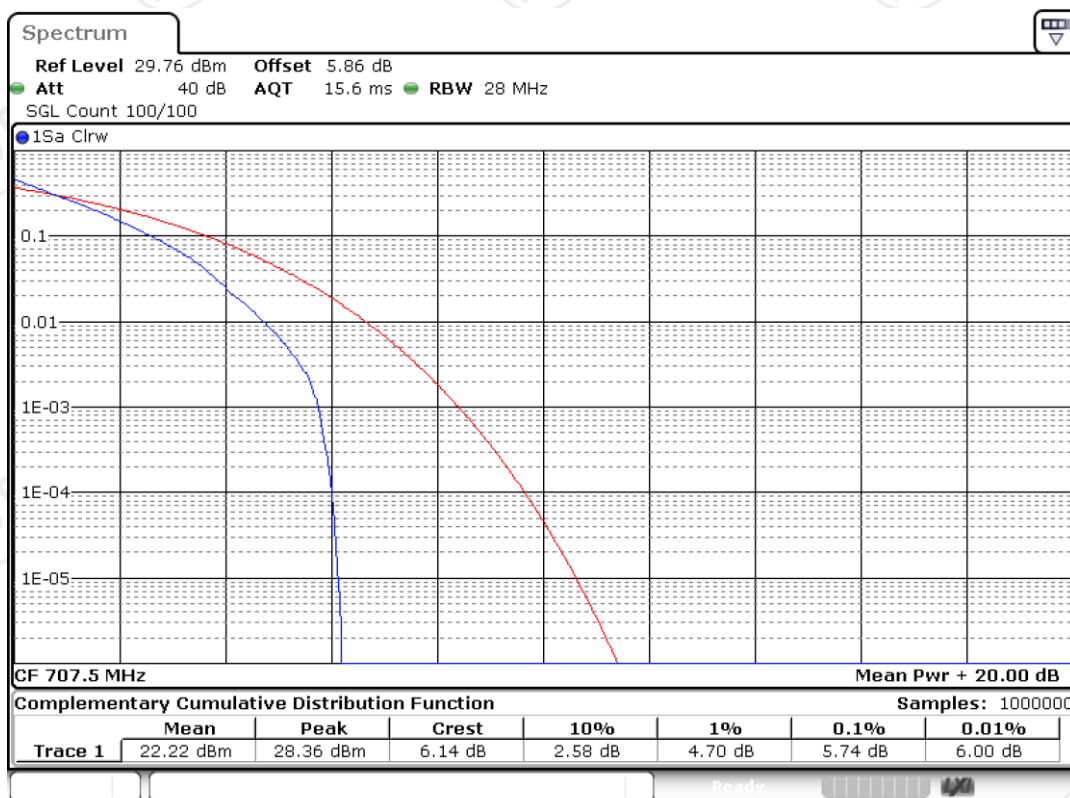
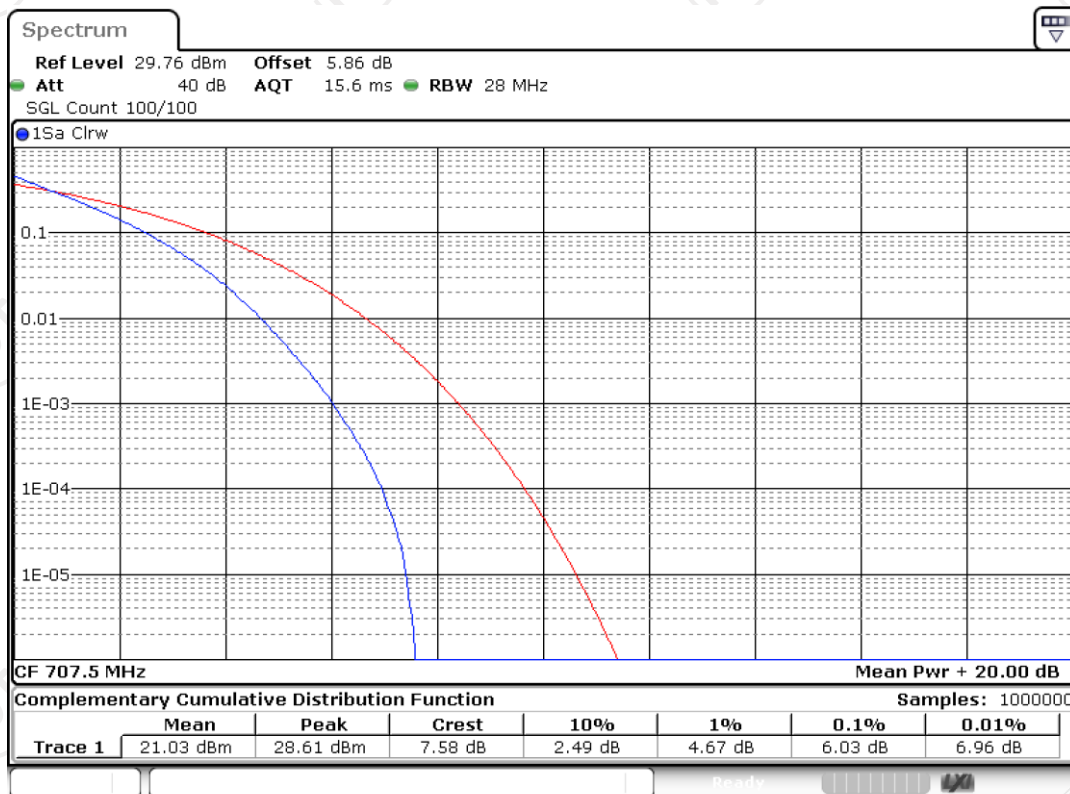


Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



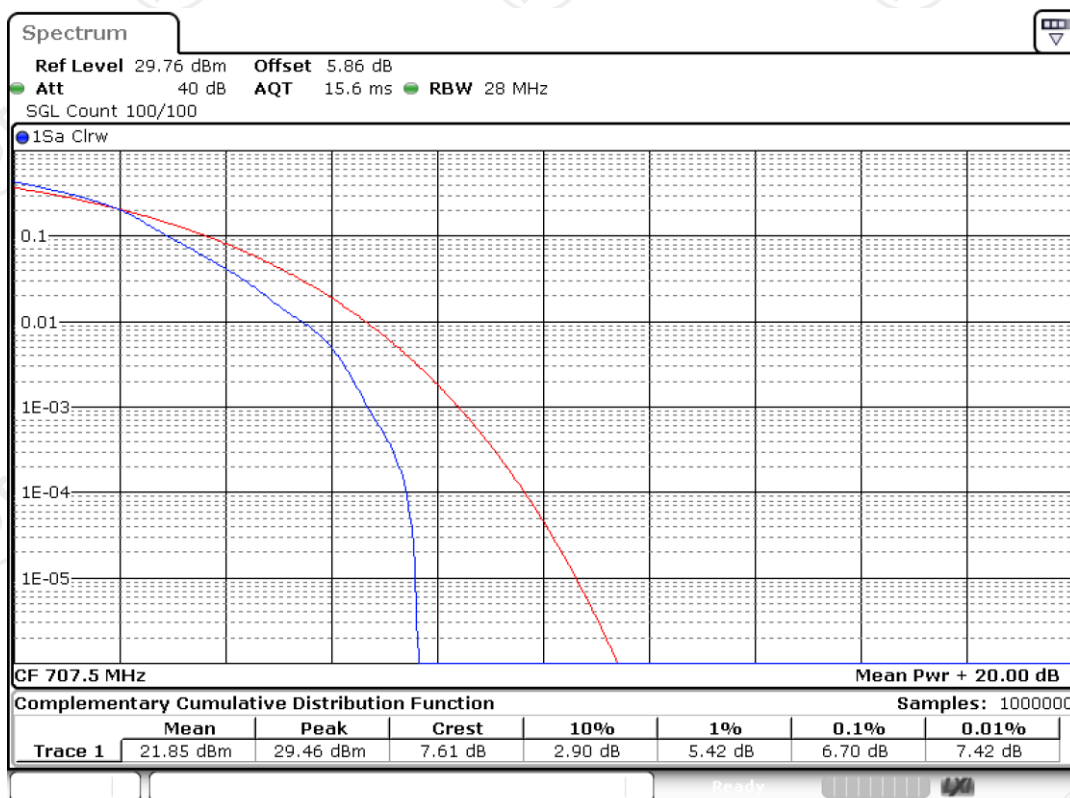
Date: 6.JUN.2023 12:16:40

Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



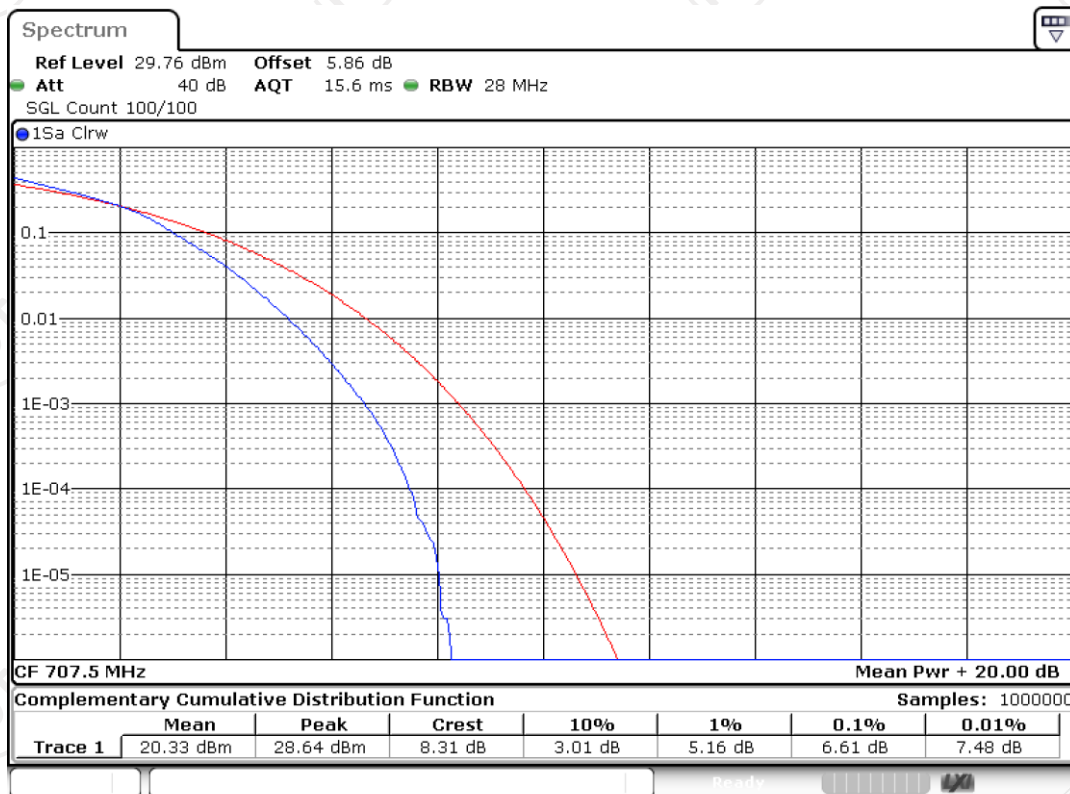
Date: 6.JUN.2023 12:16:47

Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



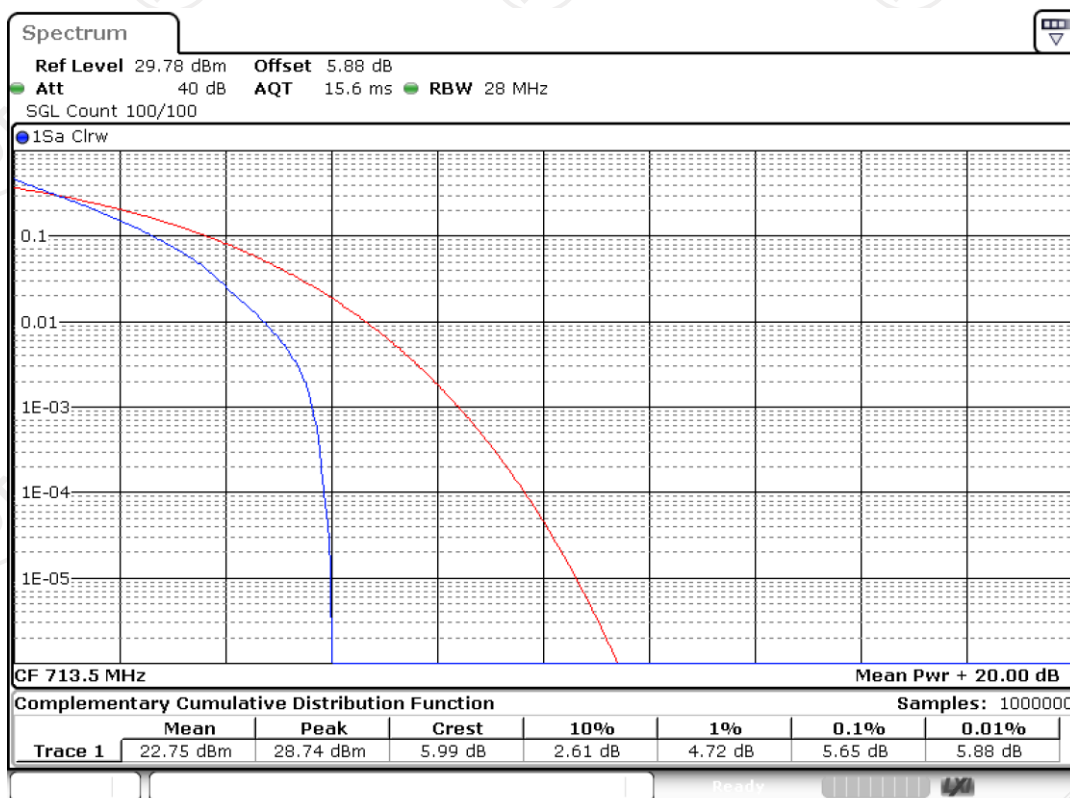
Date: 6.JUN.2023 12:16:54

Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



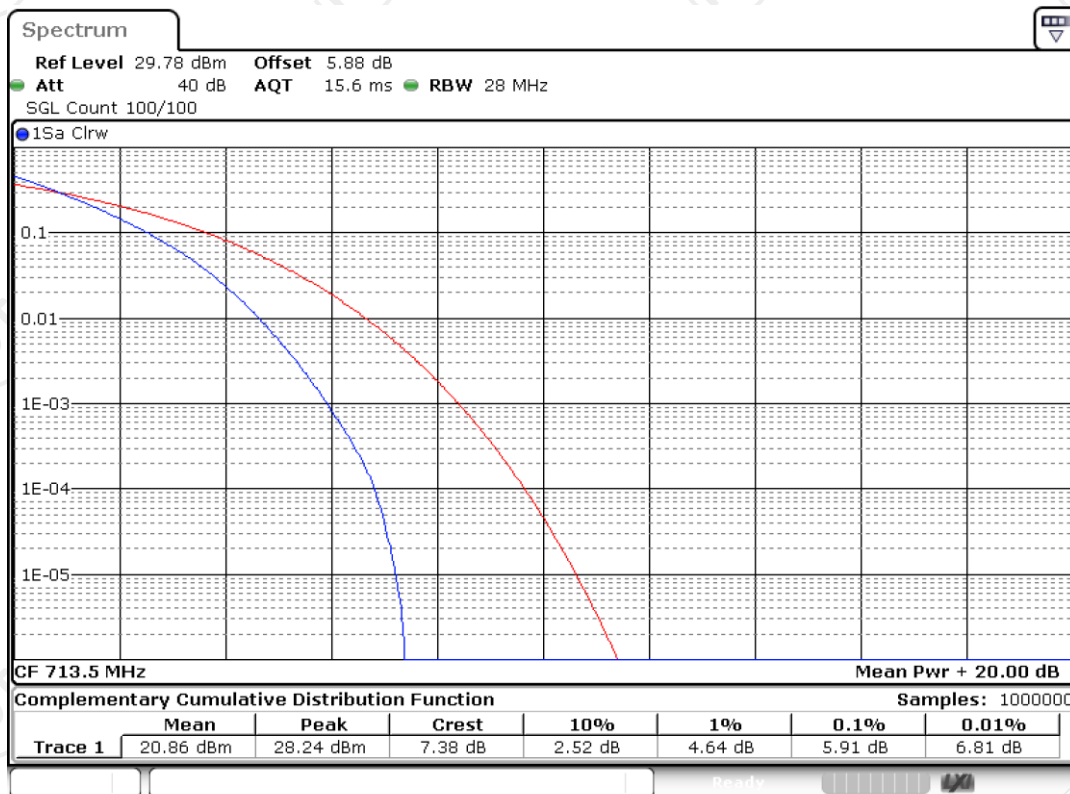
Date: 6.JUN.2023 12:17:00

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



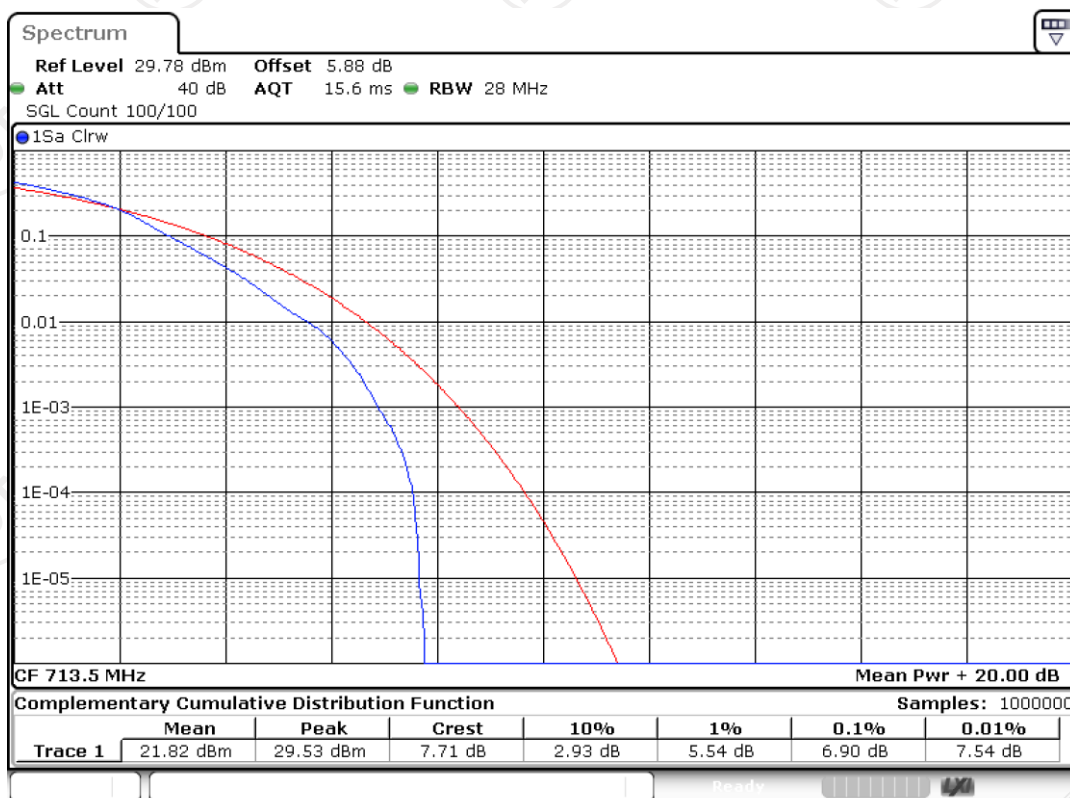
Date: 6.JUN.2023 12:17:07

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



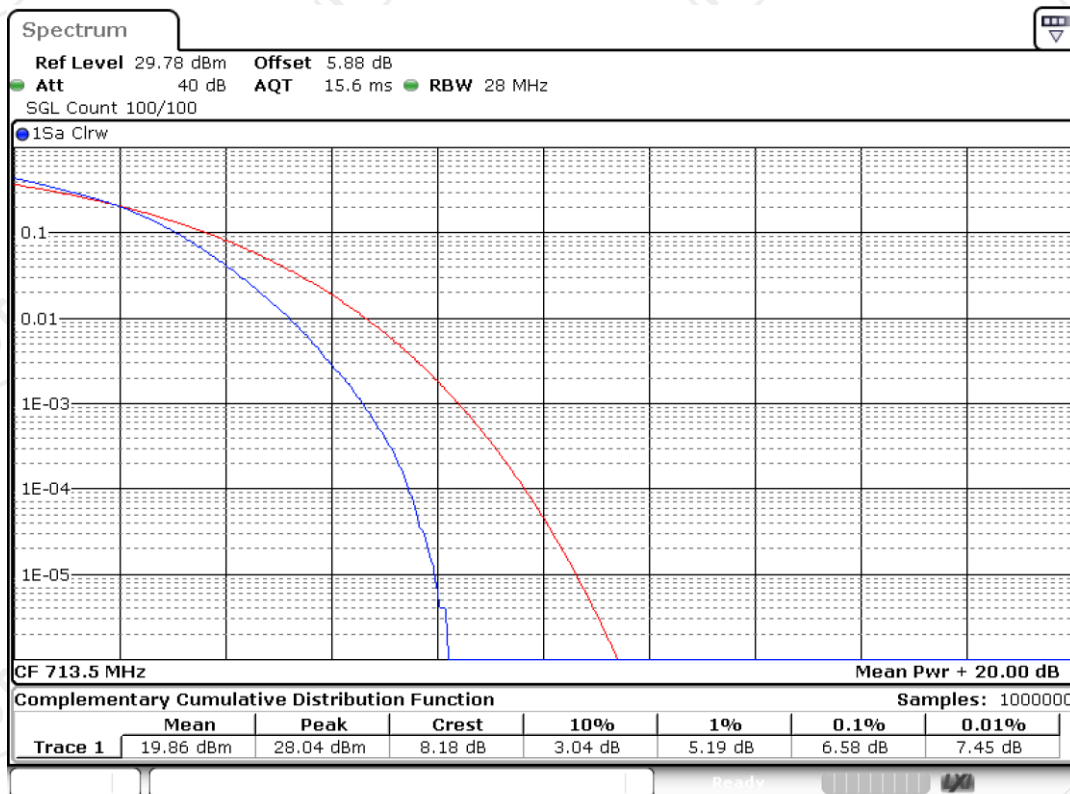
Date: 6.JUN.2023 12:17:14

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



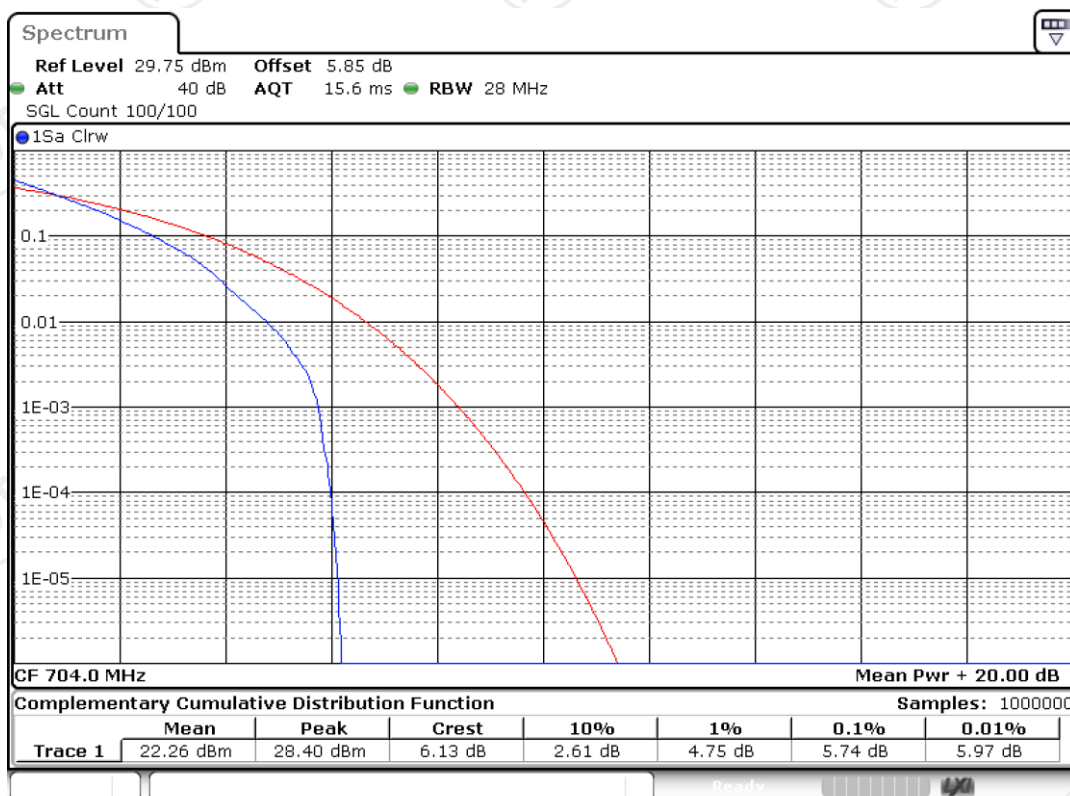
Date: 6.JUN.2023 12:17:21

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



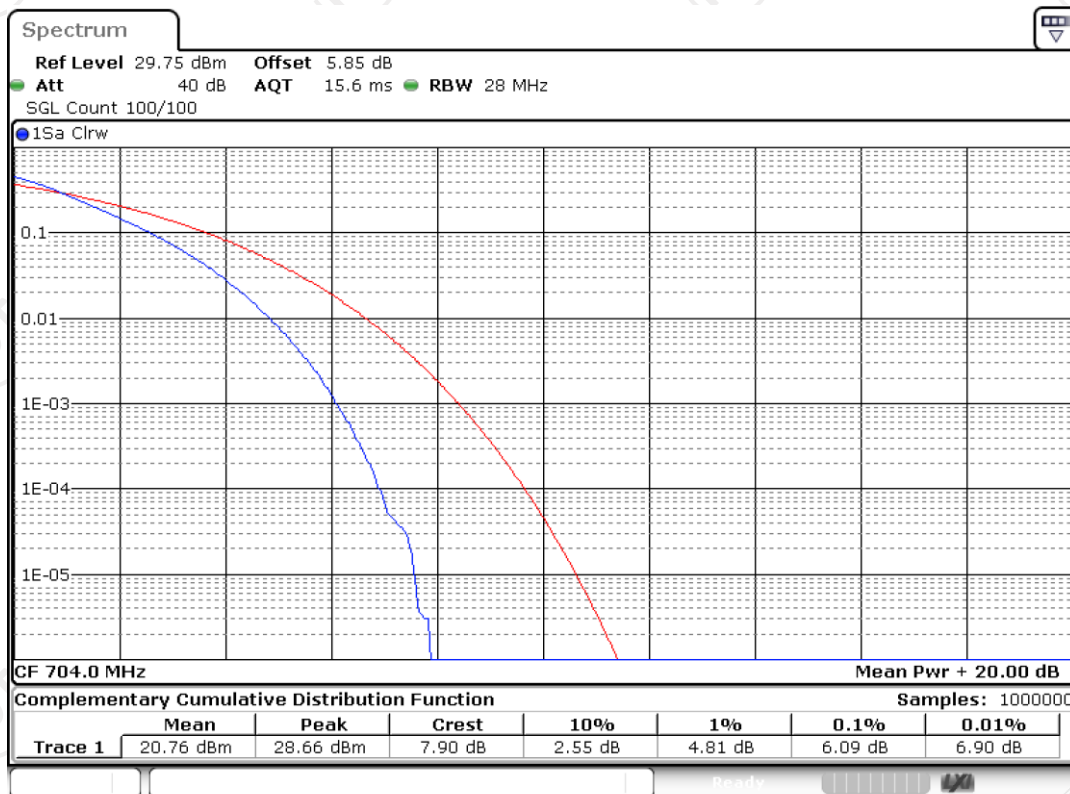
Date: 6.JUN.2023 12:17:28

Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



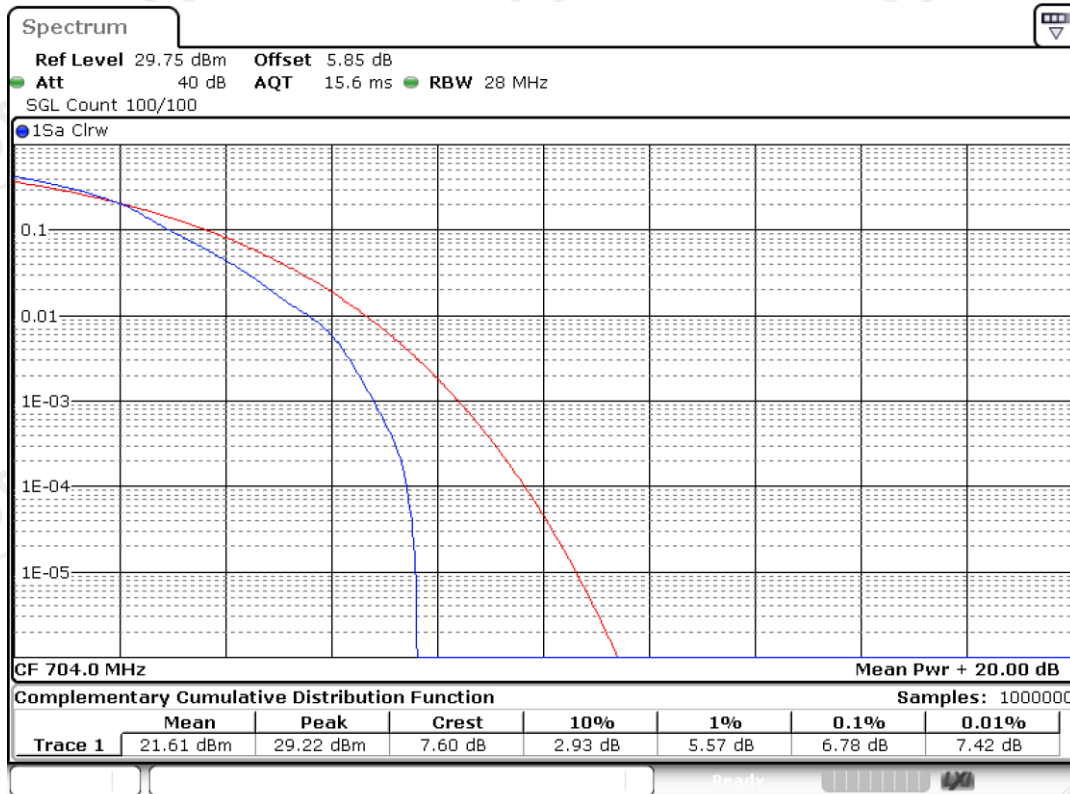
Date: 6.JUN.2023 12:17:35

Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



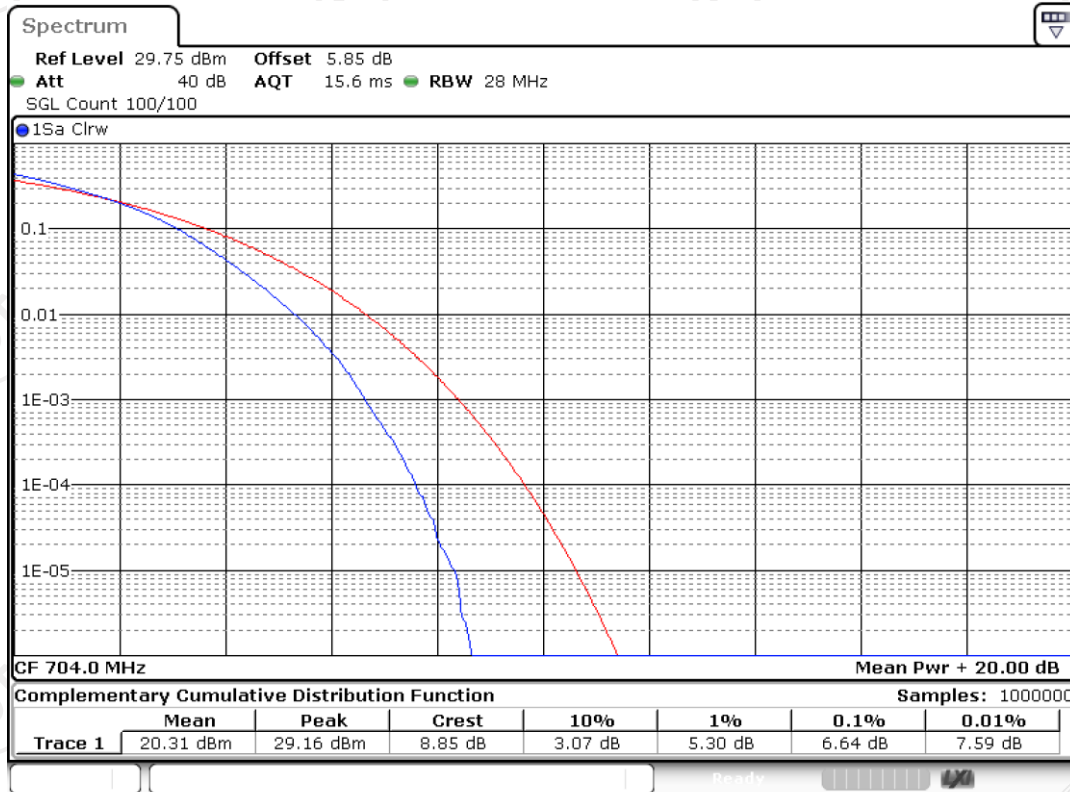
Date: 6.JUN.2023 12:17:42

Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



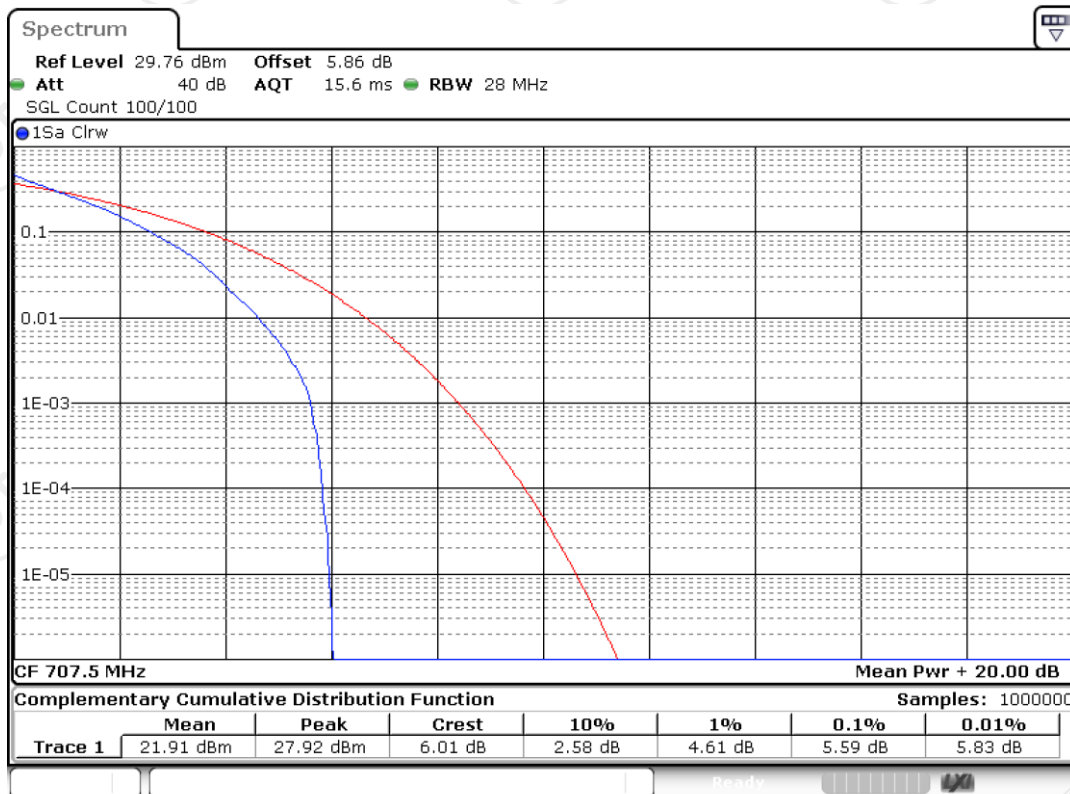
Date: 6.JUN.2023 12:17:49

Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



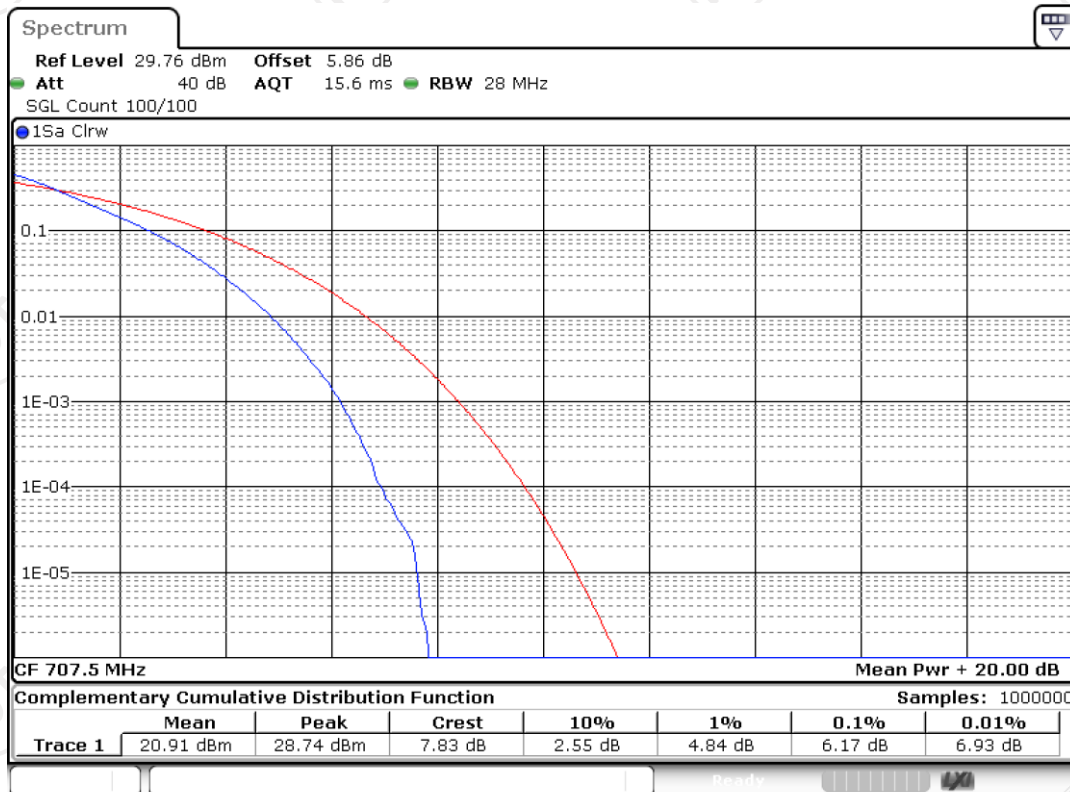
Date: 6.JUN.2023 12:17:56

Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



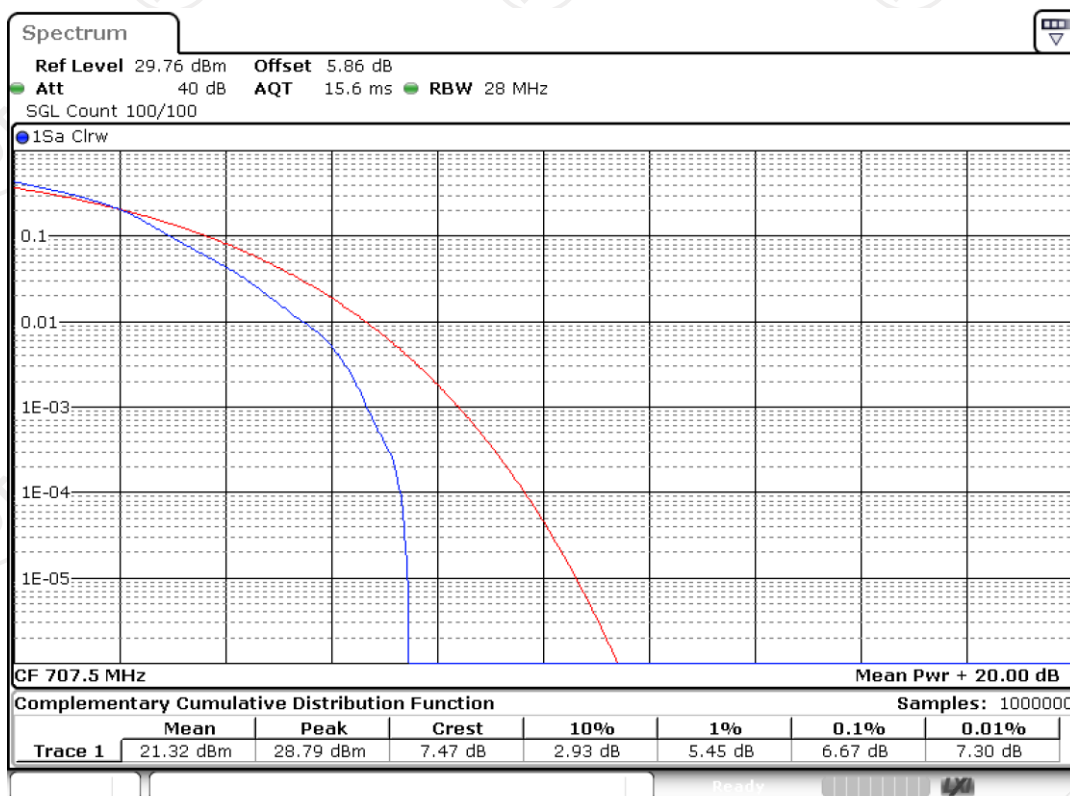
Date: 6.JUN.2023 12:18:03

Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



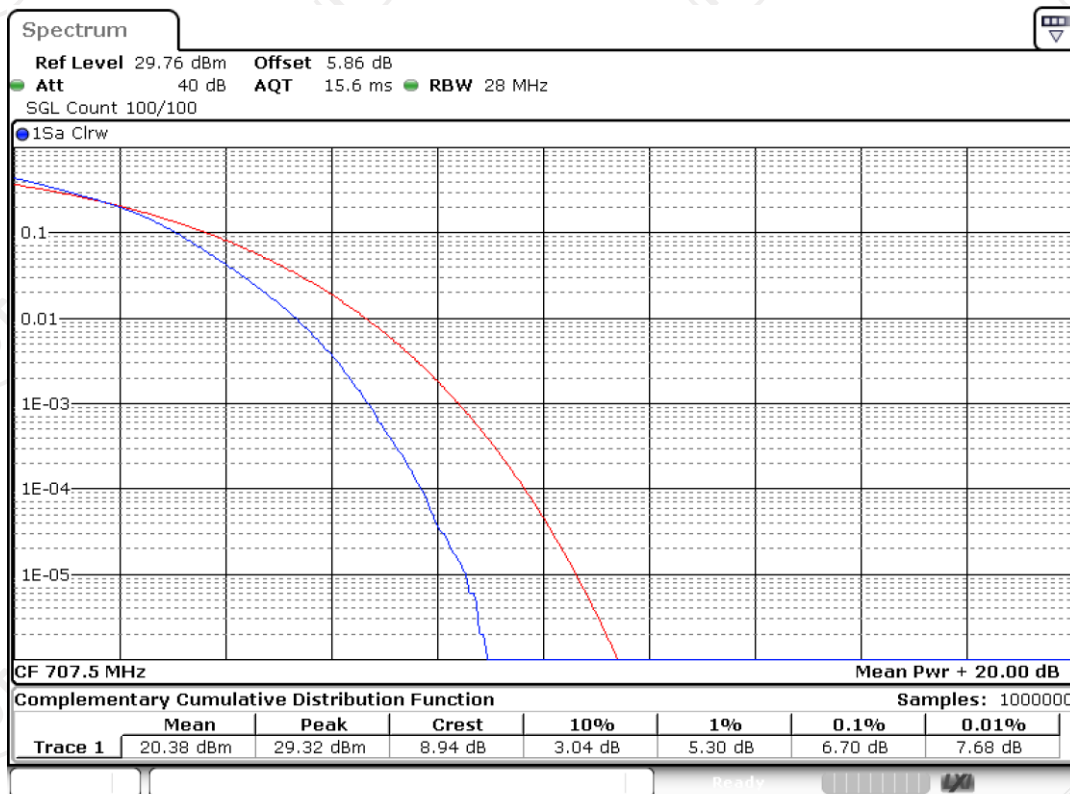
Date: 6.JUN.2023 12:18:09

Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



