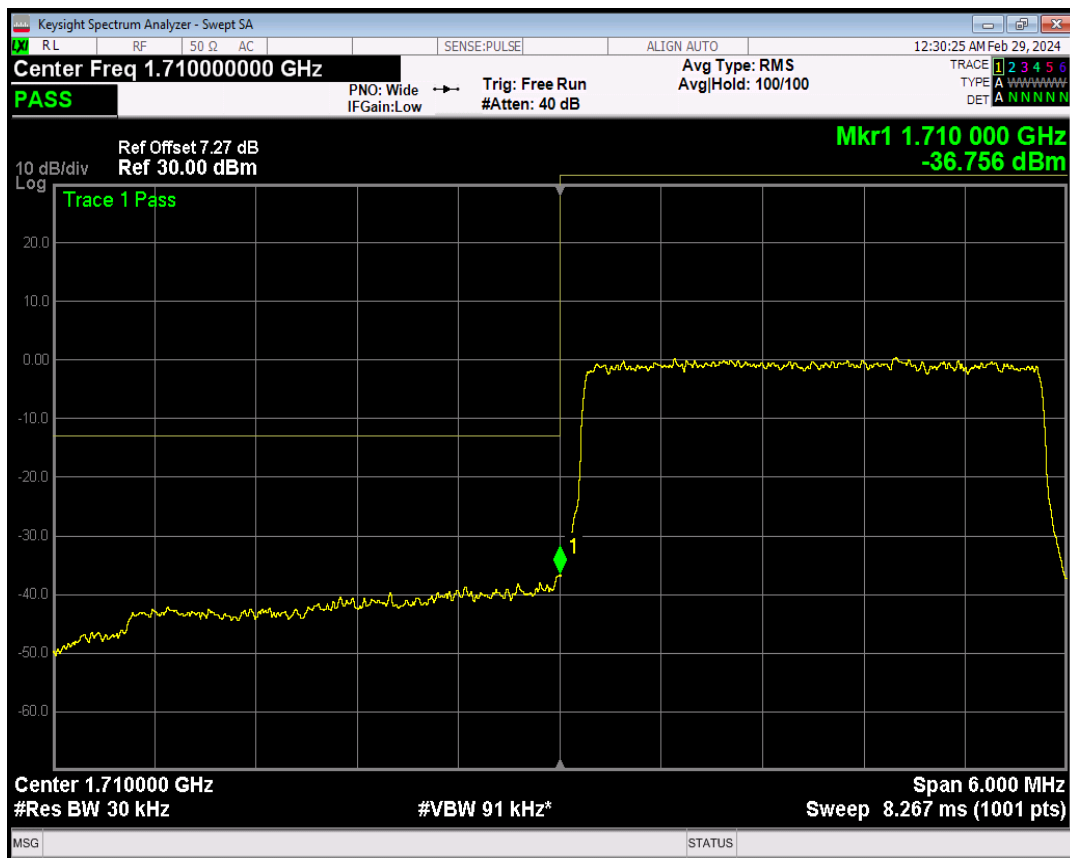
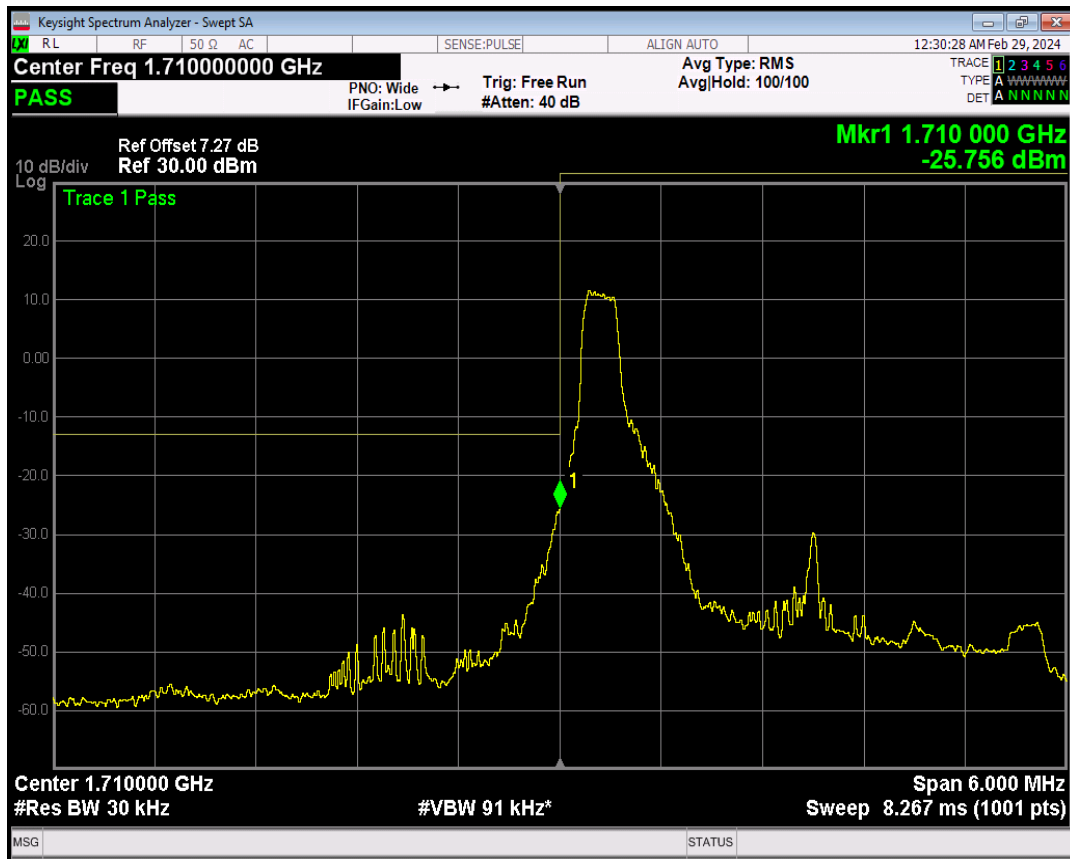




Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



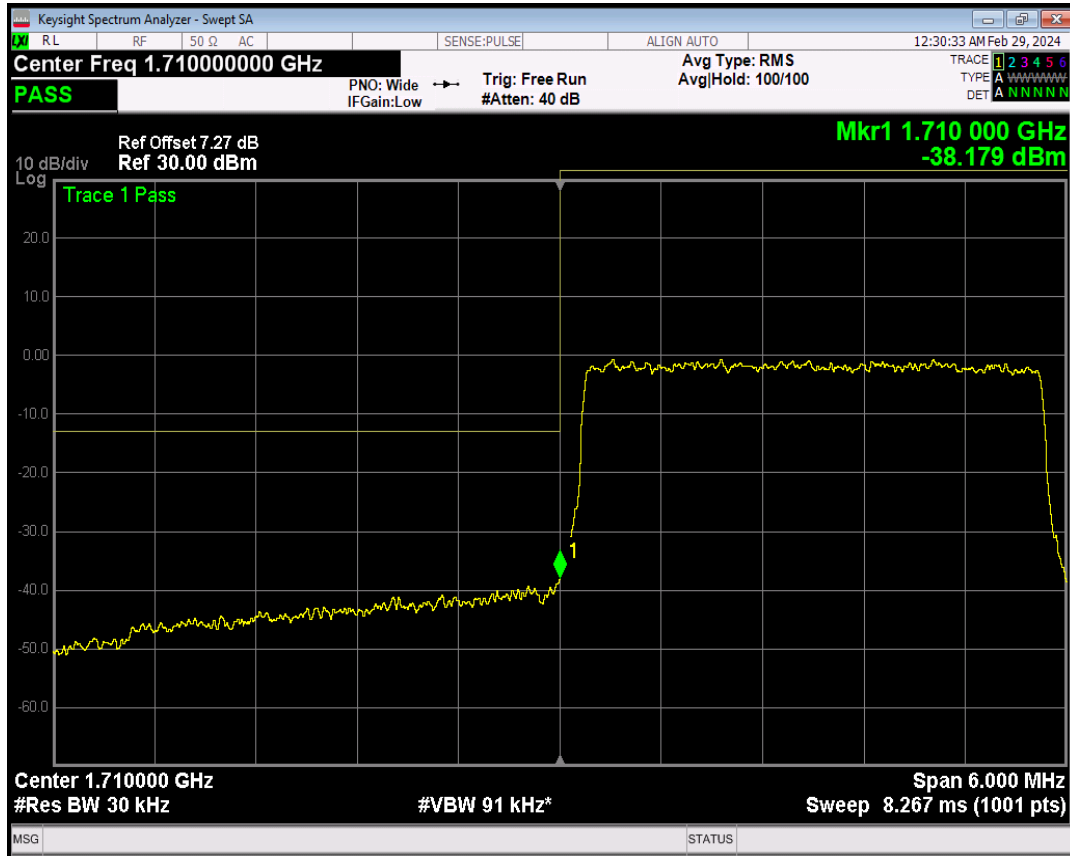
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



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



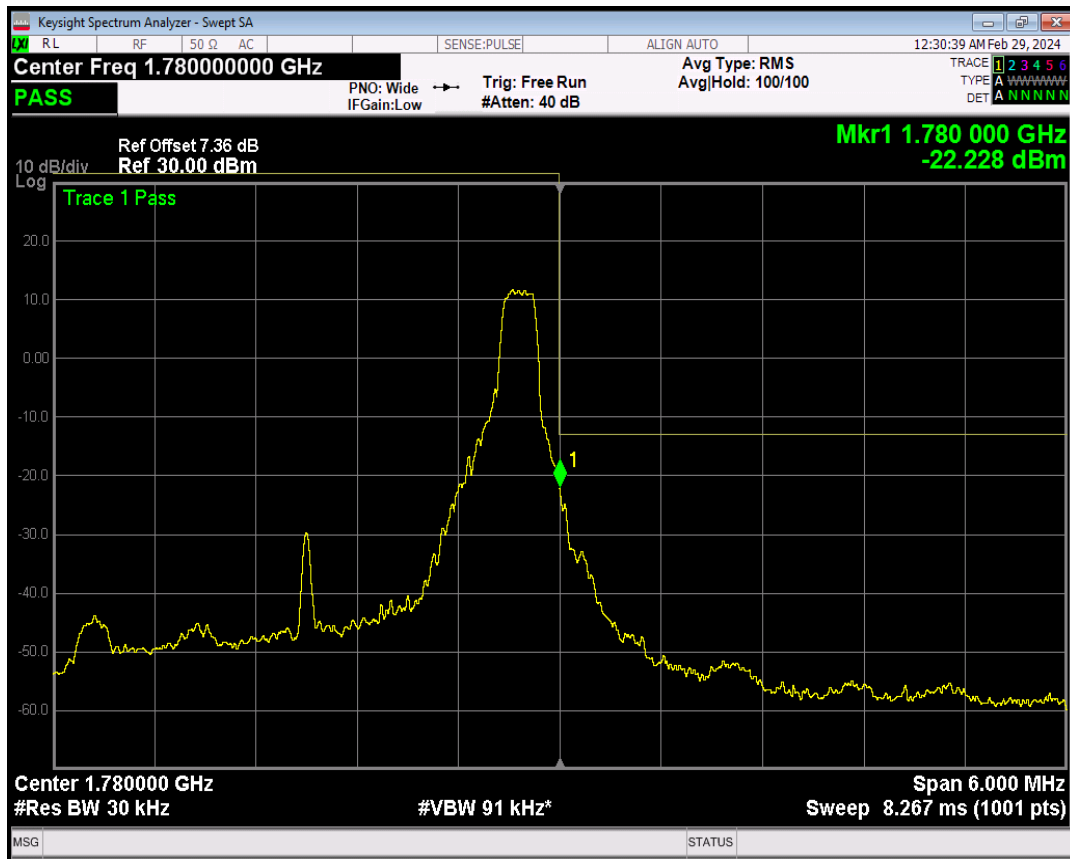
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



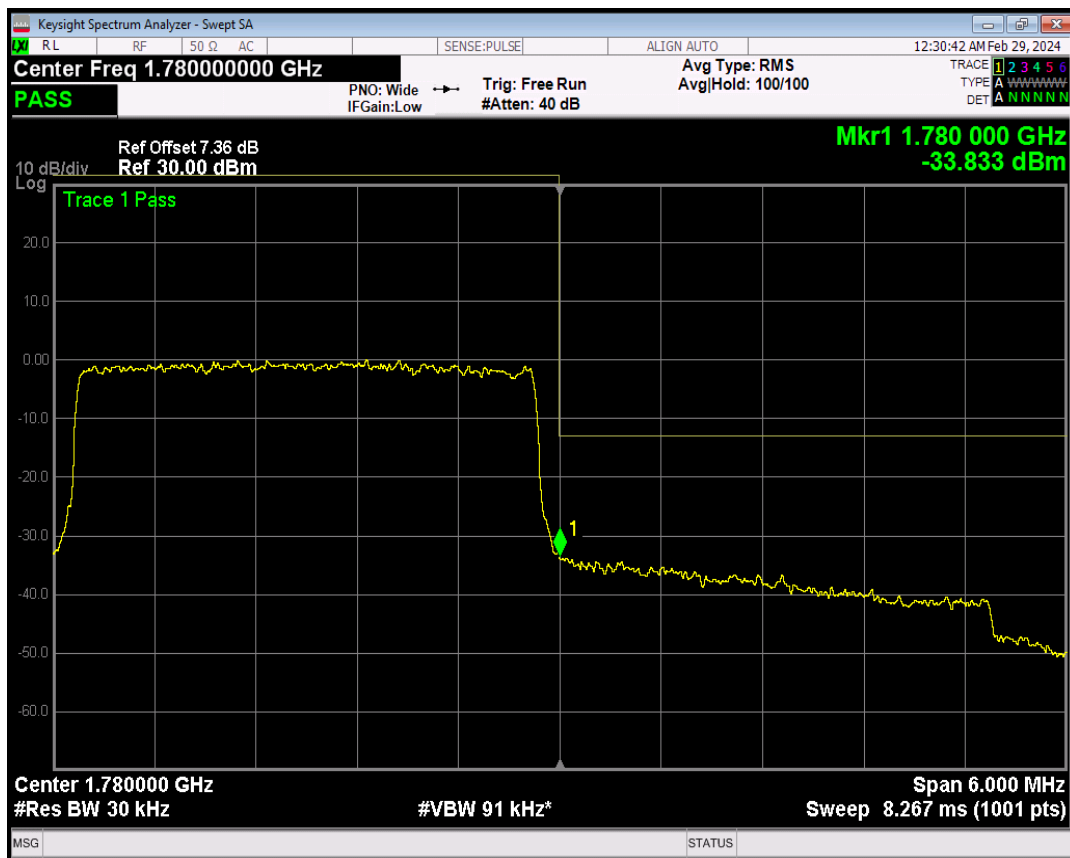
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



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



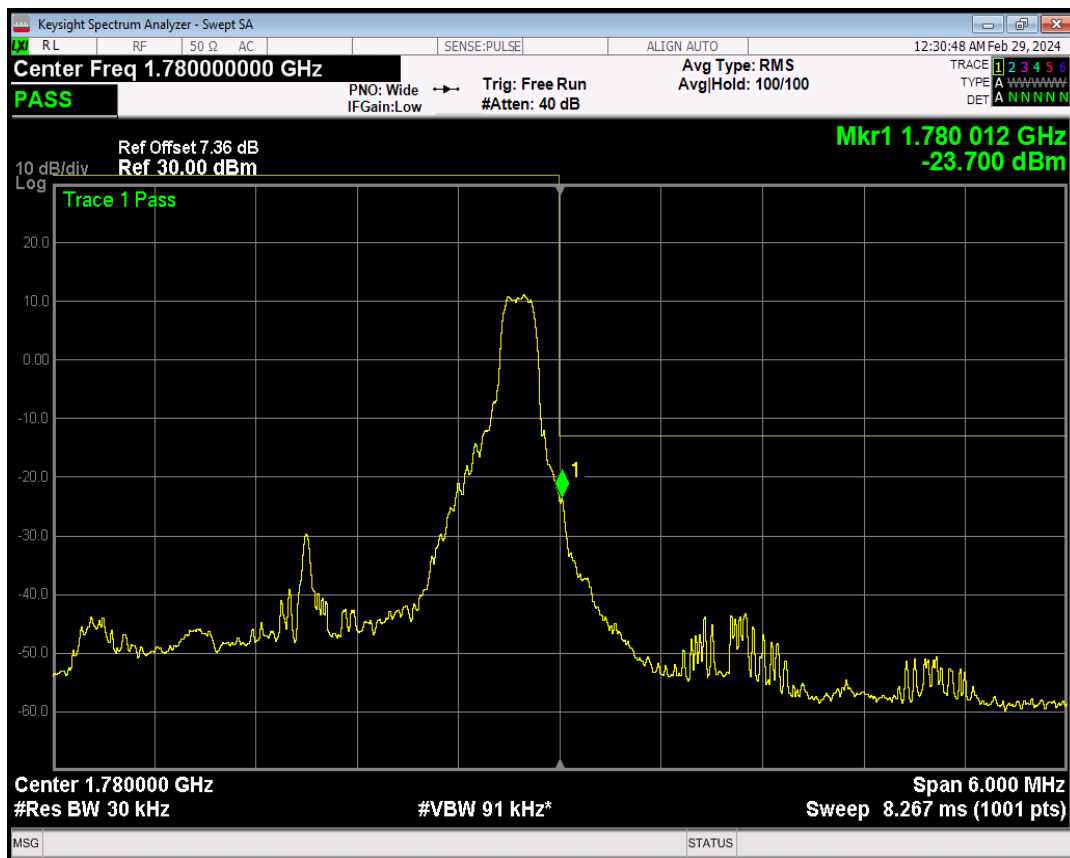
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



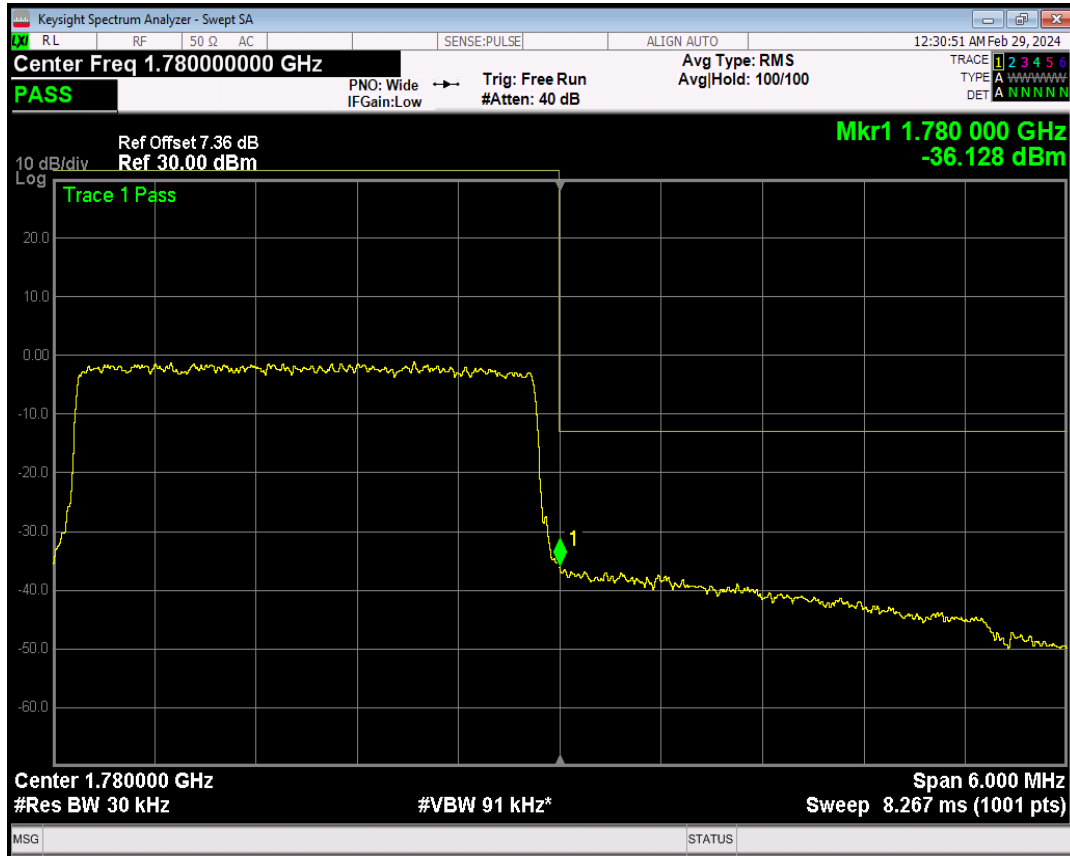
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



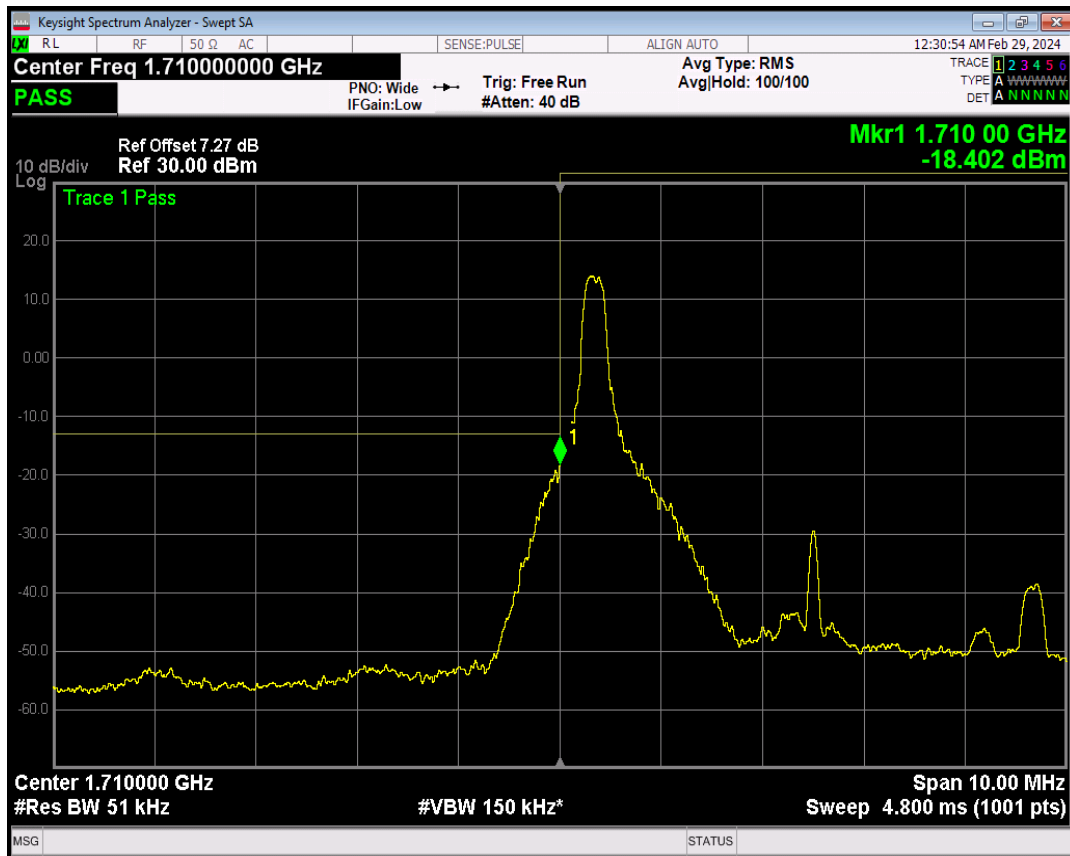
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#Max



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



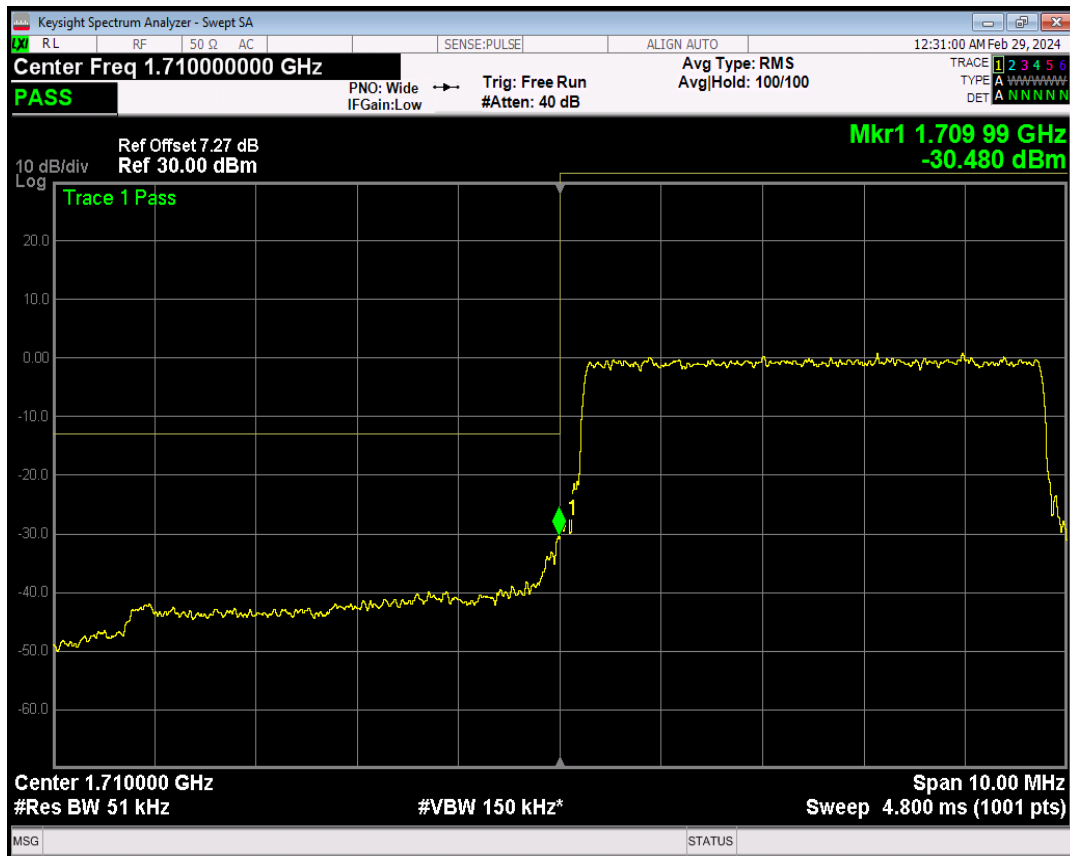
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



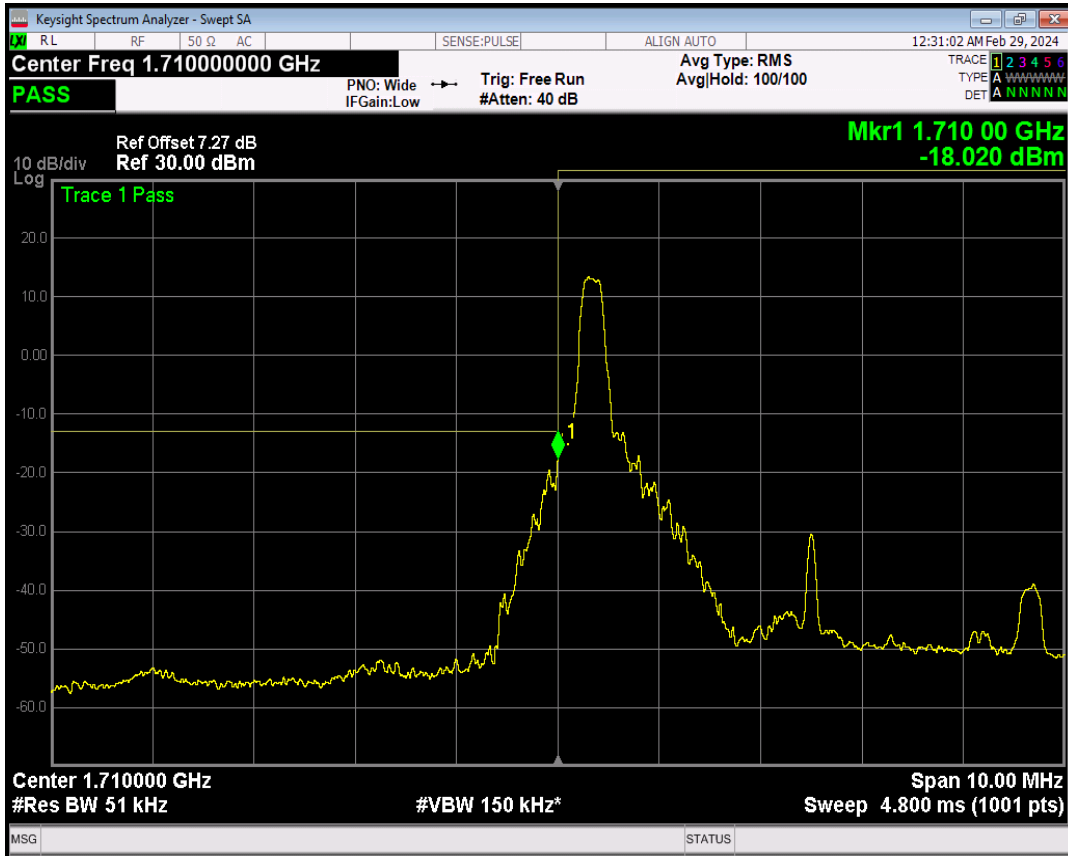
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#Max



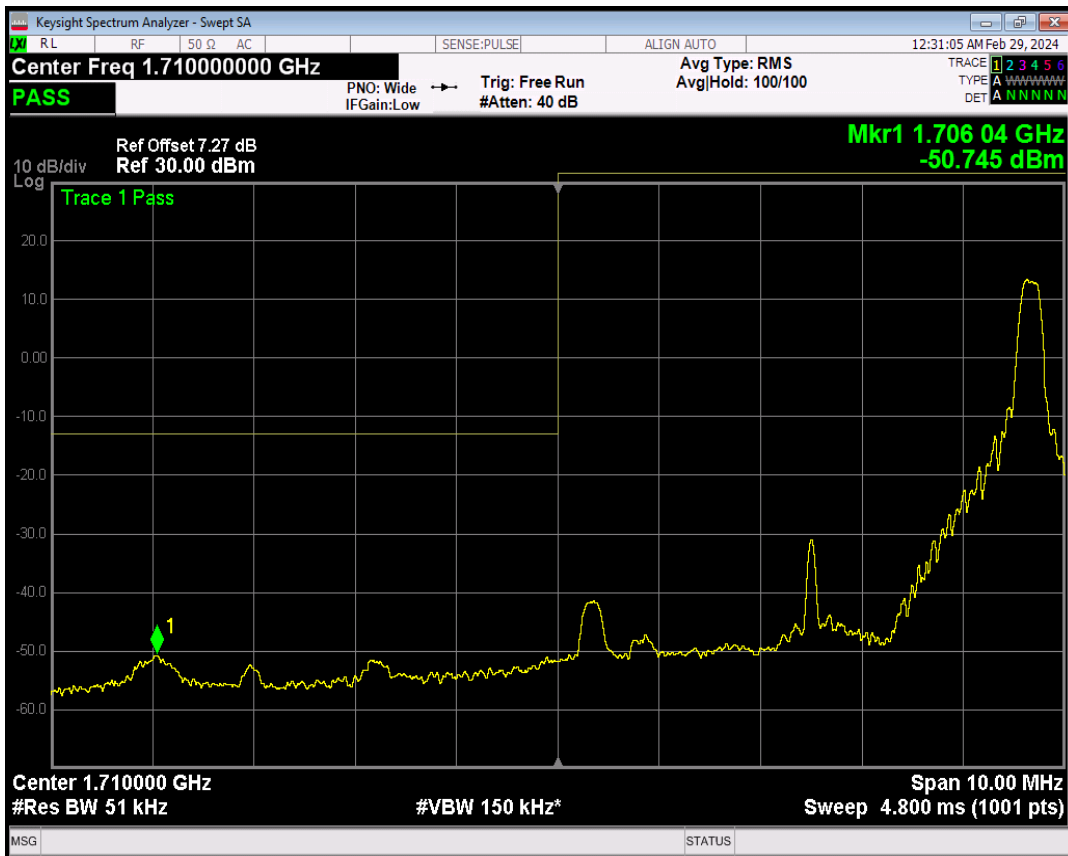
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



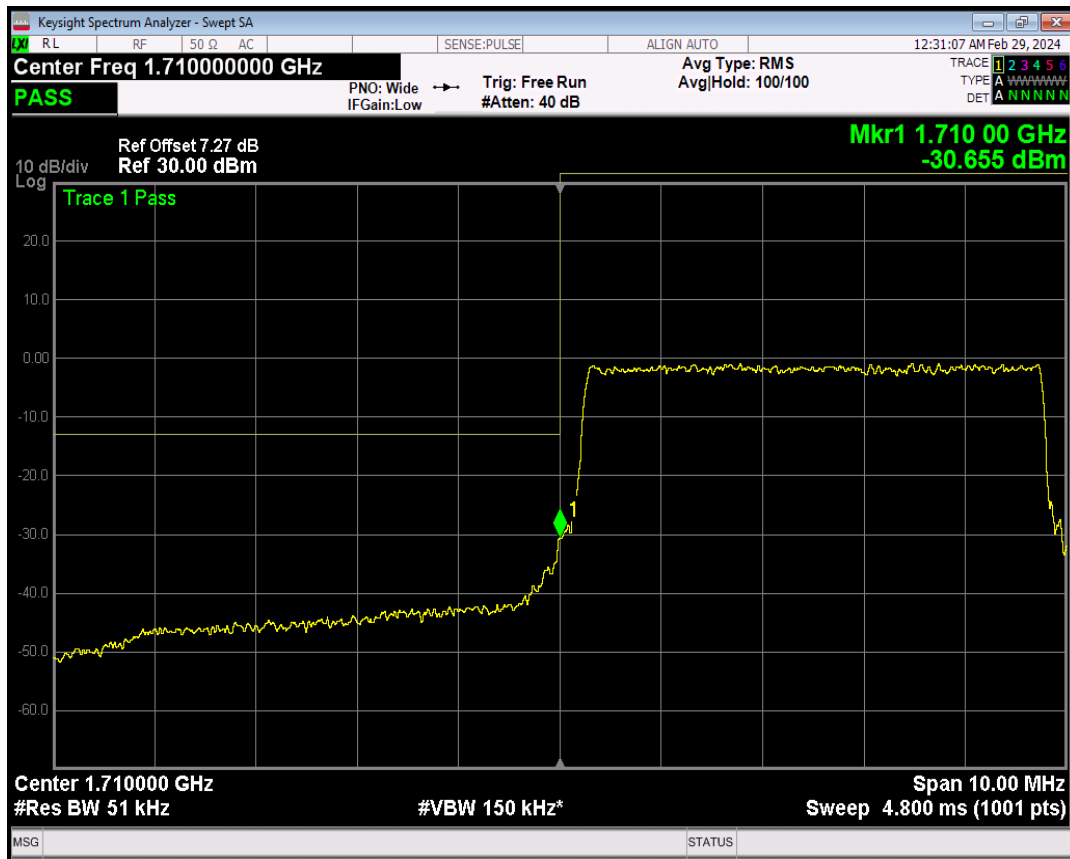
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



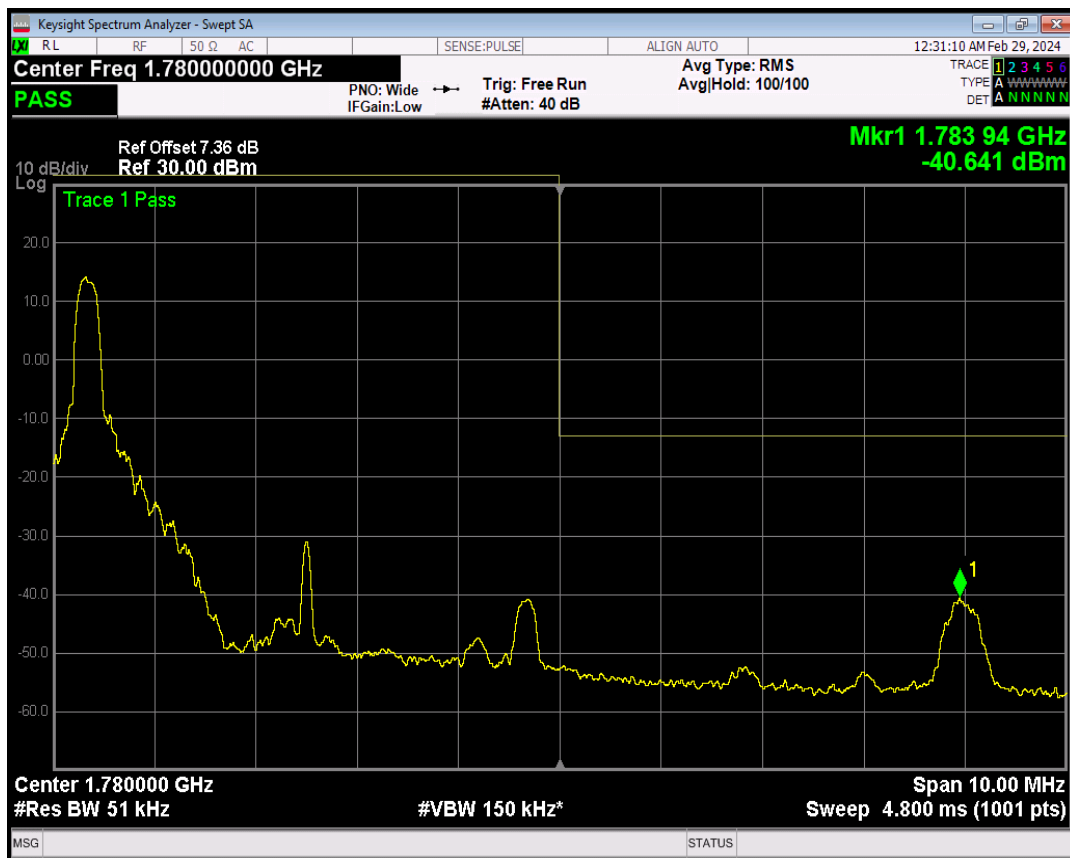
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#Max



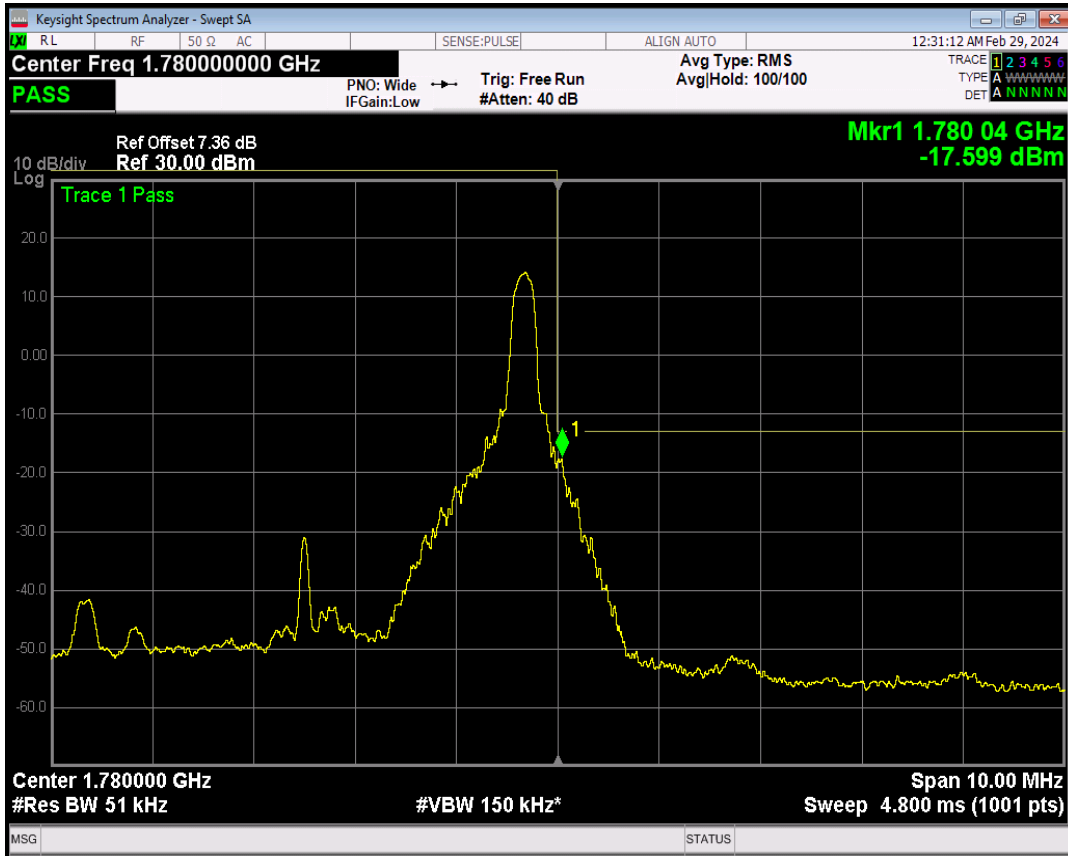
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



