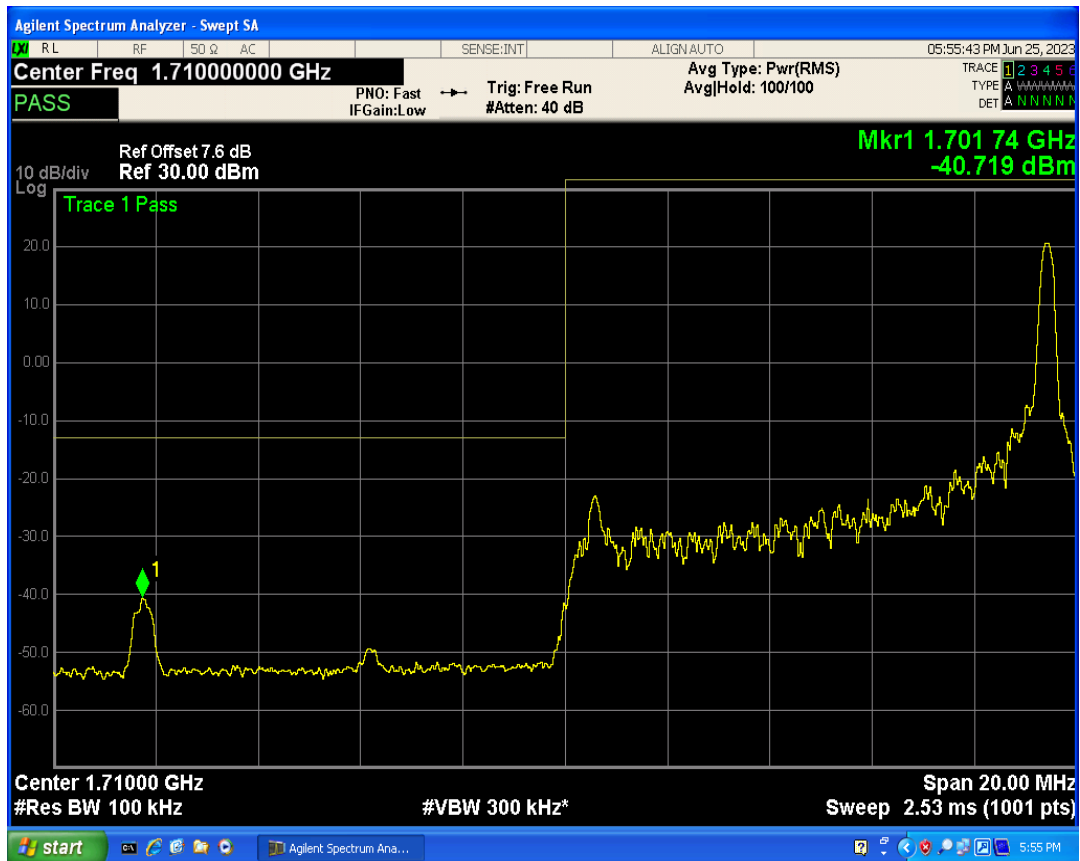
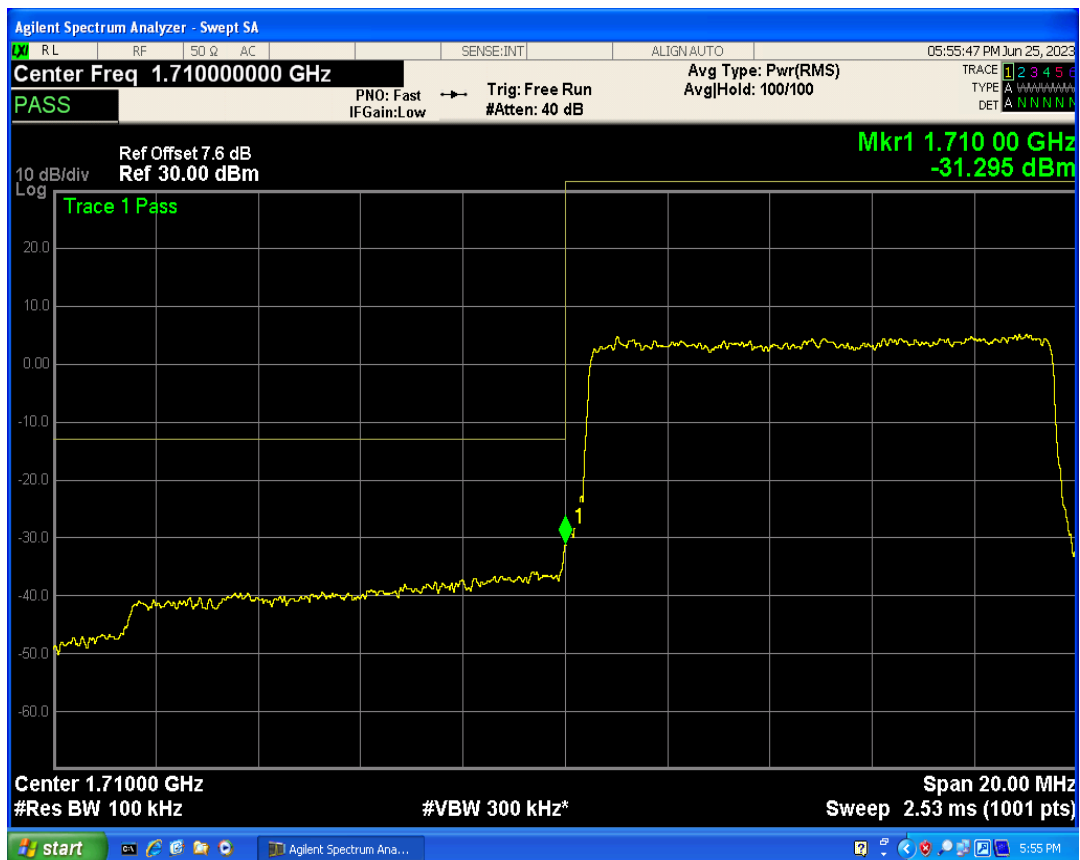
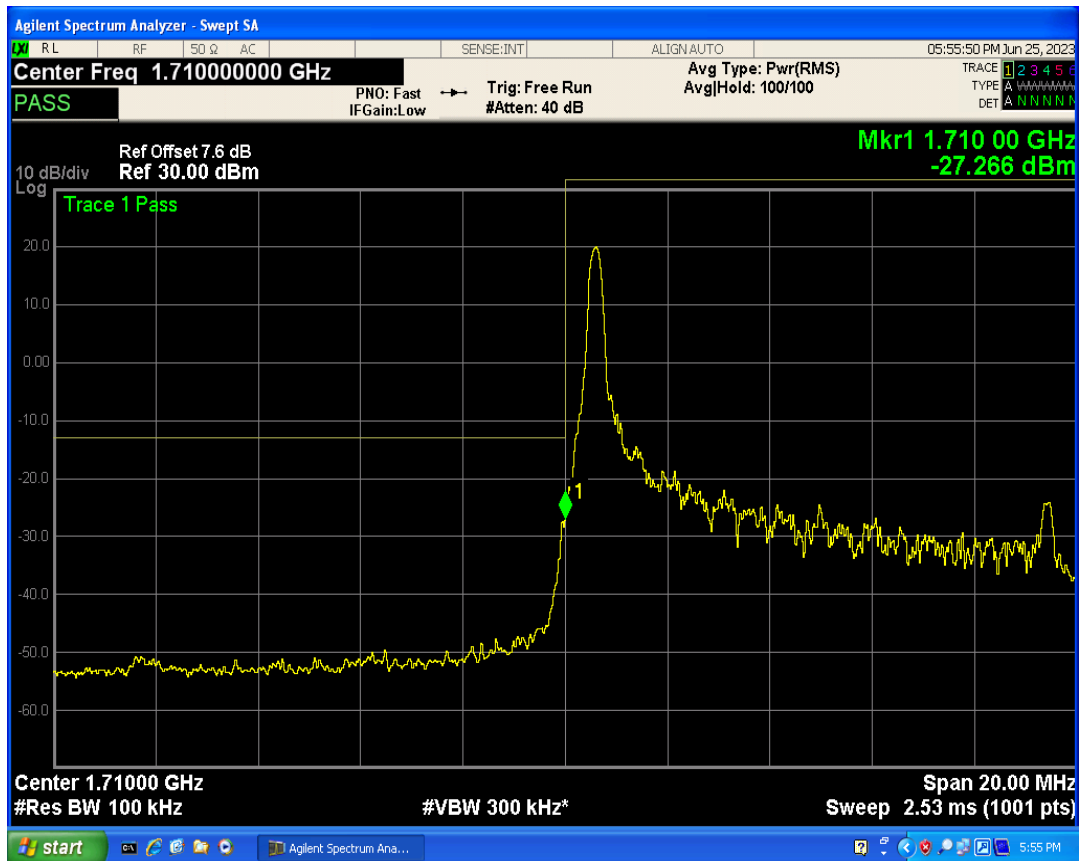




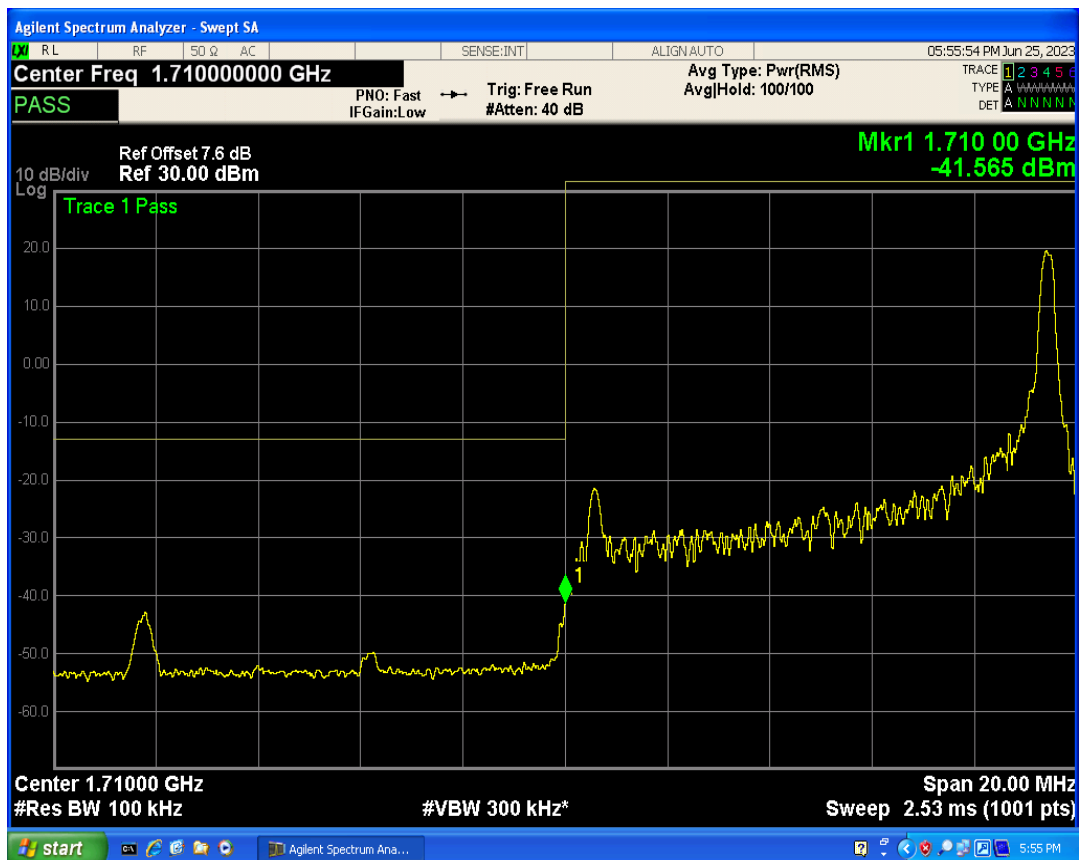
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



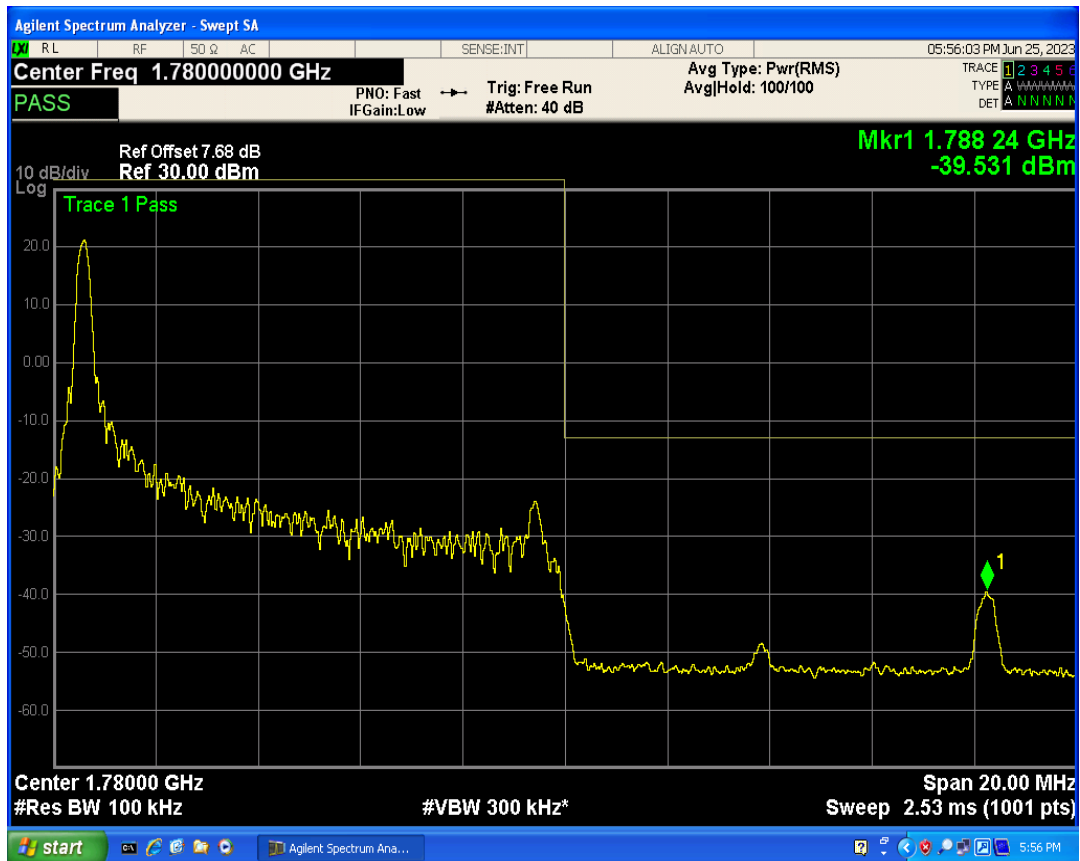
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



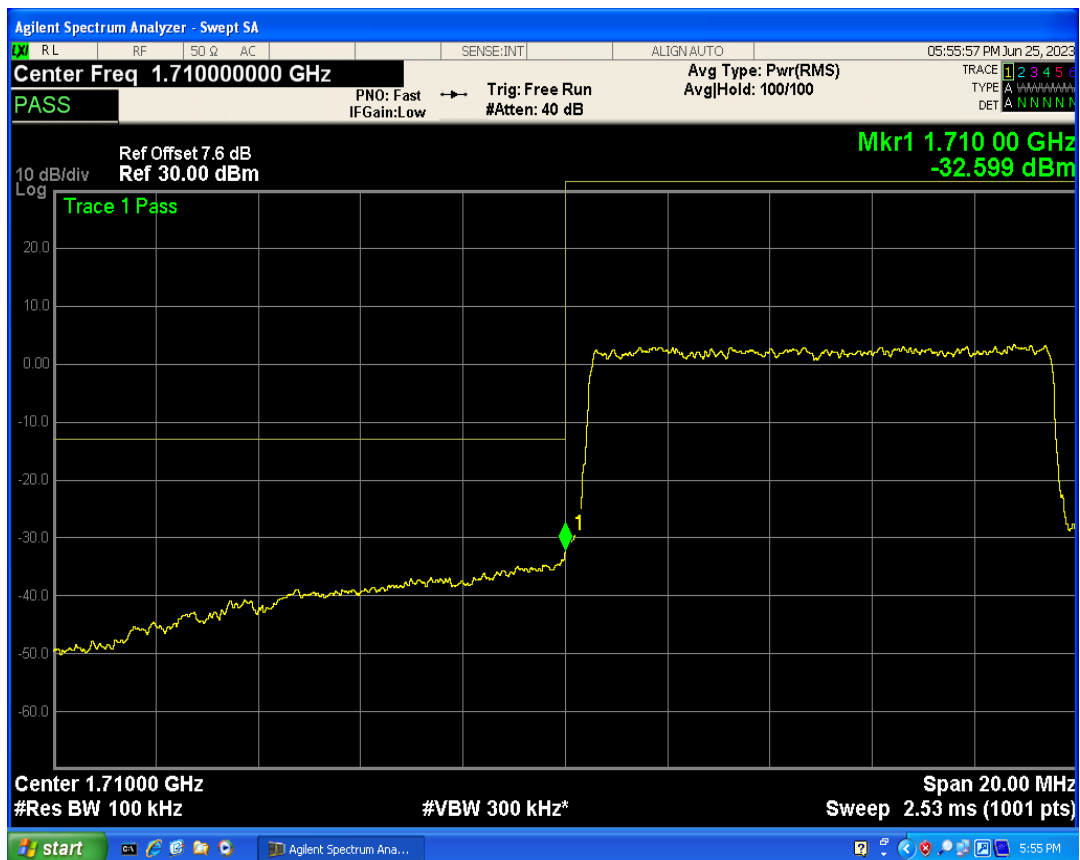
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#Max



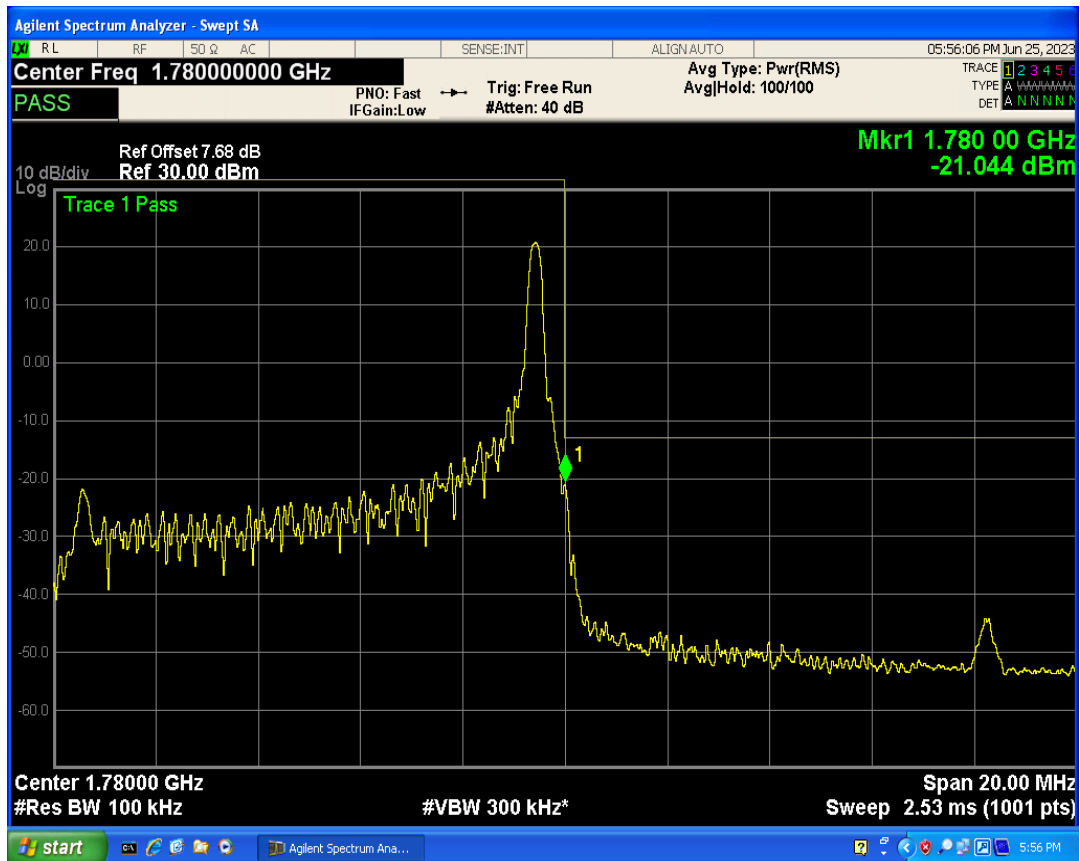
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



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



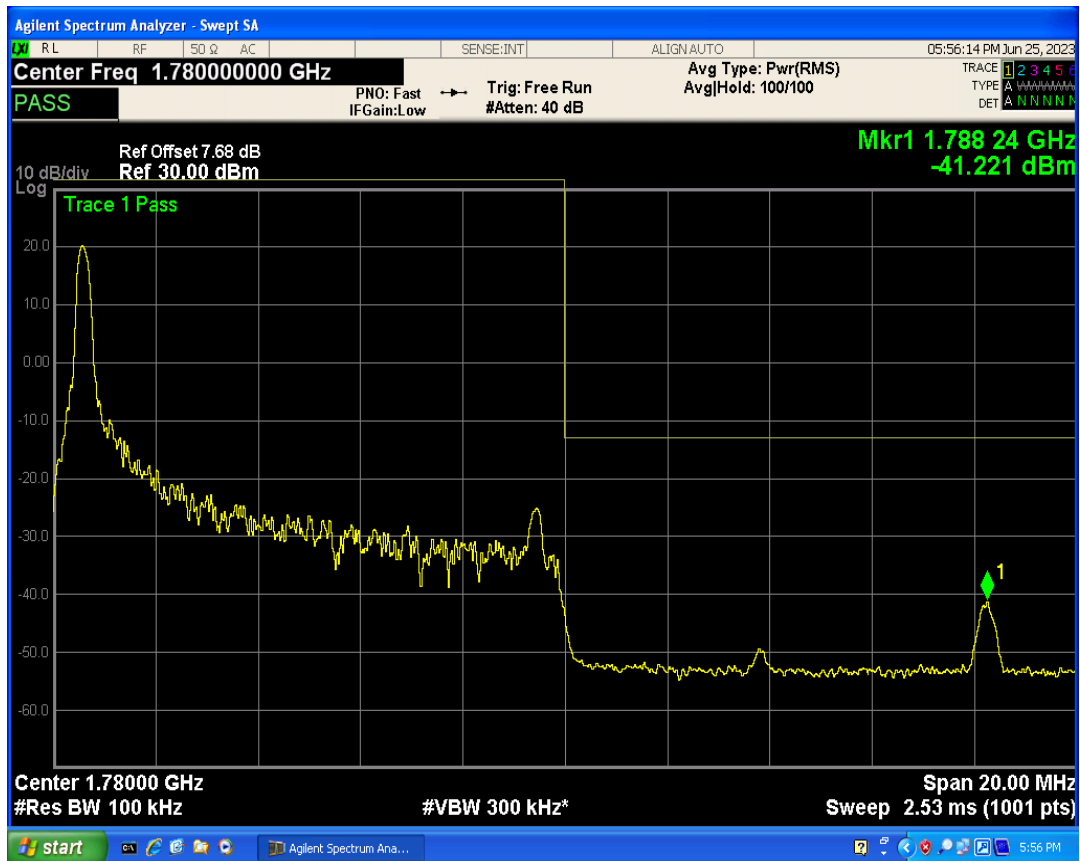
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#Max



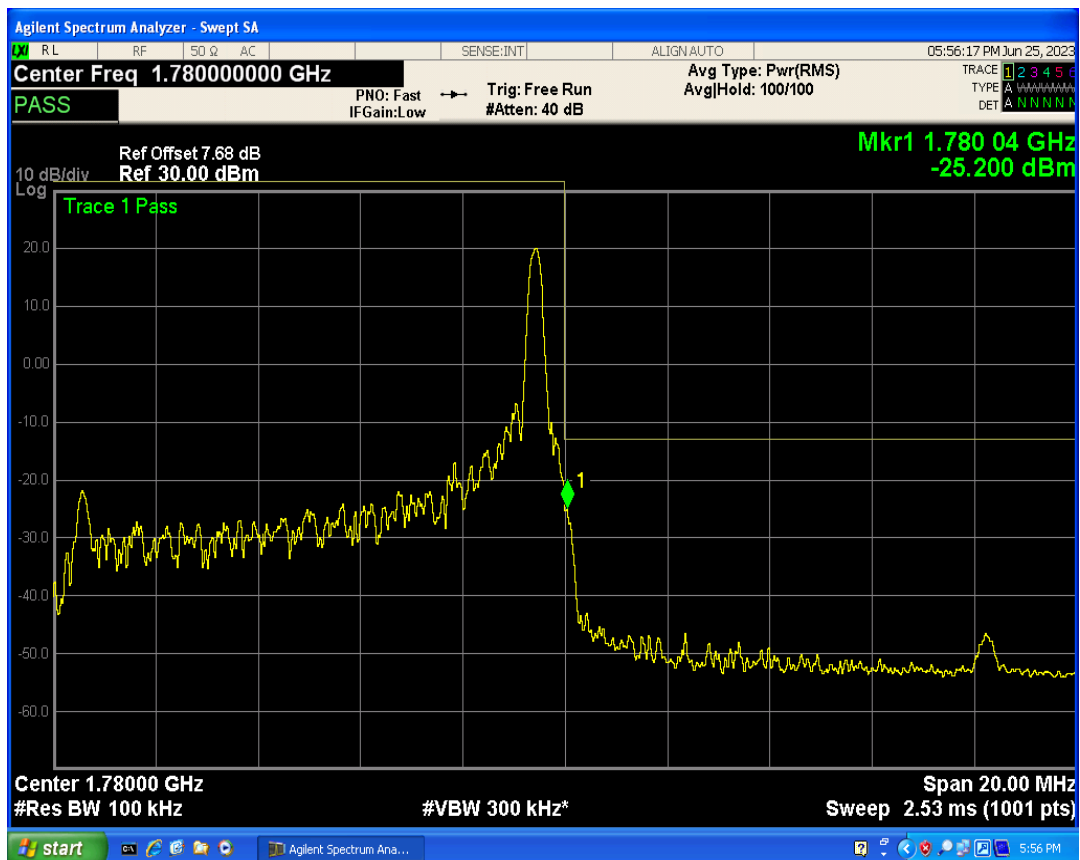
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



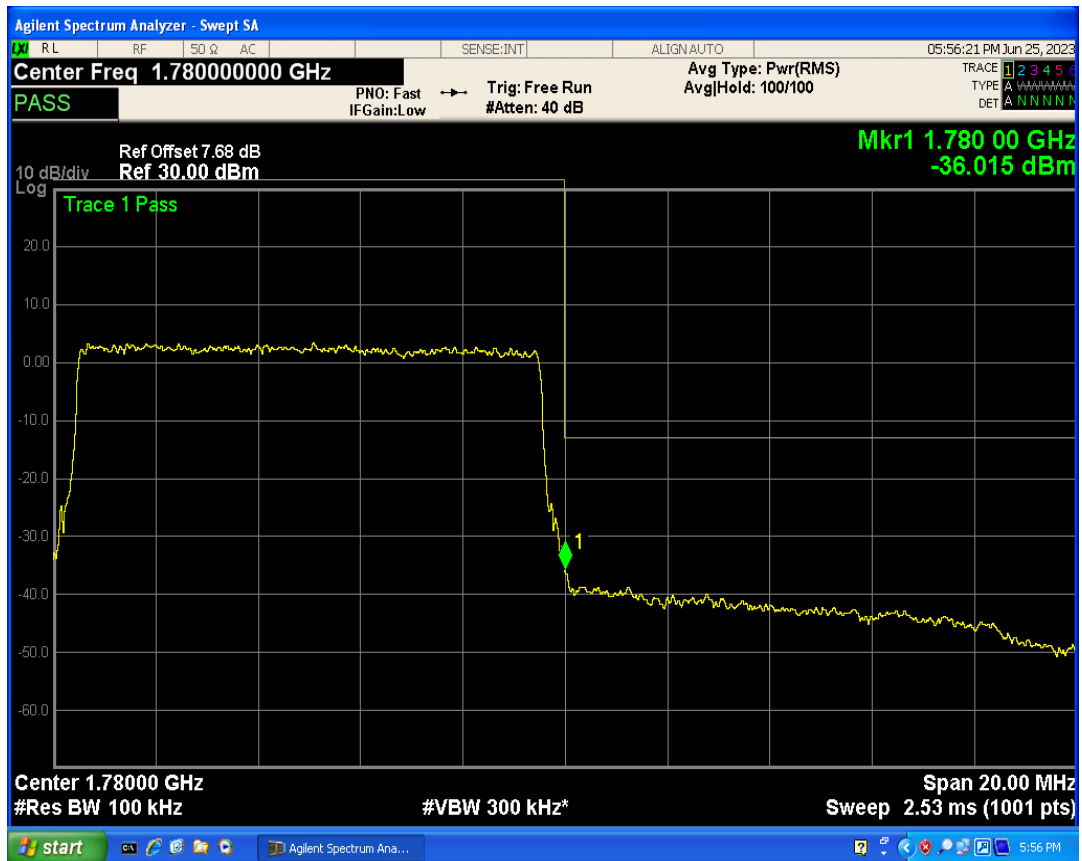
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



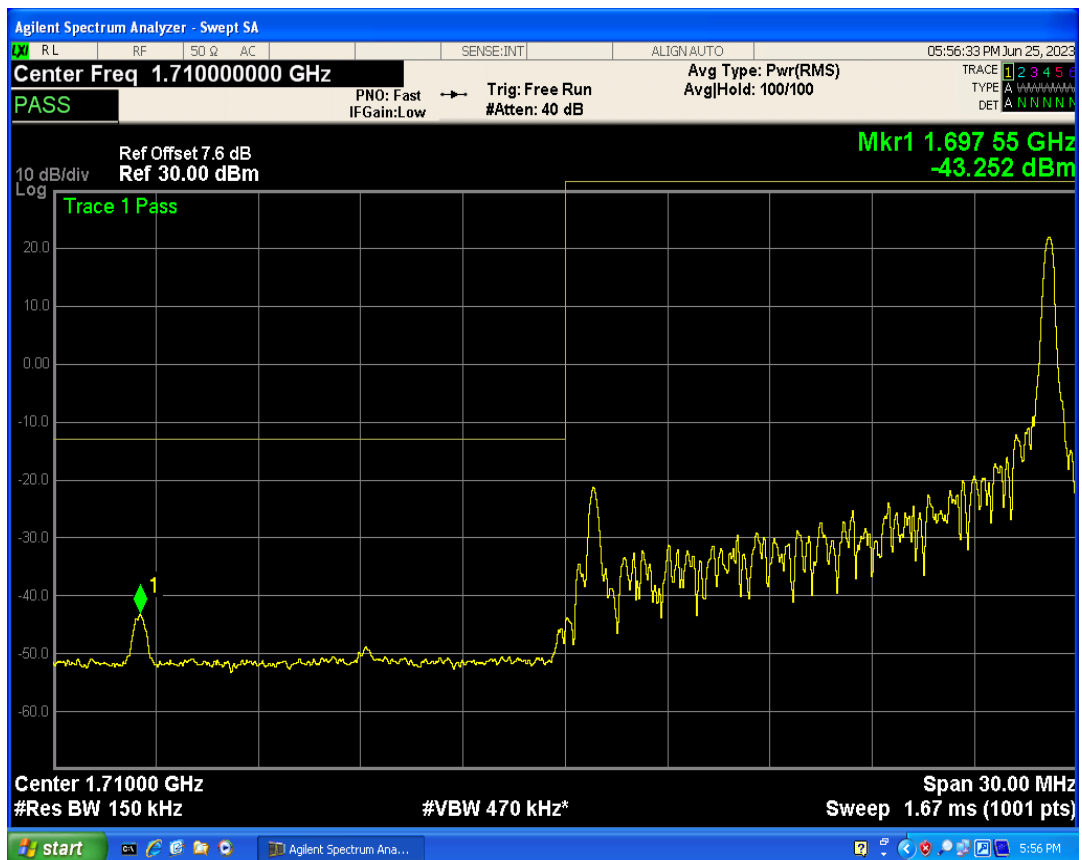
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#Max



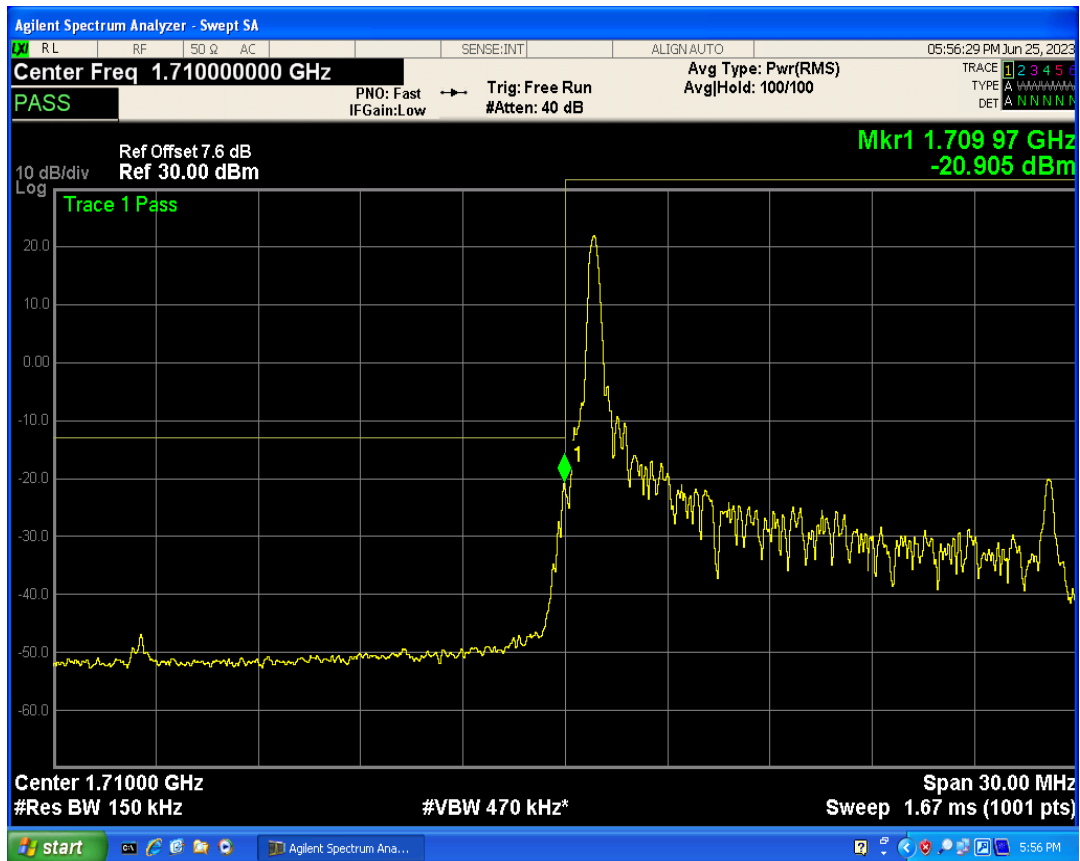
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



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



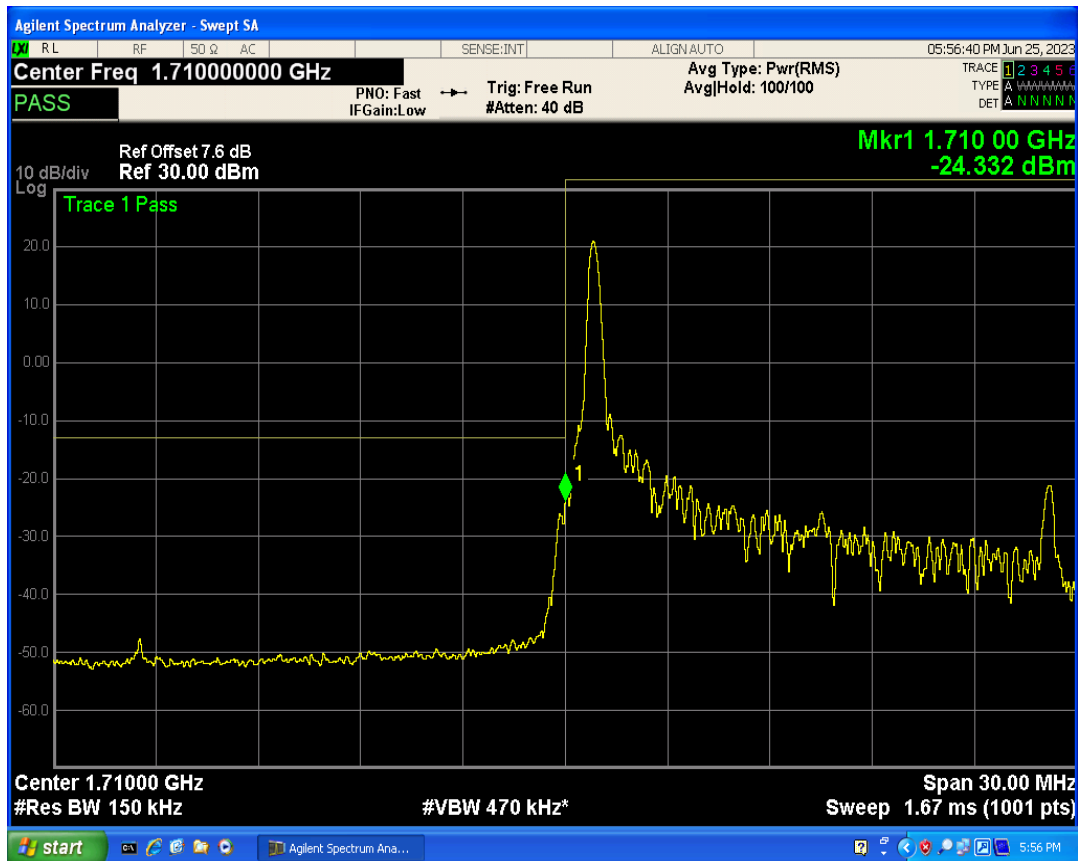
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



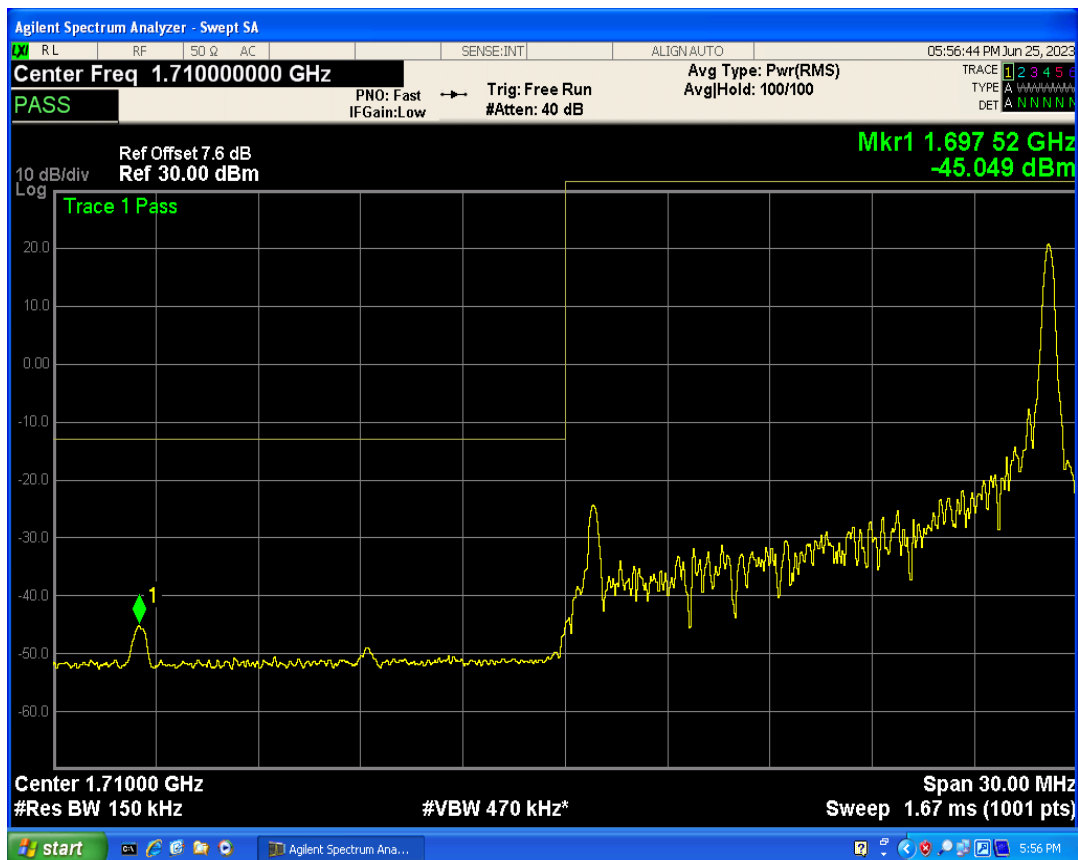
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



