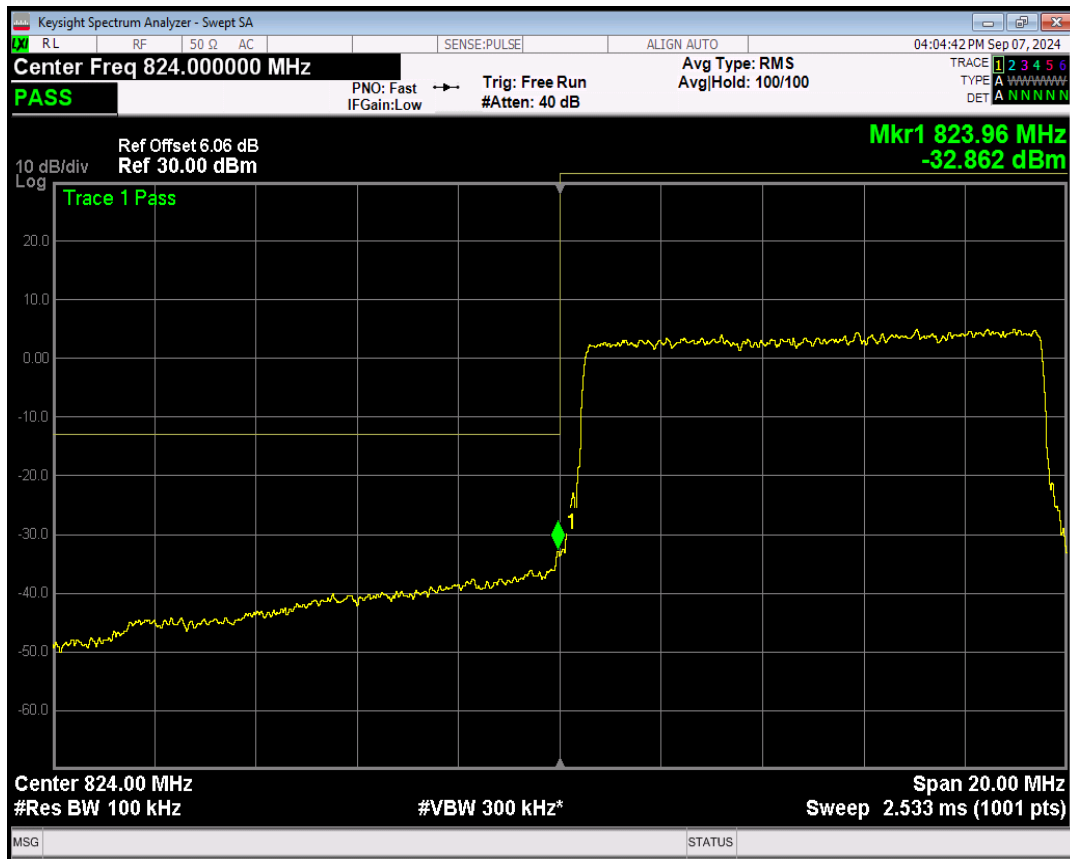
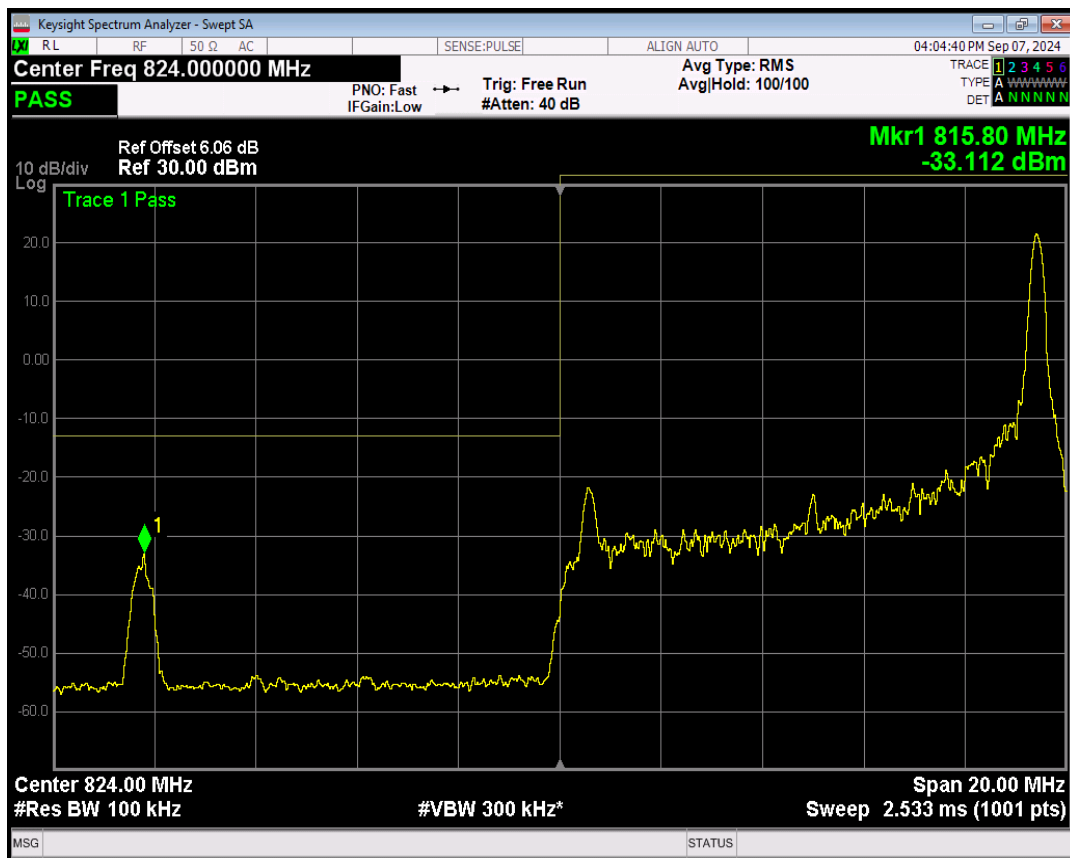
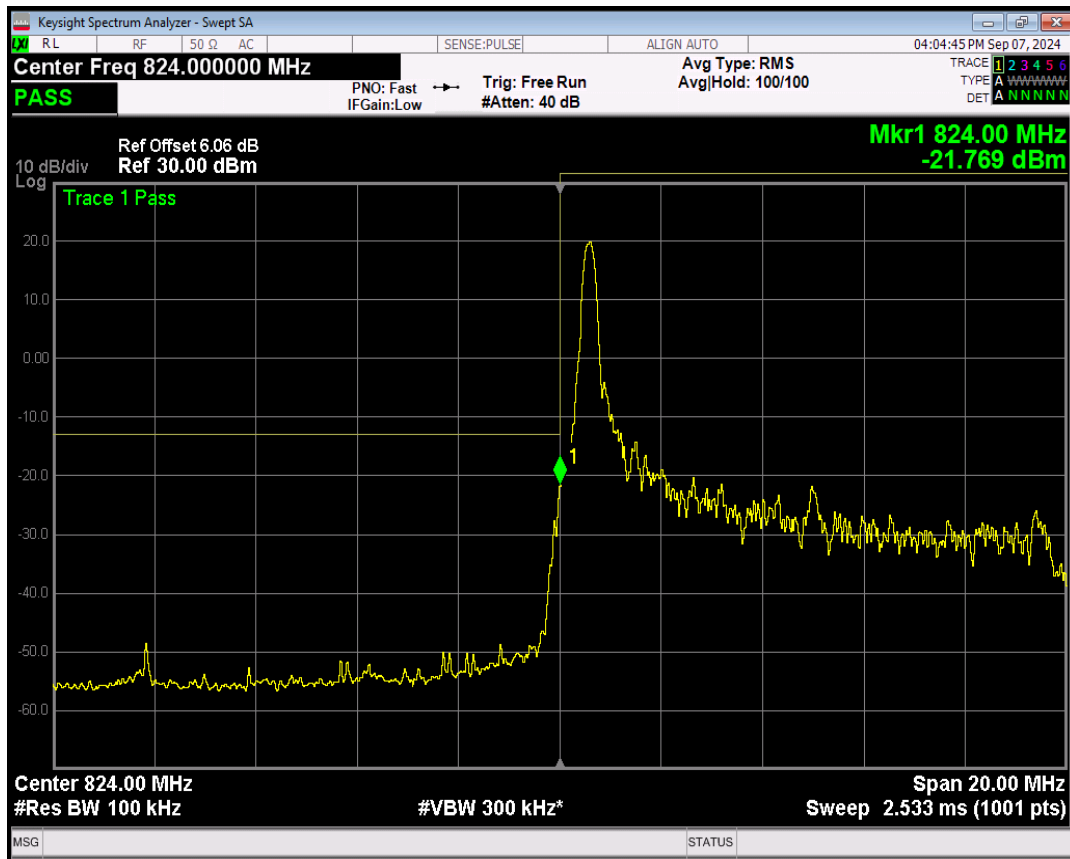




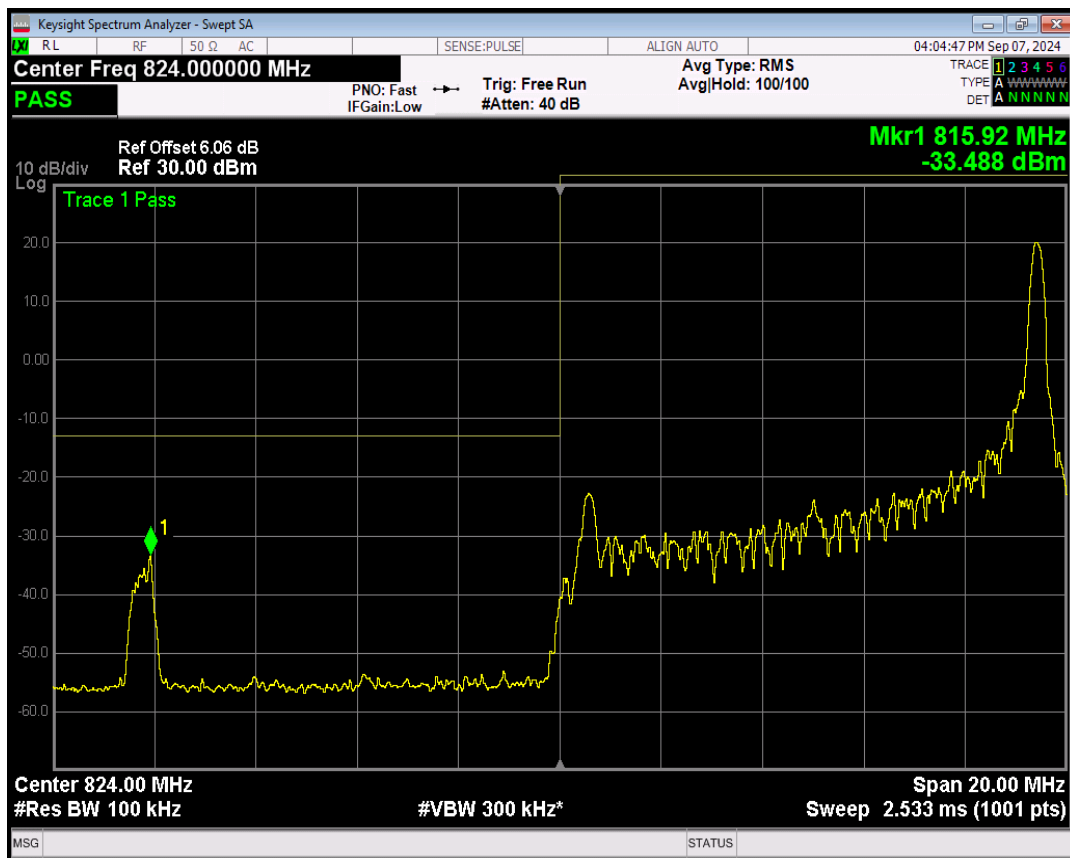
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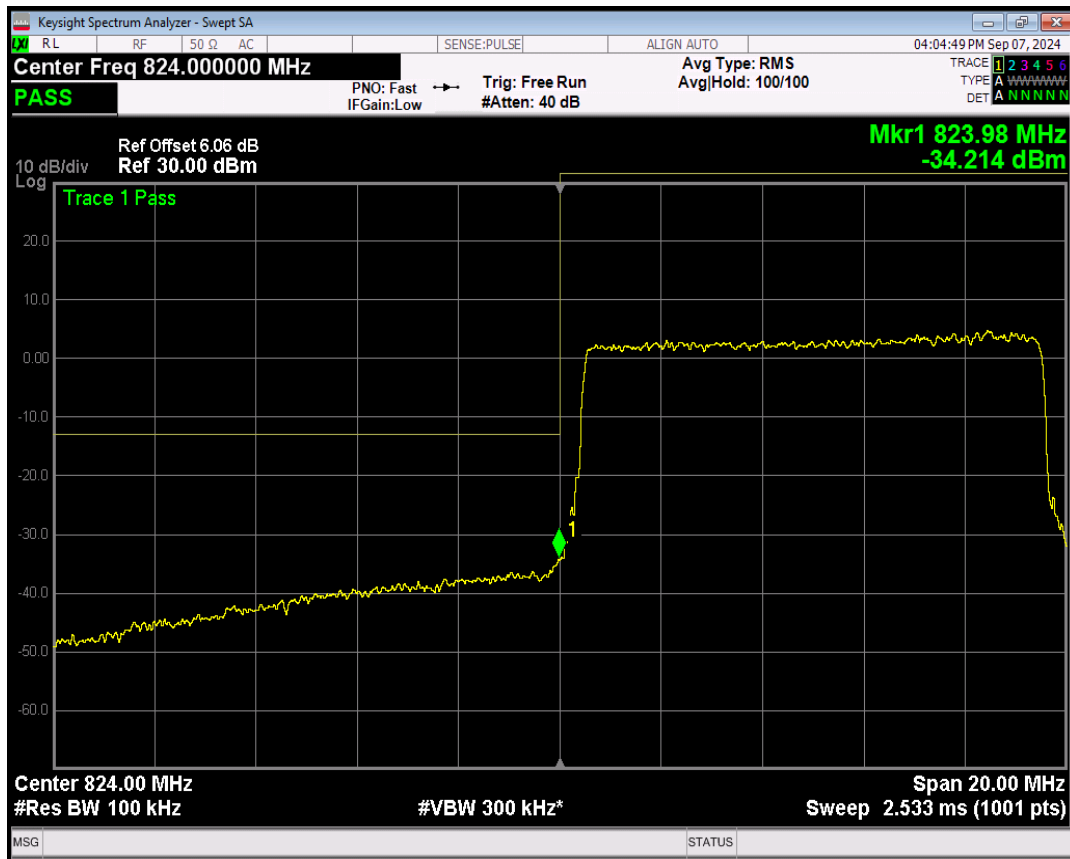
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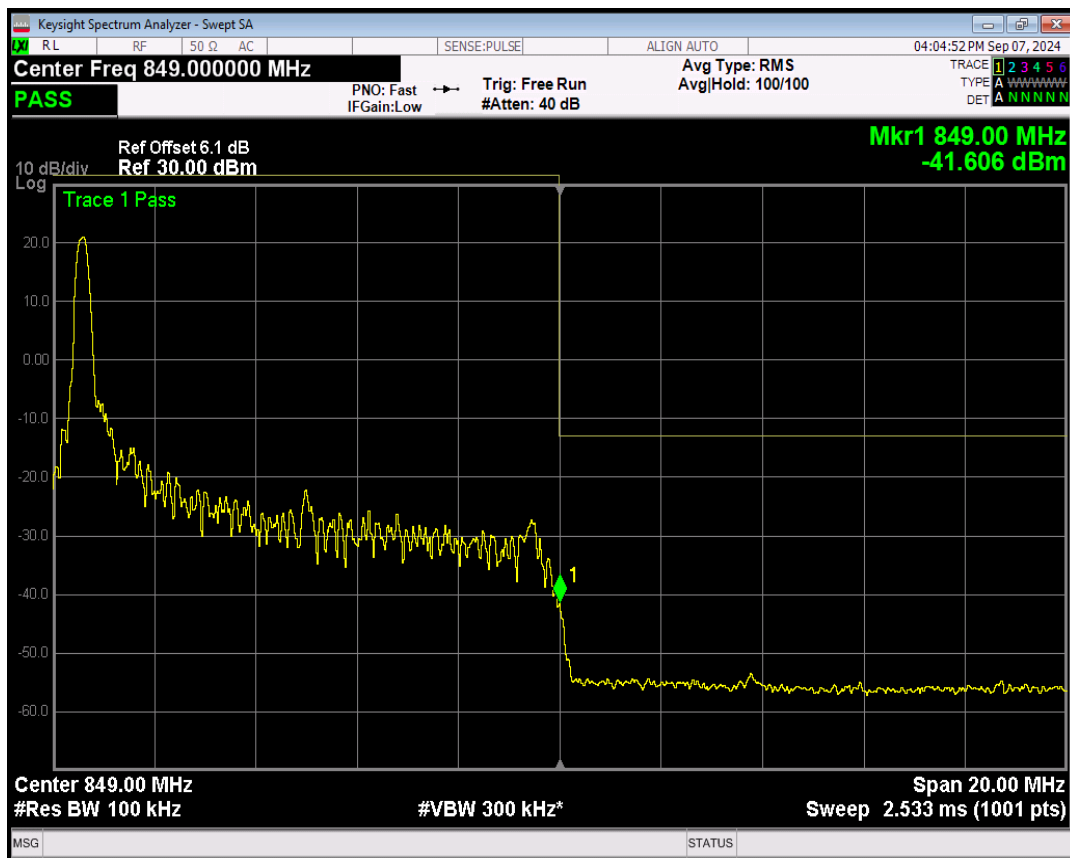
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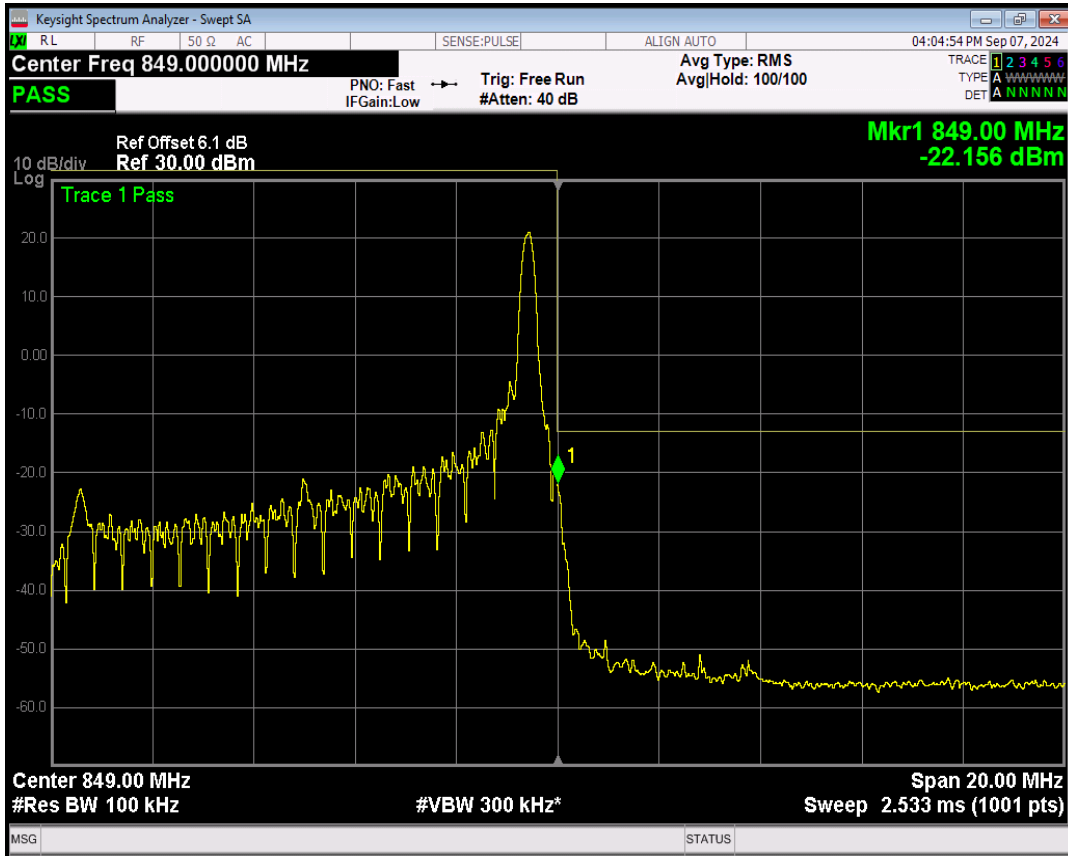
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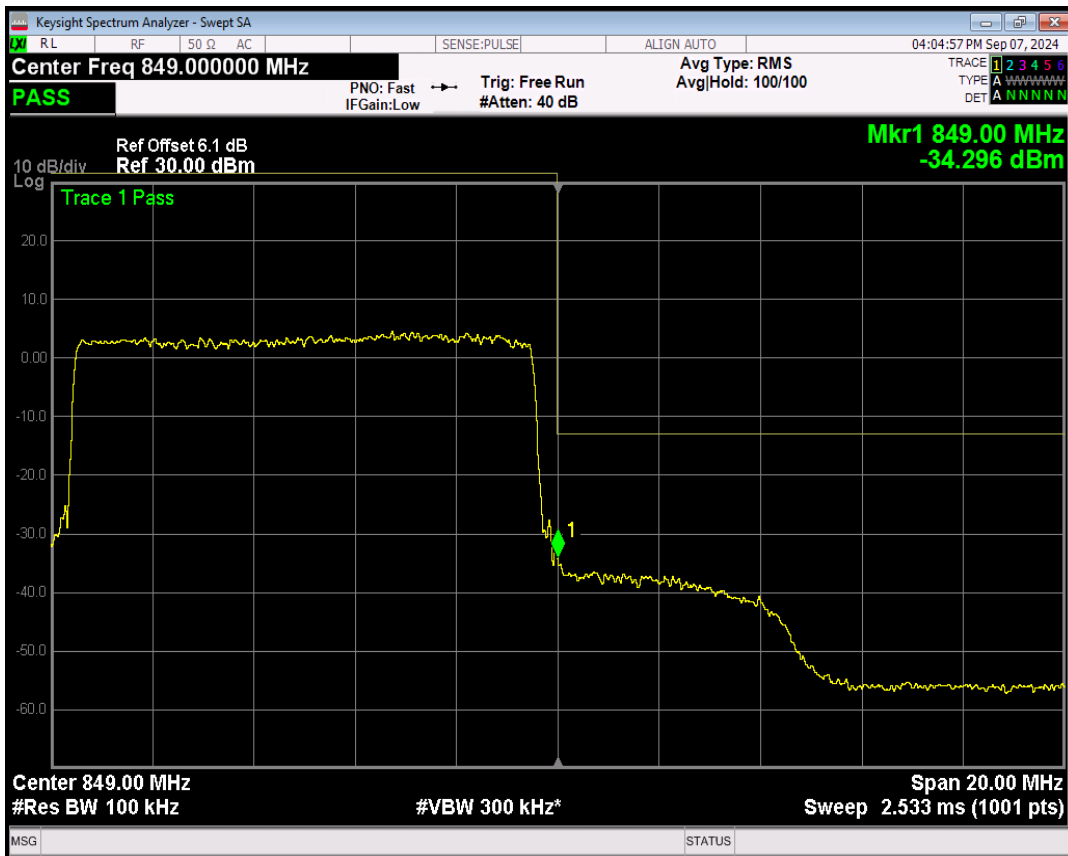
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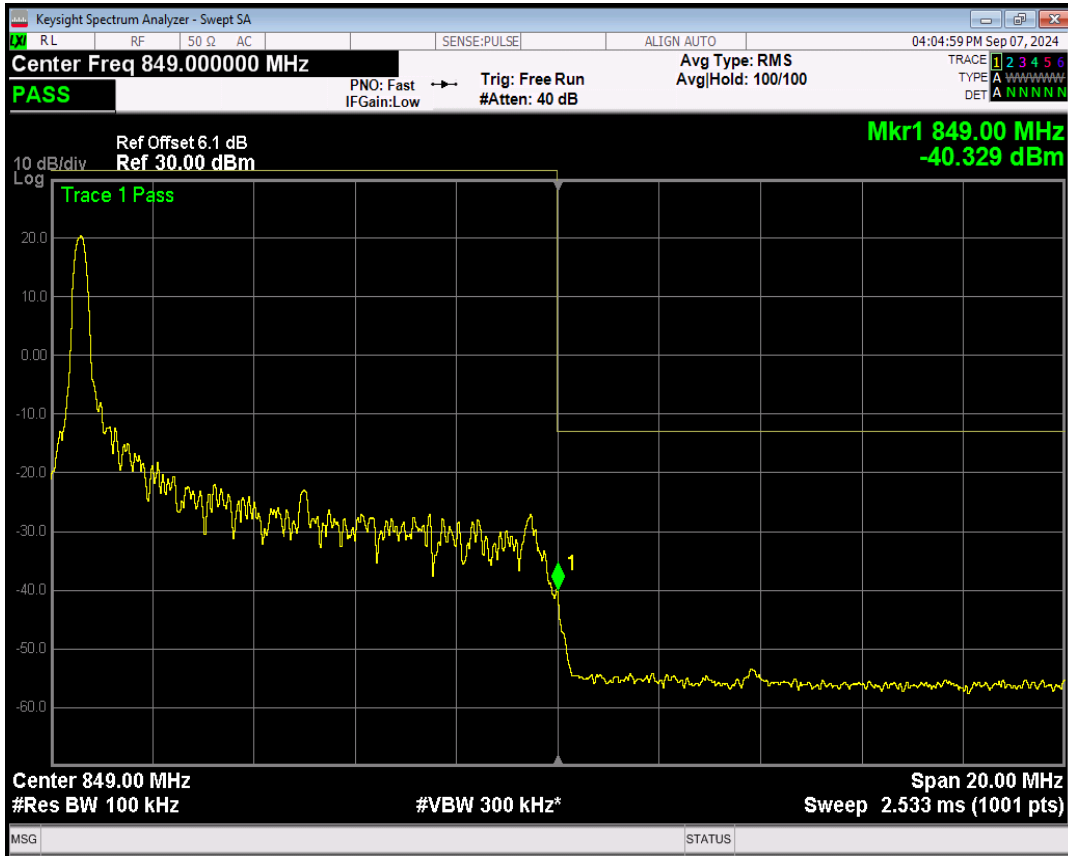
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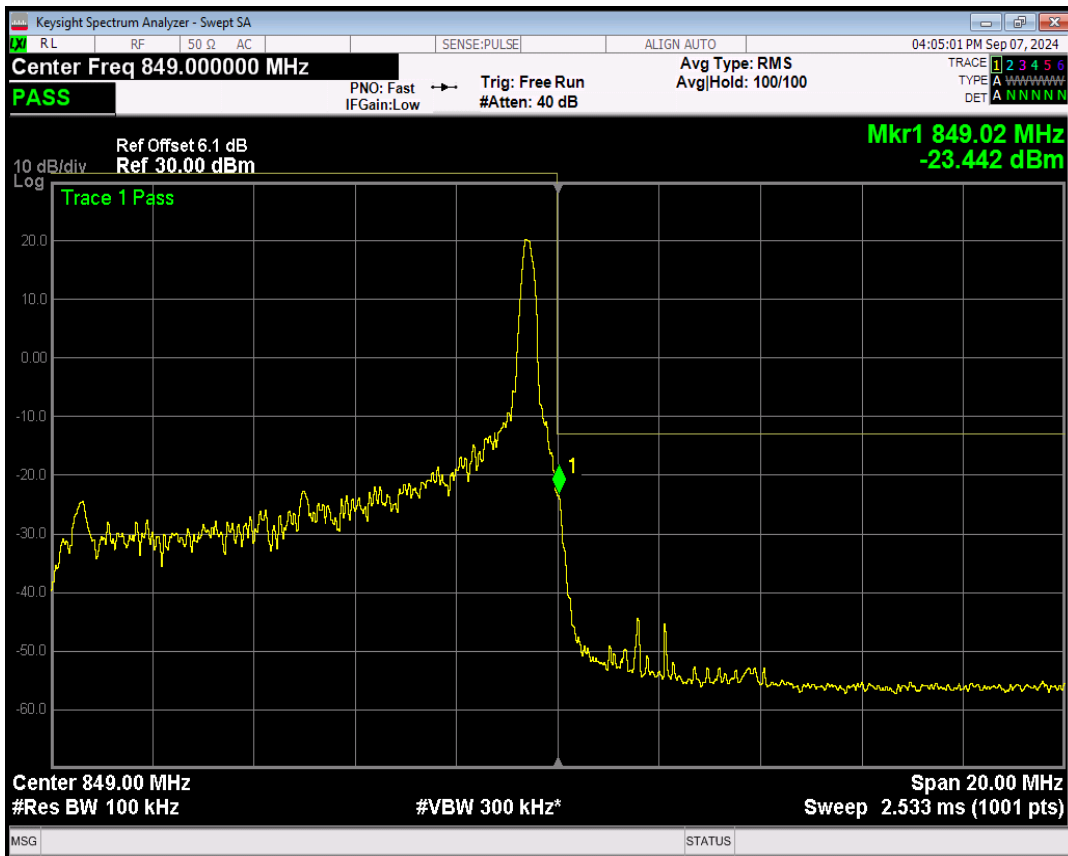
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Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



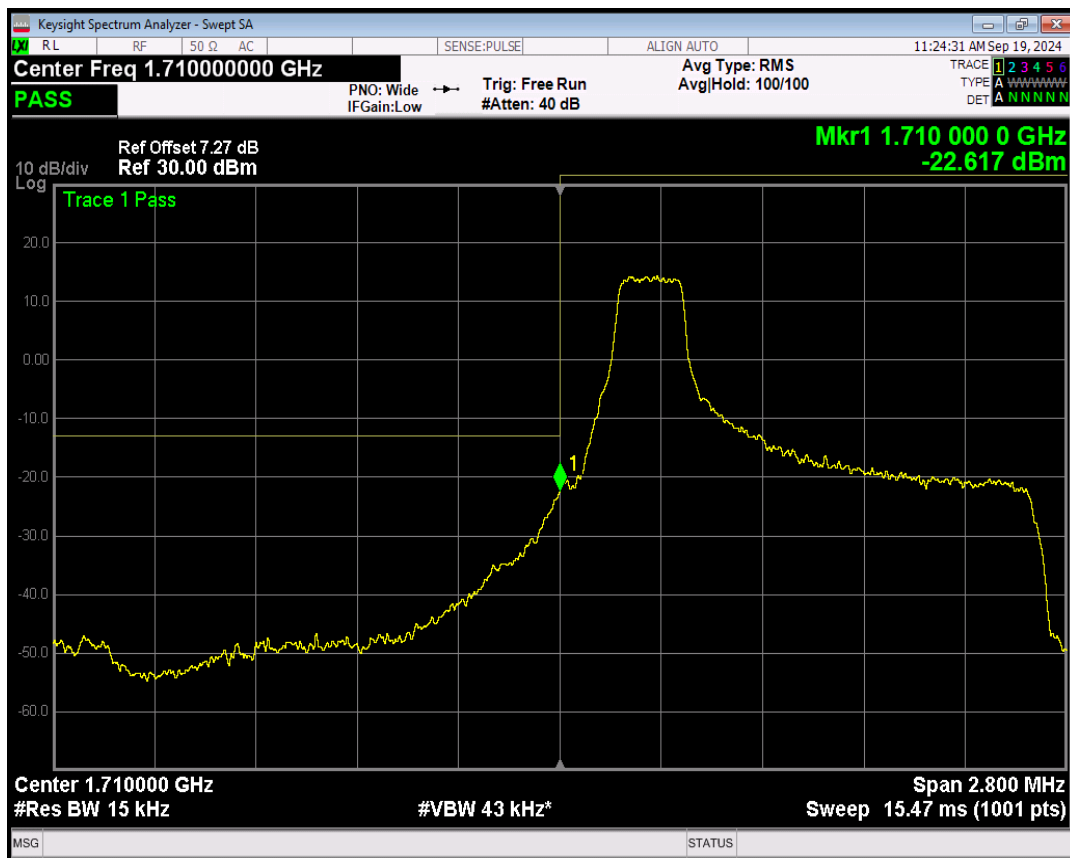
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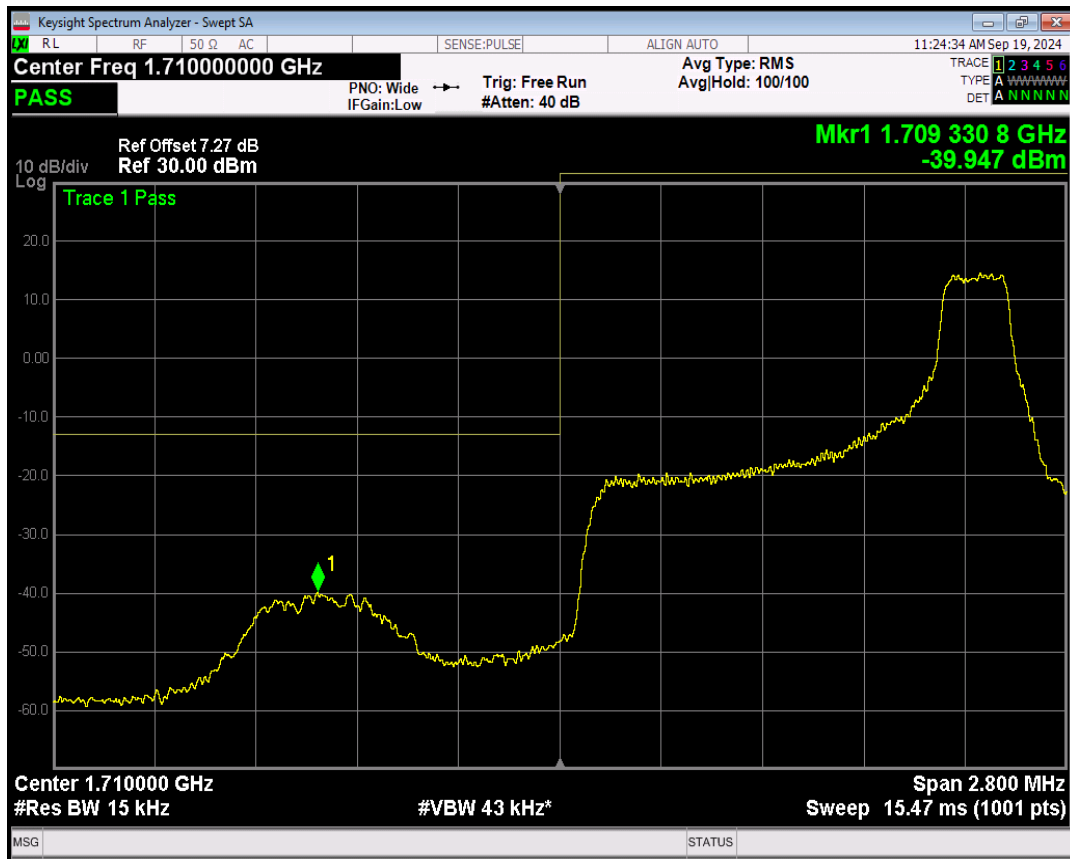
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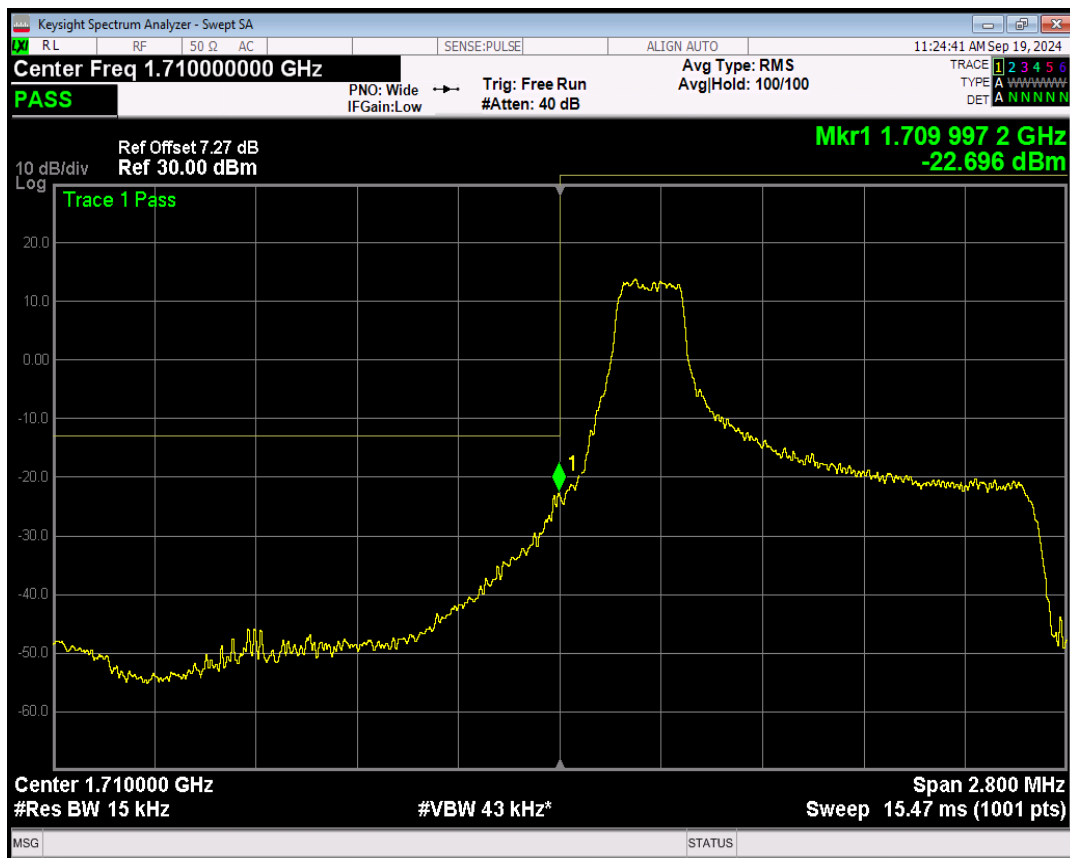
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#Max



