

Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	21.60	PASS
Band12	1.4	23017	1	#Mid	QPSK	21.45	PASS
Band12	1.4	23017	1	#Max	QPSK	21.36	PASS
Band12	1.4	23017	3	#0	QPSK	20.25	PASS
Band12	1.4	23017	3	#Mid	QPSK	20.33	PASS
Band12	1.4	23017	3	#Max	QPSK	21.27	PASS
Band12	1.4	23017	6	#0	QPSK	22.31	PASS
Band12	1.4	23017	1	#0	16QAM	21.74	PASS
Band12	1.4	23017	1	#Mid	16QAM	21.99	PASS
Band12	1.4	23017	1	#Max	16QAM	21.73	PASS
Band12	1.4	23017	3	#0	16QAM	21.85	PASS
Band12	1.4	23017	3	#Mid	16QAM	21.70	PASS
Band12	1.4	23017	3	#Max	16QAM	21.99	PASS
Band12	1.4	23017	5	#0	16QAM	21.17	PASS
Band12	1.4	23095	1	#0	QPSK	21.72	PASS
Band12	1.4	23095	1	#Mid	QPSK	21.76	PASS
Band12	1.4	23095	1	#Max	QPSK	20.87	PASS
Band12	1.4	23095	3	#0	QPSK	20.75	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.27	PASS
Band12	1.4	23095	3	#Max	QPSK	21.03	PASS
Band12	1.4	23095	6	#0	QPSK	21.77	PASS
Band12	1.4	23095	1	#0	16QAM	22.03	PASS
Band12	1.4	23095	1	#Mid	16QAM	22.18	PASS
Band12	1.4	23095	1	#Max	16QAM	21.21	PASS
Band12	1.4	23095	3	#0	16QAM	22.16	PASS
Band12	1.4	23095	3	#Mid	16QAM	21.36	PASS
Band12	1.4	23095	3	#Max	16QAM	21.22	PASS
Band12	1.4	23095	5	#0	16QAM	20.42	PASS
Band12	1.4	23173	1	#0	QPSK	22.24	PASS
Band12	1.4	23173	1	#Mid	QPSK	21.95	PASS
Band12	1.4	23173	1	#Max	QPSK	21.37	PASS
Band12	1.4	23173	3	#0	QPSK	20.69	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.00	PASS
Band12	1.4	23173	3	#Max	QPSK	21.80	PASS
Band12	1.4	23173	6	#0	QPSK	21.28	PASS
Band12	1.4	23173	1	#0	16QAM	22.15	PASS
Band12	1.4	23173	1	#Mid	16QAM	21.53	PASS
Band12	1.4	23173	1	#Max	16QAM	21.41	PASS
Band12	1.4	23173	3	#0	16QAM	21.24	PASS
Band12	1.4	23173	3	#Mid	16QAM	21.35	PASS
Band12	1.4	23173	3	#Max	16QAM	21.51	PASS

Band12	1.4	23173	5	#0	16QAM	21.13	PASS
Band13	5	23205	1	#0	QPSK	22.11	PASS
Band13	5	23205	1	#Mid	QPSK	21.18	PASS
Band13	5	23205	1	#Max	QPSK	22.21	PASS
Band13	5	23205	3	#0	QPSK	21.85	PASS
Band13	5	23205	3	#Mid	QPSK	22.30	PASS
Band13	5	23205	3	#Max	QPSK	22.26	PASS
Band13	5	23205	6	#0	QPSK	20.97	PASS
Band13	5	23205	1	#0	16QAM	22.22	PASS
Band13	5	23205	1	#Mid	16QAM	21.36	PASS
Band13	5	23205	1	#Max	16QAM	21.76	PASS
Band13	5	23205	3	#0	16QAM	20.70	PASS
Band13	5	23205	3	#Mid	16QAM	20.33	PASS
Band13	5	23205	3	#Max	16QAM	20.92	PASS
Band13	5	23205	5	#0	16QAM	20.55	PASS
Band13	5	23230	1	#0	QPSK	20.38	PASS
Band13	5	23230	1	#Mid	QPSK	20.39	PASS
Band13	5	23230	1	#Max	QPSK	22.11	PASS
Band13	5	23230	3	#0	QPSK	20.80	PASS
Band13	5	23230	3	#Mid	QPSK	20.74	PASS
Band13	5	23230	3	#Max	QPSK	22.16	PASS
Band13	5	23230	6	#0	QPSK	22.14	PASS
Band13	5	23230	1	#0	16QAM	20.60	PASS
Band13	5	23230	1	#Mid	16QAM	20.64	PASS
Band13	5	23230	1	#Max	16QAM	21.27	PASS
Band13	5	23230	3	#0	16QAM	22.31	PASS
Band13	5	23230	3	#Mid	16QAM	21.74	PASS
Band13	5	23230	3	#Max	16QAM	21.99	PASS
Band13	5	23230	5	#0	16QAM	21.73	PASS
Band13	5	23255	1	#0	QPSK	21.85	PASS
Band13	5	23255	1	#Mid	QPSK	21.70	PASS
Band13	5	23255	1	#Max	QPSK	21.99	PASS
Band13	5	23255	3	#0	QPSK	21.17	PASS
Band13	5	23255	3	#Mid	QPSK	21.72	PASS
Band13	5	23255	3	#Max	QPSK	21.76	PASS
Band13	5	23255	6	#0	QPSK	20.87	PASS
Band13	5	23255	1	#0	16QAM	20.75	PASS
Band13	5	23255	1	#Mid	16QAM	22.27	PASS
Band13	5	23255	1	#Max	16QAM	21.03	PASS
Band13	5	23255	3	#0	16QAM	21.77	PASS
Band13	5	23255	3	#Mid	16QAM	22.03	PASS
Band13	5	23255	3	#Max	16QAM	22.18	PASS
Band13	5	23255	5	#0	16QAM	21.21	PASS
Band2	1.4	18607	1	#0	QPSK	20.91	PASS

Band2	1.4	18607	1	#Mid	QPSK	20.83	PASS
Band2	1.4	18607	1	#Max	QPSK	20.46	PASS
Band2	1.4	18607	3	#0	QPSK	19.78	PASS
Band2	1.4	18607	3	#Mid	QPSK	19.63	PASS
Band2	1.4	18607	3	#Max	QPSK	19.38	PASS
Band2	1.4	18607	6	#0	QPSK	18.79	PASS
Band2	1.4	18607	1	#0	16QAM	19.64	PASS
Band2	1.4	18607	1	#Mid	16QAM	19.84	PASS
Band2	1.4	18607	1	#Max	16QAM	19.13	PASS
Band2	1.4	18607	3	#0	16QAM	18.65	PASS
Band2	1.4	18607	3	#Mid	16QAM	18.59	PASS
Band2	1.4	18607	3	#Max	16QAM	18.99	PASS
Band2	1.4	18607	5	#0	16QAM	18.91	PASS
Band2	1.4	18900	1	#0	QPSK	20.83	PASS
Band2	1.4	18900	1	#Mid	QPSK	20.75	PASS
Band2	1.4	18900	1	#Max	QPSK	20.69	PASS
Band2	1.4	18900	3	#0	QPSK	19.63	PASS
Band2	1.4	18900	3	#Mid	QPSK	19.65	PASS
Band2	1.4	18900	3	#Max	QPSK	19.54	PASS
Band2	1.4	18900	6	#0	QPSK	18.71	PASS
Band2	1.4	18900	1	#0	16QAM	19.84	PASS
Band2	1.4	18900	1	#Mid	16QAM	19.88	PASS
Band2	1.4	18900	1	#Max	16QAM	19.69	PASS
Band2	1.4	18900	3	#0	16QAM	18.59	PASS
Band2	1.4	18900	3	#Mid	16QAM	18.65	PASS
Band2	1.4	18900	3	#Max	16QAM	18.69	PASS
Band2	1.4	18900	5	#0	16QAM	18.71	PASS
Band2	1.4	19193	1	#0	QPSK	20.46	PASS
Band2	1.4	19193	1	#Mid	QPSK	20.39	PASS
Band2	1.4	19193	1	#Max	QPSK	20.15	PASS
Band2	1.4	19193	3	#0	QPSK	19.38	PASS
Band2	1.4	19193	3	#Mid	QPSK	19.39	PASS
Band2	1.4	19193	3	#Max	QPSK	19.48	PASS
Band2	1.4	19193	6	#0	QPSK	18.54	PASS
Band2	1.4	19193	1	#0	16QAM	19.13	PASS
Band2	1.4	19193	1	#Mid	16QAM	19.16	PASS
Band2	1.4	19193	1	#Max	16QAM	19.22	PASS
Band2	1.4	19193	3	#0	16QAM	18.99	PASS
Band2	1.4	19193	3	#Mid	16QAM	18.94	PASS
Band2	1.4	19193	3	#Max	16QAM	18.93	PASS
Band2	1.4	19193	5	#0	16QAM	18.63	PASS
Band4	1.4	19957	1	#0	QPSK	21.48	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.44	PASS
Band4	1.4	19957	1	#Max	QPSK	21.39	PASS

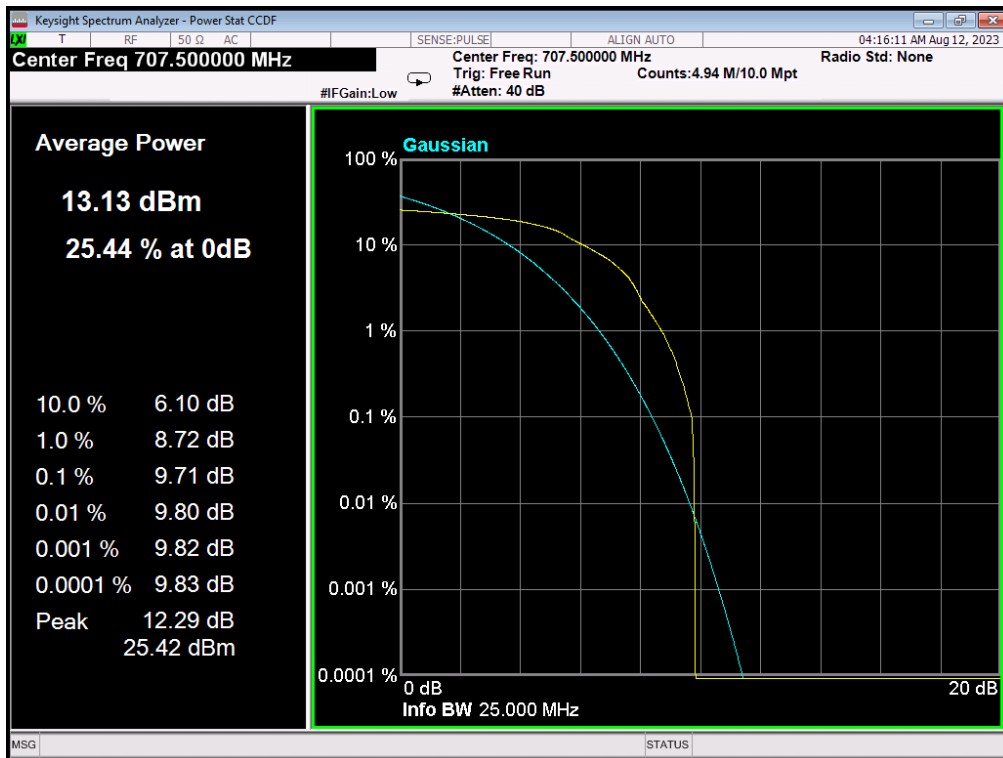
Band4	1.4	19957	3	#0	QPSK	20.25	PASS
Band4	1.4	19957	3	#Mid	QPSK	20.36	PASS
Band4	1.4	19957	3	#Max	QPSK	20.44	PASS
Band4	1.4	19957	6	#0	QPSK	19.15	PASS
Band4	1.4	19957	1	#0	16QAM	20.31	PASS
Band4	1.4	19957	1	#Mid	16QAM	20.12	PASS
Band4	1.4	19957	1	#Max	16QAM	20.26	PASS
Band4	1.4	19957	3	#0	16QAM	19.20	PASS
Band4	1.4	19957	3	#Mid	16QAM	19.21	PASS
Band4	1.4	19957	3	#Max	16QAM	19.15	PASS
Band4	1.4	19957	5	#0	16QAM	19.43	PASS
Band4	1.4	20175	1	#0	QPSK	21.54	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.33	PASS
Band4	1.4	20175	1	#Max	QPSK	21.45	PASS
Band4	1.4	20175	3	#0	QPSK	20.40	PASS
Band4	1.4	20175	3	#Mid	QPSK	20.09	PASS
Band4	1.4	20175	3	#Max	QPSK	20.35	PASS
Band4	1.4	20175	6	#0	QPSK	19.33	PASS
Band4	1.4	20175	1	#0	16QAM	20.31	PASS
Band4	1.4	20175	1	#Mid	16QAM	20.25	PASS
Band4	1.4	20175	1	#Max	16QAM	20.36	PASS
Band4	1.4	20175	3	#0	16QAM	19.20	PASS
Band4	1.4	20175	3	#Mid	16QAM	19.24	PASS
Band4	1.4	20175	3	#Max	16QAM	19.13	PASS
Band4	1.4	20175	5	#0	16QAM	19.43	PASS
Band4	1.4	20393	1	#0	QPSK	21.54	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.36	PASS
Band4	1.4	20393	1	#Max	QPSK	21.49	PASS
Band4	1.4	20393	3	#0	QPSK	20.40	PASS
Band4	1.4	20393	3	#Mid	QPSK	20.44	PASS
Band4	1.4	20393	3	#Max	QPSK	20.35	PASS
Band4	1.4	20393	6	#0	QPSK	19.33	PASS
Band4	1.4	20393	1	#0	16QAM	20.45	PASS
Band4	1.4	20393	1	#Mid	16QAM	20.49	PASS
Band4	1.4	20393	1	#Max	16QAM	20.33	PASS
Band4	1.4	20393	3	#0	16QAM	19.27	PASS
Band4	1.4	20393	3	#Mid	16QAM	19.35	PASS
Band4	1.4	20393	3	#Max	16QAM	19.33	PASS
Band4	1.4	20393	5	#0	16QAM	19.50	PASS
Band5	1.4	20407	1	#0	QPSK	21.58	PASS
Band5	1.4	20407	1	#Mid	QPSK	21.39	PASS
Band5	1.4	20407	1	#Max	QPSK	21.45	PASS
Band5	1.4	20407	3	#0	QPSK	20.46	PASS
Band5	1.4	20407	3	#Mid	QPSK	20.35	PASS

Band5	1.4	20407	3	#Max	QPSK	20.39	PASS
Band5	1.4	20407	6	#0	QPSK	19.36	PASS
Band5	1.4	20407	1	#0	16QAM	20.49	PASS
Band5	1.4	20407	1	#Mid	16QAM	20.37	PASS
Band5	1.4	20407	1	#Max	16QAM	20.56	PASS
Band5	1.4	20407	3	#0	16QAM	19.35	PASS
Band5	1.4	20407	3	#Mid	16QAM	19.41	PASS
Band5	1.4	20407	3	#Max	16QAM	19.39	PASS
Band5	1.4	20407	5	#0	16QAM	19.59	PASS
Band5	1.4	20525	1	#0	QPSK	20.14	PASS
Band5	1.4	20525	1	#Mid	QPSK	20.36	PASS
Band5	1.4	20525	1	#Max	QPSK	20.15	PASS
Band5	1.4	20525	3	#0	QPSK	21.02	PASS
Band5	1.4	20525	3	#Mid	QPSK	21.36	PASS
Band5	1.4	20525	3	#Max	QPSK	21.18	PASS
Band5	1.4	20525	6	#0	QPSK	19.69	PASS
Band5	1.4	20525	1	#0	16QAM	19.65	PASS
Band5	1.4	20525	1	#Mid	16QAM	19.36	PASS
Band5	1.4	20525	1	#Max	16QAM	19.54	PASS
Band5	1.4	20525	3	#0	16QAM	20.47	PASS
Band5	1.4	20525	3	#Mid	16QAM	20.36	PASS
Band5	1.4	20525	3	#Max	16QAM	20.55	PASS
Band5	1.4	20525	5	#0	16QAM	19.87	PASS
Band5	1.4	20643	1	#0	QPSK	21.12	PASS
Band5	1.4	20643	1	#Mid	QPSK	21.36	PASS
Band5	1.4	20643	1	#Max	QPSK	21.05	PASS
Band5	1.4	20643	3	#0	QPSK	20.47	PASS
Band5	1.4	20643	3	#Mid	QPSK	20.33	PASS
Band5	1.4	20643	3	#Max	QPSK	20.15	PASS
Band5	1.4	20643	6	#0	QPSK	20.66	PASS
Band5	1.4	20643	1	#0	16QAM	20.35	PASS
Band5	1.4	20643	1	#Mid	16QAM	20.44	PASS
Band5	1.4	20643	1	#Max	16QAM	20.35	PASS
Band5	1.4	20643	3	#0	16QAM	19.85	PASS
Band5	1.4	20643	3	#Mid	16QAM	19.81	PASS
Band5	1.4	20643	3	#Max	16QAM	19.79	PASS
Band5	1.4	20643	5	#0	16QAM	20.35	PASS

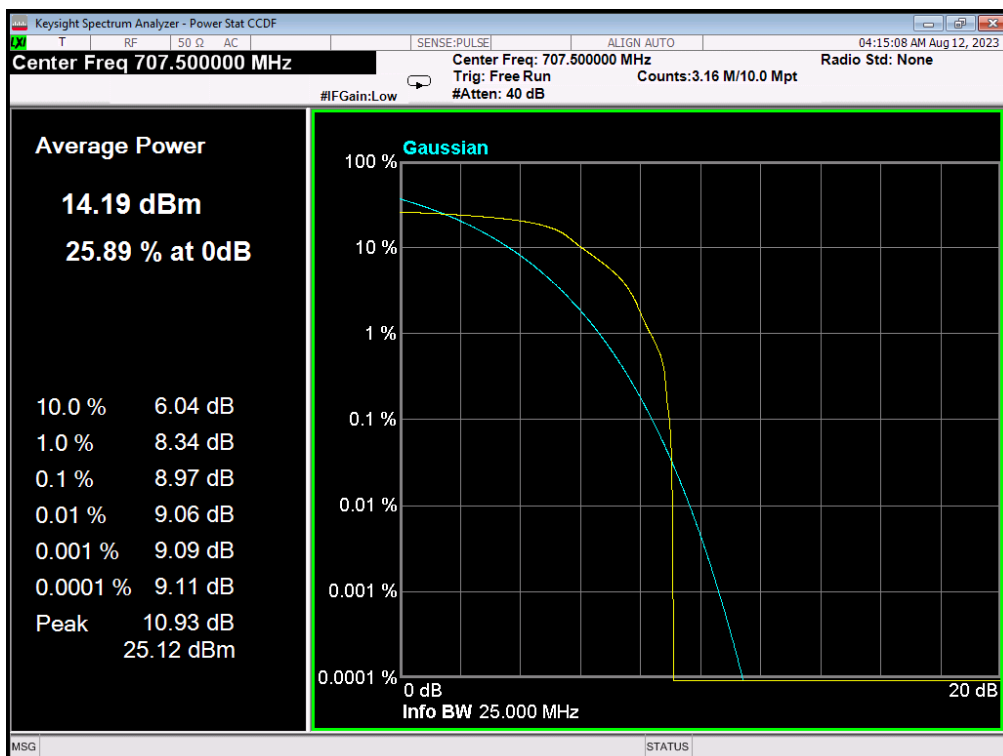
Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	8.97	13	PASS
Band12	1.4	23095	1	#0	16QAM	9.71	13	PASS
Band13	5	23230	1	#0	QPSK	8.85	13	PASS
Band13	5	23230	1	#0	16QAM	9.38	13	PASS
Band2	1.4	18900	1	#0	QPSK	9.36	13	PASS
Band2	1.4	18900	1	#0	16QAM	9.56	13	PASS
Band4	1.4	20175	1	#0	QPSK	9.13	13	PASS
Band4	1.4	20175	1	#0	16QAM	9.87	13	PASS
Band5	1.4	20525	1	#0	QPSK	9.35	13	PASS
Band5	1.4	20525	1	#0	16QAM	10.09	13	PASS

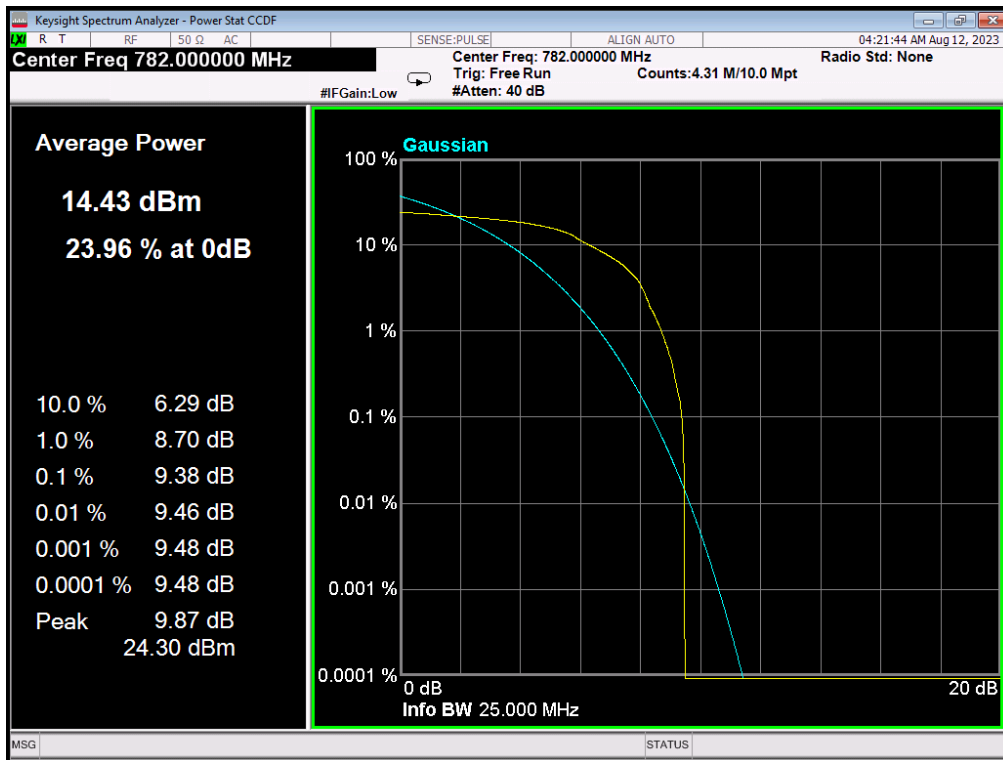
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



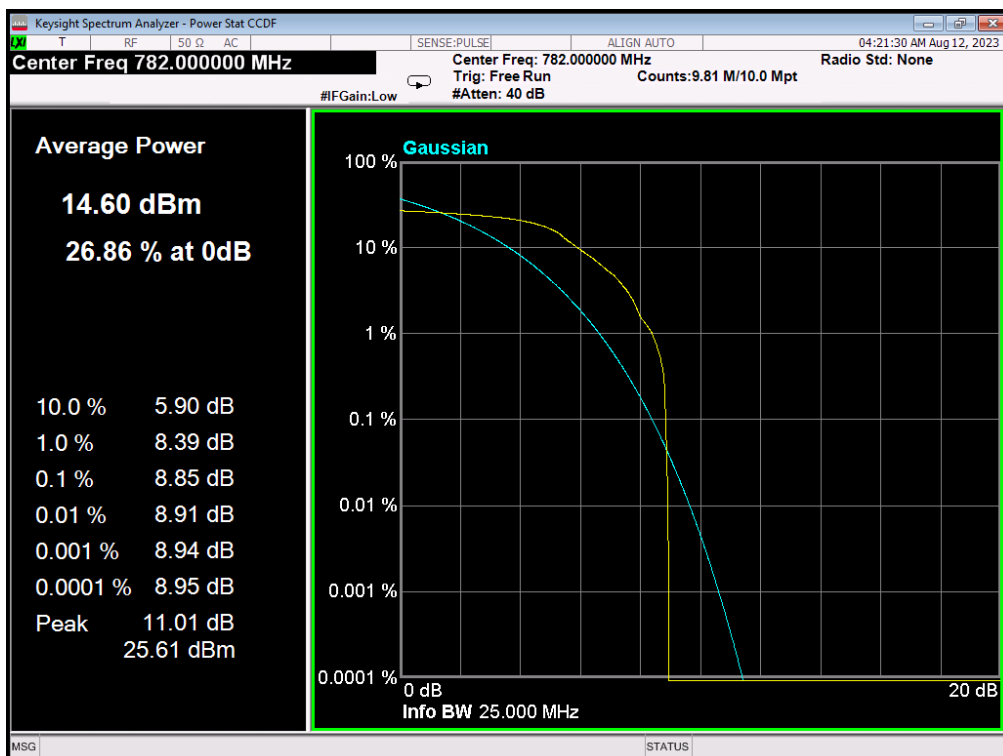
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



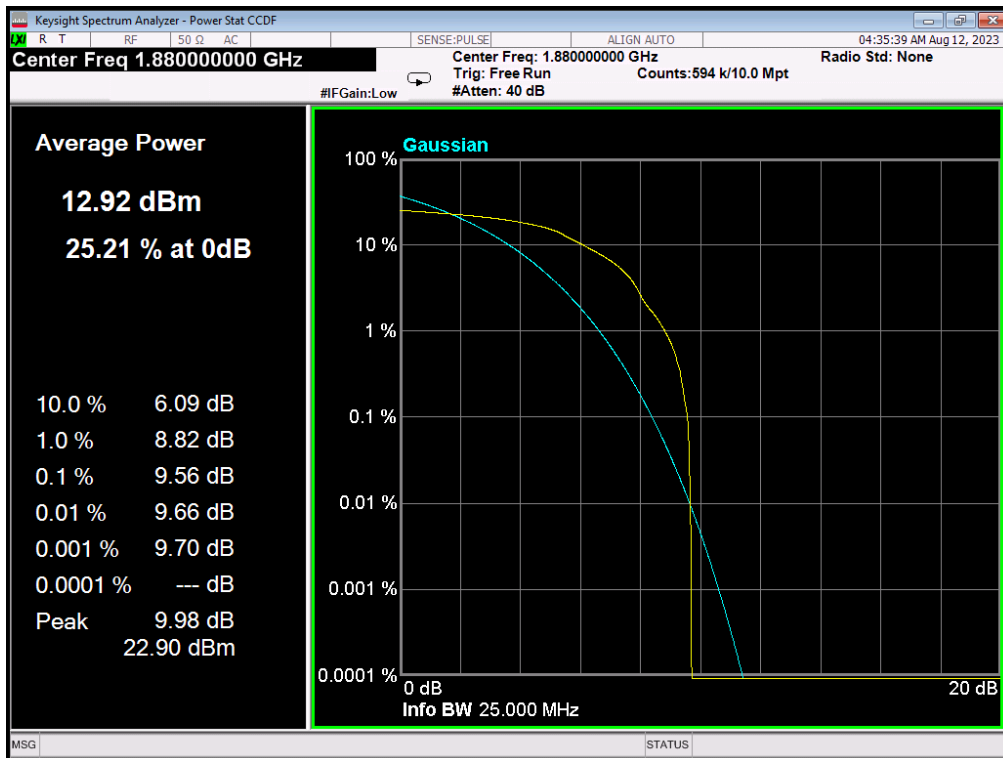
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



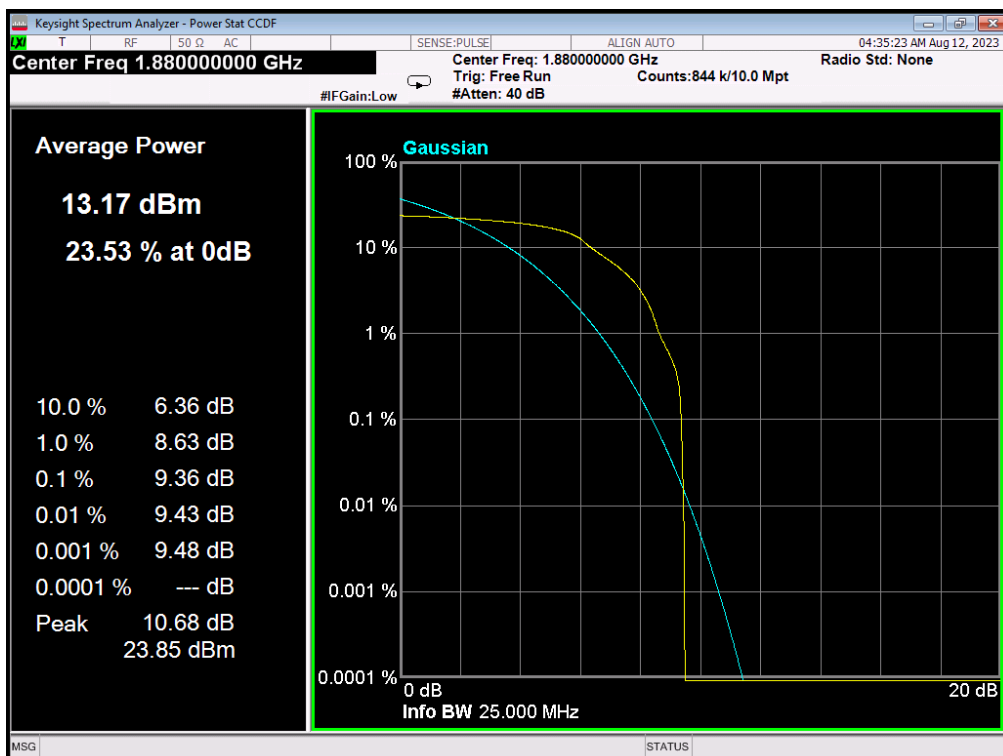
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



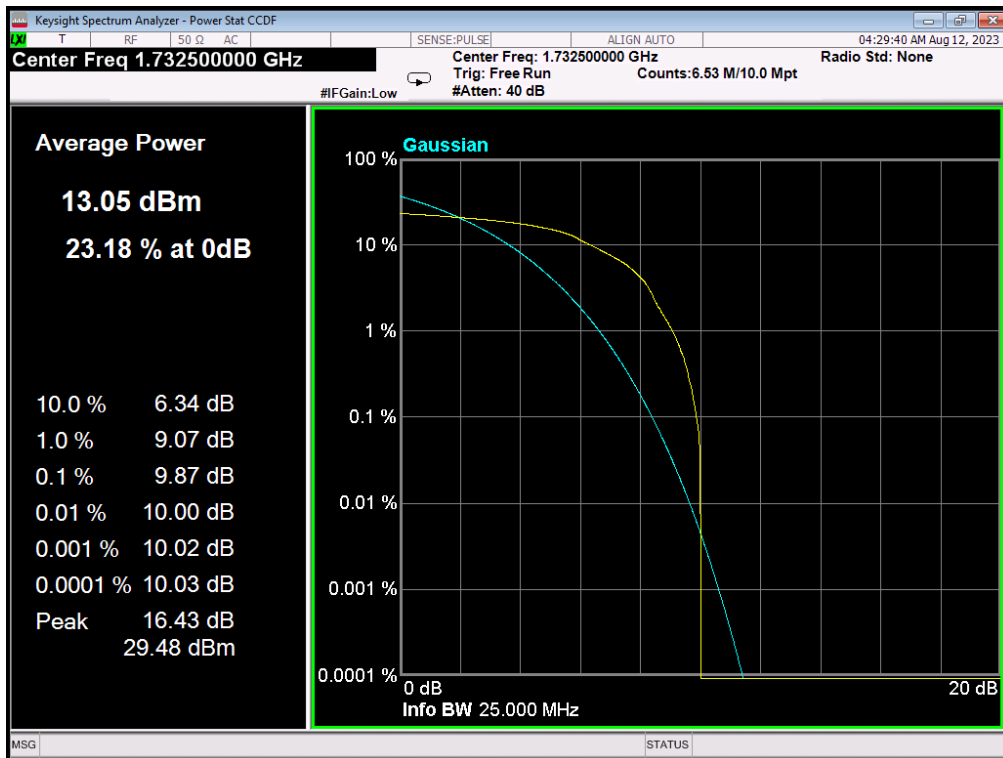
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



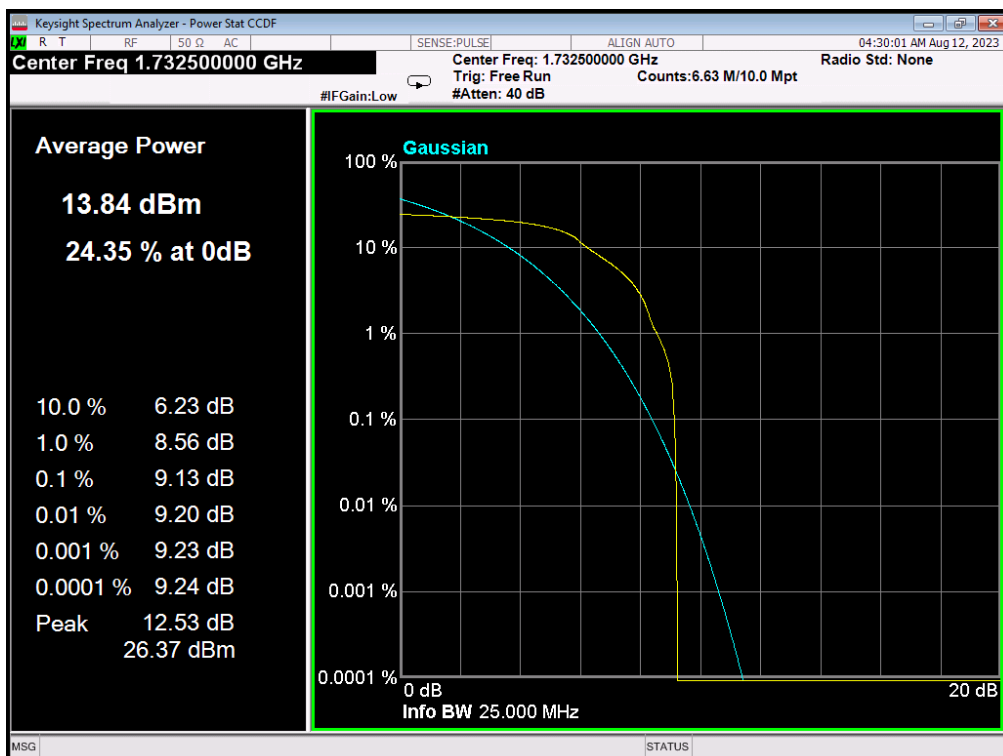
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