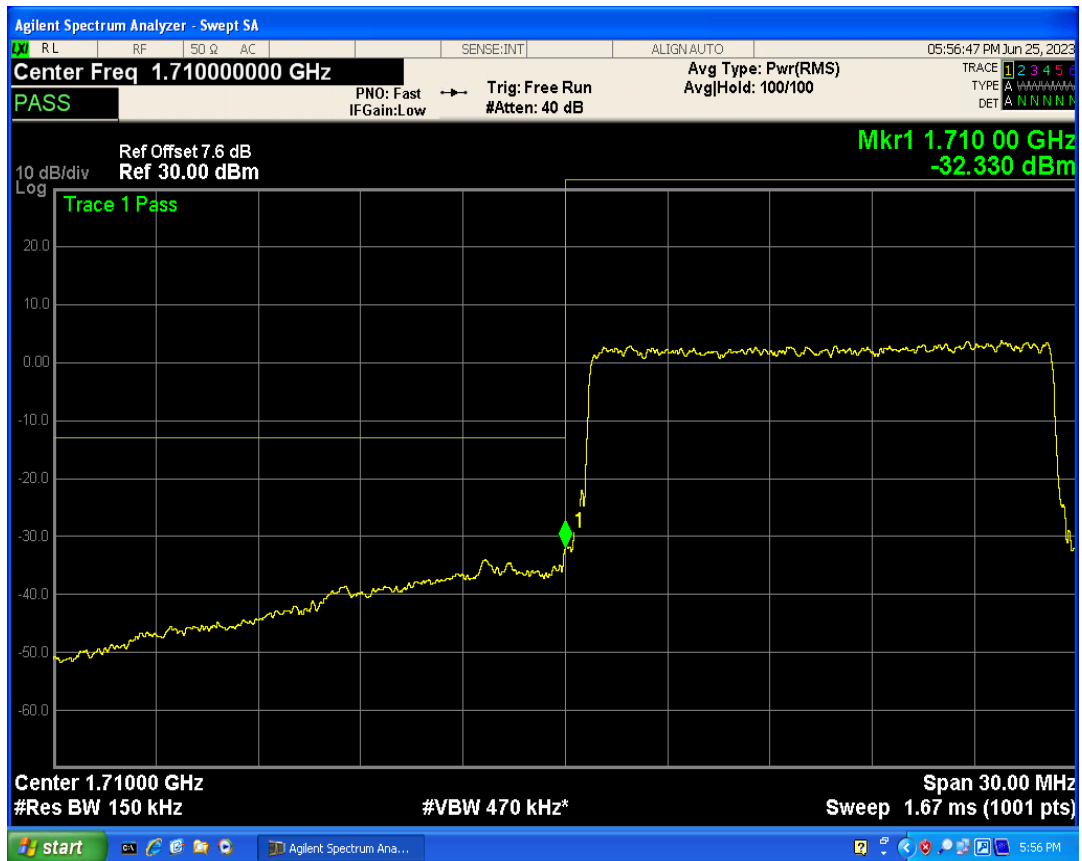
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



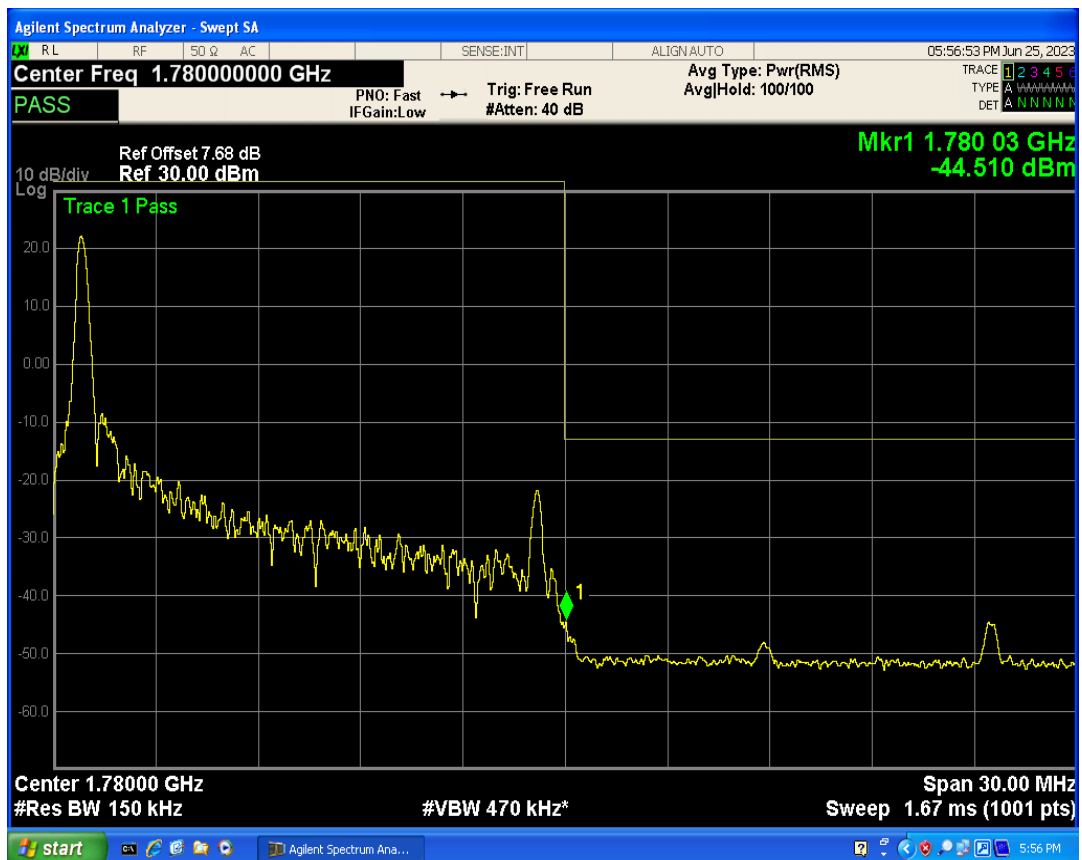
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#Max



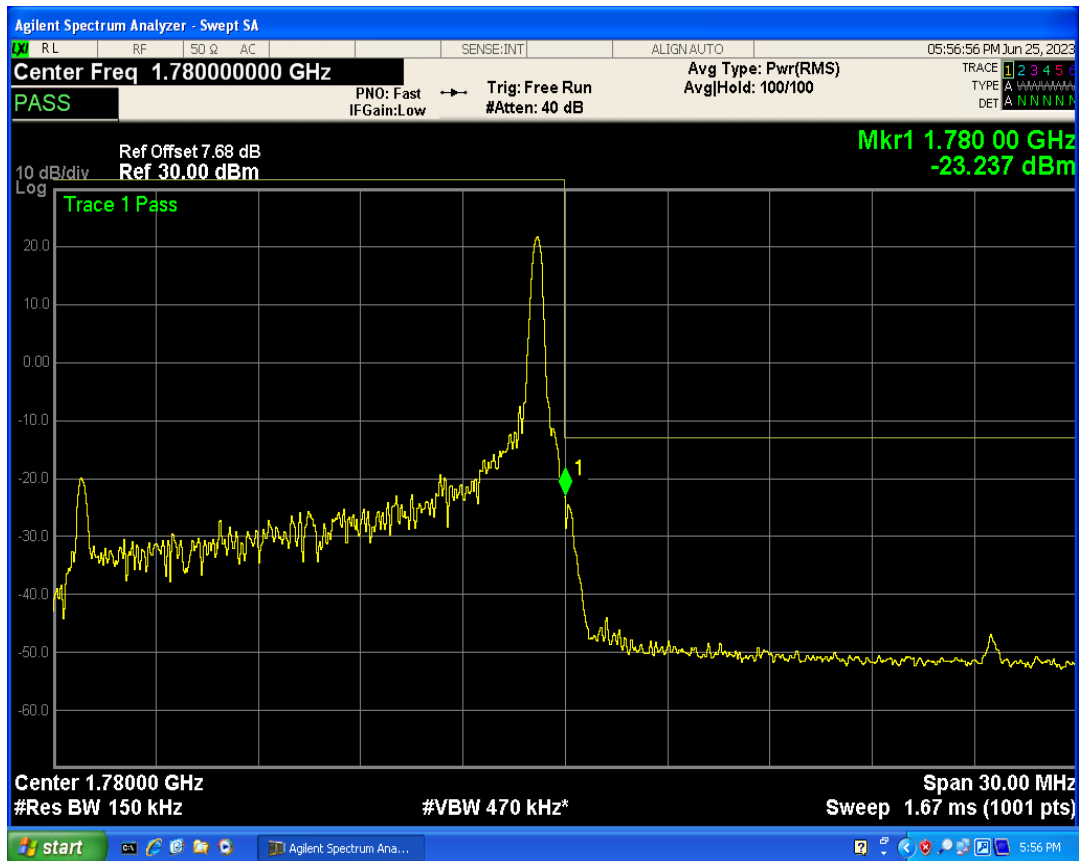
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



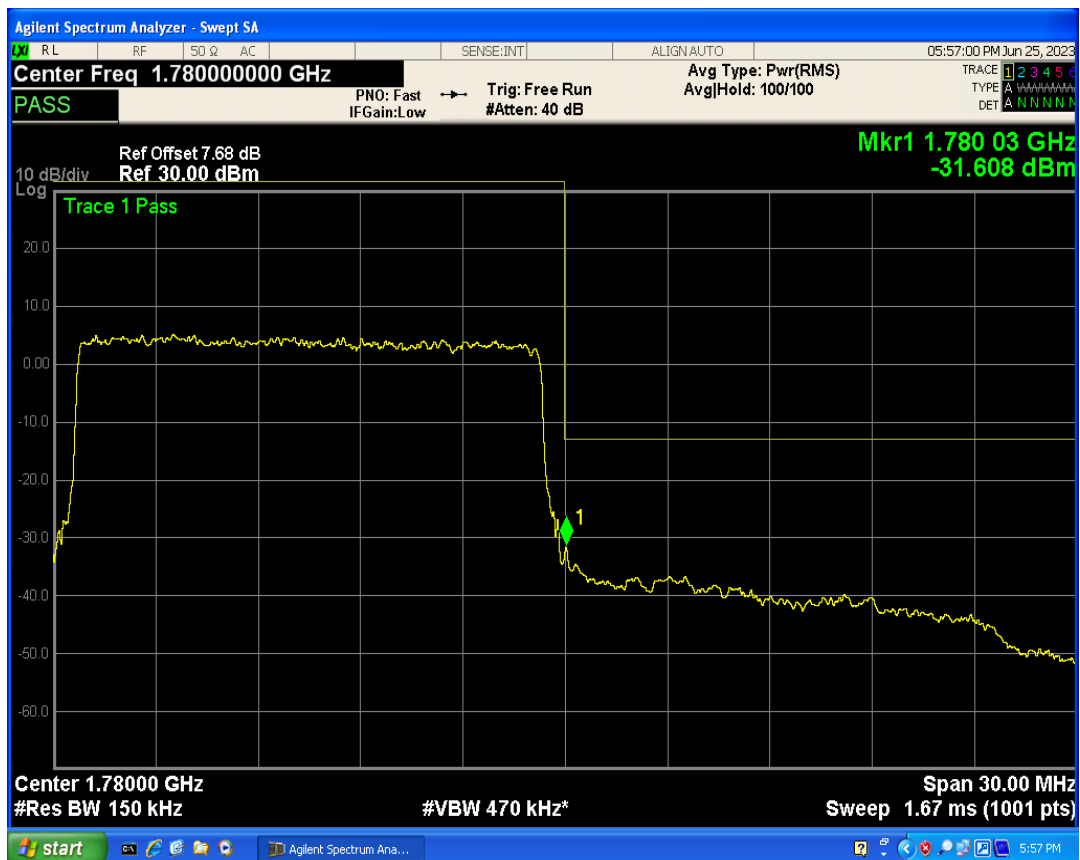
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



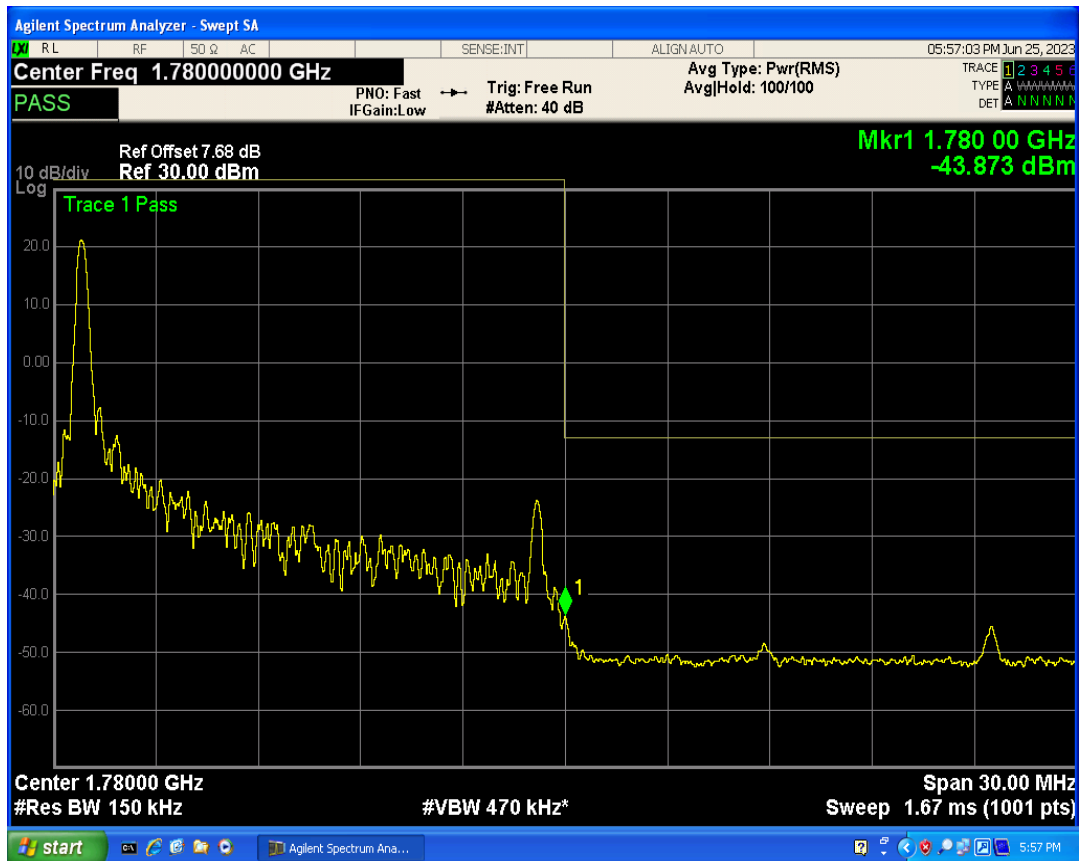
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#Max



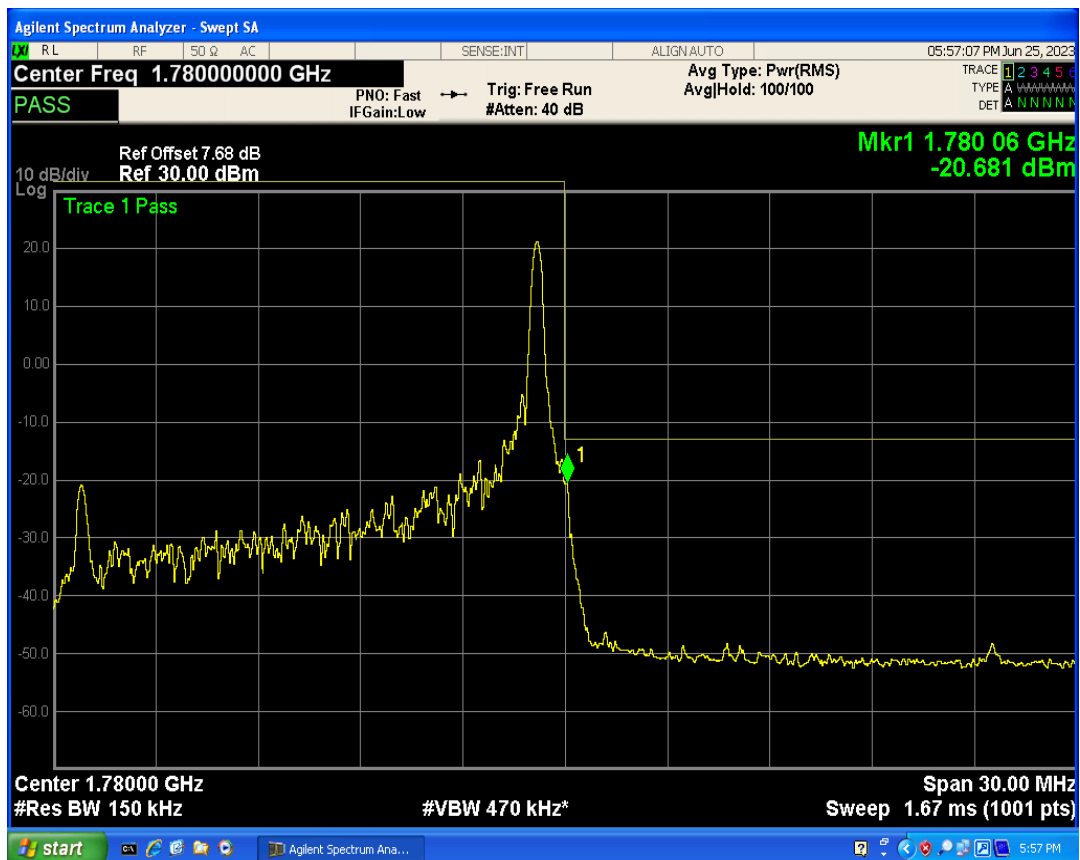
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



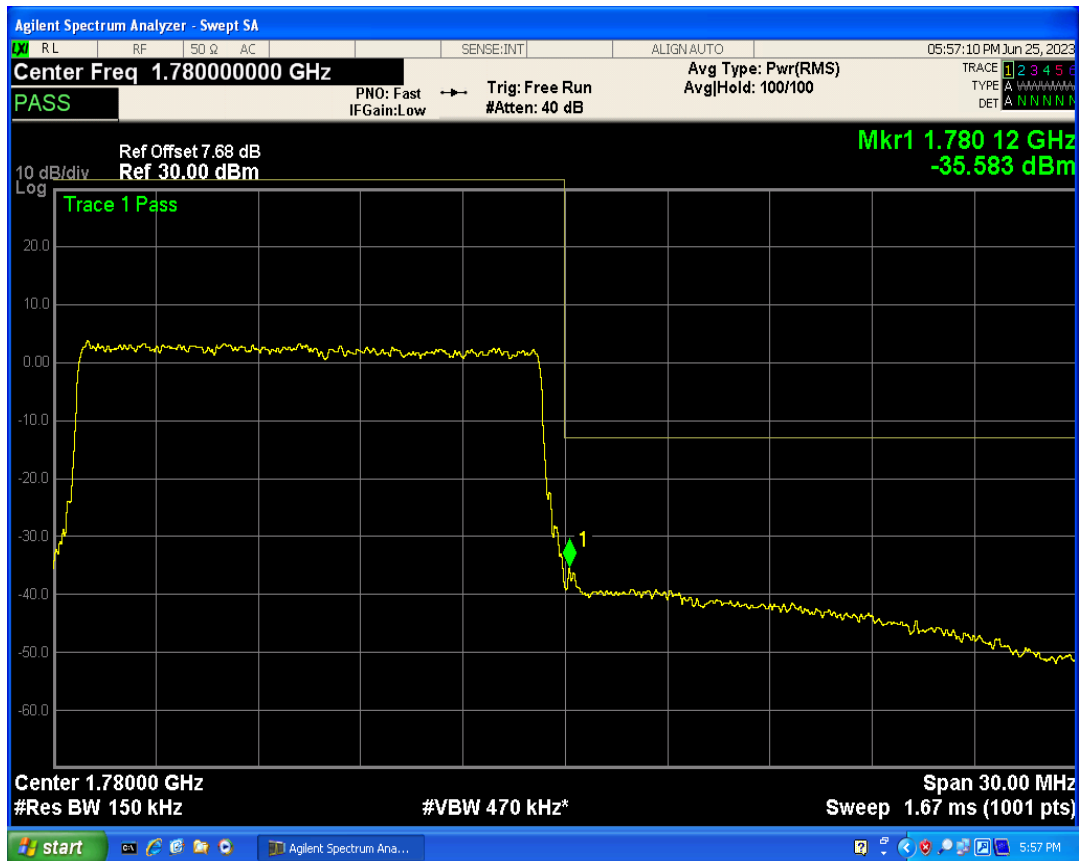
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



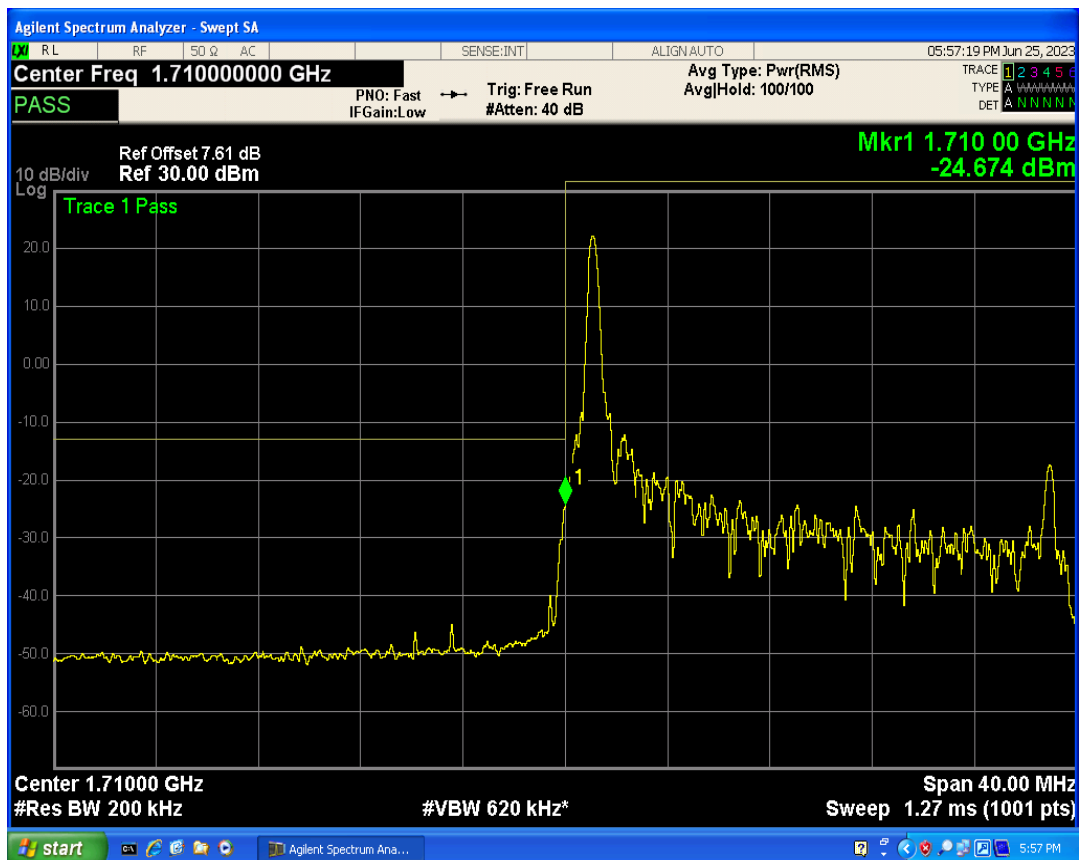
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#Max



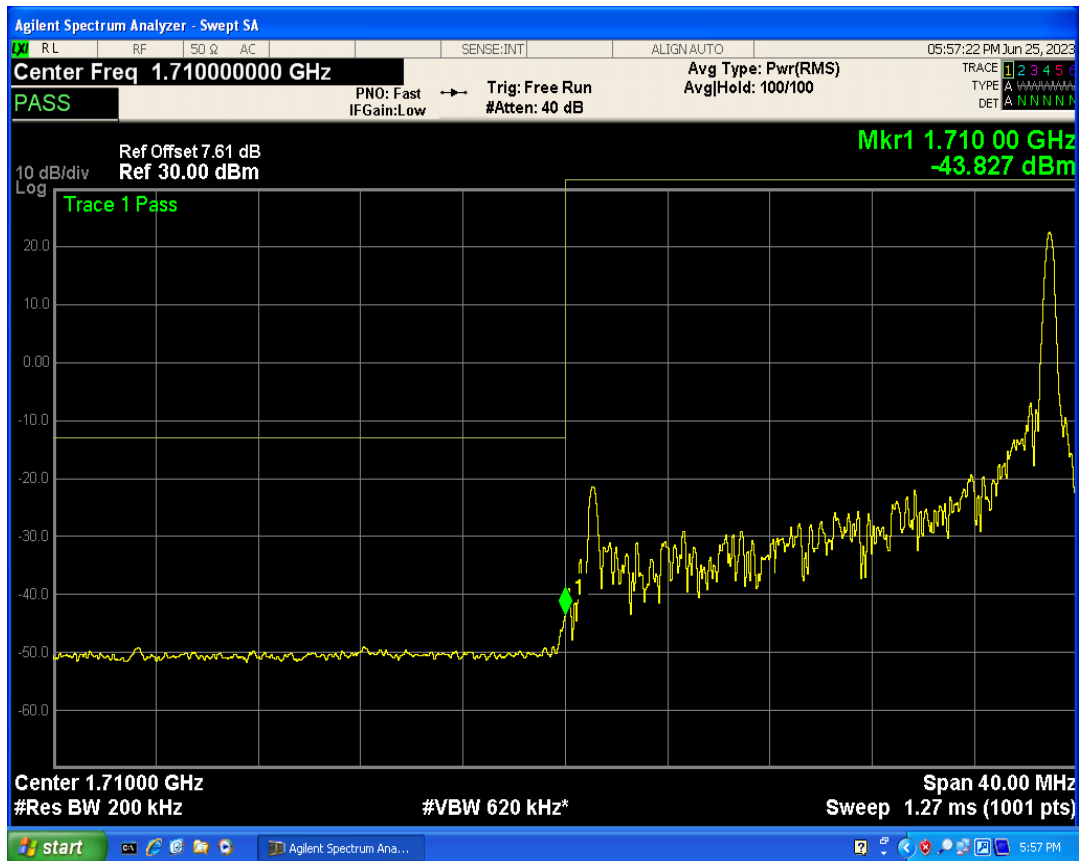
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



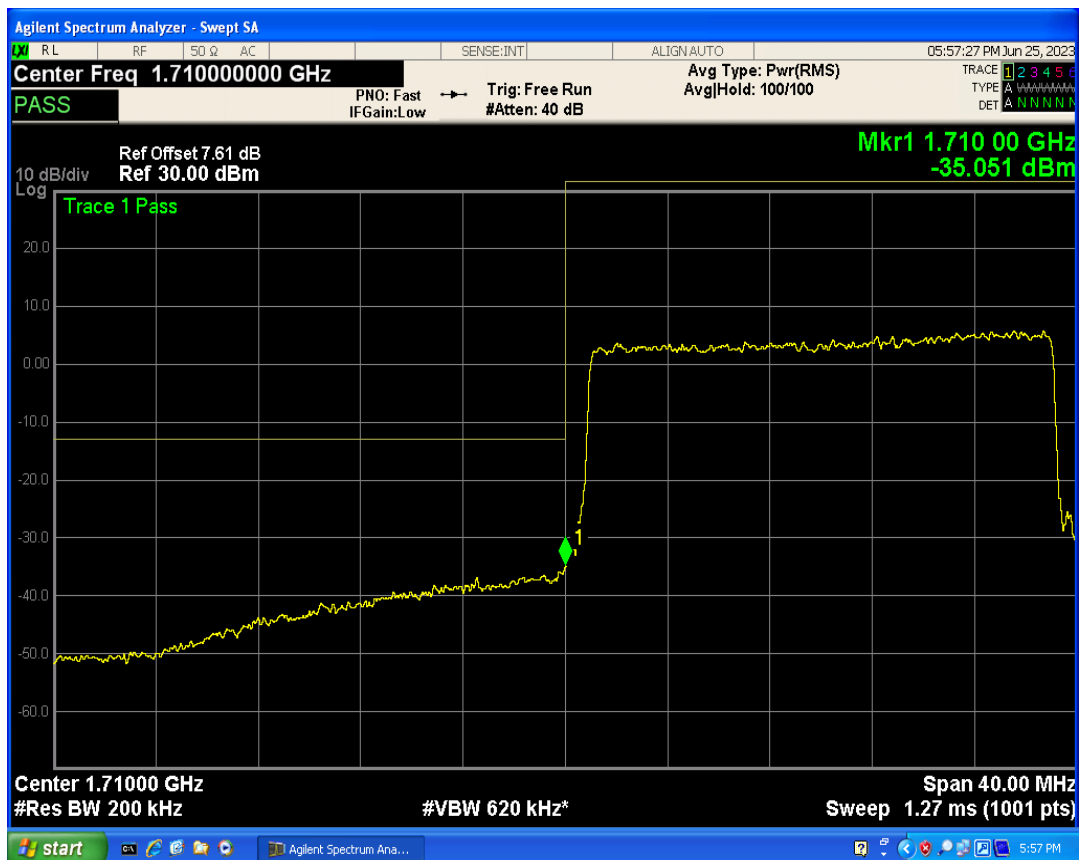
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



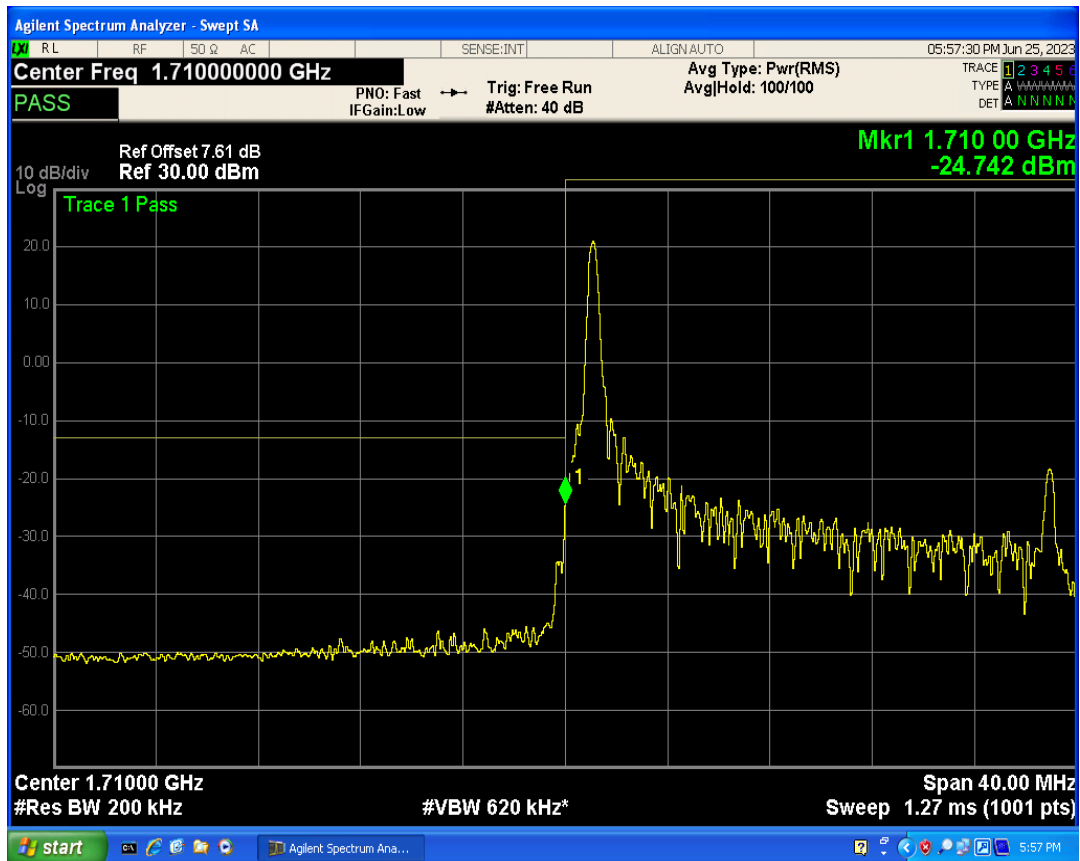
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#Max



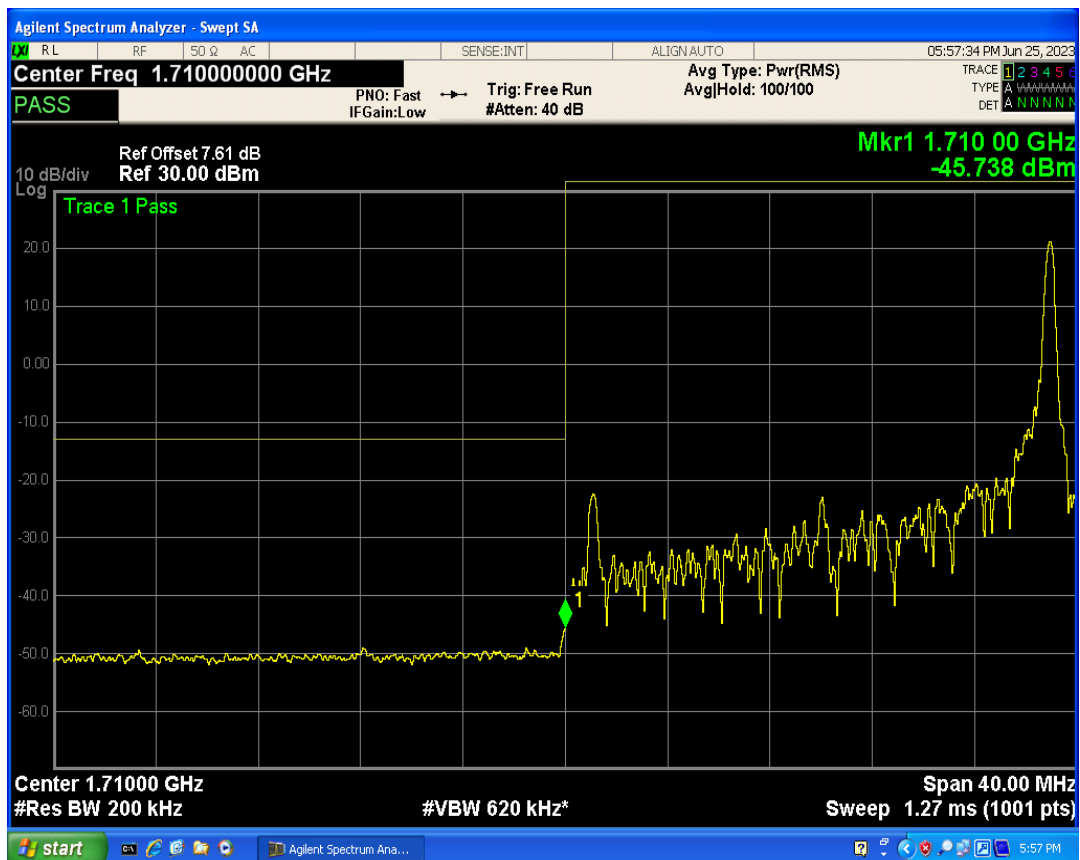
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



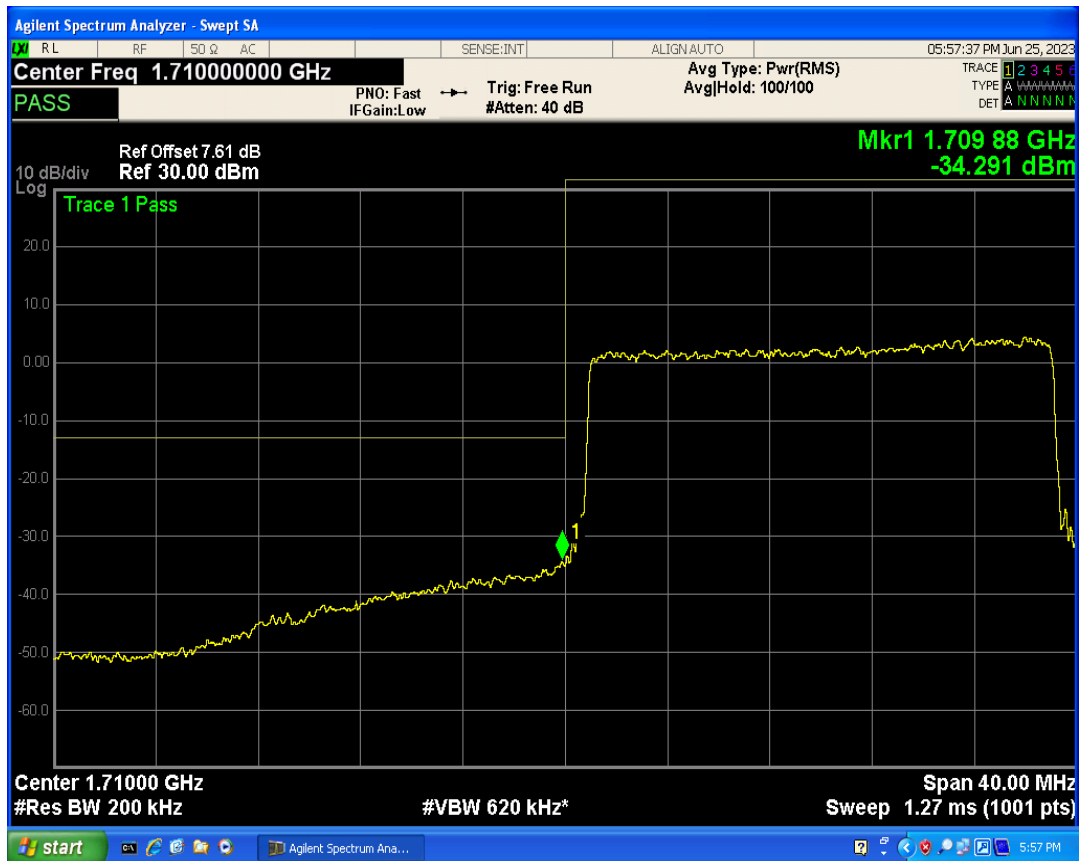
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



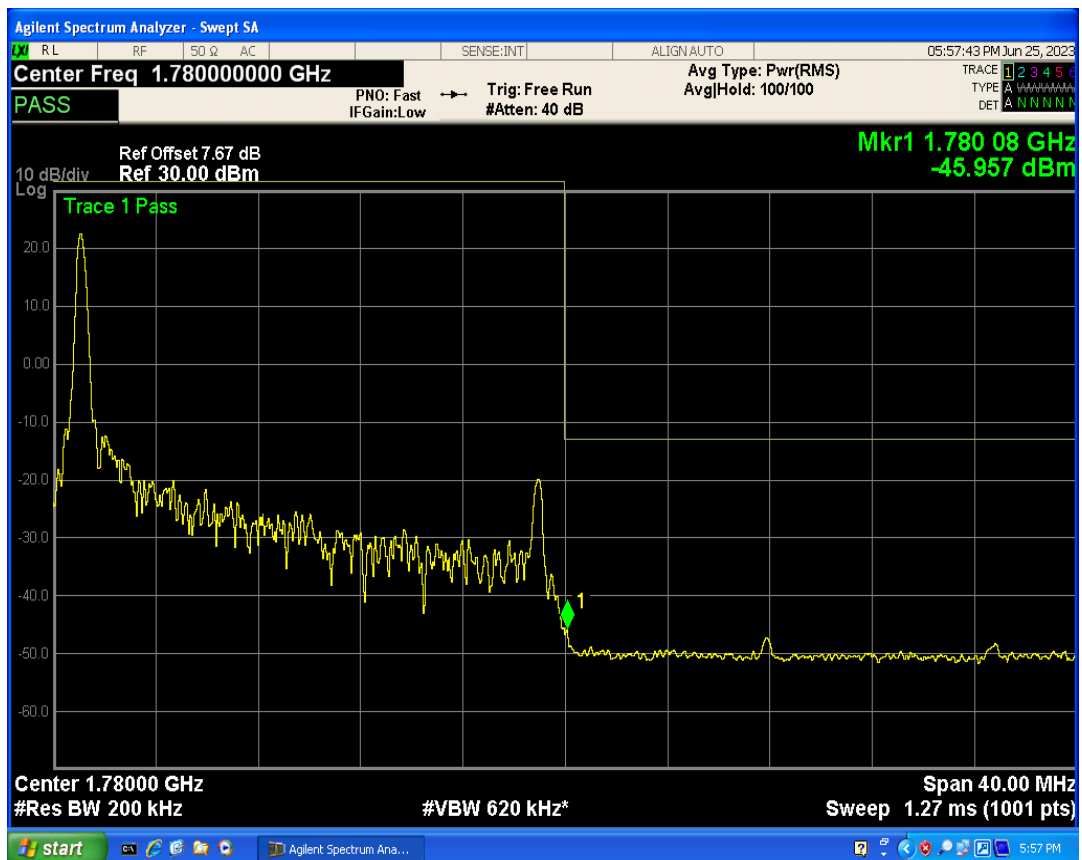
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#Max



