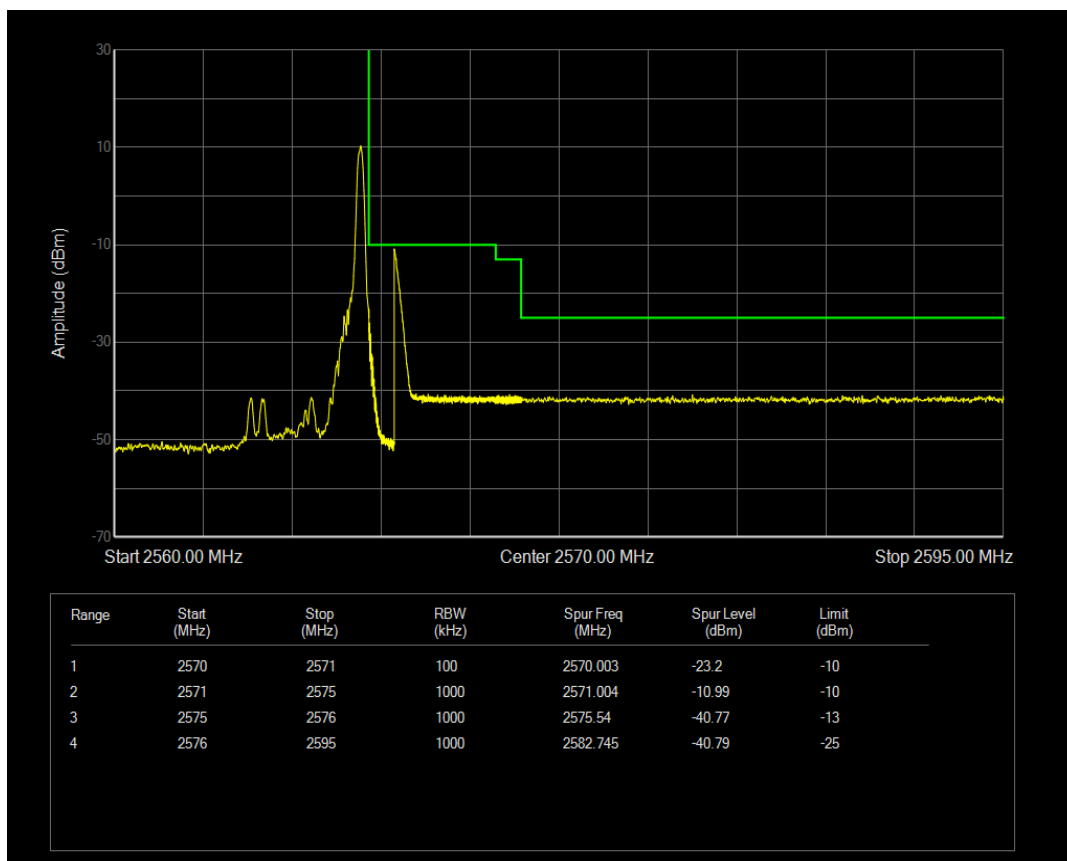
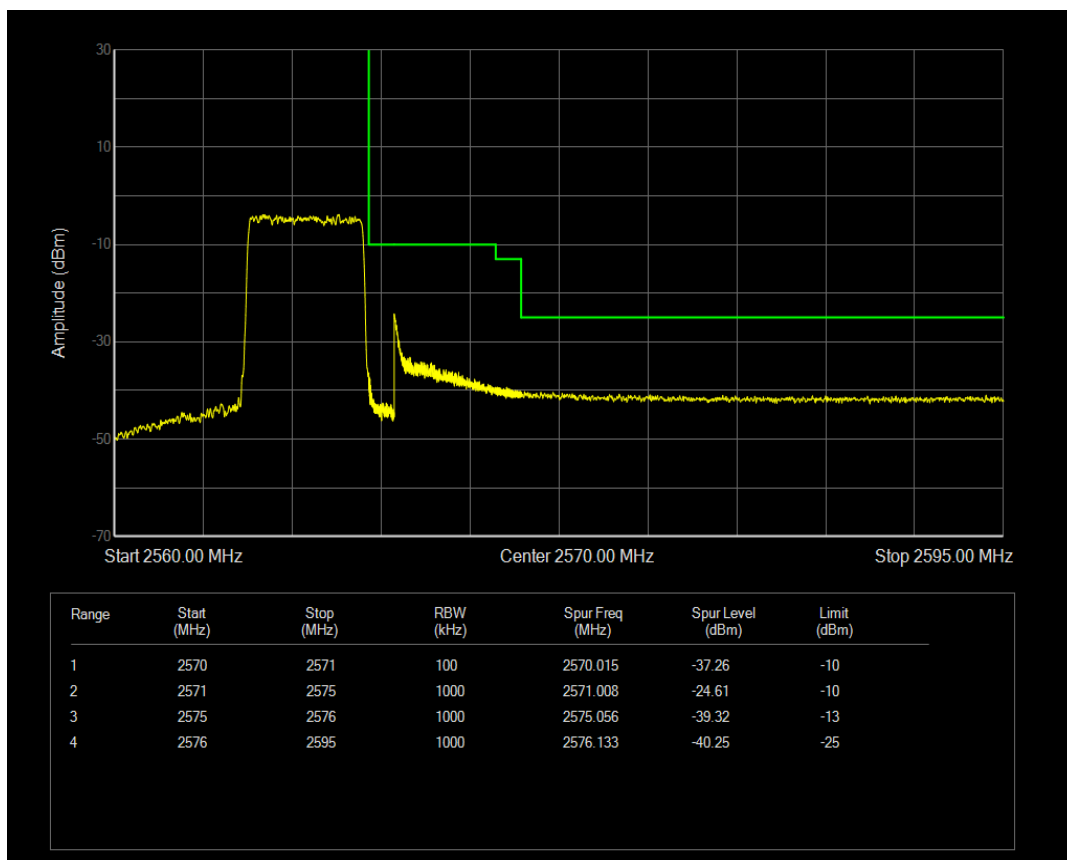
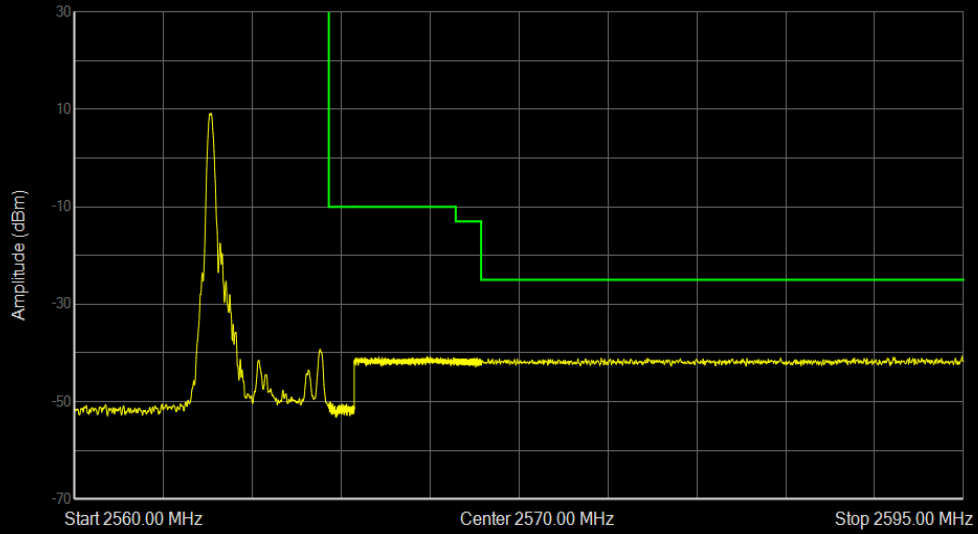




Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

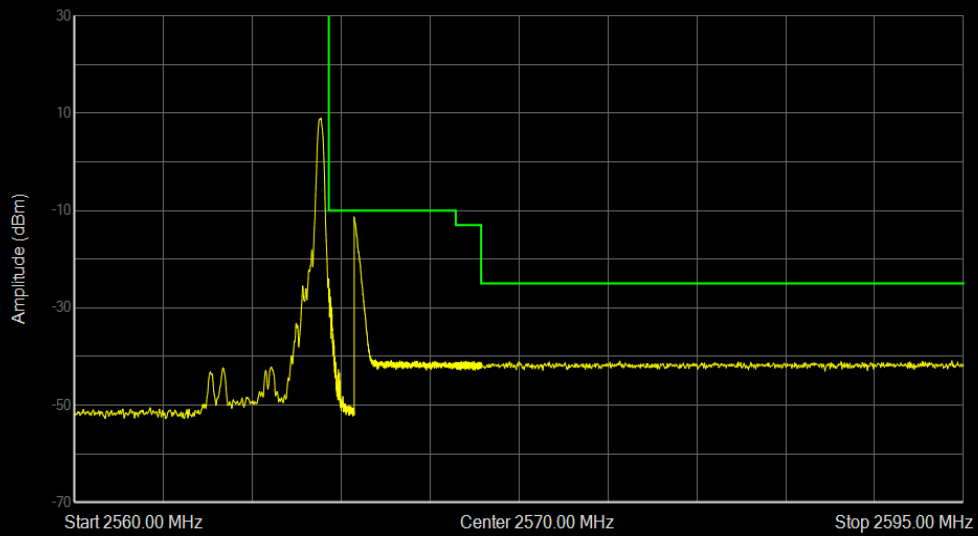


Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



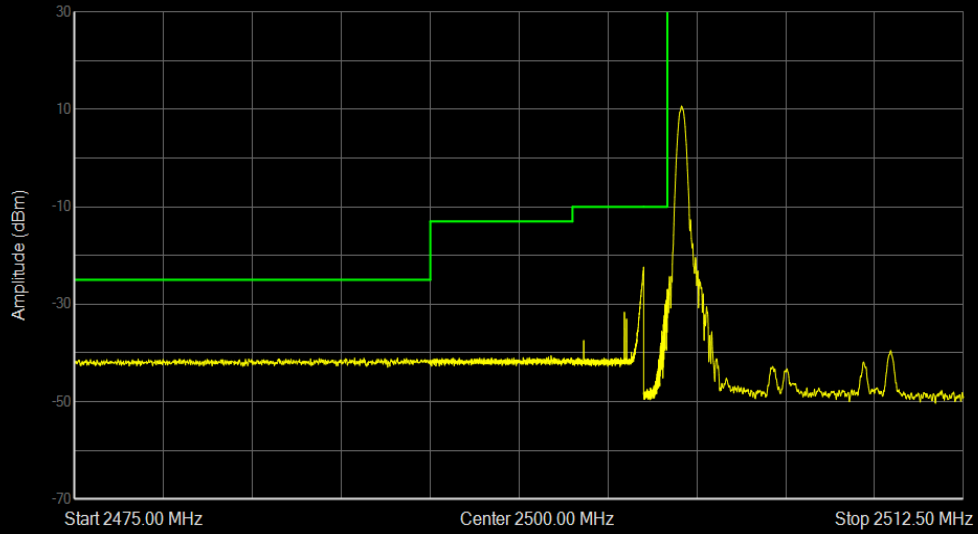
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.066	-50.13	-10
2	2571	2575	1000	2573.868	-40.75	-10
3	2575	2576	1000	2575.849	-41.09	-13
4	2576	2595	1000	2594.943	-40.67	-25

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



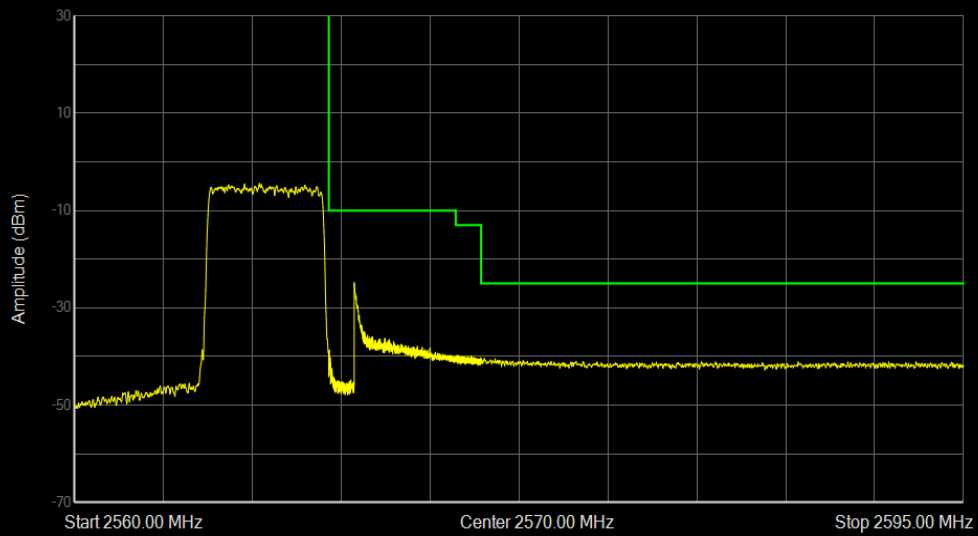
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.021	-26.17	-10
2	2571	2575	1000	2571.004	-11.65	-10
3	2575	2576	1000	2575.409	-40.97	-13
4	2576	2595	1000	2594.544	-40.89	-25

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



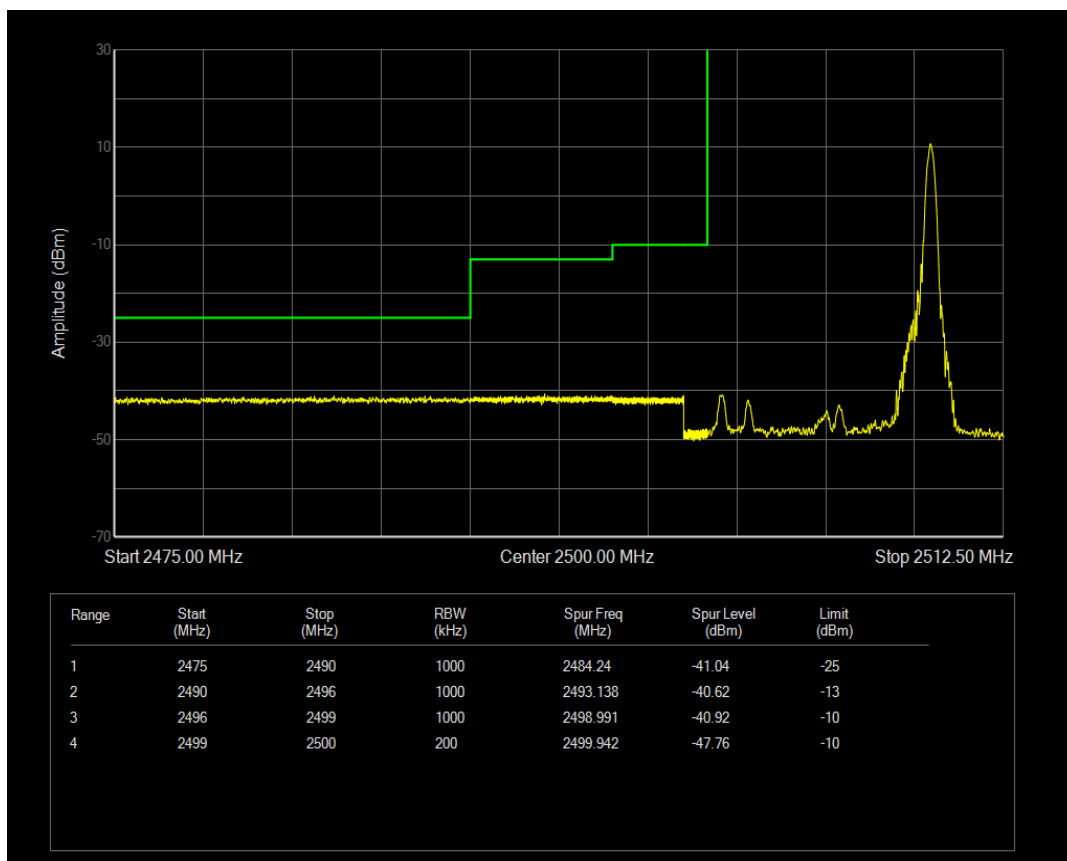
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2488.62	-41.03	-25
2	2490	2496	1000	2495.094	-40.58	-13
3	2496	2499	1000	2499	-22.38	-10
4	2499	2500	200	2499.999	-27	-10

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

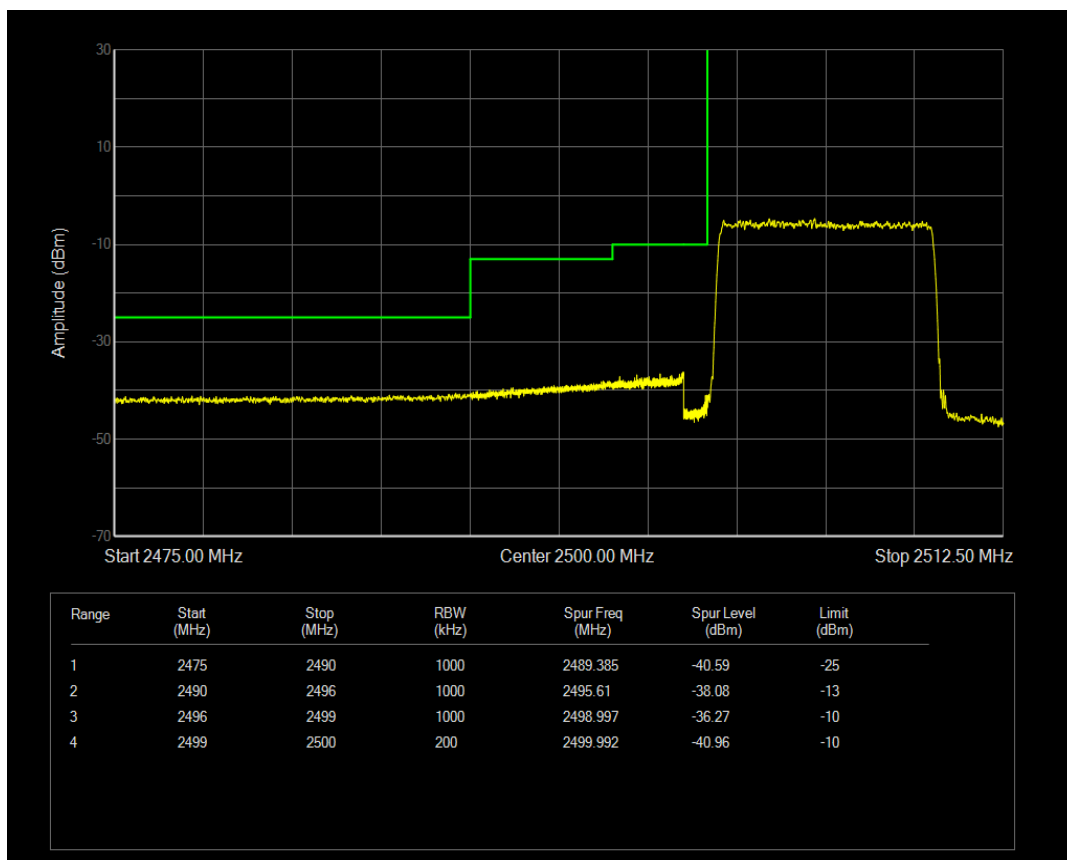


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.018	-38.66	-10
2	2571	2575	1000	2571.004	-25.15	-10
3	2575	2576	1000	2575.061	-39.79	-13
4	2576	2595	1000	2576.133	-40.36	-25

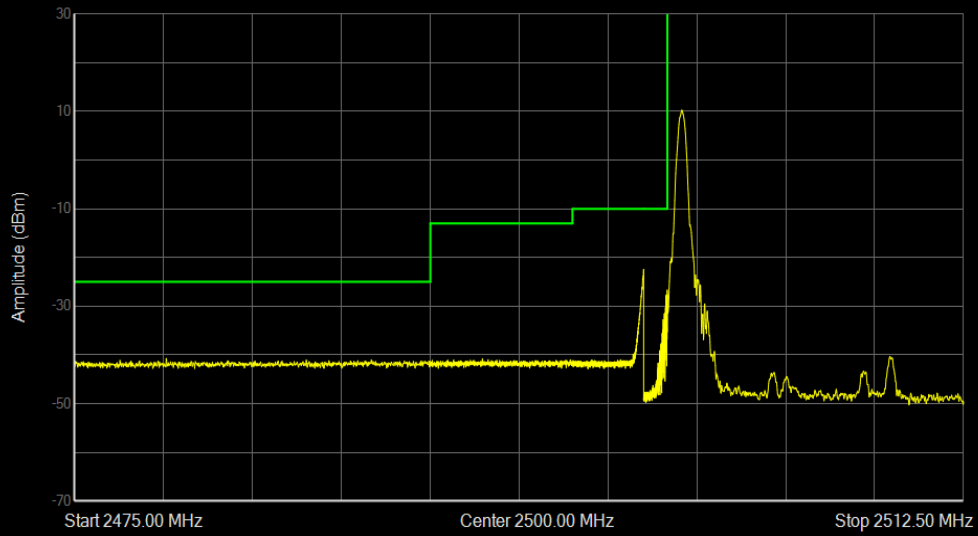
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



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

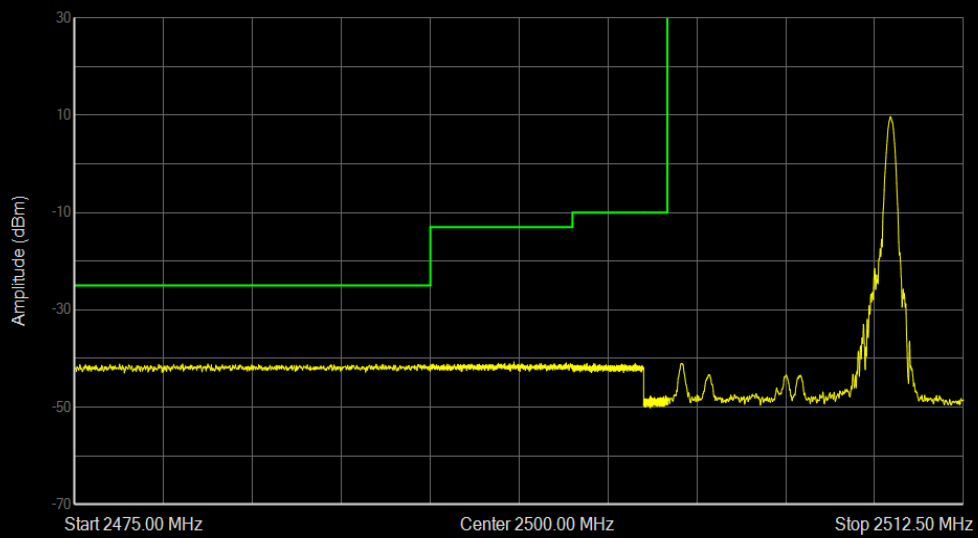


Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



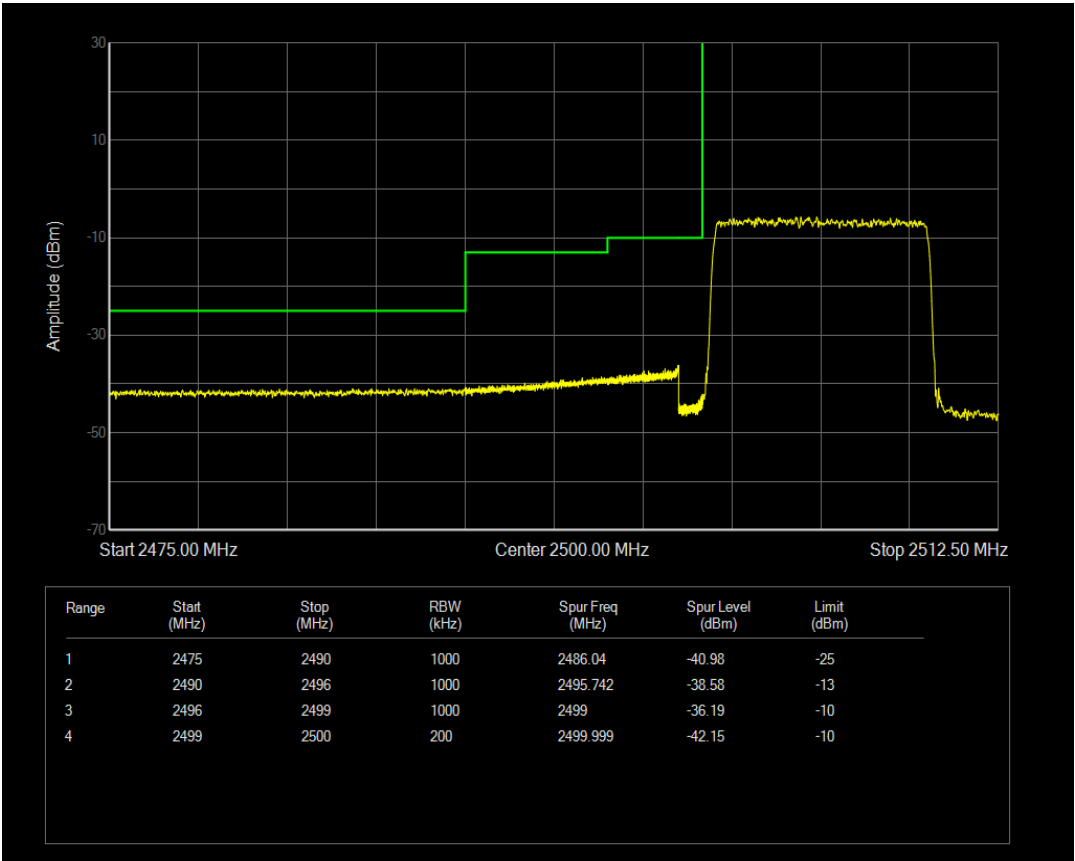
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2478.855	-40.72	-25
2	2490	2496	1000	2492.196	-40.78	-13
3	2496	2499	1000	2499	-22.44	-10
4	2499	2500	200	2499.996	-26.68	-10

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

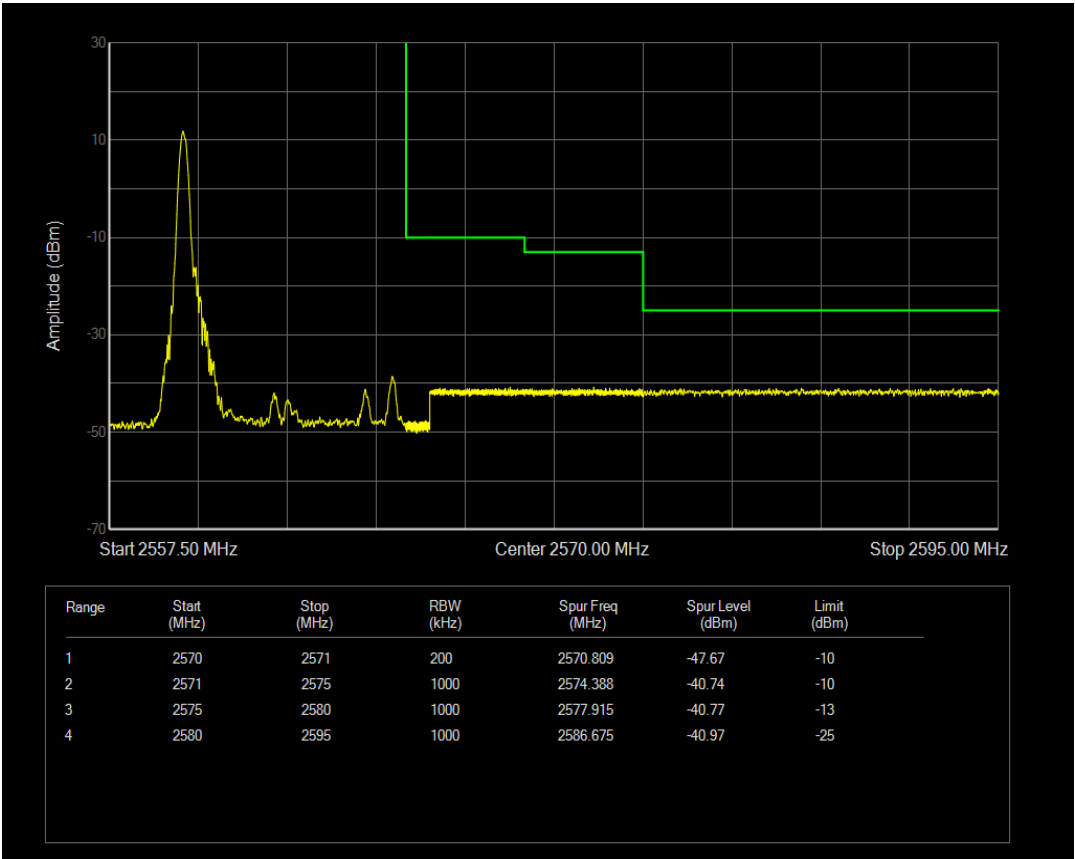


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2479.545	-41.14	-25
2	2490	2496	1000	2493.528	-40.7	-13
3	2496	2499	1000	2496.603	-41.04	-10
4	2499	2500	200	2499.931	-47.64	-10

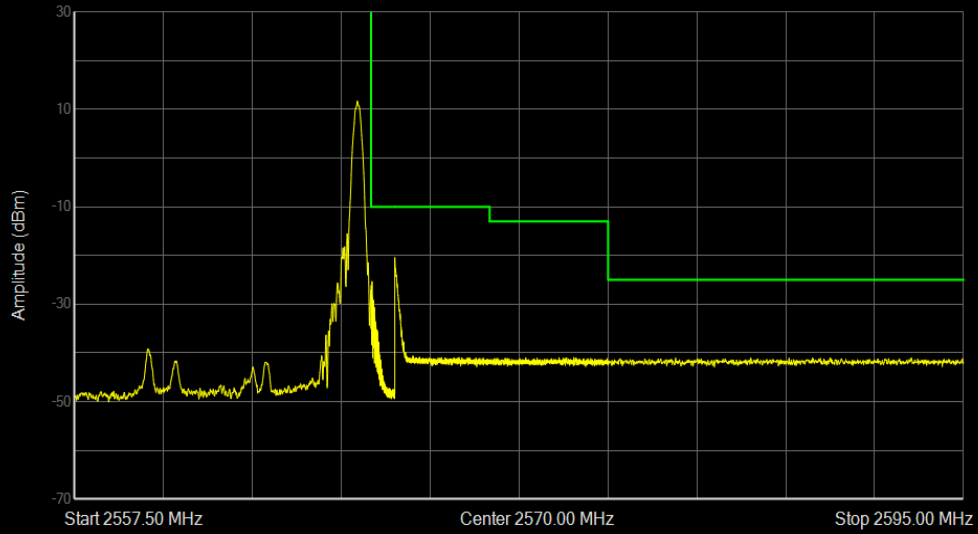
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



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



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



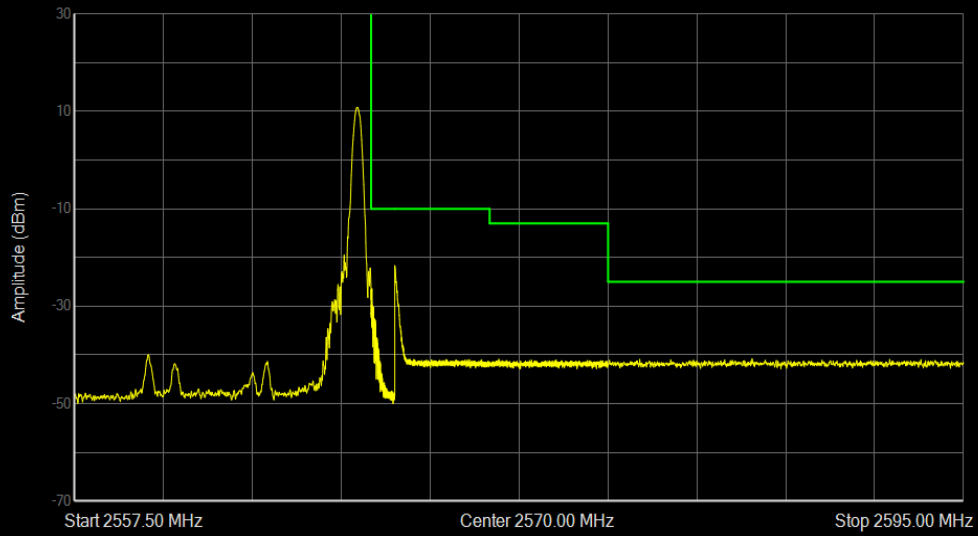
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.04	-25.34	-10
2	2571	2575	1000	2571.004	-21.03	-10
3	2575	2580	1000	2578.555	-40.94	-13
4	2580	2595	1000	2592.795	-41.02	-25

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	2570.003	-39.23	-10
2	2571	2575	1000	2571.024	-34.16	-10
3	2575	2580	1000	2575.68	-37.77	-13
4	2580	2595	1000	2583.585	-40.63	-25

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



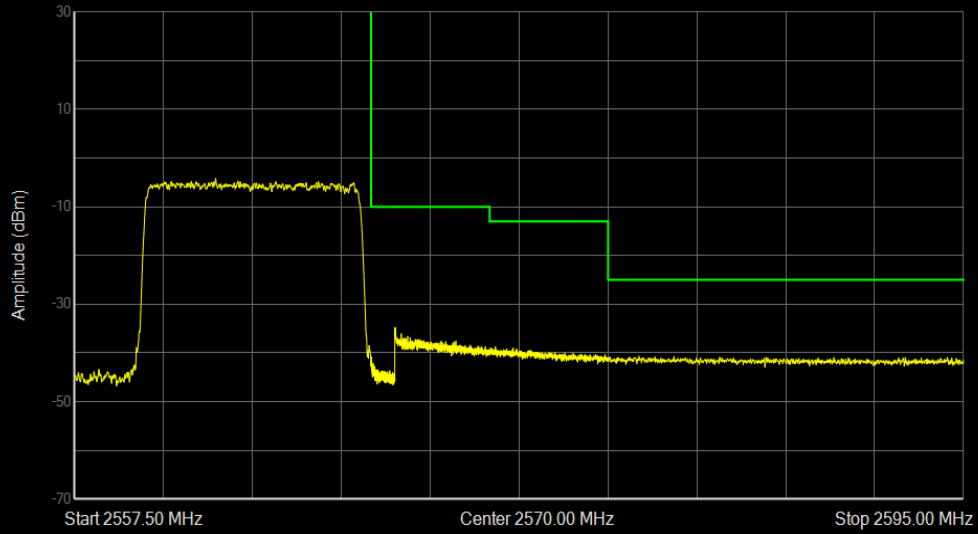
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.035	-26.39	-10
2	2571	2575	1000	2571.004	-21.87	-10
3	2575	2580	1000	2575.39	-40.89	-13
4	2580	2595	1000	2586.075	-40.78	-25

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



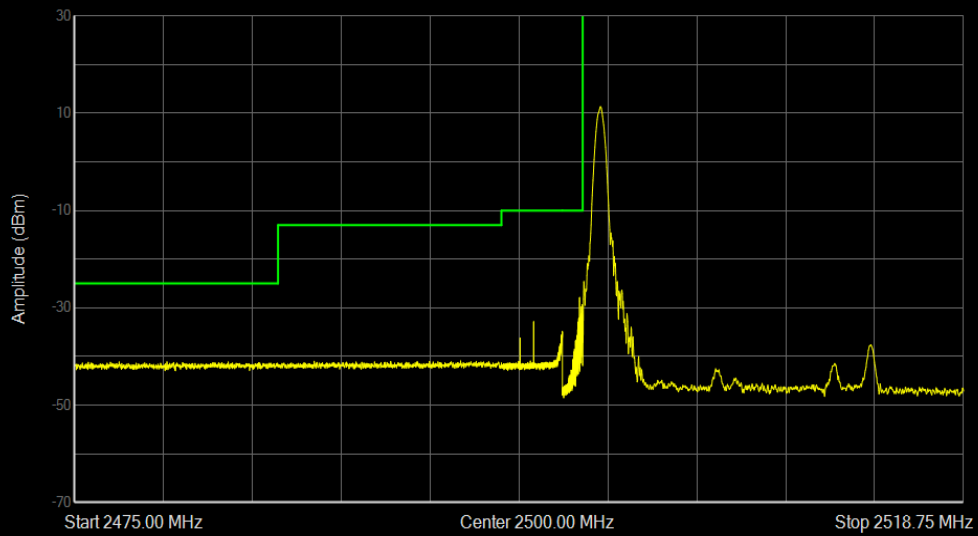
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.638	-47.74	-10
2	2571	2575	1000	2571.616	-40.93	-10
3	2575	2580	1000	2577.905	-40.96	-13
4	2580	2595	1000	2589.66	-41.02	-25

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



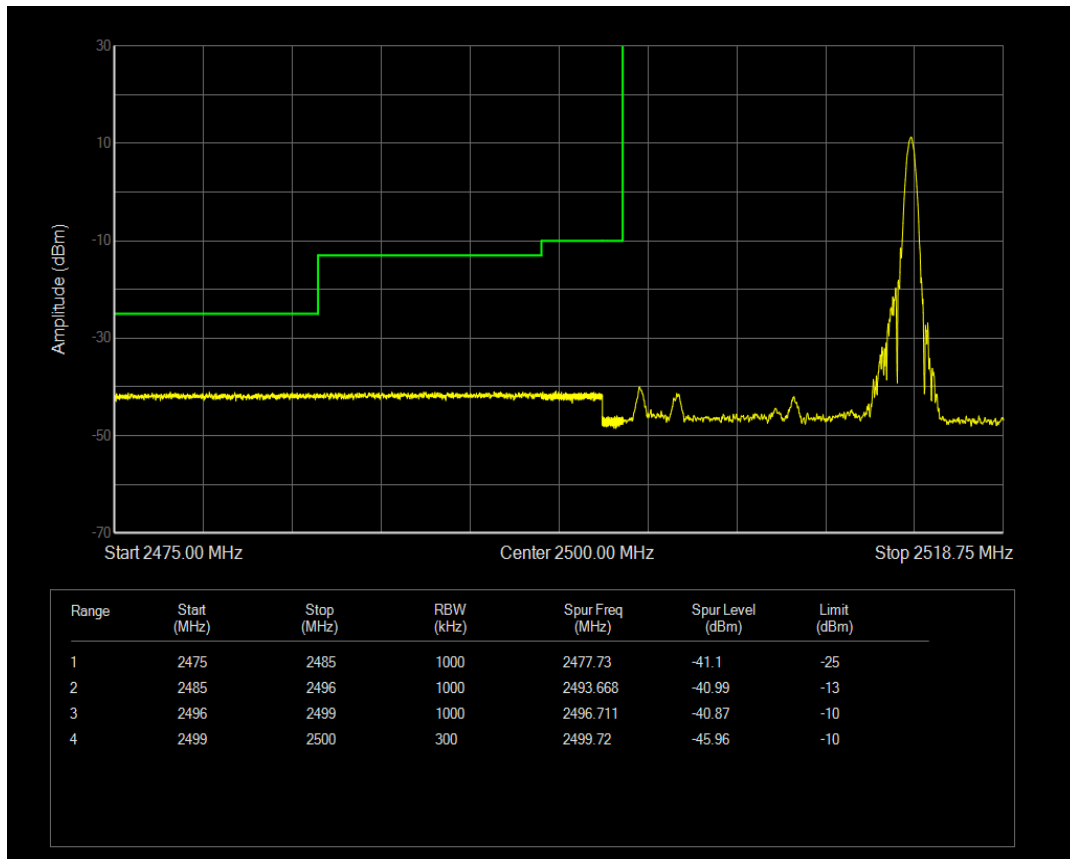
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.015	-40.76	-10
2	2571	2575	1000	2571.028	-34.82	-10
3	2575	2580	1000	2575.245	-38.72	-13
4	2580	2595	1000	2581.305	-40.7	-25