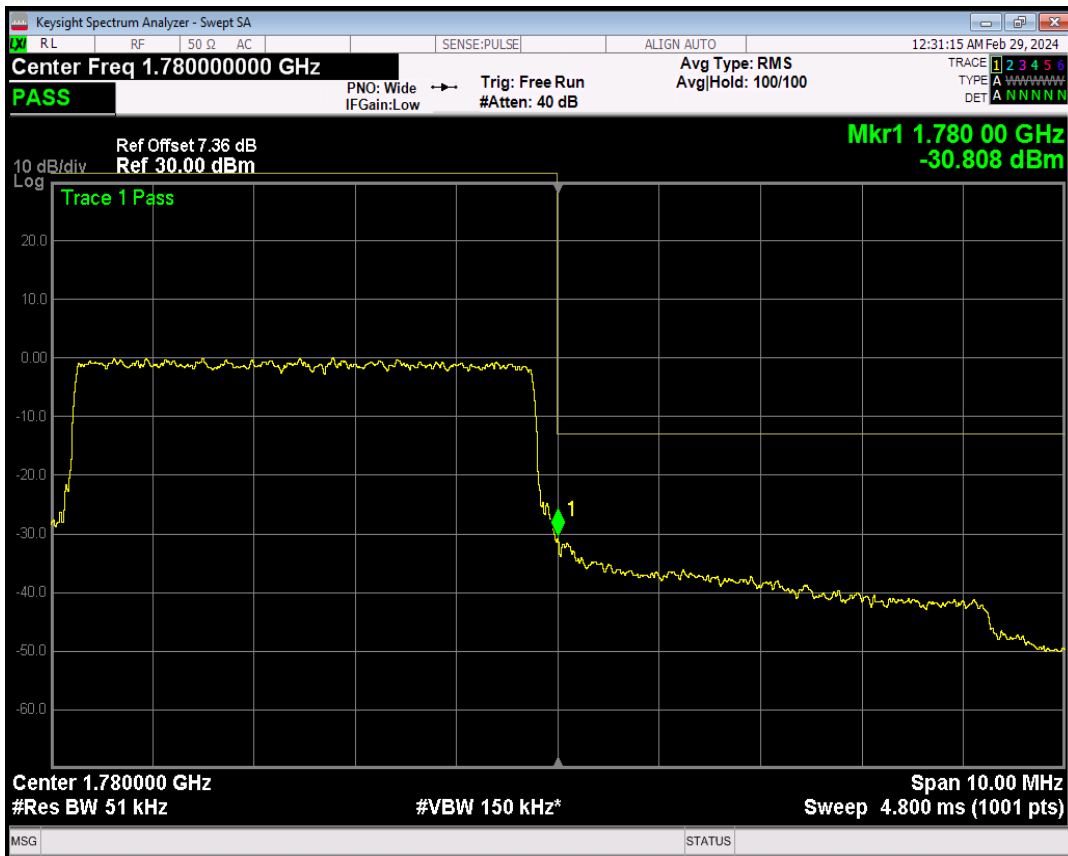
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



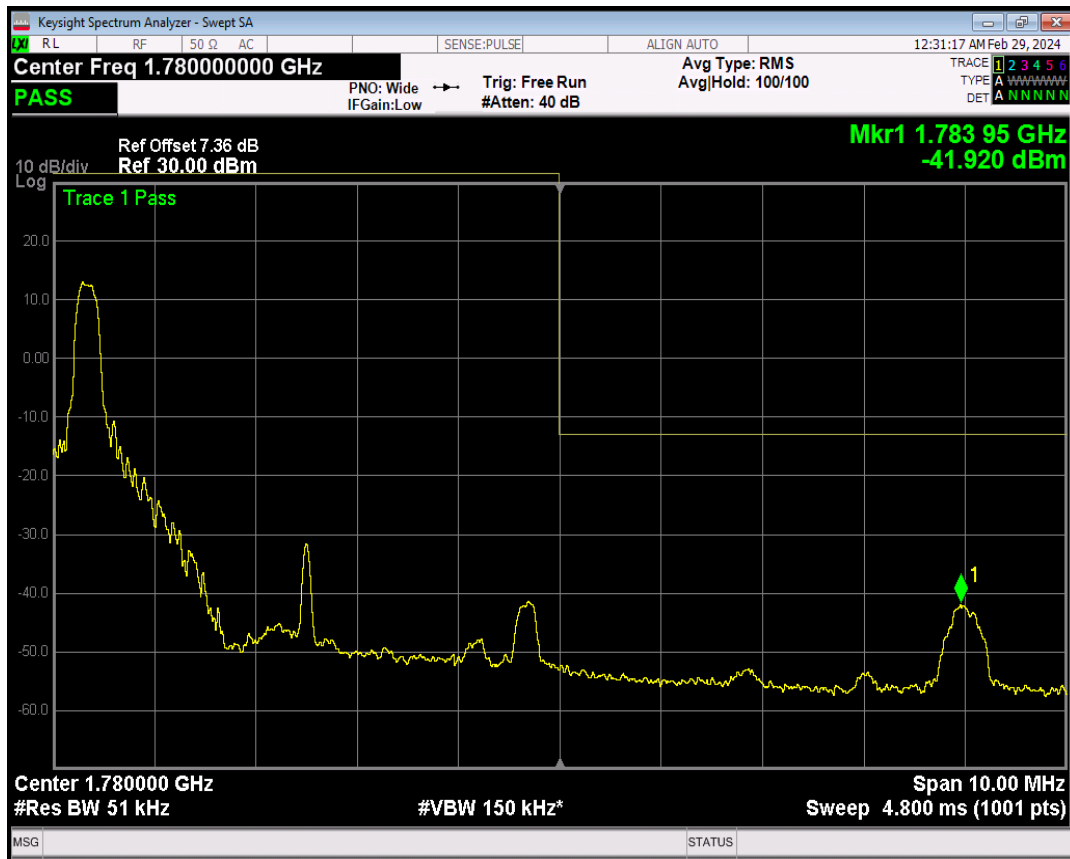
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#Max



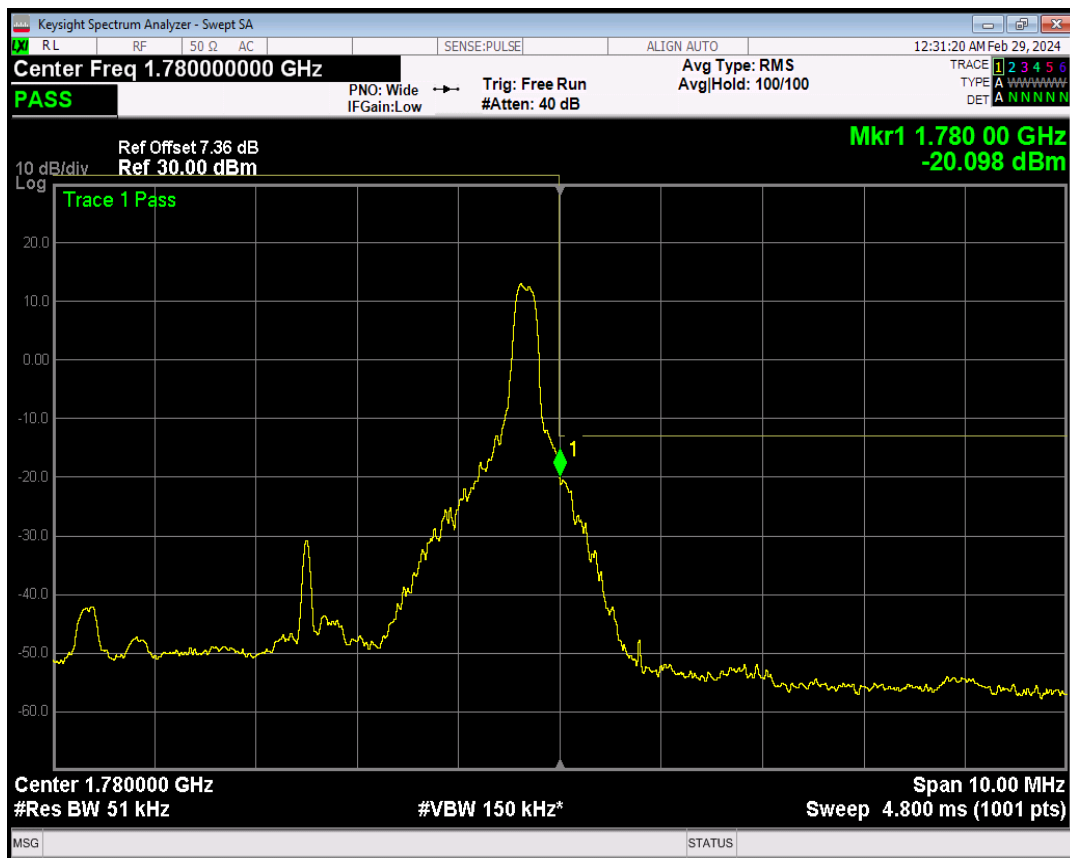
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



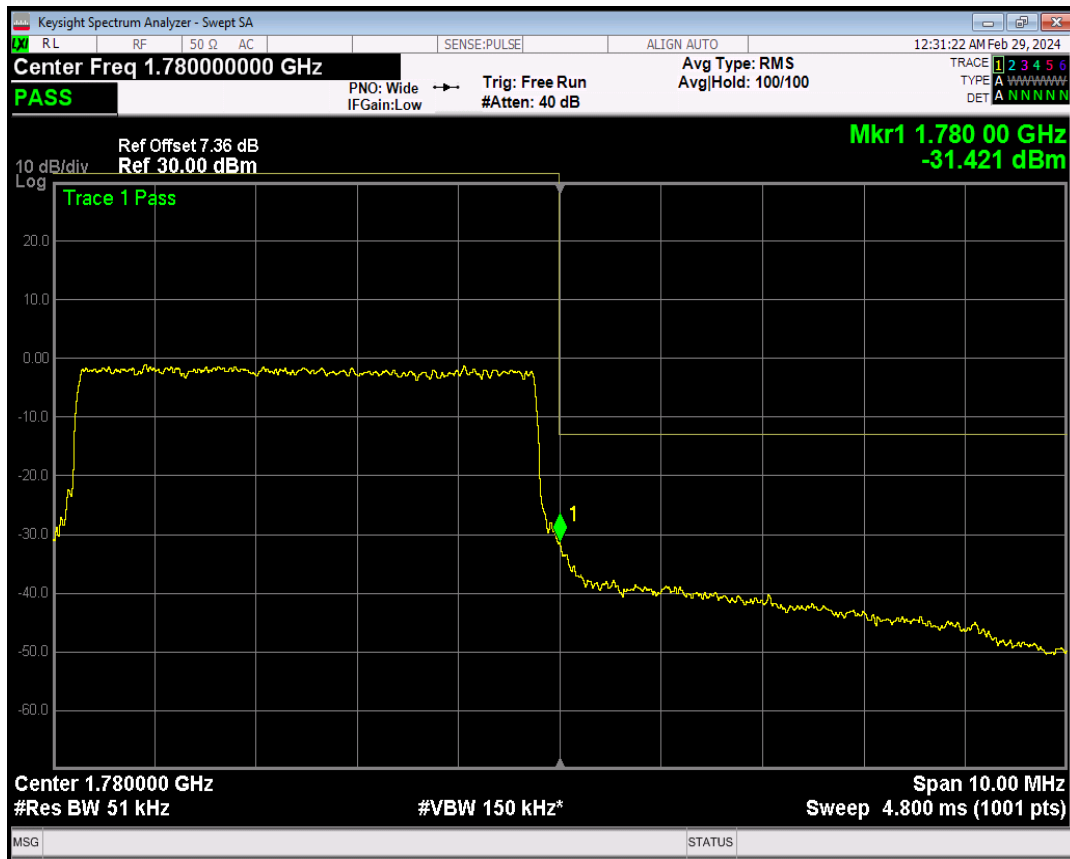
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



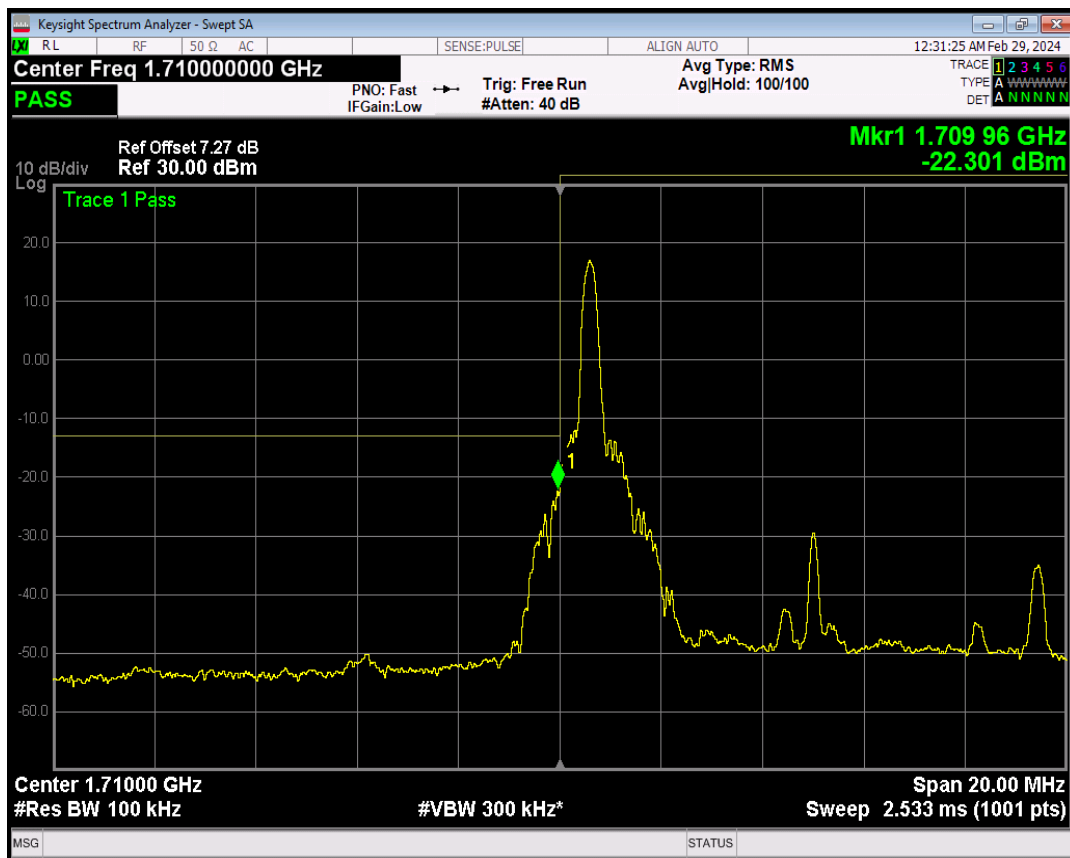
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#Max



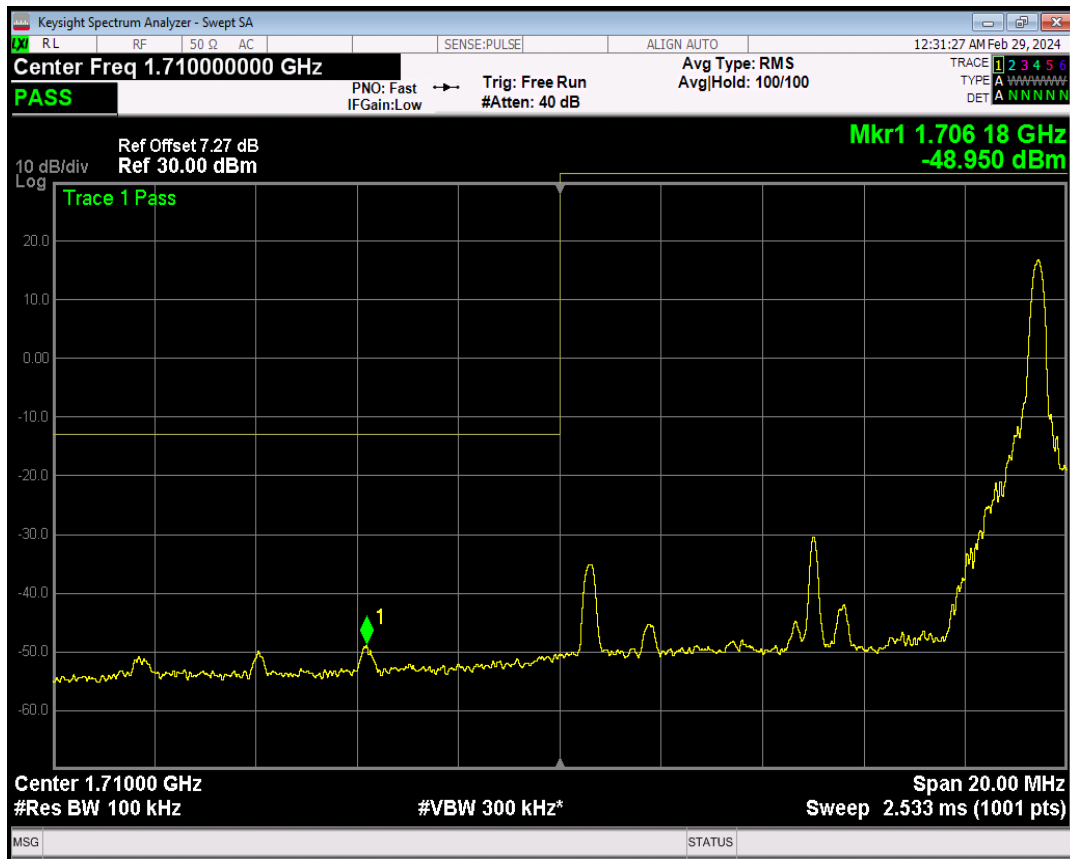
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



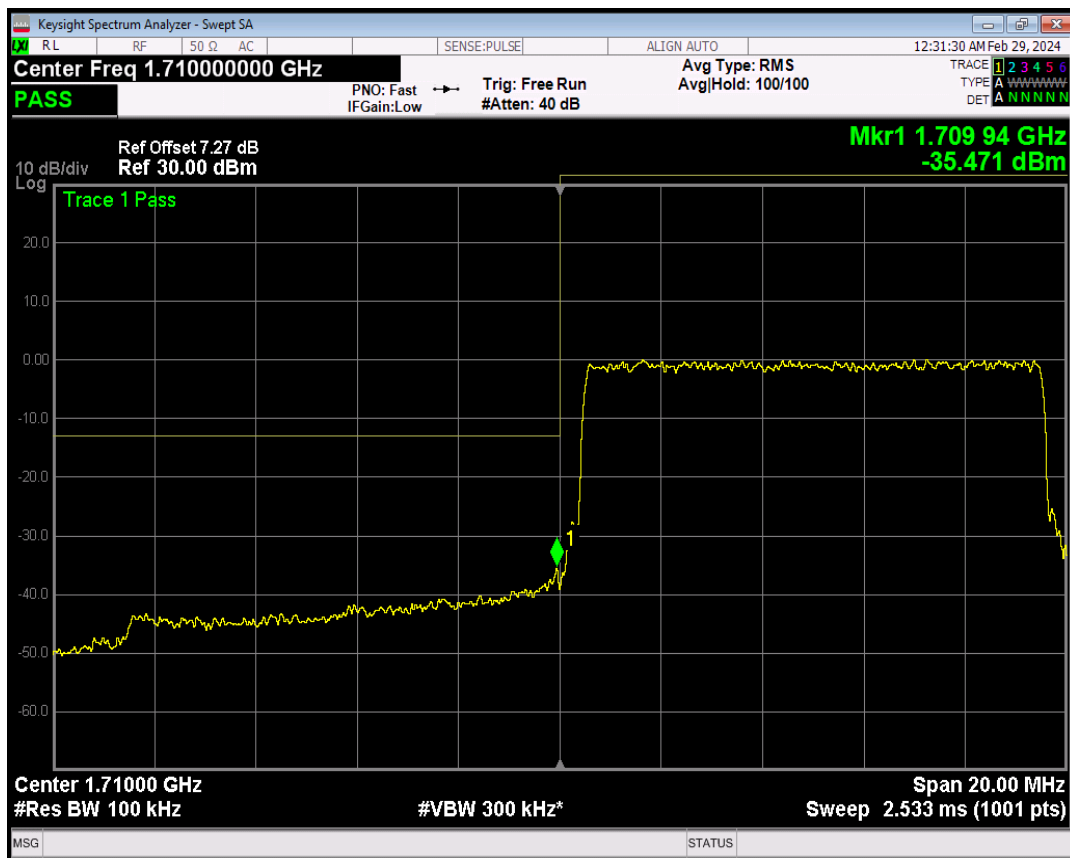
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



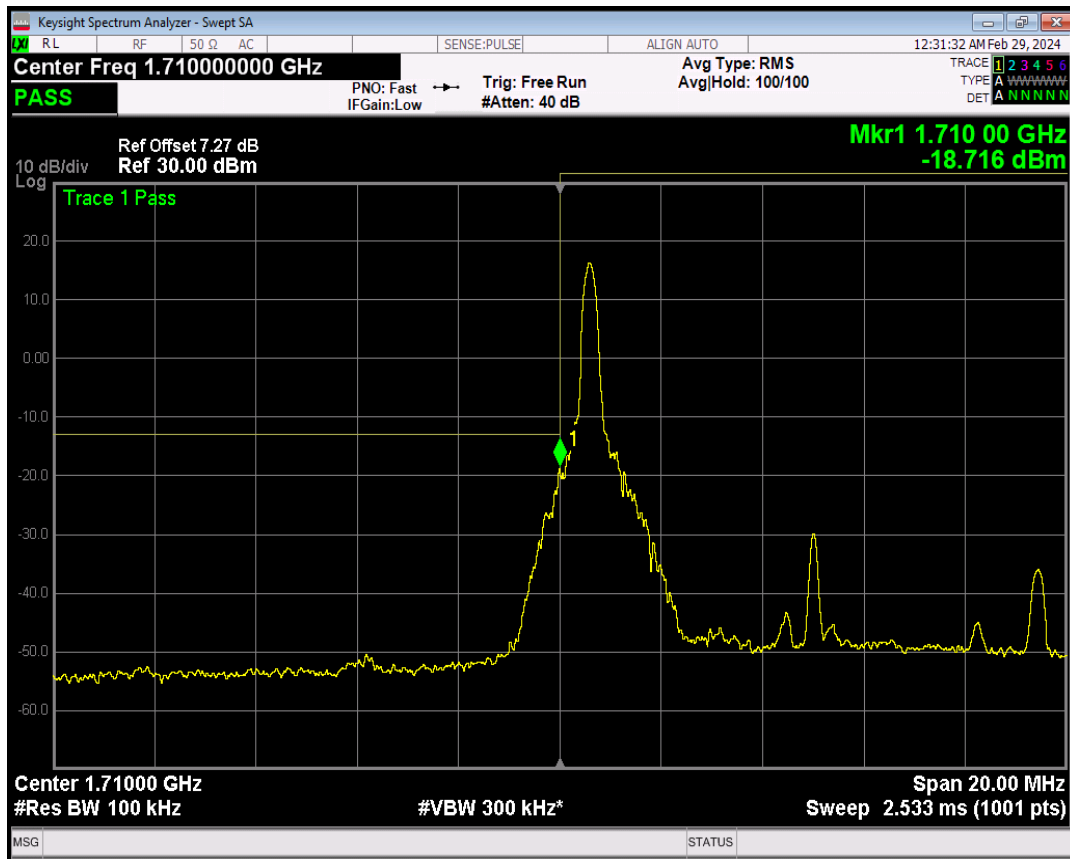
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#Max



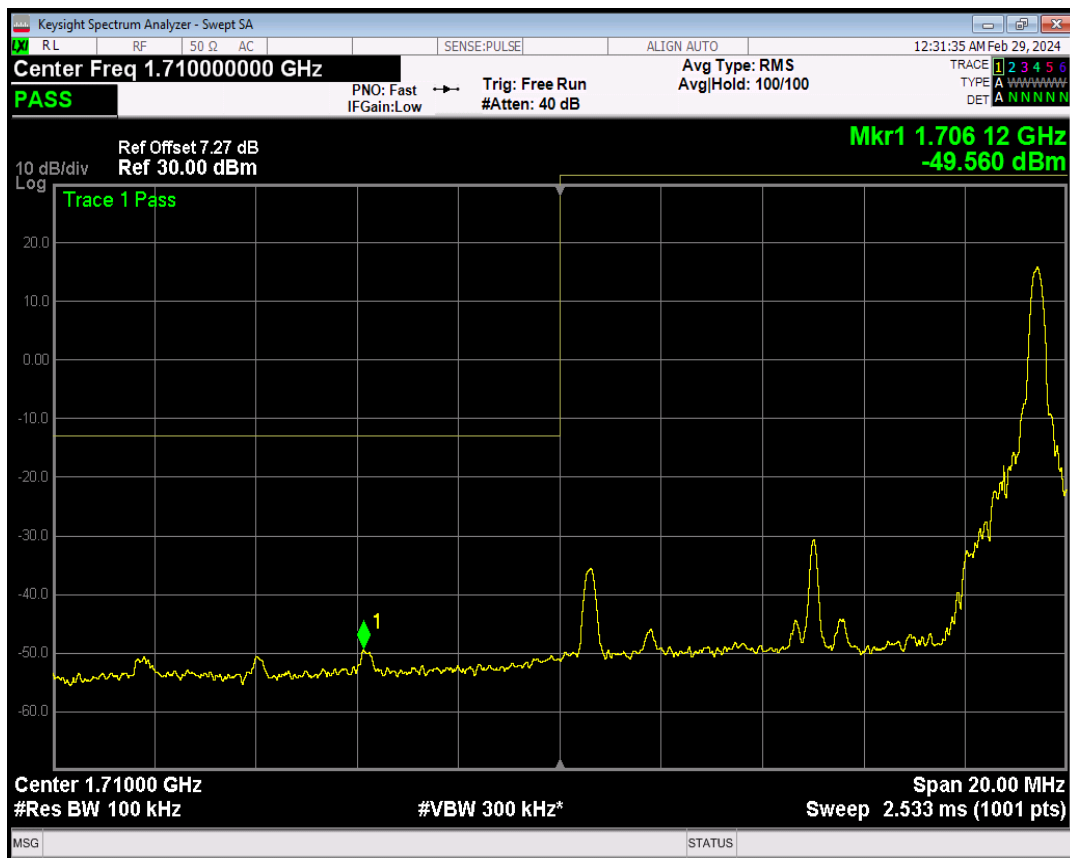
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



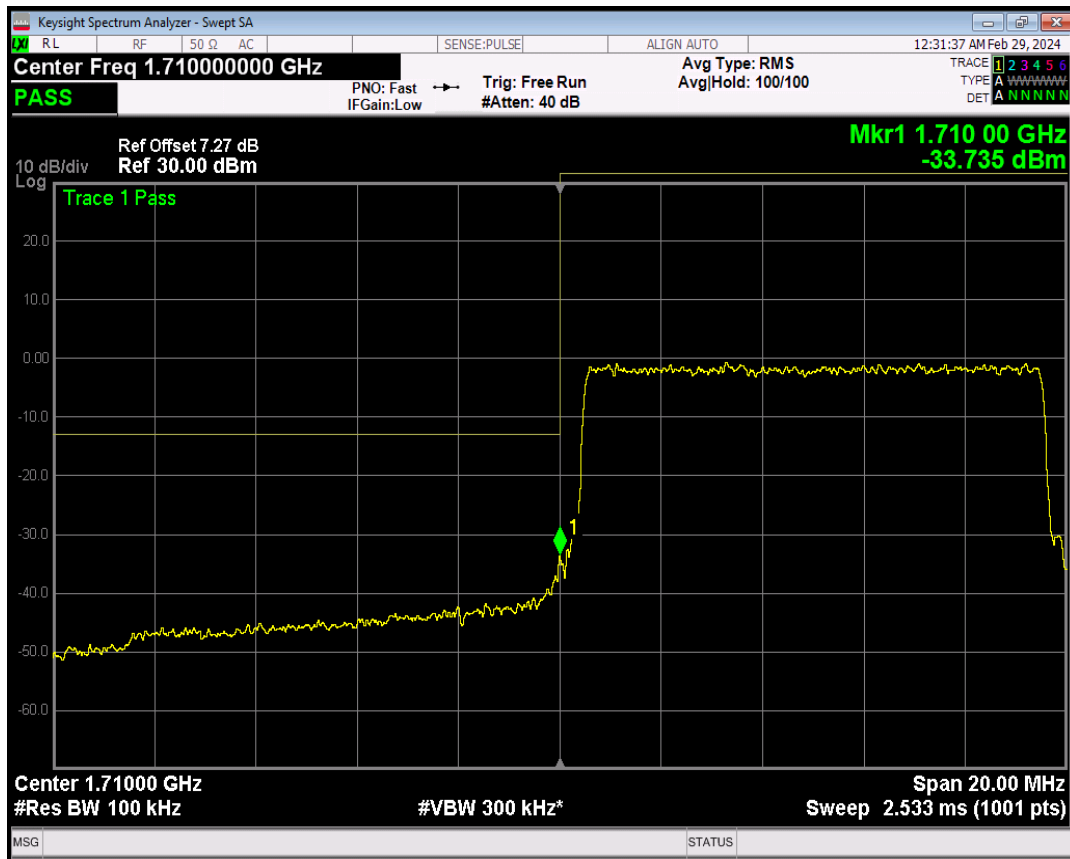
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



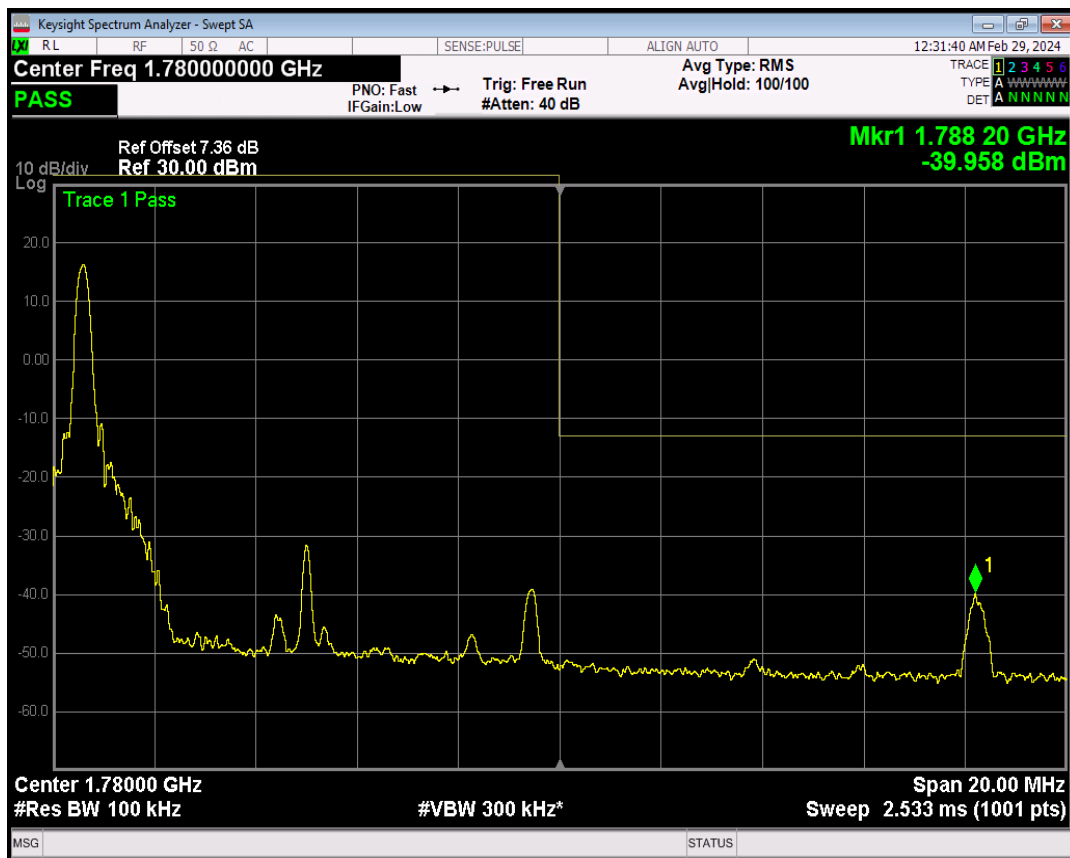
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#Max



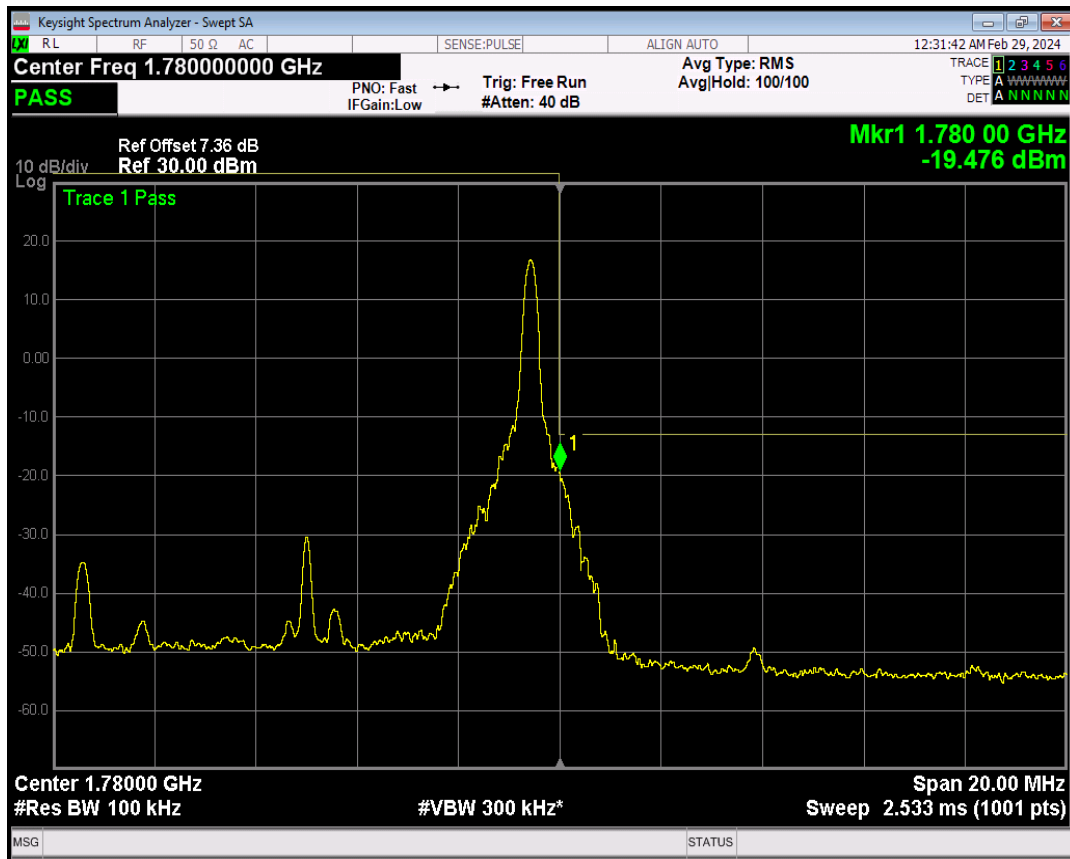
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



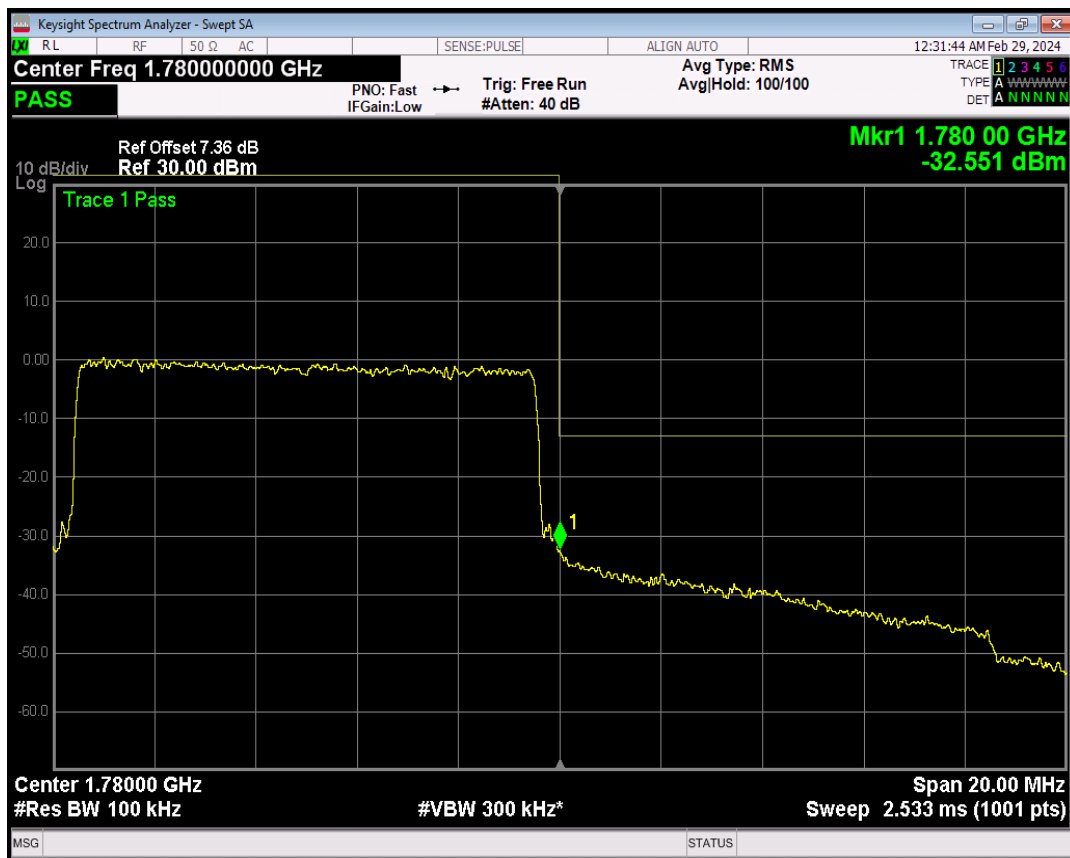
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



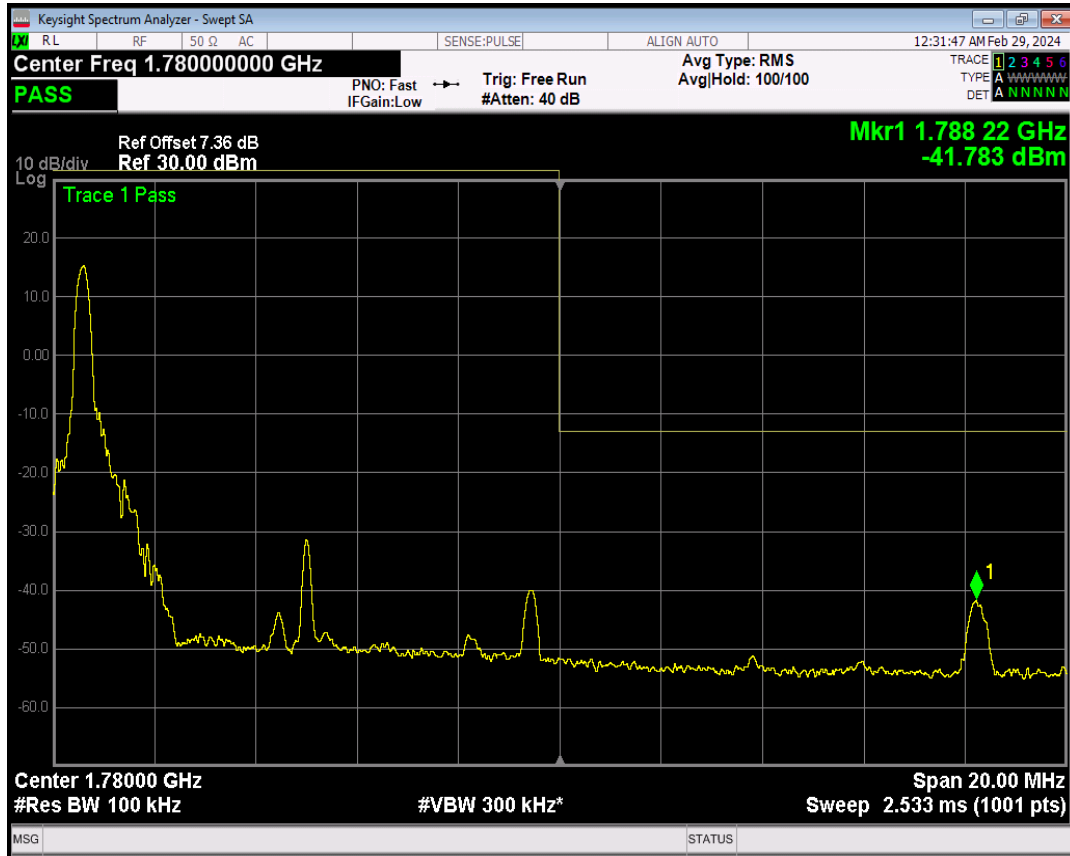
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#Max



