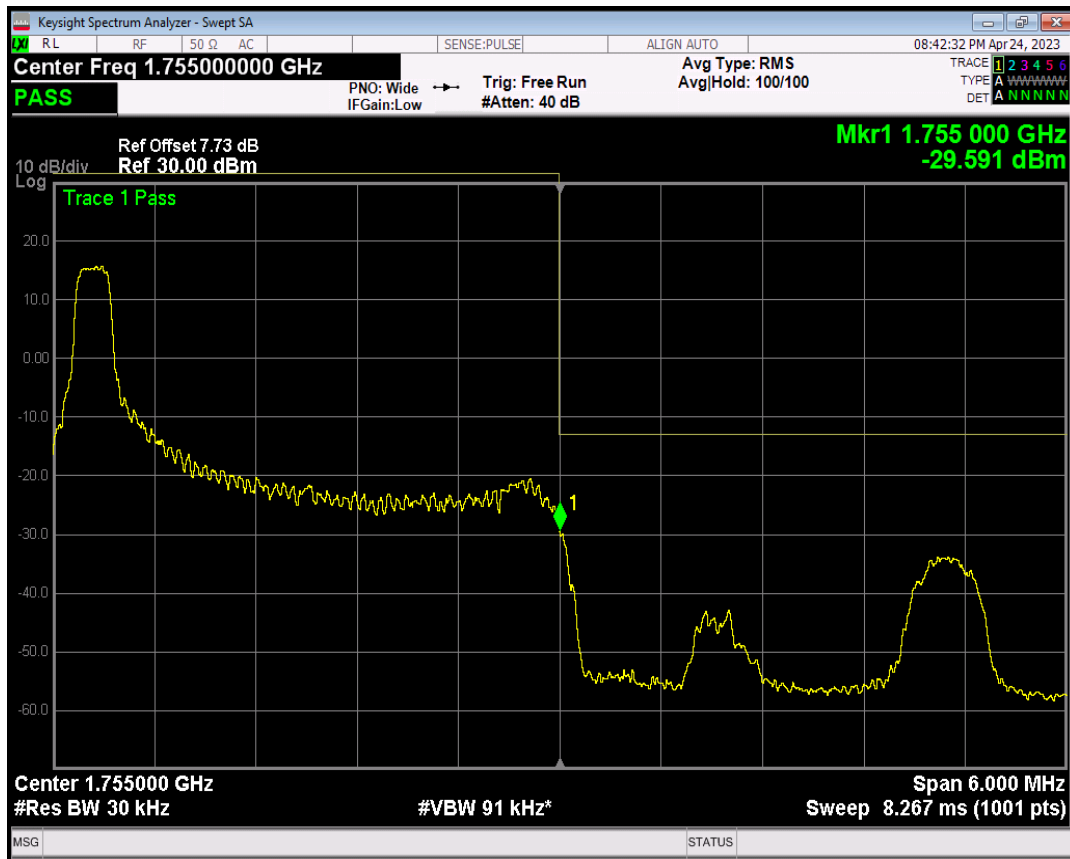
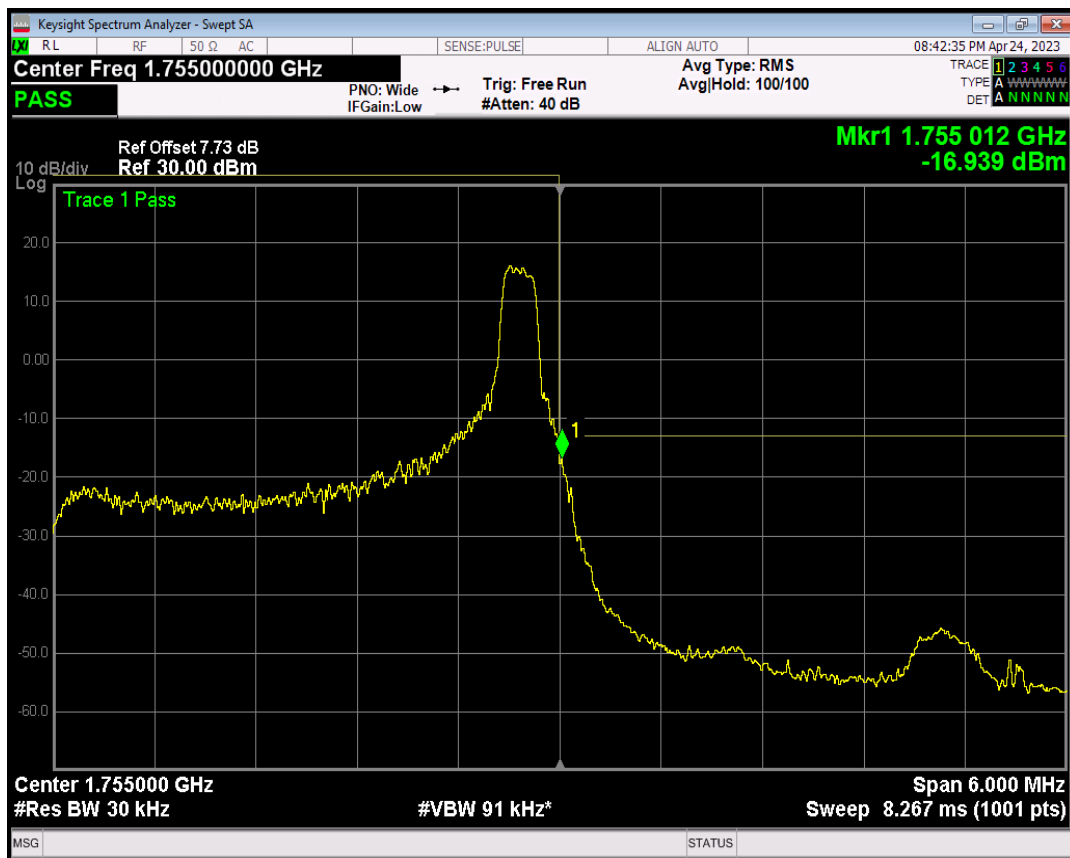
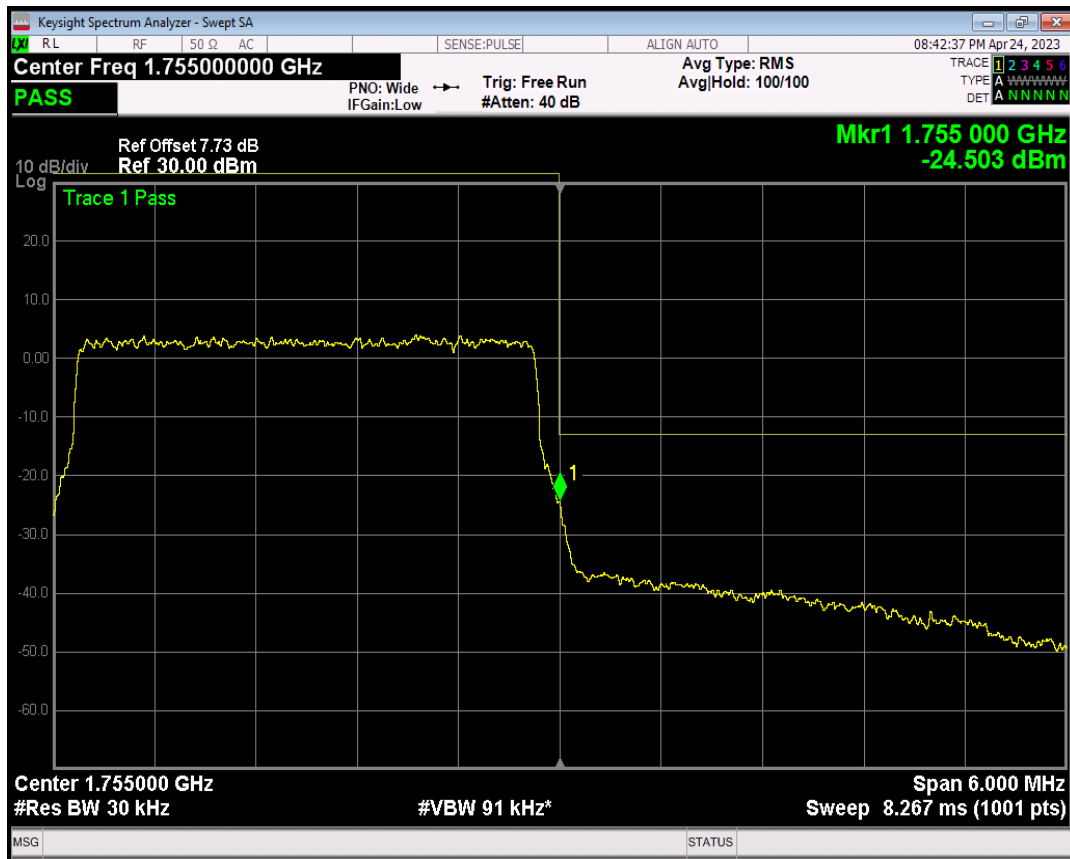




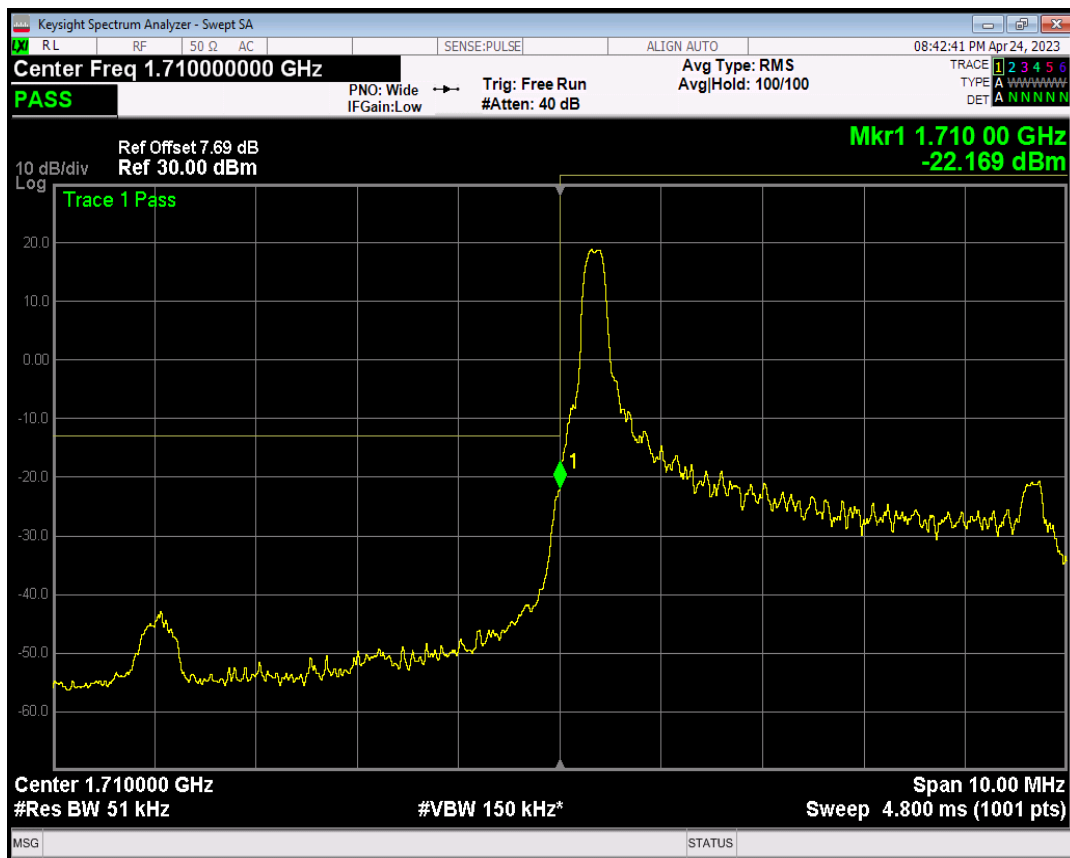
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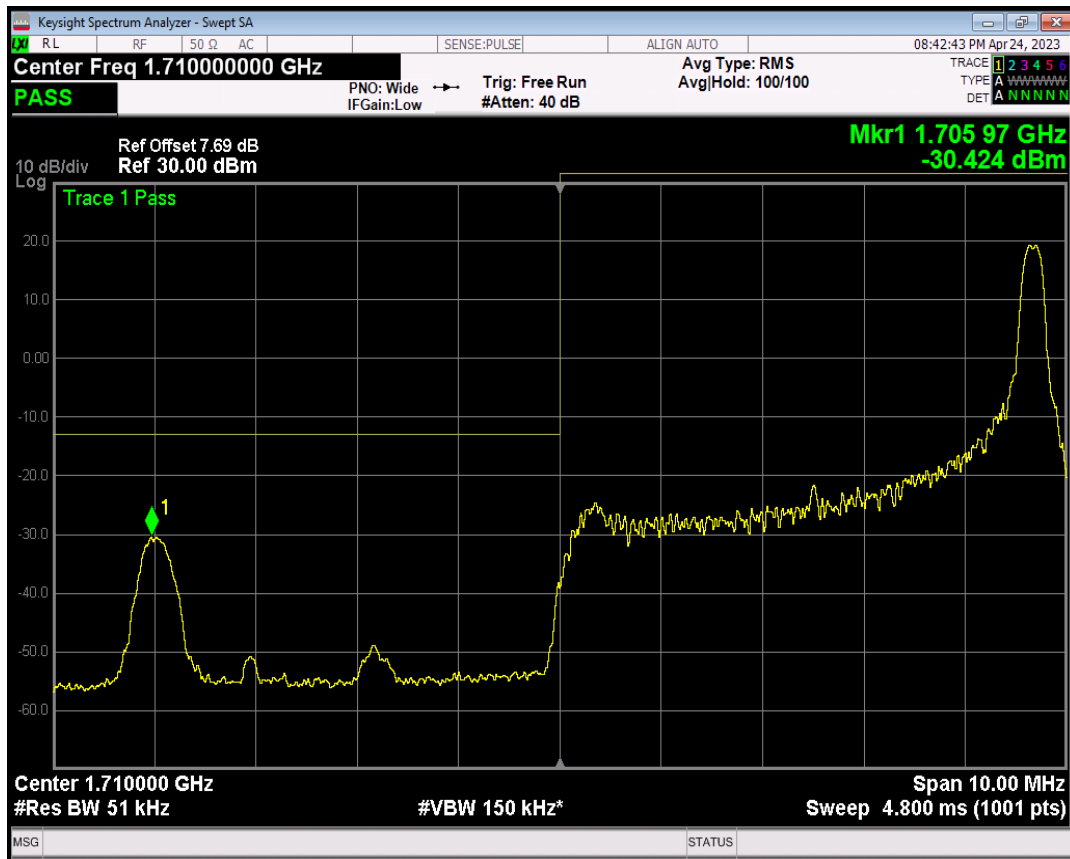
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



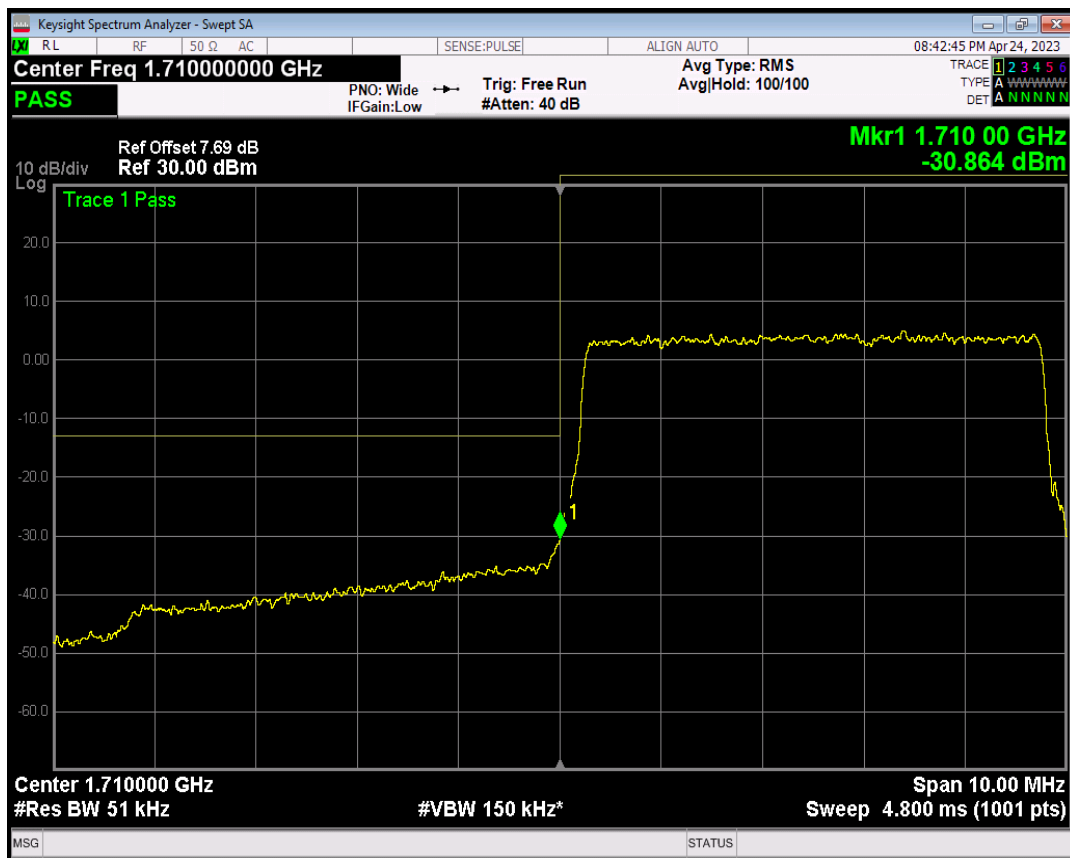
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



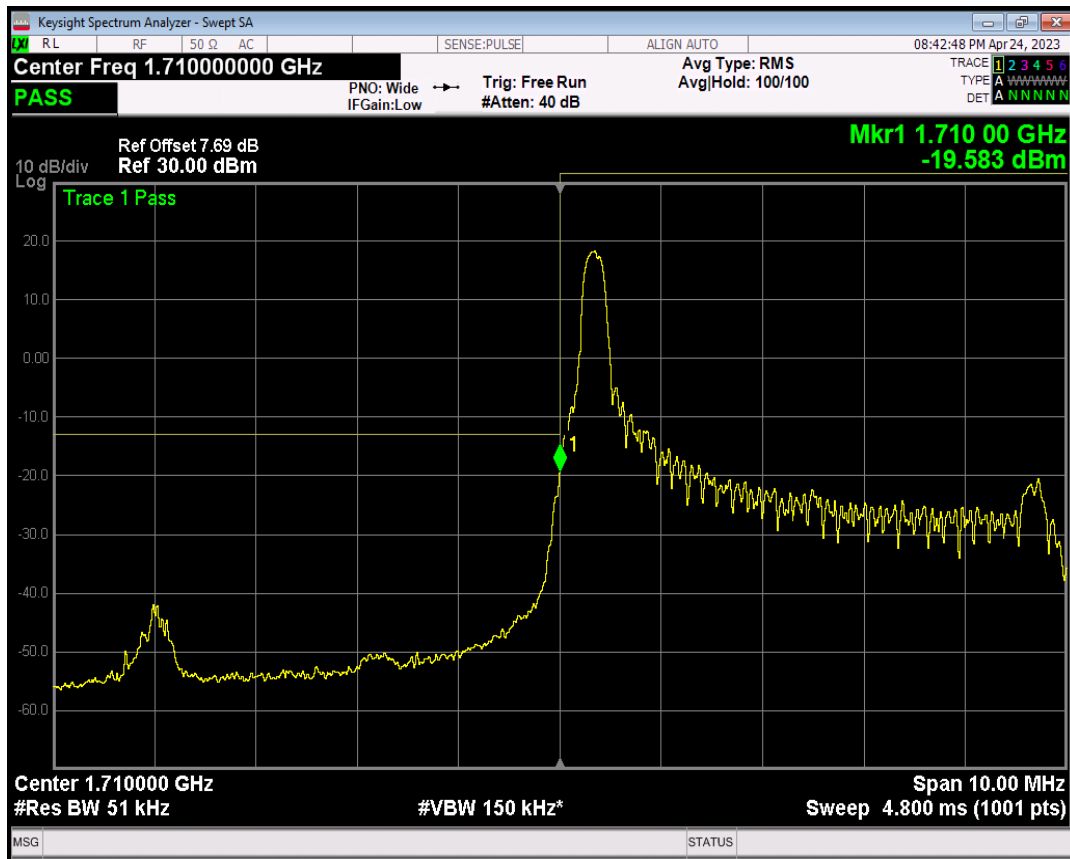
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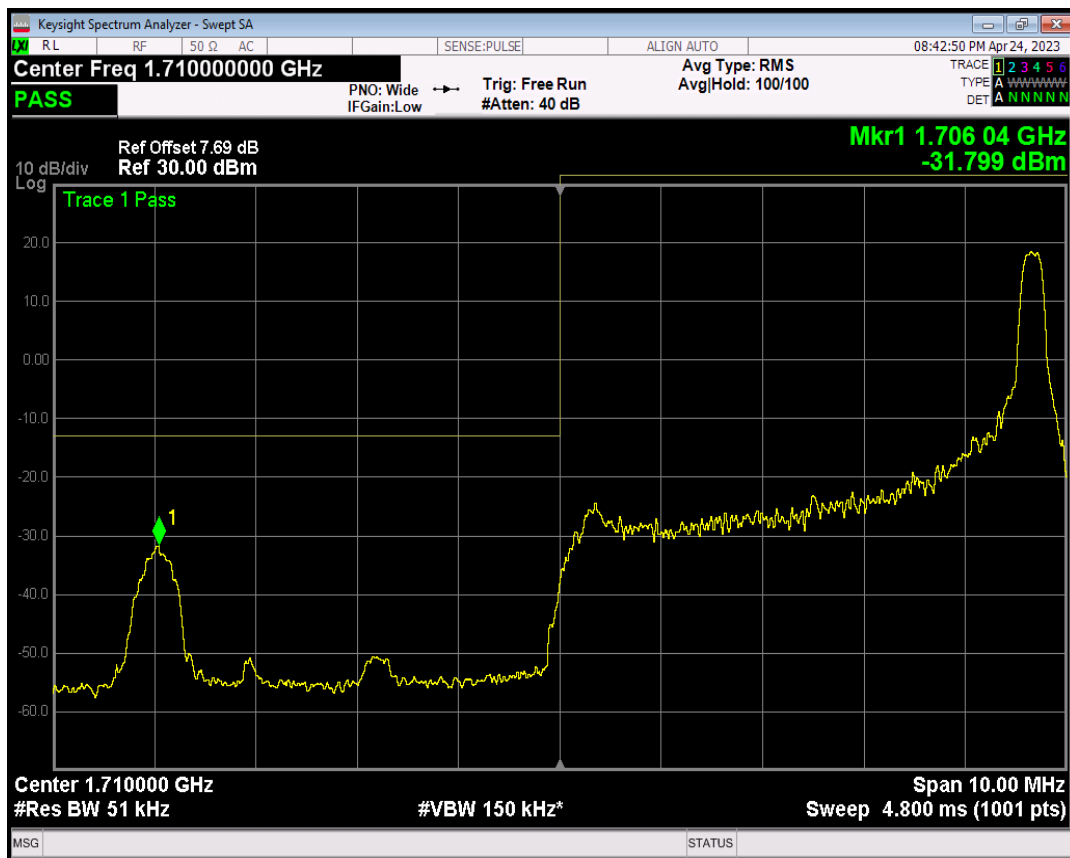
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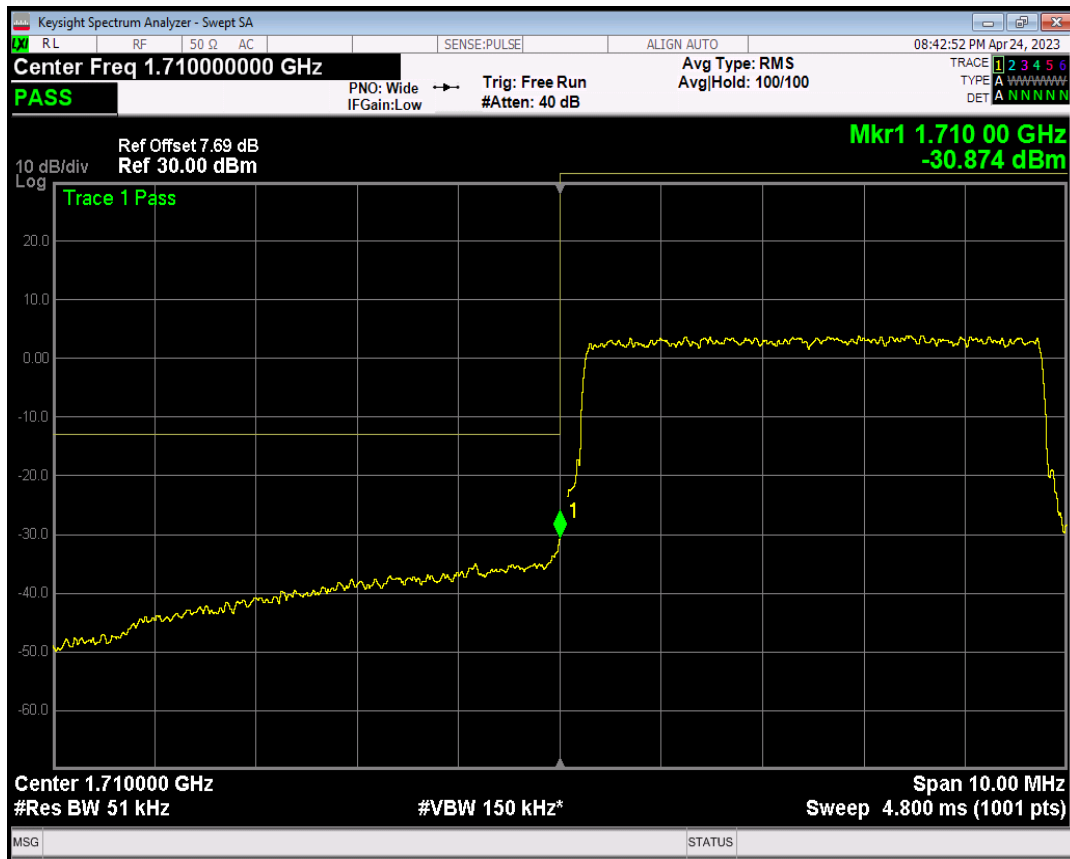
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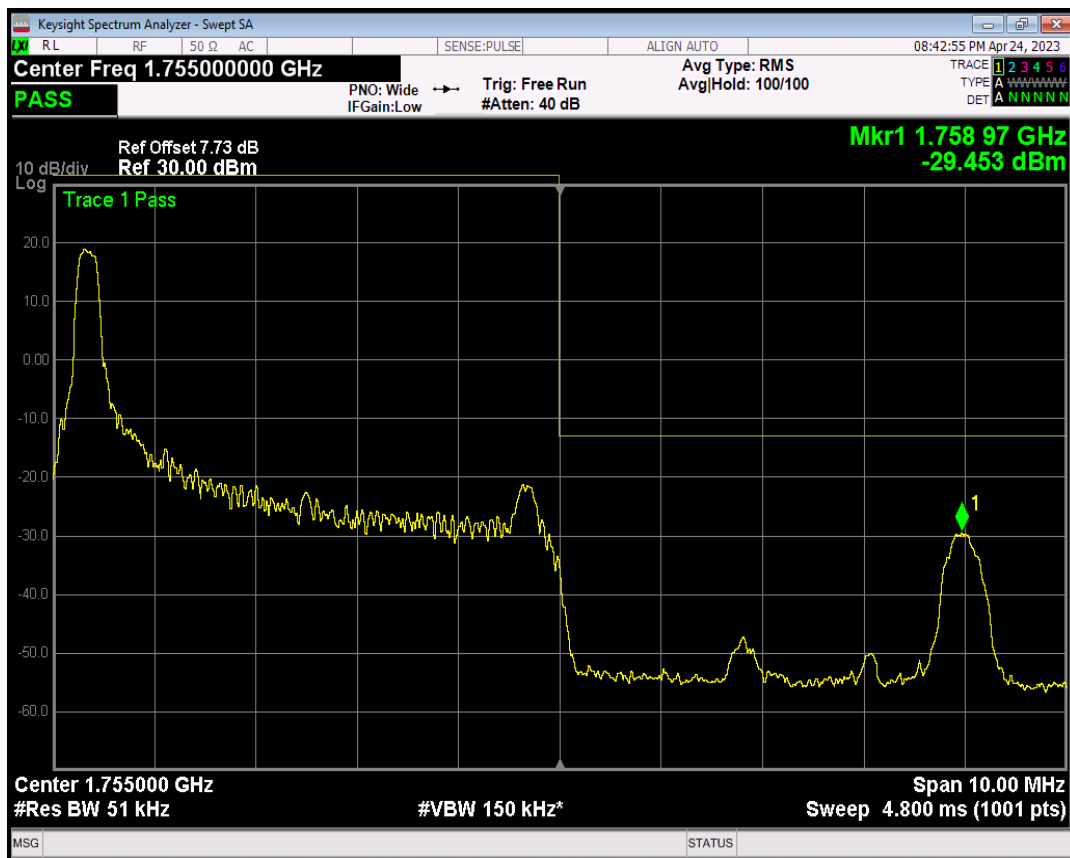
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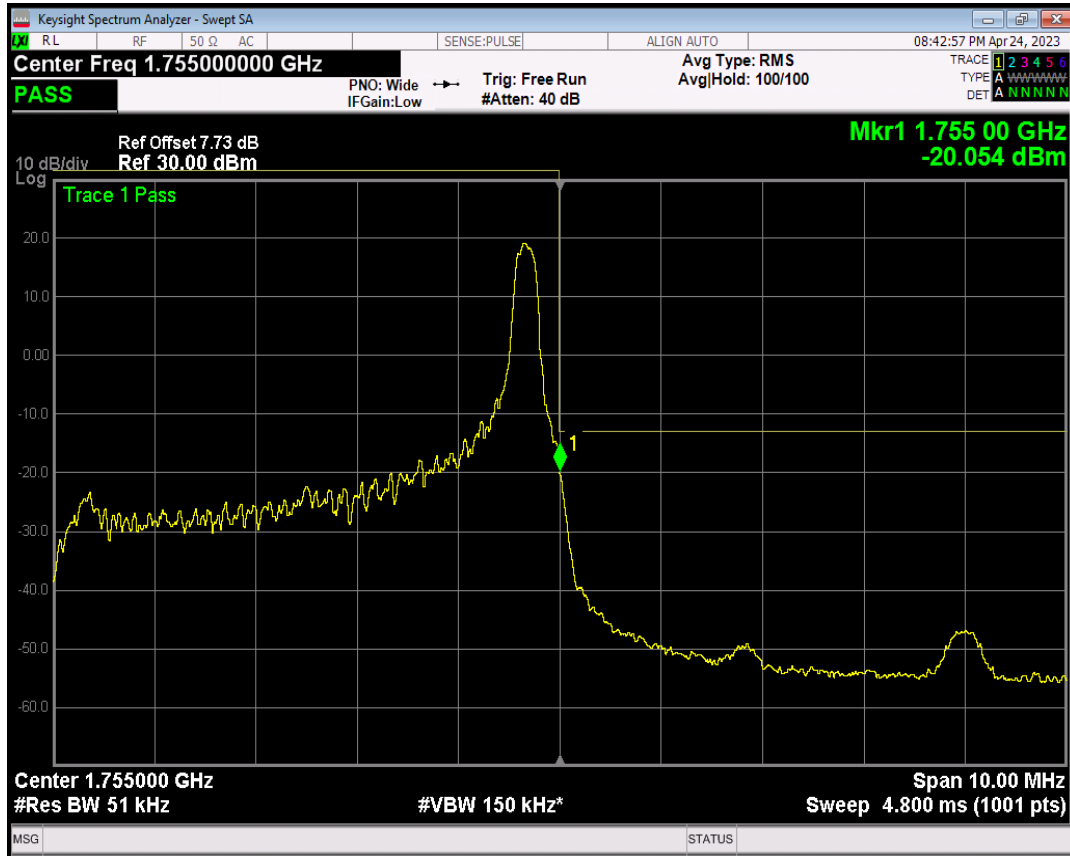
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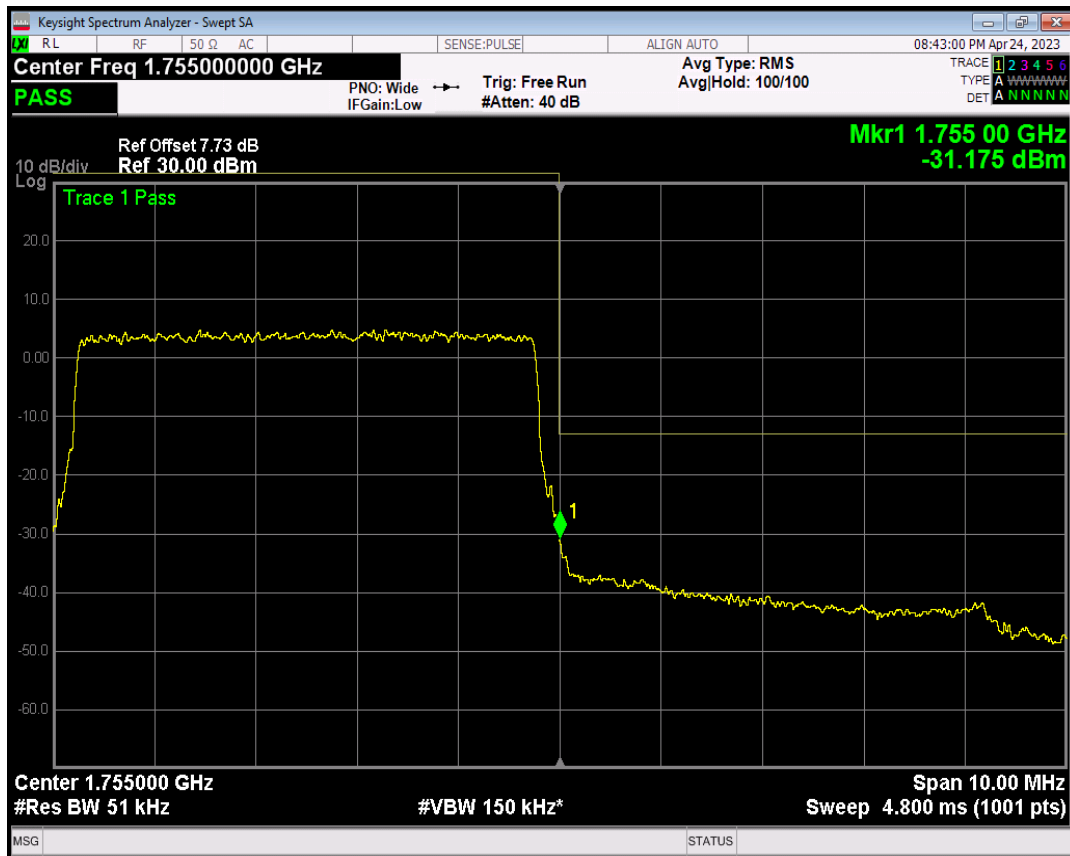
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



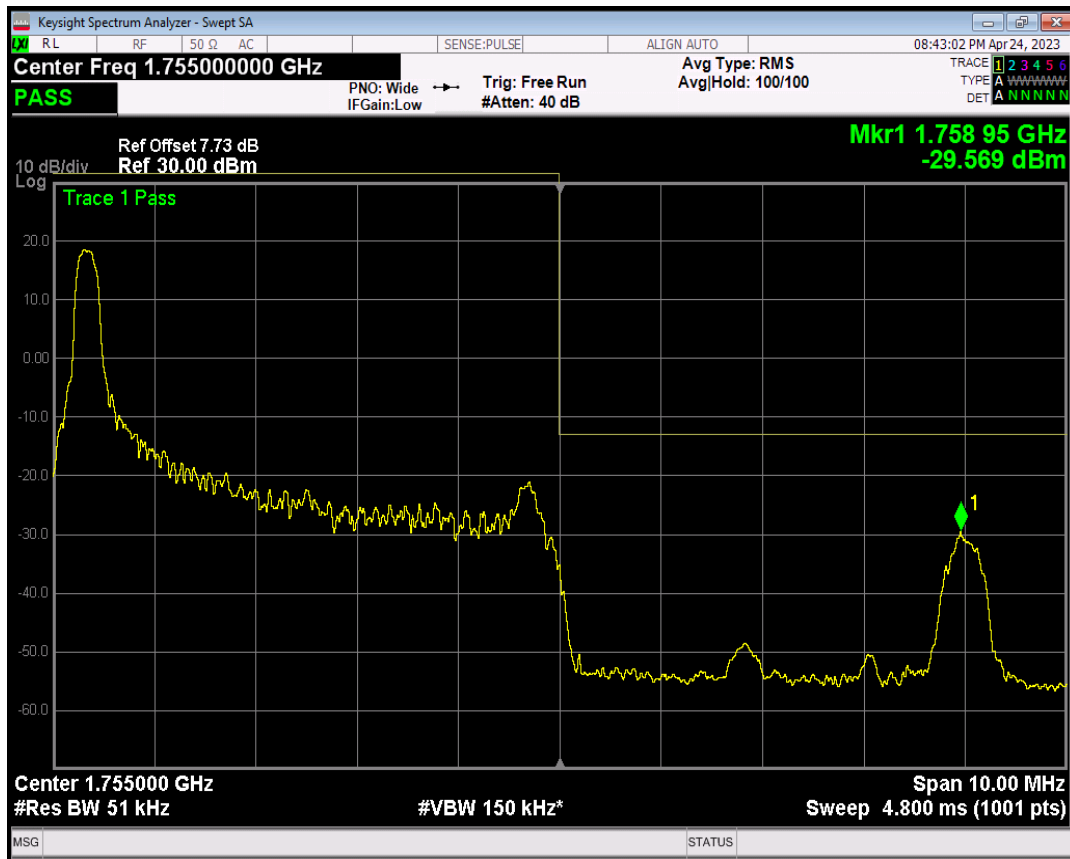
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#Max



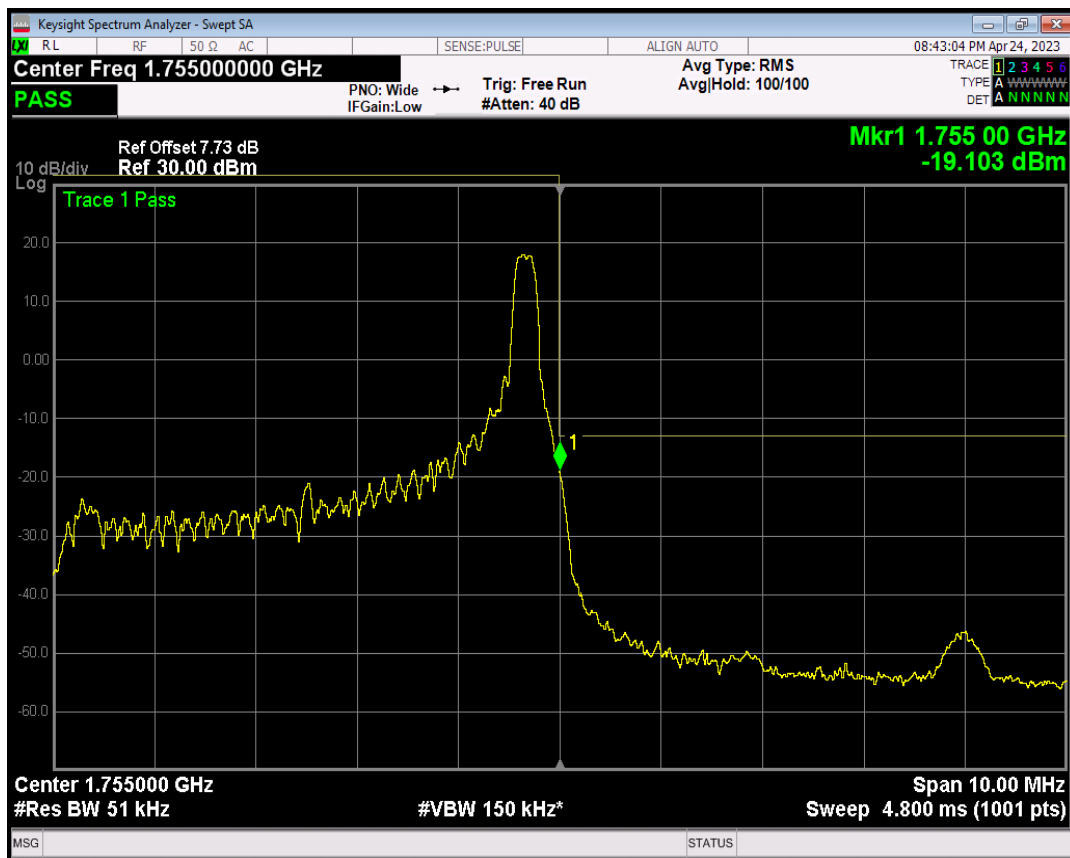
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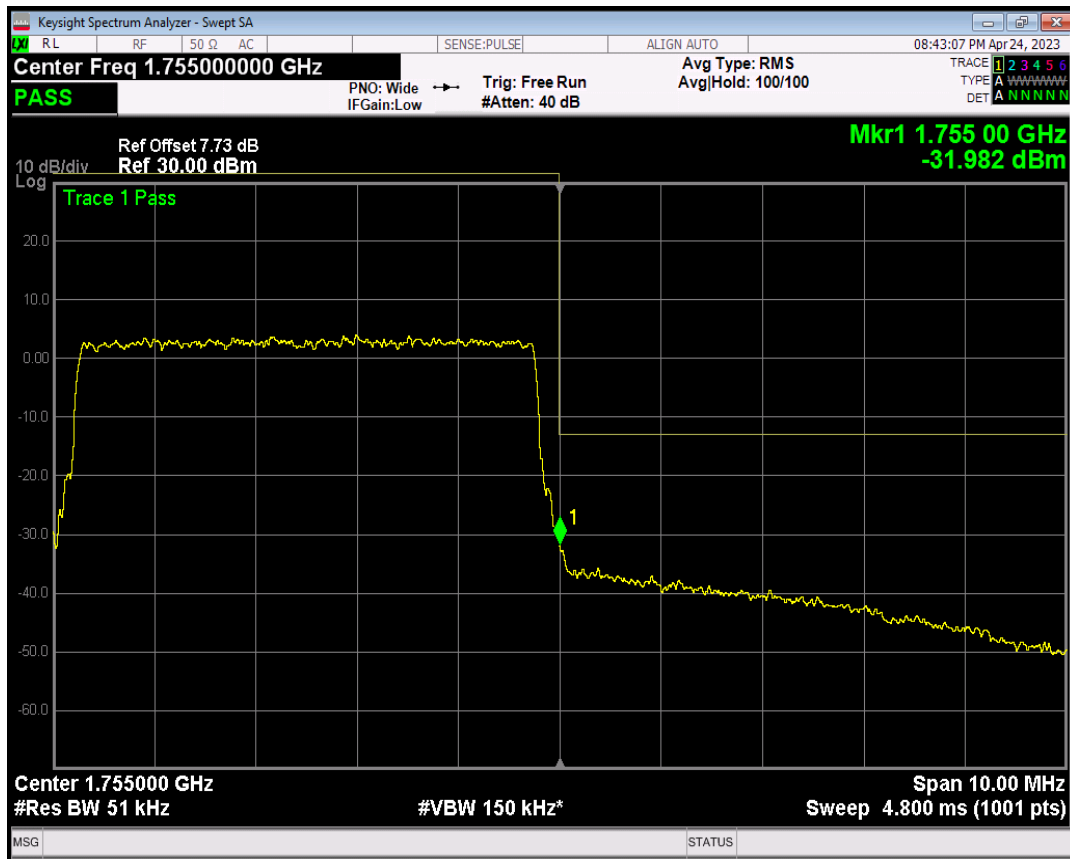
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



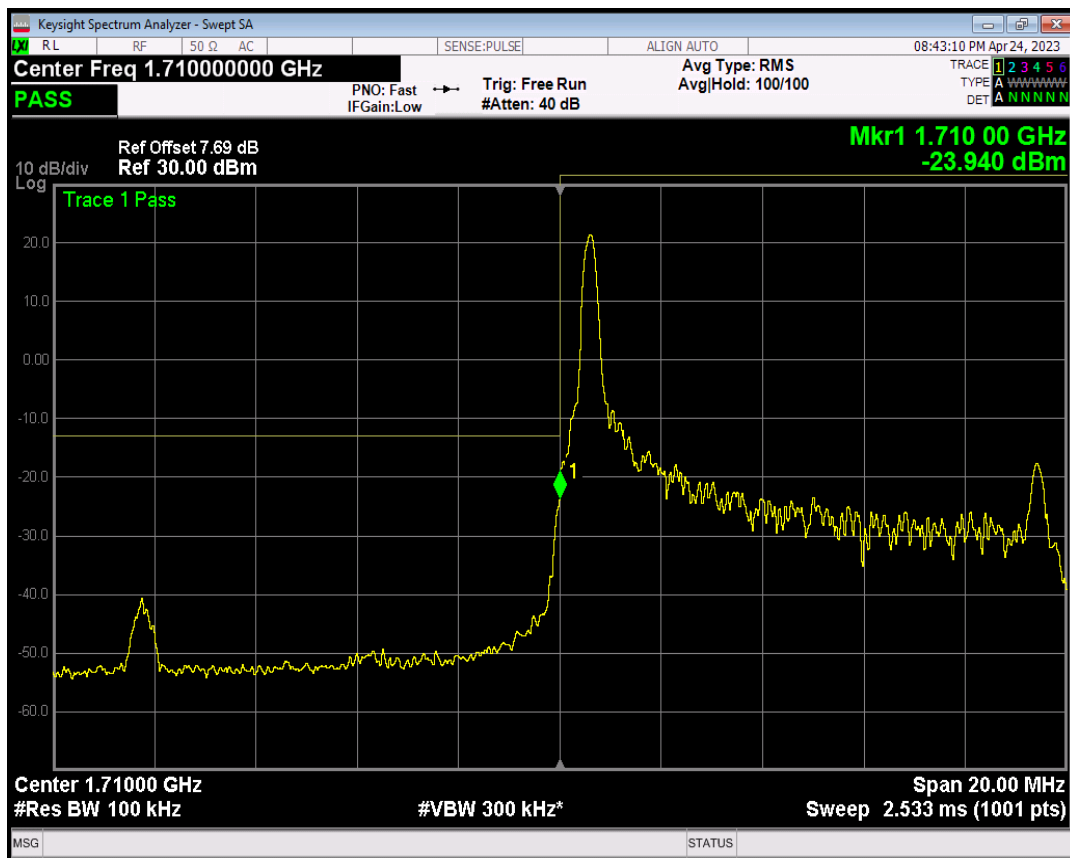
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#Max



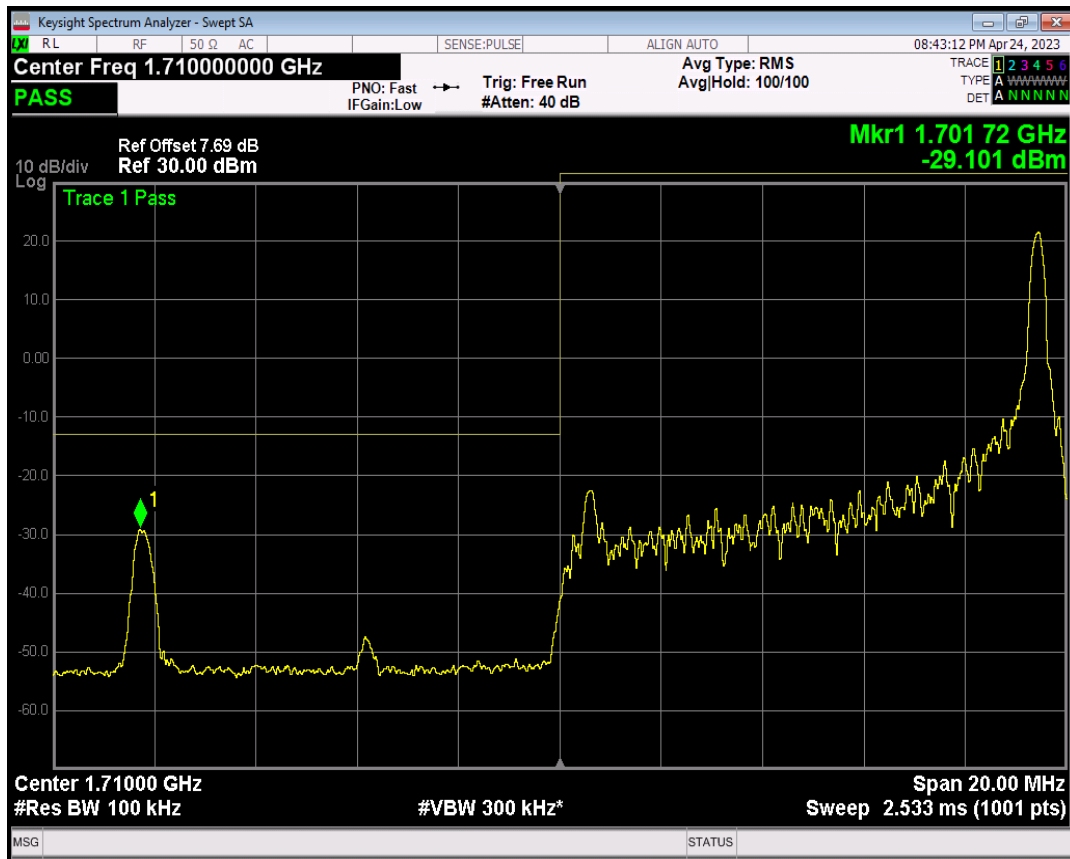
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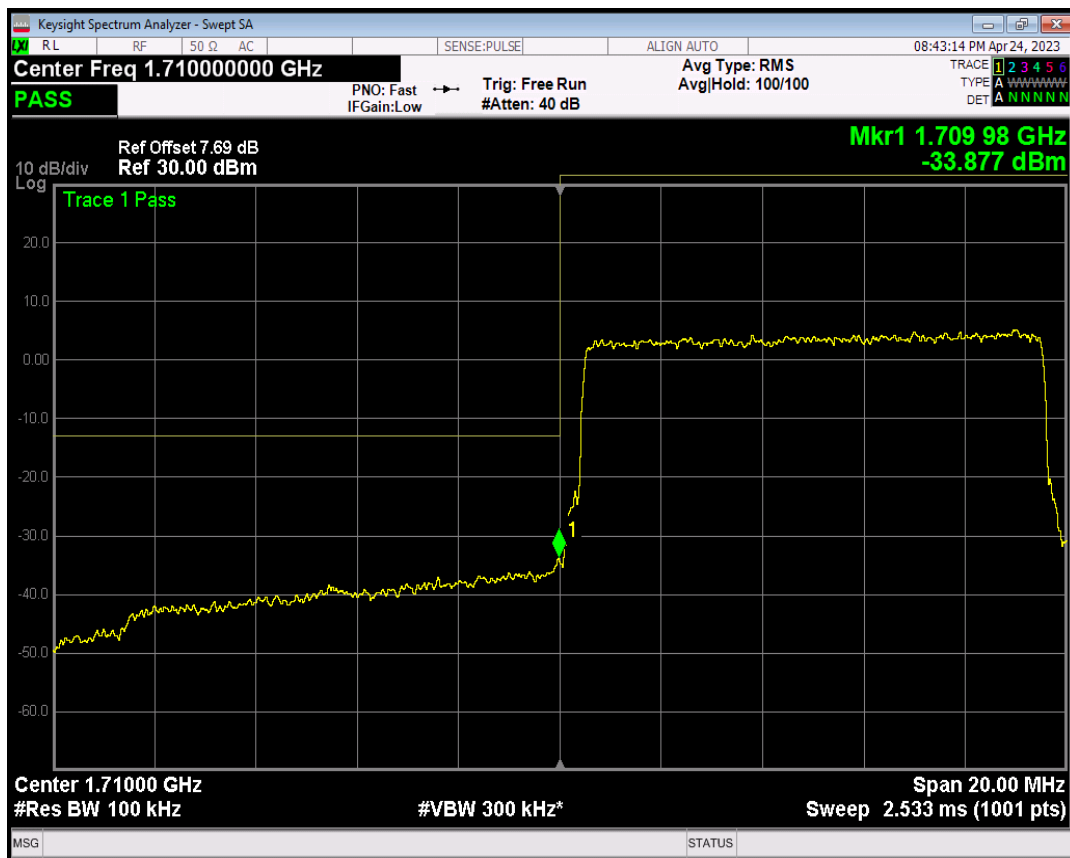
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