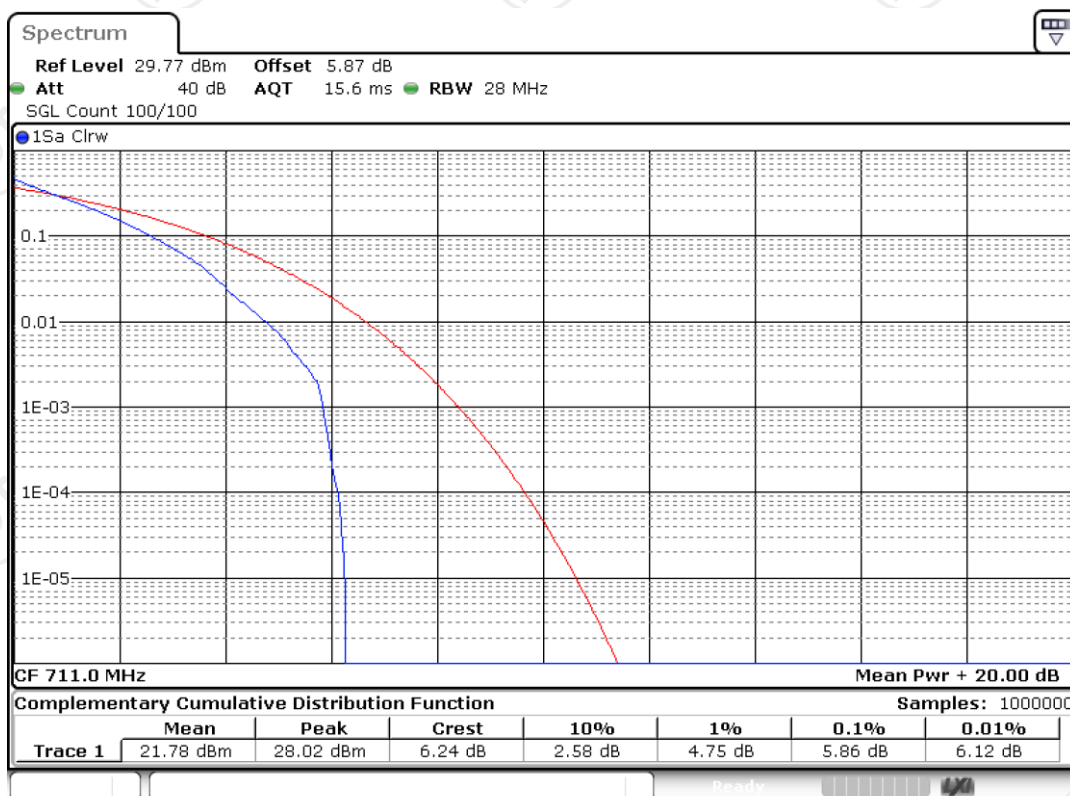
Date: 6.JUN.2023 12:18:16

Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



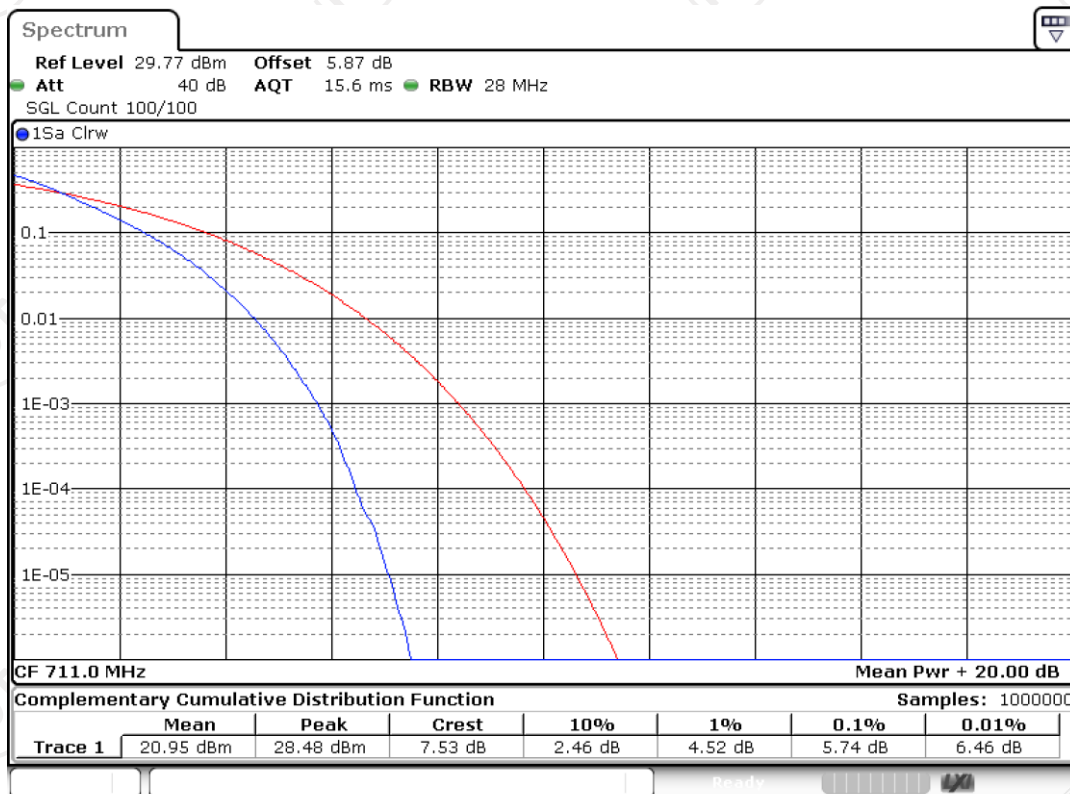
Date: 6.JUN.2023 12:18:23

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



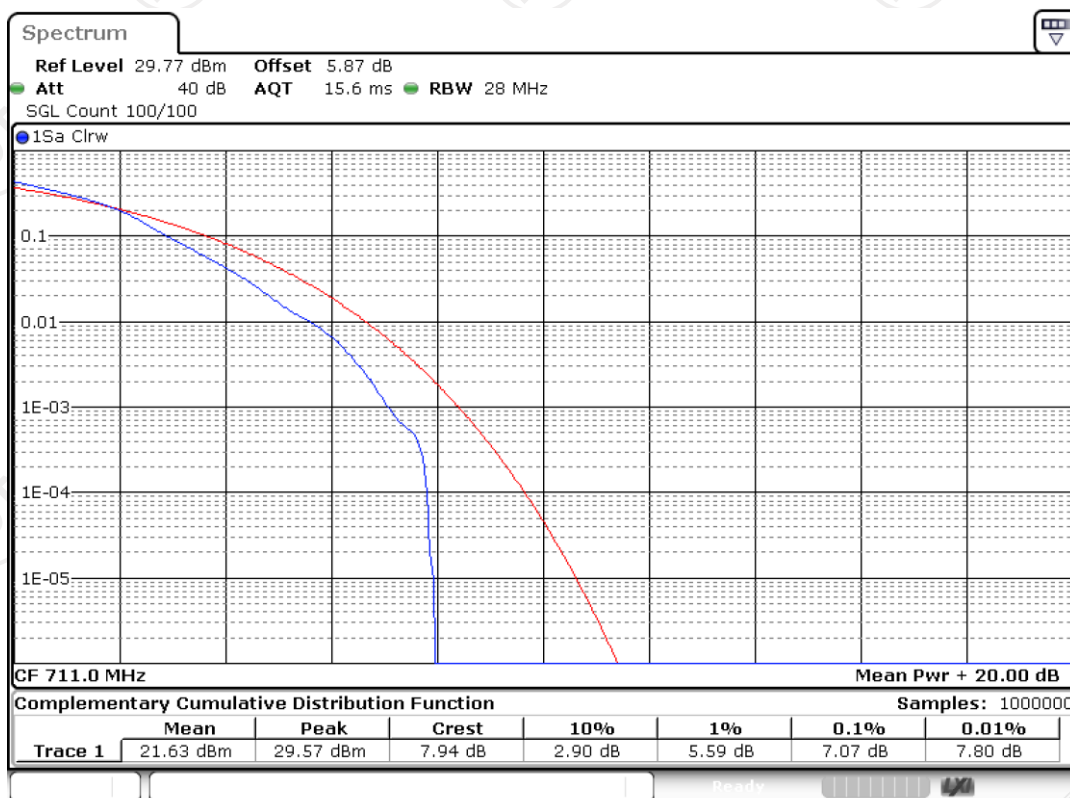
Date: 6.JUN.2023 12:18:30

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



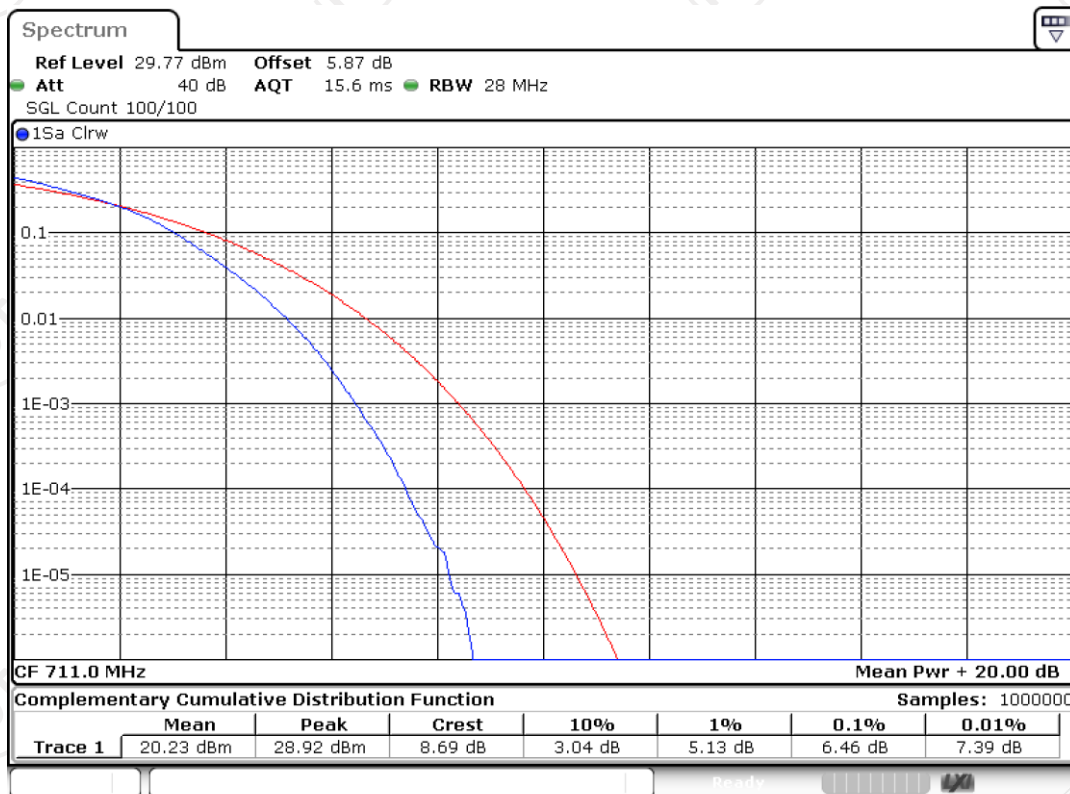
Date: 6.JUN.2023 12:18:37

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



Date: 6.JUN.2023 12:18:44

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0

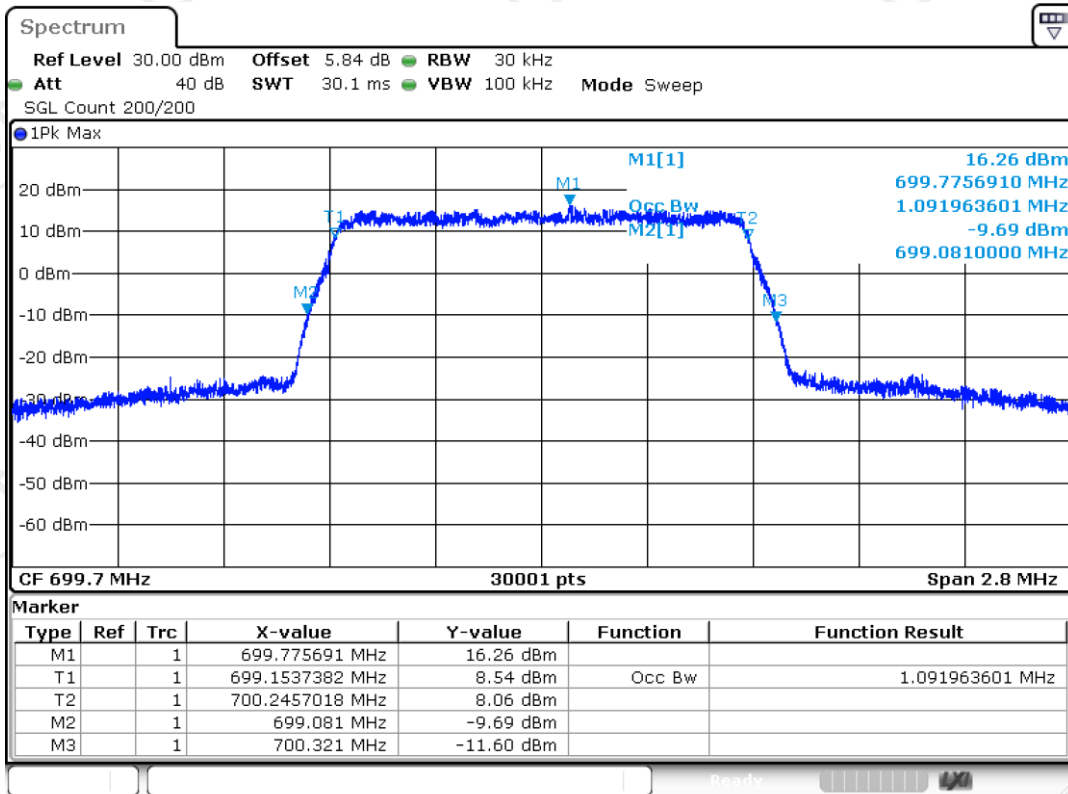


Date: 6.JUN.2023 12:18:50

4 Occupied bandwidth

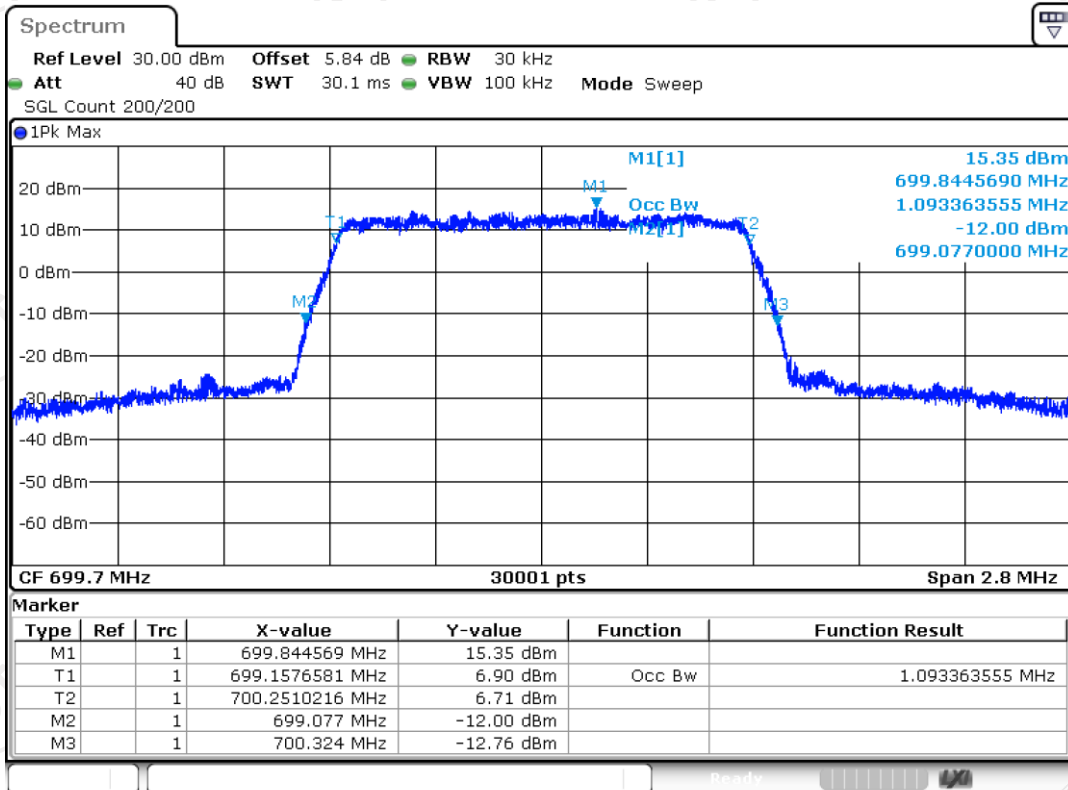
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.092	1.240	PASS
Band12	1.4	23017	6	#0	16QAM	1.093	1.246	PASS
Band12	1.4	23095	6	#0	QPSK	1.093	1.242	PASS
Band12	1.4	23095	6	#0	16QAM	1.094	1.243	PASS
Band12	1.4	23173	6	#0	QPSK	1.092	1.237	PASS
Band12	1.4	23173	6	#0	16QAM	1.094	1.247	PASS
Band12	3	23025	15	#0	QPSK	2.735	3.084	PASS
Band12	3	23025	15	#0	16QAM	2.726	3.089	PASS
Band12	3	23095	15	#0	QPSK	2.739	3.088	PASS
Band12	3	23095	15	#0	16QAM	2.735	3.099	PASS
Band12	3	23165	15	#0	QPSK	2.742	3.105	PASS
Band12	3	23165	15	#0	16QAM	2.736	3.100	PASS
Band12	5	23035	25	#0	QPSK	4.474	4.946	PASS
Band12	5	23035	25	#0	16QAM	4.474	4.952	PASS
Band12	5	23095	25	#0	QPSK	4.496	4.964	PASS
Band12	5	23095	25	#0	16QAM	4.492	4.972	PASS
Band12	5	23155	25	#0	QPSK	4.483	4.957	PASS
Band12	5	23155	25	#0	16QAM	4.481	4.944	PASS
Band12	10	23060	50	#0	QPSK	8.991	9.854	PASS
Band12	10	23060	50	#0	16QAM	8.972	9.854	PASS
Band12	10	23095	50	#0	QPSK	9.014	9.921	PASS
Band12	10	23095	50	#0	16QAM	8.985	9.853	PASS
Band12	10	23130	50	#0	QPSK	8.934	9.849	PASS
Band12	10	23130	50	#0	16QAM	8.924	9.767	PASS