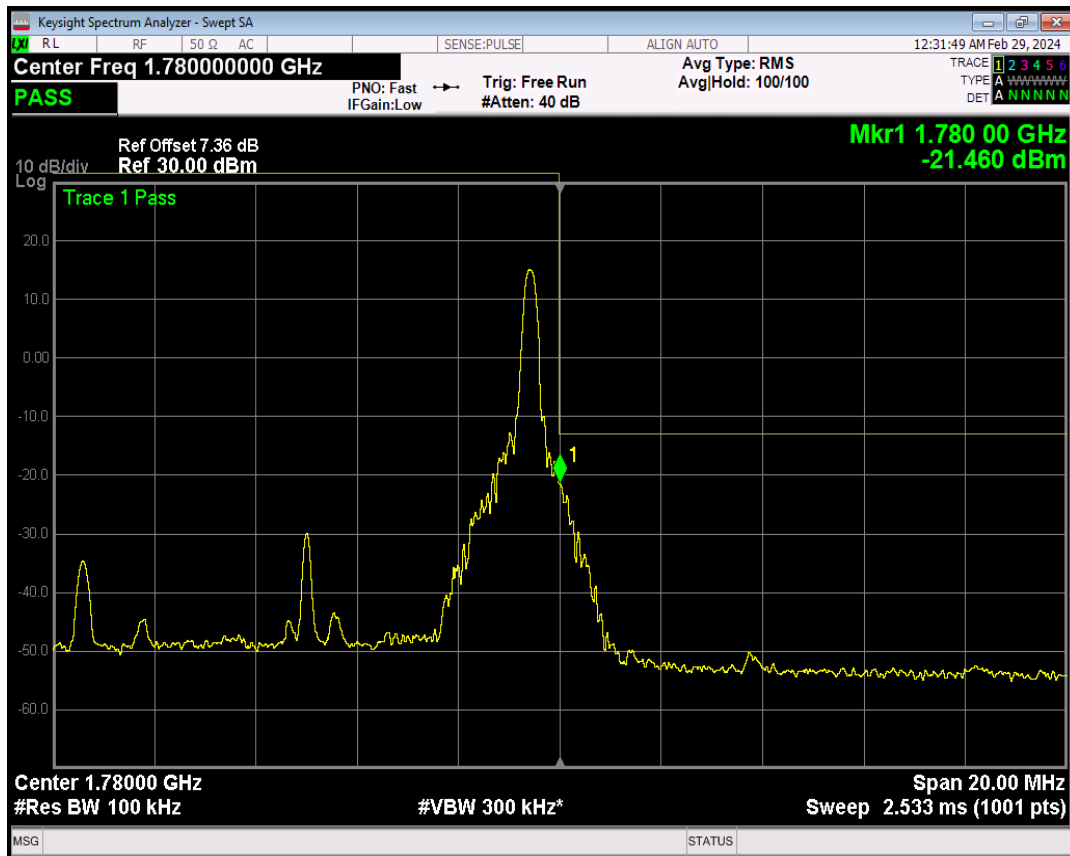
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



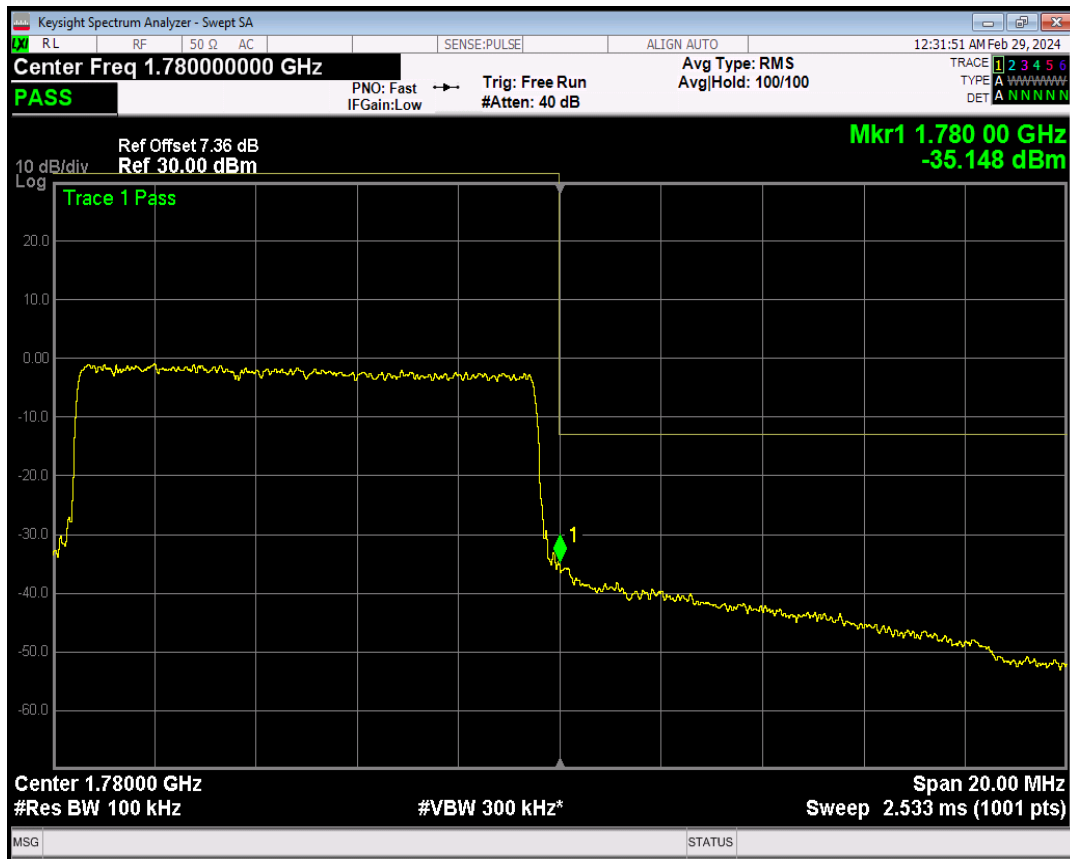
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



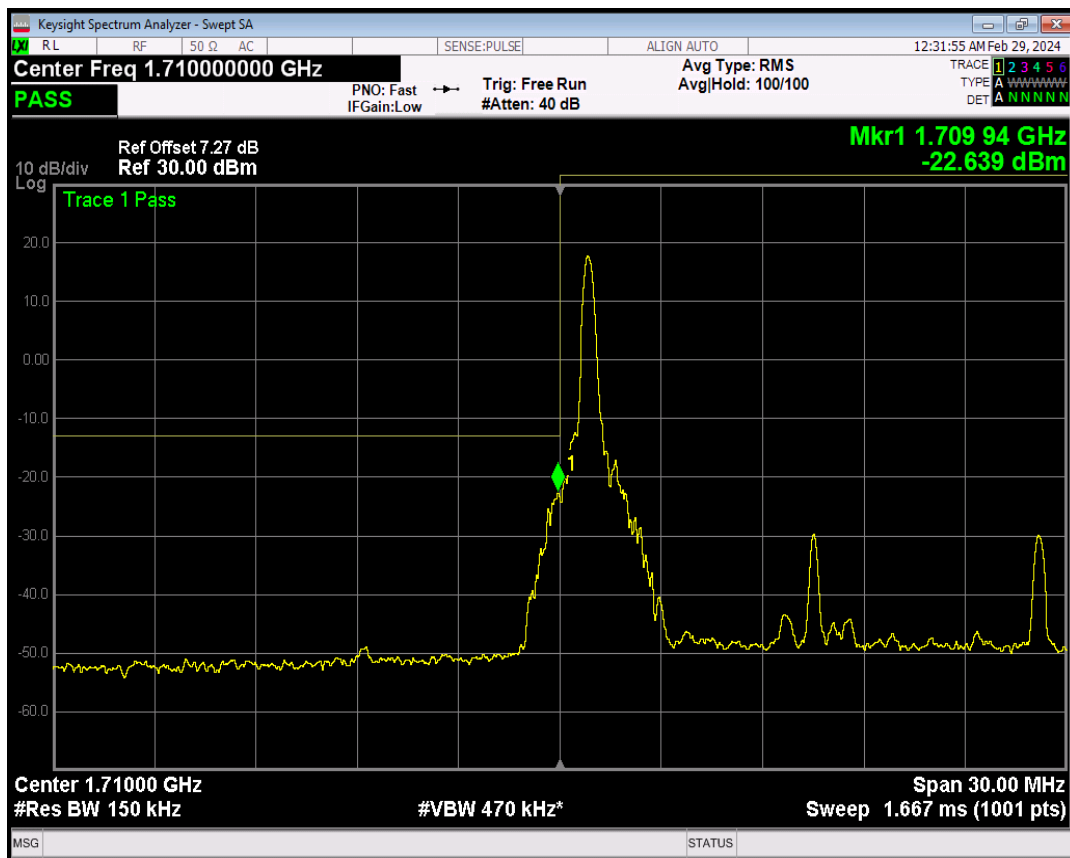
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#Max



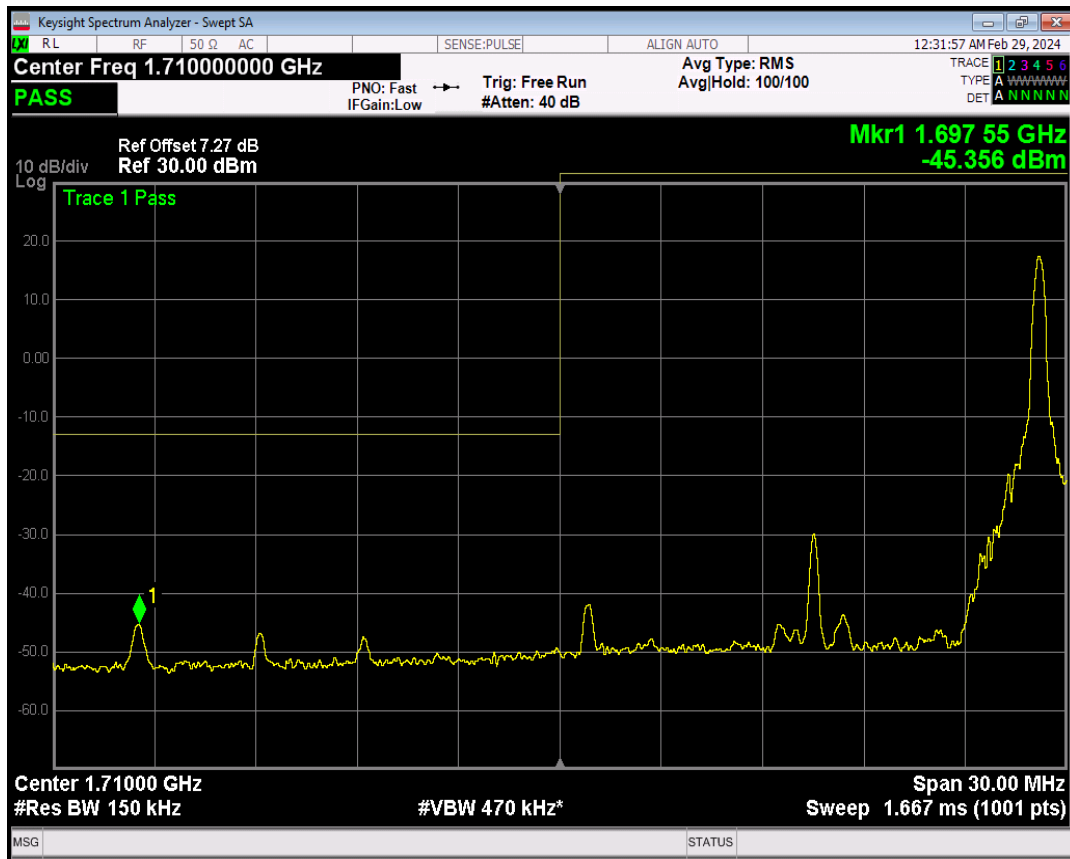
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



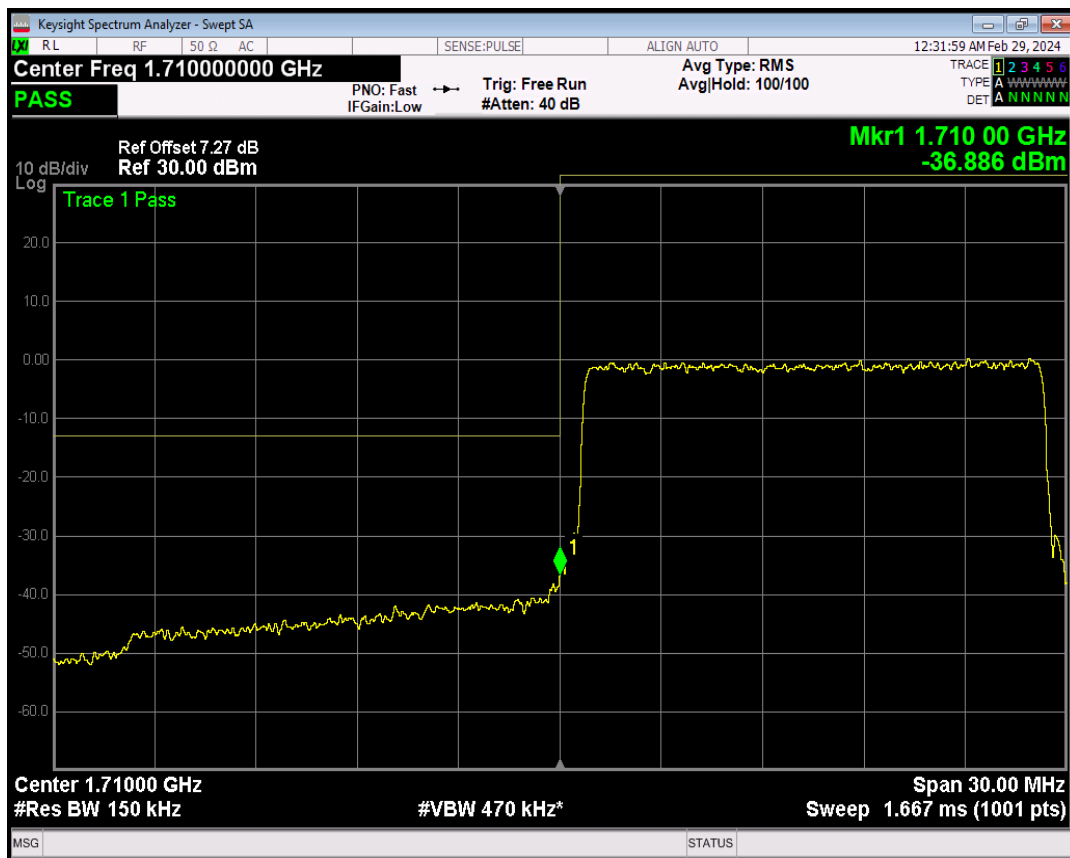
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



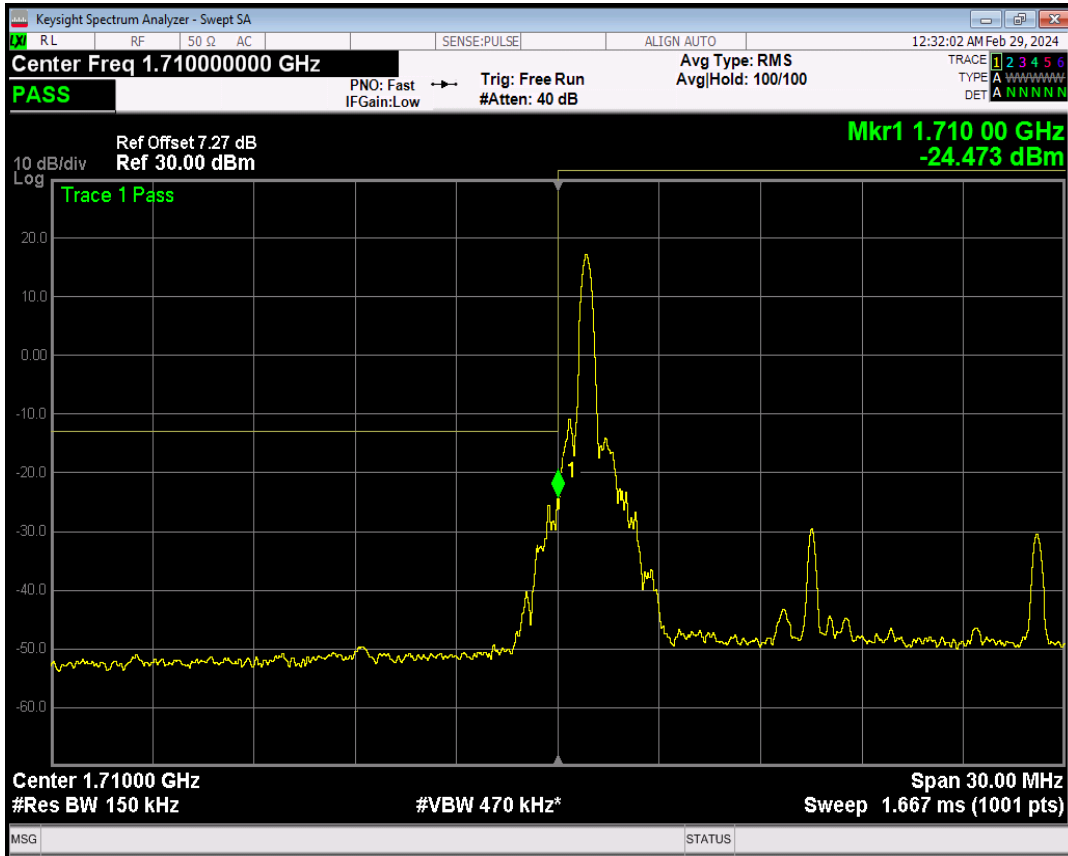
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#Max



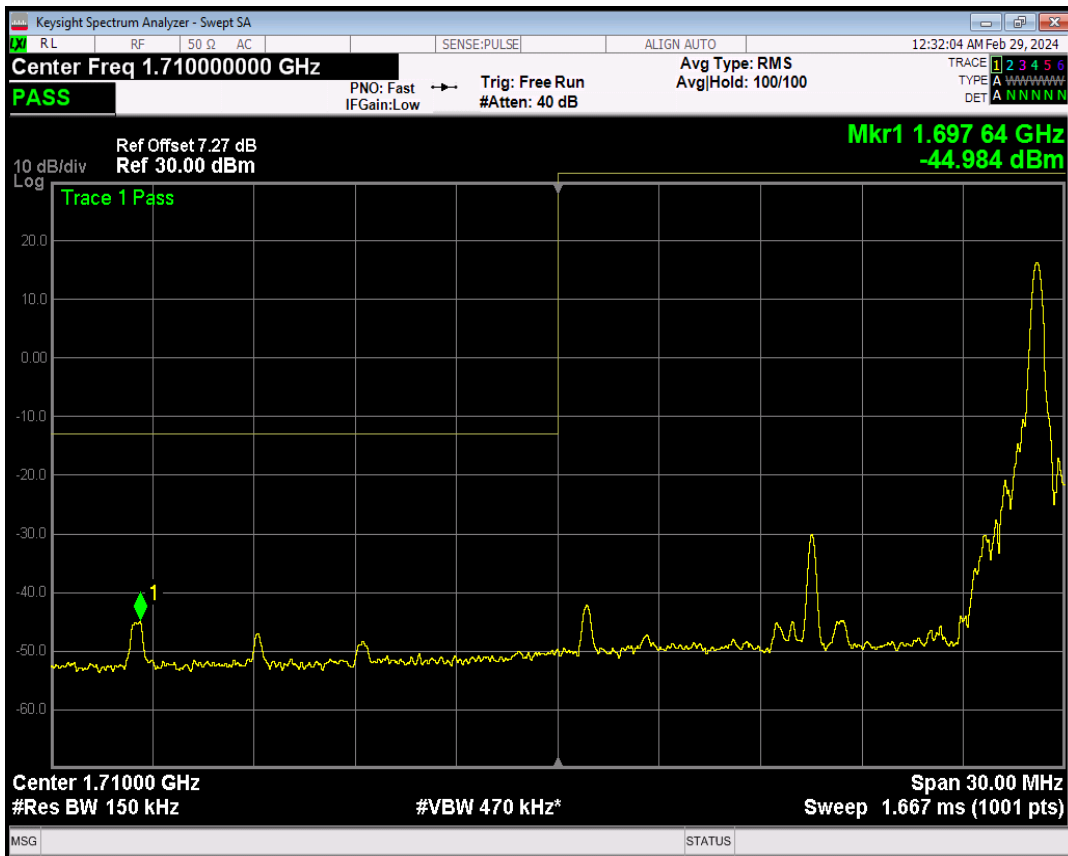
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



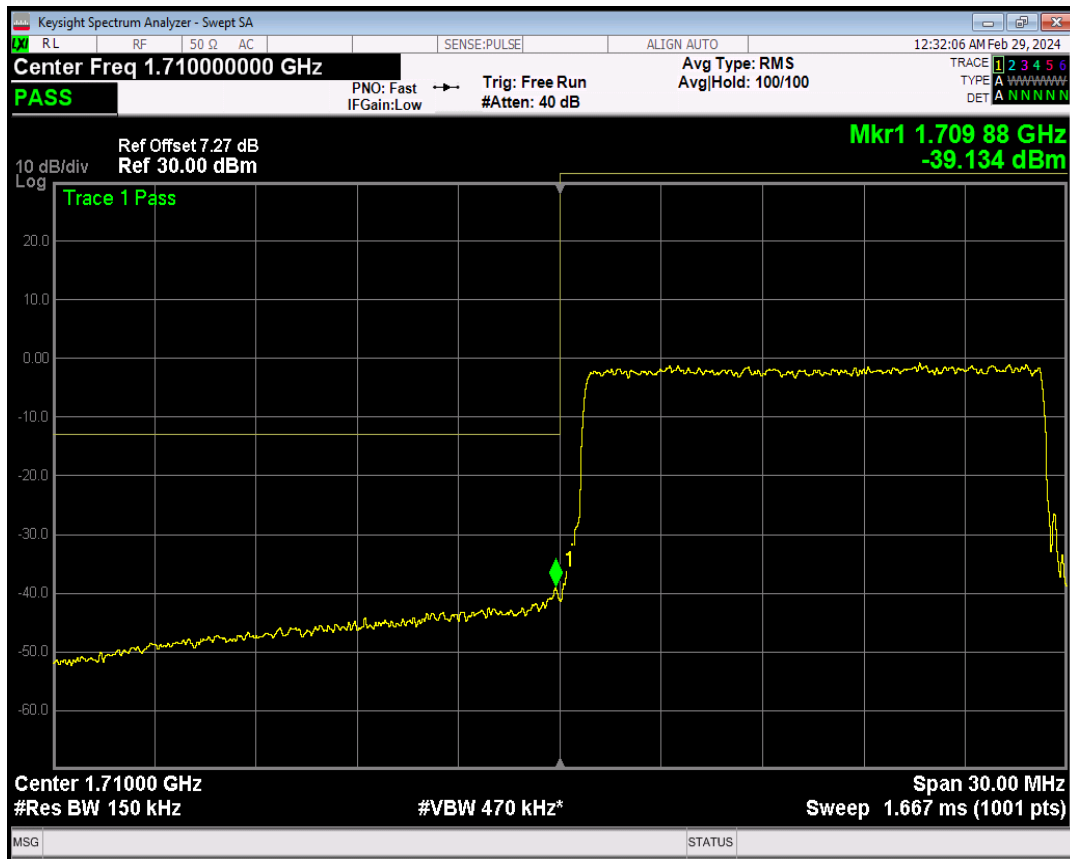
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



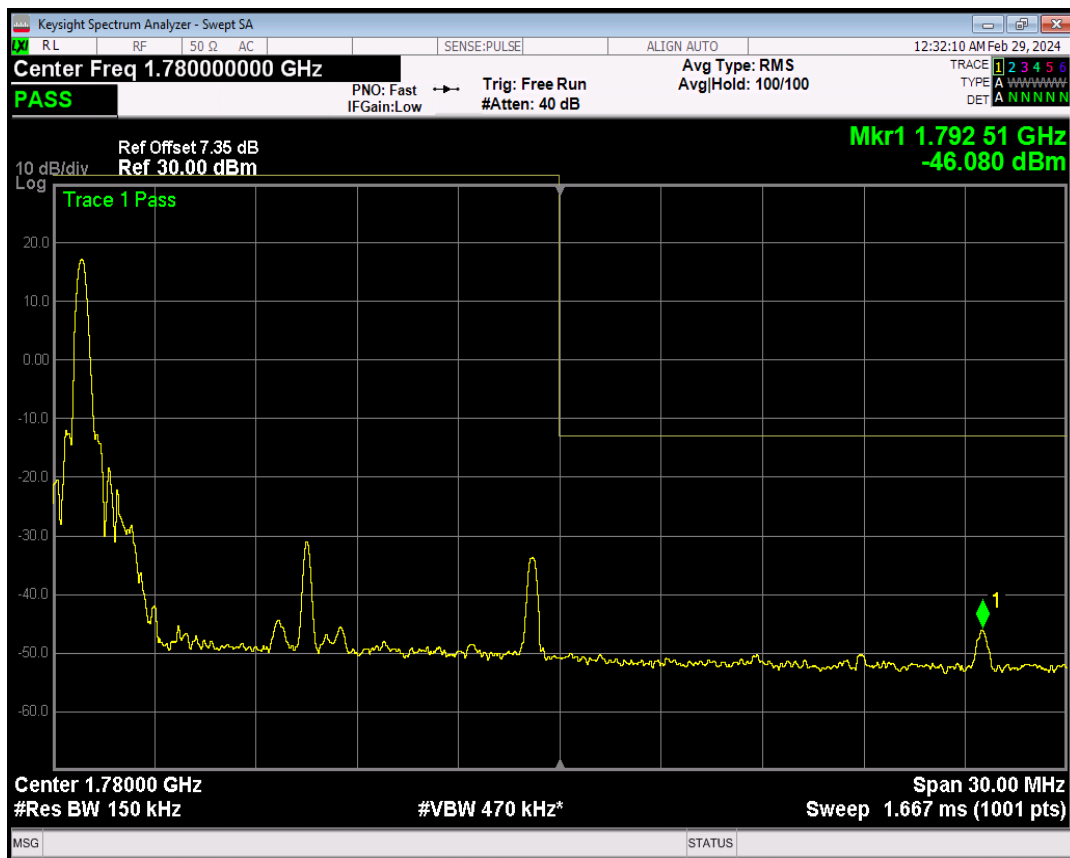
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#Max



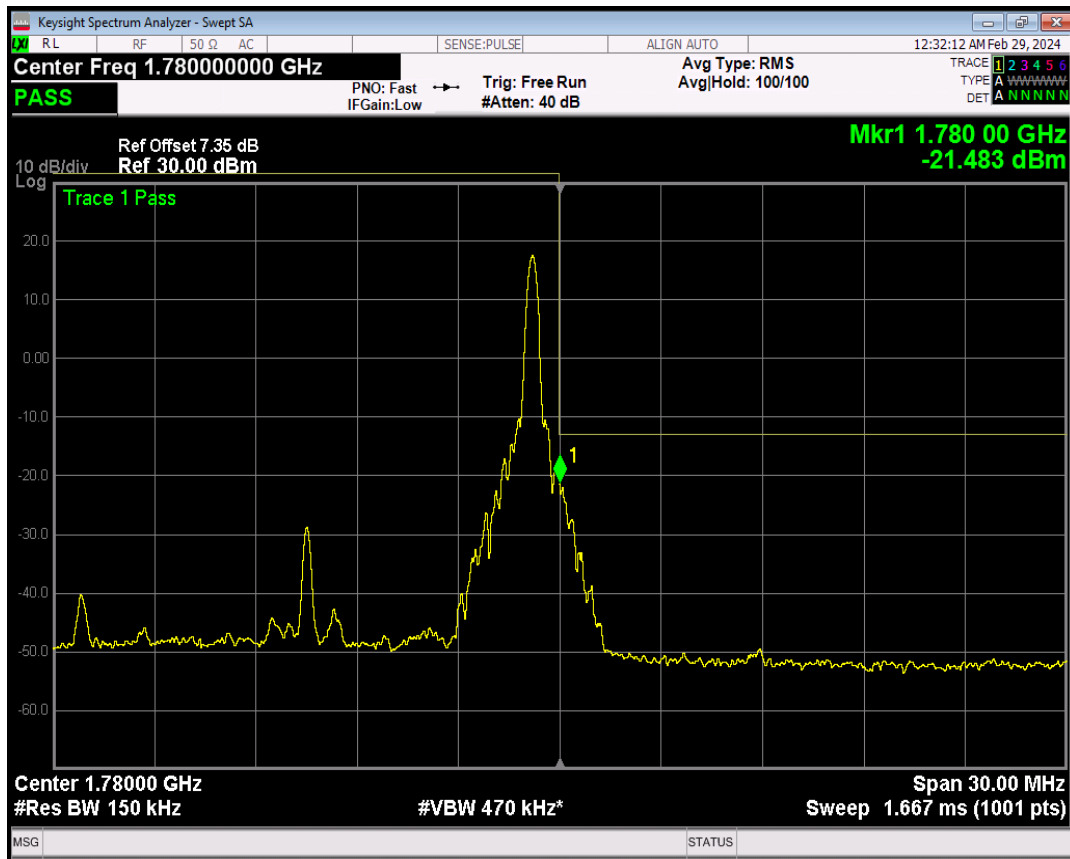
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



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



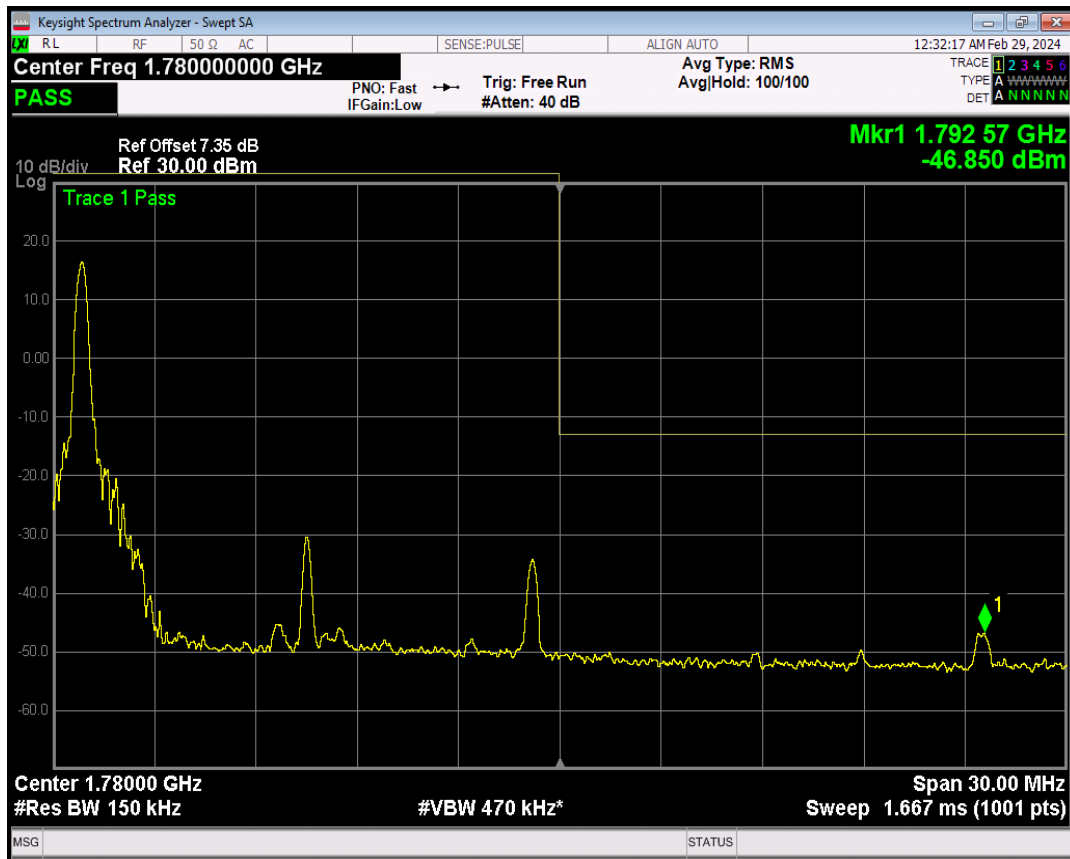
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#Max



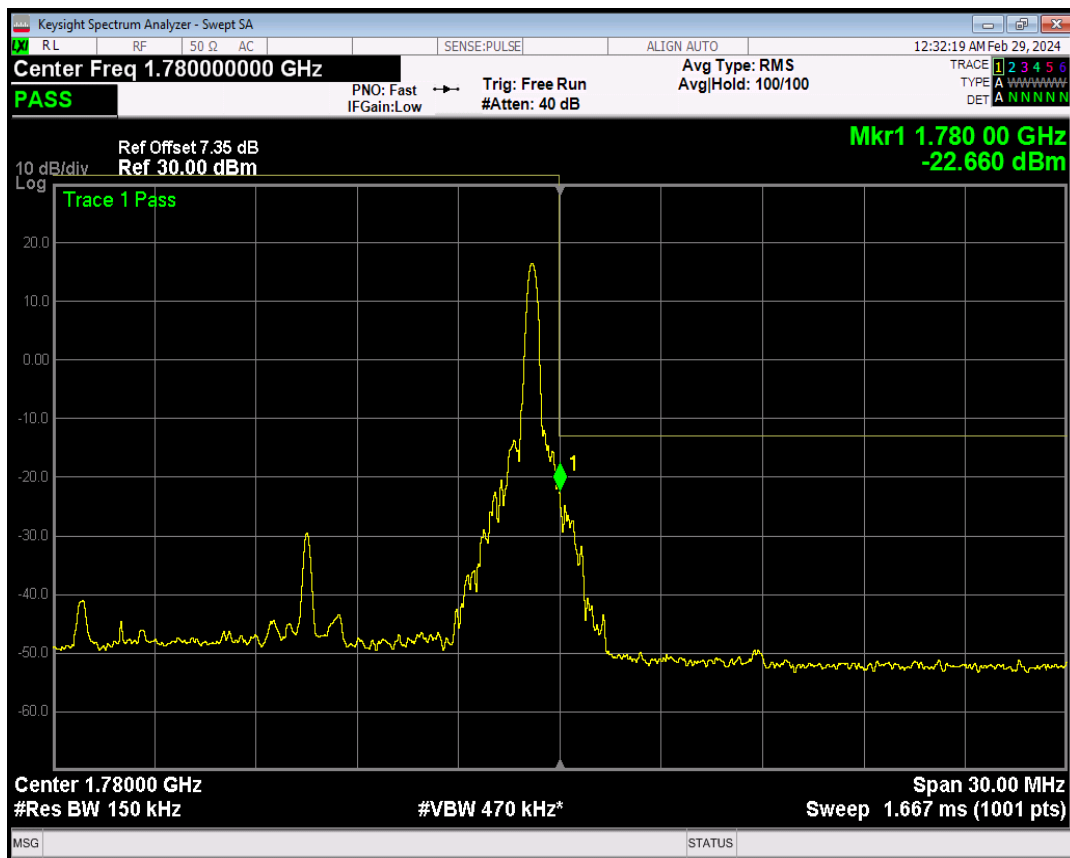
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



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



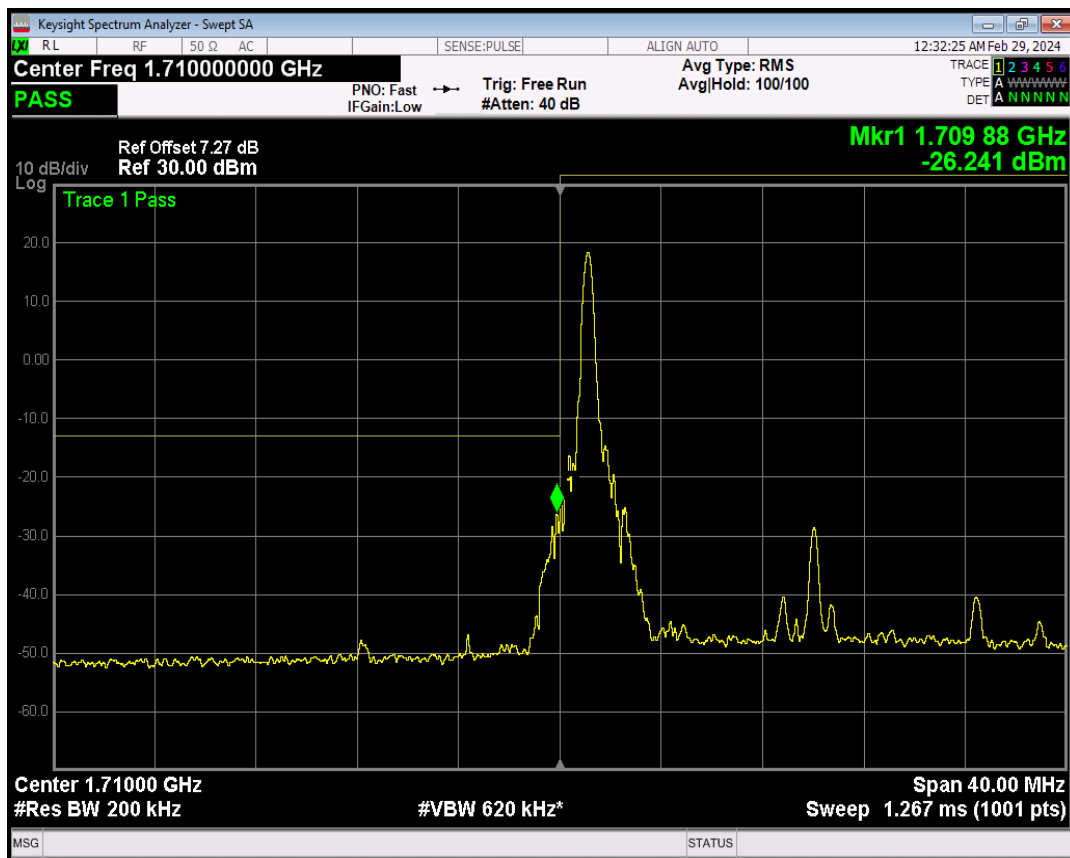
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#Max



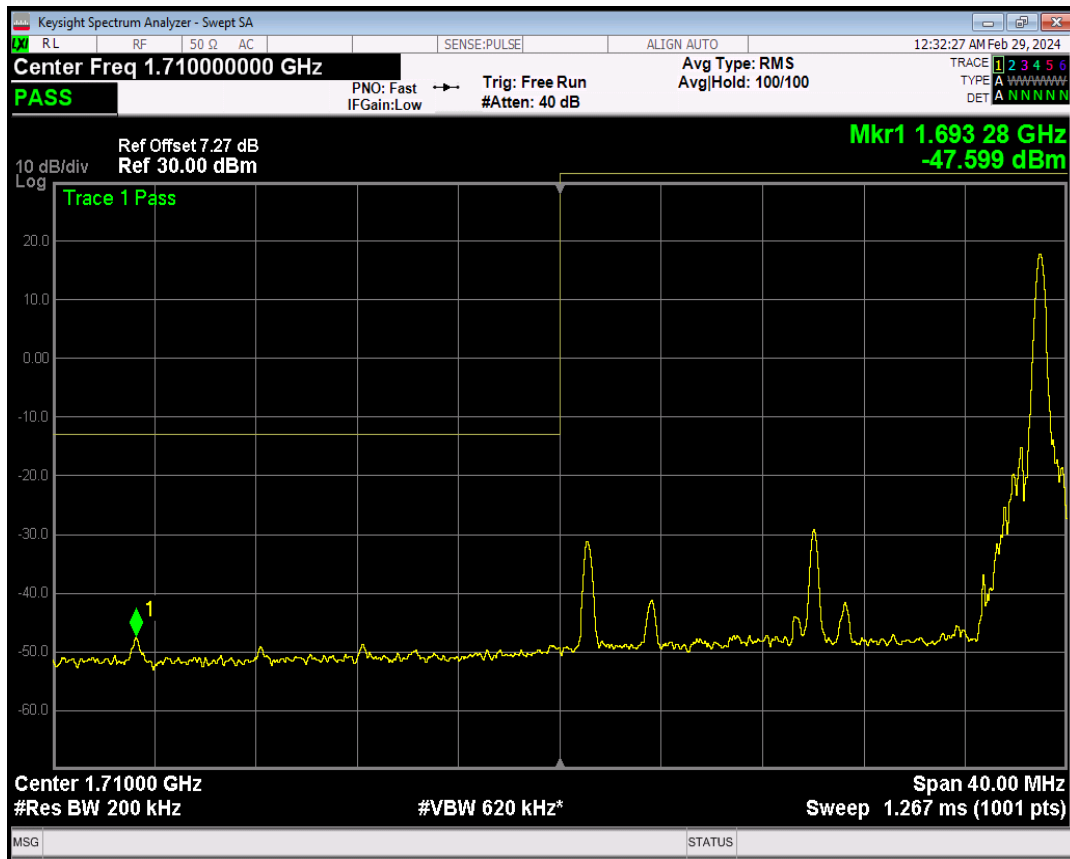
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



