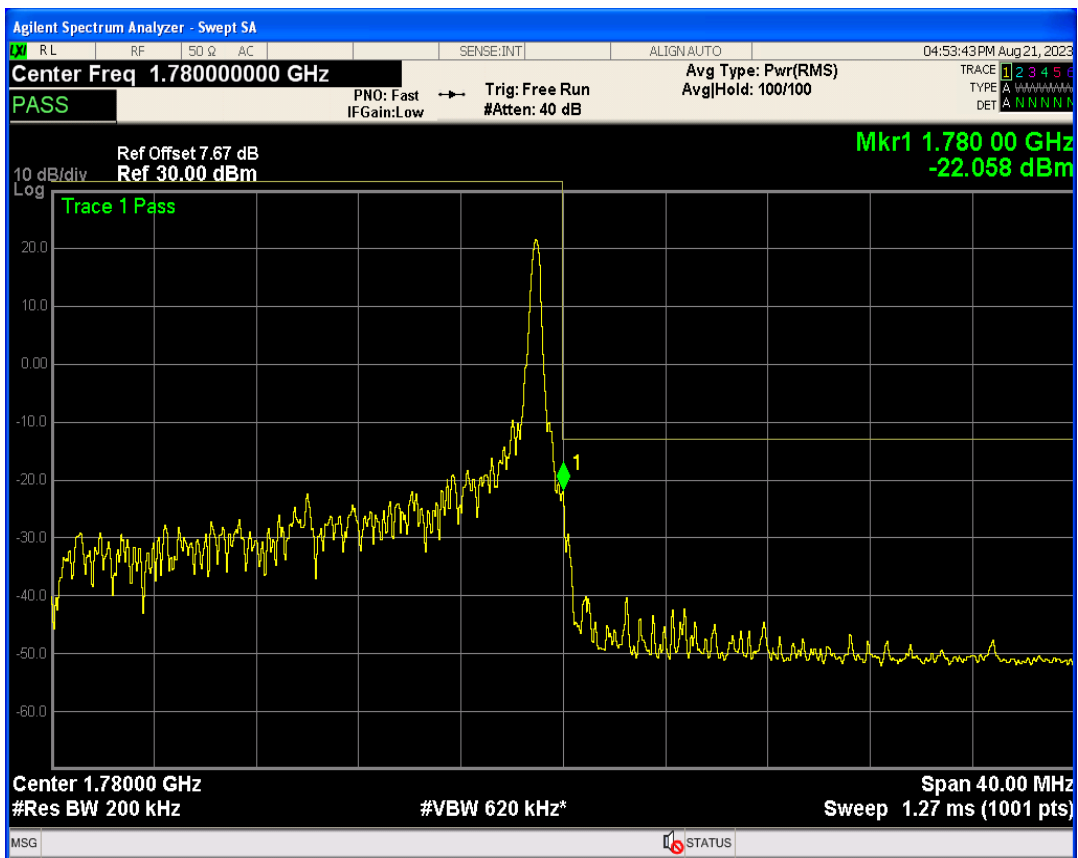
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#Max



Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



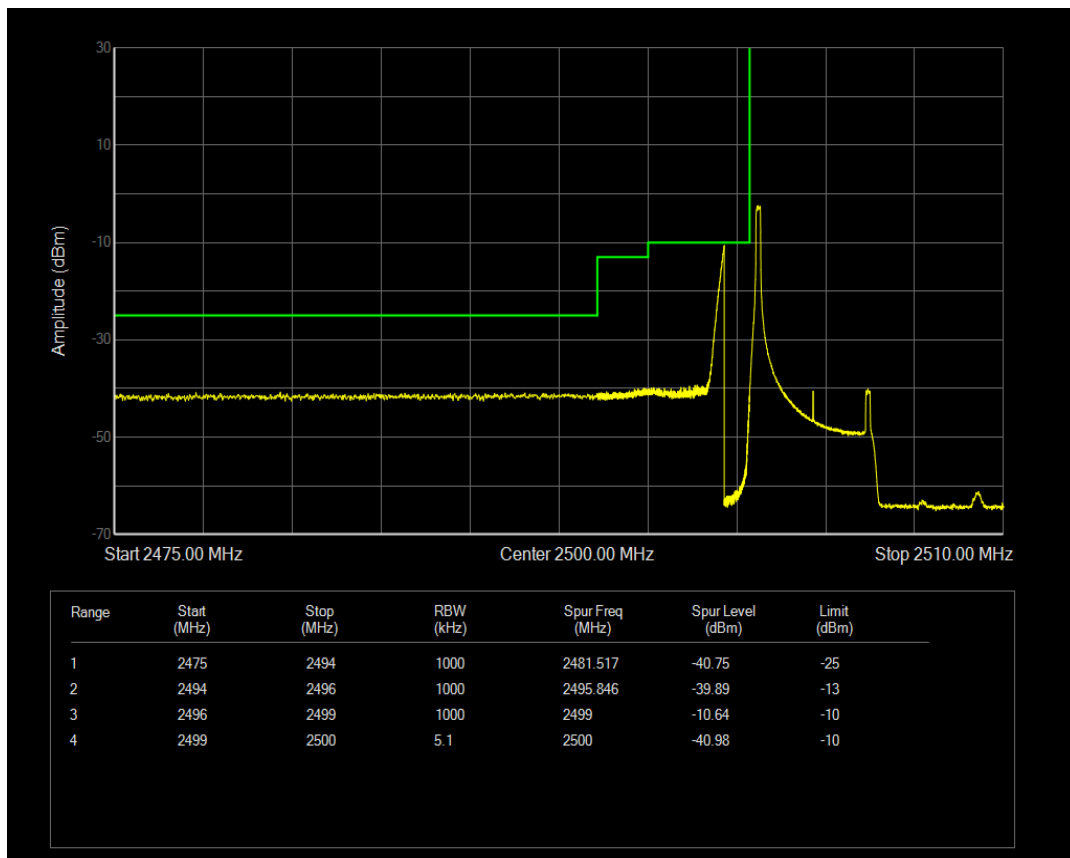
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#Max



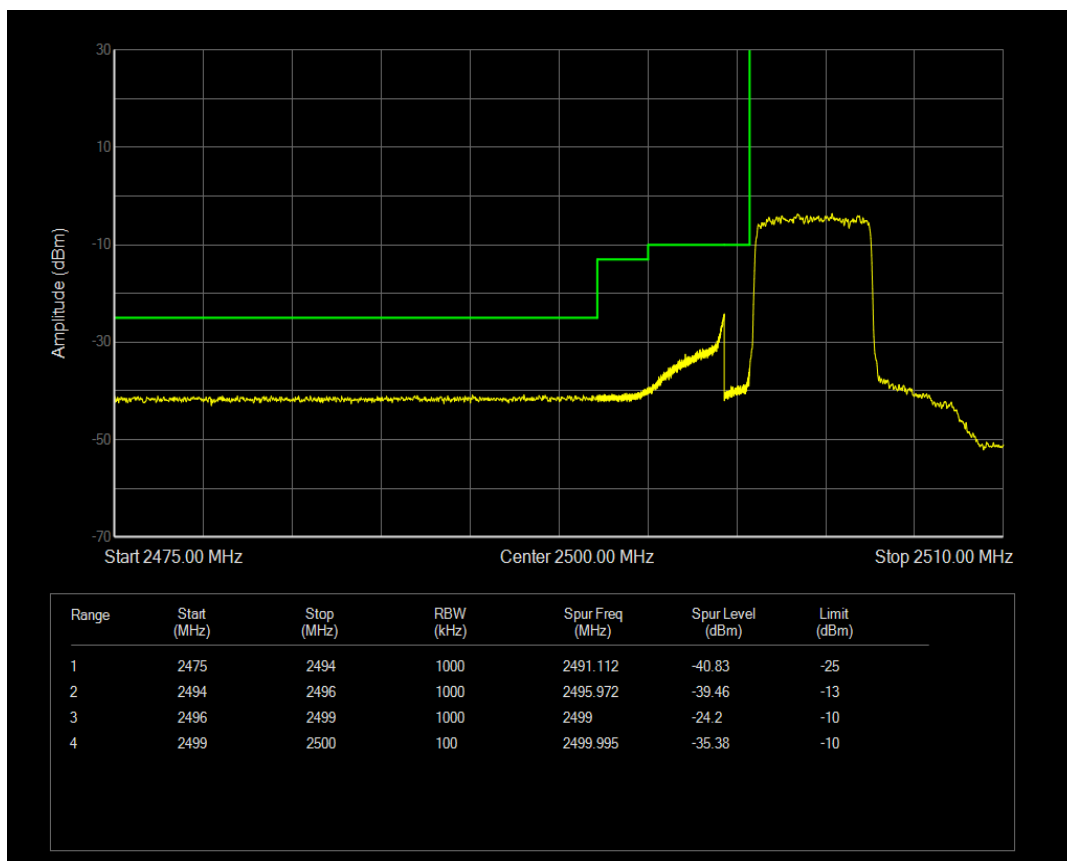
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



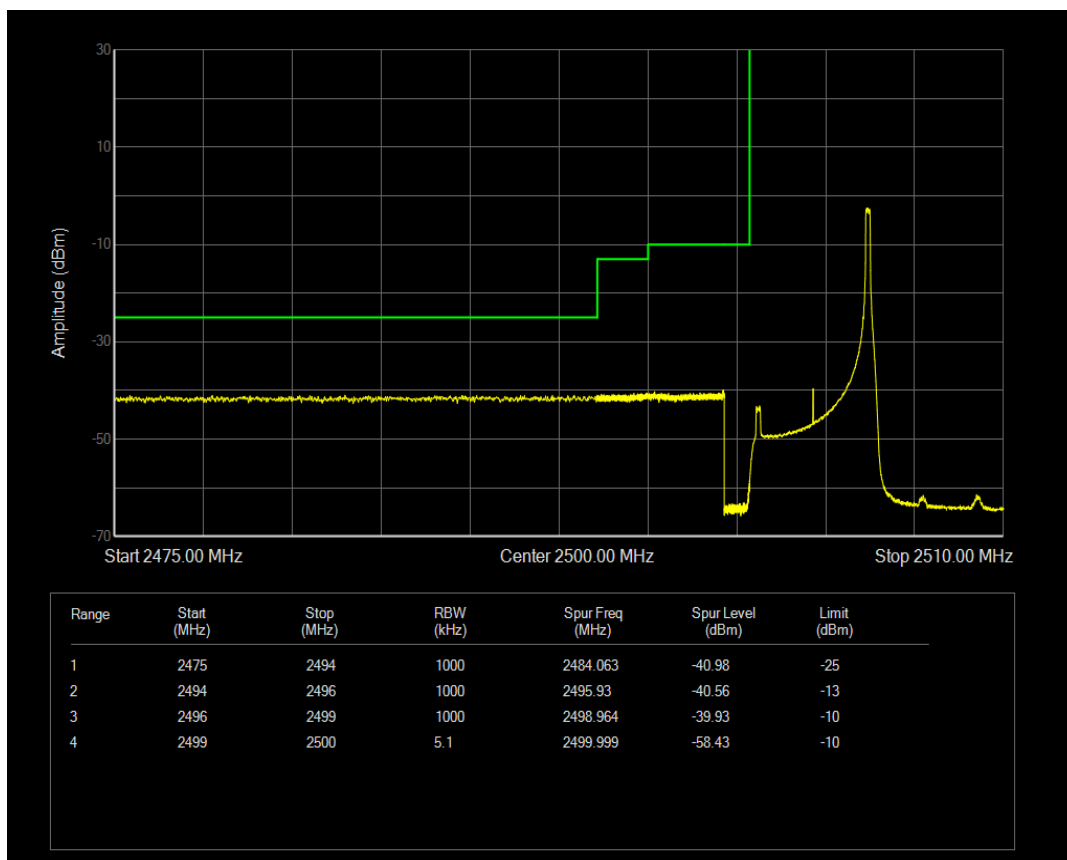
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



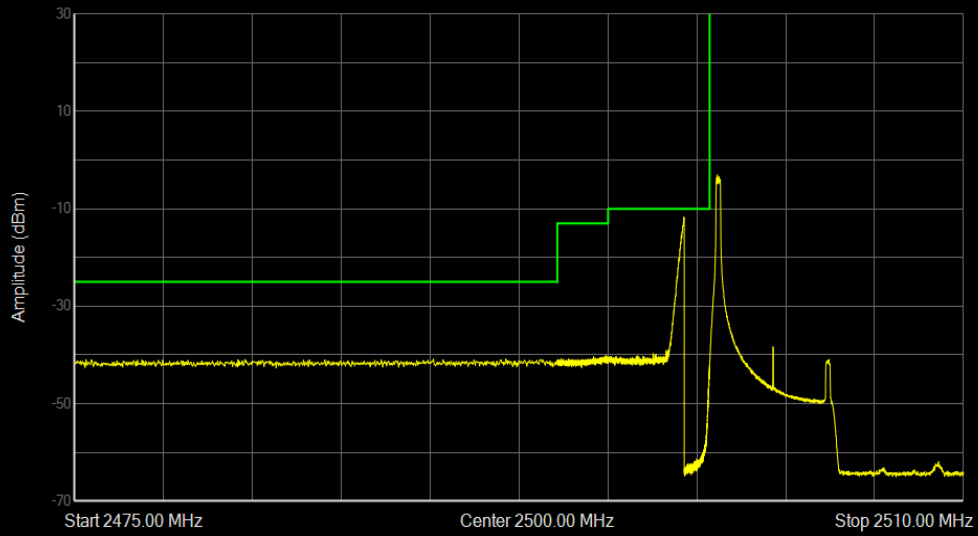
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



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

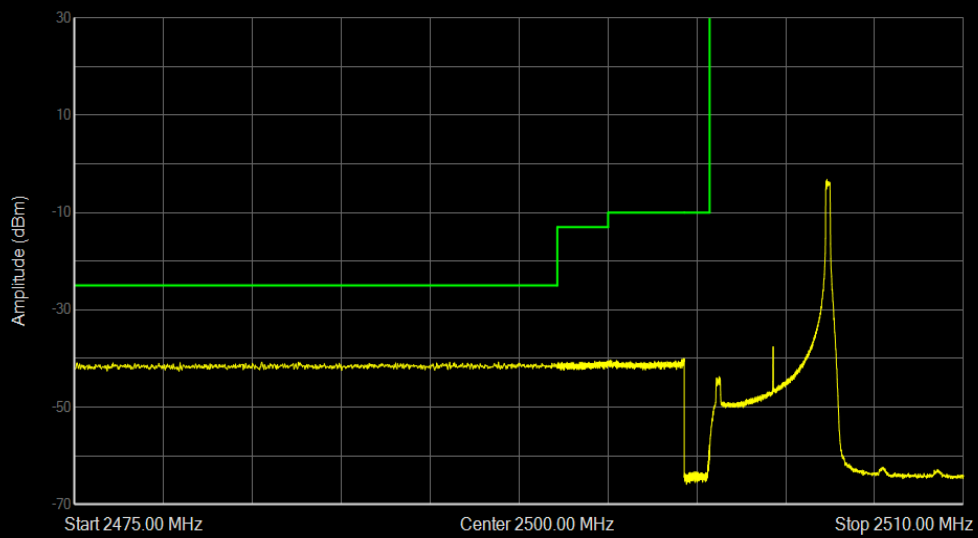


Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



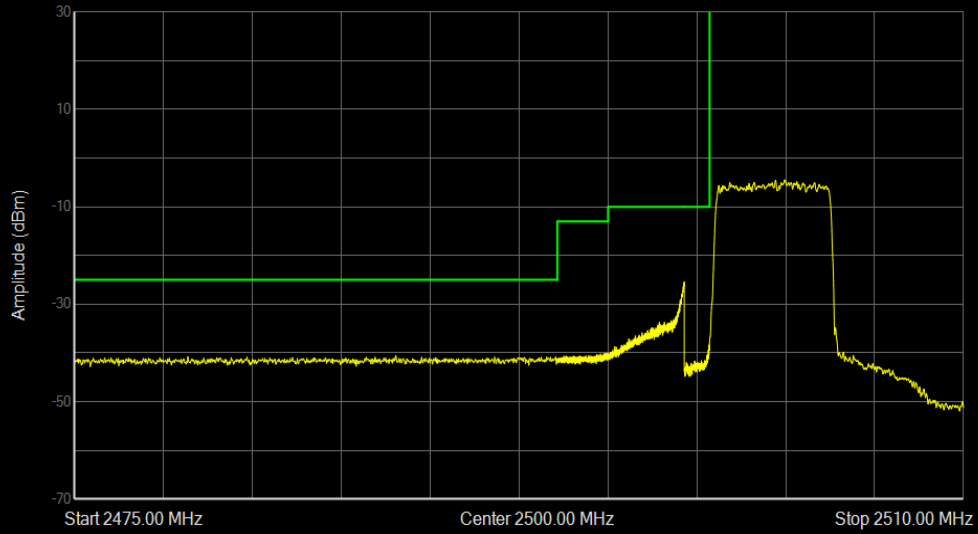
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2491.967	-40.82	-25
2	2494	2496	1000	2495.93	-40.21	-13
3	2496	2499	1000	2498.991	-11.76	-10
4	2499	2500	5.1	2499.996	-42.25	-10

Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#Max



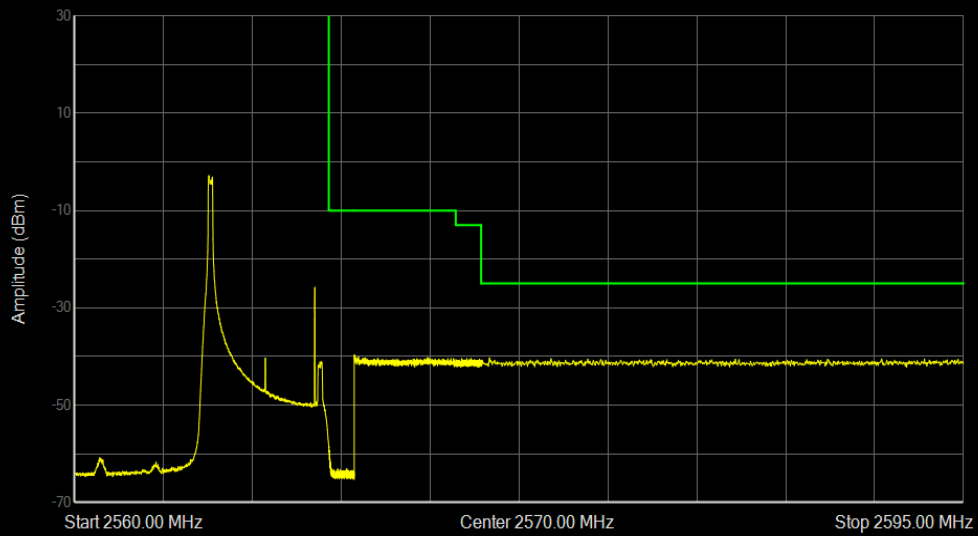
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2491.682	-40.74	-25
2	2494	2496	1000	2495.976	-40.53	-13
3	2496	2499	1000	2498.985	-40.03	-10
4	2499	2500	5.1	2499.994	-57.78	-10

Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



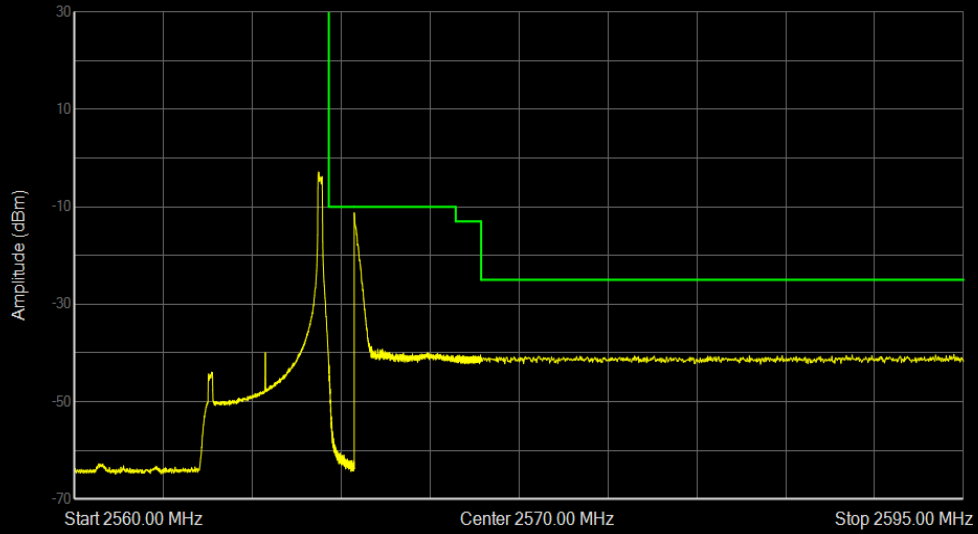
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2487.635	-40.58	-25
2	2494	2496	1000	2495.99	-40.08	-13
3	2496	2499	1000	2498.997	-25.43	-10
4	2499	2500	100	2500	-37.29	-10

Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.005	-58.53	-10
2	2571	2575	1000	2571.008	-39.65	-10
3	2575	2576	1000	2575.603	-40.39	-13
4	2576	2595	1000	2576.323	-40.26	-25

Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#Max



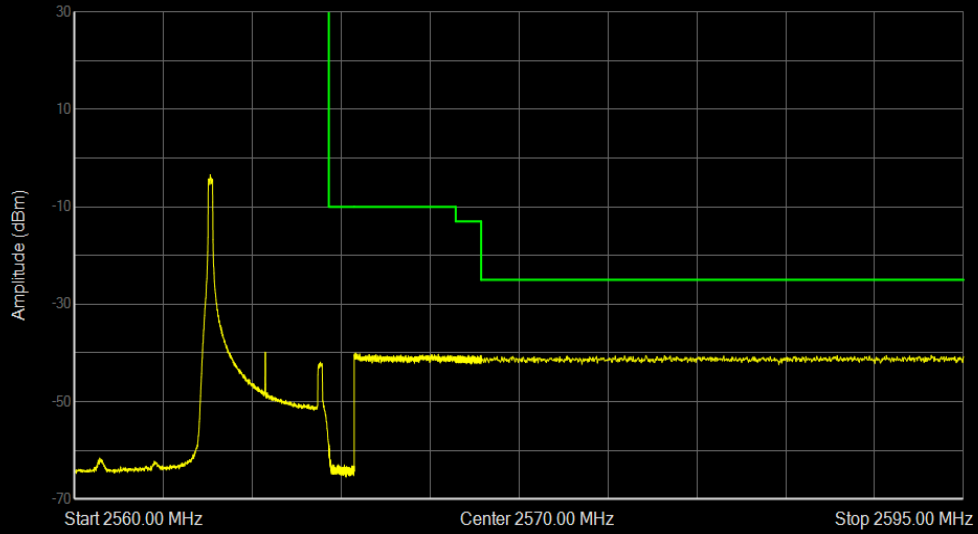
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.011	-42.69	-10
2	2571	2575	1000	2571.004	-11.43	-10
3	2575	2576	1000	2575.974	-40.42	-13
4	2576	2595	1000	2594.62	-40.3	-25

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



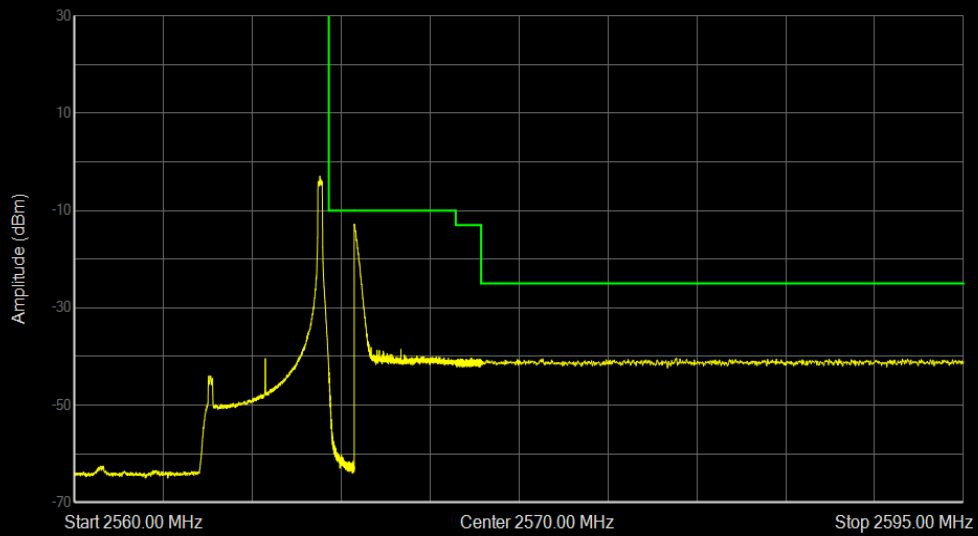
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.003	-34.44	-10
2	2571	2575	1000	2571.004	-24.34	-10
3	2575	2576	1000	2575.437	-40.23	-13
4	2576	2595	1000	2580.351	-40.36	-25

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



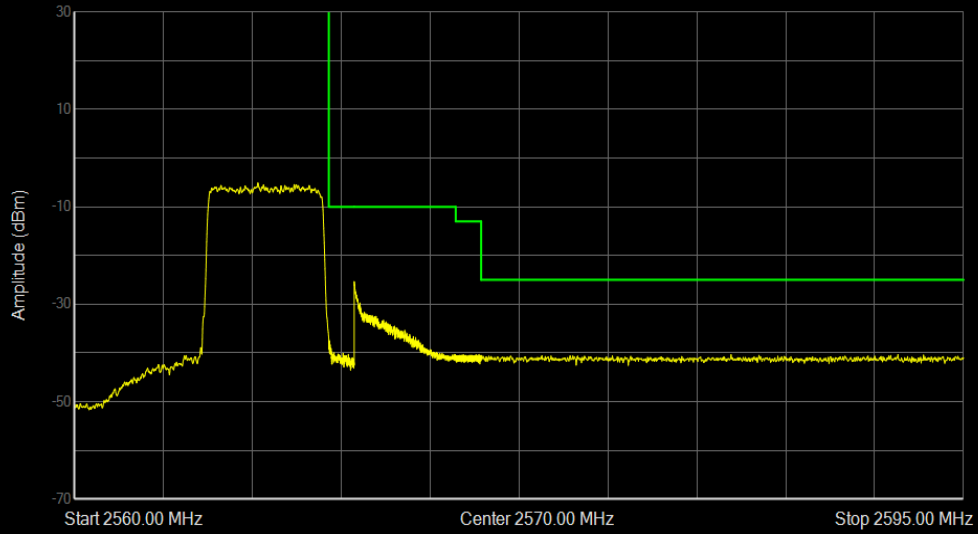
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.004	-58.77	-10
2	2571	2575	1000	2571.056	-40.02	-10
3	2575	2576	1000	2575.503	-40.5	-13
4	2576	2595	1000	2593.727	-40.5	-25