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



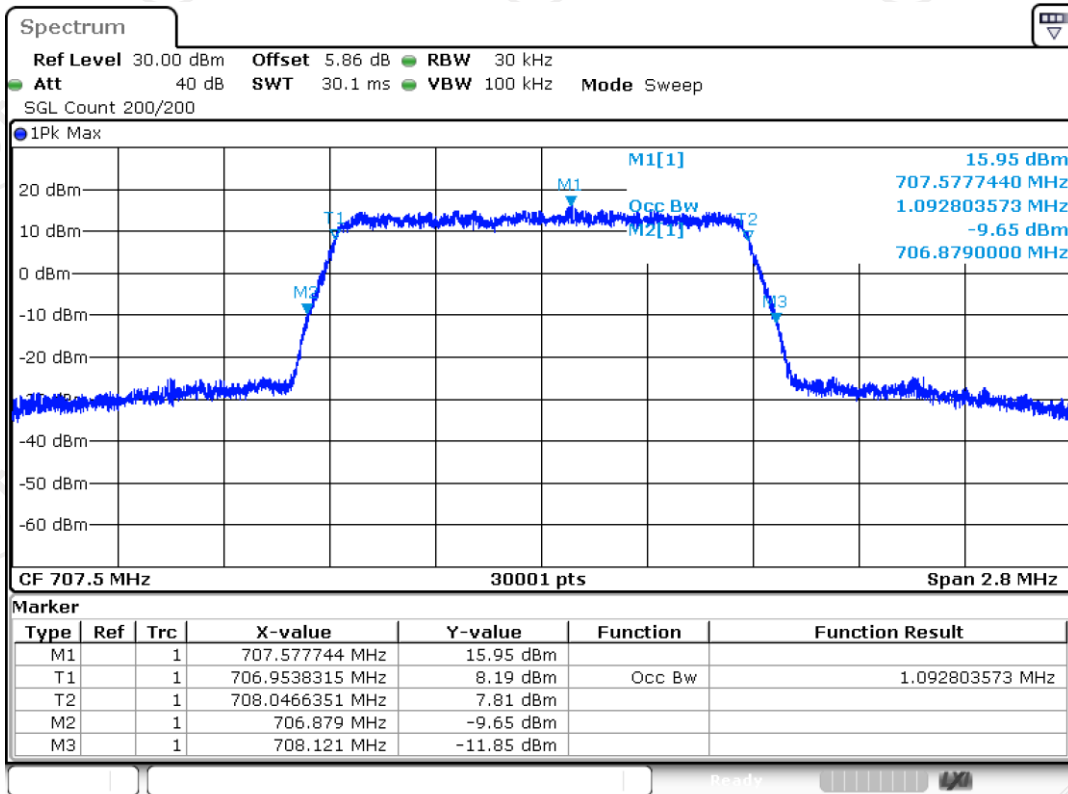
Date: 6.JUN.2023 12:19:11

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



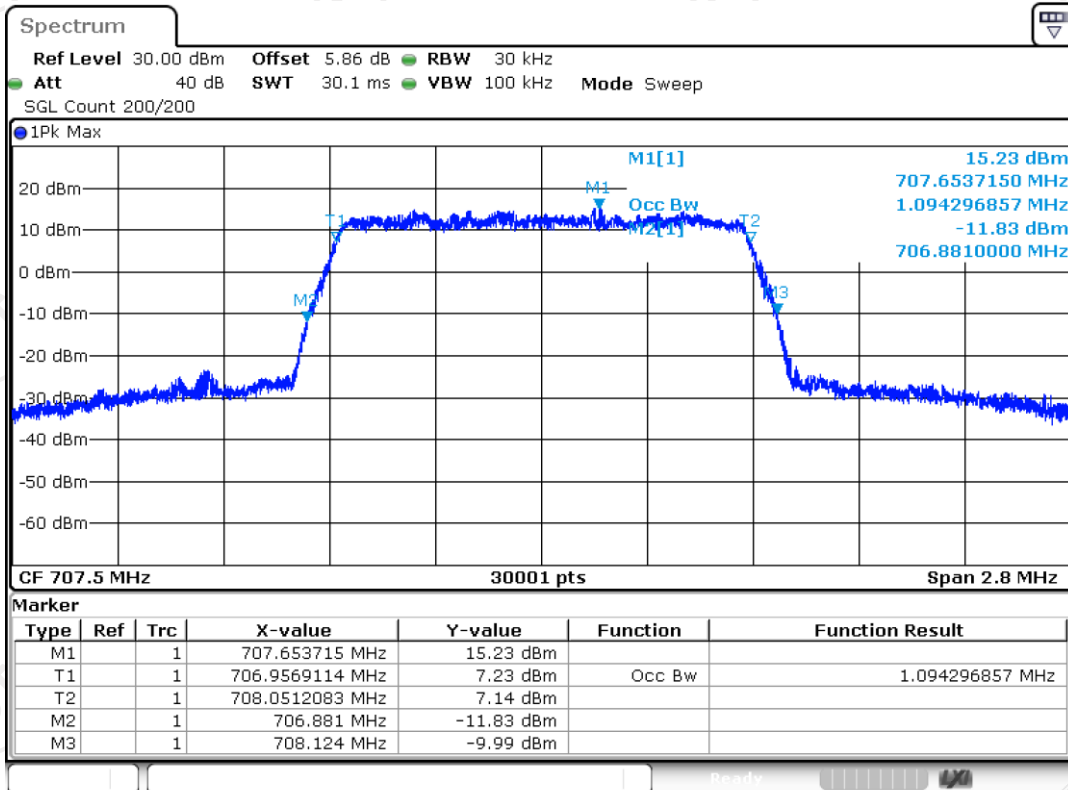
Date: 6.JUN.2023 12:19:29

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



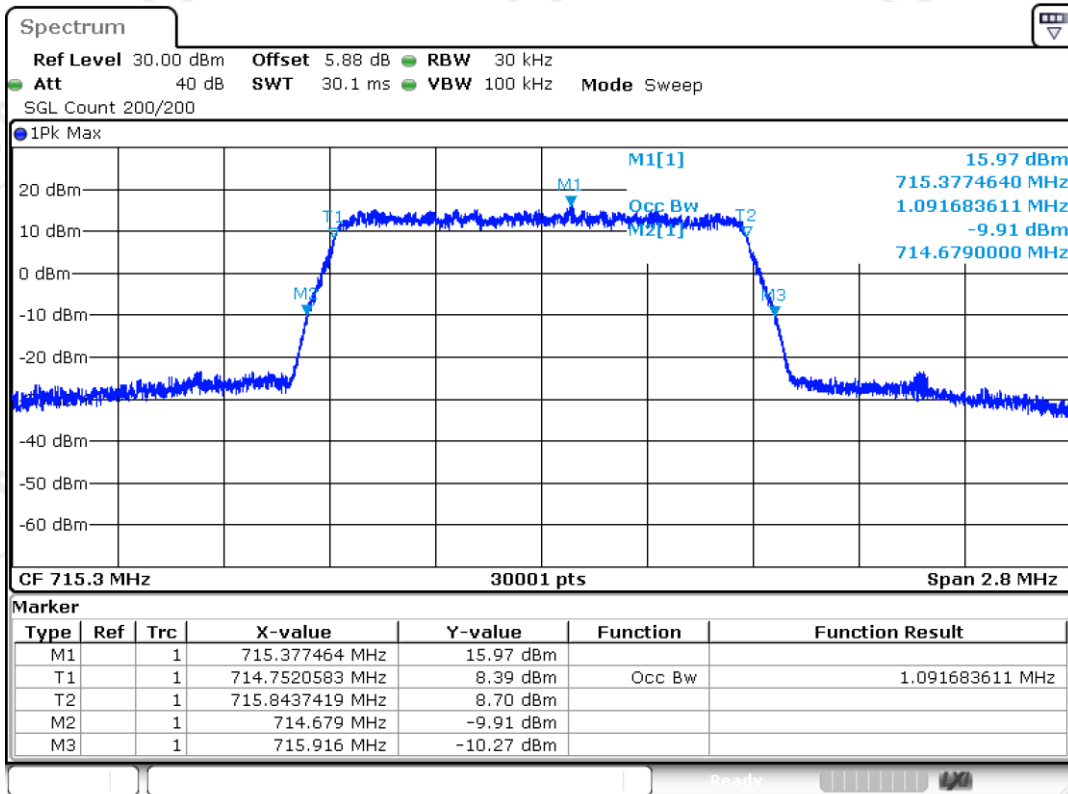
Date: 6.JUN.2023 12:19:48

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



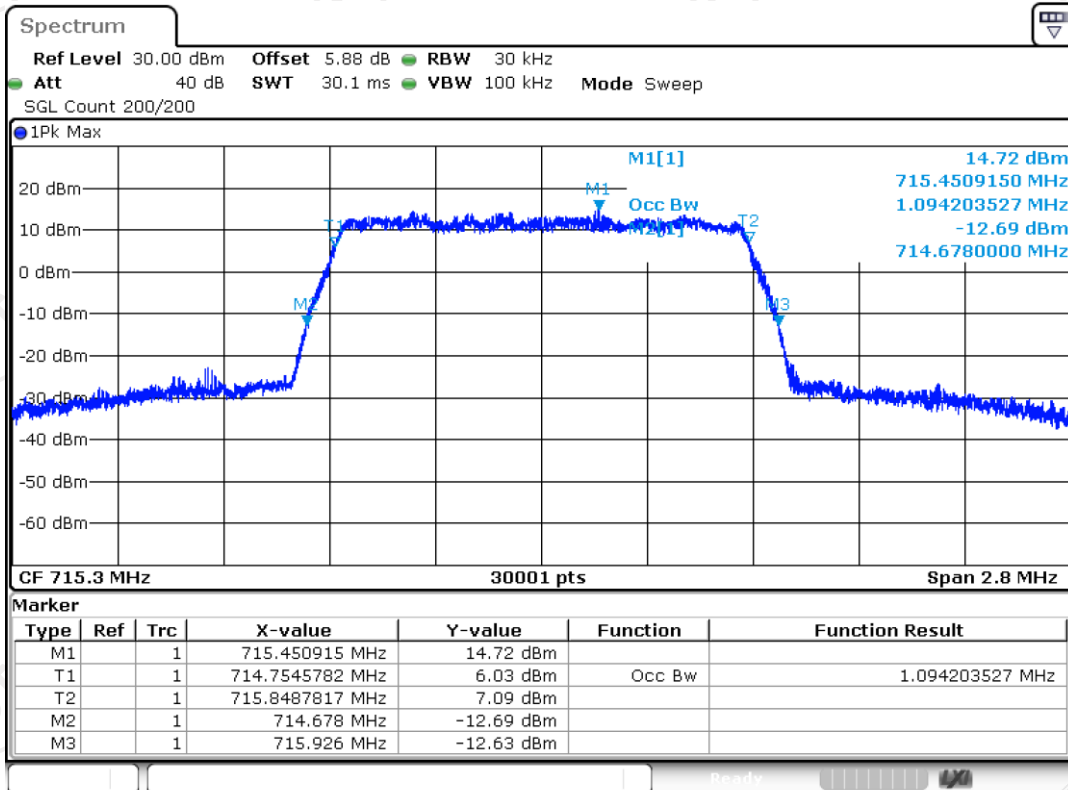
Date: 6.JUN.2023 12:20:07

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



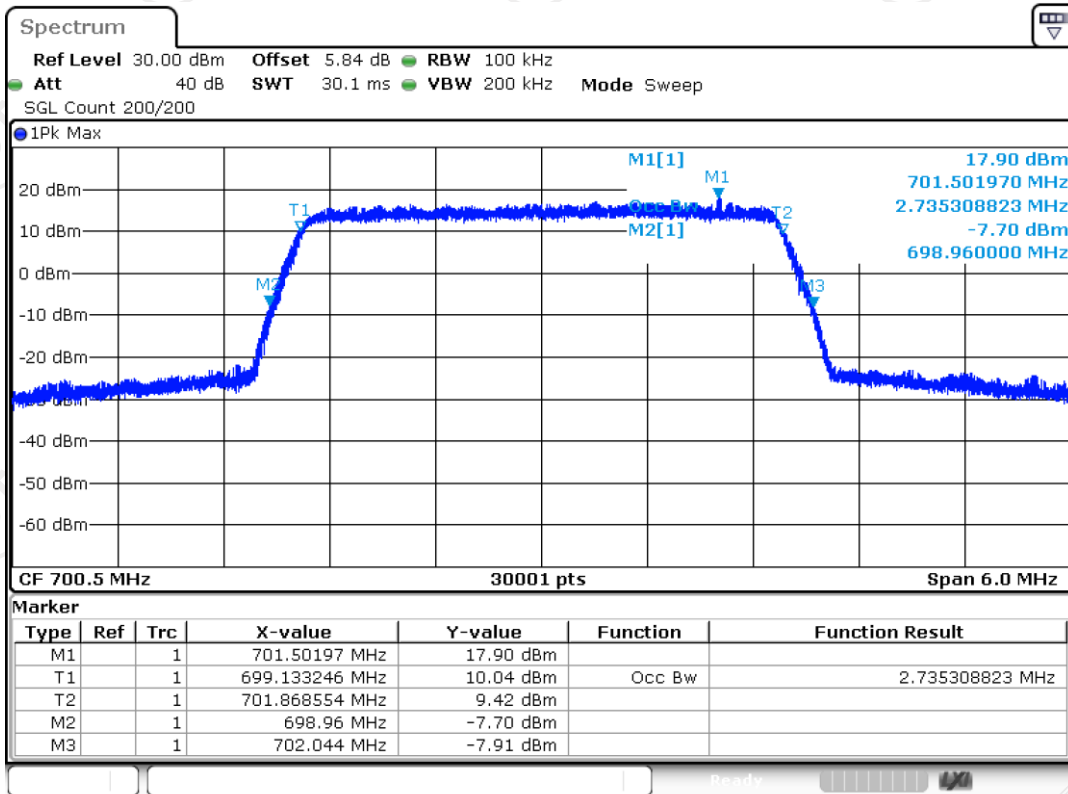
Date: 6.JUN.2023 12:20:25

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



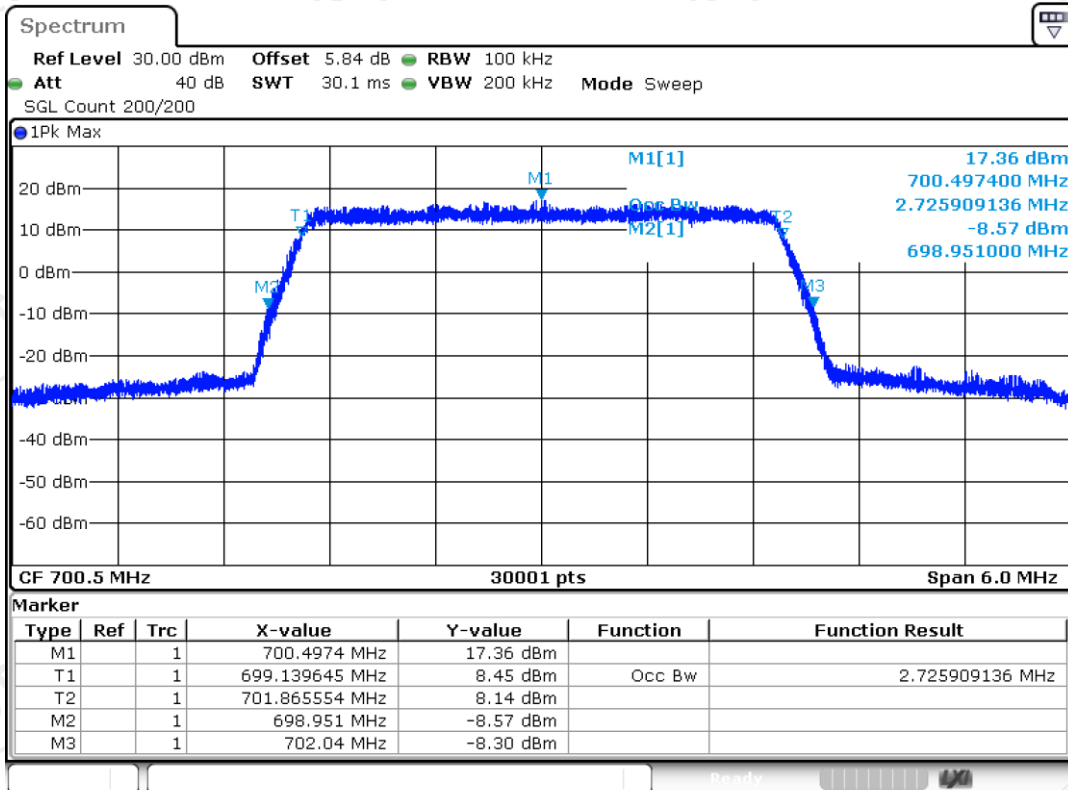
Date: 6.JUN.2023 12:20:43

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



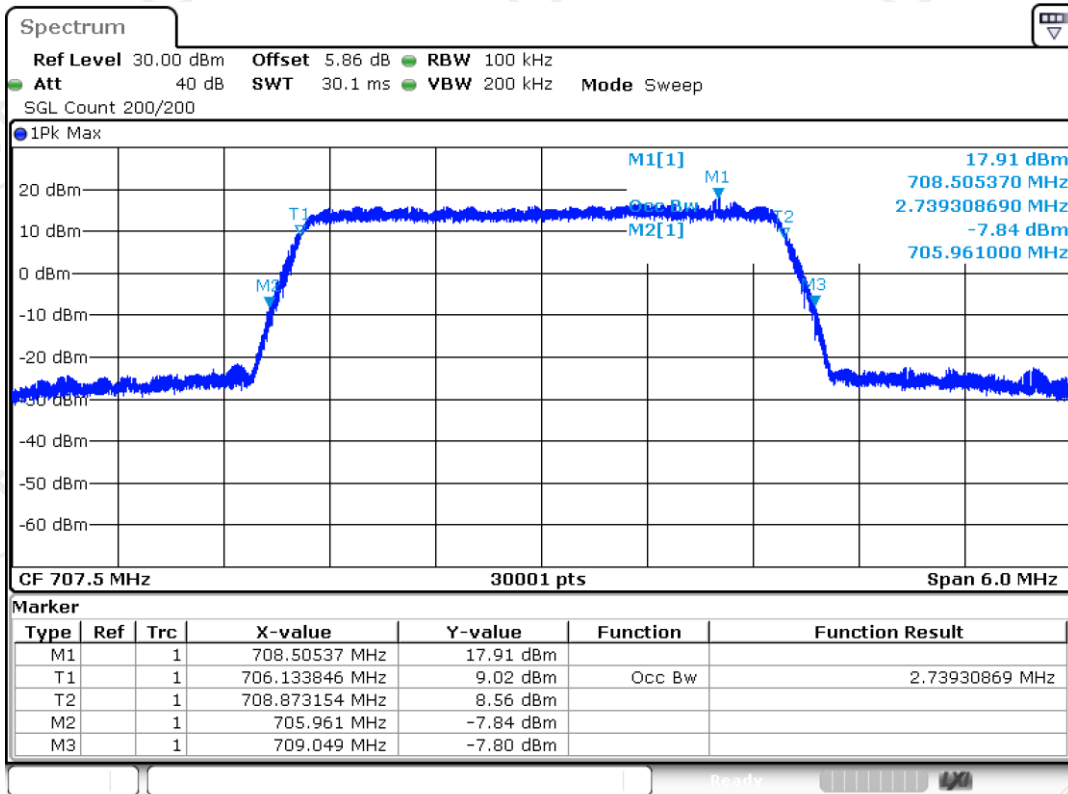
Date: 6.JUN.2023 12:21:01

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



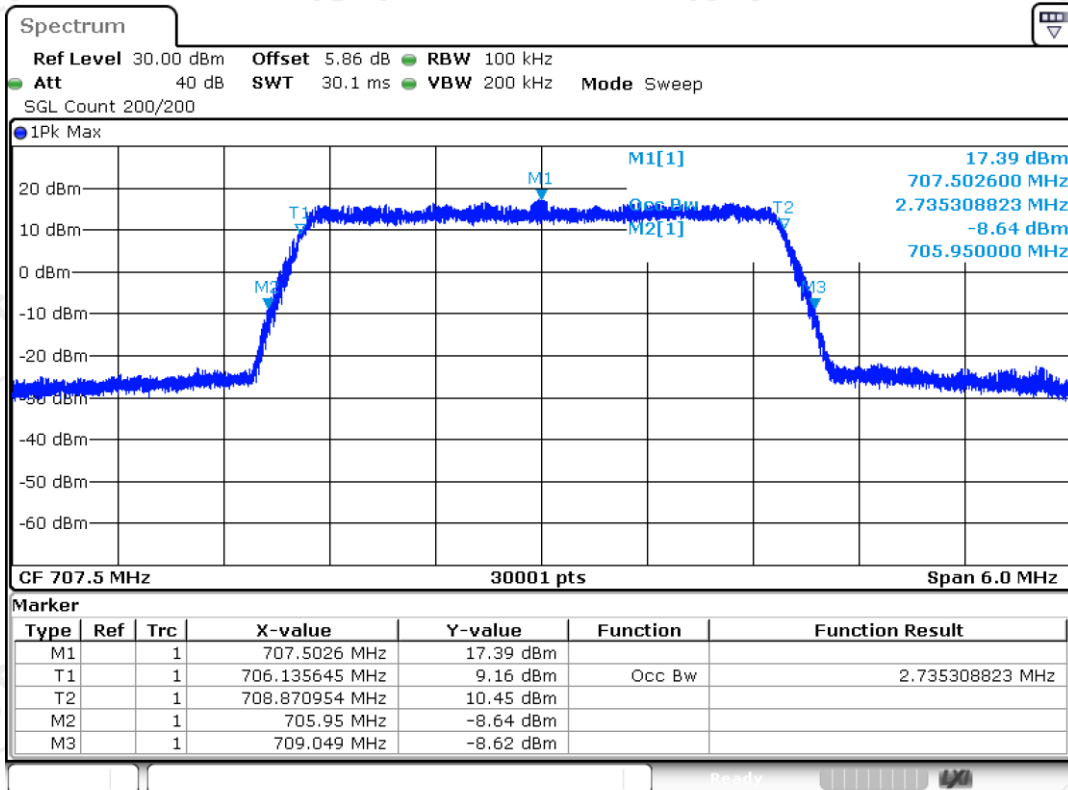
Date: 6.JUN.2023 12:21:19

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



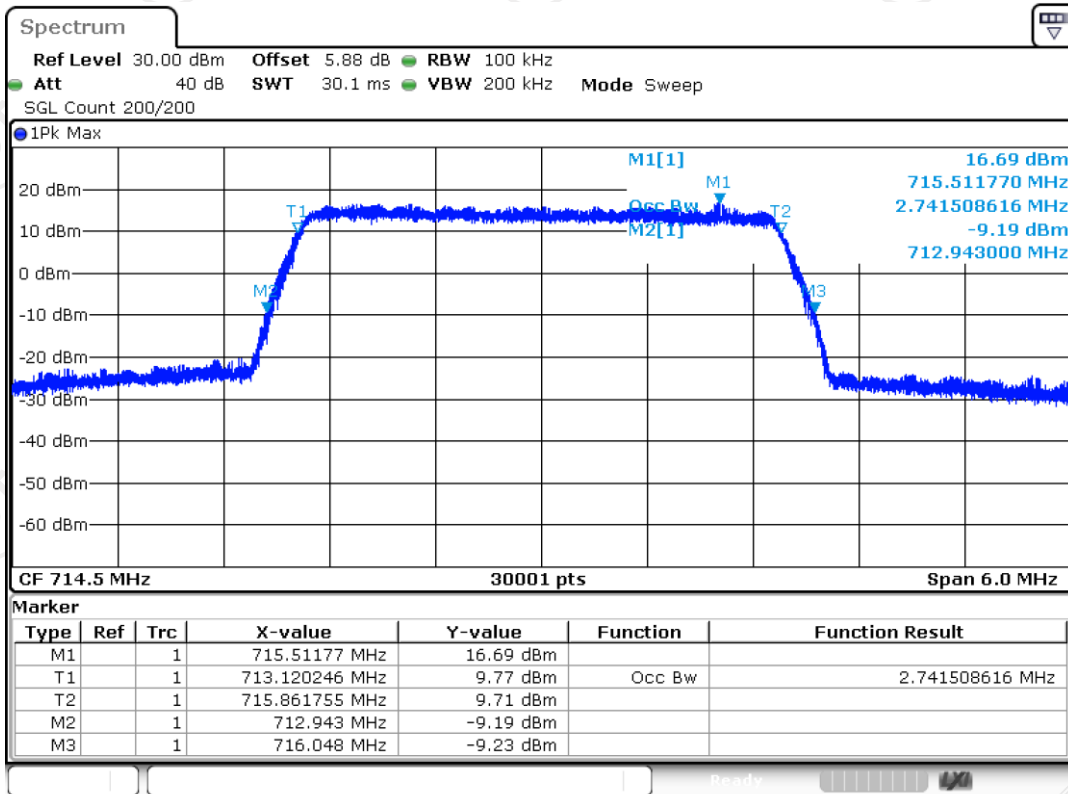
Date: 6.JUN.2023 12:21:37

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



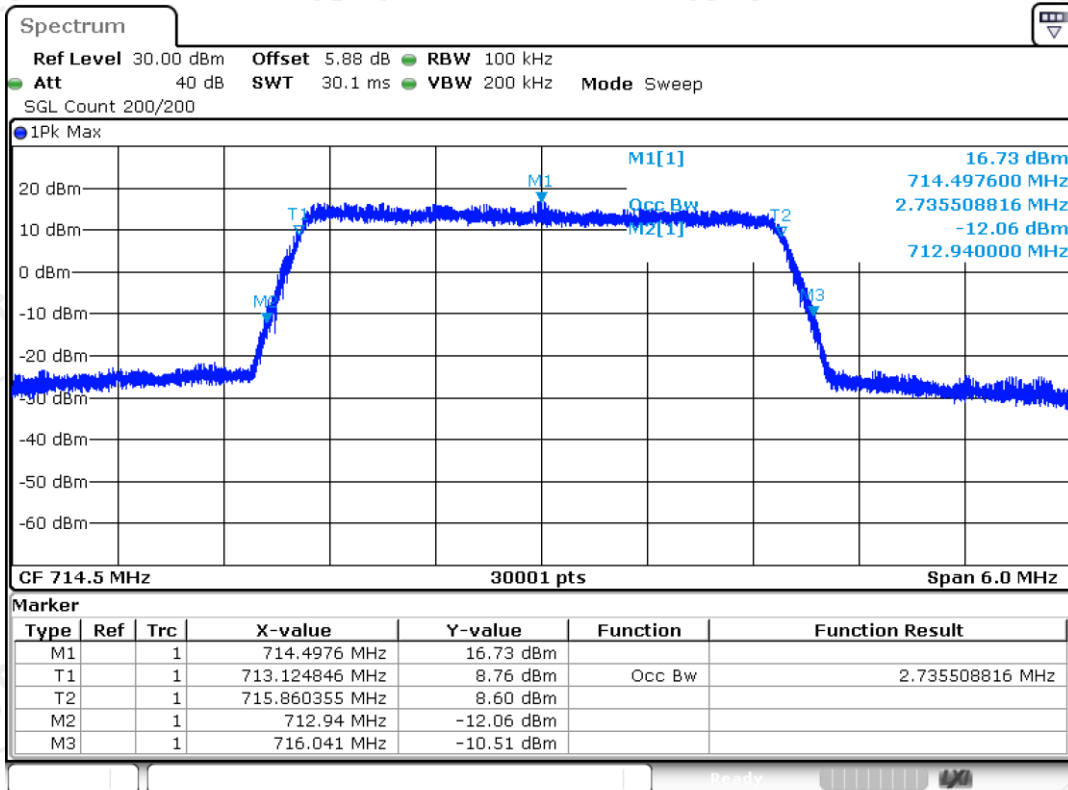
Date: 6.JUN.2023 12:21:54

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



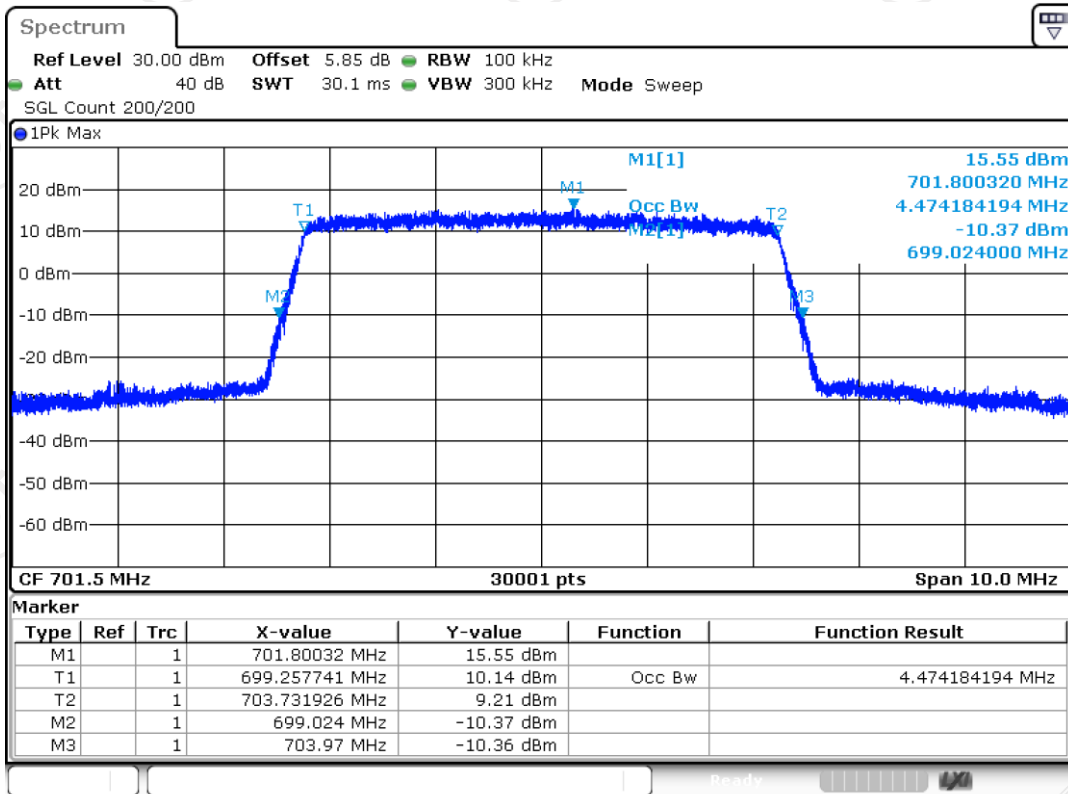