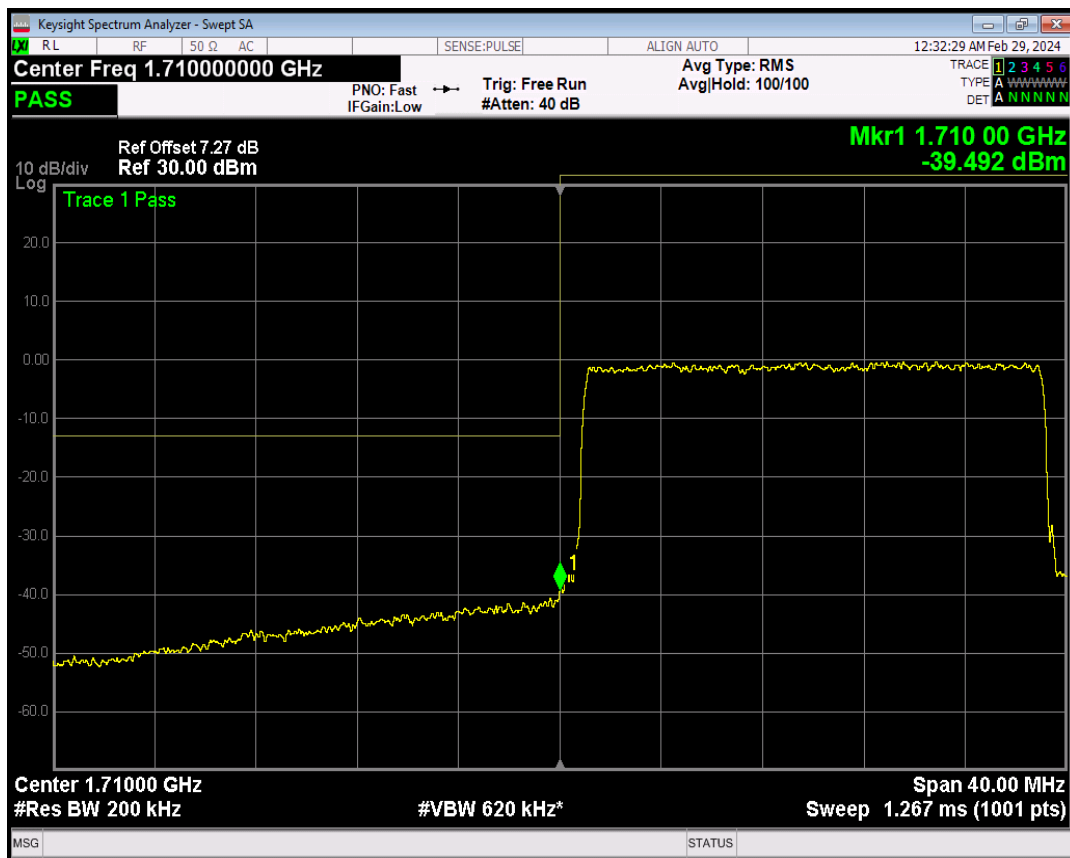
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



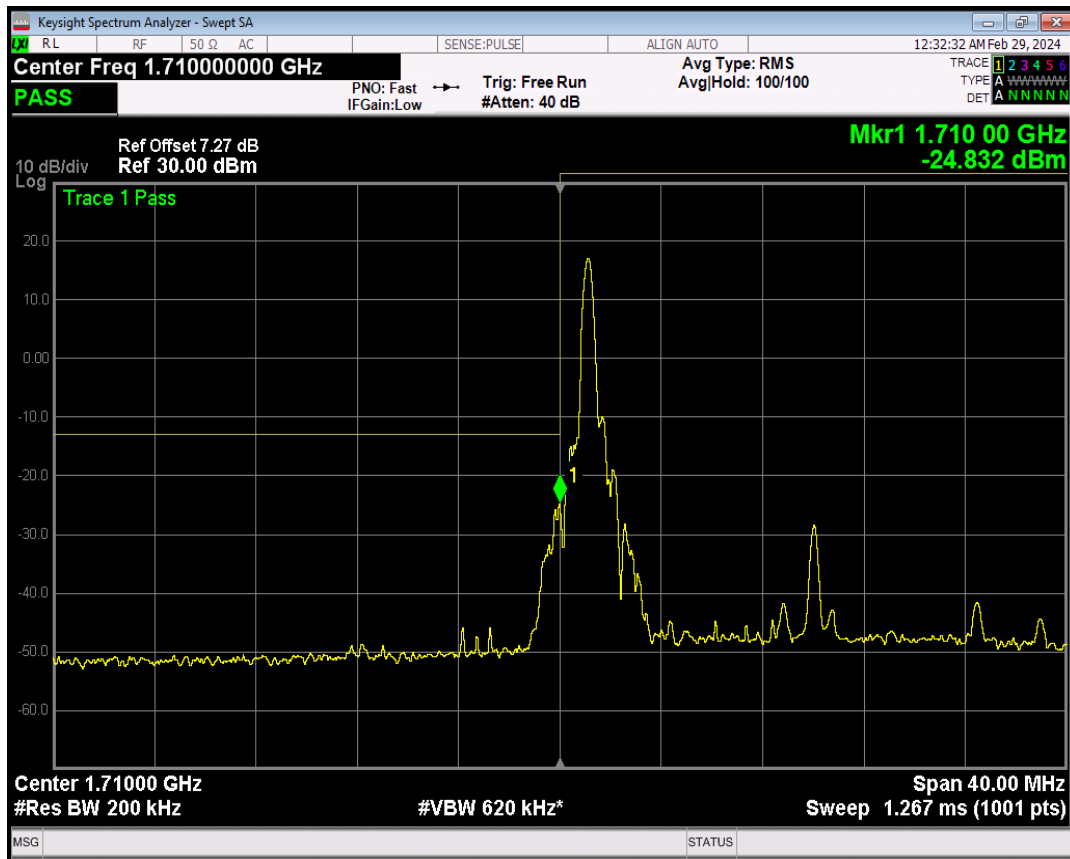
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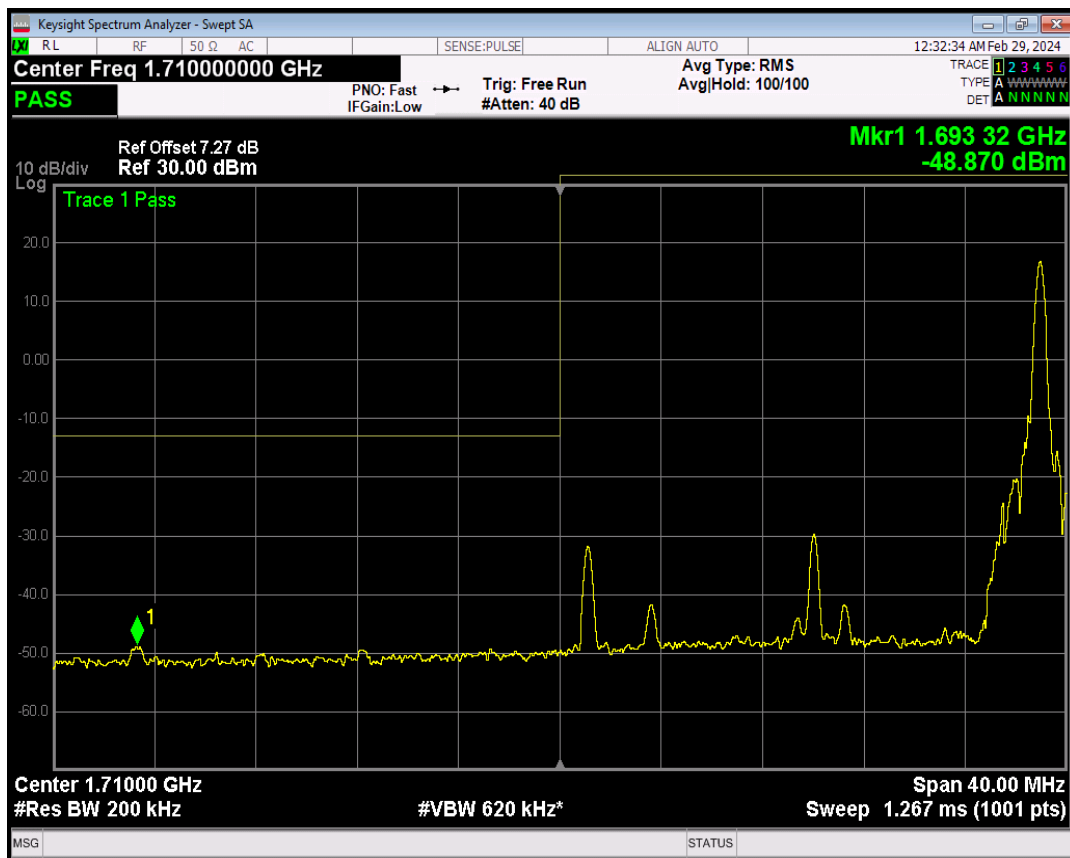
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



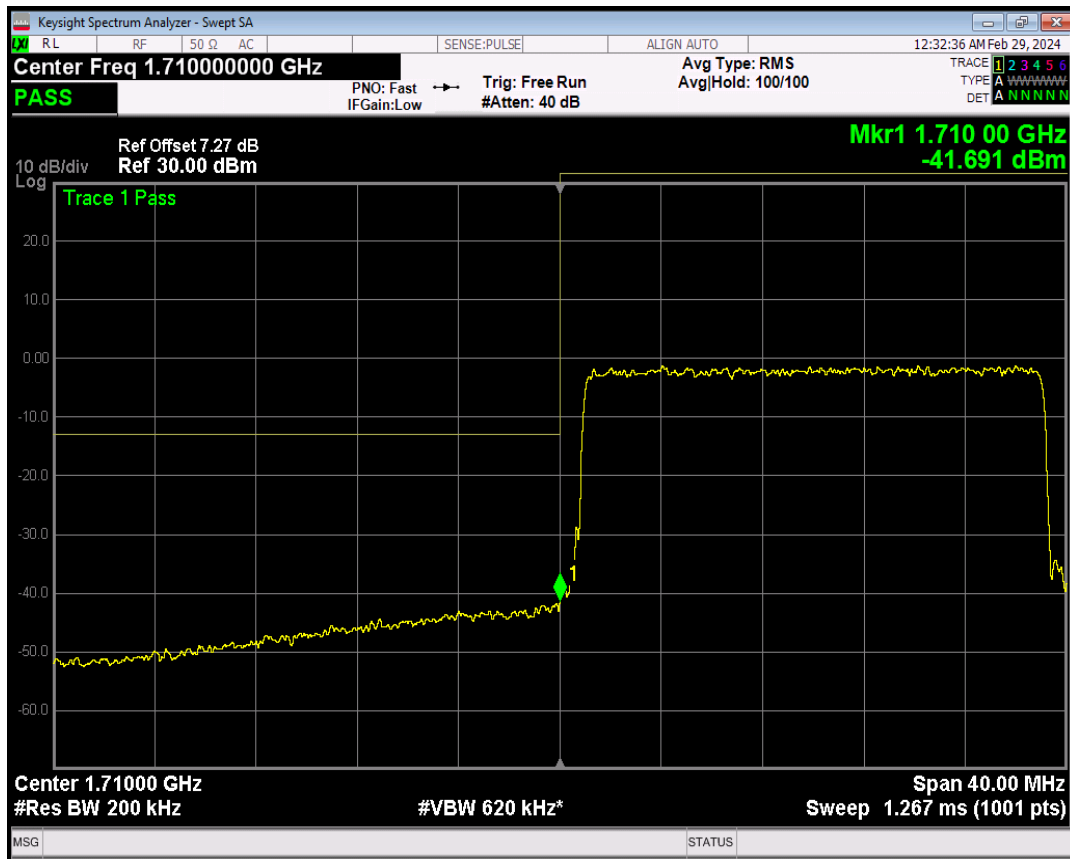
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



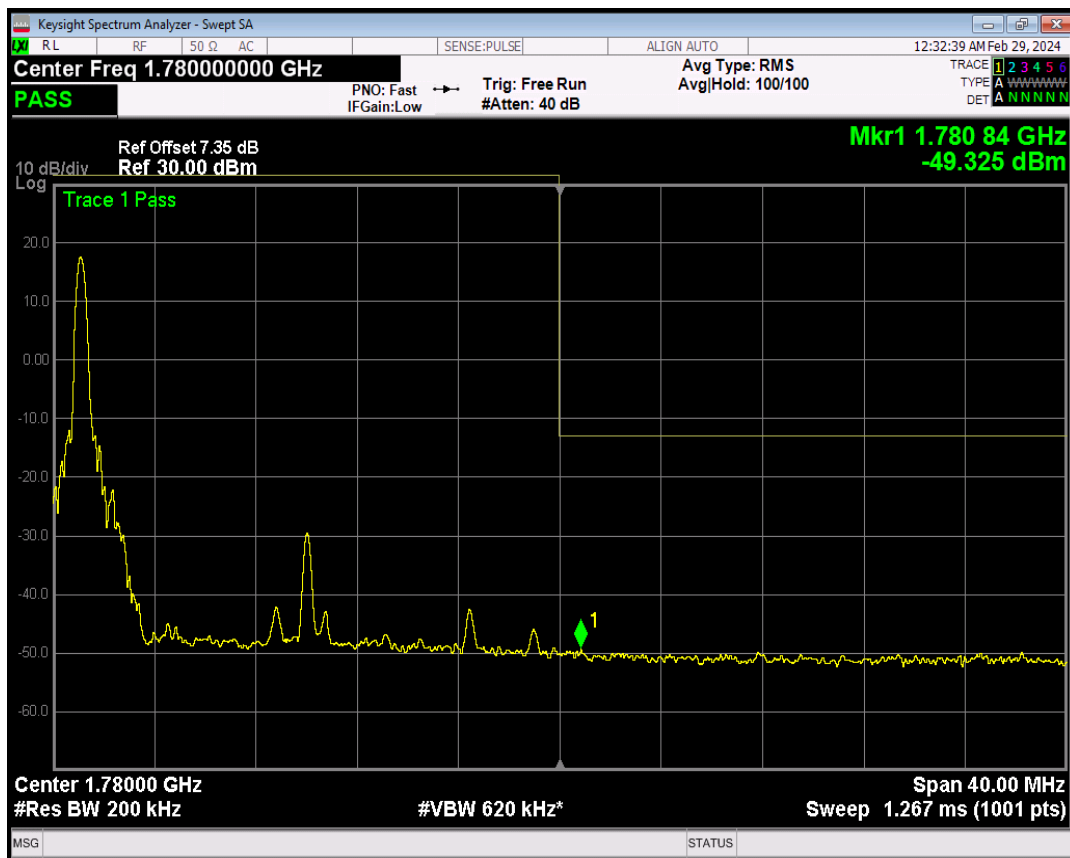
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#Max



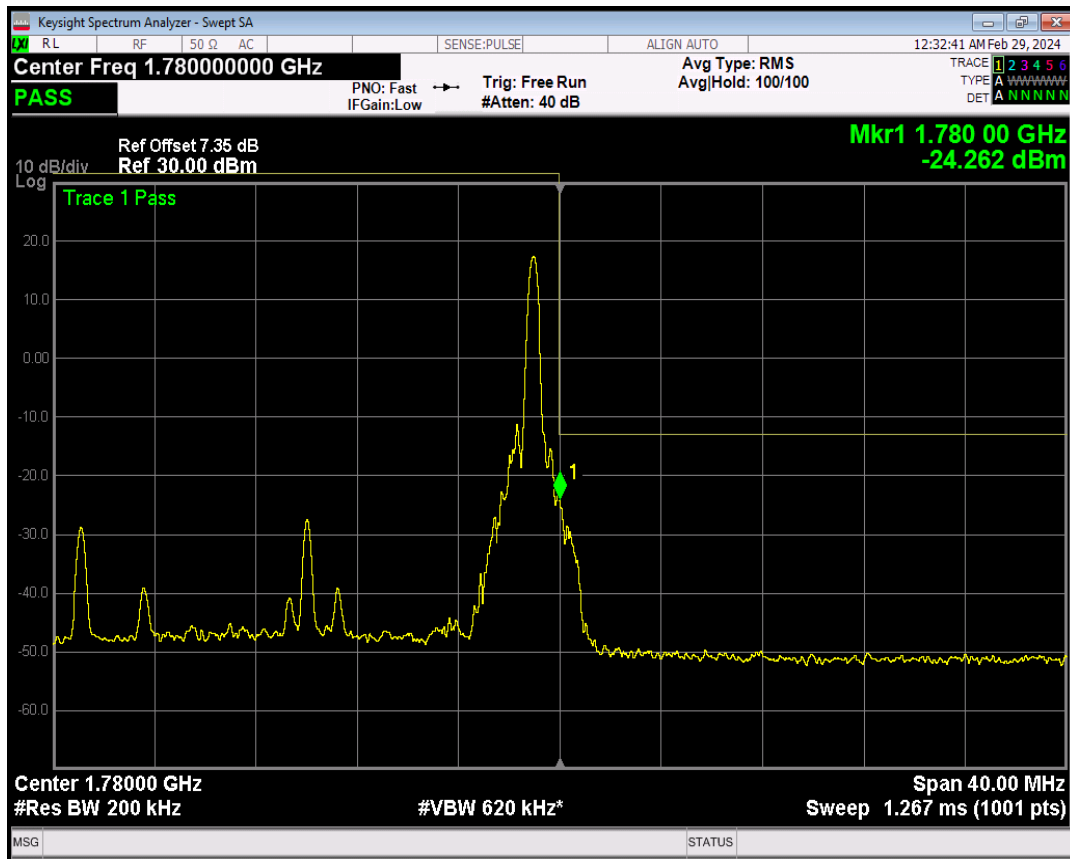
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



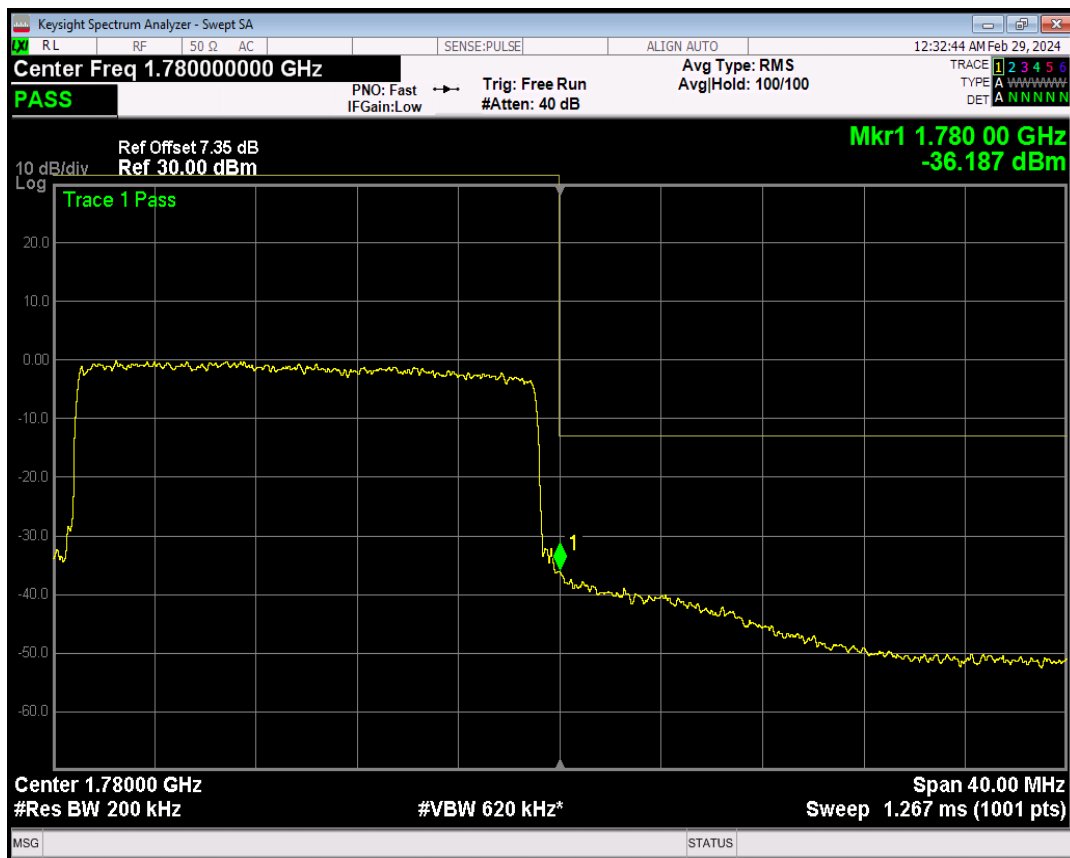
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



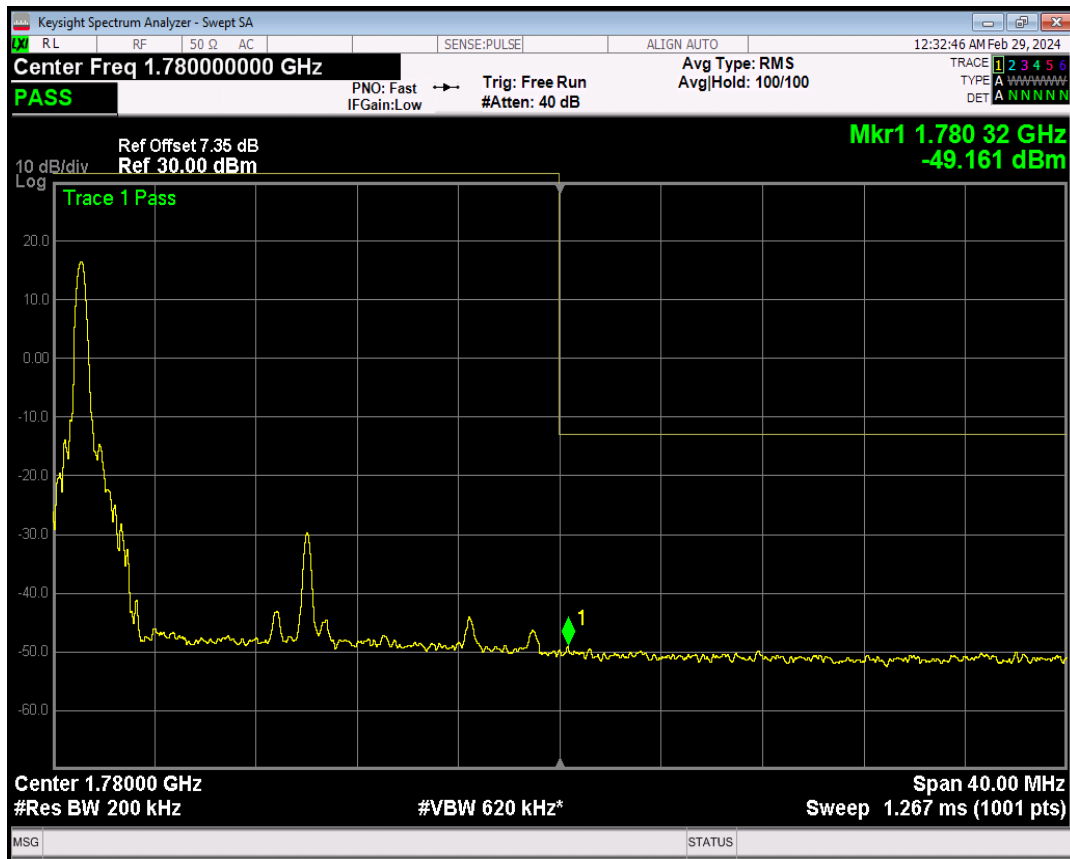
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#Max



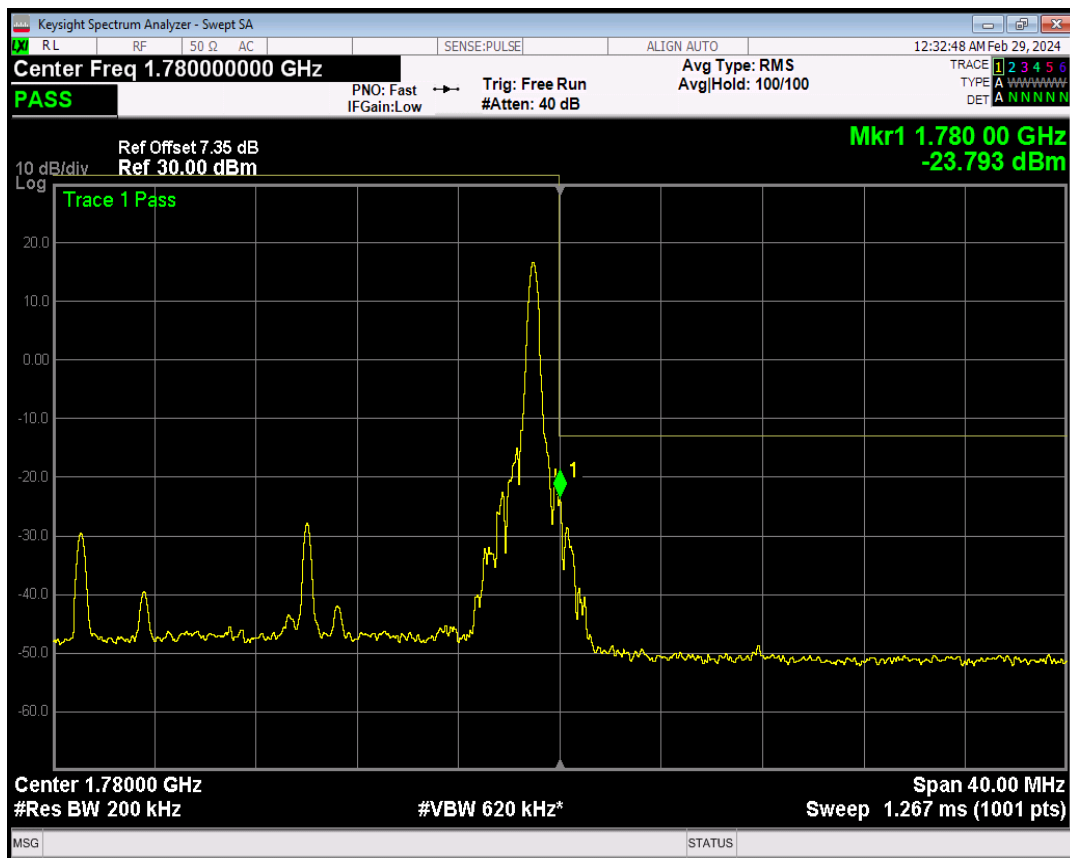
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



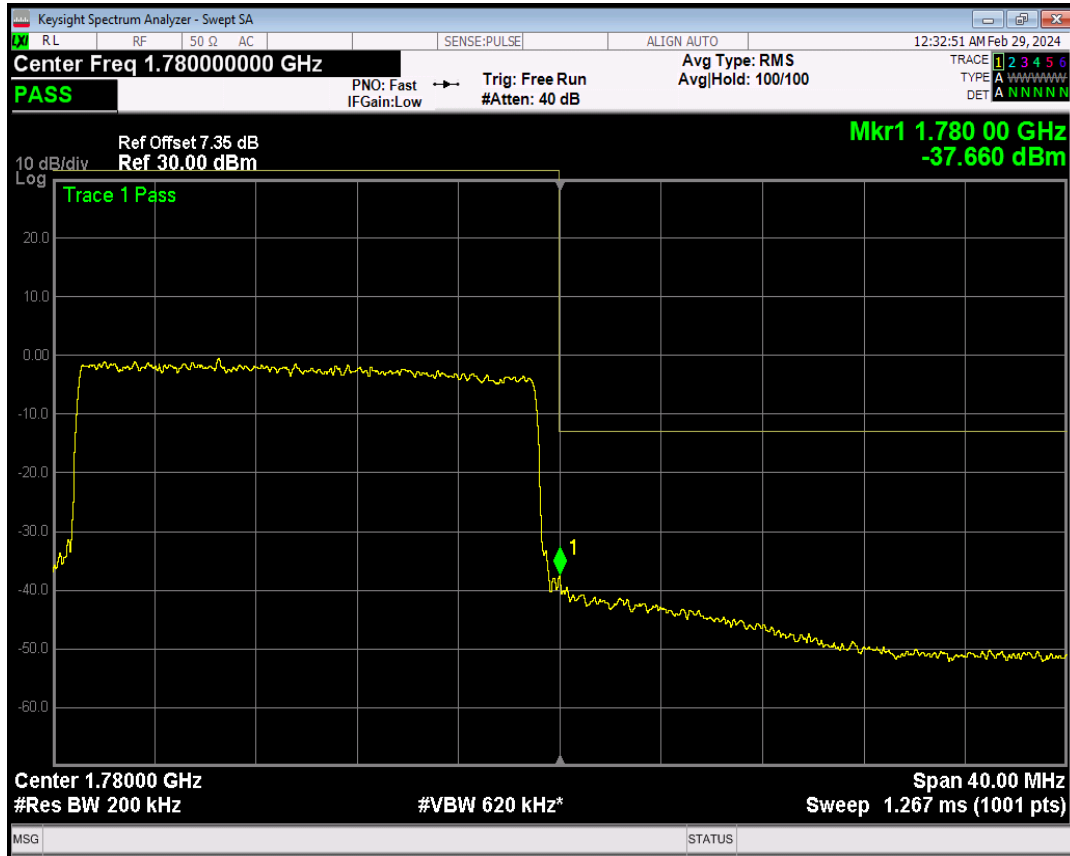
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



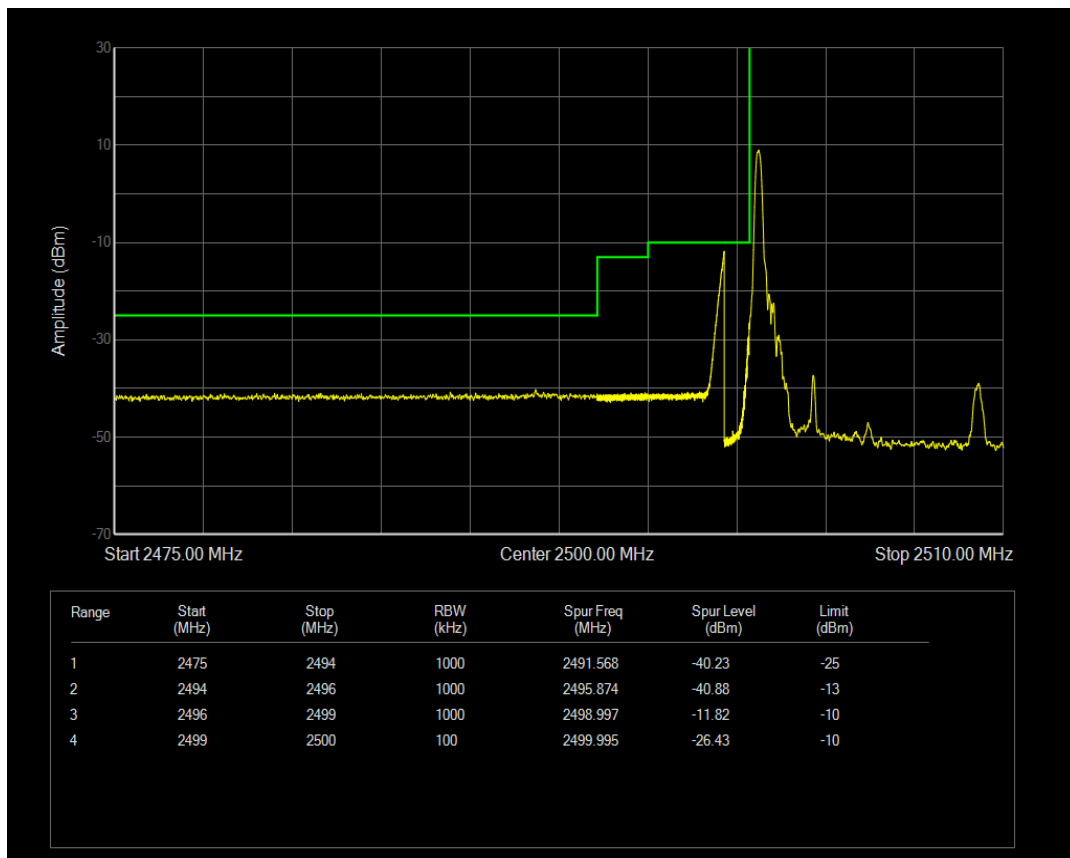
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#Max



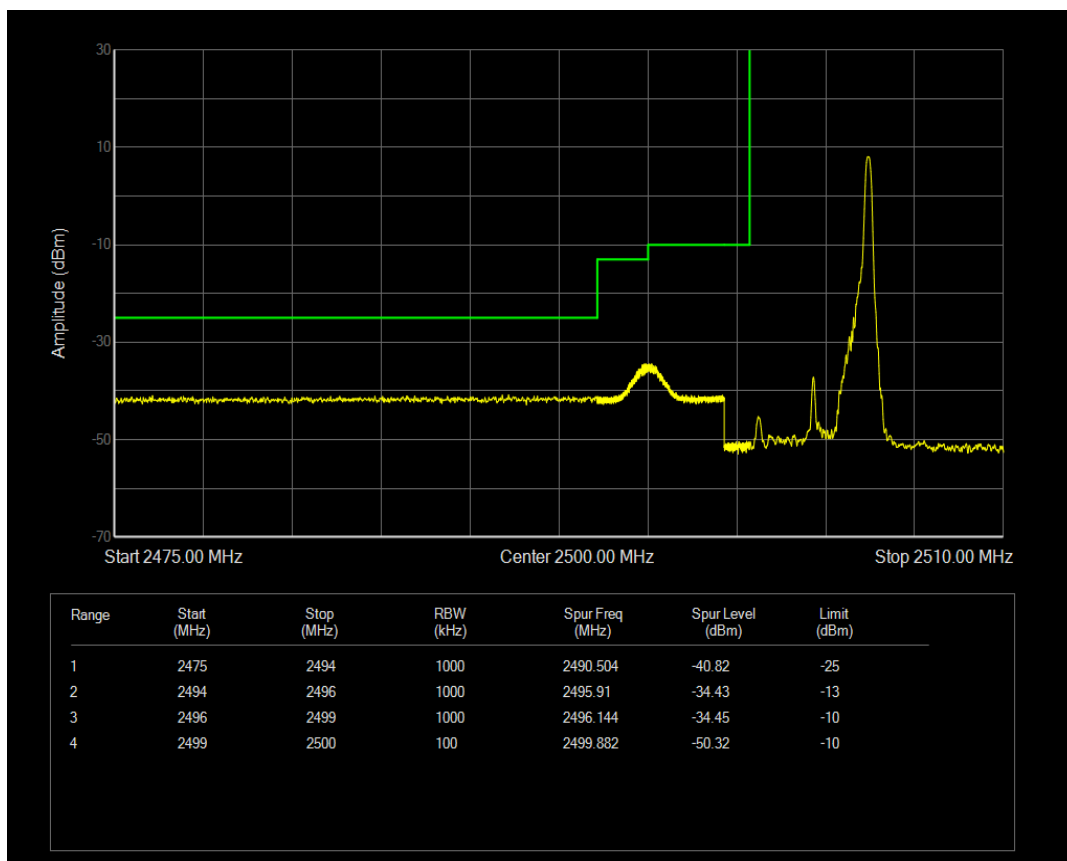
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



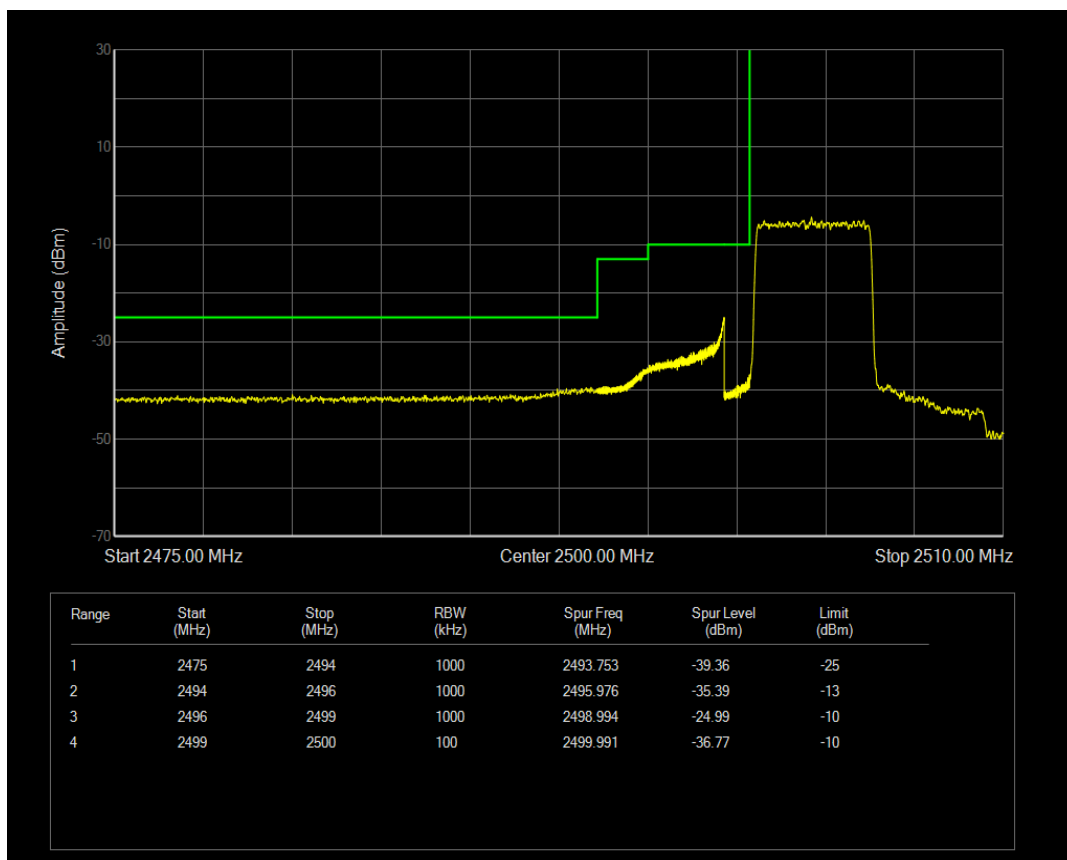
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



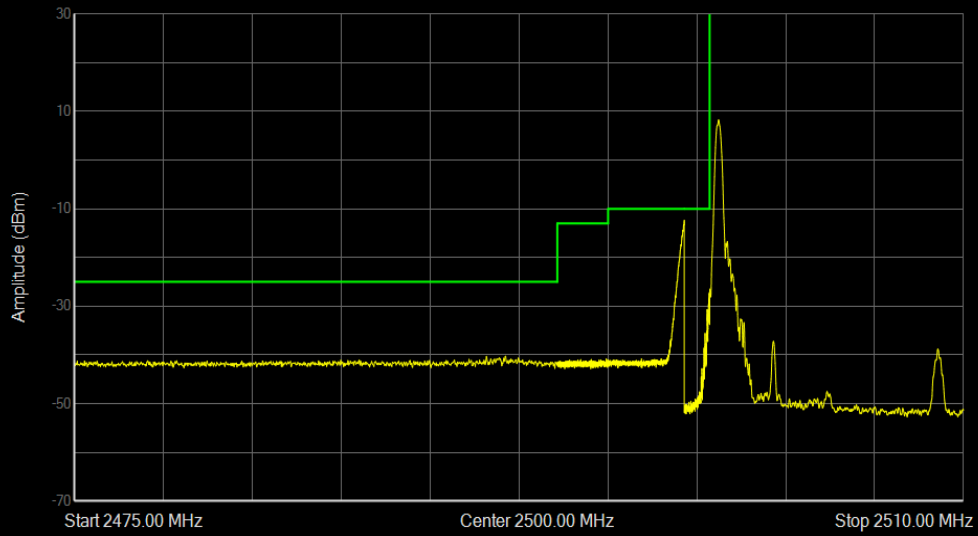
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