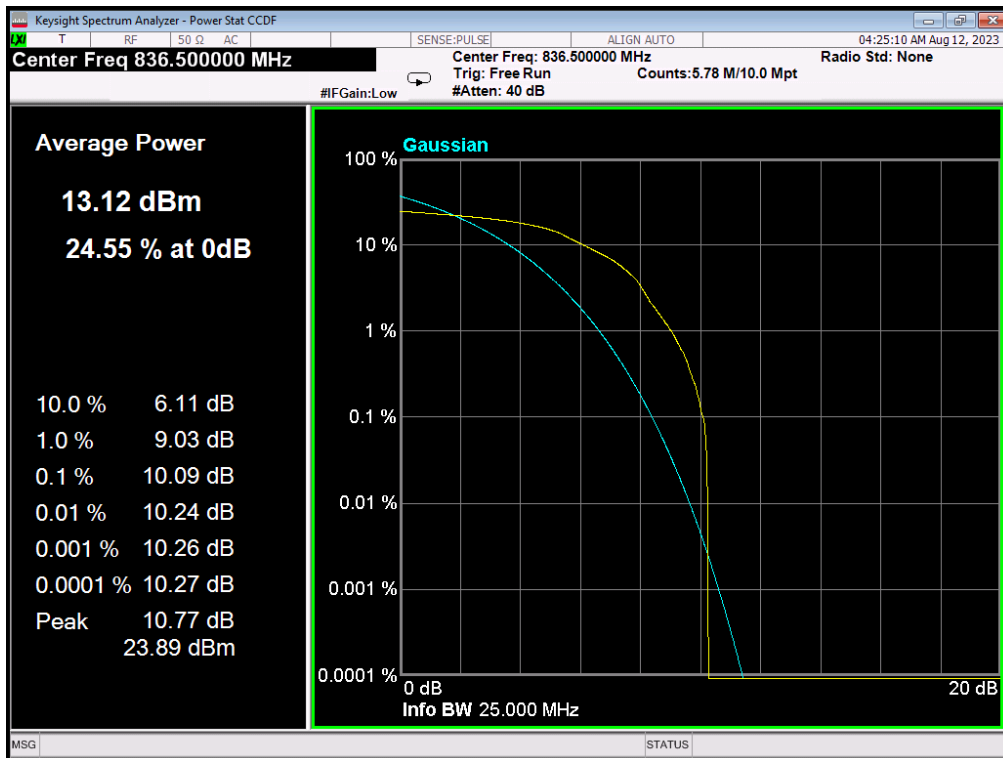
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



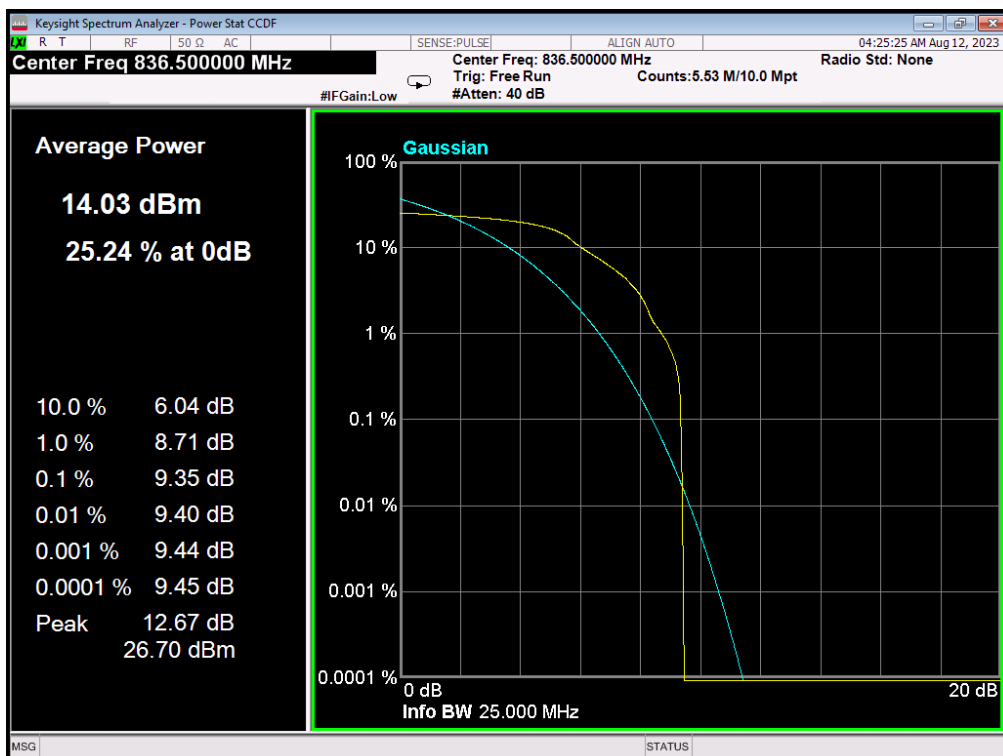
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



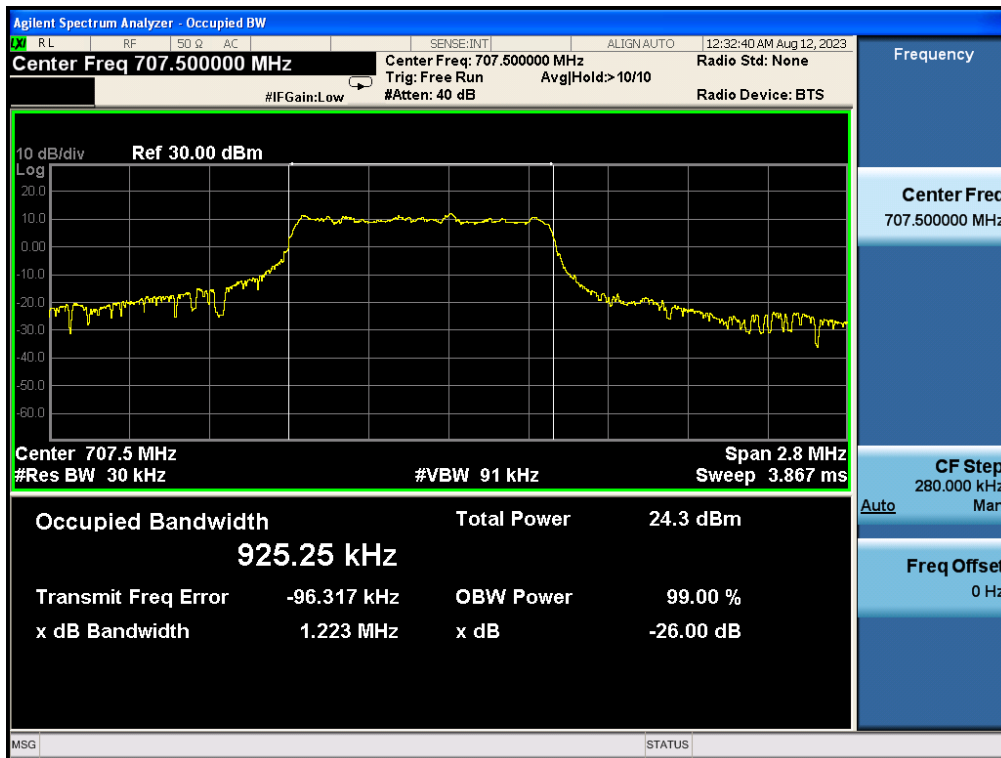
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



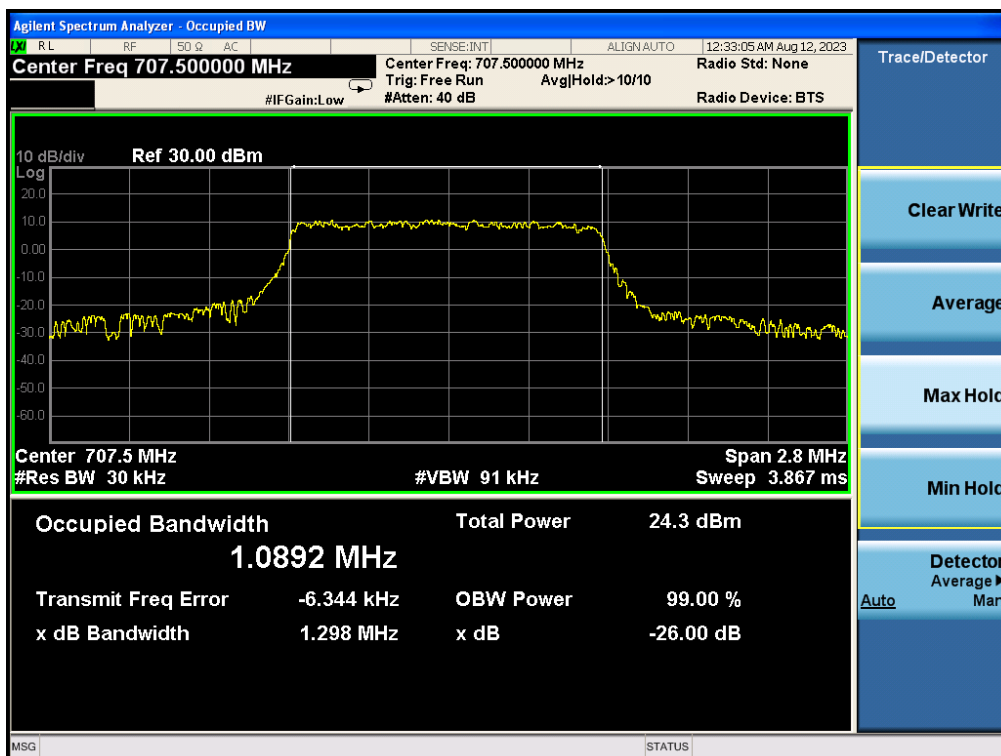
Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.0892	1.298	PASS
Band12	1.4	23095	5	#0	16QAM	0.92525	1.223	PASS
Band13	5	23230	6	#0	QPSK	1.0988	1.313	PASS
Band13	5	23230	5	#0	16QAM	0.92588	1.133	PASS
Band2	1.4	18900	6	#0	QPSK	0.92289	1.110	PASS
Band2	1.4	18900	5	#0	16QAM	0.93353	1.268	PASS
Band4	1.4	20175	6	#0	QPSK	1.0916	1.272	PASS
Band4	1.4	20175	5	#0	16QAM	0.92823	1.220	PASS
Band5	1.4	20525	6	#0	QPSK	1.0937	1.270	PASS
Band5	1.4	20525	5	#0	16QAM	0.92592	1.119	PASS

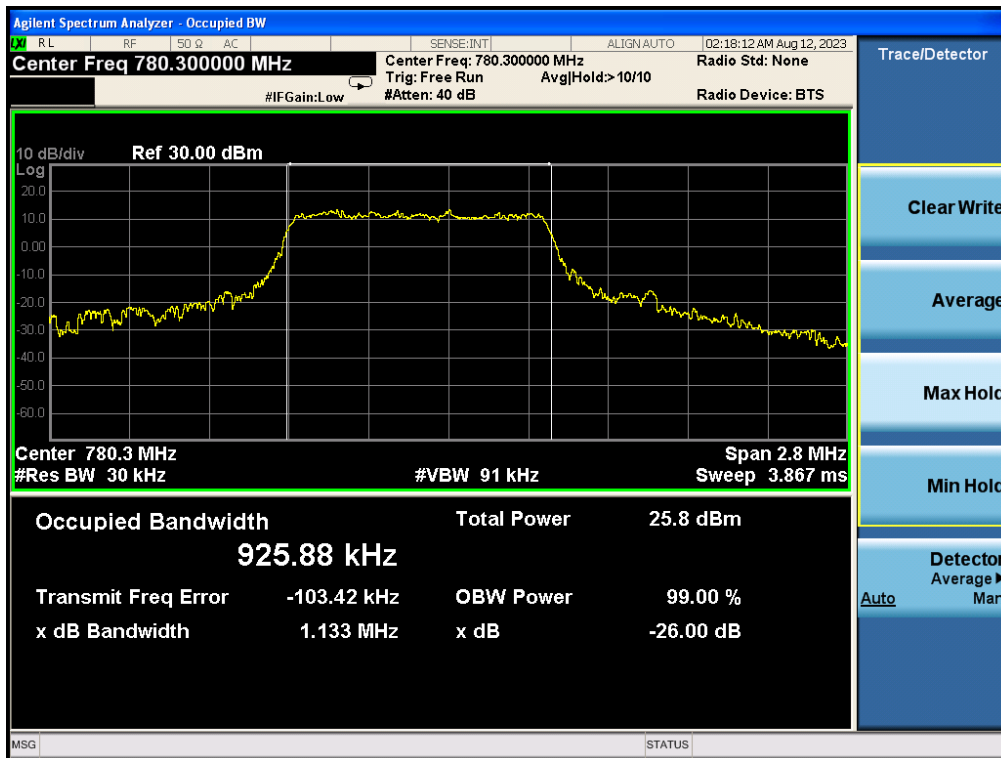
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=5 Position=#0



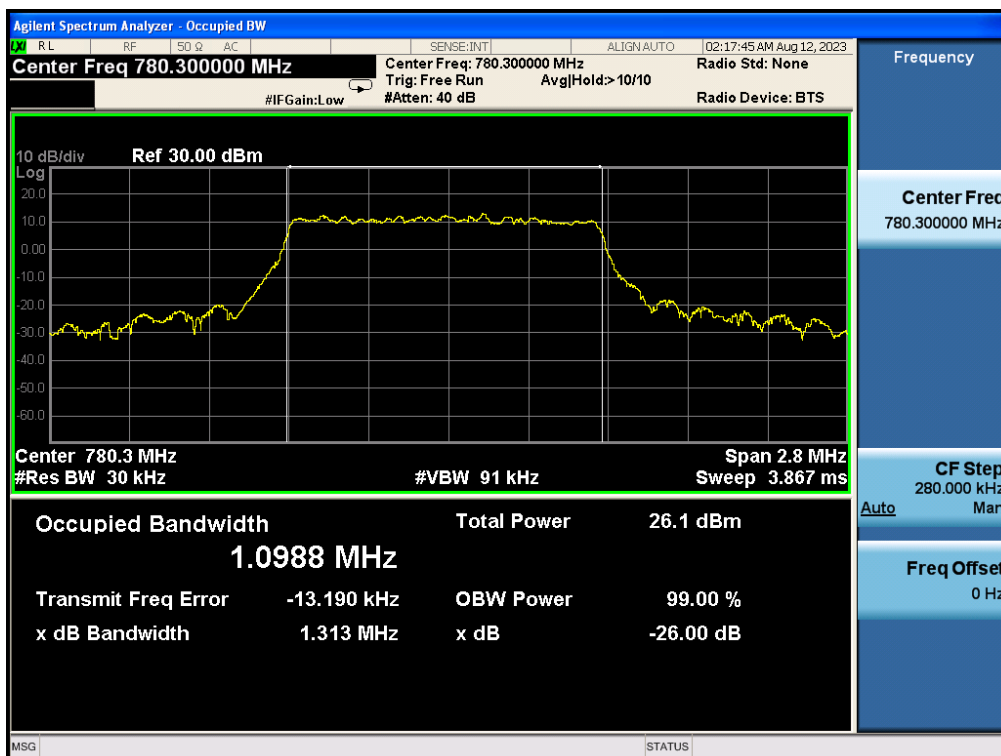
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



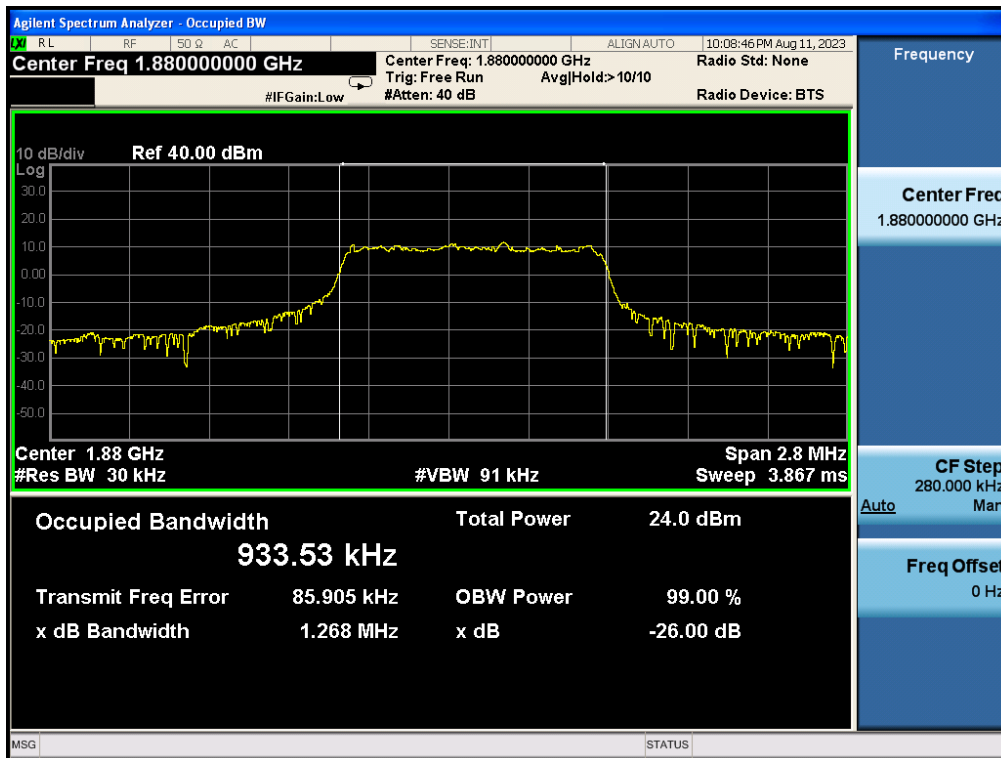
Band13 16QAM BW=5MHz Channel=23230 RB Size=5 Position=#0



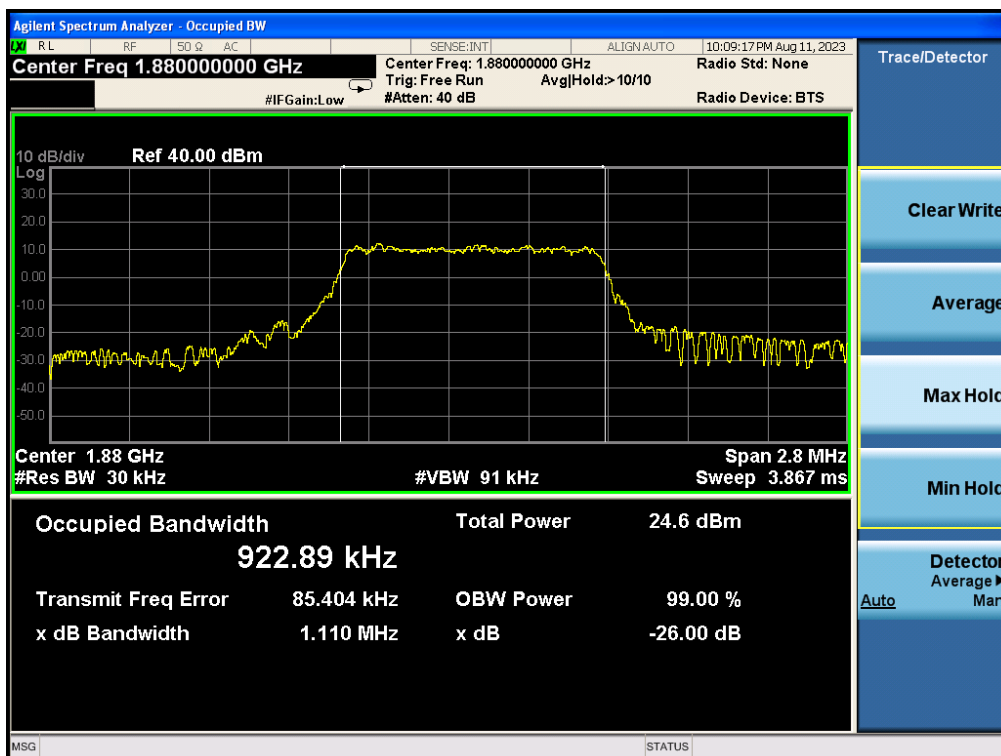
Band13 QPSK BW=5MHz Channel=23230 RB Size=6 Position=#0



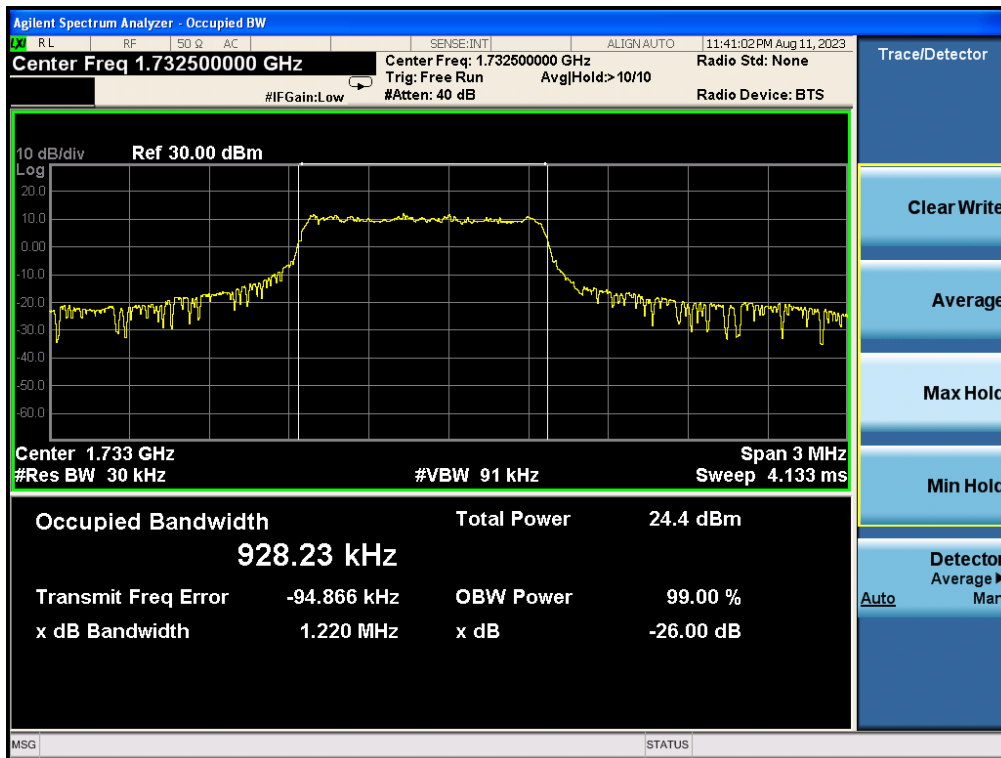
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=5 Position=#0



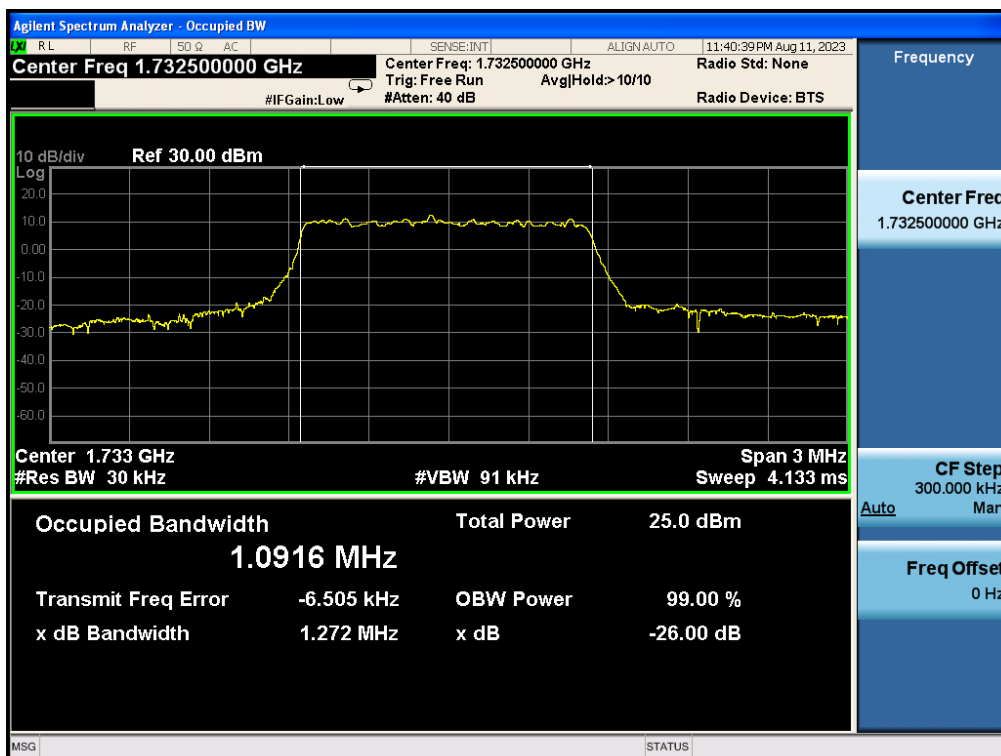
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



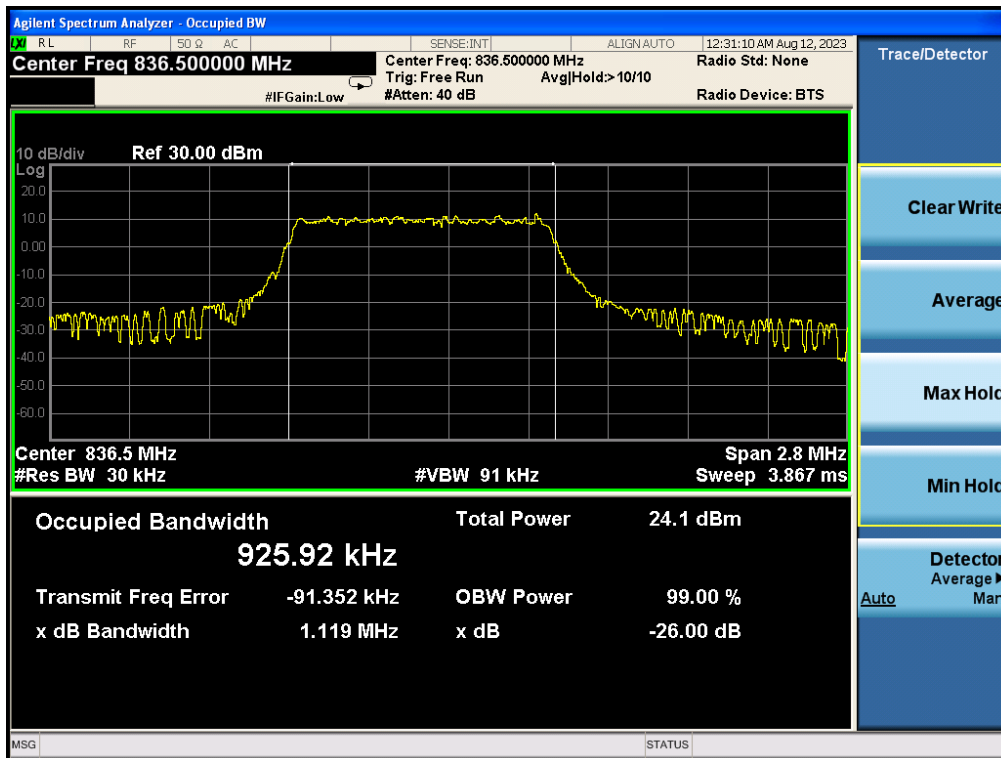
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=5 Position=#0



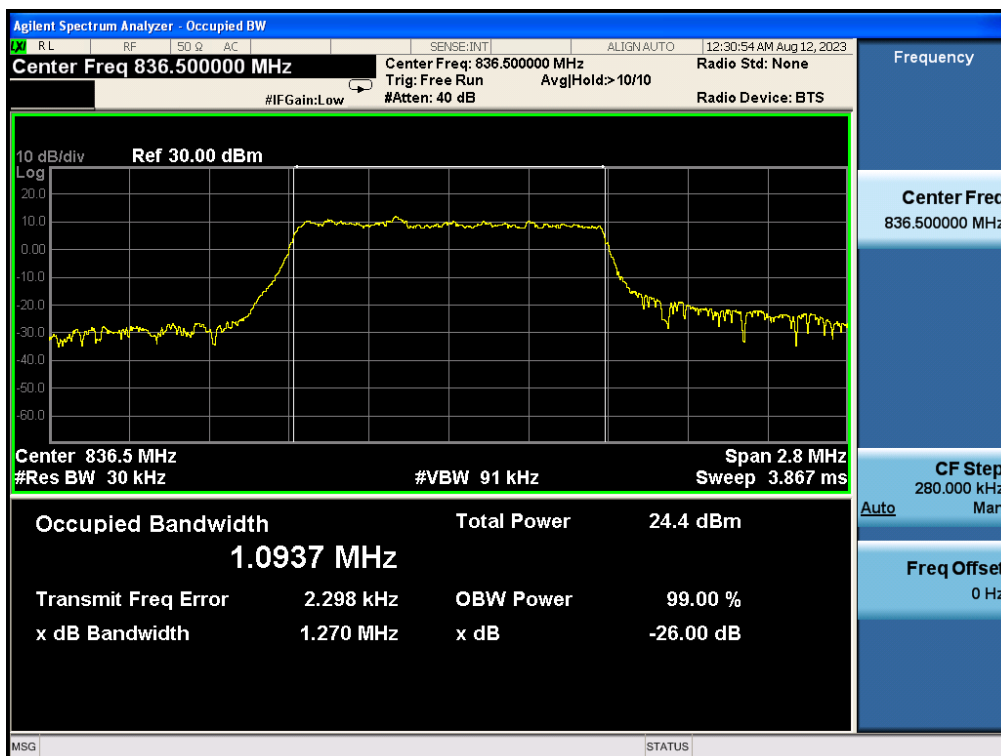
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

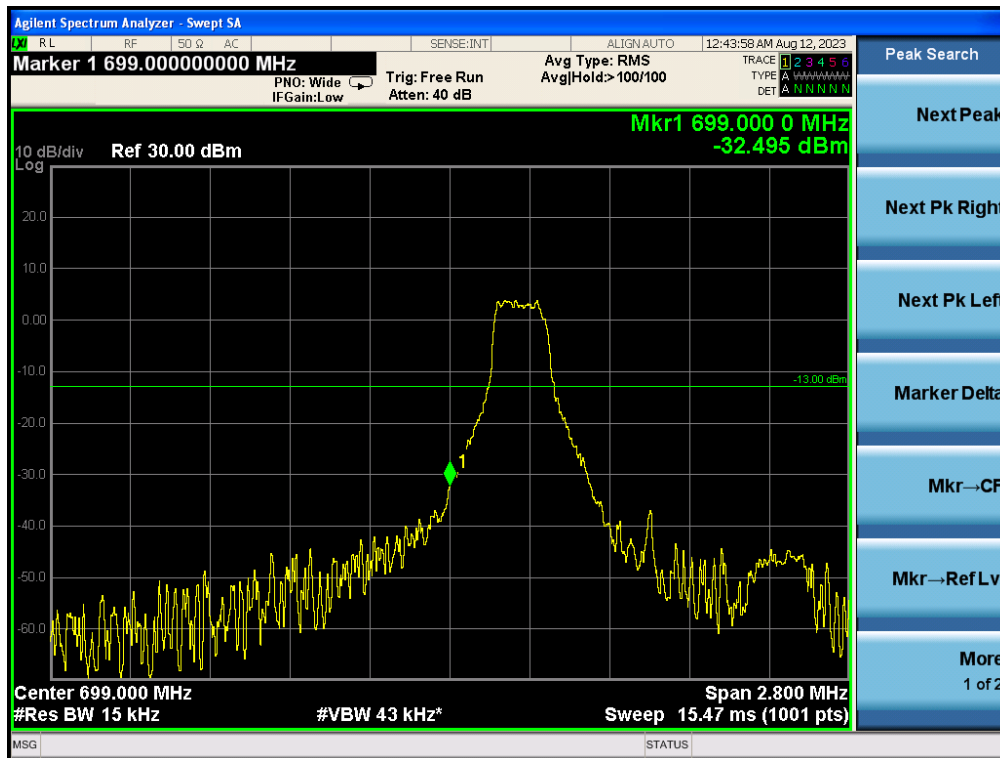


Band edge

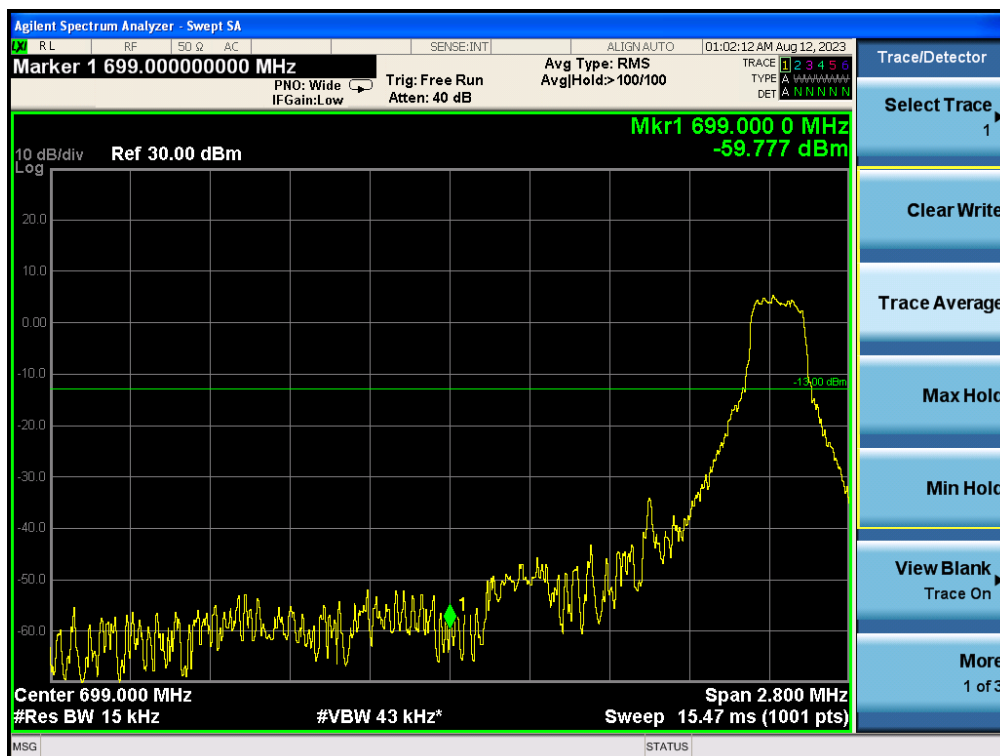
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-32.50	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	699.00	-59.78	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-35.93	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-63.71	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	699.00	-34.6	-13	PASS
Band12	1.4	23017	5	#0	16QAM	699.00	-37.73	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.60	-35.24	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-52.51	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-37.77	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.00	-58.82	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-35.77	-13	PASS
Band12	1.4	23173	5	#0	16QAM	716.00	-37.78	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-22.98	-13	PASS
Band13	5	23205	1	#Max	QPSK	772.95	-45.58	-35	PASS
Band13	5	23205	6	#0	QPSK	774.82	-50.28	-35	PASS
Band13	5	23205	1	#0	16QAM	776.99	-23.88	-13	PASS
Band13	5	23205	1	#Max	16QAM	773.06	-45.67	-35	PASS
Band13	5	23205	5	#0	16QAM	774.90	-51.63	-35	PASS
Band13	5	23255	1	#0	QPSK	773.80	-54.54	-35	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-25.07	-13	PASS
Band13	5	23255	6	#0	QPSK	787.00	-35.09	-13	PASS
Band13	5	23255	1	#0	16QAM	790.99	-33.19	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-24.09	-13	PASS
Band13	5	23255	5	#0	16QAM	787.01	-35.32	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-35.42	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1850.00	-59.4	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-43.28	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-61.42	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1850.00	-40.55	-13	PASS
Band2	1.4	18607	5	#0	16QAM	1850.00	-40.54	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.00	-33.71	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-56.53	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-42.86	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.00	-57.28	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-36.1	-13	PASS
Band2	1.4	19193	5	#0	16QAM	1910.00	-38.90	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-34.98	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1710.00	-65.02	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-41.43	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-55.63	-13	PASS