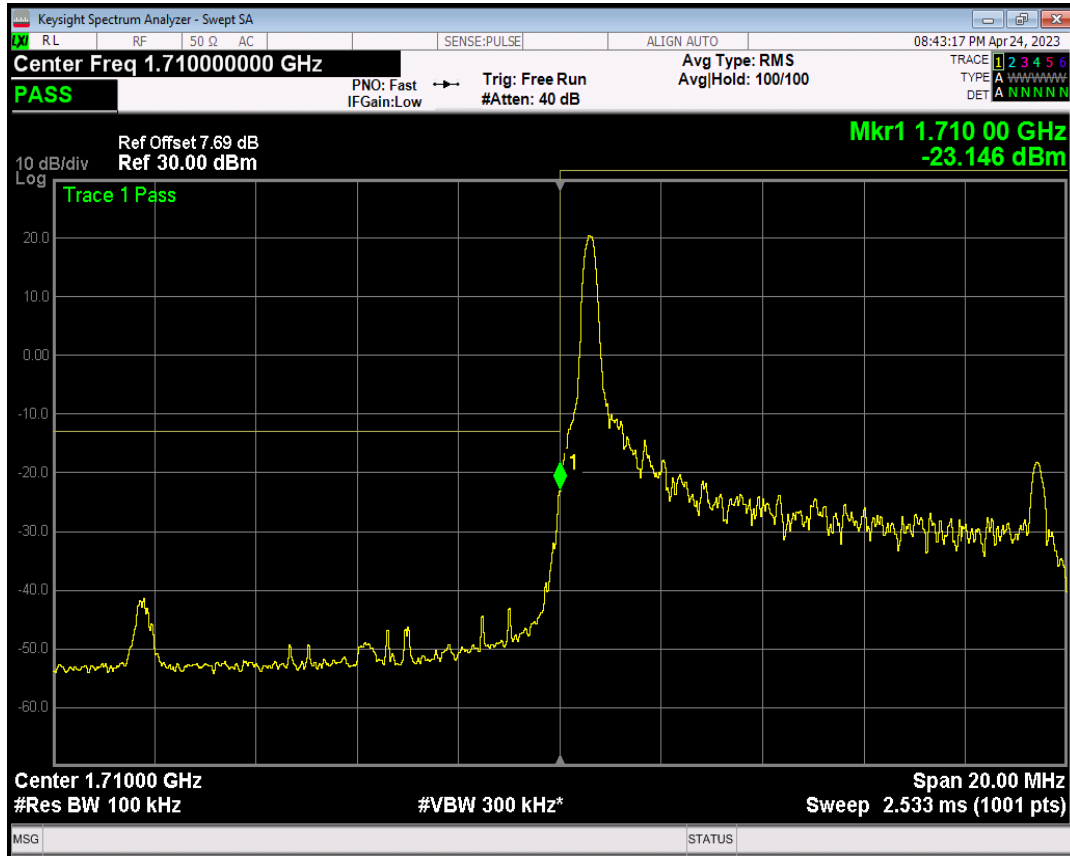
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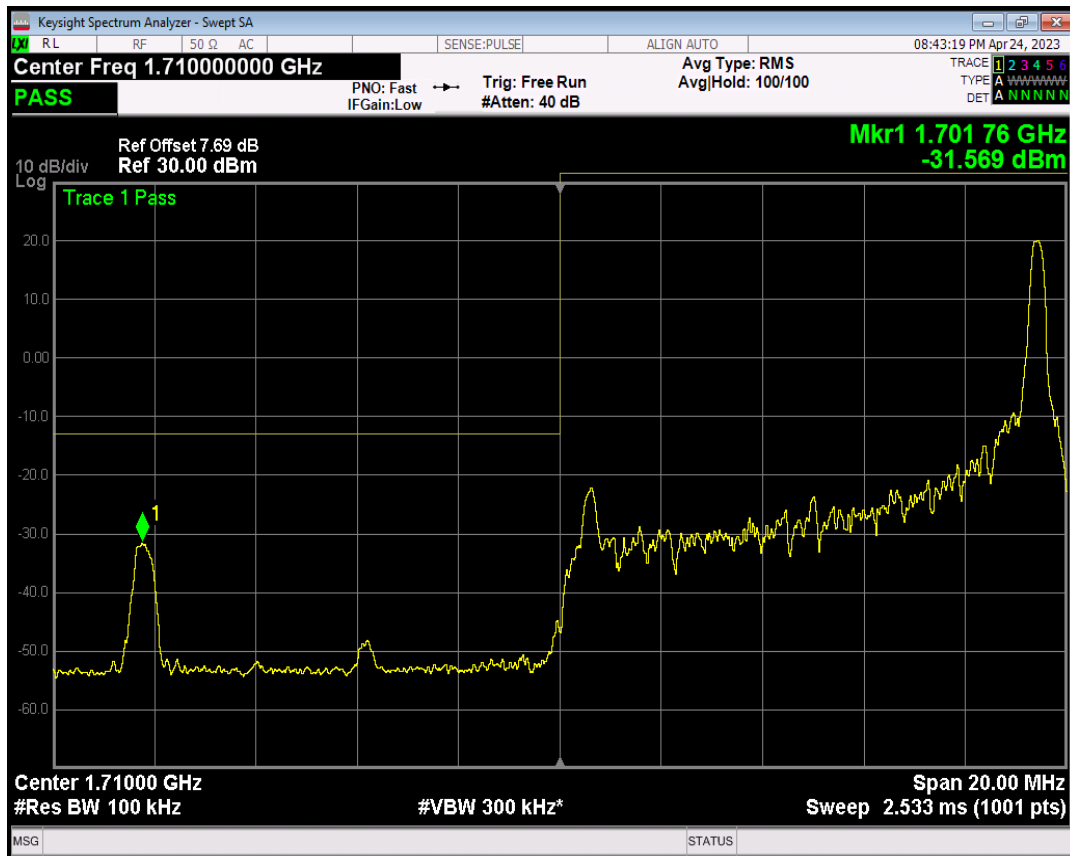
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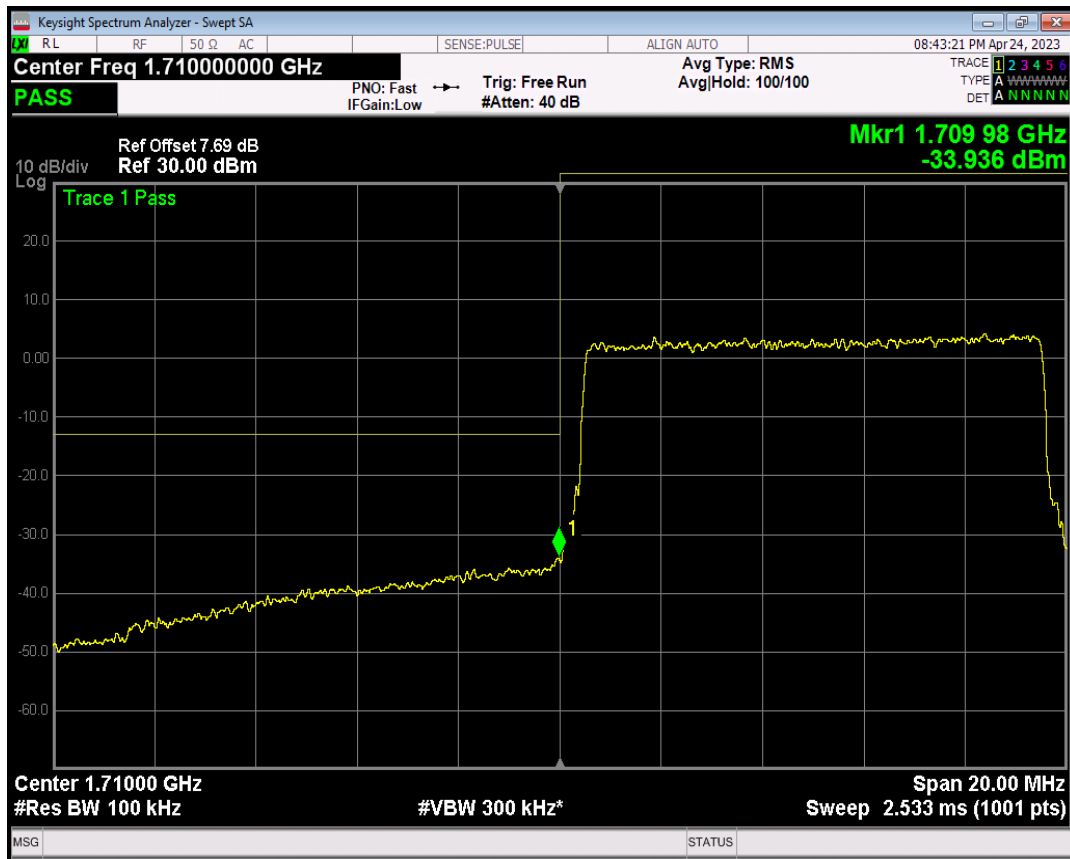
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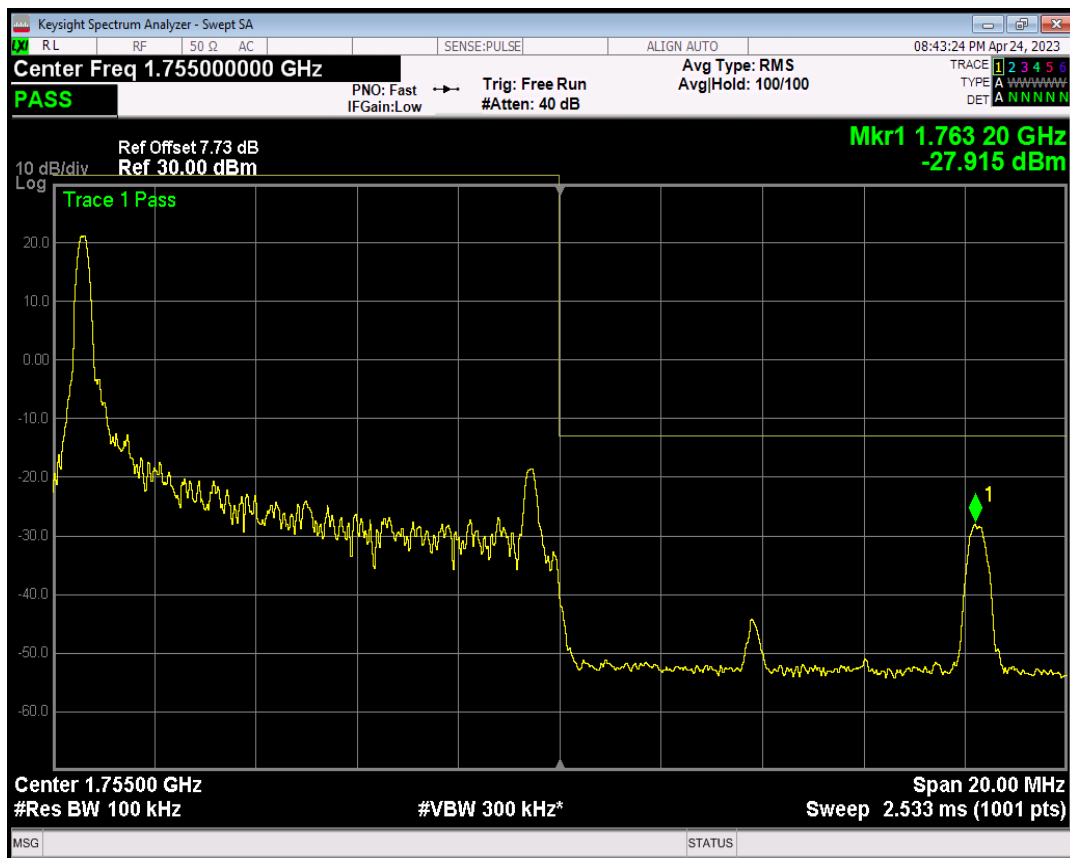
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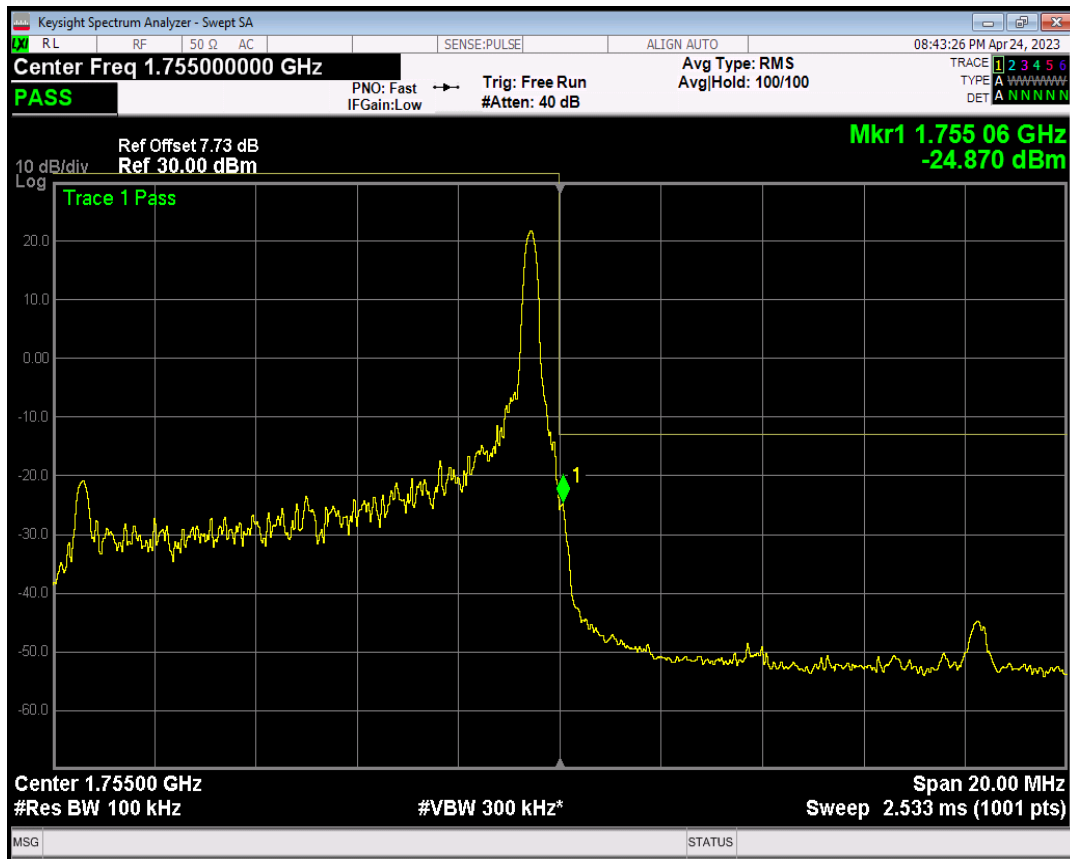
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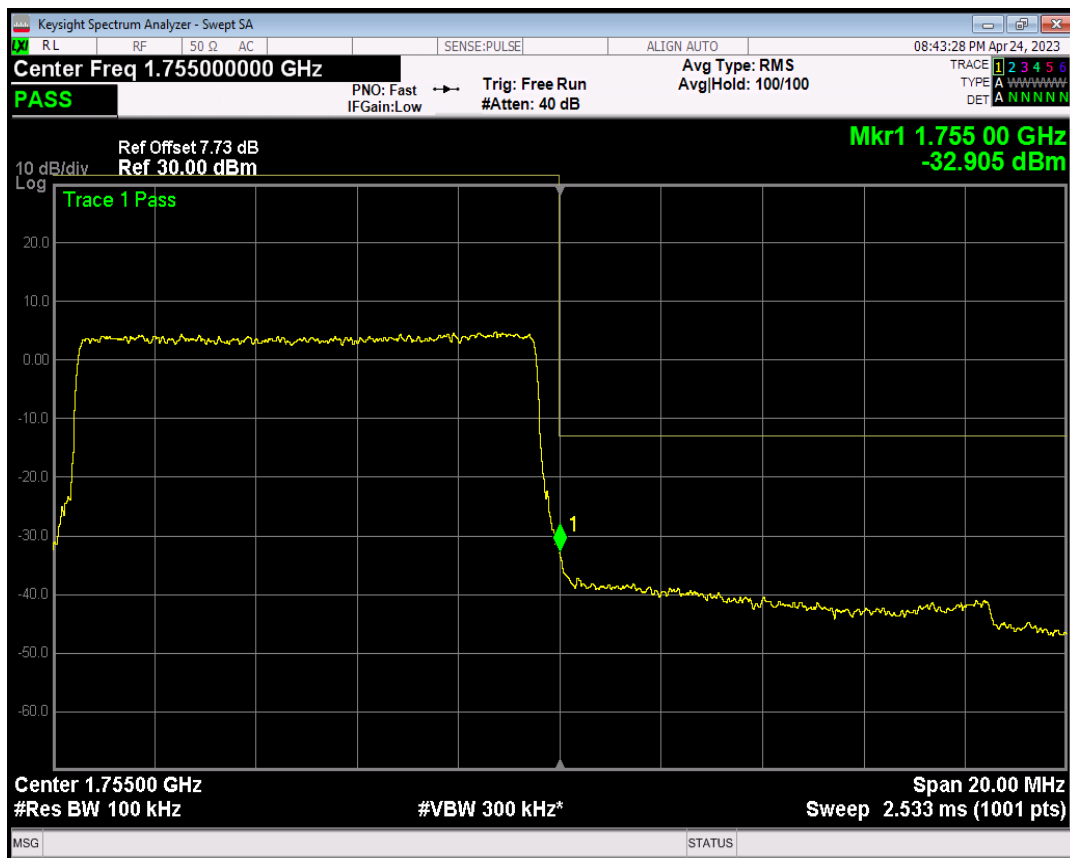
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



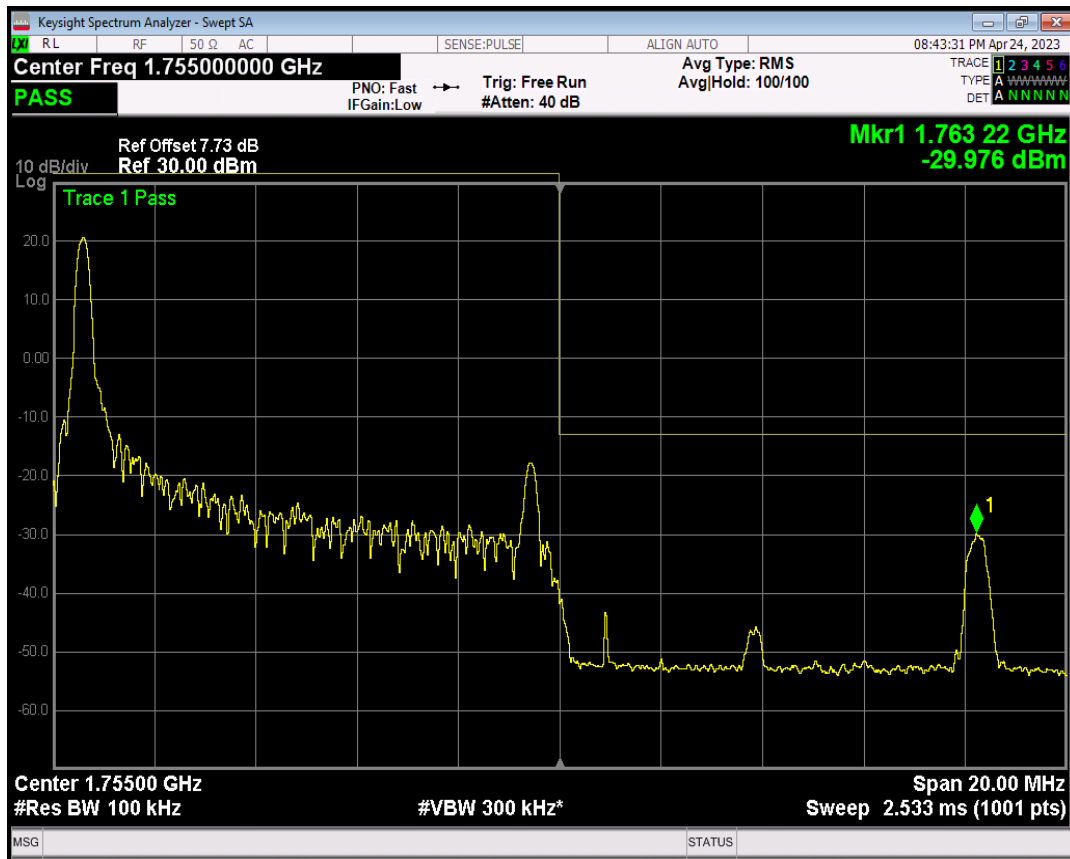
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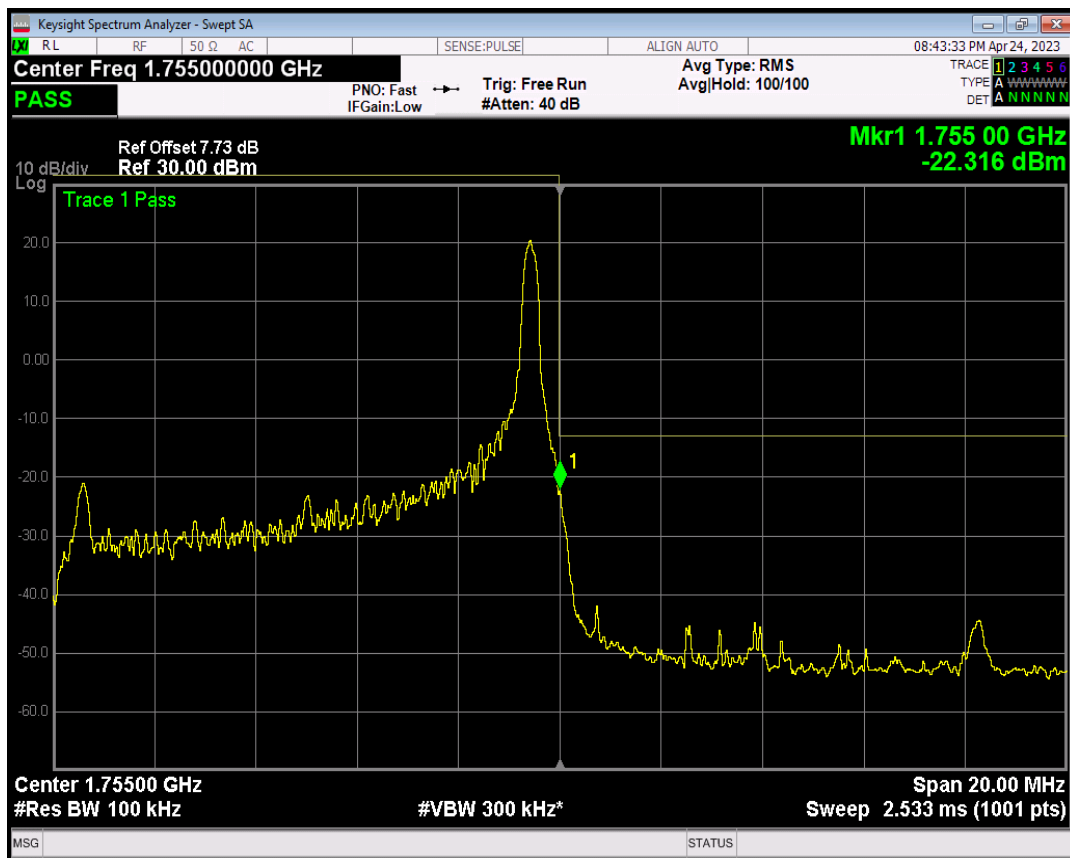
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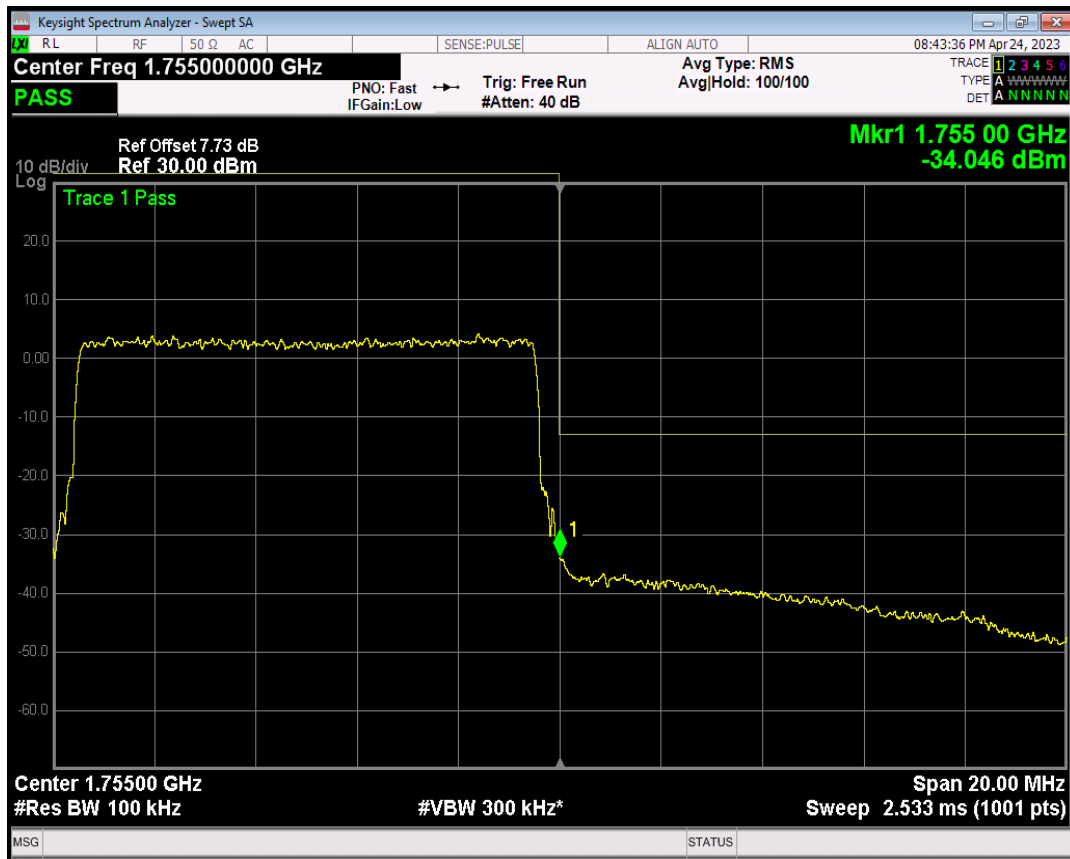
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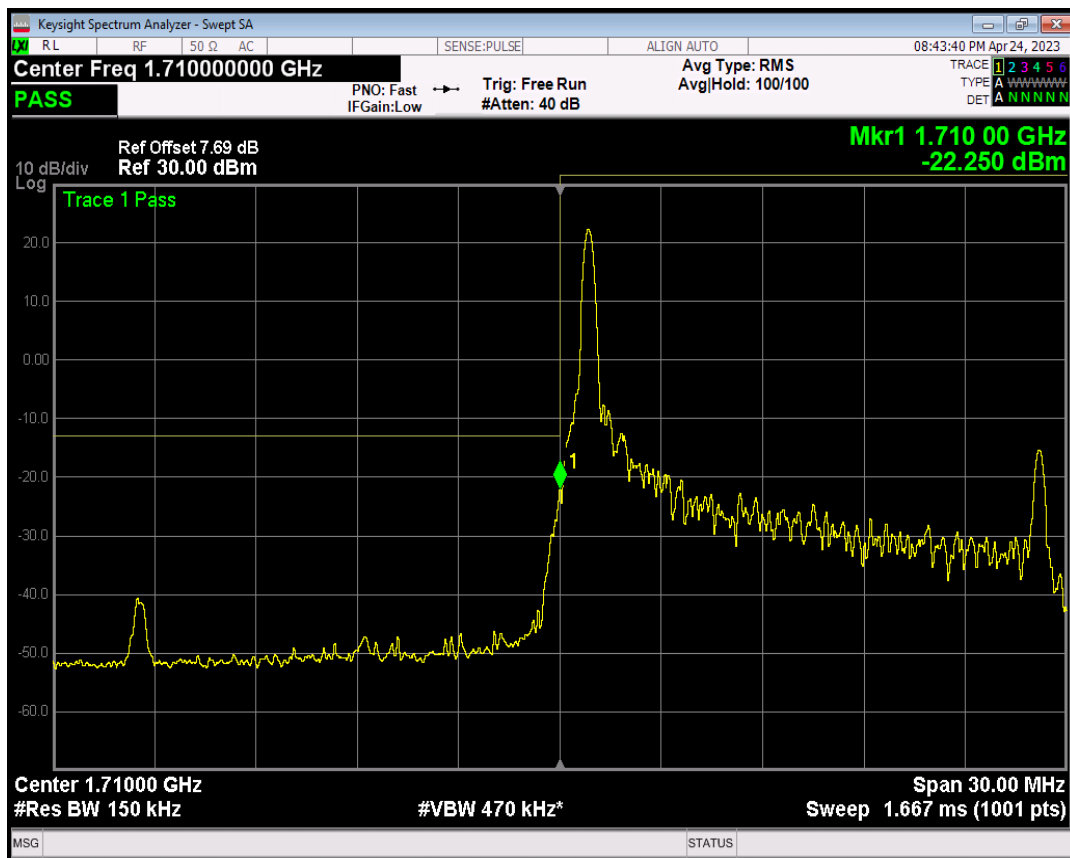
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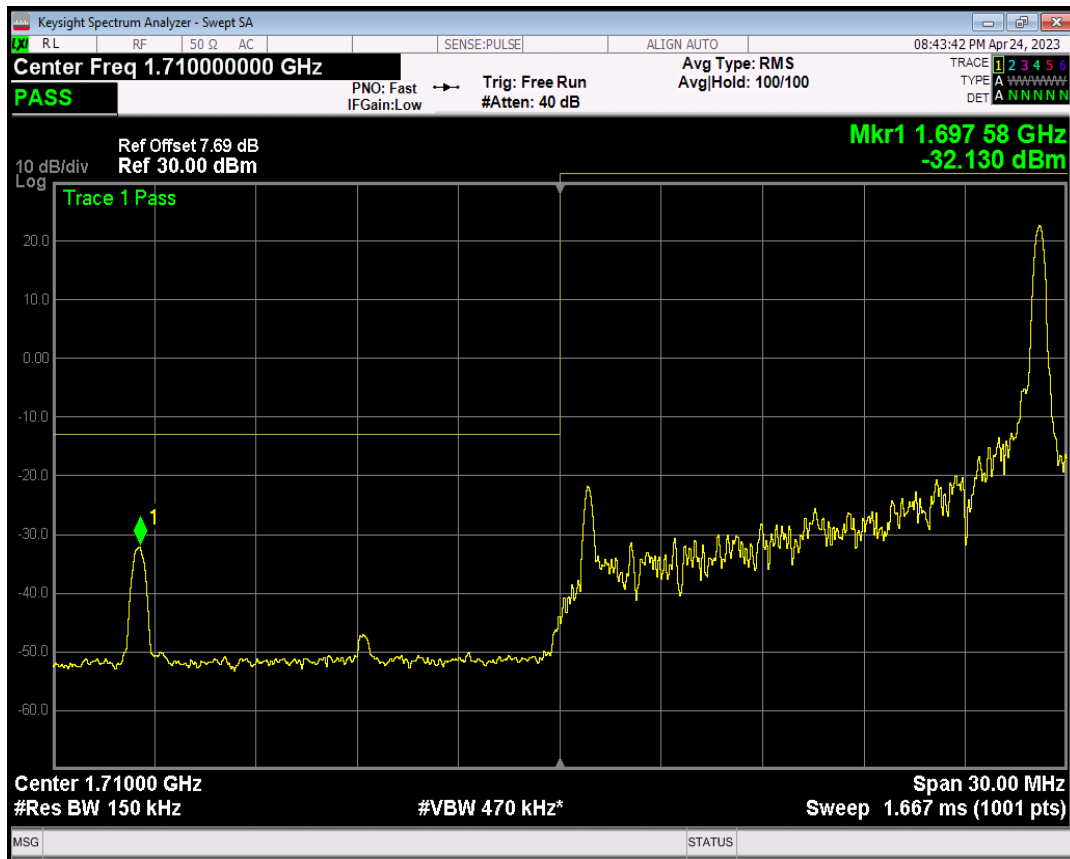
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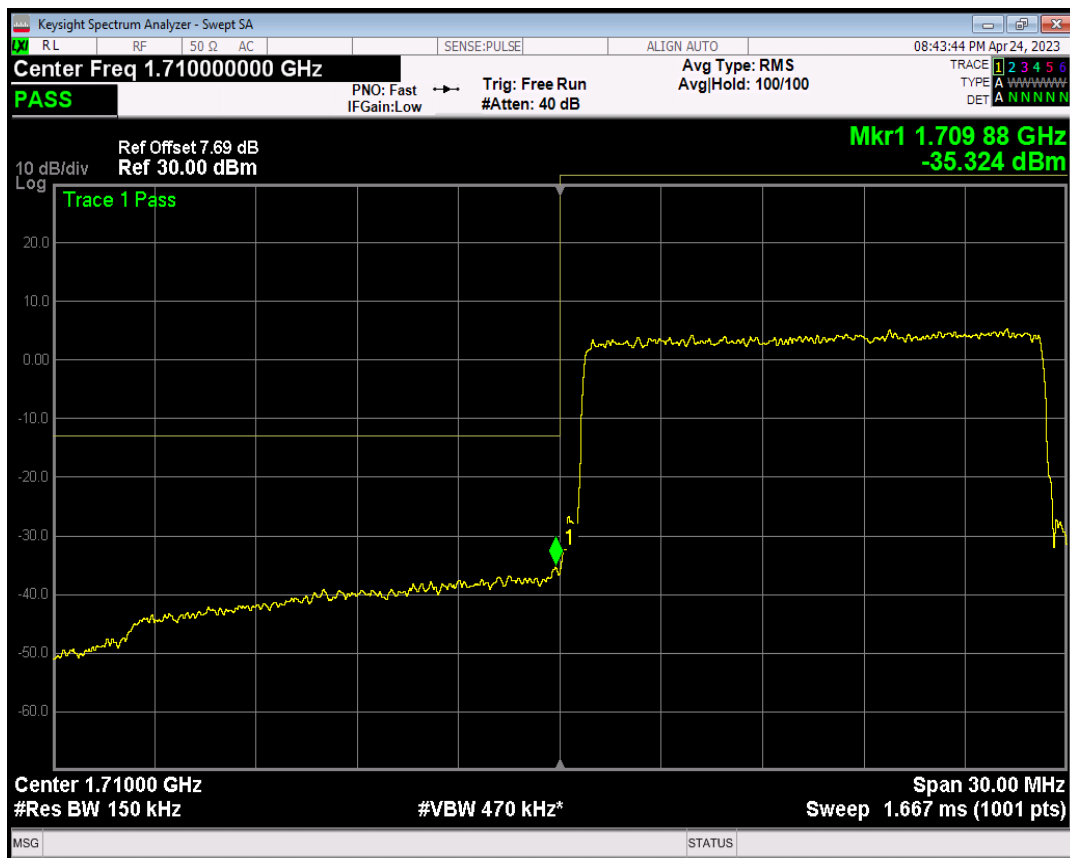
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



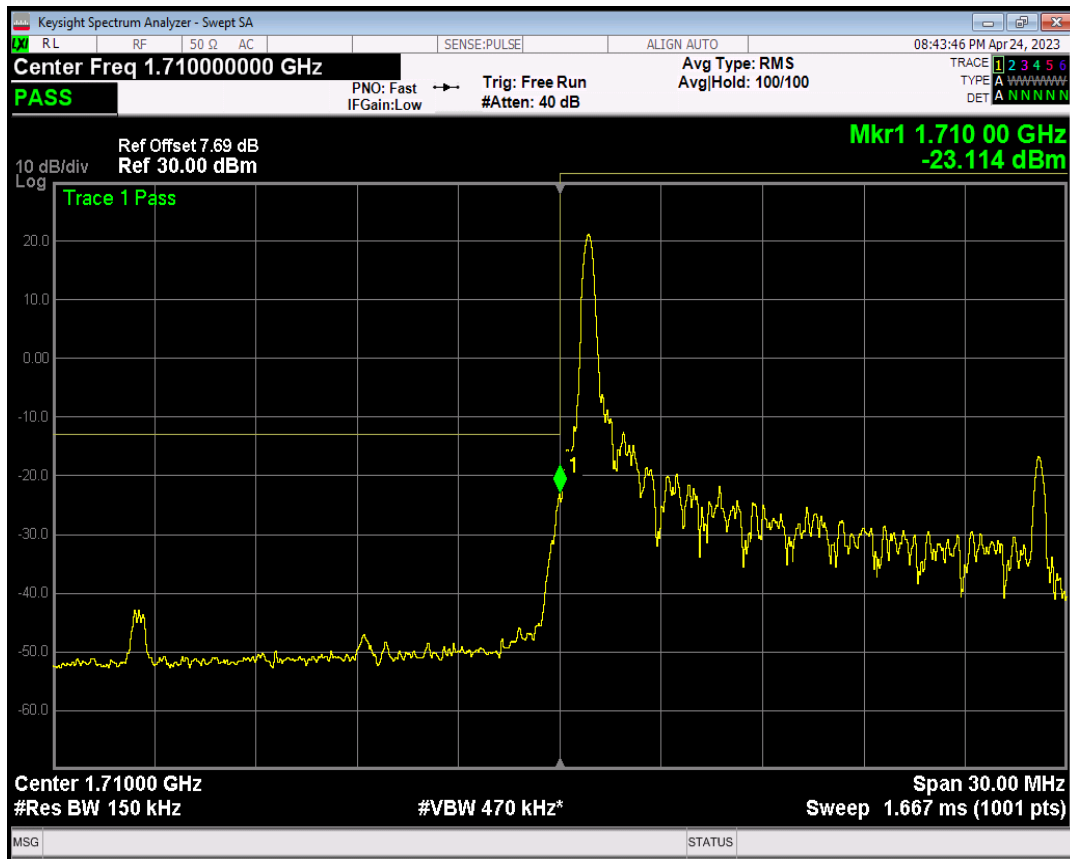
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#Max



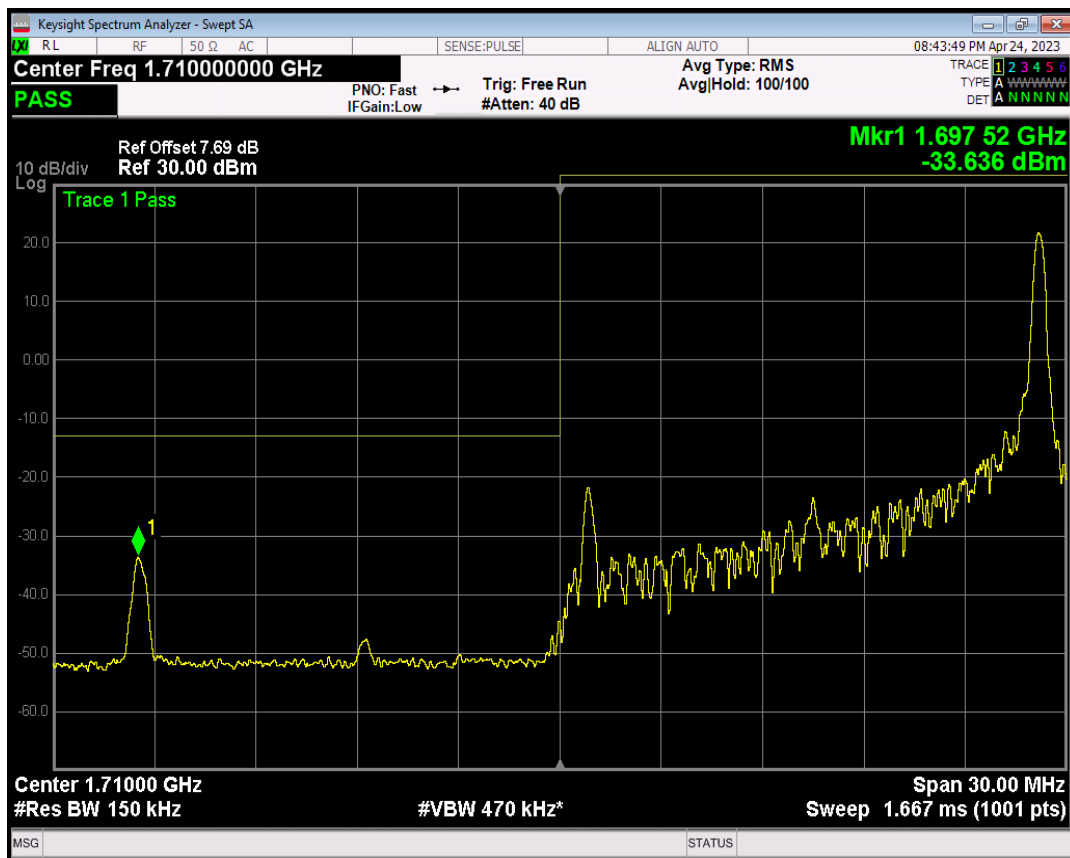
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



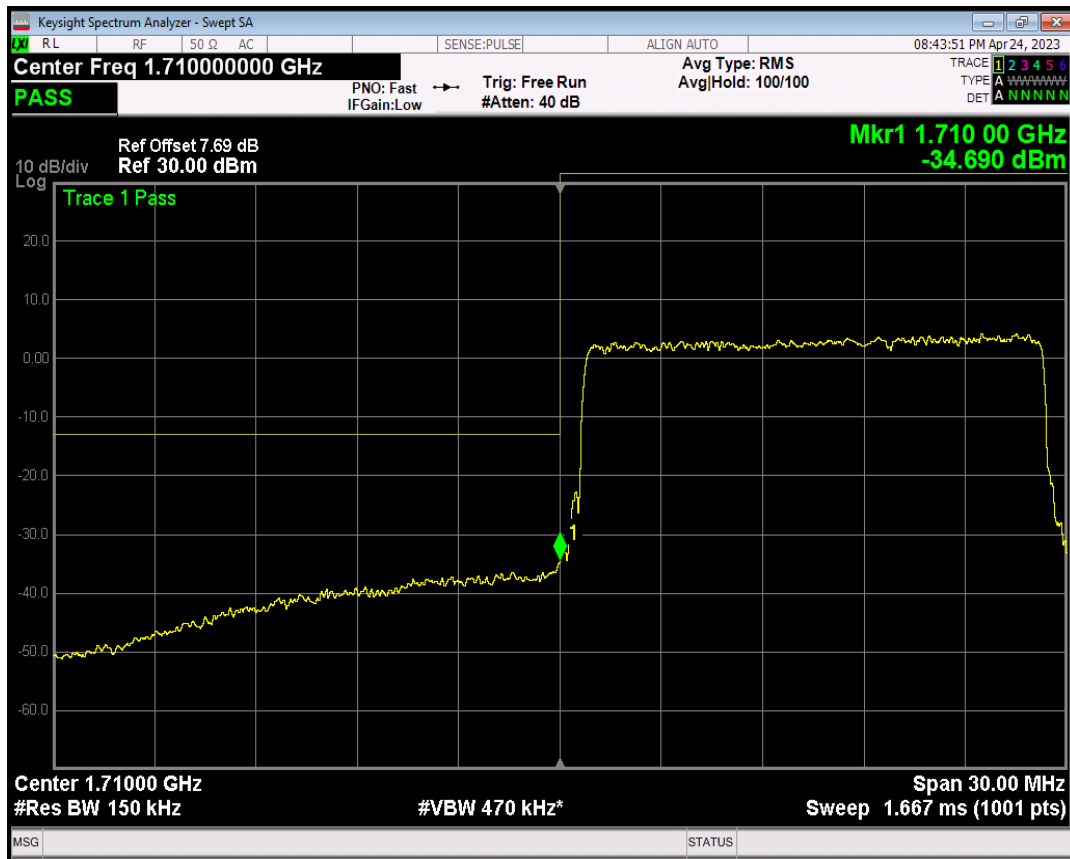
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



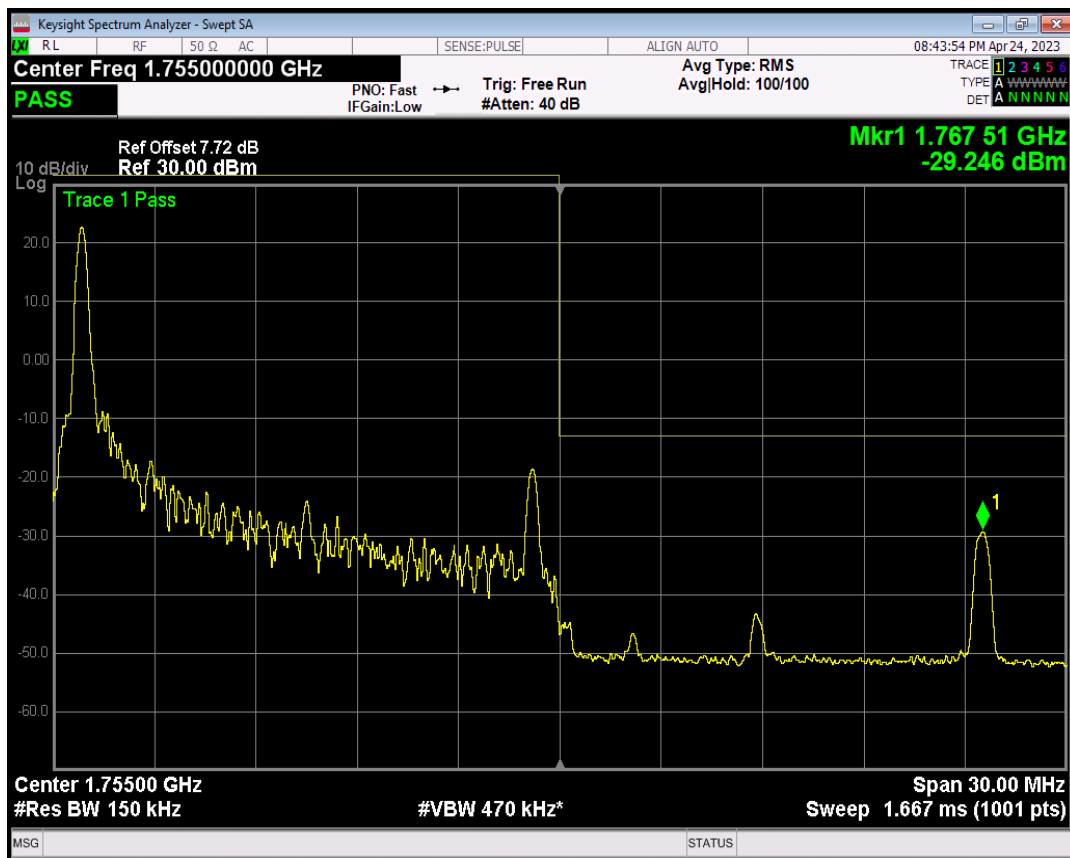
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#Max



