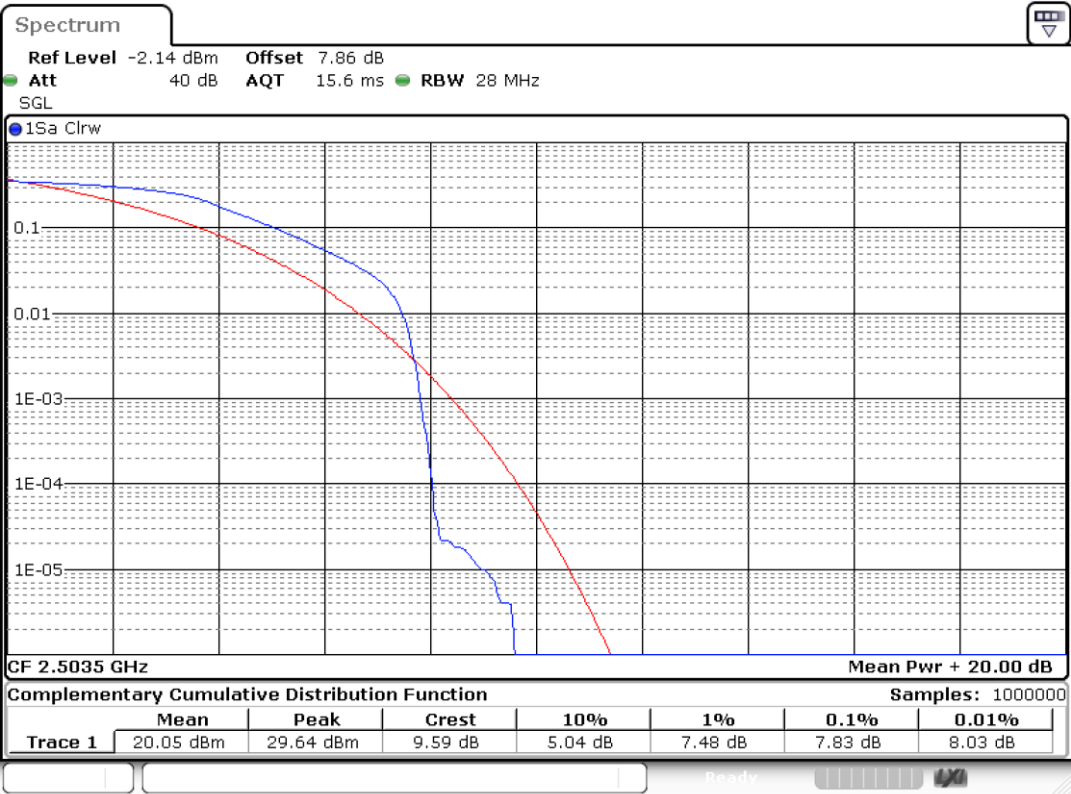
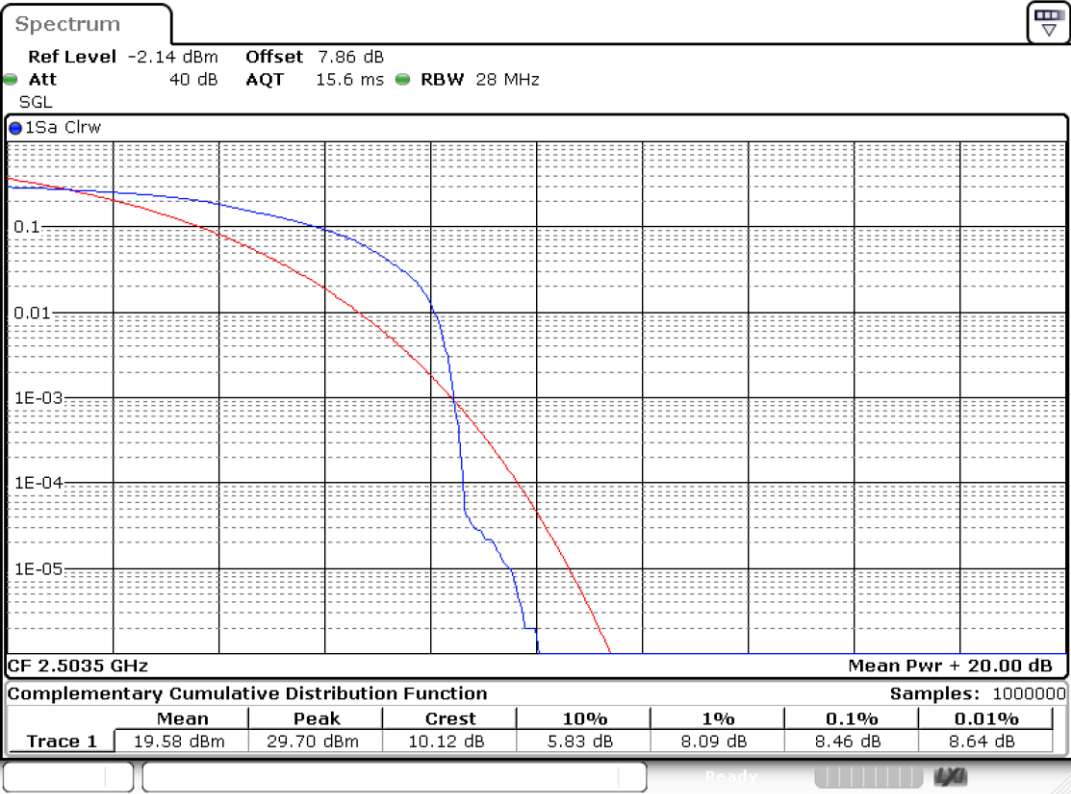