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#Max



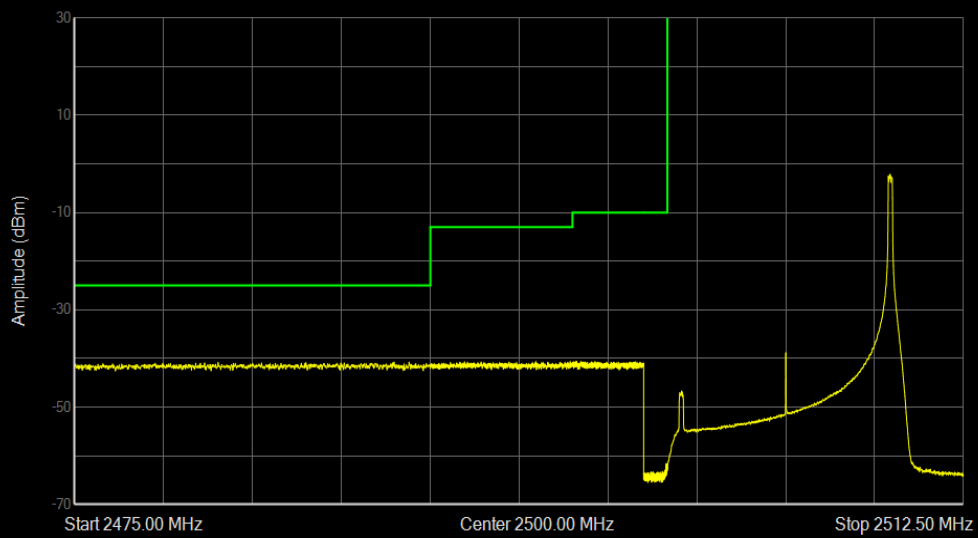
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.001	-42.59	-10
2	2571	2575	1000	2571.008	-12.8	-10
3	2575	2576	1000	2575.597	-40.32	-13
4	2576	2595	1000	2583.695	-40.33	-25

Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



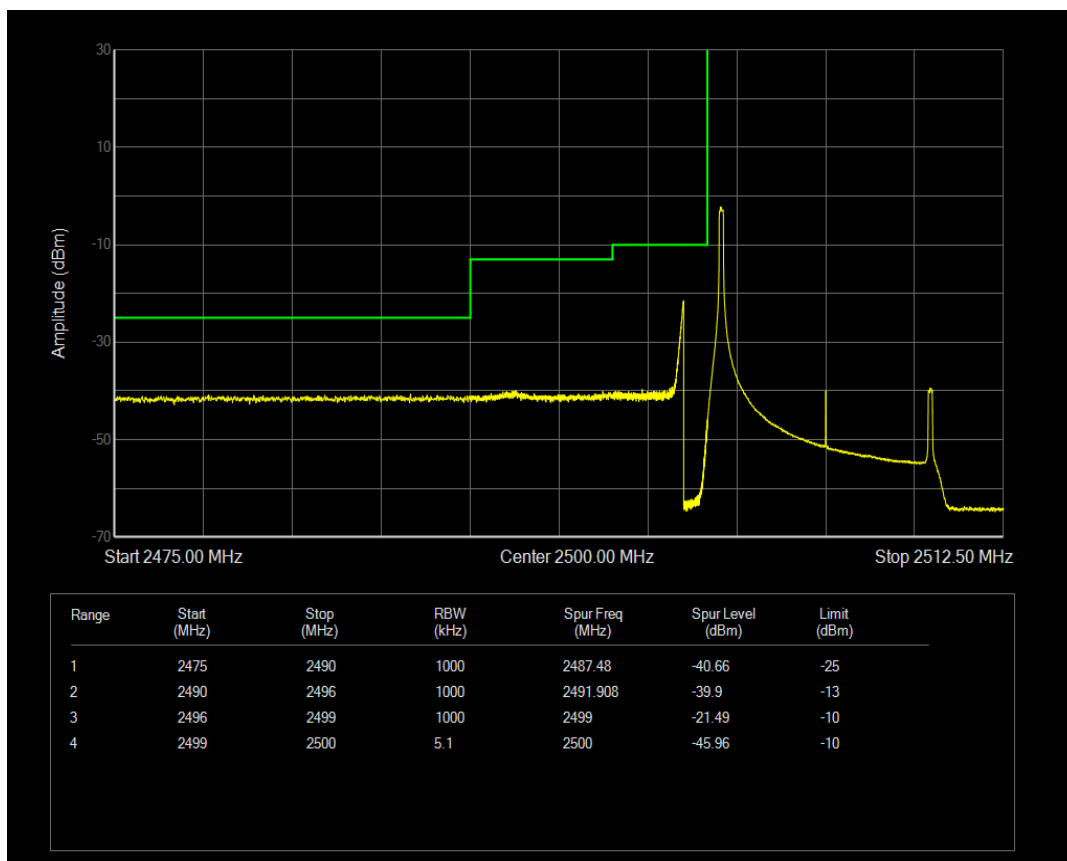
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.014	-37.47	-10
2	2571	2575	1000	2571.004	-25.38	-10
3	2575	2576	1000	2575.913	-40.31	-13
4	2576	2595	1000	2592.416	-40.32	-25

Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max

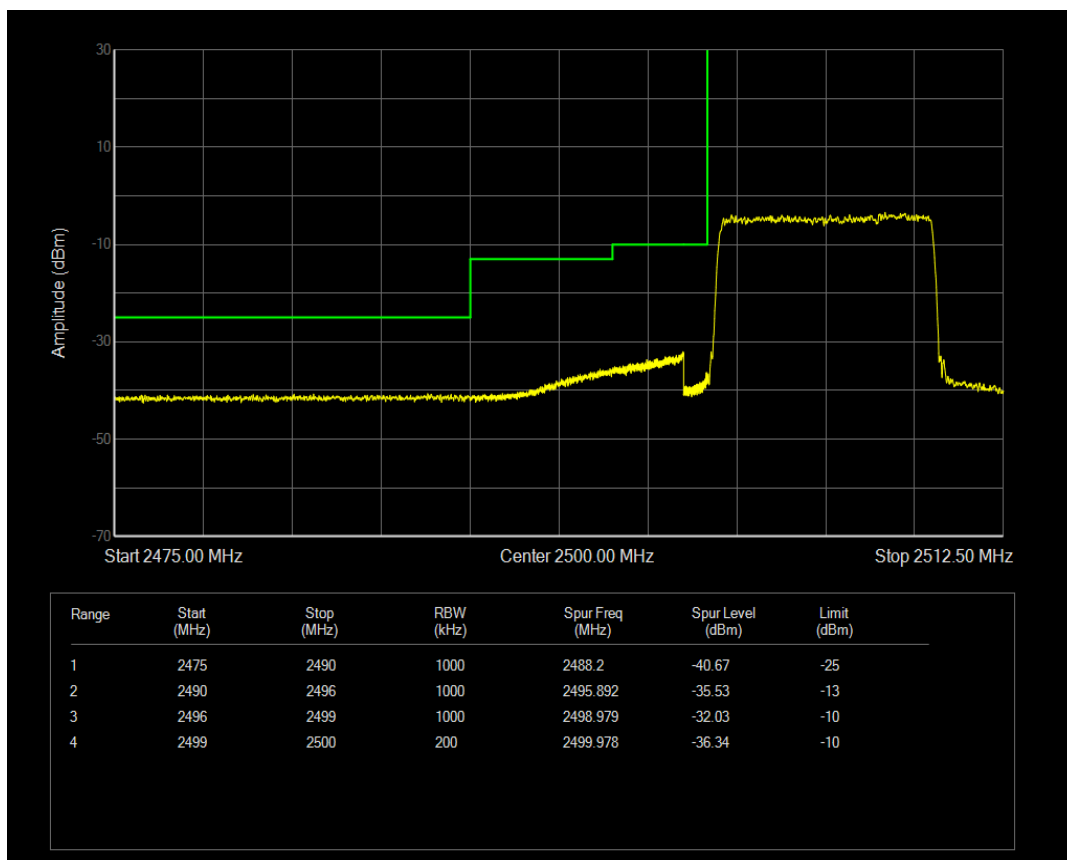


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2488.47	-40.75	-25
2	2490	2496	1000	2494.452	-40.63	-13
3	2496	2499	1000	2496.18	-40.59	-10
4	2499	2500	5.1	2499.962	-61.58	-10

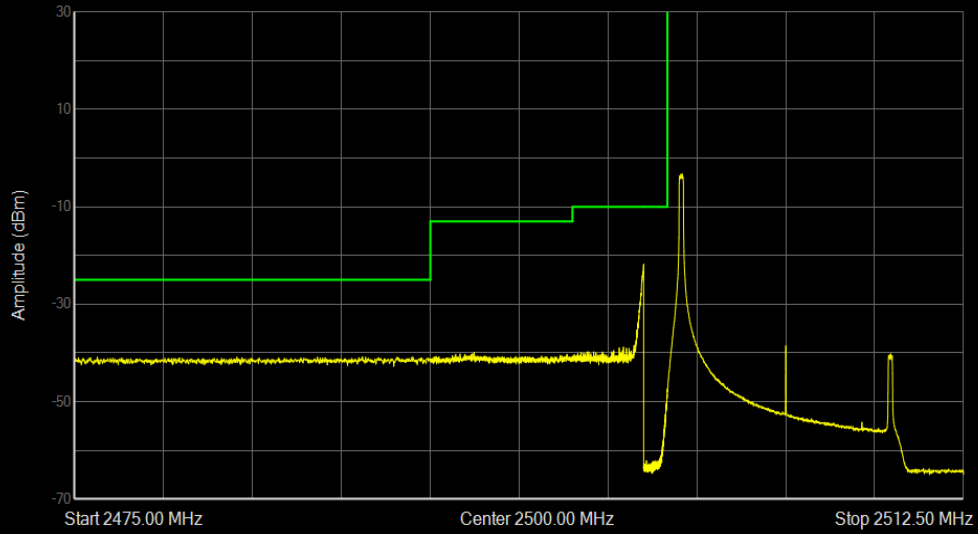
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



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

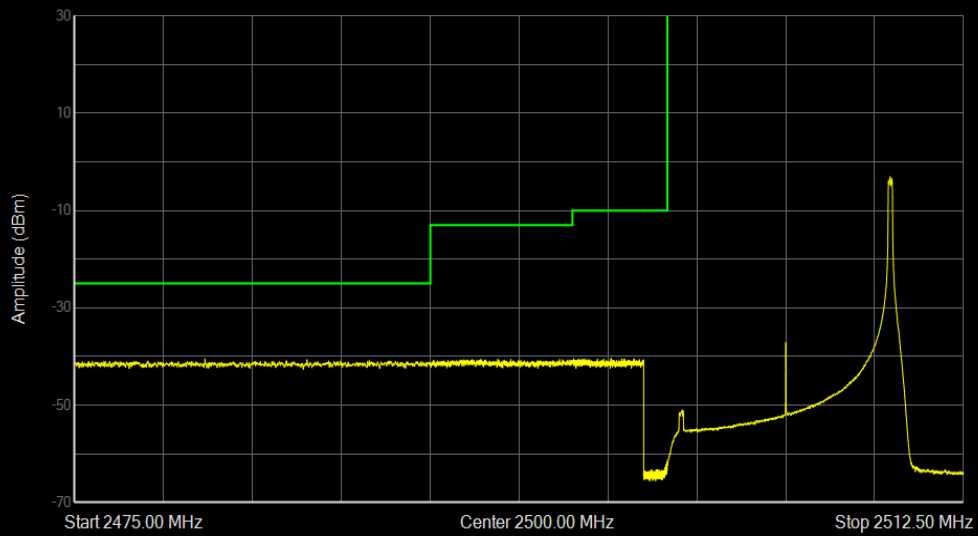


Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



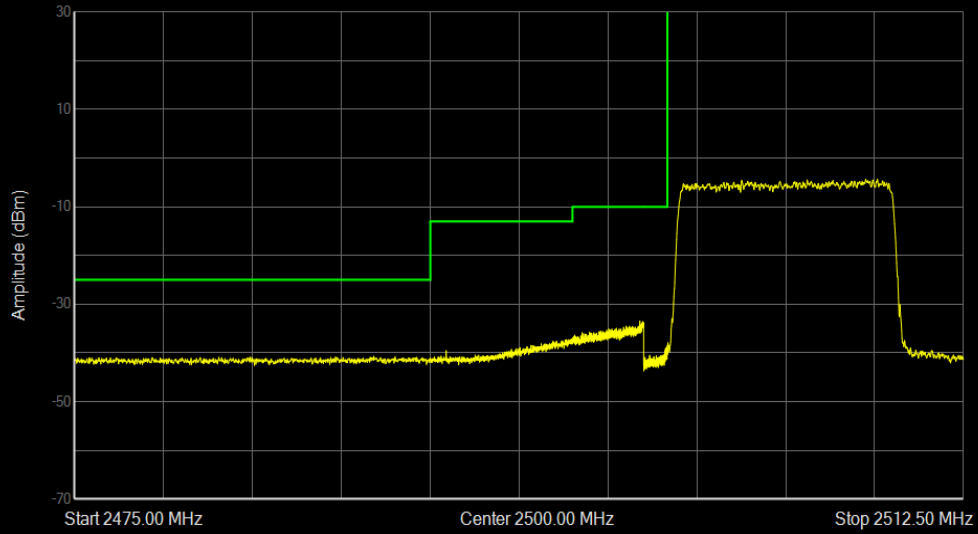
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2487.135	-40.81	-25
2	2490	2496	1000	2491.848	-39.88	-13
3	2496	2499	1000	2499	-21.8	-10
4	2499	2500	5.1	2499.999	-47.44	-10

Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#Max



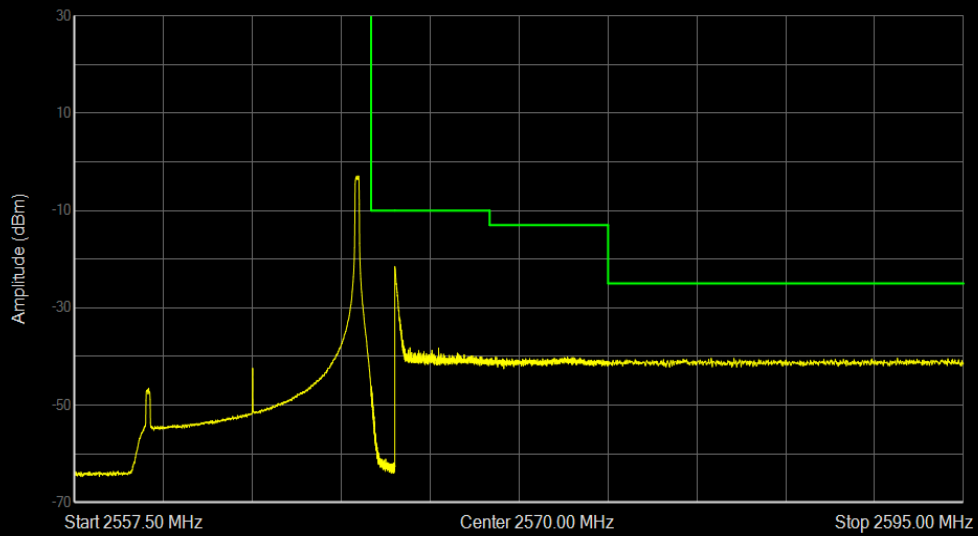
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2480.49	-40.51	-25
2	2490	2496	1000	2492.844	-40.6	-13
3	2496	2499	1000	2497.62	-40.41	-10
4	2499	2500	5.1	2499.995	-61.58	-10

Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



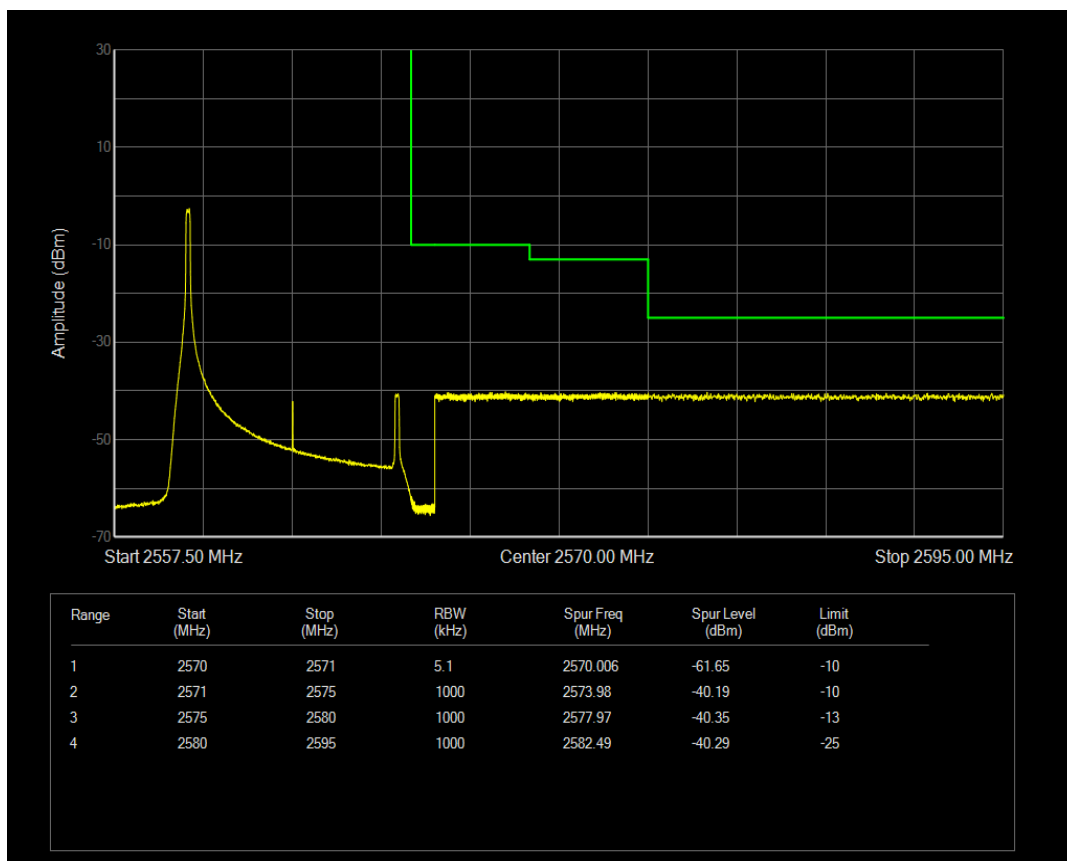
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2487.615	-40.7	-25
2	2490	2496	1000	2495.952	-37.15	-13
3	2496	2499	1000	2498.841	-33.47	-10
4	2499	2500	200	2499.994	-38.61	-10

Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max

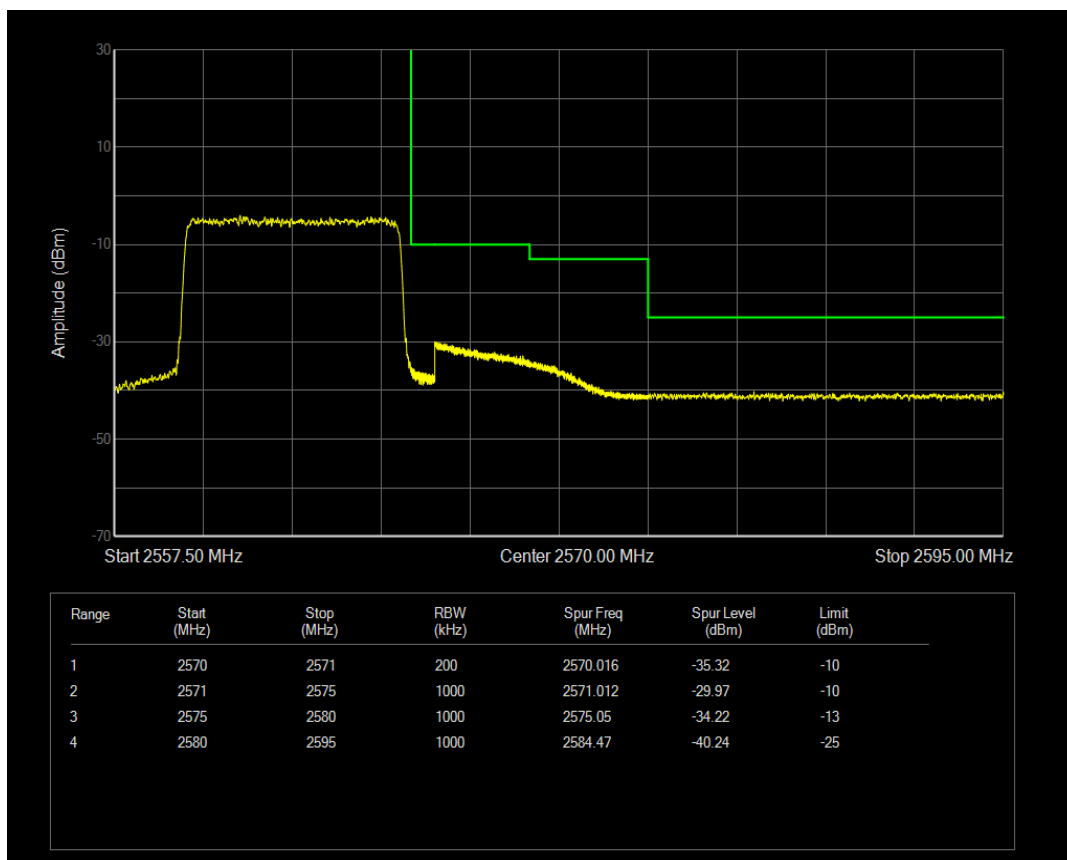


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.012	-46.18	-10
2	2571	2575	1000	2571.004	-21.78	-10
3	2575	2580	1000	2578.285	-40.1	-13
4	2580	2595	1000	2592.21	-40.35	-25

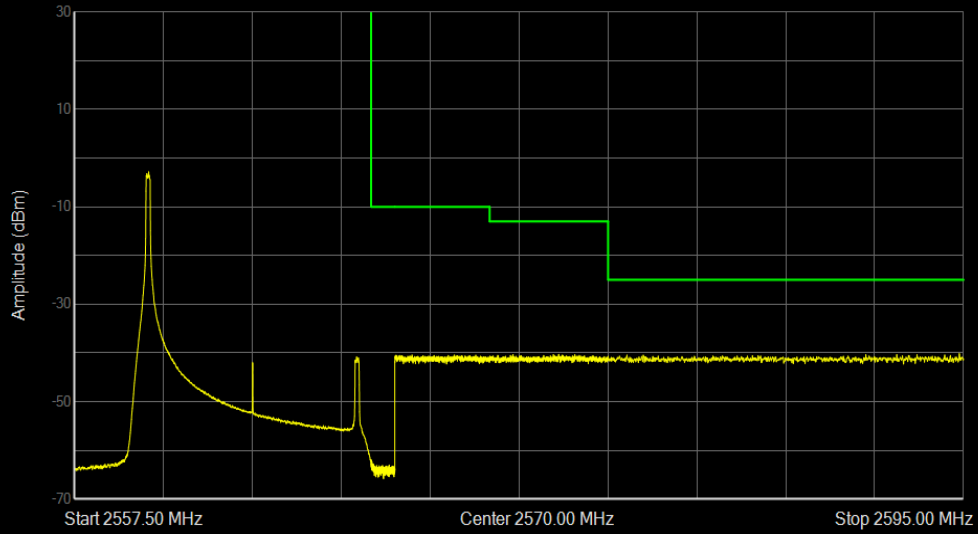
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



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

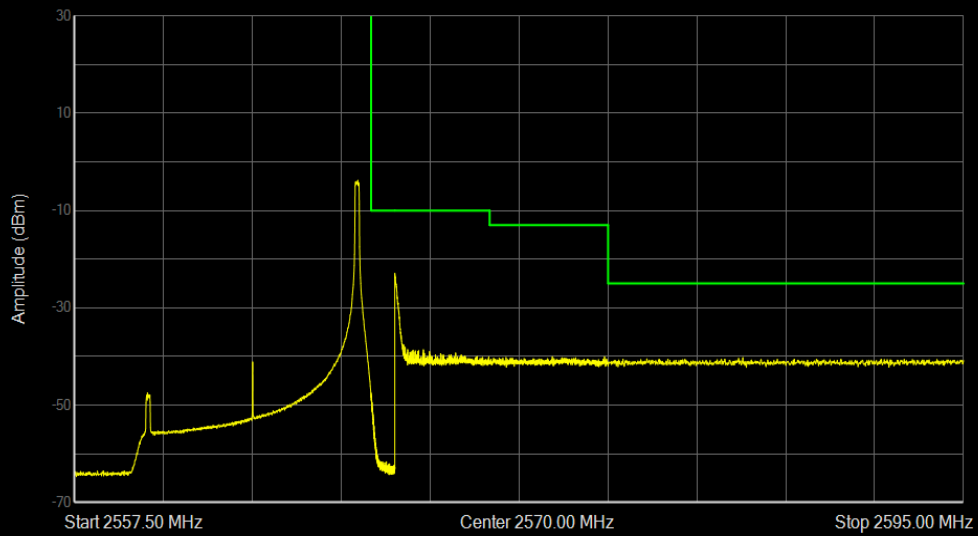


Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



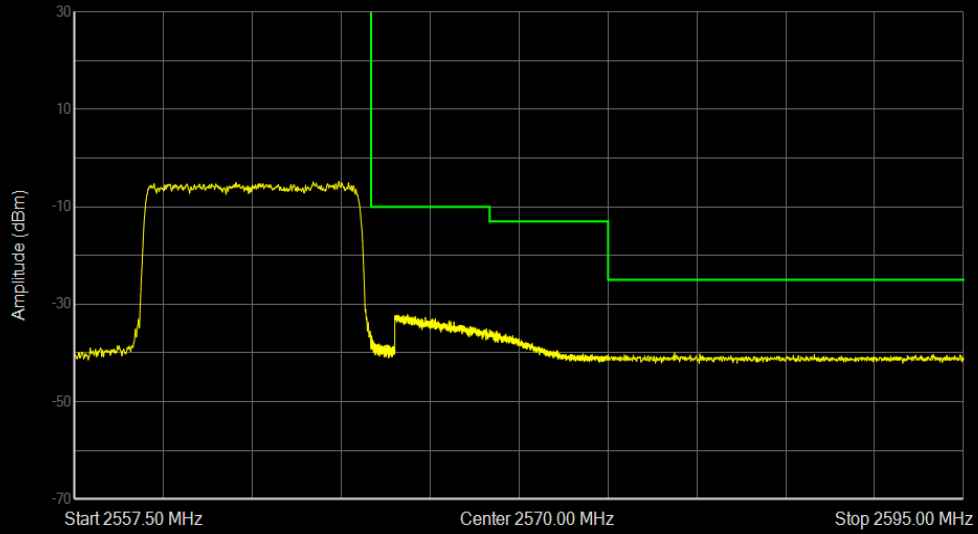
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.009	-62	-10
2	2571	2575	1000	2571.728	-40.44	-10
3	2575	2580	1000	2577.915	-40.3	-13
4	2580	2595	1000	2594.82	-40.15	-25

Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#Max



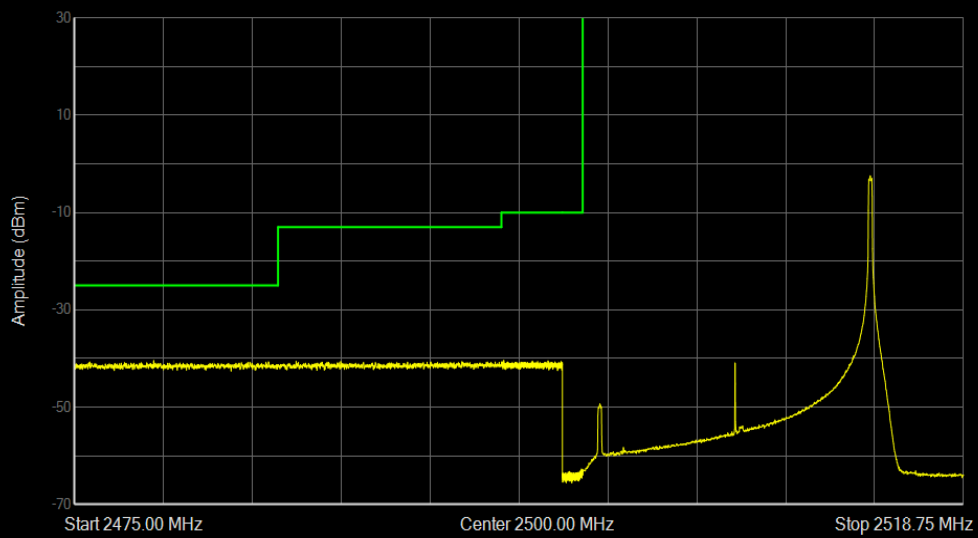
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.001	-47.94	-10
2	2571	2575	1000	2571.004	-23.14	-10
3	2575	2580	1000	2577.645	-40.06	-13
4	2580	2595	1000	2585.685	-40.24	-25

Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



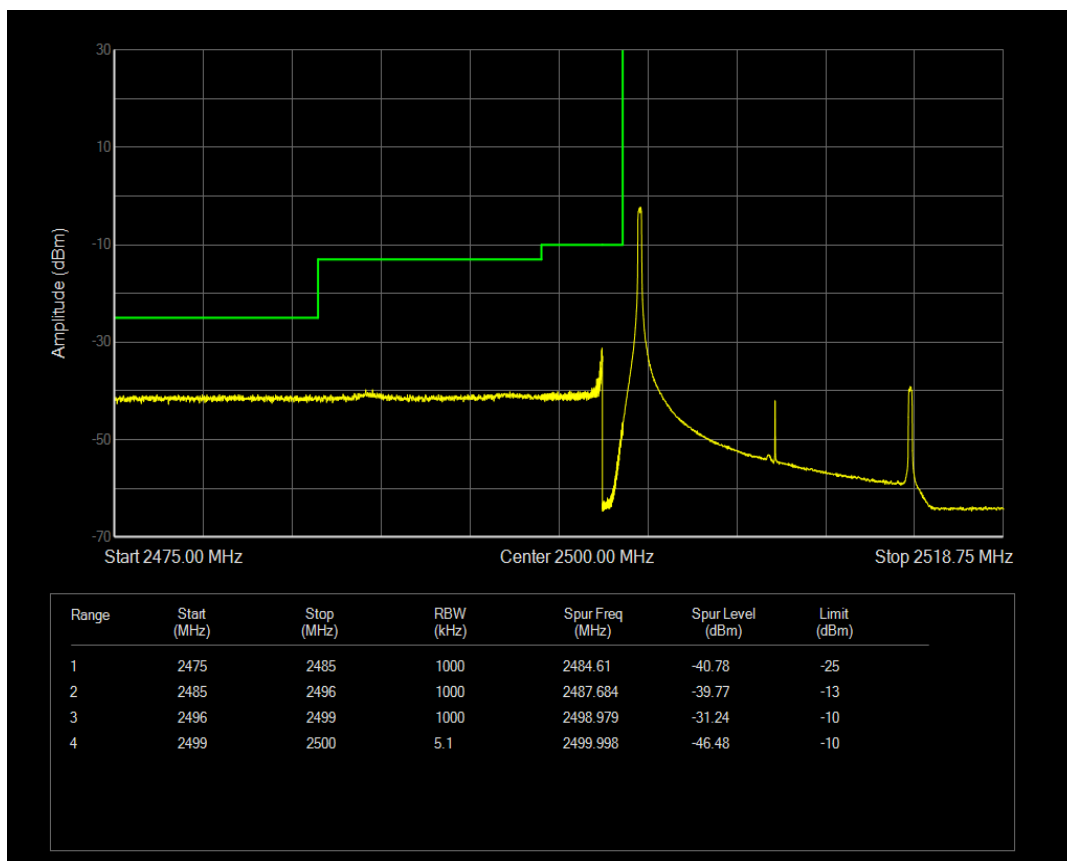
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.023	-36.53	-10
2	2571	2575	1000	2571.54	-32.16	-10
3	2575	2580	1000	2575.085	-35.52	-13
4	2580	2595	1000	2582.805	-40.01	-25

Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max

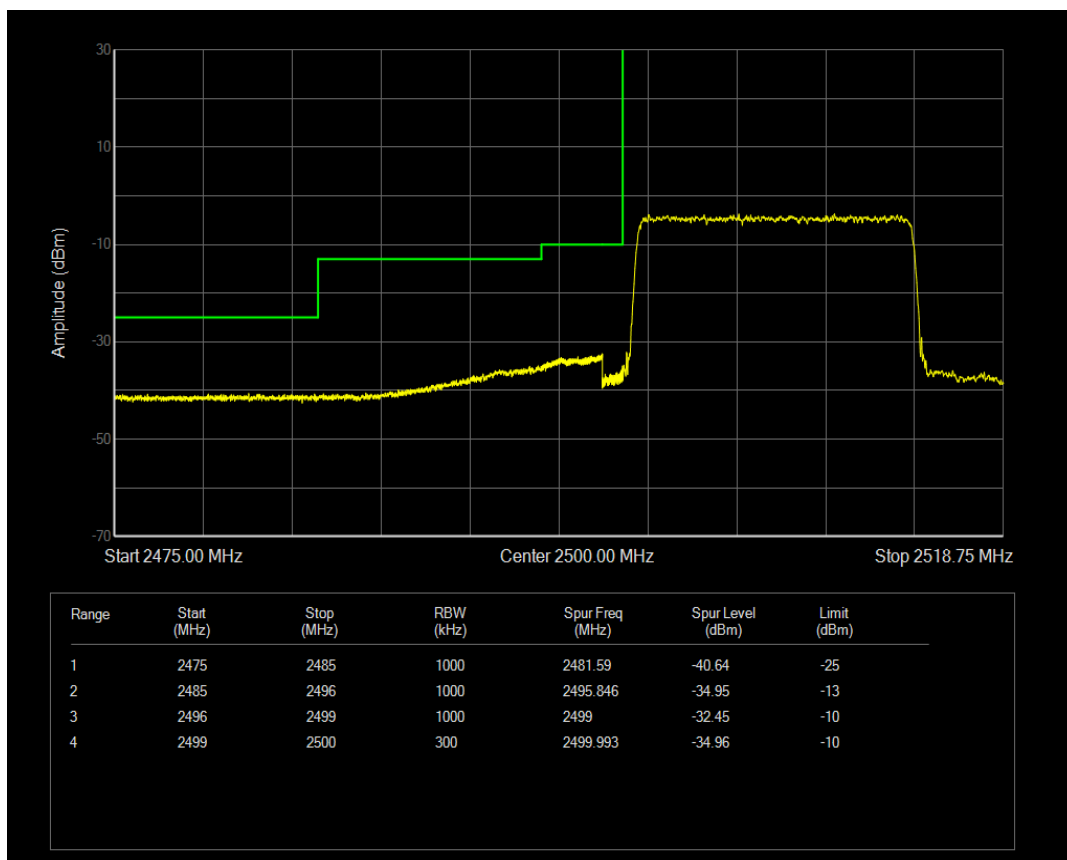


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2478.88	-40.43	-25
2	2485	2496	1000	2485.891	-40.6	-13
3	2496	2499	1000	2496.114	-40.39	-10
4	2499	2500	5.1	2499.94	-62.73	-10

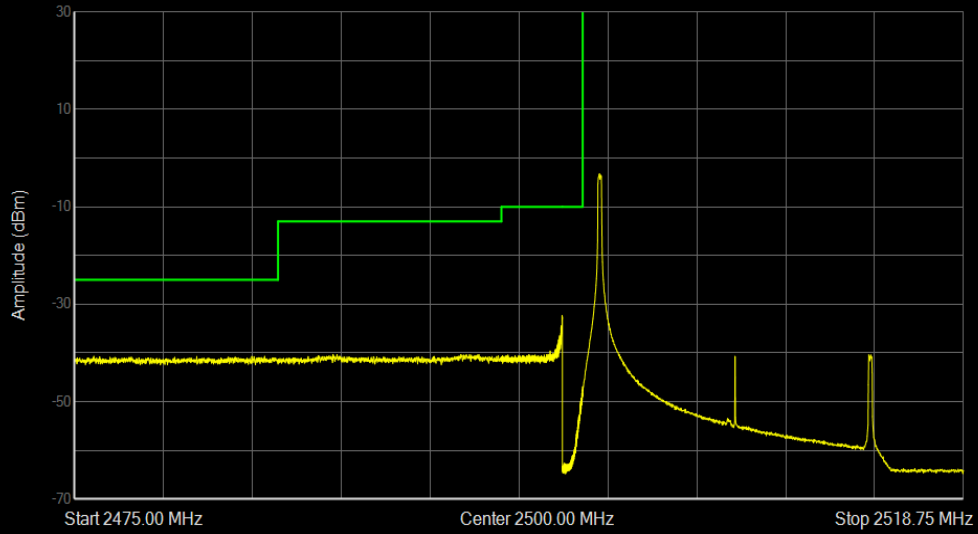
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



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

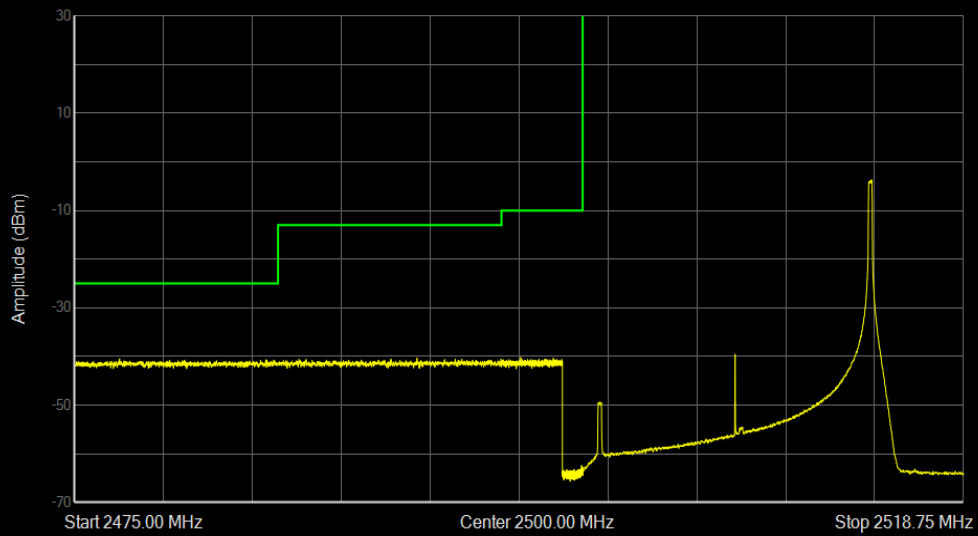


Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



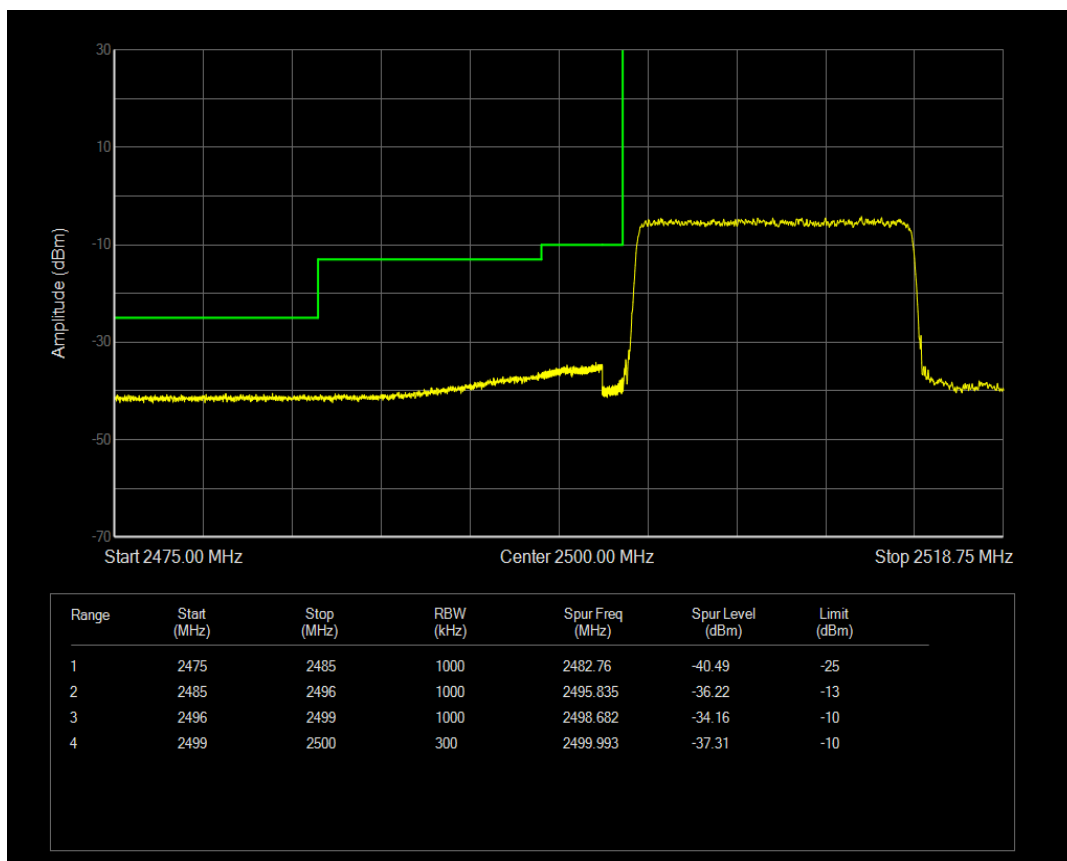
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2475.93	-40.7	-25
2	2485	2496	1000	2487.706	-40.31	-13
3	2496	2499	1000	2498.982	-32.31	-10
4	2499	2500	5.1	2499.997	-46.92	-10

Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#Max

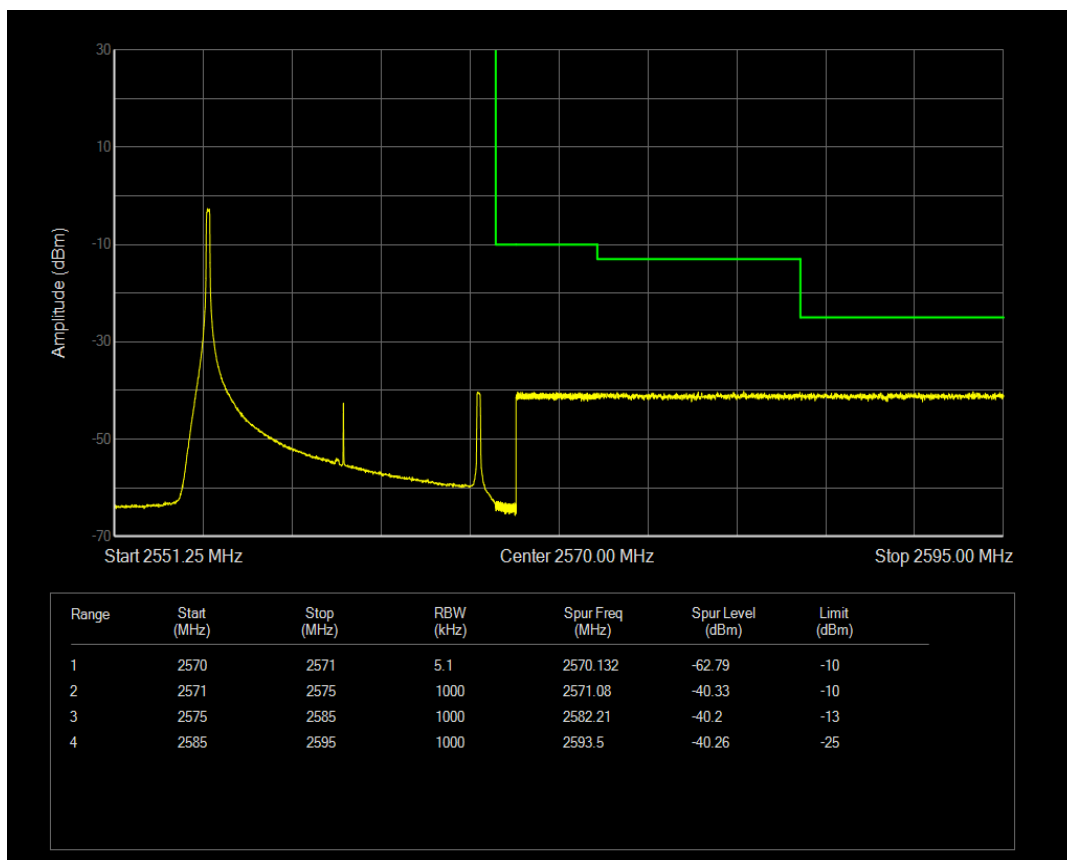


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2477.2	-40.5	-25
2	2485	2496	1000	2491.842	-40.35	-13
3	2496	2499	1000	2496.945	-40.21	-10
4	2499	2500	5.1	2499.949	-62.43	-10

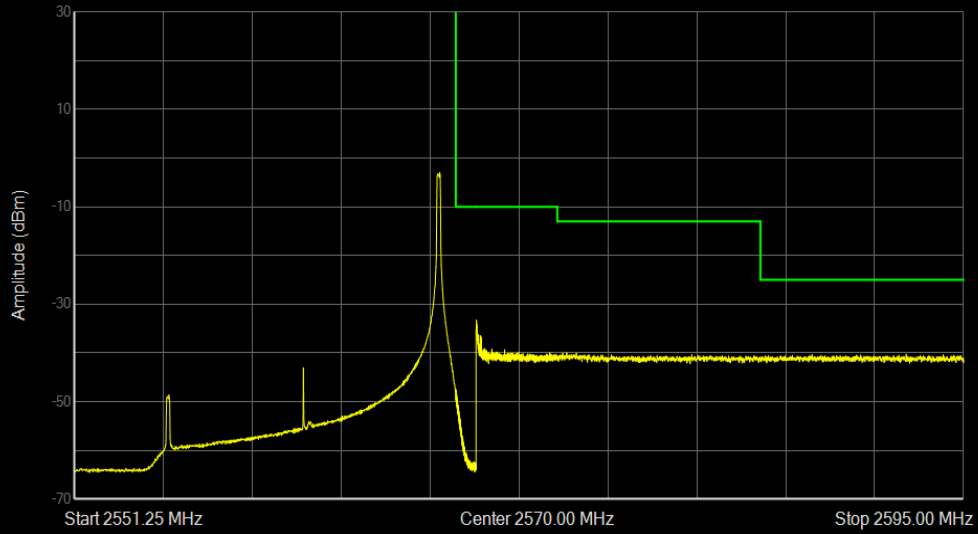
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0

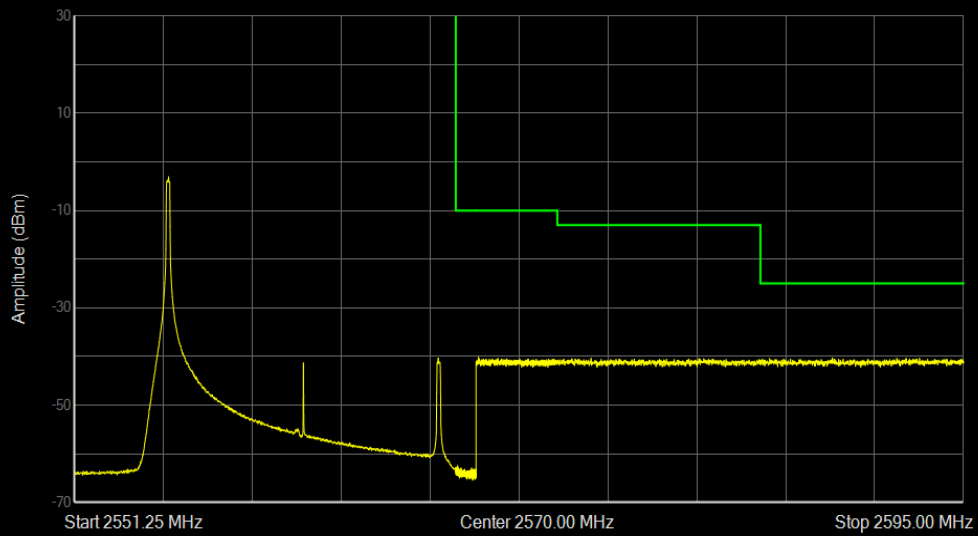


Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max



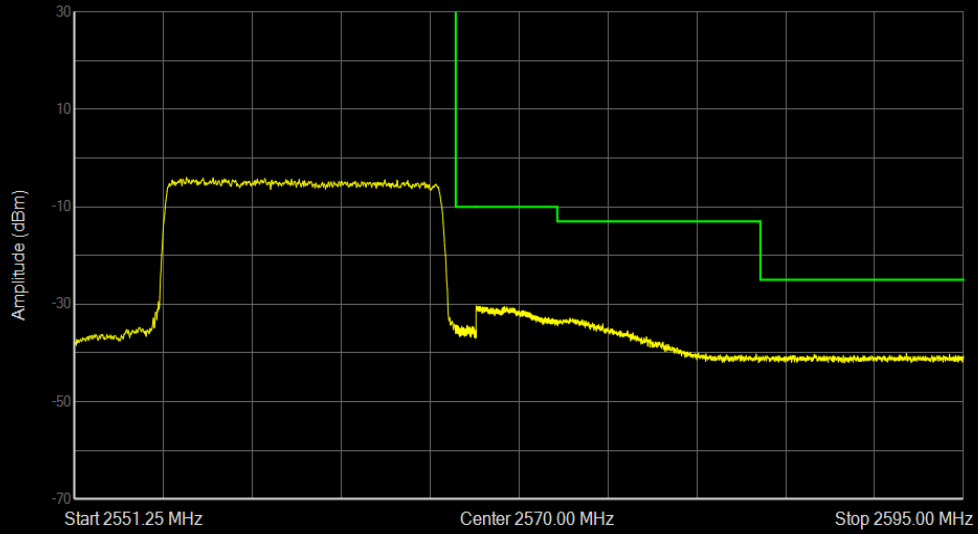
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.002	-47.5	-10
2	2571	2575	1000	2571.016	-33.28	-10
3	2575	2585	1000	2575.46	-39.95	-13
4	2585	2595	1000	2592.18	-40.28	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



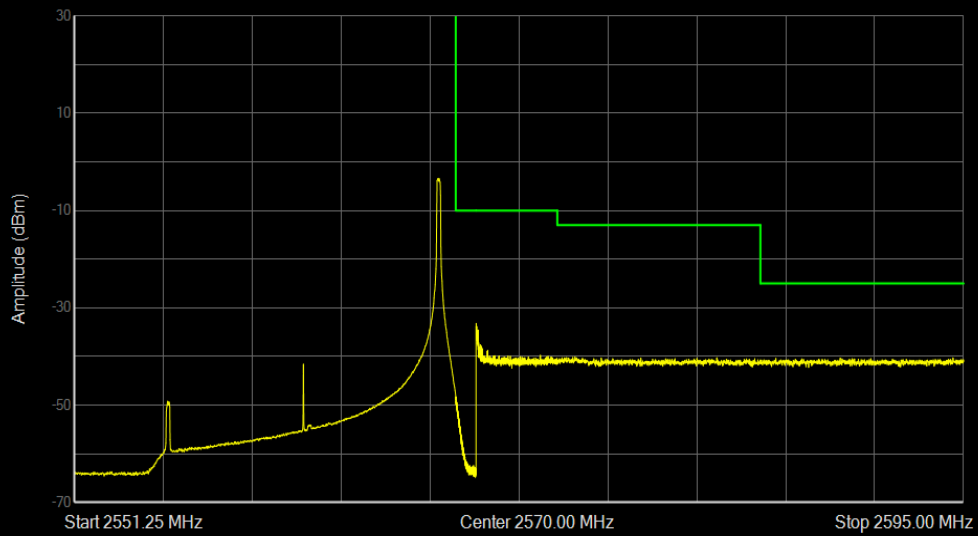
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.091	-62.42	-10
2	2571	2575	1000	2571.12	-40.16	-10
3	2575	2585	1000	2576.66	-40.4	-13
4	2585	2595	1000	2588.54	-40.28	-25

