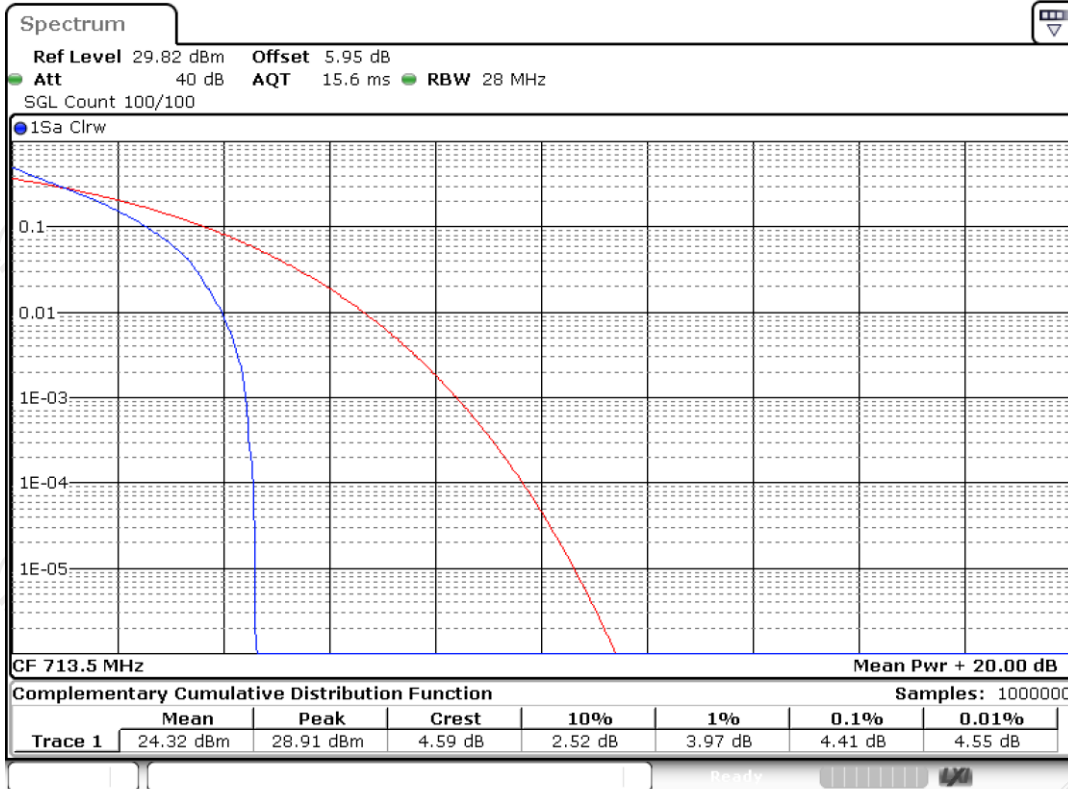
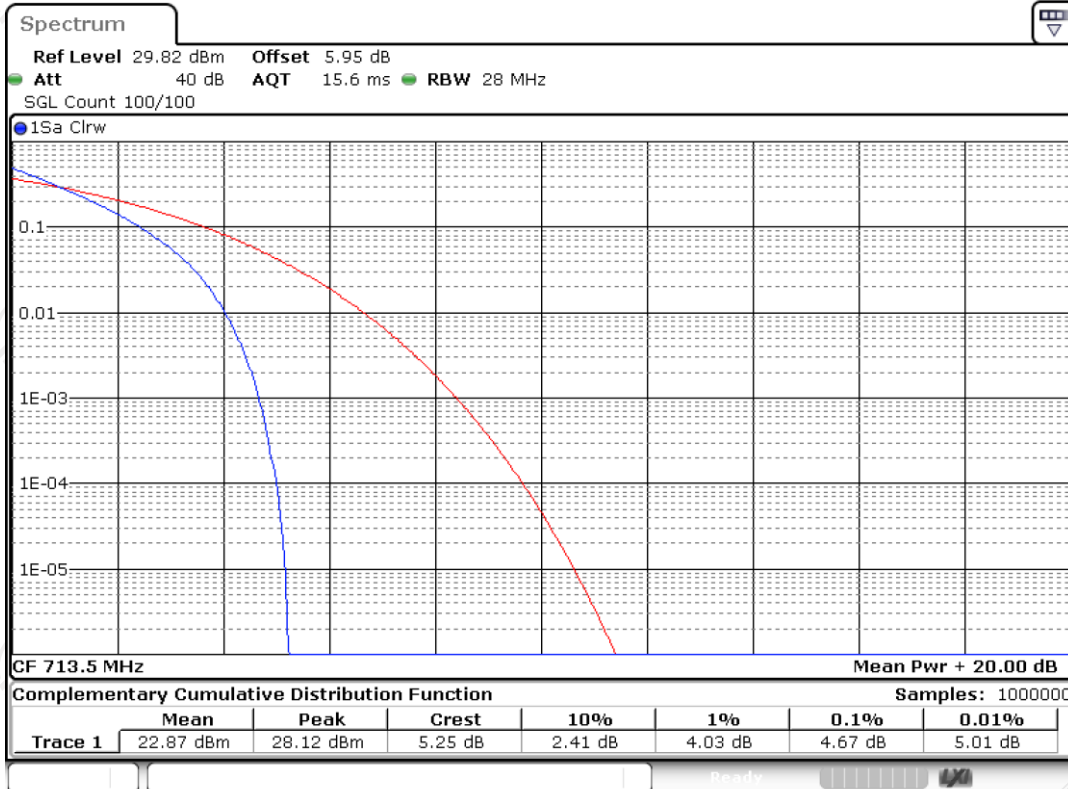