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

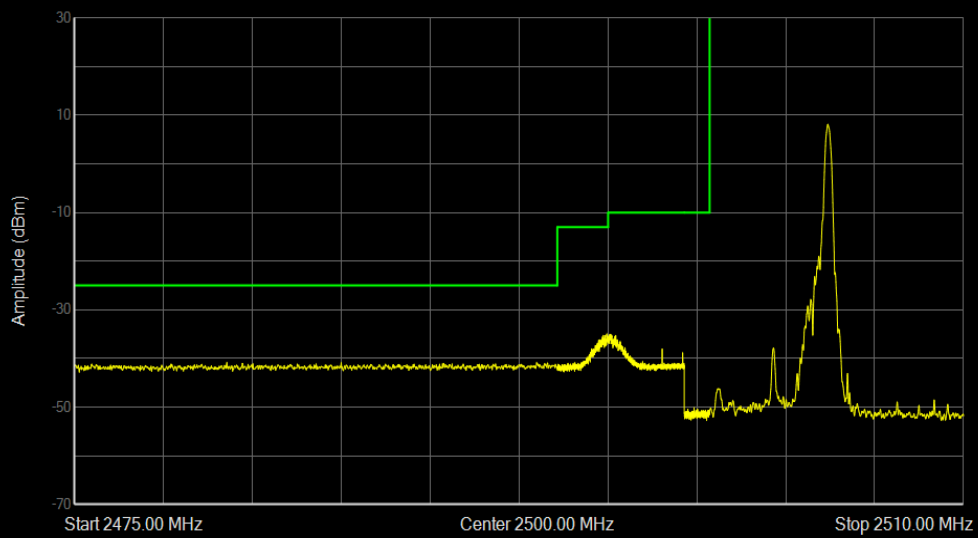


Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



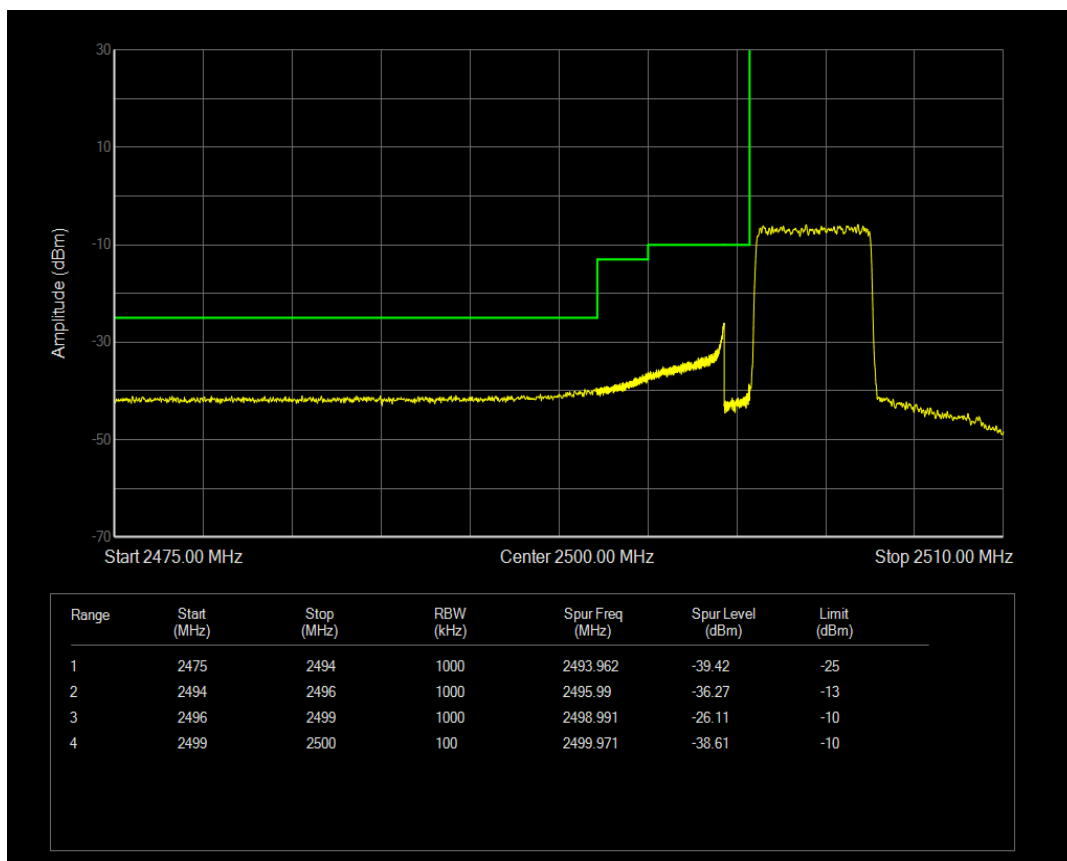
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2491.207	-40.29	-25
2	2494	2496	1000	2495.928	-40.8	-13
3	2496	2499	1000	2499	-12.35	-10
4	2499	2500	100	2499.982	-27.34	-10

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

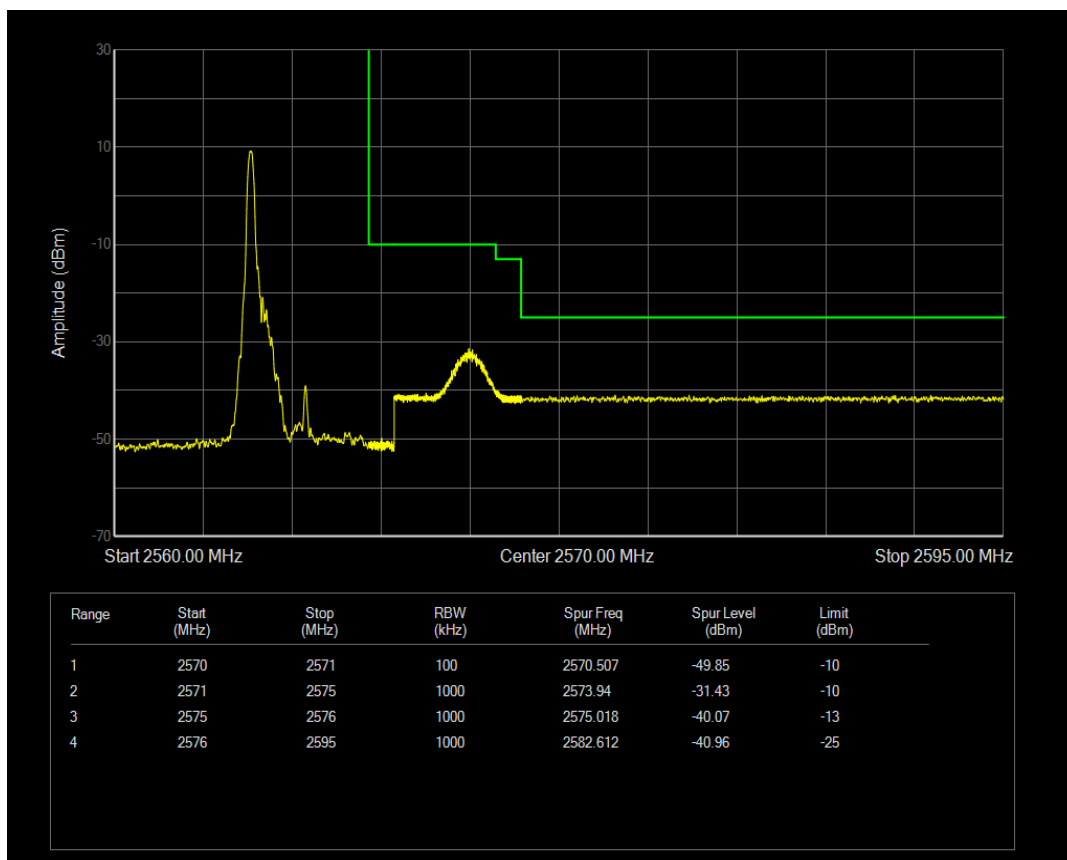


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2494	1000	2480.985	-40.82	-25
2	2494	2496	1000	2495.948	-34.94	-13
3	2496	2499	1000	2496.087	-35.03	-10
4	2499	2500	100	2499.384	-50.13	-10

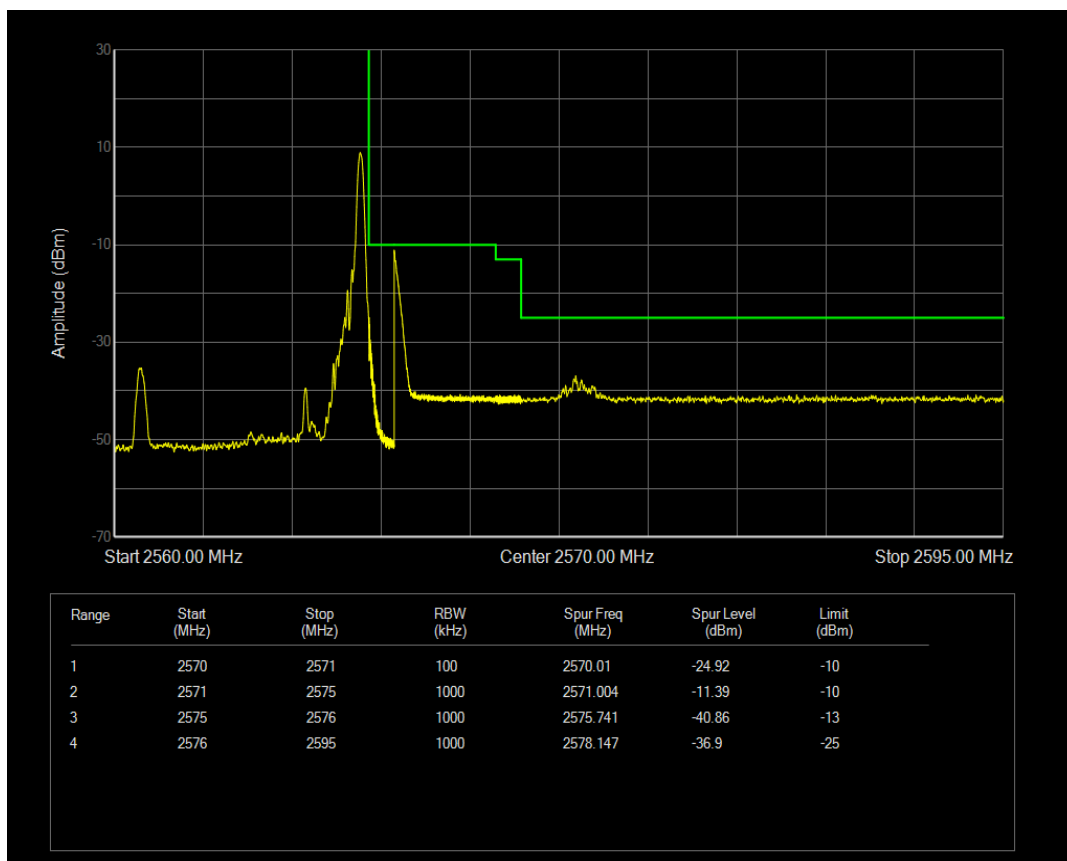
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



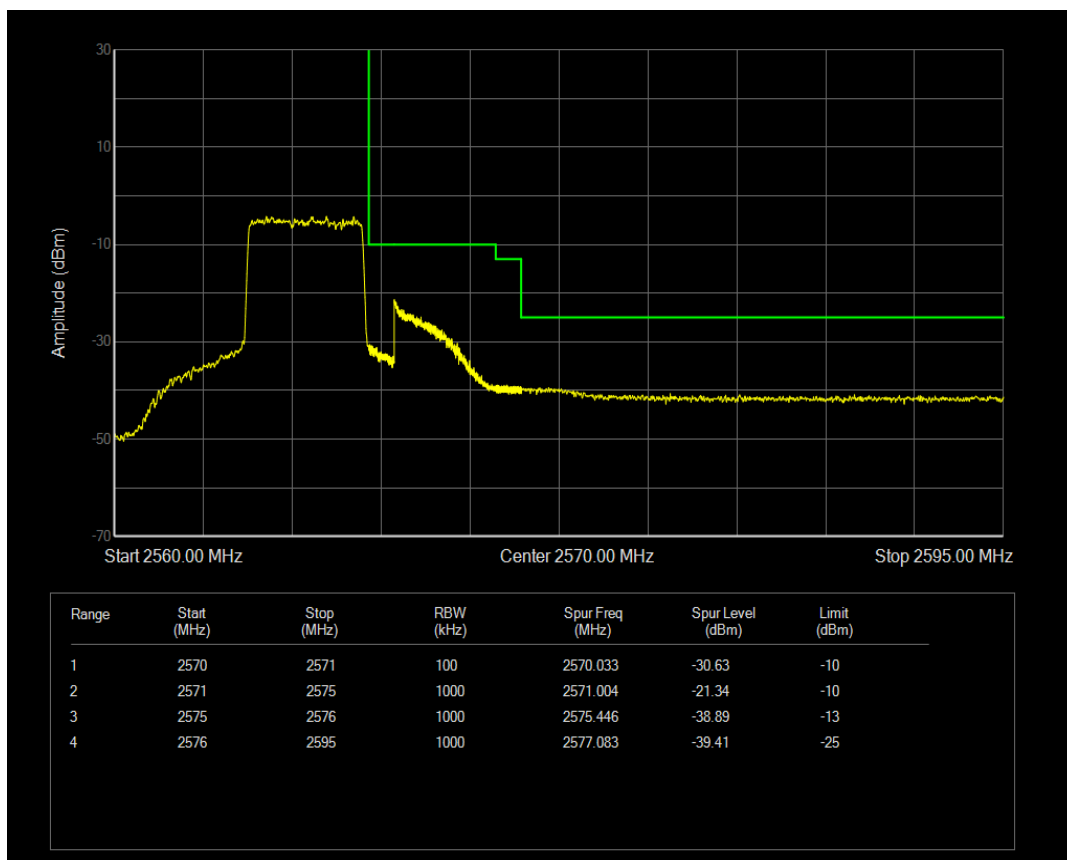
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



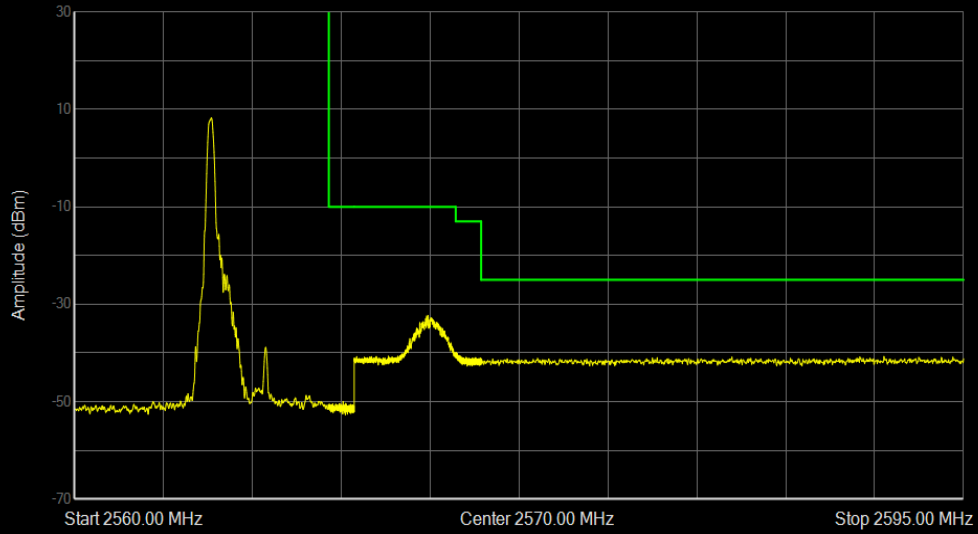
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#Max



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



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



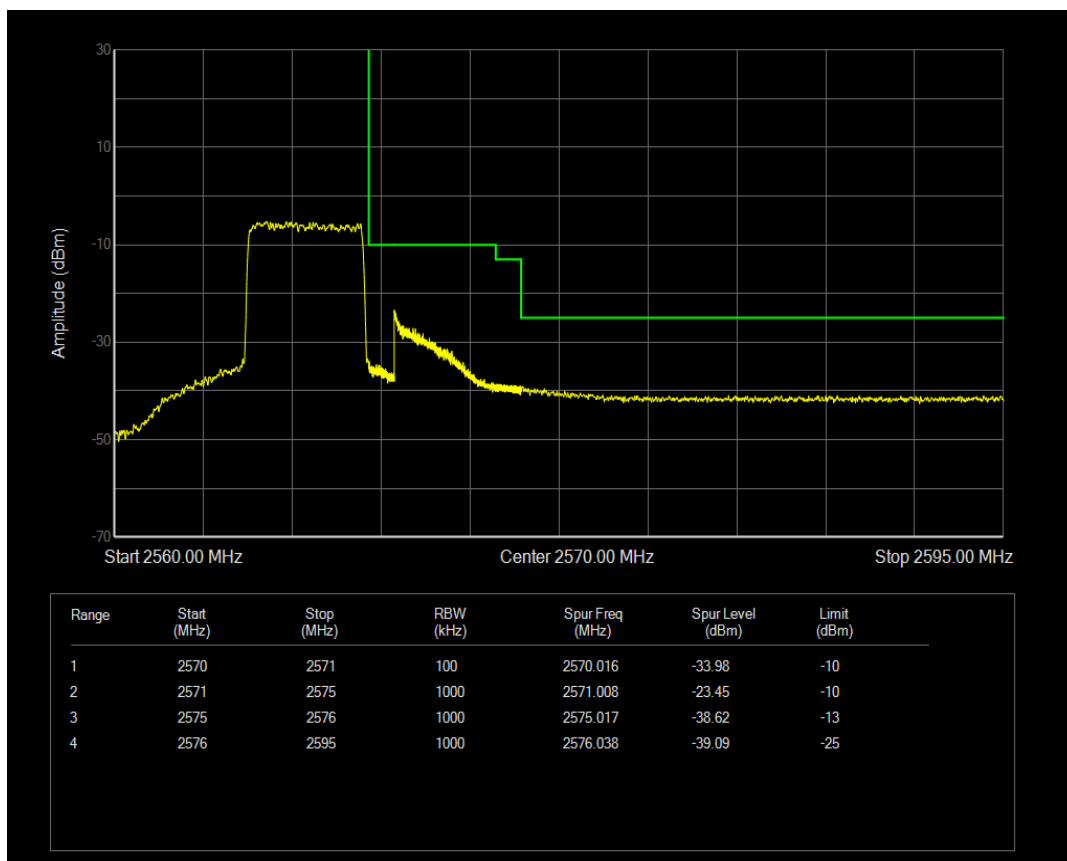
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.567	-49.96	-10
2	2571	2575	1000	2573.912	-32.29	-10
3	2575	2576	1000	2575.013	-39.9	-13
4	2576	2595	1000	2591.865	-40.72	-25

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

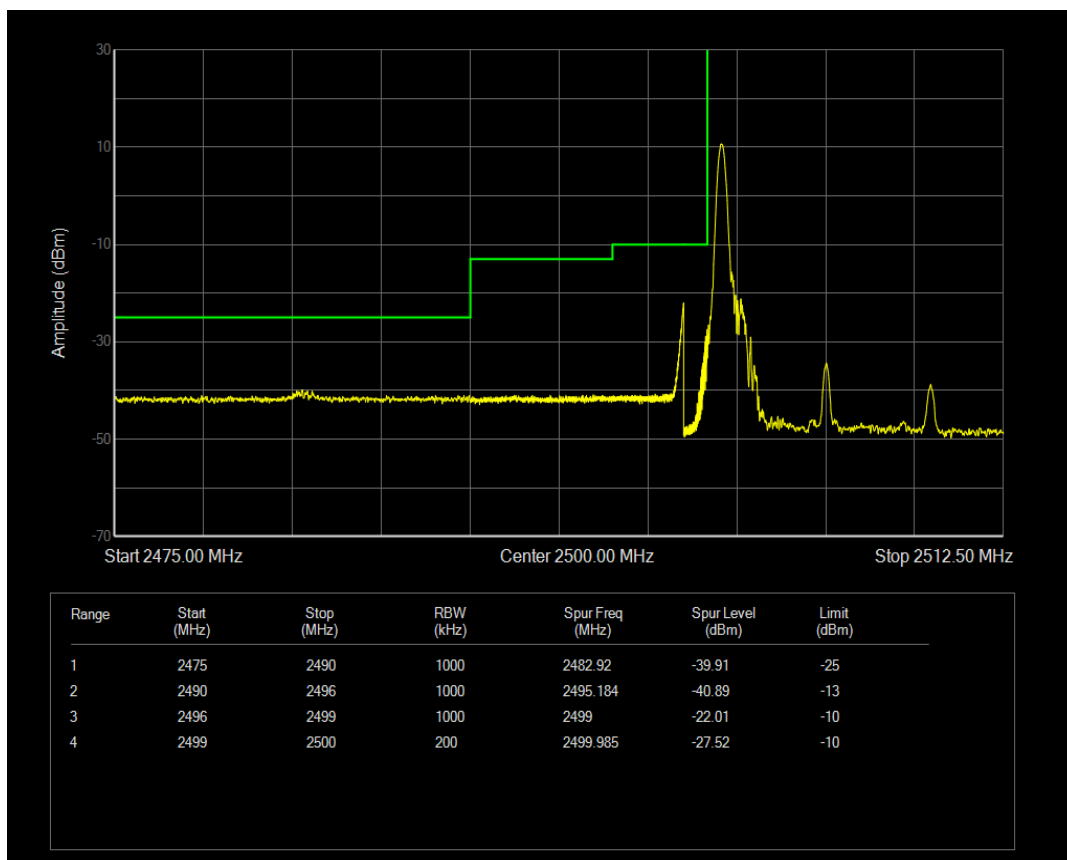


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.003	-25.51	-10
2	2571	2575	1000	2571.004	-12.7	-10
3	2575	2576	1000	2575.212	-40.76	-13
4	2576	2595	1000	2578.299	-38.42	-25

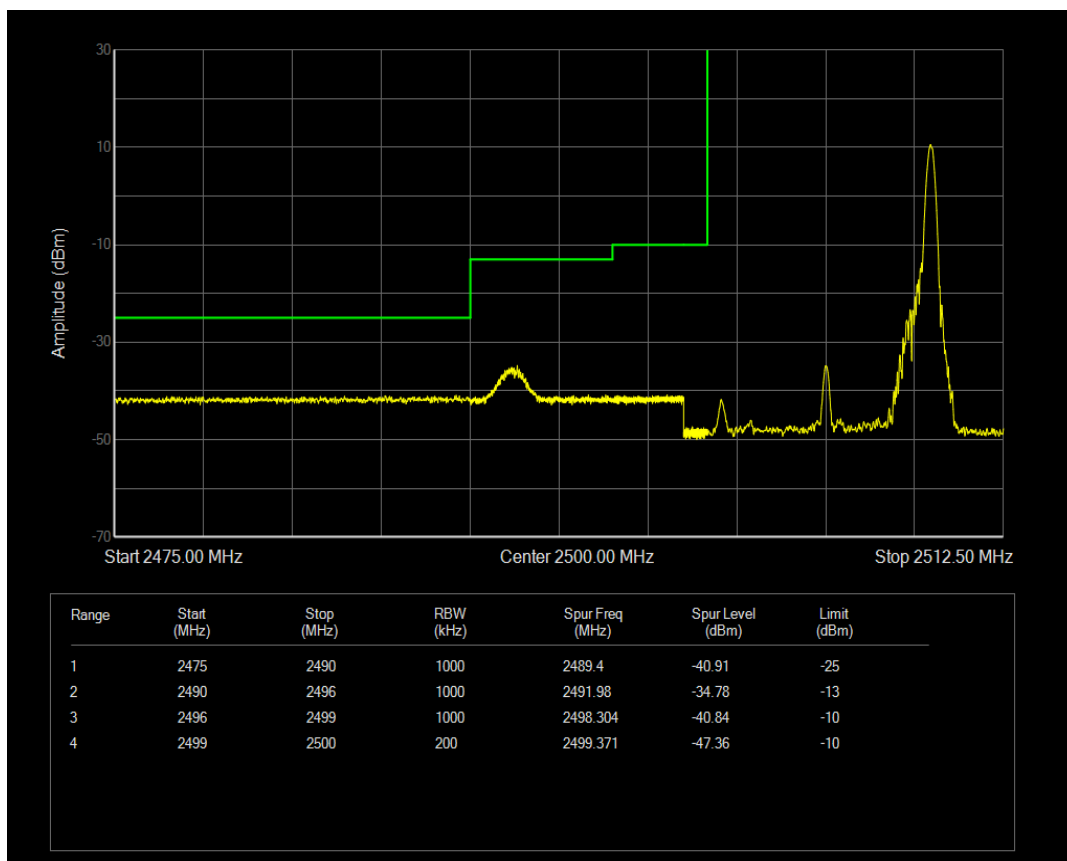
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



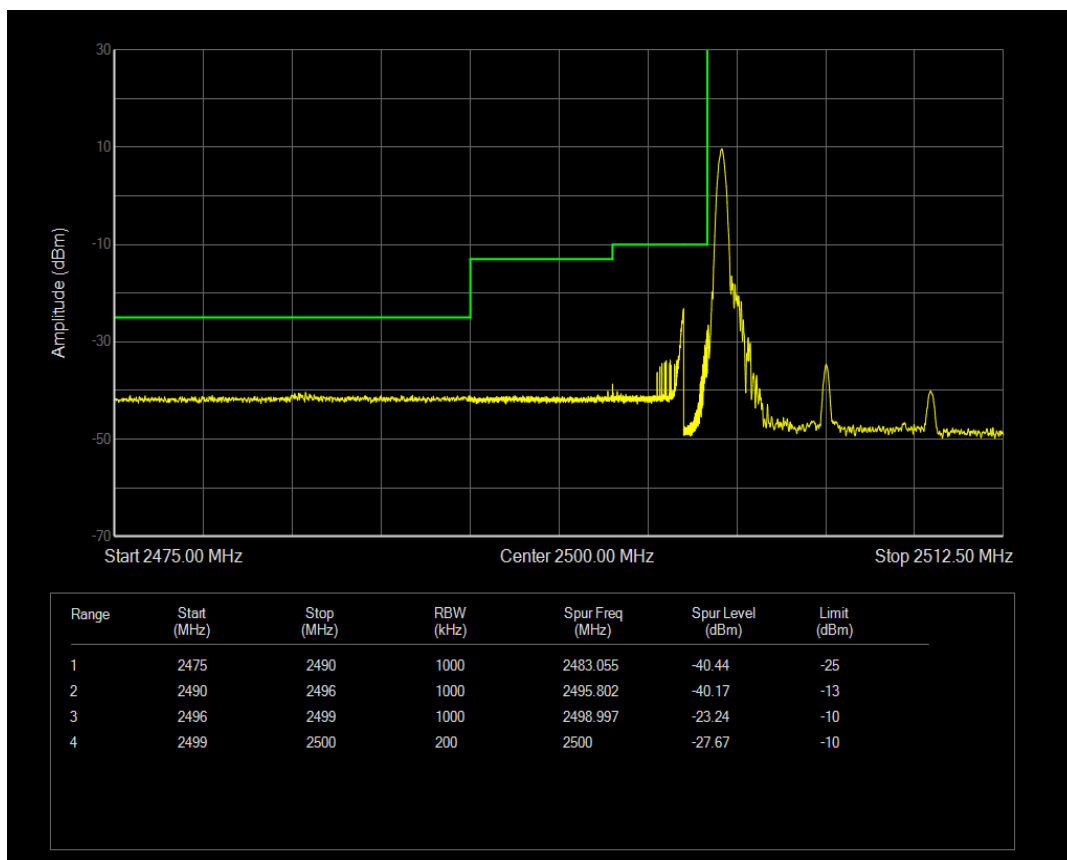
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



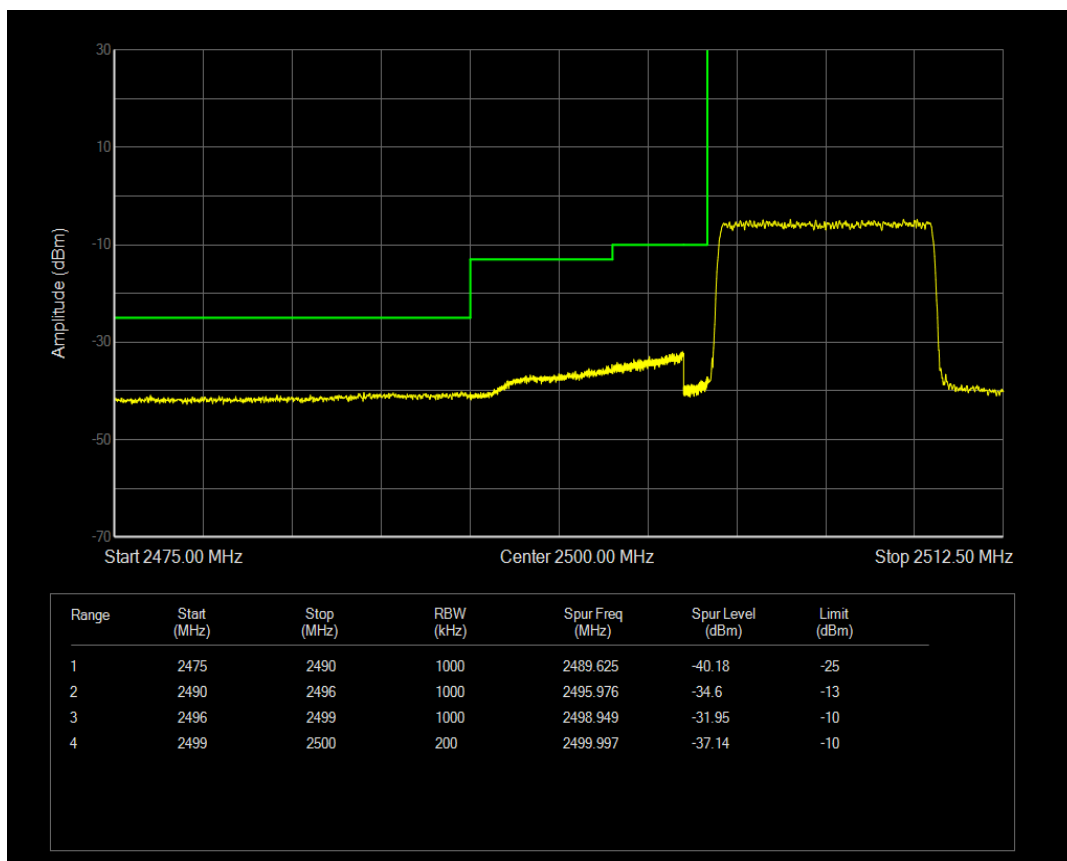
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



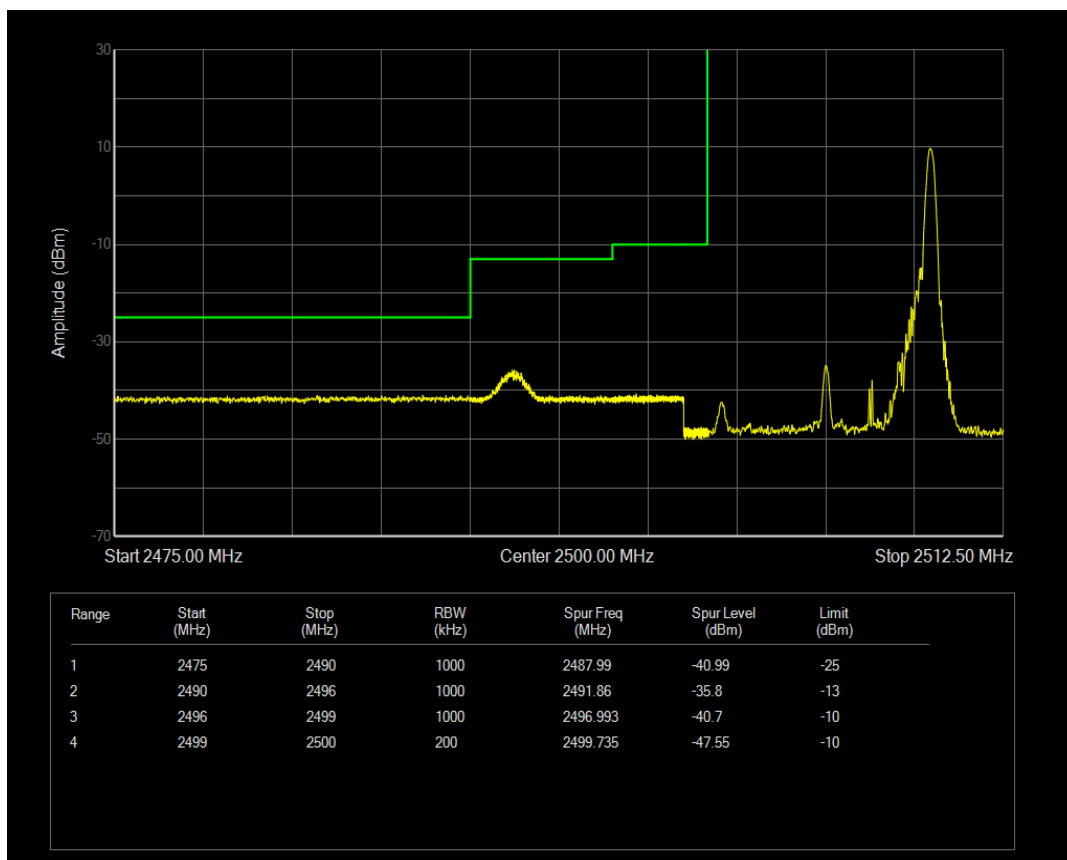
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



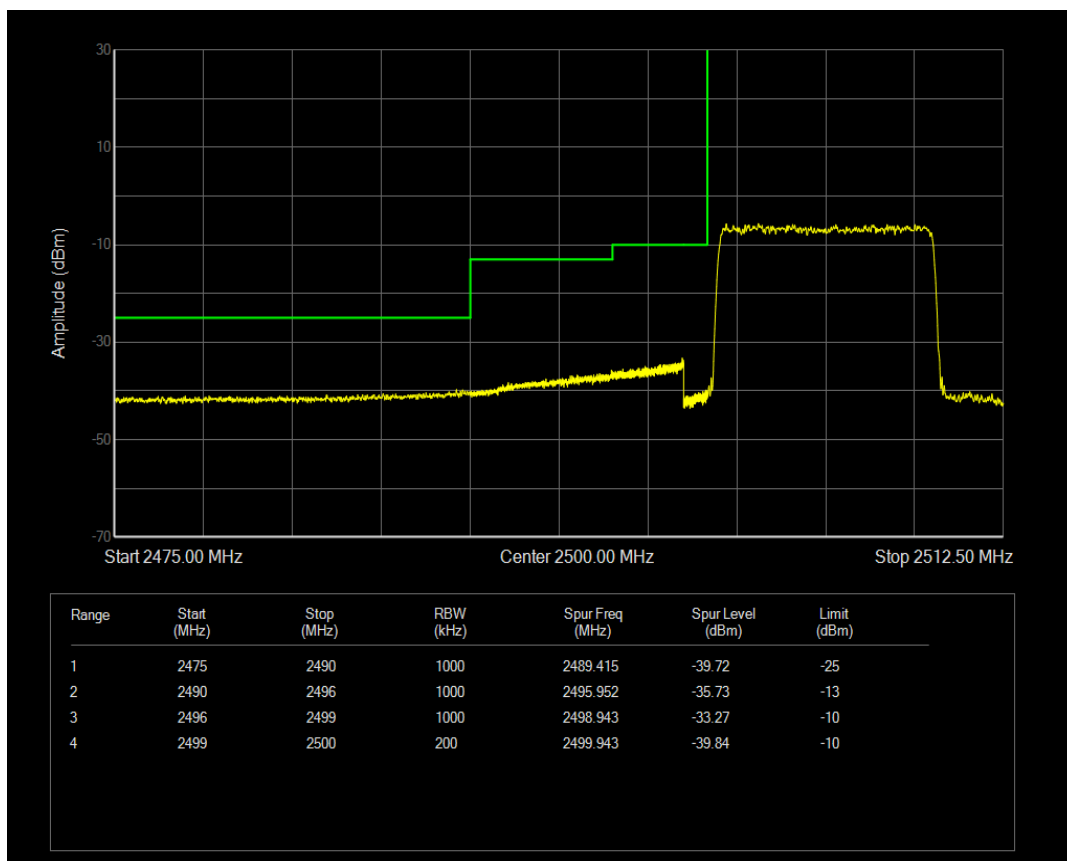
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



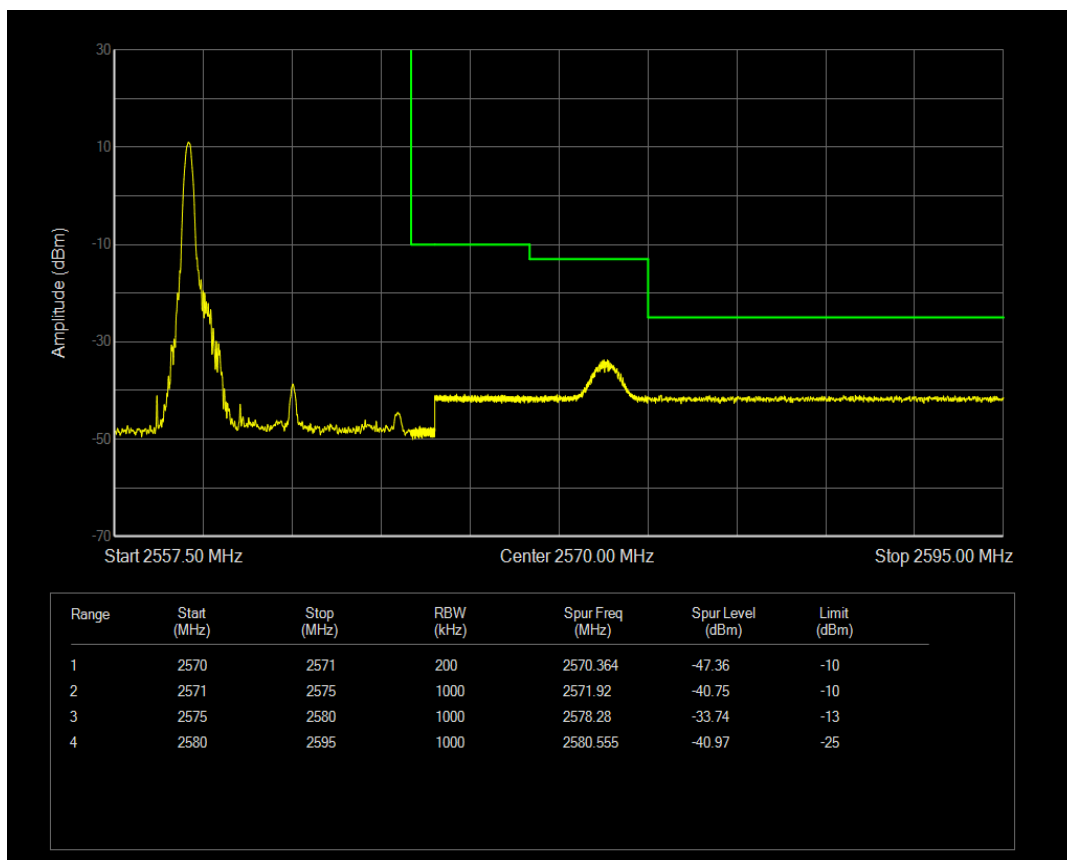
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#Max



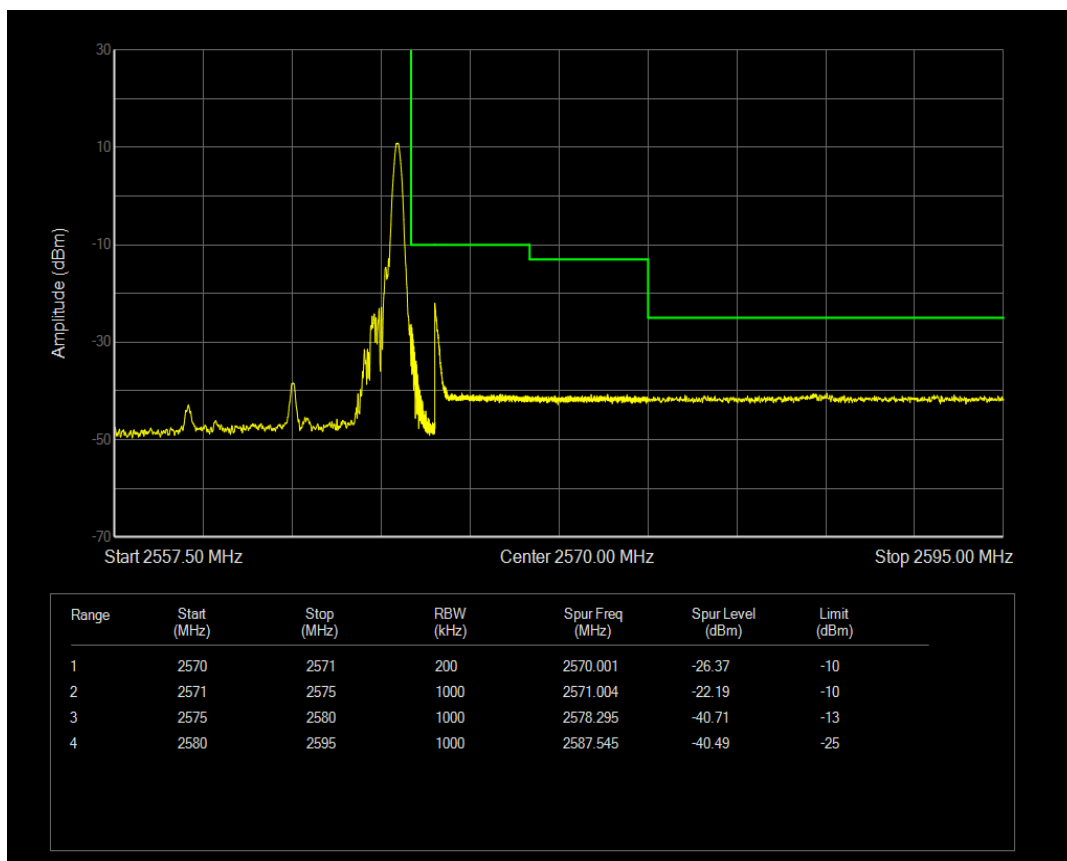
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



