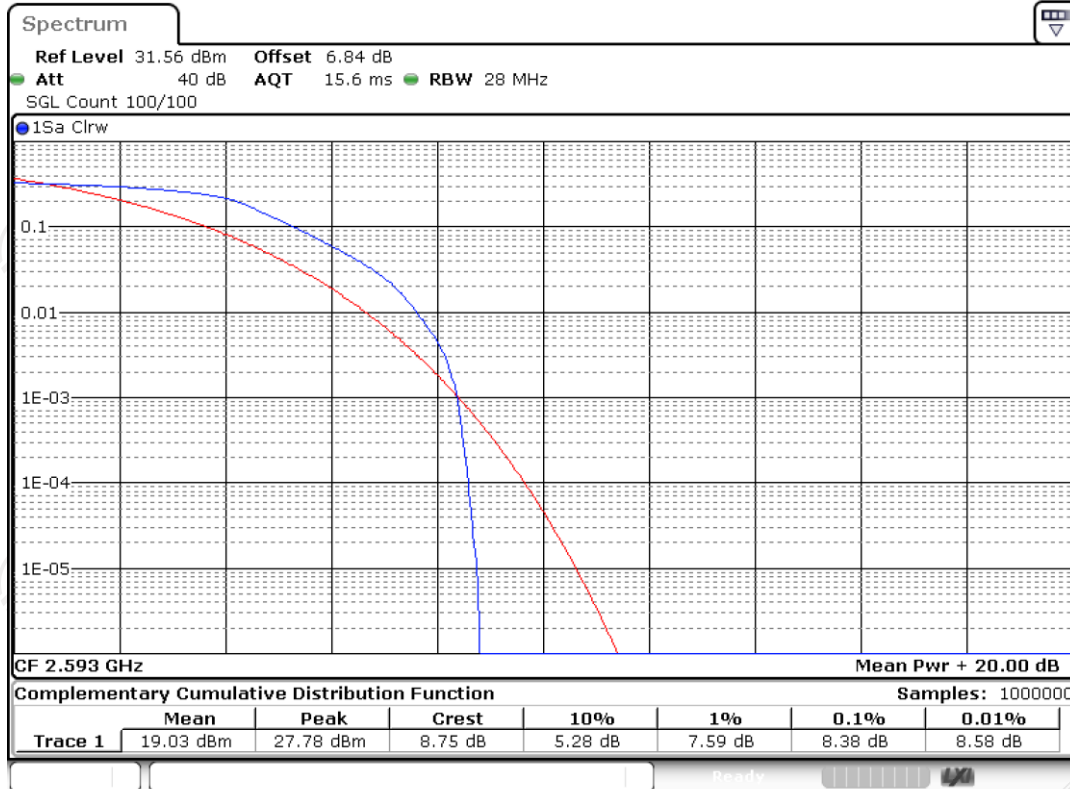
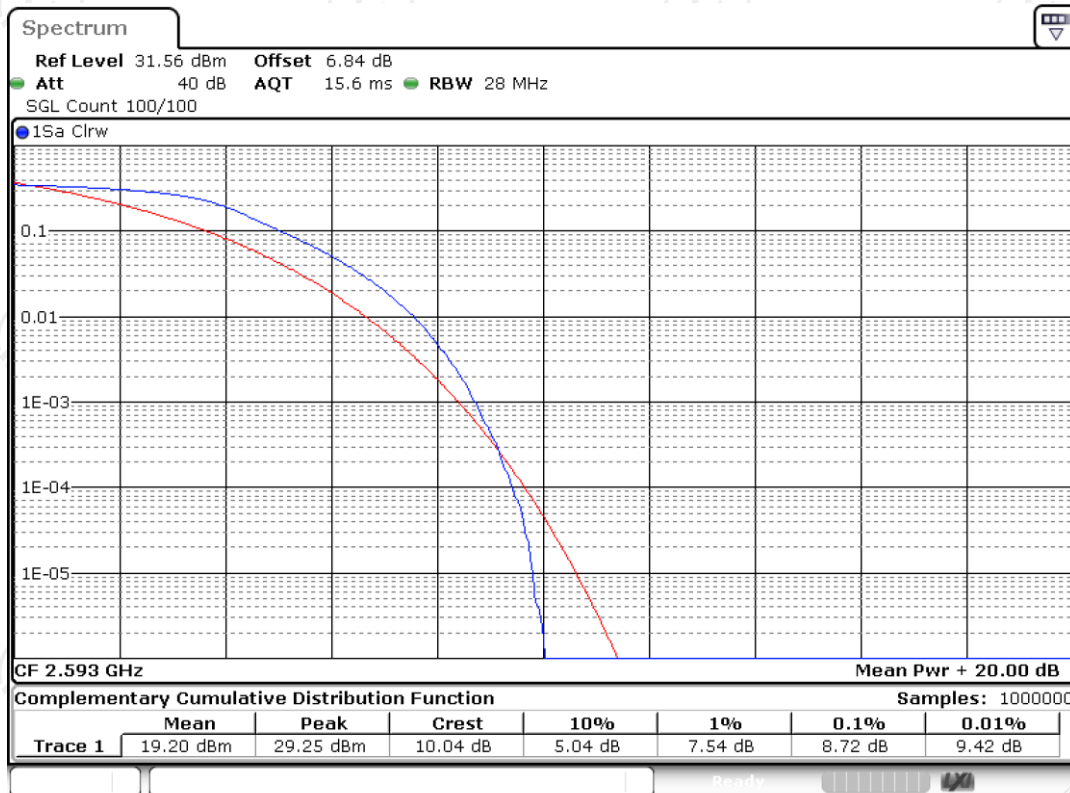




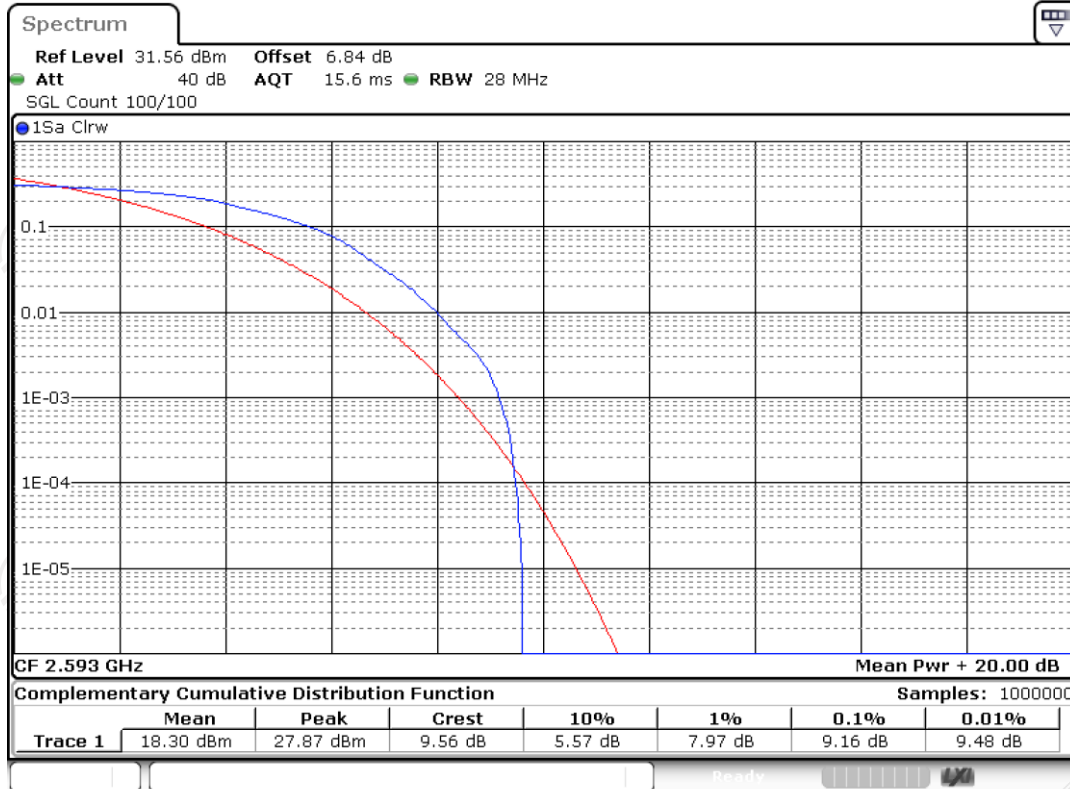
Date: 7.SEP.2023 15:36:51

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



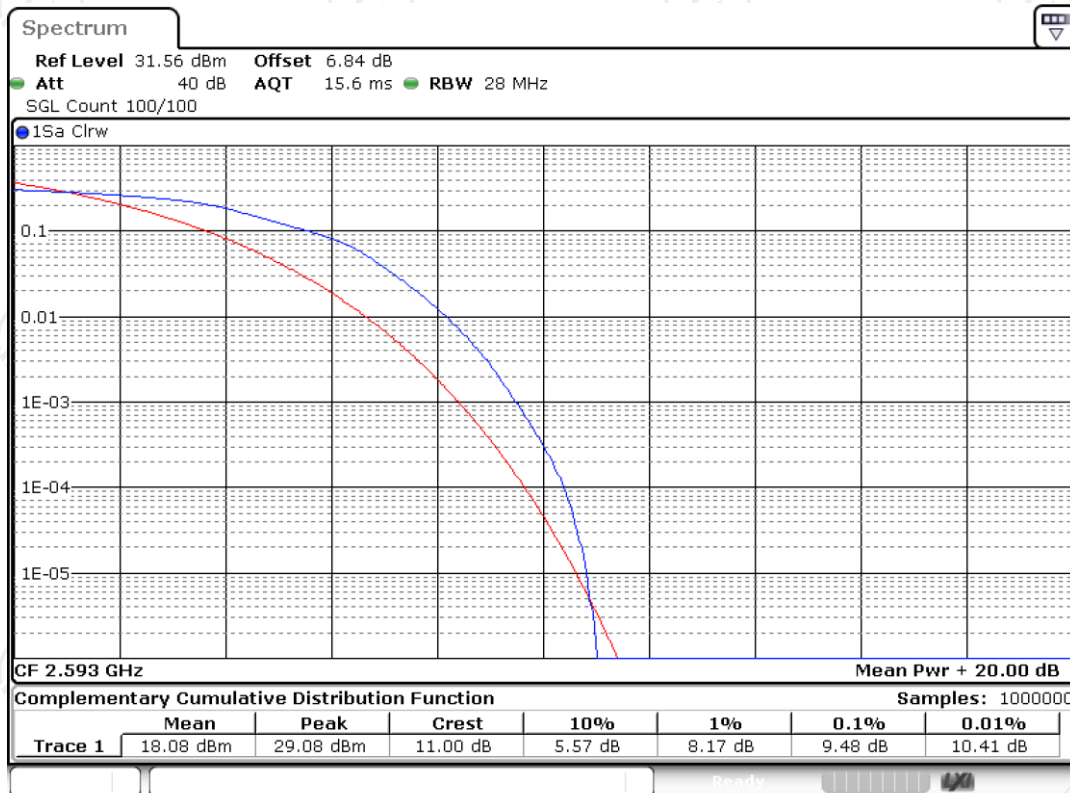
Date: 7.SEP.2023 15:36:58

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



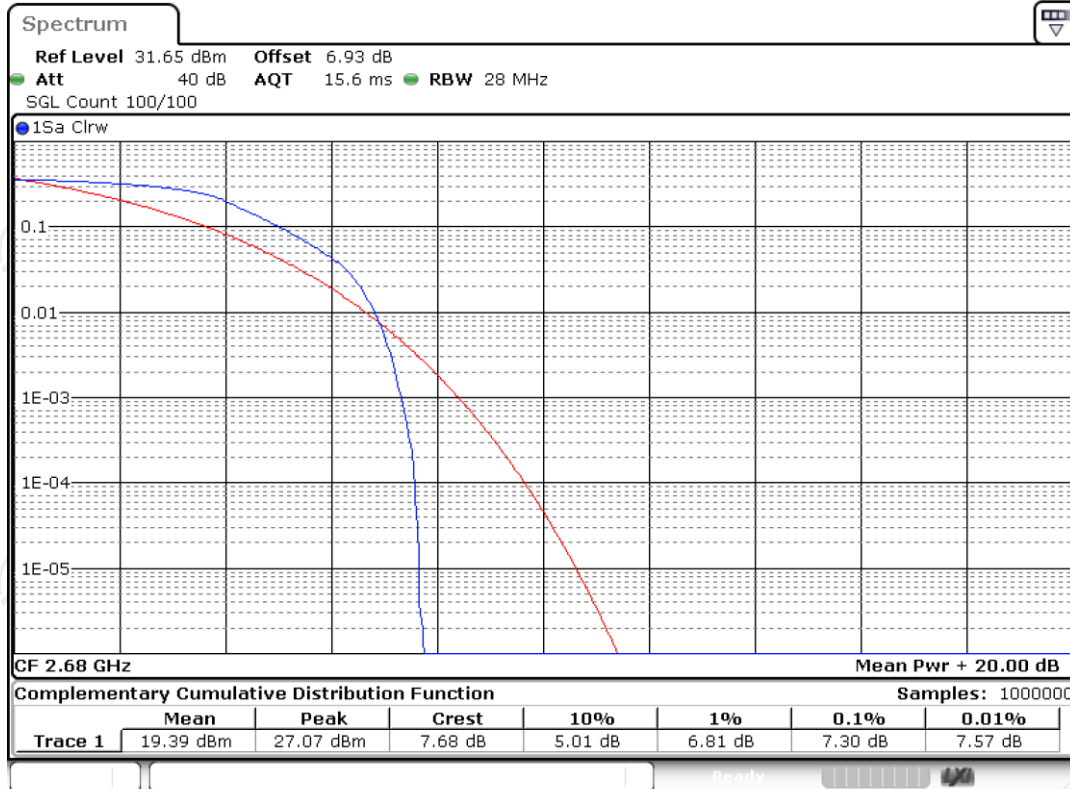
Date: 7.SEP.2023 15:37:05

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



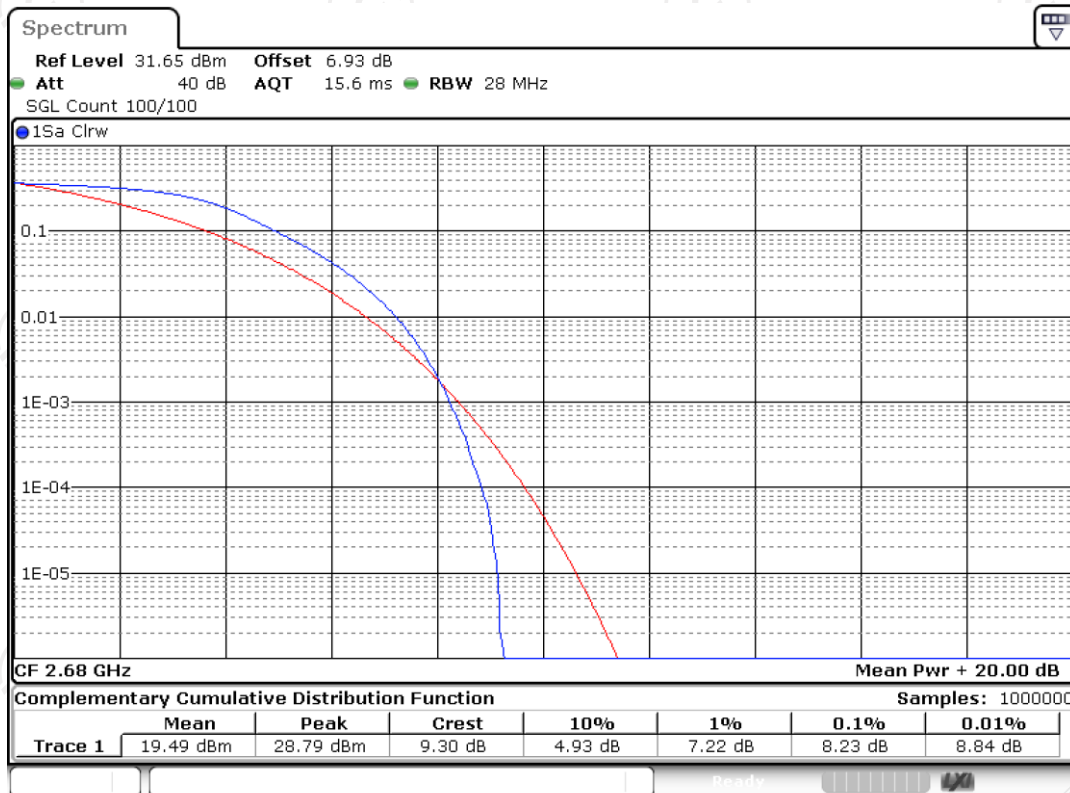
Date: 7.SEP.2023 15:37:12

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



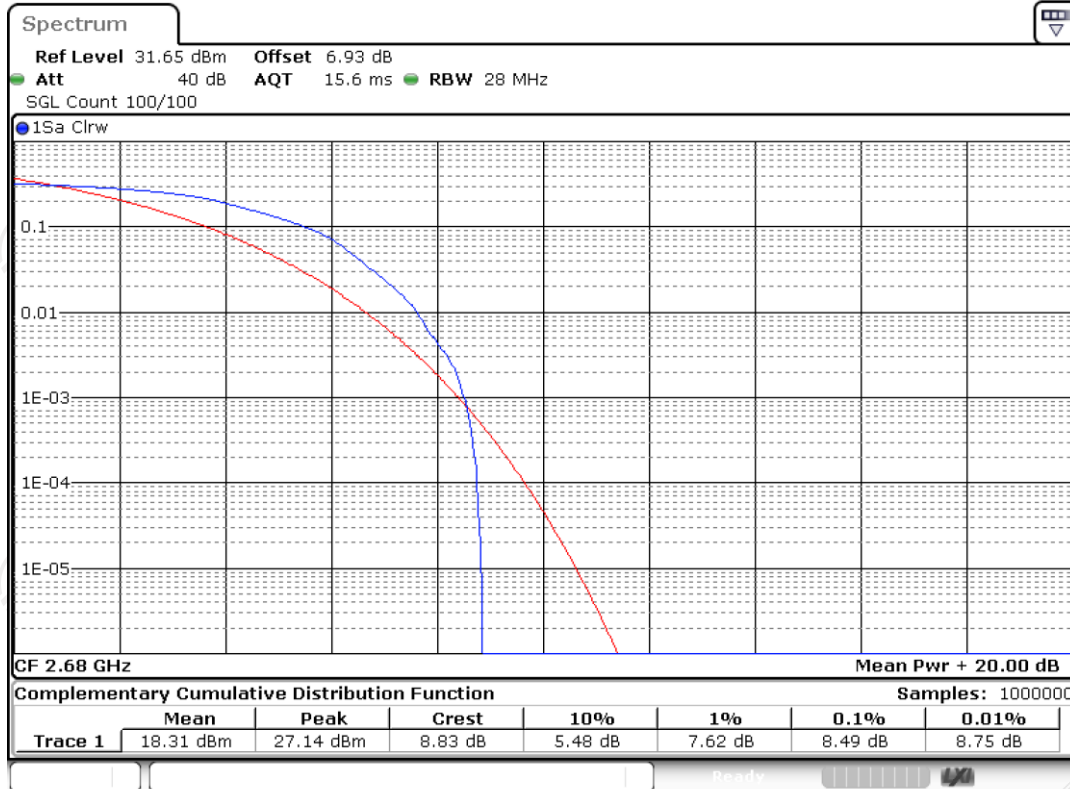
Date: 7.SEP.2023 15:37:19

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



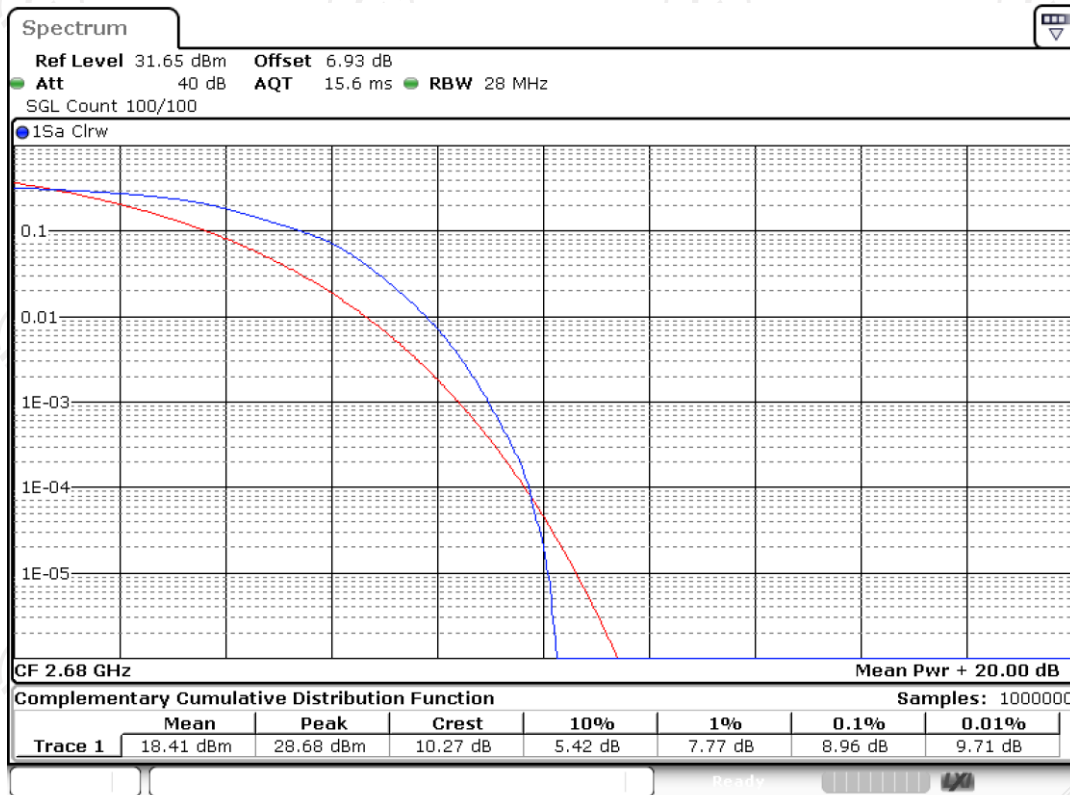
Date: 7.SEP.2023 15:37:26

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



Date: 7.SEP.2023 15:37:33

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

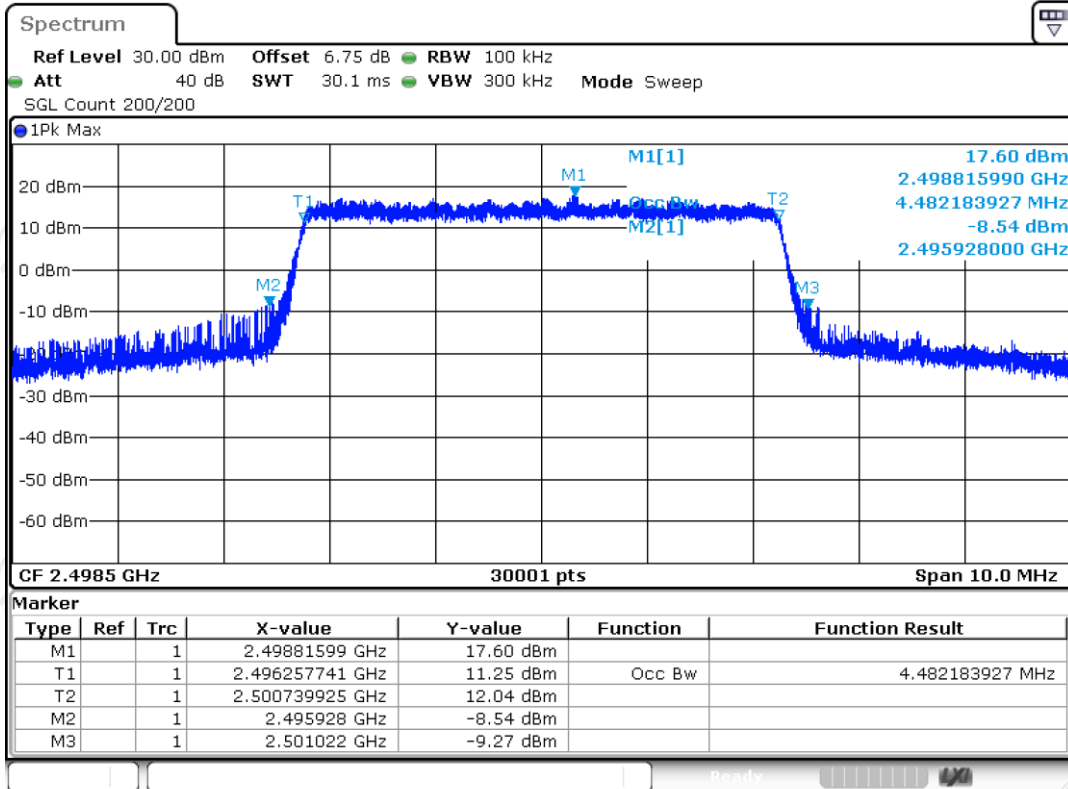


Date: 7.SEP.2023 15:37:39

4 Occupied bandwidth

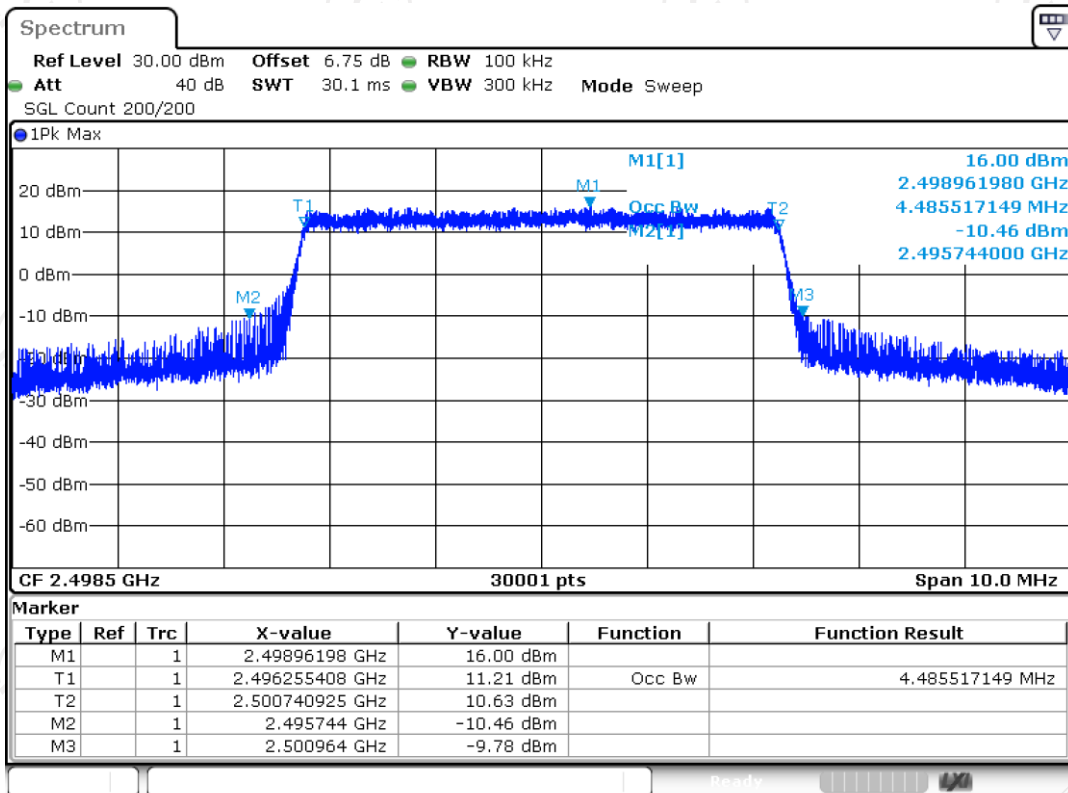
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41	5	39675	25	#0	QPSK	4.482	5.094	PASS
Band41	5	39675	25	#0	16QAM	4.486	5.220	PASS
Band41	5	40620	25	#0	QPSK	4.485	4.995	PASS
Band41	5	40620	25	#0	16QAM	4.488	5.268	PASS
Band41	5	41565	25	#0	QPSK	4.492	5.145	PASS
Band41	5	41565	25	#0	16QAM	4.489	5.304	PASS
Band41	10	39700	50	#0	QPSK	8.968	10.166	PASS
Band41	10	39700	50	#0	16QAM	8.960	10.193	PASS
Band41	10	40620	50	#0	QPSK	8.969	10.155	PASS
Band41	10	40620	50	#0	16QAM	8.965	10.260	PASS
Band41	10	41540	50	#0	QPSK	8.982	10.533	PASS
Band41	10	41540	50	#0	16QAM	8.964	10.487	PASS
Band41	15	39725	75	#0	QPSK	13.443	14.841	PASS
Band41	15	39725	75	#0	16QAM	13.436	15.268	PASS
Band41	15	40620	75	#0	QPSK	13.455	15.140	PASS
Band41	15	40620	75	#0	16QAM	13.445	15.673	PASS
Band41	15	41515	75	#0	QPSK	13.460	14.568	PASS
Band41	15	41515	75	#0	16QAM	13.462	15.645	PASS
Band41	20	39750	100	#0	QPSK	17.991	20.572	PASS
Band41	20	39750	100	#0	16QAM	17.966	20.372	PASS
Band41	20	40620	100	#0	QPSK	17.990	19.784	PASS
Band41	20	40620	100	#0	16QAM	17.975	21.387	PASS
Band41	20	41490	100	#0	QPSK	18.002	20.257	PASS
Band41	20	41490	100	#0	16QAM	17.982	20.577	PASS