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



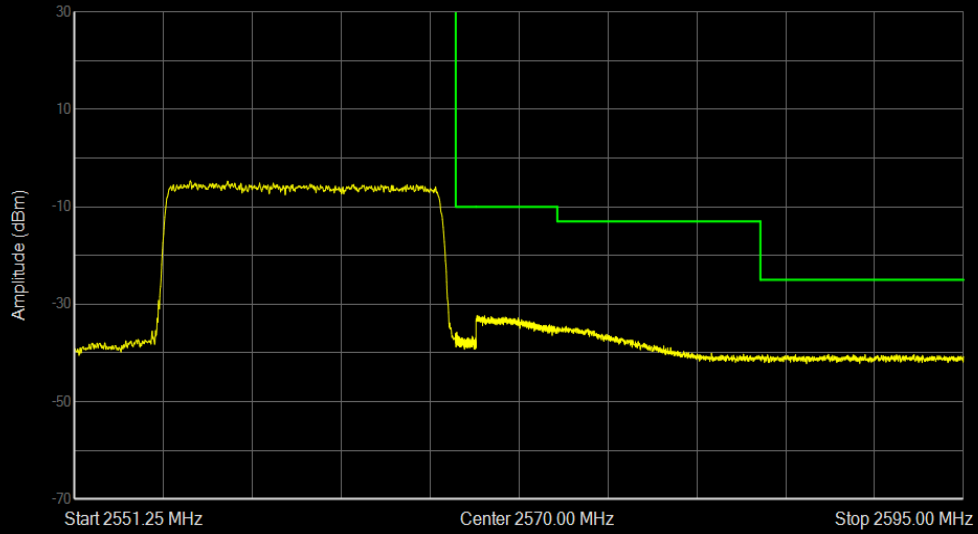
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.01	-34.26	-10
2	2571	2575	1000	2571.016	-30.34	-10
3	2575	2585	1000	2575.62	-32.9	-13
4	2585	2595	1000	2592.19	-40.08	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#Max



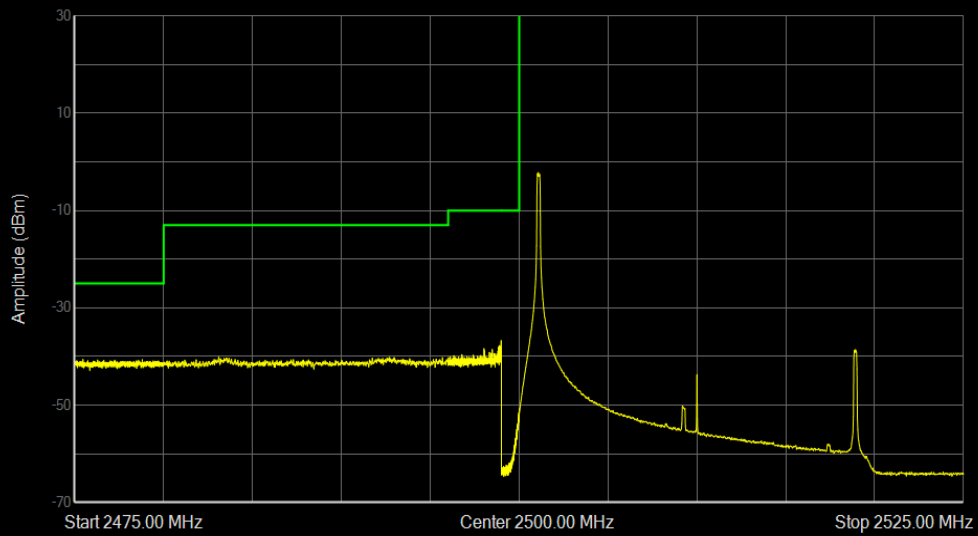
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.017	-48.33	-10
2	2571	2575	1000	2571.004	-33.2	-10
3	2575	2585	1000	2575.87	-40.1	-13
4	2585	2595	1000	2594.48	-40.29	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.054	-35.75	-10
2	2571	2575	1000	2571.056	-32.36	-10
3	2575	2585	1000	2575.43	-34.53	-13
4	2585	2595	1000	2588.35	-40.3	-25

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2475.455	-40.61	-25
2	2480	2496	1000	2483.088	-40.14	-13
3	2496	2499	1000	2498.982	-36.74	-10
4	2499	2500	5.1	2499.998	-50.75	-10

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



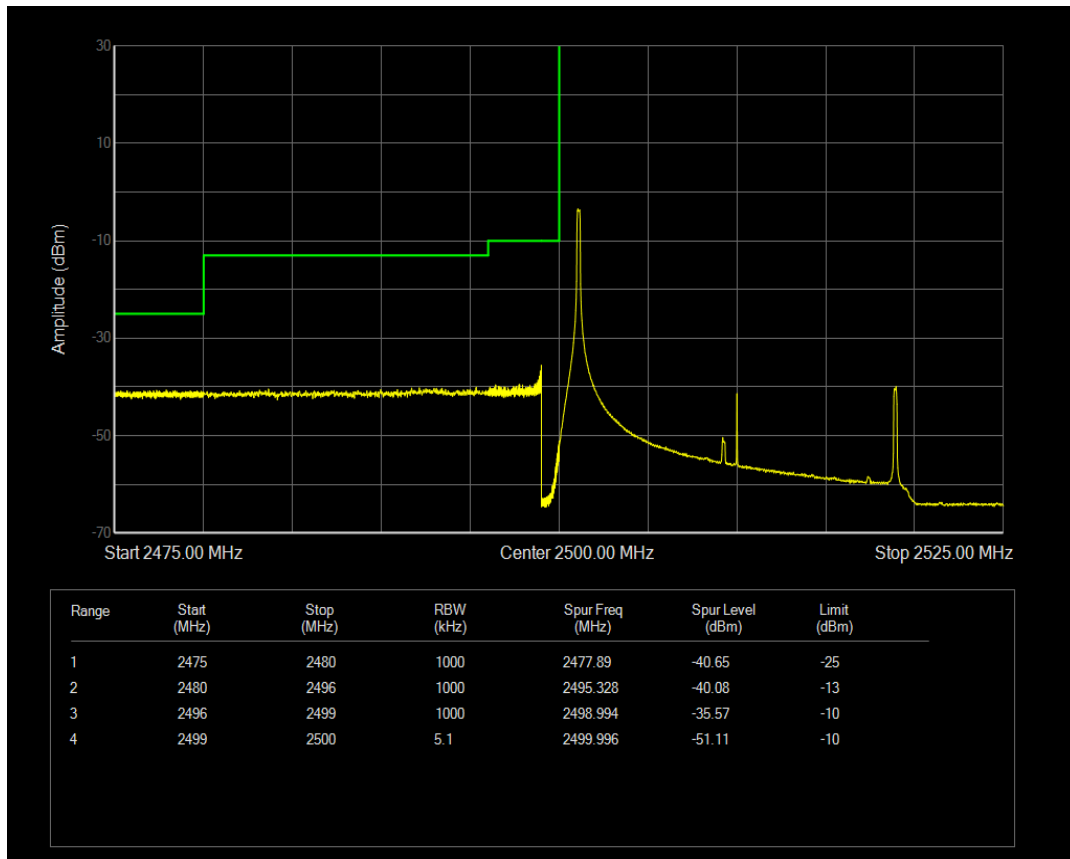
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.9	-40.58	-25
2	2480	2496	1000	2495.744	-36.01	-13
3	2496	2499	1000	2498.862	-34.04	-10
4	2499	2500	430	2499.992	-35.37	-10

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max

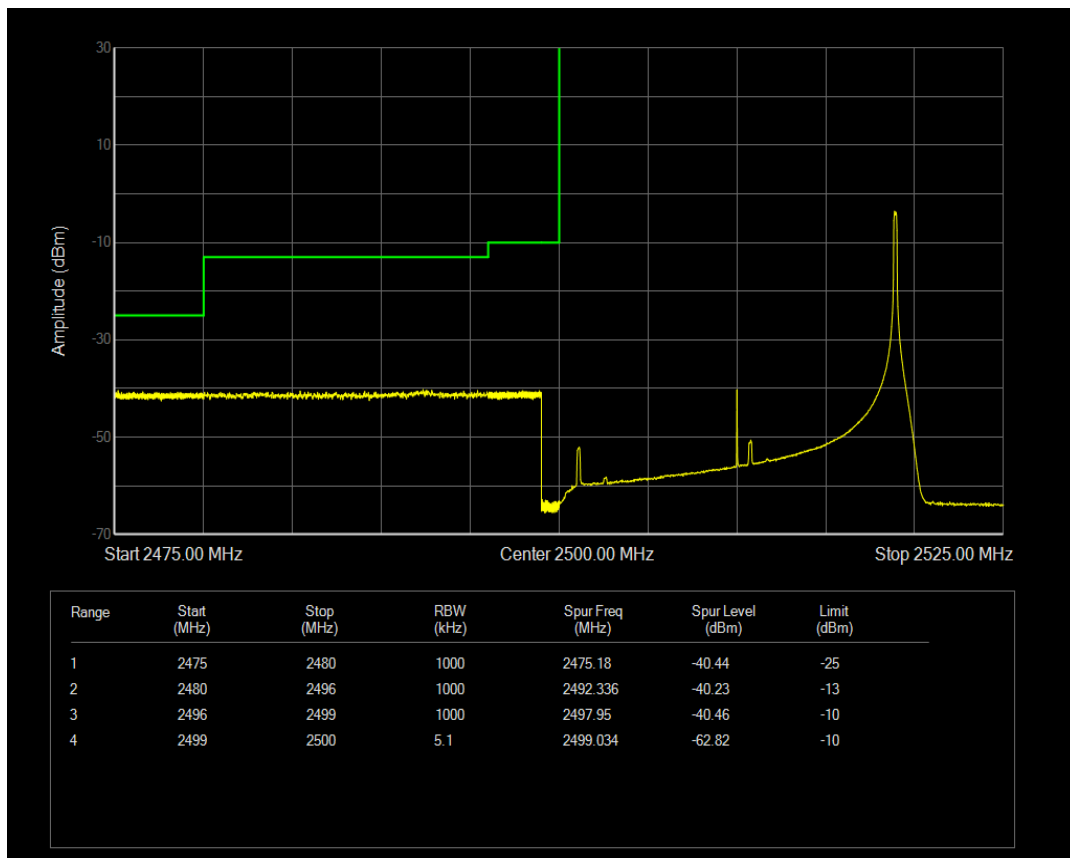


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2476.87	-40.58	-25
2	2480	2496	1000	2492.56	-40.37	-13
3	2496	2499	1000	2498.217	-40.43	-10
4	2499	2500	5.1	2499.973	-62.92	-10

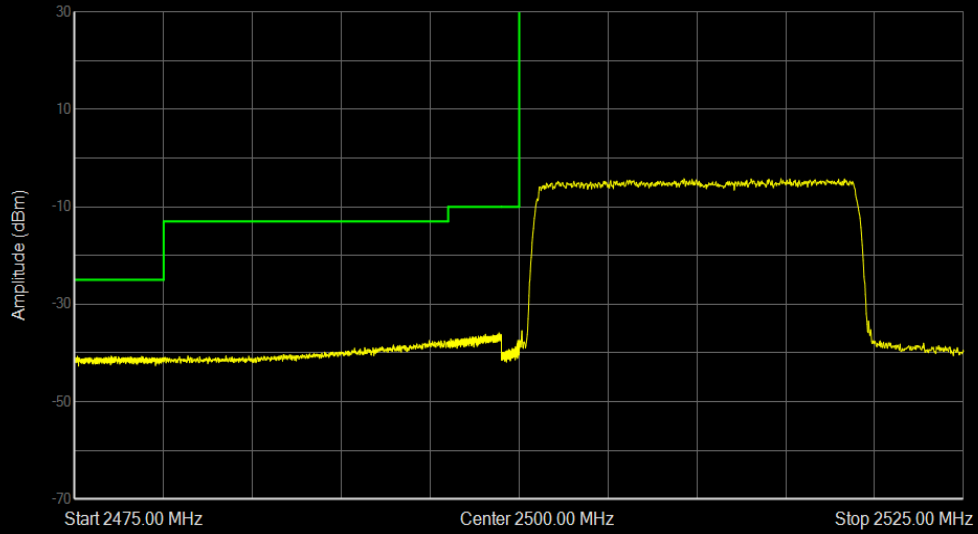
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#Max

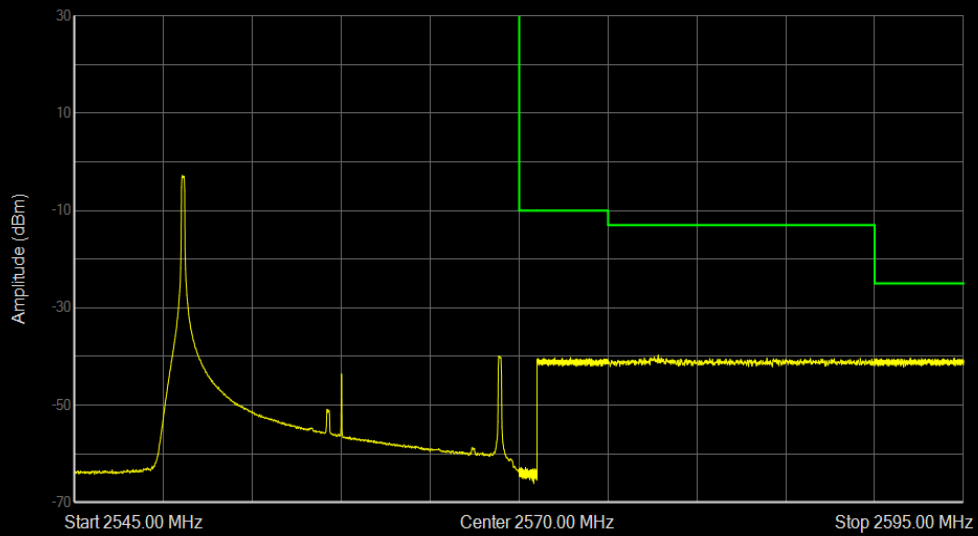


Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



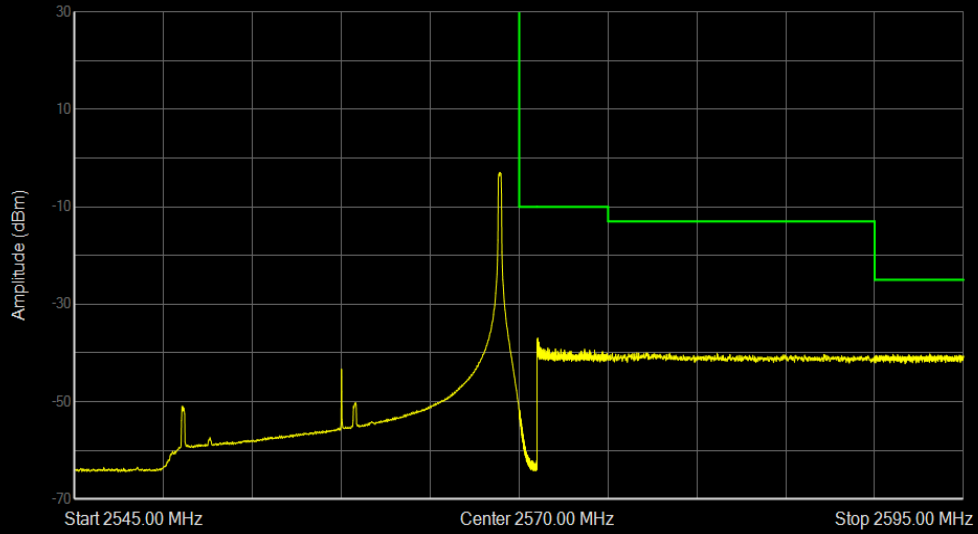
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2477.045	-40.66	-25
2	2480	2496	1000	2494.928	-37.47	-13
3	2496	2499	1000	2498.862	-35.88	-10
4	2499	2500	430	2499.924	-37.44	-10

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

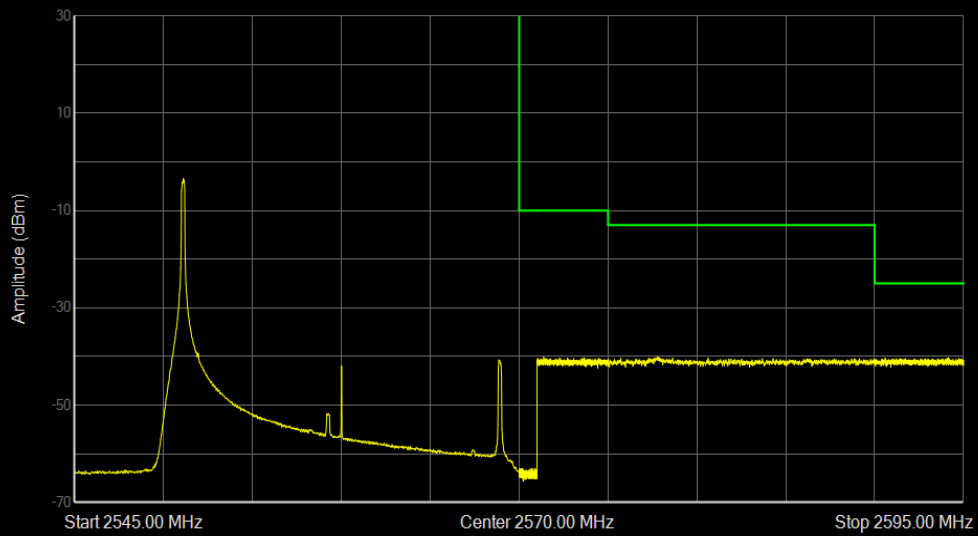


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.351	-62.81	-10
2	2571	2575	1000	2572.888	-40.23	-10
3	2575	2590	1000	2577.82	-39.72	-13
4	2590	2595	1000	2592.01	-40.32	-25

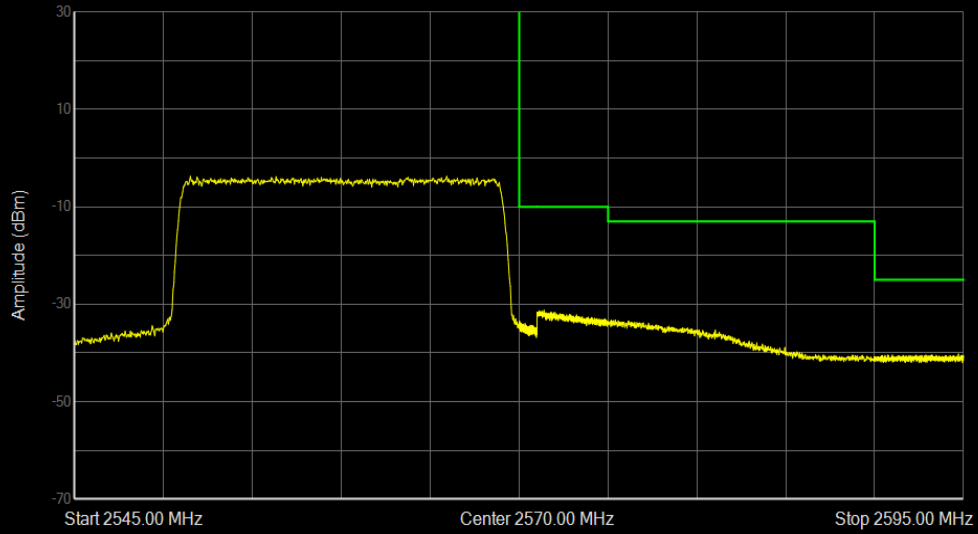
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0

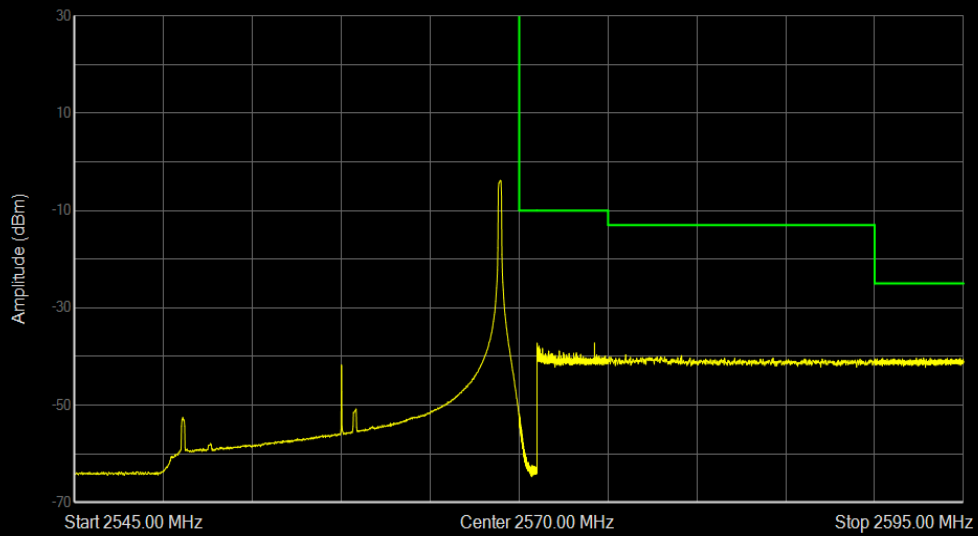


Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



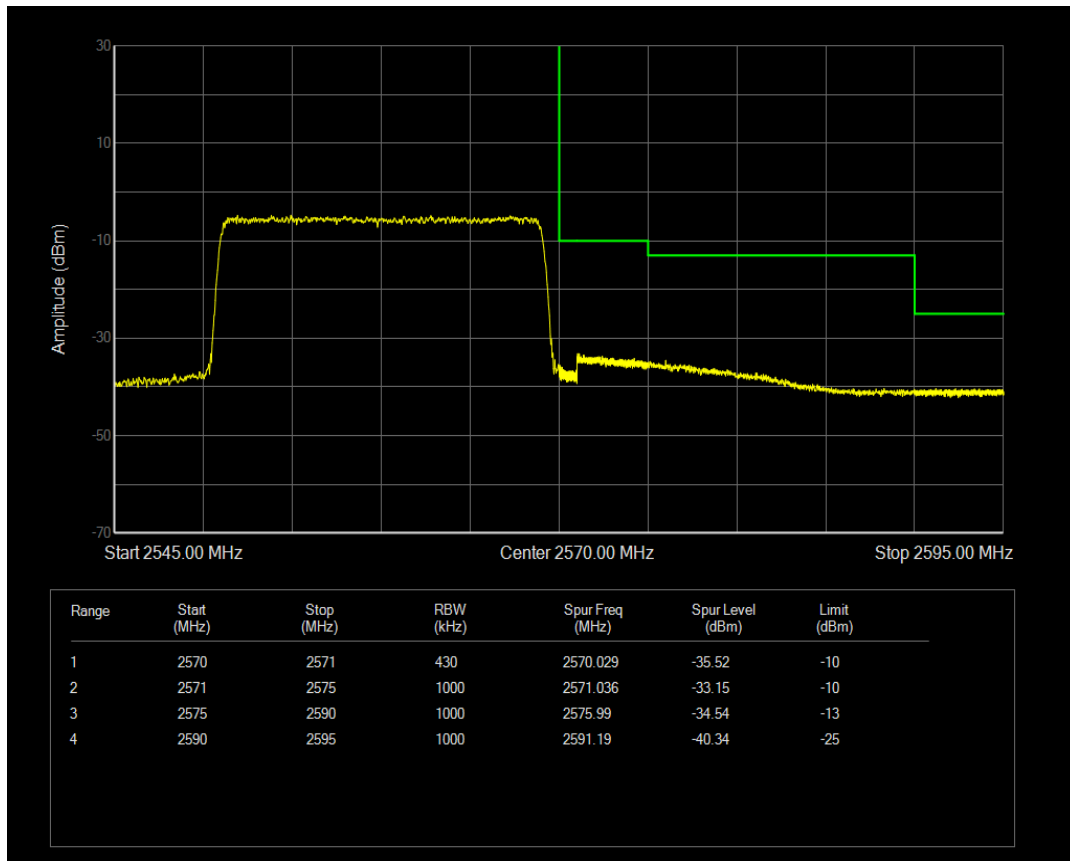
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.014	-33.47	-10
2	2571	2575	1000	2571.396	-31.24	-10
3	2575	2590	1000	2575.405	-33.26	-13
4	2590	2595	1000	2594.715	-40.22	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#Max



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.005	-51.8	-10
2	2571	2575	1000	2574.236	-37.23	-10
3	2575	2590	1000	2575.99	-39.64	-13
4	2590	2595	1000	2592.75	-40.31	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	2099.05	-32.61	-13	PASS
Band12	1.4	23017	6	#0	QPSK	25984.90	-34.94	-13	PASS
Band12	1.4	23017	1	#0	16QAM	25984.90	-35.03	-13	PASS
Band12	1.4	23017	6	#0	16QAM	25569.25	-34.45	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2122.00	-34.29	-13	PASS
Band12	1.4	23095	6	#0	QPSK	25513.15	-34.85	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2122.00	-33.45	-13	PASS
Band12	1.4	23095	6	#0	16QAM	26007.85	-34.38	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2144.95	-32.75	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25548.85	-33.85	-13	PASS
Band12	1.4	23173	1	#0	16QAM	1430.95	-34.05	-13	PASS
Band12	1.4	23173	6	#0	16QAM	25502.95	-34.57	-13	PASS
Band12	3	23025	1	#0	QPSK	25926.25	-34.32	-13	PASS
Band12	3	23025	15	#0	QPSK	25972.15	-35.19	-13	PASS
Band12	3	23025	1	#0	16QAM	26063.95	-34.38	-13	PASS
Band12	3	23025	15	#0	16QAM	25523.35	-34.52	-13	PASS
Band12	3	23095	1	#0	QPSK	1413.10	-34.27	-13	PASS
Band12	3	23095	15	#0	QPSK	26069.05	-34.12	-13	PASS
Band12	3	23095	1	#0	16QAM	1413.10	-32.81	-13	PASS
Band12	3	23095	15	#0	16QAM	25977.25	-33.53	-13	PASS