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0



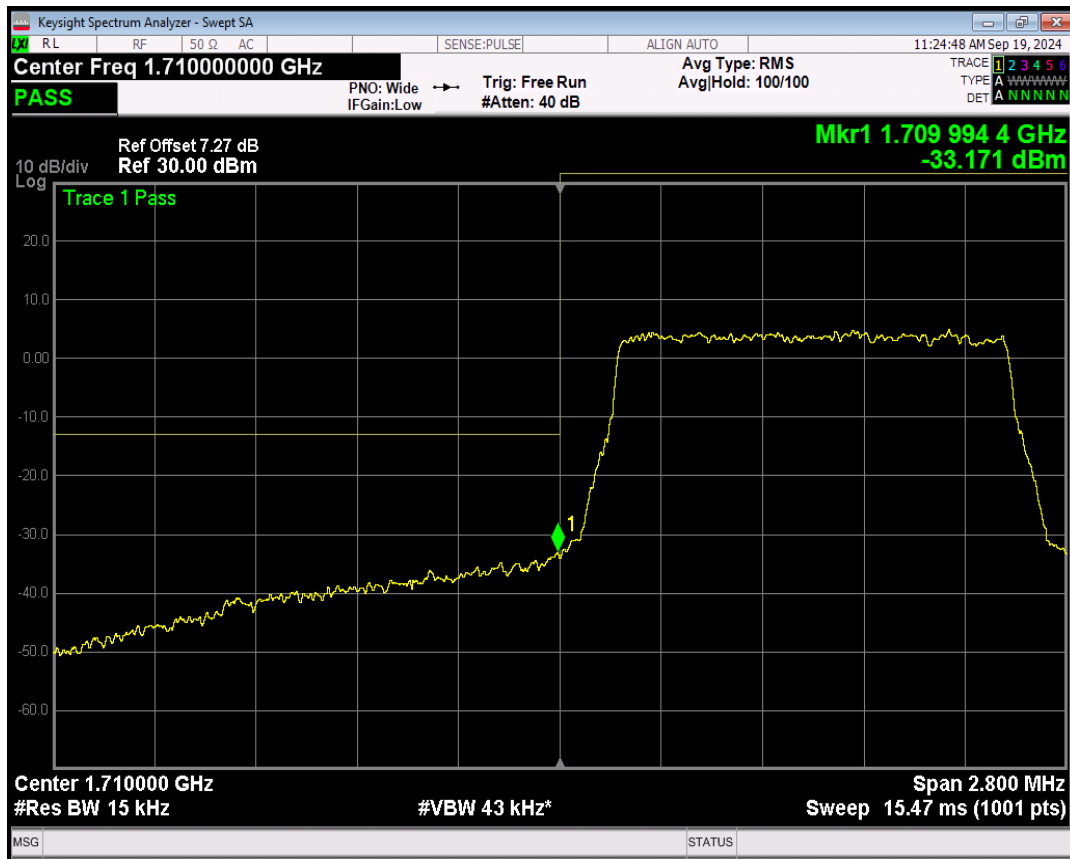
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#Max



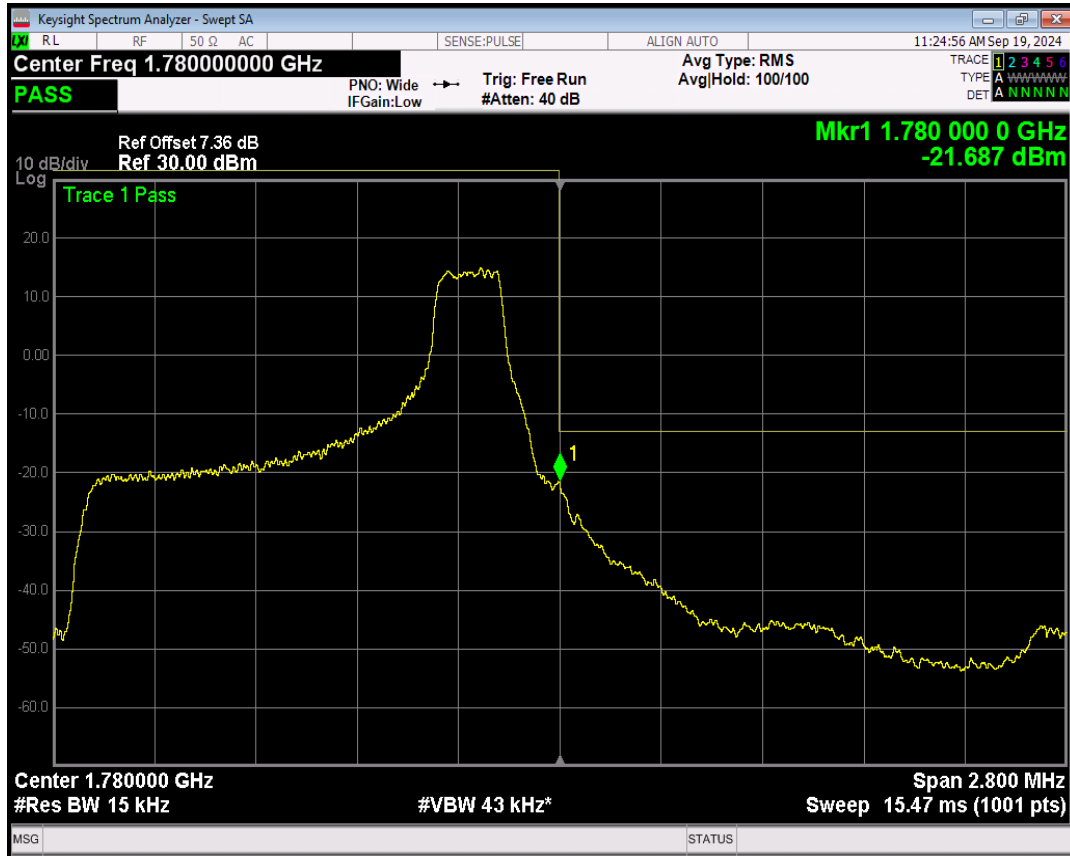
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#Max



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



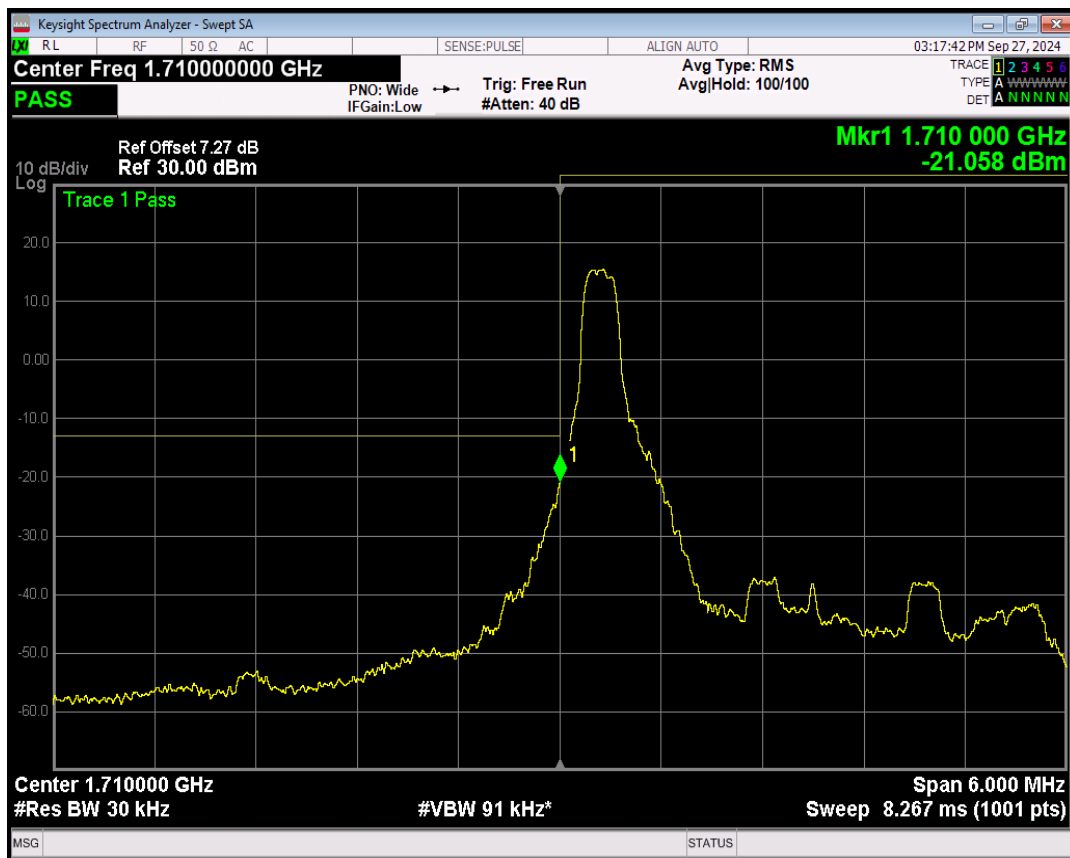
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#Max



Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



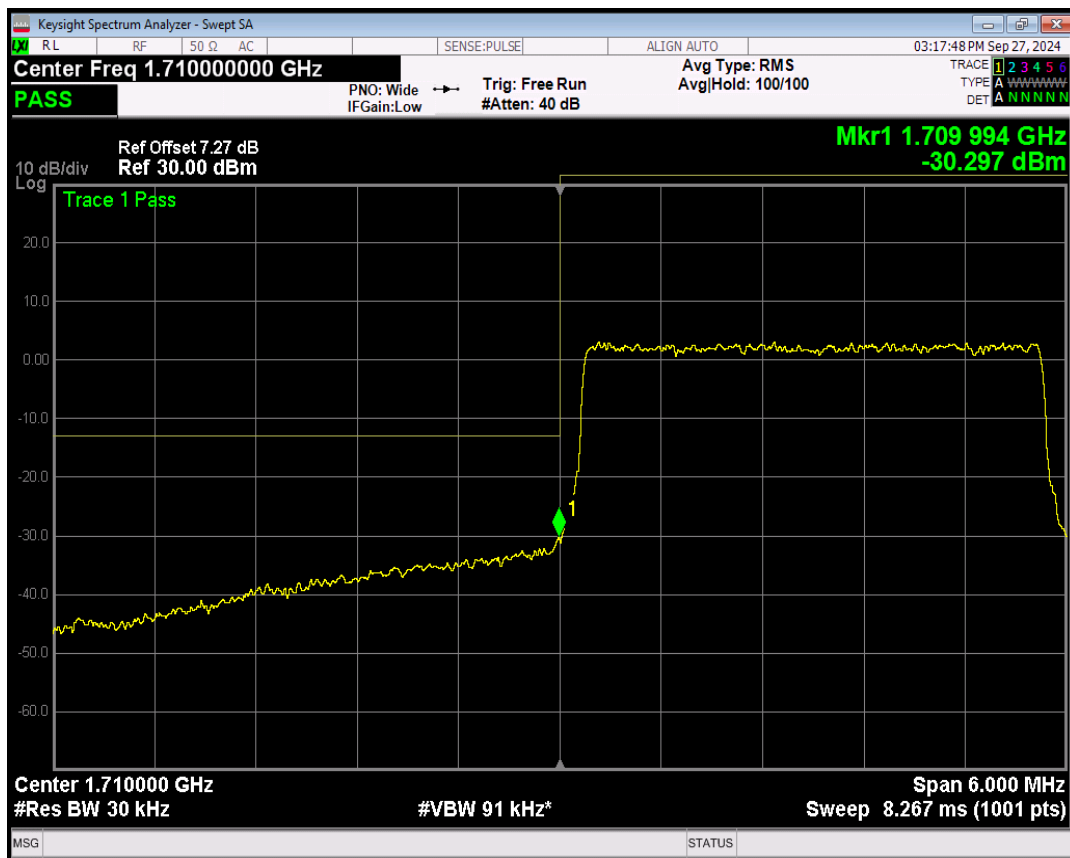
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



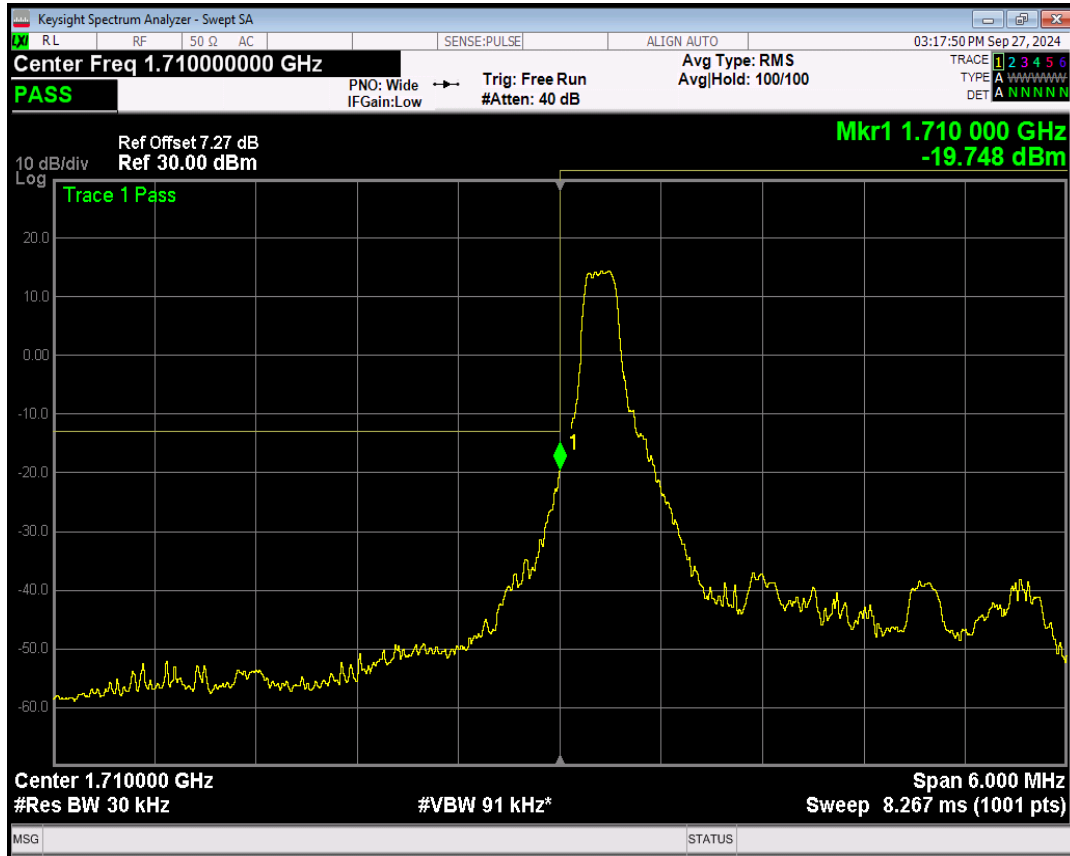
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#Max



Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



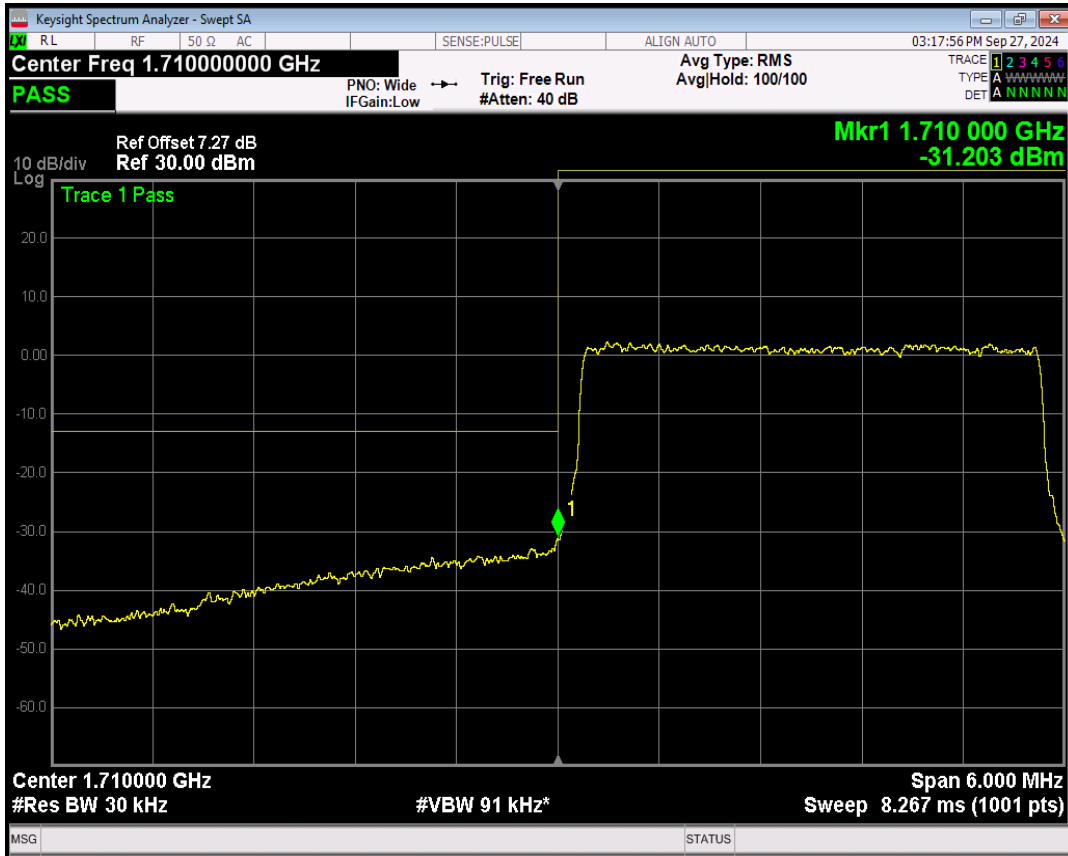
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#Max



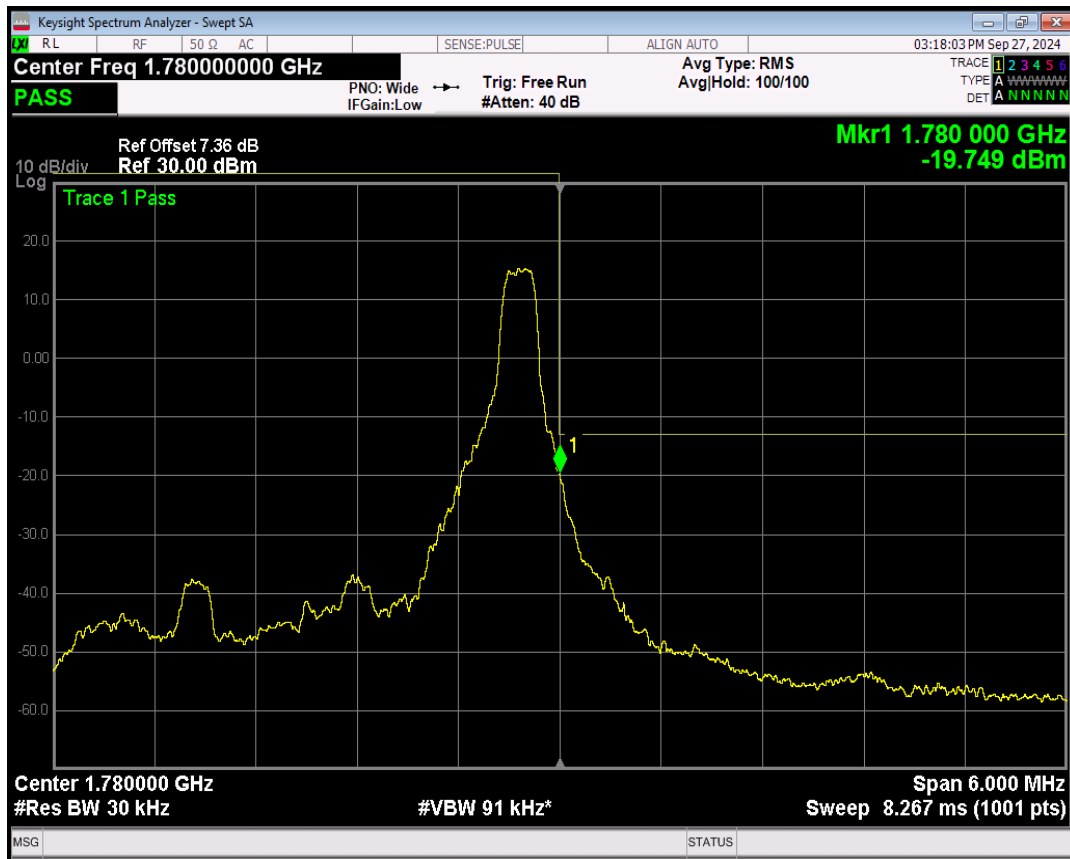
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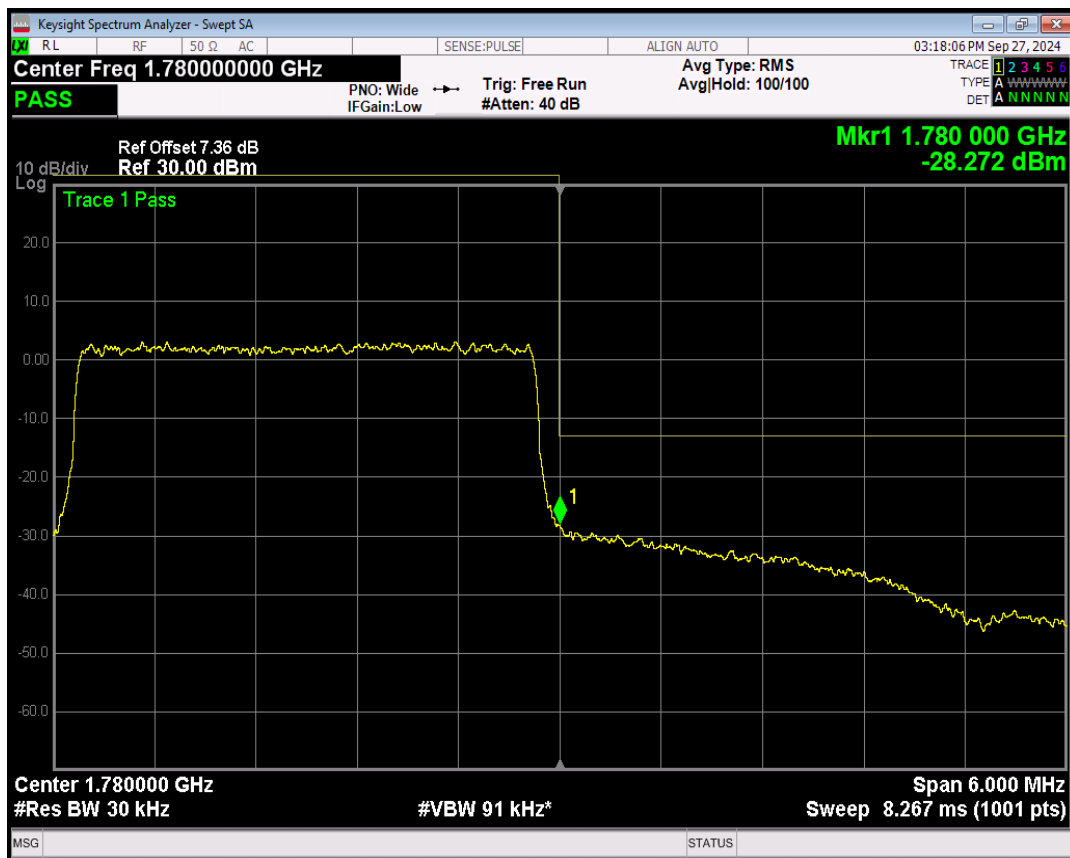
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



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



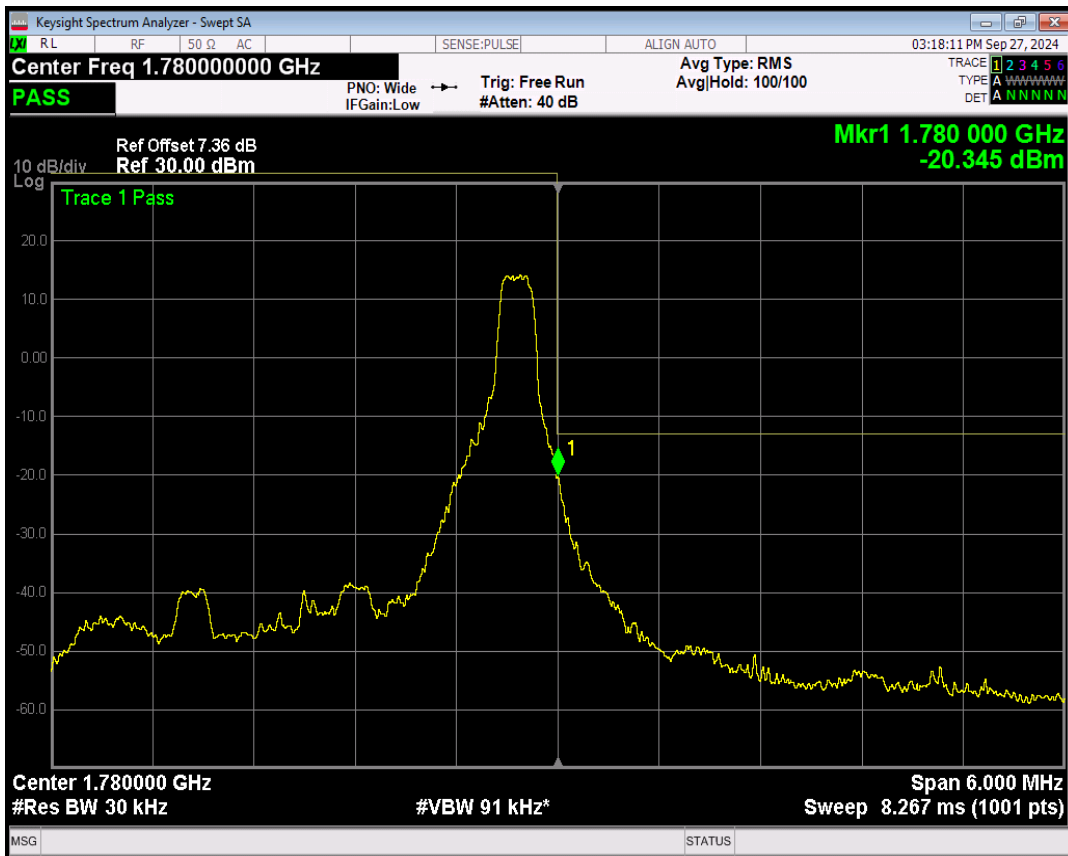
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



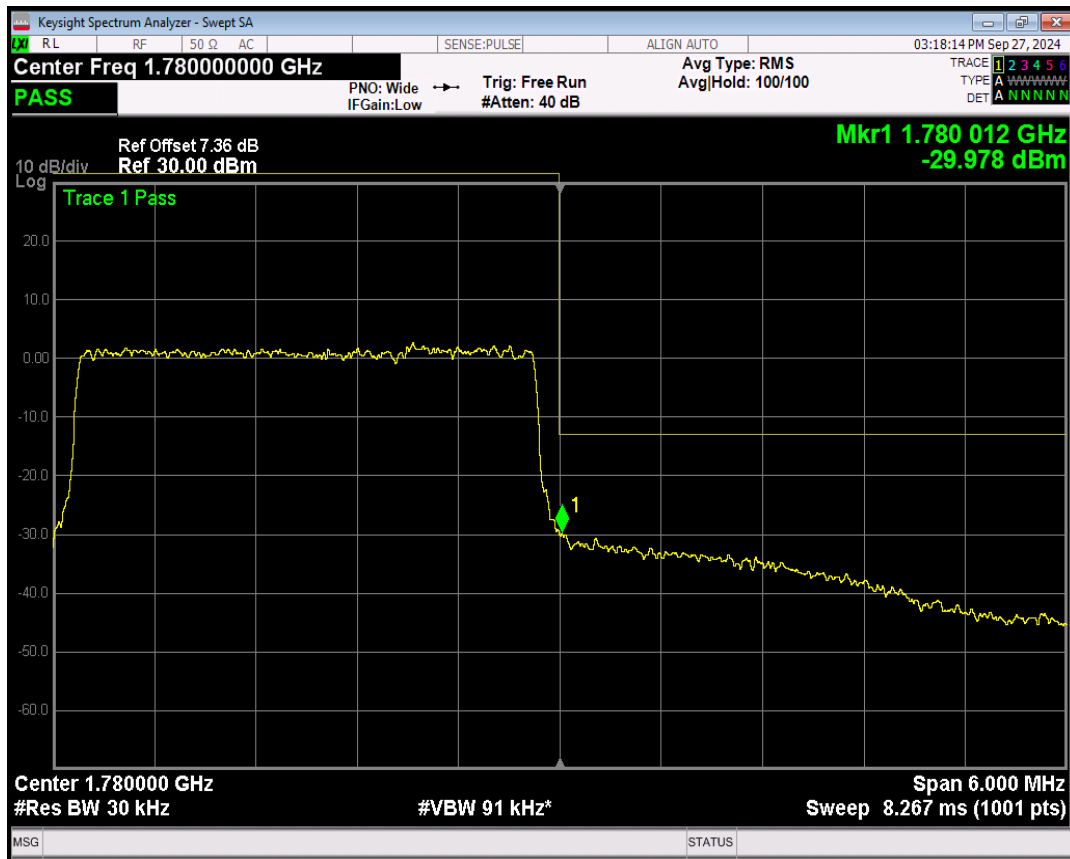
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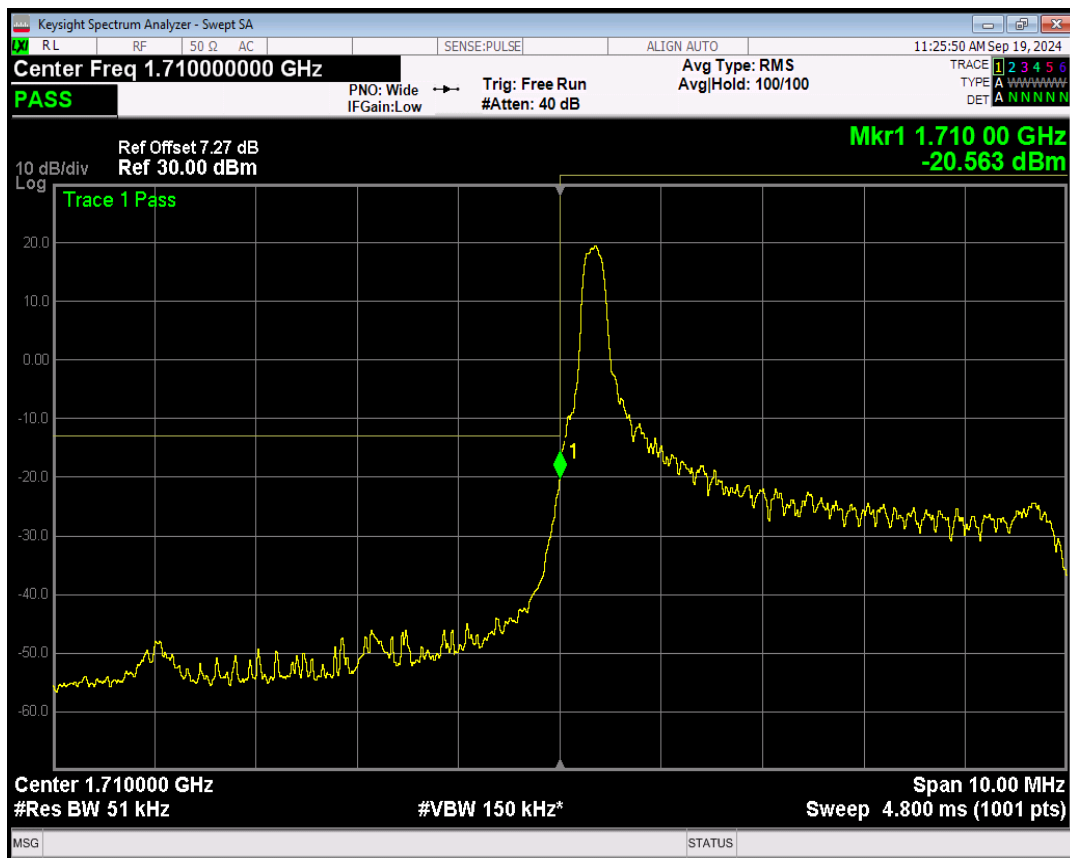
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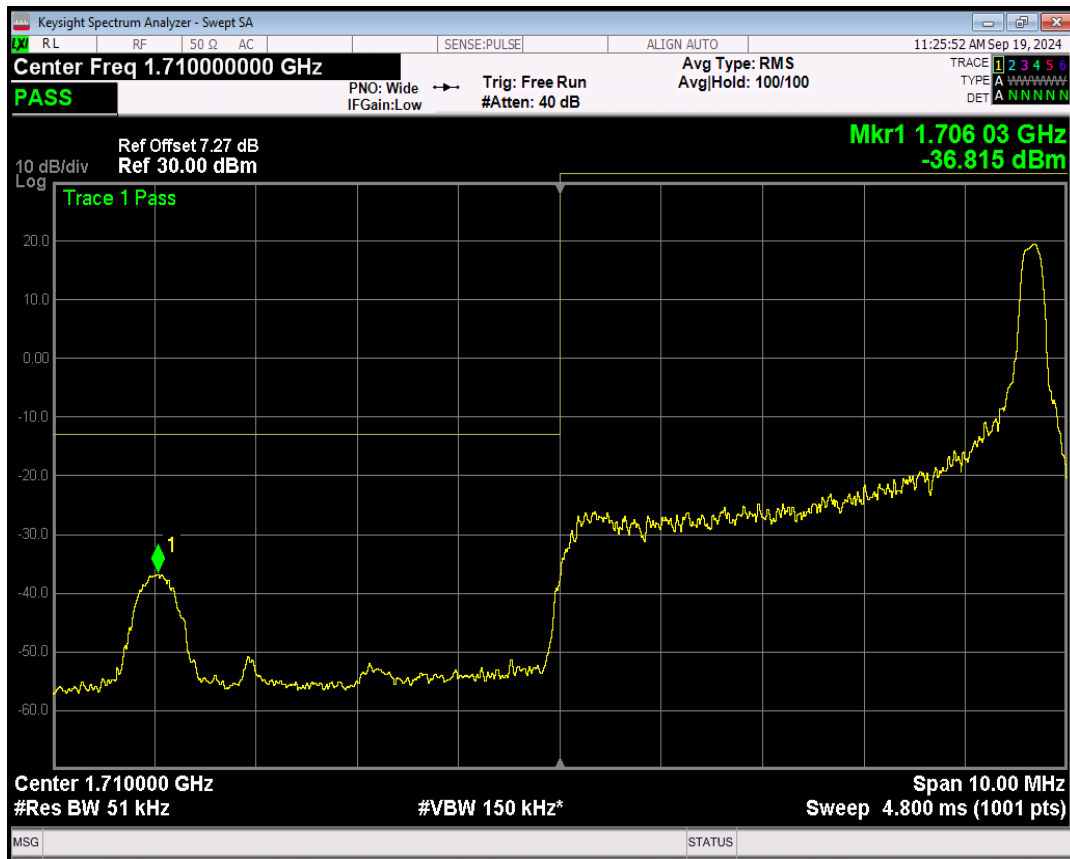
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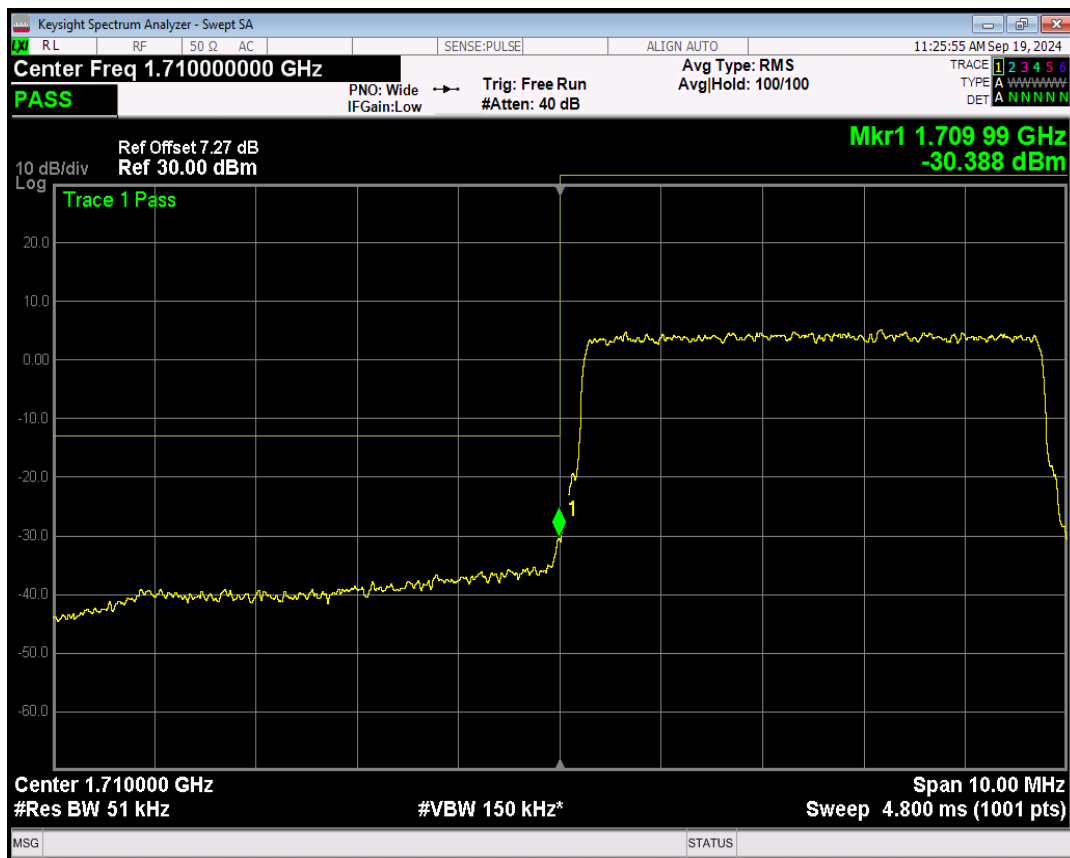
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



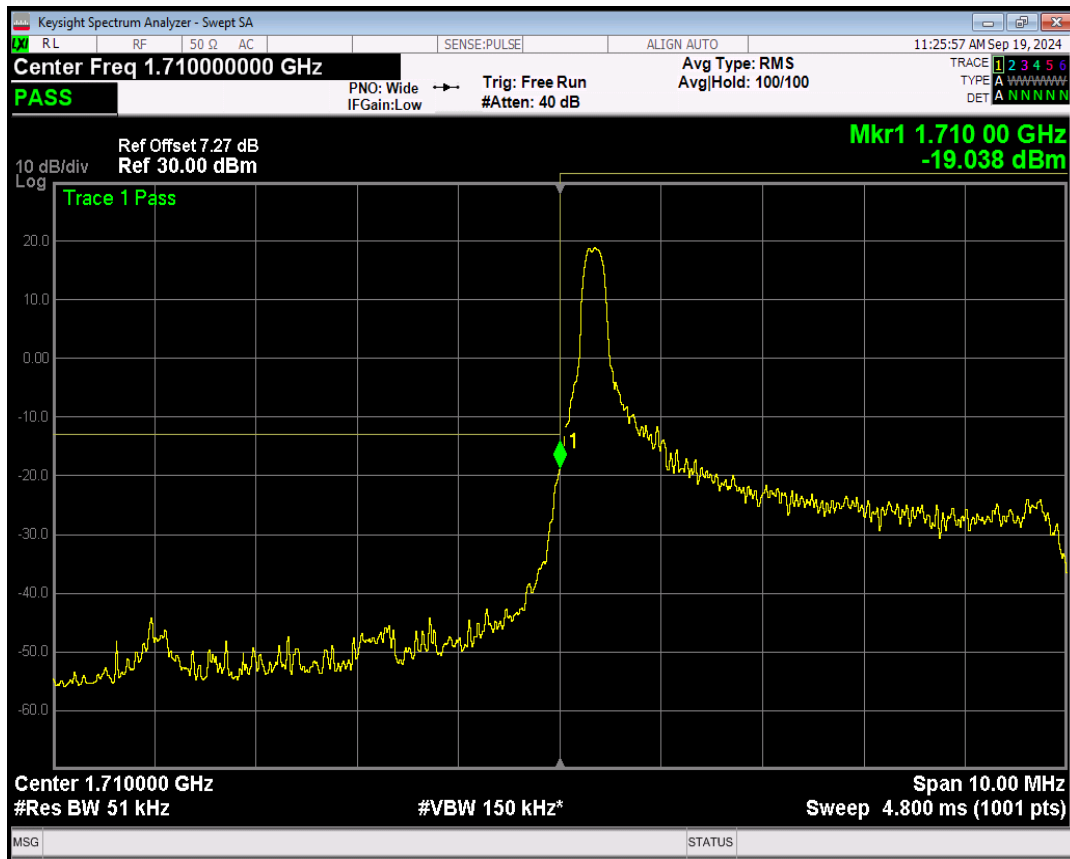
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#Max