Date: 6.JUN.2023 12:22:12

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



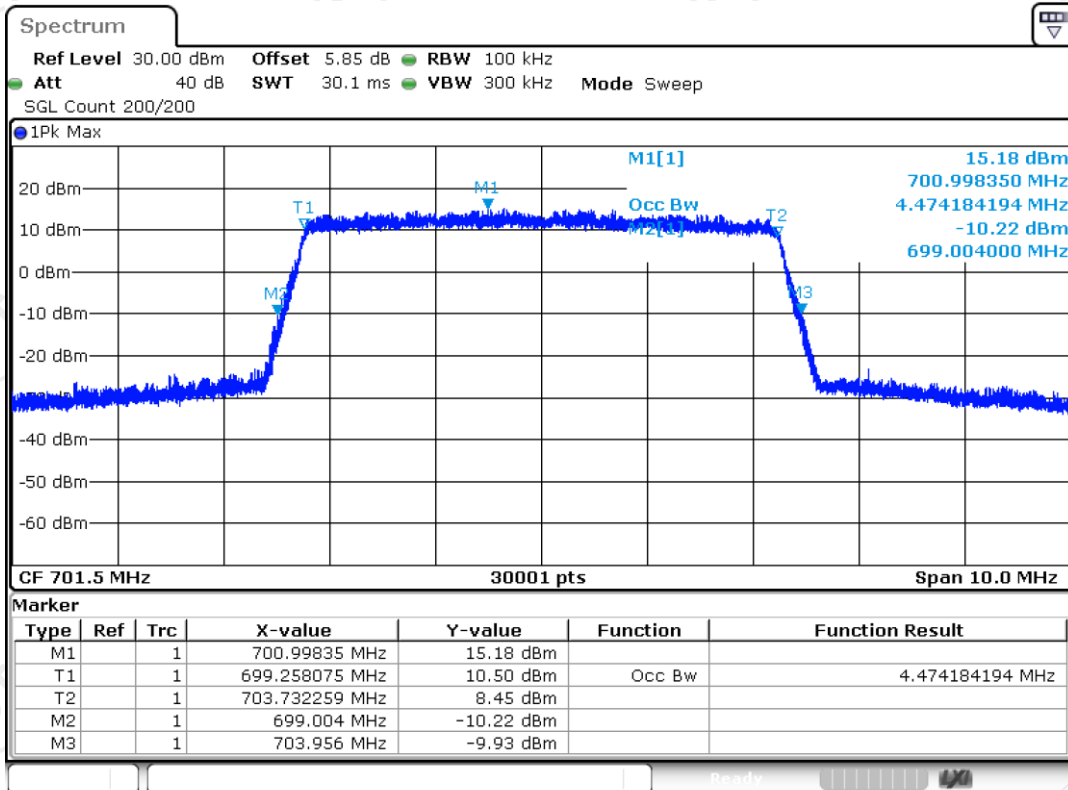
Date: 6.JUN.2023 12:22:29

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



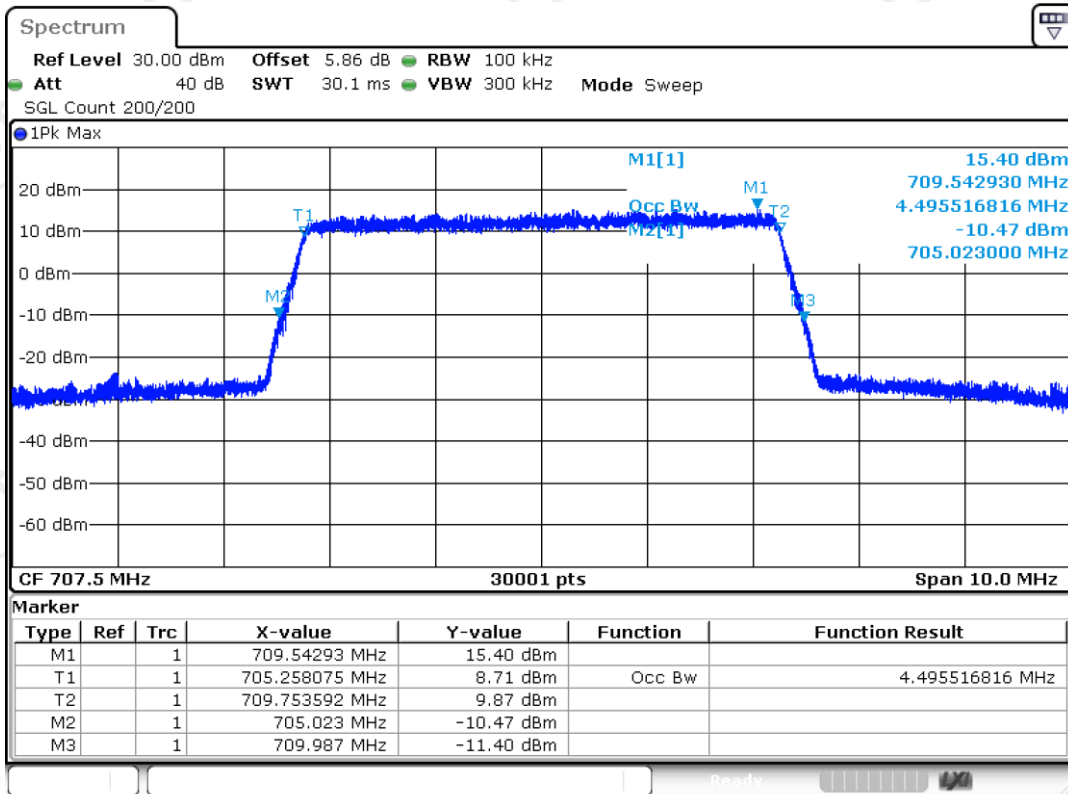
Date: 6.JUN.2023 12:22:48

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



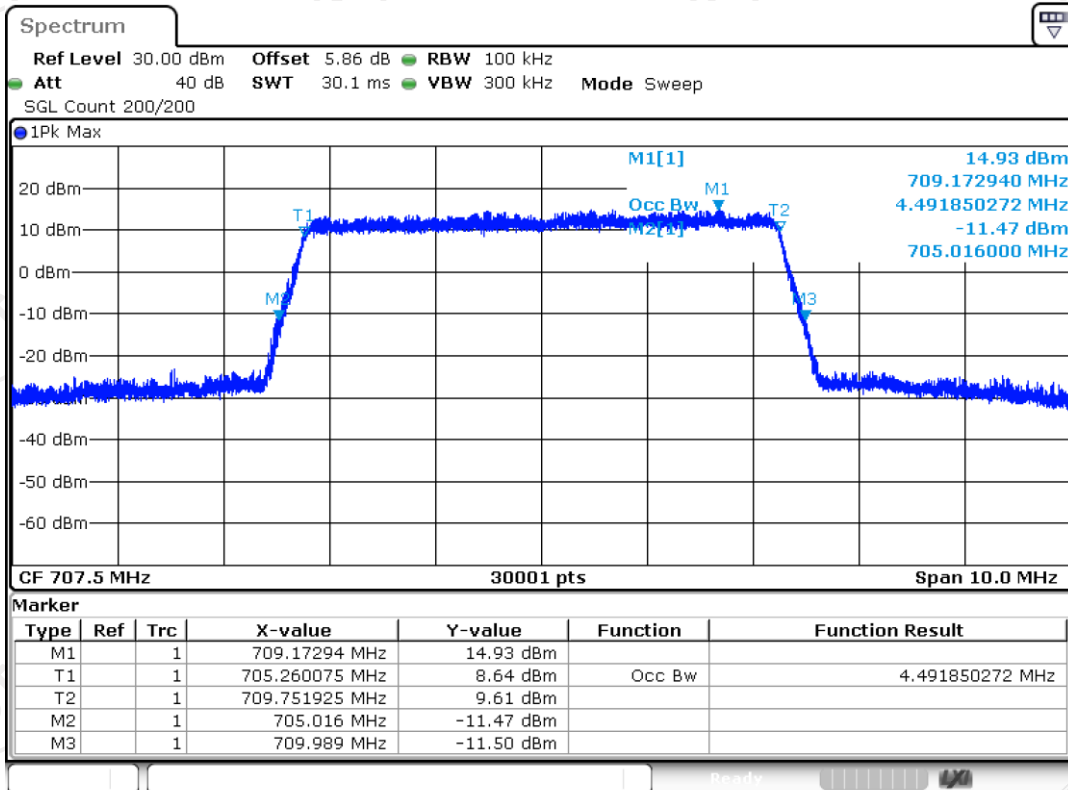
Date: 6.JUN.2023 12:23:06

Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



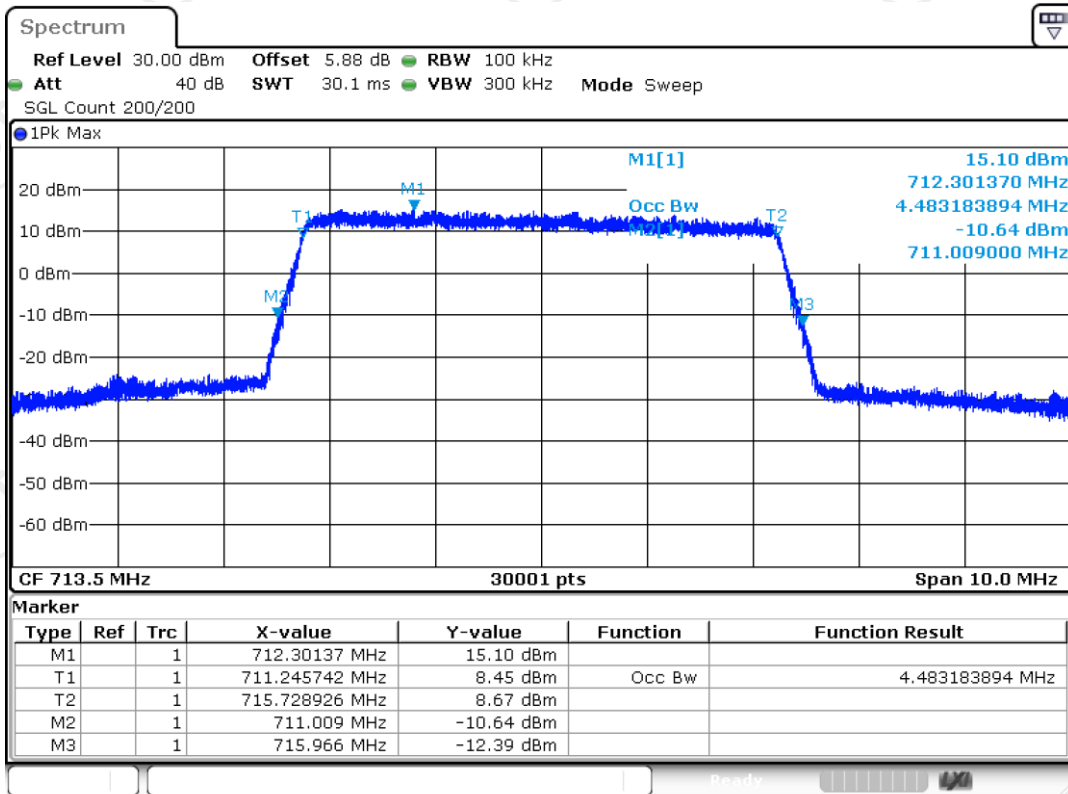
Date: 6.JUN.2023 12:23:23

Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



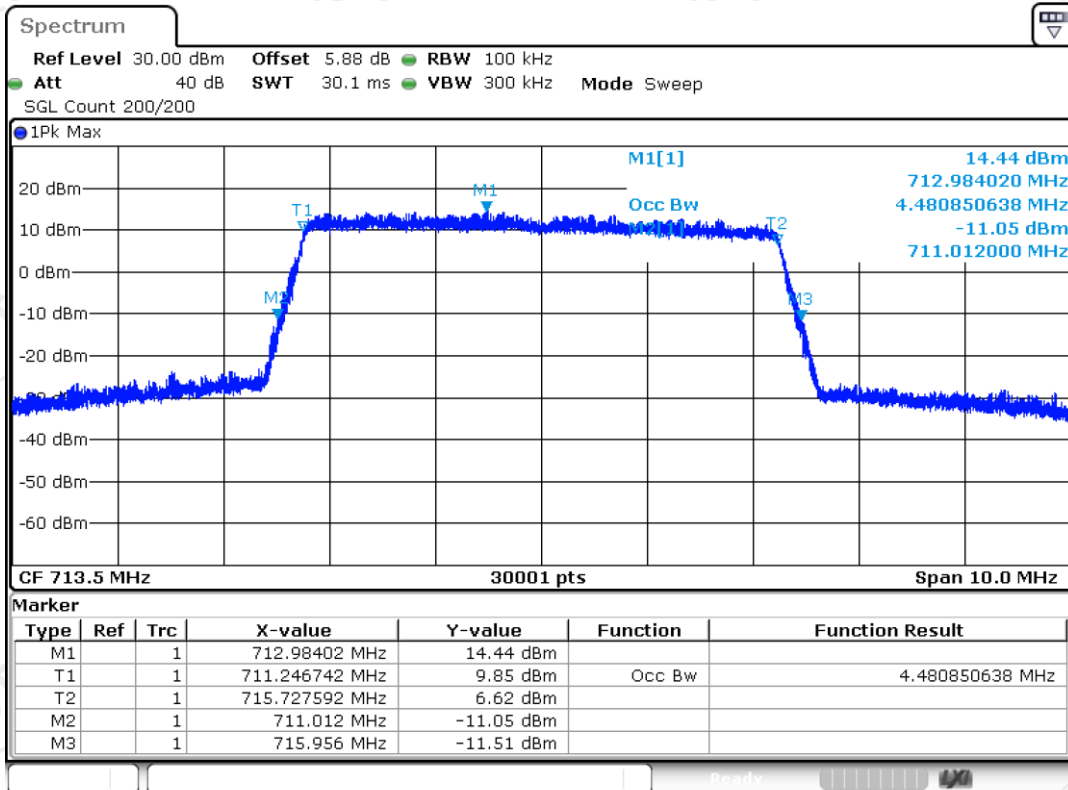
Date: 6.JUN.2023 12:23:41

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



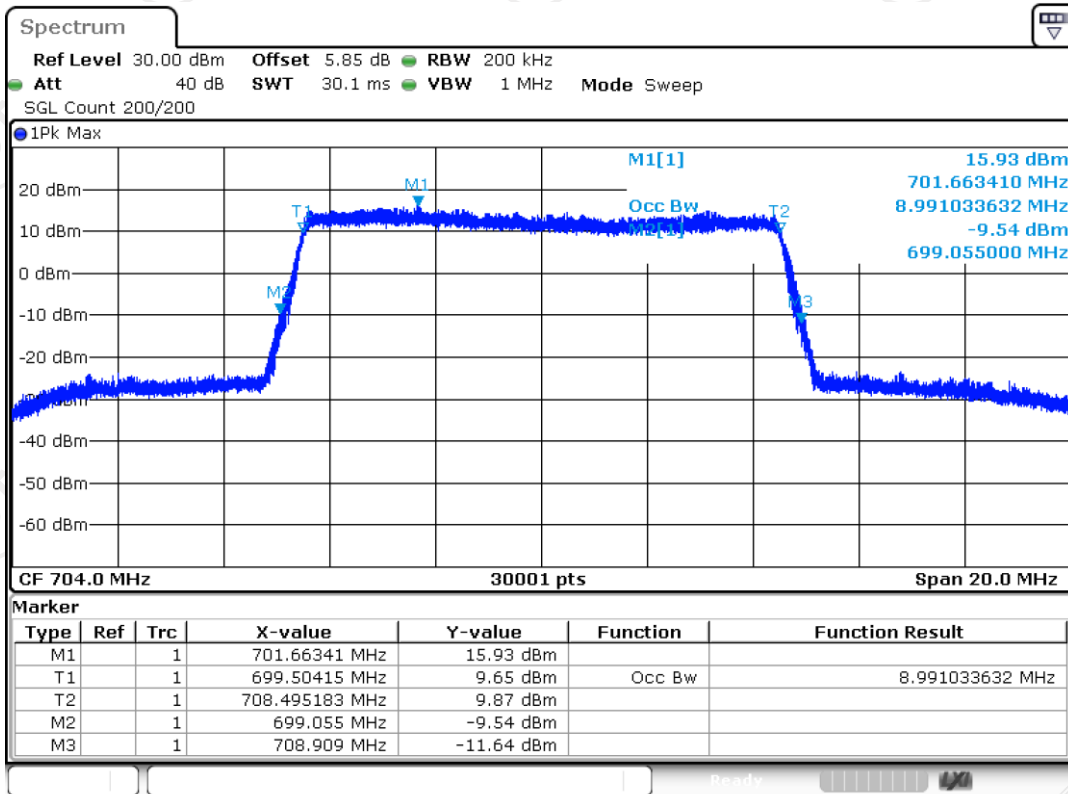
Date: 6.JUN.2023 12:23:58

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



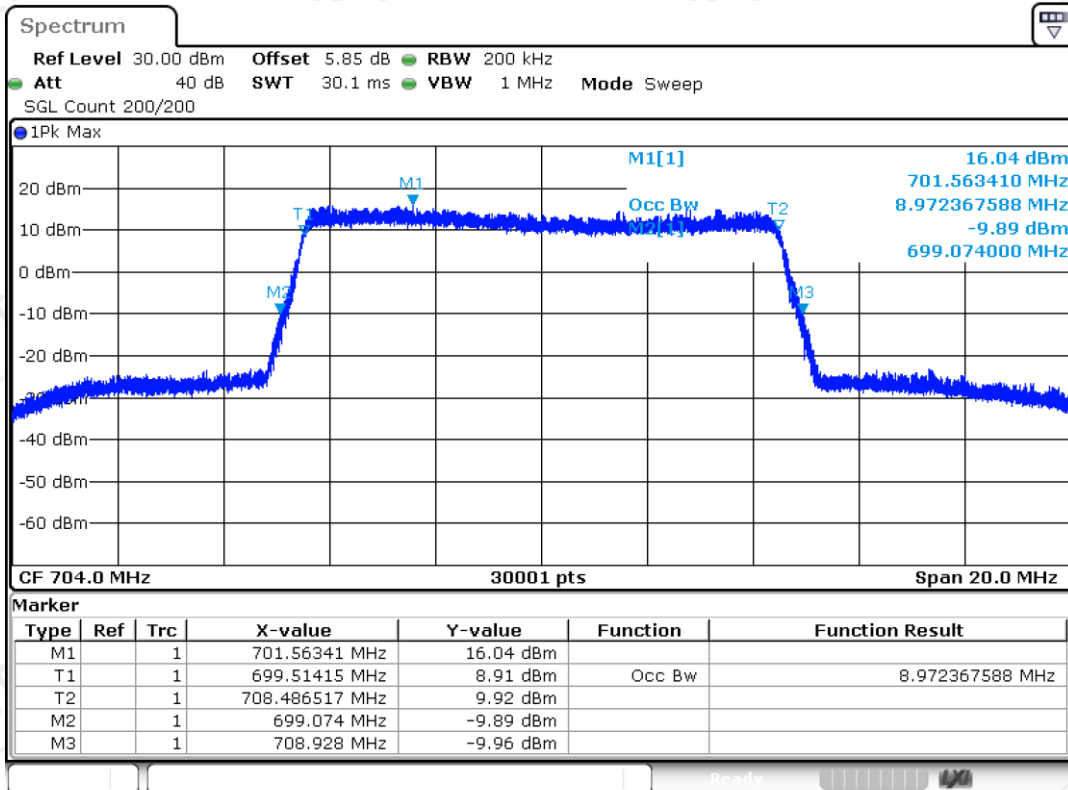
Date: 6.JUN.2023 12:24:15

Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



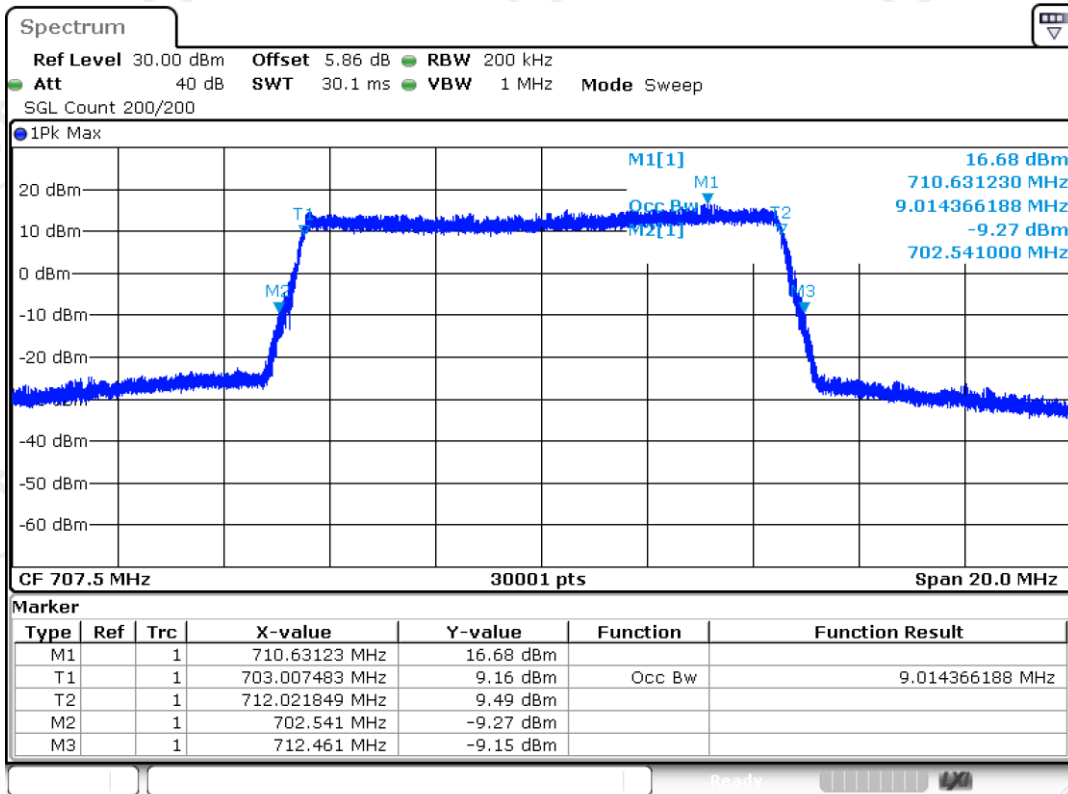
Date: 6.JUN.2023 12:24:35

Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



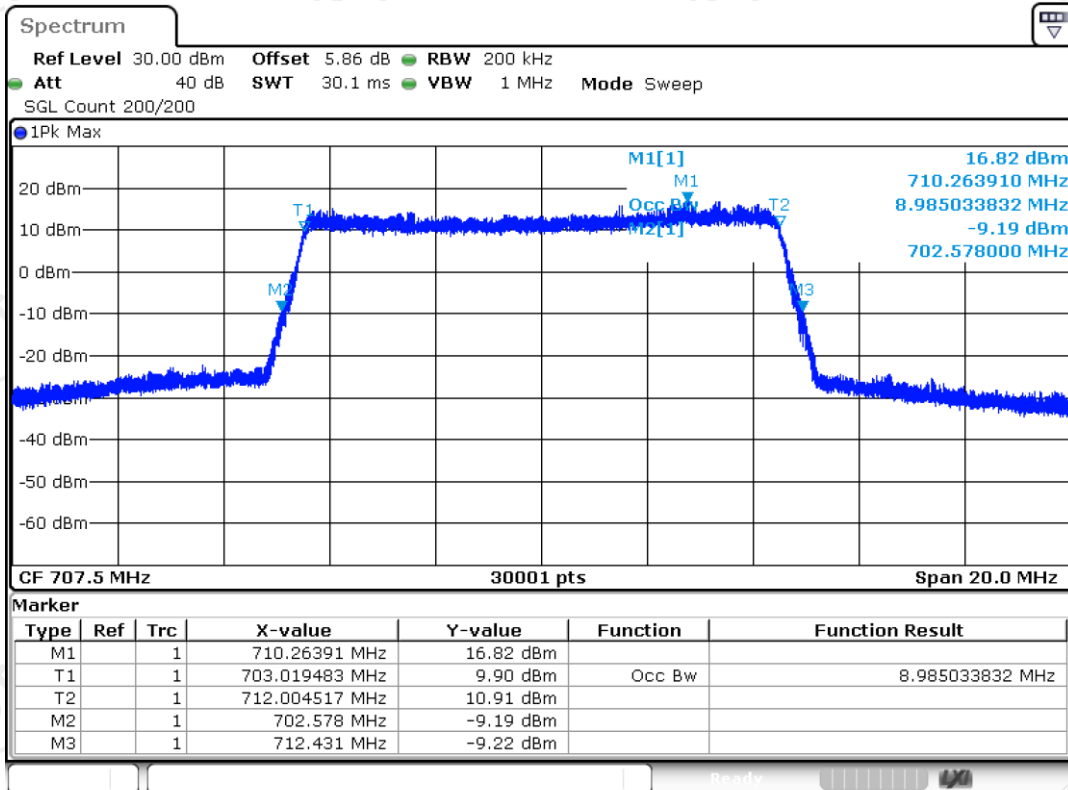
Date: 6.JUN.2023 12:24:54

Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



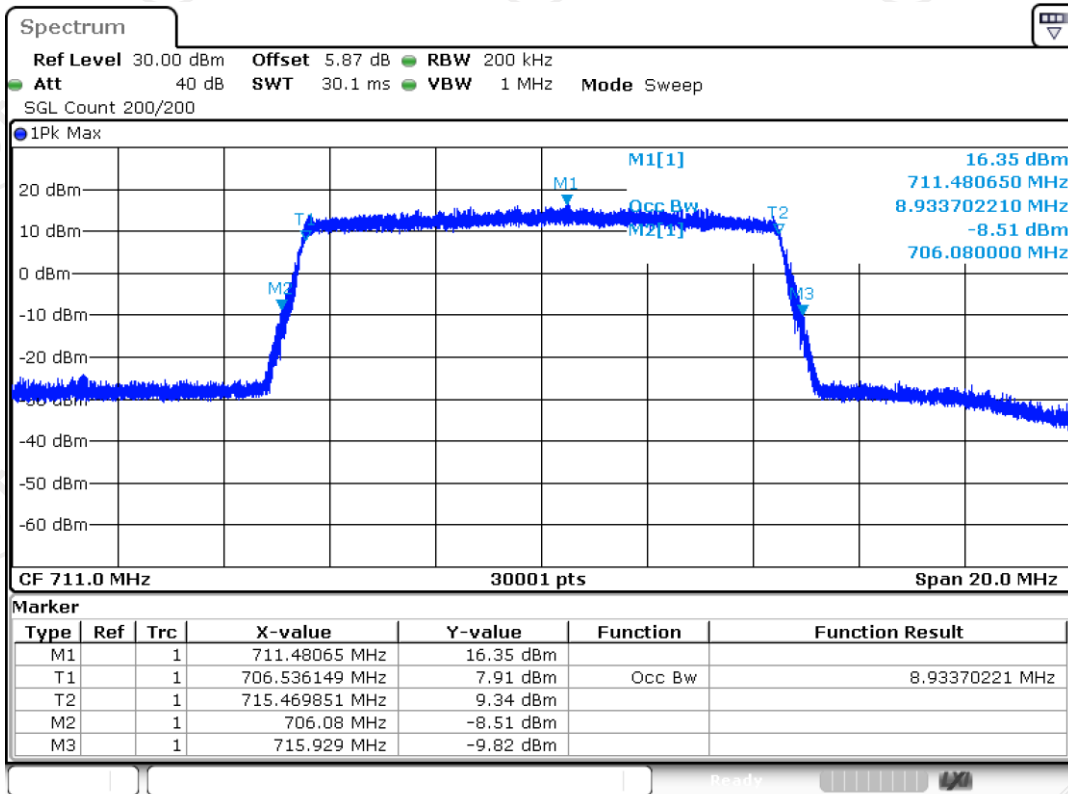
Date: 6.JUN.2023 12:25:13

Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