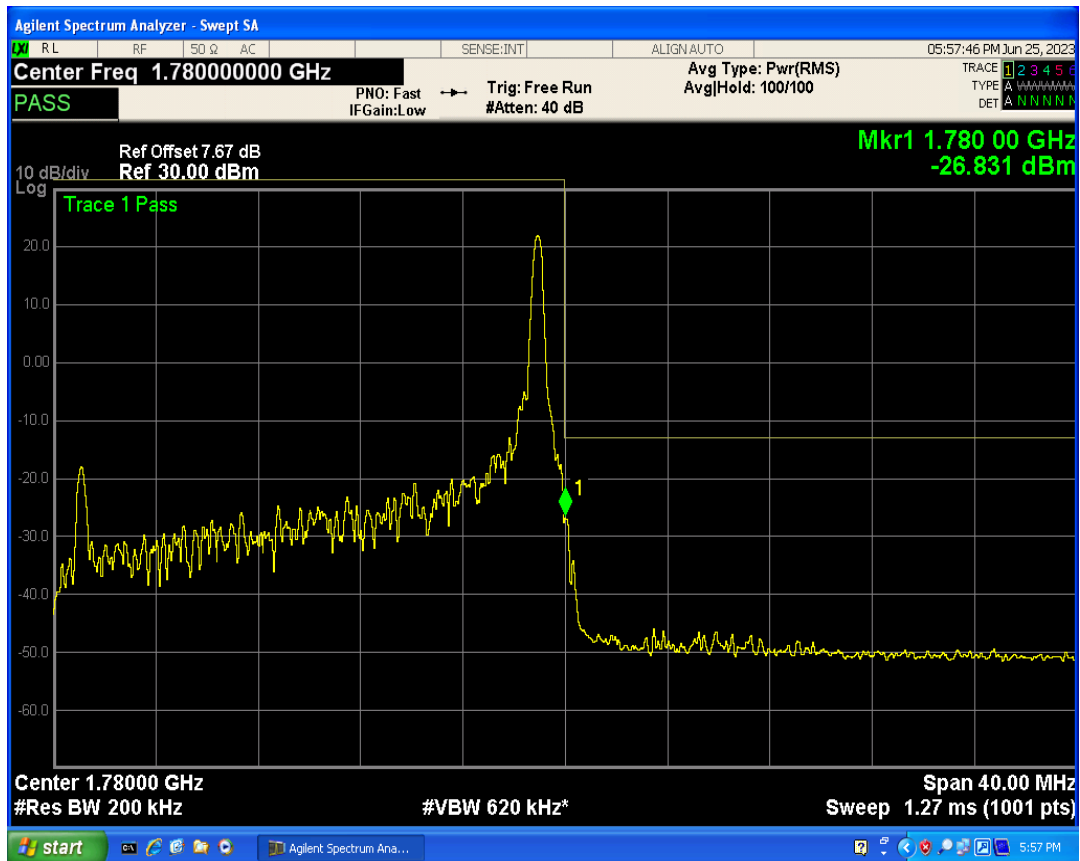
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



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



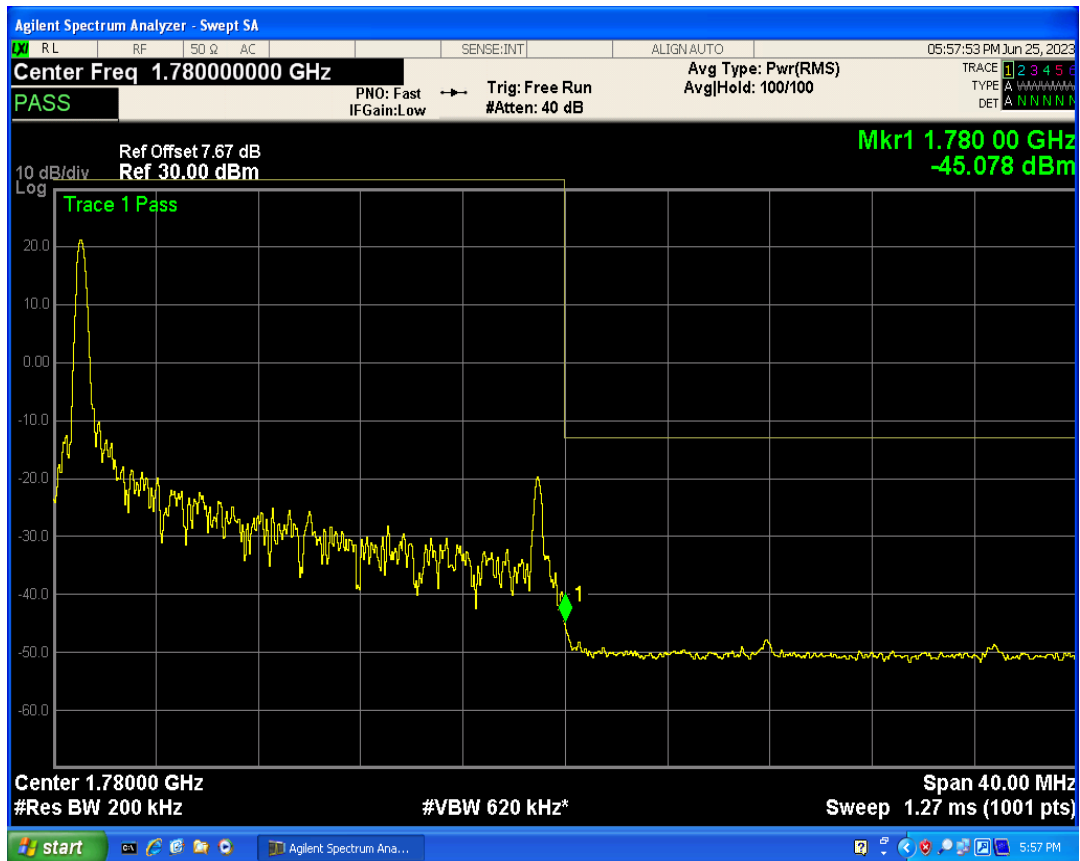
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#Max



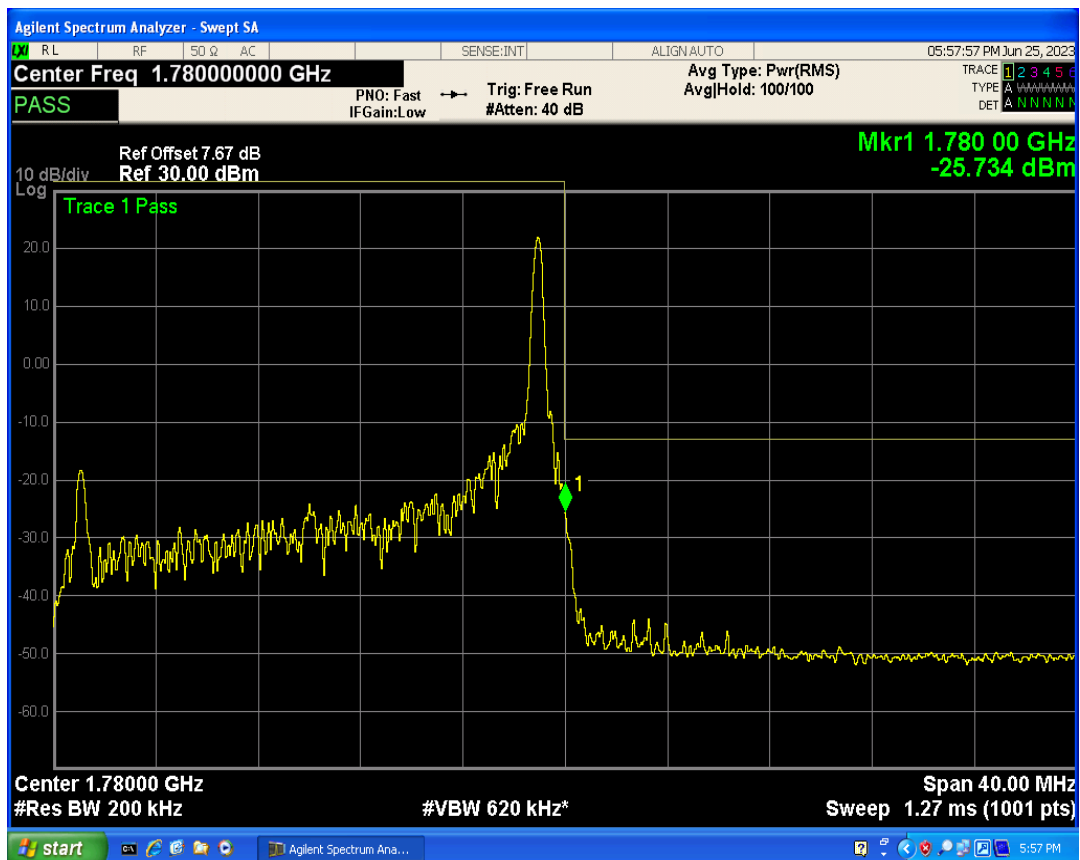
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



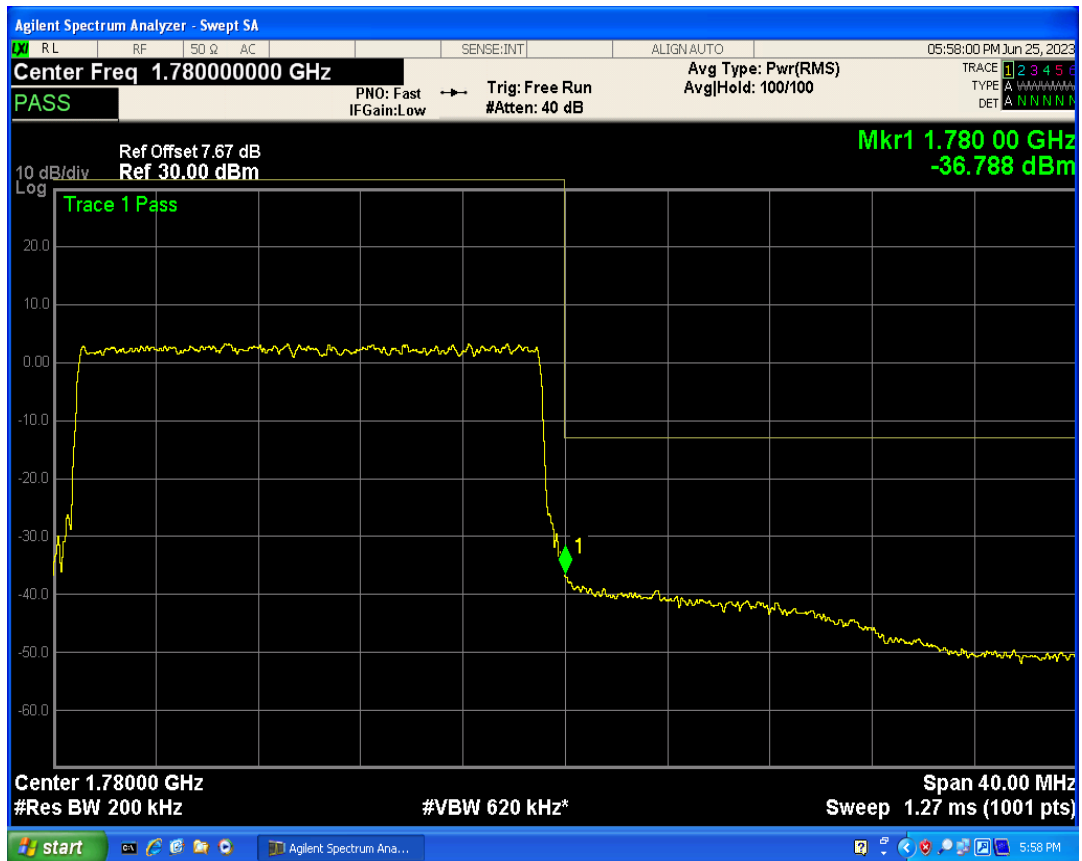
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



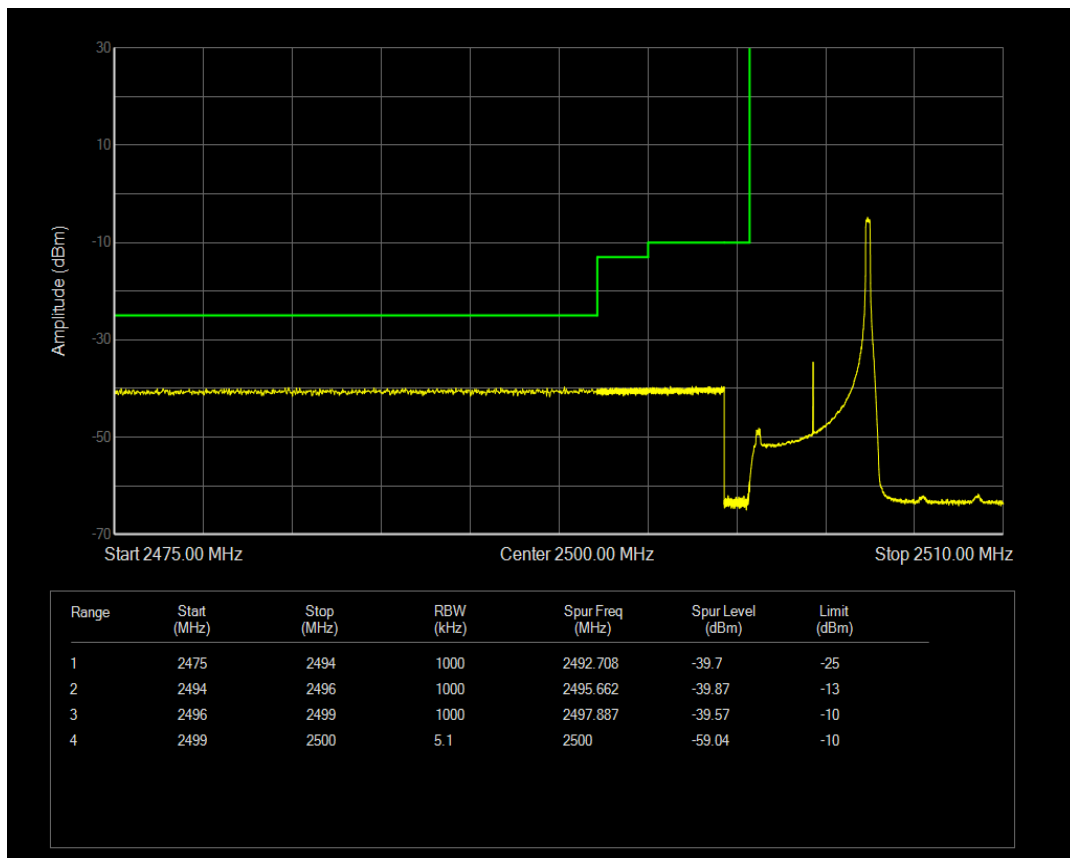
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#Max



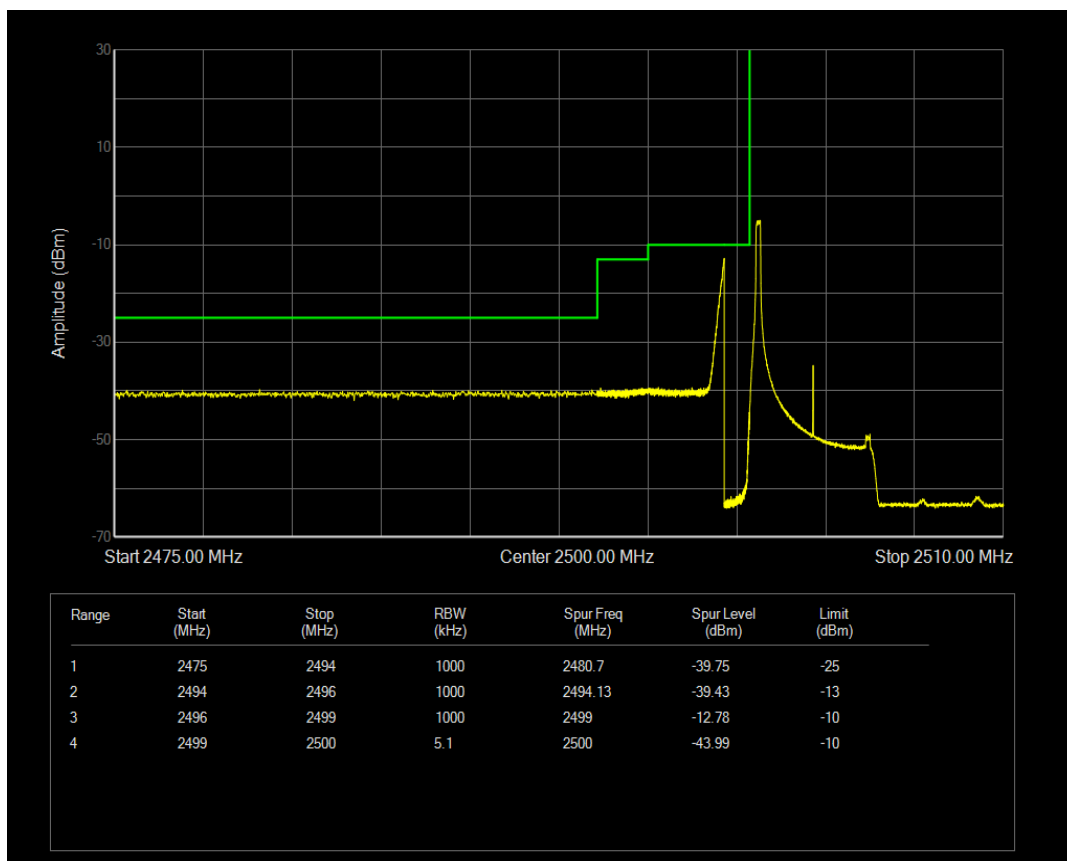
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



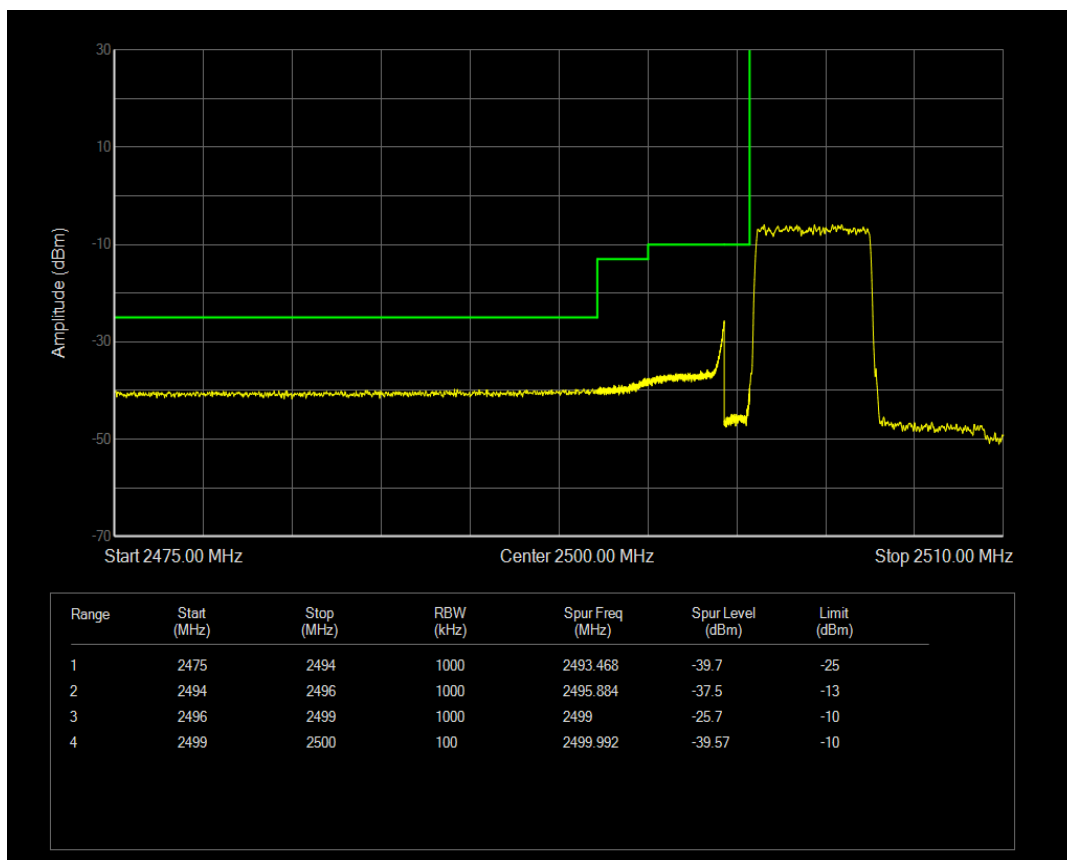
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



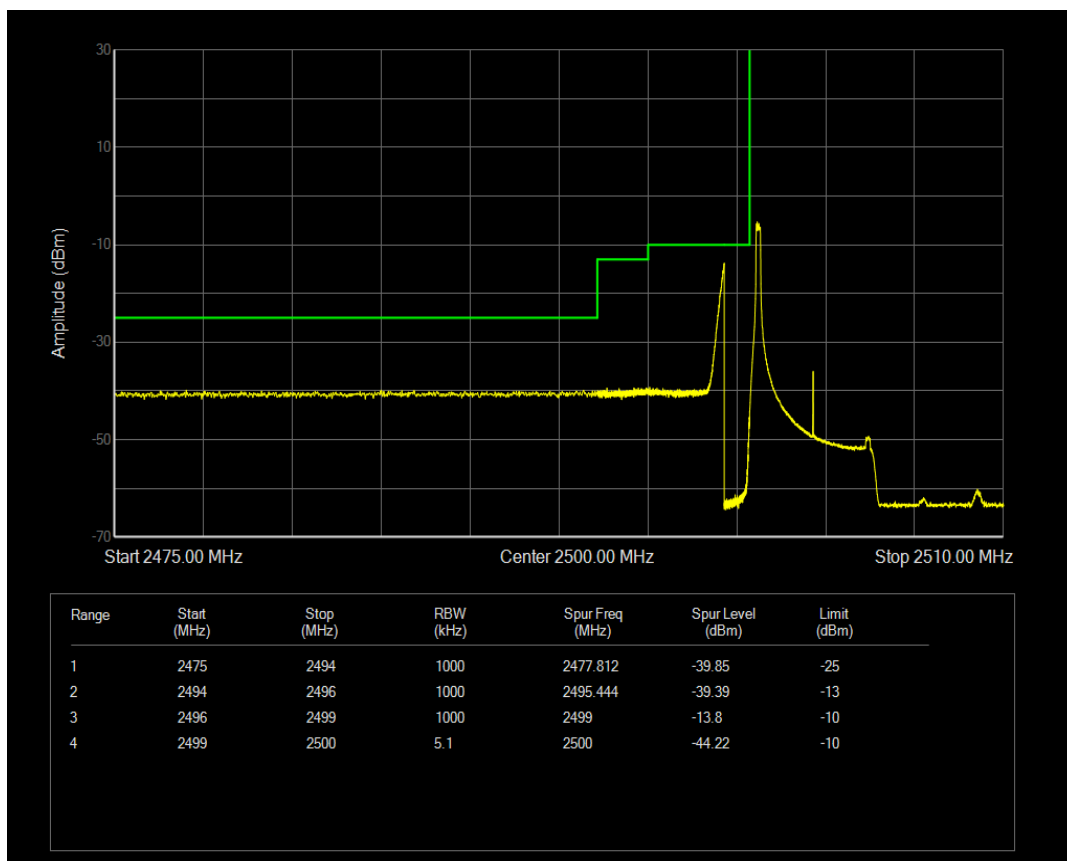
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



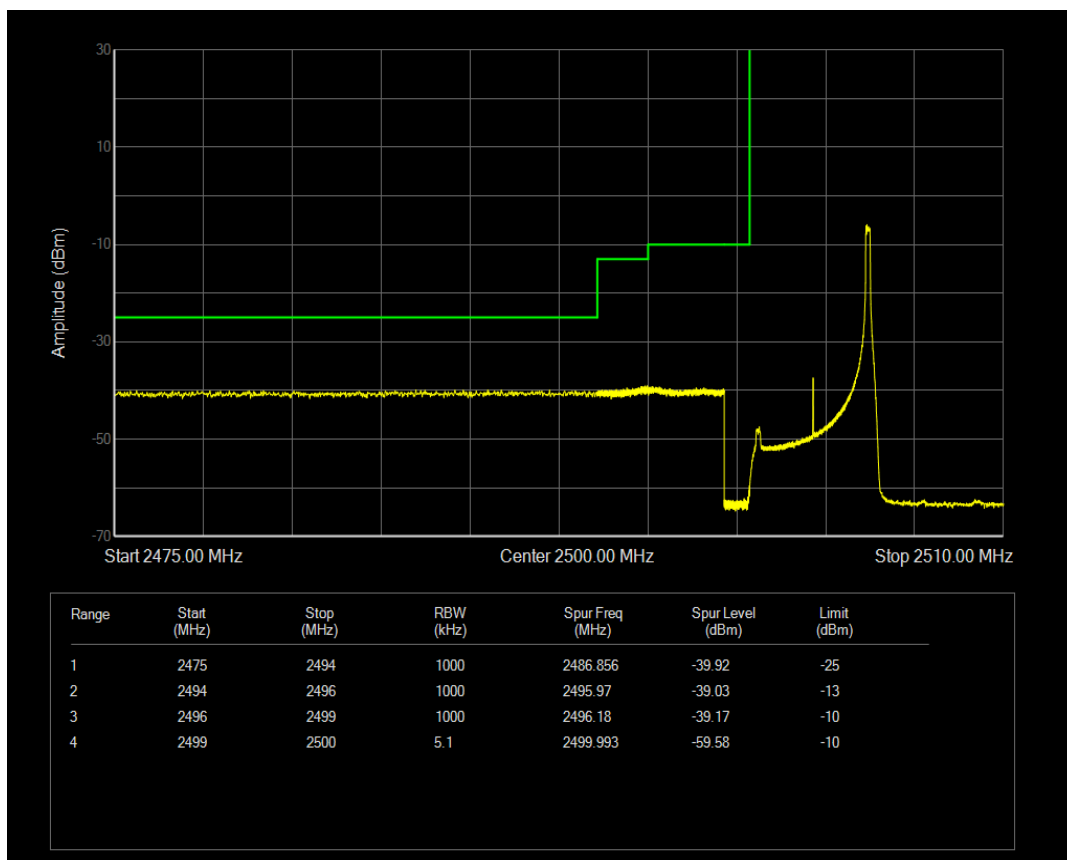
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



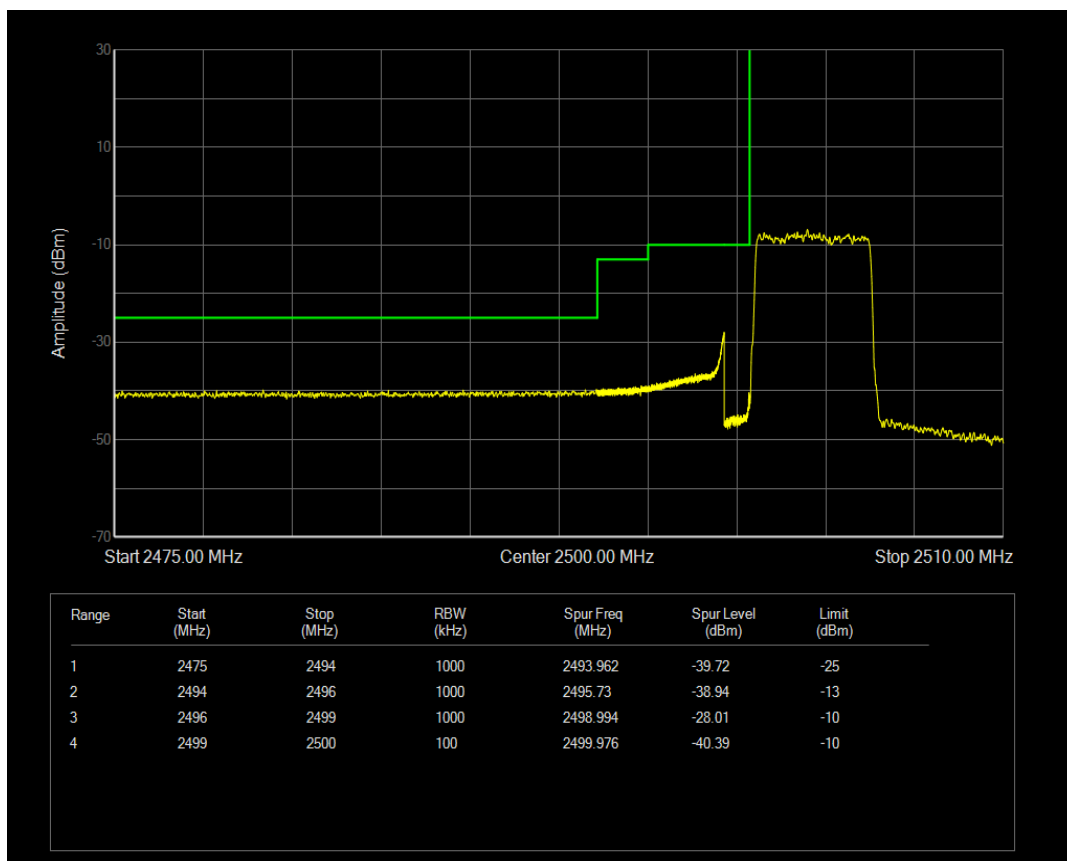
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



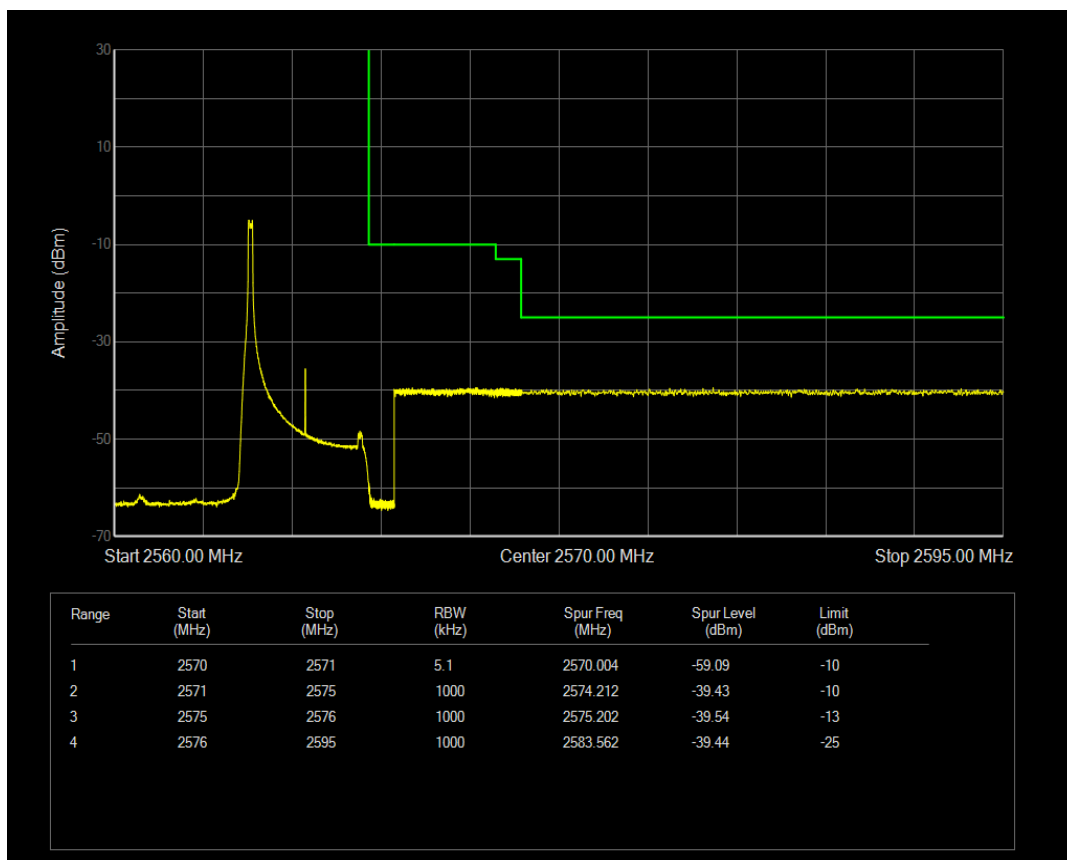
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#Max



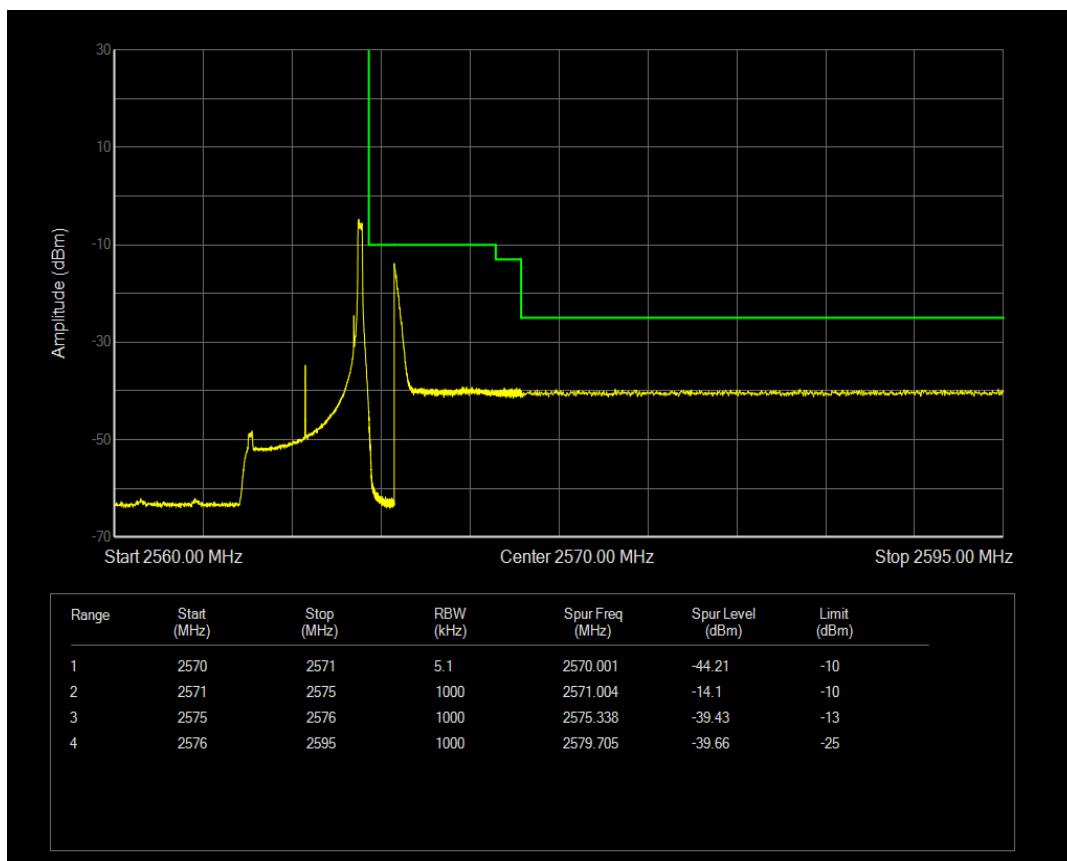
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



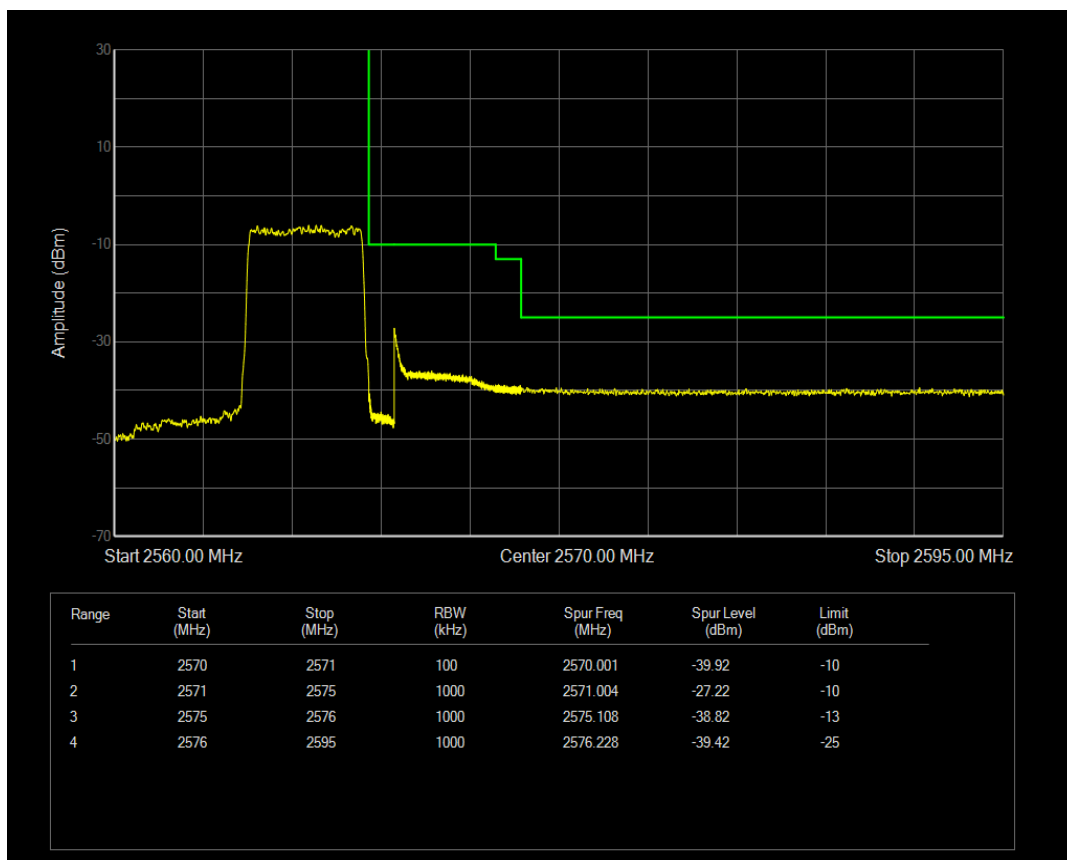
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



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



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

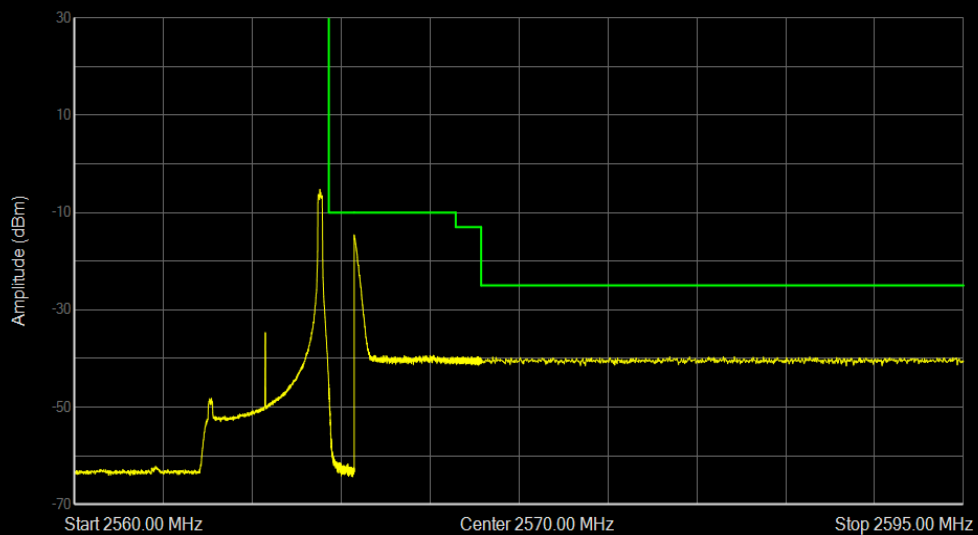


Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



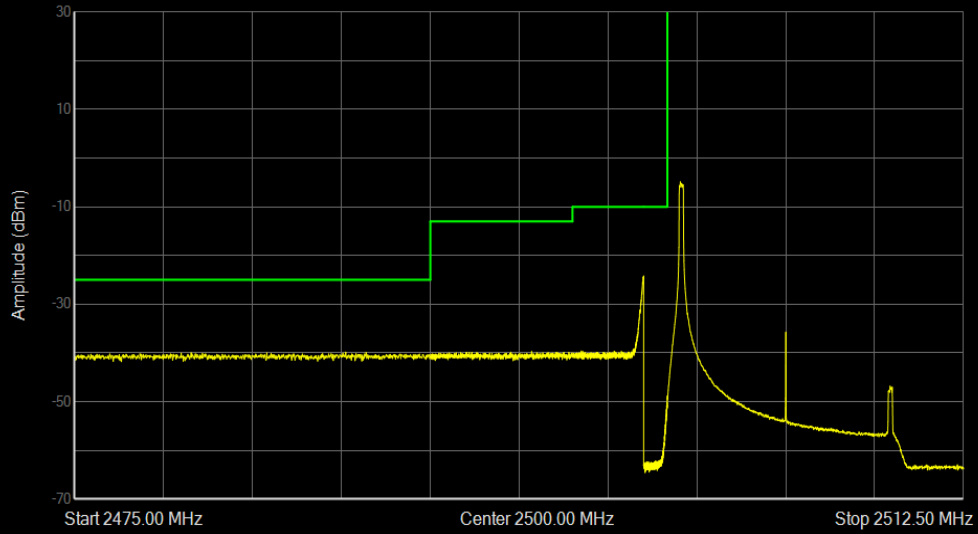
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.008	-59.79	-10
2	2571	2575	1000	2573.796	-39.32	-10
3	2575	2576	1000	2575.185	-39.51	-13
4	2576	2595	1000	2576.874	-39.39	-25