Band12	3	23165	1	#0	QPSK	25750.30	-34.74	-13	PASS
Band12	3	23165	15	#0	QPSK	26005.30	-34.31	-13	PASS
Band12	3	23165	1	#0	16QAM	26033.35	-34.56	-13	PASS
Band12	3	23165	15	#0	16QAM	26053.75	-34.84	-13	PASS
Band12	5	23035	1	#0	QPSK	26046.10	-34.59	-13	PASS
Band12	5	23035	25	#0	QPSK	25961.95	-35.00	-13	PASS
Band12	5	23035	1	#0	16QAM	25898.20	-34.61	-13	PASS
Band12	5	23035	25	#0	16QAM	25931.35	-34.47	-13	PASS
Band12	5	23095	1	#0	QPSK	1410.55	-33.31	-13	PASS
Band12	5	23095	25	#0	QPSK	25536.10	-34.93	-13	PASS
Band12	5	23095	1	#0	16QAM	25977.25	-33.98	-13	PASS
Band12	5	23095	25	#0	16QAM	24386.05	-34.84	-13	PASS
Band12	5	23155	1	#0	QPSK	1423.30	-34.54	-13	PASS
Band12	5	23155	25	#0	QPSK	25877.80	-34.12	-13	PASS
Band12	5	23155	1	#0	16QAM	1423.30	-33.42	-13	PASS
Band12	5	23155	25	#0	16QAM	26012.95	-33.41	-13	PASS
Band12	10	23060	1	#0	QPSK	25949.20	-34.57	-13	PASS
Band12	10	23060	50	#0	QPSK	25992.55	-34.61	-13	PASS
Band12	10	23060	1	#0	16QAM	25941.55	-34.76	-13	PASS
Band12	10	23060	50	#0	16QAM	26012.95	-35.12	-13	PASS
Band12	10	23095	1	#0	QPSK	25941.55	-34.54	-13	PASS
Band12	10	23095	50	#0	QPSK	26015.50	-34.63	-13	PASS
Band12	10	23095	1	#0	16QAM	26023.15	-34.35	-13	PASS
Band12	10	23095	50	#0	16QAM	25888.00	-34.18	-13	PASS
Band12	10	23130	1	#0	QPSK	1413.10	-33.64	-13	PASS
Band12	10	23130	50	#0	QPSK	25967.05	-34.38	-13	PASS
Band12	10	23130	1	#0	16QAM	26296.00	-34.62	-13	PASS
Band12	10	23130	50	#0	16QAM	25559.05	-33.71	-13	PASS
Band13	5	23205	1	#0	QPSK	1608.33	-45.49	-40	PASS
Band13	5	23205	25	#0	QPSK	1582.93	-44.83	-40	PASS
Band13	5	23205	1	#0	16QAM	1598.41	-45.36	-40	PASS
Band13	5	23205	25	#0	16QAM	1571.44	-45.40	-40	PASS
Band13	5	23230	1	#0	QPSK	1573.02	-45.30	-40	PASS
Band13	5	23230	25	#0	QPSK	1572.53	-45.60	-40	PASS
Band13	5	23230	1	#0	16QAM	1608.89	-45.22	-40	PASS
Band13	5	23230	25	#0	16QAM	1575.35	-45.71	-40	PASS
Band13	5	23255	1	#0	QPSK	1560.86	-45.35	-40	PASS
Band13	5	23255	25	#0	QPSK	1564.21	-45.63	-40	PASS
Band13	5	23255	1	#0	16QAM	1571.52	-45.54	-40	PASS
Band13	5	23255	25	#0	16QAM	1605.23	-45.78	-40	PASS
Band13	10	23230	1	#0	QPSK	1593.66	-45.84	-40	PASS
Band13	10	23230	50	#0	QPSK	1595.24	-45.81	-40	PASS
Band13	10	23230	1	#0	16QAM	1579.53	-45.00	-40	PASS
Band13	10	23230	50	#0	16QAM	1563.19	-45.02	-40	PASS

Band17	5	23755	1	#0	QPSK	25653.40	-35.07	-13	PASS
Band17	5	23755	25	#0	QPSK	25954.30	-34.91	-13	PASS
Band17	5	23755	1	#0	16QAM	26084.35	-34.82	-13	PASS
Band17	5	23755	25	#0	16QAM	25518.25	-34.94	-13	PASS
Band17	5	23790	1	#0	QPSK	1415.65	-33.40	-13	PASS
Band17	5	23790	25	#0	QPSK	26056.30	-33.74	-13	PASS
Band17	5	23790	1	#0	16QAM	25867.60	-34.51	-13	PASS
Band17	5	23790	25	#0	16QAM	25959.40	-34.10	-13	PASS
Band17	5	23825	1	#0	QPSK	26196.55	-34.54	-13	PASS
Band17	5	23825	25	#0	QPSK	25984.90	-34.94	-13	PASS
Band17	5	23825	1	#0	16QAM	25859.95	-34.49	-13	PASS
Band17	5	23825	25	#0	16QAM	25995.10	-34.03	-13	PASS
Band17	10	23780	1	#0	QPSK	26201.65	-35.23	-13	PASS
Band17	10	23780	50	#0	QPSK	25936.45	-34.64	-13	PASS
Band17	10	23780	1	#0	16QAM	25556.50	-35.12	-13	PASS
Band17	10	23780	50	#0	16QAM	25987.45	-34.18	-13	PASS
Band17	10	23790	1	#0	QPSK	2116.90	-34.58	-13	PASS
Band17	10	23790	50	#0	QPSK	25984.90	-34.77	-13	PASS
Band17	10	23790	1	#0	16QAM	25531.00	-35.06	-13	PASS
Band17	10	23790	50	#0	16QAM	25990.00	-34.61	-13	PASS
Band17	10	23800	1	#0	QPSK	1413.10	-32.85	-13	PASS
Band17	10	23800	50	#0	QPSK	26280.70	-35.08	-13	PASS
Band17	10	23800	1	#0	16QAM	1413.10	-33.83	-13	PASS
Band17	10	23800	50	#0	16QAM	25951.75	-34.01	-13	PASS
Band2	1.4	18607	1	#0	QPSK	25793.65	-32.74	-13	PASS
Band2	1.4	18607	6	#0	QPSK	25482.55	-33.00	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1844.05	-29.21	-13	PASS
Band2	1.4	18607	6	#0	16QAM	25979.80	-31.64	-13	PASS
Band2	1.4	18900	1	#0	QPSK	26030.80	-32.83	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25979.80	-32.40	-13	PASS
Band2	1.4	18900	1	#0	16QAM	25895.65	-32.07	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25492.75	-32.44	-13	PASS
Band2	1.4	19193	1	#0	QPSK	25852.30	-33.34	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25967.05	-31.93	-13	PASS
Band2	1.4	19193	1	#0	16QAM	25900.75	-32.19	-13	PASS
Band2	1.4	19193	6	#0	16QAM	26000.20	-32.72	-13	PASS
Band2	3	18615	1	#0	QPSK	26033.35	-31.32	-13	PASS
Band2	3	18615	15	#0	QPSK	26163.40	-33.15	-13	PASS
Band2	3	18615	1	#0	16QAM	25964.50	-32.76	-13	PASS
Band2	3	18615	15	#0	16QAM	25905.85	-32.36	-13	PASS
Band2	3	18900	1	#0	QPSK	26074.15	-32.87	-13	PASS
Band2	3	18900	15	#0	QPSK	25974.70	-32.25	-13	PASS
Band2	3	18900	1	#0	16QAM	25979.80	-32.45	-13	PASS
Band2	3	18900	15	#0	16QAM	26058.85	-31.74	-13	PASS

Band2	3	19185	1	#0	QPSK	25482.55	-32.48	-13	PASS
Band2	3	19185	15	#0	QPSK	25829.35	-32.94	-13	PASS
Band2	3	19185	1	#0	16QAM	26120.05	-32.48	-13	PASS
Band2	3	19185	15	#0	16QAM	25964.50	-32.99	-13	PASS
Band2	5	18625	1	#0	QPSK	25926.25	-33.00	-13	PASS
Band2	5	18625	25	#0	QPSK	25553.95	-33.09	-13	PASS
Band2	5	18625	1	#0	16QAM	25893.10	-32.86	-13	PASS
Band2	5	18625	25	#0	16QAM	26028.25	-31.85	-13	PASS
Band2	5	18900	1	#0	QPSK	25995.10	-31.66	-13	PASS
Band2	5	18900	25	#0	QPSK	25997.65	-32.10	-13	PASS
Band2	5	18900	1	#0	16QAM	26150.65	-33.00	-13	PASS
Band2	5	18900	25	#0	16QAM	26046.10	-32.01	-13	PASS
Band2	5	19175	1	#0	QPSK	26260.30	-32.41	-13	PASS
Band2	5	19175	25	#0	QPSK	25801.30	-33.27	-13	PASS
Band2	5	19175	1	#0	16QAM	26227.15	-32.11	-13	PASS
Band2	5	19175	25	#0	16QAM	26081.80	-32.31	-13	PASS
Band2	10	18650	1	#0	QPSK	25783.45	-33.05	-13	PASS
Band2	10	18650	50	#0	QPSK	24370.75	-33.35	-13	PASS
Band2	10	18650	1	#0	16QAM	25775.80	-32.16	-13	PASS
Band2	10	18650	50	#0	16QAM	26041.00	-32.71	-13	PASS
Band2	10	18900	1	#0	QPSK	25525.90	-32.96	-13	PASS
Band2	10	18900	50	#0	QPSK	25974.70	-33.11	-13	PASS
Band2	10	18900	1	#0	16QAM	25979.80	-32.21	-13	PASS
Band2	10	18900	50	#0	16QAM	25569.25	-32.48	-13	PASS
Band2	10	19150	1	#0	QPSK	25875.25	-32.20	-13	PASS
Band2	10	19150	50	#0	QPSK	26025.70	-32.12	-13	PASS
Band2	10	19150	1	#0	16QAM	25531.00	-32.27	-13	PASS
Band2	10	19150	50	#0	16QAM	25459.60	-32.85	-13	PASS
Band2	15	18675	1	#0	QPSK	25954.30	-32.77	-13	PASS
Band2	15	18675	75	#0	QPSK	26140.45	-33.12	-13	PASS
Band2	15	18675	1	#0	16QAM	25951.75	-33.11	-13	PASS
Band2	15	18675	75	#0	16QAM	25936.45	-33.09	-13	PASS
Band2	15	18900	1	#0	QPSK	25528.45	-32.76	-13	PASS
Band2	15	18900	75	#0	QPSK	25928.80	-32.36	-13	PASS
Band2	15	18900	1	#0	16QAM	26066.50	-32.92	-13	PASS
Band2	15	18900	75	#0	16QAM	25951.75	-32.89	-13	PASS
Band2	15	19125	1	#0	QPSK	26025.70	-32.89	-13	PASS
Band2	15	19125	75	#0	QPSK	26010.40	-32.27	-13	PASS
Band2	15	19125	1	#0	16QAM	26112.40	-32.93	-13	PASS
Band2	15	19125	75	#0	16QAM	25867.60	-33.05	-13	PASS
Band2	20	18700	1	#0	QPSK	25903.30	-31.73	-13	PASS
Band2	20	18700	100	#0	QPSK	25979.80	-32.44	-13	PASS
Band2	20	18700	1	#0	16QAM	25487.65	-32.84	-13	PASS
Band2	20	18700	100	#0	16QAM	26270.50	-32.47	-13	PASS

Band2	20	18900	1	#0	QPSK	26025.70	-31.93	-13	PASS
Band2	20	18900	100	#0	QPSK	26201.65	-33.04	-13	PASS
Band2	20	18900	1	#0	16QAM	25872.70	-32.14	-13	PASS
Band2	20	18900	100	#0	16QAM	26497.45	-33.01	-13	PASS
Band2	20	19100	1	#0	QPSK	25995.10	-32.73	-13	PASS
Band2	20	19100	100	#0	QPSK	26097.10	-32.18	-13	PASS
Band2	20	19100	1	#0	16QAM	25951.75	-33.21	-13	PASS
Band2	20	19100	100	#0	16QAM	26114.95	-33.01	-13	PASS
Band38	5	37775	1	#0	QPSK	26030.80	-31.41	-25	PASS
Band38	5	37775	25	#0	QPSK	25531.00	-31.00	-25	PASS
Band38	5	37775	1	#0	16QAM	25954.30	-32.07	-25	PASS
Band38	5	37775	25	#0	16QAM	26033.35	-31.50	-25	PASS
Band38	5	38000	1	#0	QPSK	25839.55	-31.75	-25	PASS
Band38	5	38000	25	#0	QPSK	25658.50	-31.00	-25	PASS
Band38	5	38000	1	#0	16QAM	25987.45	-31.23	-25	PASS
Band38	5	38000	25	#0	16QAM	25444.30	-31.18	-25	PASS
Band38	5	38225	1	#0	QPSK	26020.60	-31.64	-25	PASS
Band38	5	38225	25	#0	QPSK	25829.35	-31.10	-25	PASS
Band38	5	38225	1	#0	16QAM	25513.15	-30.49	-25	PASS
Band38	5	38225	25	#0	16QAM	26038.45	-31.17	-25	PASS
Band38	10	37800	1	#0	QPSK	25421.35	-31.64	-25	PASS
Band38	10	37800	50	#0	QPSK	25974.70	-30.74	-25	PASS
Band38	10	37800	1	#0	16QAM	26025.70	-31.88	-25	PASS
Band38	10	37800	50	#0	16QAM	25893.10	-31.86	-25	PASS
Band38	10	38000	1	#0	QPSK	26043.55	-30.80	-25	PASS
Band38	10	38000	50	#0	QPSK	25967.05	-30.44	-25	PASS
Band38	10	38000	1	#0	16QAM	26010.40	-31.19	-25	PASS
Band38	10	38000	50	#0	16QAM	25905.85	-31.14	-25	PASS
Band38	10	38200	1	#0	QPSK	25592.20	-31.88	-25	PASS
Band38	10	38200	50	#0	QPSK	25564.15	-31.37	-25	PASS
Band38	10	38200	1	#0	16QAM	25574.35	-32.07	-25	PASS
Band38	10	38200	50	#0	16QAM	26058.85	-30.94	-25	PASS
Band38	15	37825	1	#0	QPSK	25939.00	-31.57	-25	PASS
Band38	15	37825	75	#0	QPSK	26191.45	-31.77	-25	PASS
Band38	15	37825	1	#0	16QAM	25877.80	-31.76	-25	PASS
Band38	15	37825	75	#0	16QAM	25949.20	-32.49	-25	PASS
Band38	15	38000	1	#0	QPSK	25959.40	-31.35	-25	PASS
Band38	15	38000	75	#0	QPSK	26035.90	-30.44	-25	PASS
Band38	15	38000	1	#0	16QAM	25870.15	-31.68	-25	PASS
Band38	15	38000	75	#0	16QAM	25982.35	-31.57	-25	PASS
Band38	15	38175	1	#0	QPSK	25602.40	-32.30	-25	PASS
Band38	15	38175	75	#0	QPSK	25979.80	-32.15	-25	PASS
Band38	15	38175	1	#0	16QAM	25979.80	-30.91	-25	PASS
Band38	15	38175	75	#0	16QAM	26030.80	-32.16	-25	PASS

Band38	20	37850	1	#0	QPSK	25941.55	-31.80	-25	PASS
Band38	20	37850	100	#0	QPSK	26012.95	-32.03	-25	PASS
Band38	20	37850	1	#0	16QAM	25865.05	-31.01	-25	PASS
Band38	20	37850	100	#0	16QAM	26250.10	-31.18	-25	PASS
Band38	20	38000	1	#0	QPSK	26081.80	-31.89	-25	PASS
Band38	20	38000	100	#0	QPSK	25625.35	-31.39	-25	PASS
Band38	20	38000	1	#0	16QAM	25872.70	-31.81	-25	PASS
Band38	20	38000	100	#0	16QAM	26079.25	-32.24	-25	PASS
Band38	20	38150	1	#0	QPSK	25959.40	-31.61	-25	PASS
Band38	20	38150	100	#0	QPSK	25928.80	-31.47	-25	PASS
Band38	20	38150	1	#0	16QAM	25918.60	-32.24	-25	PASS
Band38	20	38150	100	#0	16QAM	26038.45	-31.63	-25	PASS
Band4	1.4	19957	1	#0	QPSK	25528.45	-33.27	-13	PASS
Band4	1.4	19957	6	#0	QPSK	26012.95	-33.16	-13	PASS
Band4	1.4	19957	1	#0	16QAM	25990.00	-33.27	-13	PASS
Band4	1.4	19957	6	#0	16QAM	25520.80	-33.07	-13	PASS
Band4	1.4	20175	1	#0	QPSK	25495.30	-33.39	-13	PASS
Band4	1.4	20175	6	#0	QPSK	25987.45	-33.58	-13	PASS
Band4	1.4	20175	1	#0	16QAM	25474.90	-33.23	-13	PASS
Band4	1.4	20175	6	#0	16QAM	25895.65	-32.19	-13	PASS
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Band4	3	19965	1	#0	16QAM	26005.30	-32.82	-13	PASS
Band4	3	19965	15	#0	16QAM	25941.55	-33.47	-13	PASS
Band4	3	20175	1	#0	QPSK	25490.20	-33.06	-13	PASS
Band4	3	20175	15	#0	QPSK	26061.40	-31.72	-13	PASS
Band4	3	20175	1	#0	16QAM	26038.45	-33.01	-13	PASS
Band4	3	20175	15	#0	16QAM	25969.60	-32.54	-13	PASS
Band4	3	20385	1	#0	QPSK	25814.05	-32.79	-13	PASS
Band4	3	20385	15	#0	QPSK	26069.05	-32.89	-13	PASS
Band4	3	20385	1	#0	16QAM	25944.10	-33.17	-13	PASS
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Band4	5	19975	1	#0	QPSK	26033.35	-31.22	-13	PASS
Band4	5	19975	25	#0	QPSK	26204.20	-33.34	-13	PASS
Band4	5	19975	1	#0	16QAM	25839.55	-32.88	-13	PASS
Band4	5	19975	25	#0	16QAM	23575.15	-33.53	-13	PASS
Band4	5	20175	1	#0	QPSK	26002.75	-32.72	-13	PASS
Band4	5	20175	25	#0	QPSK	25551.40	-33.34	-13	PASS
Band4	5	20175	1	#0	16QAM	25847.20	-33.74	-13	PASS
Band4	5	20175	25	#0	16QAM	26007.85	-32.04	-13	PASS

Band4	5	20375	1	#0	QPSK	25765.60	-33.46	-13	PASS
Band4	5	20375	25	#0	QPSK	26053.75	-33.29	-13	PASS
Band4	5	20375	1	#0	16QAM	26028.25	-33.41	-13	PASS
Band4	5	20375	25	#0	16QAM	25842.10	-32.80	-13	PASS
Band4	10	20000	1	#0	QPSK	25990.00	-32.49	-13	PASS
Band4	10	20000	50	#0	QPSK	25969.60	-33.08	-13	PASS
Band4	10	20000	1	#0	16QAM	26023.15	-32.61	-13	PASS
Band4	10	20000	50	#0	16QAM	25946.65	-32.96	-13	PASS
Band4	10	20175	1	#0	QPSK	25982.35	-33.21	-13	PASS
Band4	10	20175	50	#0	QPSK	25979.80	-31.06	-13	PASS
Band4	10	20175	1	#0	16QAM	26012.95	-32.50	-13	PASS
Band4	10	20175	50	#0	16QAM	25482.55	-33.11	-13	PASS
Band4	10	20350	1	#0	QPSK	26000.20	-32.91	-13	PASS
Band4	10	20350	50	#0	QPSK	25908.40	-32.82	-13	PASS
Band4	10	20350	1	#0	16QAM	25992.55	-32.67	-13	PASS
Band4	10	20350	50	#0	16QAM	25865.05	-32.71	-13	PASS
Band4	15	20025	1	#0	QPSK	26283.25	-32.20	-13	PASS
Band4	15	20025	75	#0	QPSK	25990.00	-33.12	-13	PASS
Band4	15	20025	1	#0	16QAM	25543.75	-32.54	-13	PASS
Band4	15	20025	75	#0	16QAM	25987.45	-32.49	-13	PASS
Band4	15	20175	1	#0	QPSK	26041.00	-33.06	-13	PASS
Band4	15	20175	75	#0	QPSK	25954.30	-33.49	-13	PASS
Band4	15	20175	1	#0	16QAM	26043.55	-32.40	-13	PASS
Band4	15	20175	75	#0	16QAM	26250.10	-33.18	-13	PASS
Band4	15	20325	1	#0	QPSK	25523.35	-33.79	-13	PASS
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Band4	15	20325	1	#0	16QAM	26038.45	-33.45	-13	PASS
Band4	15	20325	75	#0	16QAM	26033.35	-32.74	-13	PASS
Band4	20	20050	1	#0	QPSK	25610.05	-33.01	-13	PASS
Band4	20	20050	100	#0	QPSK	26002.75	-31.48	-13	PASS
Band4	20	20050	1	#0	16QAM	26267.95	-33.09	-13	PASS
Band4	20	20050	100	#0	16QAM	26094.55	-33.11	-13	PASS
Band4	20	20175	1	#0	QPSK	25969.60	-33.31	-13	PASS
Band4	20	20175	100	#0	QPSK	25961.95	-32.33	-13	PASS
Band4	20	20175	1	#0	16QAM	25949.20	-32.64	-13	PASS
Band4	20	20175	100	#0	16QAM	25977.25	-33.07	-13	PASS
Band4	20	20300	1	#0	QPSK	25990.00	-32.24	-13	PASS
Band4	20	20300	100	#0	QPSK	25959.40	-32.87	-13	PASS
Band4	20	20300	1	#0	16QAM	25992.55	-32.83	-13	PASS
Band4	20	20300	100	#0	16QAM	26015.50	-33.28	-13	PASS
Band5	1.4	20407	1	#0	QPSK	25990.00	-20.63	-13	PASS
Band5	1.4	20407	6	#0	QPSK	25541.20	-20.61	-13	PASS
Band5	1.4	20407	1	#0	16QAM	26046.10	-21.19	-13	PASS
Band5	1.4	20407	6	#0	16QAM	26074.15	-21.05	-13	PASS

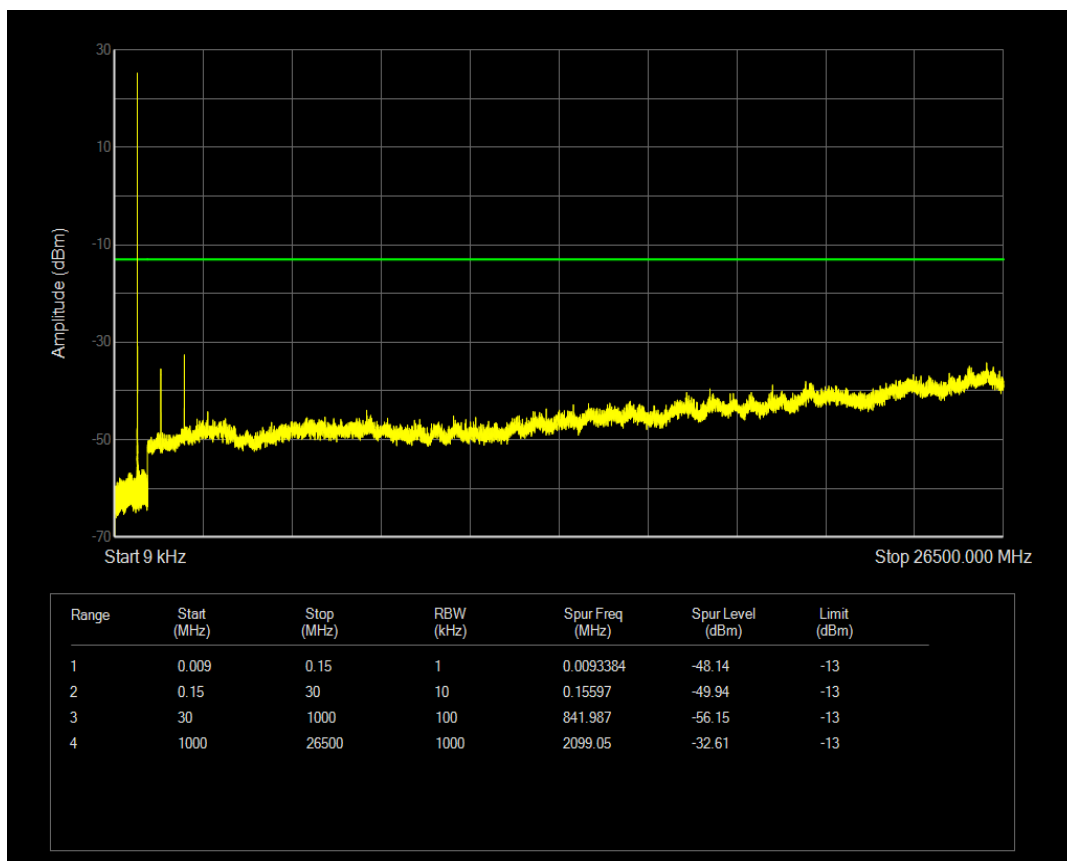
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Band5	1.4	20643	6	#0	16QAM	25918.60	-20.76	-13	PASS
Band5	3	20415	1	#0	QPSK	26255.20	-20.13	-13	PASS
Band5	3	20415	15	#0	QPSK	25811.50	-20.85	-13	PASS
Band5	3	20415	1	#0	16QAM	26018.05	-20.15	-13	PASS
Band5	3	20415	15	#0	16QAM	26069.05	-20.67	-13	PASS
Band5	3	20525	1	#0	QPSK	25888.00	-21.18	-13	PASS
Band5	3	20525	15	#0	QPSK	26053.75	-20.67	-13	PASS
Band5	3	20525	1	#0	16QAM	25992.55	-20.81	-13	PASS
Band5	3	20525	15	#0	16QAM	26222.05	-20.79	-13	PASS
Band5	3	20635	1	#0	QPSK	25865.05	-21.29	-13	PASS
Band5	3	20635	15	#0	QPSK	25997.65	-20.57	-13	PASS
Band5	3	20635	1	#0	16QAM	25967.05	-20.80	-13	PASS
Band5	3	20635	15	#0	16QAM	26012.95	-19.87	-13	PASS
Band5	5	20425	1	#0	QPSK	25951.75	-20.14	-13	PASS
Band5	5	20425	25	#0	QPSK	25814.05	-20.39	-13	PASS
Band5	5	20425	1	#0	16QAM	26043.55	-20.58	-13	PASS
Band5	5	20425	25	#0	16QAM	25528.45	-20.80	-13	PASS
Band5	5	20525	1	#0	QPSK	25533.55	-21.19	-13	PASS
Band5	5	20525	25	#0	QPSK	25982.35	-21.08	-13	PASS
Band5	5	20525	1	#0	16QAM	25984.90	-19.71	-13	PASS
Band5	5	20525	25	#0	16QAM	25508.05	-20.46	-13	PASS
Band5	5	20625	1	#0	QPSK	26163.40	-20.80	-13	PASS
Band5	5	20625	25	#0	QPSK	26020.60	-21.20	-13	PASS
Band5	5	20625	1	#0	16QAM	25990.00	-20.93	-13	PASS
Band5	5	20625	25	#0	16QAM	26010.40	-20.54	-13	PASS
Band5	10	20450	1	#0	QPSK	25617.70	-20.26	-13	PASS
Band5	10	20450	50	#0	QPSK	25508.05	-20.30	-13	PASS
Band5	10	20450	1	#0	16QAM	26066.50	-20.93	-13	PASS
Band5	10	20450	50	#0	16QAM	26181.25	-21.21	-13	PASS
Band5	10	20525	1	#0	QPSK	25959.40	-21.03	-13	PASS
Band5	10	20525	50	#0	QPSK	25974.70	-20.41	-13	PASS
Band5	10	20525	1	#0	16QAM	25926.25	-19.95	-13	PASS
Band5	10	20525	50	#0	16QAM	26079.25	-20.94	-13	PASS
Band5	10	20600	1	#0	QPSK	25913.50	-20.90	-13	PASS
Band5	10	20600	50	#0	QPSK	25796.20	-21.23	-13	PASS
Band5	10	20600	1	#0	16QAM	25510.60	-21.06	-13	PASS
Band5	10	20600	50	#0	16QAM	25941.55	-20.87	-13	PASS