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

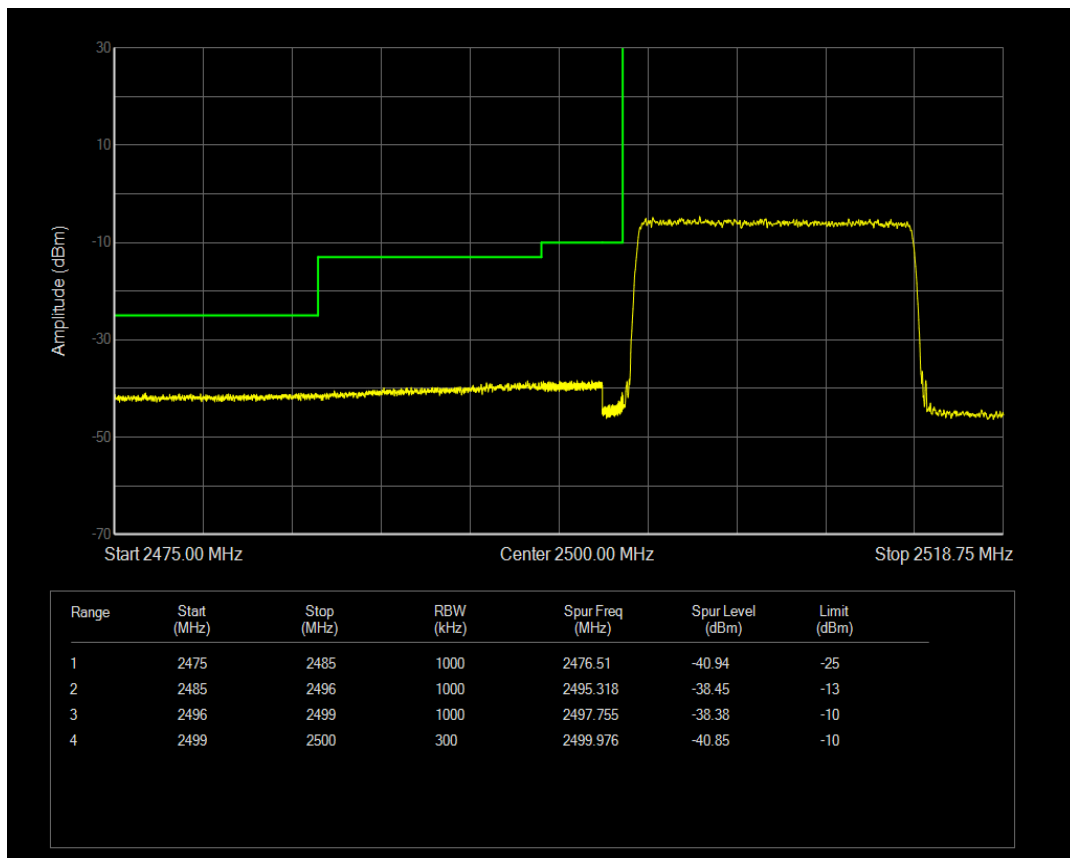


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2479.53	-41.09	-25
2	2485	2496	1000	2493.987	-40.9	-13
3	2496	2499	1000	2497.584	-32.82	-10
4	2499	2500	300	2499.845	-27.87	-10

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



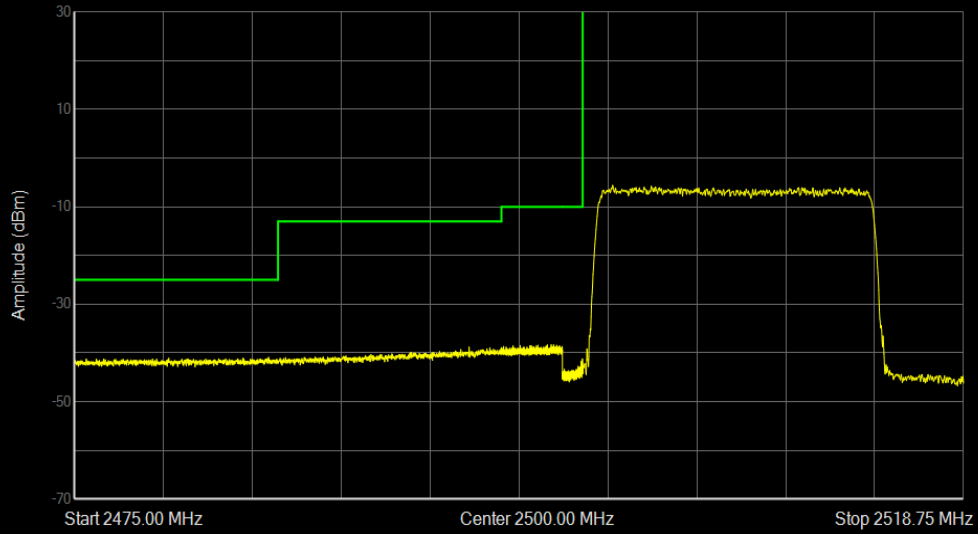
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2477.27	-41.09	-25
2	2485	2496	1000	2494.207	-40.62	-13
3	2496	2499	1000	2498.943	-34.41	-10
4	2499	2500	300	2499.997	-28.15	-10

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	2484.05	-40.95	-25
2	2485	2496	1000	2492.678	-40.99	-13
3	2496	2499	1000	2497.62	-41.1	-10
4	2499	2500	300	2499.76	-46.01	-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	2484.54	-40.89	-25
2	2485	2496	1000	2494.405	-38.79	-13
3	2496	2499	1000	2498.448	-38.31	-10
4	2499	2500	300	2499.987	-41.21	-10

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



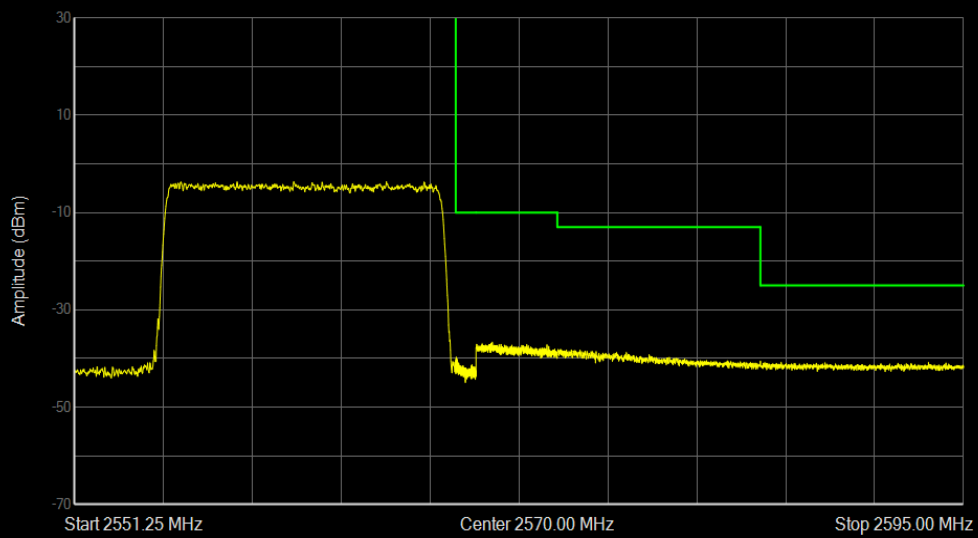
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.919	-45.86	-10
2	2571	2575	1000	2572.552	-40.77	-10
3	2575	2585	1000	2582.11	-40.94	-13
4	2585	2595	1000	2590.2	-41	-25

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



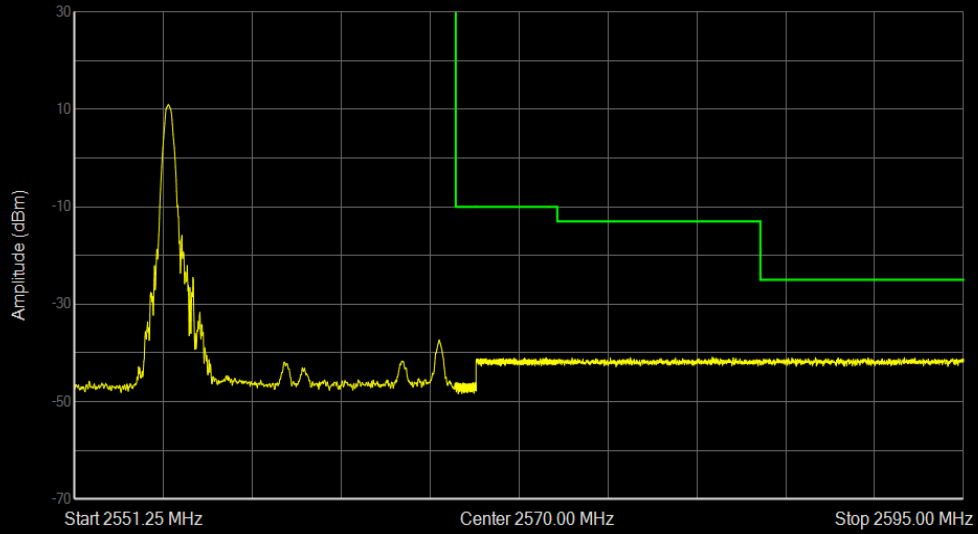
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.01	-25.93	-10
2	2571	2575	1000	2571.016	-33.78	-10
3	2575	2585	1000	2581.65	-40.98	-13
4	2585	2595	1000	2591.64	-40.71	-25

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



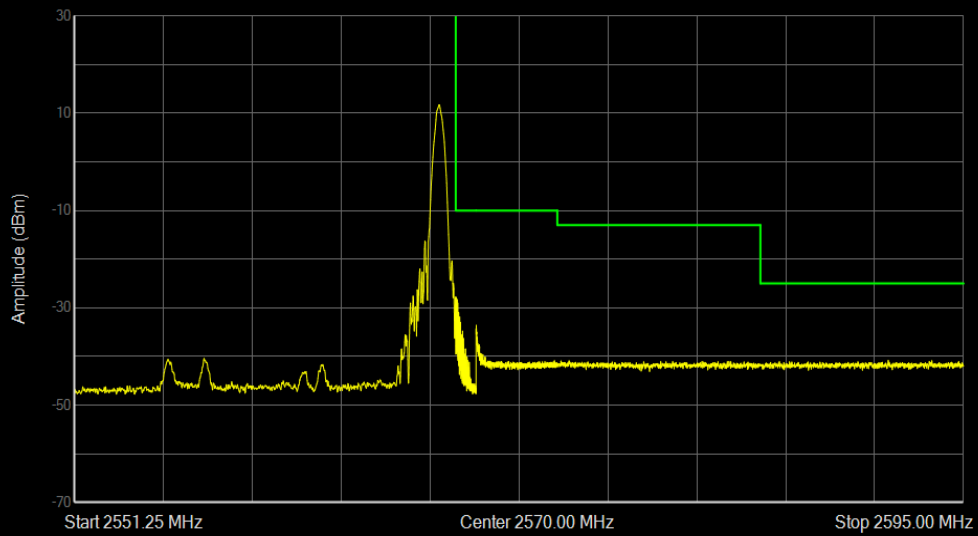
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.024	-39.74	-10
2	2571	2575	1000	2571.8	-36.67	-10
3	2575	2585	1000	2575.03	-38.17	-13
4	2585	2595	1000	2586.02	-40.83	-25

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



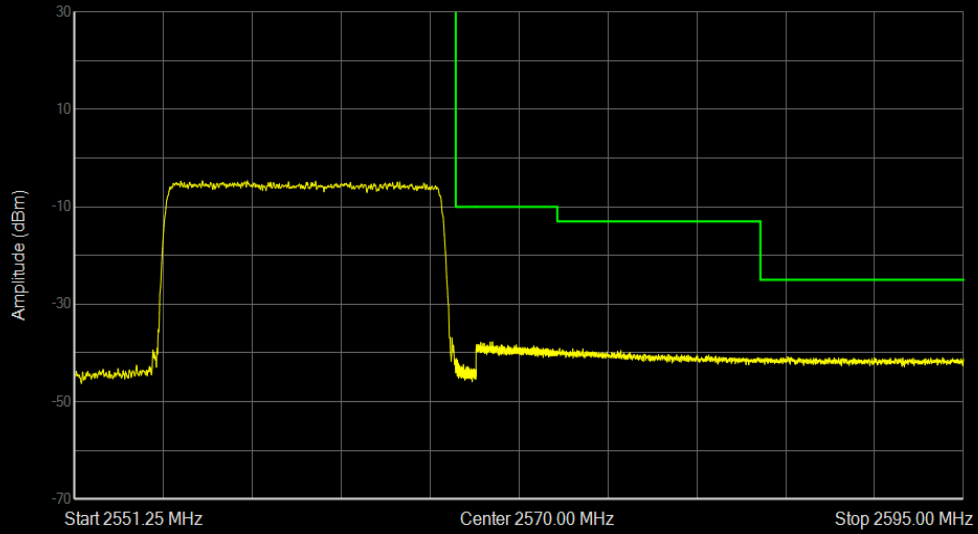
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.97	-46.07	-10
2	2571	2575	1000	2574.448	-40.98	-10
3	2575	2585	1000	2582.63	-40.88	-13
4	2585	2595	1000	2587.71	-40.96	-25

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



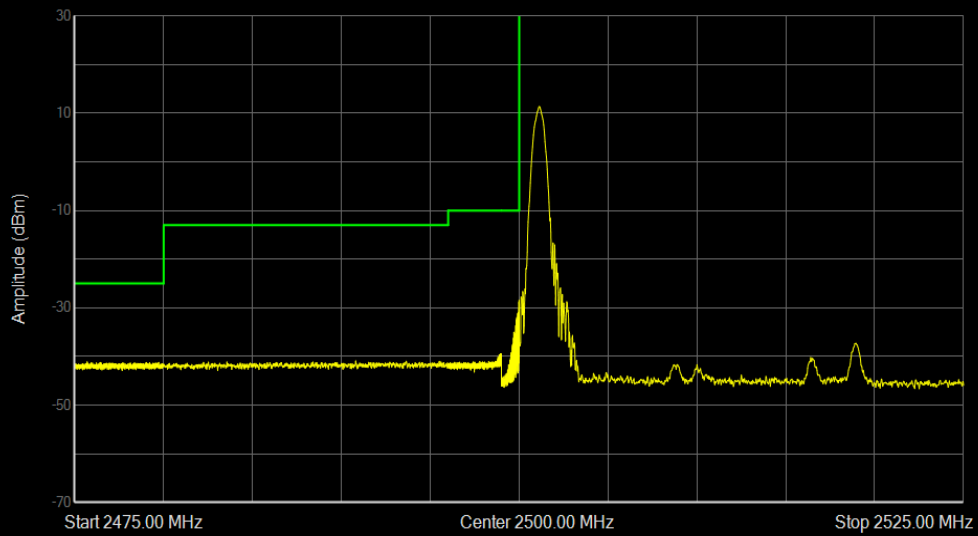
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.024	-27.84	-10
2	2571	2575	1000	2571.012	-33.58	-10
3	2575	2585	1000	2575.58	-40.9	-13
4	2585	2595	1000	2591.29	-40.81	-25

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



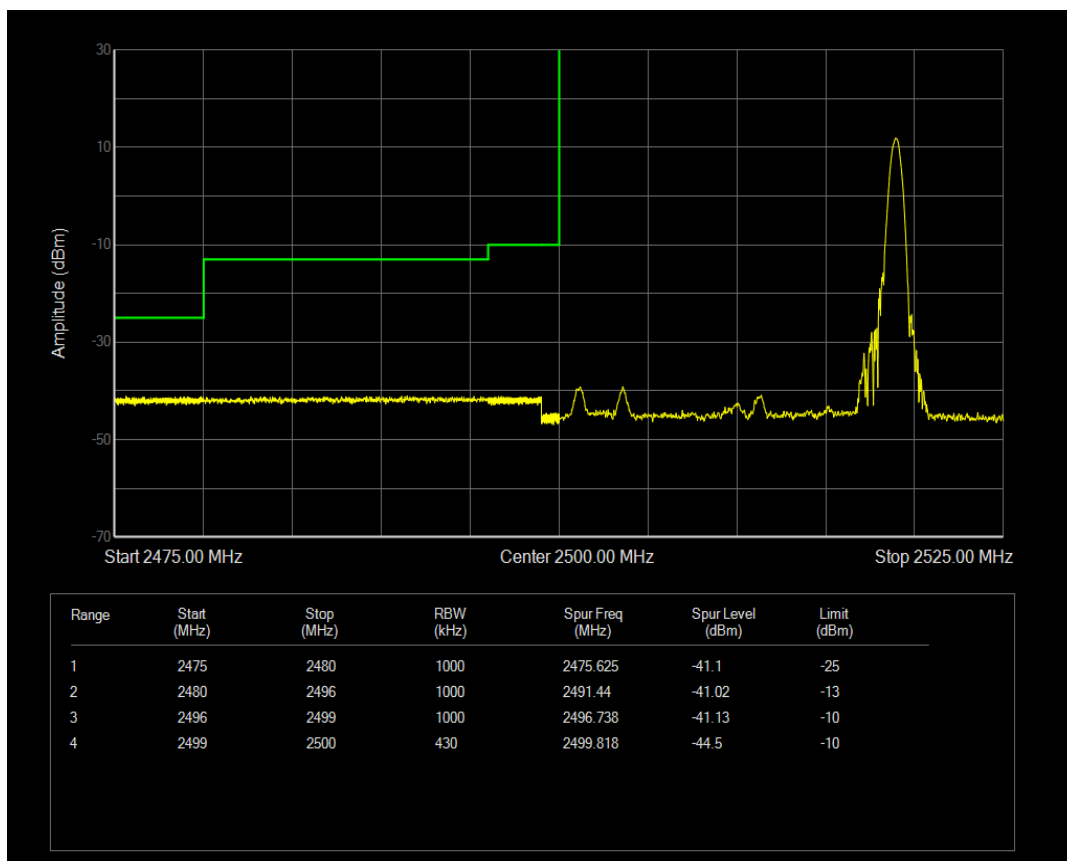
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.02	-41.16	-10
2	2571	2575	1000	2571.812	-37.73	-10
3	2575	2585	1000	2575.11	-39.08	-13
4	2585	2595	1000	2586.34	-40.79	-25

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

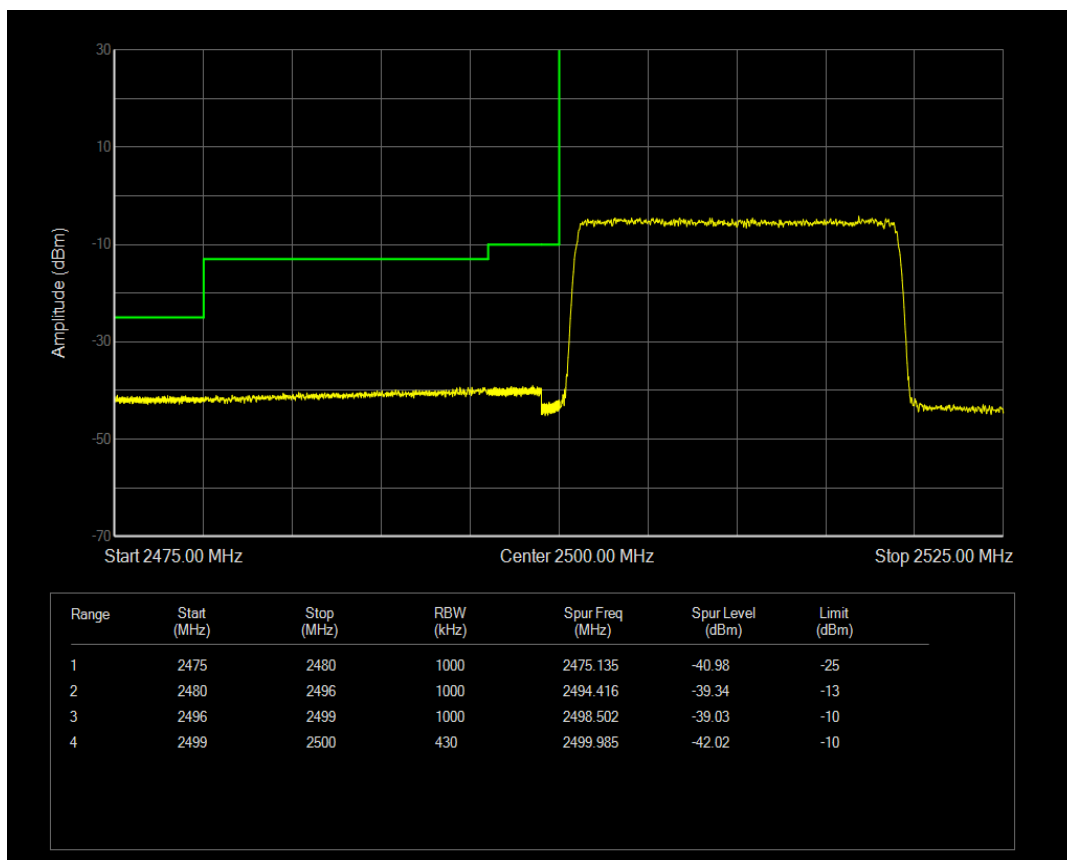


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2475.69	-41.1	-25
2	2480	2496	1000	2490.8	-40.91	-13
3	2496	2499	1000	2498.979	-39.43	-10
4	2499	2500	430	2499.995	-28.46	-10

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



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

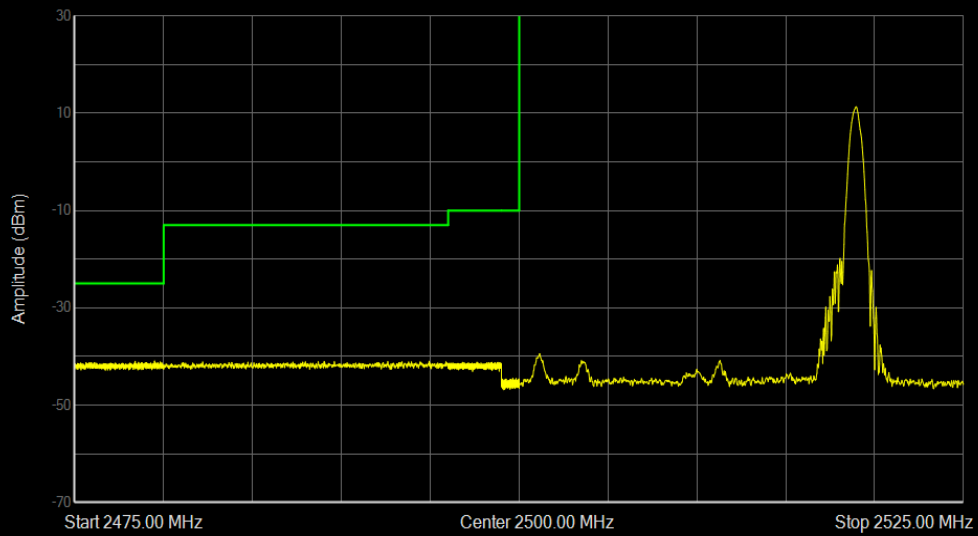


Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



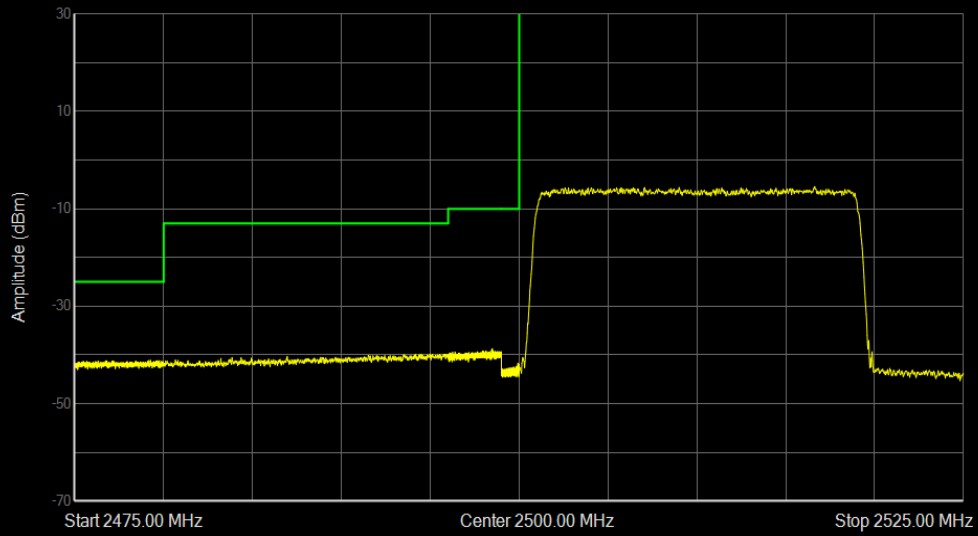
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2478.165	-41	-25
2	2480	2496	1000	2480.144	-40.88	-13
3	2496	2499	1000	2498.937	-38.44	-10
4	2499	2500	430	2499.981	-28.95	-10

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	2479.48	-40.92	-25
2	2480	2496	1000	2494.928	-40.96	-13
3	2496	2499	1000	2497.617	-41.17	-10
4	2499	2500	430	2499.64	-44.49	-10

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



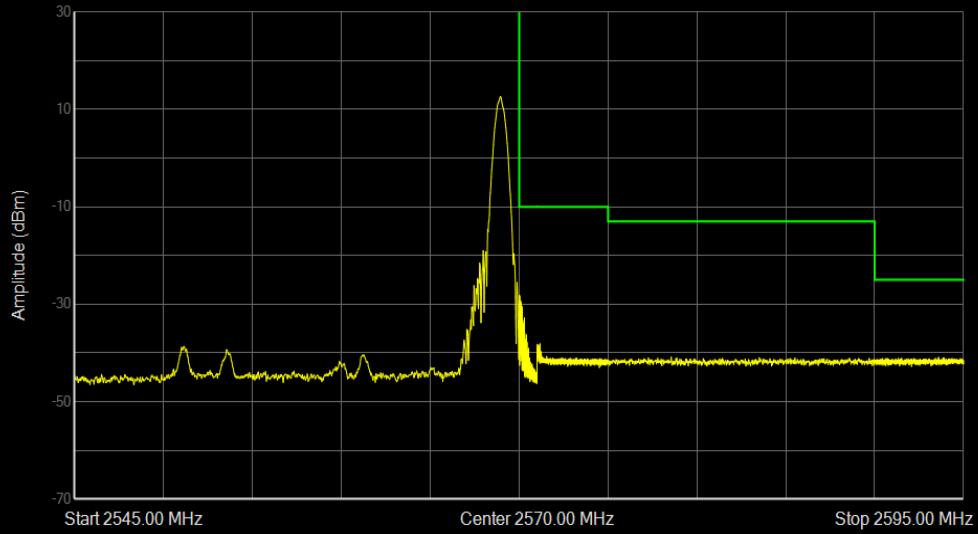
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.255	-41.1	-25
2	2480	2496	1000	2494.976	-39.83	-13
3	2496	2499	1000	2498.487	-38.71	-10
4	2499	2500	430	2499.927	-41.73	-10

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	430	2570.516	-44.23	-10
2	2571	2575	1000	2572.156	-41.03	-10
3	2575	2590	1000	2588.17	-40.88	-13
4	2590	2595	1000	2591.425	-40.91	-25

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



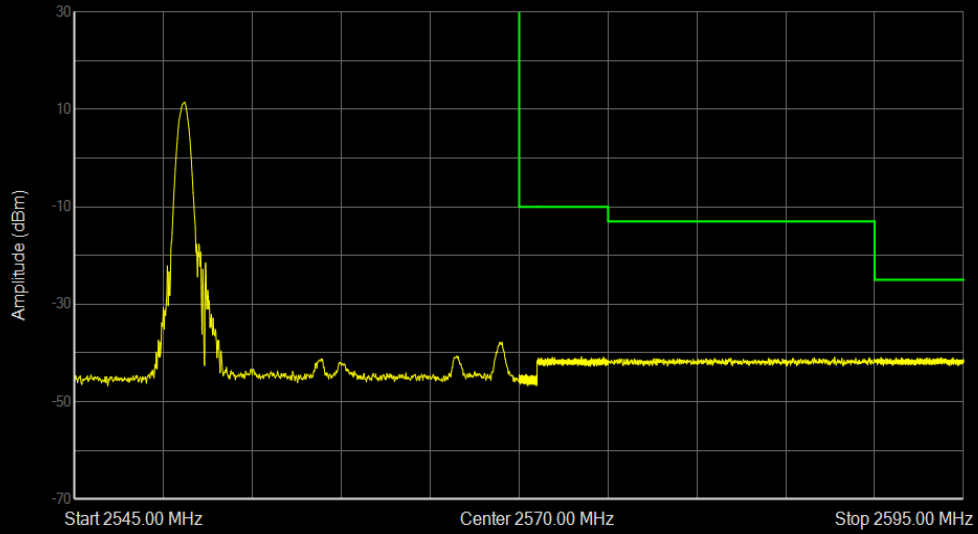
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.01	-28.14	-10
2	2571	2575	1000	2571.176	-38.11	-10
3	2575	2590	1000	2578.555	-40.85	-13
4	2590	2595	1000	2593.59	-40.89	-25

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	2570.056	-40.56	-10
2	2571	2575	1000	2571.88	-37.9	-10
3	2575	2590	1000	2575.18	-38.82	-13
4	2590	2595	1000	2591.48	-40.91	-25

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



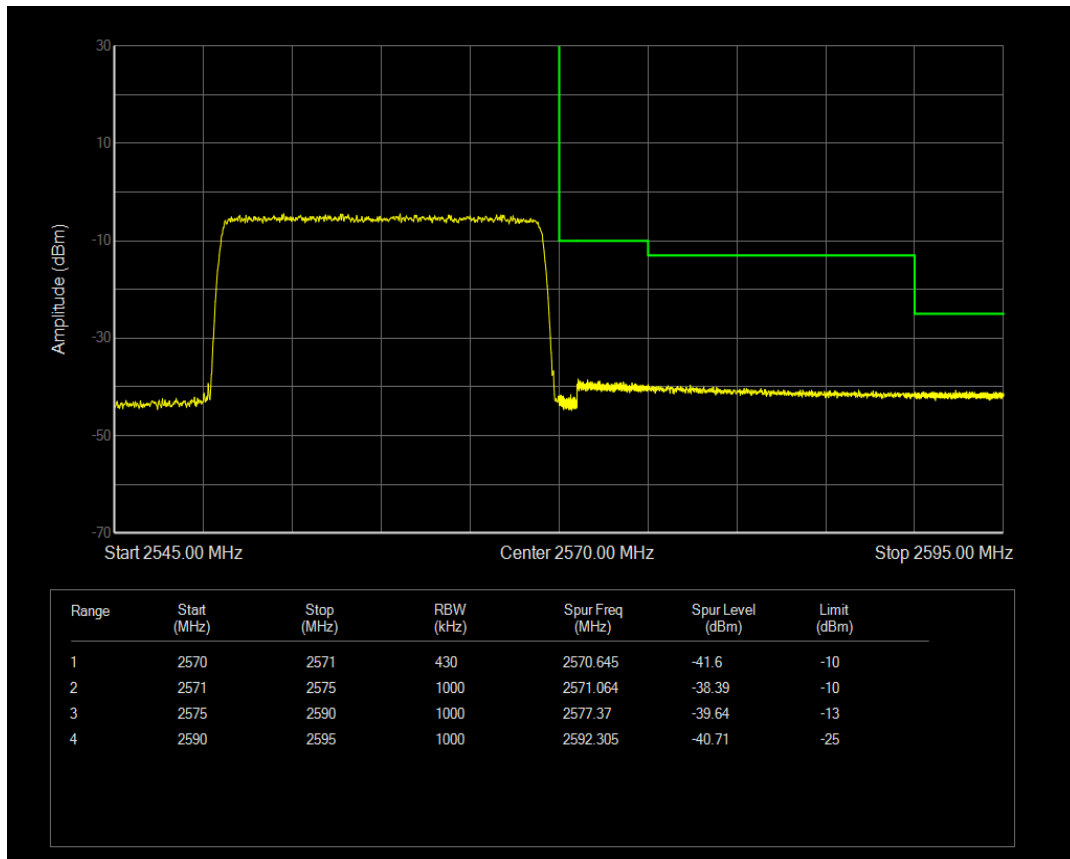
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.384	-44.4	-10
2	2571	2575	1000	2573.496	-40.77	-10
3	2575	2590	1000	2587.75	-40.87	-13
4	2590	2595	1000	2590.36	-40.92	-25

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

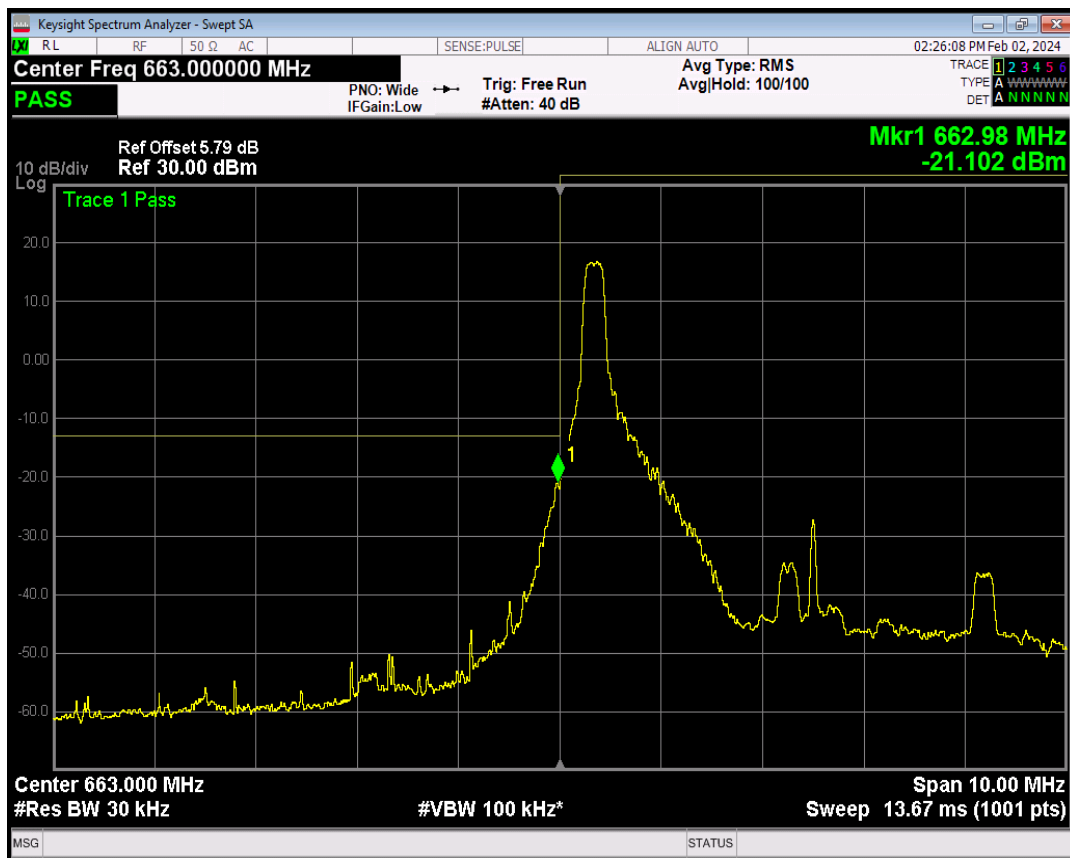


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.03	-27.19	-10
2	2571	2575	1000	2571.088	-37.73	-10
3	2575	2590	1000	2584.24	-40.81	-13
4	2590	2595	1000	2590.58	-41.02	-25

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



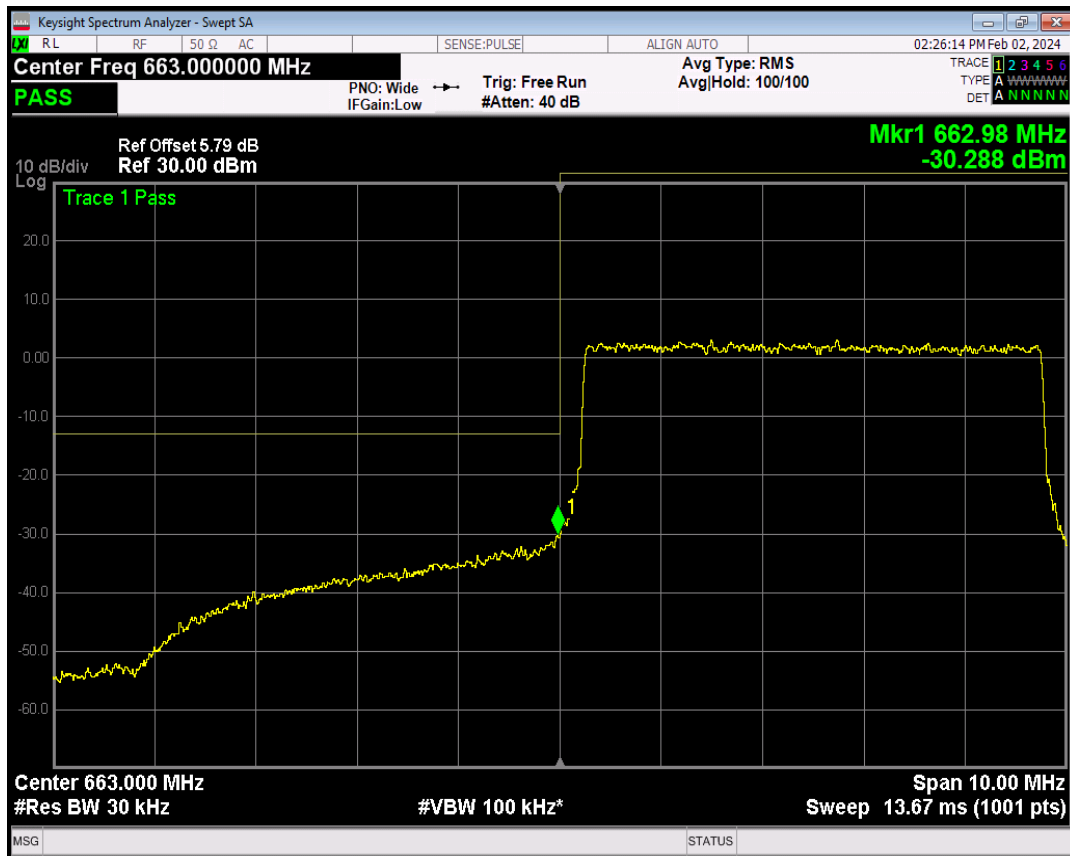
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0