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	-45.3	-10
2	2571	2575	1000	2571.004	-14.91	-10
3	2575	2576	1000	2575.624	-39.64	-13
4	2576	2595	1000	2585.538	-39.64	-25

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



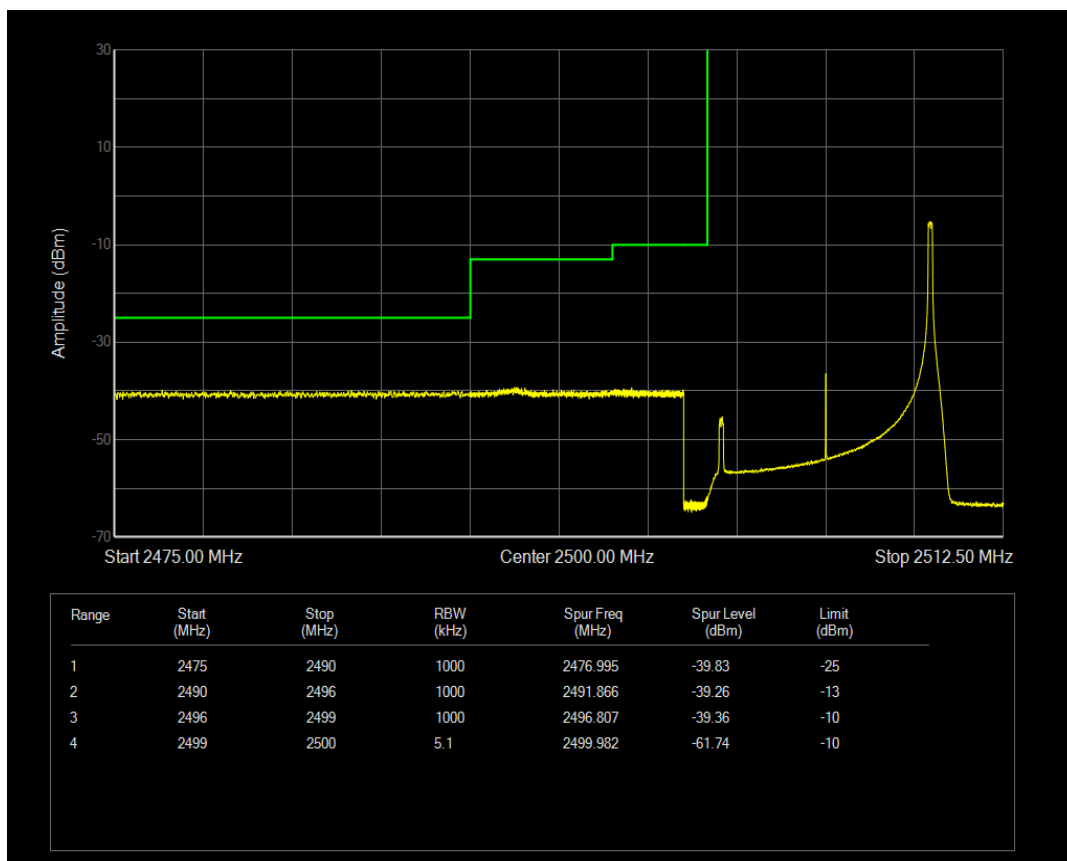
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2486.43	-39.84	-25
2	2490	2496	1000	2494.272	-39.7	-13
3	2496	2499	1000	2499	-24.2	-10
4	2499	2500	5.1	2500	-48.85	-10

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

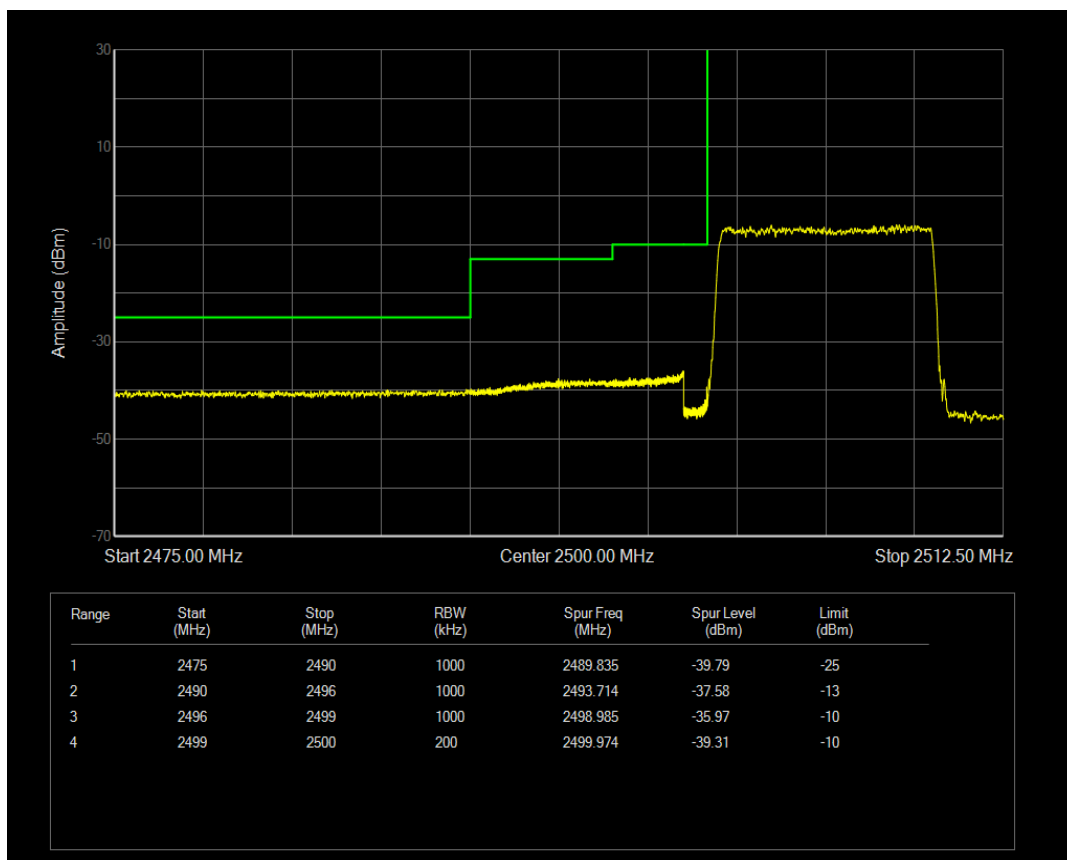


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.011	-40.51	-10
2	2571	2575	1000	2571.008	-28.16	-10
3	2575	2576	1000	2575.104	-39.2	-13
4	2576	2595	1000	2577.9	-39.42	-25

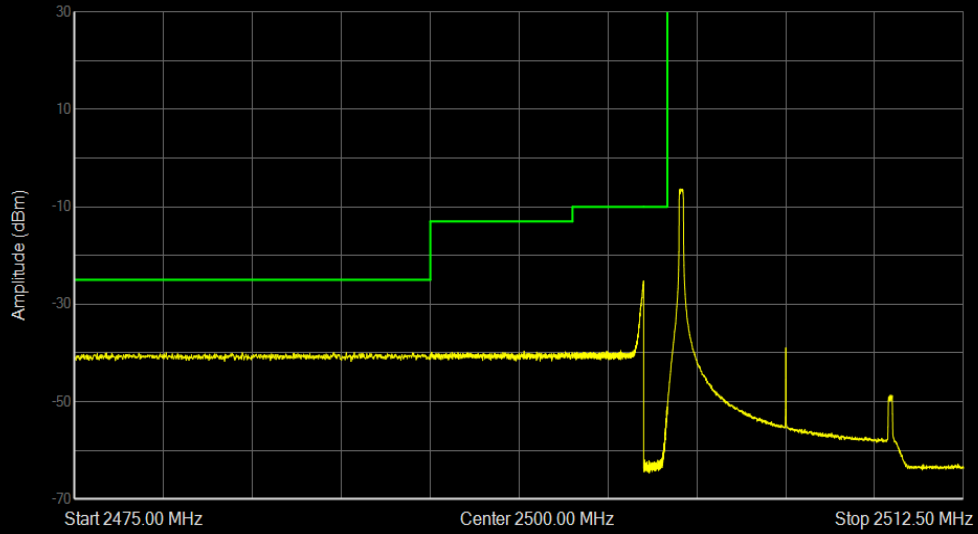
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



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

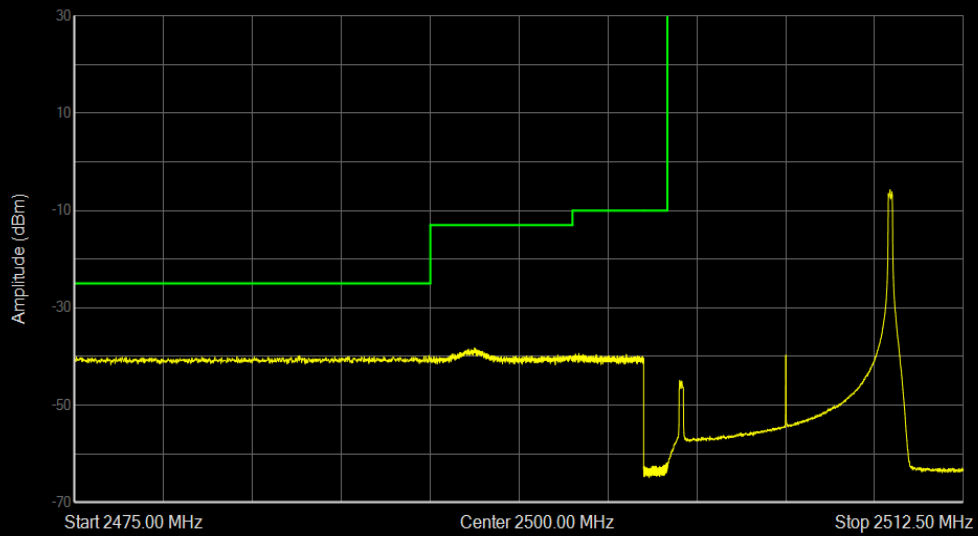


Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



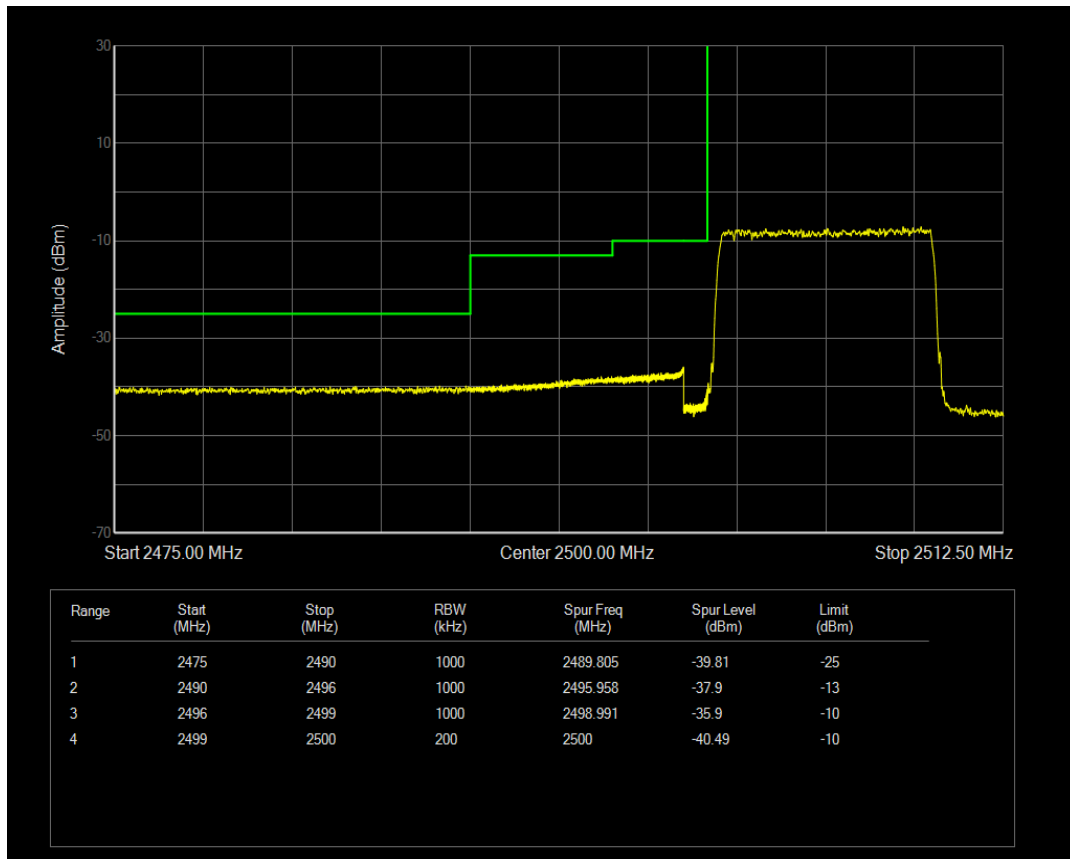
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2486.79	-39.92	-25
2	2490	2496	1000	2493.954	-39.64	-13
3	2496	2499	1000	2498.994	-25.21	-10
4	2499	2500	5.1	2500	-51.08	-10

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

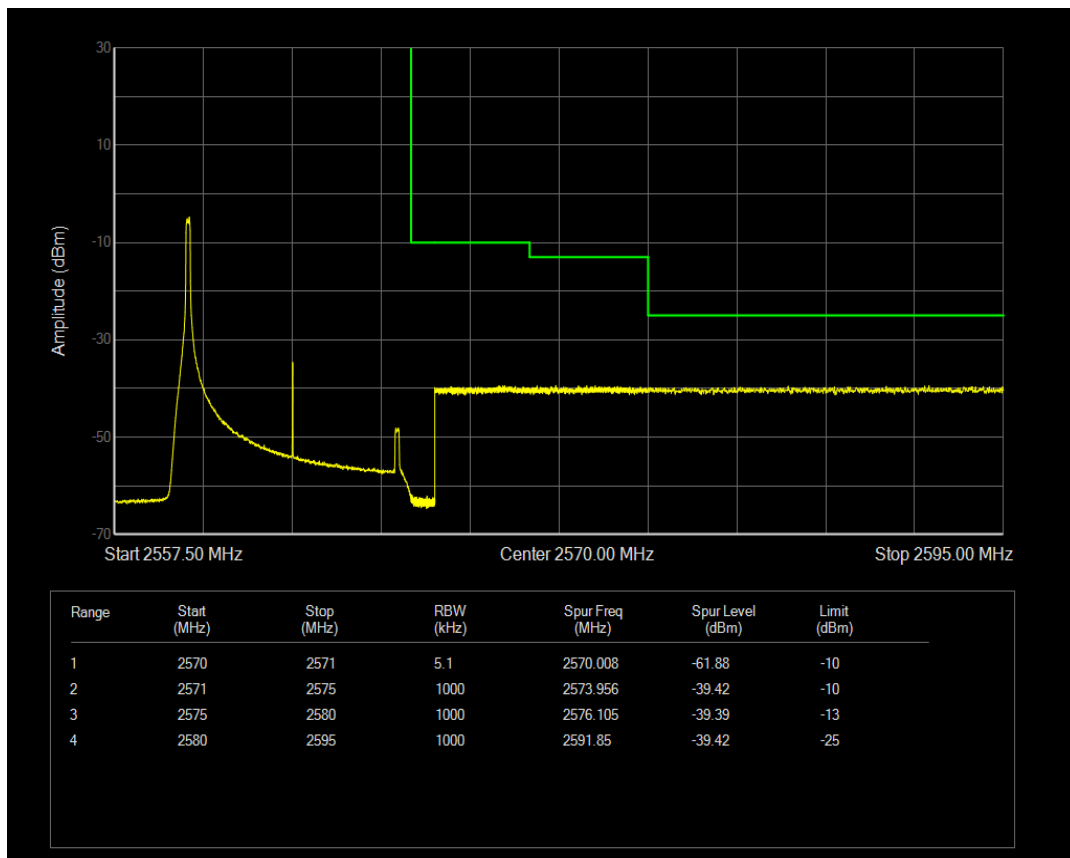


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2489.94	-39.8	-25
2	2490	2496	1000	2491.872	-38.24	-13
3	2496	2499	1000	2496.27	-39.36	-10
4	2499	2500	5.1	2499.982	-61.87	-10

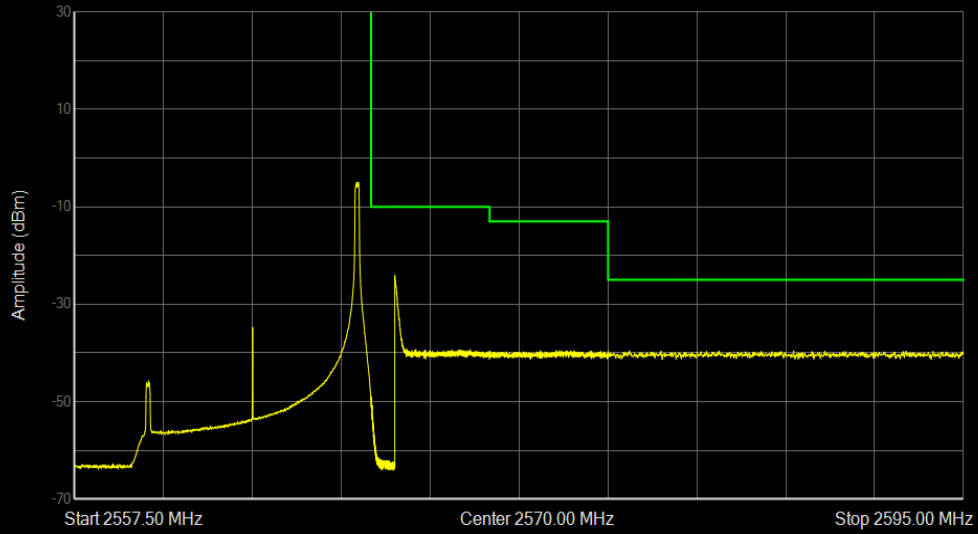
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



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

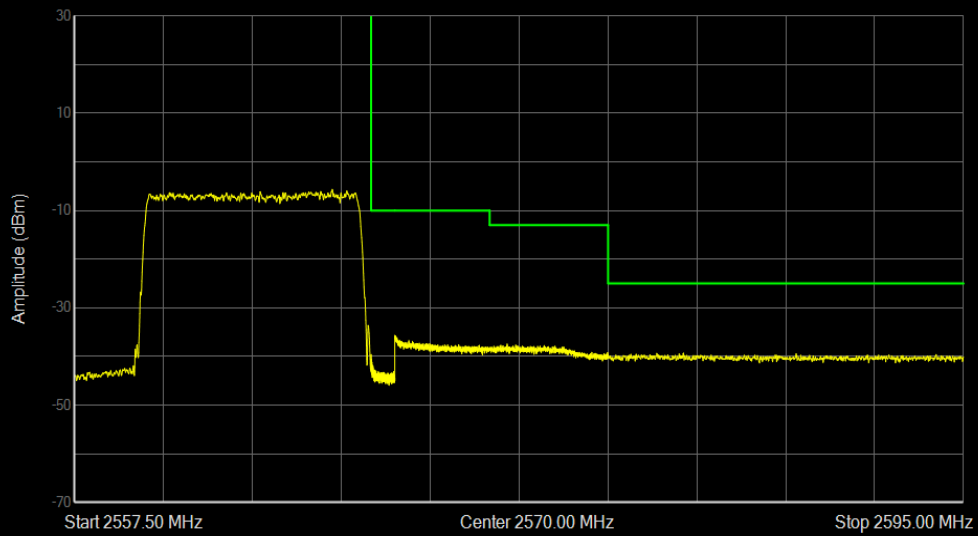


Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



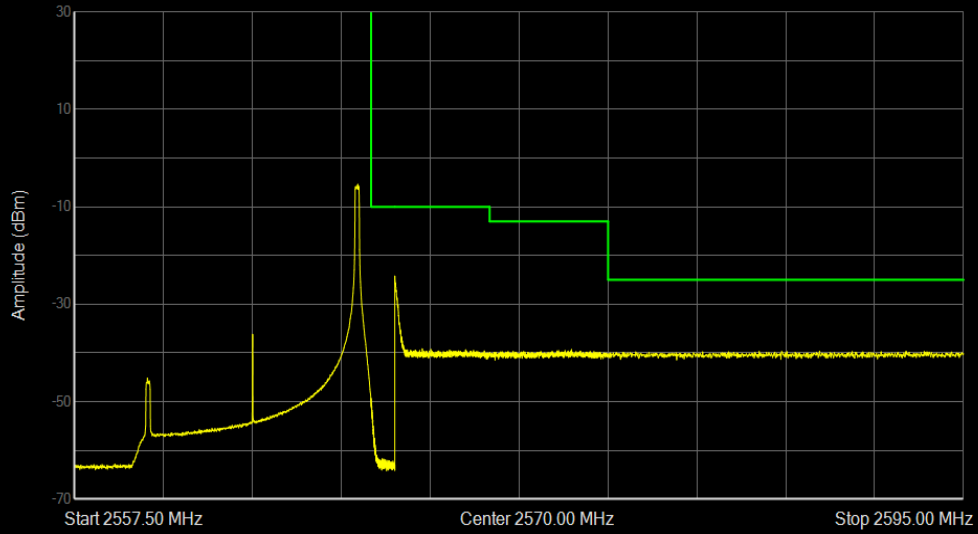
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.013	-49.04	-10
2	2571	2575	1000	2571.004	-24.14	-10
3	2575	2580	1000	2577.81	-39.54	-13
4	2580	2595	1000	2580.9	-39.61	-25

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



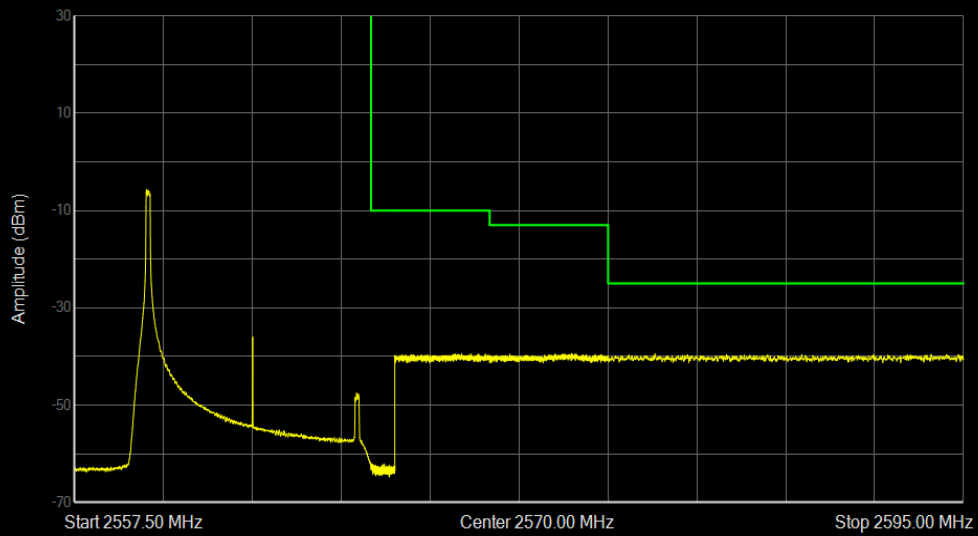
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.001	-40.03	-10
2	2571	2575	1000	2571.004	-35.66	-10
3	2575	2580	1000	2575.74	-37.44	-13
4	2580	2595	1000	2583.18	-39.3	-25

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



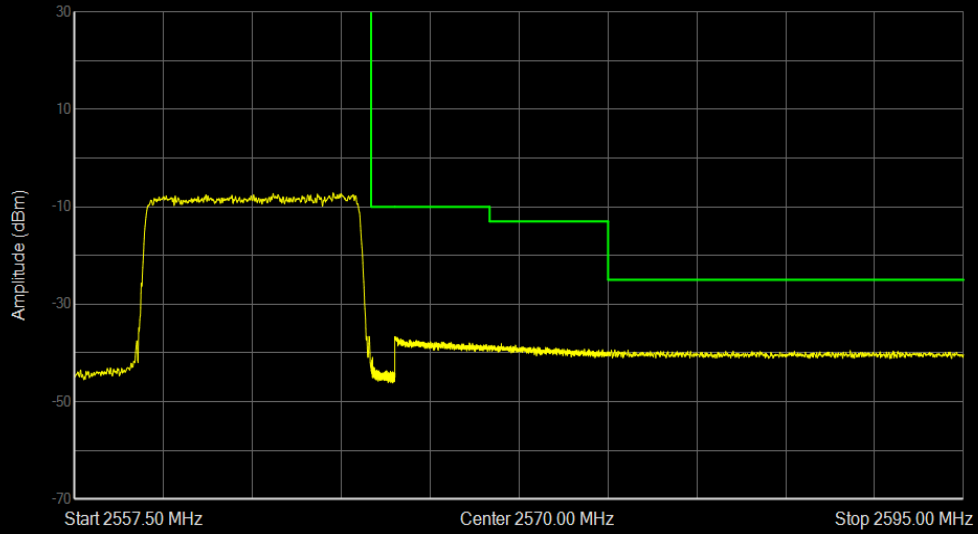
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.001	-49.66	-10
2	2571	2575	1000	2571.004	-24.71	-10
3	2575	2580	1000	2578.455	-39.3	-13
4	2580	2595	1000	2588.925	-39.64	-25

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



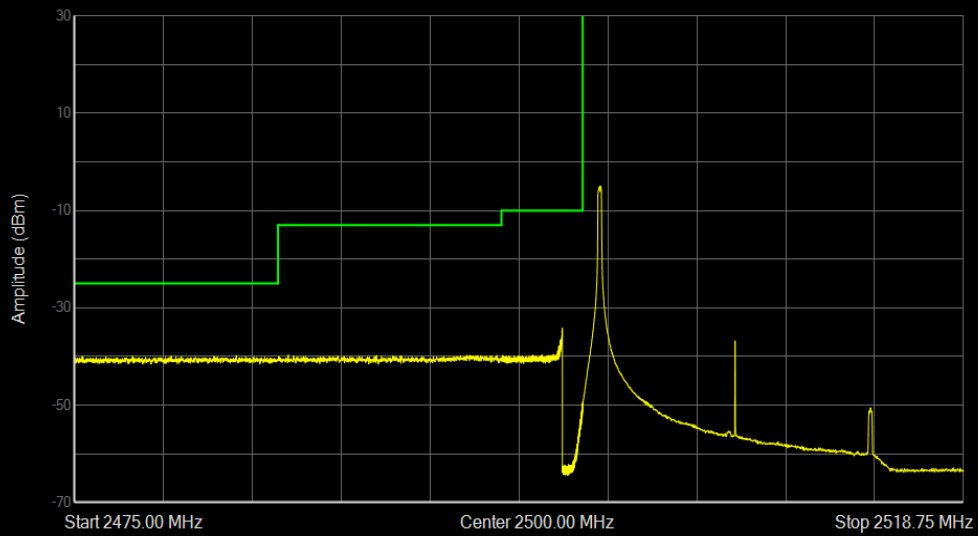
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.546	-62.08	-10
2	2571	2575	1000	2573.816	-39.44	-10
3	2575	2580	1000	2578.455	-39.41	-13
4	2580	2595	1000	2581.98	-39.46	-25

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



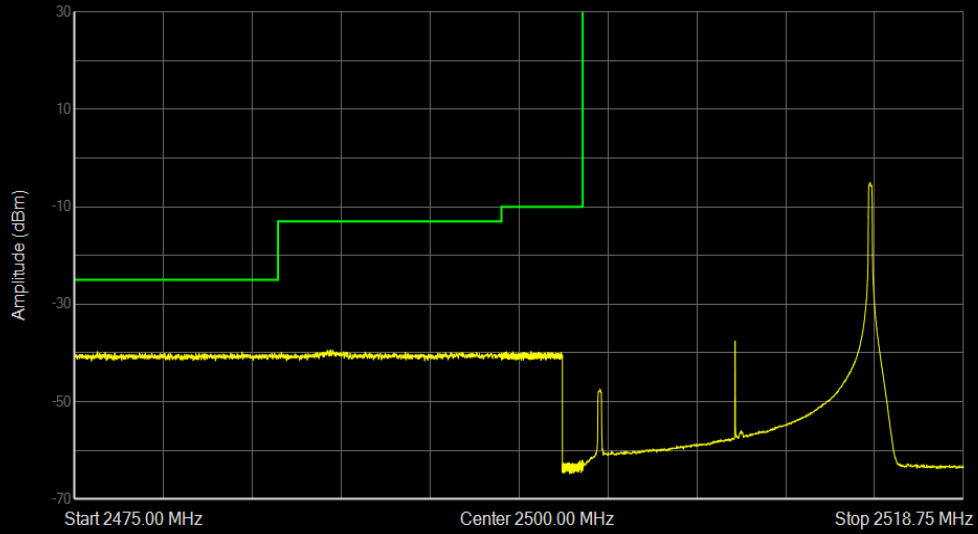
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.061	-40.93	-10
2	2571	2575	1000	2571.008	-36.77	-10
3	2575	2580	1000	2575.495	-38.12	-13
4	2580	2595	1000	2580.285	-39.39	-25

Band7 QPSK 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	2482.95	-39.81	-25
2	2485	2496	1000	2485.506	-39.71	-13
3	2496	2499	1000	2498.994	-34.15	-10
4	2499	2500	5.1	2499.998	-49.42	-10

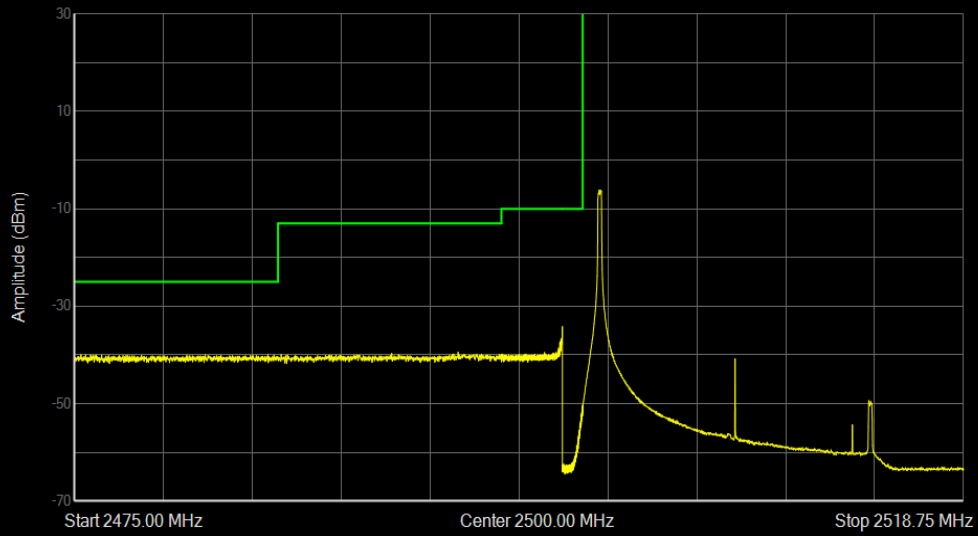
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max



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

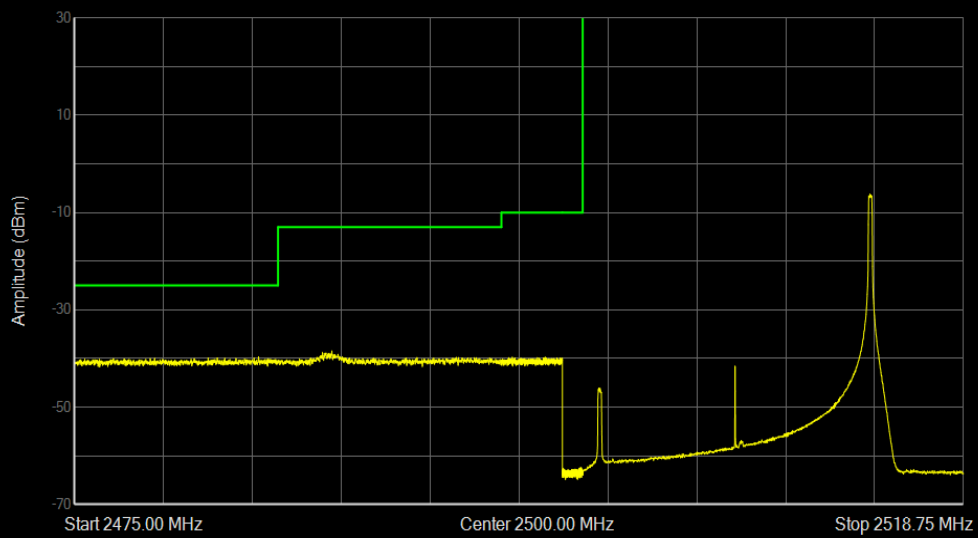


Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



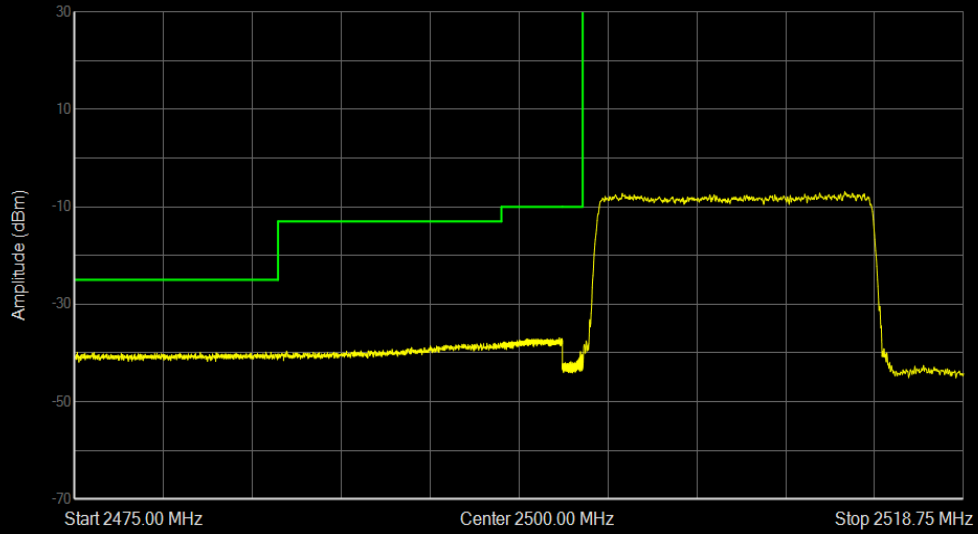
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2475.3	-39.95	-25
2	2485	2496	1000	2493.866	-39.45	-13
3	2496	2499	1000	2499	-34.18	-10
4	2499	2500	5.1	2500	-50.28	-10

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



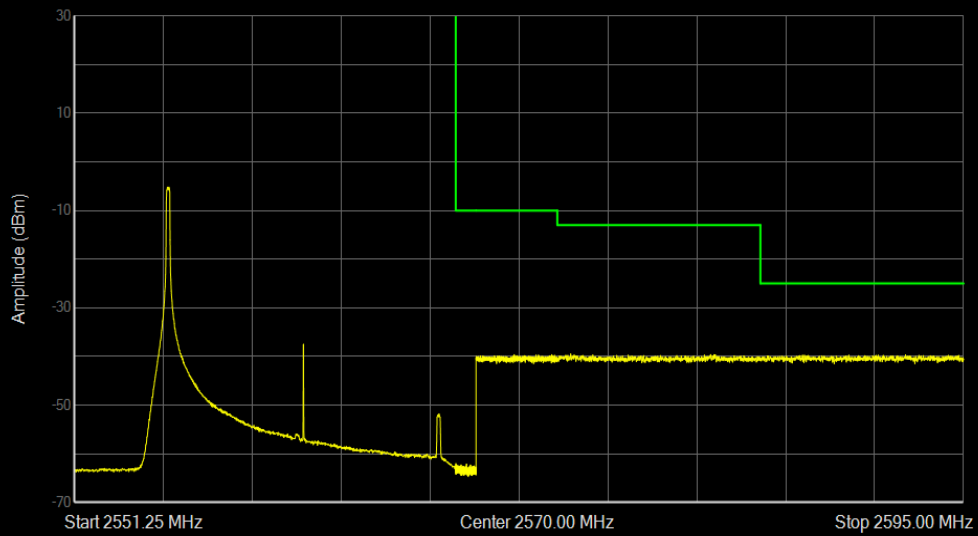
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484.04	-39.65	-25
2	2485	2496	1000	2487.651	-38.45	-13
3	2496	2499	1000	2498.151	-39.74	-10
4	2499	2500	5.1	2499.93	-62.44	-10

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



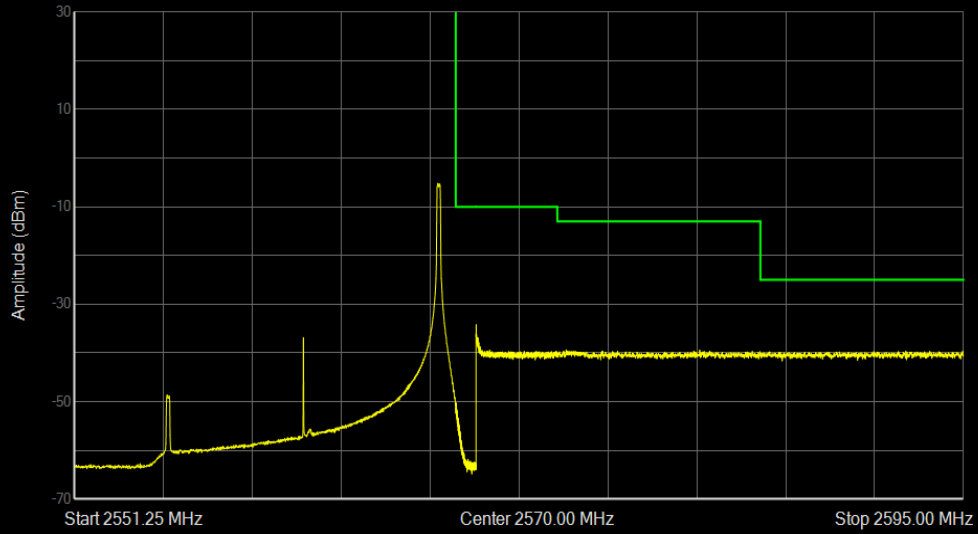
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484.4	-39.84	-25
2	2485	2496	1000	2495.956	-37.95	-13
3	2496	2499	1000	2498.85	-36.89	-10
4	2499	2500	300	2499.891	-39.73	-10

Band7 QPSK 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	2570.009	-62.02	-10
2	2571	2575	1000	2572.88	-39.62	-10
3	2575	2585	1000	2575.66	-39.48	-13
4	2585	2595	1000	2592.14	-39.65	-25

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	2570.015	-50.26	-10
2	2571	2575	1000	2571.008	-34.22	-10
3	2575	2585	1000	2575.44	-39.39	-13
4	2585	2595	1000	2592.16	-39.65	-25