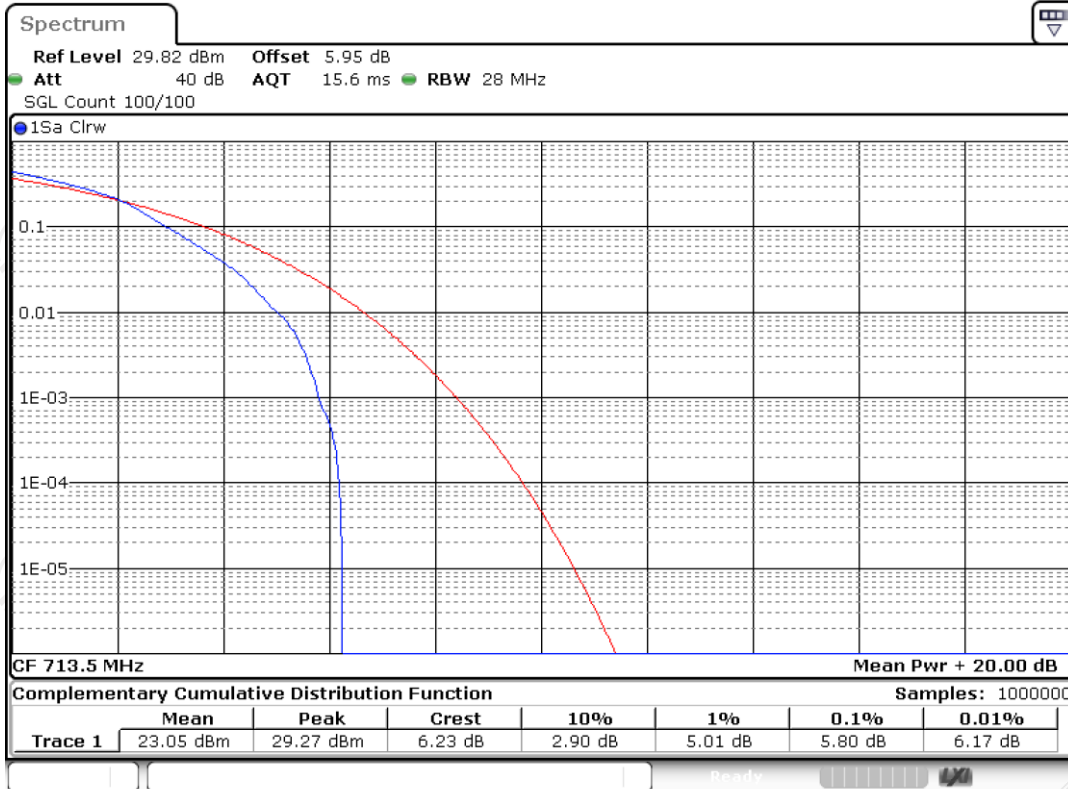
Date: 10.OCT.2023 13:17:09

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



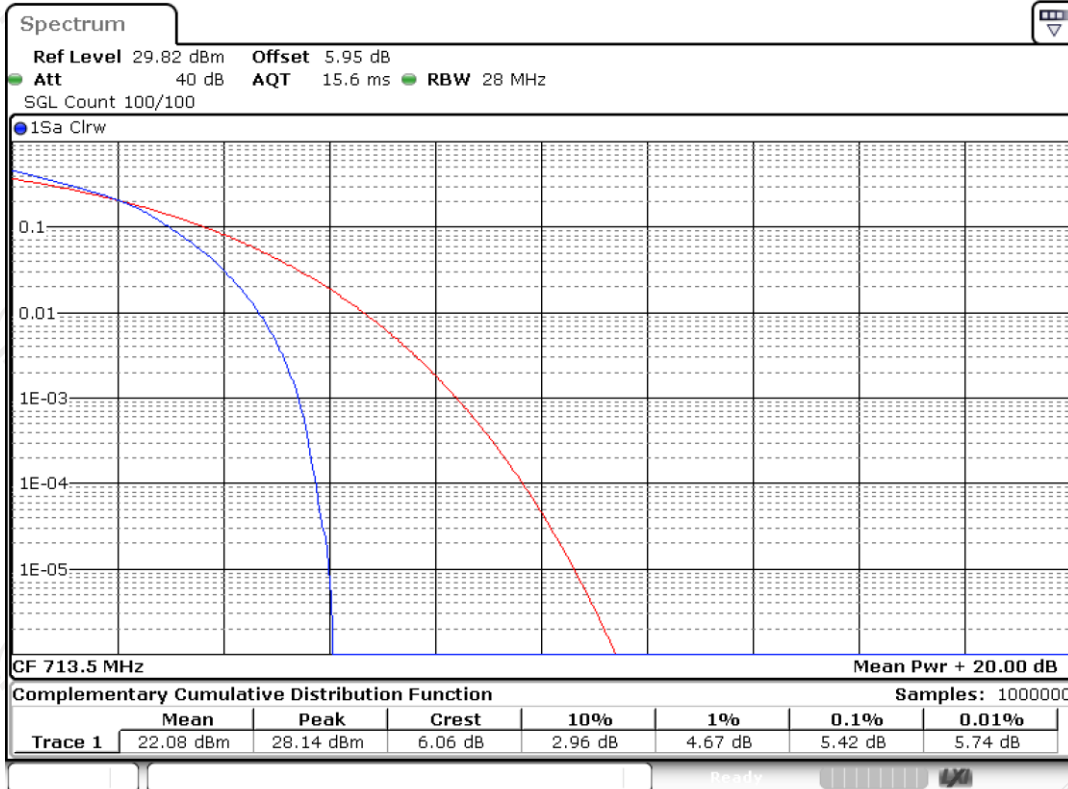
Date: 10.OCT.2023 13:17:15

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



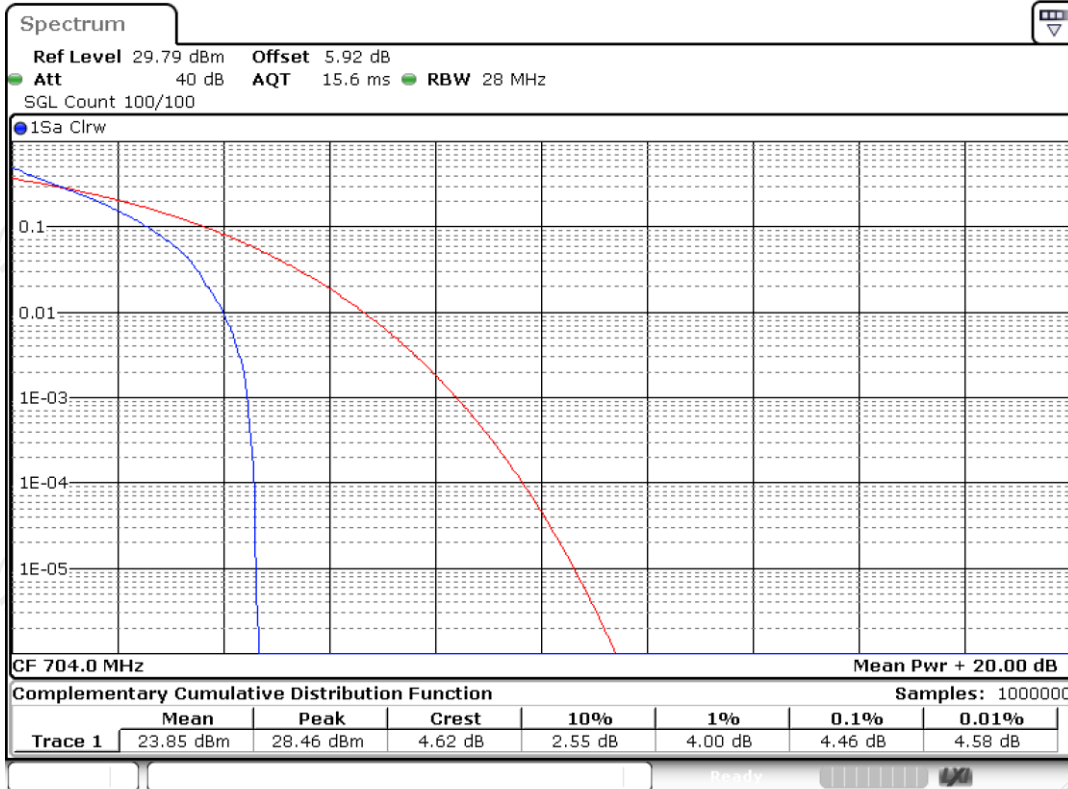
Date: 10.OCT.2023 13:17:22

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



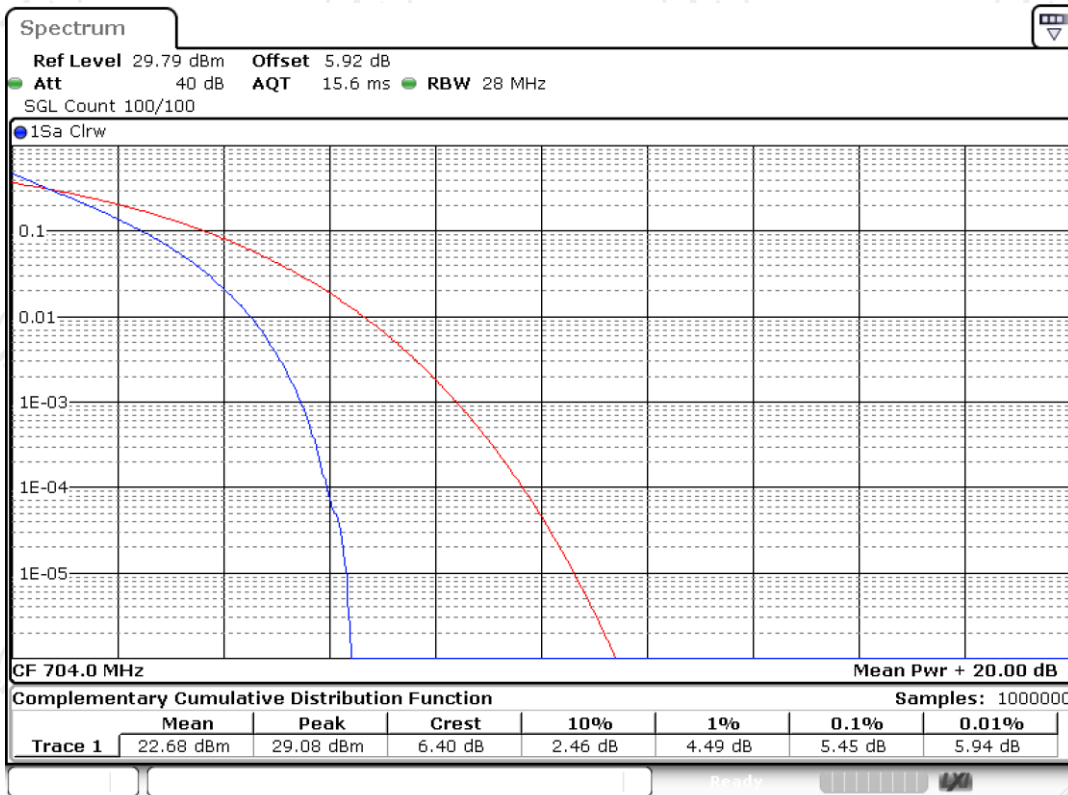
Date: 10.OCT.2023 13:17:29

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



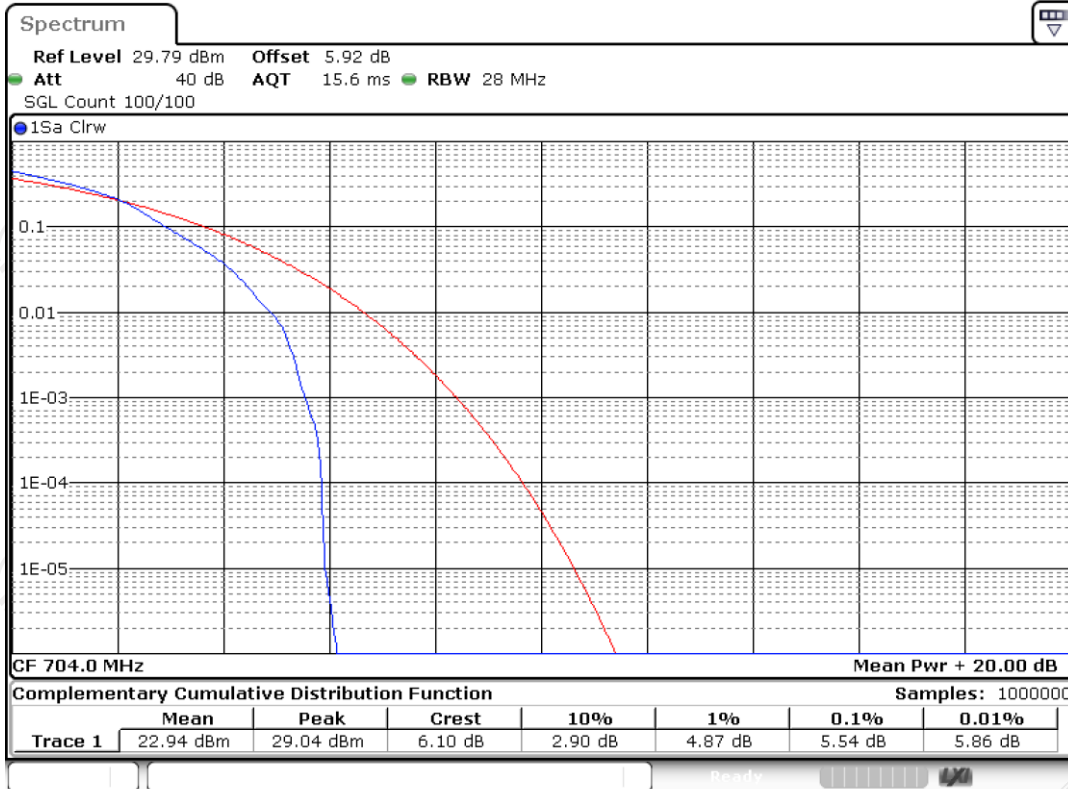
Date: 10.OCT.2023 13:17:37

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



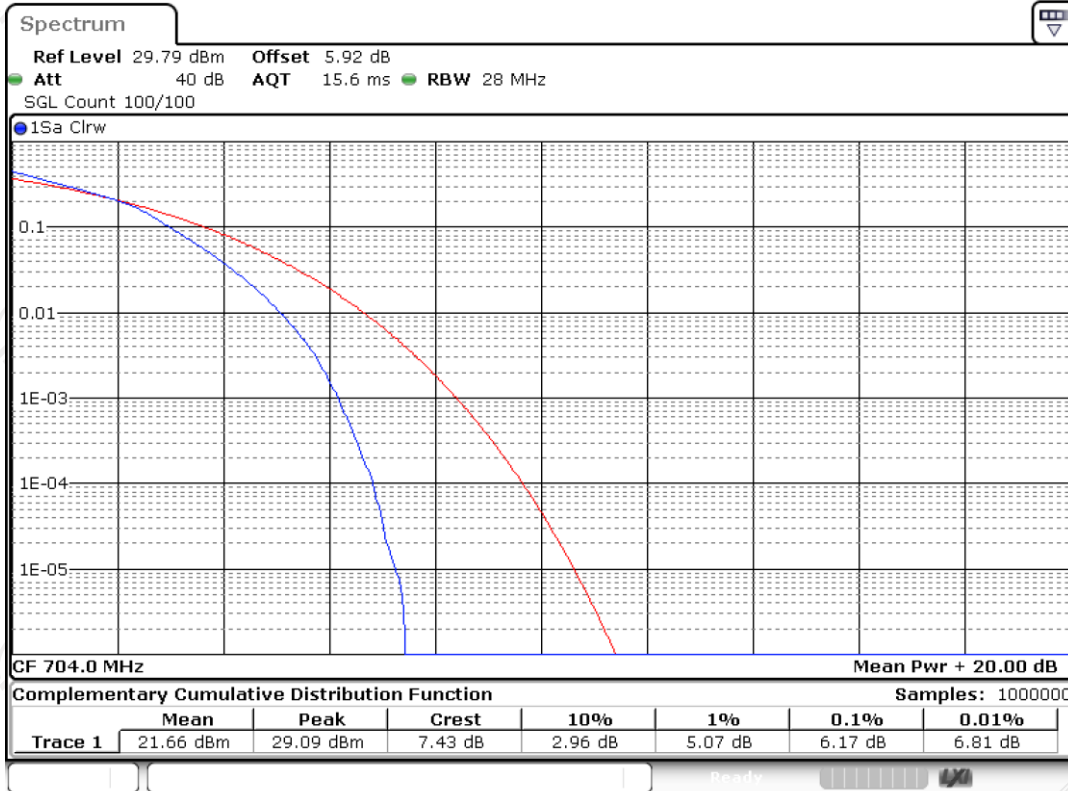
Date: 10.OCT.2023 13:17:44

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



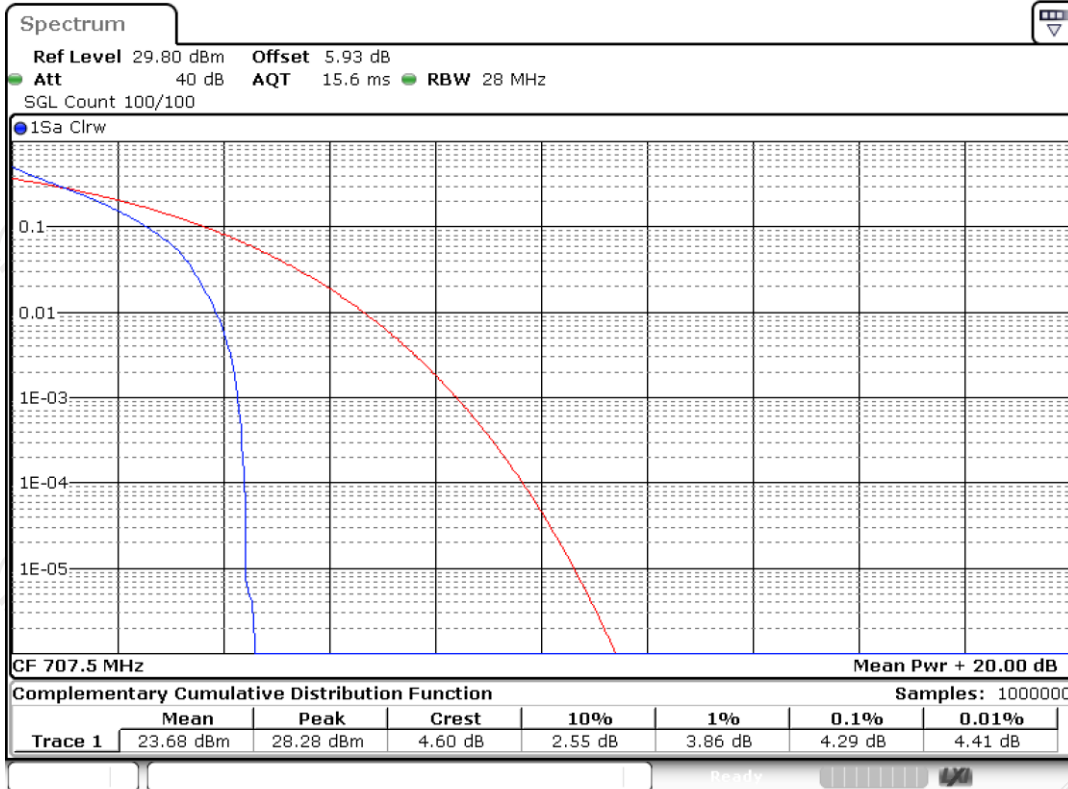
Date: 10.OCT.2023 13:17:50

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



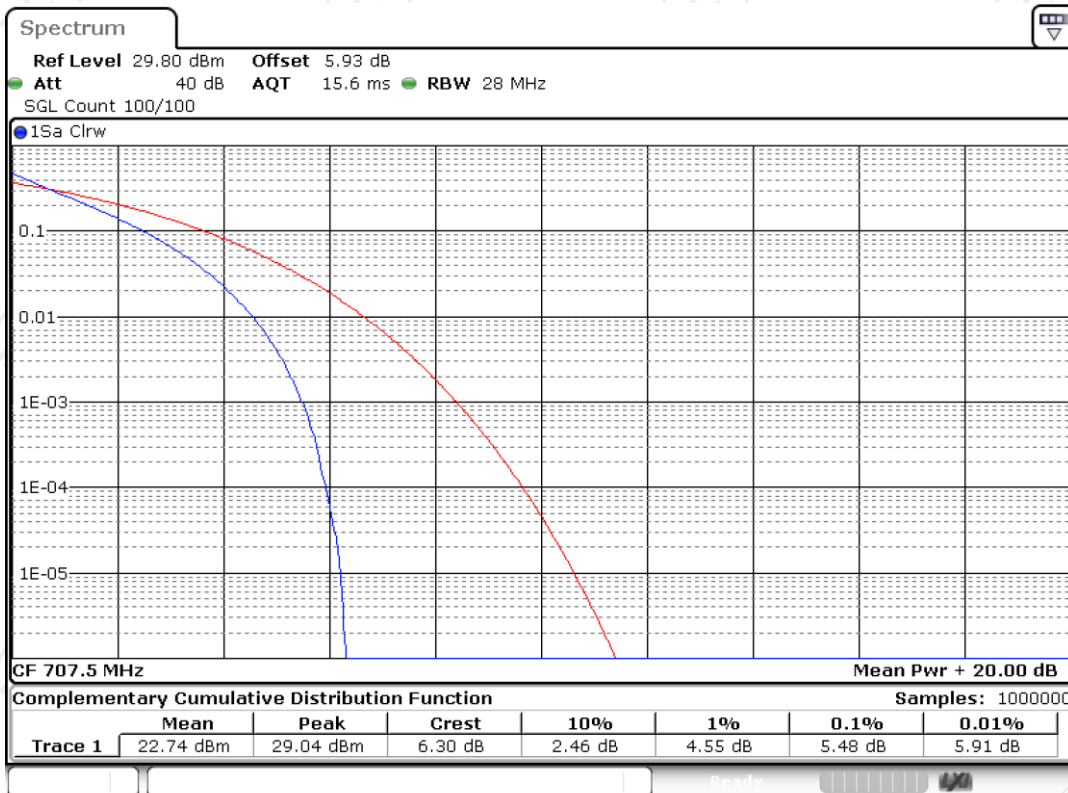
Date: 10.OCT.2023 13:17:57

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



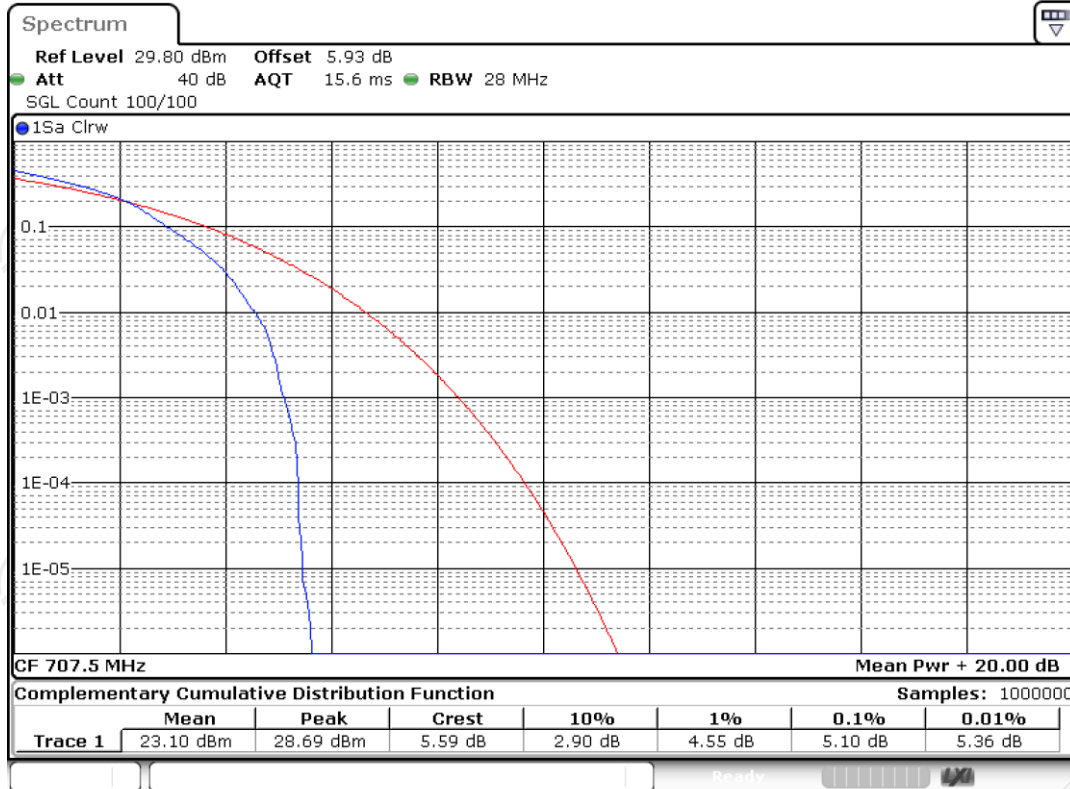
Date: 10.OCT.2023 13:18:04

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



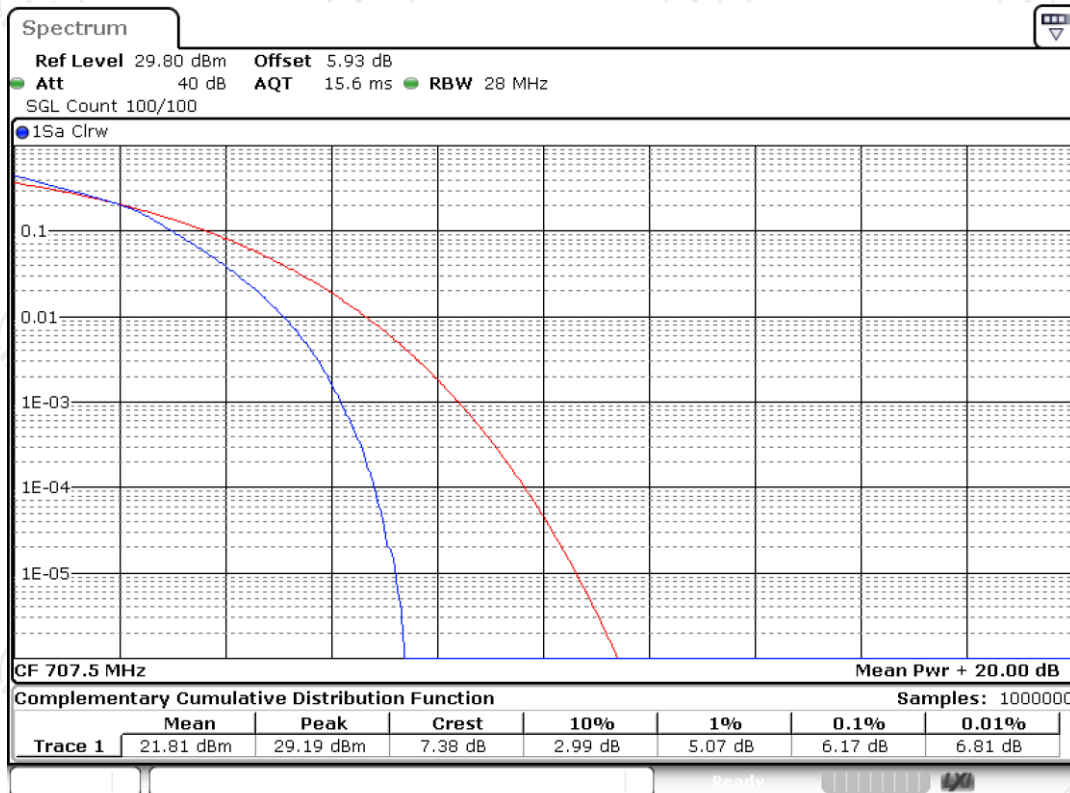
Date: 10.OCT.2023 13:18:11

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



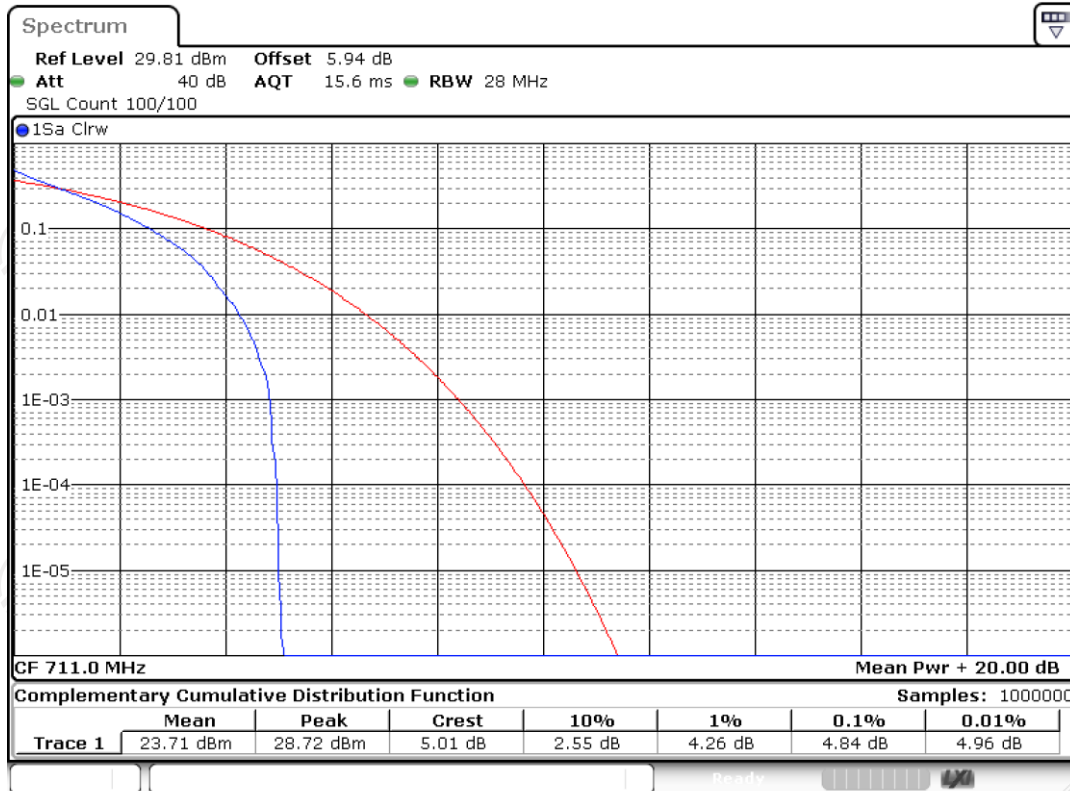
Date: 10.OCT.2023 13:18:18

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



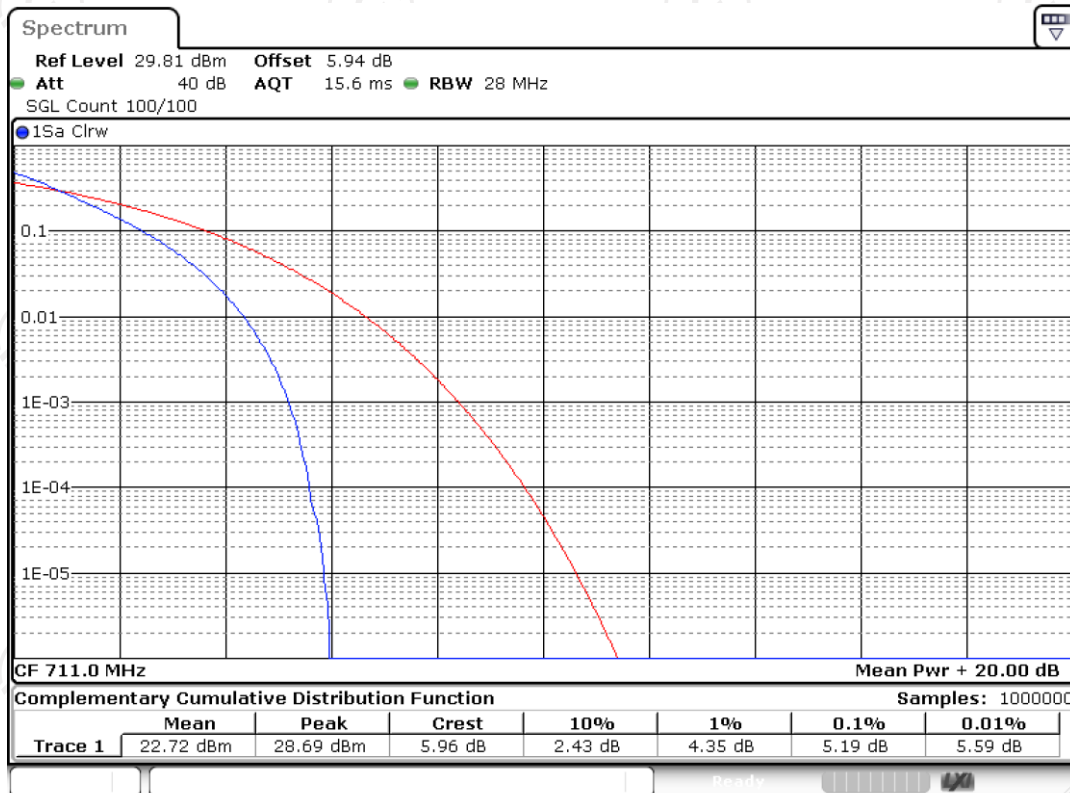
Date: 10.OCT.2023 13:18:25

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