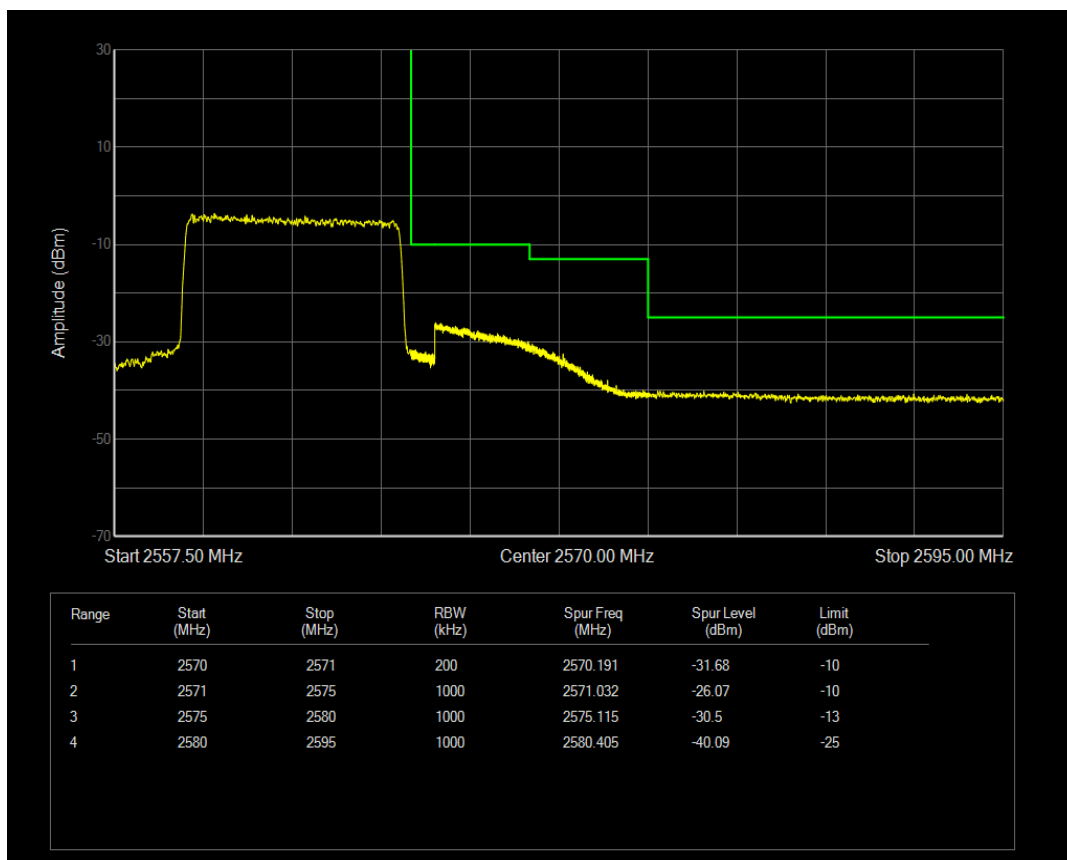
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



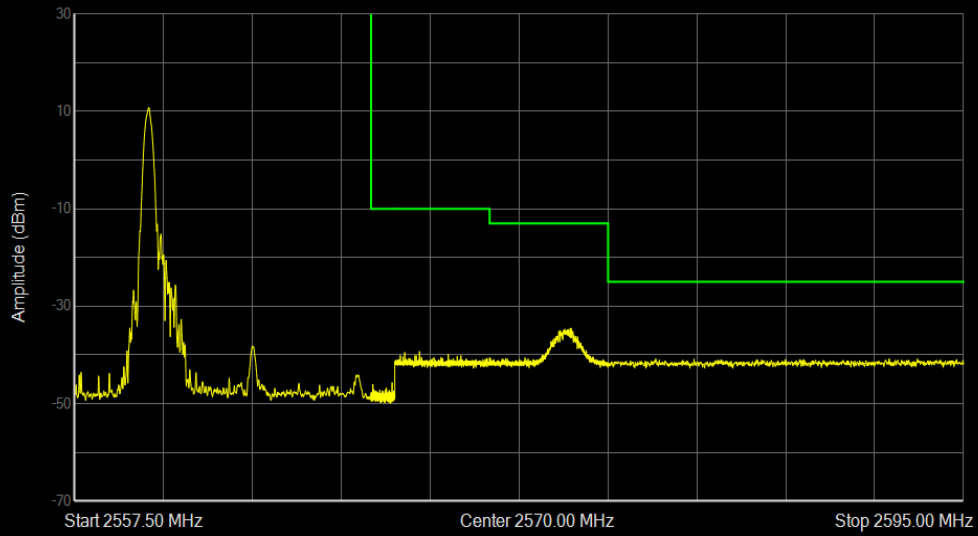
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



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

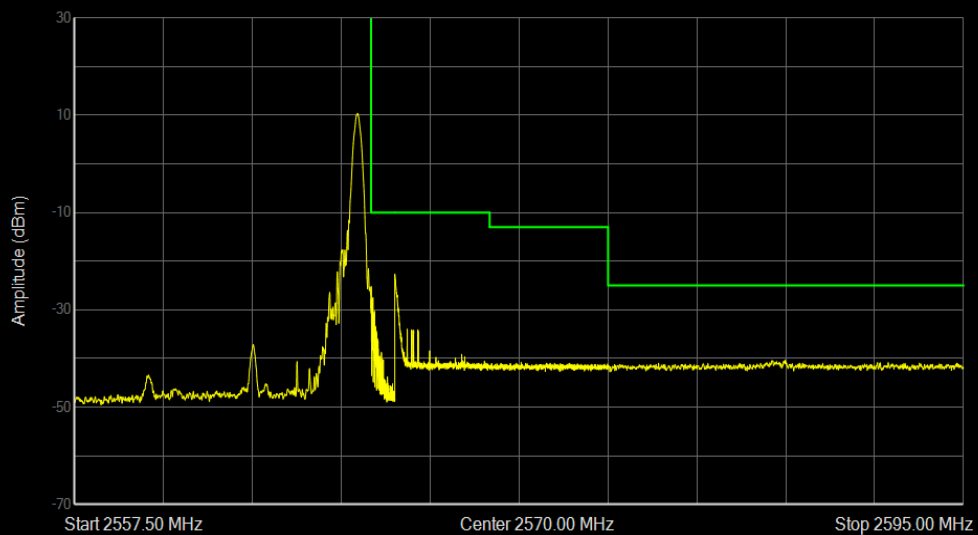


Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



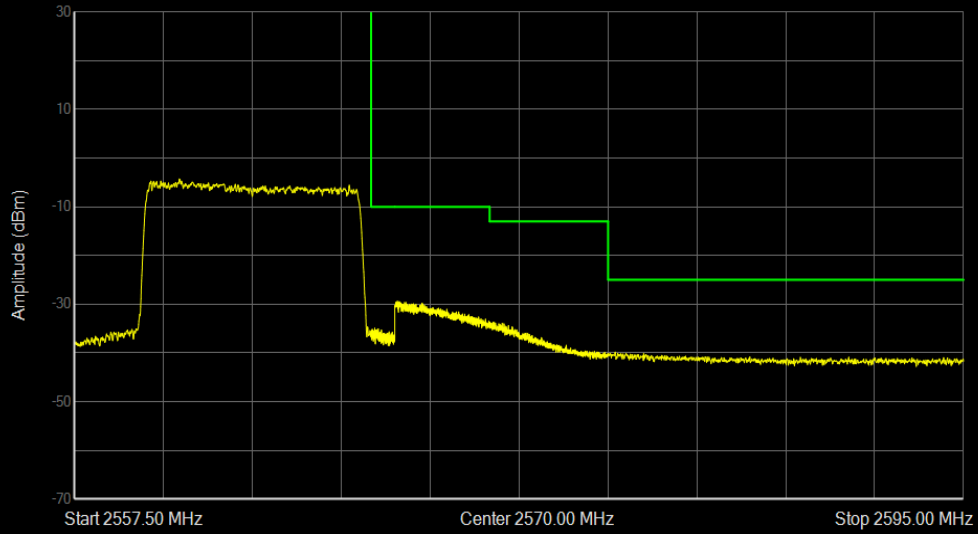
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.886	-45.73	-10
2	2571	2575	1000	2572.04	-39.3	-10
3	2575	2580	1000	2578.445	-34.53	-13
4	2580	2595	1000	2582.01	-40.82	-25

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	2570.006	-25.23	-10
2	2571	2575	1000	2571.004	-22.85	-10
3	2575	2580	1000	2576.335	-40.84	-13
4	2580	2595	1000	2587.47	-40.33	-25

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



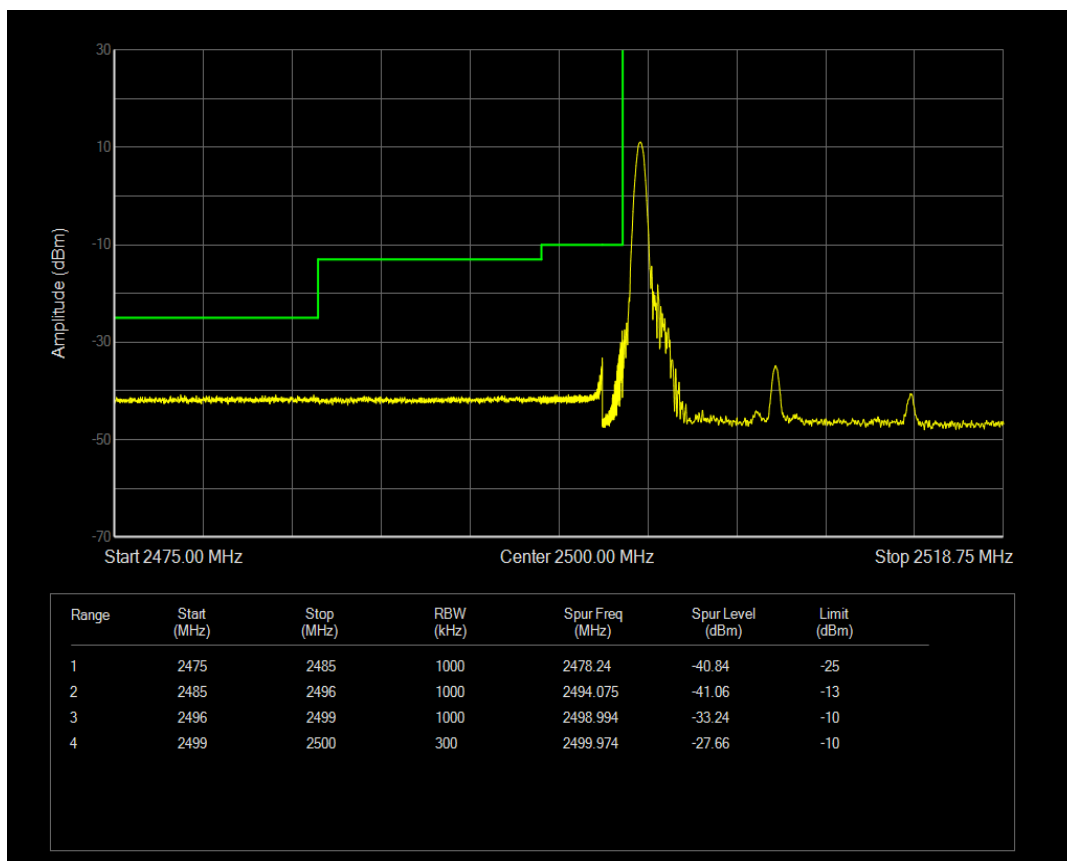
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.153	-34.92	-10
2	2571	2575	1000	2571.108	-29.39	-10
3	2575	2580	1000	2575.01	-33.66	-13
4	2580	2595	1000	2580.3	-39.84	-25

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

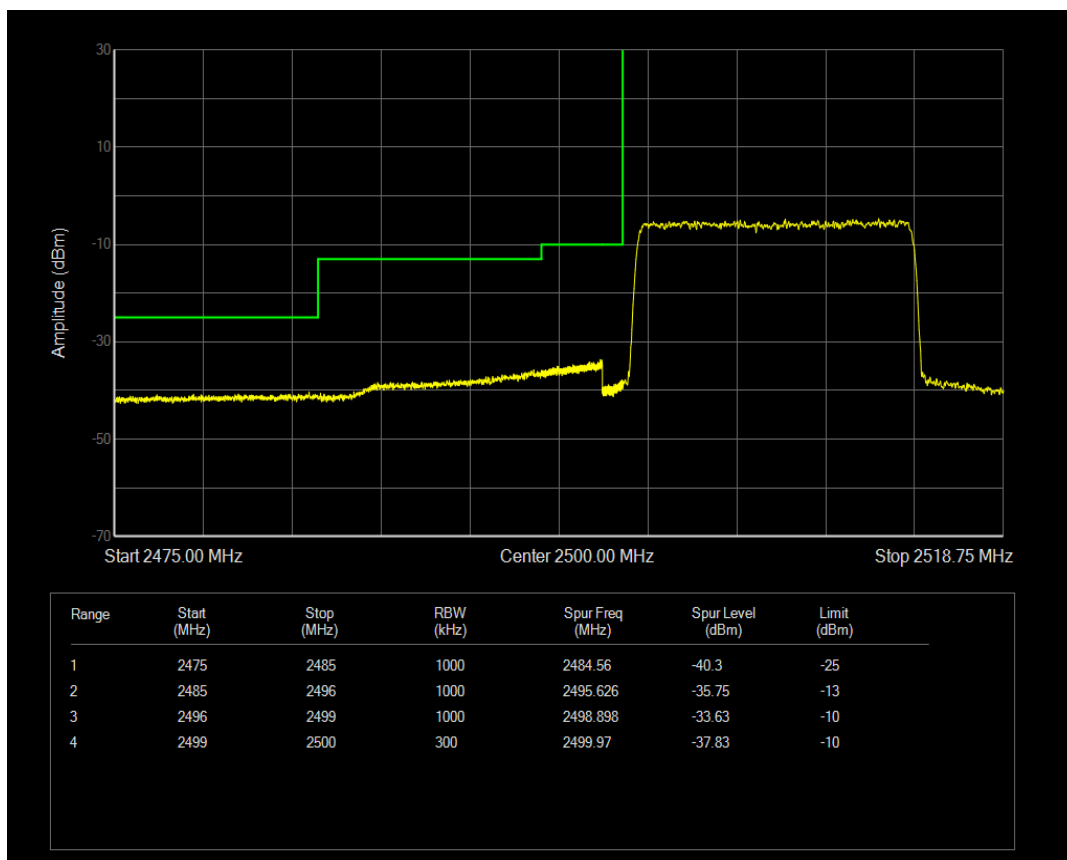


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2478.97	-40.78	-25
2	2485	2496	1000	2487.596	-35.11	-13
3	2496	2499	1000	2498.427	-40.74	-10
4	2499	2500	300	2499.378	-45.87	-10

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



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

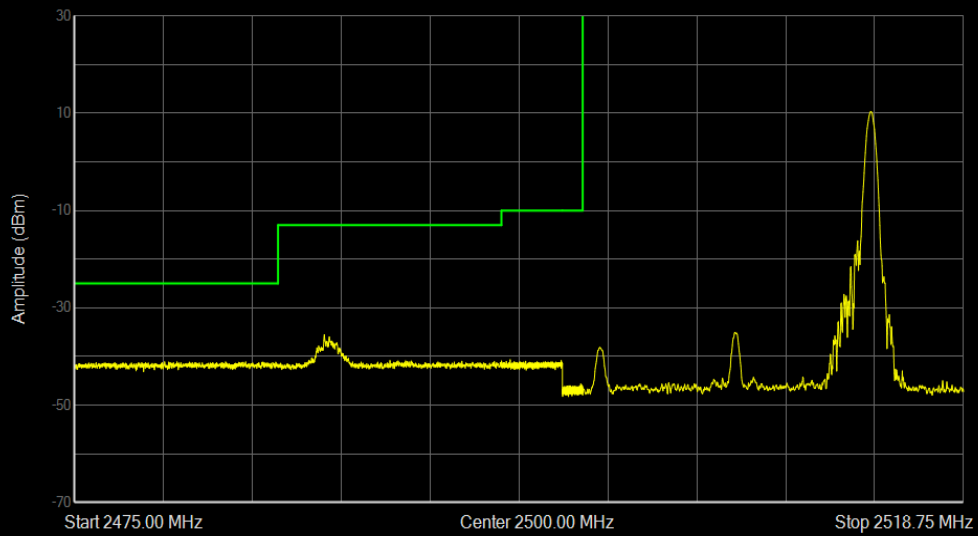


Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



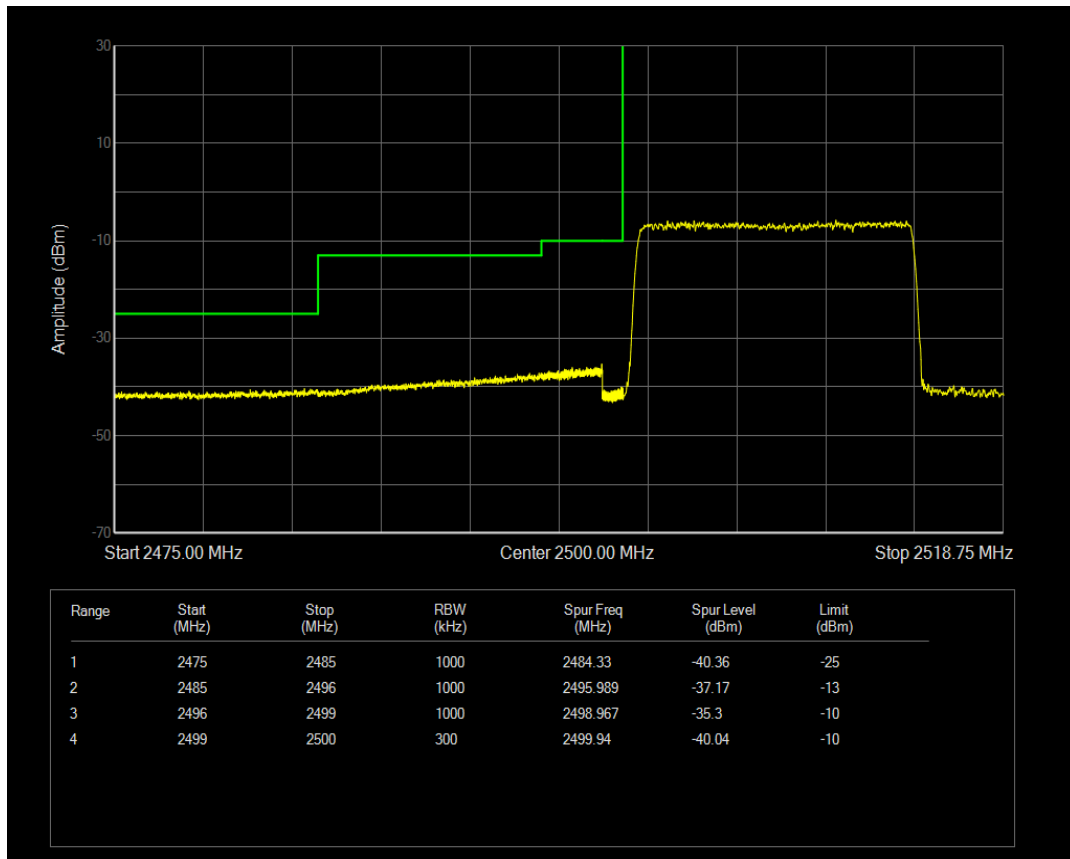
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2478.77	-40.87	-25
2	2485	2496	1000	2494.405	-40.96	-13
3	2496	2499	1000	2498.997	-33.71	-10
4	2499	2500	300	2499.985	-26.97	-10

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

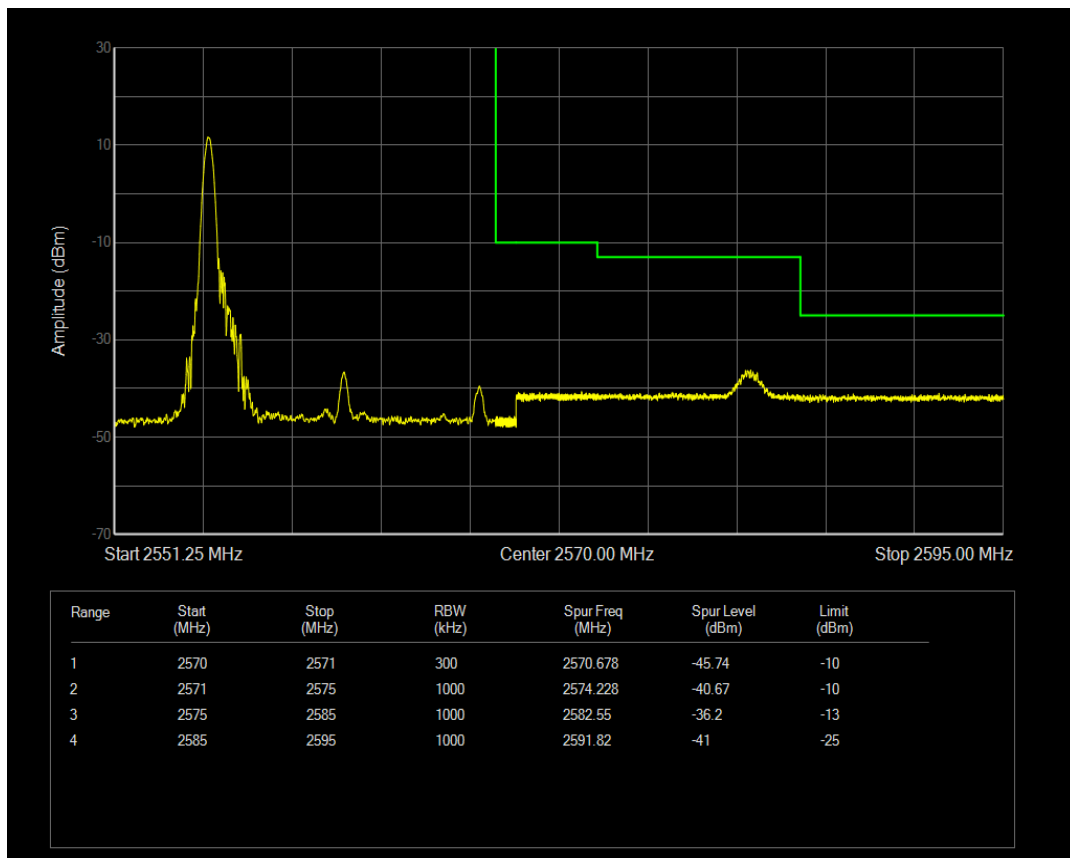


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2479.42	-41.09	-25
2	2485	2496	1000	2487.277	-35.52	-13
3	2496	2499	1000	2496.429	-40.66	-10
4	2499	2500	300	2499.9	-45.65	-10

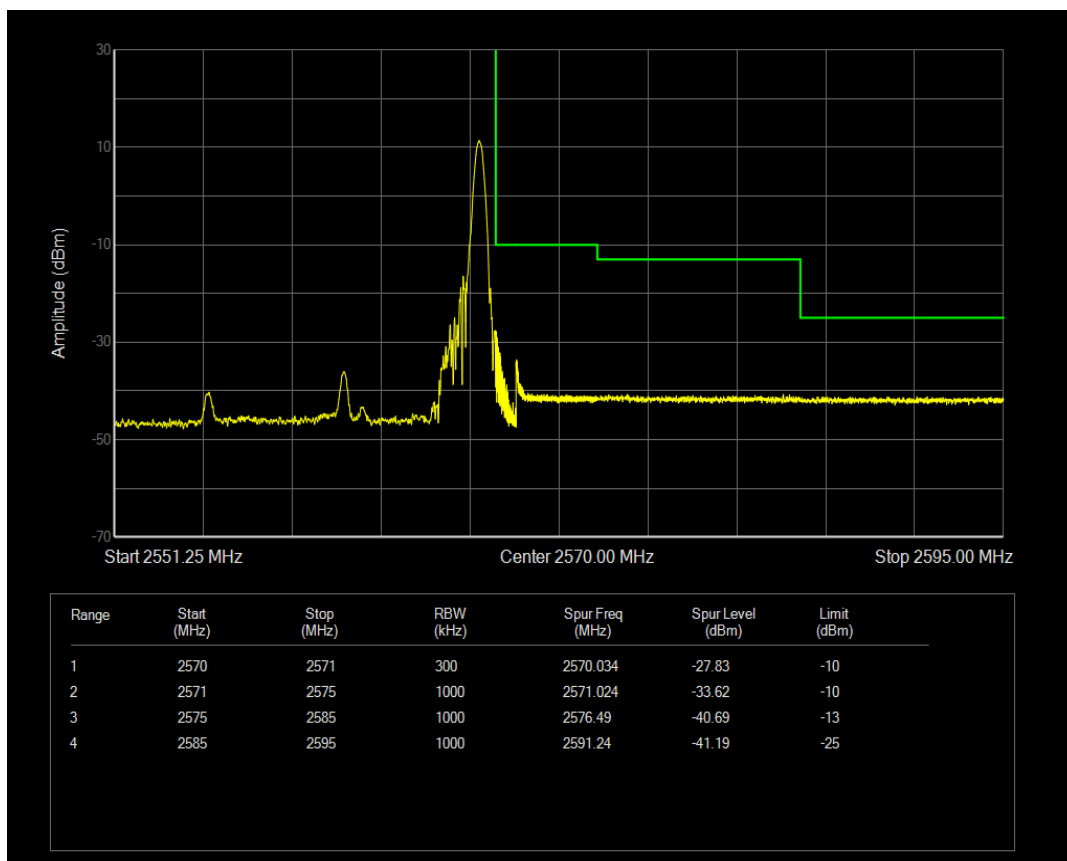
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



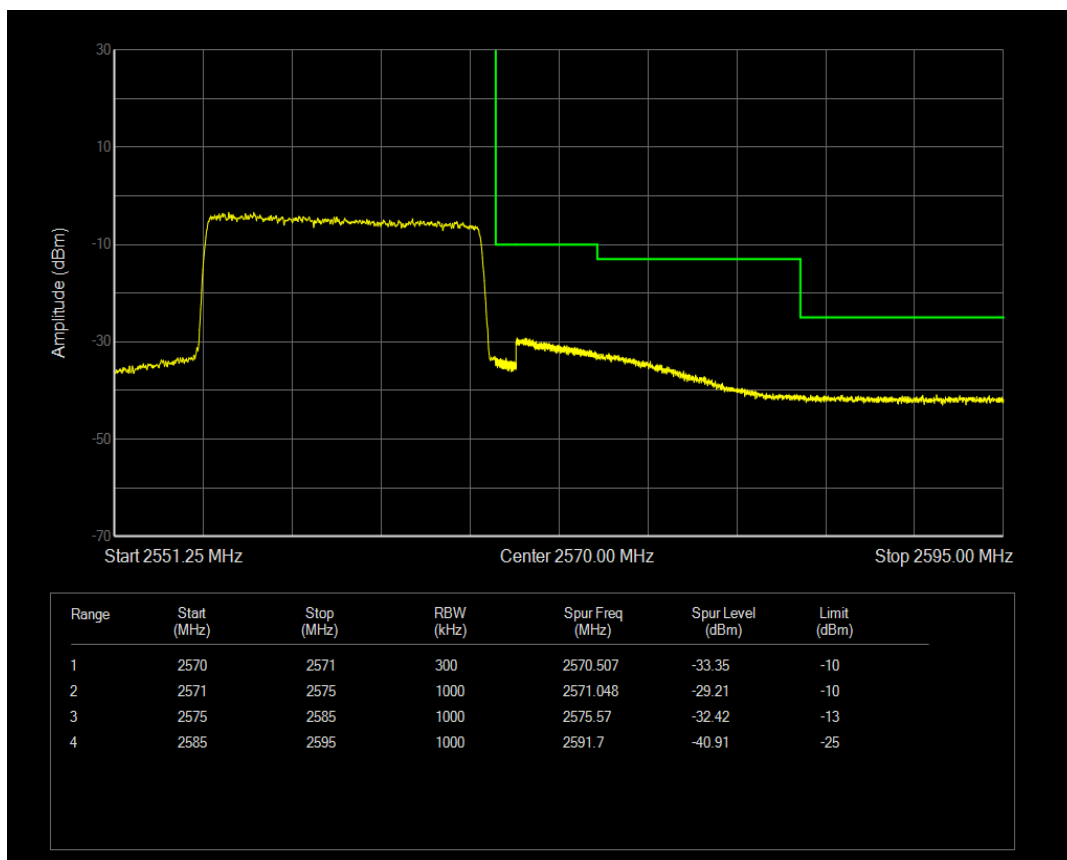
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



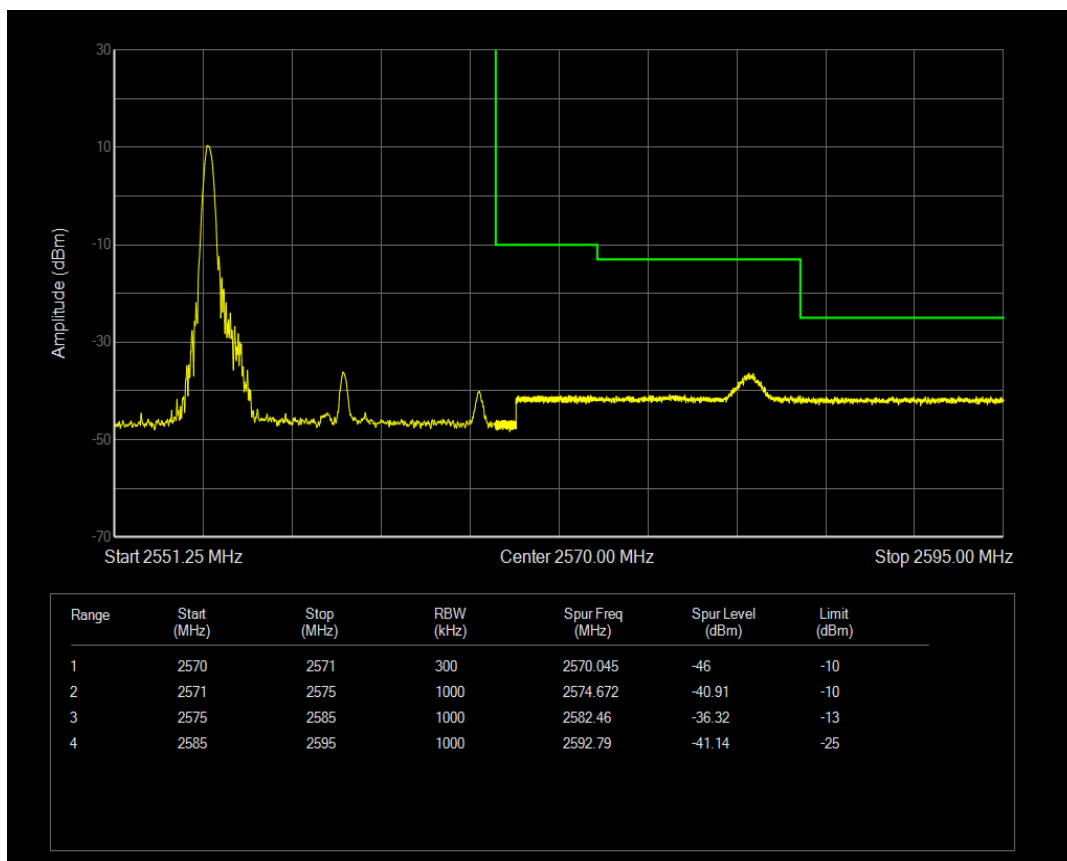
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max



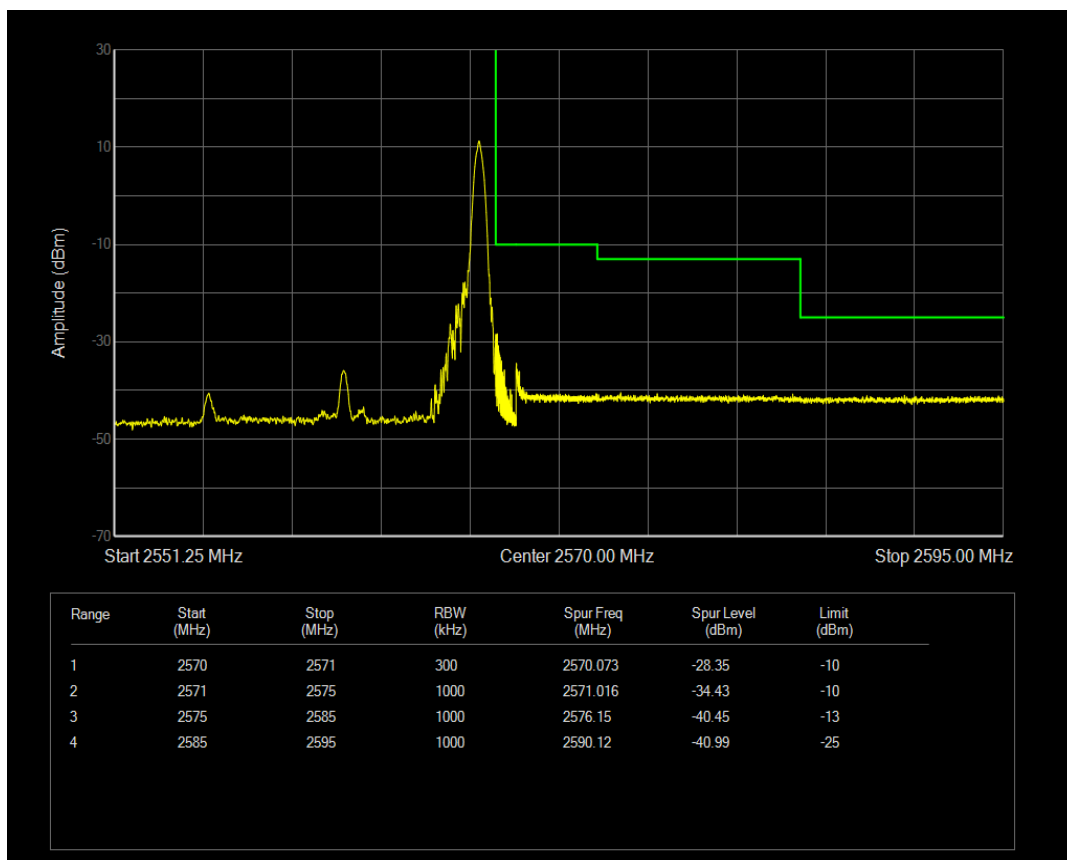
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



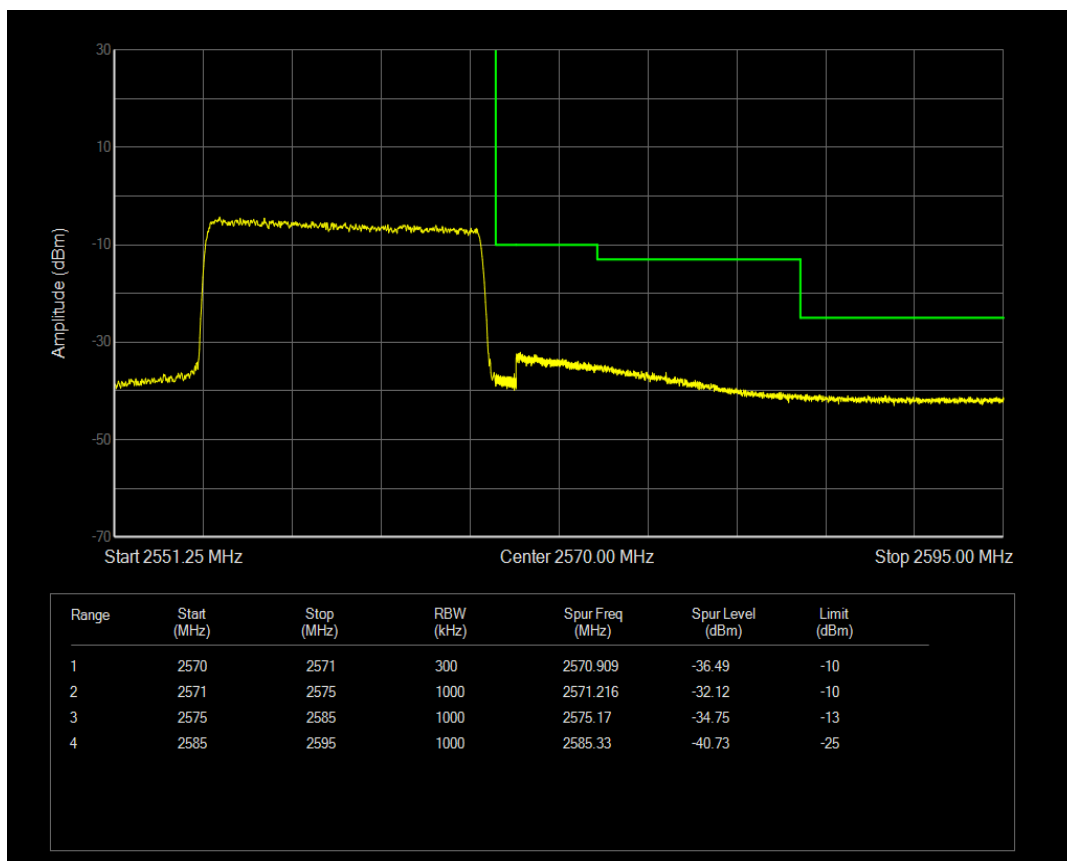
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



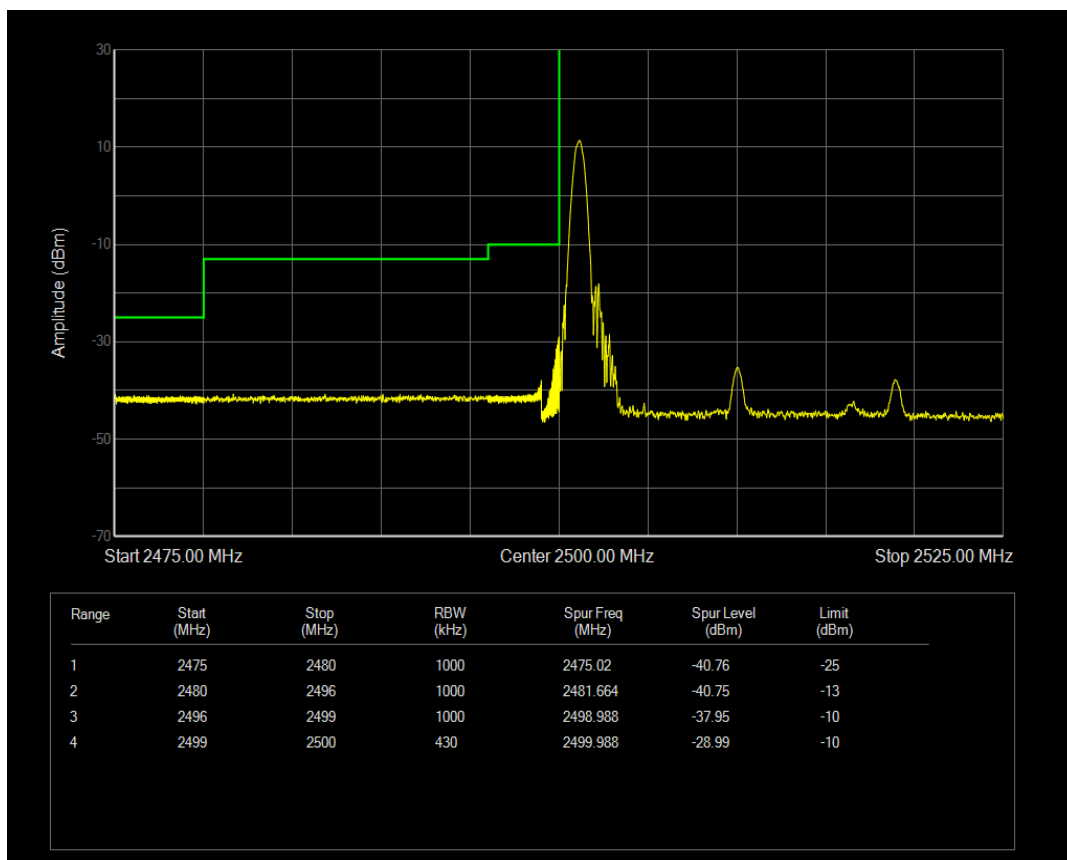
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#Max