Band4	1.4	19957	1	#Max	16QAM	1710.00	-36.23	-13	PASS
Band4	1.4	19957	5	#0	16QAM	1710.00	-42.7	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.00	-31.2	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-57.98	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-42.62	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.00	-56.5	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-33.7	-13	PASS
Band4	1.4	20393	5	#0	16QAM	1755.00	-41.56	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-34.81	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	824.00	-59.72	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-39.93	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-60.38	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	824.00	-35.81	-13	PASS
Band5	1.4	20407	5	#0	16QAM	824.00	-43.76	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.00	-31.52	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-58.16	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-43.05	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.00	-59.96	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-35.94	-13	PASS
Band5	1.4	20643	5	#0	16QAM	849.00	-43.18	-13	PASS

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



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



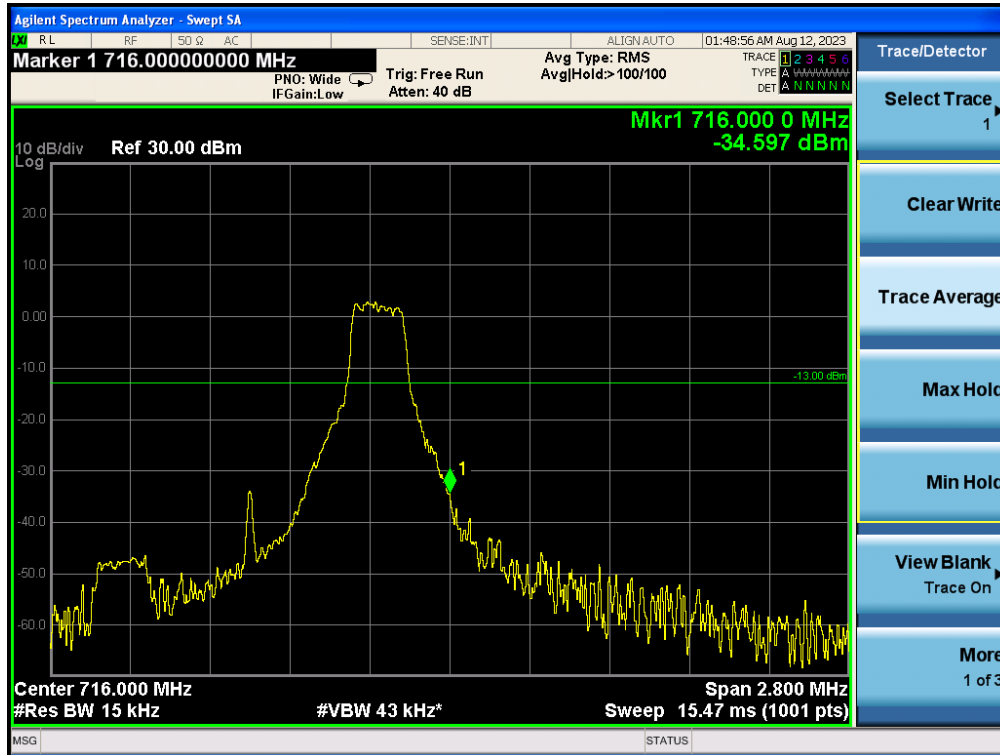
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=5 Position=#0



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



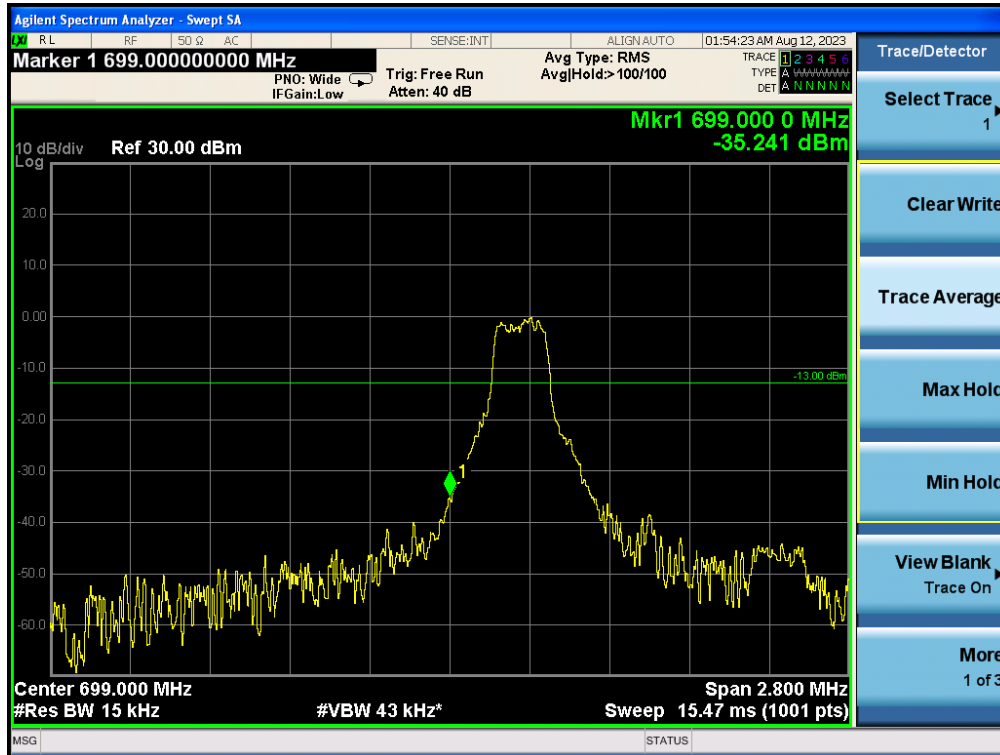
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



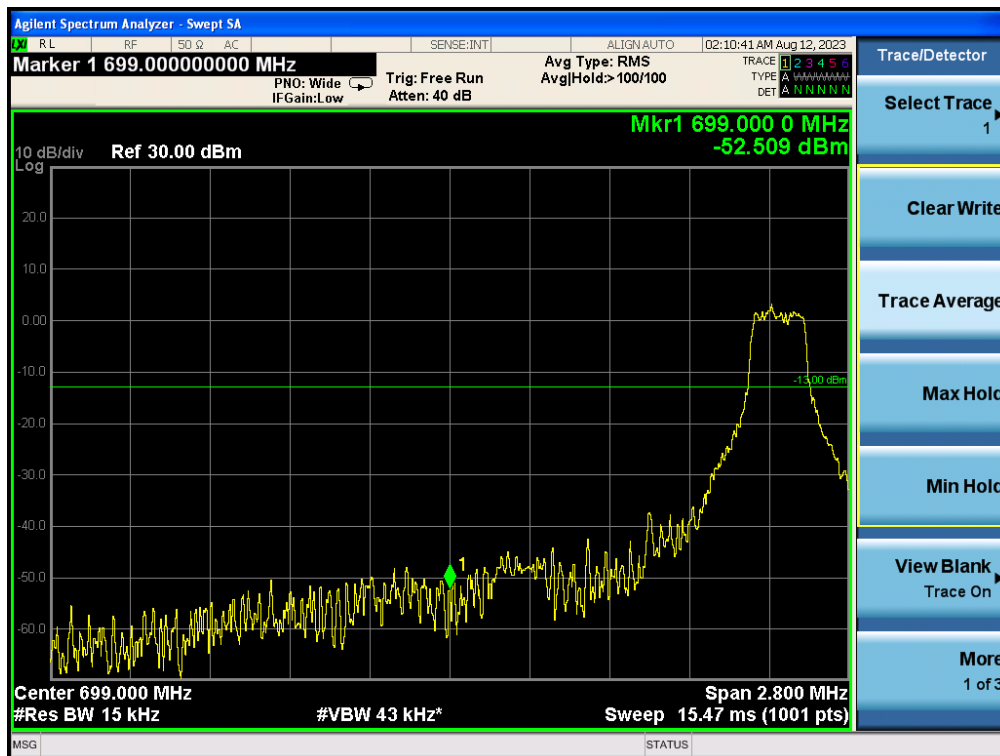
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=5 Position=#0



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



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



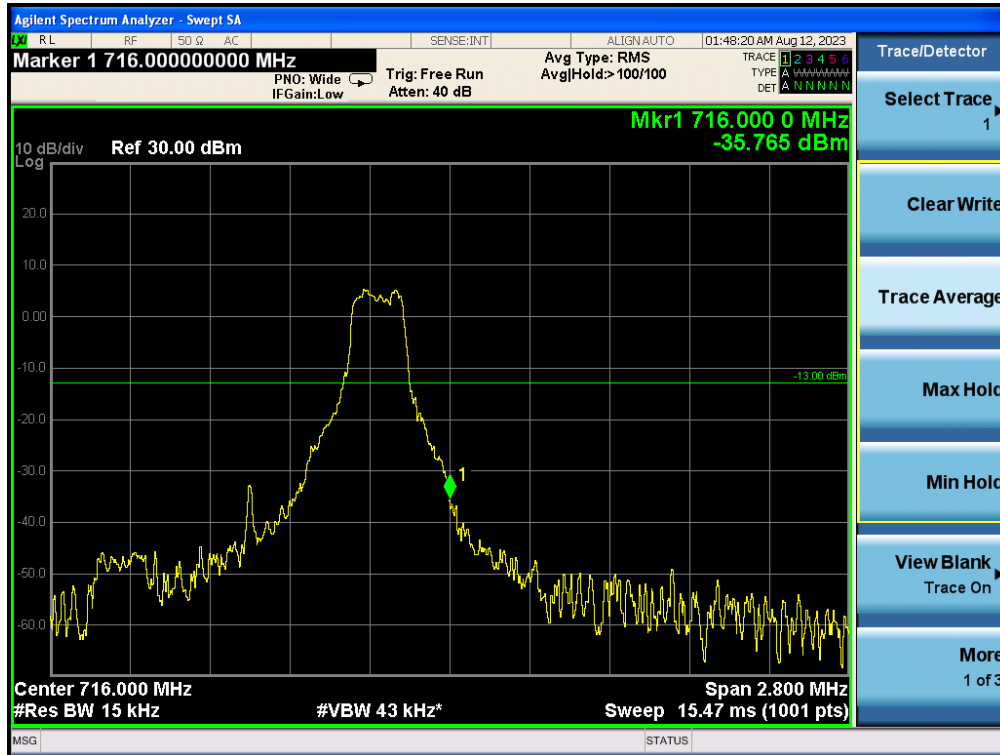
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



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



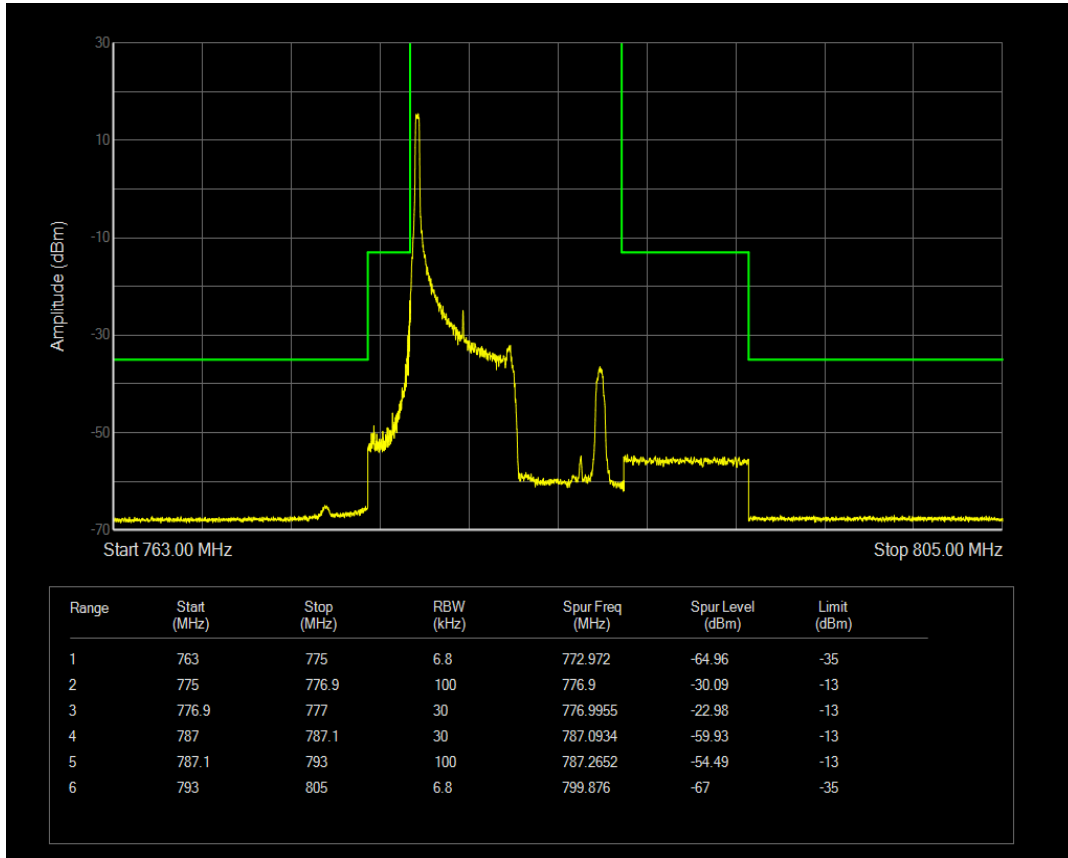
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



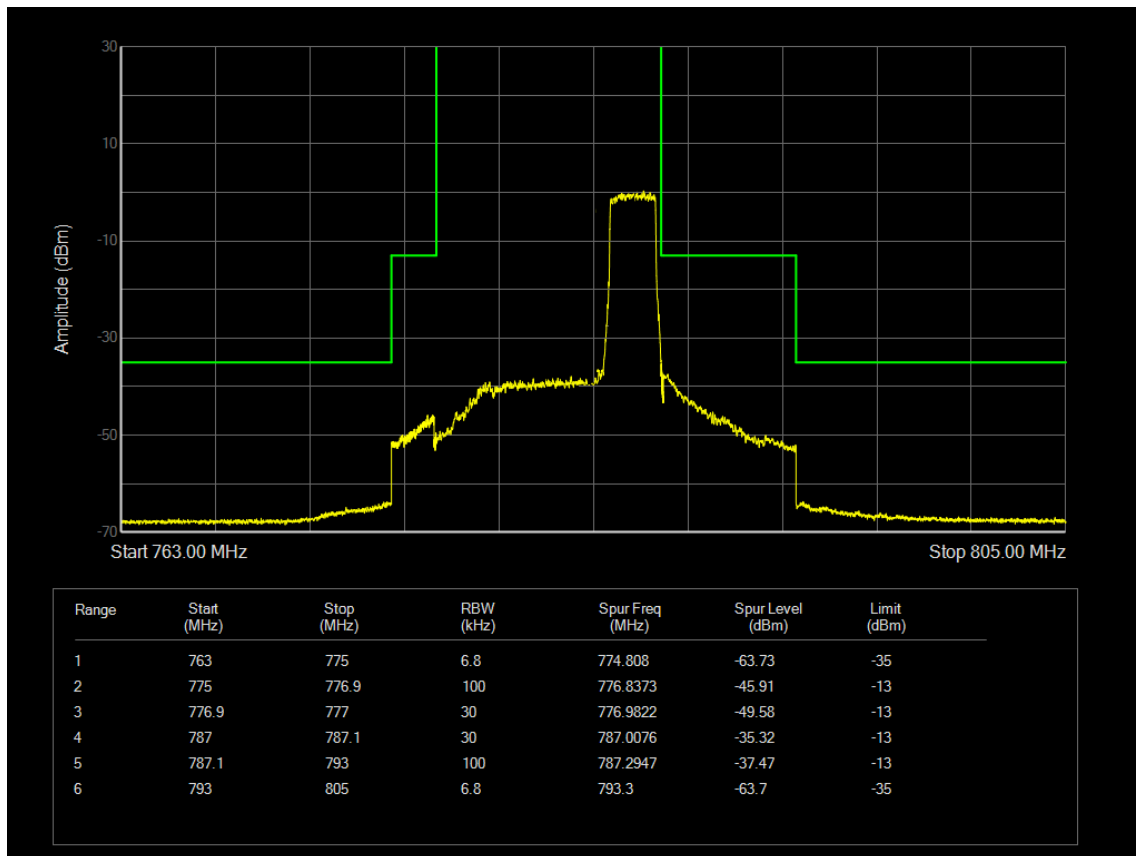
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



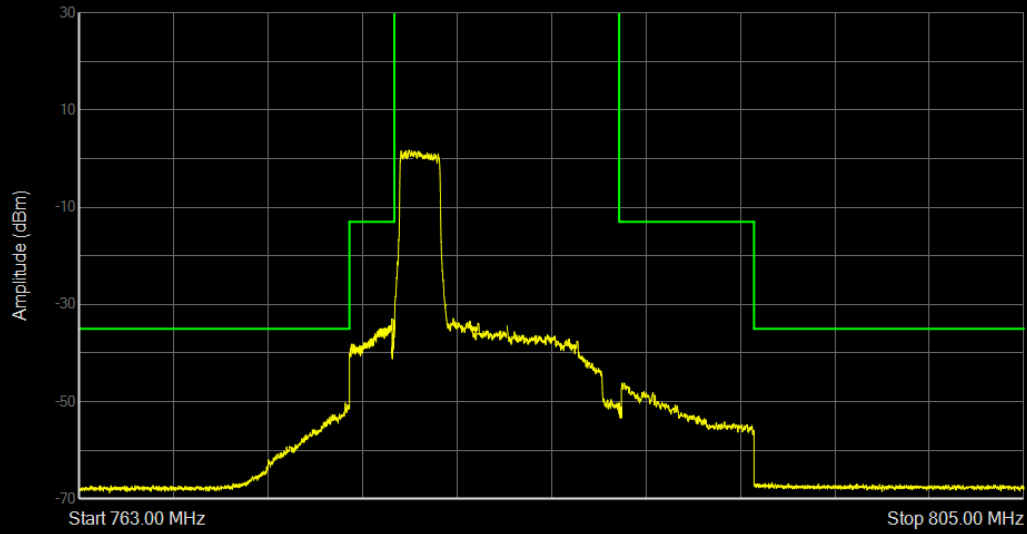
Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



Band13 16QAM BW=5MHz Channel=23255 RB Size=5 Position=#0

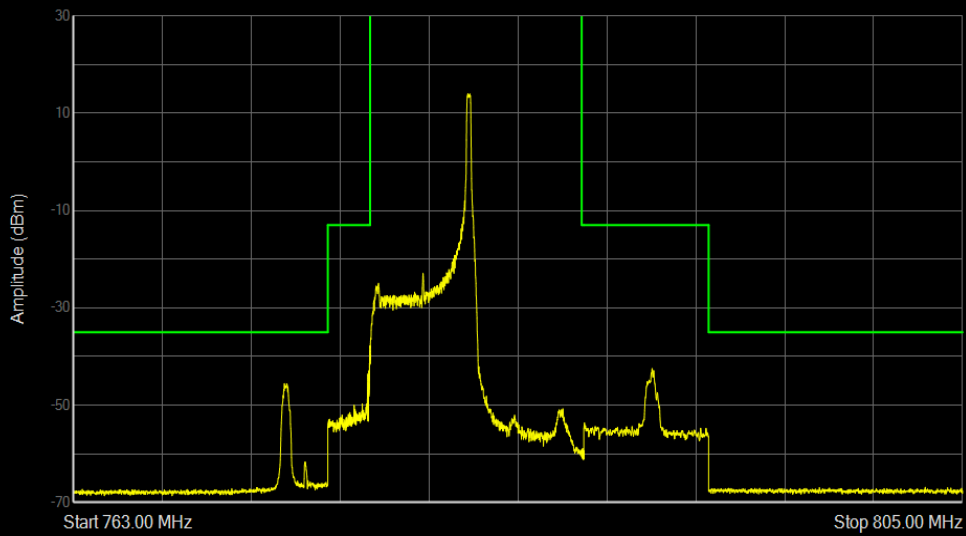


Band13 QPSK BW=5MHz Channel=23205 RB Size=6 Position=#0



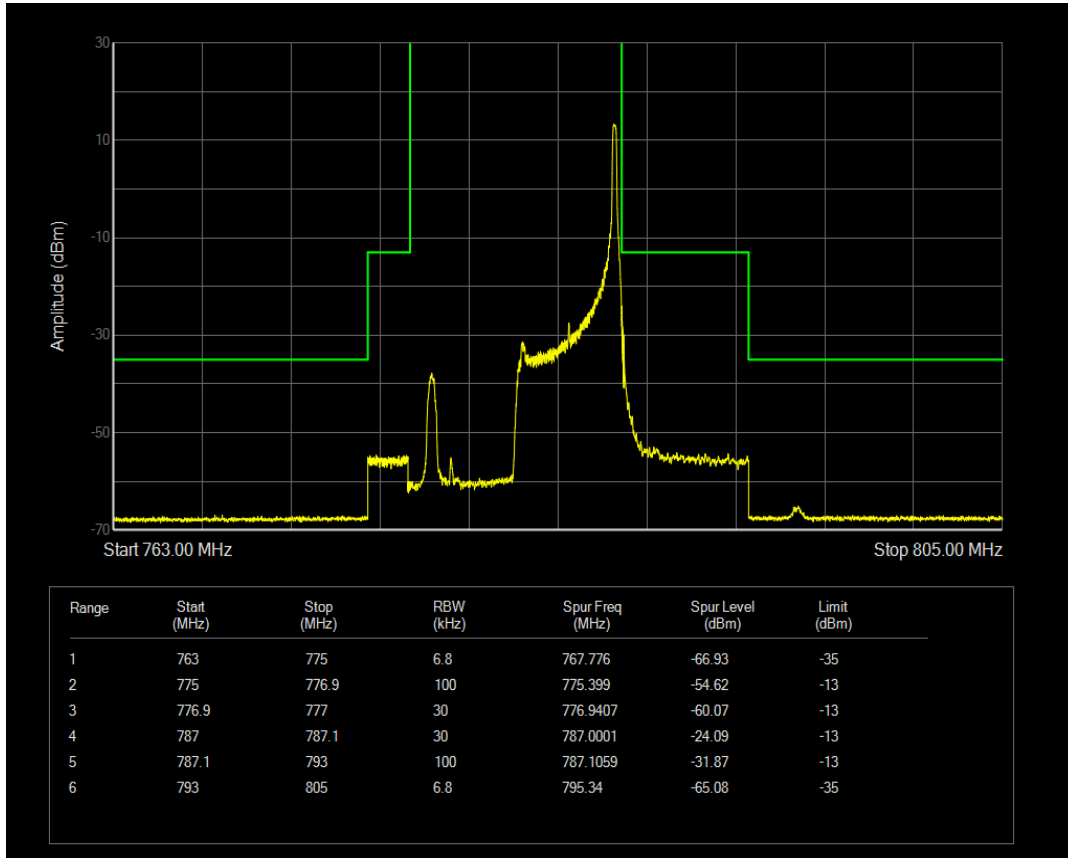
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.82	-50.28	-35
2	775	776.9	100	776.8981	-32.98	-13
3	776.9	777	30	776.995	-33.22	-13
4	787	787.1	30	787.0155	-50.35	-13
5	787.1	793	100	787.1295	-46.18	-13
6	793	805	6.8	793.792	-66.64	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#Max

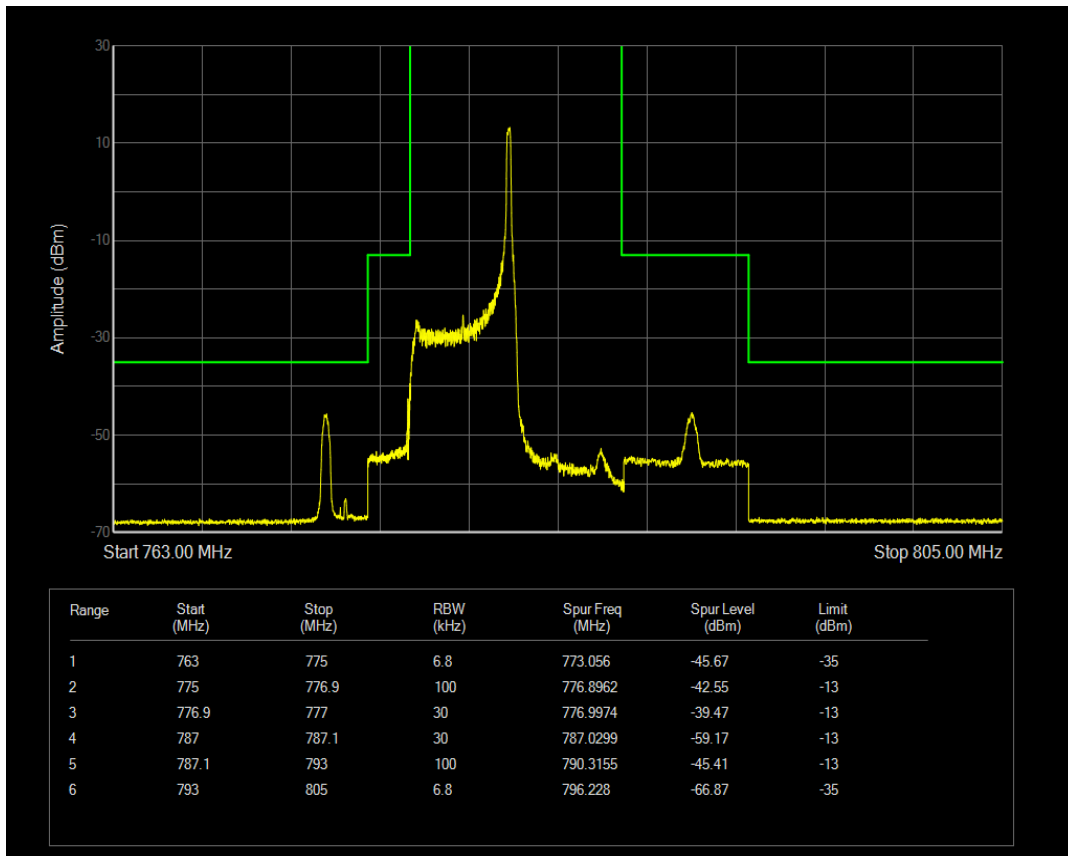


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	772.948	-45.58	-35
2	775	776.9	100	776.8943	-43.61	-13
3	776.9	777	30	776.9989	-37.88	-13
4	787	787.1	30	787.0491	-58.96	-13
5	787.1	793	100	790.3273	-42.5	-13
6	793	805	6.8	803.236	-66.88	-35

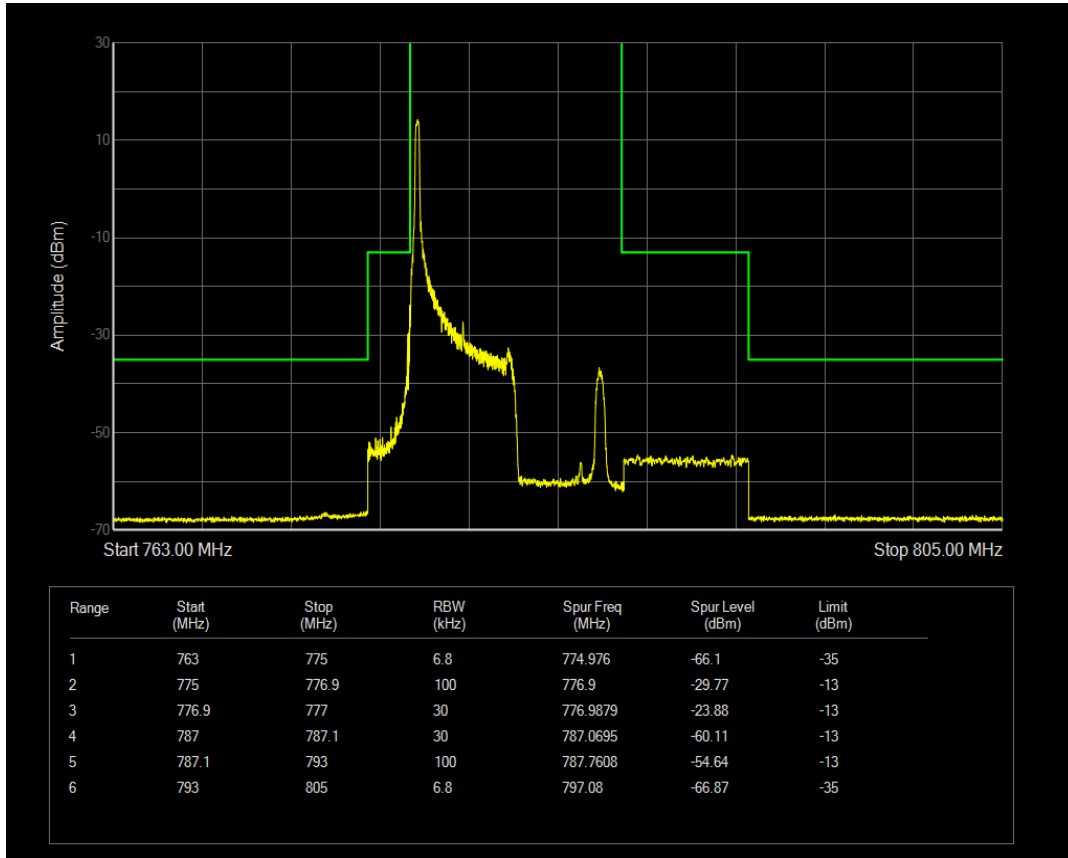
Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#Max