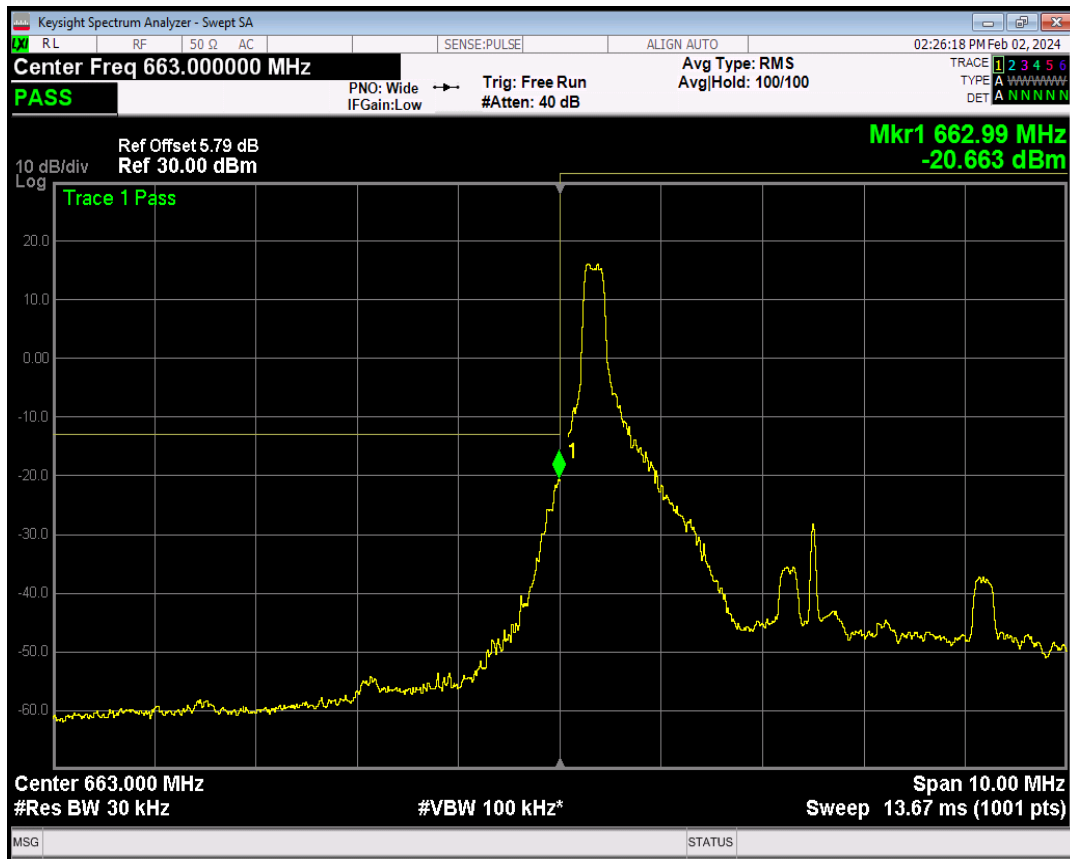
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#Max



Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0



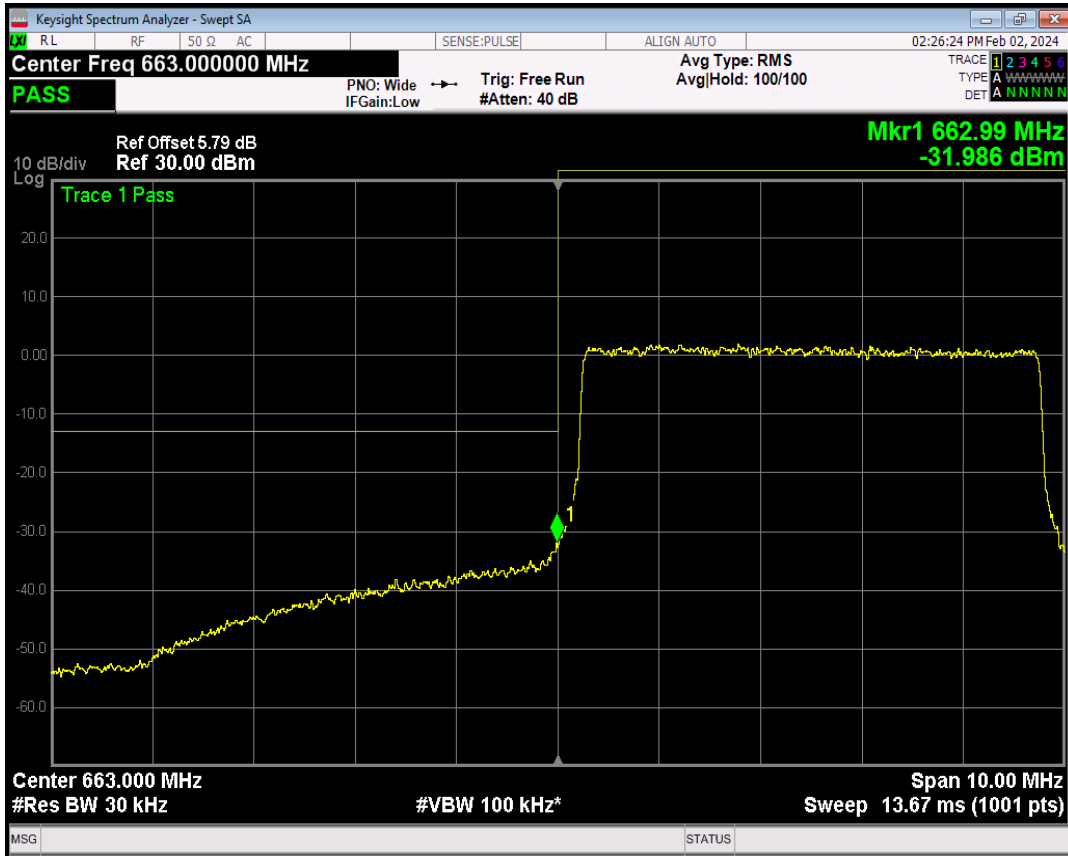
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#0



Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#Max



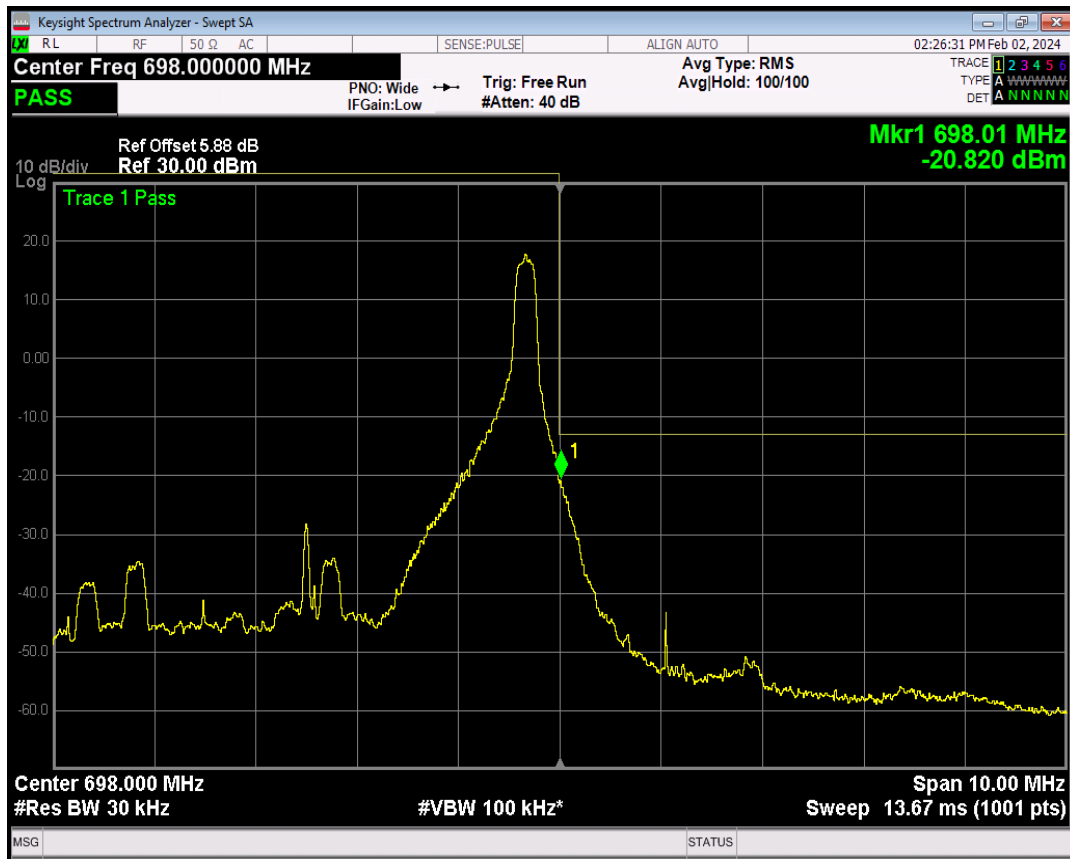
Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



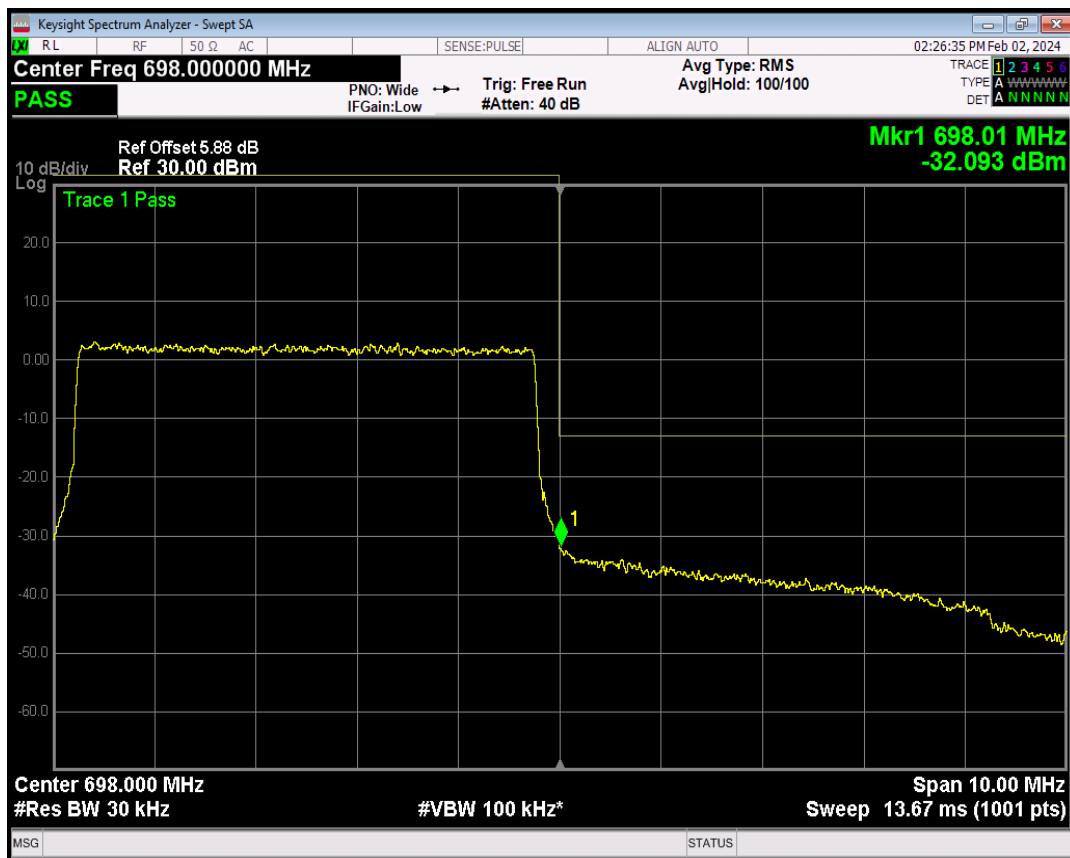
Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0



Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#Max



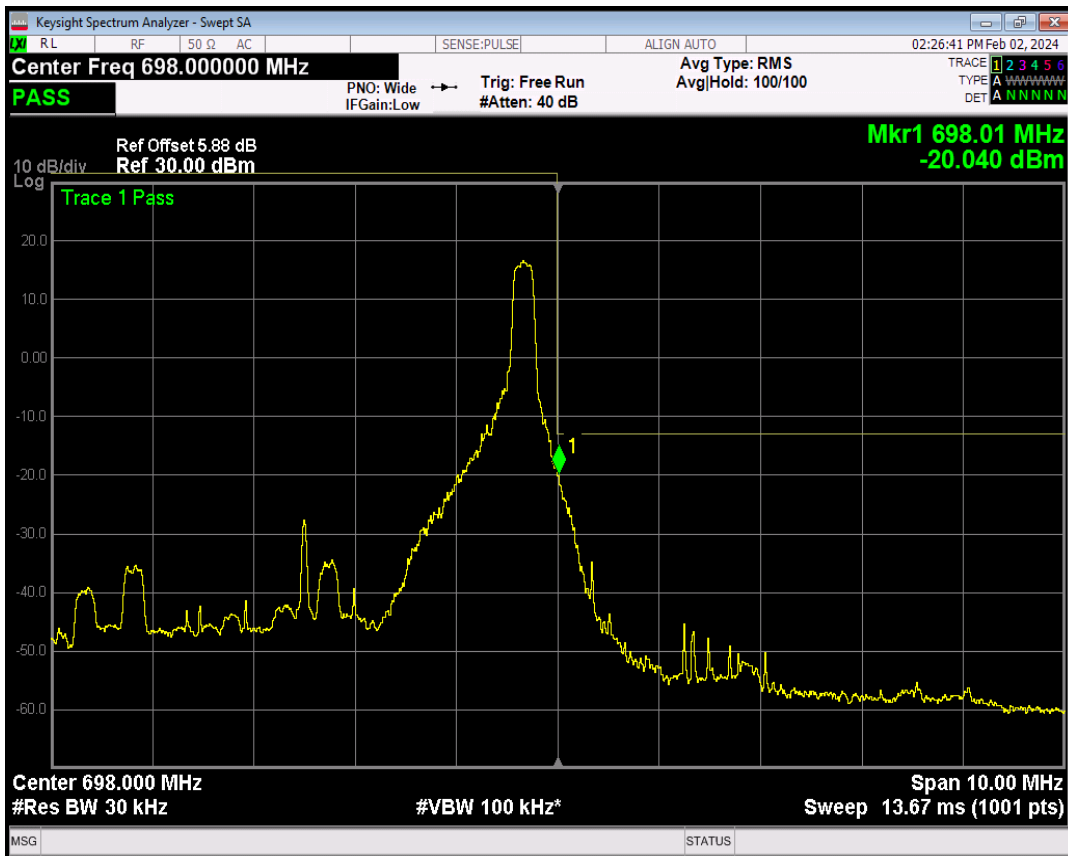
Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



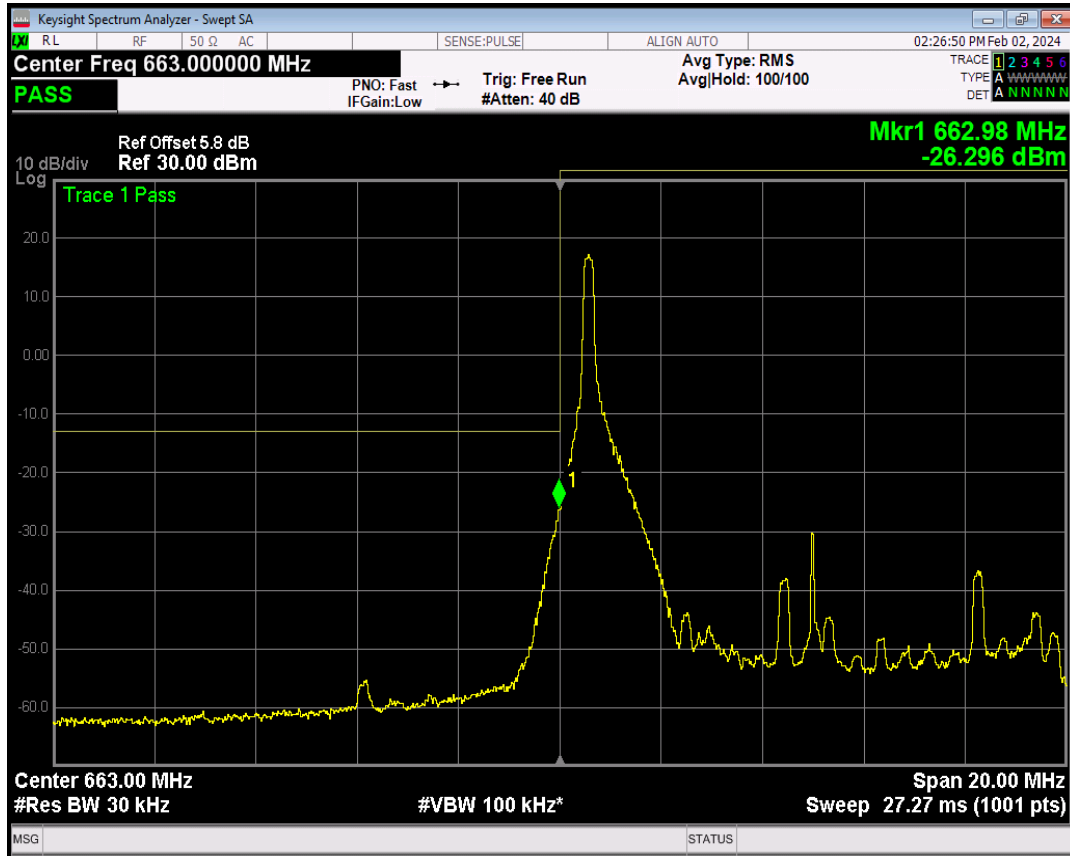
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0



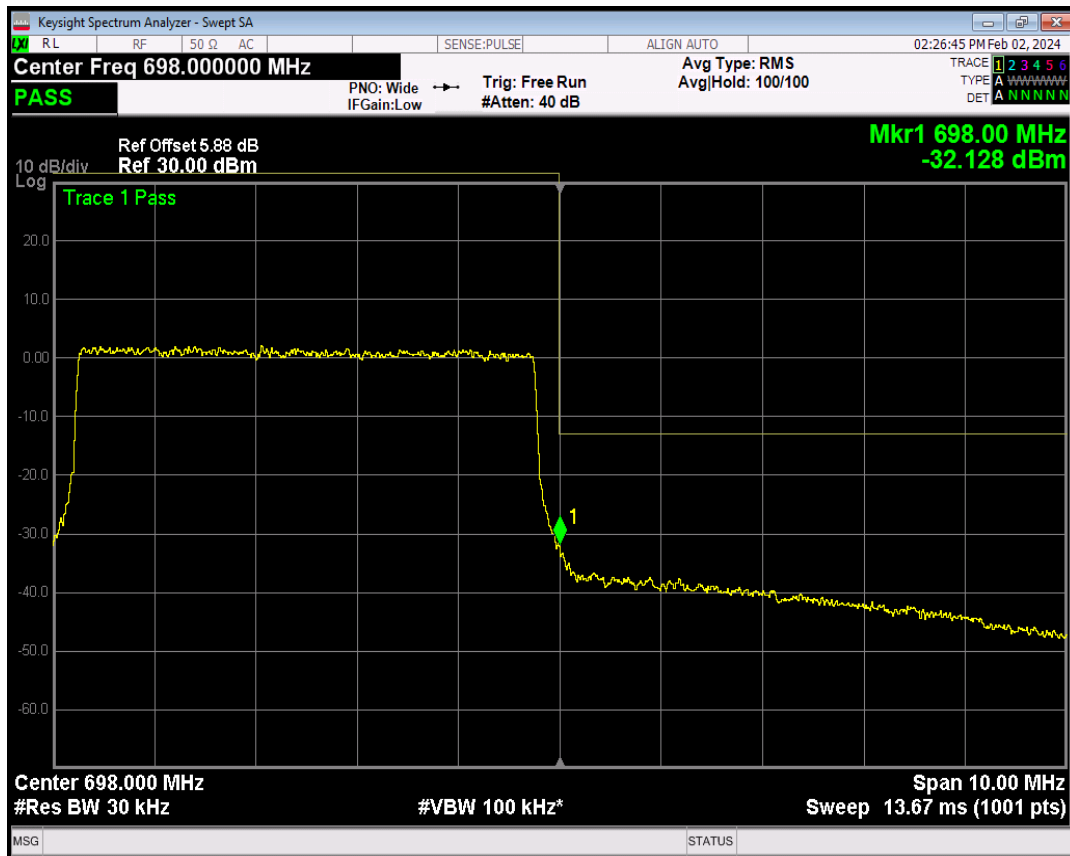
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#Max



Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0



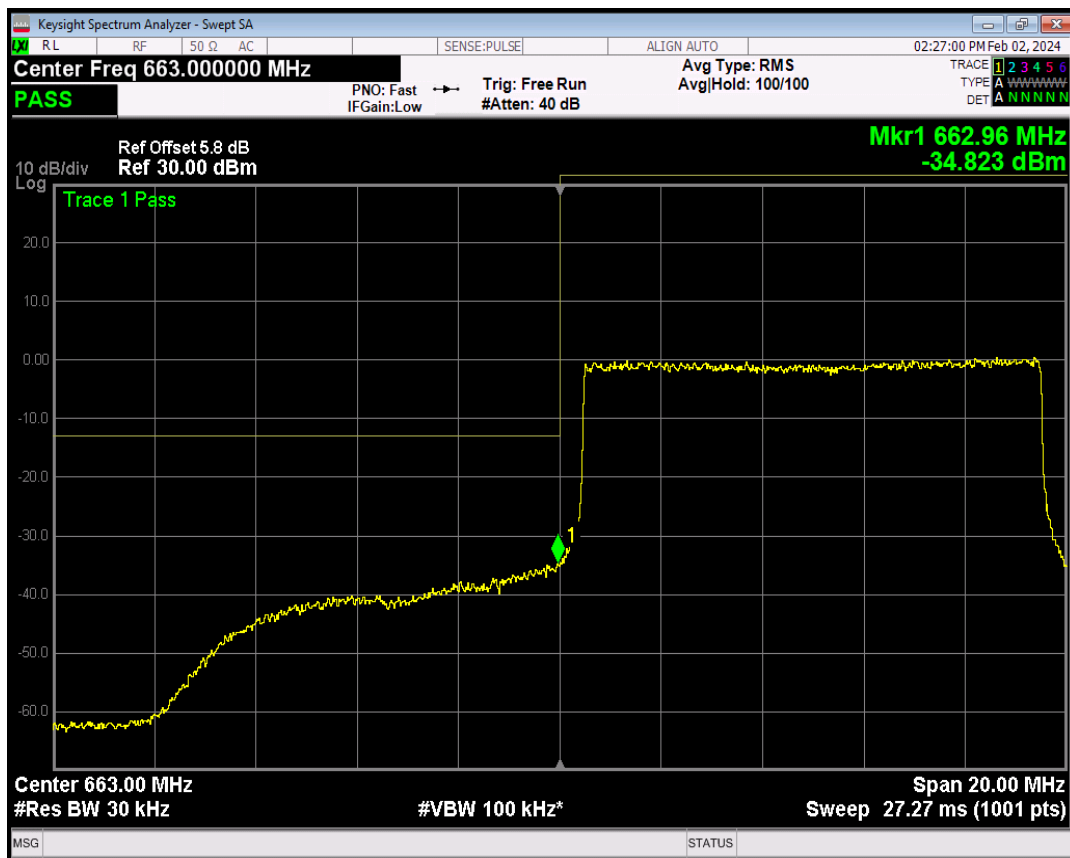
Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



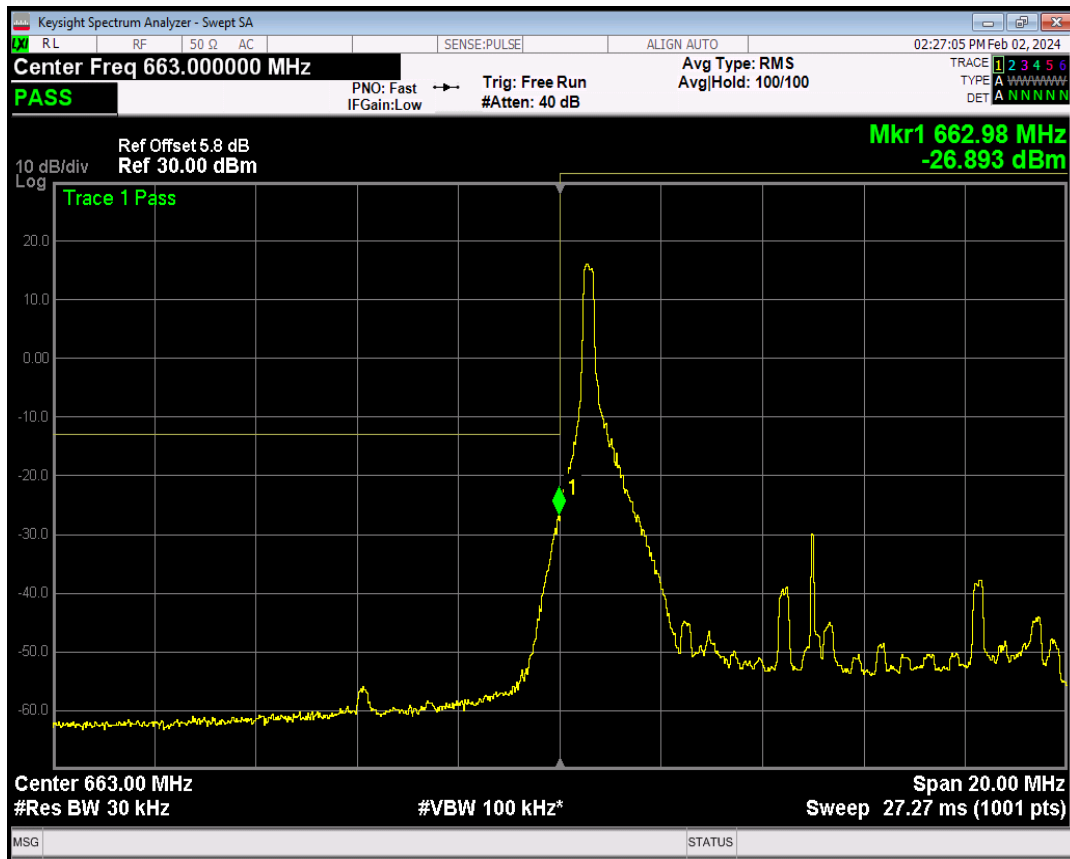
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#Max



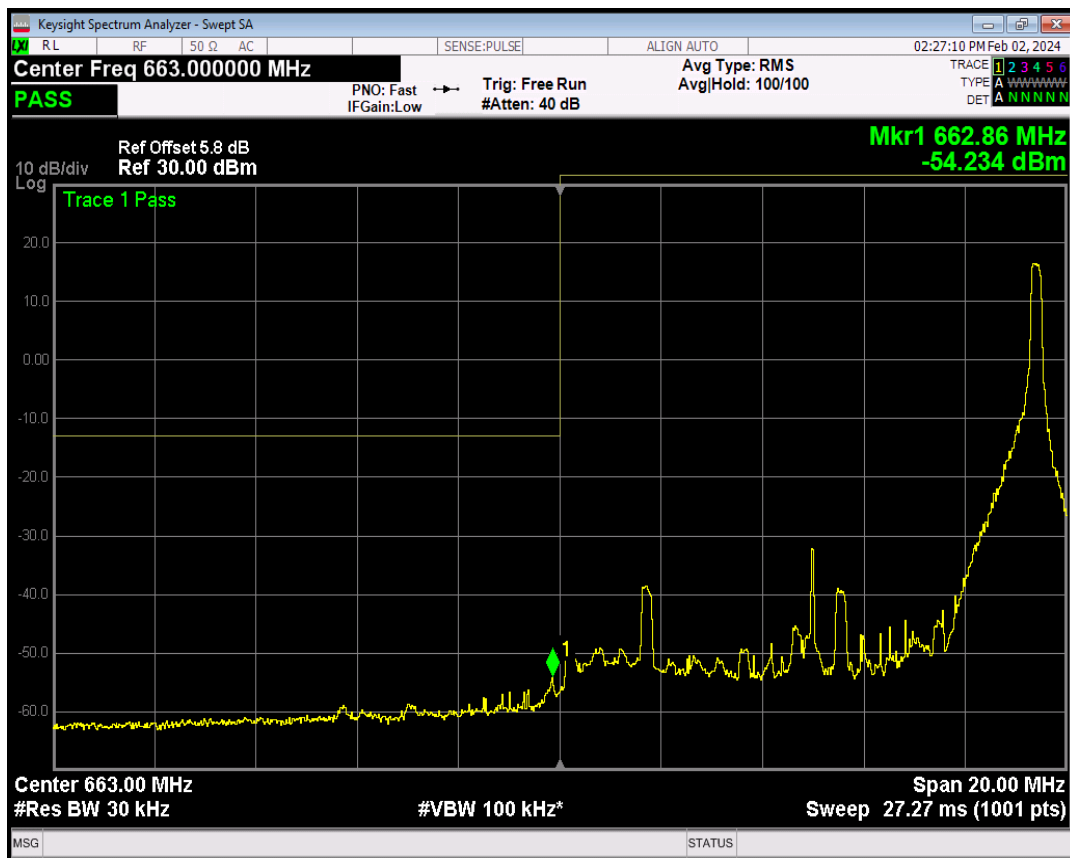
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



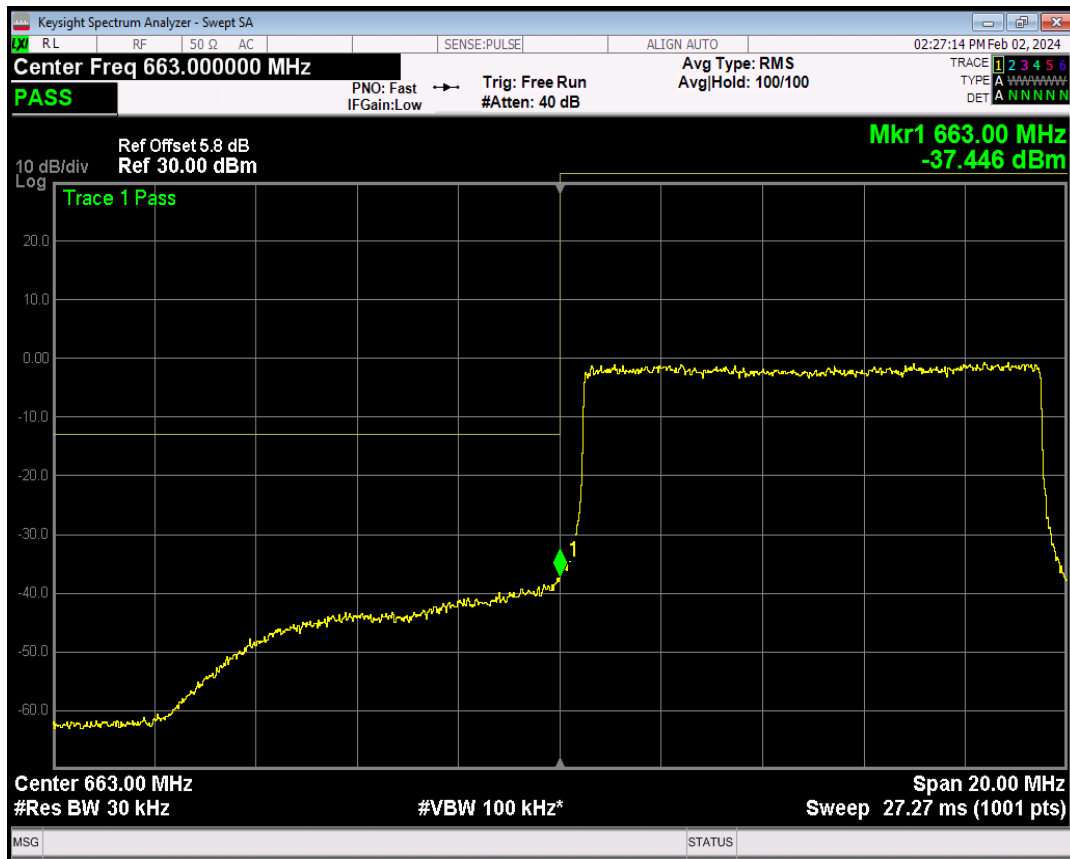
Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#0



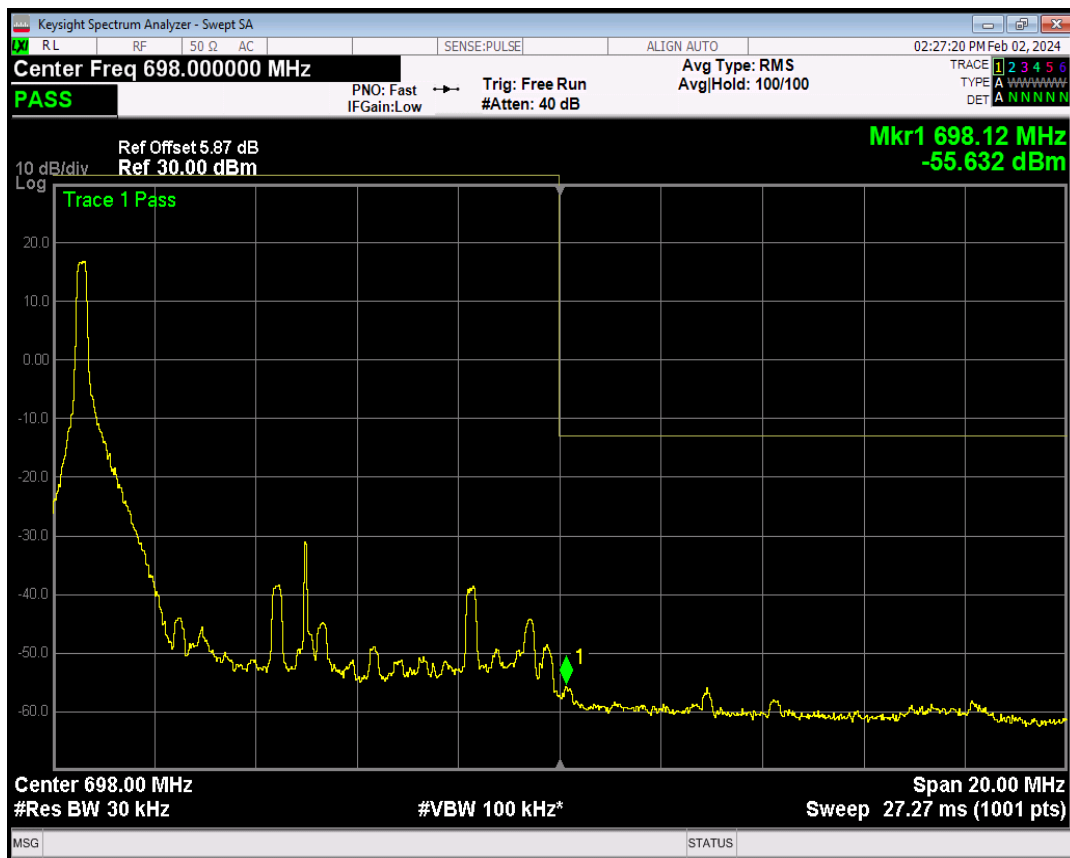
Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#Max



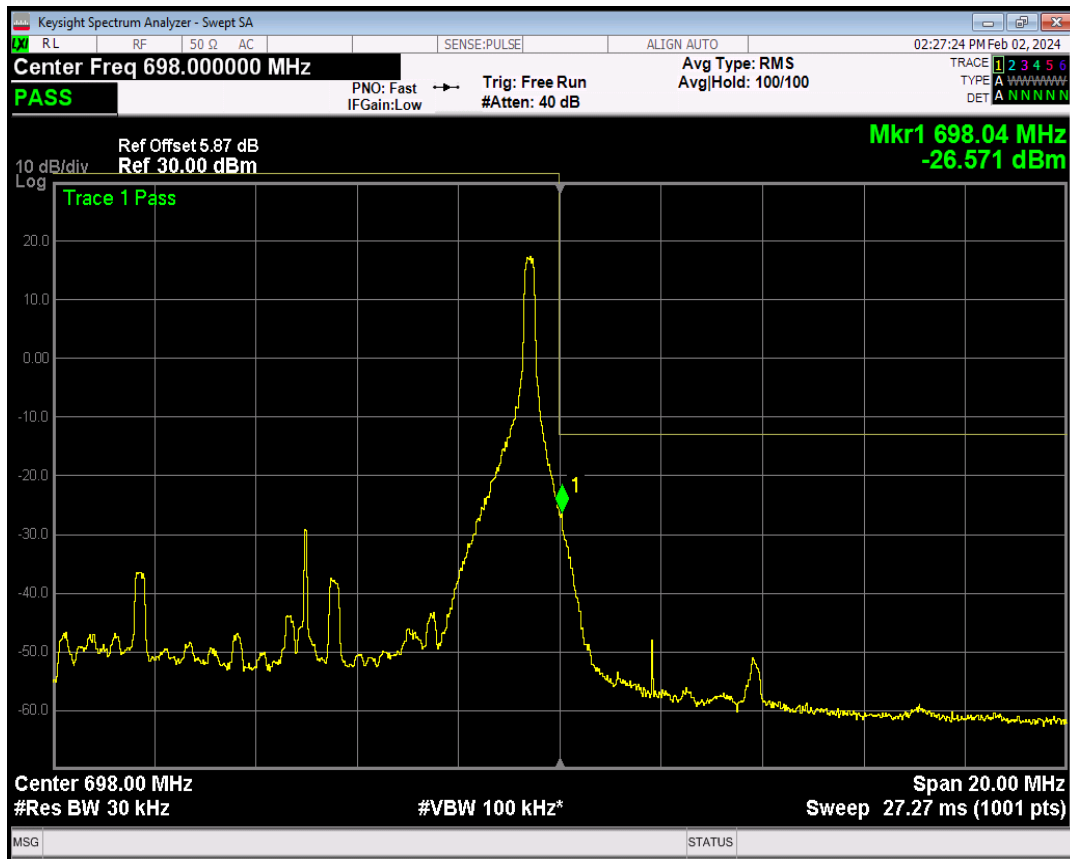
Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



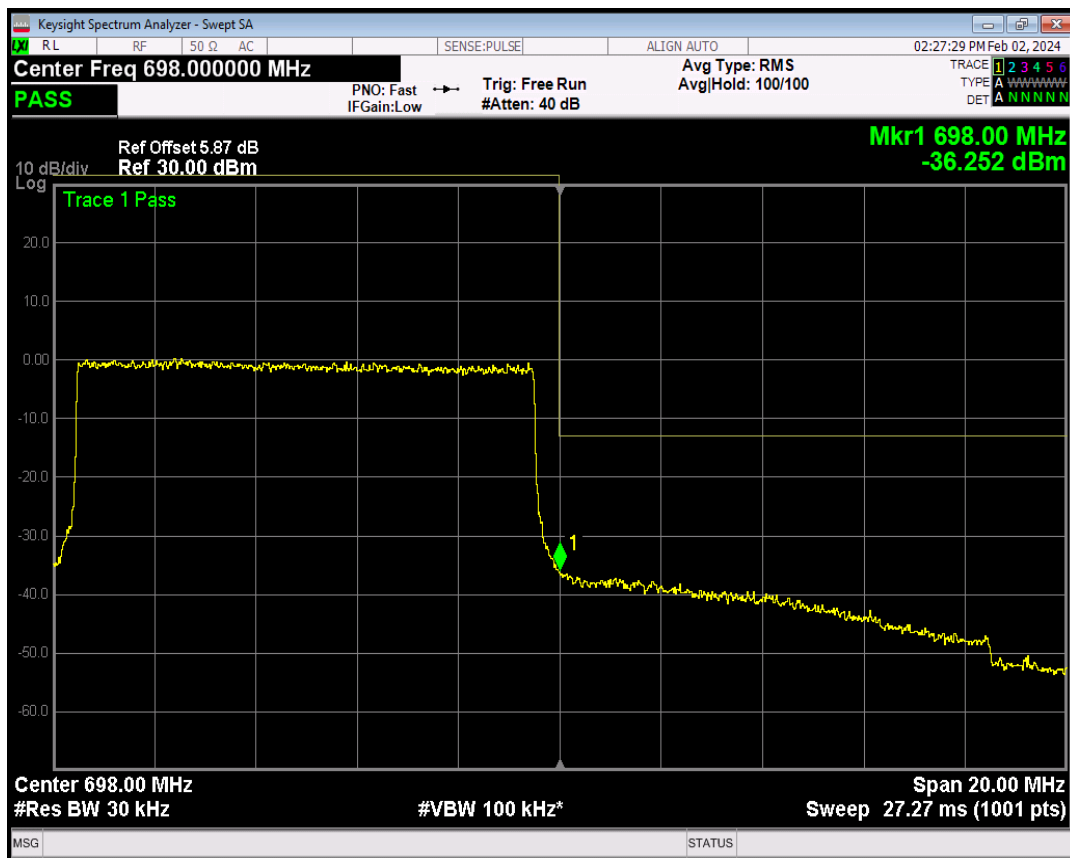
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0



