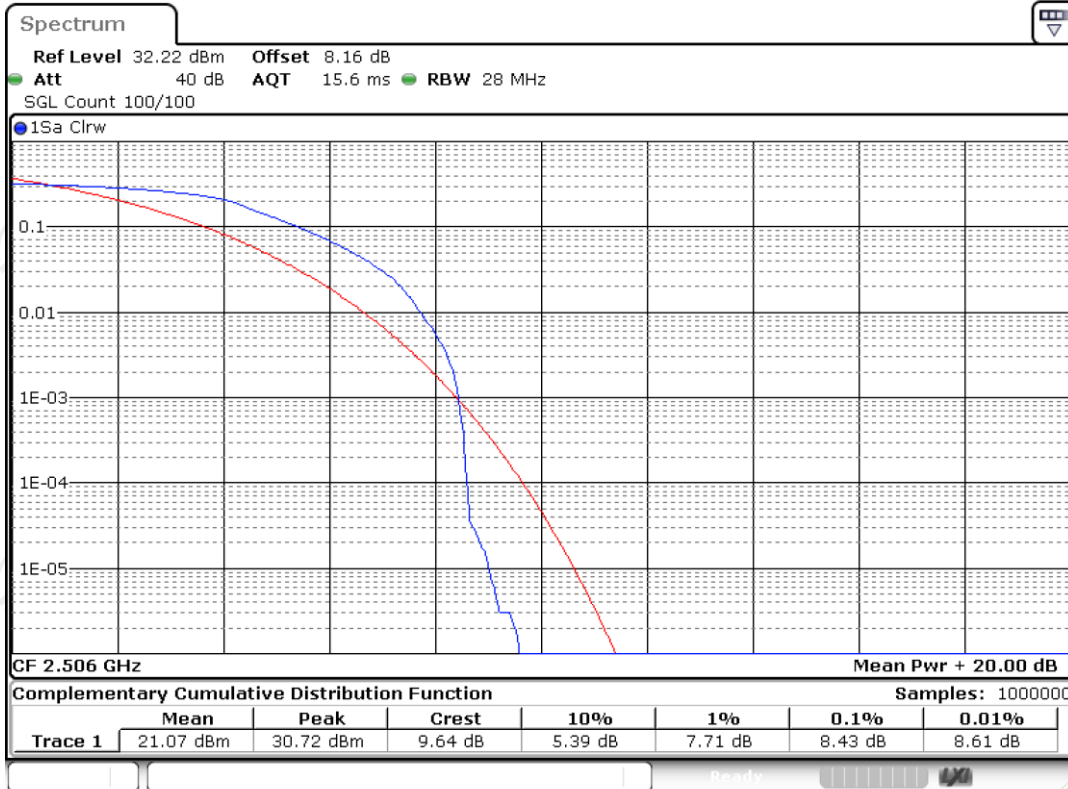
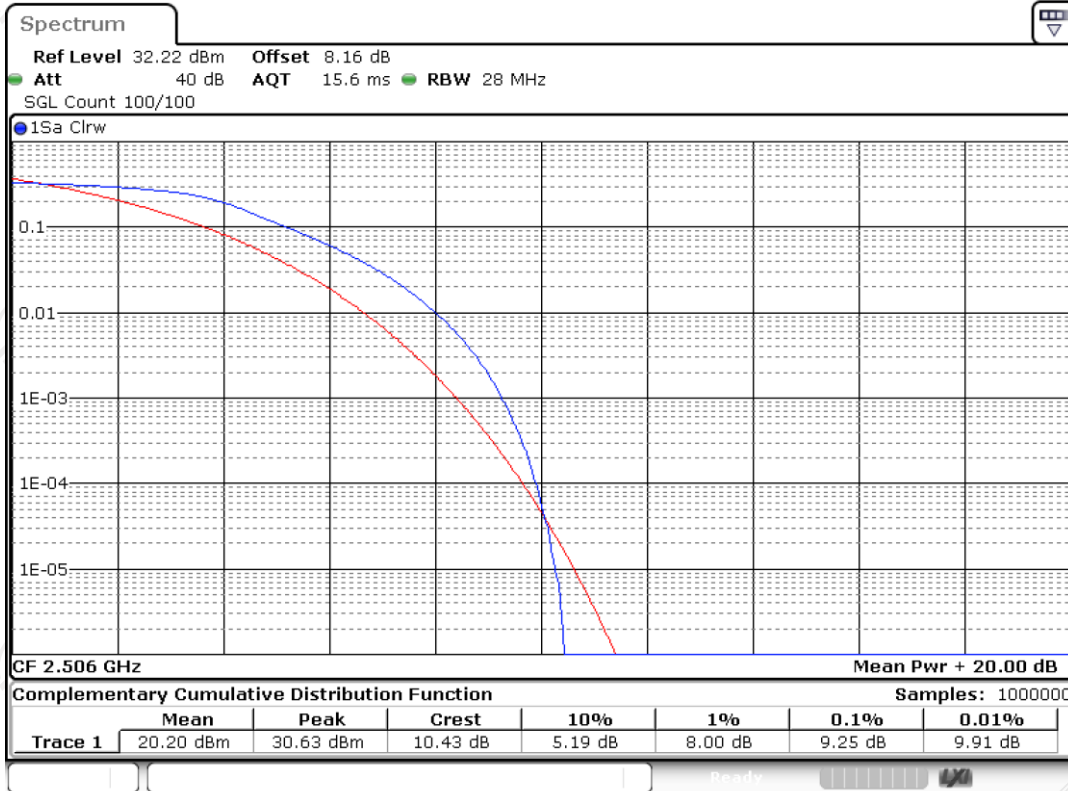