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



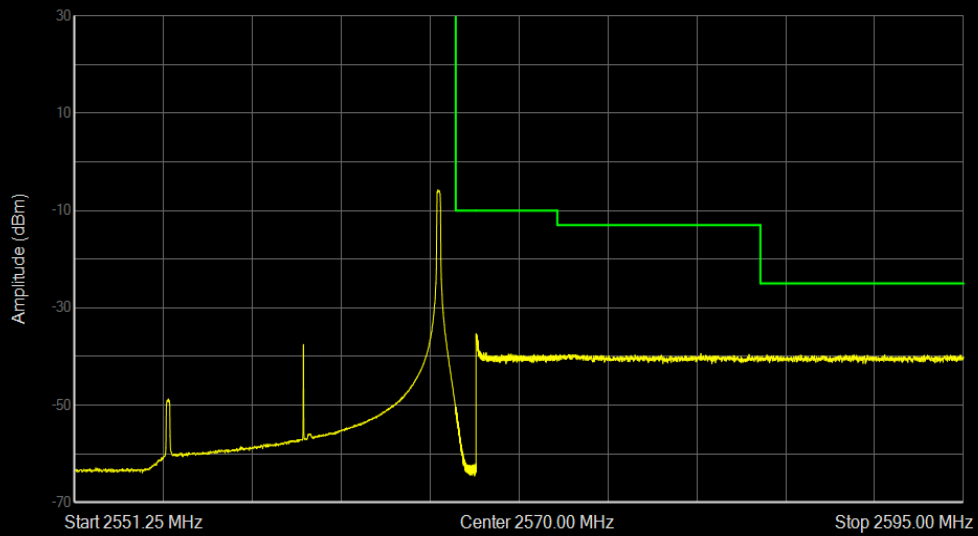
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.066	-39.09	-10
2	2571	2575	1000	2571.832	-36.61	-10
3	2575	2585	1000	2576.38	-37.86	-13
4	2585	2595	1000	2589.04	-39.44	-25

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



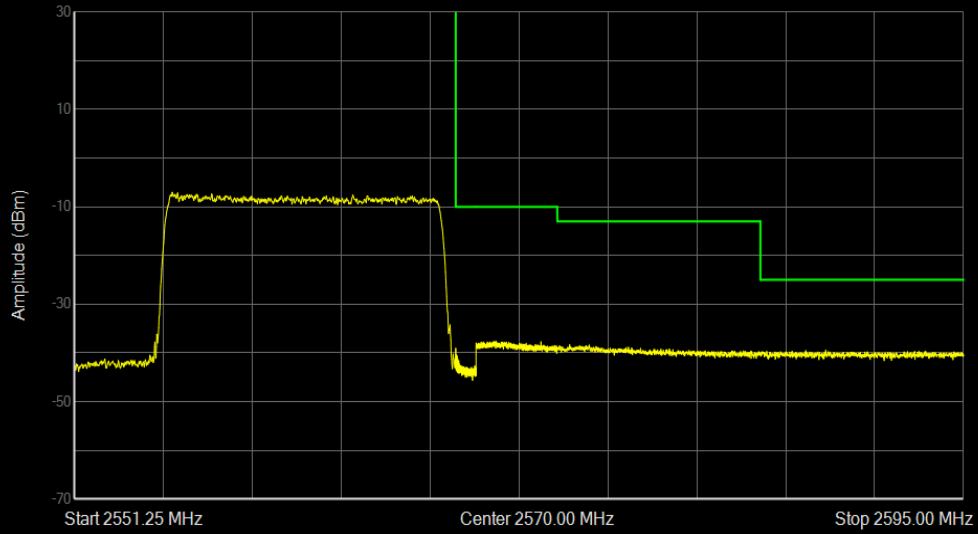
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.024	-62.3	-10
2	2571	2575	1000	2574.668	-39.56	-10
3	2575	2585	1000	2576	-39.2	-13
4	2585	2595	1000	2594.43	-39.5	-25

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



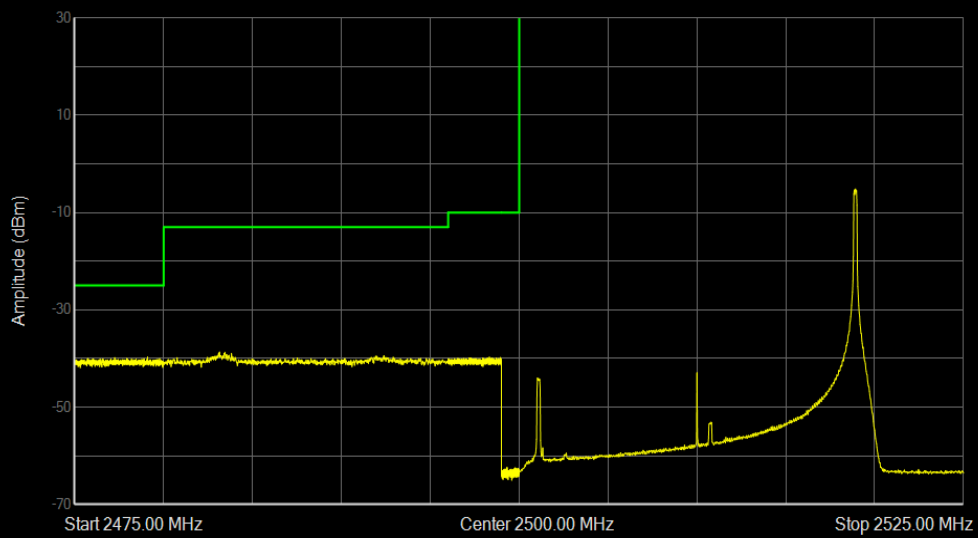
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.002	-50.41	-10
2	2571	2575	1000	2571.004	-35.33	-10
3	2575	2585	1000	2582.07	-39.38	-13
4	2585	2595	1000	2591.12	-39.66	-25

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



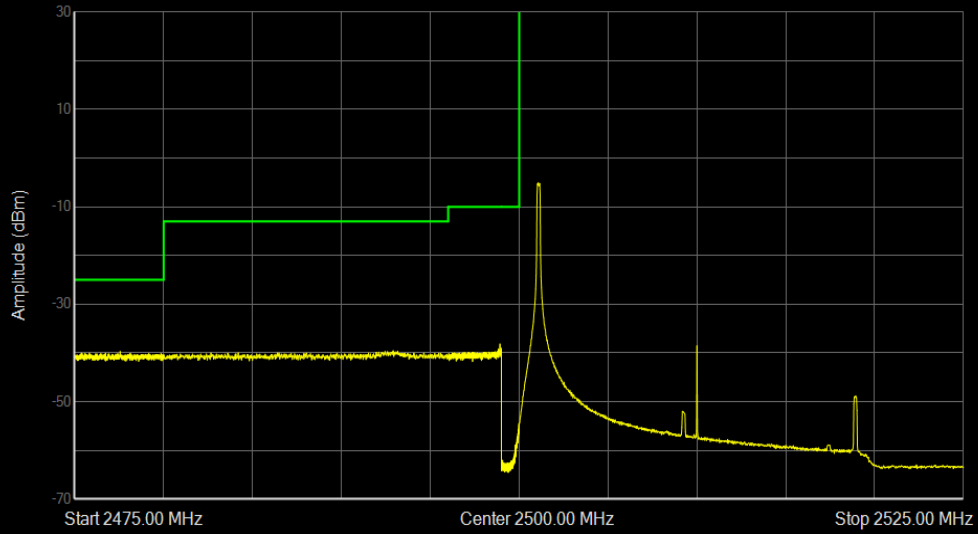
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.016	-40.38	-10
2	2571	2575	1000	2571.972	-37.55	-10
3	2575	2585	1000	2575.61	-38.32	-13
4	2585	2595	1000	2588.21	-39.45	-25

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	2479.09	-39.7	-25
2	2480	2496	1000	2483.136	-38.67	-13
3	2496	2499	1000	2498.322	-39.72	-10
4	2499	2500	5.1	2499.318	-62.36	-10

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



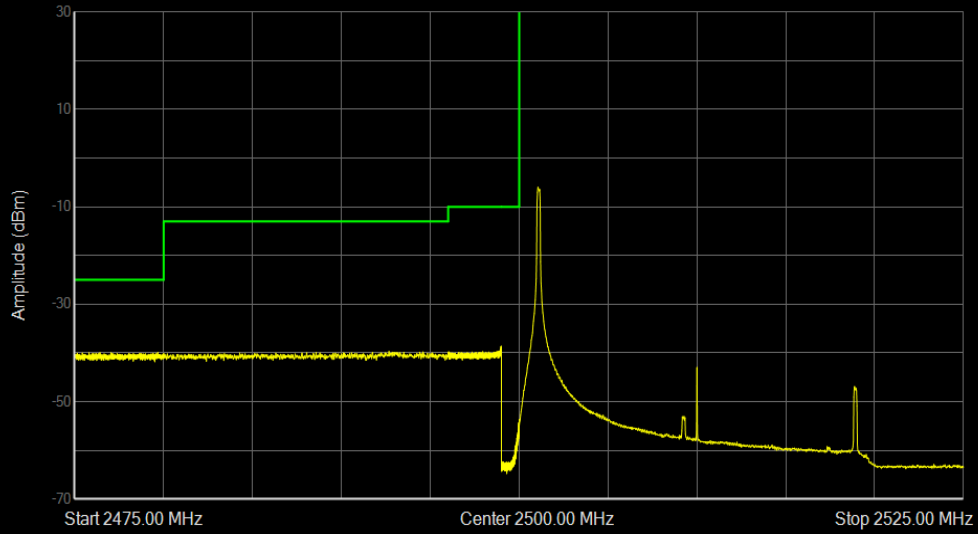
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2477.545	-39.69	-25
2	2480	2496	1000	2492.912	-39.55	-13
3	2496	2499	1000	2498.916	-38.16	-10
4	2499	2500	5.1	2499.983	-54.51	-10

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



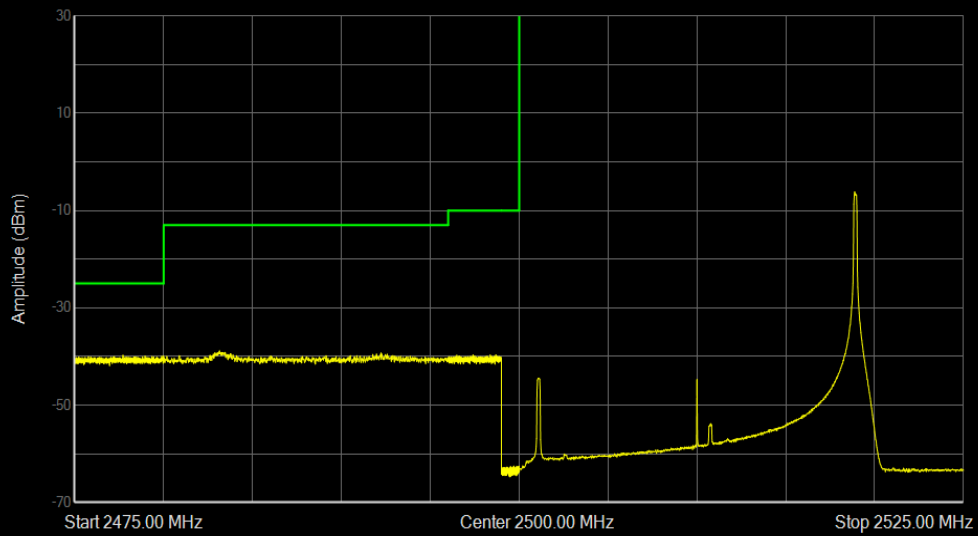
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.745	-39.92	-25
2	2480	2496	1000	2495.616	-38.09	-13
3	2496	2499	1000	2498.775	-37.49	-10
4	2499	2500	430	2499.902	-39.39	-10

Band7 16QAM 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	2479.67	-39.88	-25
2	2480	2496	1000	2492.672	-39.68	-13
3	2496	2499	1000	2498.991	-38.61	-10
4	2499	2500	5.1	2499.998	-53.66	-10

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



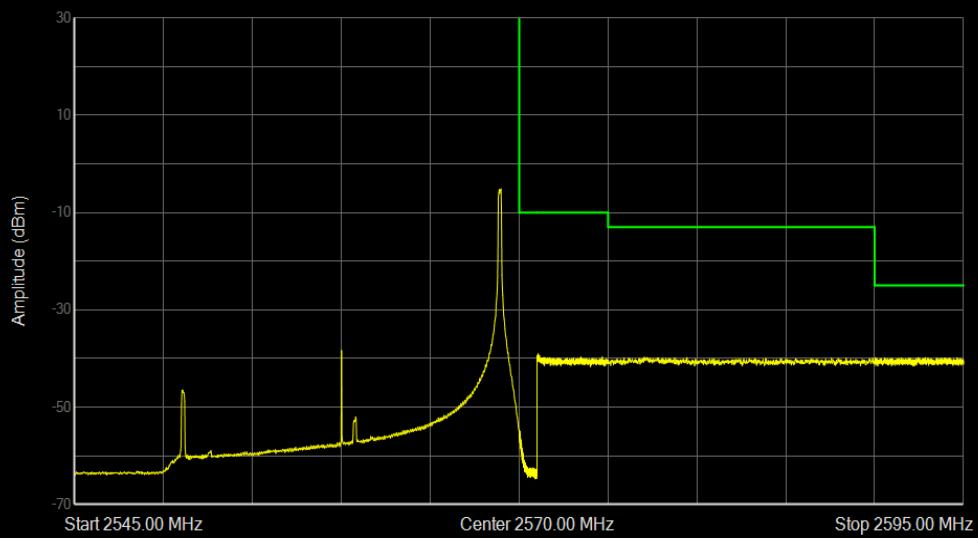
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2477.705	-39.75	-25
2	2480	2496	1000	2483.136	-38.85	-13
3	2496	2499	1000	2498.685	-39.66	-10
4	2499	2500	5.1	2499.708	-62.52	-10

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



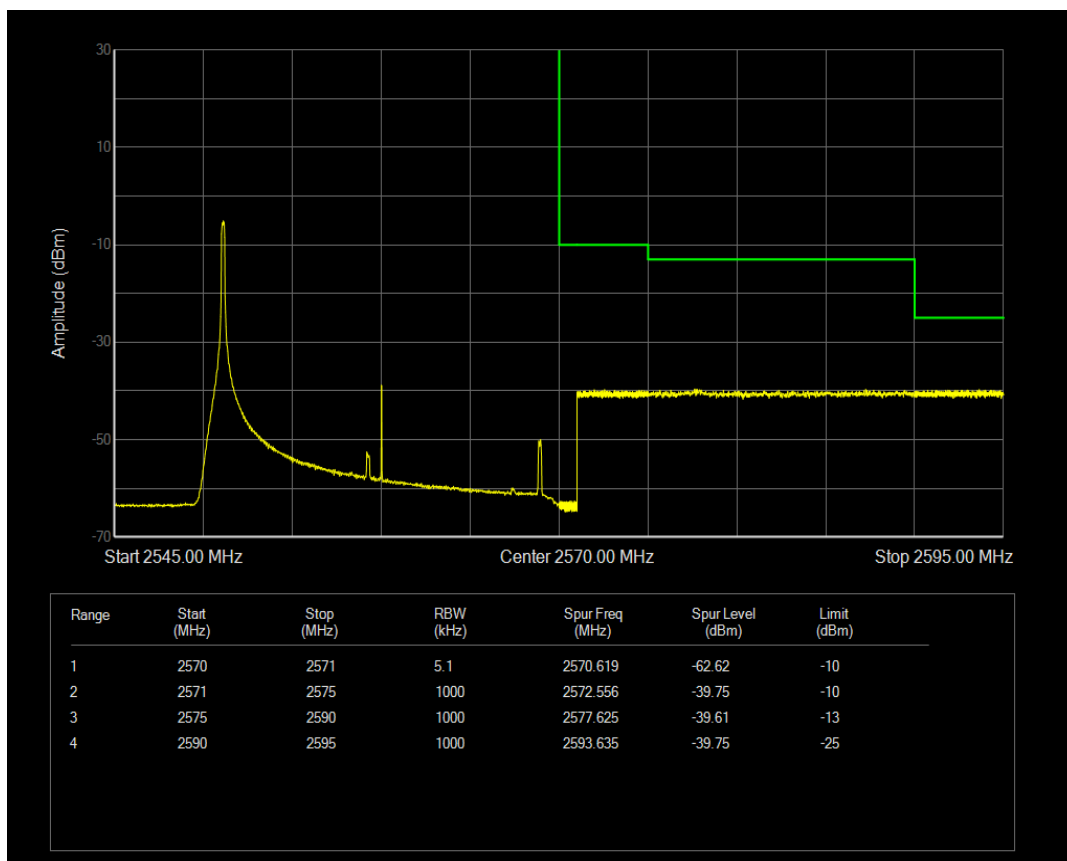
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2475.28	-40.28	-25
2	2480	2496	1000	2495.744	-38.35	-13
3	2496	2499	1000	2498.904	-37.79	-10
4	2499	2500	430	2499.961	-39.79	-10

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

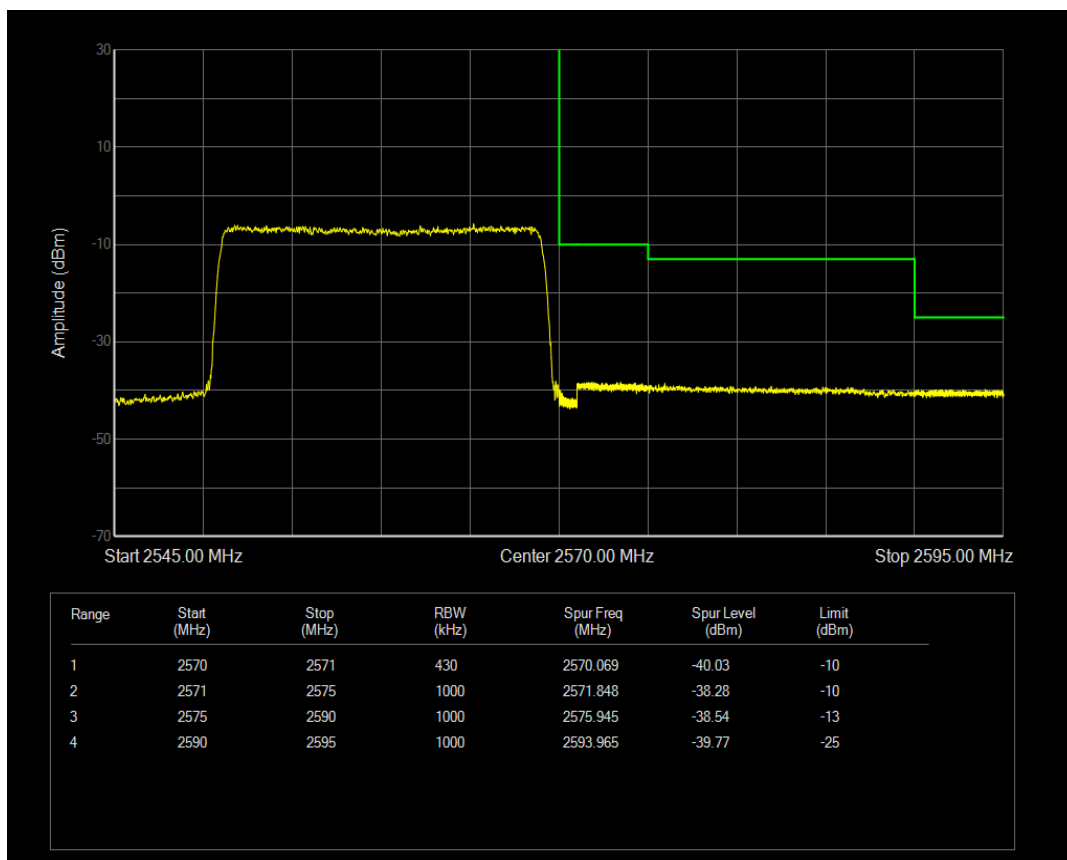


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.001	-54.71	-10
2	2571	2575	1000	2571.06	-39.04	-10
3	2575	2590	1000	2577.04	-39.75	-13
4	2590	2595	1000	2590.035	-39.82	-25

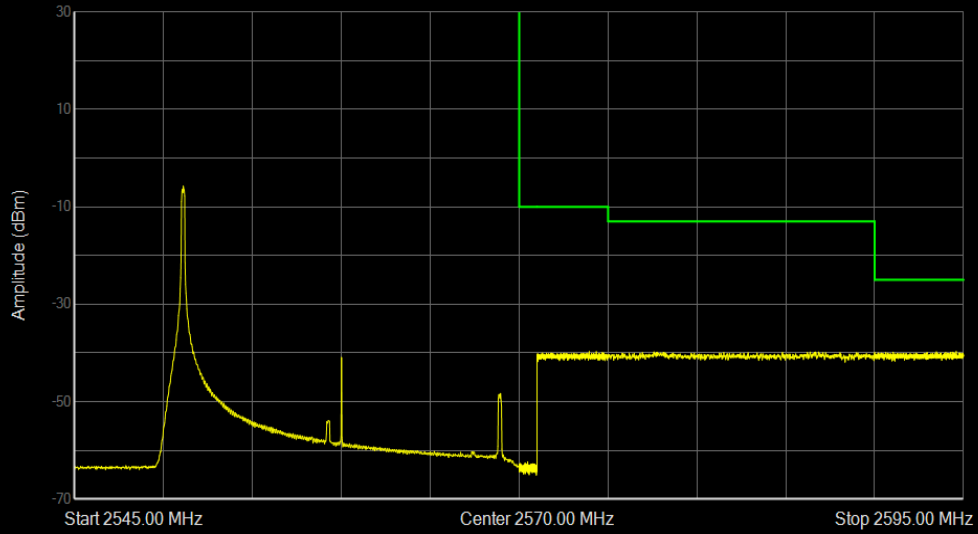
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



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

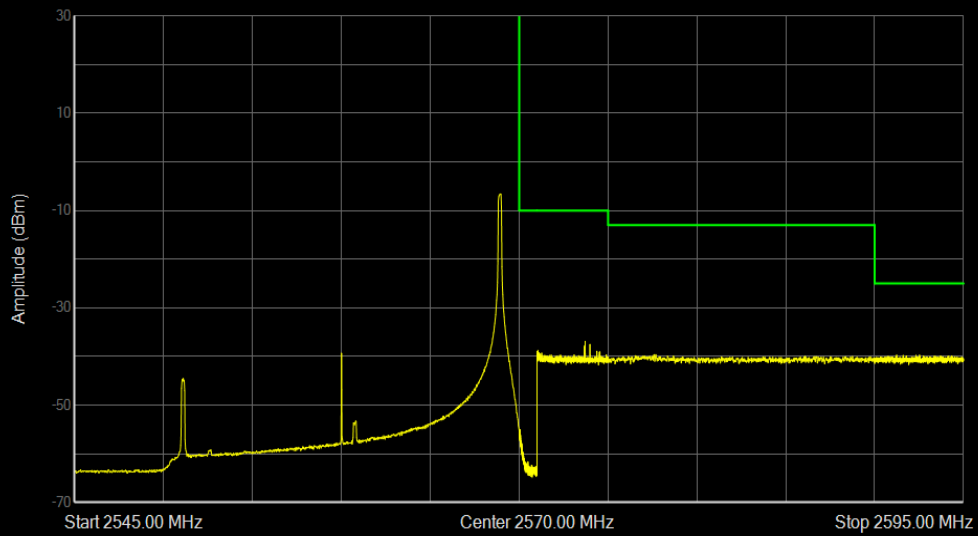


Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



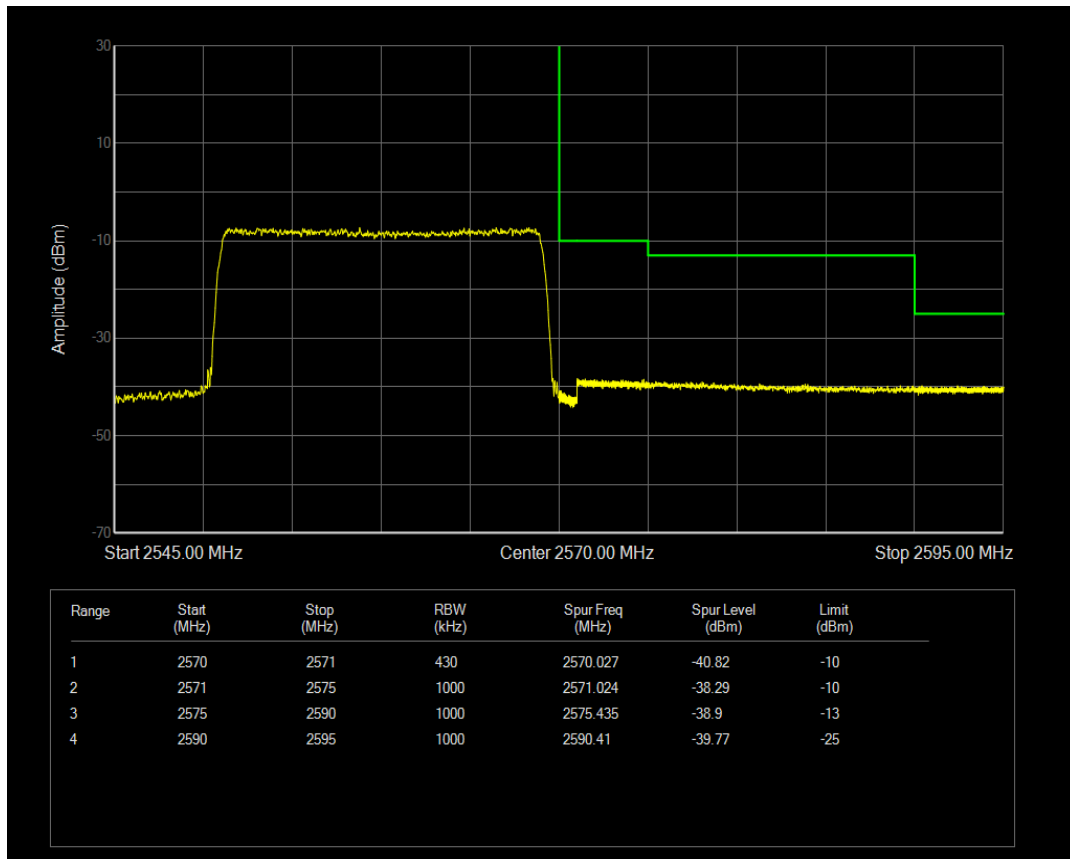
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	5.1	2570.475	-62.37	-10
2	2571	2575	1000	2573.94	-39.72	-10
3	2575	2590	1000	2577.58	-39.79	-13
4	2590	2595	1000	2594.585	-39.71	-25

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	2570.02	-54.99	-10
2	2571	2575	1000	2573.708	-36.88	-10
3	2575	2590	1000	2577.58	-39.6	-13
4	2590	2595	1000	2591.235	-39.72	-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	25531.00	-33.88	-13	PASS
Band12	1.4	23017	6	#0	QPSK	25984.90	-33.83	-13	PASS
Band12	1.4	23017	1	#0	16QAM	25918.60	-34.09	-13	PASS
Band12	1.4	23017	6	#0	16QAM	26053.75	-33.69	-13	PASS
Band12	1.4	23095	1	#0	QPSK	26010.40	-33.87	-13	PASS
Band12	1.4	23095	6	#0	QPSK	25500.40	-33.85	-13	PASS
Band12	1.4	23095	1	#0	16QAM	25905.85	-33.88	-13	PASS
Band12	1.4	23095	6	#0	16QAM	26002.75	-32.68	-13	PASS
Band12	1.4	23173	1	#0	QPSK	1430.95	-34.38	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25992.55	-33.58	-13	PASS
Band12	1.4	23173	1	#0	16QAM	26033.35	-33.51	-13	PASS
Band12	1.4	23173	6	#0	16QAM	25564.15	-33.89	-13	PASS
Band12	3	23025	1	#0	QPSK	25926.25	-33.89	-13	PASS
Band12	3	23025	15	#0	QPSK	23725.60	-34.01	-13	PASS
Band12	3	23025	1	#0	16QAM	26056.30	-34.05	-13	PASS
Band12	3	23025	15	#0	16QAM	25520.80	-33.72	-13	PASS
Band12	3	23095	1	#0	QPSK	25502.95	-33.57	-13	PASS
Band12	3	23095	15	#0	QPSK	25510.60	-33.74	-13	PASS
Band12	3	23095	1	#0	16QAM	25984.90	-33.81	-13	PASS
Band12	3	23095	15	#0	16QAM	26007.85	-34.44	-13	PASS

Band12	3	23165	1	#0	QPSK	1425.85	-33.65	-13	PASS
Band12	3	23165	15	#0	QPSK	26056.30	-33.16	-13	PASS
Band12	3	23165	1	#0	16QAM	25536.10	-33.98	-13	PASS
Band12	3	23165	15	#0	16QAM	25508.05	-34.06	-13	PASS
Band12	5	23035	1	#0	QPSK	26053.75	-33.63	-13	PASS
Band12	5	23035	25	#0	QPSK	26150.65	-33.49	-13	PASS
Band12	5	23035	1	#0	16QAM	26058.85	-33.90	-13	PASS
Band12	5	23035	25	#0	16QAM	25622.80	-33.22	-13	PASS
Band12	5	23095	1	#0	QPSK	25821.70	-33.71	-13	PASS
Band12	5	23095	25	#0	QPSK	26038.45	-33.95	-13	PASS
Band12	5	23095	1	#0	16QAM	26084.35	-33.09	-13	PASS
Band12	5	23095	25	#0	16QAM	26038.45	-34.42	-13	PASS
Band12	5	23155	1	#0	QPSK	26018.05	-34.25	-13	PASS
Band12	5	23155	25	#0	QPSK	26176.15	-34.02	-13	PASS
Band12	5	23155	1	#0	16QAM	25956.85	-33.81	-13	PASS
Band12	5	23155	25	#0	16QAM	26063.95	-33.66	-13	PASS
Band12	10	23060	1	#0	QPSK	1400.35	-33.83	-13	PASS
Band12	10	23060	50	#0	QPSK	25880.35	-34.26	-13	PASS
Band12	10	23060	1	#0	16QAM	25903.30	-33.98	-13	PASS
Band12	10	23060	50	#0	16QAM	25808.95	-34.13	-13	PASS
Band12	10	23095	1	#0	QPSK	25528.45	-32.46	-13	PASS
Band12	10	23095	50	#0	QPSK	26002.75	-33.22	-13	PASS
Band12	10	23095	1	#0	16QAM	1405.45	-33.06	-13	PASS
Band12	10	23095	50	#0	16QAM	25997.65	-34.03	-13	PASS
Band12	10	23130	1	#0	QPSK	24814.45	-34.73	-13	PASS
Band12	10	23130	50	#0	QPSK	26015.50	-33.66	-13	PASS
Band12	10	23130	1	#0	16QAM	25852.30	-33.64	-13	PASS
Band12	10	23130	50	#0	16QAM	26117.50	-34.04	-13	PASS
Band13	5	23205	1	#0	QPSK	1583.81	-45.51	-40	PASS
Band13	5	23205	25	#0	QPSK	1597.83	-45.57	-40	PASS
Band13	5	23205	1	#0	16QAM	1592.76	-45.04	-40	PASS
Band13	5	23205	25	#0	16QAM	1606.31	-44.99	-40	PASS
Band13	5	23230	1	#0	QPSK	1565.65	-45.00	-40	PASS
Band13	5	23230	25	#0	QPSK	1559.84	-45.48	-40	PASS
Band13	5	23230	1	#0	16QAM	1597.37	-45.59	-40	PASS
Band13	5	23230	25	#0	16QAM	1563.53	-45.11	-40	PASS
Band13	5	23255	1	#0	QPSK	1595.23	-45.16	-40	PASS
Band13	5	23255	25	#0	QPSK	1563.09	-45.59	-40	PASS
Band13	5	23255	1	#0	16QAM	1601.85	-45.37	-40	PASS
Band13	5	23255	25	#0	16QAM	1587.89	-44.56	-40	PASS
Band13	10	23230	1	#0	QPSK	1600.21	-45.74	-40	PASS
Band13	10	23230	50	#0	QPSK	1593.43	-44.82	-40	PASS
Band13	10	23230	1	#0	16QAM	1560.60	-45.11	-40	PASS
Band13	10	23230	50	#0	16QAM	1605.47	-44.94	-40	PASS

Band17	5	23755	1	#0	QPSK	26041.00	-33.81	-13	PASS
Band17	5	23755	25	#0	QPSK	25559.05	-33.81	-13	PASS
Band17	5	23755	1	#0	16QAM	25990.00	-33.96	-13	PASS
Band17	5	23755	25	#0	16QAM	25928.80	-33.71	-13	PASS
Band17	5	23790	1	#0	QPSK	25982.35	-34.13	-13	PASS
Band17	5	23790	25	#0	QPSK	26148.10	-33.86	-13	PASS
Band17	5	23790	1	#0	16QAM	25826.80	-34.46	-13	PASS
Band17	5	23790	25	#0	16QAM	26018.05	-34.16	-13	PASS
Band17	5	23825	1	#0	QPSK	25987.45	-33.60	-13	PASS
Band17	5	23825	25	#0	QPSK	25931.35	-33.79	-13	PASS
Band17	5	23825	1	#0	16QAM	25928.80	-31.91	-13	PASS
Band17	5	23825	25	#0	16QAM	26395.45	-33.77	-13	PASS
Band17	10	23780	1	#0	QPSK	25893.10	-33.47	-13	PASS
Band17	10	23780	50	#0	QPSK	26097.10	-33.39	-13	PASS
Band17	10	23780	1	#0	16QAM	25551.40	-34.25	-13	PASS
Band17	10	23780	50	#0	16QAM	25548.85	-33.65	-13	PASS
Band17	10	23790	1	#0	QPSK	26053.75	-34.08	-13	PASS
Band17	10	23790	50	#0	QPSK	26255.20	-33.93	-13	PASS
Band17	10	23790	1	#0	16QAM	25615.15	-34.23	-13	PASS
Band17	10	23790	50	#0	16QAM	25599.85	-33.56	-13	PASS
Band17	10	23800	1	#0	QPSK	25903.30	-33.54	-13	PASS
Band17	10	23800	50	#0	QPSK	25587.10	-33.77	-13	PASS
Band17	10	23800	1	#0	16QAM	25939.00	-34.05	-13	PASS
Band17	10	23800	50	#0	16QAM	25923.70	-33.86	-13	PASS
Band2	1.4	18607	1	#0	QPSK	26041.00	-32.05	-13	PASS
Band2	1.4	18607	6	#0	QPSK	25821.70	-32.60	-13	PASS
Band2	1.4	18607	1	#0	16QAM	25992.55	-32.19	-13	PASS
Band2	1.4	18607	6	#0	16QAM	26005.30	-32.19	-13	PASS
Band2	1.4	18900	1	#0	QPSK	26053.75	-33.35	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25921.15	-32.96	-13	PASS
Band2	1.4	18900	1	#0	16QAM	26030.80	-32.09	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25648.30	-32.24	-13	PASS
Band2	1.4	19193	1	#0	QPSK	26028.25	-32.15	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25972.15	-32.56	-13	PASS
Band2	1.4	19193	1	#0	16QAM	25541.20	-32.54	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25936.45	-31.93	-13	PASS
Band2	3	18615	1	#0	QPSK	25931.35	-33.19	-13	PASS
Band2	3	18615	15	#0	QPSK	26074.15	-32.29	-13	PASS
Band2	3	18615	1	#0	16QAM	25582.00	-32.59	-13	PASS
Band2	3	18615	15	#0	16QAM	25969.60	-31.68	-13	PASS
Band2	3	18900	1	#0	QPSK	26071.60	-33.17	-13	PASS
Band2	3	18900	15	#0	QPSK	26020.60	-32.79	-13	PASS
Band2	3	18900	1	#0	16QAM	26018.05	-31.56	-13	PASS
Band2	3	18900	15	#0	16QAM	25551.40	-32.84	-13	PASS

Band2	3	19185	1	#0	QPSK	25551.40	-31.92	-13	PASS
Band2	3	19185	15	#0	QPSK	25992.55	-32.37	-13	PASS
Band2	3	19185	1	#0	16QAM	26028.25	-31.52	-13	PASS
Band2	3	19185	15	#0	16QAM	26007.85	-32.66	-13	PASS
Band2	5	18625	1	#0	QPSK	26000.20	-32.69	-13	PASS
Band2	5	18625	25	#0	QPSK	25995.10	-32.94	-13	PASS
Band2	5	18625	1	#0	16QAM	25510.60	-32.10	-13	PASS
Band2	5	18625	25	#0	16QAM	25972.15	-32.65	-13	PASS
Band2	5	18900	1	#0	QPSK	25533.55	-32.71	-13	PASS
Band2	5	18900	25	#0	QPSK	26074.15	-32.79	-13	PASS
Band2	5	18900	1	#0	16QAM	25967.05	-32.33	-13	PASS
Band2	5	18900	25	#0	16QAM	25533.55	-32.78	-13	PASS
Band2	5	19175	1	#0	QPSK	26005.30	-32.45	-13	PASS
Band2	5	19175	25	#0	QPSK	26222.05	-32.50	-13	PASS
Band2	5	19175	1	#0	16QAM	25569.25	-32.09	-13	PASS
Band2	5	19175	25	#0	16QAM	26058.85	-32.53	-13	PASS
Band2	10	18650	1	#0	QPSK	25933.90	-32.40	-13	PASS
Band2	10	18650	50	#0	QPSK	26015.50	-32.81	-13	PASS
Band2	10	18650	1	#0	16QAM	26030.80	-32.91	-13	PASS
Band2	10	18650	50	#0	16QAM	25936.45	-32.93	-13	PASS
Band2	10	18900	1	#0	QPSK	25997.65	-32.53	-13	PASS
Band2	10	18900	50	#0	QPSK	25982.35	-32.60	-13	PASS
Band2	10	18900	1	#0	16QAM	26066.50	-32.02	-13	PASS
Band2	10	18900	50	#0	16QAM	25791.10	-33.31	-13	PASS
Band2	10	19150	1	#0	QPSK	25548.85	-33.02	-13	PASS
Band2	10	19150	50	#0	QPSK	25933.90	-32.79	-13	PASS
Band2	10	19150	1	#0	16QAM	26010.40	-31.38	-13	PASS
Band2	10	19150	50	#0	16QAM	25528.45	-32.43	-13	PASS
Band2	15	18675	1	#0	QPSK	26028.25	-32.72	-13	PASS
Band2	15	18675	75	#0	QPSK	26056.30	-33.01	-13	PASS
Band2	15	18675	1	#0	16QAM	25559.05	-33.04	-13	PASS
Band2	15	18675	75	#0	16QAM	26046.10	-32.71	-13	PASS
Band2	15	18900	1	#0	QPSK	26000.20	-32.55	-13	PASS
Band2	15	18900	75	#0	QPSK	25520.80	-32.52	-13	PASS
Band2	15	18900	1	#0	16QAM	25974.70	-32.16	-13	PASS
Band2	15	18900	75	#0	16QAM	26061.40	-33.10	-13	PASS
Band2	15	19125	1	#0	QPSK	26035.90	-32.02	-13	PASS
Band2	15	19125	75	#0	QPSK	25500.40	-32.77	-13	PASS
Band2	15	19125	1	#0	16QAM	26018.05	-33.24	-13	PASS
Band2	15	19125	75	#0	16QAM	25959.40	-32.25	-13	PASS
Band2	20	18700	1	#0	QPSK	26000.20	-32.96	-13	PASS
Band2	20	18700	100	#0	QPSK	25548.85	-33.16	-13	PASS
Band2	20	18700	1	#0	16QAM	25921.15	-32.41	-13	PASS
Band2	20	18700	100	#0	16QAM	25457.05	-32.55	-13	PASS