Band66	1.4	131979	1	#0	QPSK	25961.95	-33.11	-13	PASS
Band66	1.4	131979	6	#0	QPSK	26035.90	-32.70	-13	PASS
Band66	1.4	131979	1	#0	16QAM	25587.10	-33.26	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25839.55	-33.26	-13	PASS
Band66	1.4	132322	1	#0	QPSK	25961.95	-33.04	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25859.95	-33.21	-13	PASS
Band66	1.4	132322	1	#0	16QAM	25964.50	-33.07	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25944.10	-33.24	-13	PASS
Band66	1.4	132665	1	#0	QPSK	26010.40	-33.07	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25967.05	-33.72	-13	PASS
Band66	1.4	132665	1	#0	16QAM	25933.90	-32.89	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25990.00	-32.15	-13	PASS
Band66	3	131987	1	#0	QPSK	25987.45	-32.18	-13	PASS
Band66	3	131987	15	#0	QPSK	25977.25	-33.48	-13	PASS
Band66	3	131987	1	#0	16QAM	26030.80	-32.91	-13	PASS
Band66	3	131987	15	#0	16QAM	26242.45	-32.43	-13	PASS
Band66	3	132322	1	#0	QPSK	26041.00	-33.29	-13	PASS
Band66	3	132322	15	#0	QPSK	25987.45	-33.43	-13	PASS
Band66	3	132322	1	#0	16QAM	26079.25	-32.83	-13	PASS
Band66	3	132322	15	#0	16QAM	25979.80	-33.38	-13	PASS
Band66	3	132657	1	#0	QPSK	25821.70	-33.59	-13	PASS
Band66	3	132657	15	#0	QPSK	25926.25	-32.13	-13	PASS
Band66	3	132657	1	#0	16QAM	25992.55	-32.13	-13	PASS
Band66	3	132657	15	#0	16QAM	26033.35	-33.13	-13	PASS
Band66	5	131997	1	#0	QPSK	26000.20	-32.54	-13	PASS
Band66	5	131997	25	#0	QPSK	26030.80	-33.49	-13	PASS
Band66	5	131997	1	#0	16QAM	25796.20	-33.06	-13	PASS
Band66	5	131997	25	#0	16QAM	25808.95	-32.91	-13	PASS
Band66	5	132322	1	#0	QPSK	25587.10	-33.24	-13	PASS
Band66	5	132322	25	#0	QPSK	25974.70	-33.41	-13	PASS
Band66	5	132322	1	#0	16QAM	26056.30	-33.29	-13	PASS
Band66	5	132322	25	#0	16QAM	25916.05	-33.08	-13	PASS
Band66	5	132647	1	#0	QPSK	25992.55	-33.12	-13	PASS
Band66	5	132647	25	#0	QPSK	26028.25	-32.86	-13	PASS
Band66	5	132647	1	#0	16QAM	25990.00	-32.17	-13	PASS
Band66	5	132647	25	#0	16QAM	25954.30	-33.92	-13	PASS
Band66	10	132022	1	#0	QPSK	26012.95	-32.64	-13	PASS
Band66	10	132022	50	#0	QPSK	25972.15	-33.25	-13	PASS
Band66	10	132022	1	#0	16QAM	26000.20	-31.69	-13	PASS
Band66	10	132022	50	#0	16QAM	26069.05	-33.48	-13	PASS
Band66	10	132322	1	#0	QPSK	26018.05	-32.06	-13	PASS
Band66	10	132322	50	#0	QPSK	25666.15	-33.59	-13	PASS
Band66	10	132322	1	#0	16QAM	25464.70	-33.59	-13	PASS
Band66	10	132322	50	#0	16QAM	26074.15	-33.83	-13	PASS

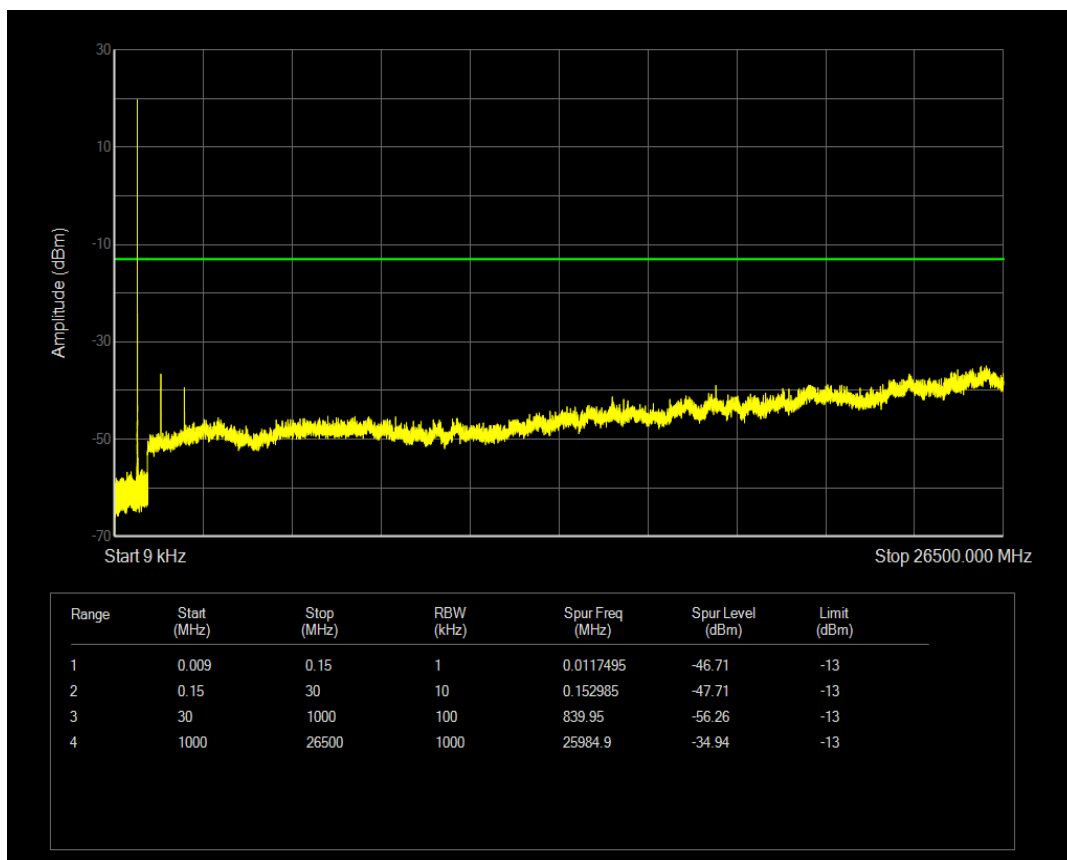
Band66	10	132622	1	#0	QPSK	26007.85	-33.44	-13	PASS
Band66	10	132622	50	#0	QPSK	26061.40	-32.59	-13	PASS
Band66	10	132622	1	#0	16QAM	25559.05	-32.57	-13	PASS
Band66	10	132622	50	#0	16QAM	25913.50	-33.03	-13	PASS
Band66	15	132047	1	#0	QPSK	25844.65	-32.82	-13	PASS
Band66	15	132047	75	#0	QPSK	26020.60	-32.91	-13	PASS
Band66	15	132047	1	#0	16QAM	25854.85	-32.60	-13	PASS
Band66	15	132047	75	#0	16QAM	25523.35	-32.87	-13	PASS
Band66	15	132322	1	#0	QPSK	25546.30	-32.57	-13	PASS
Band66	15	132322	75	#0	QPSK	25903.30	-33.00	-13	PASS
Band66	15	132322	1	#0	16QAM	25653.40	-32.90	-13	PASS
Band66	15	132322	75	#0	16QAM	25490.20	-33.86	-13	PASS
Band66	15	132597	1	#0	QPSK	26112.40	-33.56	-13	PASS
Band66	15	132597	75	#0	QPSK	25949.20	-32.96	-13	PASS
Band66	15	132597	1	#0	16QAM	26000.20	-33.70	-13	PASS
Band66	15	132597	75	#0	16QAM	25987.45	-33.32	-13	PASS
Band66	20	132072	1	#0	QPSK	25997.65	-32.71	-13	PASS
Band66	20	132072	100	#0	QPSK	25880.35	-32.90	-13	PASS
Band66	20	132072	1	#0	16QAM	25582.00	-32.41	-13	PASS
Band66	20	132072	100	#0	16QAM	25513.15	-32.50	-13	PASS
Band66	20	132322	1	#0	QPSK	25990.00	-33.22	-13	PASS
Band66	20	132322	100	#0	QPSK	25908.40	-33.42	-13	PASS
Band66	20	132322	1	#0	16QAM	25956.85	-33.64	-13	PASS
Band66	20	132322	100	#0	16QAM	26010.40	-33.24	-13	PASS
Band66	20	132572	1	#0	QPSK	25885.45	-33.15	-13	PASS
Band66	20	132572	100	#0	QPSK	26102.20	-32.64	-13	PASS
Band66	20	132572	1	#0	16QAM	25959.40	-32.36	-13	PASS
Band66	20	132572	100	#0	16QAM	26109.85	-33.19	-13	PASS
Band7	5	20775	1	#0	QPSK	25546.30	-31.89	-25	PASS
Band7	5	20775	25	#0	QPSK	26025.70	-31.75	-25	PASS
Band7	5	20775	1	#0	16QAM	26007.85	-31.09	-25	PASS
Band7	5	20775	25	#0	16QAM	26094.55	-31.88	-25	PASS
Band7	5	21100	1	#0	QPSK	26030.80	-31.21	-25	PASS
Band7	5	21100	25	#0	QPSK	25969.60	-31.69	-25	PASS
Band7	5	21100	1	#0	16QAM	23615.95	-31.90	-25	PASS
Band7	5	21100	25	#0	16QAM	25546.30	-31.88	-25	PASS
Band7	5	21425	1	#0	QPSK	26051.20	-31.62	-25	PASS
Band7	5	21425	25	#0	QPSK	25956.85	-31.89	-25	PASS
Band7	5	21425	1	#0	16QAM	26020.60	-31.16	-25	PASS
Band7	5	21425	25	#0	16QAM	25543.75	-31.92	-25	PASS
Band7	10	20800	1	#0	QPSK	26015.50	-31.07	-25	PASS
Band7	10	20800	50	#0	QPSK	25541.20	-31.03	-25	PASS
Band7	10	20800	1	#0	16QAM	26005.30	-31.99	-25	PASS
Band7	10	20800	50	#0	16QAM	26010.40	-31.75	-25	PASS

Band7	10	21100	1	#0	QPSK	26038.45	-31.27	-25	PASS
Band7	10	21100	50	#0	QPSK	26028.25	-30.92	-25	PASS
Band7	10	21100	1	#0	16QAM	26030.80	-31.31	-25	PASS
Band7	10	21100	50	#0	16QAM	26058.85	-31.75	-25	PASS
Band7	10	21400	1	#0	QPSK	26051.20	-31.02	-25	PASS
Band7	10	21400	50	#0	QPSK	26018.05	-31.84	-25	PASS
Band7	10	21400	1	#0	16QAM	26046.10	-31.29	-25	PASS
Band7	10	21400	50	#0	16QAM	26074.15	-31.94	-25	PASS
Band7	15	20825	1	#0	QPSK	26109.85	-31.86	-25	PASS
Band7	15	20825	75	#0	QPSK	25992.55	-31.76	-25	PASS
Band7	15	20825	1	#0	16QAM	25814.05	-31.25	-25	PASS
Band7	15	20825	75	#0	16QAM	25969.60	-31.38	-25	PASS
Band7	15	21100	1	#0	QPSK	25457.05	-31.80	-25	PASS
Band7	15	21100	75	#0	QPSK	26163.40	-31.26	-25	PASS
Band7	15	21100	1	#0	16QAM	25808.95	-32.09	-25	PASS
Band7	15	21100	75	#0	16QAM	23868.40	-31.84	-25	PASS
Band7	15	21375	1	#0	QPSK	26053.75	-31.81	-25	PASS
Band7	15	21375	75	#0	QPSK	25974.70	-32.23	-25	PASS
Band7	15	21375	1	#0	16QAM	25926.25	-32.22	-25	PASS
Band7	15	21375	75	#0	16QAM	25513.15	-30.73	-25	PASS
Band7	20	20850	1	#0	QPSK	26015.50	-31.35	-25	PASS
Band7	20	20850	100	#0	QPSK	25979.80	-31.44	-25	PASS
Band7	20	20850	1	#0	16QAM	26020.60	-31.83	-25	PASS
Band7	20	20850	100	#0	16QAM	25959.40	-32.41	-25	PASS
Band7	20	21100	1	#0	QPSK	25972.15	-30.91	-25	PASS
Band7	20	21100	100	#0	QPSK	26010.40	-31.57	-25	PASS
Band7	20	21100	1	#0	16QAM	26063.95	-31.50	-25	PASS
Band7	20	21100	100	#0	16QAM	26048.65	-32.08	-25	PASS
Band7	20	21350	1	#0	QPSK	26012.95	-31.86	-25	PASS
Band7	20	21350	100	#0	QPSK	25541.20	-31.45	-25	PASS
Band7	20	21350	1	#0	16QAM	26000.20	-31.35	-25	PASS
Band7	20	21350	100	#0	16QAM	26071.60	-30.94	-25	PASS

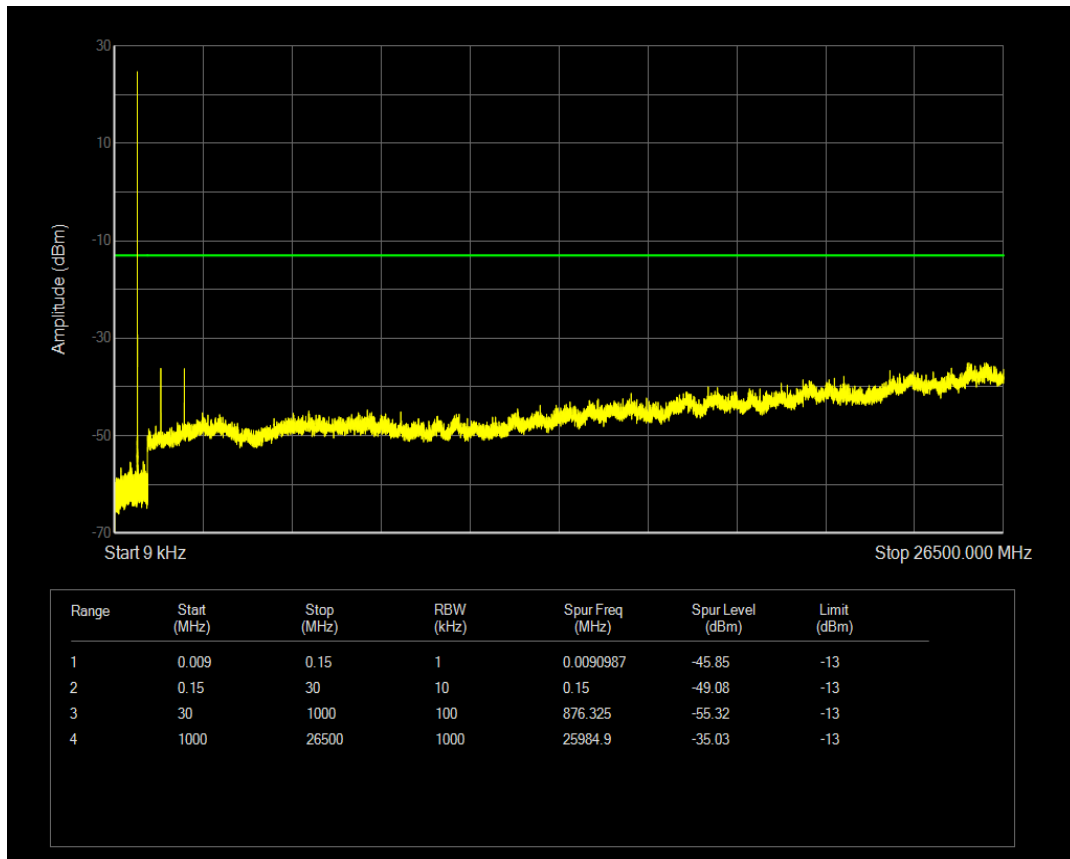
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



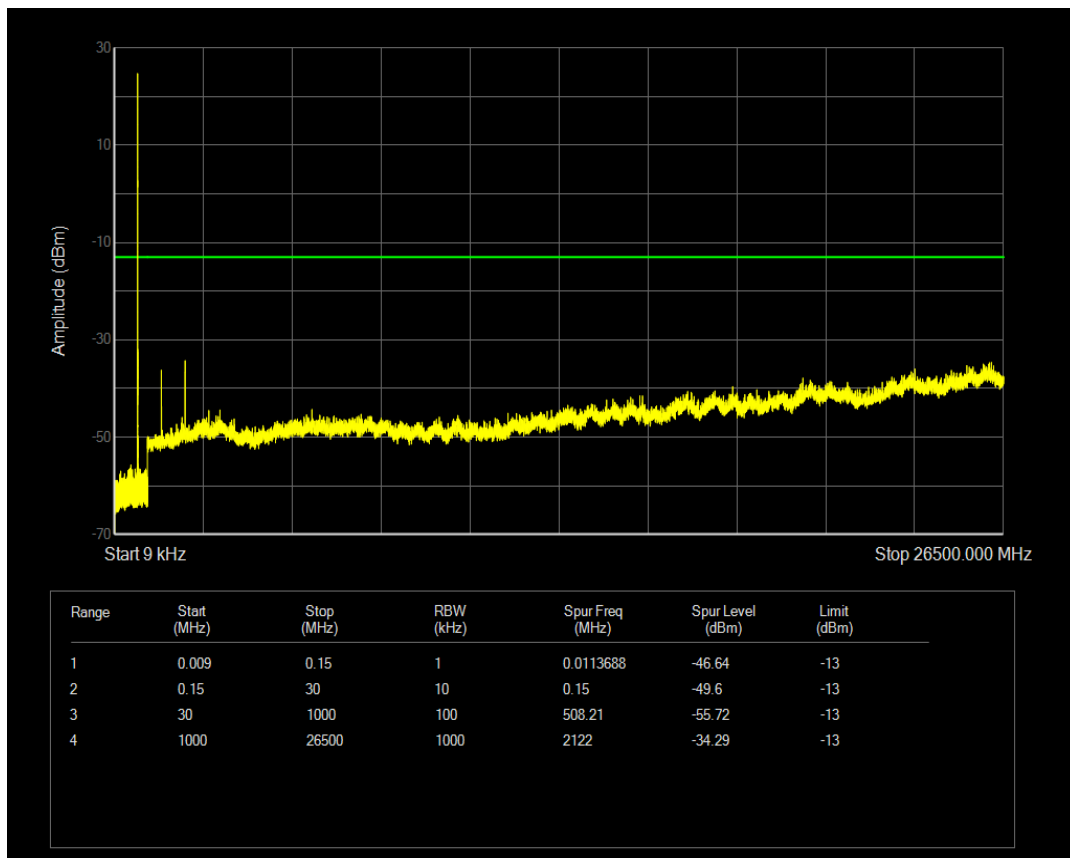
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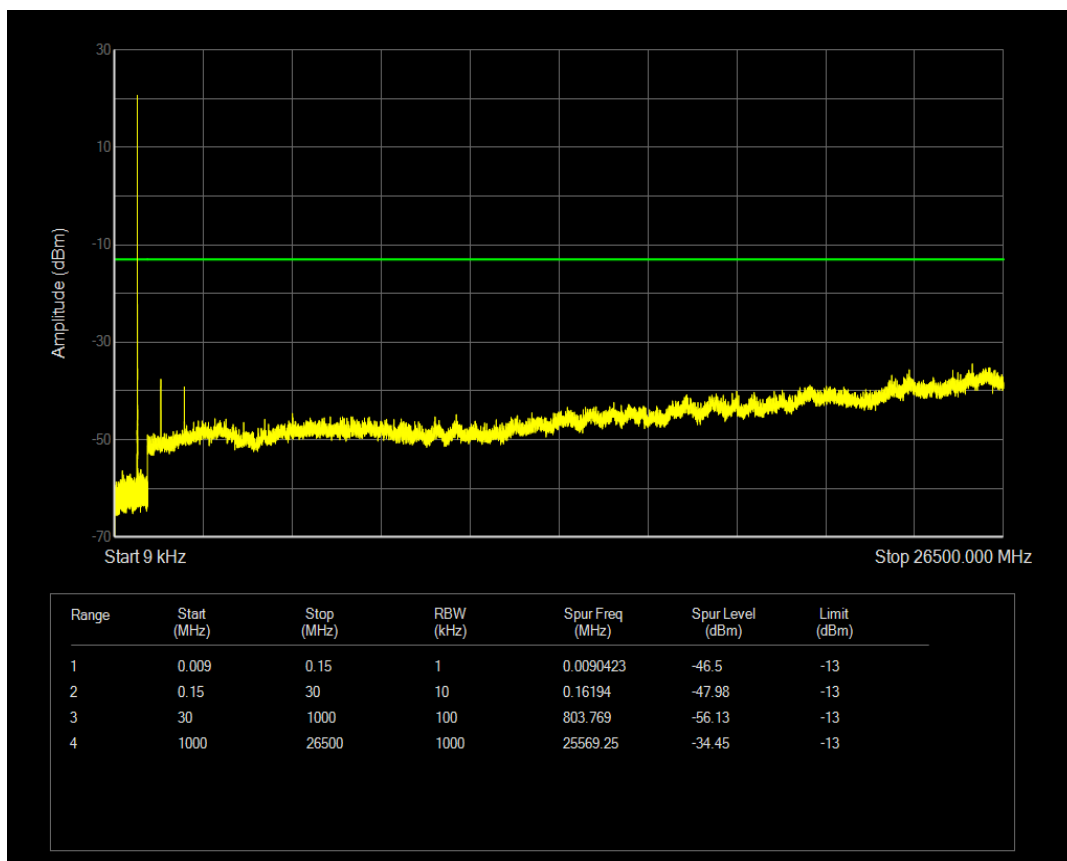
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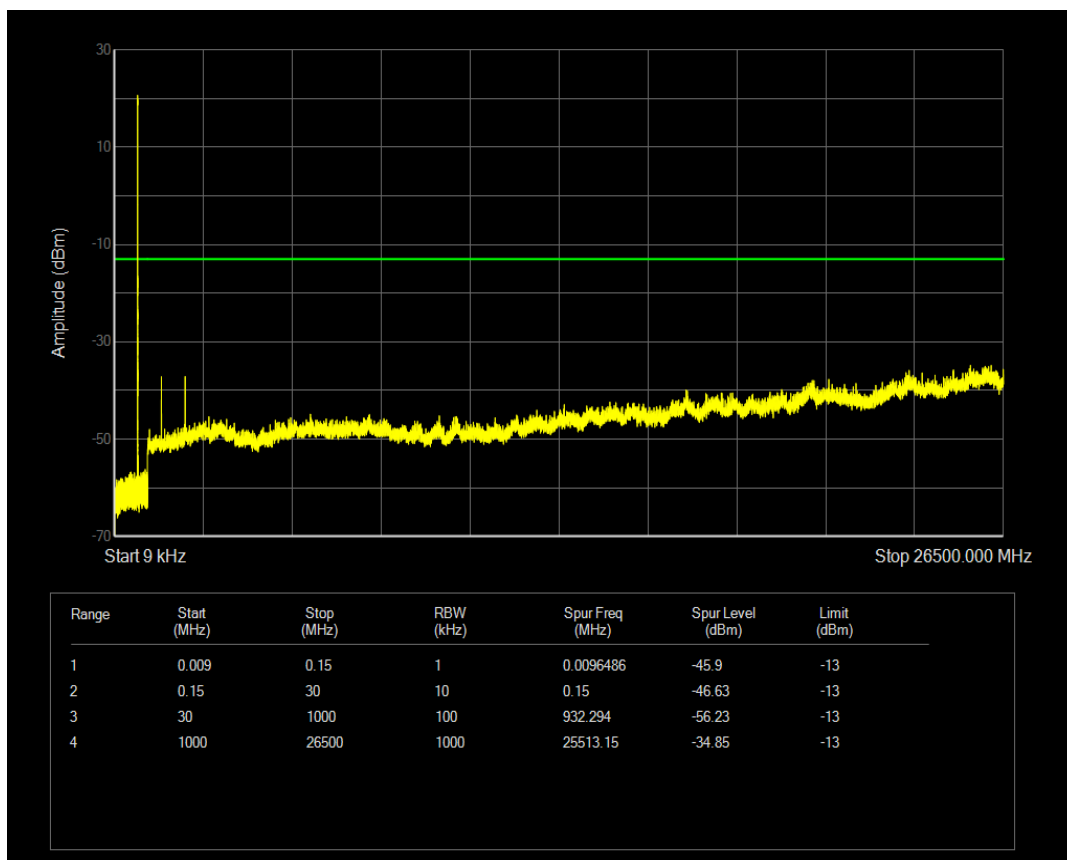
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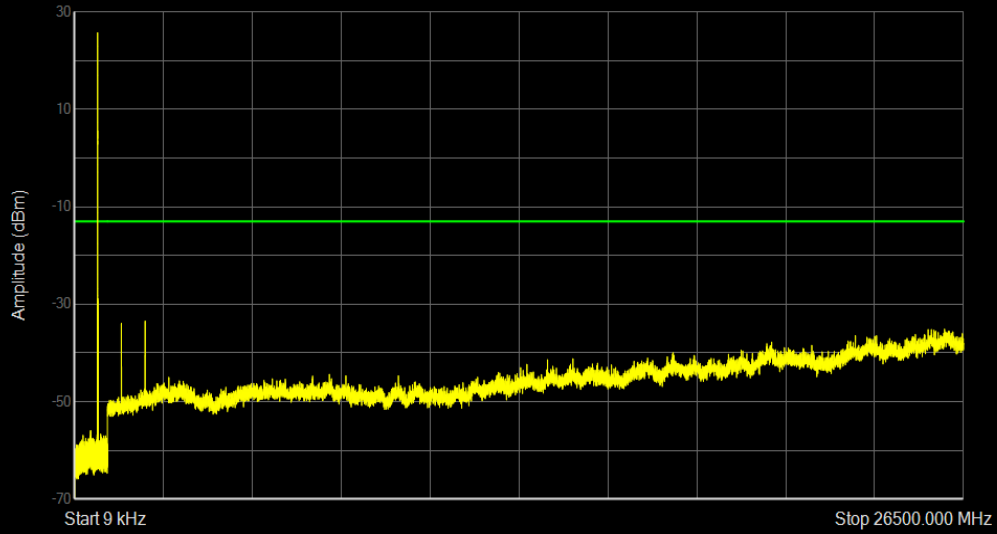
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Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0