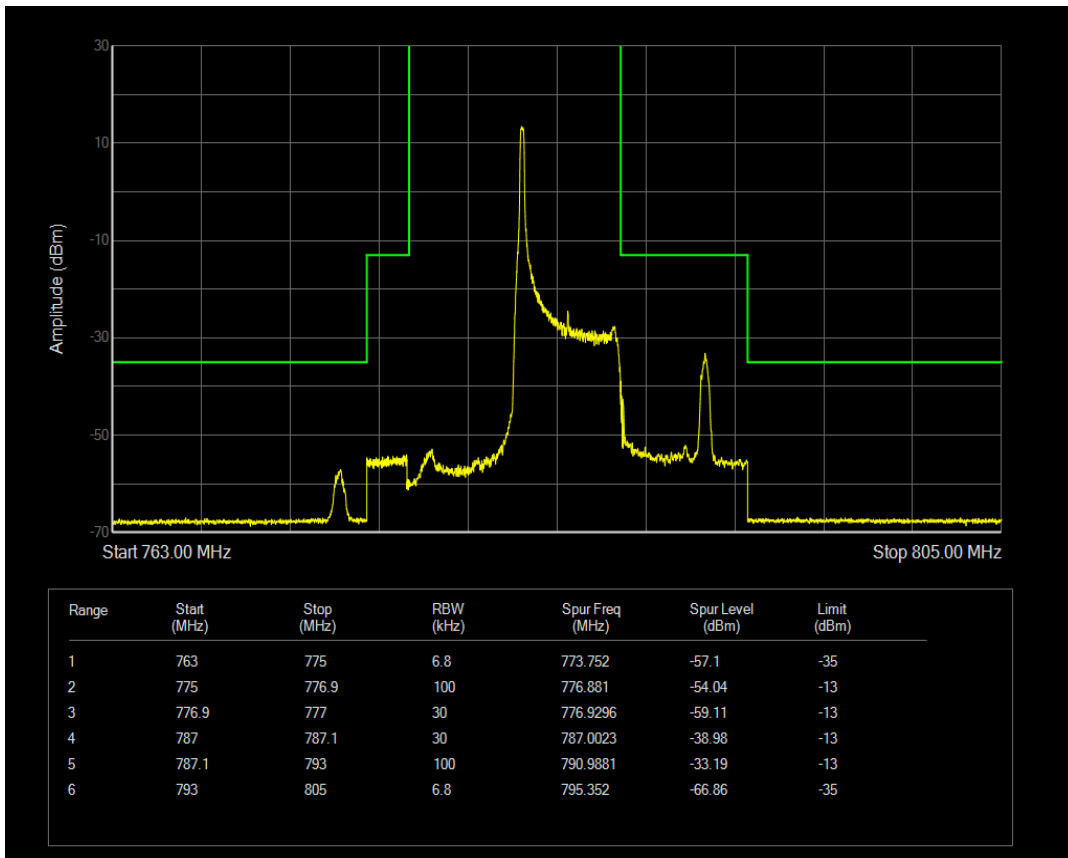
Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#Max



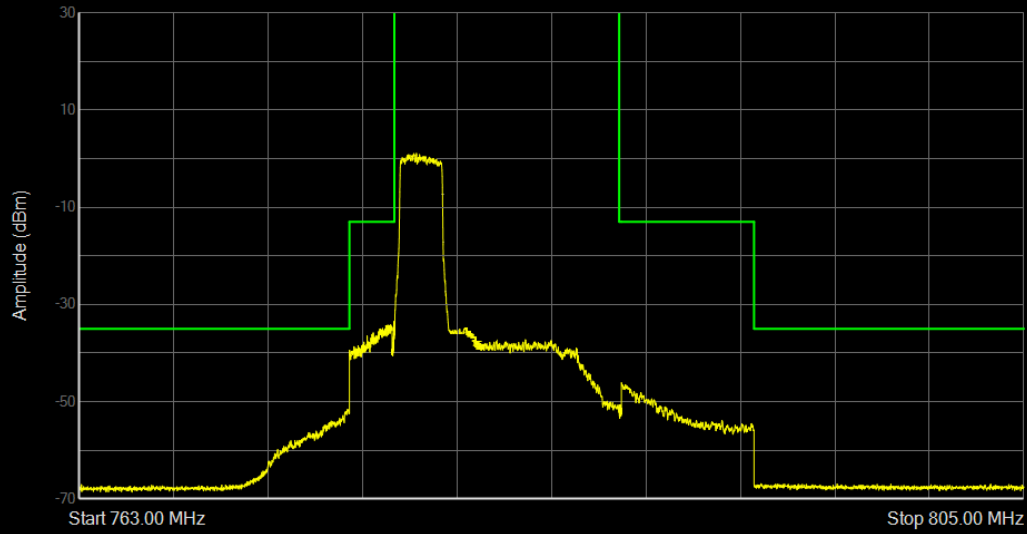
Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0

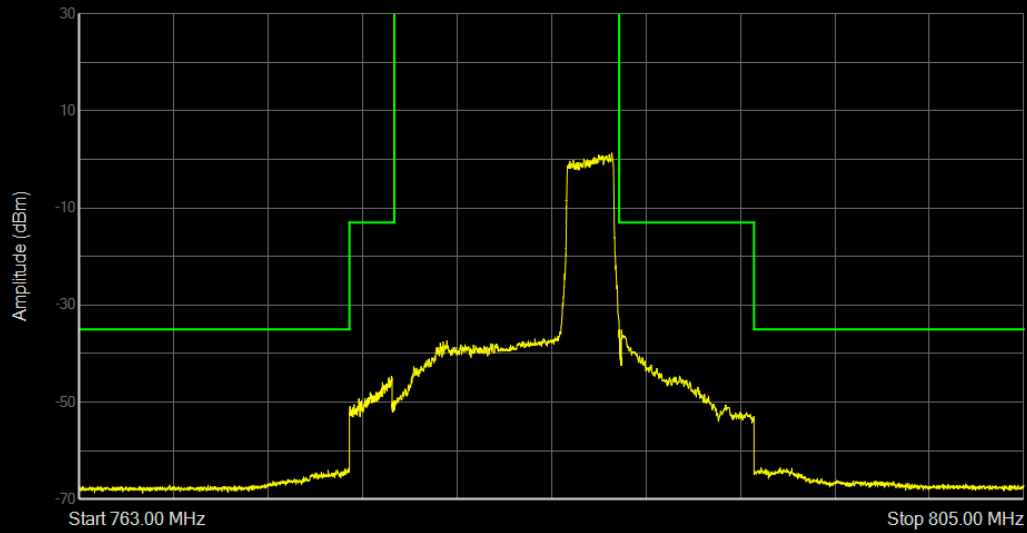


Band13 16QAM BW=5MHz Channel=23205 RB Size=5 Position=#0



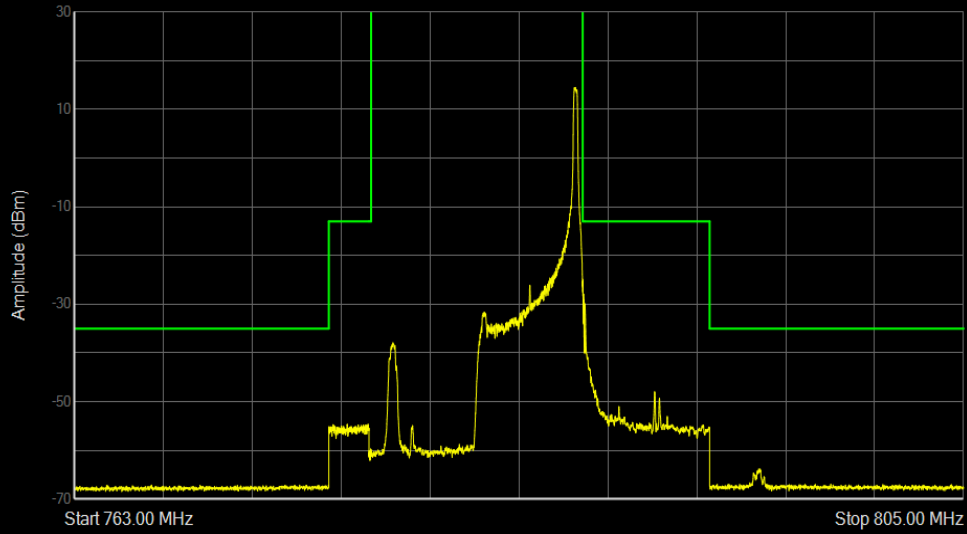
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.904	-51.63	-35
2	775	776.9	100	776.8297	-34.22	-13
3	776.9	777	30	776.9986	-33.54	-13
4	787	787.1	30	787.0411	-50.74	-13
5	787.1	793	100	787.1059	-46.21	-13
6	793	805	6.8	793.312	-66.88	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=6 Position=#0



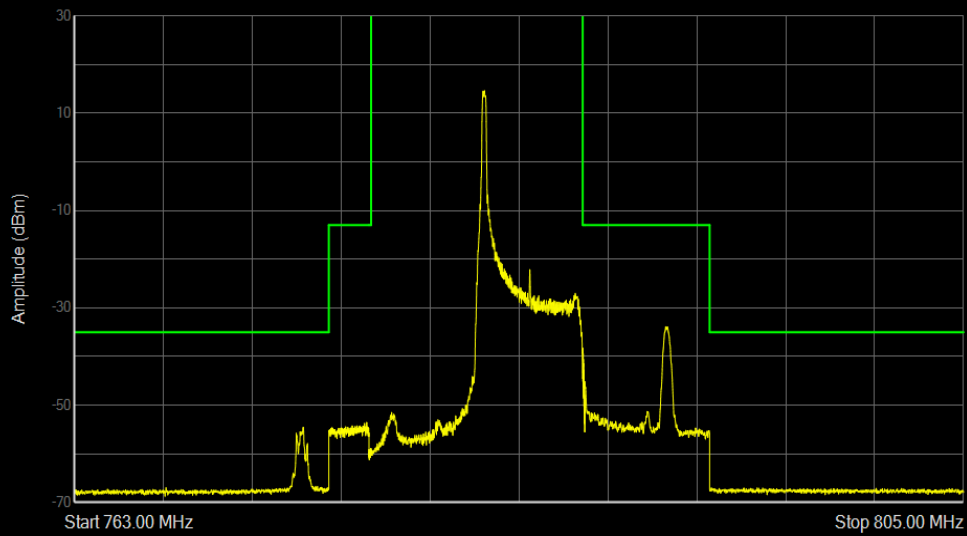
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.952	-63.66	-35
2	775	776.9	100	776.8696	-44.67	-13
3	776.9	777	30	776.9824	-49.75	-13
4	787	787.1	30	787.0001	-35.09	-13
5	787.1	793	100	787.1059	-35.48	-13
6	793	805	6.8	793.312	-63.51	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#Max



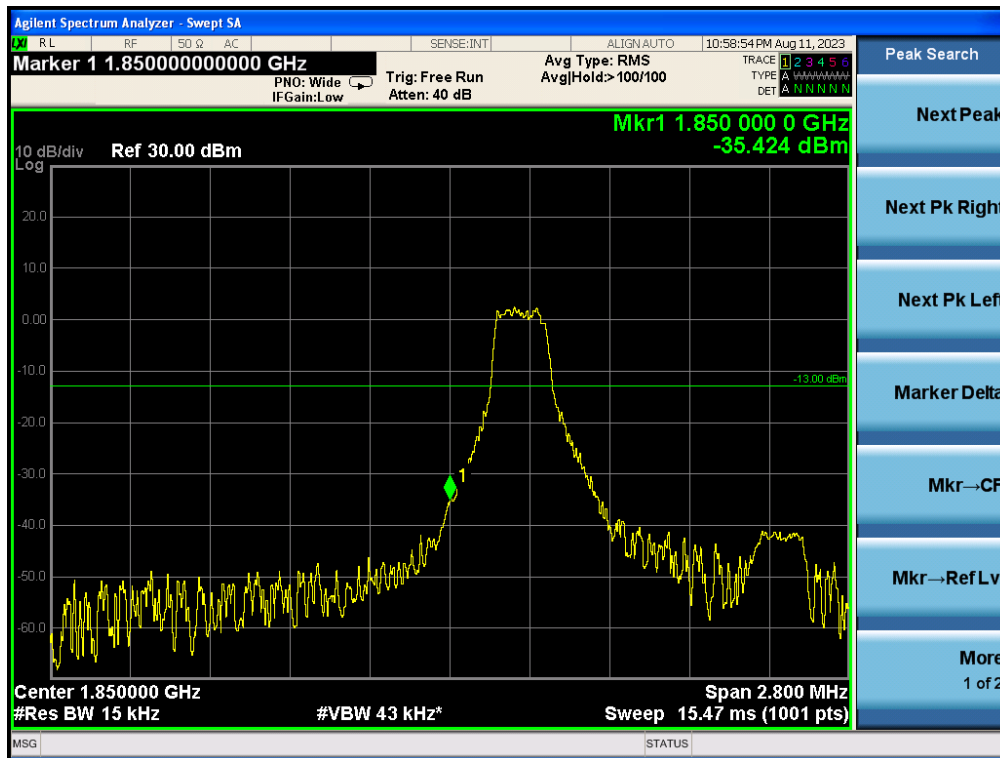
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.988	-67.11	-35
2	775	776.9	100	776.8582	-54.66	-13
3	776.9	777	30	776.9839	-59.74	-13
4	787	787.1	30	787.0048	-25.07	-13
5	787.1	793	100	787.1059	-30.05	-13
6	793	805	6.8	795.316	-63.83	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0

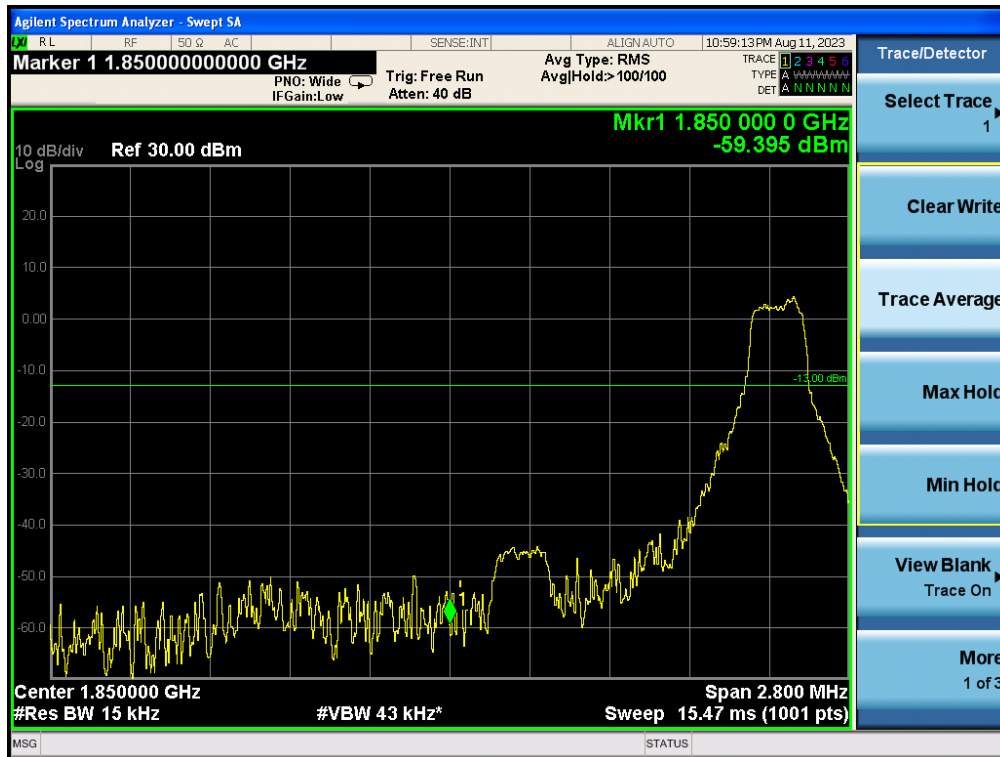


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.8	-54.54	-35
2	775	776.9	100	776.7936	-53.55	-13
3	776.9	777	30	776.9871	-58.89	-13
4	787	787.1	30	787.0001	-38.32	-13
5	787.1	793	100	790.9232	-33.88	-13
6	793	805	6.8	795.244	-67.02	-35

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



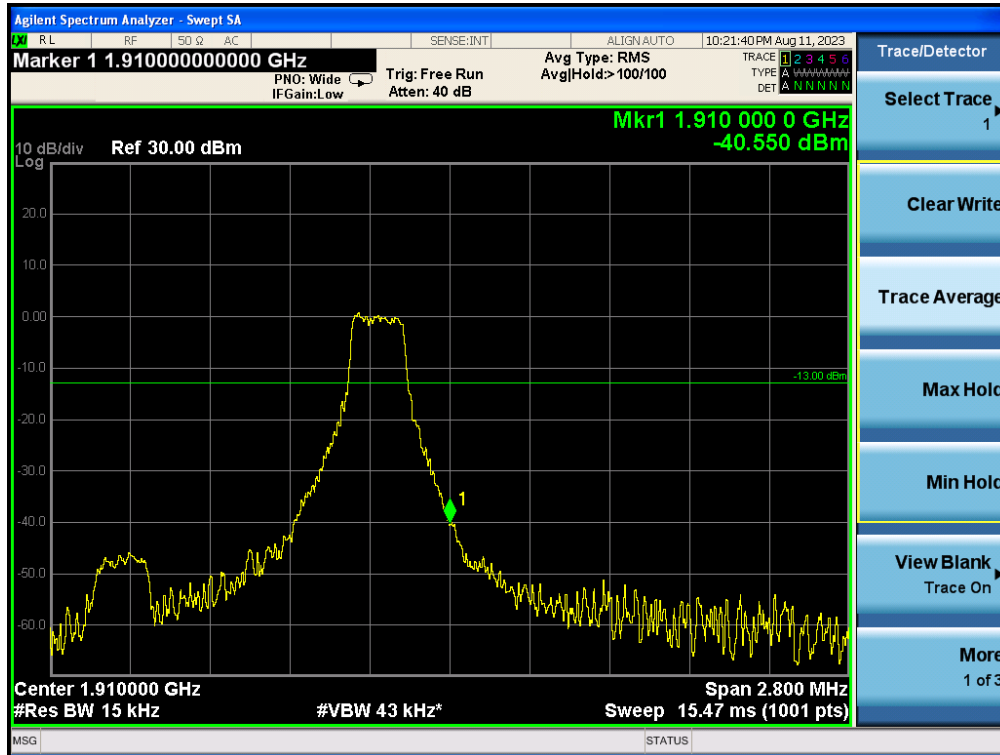
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=5 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



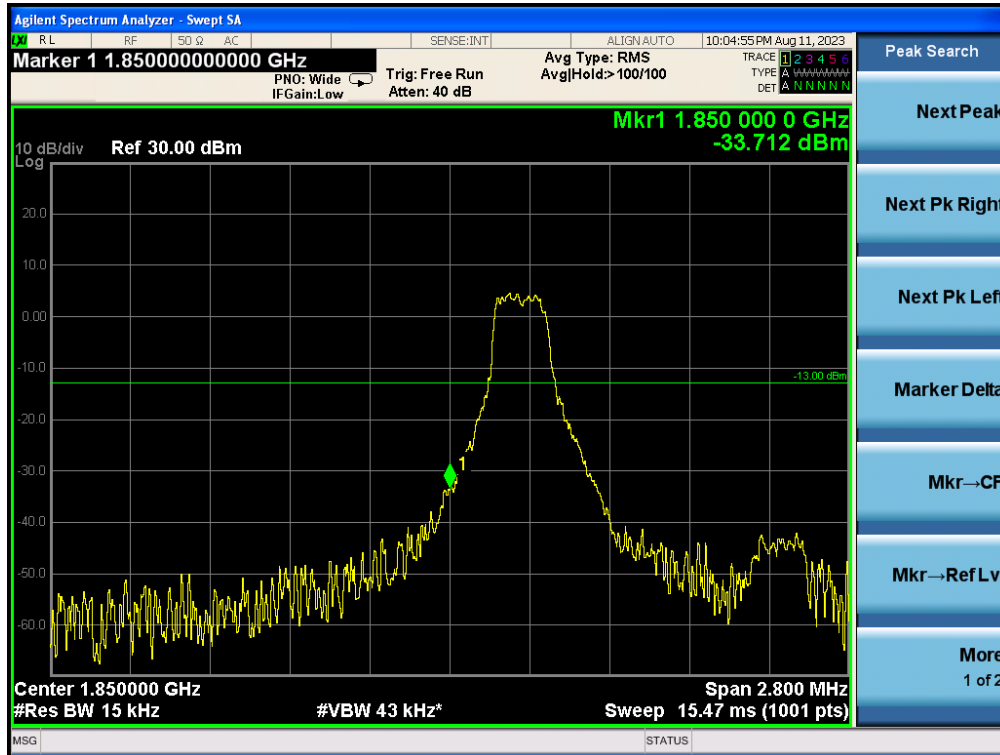
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#Max



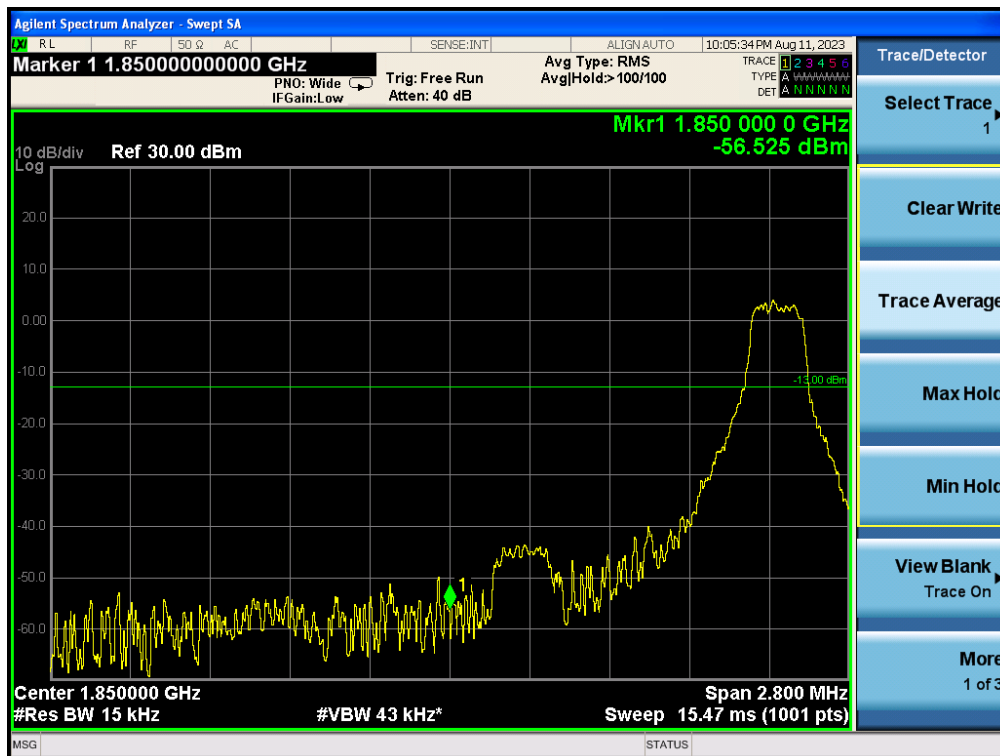
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=5 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



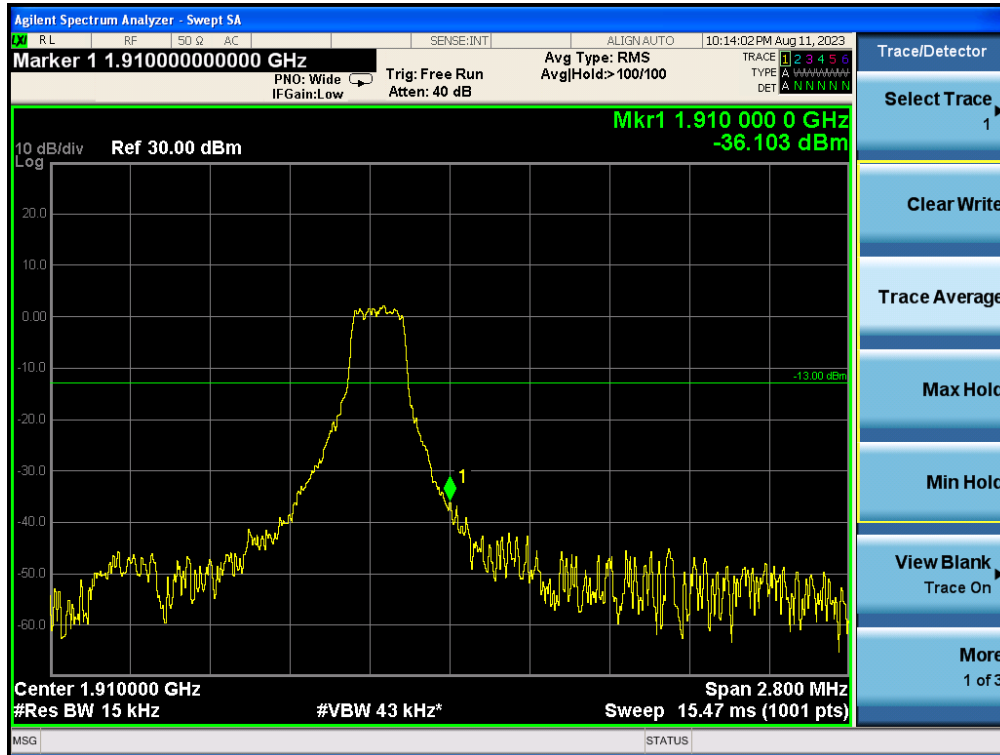
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



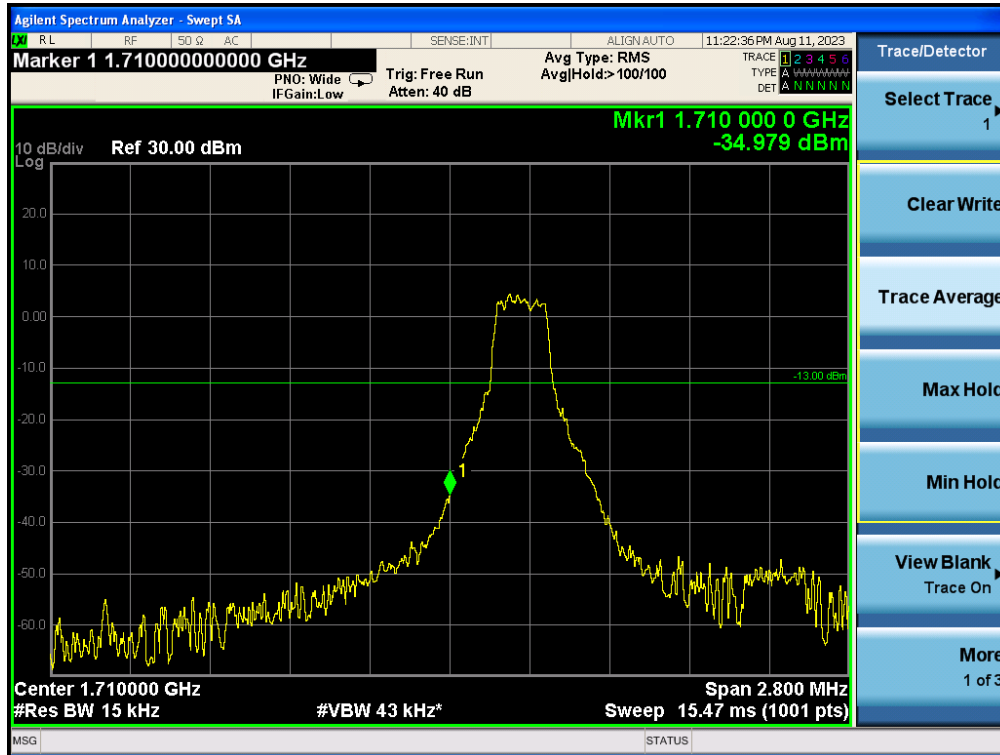
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#Max



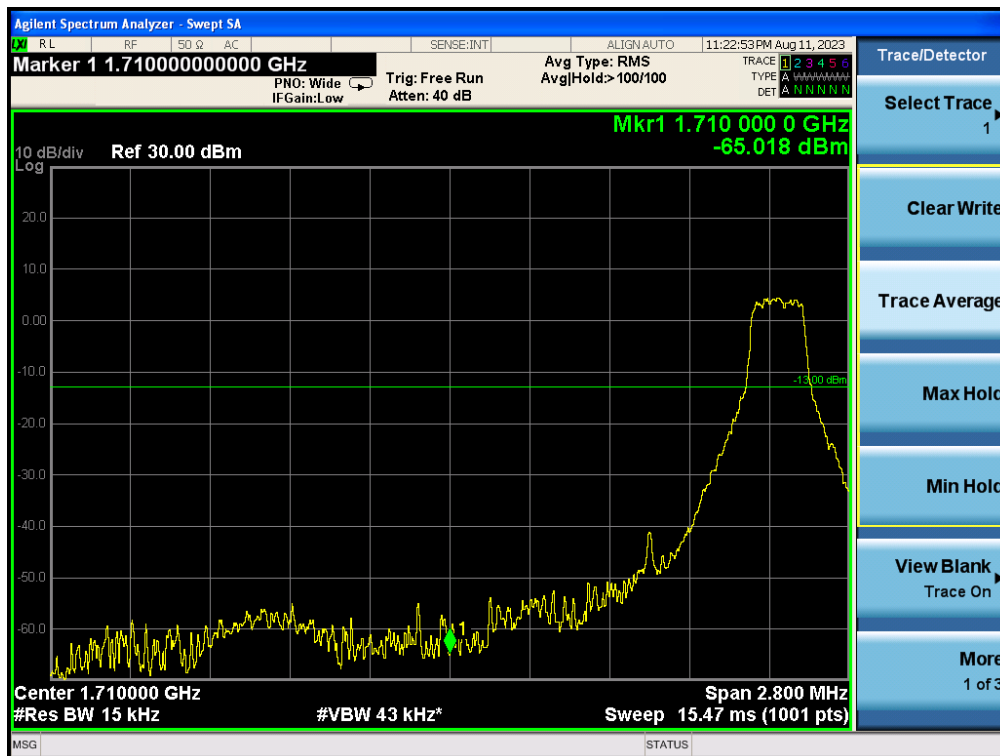
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



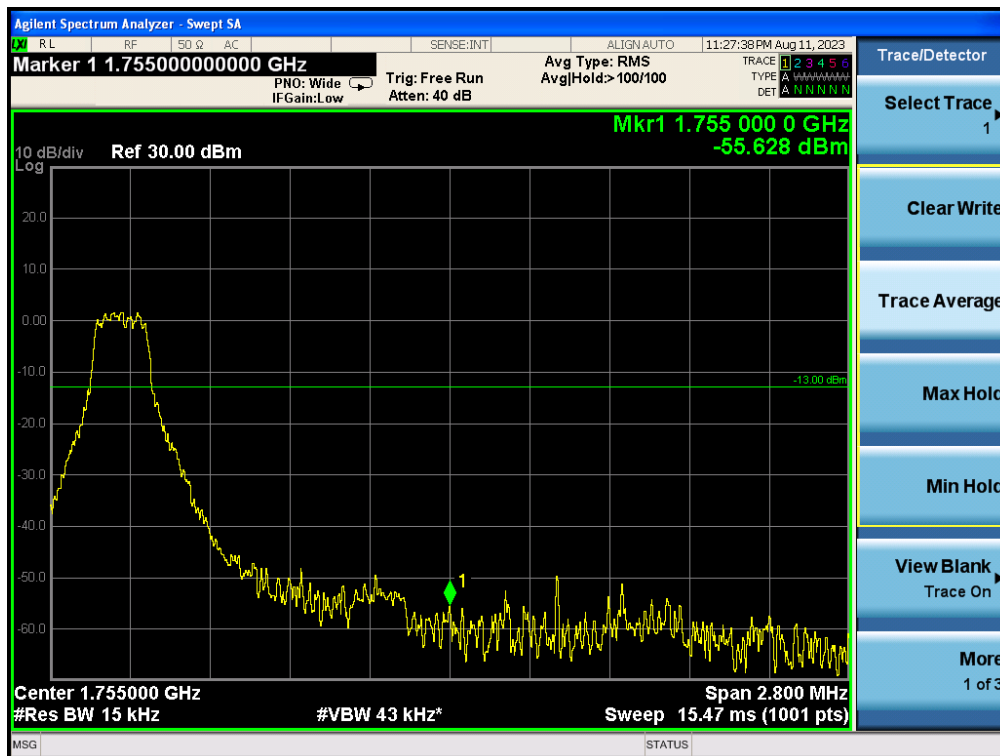
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#Max



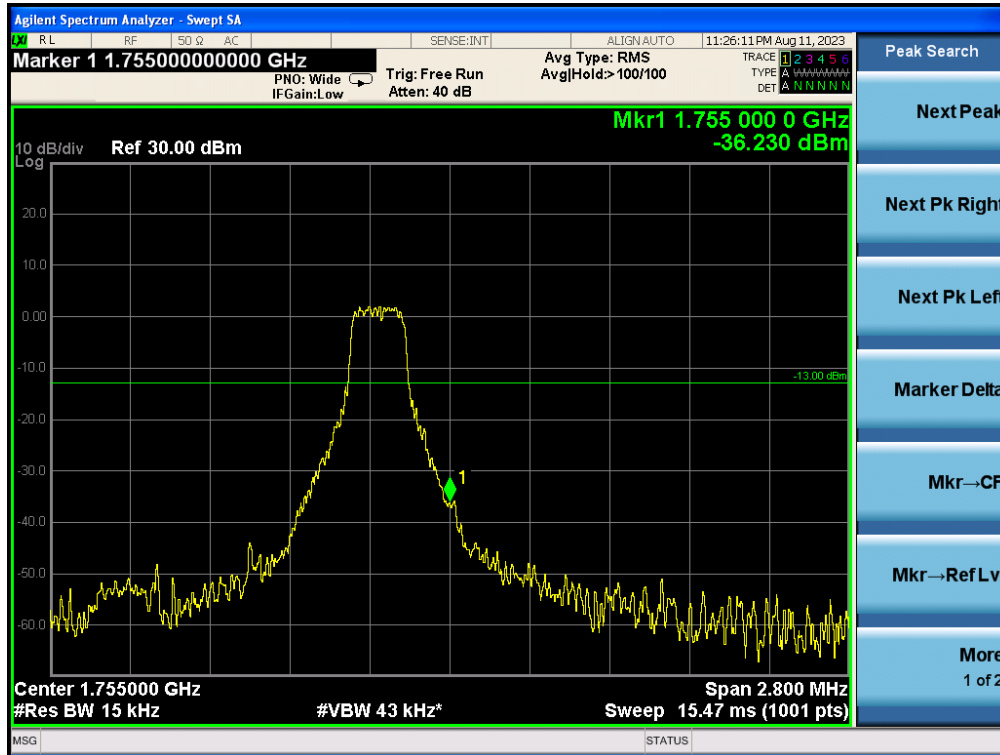
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=5 Position=#0