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



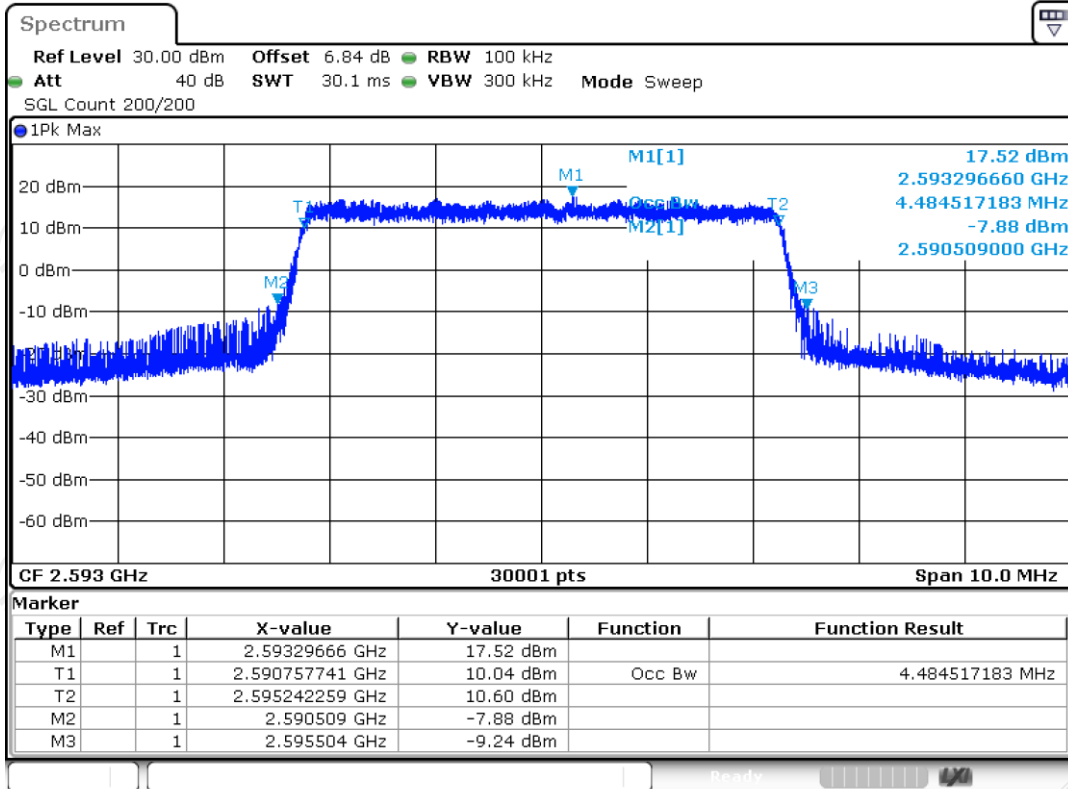
Date: 7.SEP.2023 15:38:10

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



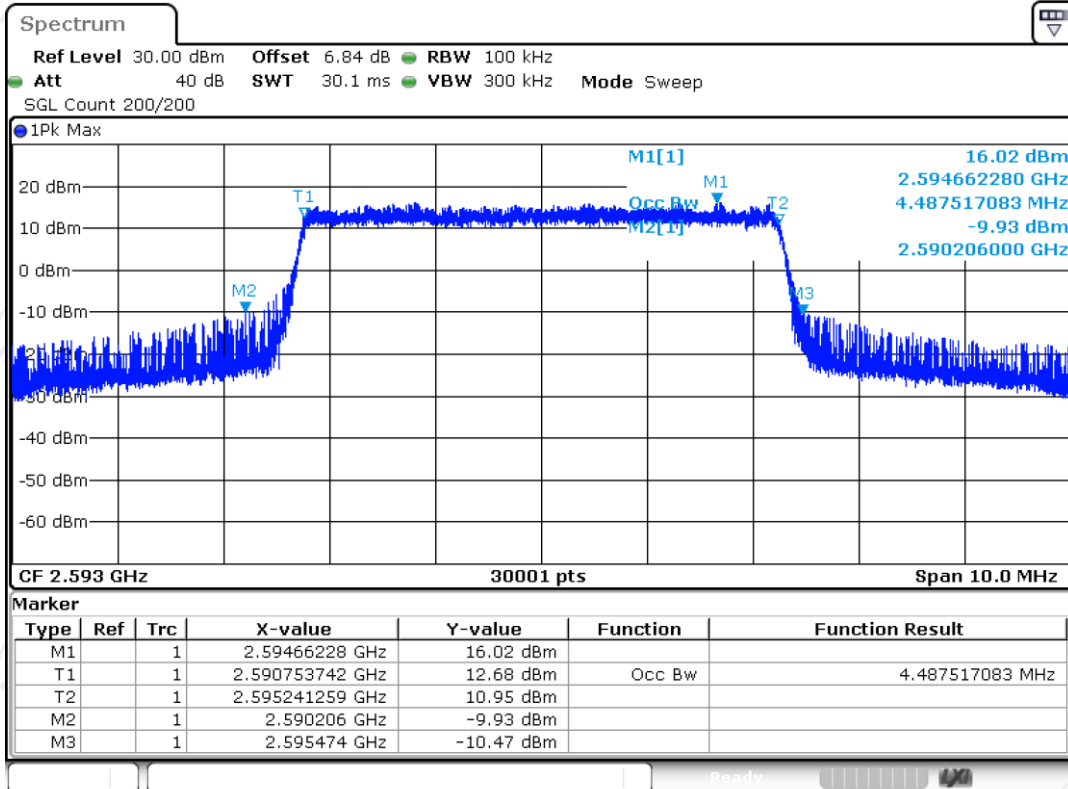
Date: 7.SEP.2023 15:38:27

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



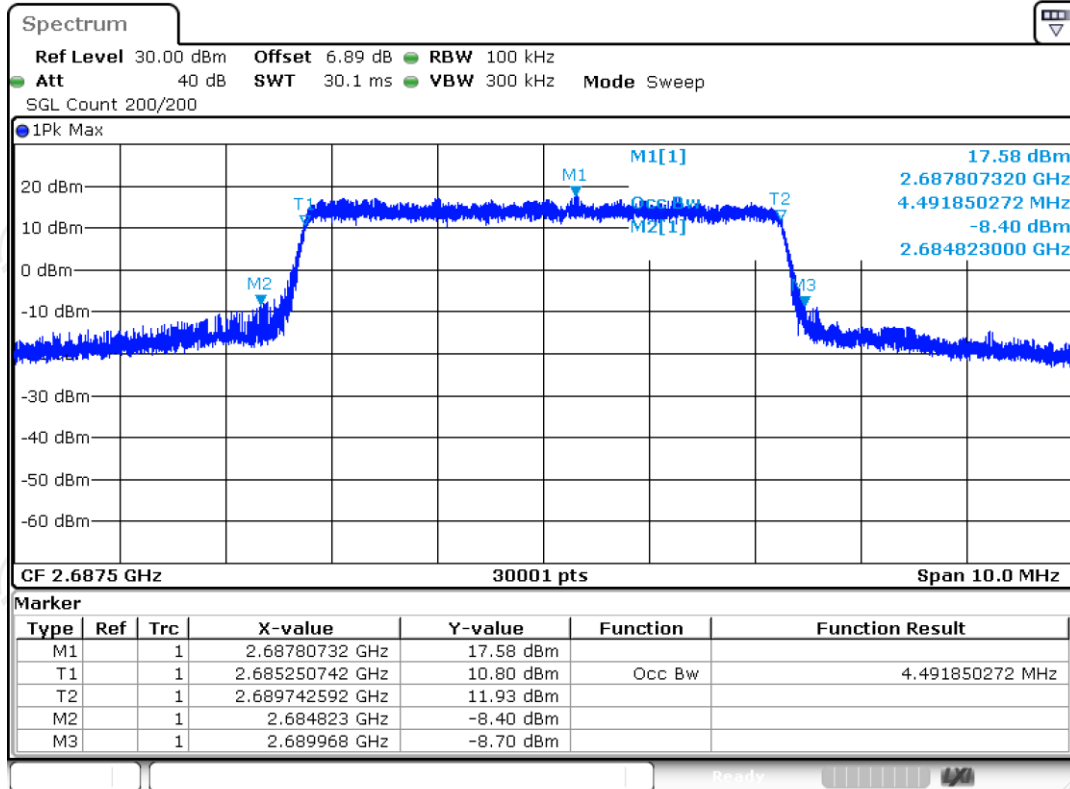
Date: 7.SEP.2023 15:38:44

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



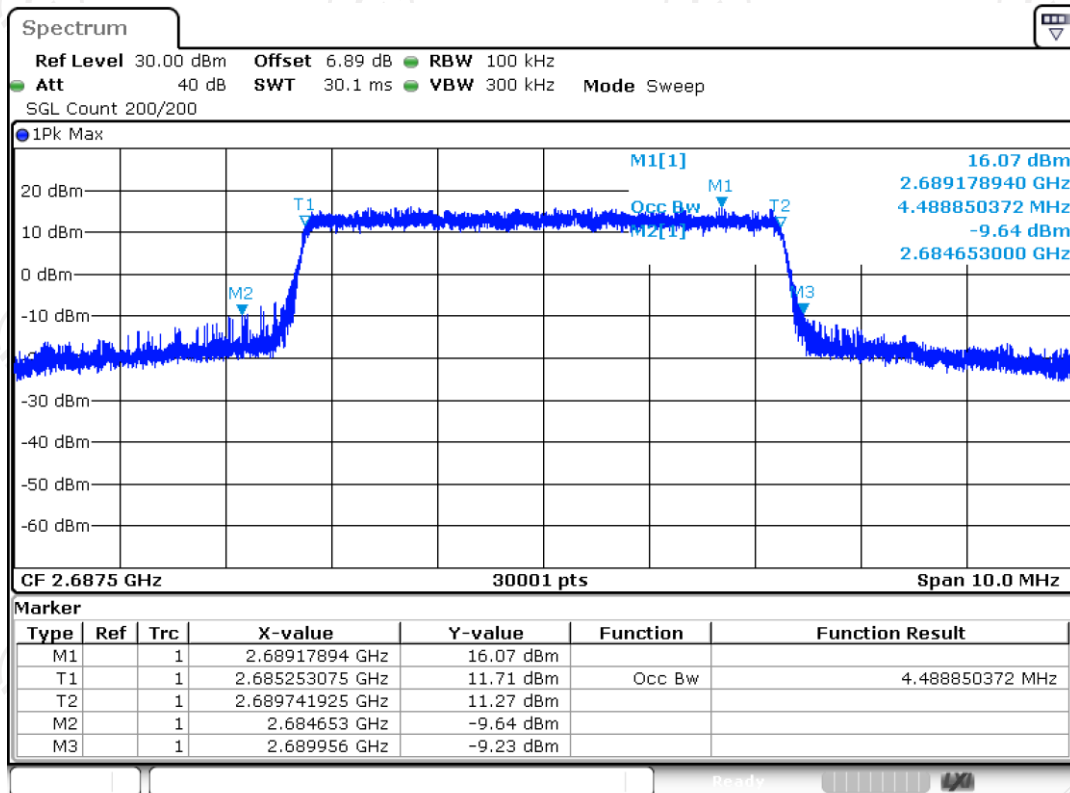
Date: 7.SEP.2023 15:39:01

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



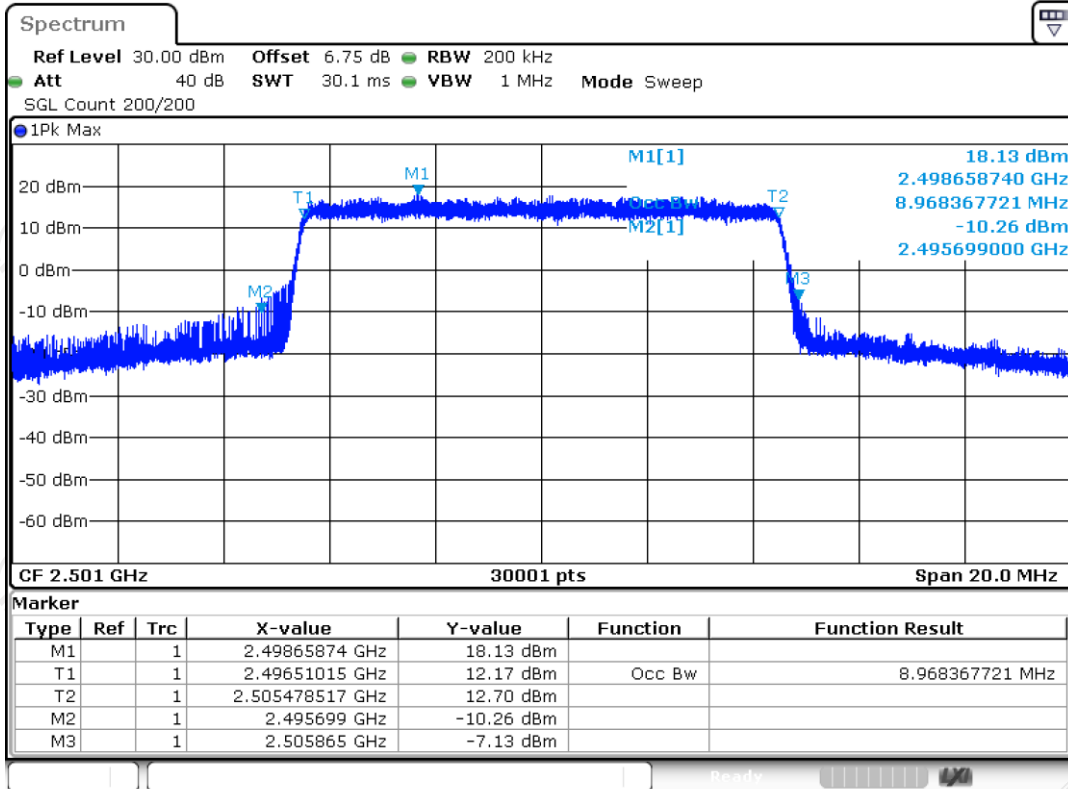
Date: 7.SEP.2023 15:39:18

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



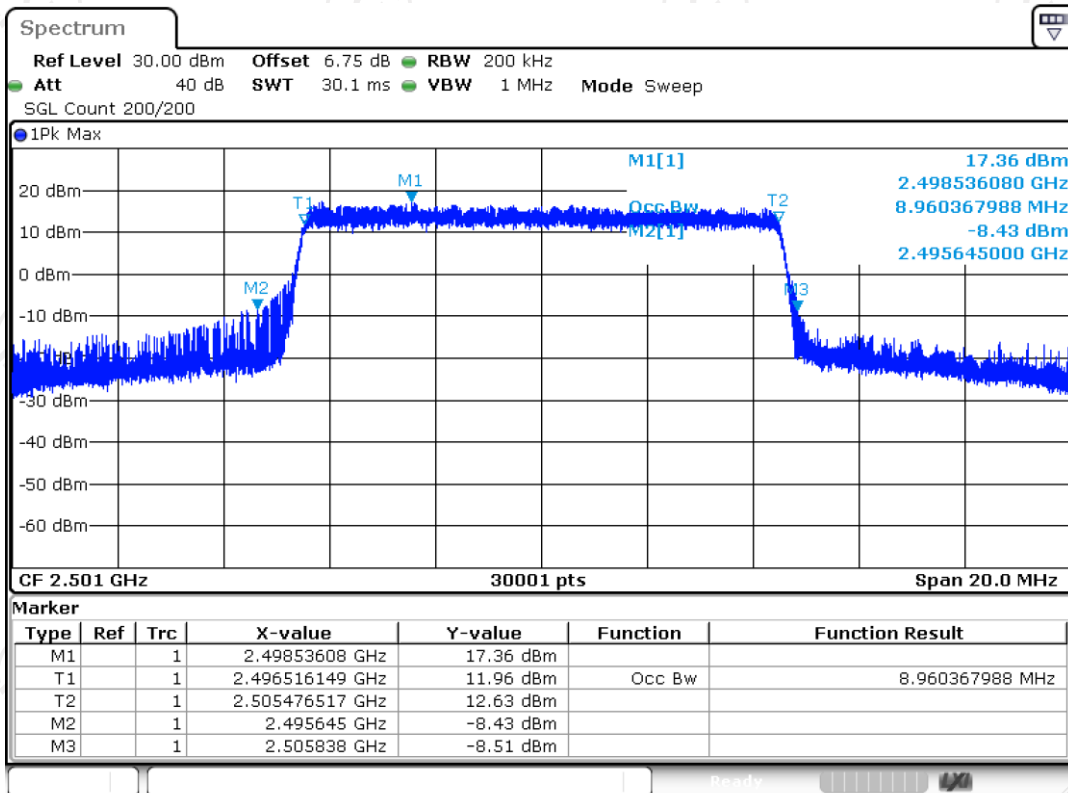
Date: 7.SEP.2023 15:39:35

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



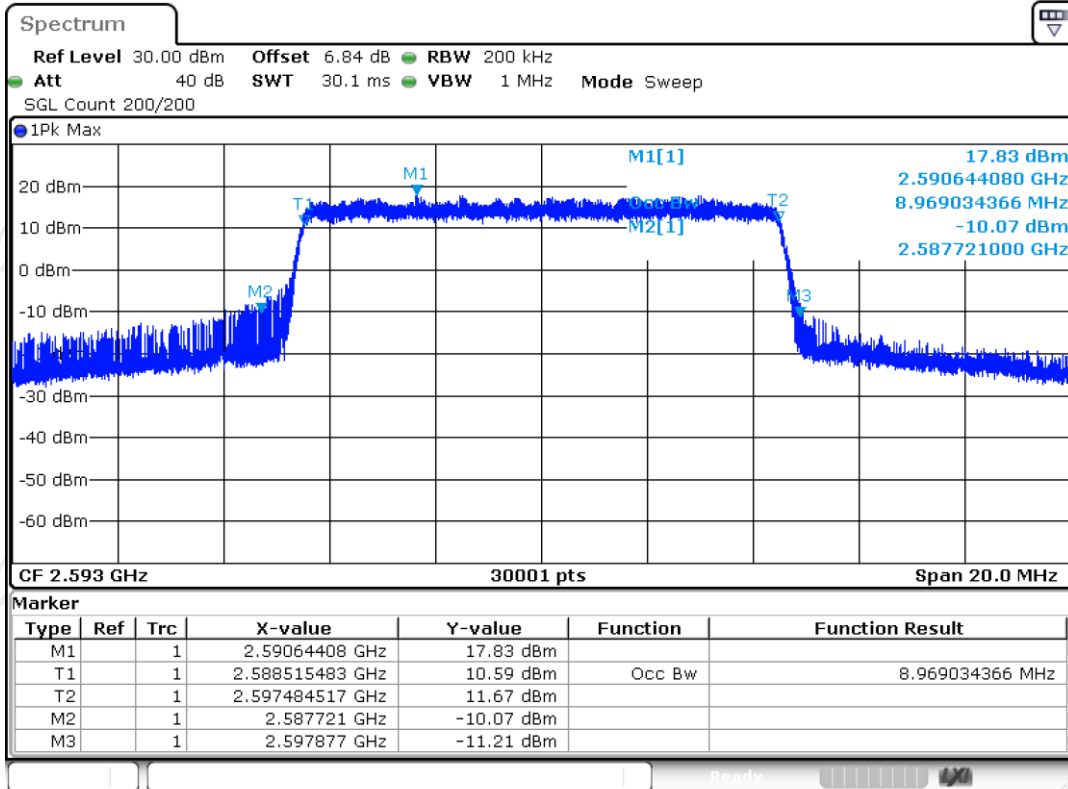
Date: 7.SEP.2023 15:39:53

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



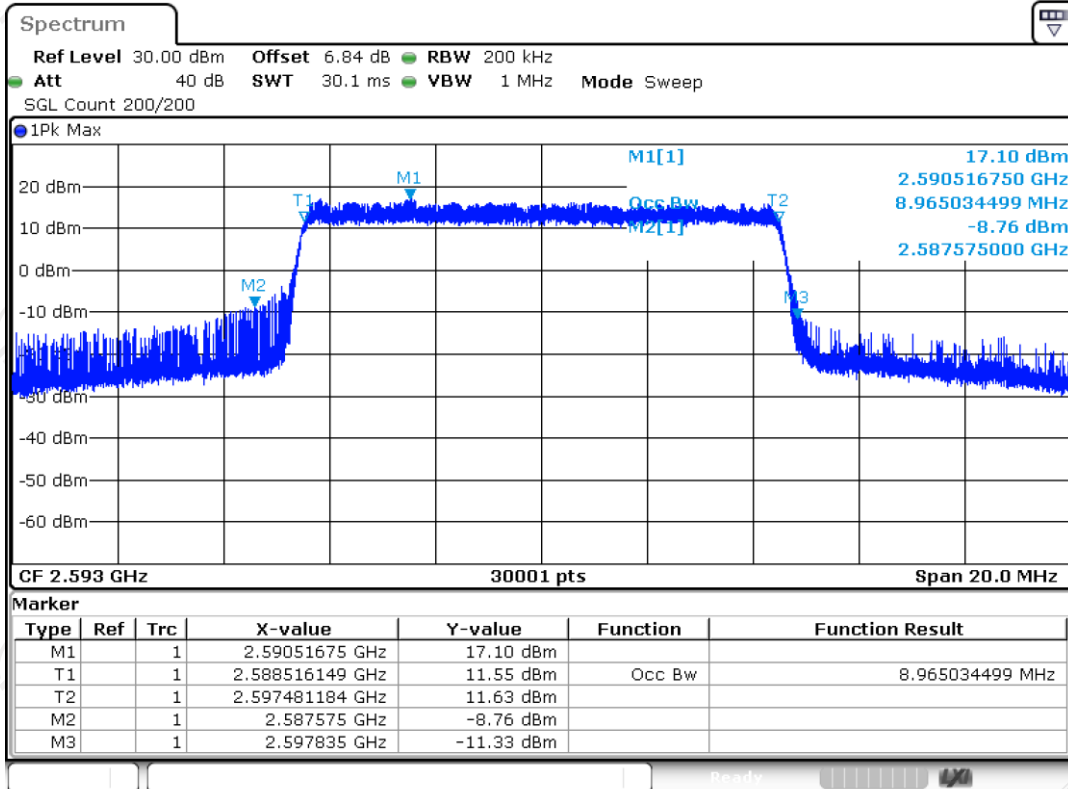
Date: 7.SEP.2023 15:40:11

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



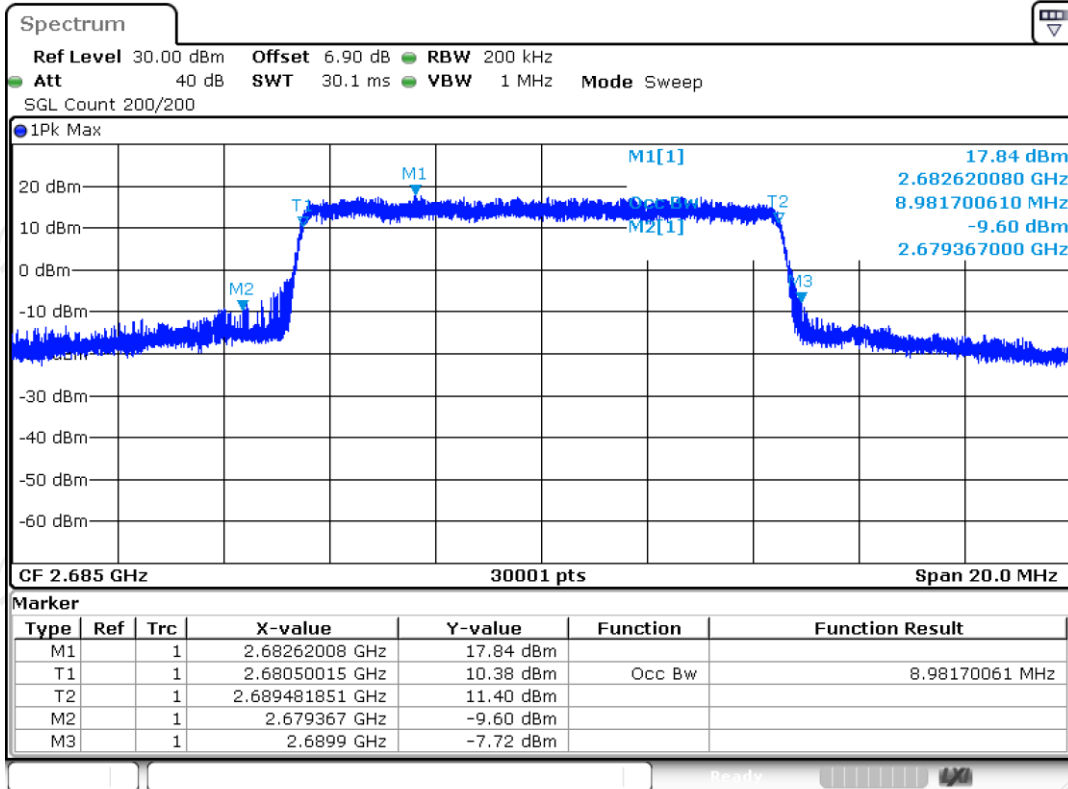
Date: 7.SEP.2023 15:40:29

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



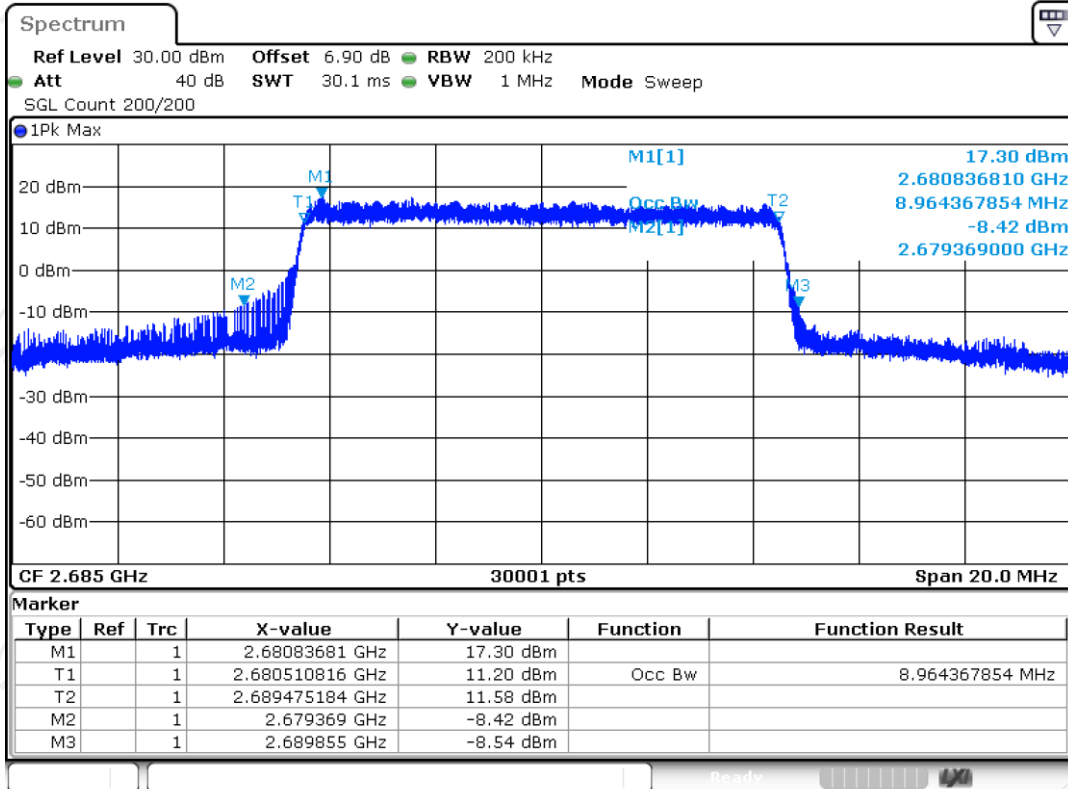
Date: 7.SEP.2023 15:40:47

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



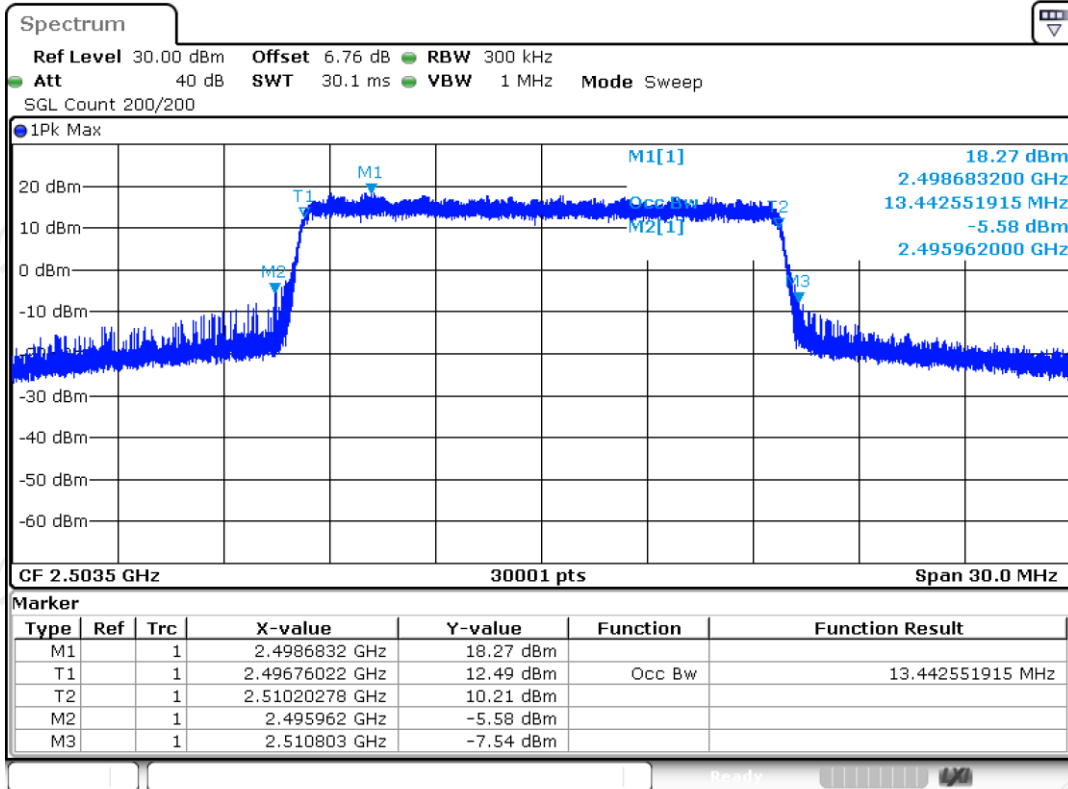
