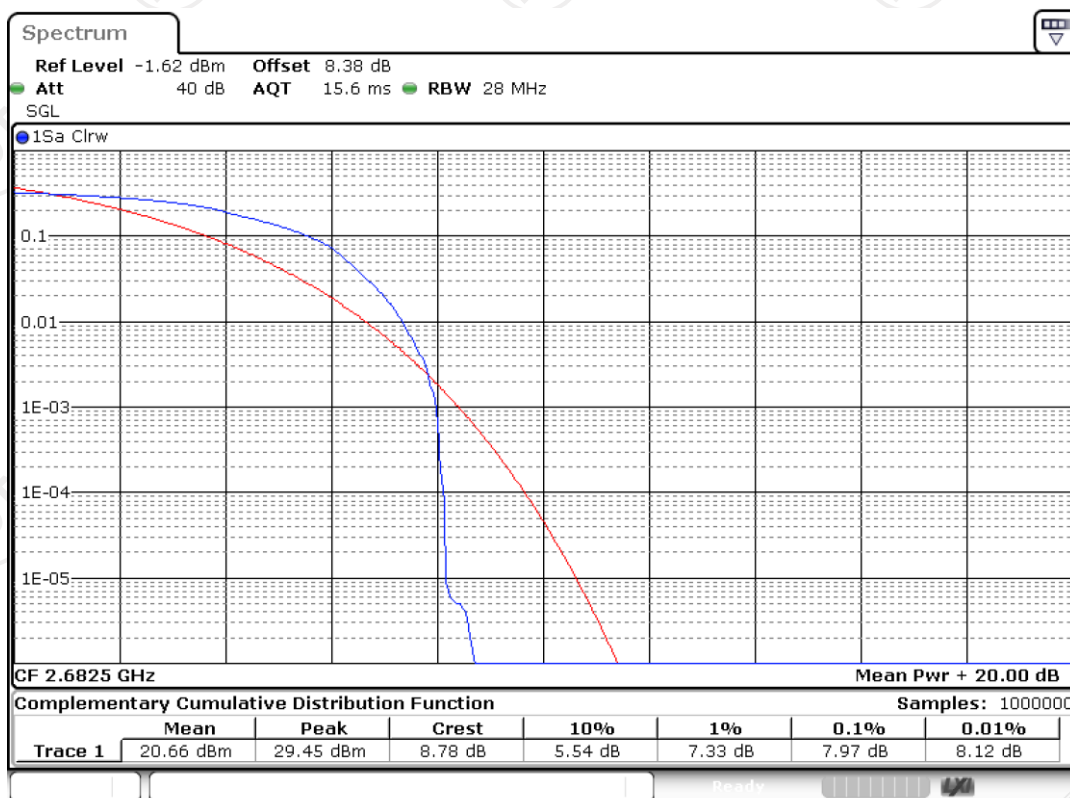
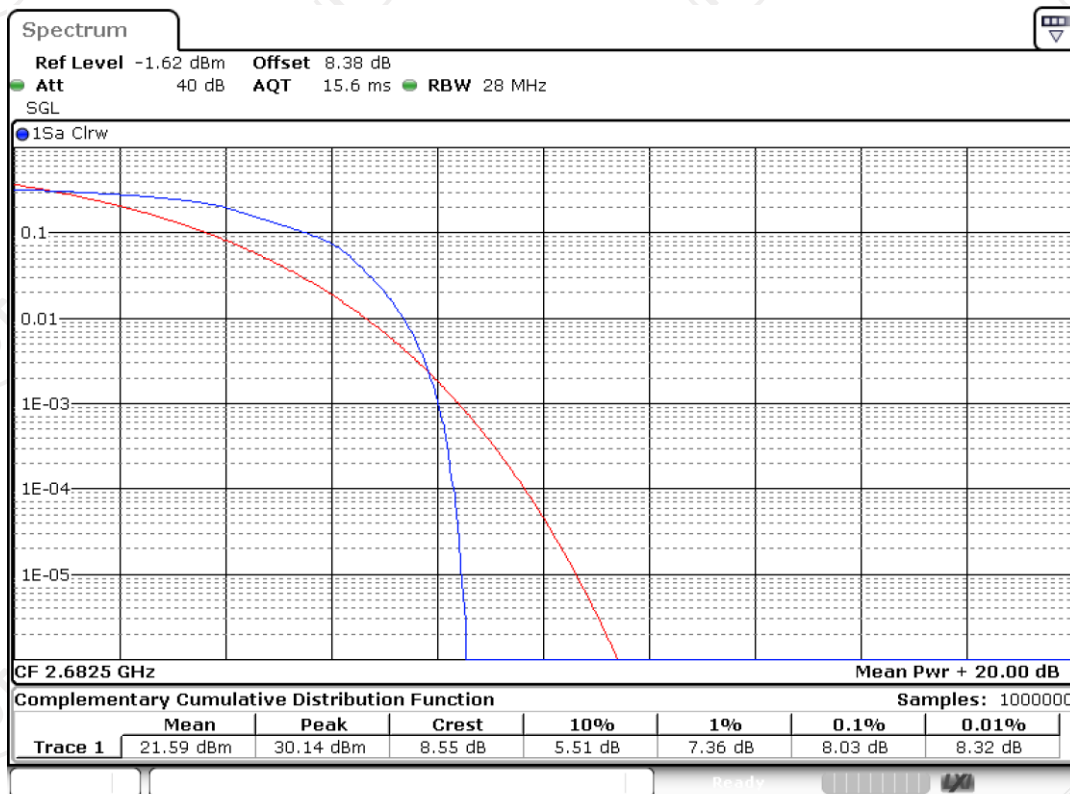


Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0



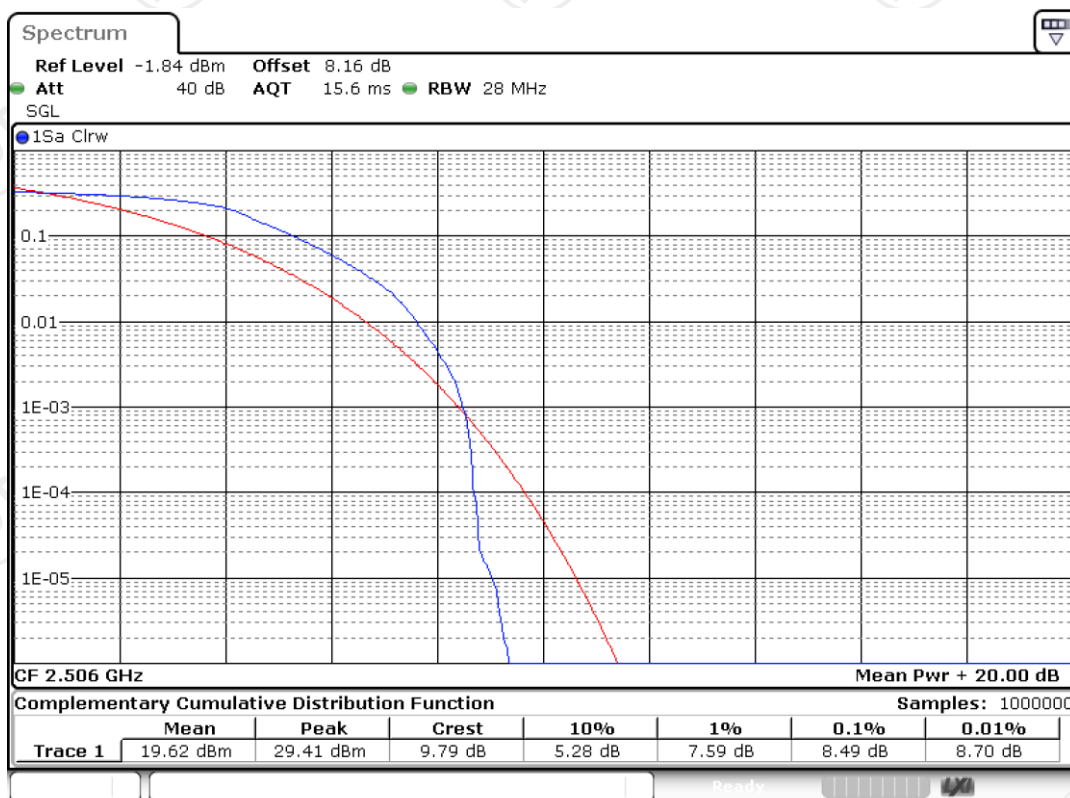
Date: 5.SEP.2023 12:19:52

Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



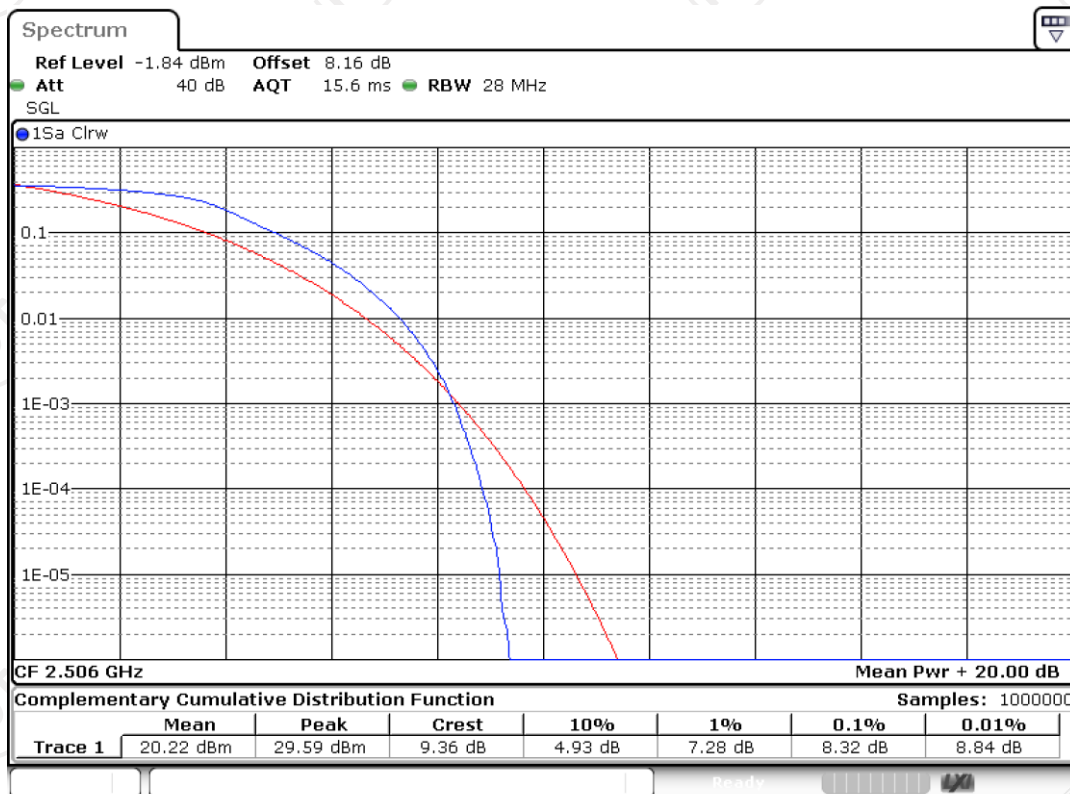
Date: 5.SEP.2023 12:19:56

Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0



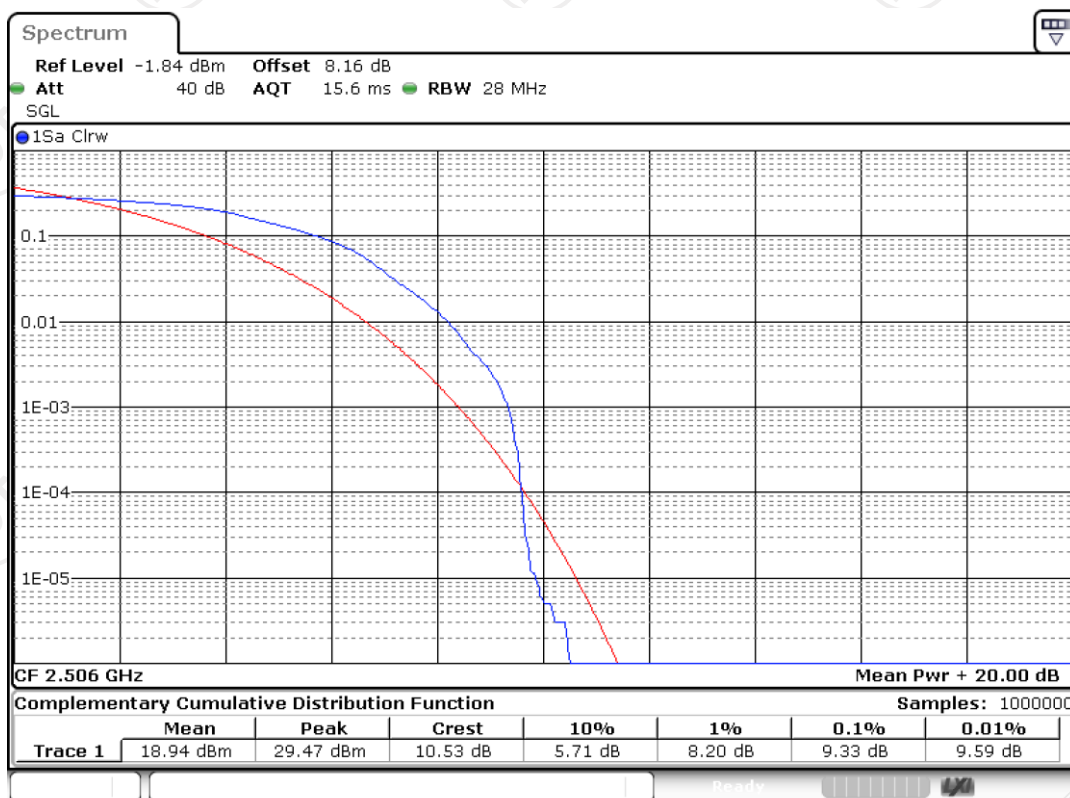
Date: 5.SEP.2023 12:20:02

Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



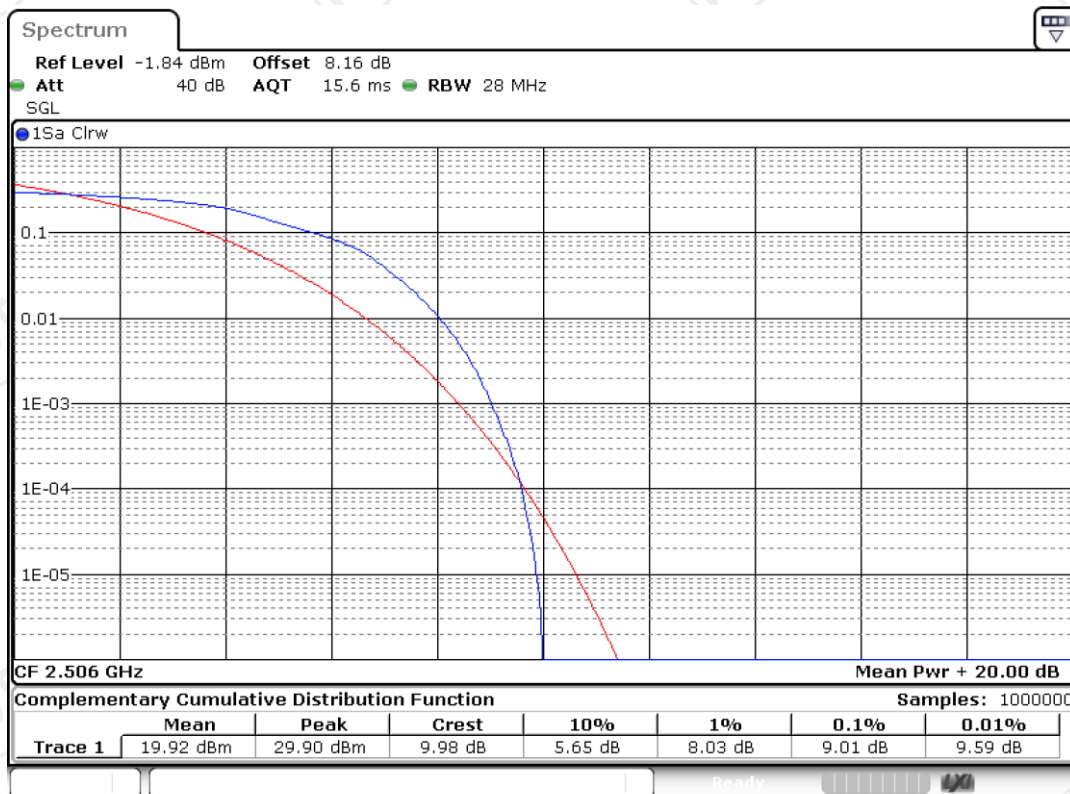
Date: 5.SEP.2023 12:20:06

Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0



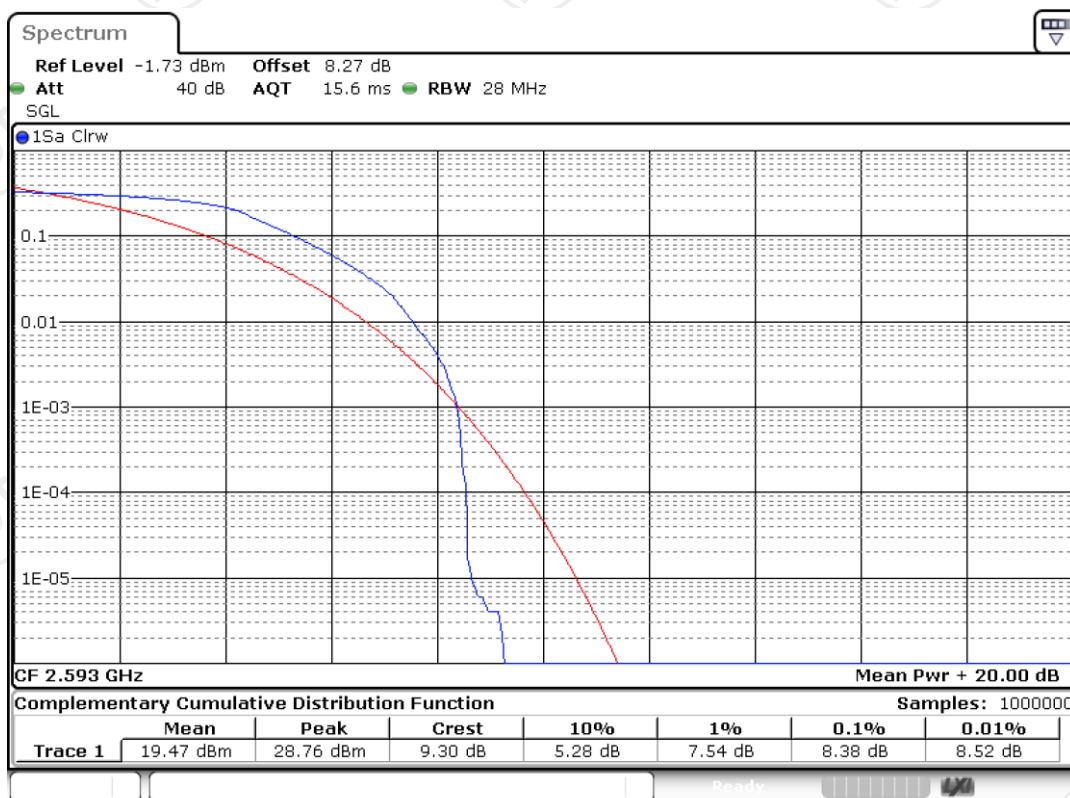
Date: 5.SEP.2023 12:20:11

Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



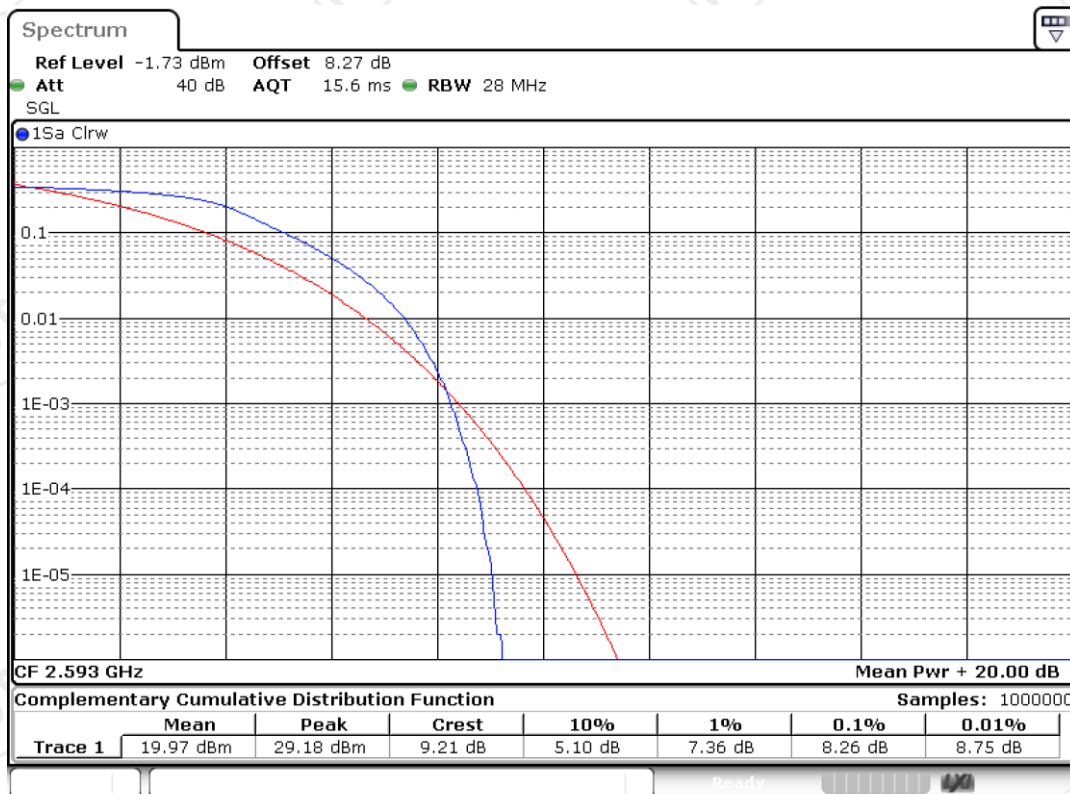
Date: 5.SEP.2023 12:20:15

Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



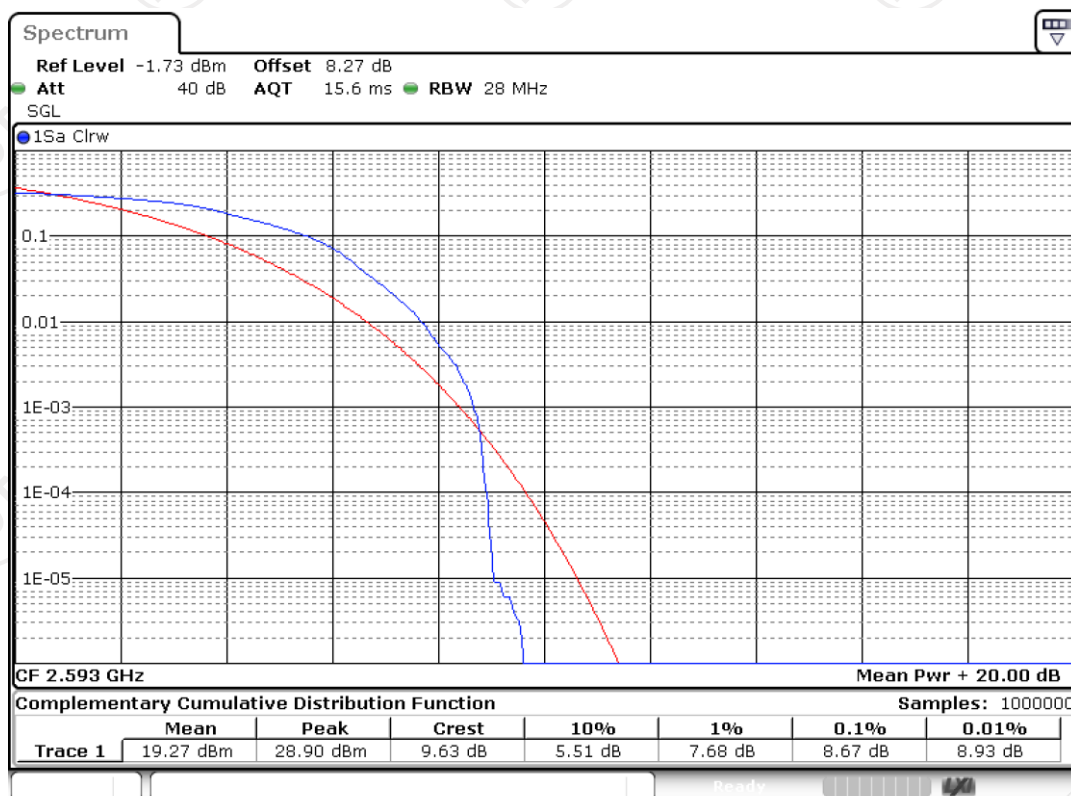
Date: 5.SEP.2023 12:20:20

Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0



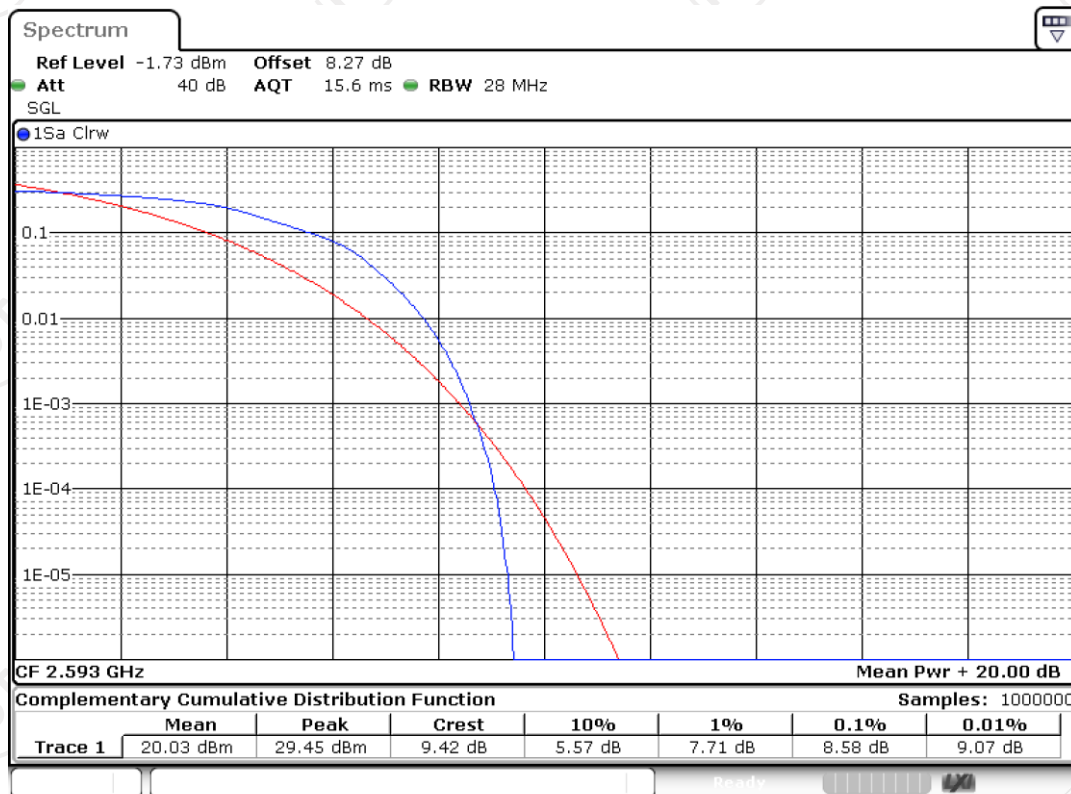
Date: 5.SEP.2023 12:20:24

Band41 16QAM BW=20MHz Channel=40620 RB Size=1 Position=#0



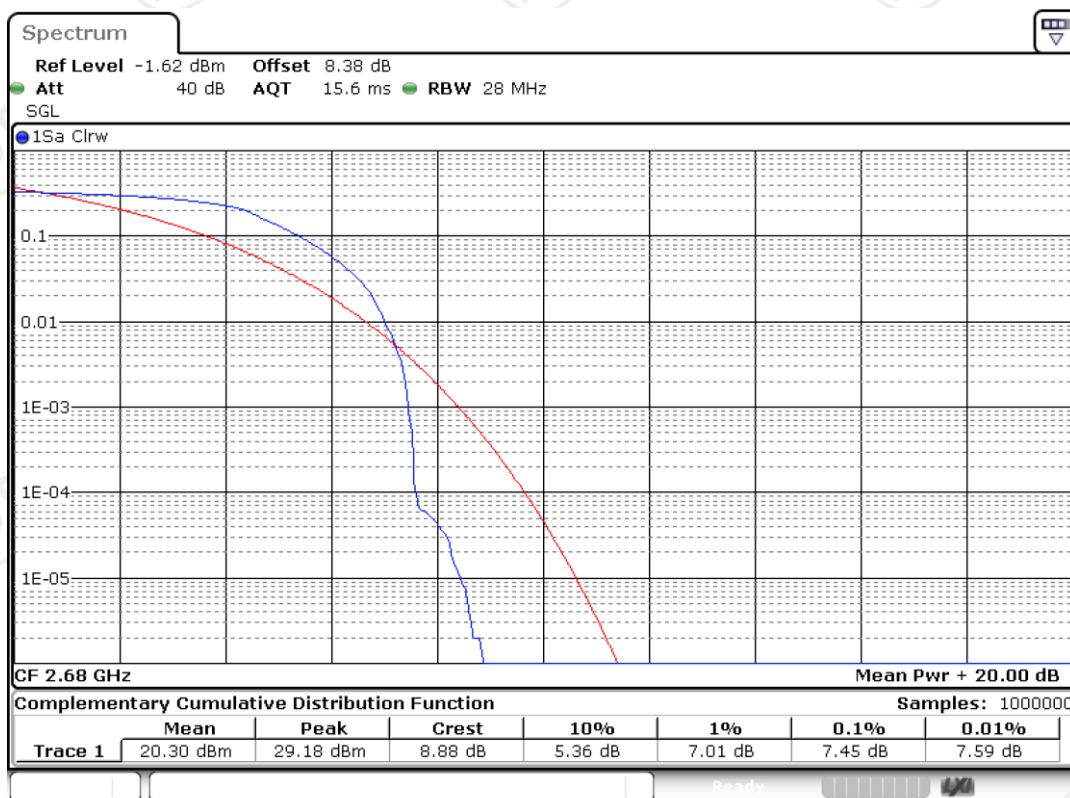
Date: 5.SEP.2023 12:20:29

Band41 16QAM BW=20MHz Channel=40620 RB Size=100 Position=#0



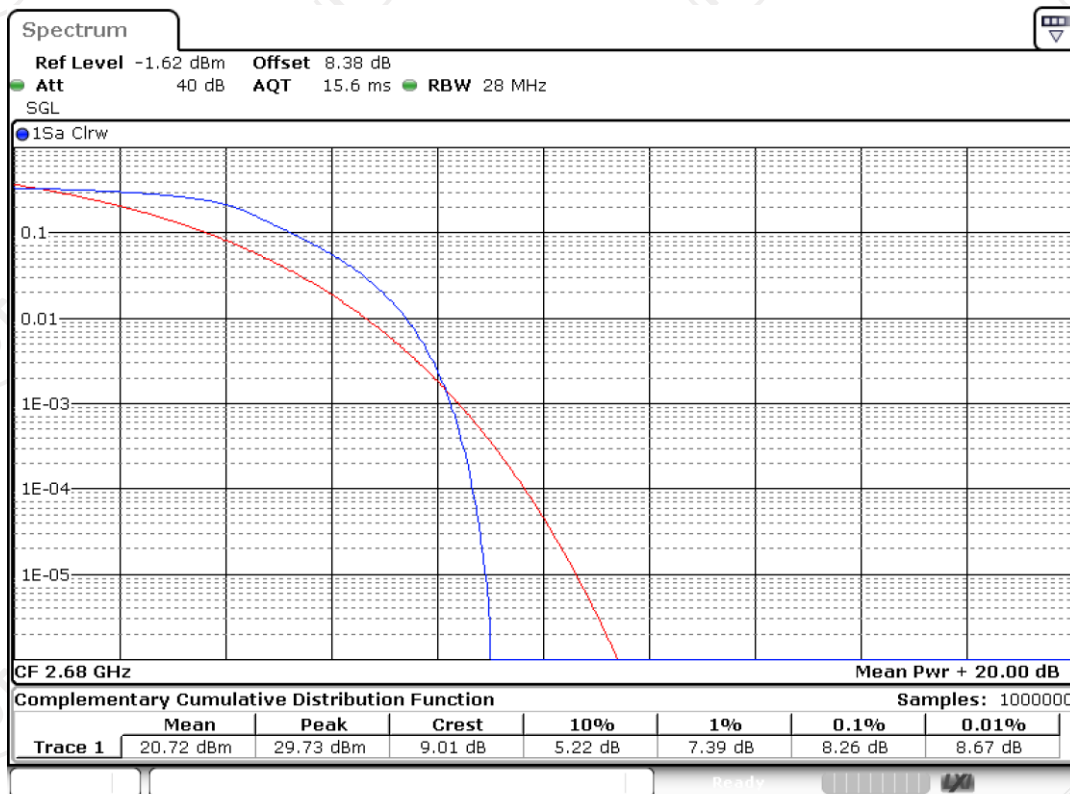
Date: 5.SEP.2023 12:20:33

Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#0



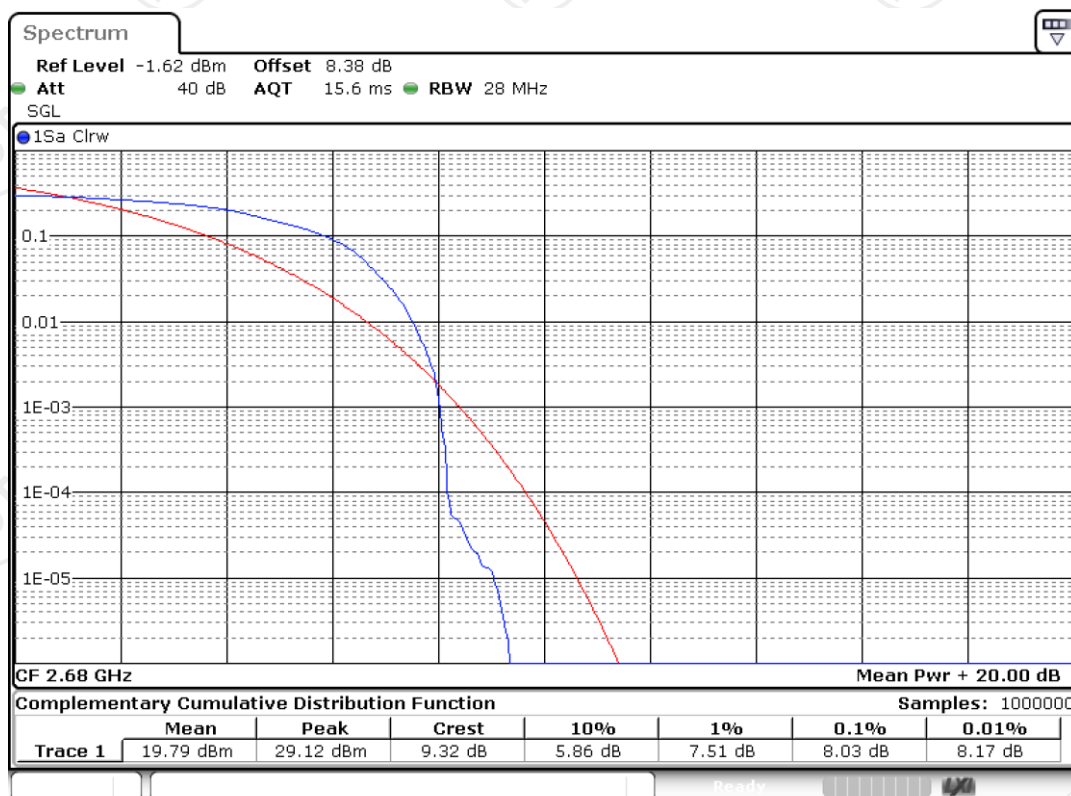
Date: 5.SEP.2023 12:20:38

Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



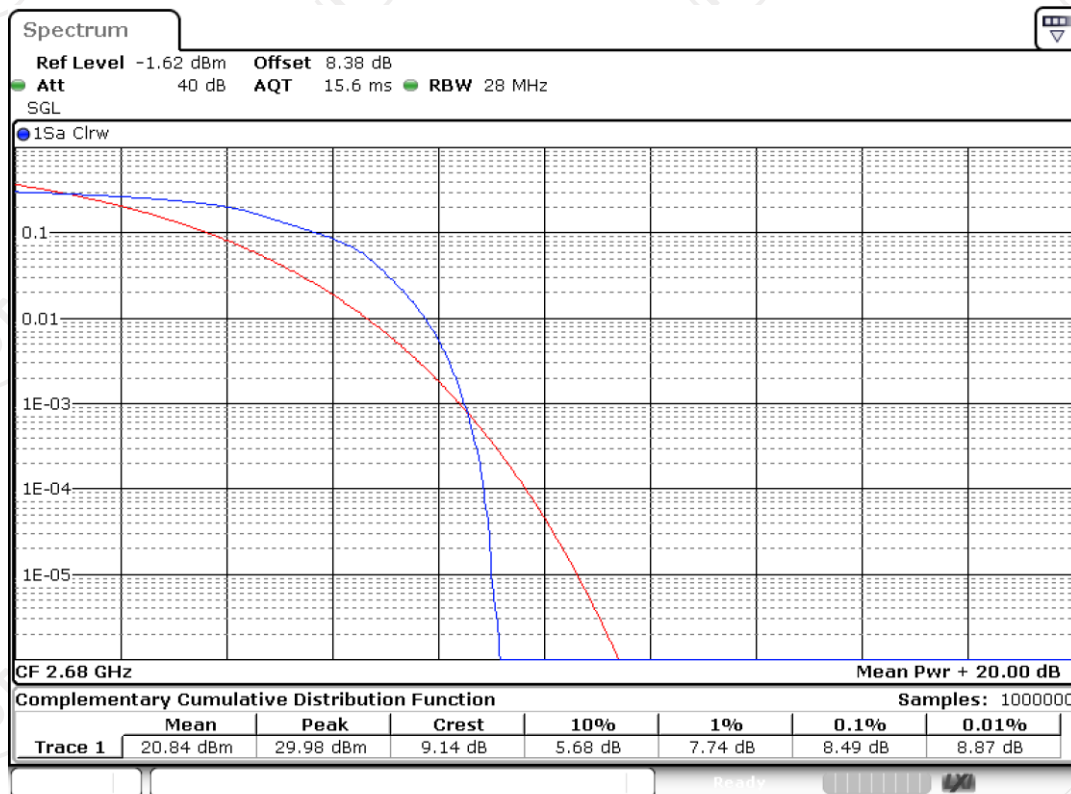
Date: 5.SEP.2023 12:20:43

Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#0



Date: 5.SEP.2023 12:20:47

Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0

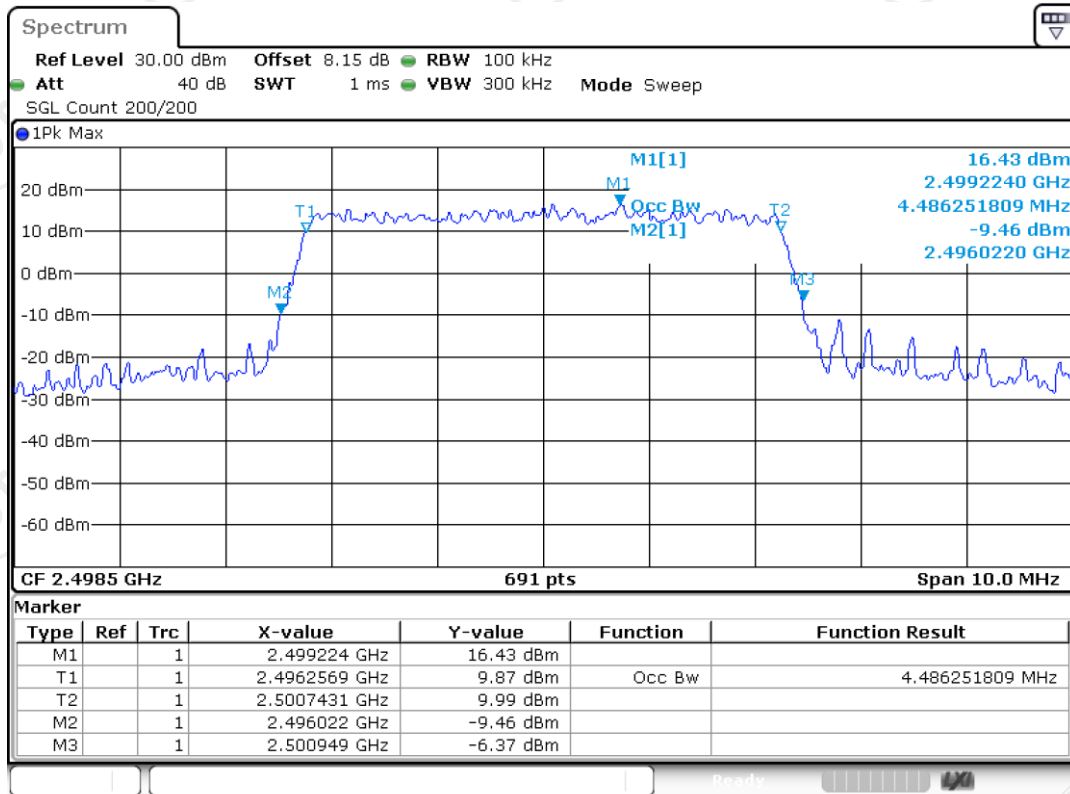


Date: 5.SEP.2023 12:20:52

4 Occupied bandwidth

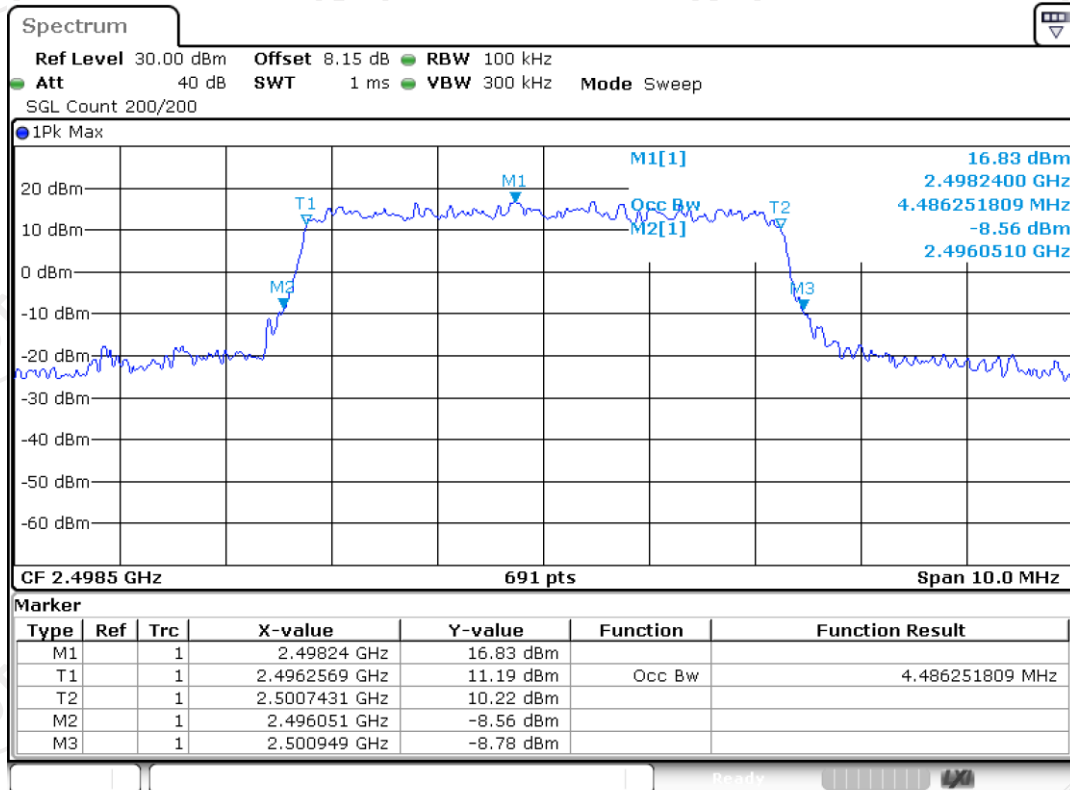
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41	5	39675	25	#0	QPSK	4.486	4.928	PASS
Band41	5	39675	25	#0	16QAM	4.486	4.899	PASS
Band41	5	40620	25	#0	QPSK	4.501	4.899	PASS
Band41	5	40620	25	#0	16QAM	4.515	4.899	PASS
Band41	5	41565	25	#0	QPSK	4.501	4.942	PASS
Band41	5	41565	25	#0	16QAM	4.501	4.928	PASS
Band41	10	39700	50	#0	QPSK	8.973	10.261	PASS
Band41	10	39700	50	#0	16QAM	8.973	10.203	PASS
Band41	10	40620	50	#0	QPSK	9.001	9.739	PASS
Band41	10	40620	50	#0	16QAM	8.944	9.855	PASS
Band41	10	41540	50	#0	QPSK	9.030	10.058	PASS
Band41	10	41540	50	#0	16QAM	8.973	10.087	PASS
Band41	15	39725	75	#0	QPSK	13.415	14.696	PASS
Band41	15	39725	75	#0	16QAM	13.502	15.087	PASS
Band41	15	40620	75	#0	QPSK	13.459	14.957	PASS
Band41	15	40620	75	#0	16QAM	13.502	15.261	PASS
Band41	15	41515	75	#0	QPSK	13.502	15.130	PASS
Band41	15	41515	75	#0	16QAM	13.502	14.913	PASS
Band41	20	39750	100	#0	QPSK	18.003	19.710	PASS
Band41	20	39750	100	#0	16QAM	18.003	19.884	PASS
Band41	20	40620	100	#0	QPSK	18.003	19.942	PASS
Band41	20	40620	100	#0	16QAM	18.003	20.116	PASS
Band41	20	41490	100	#0	QPSK	17.945	19.710	PASS
Band41	20	41490	100	#0	16QAM	18.003	19.942	PASS

Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



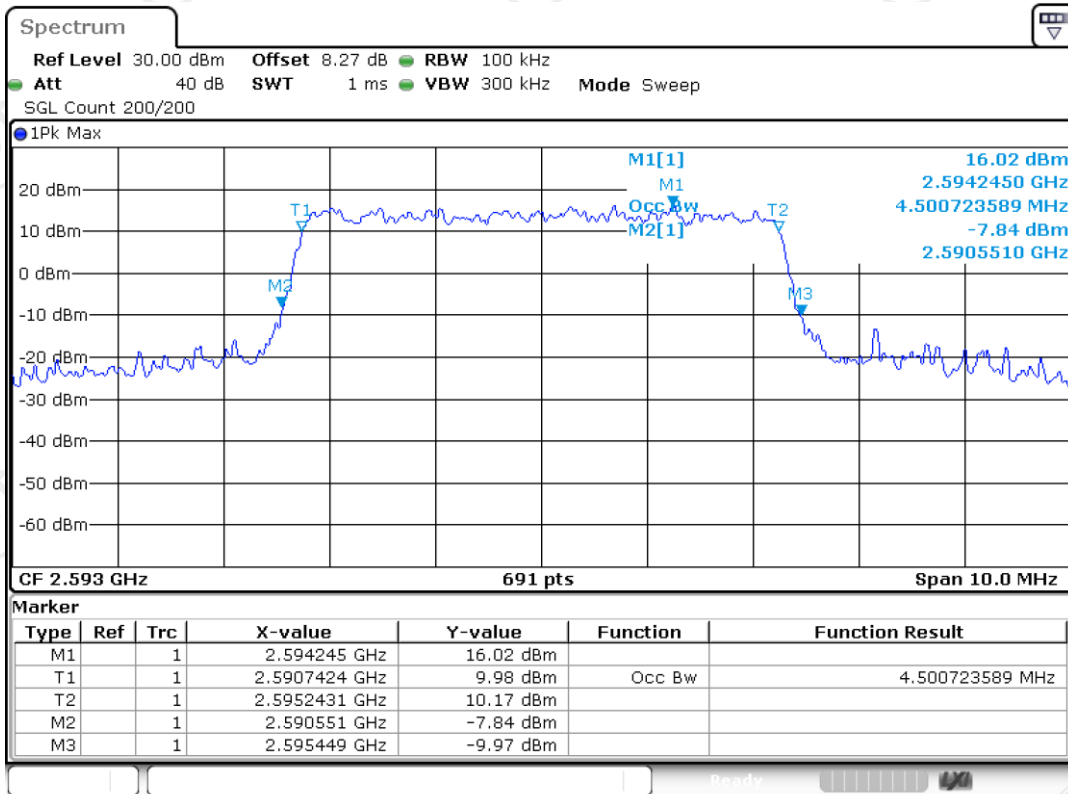
Date: 8.SEP.2023 11:51:08

Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



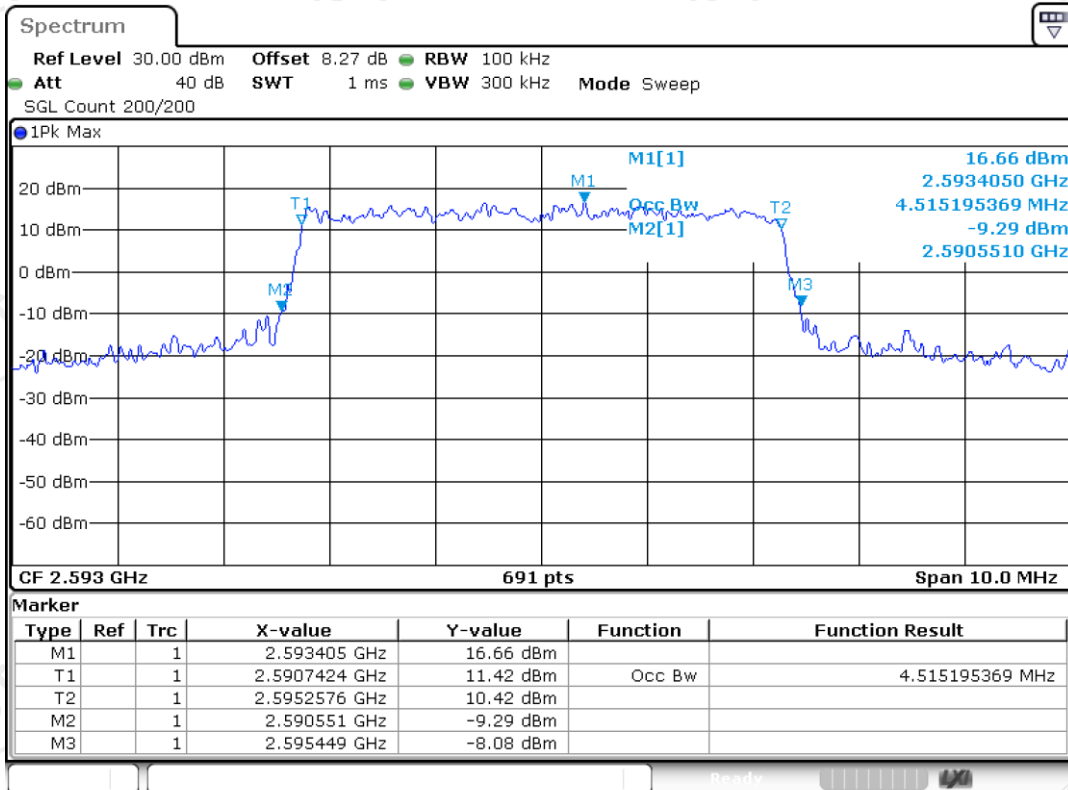
Date: 8.SEP.2023 11:51:13

Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



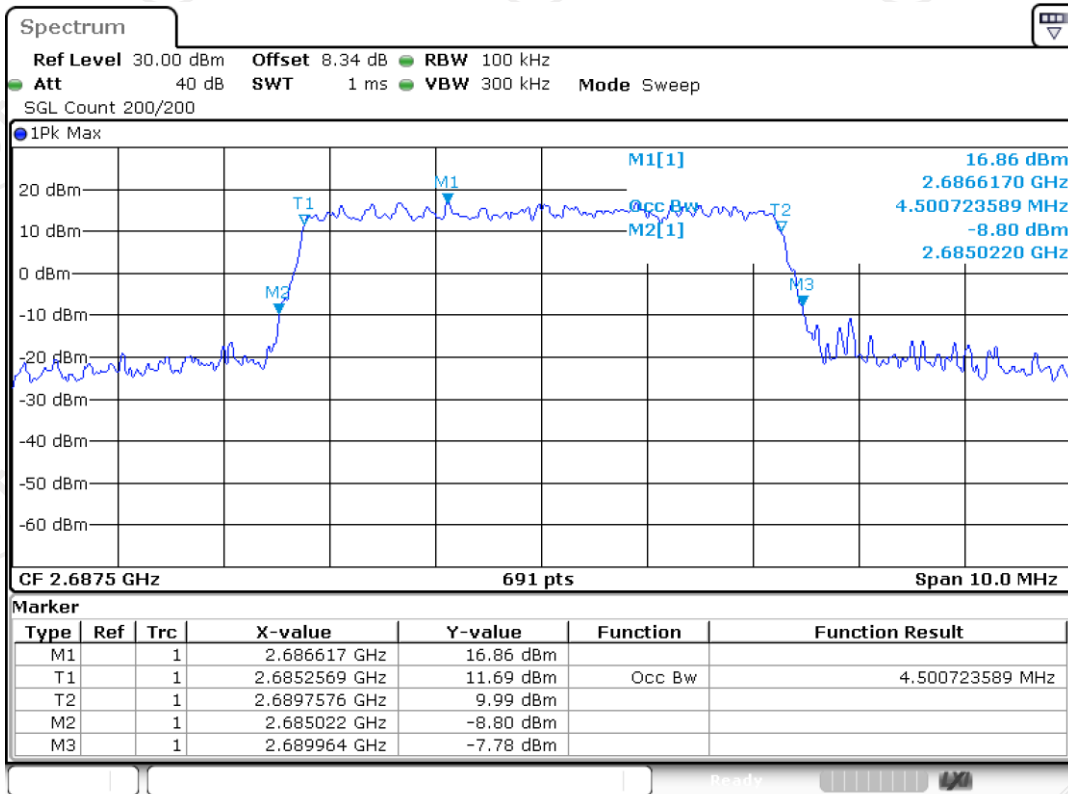
Date: 8.SEP.2023 11:51:19

Band41 16QAM BW=5MHz Channel=40620 RB Size=25 Position=#0



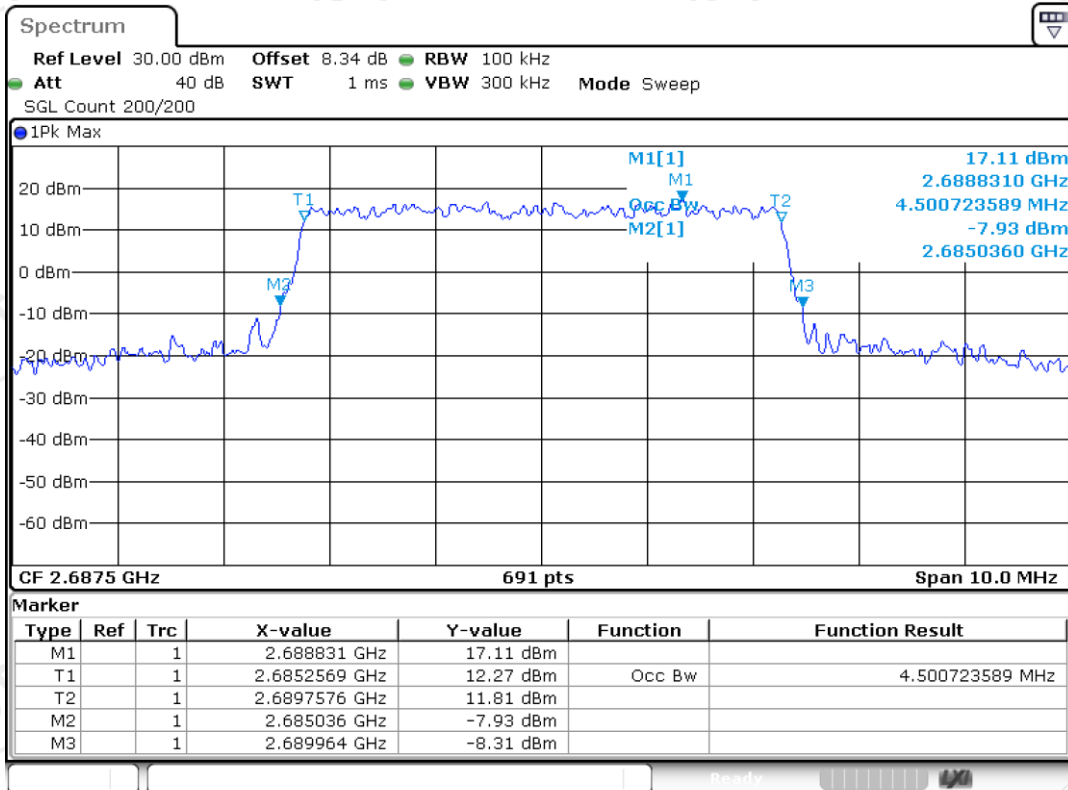
Date: 8.SEP.2023 11:51:24

Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



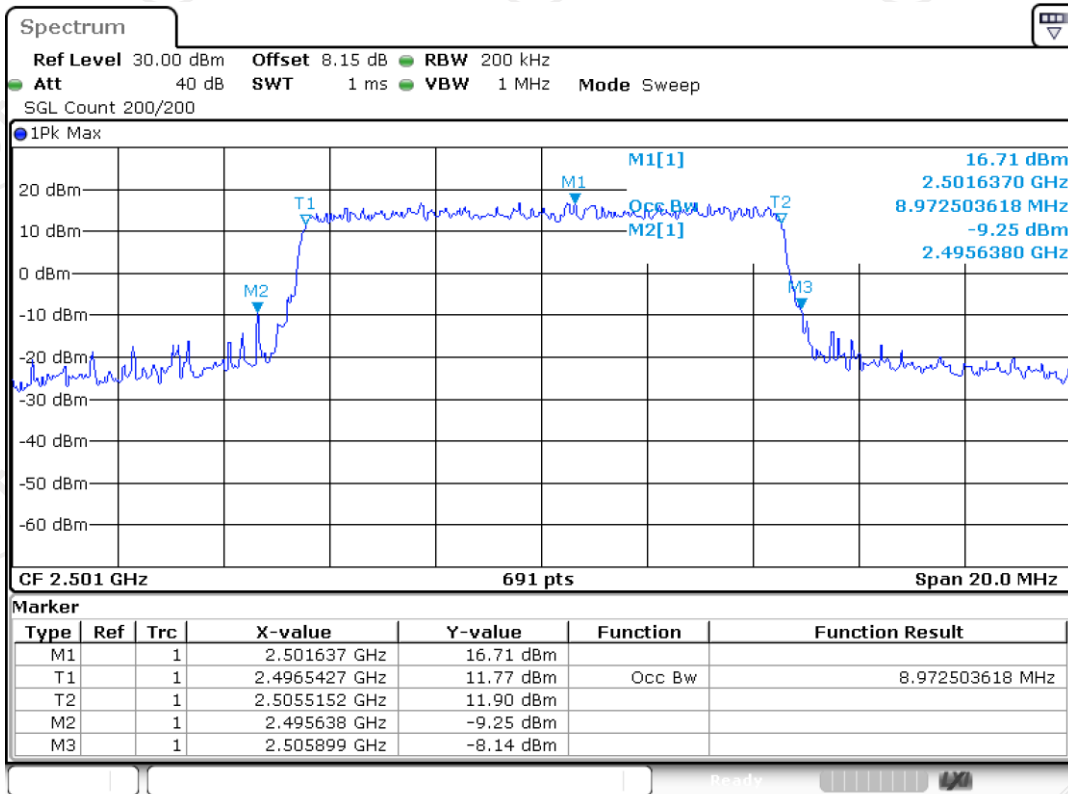
Date: 8.SEP.2023 11:51:29

Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



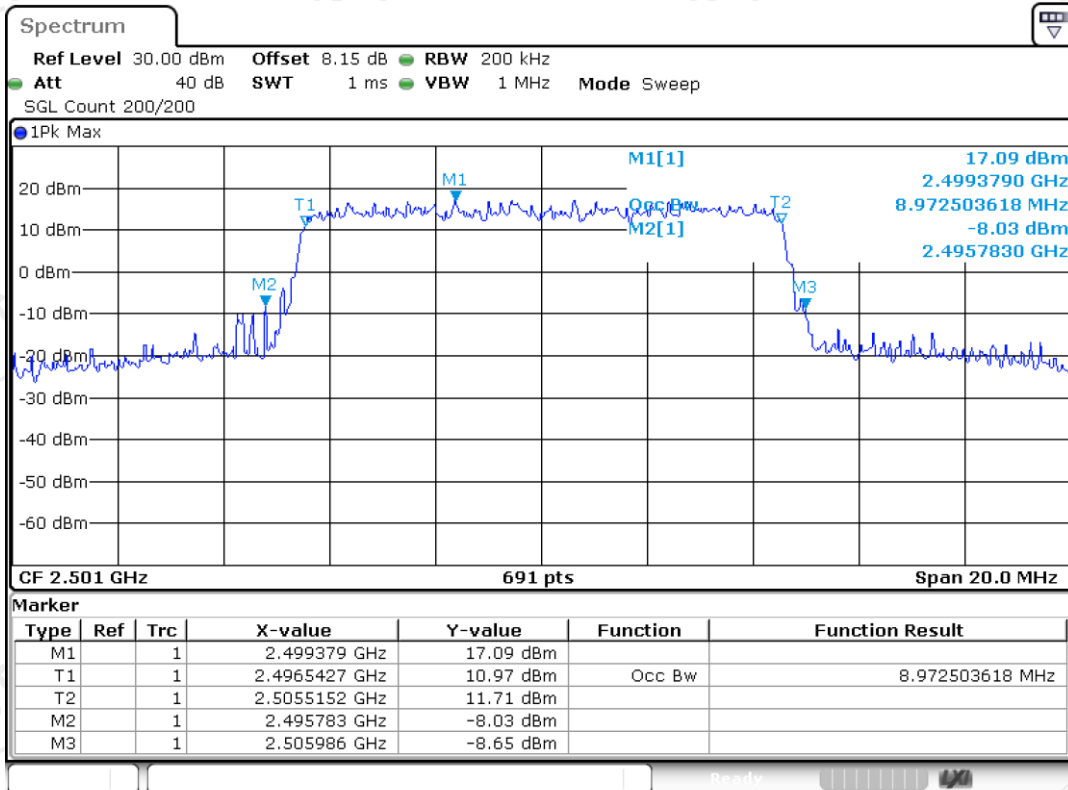
Date: 8.SEP.2023 11:51:34

Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



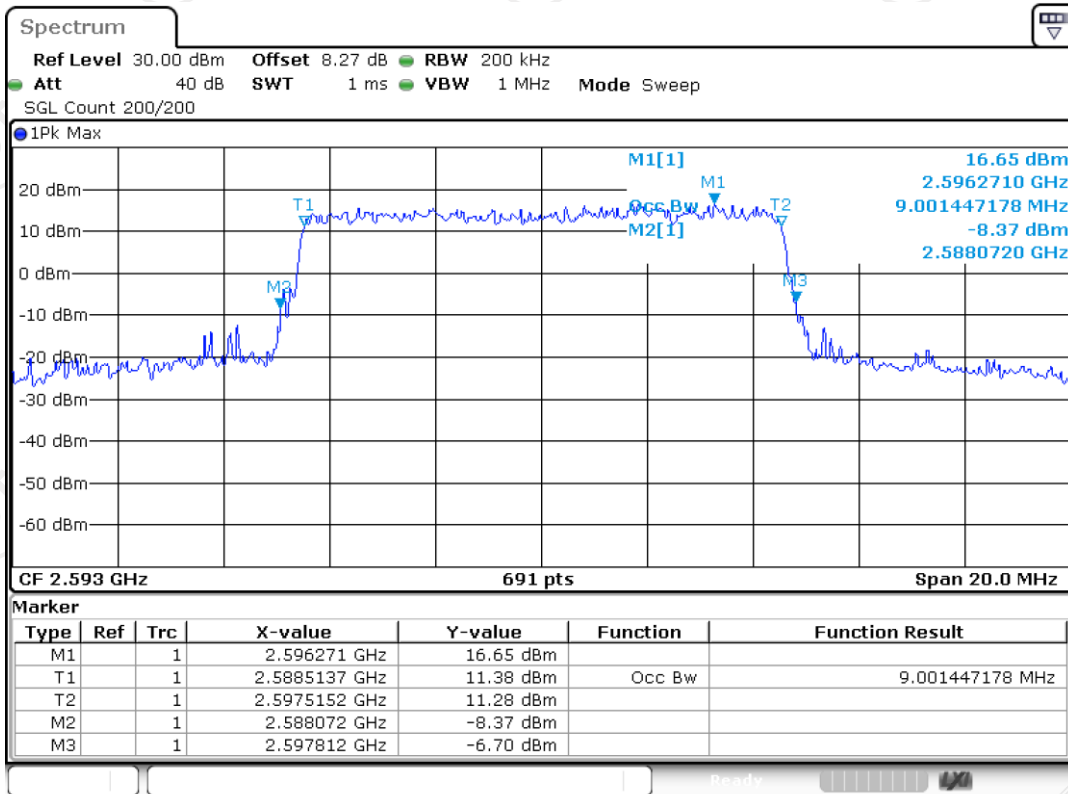
Date: 8.SEP.2023 11:51:40

Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



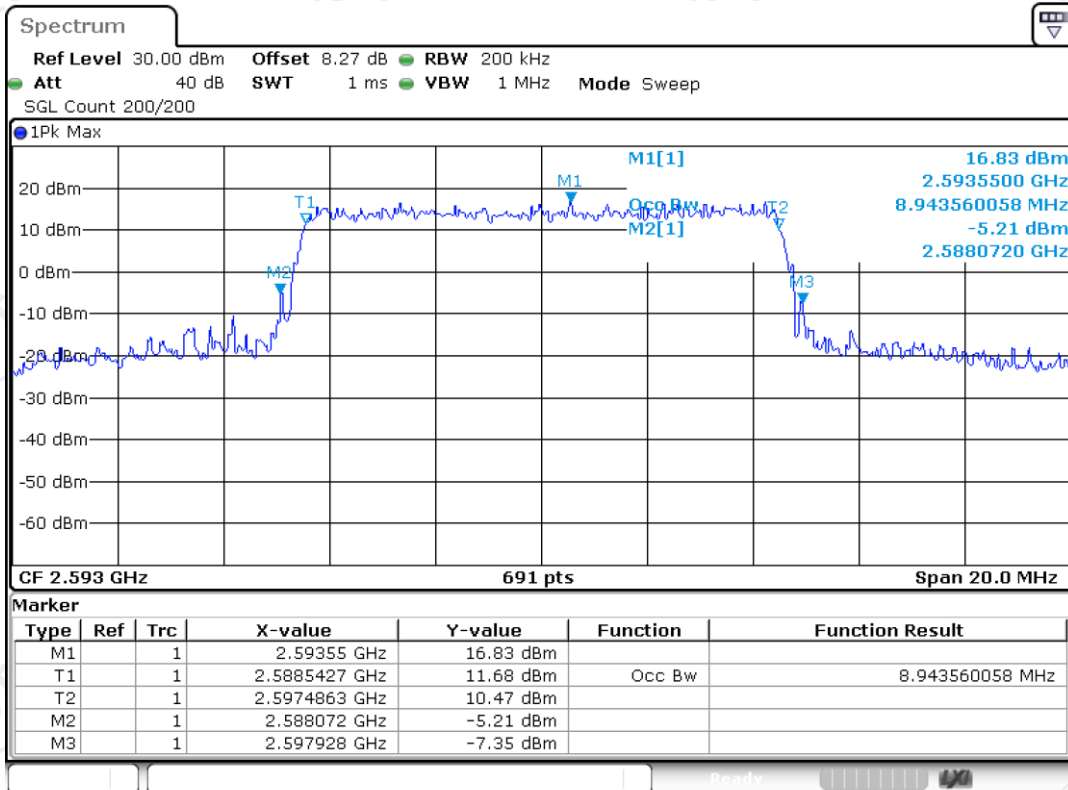
Date: 8.SEP.2023 11:51:46

Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



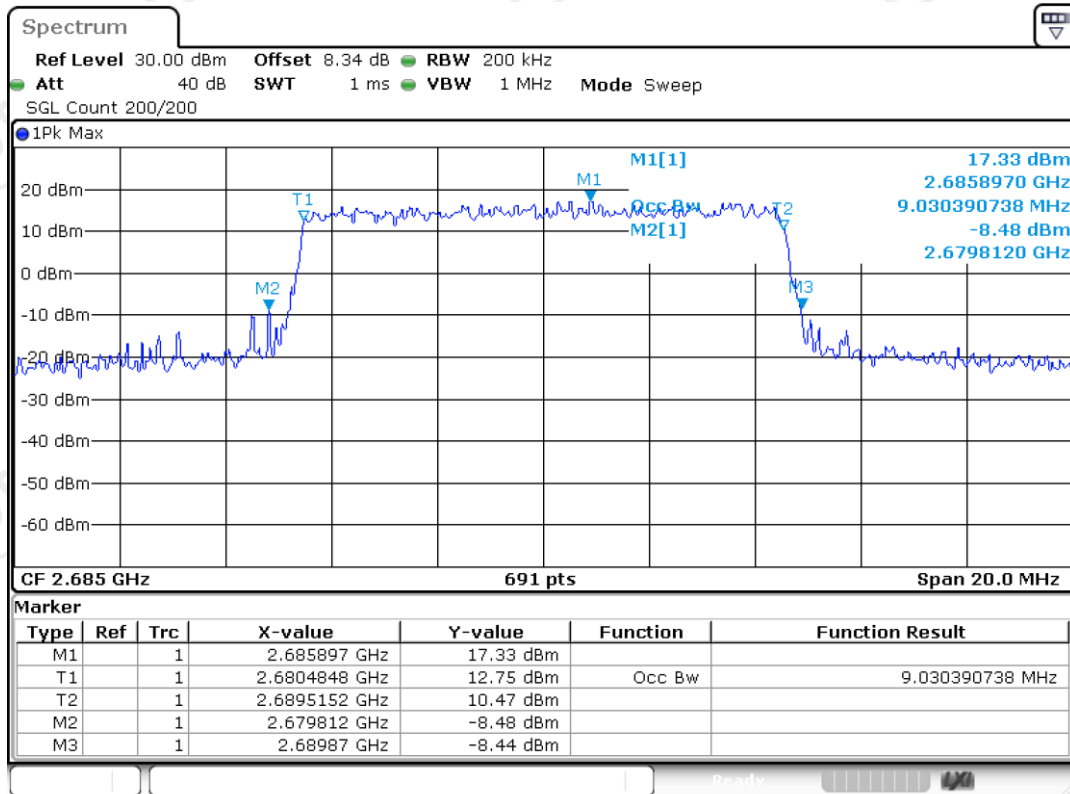
Date: 8.SEP.2023 11:51:53

Band41 16QAM BW=10MHz Channel=40620 RB Size=50 Position=#0



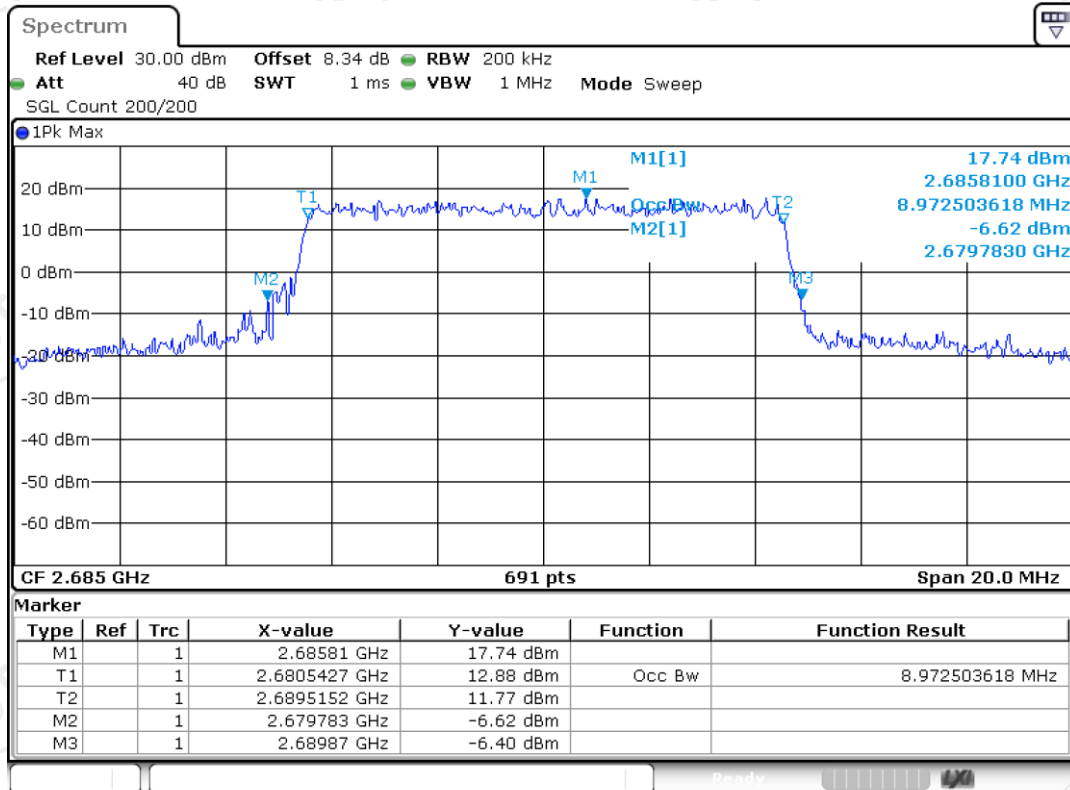
Date: 8.SEP.2023 11:51:59

Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



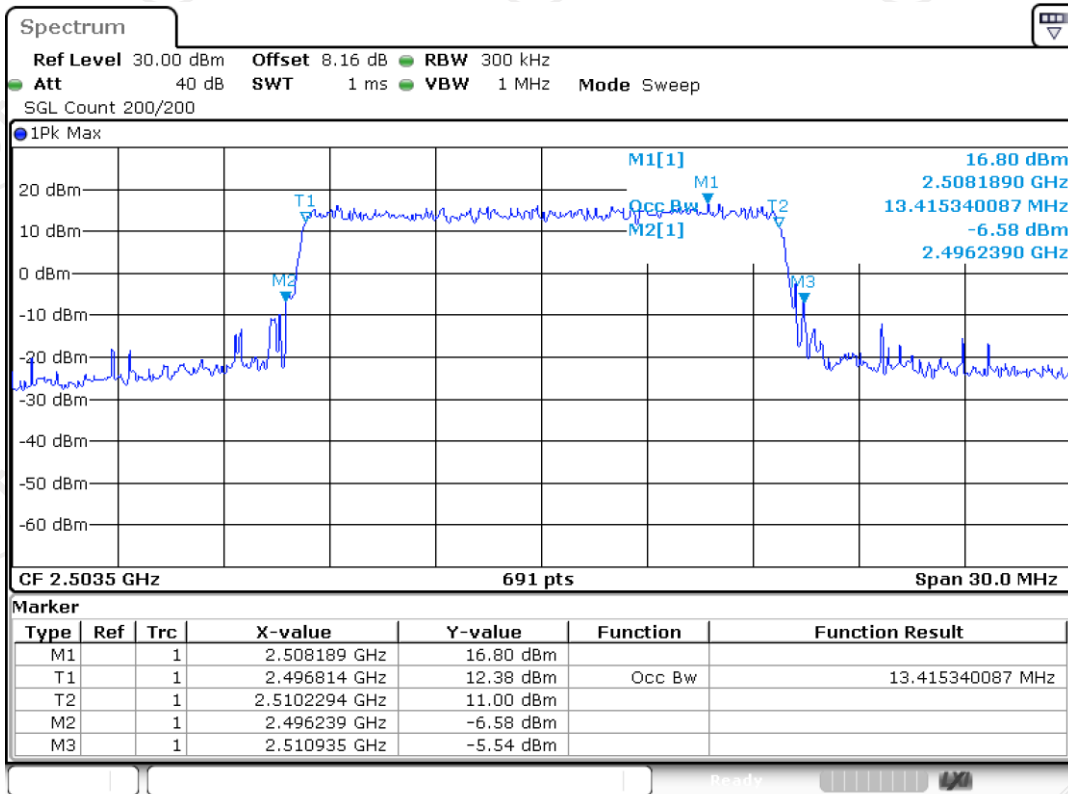
Date: 8.SEP.2023 11:52:05

Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



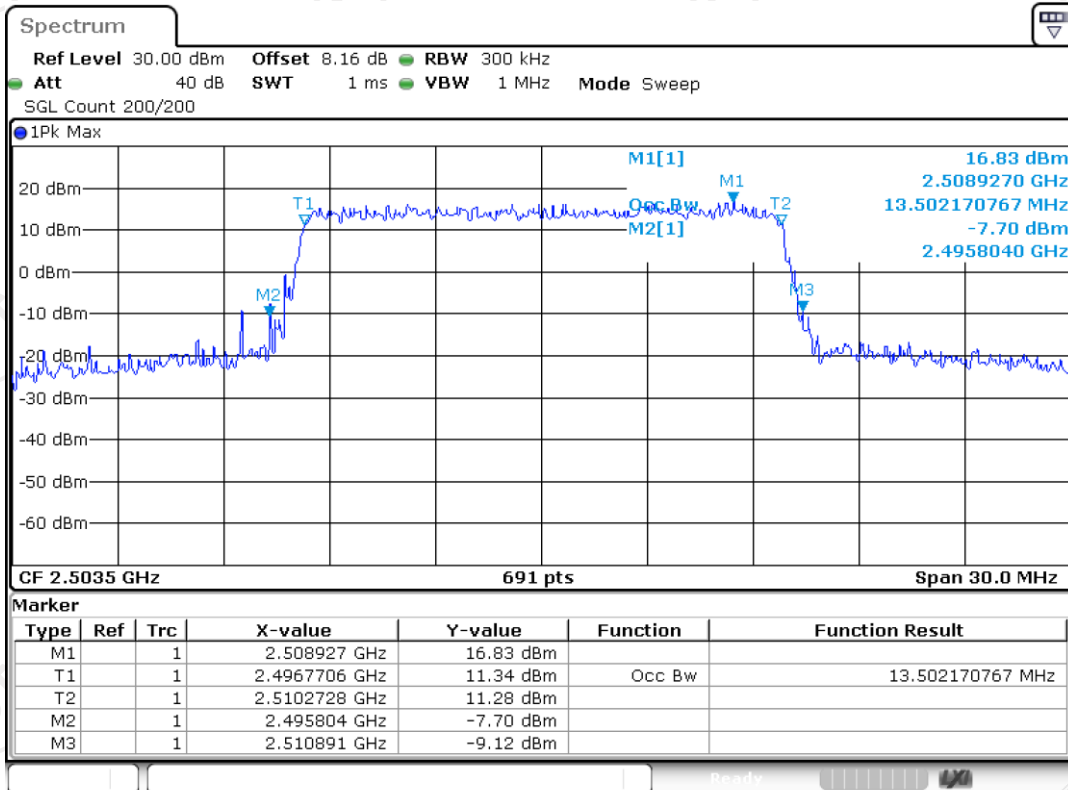
Date: 8.SEP.2023 11:52:10

Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



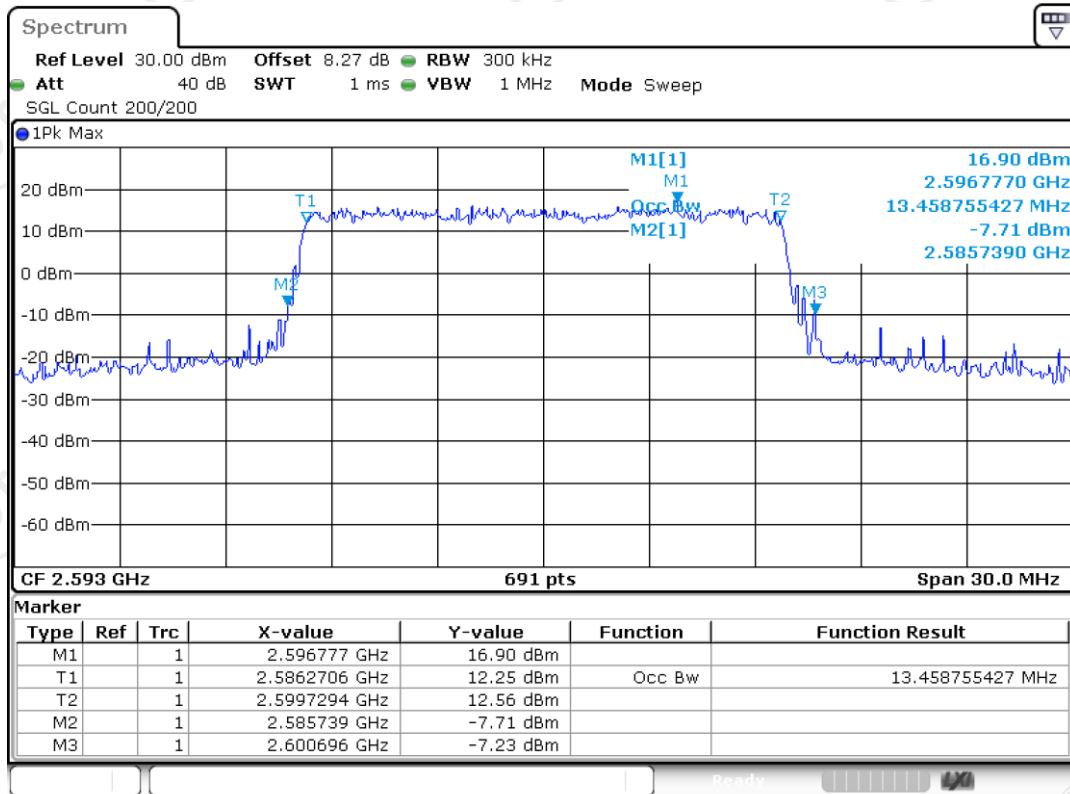
Date: 8.SEP.2023 11:52:16

Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



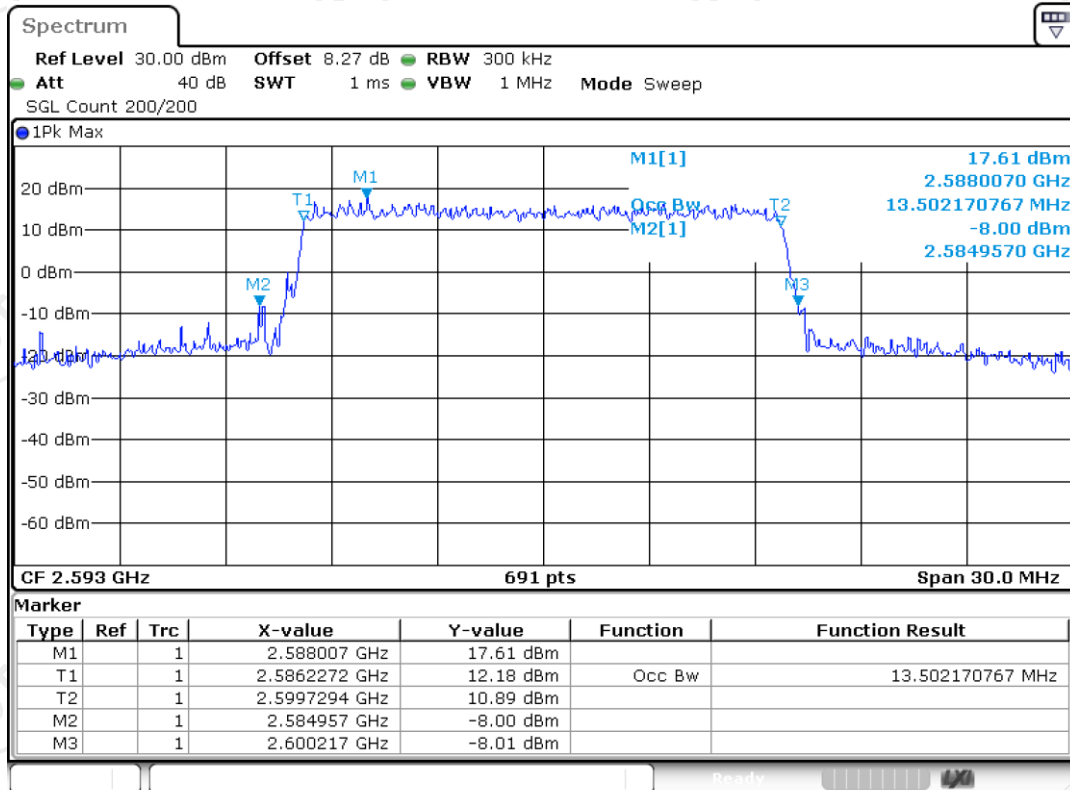
Date: 8.SEP.2023 11:52:22

Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0



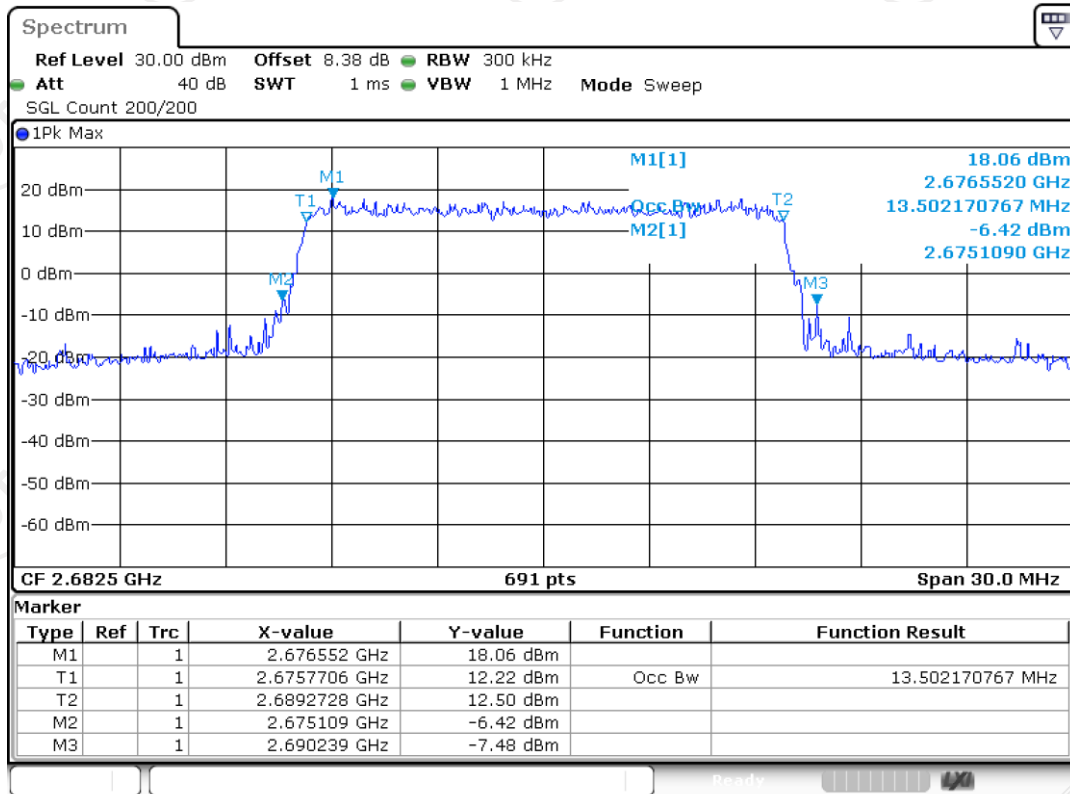
Date: 8.SEP.2023 11:52:27

Band41 16QAM BW=15MHz Channel=40620 RB Size=75 Position=#0