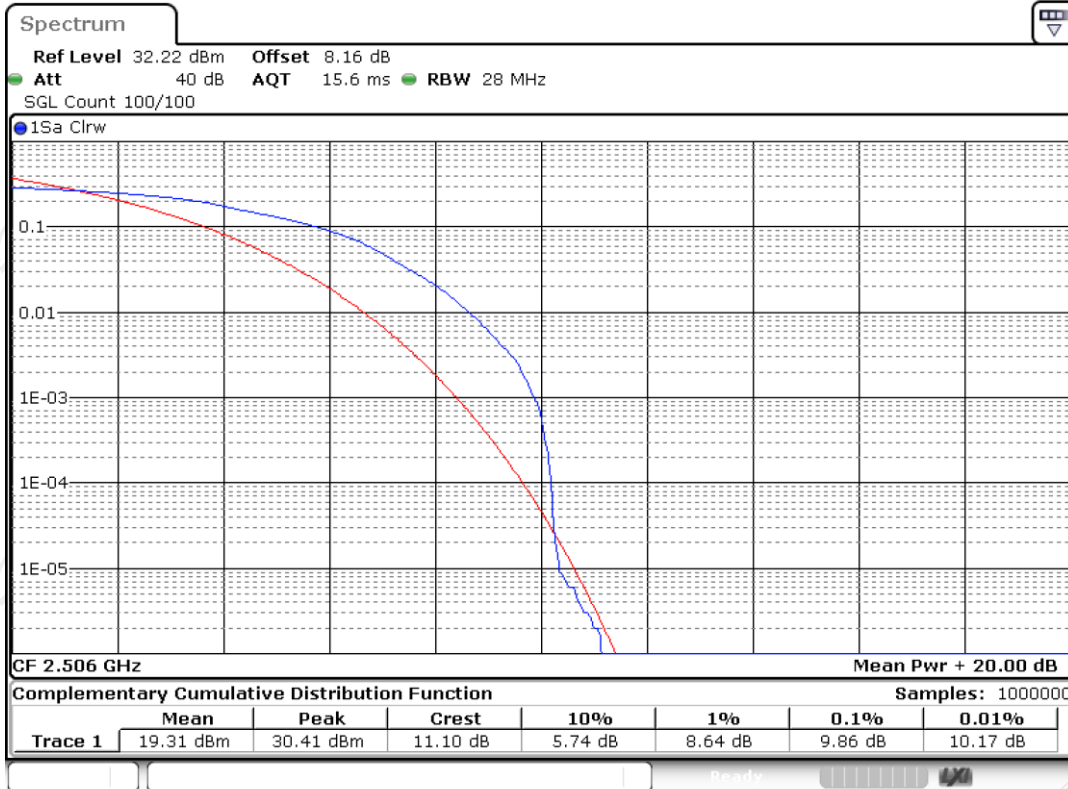
Date: 10.OCT.2023 14:29:26

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



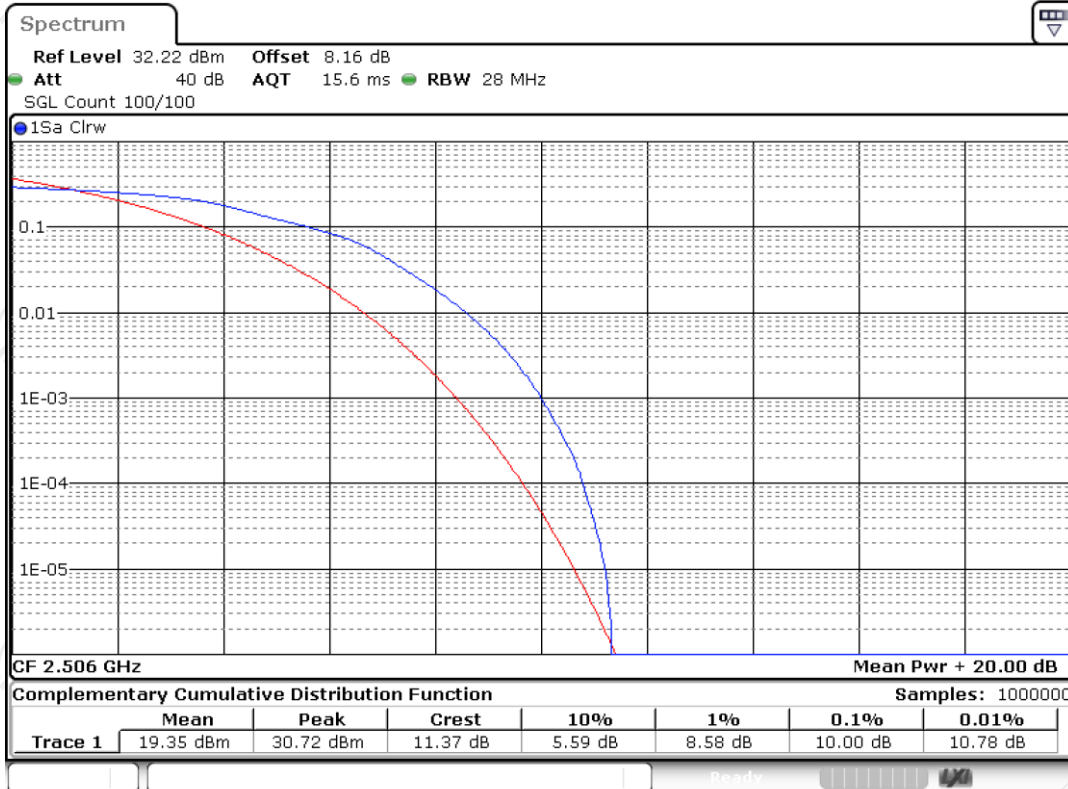
Date: 10.OCT.2023 14:29:33

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



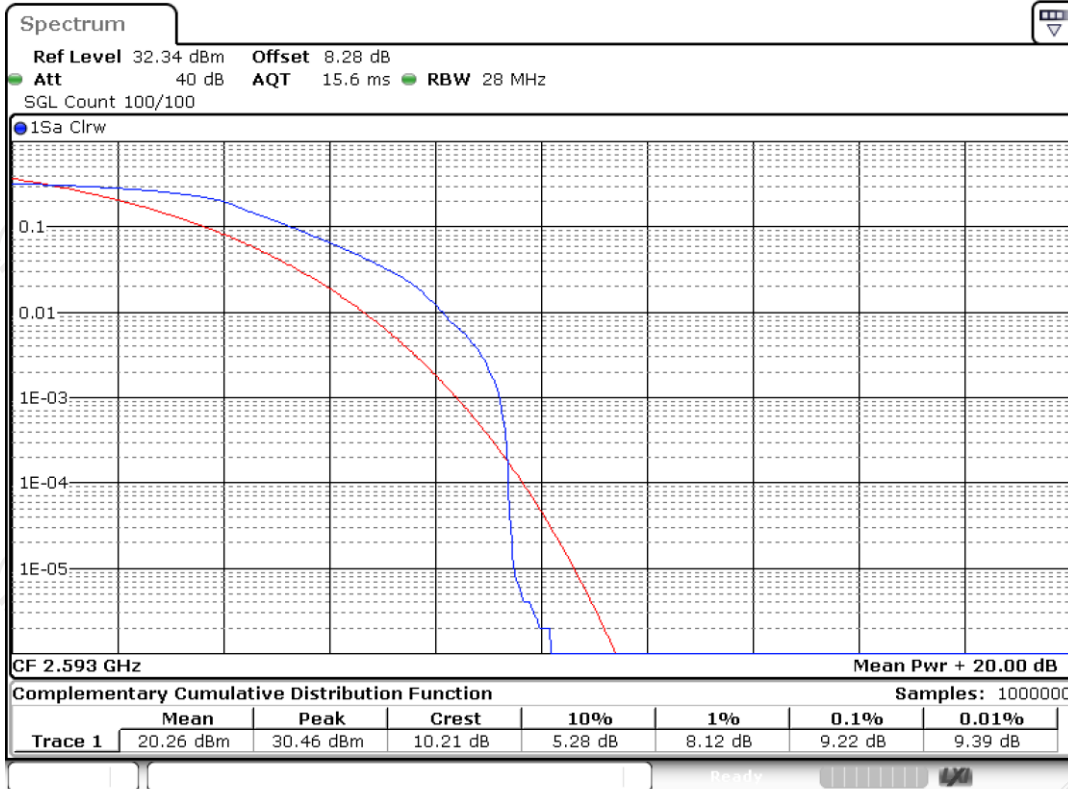
Date: 10.OCT.2023 14:29:40

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



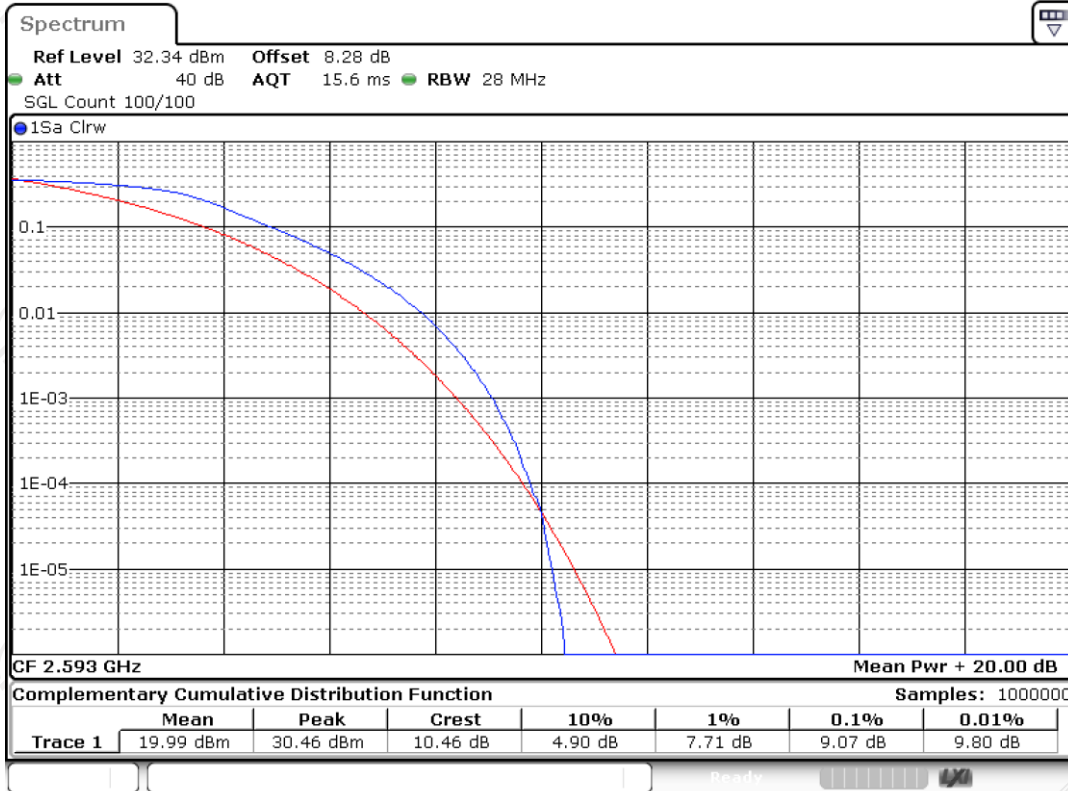
Date: 10.OCT.2023 14:29:47

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



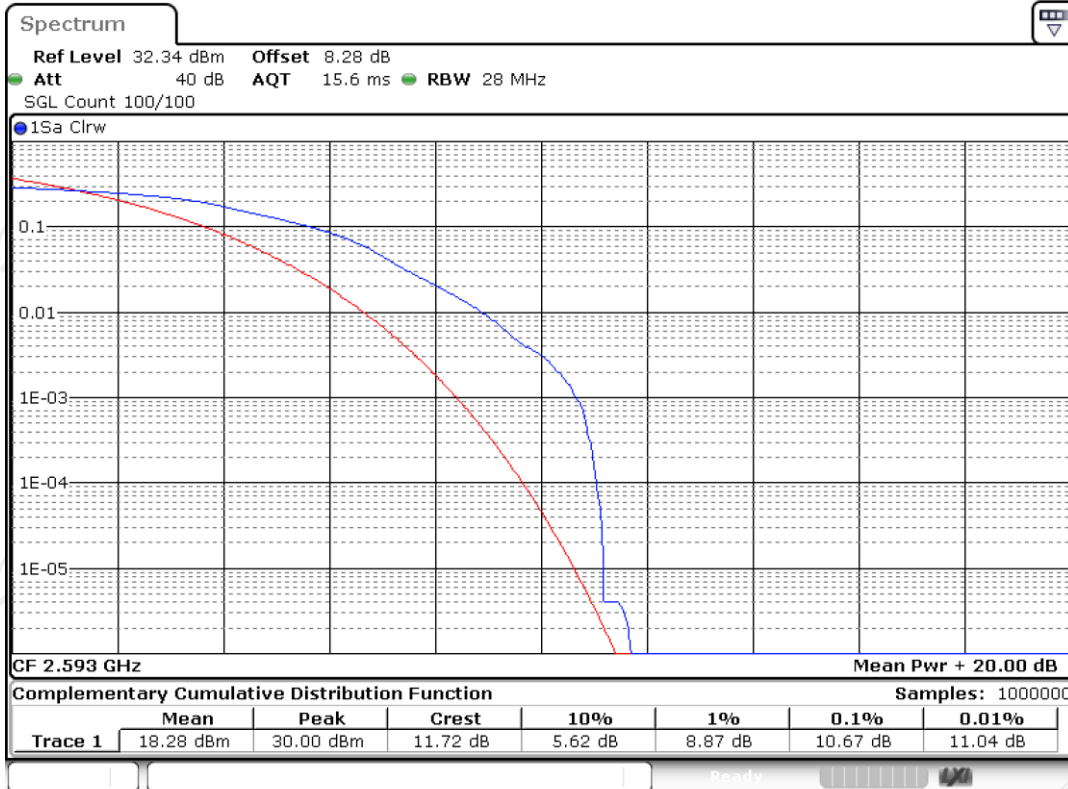
Date: 10.OCT.2023 14:29:54

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



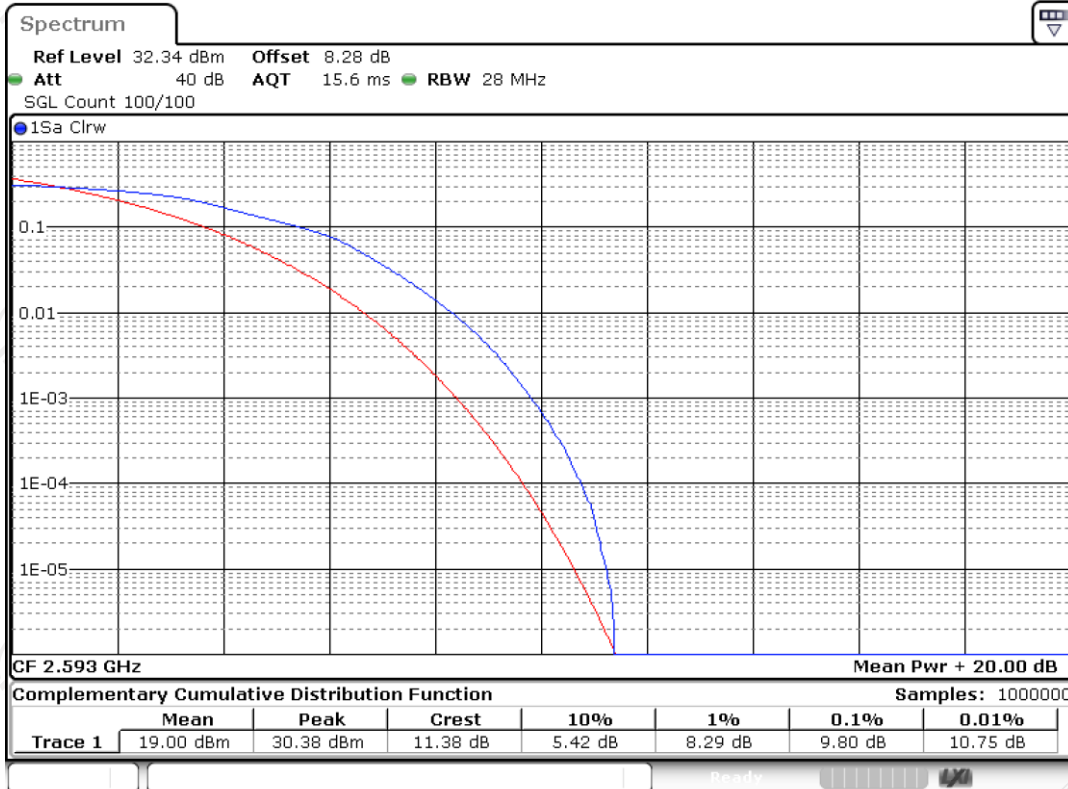
Date: 10.OCT.2023 14:30:00

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



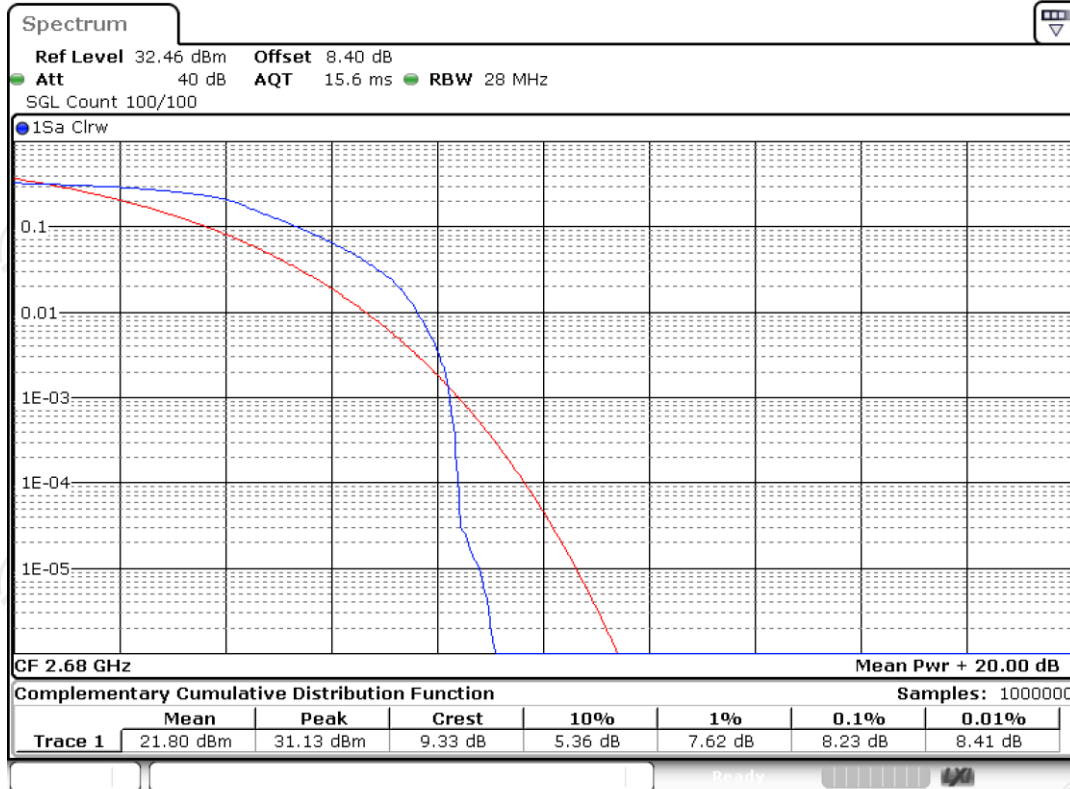
Date: 10.OCT.2023 14:30:07

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



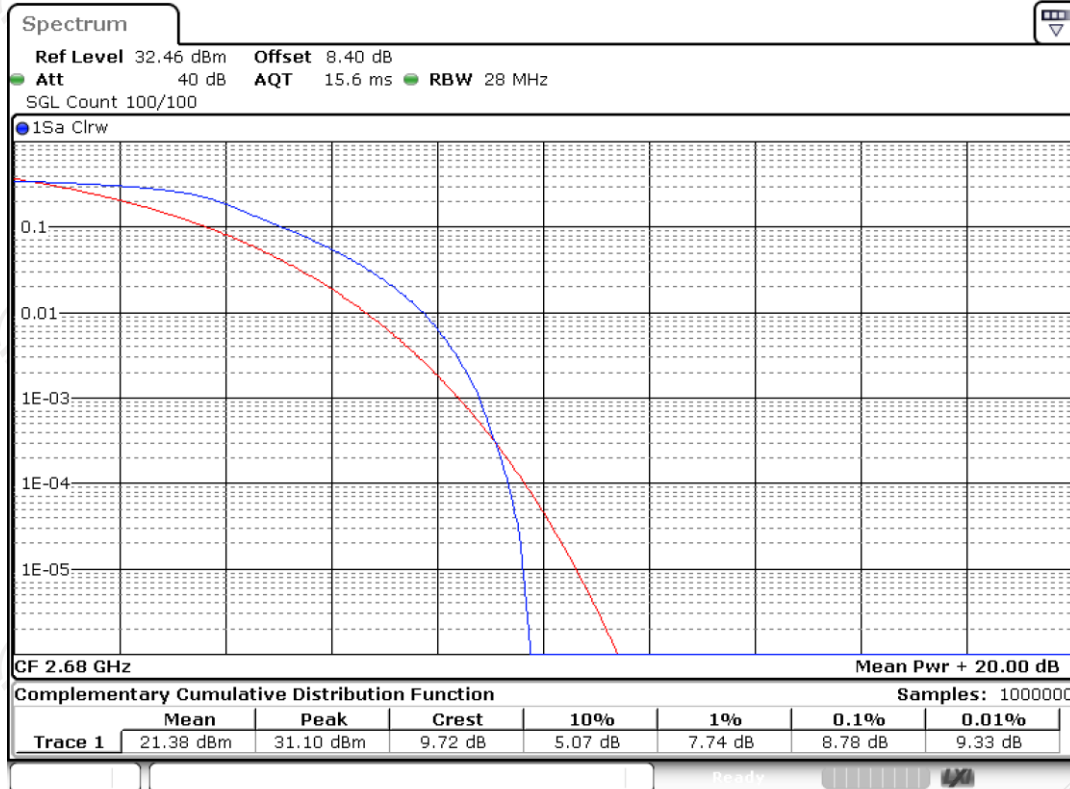
Date: 10.OCT.2023 14:30:14

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



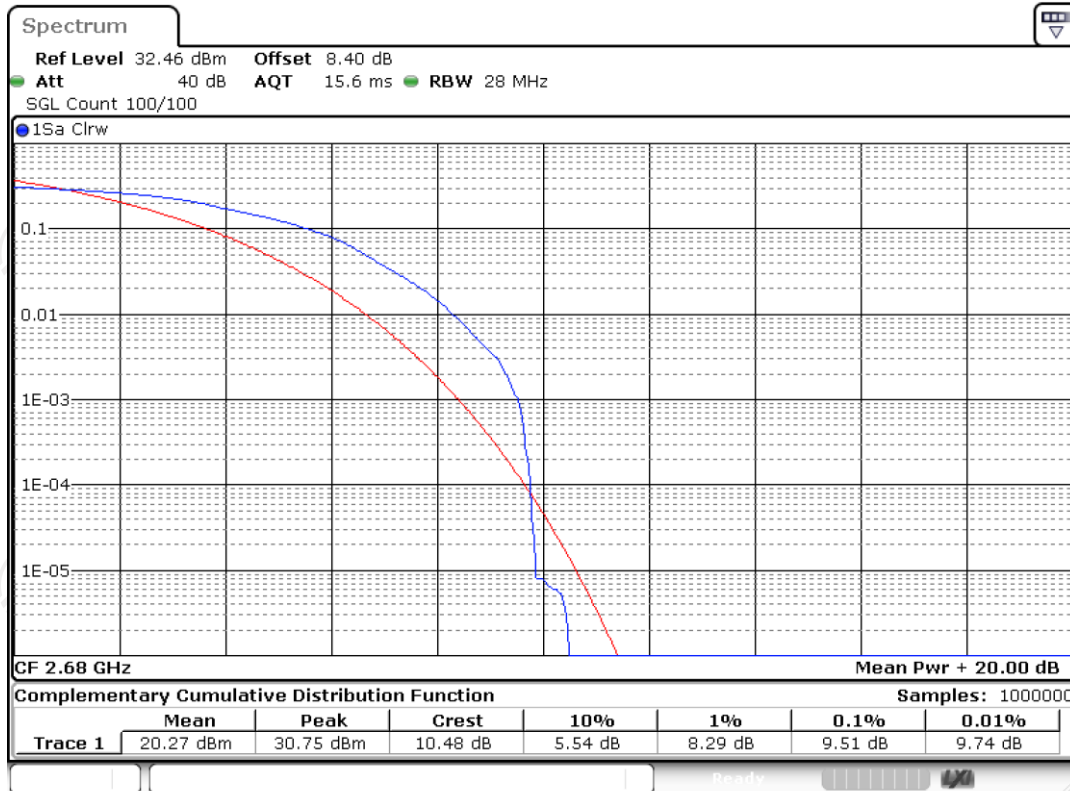
Date: 10.OCT.2023 14:30:21

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



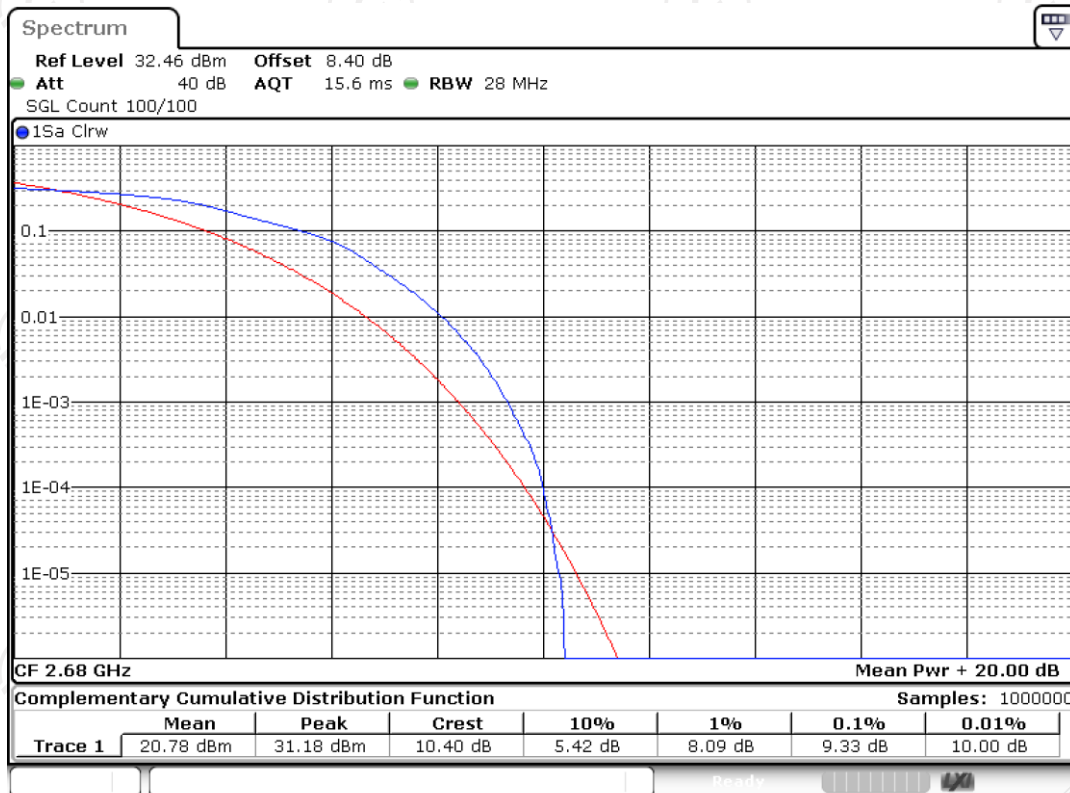
Date: 10.OCT.2023 14:30:28

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



Date: 10.OCT.2023 14:30:35

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

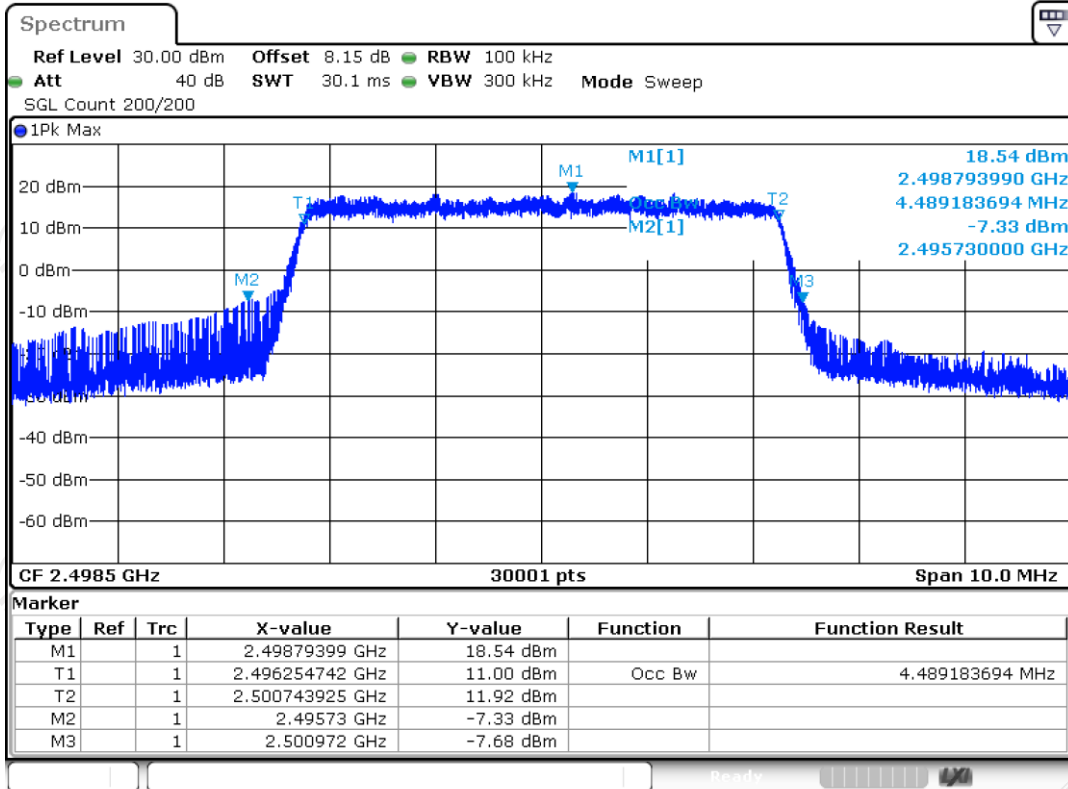


Date: 10.OCT.2023 14:30:42

4 Occupied bandwidth

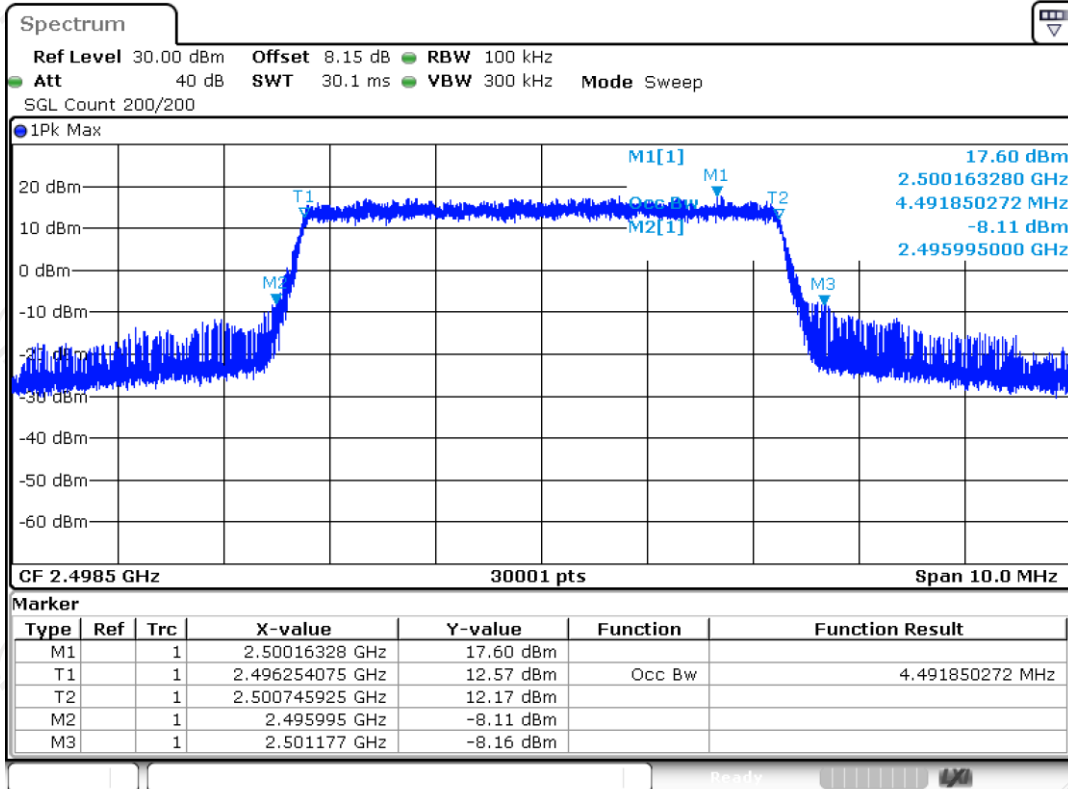
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41	5	39675	25	#0	QPSK	4.489	5.242	PASS
Band41	5	39675	25	#0	16QAM	4.492	5.183	PASS
Band41	5	40620	25	#0	QPSK	4.490	5.291	PASS
Band41	5	40620	25	#0	16QAM	4.492	5.231	PASS
Band41	5	41565	25	#0	QPSK	4.487	5.124	PASS
Band41	5	41565	25	#0	16QAM	4.489	5.244	PASS
Band41	10	39700	50	#0	QPSK	8.976	10.168	PASS
Band41	10	39700	50	#0	16QAM	8.958	10.500	PASS
Band41	10	40620	50	#0	QPSK	8.974	10.089	PASS
Band41	10	40620	50	#0	16QAM	8.963	10.481	PASS
Band41	10	41540	50	#0	QPSK	8.968	10.126	PASS
Band41	10	41540	50	#0	16QAM	8.962	10.151	PASS
Band41	15	39725	75	#0	QPSK	13.458	15.706	PASS
Band41	15	39725	75	#0	16QAM	13.453	15.578	PASS
Band41	15	40620	75	#0	QPSK	13.443	15.559	PASS
Band41	15	40620	75	#0	16QAM	13.451	15.449	PASS
Band41	15	41515	75	#0	QPSK	13.446	15.664	PASS
Band41	15	41515	75	#0	16QAM	13.446	15.574	PASS
Band41	20	39750	100	#0	QPSK	17.985	21.209	PASS
Band41	20	39750	100	#0	16QAM	17.969	21.603	PASS
Band41	20	40620	100	#0	QPSK	17.973	21.127	PASS
Band41	20	40620	100	#0	16QAM	17.959	20.951	PASS
Band41	20	41490	100	#0	QPSK	17.975	21.337	PASS
Band41	20	41490	100	#0	16QAM	17.969	21.099	PASS