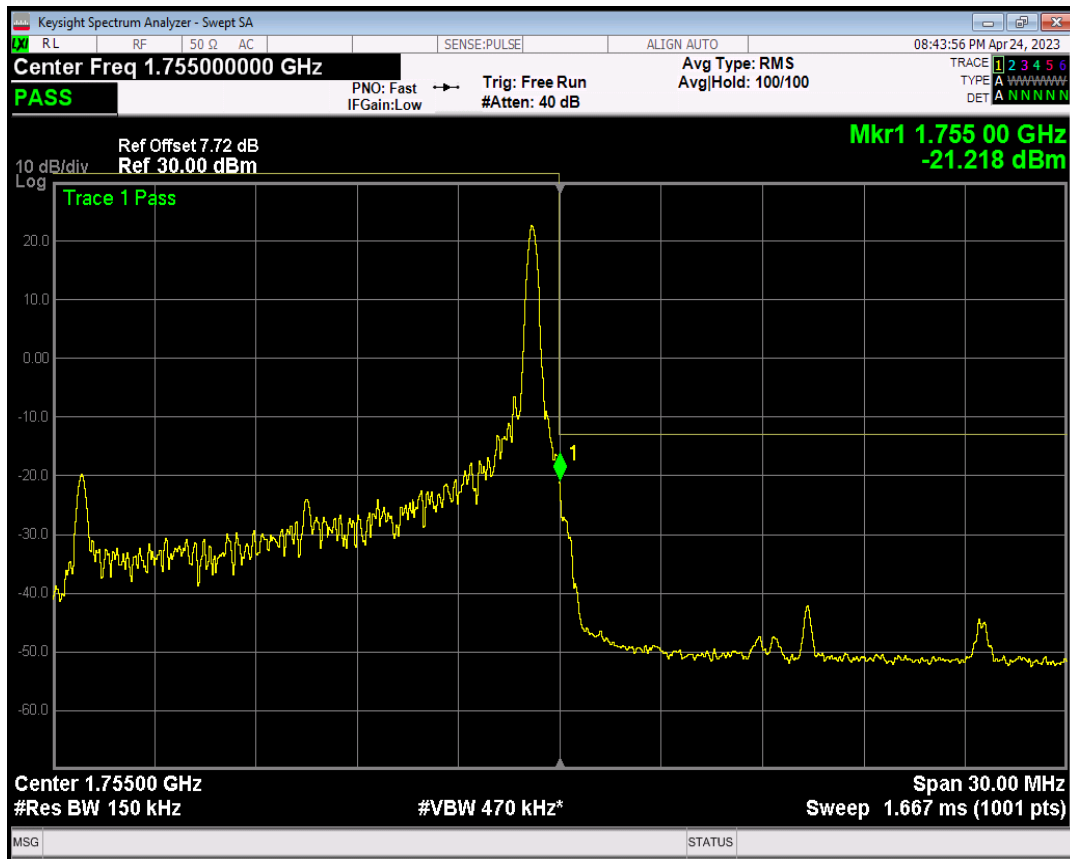
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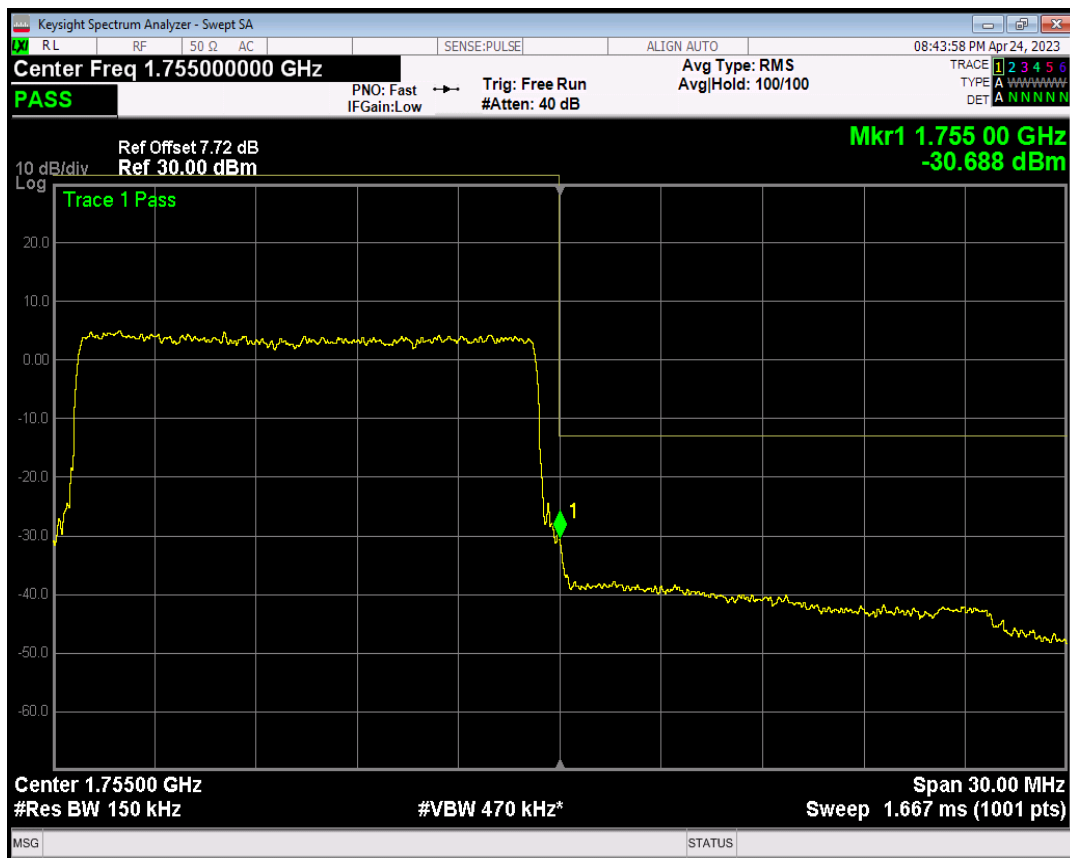
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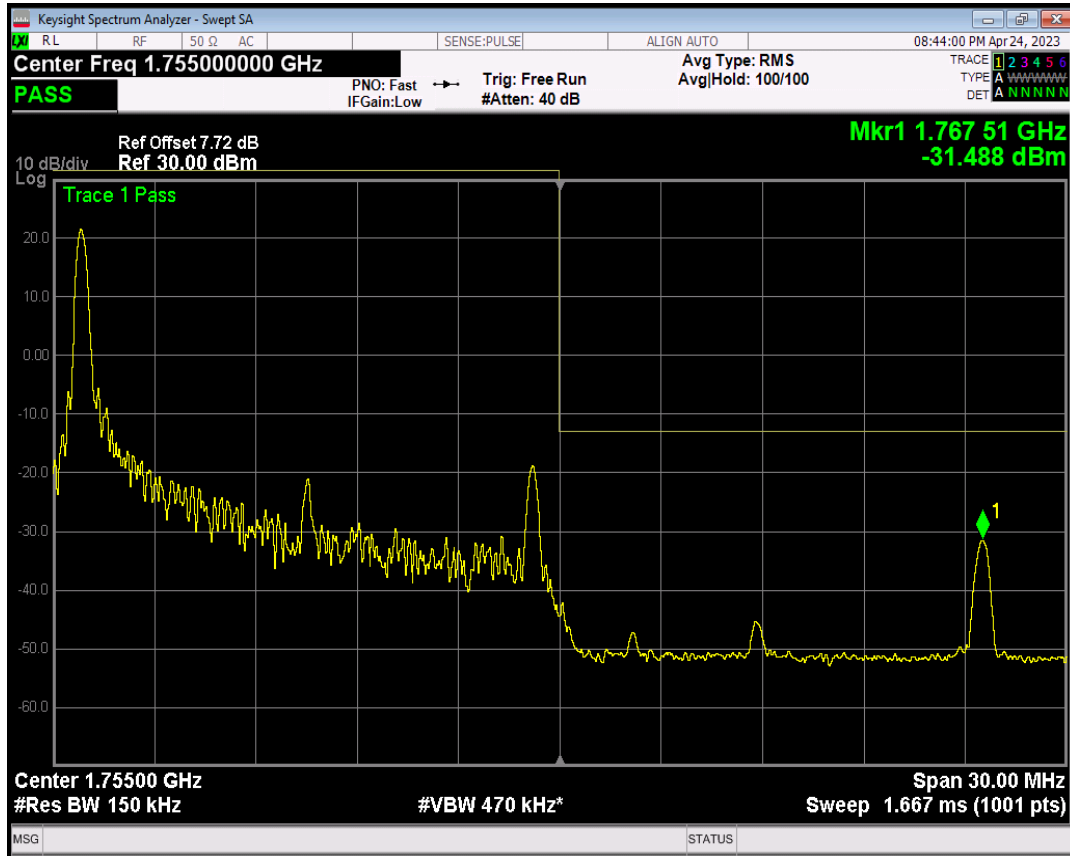
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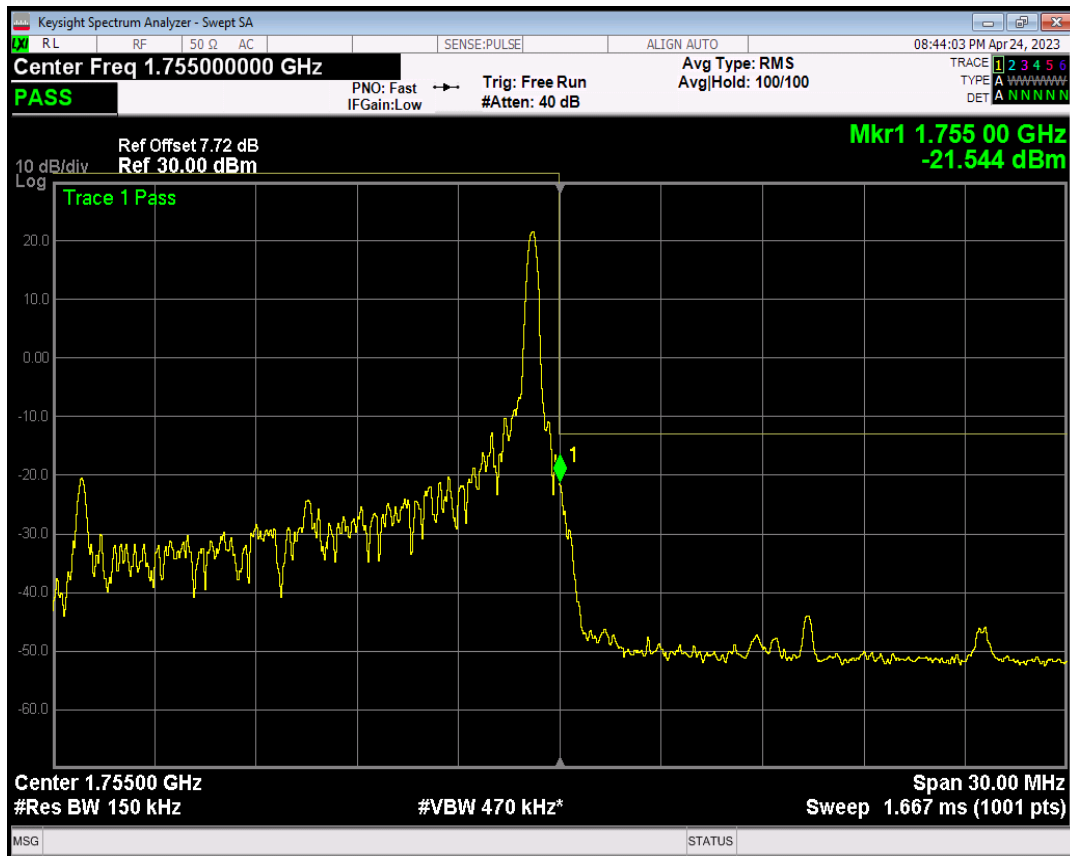
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



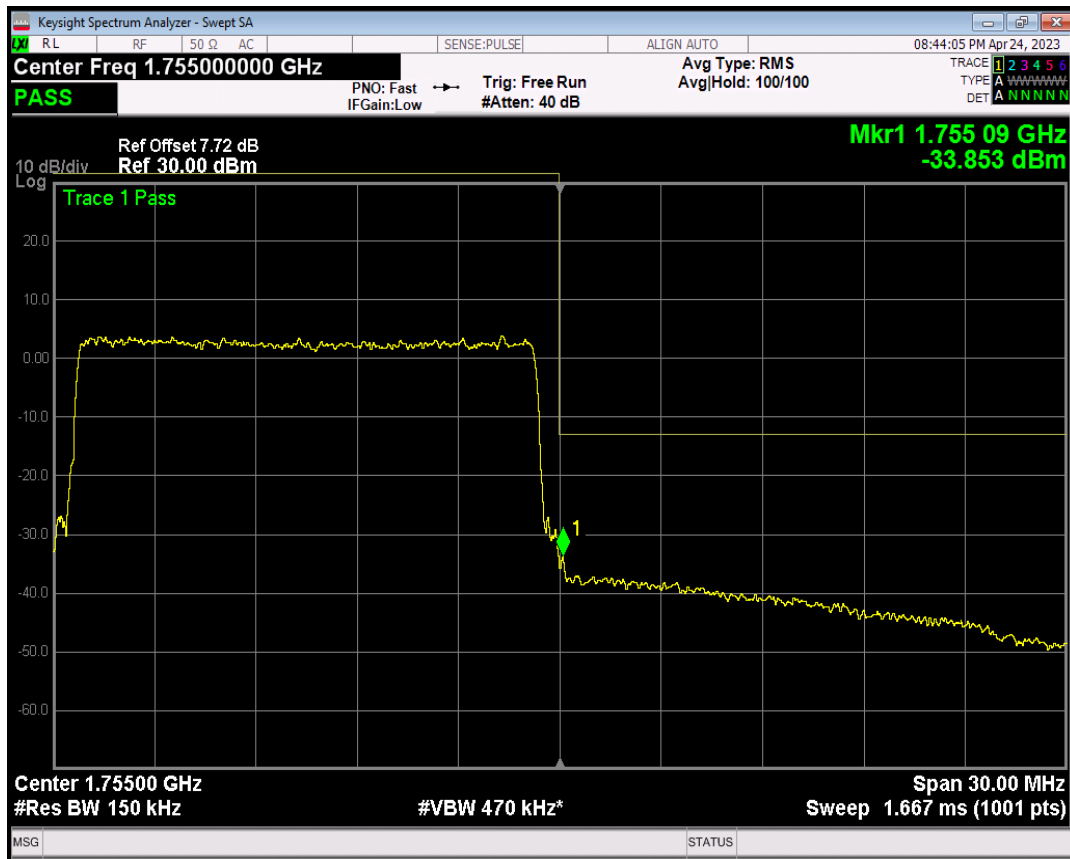
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



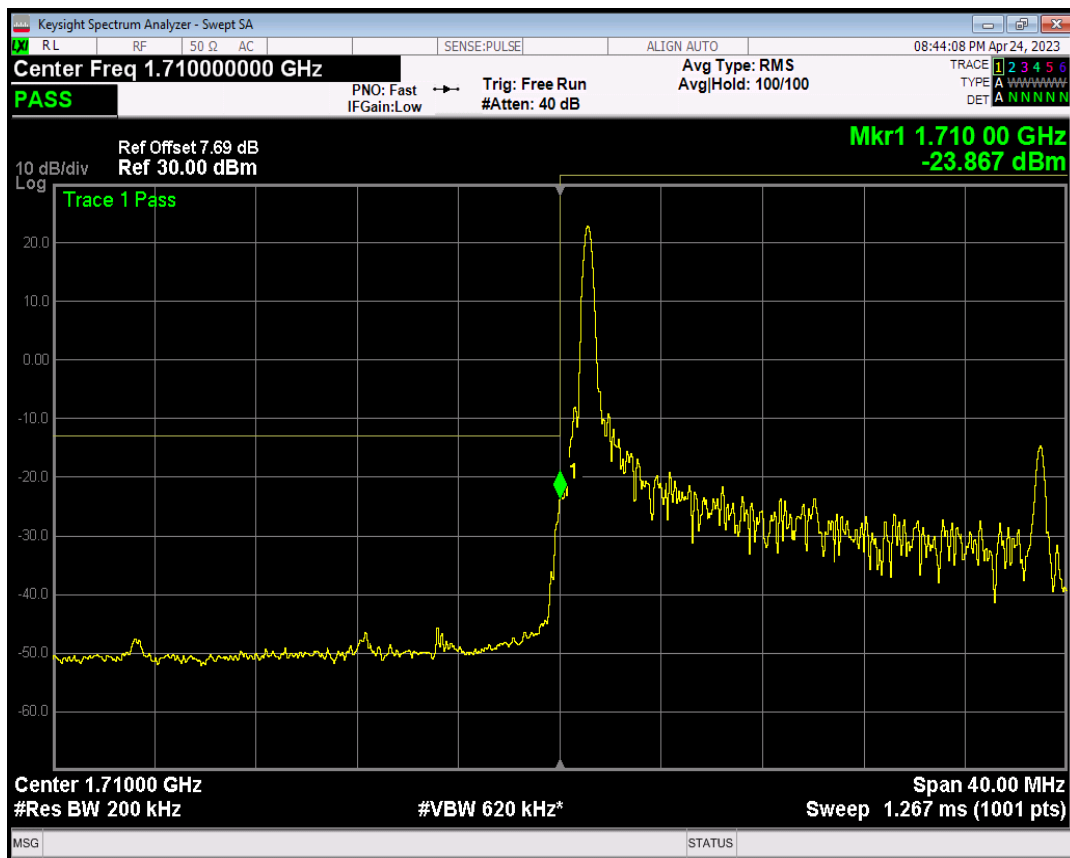
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#Max



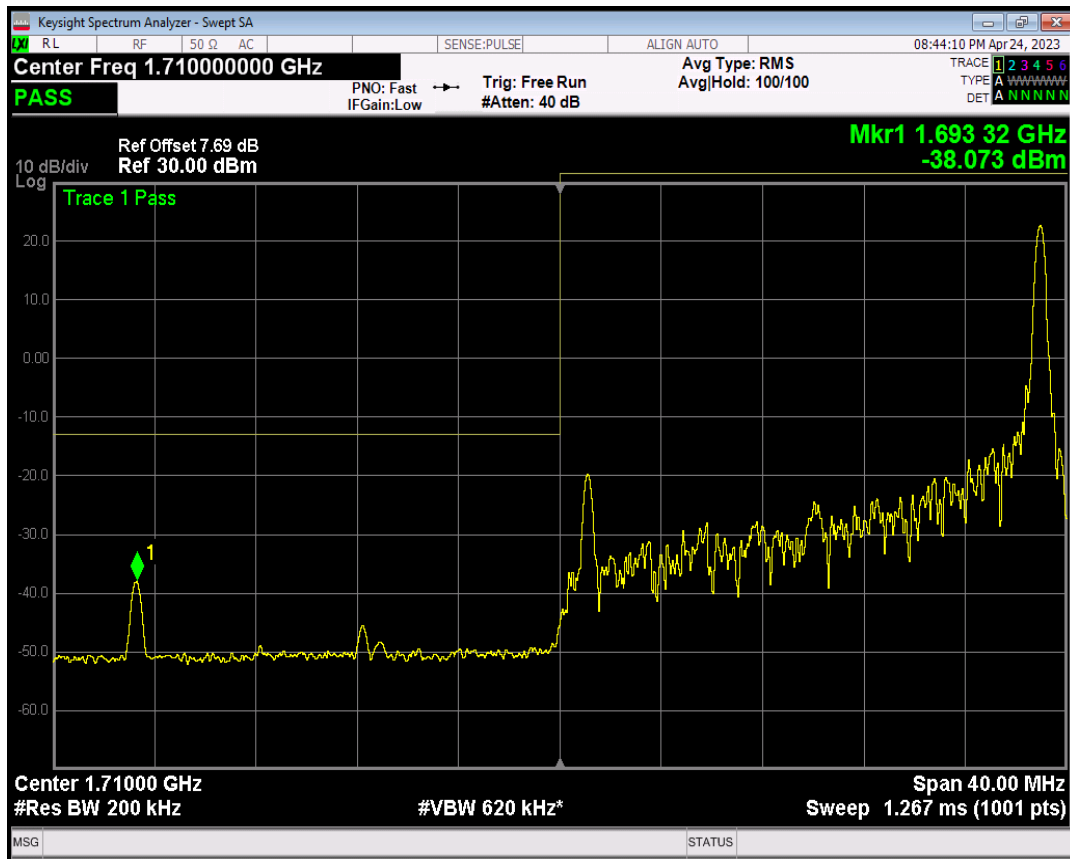
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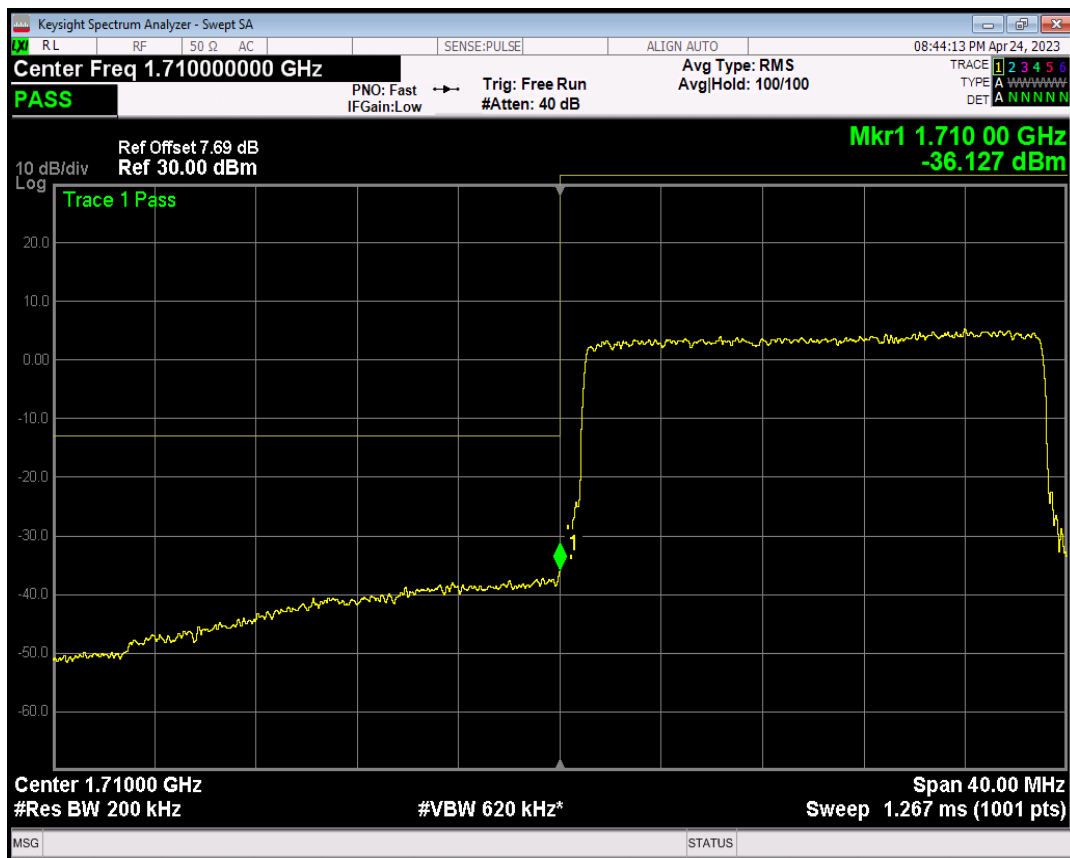
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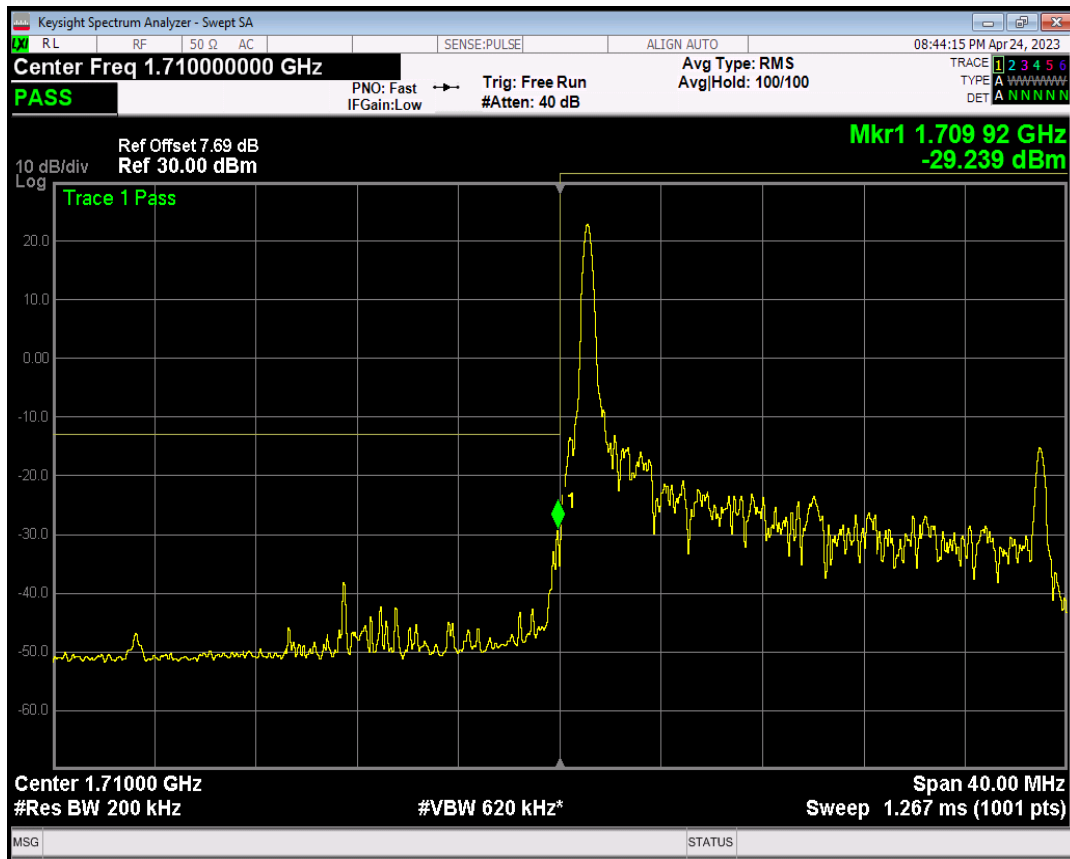
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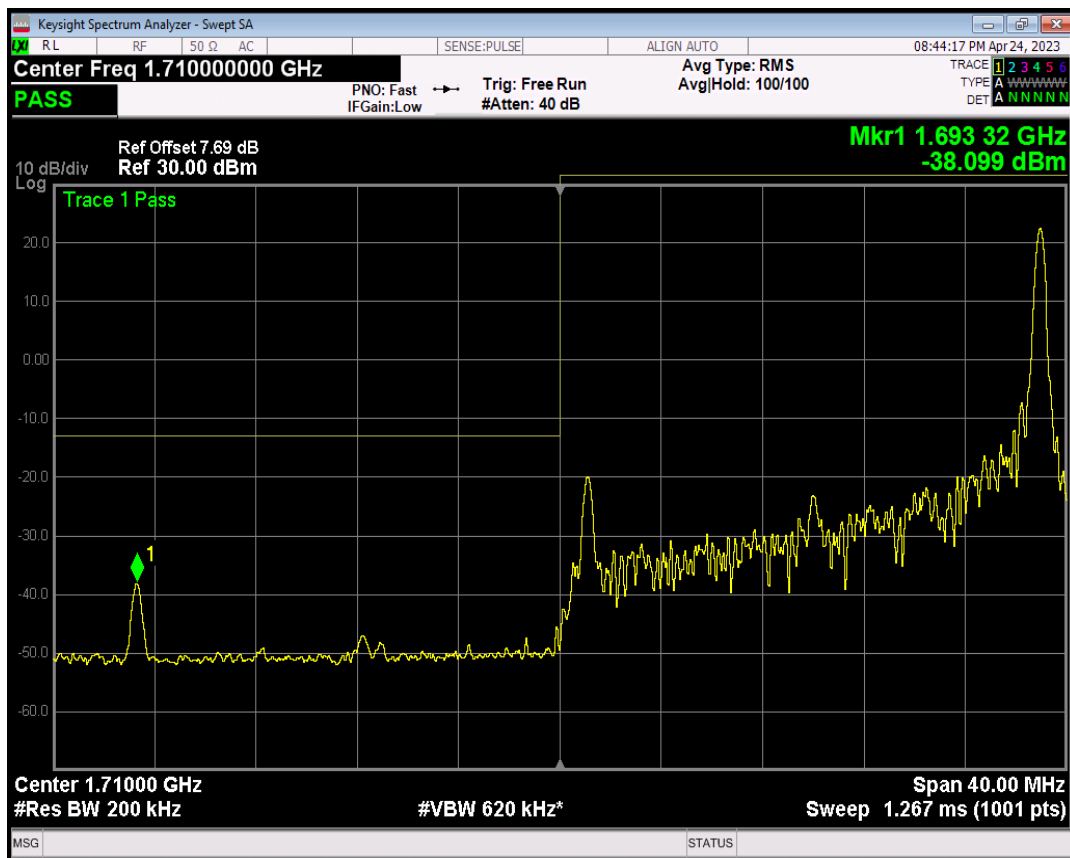
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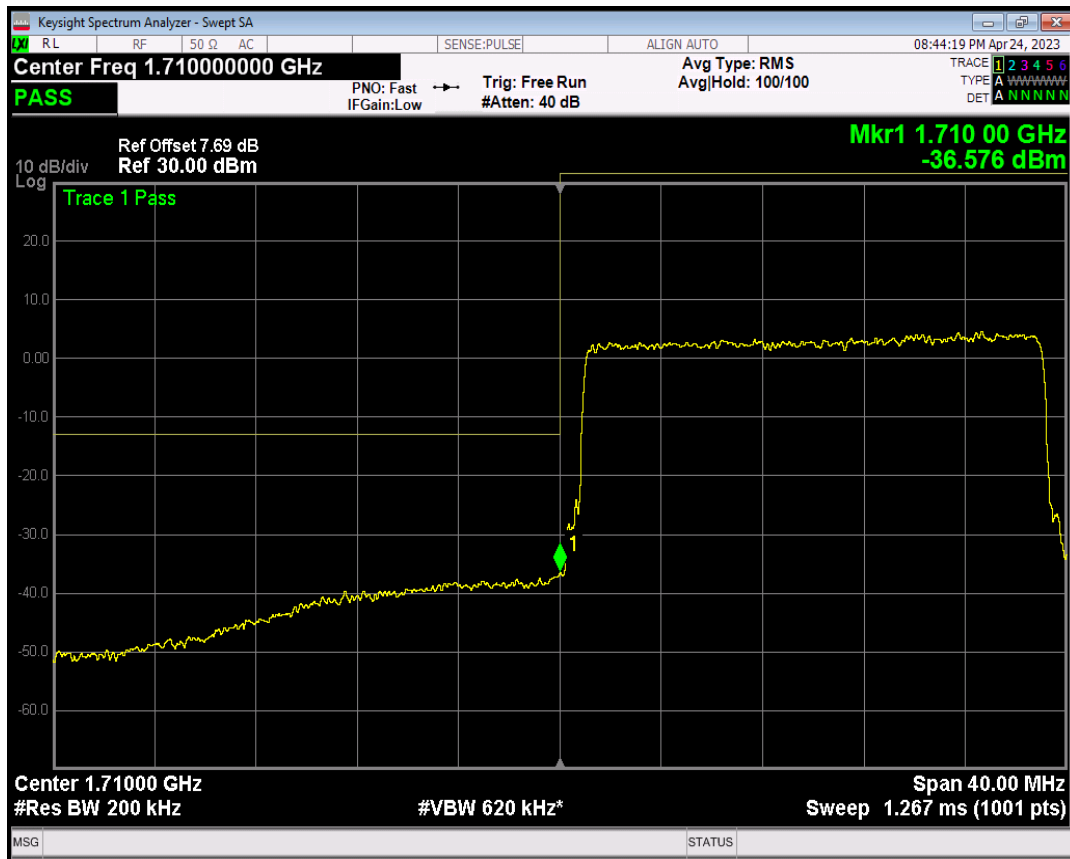
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



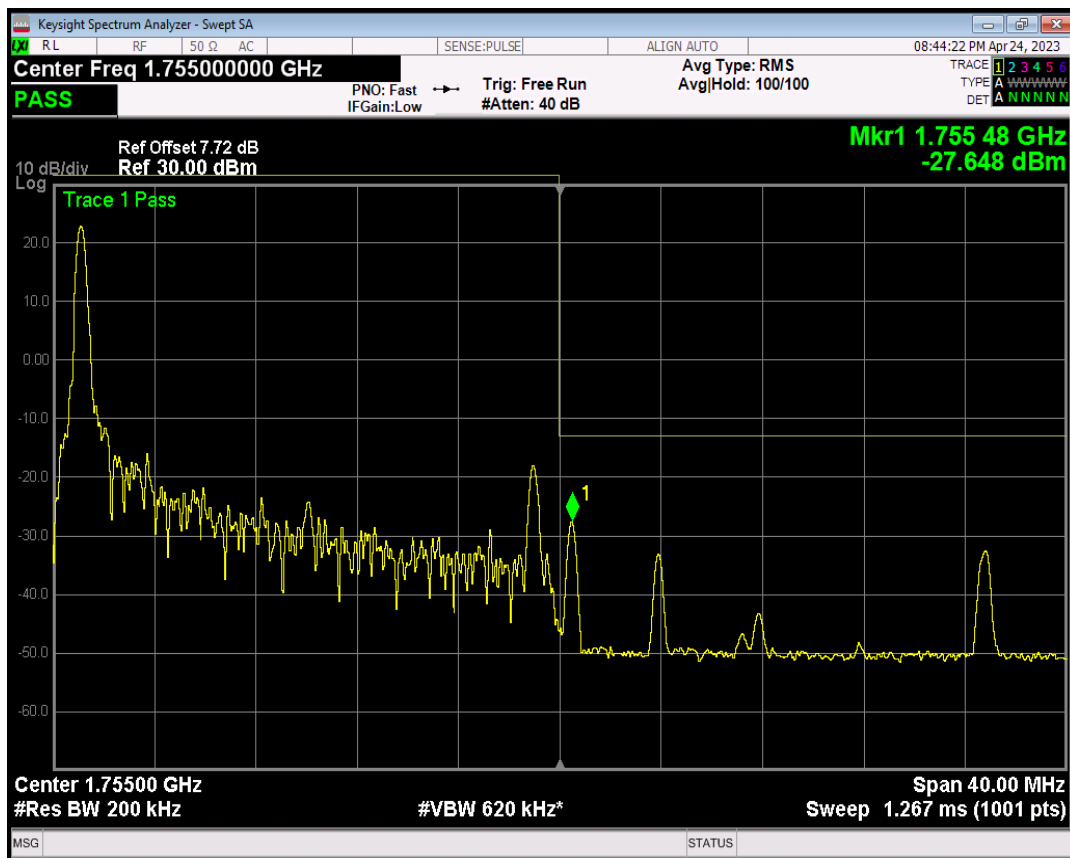
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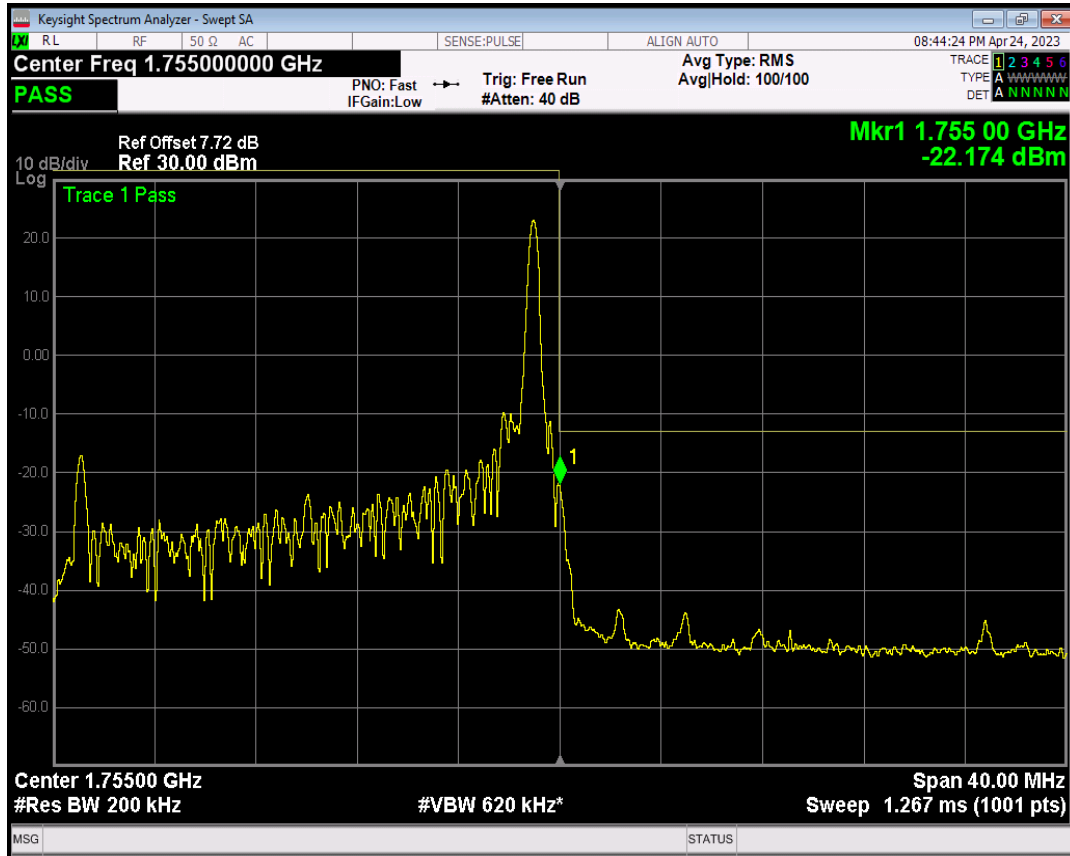
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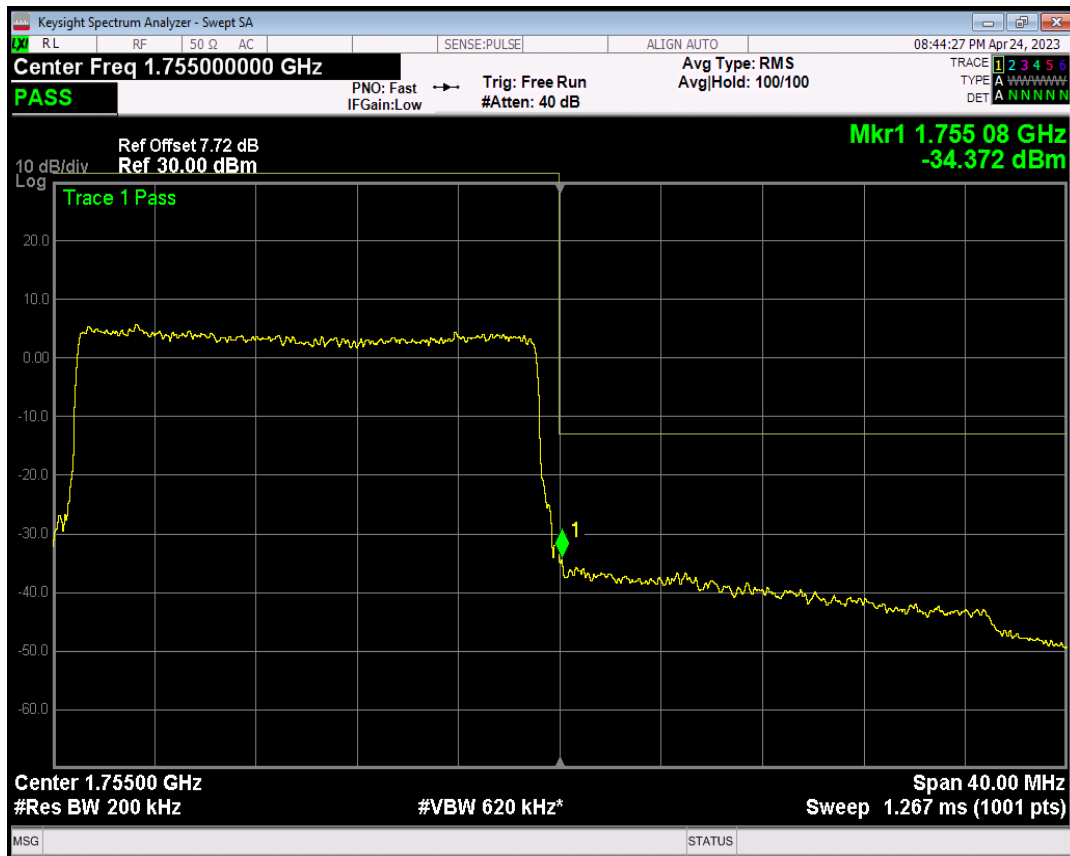
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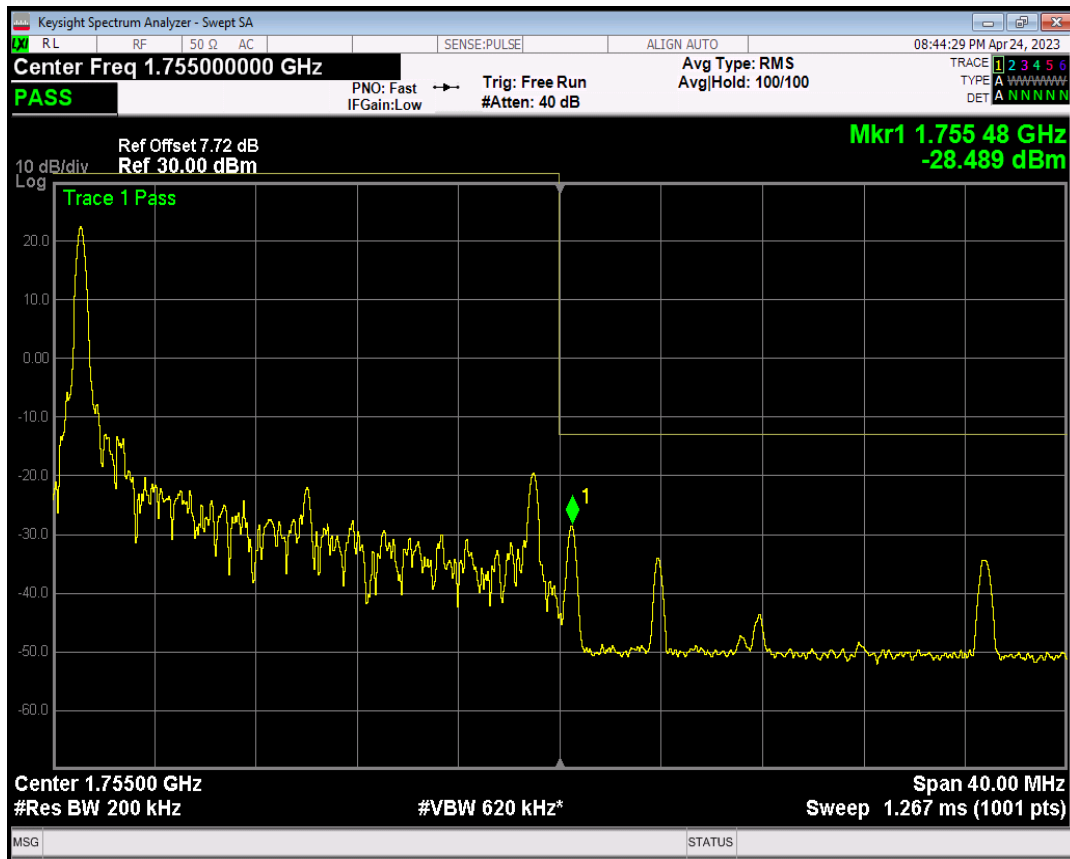
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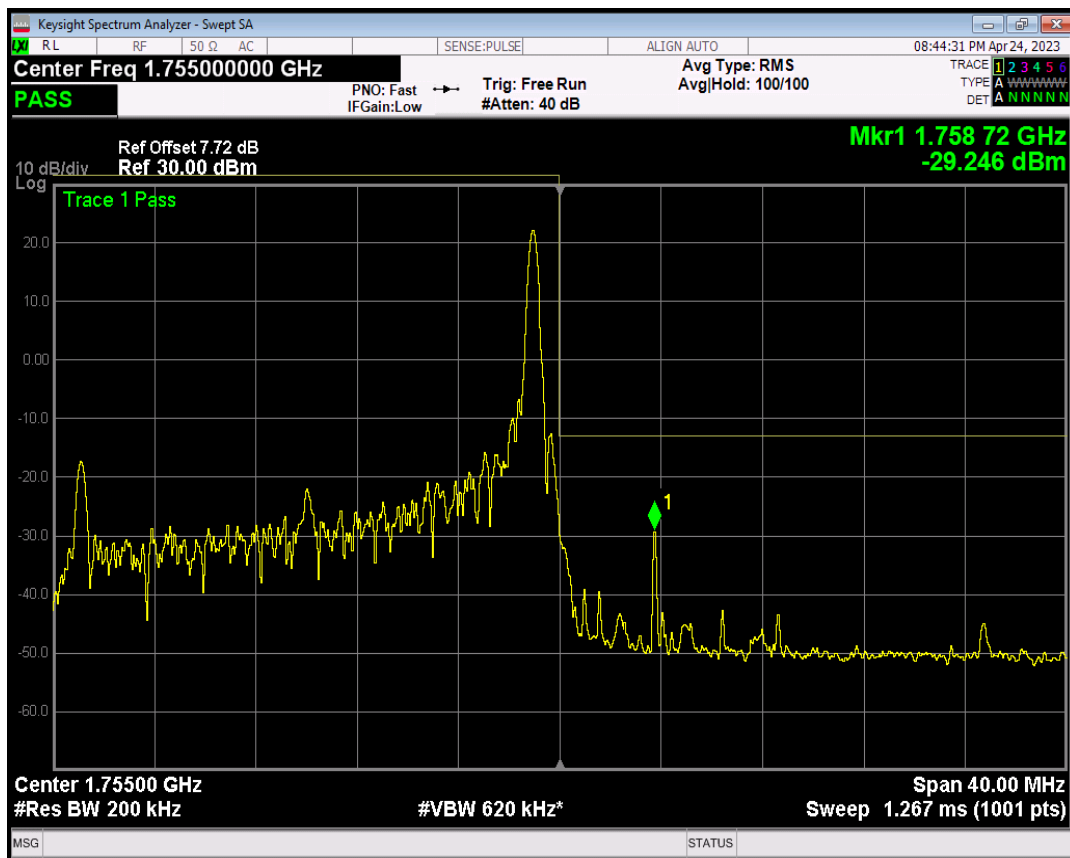
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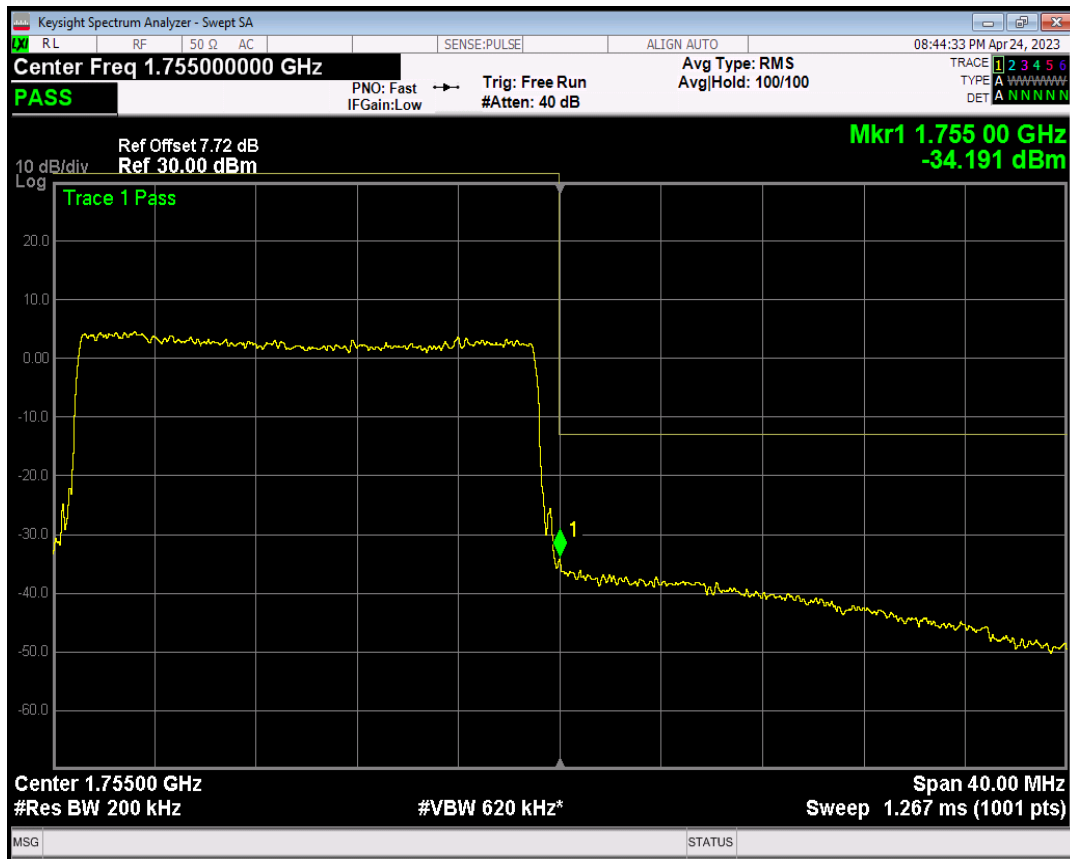
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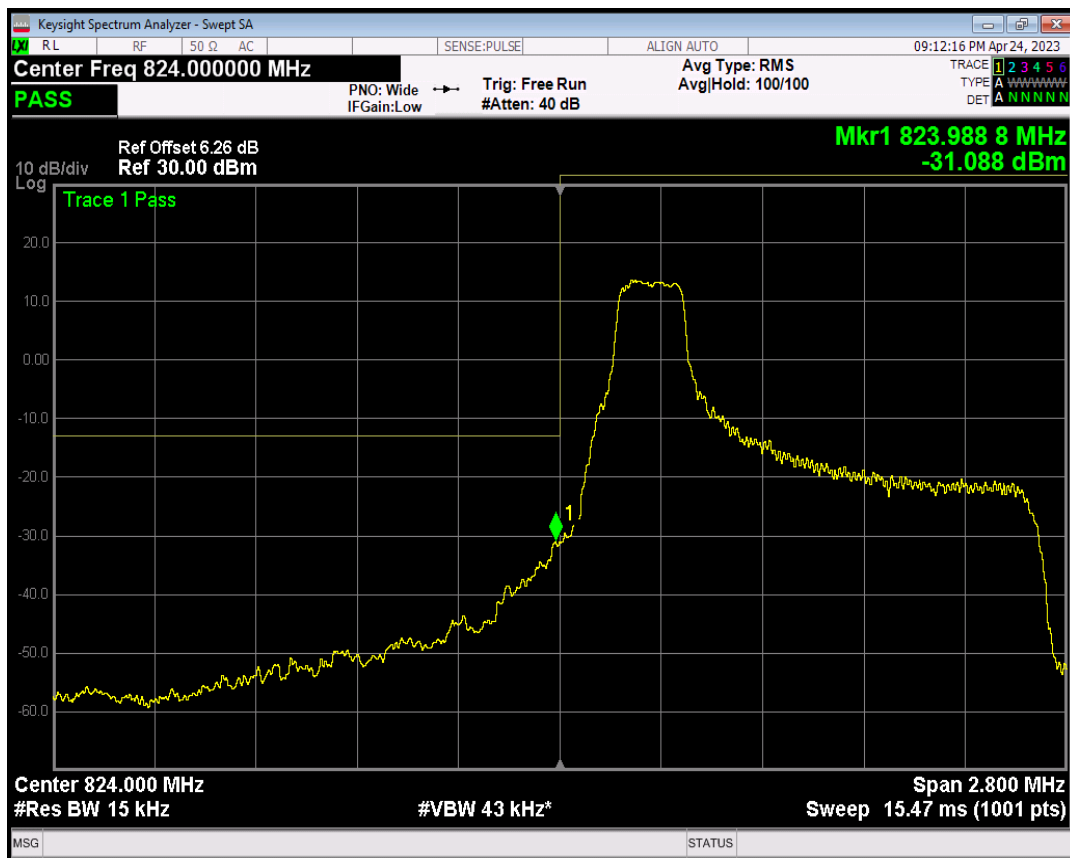
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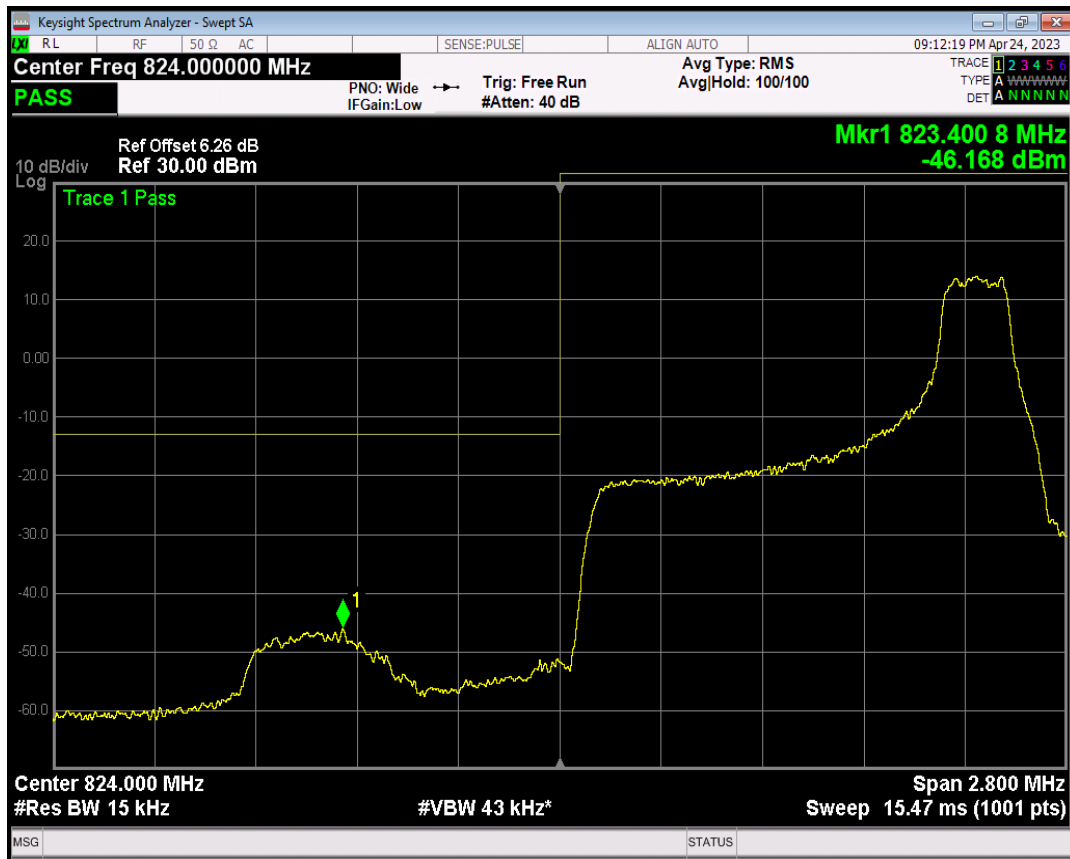
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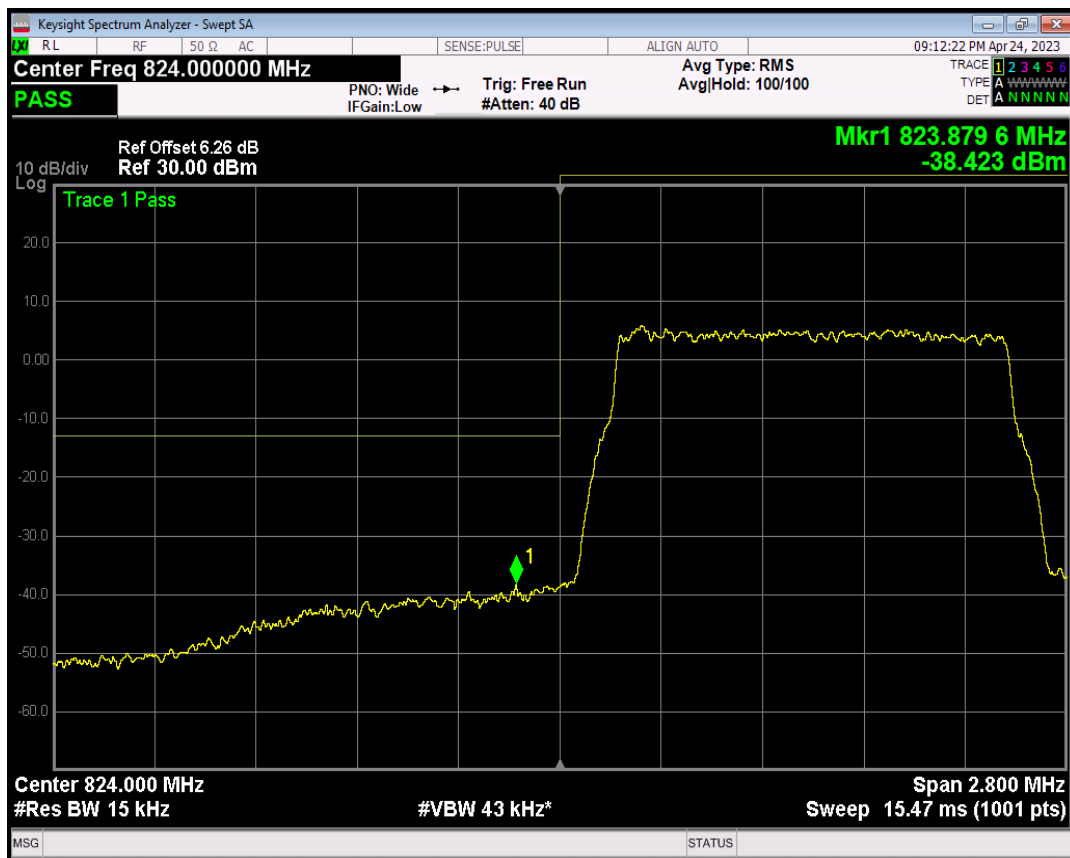
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