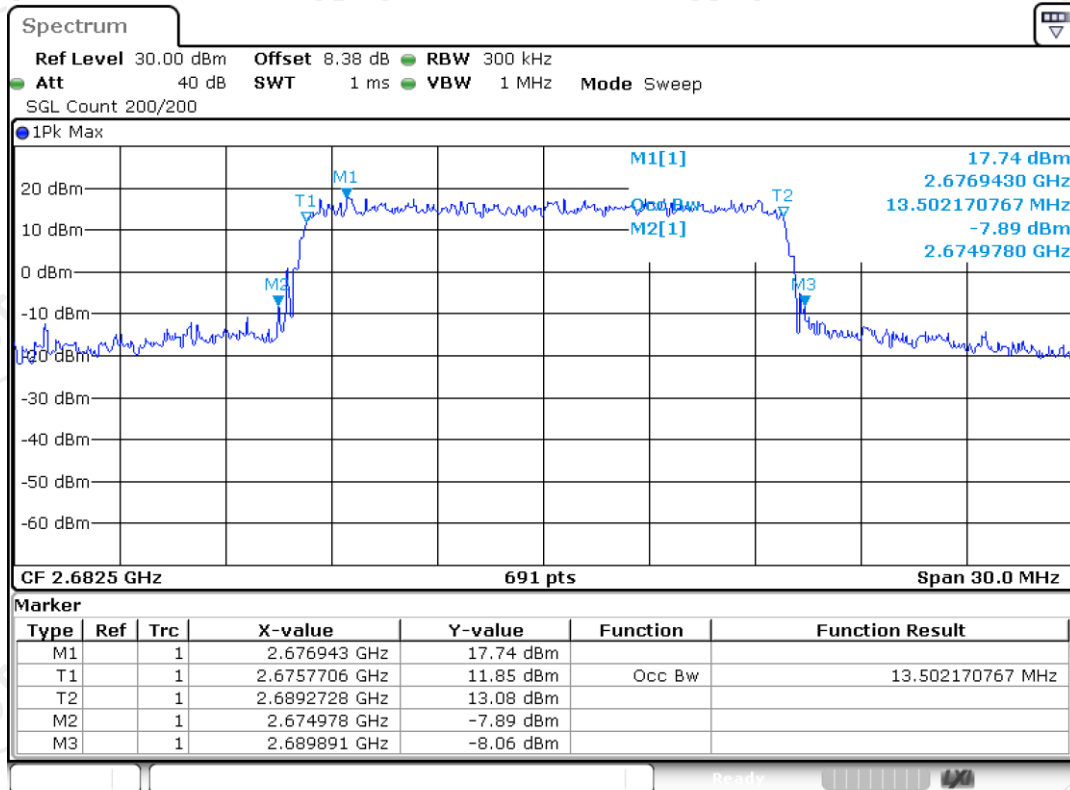
Date: 8.SEP.2023 11:52:32

Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



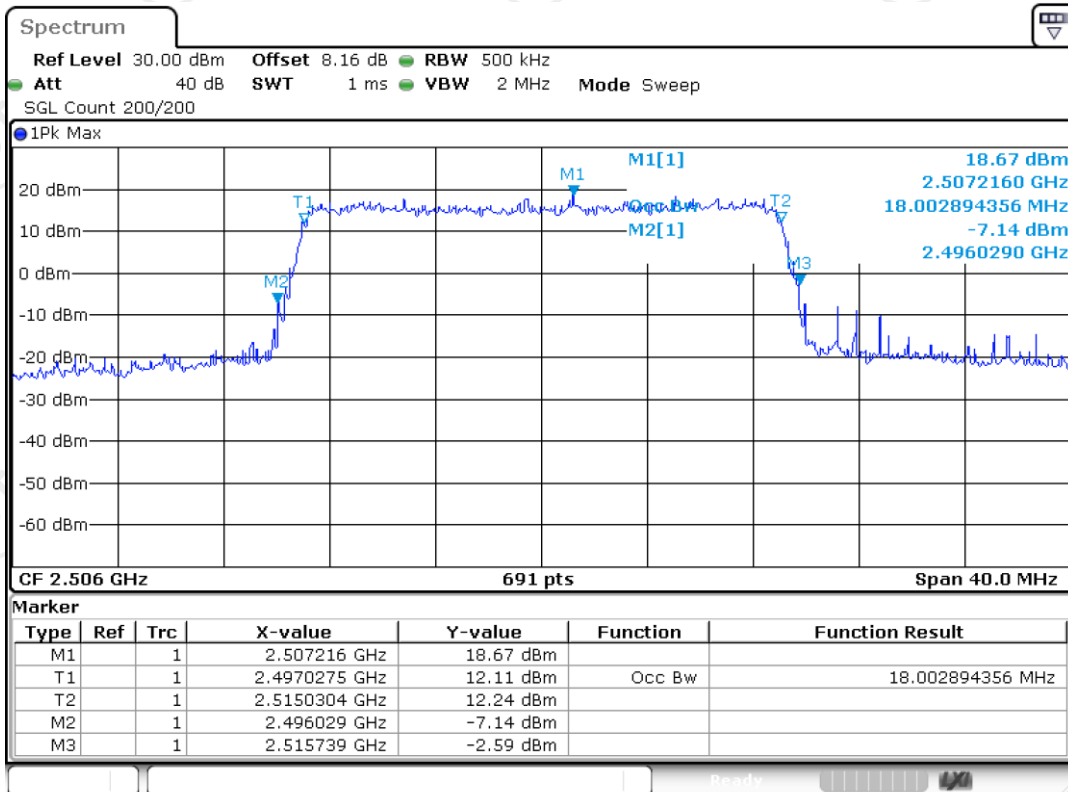
Date: 8.SEP.2023 11:52:37

Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



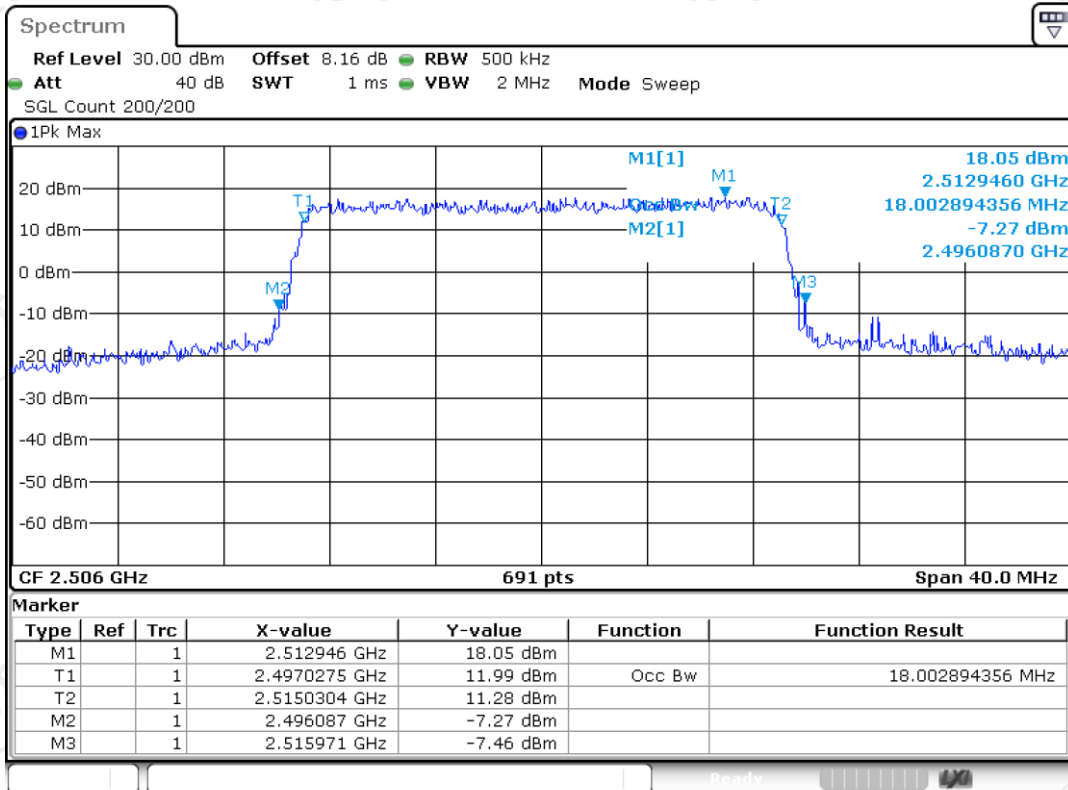
Date: 8.SEP.2023 11:52:42

Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



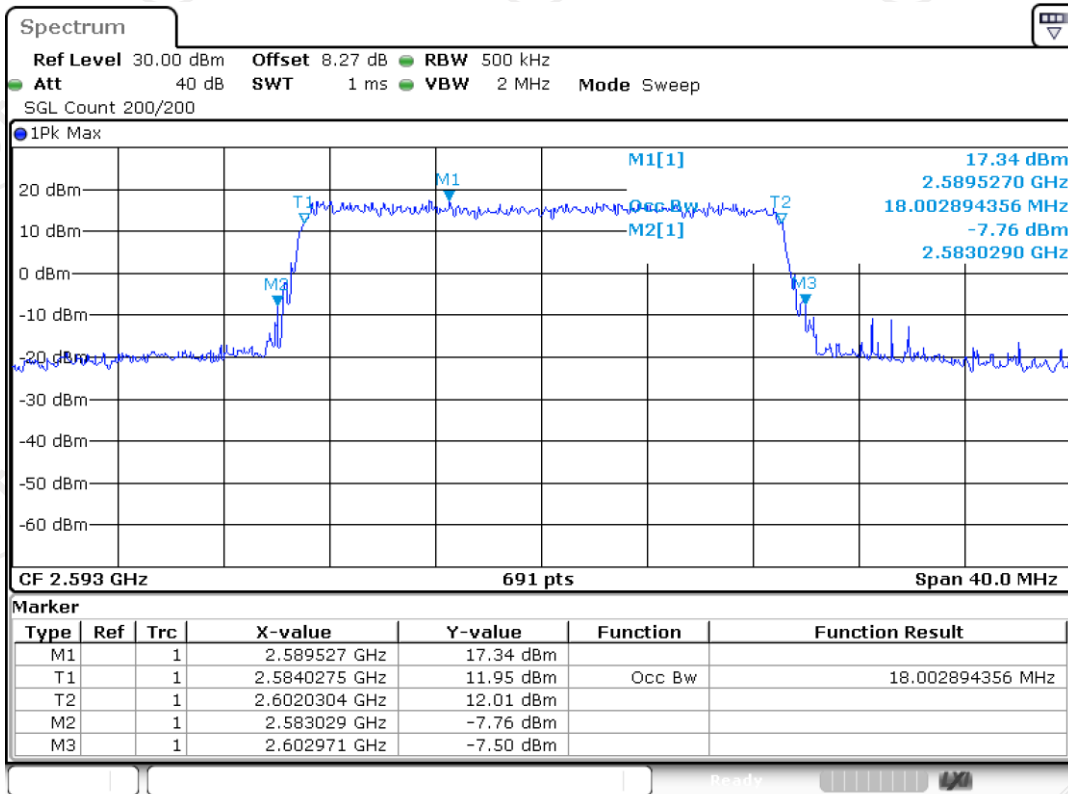
Date: 8.SEP.2023 11:52:48

Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



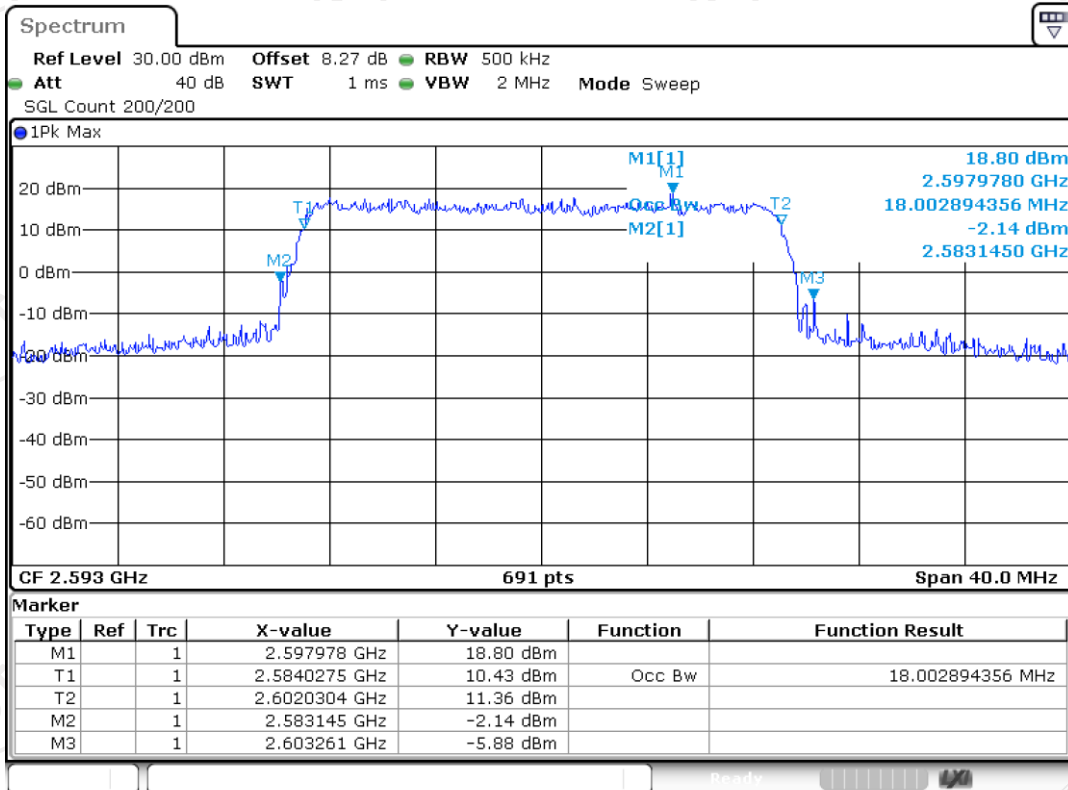
Date: 8.SEP.2023 11:52:54

Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0



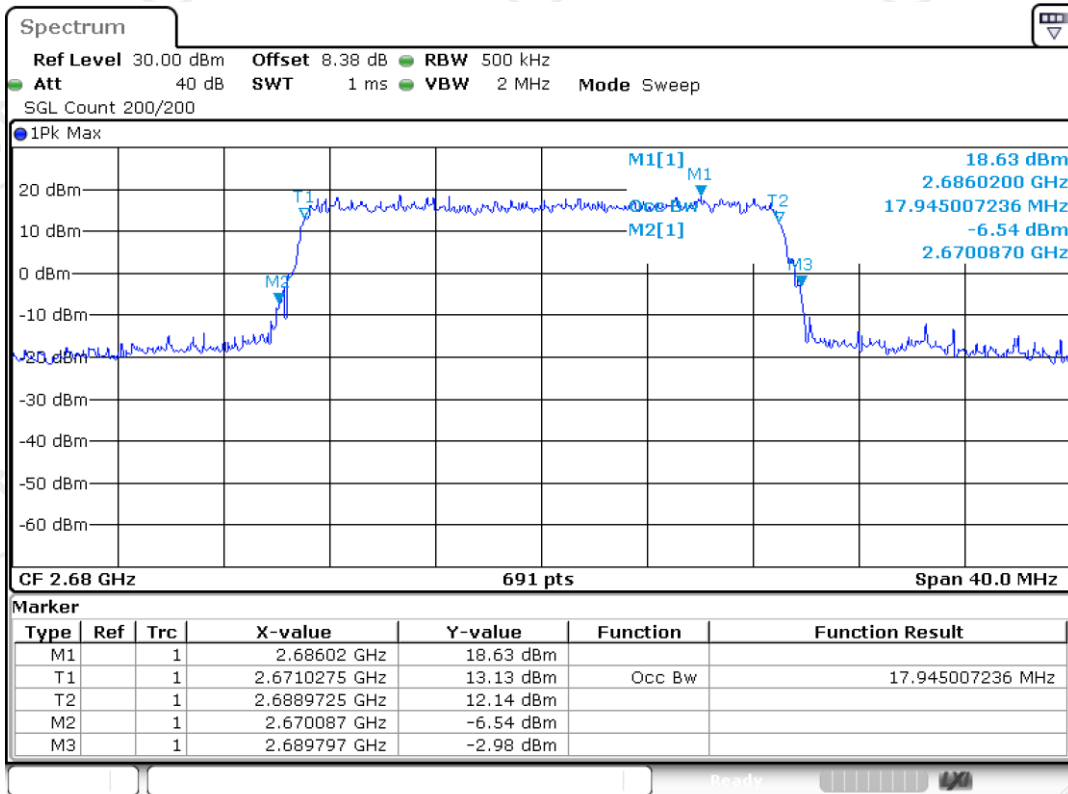
Date: 8.SEP.2023 11:52:59

Band41 16QAM BW=20MHz Channel=40620 RB Size=100 Position=#0



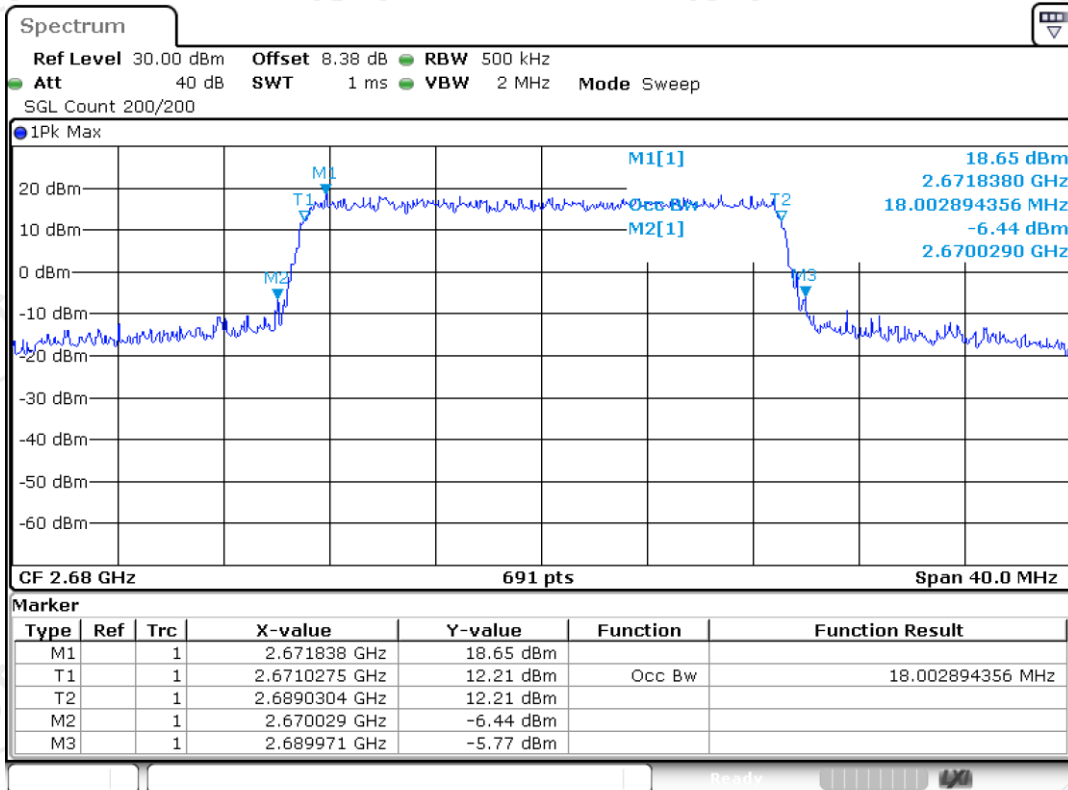
Date: 8.SEP.2023 11:53:04

Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



Date: 8.SEP.2023 11:53:09

Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0

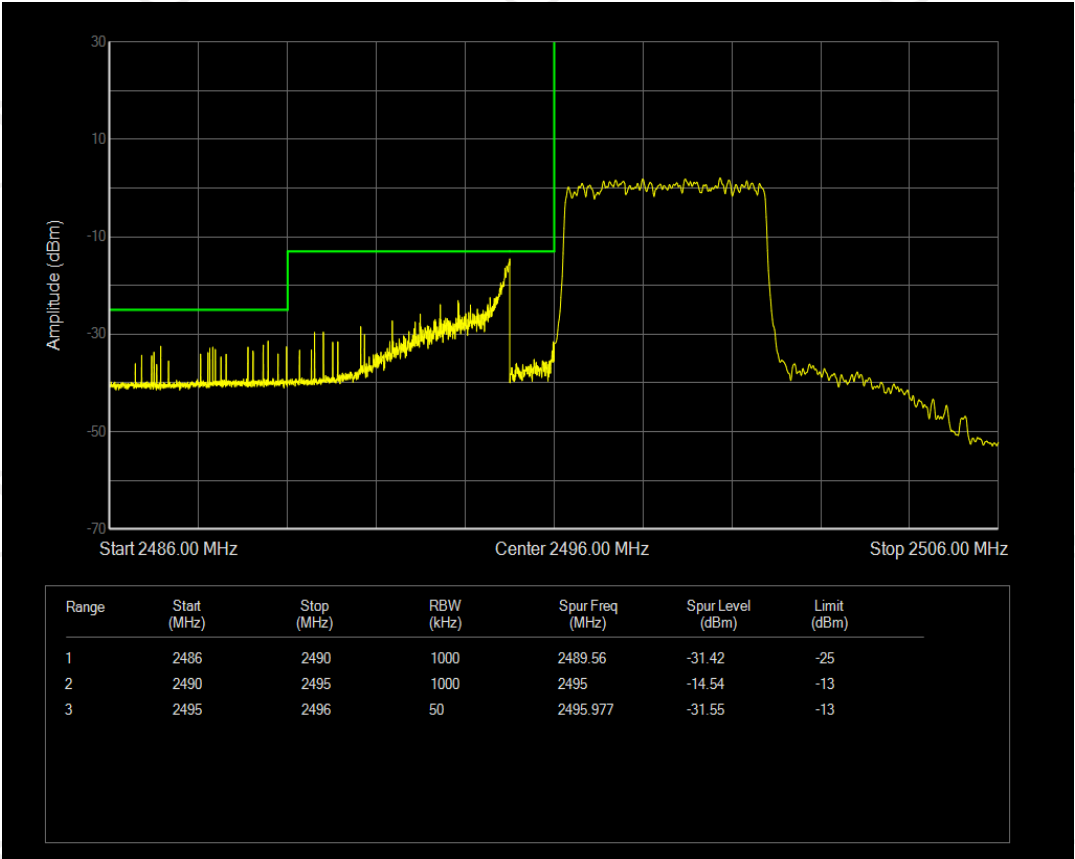


Date: 8.SEP.2023 11:53:14

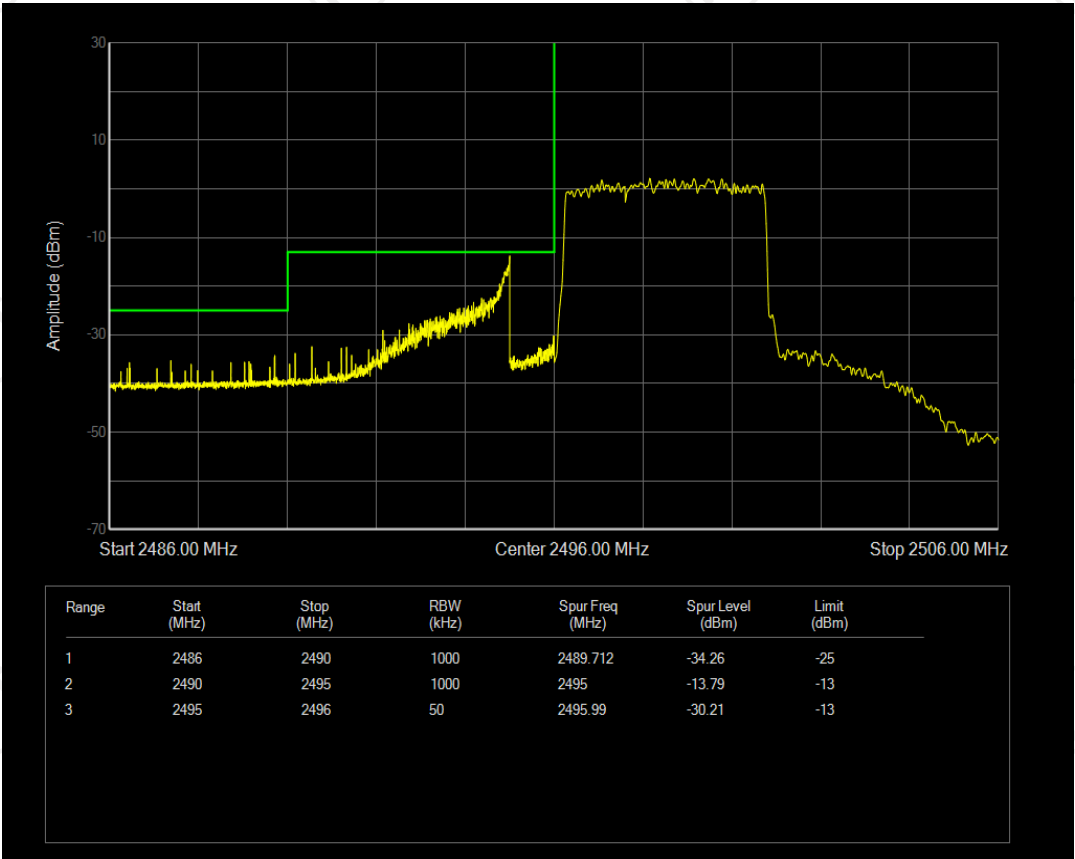
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	25	#0	QPSK	2495.00	-14.54	-13	PASS
Band41	5	39675	25	#0	16QAM	2495.00	-13.79	-13	PASS
Band41	5	41565	25	#0	QPSK	2696.54	-27.84	-25	PASS
Band41	5	41565	25	#0	16QAM	2691.01	-13.26	-10	PASS
Band41	10	39700	50	#0	QPSK	2494.59	-22.16	-13	PASS
Band41	10	39700	50	#0	16QAM	2494.97	-19.74	-13	PASS
Band41	10	41540	50	#0	QPSK	2702.30	-31.97	-25	PASS
Band41	10	41540	50	#0	16QAM	2702.03	-31.41	-25	PASS
Band41	15	39725	75	#0	QPSK	2494.97	-24.43	-13	PASS
Band41	15	39725	75	#0	16QAM	2494.43	-23.41	-13	PASS
Band41	15	41515	75	#0	QPSK	2707.52	-33.35	-25	PASS
Band41	15	41515	75	#0	16QAM	2705.32	-35.05	-25	PASS
Band41	20	39750	100	#0	QPSK	2474.48	-39.72	-25	PASS
Band41	20	39750	100	#0	16QAM	2494.73	-25.74	-13	PASS
Band41	20	41490	100	#0	QPSK	2710.35	-35.48	-25	PASS
Band41	20	41490	100	#0	16QAM	2695.51	-23.06	-13	PASS