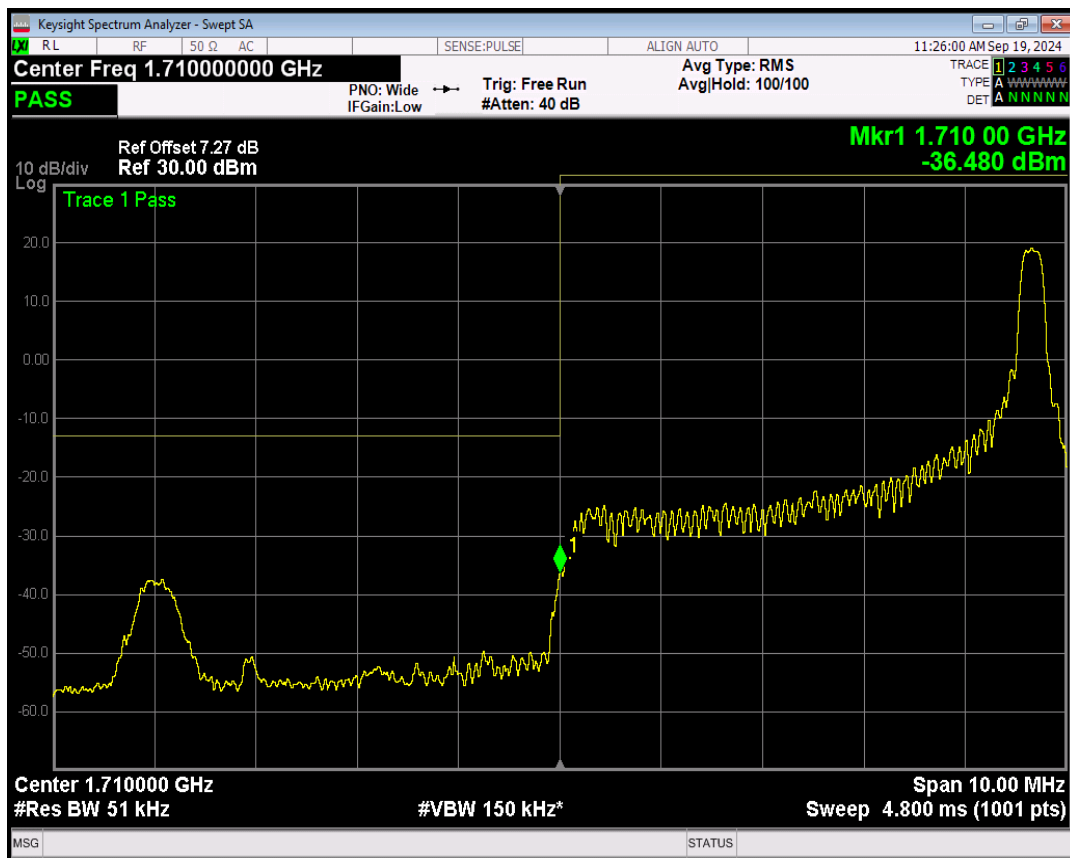
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



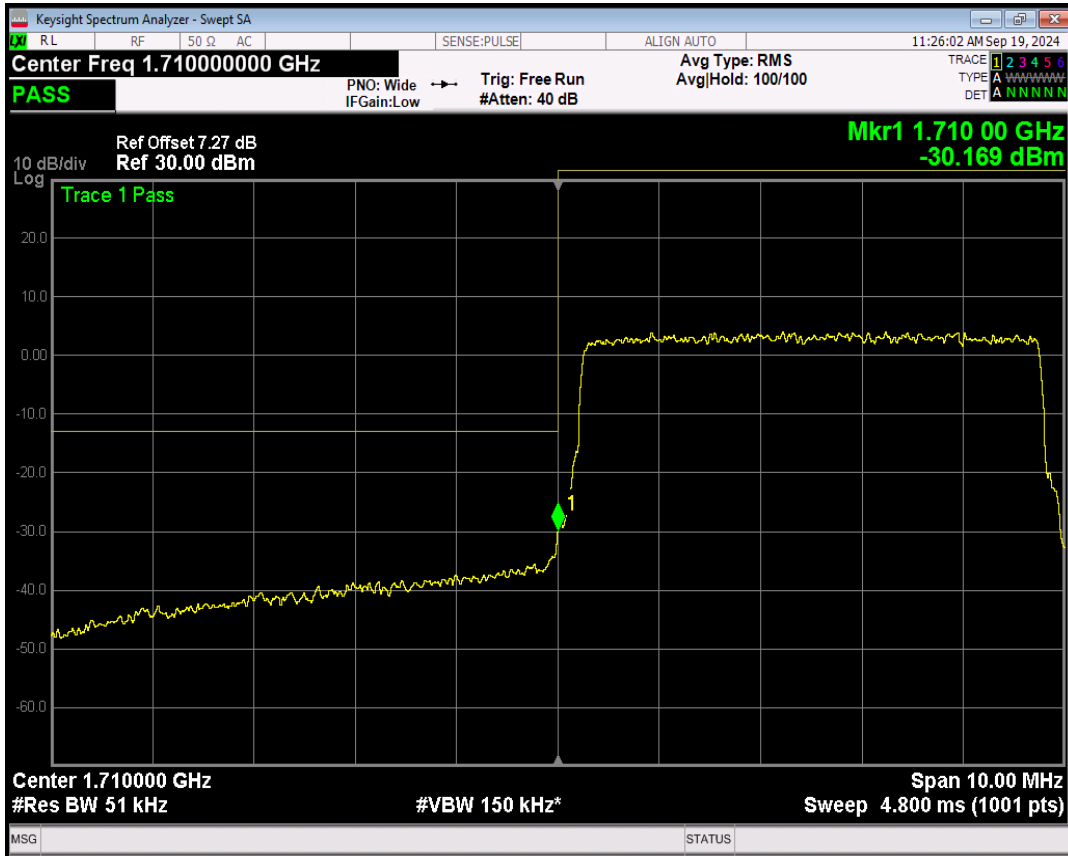
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



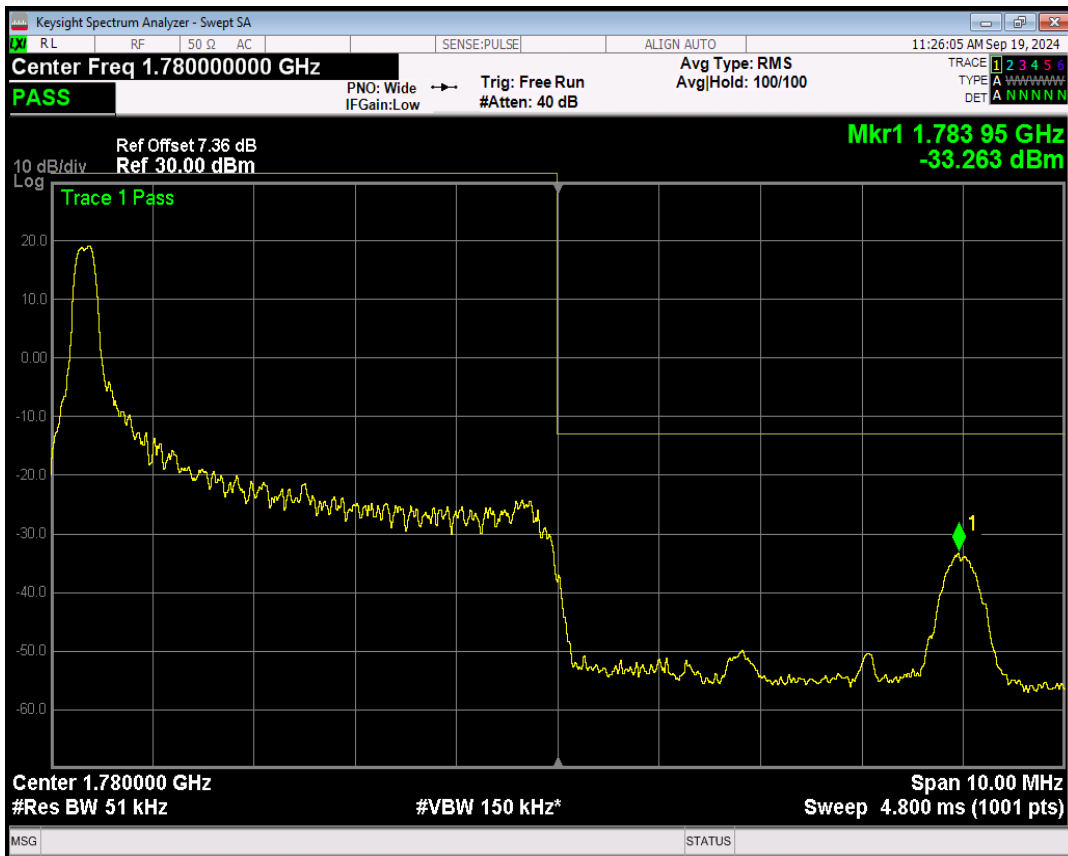
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#Max



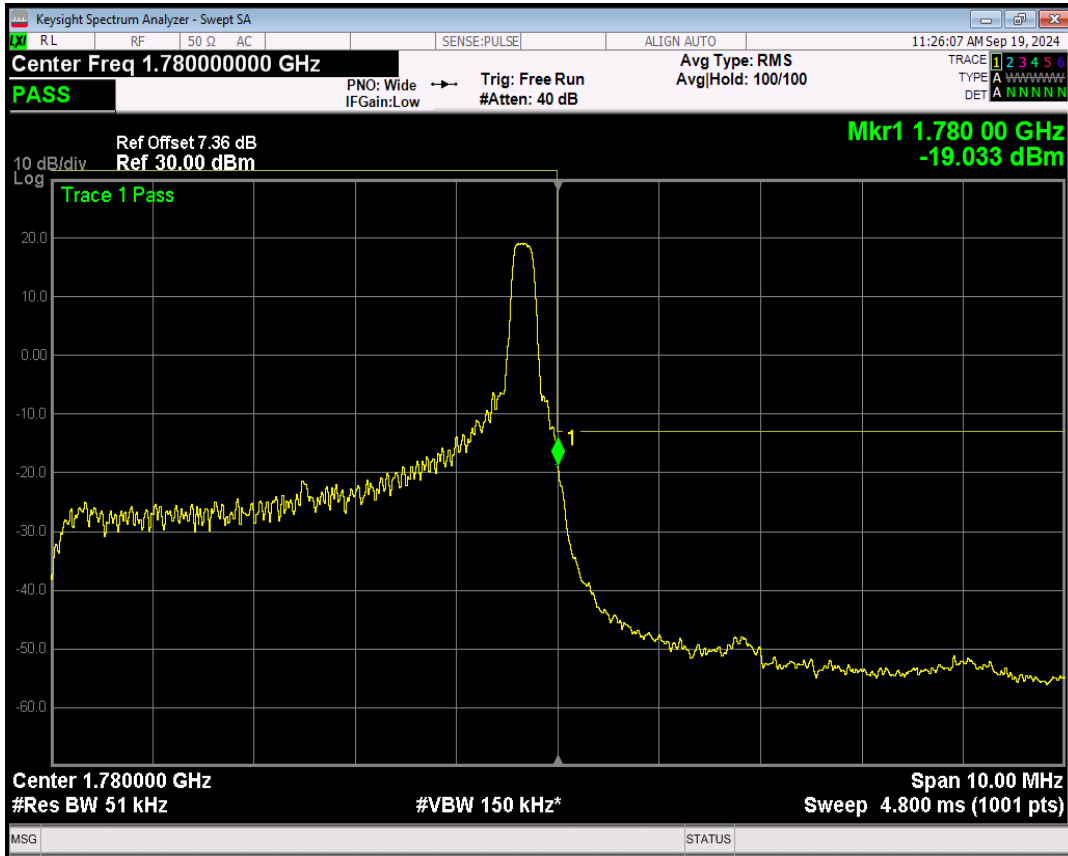
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



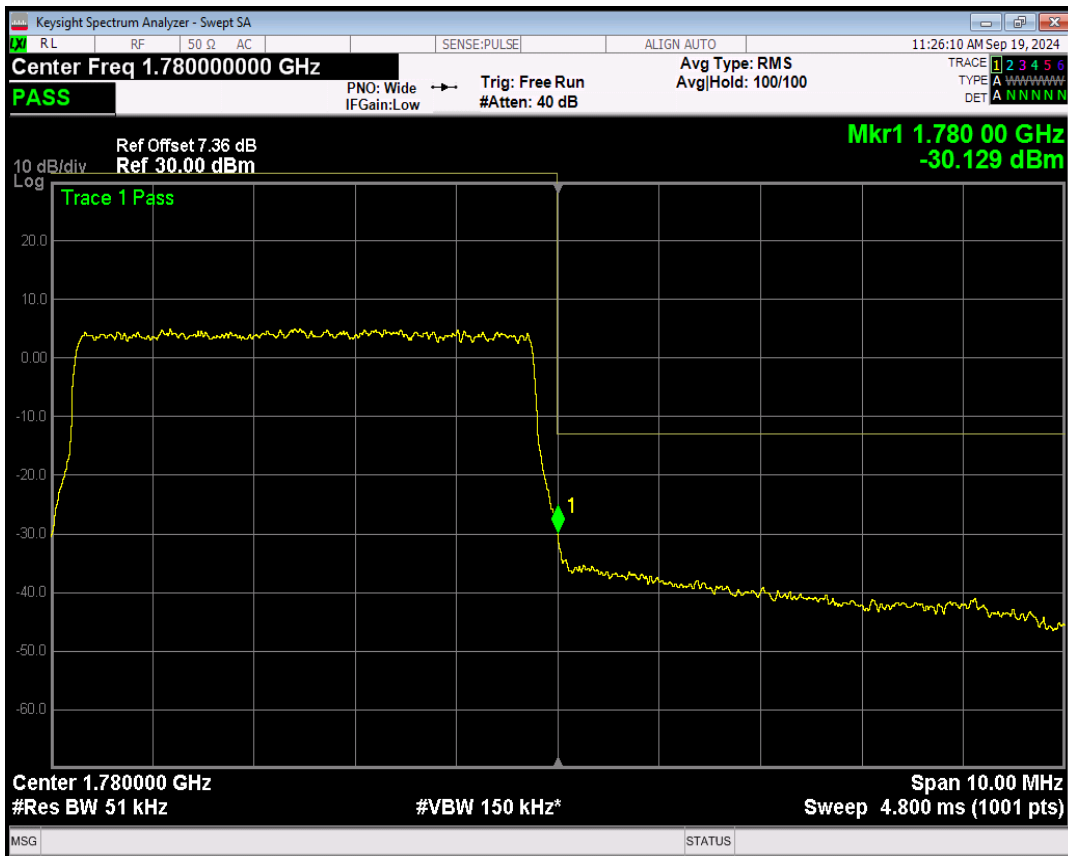
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



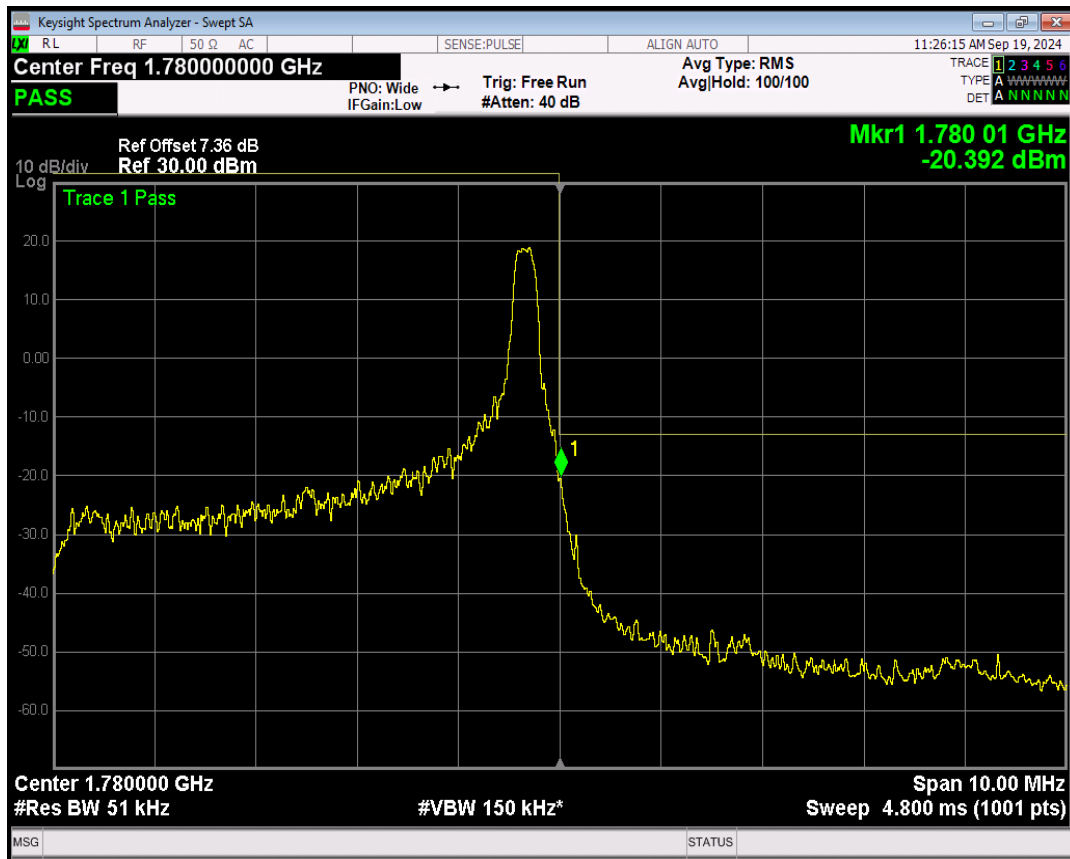
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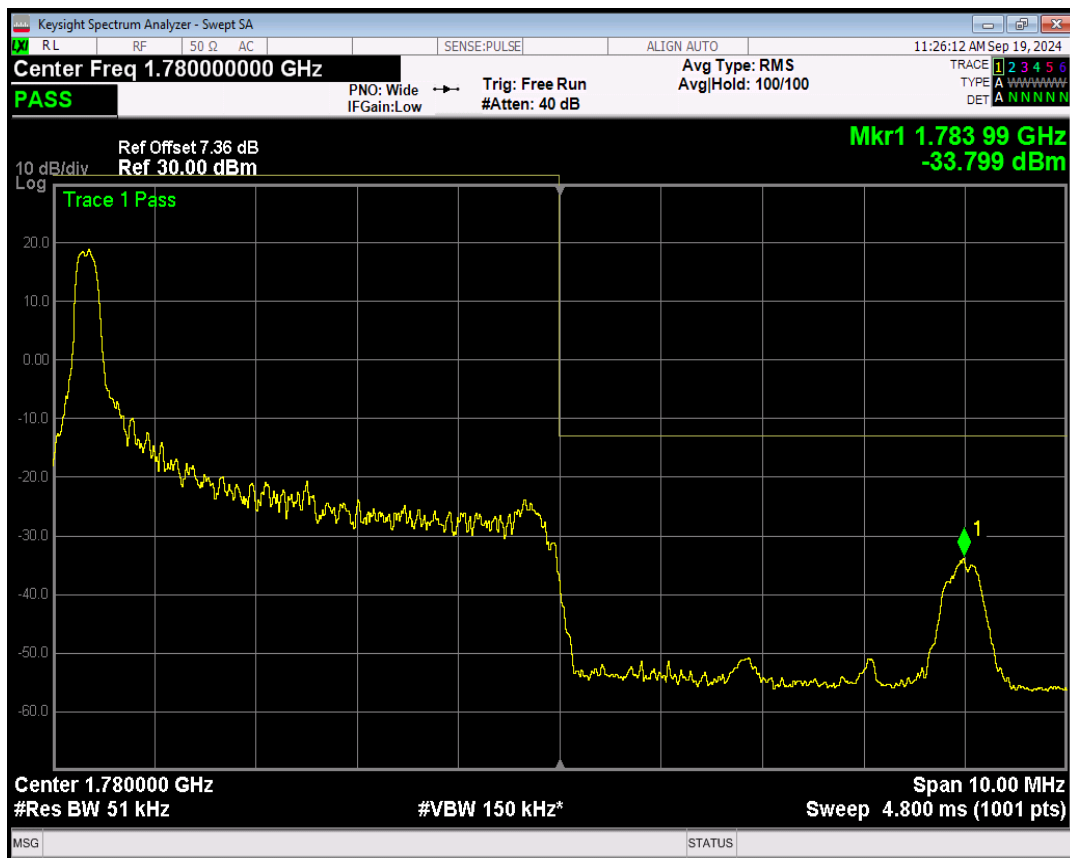
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



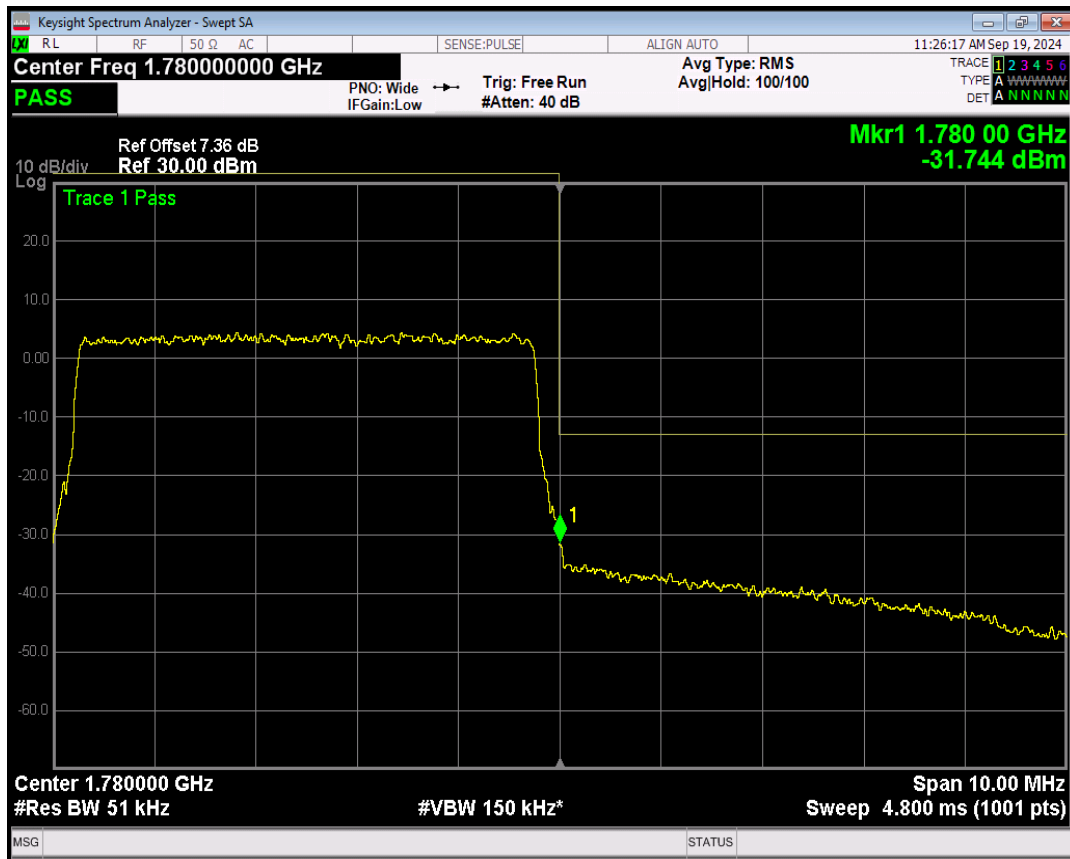
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#Max



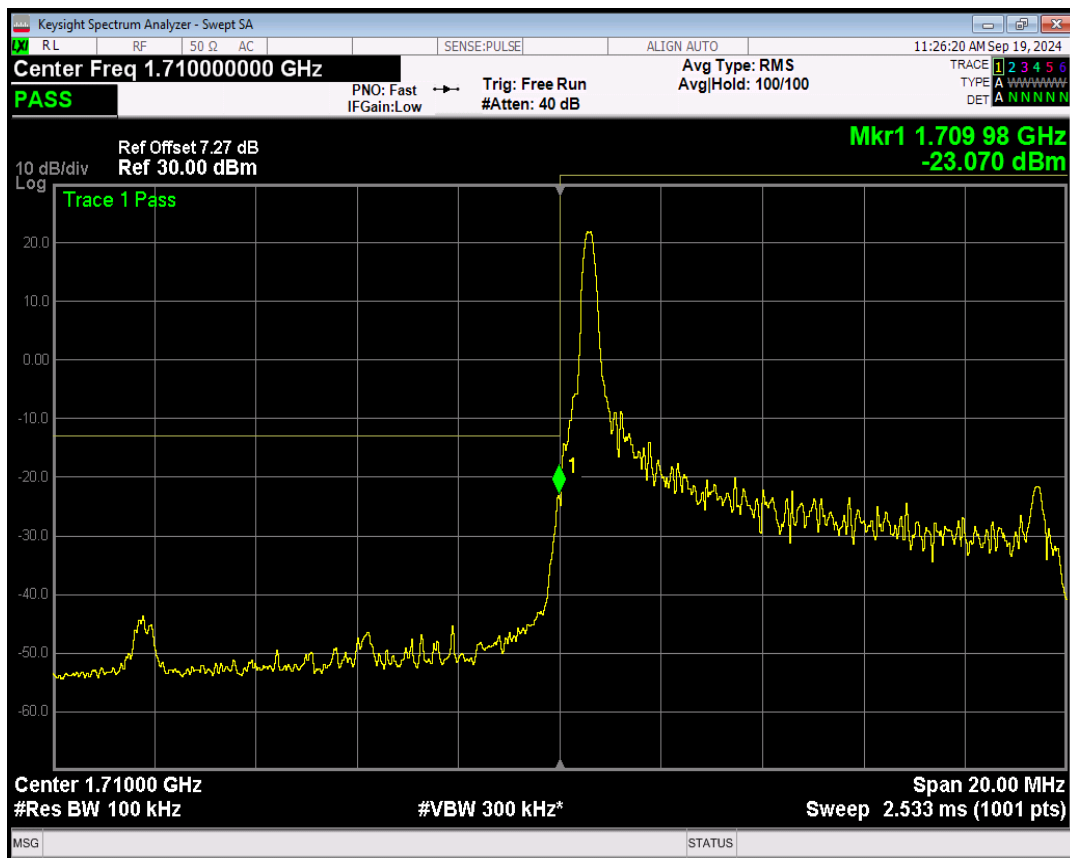
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



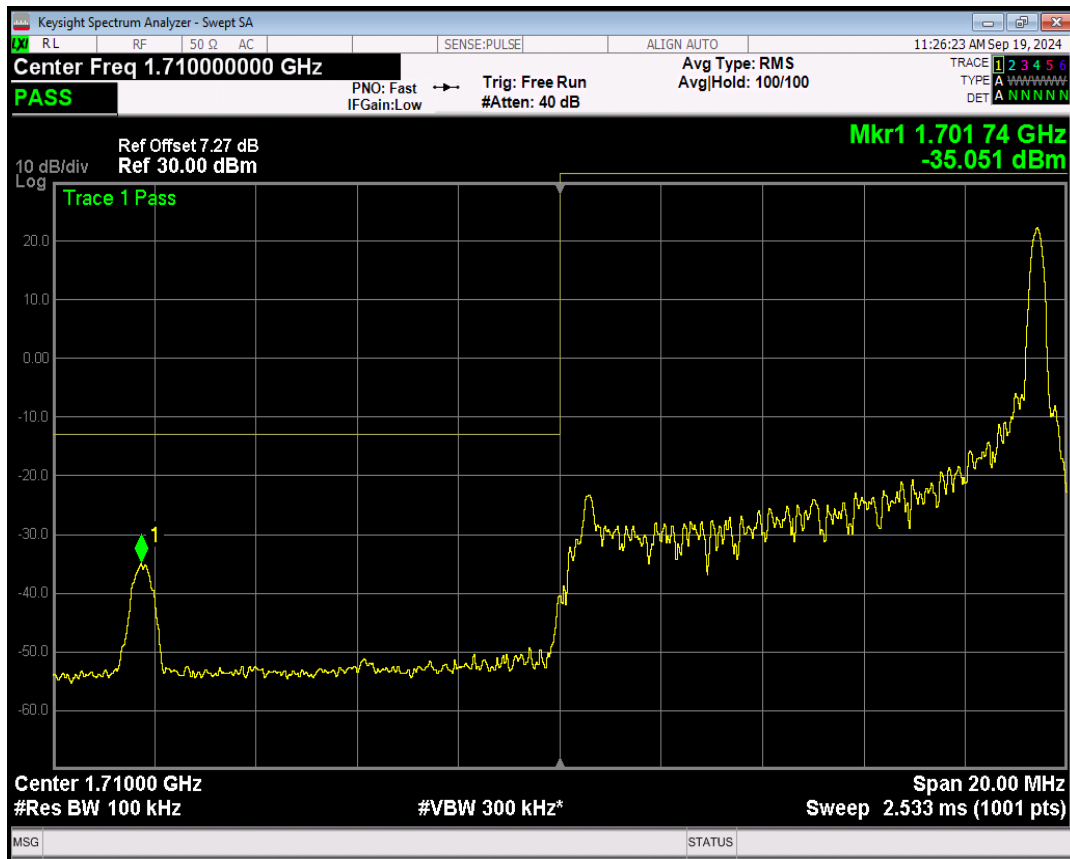
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



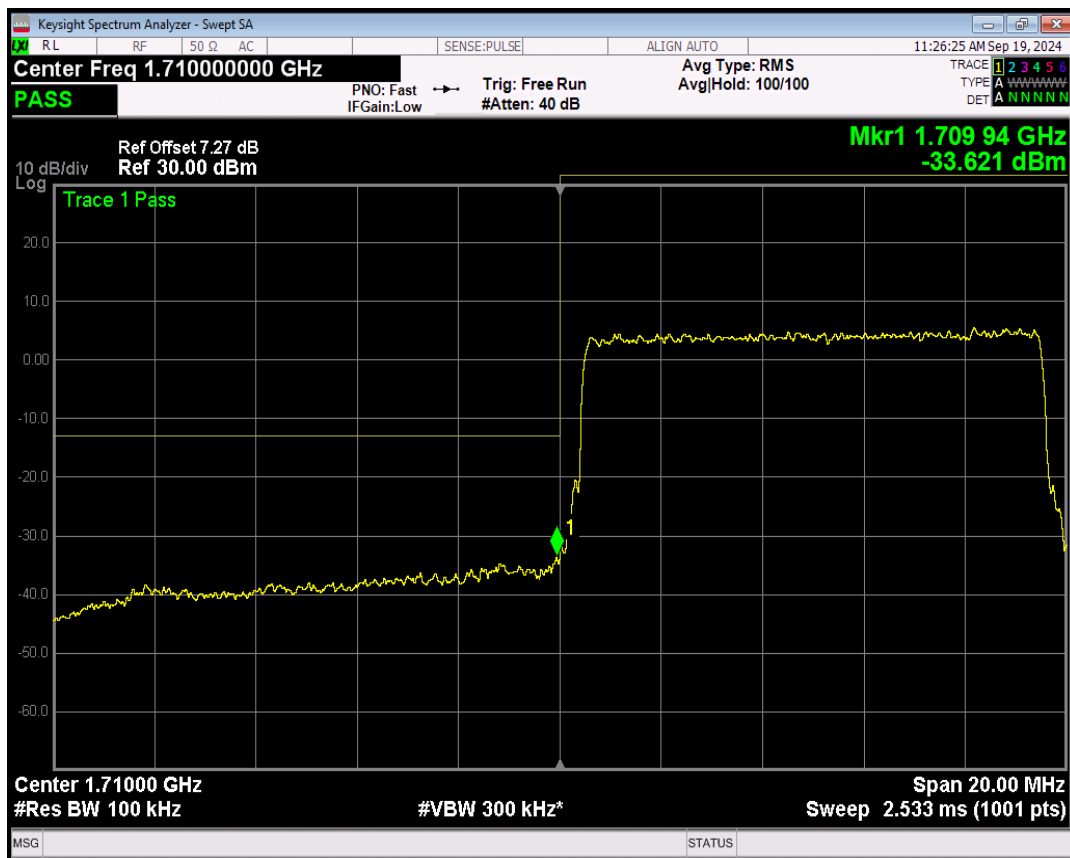
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