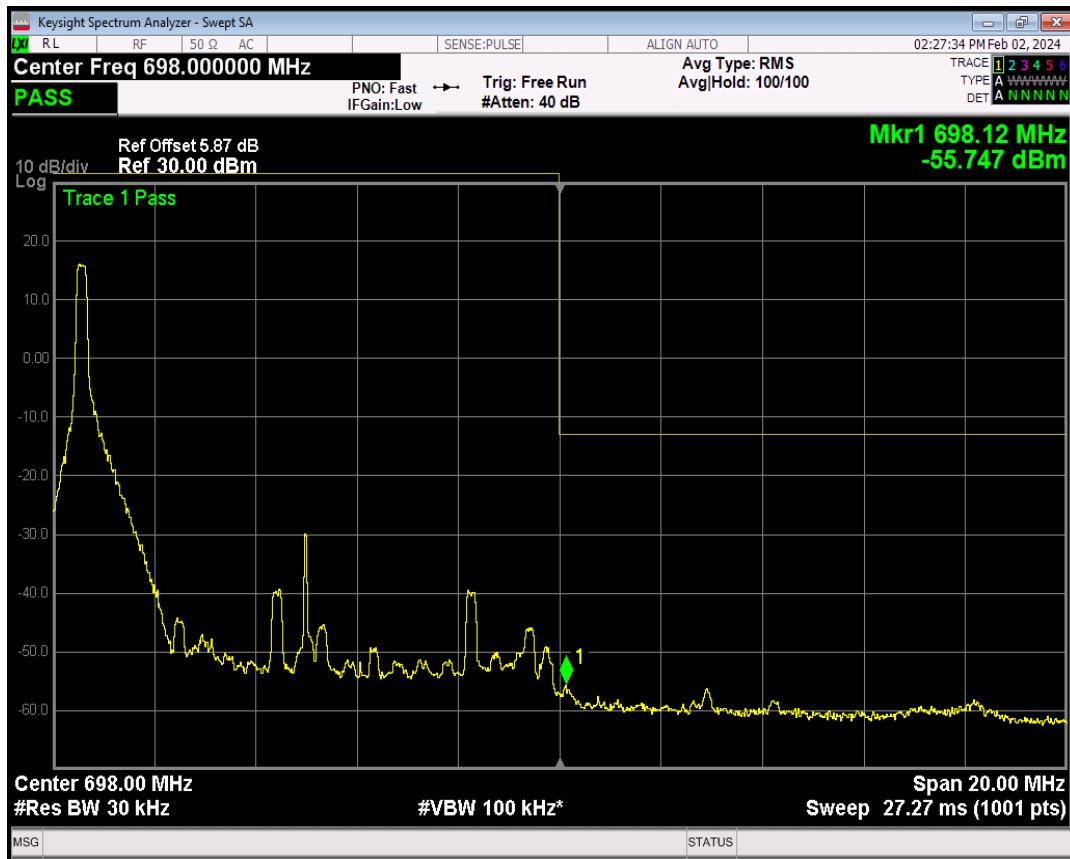
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#Max



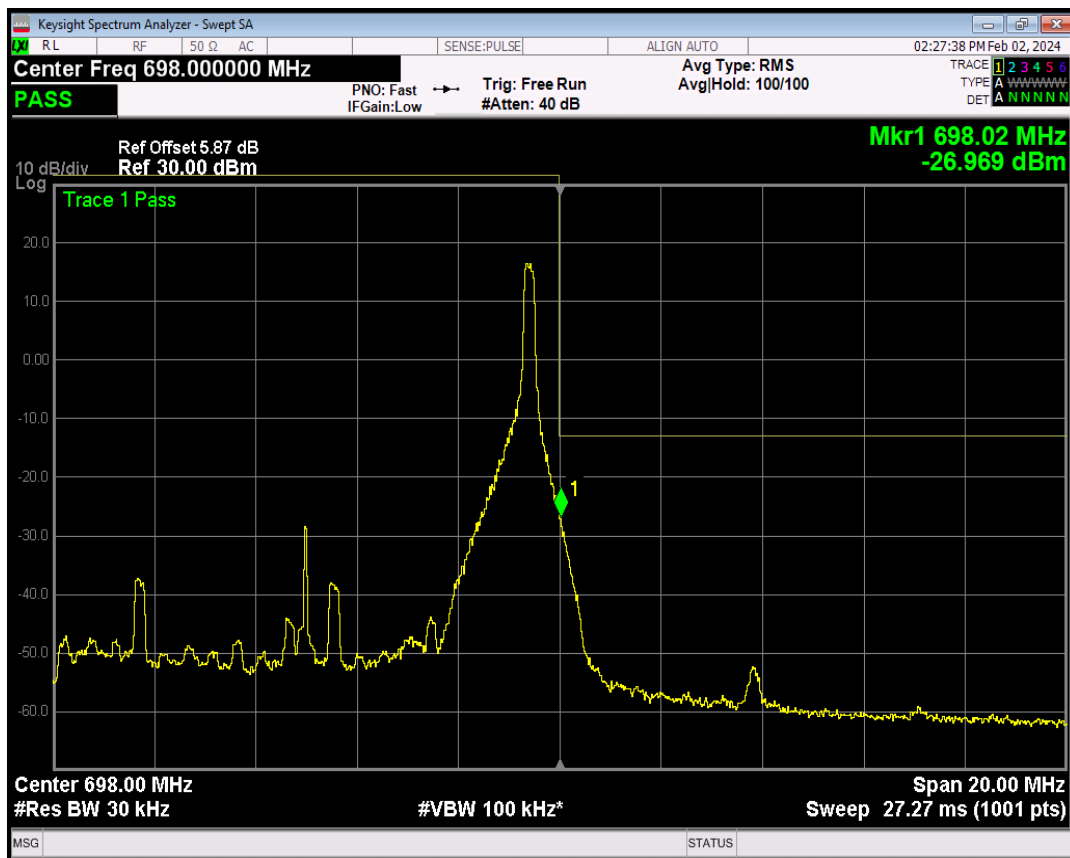
Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



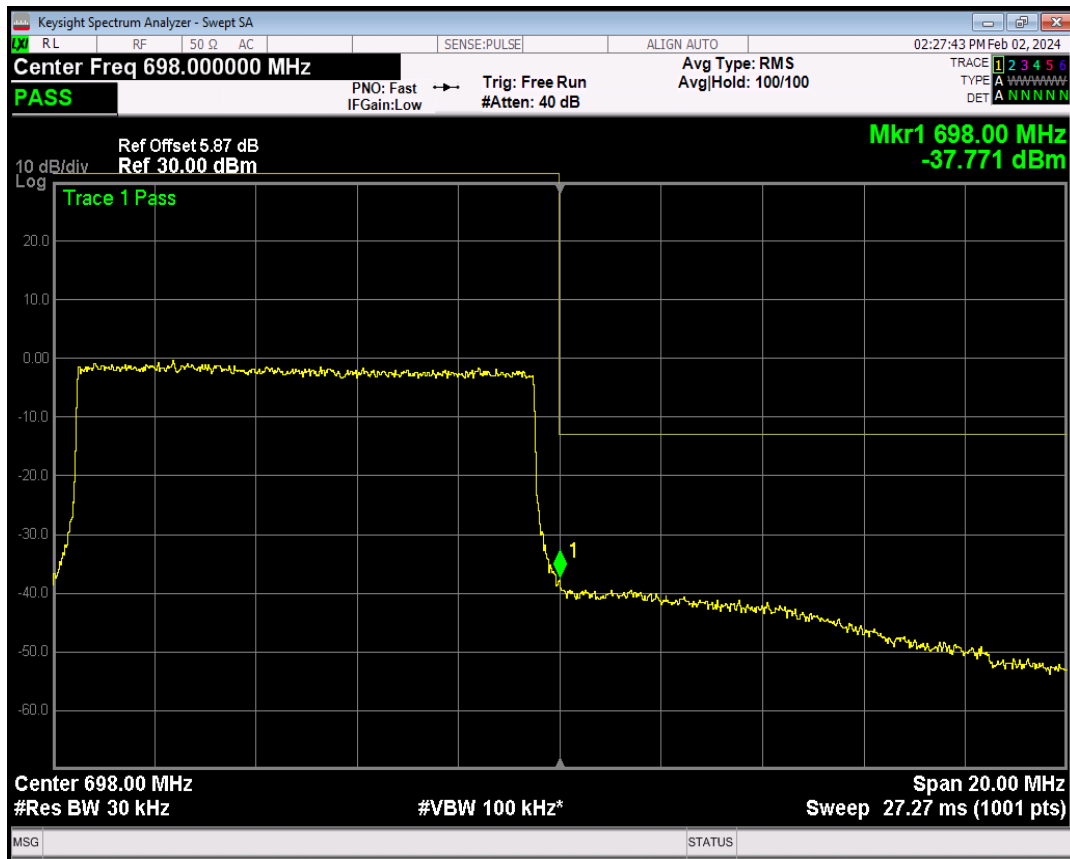
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#0



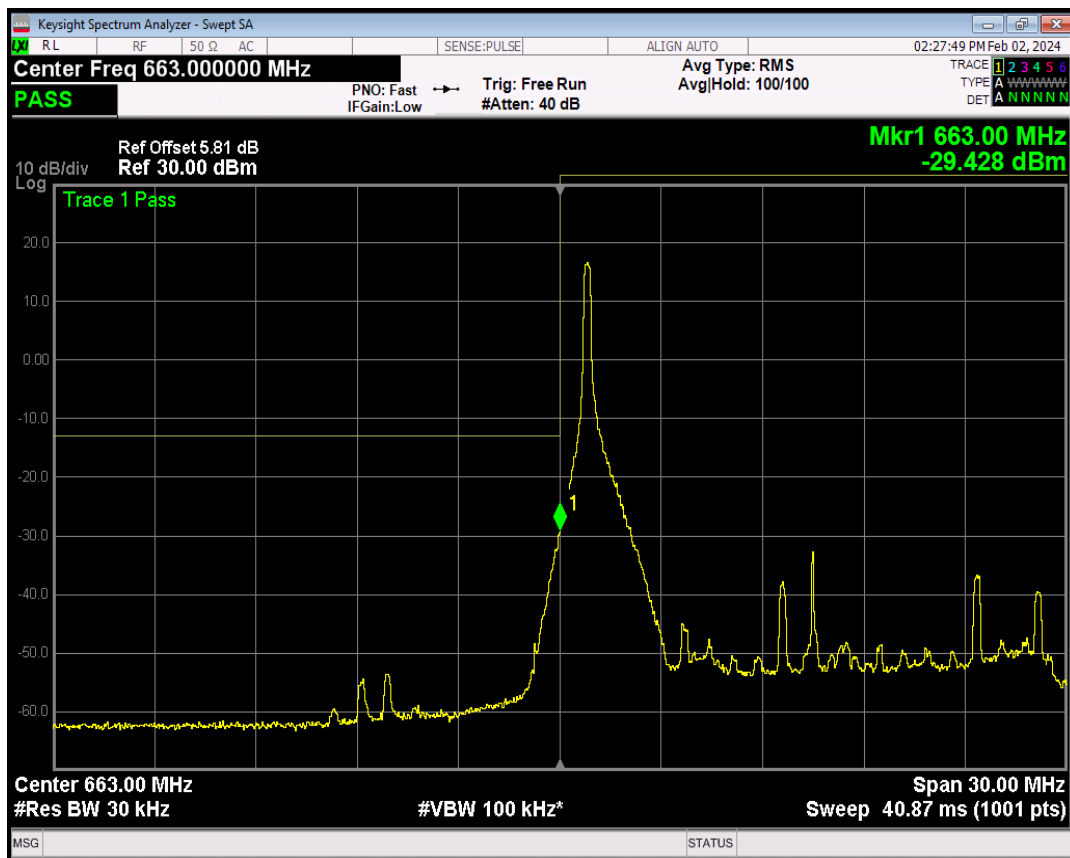
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#Max



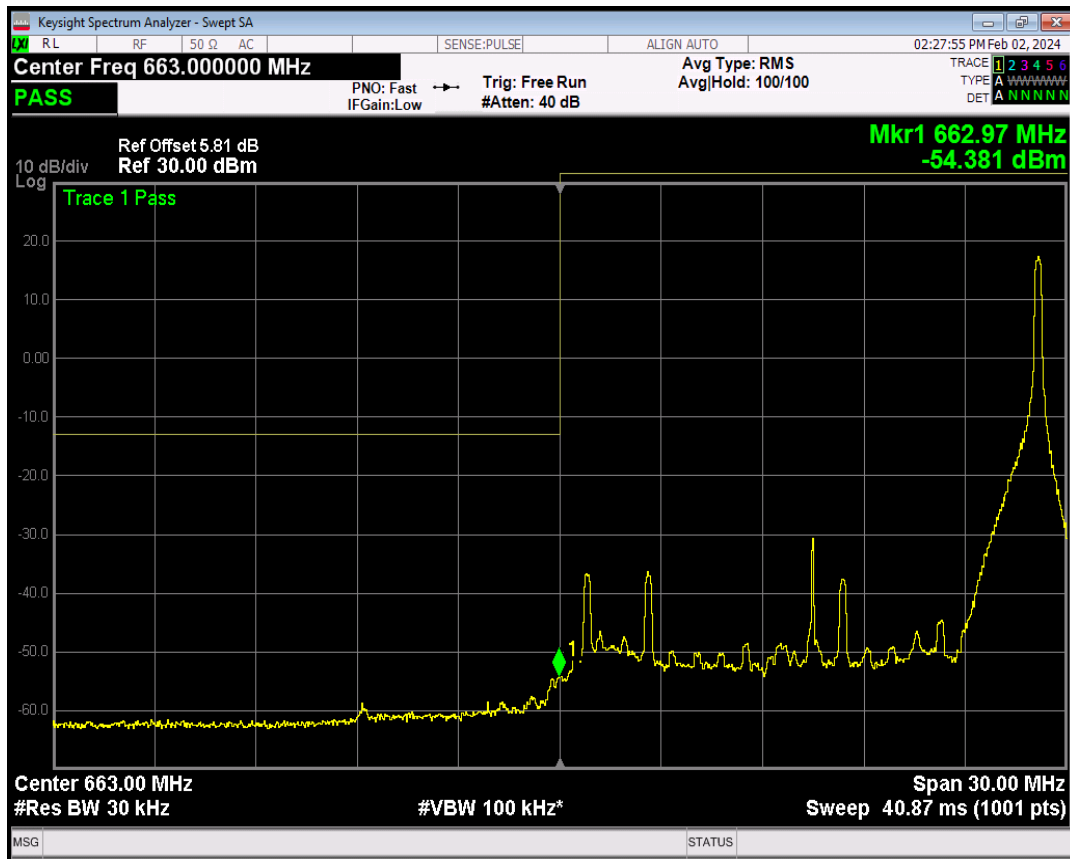
Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



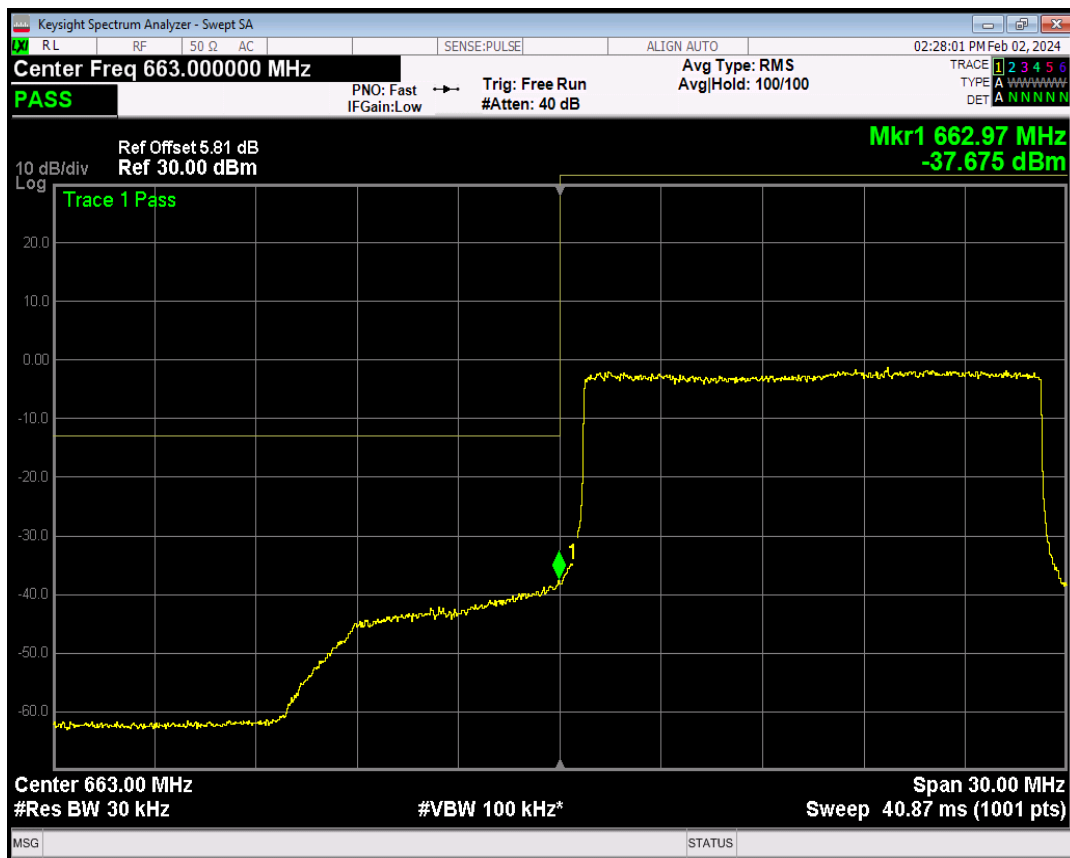
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0



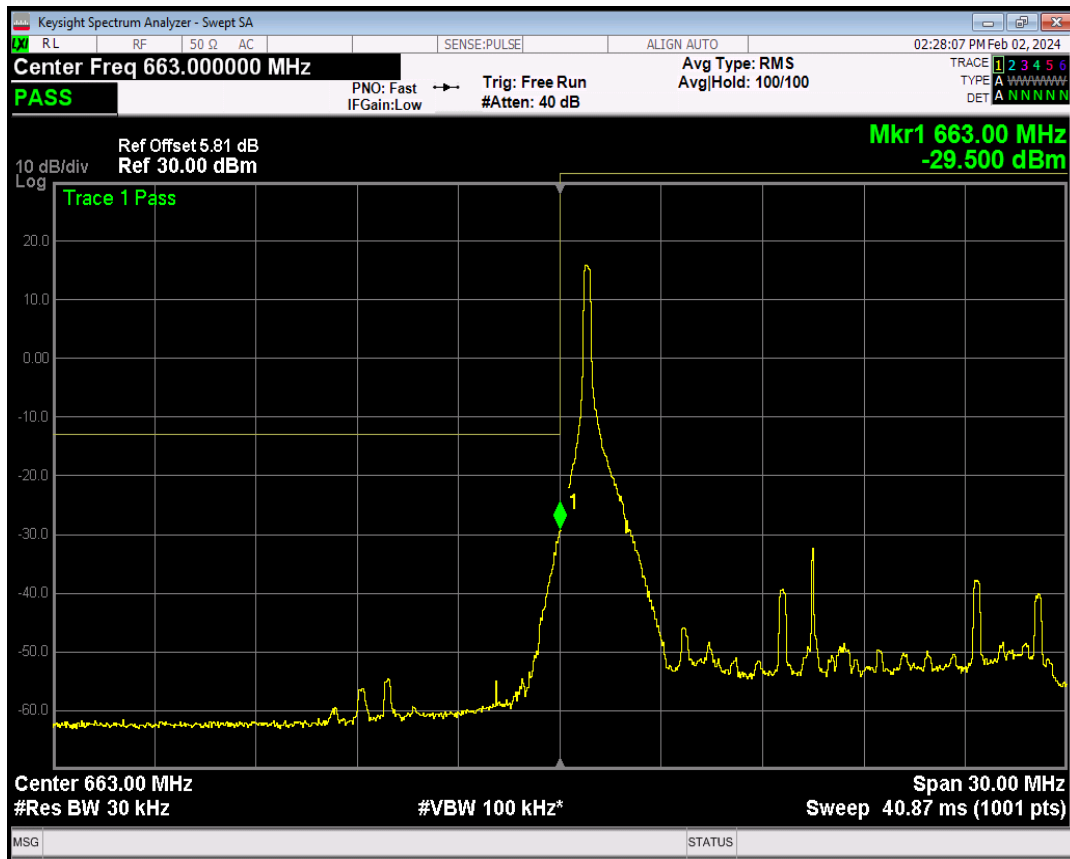
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#Max



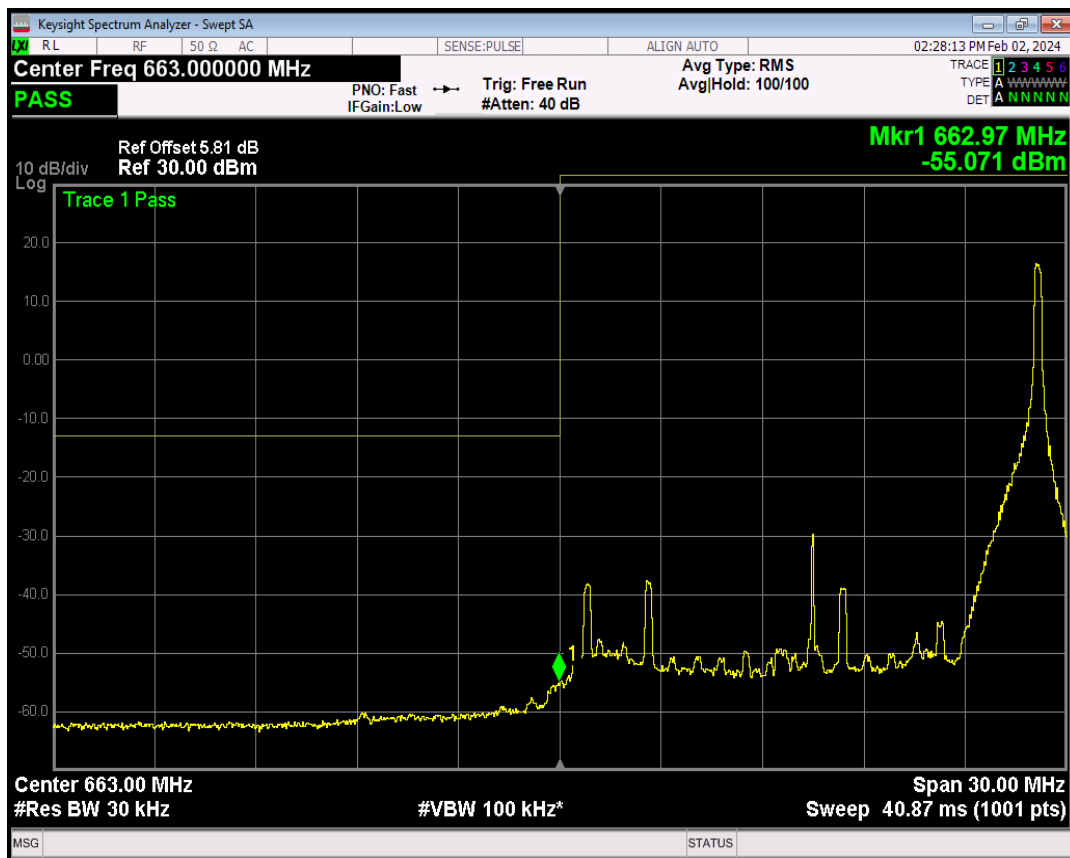
Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



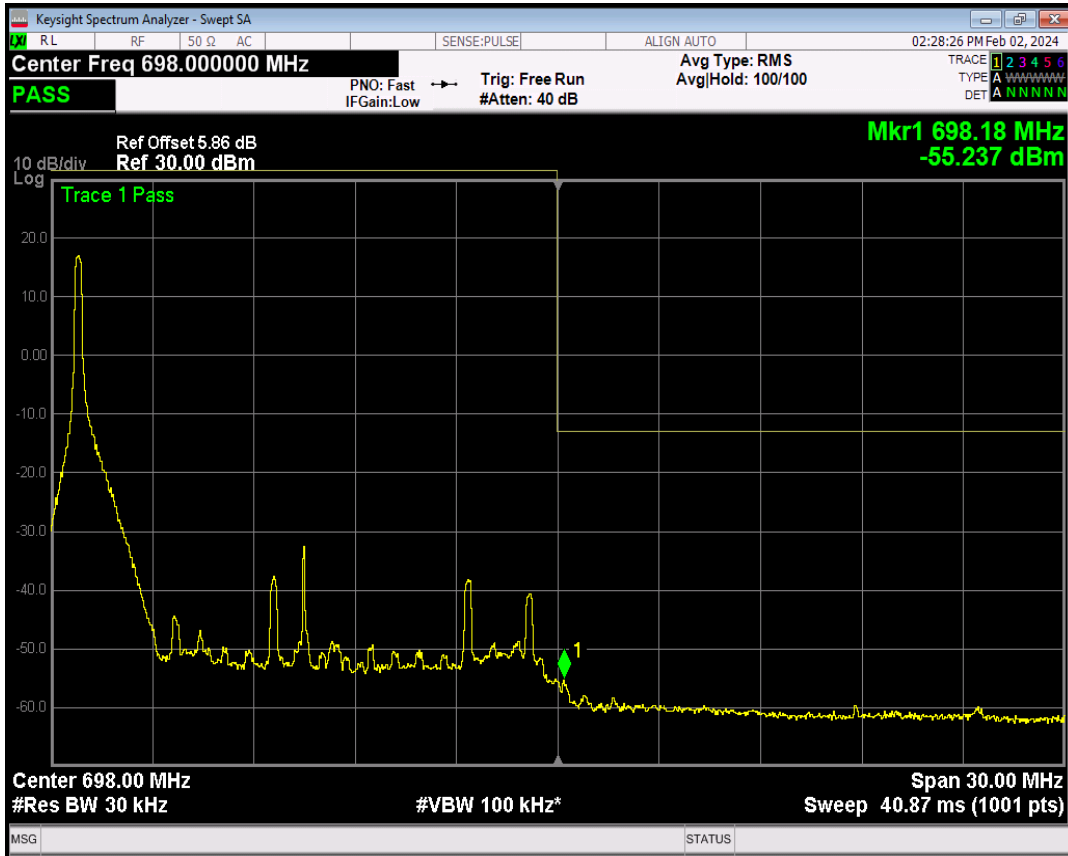
Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#0



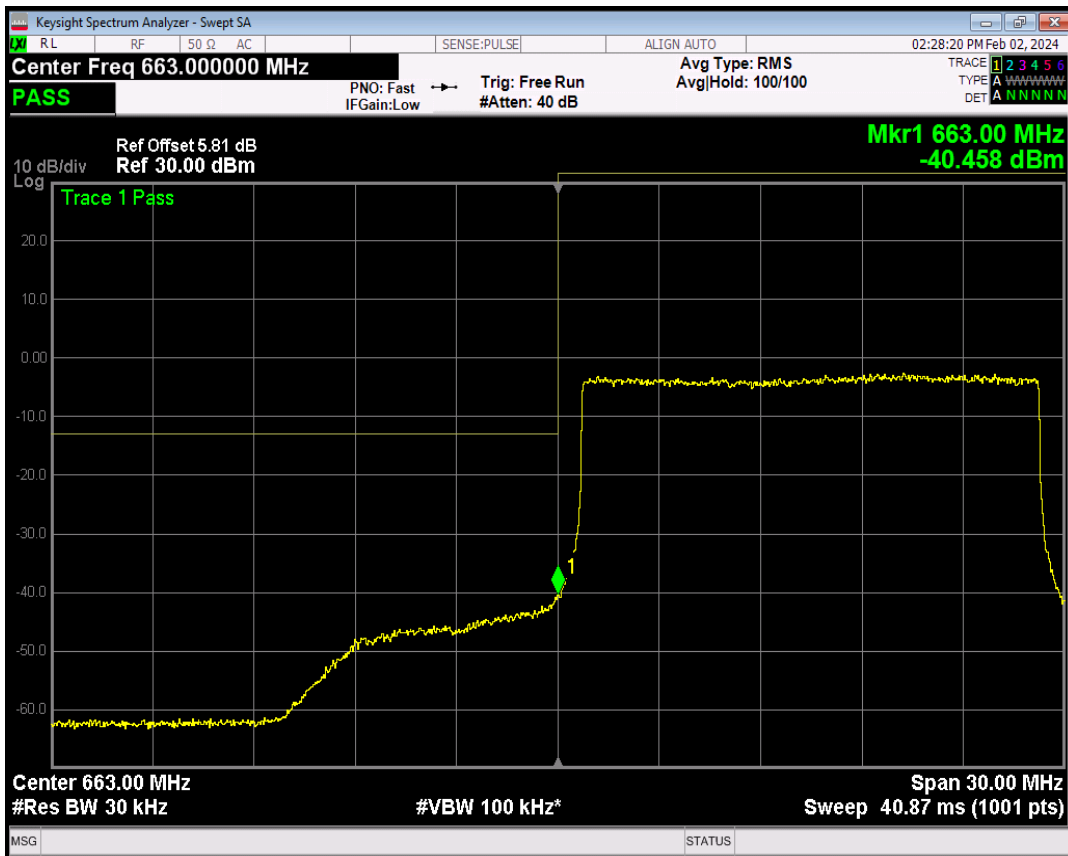
Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#Max



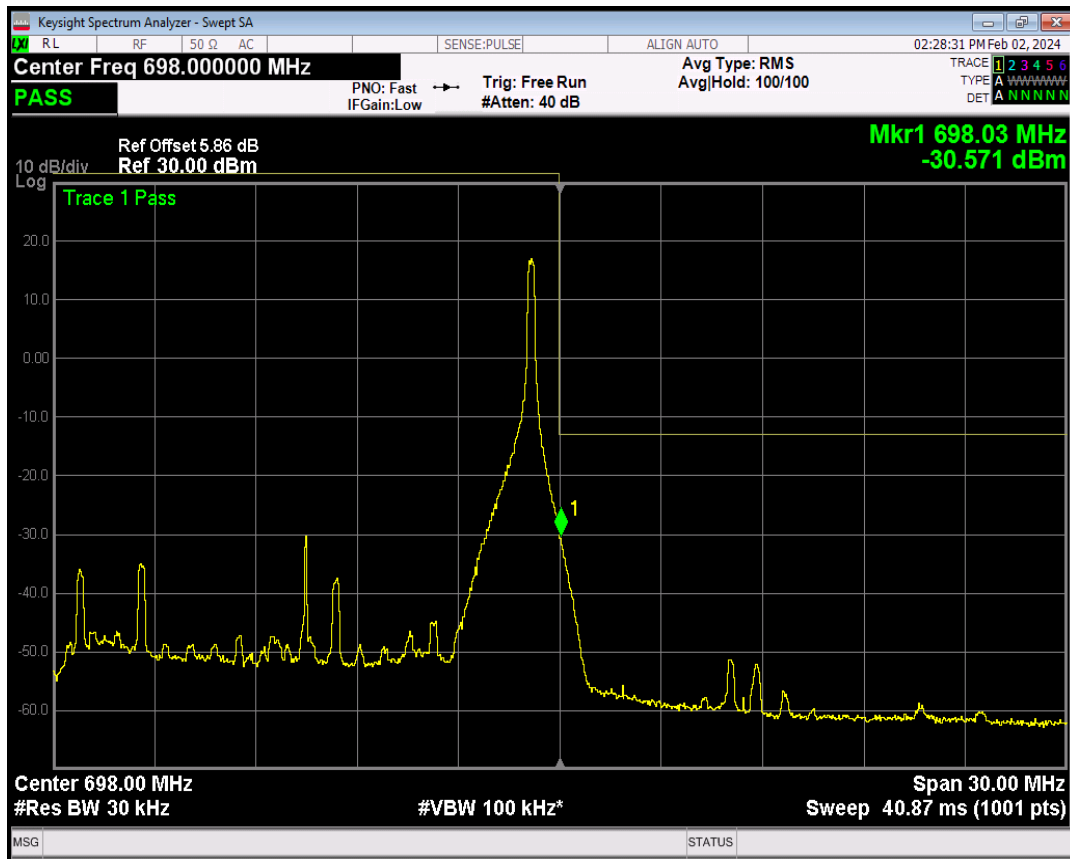
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0



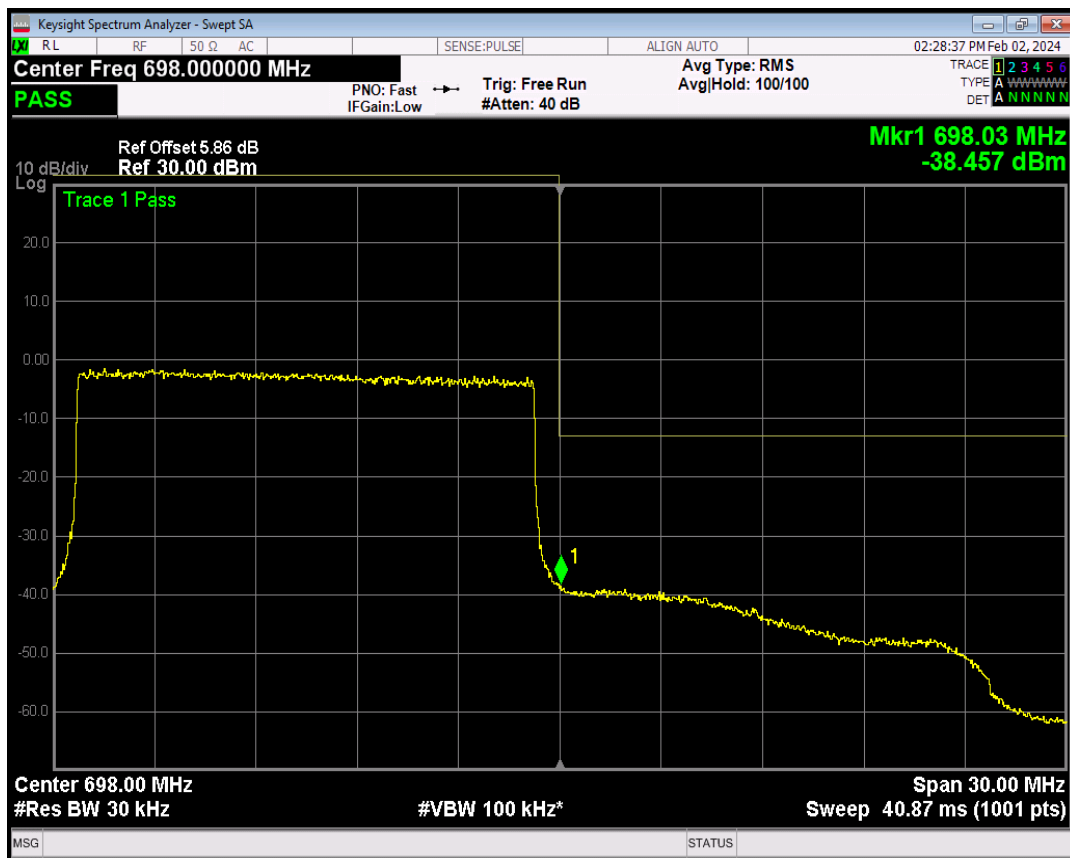
Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



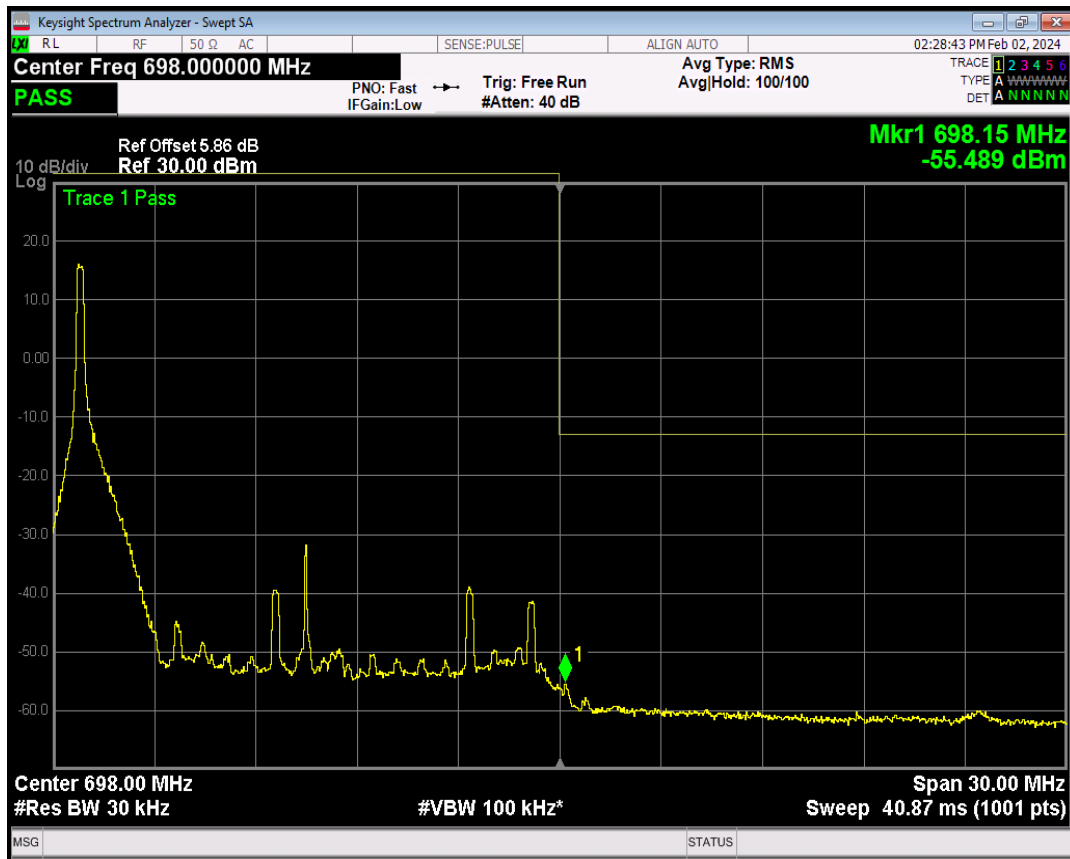
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#Max