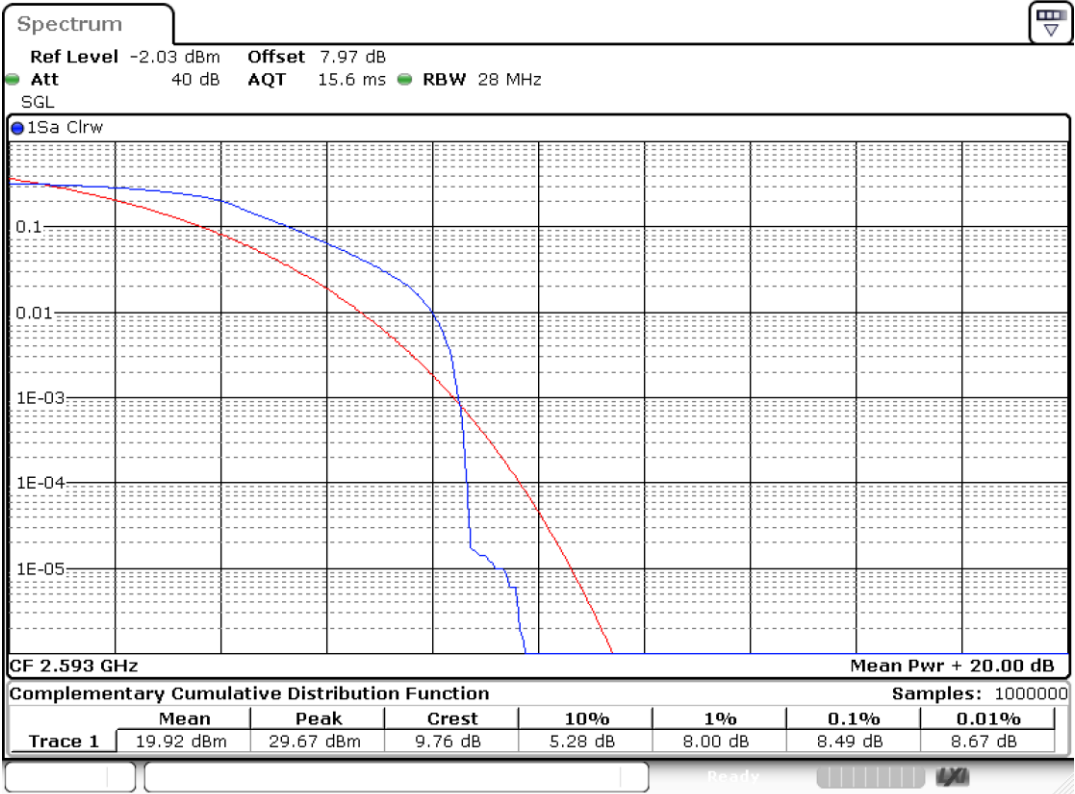
Date: 26.NOV.2024 13:31:49

Band41 QAM16 BW=15MHz Channel=39725 RB Size=1 Position=#0



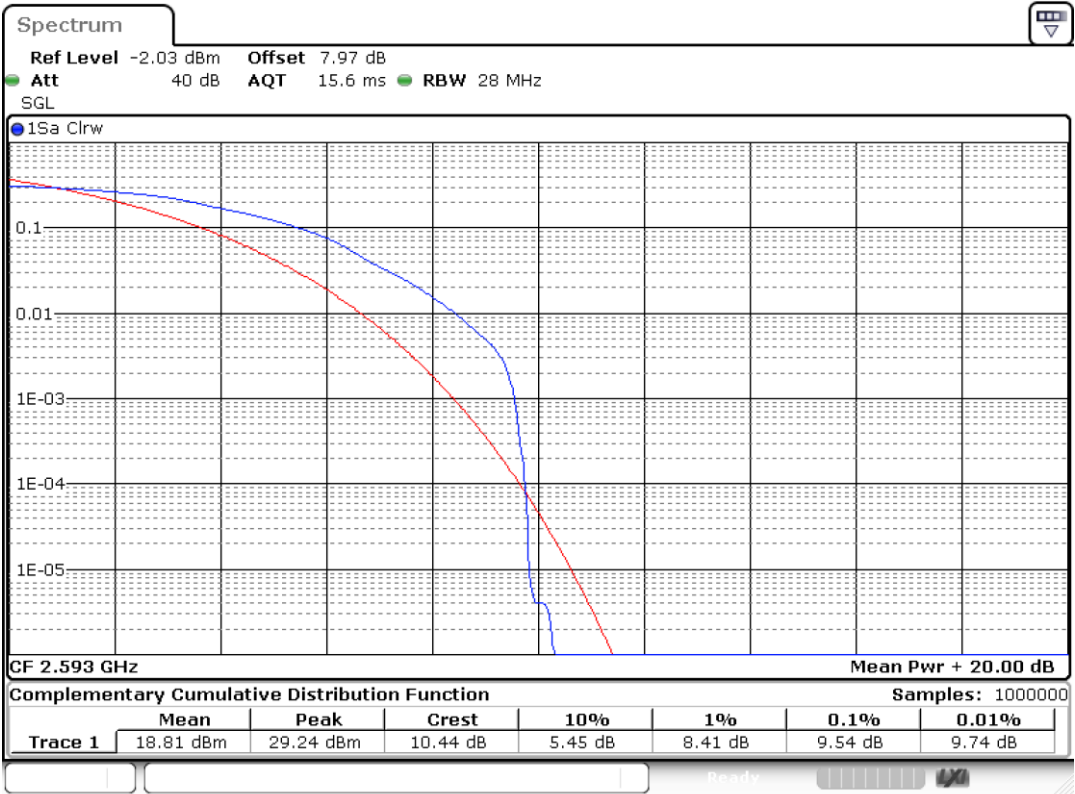
Date: 26.NOV.2024 13:31:54

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



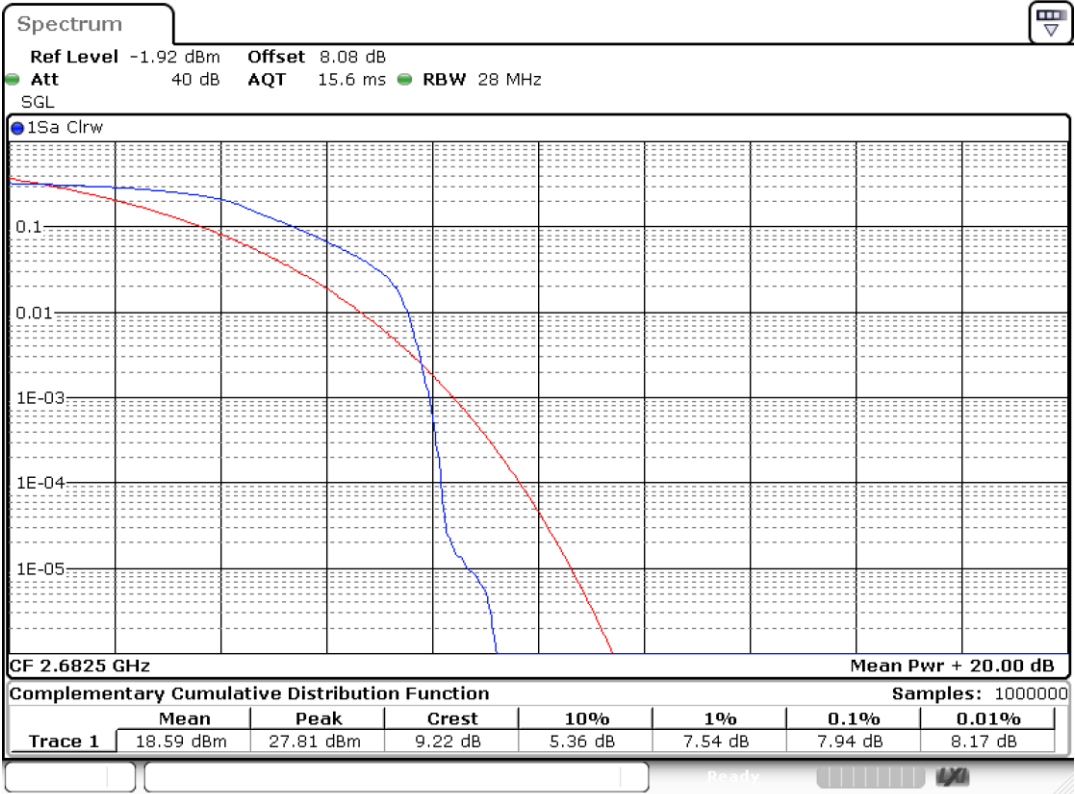
Date: 26.NOV.2024 13:31:58

Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0



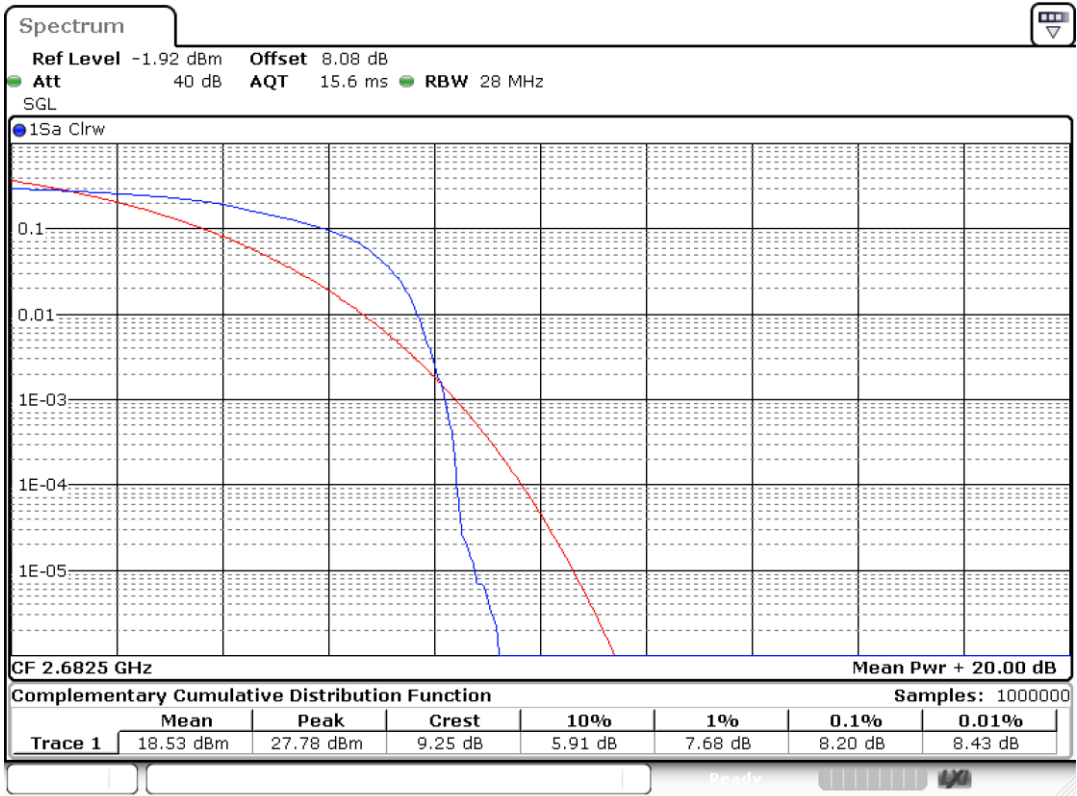
Date: 26.NOV.2024 13:32:03

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



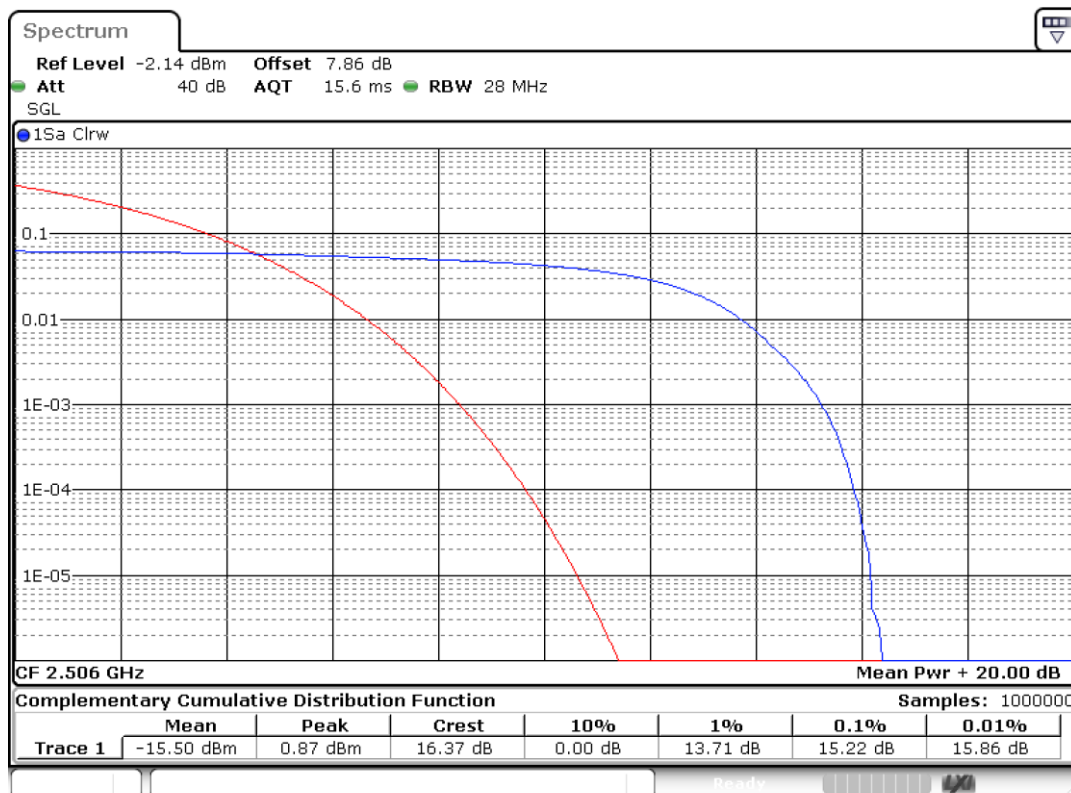
Date: 26.NOV.2024 13:32:08

Band41 QAM16 BW=15MHz Channel=41515 RB Size=1 Position=#0