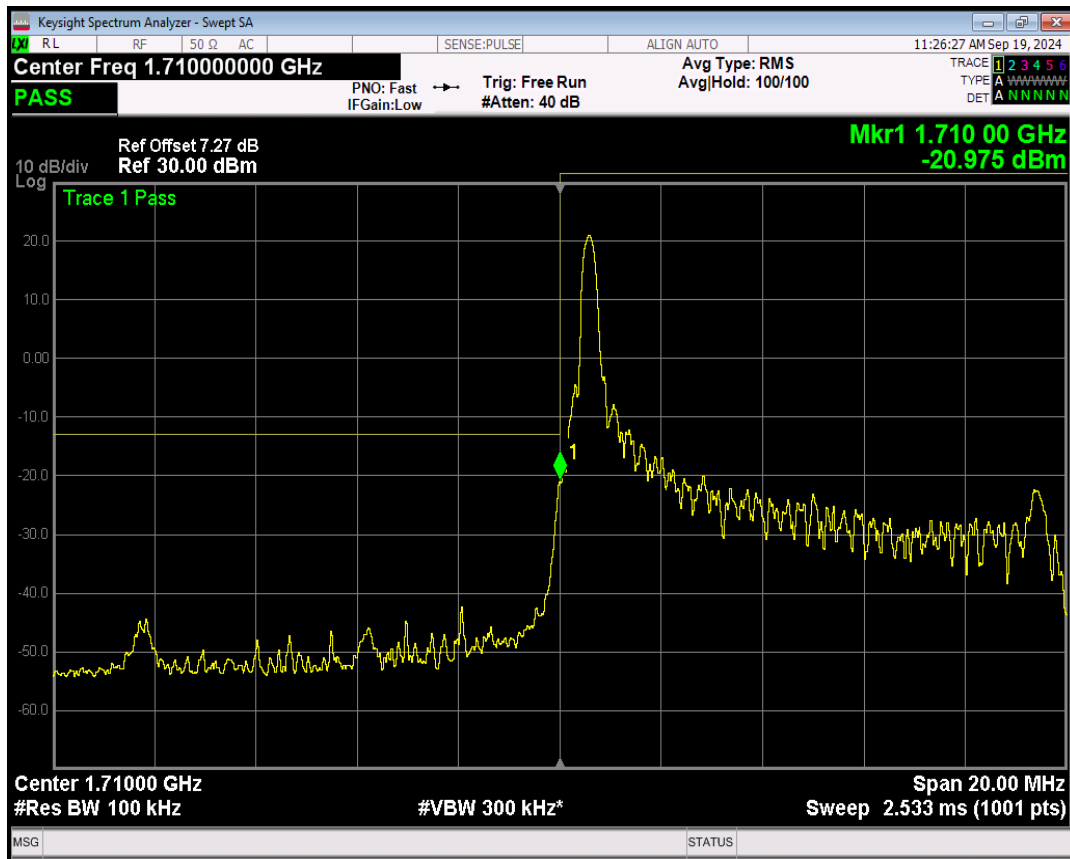
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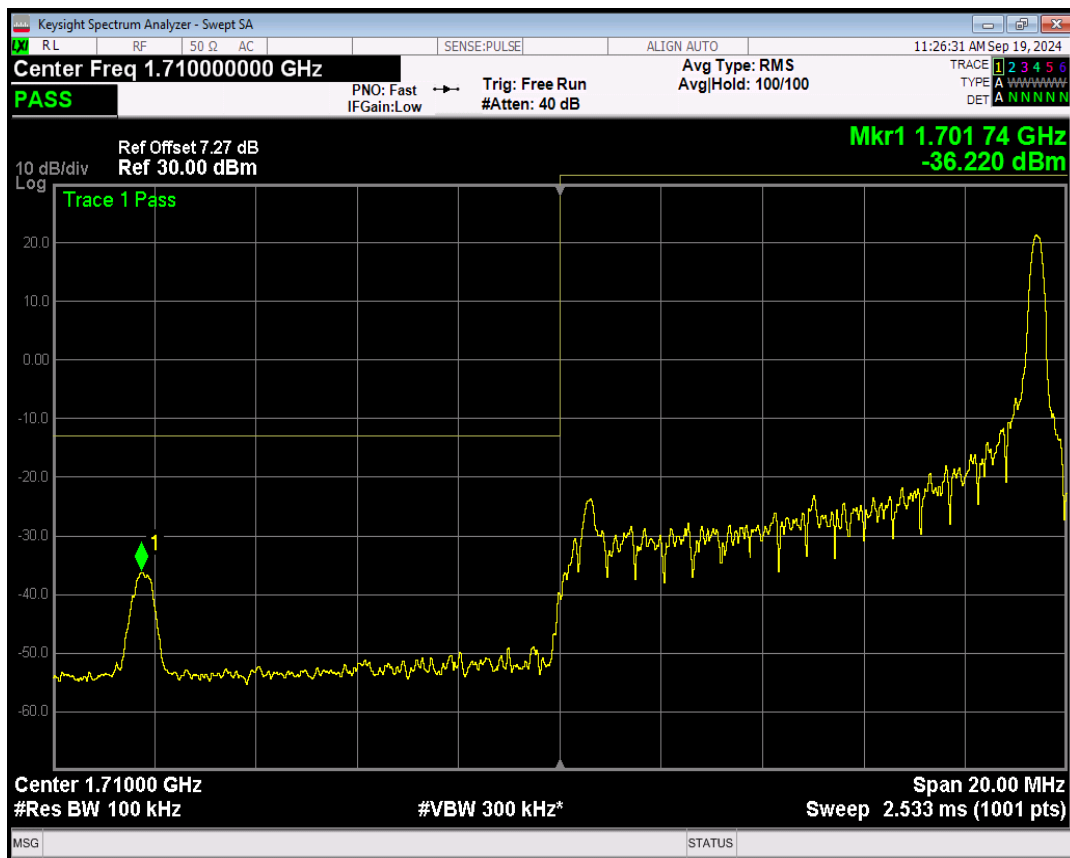
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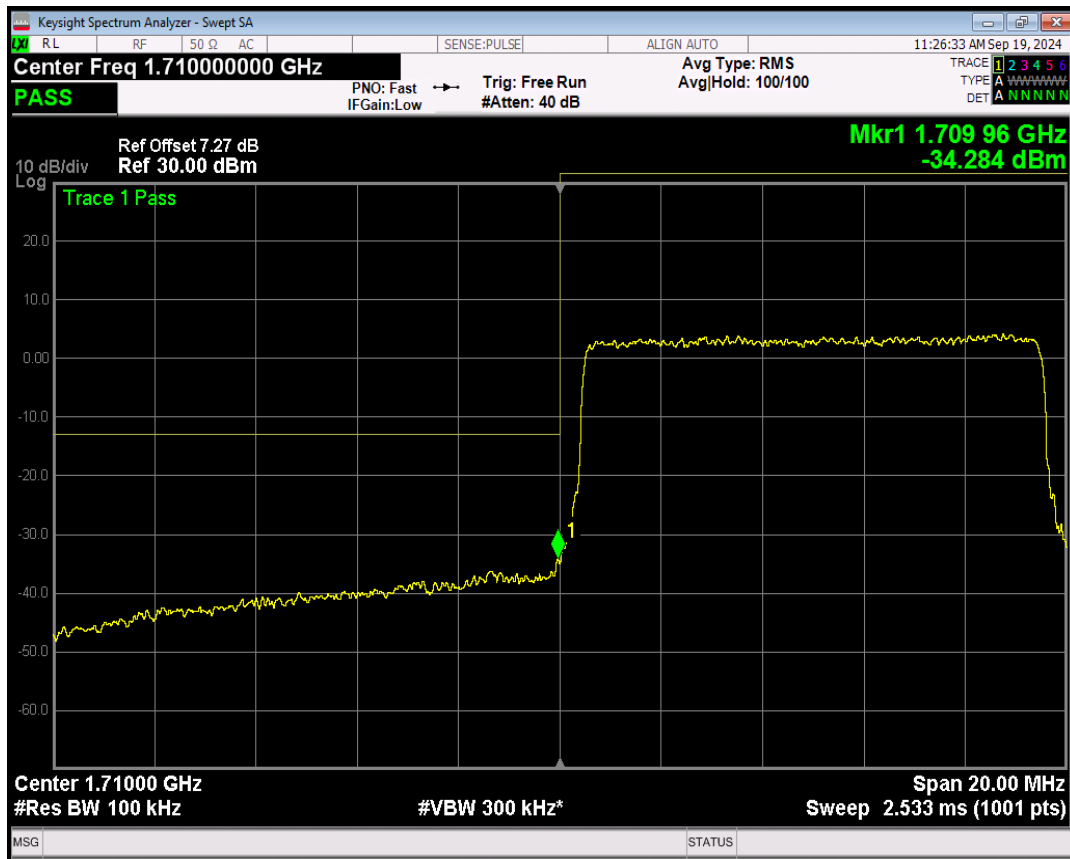
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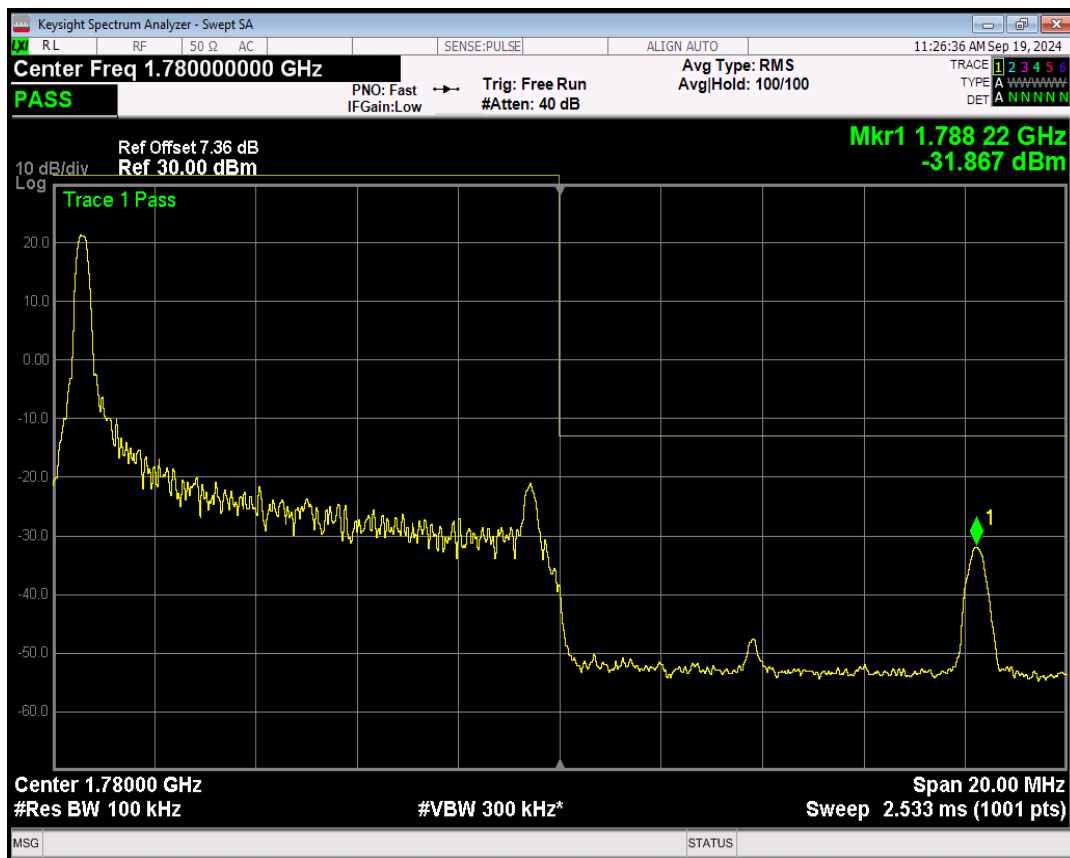
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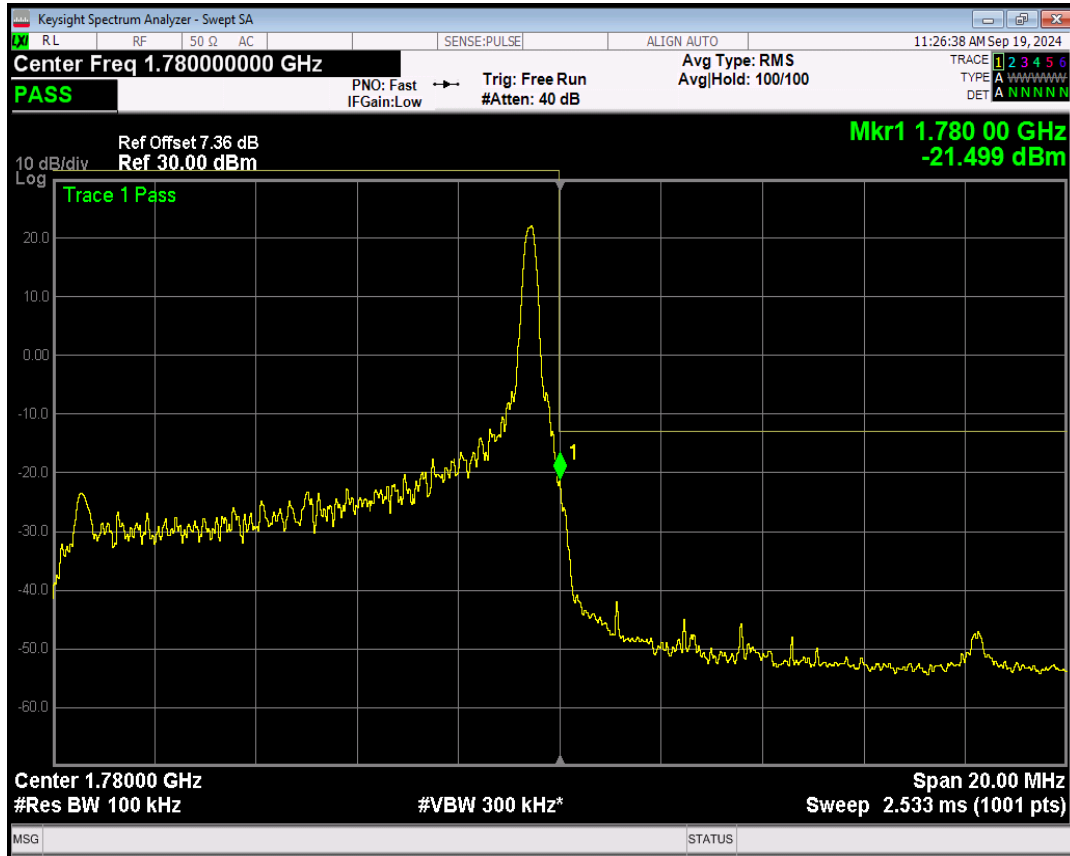
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



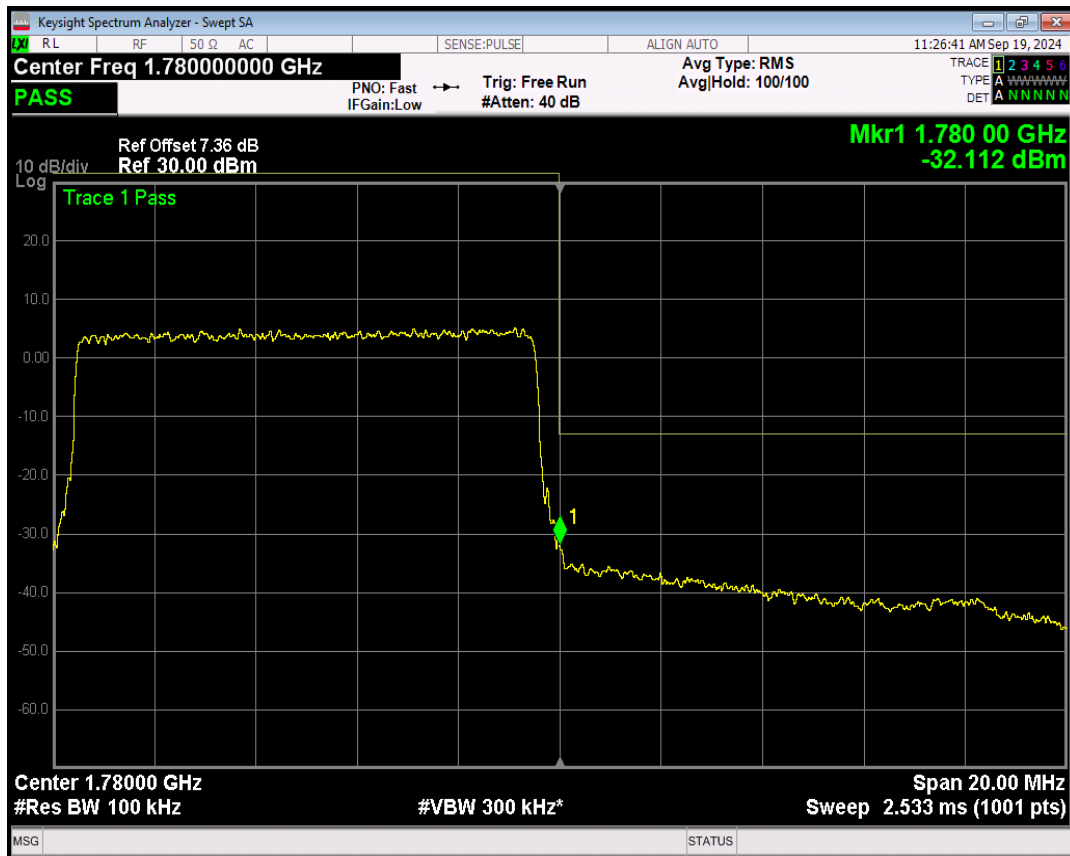
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



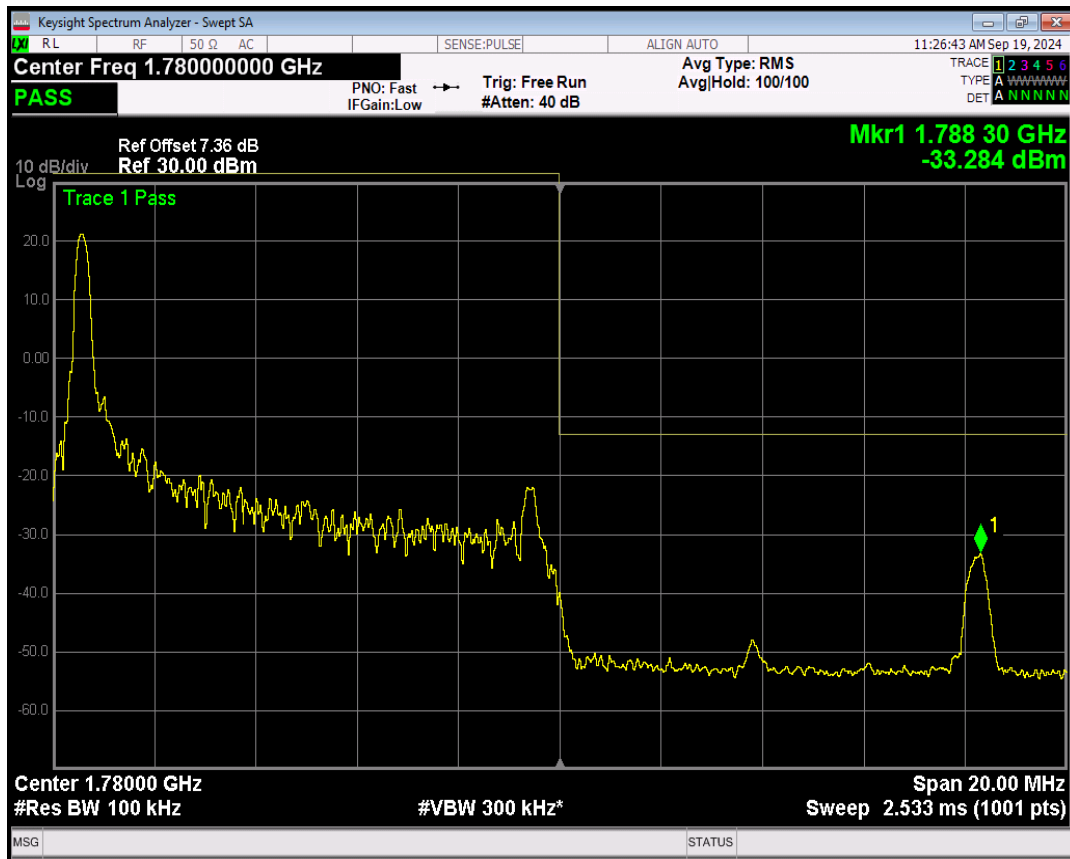
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#Max



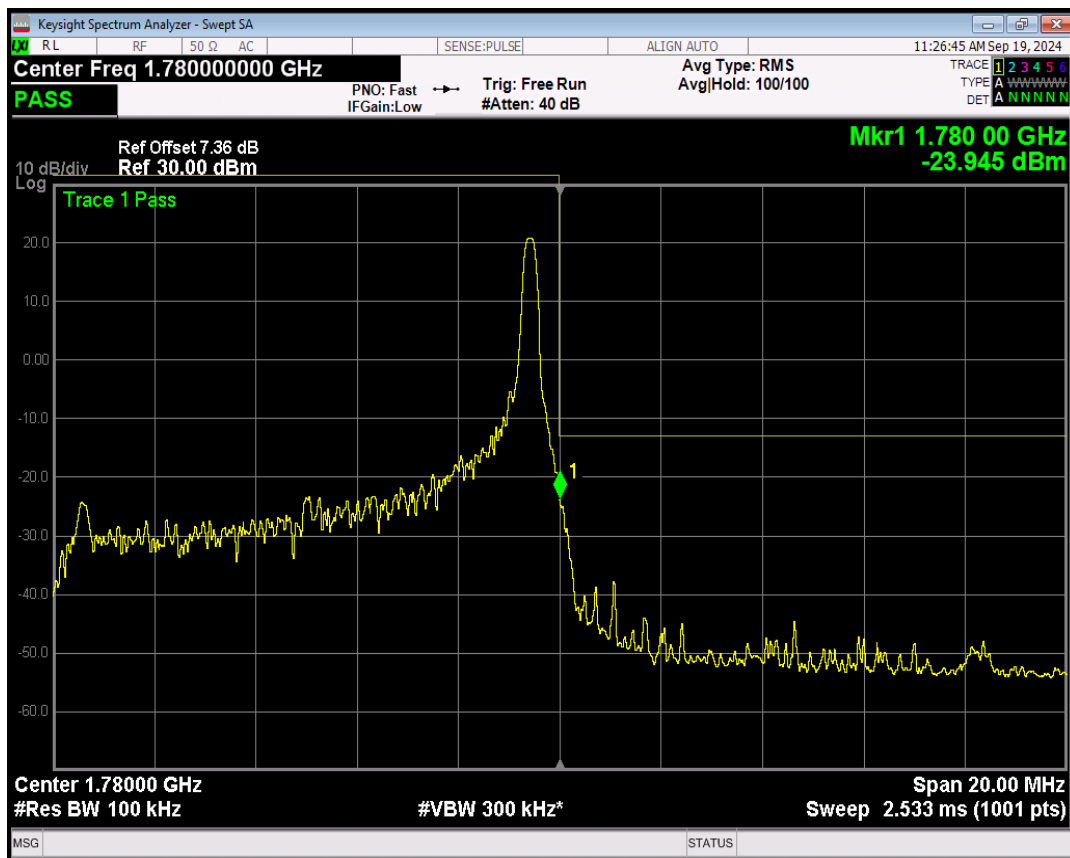
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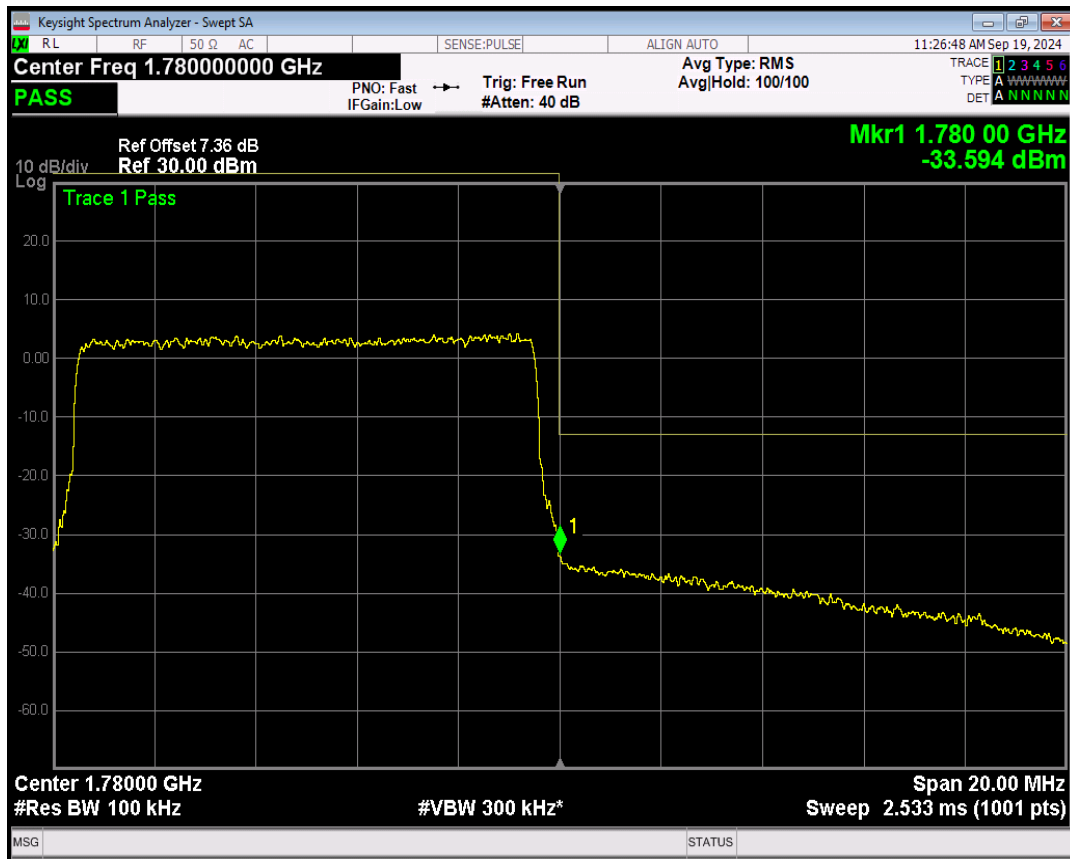
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



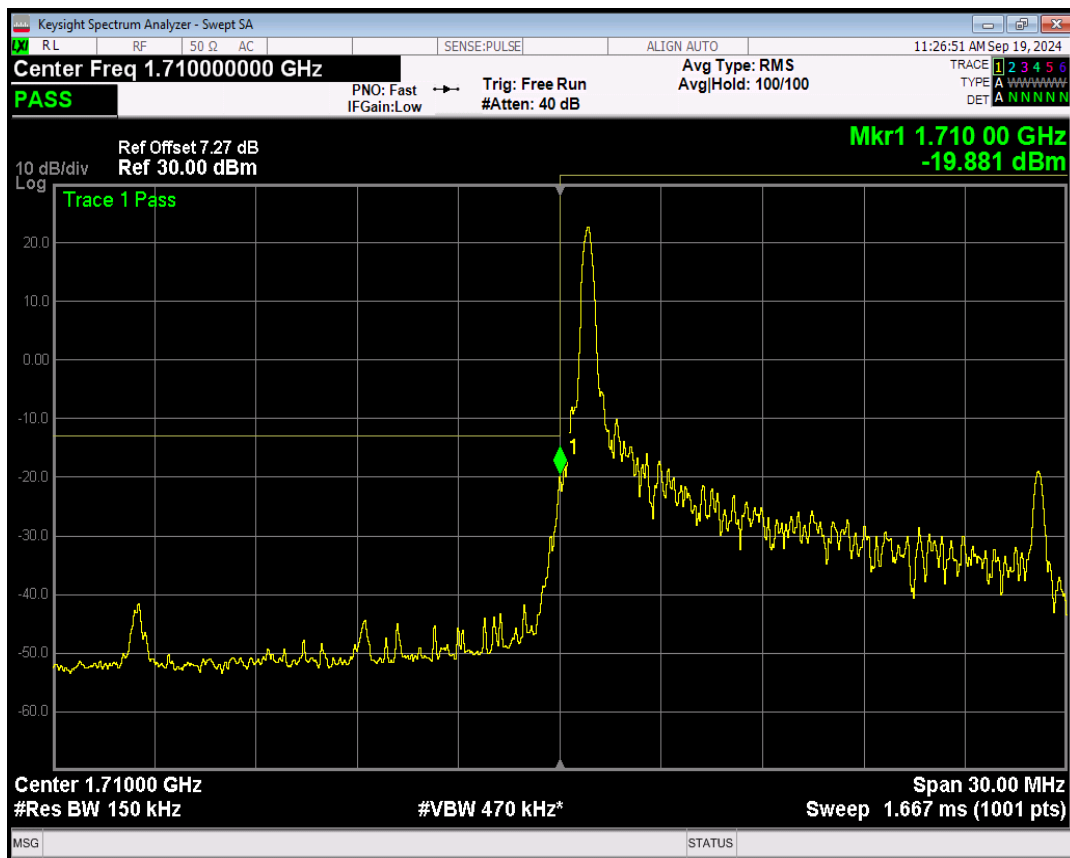
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#Max



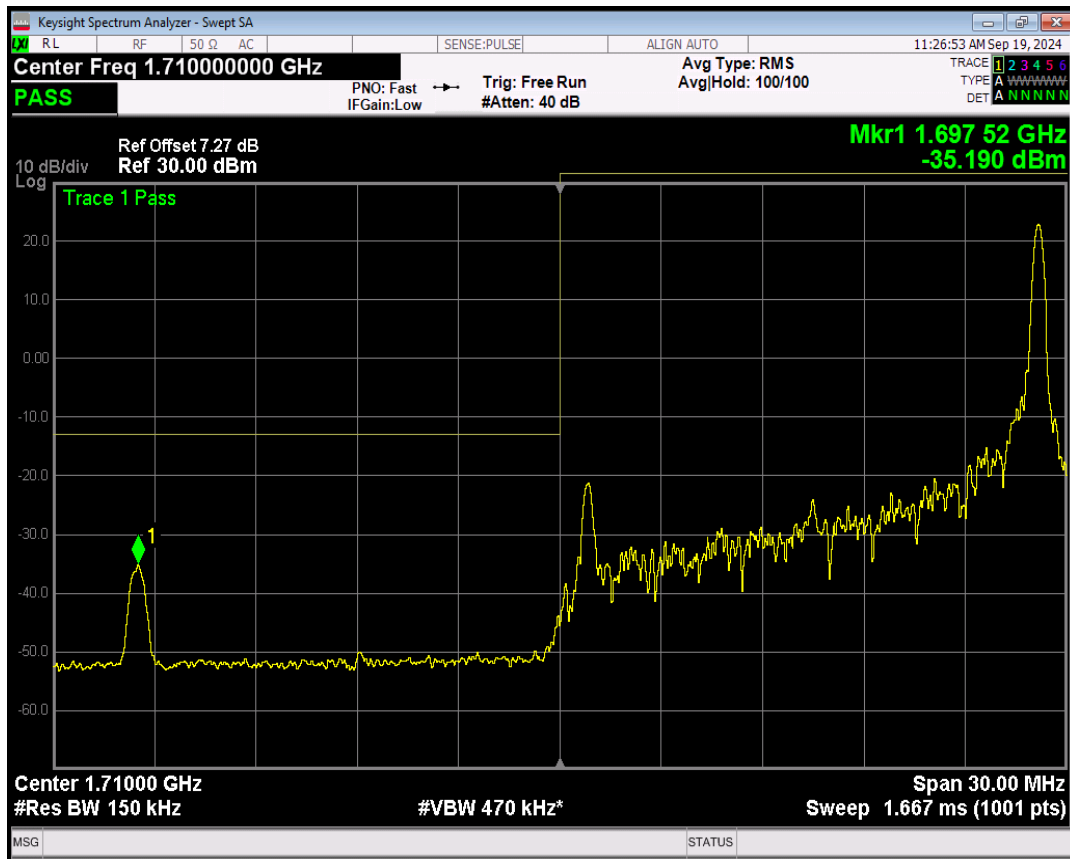
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



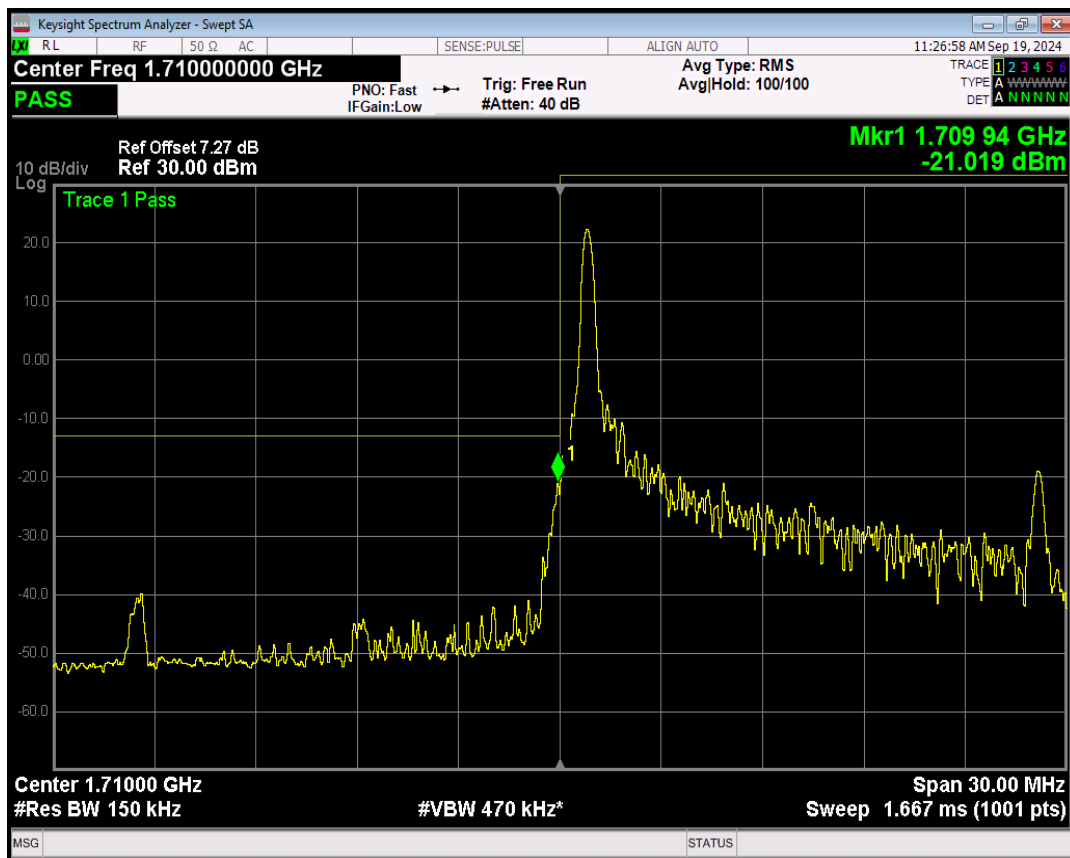
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



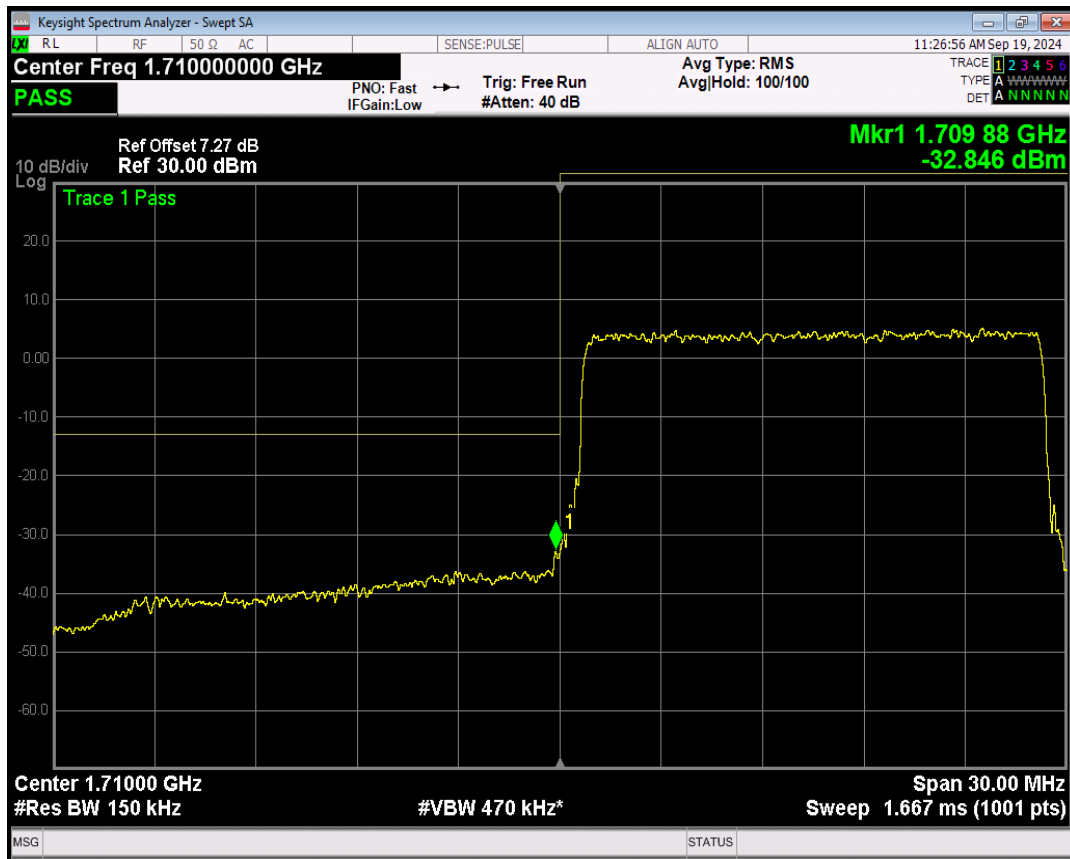
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#Max



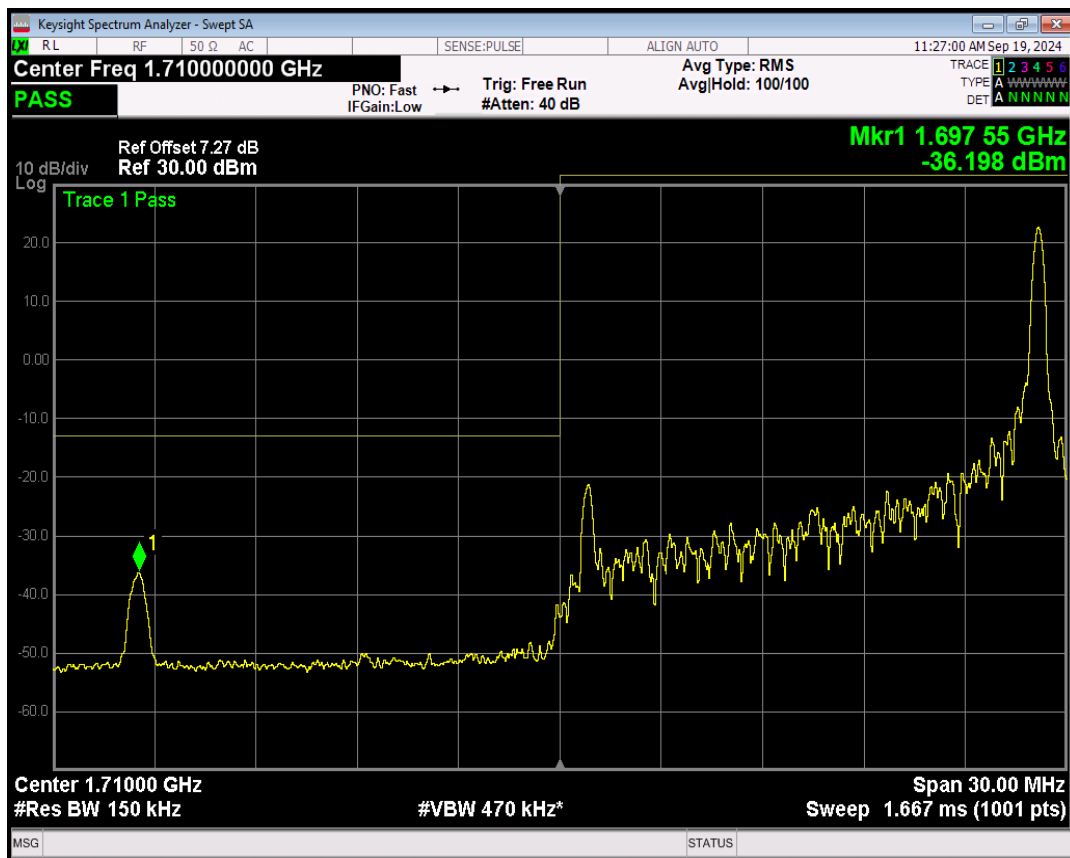
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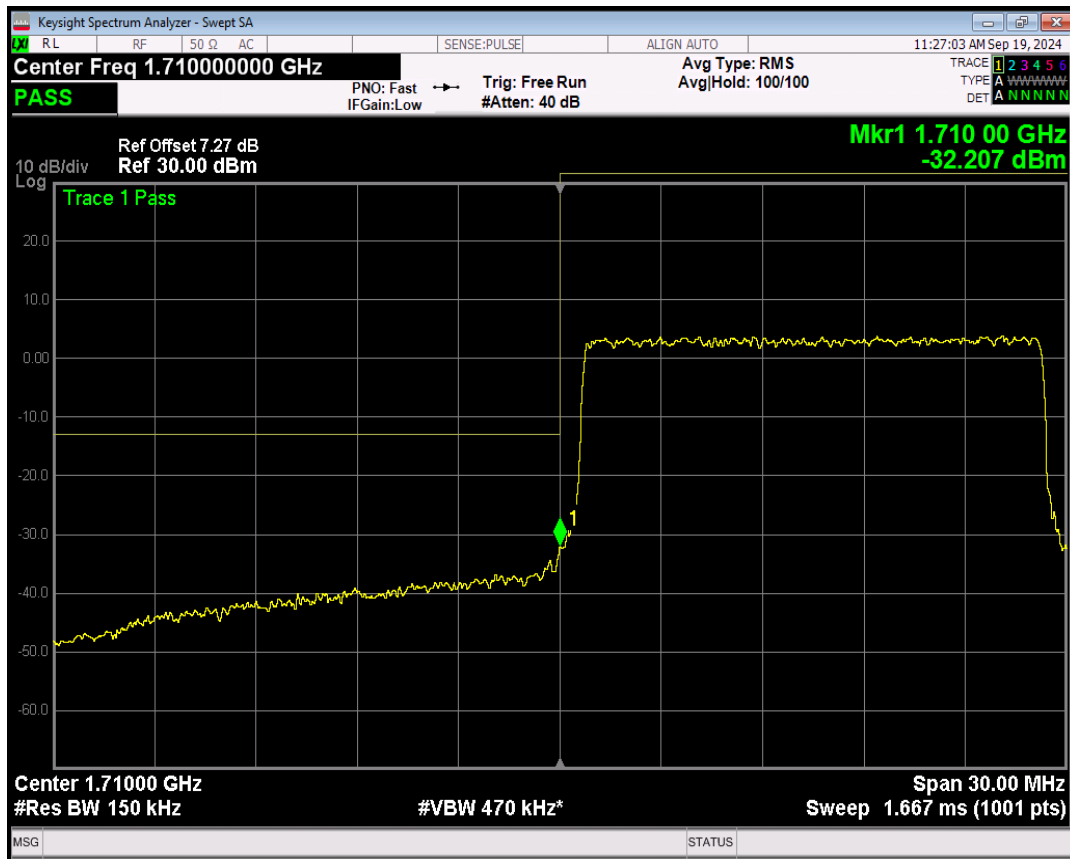
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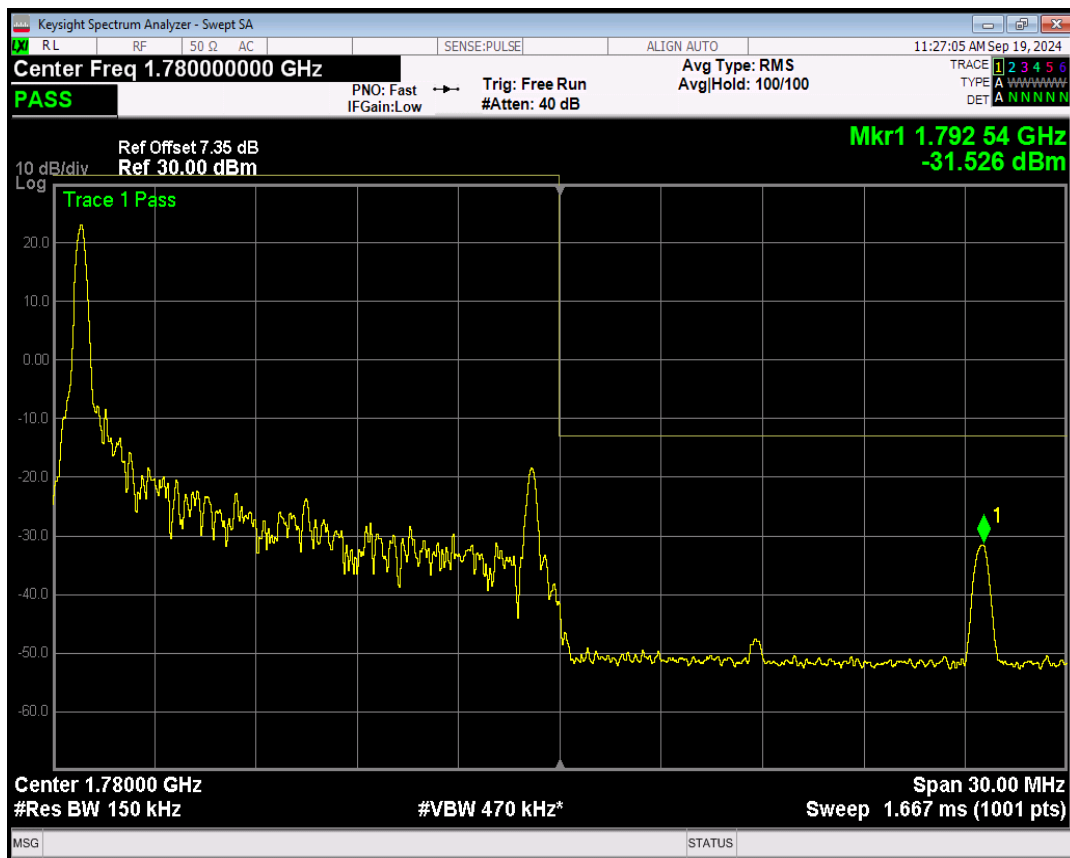
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#Max