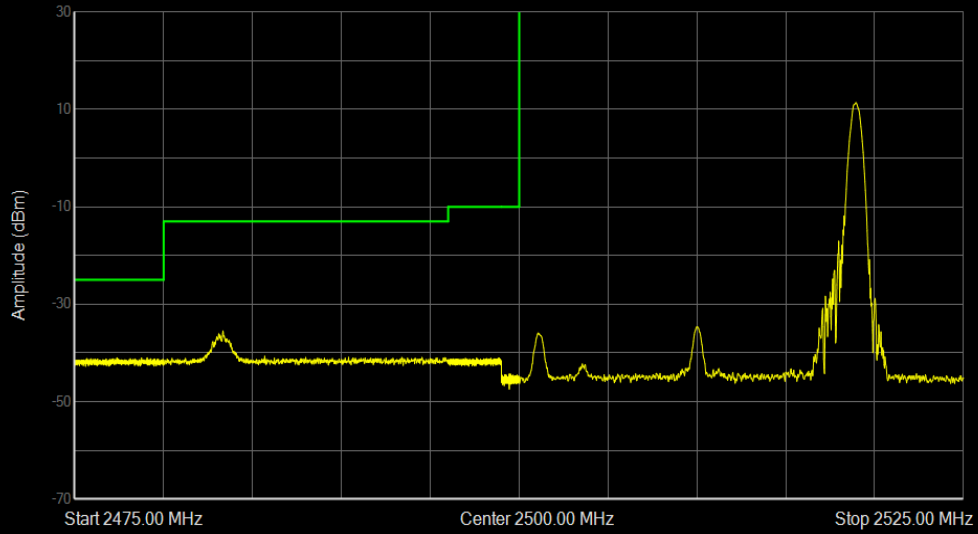
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



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



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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.065	-40.99	-25
2	2480	2496	1000	2483.328	-35.47	-13
3	2496	2499	1000	2497.599	-41.05	-10
4	2499	2500	430	2499.456	-44.32	-10

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



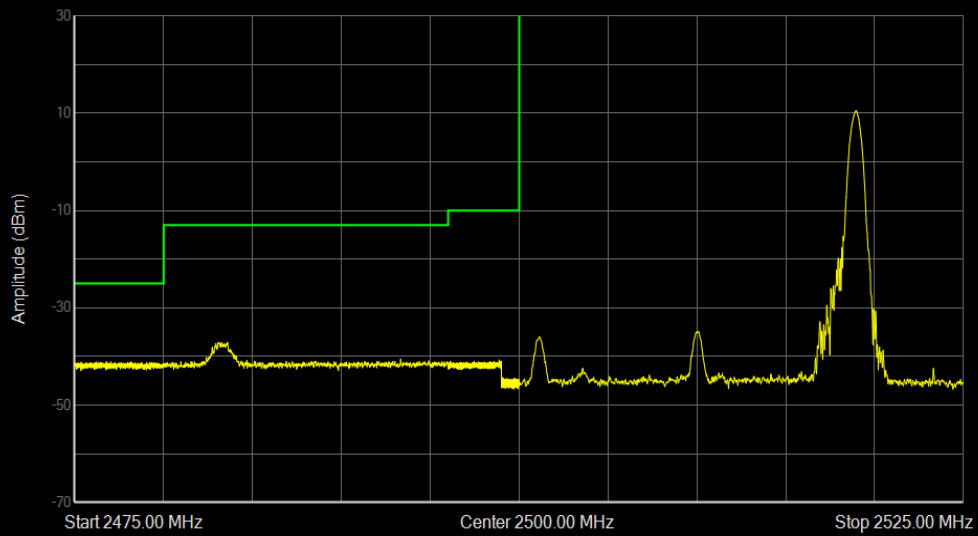
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.985	-40.8	-25
2	2480	2496	1000	2495.472	-36.33	-13
3	2496	2499	1000	2498.604	-35.02	-10
4	2499	2500	430	2499.897	-37.87	-10

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2475.045	-40.94	-25
2	2480	2496	1000	2495.872	-37.68	-13
3	2496	2499	1000	2496.297	-31.07	-10
4	2499	2500	430	2499.948	-28.12	-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	2476.78	-41.07	-25
2	2480	2496	1000	2483.584	-37.09	-13
3	2496	2499	1000	2498.874	-40.73	-10
4	2499	2500	430	2499.078	-44.35	-10

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



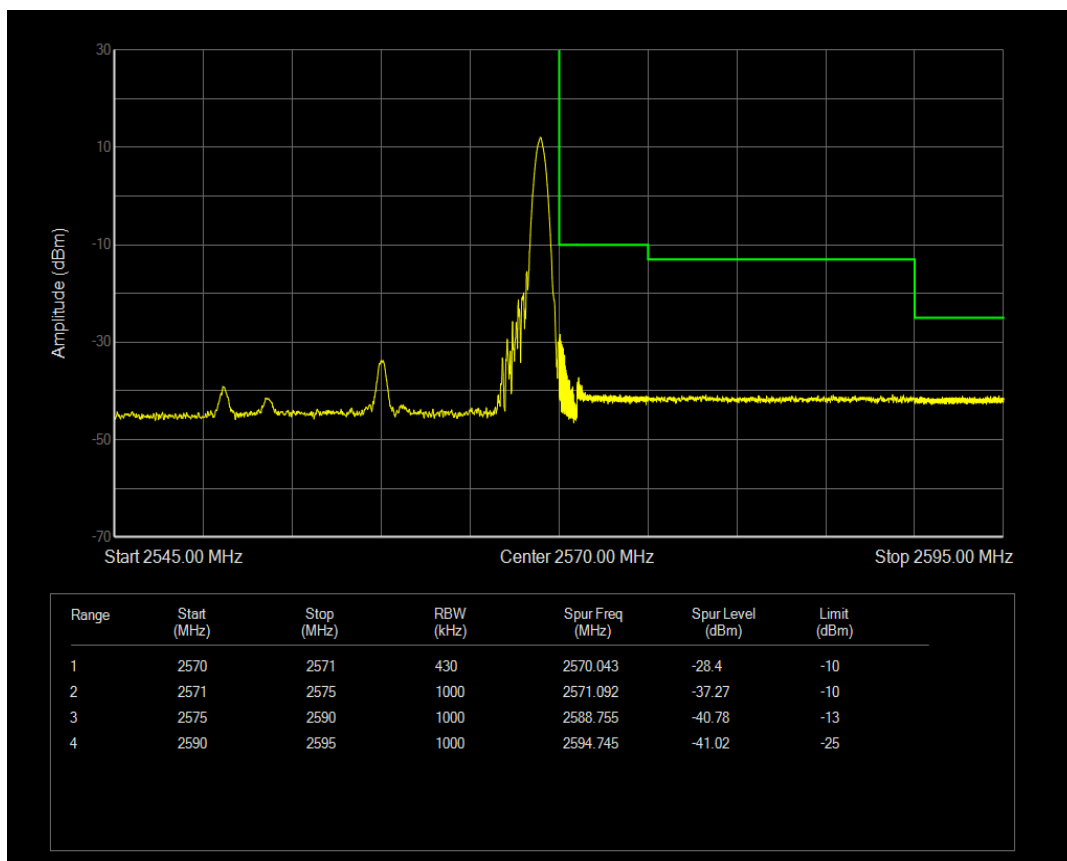
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2479.46	-40.76	-25
2	2480	2496	1000	2493.6	-37.49	-13
3	2496	2499	1000	2498.874	-36.52	-10
4	2499	2500	430	2499.993	-39.62	-10

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

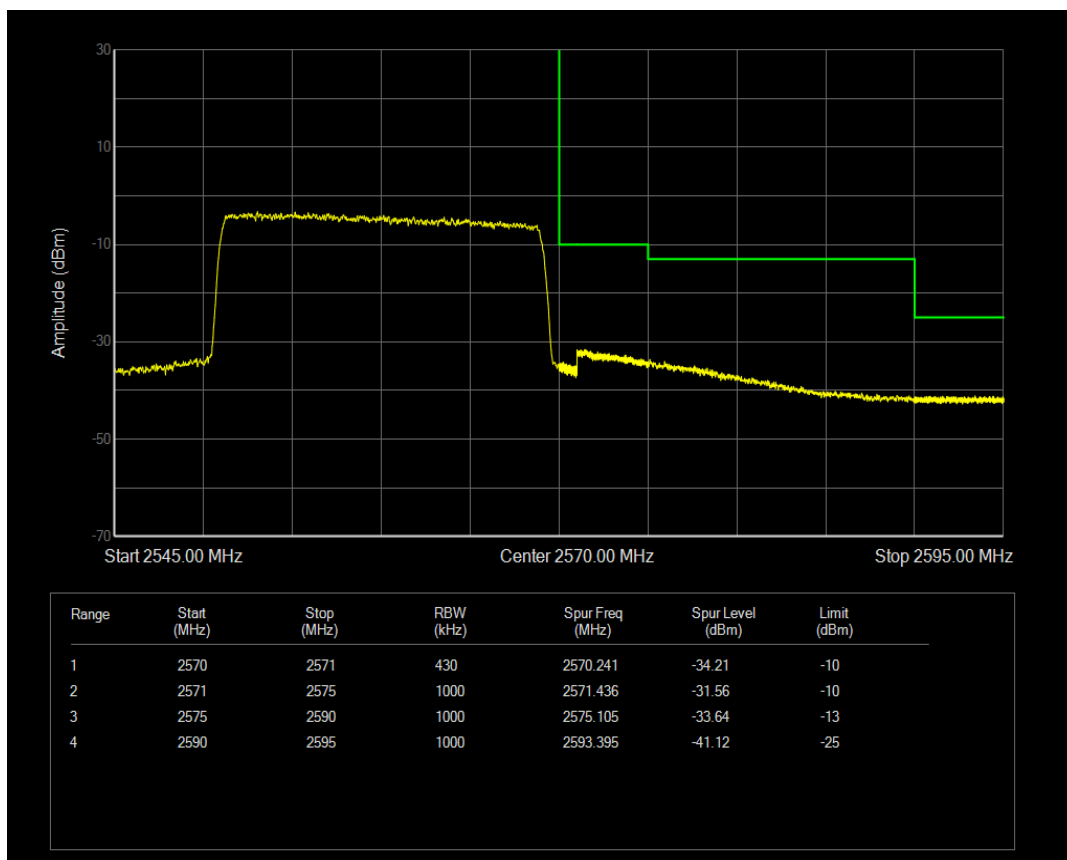


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.391	-44.06	-10
2	2571	2575	1000	2573.608	-40.76	-10
3	2575	2590	1000	2586.97	-39.01	-13
4	2590	2595	1000	2592.25	-40.97	-25

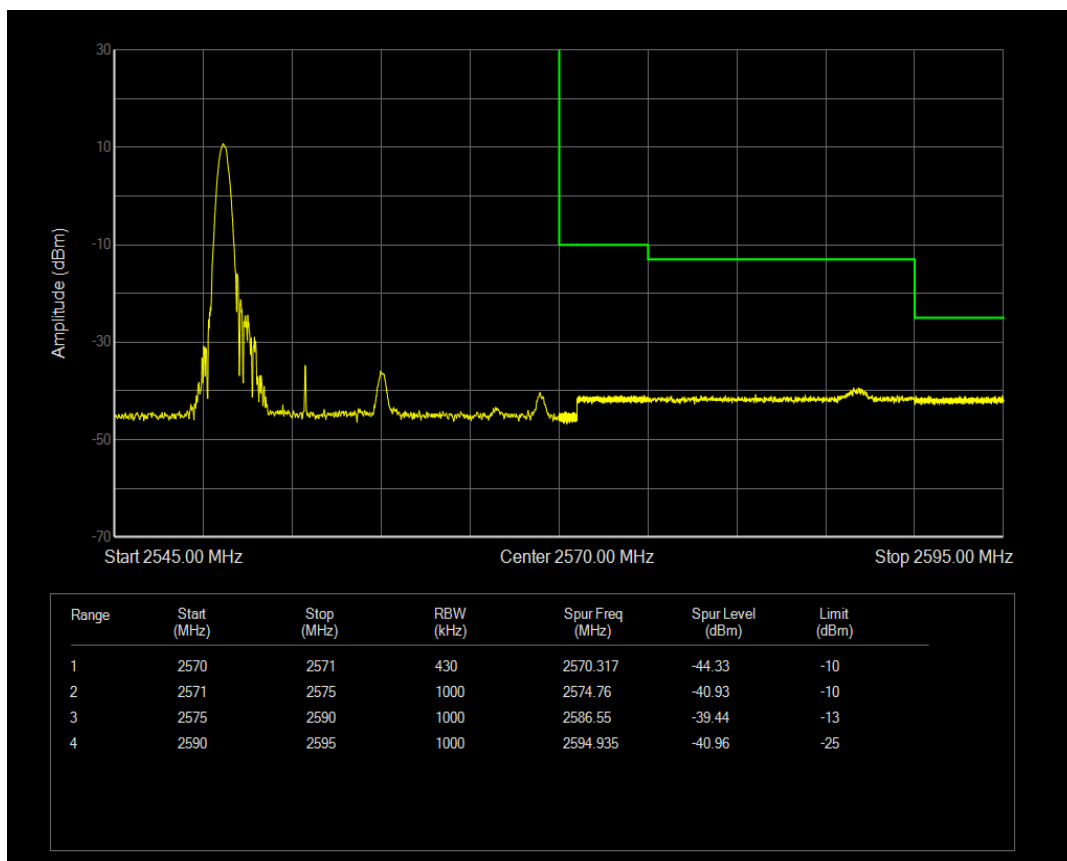
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



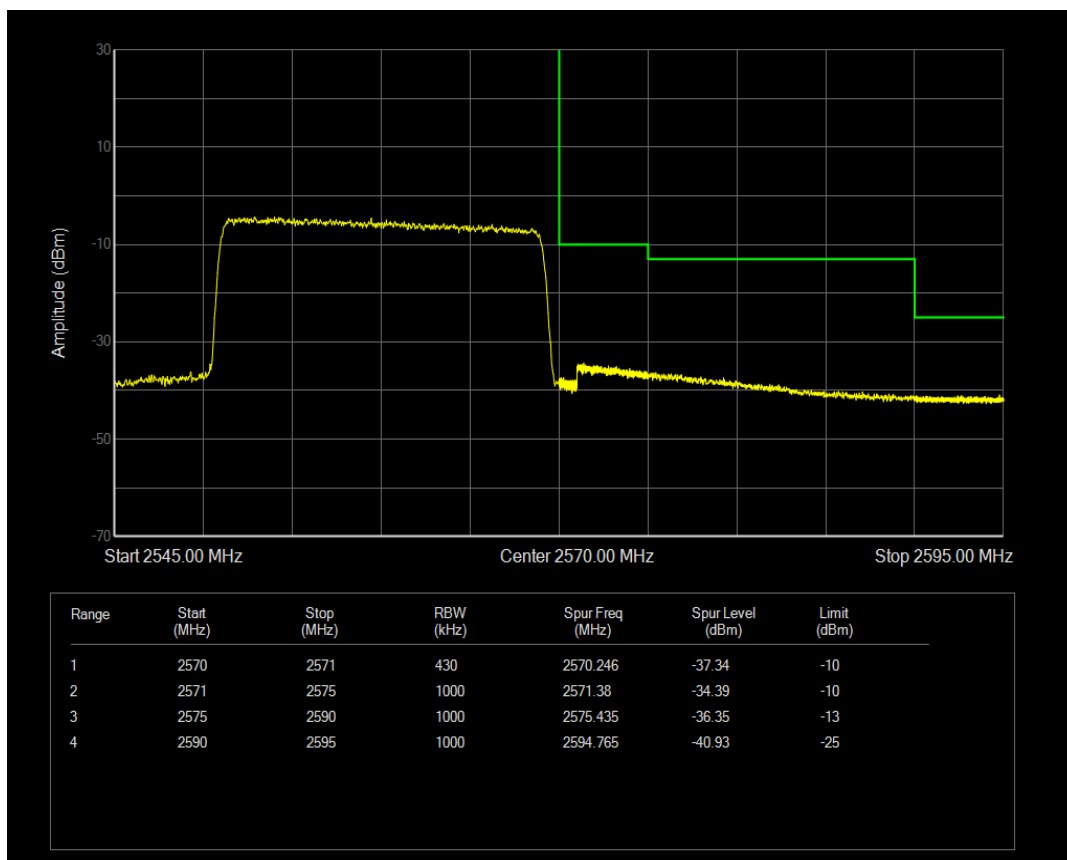
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



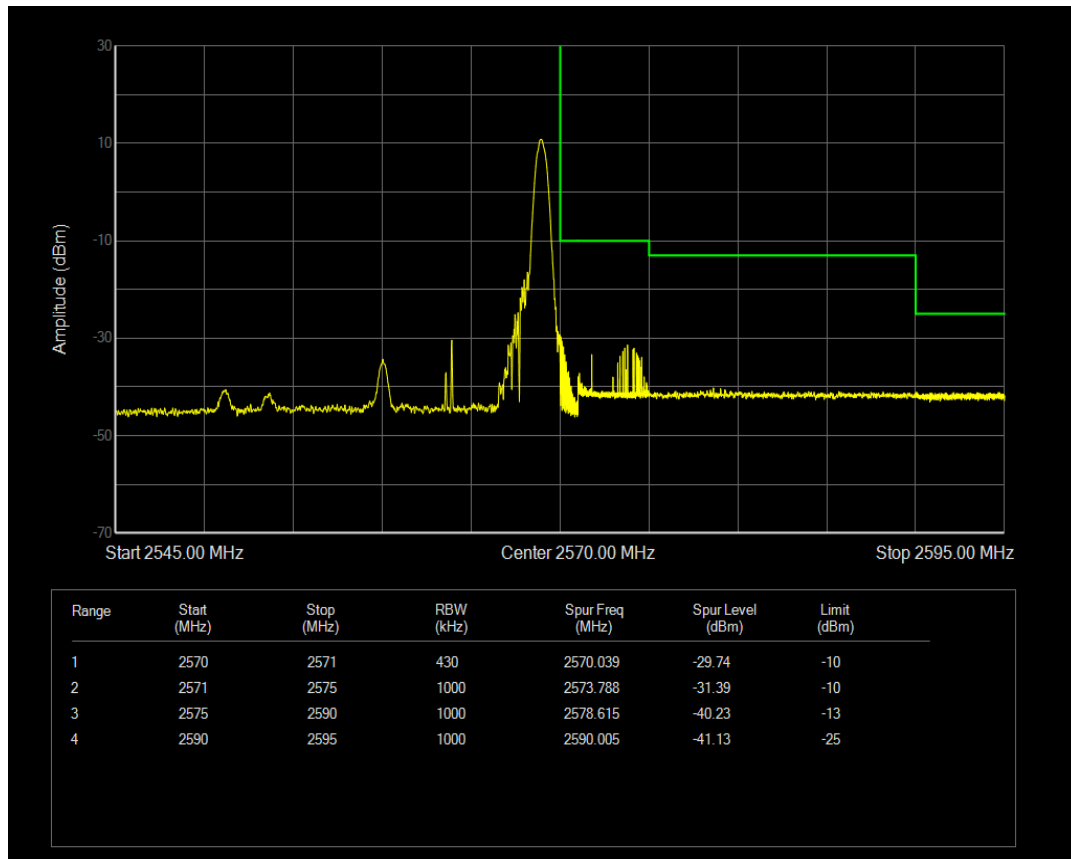
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



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



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



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	26076.70	-33.73	-13	PASS
Band12	1.4	23017	6	#0	QPSK	2099.05	-33.78	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2099.05	-32.73	-13	PASS
Band12	1.4	23017	6	#0	16QAM	25801.30	-34.57	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2122.00	-25.96	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2122.00	-31.26	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2122.00	-32.97	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2124.55	-34.01	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2144.95	-32.61	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2147.50	-31.34	-13	PASS
Band12	1.4	23173	1	#0	16QAM	2144.95	-30.37	-13	PASS
Band12	1.4	23173	6	#0	16QAM	2147.50	-32.90	-13	PASS
Band12	3	23025	1	#0	QPSK	26125.15	-33.30	-13	PASS
Band12	3	23025	15	#0	QPSK	25337.20	-34.09	-13	PASS
Band12	3	23025	1	#0	16QAM	2099.05	-31.76	-13	PASS
Band12	3	23025	15	#0	16QAM	25194.40	-33.69	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.45	-30.98	-13	PASS
Band12	3	23095	15	#0	QPSK	25553.95	-34.25	-13	PASS
Band12	3	23095	1	#0	16QAM	2119.45	-31.26	-13	PASS
Band12	3	23095	15	#0	16QAM	25253.05	-34.08	-13	PASS

Band12	3	23165	1	#0	QPSK	2139.85	-32.30	-13	PASS
Band12	3	23165	15	#0	QPSK	25033.75	-34.38	-13	PASS
Band12	3	23165	1	#0	16QAM	1425.85	-32.56	-13	PASS
Band12	3	23165	15	#0	16QAM	26114.95	-34.00	-13	PASS
Band12	5	23035	1	#0	QPSK	2099.05	-31.22	-13	PASS
Band12	5	23035	25	#0	QPSK	25691.65	-33.94	-13	PASS
Band12	5	23035	1	#0	16QAM	25298.95	-34.34	-13	PASS
Band12	5	23035	25	#0	16QAM	25255.60	-34.22	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.90	-28.48	-13	PASS
Band12	5	23095	25	#0	QPSK	25518.25	-33.77	-13	PASS
Band12	5	23095	1	#0	16QAM	25316.80	-33.79	-13	PASS
Band12	5	23095	25	#0	16QAM	25143.40	-34.37	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.75	-33.18	-13	PASS
Band12	5	23155	25	#0	QPSK	26114.95	-34.16	-13	PASS
Band12	5	23155	1	#0	16QAM	25250.50	-33.90	-13	PASS
Band12	5	23155	25	#0	16QAM	25704.40	-33.57	-13	PASS
Band12	10	23060	1	#0	QPSK	2099.05	-33.60	-13	PASS
Band12	10	23060	50	#0	QPSK	25474.90	-33.57	-13	PASS
Band12	10	23060	1	#0	16QAM	2099.05	-34.15	-13	PASS
Band12	10	23060	50	#0	16QAM	25719.70	-33.70	-13	PASS
Band12	10	23095	1	#0	QPSK	2109.25	-32.12	-13	PASS
Band12	10	23095	50	#0	QPSK	25232.65	-33.16	-13	PASS
Band12	10	23095	1	#0	16QAM	25793.65	-32.96	-13	PASS
Band12	10	23095	50	#0	16QAM	25219.90	-34.11	-13	PASS
Band12	10	23130	1	#0	QPSK	2119.45	-28.65	-13	PASS
Band12	10	23130	50	#0	QPSK	25342.30	-34.46	-13	PASS
Band12	10	23130	1	#0	16QAM	2119.45	-27.94	-13	PASS
Band12	10	23130	50	#0	16QAM	25597.30	-33.90	-13	PASS
Band17	5	23755	1	#0	QPSK	2114.35	-33.47	-13	PASS
Band17	5	23755	25	#0	QPSK	25727.35	-33.27	-13	PASS
Band17	5	23755	1	#0	16QAM	25604.95	-34.19	-13	PASS
Band17	5	23755	25	#0	16QAM	25673.80	-34.23	-13	PASS
Band17	5	23790	1	#0	QPSK	2124.55	-29.64	-13	PASS
Band17	5	23790	25	#0	QPSK	25538.65	-34.03	-13	PASS
Band17	5	23790	1	#0	16QAM	2124.55	-33.01	-13	PASS
Band17	5	23790	25	#0	16QAM	26117.50	-34.08	-13	PASS
Band17	5	23825	1	#0	QPSK	26140.45	-32.57	-13	PASS
Band17	5	23825	25	#0	QPSK	26497.45	-34.30	-13	PASS
Band17	5	23825	1	#0	16QAM	1423.30	-32.57	-13	PASS
Band17	5	23825	25	#0	16QAM	25564.15	-33.20	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.35	-31.72	-13	PASS
Band17	10	23780	50	#0	QPSK	26461.75	-33.93	-13	PASS
Band17	10	23780	1	#0	16QAM	25768.15	-33.97	-13	PASS
Band17	10	23780	50	#0	16QAM	25579.45	-33.65	-13	PASS

Band17	10	23790	1	#0	QPSK	2116.90	-28.03	-13	PASS
Band17	10	23790	50	#0	QPSK	25643.20	-34.02	-13	PASS
Band17	10	23790	1	#0	16QAM	2116.90	-32.44	-13	PASS
Band17	10	23790	50	#0	16QAM	25645.75	-33.96	-13	PASS
Band17	10	23800	1	#0	QPSK	2119.45	-31.18	-13	PASS
Band17	10	23800	50	#0	QPSK	26023.15	-33.52	-13	PASS
Band17	10	23800	1	#0	16QAM	2119.45	-26.54	-13	PASS
Band17	10	23800	50	#0	16QAM	25821.70	-34.36	-13	PASS
Band2	1.4	18607	1	#0	QPSK	25645.75	-32.51	-13	PASS
Band2	1.4	18607	6	#0	QPSK	26051.20	-32.52	-13	PASS
Band2	1.4	18607	1	#0	16QAM	26074.15	-32.28	-13	PASS
Band2	1.4	18607	6	#0	16QAM	25630.45	-32.57	-13	PASS
Band2	1.4	18900	1	#0	QPSK	25671.25	-32.32	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25729.90	-32.37	-13	PASS
Band2	1.4	18900	1	#0	16QAM	25699.30	-32.89	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25281.10	-32.75	-13	PASS
Band2	1.4	19193	1	#0	QPSK	26431.15	-32.29	-13	PASS
Band2	1.4	19193	6	#0	QPSK	26079.25	-32.45	-13	PASS
Band2	1.4	19193	1	#0	16QAM	25706.95	-32.97	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25227.55	-32.49	-13	PASS
Band2	3	18615	1	#0	QPSK	26188.90	-32.47	-13	PASS
Band2	3	18615	15	#0	QPSK	25324.45	-33.14	-13	PASS
Band2	3	18615	1	#0	16QAM	26028.25	-32.26	-13	PASS
Band2	3	18615	15	#0	16QAM	25309.15	-32.28	-13	PASS
Band2	3	18900	1	#0	QPSK	26041.00	-32.65	-13	PASS
Band2	3	18900	15	#0	QPSK	26005.30	-32.15	-13	PASS
Band2	3	18900	1	#0	16QAM	26041.00	-32.28	-13	PASS
Band2	3	18900	15	#0	16QAM	26071.60	-31.41	-13	PASS
Band2	3	19185	1	#0	QPSK	25329.55	-32.20	-13	PASS
Band2	3	19185	15	#0	QPSK	25714.60	-32.52	-13	PASS
Band2	3	19185	1	#0	16QAM	25768.15	-32.65	-13	PASS
Band2	3	19185	15	#0	16QAM	25459.60	-31.07	-13	PASS
Band2	5	18625	1	#0	QPSK	25523.35	-31.62	-13	PASS
Band2	5	18625	25	#0	QPSK	25214.80	-32.12	-13	PASS
Band2	5	18625	1	#0	16QAM	25380.55	-32.57	-13	PASS
Band2	5	18625	25	#0	16QAM	25620.25	-32.65	-13	PASS
Band2	5	18900	1	#0	QPSK	26130.25	-32.44	-13	PASS
Band2	5	18900	25	#0	QPSK	26451.55	-32.88	-13	PASS
Band2	5	18900	1	#0	16QAM	25347.40	-32.35	-13	PASS
Band2	5	18900	25	#0	16QAM	26120.05	-31.80	-13	PASS
Band2	5	19175	1	#0	QPSK	25204.60	-32.25	-13	PASS
Band2	5	19175	25	#0	QPSK	25584.55	-32.67	-13	PASS
Band2	5	19175	1	#0	16QAM	25260.70	-32.90	-13	PASS
Band2	5	19175	25	#0	16QAM	25556.50	-31.27	-13	PASS

Band2	10	18650	1	#0	QPSK	25505.50	-32.35	-13	PASS
Band2	10	18650	50	#0	QPSK	25306.60	-32.31	-13	PASS
Band2	10	18650	1	#0	16QAM	25704.40	-32.48	-13	PASS
Band2	10	18650	50	#0	16QAM	25640.65	-32.33	-13	PASS
Band2	10	18900	1	#0	QPSK	25661.05	-32.80	-13	PASS
Band2	10	18900	50	#0	QPSK	26497.45	-32.48	-13	PASS
Band2	10	18900	1	#0	16QAM	26074.15	-32.71	-13	PASS
Band2	10	18900	50	#0	16QAM	26104.75	-32.33	-13	PASS
Band2	10	19150	1	#0	QPSK	26025.70	-32.36	-13	PASS
Band2	10	19150	50	#0	QPSK	25444.30	-32.87	-13	PASS
Band2	10	19150	1	#0	16QAM	25543.75	-32.25	-13	PASS
Band2	10	19150	50	#0	16QAM	25199.50	-32.19	-13	PASS
Band2	15	18675	1	#0	QPSK	26168.50	-31.67	-13	PASS
Band2	15	18675	75	#0	QPSK	25574.35	-32.48	-13	PASS
Band2	15	18675	1	#0	16QAM	25630.45	-31.99	-13	PASS
Band2	15	18675	75	#0	16QAM	25582.00	-32.34	-13	PASS
Band2	15	18900	1	#0	QPSK	25847.20	-32.32	-13	PASS
Band2	15	18900	75	#0	QPSK	25163.80	-32.24	-13	PASS
Band2	15	18900	1	#0	16QAM	25179.10	-32.06	-13	PASS
Band2	15	18900	75	#0	16QAM	25288.75	-32.56	-13	PASS
Band2	15	19125	1	#0	QPSK	25620.25	-32.87	-13	PASS
Band2	15	19125	75	#0	QPSK	25681.45	-32.32	-13	PASS
Band2	15	19125	1	#0	16QAM	25663.60	-32.31	-13	PASS
Band2	15	19125	75	#0	16QAM	26081.80	-33.00	-13	PASS
Band2	20	18700	1	#0	QPSK	26053.75	-32.41	-13	PASS
Band2	20	18700	100	#0	QPSK	25487.65	-32.36	-13	PASS
Band2	20	18700	1	#0	16QAM	25615.15	-32.92	-13	PASS
Band2	20	18700	100	#0	16QAM	26089.45	-31.06	-13	PASS
Band2	20	18900	1	#0	QPSK	26487.25	-32.40	-13	PASS
Band2	20	18900	100	#0	QPSK	25668.70	-32.47	-13	PASS
Band2	20	18900	1	#0	16QAM	25622.80	-32.48	-13	PASS
Band2	20	18900	100	#0	16QAM	25671.25	-32.62	-13	PASS
Band2	20	19100	1	#0	QPSK	25737.55	-31.56	-13	PASS
Band2	20	19100	100	#0	QPSK	25594.75	-31.37	-13	PASS
Band2	20	19100	1	#0	16QAM	25184.20	-31.53	-13	PASS
Band2	20	19100	100	#0	16QAM	26069.05	-31.85	-13	PASS
Band25	1.4	26047	1	#0	QPSK	3157.30	-43.28	-13	PASS
Band25	1.4	26047	6	#0	QPSK	0.01	-43.64	-13	PASS
Band25	1.4	26047	1	#0	16QAM	3254.50	-43.56	-13	PASS
Band25	1.4	26047	6	#0	16QAM	3599.20	-44.23	-13	PASS
Band25	1.4	26365	1	#0	QPSK	0.01	-43.19	-13	PASS
Band25	1.4	26365	6	#0	QPSK	3060.10	-43.43	-13	PASS
Band25	1.4	26365	1	#0	16QAM	3023.20	-43.91	-13	PASS
Band25	1.4	26365	6	#0	16QAM	3174.40	-42.83	-13	PASS

Band25	1.4	26683	1	#0	QPSK	3154.60	-44.32	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1920.70	-39.40	-13	PASS
Band25	1.4	26683	1	#0	16QAM	0.01	-43.74	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1920.70	-40.88	-13	PASS
Band25	3	26055	1	#0	QPSK	3370.60	-43.30	-13	PASS
Band25	3	26055	15	#0	QPSK	2505.70	-43.34	-13	PASS
Band25	3	26055	1	#0	16QAM	3595.60	-43.20	-13	PASS
Band25	3	26055	15	#0	16QAM	3347.20	-44.09	-13	PASS
Band25	3	26365	1	#0	QPSK	2629.90	-44.18	-13	PASS
Band25	3	26365	15	#0	QPSK	3092.50	-44.08	-13	PASS
Band25	3	26365	1	#0	16QAM	2988.10	-43.61	-13	PASS
Band25	3	26365	15	#0	16QAM	0.01	-43.89	-13	PASS
Band25	3	26675	1	#0	QPSK	3575.80	-42.62	-13	PASS
Band25	3	26675	15	#0	QPSK	0.01	-43.41	-13	PASS
Band25	3	26675	1	#0	16QAM	2975.50	-43.70	-13	PASS
Band25	3	26675	15	#0	16QAM	0.01	-43.52	-13	PASS
Band25	5	26065	1	#0	QPSK	3023.20	-44.19	-13	PASS
Band25	5	26065	25	#0	QPSK	3119.50	-43.66	-13	PASS
Band25	5	26065	1	#0	16QAM	3579.40	-44.02	-13	PASS
Band25	5	26065	25	#0	16QAM	7129.00	-43.57	-13	PASS
Band25	5	26365	1	#0	QPSK	0.01	-41.52	-13	PASS
Band25	5	26365	25	#0	QPSK	3141.10	-44.09	-13	PASS
Band25	5	26365	1	#0	16QAM	3151.90	-42.70	-13	PASS
Band25	5	26365	25	#0	16QAM	3599.20	-43.49	-13	PASS
Band25	5	26665	1	#0	QPSK	0.01	-43.12	-13	PASS
Band25	5	26665	25	#0	QPSK	2441.80	-43.54	-13	PASS
Band25	5	26665	1	#0	16QAM	2630.80	-44.36	-13	PASS
Band25	5	26665	25	#0	16QAM	3581.20	-43.70	-13	PASS
Band25	10	26090	1	#0	QPSK	0.01	-40.29	-13	PASS
Band25	10	26090	50	#0	QPSK	0.01	-43.07	-13	PASS
Band25	10	26090	1	#0	16QAM	3101.50	-43.54	-13	PASS
Band25	10	26090	50	#0	16QAM	0.01	-43.92	-13	PASS
Band25	10	26365	1	#0	QPSK	3134.80	-43.83	-13	PASS
Band25	10	26365	50	#0	QPSK	3206.80	-44.36	-13	PASS
Band25	10	26365	1	#0	16QAM	2995.30	-43.65	-13	PASS
Band25	10	26365	50	#0	16QAM	0.01	-43.33	-13	PASS
Band25	10	26640	1	#0	QPSK	0.01	-43.45	-13	PASS
Band25	10	26640	50	#0	QPSK	2541.70	-43.59	-13	PASS
Band25	10	26640	1	#0	16QAM	0.01	-43.00	-13	PASS
Band25	10	26640	50	#0	16QAM	2623.60	-43.66	-13	PASS
Band25	15	26115	1	#0	QPSK	3013.30	-43.59	-13	PASS
Band25	15	26115	75	#0	QPSK	3322.00	-44.60	-13	PASS
Band25	15	26115	1	#0	16QAM	2641.60	-44.43	-13	PASS
Band25	15	26115	75	#0	16QAM	3192.40	-43.73	-13	PASS

Band25	15	26365	1	#0	QPSK	0.15	-43.09	-13	PASS
Band25	15	26365	75	#0	QPSK	3284.20	-44.04	-13	PASS
Band25	15	26365	1	#0	16QAM	3134.80	-43.17	-13	PASS
Band25	15	26365	75	#0	16QAM	3142.00	-43.89	-13	PASS
Band25	15	26615	1	#0	QPSK	3072.70	-43.23	-13	PASS
Band25	15	26615	75	#0	QPSK	0.01	-43.69	-13	PASS
Band25	15	26615	1	#0	16QAM	3023.20	-43.76	-13	PASS
Band25	15	26615	75	#0	16QAM	6984.10	-44.00	-13	PASS
Band25	20	26140	1	#0	QPSK	6369.40	-44.08	-13	PASS
Band25	20	26140	100	#0	QPSK	3298.60	-42.02	-13	PASS
Band25	20	26140	1	#0	16QAM	3016.90	-44.23	-13	PASS
Band25	20	26140	100	#0	16QAM	6136.30	-44.21	-13	PASS
Band25	20	26365	1	#0	QPSK	3509.20	-43.28	-13	PASS
Band25	20	26365	100	#0	QPSK	3580.30	-43.91	-13	PASS
Band25	20	26365	1	#0	16QAM	3269.80	-42.90	-13	PASS
Band25	20	26365	100	#0	16QAM	6940.90	-44.22	-13	PASS
Band25	20	26590	1	#0	QPSK	3125.80	-43.64	-13	PASS
Band25	20	26590	100	#0	QPSK	2996.20	-42.98	-13	PASS
Band25	20	26590	1	#0	16QAM	3140.20	-44.01	-13	PASS
Band25	20	26590	100	#0	16QAM	3124.90	-43.83	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	2443.60	-29.16	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	2444.50	-31.86	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	2443.60	-30.16	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	2444.50	-34.36	-13	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	2456.20	-25.44	-13	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	2458.00	-30.41	-13	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	2455.30	-35.81	-13	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	2458.00	-32.46	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	2469.70	-29.81	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	2470.60	-31.38	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	2468.80	-25.16	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	2470.60	-31.52	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	2443.60	-27.01	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	2448.10	-34.09	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	2443.60	-34.52	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	2449.00	-36.32	-13	PASS
Band26(814-824)	3	26740	1	#0	QPSK	2453.50	-29.29	-13	PASS
Band26(814-824)	3	26740	15	#0	QPSK	2458.90	-35.07	-13	PASS
Band26(814-824)	3	26740	1	#0	16QAM	2453.50	-31.99	-13	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2458.00	-35.67	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	2464.30	-31.68	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	2468.80	-35.33	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	2464.30	-30.86	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	2468.80	-33.52	-13	PASS

Band26(814-824)	5	26715	1	#0	QPSK	2443.60	-32.49	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	2449.00	-39.64	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	2443.60	-34.36	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	2449.90	-39.10	-13	PASS
Band26(814-824)	5	26740	1	#0	QPSK	2450.80	-34.30	-13	PASS
Band26(814-824)	5	26740	25	#0	QPSK	2458.90	-39.07	-13	PASS
Band26(814-824)	5	26740	1	#0	16QAM	2450.80	-26.03	-13	PASS
Band26(814-824)	5	26740	25	#0	16QAM	2453.50	-38.47	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	2458.90	-30.25	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	2464.30	-37.41	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	2458.90	-31.11	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	2464.30	-39.79	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	2444.50	-29.01	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	2459.80	-42.42	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	2444.50	-33.06	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	2458.90	-40.37	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	2473.90	-29.52	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	2473.90	-28.38	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	2473.90	-23.72	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	2473.90	-29.25	-13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	2509.60	-29.24	-13	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	2509.60	-29.03	-13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	2507.05	-30.31	-13	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	2509.60	-28.81	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	2542.75	-28.59	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	2545.30	-29.55	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	2542.75	-25.76	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	2545.30	-29.61	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	2473.90	-27.10	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	25298.95	-33.86	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	2473.90	-30.96	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	25268.35	-32.11	-13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	2504.50	-29.37	-13	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2509.60	-31.83	-13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	2507.05	-28.25	-13	PASS
Band26(824-849)	3	26915	15	#0	16QAM	2509.60	-30.65	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	2540.20	-23.93	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	2542.75	-32.94	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	2537.65	-30.11	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	2542.75	-33.07	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	2473.90	-27.61	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	25655.95	-34.10	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	2473.90	-28.74	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	26063.95	-33.77	-13	PASS

Band26(824-849)	5	26915	1	#0	QPSK	2504.50	-24.73	-13	PASS
Band26(824-849)	5	26915	25	#0	QPSK	26084.35	-33.89	-13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	2501.95	-26.23	-13	PASS
Band26(824-849)	5	26915	25	#0	16QAM	26464.30	-33.87	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	2532.55	-26.42	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	25622.80	-33.86	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	2532.55	-29.92	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	25227.55	-34.61	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	2473.90	-30.03	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	26028.25	-33.99	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	2473.90	-27.01	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	25304.05	-33.85	-13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	2496.85	-27.38	-13	PASS
Band26(824-849)	10	26915	50	#0	QPSK	25258.15	-33.57	-13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	2496.85	-23.18	-13	PASS
Band26(824-849)	10	26915	50	#0	16QAM	25627.90	-34.33	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	2519.80	-25.87	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	25775.80	-33.49	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	2519.80	-28.06	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	25661.05	-33.70	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	2473.90	-28.68	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	25696.75	-34.40	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	2473.90	-28.31	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	26086.90	-33.96	-13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	2489.20	-26.53	-13	PASS
Band26(824-849)	15	26915	75	#0	QPSK	26005.30	-33.98	-13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	2489.20	-28.32	-13	PASS
Band26(824-849)	15	26915	75	#0	16QAM	25245.40	-33.58	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	2504.50	-22.08	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	26107.30	-33.44	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	2504.50	-25.47	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	25717.15	-34.77	-13	PASS
Band4	1.4	19957	1	#0	QPSK	26066.50	-32.77	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25990.00	-31.00	-13	PASS
Band4	1.4	19957	1	#0	16QAM	25648.30	-32.57	-13	PASS
Band4	1.4	19957	6	#0	16QAM	25678.90	-32.00	-13	PASS
Band4	1.4	20175	1	#0	QPSK	25775.80	-32.68	-13	PASS
Band4	1.4	20175	6	#0	QPSK	25329.55	-32.63	-13	PASS
Band4	1.4	20175	1	#0	16QAM	25110.25	-32.79	-13	PASS
Band4	1.4	20175	6	#0	16QAM	26076.70	-32.64	-13	PASS
Band4	1.4	20393	1	#0	QPSK	25559.05	-32.38	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25571.80	-31.98	-13	PASS
Band4	1.4	20393	1	#0	16QAM	25204.60	-32.92	-13	PASS
Band4	1.4	20393	6	#0	16QAM	25694.20	-32.08	-13	PASS