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



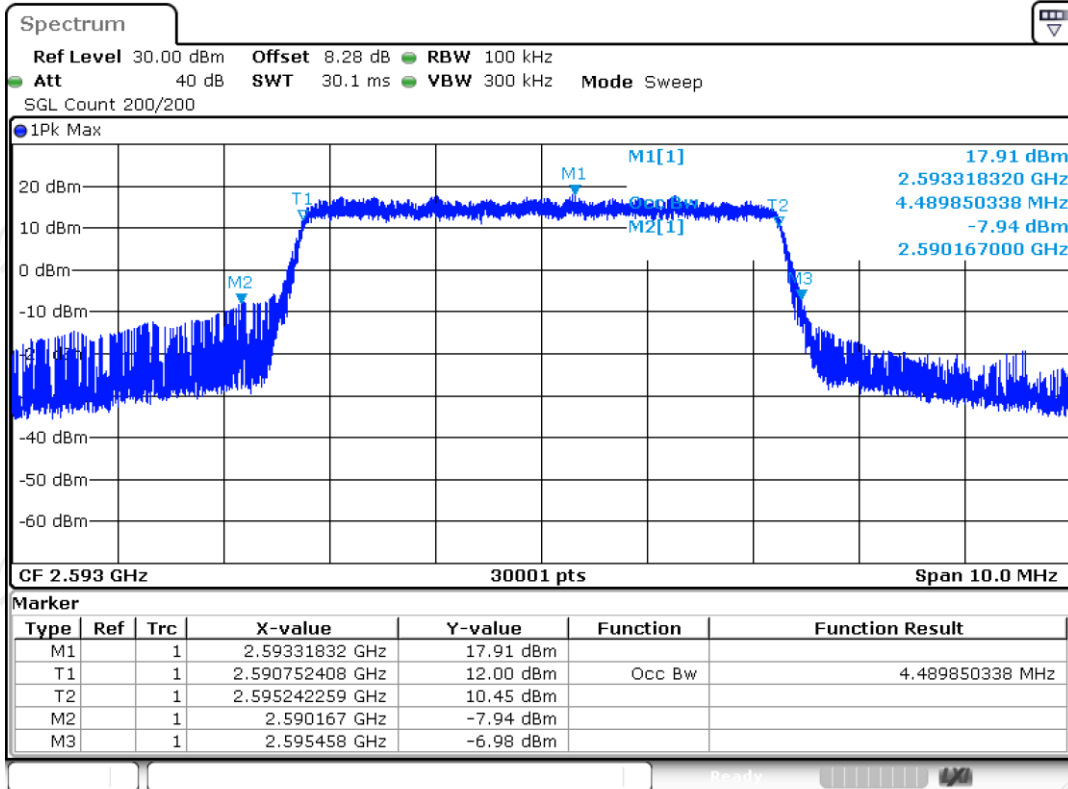
Date: 10.OCT.2023 14:31:14

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



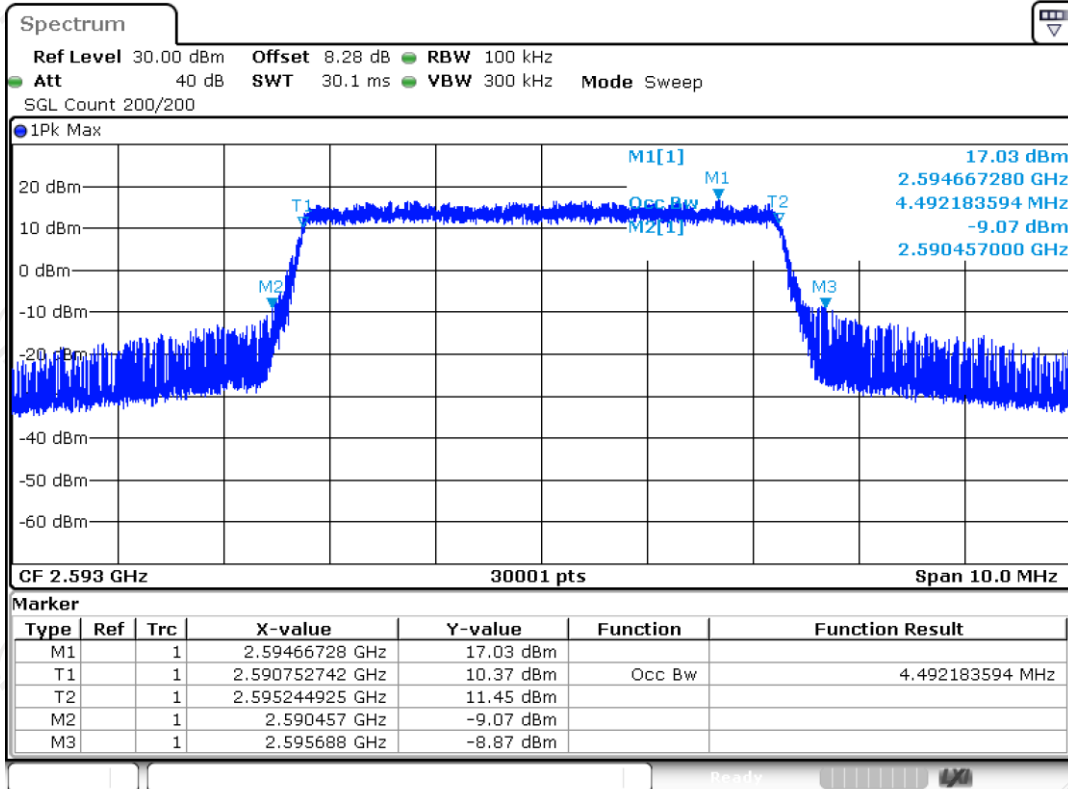
Date: 10.OCT.2023 14:31:32

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



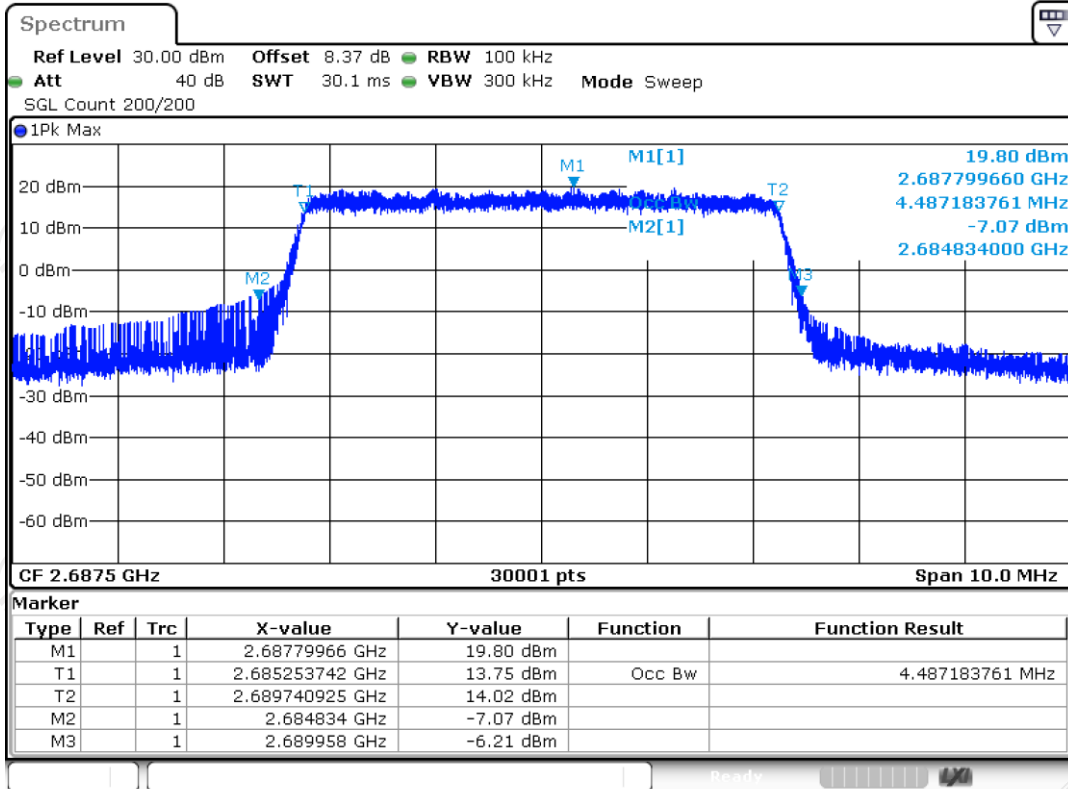
Date: 10.OCT.2023 14:31:49

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



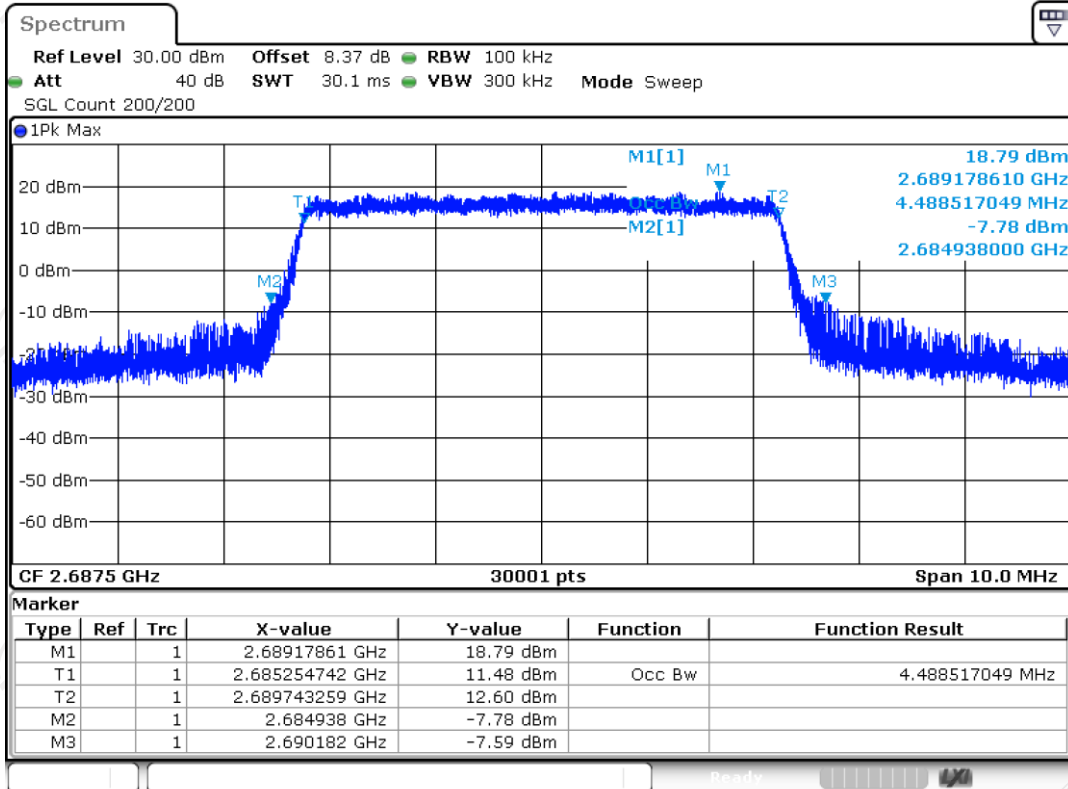
Date: 10.OCT.2023 14:32:06

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



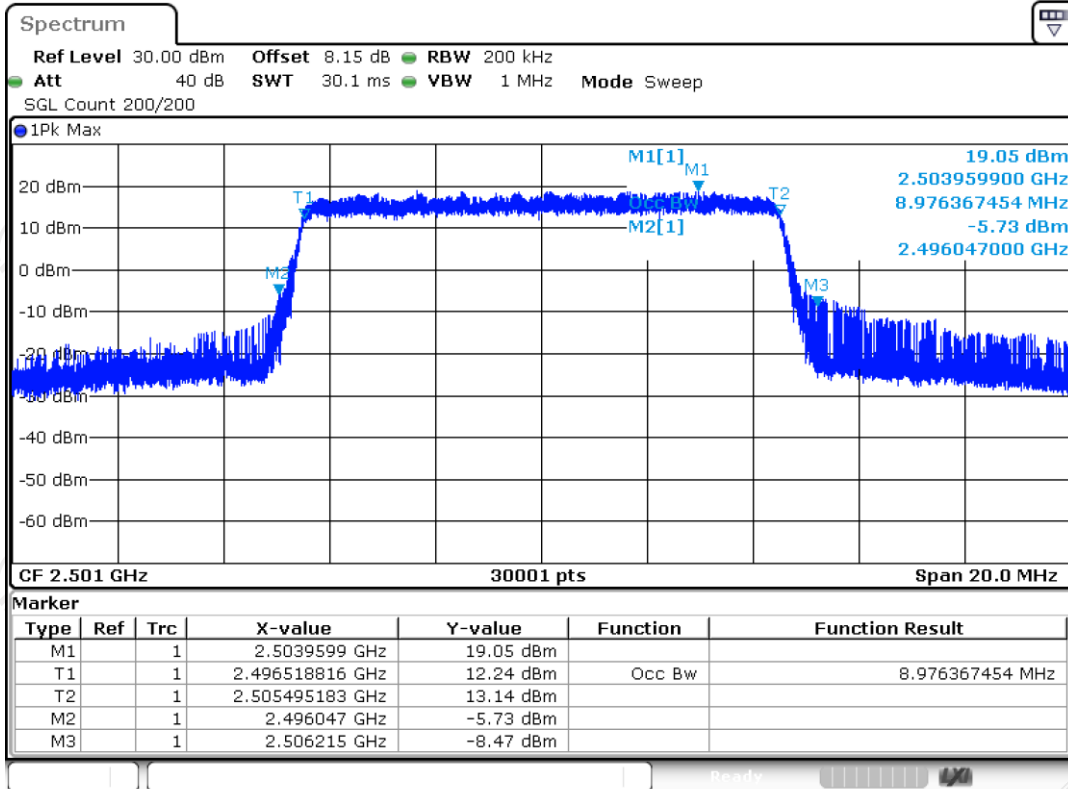
Date: 10.OCT.2023 14:32:23

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



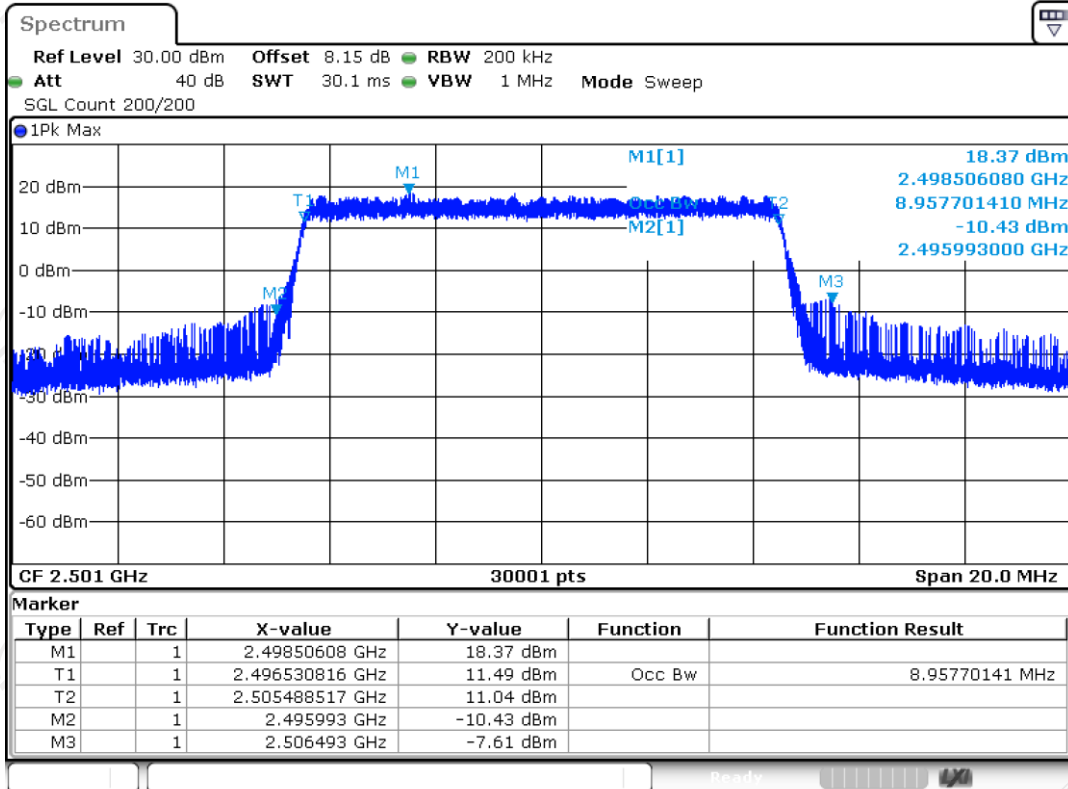
Date: 10.OCT.2023 14:32:39

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



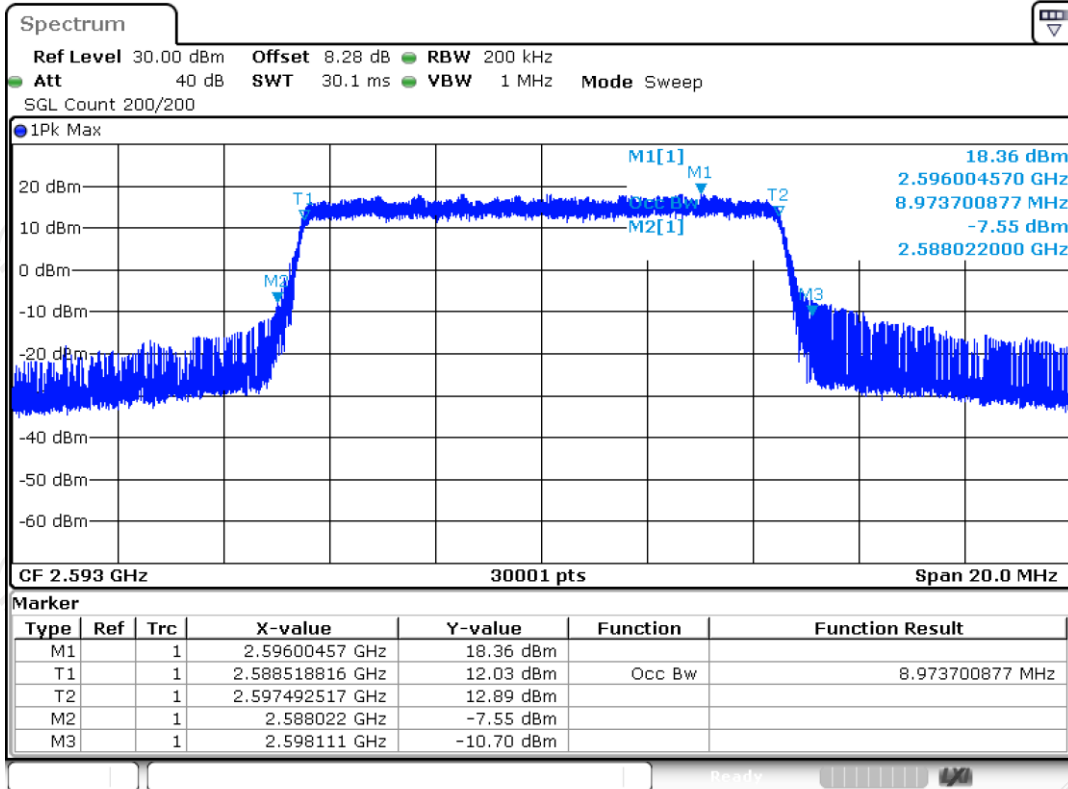
Date: 10.OCT.2023 14:32:58

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



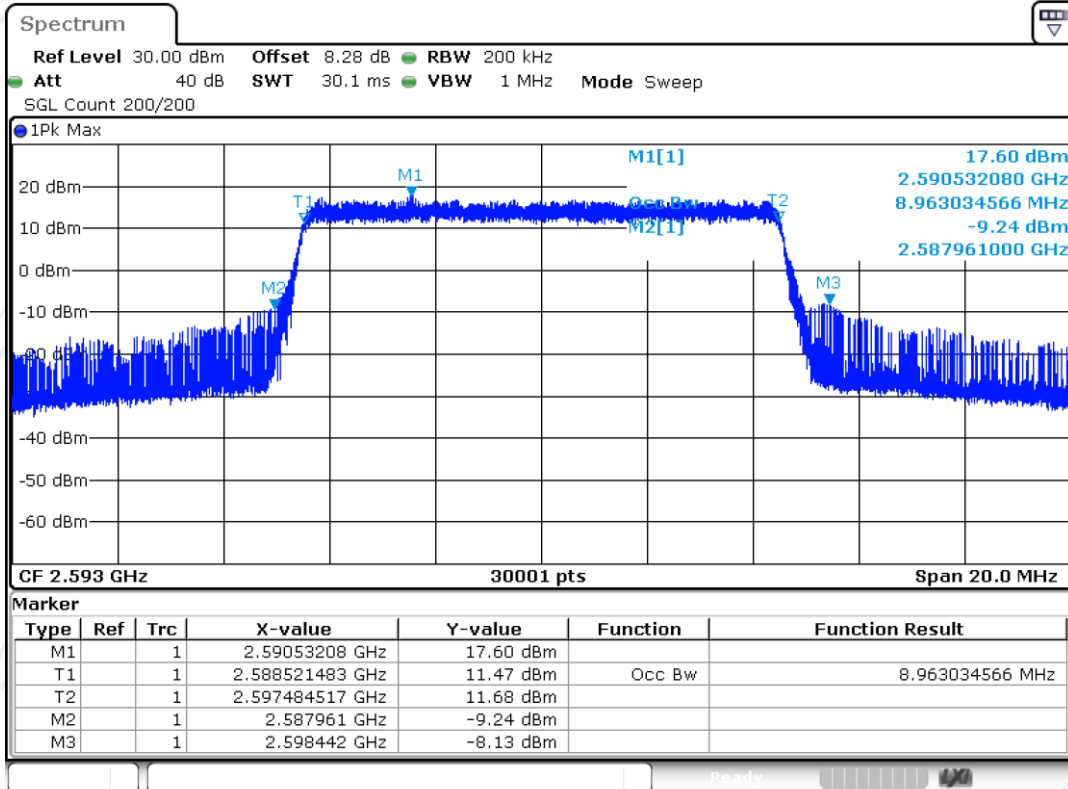
Date: 10.OCT.2023 14:33:15

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



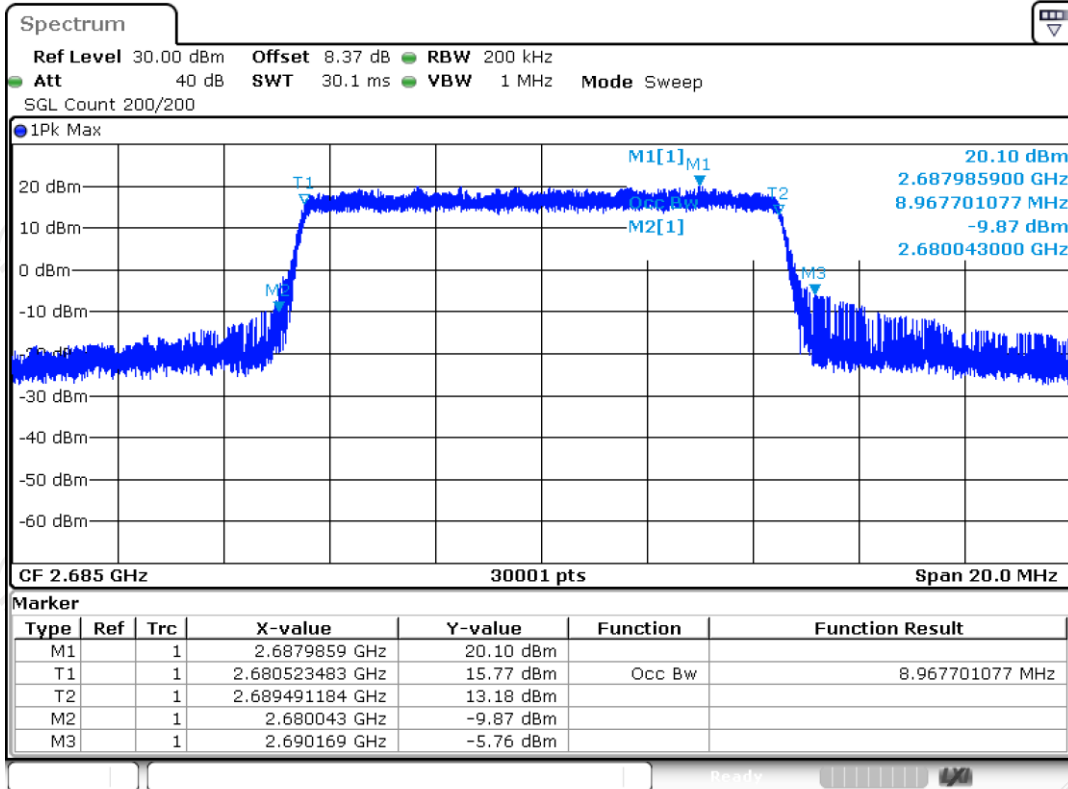
Date: 10.OCT.2023 14:33:34

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



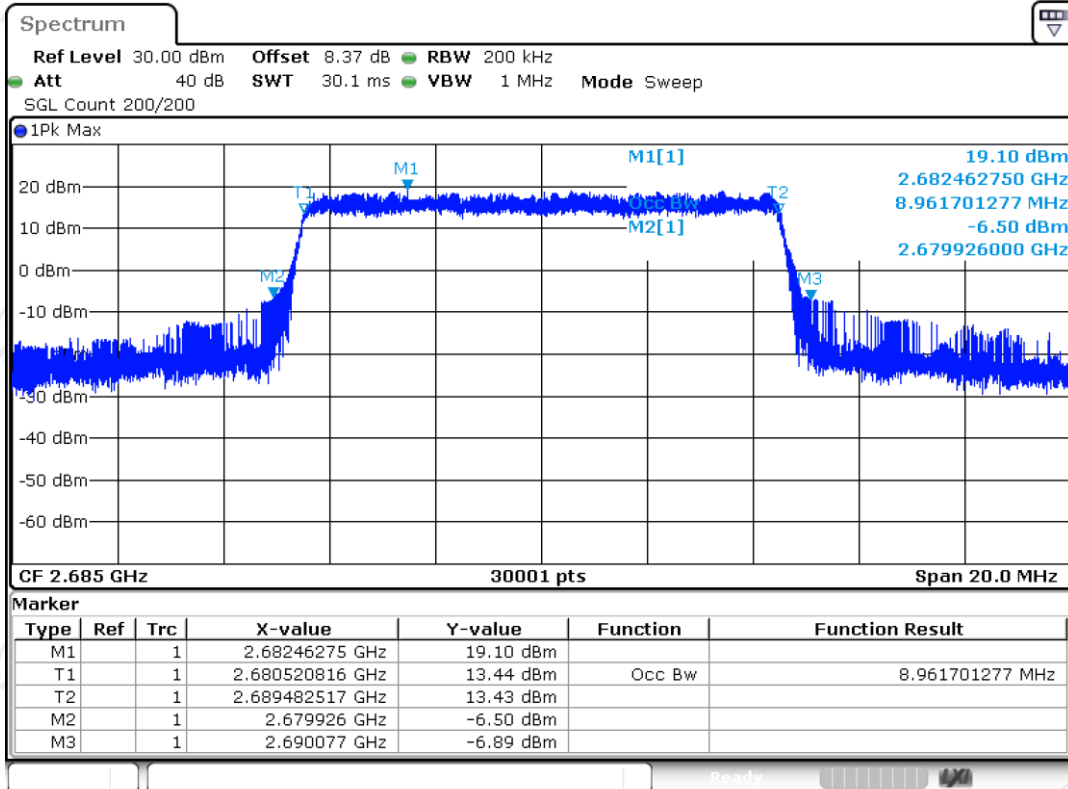
Date: 10.OCT.2023 14:33:52

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



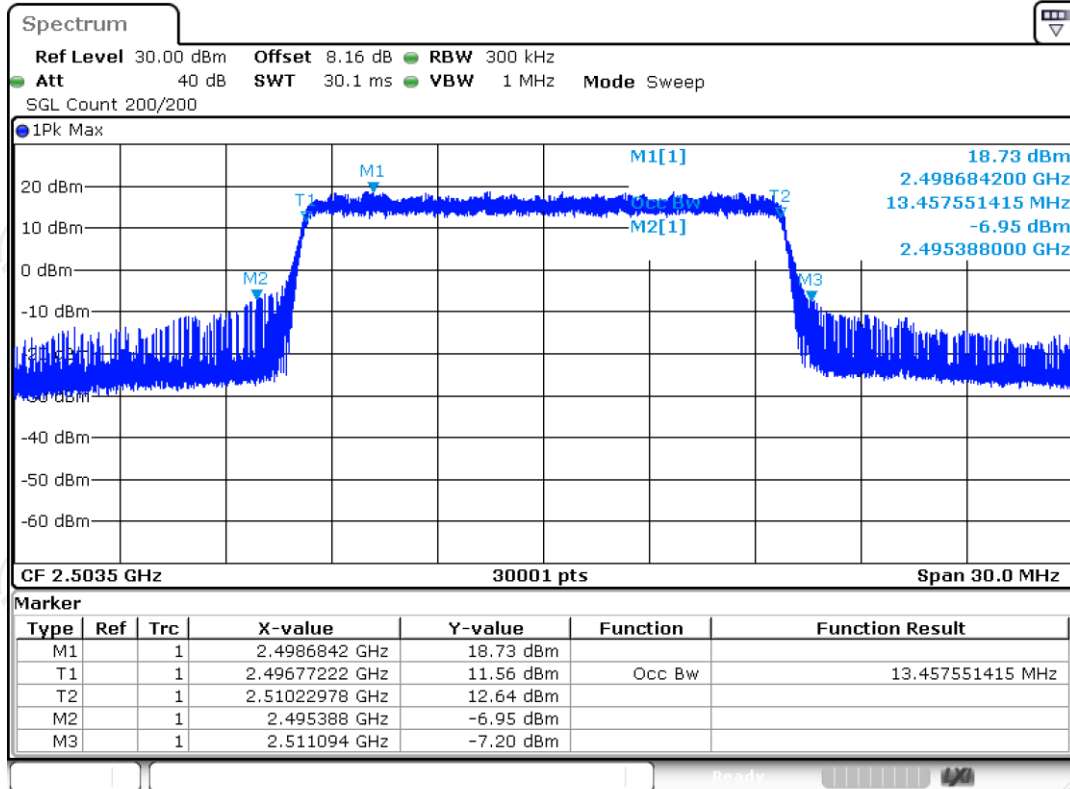
Date: 10.OCT.2023 14:34:10

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