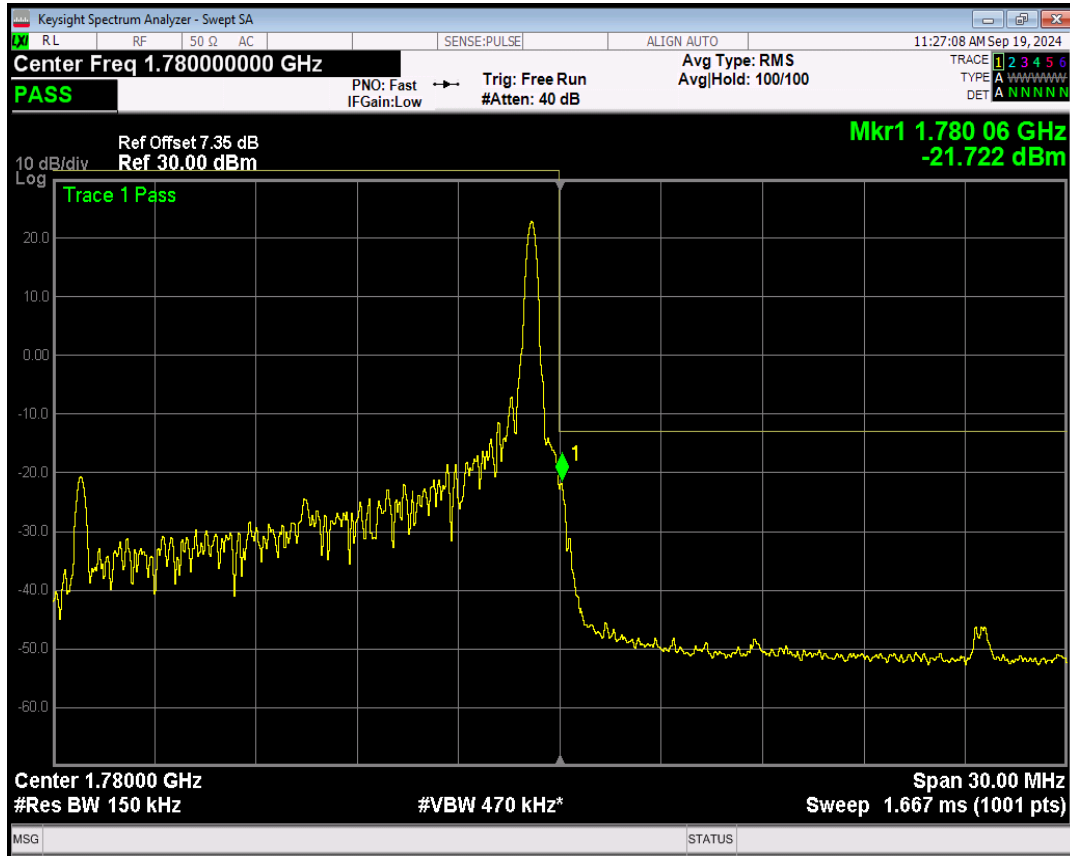
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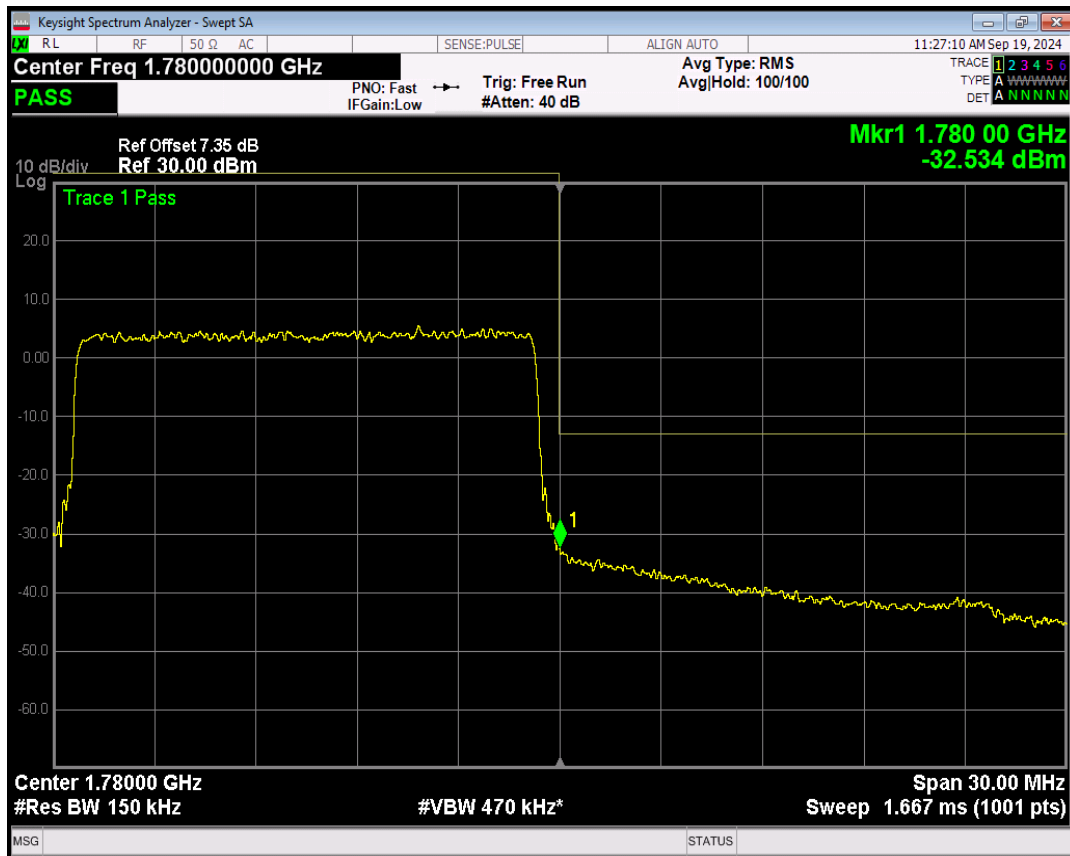
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



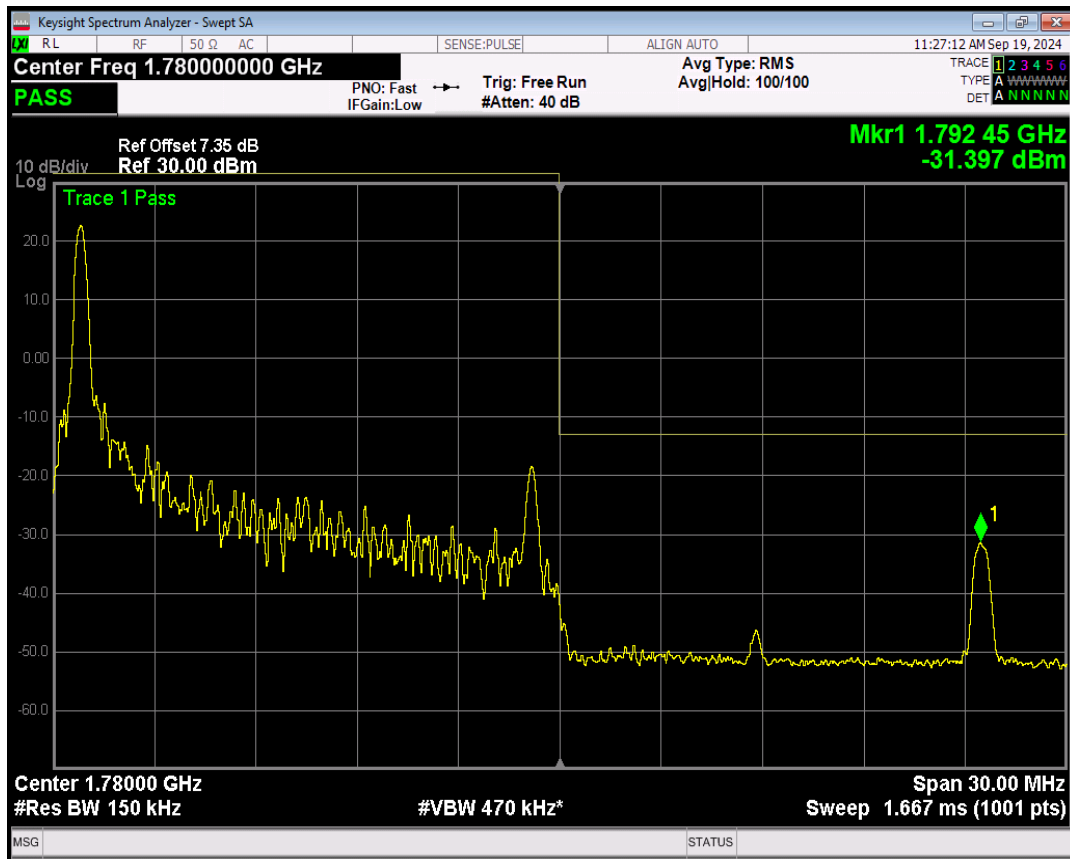
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#Max



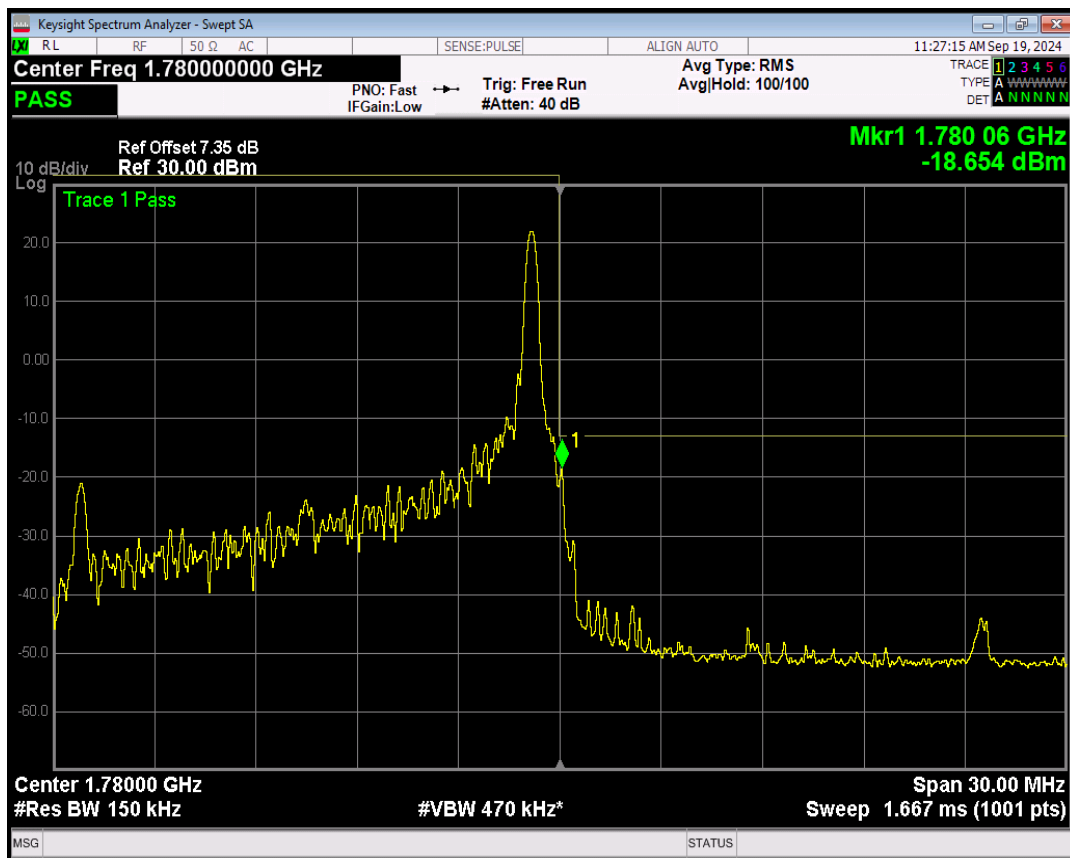
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



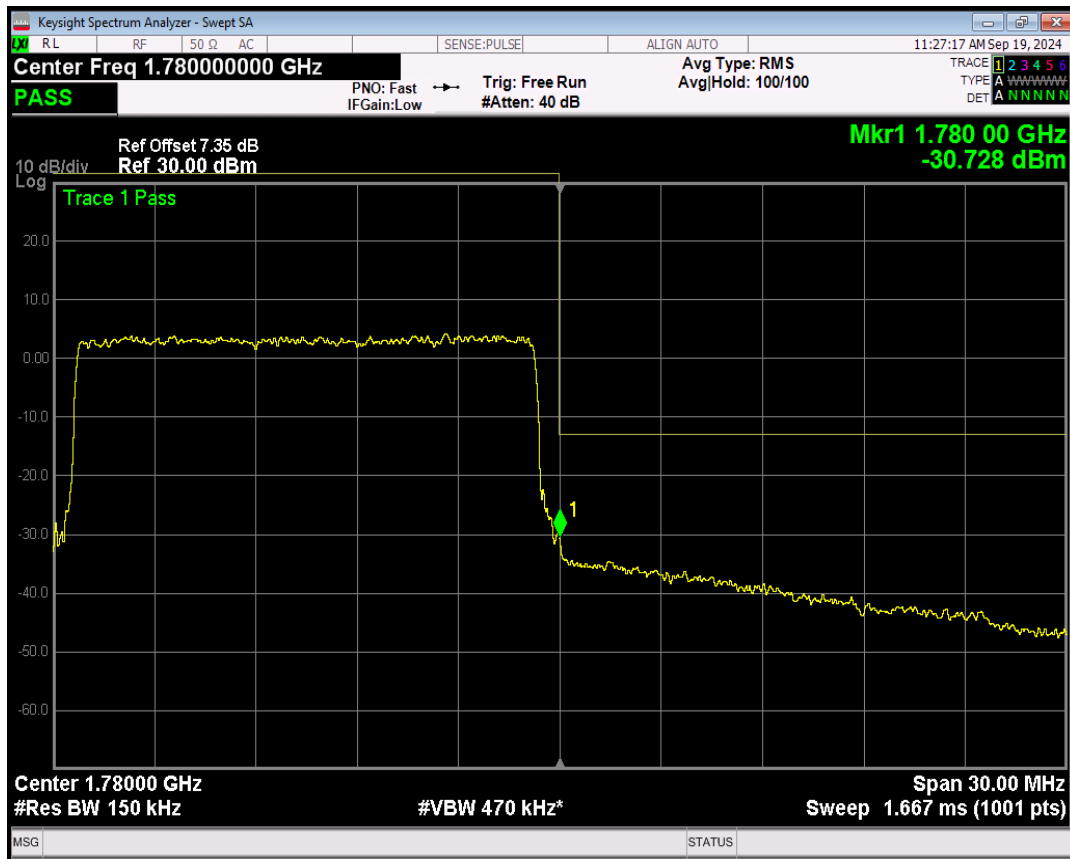
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



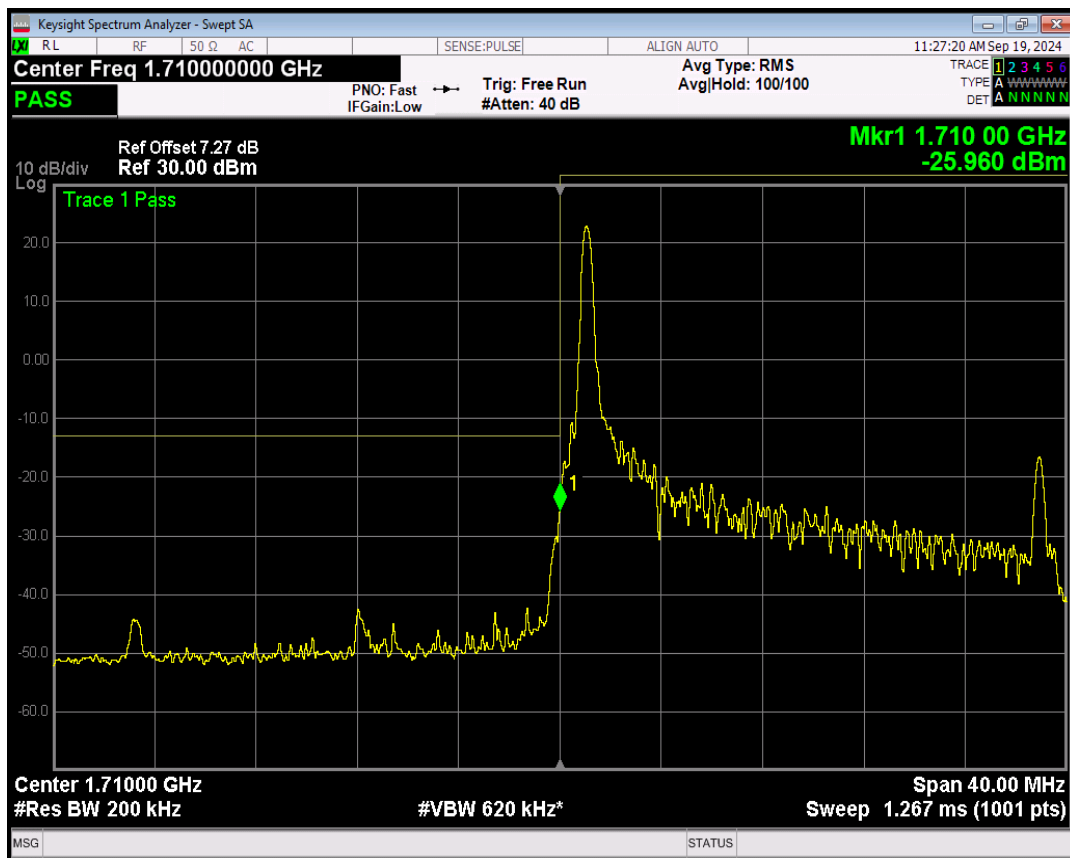
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#Max



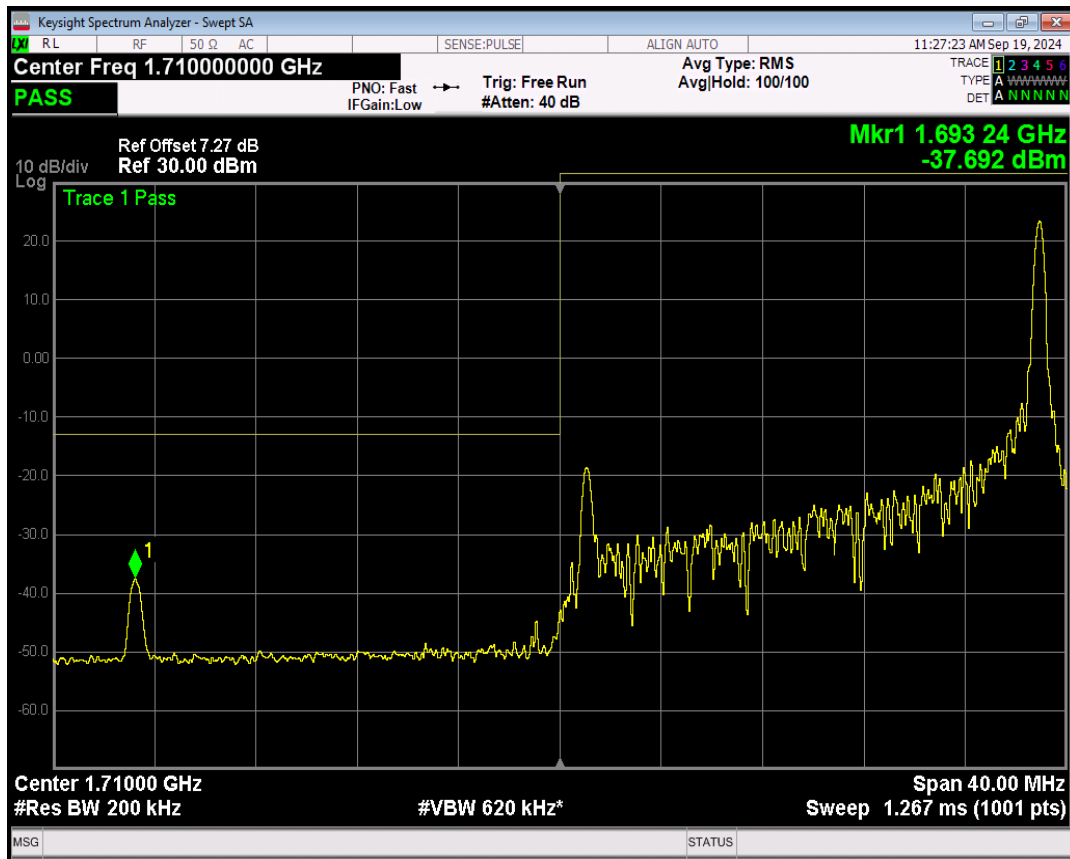
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



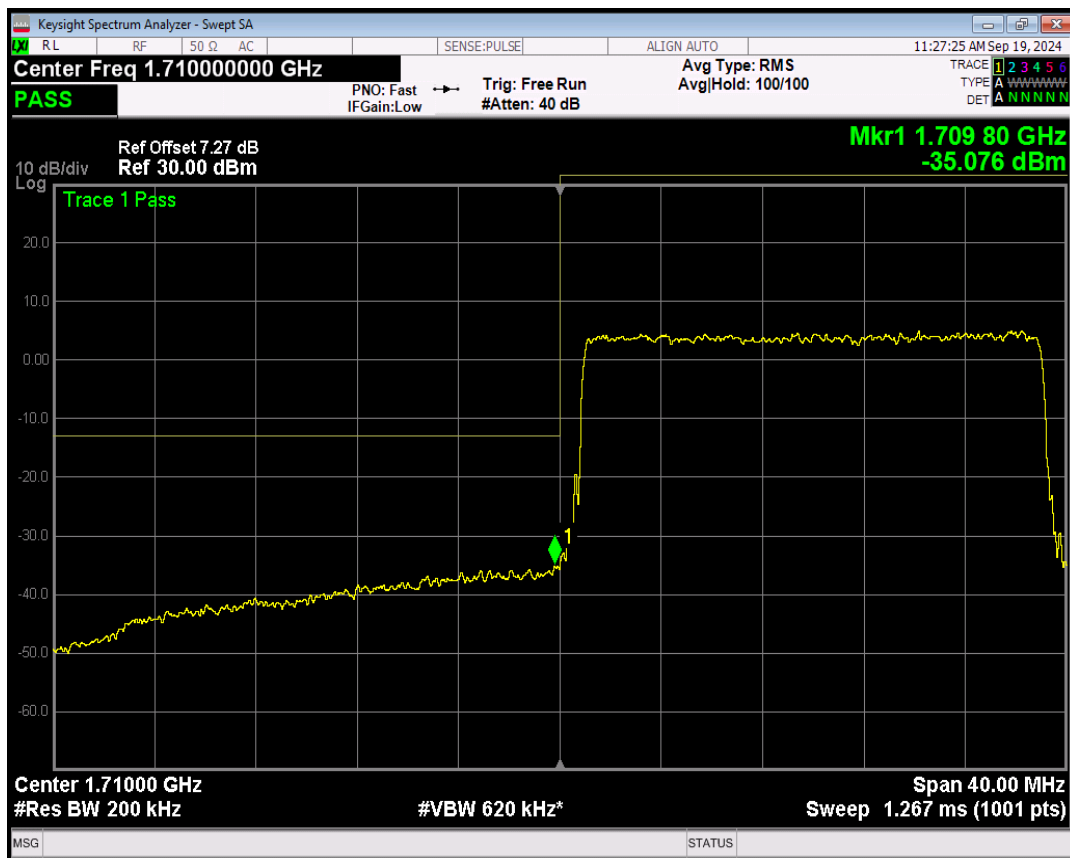
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



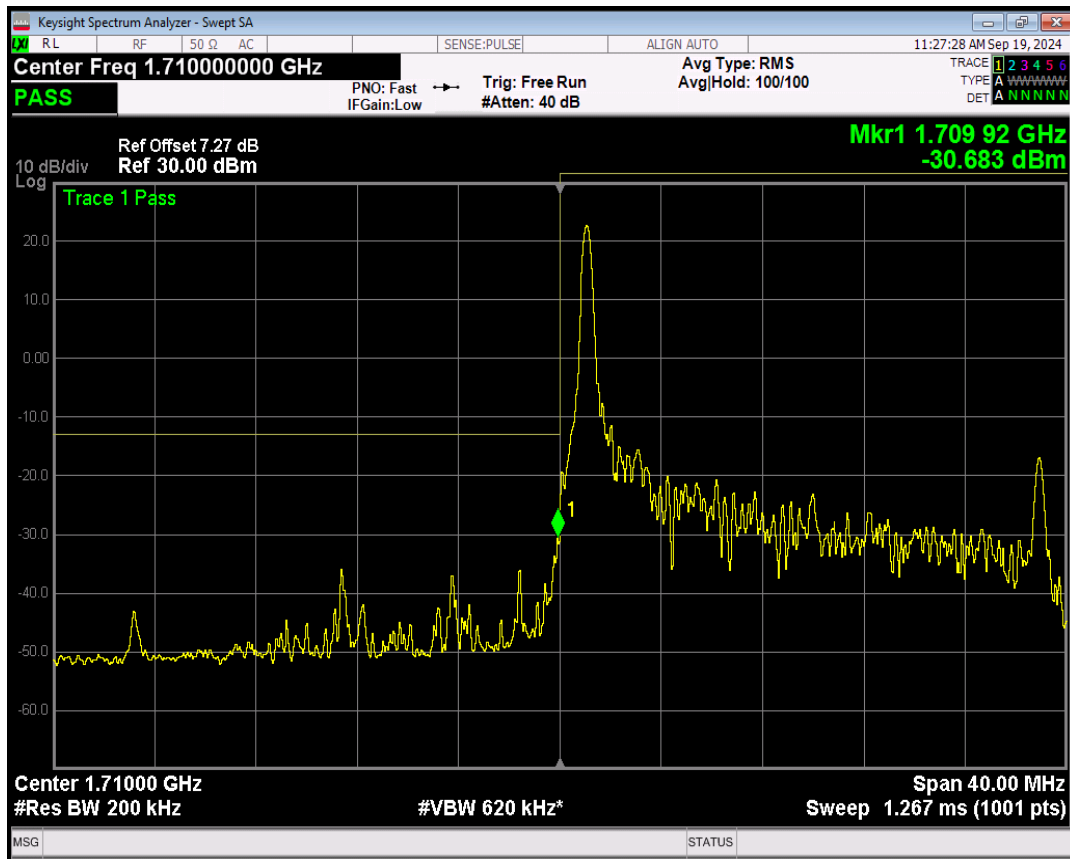
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#Max



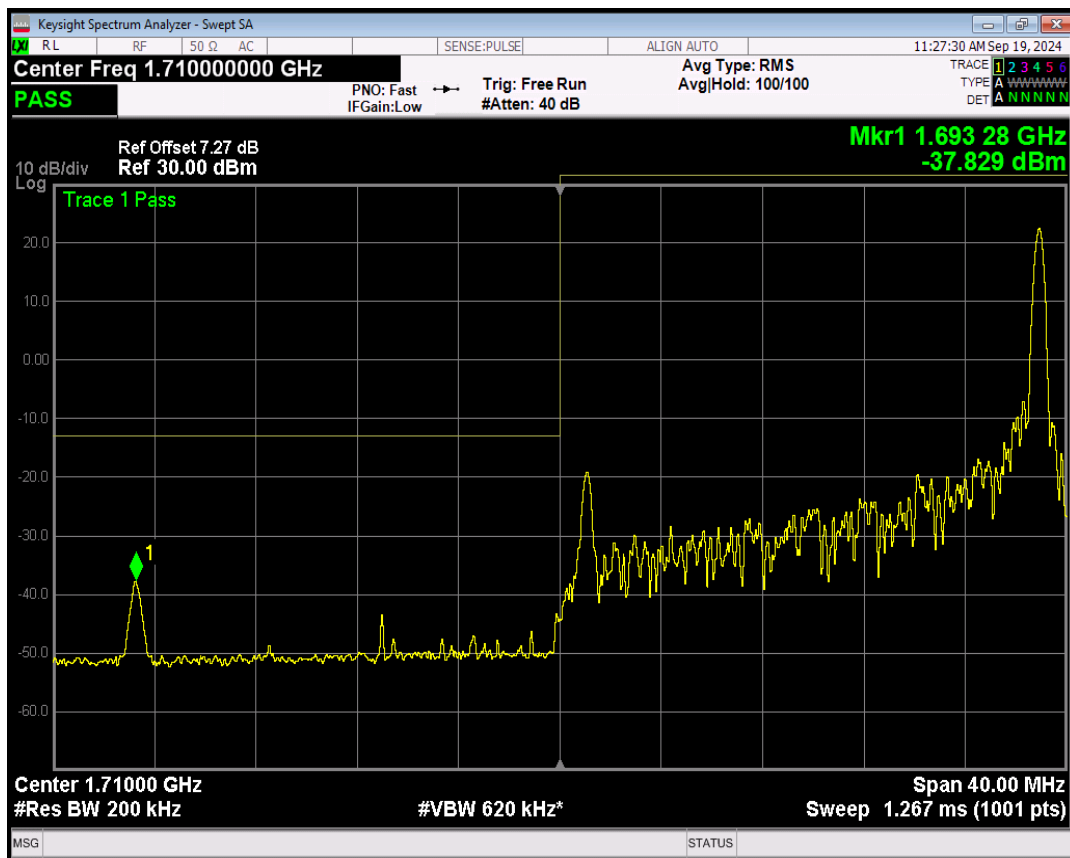
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



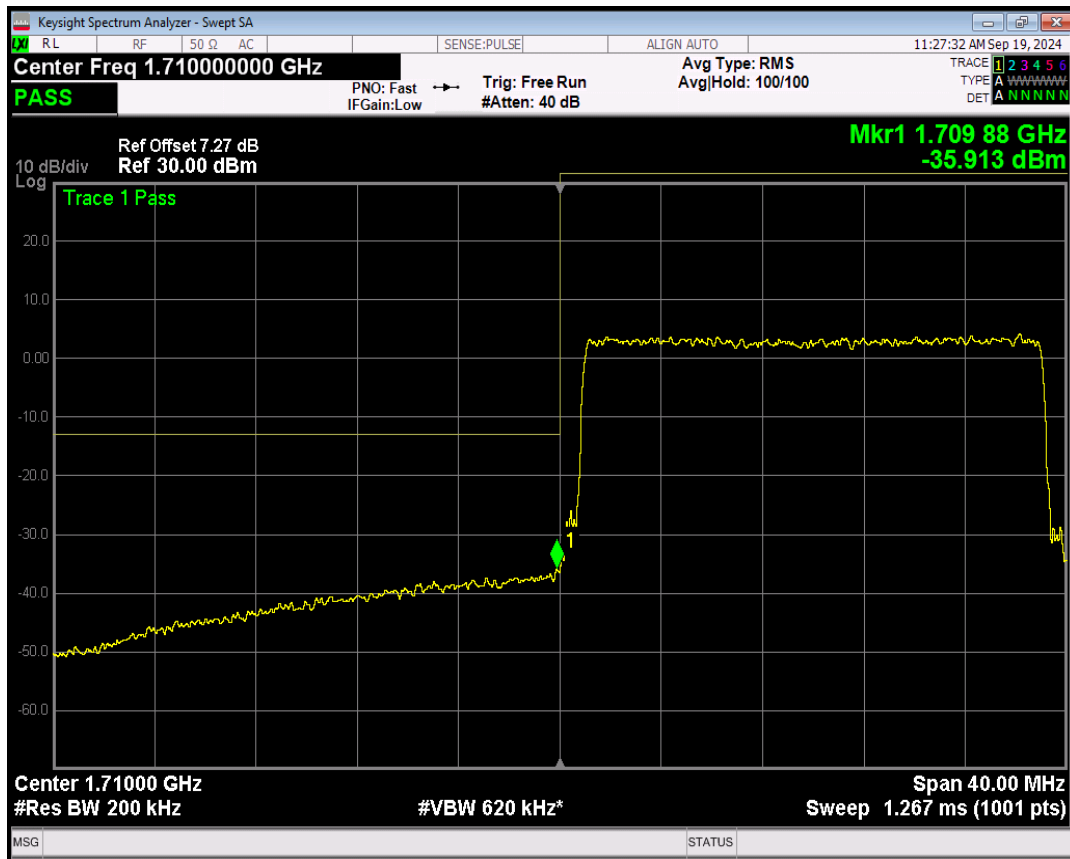
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



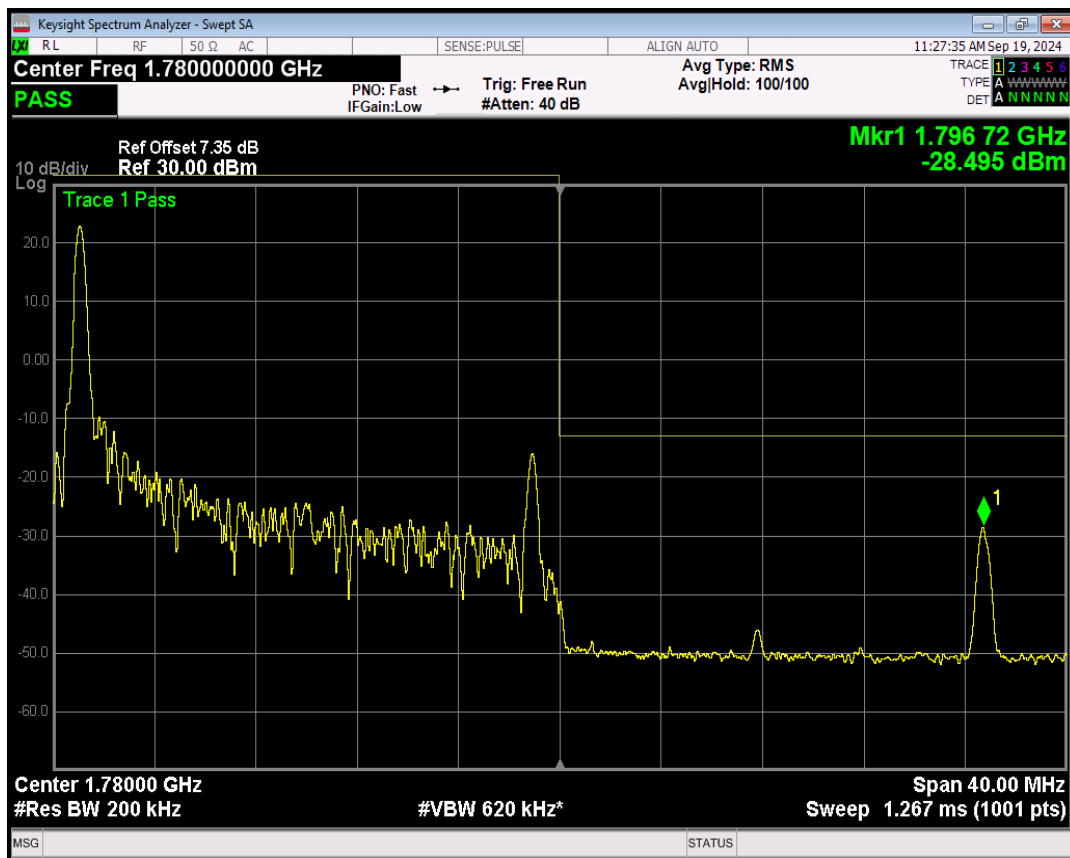
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#Max



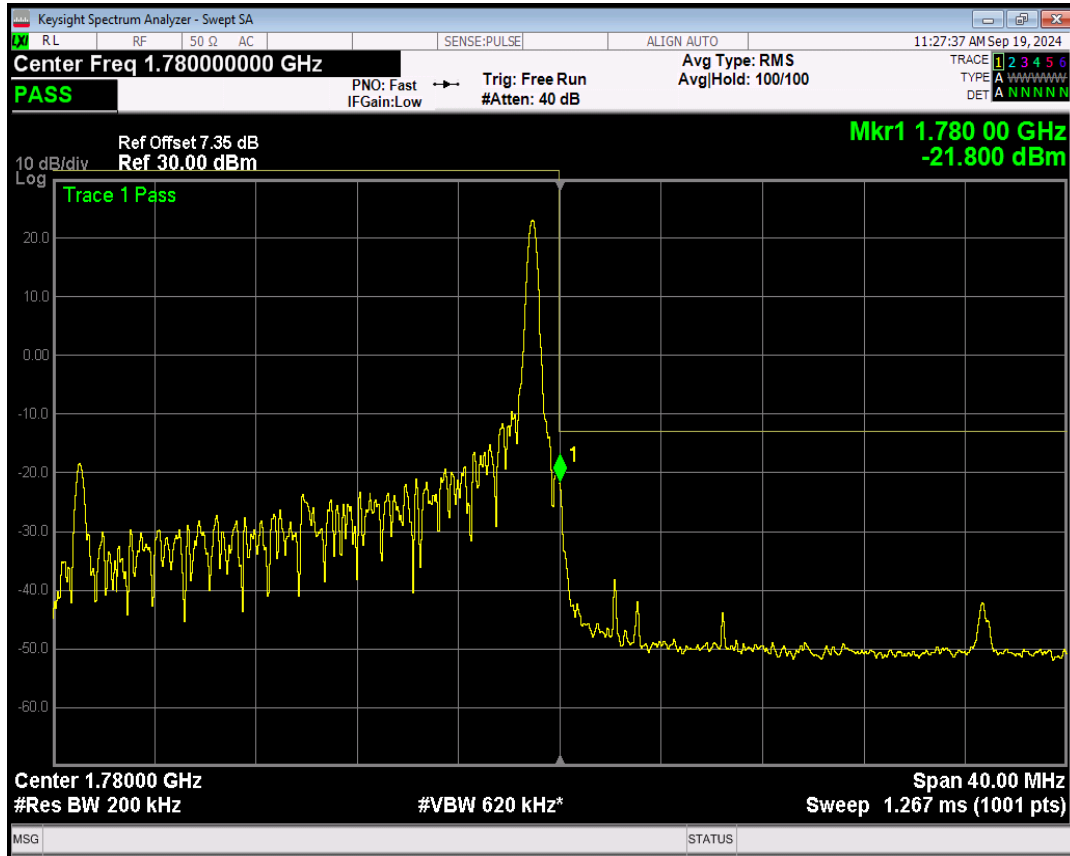
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