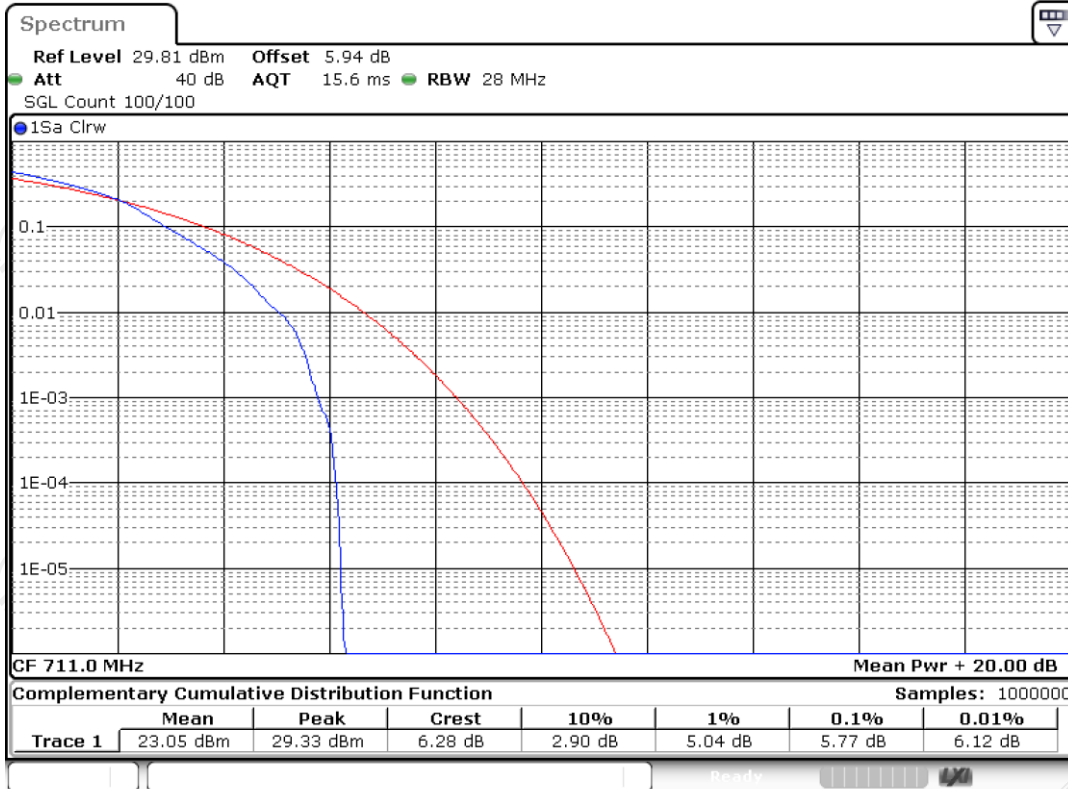
Date: 10.OCT.2023 13:18:32

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



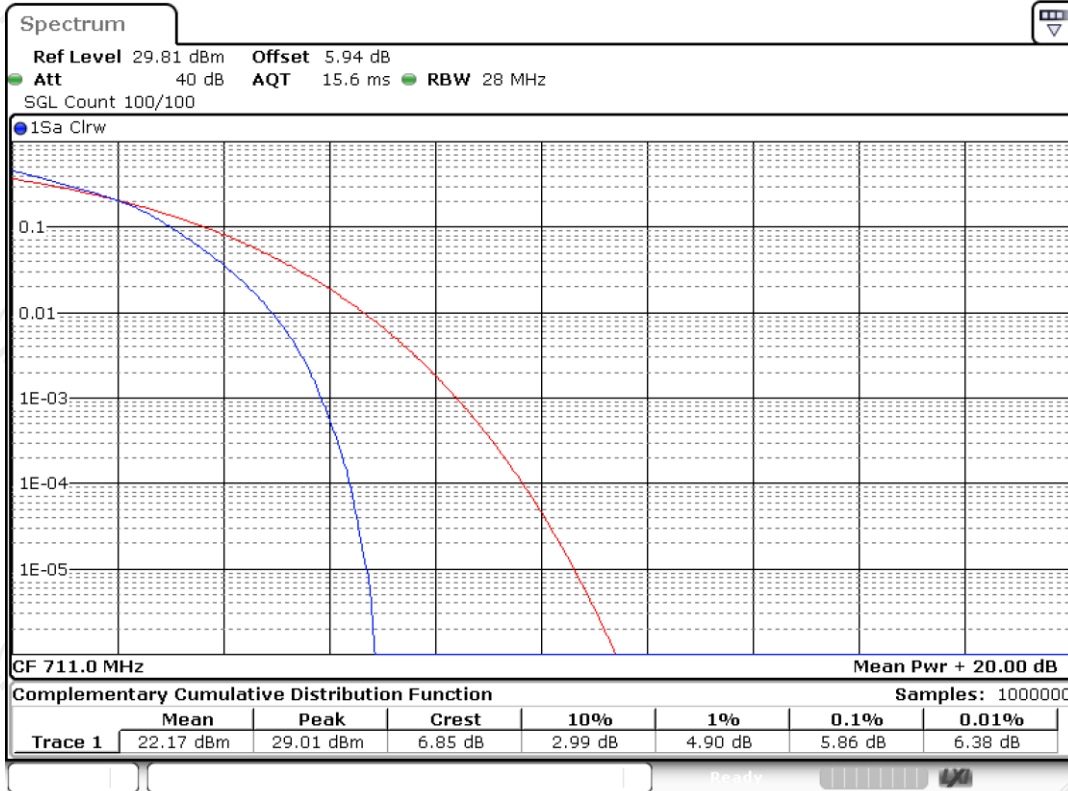
Date: 10.OCT.2023 13:18:39

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



Date: 10.OCT.2023 13:18:46

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

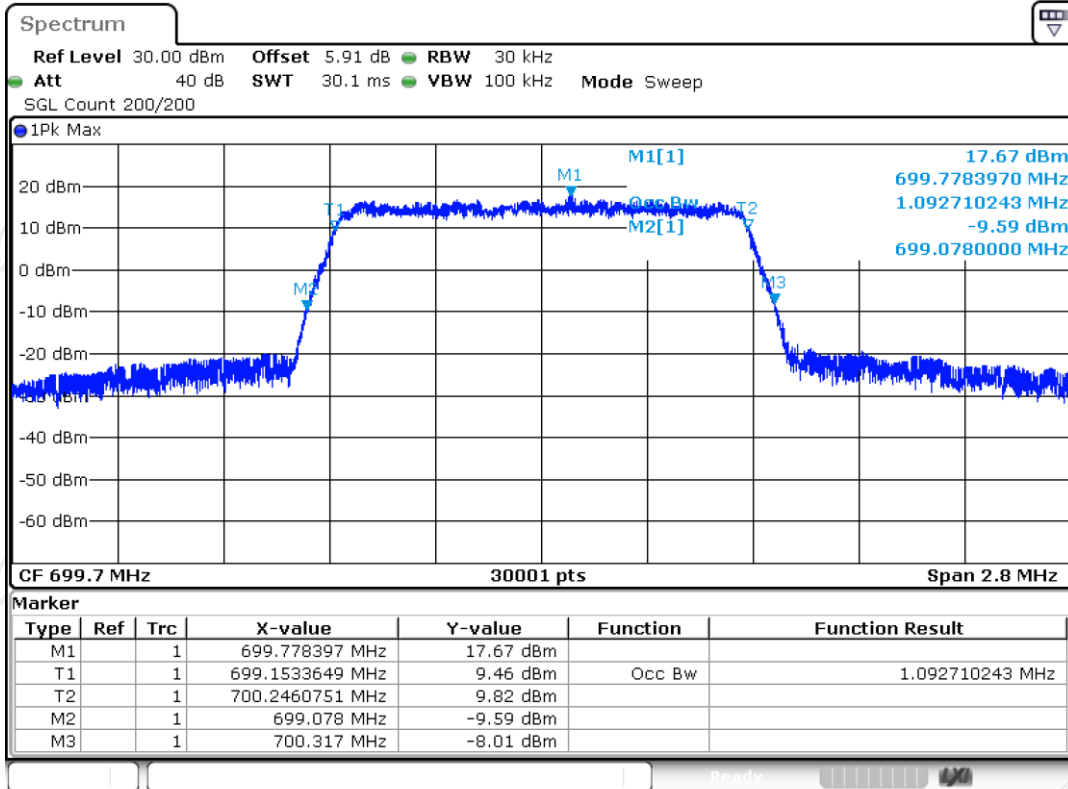


Date: 10.OCT.2023 13:18:52

4 Occupied bandwidth

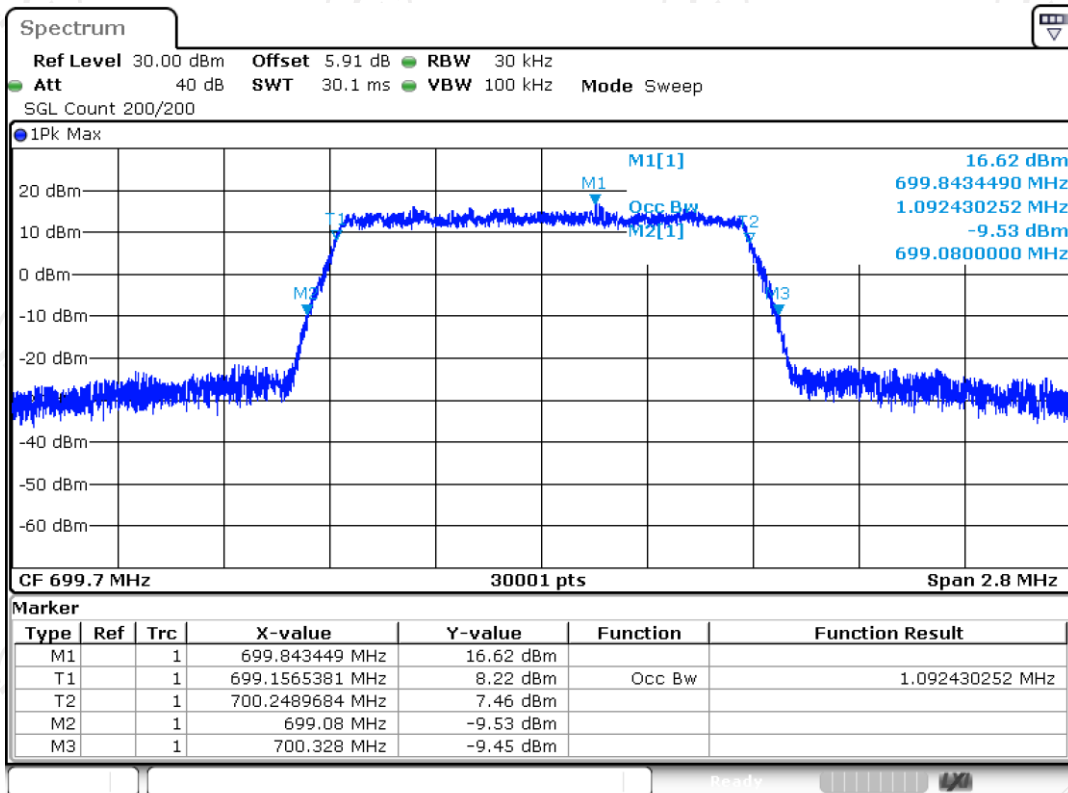
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.093	1.239	PASS
Band12	1.4	23017	6	#0	16QAM	1.092	1.249	PASS
Band12	1.4	23095	6	#0	QPSK	1.093	1.240	PASS
Band12	1.4	23095	6	#0	16QAM	1.094	1.243	PASS
Band12	1.4	23173	6	#0	QPSK	1.095	1.252	PASS
Band12	1.4	23173	6	#0	16QAM	1.095	1.254	PASS
Band12	3	23025	15	#0	QPSK	2.733	3.091	PASS
Band12	3	23025	15	#0	16QAM	2.729	3.093	PASS
Band12	3	23095	15	#0	QPSK	2.735	3.091	PASS
Band12	3	23095	15	#0	16QAM	2.730	3.090	PASS
Band12	3	23165	15	#0	QPSK	2.740	3.123	PASS
Band12	3	23165	15	#0	16QAM	2.734	3.098	PASS
Band12	5	23035	25	#0	QPSK	4.487	4.950	PASS
Band12	5	23035	25	#0	16QAM	4.486	4.964	PASS
Band12	5	23095	25	#0	QPSK	4.490	4.971	PASS
Band12	5	23095	25	#0	16QAM	4.490	4.989	PASS
Band12	5	23155	25	#0	QPSK	4.484	4.970	PASS
Band12	5	23155	25	#0	16QAM	4.481	4.938	PASS
Band12	10	23060	50	#0	QPSK	8.992	9.916	PASS
Band12	10	23060	50	#0	16QAM	8.967	9.845	PASS
Band12	10	23095	50	#0	QPSK	8.999	9.902	PASS
Band12	10	23095	50	#0	16QAM	8.982	9.835	PASS
Band12	10	23130	50	#0	QPSK	8.964	9.925	PASS
Band12	10	23130	50	#0	16QAM	8.949	9.809	PASS