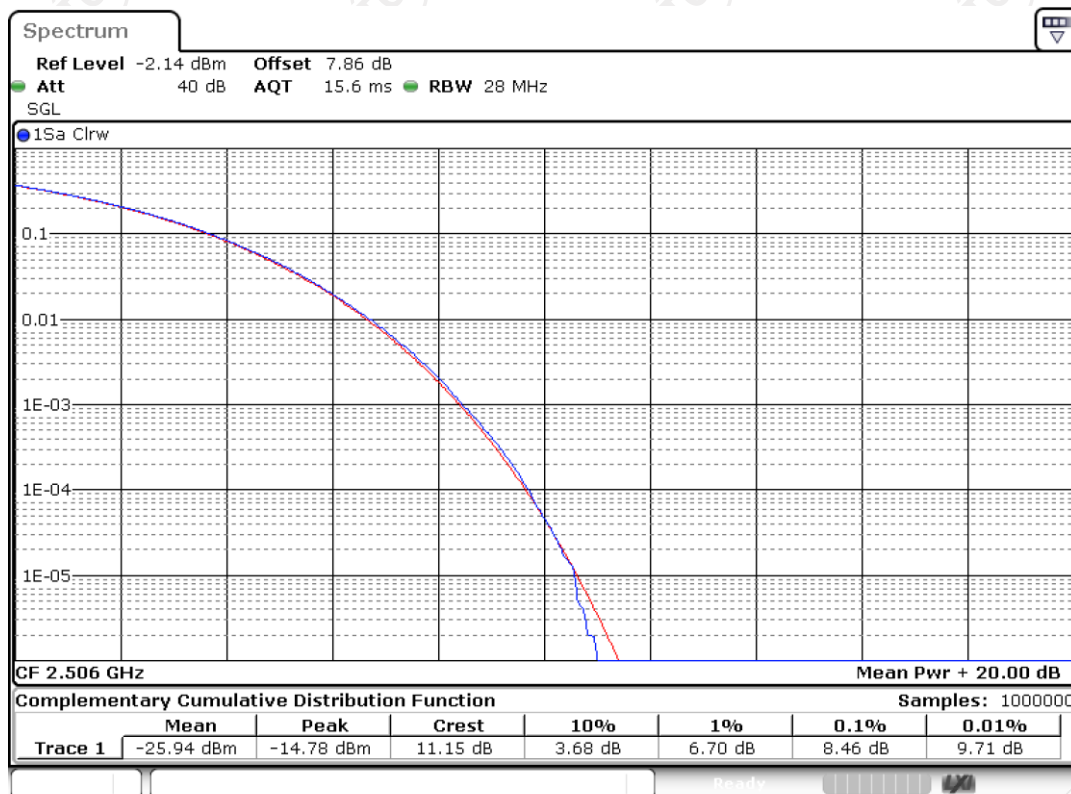
Date: 26.NOV.2024 13:32:12

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



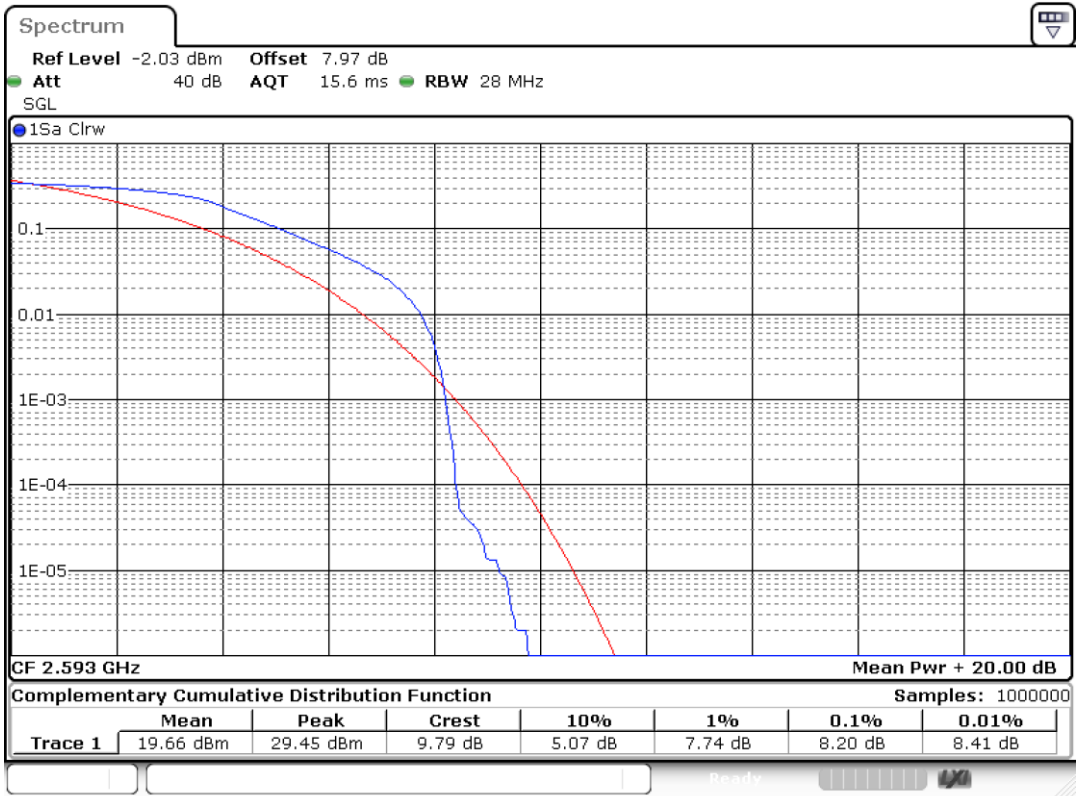
Date: 26.NOV.2024 13:32:17

Band41 QAM16 BW=20MHz Channel=39750 RB Size=1 Position=#0



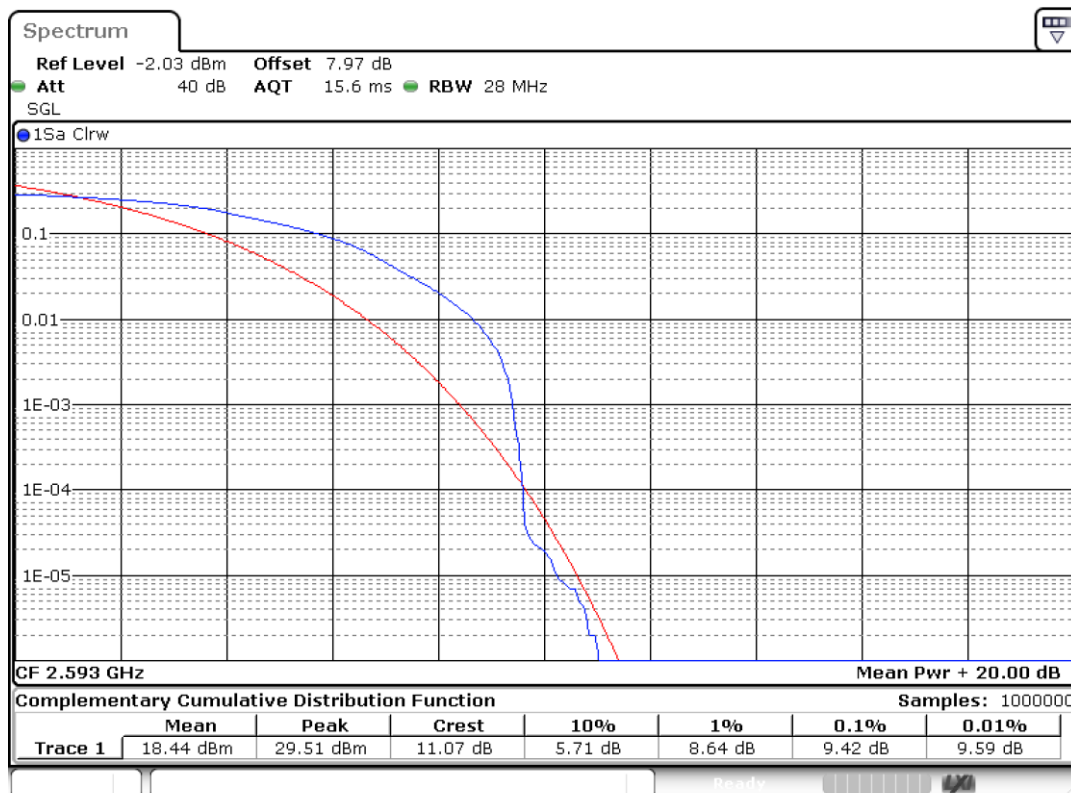
Date: 26.NOV.2024 13:32:22

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



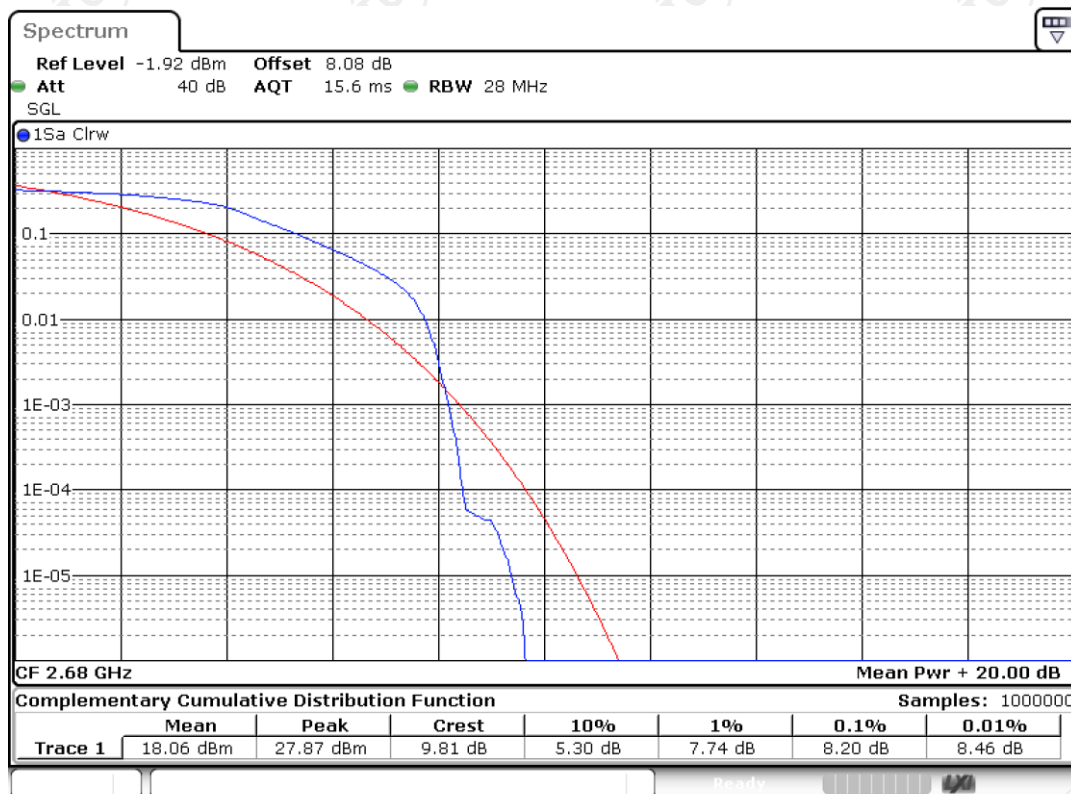
Date: 26.NOV.2024 13:32:27

Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



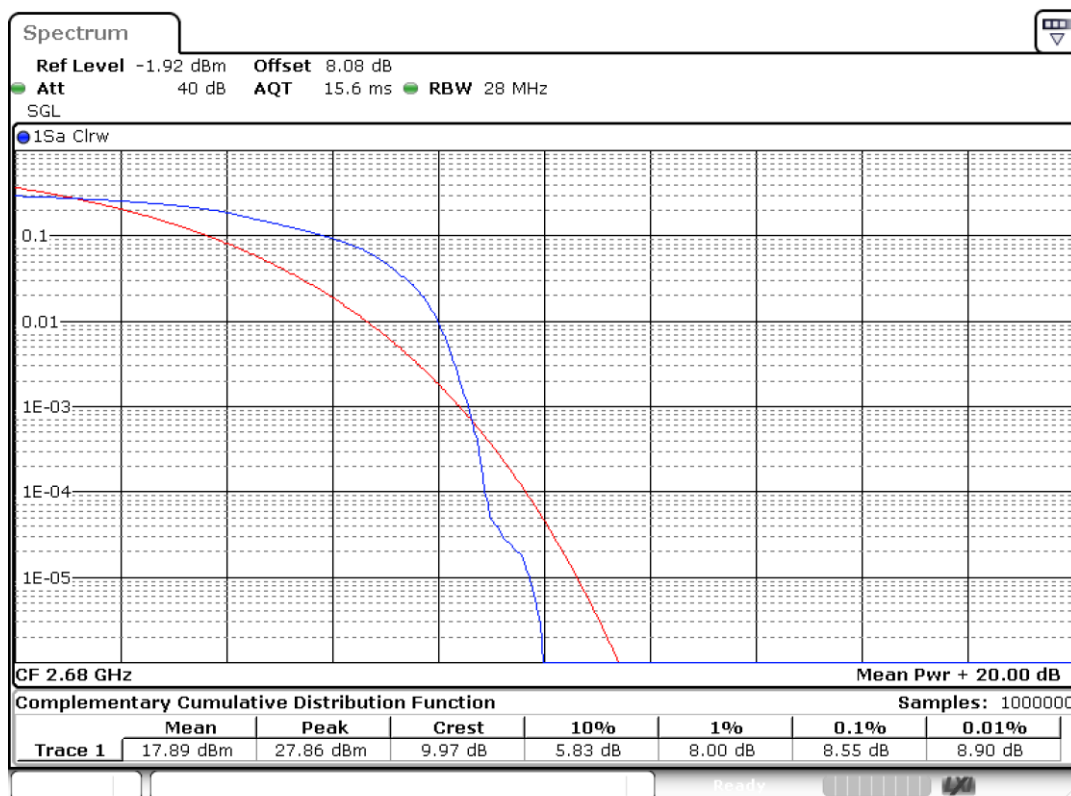
Date: 26.NOV.2024 13:32:31

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



Date: 26.NOV.2024 13:32:36