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



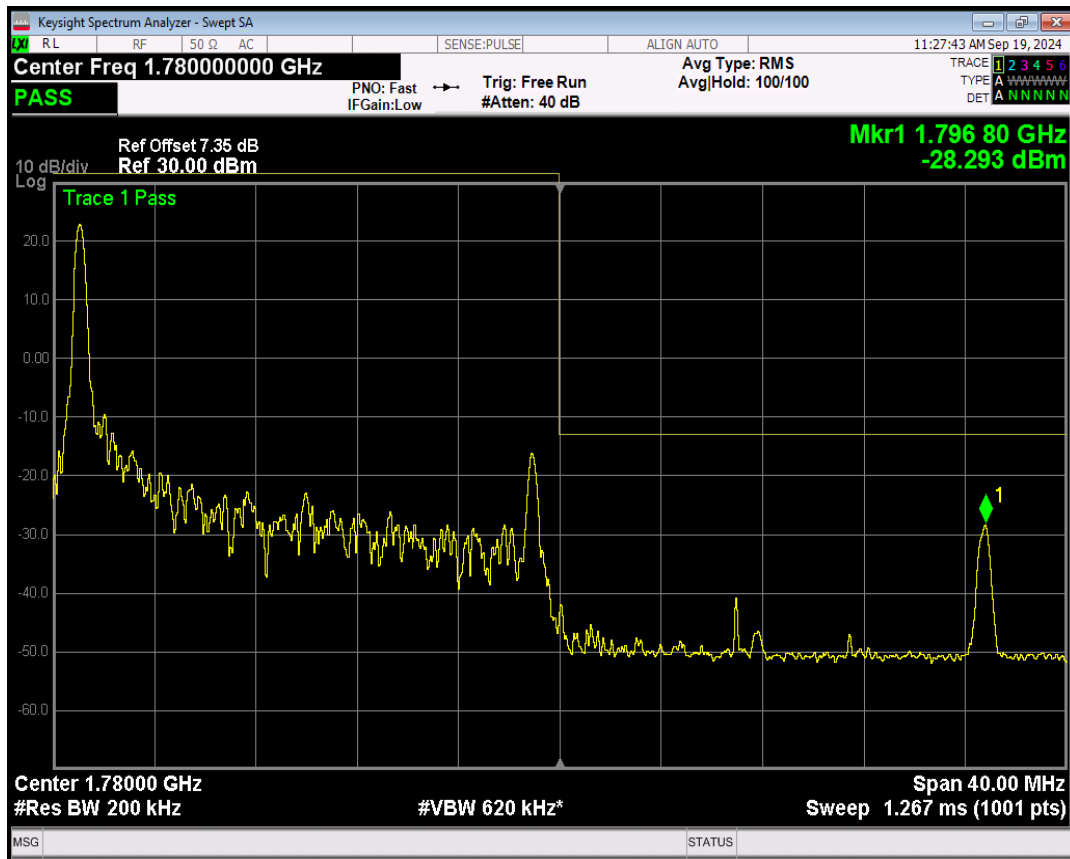
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#Max



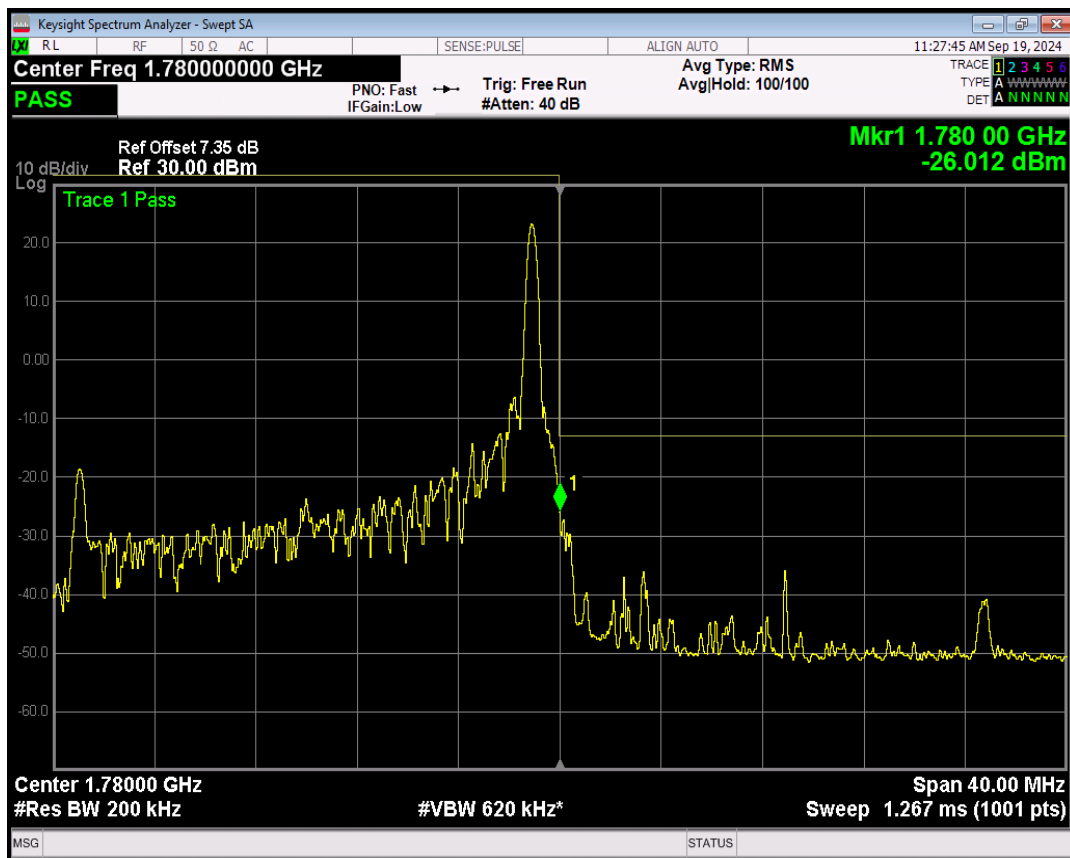
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



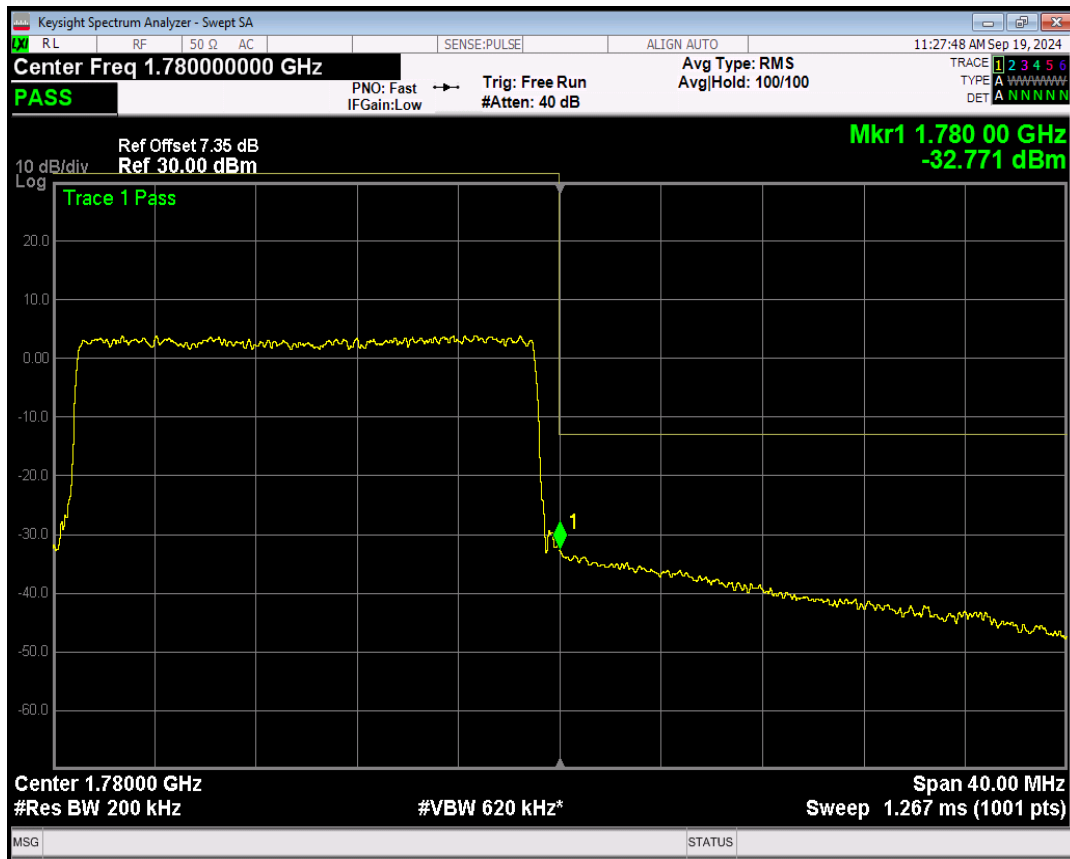
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



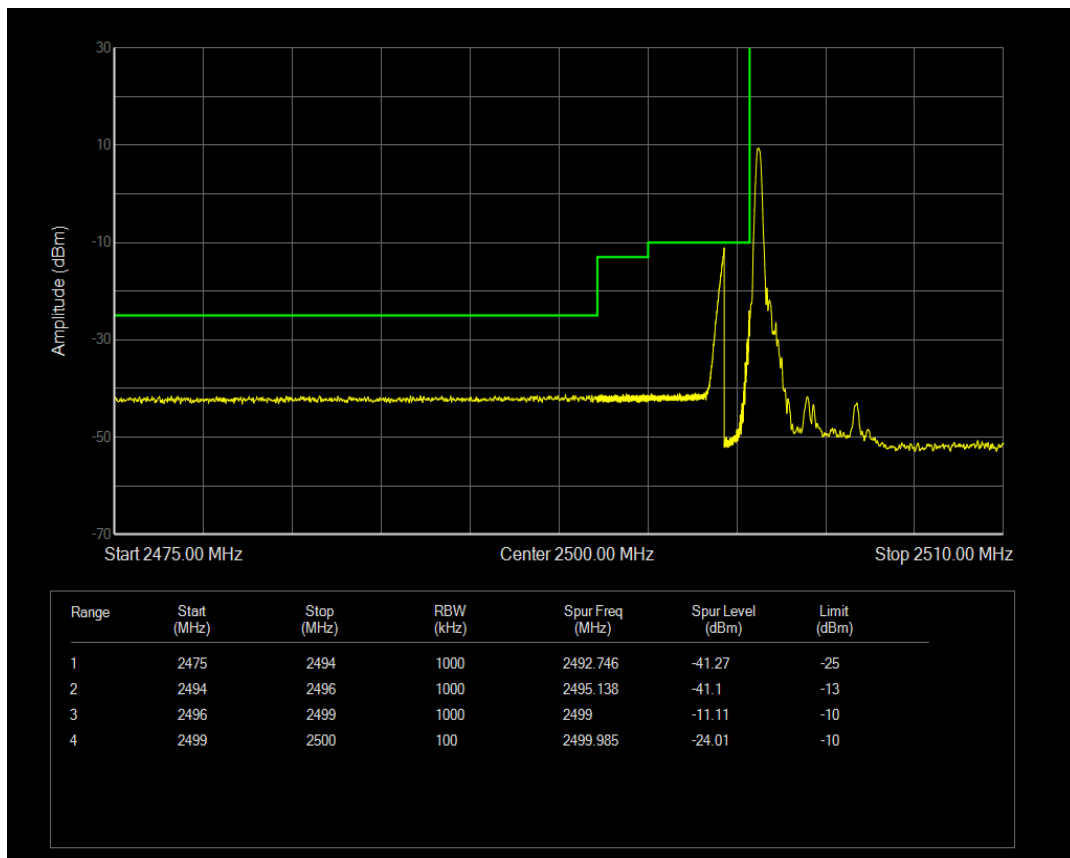
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#Max



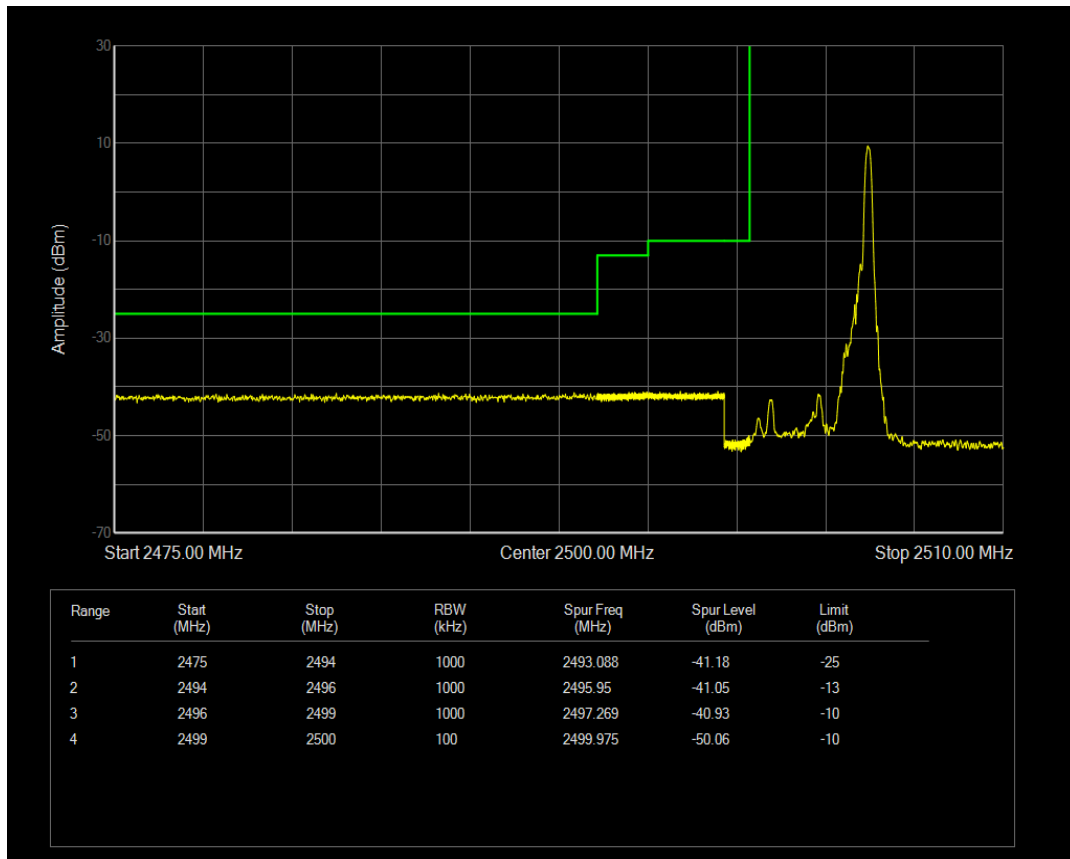
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



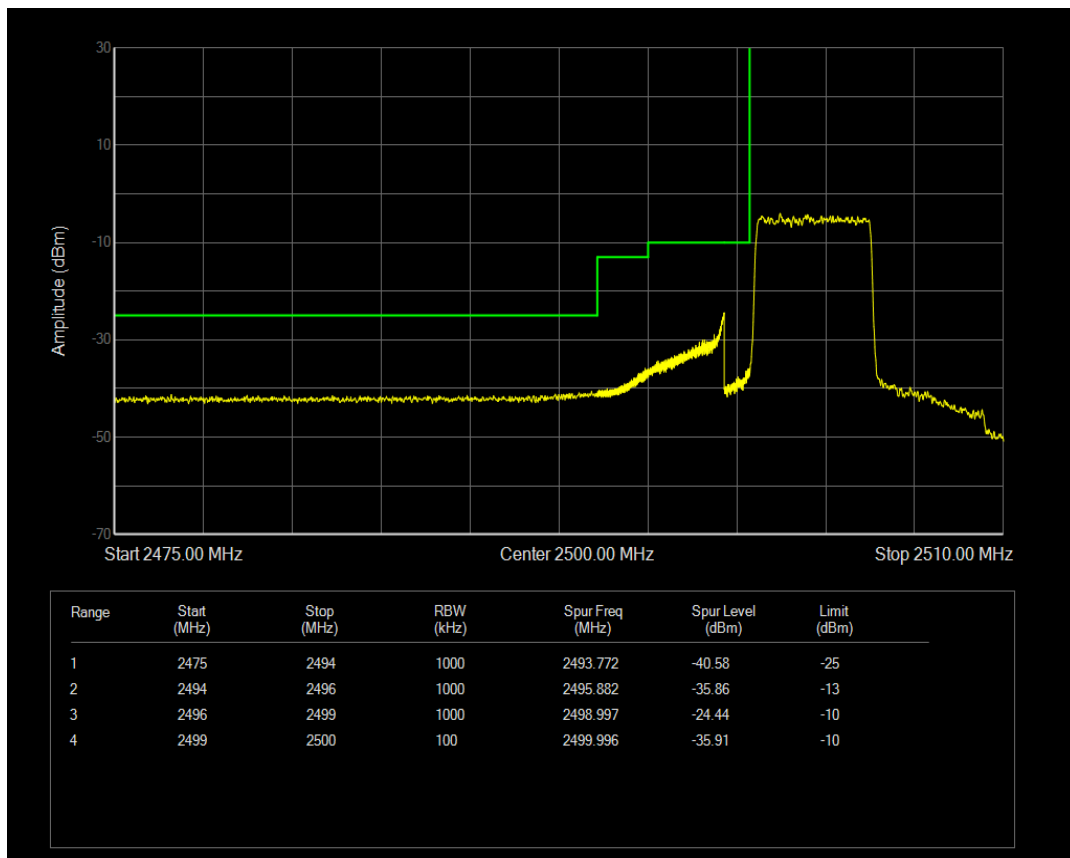
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



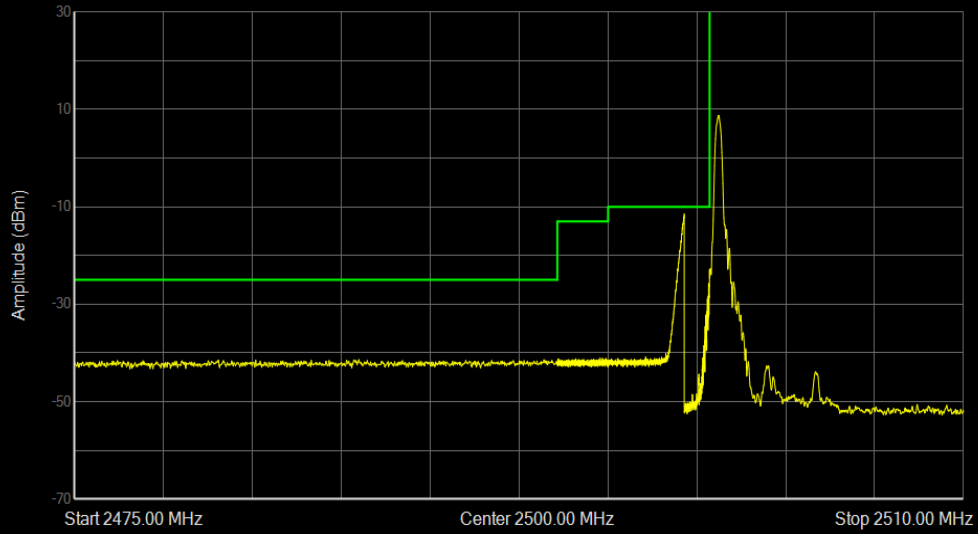
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



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

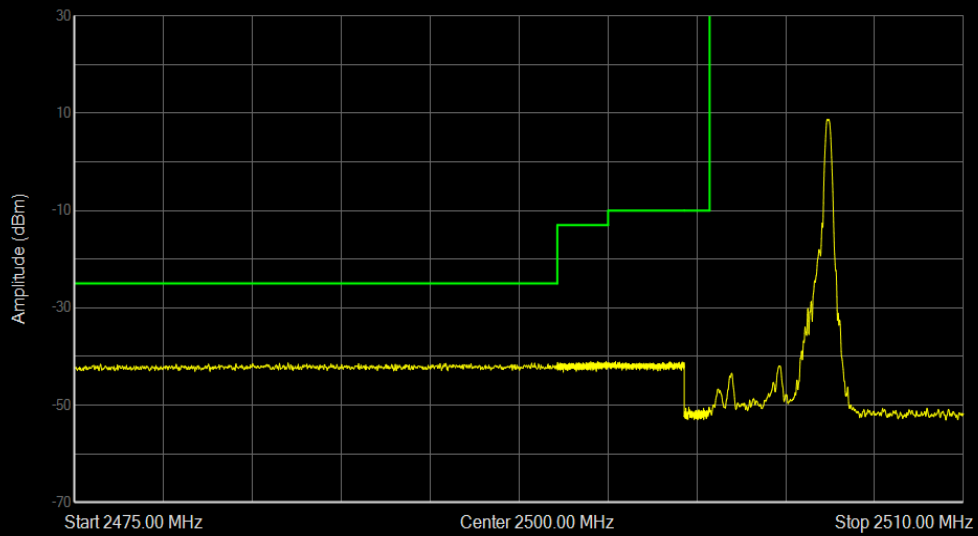


Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



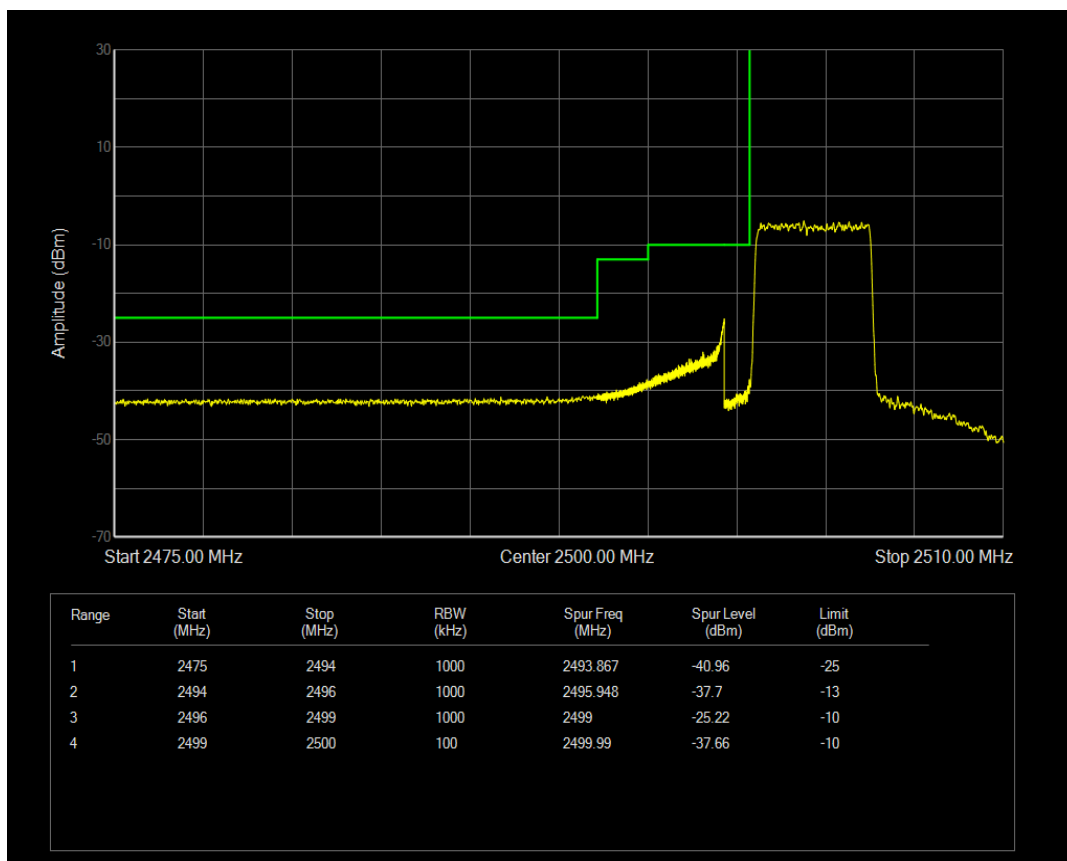
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2486.191	-41.37	-25
2	2494	2496	1000	2495.69	-41.08	-13
3	2496	2499	1000	2499	-11.48	-10
4	2499	2500	100	2499.997	-22.82	-10

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

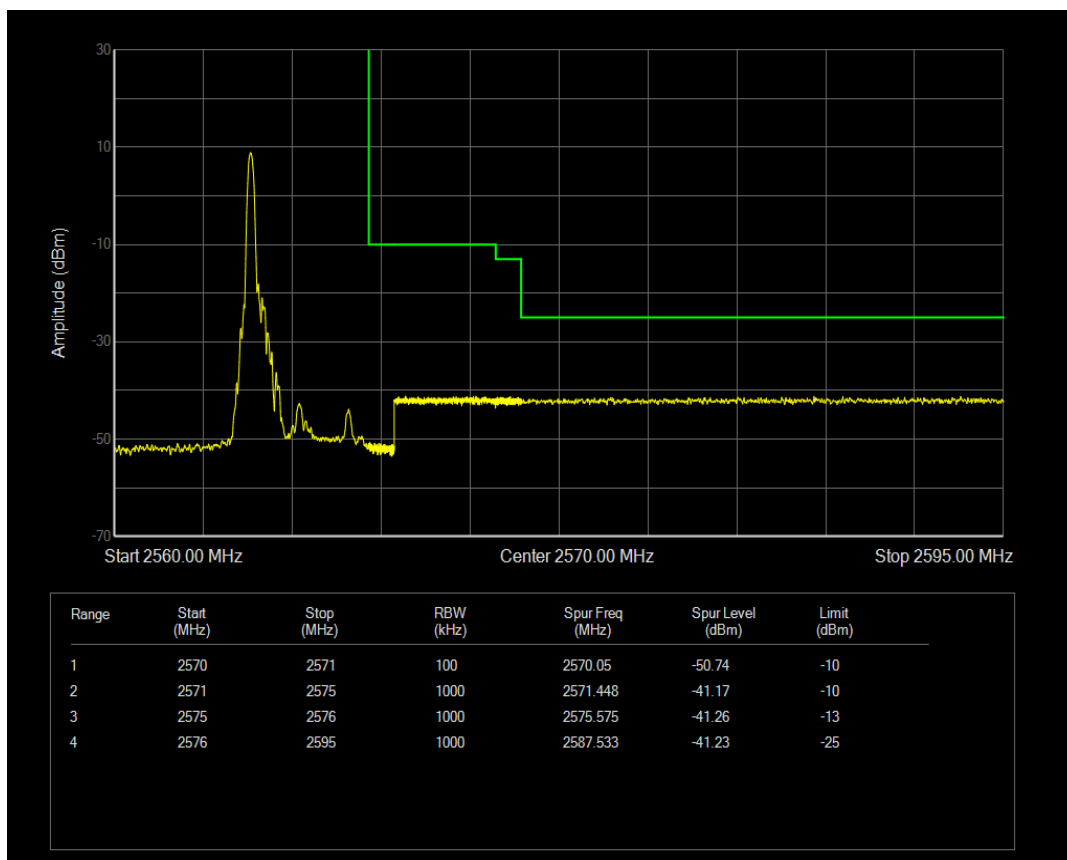


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2483.398	-41.34	-25
2	2494	2496	1000	2495.918	-41.03	-13
3	2496	2499	1000	2496.291	-41.07	-10
4	2499	2500	100	2499.179	-50.45	-10

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



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

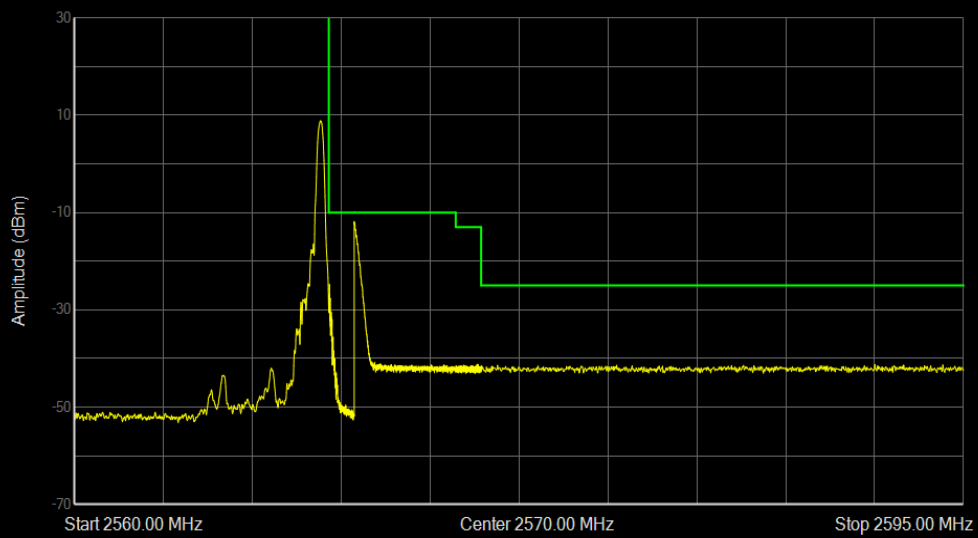


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



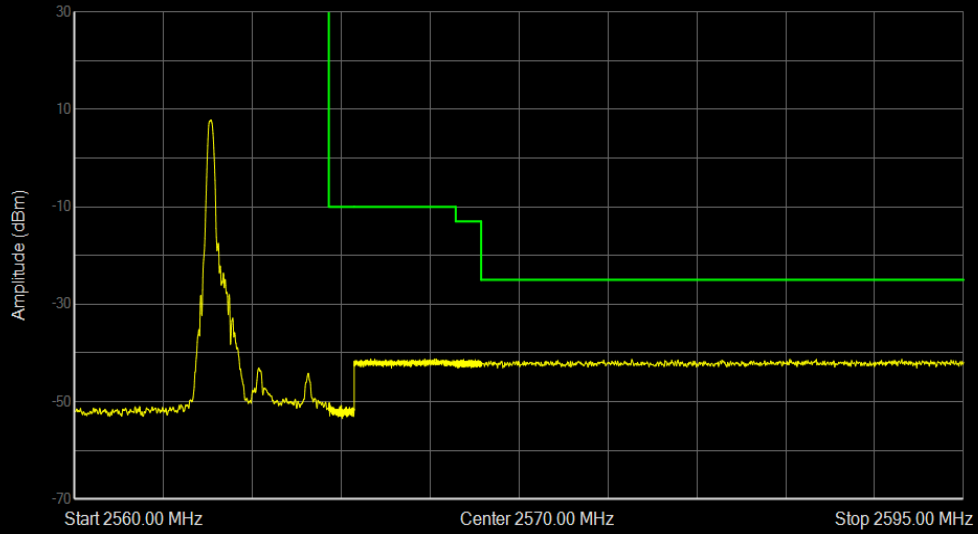
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.053	-37.55	-10
2	2571	2575	1000	2571.004	-25.21	-10
3	2575	2576	1000	2575.133	-39.15	-13
4	2576	2595	1000	2576.304	-40.53	-25

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



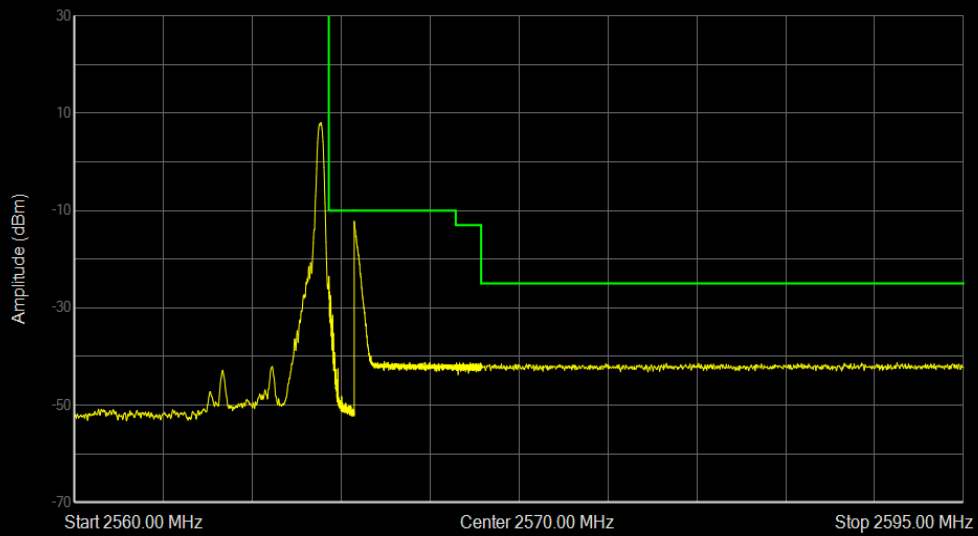
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.024	-24.75	-10
2	2571	2575	1000	2571.004	-12.19	-10
3	2575	2576	1000	2575.839	-41.18	-13
4	2576	2595	1000	2591.504	-41.25	-25

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.019	-50.25	-10
2	2571	2575	1000	2571.652	-41.24	-10
3	2575	2576	1000	2575.313	-41.36	-13
4	2576	2595	1000	2588.16	-41.32	-25

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



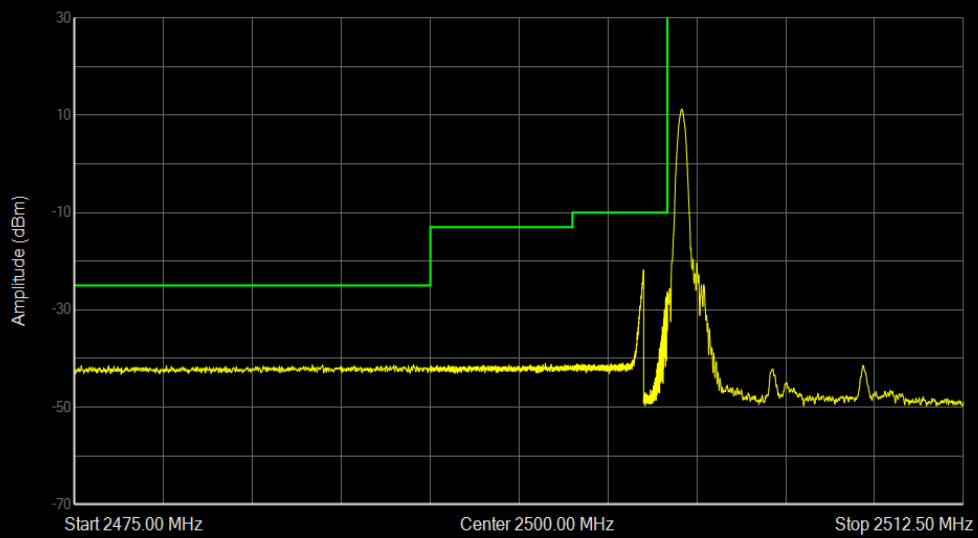
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.006	-23.53	-10
2	2571	2575	1000	2571.004	-12.31	-10
3	2575	2576	1000	2575.56	-41.28	-13
4	2576	2595	1000	2592.378	-41.27	-25

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



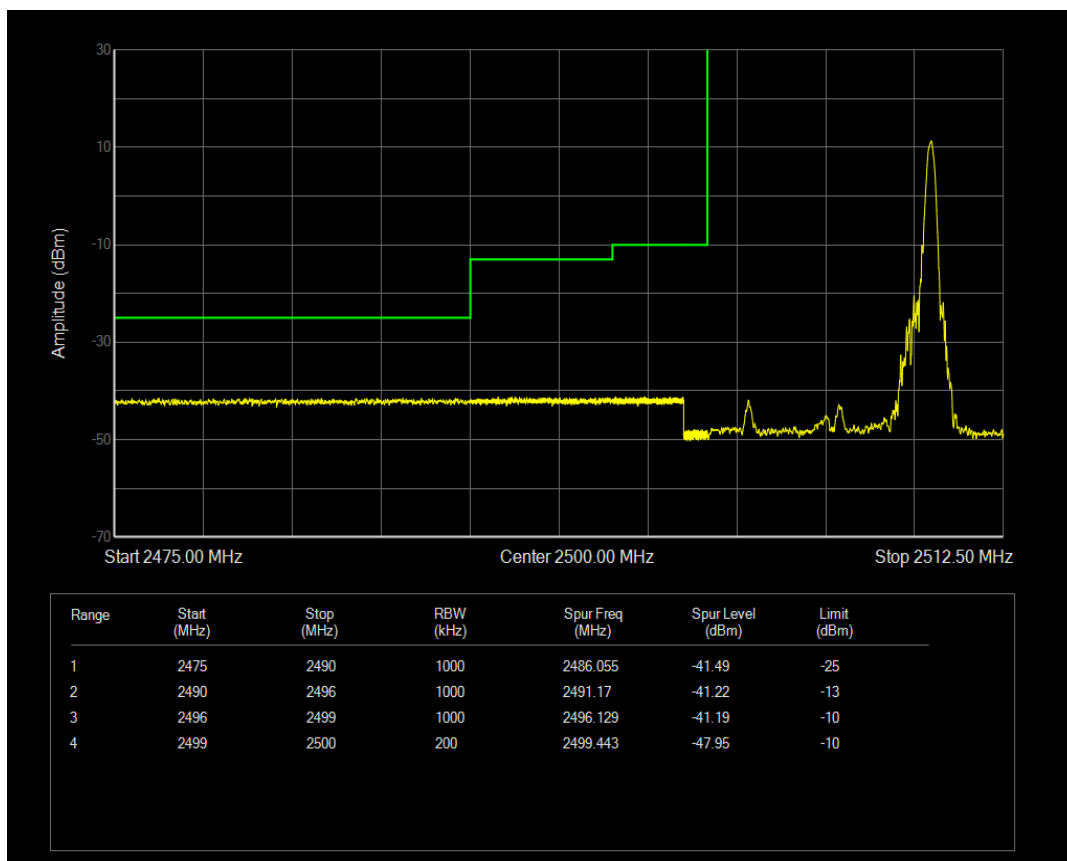
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.026	-38.88	-10
2	2571	2575	1000	2571.008	-26.23	-10
3	2575	2576	1000	2575.253	-39.75	-13
4	2576	2595	1000	2576.323	-40.85	-25

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

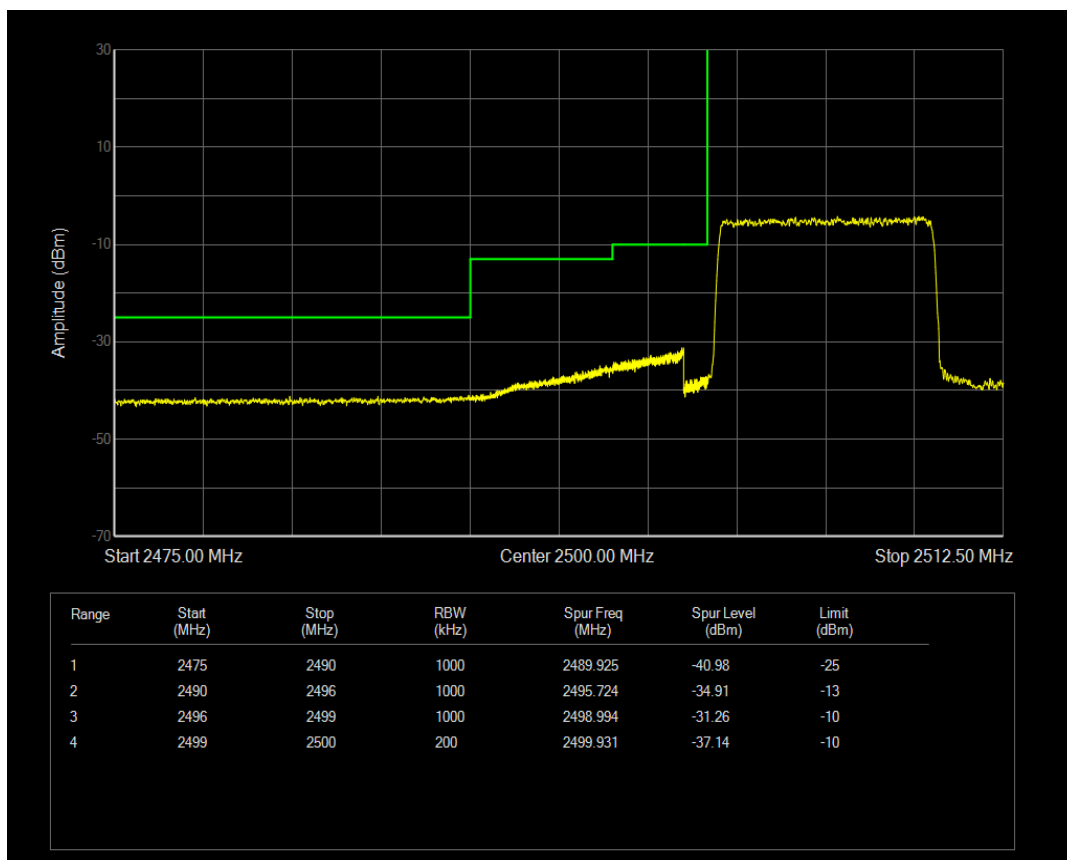


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2489.295	-41.33	-25
2	2490	2496	1000	2494.848	-41.02	-13
3	2496	2499	1000	2498.994	-21.83	-10
4	2499	2500	200	2500	-26.29	-10