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



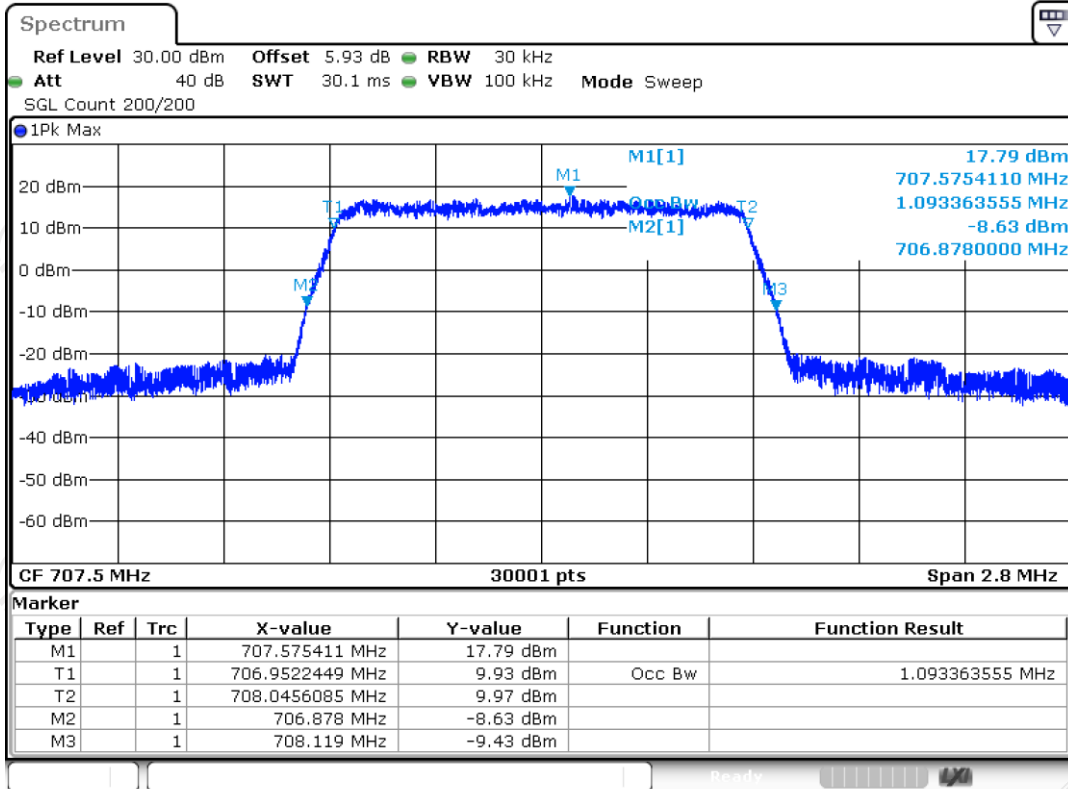
Date: 10.OCT.2023 13:19:13

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



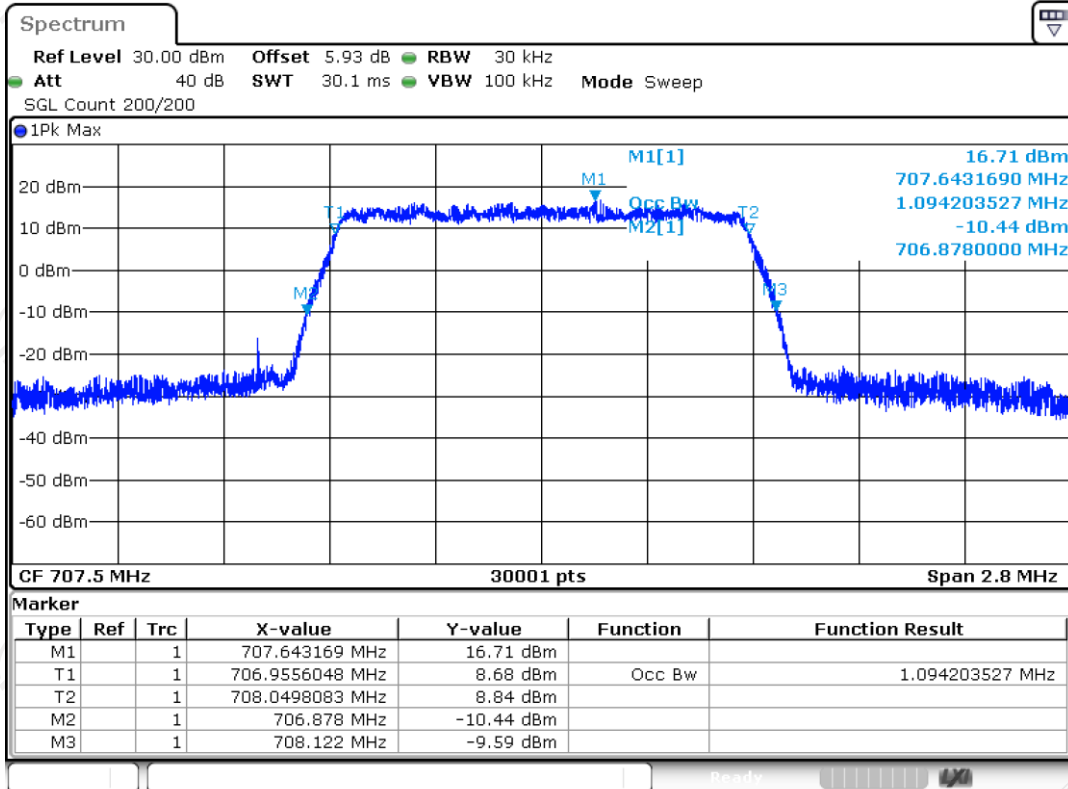
Date: 10.OCT.2023 13:19:32

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



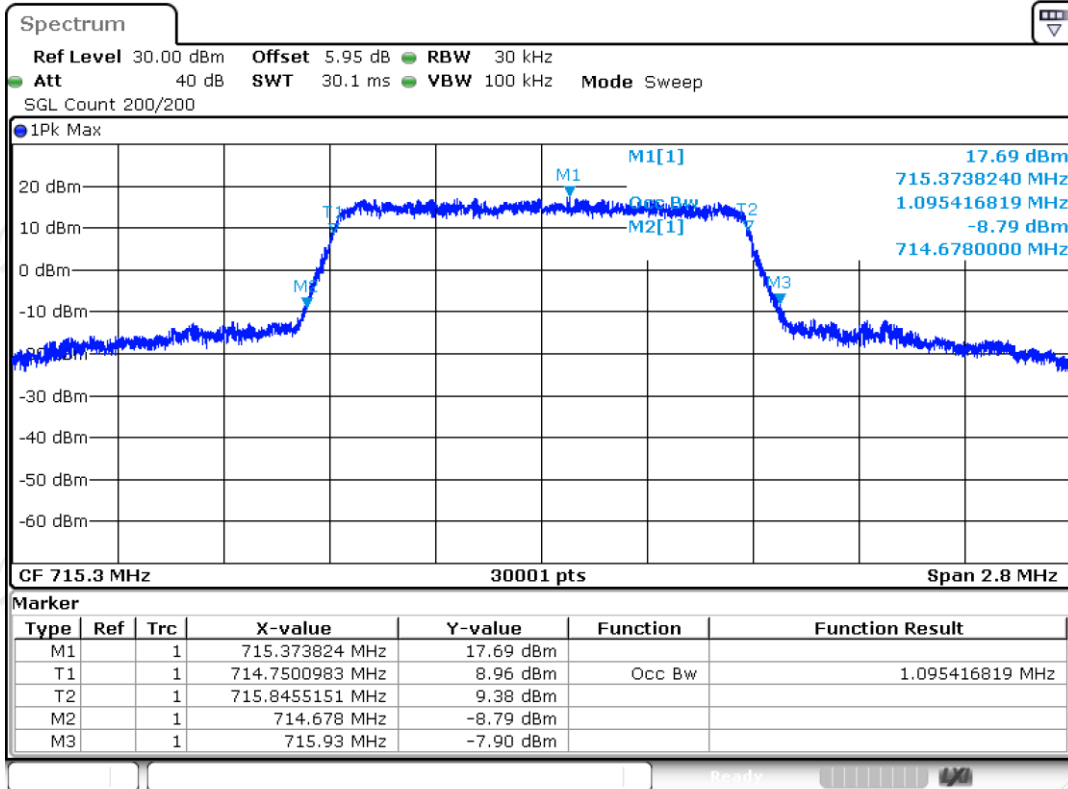
Date: 10.OCT.2023 13:19:51

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



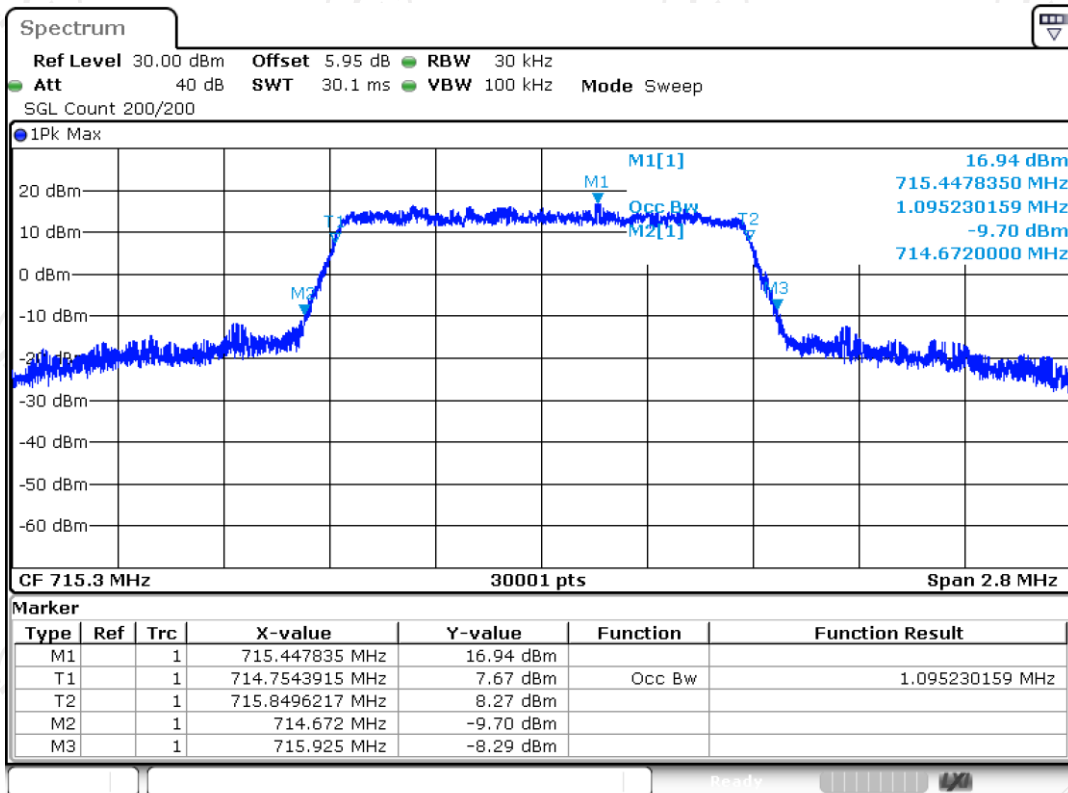
Date: 10.OCT.2023 13:20:09

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



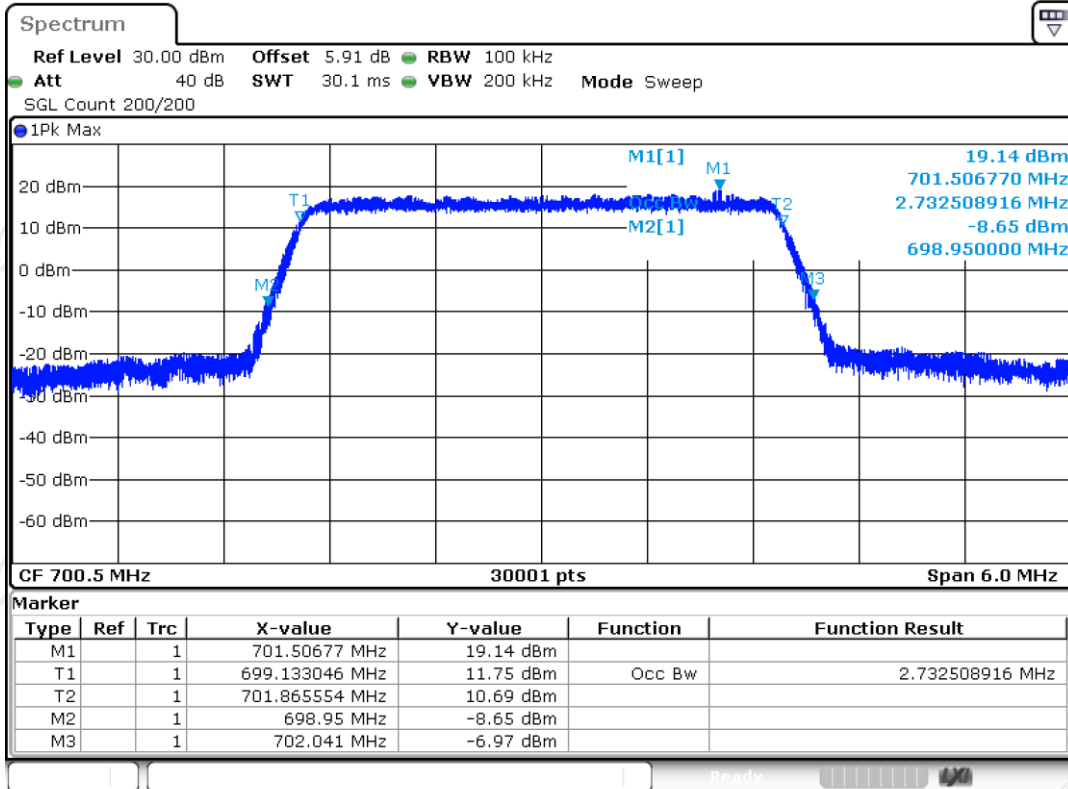
Date: 10.OCT.2023 13:20:27

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



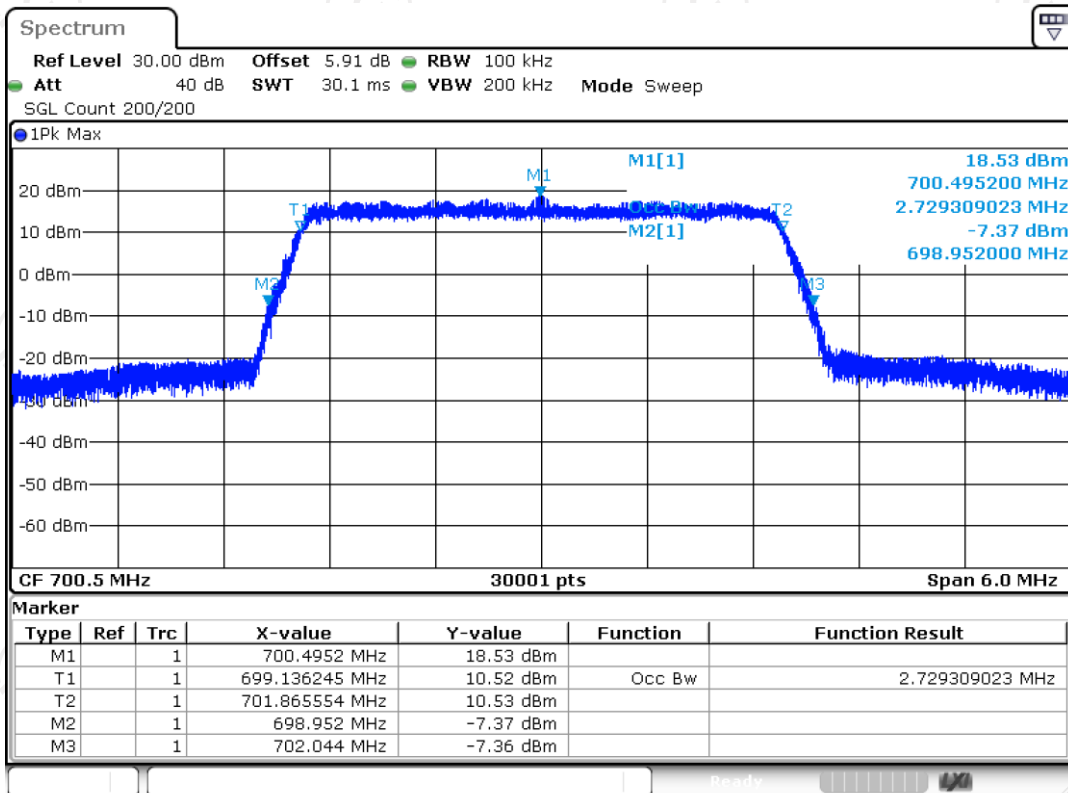
Date: 10.OCT.2023 13:20:45

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



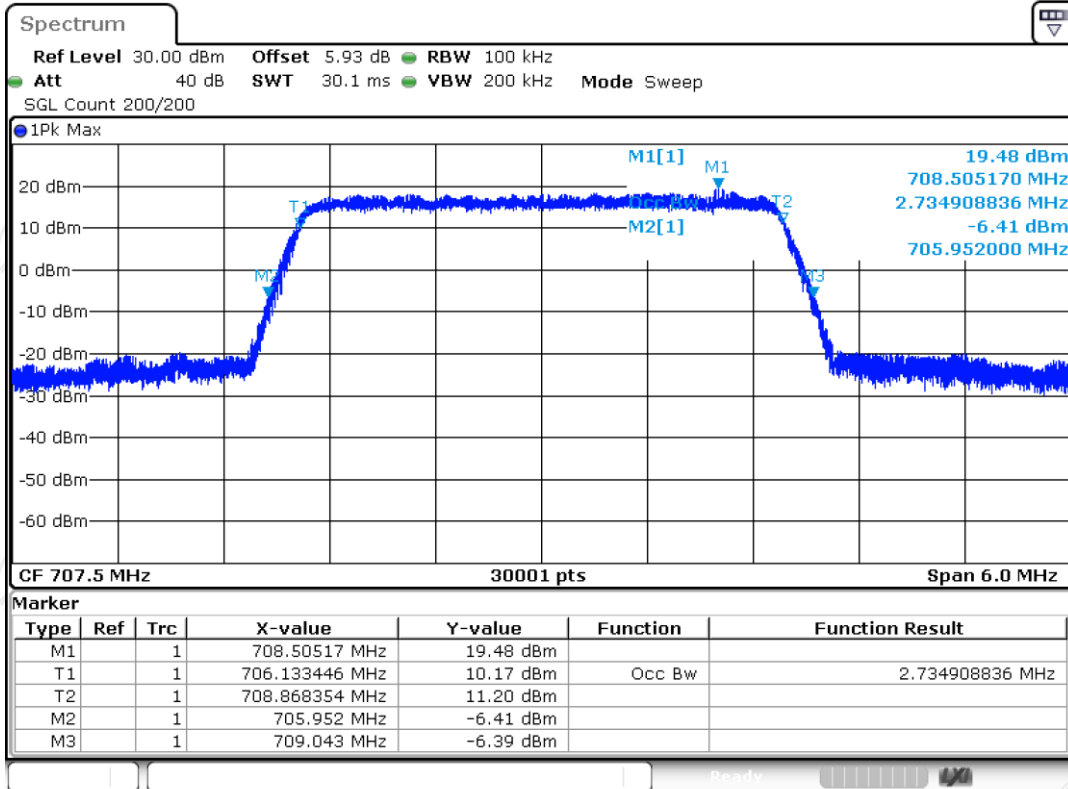
Date: 10.OCT.2023 13:21:03

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



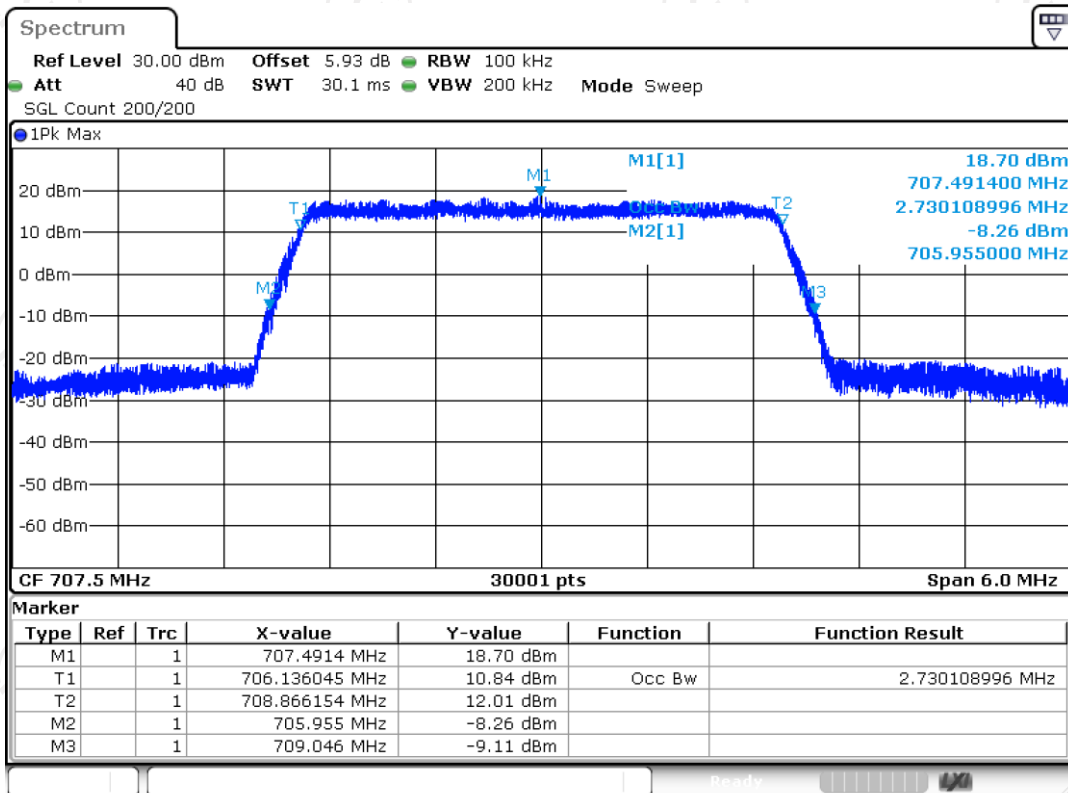
Date: 10.OCT.2023 13:21:20