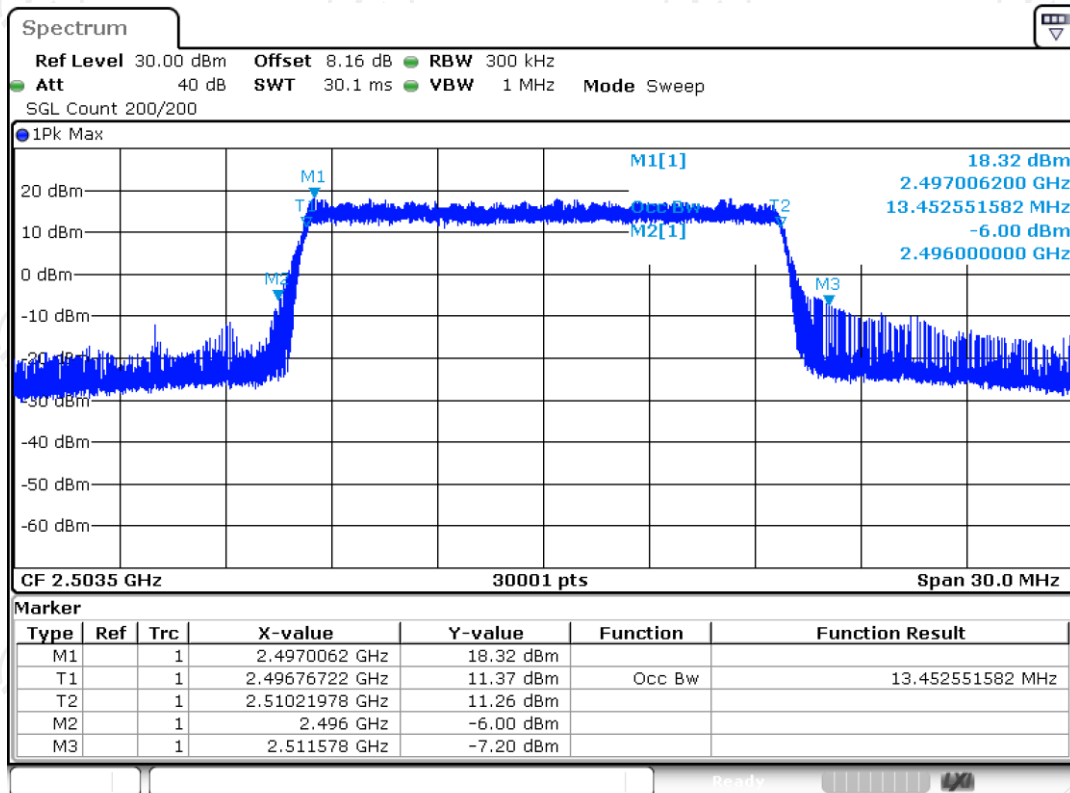
Date: 10.OCT.2023 14:34:27

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



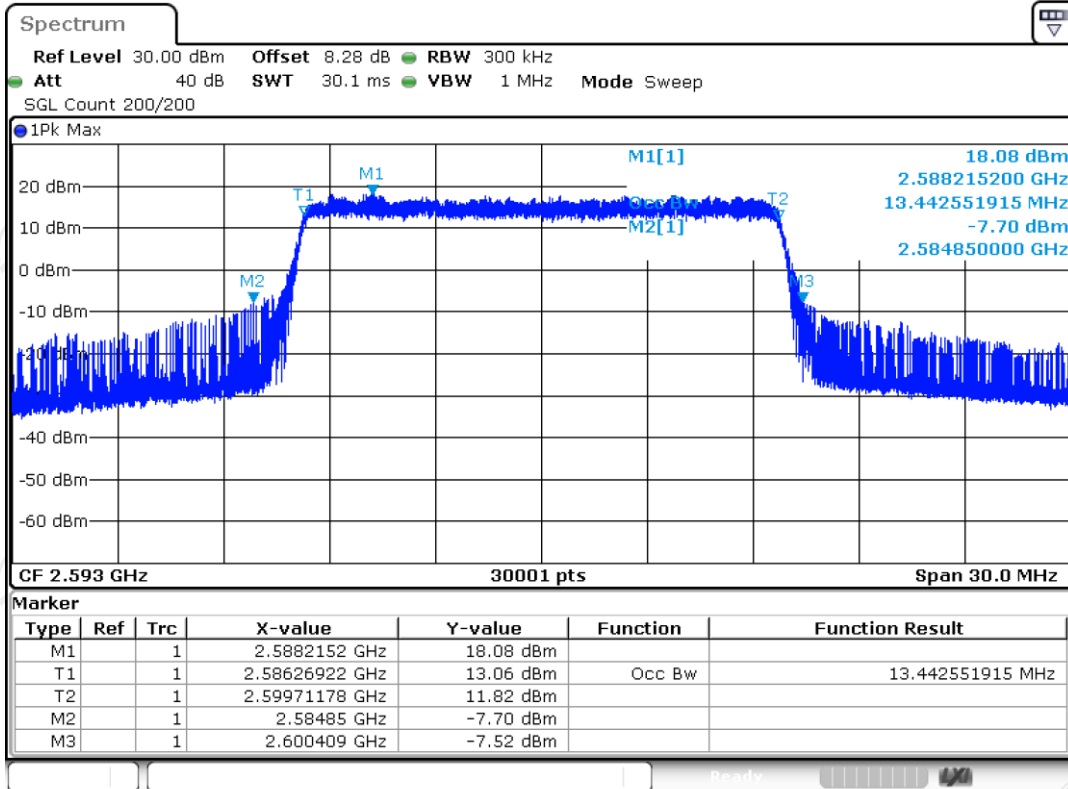
Date: 10.OCT.2023 14:34:45

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



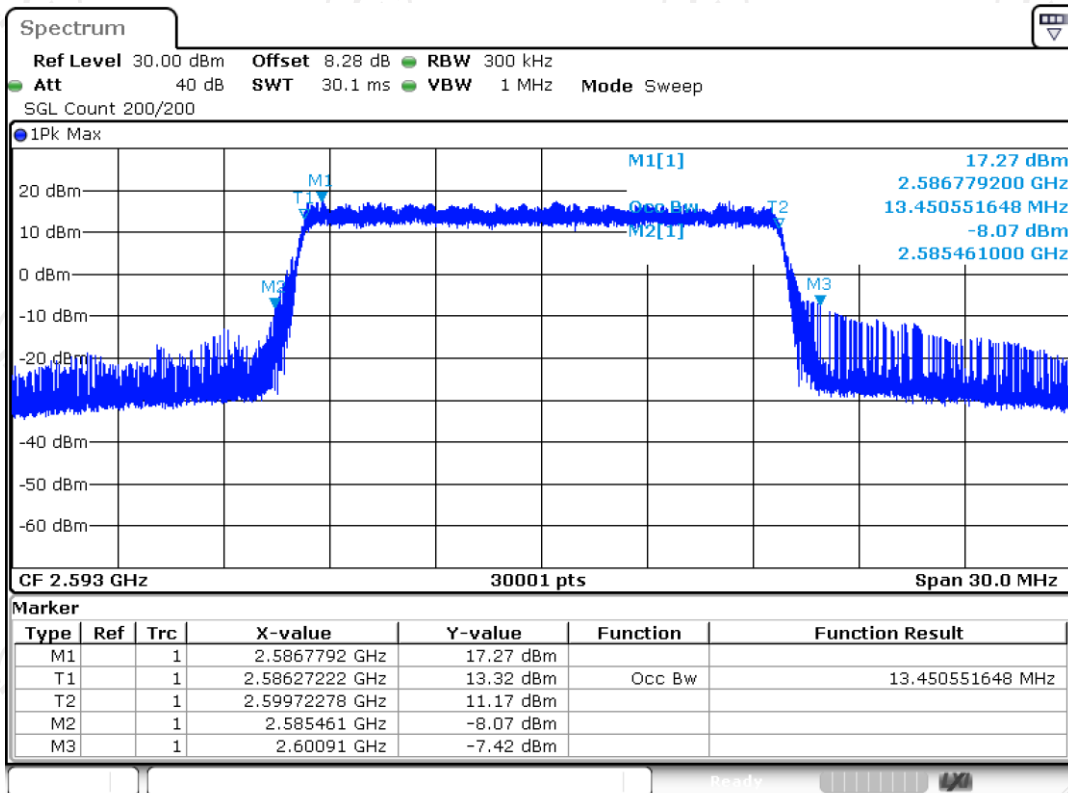
Date: 10.OCT.2023 14:35:01

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



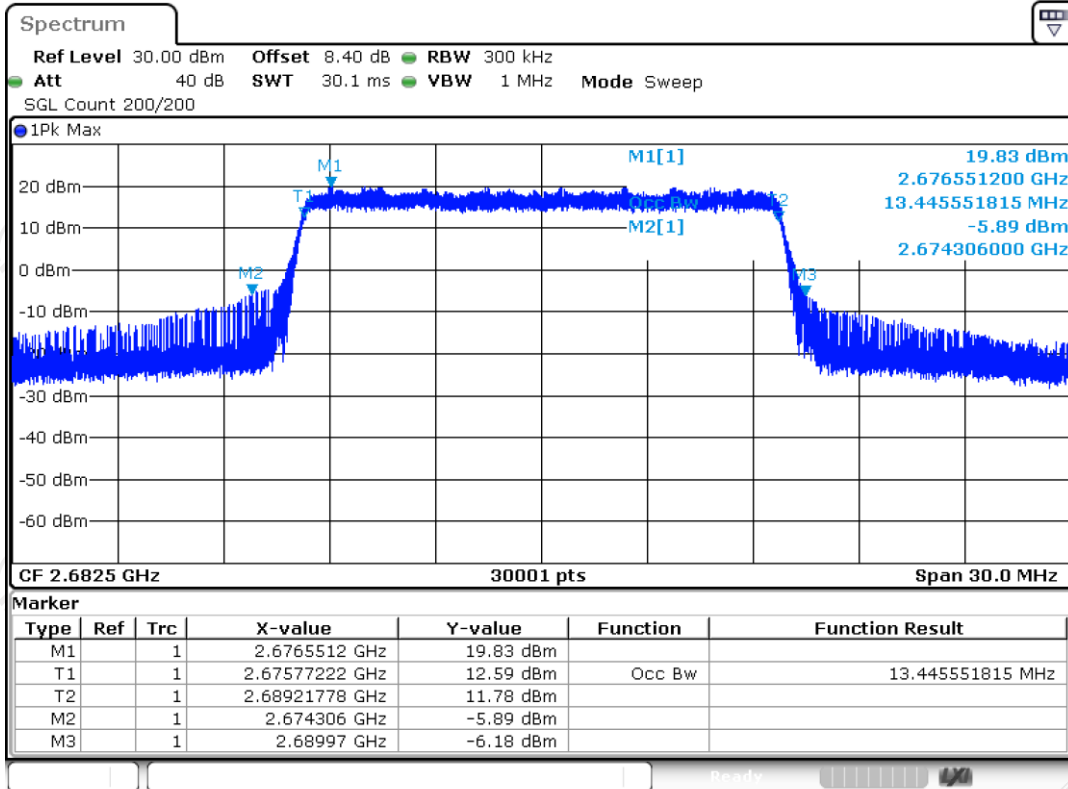
Date: 10.OCT.2023 14:35:18

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



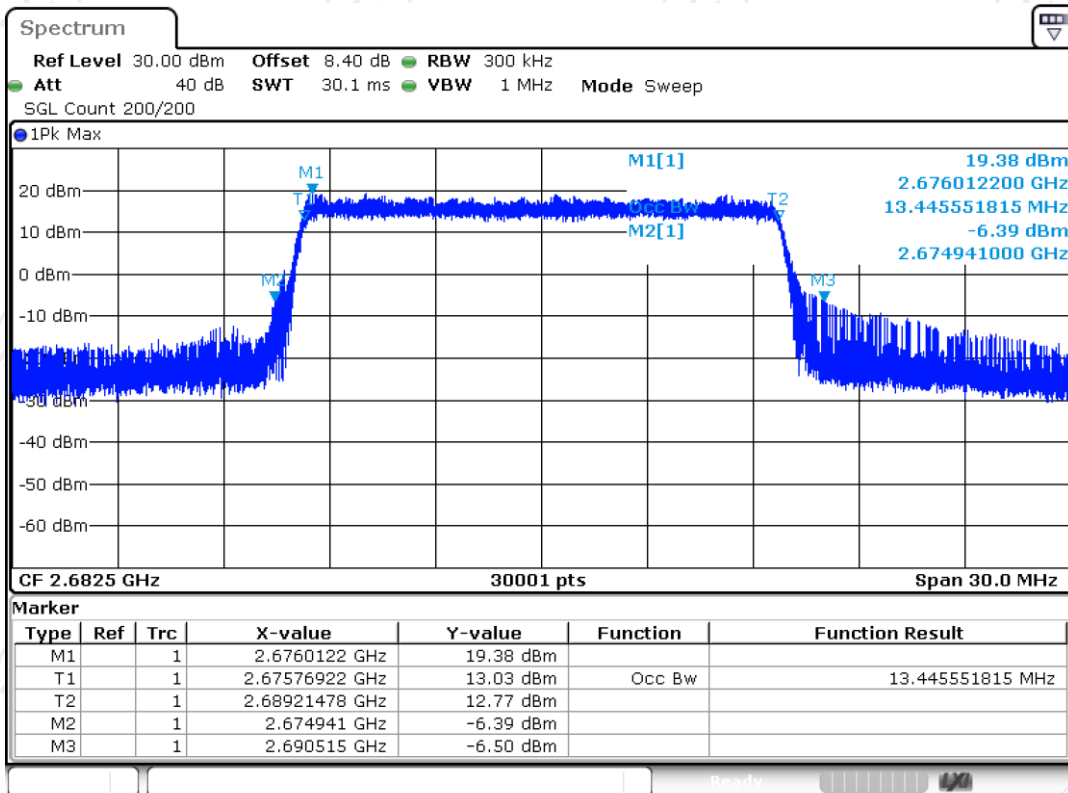
Date: 10.OCT.2023 14:35:35

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



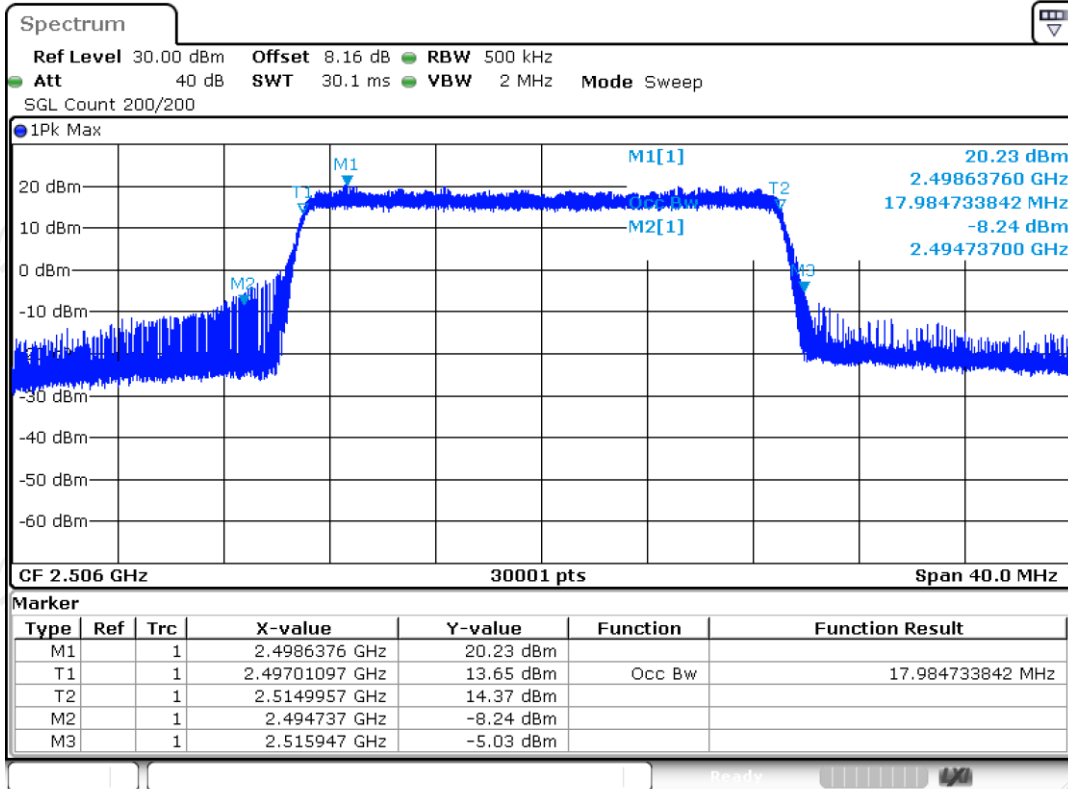
Date: 10.OCT.2023 14:35:52

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



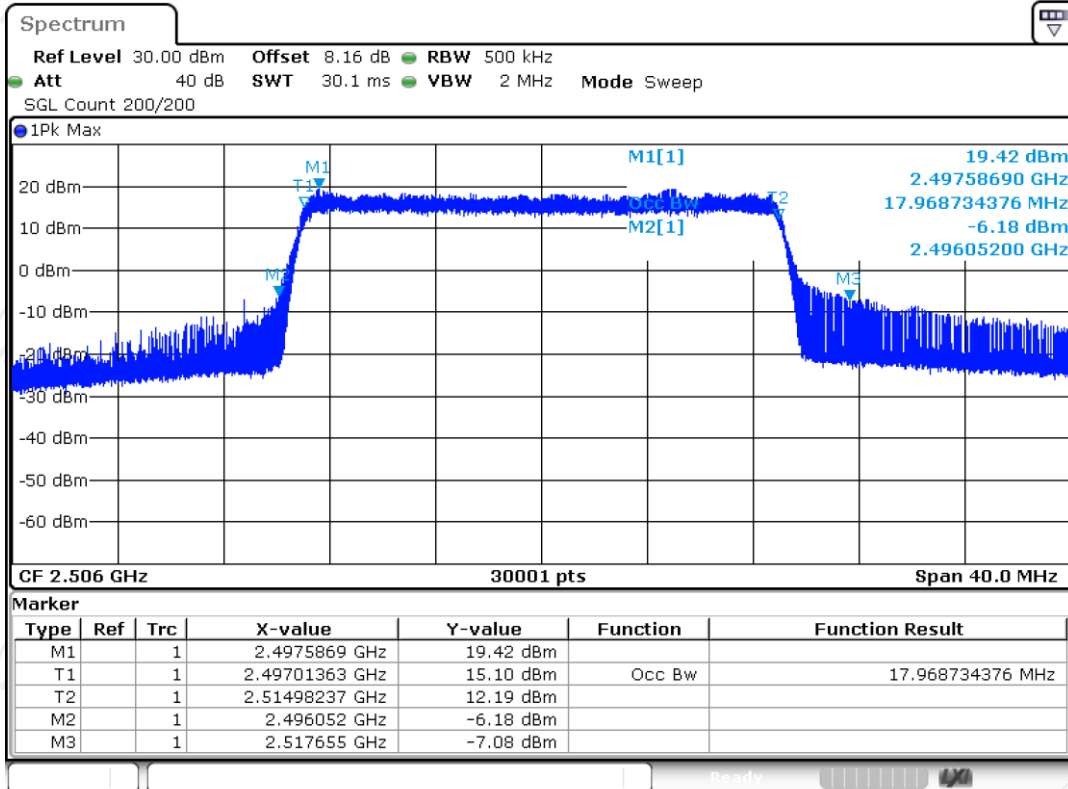
Date: 10.OCT.2023 14:36:08

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



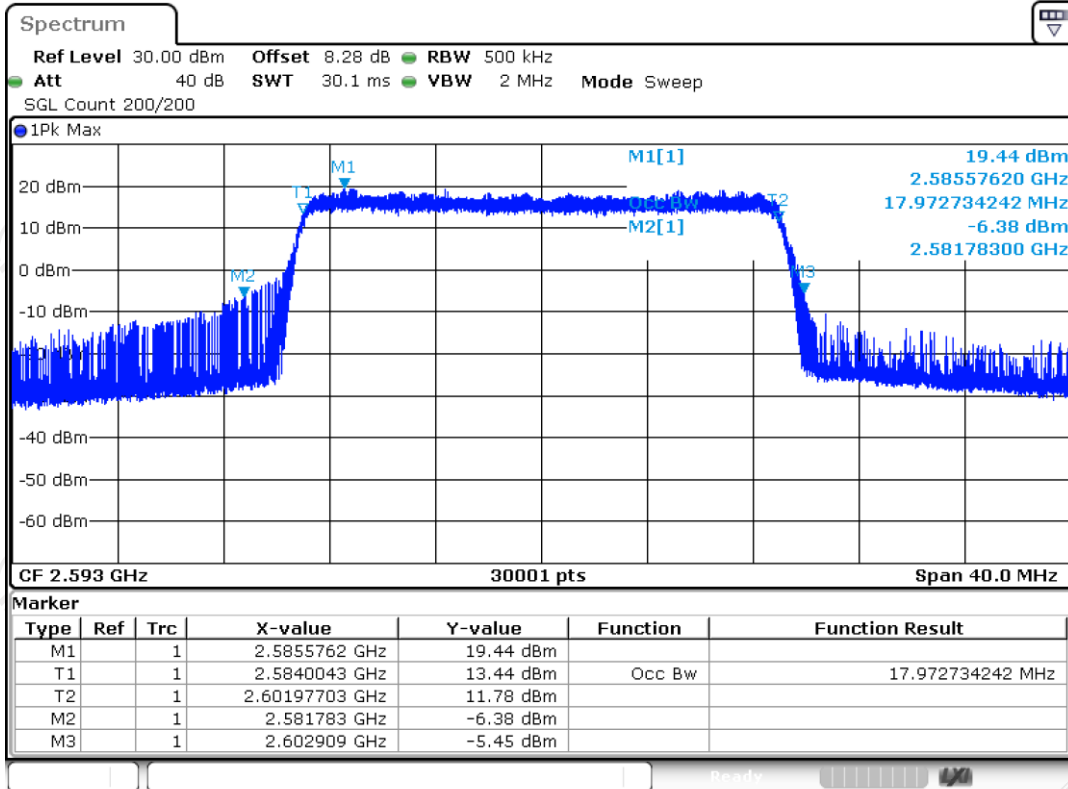
Date: 10.OCT.2023 14:36:26

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



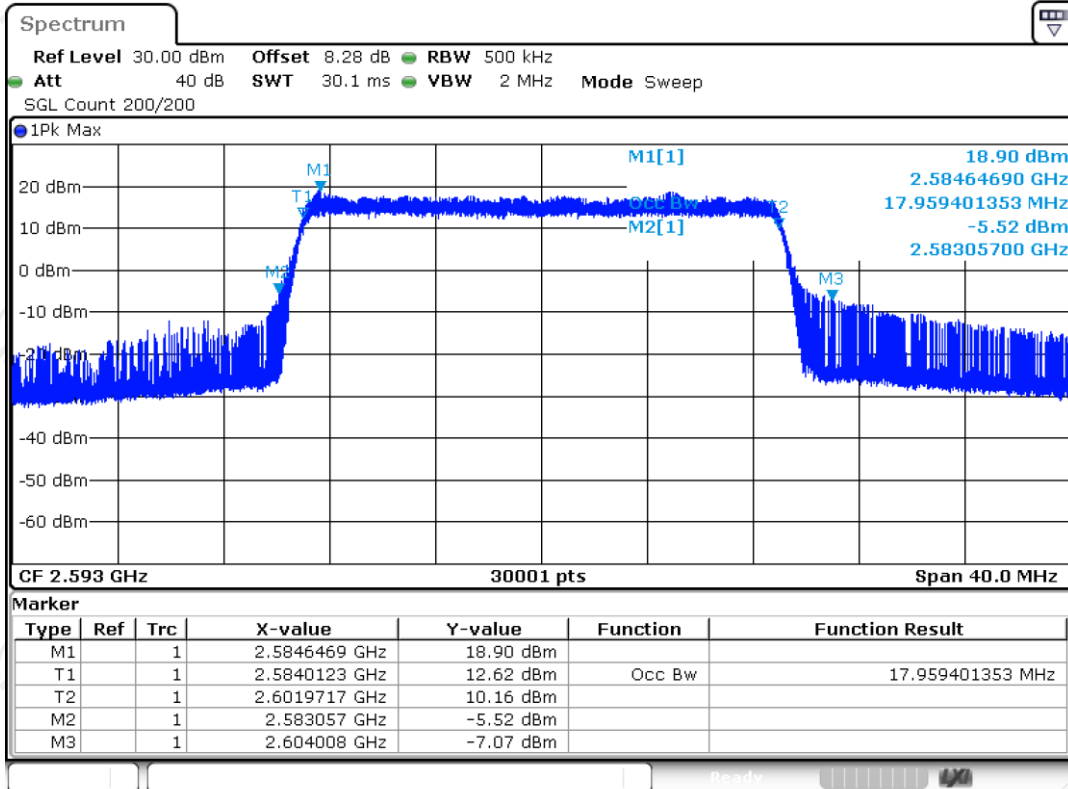
Date: 10.OCT.2023 14:36:43

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



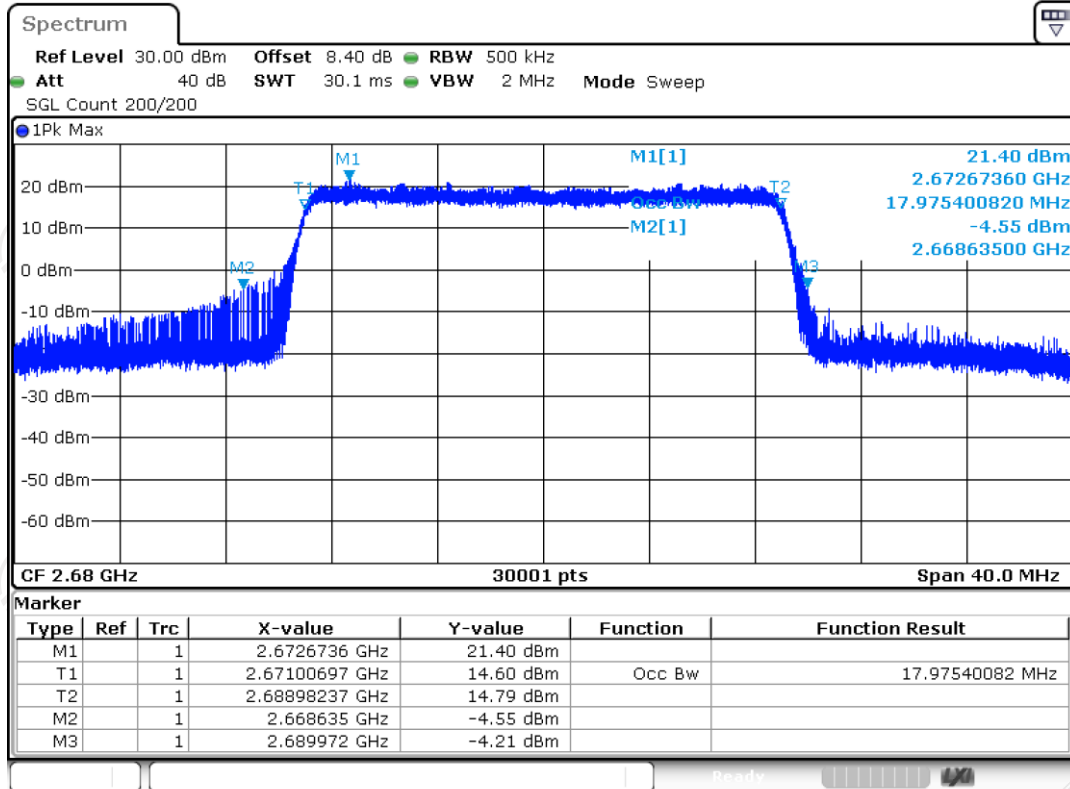
Date: 10.OCT.2023 14:37:00

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



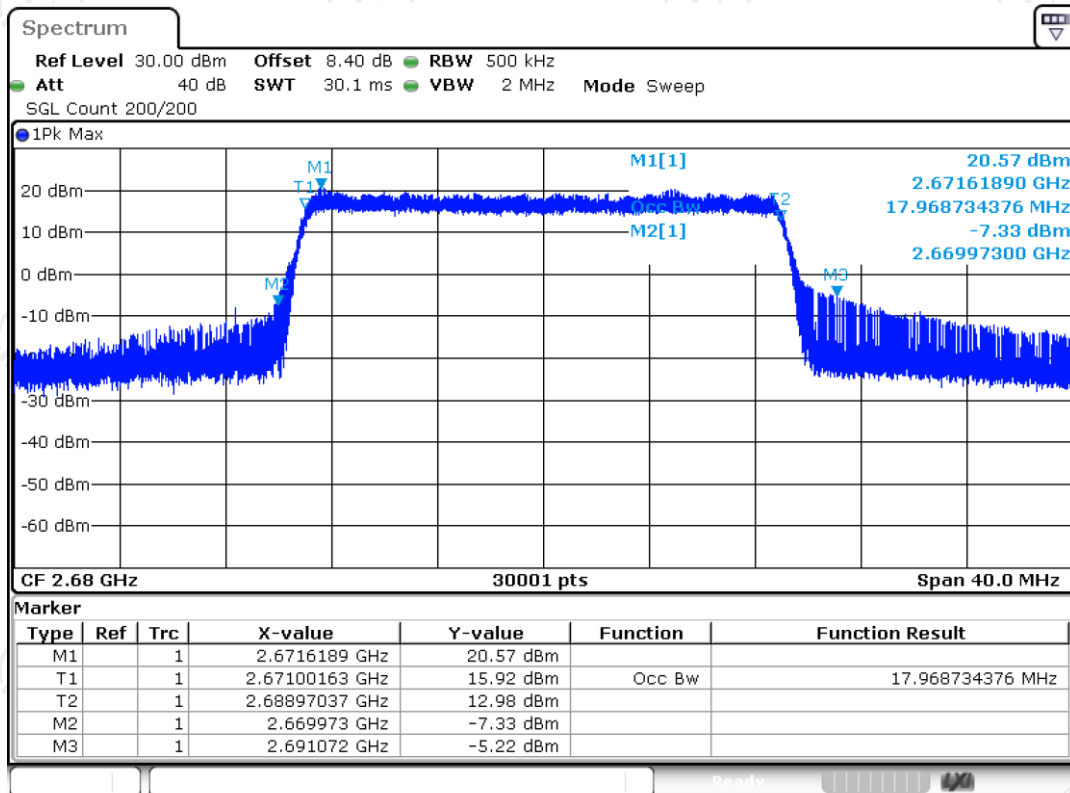
Date: 10.OCT.2023 14:37:17

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



Date: 10.OCT.2023 14:37:35

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