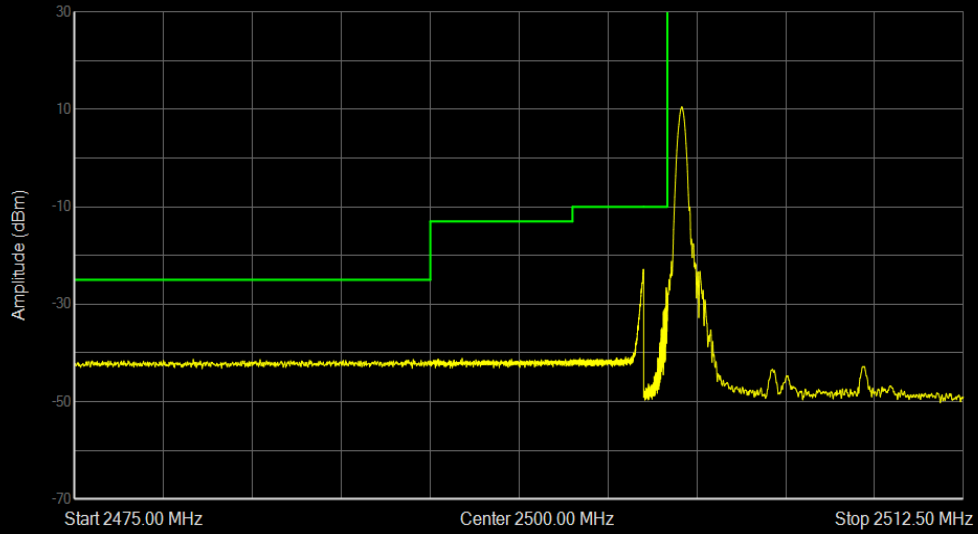
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



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

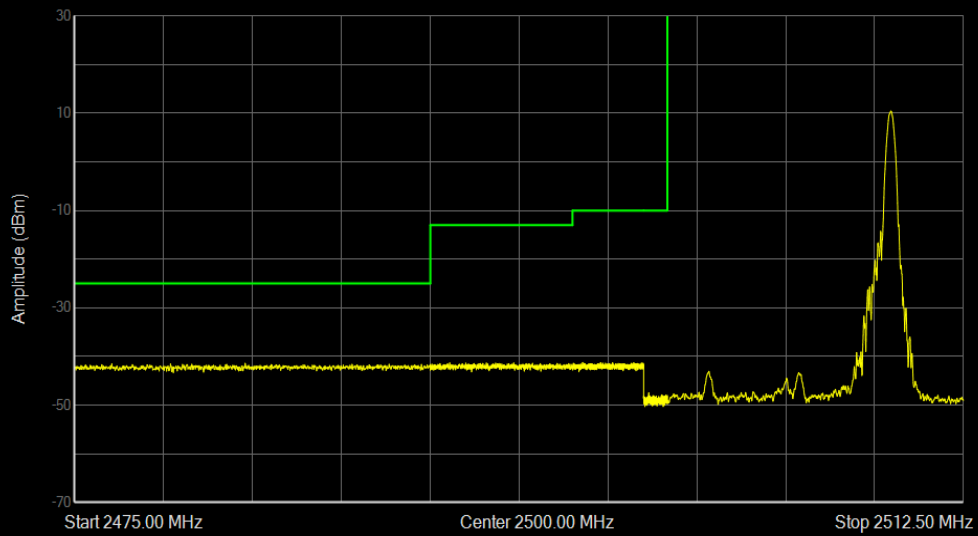


Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



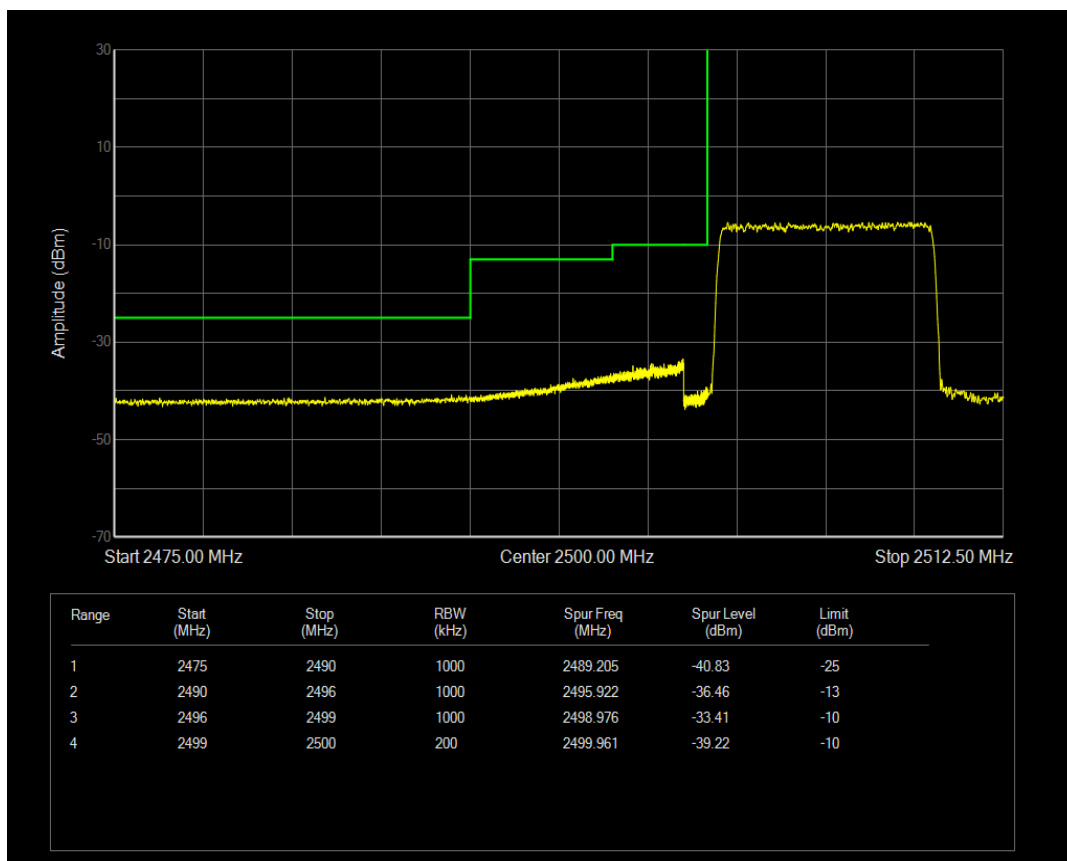
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2479.995	-41.32	-25
2	2490	2496	1000	2491.344	-41.13	-13
3	2496	2499	1000	2498.988	-22.82	-10
4	2499	2500	200	2499.955	-26.6	-10

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

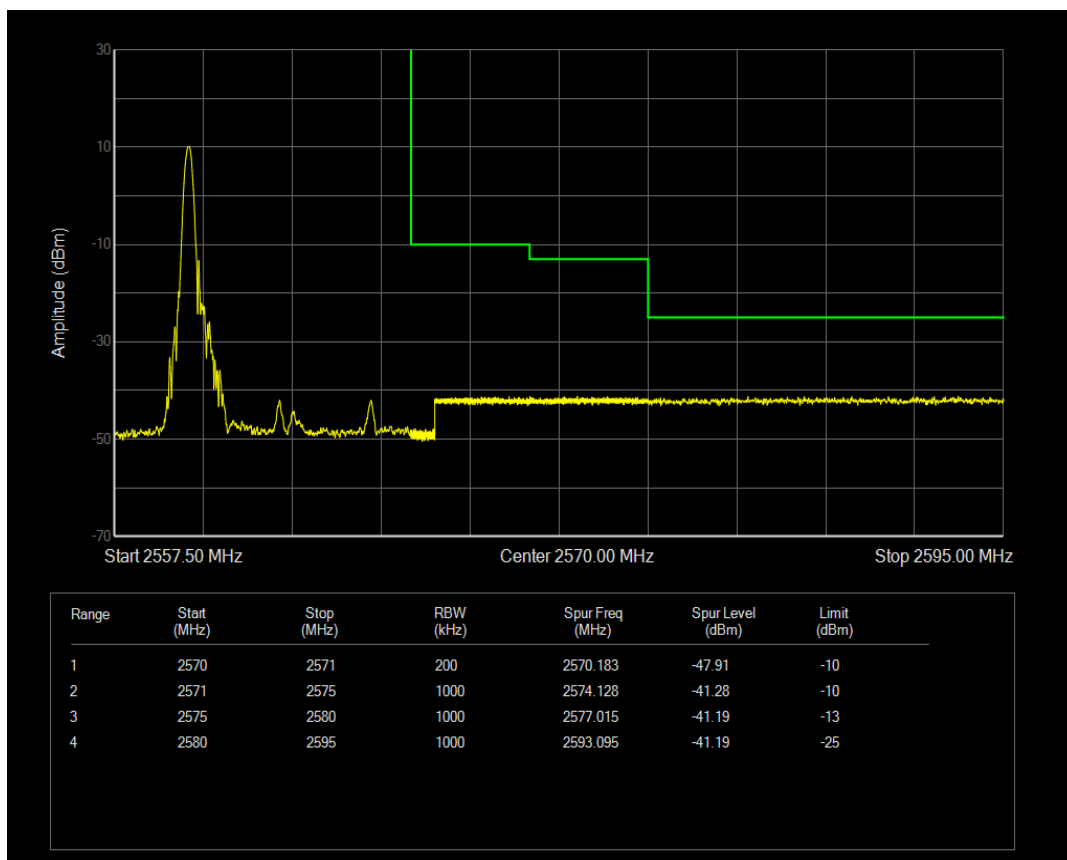


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2482.185	-41.39	-25
2	2490	2496	1000	2490.816	-41.31	-13
3	2496	2499	1000	2496.423	-41.23	-10
4	2499	2500	200	2499.217	-47.46	-10

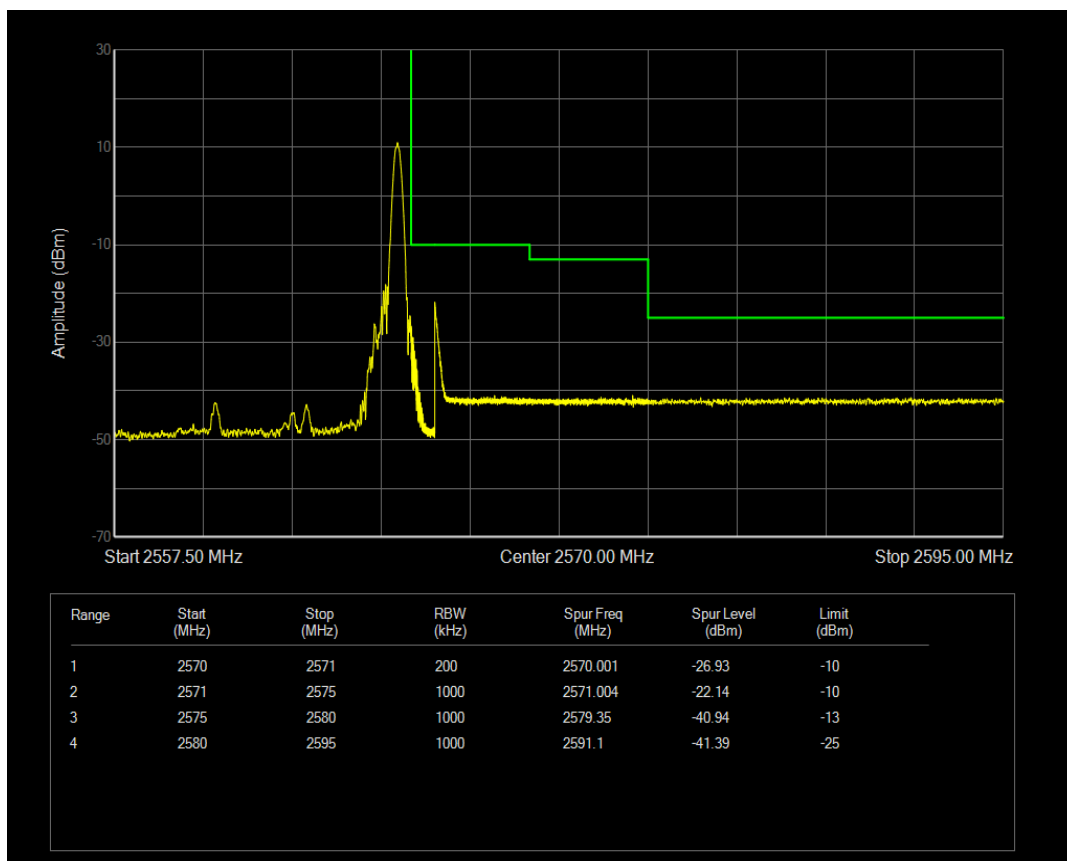
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



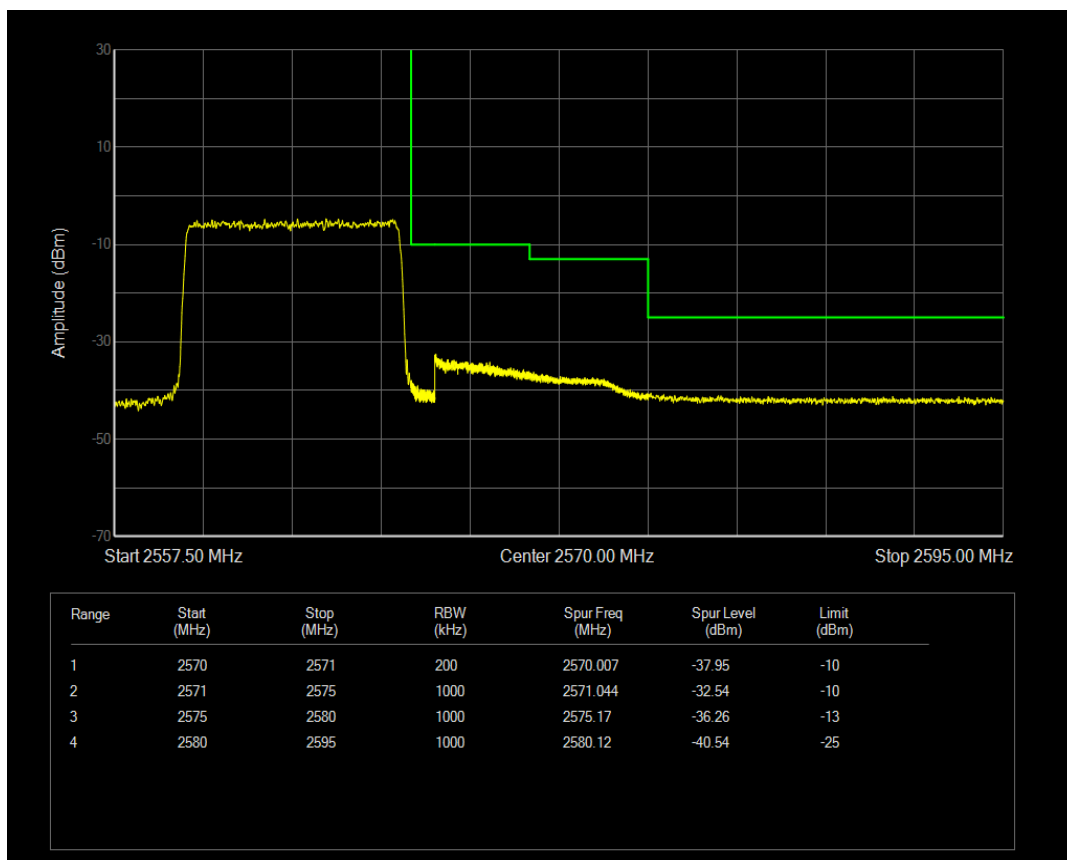
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



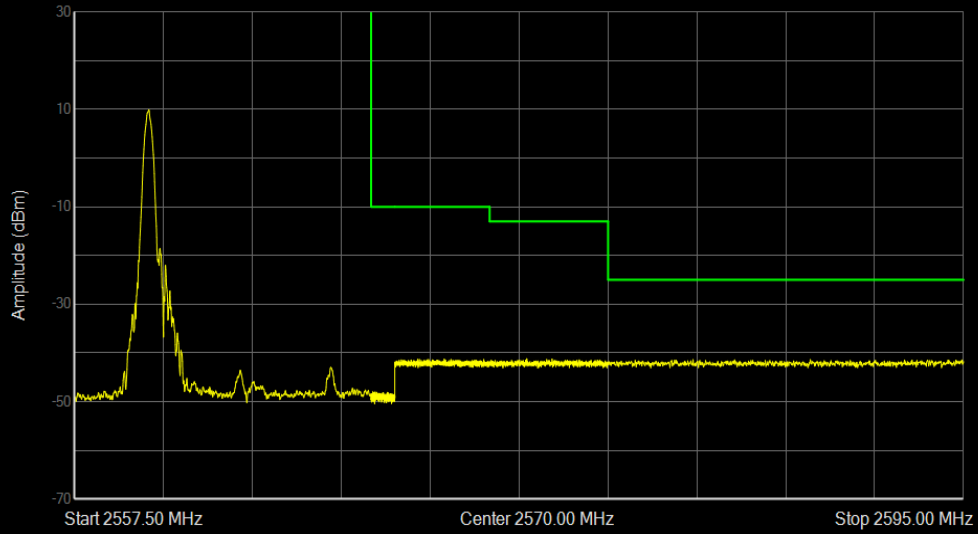
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



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



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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.073	-47.97	-10
2	2571	2575	1000	2573.088	-41.27	-10
3	2575	2580	1000	2576.57	-41.18	-13
4	2580	2595	1000	2583.585	-41.38	-25

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



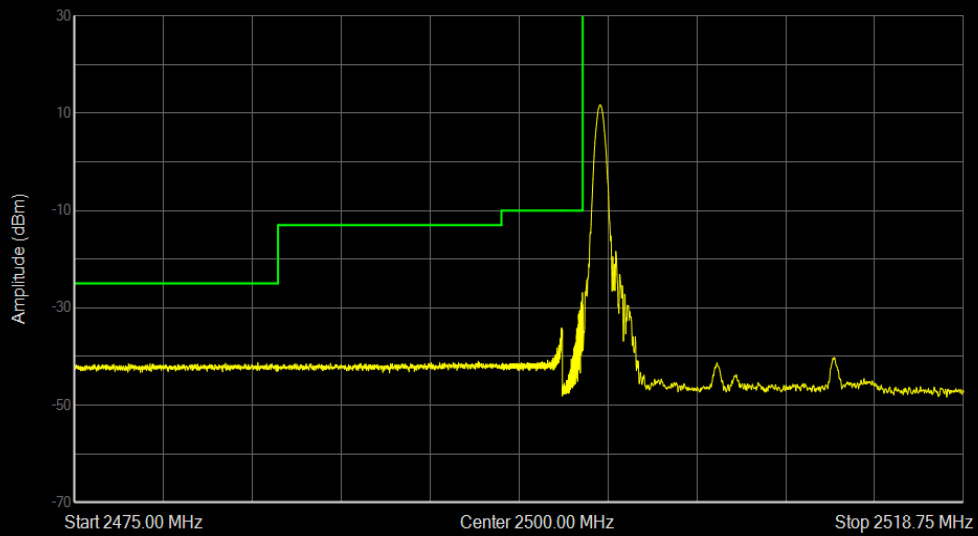
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.012	-26.01	-10
2	2571	2575	1000	2571.004	-22.75	-10
3	2575	2580	1000	2578.855	-41.11	-13
4	2580	2595	1000	2592.75	-40.84	-25

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



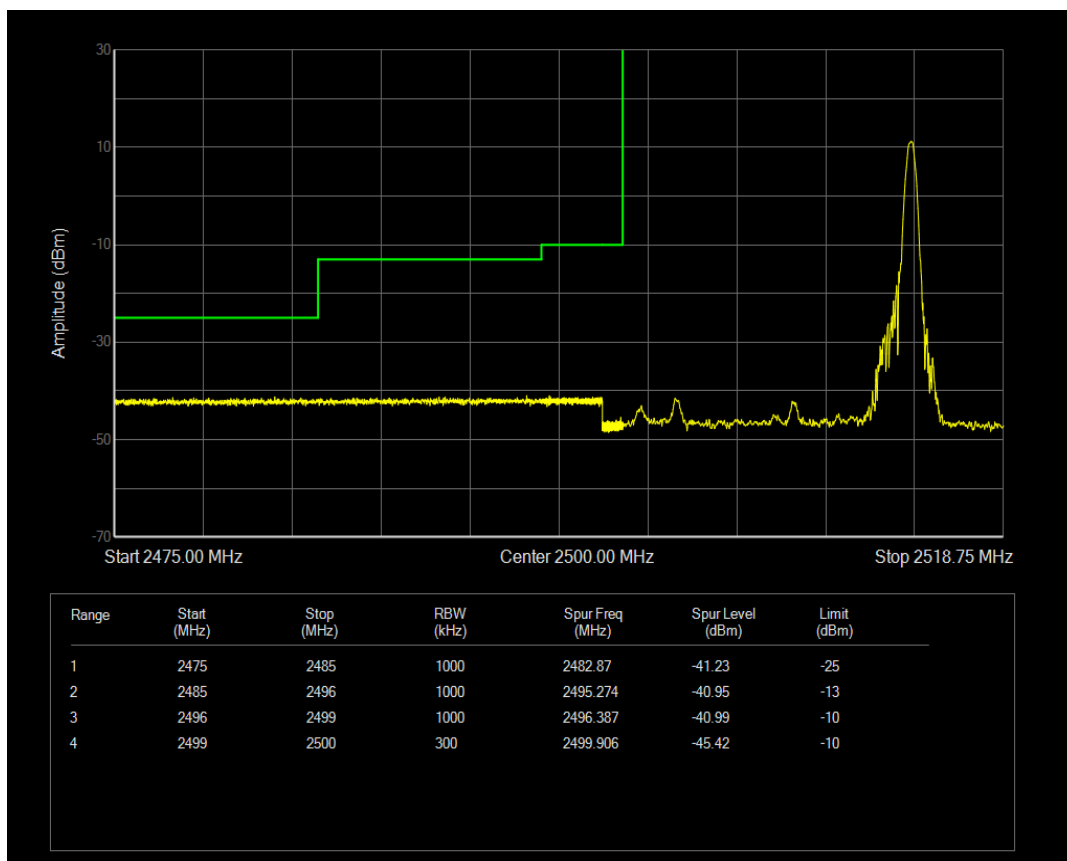
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.003	-40.16	-10
2	2571	2575	1000	2571.012	-34.42	-10
3	2575	2580	1000	2575.165	-37.51	-13
4	2580	2595	1000	2580.105	-40.63	-25

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

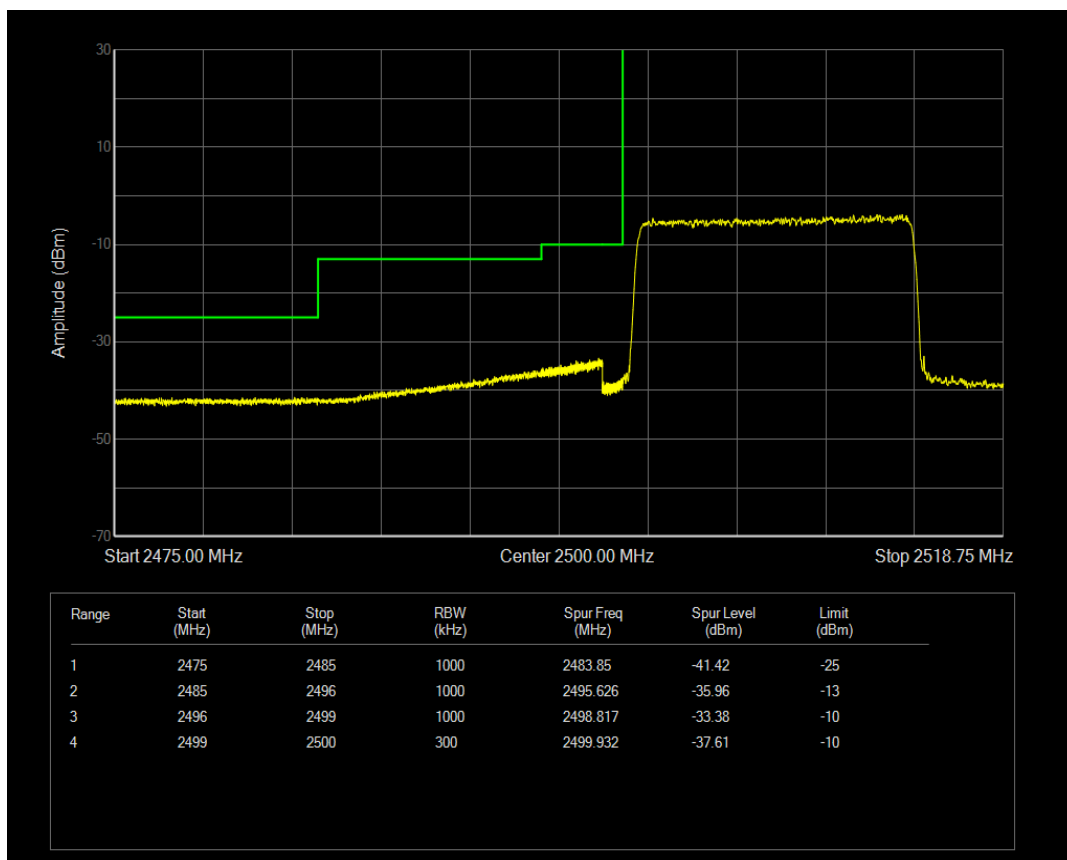


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484.01	-41.28	-25
2	2485	2496	1000	2494.856	-40.98	-13
3	2496	2499	1000	2498.967	-34.16	-10
4	2499	2500	300	2499.984	-26.87	-10

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



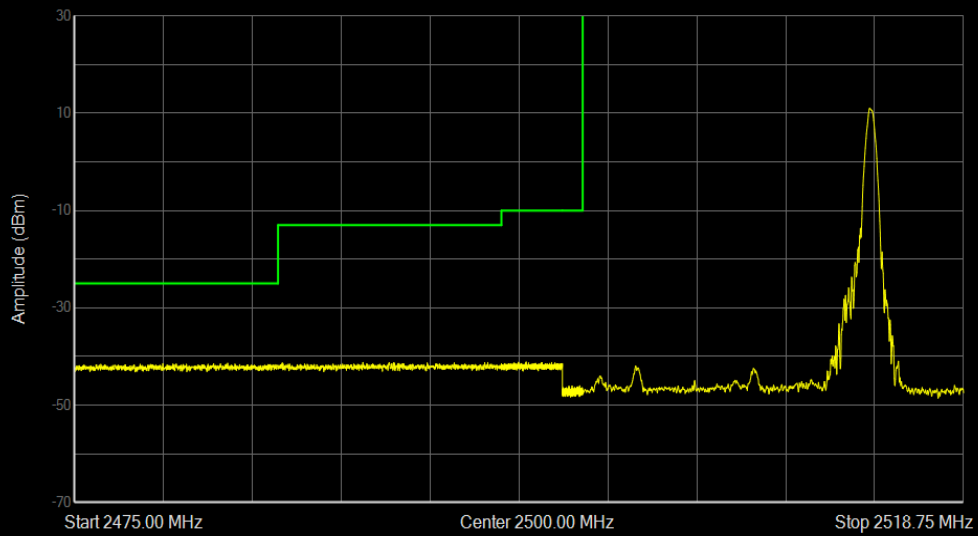
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



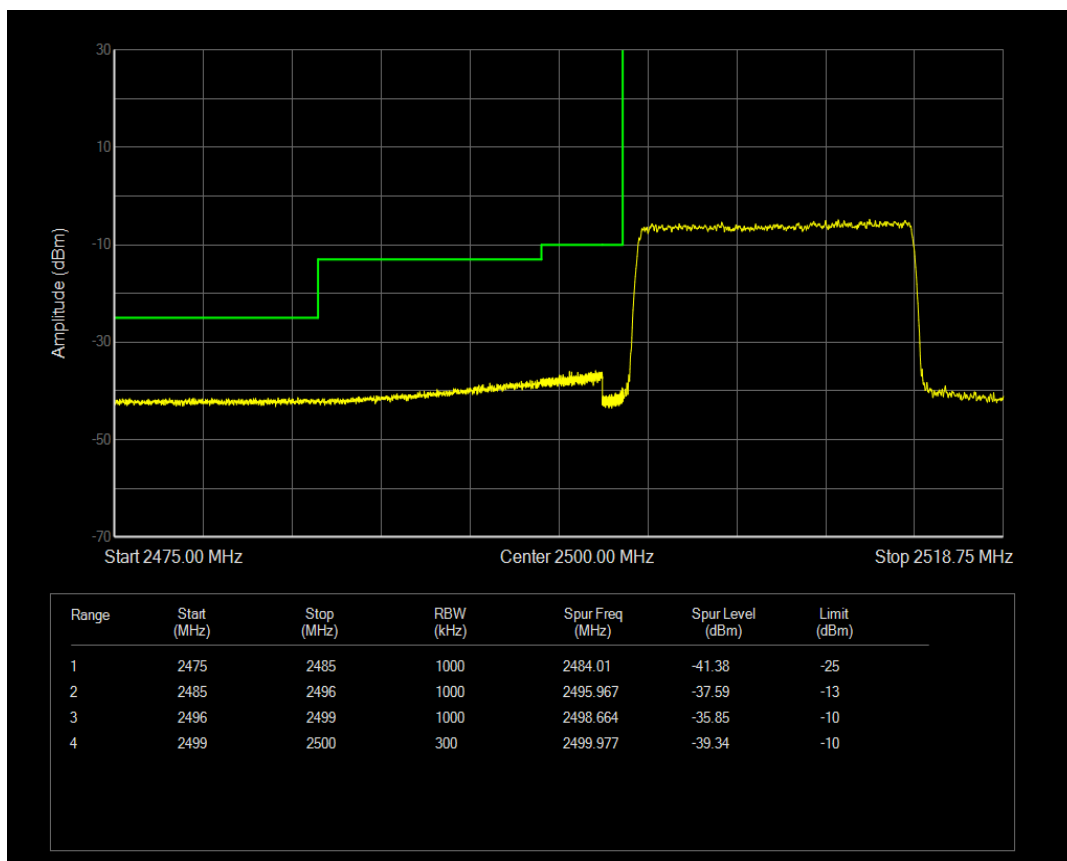
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



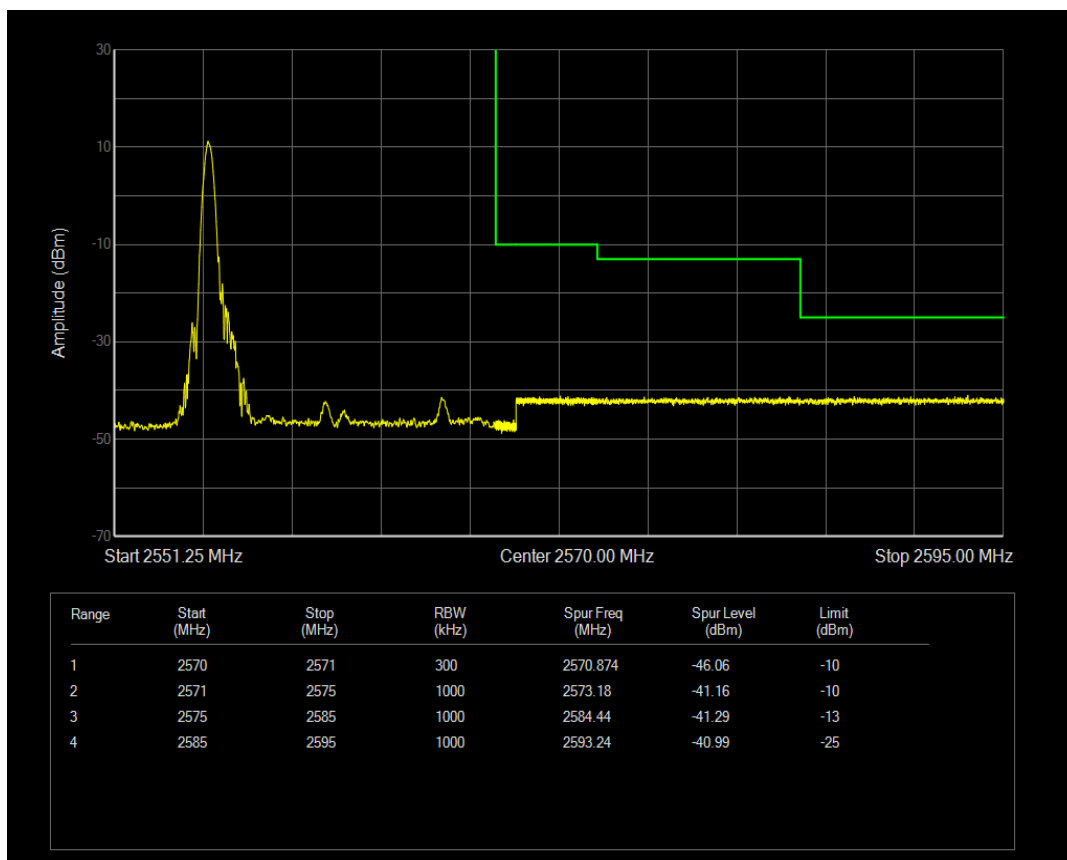
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#Max



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



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



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



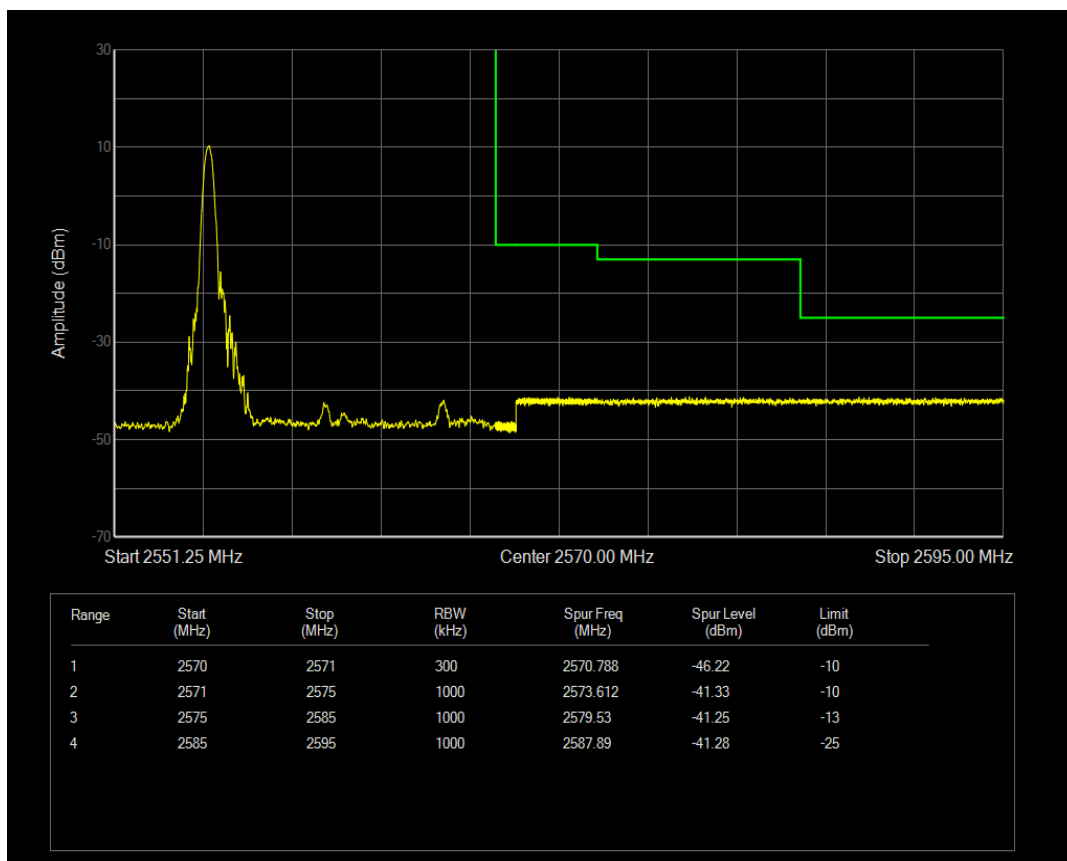
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.069	-27.21	-10
2	2571	2575	1000	2571.028	-33.91	-10
3	2575	2585	1000	2576.6	-41.31	-13
4	2585	2595	1000	2592.36	-41.15	-25

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

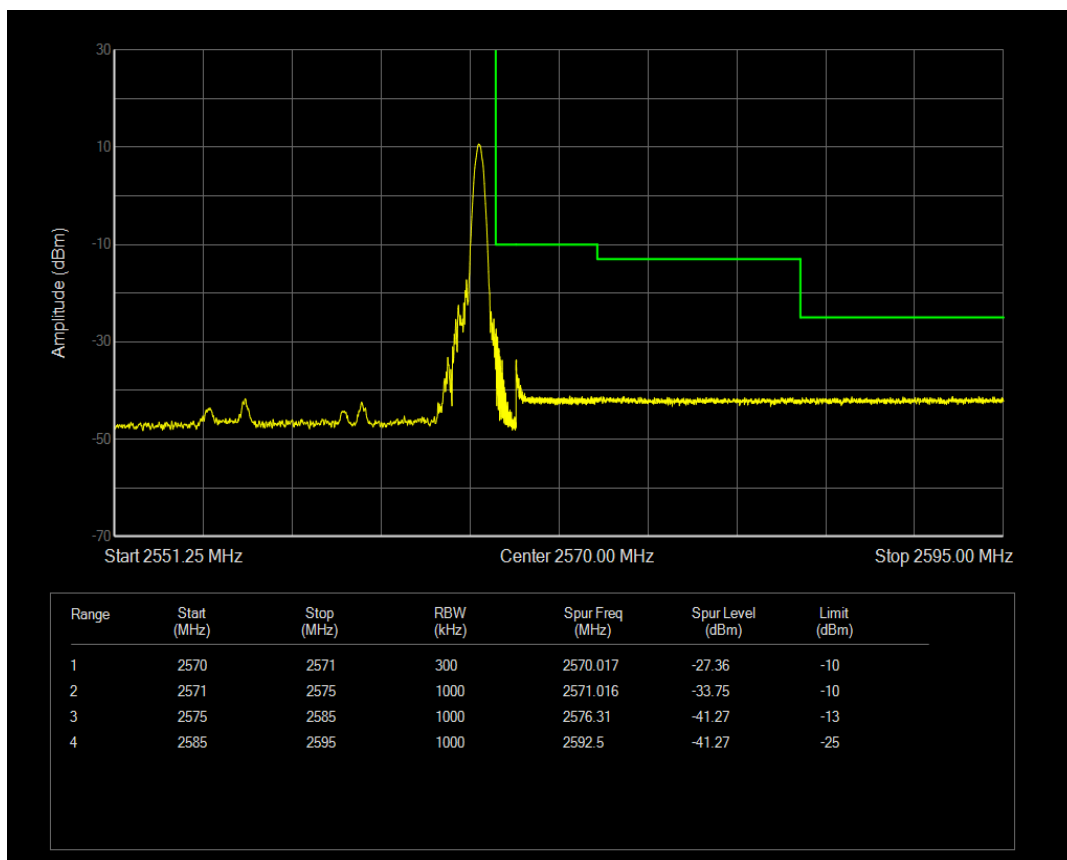


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.009	-38.33	-10
2	2571	2575	1000	2571.34	-34.9	-10
3	2575	2585	1000	2575.71	-36.72	-13
4	2585	2595	1000	2585.33	-40.96	-25