Date: 7.SEP.2023 15:41:05

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



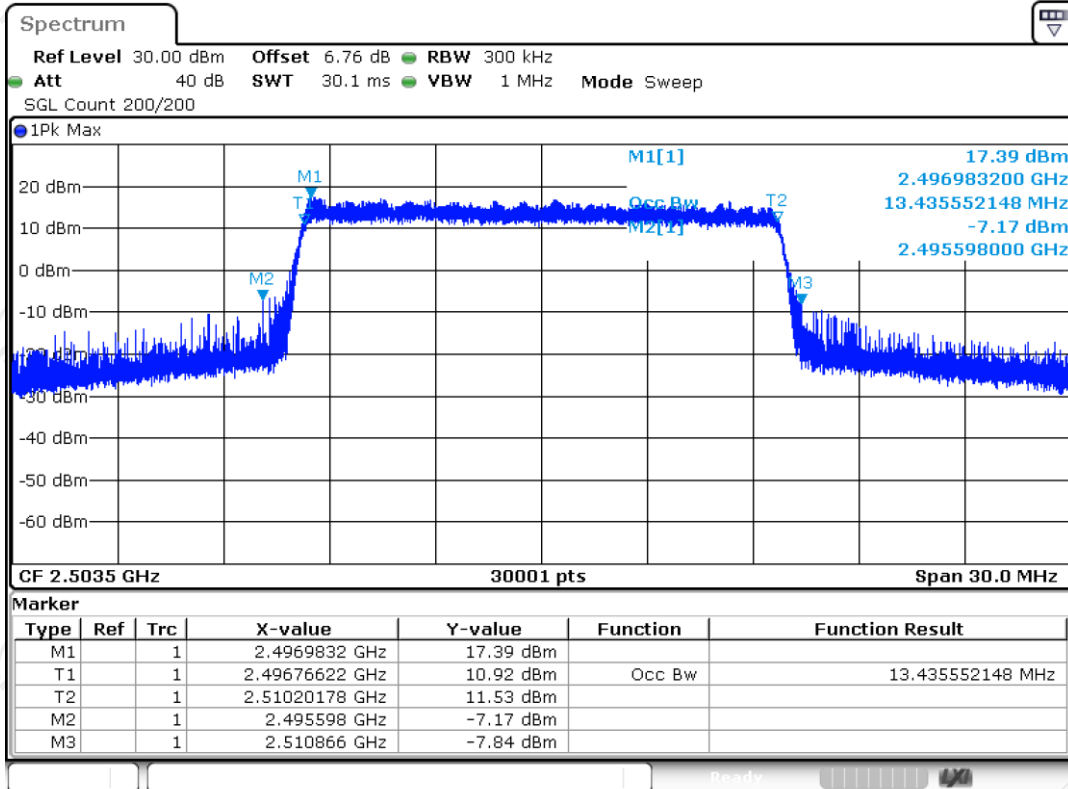
Date: 7.SEP.2023 15:41:23

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



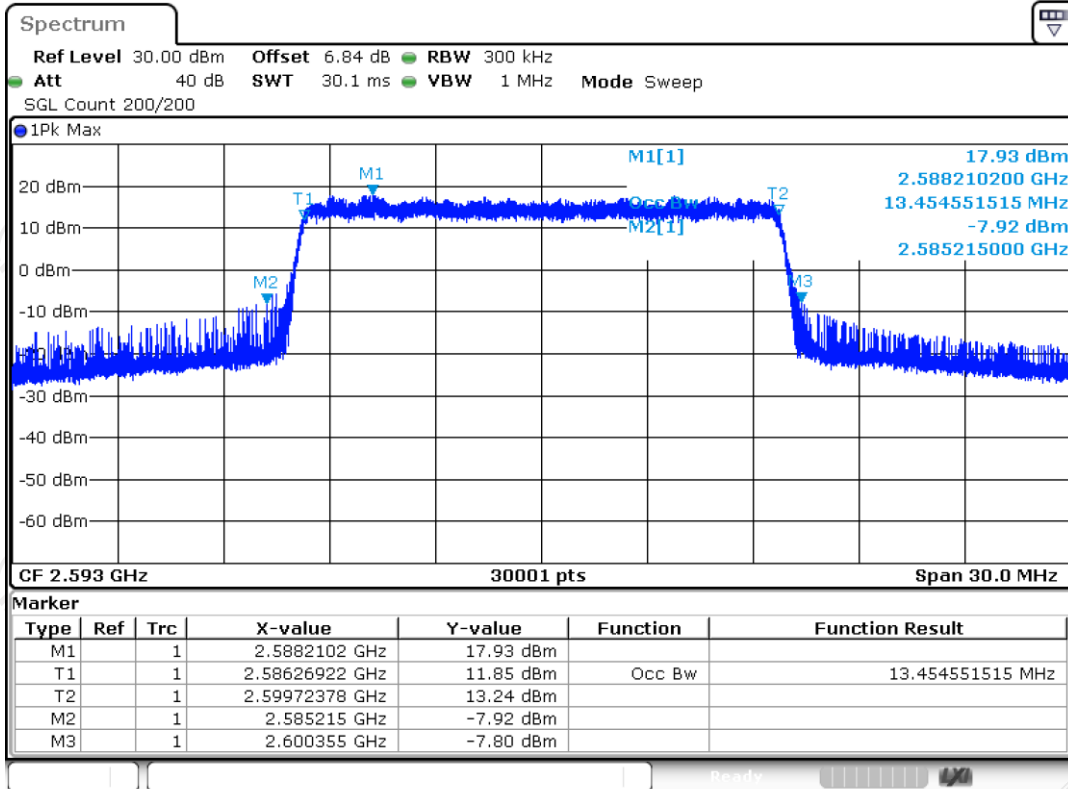
Date: 7.SEP.2023 15:41:40

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



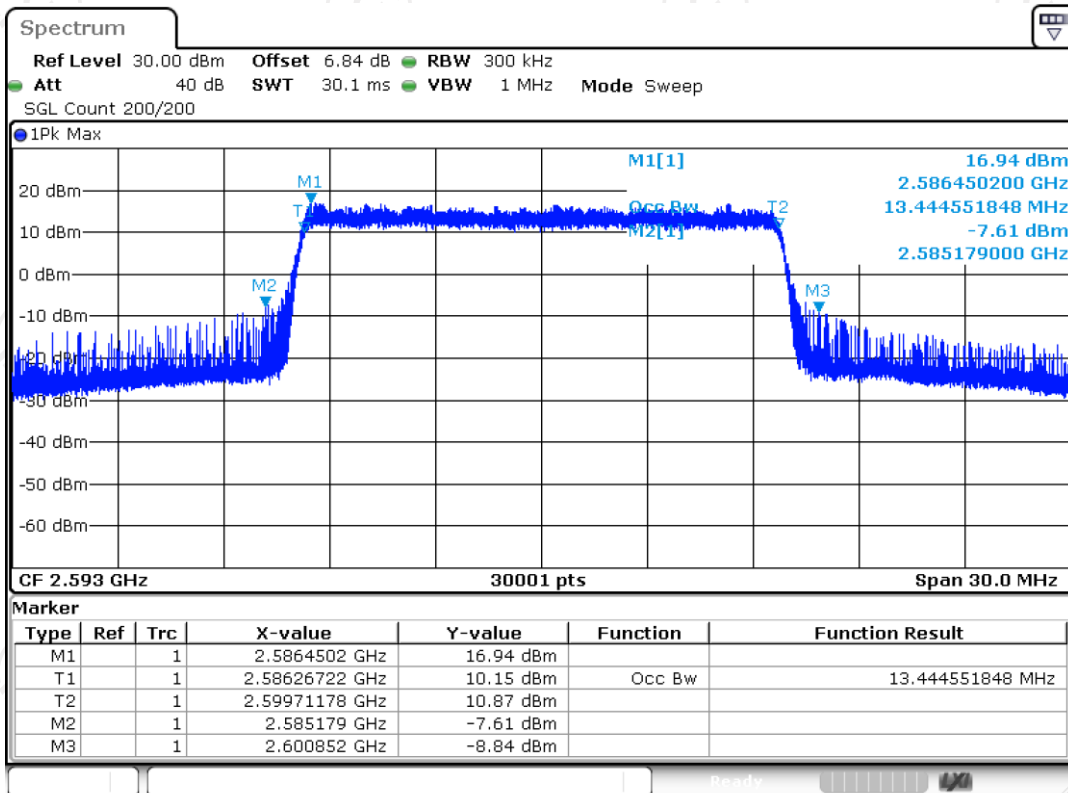
Date: 7.SEP.2023 15:41:57

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



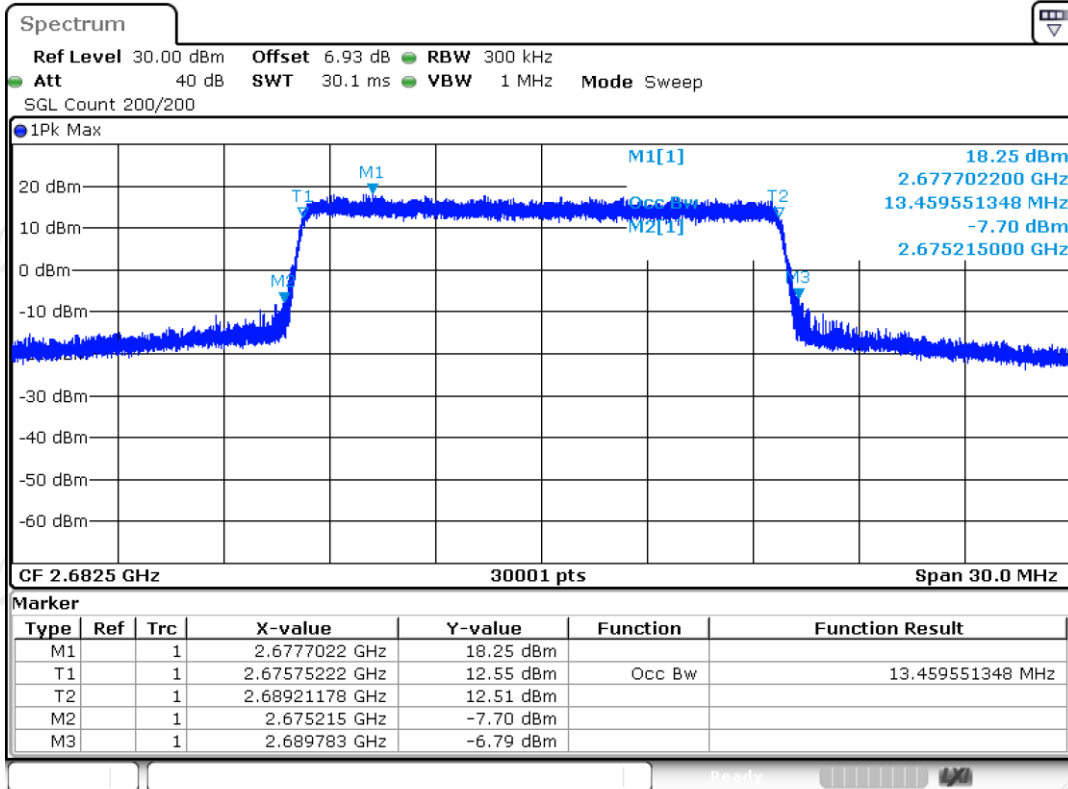
Date: 7.SEP.2023 15:42:14

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



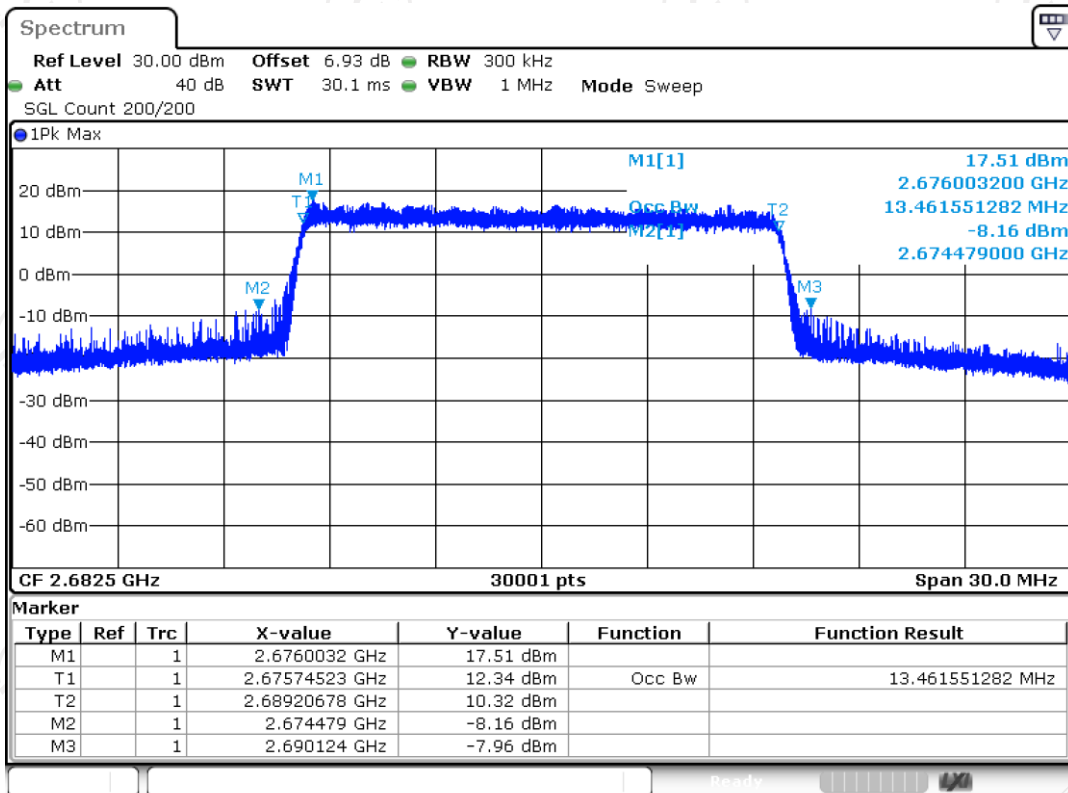
Date: 7.SEP.2023 15:42:30

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



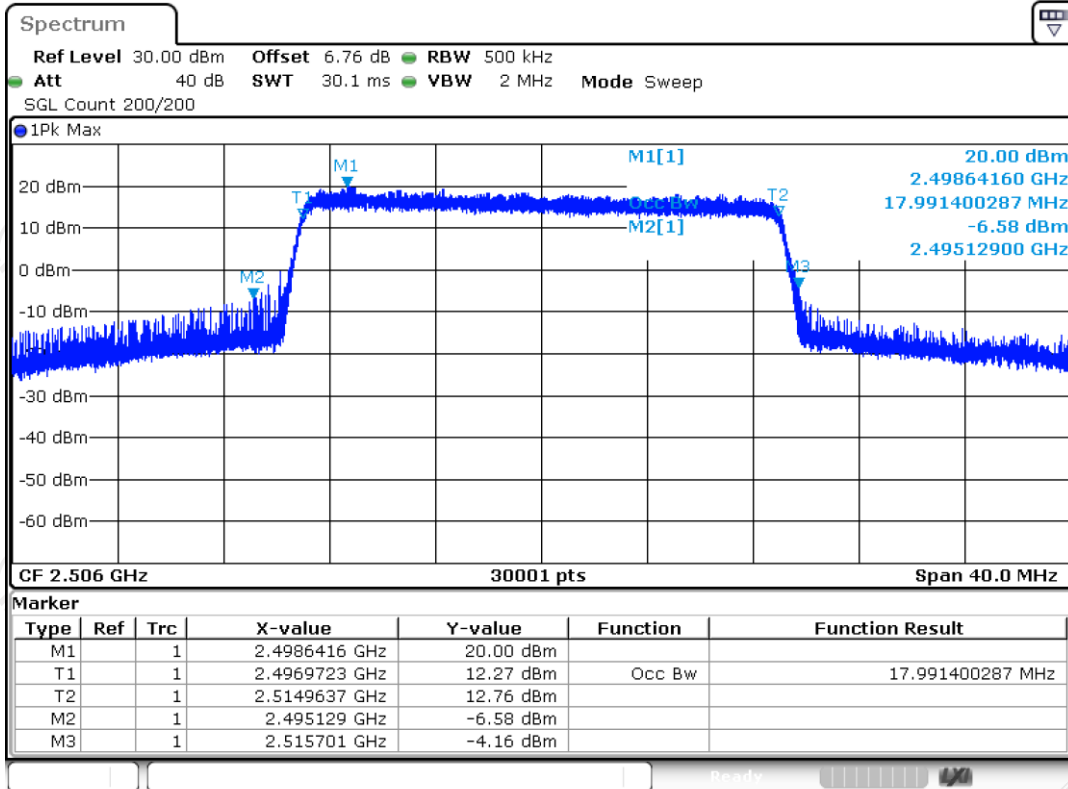
Date: 7.SEP.2023 15:42:47

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



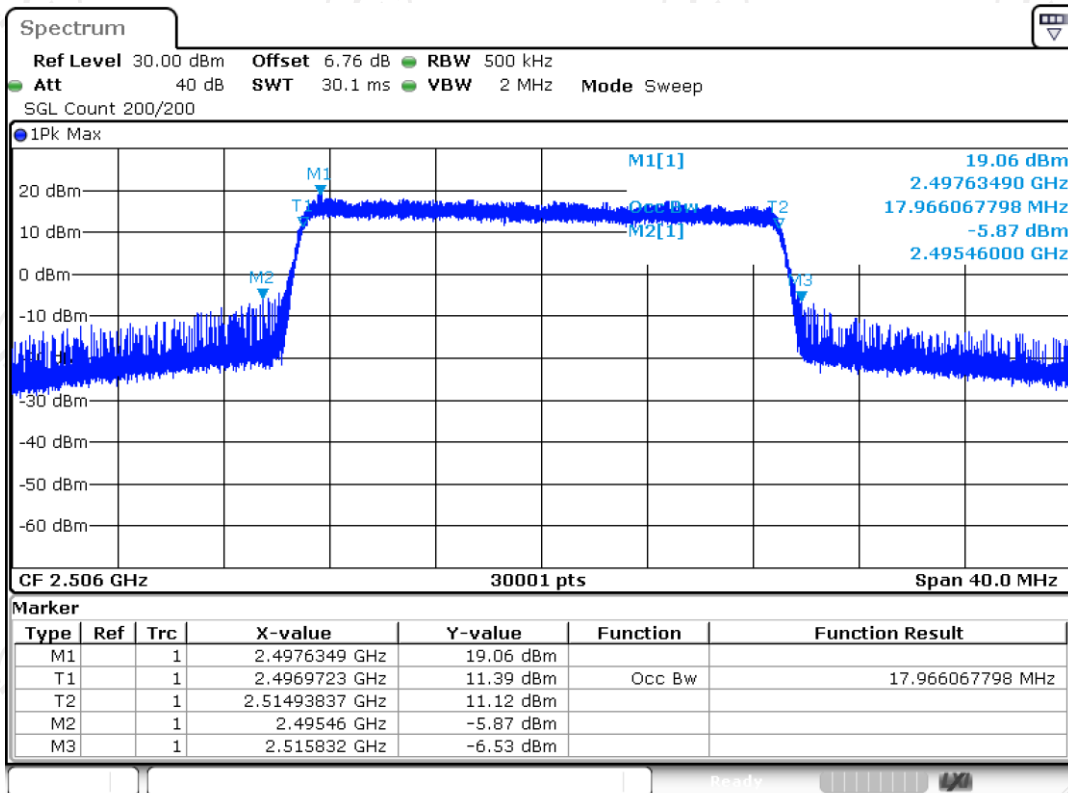
Date: 7.SEP.2023 15:43:04

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



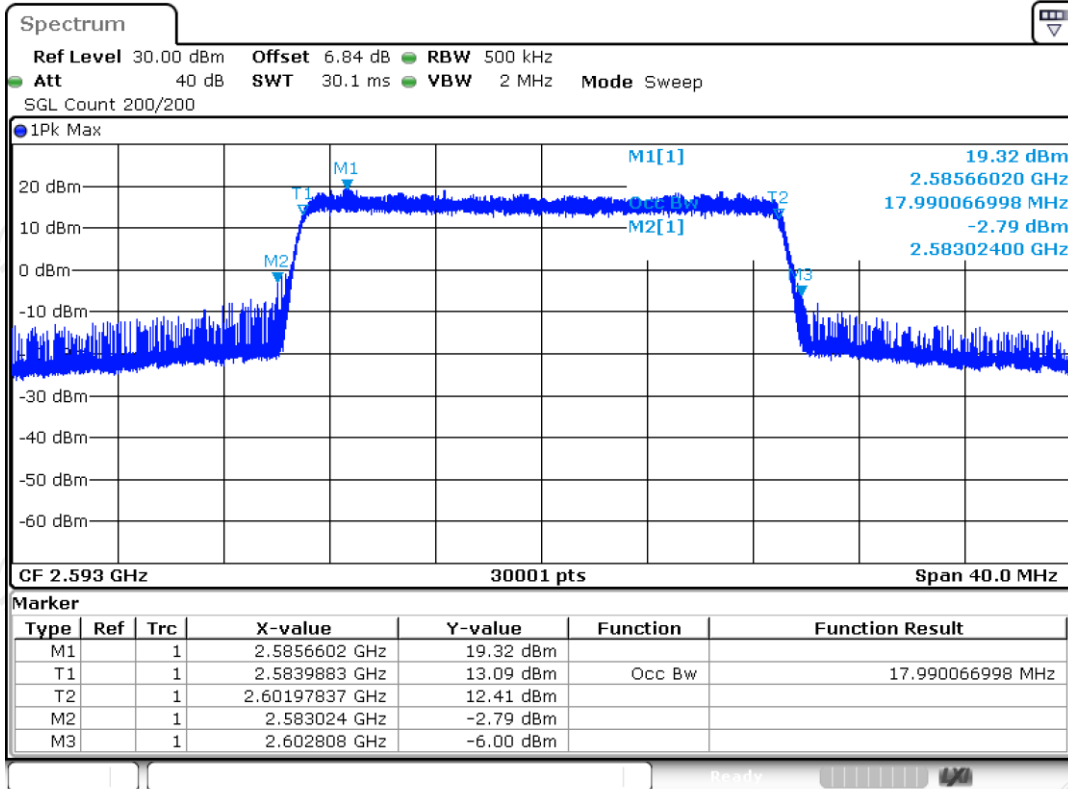
Date: 7.SEP.2023 15:43:22

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



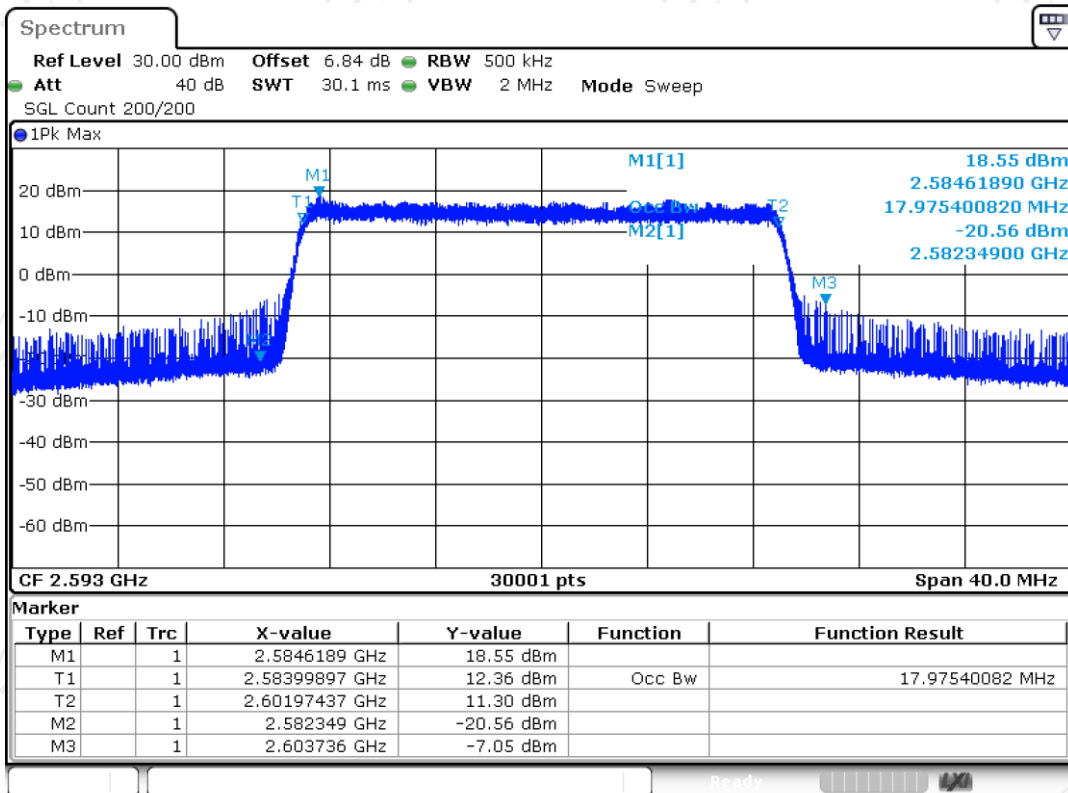
Date: 7.SEP.2023 15:43:38

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



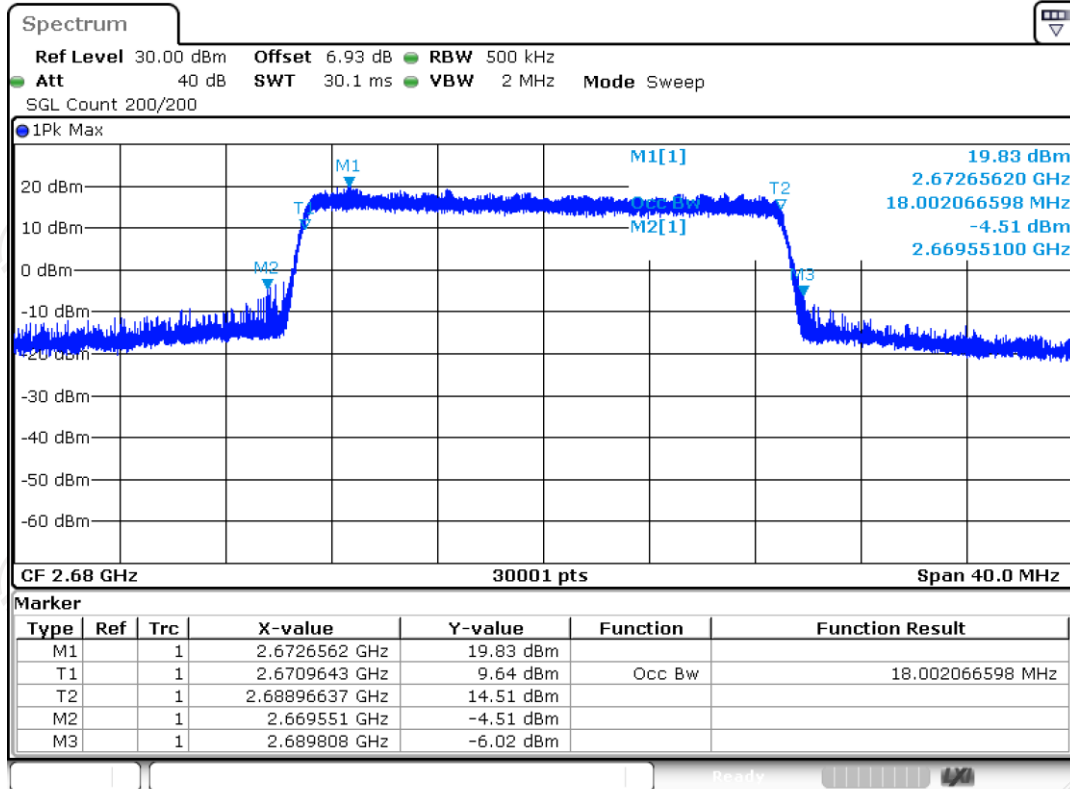
Date: 7.SEP.2023 15:43:55

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



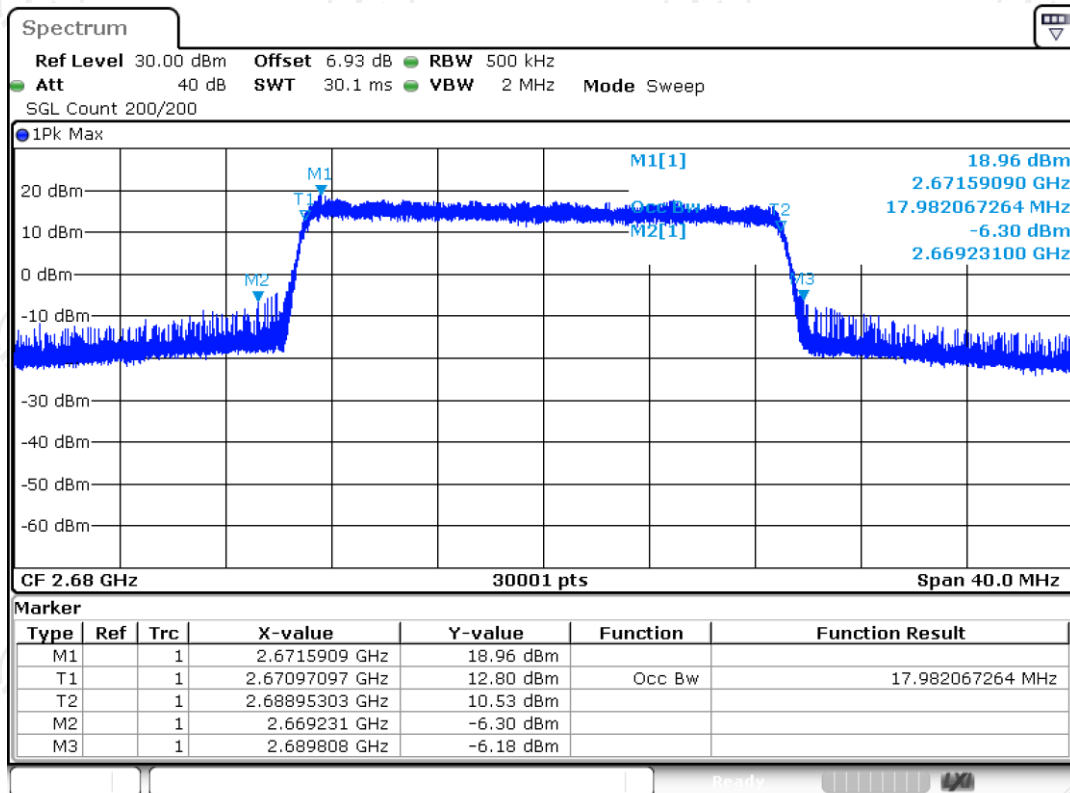