Band41 QAM16 BW=20MHz Channel=41490 RB Size=1 Position=#0



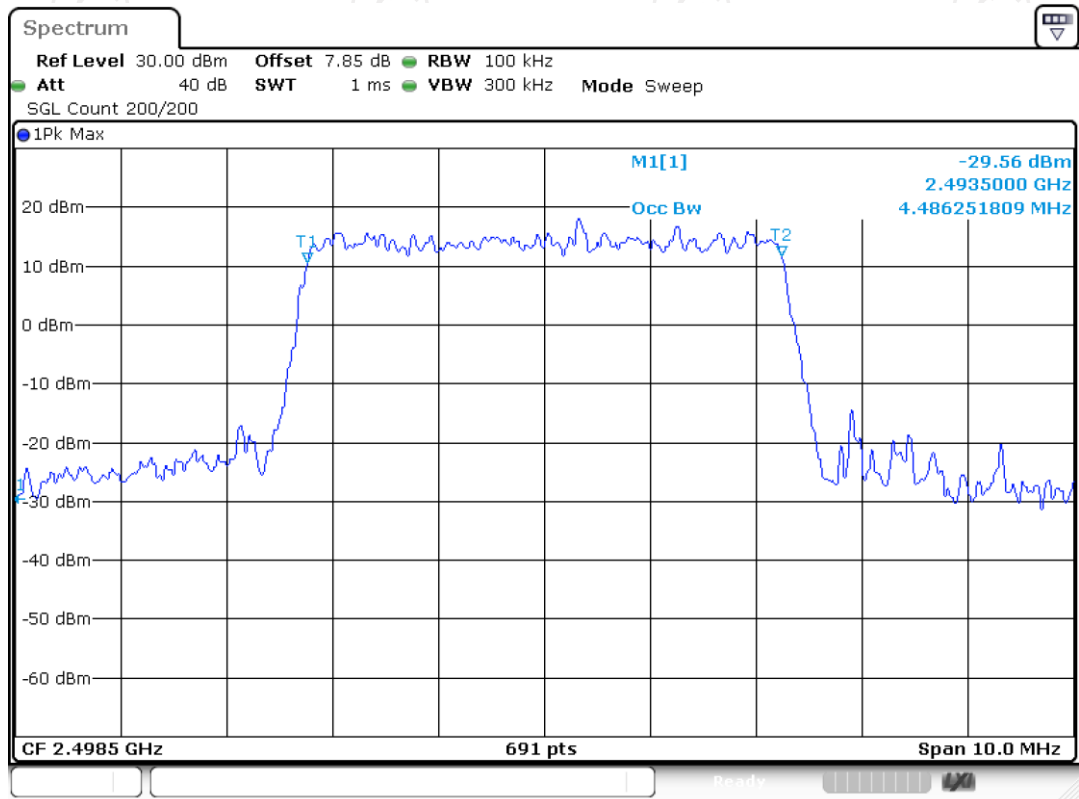
Date: 26.NOV.2024 13:32:40

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	4.870	PASS
Band41	5	39675	25	#0	QAM16	4.486	4.913	PASS
Band41	5	40620	25	#0	QPSK	4.486	4.913	PASS
Band41	5	40620	25	#0	QAM16	4.501	4.957	PASS
Band41	5	41565	25	#0	QPSK	4.472	4.870	PASS
Band41	5	41565	25	#0	QAM16	4.486	4.913	PASS
Band41	10	39700	50	#0	QPSK	9.001	9.768	PASS
Band41	10	39700	50	#0	QAM16	9.001	10.319	PASS
Band41	10	40620	50	#0	QPSK	9.001	9.652	PASS
Band41	10	40620	50	#0	QAM16	8.973	10.029	PASS
Band41	10	41540	50	#0	QPSK	8.973	9.681	PASS