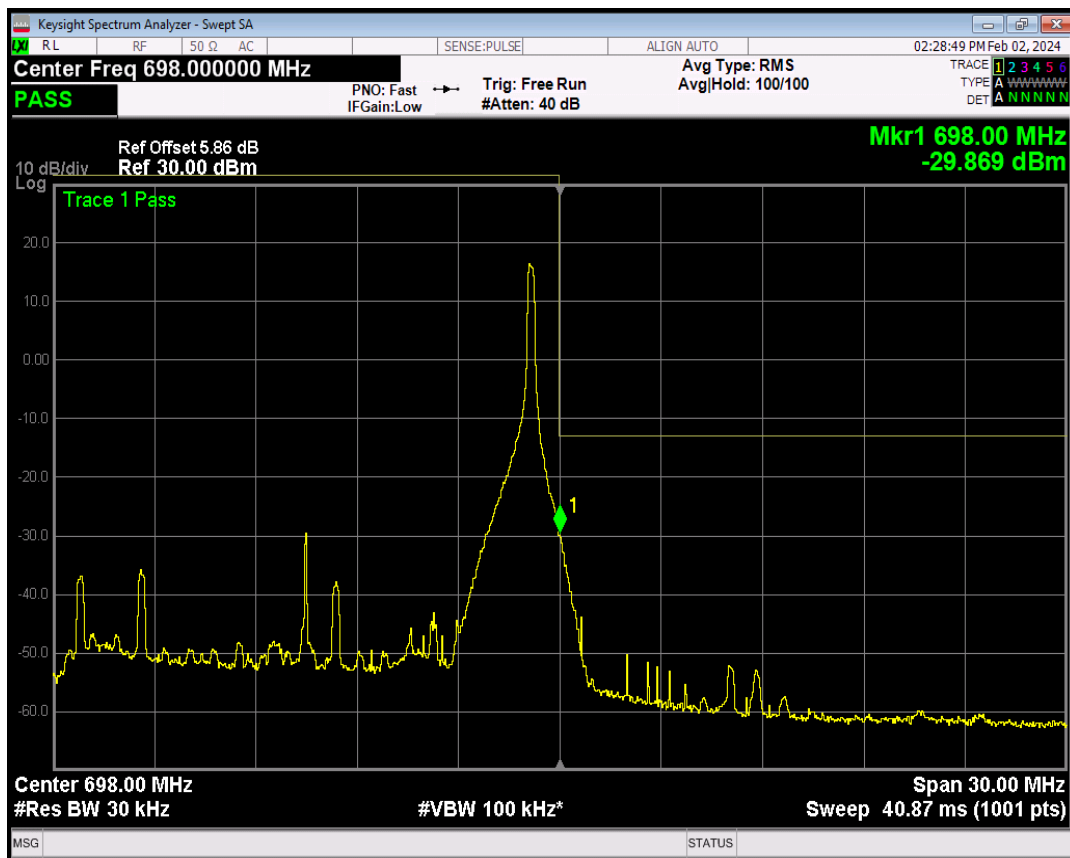
Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



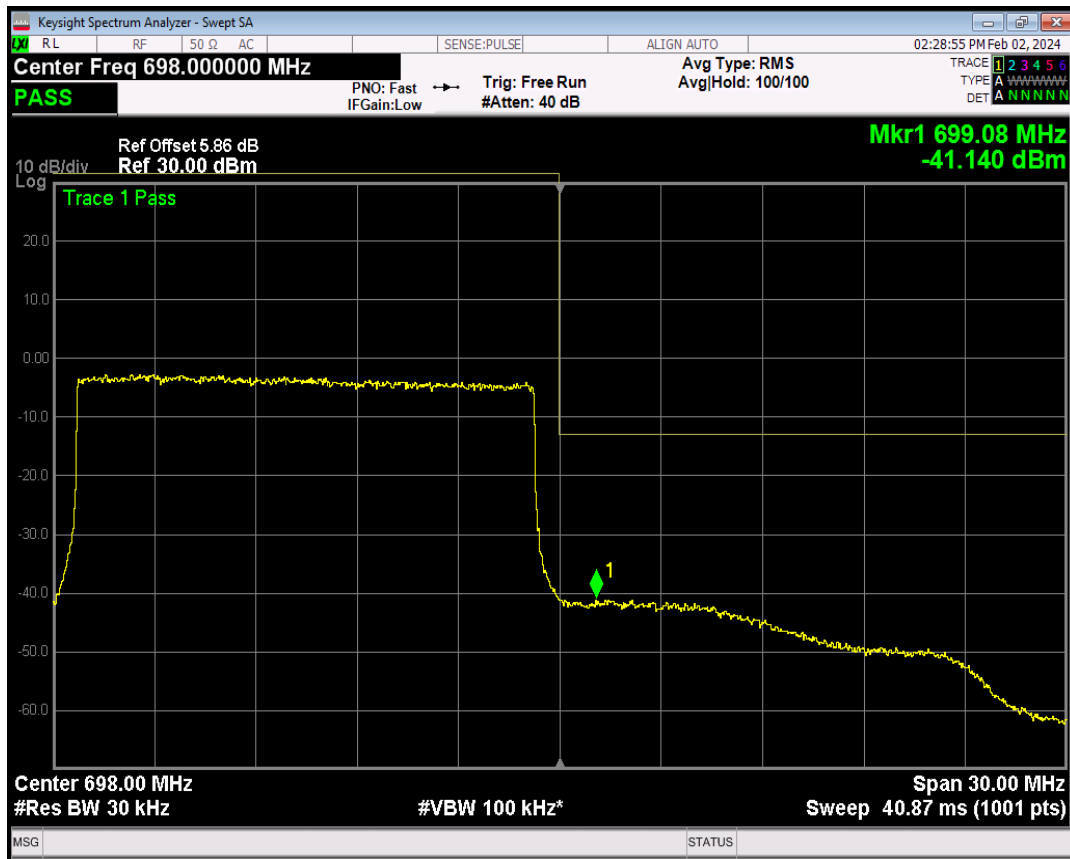
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#0



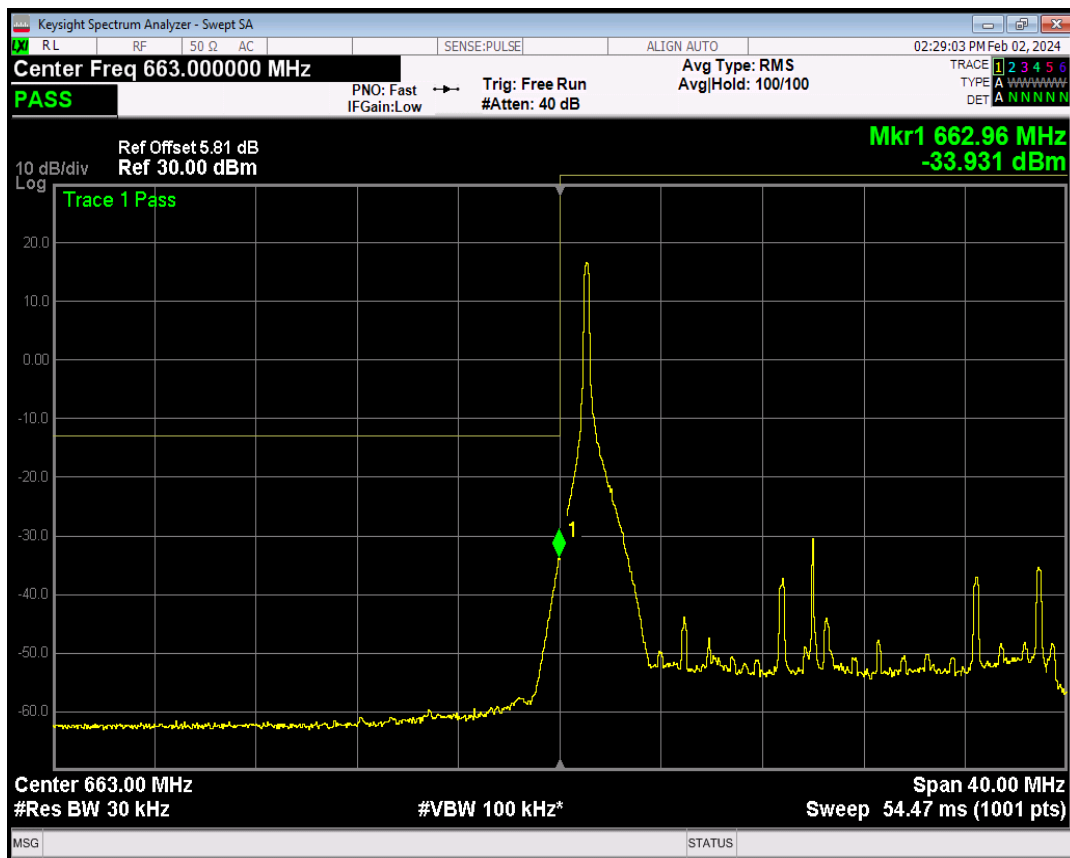
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#Max



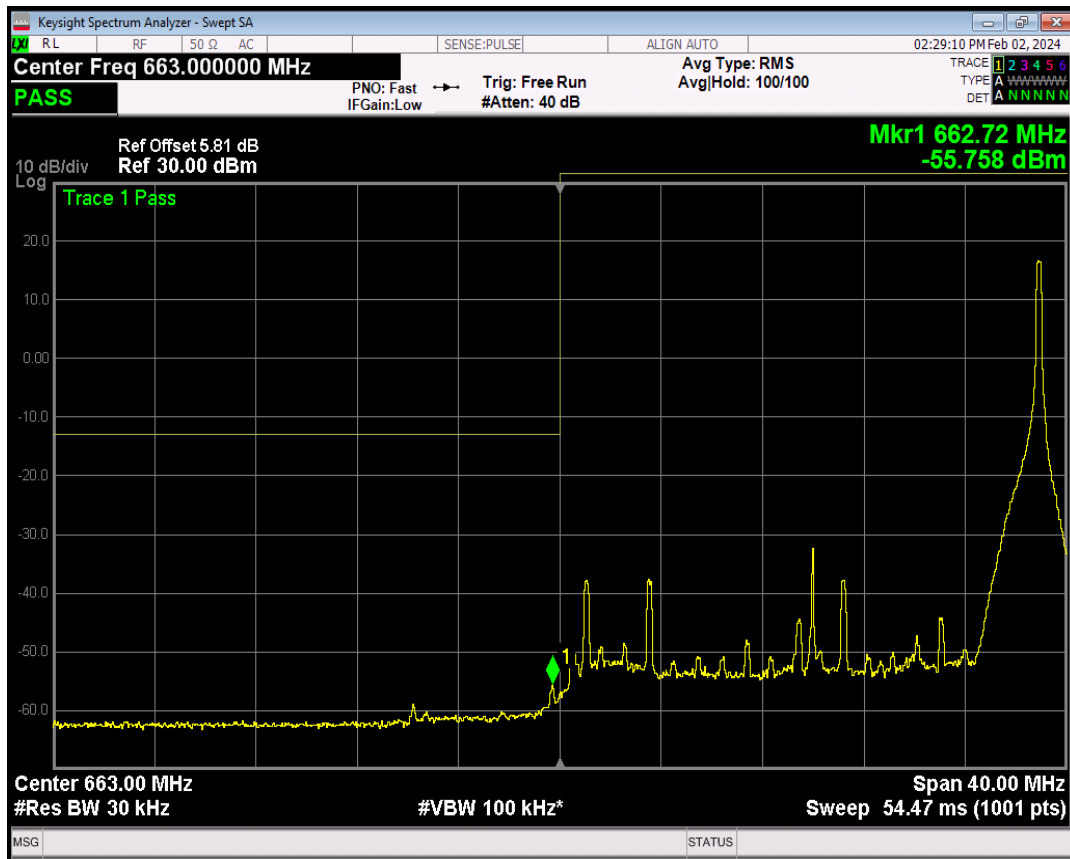
Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



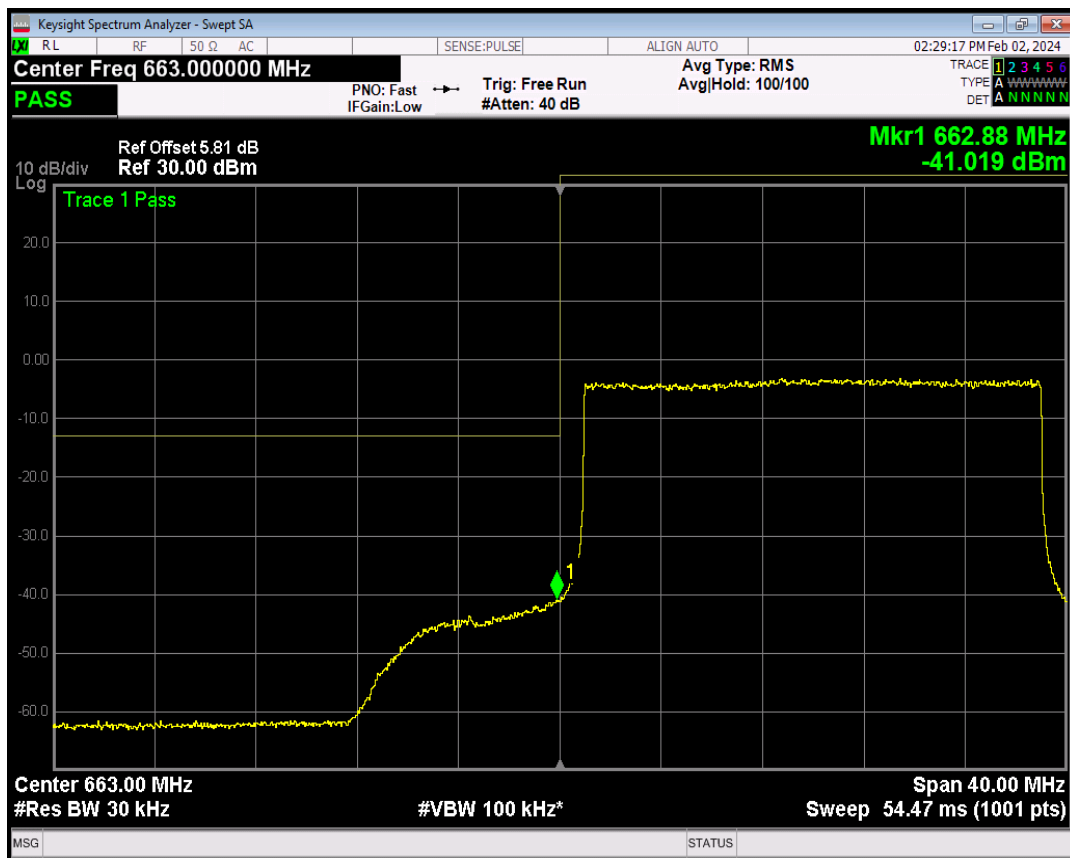
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



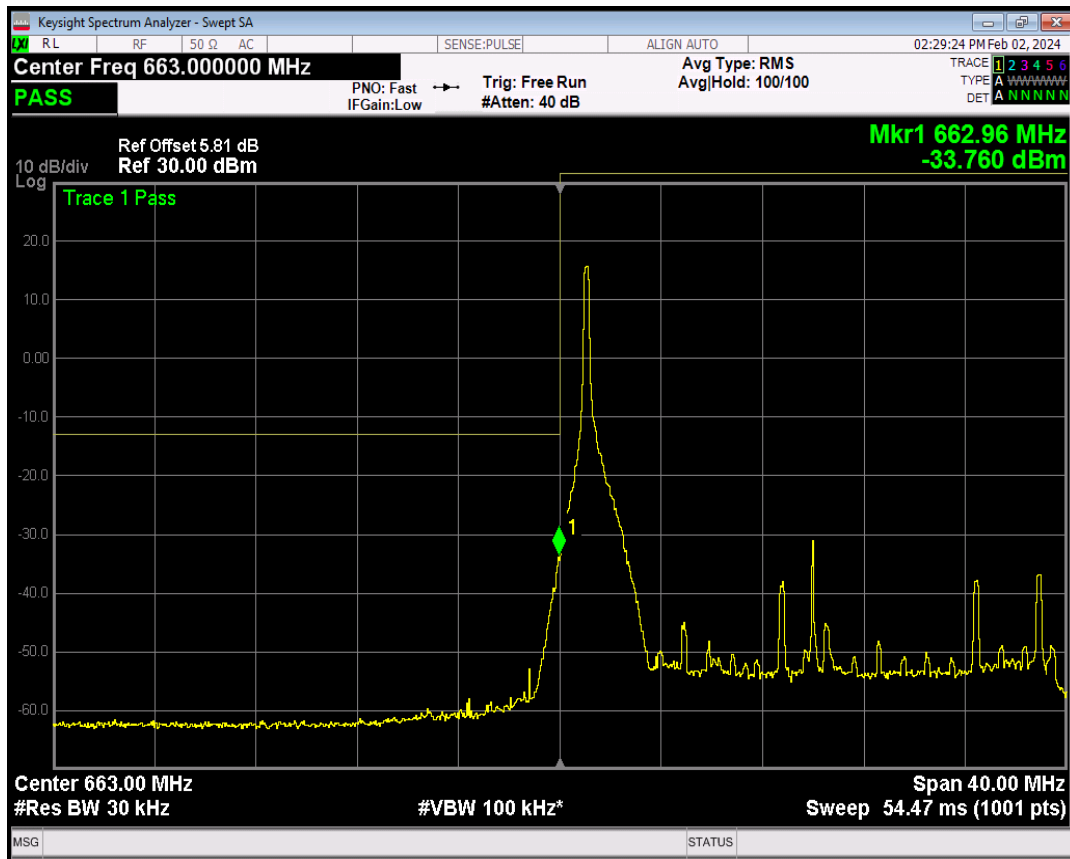
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#Max



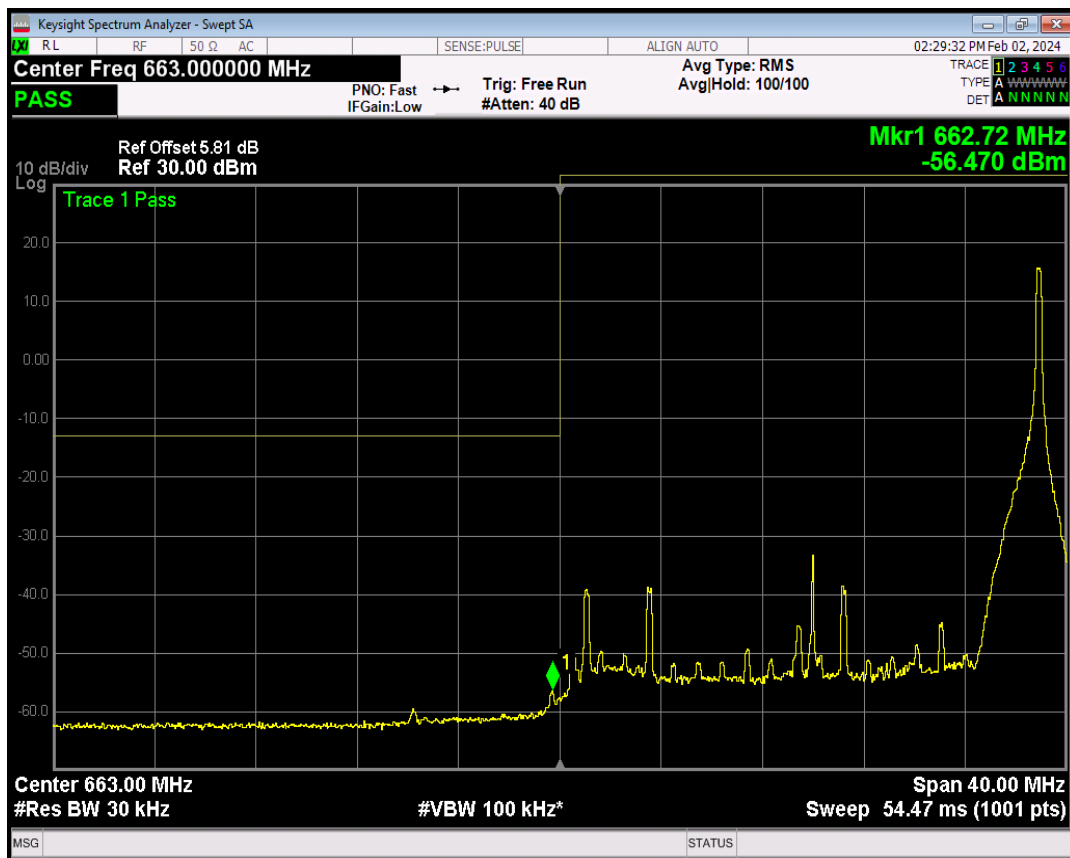
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



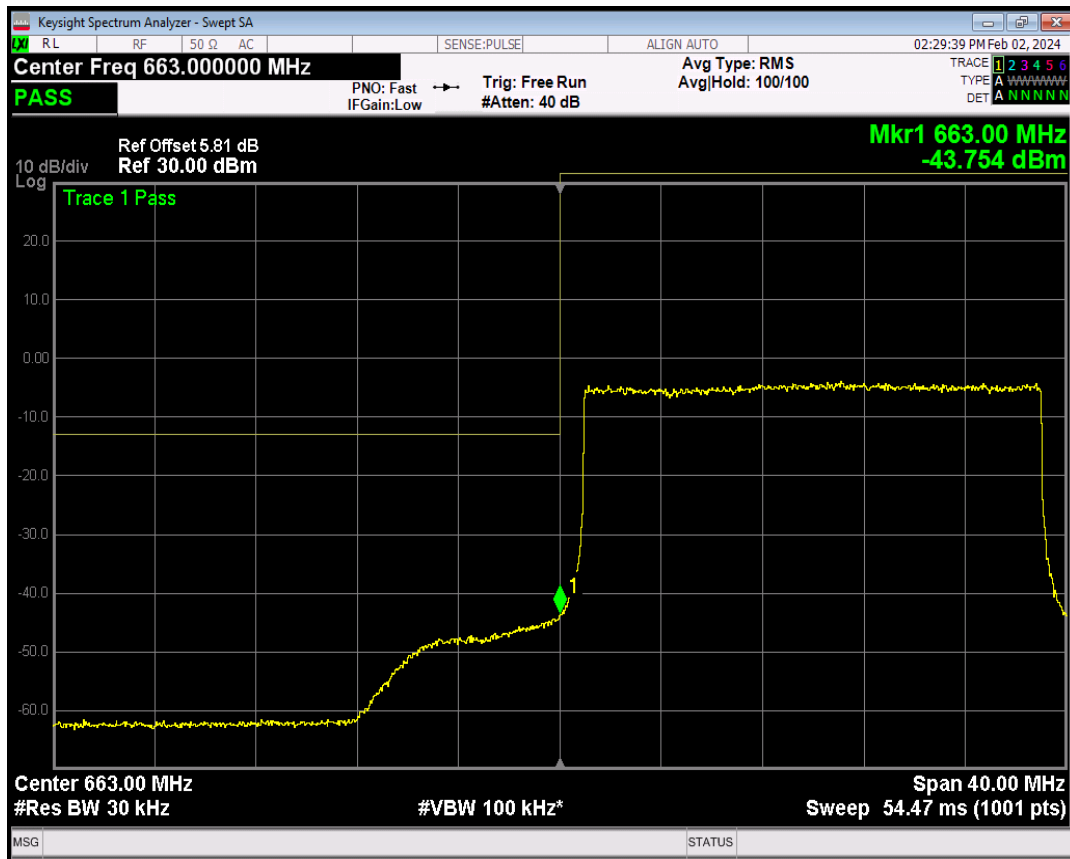
Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0



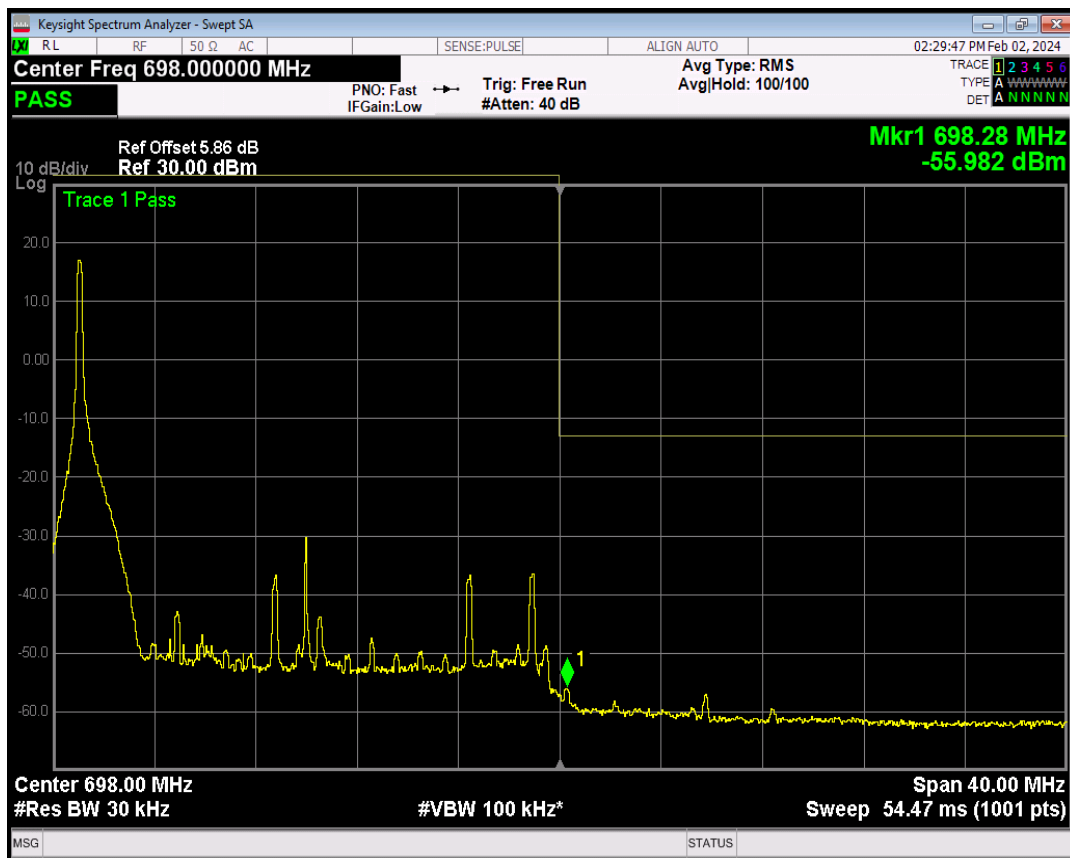
Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#Max



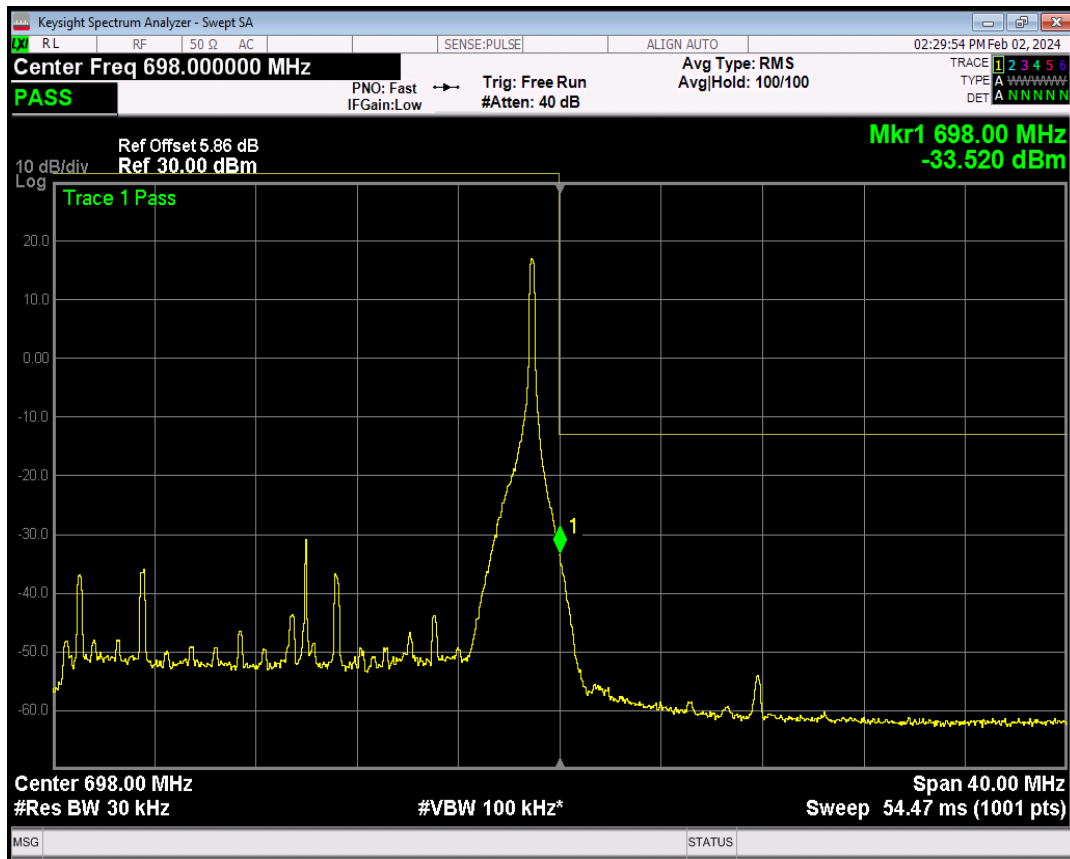
Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



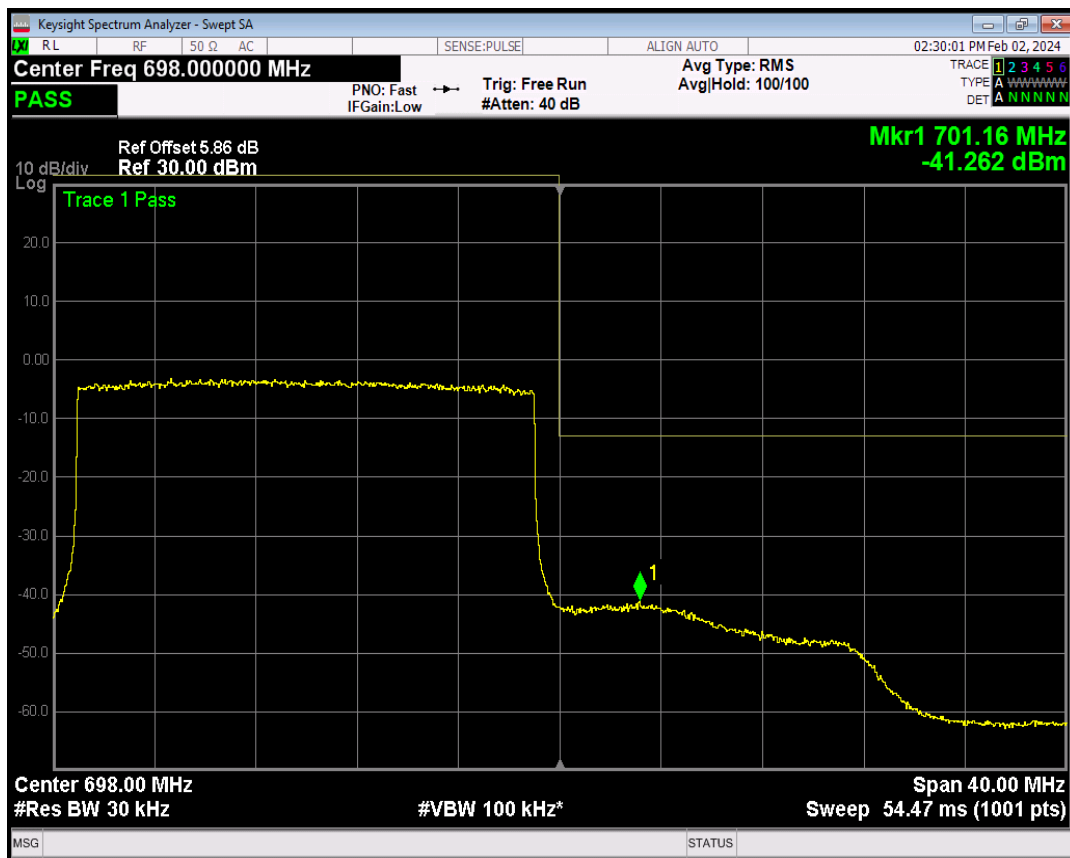
Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0



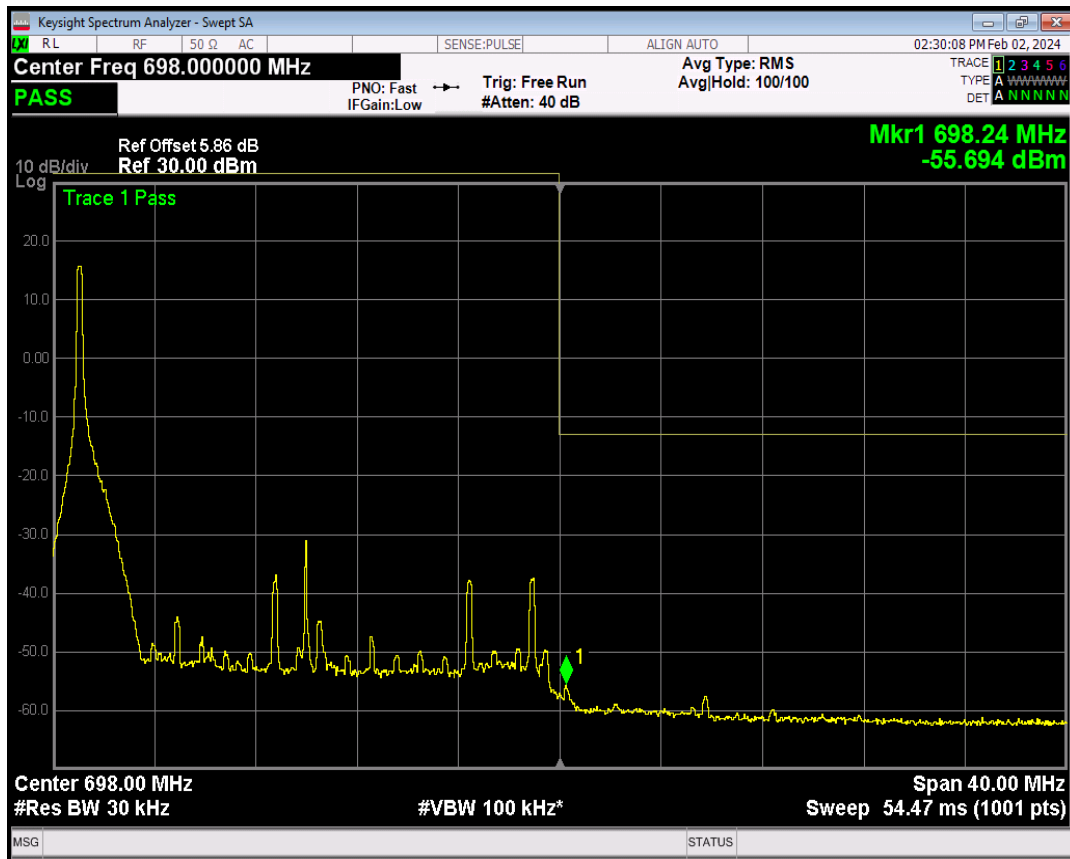
Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#Max



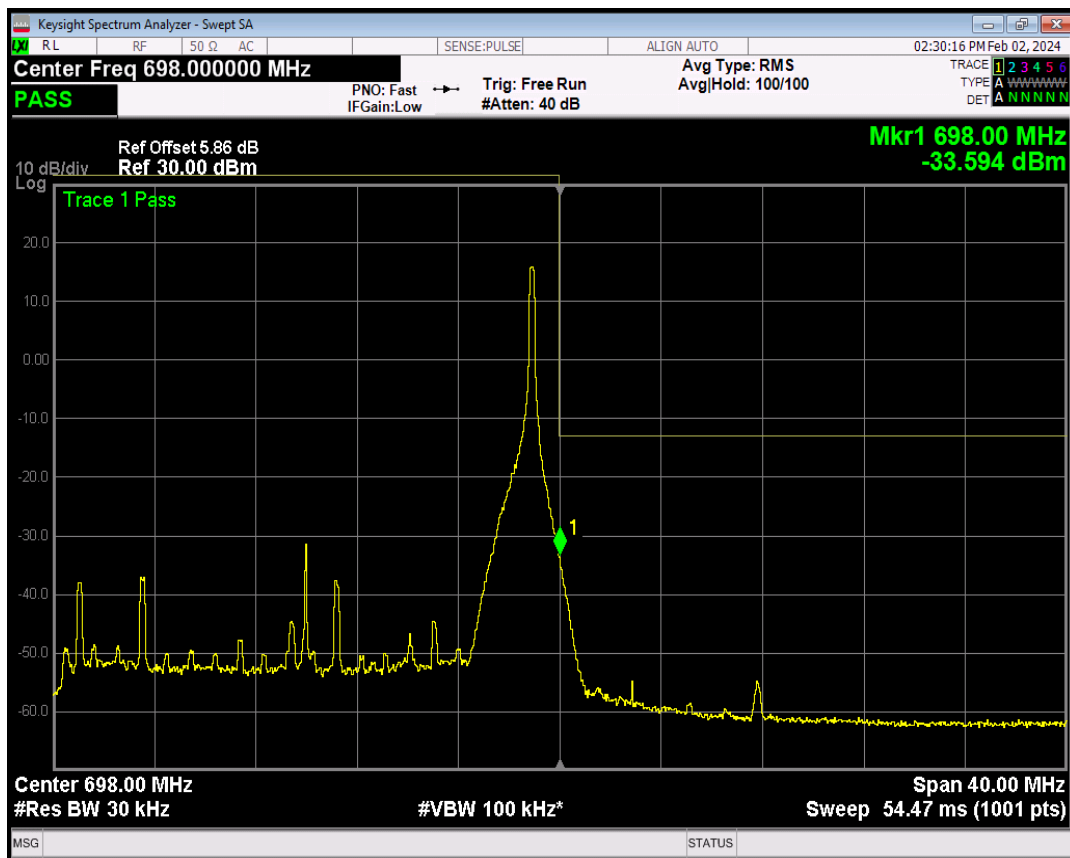
Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



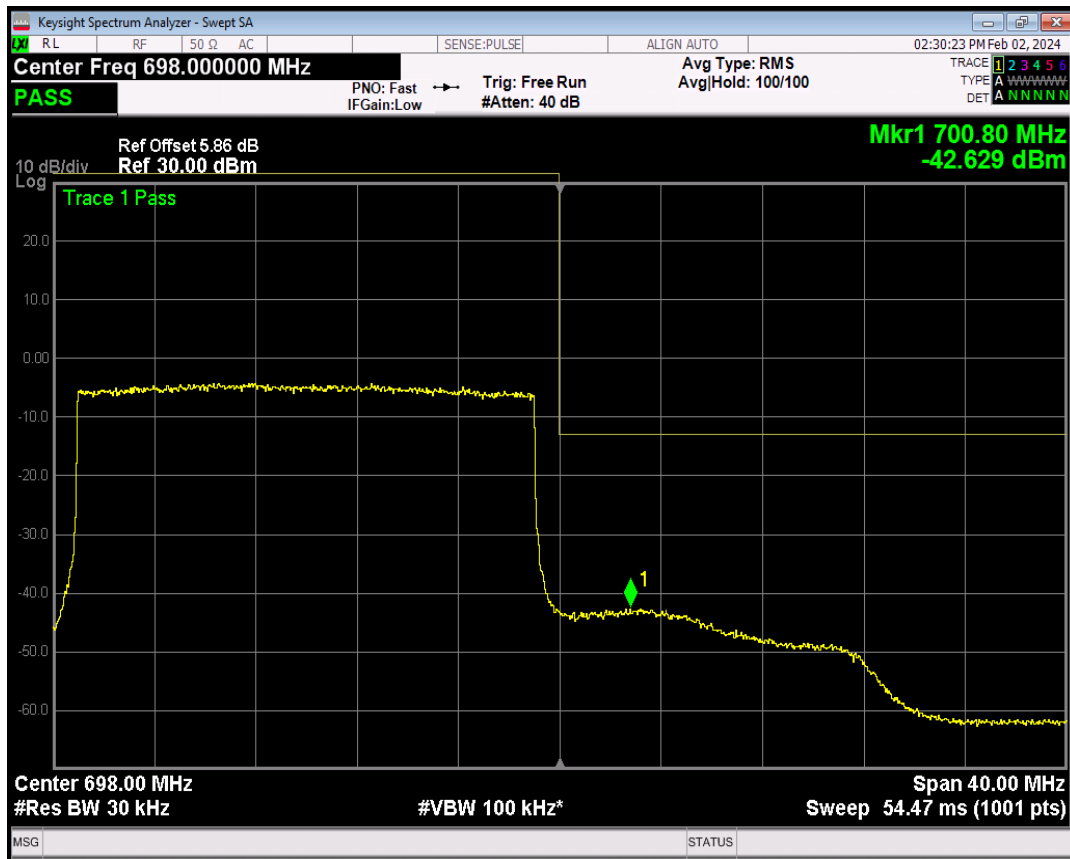
Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#0



Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#Max



Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0



06 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	-32.39	-13	PASS
Band12	1.4	23017	6	#0	QPSK	2099.05	-32.65	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2099.05	-31.21	-13	PASS
Band12	1.4	23017	6	#0	16QAM	2099.05	-32.60	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2122.00	-28.08	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2122.00	-30.43	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2122.00	-29.86	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2122.00	-31.52	-13	PASS
Band12	1.4	23173	1	#0	QPSK	3575.50	-31.08	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2147.50	-30.79	-13	PASS
Band12	1.4	23173	1	#0	16QAM	2144.95	-29.69	-13	PASS
Band12	1.4	23173	6	#0	16QAM	3575.50	-32.67	-13	PASS
Band12	3	23025	1	#0	QPSK	2099.05	-31.34	-13	PASS
Band12	3	23025	15	#0	QPSK	25490.20	-34.10	-13	PASS
Band12	3	23025	1	#0	16QAM	2099.05	-31.32	-13	PASS
Band12	3	23025	15	#0	16QAM	25199.50	-34.15	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.45	-29.08	-13	PASS
Band12	3	23095	15	#0	QPSK	25281.10	-34.22	-13	PASS
Band12	3	23095	1	#0	16QAM	2119.45	-27.46	-13	PASS
Band12	3	23095	15	#0	16QAM	25648.30	-33.46	-13	PASS

Band12	3	23165	1	#0	QPSK	2139.85	-27.94	-13	PASS
Band12	3	23165	15	#0	QPSK	25324.45	-33.83	-13	PASS
Band12	3	23165	1	#0	16QAM	2139.85	-29.52	-13	PASS
Band12	3	23165	15	#0	16QAM	25648.30	-32.75	-13	PASS
Band12	5	23035	1	#0	QPSK	2099.05	-31.14	-13	PASS
Band12	5	23035	25	#0	QPSK	25355.05	-34.13	-13	PASS
Band12	5	23035	1	#0	16QAM	2099.05	-31.16	-13	PASS
Band12	5	23035	25	#0	16QAM	25724.80	-33.51	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.90	-27.55	-13	PASS
Band12	5	23095	25	#0	QPSK	26120.05	-33.64	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.90	-27.09	-13	PASS
Band12	5	23095	25	#0	16QAM	25444.30	-33.92	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.75	-29.32	-13	PASS
Band12	5	23155	25	#0	QPSK	25049.05	-33.24	-13	PASS
Band12	5	23155	1	#0	16QAM	2134.75	-29.16	-13	PASS
Band12	5	23155	25	#0	16QAM	25247.95	-33.98	-13	PASS
Band12	10	23060	1	#0	QPSK	2099.05	-30.66	-13	PASS
Band12	10	23060	50	#0	QPSK	25658.50	-34.28	-13	PASS
Band12	10	23060	1	#0	16QAM	2099.05	-30.58	-13	PASS
Band12	10	23060	50	#0	16QAM	25969.60	-34.17	-13	PASS
Band12	10	23095	1	#0	QPSK	2109.25	-30.61	-13	PASS
Band12	10	23095	50	#0	QPSK	25502.95	-33.92	-13	PASS
Band12	10	23095	1	#0	16QAM	2109.25	-31.27	-13	PASS
Band12	10	23095	50	#0	16QAM	25184.20	-33.65	-13	PASS
Band12	10	23130	1	#0	QPSK	2119.45	-32.82	-13	PASS
Band12	10	23130	50	#0	QPSK	25286.20	-33.61	-13	PASS
Band12	10	23130	1	#0	16QAM	2119.45	-32.25	-13	PASS
Band12	10	23130	50	#0	16QAM	26084.35	-33.85	-13	PASS
Band17	5	23755	1	#0	QPSK	2114.35	-29.45	-13	PASS
Band17	5	23755	25	#0	QPSK	25128.10	-33.83	-13	PASS
Band17	5	23755	1	#0	16QAM	2114.35	-30.95	-13	PASS
Band17	5	23755	25	#0	16QAM	25778.35	-34.06	-13	PASS
Band17	5	23790	1	#0	QPSK	2124.55	-30.58	-13	PASS
Band17	5	23790	25	#0	QPSK	25538.65	-33.81	-13	PASS
Band17	5	23790	1	#0	16QAM	2124.55	-29.10	-13	PASS
Band17	5	23790	25	#0	16QAM	26104.75	-33.92	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.75	-31.00	-13	PASS
Band17	5	23825	25	#0	QPSK	25635.55	-34.06	-13	PASS
Band17	5	23825	1	#0	16QAM	2134.75	-30.67	-13	PASS
Band17	5	23825	25	#0	16QAM	25701.85	-33.89	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.35	-30.86	-13	PASS
Band17	10	23780	50	#0	QPSK	25214.80	-33.06	-13	PASS
Band17	10	23780	1	#0	16QAM	2114.35	-31.26	-13	PASS
Band17	10	23780	50	#0	16QAM	26466.85	-33.07	-13	PASS

Band17	10	23790	1	#0	QPSK	2116.90	-29.98	-13	PASS
Band17	10	23790	50	#0	QPSK	25270.90	-34.36	-13	PASS
Band17	10	23790	1	#0	16QAM	2116.90	-33.35	-13	PASS
Band17	10	23790	50	#0	16QAM	25615.15	-33.31	-13	PASS
Band17	10	23800	1	#0	QPSK	2119.45	-29.36	-13	PASS
Band17	10	23800	50	#0	QPSK	25202.05	-33.89	-13	PASS
Band17	10	23800	1	#0	16QAM	2119.45	-29.12	-13	PASS
Band17	10	23800	50	#0	16QAM	25255.60	-34.22	-13	PASS
Band2	1.4	18607	1	#0	QPSK	25661.05	-32.28	-13	PASS
Band2	1.4	18607	6	#0	QPSK	25240.30	-32.22	-13	PASS
Band2	1.4	18607	1	#0	16QAM	26005.30	-31.94	-13	PASS
Band2	1.4	18607	6	#0	16QAM	25997.65	-32.55	-13	PASS
Band2	1.4	18900	1	#0	QPSK	26489.80	-32.62	-13	PASS
Band2	1.4	18900	6	#0	QPSK	26140.45	-31.97	-13	PASS
Band2	1.4	18900	1	#0	16QAM	26048.65	-32.64	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25556.50	-32.54	-13	PASS
Band2	1.4	19193	1	#0	QPSK	26112.40	-32.52	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25306.60	-32.56	-13	PASS
Band2	1.4	19193	1	#0	16QAM	26094.55	-31.44	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25255.60	-32.02	-13	PASS
Band2	3	18615	1	#0	QPSK	26038.45	-32.21	-13	PASS
Band2	3	18615	15	#0	QPSK	25724.80	-32.55	-13	PASS
Band2	3	18615	1	#0	16QAM	26020.60	-31.90	-13	PASS
Band2	3	18615	15	#0	16QAM	26076.70	-32.23	-13	PASS
Band2	3	18900	1	#0	QPSK	26395.45	-32.60	-13	PASS
Band2	3	18900	15	#0	QPSK	25314.25	-31.53	-13	PASS
Band2	3	18900	1	#0	16QAM	26061.40	-32.45	-13	PASS
Band2	3	18900	15	#0	16QAM	25676.35	-32.76	-13	PASS
Band2	3	19185	1	#0	QPSK	26000.20	-32.64	-13	PASS
Band2	3	19185	15	#0	QPSK	25502.95	-32.20	-13	PASS
Band2	3	19185	1	#0	16QAM	25260.70	-32.19	-13	PASS
Band2	3	19185	15	#0	16QAM	25225.00	-32.04	-13	PASS
Band2	5	18625	1	#0	QPSK	26127.70	-32.27	-13	PASS
Band2	5	18625	25	#0	QPSK	25298.95	-32.25	-13	PASS
Band2	5	18625	1	#0	16QAM	25597.30	-32.46	-13	PASS
Band2	5	18625	25	#0	16QAM	25209.70	-32.21	-13	PASS
Band2	5	18900	1	#0	QPSK	25240.30	-32.45	-13	PASS
Band2	5	18900	25	#0	QPSK	25268.35	-32.08	-13	PASS
Band2	5	18900	1	#0	16QAM	26471.95	-32.51	-13	PASS
Band2	5	18900	25	#0	16QAM	26130.25	-32.37	-13	PASS
Band2	5	19175	1	#0	QPSK	26454.10	-32.01	-13	PASS
Band2	5	19175	25	#0	QPSK	25747.75	-32.35	-13	PASS
Band2	5	19175	1	#0	16QAM	26092.00	-31.33	-13	PASS
Band2	5	19175	25	#0	16QAM	25474.90	-32.78	-13	PASS

Band2	10	18650	1	#0	QPSK	26035.90	-32.27	-13	PASS
Band2	10	18650	50	#0	QPSK	26112.40	-31.44	-13	PASS
Band2	10	18650	1	#0	16QAM	26107.30	-32.37	-13	PASS
Band2	10	18650	50	#0	16QAM	25301.50	-32.21	-13	PASS
Band2	10	18900	1	#0	QPSK	25212.25	-31.89	-13	PASS
Band2	10	18900	50	#0	QPSK	25982.35	-32.50	-13	PASS
Band2	10	18900	1	#0	16QAM	26035.90	-32.01	-13	PASS
Band2	10	18900	50	#0	16QAM	25630.45	-32.08	-13	PASS
Band2	10	19150	1	#0	QPSK	26010.40	-32.33	-13	PASS
Band2	10	19150	50	#0	QPSK	25717.15	-32.33	-13	PASS
Band2	10	19150	1	#0	16QAM	25490.20	-31.86	-13	PASS
Band2	10	19150	50	#0	16QAM	25604.95	-32.19	-13	PASS
Band2	15	18675	1	#0	QPSK	26010.40	-32.04	-13	PASS
Band2	15	18675	75	#0	QPSK	25342.30	-32.41	-13	PASS
Band2	15	18675	1	#0	16QAM	26489.80	-32.29	-13	PASS
Band2	15	18675	75	#0	16QAM	25765.60	-32.45	-13	PASS
Band2	15	18900	1	#0	QPSK	26140.45	-32.46	-13	PASS
Band2	15	18900	75	#0	QPSK	25653.40	-32.68	-13	PASS
Band2	15	18900	1	#0	16QAM	25467.25	-32.72	-13	PASS
Band2	15	18900	75	#0	16QAM	25548.85	-32.25	-13	PASS
Band2	15	19125	1	#0	QPSK	26048.65	-31.84	-13	PASS
Band2	15	19125	75	#0	QPSK	25589.65	-32.11	-13	PASS
Band2	15	19125	1	#0	16QAM	25576.90	-32.26	-13	PASS
Band2	15	19125	75	#0	16QAM	26015.50	-32.80	-13	PASS
Band2	20	18700	1	#0	QPSK	26117.50	-32.12	-13	PASS
Band2	20	18700	100	#0	QPSK	25531.00	-32.27	-13	PASS
Band2	20	18700	1	#0	16QAM	25513.15	-32.34	-13	PASS
Band2	20	18700	100	#0	16QAM	25186.75	-32.28	-13	PASS
Band2	20	18900	1	#0	QPSK	25564.15	-32.14	-13	PASS
Band2	20	18900	100	#0	QPSK	26375.05	-32.76	-13	PASS
Band2	20	18900	1	#0	16QAM	25582.00	-32.63	-13	PASS
Band2	20	18900	100	#0	16QAM	25821.70	-31.66	-13	PASS
Band2	20	19100	1	#0	QPSK	25181.65	-32.36	-13	PASS
Band2	20	19100	100	#0	QPSK	25576.90	-32.45	-13	PASS
Band2	20	19100	1	#0	16QAM	25380.55	-32.31	-13	PASS
Band2	20	19100	100	#0	16QAM	26143.00	-32.69	-13	PASS
Band25	1.4	26047	1	#0	QPSK	3038.50	-43.06	-13	PASS
Band25	1.4	26047	6	#0	QPSK	3191.50	-43.90	-13	PASS
Band25	1.4	26047	1	#0	16QAM	2658.70	-43.44	-13	PASS
Band25	1.4	26047	6	#0	16QAM	2704.60	-43.59	-13	PASS
Band25	1.4	26365	1	#0	QPSK	2653.30	-44.03	-13	PASS
Band25	1.4	26365	6	#0	QPSK	3765.70	-43.55	-13	PASS
Band25	1.4	26365	1	#0	16QAM	3289.60	-44.16	-13	PASS
Band25	1.4	26365	6	#0	16QAM	2584.90	-43.53	-13	PASS

Band25	1.4	26683	1	#0	QPSK	3827.80	-35.08	-13	PASS
Band25	1.4	26683	6	#0	QPSK	3828.70	-38.34	-13	PASS
Band25	1.4	26683	1	#0	16QAM	3828.70	-36.11	-13	PASS
Band25	1.4	26683	6	#0	16QAM	3829.60	-36.17	-13	PASS
Band25	3	26055	1	#0	QPSK	2110.60	-42.52	-13	PASS
Band25	3	26055	15	#0	QPSK	3055.60	-44.32	-13	PASS
Band25	3	26055	1	#0	16QAM	0.01	-42.98	-13	PASS
Band25	3	26055	15	#0	16QAM	6920.20	-44.17	-13	PASS
Band25	3	26365	1	#0	QPSK	3115.90	-43.26	-13	PASS
Band25	3	26365	15	#0	QPSK	7193.80	-44.06	-13	PASS
Band25	3	26365	1	#0	16QAM	3283.30	-43.87	-13	PASS
Band25	3	26365	15	#0	16QAM	3560.50	-42.95	-13	PASS
Band25	3	26675	1	#0	QPSK	3825.10	-36.76	-13	PASS
Band25	3	26675	15	#0	QPSK	3826.00	-41.28	-13	PASS
Band25	3	26675	1	#0	16QAM	3825.10	-36.00	-13	PASS
Band25	3	26675	15	#0	16QAM	3827.80	-41.15	-13	PASS
Band25	5	26065	1	#0	QPSK	3564.10	-42.91	-13	PASS
Band25	5	26065	25	#0	QPSK	3255.40	-44.02	-13	PASS
Band25	5	26065	1	#0	16QAM	2753.20	-44.00	-13	PASS
Band25	5	26065	25	#0	16QAM	3239.20	-43.41	-13	PASS
Band25	5	26365	1	#0	QPSK	3761.20	-42.65	-13	PASS
Band25	5	26365	25	#0	QPSK	3149.20	-42.22	-13	PASS
Band25	5	26365	1	#0	16QAM	3142.90	-44.13	-13	PASS
Band25	5	26365	25	#0	16QAM	3030.40	-44.10	-13	PASS
Band25	5	26665	1	#0	QPSK	3820.60	-42.18	-13	PASS
Band25	5	26665	25	#0	QPSK	3825.10	-43.15	-13	PASS
Band25	5	26665	1	#0	16QAM	3821.50	-38.22	-13	PASS
Band25	5	26665	25	#0	16QAM	0.01	-42.83	-13	PASS
Band25	10	26090	1	#0	QPSK	3196.90	-44.15	-13	PASS
Band25	10	26090	50	#0	QPSK	3097.00	-44.05	-13	PASS
Band25	10	26090	1	#0	16QAM	3152.80	-44.08	-13	PASS
Band25	10	26090	50	#0	16QAM	3043.90	-43.93	-13	PASS
Band25	10	26365	1	#0	QPSK	6886.90	-44.17	-13	PASS
Band25	10	26365	50	#0	QPSK	3153.70	-43.08	-13	PASS
Band25	10	26365	1	#0	16QAM	3164.50	-43.85	-13	PASS
Band25	10	26365	50	#0	16QAM	0.01	-43.18	-13	PASS
Band25	10	26640	1	#0	QPSK	2979.10	-42.71	-13	PASS
Band25	10	26640	50	#0	QPSK	0.01	-42.29	-13	PASS
Band25	10	26640	1	#0	16QAM	3588.40	-44.58	-13	PASS
Band25	10	26640	50	#0	16QAM	3097.00	-43.88	-13	PASS
Band25	15	26115	1	#0	QPSK	0.01	-43.61	-13	PASS
Band25	15	26115	75	#0	QPSK	3166.30	-43.76	-13	PASS
Band25	15	26115	1	#0	16QAM	7345.00	-44.23	-13	PASS
Band25	15	26115	75	#0	16QAM	3306.70	-43.28	-13	PASS

Band25	15	26365	1	#0	QPSK	2709.10	-44.11	-13	PASS
Band25	15	26365	75	#0	QPSK	6588.10	-44.24	-13	PASS
Band25	15	26365	1	#0	16QAM	3197.80	-43.71	-13	PASS
Band25	15	26365	75	#0	16QAM	3572.20	-43.36	-13	PASS
Band25	15	26615	1	#0	QPSK	6939.10	-43.09	-13	PASS
Band25	15	26615	75	#0	QPSK	3290.50	-44.18	-13	PASS
Band25	15	26615	1	#0	16QAM	0.01	-43.16	-13	PASS
Band25	15	26615	75	#0	16QAM	3099.70	-44.33	-13	PASS
Band25	20	26140	1	#0	QPSK	3026.80	-43.69	-13	PASS
Band25	20	26140	100	#0	QPSK	6927.40	-43.05	-13	PASS
Band25	20	26140	1	#0	16QAM	3252.70	-43.65	-13	PASS
Band25	20	26140	100	#0	16QAM	3583.90	-43.69	-13	PASS
Band25	20	26365	1	#0	QPSK	6368.50	-43.92	-13	PASS
Band25	20	26365	100	#0	QPSK	6940.90	-43.87	-13	PASS
Band25	20	26365	1	#0	16QAM	3747.70	-42.97	-13	PASS
Band25	20	26365	100	#0	16QAM	3299.50	-43.56	-13	PASS
Band25	20	26590	1	#0	QPSK	3120.40	-43.57	-13	PASS
Band25	20	26590	100	#0	QPSK	3304.00	-44.27	-13	PASS
Band25	20	26590	1	#0	16QAM	0.01	-43.53	-13	PASS
Band25	20	26590	100	#0	16QAM	6086.80	-44.45	-13	PASS
Band4	1.4	19957	1	#0	QPSK	25176.55	-31.86	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25184.20	-32.24	-13	PASS
Band4	1.4	19957	1	#0	16QAM	26071.60	-32.82	-13	PASS
Band4	1.4	19957	6	#0	16QAM	25329.55	-32.52	-13	PASS
Band4	1.4	20175	1	#0	QPSK	25490.20	-32.80	-13	PASS
Band4	1.4	20175	6	#0	QPSK	25561.60	-32.83	-13	PASS
Band4	1.4	20175	1	#0	16QAM	25653.40	-32.30	-13	PASS
Band4	1.4	20175	6	#0	16QAM	25398.40	-32.66	-13	PASS
Band4	1.4	20393	1	#0	QPSK	26117.50	-32.63	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25298.95	-32.13	-13	PASS
Band4	1.4	20393	1	#0	16QAM	26061.40	-31.98	-13	PASS
Band4	1.4	20393	6	#0	16QAM	25163.80	-32.49	-13	PASS
Band4	3	19965	1	#0	QPSK	25523.35	-32.96	-13	PASS
Band4	3	19965	15	#0	QPSK	26464.30	-32.62	-13	PASS
Band4	3	19965	1	#0	16QAM	25492.75	-32.64	-13	PASS
Band4	3	19965	15	#0	16QAM	25408.60	-32.36	-13	PASS
Band4	3	20175	1	#0	QPSK	25204.60	-32.31	-13	PASS
Band4	3	20175	15	#0	QPSK	25245.40	-32.54	-13	PASS
Band4	3	20175	1	#0	16QAM	25263.25	-32.67	-13	PASS
Band4	3	20175	15	#0	16QAM	25237.75	-33.28	-13	PASS
Band4	3	20385	1	#0	QPSK	25209.70	-32.81	-13	PASS
Band4	3	20385	15	#0	QPSK	25232.65	-32.48	-13	PASS
Band4	3	20385	1	#0	16QAM	25237.75	-32.87	-13	PASS
Band4	3	20385	15	#0	16QAM	25237.75	-33.08	-13	PASS

Band4	5	19975	1	#0	QPSK	26015.50	-31.98	-13	PASS
Band4	5	19975	25	#0	QPSK	26148.10	-32.84	-13	PASS
Band4	5	19975	1	#0	16QAM	26120.05	-32.65	-13	PASS
Band4	5	19975	25	#0	16QAM	25209.70	-32.24	-13	PASS
Band4	5	20175	1	#0	QPSK	25742.65	-32.40	-13	PASS
Band4	5	20175	25	#0	QPSK	25518.25	-32.46	-13	PASS
Band4	5	20175	1	#0	16QAM	25242.85	-32.56	-13	PASS
Band4	5	20175	25	#0	16QAM	25571.80	-32.33	-13	PASS
Band4	5	20375	1	#0	QPSK	26385.25	-32.50	-13	PASS
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Band4	5	20375	1	#0	16QAM	26025.70	-32.82	-13	PASS
Band4	5	20375	25	#0	16QAM	26025.70	-32.81	-13	PASS
Band4	10	20000	1	#0	QPSK	26102.20	-32.05	-13	PASS
Band4	10	20000	50	#0	QPSK	25174.00	-32.21	-13	PASS
Band4	10	20000	1	#0	16QAM	25967.05	-32.41	-13	PASS
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Band4	10	20175	1	#0	QPSK	25561.60	-32.17	-13	PASS
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Band4	10	20175	1	#0	16QAM	25648.30	-31.78	-13	PASS
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Band4	10	20350	1	#0	16QAM	25678.90	-32.52	-13	PASS
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Band4	15	20025	75	#0	16QAM	25191.85	-32.07	-13	PASS
Band4	15	20175	1	#0	QPSK	25564.15	-32.68	-13	PASS
Band4	15	20175	75	#0	QPSK	25617.70	-32.80	-13	PASS
Band4	15	20175	1	#0	16QAM	25268.35	-32.86	-13	PASS
Band4	15	20175	75	#0	16QAM	26382.70	-31.79	-13	PASS
Band4	15	20325	1	#0	QPSK	25566.70	-32.76	-13	PASS
Band4	15	20325	75	#0	QPSK	25265.80	-32.30	-13	PASS
Band4	15	20325	1	#0	16QAM	25439.20	-31.86	-13	PASS
Band4	15	20325	75	#0	16QAM	26443.90	-32.43	-13	PASS
Band4	20	20050	1	#0	QPSK	25803.85	-32.48	-13	PASS
Band4	20	20050	100	#0	QPSK	26051.20	-32.94	-13	PASS
Band4	20	20050	1	#0	16QAM	25304.05	-32.82	-13	PASS
Band4	20	20050	100	#0	16QAM	26023.15	-32.45	-13	PASS
Band4	20	20175	1	#0	QPSK	26018.05	-32.70	-13	PASS
Band4	20	20175	100	#0	QPSK	25102.60	-32.82	-13	PASS
Band4	20	20175	1	#0	16QAM	25327.00	-32.10	-13	PASS
Band4	20	20175	100	#0	16QAM	25561.60	-33.21	-13	PASS

Band4	20	20300	1	#0	QPSK	25604.95	-32.83	-13	PASS
Band4	20	20300	100	#0	QPSK	25222.45	-32.48	-13	PASS
Band4	20	20300	1	#0	16QAM	25061.80	-32.31	-13	PASS
Band4	20	20300	100	#0	16QAM	25663.60	-32.70	-13	PASS
Band5	1.4	20407	1	#0	QPSK	2473.90	-29.79	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2473.90	-32.04	-13	PASS
Band5	1.4	20407	1	#0	16QAM	2473.90	-30.21	-13	PASS
Band5	1.4	20407	6	#0	16QAM	2473.90	-30.20	-13	PASS
Band5	1.4	20525	1	#0	QPSK	2509.60	-26.33	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2509.60	-27.66	-13	PASS
Band5	1.4	20525	1	#0	16QAM	2509.60	-28.50	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2509.60	-30.69	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2542.75	-28.10	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.30	-28.26	-13	PASS
Band5	1.4	20643	1	#0	16QAM	2542.75	-28.93	-13	PASS
Band5	1.4	20643	6	#0	16QAM	2545.30	-30.30	-13	PASS
Band5	3	20415	1	#0	QPSK	2473.90	-27.39	-13	PASS
Band5	3	20415	15	#0	QPSK	25286.20	-33.76	-13	PASS
Band5	3	20415	1	#0	16QAM	2473.90	-28.57	-13	PASS
Band5	3	20415	15	#0	16QAM	25189.30	-33.44	-13	PASS
Band5	3	20525	1	#0	QPSK	2507.05	-26.94	-13	PASS
Band5	3	20525	15	#0	QPSK	2509.60	-33.88	-13	PASS
Band5	3	20525	1	#0	16QAM	2507.05	-24.67	-13	PASS
Band5	3	20525	15	#0	16QAM	25602.40	-33.62	-13	PASS
Band5	3	20635	1	#0	QPSK	2540.20	-27.05	-13	PASS
Band5	3	20635	15	#0	QPSK	25242.85	-32.48	-13	PASS
Band5	3	20635	1	#0	16QAM	2540.20	-22.50	-13	PASS
Band5	3	20635	15	#0	16QAM	2540.20	-33.18	-13	PASS
Band5	5	20425	1	#0	QPSK	2473.90	-29.52	-13	PASS
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Band5	5	20425	1	#0	16QAM	2473.90	-29.34	-13	PASS
Band5	5	20425	25	#0	16QAM	26438.80	-33.68	-13	PASS
Band5	5	20525	1	#0	QPSK	2504.50	-28.58	-13	PASS
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Band5	5	20525	1	#0	16QAM	2504.50	-26.55	-13	PASS
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Band5	5	20625	1	#0	QPSK	2532.55	-25.88	-13	PASS
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Band5	5	20625	1	#0	16QAM	2532.55	-27.59	-13	PASS
Band5	5	20625	25	#0	16QAM	26069.05	-33.90	-13	PASS
Band5	10	20450	1	#0	QPSK	2473.90	-30.69	-13	PASS
Band5	10	20450	50	#0	QPSK	26153.20	-33.95	-13	PASS
Band5	10	20450	1	#0	16QAM	2473.90	-28.98	-13	PASS
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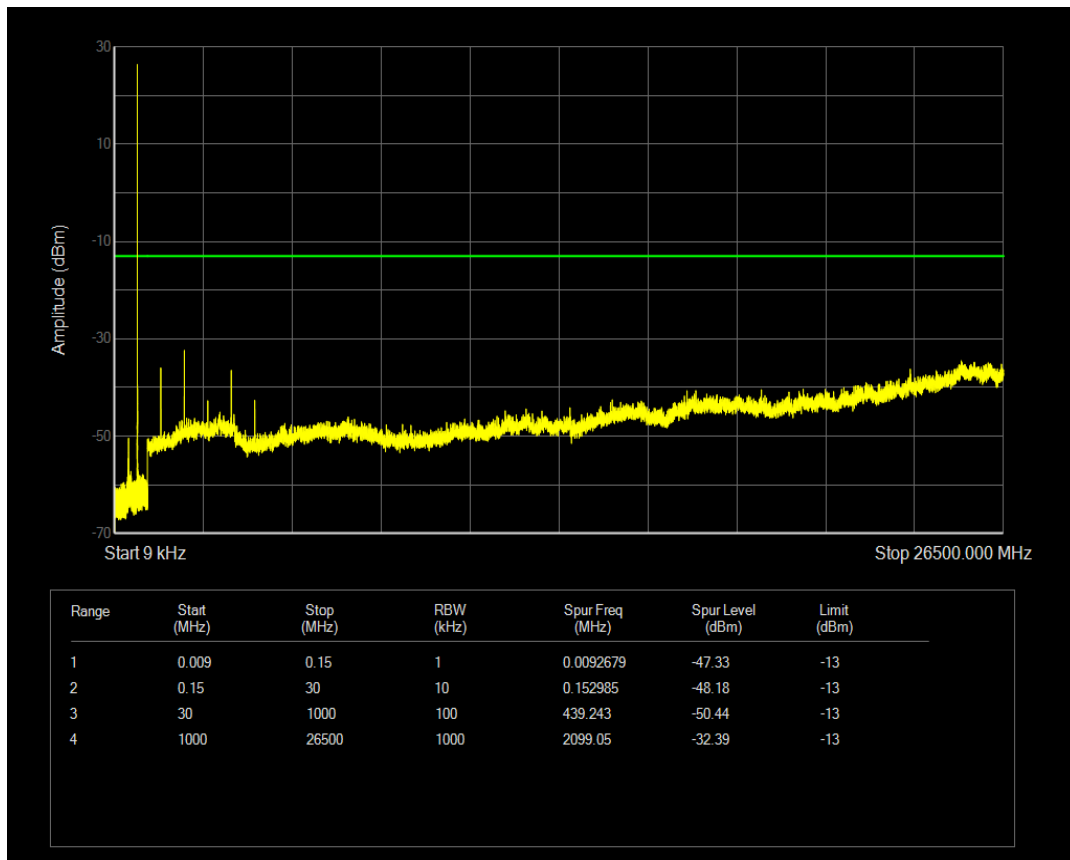
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Band66	1.4	132665	1	#0	QPSK	25260.70	-32.28	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25186.75	-31.97	-13	PASS
Band66	1.4	132665	1	#0	16QAM	25110.25	-32.68	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25643.20	-32.45	-13	PASS
Band66	3	131987	1	#0	QPSK	25895.65	-32.82	-13	PASS
Band66	3	131987	15	#0	QPSK	26102.20	-32.68	-13	PASS
Band66	3	131987	1	#0	16QAM	25576.90	-32.49	-13	PASS
Band66	3	131987	15	#0	16QAM	25316.80	-32.73	-13	PASS
Band66	3	132322	1	#0	QPSK	25689.10	-32.49	-13	PASS
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Band66	3	132322	1	#0	16QAM	25156.15	-31.91	-13	PASS
Band66	3	132322	15	#0	16QAM	25599.85	-32.93	-13	PASS
Band66	3	132657	1	#0	QPSK	26000.20	-32.64	-13	PASS
Band66	3	132657	15	#0	QPSK	26010.40	-32.10	-13	PASS
Band66	3	132657	1	#0	16QAM	25604.95	-32.83	-13	PASS
Band66	3	132657	15	#0	16QAM	25612.60	-32.65	-13	PASS
Band66	5	131997	1	#0	QPSK	25520.80	-32.88	-13	PASS
Band66	5	131997	25	#0	QPSK	25332.10	-32.64	-13	PASS
Band66	5	131997	1	#0	16QAM	25502.95	-32.20	-13	PASS
Band66	5	131997	25	#0	16QAM	25278.55	-32.14	-13	PASS
Band66	5	132322	1	#0	QPSK	25643.20	-32.19	-13	PASS
Band66	5	132322	25	#0	QPSK	25676.35	-32.47	-13	PASS
Band66	5	132322	1	#0	16QAM	25194.40	-32.05	-13	PASS
Band66	5	132322	25	#0	16QAM	25202.05	-32.06	-13	PASS
Band66	5	132647	1	#0	QPSK	26120.05	-32.85	-13	PASS
Band66	5	132647	25	#0	QPSK	25571.80	-33.07	-13	PASS
Band66	5	132647	1	#0	16QAM	25640.65	-32.55	-13	PASS
Band66	5	132647	25	#0	16QAM	26449.00	-32.67	-13	PASS

Band66	10	132022	1	#0	QPSK	26186.35	-32.79	-13	PASS
Band66	10	132022	50	#0	QPSK	25633.00	-33.14	-13	PASS
Band66	10	132022	1	#0	16QAM	25247.95	-32.45	-13	PASS
Band66	10	132022	50	#0	16QAM	25273.45	-31.09	-13	PASS
Band66	10	132322	1	#0	QPSK	25735.00	-32.59	-13	PASS
Band66	10	132322	50	#0	QPSK	26063.95	-32.92	-13	PASS
Band66	10	132322	1	#0	16QAM	26117.50	-32.25	-13	PASS
Band66	10	132322	50	#0	16QAM	25714.60	-32.79	-13	PASS
Band66	10	132622	1	#0	QPSK	26035.90	-32.62	-13	PASS
Band66	10	132622	50	#0	QPSK	26056.30	-32.23	-13	PASS
Band66	10	132622	1	#0	16QAM	25531.00	-31.54	-13	PASS
Band66	10	132622	50	#0	16QAM	25240.30	-32.41	-13	PASS
Band66	15	132047	1	#0	QPSK	26494.90	-32.92	-13	PASS
Band66	15	132047	75	#0	QPSK	25610.05	-32.85	-13	PASS
Band66	15	132047	1	#0	16QAM	25923.70	-32.48	-13	PASS
Band66	15	132047	75	#0	16QAM	25610.05	-32.58	-13	PASS
Band66	15	132322	1	#0	QPSK	25378.00	-32.37	-13	PASS
Band66	15	132322	75	#0	QPSK	25582.00	-32.31	-13	PASS
Band66	15	132322	1	#0	16QAM	26471.95	-32.40	-13	PASS
Band66	15	132322	75	#0	16QAM	25347.40	-32.79	-13	PASS
Band66	15	132597	1	#0	QPSK	26109.85	-32.38	-13	PASS
Band66	15	132597	75	#0	QPSK	26112.40	-32.00	-13	PASS
Band66	15	132597	1	#0	16QAM	25701.85	-32.62	-13	PASS
Band66	15	132597	75	#0	16QAM	26454.10	-32.12	-13	PASS
Band66	20	132072	1	#0	QPSK	25151.05	-32.00	-13	PASS
Band66	20	132072	100	#0	QPSK	26069.05	-32.77	-13	PASS
Band66	20	132072	1	#0	16QAM	25207.15	-33.03	-13	PASS
Band66	20	132072	100	#0	16QAM	25538.65	-32.61	-13	PASS
Band66	20	132322	1	#0	QPSK	25576.90	-32.73	-13	PASS
Band66	20	132322	100	#0	QPSK	26023.15	-32.61	-13	PASS
Band66	20	132322	1	#0	16QAM	25288.75	-32.62	-13	PASS
Band66	20	132322	100	#0	16QAM	25061.80	-32.09	-13	PASS
Band66	20	132572	1	#0	QPSK	25441.75	-32.74	-13	PASS
Band66	20	132572	100	#0	QPSK	25617.70	-32.34	-13	PASS
Band66	20	132572	1	#0	16QAM	26403.10	-32.28	-13	PASS
Band66	20	132572	100	#0	16QAM	25643.20	-32.24	-13	PASS
Band7	5	20775	1	#0	QPSK	25487.65	-31.77	-25	PASS
Band7	5	20775	25	#0	QPSK	25620.25	-32.51	-25	PASS
Band7	5	20775	1	#0	16QAM	25181.65	-31.89	-25	PASS
Band7	5	20775	25	#0	16QAM	25648.30	-31.61	-25	PASS
Band7	5	21100	1	#0	QPSK	25531.00	-31.70	-25	PASS
Band7	5	21100	25	#0	QPSK	25304.05	-31.99	-25	PASS
Band7	5	21100	1	#0	16QAM	26494.90	-31.73	-25	PASS
Band7	5	21100	25	#0	16QAM	26063.95	-31.71	-25	PASS

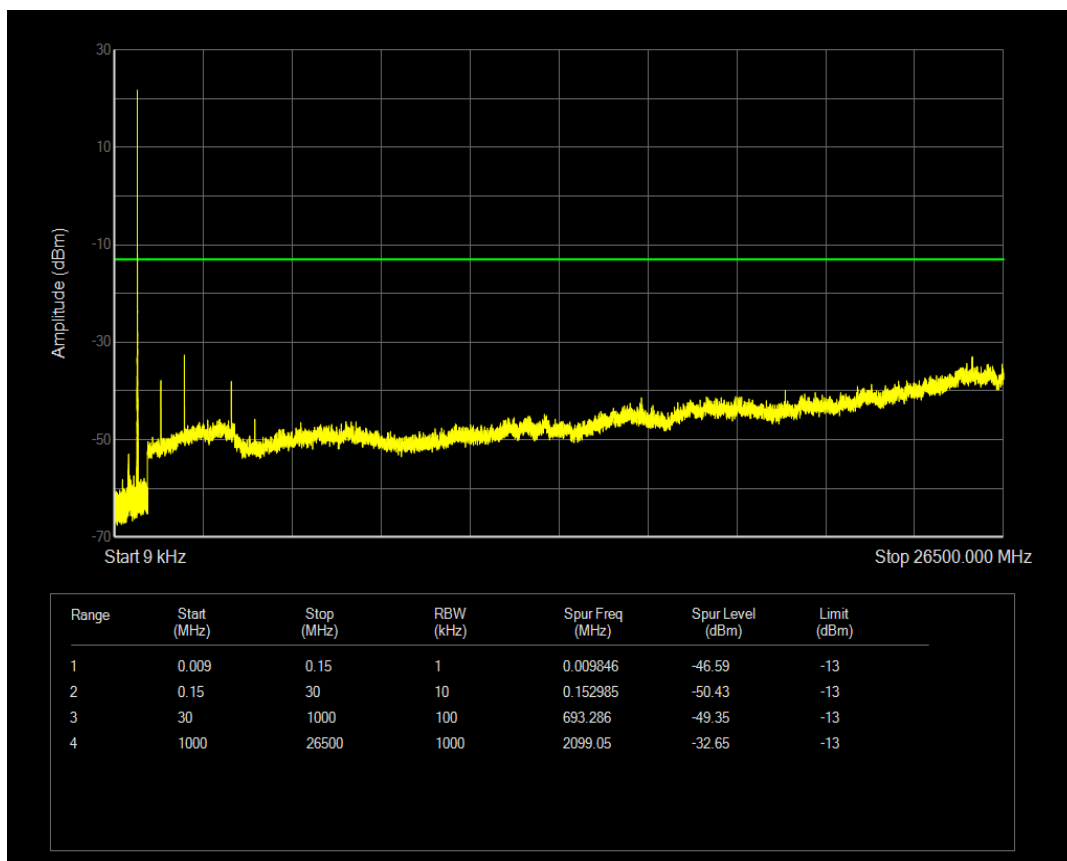
Band7	5	21425	1	#0	QPSK	25342.30	-31.86	-25	PASS
Band7	5	21425	25	#0	QPSK	25138.30	-32.07	-25	PASS
Band7	5	21425	1	#0	16QAM	26494.90	-31.32	-25	PASS
Band7	5	21425	25	#0	16QAM	25296.40	-31.24	-25	PASS
Band7	10	20800	1	#0	QPSK	26048.65	-31.98	-25	PASS
Band7	10	20800	50	#0	QPSK	25515.70	-32.36	-25	PASS
Band7	10	20800	1	#0	16QAM	25844.65	-31.63	-25	PASS
Band7	10	20800	50	#0	16QAM	25161.25	-31.97	-25	PASS
Band7	10	21100	1	#0	QPSK	25571.80	-31.97	-25	PASS
Band7	10	21100	50	#0	QPSK	25658.50	-32.15	-25	PASS
Band7	10	21100	1	#0	16QAM	26171.05	-32.30	-25	PASS
Band7	10	21100	50	#0	16QAM	25214.80	-31.51	-25	PASS
Band7	10	21400	1	#0	QPSK	25829.35	-31.86	-25	PASS
Band7	10	21400	50	#0	QPSK	25225.00	-30.88	-25	PASS
Band7	10	21400	1	#0	16QAM	25576.90	-32.17	-25	PASS
Band7	10	21400	50	#0	16QAM	25650.85	-31.36	-25	PASS
Band7	15	20825	1	#0	QPSK	26125.15	-32.06	-25	PASS
Band7	15	20825	75	#0	QPSK	25594.75	-32.12	-25	PASS
Band7	15	20825	1	#0	16QAM	25230.10	-31.56	-25	PASS
Band7	15	20825	75	#0	16QAM	25630.45	-32.17	-25	PASS
Band7	15	21100	1	#0	QPSK	25258.15	-31.62	-25	PASS
Band7	15	21100	75	#0	QPSK	26020.60	-32.24	-25	PASS
Band7	15	21100	1	#0	16QAM	26081.80	-31.84	-25	PASS
Band7	15	21100	75	#0	16QAM	25678.90	-32.07	-25	PASS
Band7	15	21375	1	#0	QPSK	26071.60	-31.28	-25	PASS
Band7	15	21375	75	#0	QPSK	26041.00	-31.69	-25	PASS
Band7	15	21375	1	#0	16QAM	25691.65	-31.45	-25	PASS
Band7	15	21375	75	#0	16QAM	26076.70	-31.78	-25	PASS
Band7	20	20850	1	#0	QPSK	25250.50	-31.52	-25	PASS
Band7	20	20850	100	#0	QPSK	26033.35	-32.47	-25	PASS
Band7	20	20850	1	#0	16QAM	25372.90	-31.76	-25	PASS
Band7	20	20850	100	#0	16QAM	25240.30	-32.14	-25	PASS
Band7	20	21100	1	#0	QPSK	25694.20	-31.77	-25	PASS
Band7	20	21100	100	#0	QPSK	25681.45	-32.37	-25	PASS
Band7	20	21100	1	#0	16QAM	26120.05	-31.41	-25	PASS
Band7	20	21100	100	#0	16QAM	25696.75	-32.00	-25	PASS
Band7	20	21350	1	#0	QPSK	26074.15	-31.68	-25	PASS
Band7	20	21350	100	#0	QPSK	25740.10	-31.94	-25	PASS
Band7	20	21350	1	#0	16QAM	25658.50	-31.95	-25	PASS
Band7	20	21350	100	#0	16QAM	26035.90	-32.47	-25	PASS
Band71	5	133147	1	#0	QPSK	25230.10	-33.74	-13	PASS
Band71	5	133147	25	#0	QPSK	25987.45	-33.89	-13	PASS
Band71	5	133147	1	#0	16QAM	25276.00	-33.73	-13	PASS
Band71	5	133147	25	#0	16QAM	25574.35	-34.03	-13	PASS