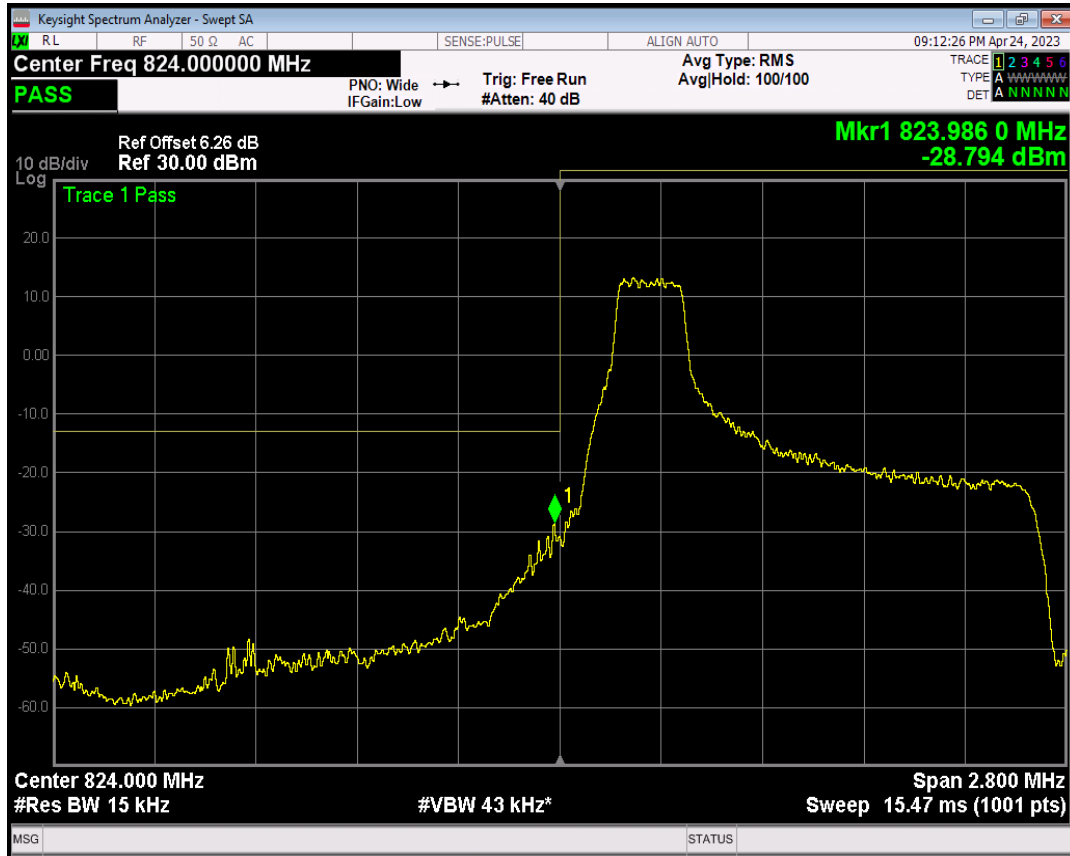
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



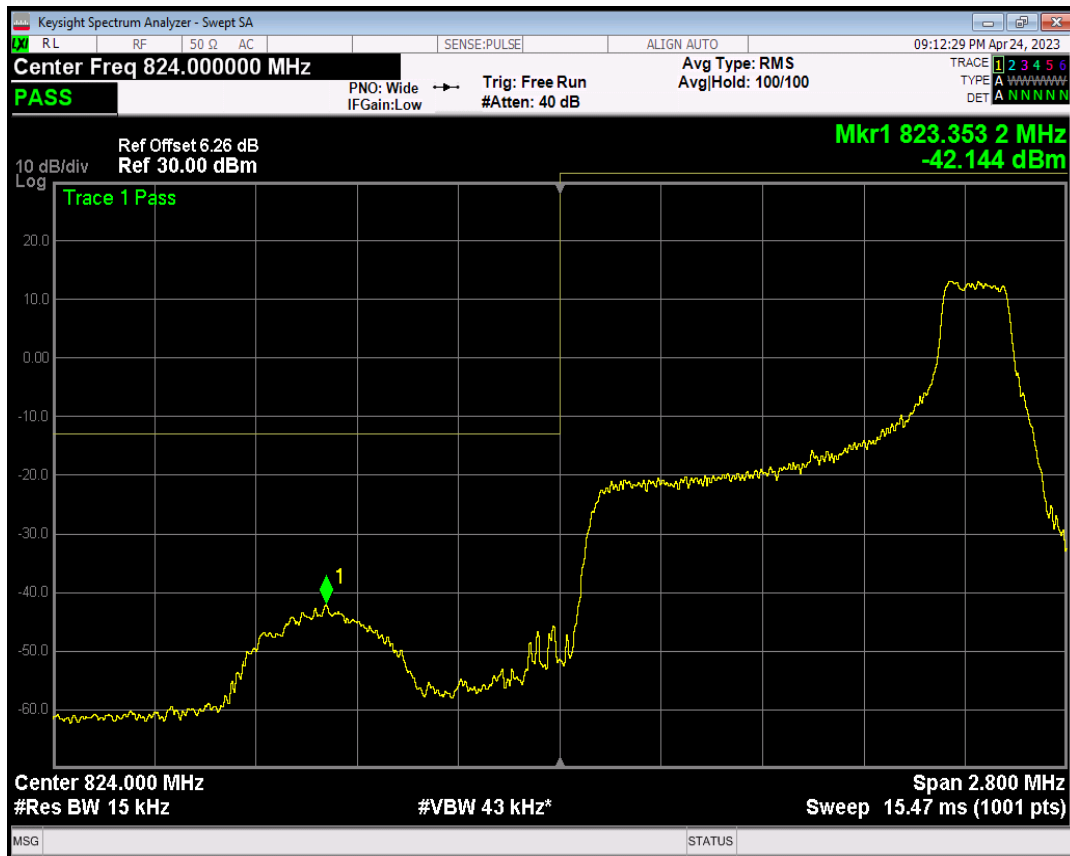
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



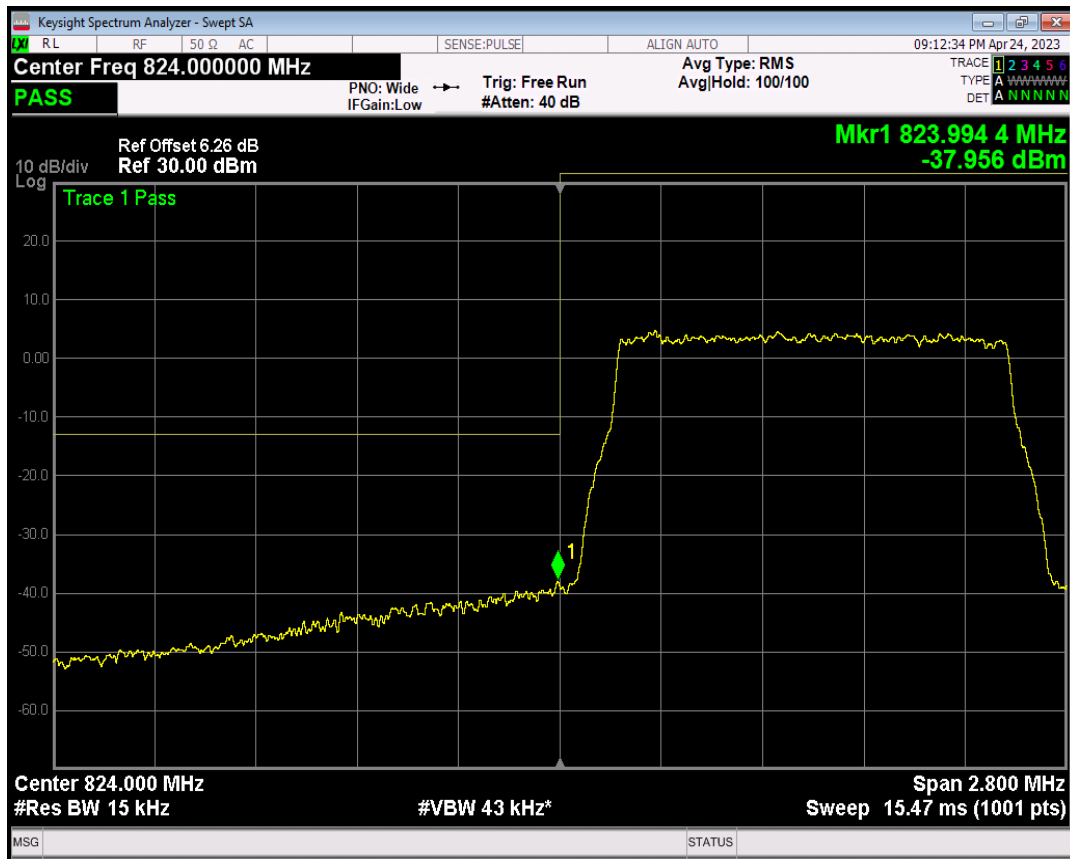
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



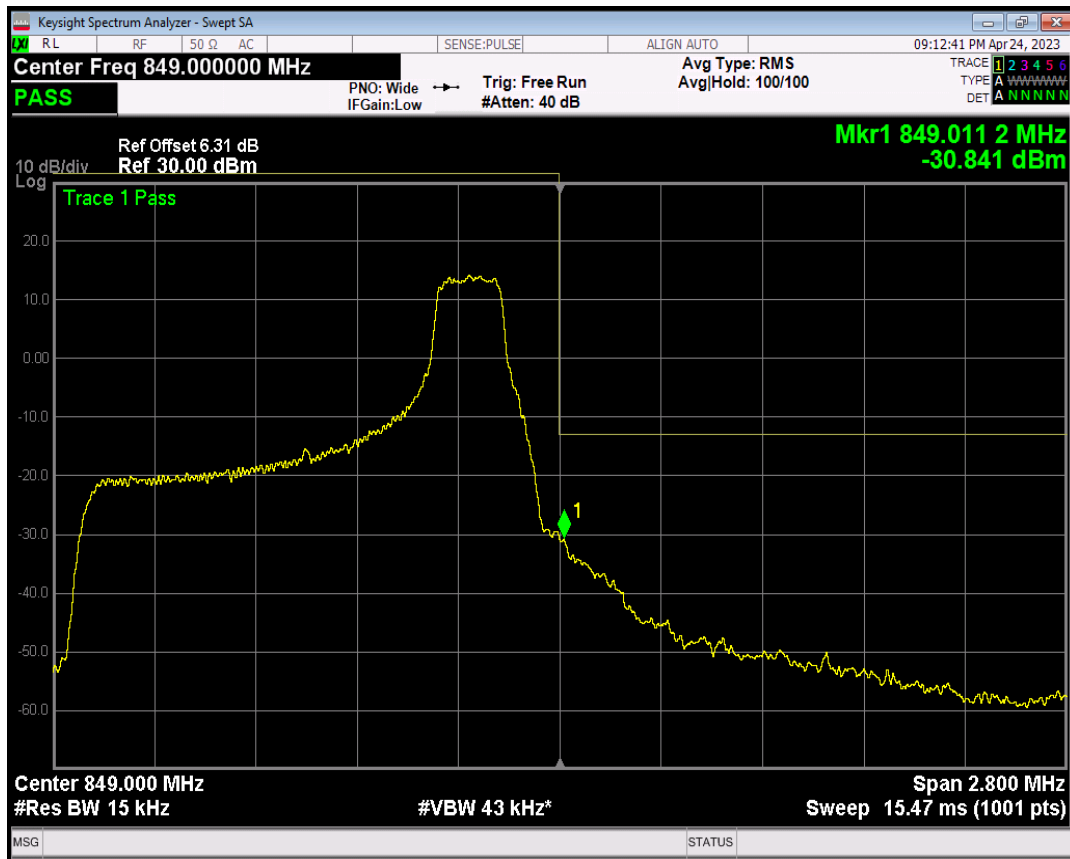
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



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



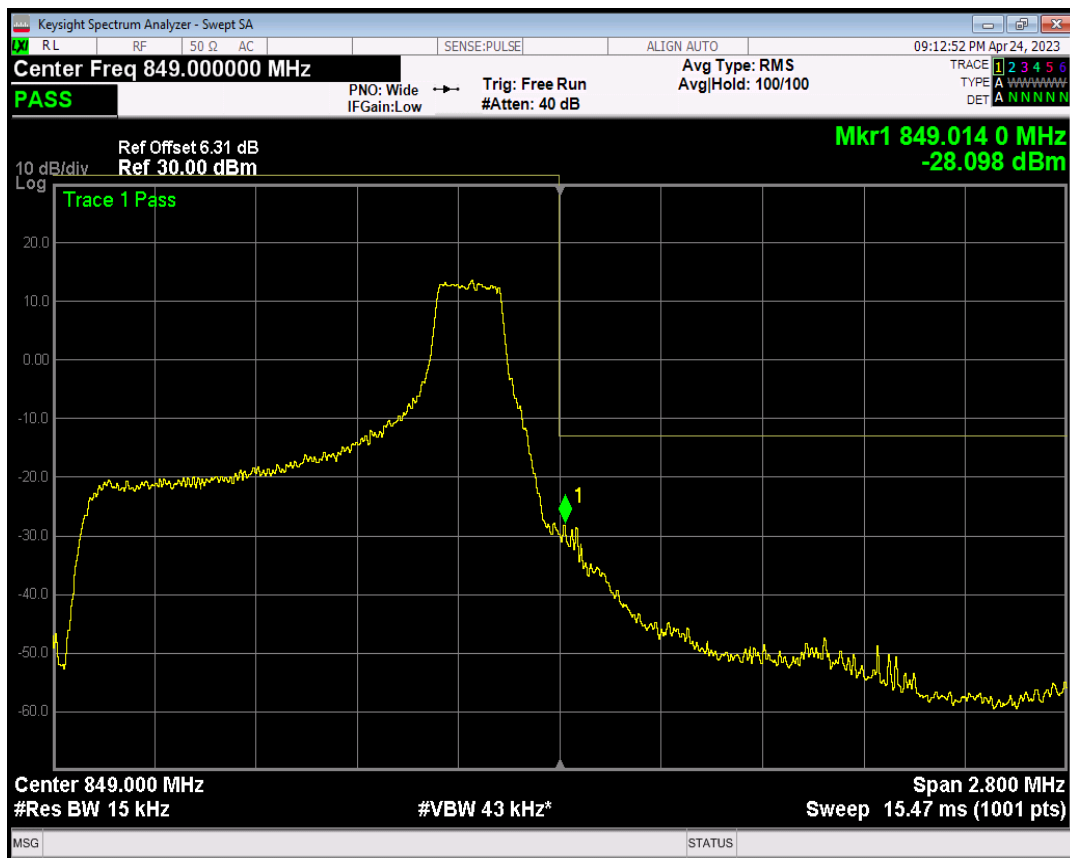
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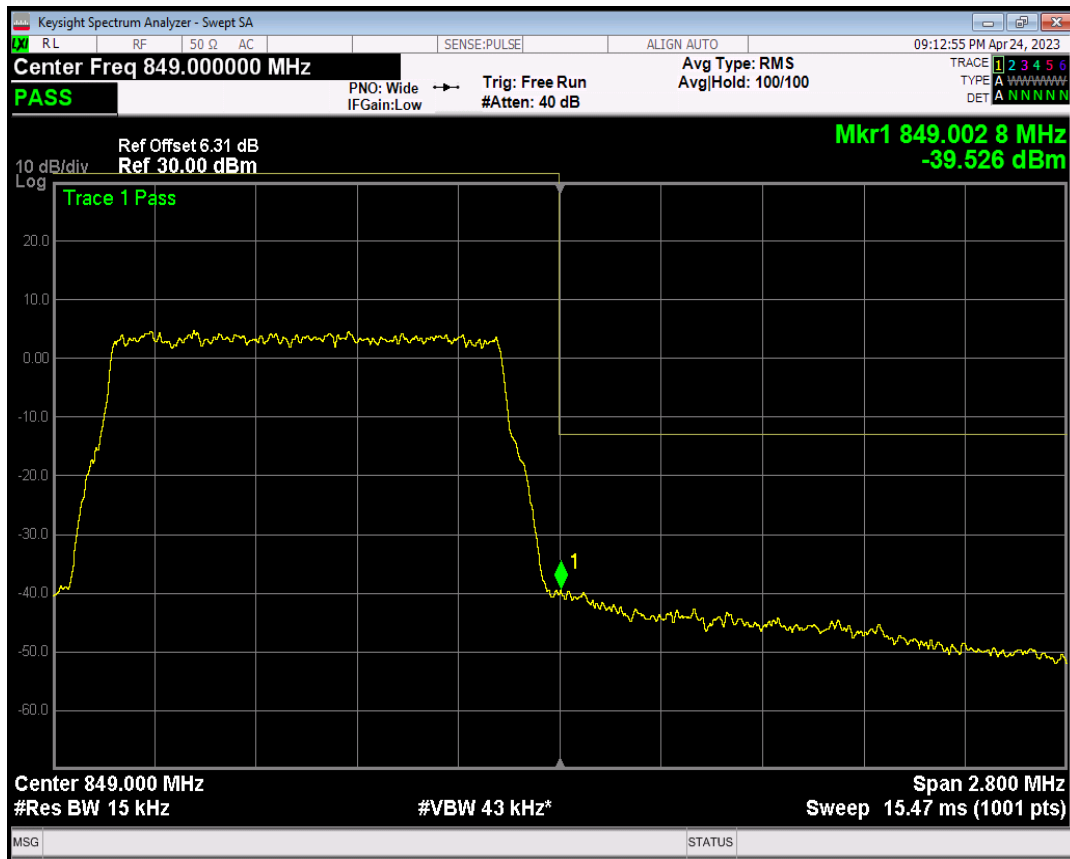
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



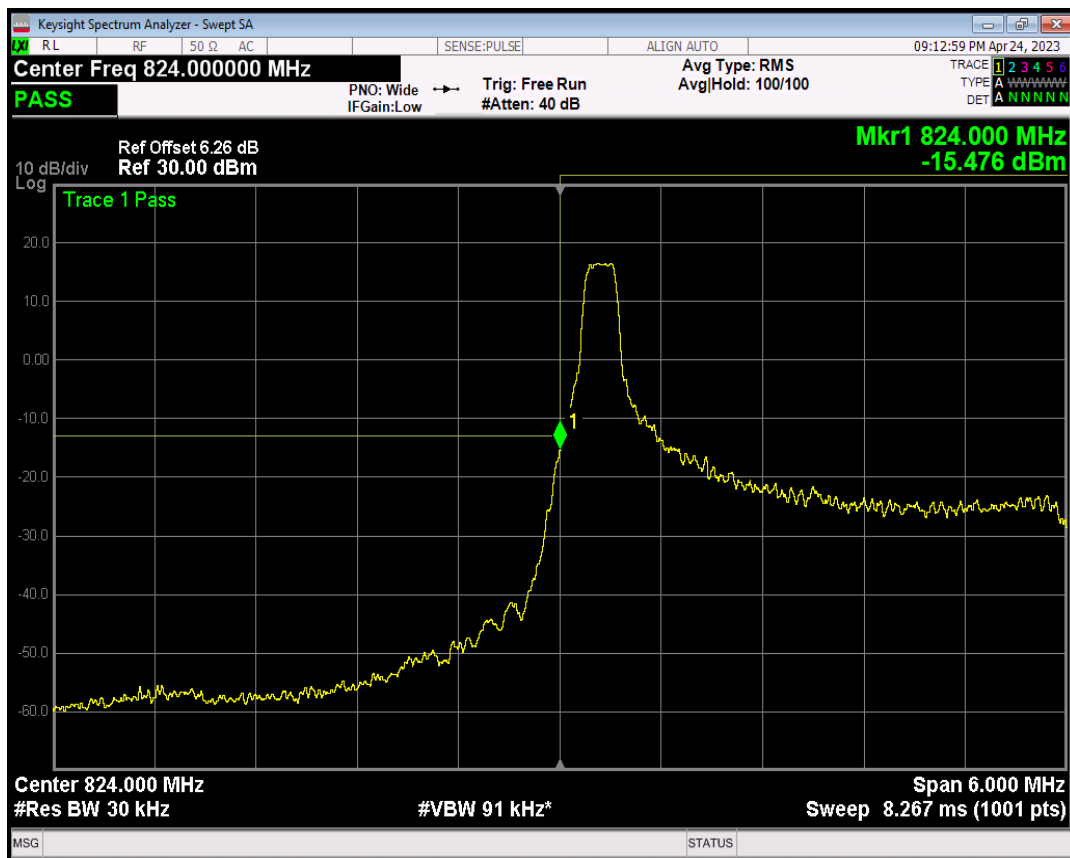
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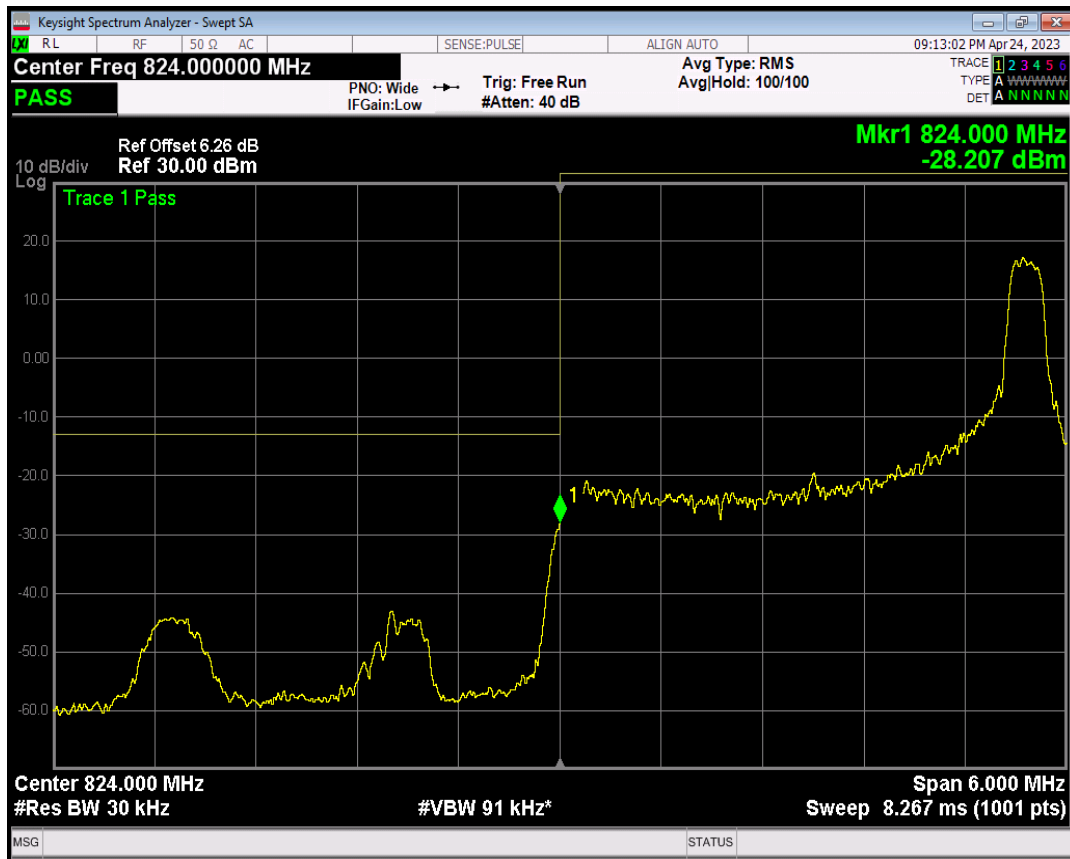
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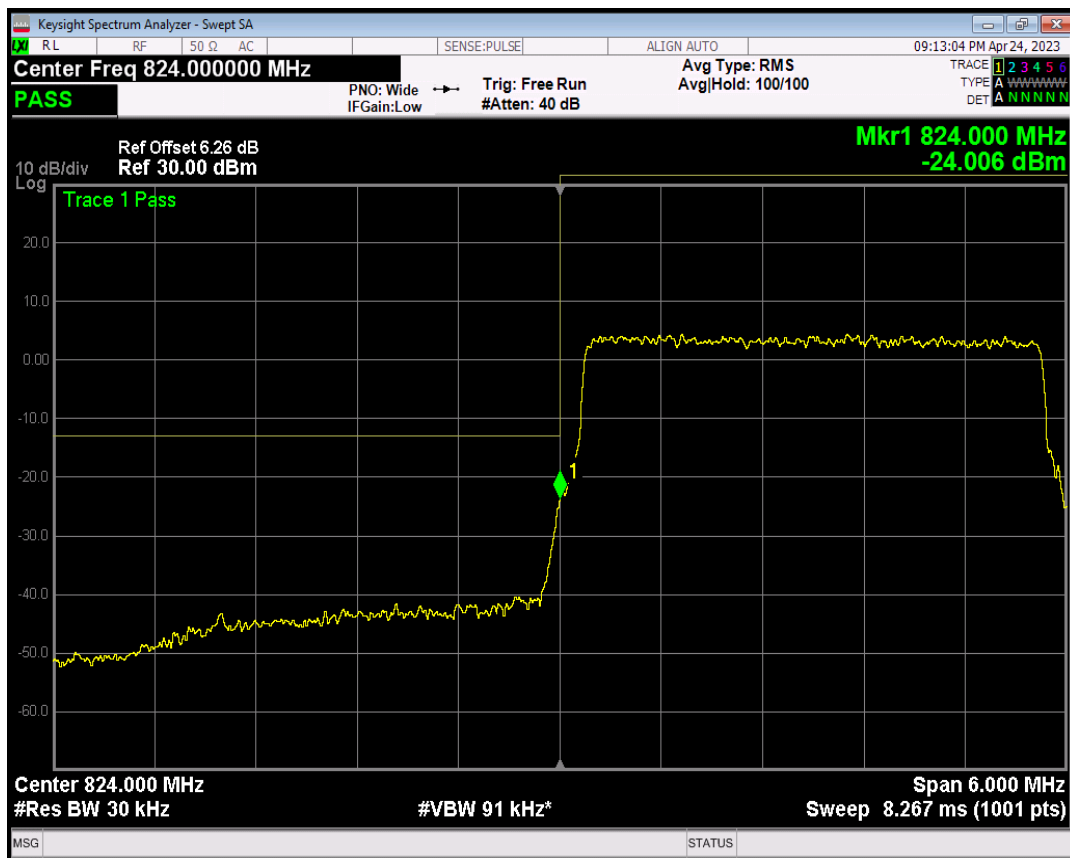
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



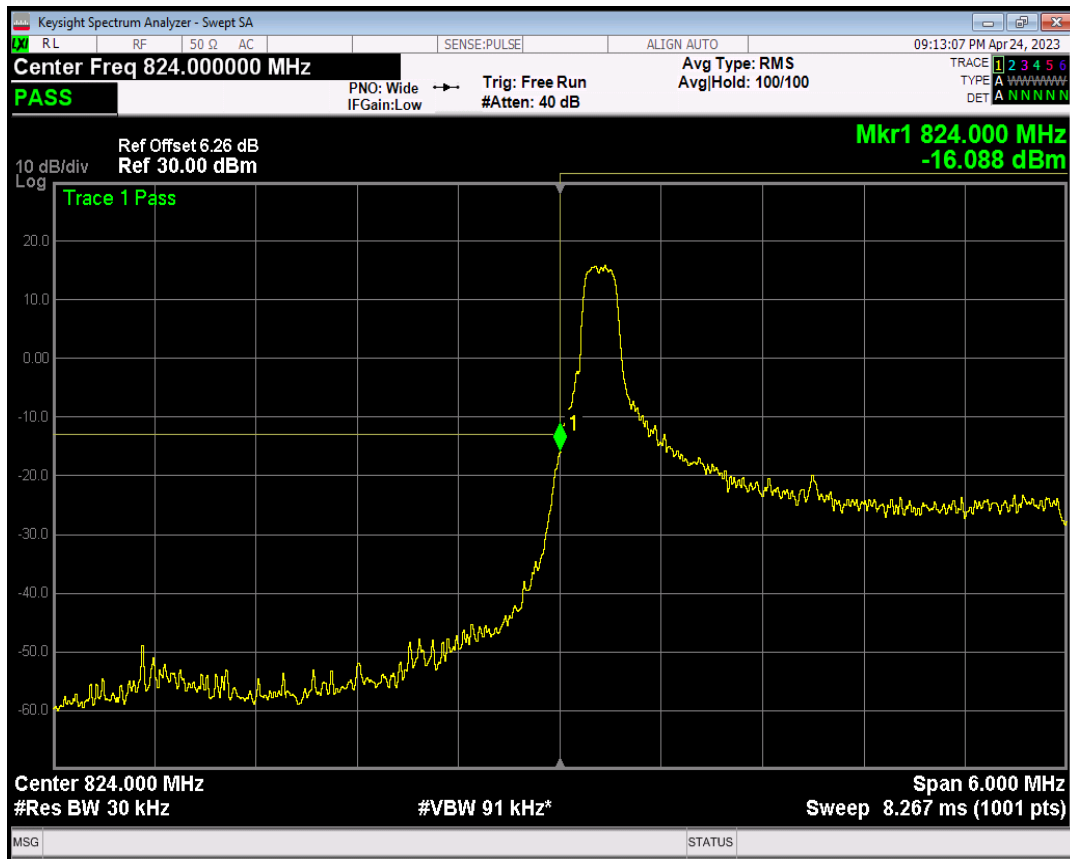
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Max



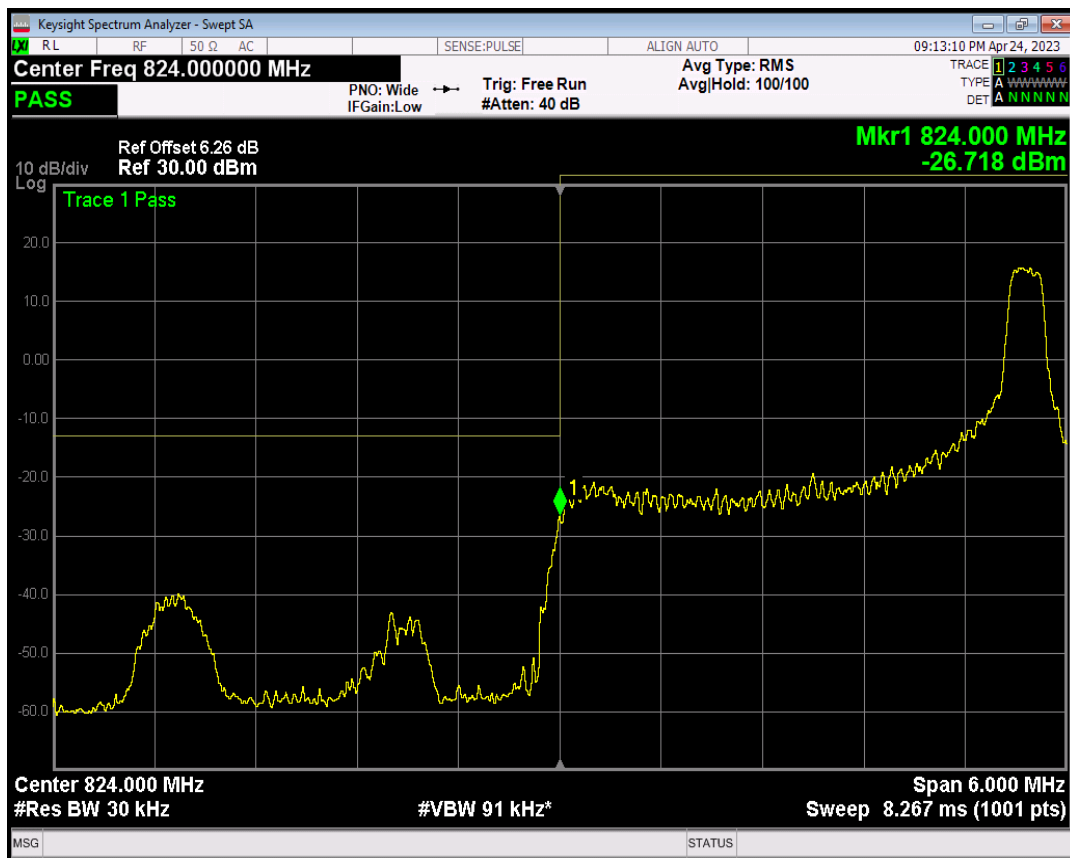
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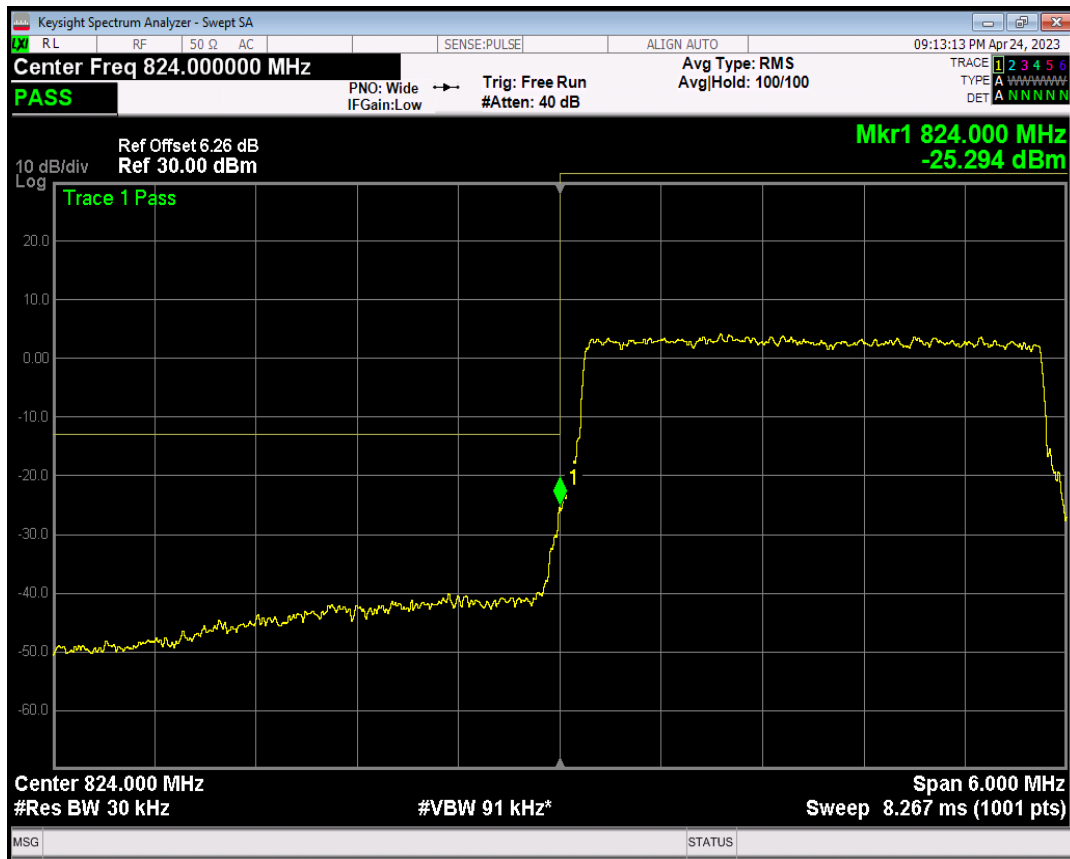
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



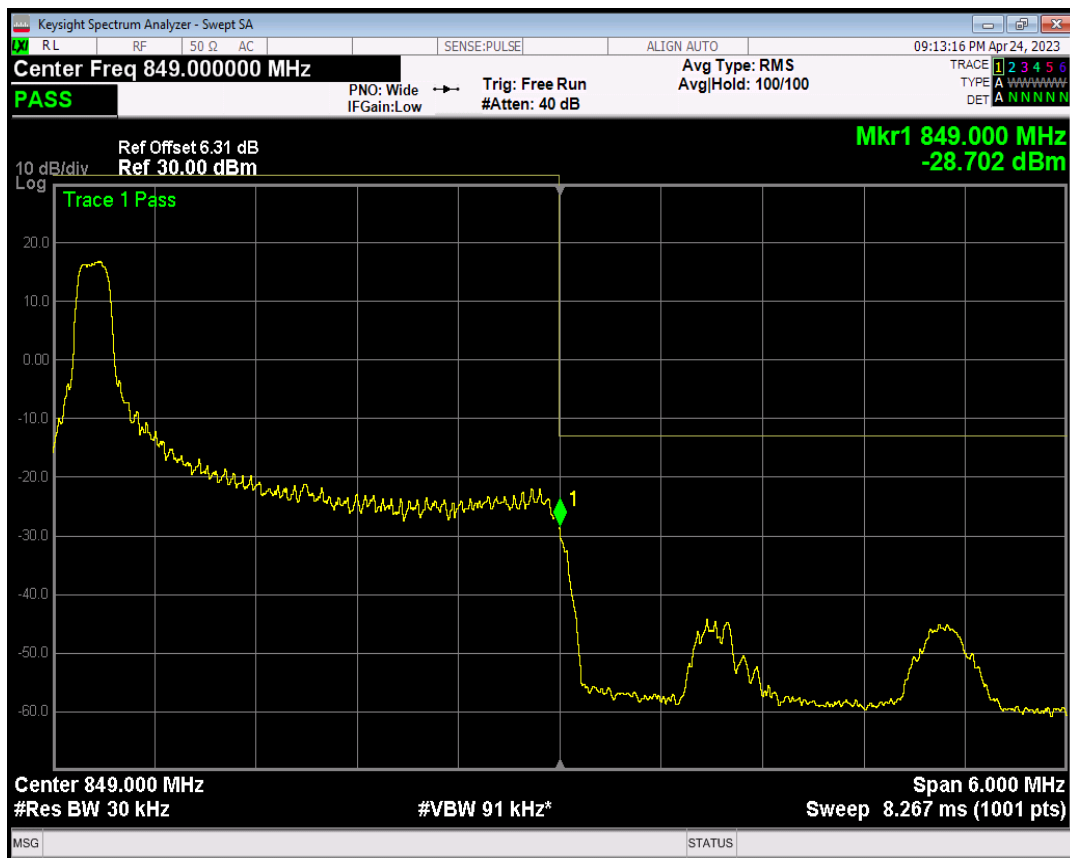
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#Max



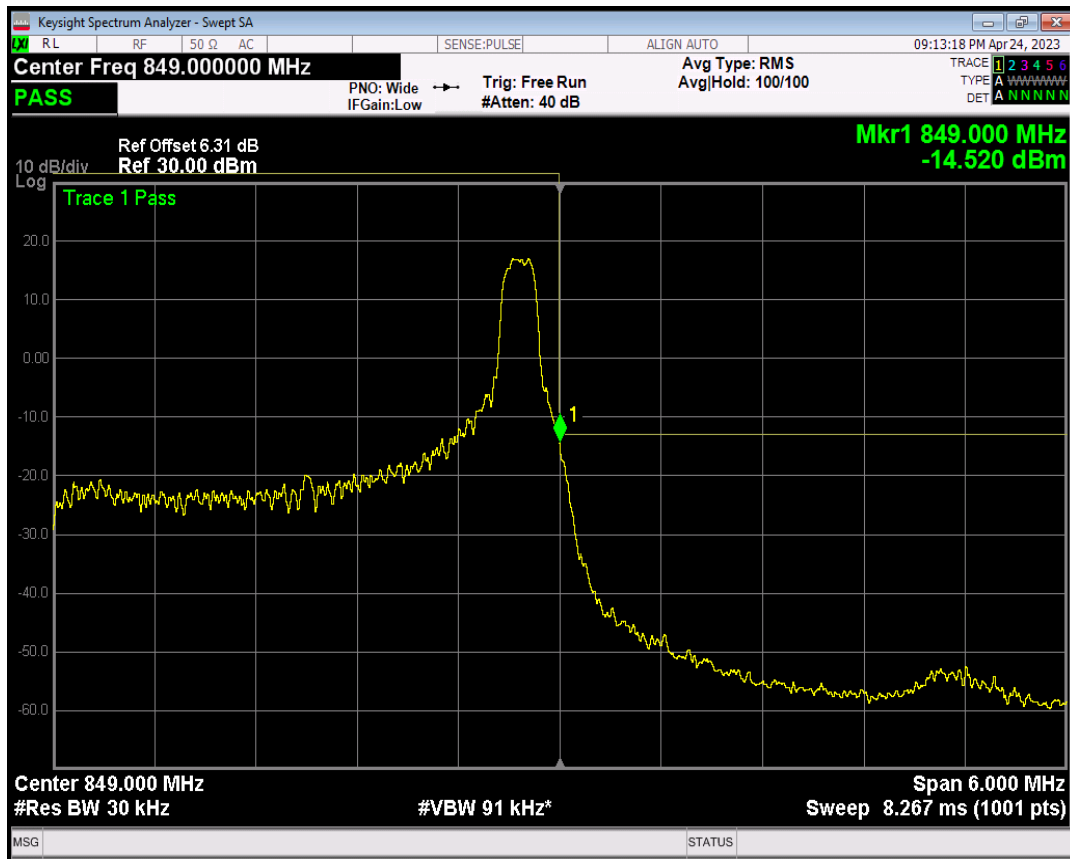
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



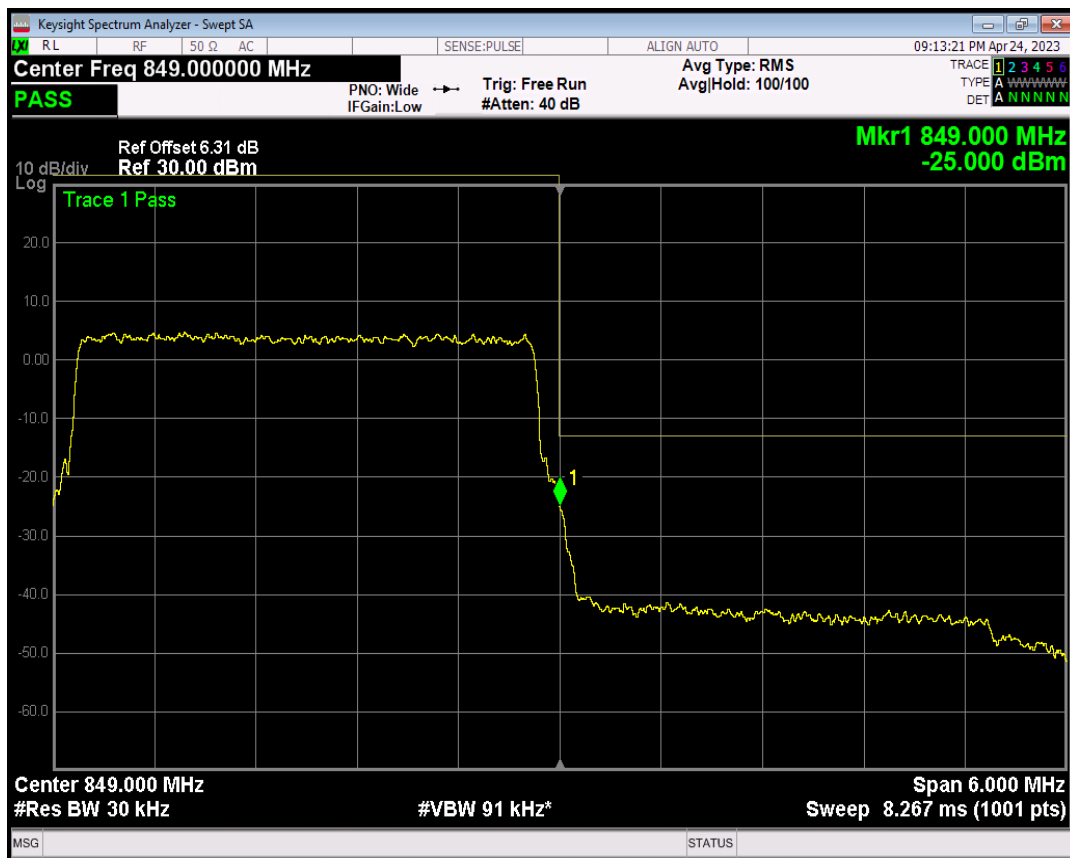
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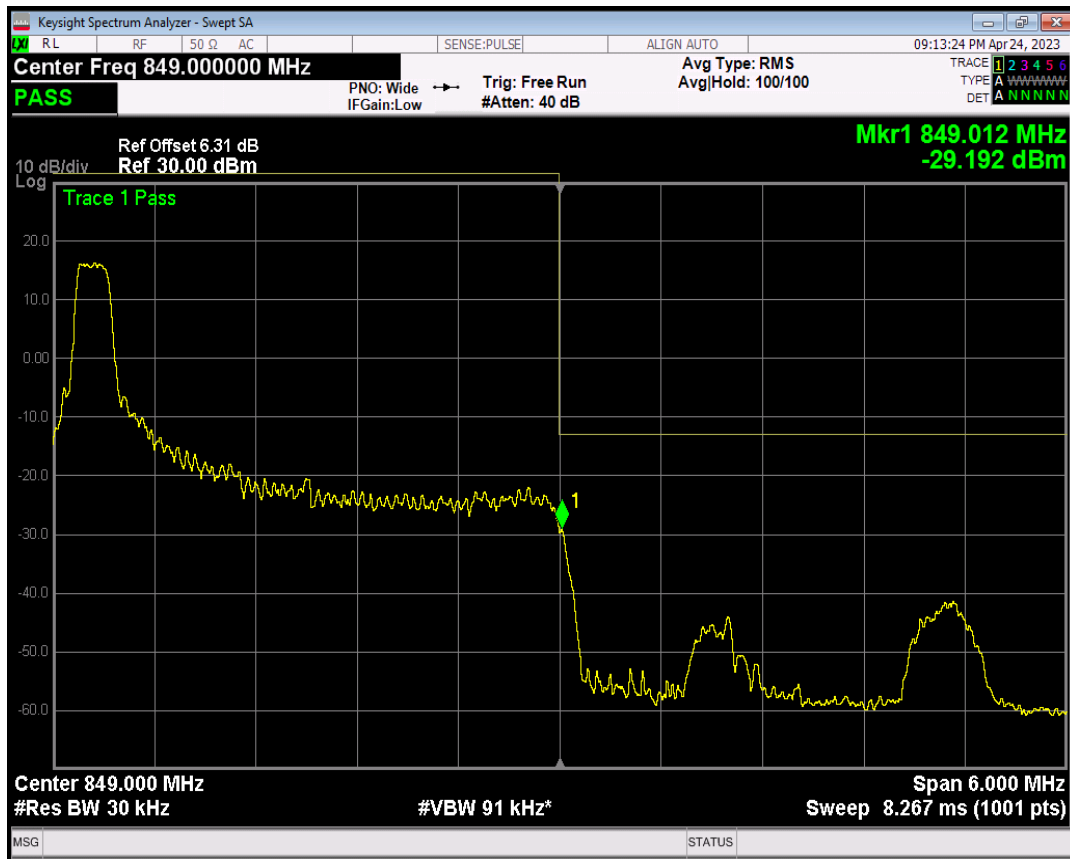
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max