Band41	10	41540	50	#0	QAM16	8.973	9.913	PASS
Band41	15	39725	75	#0	QPSK	13.502	14.783	PASS
Band41	15	39725	75	#0	QAM16	13.459	14.739	PASS
Band41	15	40620	75	#0	QPSK	13.415	14.696	PASS
Band41	15	40620	75	#0	QAM16	13.502	14.870	PASS
Band41	15	41515	75	#0	QPSK	13.459	14.739	PASS
Band41	15	41515	75	#0	QAM16	13.502	14.913	PASS
Band41	20	39750	100	#0	QPSK	18.003	19.710	PASS

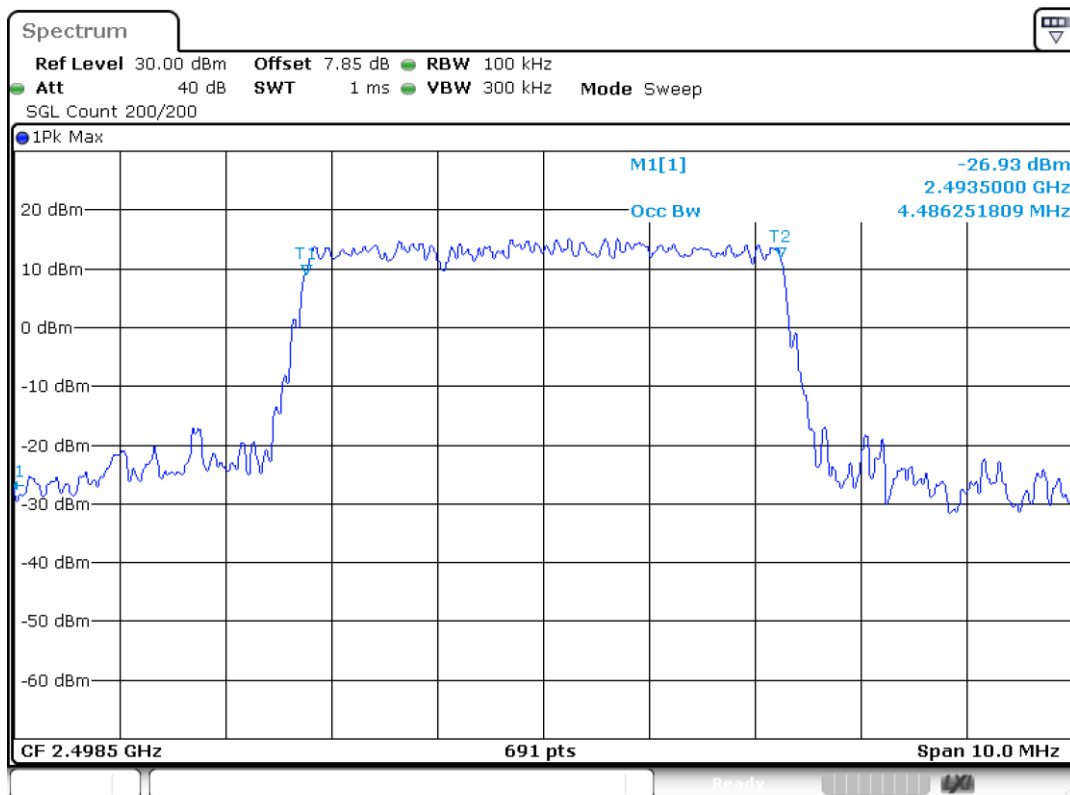
Band41	20	39750	100	#0	QAM16	18.003	19.942	PASS
Band41	20	40620	100	#0	QPSK	18.003	19.710	PASS
Band41	20	40620	100	#0	QAM16	18.061	22.203	PASS
Band41	20	41490	100	#0	QPSK	18.003	20.464	PASS
Band41	20	41490	100	#0	QAM16	18.061	20.232	PASS