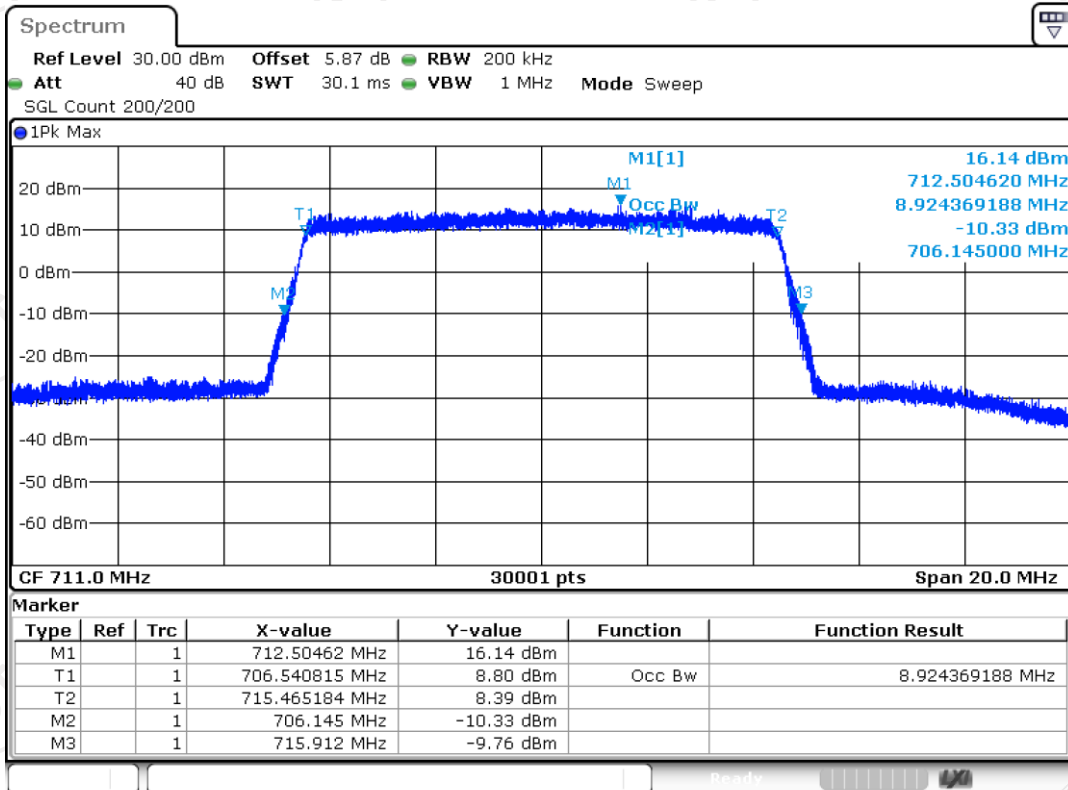
Date: 6.JUN.2023 12:25:32

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



Date: 6.JUN.2023 12:25:51

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0

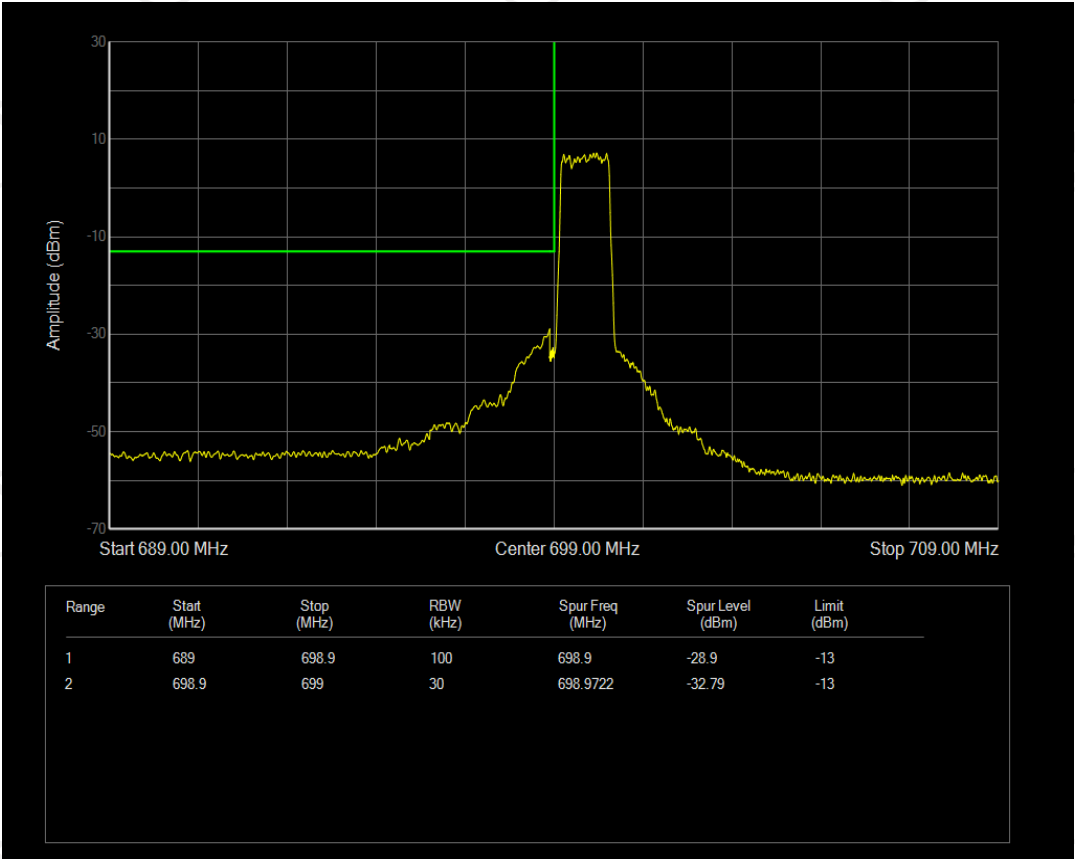


Date: 6.JUN.2023 12:26:09

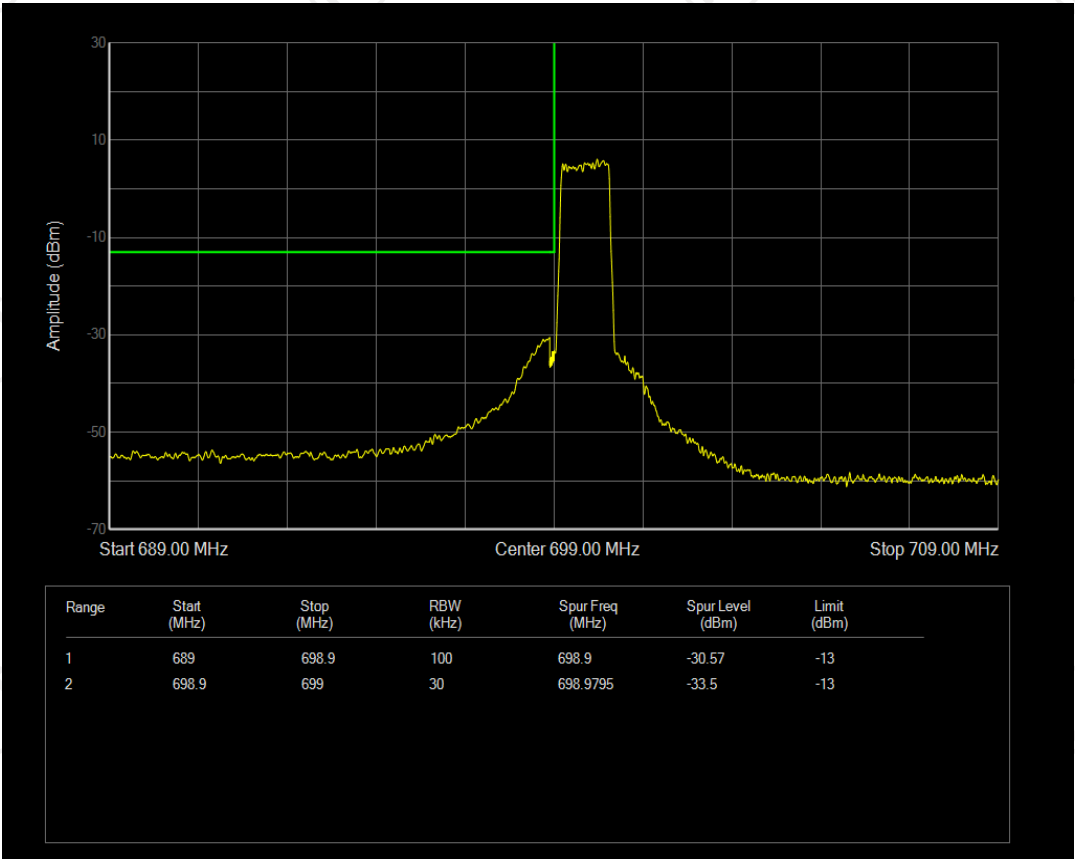
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	698.90	-28.90	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-30.57	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-29.64	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.19	-31.89	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-27.01	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-28.35	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-26.97	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-27.88	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-33.51	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-33.92	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-35.46	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-36.11	-13	PASS
Band12	10	23060	50	#0	QPSK	698.86	-35.78	-13	PASS
Band12	10	23060	50	#0	16QAM	698.83	-35.91	-13	PASS
Band12	10	23130	50	#0	QPSK	716.12	-37.64	-13	PASS
Band12	10	23130	50	#0	16QAM	716.71	-39.05	-13	PASS

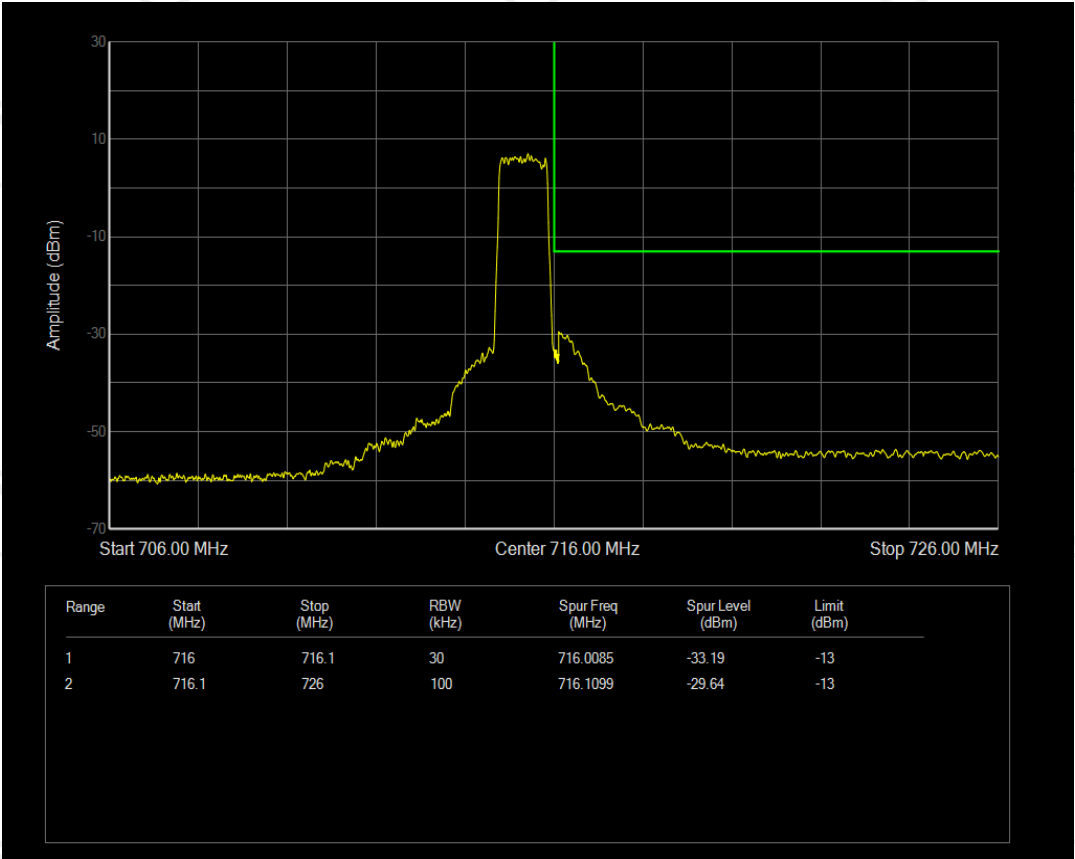
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