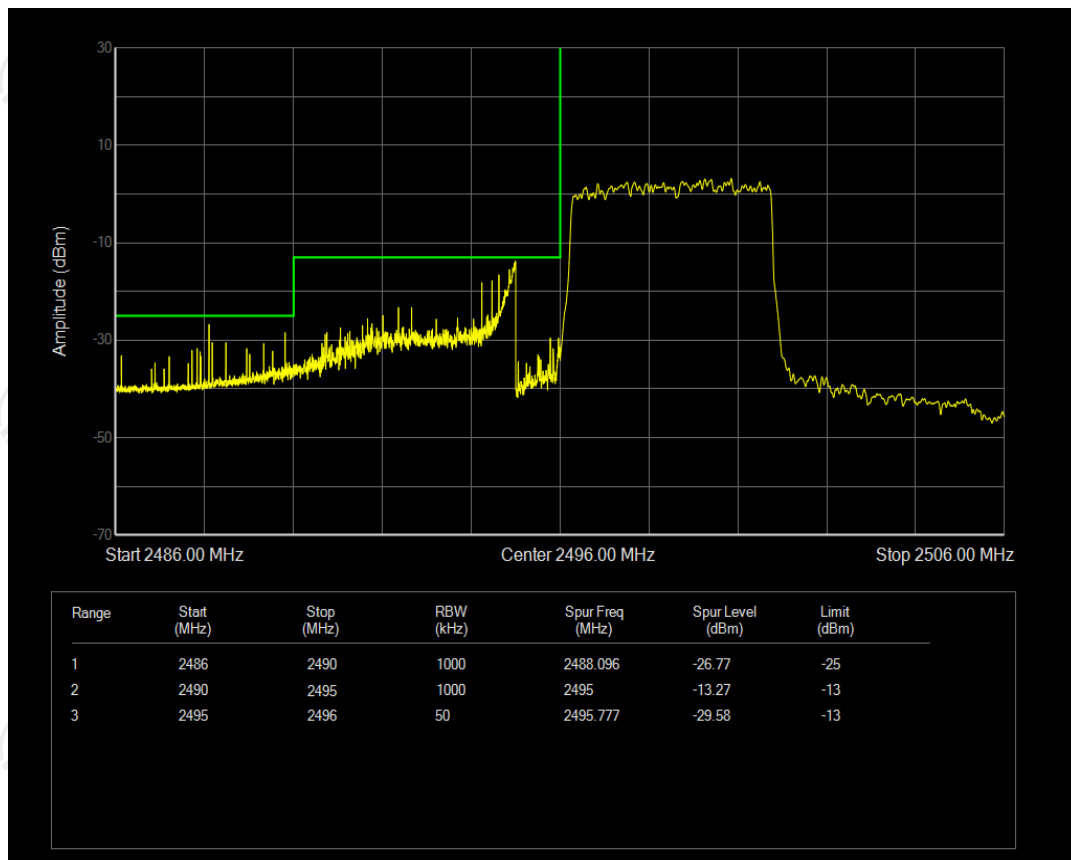


Date: 10.OCT.2023 14:37:52

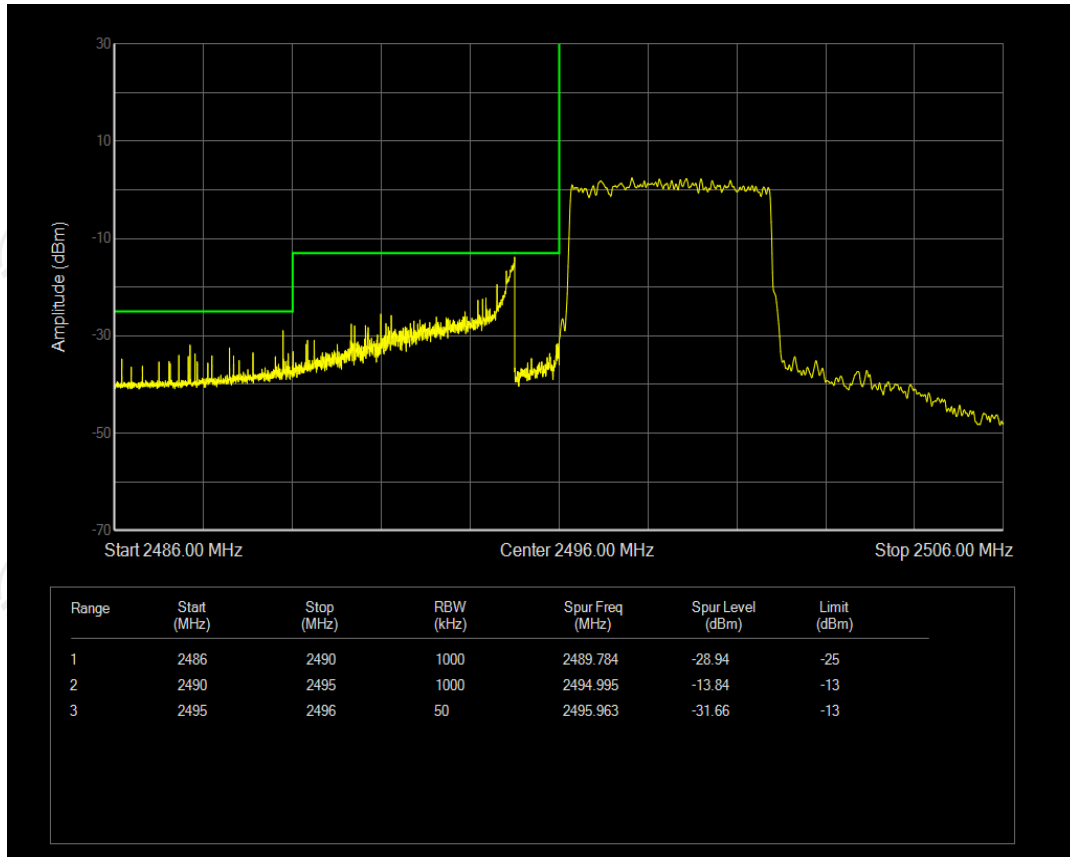
5 Band edge

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	-13.27	-13	PASS
Band41	5	39675	25	#0	16QAM	2495.00	-13.84	-13	PASS
Band41	5	41565	25	#0	QPSK	2691.02	-12.52	-10	PASS
Band41	5	41565	25	#0	16QAM	2696.24	-25.82	-25	PASS
Band41	10	39700	50	#0	QPSK	2485.97	-34.07	-25	PASS
Band41	10	39700	50	#0	16QAM	2484.26	-35.15	-25	PASS
Band41	10	41540	50	#0	QPSK	2700.91	-30.48	-25	PASS
Band41	10	41540	50	#0	16QAM	2700.50	-30.54	-25	PASS
Band41	15	39725	75	#0	QPSK	2494.41	-23.80	-13	PASS
Band41	15	39725	75	#0	16QAM	2480.40	-37.36	-25	PASS
Band41	15	41515	75	#0	QPSK	2705.91	-34.42	-25	PASS
Band41	15	41515	75	#0	16QAM	2706.81	-34.18	-25	PASS
Band41	20	39750	100	#0	QPSK	2494.34	-23.45	-13	PASS
Band41	20	39750	100	#0	16QAM	2494.91	-23.06	-13	PASS
Band41	20	41490	100	#0	QPSK	2710.60	-37.50	-25	PASS
Band41	20	41490	100	#0	16QAM	2711.01	-37.13	-25	PASS

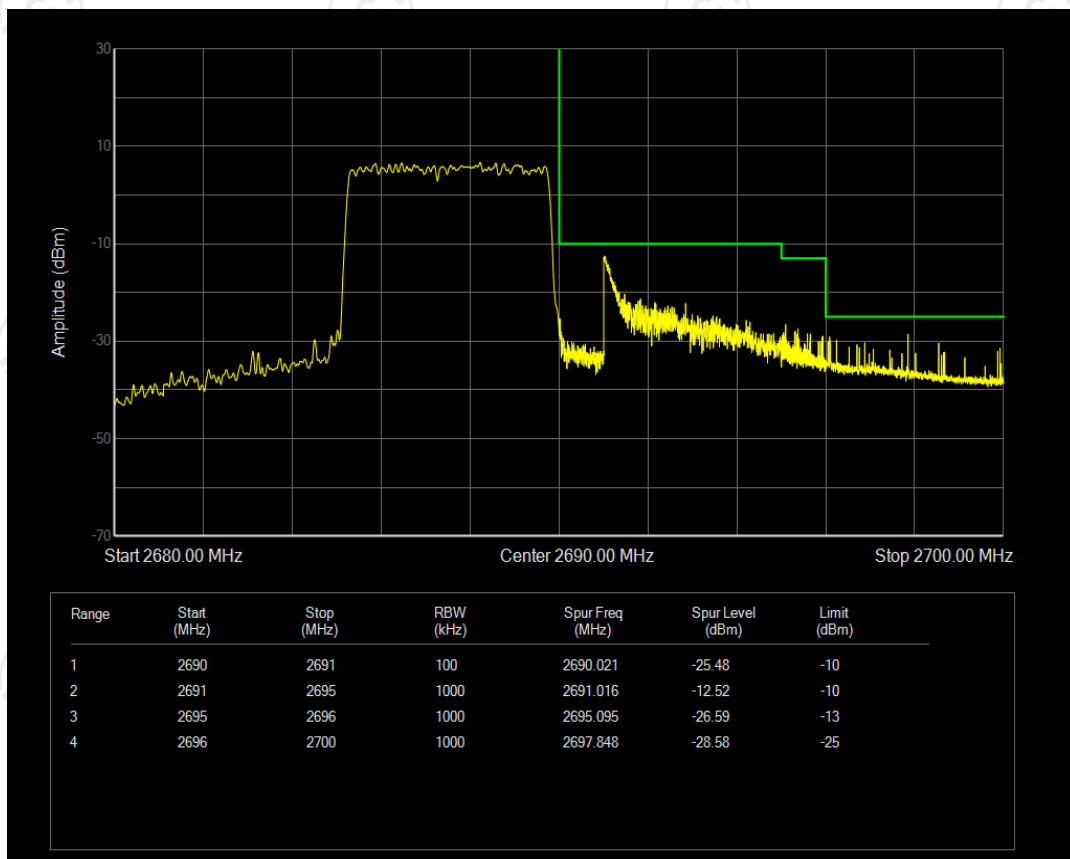
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



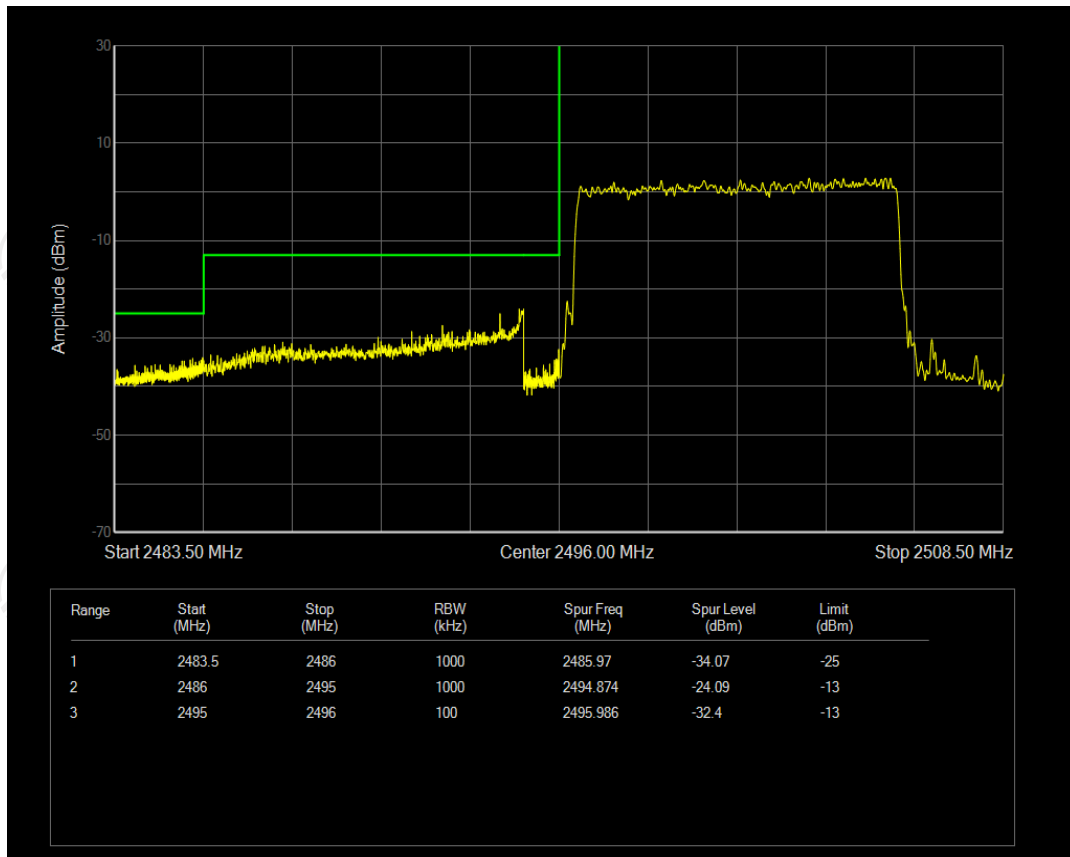
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



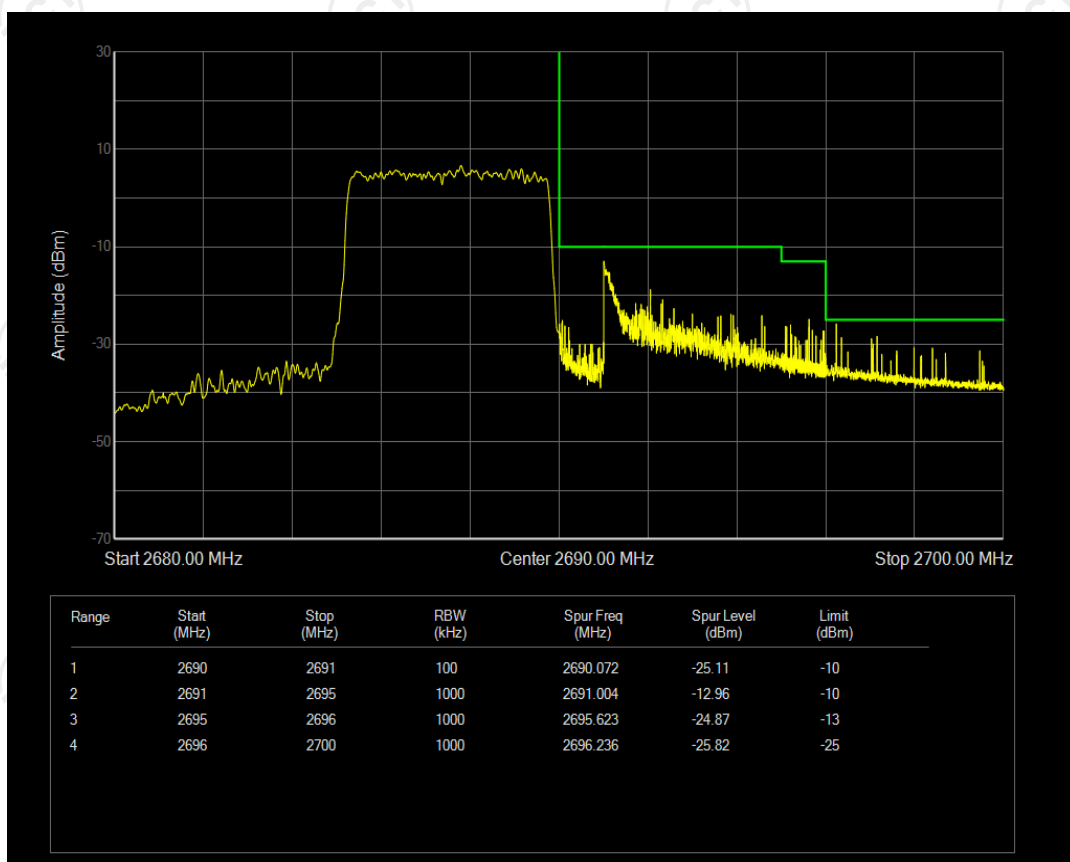
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



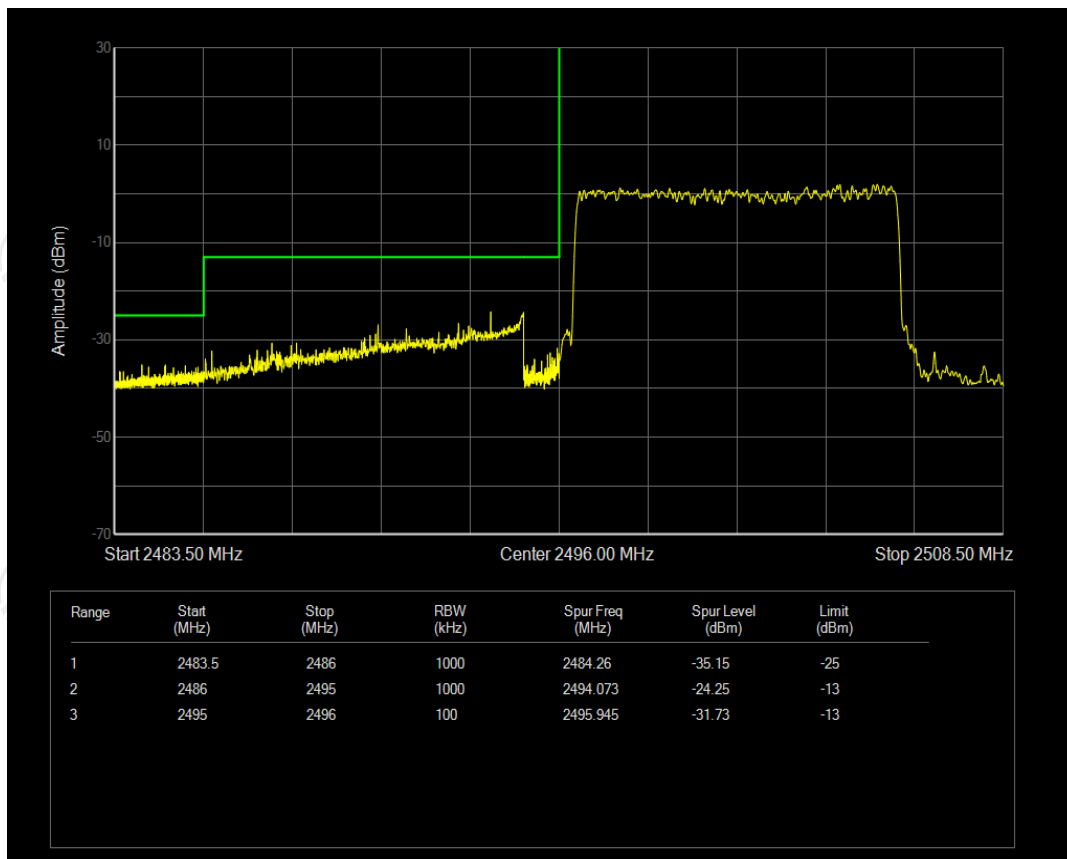
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



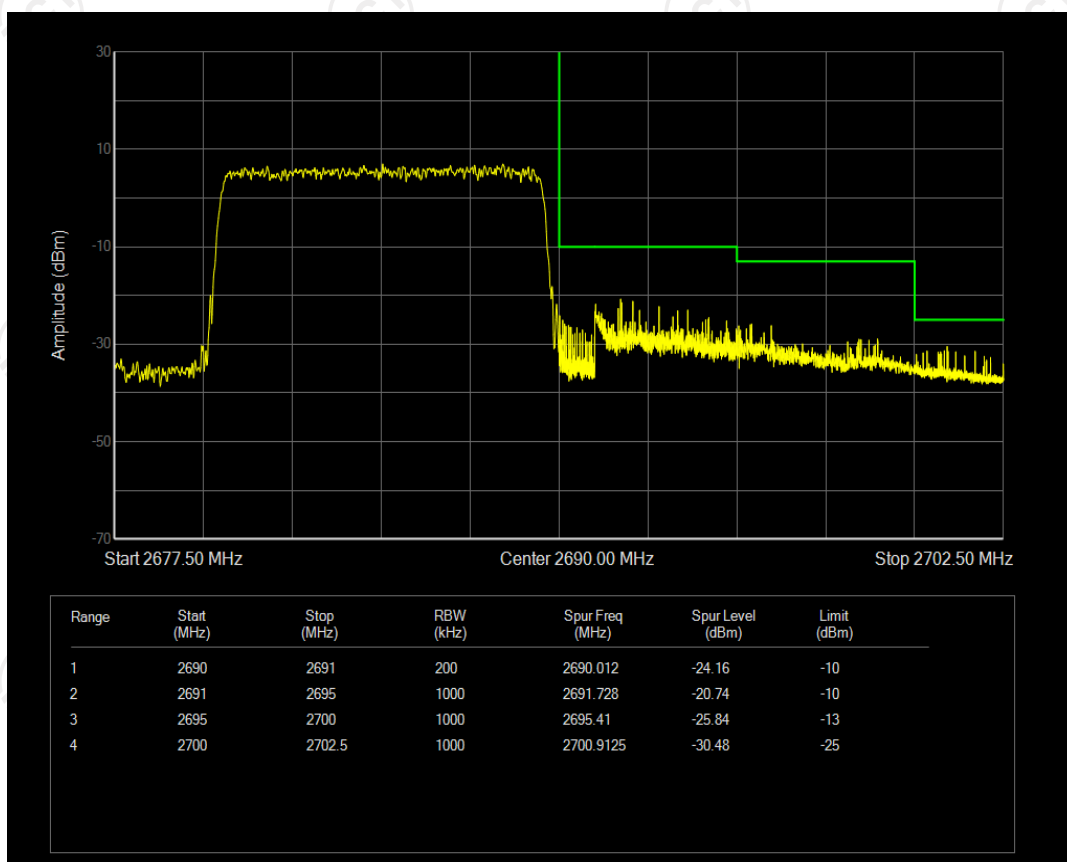
Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