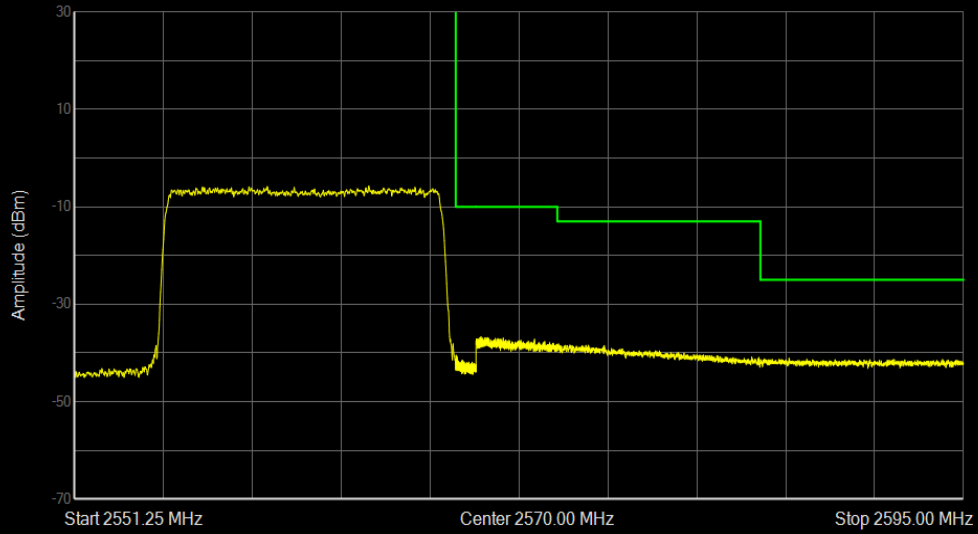
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



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

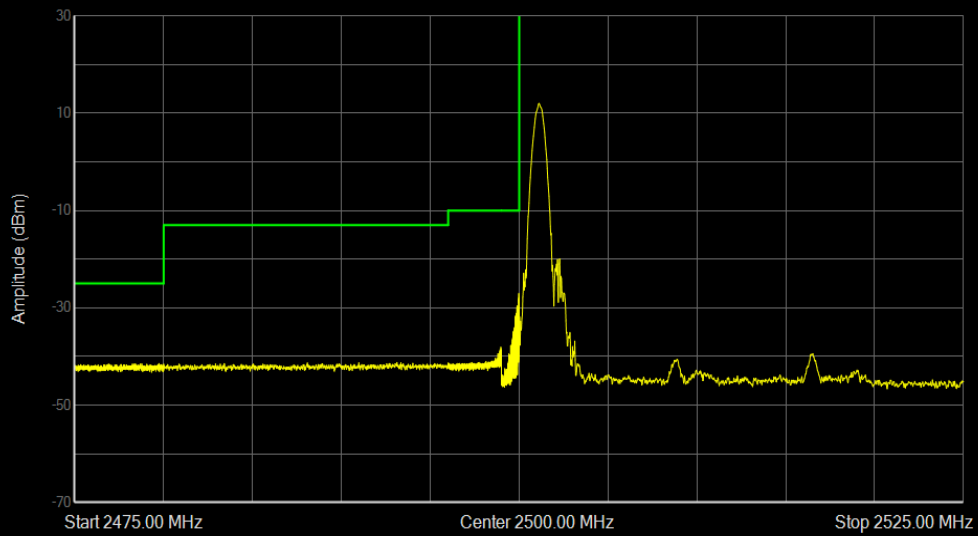


Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



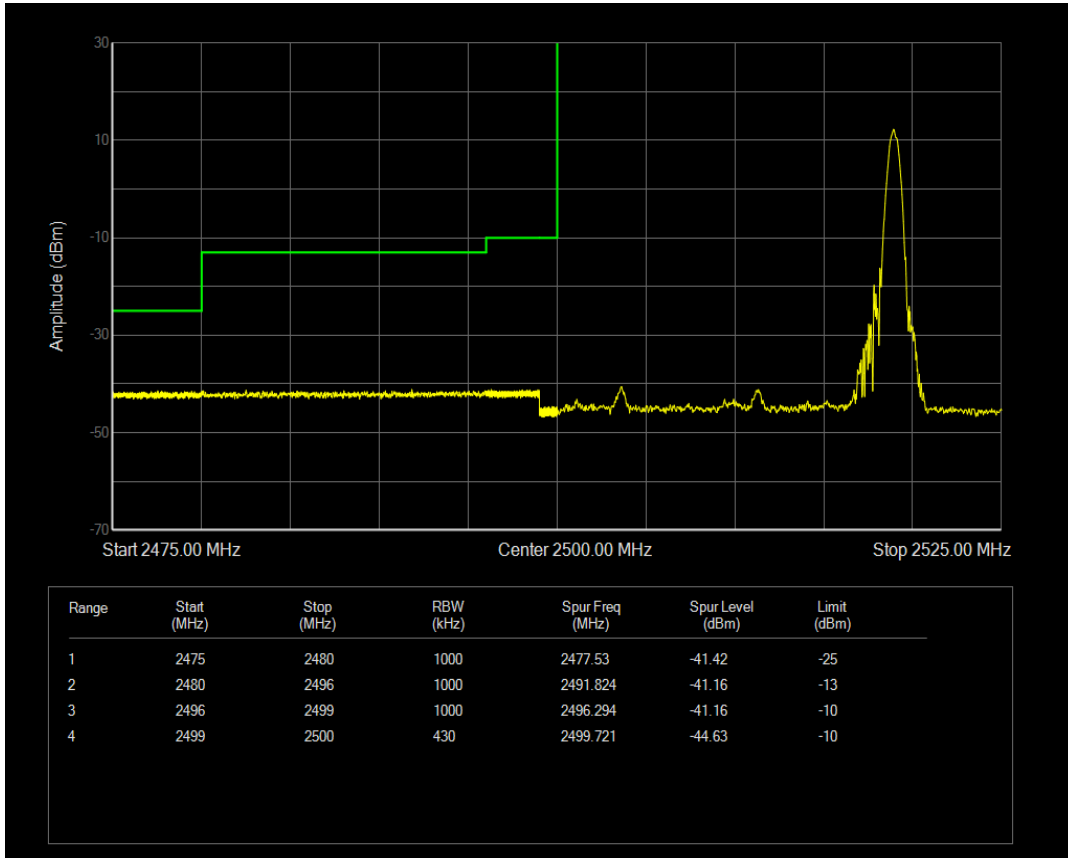
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.017	-40.47	-10
2	2571	2575	1000	2571.244	-36.68	-10
3	2575	2585	1000	2575.06	-38.14	-13
4	2585	2595	1000	2586.41	-41.09	-25

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

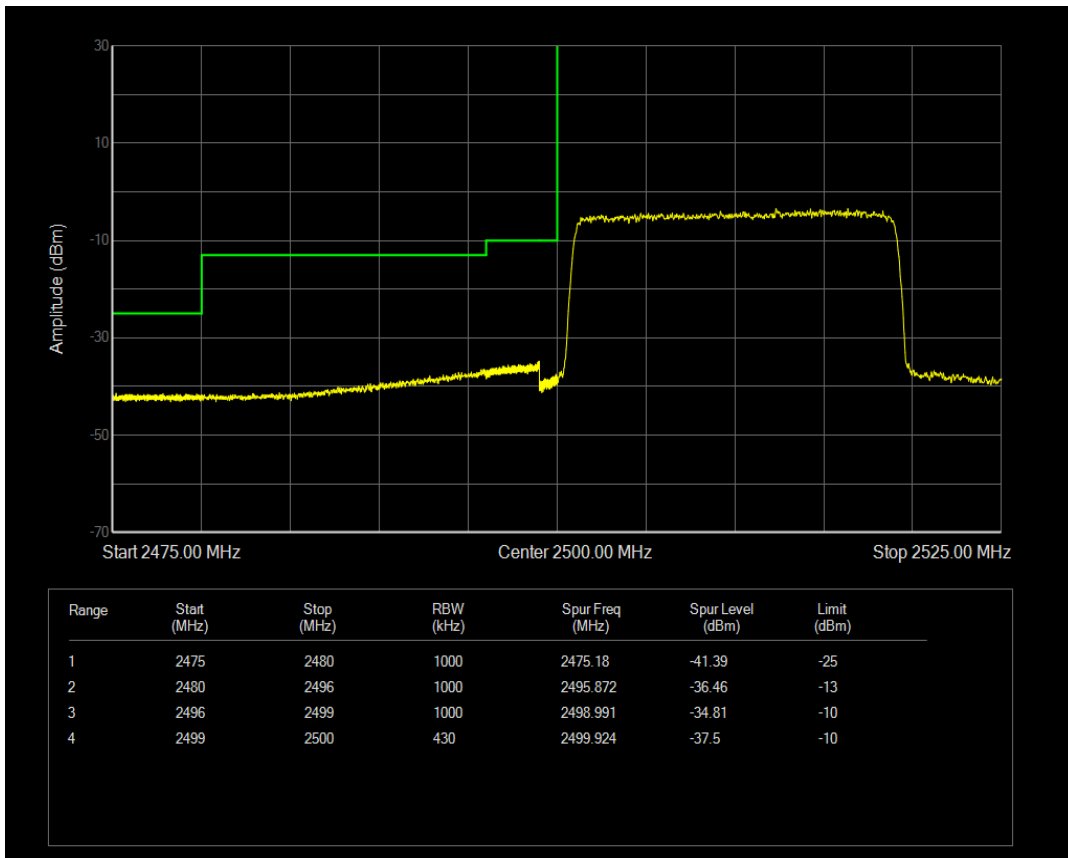


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.73	-41.44	-25
2	2480	2496	1000	2493.12	-41.22	-13
3	2496	2499	1000	2498.967	-38.1	-10
4	2499	2500	430	2499.976	-27.06	-10

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



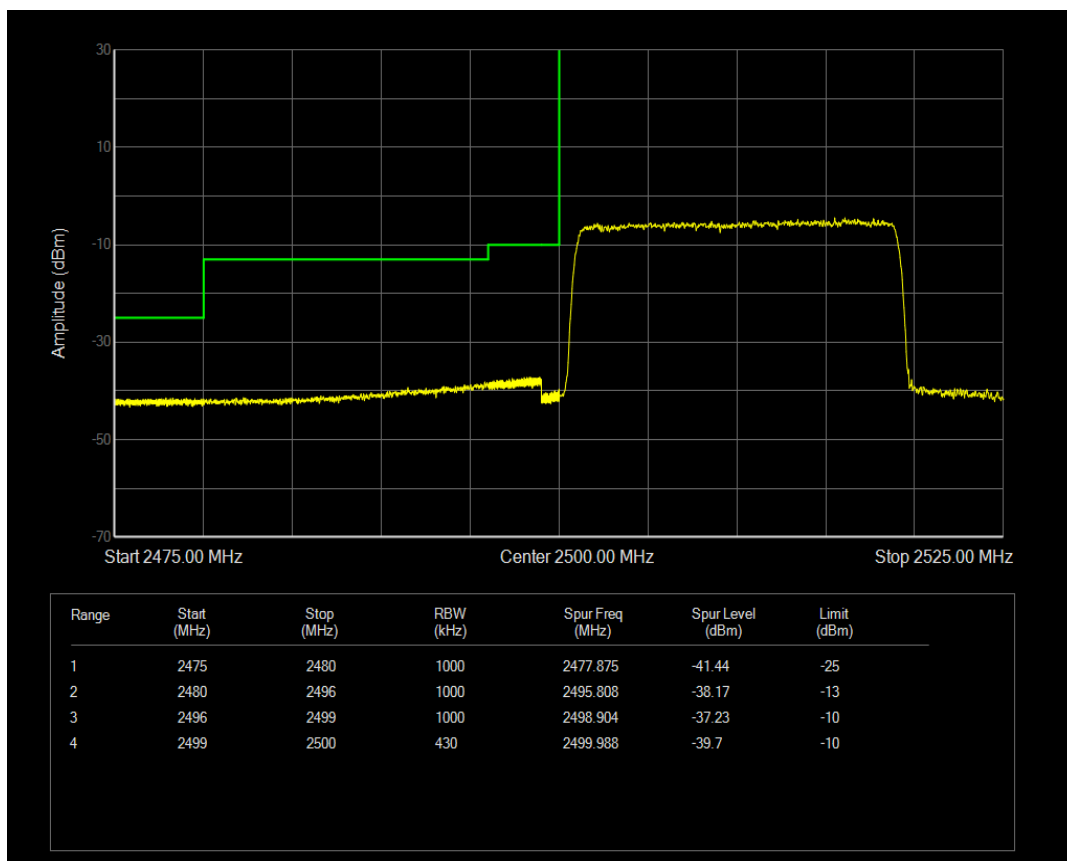
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2475.745	-41.35	-25
2	2480	2496	1000	2493.808	-41.11	-13
3	2496	2499	1000	2498.967	-38.24	-10
4	2499	2500	430	2499.946	-27.3	-10

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

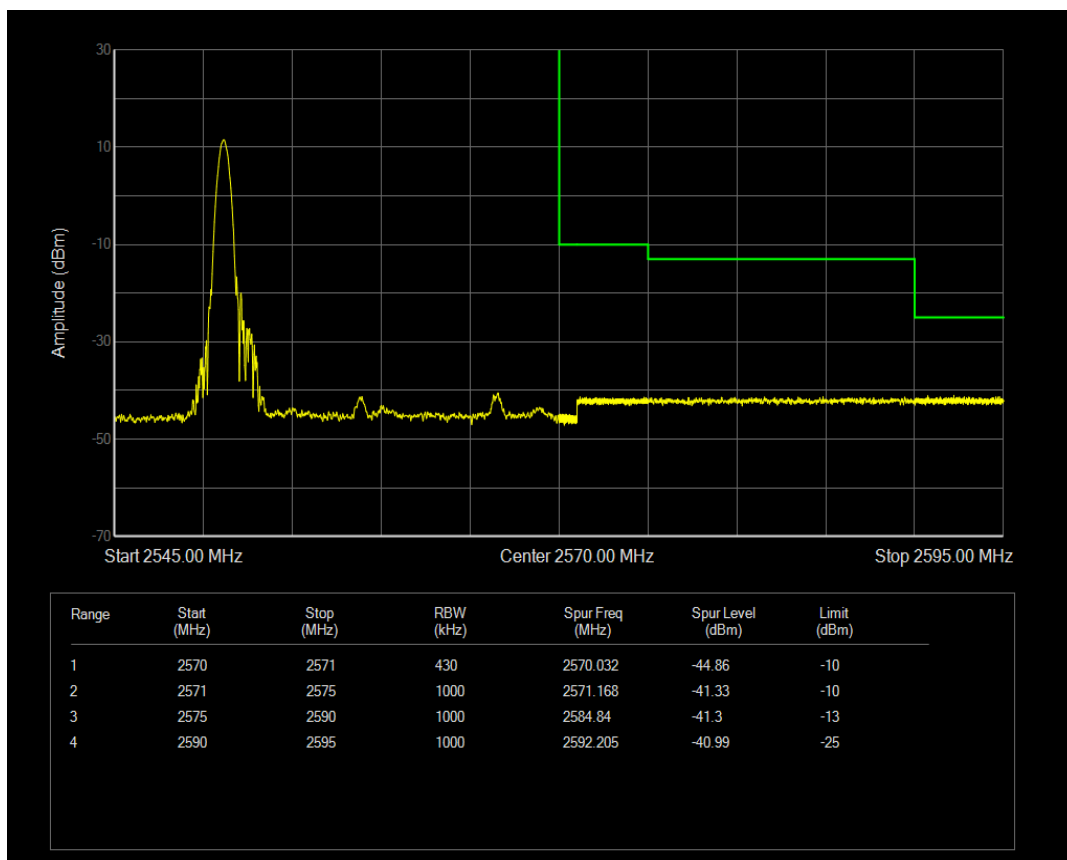


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.72	-41.28	-25
2	2480	2496	1000	2491.84	-41.2	-13
3	2496	2499	1000	2496.159	-41.24	-10
4	2499	2500	430	2499.154	-44.45	-10

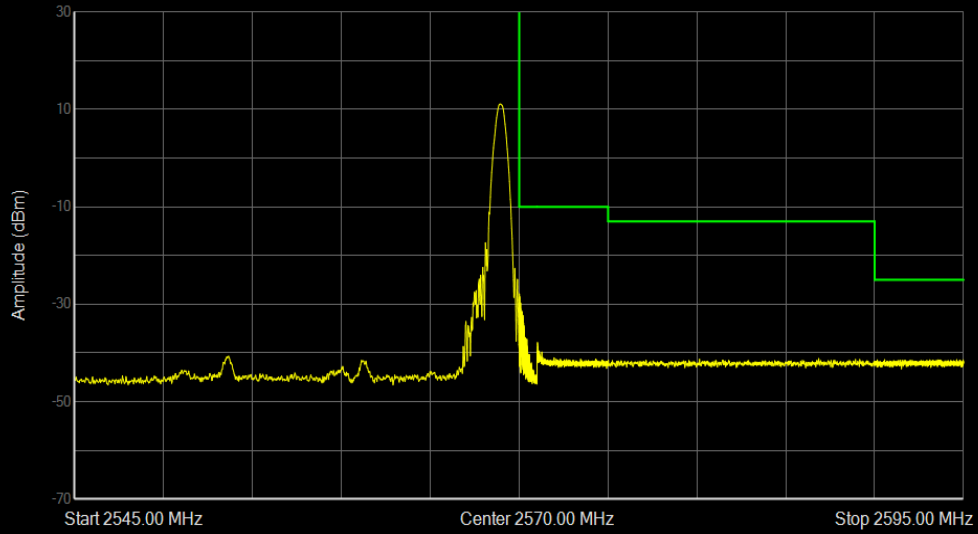
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



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



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	-27.87	-10
2	2571	2575	1000	2571.028	-37.87	-10
3	2575	2590	1000	2586.85	-41.16	-13
4	2590	2595	1000	2590.56	-41.38	-25

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



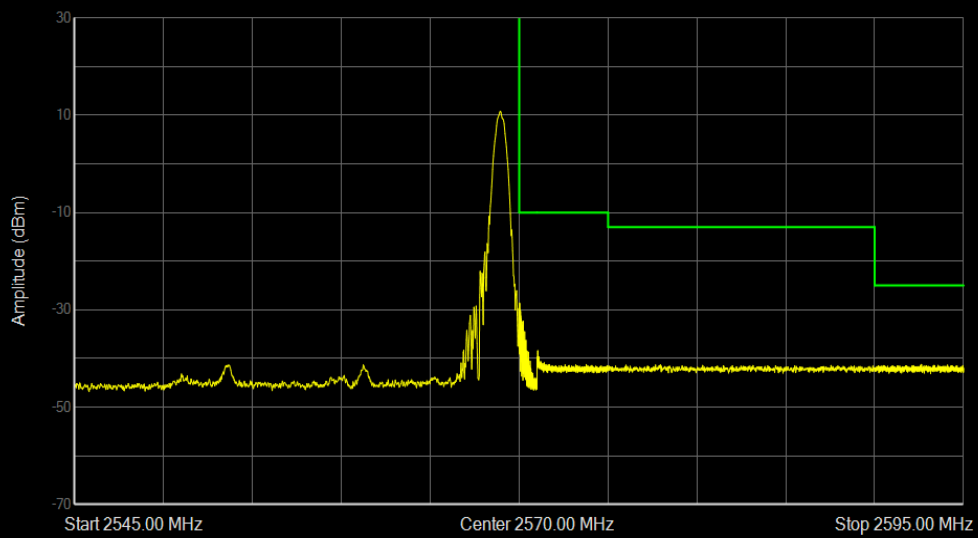
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.353	-44.39	-10
2	2571	2575	1000	2571.816	-41.38	-10
3	2575	2590	1000	2586.475	-41.36	-13
4	2590	2595	1000	2593.315	-41.14	-25

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



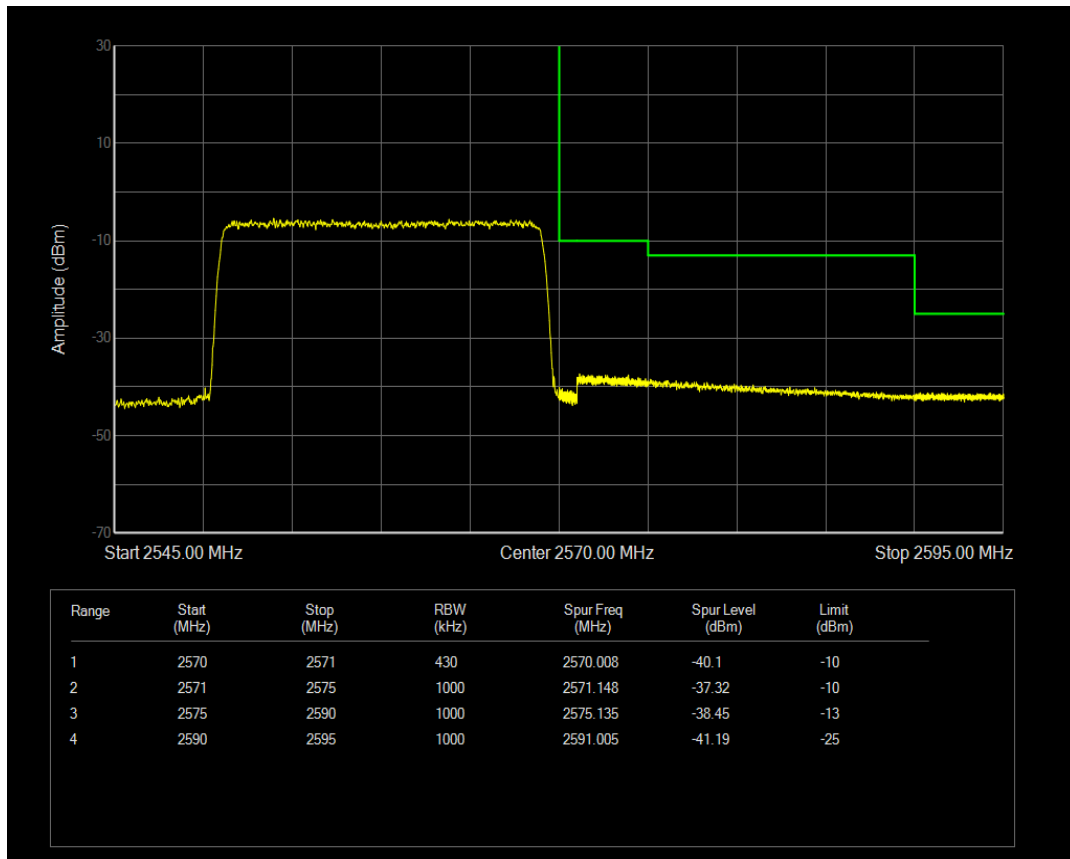
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.058	-38.88	-10
2	2571	2575	1000	2571.2	-35.84	-10
3	2575	2590	1000	2575.96	-37.39	-13
4	2590	2595	1000	2590.615	-41.12	-25

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	2570.011	-28.6	-10
2	2571	2575	1000	2571.04	-38.4	-10
3	2575	2590	1000	2577.94	-41.28	-13
4	2590	2595	1000	2592.635	-41.21	-25

Band7 16QAM BW=20MHz Channel=21350 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	-33.41	-13	PASS
Band12	1.4	23017	6	#0	QPSK	2099.05	-31.14	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2099.05	-31.73	-13	PASS
Band12	1.4	23017	6	#0	16QAM	25418.80	-33.41	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2122.00	-29.40	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2122.00	-31.93	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2122.00	-26.86	-13	PASS
Band12	1.4	23095	6	#0	16QAM	25622.80	-33.55	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2144.95	-33.11	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2144.95	-33.78	-13	PASS
Band12	1.4	23173	1	#0	16QAM	2144.95	-29.28	-13	PASS
Band12	1.4	23173	6	#0	16QAM	2144.95	-30.63	-13	PASS
Band12	3	23025	1	#0	QPSK	2096.50	-29.49	-13	PASS
Band12	3	23025	15	#0	QPSK	25546.30	-33.89	-13	PASS
Band12	3	23025	1	#0	16QAM	2096.50	-30.06	-13	PASS
Band12	3	23025	15	#0	16QAM	25423.90	-34.39	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.45	-27.60	-13	PASS
Band12	3	23095	15	#0	QPSK	25694.20	-33.84	-13	PASS
Band12	3	23095	1	#0	16QAM	2119.45	-33.47	-13	PASS
Band12	3	23095	15	#0	16QAM	25179.10	-34.11	-13	PASS

Band12	3	23165	1	#0	QPSK	2139.85	-27.50	-13	PASS
Band12	3	23165	15	#0	QPSK	25120.45	-33.96	-13	PASS
Band12	3	23165	1	#0	16QAM	25579.45	-33.75	-13	PASS
Band12	3	23165	15	#0	16QAM	25395.85	-34.08	-13	PASS
Band12	5	23035	1	#0	QPSK	2099.05	-28.23	-13	PASS
Band12	5	23035	25	#0	QPSK	26464.30	-34.09	-13	PASS
Band12	5	23035	1	#0	16QAM	2099.05	-31.64	-13	PASS
Band12	5	23035	25	#0	16QAM	26041.00	-34.03	-13	PASS
Band12	5	23095	1	#0	QPSK	2114.35	-28.84	-13	PASS
Band12	5	23095	25	#0	QPSK	25281.10	-33.90	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.90	-28.45	-13	PASS
Band12	5	23095	25	#0	16QAM	25449.40	-33.44	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.75	-29.86	-13	PASS
Band12	5	23155	25	#0	QPSK	25393.30	-34.17	-13	PASS
Band12	5	23155	1	#0	16QAM	2134.75	-30.72	-13	PASS
Band12	5	23155	25	#0	16QAM	25505.50	-34.34	-13	PASS
Band12	10	23060	1	#0	QPSK	2099.05	-31.62	-13	PASS
Band12	10	23060	50	#0	QPSK	26053.75	-34.24	-13	PASS
Band12	10	23060	1	#0	16QAM	2099.05	-31.88	-13	PASS
Band12	10	23060	50	#0	16QAM	25314.25	-33.93	-13	PASS
Band12	10	23095	1	#0	QPSK	2109.25	-26.43	-13	PASS
Band12	10	23095	50	#0	QPSK	26117.50	-33.26	-13	PASS
Band12	10	23095	1	#0	16QAM	2109.25	-29.80	-13	PASS
Band12	10	23095	50	#0	16QAM	25194.40	-33.90	-13	PASS
Band12	10	23130	1	#0	QPSK	2119.45	-29.03	-13	PASS
Band12	10	23130	50	#0	QPSK	25635.55	-34.24	-13	PASS
Band12	10	23130	1	#0	16QAM	2119.45	-27.73	-13	PASS
Band12	10	23130	50	#0	16QAM	25724.80	-34.65	-13	PASS
Band17	5	23755	1	#0	QPSK	2111.80	-26.98	-13	PASS
Band17	5	23755	25	#0	QPSK	26092.00	-34.03	-13	PASS
Band17	5	23755	1	#0	16QAM	2111.80	-32.73	-13	PASS
Band17	5	23755	25	#0	16QAM	25375.45	-33.48	-13	PASS
Band17	5	23790	1	#0	QPSK	2122.00	-29.42	-13	PASS
Band17	5	23790	25	#0	QPSK	26155.75	-33.38	-13	PASS
Band17	5	23790	1	#0	16QAM	2124.55	-25.43	-13	PASS
Band17	5	23790	25	#0	16QAM	25589.65	-34.58	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.75	-30.36	-13	PASS
Band17	5	23825	25	#0	QPSK	25247.95	-33.73	-13	PASS
Band17	5	23825	1	#0	16QAM	2134.75	-31.53	-13	PASS
Band17	5	23825	25	#0	16QAM	25321.90	-33.36	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.35	-28.67	-13	PASS
Band17	10	23780	50	#0	QPSK	25286.20	-34.14	-13	PASS
Band17	10	23780	1	#0	16QAM	2114.35	-28.57	-13	PASS
Band17	10	23780	50	#0	16QAM	25844.65	-33.47	-13	PASS

Band17	10	23790	1	#0	QPSK	2116.90	-33.72	-13	PASS
Band17	10	23790	50	#0	QPSK	25283.65	-34.04	-13	PASS
Band17	10	23790	1	#0	16QAM	2116.90	-30.62	-13	PASS
Band17	10	23790	50	#0	16QAM	25349.95	-34.06	-13	PASS
Band17	10	23800	1	#0	QPSK	2119.45	-29.08	-13	PASS
Band17	10	23800	50	#0	QPSK	25727.35	-34.20	-13	PASS
Band17	10	23800	1	#0	16QAM	2119.45	-24.41	-13	PASS
Band17	10	23800	50	#0	16QAM	25538.65	-33.62	-13	PASS
Band2	1.4	18607	1	#0	QPSK	25992.55	-32.82	-13	PASS
Band2	1.4	18607	6	#0	QPSK	25253.05	-32.77	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1836.40	-29.04	-13	PASS
Band2	1.4	18607	6	#0	16QAM	26048.65	-32.65	-13	PASS
Band2	1.4	18900	1	#0	QPSK	26061.40	-32.13	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25553.95	-32.00	-13	PASS
Band2	1.4	18900	1	#0	16QAM	25304.05	-32.54	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25717.15	-32.48	-13	PASS
Band2	1.4	19193	1	#0	QPSK	25620.25	-32.72	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25579.45	-32.65	-13	PASS
Band2	1.4	19193	1	#0	16QAM	25663.60	-32.03	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25538.65	-32.54	-13	PASS
Band2	3	18615	1	#0	QPSK	25439.20	-32.18	-13	PASS
Band2	3	18615	15	#0	QPSK	26102.20	-32.42	-13	PASS
Band2	3	18615	1	#0	16QAM	25265.80	-32.16	-13	PASS
Band2	3	18615	15	#0	16QAM	26171.05	-32.61	-13	PASS
Band2	3	18900	1	#0	QPSK	26454.10	-32.67	-13	PASS
Band2	3	18900	15	#0	QPSK	26487.25	-32.83	-13	PASS
Band2	3	18900	1	#0	16QAM	25615.15	-32.69	-13	PASS
Band2	3	18900	15	#0	16QAM	25128.10	-32.84	-13	PASS
Band2	3	19185	1	#0	QPSK	25597.30	-32.44	-13	PASS
Band2	3	19185	15	#0	QPSK	25658.50	-32.31	-13	PASS
Band2	3	19185	1	#0	16QAM	26092.00	-31.99	-13	PASS
Band2	3	19185	15	#0	16QAM	26466.85	-32.22	-13	PASS
Band2	5	18625	1	#0	QPSK	26097.10	-32.46	-13	PASS
Band2	5	18625	25	#0	QPSK	25263.25	-32.96	-13	PASS
Band2	5	18625	1	#0	16QAM	25250.50	-33.02	-13	PASS
Band2	5	18625	25	#0	16QAM	26099.65	-32.80	-13	PASS
Band2	5	18900	1	#0	QPSK	25645.75	-31.59	-13	PASS
Band2	5	18900	25	#0	QPSK	25253.05	-32.13	-13	PASS
Band2	5	18900	1	#0	16QAM	25597.30	-32.18	-13	PASS
Band2	5	18900	25	#0	16QAM	25663.60	-32.43	-13	PASS
Band2	5	19175	1	#0	QPSK	25658.50	-32.03	-13	PASS
Band2	5	19175	25	#0	QPSK	25319.35	-32.56	-13	PASS
Band2	5	19175	1	#0	16QAM	25661.05	-32.01	-13	PASS
Band2	5	19175	25	#0	16QAM	25186.75	-31.85	-13	PASS

Band2	10	18650	1	#0	QPSK	25276.00	-32.65	-13	PASS
Band2	10	18650	50	#0	QPSK	25974.70	-32.21	-13	PASS
Band2	10	18650	1	#0	16QAM	25561.60	-32.07	-13	PASS
Band2	10	18650	50	#0	16QAM	25995.10	-32.37	-13	PASS
Band2	10	18900	1	#0	QPSK	25666.15	-32.13	-13	PASS
Band2	10	18900	50	#0	QPSK	25584.55	-32.42	-13	PASS
Band2	10	18900	1	#0	16QAM	26122.60	-32.49	-13	PASS
Band2	10	18900	50	#0	16QAM	26497.45	-32.32	-13	PASS
Band2	10	19150	1	#0	QPSK	25921.15	-32.54	-13	PASS
Band2	10	19150	50	#0	QPSK	25548.85	-32.49	-13	PASS
Band2	10	19150	1	#0	16QAM	25650.85	-32.18	-13	PASS
Band2	10	19150	50	#0	16QAM	25232.65	-31.84	-13	PASS
Band2	15	18675	1	#0	QPSK	25979.80	-32.70	-13	PASS
Band2	15	18675	75	#0	QPSK	26413.30	-32.34	-13	PASS
Band2	15	18675	1	#0	16QAM	26418.40	-31.79	-13	PASS
Band2	15	18675	75	#0	16QAM	25186.75	-31.42	-13	PASS
Band2	15	18900	1	#0	QPSK	25515.70	-32.96	-13	PASS
Band2	15	18900	75	#0	QPSK	25298.95	-32.46	-13	PASS
Band2	15	18900	1	#0	16QAM	25571.80	-32.64	-13	PASS
Band2	15	18900	75	#0	16QAM	26423.50	-31.68	-13	PASS
Band2	15	19125	1	#0	QPSK	26025.70	-32.62	-13	PASS
Band2	15	19125	75	#0	QPSK	25250.50	-32.00	-13	PASS
Band2	15	19125	1	#0	16QAM	25184.20	-32.07	-13	PASS
Band2	15	19125	75	#0	16QAM	25362.70	-32.33	-13	PASS
Band2	20	18700	1	#0	QPSK	25255.60	-32.11	-13	PASS
Band2	20	18700	100	#0	QPSK	25181.65	-31.61	-13	PASS
Band2	20	18700	1	#0	16QAM	26117.50	-32.82	-13	PASS
Band2	20	18700	100	#0	16QAM	25153.60	-32.24	-13	PASS
Band2	20	18900	1	#0	QPSK	25995.10	-32.09	-13	PASS
Band2	20	18900	100	#0	QPSK	25592.20	-32.17	-13	PASS
Band2	20	18900	1	#0	16QAM	25571.80	-32.11	-13	PASS
Band2	20	18900	100	#0	16QAM	25191.85	-32.47	-13	PASS
Band2	20	19100	1	#0	QPSK	25541.20	-32.89	-13	PASS
Band2	20	19100	100	#0	QPSK	25245.40	-32.31	-13	PASS
Band2	20	19100	1	#0	16QAM	25592.20	-31.66	-13	PASS
Band2	20	19100	100	#0	16QAM	25576.90	-32.24	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1844.20	-42.14	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1841.50	-43.35	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1844.20	-41.08	-13	PASS
Band25	1.4	26047	6	#0	16QAM	3171.70	-43.07	-13	PASS
Band25	1.4	26365	1	#0	QPSK	3106.00	-43.50	-13	PASS
Band25	1.4	26365	6	#0	QPSK	6365.80	-43.28	-13	PASS
Band25	1.4	26365	1	#0	16QAM	3160.90	-43.31	-13	PASS
Band25	1.4	26365	6	#0	16QAM	3372.40	-44.13	-13	PASS

Band25	1.4	26683	1	#0	QPSK	3827.80	-41.16	-13	PASS
Band25	1.4	26683	6	#0	QPSK	3828.70	-41.28	-13	PASS
Band25	1.4	26683	1	#0	16QAM	3827.80	-40.46	-13	PASS
Band25	1.4	26683	6	#0	16QAM	3828.70	-41.66	-13	PASS
Band25	3	26055	1	#0	QPSK	3159.10	-43.34	-13	PASS
Band25	3	26055	15	#0	QPSK	1837.90	-43.04	-13	PASS
Band25	3	26055	1	#0	16QAM	3596.50	-43.36	-13	PASS
Band25	3	26055	15	#0	16QAM	3007.00	-43.66	-13	PASS
Band25	3	26365	1	#0	QPSK	3315.70	-43.40	-13	PASS
Band25	3	26365	15	#0	QPSK	2975.50	-44.13	-13	PASS
Band25	3	26365	1	#0	16QAM	6902.20	-43.71	-13	PASS
Band25	3	26365	15	#0	16QAM	7042.60	-43.71	-13	PASS
Band25	3	26675	1	#0	QPSK	3824.20	-42.39	-13	PASS
Band25	3	26675	15	#0	QPSK	3144.70	-42.88	-13	PASS
Band25	3	26675	1	#0	16QAM	3824.20	-41.36	-13	PASS
Band25	3	26675	15	#0	16QAM	3191.50	-43.96	-13	PASS
Band25	5	26065	1	#0	QPSK	3164.50	-43.80	-13	PASS
Band25	5	26065	25	#0	QPSK	3269.80	-43.41	-13	PASS
Band25	5	26065	1	#0	16QAM	3319.30	-43.68	-13	PASS
Band25	5	26065	25	#0	16QAM	6864.40	-43.86	-13	PASS
Band25	5	26365	1	#0	QPSK	3271.60	-43.45	-13	PASS
Band25	5	26365	25	#0	QPSK	3161.80	-43.62	-13	PASS
Band25	5	26365	1	#0	16QAM	7063.30	-44.08	-13	PASS
Band25	5	26365	25	#0	16QAM	3289.60	-43.93	-13	PASS
Band25	5	26665	1	#0	QPSK	3820.60	-40.24	-13	PASS
Band25	5	26665	25	#0	QPSK	3124.90	-41.54	-13	PASS
Band25	5	26665	1	#0	16QAM	3820.60	-41.21	-13	PASS
Band25	5	26665	25	#0	16QAM	3020.50	-44.05	-13	PASS
Band25	10	26090	1	#0	QPSK	7006.60	-44.29	-13	PASS
Band25	10	26090	50	#0	QPSK	3017.80	-43.73	-13	PASS
Band25	10	26090	1	#0	16QAM	3130.30	-43.83	-13	PASS
Band25	10	26090	50	#0	16QAM	3302.20	-44.01	-13	PASS
Band25	10	26365	1	#0	QPSK	2728.00	-43.66	-13	PASS
Band25	10	26365	50	#0	QPSK	3565.00	-42.83	-13	PASS
Band25	10	26365	1	#0	16QAM	3496.60	-44.22	-13	PASS
Band25	10	26365	50	#0	16QAM	2649.70	-42.79	-13	PASS
Band25	10	26640	1	#0	QPSK	3810.70	-42.30	-13	PASS
Band25	10	26640	50	#0	QPSK	0.01	-42.88	-13	PASS
Band25	10	26640	1	#0	16QAM	3810.70	-43.30	-13	PASS
Band25	10	26640	50	#0	16QAM	3199.60	-43.53	-13	PASS
Band25	15	26115	1	#0	QPSK	3107.80	-44.31	-13	PASS
Band25	15	26115	75	#0	QPSK	3487.60	-43.83	-13	PASS
Band25	15	26115	1	#0	16QAM	2568.70	-44.09	-13	PASS
Band25	15	26115	75	#0	16QAM	3151.90	-44.02	-13	PASS