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



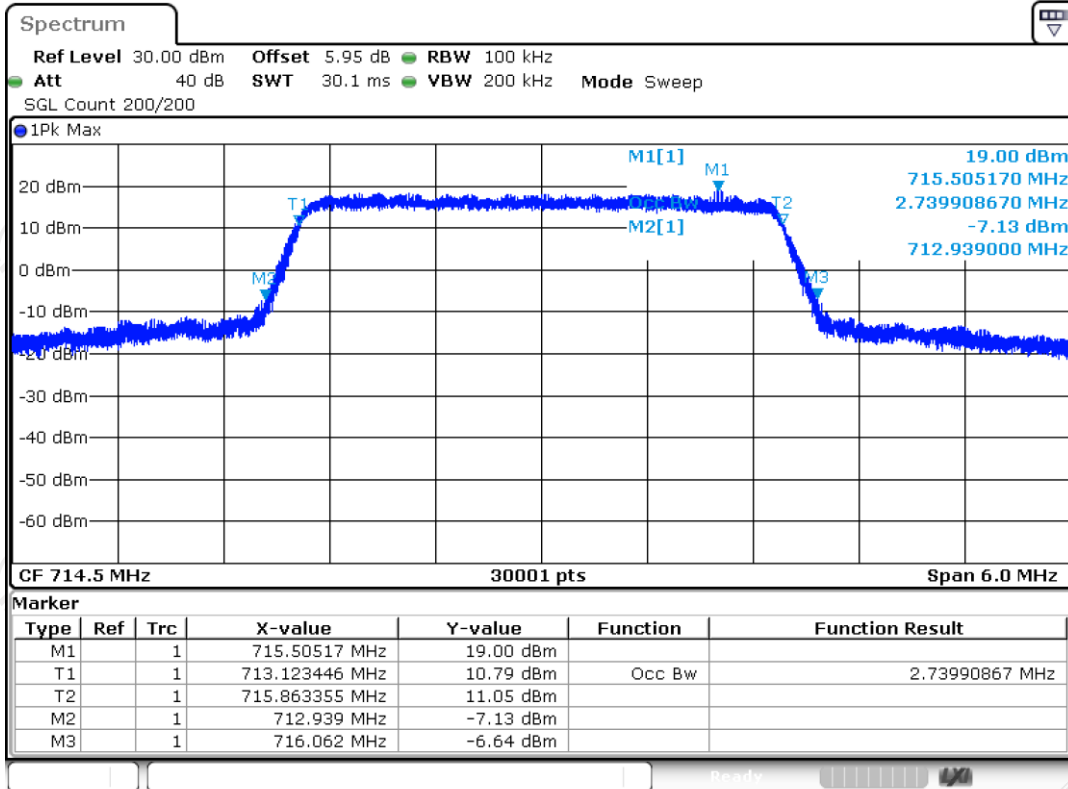
Date: 10.OCT.2023 13:21:38

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



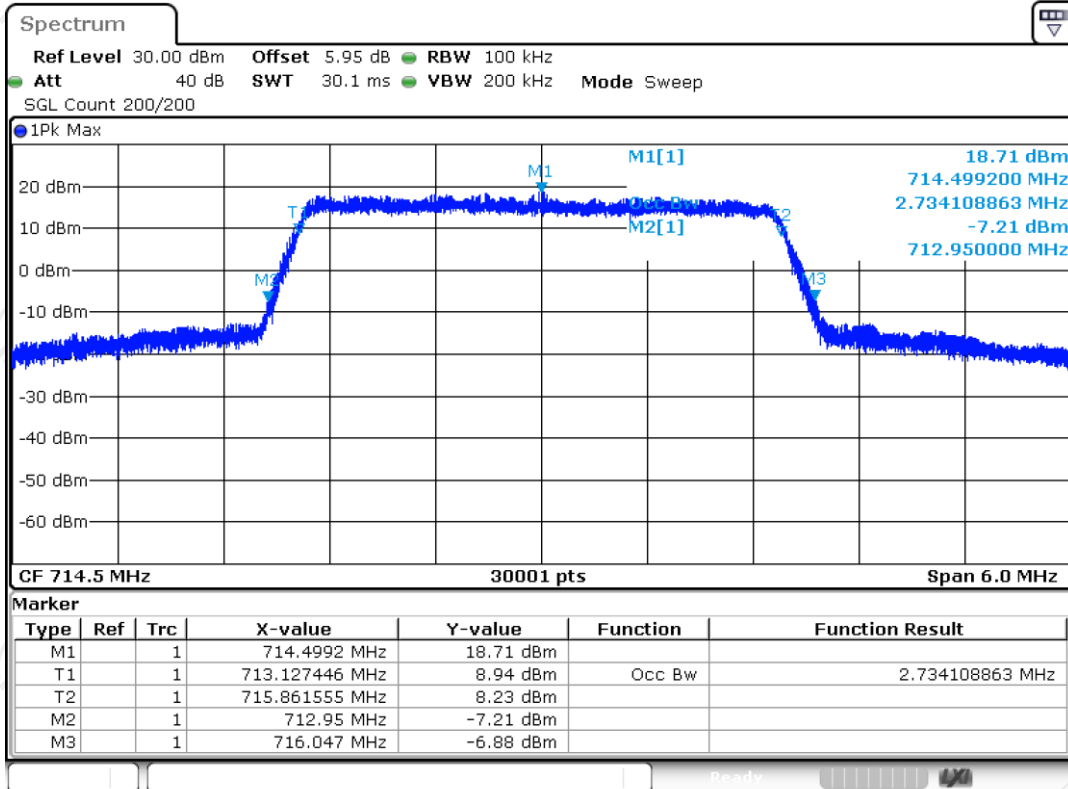
Date: 10.OCT.2023 13:21:56

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



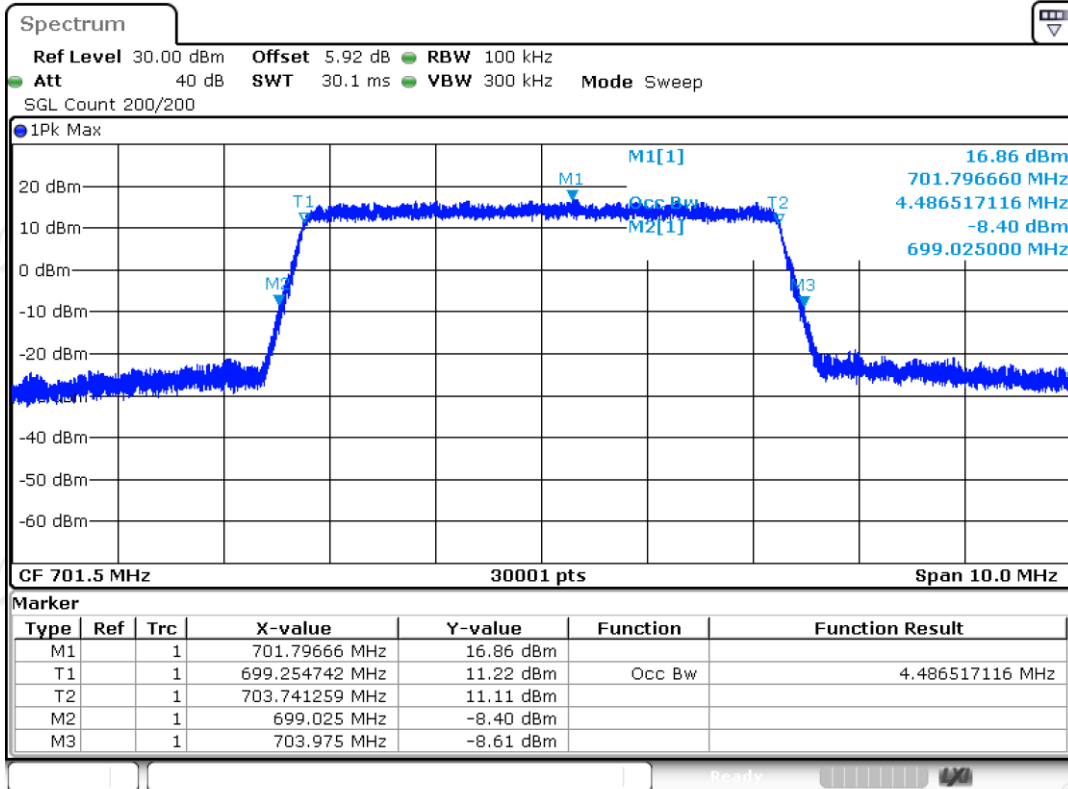
Date: 10.OCT.2023 13:22:13

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



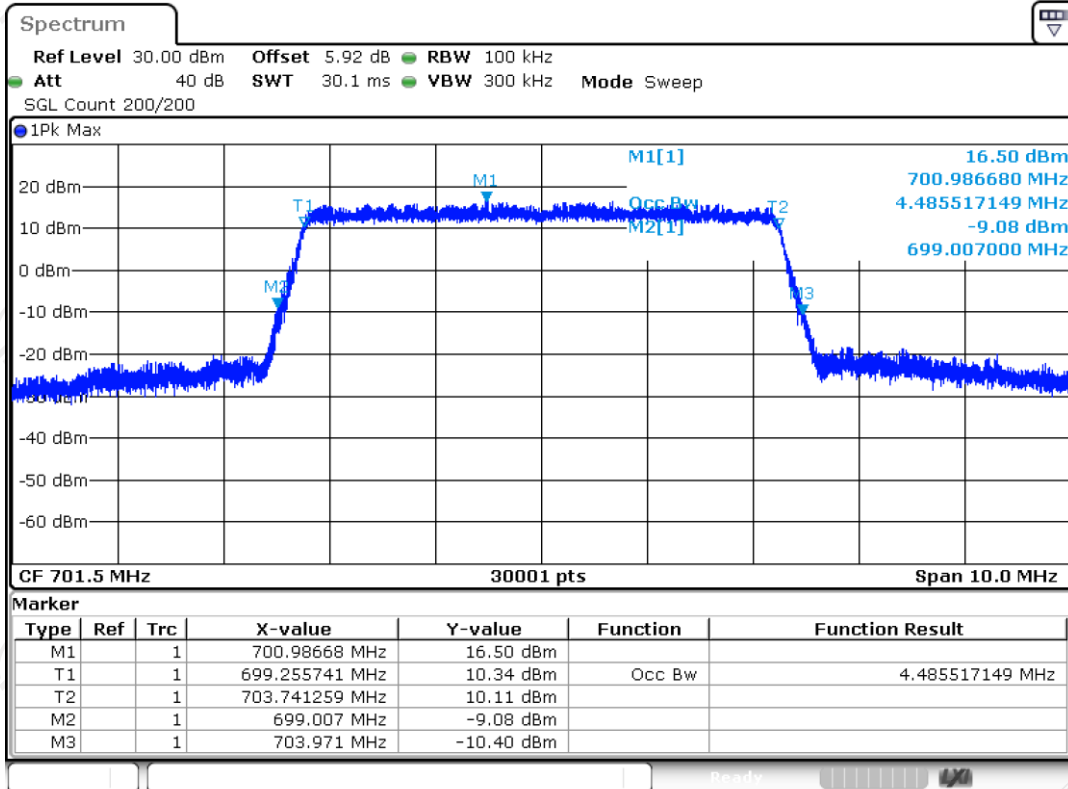
Date: 10.OCT.2023 13:22:30

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



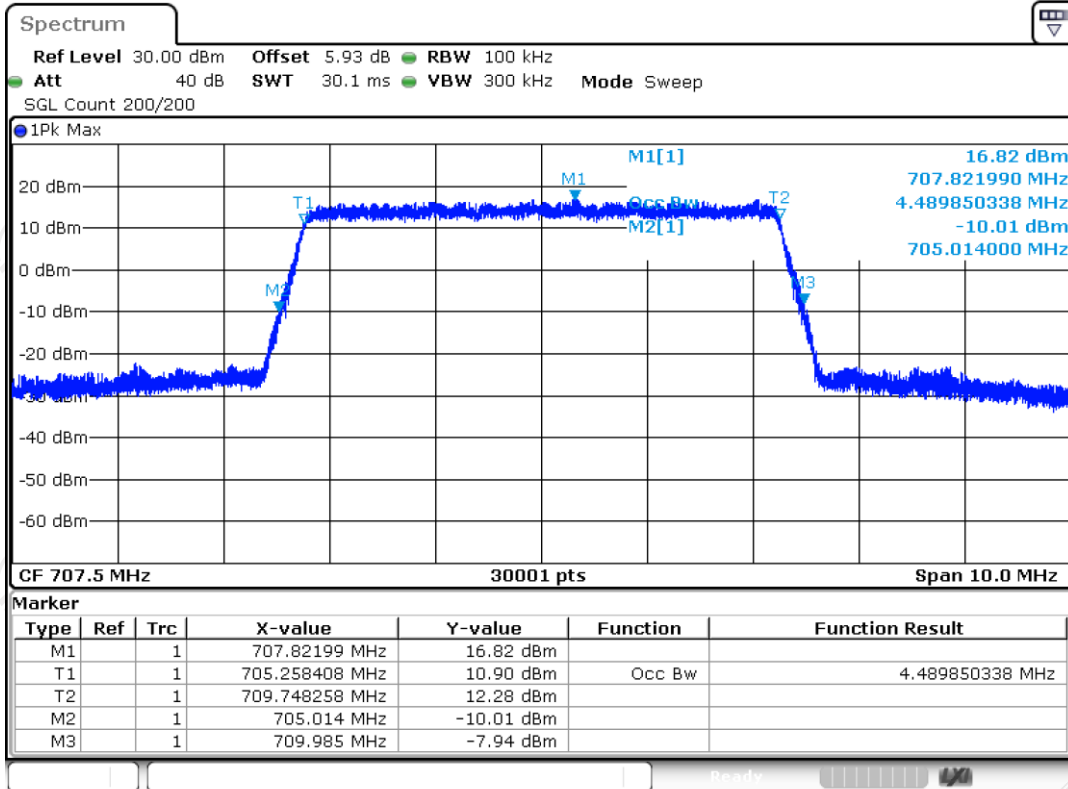
Date: 10.OCT.2023 13:22:49

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



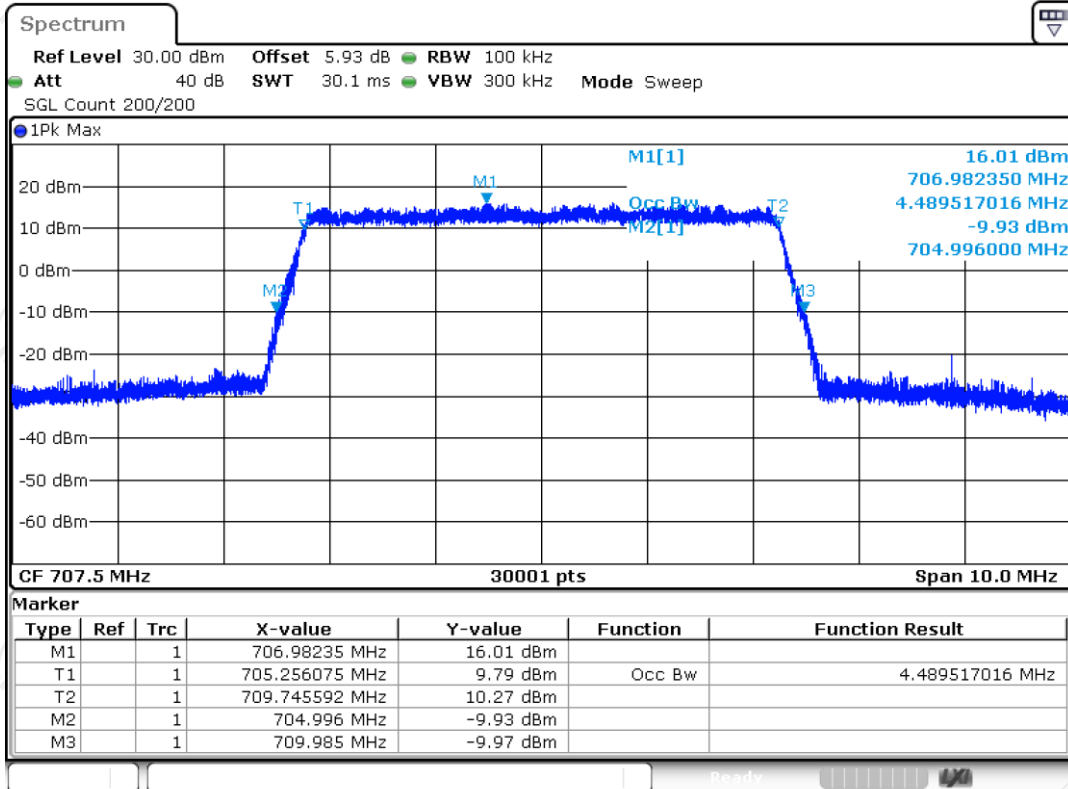
Date: 10.OCT.2023 13:23:07

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



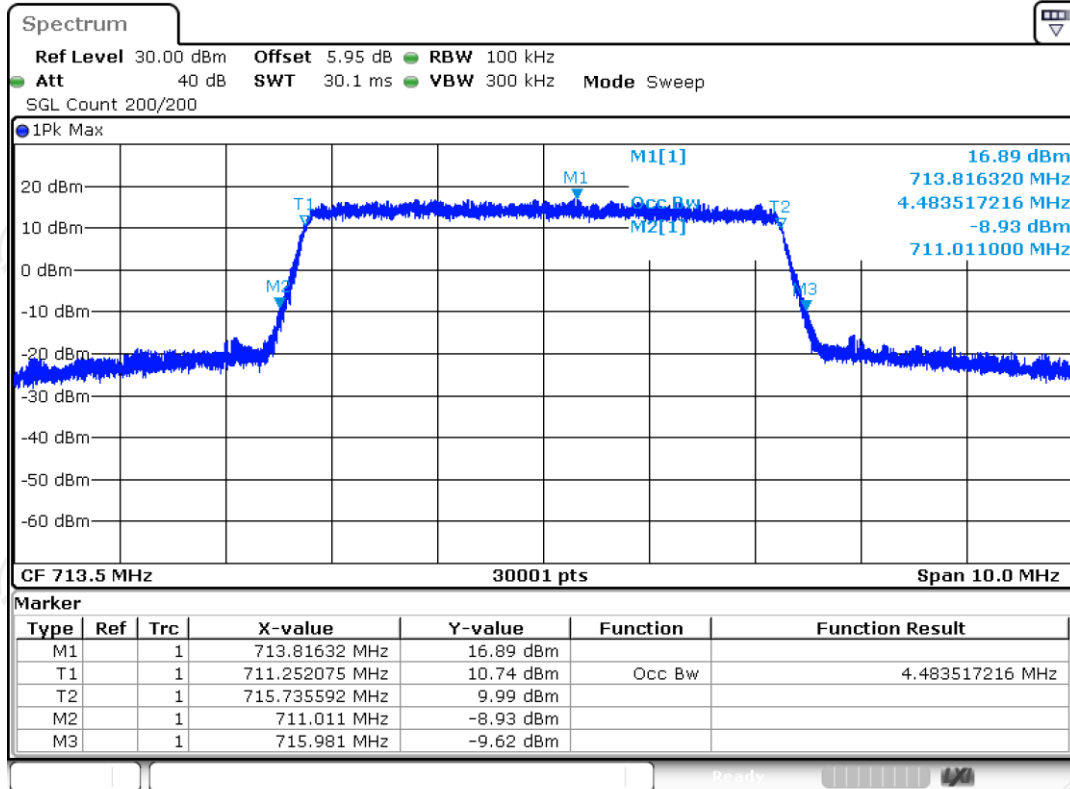
Date: 10.OCT.2023 13:23:25

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



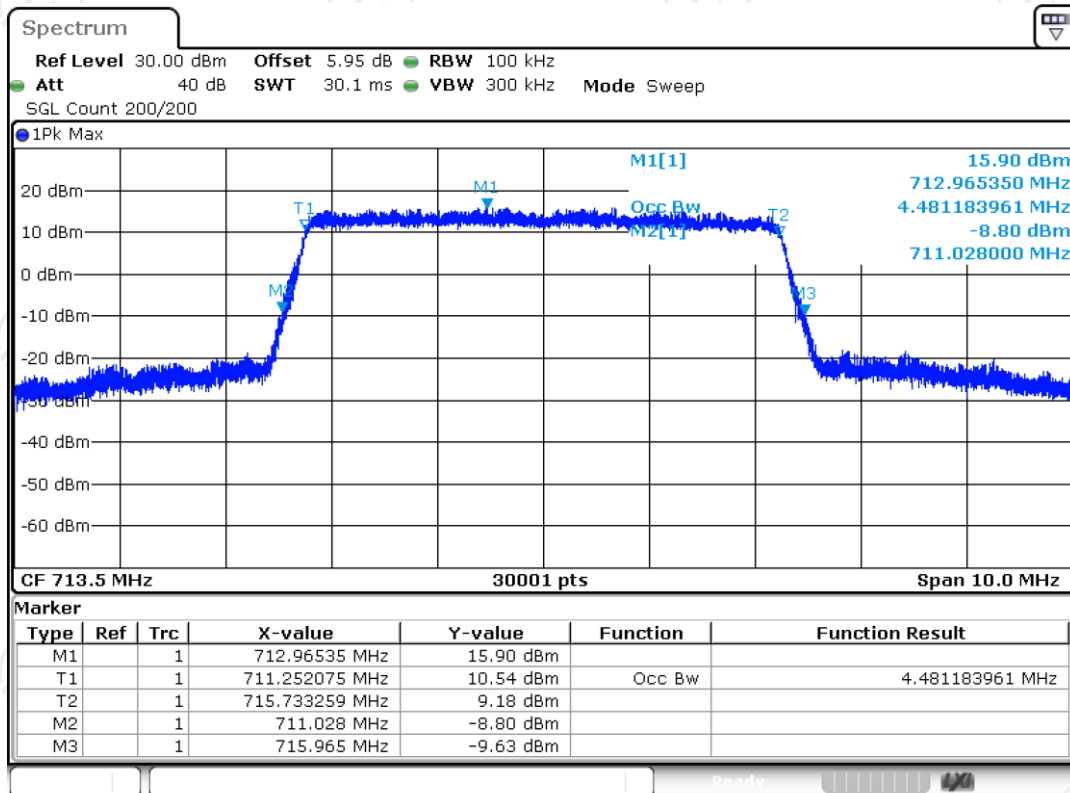
Date: 10.OCT.2023 13:23:42