Band2	20	18900	1	#0	QPSK	26079.25	-33.39	-13	PASS
Band2	20	18900	100	#0	QPSK	26071.60	-32.82	-13	PASS
Band2	20	18900	1	#0	16QAM	26306.20	-32.17	-13	PASS
Band2	20	18900	100	#0	16QAM	26012.95	-31.92	-13	PASS
Band2	20	19100	1	#0	QPSK	25620.25	-32.69	-13	PASS
Band2	20	19100	100	#0	QPSK	25916.05	-31.22	-13	PASS
Band2	20	19100	1	#0	16QAM	26030.80	-32.25	-13	PASS
Band2	20	19100	100	#0	16QAM	26033.35	-32.21	-13	PASS
Band26a	1.4	26697	1	#0	QPSK	1629.85	-32.94	-13	PASS
Band26a	1.4	26697	6	#0	QPSK	25895.65	-33.30	-13	PASS
Band26a	1.4	26697	1	#0	16QAM	1629.85	-33.51	-13	PASS
Band26a	1.4	26697	6	#0	16QAM	25987.45	-34.49	-13	PASS
Band26a	1.4	26740	1	#0	QPSK	25566.70	-33.51	-13	PASS
Band26a	1.4	26740	6	#0	QPSK	26028.25	-33.62	-13	PASS
Band26a	1.4	26740	1	#0	16QAM	1637.50	-32.09	-13	PASS
Band26a	1.4	26740	6	#0	16QAM	25946.65	-33.16	-13	PASS
Band26a	1.4	26783	1	#0	QPSK	832.19	-27.83	-13	PASS
Band26a	1.4	26783	6	#0	QPSK	26025.70	-32.88	-13	PASS
Band26a	1.4	26783	1	#0	16QAM	25584.55	-33.96	-13	PASS
Band26a	1.4	26783	6	#0	16QAM	25859.95	-32.99	-13	PASS
Band26a	3	26705	1	#0	QPSK	1629.85	-32.74	-13	PASS
Band26a	3	26705	15	#0	QPSK	25979.80	-33.54	-13	PASS
Band26a	3	26705	1	#0	16QAM	1627.30	-33.00	-13	PASS
Band26a	3	26705	15	#0	16QAM	26000.20	-33.21	-13	PASS
Band26a	3	26740	1	#0	QPSK	25543.75	-34.37	-13	PASS
Band26a	3	26740	15	#0	QPSK	26028.25	-34.05	-13	PASS
Band26a	3	26740	1	#0	16QAM	1634.95	-33.74	-13	PASS
Band26a	3	26740	15	#0	16QAM	25928.80	-33.97	-13	PASS
Band26a	3	26775	1	#0	QPSK	1642.60	-31.56	-13	PASS
Band26a	3	26775	15	#0	QPSK	25997.65	-33.82	-13	PASS
Band26a	3	26775	1	#0	16QAM	1642.60	-33.38	-13	PASS
Band26a	3	26775	15	#0	16QAM	25525.90	-33.31	-13	PASS
Band26a	5	26715	1	#0	QPSK	1629.85	-31.31	-13	PASS
Band26a	5	26715	25	#0	QPSK	26020.60	-34.01	-13	PASS
Band26a	5	26715	1	#0	16QAM	1629.85	-31.84	-13	PASS
Band26a	5	26715	25	#0	16QAM	25995.10	-33.91	-13	PASS
Band26a	5	26740	1	#0	QPSK	1634.95	-31.84	-13	PASS
Band26a	5	26740	25	#0	QPSK	25977.25	-33.86	-13	PASS
Band26a	5	26740	1	#0	16QAM	25987.45	-33.37	-13	PASS
Band26a	5	26740	25	#0	16QAM	25990.00	-32.83	-13	PASS
Band26a	5	26765	1	#0	QPSK	25984.90	-33.15	-13	PASS
Band26a	5	26765	25	#0	QPSK	26002.75	-33.28	-13	PASS
Band26a	5	26765	1	#0	16QAM	1637.50	-31.65	-13	PASS
Band26a	5	26765	25	#0	16QAM	26074.15	-34.17	-13	PASS

Band26a	10	26740	1	#0	QPSK	1629.85	-31.30	-13	PASS
Band26a	10	26740	50	#0	QPSK	26076.70	-32.95	-13	PASS
Band26a	10	26740	1	#0	16QAM	1629.85	-32.73	-13	PASS
Band26a	10	26740	50	#0	16QAM	25964.50	-33.63	-13	PASS
Band26b	1.4	26797	1	#0	QPSK	1647.70	-30.82	-13	PASS
Band26b	1.4	26797	6	#0	QPSK	25984.90	-33.25	-13	PASS
Band26b	1.4	26797	1	#0	16QAM	1647.70	-32.53	-13	PASS
Band26b	1.4	26797	6	#0	16QAM	25622.80	-33.88	-13	PASS
Band26b	1.4	26915	1	#0	QPSK	1673.20	-32.70	-13	PASS
Band26b	1.4	26915	6	#0	QPSK	25936.45	-33.85	-13	PASS
Band26b	1.4	26915	1	#0	16QAM	25824.25	-33.11	-13	PASS
Band26b	1.4	26915	6	#0	16QAM	25923.70	-33.41	-13	PASS
Band26b	1.4	27033	1	#0	QPSK	1696.15	-31.77	-13	PASS
Band26b	1.4	27033	6	#0	QPSK	26020.60	-33.49	-13	PASS
Band26b	1.4	27033	1	#0	16QAM	1696.15	-32.76	-13	PASS
Band26b	1.4	27033	6	#0	16QAM	26137.90	-32.57	-13	PASS
Band26b	3	26805	1	#0	QPSK	1647.70	-33.01	-13	PASS
Band26b	3	26805	15	#0	QPSK	25610.05	-33.94	-13	PASS
Band26b	3	26805	1	#0	16QAM	25059.25	-33.24	-13	PASS
Band26b	3	26805	15	#0	16QAM	25990.00	-33.94	-13	PASS
Band26b	3	26915	1	#0	QPSK	1670.65	-33.37	-13	PASS
Band26b	3	26915	15	#0	QPSK	25939.00	-33.60	-13	PASS
Band26b	3	26915	1	#0	16QAM	1670.65	-34.18	-13	PASS
Band26b	3	26915	15	#0	16QAM	25910.95	-33.76	-13	PASS
Band26b	3	27025	1	#0	QPSK	1693.60	-32.45	-13	PASS
Band26b	3	27025	15	#0	QPSK	25536.10	-33.92	-13	PASS
Band26b	3	27025	1	#0	16QAM	26005.30	-33.62	-13	PASS
Band26b	3	27025	15	#0	16QAM	25923.70	-34.19	-13	PASS
Band26b	5	26815	1	#0	QPSK	1647.70	-30.05	-13	PASS
Band26b	5	26815	25	#0	QPSK	26079.25	-34.05	-13	PASS
Band26b	5	26815	1	#0	16QAM	25604.95	-34.01	-13	PASS
Band26b	5	26815	25	#0	16QAM	26043.55	-33.03	-13	PASS
Band26b	5	26915	1	#0	QPSK	1668.10	-32.27	-13	PASS
Band26b	5	26915	25	#0	QPSK	26069.05	-34.34	-13	PASS
Band26b	5	26915	1	#0	16QAM	1668.10	-33.60	-13	PASS
Band26b	5	26915	25	#0	16QAM	25018.45	-33.70	-13	PASS
Band26b	5	27015	1	#0	QPSK	1688.50	-33.85	-13	PASS
Band26b	5	27015	25	#0	QPSK	26275.60	-33.49	-13	PASS
Band26b	5	27015	1	#0	16QAM	25875.25	-33.61	-13	PASS
Band26b	5	27015	25	#0	16QAM	25492.75	-33.92	-13	PASS
Band26b	10	26840	1	#0	QPSK	25518.25	-33.19	-13	PASS
Band26b	10	26840	50	#0	QPSK	25974.70	-34.22	-13	PASS
Band26b	10	26840	1	#0	16QAM	25946.65	-33.63	-13	PASS
Band26b	10	26840	50	#0	16QAM	26048.65	-34.11	-13	PASS

Band26b	10	26915	1	#0	QPSK	1663.00	-31.25	-13	PASS
Band26b	10	26915	50	#0	QPSK	26046.10	-34.58	-13	PASS
Band26b	10	26915	1	#0	16QAM	1665.55	-31.91	-13	PASS
Band26b	10	26915	50	#0	16QAM	26030.80	-34.23	-13	PASS
Band26b	10	26990	1	#0	QPSK	1678.30	-31.73	-13	PASS
Band26b	10	26990	50	#0	QPSK	25569.25	-33.71	-13	PASS
Band26b	10	26990	1	#0	16QAM	26025.70	-33.58	-13	PASS
Band26b	10	26990	50	#0	16QAM	25939.00	-32.93	-13	PASS
Band26b	15	26865	1	#0	QPSK	25798.75	-32.44	-13	PASS
Band26b	15	26865	75	#0	QPSK	25446.85	-34.07	-13	PASS
Band26b	15	26865	1	#0	16QAM	1650.25	-31.09	-13	PASS
Band26b	15	26865	75	#0	16QAM	26041.00	-33.20	-13	PASS
Band26b	15	26915	1	#0	QPSK	1660.45	-32.63	-13	PASS
Band26b	15	26915	75	#0	QPSK	25918.60	-33.22	-13	PASS
Band26b	15	26915	1	#0	16QAM	25546.30	-34.21	-13	PASS
Band26b	15	26915	75	#0	16QAM	25990.00	-33.69	-13	PASS
Band26b	15	26965	1	#0	QPSK	25528.45	-33.70	-13	PASS
Band26b	15	26965	75	#0	QPSK	25967.05	-33.67	-13	PASS
Band26b	15	26965	1	#0	16QAM	1670.65	-30.15	-13	PASS
Band26b	15	26965	75	#0	16QAM	25477.45	-33.10	-13	PASS
Band38	5	37775	1	#0	QPSK	25972.15	-29.85	-25	PASS
Band38	5	37775	25	#0	QPSK	26000.20	-29.92	-25	PASS
Band38	5	37775	1	#0	16QAM	25956.85	-29.06	-25	PASS
Band38	5	37775	25	#0	16QAM	26012.95	-30.29	-25	PASS
Band38	5	38000	1	#0	QPSK	25497.85	-30.52	-25	PASS
Band38	5	38000	25	#0	QPSK	25972.15	-30.55	-25	PASS
Band38	5	38000	1	#0	16QAM	25997.65	-30.30	-25	PASS
Band38	5	38000	25	#0	16QAM	25500.40	-31.07	-25	PASS
Band38	5	38225	1	#0	QPSK	26153.20	-31.05	-25	PASS
Band38	5	38225	25	#0	QPSK	25916.05	-29.94	-25	PASS
Band38	5	38225	1	#0	16QAM	26099.65	-30.93	-25	PASS
Band38	5	38225	25	#0	16QAM	25987.45	-30.19	-25	PASS
Band38	10	37800	1	#0	QPSK	26030.80	-31.19	-25	PASS
Band38	10	37800	50	#0	QPSK	26150.65	-31.31	-25	PASS
Band38	10	37800	1	#0	16QAM	26270.50	-31.32	-25	PASS
Band38	10	37800	50	#0	16QAM	25939.00	-30.79	-25	PASS
Band38	10	38000	1	#0	QPSK	25880.35	-30.19	-25	PASS
Band38	10	38000	50	#0	QPSK	26071.60	-29.65	-25	PASS
Band38	10	38000	1	#0	16QAM	26020.60	-30.94	-25	PASS
Band38	10	38000	50	#0	16QAM	25982.35	-30.76	-25	PASS
Band38	10	38200	1	#0	QPSK	26018.05	-30.55	-25	PASS
Band38	10	38200	50	#0	QPSK	26002.75	-31.11	-25	PASS
Band38	10	38200	1	#0	16QAM	25964.50	-30.94	-25	PASS
Band38	10	38200	50	#0	16QAM	26114.95	-30.32	-25	PASS

Band38	15	37825	1	#0	QPSK	25939.00	-30.71	-25	PASS
Band38	15	37825	75	#0	QPSK	26023.15	-31.27	-25	PASS
Band38	15	37825	1	#0	16QAM	24893.50	-30.78	-25	PASS
Band38	15	37825	75	#0	16QAM	25584.55	-31.33	-25	PASS
Band38	15	38000	1	#0	QPSK	25706.95	-30.04	-25	PASS
Band38	15	38000	75	#0	QPSK	25505.50	-30.32	-25	PASS
Band38	15	38000	1	#0	16QAM	25956.85	-31.57	-25	PASS
Band38	15	38000	75	#0	16QAM	26018.05	-31.12	-25	PASS
Band38	15	38175	1	#0	QPSK	26038.45	-30.51	-25	PASS
Band38	15	38175	75	#0	QPSK	26025.70	-30.54	-25	PASS
Band38	15	38175	1	#0	16QAM	26148.10	-30.38	-25	PASS
Band38	15	38175	75	#0	16QAM	25946.65	-29.97	-25	PASS
Band38	20	37850	1	#0	QPSK	25518.25	-30.70	-25	PASS
Band38	20	37850	100	#0	QPSK	25480.00	-30.25	-25	PASS
Band38	20	37850	1	#0	16QAM	26120.05	-30.75	-25	PASS
Band38	20	37850	100	#0	16QAM	25969.60	-30.37	-25	PASS
Band38	20	38000	1	#0	QPSK	25984.90	-31.40	-25	PASS
Band38	20	38000	100	#0	QPSK	25482.55	-30.86	-25	PASS
Band38	20	38000	1	#0	16QAM	26015.50	-30.74	-25	PASS
Band38	20	38000	100	#0	16QAM	25979.80	-30.58	-25	PASS
Band38	20	38150	1	#0	QPSK	26010.40	-30.32	-25	PASS
Band38	20	38150	100	#0	QPSK	26048.65	-30.63	-25	PASS
Band38	20	38150	1	#0	16QAM	26336.80	-31.18	-25	PASS
Band38	20	38150	100	#0	16QAM	25525.90	-31.02	-25	PASS
Band4	1.4	19957	1	#0	QPSK	0.01	-17.84	-13	PASS
Band4	1.4	19957	6	#0	QPSK	26071.60	-33.52	-13	PASS
Band4	1.4	19957	1	#0	16QAM	26033.35	-32.47	-13	PASS
Band4	1.4	19957	6	#0	16QAM	25928.80	-33.62	-13	PASS
Band4	1.4	20175	1	#0	QPSK	25508.05	-31.64	-13	PASS
Band4	1.4	20175	6	#0	QPSK	26030.80	-32.74	-13	PASS
Band4	1.4	20175	1	#0	16QAM	26030.80	-32.49	-13	PASS
Band4	1.4	20175	6	#0	16QAM	26076.70	-32.78	-13	PASS
Band4	1.4	20393	1	#0	QPSK	25816.60	-33.23	-13	PASS
Band4	1.4	20393	6	#0	QPSK	26127.70	-31.84	-13	PASS
Band4	1.4	20393	1	#0	16QAM	25467.25	-32.83	-13	PASS
Band4	1.4	20393	6	#0	16QAM	26232.25	-33.25	-13	PASS
Band4	3	19965	1	#0	QPSK	25502.95	-33.63	-13	PASS
Band4	3	19965	15	#0	QPSK	25921.15	-33.19	-13	PASS
Band4	3	19965	1	#0	16QAM	26058.85	-33.47	-13	PASS
Band4	3	19965	15	#0	16QAM	26028.25	-32.00	-13	PASS
Band4	3	20175	1	#0	QPSK	25997.65	-33.18	-13	PASS
Band4	3	20175	15	#0	QPSK	25589.65	-33.02	-13	PASS
Band4	3	20175	1	#0	16QAM	25961.95	-32.54	-13	PASS
Band4	3	20175	15	#0	16QAM	26043.55	-32.37	-13	PASS

Band4	3	20385	1	#0	QPSK	25515.70	-33.13	-13	PASS
Band4	3	20385	15	#0	QPSK	26010.40	-32.87	-13	PASS
Band4	3	20385	1	#0	16QAM	25974.70	-32.60	-13	PASS
Band4	3	20385	15	#0	16QAM	26023.15	-32.92	-13	PASS
Band4	5	19975	1	#0	QPSK	25969.60	-32.53	-13	PASS
Band4	5	19975	25	#0	QPSK	26002.75	-33.39	-13	PASS
Band4	5	19975	1	#0	16QAM	26018.05	-32.57	-13	PASS
Band4	5	19975	25	#0	16QAM	26176.15	-32.20	-13	PASS
Band4	5	20175	1	#0	QPSK	26222.05	-33.16	-13	PASS
Band4	5	20175	25	#0	QPSK	26028.25	-30.74	-13	PASS
Band4	5	20175	1	#0	16QAM	25967.05	-33.58	-13	PASS
Band4	5	20175	25	#0	16QAM	25360.15	-33.41	-13	PASS
Band4	5	20375	1	#0	QPSK	25936.45	-32.93	-13	PASS
Band4	5	20375	25	#0	QPSK	26035.90	-30.80	-13	PASS
Band4	5	20375	1	#0	16QAM	26063.95	-33.12	-13	PASS
Band4	5	20375	25	#0	16QAM	26219.50	-33.04	-13	PASS
Band4	10	20000	1	#0	QPSK	5131.00	-23.04	-13	PASS
Band4	10	20000	50	#0	QPSK	26201.65	-32.90	-13	PASS
Band4	10	20000	1	#0	16QAM	26028.25	-32.76	-13	PASS
Band4	10	20000	50	#0	16QAM	25944.10	-33.00	-13	PASS
Band4	10	20175	1	#0	QPSK	26023.15	-33.35	-13	PASS
Band4	10	20175	50	#0	QPSK	25959.40	-33.58	-13	PASS
Band4	10	20175	1	#0	16QAM	25990.00	-32.86	-13	PASS
Band4	10	20175	50	#0	16QAM	26206.75	-33.21	-13	PASS
Band4	10	20350	1	#0	QPSK	25770.70	-33.57	-13	PASS
Band4	10	20350	50	#0	QPSK	25964.50	-32.85	-13	PASS
Band4	10	20350	1	#0	16QAM	26237.35	-33.32	-13	PASS
Band4	10	20350	50	#0	16QAM	26071.60	-33.22	-13	PASS
Band4	15	20025	1	#0	QPSK	26010.40	-33.45	-13	PASS
Band4	15	20025	75	#0	QPSK	25992.55	-33.32	-13	PASS
Band4	15	20025	1	#0	16QAM	26023.15	-33.80	-13	PASS
Band4	15	20025	75	#0	16QAM	26028.25	-33.14	-13	PASS
Band4	15	20175	1	#0	QPSK	25974.70	-32.77	-13	PASS
Band4	15	20175	75	#0	QPSK	25967.05	-33.06	-13	PASS
Band4	15	20175	1	#0	16QAM	26074.15	-33.14	-13	PASS
Band4	15	20175	75	#0	16QAM	25984.90	-33.05	-13	PASS
Band4	15	20325	1	#0	QPSK	25959.40	-32.01	-13	PASS
Band4	15	20325	75	#0	QPSK	25607.50	-33.12	-13	PASS
Band4	15	20325	1	#0	16QAM	26033.35	-33.50	-13	PASS
Band4	15	20325	75	#0	16QAM	26038.45	-33.01	-13	PASS
Band4	20	20050	1	#0	QPSK	26074.15	-33.09	-13	PASS
Band4	20	20050	100	#0	QPSK	25523.35	-32.46	-13	PASS
Band4	20	20050	1	#0	16QAM	26191.45	-32.93	-13	PASS
Band4	20	20050	100	#0	16QAM	26010.40	-33.34	-13	PASS

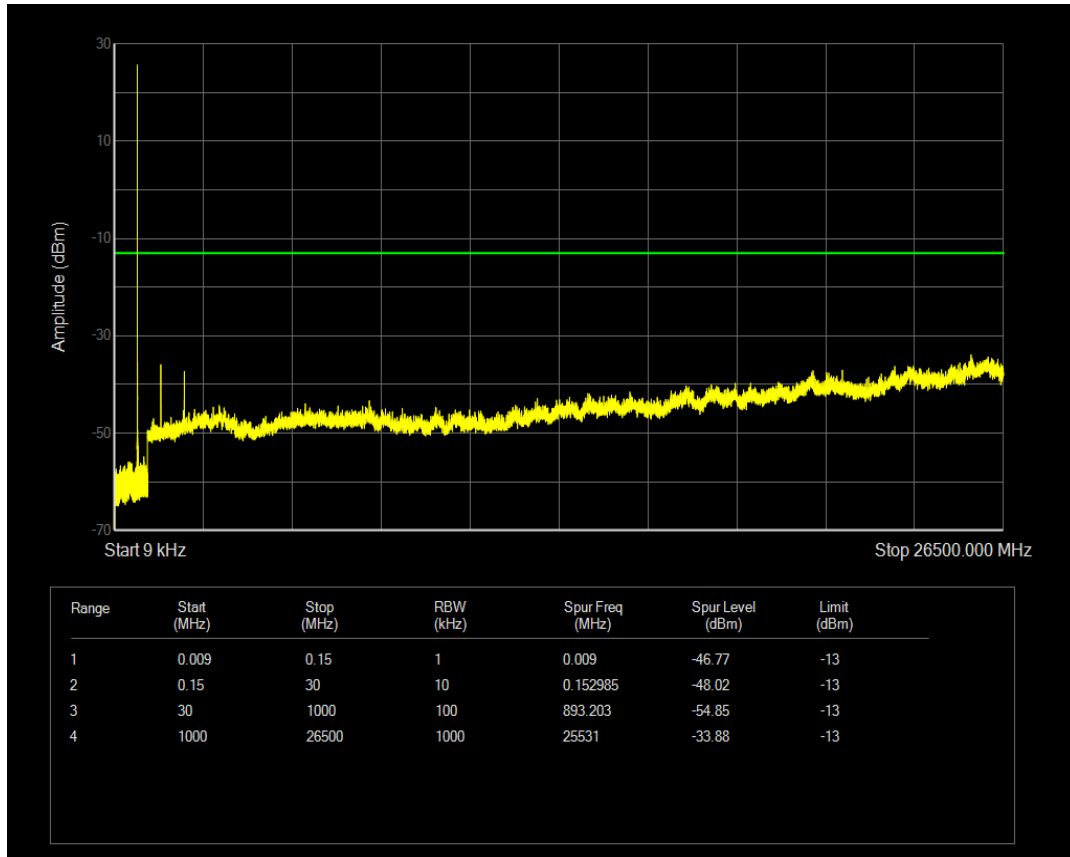
Band4	20	20175	1	#0	QPSK	26020.60	-31.99	-13	PASS
Band4	20	20175	100	#0	QPSK	25502.95	-33.08	-13	PASS
Band4	20	20175	1	#0	16QAM	26081.80	-32.00	-13	PASS
Band4	20	20175	100	#0	16QAM	25592.20	-33.51	-13	PASS
Band4	20	20300	1	#0	QPSK	26066.50	-33.04	-13	PASS
Band4	20	20300	100	#0	QPSK	25941.55	-32.18	-13	PASS
Band4	20	20300	1	#0	16QAM	25926.25	-32.26	-13	PASS
Band4	20	20300	100	#0	16QAM	26030.80	-32.56	-13	PASS
Band5	1.4	20407	1	#0	QPSK	25974.70	-20.15	-13	PASS
Band5	1.4	20407	6	#0	QPSK	26025.70	-19.54	-13	PASS
Band5	1.4	20407	1	#0	16QAM	25959.40	-20.60	-13	PASS
Band5	1.4	20407	6	#0	16QAM	26023.15	-19.42	-13	PASS
Band5	1.4	20525	1	#0	QPSK	25518.25	-20.17	-13	PASS
Band5	1.4	20525	6	#0	QPSK	25918.60	-20.55	-13	PASS
Band5	1.4	20525	1	#0	16QAM	26074.15	-20.27	-13	PASS
Band5	1.4	20525	6	#0	16QAM	26035.90	-20.68	-13	PASS
Band5	1.4	20643	1	#0	QPSK	26216.95	-20.41	-13	PASS
Band5	1.4	20643	6	#0	QPSK	25487.65	-20.34	-13	PASS
Band5	1.4	20643	1	#0	16QAM	26020.60	-20.18	-13	PASS
Band5	1.4	20643	6	#0	16QAM	26069.05	-20.32	-13	PASS
Band5	3	20415	1	#0	QPSK	25979.80	-20.21	-13	PASS
Band5	3	20415	15	#0	QPSK	26051.20	-20.56	-13	PASS
Band5	3	20415	1	#0	16QAM	25553.95	-20.63	-13	PASS
Band5	3	20415	15	#0	16QAM	26018.05	-20.71	-13	PASS
Band5	3	20525	1	#0	QPSK	25559.05	-20.23	-13	PASS
Band5	3	20525	15	#0	QPSK	25903.30	-20.05	-13	PASS
Band5	3	20525	1	#0	16QAM	26227.15	-20.92	-13	PASS
Band5	3	20525	15	#0	16QAM	26051.20	-19.65	-13	PASS
Band5	3	20635	1	#0	QPSK	25982.35	-19.74	-13	PASS
Band5	3	20635	15	#0	QPSK	25423.90	-20.70	-13	PASS
Band5	3	20635	1	#0	16QAM	25584.55	-20.84	-13	PASS
Band5	3	20635	15	#0	16QAM	26018.05	-18.52	-13	PASS
Band5	5	20425	1	#0	QPSK	26046.10	-20.39	-13	PASS
Band5	5	20425	25	#0	QPSK	26038.45	-19.84	-13	PASS
Band5	5	20425	1	#0	16QAM	25556.50	-20.23	-13	PASS
Band5	5	20425	25	#0	16QAM	25972.15	-20.69	-13	PASS
Band5	5	20525	1	#0	QPSK	25541.20	-20.29	-13	PASS
Band5	5	20525	25	#0	QPSK	25992.55	-19.81	-13	PASS
Band5	5	20525	1	#0	16QAM	26492.35	-20.58	-13	PASS
Band5	5	20525	25	#0	16QAM	25553.95	-19.88	-13	PASS
Band5	5	20625	1	#0	QPSK	26074.15	-20.02	-13	PASS
Band5	5	20625	25	#0	QPSK	25910.95	-20.45	-13	PASS
Band5	5	20625	1	#0	16QAM	25492.75	-19.86	-13	PASS
Band5	5	20625	25	#0	16QAM	25548.85	-20.21	-13	PASS

Band5	10	20450	1	#0	QPSK	25918.60	-20.30	-13	PASS
Band5	10	20450	50	#0	QPSK	26035.90	-20.53	-13	PASS
Band5	10	20450	1	#0	16QAM	25508.05	-20.01	-13	PASS
Band5	10	20450	50	#0	16QAM	26000.20	-20.72	-13	PASS
Band5	10	20525	1	#0	QPSK	25584.55	-19.04	-13	PASS
Band5	10	20525	50	#0	QPSK	25984.90	-20.39	-13	PASS
Band5	10	20525	1	#0	16QAM	25936.45	-19.94	-13	PASS
Band5	10	20525	50	#0	16QAM	26160.85	-20.93	-13	PASS
Band5	10	20600	1	#0	QPSK	25814.05	-20.73	-13	PASS
Band5	10	20600	50	#0	QPSK	26074.15	-19.82	-13	PASS
Band5	10	20600	1	#0	16QAM	26007.85	-20.25	-13	PASS
Band5	10	20600	50	#0	16QAM	26466.85	-20.17	-13	PASS
Band66	1.4	131979	1	#0	QPSK	25500.40	-32.59	-13	PASS
Band66	1.4	131979	6	#0	QPSK	25992.55	-32.29	-13	PASS
Band66	1.4	131979	1	#0	16QAM	26120.05	-32.59	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25362.70	-32.49	-13	PASS
Band66	1.4	132322	1	#0	QPSK	26000.20	-32.47	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25704.40	-33.03	-13	PASS
Band66	1.4	132322	1	#0	16QAM	25990.00	-32.48	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25444.30	-33.00	-13	PASS
Band66	1.4	132665	1	#0	QPSK	26051.20	-32.36	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25546.30	-32.01	-13	PASS
Band66	1.4	132665	1	#0	16QAM	26051.20	-31.79	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25918.60	-32.03	-13	PASS
Band66	3	131987	1	#0	QPSK	25513.15	-32.26	-13	PASS
Band66	3	131987	15	#0	QPSK	26260.30	-32.30	-13	PASS
Band66	3	131987	1	#0	16QAM	25918.60	-32.26	-13	PASS
Band66	3	131987	15	#0	16QAM	25987.45	-32.45	-13	PASS
Band66	3	132322	1	#0	QPSK	26033.35	-32.72	-13	PASS
Band66	3	132322	15	#0	QPSK	25903.30	-32.36	-13	PASS
Band66	3	132322	1	#0	16QAM	25979.80	-31.37	-13	PASS
Band66	3	132322	15	#0	16QAM	26168.50	-32.80	-13	PASS
Band66	3	132657	1	#0	QPSK	25990.00	-30.61	-13	PASS
Band66	3	132657	15	#0	QPSK	26046.10	-31.92	-13	PASS
Band66	3	132657	1	#0	16QAM	25559.05	-32.26	-13	PASS
Band66	3	132657	15	#0	16QAM	26010.40	-30.90	-13	PASS
Band66	5	131997	1	#0	QPSK	26046.10	-32.86	-13	PASS
Band66	5	131997	25	#0	QPSK	25972.15	-32.55	-13	PASS
Band66	5	131997	1	#0	16QAM	26451.55	-32.56	-13	PASS
Band66	5	131997	25	#0	16QAM	26094.55	-31.98	-13	PASS
Band66	5	132322	1	#0	QPSK	25576.90	-32.23	-13	PASS
Band66	5	132322	25	#0	QPSK	25908.40	-32.88	-13	PASS
Band66	5	132322	1	#0	16QAM	25992.55	-31.98	-13	PASS
Band66	5	132322	25	#0	16QAM	26030.80	-32.18	-13	PASS

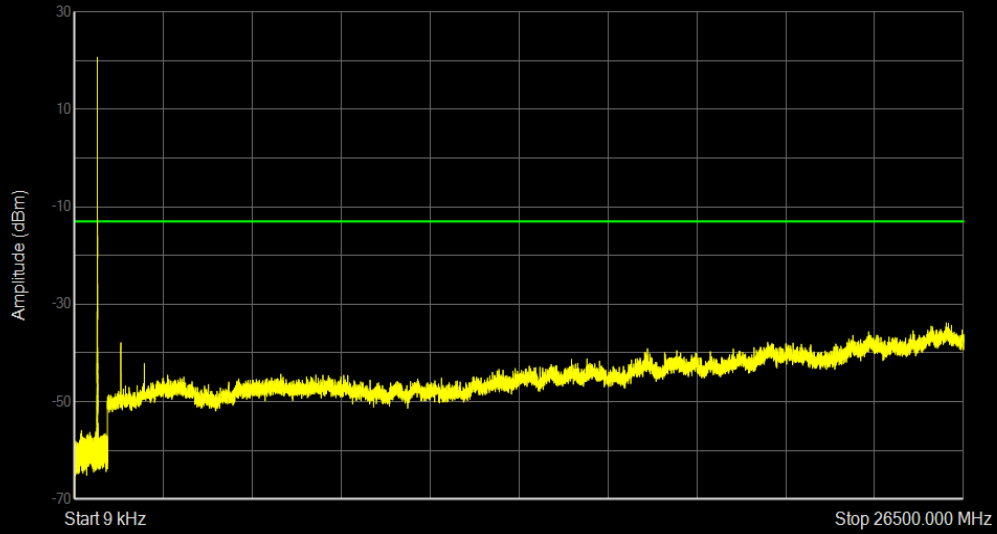
Band66	5	132647	1	#0	QPSK	25979.80	-32.69	-13	PASS
Band66	5	132647	25	#0	QPSK	25984.90	-32.23	-13	PASS
Band66	5	132647	1	#0	16QAM	26038.45	-32.08	-13	PASS
Band66	5	132647	25	#0	16QAM	25548.85	-32.37	-13	PASS
Band66	10	132022	1	#0	QPSK	25987.45	-32.20	-13	PASS
Band66	10	132022	50	#0	QPSK	25967.05	-32.44	-13	PASS
Band66	10	132022	1	#0	16QAM	25949.20	-33.08	-13	PASS
Band66	10	132022	50	#0	16QAM	25997.65	-32.95	-13	PASS
Band66	10	132322	1	#0	QPSK	26117.50	-31.30	-13	PASS
Band66	10	132322	50	#0	QPSK	25956.85	-32.29	-13	PASS
Band66	10	132322	1	#0	16QAM	26043.55	-32.00	-13	PASS
Band66	10	132322	50	#0	16QAM	25383.10	-32.74	-13	PASS
Band66	10	132622	1	#0	QPSK	25977.25	-32.81	-13	PASS
Band66	10	132622	50	#0	QPSK	26012.95	-32.86	-13	PASS
Band66	10	132622	1	#0	16QAM	26007.85	-33.03	-13	PASS
Band66	10	132622	50	#0	16QAM	26028.25	-32.50	-13	PASS
Band66	15	132047	1	#0	QPSK	25742.65	-32.40	-13	PASS
Band66	15	132047	75	#0	QPSK	26033.35	-31.13	-13	PASS
Band66	15	132047	1	#0	16QAM	25992.55	-31.71	-13	PASS
Band66	15	132047	75	#0	16QAM	25462.15	-32.78	-13	PASS
Band66	15	132322	1	#0	QPSK	25936.45	-31.12	-13	PASS
Band66	15	132322	75	#0	QPSK	25400.95	-32.55	-13	PASS
Band66	15	132322	1	#0	16QAM	25954.30	-32.85	-13	PASS
Band66	15	132322	75	#0	16QAM	26120.05	-32.59	-13	PASS
Band66	15	132597	1	#0	QPSK	26209.30	-32.53	-13	PASS
Band66	15	132597	75	#0	QPSK	25837.00	-32.32	-13	PASS
Band66	15	132597	1	#0	16QAM	25485.10	-32.64	-13	PASS
Band66	15	132597	75	#0	16QAM	25990.00	-31.55	-13	PASS
Band66	20	132072	1	#0	QPSK	25987.45	-32.35	-13	PASS
Band66	20	132072	100	#0	QPSK	25923.70	-32.51	-13	PASS
Band66	20	132072	1	#0	16QAM	25561.60	-32.52	-13	PASS
Band66	20	132072	100	#0	16QAM	25979.80	-32.66	-13	PASS
Band66	20	132322	1	#0	QPSK	25599.85	-32.38	-13	PASS
Band66	20	132322	100	#0	QPSK	26492.35	-32.39	-13	PASS
Band66	20	132322	1	#0	16QAM	26084.35	-32.33	-13	PASS
Band66	20	132322	100	#0	16QAM	26025.70	-32.49	-13	PASS
Band66	20	132572	1	#0	QPSK	25992.55	-32.23	-13	PASS
Band66	20	132572	100	#0	QPSK	25918.60	-30.40	-13	PASS
Band66	20	132572	1	#0	16QAM	25444.30	-32.61	-13	PASS
Band66	20	132572	100	#0	16QAM	26071.60	-32.11	-13	PASS
Band7	5	20775	1	#0	QPSK	25982.35	-30.83	-25	PASS
Band7	5	20775	25	#0	QPSK	25992.55	-31.07	-25	PASS
Band7	5	20775	1	#0	16QAM	26012.95	-30.66	-25	PASS
Band7	5	20775	25	#0	16QAM	25990.00	-29.42	-25	PASS

Band7	5	21100	1	#0	QPSK	25921.15	-30.39	-25	PASS
Band7	5	21100	25	#0	QPSK	26160.85	-30.78	-25	PASS
Band7	5	21100	1	#0	16QAM	26160.85	-30.35	-25	PASS
Band7	5	21100	25	#0	16QAM	25543.75	-30.96	-25	PASS
Band7	5	21425	1	#0	QPSK	26012.95	-30.15	-25	PASS
Band7	5	21425	25	#0	QPSK	25854.85	-31.21	-25	PASS
Band7	5	21425	1	#0	16QAM	23610.85	-30.85	-25	PASS
Band7	5	21425	25	#0	16QAM	26041.00	-31.30	-25	PASS
Band7	10	20800	1	#0	QPSK	26158.30	-31.07	-25	PASS
Band7	10	20800	50	#0	QPSK	25944.10	-30.74	-25	PASS
Band7	10	20800	1	#0	16QAM	25905.85	-31.45	-25	PASS
Band7	10	20800	50	#0	16QAM	25477.45	-30.65	-25	PASS
Band7	10	21100	1	#0	QPSK	25997.65	-30.25	-25	PASS
Band7	10	21100	50	#0	QPSK	25967.05	-30.47	-25	PASS
Band7	10	21100	1	#0	16QAM	25982.35	-31.43	-25	PASS
Band7	10	21100	50	#0	16QAM	26074.15	-30.77	-25	PASS
Band7	10	21400	1	#0	QPSK	25951.75	-31.26	-25	PASS
Band7	10	21400	50	#0	QPSK	26035.90	-30.11	-25	PASS
Band7	10	21400	1	#0	16QAM	26063.95	-30.45	-25	PASS
Band7	10	21400	50	#0	16QAM	25633.00	-30.81	-25	PASS
Band7	15	20825	1	#0	QPSK	26028.25	-30.09	-25	PASS
Band7	15	20825	75	#0	QPSK	25956.85	-31.43	-25	PASS
Band7	15	20825	1	#0	16QAM	26237.35	-31.13	-25	PASS
Band7	15	20825	75	#0	16QAM	26092.00	-30.94	-25	PASS
Band7	15	21100	1	#0	QPSK	25505.50	-30.68	-25	PASS
Band7	15	21100	75	#0	QPSK	26018.05	-31.40	-25	PASS
Band7	15	21100	1	#0	16QAM	25941.55	-30.91	-25	PASS
Band7	15	21100	75	#0	16QAM	25536.10	-31.21	-25	PASS
Band7	15	21375	1	#0	QPSK	26018.05	-31.22	-25	PASS
Band7	15	21375	75	#0	QPSK	26058.85	-31.25	-25	PASS
Band7	15	21375	1	#0	16QAM	25992.55	-31.01	-25	PASS
Band7	15	21375	75	#0	16QAM	25533.55	-30.87	-25	PASS
Band7	20	20850	1	#0	QPSK	25987.45	-30.93	-25	PASS
Band7	20	20850	100	#0	QPSK	26012.95	-30.78	-25	PASS
Band7	20	20850	1	#0	16QAM	26041.00	-31.00	-25	PASS
Band7	20	20850	100	#0	16QAM	26002.75	-31.11	-25	PASS
Band7	20	21100	1	#0	QPSK	26015.50	-30.51	-25	PASS
Band7	20	21100	100	#0	QPSK	25875.25	-30.98	-25	PASS
Band7	20	21100	1	#0	16QAM	25923.70	-30.69	-25	PASS
Band7	20	21100	100	#0	16QAM	25967.05	-31.22	-25	PASS
Band7	20	21350	1	#0	QPSK	26007.85	-31.20	-25	PASS
Band7	20	21350	100	#0	QPSK	25633.00	-30.59	-25	PASS
Band7	20	21350	1	#0	16QAM	26076.70	-30.64	-25	PASS
Band7	20	21350	100	#0	16QAM	25984.90	-30.93	-25	PASS

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

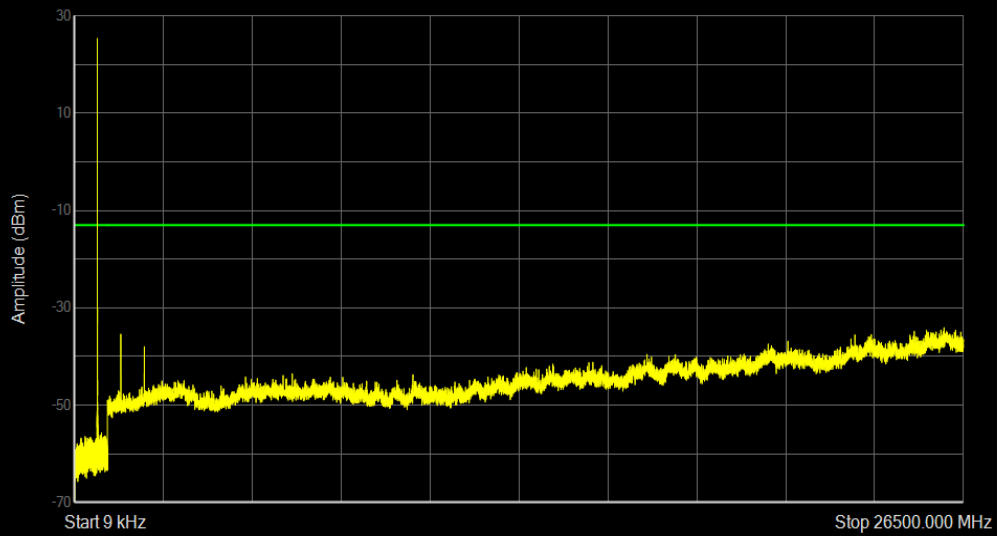


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



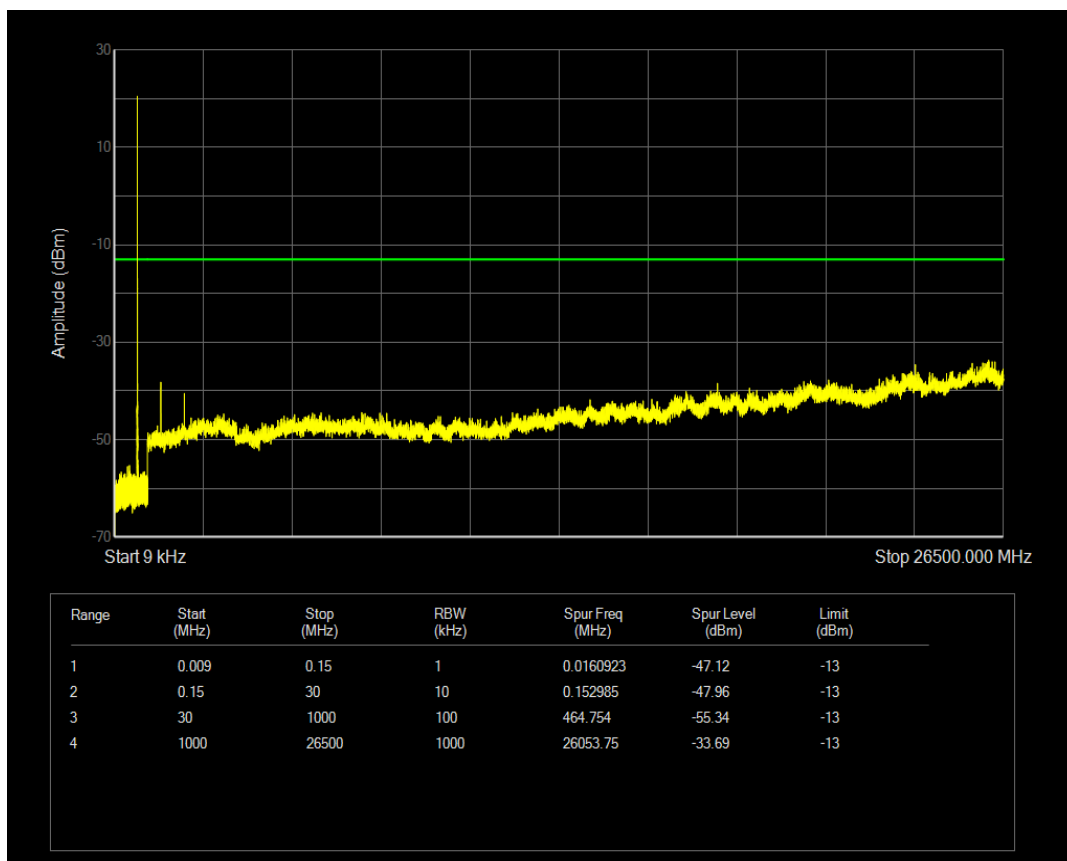
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.7	-13
2	0.15	30	10	0.15597	-48.88	-13
3	30	1000	100	693.092	-48.64	-13
4	1000	26500	1000	25984.9	-33.83	-13