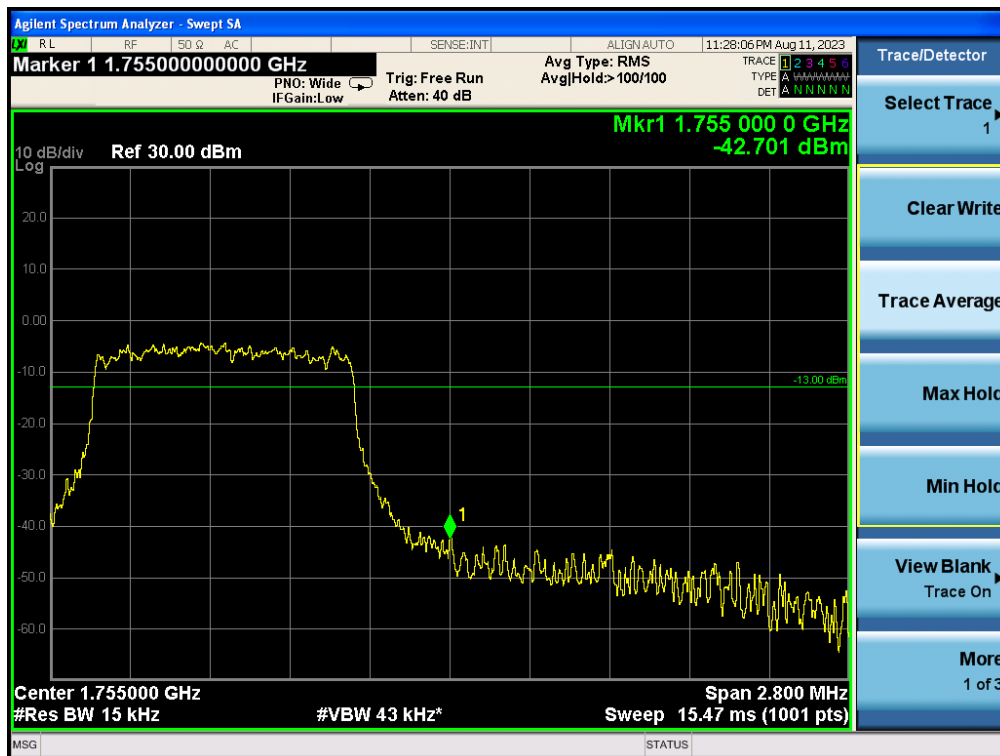
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



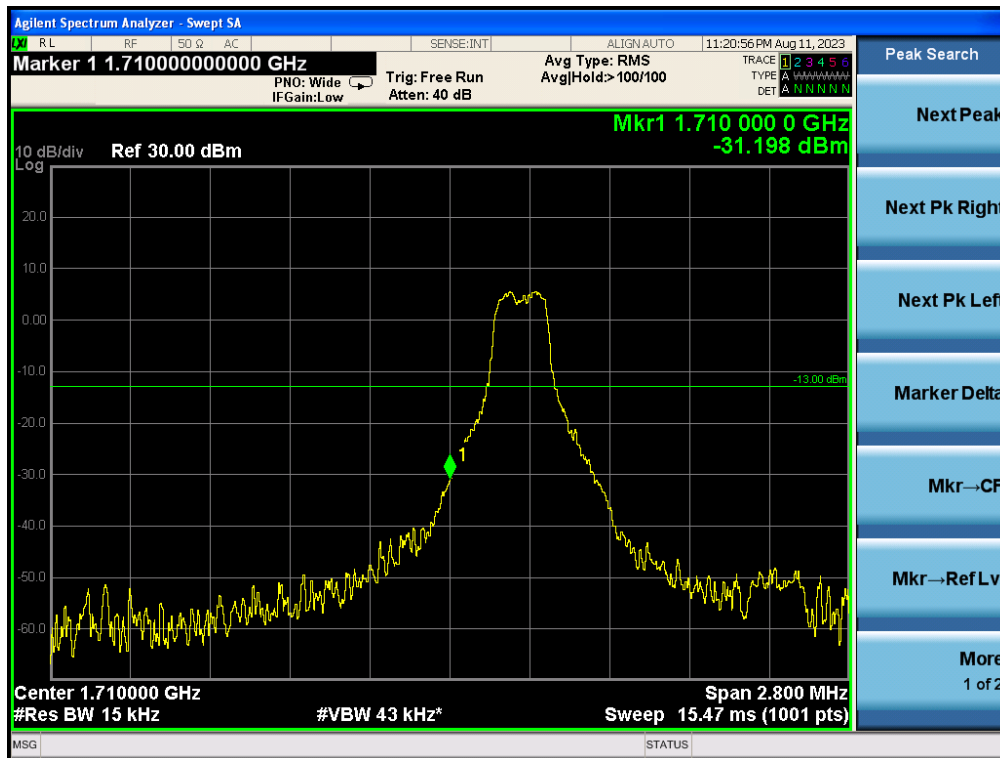
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



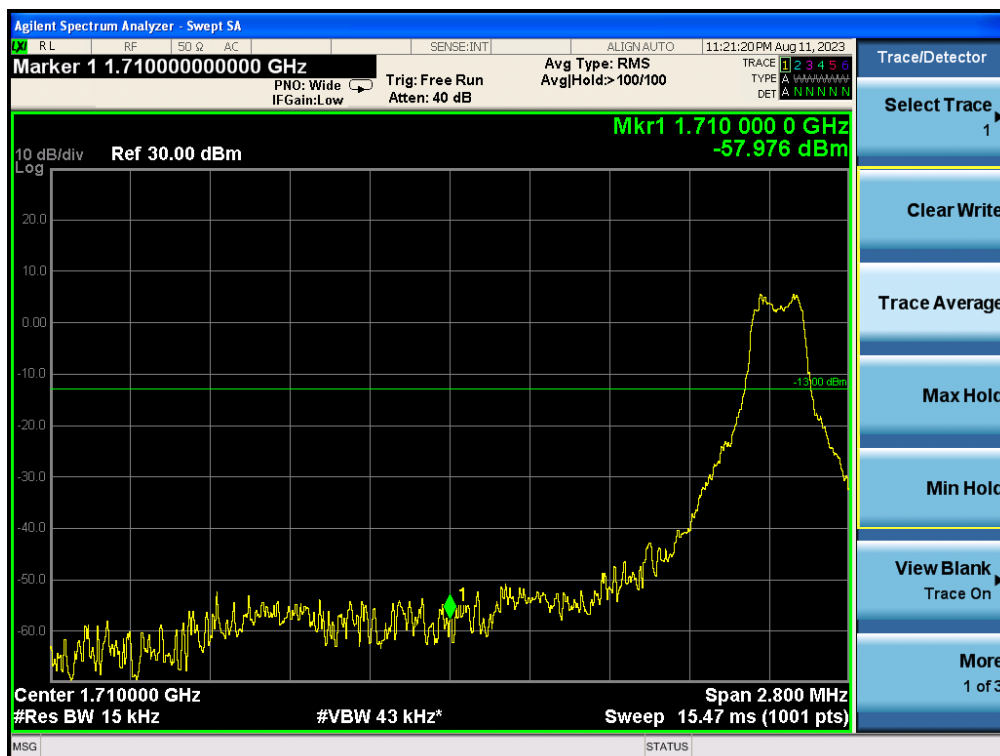
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=5 Position=#0



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



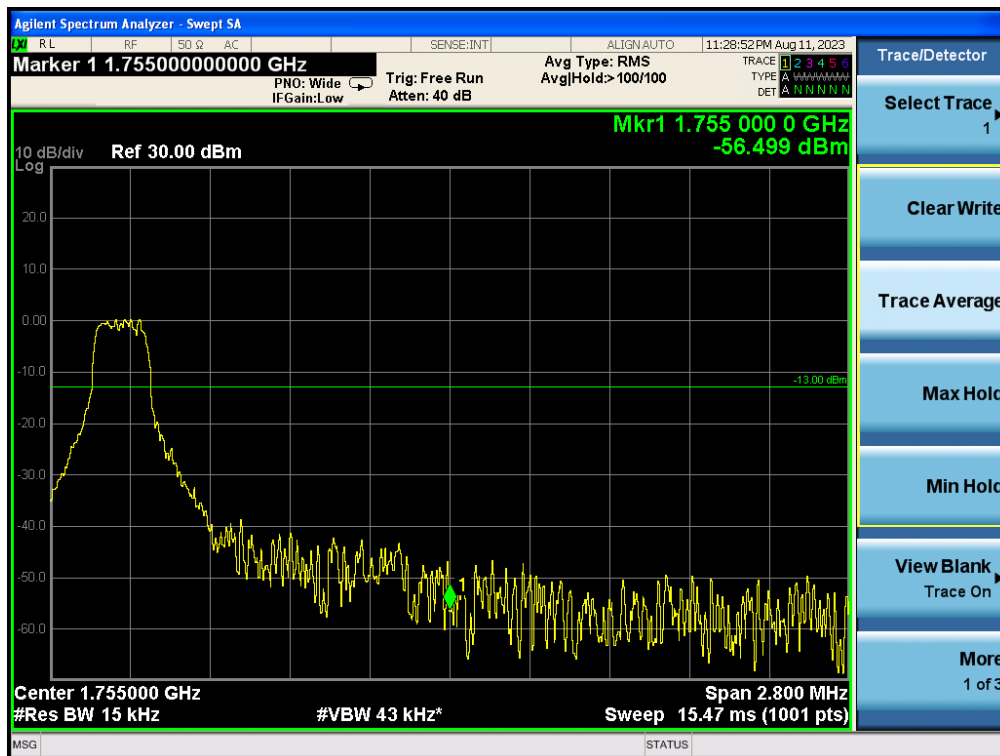
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#Max



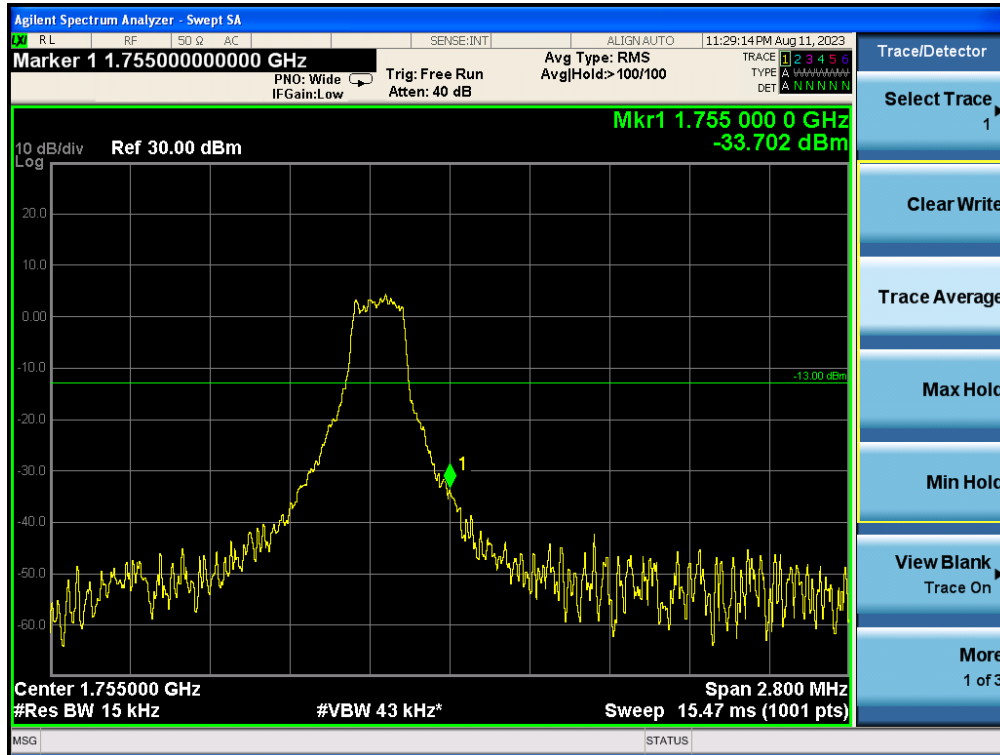
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



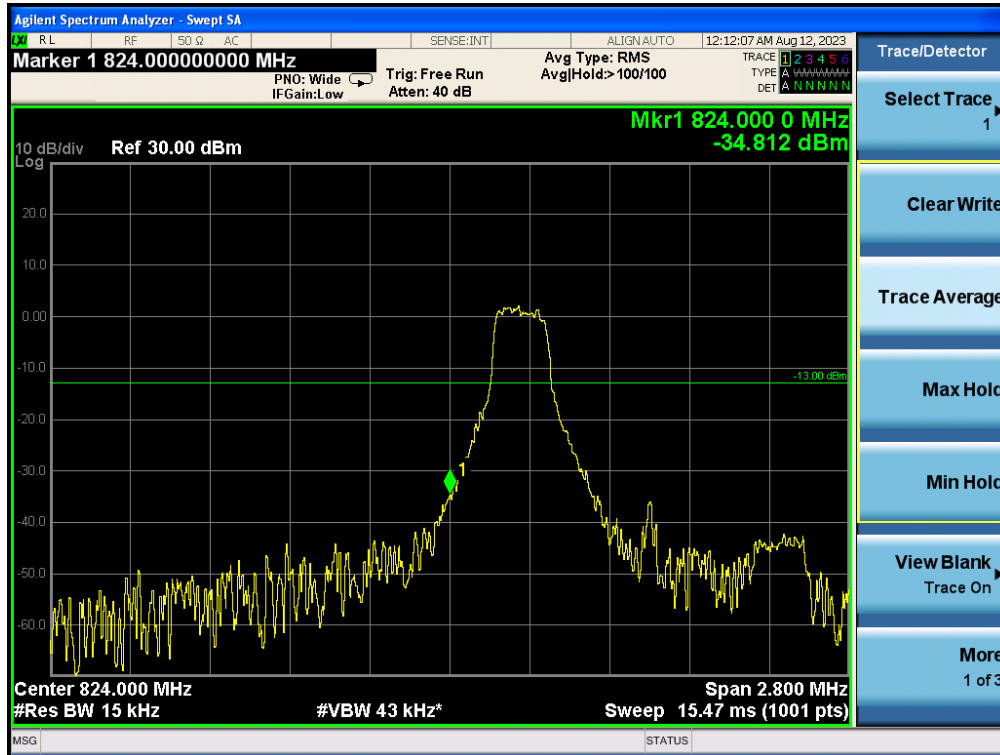
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



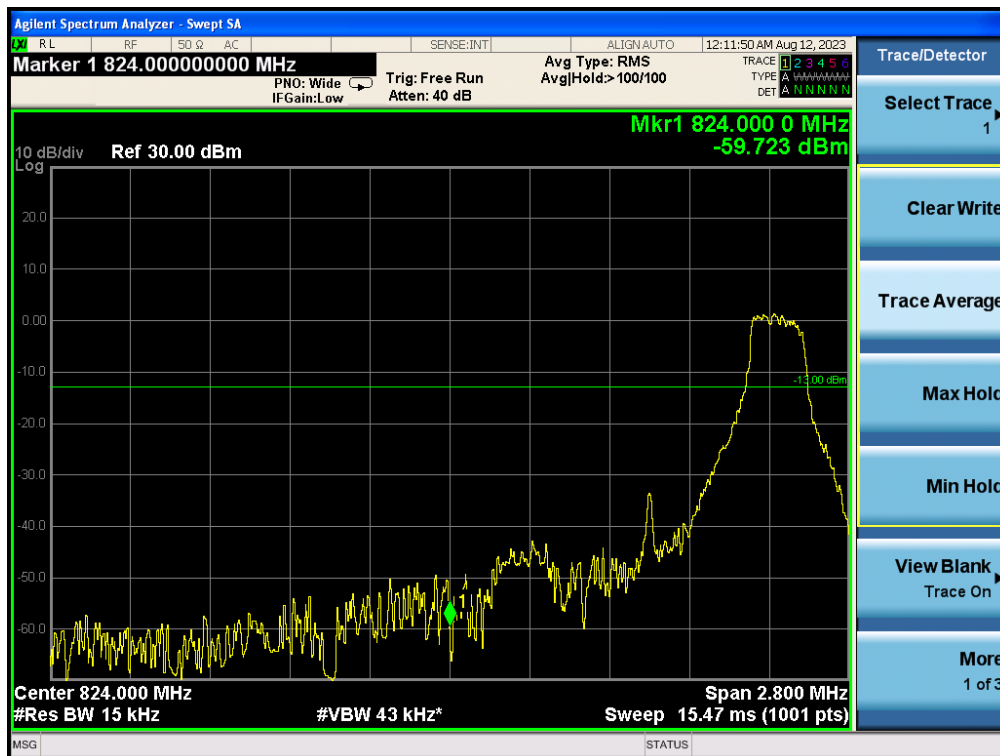
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



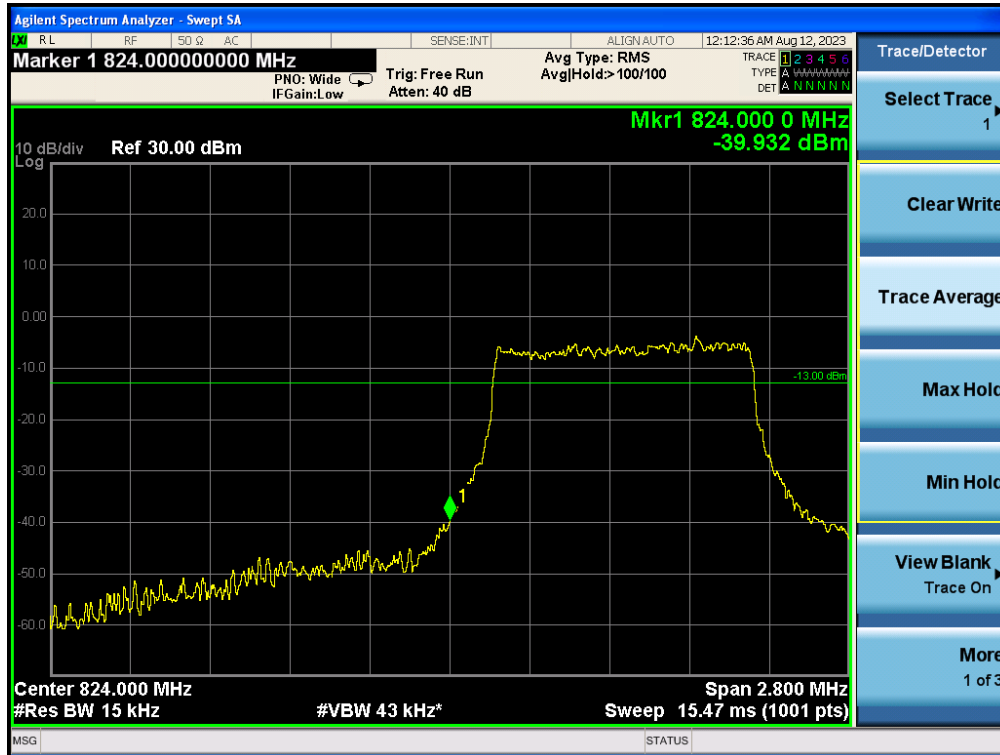
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



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



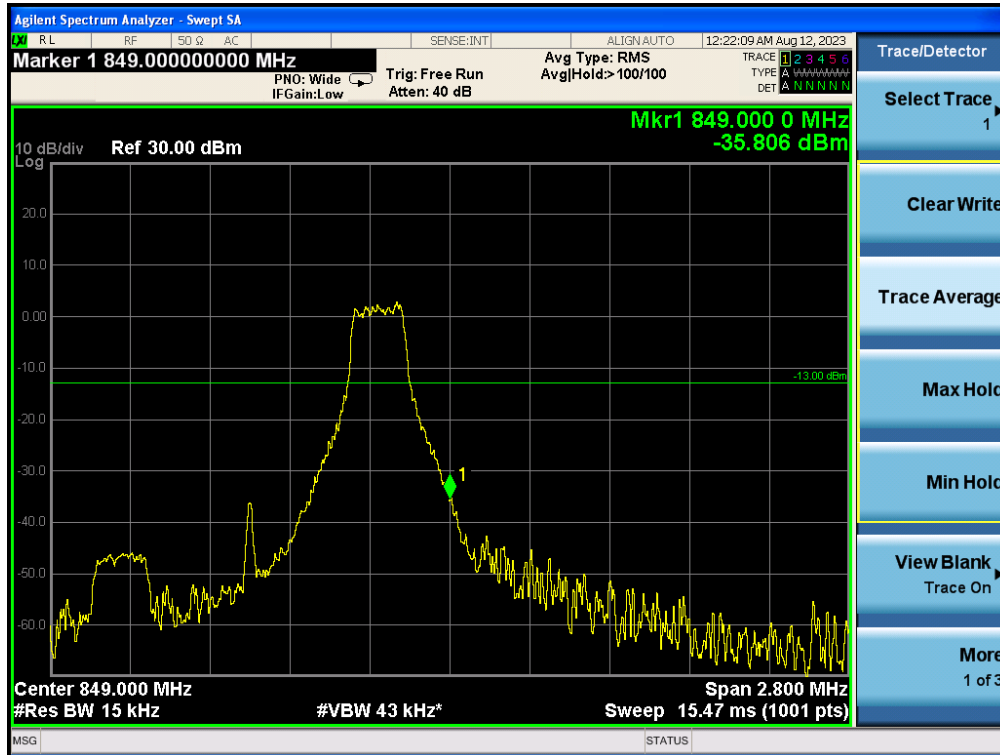
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=5 Position=#0



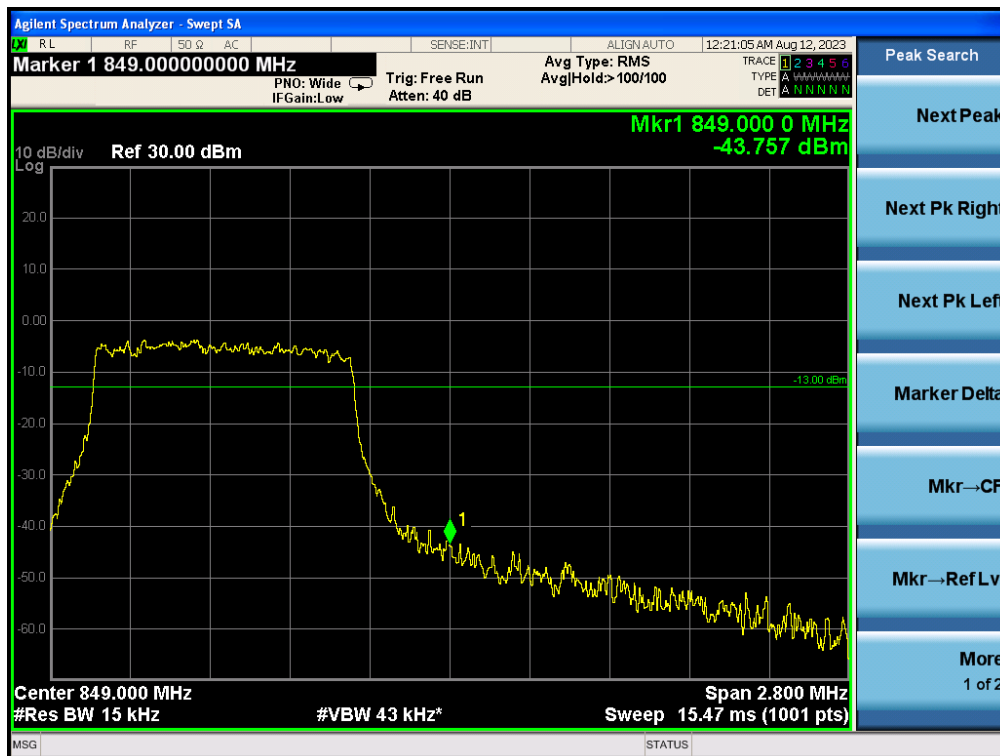
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



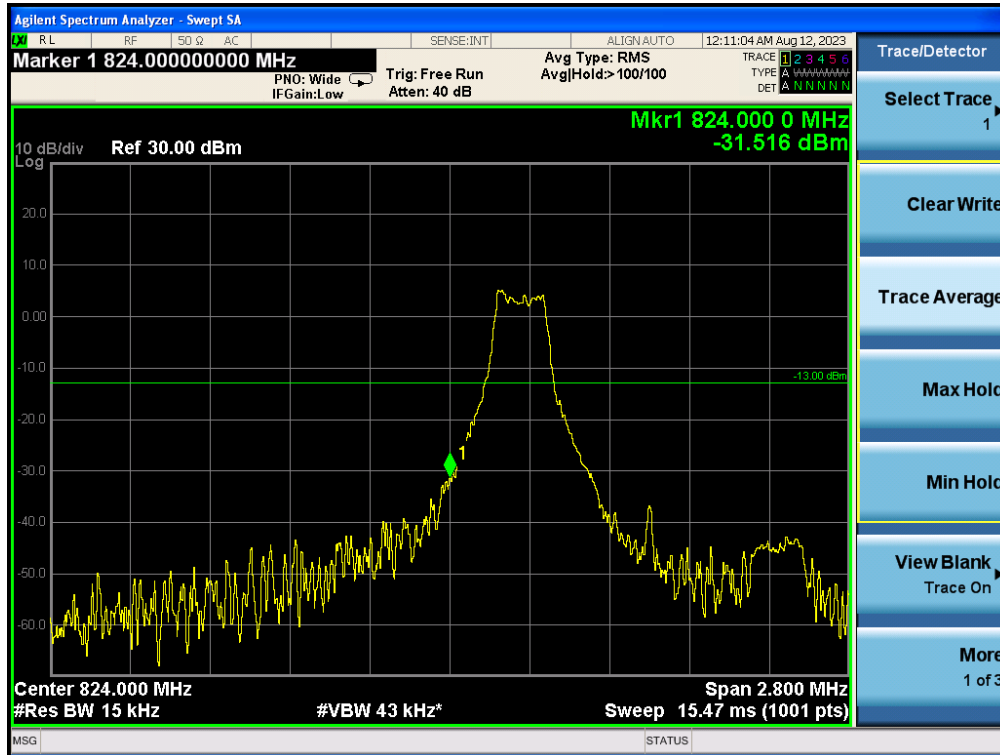
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



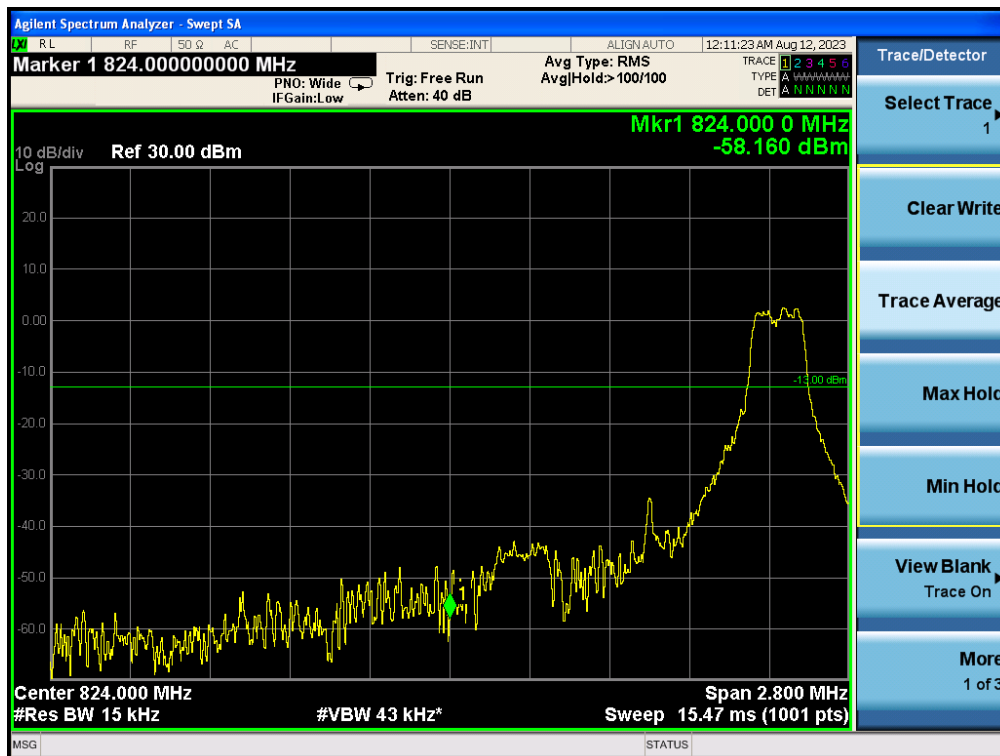
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=5 Position=#0



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



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



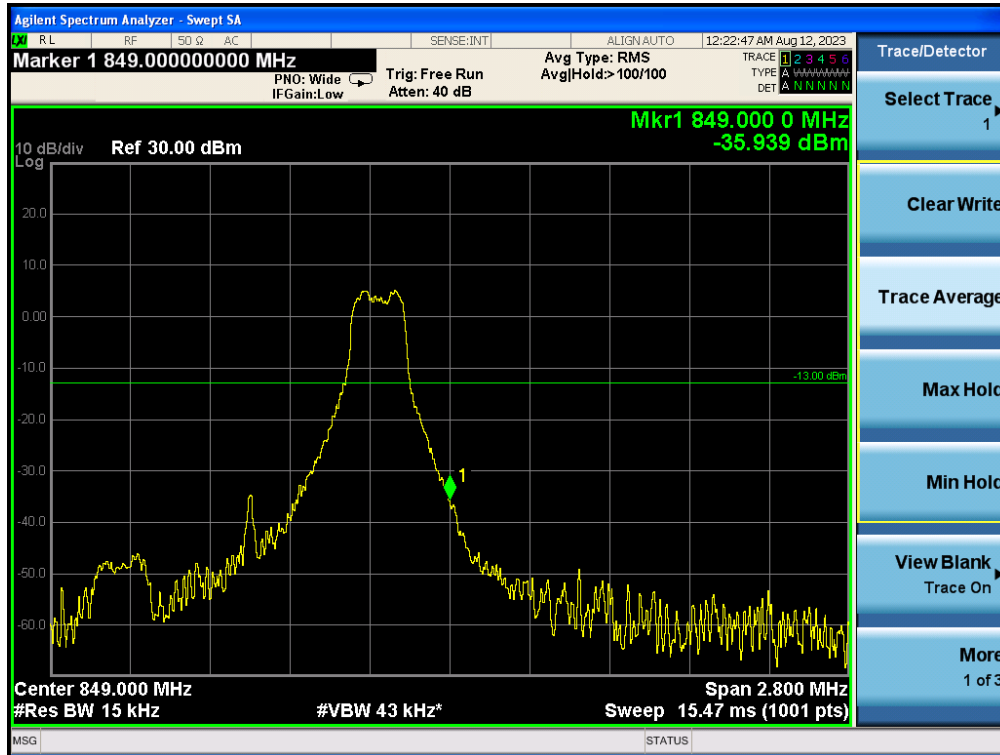
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