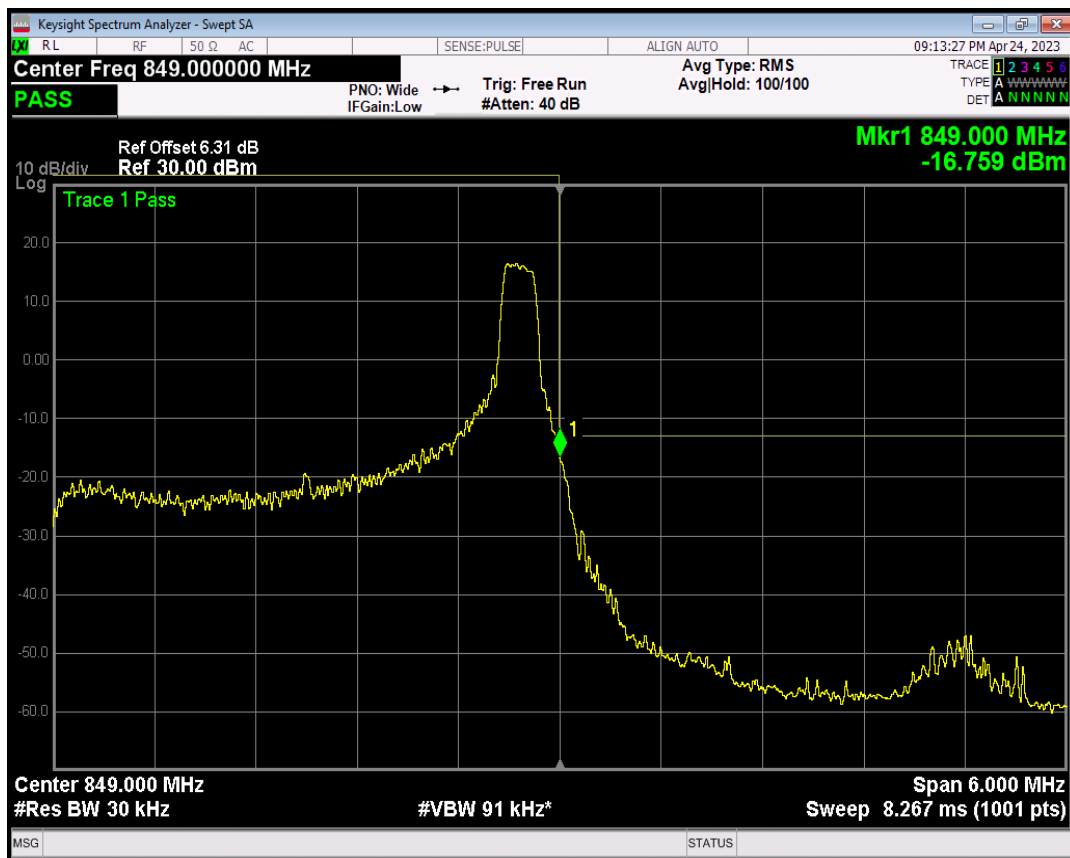
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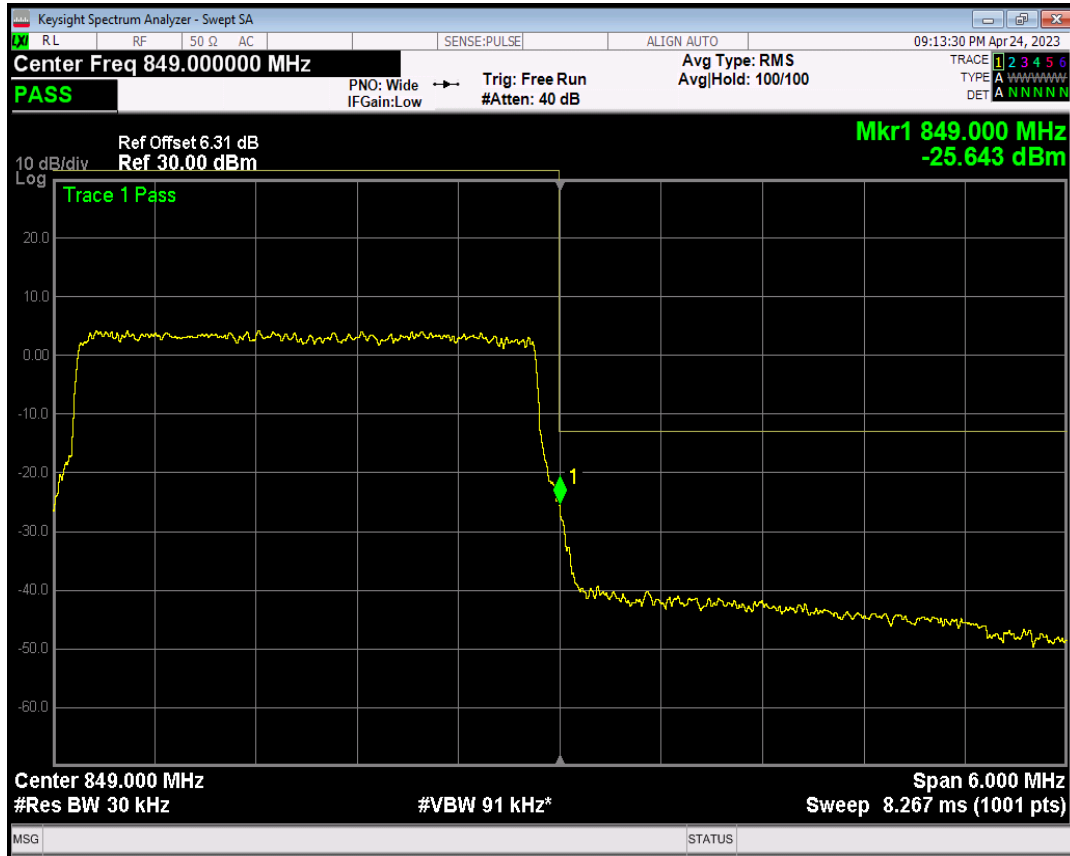
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



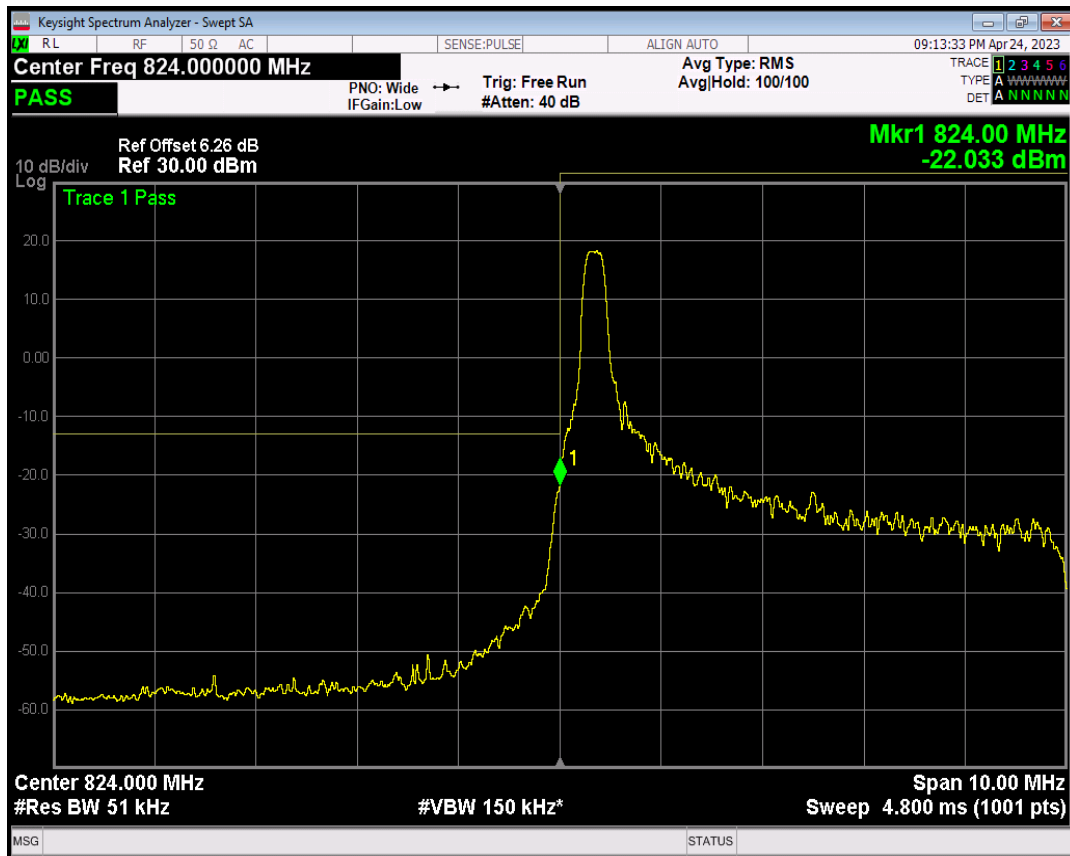
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#Max



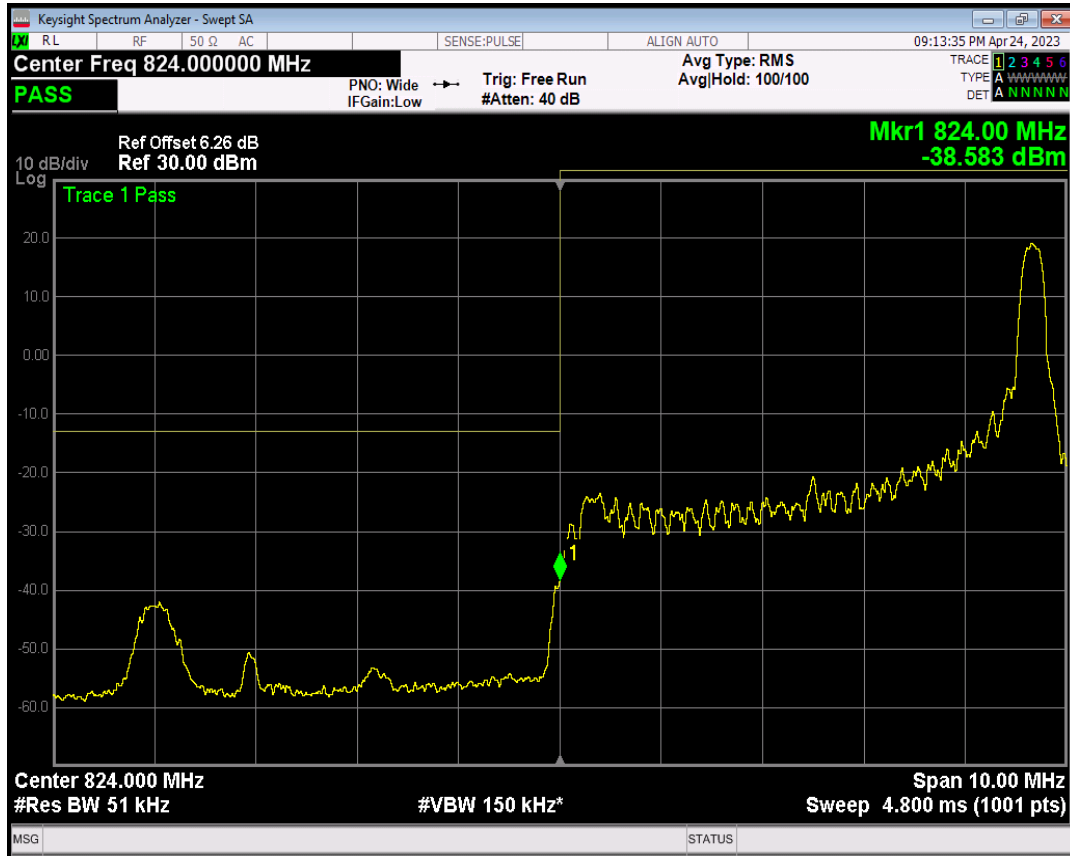
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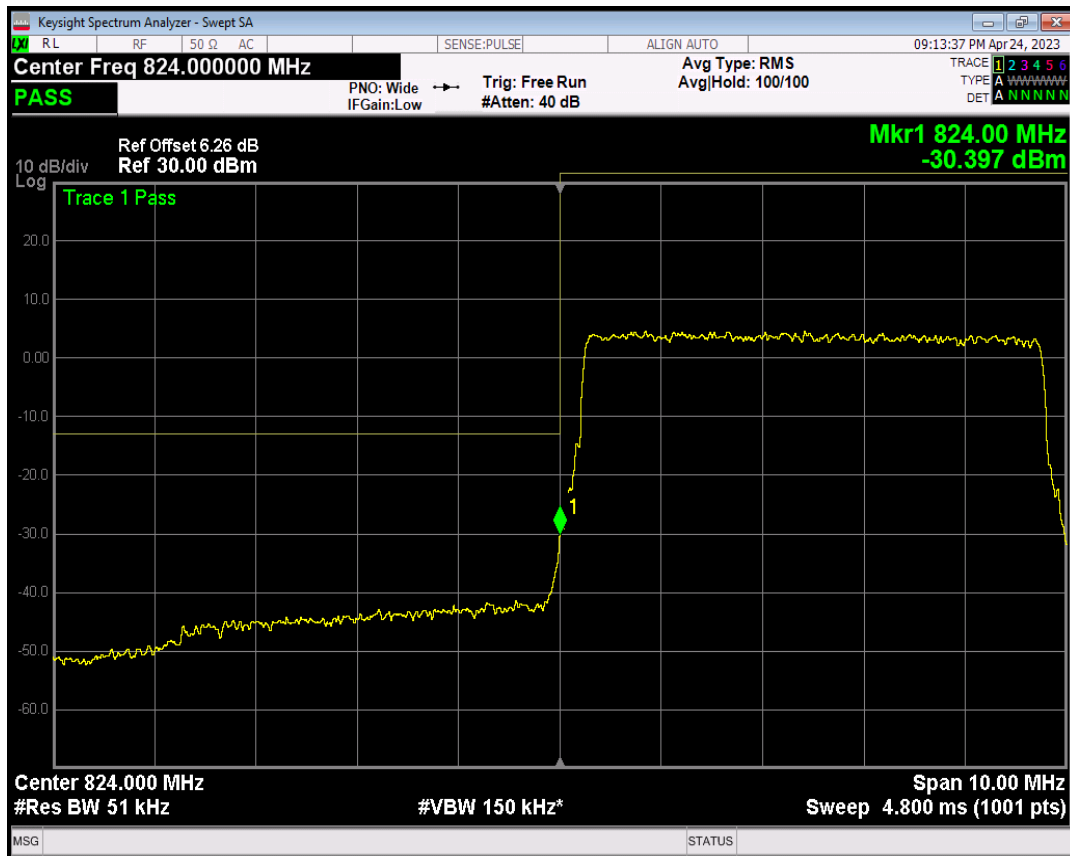
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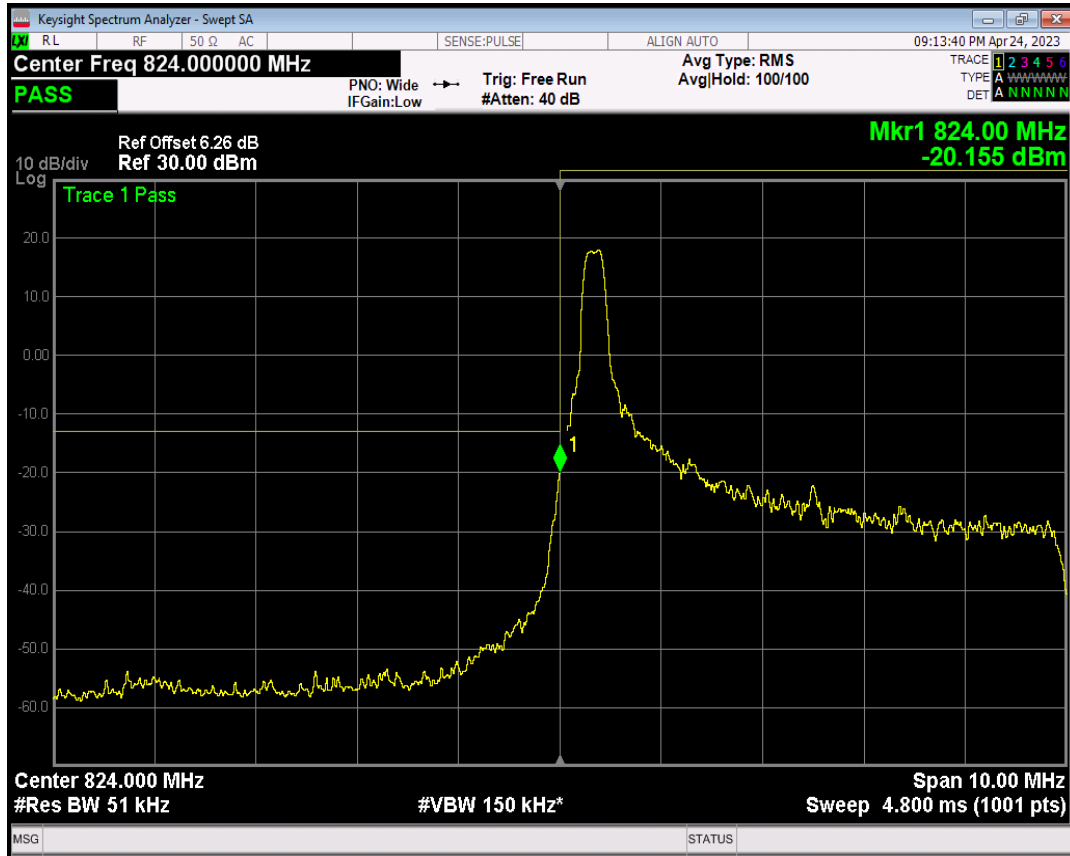
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max



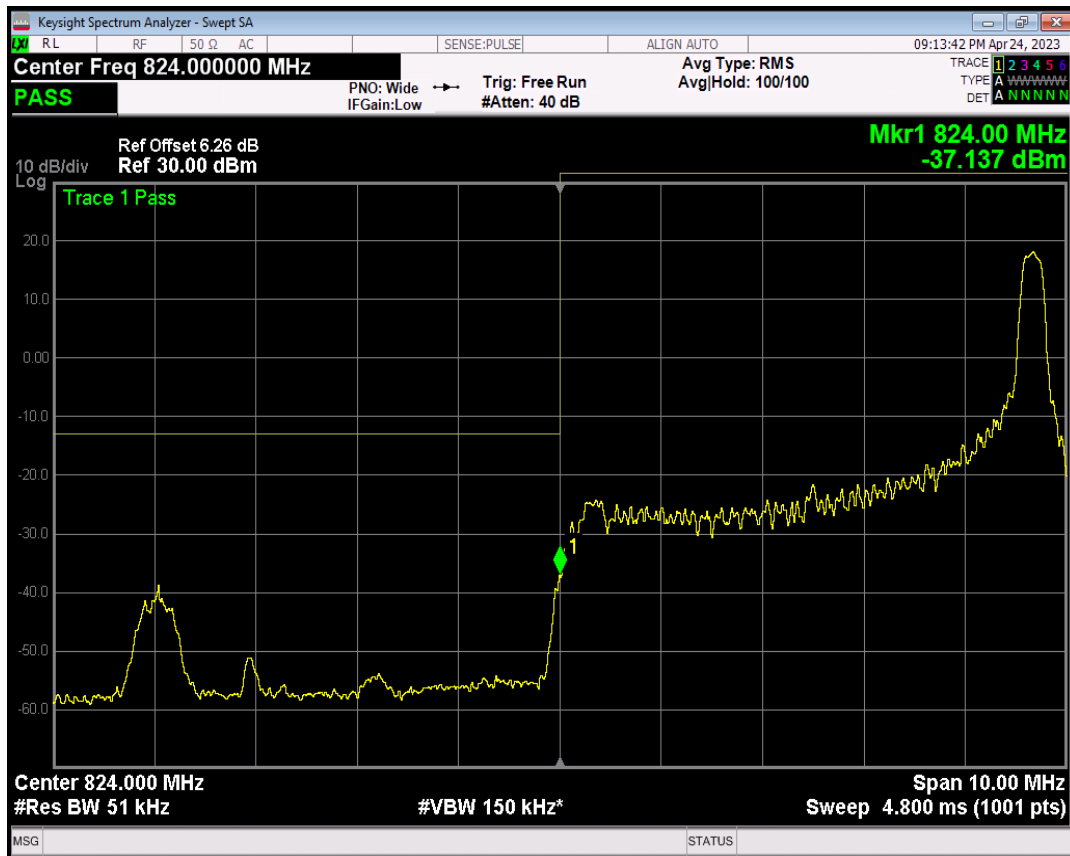
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



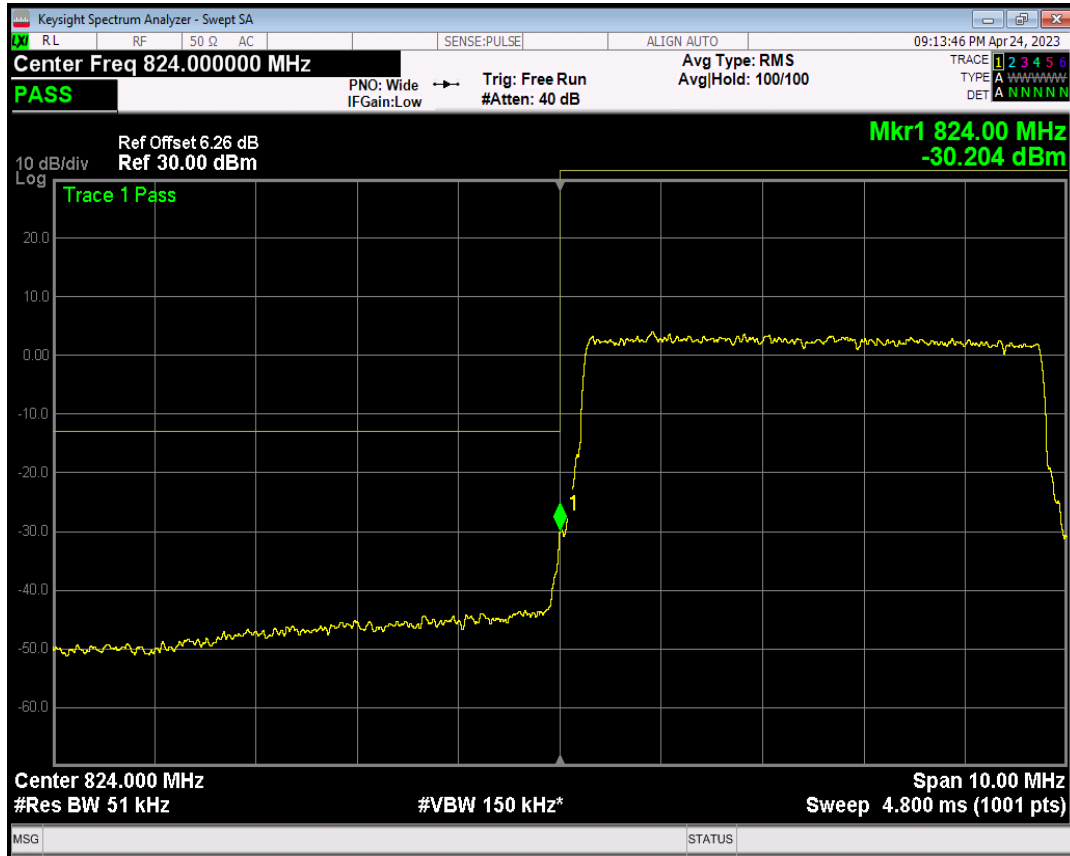
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



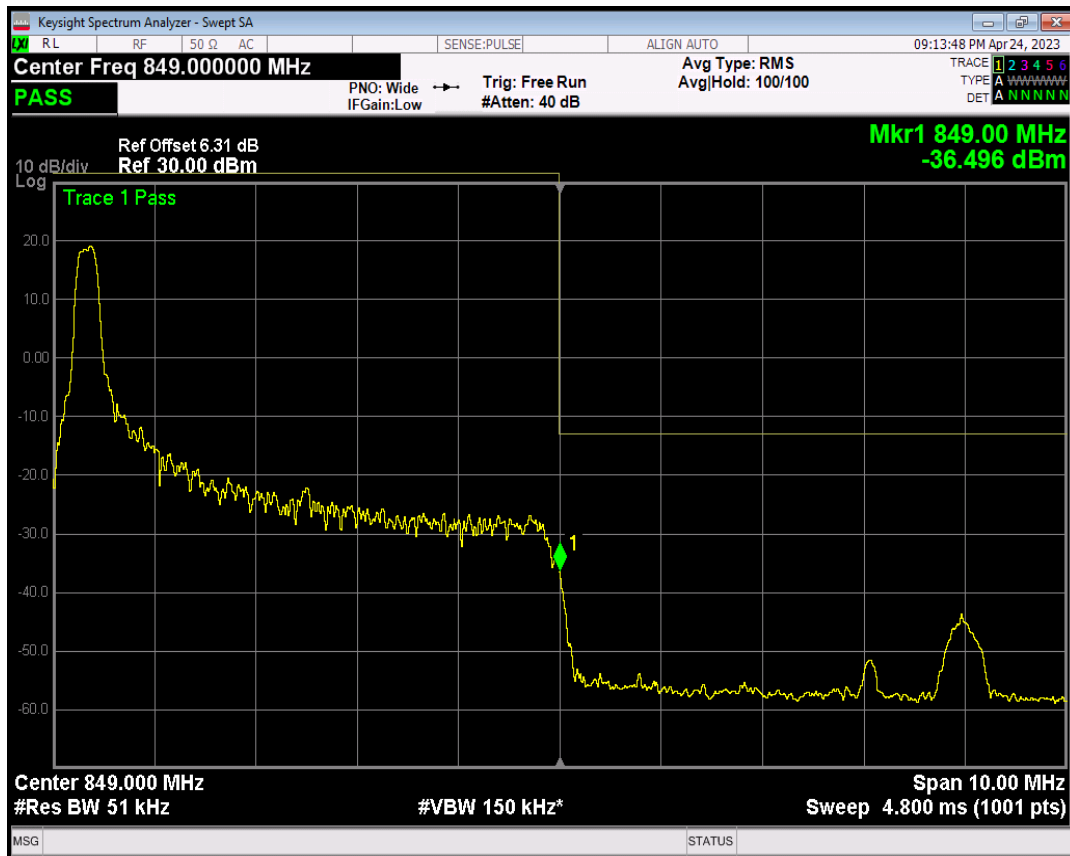
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#Max



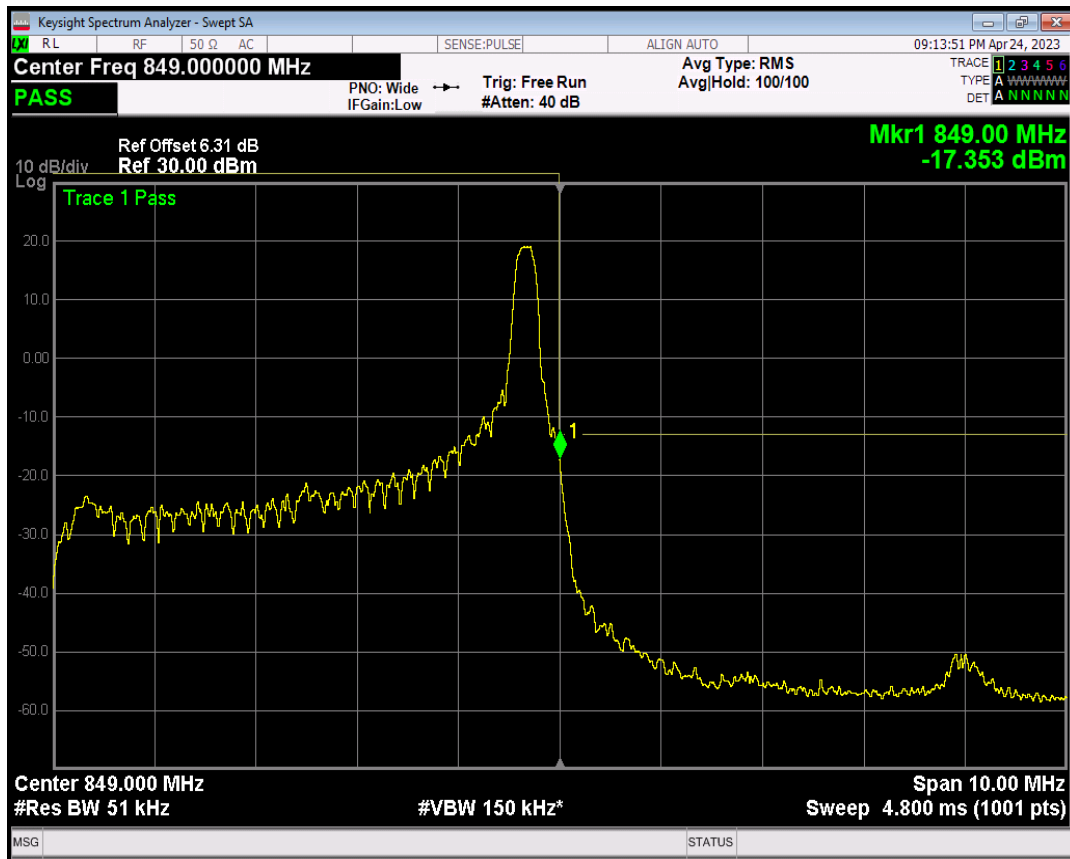
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



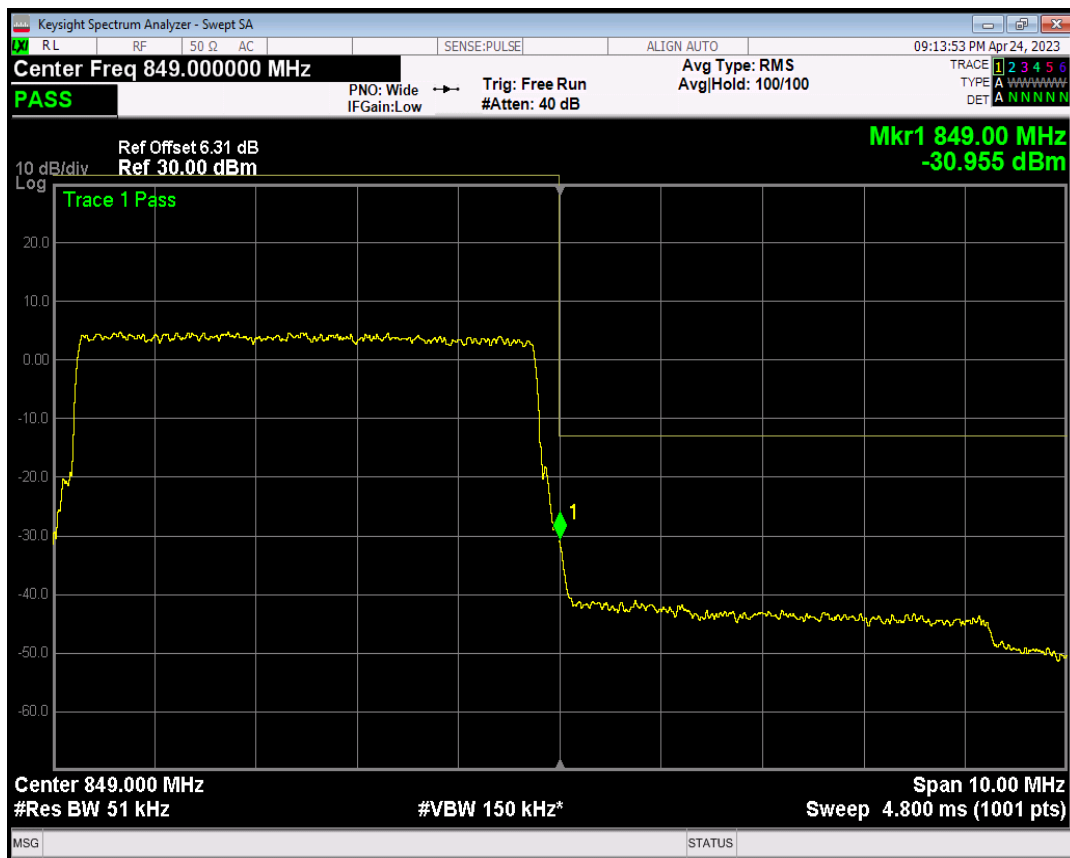
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



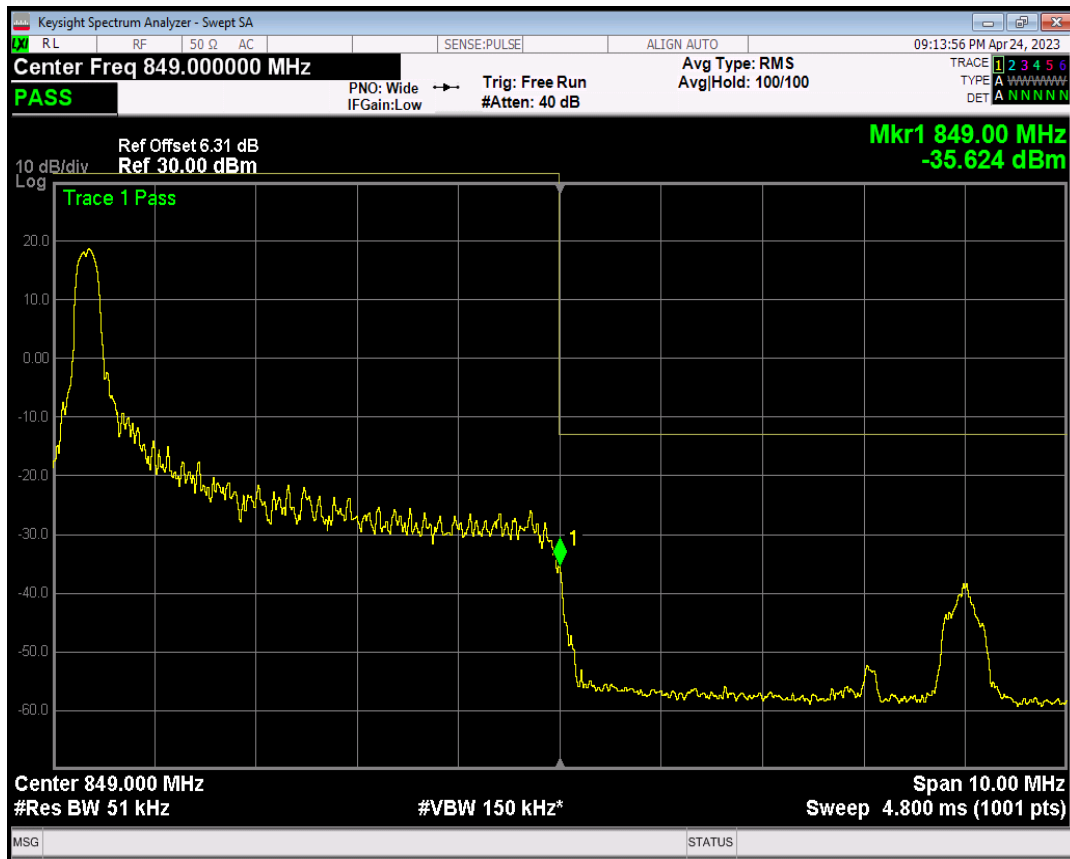
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max



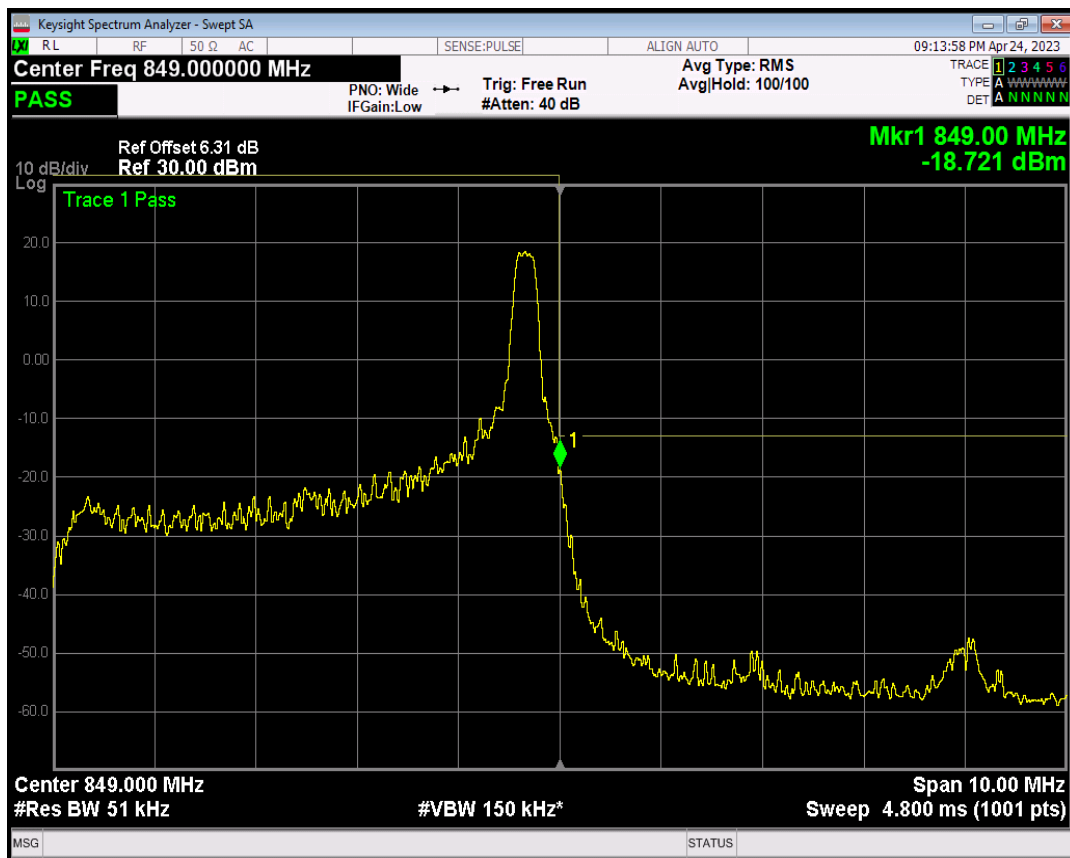
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



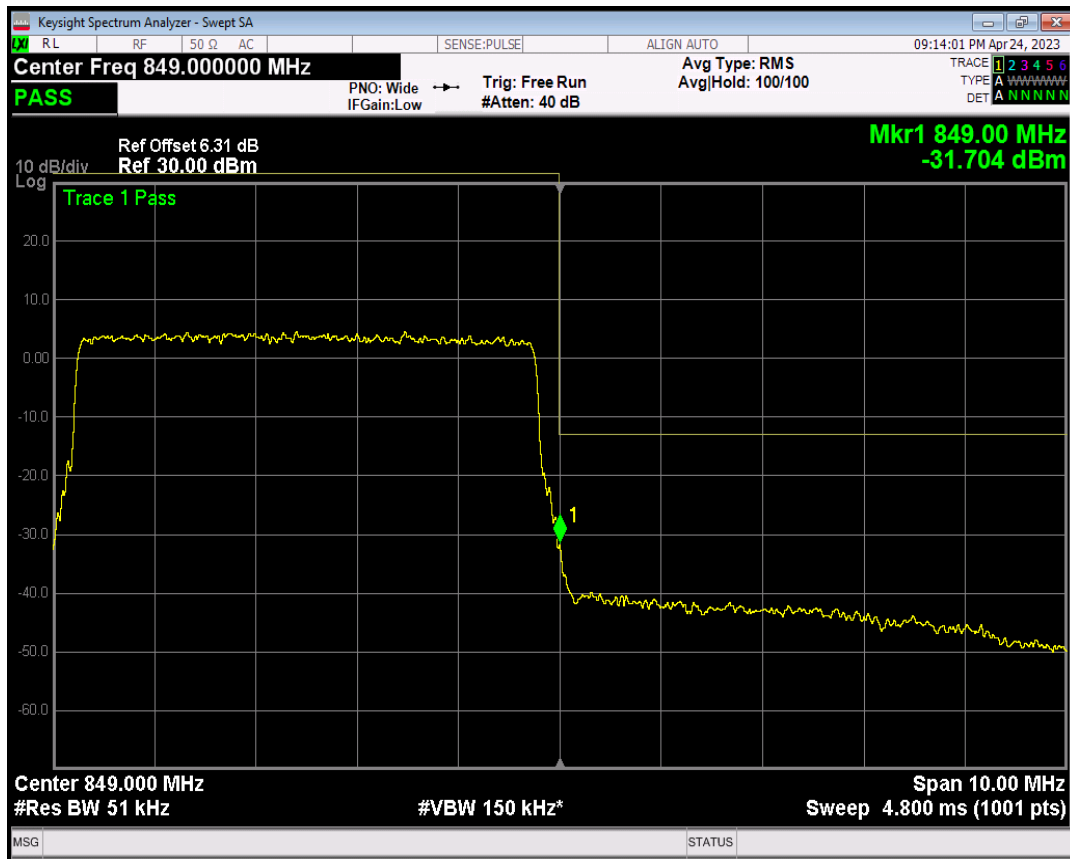
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



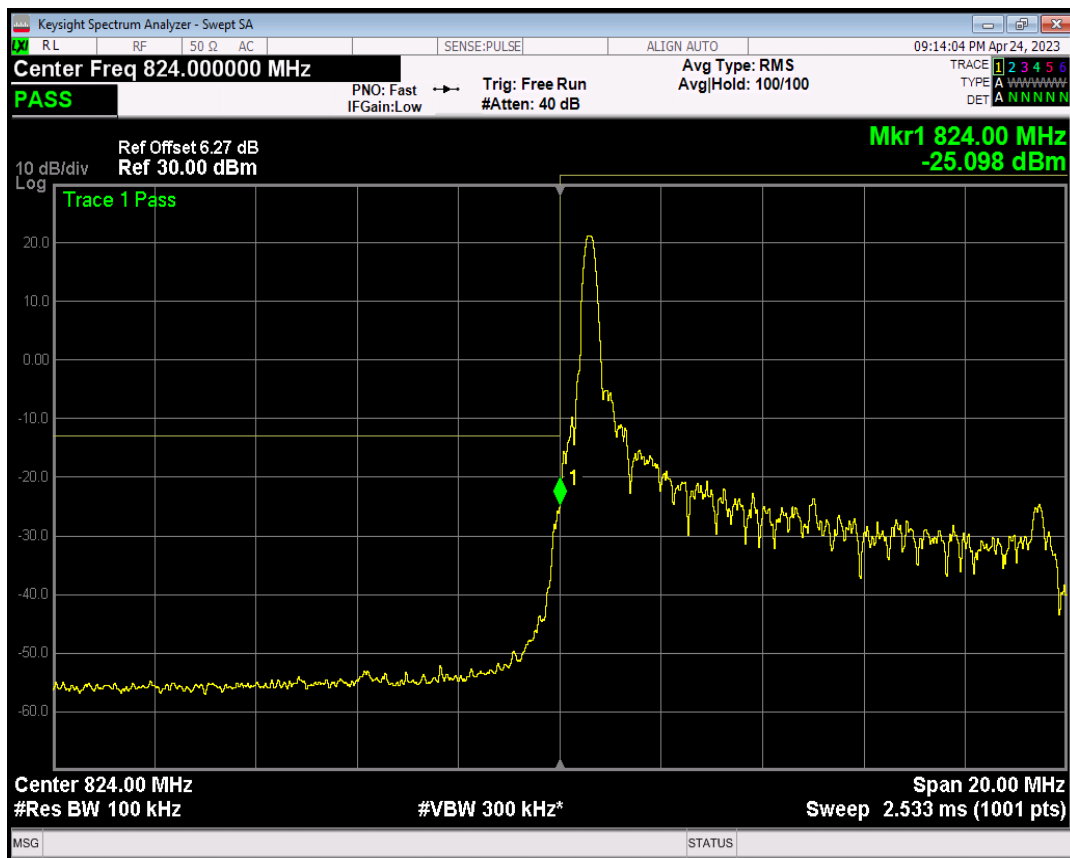
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#Max



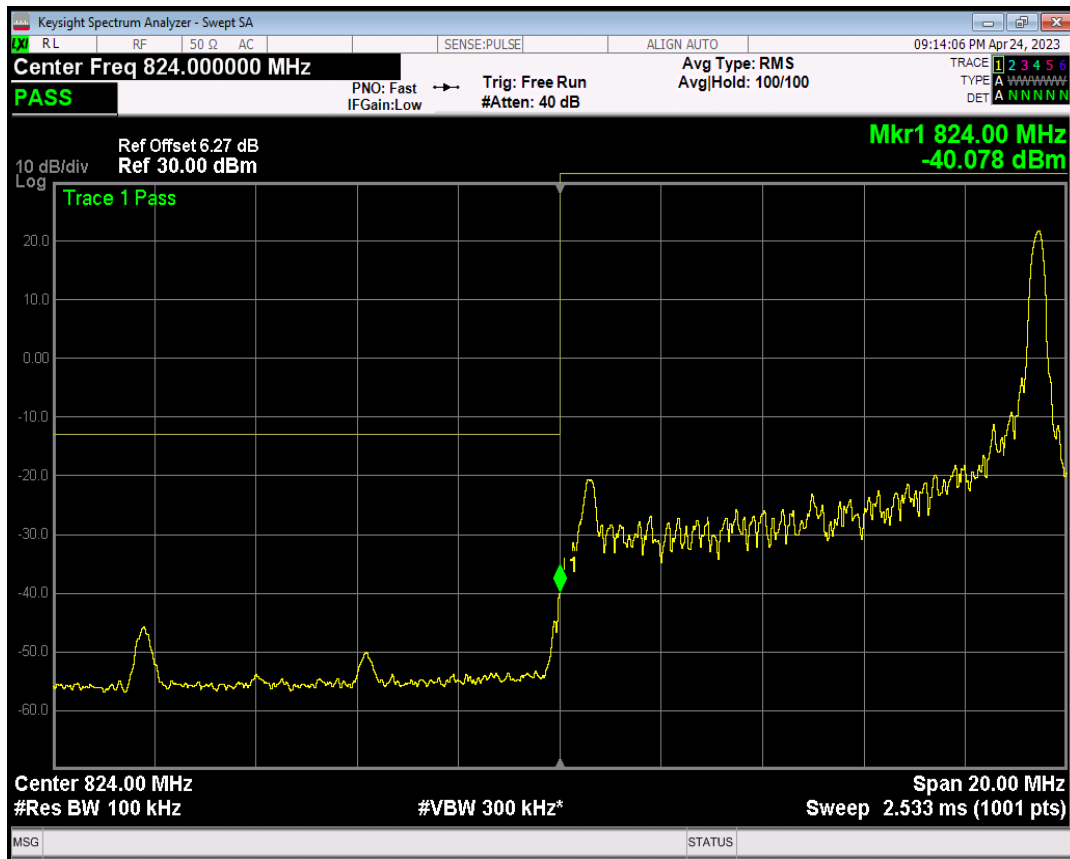
Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