Date: 7.SEP.2023 15:44:12

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



Date: 7.SEP.2023 15:44:30

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

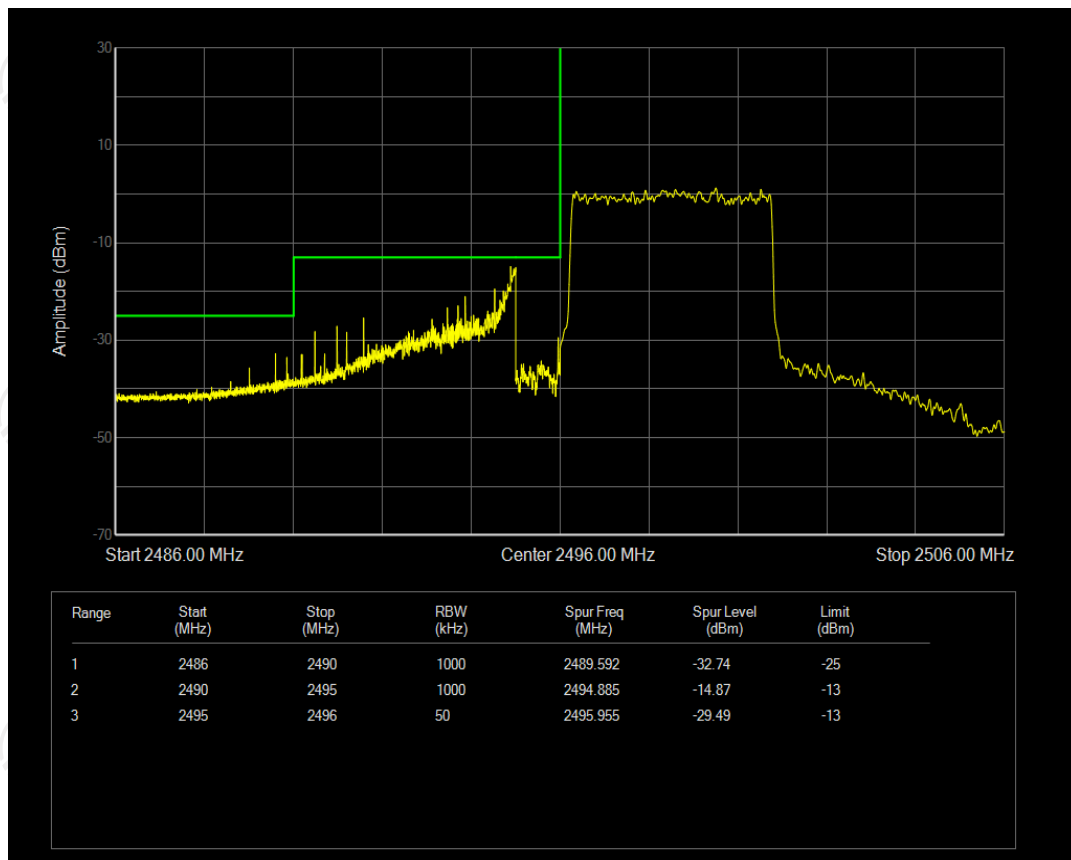


Date: 7.SEP.2023 15:44:47

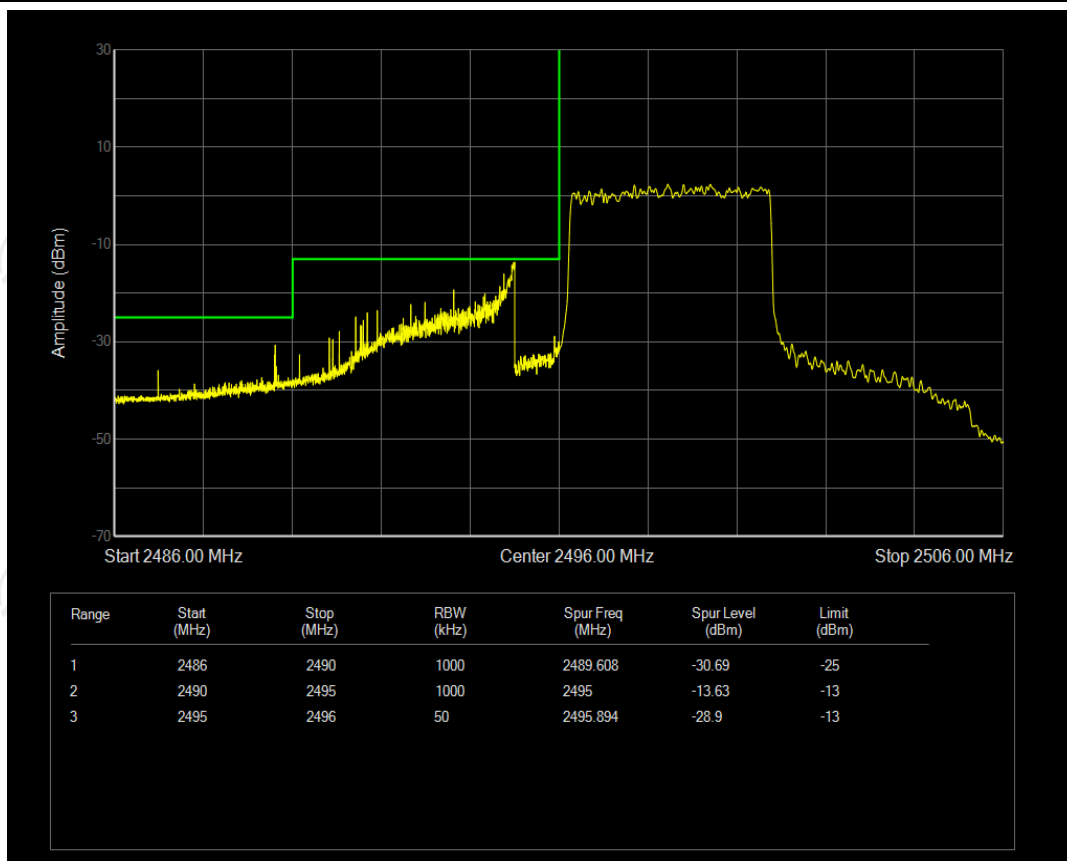
5 Band edge

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	-13.63	-13	PASS
Band41	5	39675	25	#0	16QAM	2494.89	-14.87	-13	PASS
Band41	5	41565	25	#0	QPSK	2691.00	-13.60	-10	PASS
Band41	5	41565	25	#0	16QAM	2696.02	-29.15	-25	PASS
Band41	10	39700	50	#0	QPSK	2485.34	-32.91	-25	PASS
Band41	10	39700	50	#0	16QAM	2485.36	-32.54	-25	PASS
Band41	10	41540	50	#0	QPSK	2700.51	-32.34	-25	PASS
Band41	10	41540	50	#0	16QAM	2700.45	-32.24	-25	PASS
Band41	15	39725	75	#0	QPSK	2494.09	-21.55	-13	PASS
Band41	15	39725	75	#0	16QAM	2479.75	-37.82	-25	PASS
Band41	15	41515	75	#0	QPSK	2705.51	-35.52	-25	PASS
Band41	15	41515	75	#0	16QAM	2706.59	-35.64	-25	PASS
Band41	20	39750	100	#0	QPSK	2494.68	-24.77	-13	PASS
Band41	20	39750	100	#0	16QAM	2494.92	-25.49	-13	PASS
Band41	20	41490	100	#0	QPSK	2695.36	-25.36	-13	PASS
Band41	20	41490	100	#0	16QAM	2710.32	-37.64	-25	PASS

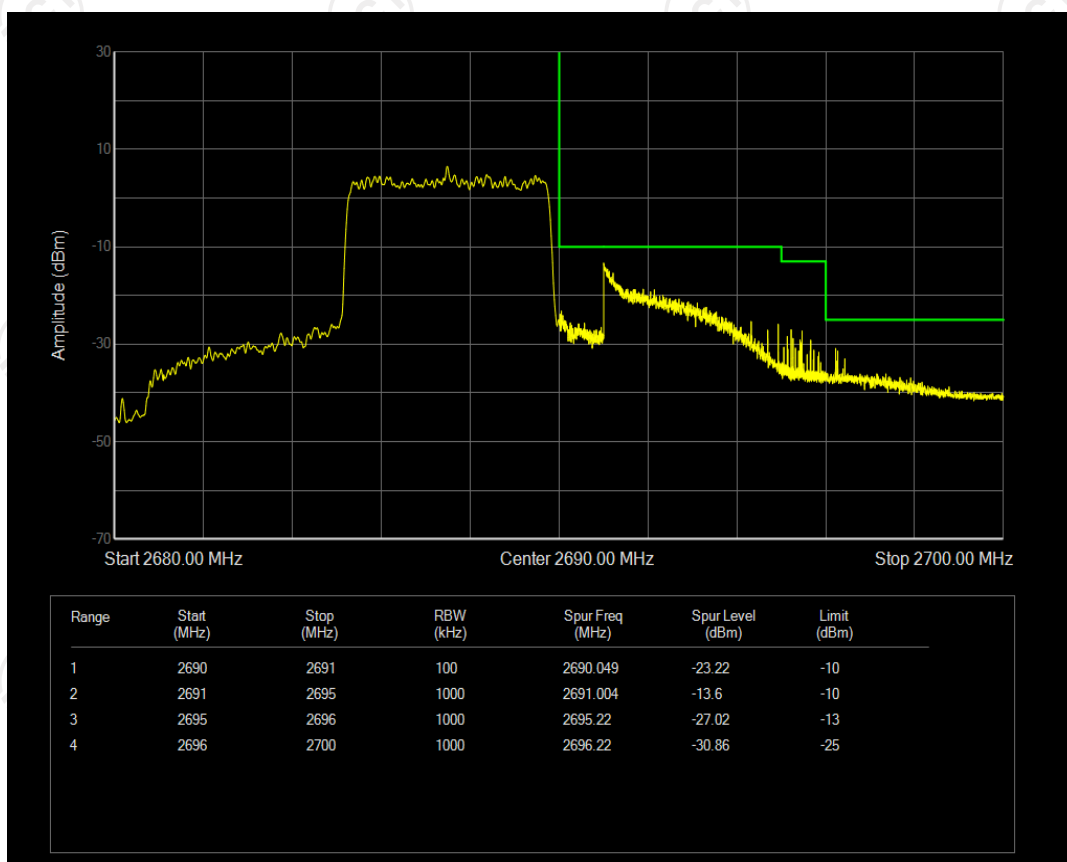
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



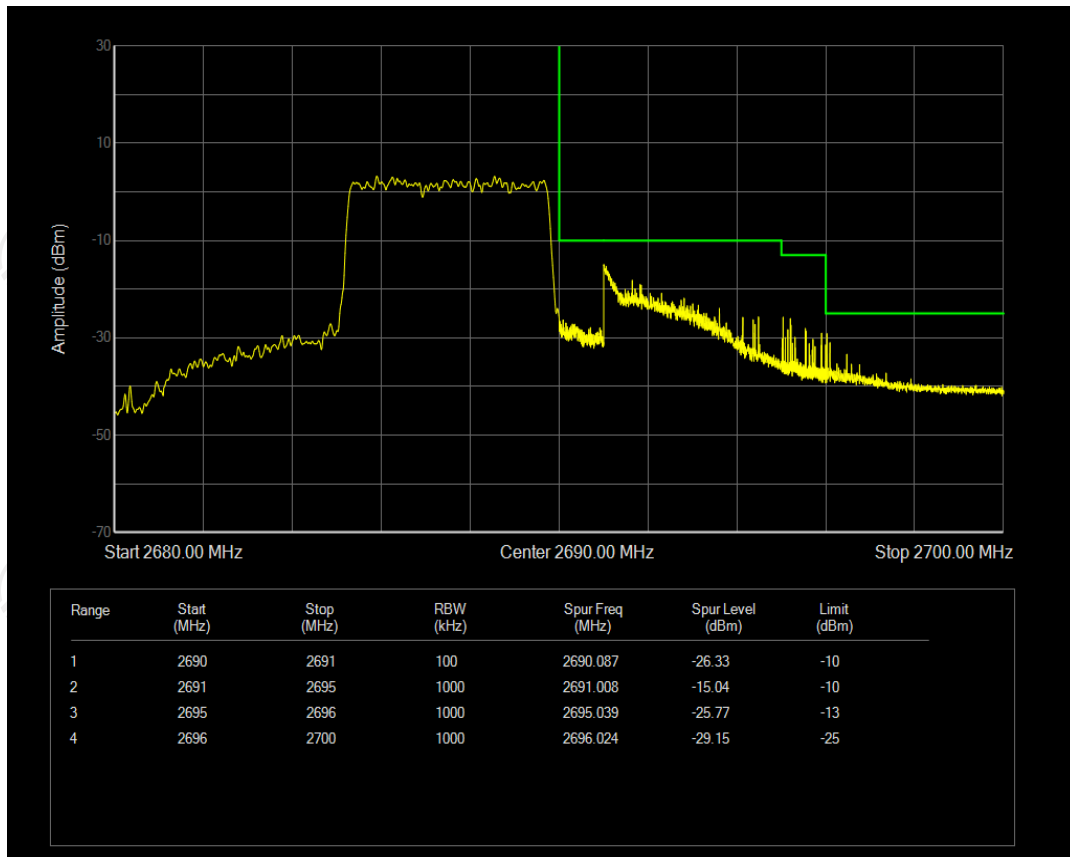
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