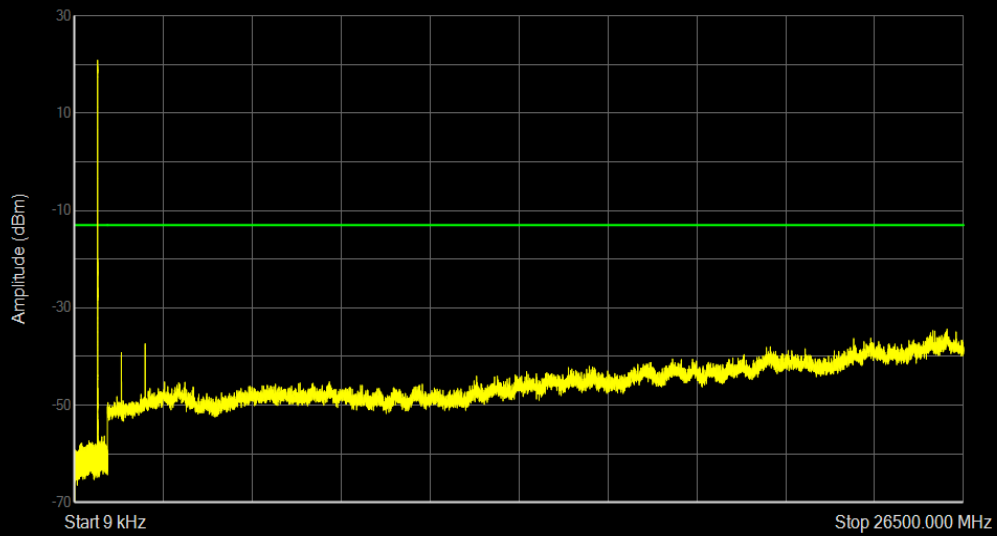


Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



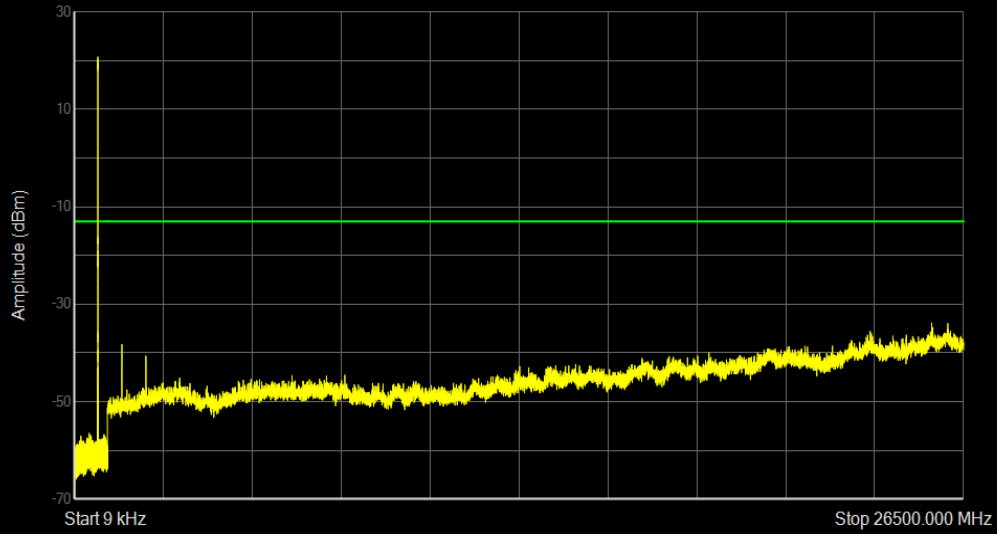
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117918	-47.65	-13
2	0.15	30	10	0.15	-49.03	-13
3	30	1000	100	499.189	-55.95	-13
4	1000	26500	1000	2122	-33.45	-13

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



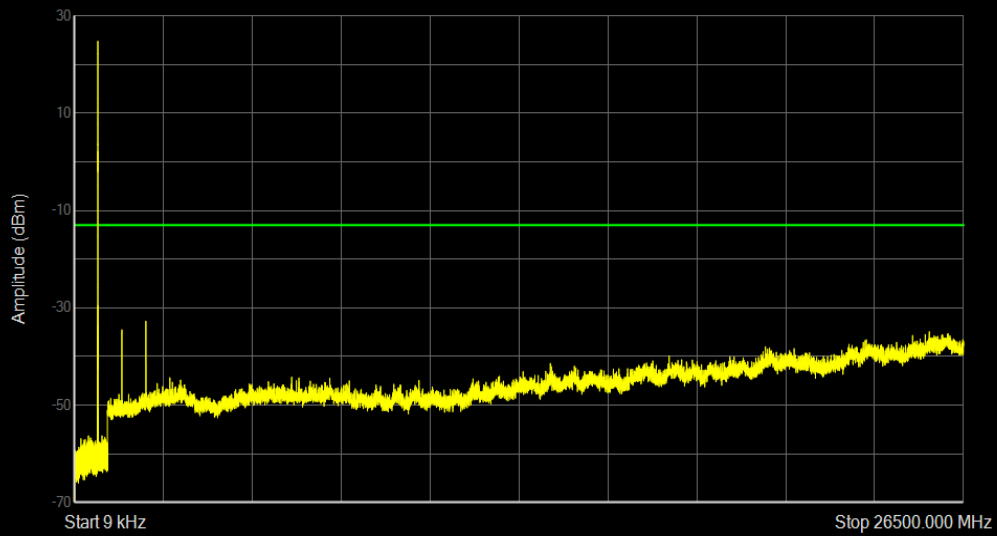
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010692	-48.26	-13
2	0.15	30	10	0.15597	-48.56	-13
3	30	1000	100	908.723	-56.35	-13
4	1000	26500	1000	26007.85	-34.38	-13

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



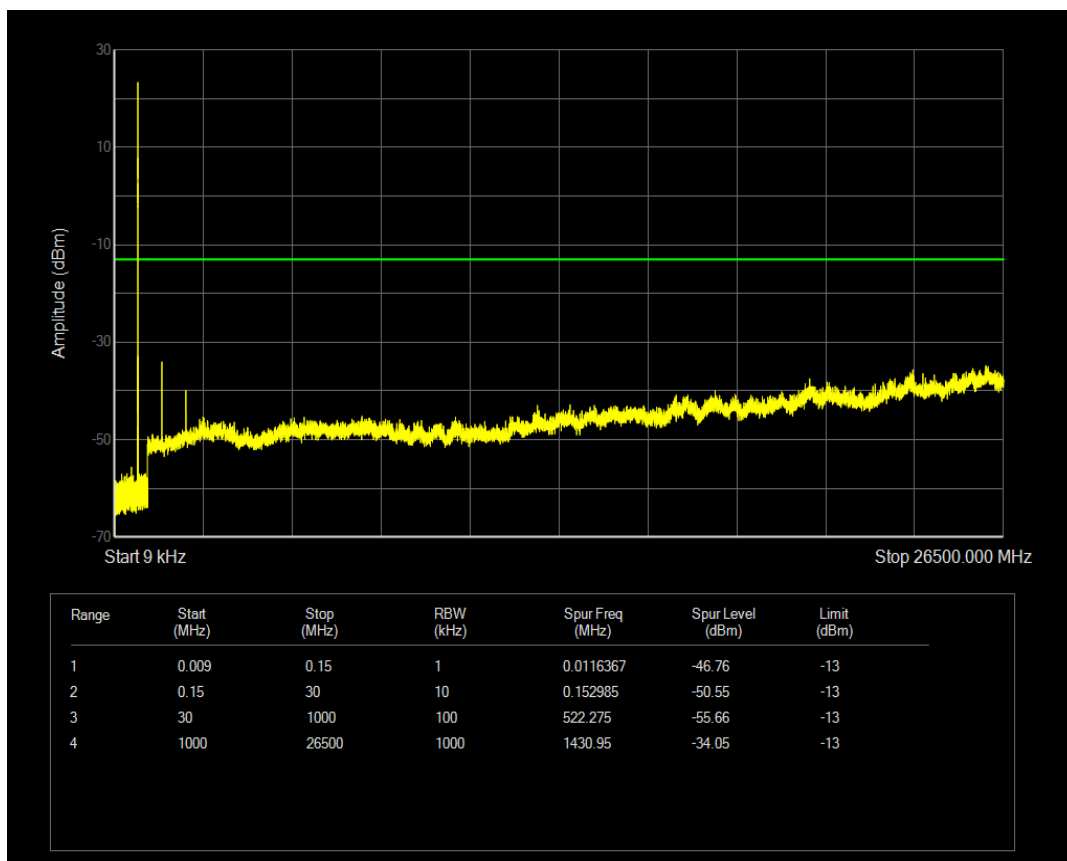
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090282	-46.5	-13
2	0.15	30	10	0.16791	-49.2	-13
3	30	1000	100	457.285	-56.49	-13
4	1000	26500	1000	25548.85	-33.85	-13

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

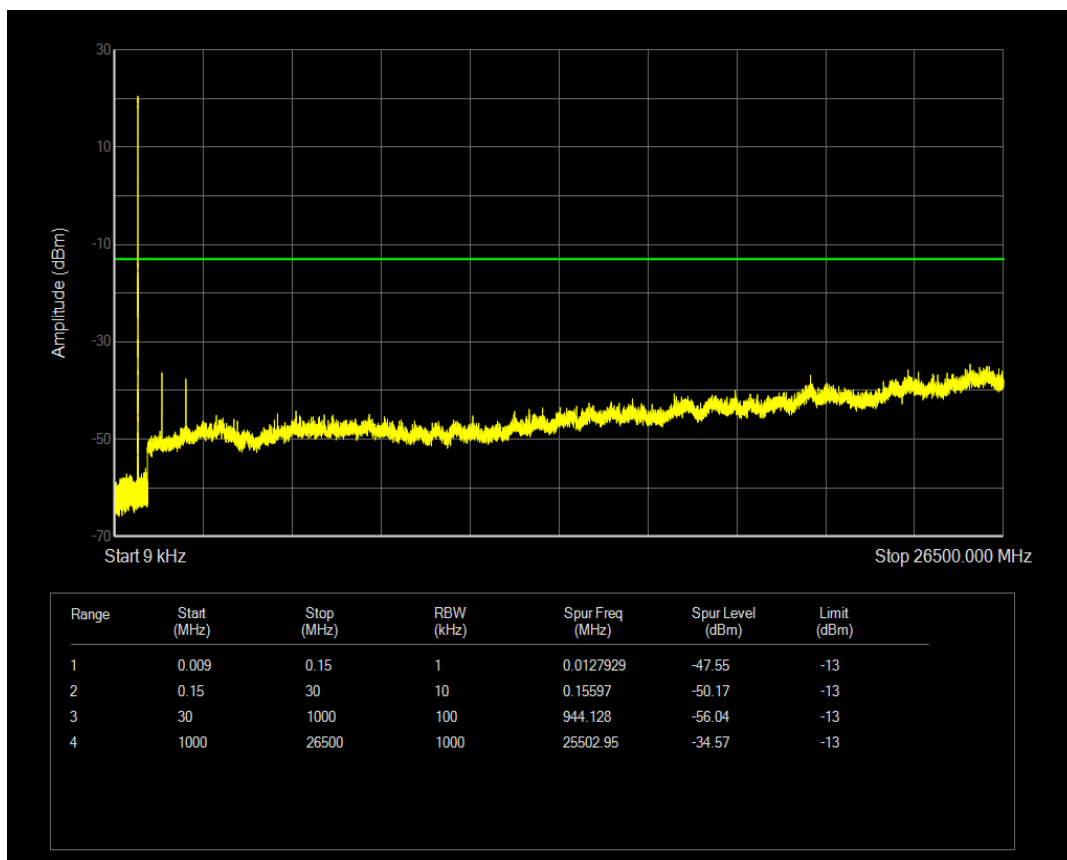


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097614	-47.46	-13
2	0.15	30	10	0.158955	-48.58	-13
3	30	1000	100	434.975	-56.31	-13
4	1000	26500	1000	2144.95	-32.75	-13

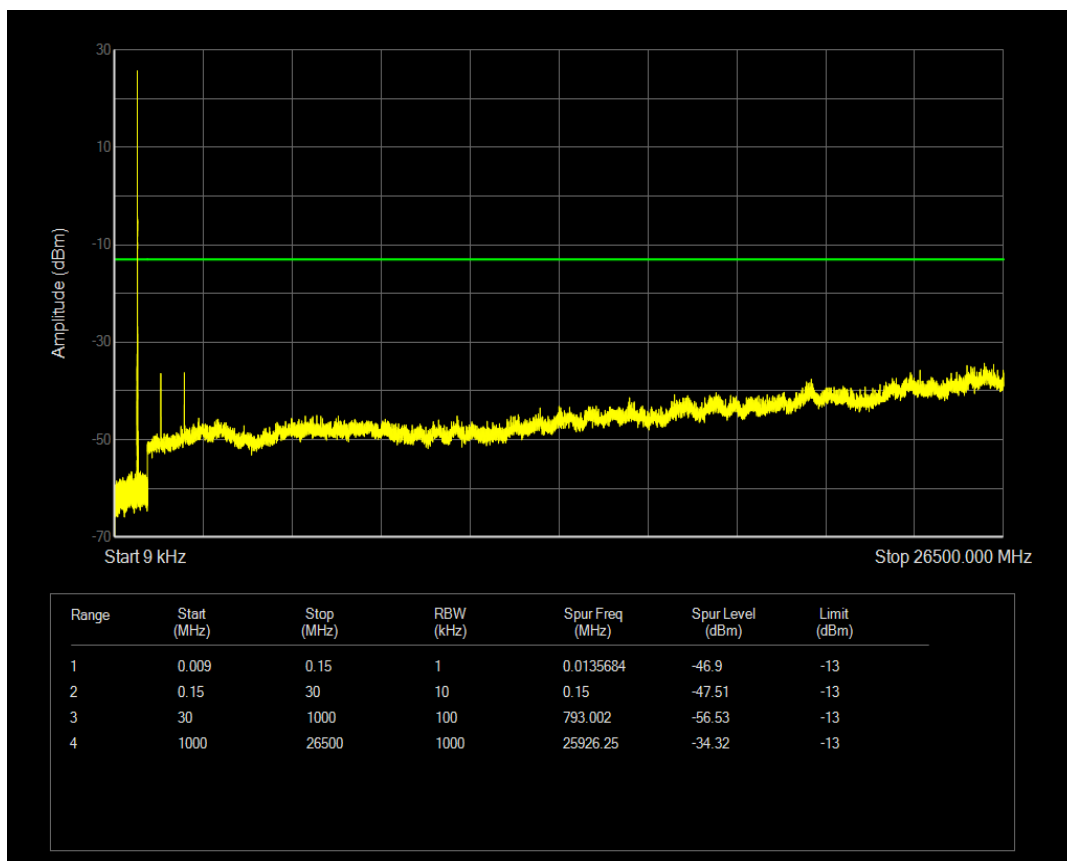
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



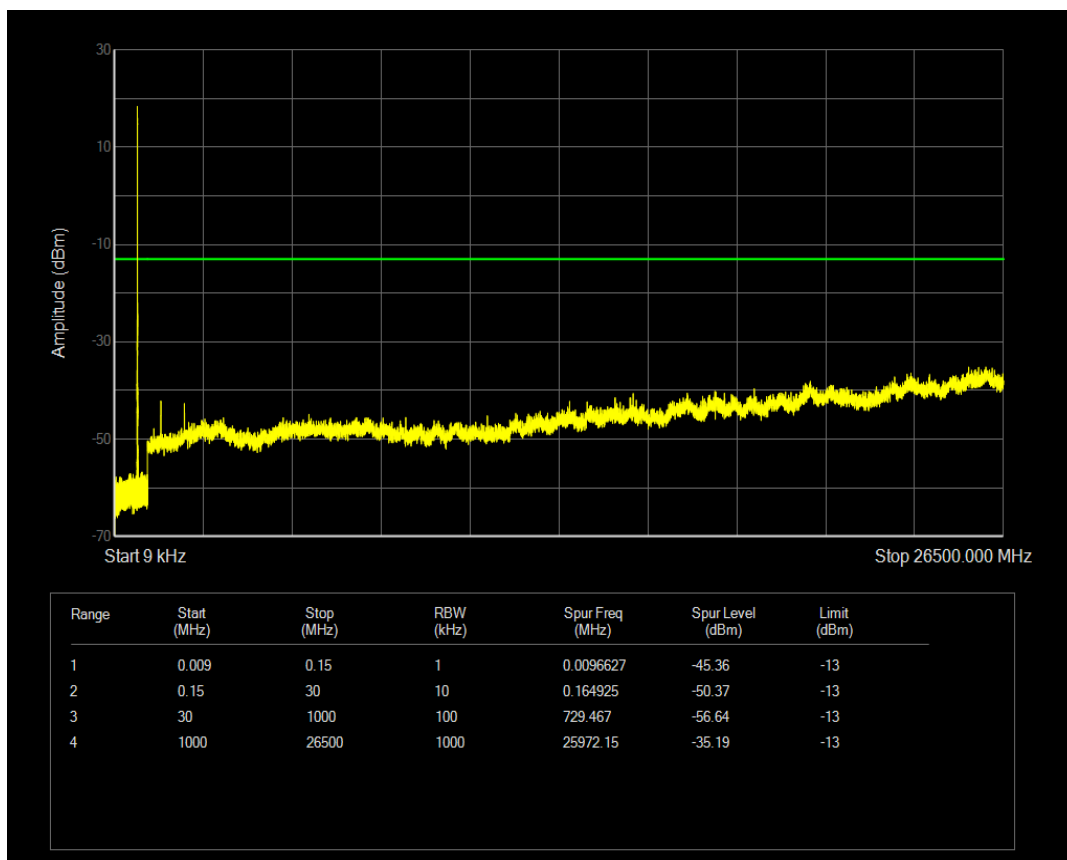
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



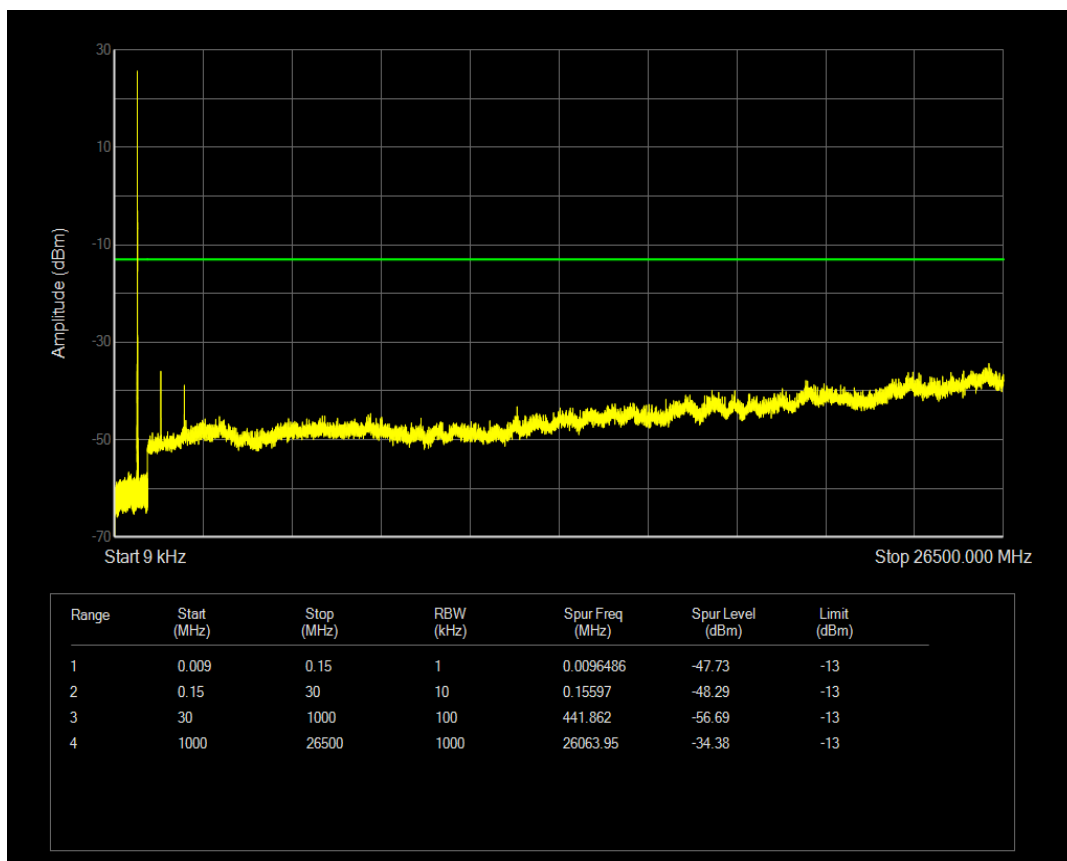
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



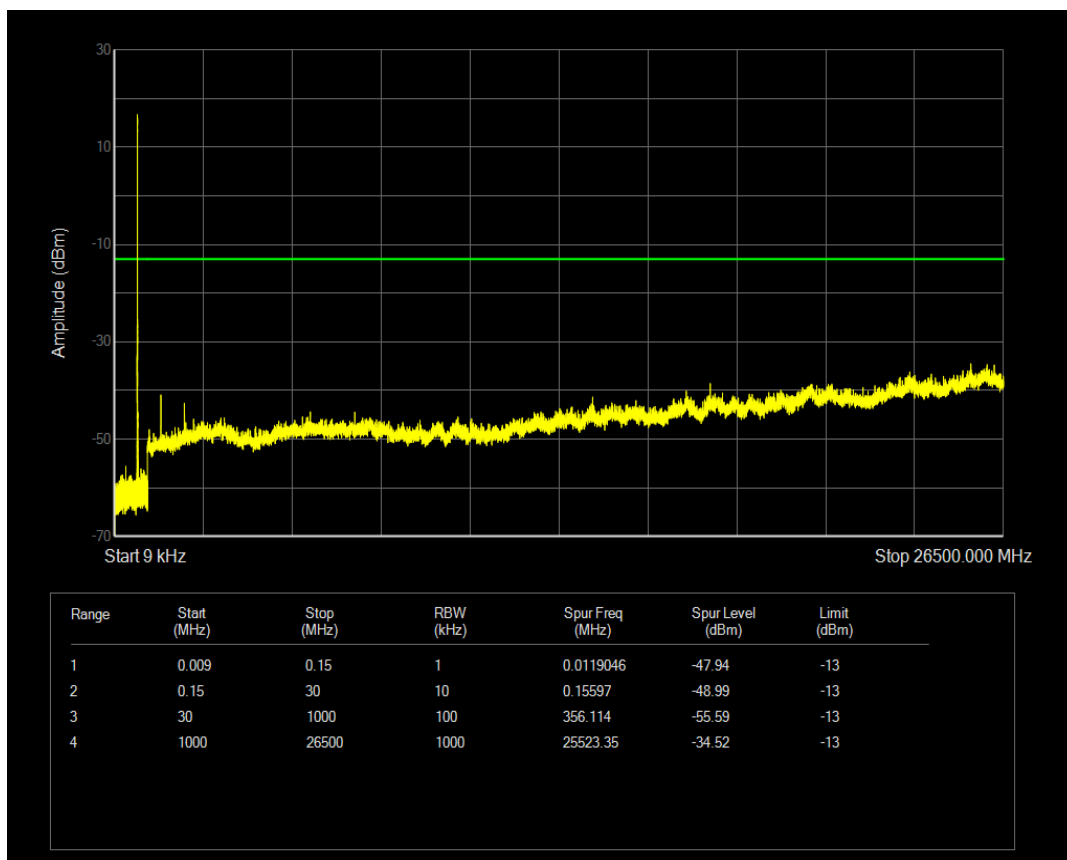
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



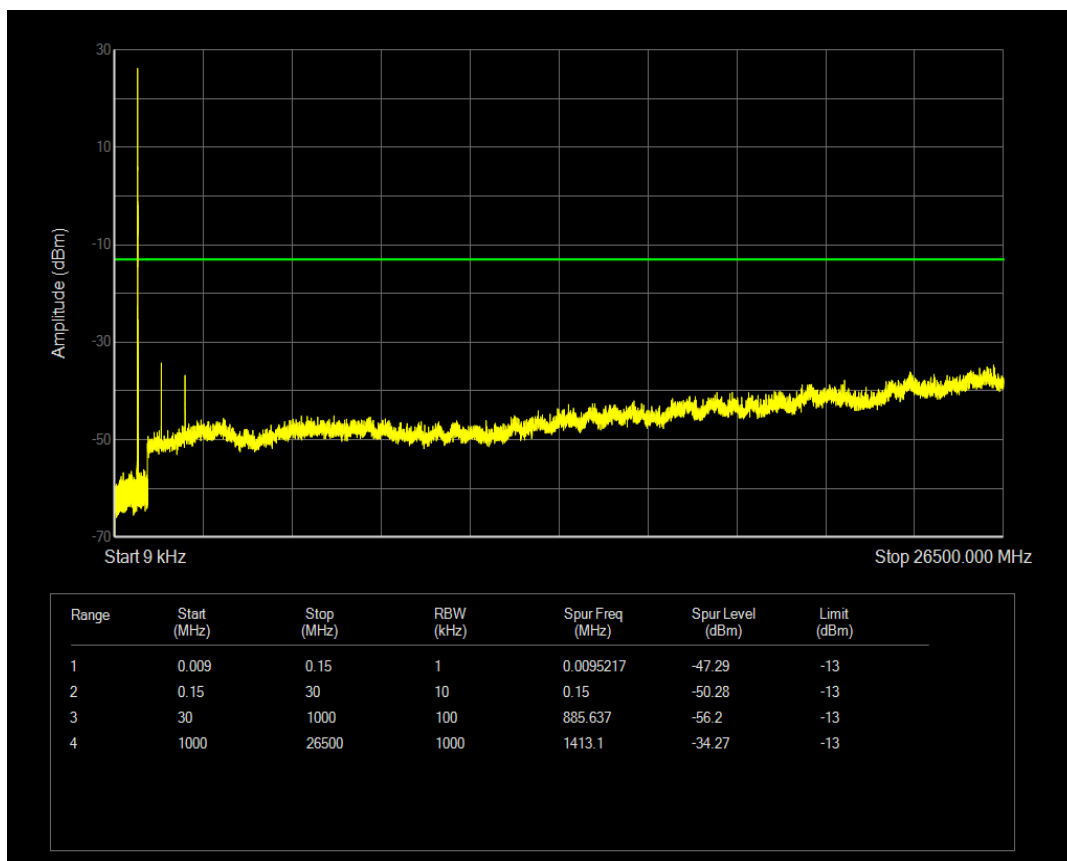
Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