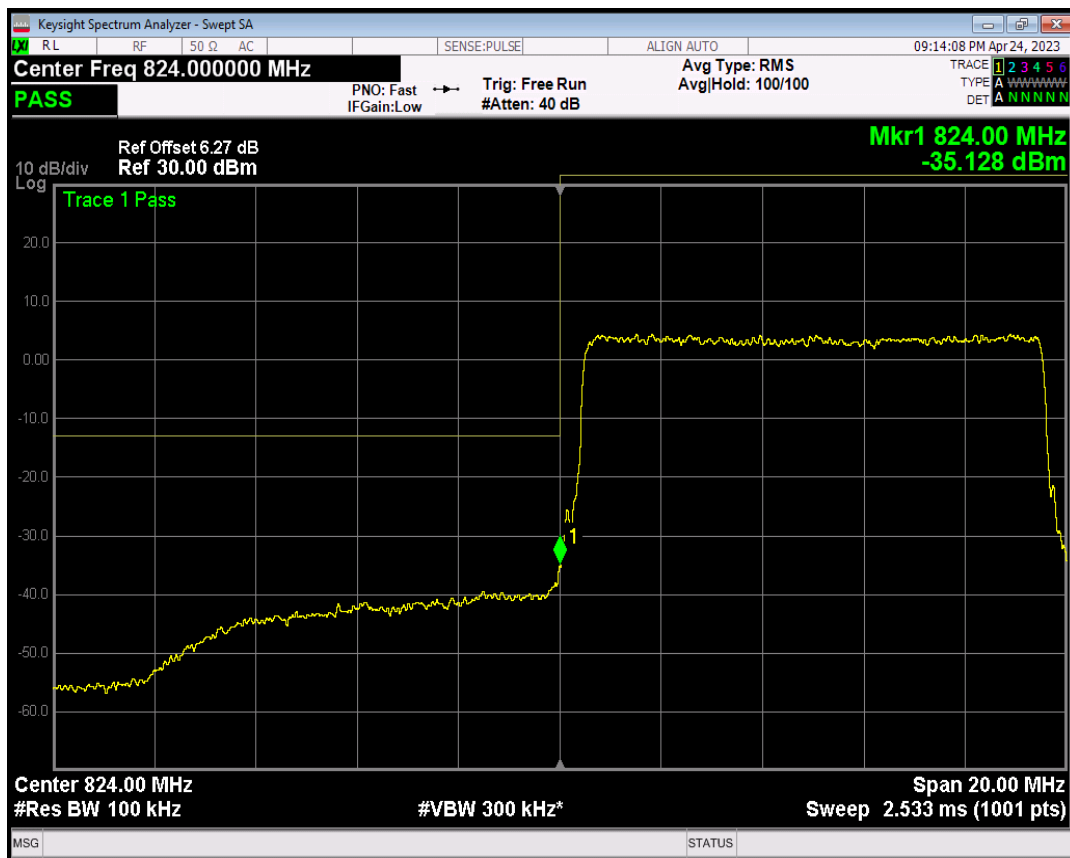
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



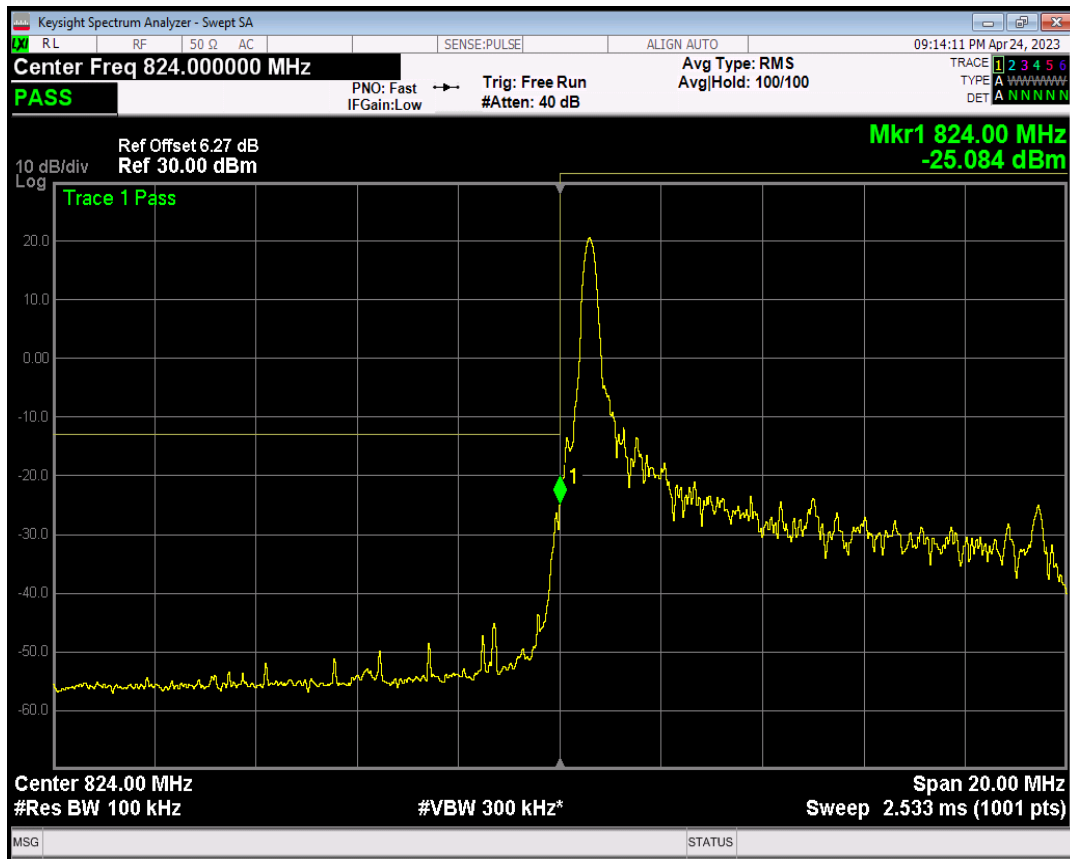
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#Max



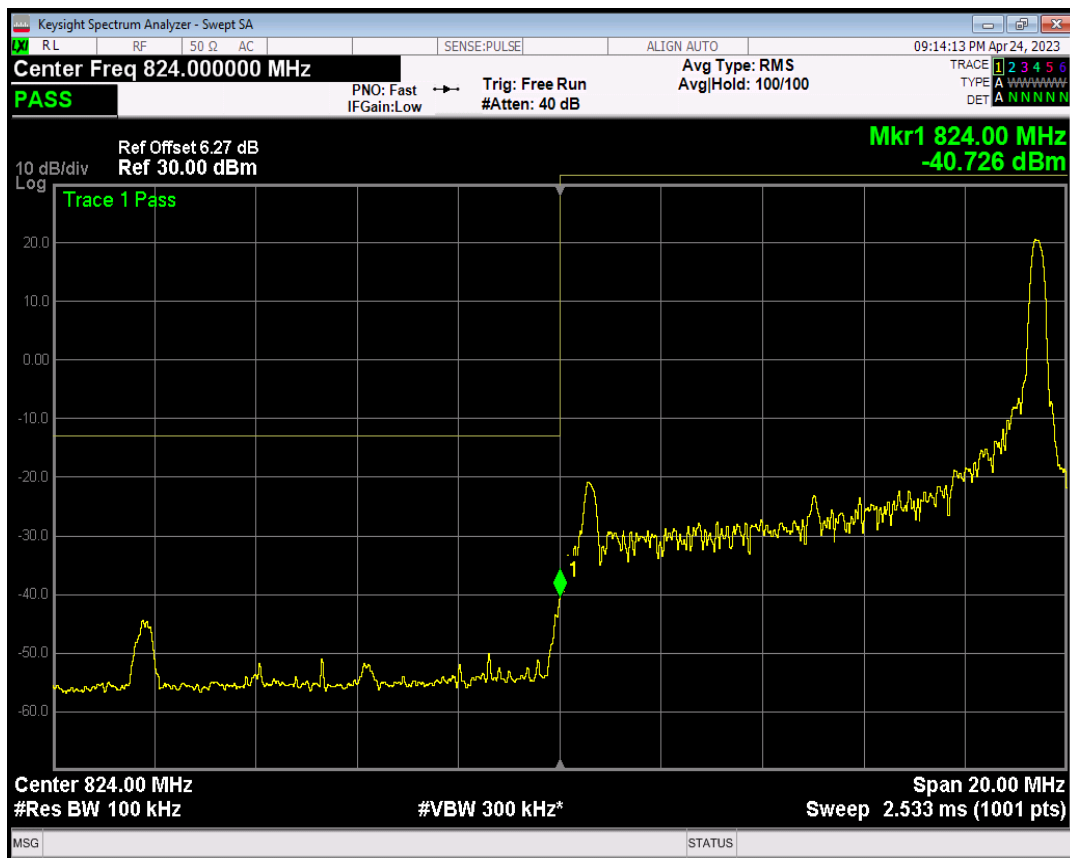
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



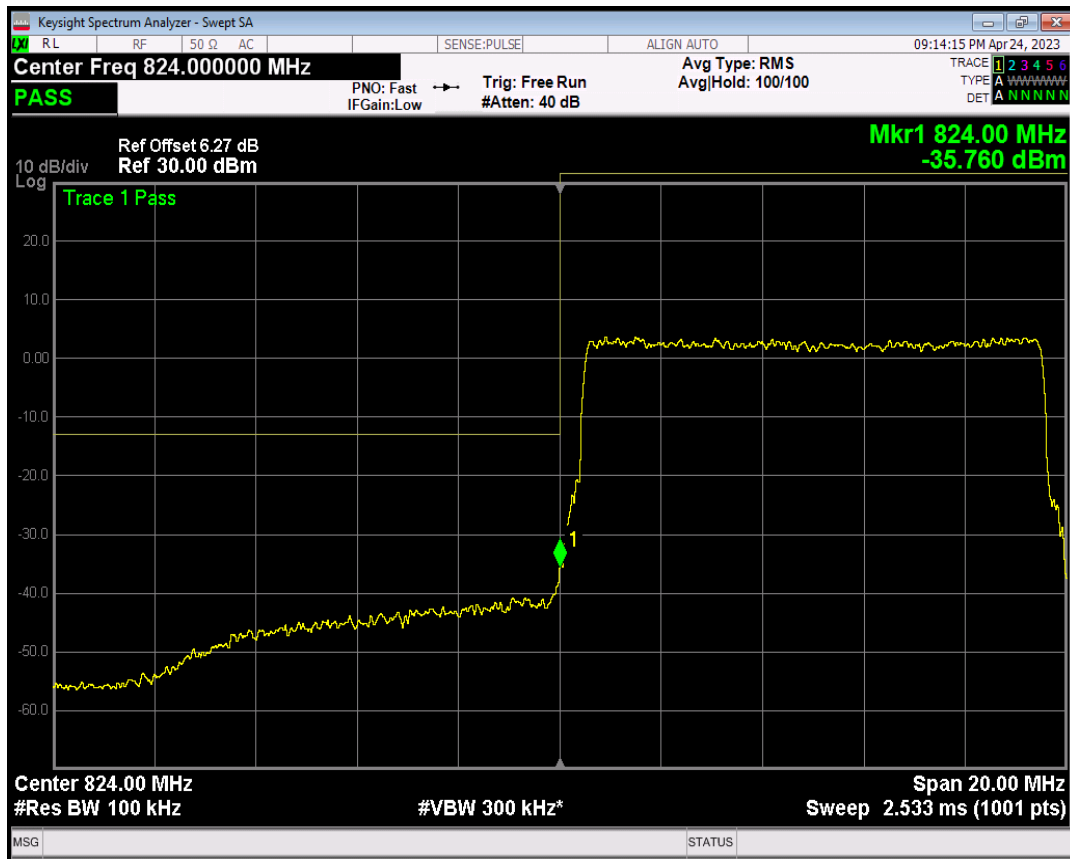
Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



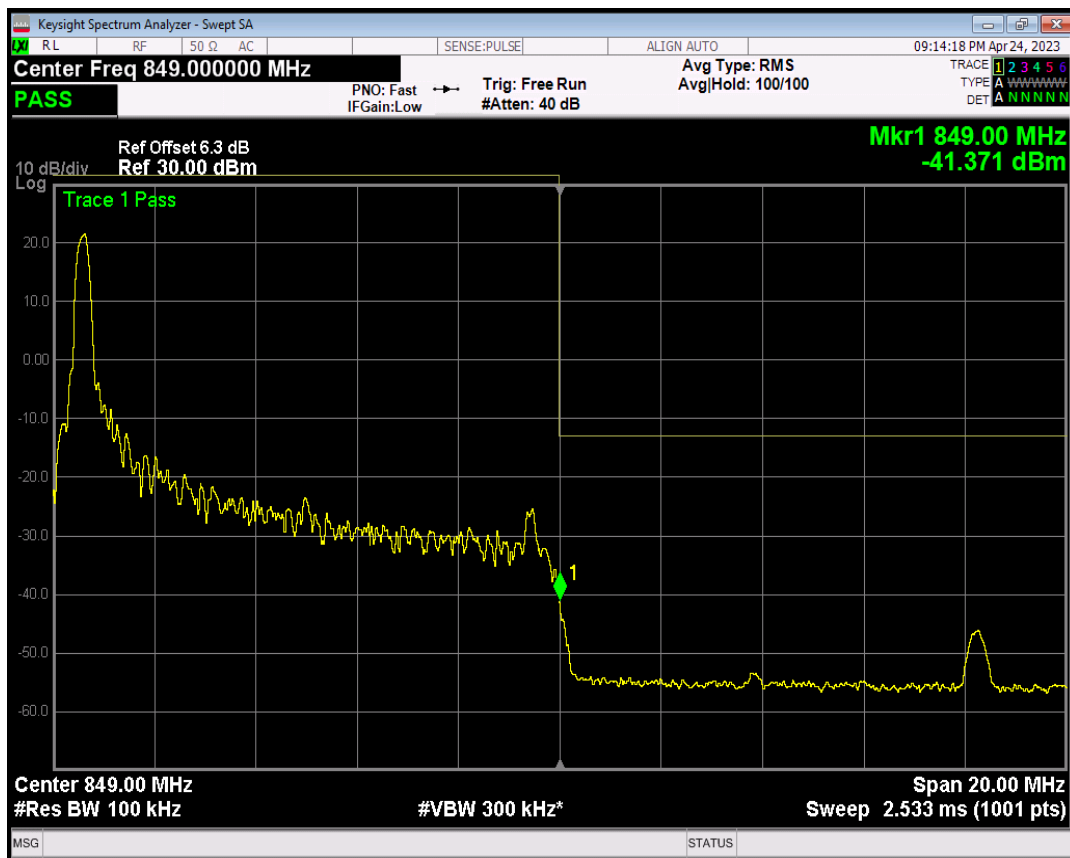
Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#Max



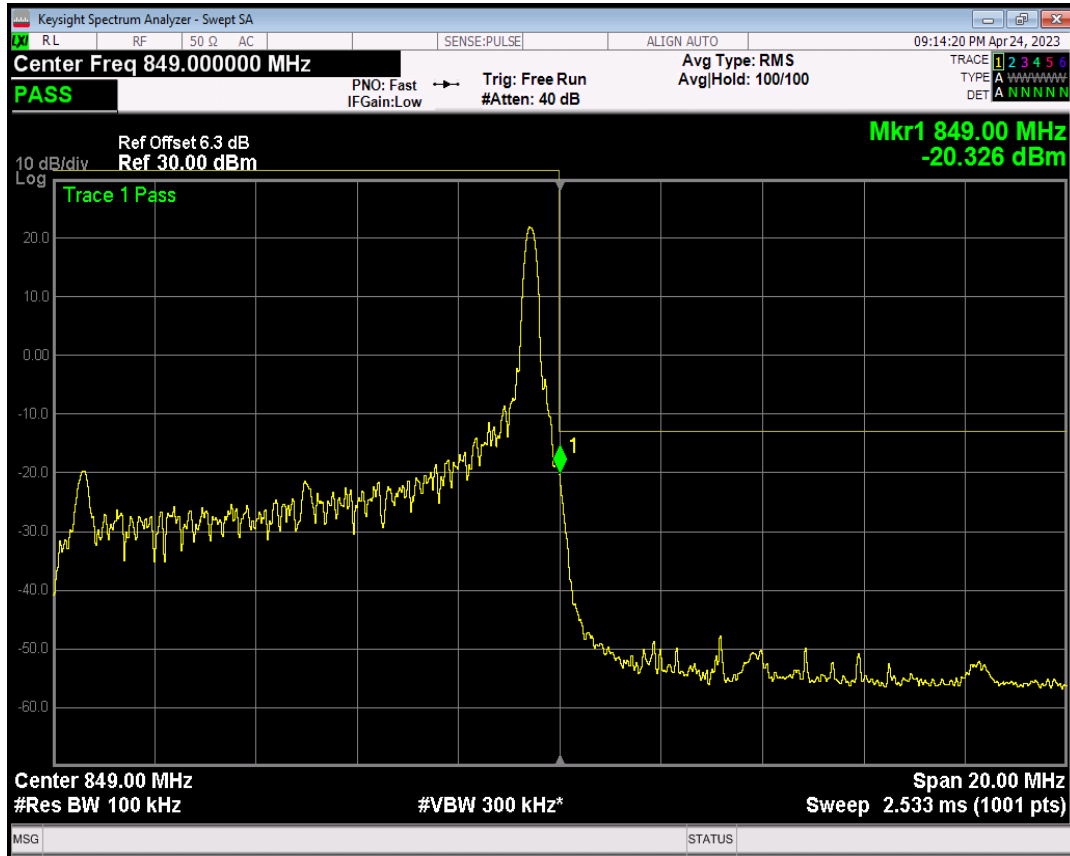
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



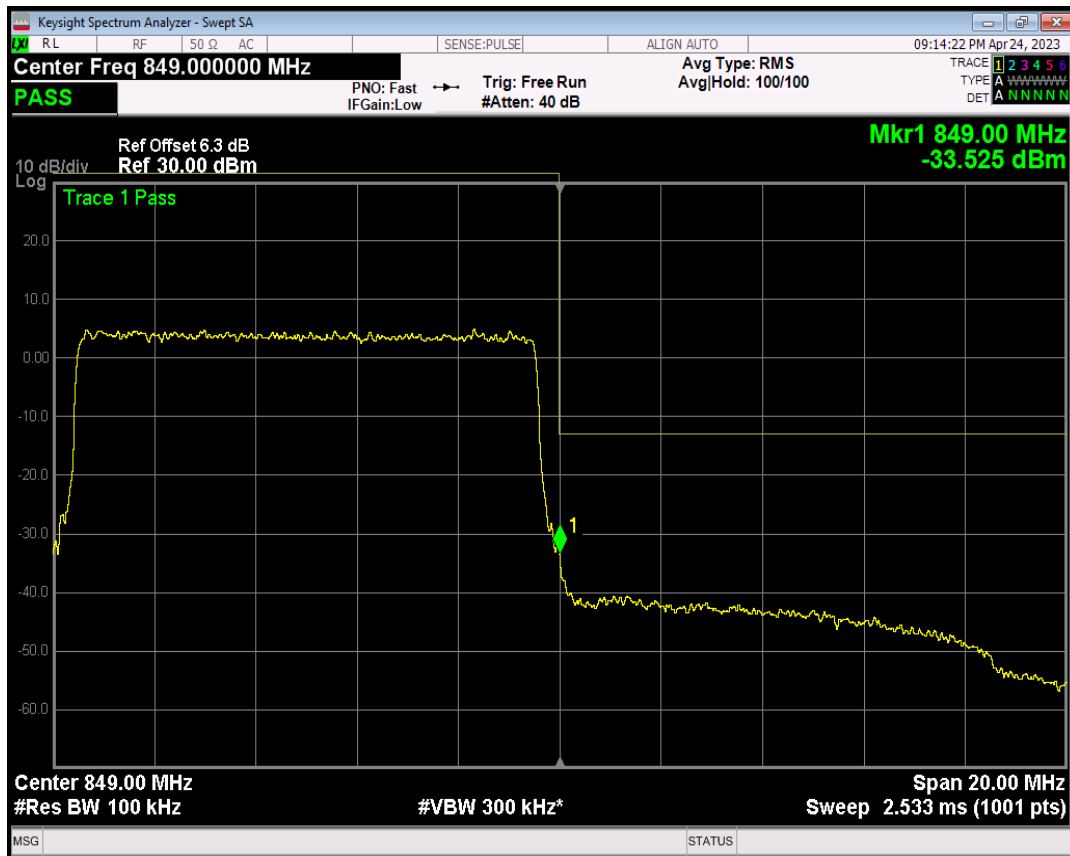
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



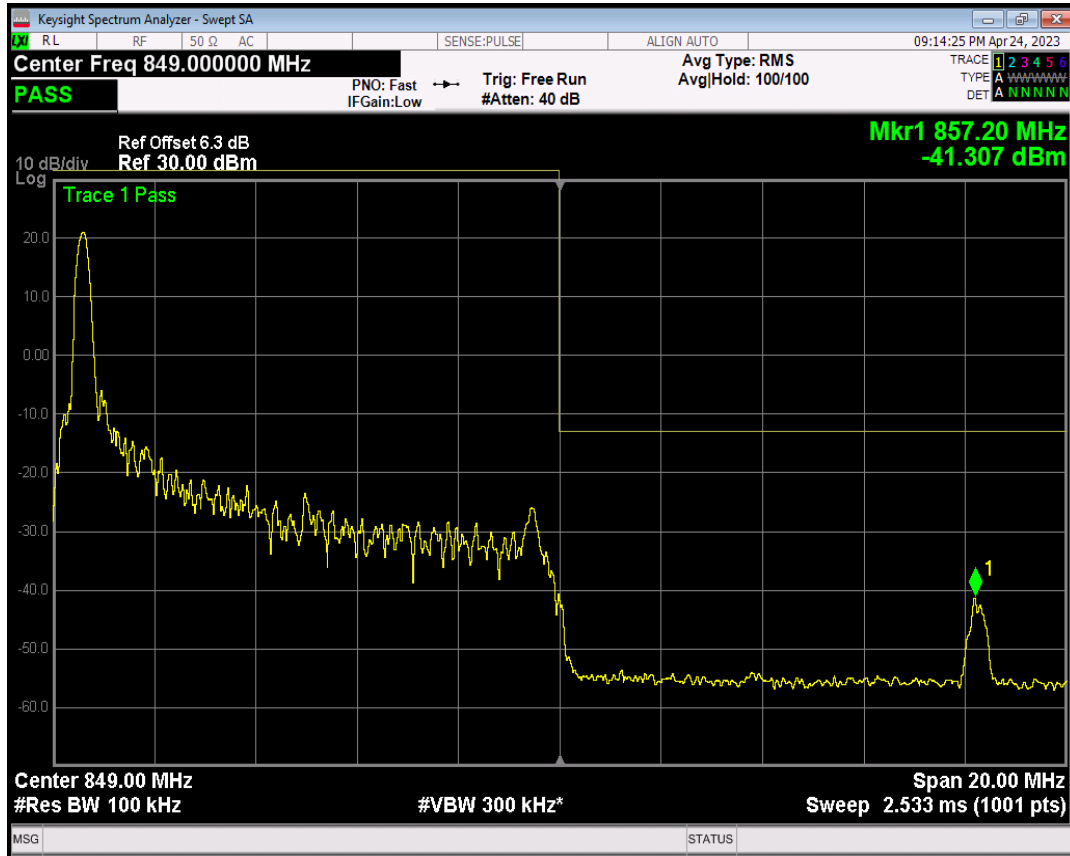
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max



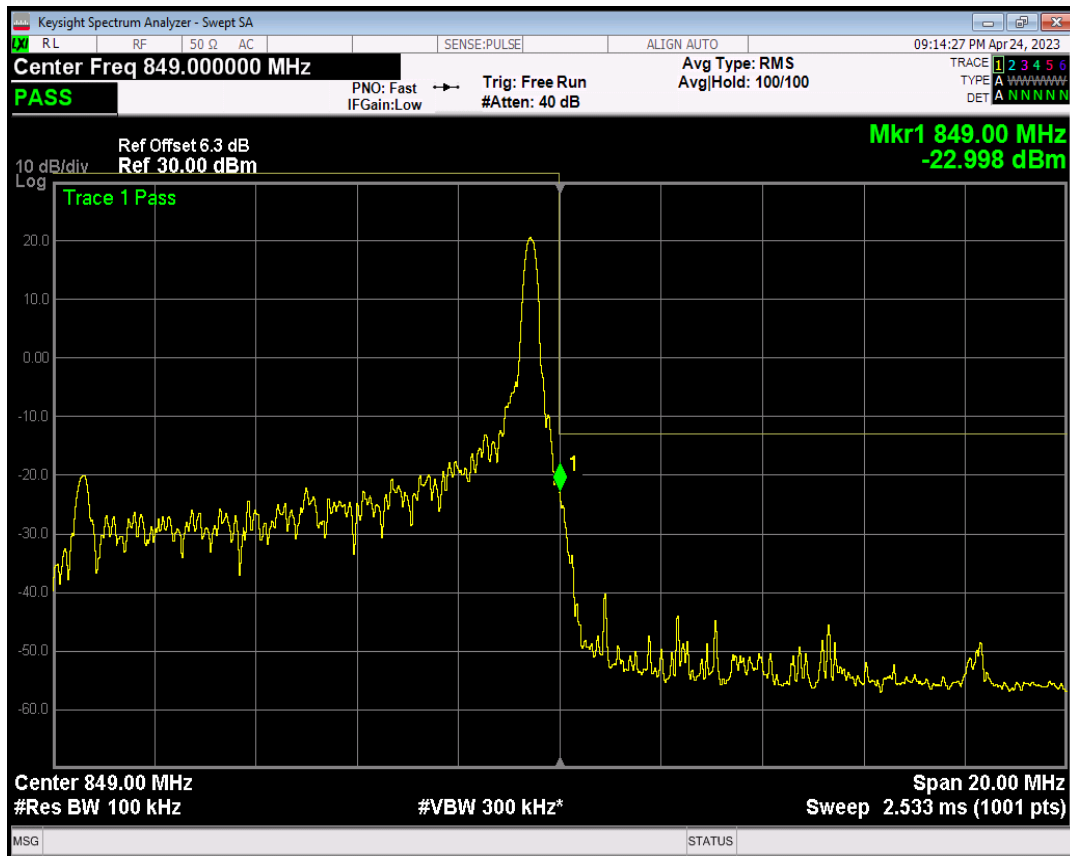
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



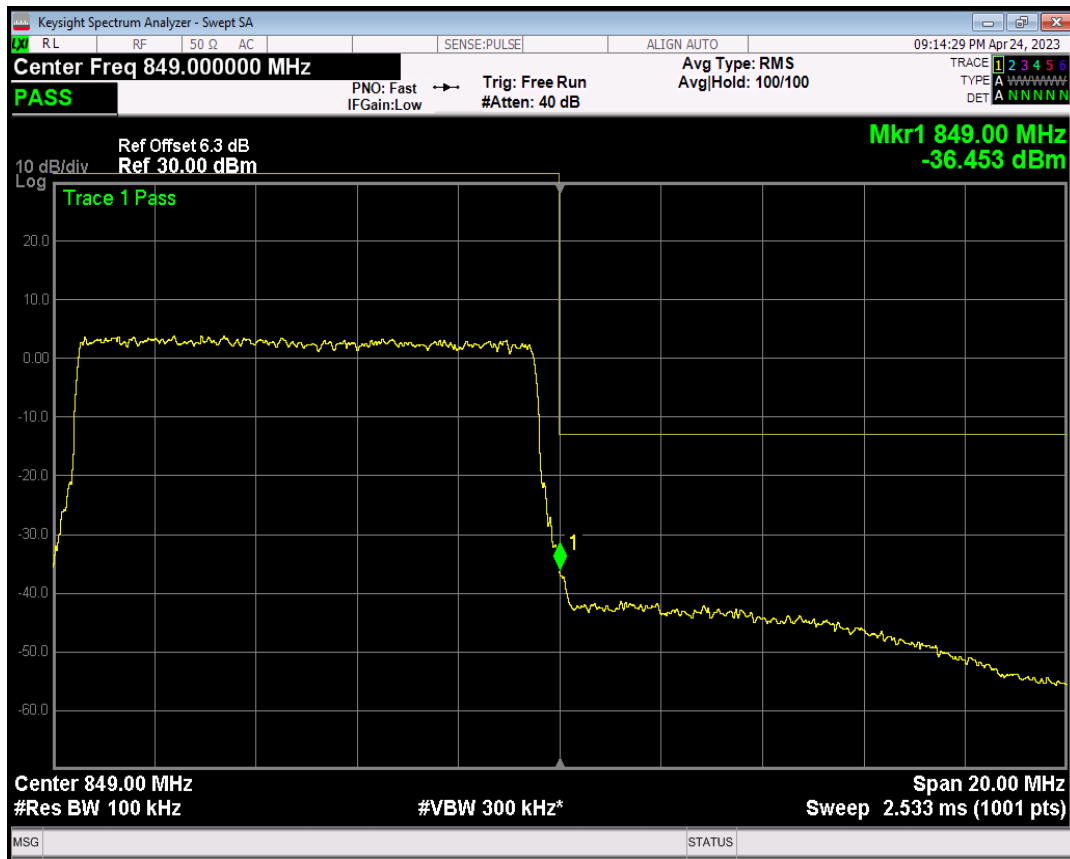
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



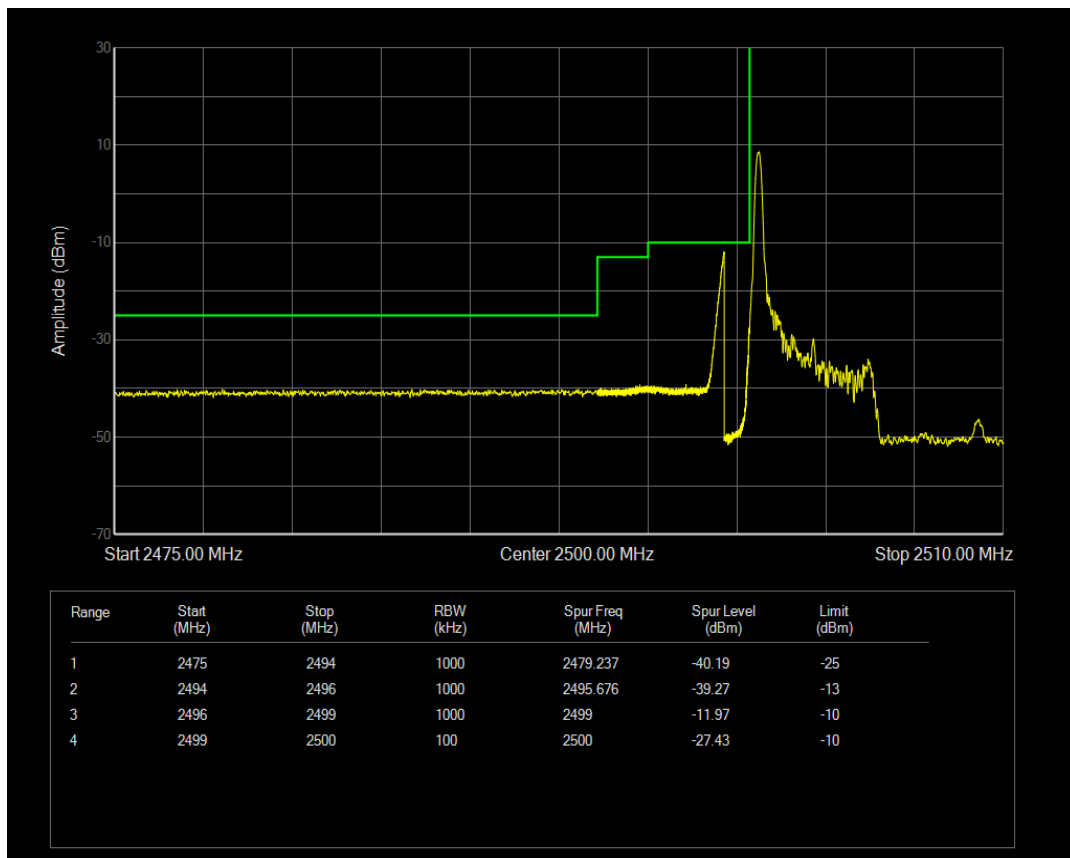
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#Max



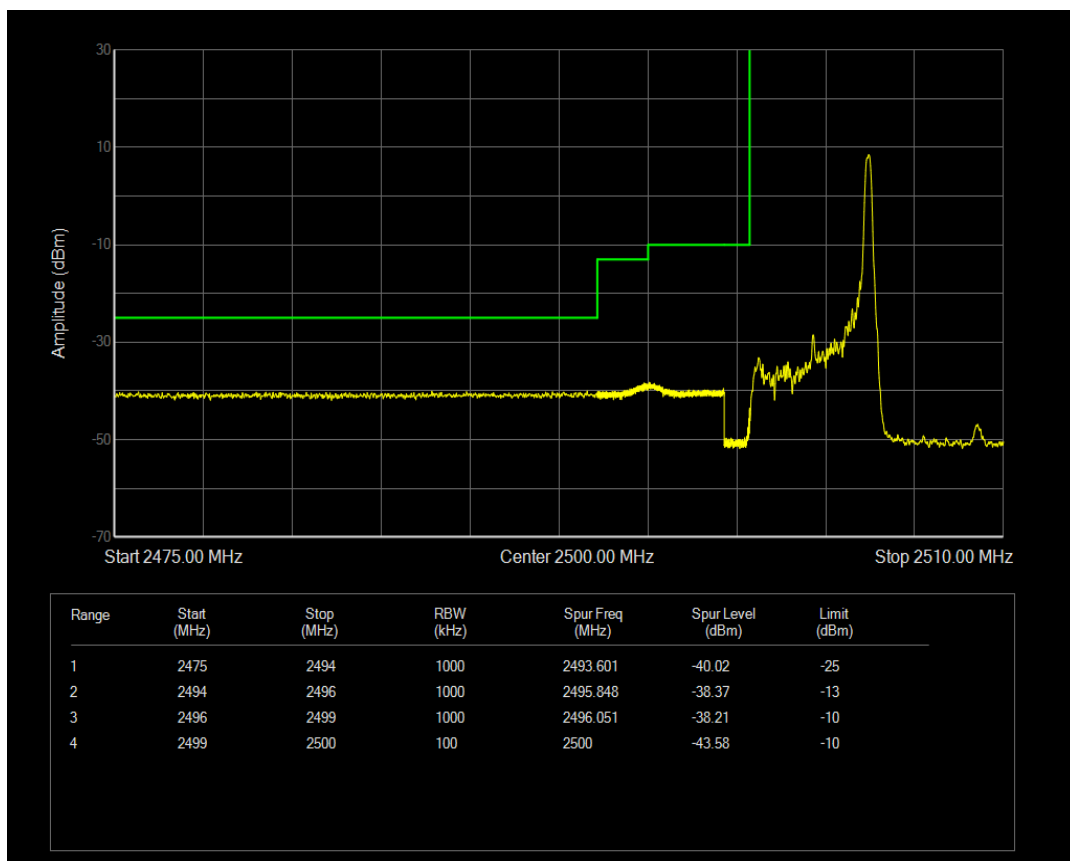
Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



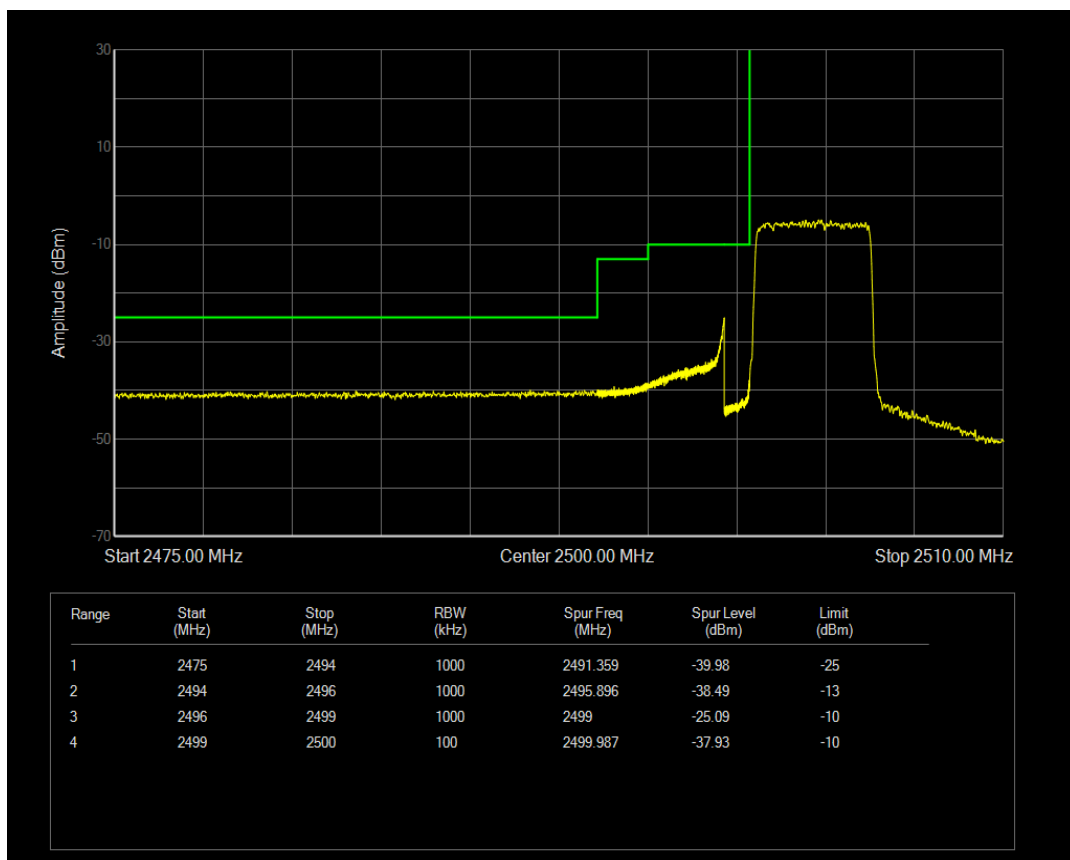
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



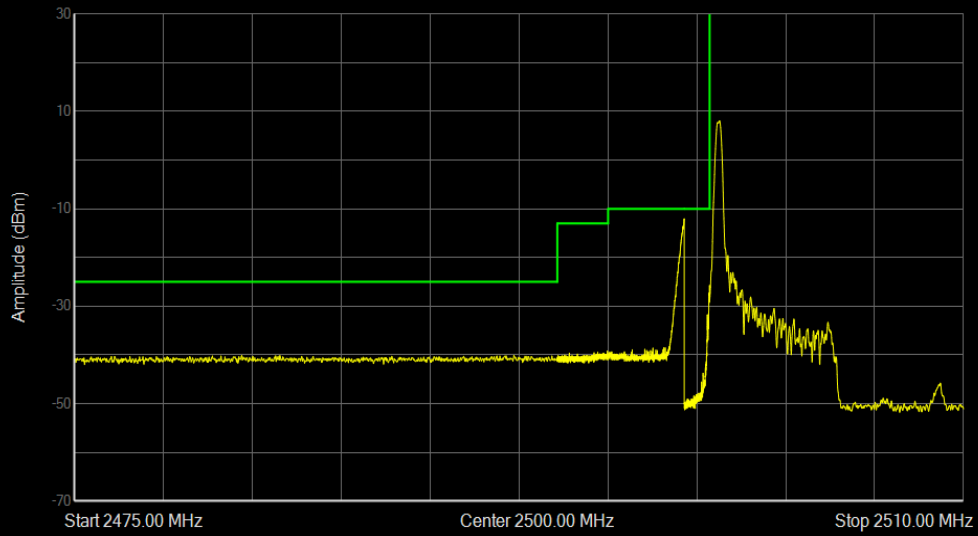
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



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

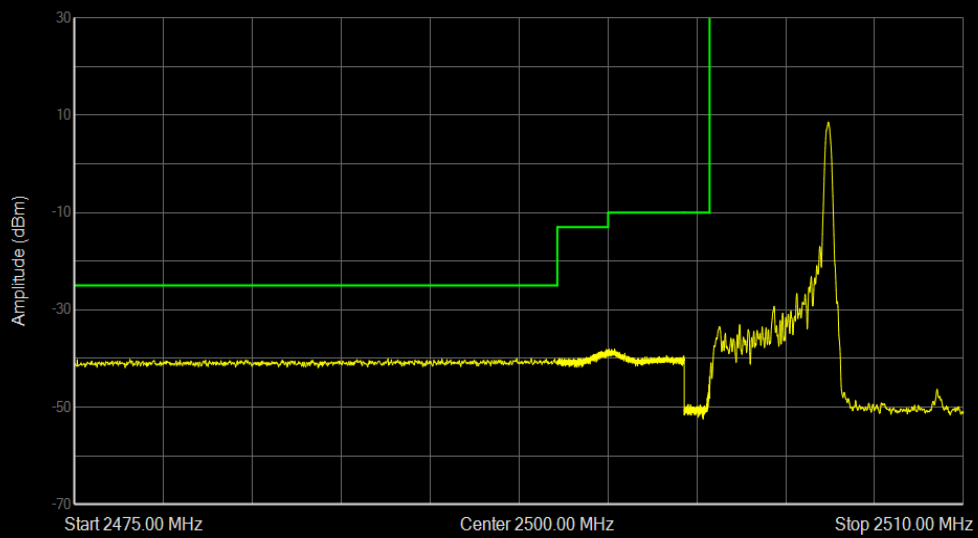


Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



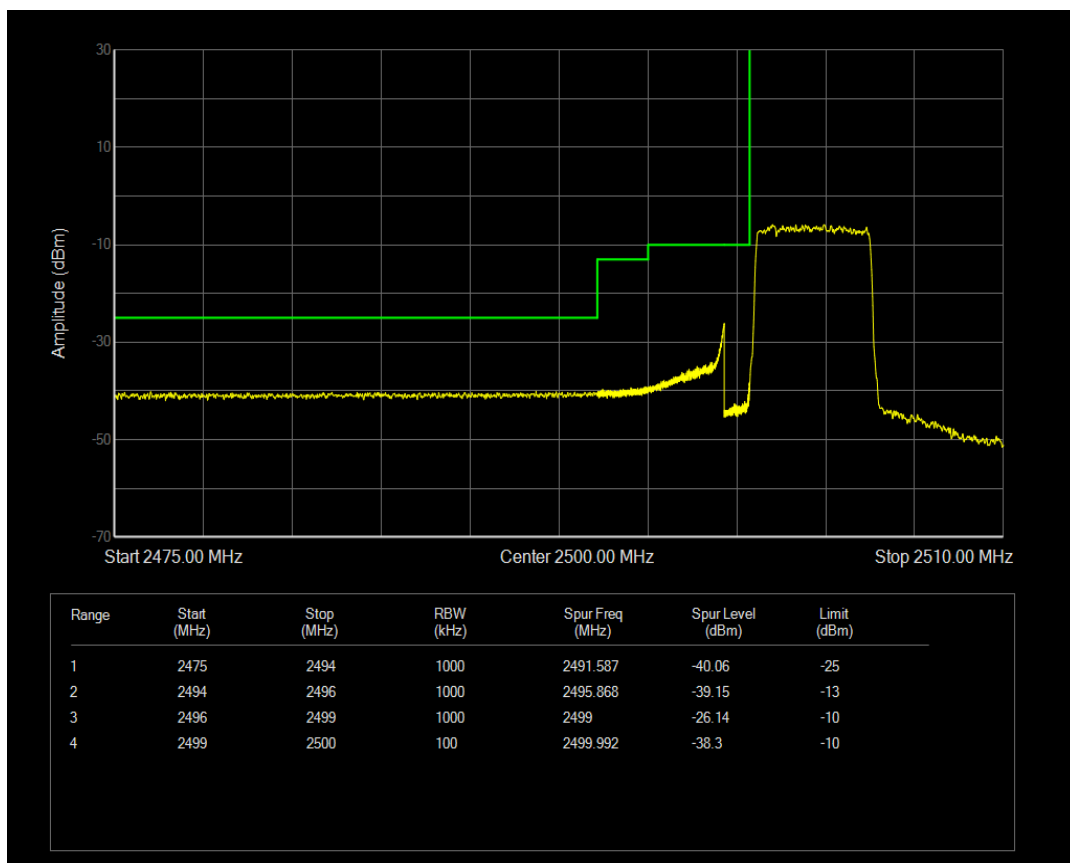
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2492.29	-40.09	-25
2	2494	2496	1000	2495.972	-39.19	-13
3	2496	2499	1000	2499	-12.06	-10
4	2499	2500	100	2499.996	-25.73	-10

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

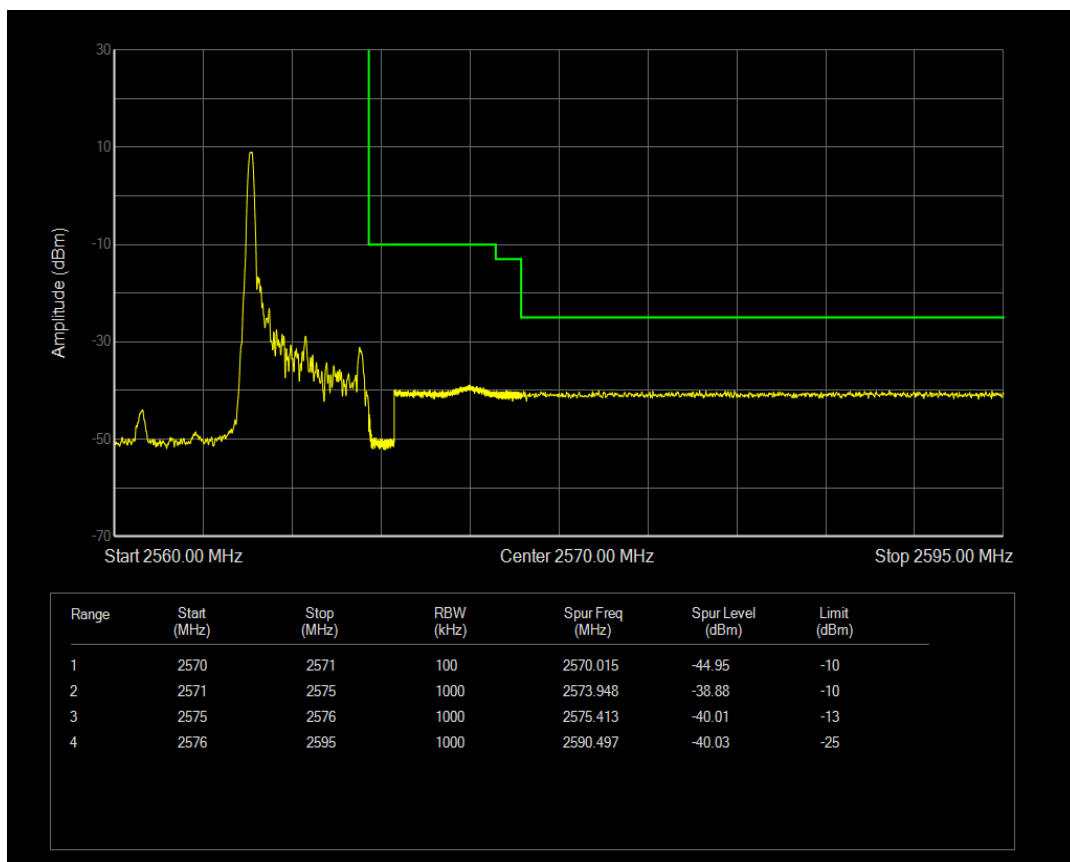


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2492.974	-40	-25
2	2494	2496	1000	2495.932	-38.16	-13
3	2496	2499	1000	2496.258	-38.07	-10
4	2499	2500	100	2500	-43.69	-10

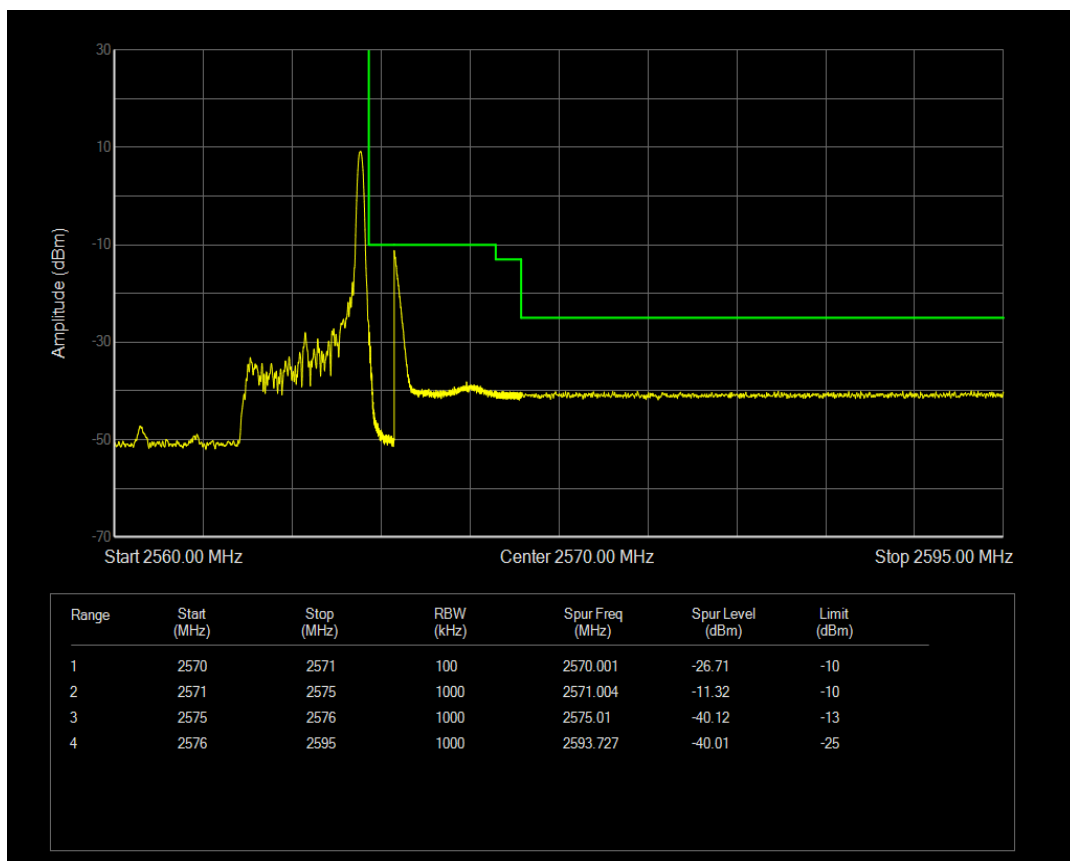
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