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



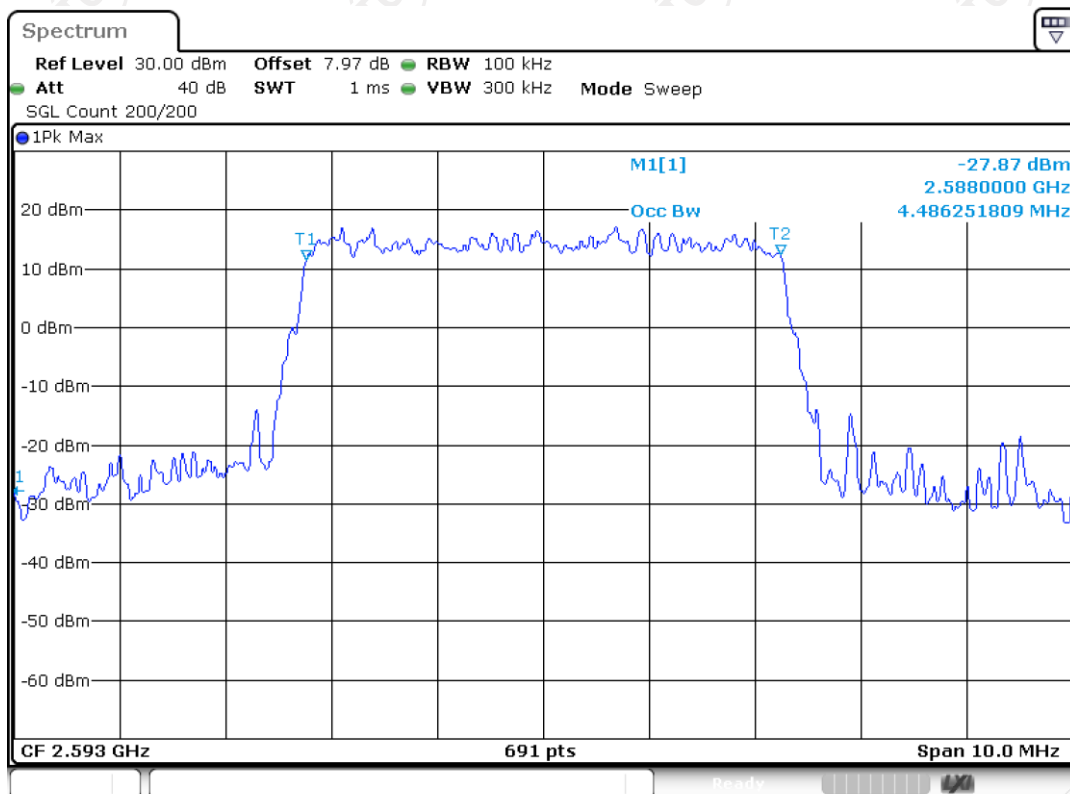
Date: 26.NOV.2024 13:32:47

Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



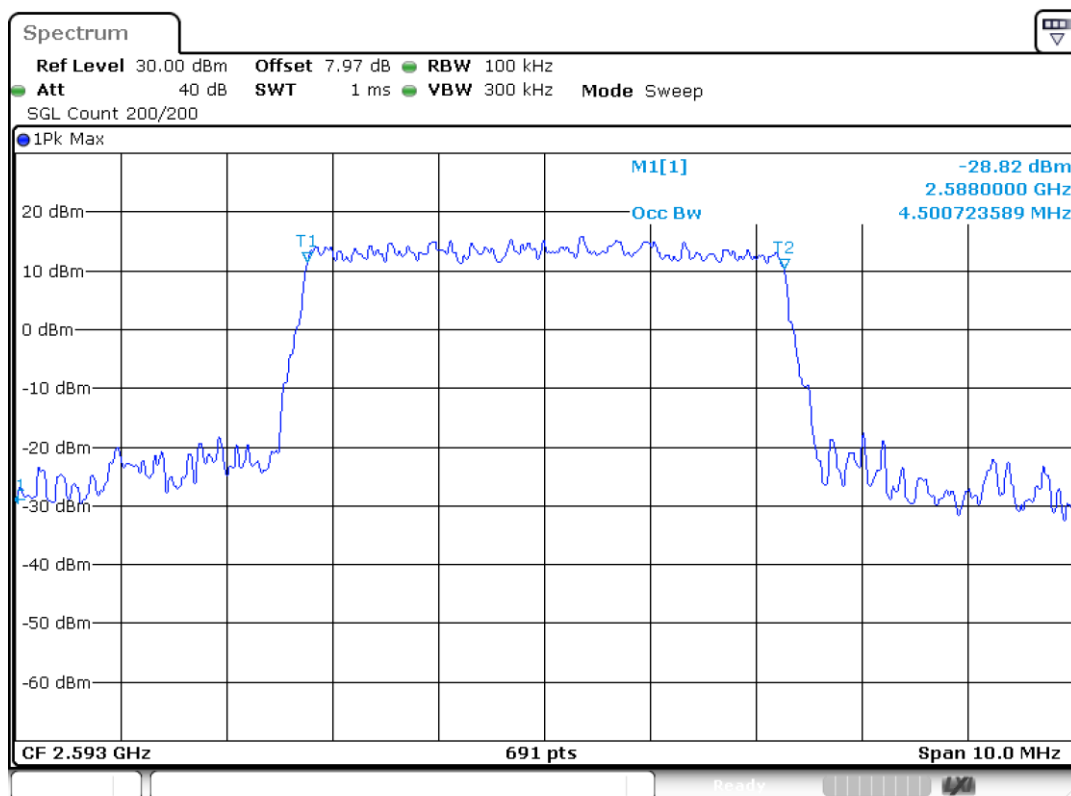
Date: 26.NOV.2024 13:32:51

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



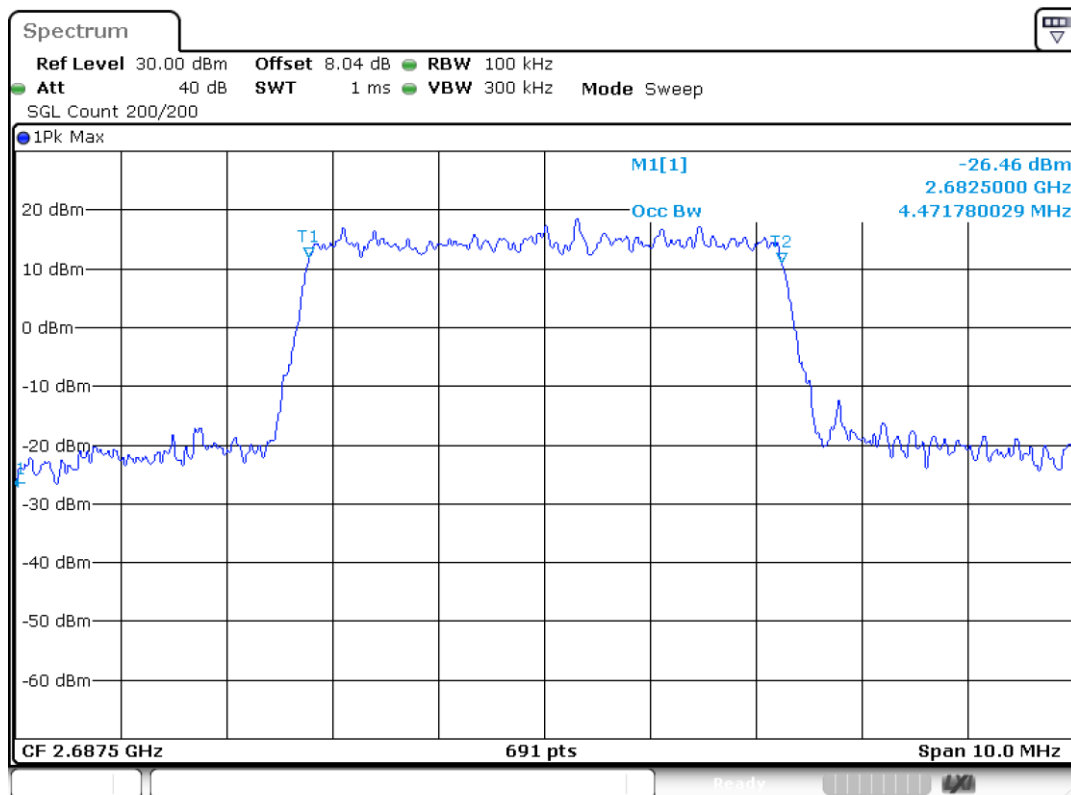