Band71	5	133297	1	#0	QPSK	2035.30	-28.87	-13	PASS
Band71	5	133297	25	#0	QPSK	25987.45	-33.32	-13	PASS
Band71	5	133297	1	#0	16QAM	1357.00	-33.54	-13	PASS
Band71	5	133297	25	#0	16QAM	25337.20	-34.29	-13	PASS
Band71	5	133447	1	#0	QPSK	2081.20	-28.62	-13	PASS
Band71	5	133447	25	#0	QPSK	25620.25	-33.92	-13	PASS
Band71	5	133447	1	#0	16QAM	2081.20	-32.00	-13	PASS
Band71	5	133447	25	#0	16QAM	26063.95	-34.46	-13	PASS
Band71	10	133172	1	#0	QPSK	1991.95	-33.15	-13	PASS
Band71	10	133172	50	#0	QPSK	25235.20	-34.21	-13	PASS
Band71	10	133172	1	#0	16QAM	1991.95	-34.37	-13	PASS
Band71	10	133172	50	#0	16QAM	26143.00	-33.53	-13	PASS
Band71	10	133297	1	#0	QPSK	2027.65	-29.47	-13	PASS
Band71	10	133297	50	#0	QPSK	26140.45	-34.63	-13	PASS
Band71	10	133297	1	#0	16QAM	2027.65	-30.39	-13	PASS
Band71	10	133297	50	#0	16QAM	26020.60	-33.92	-13	PASS
Band71	10	133422	1	#0	QPSK	2065.90	-33.70	-13	PASS
Band71	10	133422	50	#0	QPSK	25928.80	-34.76	-13	PASS
Band71	10	133422	1	#0	16QAM	2065.90	-33.89	-13	PASS
Band71	10	133422	50	#0	16QAM	25584.55	-33.91	-13	PASS
Band71	15	133197	1	#0	QPSK	25153.60	-33.90	-13	PASS
Band71	15	133197	75	#0	QPSK	26155.75	-34.50	-13	PASS
Band71	15	133197	1	#0	16QAM	25661.05	-33.34	-13	PASS
Band71	15	133197	75	#0	16QAM	25821.70	-34.11	-13	PASS
Band71	15	133297	1	#0	QPSK	2022.55	-29.06	-13	PASS
Band71	15	133297	75	#0	QPSK	25589.65	-33.13	-13	PASS
Band71	15	133297	1	#0	16QAM	2022.55	-28.66	-13	PASS
Band71	15	133297	75	#0	16QAM	25630.45	-33.10	-13	PASS
Band71	15	133397	1	#0	QPSK	2053.15	-29.82	-13	PASS
Band71	15	133397	75	#0	QPSK	25574.35	-33.76	-13	PASS
Band71	15	133397	1	#0	16QAM	25627.90	-33.41	-13	PASS
Band71	15	133397	75	#0	16QAM	25979.80	-34.20	-13	PASS
Band71	20	133222	1	#0	QPSK	25541.20	-33.71	-13	PASS
Band71	20	133222	100	#0	QPSK	25579.45	-33.50	-13	PASS
Band71	20	133222	1	#0	16QAM	1991.95	-32.51	-13	PASS
Band71	20	133222	100	#0	16QAM	25691.65	-34.44	-13	PASS
Band71	20	133297	1	#0	QPSK	26377.60	-34.33	-13	PASS
Band71	20	133297	100	#0	QPSK	25615.15	-33.76	-13	PASS
Band71	20	133297	1	#0	16QAM	2014.90	-32.04	-13	PASS
Band71	20	133297	100	#0	16QAM	25673.80	-33.70	-13	PASS
Band71	20	133372	1	#0	QPSK	2037.85	-28.53	-13	PASS
Band71	20	133372	100	#0	QPSK	25676.35	-34.43	-13	PASS
Band71	20	133372	1	#0	16QAM	2037.85	-31.81	-13	PASS
Band71	20	133372	100	#0	16QAM	25640.65	-34.11	-13	PASS

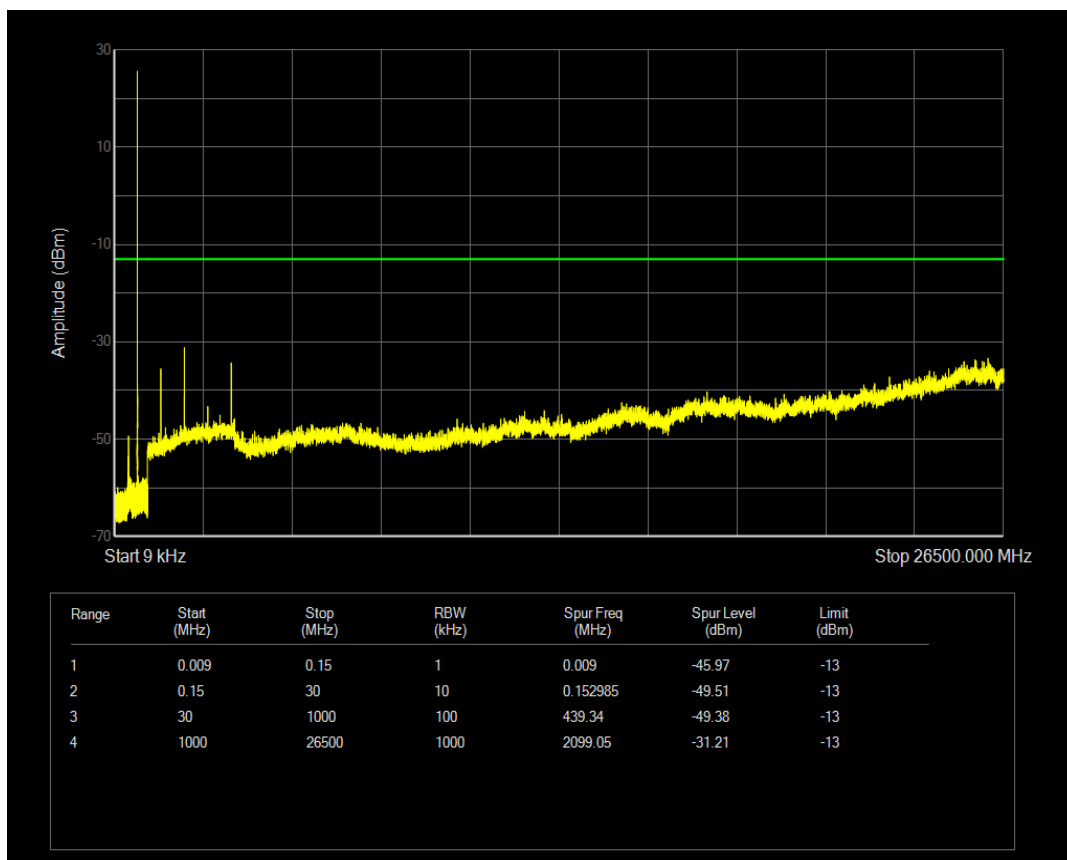
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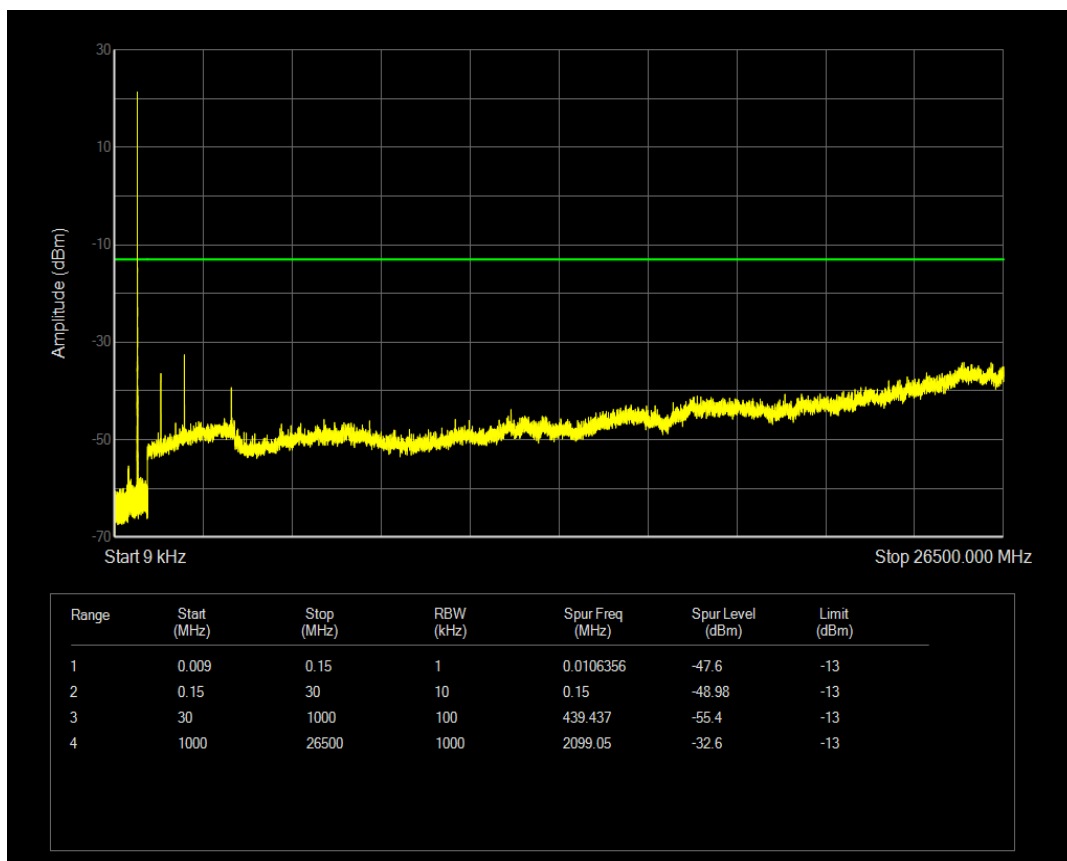
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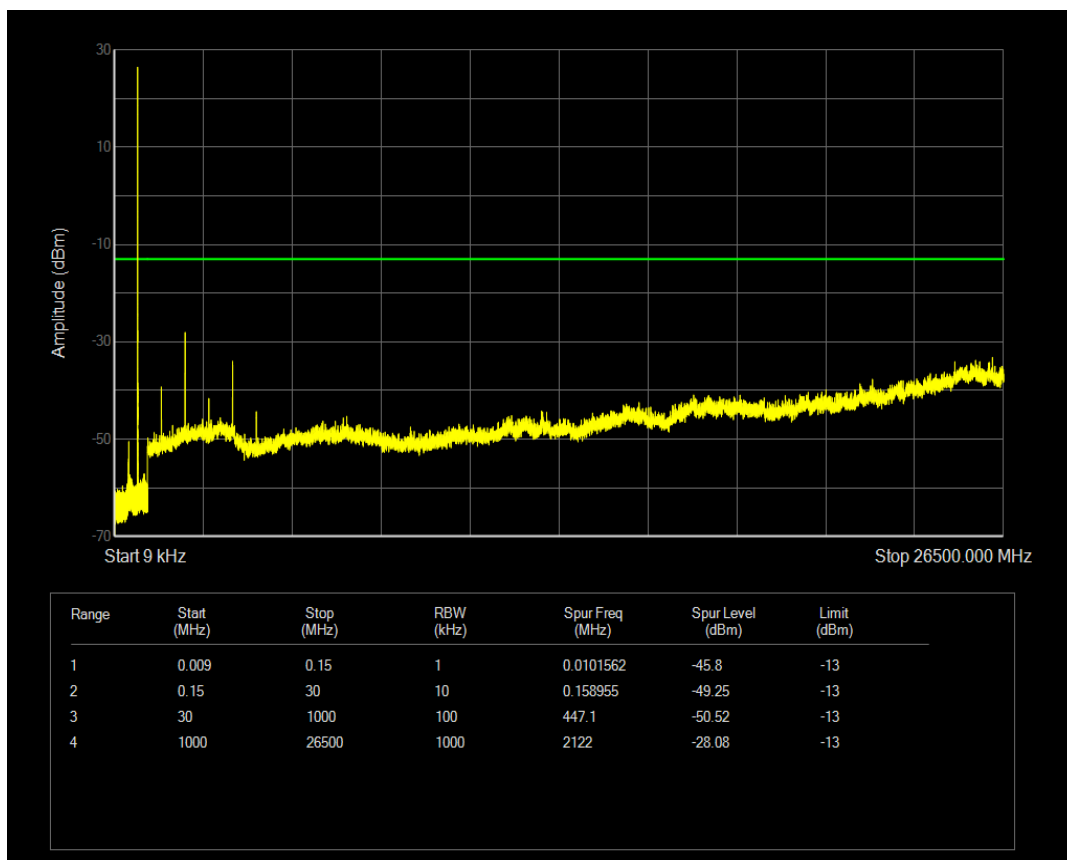
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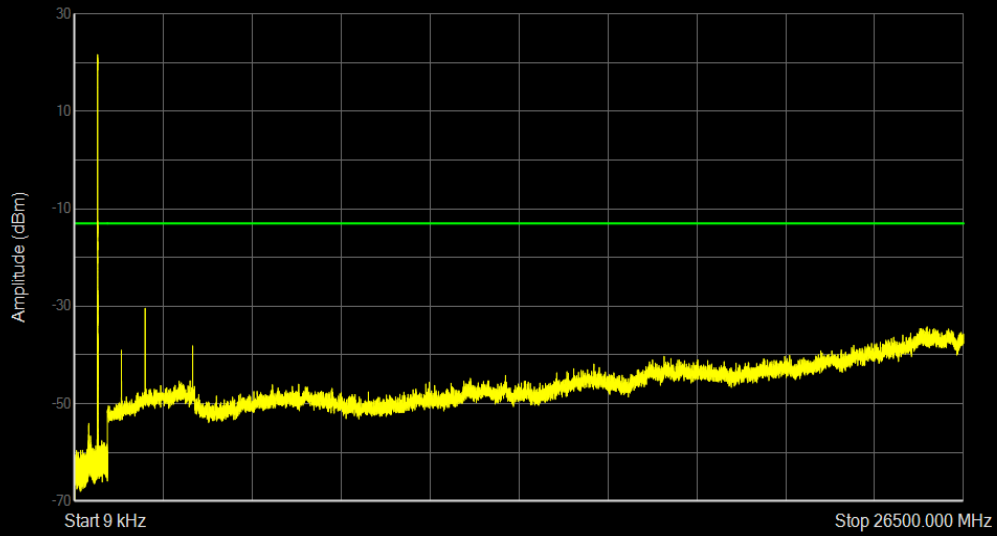
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Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0

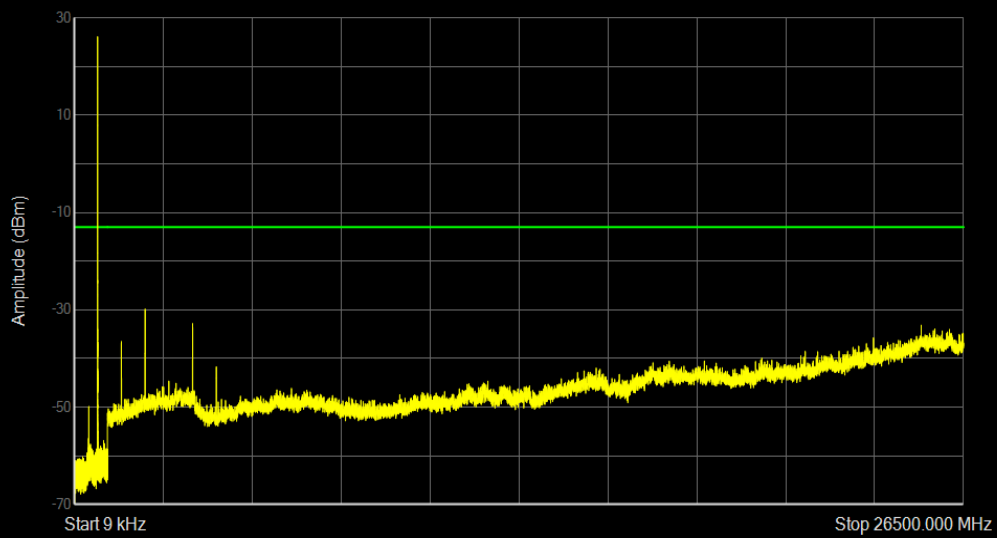


Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



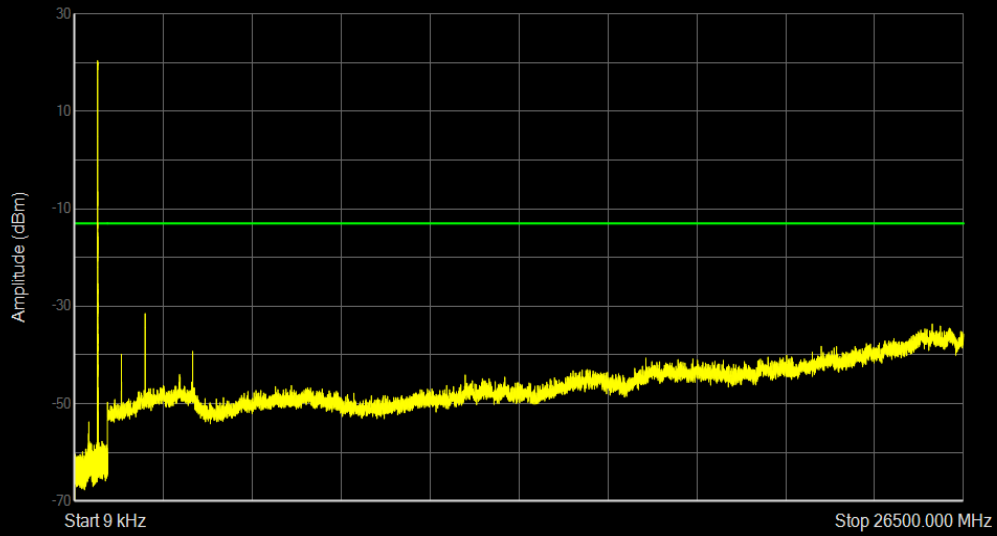
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096204	-44.33	-13
2	0.15	30	10	0.15	-48.97	-13
3	30	1000	100	447.391	-54.05	-13
4	1000	26500	1000	2122	-30.43	-13

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



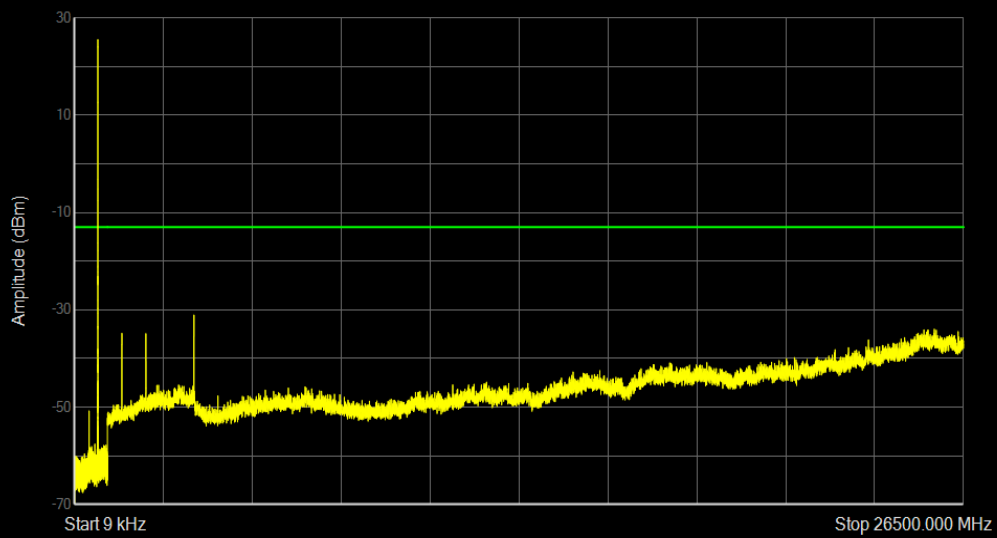
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100011	-46.8	-13
2	0.15	30	10	0.158955	-49.07	-13
3	30	1000	100	447.003	-49.87	-13
4	1000	26500	1000	2122	-29.86	-13

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



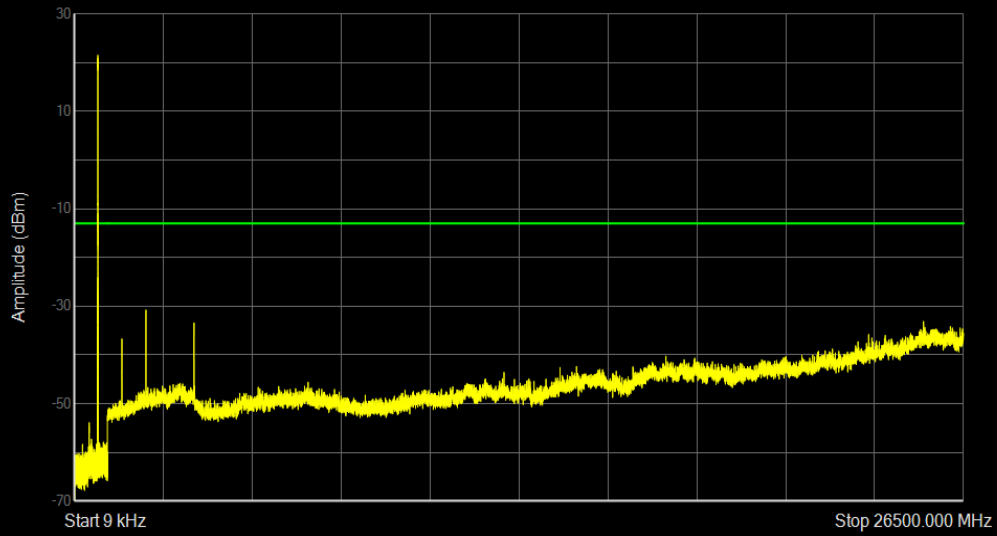
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096486	-46.09	-13
2	0.15	30	10	0.15	-47.25	-13
3	30	1000	100	447.488	-53.78	-13
4	1000	26500	1000	2122	-31.52	-13

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



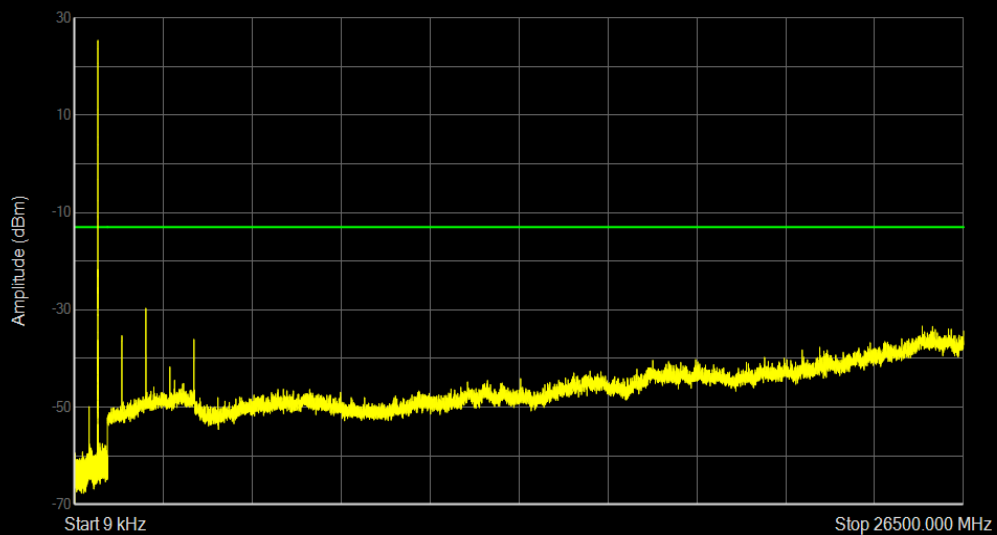
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-46.54	-13
2	0.15	30	10	0.158955	-48.83	-13
3	30	1000	100	454.86	-50.79	-13
4	1000	26500	1000	3575.5	-31.08	-13

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



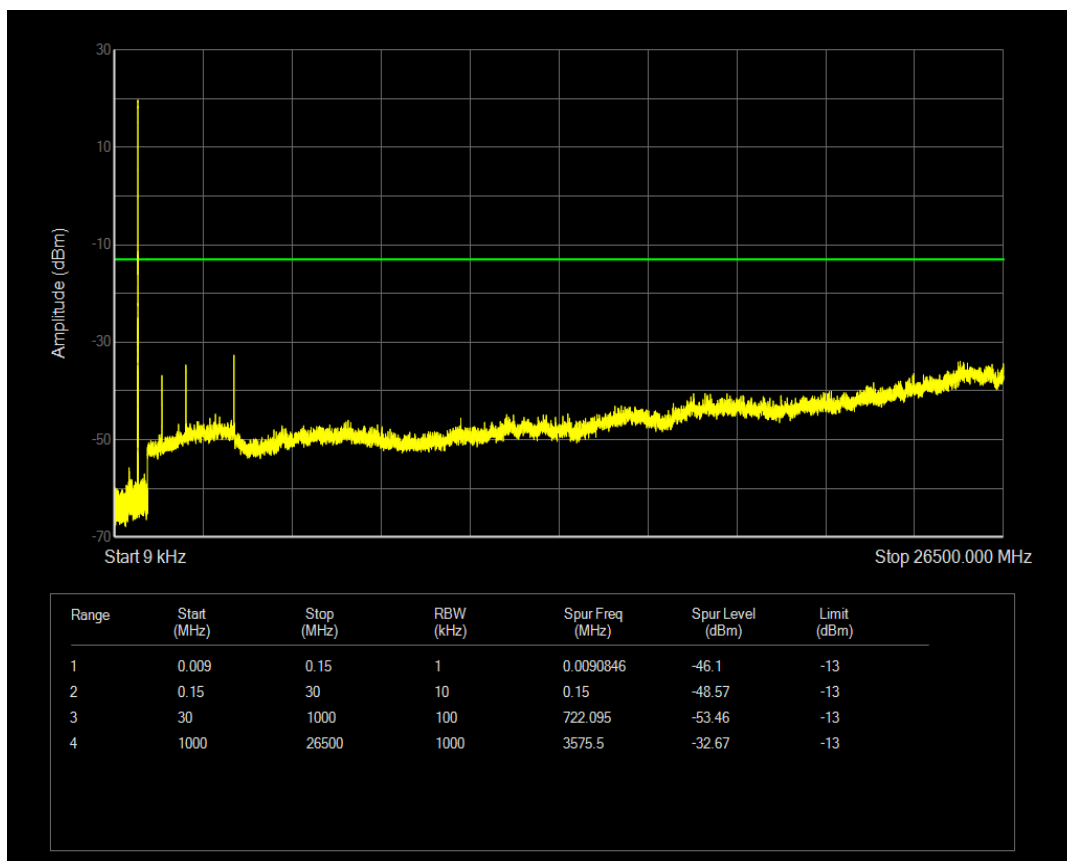
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0119187	-46.58	-13
2	0.15	30	10	0.15597	-48	-13
3	30	1000	100	721.61	-49.16	-13
4	1000	26500	1000	2147.5	-30.79	-13

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

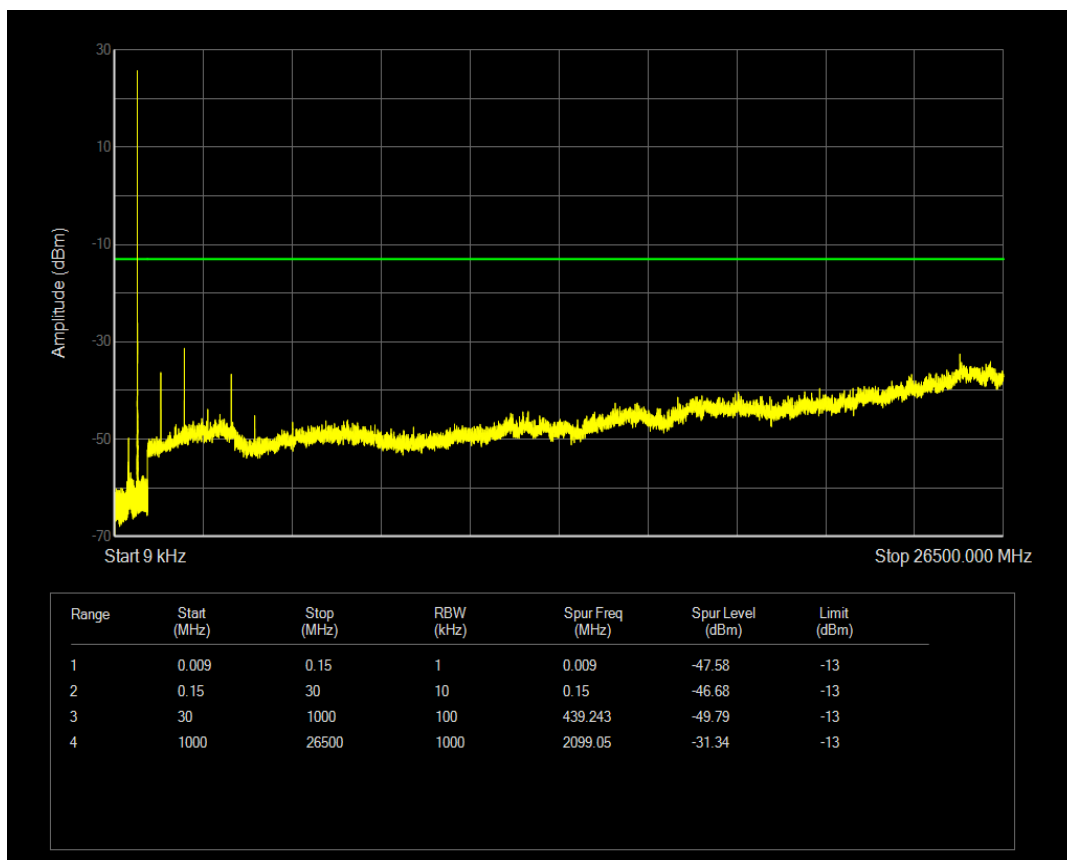


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108048	-45.76	-13
2	0.15	30	10	0.15597	-49.96	-13
3	30	1000	100	454.86	-49.9	-13
4	1000	26500	1000	2144.95	-29.69	-13

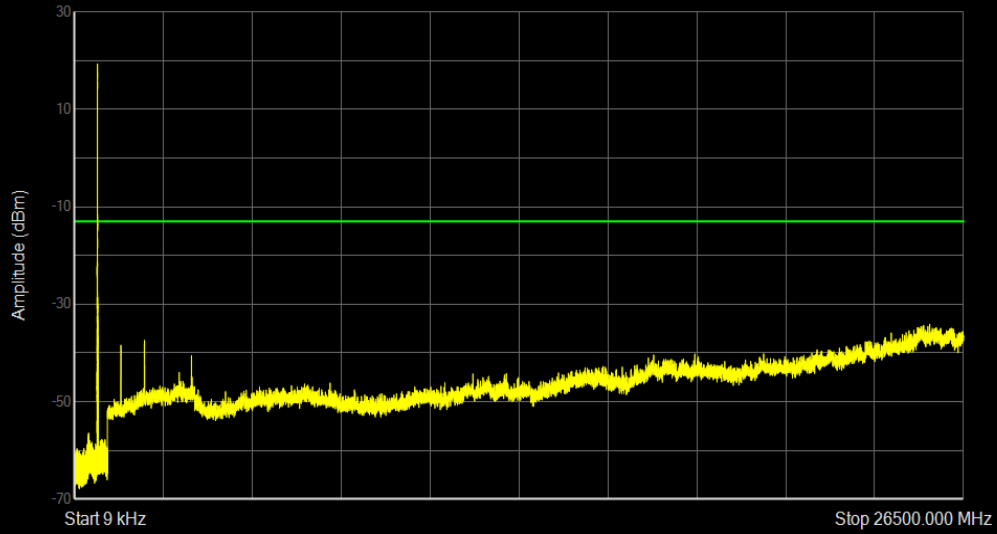
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



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

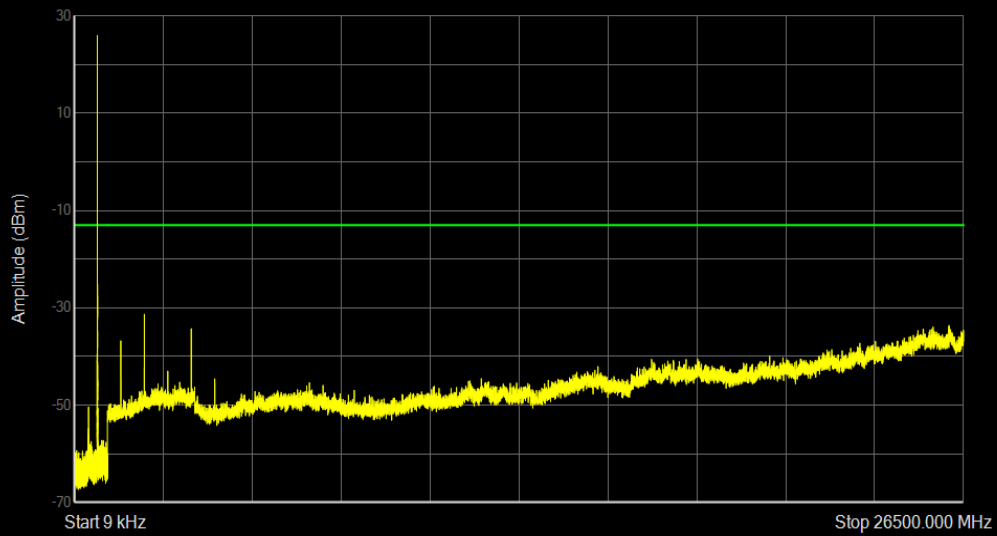


Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



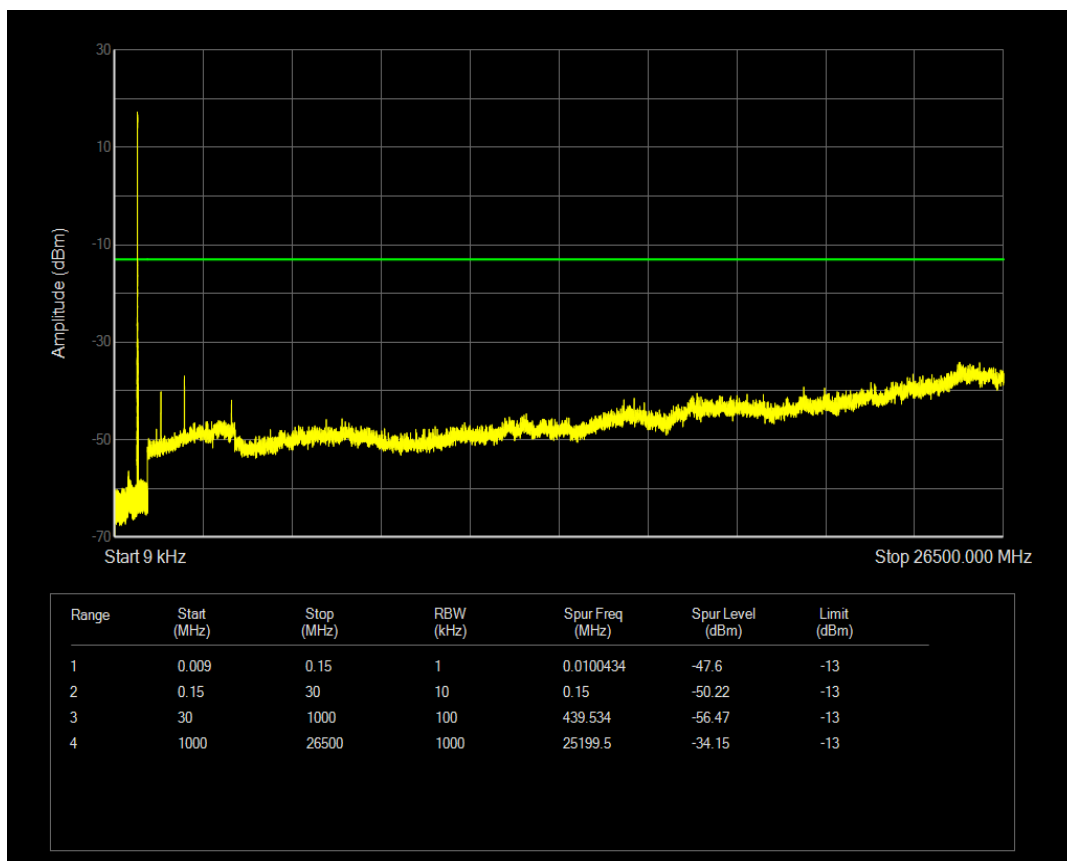
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099306	-46.05	-13
2	0.15	30	10	0.15597	-51.57	-13
3	30	1000	100	441.086	-56.47	-13
4	1000	26500	1000	25490.2	-34.1	-13