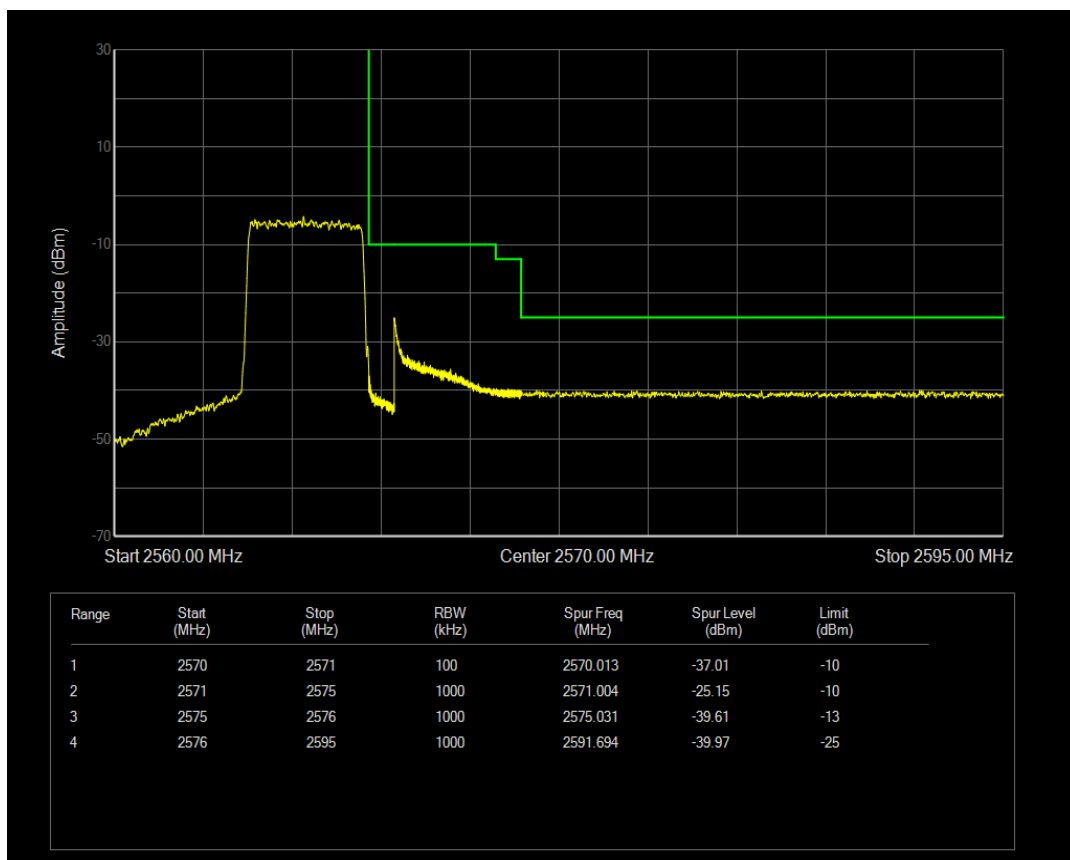
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



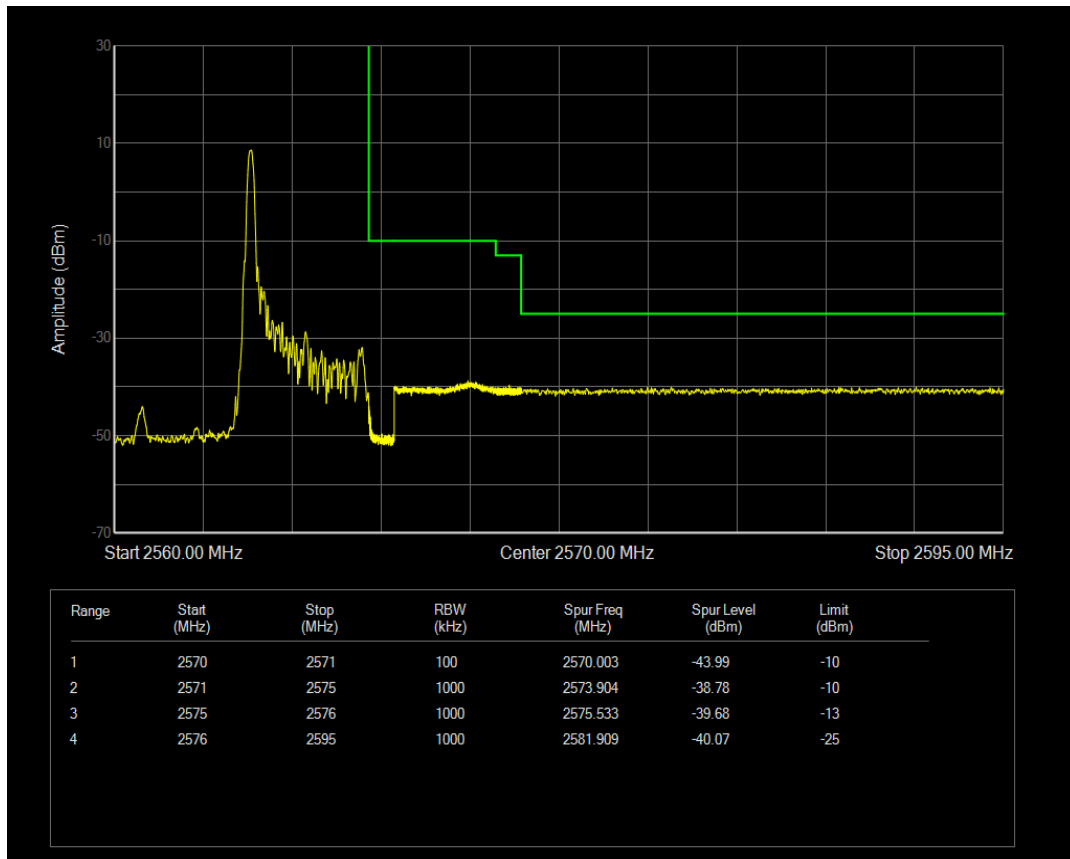
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#Max



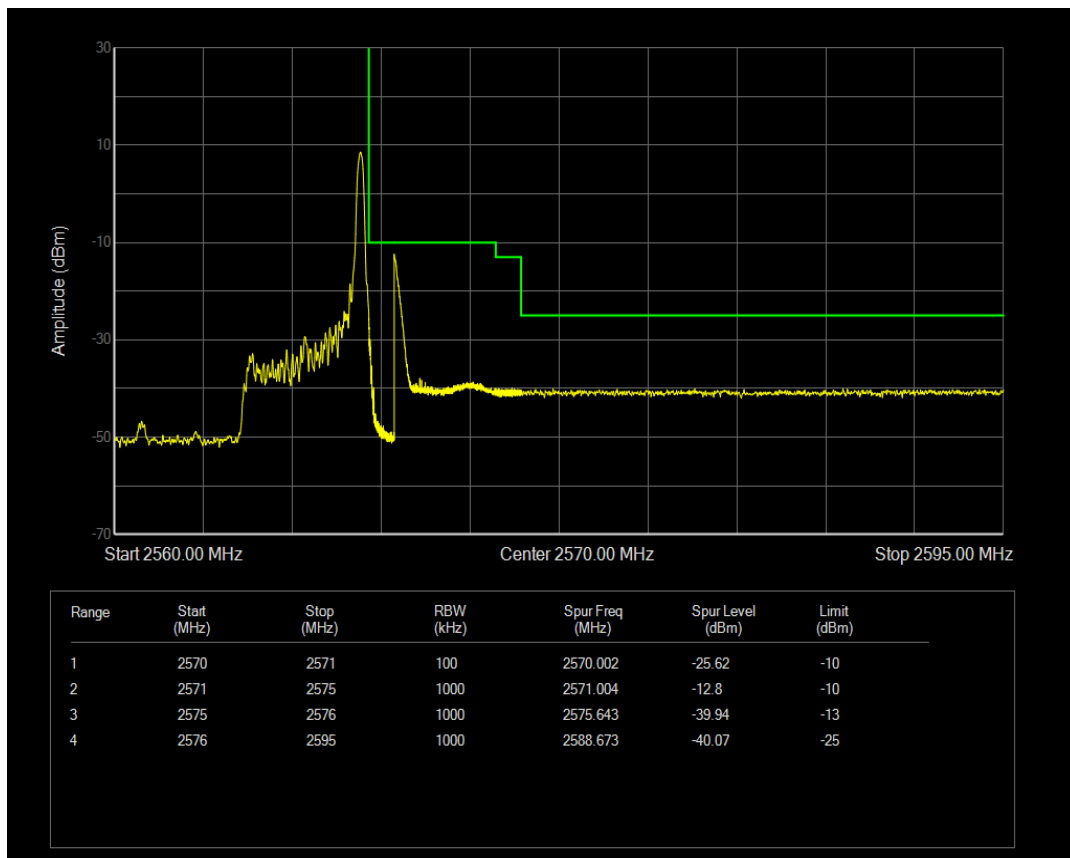
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



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



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

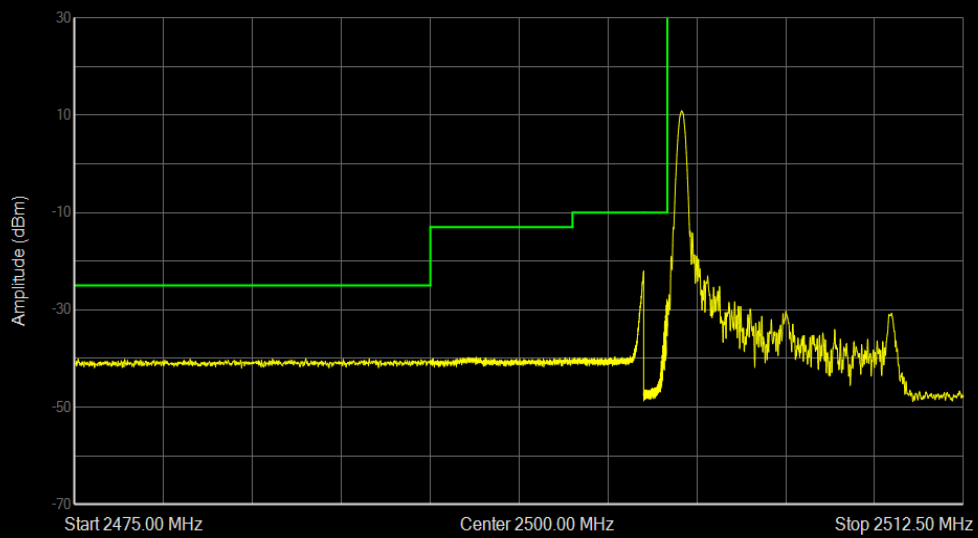


Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.001	-37.98	-10
2	2571	2575	1000	2571.004	-26.93	-10
3	2575	2576	1000	2575.904	-39.7	-13
4	2576	2595	1000	2591.504	-40.05	-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	2484.75	-40.06	-25
2	2490	2496	1000	2491.932	-39.75	-13
3	2496	2499	1000	2499	-22.02	-10
4	2499	2500	200	2499.982	-27.86	-10

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2488.545	-39.92	-25
2	2490	2496	1000	2491.908	-37.46	-13
3	2496	2499	1000	2496.123	-38.62	-10
4	2499	2500	200	2499.997	-43.8	-10

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



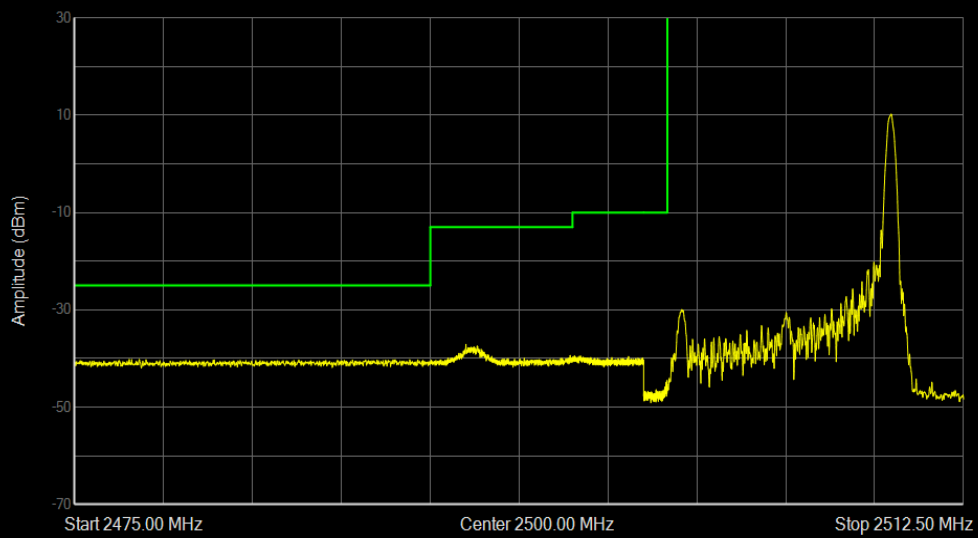
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2487.36	-40.01	-25
2	2490	2496	1000	2495.808	-36.14	-13
3	2496	2499	1000	2499	-33.64	-10
4	2499	2500	200	2499.989	-38.08	-10

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



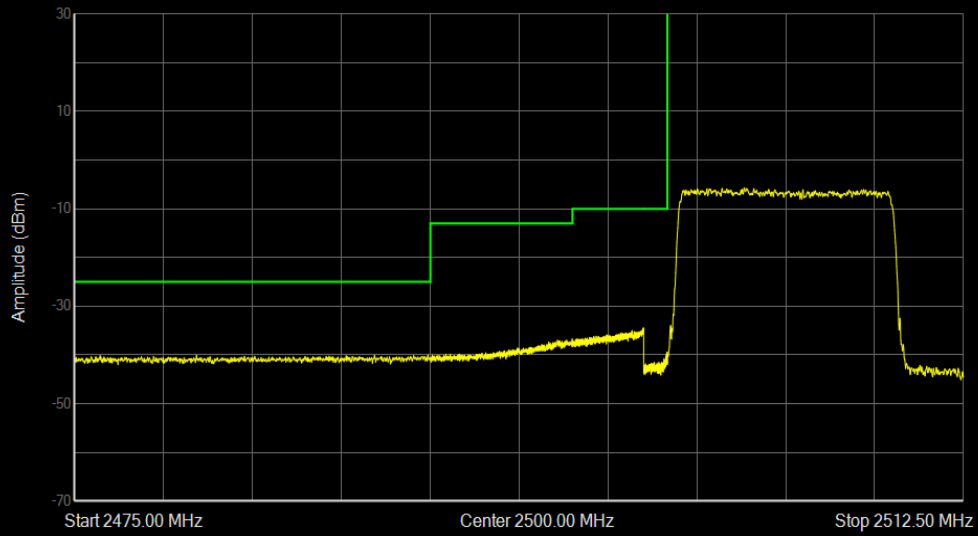
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2479.695	-39.94	-25
2	2490	2496	1000	2493.534	-39.04	-13
3	2496	2499	1000	2499	-22.56	-10
4	2499	2500	200	2499.989	-27.39	-10

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	2477.295	-40.2	-25
2	2490	2496	1000	2491.5	-37.1	-13
3	2496	2499	1000	2496.081	-39.49	-10
4	2499	2500	200	2499.988	-44.53	-10

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



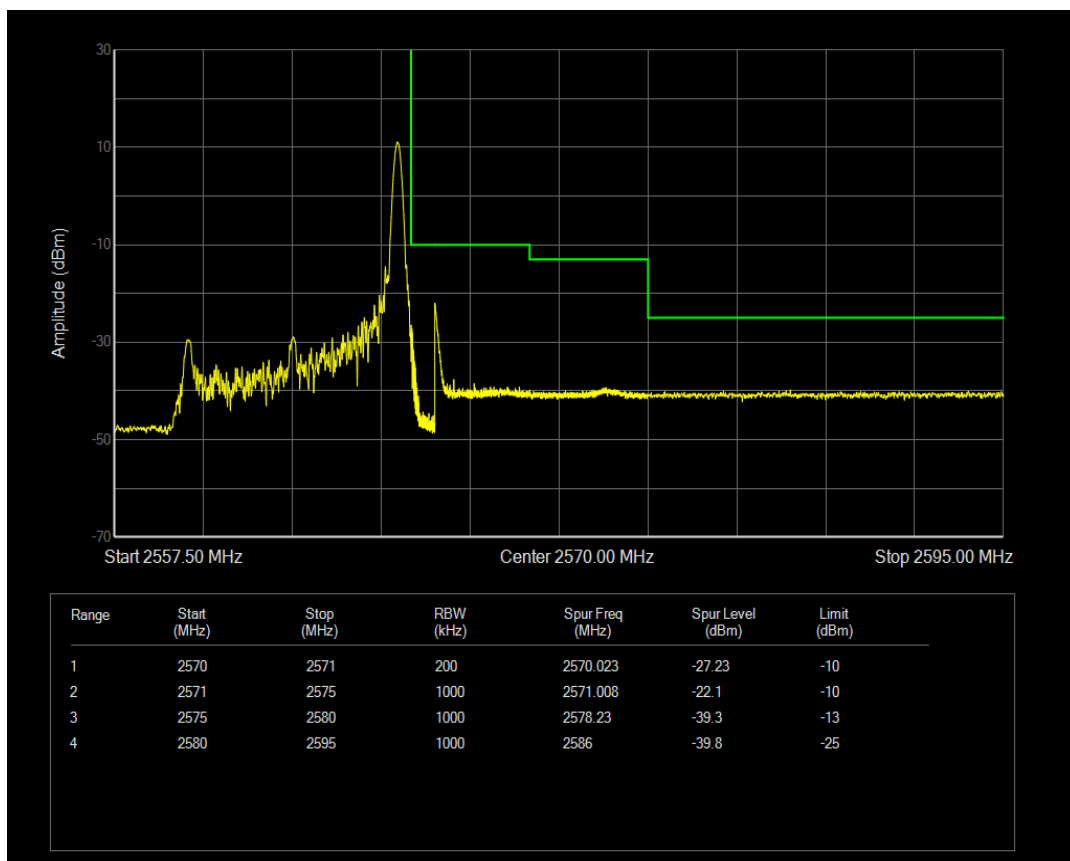
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2487.645	-40.05	-25
2	2490	2496	1000	2495.982	-36.72	-13
3	2496	2499	1000	2498.991	-34.45	-10
4	2499	2500	200	2499.998	-39.43	-10

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

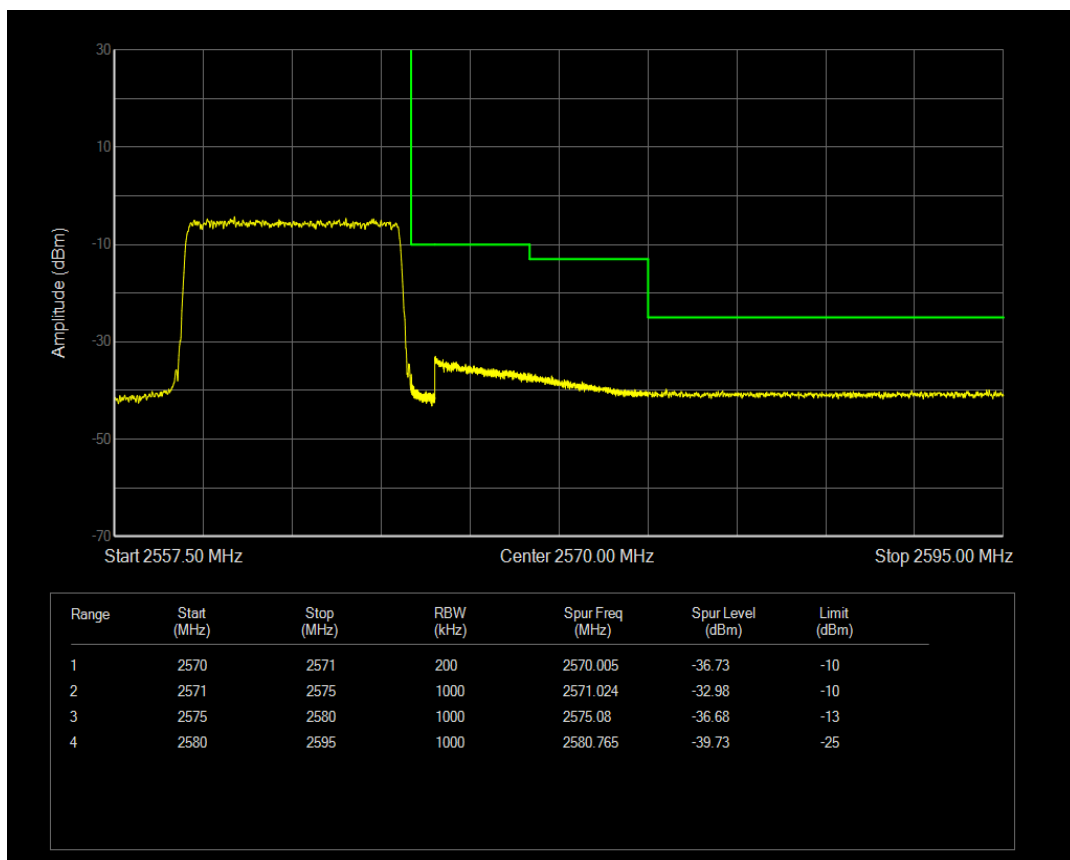


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.002	-43.24	-10
2	2571	2575	1000	2574.284	-39.82	-10
3	2575	2580	1000	2578.05	-38.91	-13
4	2580	2595	1000	2593.725	-39.97	-25

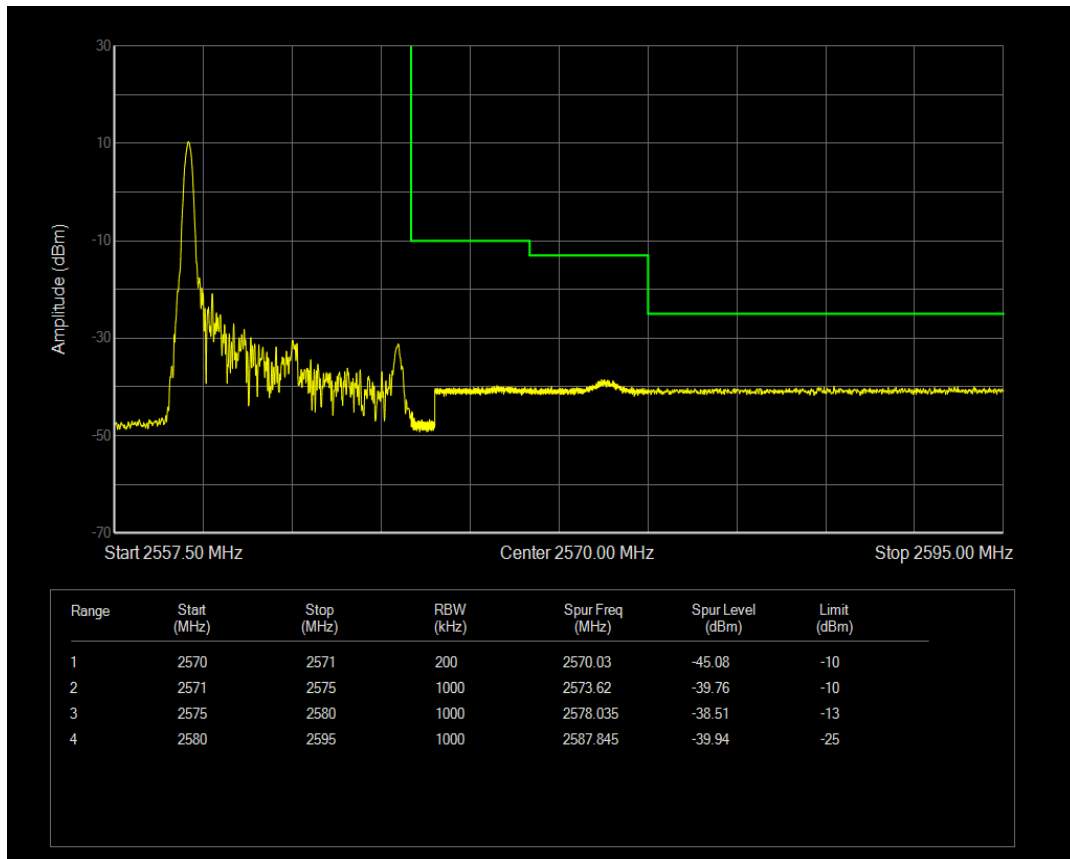
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



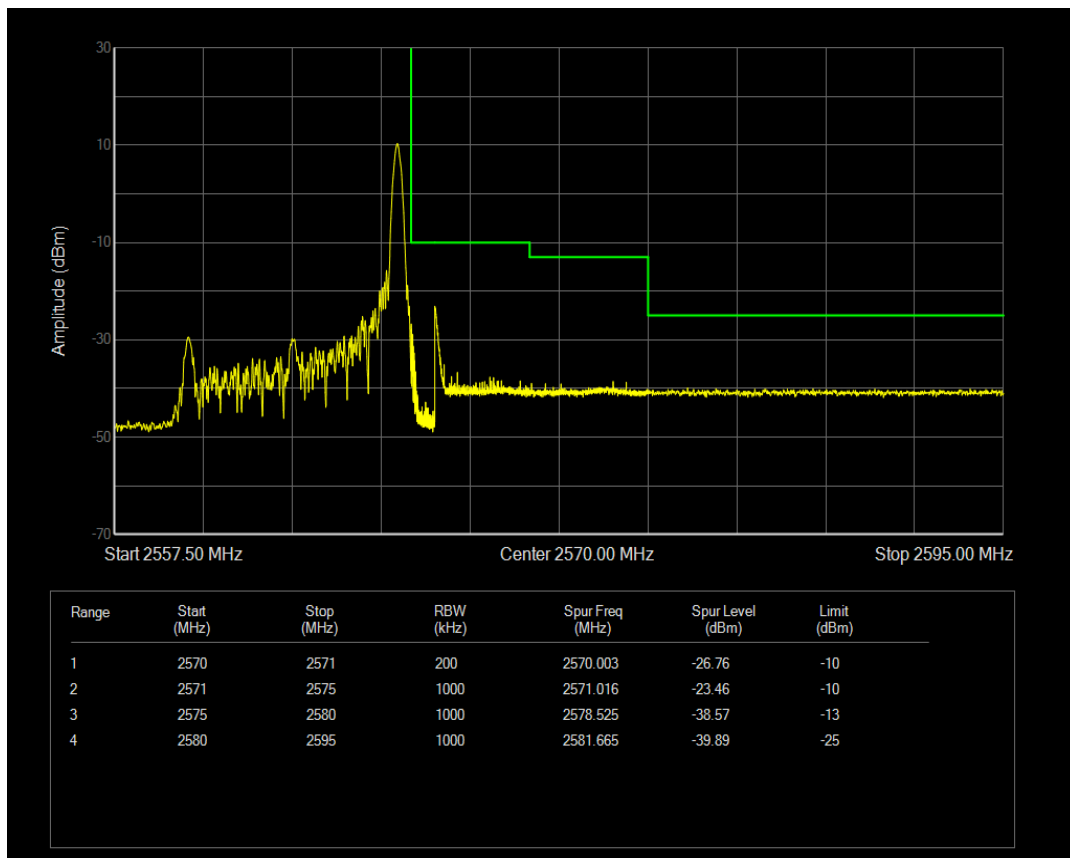
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



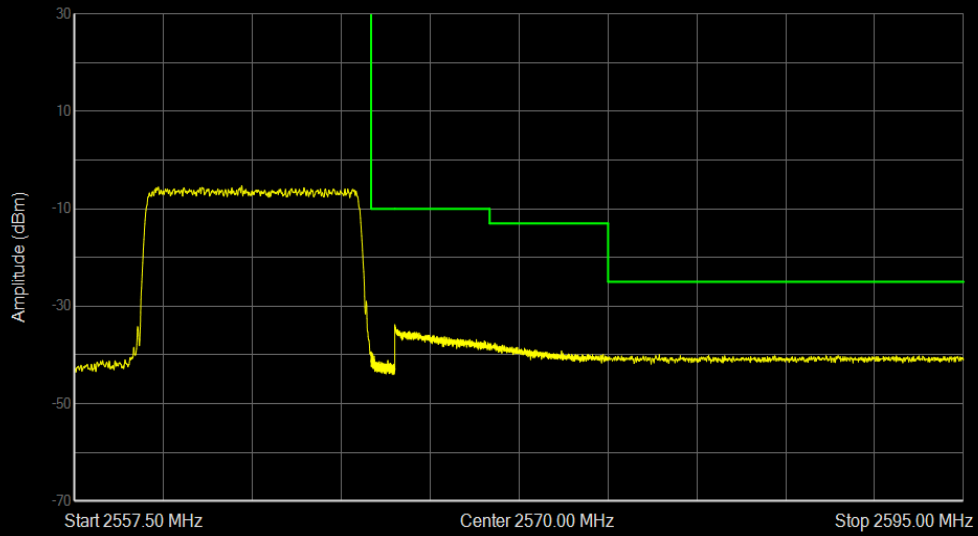
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



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



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



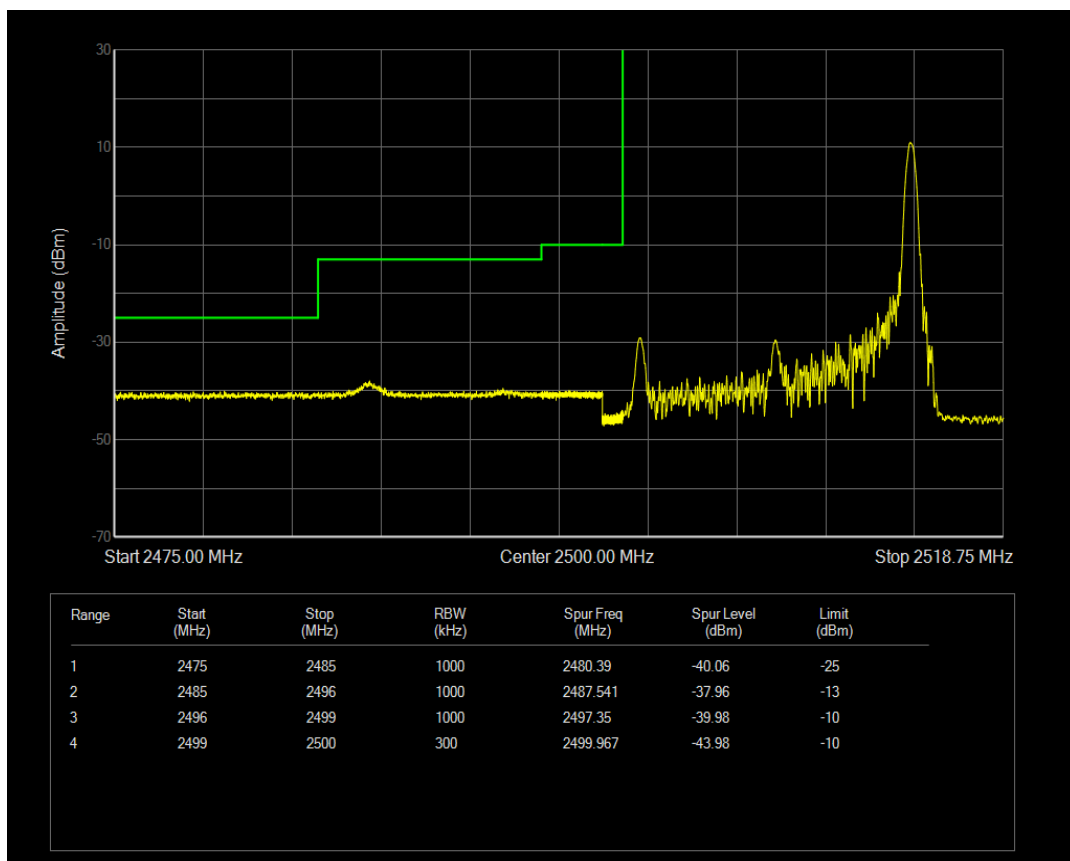
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.043	-39.62	-10
2	2571	2575	1000	2571.012	-34.22	-10
3	2575	2580	1000	2575.22	-37.59	-13
4	2580	2595	1000	2582.16	-39.94	-25

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

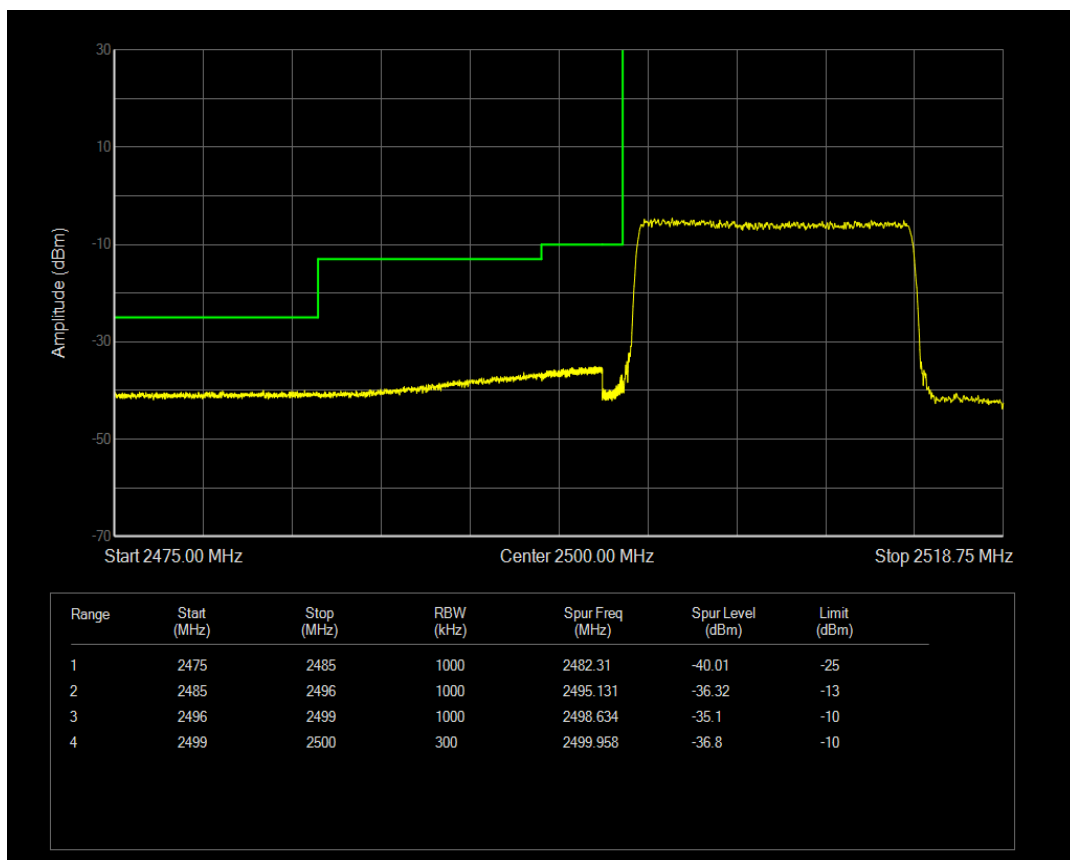


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2481.05	-40.05	-25
2	2485	2496	1000	2494.581	-39.85	-13
3	2496	2499	1000	2498.994	-34.5	-10
4	2499	2500	300	2499.971	-26.46	-10

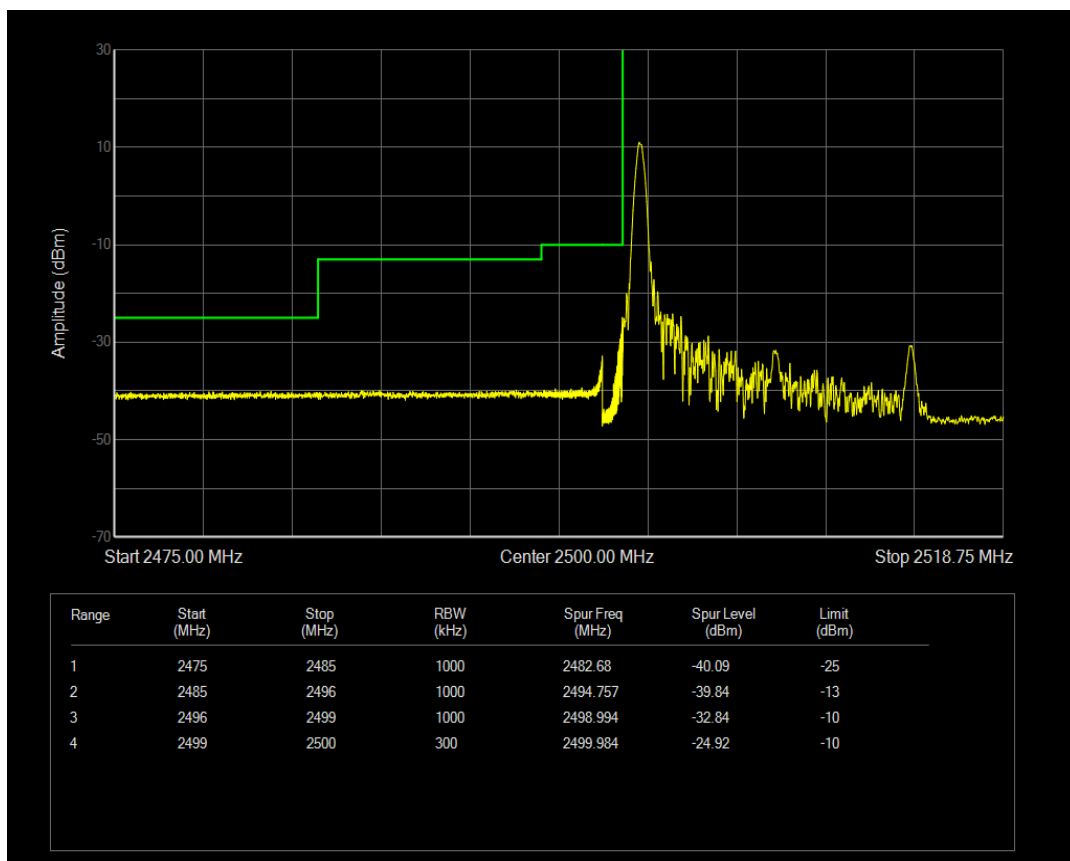
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max



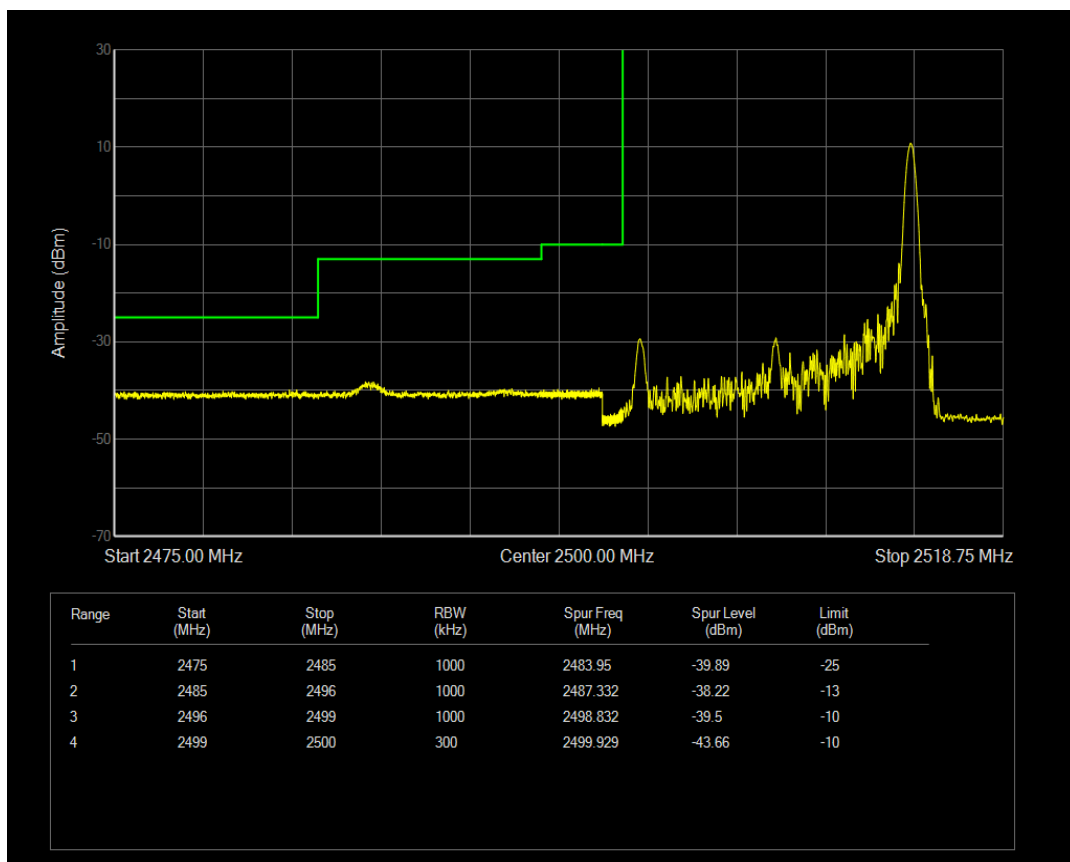
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



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



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

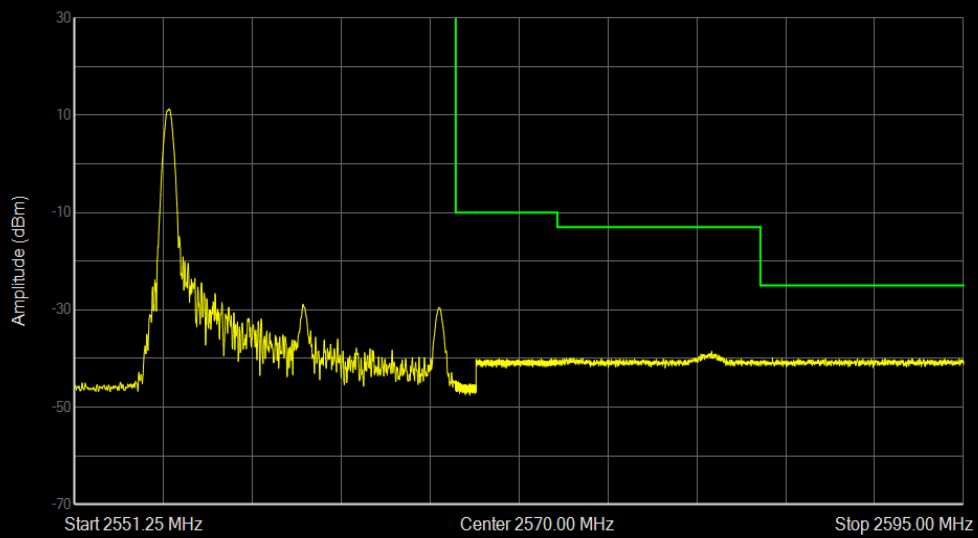


Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



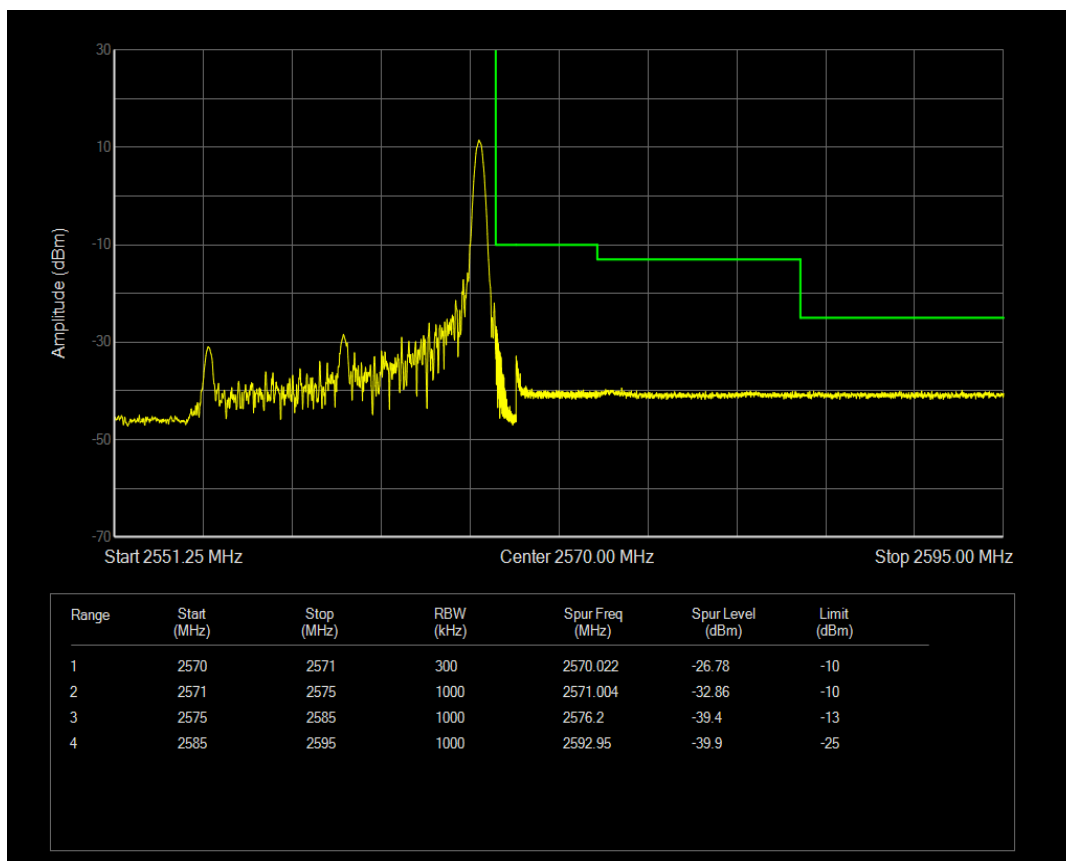
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484	-40.03	-25
2	2485	2496	1000	2495.626	-36.38	-13
3	2496	2499	1000	2498.556	-35.32	-10
4	2499	2500	300	2499.99	-36.96	-10

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

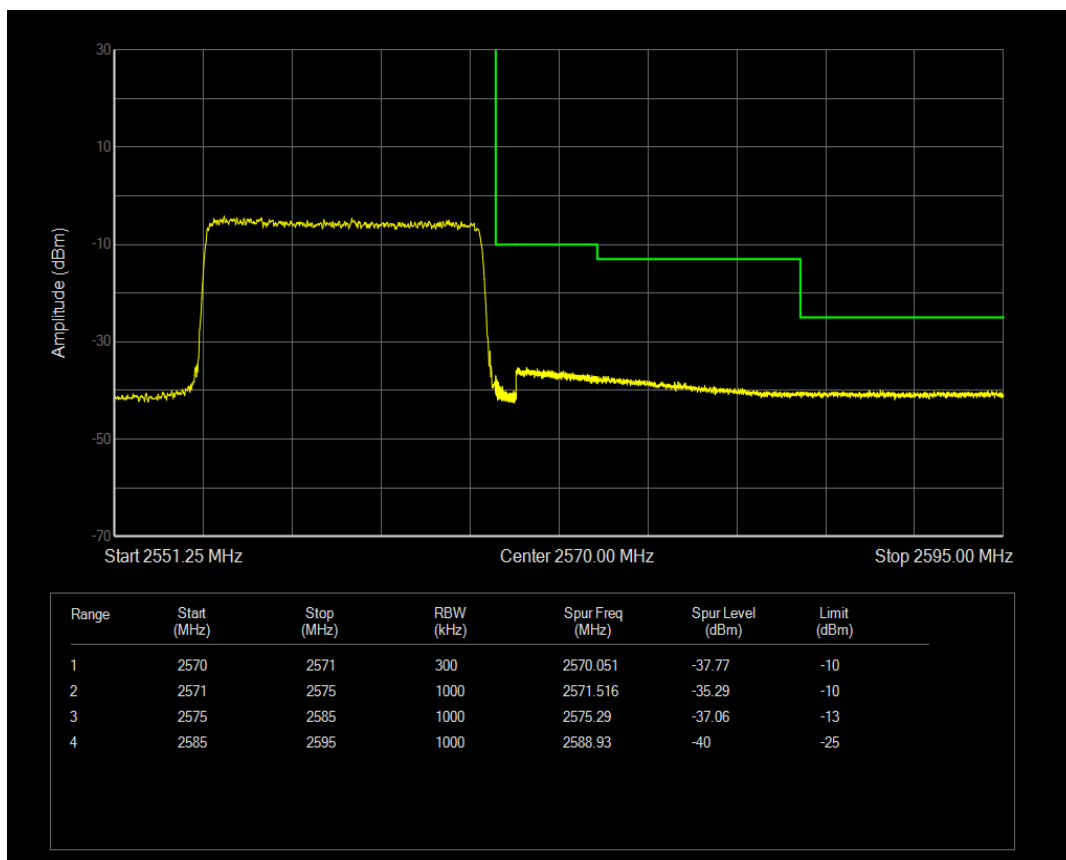


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.003	-44.61	-10
2	2571	2575	1000	2574.712	-40.05	-10
3	2575	2585	1000	2582.6	-38.51	-13
4	2585	2595	1000	2585.59	-39.93	-25

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



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

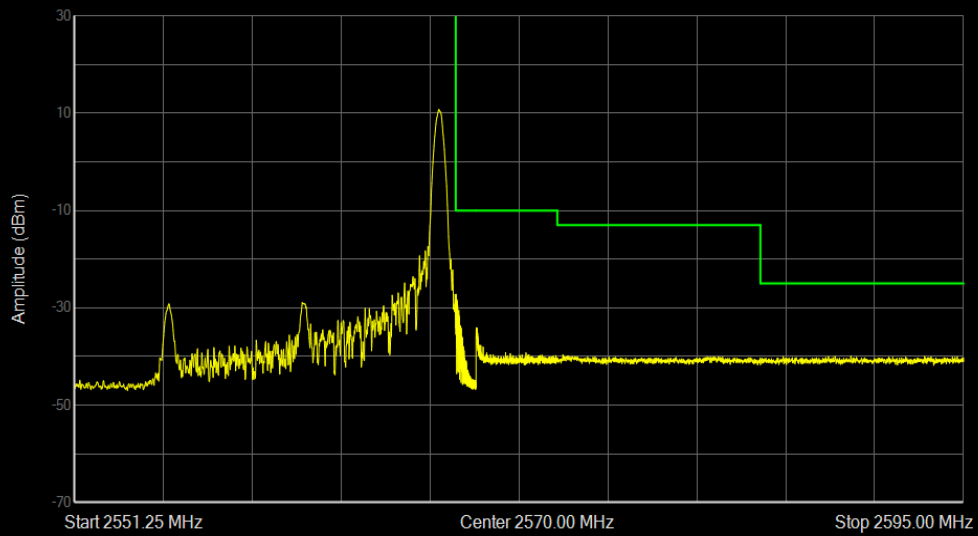


Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



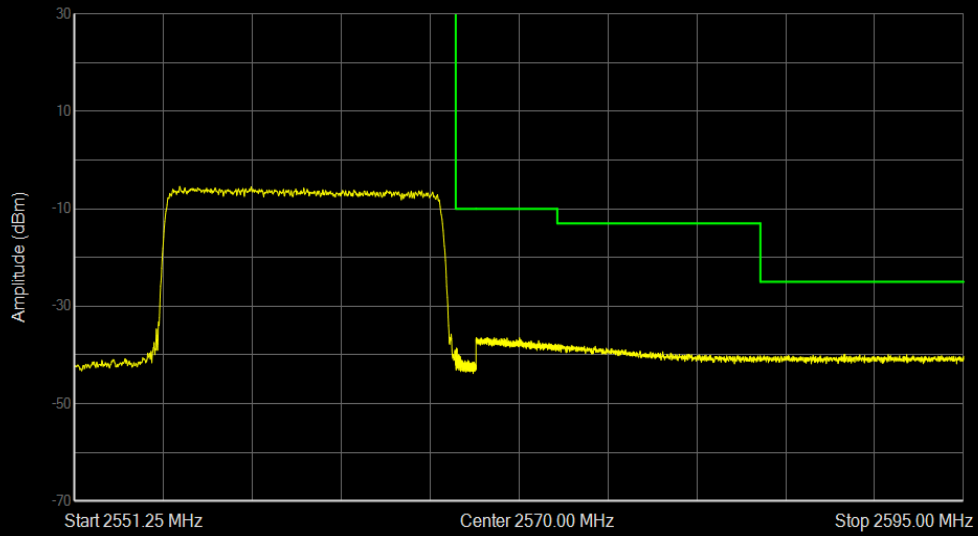
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.045	-44.43	-10
2	2571	2575	1000	2571.584	-39.84	-10
3	2575	2585	1000	2582.38	-38.82	-13
4	2585	2595	1000	2590.56	-40.01	-25