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



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

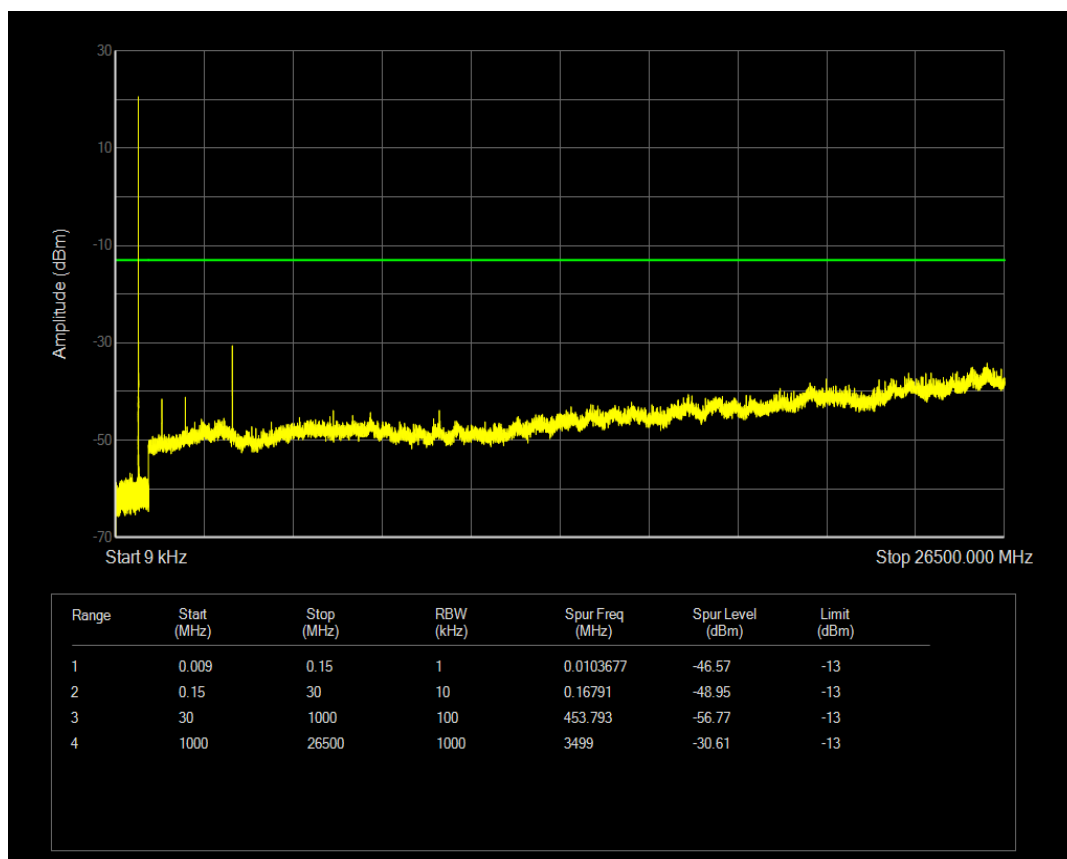


Out-of-band emissions

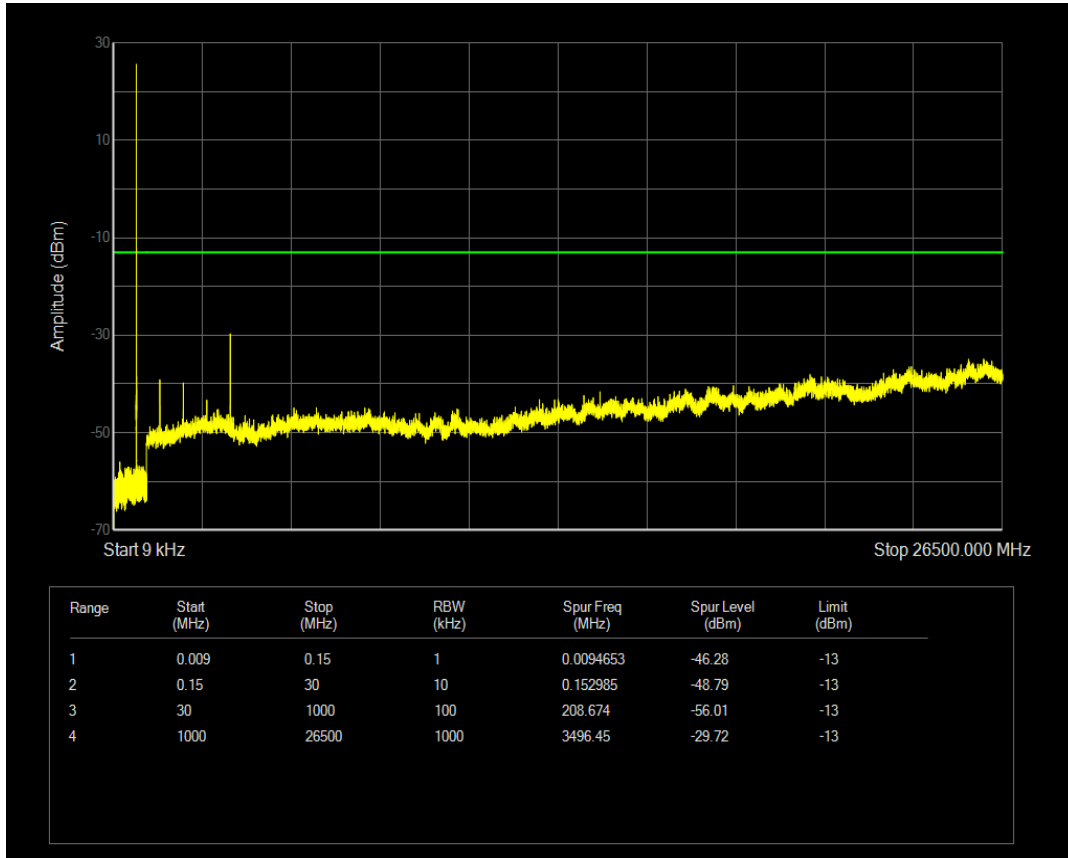
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	3496.45	-28.54	-13	PASS
Band12	1.4	23017	6	#0	QPSK	3499.00	-31.14	-13	PASS
Band12	1.4	23017	1	#0	16QAM	3496.45	-29.72	-13	PASS
Band12	1.4	23017	5	#0	16QAM	3499.00	-30.61	-13	PASS
Band12	1.4	23095	1	#0	QPSK	3534.70	-31.36	-13	PASS
Band12	1.4	23095	6	#0	QPSK	1415.65	-34.37	-13	PASS
Band12	1.4	23095	1	#0	16QAM	3534.70	-32.12	-13	PASS
Band12	1.4	23095	5	#0	16QAM	3537.25	-34.06	-13	PASS
Band12	1.4	23173	1	#0	QPSK	3572.95	-29.32	-13	PASS
Band12	1.4	23173	6	#0	QPSK	3575.50	-31.41	-13	PASS
Band12	1.4	23173	1	#0	16QAM	3575.50	-24.99	-13	PASS
Band12	1.4	23173	5	#0	16QAM	3578.05	-30.86	-13	PASS
Band13	5	23205	1	#0	QPSK	1593.79	-45.21	-40	PASS
Band13	5	23205	6	#0	QPSK	1609.94	-44.88	-40	PASS
Band13	5	23205	1	#0	16QAM	1592.90	-44.69	-40	PASS
Band13	5	23205	5	#0	16QAM	1562.61	-44.80	-40	PASS
Band13	5	23230	1	#0	QPSK	1559.47	-40.56	-40	PASS
Band13	5	23230	6	#0	QPSK	1600.28	-45.17	-40	PASS
Band13	5	23230	1	#0	16QAM	1559.77	-41.15	-40	PASS
Band13	5	23230	5	#0	16QAM	1565.12	-43.62	-40	PASS
Band13	5	23255	1	#0	QPSK	1564.81	-40.62	-40	PASS
Band13	5	23255	6	#0	QPSK	1567.35	-44.34	-40	PASS
Band13	5	23255	1	#0	16QAM	1565.06	-40.05	-40	PASS
Band13	5	23255	5	#0	16QAM	1569.52	-44.06	-40	PASS
Band2	1.4	18607	1	#0	QPSK	26030.80	-31.37	-13	PASS
Band2	1.4	18607	6	#0	QPSK	25895.65	-32.92	-13	PASS
Band2	1.4	18607	1	#0	16QAM	25959.40	-33.09	-13	PASS
Band2	1.4	18607	5	#0	16QAM	26018.05	-32.62	-13	PASS
Band2	1.4	18900	1	#0	QPSK	25900.75	-32.00	-13	PASS
Band2	1.4	18900	6	#0	QPSK	26285.80	-32.70	-13	PASS
Band2	1.4	18900	1	#0	16QAM	25837.00	-32.98	-13	PASS
Band2	1.4	18900	5	#0	16QAM	26020.60	-32.57	-13	PASS
Band2	1.4	19193	1	#0	QPSK	25469.80	-32.20	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25867.60	-32.04	-13	PASS
Band2	1.4	19193	1	#0	16QAM	26043.55	-33.01	-13	PASS
Band2	1.4	19193	5	#0	16QAM	26092.00	-33.07	-13	PASS
Band4	1.4	19957	1	#0	QPSK	25984.90	-33.10	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25926.25	-33.45	-13	PASS
Band4	1.4	19957	1	#0	16QAM	25984.90	-33.18	-13	PASS
Band4	1.4	19957	5	#0	16QAM	26012.95	-32.14	-13	PASS
Band4	1.4	20175	1	#0	QPSK	26125.15	-33.31	-13	PASS

Band4	1.4	20175	6	#0	QPSK	25990.00	-33.17	-13	PASS
Band4	1.4	20175	1	#0	16QAM	26046.10	-33.18	-13	PASS
Band4	1.4	20175	5	#0	16QAM	26000.20	-31.41	-13	PASS
Band4	1.4	20393	1	#0	QPSK	25385.65	-32.88	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25872.70	-33.24	-13	PASS
Band4	1.4	20393	1	#0	16QAM	25959.40	-32.74	-13	PASS
Band4	1.4	20393	5	#0	16QAM	26058.85	-32.62	-13	PASS
Band5	1.4	20407	1	#0	QPSK	25933.90	-20.67	-13	PASS
Band5	1.4	20407	6	#0	QPSK	25513.15	-20.94	-13	PASS
Band5	1.4	20407	1	#0	16QAM	26002.75	-21.20	-13	PASS
Band5	1.4	20407	5	#0	16QAM	26227.15	-20.41	-13	PASS
Band5	1.4	20525	1	#0	QPSK	25870.15	-20.58	-13	PASS
Band5	1.4	20525	6	#0	QPSK	25655.95	-20.74	-13	PASS
Band5	1.4	20525	1	#0	16QAM	25995.10	-20.55	-13	PASS
Band5	1.4	20525	5	#0	16QAM	26079.25	-20.88	-13	PASS
Band5	1.4	20643	1	#0	QPSK	26030.80	-20.87	-13	PASS
Band5	1.4	20643	6	#0	QPSK	25510.60	-20.64	-13	PASS
Band5	1.4	20643	1	#0	16QAM	25599.85	-20.75	-13	PASS
Band5	1.4	20643	5	#0	16QAM	25997.65	-21.28	-13	PASS

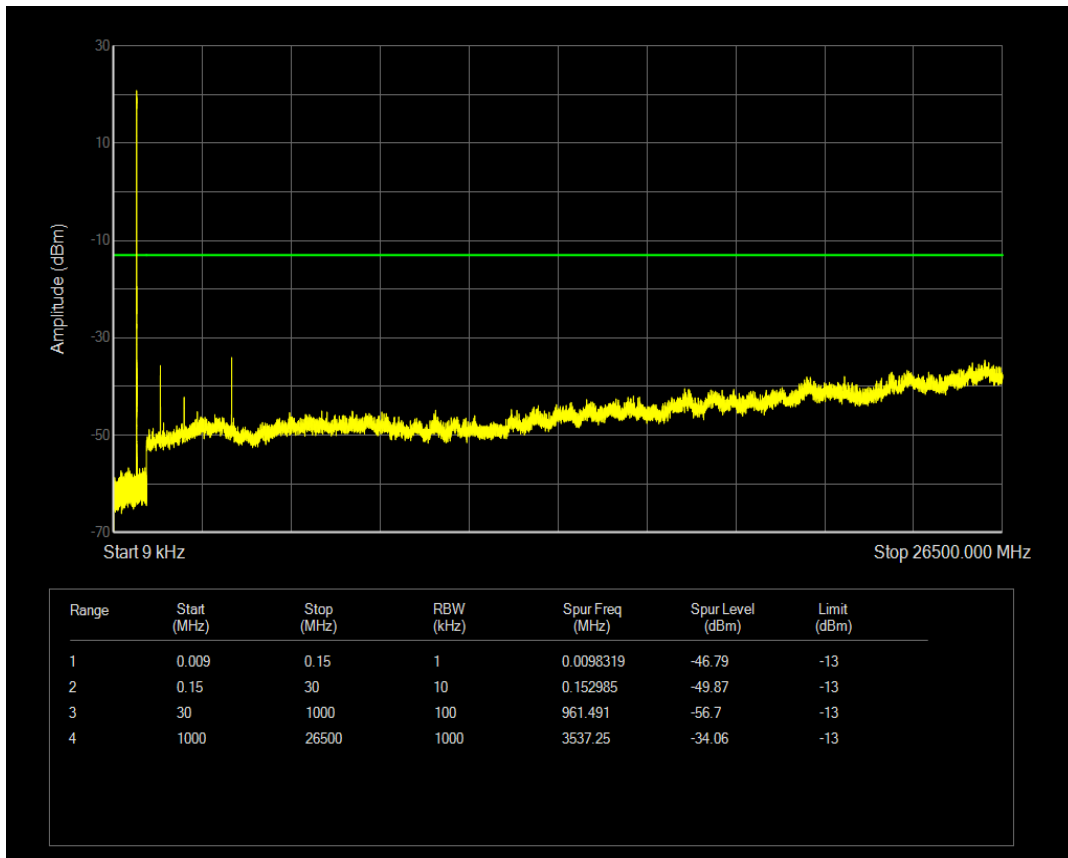
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=5 Position=#0



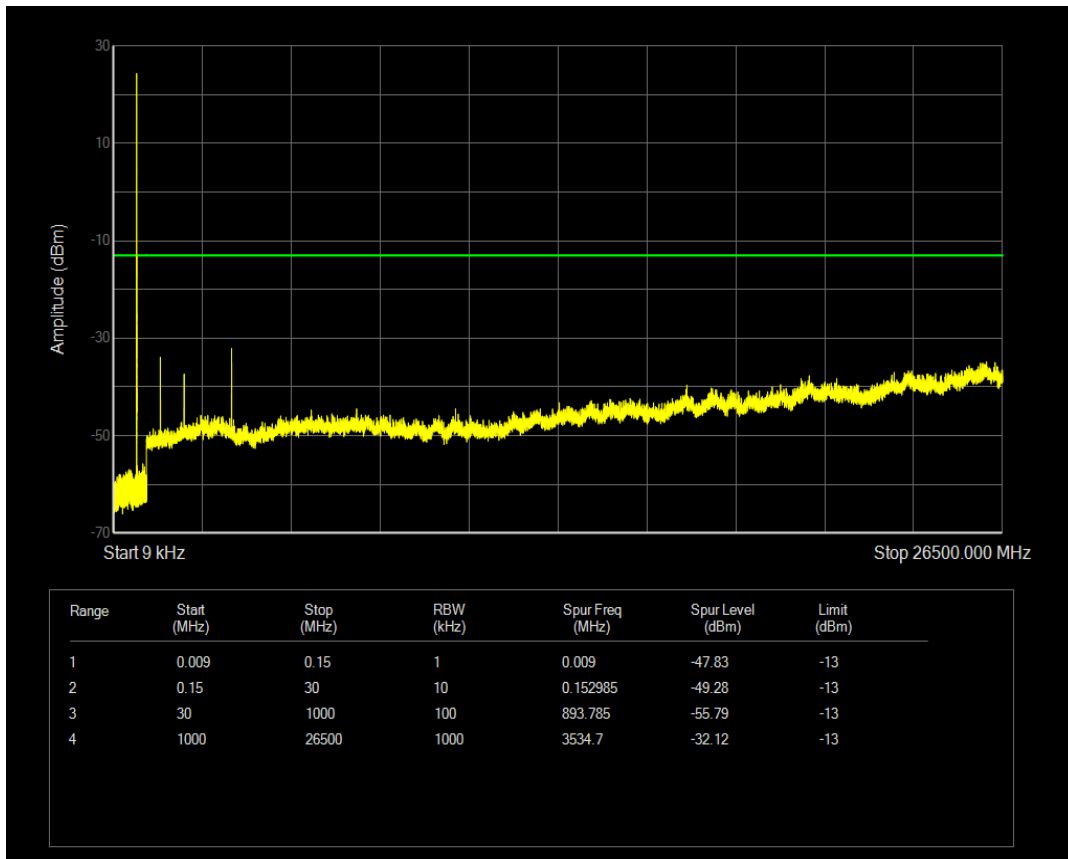
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



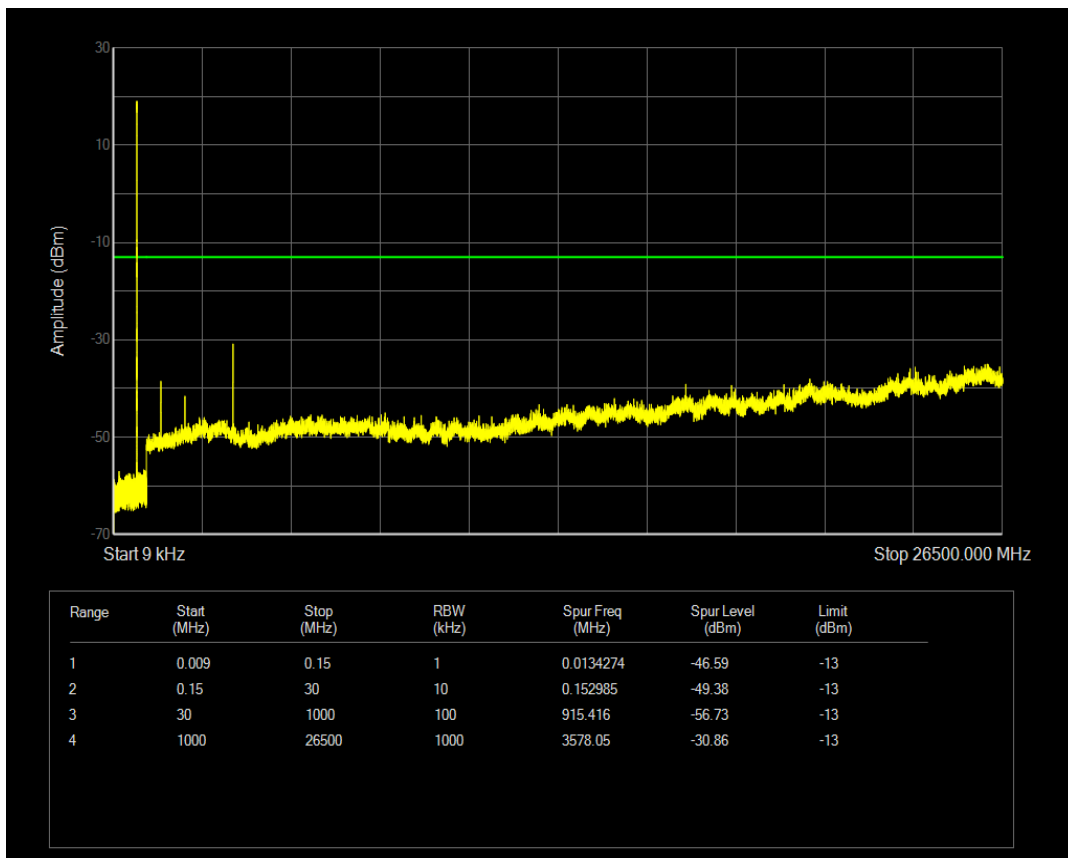
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=5 Position=#0



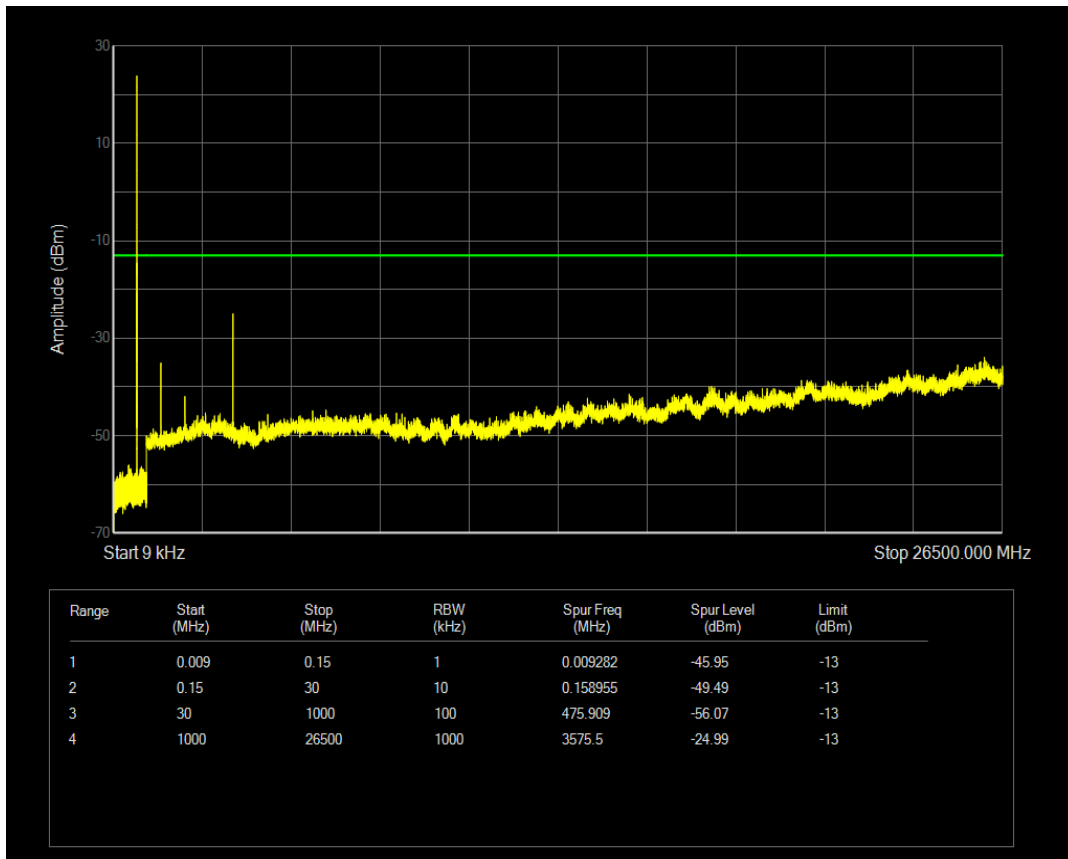
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



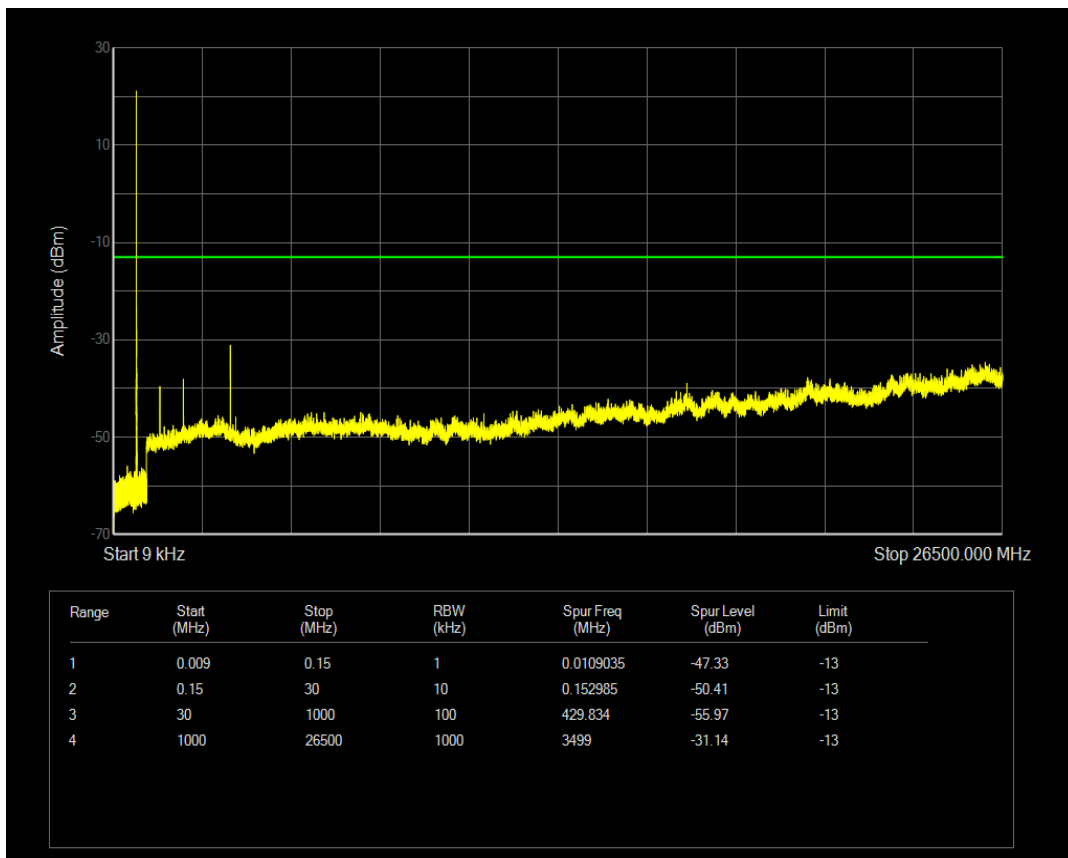
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=5 Position=#0



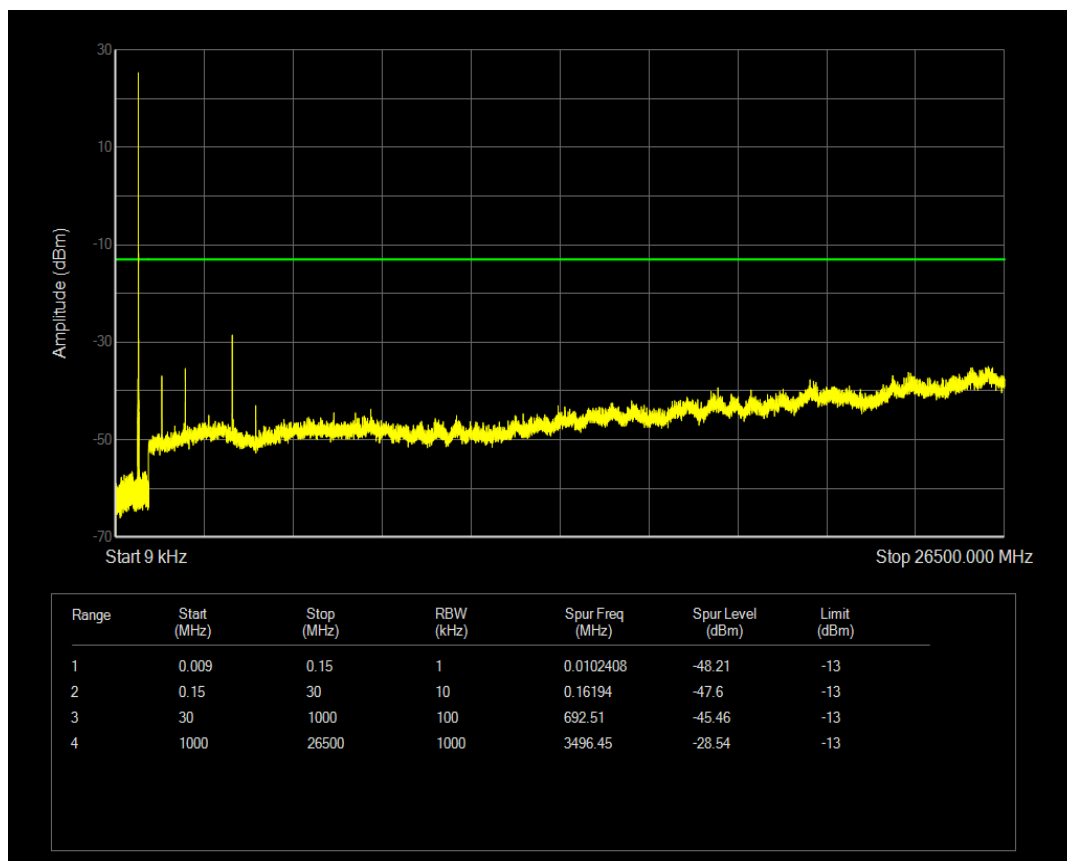
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



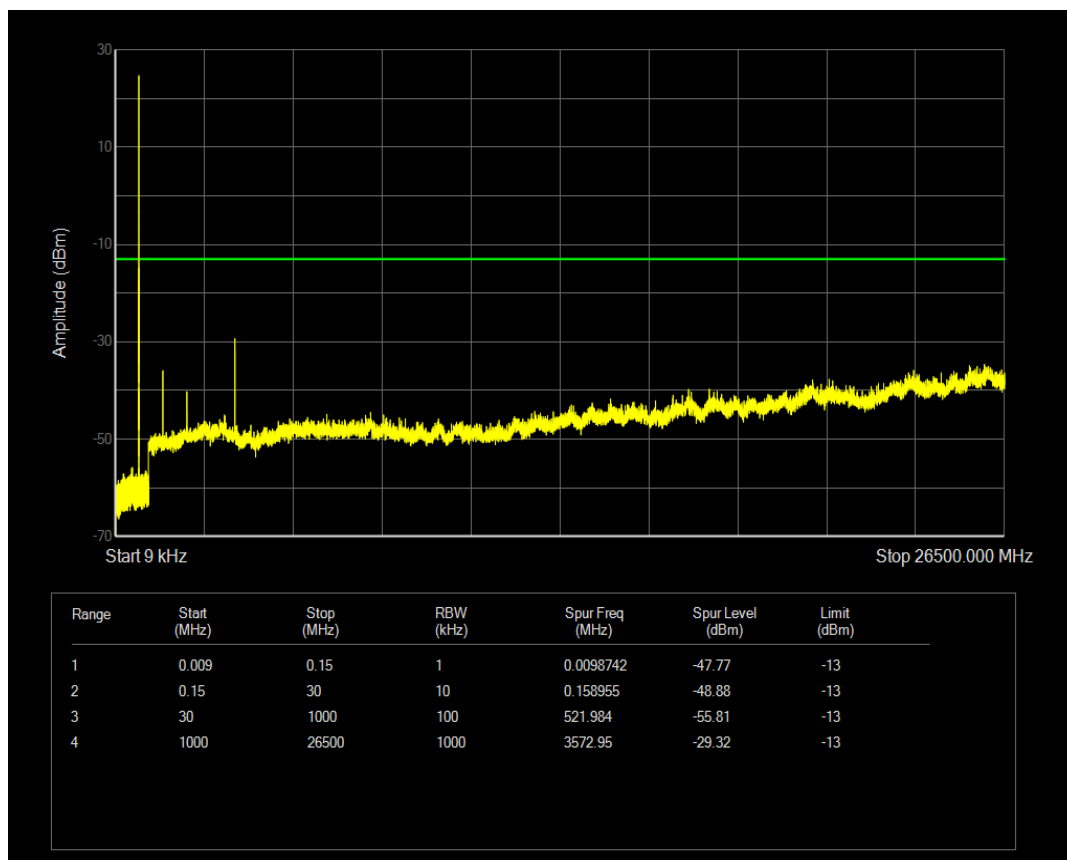
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



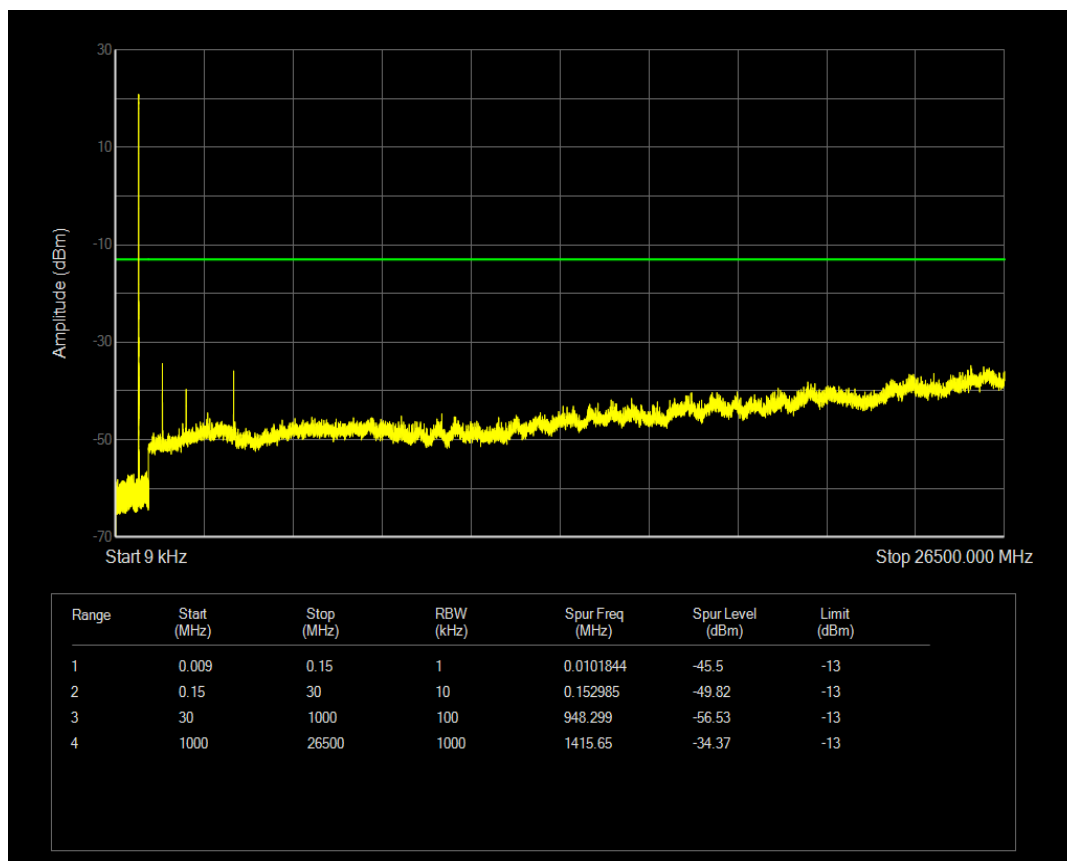
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



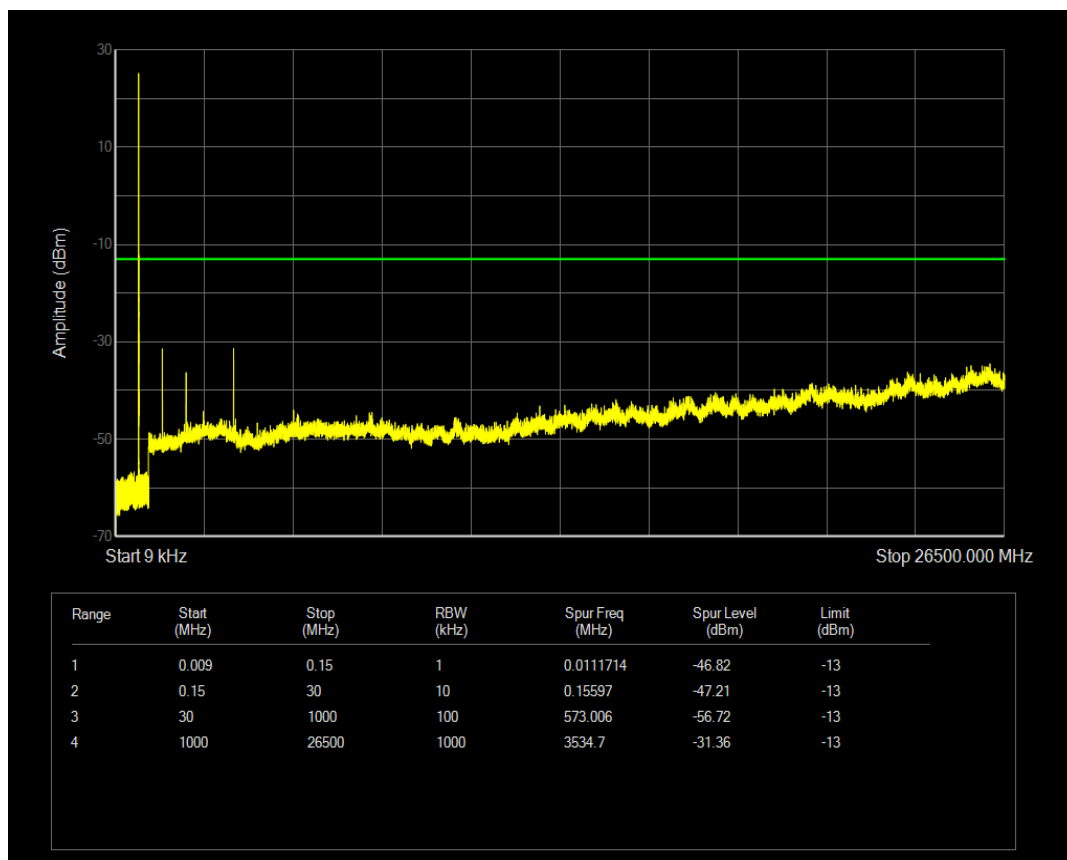
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