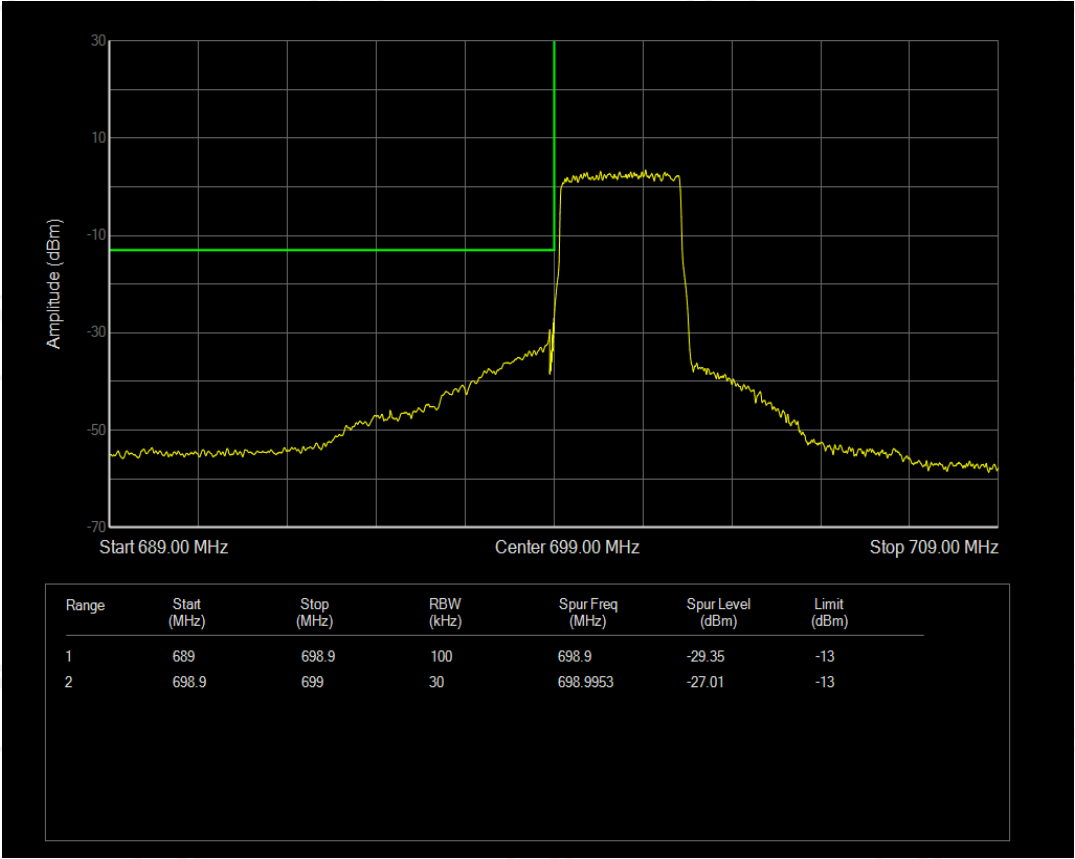
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



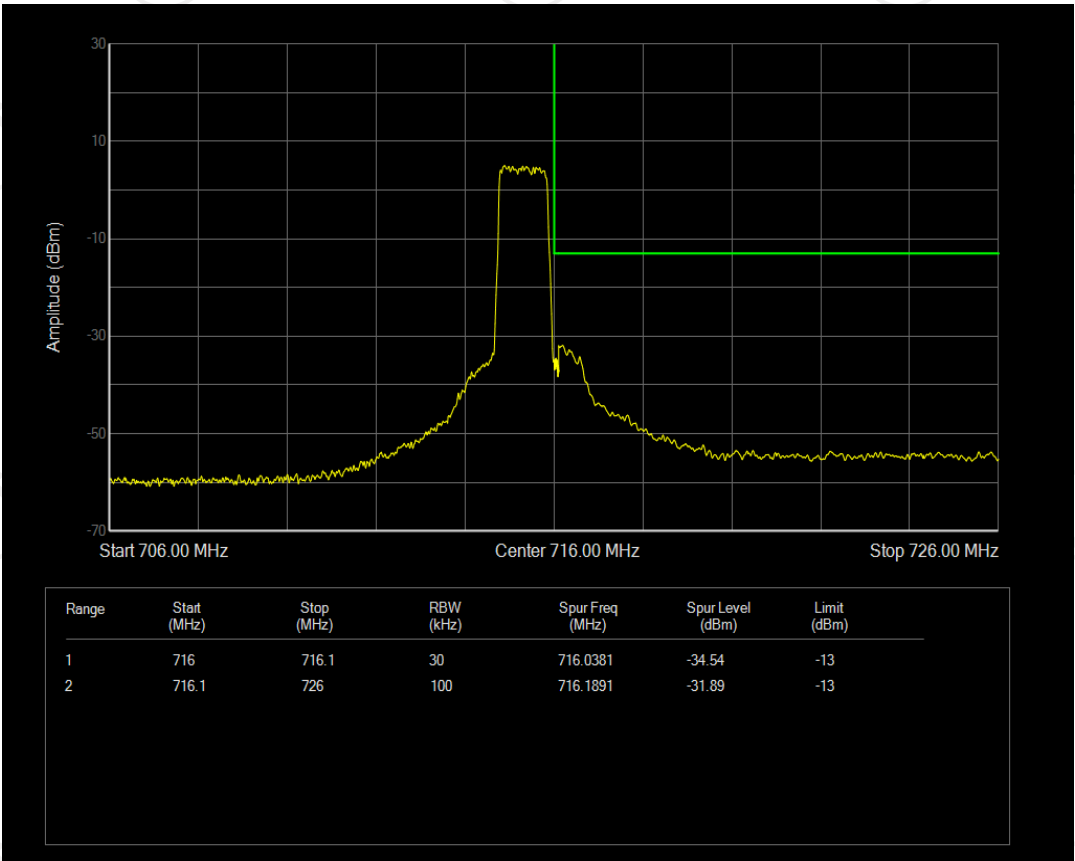
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



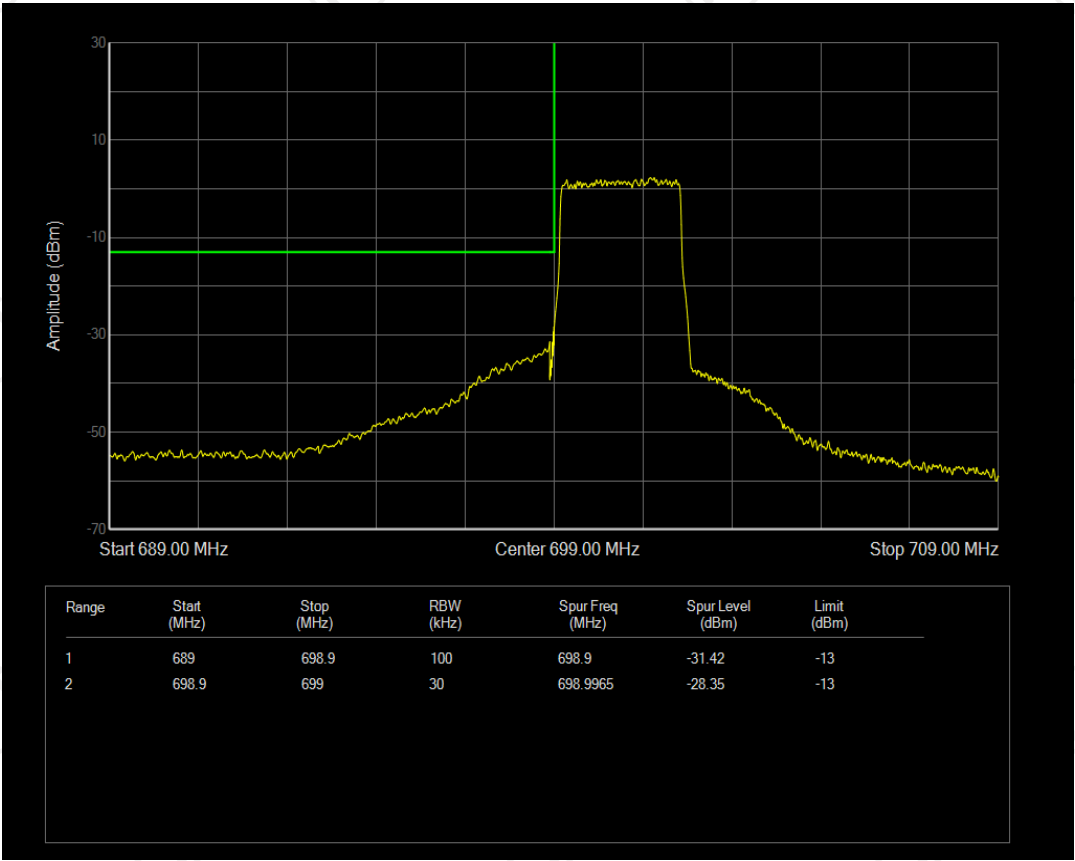
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



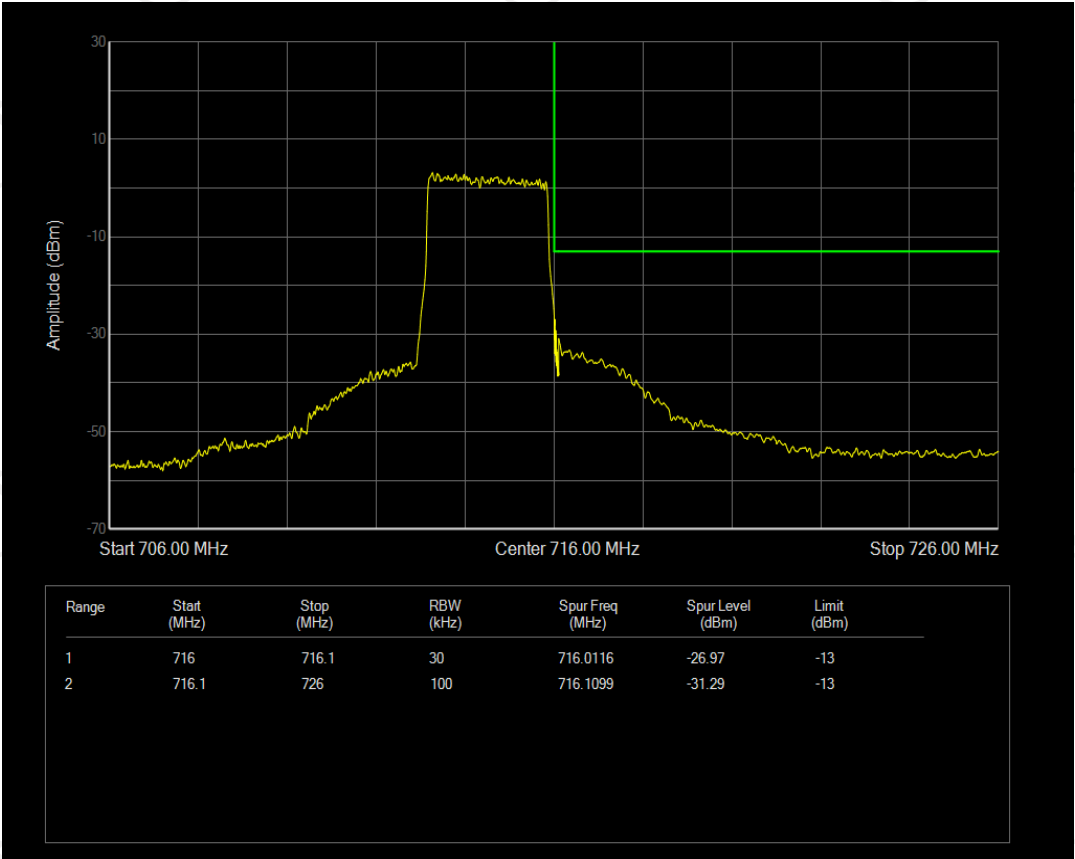
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



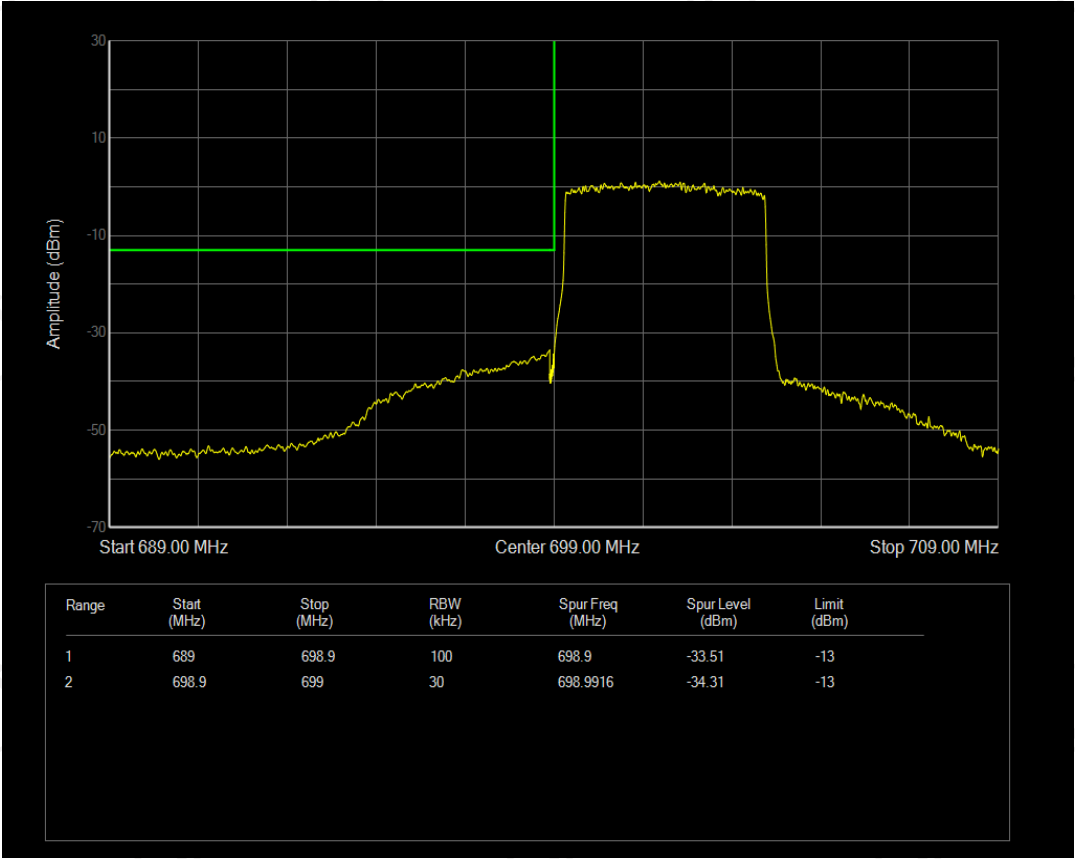
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



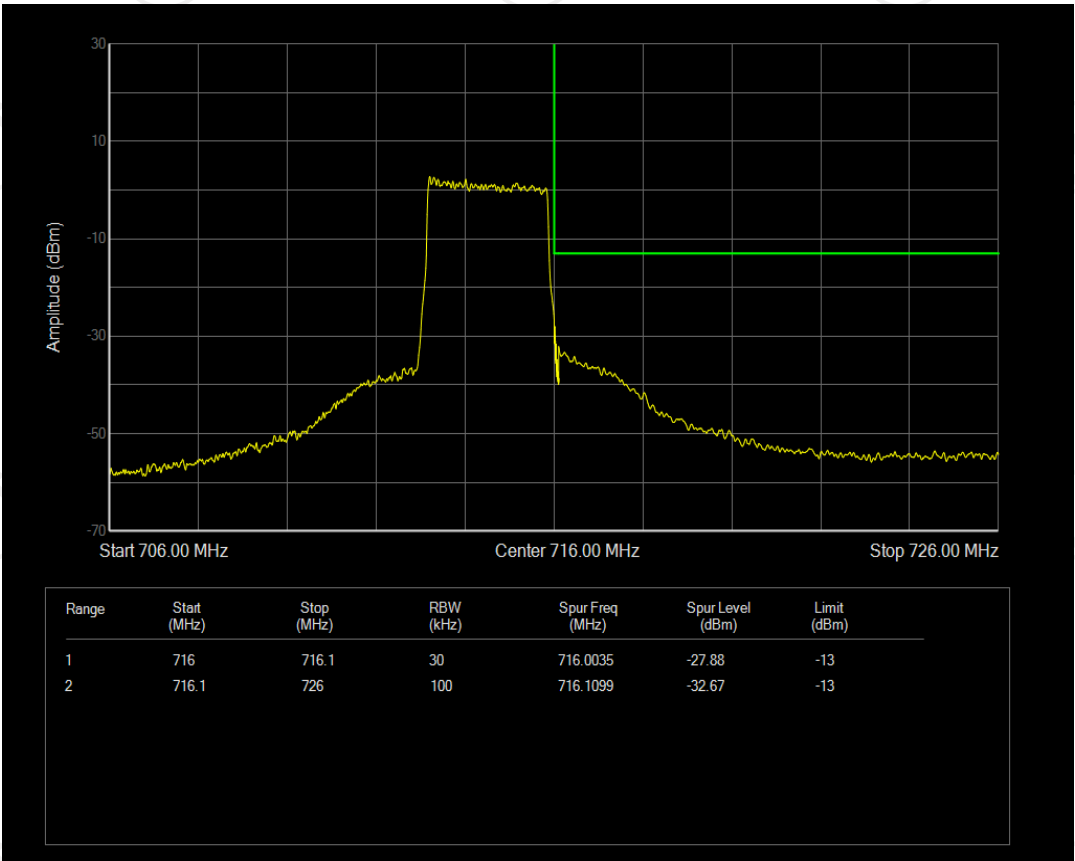
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



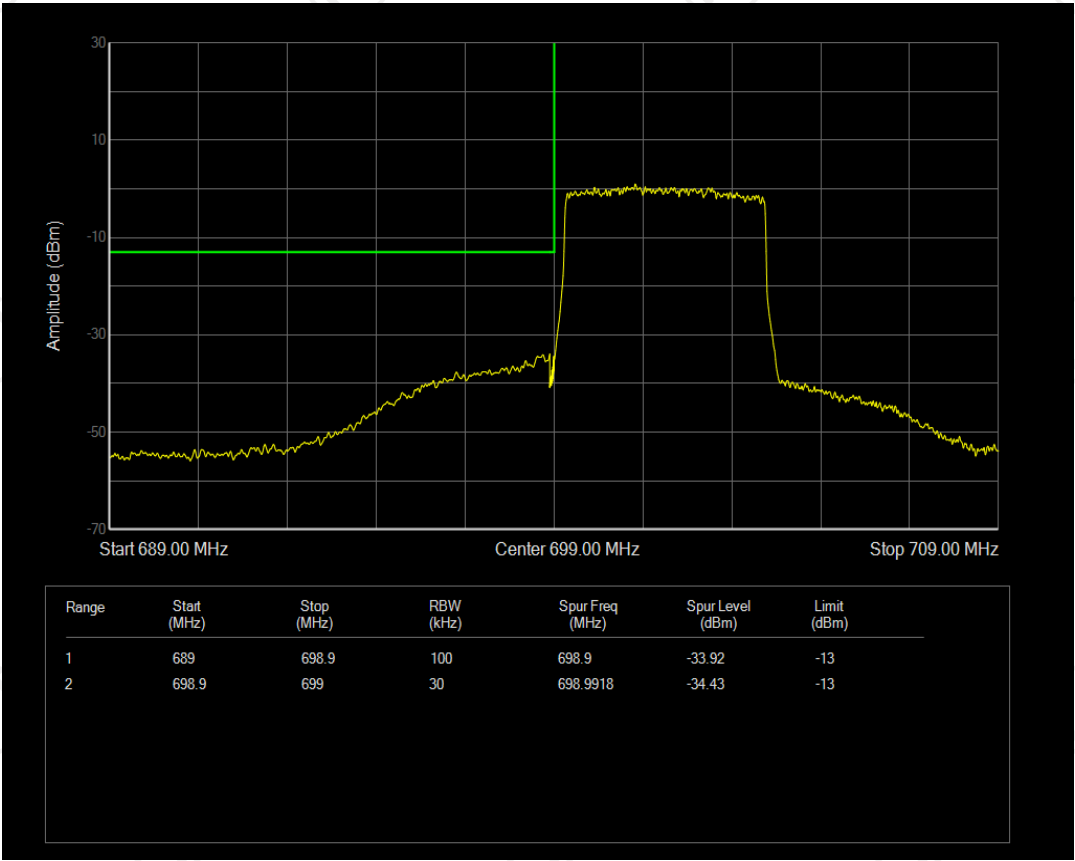
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