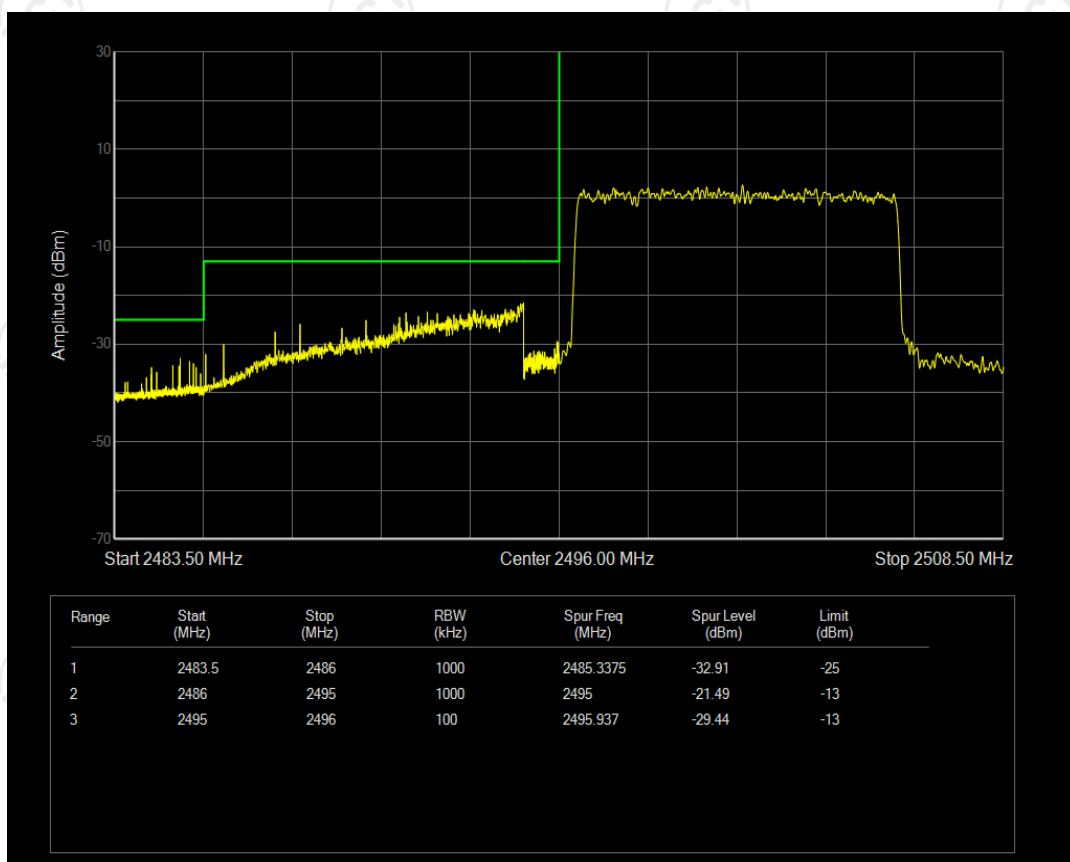
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



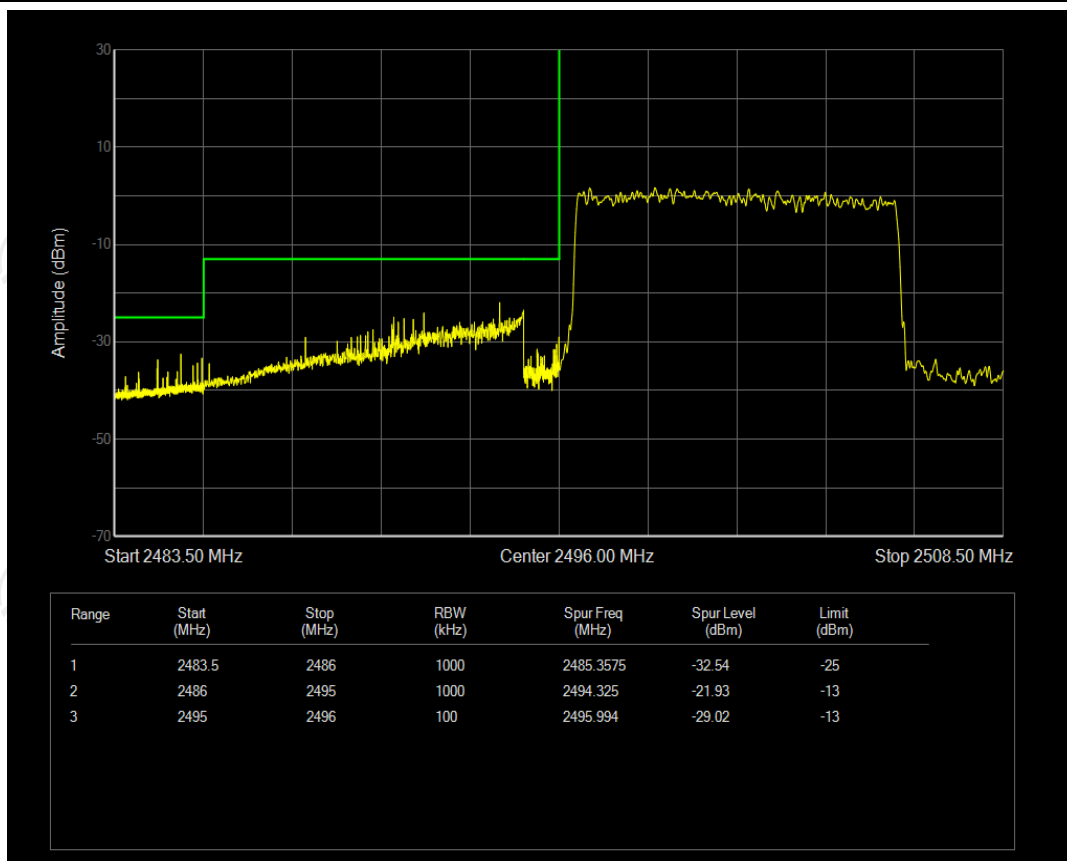
Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



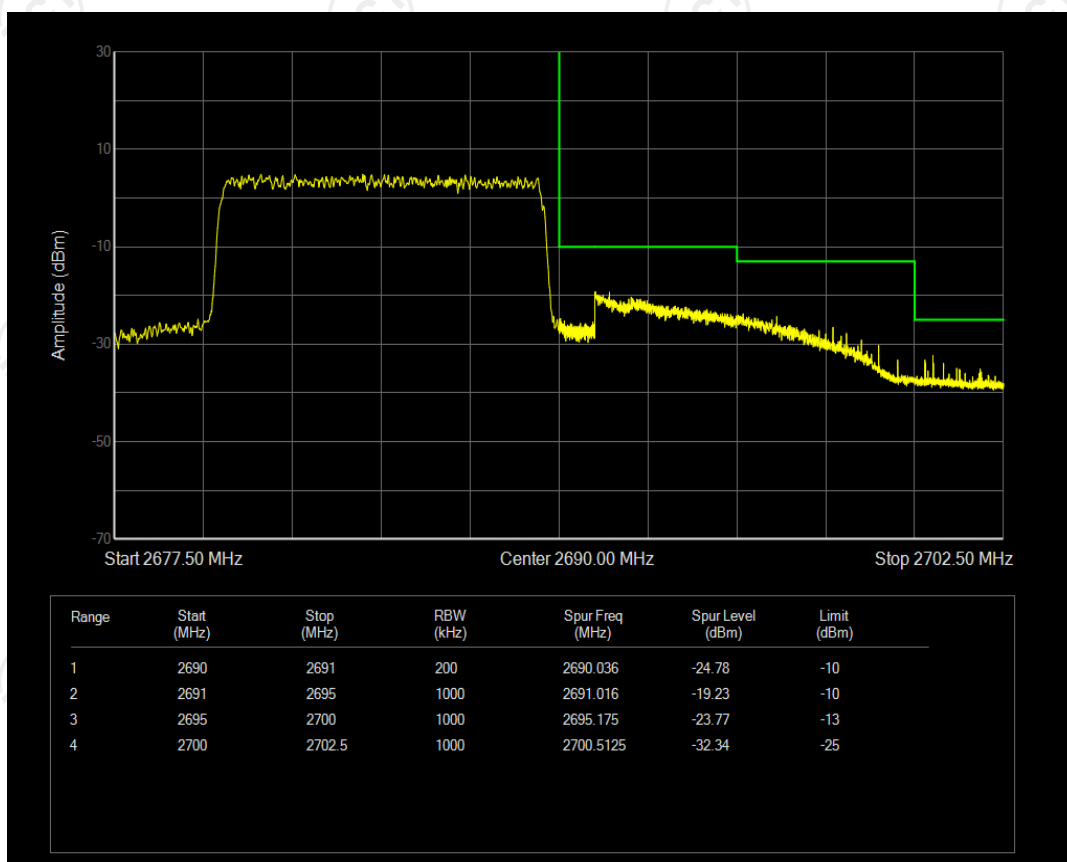
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



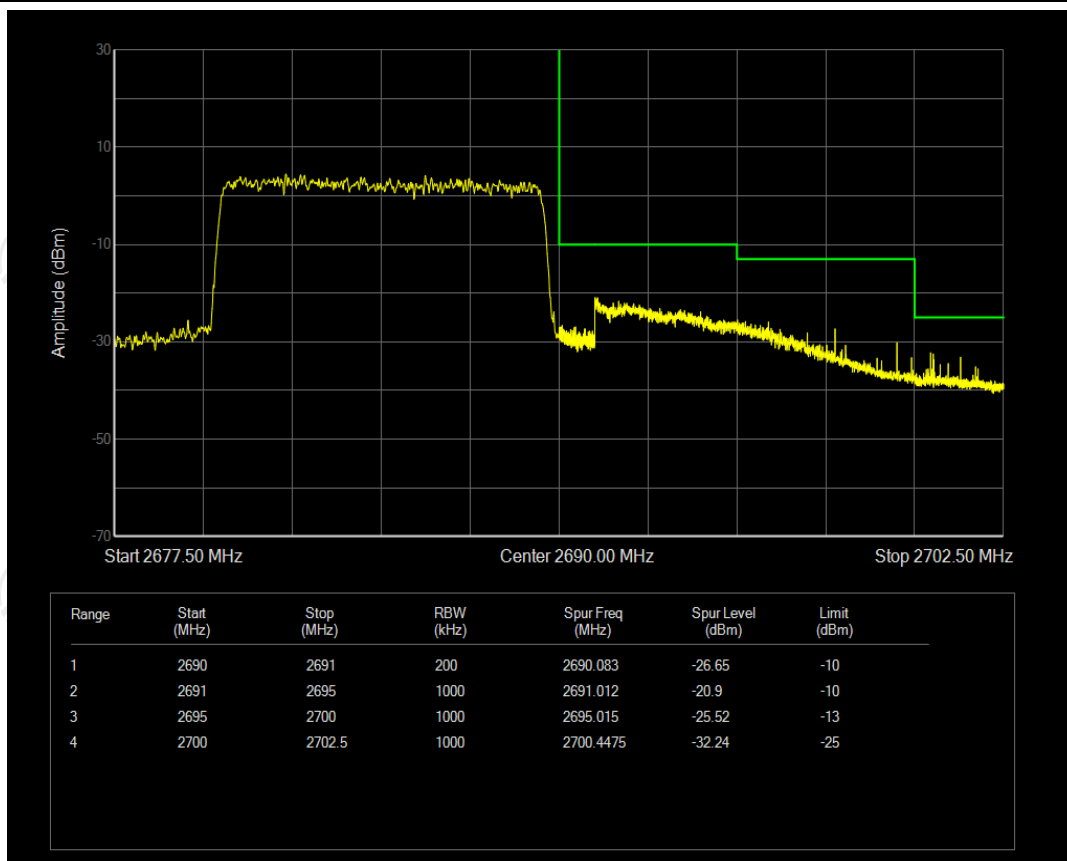
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



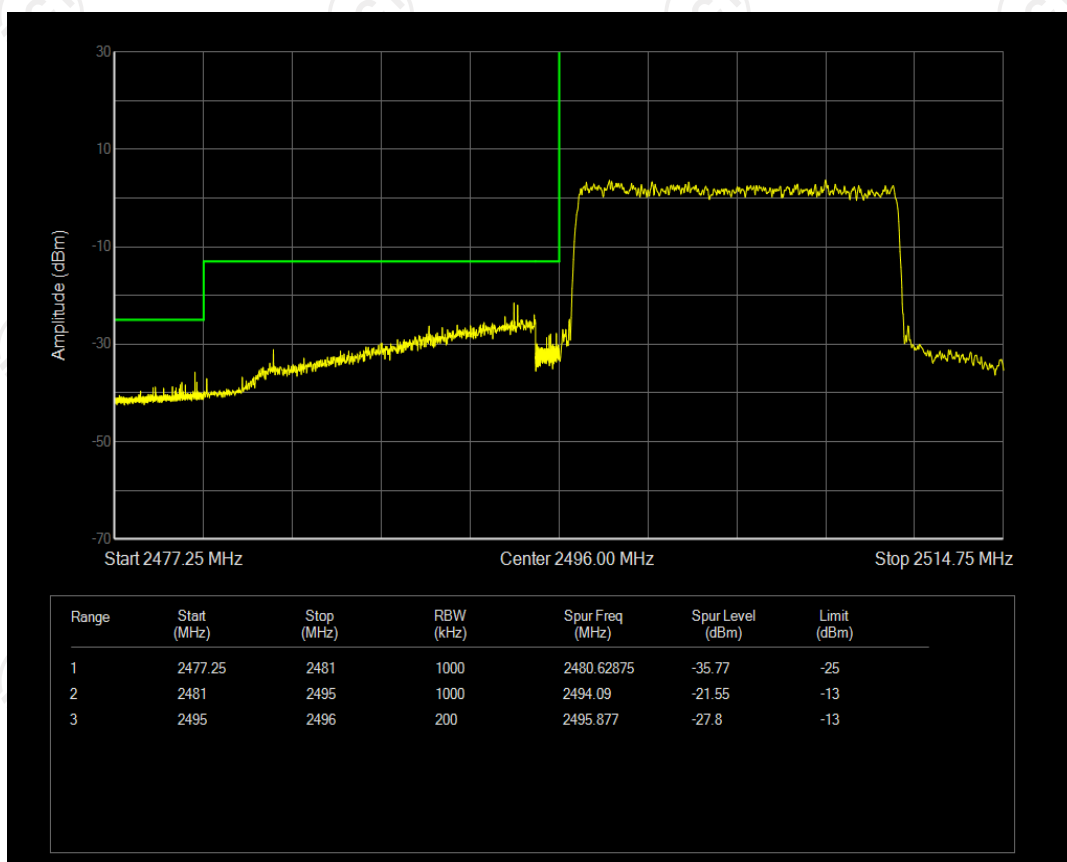
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



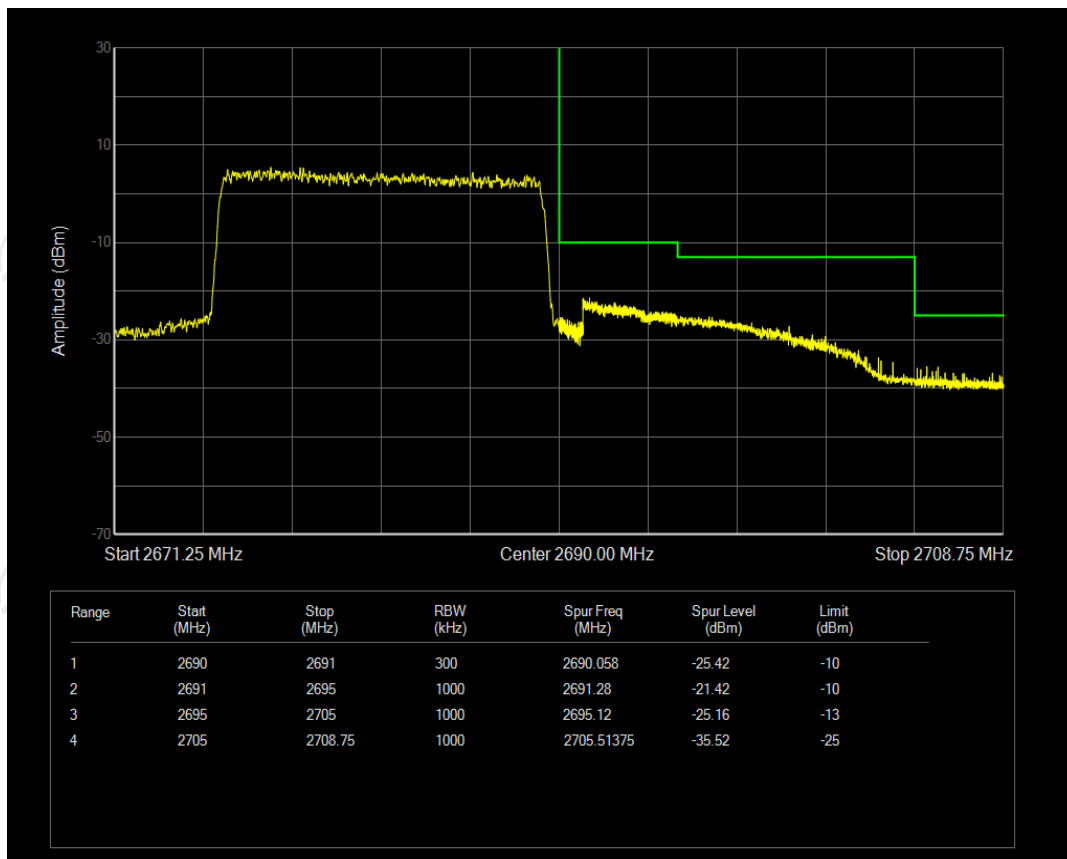
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



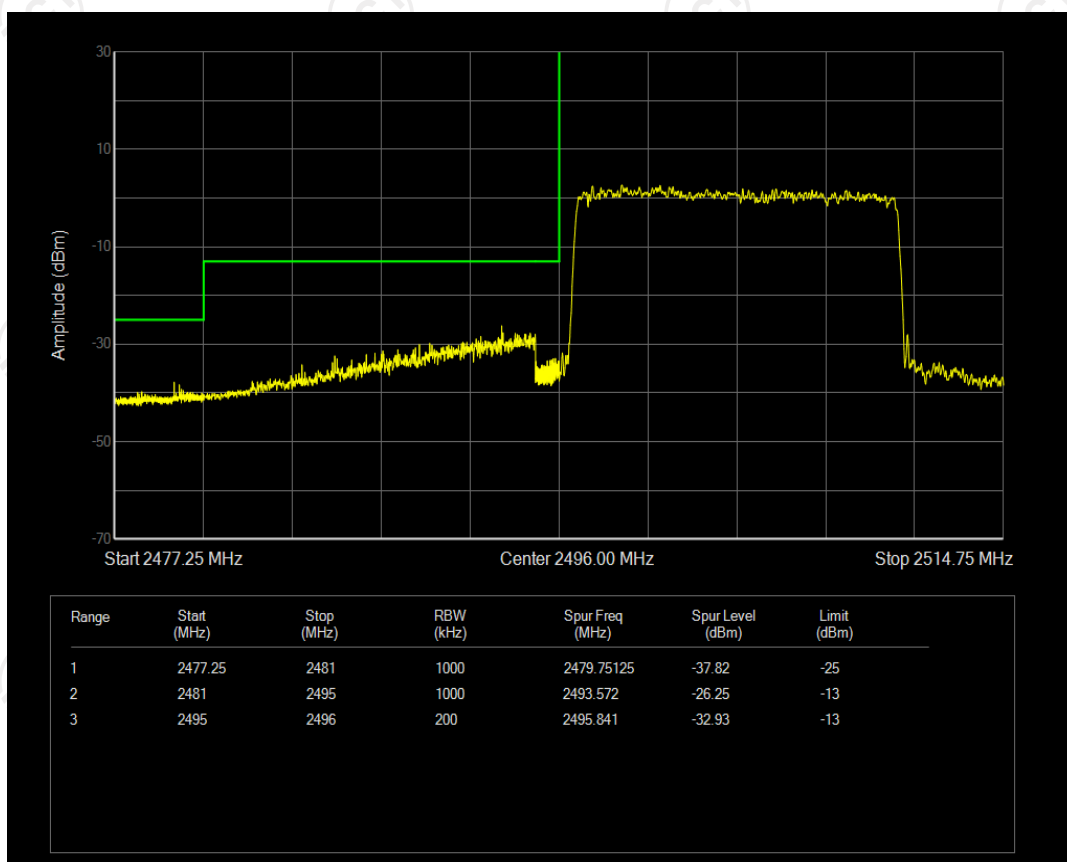
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



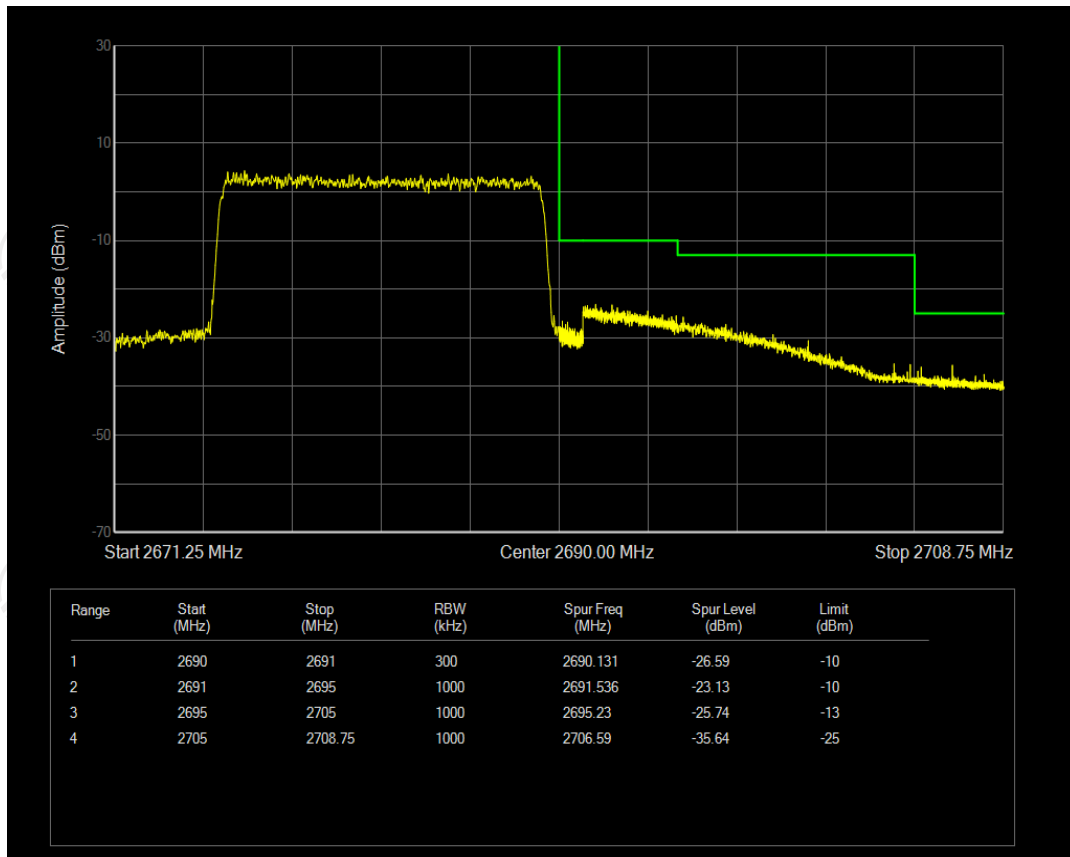
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



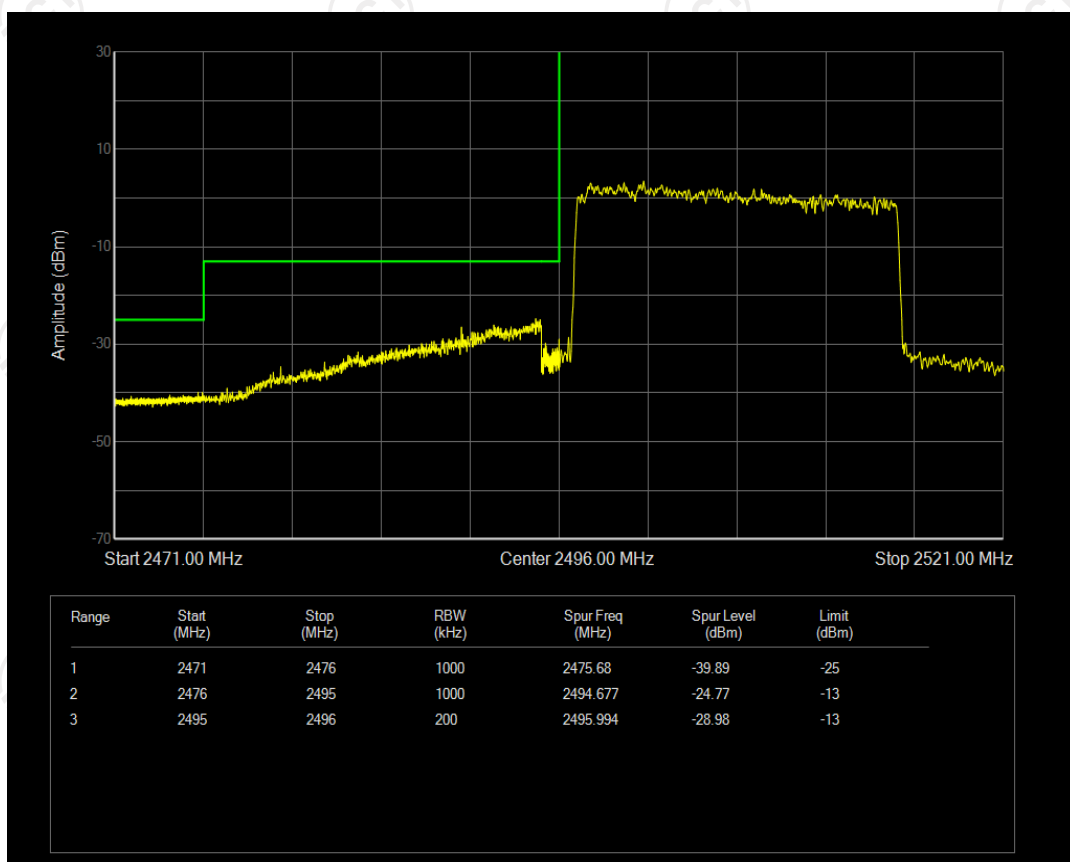
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