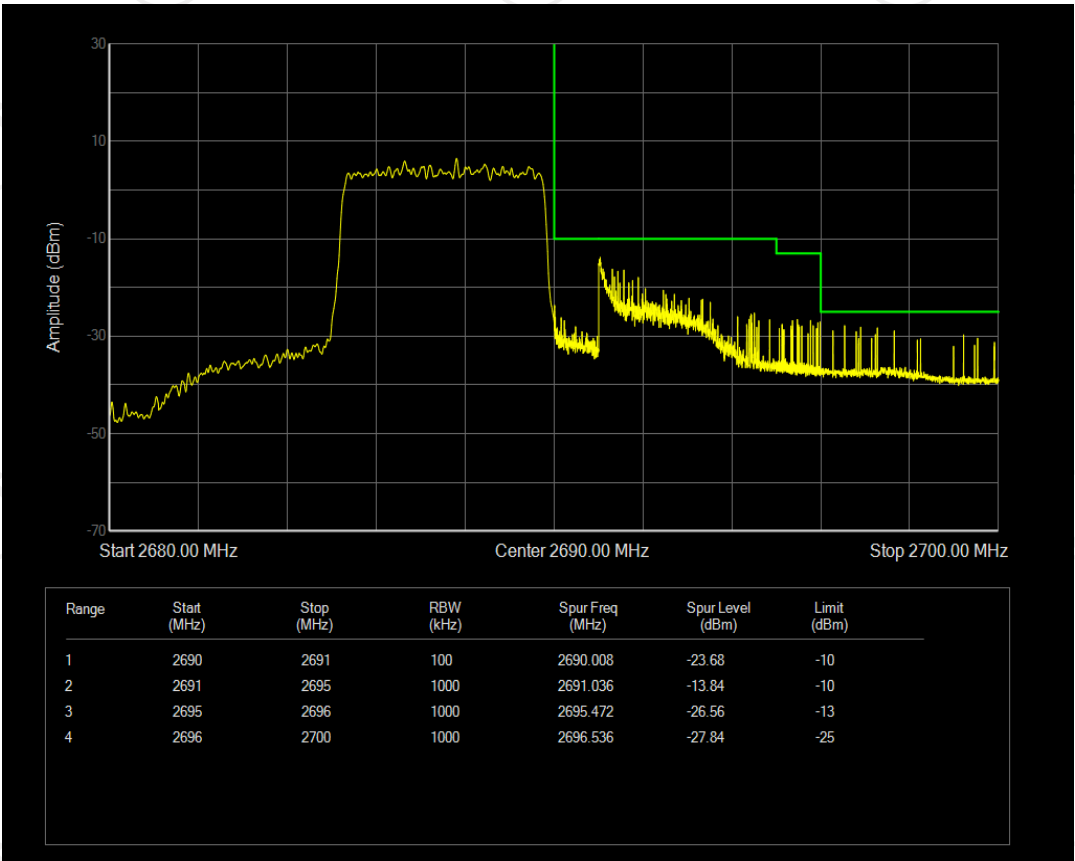
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



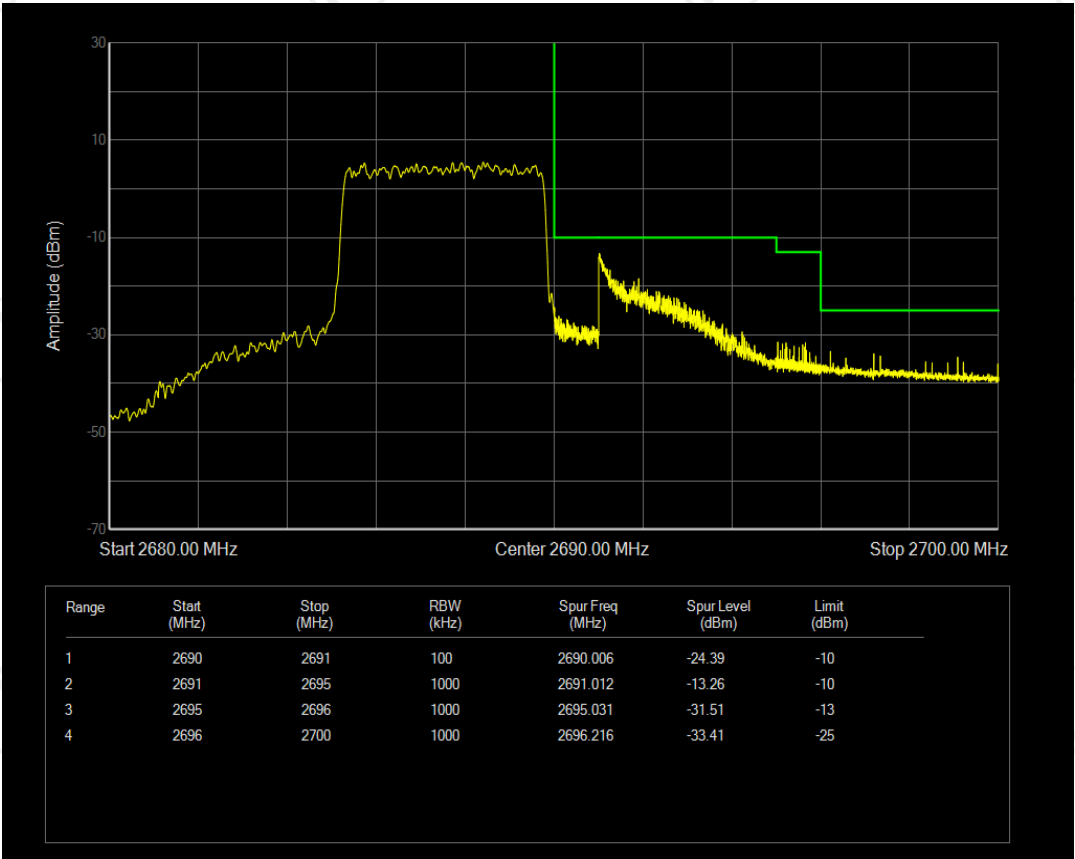
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



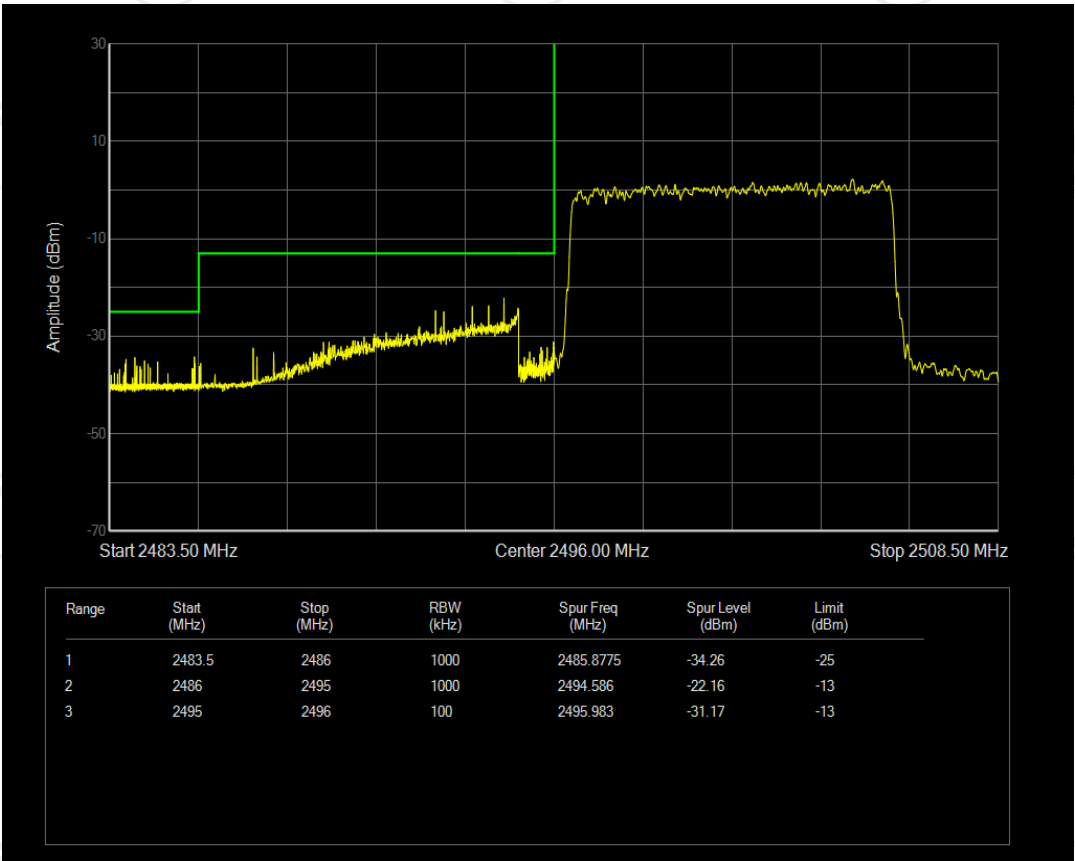
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



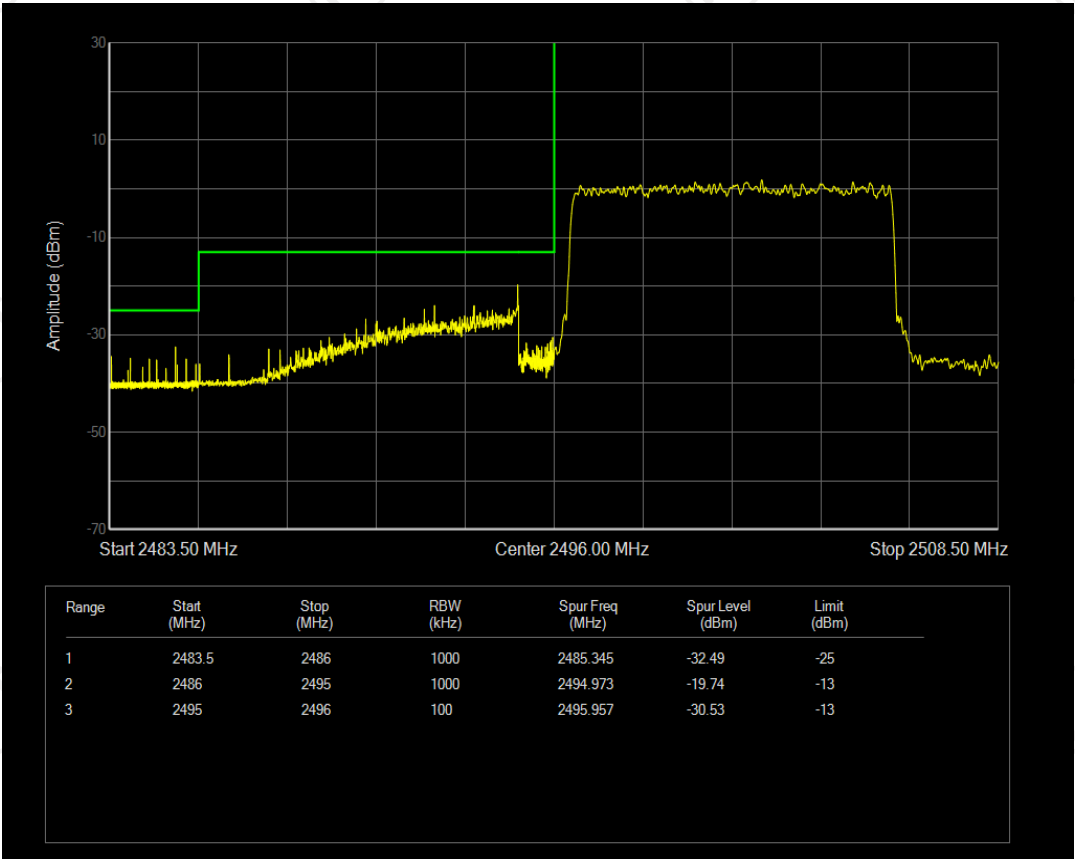
Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



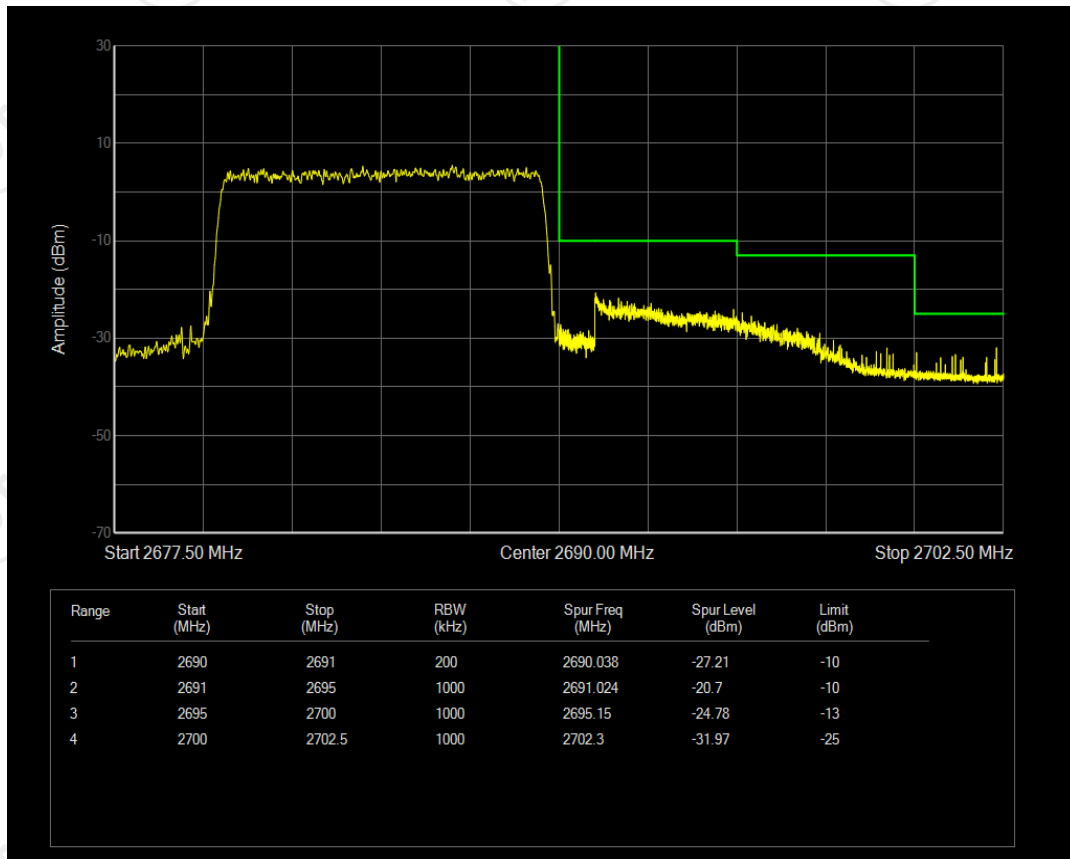
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



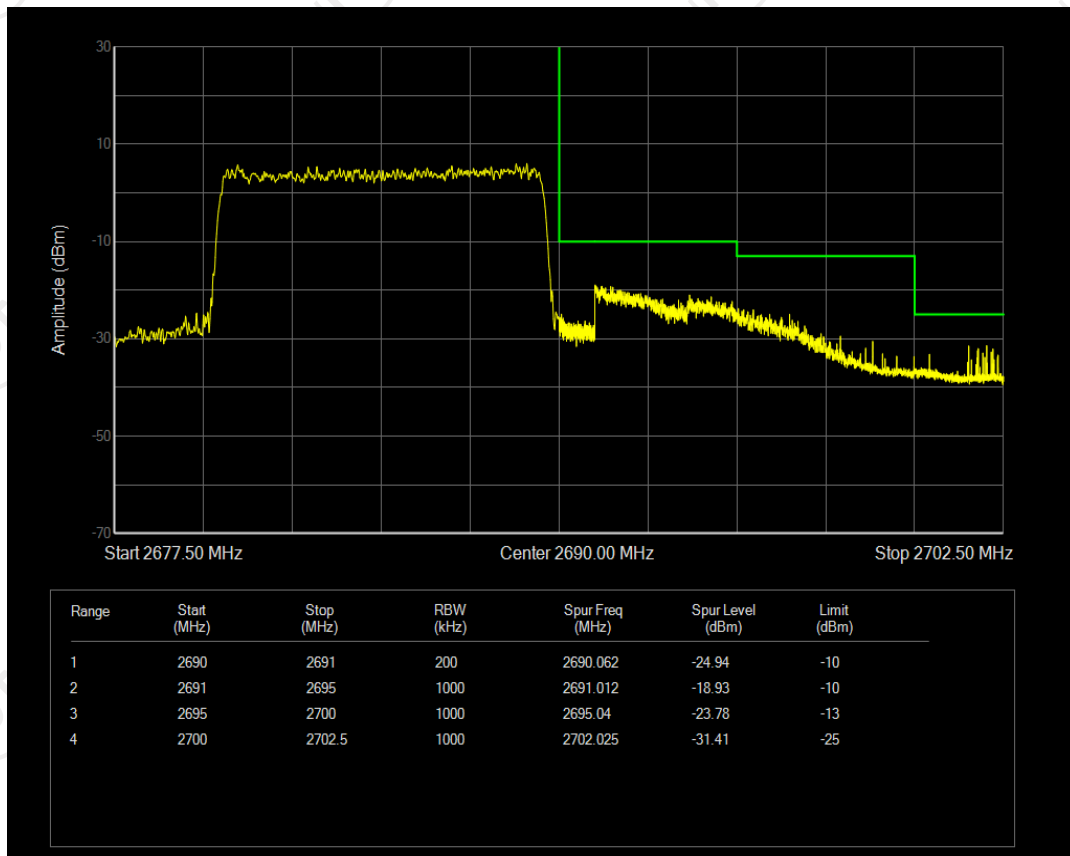
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



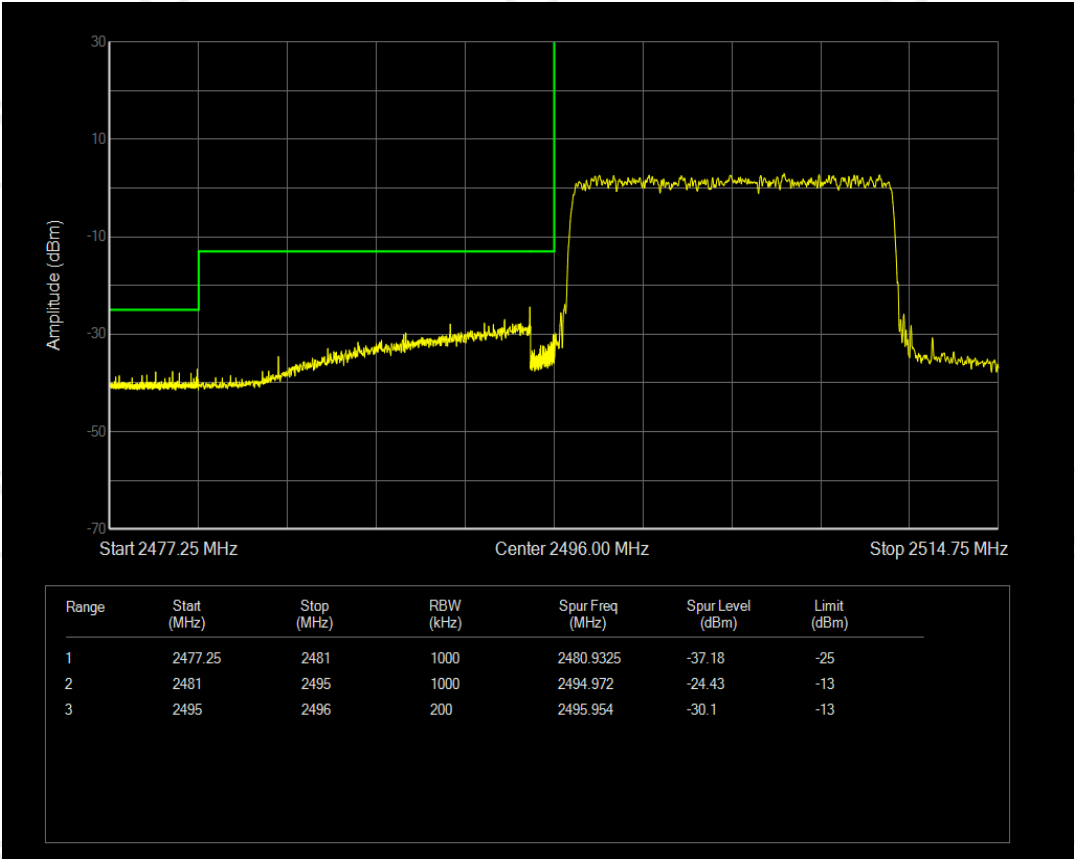
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



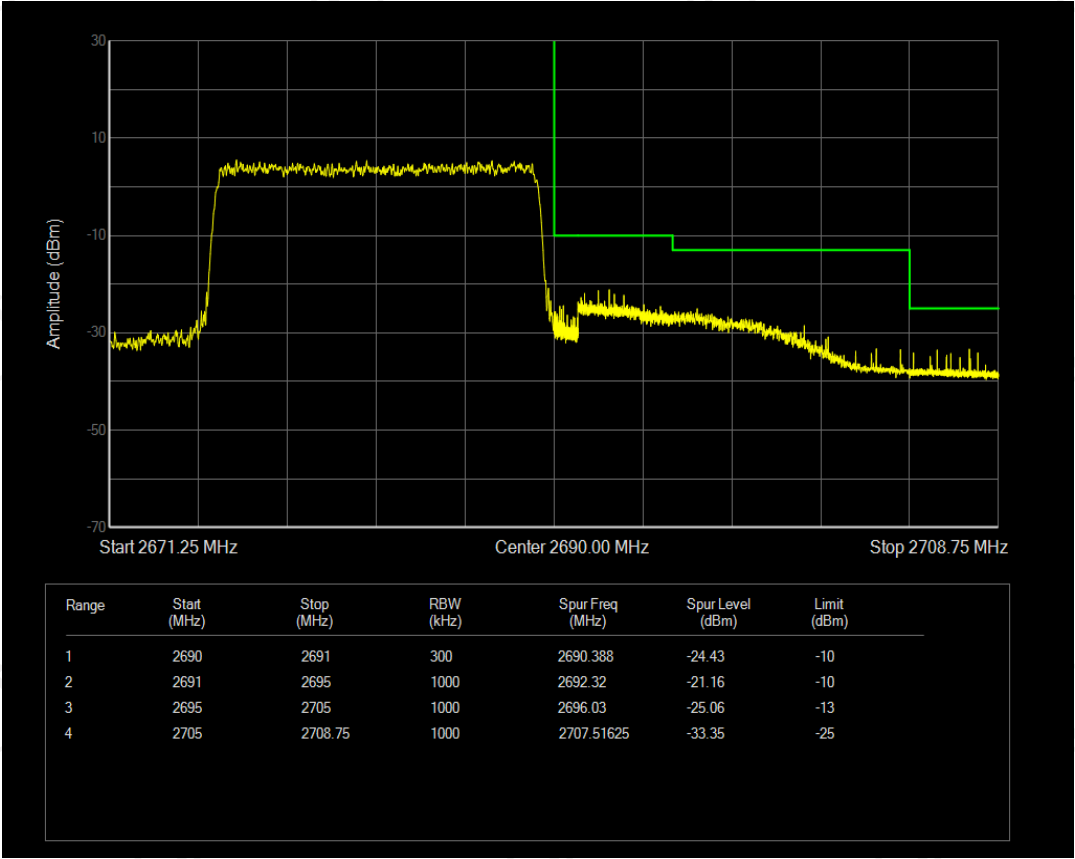
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



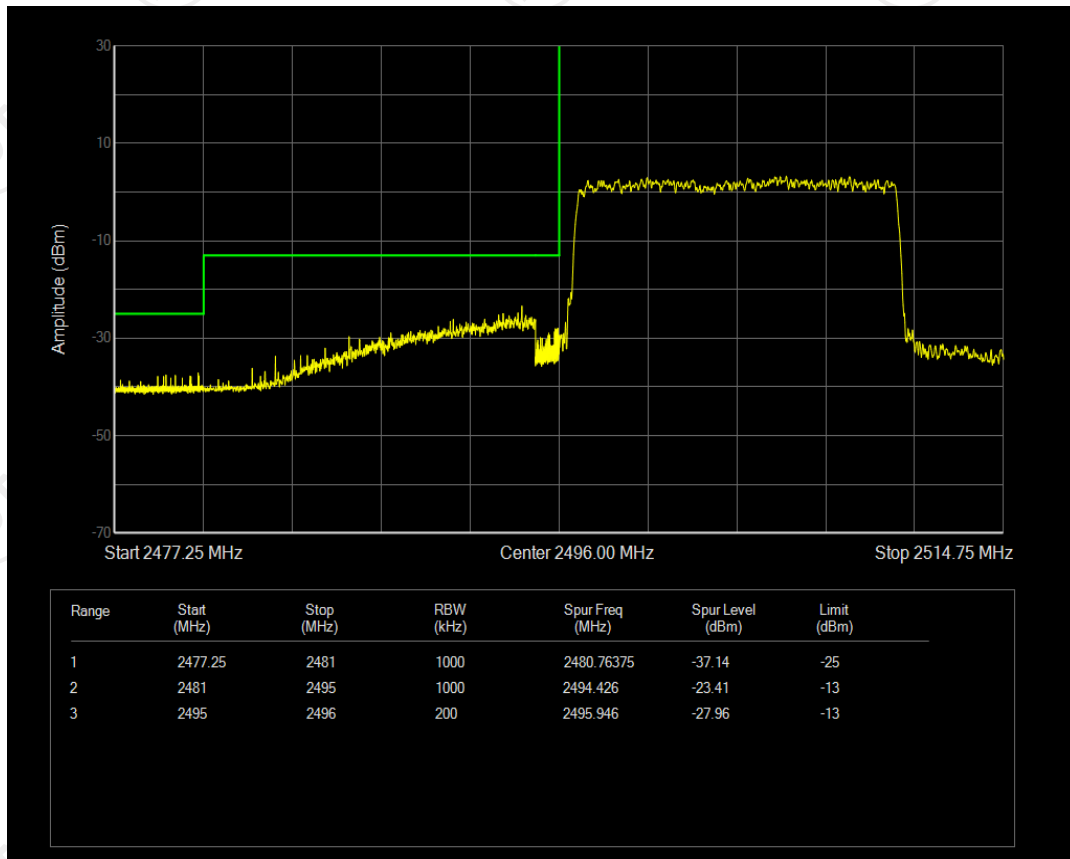
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