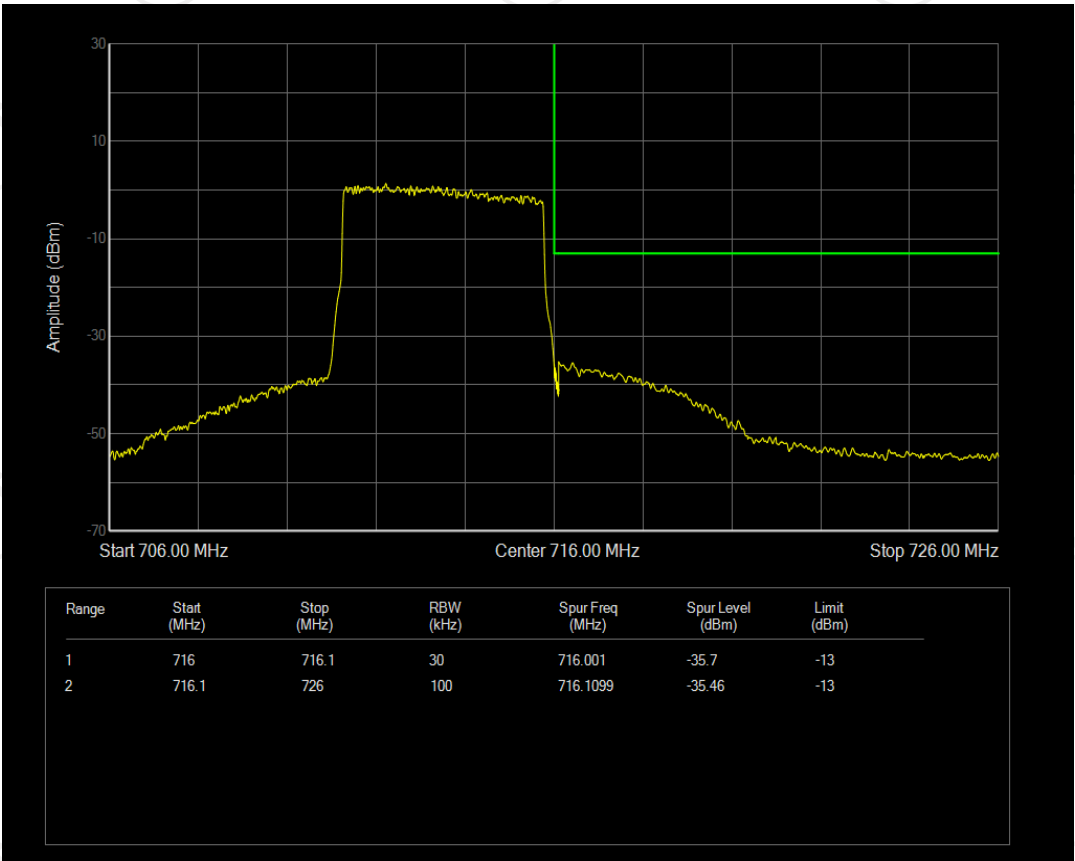
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



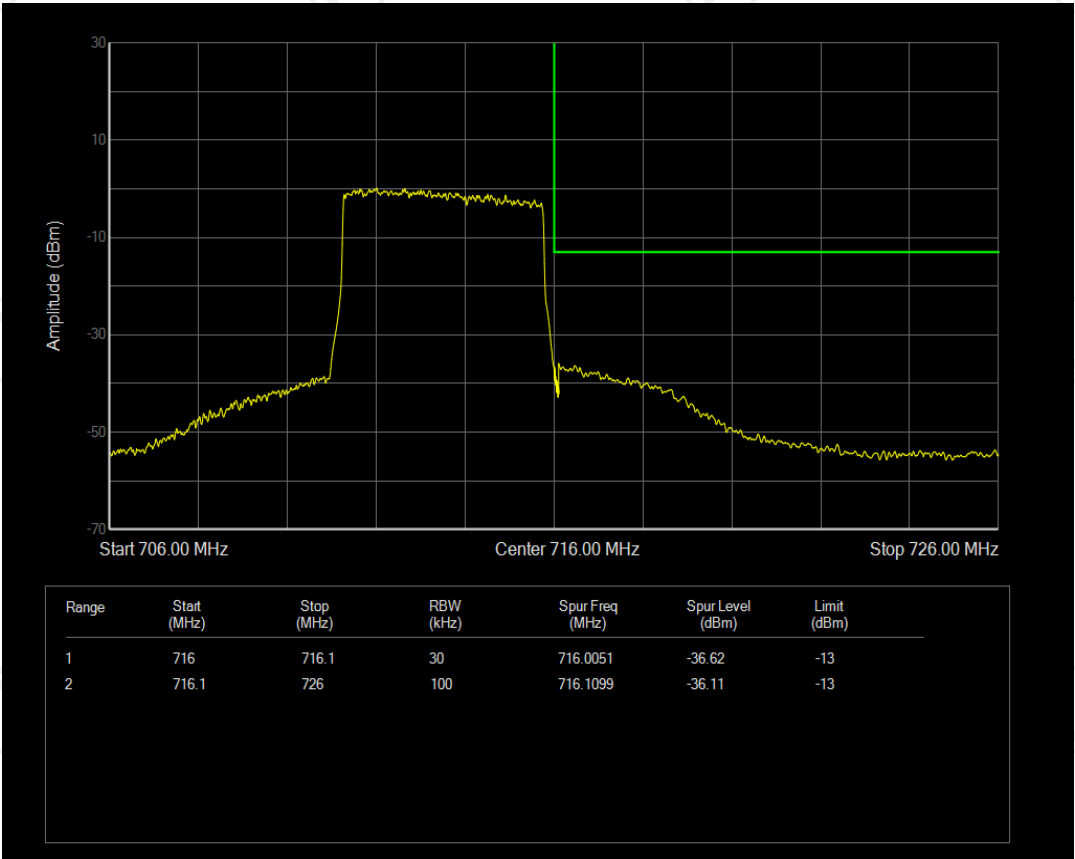
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



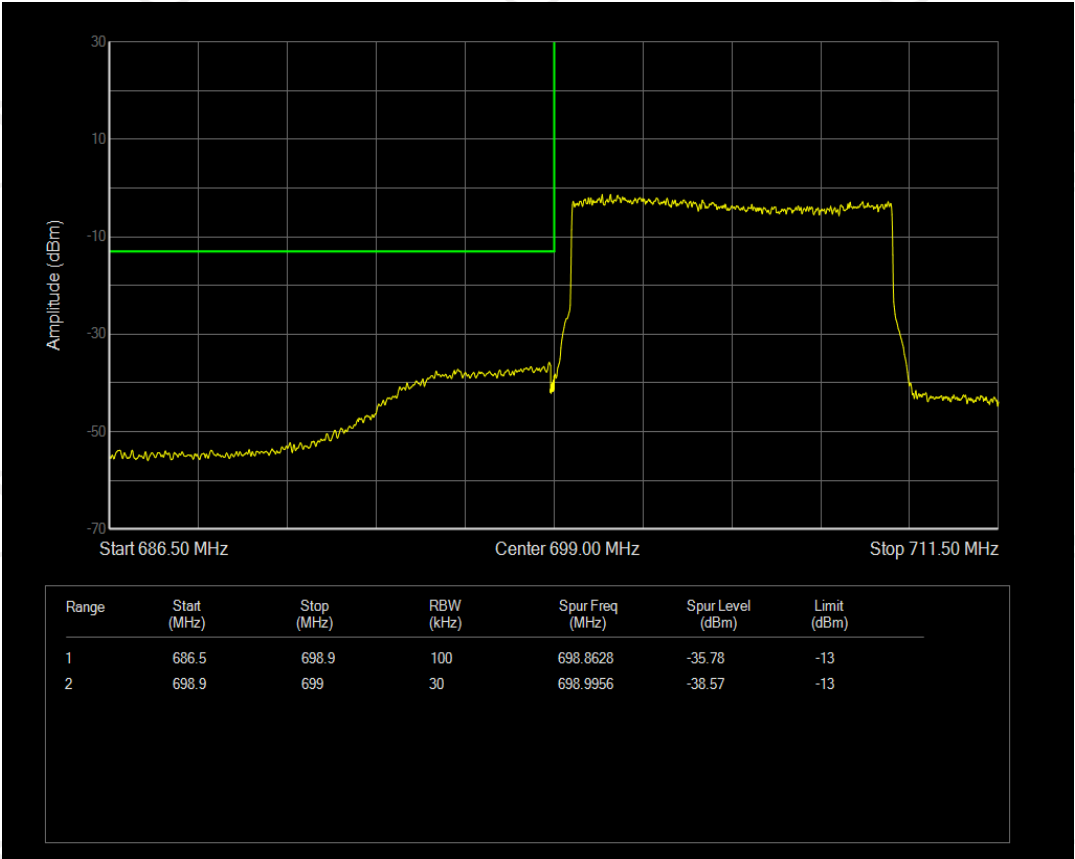
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



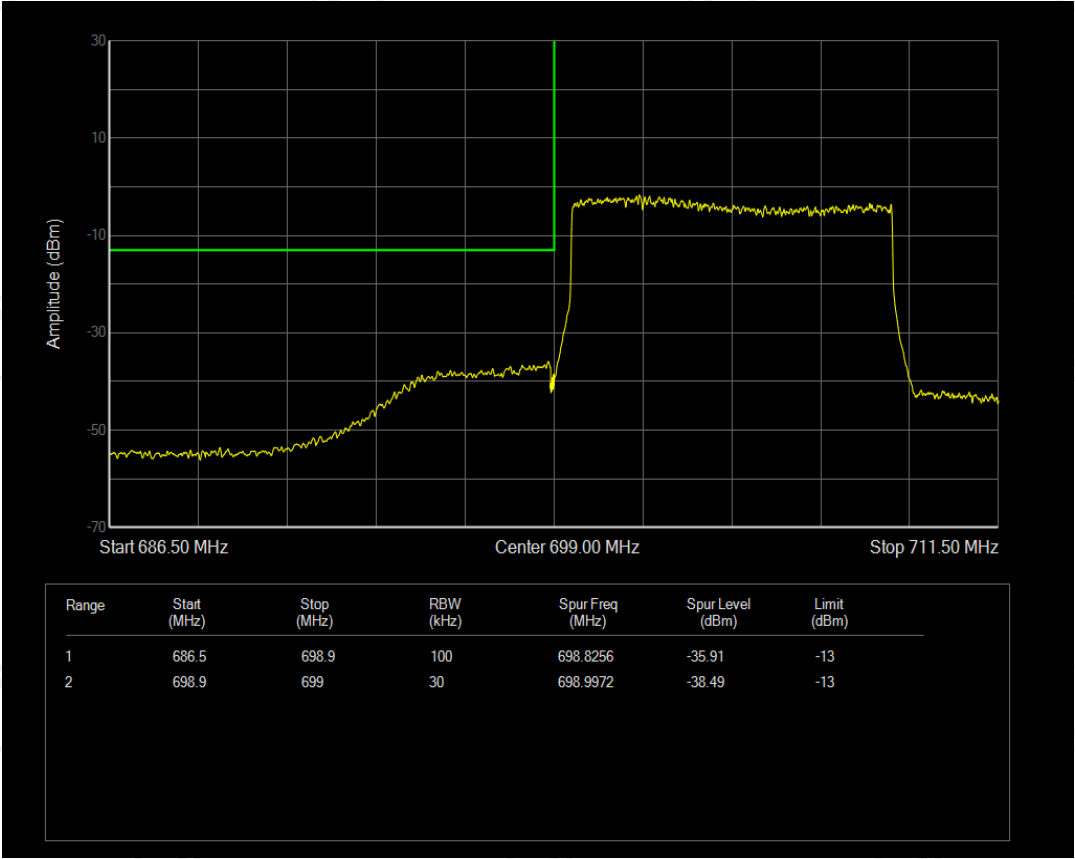
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



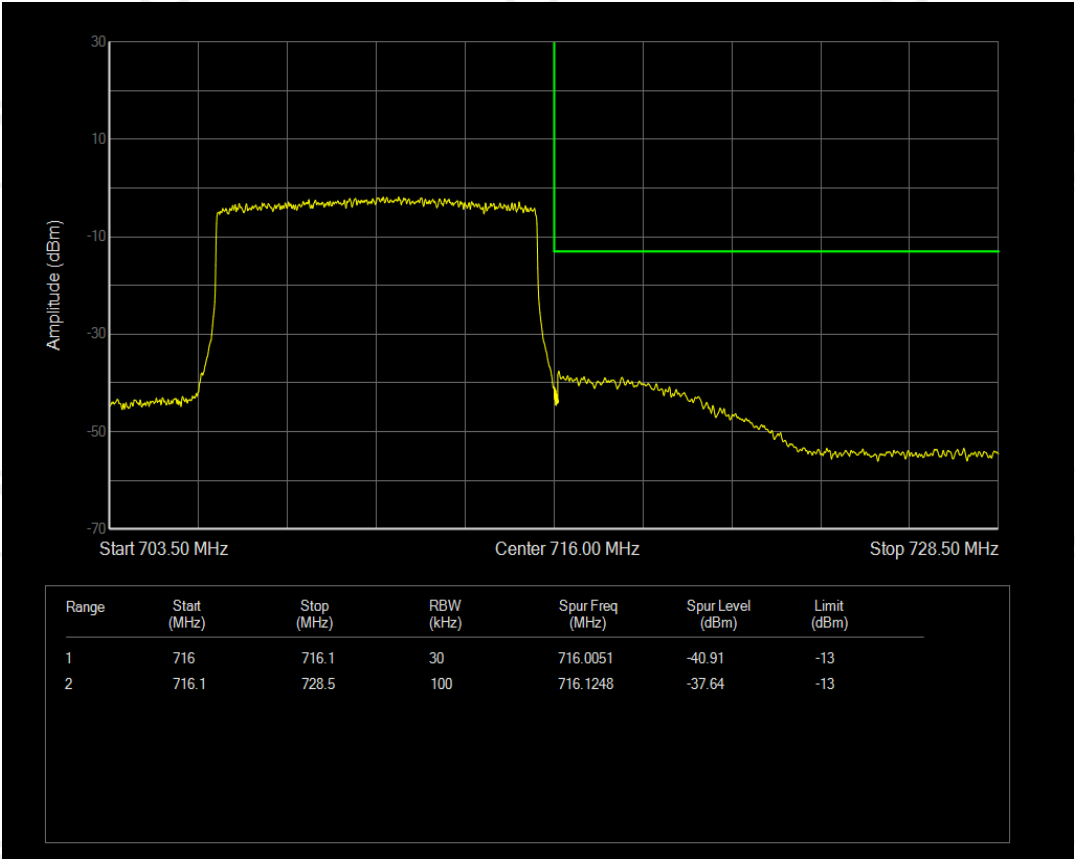
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



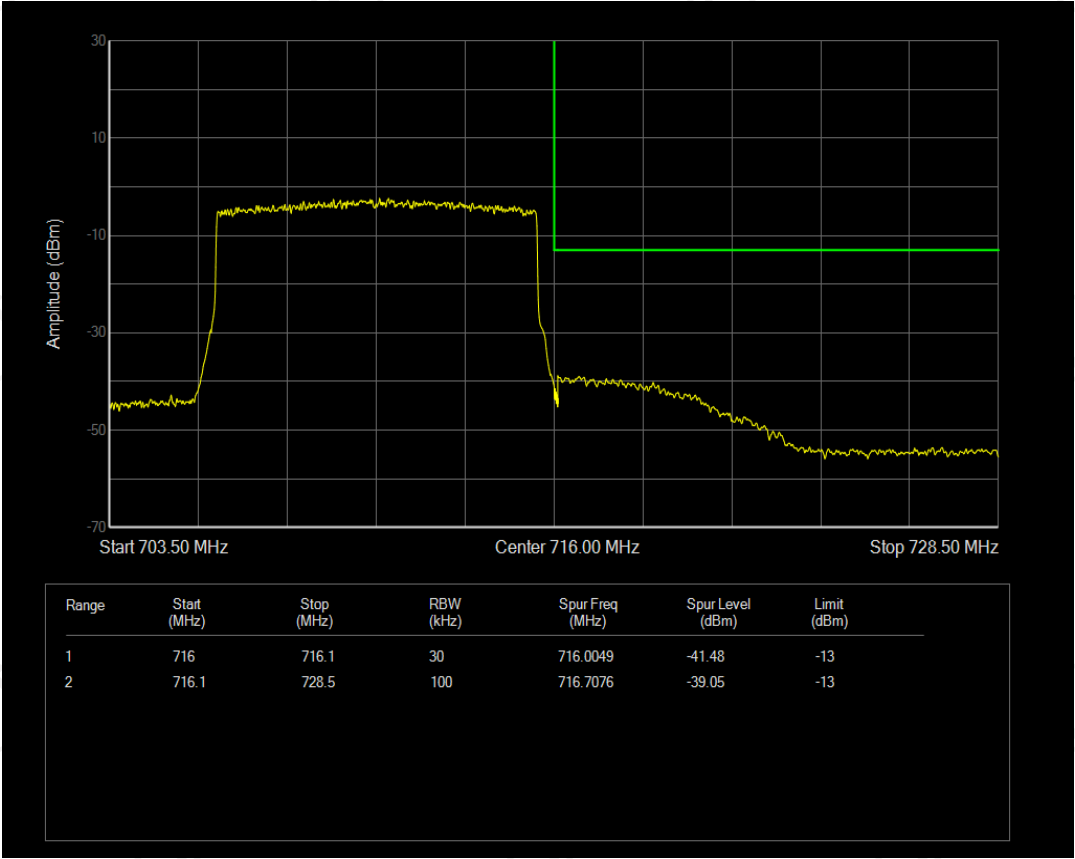
Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



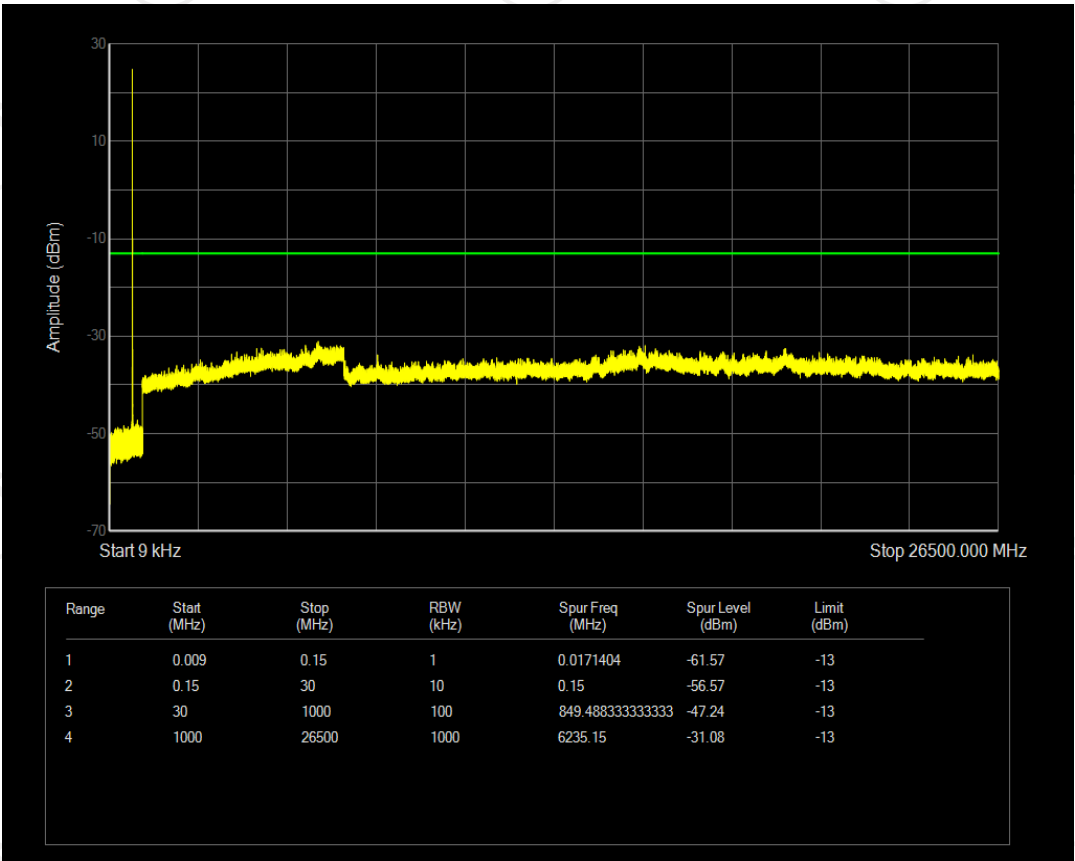
Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



6 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	6235.15	-31.08	-13	PASS
Band12	1.4	23017	1	#0	16QAM	6795.30	-31.32	-13	PASS
Band12	1.4	23095	1	#0	QPSK	6742.60	-31.35	-13	PASS
Band12	1.4	23095	1	#0	16QAM	6200.30	-31.29	-13	PASS
Band12	1.4	23173	1	#0	QPSK	6816.55	-30.83	-13	PASS
Band12	1.4	23173	1	#0	16QAM	6882.85	-30.83	-13	PASS
Band12	3	23025	1	#0	QPSK	6878.60	-30.43	-13	PASS
Band12	3	23025	1	#0	16QAM	6999.30	-31.38	-13	PASS
Band12	3	23095	1	#0	QPSK	6143.35	-31.01	-13	PASS
Band12	3	23095	1	#0	16QAM	6927.05	-31.11	-13	PASS
Band12	3	23165	1	#0	QPSK	6984.00	-30.29	-13	PASS
Band12	3	23165	1	#0	16QAM	6235.15	-30.18	-13	PASS
Band12	5	23035	1	#0	QPSK	6806.35	-30.27	-13	PASS
Band12	5	23035	1	#0	16QAM	6930.45	-30.78	-13	PASS
Band12	5	23095	1	#0	QPSK	6748.55	-31.07	-13	PASS
Band12	5	23095	1	#0	16QAM	6717.10	-30.47	-13	PASS
Band12	5	23155	1	#0	QPSK	6301.45	-31.04	-13	PASS
Band12	5	23155	1	#0	16QAM	6722.20	-30.79	-13	PASS
Band12	10	23060	1	#0	QPSK	6853.10	-31.35	-13	PASS
Band12	10	23060	1	#0	16QAM	6261.50	-30.67	-13	PASS
Band12	10	23095	1	#0	QPSK	6236.00	-31.38	-13	PASS
Band12	10	23095	1	#0	16QAM	6901.55	-30.55	-13	PASS
Band12	10	23130	1	#0	QPSK	6263.20	-31.17	-13	PASS
Band12	10	23130	1	#0	16QAM	6802.10	-30.45	-13	PASS

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



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