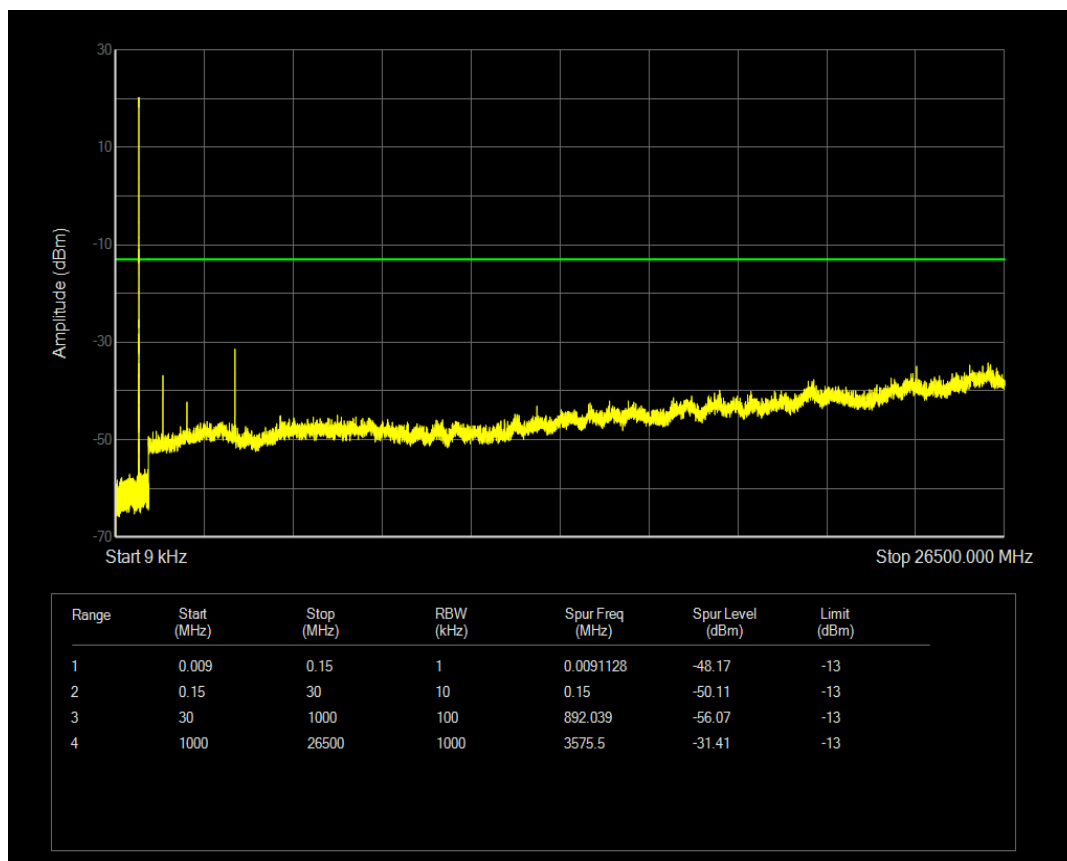
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



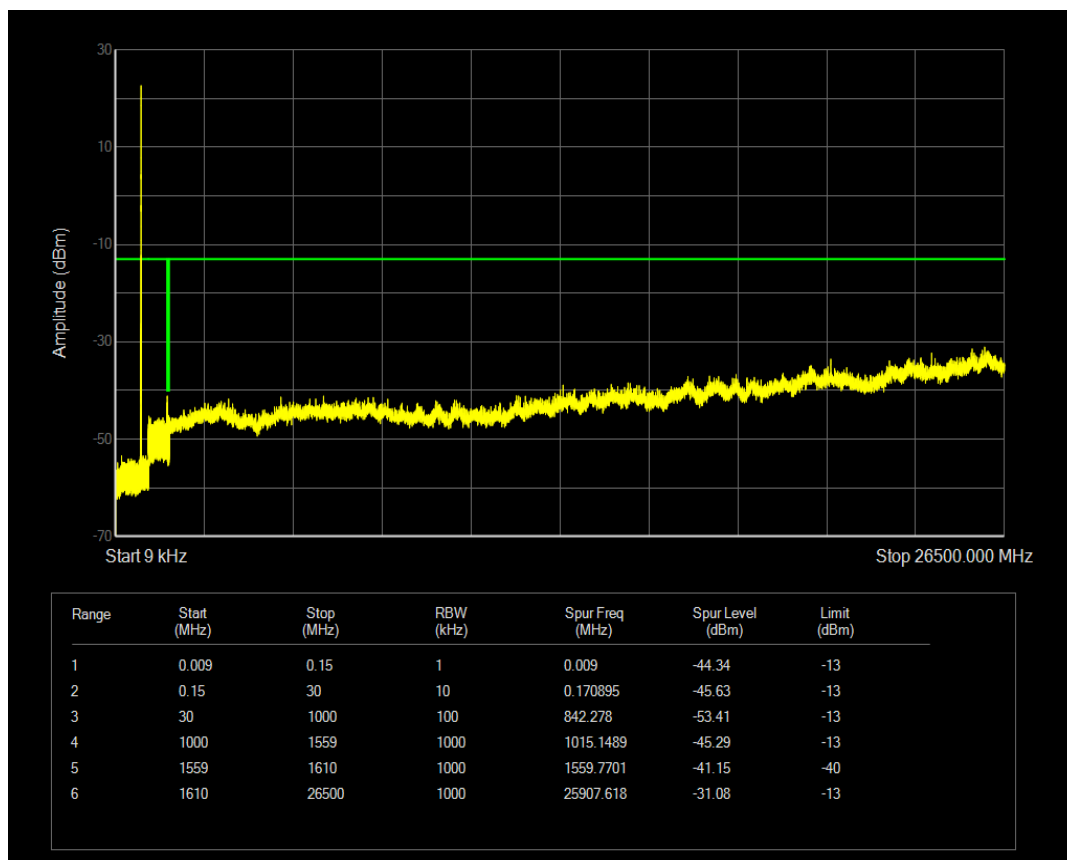
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



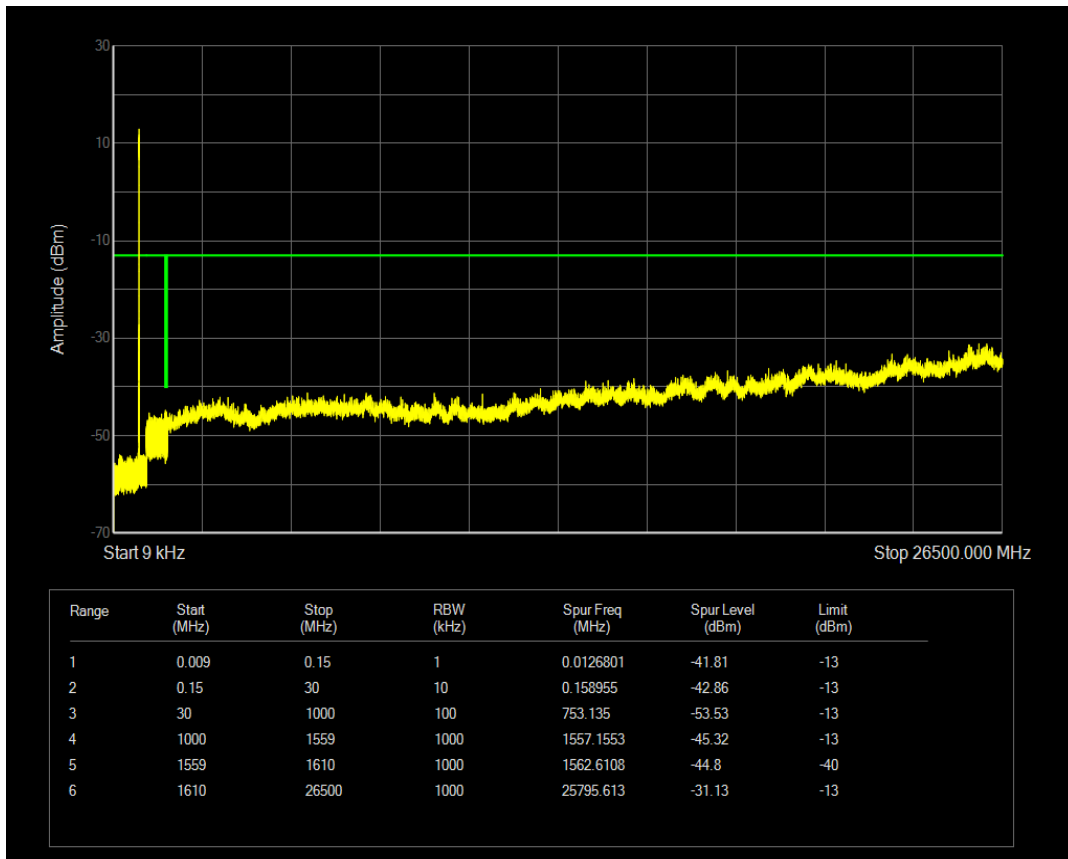
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



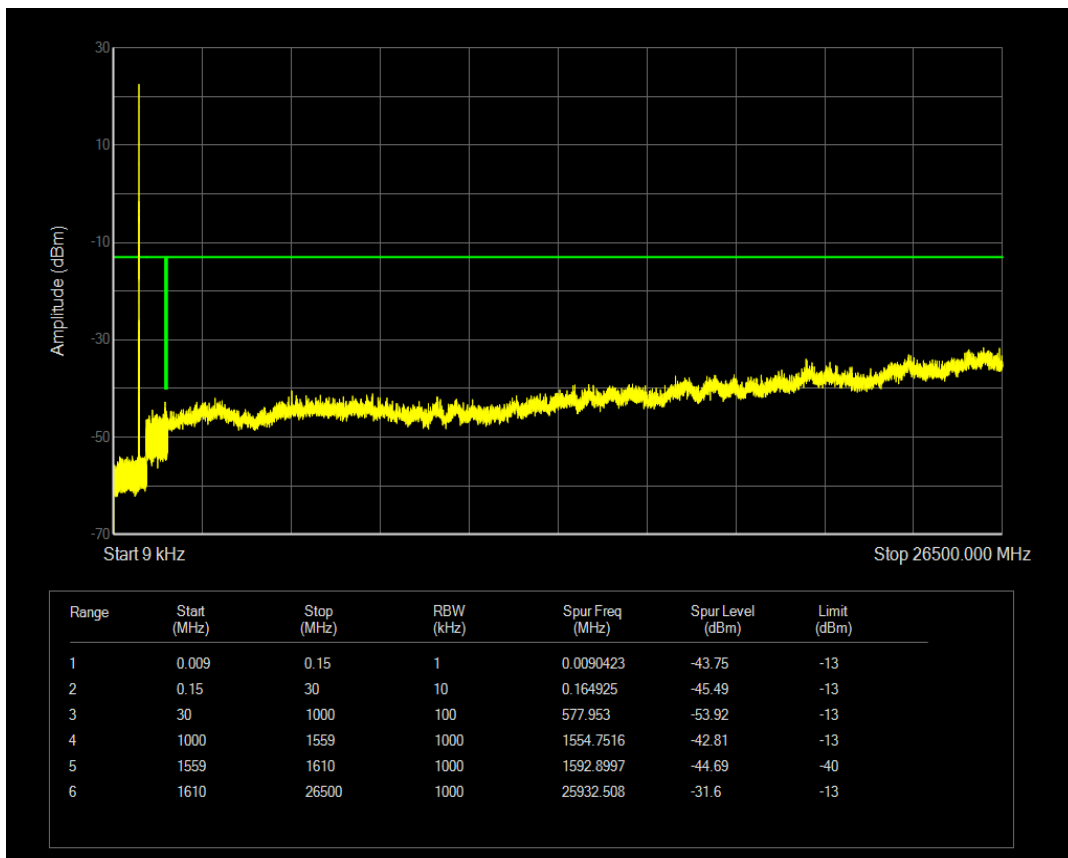
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



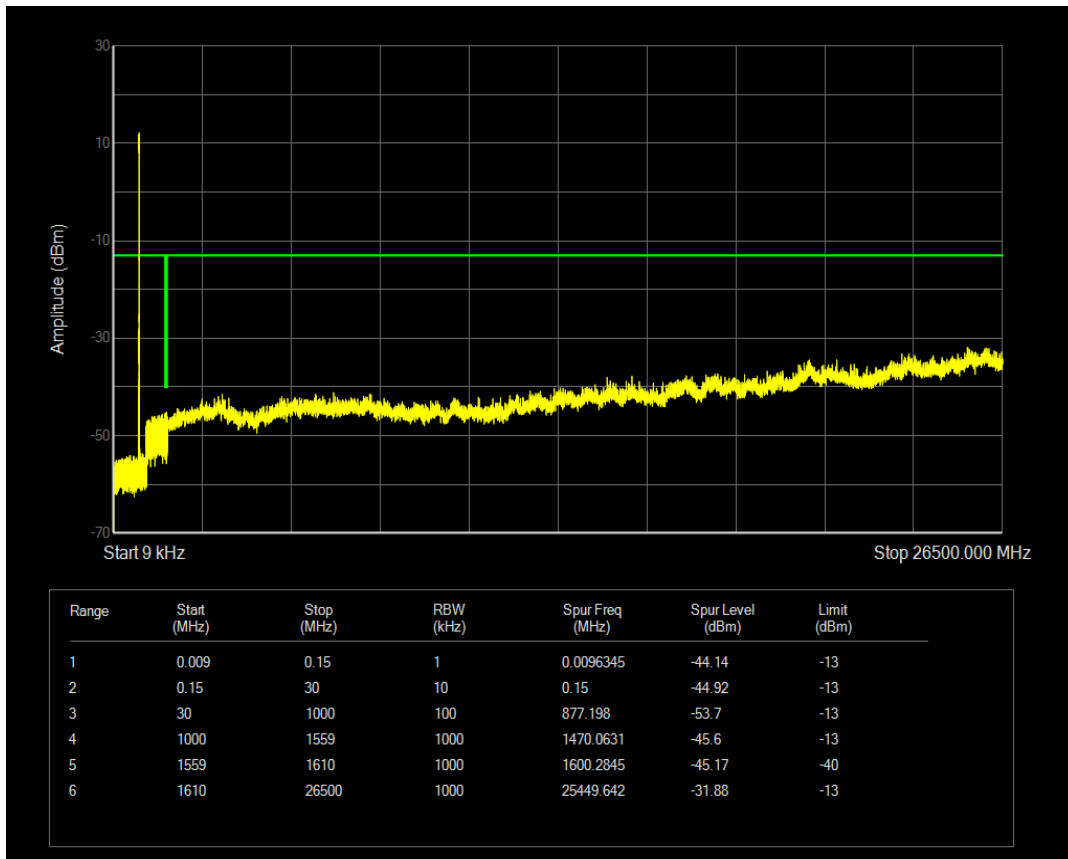
Band13 16QAM BW=5MHz Channel=23205 RB Size=5 Position=#0



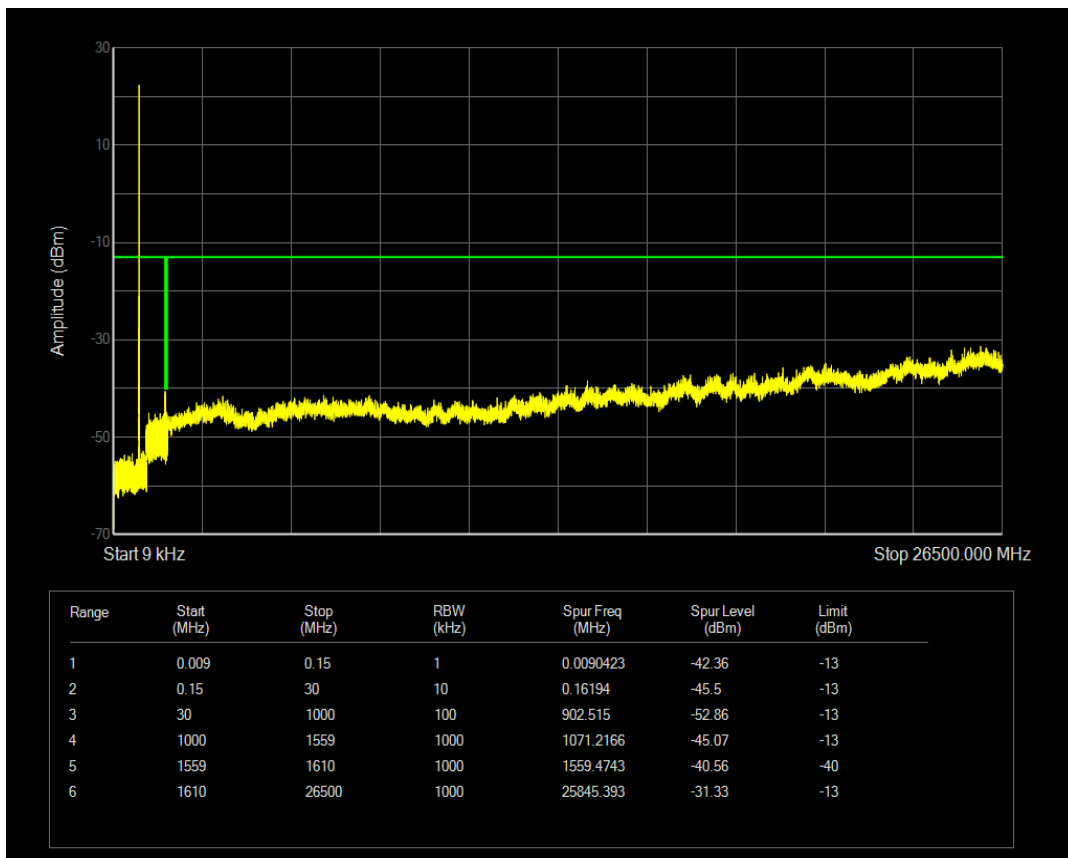
Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



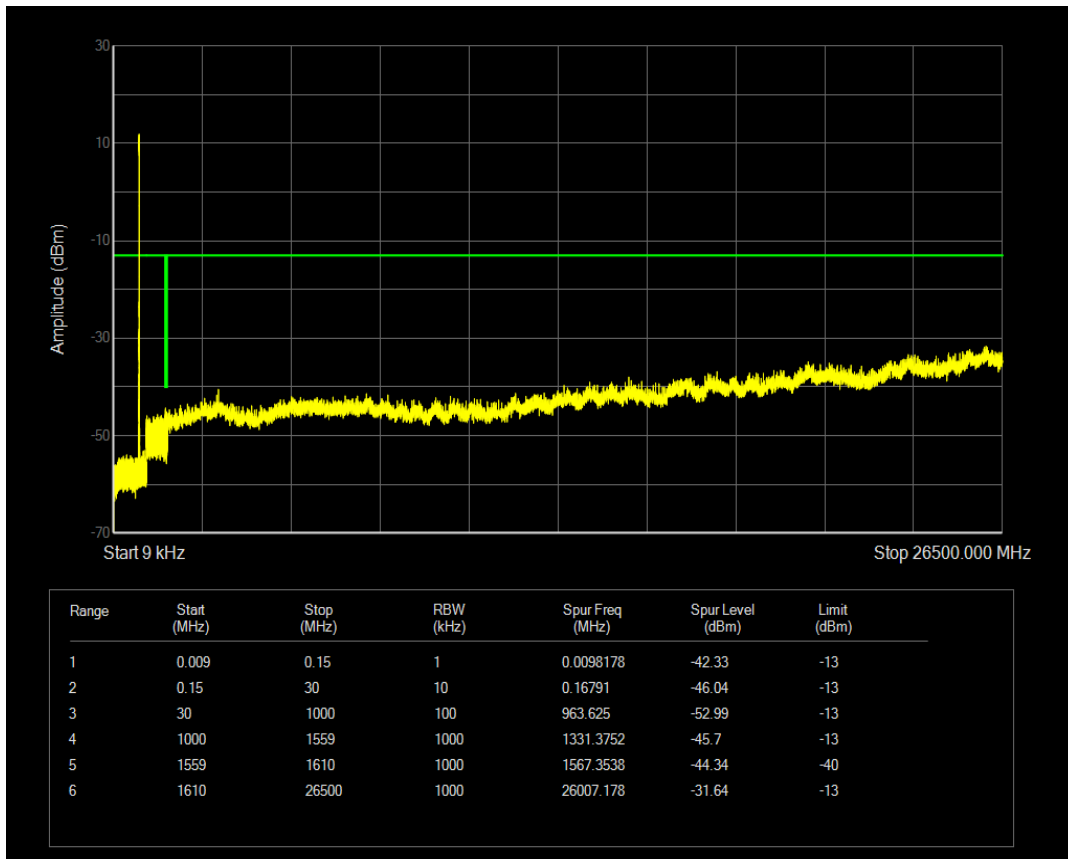
Band13 QPSK BW=5MHz Channel=23230 RB Size=5 Position=#0



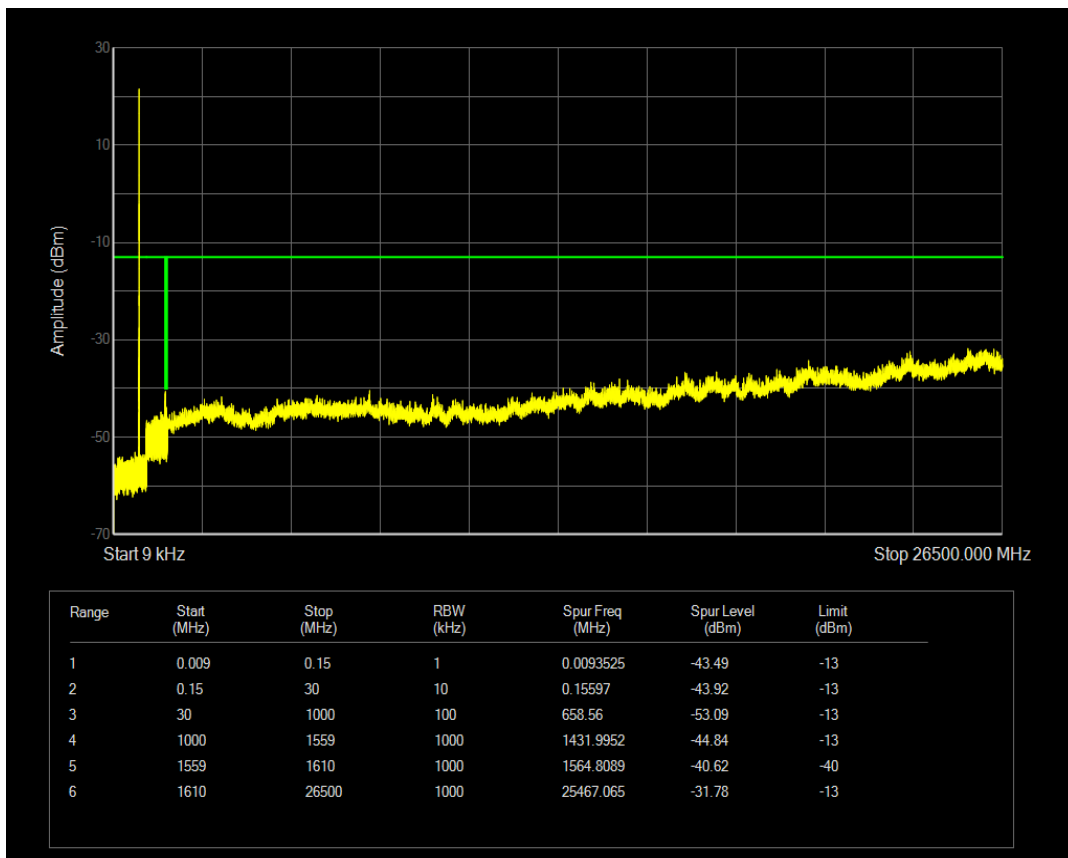
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



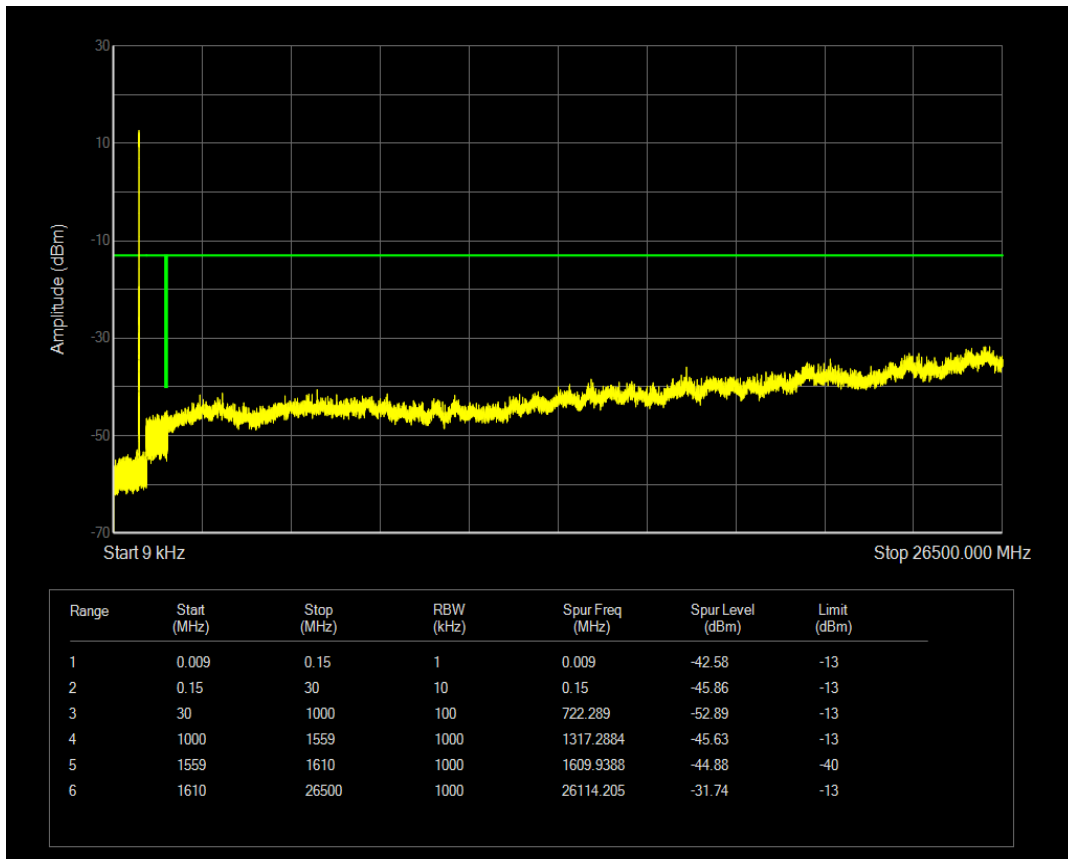
Band13 QPSK BW=5MHz Channel=23255 RB Size=5 Position=#0



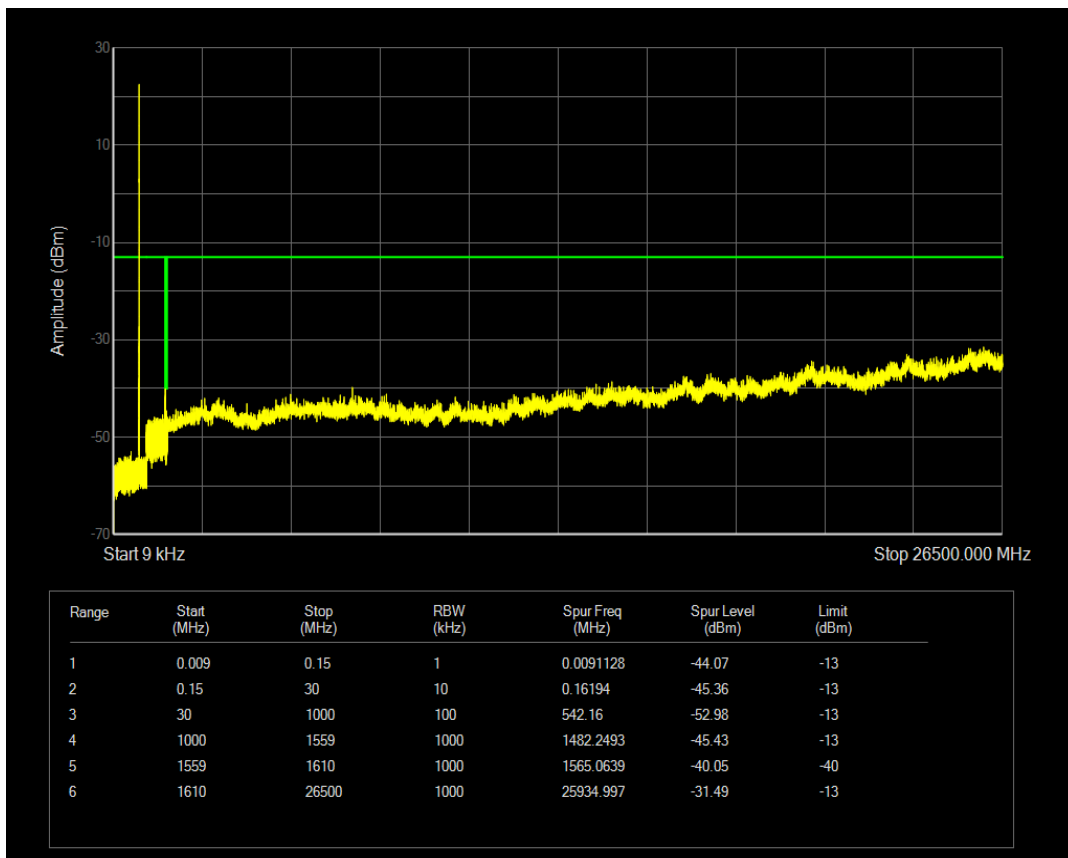
Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



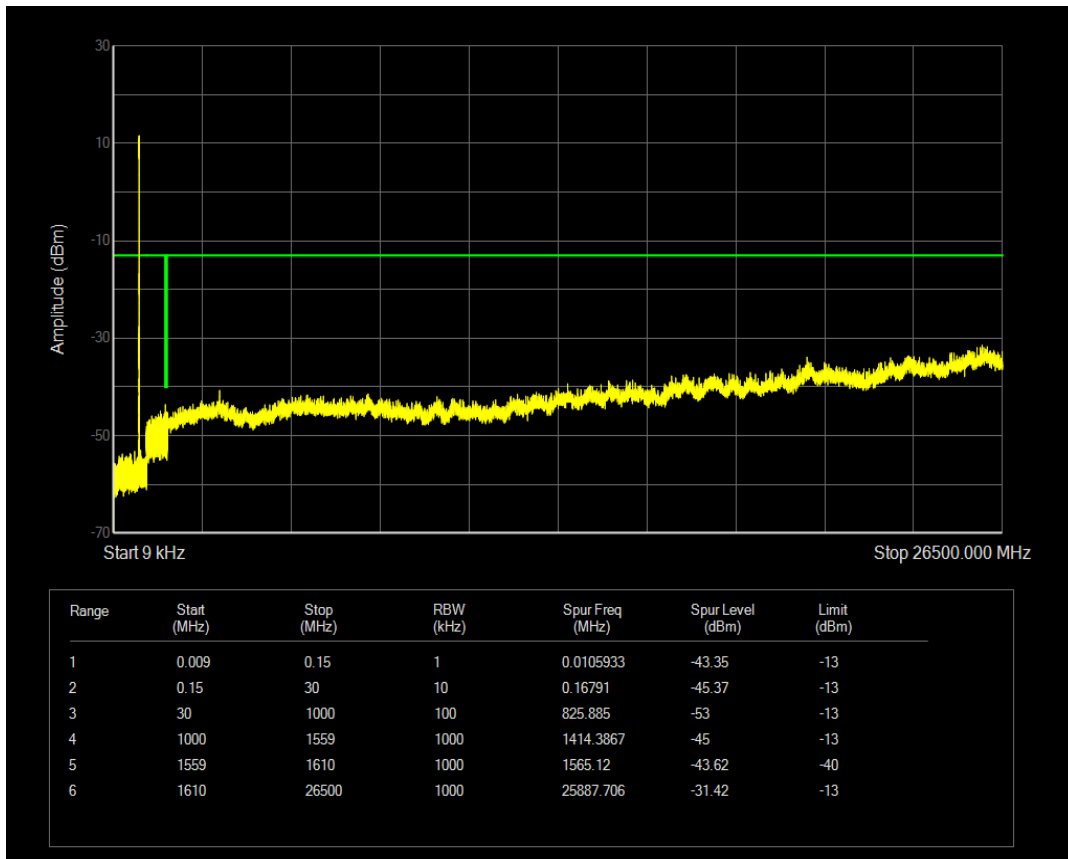
Band13 QPSK BW=5MHz Channel=23205 RB Size=5 Position=#0