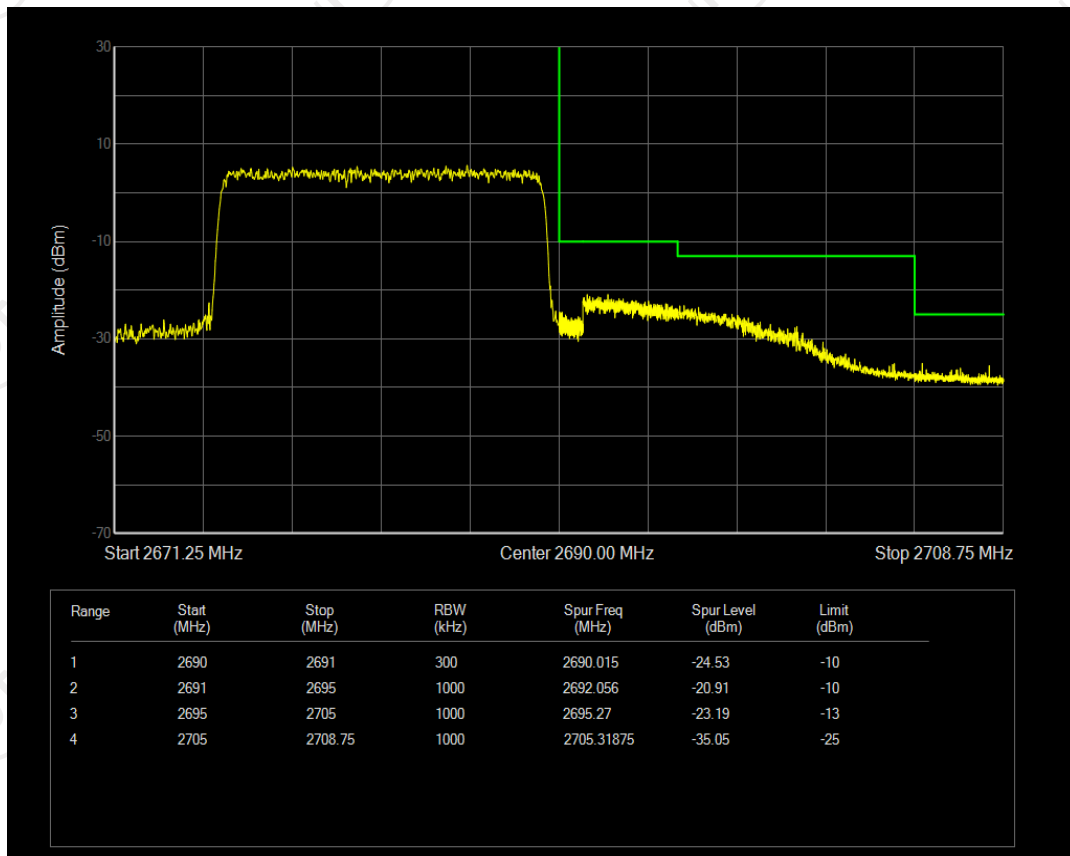
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



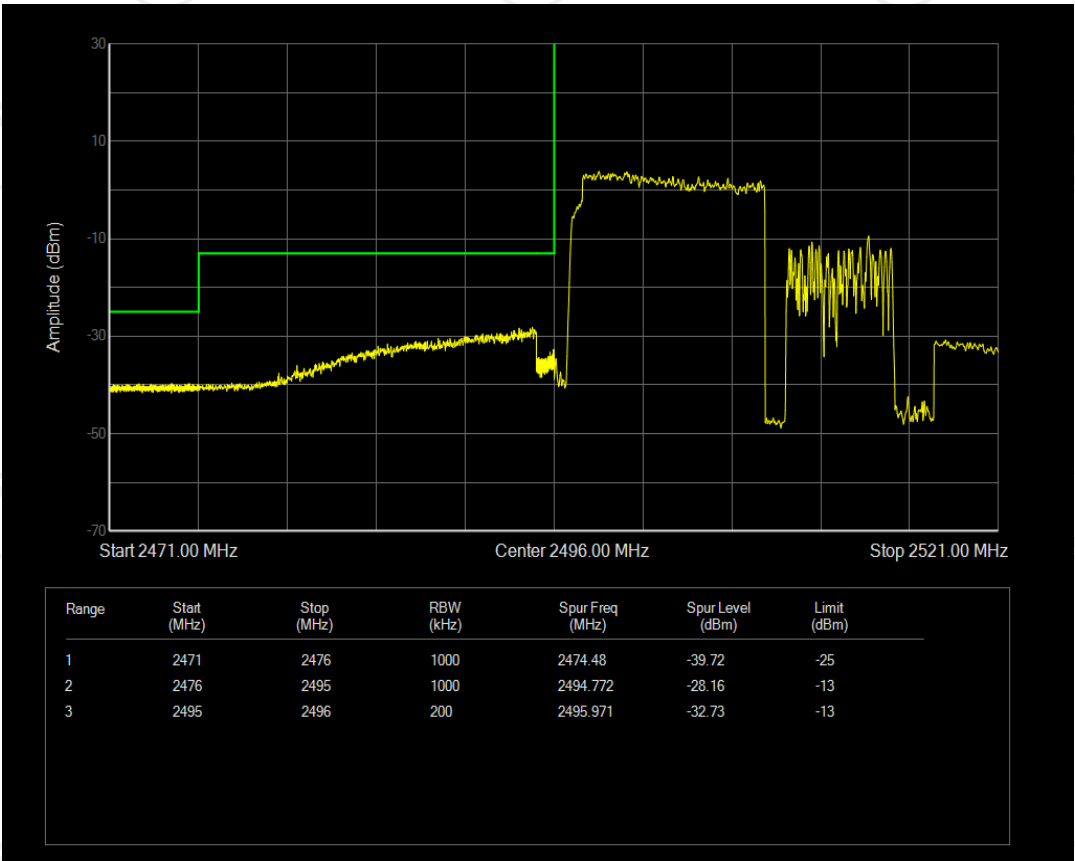
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



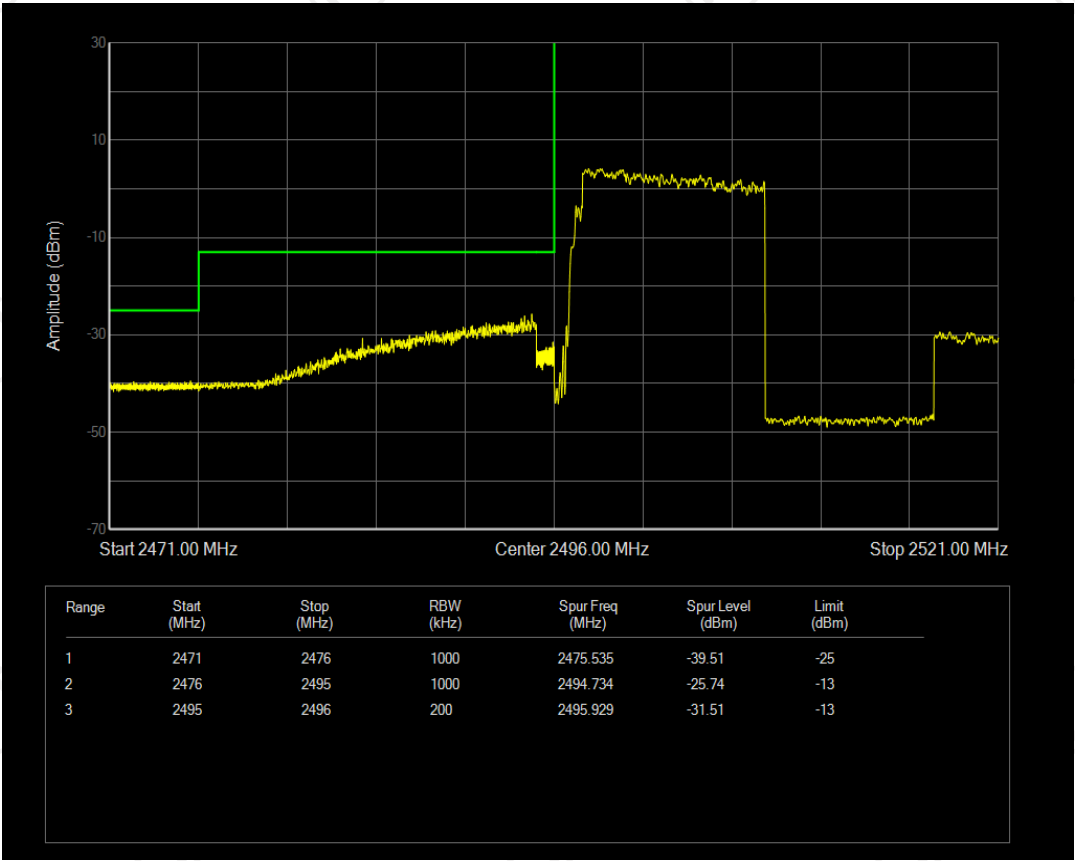
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



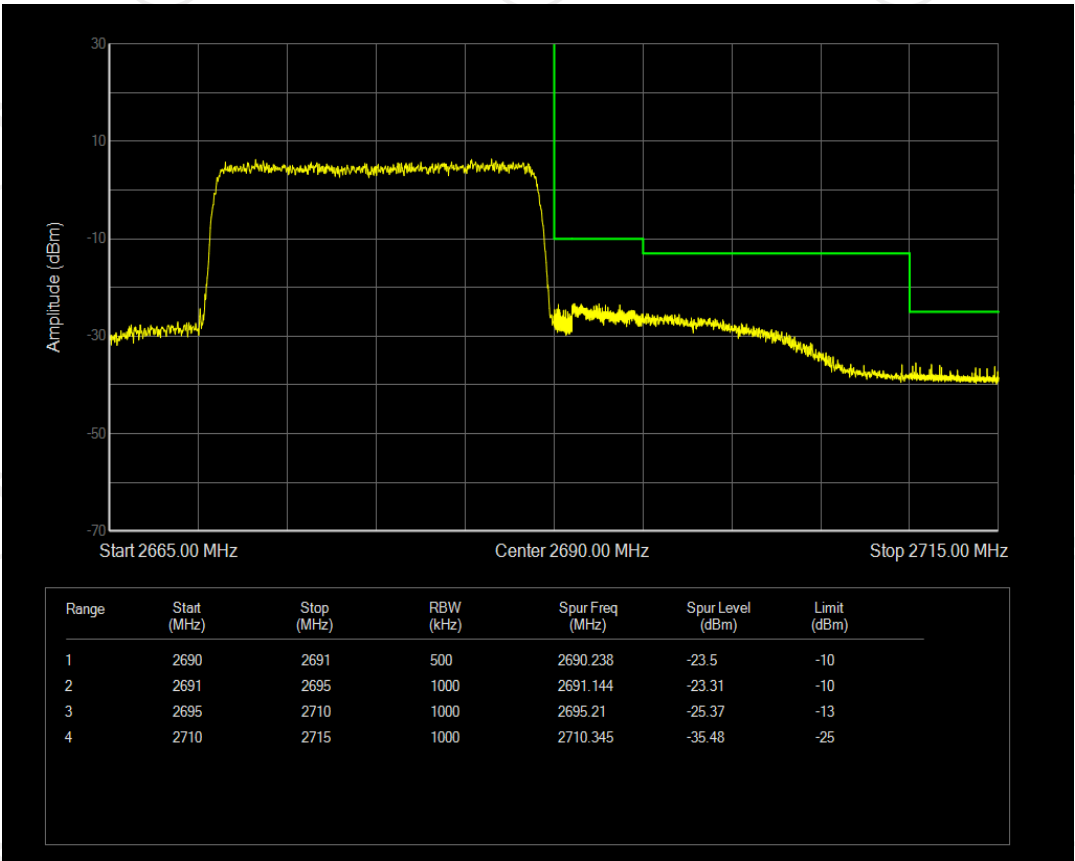
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



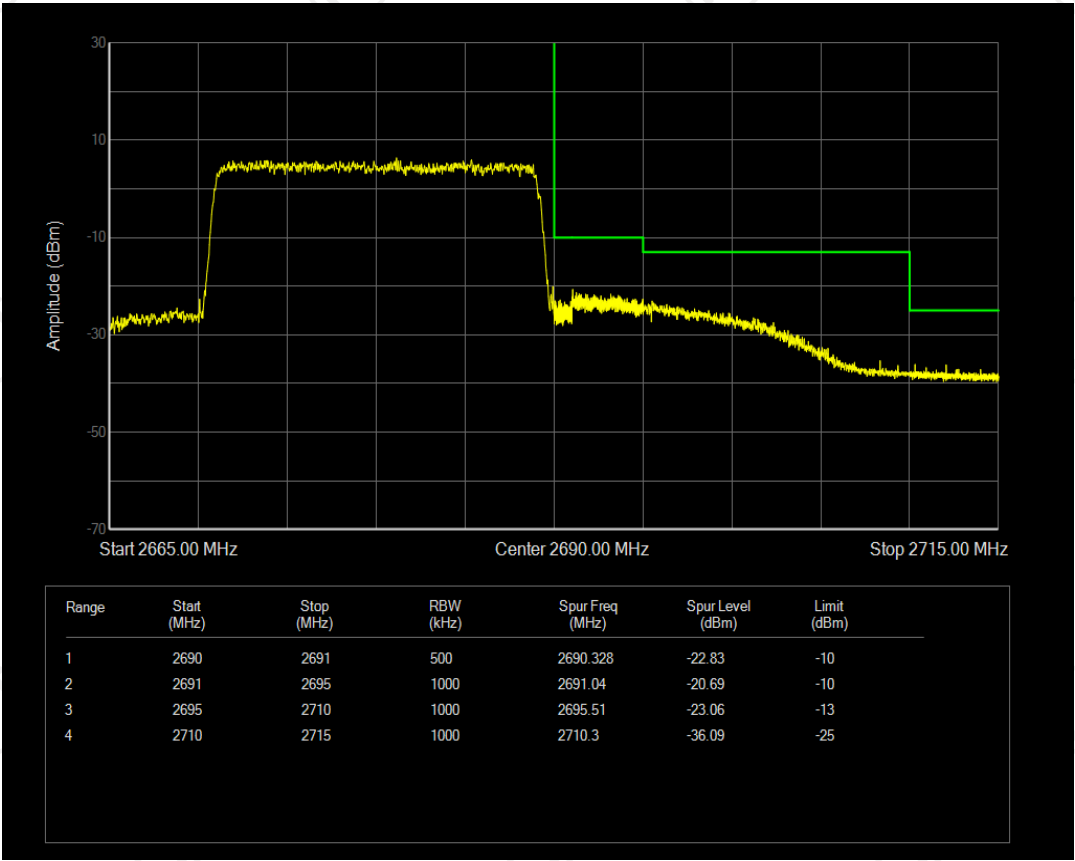
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



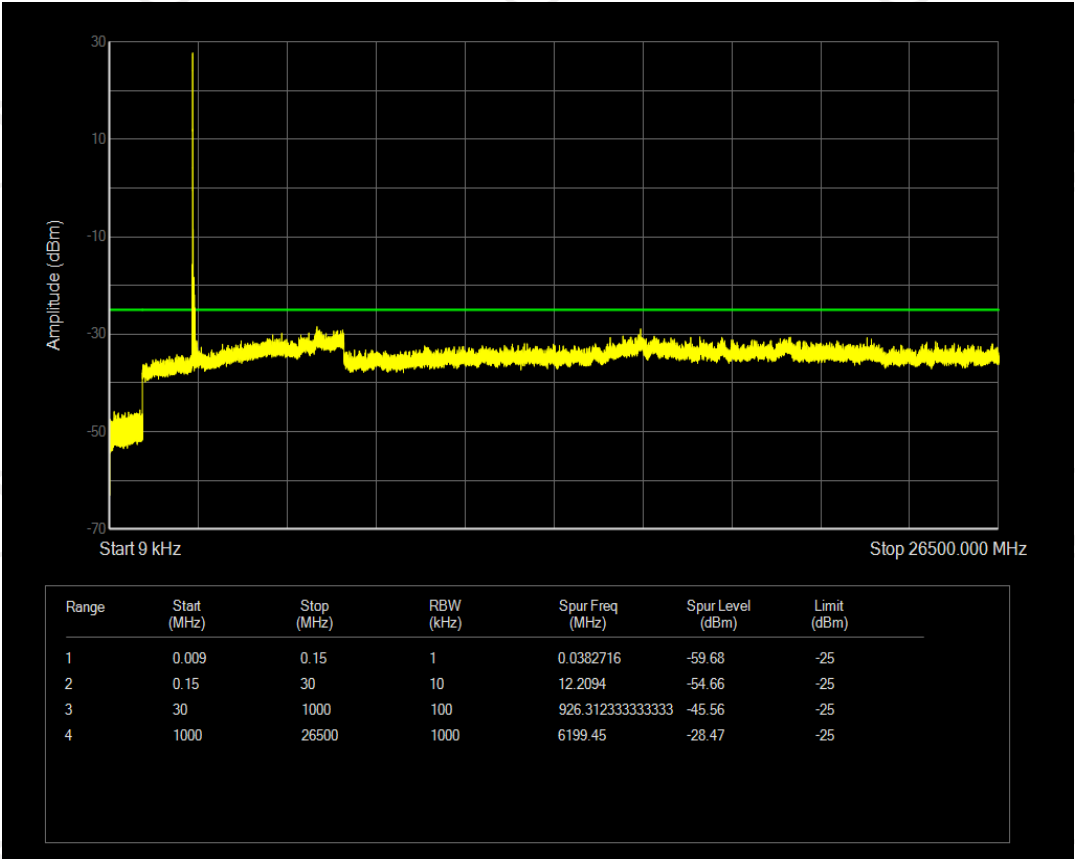
Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0



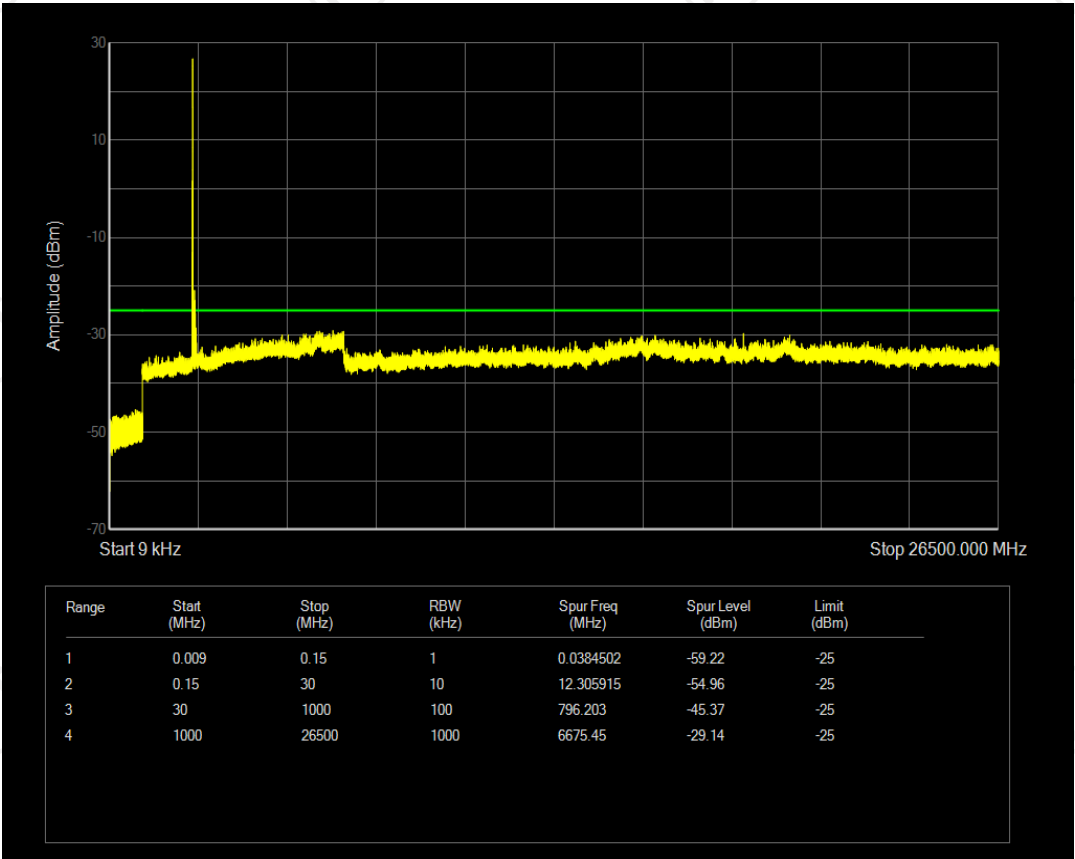
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	6199.45	-28.47	-25	PASS
Band41	5	39675	1	#0	16QAM	6675.45	-29.14	-25	PASS
Band41	5	40620	1	#0	QPSK	6785.10	-28.42	-25	PASS
Band41	5	40620	1	#0	16QAM	6879.45	-27.99	-25	PASS
Band41	5	41565	1	#0	QPSK	6203.07	-28.66	-25	PASS
Band41	5	41565	1	#0	16QAM	6708.75	-28.69	-25	PASS
Band41	10	39700	1	#0	QPSK	6203.70	-29.01	-25	PASS
Band41	10	39700	1	#0	16QAM	6400.05	-28.45	-25	PASS
Band41	10	40620	1	#0	QPSK	6177.35	-28.41	-25	PASS
Band41	10	40620	1	#0	16QAM	6868.40	-28.58	-25	PASS
Band41	10	41540	1	#0	QPSK	6835.25	-29.07	-25	PASS
Band41	10	41540	1	#0	16QAM	6891.35	-27.57	-25	PASS
Band41	15	39725	1	#0	QPSK	6837.80	-28.49	-25	PASS
Band41	15	39725	1	#0	16QAM	6245.35	-28.67	-25	PASS
Band41	15	40620	1	#0	QPSK	6304.00	-28.14	-25	PASS
Band41	15	40620	1	#0	16QAM	6173.95	-28.74	-25	PASS
Band41	15	41515	1	#0	QPSK	5840.75	-28.27	-25	PASS
Band41	15	41515	1	#0	16QAM	6845.45	-28.55	-25	PASS
Band41	20	39750	1	#0	QPSK	6977.20	-28.36	-25	PASS
Band41	20	39750	1	#0	16QAM	6930.45	-28.91	-25	PASS
Band41	20	40620	1	#0	QPSK	6989.95	-28.69	-25	PASS
Band41	20	40620	1	#0	16QAM	6309.95	-28.83	-25	PASS
Band41	20	41490	1	#0	QPSK	6305.70	-27.91	-25	PASS
Band41	20	41490	1	#0	16QAM	20033.20	-28.84	-25	PASS

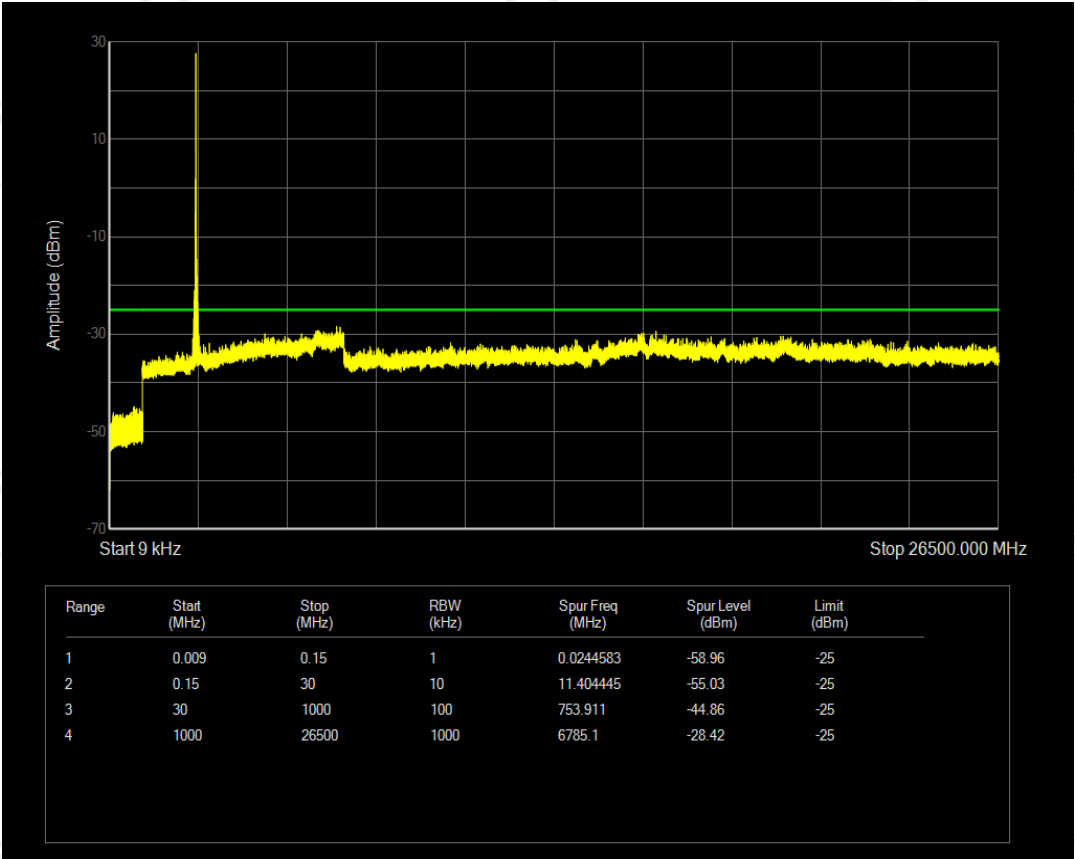
Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#0



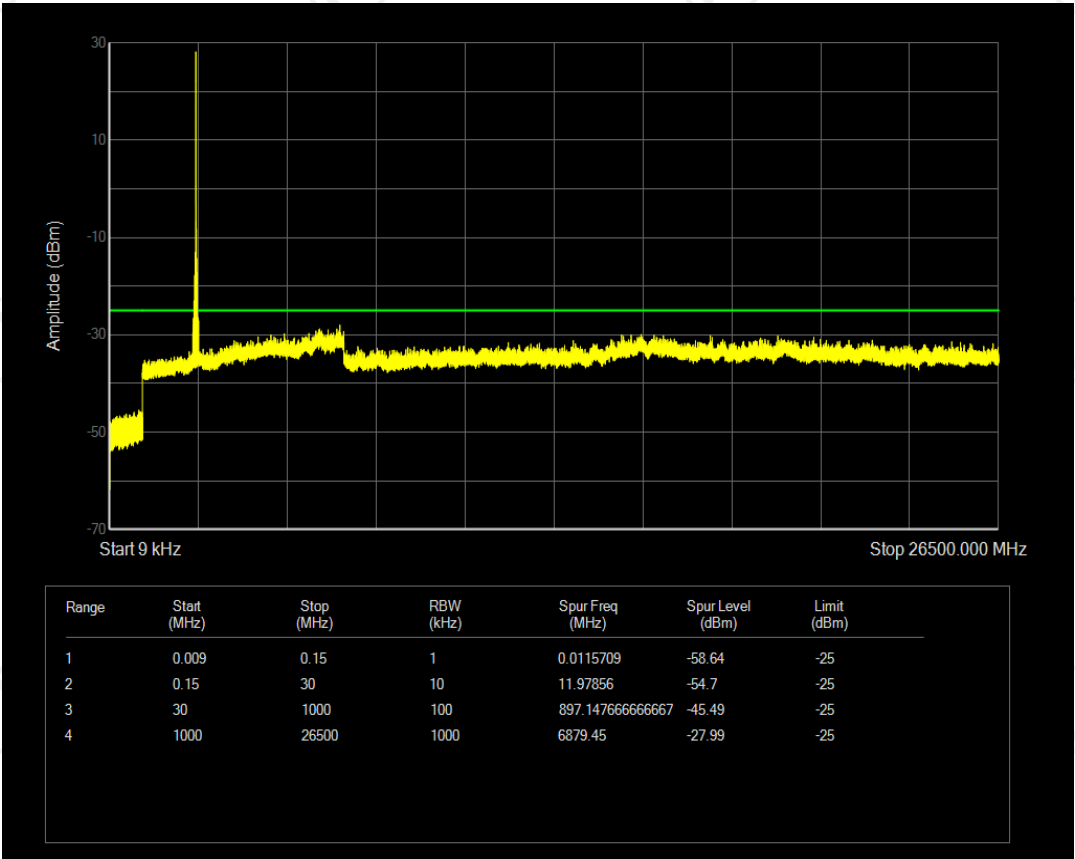
Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#0