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



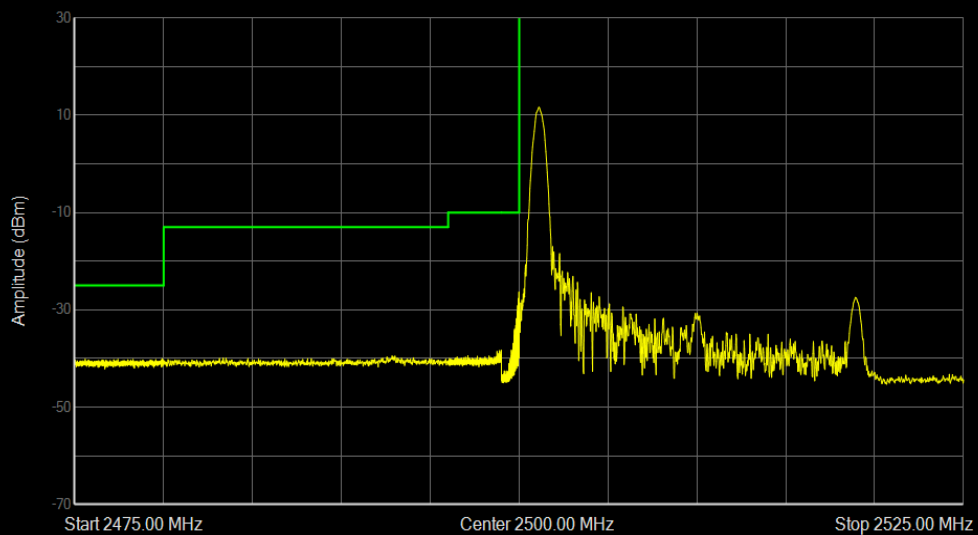
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.018	-27.22	-10
2	2571	2575	1000	2571.012	-34.07	-10
3	2575	2585	1000	2575.28	-39.65	-13
4	2585	2595	1000	2589.45	-39.94	-25

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



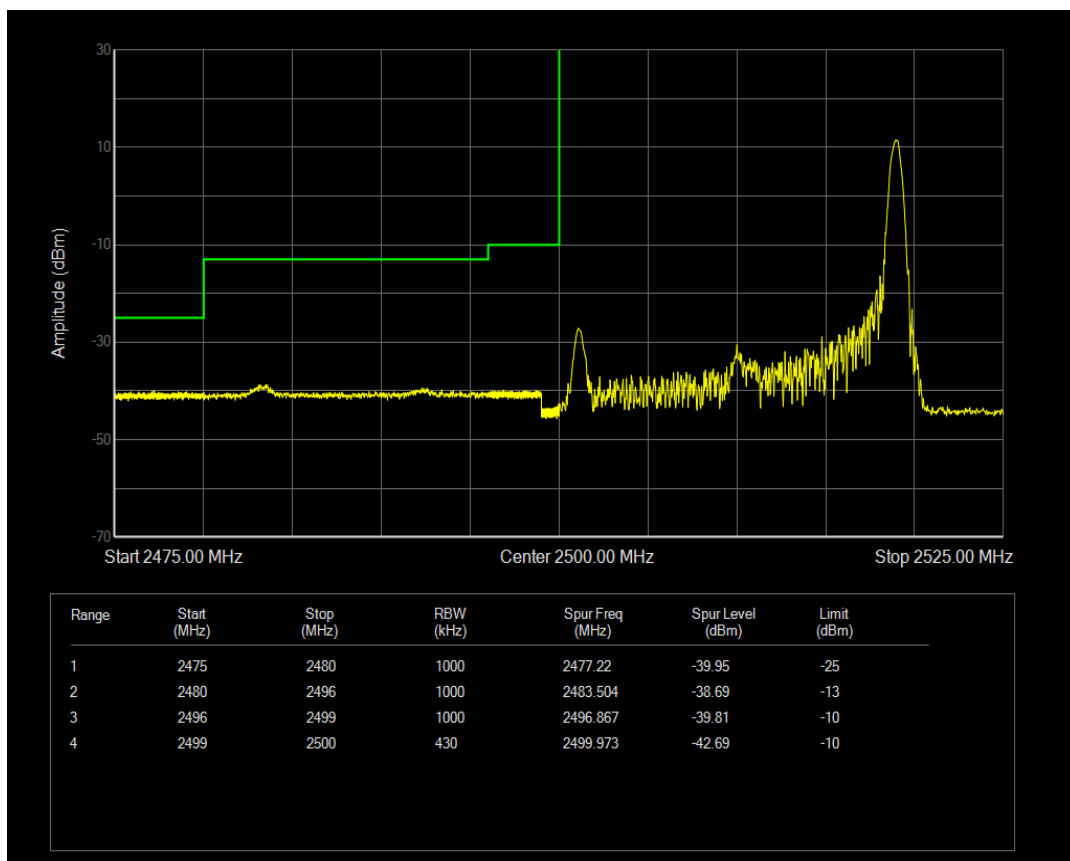
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.038	-38.6	-10
2	2571	2575	1000	2571.016	-36.42	-10
3	2575	2585	1000	2575.05	-37.84	-13
4	2585	2595	1000	2589.16	-39.88	-25

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

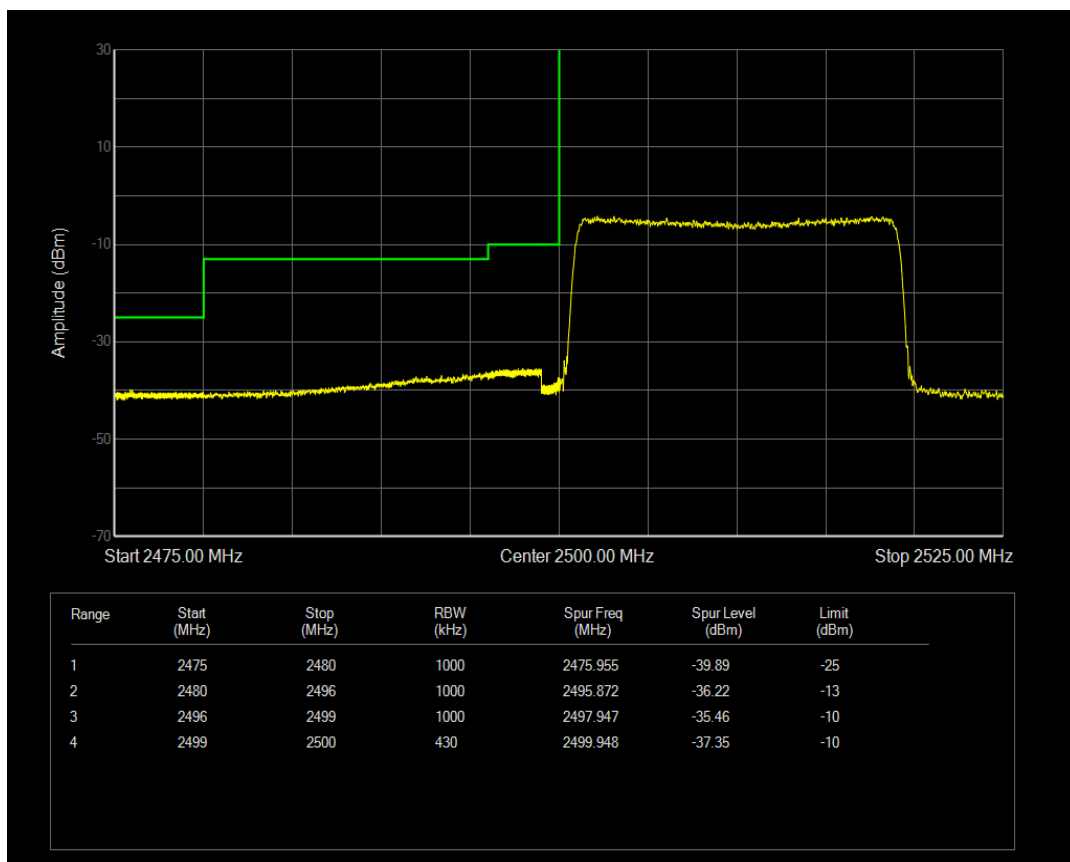


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.915	-40.04	-25
2	2480	2496	1000	2492.848	-39.47	-13
3	2496	2499	1000	2498.991	-38.3	-10
4	2499	2500	430	2499.987	-26.32	-10

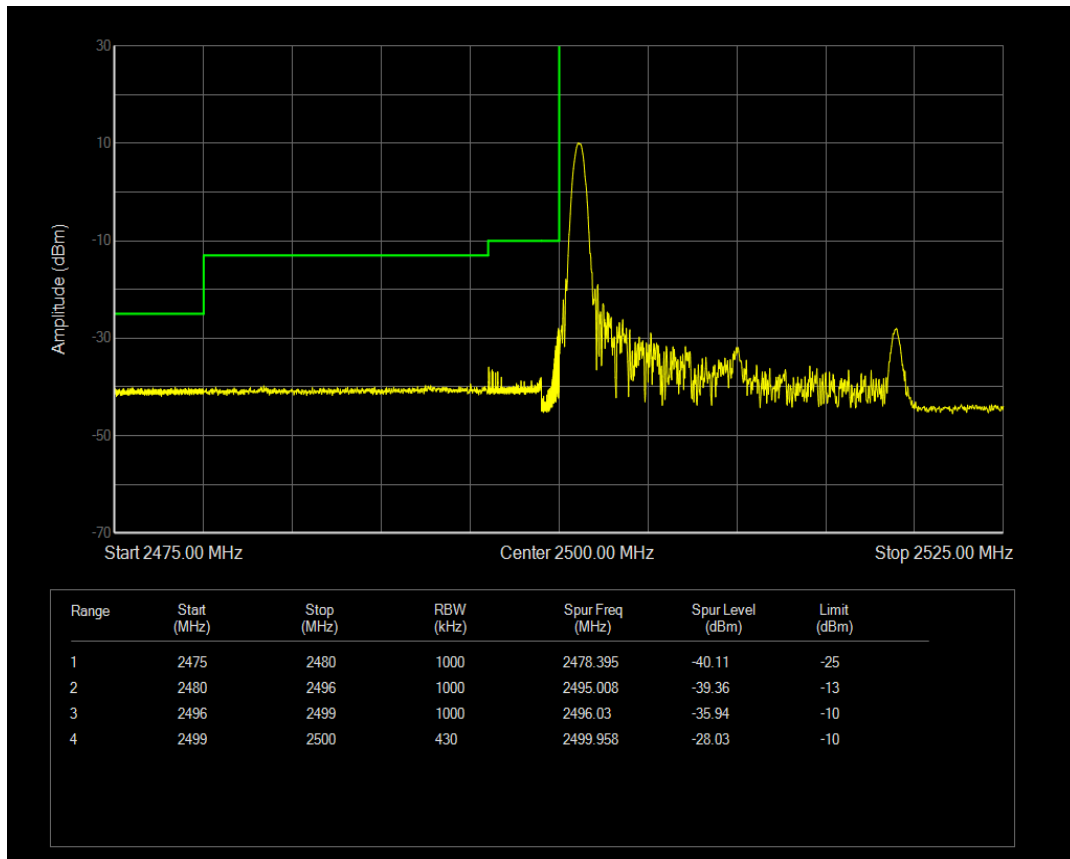
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max



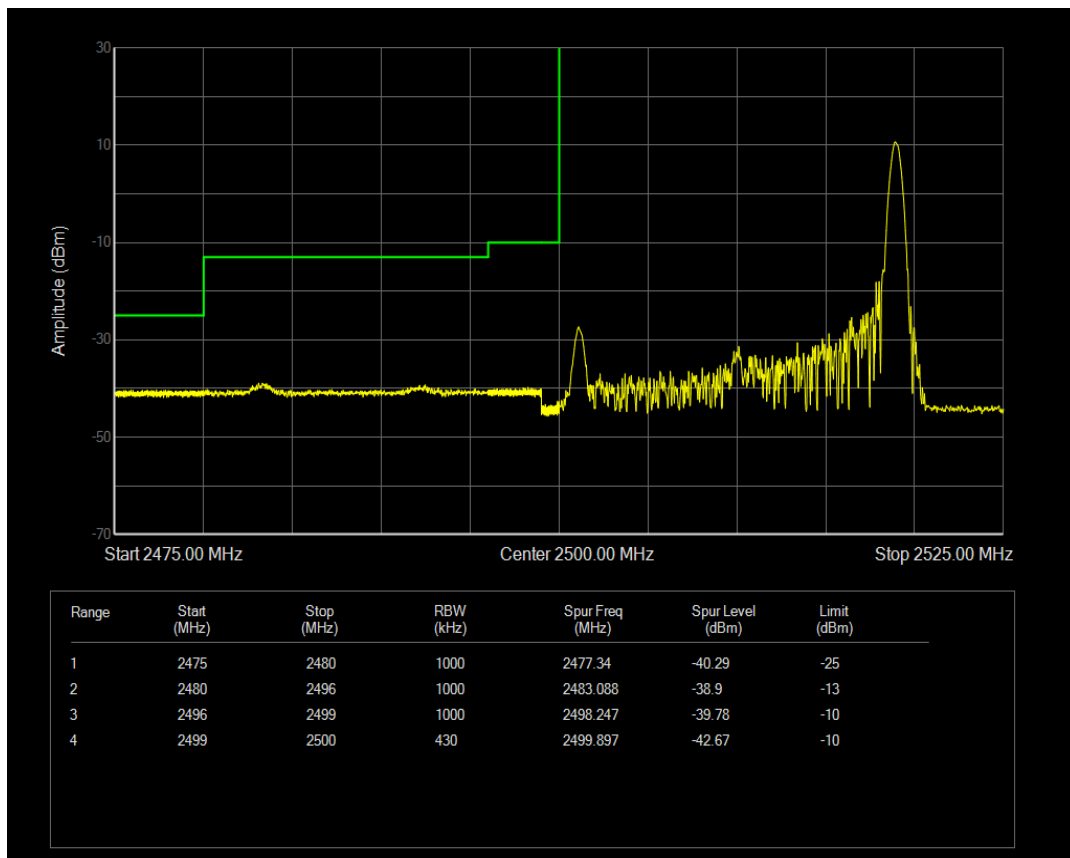
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



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



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

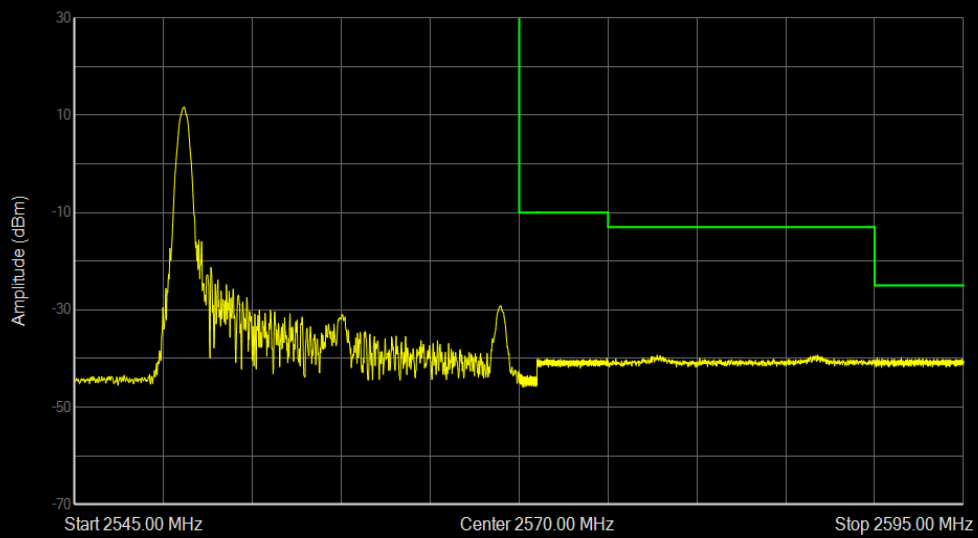


Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



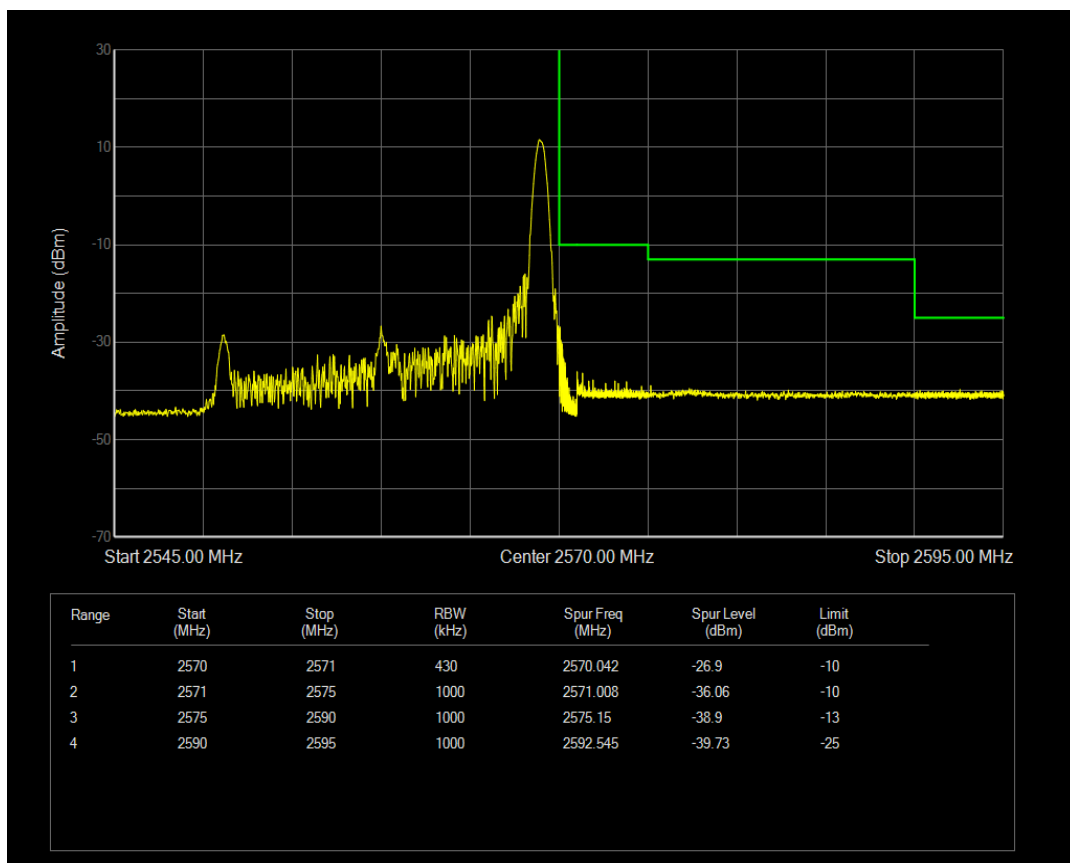
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2477.445	-39.92	-25
2	2480	2496	1000	2495.92	-36.91	-13
3	2496	2499	1000	2498.214	-36.09	-10
4	2499	2500	430	2499.991	-37.64	-10

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

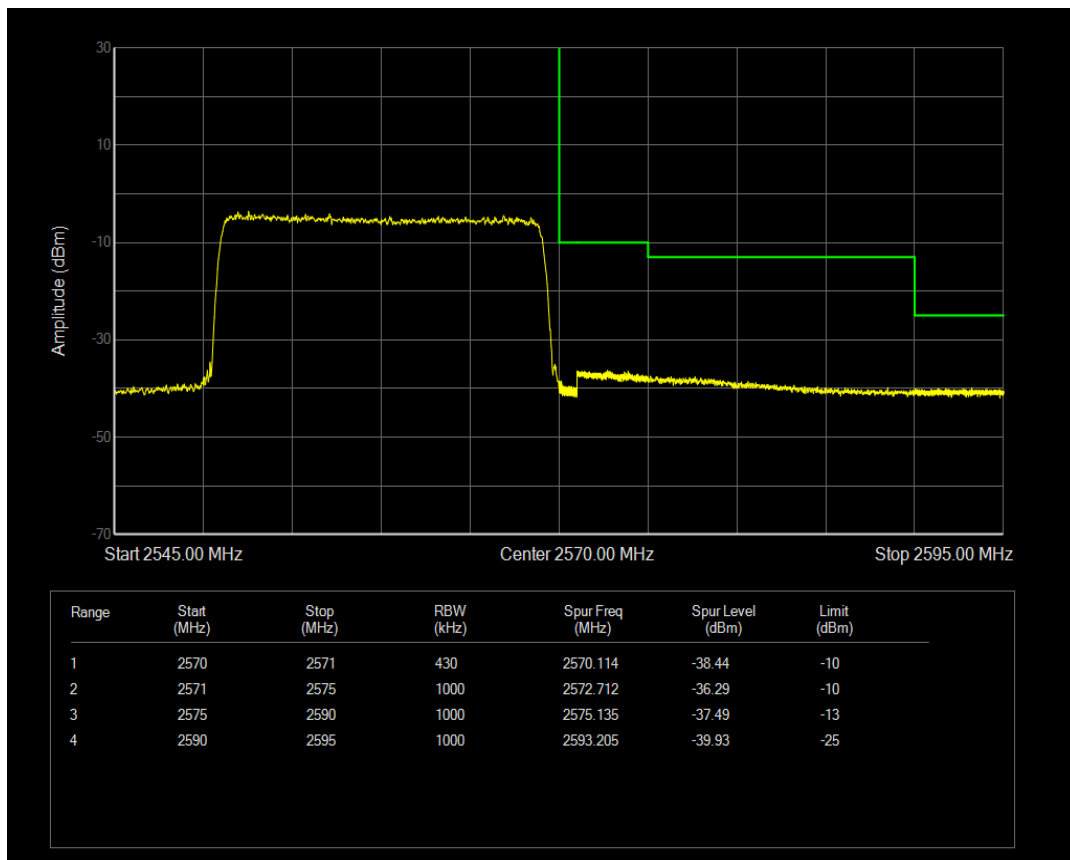


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.108	-43.22	-10
2	2571	2575	1000	2574.924	-39.98	-10
3	2575	2590	1000	2577.76	-39.31	-13
4	2590	2595	1000	2590.135	-39.86	-25

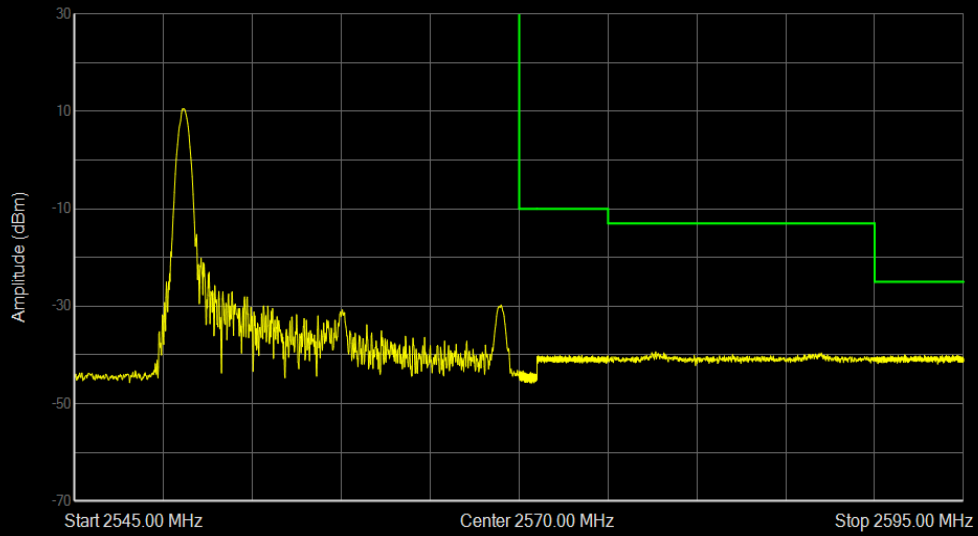
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



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

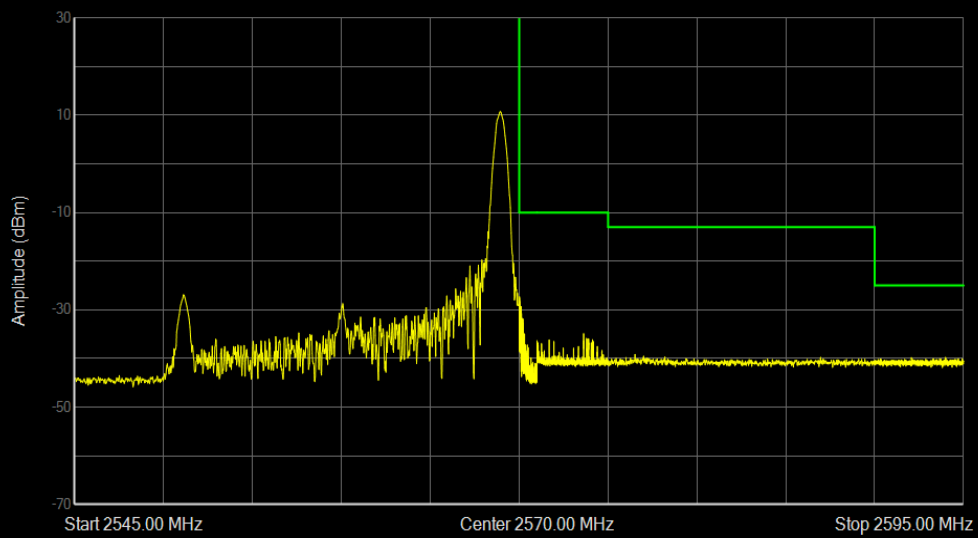


Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



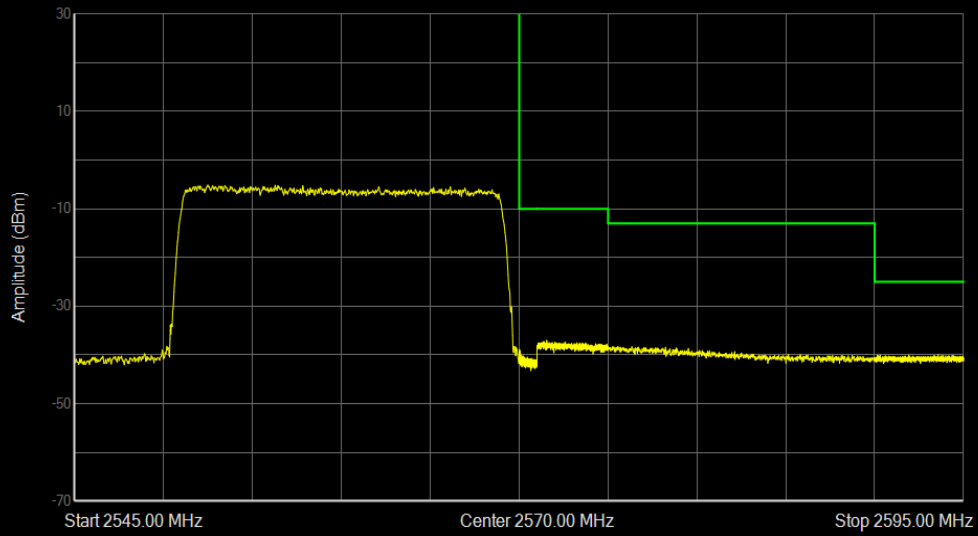
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.21	-43.28	-10
2	2571	2575	1000	2573.524	-40.09	-10
3	2575	2590	1000	2577.685	-39.36	-13
4	2590	2595	1000	2591.69	-40.01	-25

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	2570.014	-27.32	-10
2	2571	2575	1000	2573.624	-34.91	-10
3	2575	2590	1000	2576.515	-39.16	-13
4	2590	2595	1000	2593.985	-39.77	-25

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.014	-38.89	-10
2	2571	2575	1000	2571.548	-37	-10
3	2575	2590	1000	2575.555	-38.31	-13
4	2590	2595	1000	2593.565	-39.95	-25

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	-29.57	-13	PASS
Band12	1.4	23017	6	#0	QPSK	2099.05	-32.01	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2099.05	-32.33	-13	PASS
Band12	1.4	23017	6	#0	16QAM	25717.15	-33.16	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2122.00	-28.93	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2122.00	-31.59	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2122.00	-30.06	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2122.00	-32.55	-13	PASS
Band12	1.4	23173	1	#0	QPSK	3575.50	-32.03	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2147.50	-33.36	-13	PASS
Band12	1.4	23173	1	#0	16QAM	2144.95	-30.26	-13	PASS
Band12	1.4	23173	6	#0	16QAM	26122.60	-33.52	-13	PASS
Band12	3	23025	1	#0	QPSK	2099.05	-30.67	-13	PASS
Band12	3	23025	15	#0	QPSK	26477.05	-32.97	-13	PASS
Band12	3	23025	1	#0	16QAM	2099.05	-32.22	-13	PASS
Band12	3	23025	15	#0	16QAM	25584.55	-33.49	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.45	-28.27	-13	PASS
Band12	3	23095	15	#0	QPSK	25673.80	-33.56	-13	PASS
Band12	3	23095	1	#0	16QAM	2119.45	-30.15	-13	PASS
Band12	3	23095	15	#0	16QAM	25579.45	-33.80	-13	PASS
Band12	3	23165	1	#0	QPSK	2139.85	-31.06	-13	PASS
Band12	3	23165	15	#0	QPSK	25454.50	-33.80	-13	PASS
Band12	3	23165	1	#0	16QAM	2139.85	-29.94	-13	PASS
Band12	3	23165	15	#0	16QAM	25967.05	-33.40	-13	PASS
Band12	5	23035	1	#0	QPSK	2099.05	-29.19	-13	PASS
Band12	5	23035	25	#0	QPSK	26020.60	-33.48	-13	PASS
Band12	5	23035	1	#0	16QAM	2099.05	-32.51	-13	PASS
Band12	5	23035	25	#0	16QAM	25204.60	-33.71	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.90	-29.66	-13	PASS
Band12	5	23095	25	#0	QPSK	26153.20	-32.88	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.90	-27.66	-13	PASS
Band12	5	23095	25	#0	16QAM	25520.80	-33.58	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.75	-27.57	-13	PASS
Band12	5	23155	25	#0	QPSK	26165.95	-33.68	-13	PASS
Band12	5	23155	1	#0	16QAM	2134.75	-30.37	-13	PASS
Band12	5	23155	25	#0	16QAM	25696.75	-33.66	-13	PASS
Band12	10	23060	1	#0	QPSK	2099.05	-28.97	-13	PASS
Band12	10	23060	50	#0	QPSK	25620.25	-34.41	-13	PASS
Band12	10	23060	1	#0	16QAM	25571.80	-33.08	-13	PASS
Band12	10	23060	50	#0	16QAM	26089.45	-33.63	-13	PASS

Band12	10	23095	1	#0	QPSK	2109.25	-28.62	-13	PASS
Band12	10	23095	50	#0	QPSK	25553.95	-33.58	-13	PASS
Band12	10	23095	1	#0	16QAM	2109.25	-30.43	-13	PASS
Band12	10	23095	50	#0	16QAM	25250.50	-33.69	-13	PASS
Band12	10	23130	1	#0	QPSK	2119.45	-29.03	-13	PASS
Band12	10	23130	50	#0	QPSK	25513.15	-33.37	-13	PASS
Band12	10	23130	1	#0	16QAM	2119.45	-27.99	-13	PASS
Band12	10	23130	50	#0	16QAM	25378.00	-32.90	-13	PASS
Band17	5	23755	1	#0	QPSK	2114.35	-32.56	-13	PASS
Band17	5	23755	25	#0	QPSK	25250.50	-33.76	-13	PASS
Band17	5	23755	1	#0	16QAM	25260.70	-33.02	-13	PASS
Band17	5	23755	25	#0	16QAM	25230.10	-33.11	-13	PASS
Band17	5	23790	1	#0	QPSK	2124.55	-27.64	-13	PASS
Band17	5	23790	25	#0	QPSK	25905.85	-34.11	-13	PASS
Band17	5	23790	1	#0	16QAM	2124.55	-30.82	-13	PASS
Band17	5	23790	25	#0	16QAM	25270.90	-33.39	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.75	-28.96	-13	PASS
Band17	5	23825	25	#0	QPSK	25594.75	-33.81	-13	PASS
Band17	5	23825	1	#0	16QAM	1423.30	-33.18	-13	PASS
Band17	5	23825	25	#0	16QAM	25245.40	-33.01	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.35	-27.00	-13	PASS
Band17	10	23780	50	#0	QPSK	25645.75	-33.41	-13	PASS
Band17	10	23780	1	#0	16QAM	2114.35	-33.66	-13	PASS
Band17	10	23780	50	#0	16QAM	25319.35	-33.55	-13	PASS
Band17	10	23790	1	#0	QPSK	2116.90	-29.15	-13	PASS
Band17	10	23790	50	#0	QPSK	25411.15	-33.04	-13	PASS
Band17	10	23790	1	#0	16QAM	2116.90	-27.83	-13	PASS
Band17	10	23790	50	#0	16QAM	25579.45	-32.92	-13	PASS
Band17	10	23800	1	#0	QPSK	2119.45	-28.30	-13	PASS
Band17	10	23800	50	#0	QPSK	25635.55	-33.31	-13	PASS
Band17	10	23800	1	#0	16QAM	2119.45	-28.67	-13	PASS
Band17	10	23800	50	#0	16QAM	25309.15	-33.41	-13	PASS
Band2	1.4	18607	1	#0	QPSK	25635.55	-32.41	-13	PASS
Band2	1.4	18607	6	#0	QPSK	25367.80	-32.19	-13	PASS
Band2	1.4	18607	1	#0	16QAM	25202.05	-31.53	-13	PASS
Band2	1.4	18607	6	#0	16QAM	26120.05	-31.61	-13	PASS
Band2	1.4	18900	1	#0	QPSK	25263.25	-31.72	-13	PASS
Band2	1.4	18900	6	#0	QPSK	26181.25	-31.95	-13	PASS
Band2	1.4	18900	1	#0	16QAM	25882.90	-31.43	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25191.85	-31.62	-13	PASS
Band2	1.4	19193	1	#0	QPSK	26074.15	-31.74	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25485.10	-32.03	-13	PASS
Band2	1.4	19193	1	#0	16QAM	25166.35	-31.55	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25204.60	-31.36	-13	PASS

Band2	3	18615	1	#0	QPSK	25602.40	-31.84	-13	PASS
Band2	3	18615	15	#0	QPSK	25480.00	-32.25	-13	PASS
Band2	3	18615	1	#0	16QAM	25525.90	-31.64	-13	PASS
Band2	3	18615	15	#0	16QAM	25801.30	-32.35	-13	PASS
Band2	3	18900	1	#0	QPSK	25446.85	-31.62	-13	PASS
Band2	3	18900	15	#0	QPSK	25273.45	-31.30	-13	PASS
Band2	3	18900	1	#0	16QAM	25574.35	-31.56	-13	PASS
Band2	3	18900	15	#0	16QAM	25582.00	-31.52	-13	PASS
Band2	3	19185	1	#0	QPSK	25612.60	-31.33	-13	PASS
Band2	3	19185	15	#0	QPSK	25689.10	-31.76	-13	PASS
Band2	3	19185	1	#0	16QAM	25982.35	-31.89	-13	PASS
Band2	3	19185	15	#0	16QAM	25576.90	-31.45	-13	PASS
Band2	5	18625	1	#0	QPSK	25594.75	-31.70	-13	PASS
Band2	5	18625	25	#0	QPSK	25607.50	-31.52	-13	PASS
Band2	5	18625	1	#0	16QAM	25645.75	-31.56	-13	PASS
Band2	5	18625	25	#0	16QAM	25982.35	-31.54	-13	PASS
Band2	5	18900	1	#0	QPSK	26464.30	-31.48	-13	PASS
Band2	5	18900	25	#0	QPSK	25895.65	-31.90	-13	PASS
Band2	5	18900	1	#0	16QAM	26109.85	-31.28	-13	PASS
Band2	5	18900	25	#0	16QAM	25184.20	-31.08	-13	PASS
Band2	5	19175	1	#0	QPSK	25607.50	-31.94	-13	PASS
Band2	5	19175	25	#0	QPSK	25273.45	-30.97	-13	PASS
Band2	5	19175	1	#0	16QAM	26109.85	-32.05	-13	PASS
Band2	5	19175	25	#0	16QAM	25196.95	-31.26	-13	PASS
Band2	10	18650	1	#0	QPSK	25576.90	-31.65	-13	PASS
Band2	10	18650	50	#0	QPSK	25184.20	-32.13	-13	PASS
Band2	10	18650	1	#0	16QAM	25237.75	-31.59	-13	PASS
Band2	10	18650	50	#0	16QAM	25158.70	-31.85	-13	PASS
Band2	10	18900	1	#0	QPSK	25288.75	-31.58	-13	PASS
Band2	10	18900	50	#0	QPSK	26071.60	-32.34	-13	PASS
Band2	10	18900	1	#0	16QAM	26489.80	-31.41	-13	PASS
Band2	10	18900	50	#0	16QAM	26127.70	-31.15	-13	PASS
Band2	10	19150	1	#0	QPSK	25574.35	-31.30	-13	PASS
Band2	10	19150	50	#0	QPSK	25599.85	-31.39	-13	PASS
Band2	10	19150	1	#0	16QAM	25500.40	-32.01	-13	PASS
Band2	10	19150	50	#0	16QAM	25413.70	-31.57	-13	PASS
Band2	15	18675	1	#0	QPSK	25712.05	-31.92	-13	PASS
Band2	15	18675	75	#0	QPSK	25431.55	-30.59	-13	PASS
Band2	15	18675	1	#0	16QAM	26023.15	-31.64	-13	PASS
Band2	15	18675	75	#0	16QAM	25643.20	-31.67	-13	PASS
Band2	15	18900	1	#0	QPSK	25694.20	-31.66	-13	PASS
Band2	15	18900	75	#0	QPSK	25230.10	-31.88	-13	PASS
Band2	15	18900	1	#0	16QAM	25612.60	-31.78	-13	PASS
Band2	15	18900	75	#0	16QAM	25260.70	-31.26	-13	PASS

Band2	15	19125	1	#0	QPSK	25270.90	-31.41	-13	PASS
Band2	15	19125	75	#0	QPSK	26086.90	-30.91	-13	PASS
Band2	15	19125	1	#0	16QAM	26436.25	-30.91	-13	PASS
Band2	15	19125	75	#0	16QAM	26071.60	-31.59	-13	PASS
Band2	20	18700	1	#0	QPSK	26041.00	-32.25	-13	PASS
Band2	20	18700	100	#0	QPSK	25181.65	-31.31	-13	PASS
Band2	20	18700	1	#0	16QAM	25219.90	-31.94	-13	PASS
Band2	20	18700	100	#0	16QAM	25513.15	-31.98	-13	PASS
Band2	20	18900	1	#0	QPSK	26079.25	-31.73	-13	PASS
Band2	20	18900	100	#0	QPSK	26007.85	-31.20	-13	PASS
Band2	20	18900	1	#0	16QAM	25627.90	-31.70	-13	PASS
Band2	20	18900	100	#0	16QAM	25551.40	-31.47	-13	PASS
Band2	20	19100	1	#0	QPSK	25250.50	-31.87	-13	PASS
Band2	20	19100	100	#0	QPSK	25349.95	-31.92	-13	PASS
Band2	20	19100	1	#0	16QAM	26084.35	-31.04	-13	PASS
Band2	20	19100	100	#0	16QAM	25485.10	-31.93	-13	PASS
Band4	1.4	19957	1	#0	QPSK	25597.30	-31.42	-13	PASS
Band4	1.4	19957	6	#0	QPSK	26219.50	-32.06	-13	PASS
Band4	1.4	19957	1	#0	16QAM	25500.40	-32.22	-13	PASS
Band4	1.4	19957	6	#0	16QAM	26099.65	-32.42	-13	PASS
Band4	1.4	20175	1	#0	QPSK	25607.50	-31.73	-13	PASS
Band4	1.4	20175	6	#0	QPSK	25569.25	-31.59	-13	PASS
Band4	1.4	20175	1	#0	16QAM	25574.35	-32.13	-13	PASS
Band4	1.4	20175	6	#0	16QAM	25589.65	-31.60	-13	PASS
Band4	1.4	20393	1	#0	QPSK	25607.50	-32.16	-13	PASS
Band4	1.4	20393	6	#0	QPSK	26375.05	-32.23	-13	PASS
Band4	1.4	20393	1	#0	16QAM	26431.15	-31.79	-13	PASS
Band4	1.4	20393	6	#0	16QAM	25729.90	-31.78	-13	PASS
Band4	3	19965	1	#0	QPSK	26466.85	-32.20	-13	PASS
Band4	3	19965	15	#0	QPSK	25260.70	-32.38	-13	PASS
Band4	3	19965	1	#0	16QAM	25235.20	-32.42	-13	PASS
Band4	3	19965	15	#0	16QAM	26489.80	-31.48	-13	PASS
Band4	3	20175	1	#0	QPSK	25564.15	-31.44	-13	PASS
Band4	3	20175	15	#0	QPSK	25217.35	-31.97	-13	PASS
Band4	3	20175	1	#0	16QAM	5194.75	-31.52	-13	PASS
Band4	3	20175	15	#0	16QAM	26127.70	-32.35	-13	PASS
Band4	3	20385	1	#0	QPSK	25977.25	-31.04	-13	PASS
Band4	3	20385	15	#0	QPSK	25209.70	-32.41	-13	PASS
Band4	3	20385	1	#0	16QAM	25276.00	-31.97	-13	PASS
Band4	3	20385	15	#0	16QAM	26074.15	-32.18	-13	PASS
Band4	5	19975	1	#0	QPSK	26120.05	-32.21	-13	PASS
Band4	5	19975	25	#0	QPSK	26092.00	-31.80	-13	PASS
Band4	5	19975	1	#0	16QAM	26125.15	-31.73	-13	PASS
Band4	5	19975	25	#0	16QAM	25337.20	-32.12	-13	PASS

Band4	5	20175	1	#0	QPSK	25574.35	-31.63	-13	PASS
Band4	5	20175	25	#0	QPSK	25706.95	-32.05	-13	PASS
Band4	5	20175	1	#0	16QAM	25319.35	-32.46	-13	PASS
Band4	5	20175	25	#0	16QAM	25576.90	-31.74	-13	PASS
Band4	5	20375	1	#0	QPSK	25255.60	-32.13	-13	PASS
Band4	5	20375	25	#0	QPSK	25561.60	-31.89	-13	PASS
Band4	5	20375	1	#0	16QAM	26066.50	-31.72	-13	PASS
Band4	5	20375	25	#0	16QAM	26109.85	-31.66	-13	PASS
Band4	10	20000	1	#0	QPSK	26043.55	-32.37	-13	PASS
Band4	10	20000	50	#0	QPSK	26094.55	-32.01	-13	PASS
Band4	10	20000	1	#0	16QAM	25689.10	-32.00	-13	PASS
Band4	10	20000	50	#0	16QAM	26038.45	-32.47	-13	PASS
Band4	10	20175	1	#0	QPSK	25309.15	-32.40	-13	PASS
Band4	10	20175	50	#0	QPSK	25745.20	-32.05	-13	PASS
Band4	10	20175	1	#0	16QAM	25383.10	-30.33	-13	PASS
Band4	10	20175	50	#0	16QAM	25319.35	-32.52	-13	PASS
Band4	10	20350	1	#0	QPSK	25668.70	-31.42	-13	PASS
Band4	10	20350	50	#0	QPSK	25949.20	-32.06	-13	PASS
Band4	10	20350	1	#0	16QAM	25722.25	-32.40	-13	PASS
Band4	10	20350	50	#0	16QAM	26102.20	-31.50	-13	PASS
Band4	15	20025	1	#0	QPSK	25202.05	-31.85	-13	PASS
Band4	15	20025	75	#0	QPSK	25263.25	-32.35	-13	PASS
Band4	15	20025	1	#0	16QAM	25737.55	-31.34	-13	PASS
Band4	15	20025	75	#0	16QAM	25717.15	-32.25	-13	PASS
Band4	15	20175	1	#0	QPSK	26043.55	-32.07	-13	PASS
Band4	15	20175	75	#0	QPSK	25370.35	-32.05	-13	PASS
Band4	15	20175	1	#0	16QAM	26145.55	-31.84	-13	PASS
Band4	15	20175	75	#0	16QAM	25961.95	-31.26	-13	PASS
Band4	15	20325	1	#0	QPSK	26018.05	-31.48	-13	PASS
Band4	15	20325	75	#0	QPSK	26482.15	-31.86	-13	PASS
Band4	15	20325	1	#0	16QAM	25602.40	-31.87	-13	PASS
Band4	15	20325	75	#0	16QAM	25495.30	-31.88	-13	PASS
Band4	20	20050	1	#0	QPSK	25597.30	-31.93	-13	PASS
Band4	20	20050	100	#0	QPSK	25459.60	-31.45	-13	PASS
Band4	20	20050	1	#0	16QAM	26125.15	-31.57	-13	PASS
Band4	20	20050	100	#0	16QAM	26107.30	-31.42	-13	PASS
Band4	20	20175	1	#0	QPSK	25589.65	-32.09	-13	PASS
Band4	20	20175	100	#0	QPSK	25194.40	-31.27	-13	PASS
Band4	20	20175	1	#0	16QAM	26125.15	-32.08	-13	PASS
Band4	20	20175	100	#0	16QAM	25227.55	-32.56	-13	PASS
Band4	20	20300	1	#0	QPSK	25650.85	-31.99	-13	PASS
Band4	20	20300	100	#0	QPSK	25681.45	-31.96	-13	PASS
Band4	20	20300	1	#0	16QAM	25199.50	-31.92	-13	PASS
Band4	20	20300	100	#0	16QAM	25421.35	-31.02	-13	PASS

Band5	1.4	20407	1	#0	QPSK	3297.55	-18.80	-13	PASS
Band5	1.4	20407	6	#0	QPSK	3300.10	-17.74	-13	PASS
Band5	1.4	20407	1	#0	16QAM	3297.55	-18.50	-13	PASS
Band5	1.4	20407	6	#0	16QAM	3300.10	-18.88	-13	PASS
Band5	1.4	20525	1	#0	QPSK	3343.45	-15.18	-13	PASS
Band5	1.4	20525	6	#0	QPSK	3346.00	-15.88	-13	PASS
Band5	1.4	20525	1	#0	16QAM	3343.45	-15.38	-13	PASS
Band5	1.4	20525	6	#0	16QAM	3346.00	-16.87	-13	PASS
Band5	1.4	20643	1	#0	QPSK	3391.90	-15.46	-13	PASS
Band5	1.4	20643	6	#0	QPSK	3394.45	-16.10	-13	PASS
Band5	1.4	20643	1	#0	16QAM	3391.90	-14.10	-13	PASS
Band5	1.4	20643	6	#0	16QAM	3391.90	-18.26	-13	PASS
Band5	3	20415	1	#0	QPSK	3297.55	-17.96	-13	PASS
Band5	3	20415	15	#0	QPSK	3300.10	-22.32	-13	PASS
Band5	3	20415	1	#0	16QAM	3297.55	-18.89	-13	PASS
Band5	3	20415	15	#0	16QAM	3302.65	-21.09	-13	PASS
Band5	3	20525	1	#0	QPSK	3340.90	-14.53	-13	PASS
Band5	3	20525	15	#0	QPSK	3346.00	-19.07	-13	PASS
Band5	3	20525	1	#0	16QAM	3340.90	-16.40	-13	PASS
Band5	3	20525	15	#0	16QAM	3346.00	-19.58	-13	PASS
Band5	3	20635	1	#0	QPSK	3384.25	-16.94	-13	PASS
Band5	3	20635	15	#0	QPSK	3389.35	-20.11	-13	PASS
Band5	3	20635	1	#0	16QAM	3384.25	-18.35	-13	PASS
Band5	3	20635	15	#0	16QAM	3394.45	-19.12	-13	PASS
Band5	5	20425	1	#0	QPSK	3297.55	-17.40	-13	PASS
Band5	5	20425	25	#0	QPSK	3302.65	-23.08	-13	PASS
Band5	5	20425	1	#0	16QAM	3297.55	-18.17	-13	PASS
Band5	5	20425	25	#0	16QAM	3307.75	-24.18	-13	PASS
Band5	5	20525	1	#0	QPSK	3338.35	-15.72	-13	PASS
Band5	5	20525	25	#0	QPSK	3351.10	-20.44	-13	PASS
Band5	5	20525	1	#0	16QAM	3338.35	-16.00	-13	PASS
Band5	5	20525	25	#0	16QAM	3353.65	-21.20	-13	PASS
Band5	5	20625	1	#0	QPSK	3376.60	-15.93	-13	PASS
Band5	5	20625	25	#0	QPSK	3386.80	-21.44	-13	PASS
Band5	5	20625	1	#0	16QAM	3376.60	-16.14	-13	PASS
Band5	5	20625	25	#0	16QAM	3386.80	-22.12	-13	PASS
Band5	10	20450	1	#0	QPSK	3300.10	-17.39	-13	PASS
Band5	10	20450	50	#0	QPSK	3315.40	-23.47	-13	PASS
Band5	10	20450	1	#0	16QAM	3297.55	-13.84	-13	PASS
Band5	10	20450	50	#0	16QAM	3307.75	-26.69	-13	PASS
Band5	10	20525	1	#0	QPSK	3328.15	-18.18	-13	PASS
Band5	10	20525	50	#0	QPSK	3346.00	-21.48	-13	PASS
Band5	10	20525	1	#0	16QAM	3328.15	-18.89	-13	PASS
Band5	10	20525	50	#0	16QAM	3346.00	-22.40	-13	PASS