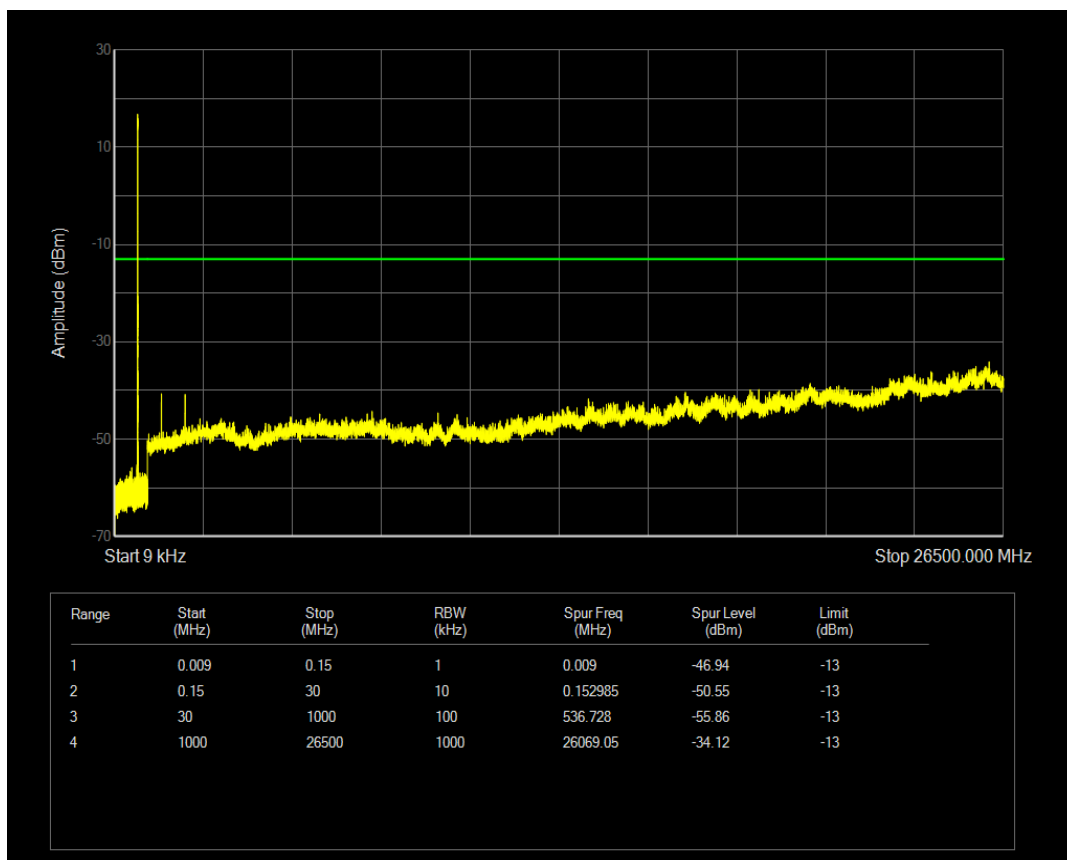
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



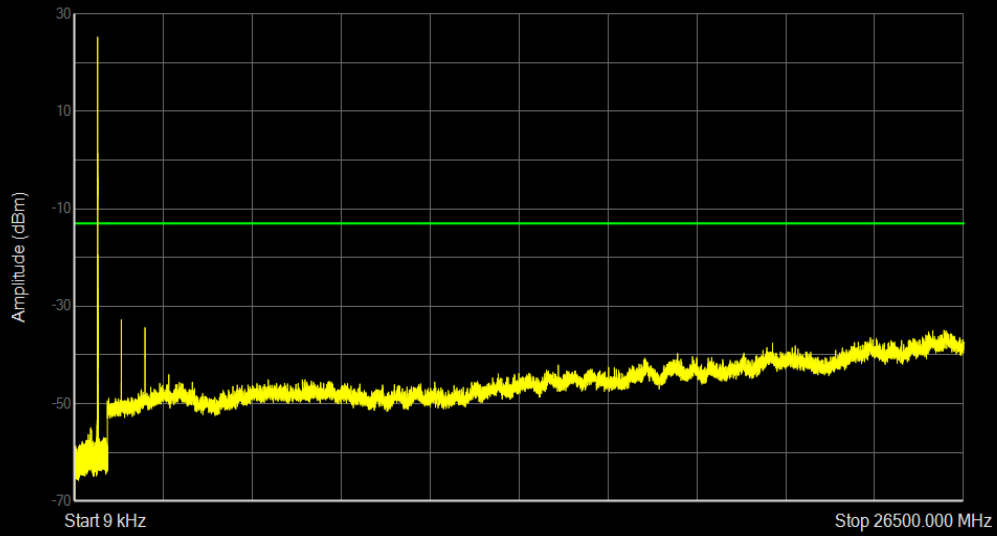
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0

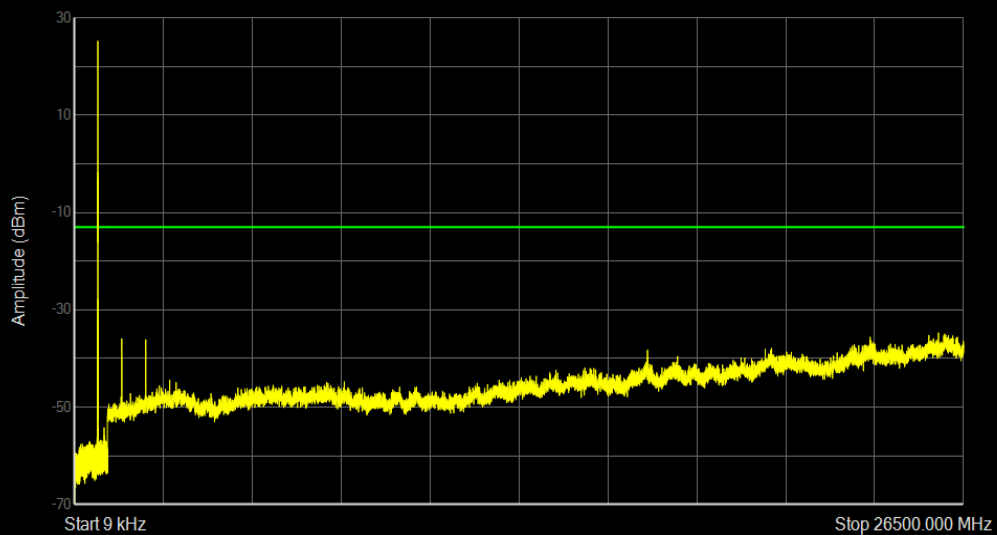


Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



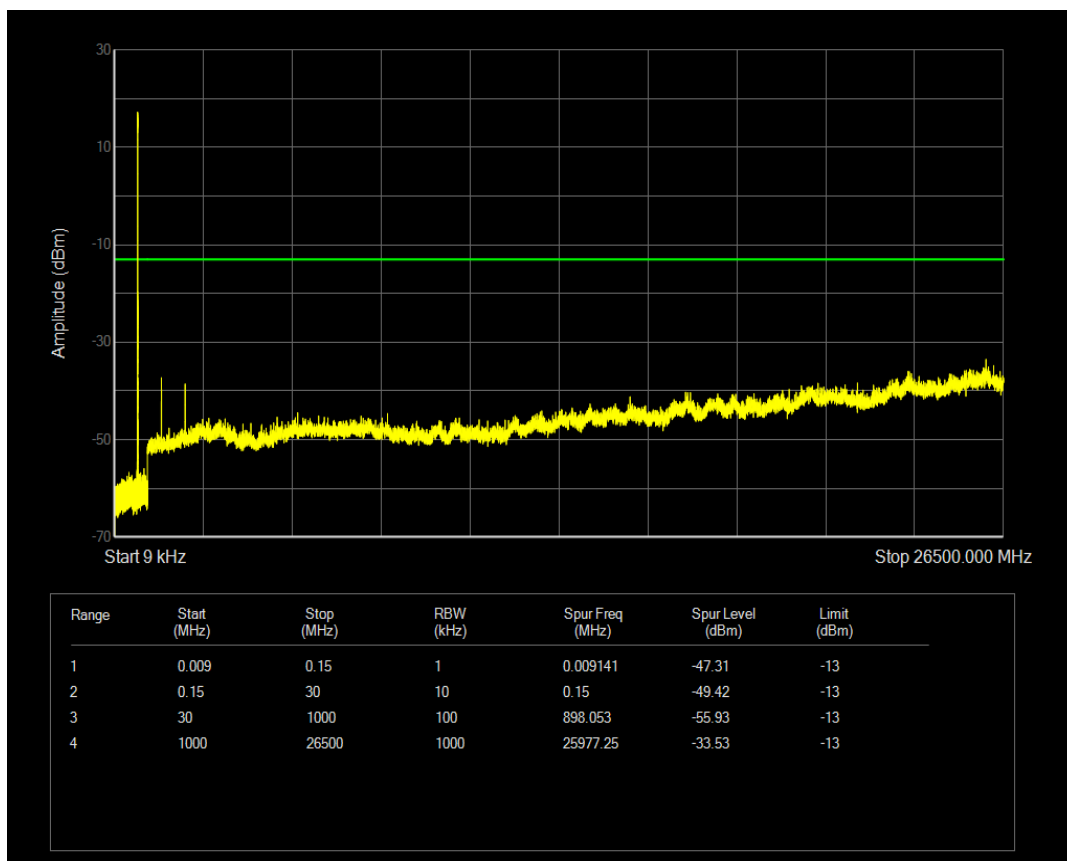
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010551	-48.17	-13
2	0.15	30	10	0.15597	-48.06	-13
3	30	1000	100	505.882	-54.94	-13
4	1000	26500	1000	1413.1	-32.81	-13

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

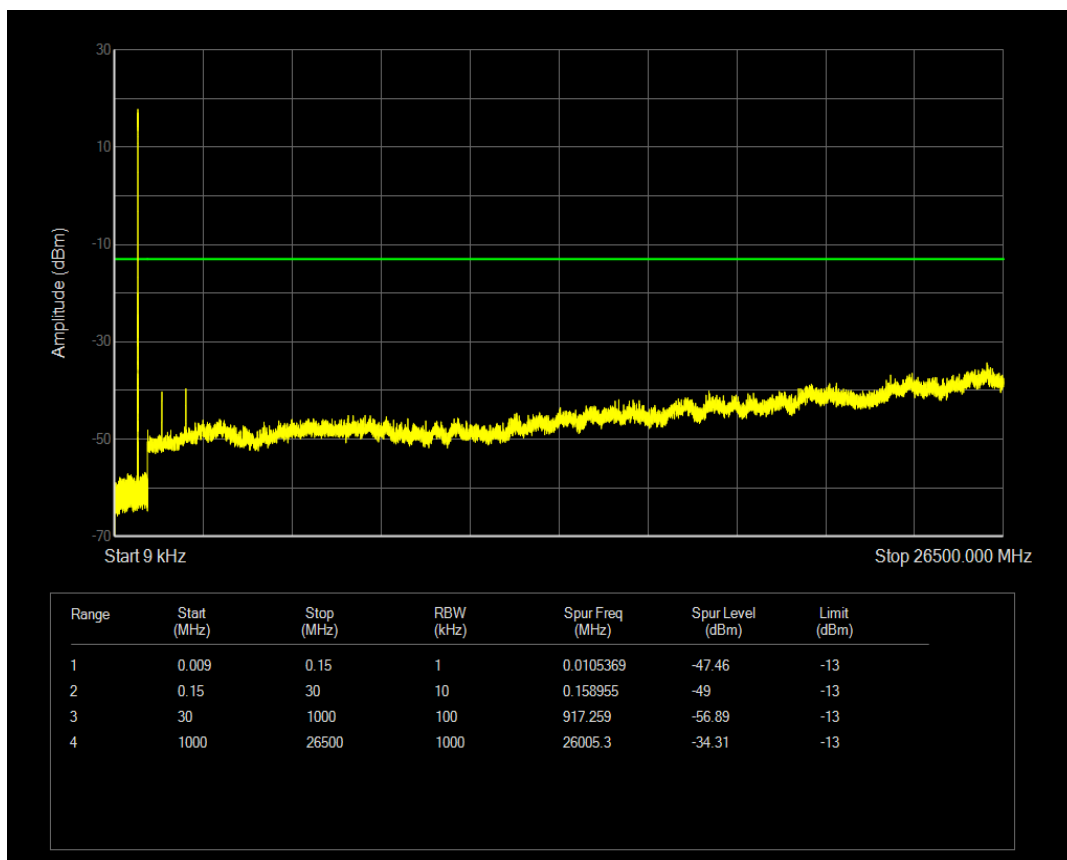


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009705	-44.97	-13
2	0.15	30	10	0.15597	-48.67	-13
3	30	1000	100	901.642	-54.27	-13
4	1000	26500	1000	25750.3	-34.74	-13

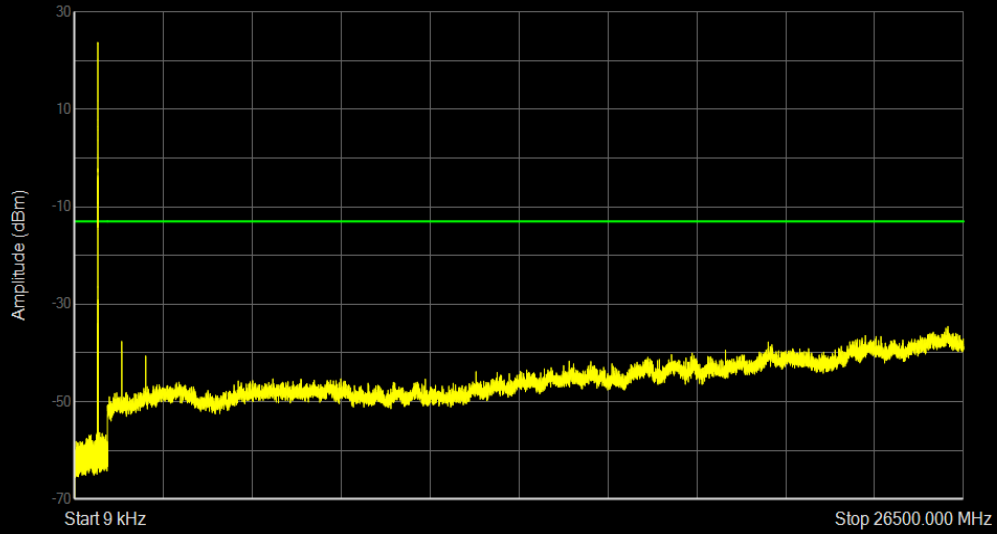
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



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

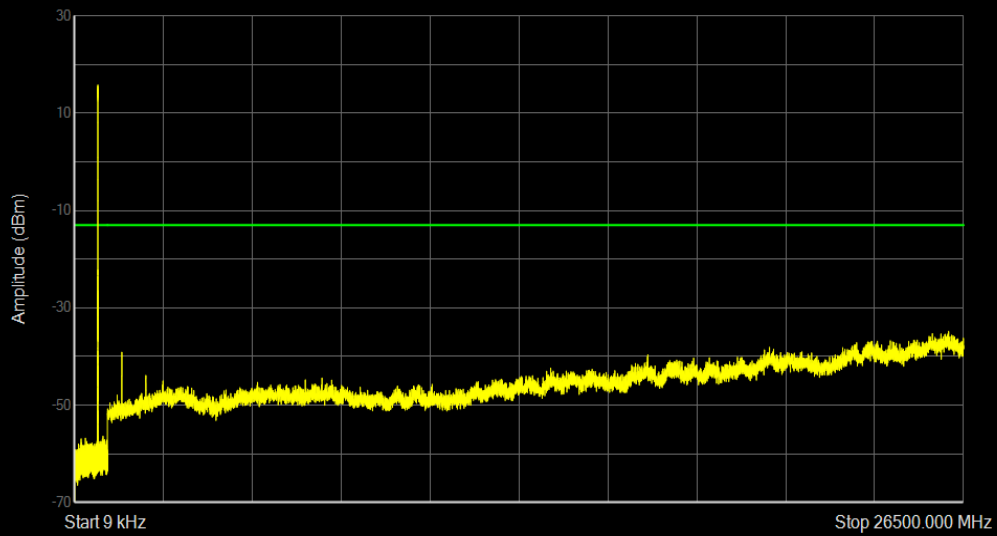


Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



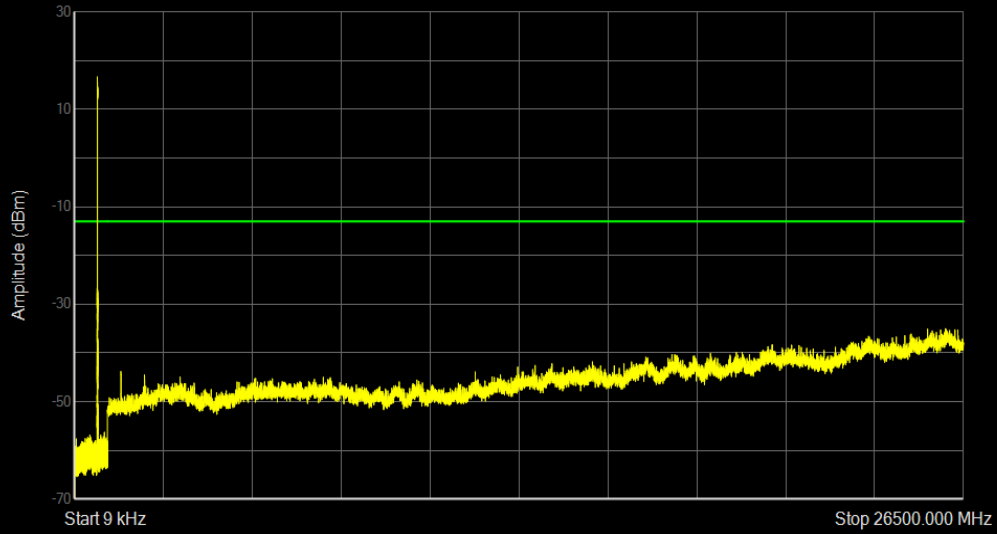
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093243	-47.06	-13
2	0.15	30	10	0.152985	-49.4	-13
3	30	1000	100	769.431	-56.34	-13
4	1000	26500	1000	26033.35	-34.56	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



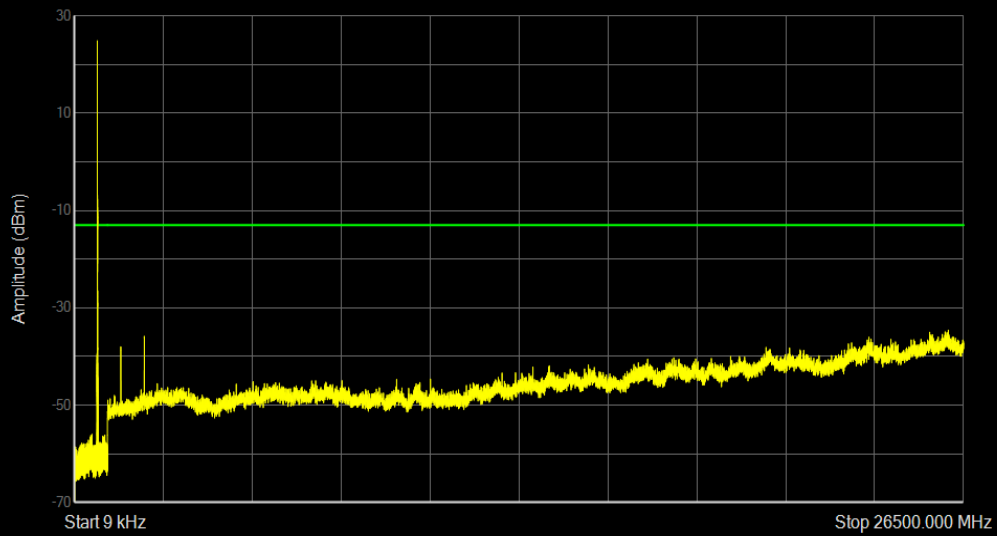
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0115944	-46.15	-13
2	0.15	30	10	0.15	-50.26	-13
3	30	1000	100	868.468	-56.39	-13
4	1000	26500	1000	26053.75	-34.84	-13

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



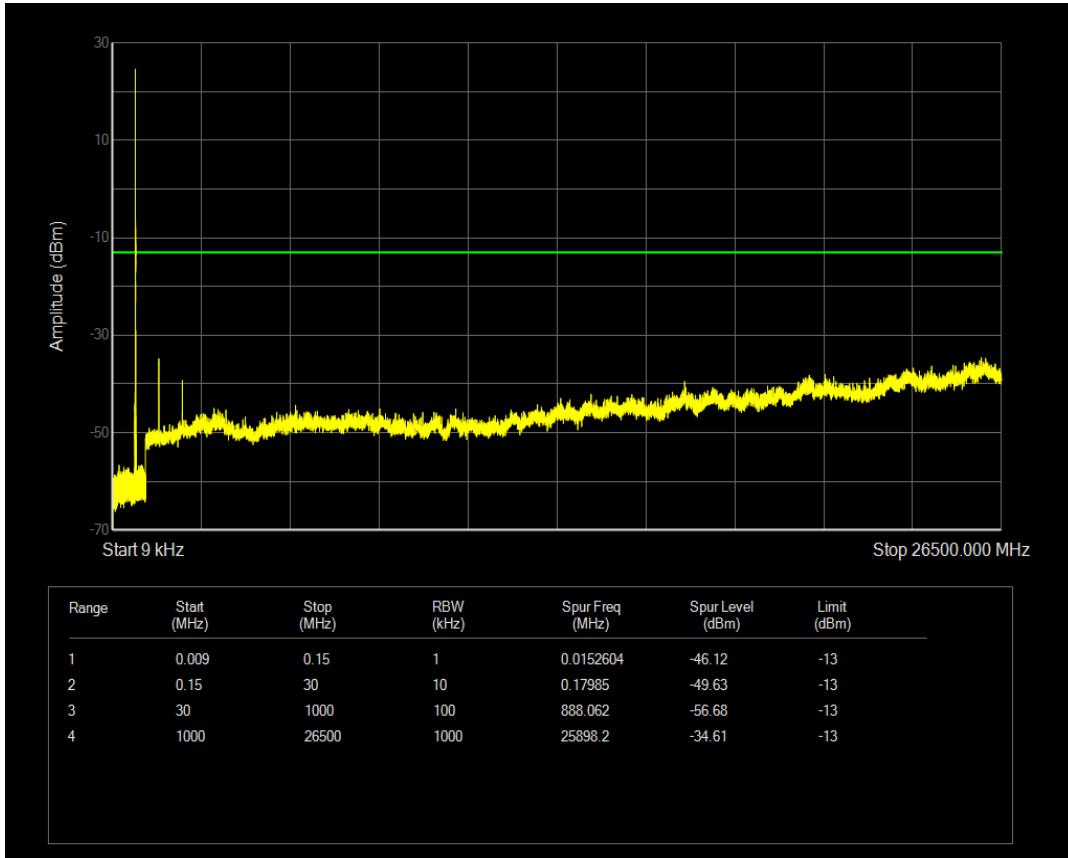
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0106497	-48.61	-13
2	0.15	30	10	0.17388	-49.54	-13
3	30	1000	100	910.275	-56.27	-13
4	1000	26500	1000	25961.95	-35	-13

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

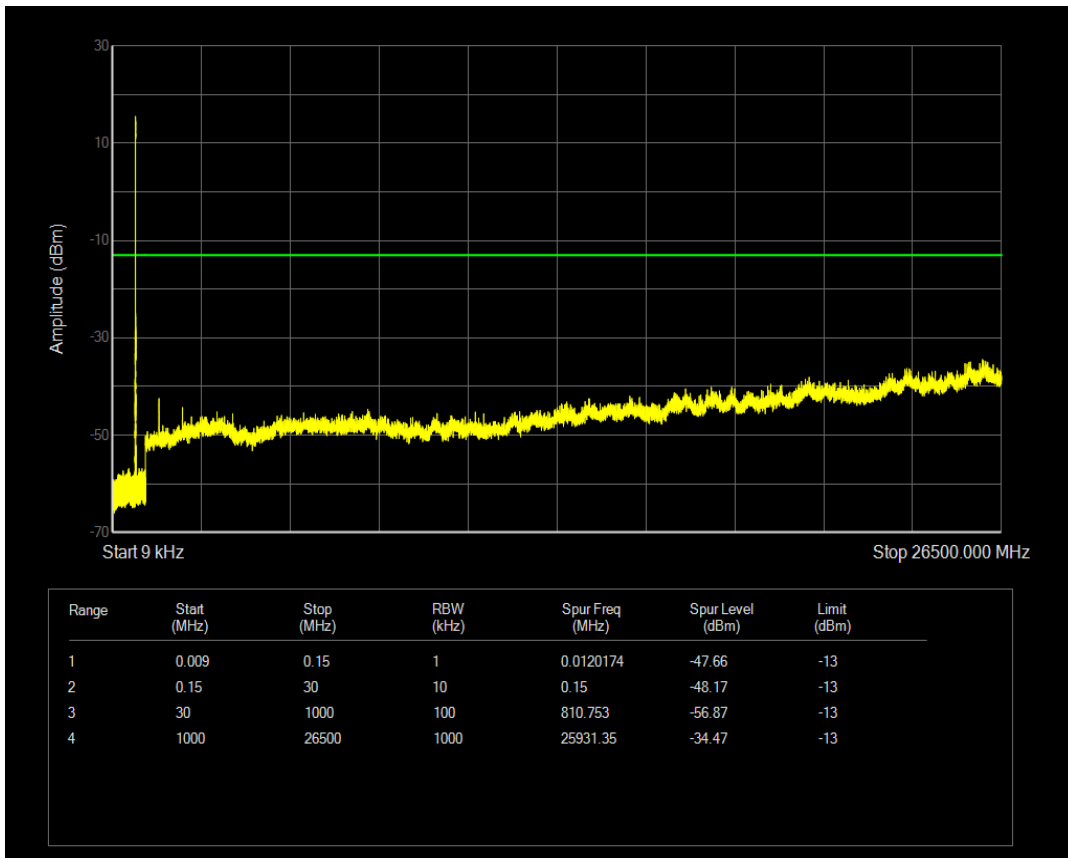


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117072	-46.11	-13
2	0.15	30	10	0.15	-49.71	-13
3	30	1000	100	542.16	-56	-13
4	1000	26500	1000	26046.1	-34.59	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0