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0

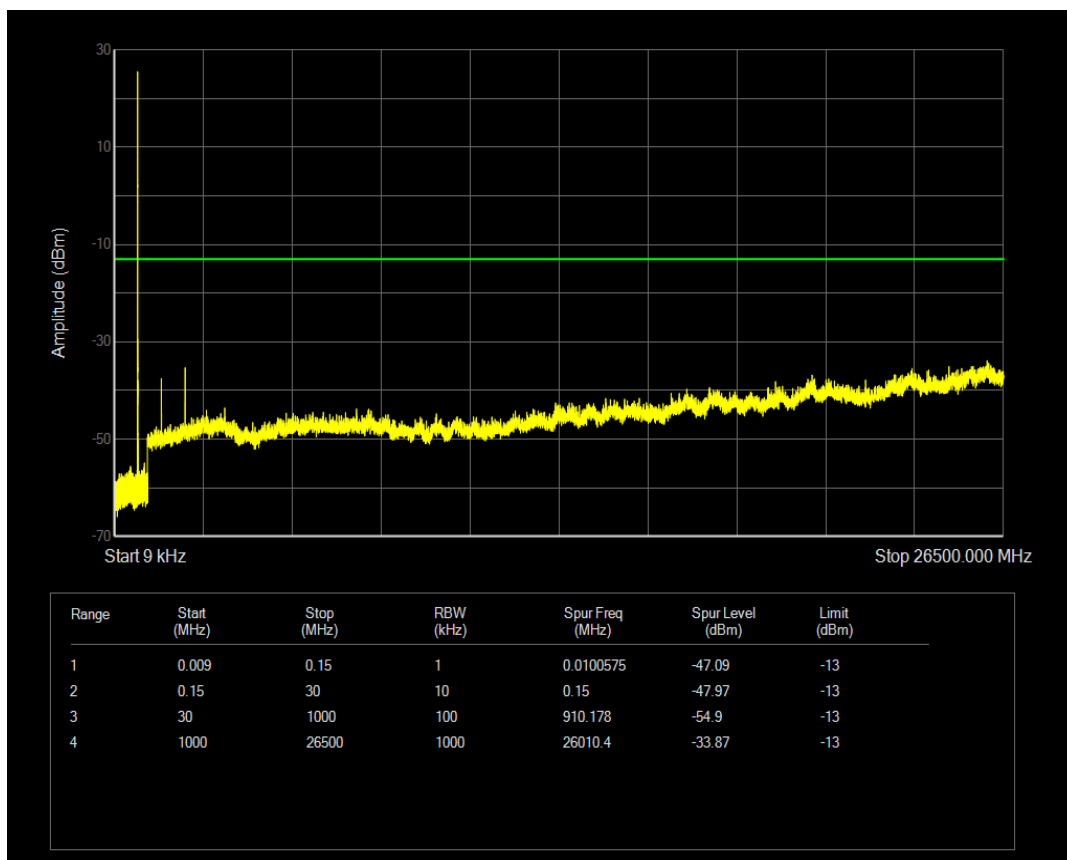


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0122571	-44.56	-13
2	0.15	30	10	0.15597	-50.08	-13
3	30	1000	100	822.005	-55.67	-13
4	1000	26500	1000	25918.6	-34.09	-13

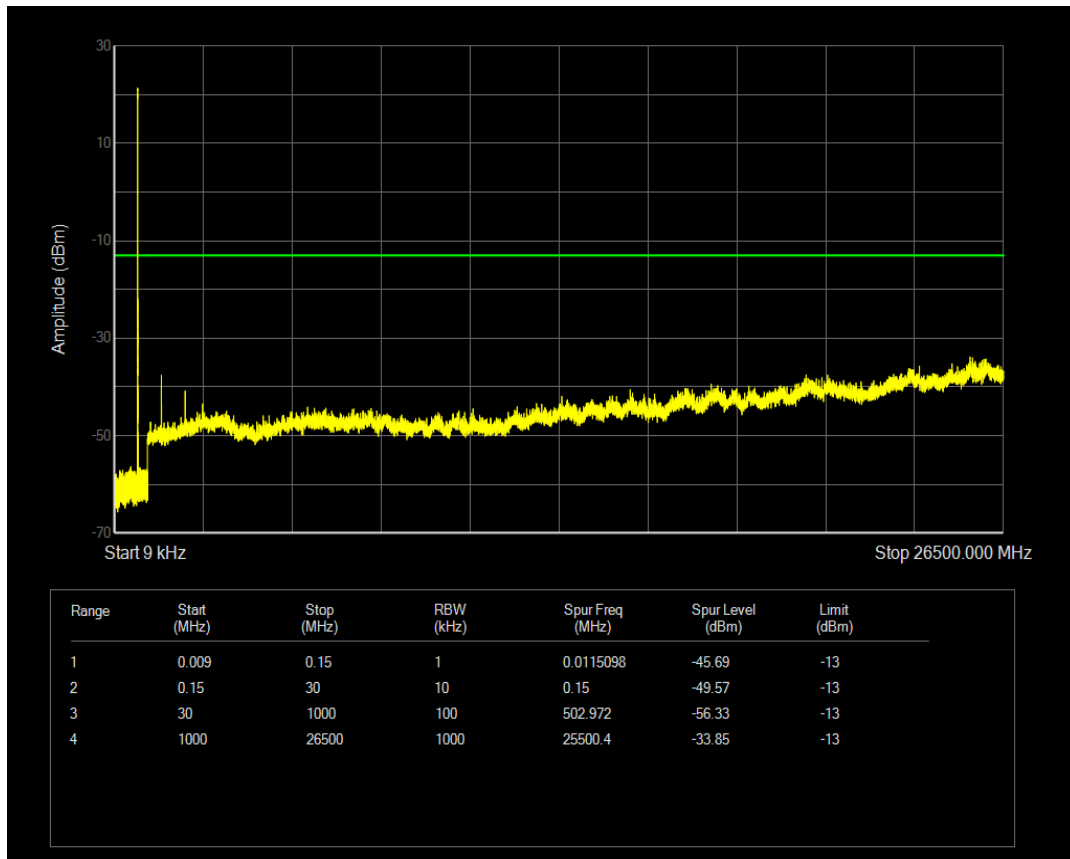
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



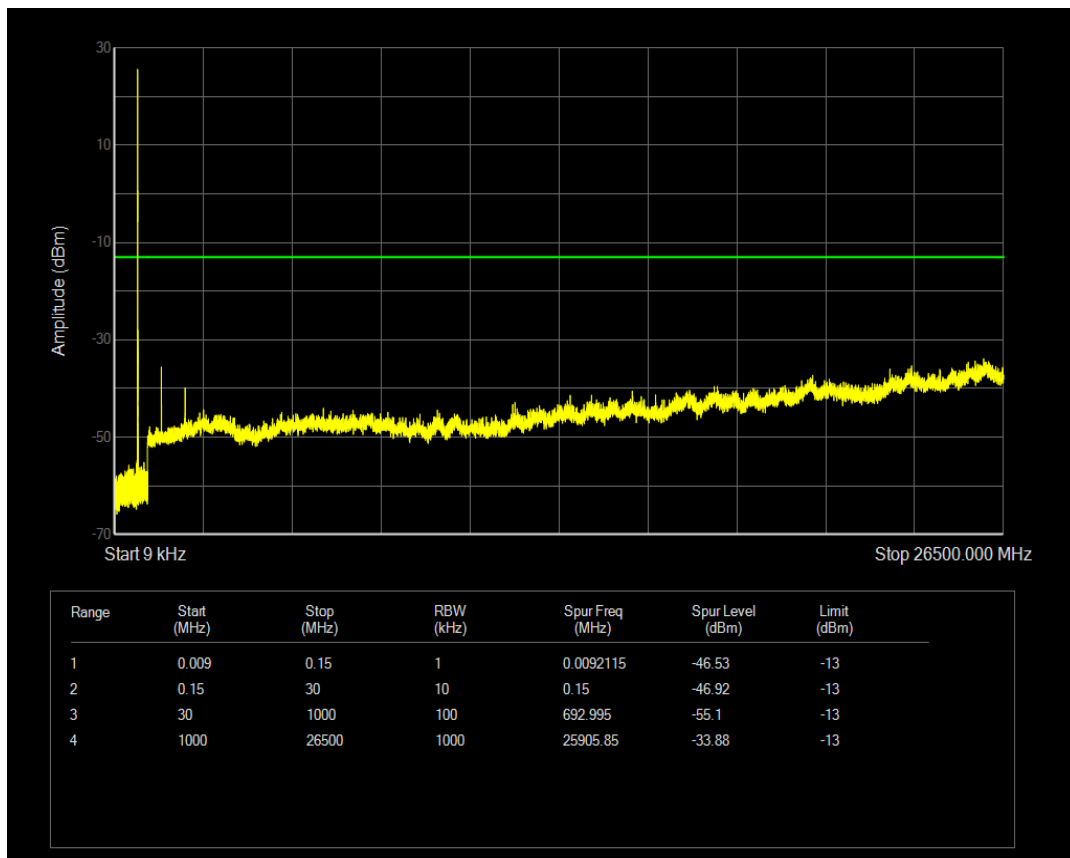
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



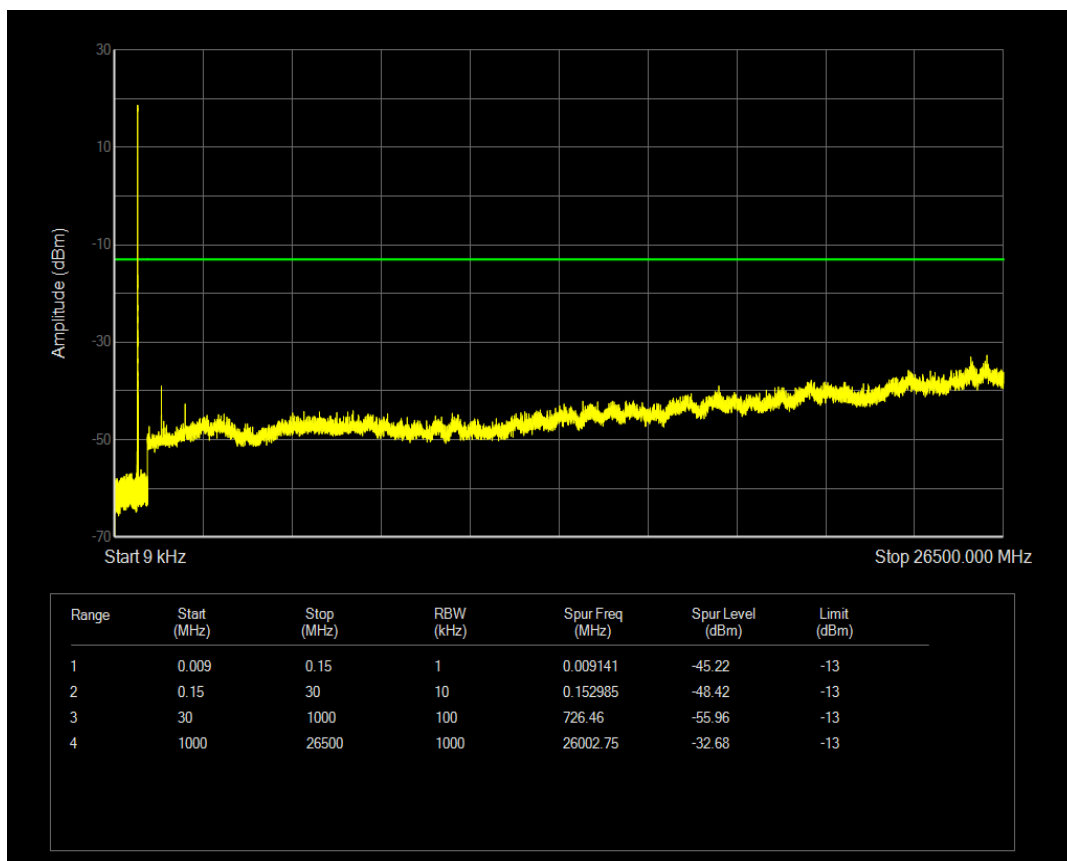
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



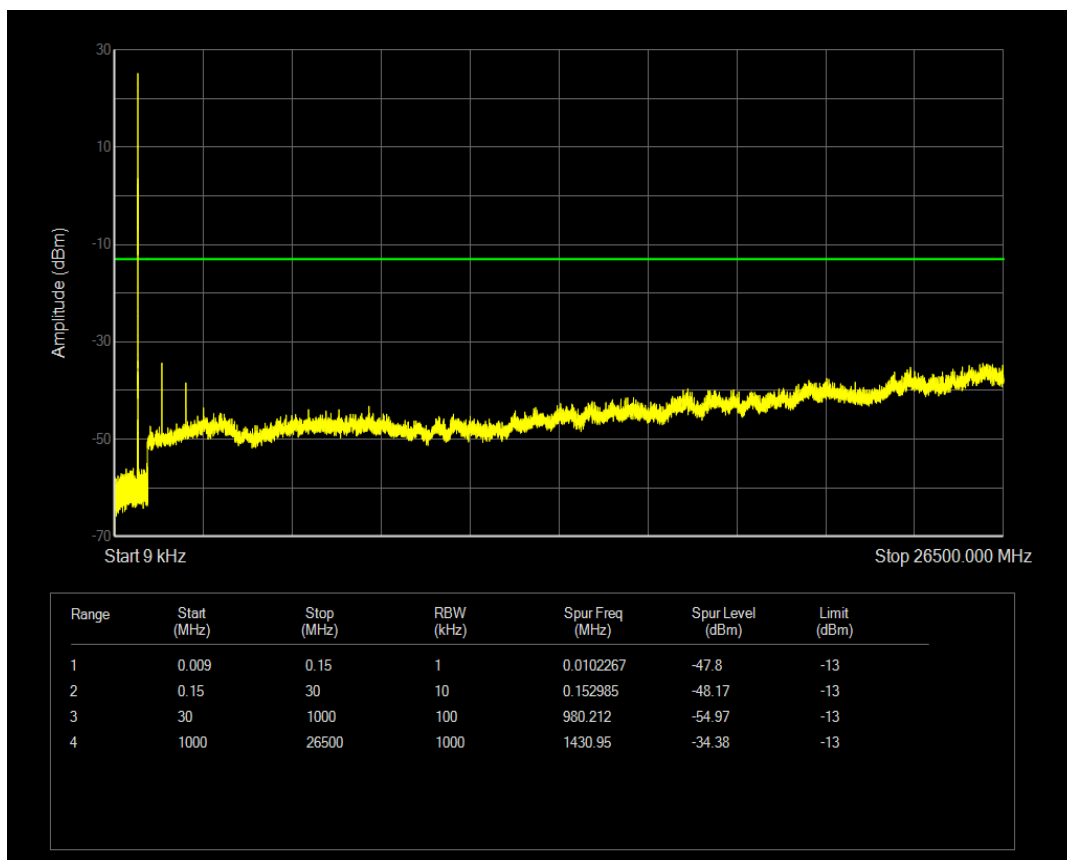
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



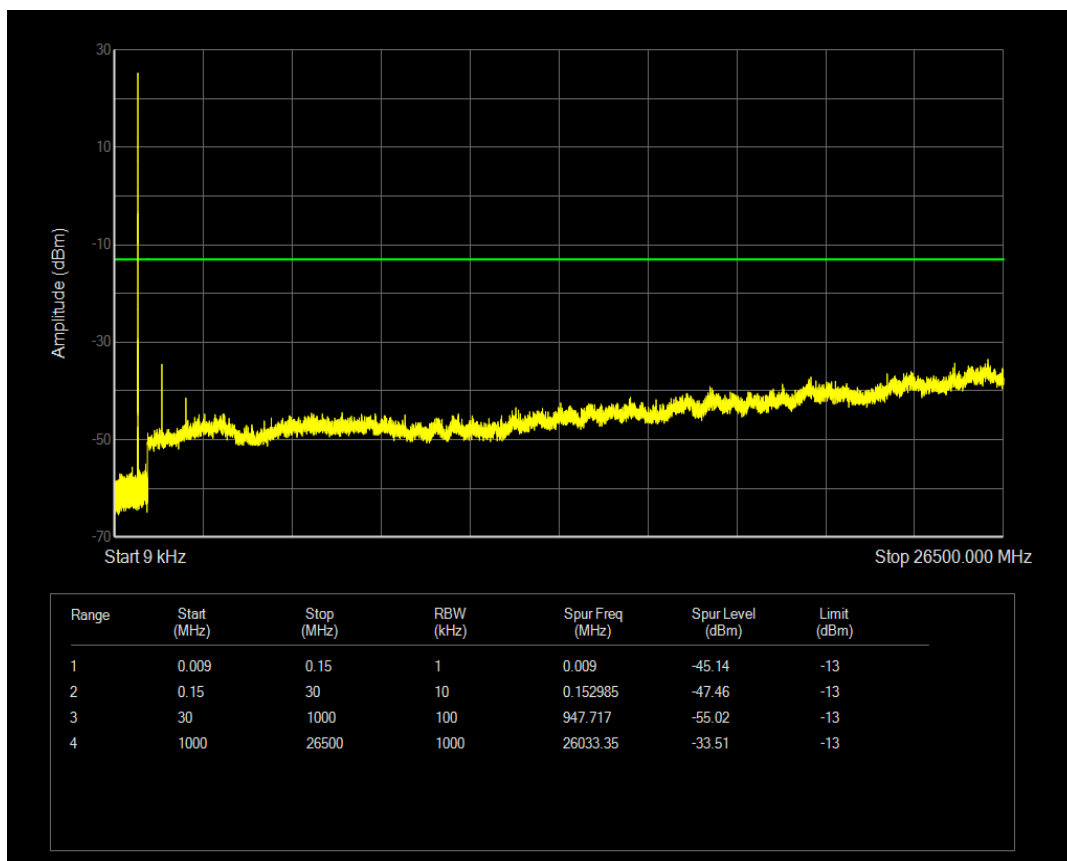
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



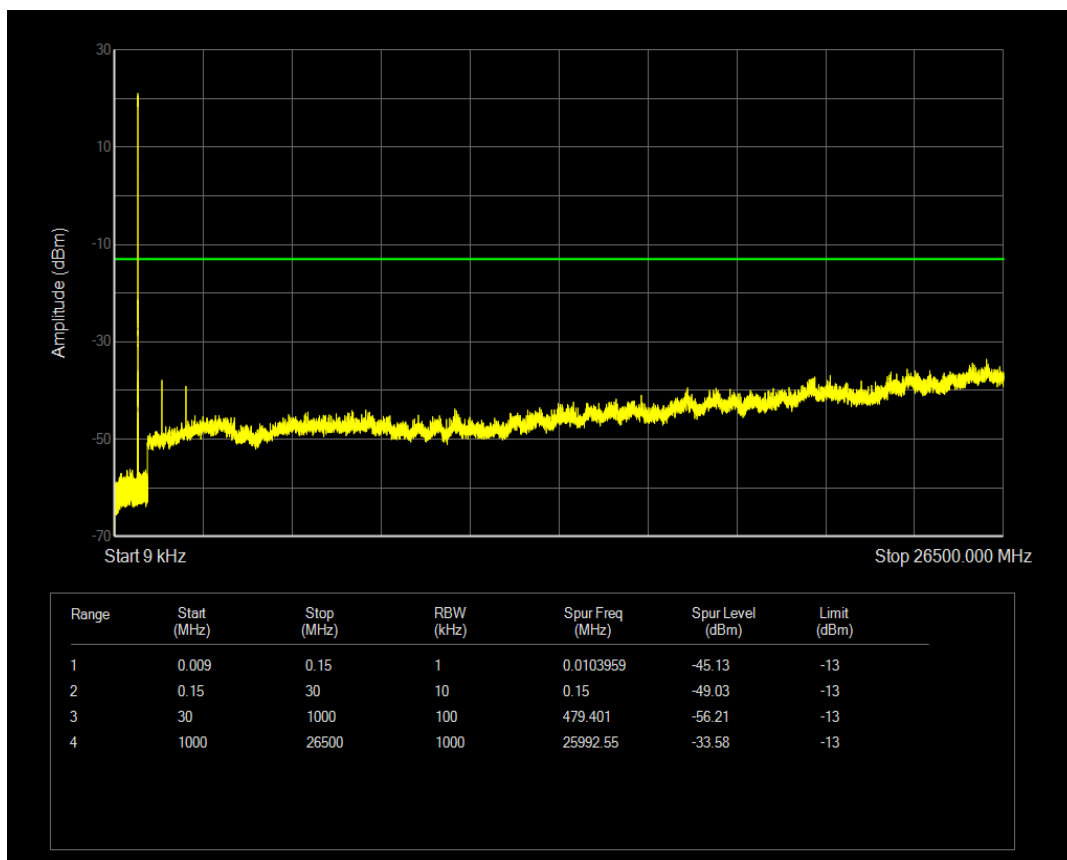
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



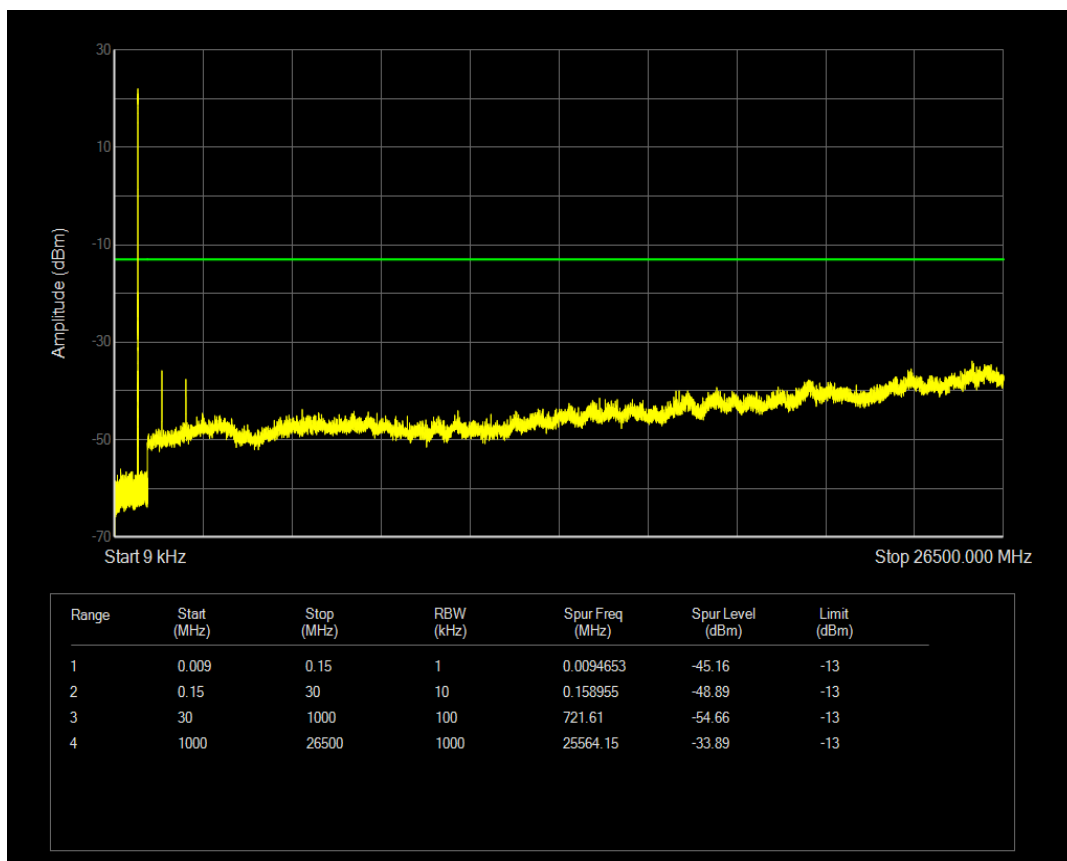
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



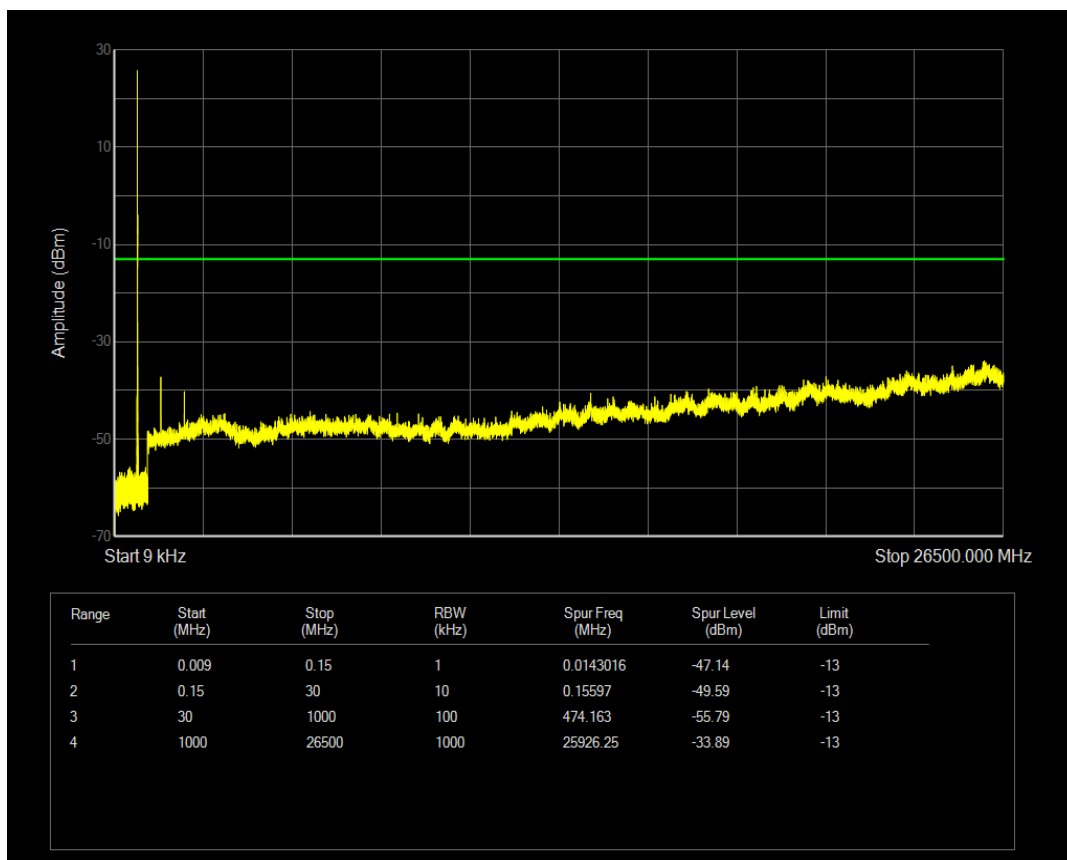
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



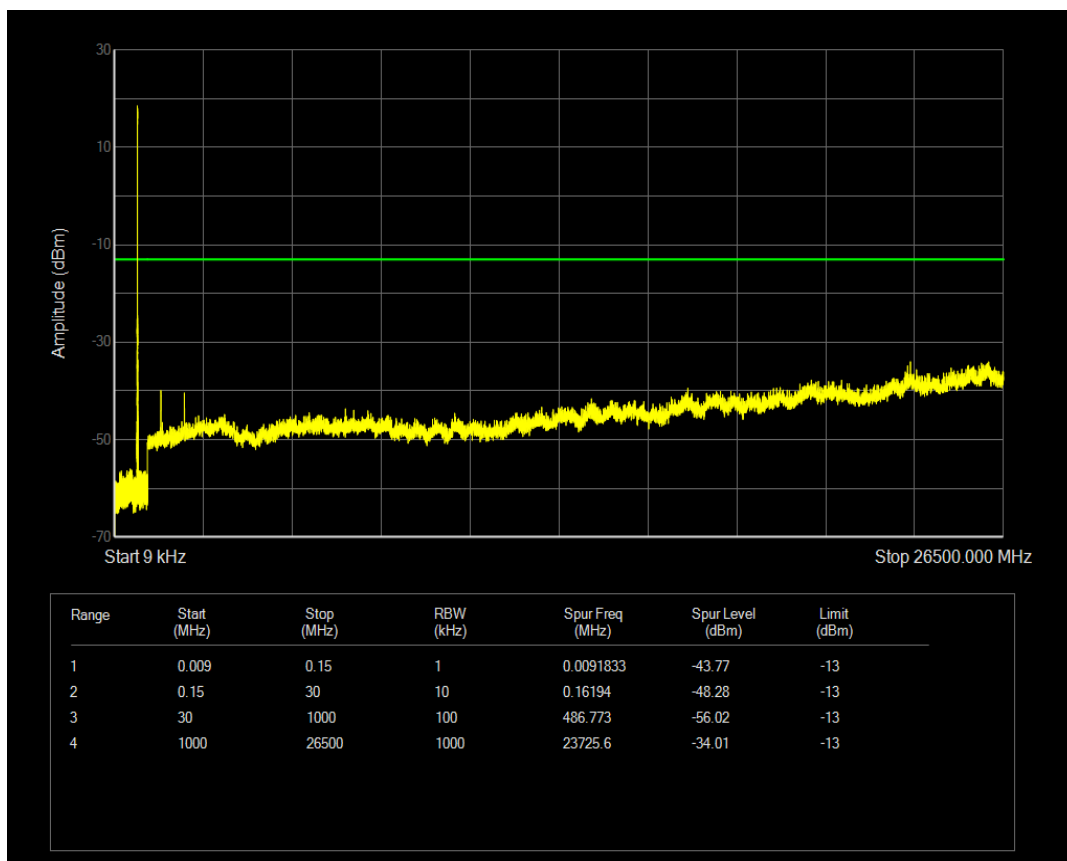
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



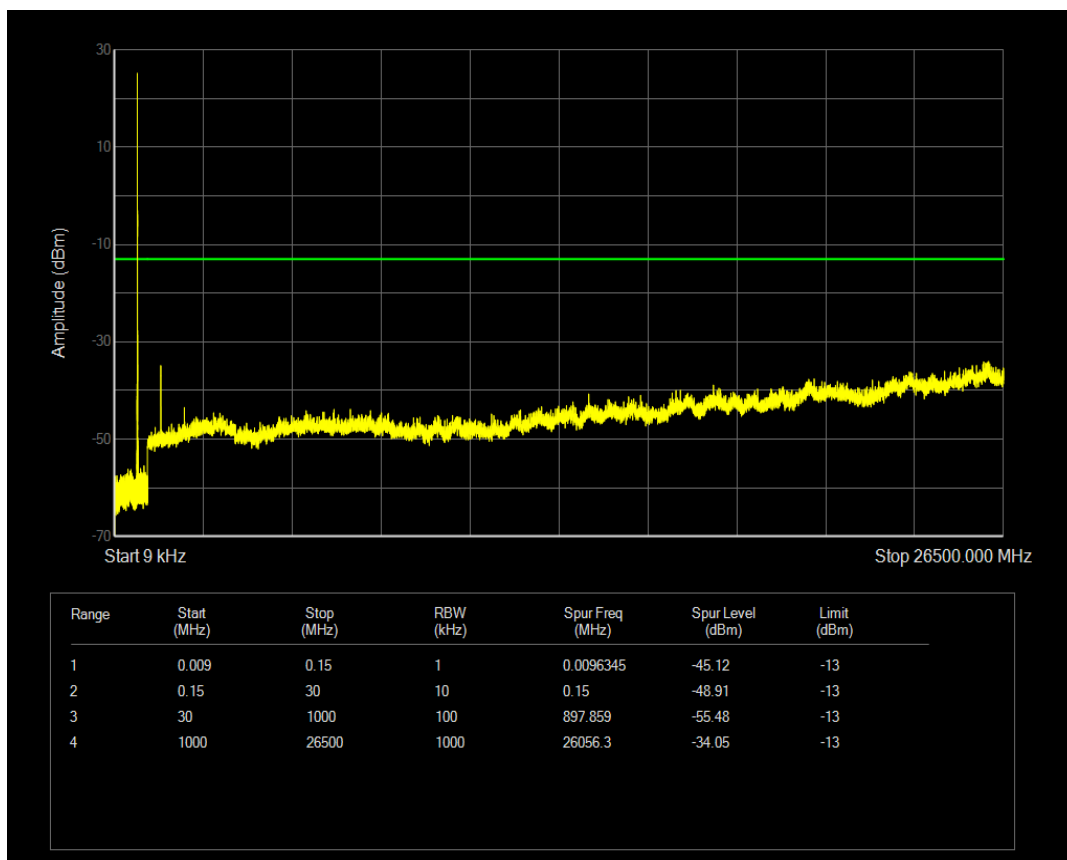
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



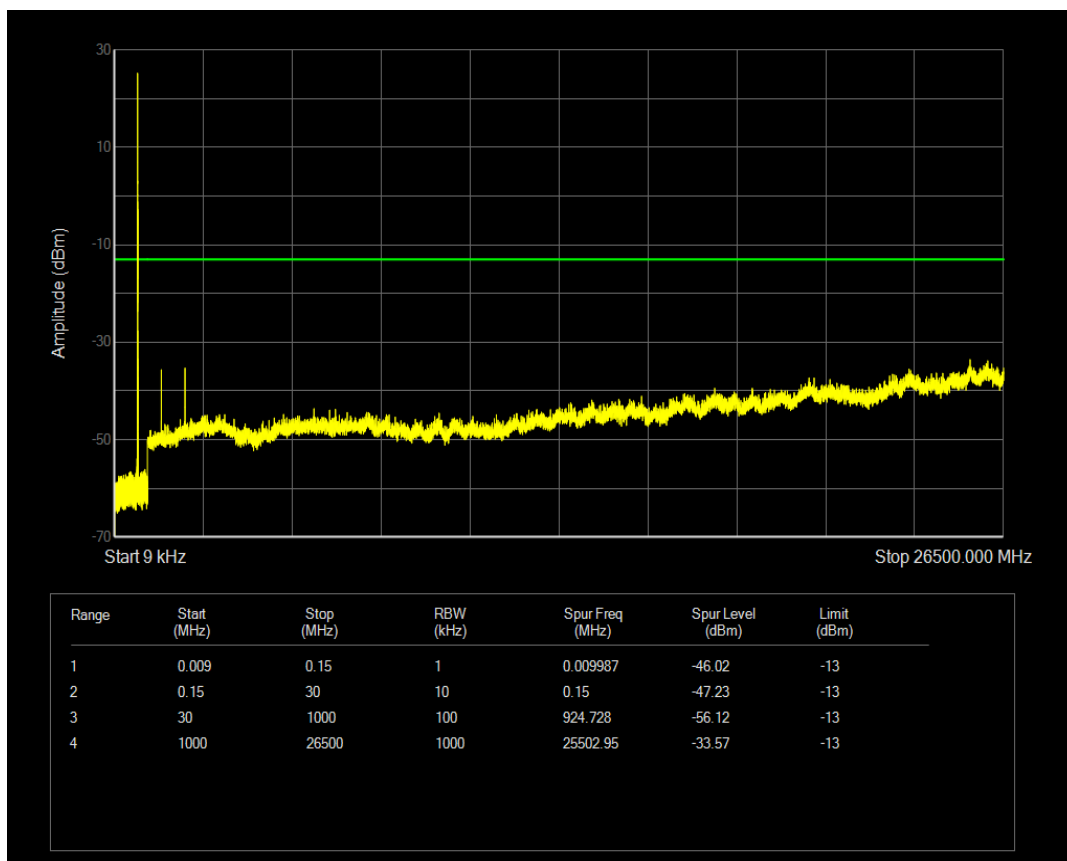
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



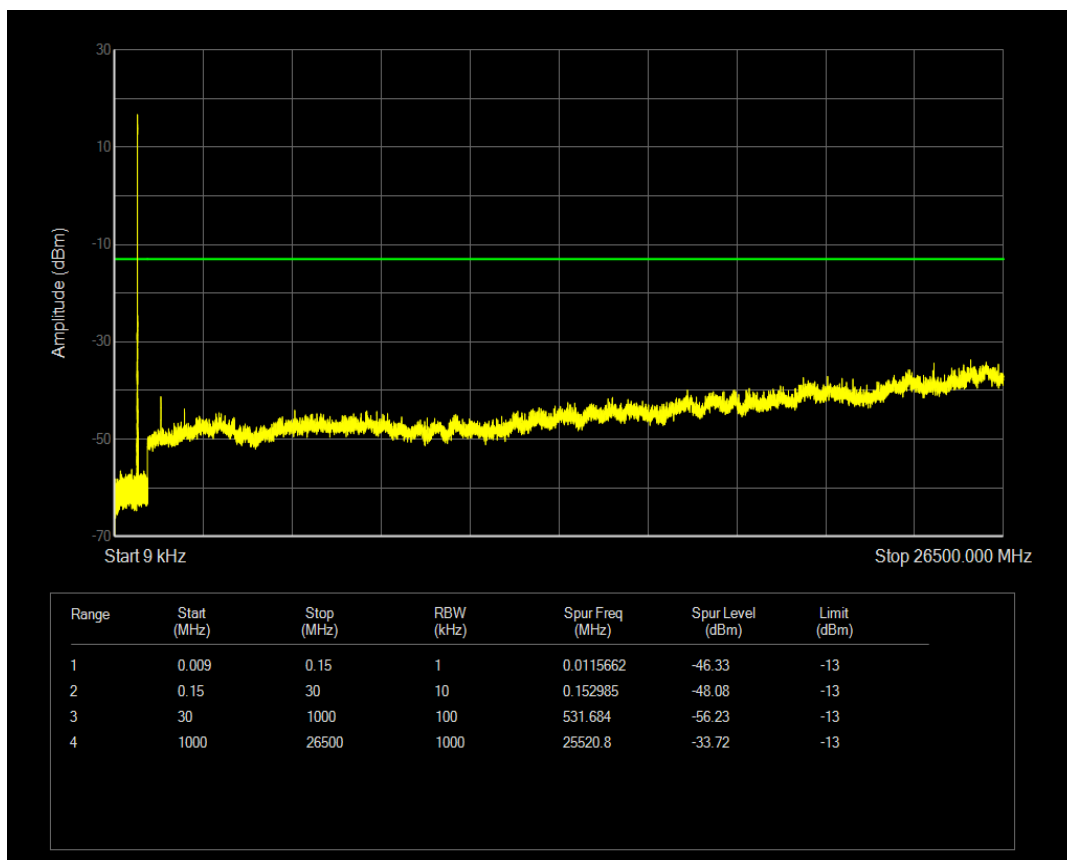
Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