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



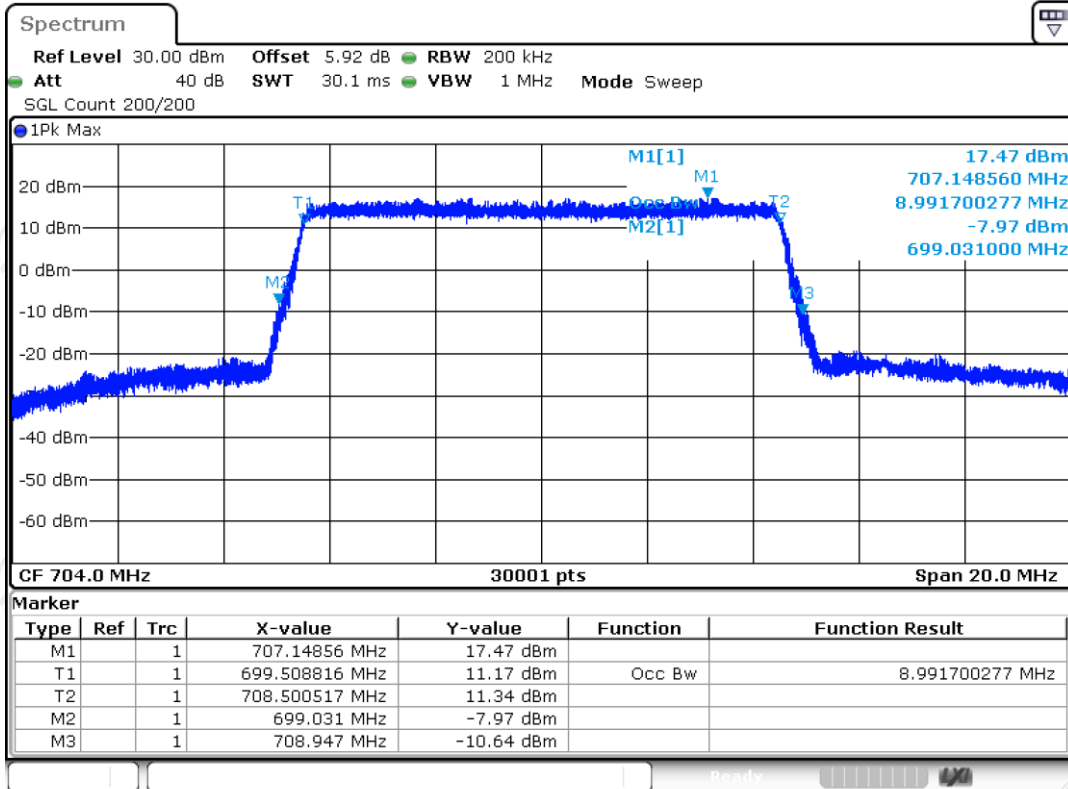
Date: 10.OCT.2023 13:23:59

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



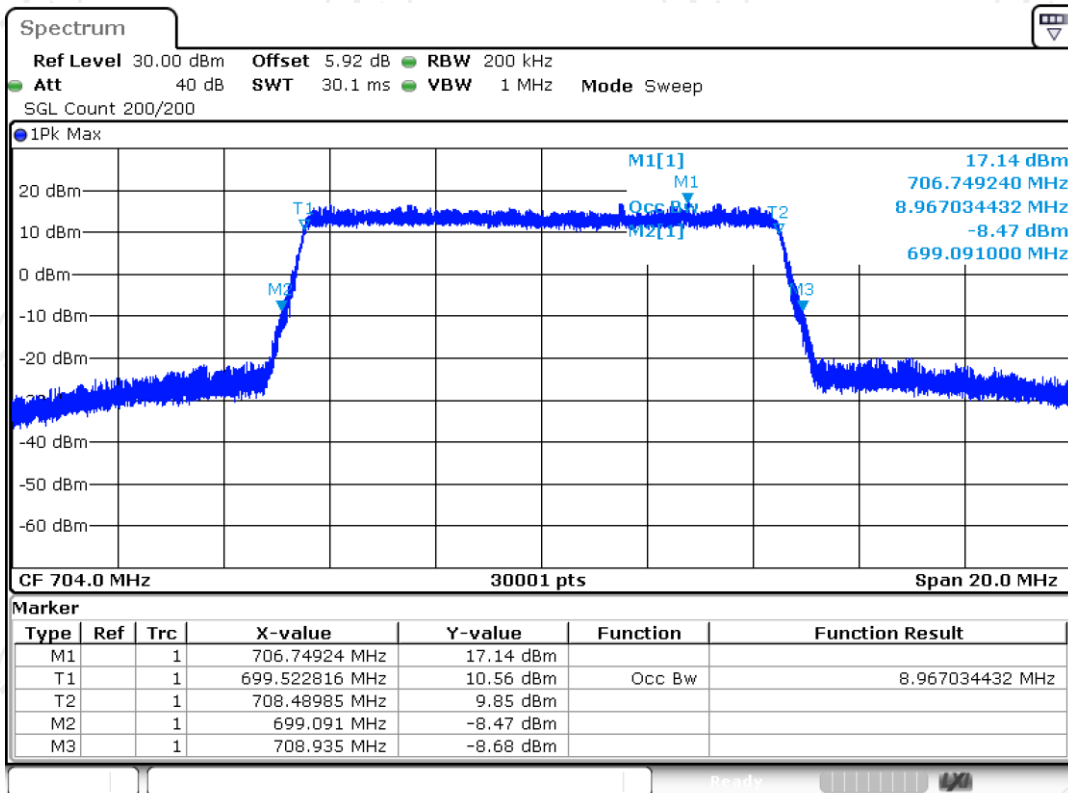
Date: 10.OCT.2023 13:24:16

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



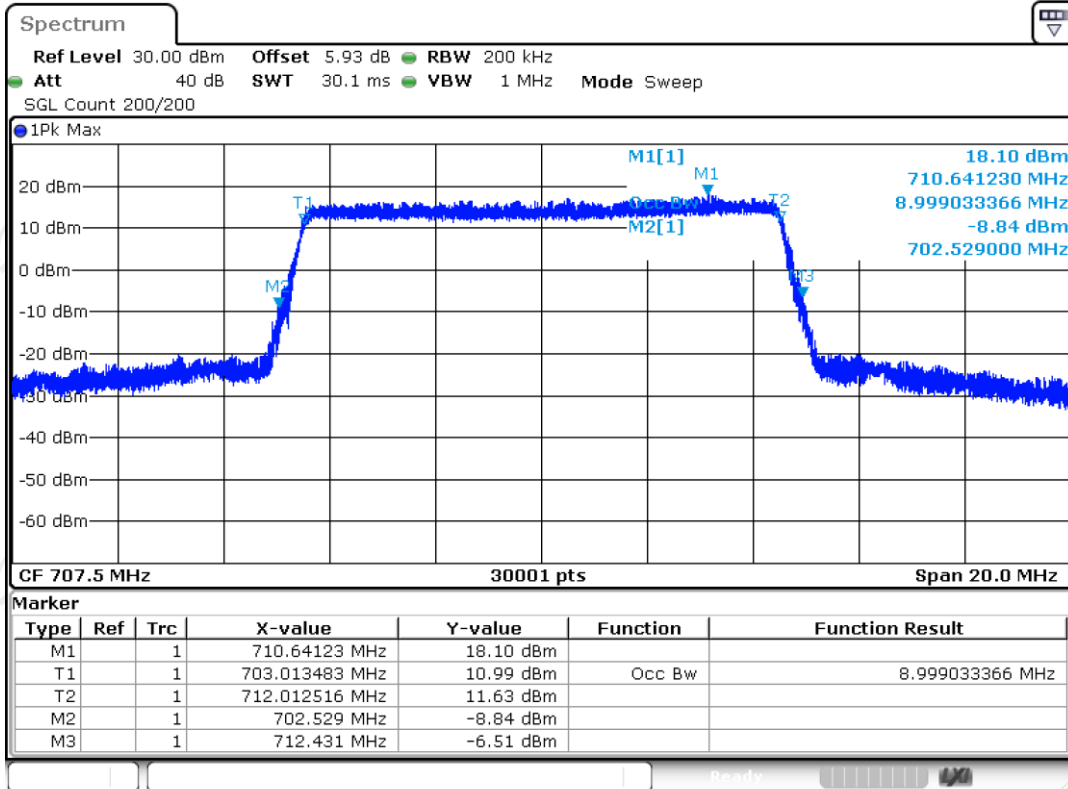
Date: 10.OCT.2023 13:24:36

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



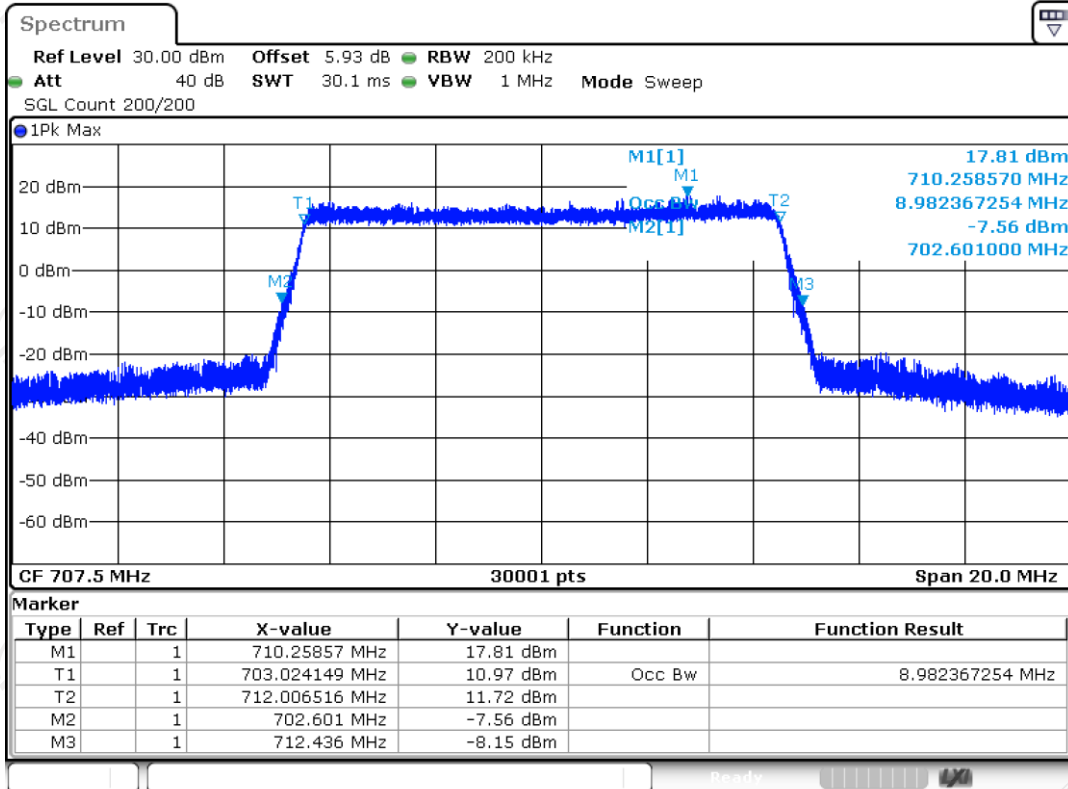
Date: 10.OCT.2023 13:24:55

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



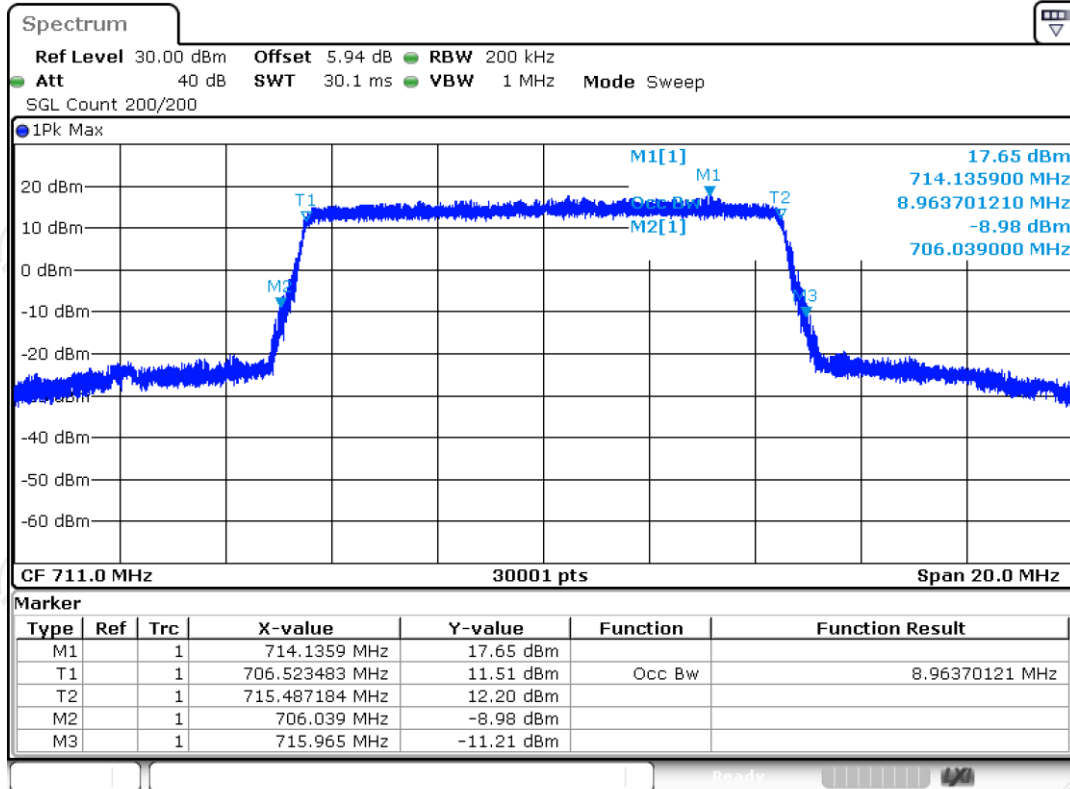
Date: 10.OCT.2023 13:25:14

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



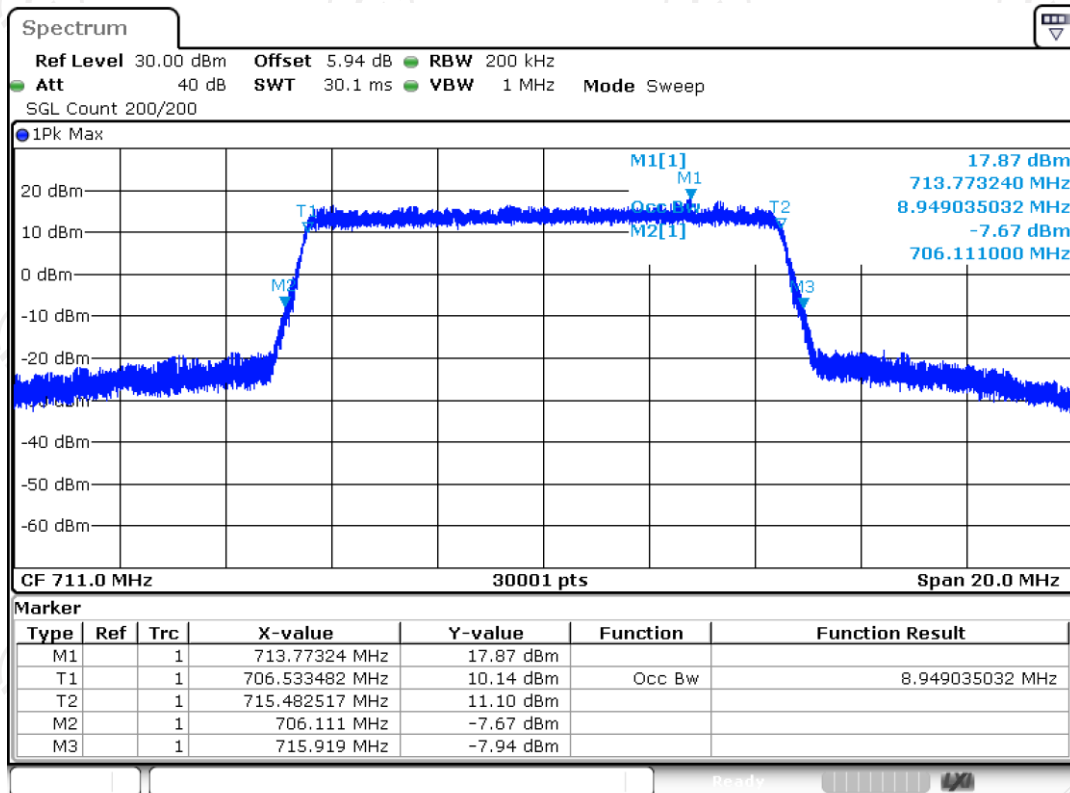
Date: 10.OCT.2023 13:25:33

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



Date: 10.OCT.2023 13:25:51

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

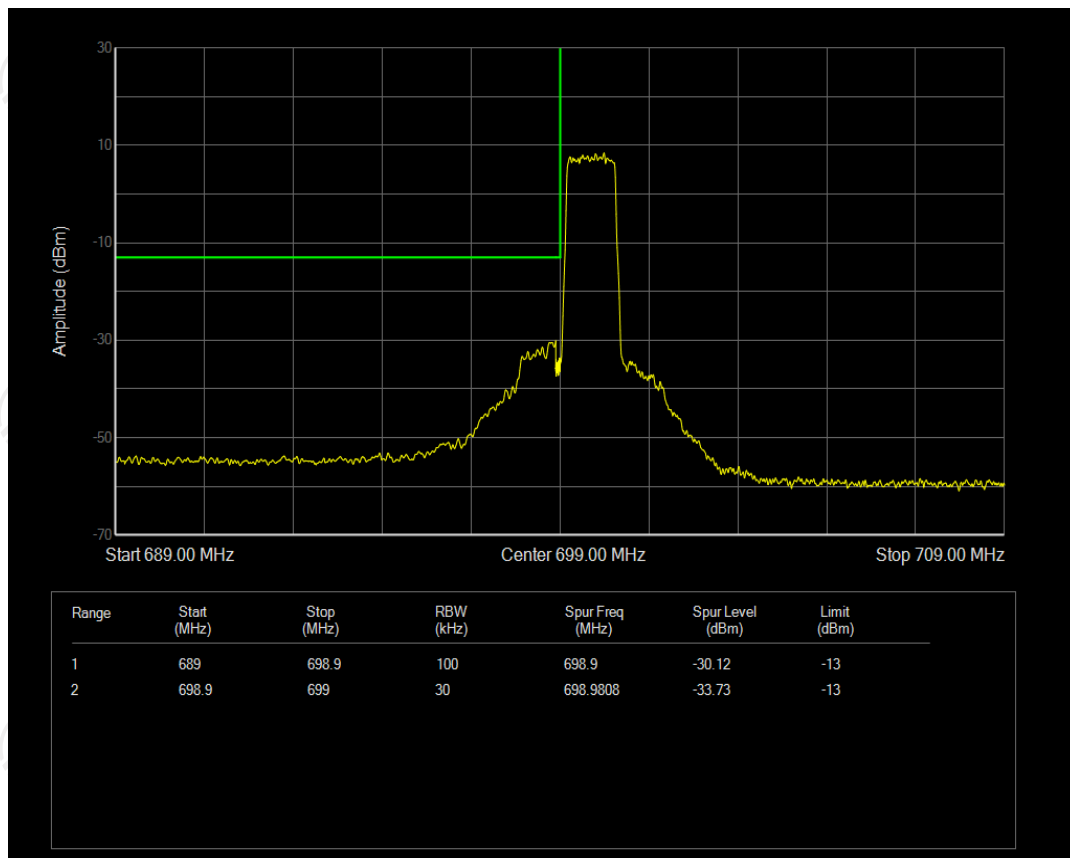


Date: 10.OCT.2023 13:26:10

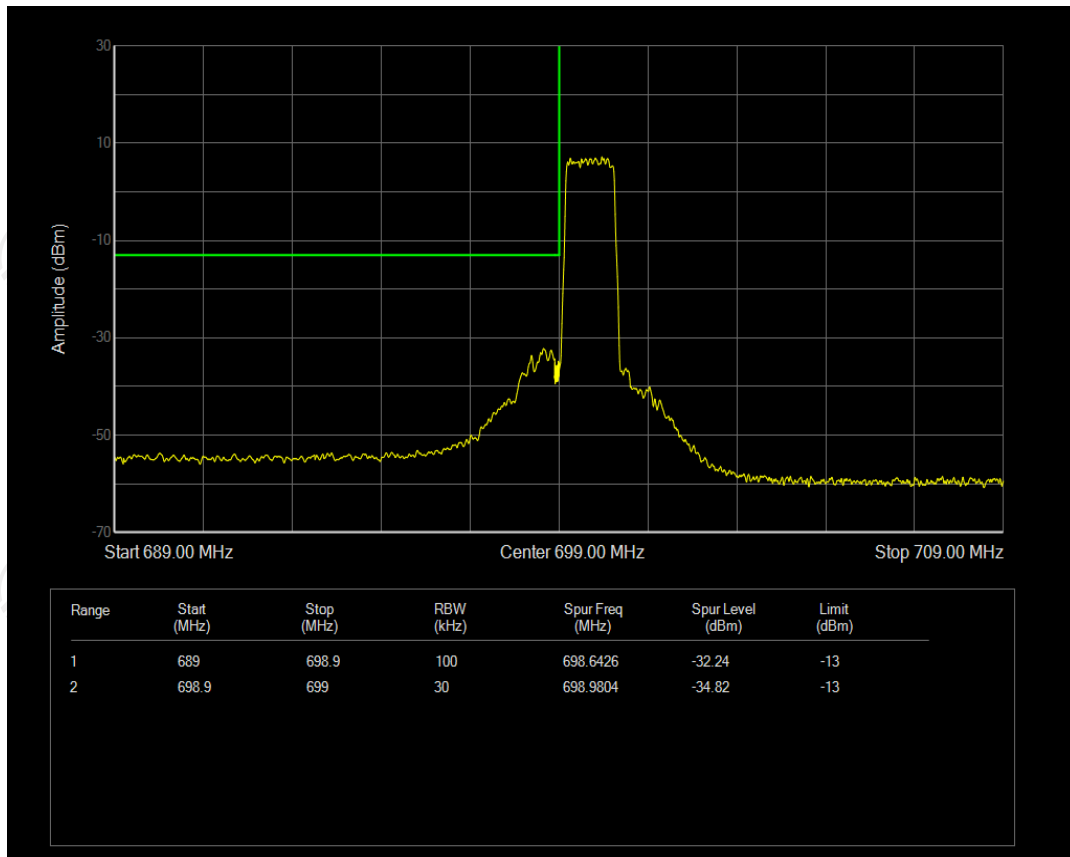
5 Band edge