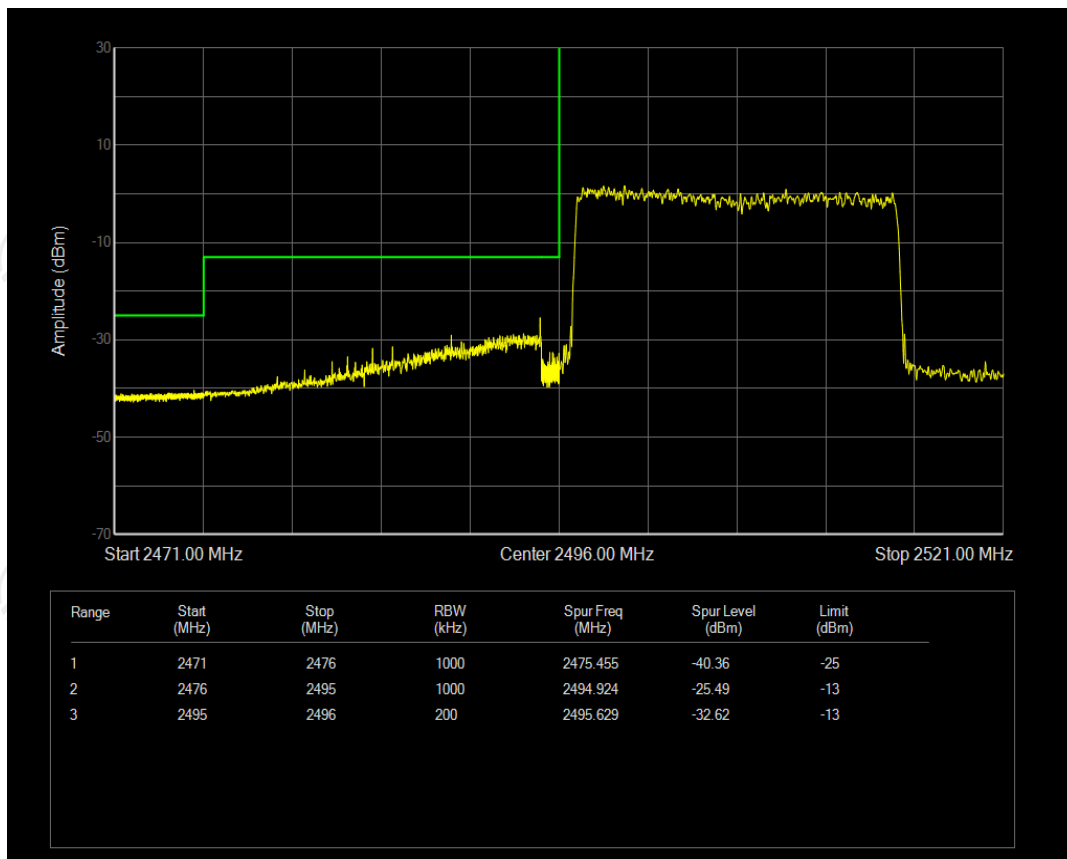
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



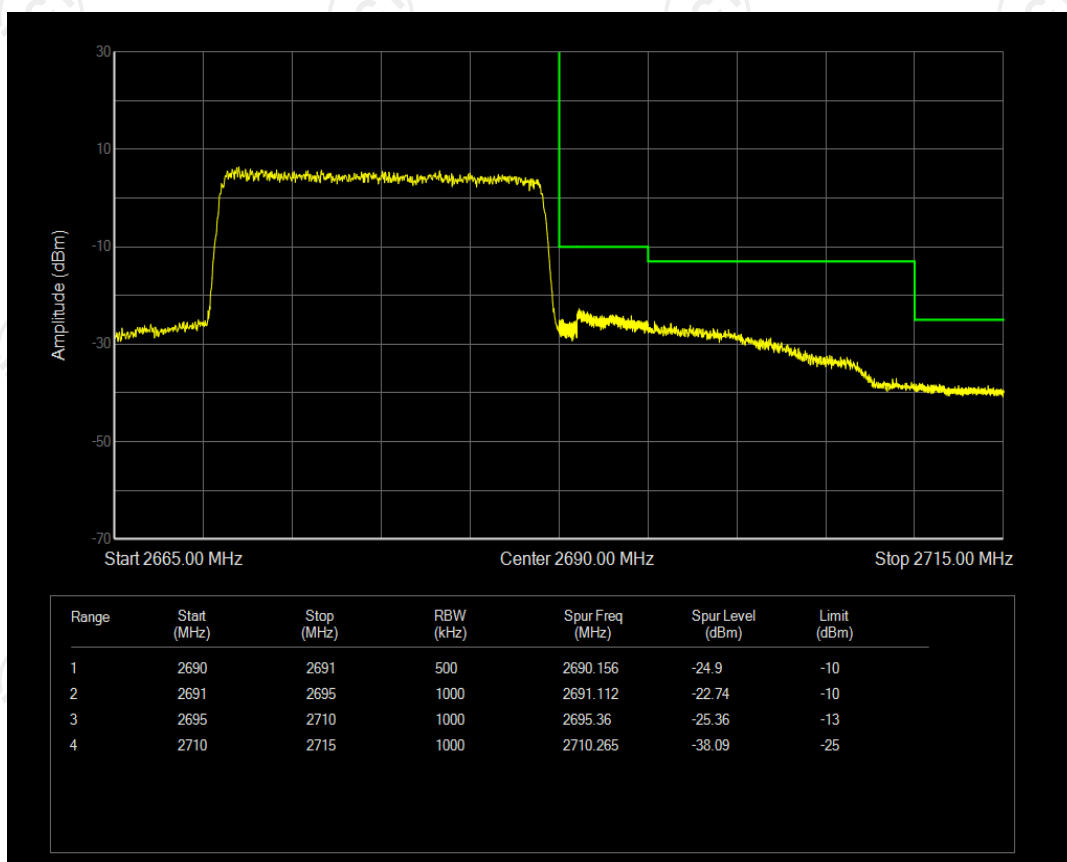
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



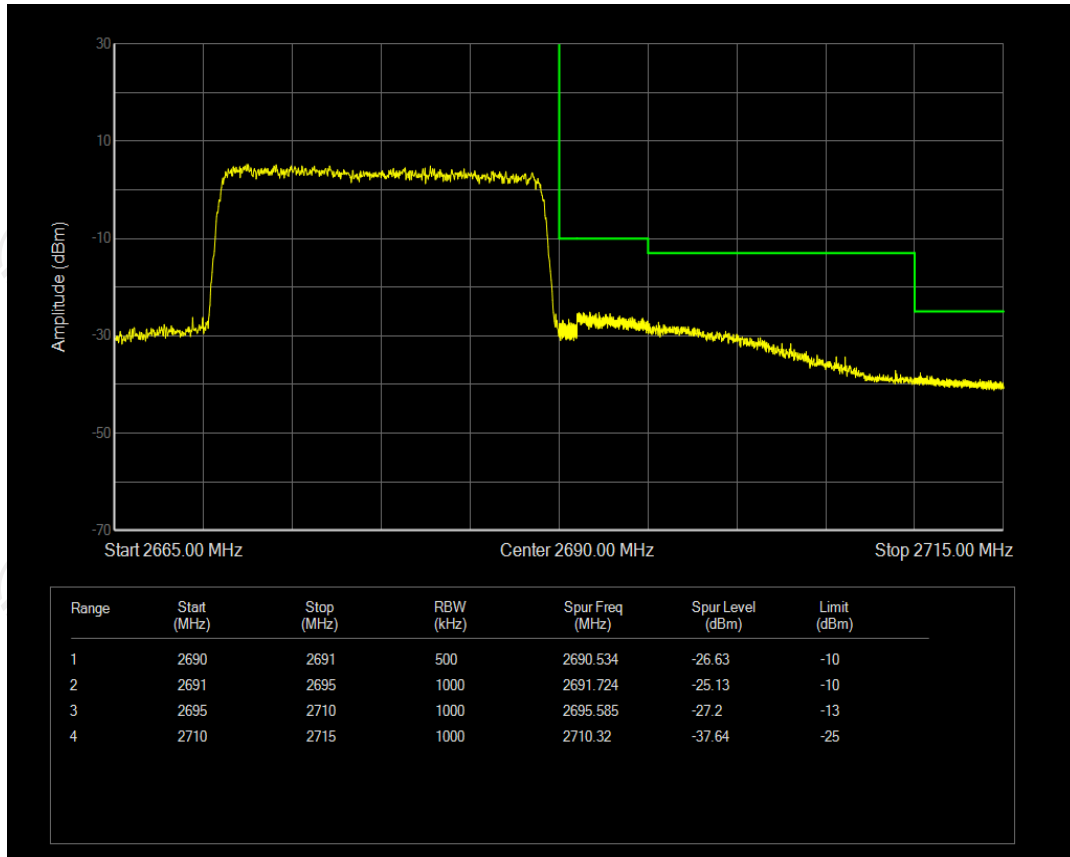
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



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



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

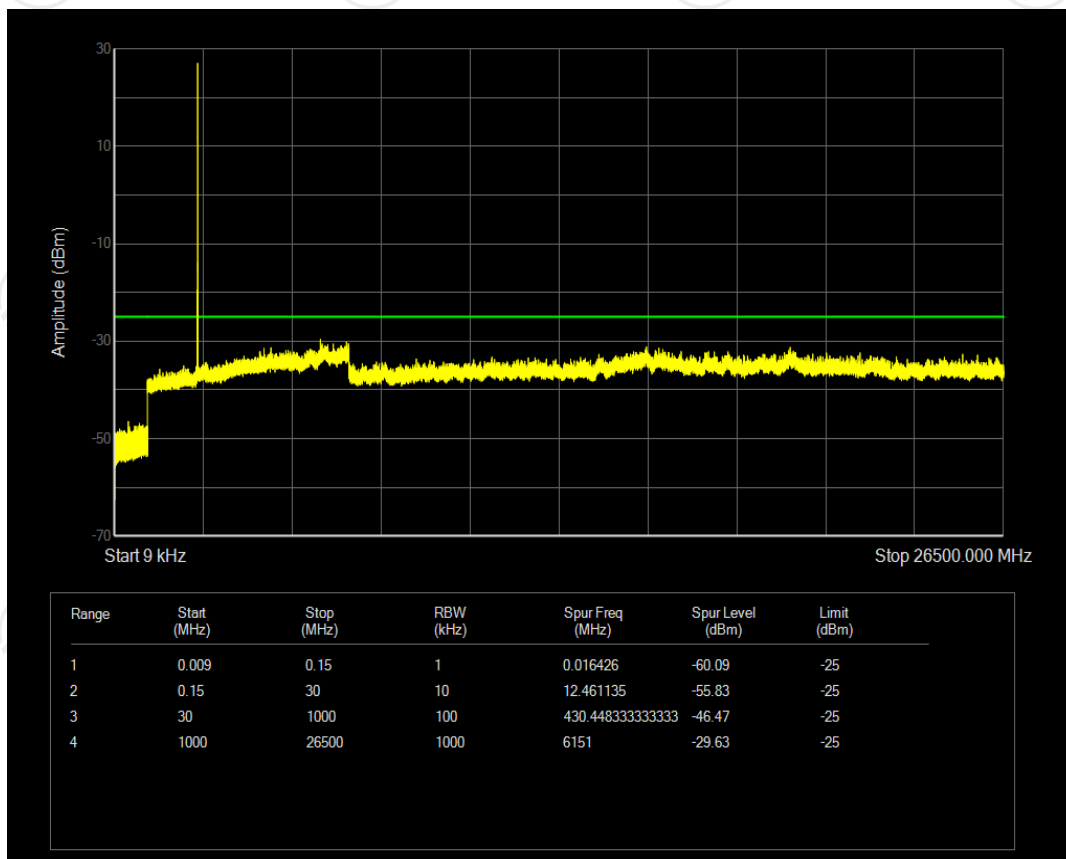


6 Out-of-band emissions

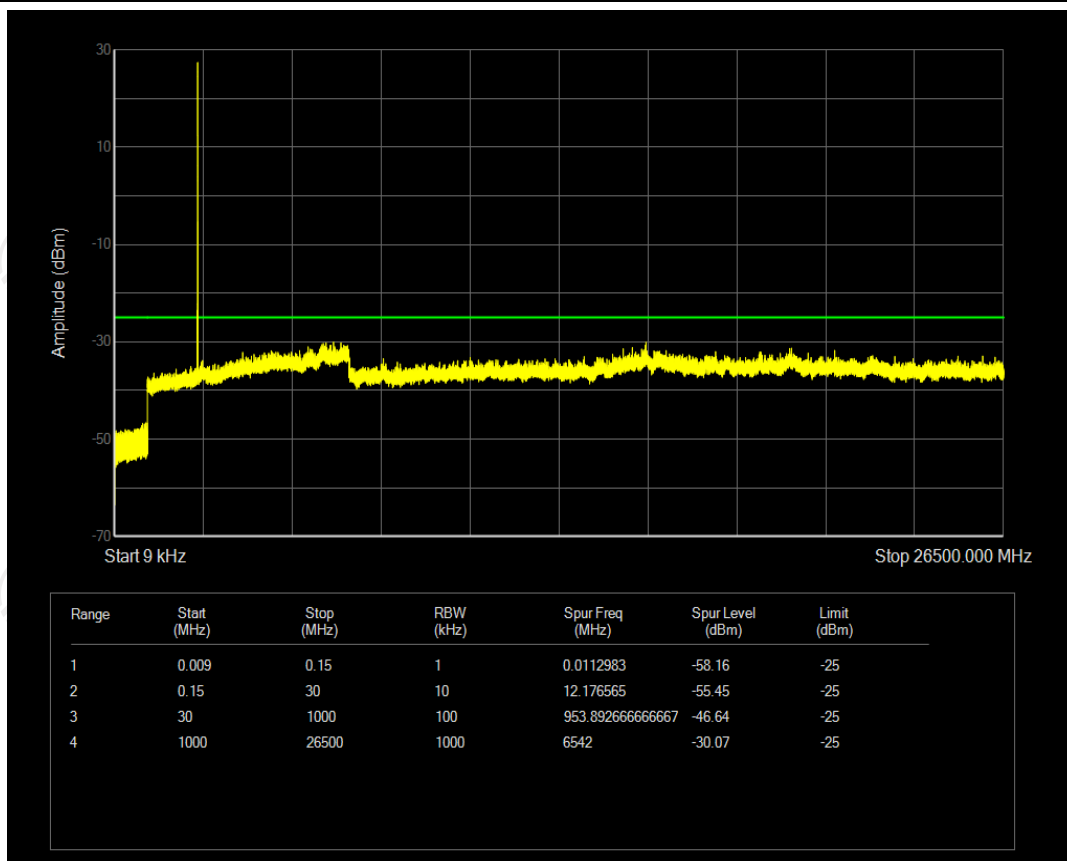
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	6151.00	-29.63	-25	PASS
Band41	5	39675	1	#0	16QAM	6542.00	-30.07	-25	PASS
Band41	5	40620	1	#0	QPSK	6304.85	-30.40	-25	PASS
Band41	5	40620	1	#0	16QAM	6815.70	-29.85	-25	PASS
Band41	5	41565	1	#0	QPSK	6906.65	-30.02	-25	PASS
Band41	5	41565	1	#0	16QAM	6208.80	-29.49	-25	PASS
Band41	10	39700	1	#0	QPSK	6299.75	-29.71	-25	PASS
Band41	10	39700	1	#0	16QAM	6867.55	-30.04	-25	PASS
Band41	10	40620	1	#0	QPSK	6238.55	-30.21	-25	PASS
Band41	10	40620	1	#0	16QAM	6234.30	-29.90	-25	PASS
Band41	10	41540	1	#0	QPSK	6207.95	-30.00	-25	PASS
Band41	10	41540	1	#0	16QAM	6808.05	-30.22	-25	PASS
Band41	15	39725	1	#0	QPSK	6386.45	-29.33	-25	PASS
Band41	15	39725	1	#0	16QAM	6202.85	-30.19	-25	PASS
Band41	15	40620	1	#0	QPSK	6207.95	-29.72	-25	PASS
Band41	15	40620	1	#0	16QAM	6234.30	-29.99	-25	PASS
Band41	15	41515	1	#0	QPSK	6875.20	-29.70	-25	PASS
Band41	15	41515	1	#0	16QAM	6837.80	-29.79	-25	PASS
Band41	20	39750	1	#0	QPSK	5898.55	-30.34	-25	PASS

Band41	20	39750	1	#0	16QAM	6275.95	-30.54	-25	PASS
Band41	20	40620	1	#0	QPSK	6989.10	-29.98	-25	PASS
Band41	20	40620	1	#0	16QAM	6213.05	-28.98	-25	PASS
Band41	20	41490	1	#0	QPSK	6288.70	-30.63	-25	PASS
Band41	20	41490	1	#0	16QAM	6853.95	-30.33	-25	PASS

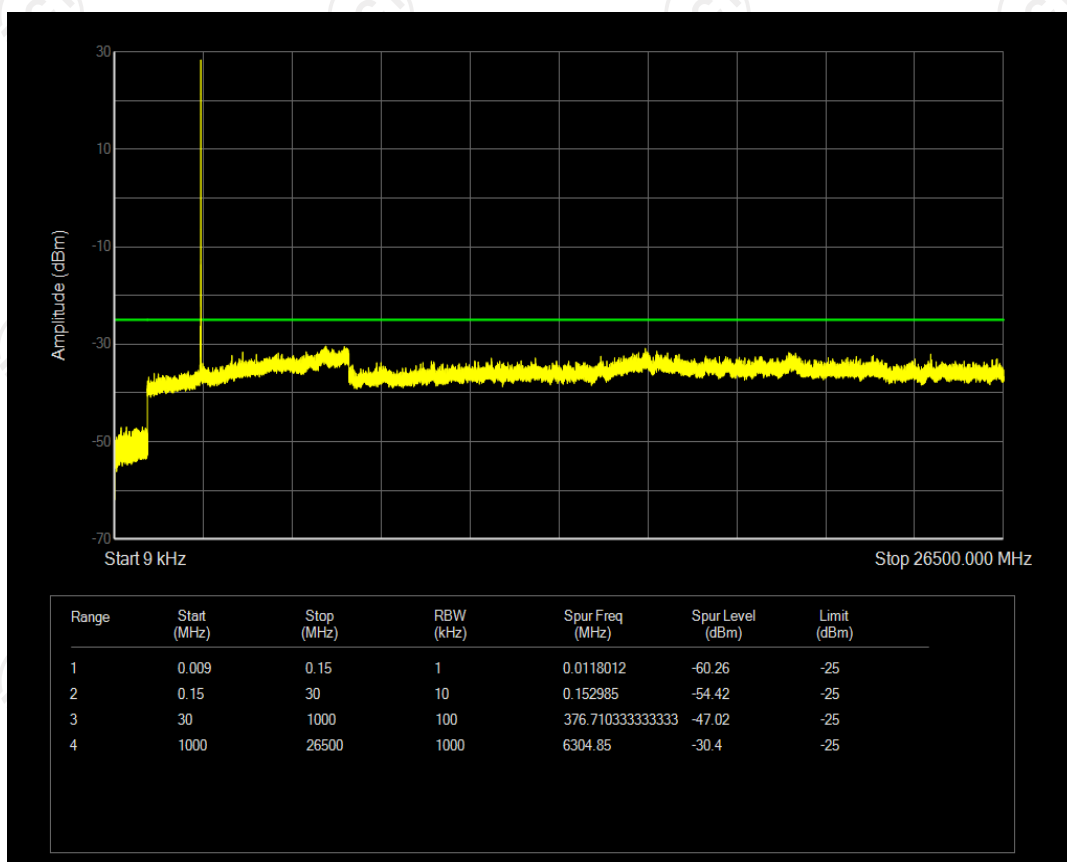
Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#0



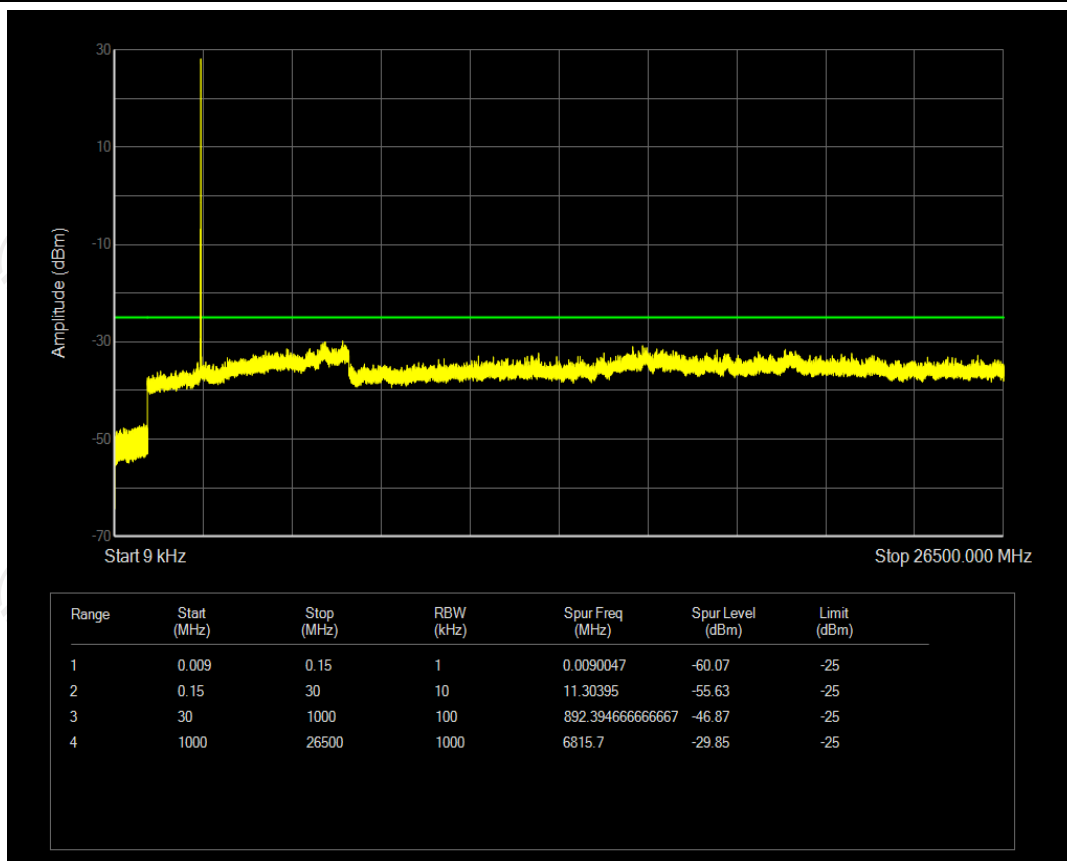
Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#0



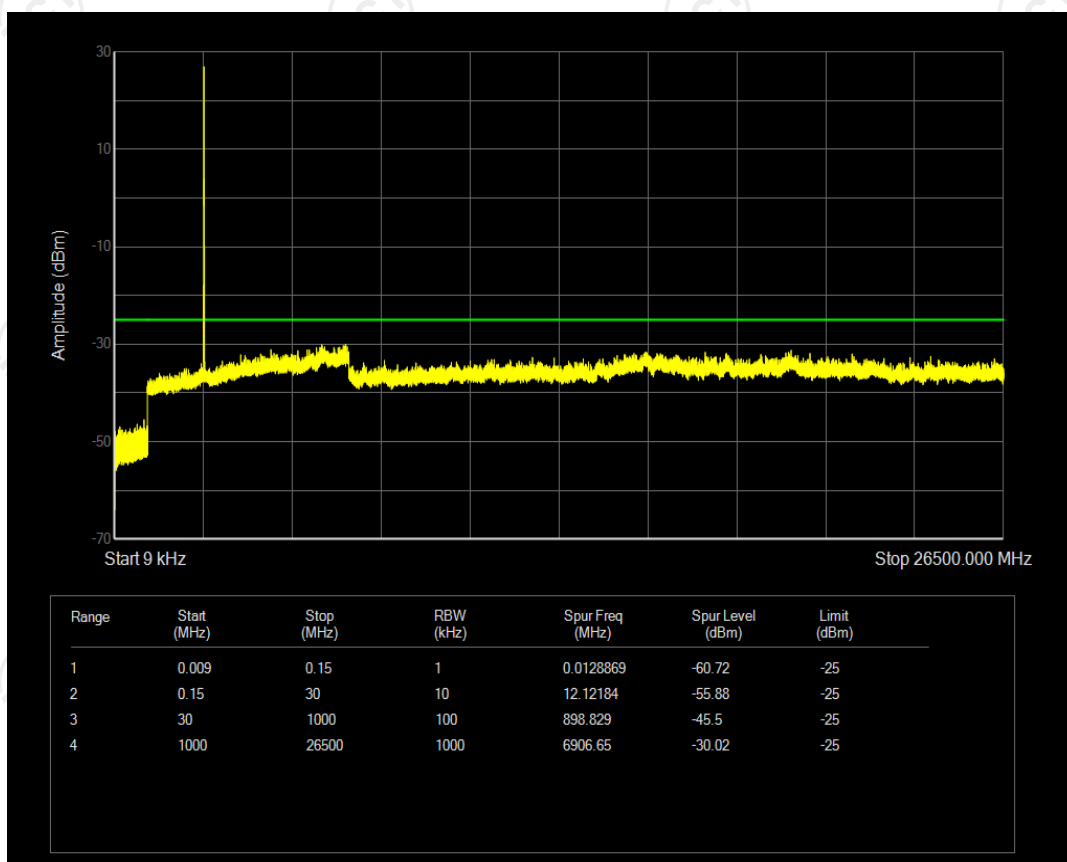
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