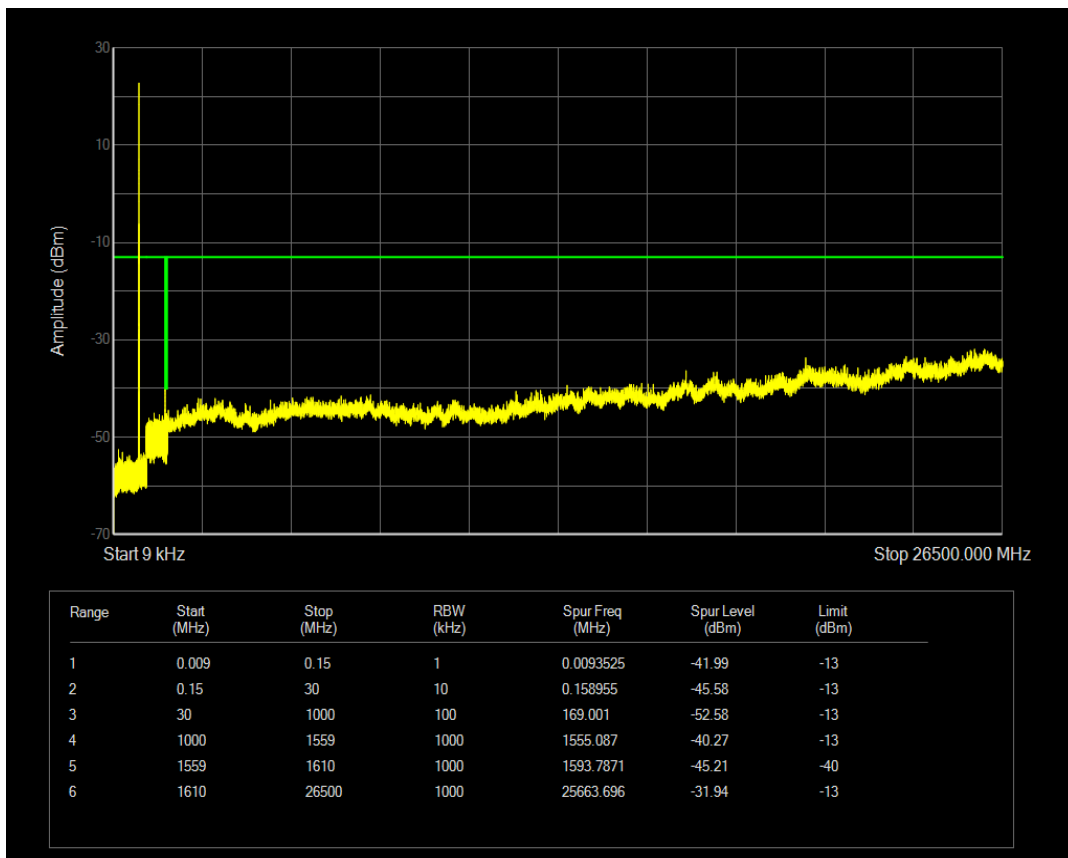
Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



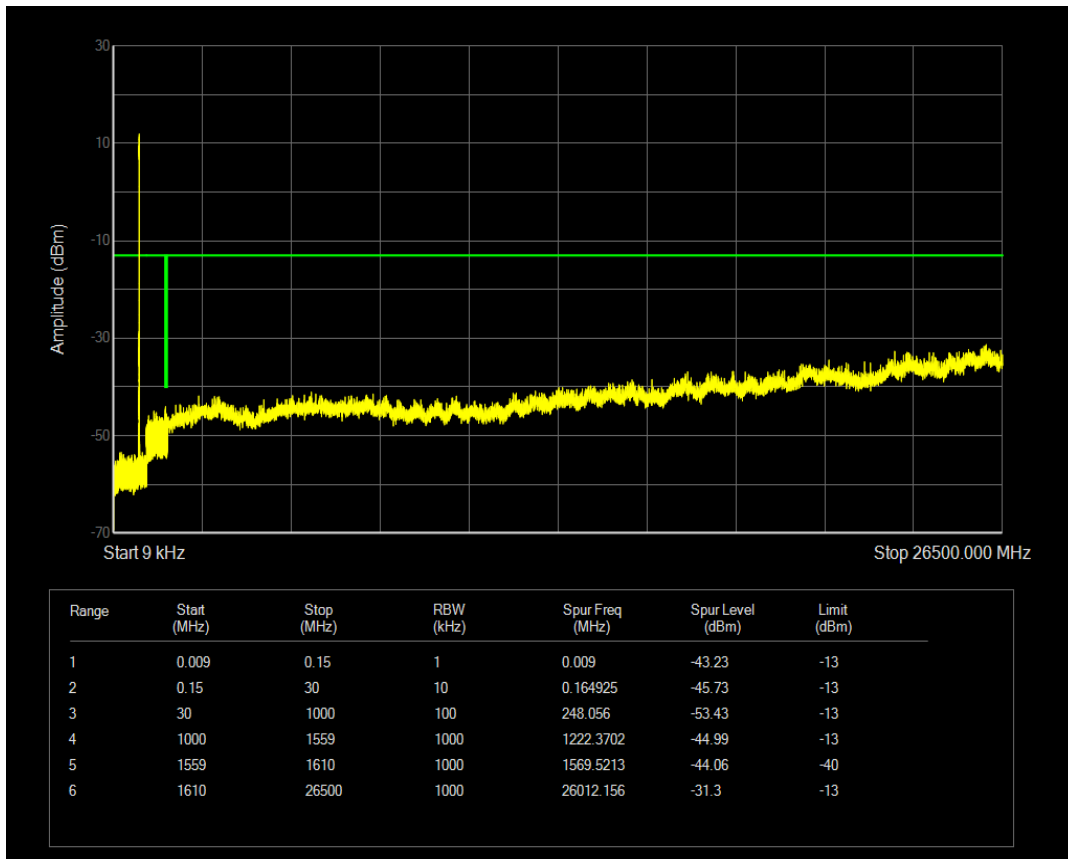
Band13 16QAM BW=5MHz Channel=23230 RB Size=5 Position=#0



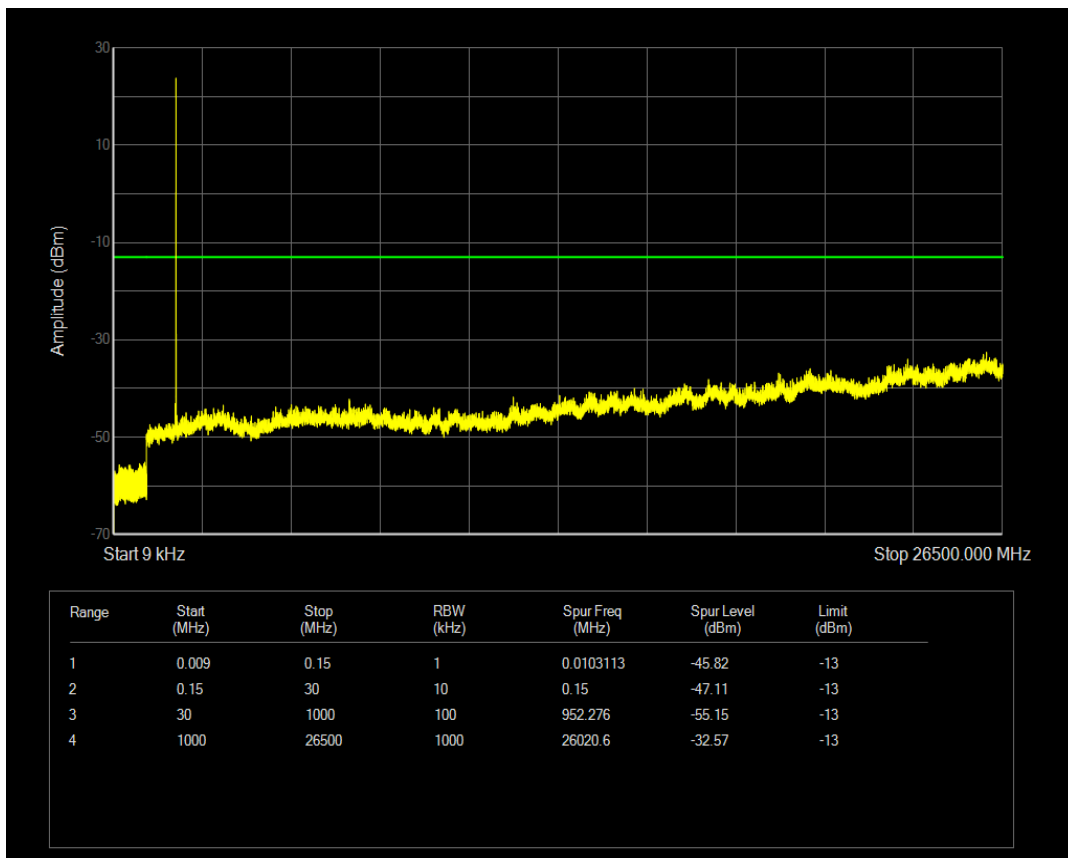
Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



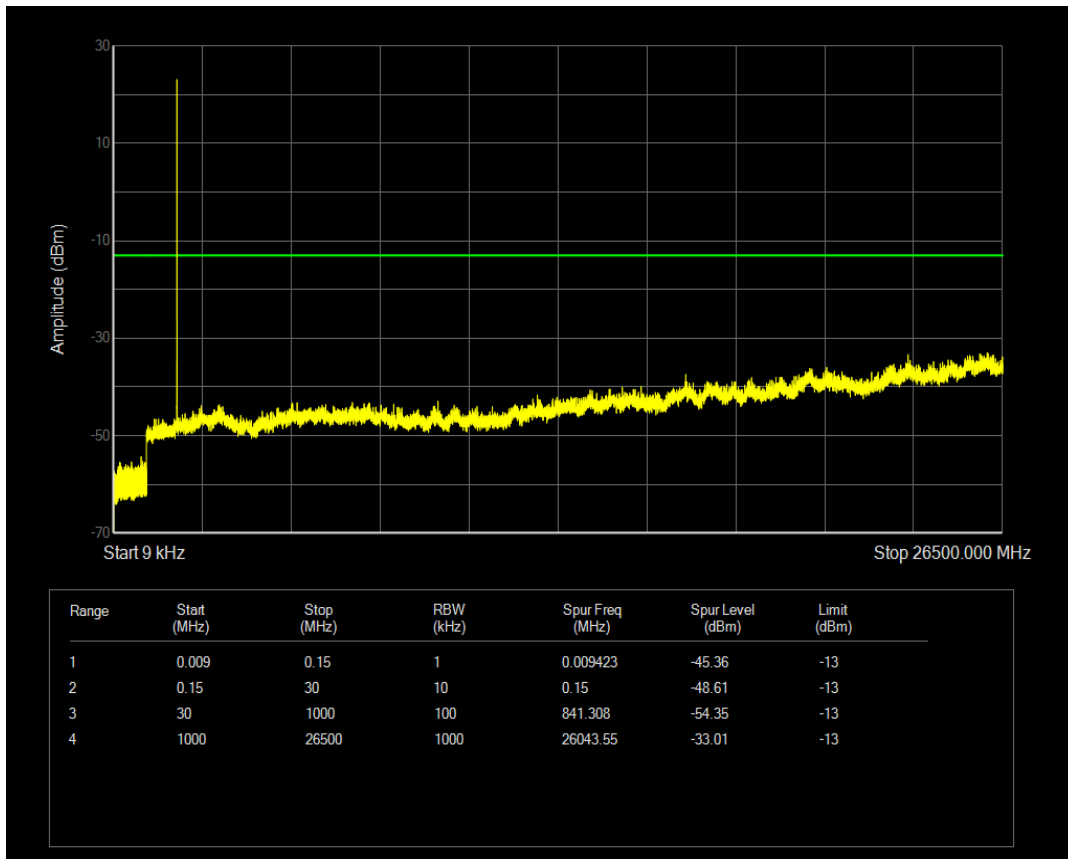
Band13 16QAM BW=5MHz Channel=23255 RB Size=5 Position=#0



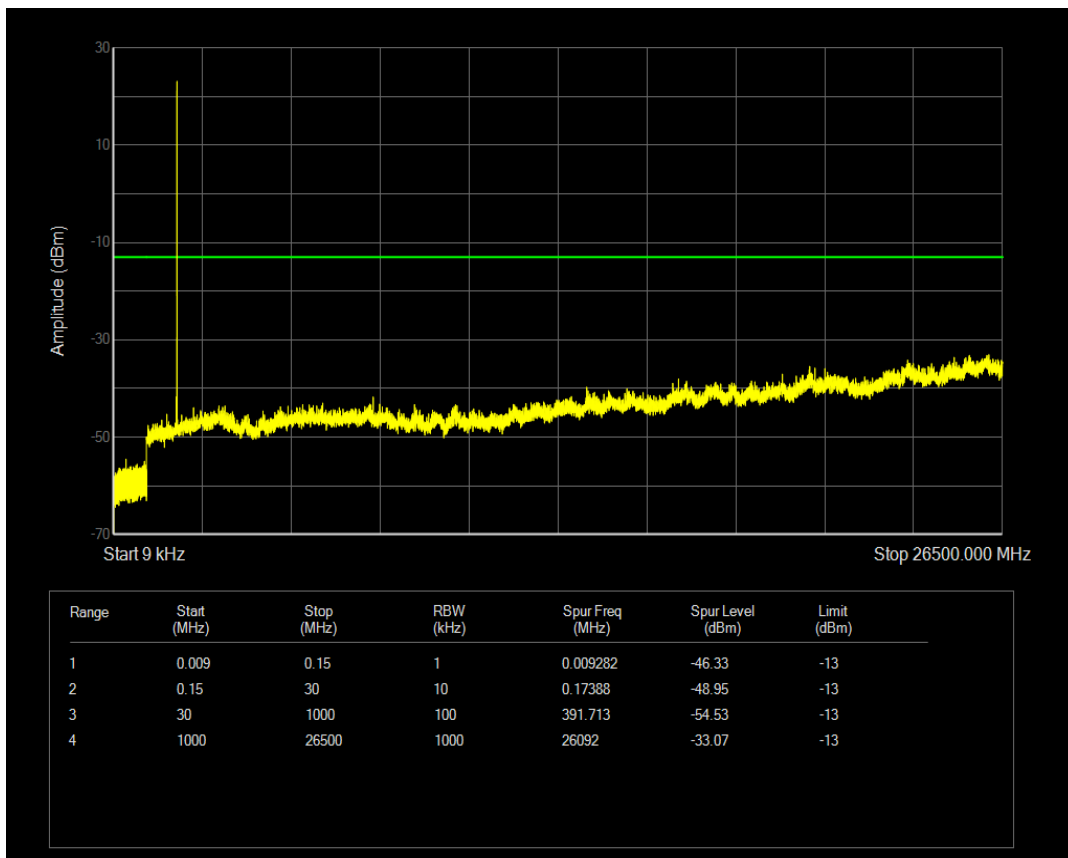
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=5 Position=#0



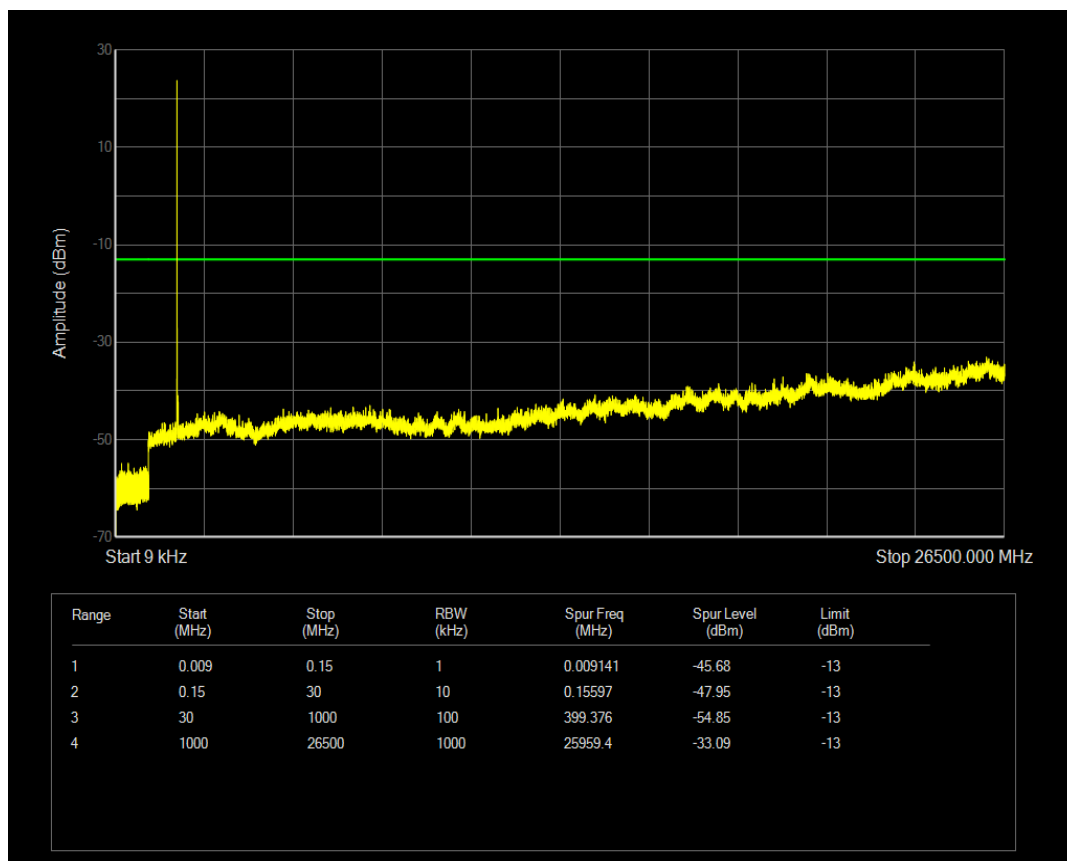
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



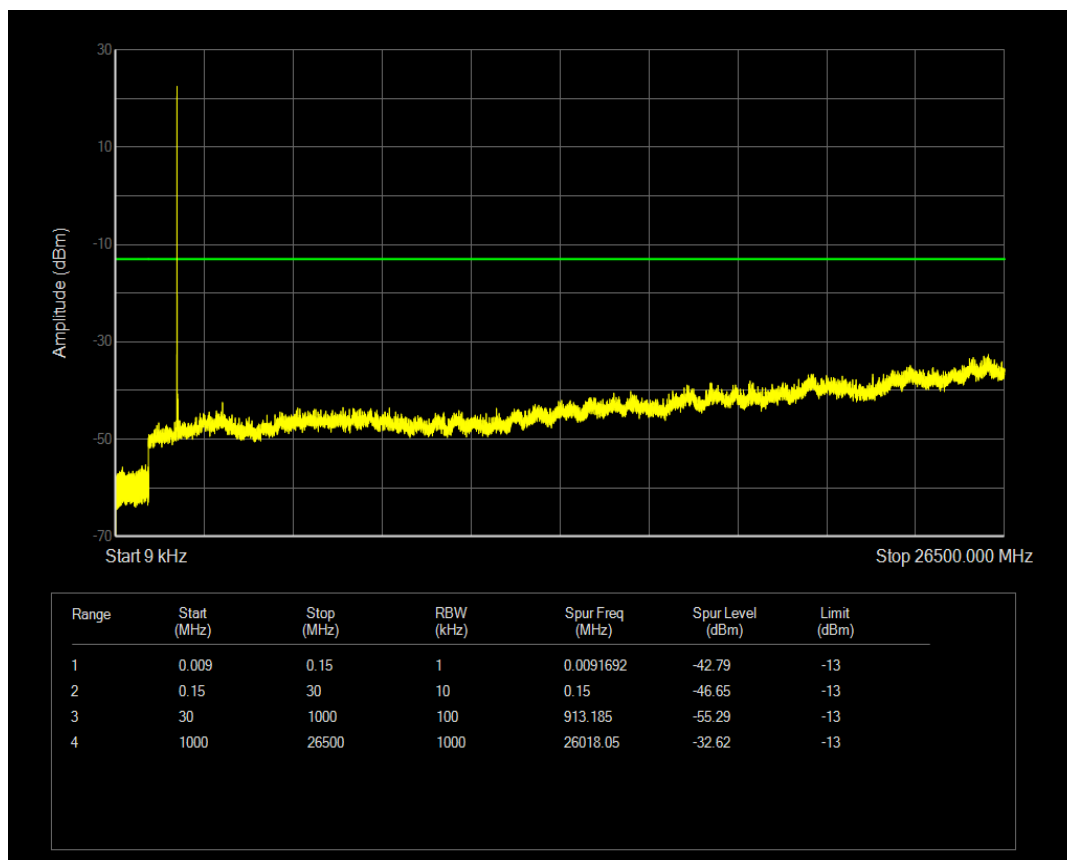
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=5 Position=#0



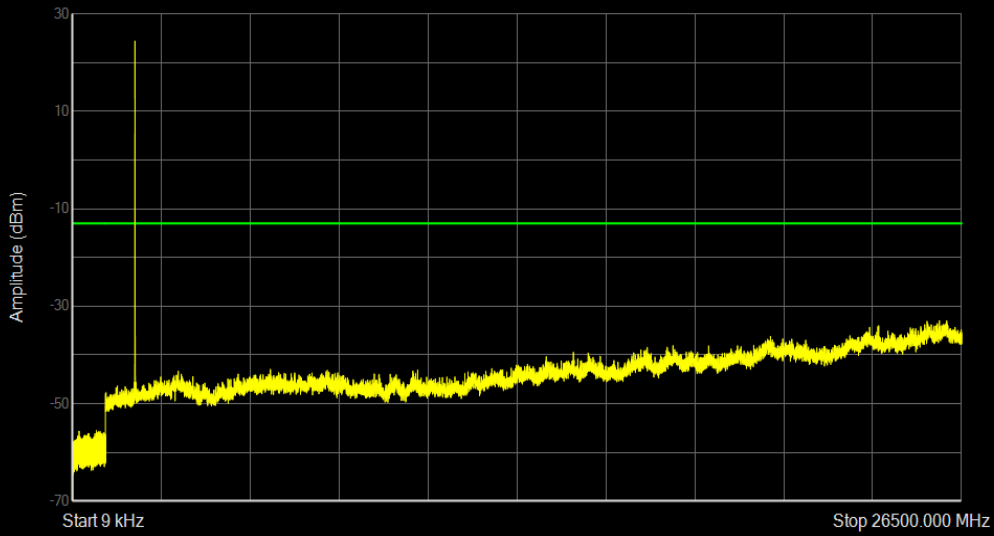
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=5 Position=#0

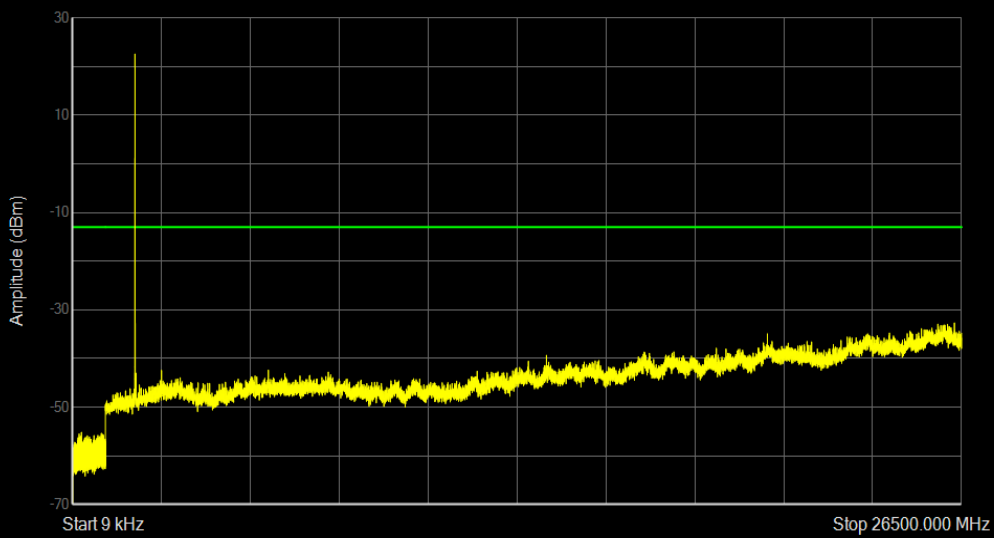


Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



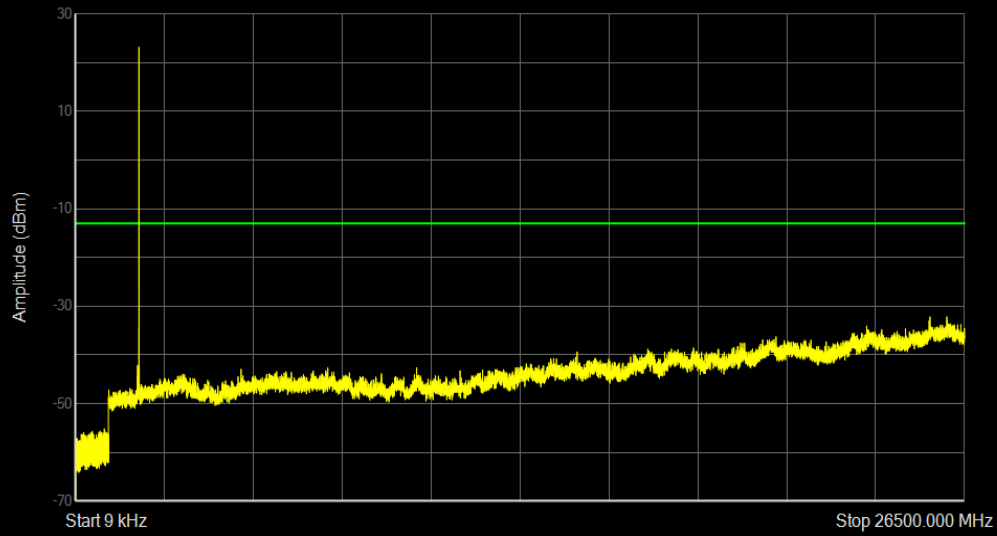
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090705	-45.27	-13
2	0.15	30	10	0.158955	-47.49	-13
3	30	1000	100	728.4	-55.55	-13
4	1000	26500	1000	25837	-32.98	-13

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



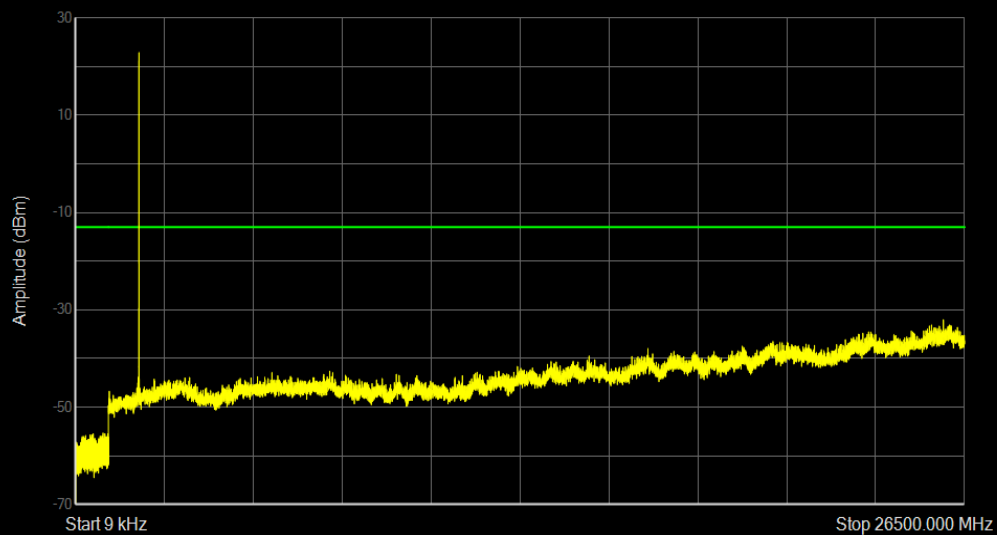
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0124827	-45.5	-13
2	0.15	30	10	0.15597	-47.72	-13
3	30	1000	100	285.789	-55.17	-13
4	1000	26500	1000	26285.8	-32.7	-13

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



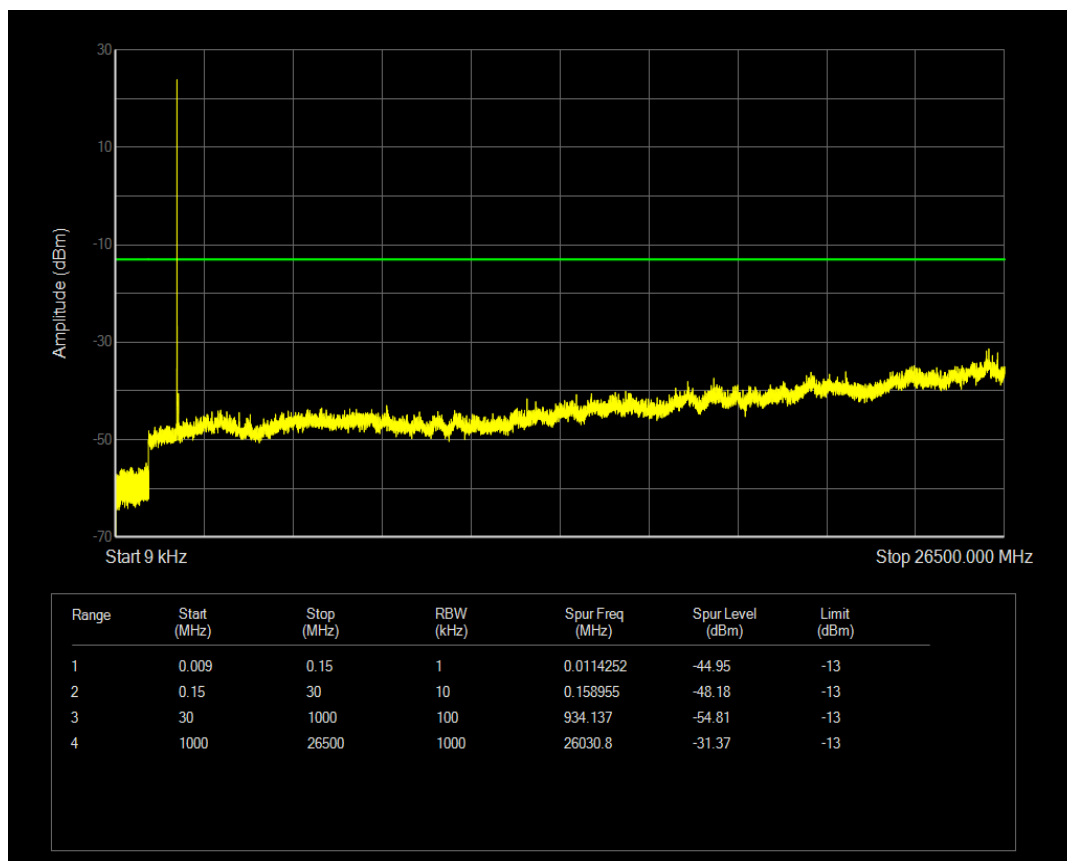
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093807	-45.15	-13
2	0.15	30	10	0.152985	-46.5	-13
3	30	1000	100	876.81	-55.19	-13
4	1000	26500	1000	25469.8	-32.2	-13

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

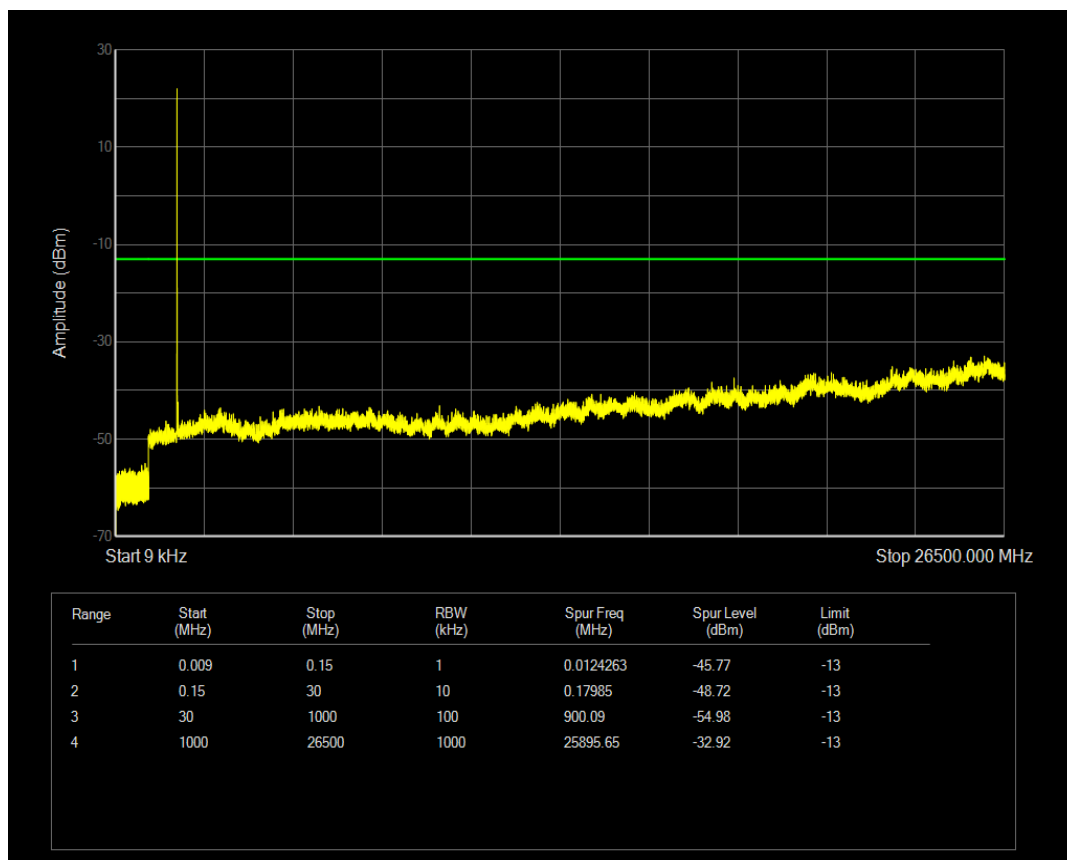


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098037	-45.23	-13
2	0.15	30	10	0.15	-48.71	-13
3	30	1000	100	839.465	-55.34	-13
4	1000	26500	1000	25867.6	-32.04	-13

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0