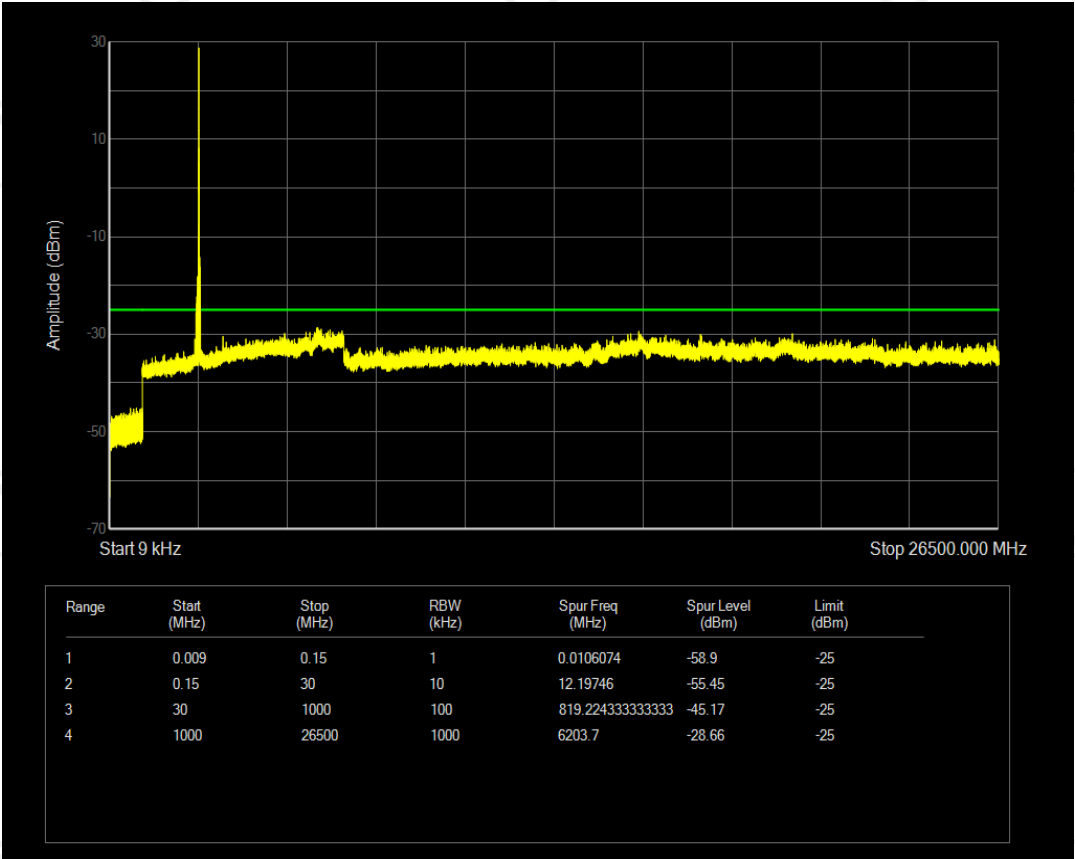
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



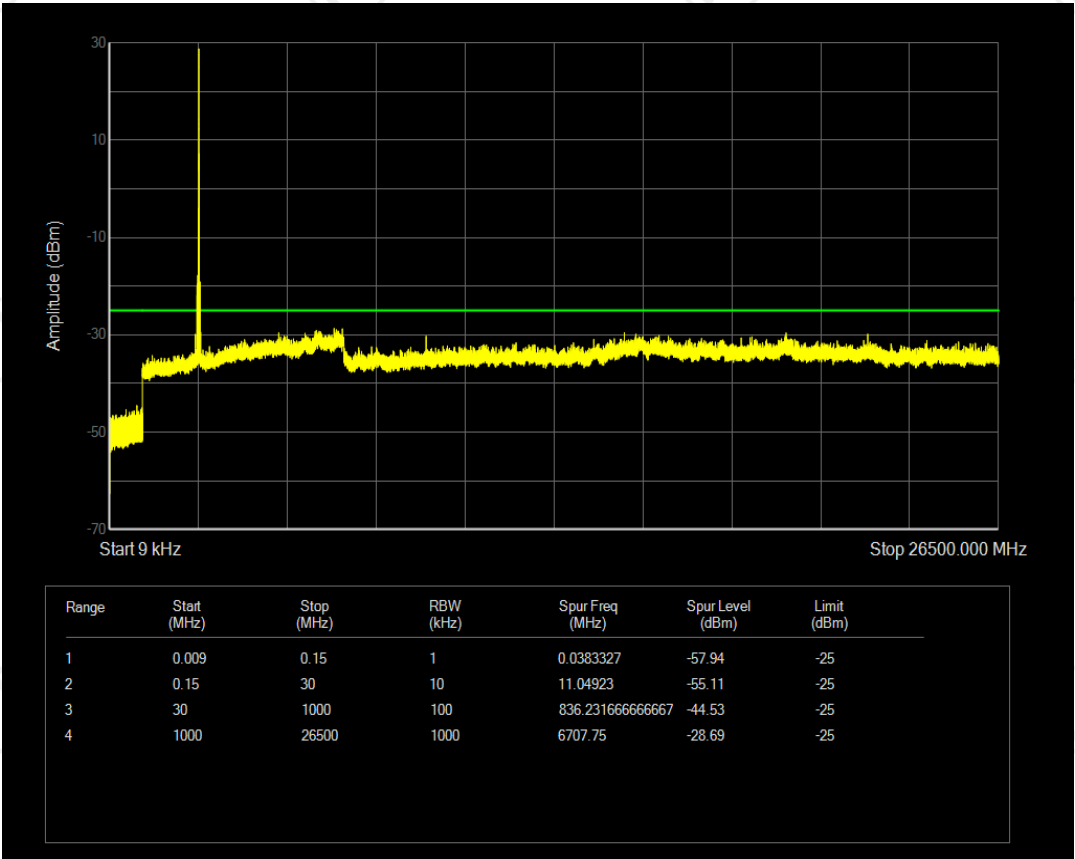
Band41 16QAM BW=5MHz Channel=40620 RB Size=1 Position=#0



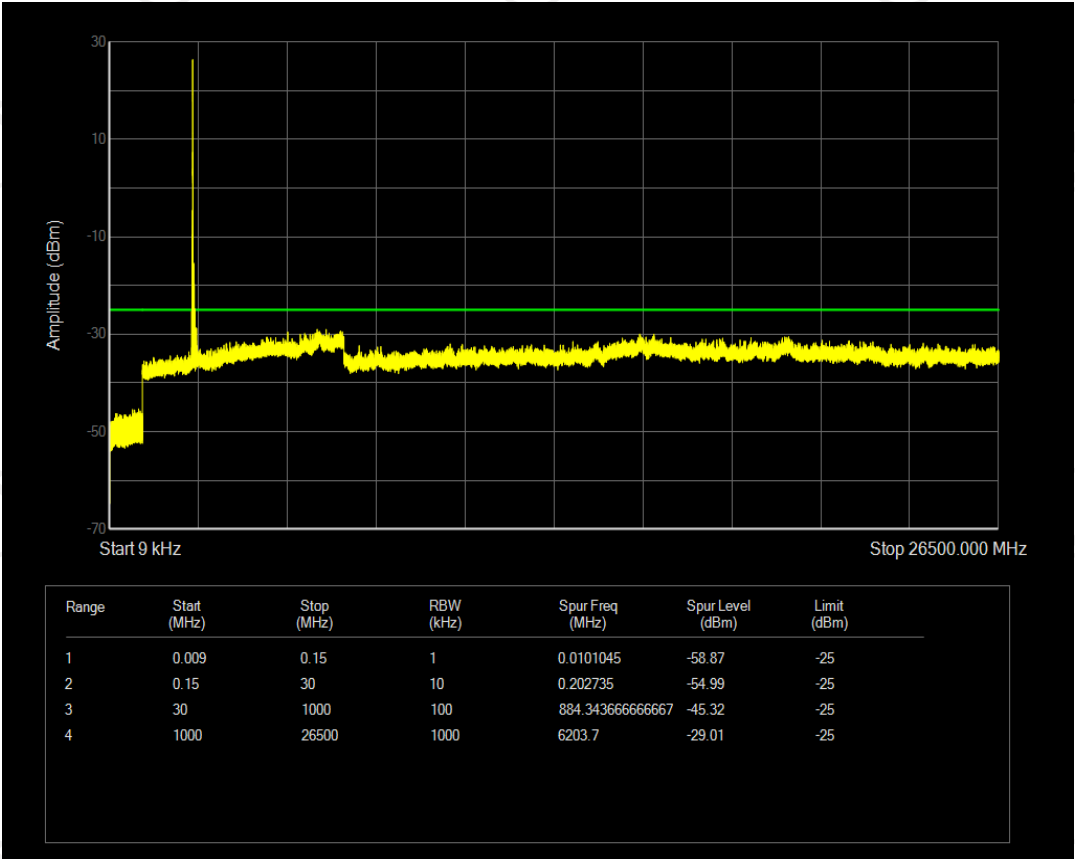
Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#0



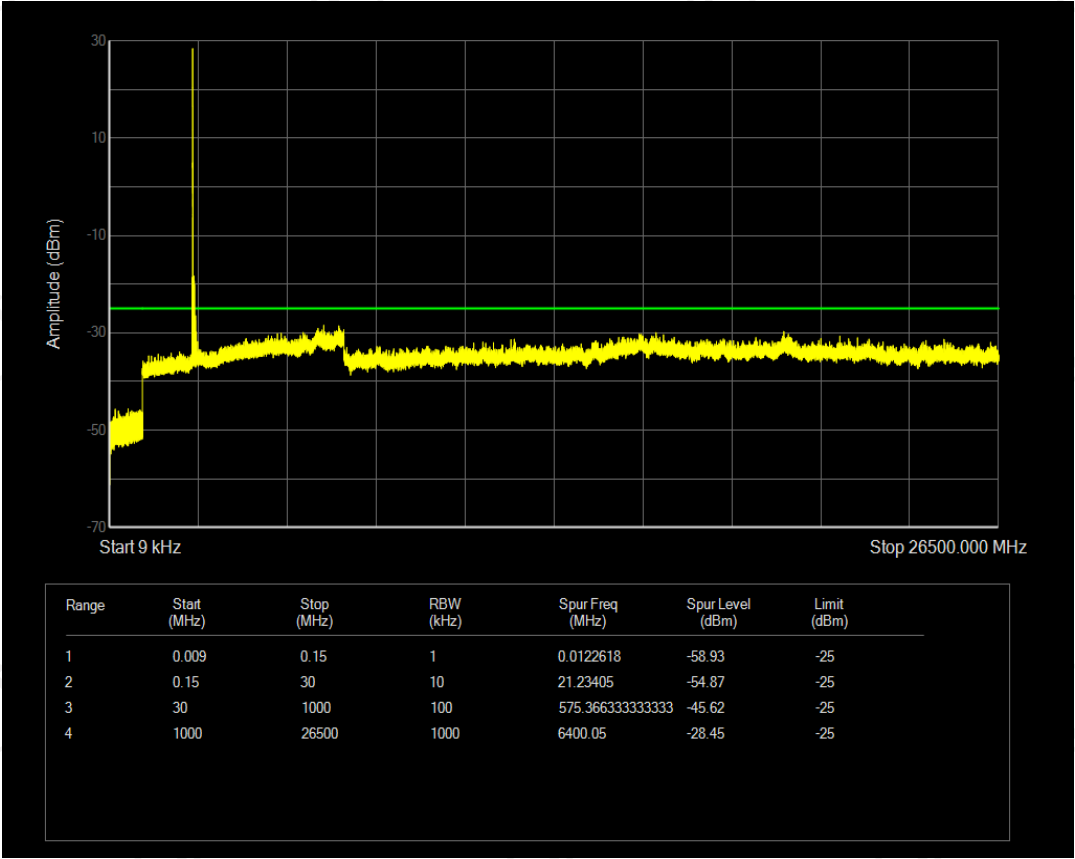
Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#0



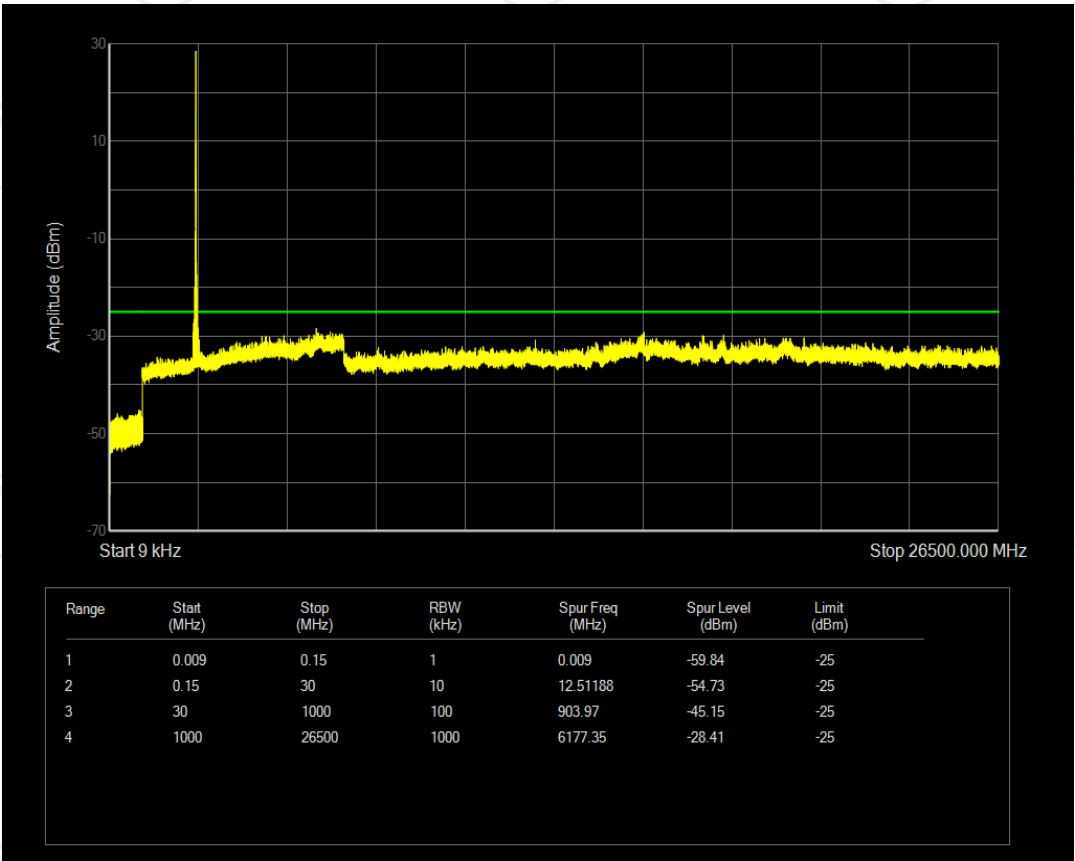
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0



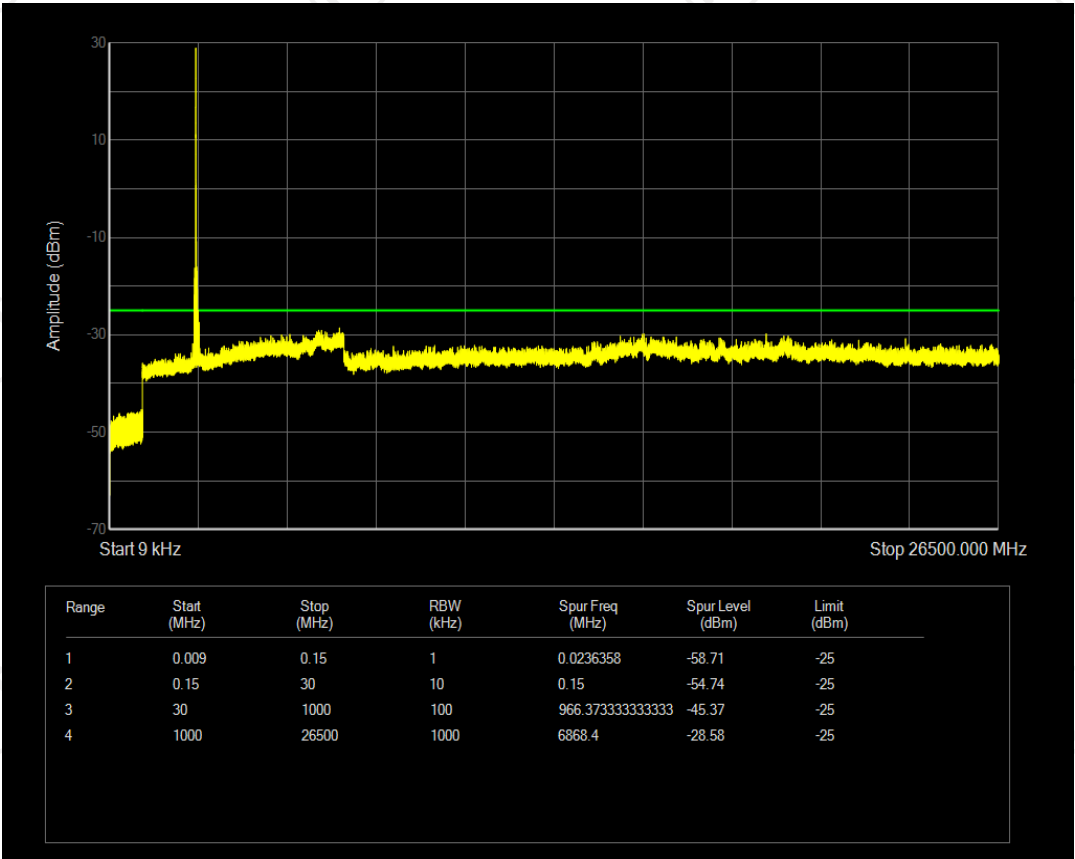
Band41 16QAM BW=10MHz Channel=39700 RB Size=1 Position=#0



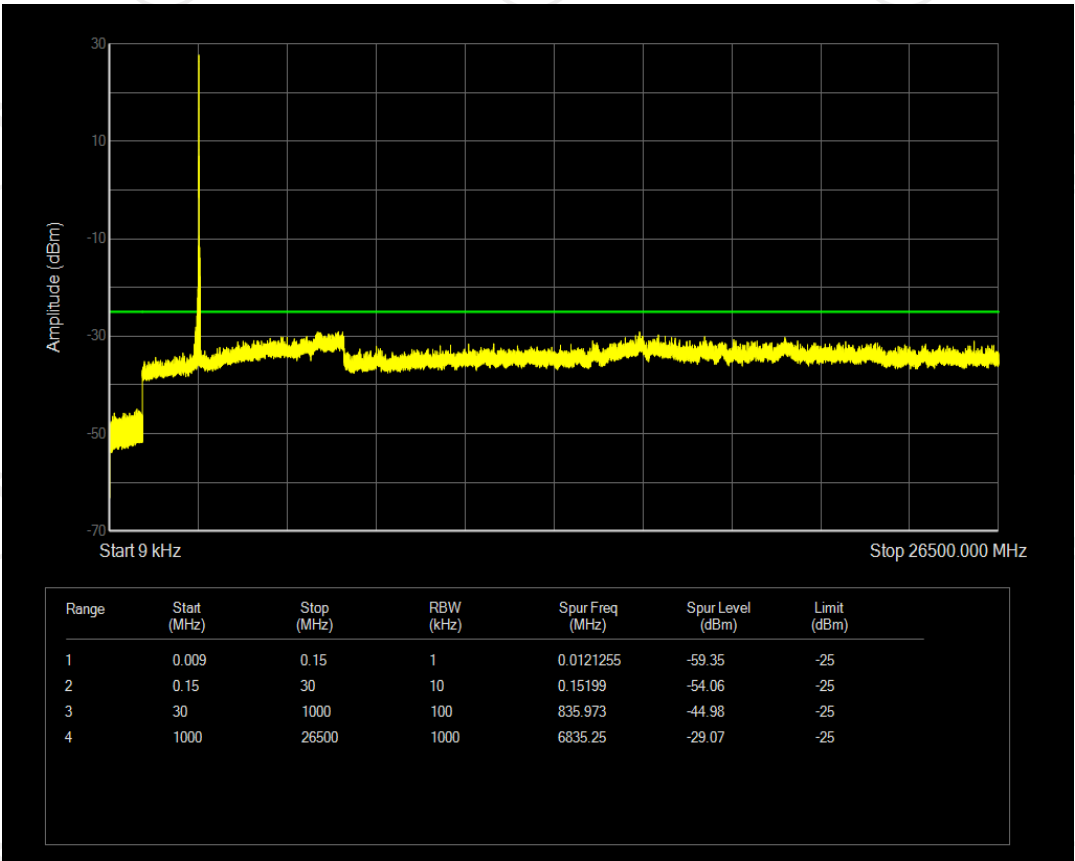
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



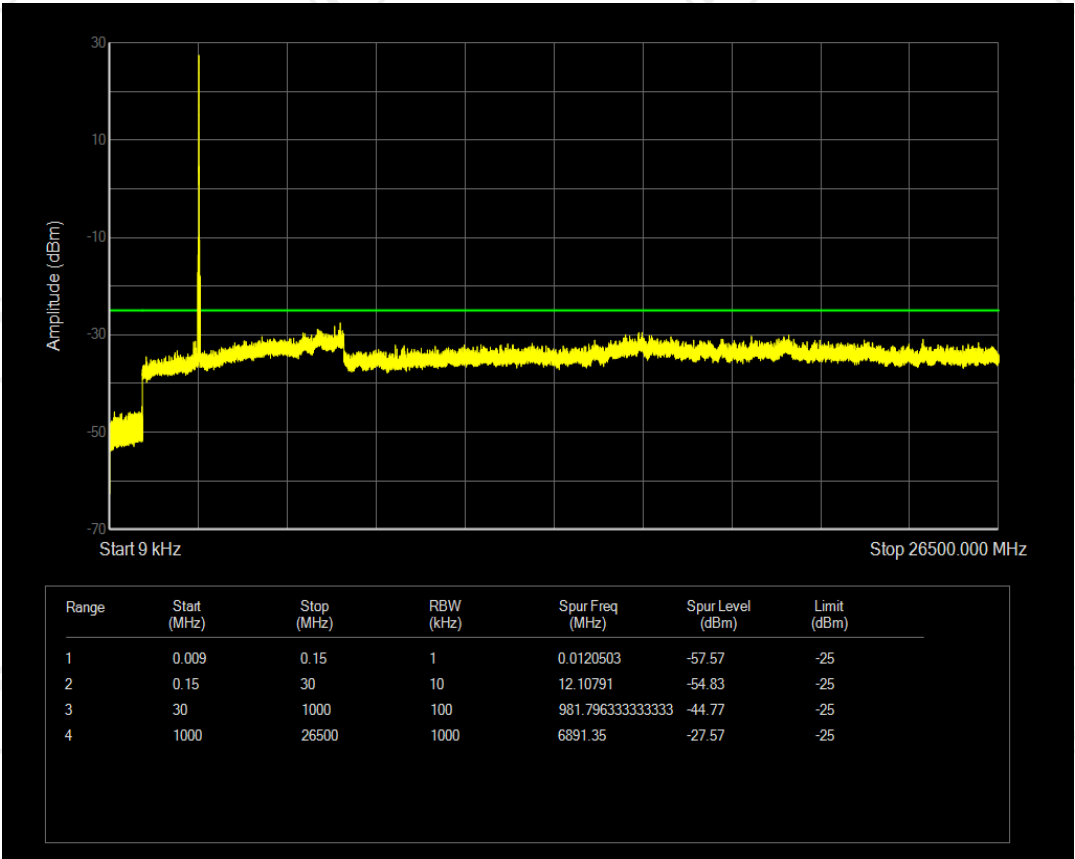
Band41 16QAM BW=10MHz Channel=40620 RB Size=1 Position=#0



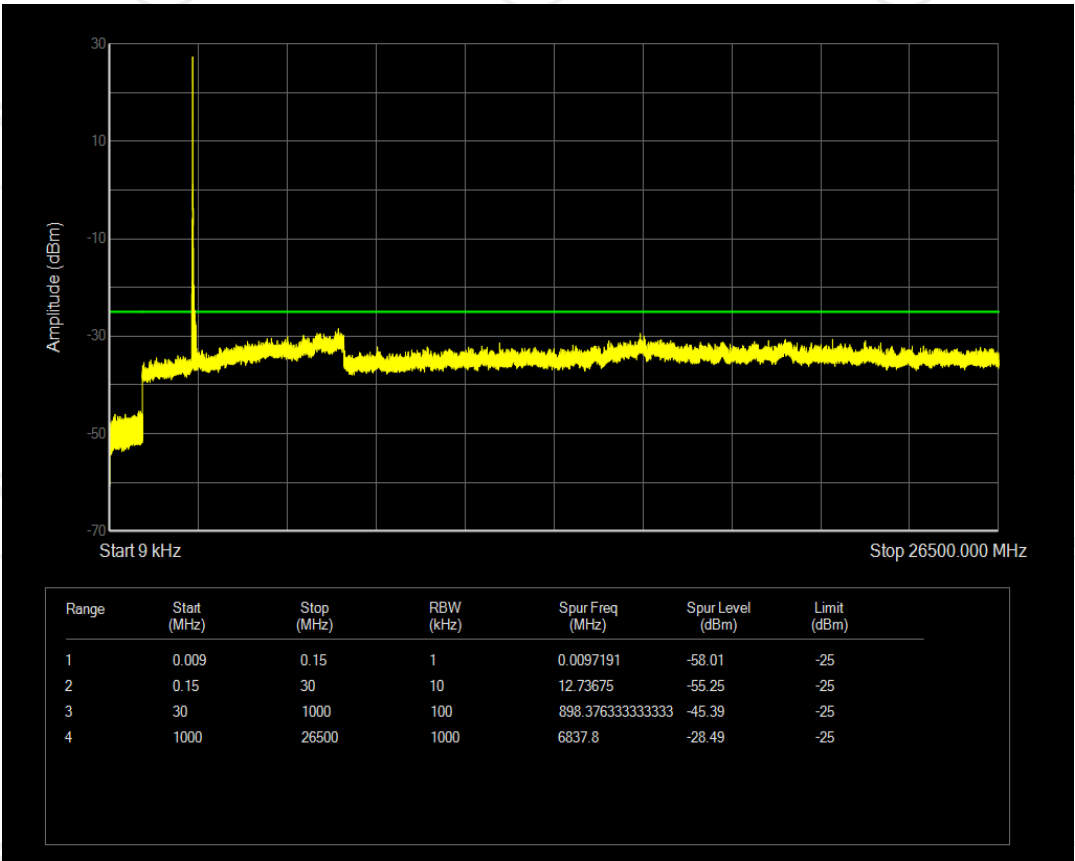
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#0