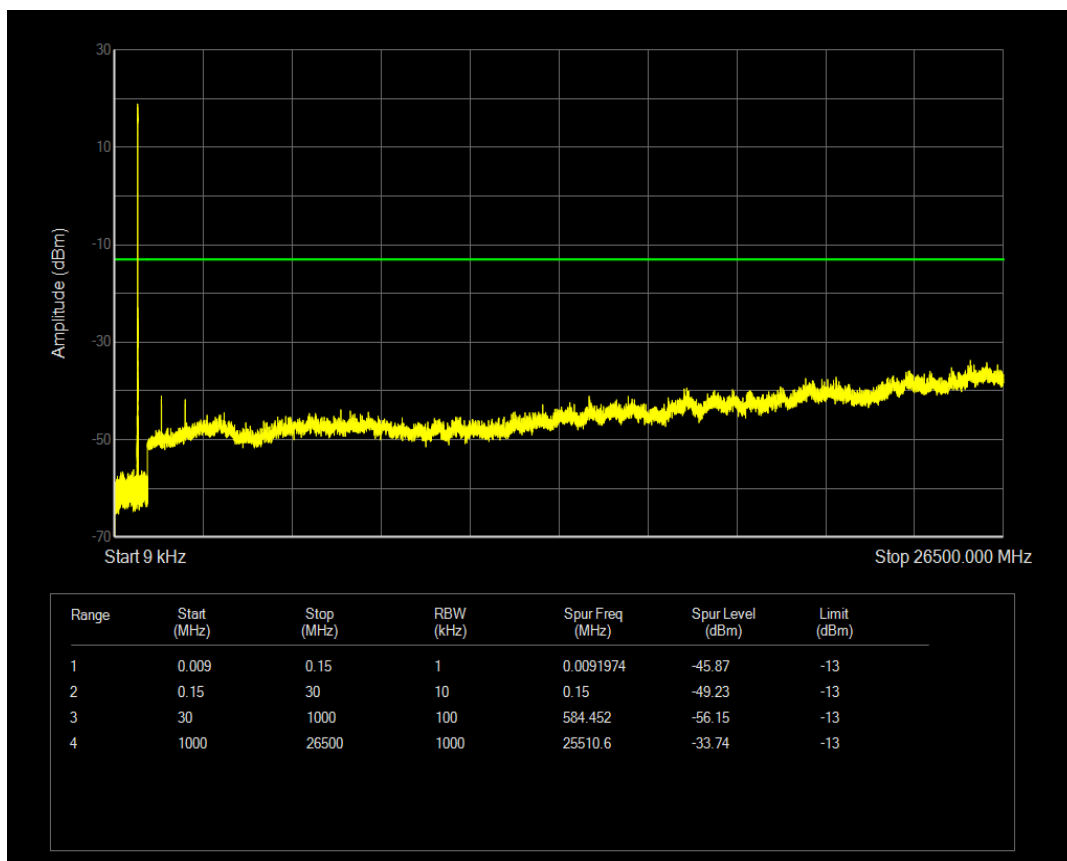
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



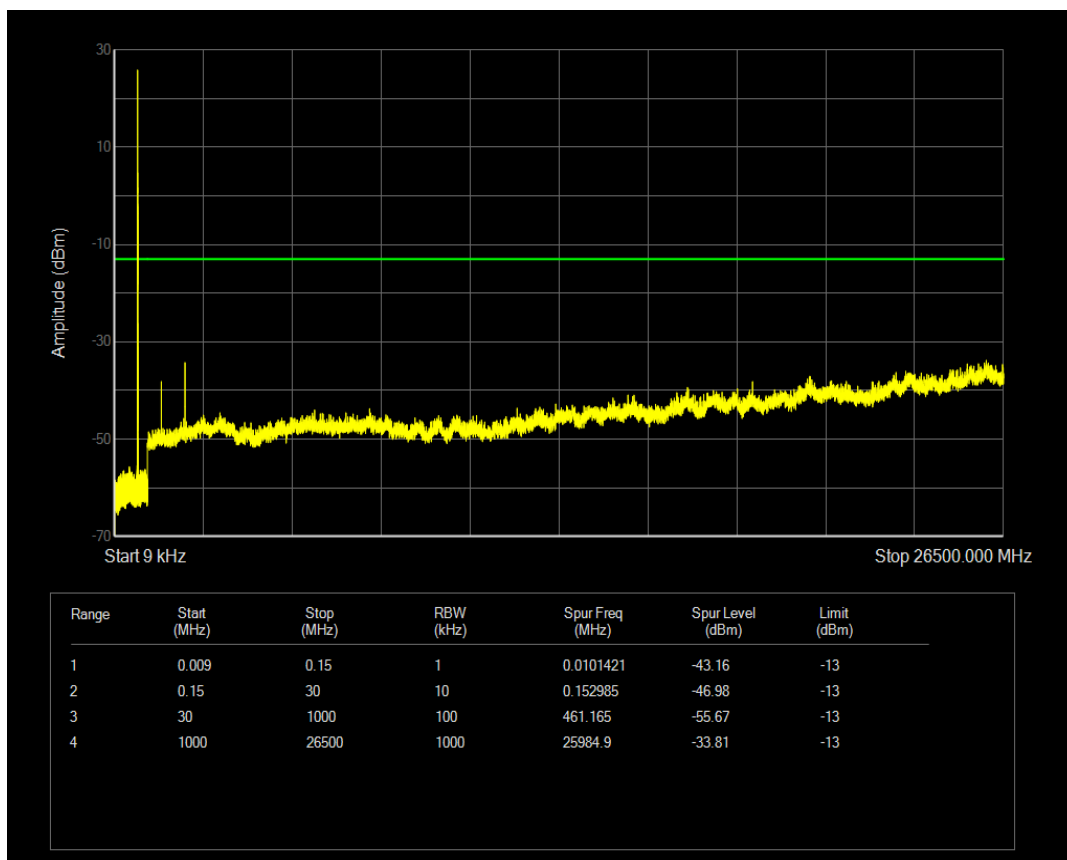
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



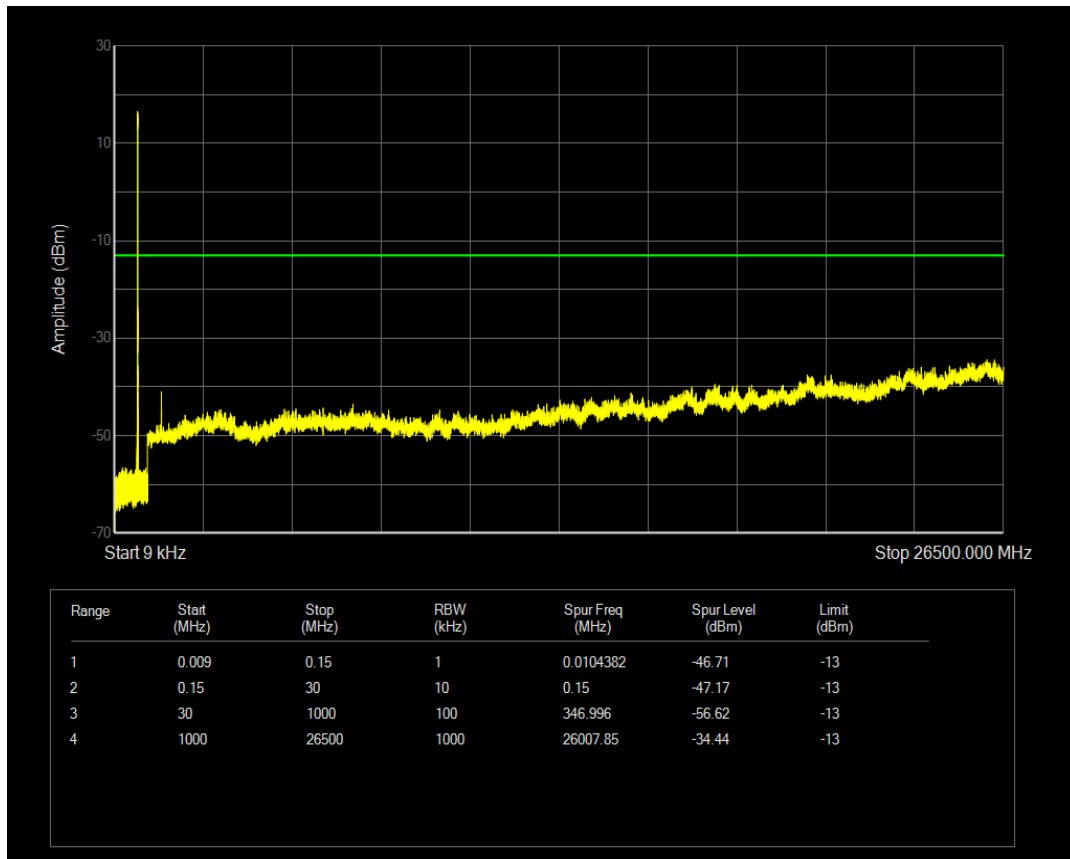
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



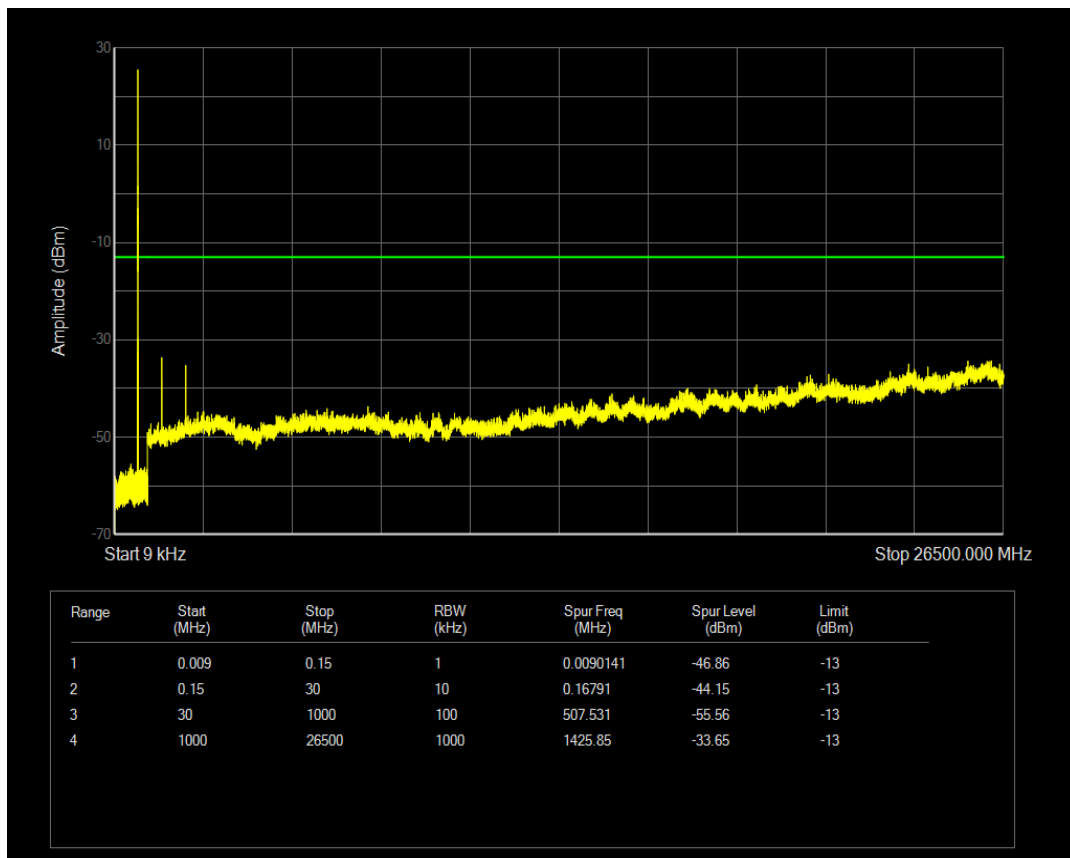
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



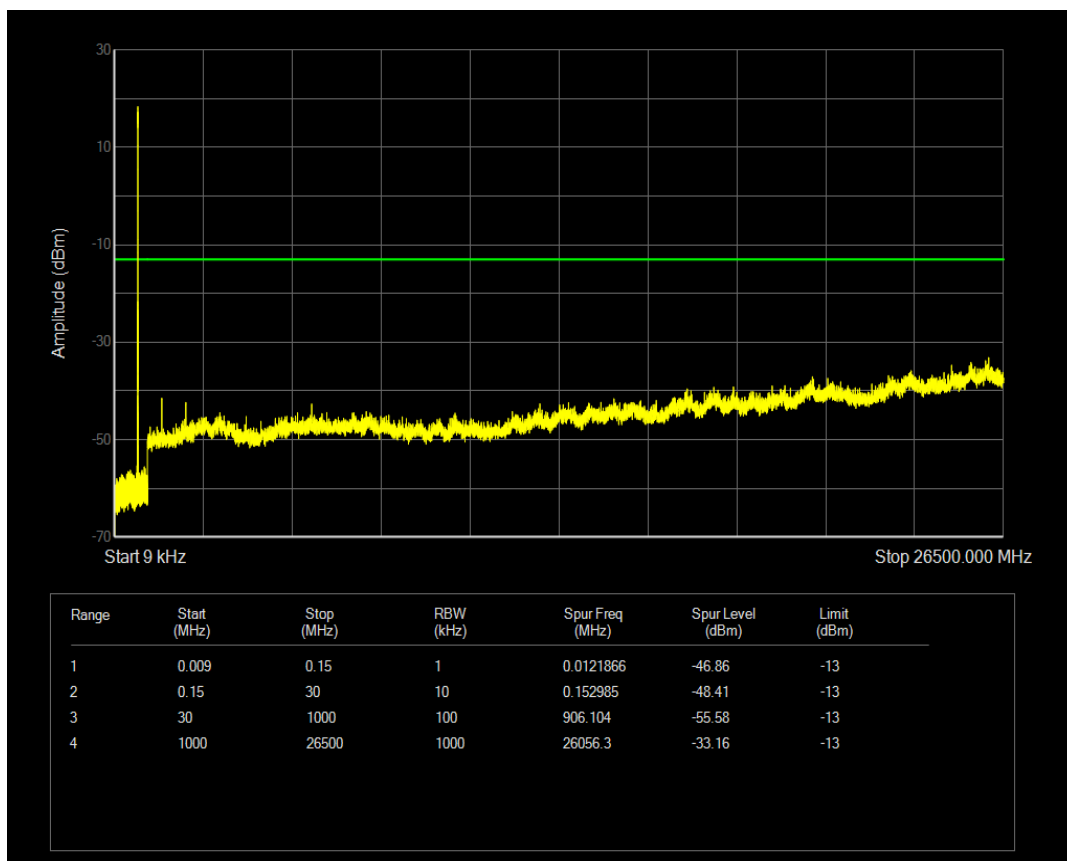
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



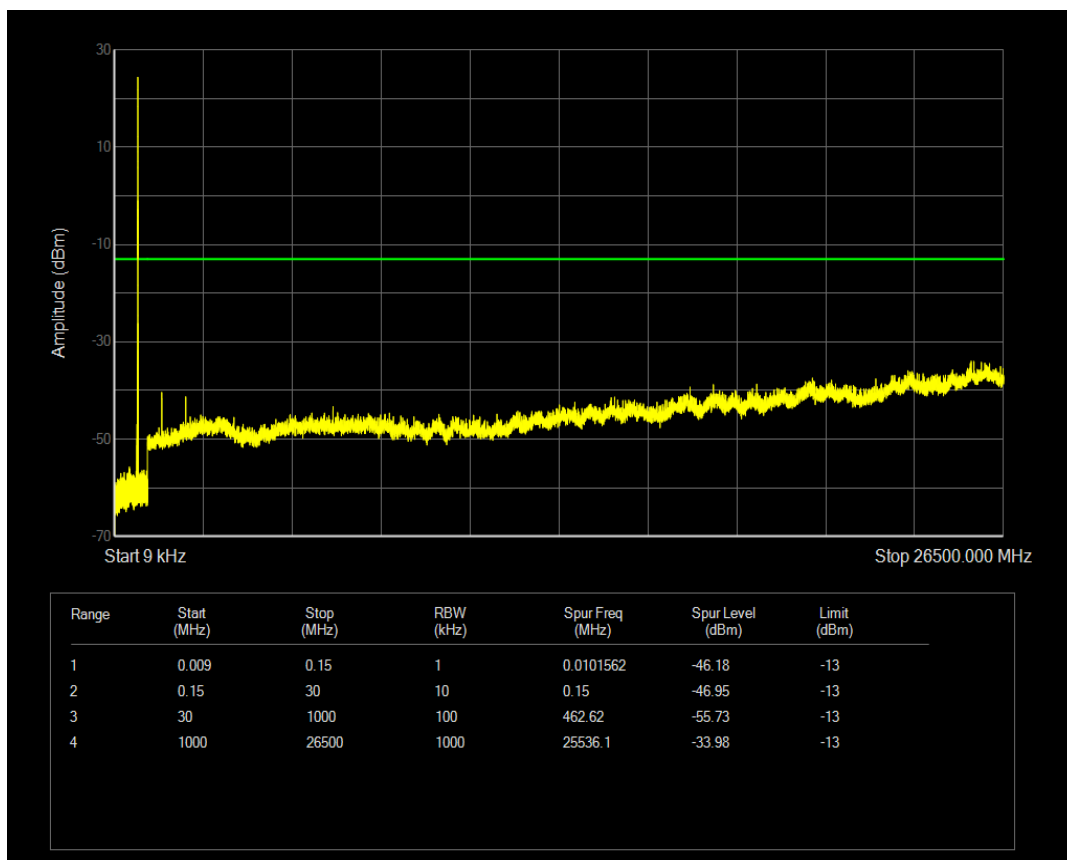
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



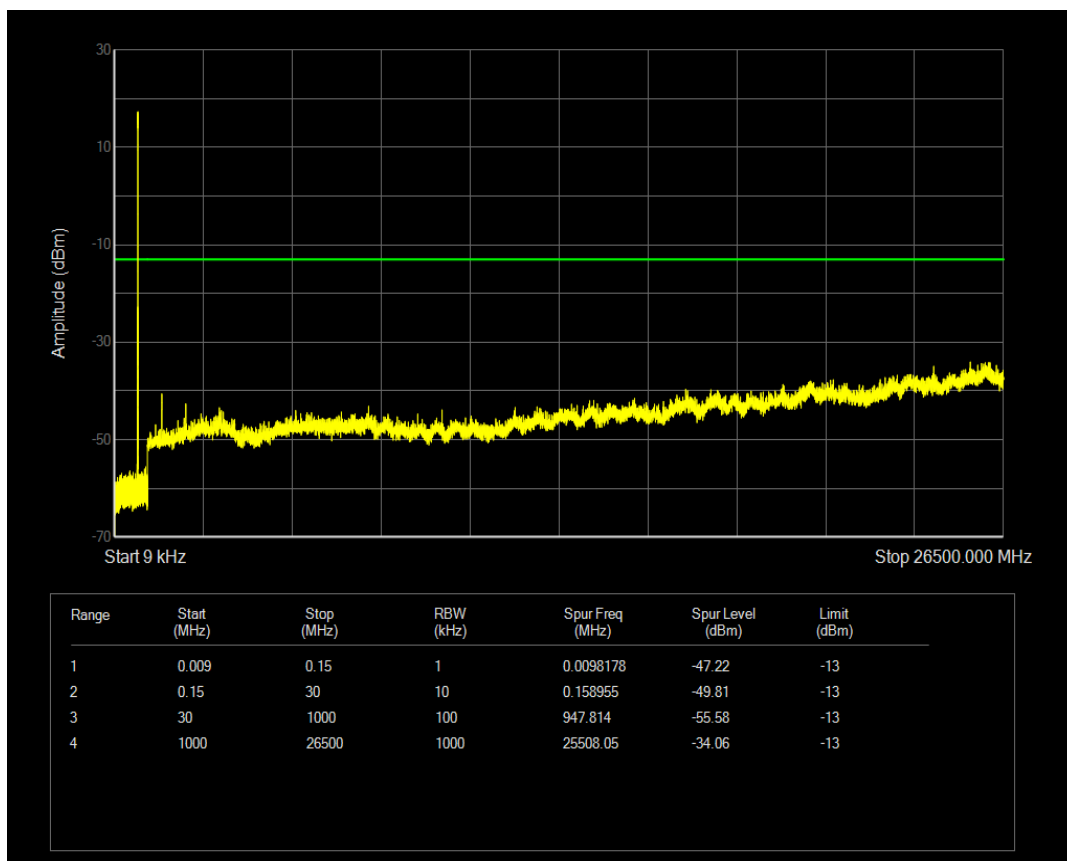
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



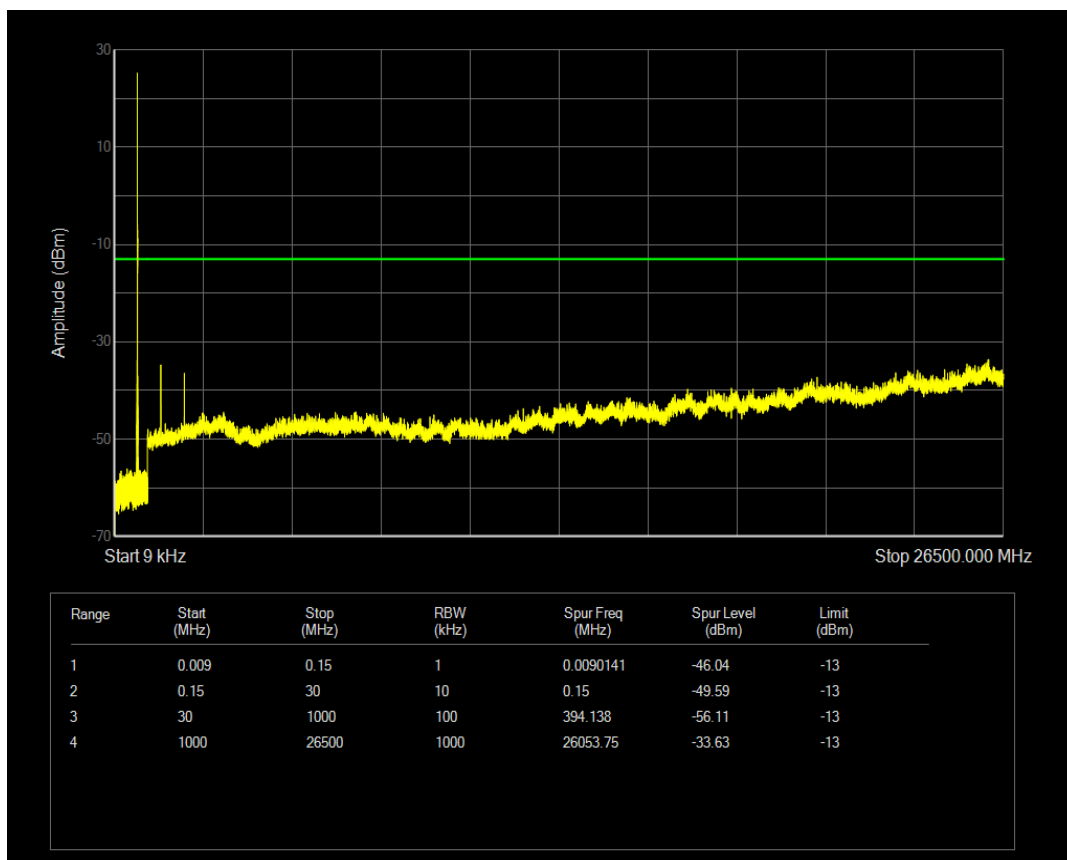
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



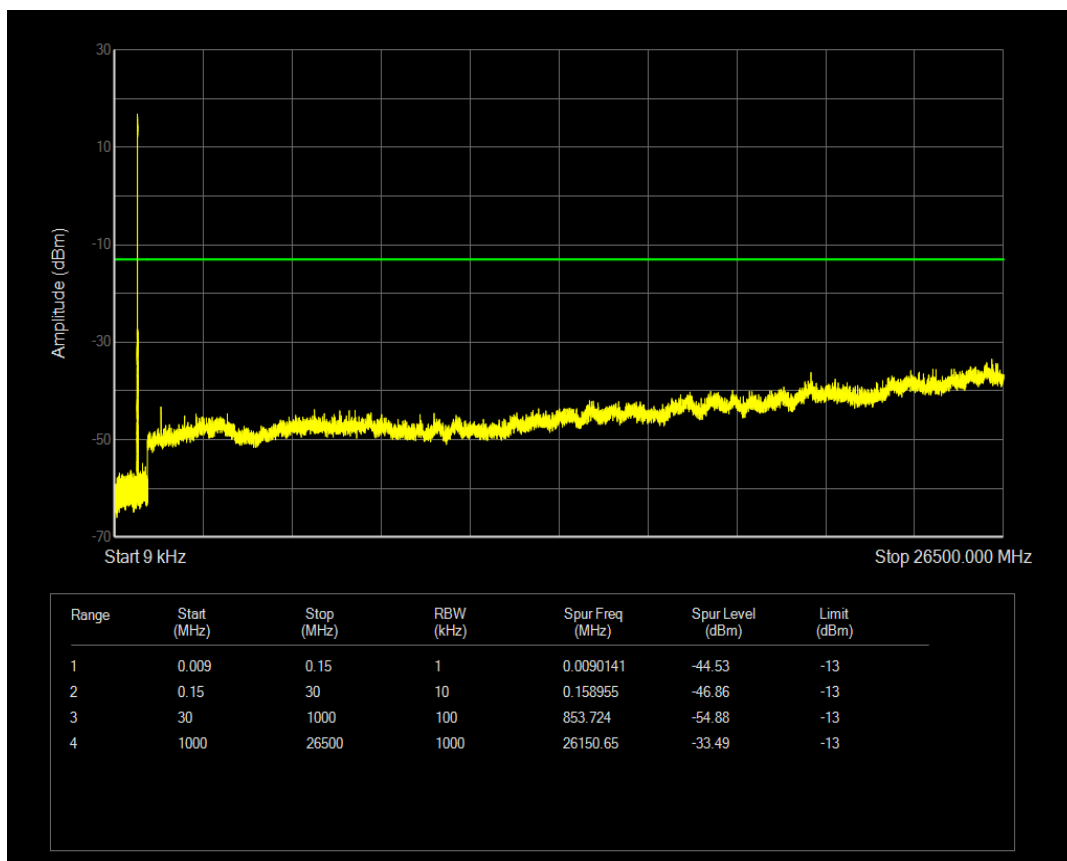
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



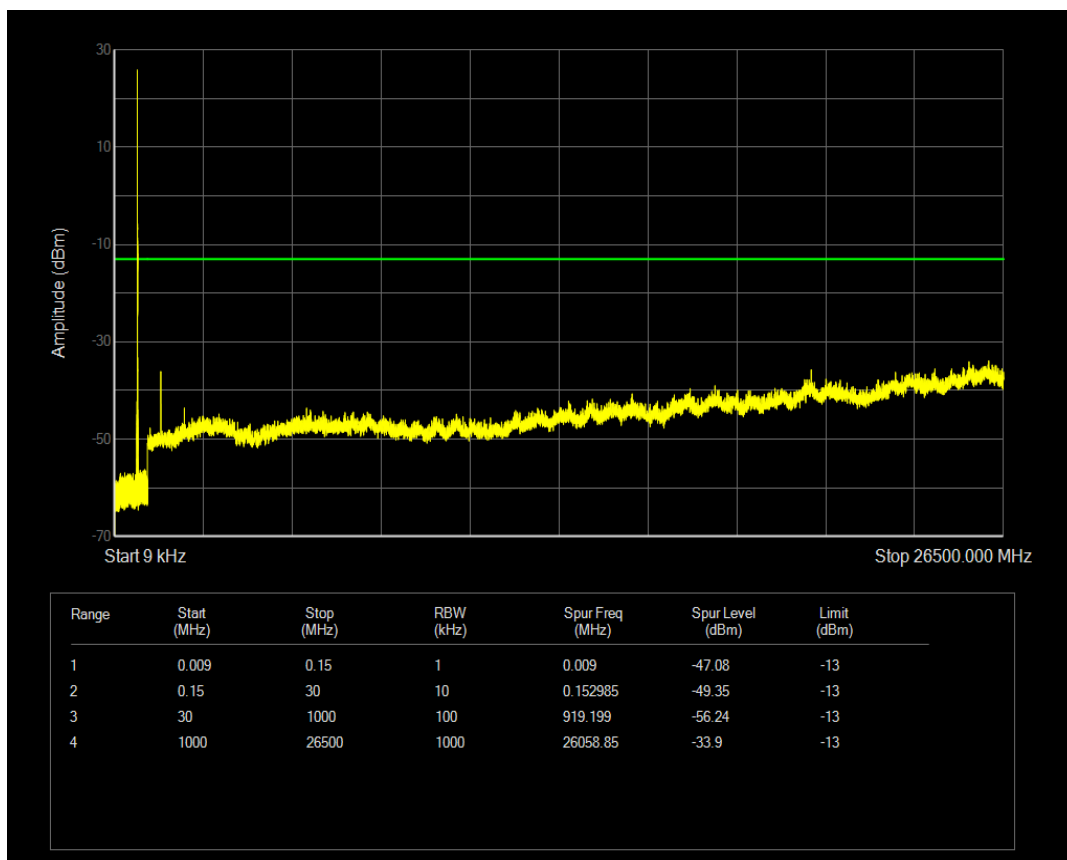
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



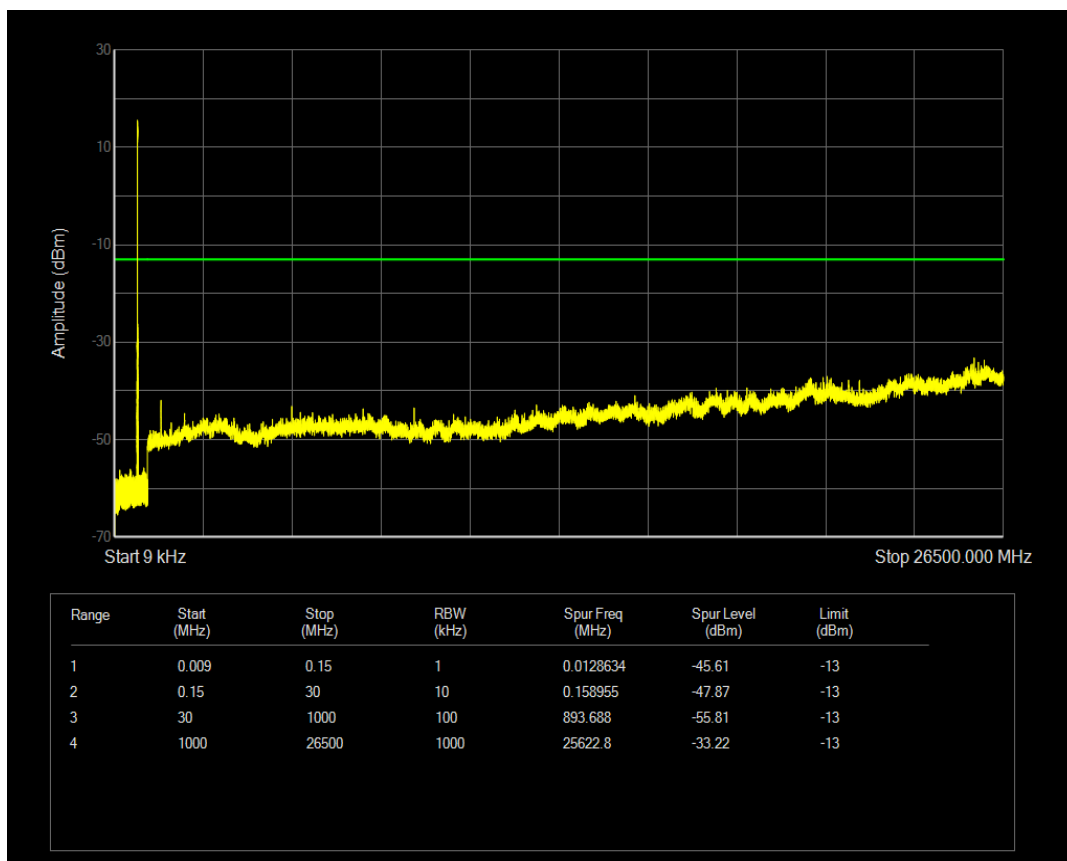
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



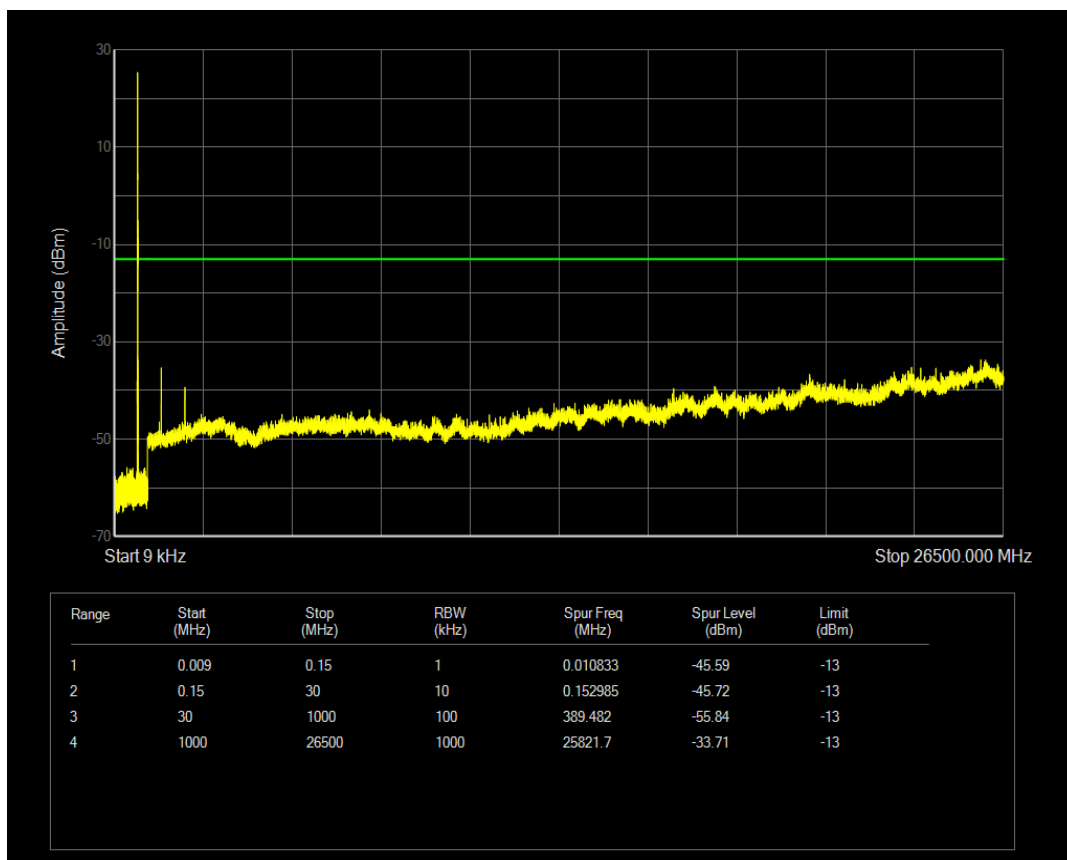
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



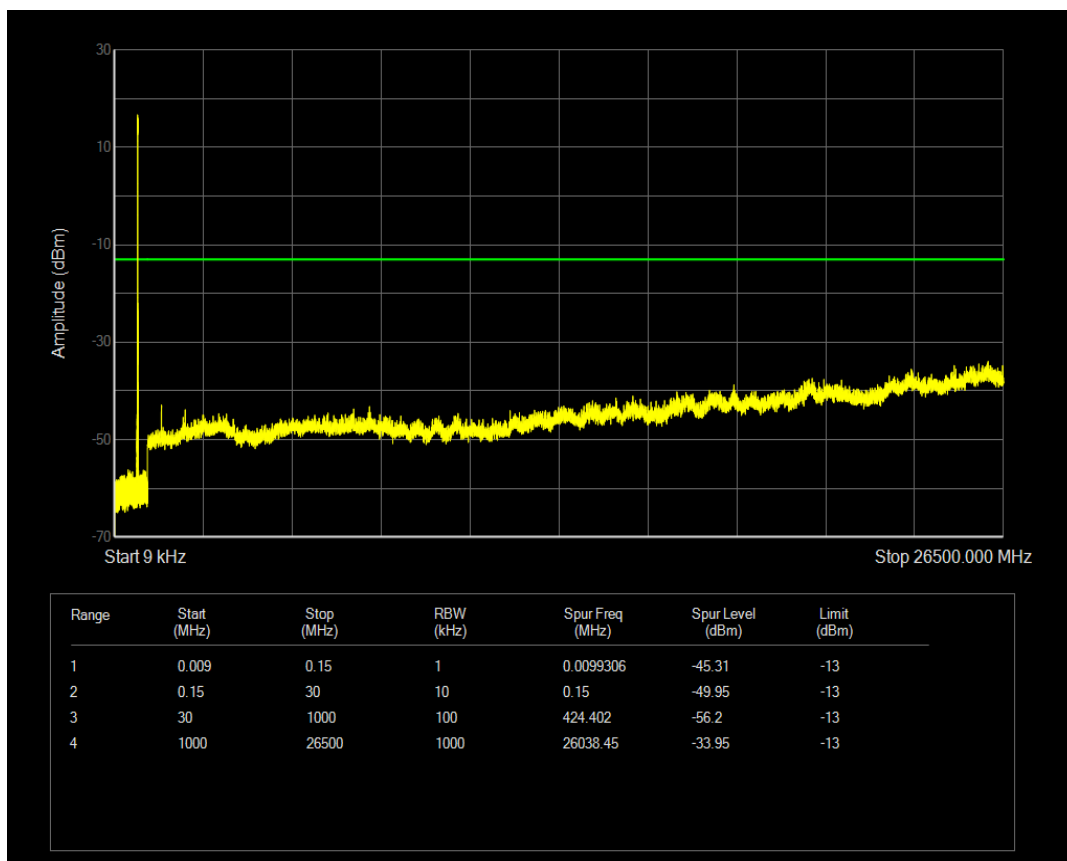
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



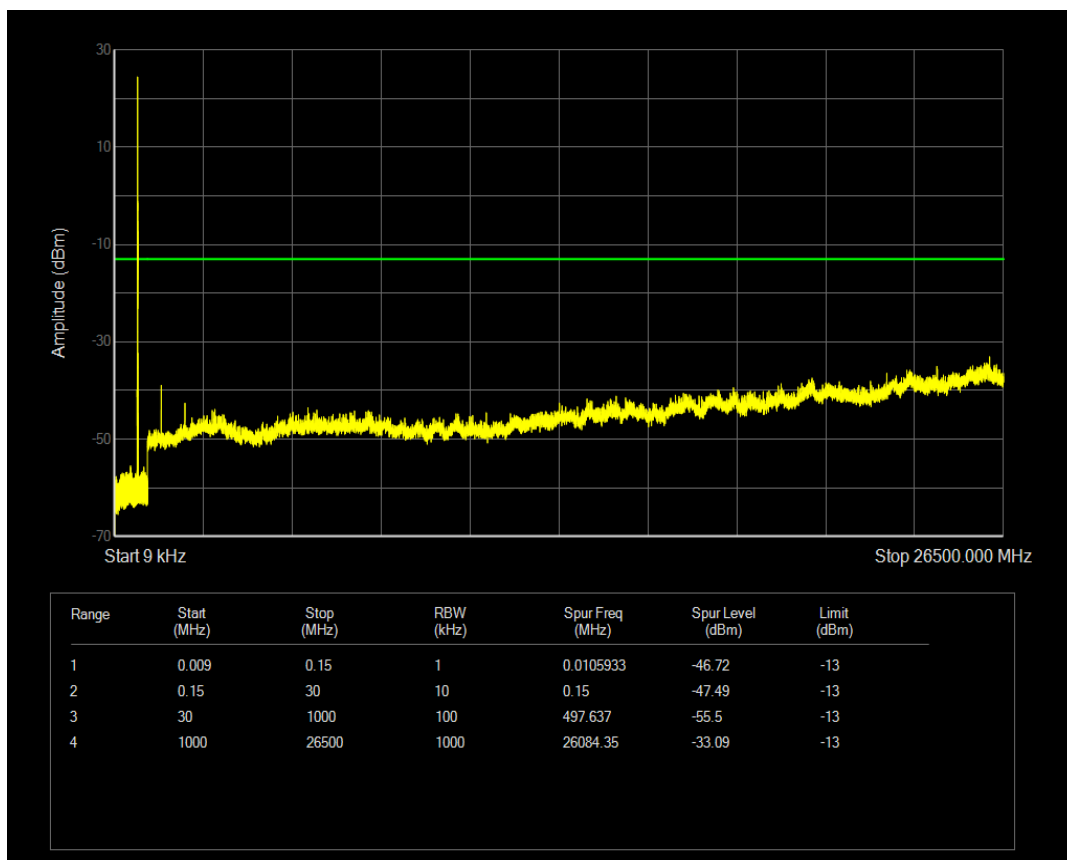
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0