Date: 26.NOV.2024 13:32:56

Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0



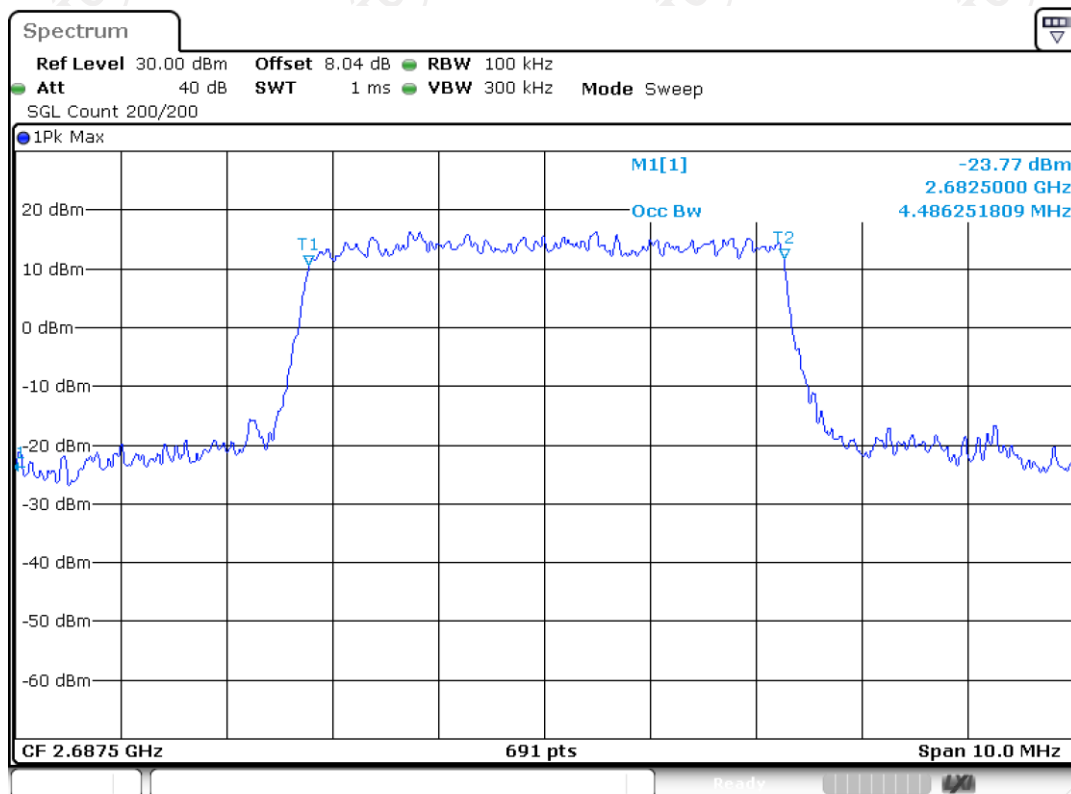
Date: 26.NOV.2024 13:33:01

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



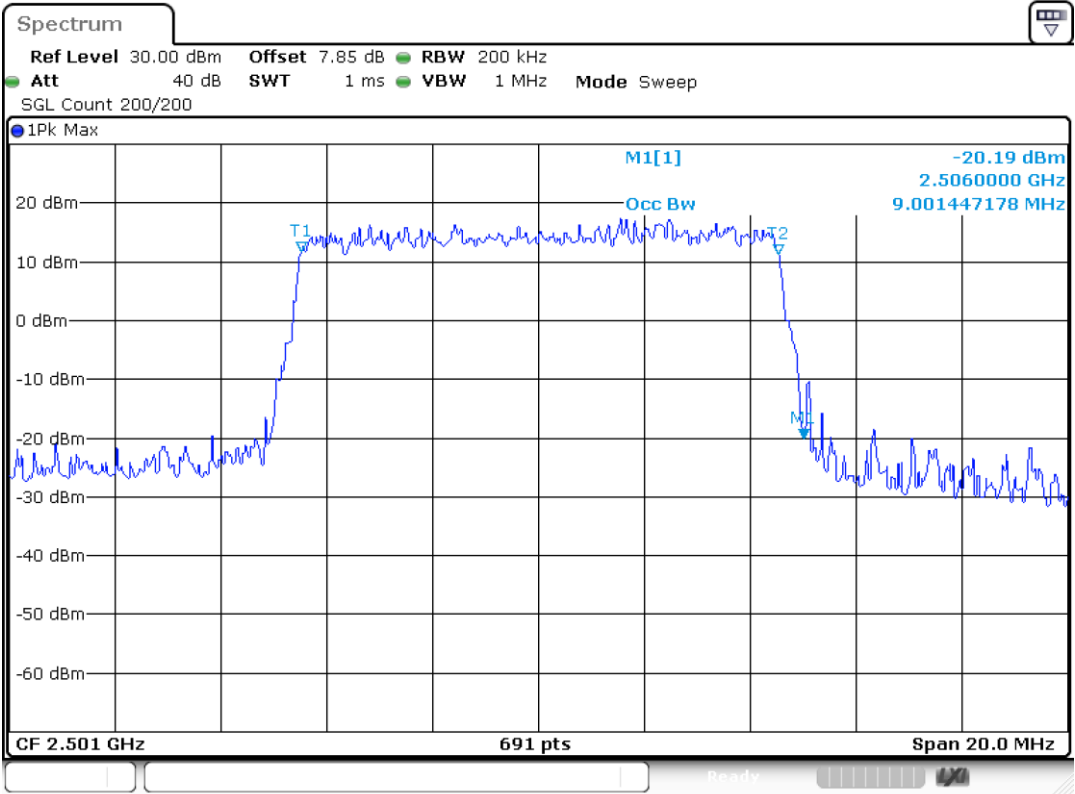
Date: 26.NOV.2024 13:33:05

Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0



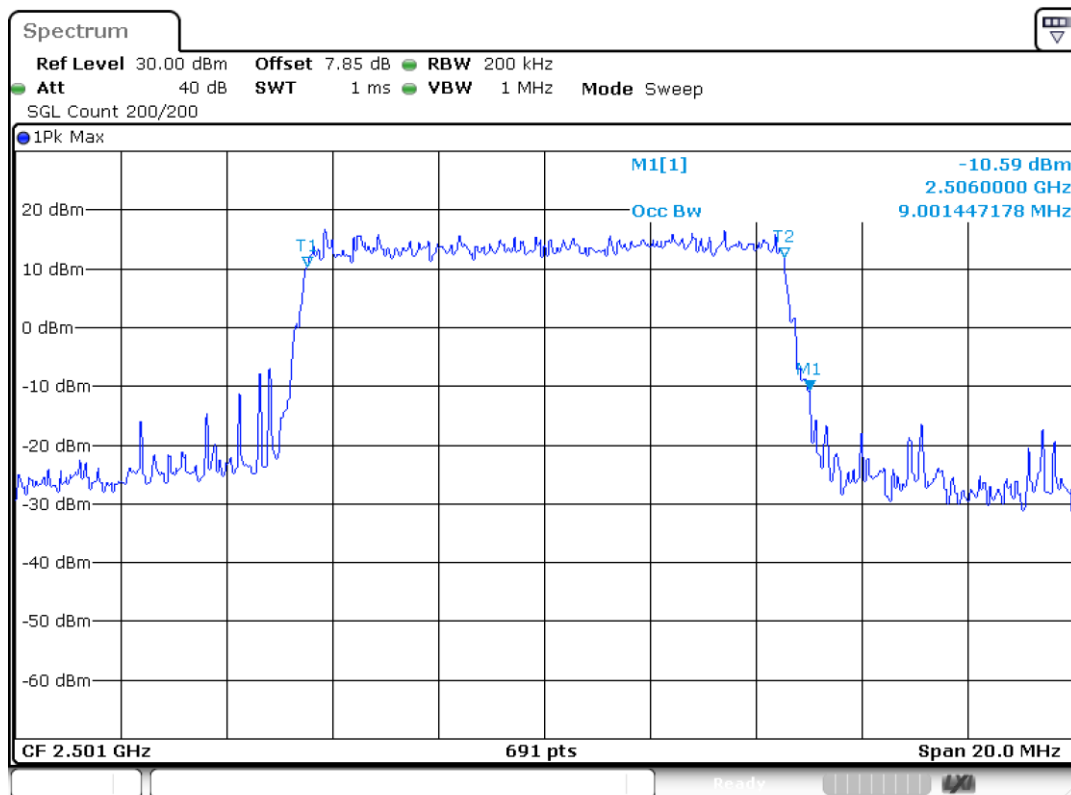