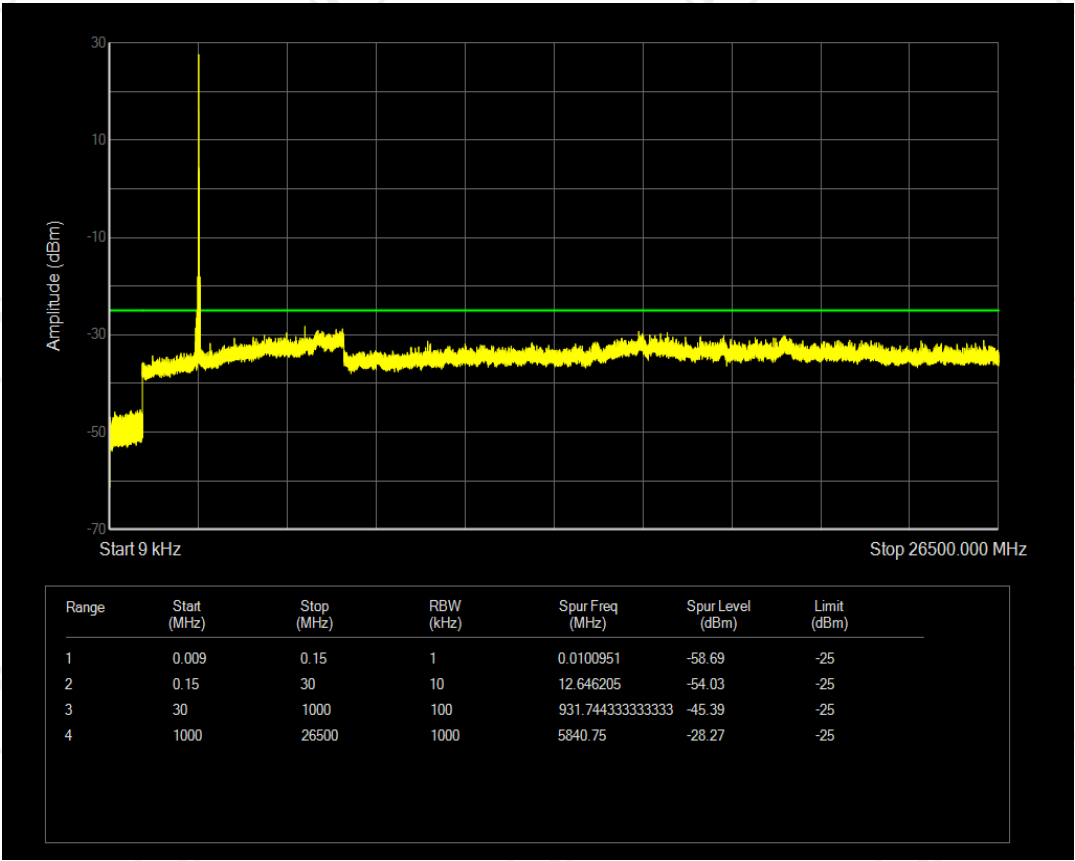
Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#0



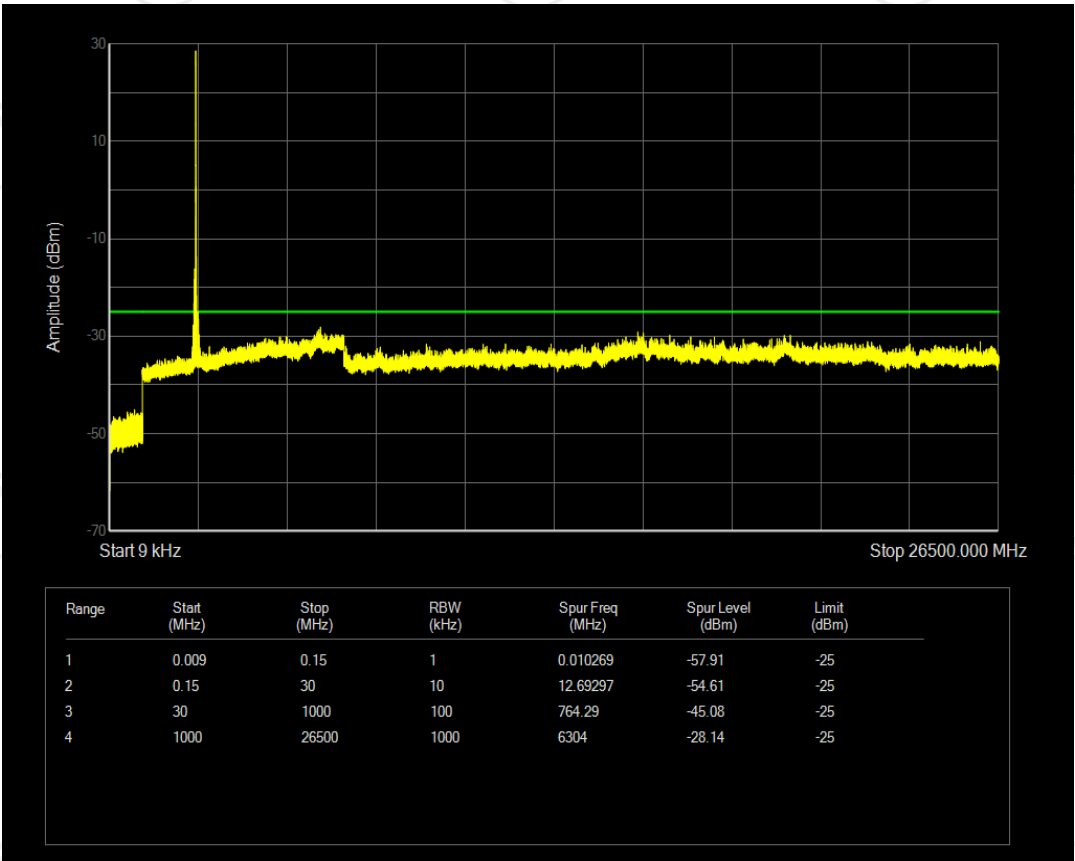
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#0



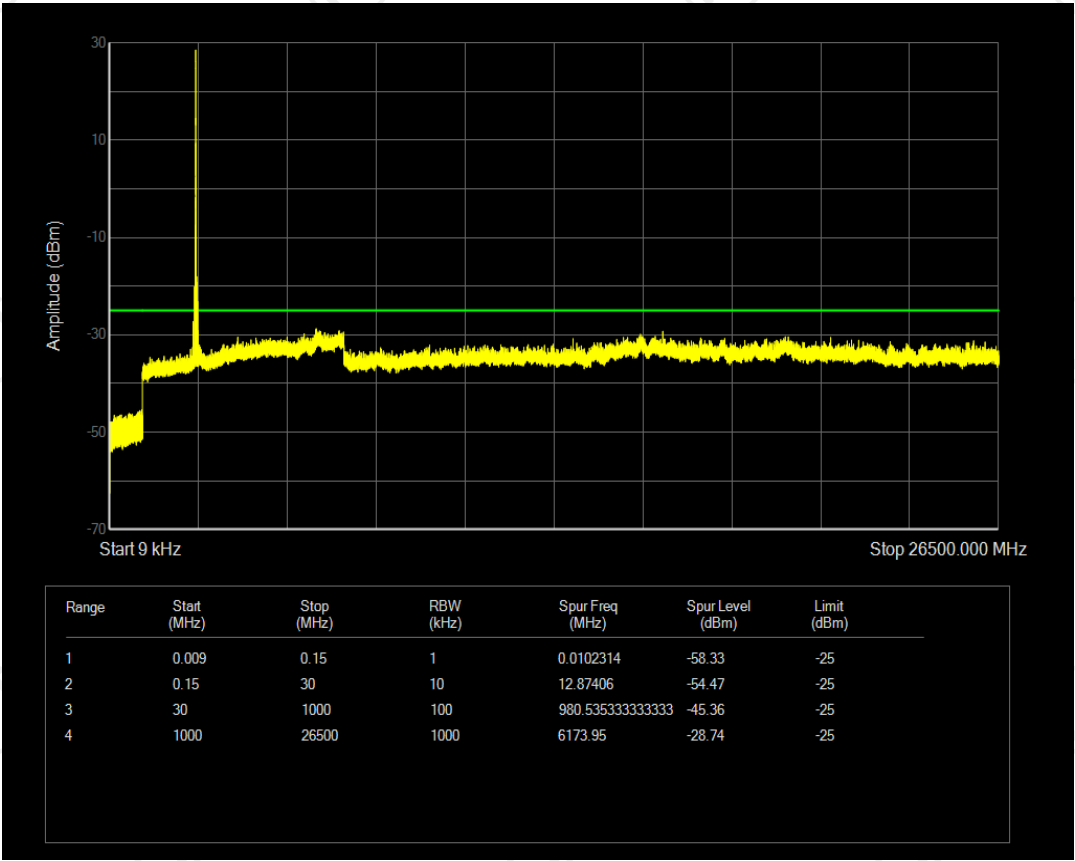
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#0



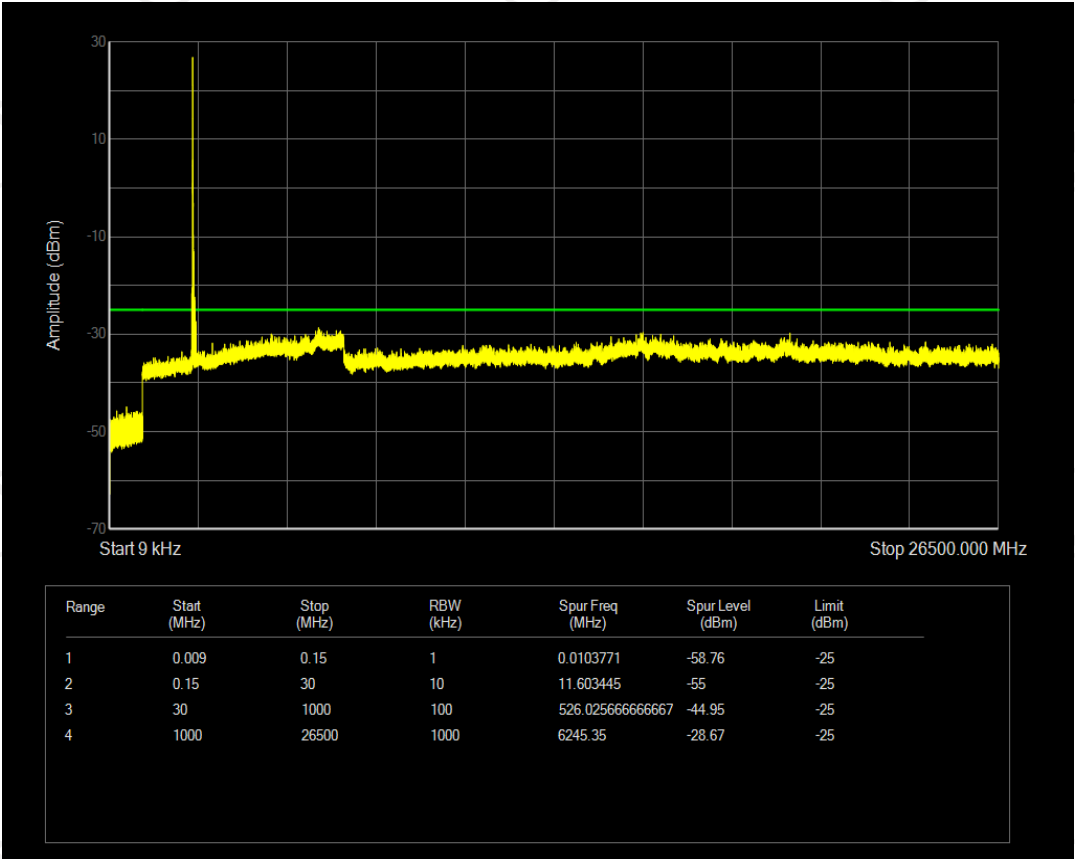
Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



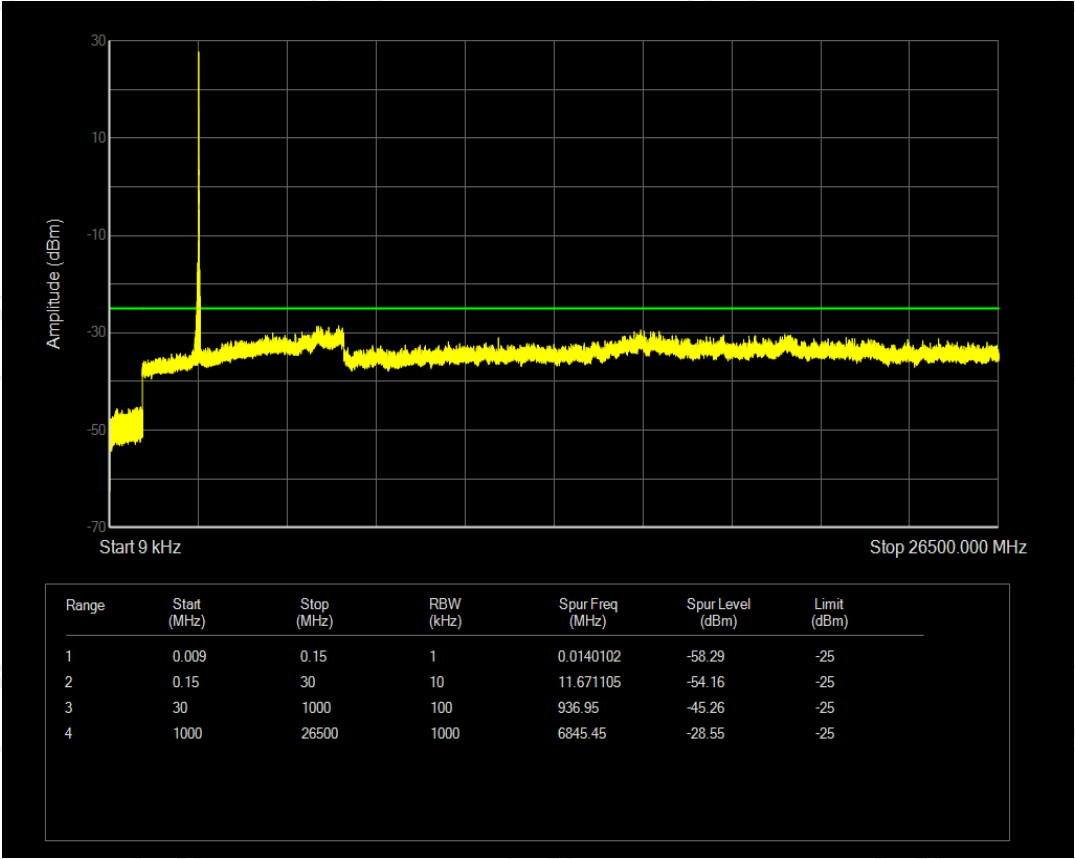
Band41 16QAM BW=15MHz Channel=40620 RB Size=1 Position=#0



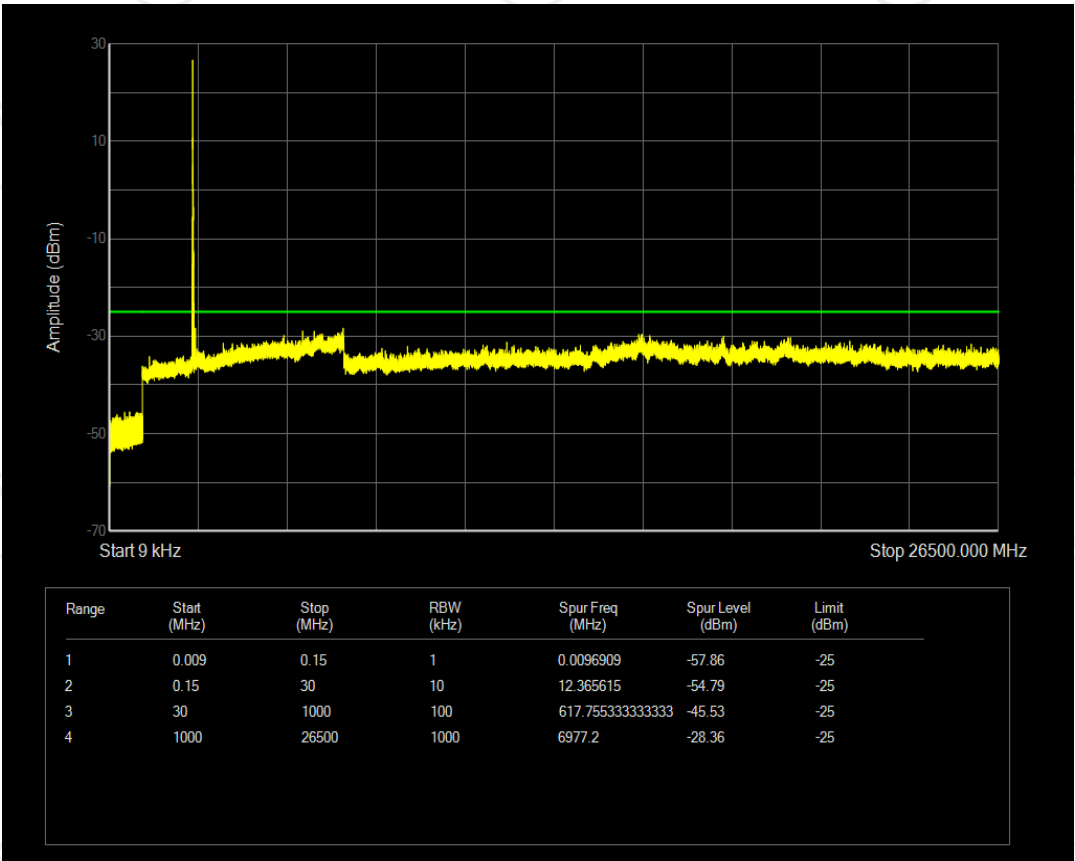
Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#0



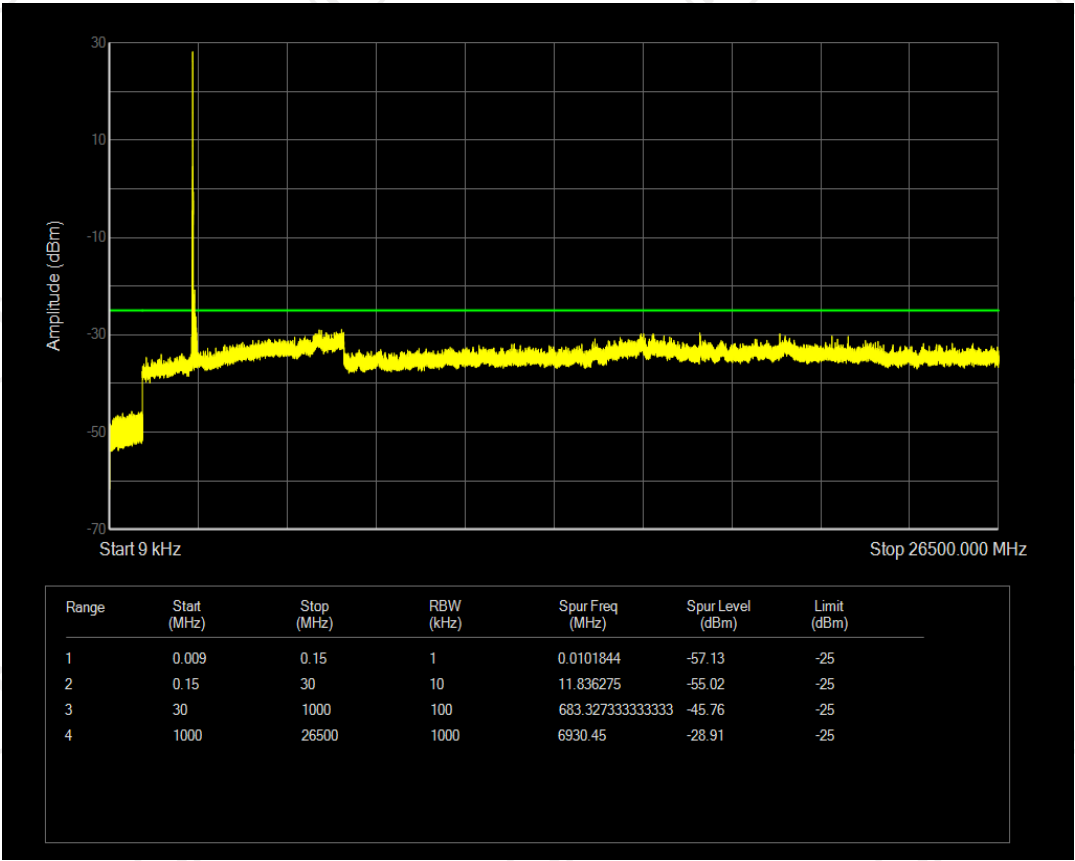
Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0



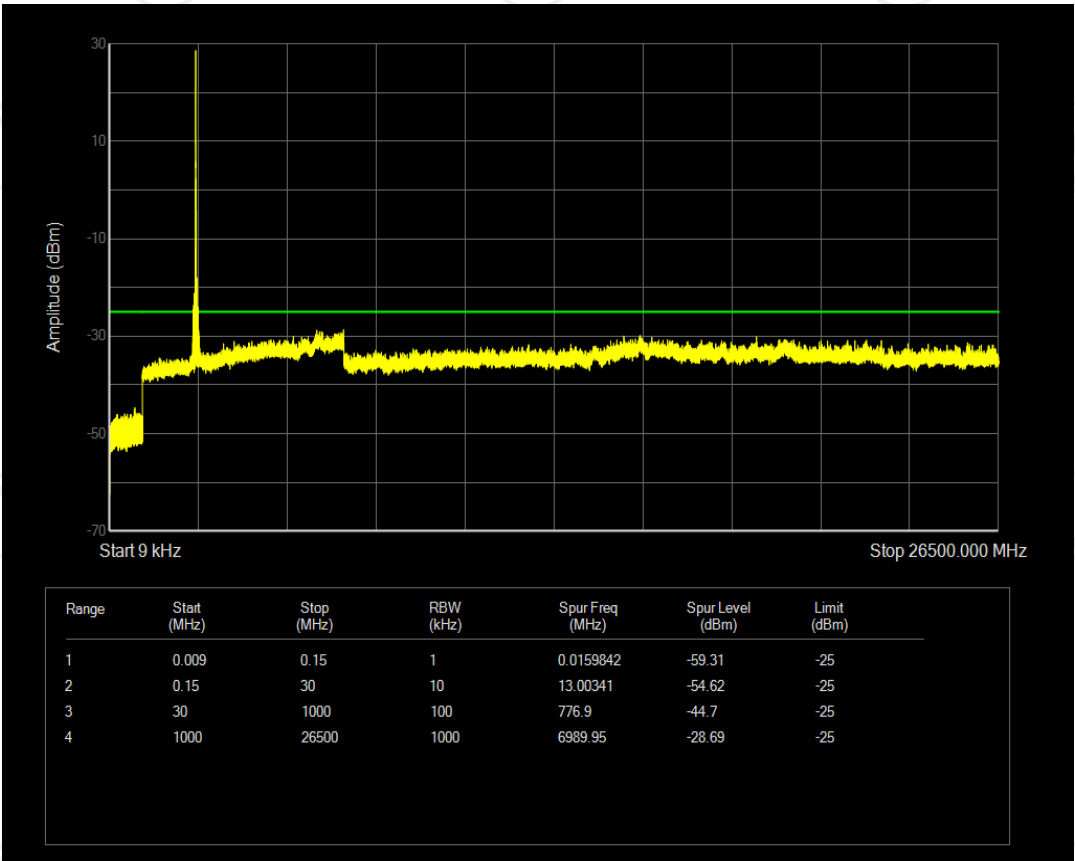
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0



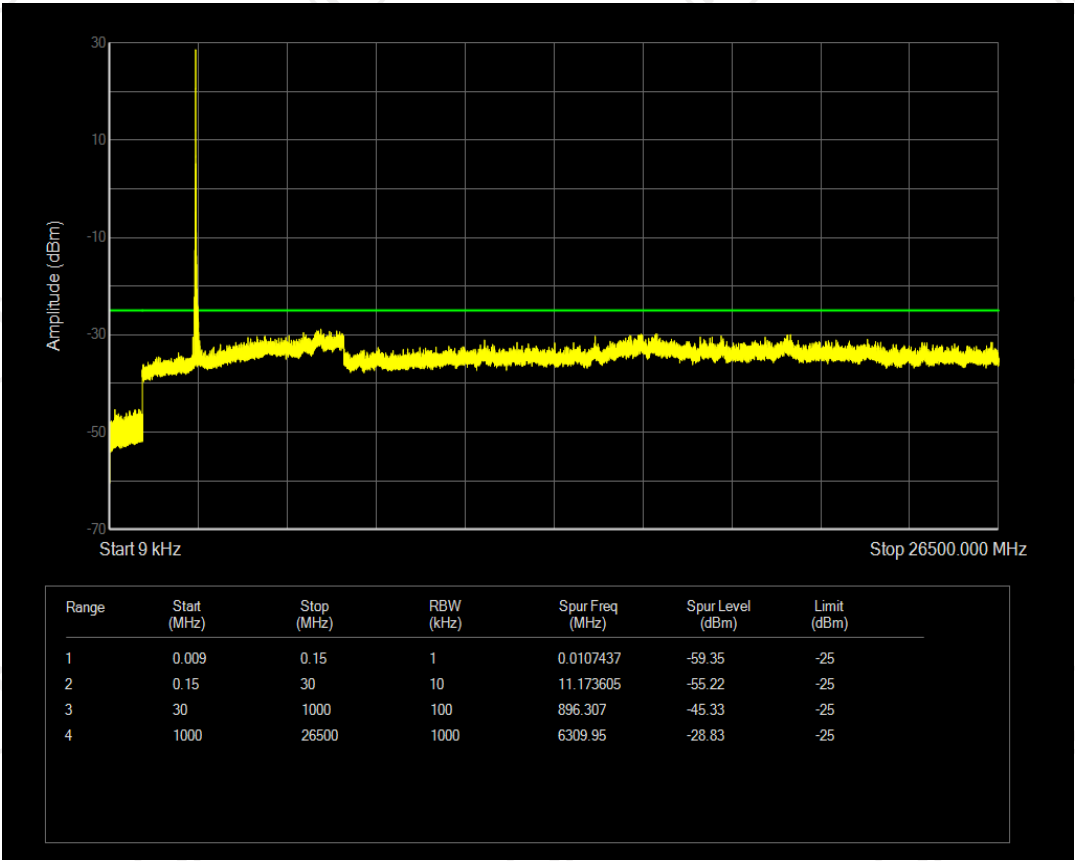
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0



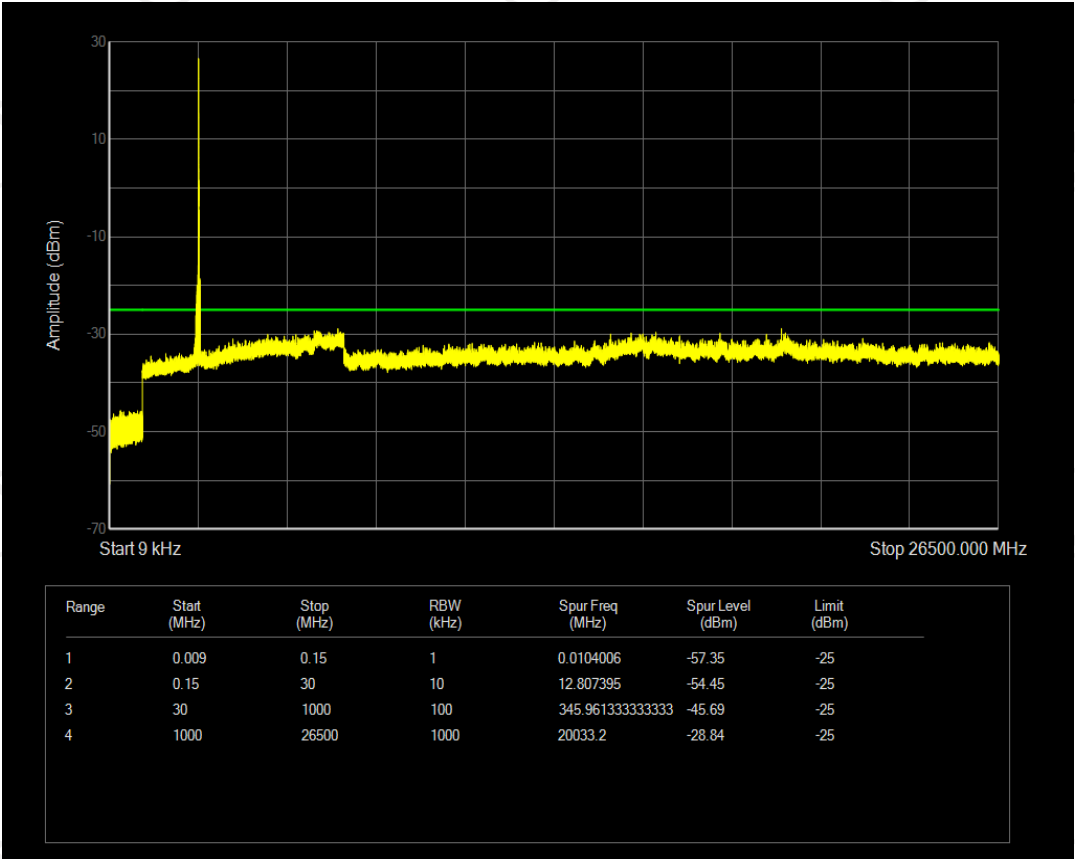
Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 16QAM BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#0



Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#0