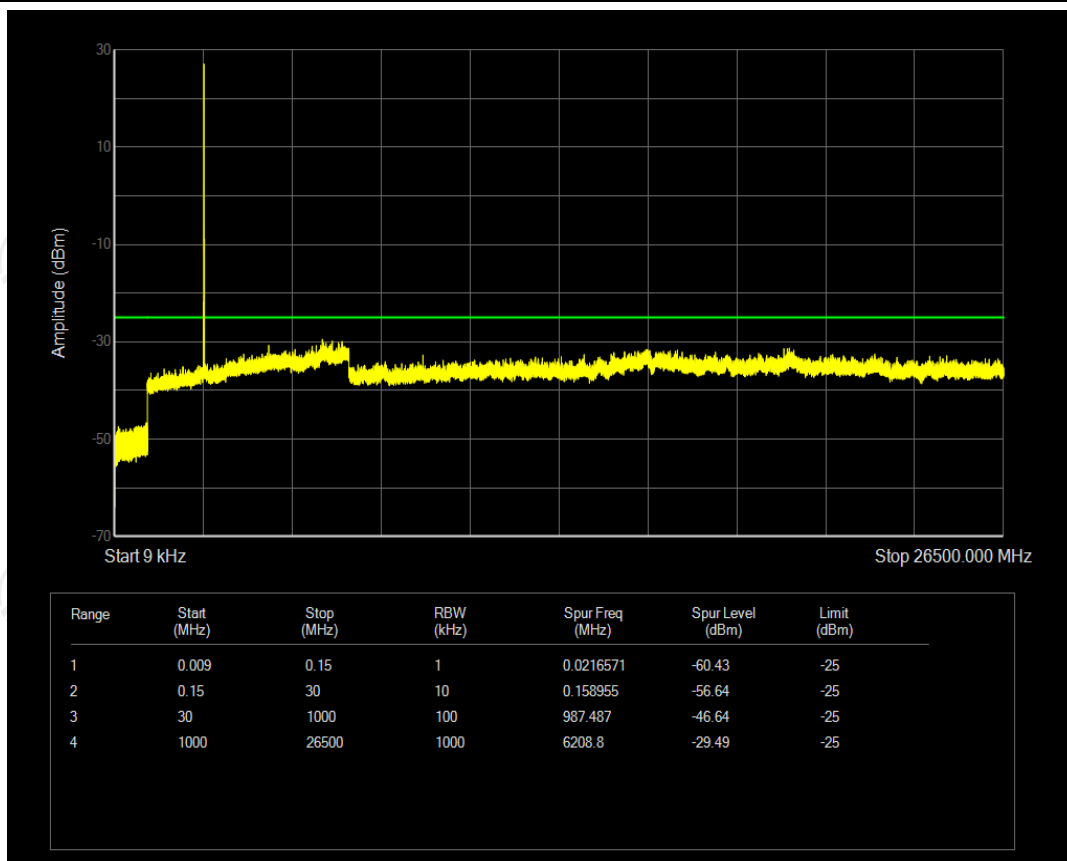
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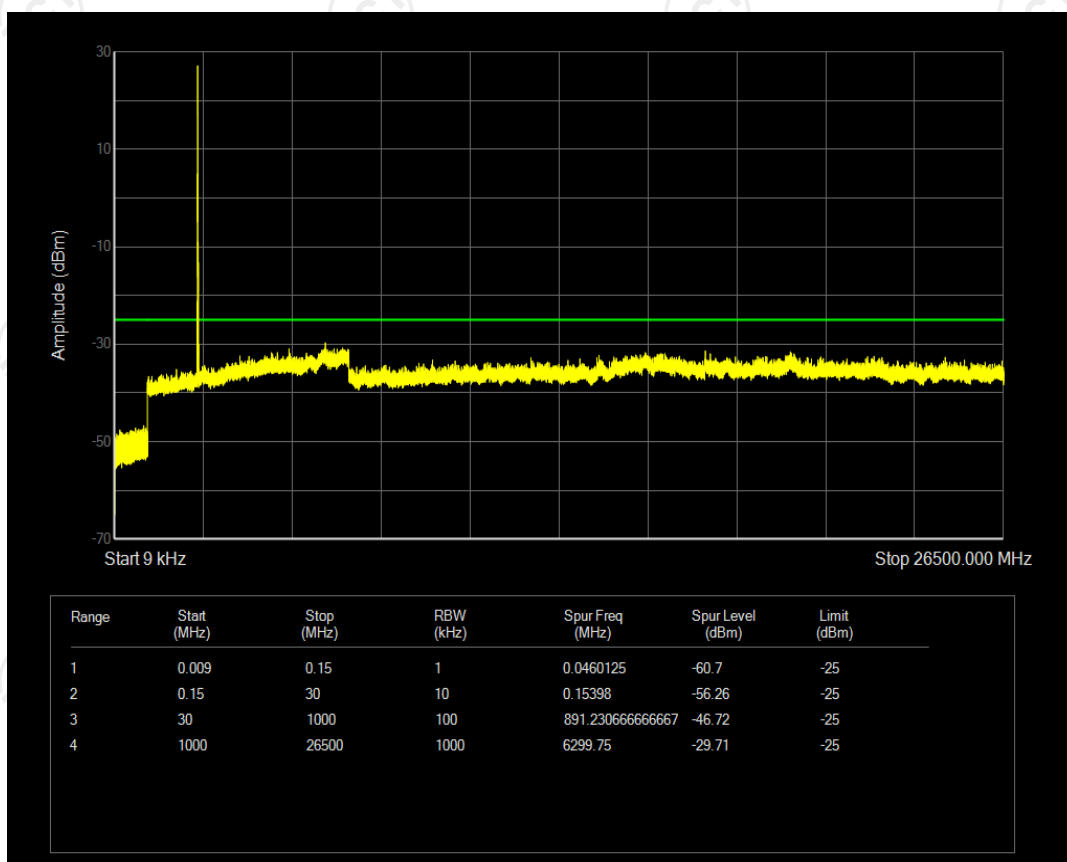
Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#0



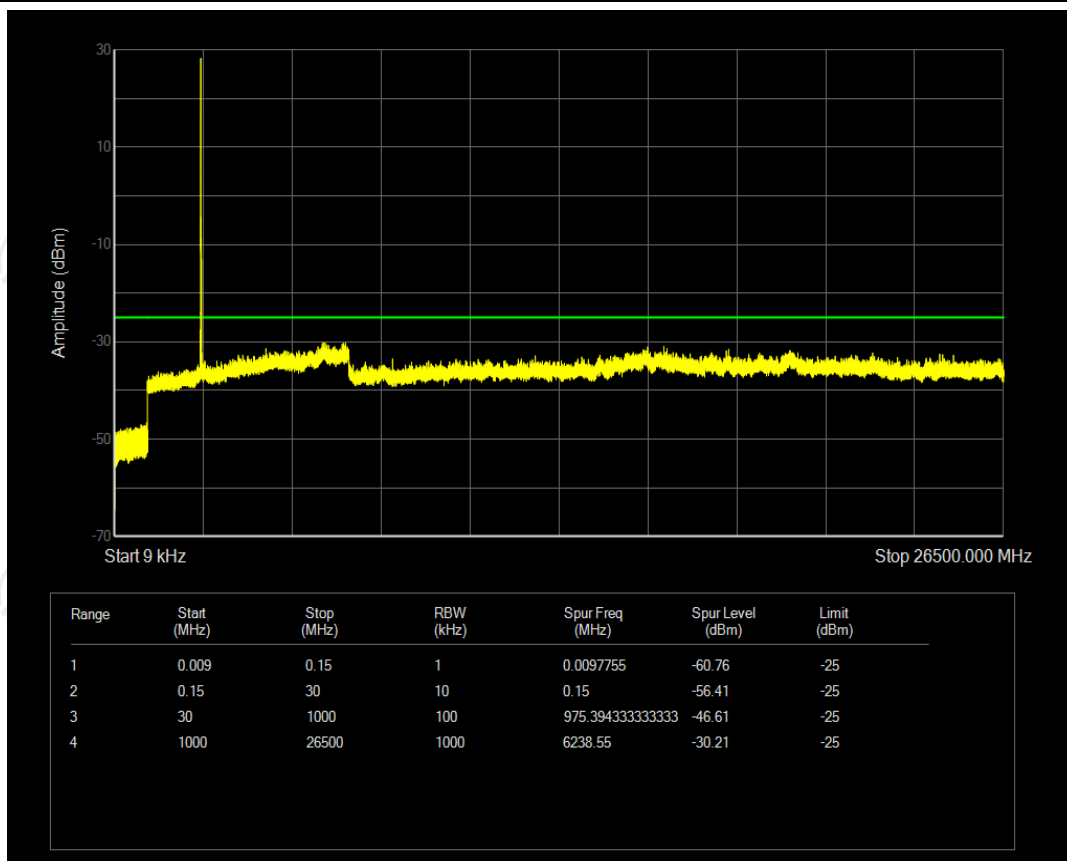
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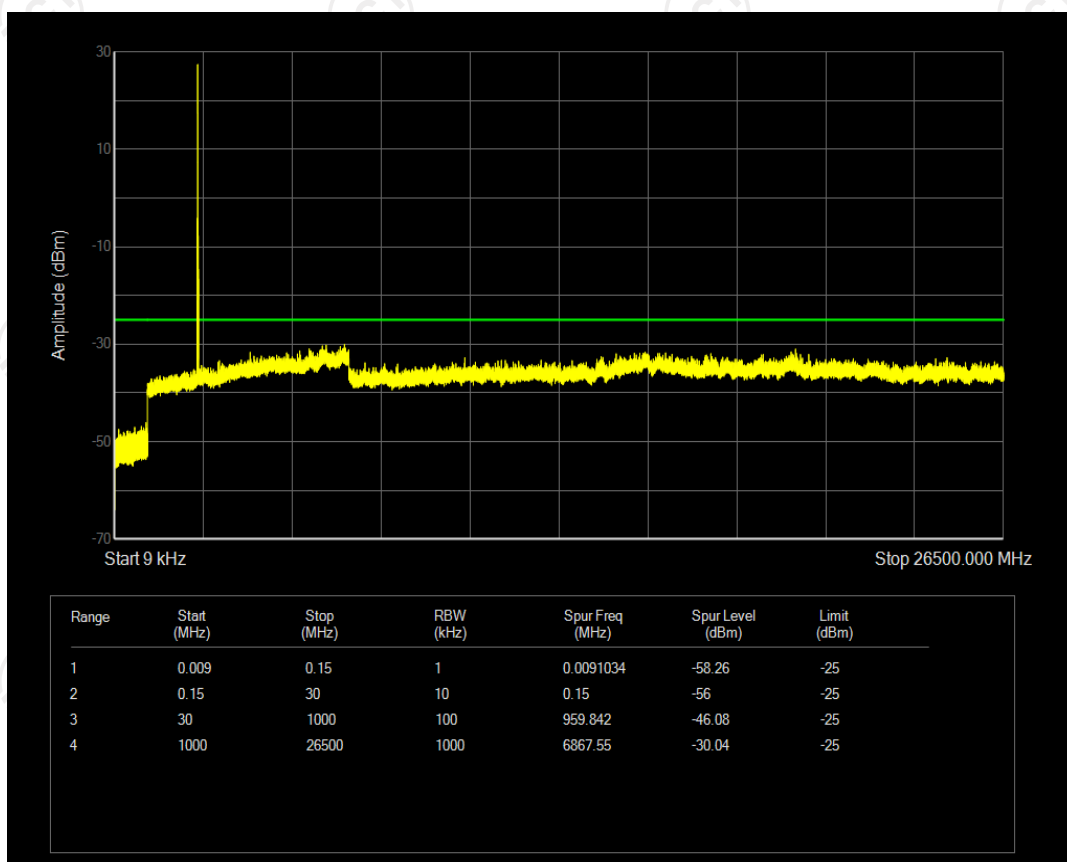
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0



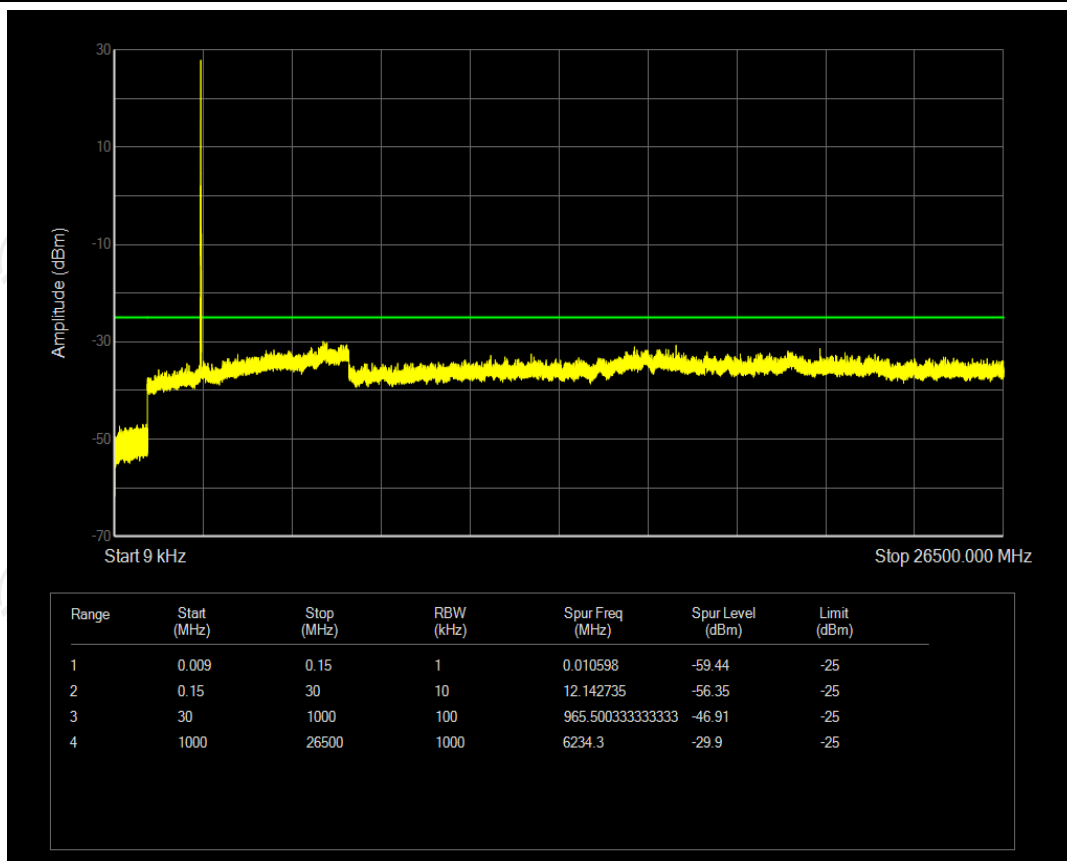
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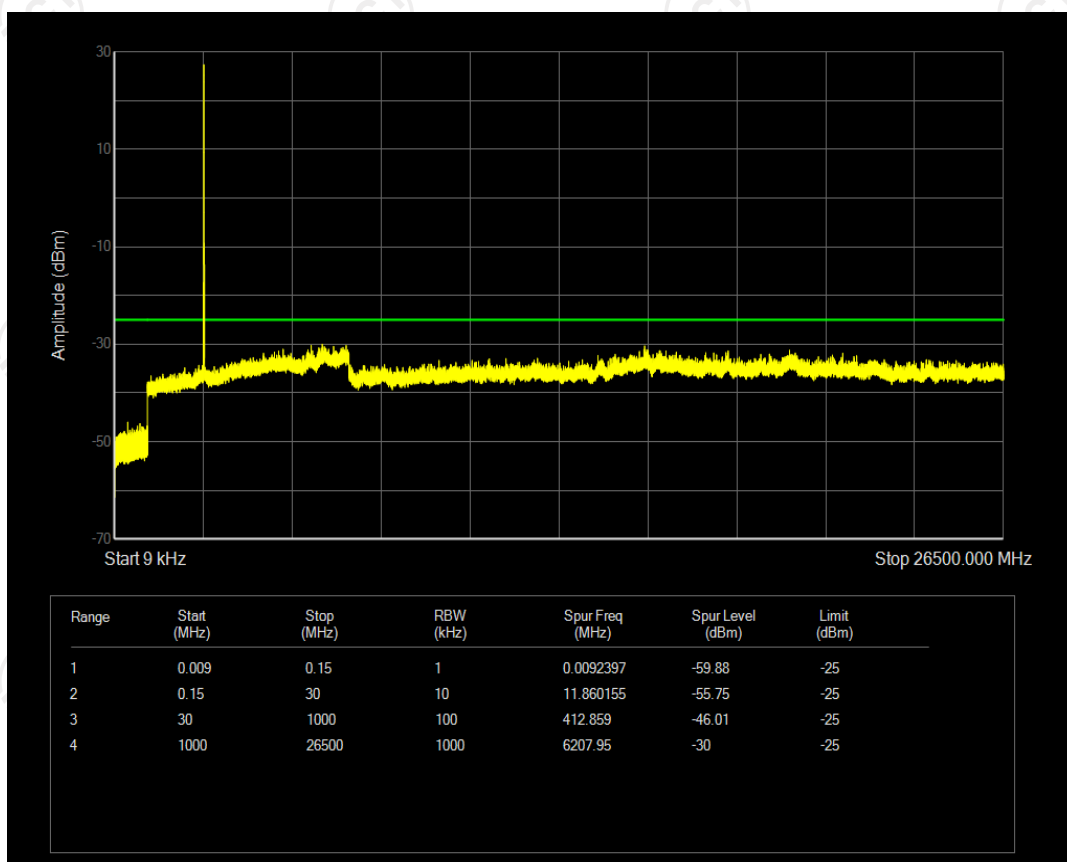
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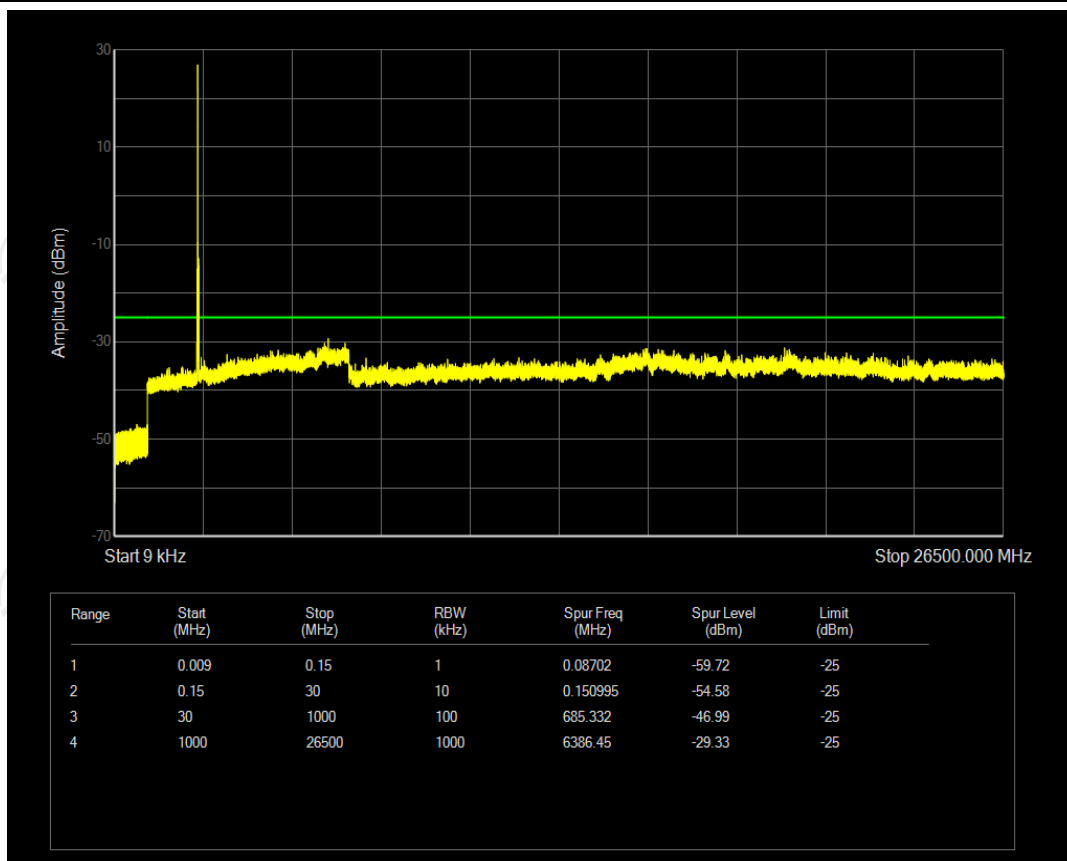
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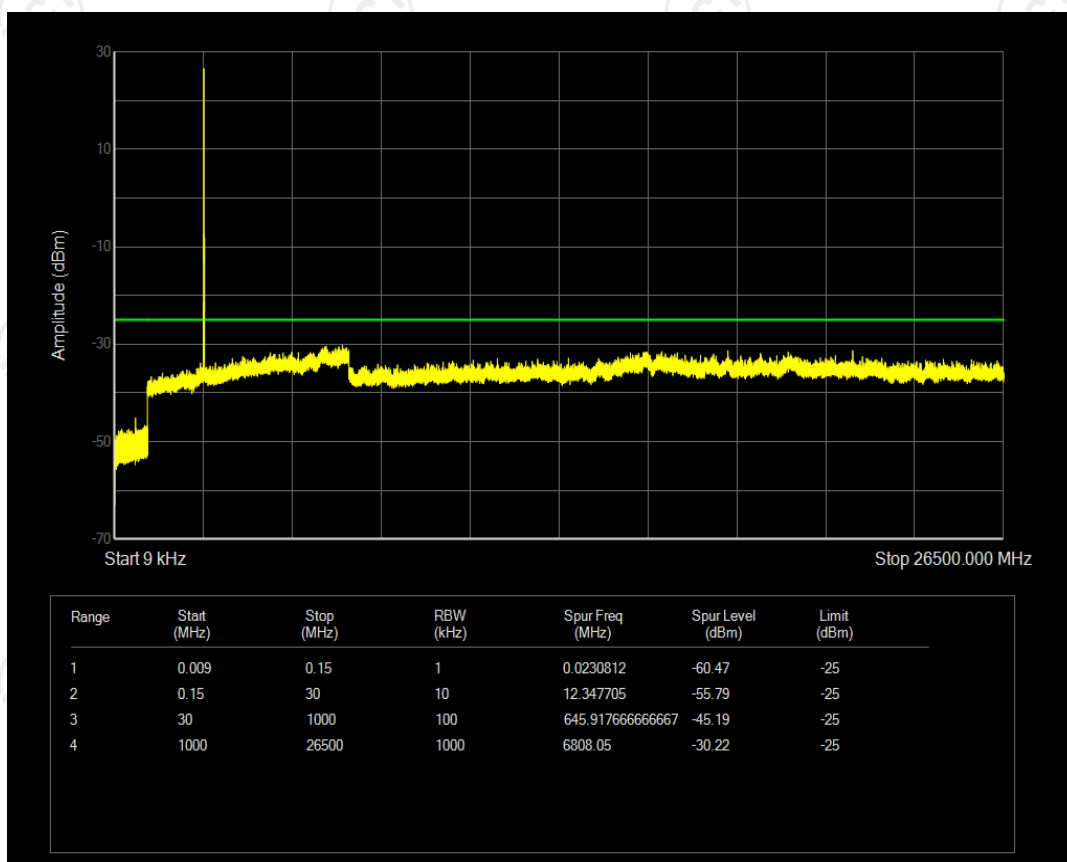
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#0



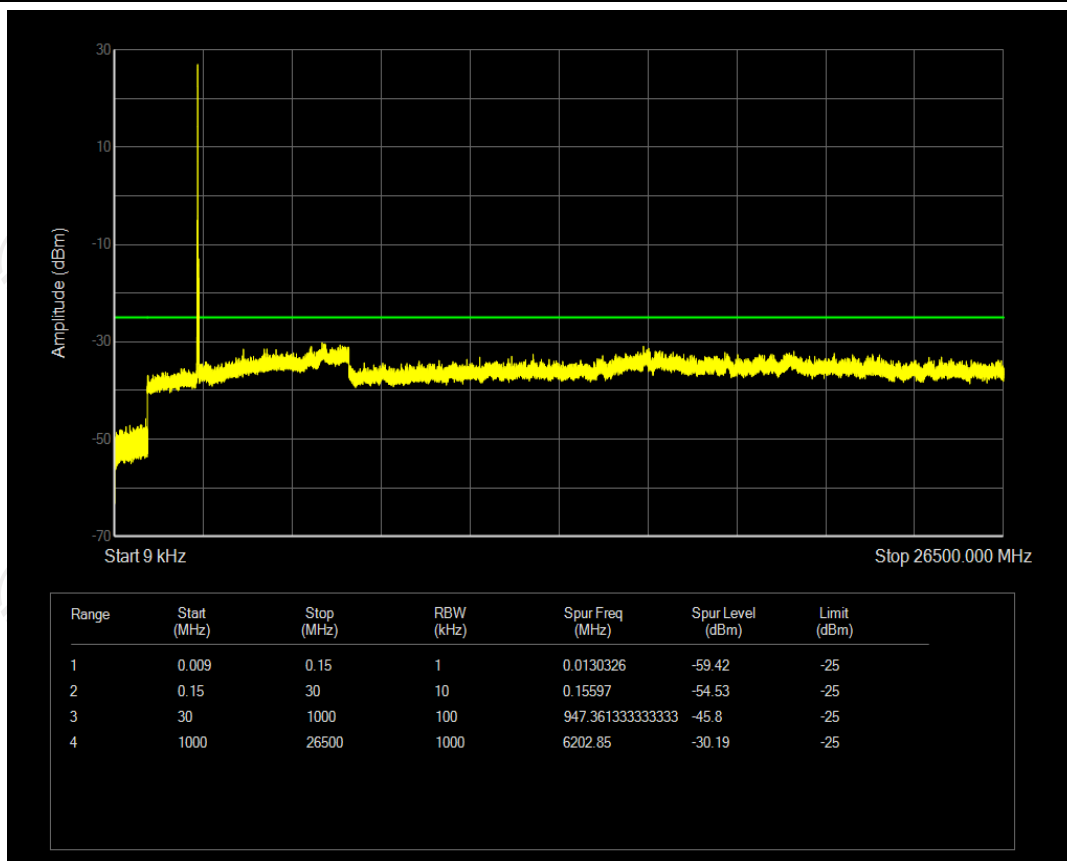
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#0