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	-30.12	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.64	-32.24	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.12	-17.99	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-21.47	-13	PASS
Band12	3	23025	15	#0	QPSK	698.99	-25.76	-13	PASS
Band12	3	23025	15	#0	16QAM	698.99	-27.06	-13	PASS
Band12	3	23165	15	#0	QPSK	716.24	-22.39	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-25.26	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-33.38	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-32.95	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-26.96	-13	PASS
Band12	5	23155	25	#0	16QAM	716.22	-31.21	-13	PASS
Band12	10	23060	50	#0	QPSK	698.89	-36.28	-13	PASS
Band12	10	23060	50	#0	16QAM	698.88	-37.69	-13	PASS
Band12	10	23130	50	#0	QPSK	716.21	-34.60	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-33.76	-13	PASS

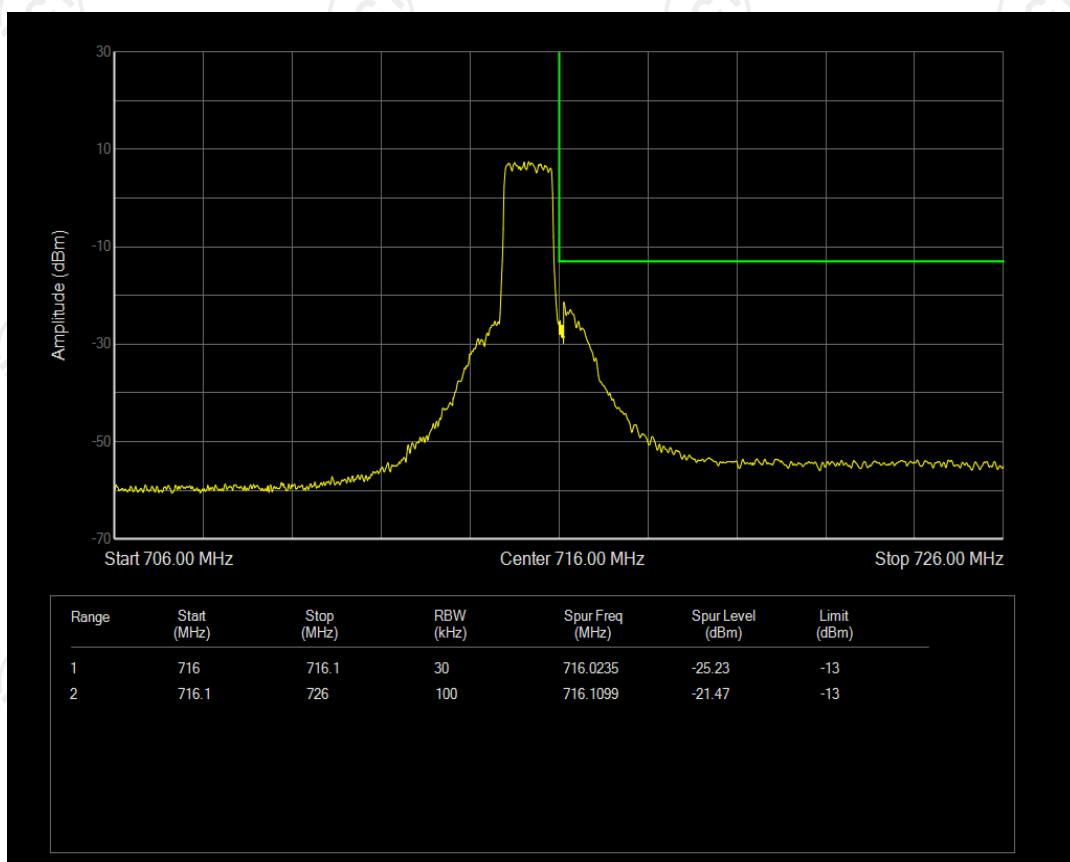
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