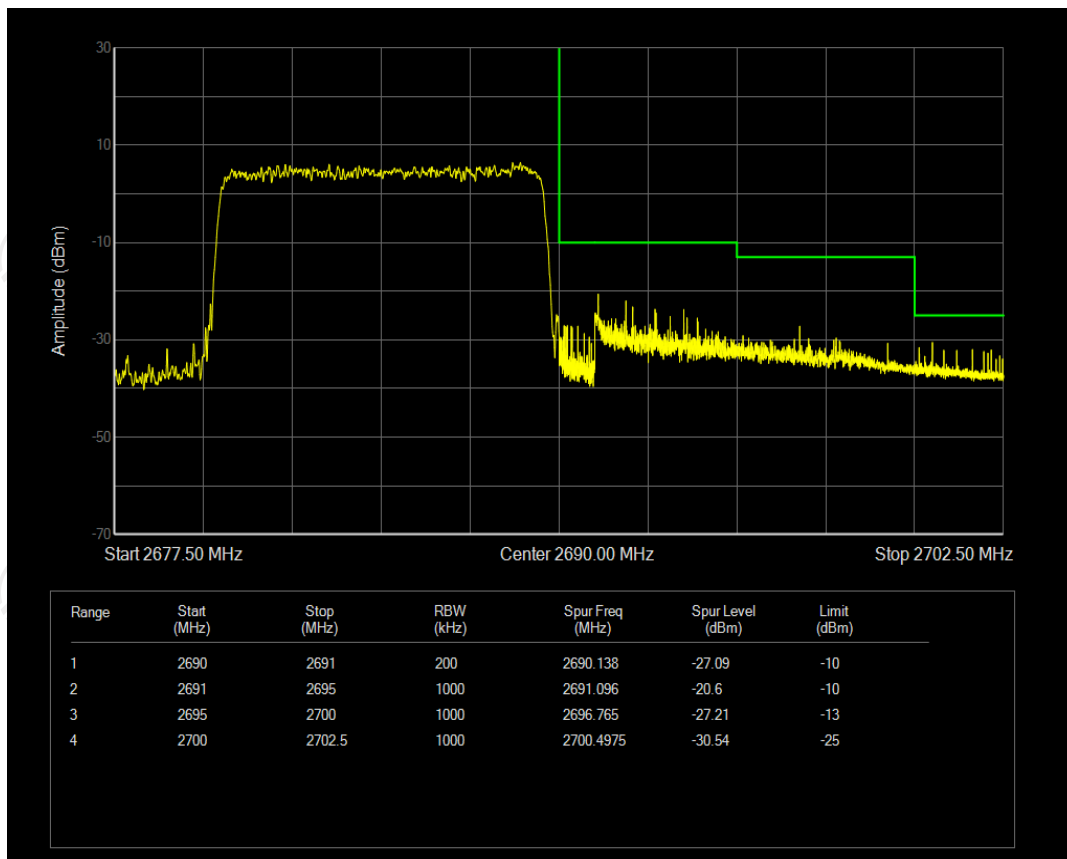
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



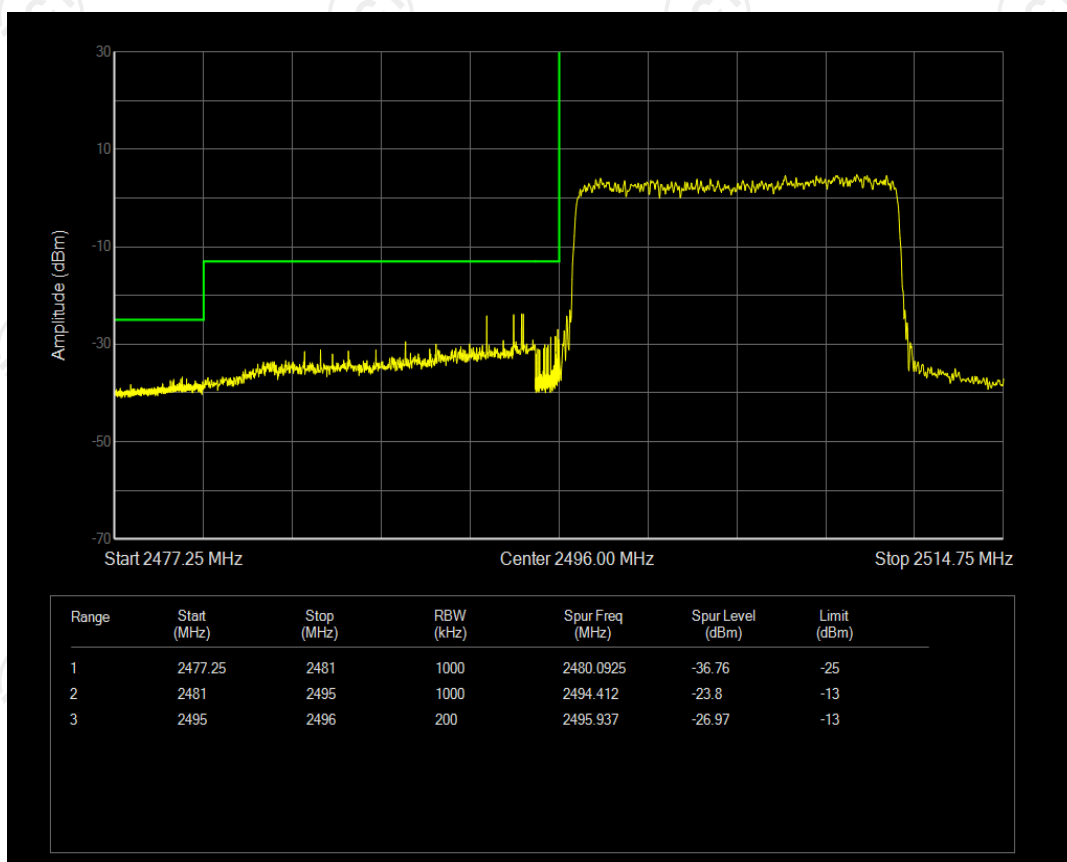
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



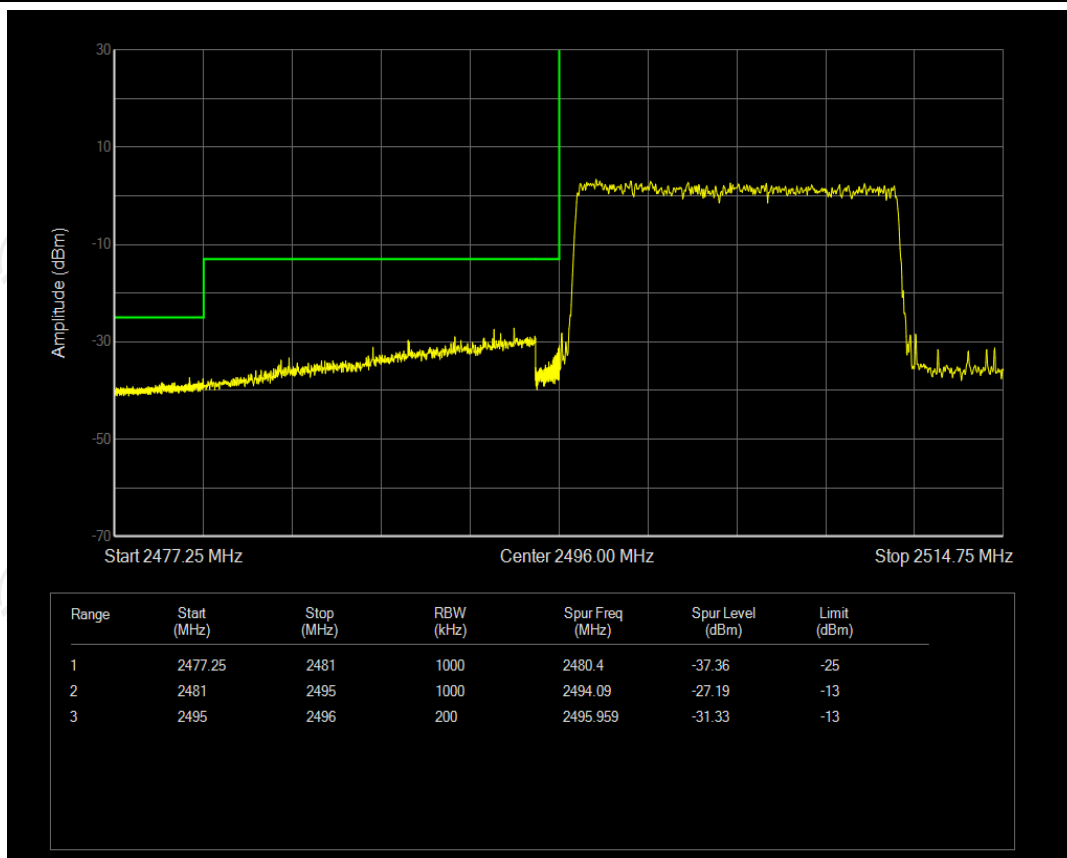
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



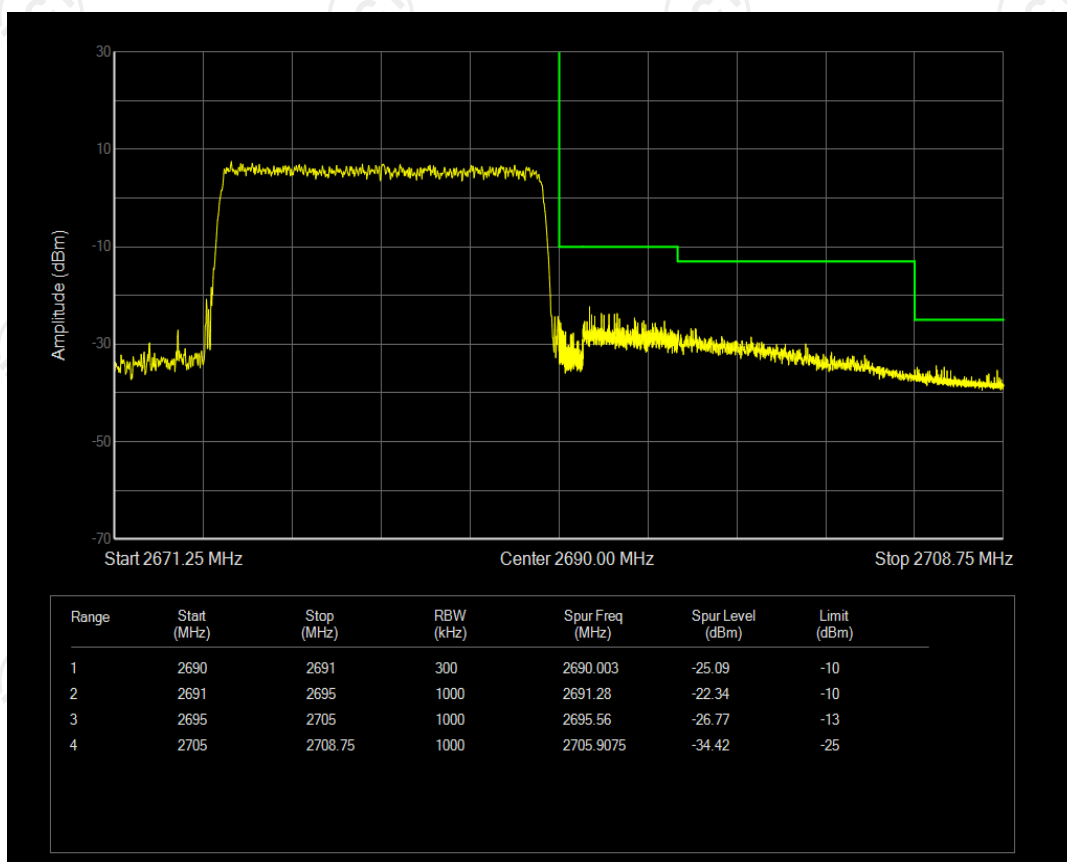
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



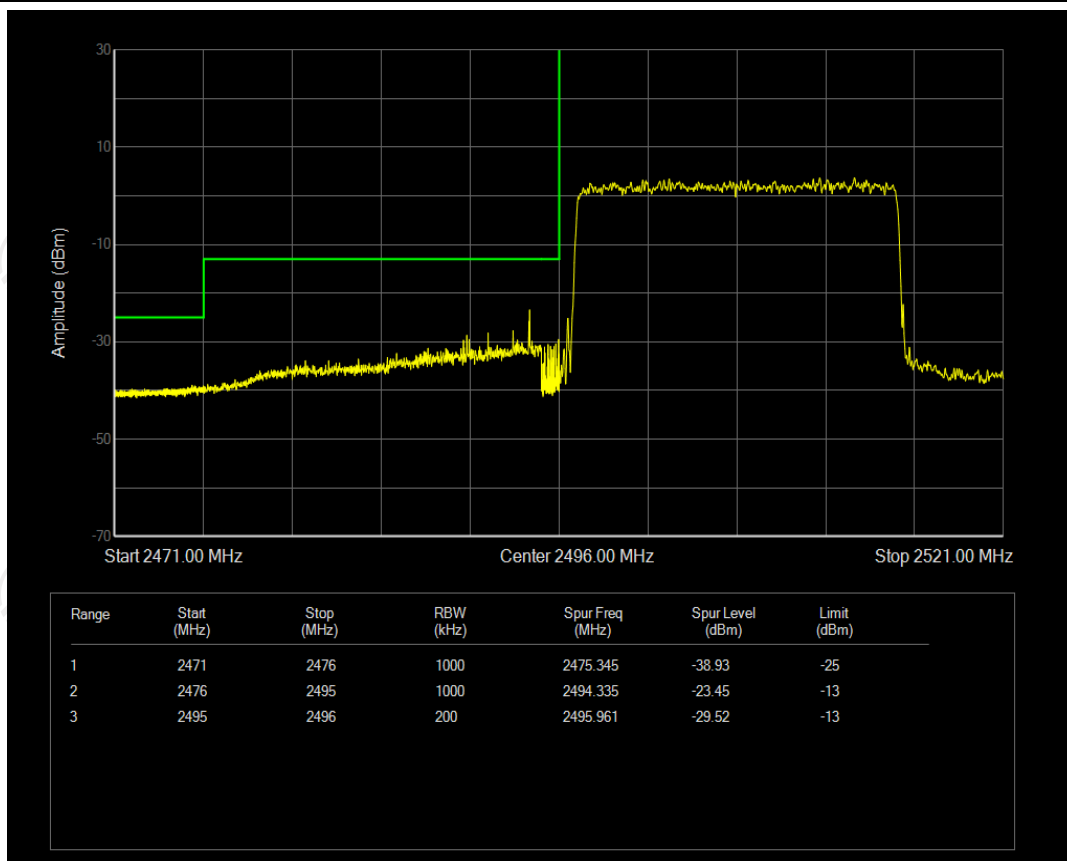
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



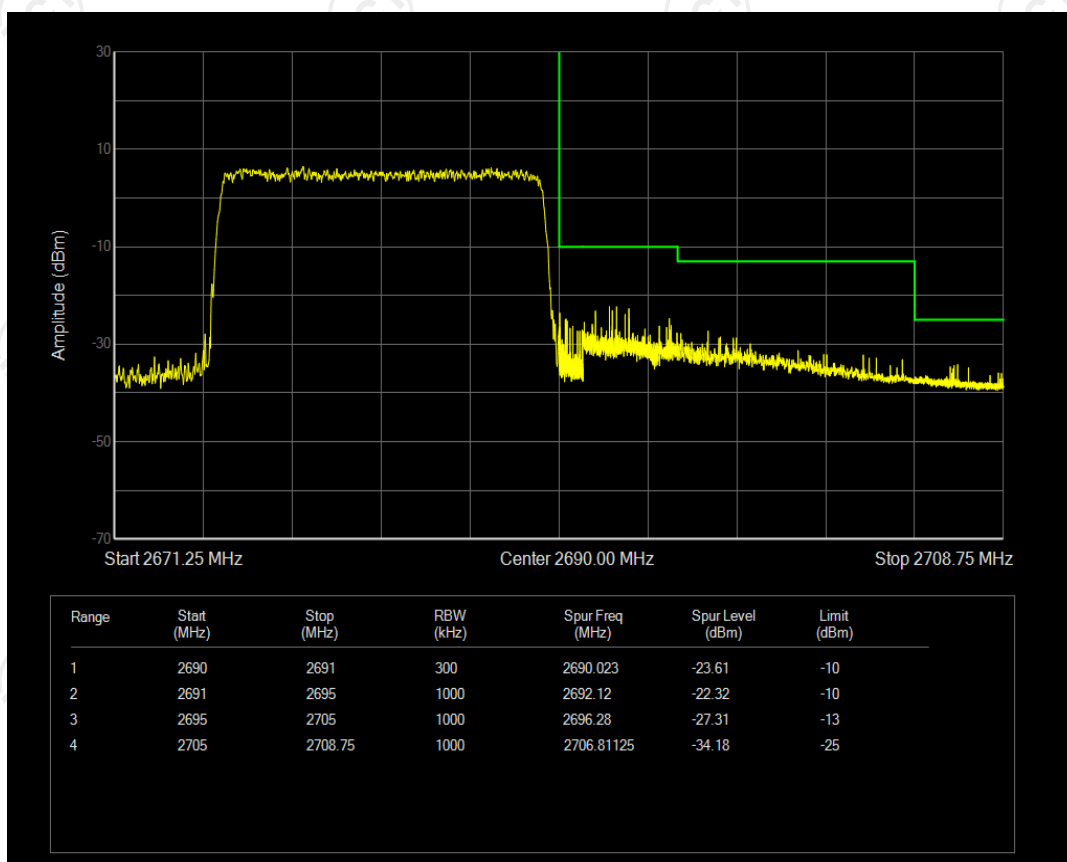
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



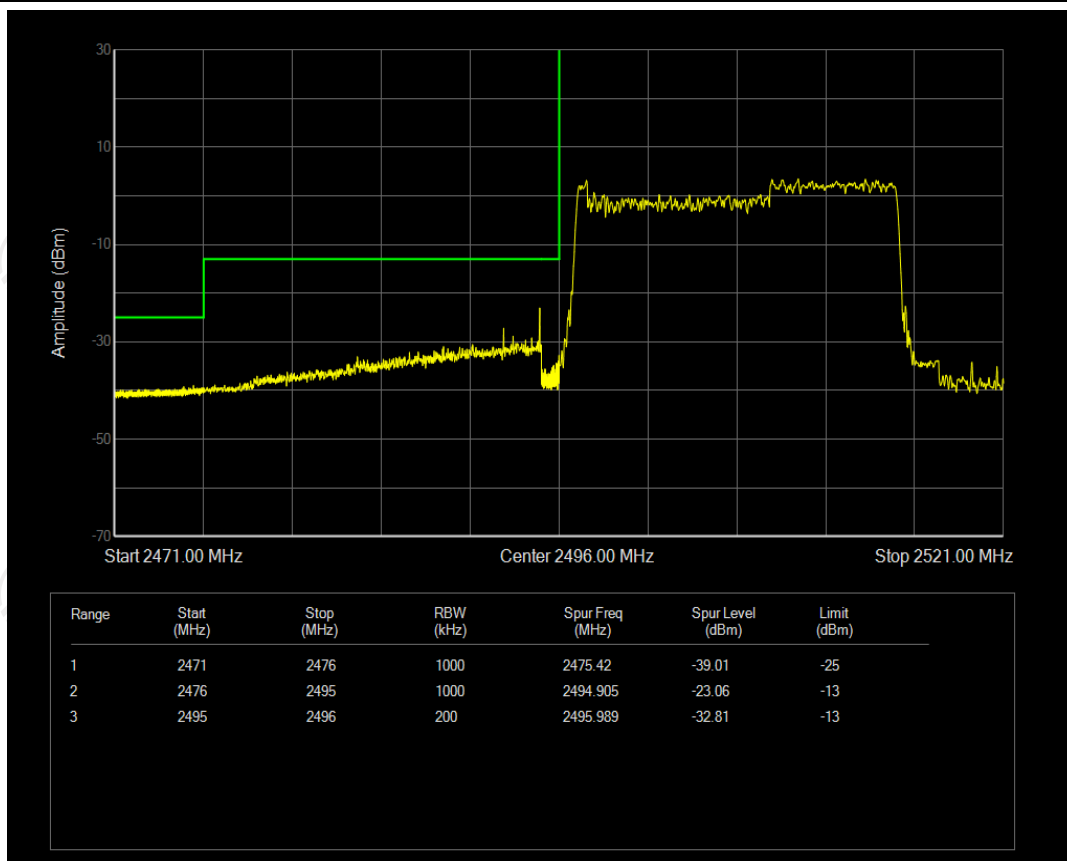
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



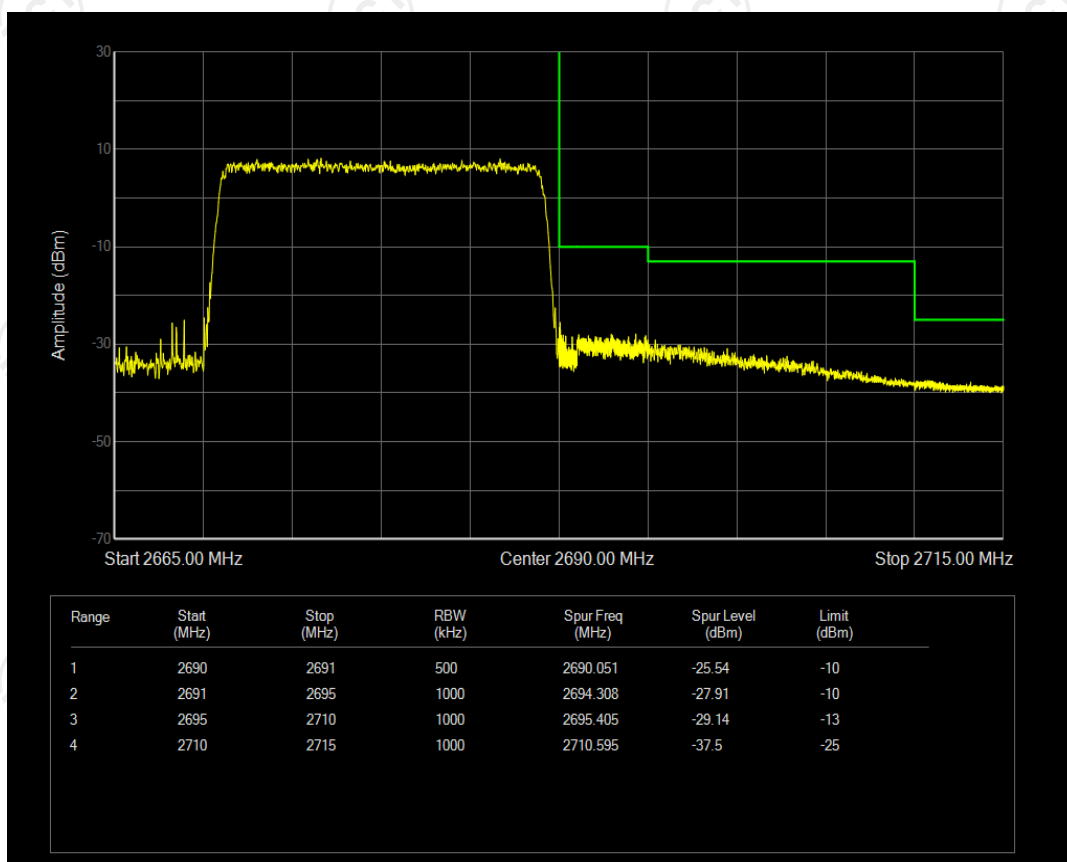
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