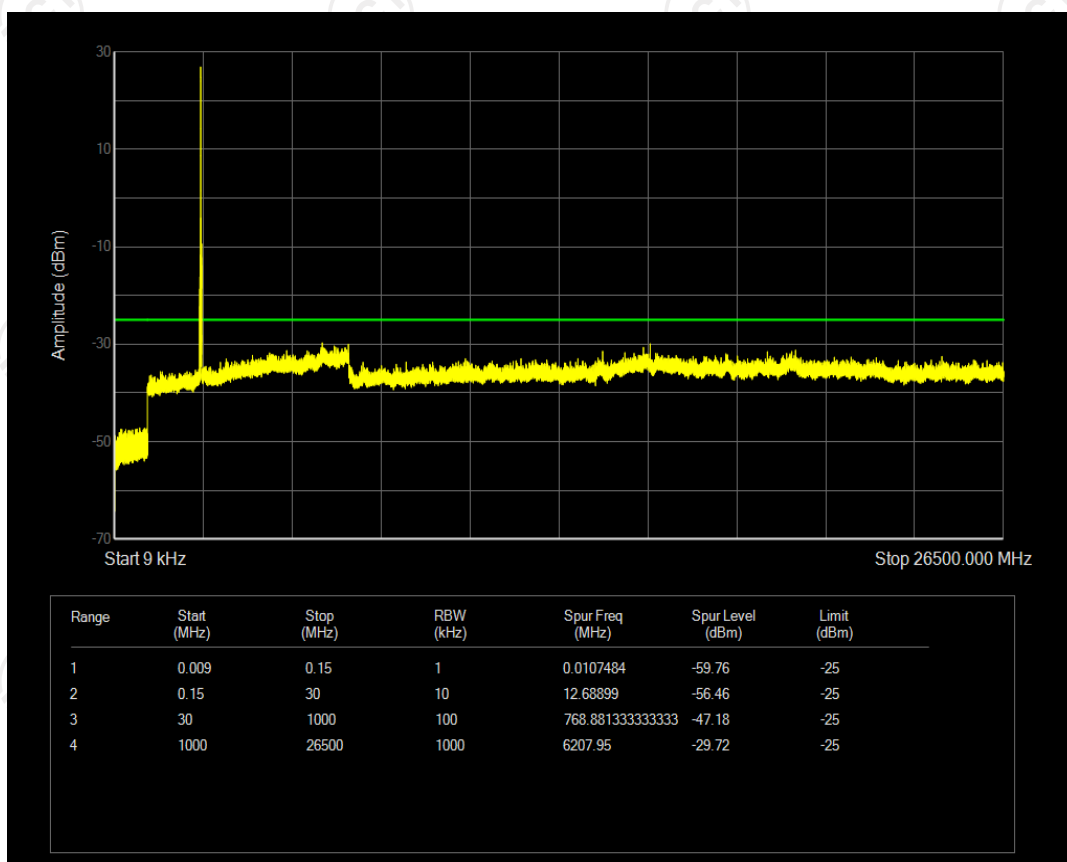
Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#0



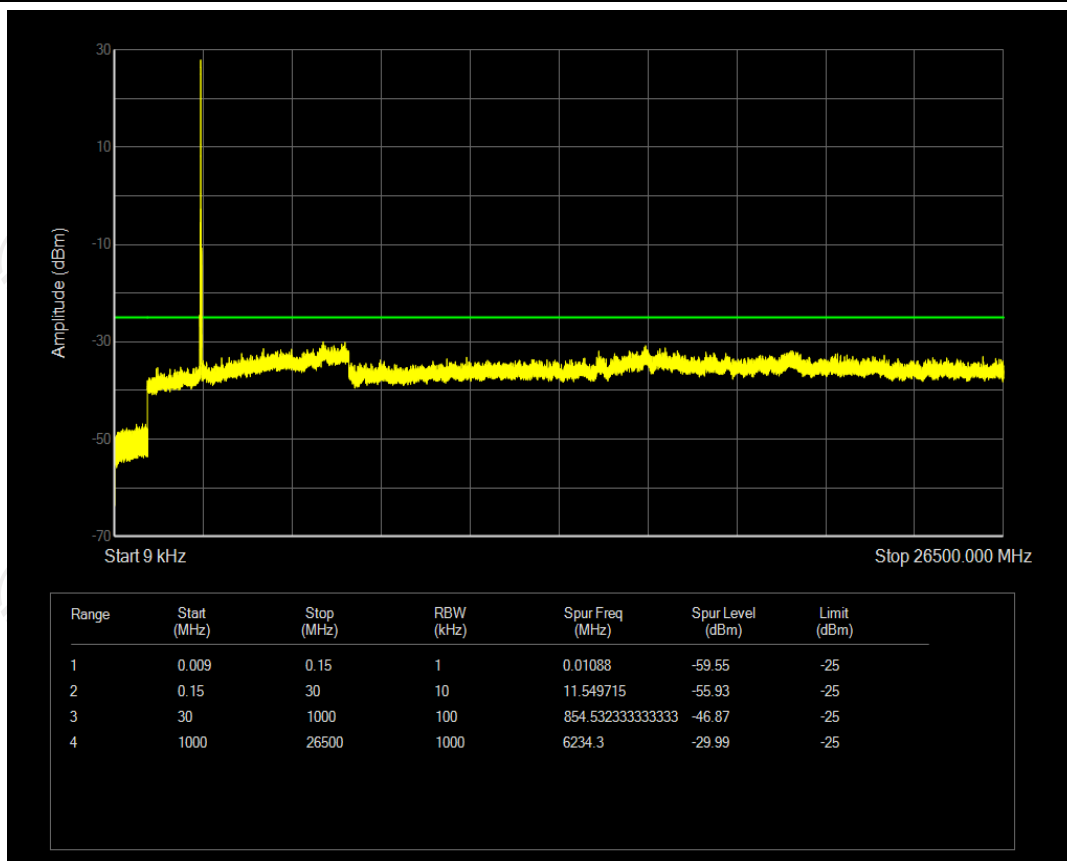
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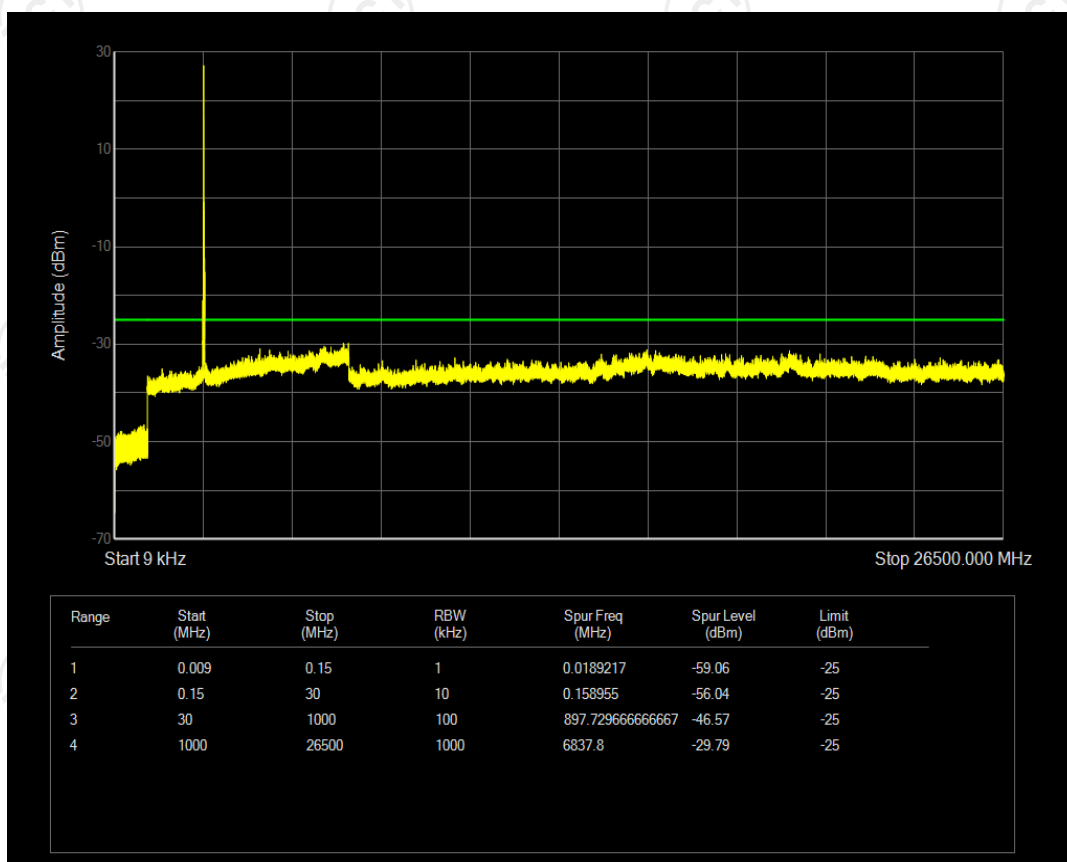
Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



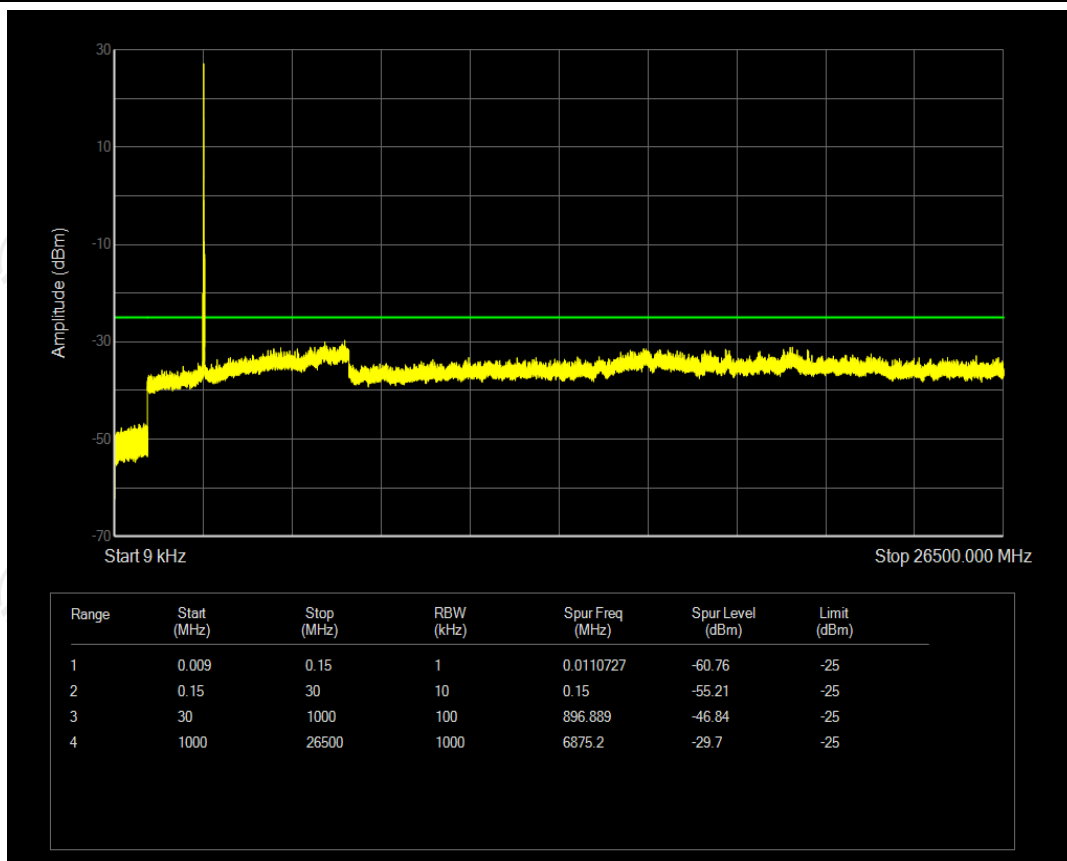
Band41 16QAM BW=15MHz Channel=40620 RB Size=1 Position=#0



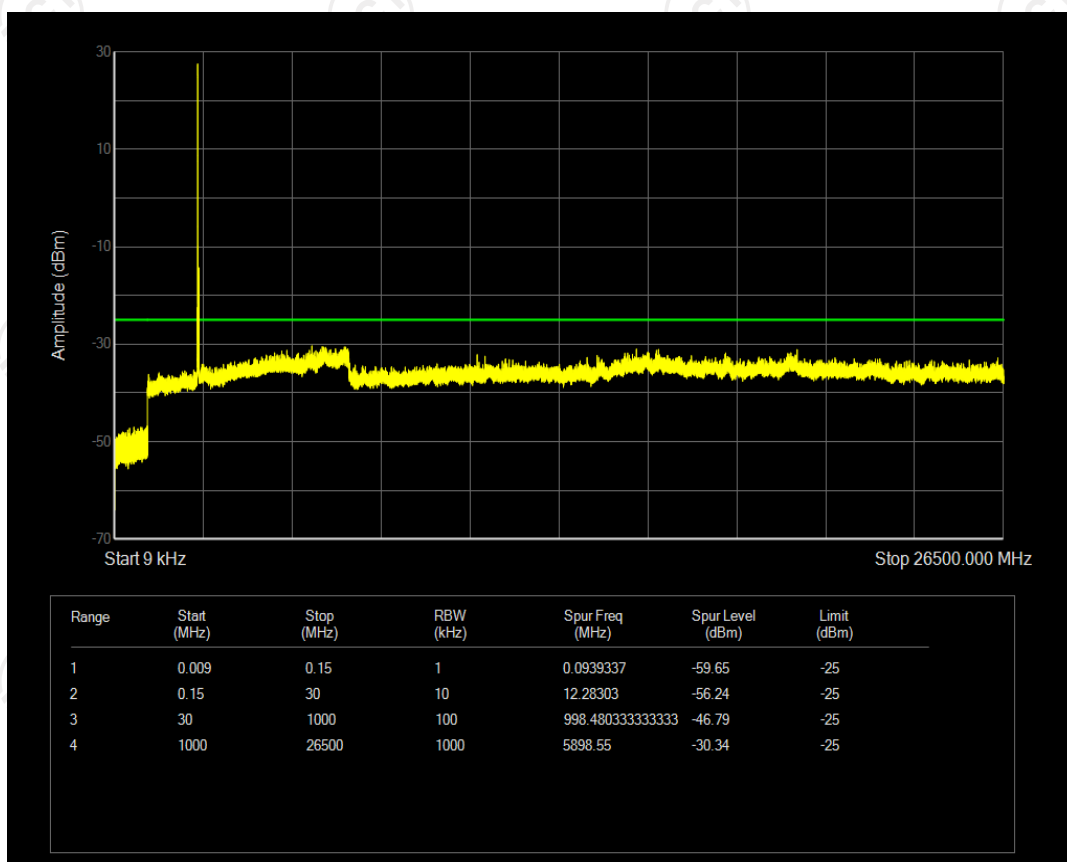
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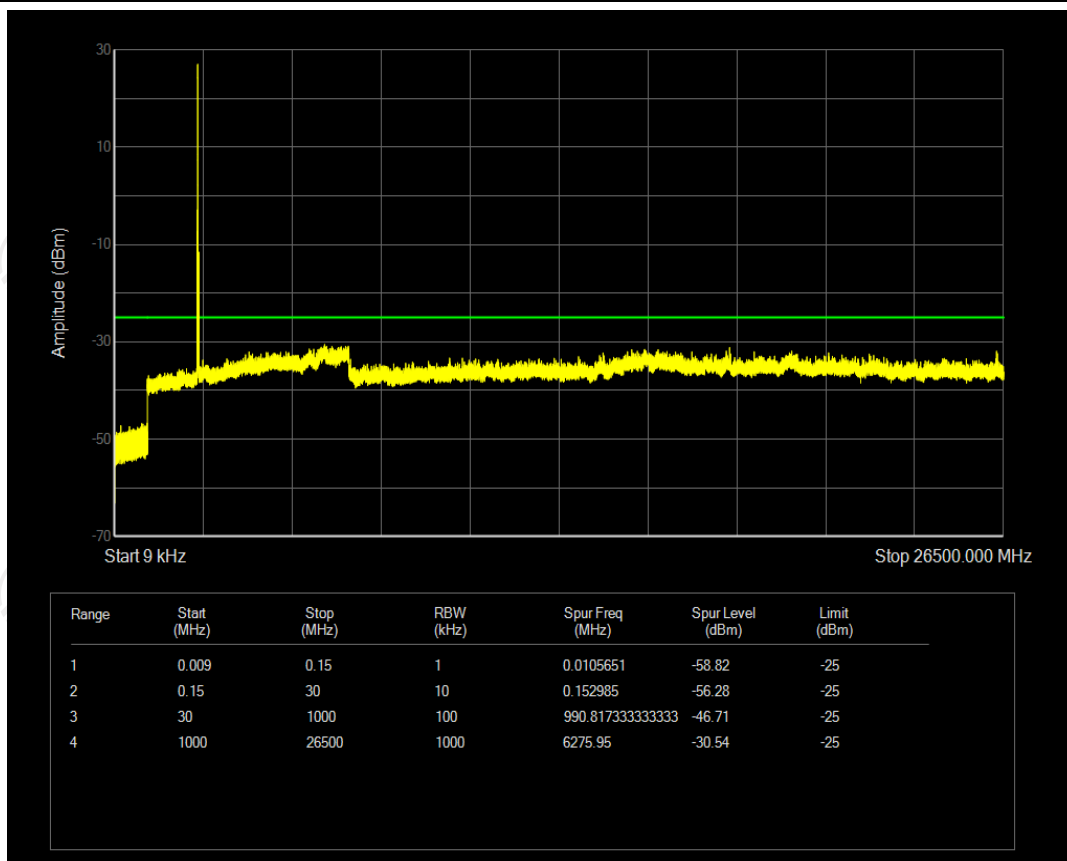
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#0



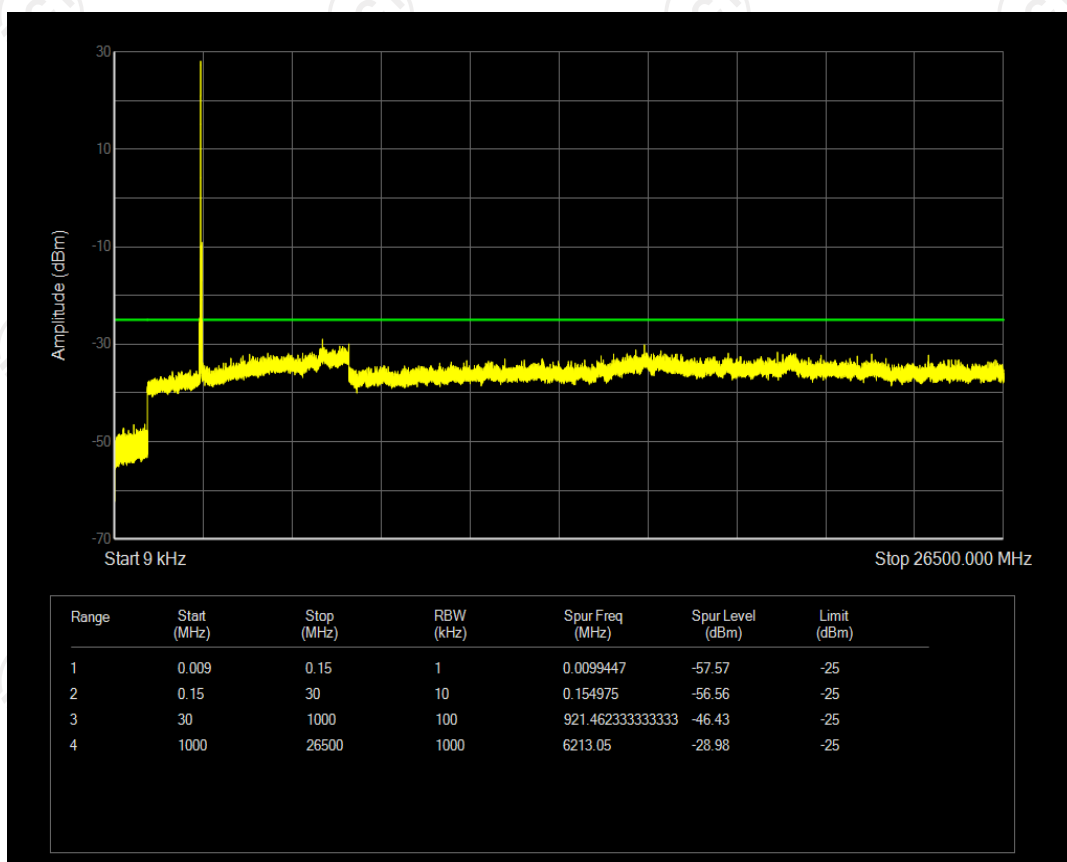
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0



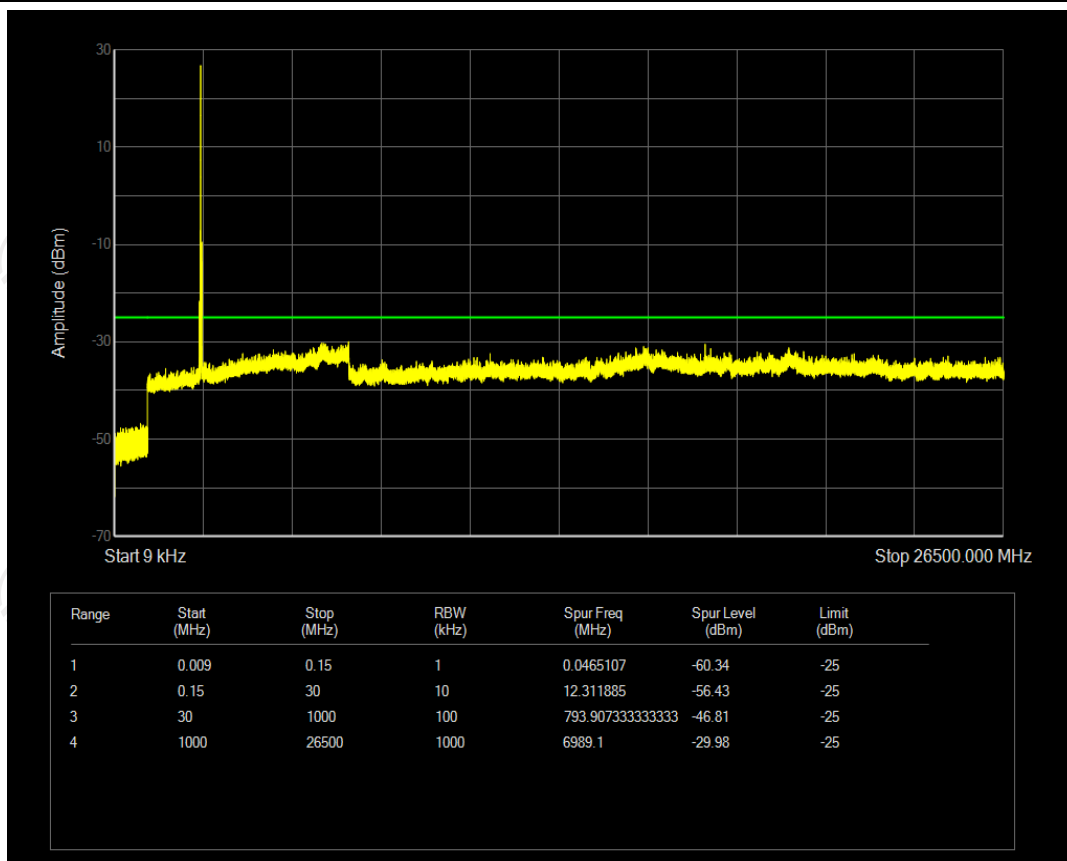
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0



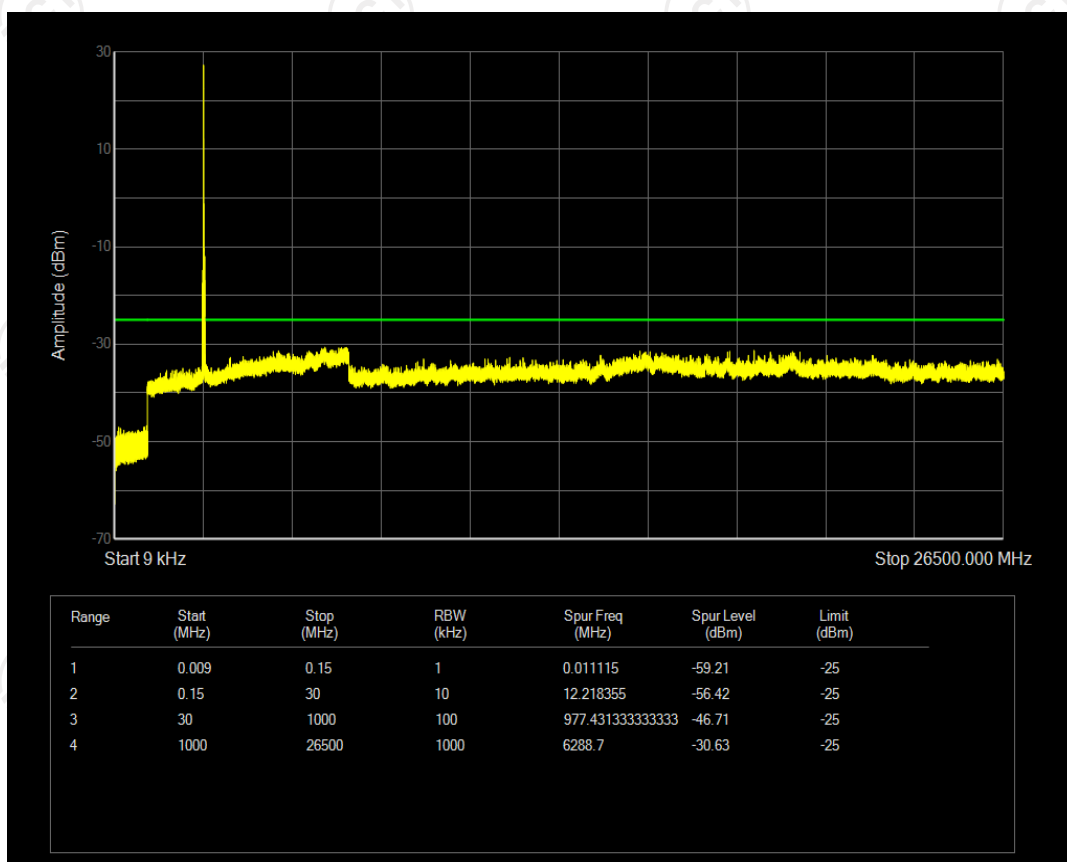
Band41 16QAM BW=20MHz Channel=40620 RB Size=1 Position=#0



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



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



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