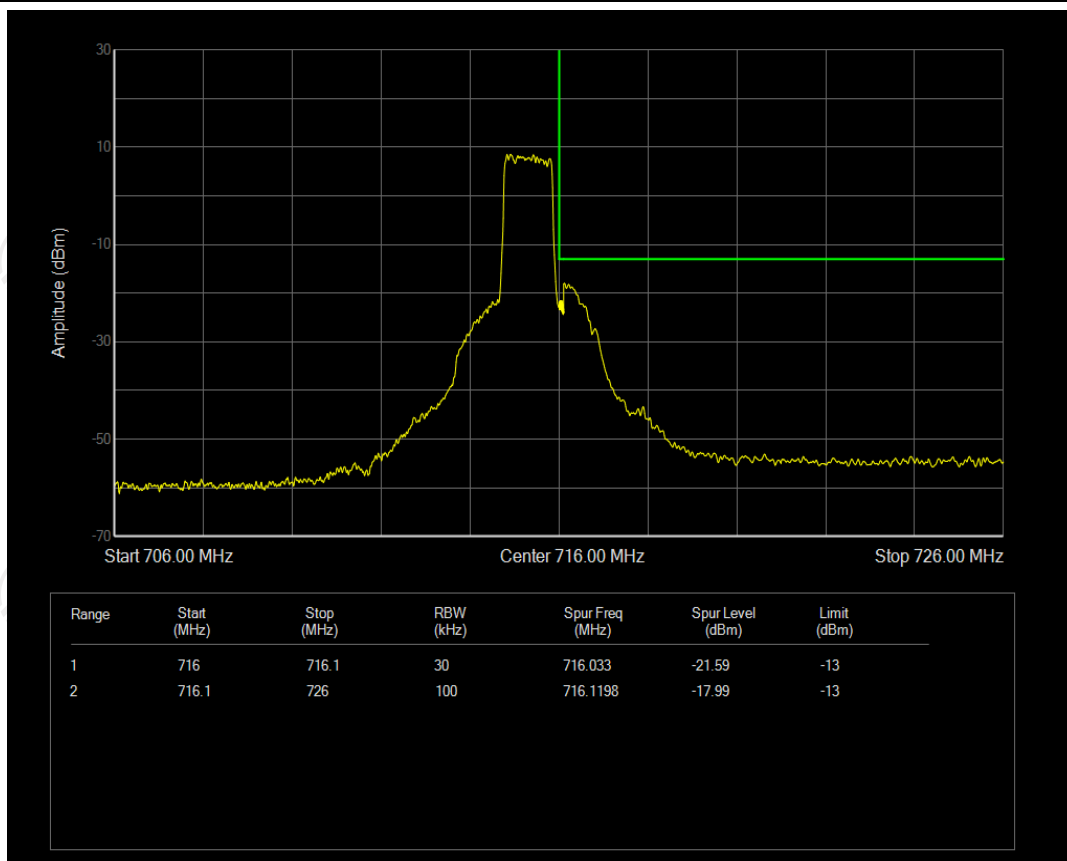
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



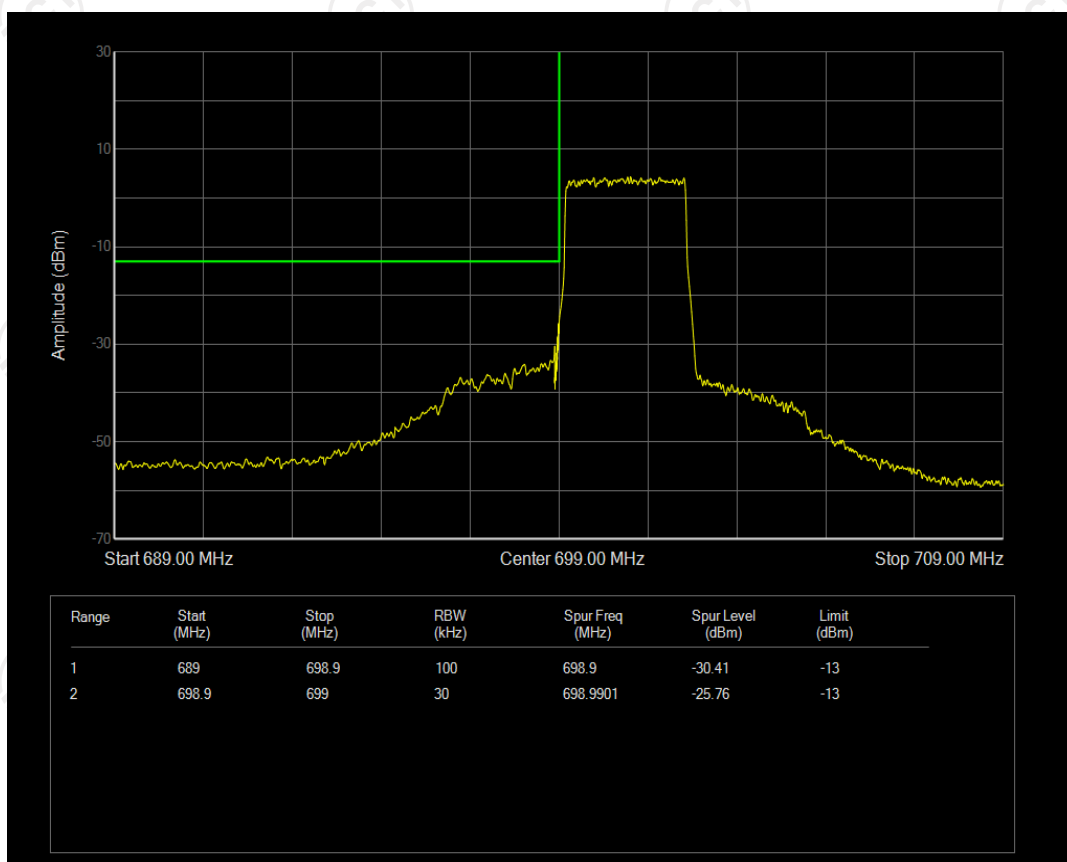
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



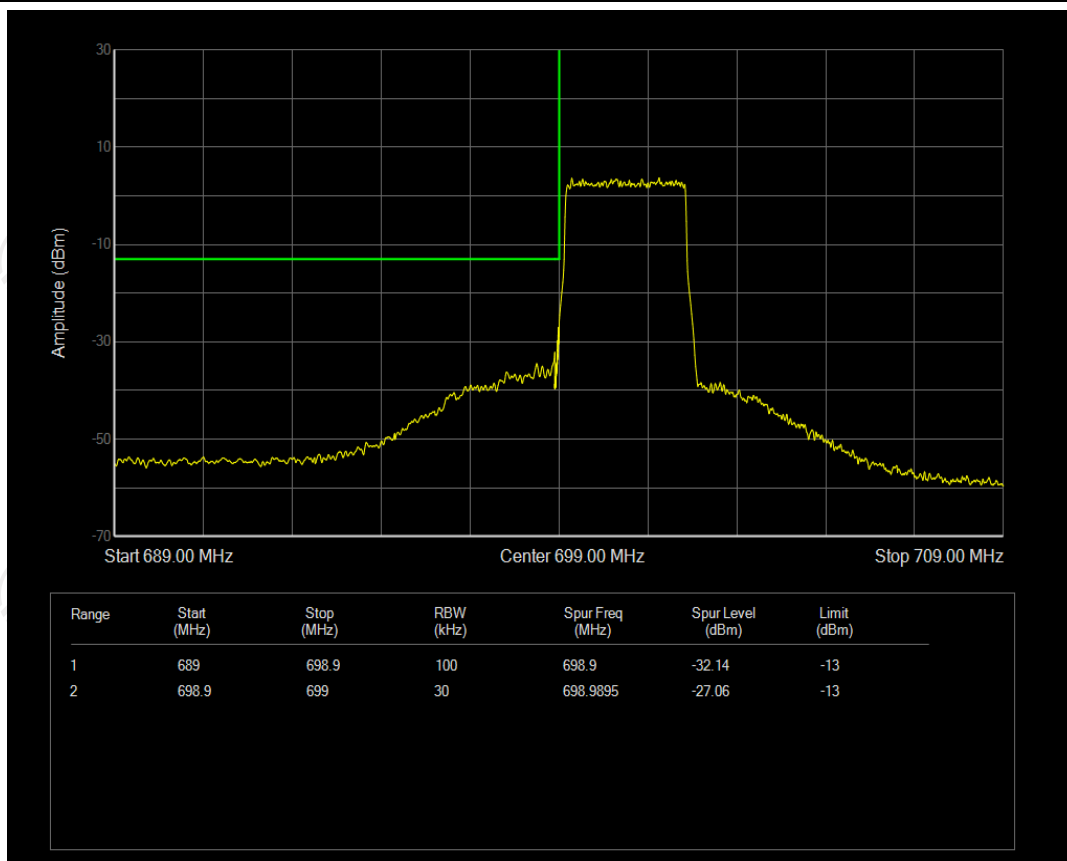
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



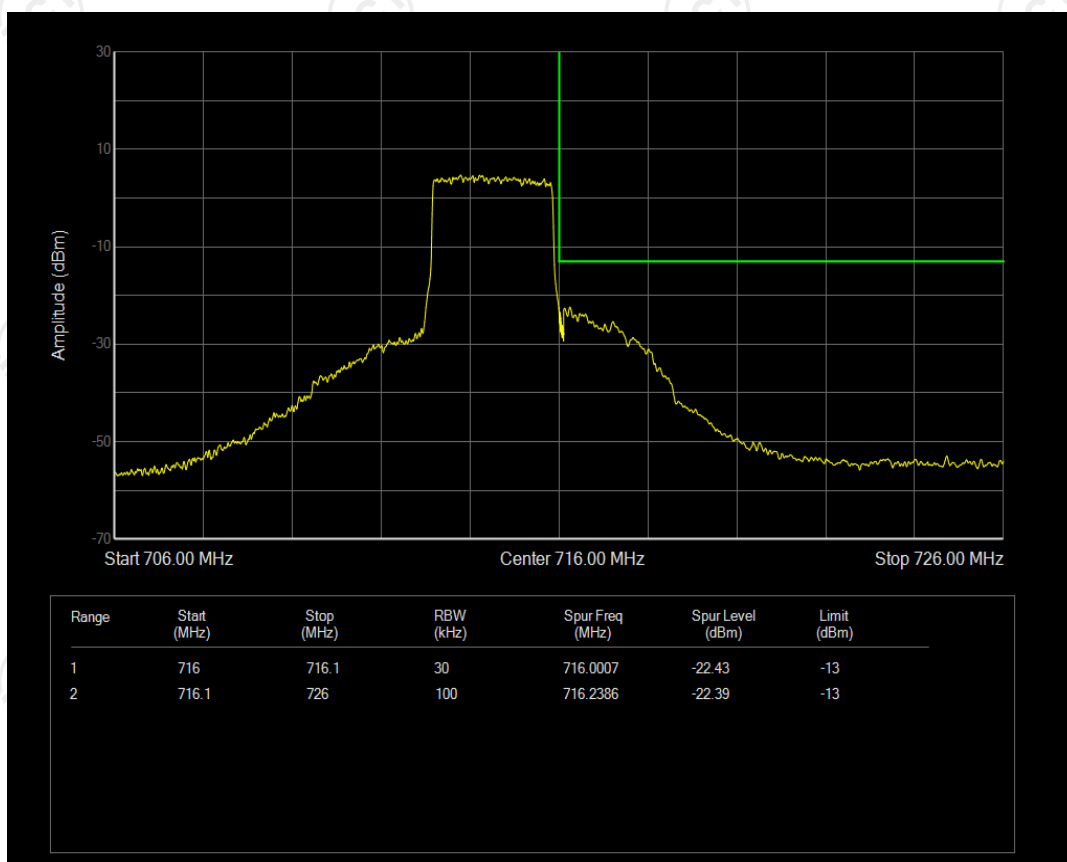
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



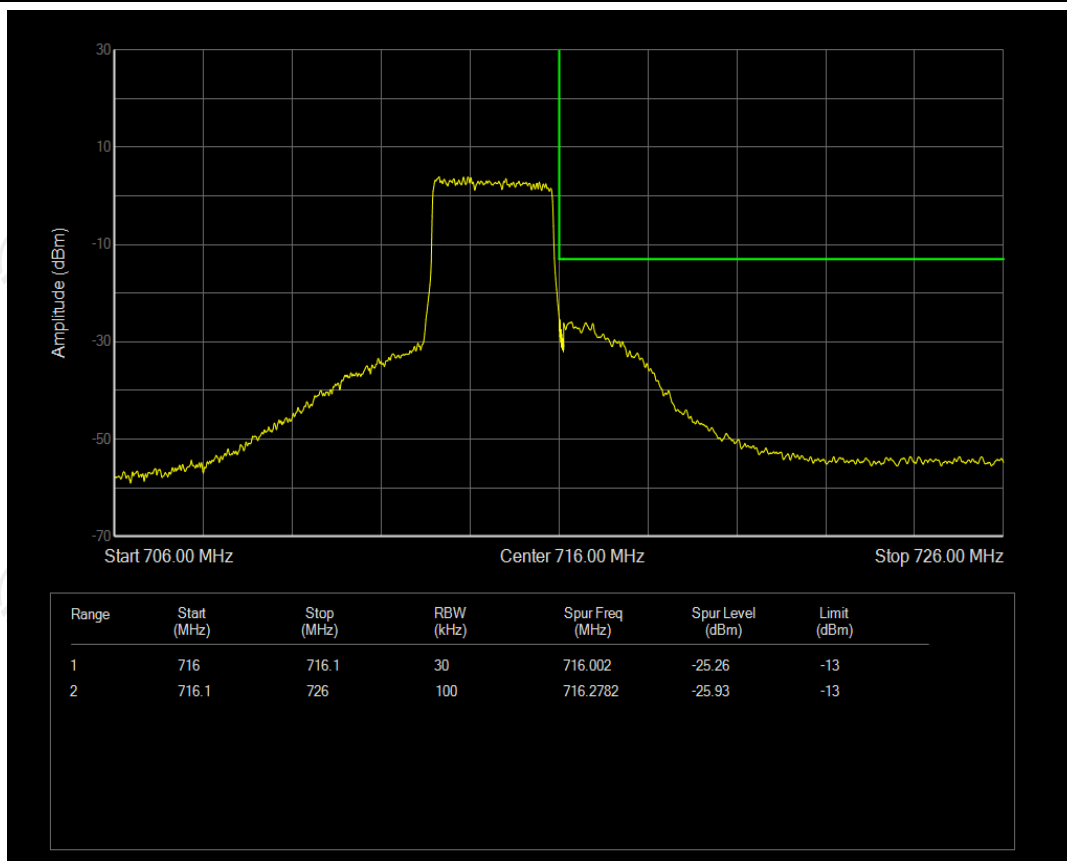
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



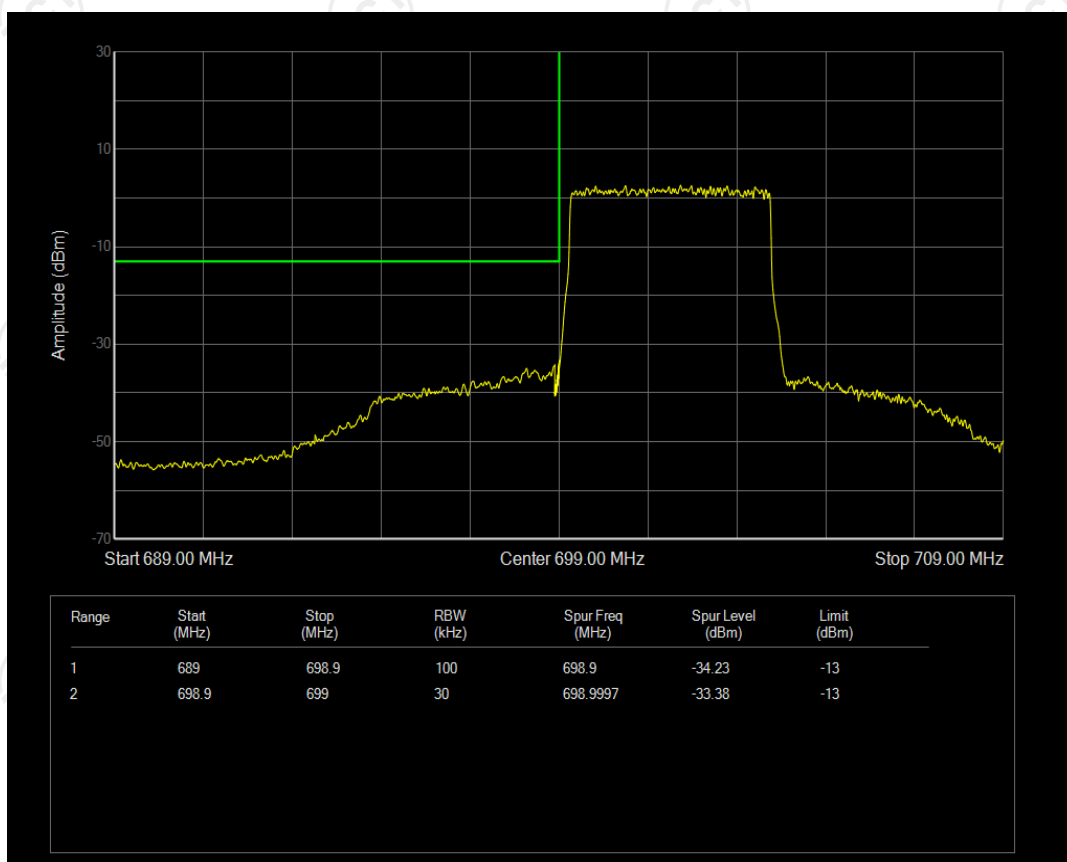
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



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



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



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