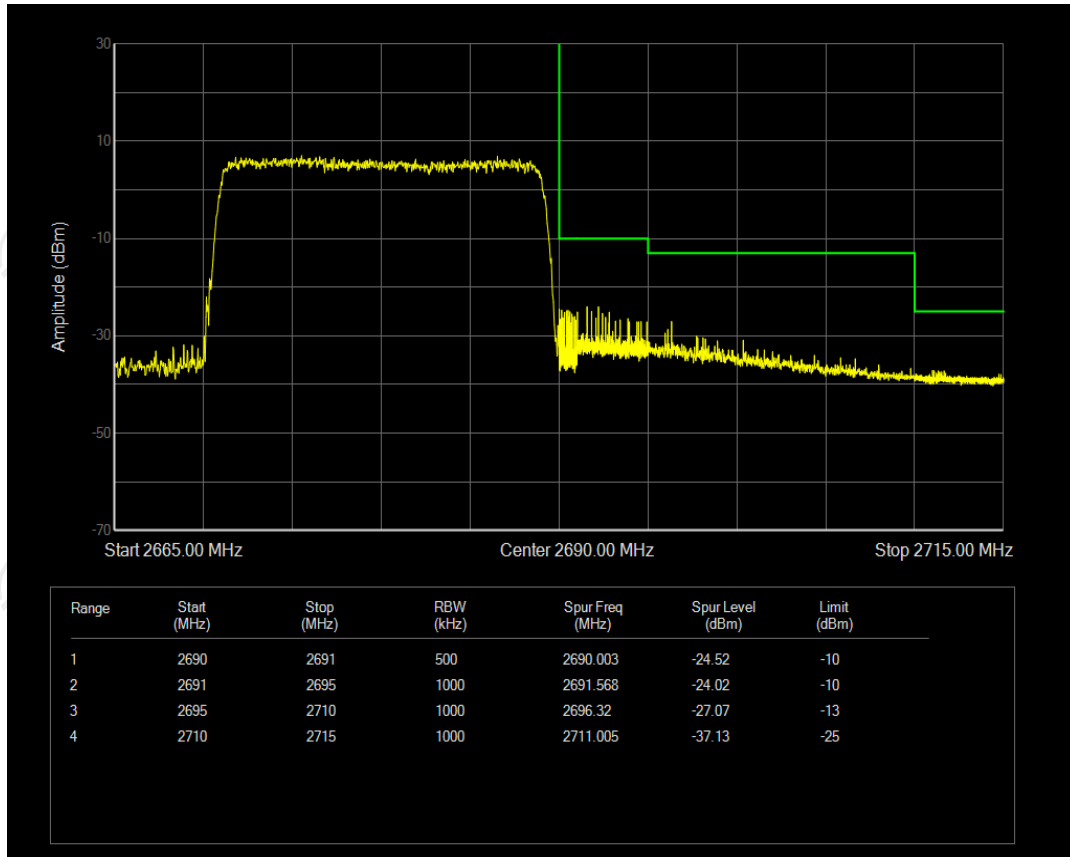
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



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



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

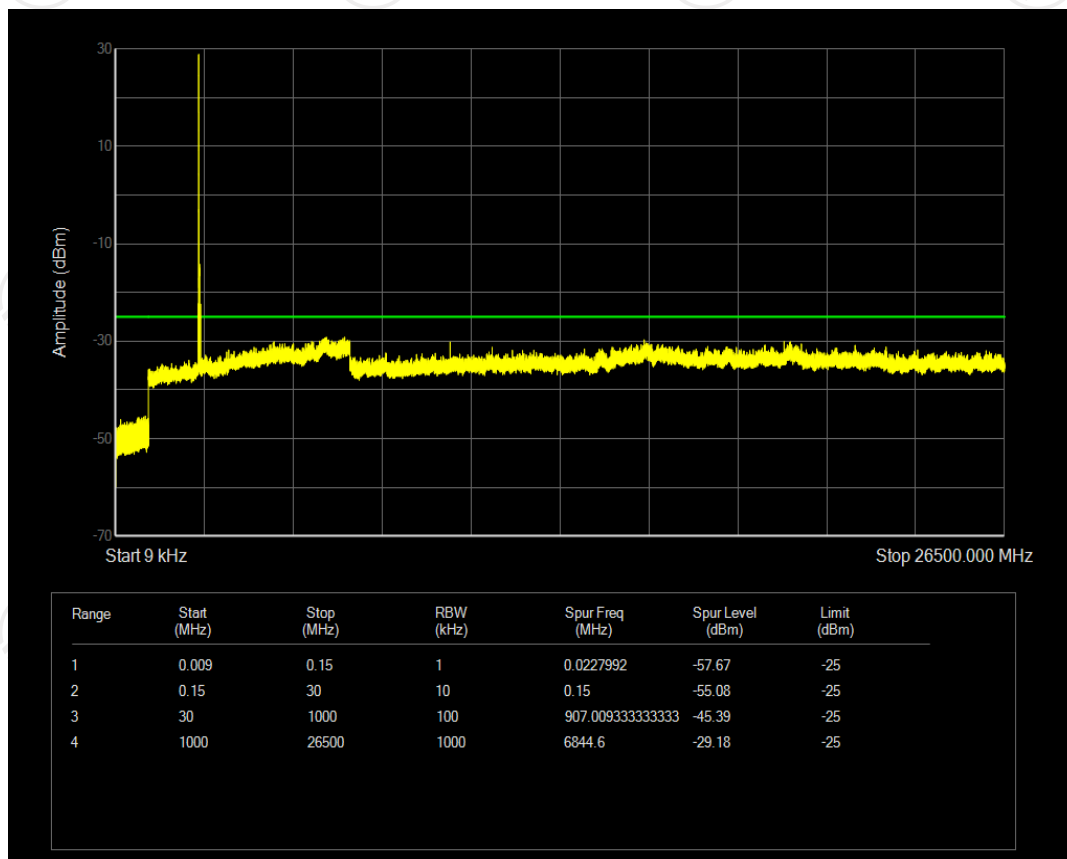


6 Out-of-band emissions

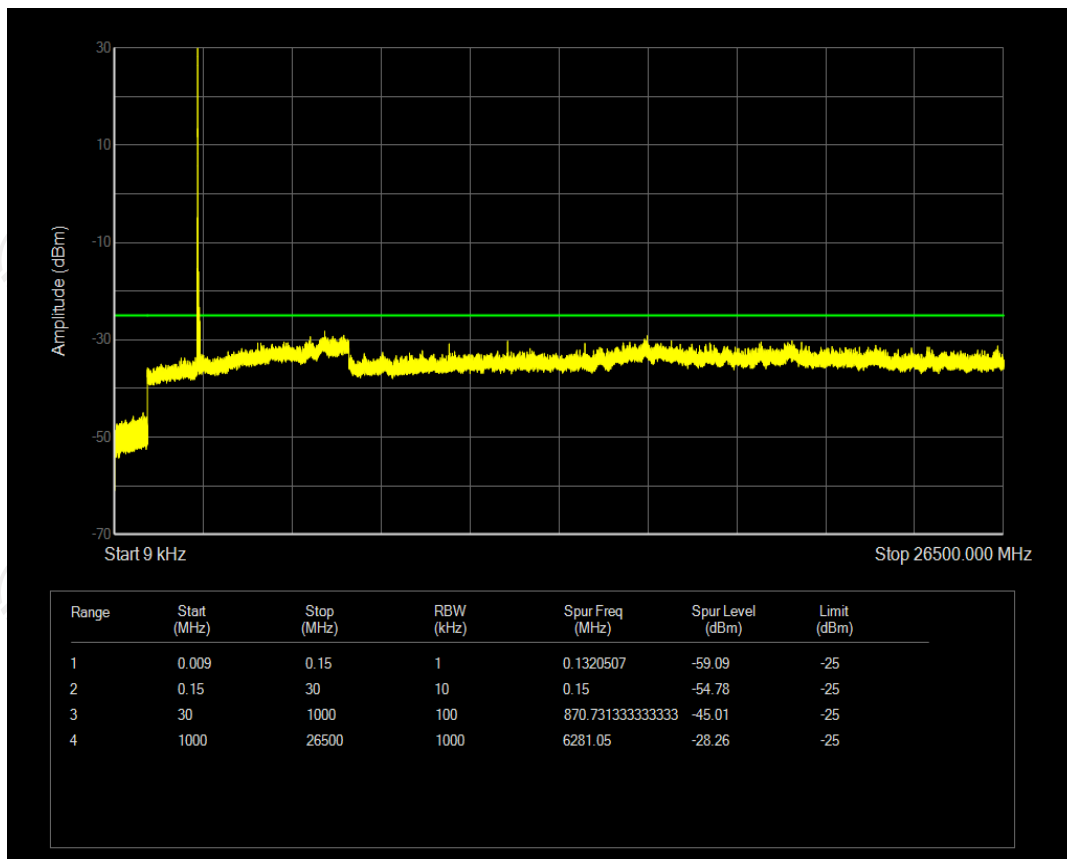
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	6281.05	-28.26	-25	PASS
Band41	5	39675	1	#0	16QAM	6844.60	-29.18	-25	PASS
Band41	5	40620	1	#0	QPSK	6247.90	-28.09	-25	PASS
Band41	5	40620	1	#0	16QAM	6912.60	-28.62	-25	PASS
Band41	5	41565	1	#0	QPSK	6310.80	-28.22	-25	PASS
Band41	5	41565	1	#0	16QAM	6899.00	-28.44	-25	PASS
Band41	10	39700	1	#0	QPSK	6885.40	-28.92	-25	PASS
Band41	10	39700	1	#0	16QAM	6324.40	-28.79	-25	PASS
Band41	10	40620	1	#0	QPSK	6989.95	-28.96	-25	PASS
Band41	10	40620	1	#0	16QAM	6820.80	-28.17	-25	PASS
Band41	10	41540	1	#0	QPSK	6860.75	-28.80	-25	PASS
Band41	10	41540	1	#0	16QAM	6797.85	-28.63	-25	PASS
Band41	15	39725	1	#0	QPSK	6220.70	-28.60	-25	PASS
Band41	15	39725	1	#0	16QAM	6243.65	-28.82	-25	PASS
Band41	15	40620	1	#0	QPSK	6354.15	-28.57	-25	PASS
Band41	15	40620	1	#0	16QAM	6276.80	-28.38	-25	PASS
Band41	15	41515	1	#0	QPSK	6228.35	-28.14	-25	PASS
Band41	15	41515	1	#0	16QAM	6987.40	-28.21	-25	PASS
Band41	20	39750	1	#0	QPSK	6275.10	-28.00	-25	PASS

Band41	20	39750	1	#0	16QAM	6358.40	-28.89	-25	PASS
Band41	20	40620	1	#0	QPSK	6244.50	-28.43	-25	PASS
Band41	20	40620	1	#0	16QAM	6587.90	-28.42	-25	PASS
Band41	20	41490	1	#0	QPSK	6901.55	-27.66	-25	PASS
Band41	20	41490	1	#0	16QAM	16244.75	-28.75	-25	PASS

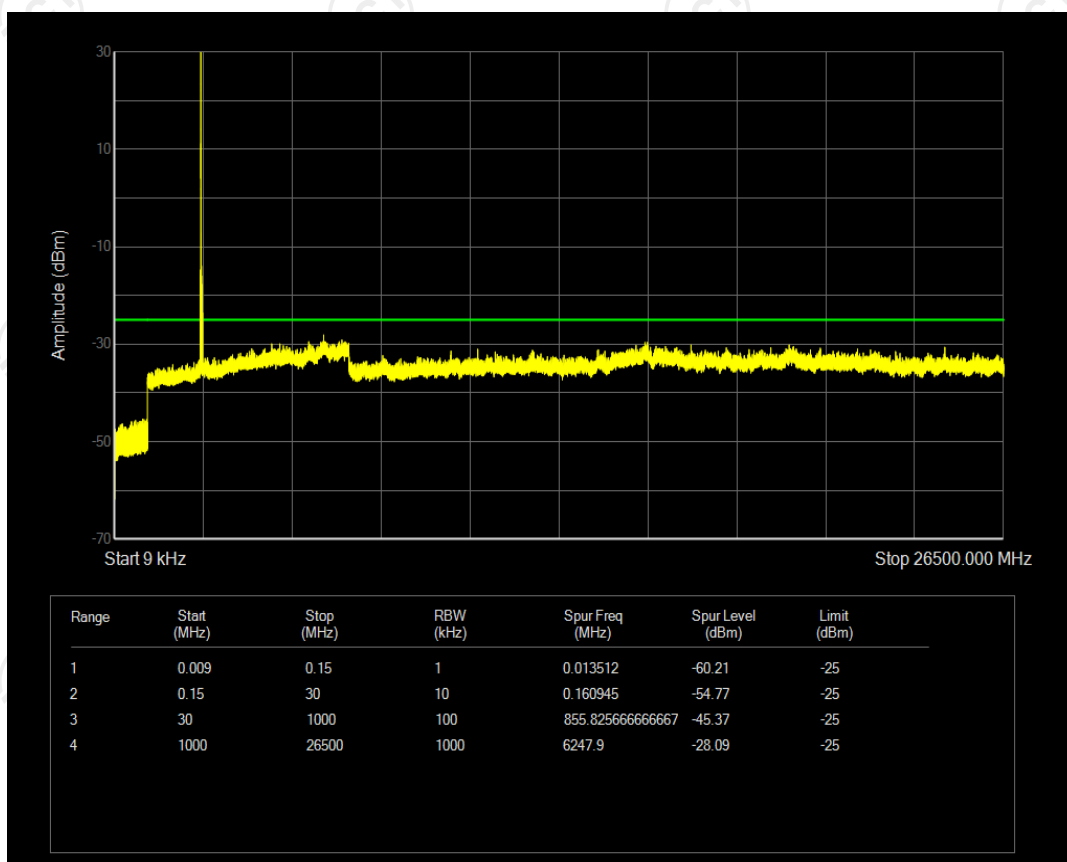
Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#0



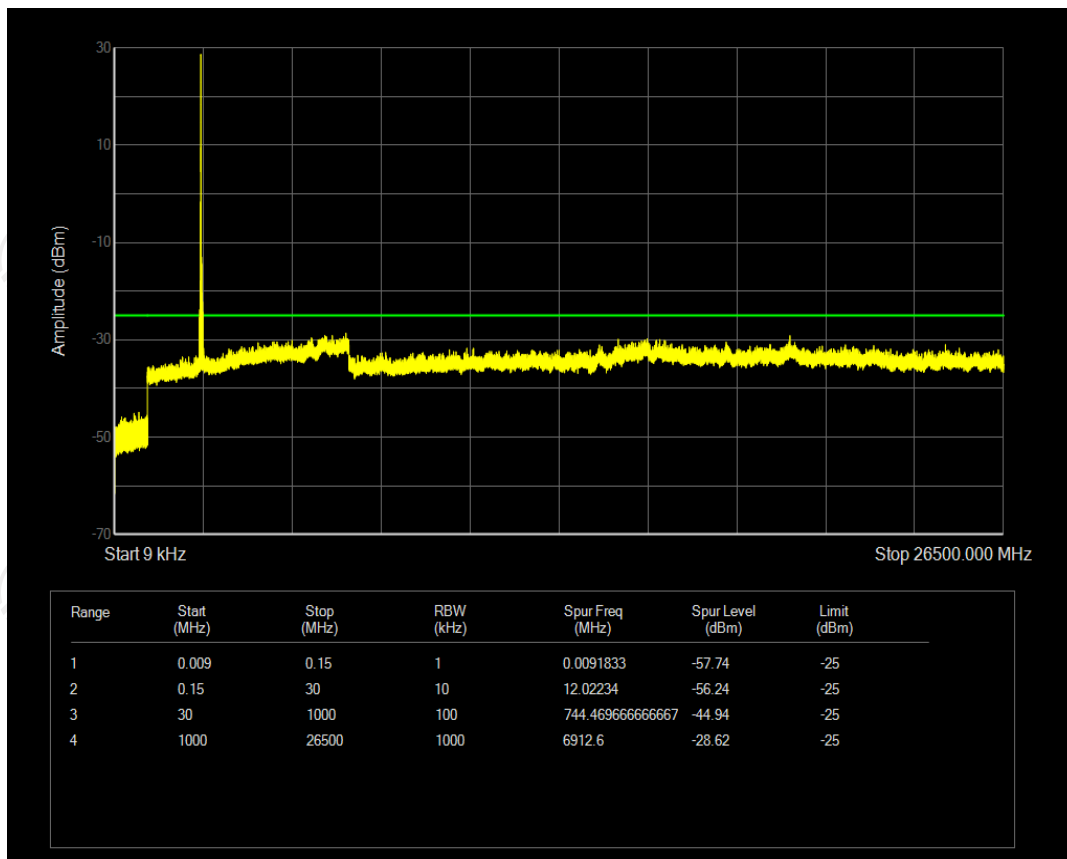
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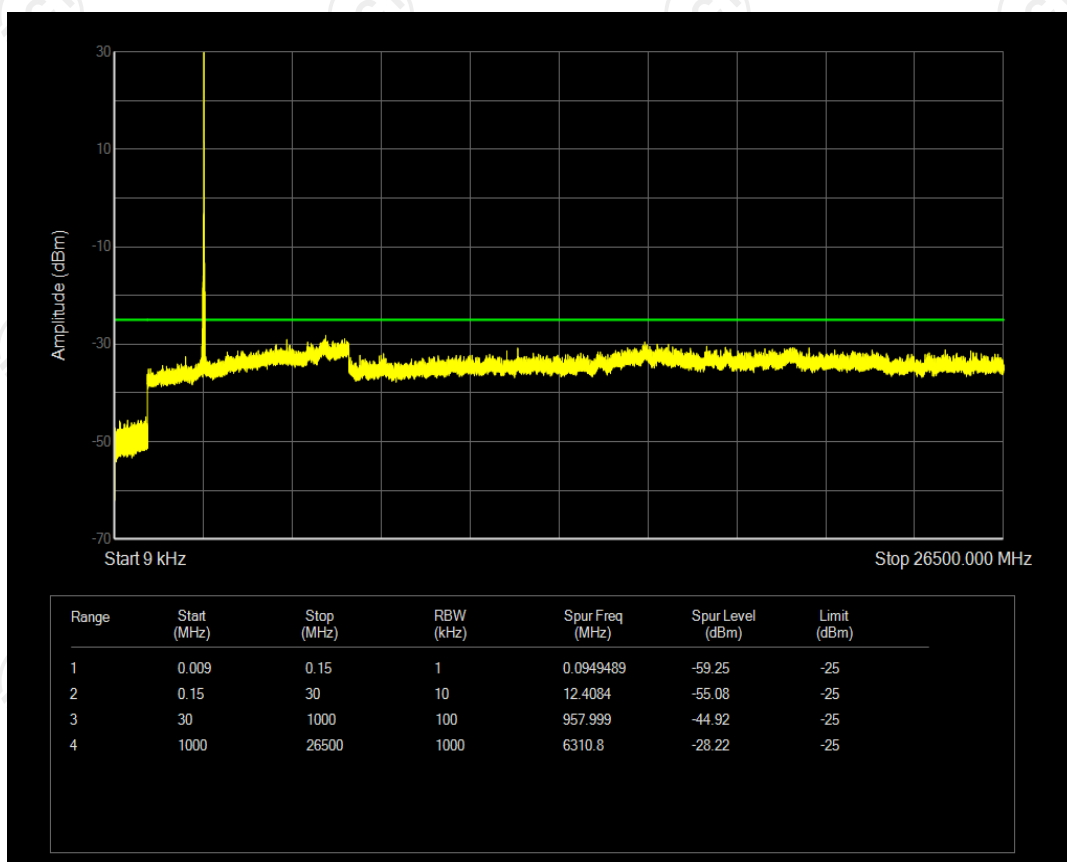
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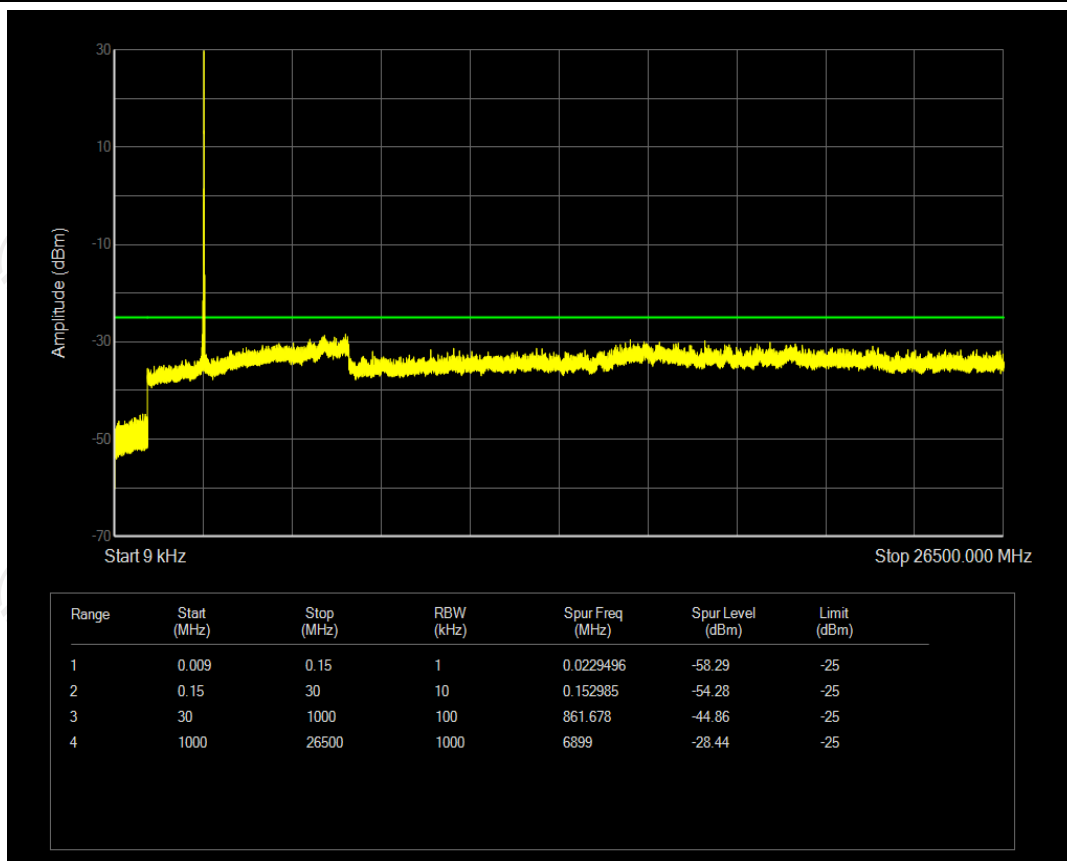
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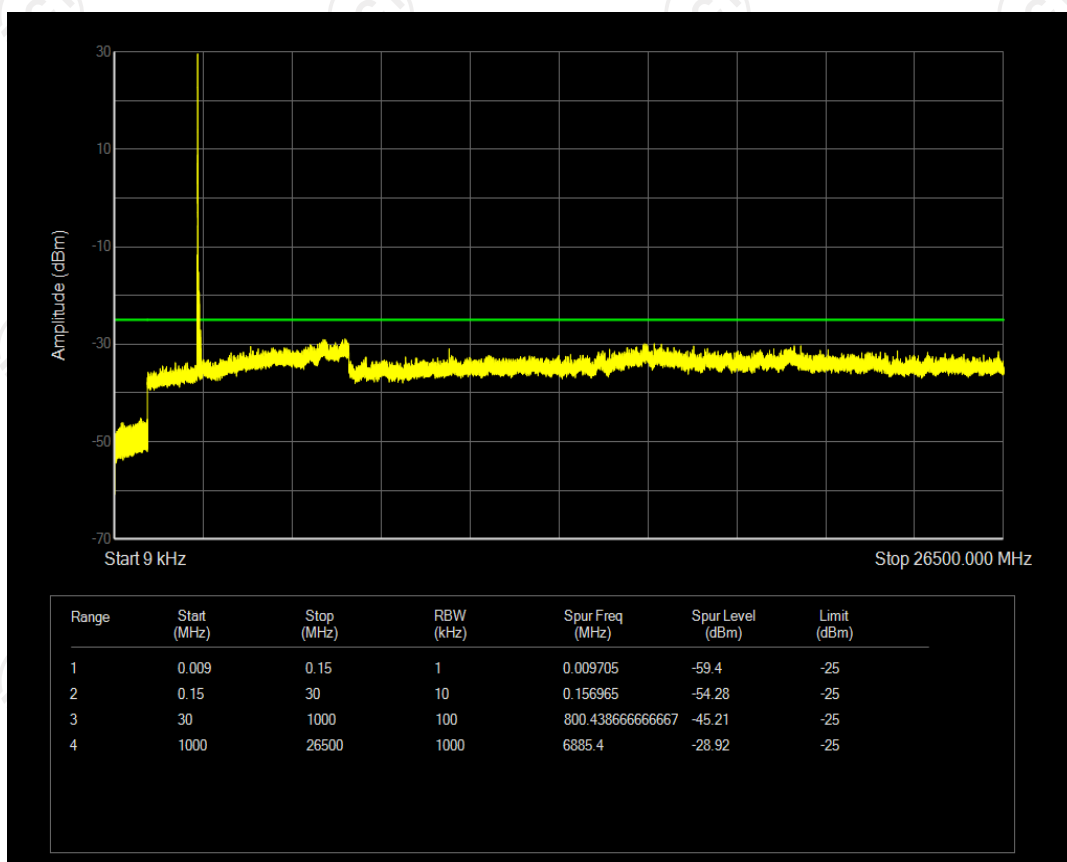
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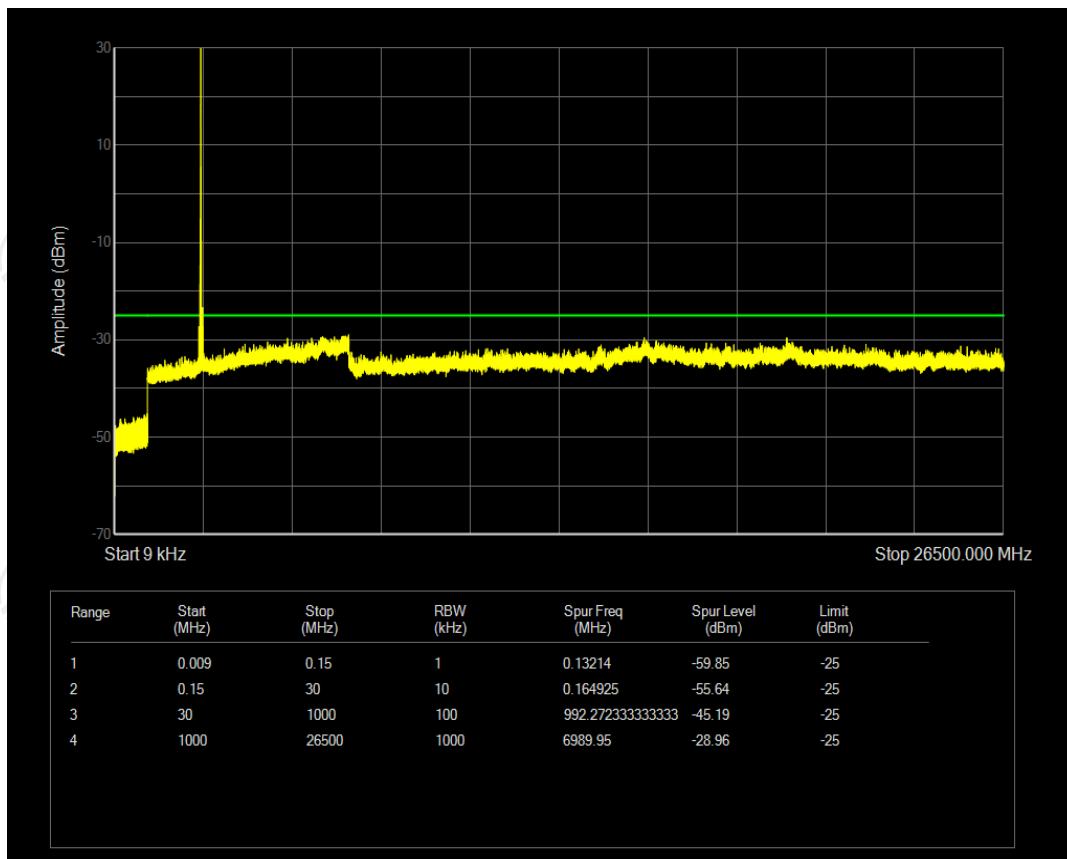
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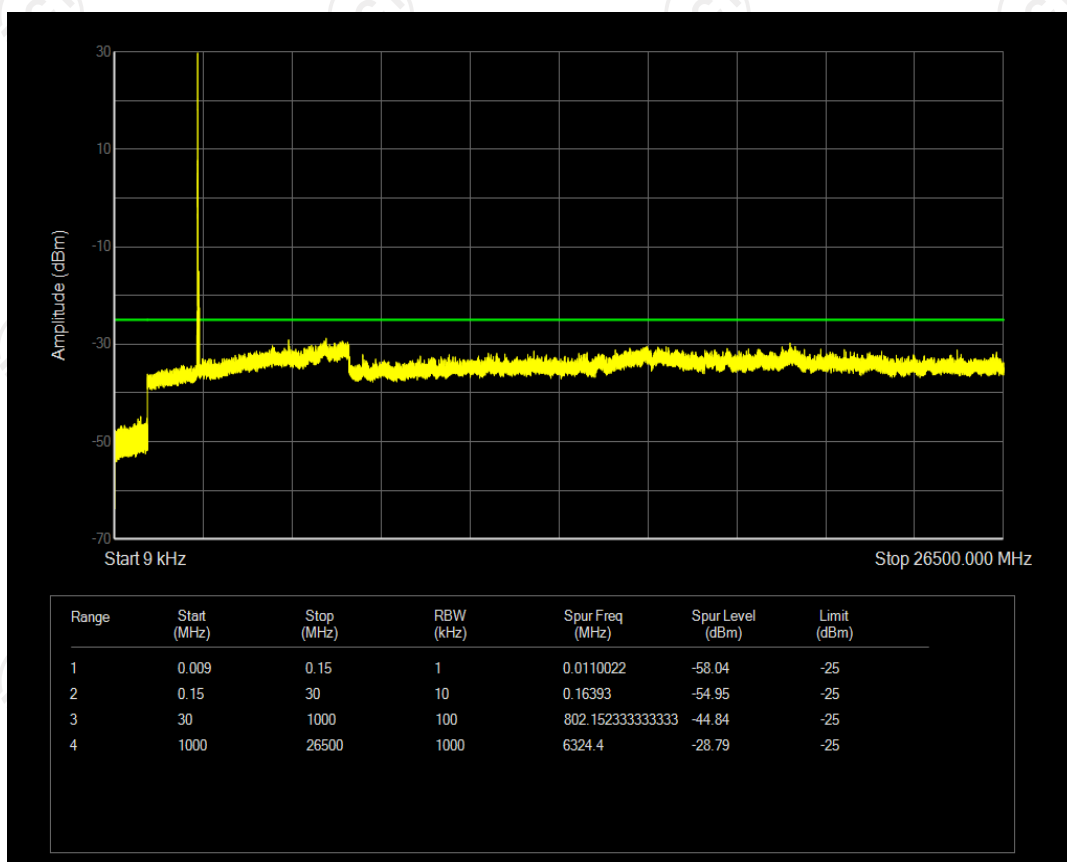
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0