Band4	3	19965	1	#0	QPSK	25704.40	-32.13	-13	PASS
Band4	3	19965	15	#0	QPSK	25072.00	-32.95	-13	PASS
Band4	3	19965	1	#0	16QAM	26385.25	-32.93	-13	PASS
Band4	3	19965	15	#0	16QAM	25645.75	-33.09	-13	PASS
Band4	3	20175	1	#0	QPSK	25977.25	-31.74	-13	PASS
Band4	3	20175	15	#0	QPSK	26023.15	-33.15	-13	PASS
Band4	3	20175	1	#0	16QAM	26092.00	-31.69	-13	PASS
Band4	3	20175	15	#0	16QAM	25400.95	-31.97	-13	PASS
Band4	3	20385	1	#0	QPSK	26025.70	-33.15	-13	PASS
Band4	3	20385	15	#0	QPSK	25120.45	-32.40	-13	PASS
Band4	3	20385	1	#0	16QAM	26497.45	-33.36	-13	PASS
Band4	3	20385	15	#0	16QAM	25648.30	-32.26	-13	PASS
Band4	5	19975	1	#0	QPSK	25219.90	-32.71	-13	PASS
Band4	5	19975	25	#0	QPSK	25253.05	-32.39	-13	PASS
Band4	5	19975	1	#0	16QAM	25533.55	-32.48	-13	PASS
Band4	5	19975	25	#0	16QAM	26109.85	-33.15	-13	PASS
Band4	5	20175	1	#0	QPSK	25553.95	-32.25	-13	PASS
Band4	5	20175	25	#0	QPSK	25610.05	-32.68	-13	PASS
Band4	5	20175	1	#0	16QAM	26063.95	-32.51	-13	PASS
Band4	5	20175	25	#0	16QAM	25451.95	-32.37	-13	PASS
Band4	5	20375	1	#0	QPSK	25196.95	-32.85	-13	PASS
Band4	5	20375	25	#0	QPSK	26143.00	-32.42	-13	PASS
Band4	5	20375	1	#0	16QAM	25225.00	-33.35	-13	PASS
Band4	5	20375	25	#0	16QAM	25633.00	-32.63	-13	PASS
Band4	10	20000	1	#0	QPSK	25286.20	-32.69	-13	PASS
Band4	10	20000	50	#0	QPSK	25681.45	-32.62	-13	PASS
Band4	10	20000	1	#0	16QAM	25209.70	-32.27	-13	PASS
Band4	10	20000	50	#0	16QAM	25281.10	-32.40	-13	PASS
Band4	10	20175	1	#0	QPSK	25199.50	-32.76	-13	PASS
Band4	10	20175	50	#0	QPSK	25217.35	-32.26	-13	PASS
Band4	10	20175	1	#0	16QAM	25599.85	-32.09	-13	PASS
Band4	10	20175	50	#0	16QAM	25283.65	-32.07	-13	PASS
Band4	10	20350	1	#0	QPSK	25194.40	-32.61	-13	PASS
Band4	10	20350	50	#0	QPSK	25597.30	-32.91	-13	PASS
Band4	10	20350	1	#0	16QAM	25528.45	-33.10	-13	PASS
Band4	10	20350	50	#0	16QAM	25457.05	-32.43	-13	PASS
Band4	15	20025	1	#0	QPSK	25263.25	-32.96	-13	PASS
Band4	15	20025	75	#0	QPSK	26076.70	-32.32	-13	PASS
Band4	15	20025	1	#0	16QAM	26089.45	-32.92	-13	PASS
Band4	15	20025	75	#0	16QAM	26140.45	-32.46	-13	PASS
Band4	15	20175	1	#0	QPSK	25505.50	-31.90	-13	PASS
Band4	15	20175	75	#0	QPSK	25242.85	-32.66	-13	PASS
Band4	15	20175	1	#0	16QAM	25977.25	-32.58	-13	PASS
Band4	15	20175	75	#0	16QAM	26053.75	-32.62	-13	PASS

Band4	15	20325	1	#0	QPSK	25225.00	-32.86	-13	PASS
Band4	15	20325	75	#0	QPSK	25413.70	-32.47	-13	PASS
Band4	15	20325	1	#0	16QAM	25538.65	-33.00	-13	PASS
Band4	15	20325	75	#0	16QAM	25176.55	-33.01	-13	PASS
Band4	20	20050	1	#0	QPSK	25217.35	-32.55	-13	PASS
Band4	20	20050	100	#0	QPSK	25268.35	-32.37	-13	PASS
Band4	20	20050	1	#0	16QAM	26173.60	-32.75	-13	PASS
Band4	20	20050	100	#0	16QAM	25885.45	-32.84	-13	PASS
Band4	20	20175	1	#0	QPSK	26094.55	-32.52	-13	PASS
Band4	20	20175	100	#0	QPSK	25566.70	-32.98	-13	PASS
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Band4	20	20175	100	#0	16QAM	26487.25	-32.47	-13	PASS
Band4	20	20300	1	#0	QPSK	25592.20	-32.55	-13	PASS
Band4	20	20300	100	#0	QPSK	25592.20	-31.63	-13	PASS
Band4	20	20300	1	#0	16QAM	26140.45	-32.98	-13	PASS
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Band41	5	39675	1	#0	QPSK	25803.85	-31.93	-25	PASS
Band41	5	39675	25	#0	QPSK	26000.20	-32.14	-25	PASS
Band41	5	39675	1	#0	16QAM	26023.15	-31.10	-25	PASS
Band41	5	39675	25	#0	16QAM	25237.75	-32.04	-25	PASS
Band41	5	40620	1	#0	QPSK	25559.05	-32.34	-25	PASS
Band41	5	40620	25	#0	QPSK	25349.95	-31.85	-25	PASS
Band41	5	40620	1	#0	16QAM	26482.15	-31.85	-25	PASS
Band41	5	40620	25	#0	16QAM	26069.05	-32.20	-25	PASS
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Band41	10	40620	1	#0	QPSK	25574.35	-32.38	-25	PASS
Band41	10	40620	50	#0	QPSK	26018.05	-30.61	-25	PASS
Band41	10	40620	1	#0	16QAM	26081.80	-31.88	-25	PASS
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Band41	10	41540	1	#0	QPSK	25069.45	-32.03	-25	PASS
Band41	10	41540	50	#0	QPSK	25202.05	-32.16	-25	PASS
Band41	10	41540	1	#0	16QAM	26140.45	-30.57	-25	PASS
Band41	10	41540	50	#0	16QAM	25597.30	-31.32	-25	PASS
Band41	15	39725	1	#0	QPSK	25531.00	-32.07	-25	PASS
Band41	15	39725	75	#0	QPSK	26104.75	-32.19	-25	PASS
Band41	15	39725	1	#0	16QAM	25270.90	-32.24	-25	PASS
Band41	15	39725	75	#0	16QAM	26132.80	-32.01	-25	PASS

Band41	15	40620	1	#0	QPSK	25219.90	-32.22	-25	PASS
Band41	15	40620	75	#0	QPSK	25604.95	-31.71	-25	PASS
Band41	15	40620	1	#0	16QAM	25247.95	-32.14	-25	PASS
Band41	15	40620	75	#0	16QAM	26094.55	-32.14	-25	PASS
Band41	15	41515	1	#0	QPSK	26104.75	-31.83	-25	PASS
Band41	15	41515	75	#0	QPSK	25610.05	-31.97	-25	PASS
Band41	15	41515	1	#0	16QAM	26007.85	-31.71	-25	PASS
Band41	15	41515	75	#0	16QAM	25597.30	-31.50	-25	PASS
Band41	20	39750	1	#0	QPSK	26127.70	-31.60	-25	PASS
Band41	20	39750	100	#0	QPSK	26007.85	-31.85	-25	PASS
Band41	20	39750	1	#0	16QAM	25222.45	-31.99	-25	PASS
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Band41	20	40620	1	#0	QPSK	25903.30	-31.88	-25	PASS
Band41	20	40620	100	#0	QPSK	25681.45	-32.20	-25	PASS
Band41	20	40620	1	#0	16QAM	25806.40	-32.11	-25	PASS
Band41	20	40620	100	#0	16QAM	26130.25	-31.91	-25	PASS
Band41	20	41490	1	#0	QPSK	25441.75	-31.96	-25	PASS
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Band41	20	41490	1	#0	16QAM	25663.60	-32.43	-25	PASS
Band41	20	41490	100	#0	16QAM	25650.85	-31.04	-25	PASS
Band5	1.4	20407	1	#0	QPSK	2473.90	-28.45	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2473.90	-29.46	-13	PASS
Band5	1.4	20407	1	#0	16QAM	25222.45	-33.10	-13	PASS
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Band5	1.4	20525	1	#0	QPSK	2509.60	-29.33	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2509.60	-30.22	-13	PASS
Band5	1.4	20525	1	#0	16QAM	2509.60	-26.99	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2509.60	-26.98	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2542.75	-24.80	-13	PASS
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Band5	1.4	20643	6	#0	16QAM	2545.30	-28.60	-13	PASS
Band5	3	20415	1	#0	QPSK	2473.90	-26.05	-13	PASS
Band5	3	20415	15	#0	QPSK	26043.55	-33.57	-13	PASS
Band5	3	20415	1	#0	16QAM	2473.90	-32.06	-13	PASS
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Band5	3	20525	1	#0	QPSK	2507.05	-24.19	-13	PASS
Band5	3	20525	15	#0	QPSK	2509.60	-32.86	-13	PASS
Band5	3	20525	1	#0	16QAM	2507.05	-27.91	-13	PASS
Band5	3	20525	15	#0	16QAM	2509.60	-32.60	-13	PASS
Band5	3	20635	1	#0	QPSK	2540.20	-27.03	-13	PASS
Band5	3	20635	15	#0	QPSK	25597.30	-32.65	-13	PASS
Band5	3	20635	1	#0	16QAM	2540.20	-26.71	-13	PASS
Band5	3	20635	15	#0	16QAM	25640.65	-34.13	-13	PASS

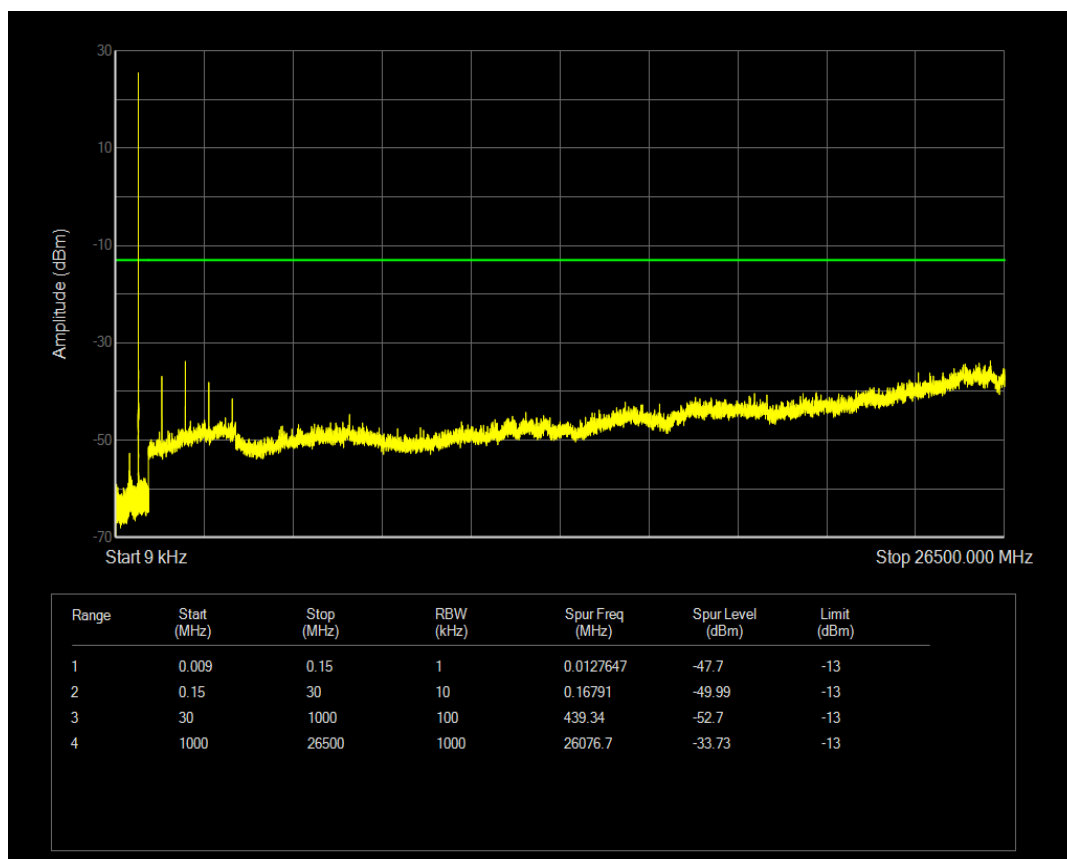
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Band5	5	20425	25	#0	QPSK	25597.30	-33.41	-13	PASS
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Band5	5	20525	1	#0	16QAM	2504.50	-21.01	-13	PASS
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Band5	5	20625	1	#0	QPSK	2532.55	-25.96	-13	PASS
Band5	5	20625	25	#0	QPSK	25242.85	-33.41	-13	PASS
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Band5	10	20450	1	#0	16QAM	2473.90	-30.82	-13	PASS
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Band5	10	20525	50	#0	16QAM	25607.50	-34.19	-13	PASS
Band5	10	20600	1	#0	QPSK	2519.80	-30.01	-13	PASS
Band5	10	20600	50	#0	QPSK	25209.70	-33.31	-13	PASS
Band5	10	20600	1	#0	16QAM	2519.80	-25.31	-13	PASS
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Band66	1.4	131979	1	#0	QPSK	25286.20	-33.27	-13	PASS
Band66	1.4	131979	6	#0	QPSK	25548.85	-32.61	-13	PASS
Band66	1.4	131979	1	#0	16QAM	25258.15	-32.63	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25579.45	-33.05	-13	PASS
Band66	1.4	132322	1	#0	QPSK	25520.80	-32.12	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25212.25	-33.10	-13	PASS
Band66	1.4	132322	1	#0	16QAM	25974.70	-33.04	-13	PASS
Band66	1.4	132322	6	#0	16QAM	26186.35	-33.08	-13	PASS
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Band66	1.4	132665	6	#0	16QAM	25227.55	-32.61	-13	PASS
Band66	3	131987	1	#0	QPSK	25245.40	-32.78	-13	PASS
Band66	3	131987	15	#0	QPSK	25576.90	-32.72	-13	PASS
Band66	3	131987	1	#0	16QAM	25222.45	-33.40	-13	PASS
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Band66	3	132322	1	#0	QPSK	25242.85	-32.22	-13	PASS
Band66	3	132322	15	#0	QPSK	25627.90	-33.30	-13	PASS
Band66	3	132322	1	#0	16QAM	26056.30	-32.54	-13	PASS
Band66	3	132322	15	#0	16QAM	25520.80	-33.14	-13	PASS

Band66	3	132657	1	#0	QPSK	25232.65	-32.49	-13	PASS
Band66	3	132657	15	#0	QPSK	25469.80	-32.86	-13	PASS
Band66	3	132657	1	#0	16QAM	25212.25	-32.38	-13	PASS
Band66	3	132657	15	#0	16QAM	25265.80	-33.38	-13	PASS
Band66	5	131997	1	#0	QPSK	25939.00	-32.81	-13	PASS
Band66	5	131997	25	#0	QPSK	25199.50	-32.62	-13	PASS
Band66	5	131997	1	#0	16QAM	25474.90	-32.78	-13	PASS
Band66	5	131997	25	#0	16QAM	26107.30	-32.18	-13	PASS
Band66	5	132322	1	#0	QPSK	25566.70	-31.81	-13	PASS
Band66	5	132322	25	#0	QPSK	25242.85	-33.18	-13	PASS
Band66	5	132322	1	#0	16QAM	25979.80	-32.51	-13	PASS
Band66	5	132322	25	#0	16QAM	25727.35	-33.01	-13	PASS
Band66	5	132647	1	#0	QPSK	25250.50	-32.01	-13	PASS
Band66	5	132647	25	#0	QPSK	26051.20	-32.25	-13	PASS
Band66	5	132647	1	#0	16QAM	25253.05	-33.10	-13	PASS
Band66	5	132647	25	#0	16QAM	26165.95	-32.64	-13	PASS
Band66	10	132022	1	#0	QPSK	26084.35	-32.66	-13	PASS
Band66	10	132022	50	#0	QPSK	25184.20	-32.42	-13	PASS
Band66	10	132022	1	#0	16QAM	25306.60	-32.73	-13	PASS
Band66	10	132022	50	#0	16QAM	26454.10	-32.74	-13	PASS
Band66	10	132322	1	#0	QPSK	26010.40	-32.82	-13	PASS
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Band66	10	132322	1	#0	16QAM	25620.25	-32.52	-13	PASS
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Band66	10	132622	1	#0	QPSK	25548.85	-32.18	-13	PASS
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Band66	10	132622	1	#0	16QAM	25587.10	-32.79	-13	PASS
Band66	10	132622	50	#0	16QAM	26051.20	-31.91	-13	PASS
Band66	15	132047	1	#0	QPSK	26484.70	-33.17	-13	PASS
Band66	15	132047	75	#0	QPSK	26035.90	-32.44	-13	PASS
Band66	15	132047	1	#0	16QAM	26097.10	-32.92	-13	PASS
Band66	15	132047	75	#0	16QAM	25635.55	-32.33	-13	PASS
Band66	15	132322	1	#0	QPSK	25270.90	-31.53	-13	PASS
Band66	15	132322	75	#0	QPSK	25235.20	-32.92	-13	PASS
Band66	15	132322	1	#0	16QAM	25584.55	-33.09	-13	PASS
Band66	15	132322	75	#0	16QAM	25625.35	-33.21	-13	PASS
Band66	15	132597	1	#0	QPSK	25531.00	-32.50	-13	PASS
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Band66	15	132597	1	#0	16QAM	25625.35	-32.42	-13	PASS
Band66	15	132597	75	#0	16QAM	26071.60	-32.88	-13	PASS
Band66	20	132072	1	#0	QPSK	25566.70	-32.16	-13	PASS
Band66	20	132072	100	#0	QPSK	25520.80	-33.07	-13	PASS
Band66	20	132072	1	#0	16QAM	25253.05	-32.36	-13	PASS
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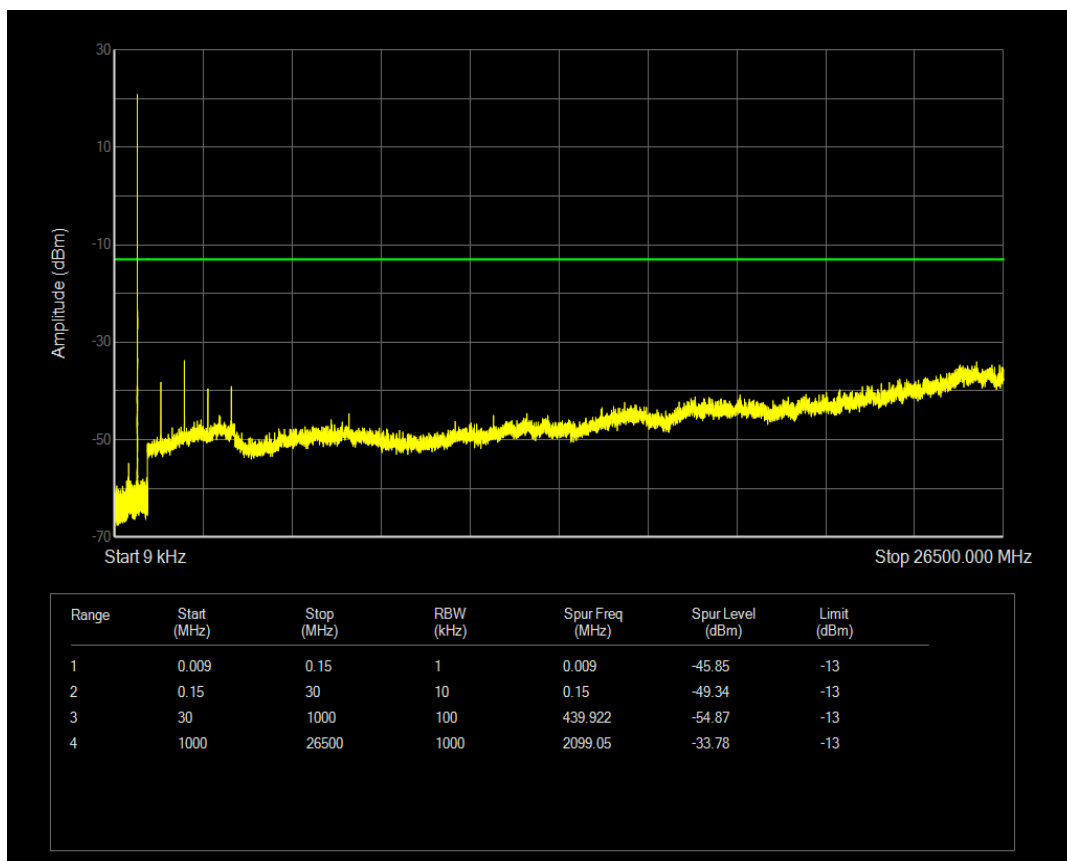
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Band66	20	132322	100	#0	16QAM	26035.90	-32.44	-13	PASS
Band66	20	132572	1	#0	QPSK	25638.10	-32.15	-13	PASS
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Band66	20	132572	1	#0	16QAM	25569.25	-33.28	-13	PASS
Band66	20	132572	100	#0	16QAM	25666.15	-31.22	-13	PASS
Band7	5	20775	1	#0	QPSK	25844.65	-31.56	-25	PASS
Band7	5	20775	25	#0	QPSK	25360.15	-32.32	-25	PASS
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Band7	5	20775	25	#0	16QAM	26153.20	-32.34	-25	PASS
Band7	5	21100	1	#0	QPSK	25949.20	-32.61	-25	PASS
Band7	5	21100	25	#0	QPSK	25143.40	-32.50	-25	PASS
Band7	5	21100	1	#0	16QAM	26140.45	-32.28	-25	PASS
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Band7	5	21425	1	#0	QPSK	25538.65	-32.10	-25	PASS
Band7	5	21425	25	#0	QPSK	25245.40	-32.19	-25	PASS
Band7	5	21425	1	#0	16QAM	26446.45	-32.53	-25	PASS
Band7	5	21425	25	#0	16QAM	26012.95	-32.20	-25	PASS
Band7	10	20800	1	#0	QPSK	25362.70	-32.15	-25	PASS
Band7	10	20800	50	#0	QPSK	25250.50	-32.02	-25	PASS
Band7	10	20800	1	#0	16QAM	25579.45	-32.46	-25	PASS
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Band7	10	21100	50	#0	QPSK	26058.85	-32.17	-25	PASS
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Band7	10	21100	50	#0	16QAM	25633.00	-32.72	-25	PASS
Band7	10	21400	1	#0	QPSK	25579.45	-32.48	-25	PASS
Band7	10	21400	50	#0	QPSK	25441.75	-31.91	-25	PASS
Band7	10	21400	1	#0	16QAM	26392.90	-32.13	-25	PASS
Band7	10	21400	50	#0	16QAM	26408.20	-32.31	-25	PASS
Band7	15	20825	1	#0	QPSK	25194.40	-32.72	-25	PASS
Band7	15	20825	75	#0	QPSK	26084.35	-31.65	-25	PASS
Band7	15	20825	1	#0	16QAM	25995.10	-32.47	-25	PASS
Band7	15	20825	75	#0	16QAM	26120.05	-32.17	-25	PASS
Band7	15	21100	1	#0	QPSK	25671.25	-31.44	-25	PASS
Band7	15	21100	75	#0	QPSK	25579.45	-32.17	-25	PASS
Band7	15	21100	1	#0	16QAM	25571.80	-31.01	-25	PASS
Band7	15	21100	75	#0	16QAM	25582.00	-31.75	-25	PASS
Band7	15	21375	1	#0	QPSK	25449.40	-32.02	-25	PASS
Band7	15	21375	75	#0	QPSK	25592.20	-30.89	-25	PASS
Band7	15	21375	1	#0	16QAM	25602.40	-31.95	-25	PASS
Band7	15	21375	75	#0	16QAM	25551.40	-31.71	-25	PASS

Band7	20	20850	1	#0	QPSK	25553.95	-30.89	-25	PASS
Band7	20	20850	100	#0	QPSK	25617.70	-32.36	-25	PASS
Band7	20	20850	1	#0	16QAM	25276.00	-32.01	-25	PASS
Band7	20	20850	100	#0	16QAM	26015.50	-31.93	-25	PASS
Band7	20	21100	1	#0	QPSK	26137.90	-30.84	-25	PASS
Band7	20	21100	100	#0	QPSK	26020.60	-31.94	-25	PASS
Band7	20	21100	1	#0	16QAM	25270.90	-31.42	-25	PASS
Band7	20	21100	100	#0	16QAM	26005.30	-32.13	-25	PASS
Band7	20	21350	1	#0	QPSK	25926.25	-31.71	-25	PASS
Band7	20	21350	100	#0	QPSK	25548.85	-30.54	-25	PASS
Band7	20	21350	1	#0	16QAM	25434.10	-32.10	-25	PASS
Band7	20	21350	100	#0	16QAM	25423.90	-32.10	-25	PASS

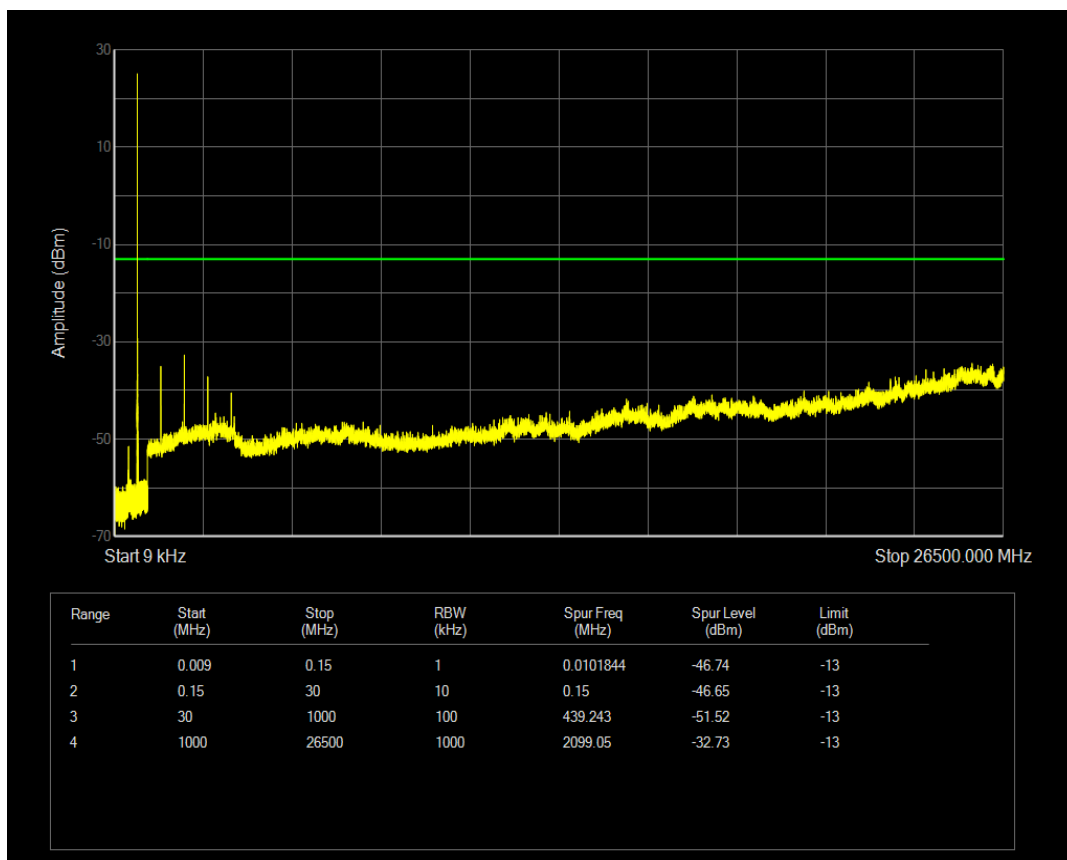
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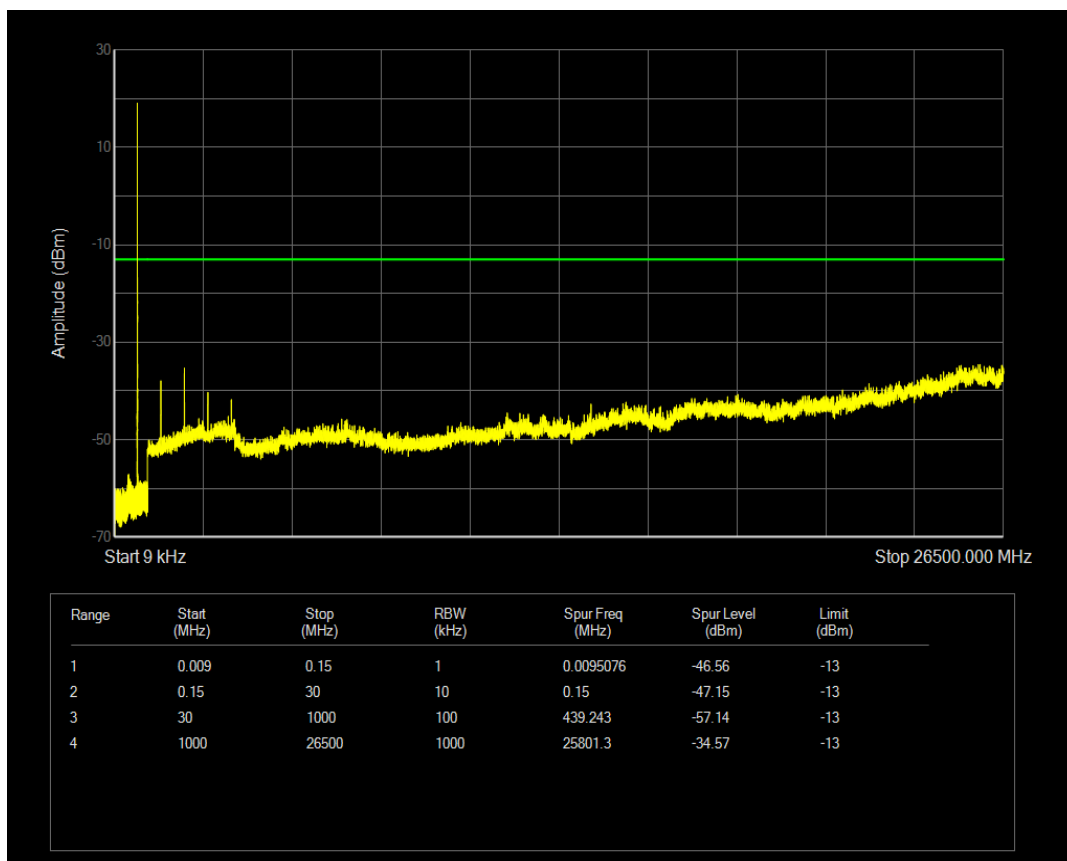
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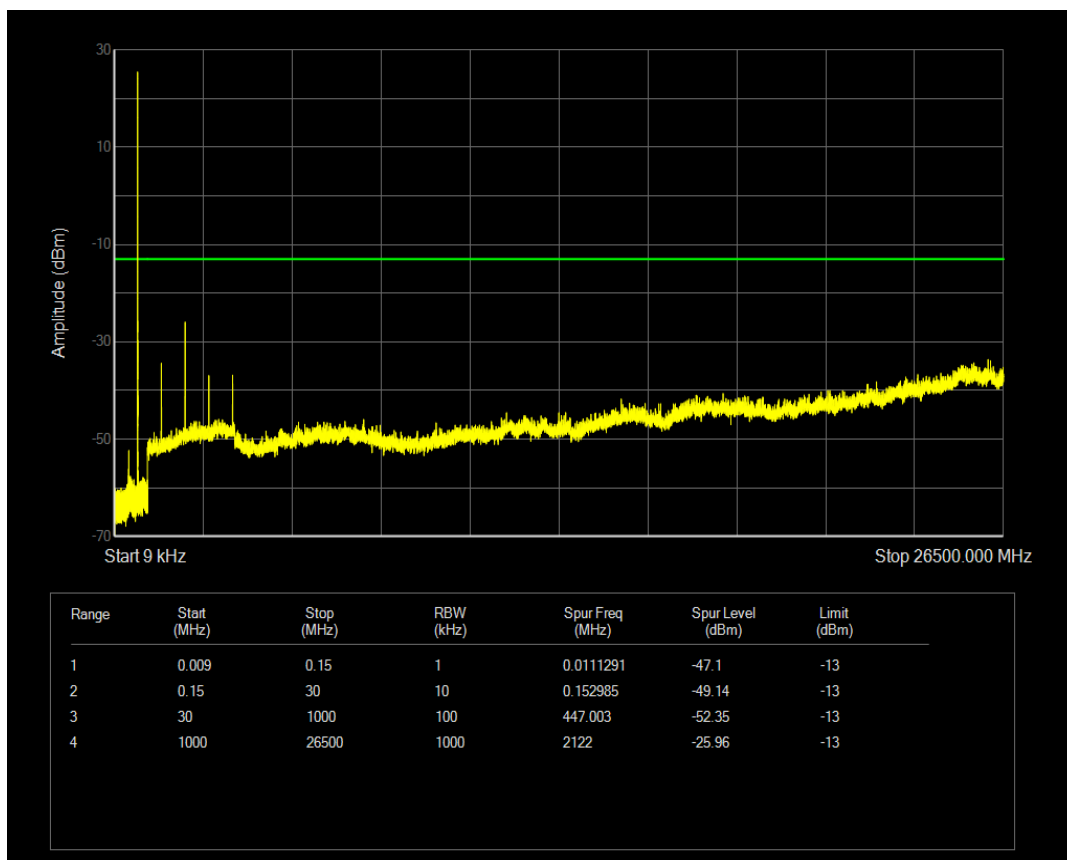
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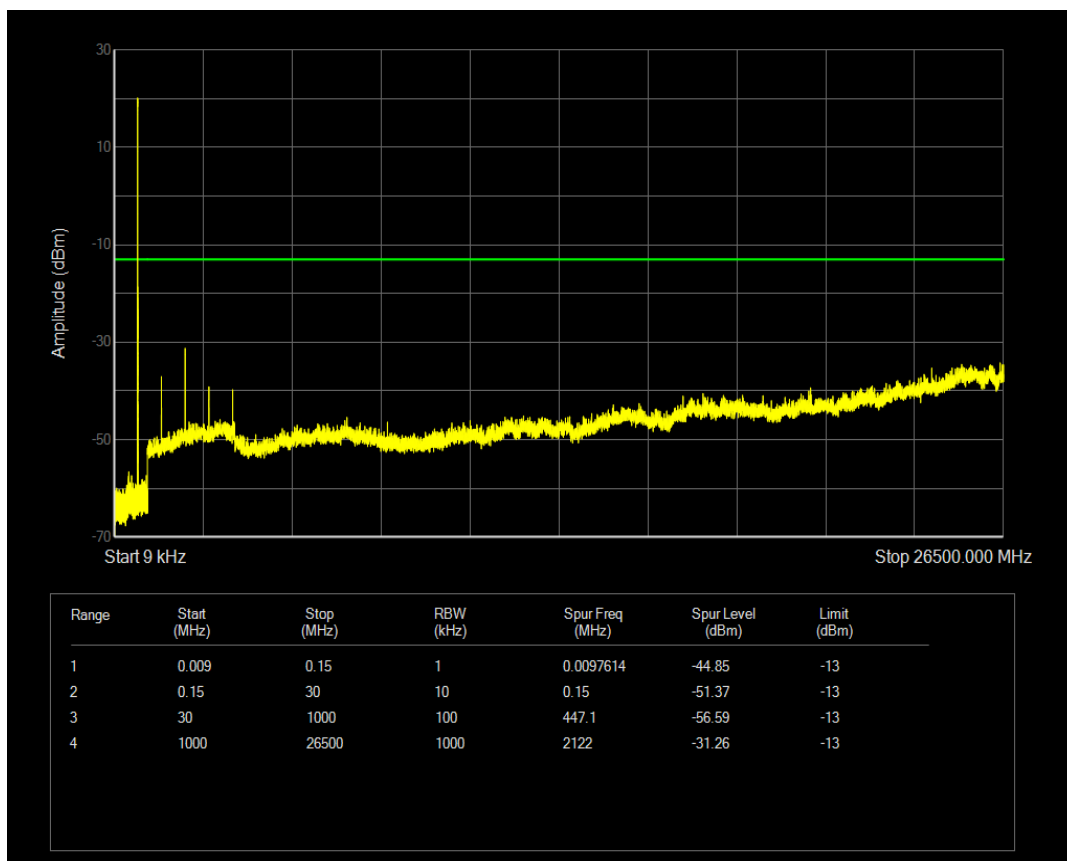
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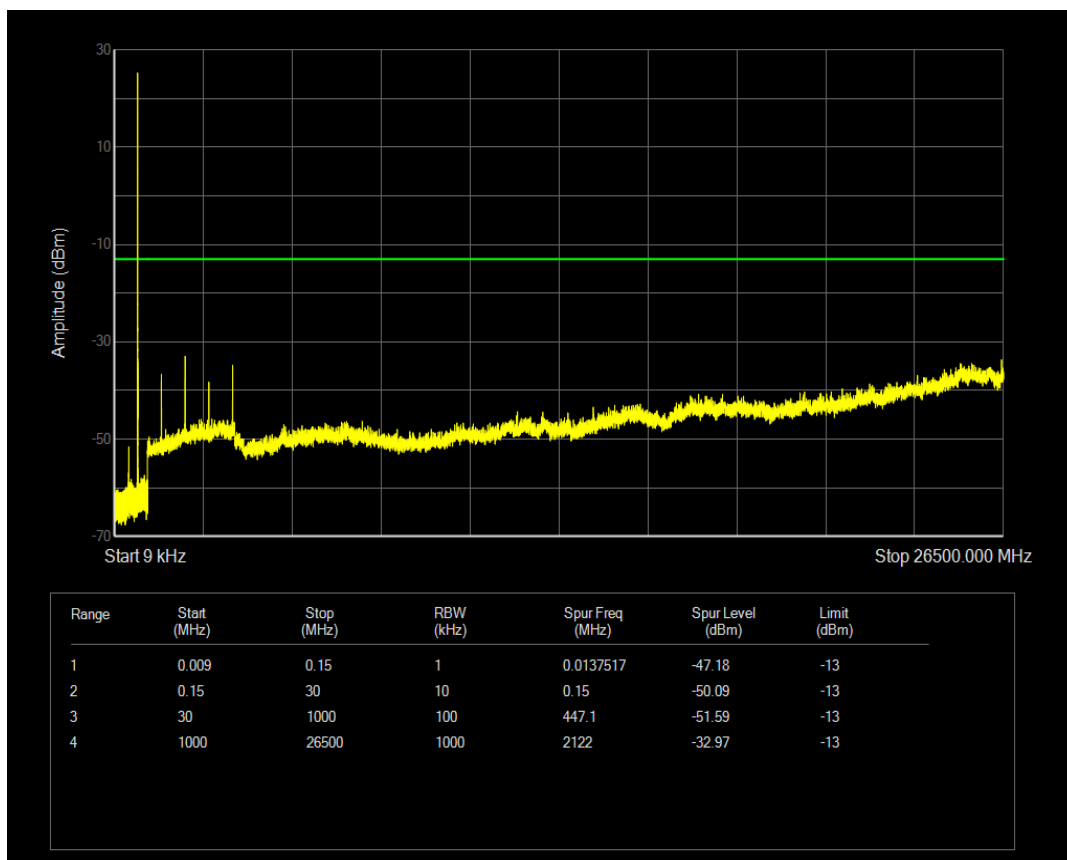
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Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



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



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