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

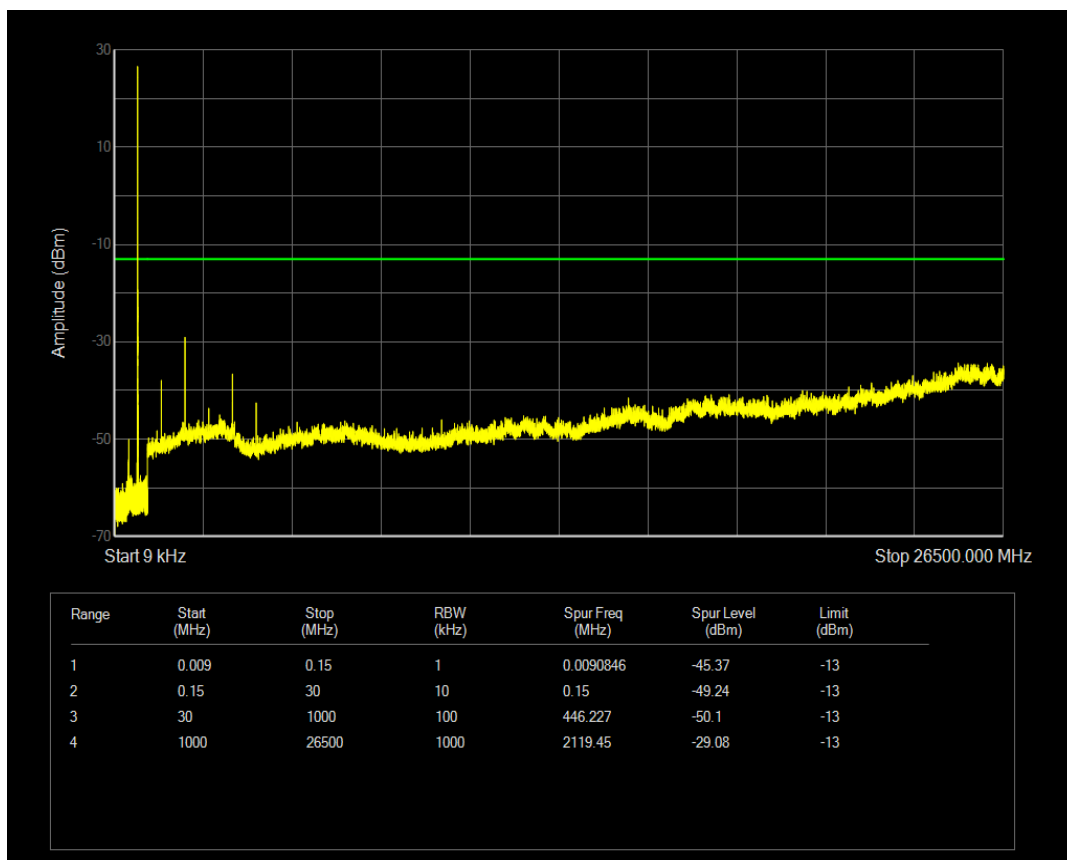


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091692	-47.1	-13
2	0.15	30	10	0.170895	-49.59	-13
3	30	1000	100	439.243	-50.38	-13
4	1000	26500	1000	2099.05	-31.32	-13

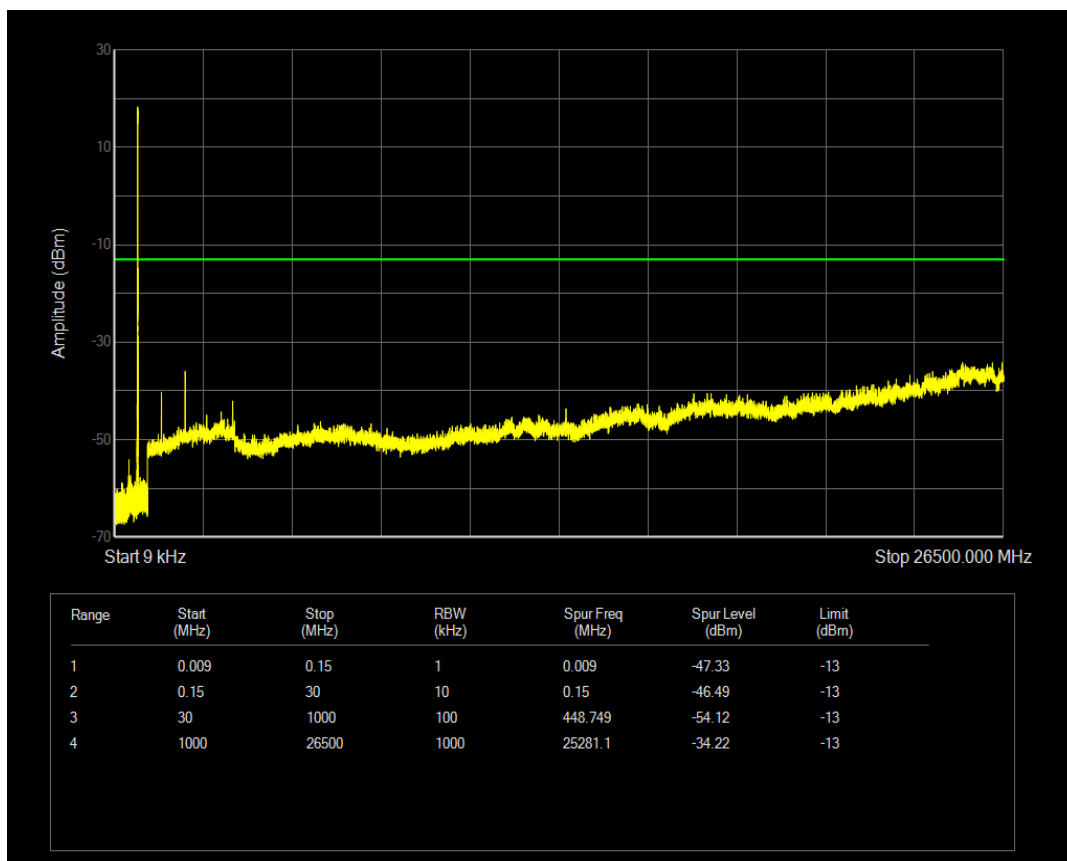
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



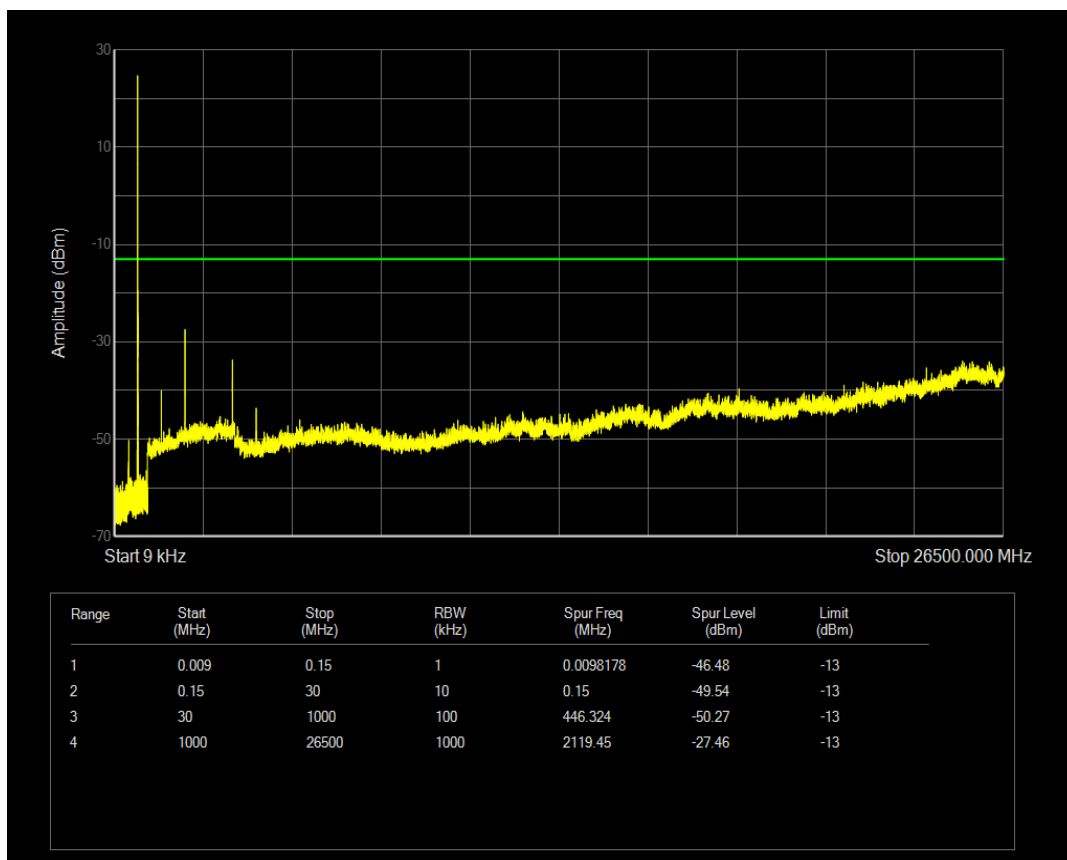
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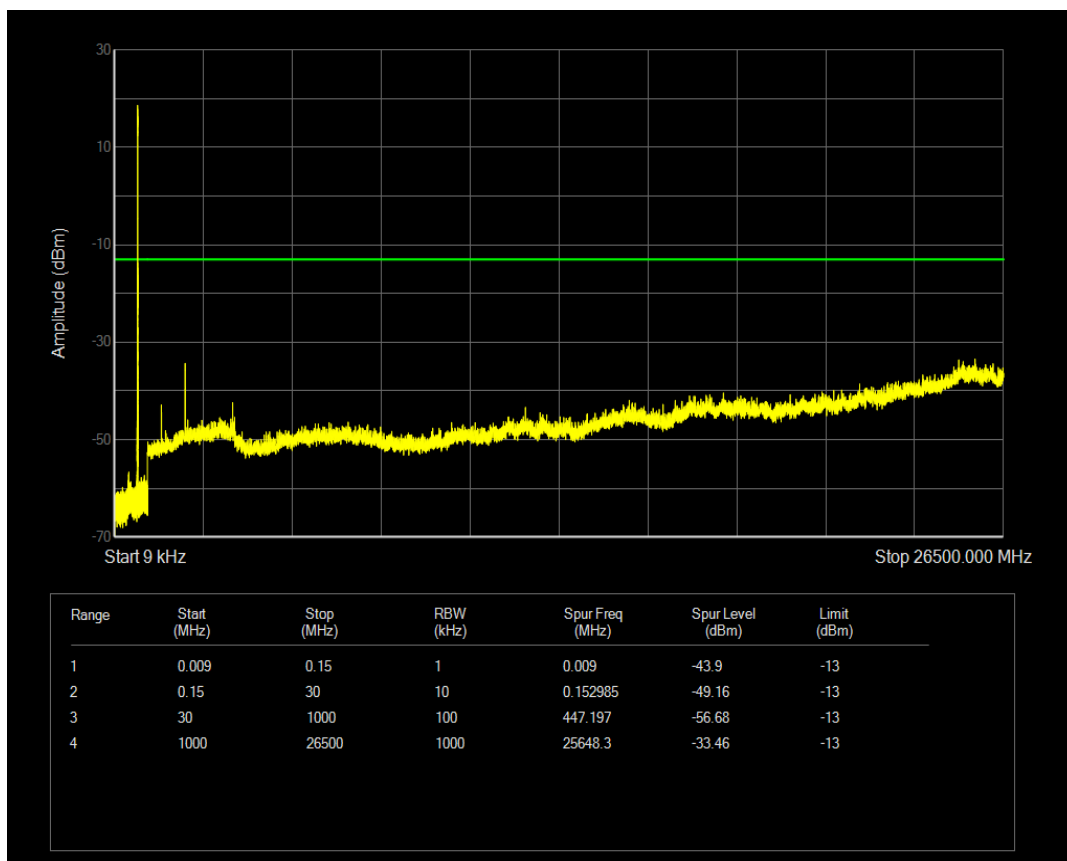
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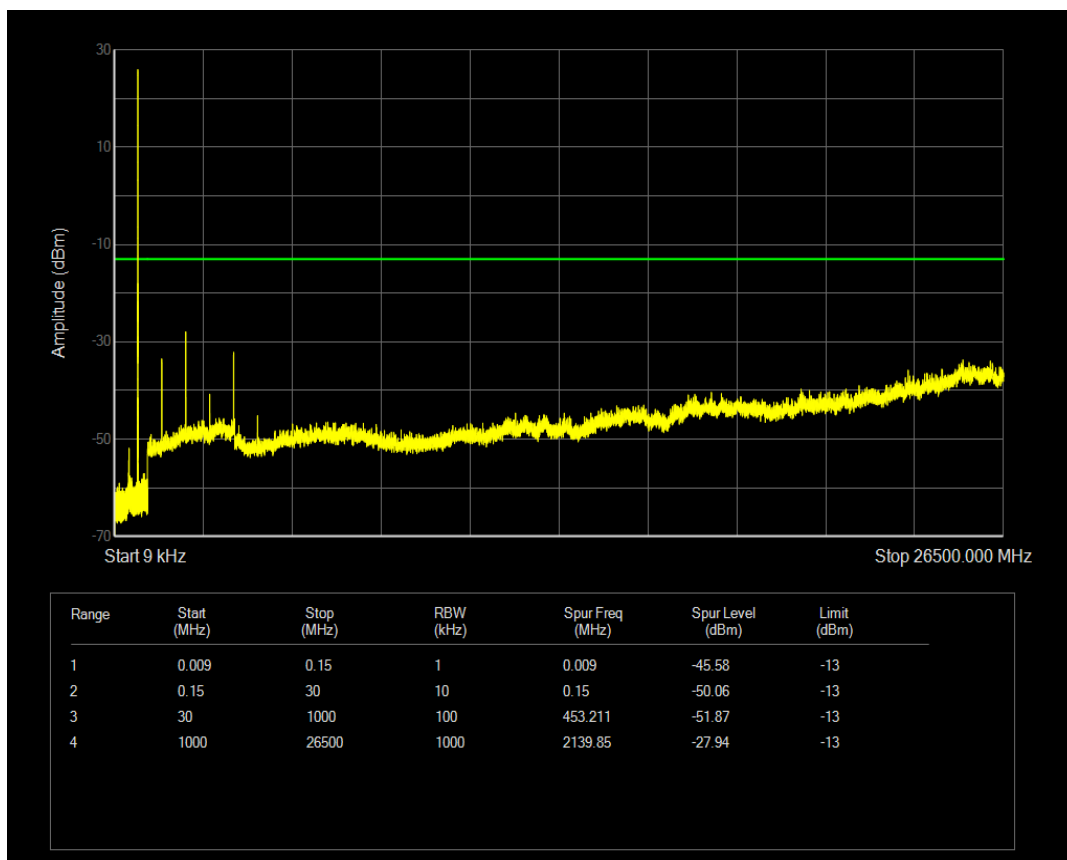
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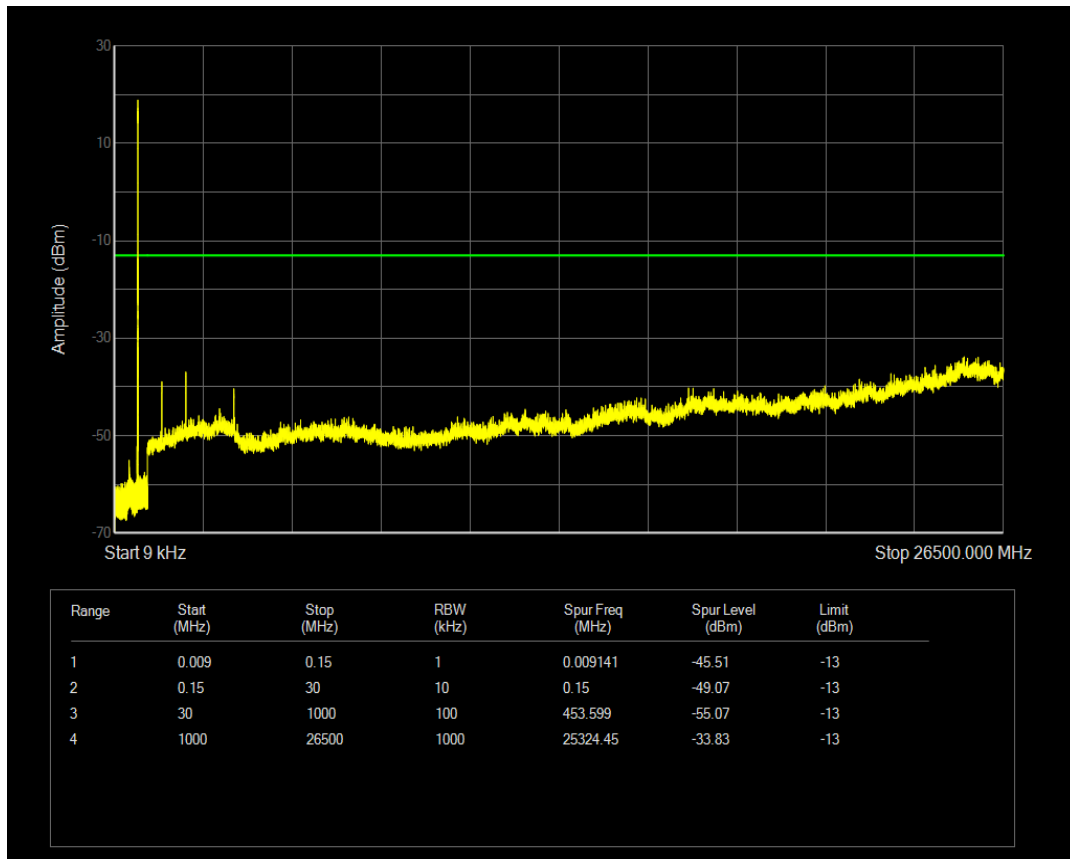
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



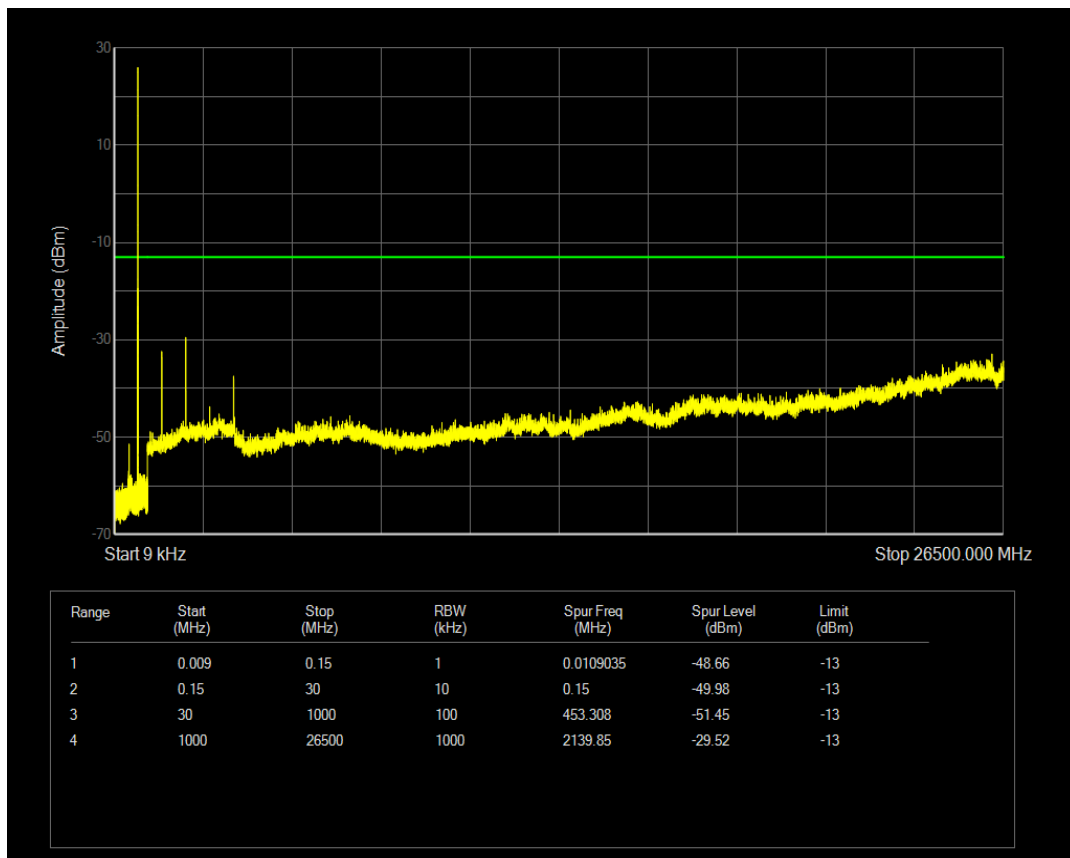
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



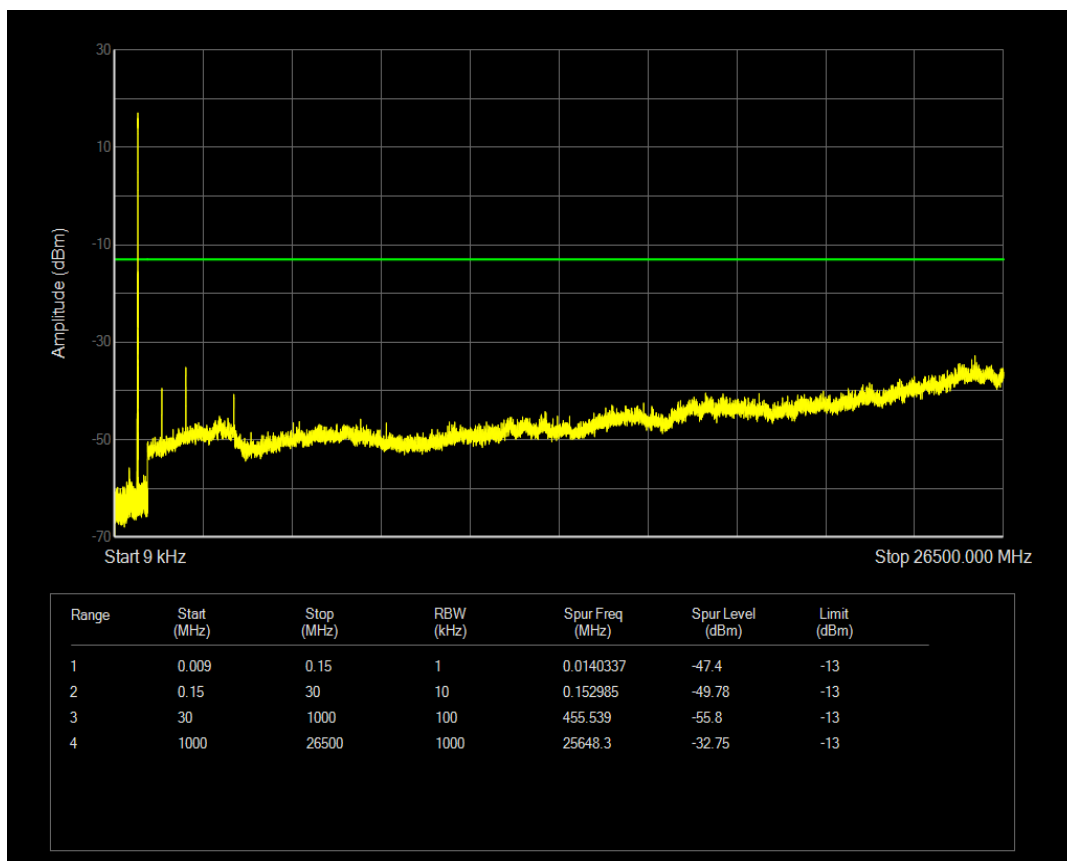
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



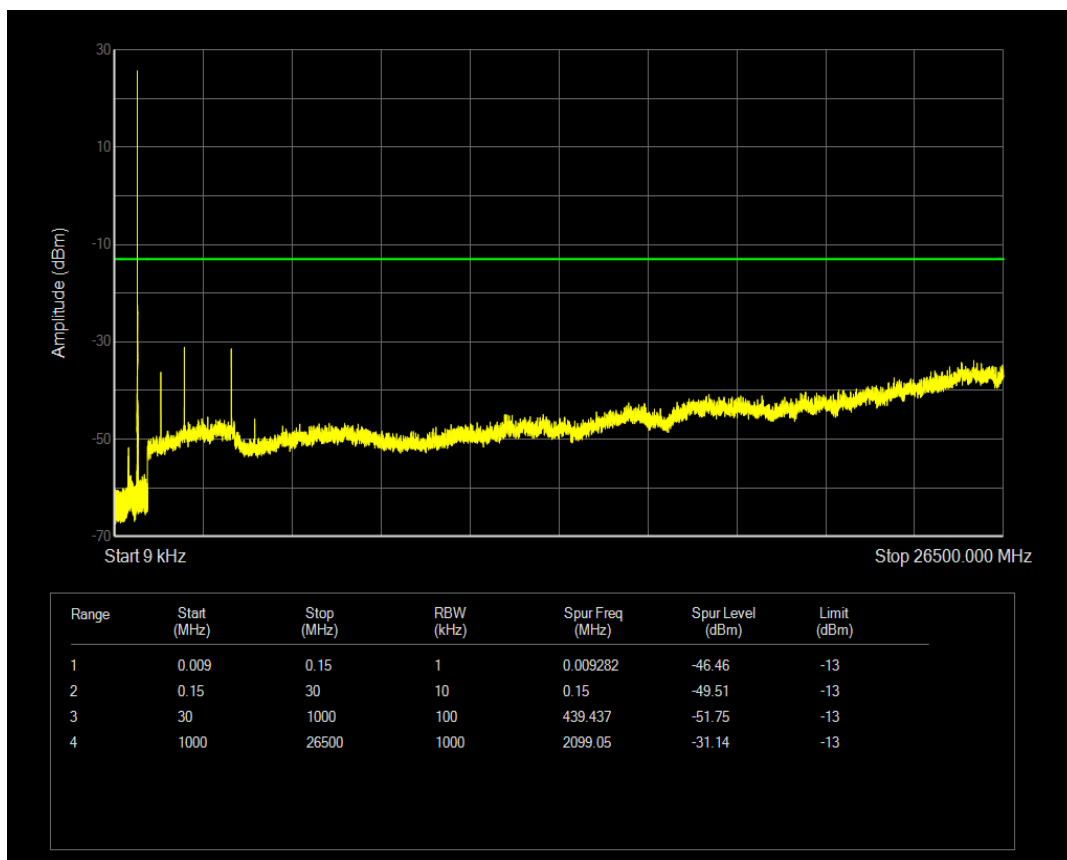
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



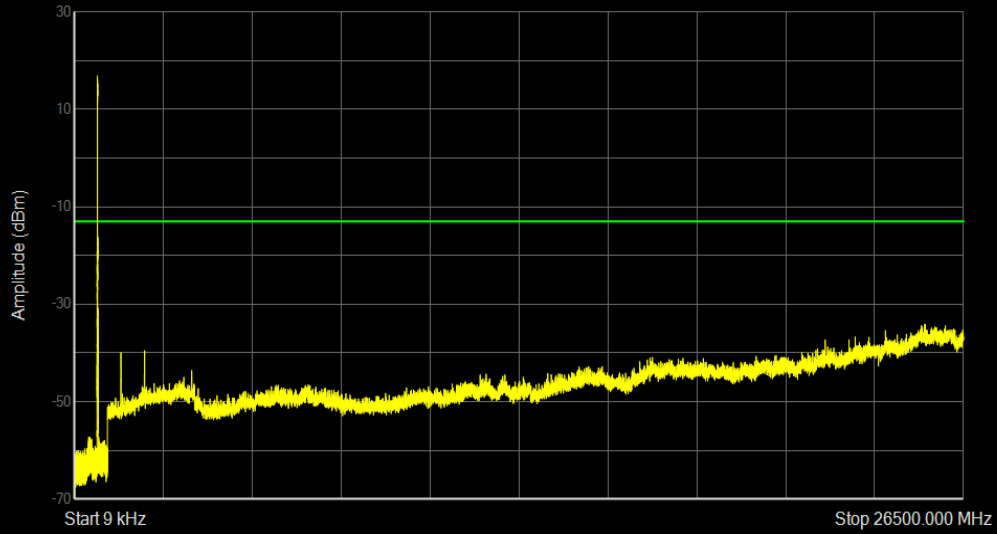
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



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

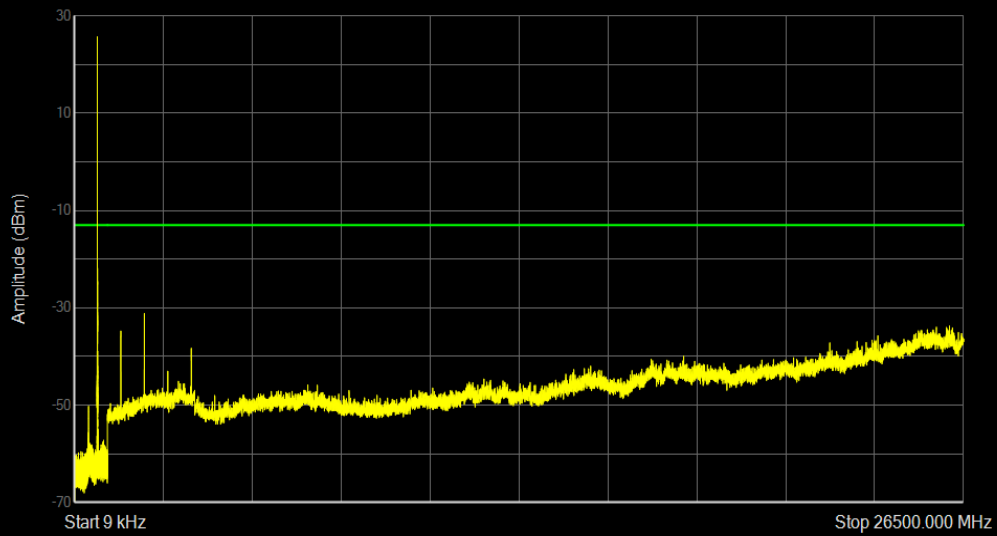


Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



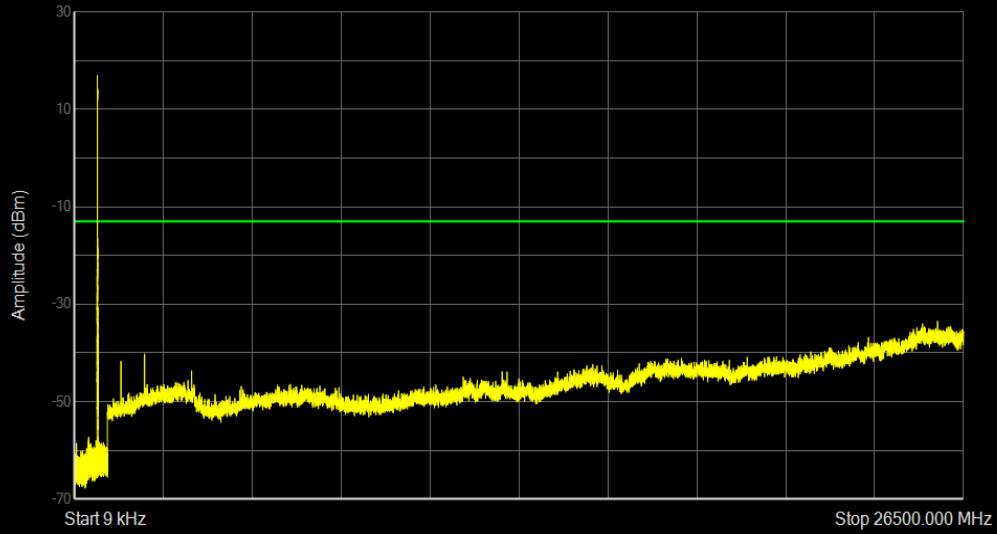
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094089	-44.24	-13
2	0.15	30	10	0.15	-49.63	-13
3	30	1000	100	441.28	-57.31	-13
4	1000	26500	1000	25355.05	-34.13	-13

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



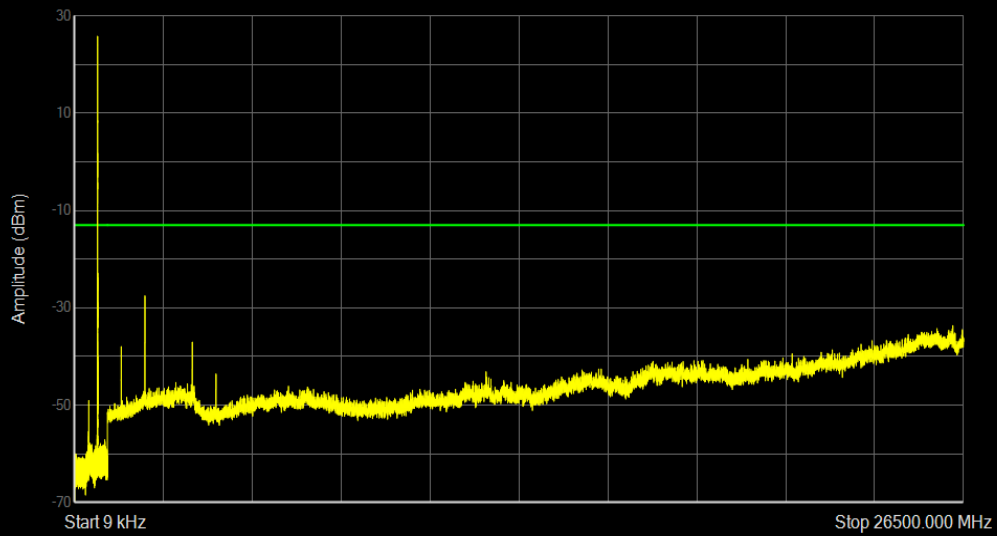
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.08	-13
2	0.15	30	10	0.16194	-49.27	-13
3	30	1000	100	439.34	-50.23	-13
4	1000	26500	1000	2099.05	-31.16	-13

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



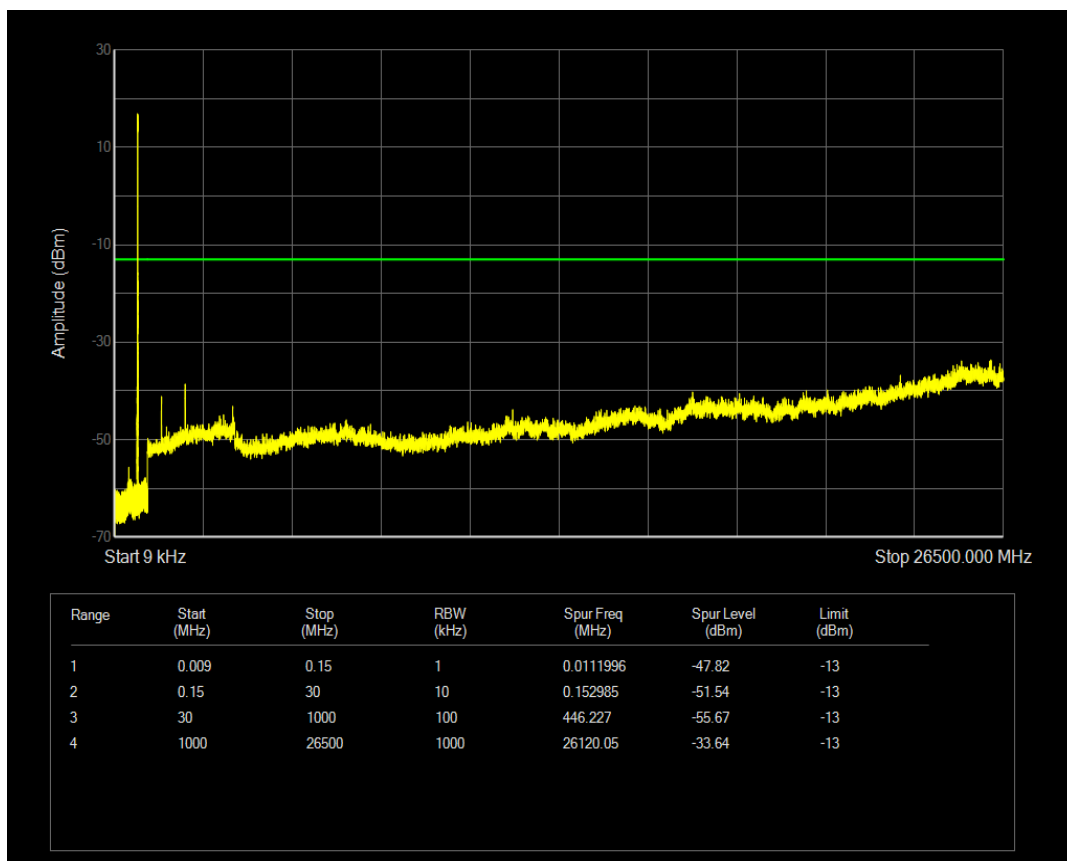
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01041	-46.95	-13
2	0.15	30	10	0.152985	-50.15	-13
3	30	1000	100	442.056	-57.33	-13
4	1000	26500	1000	25724.8	-33.51	-13

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

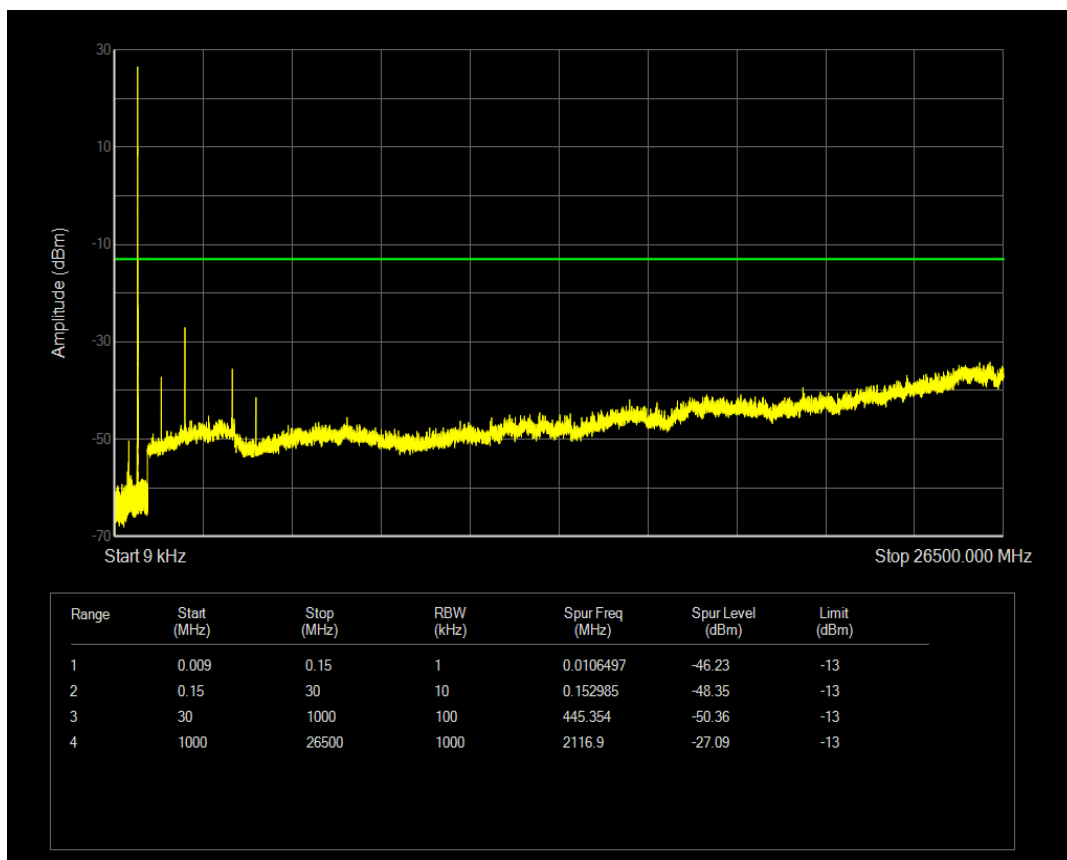


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094935	-47.7	-13
2	0.15	30	10	0.152985	-49.24	-13
3	30	1000	100	445.354	-49.03	-13
4	1000	26500	1000	2116.9	-27.55	-13

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