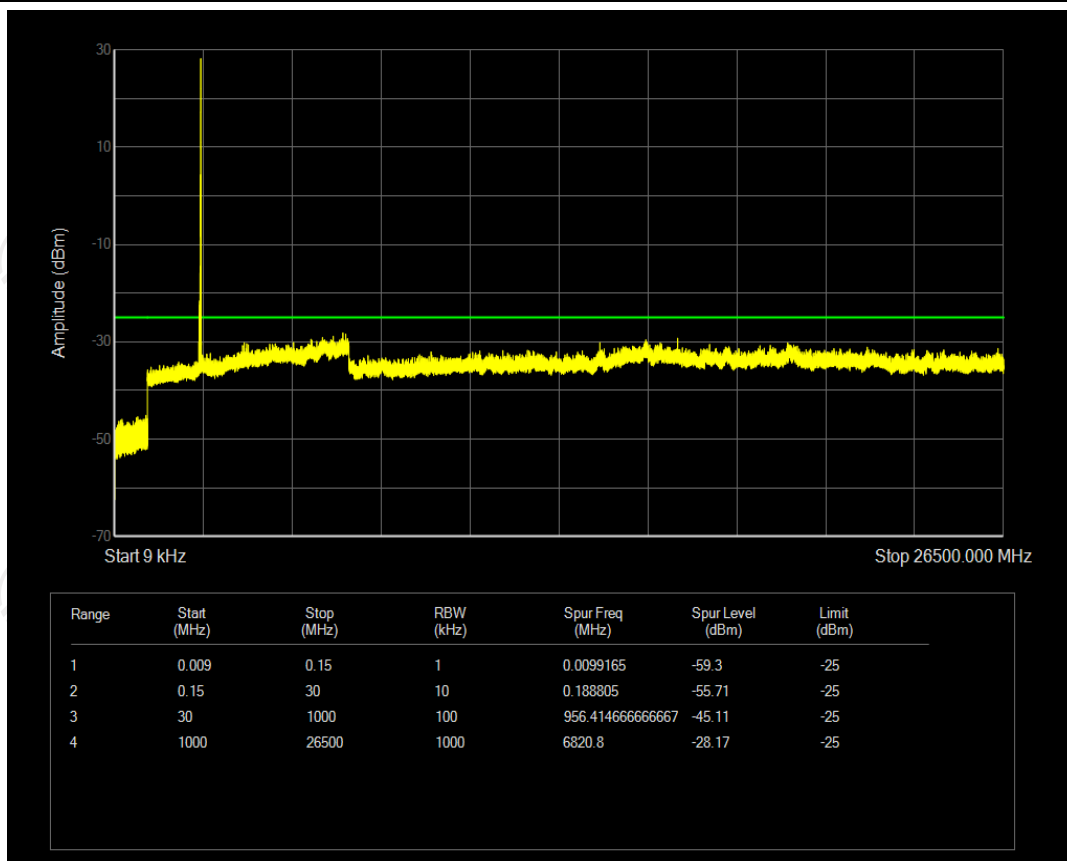
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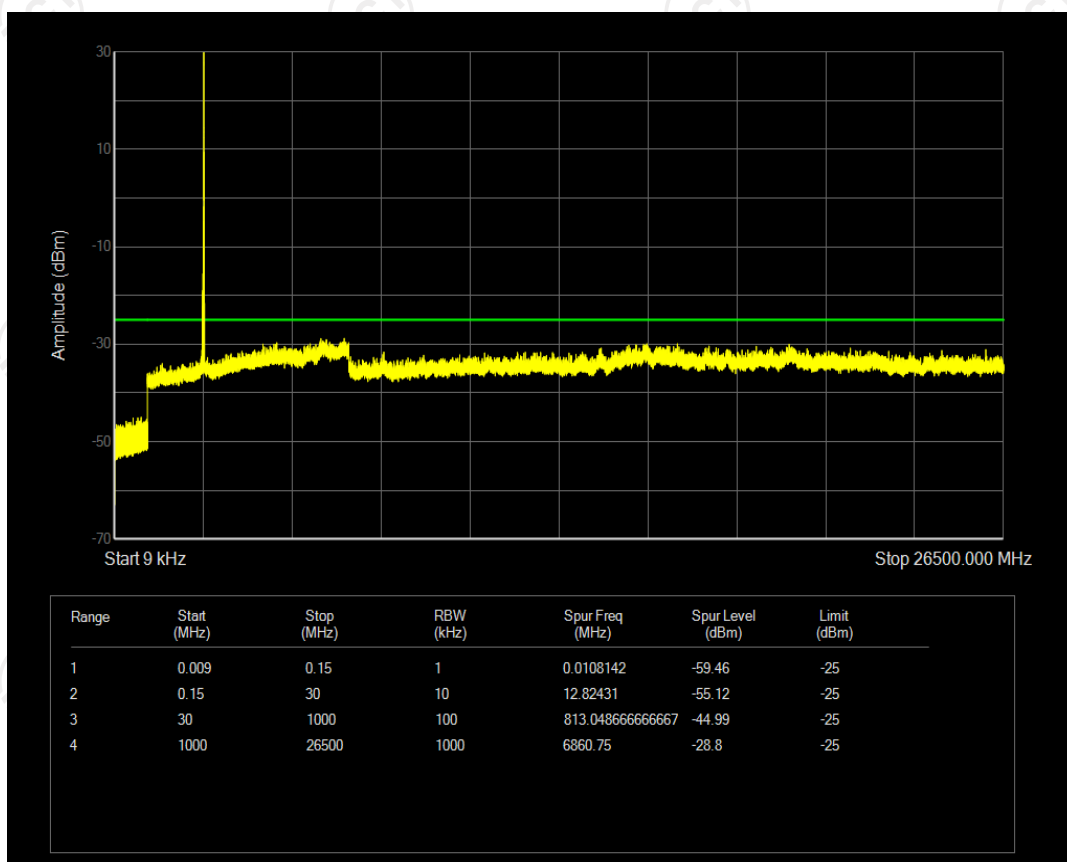
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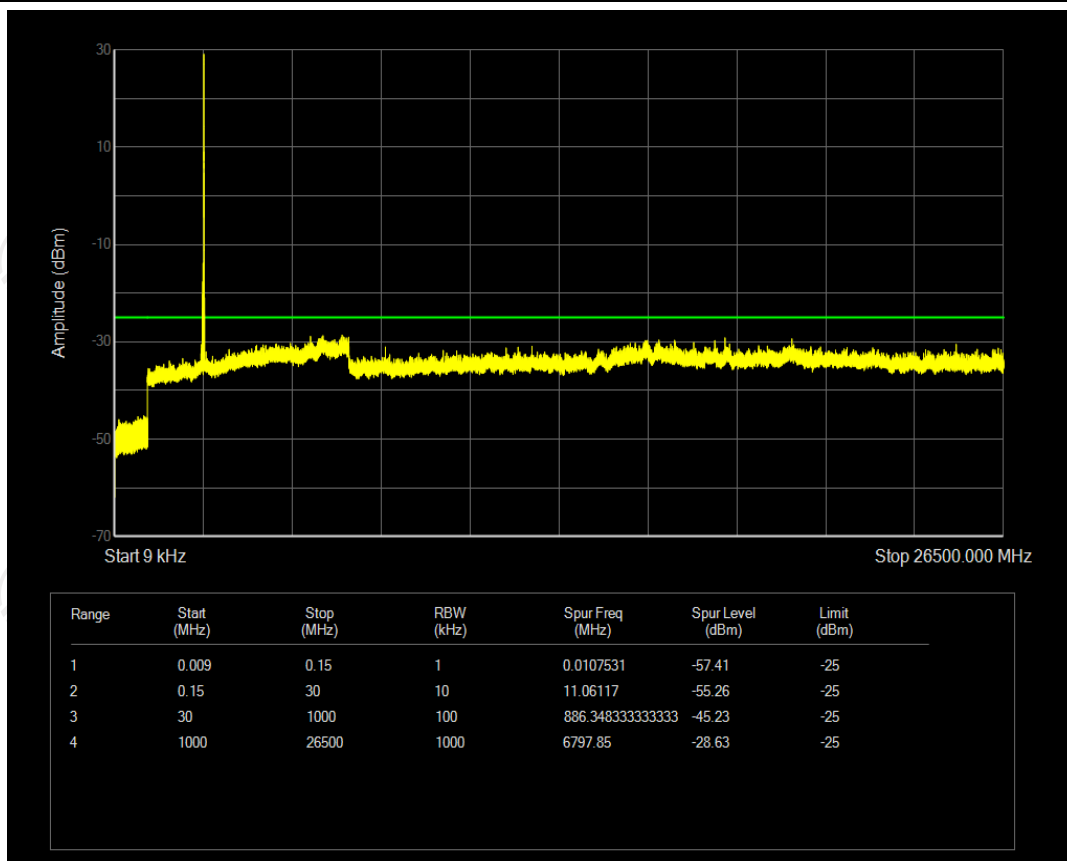
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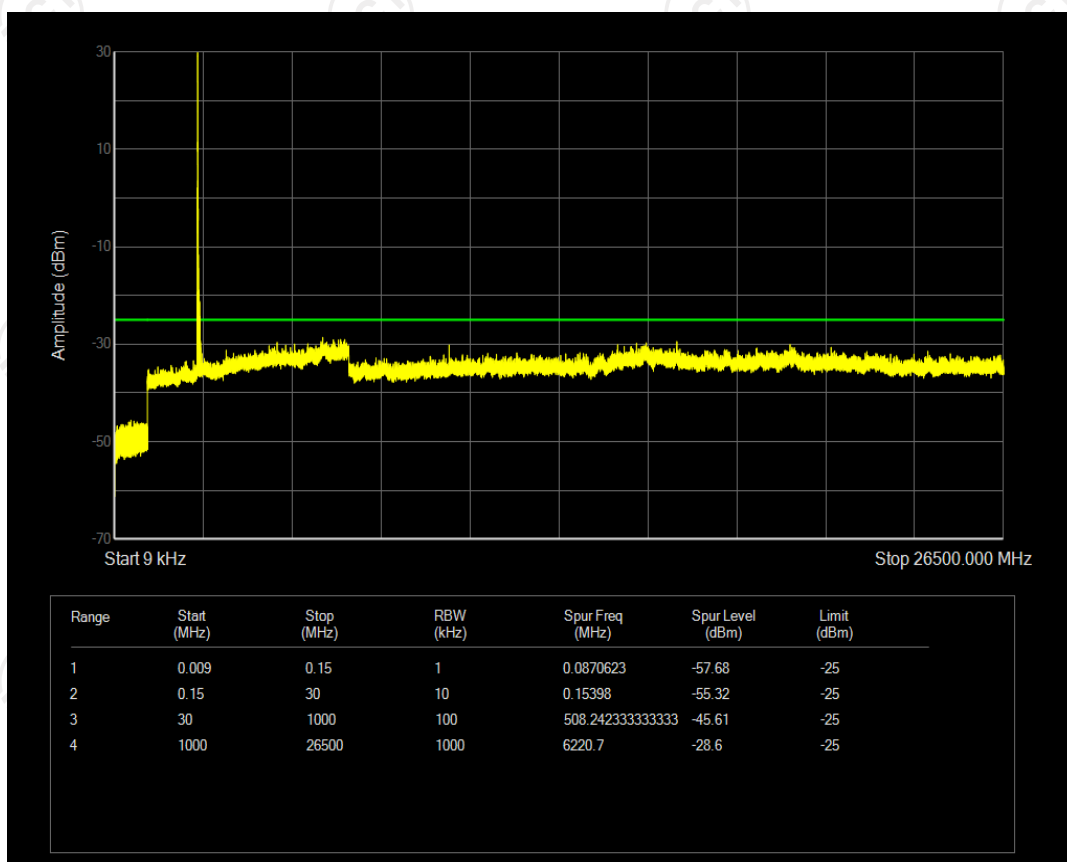
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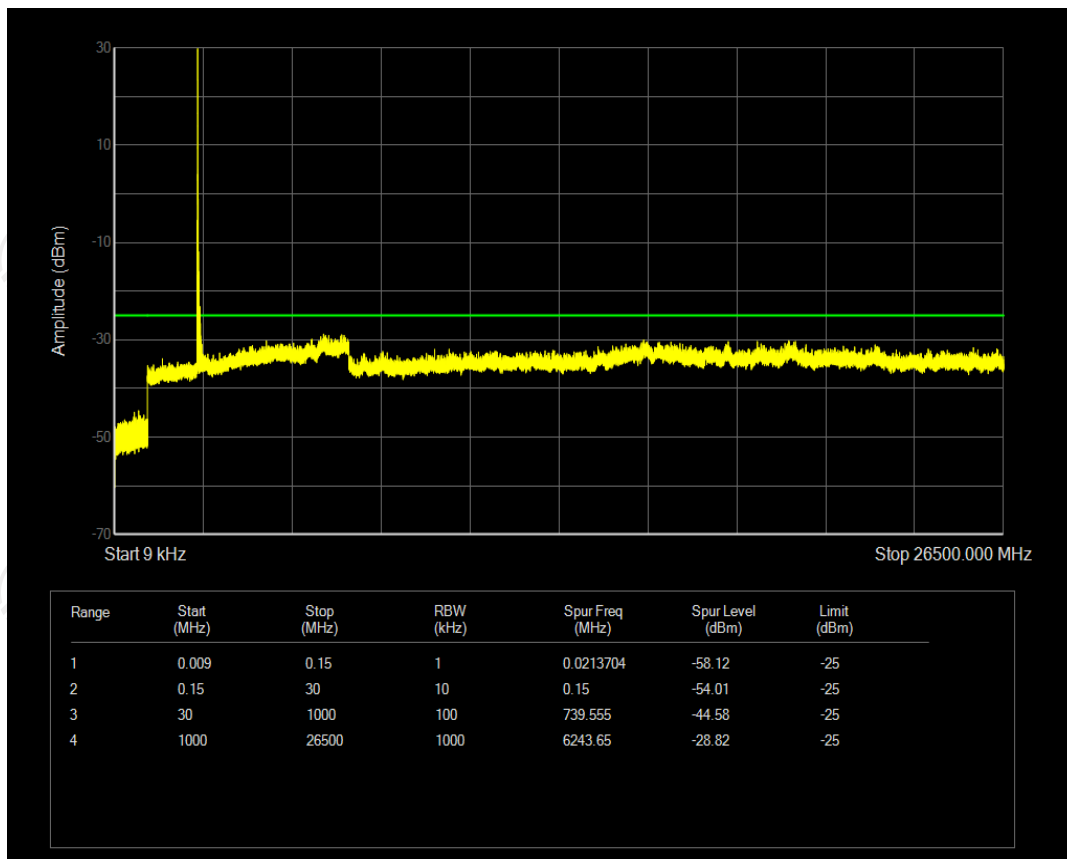
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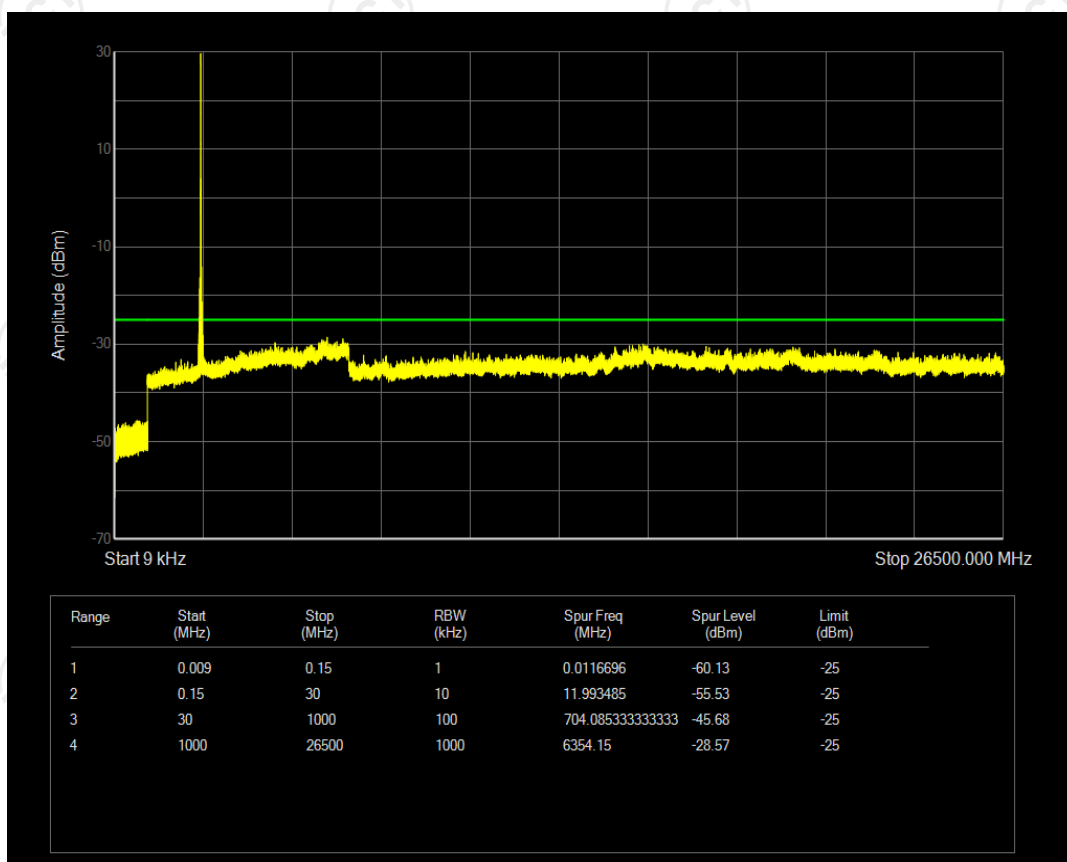
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Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#0



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



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