Date: 26.NOV.2024 13:33:10

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



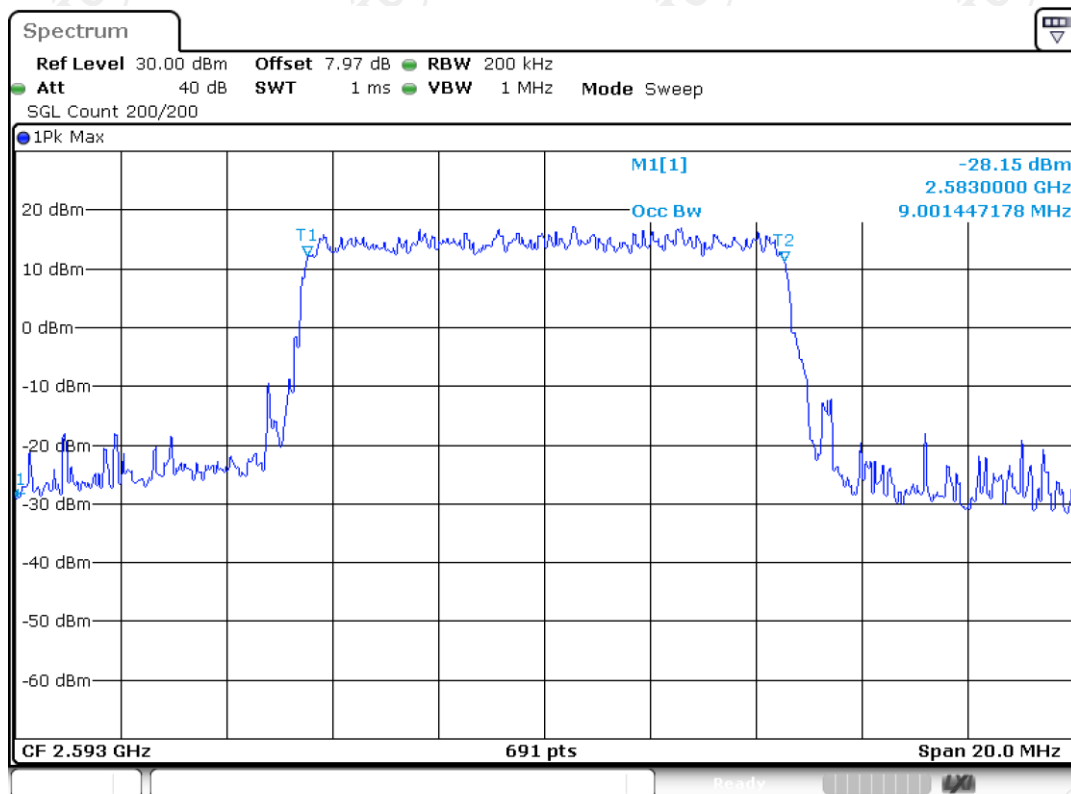
Date: 26.NOV.2024 13:33:16

Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



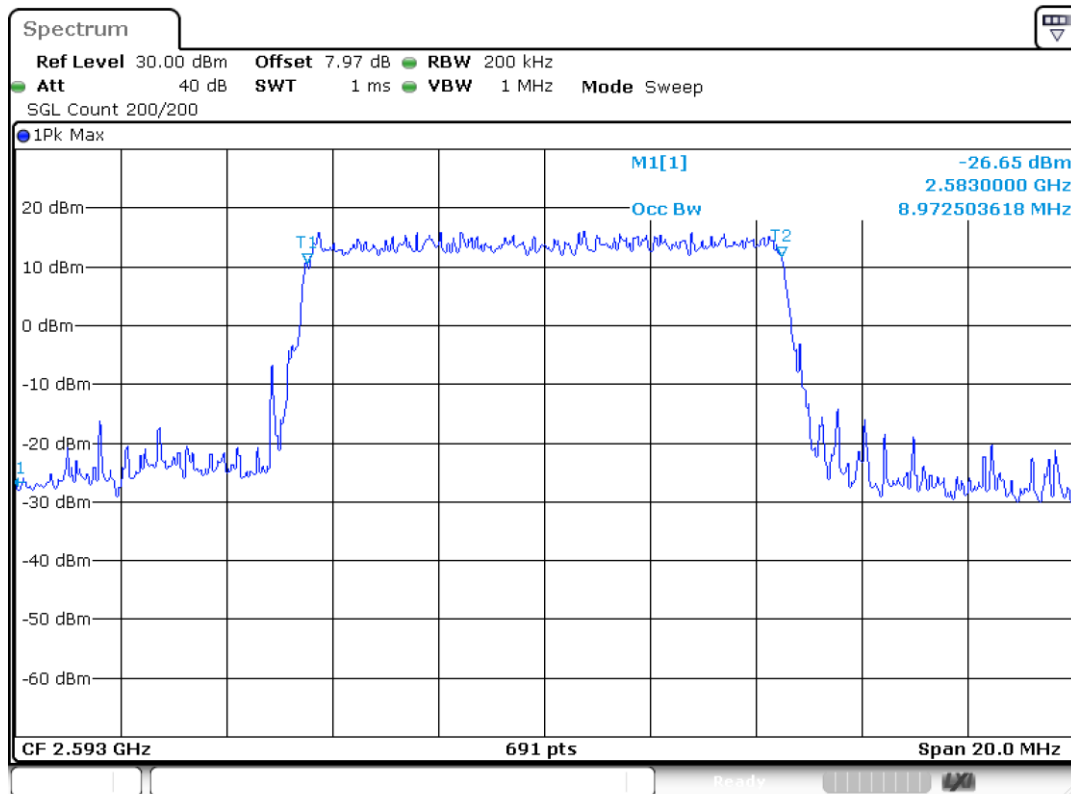
Date: 26.NOV.2024 13:33:21

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



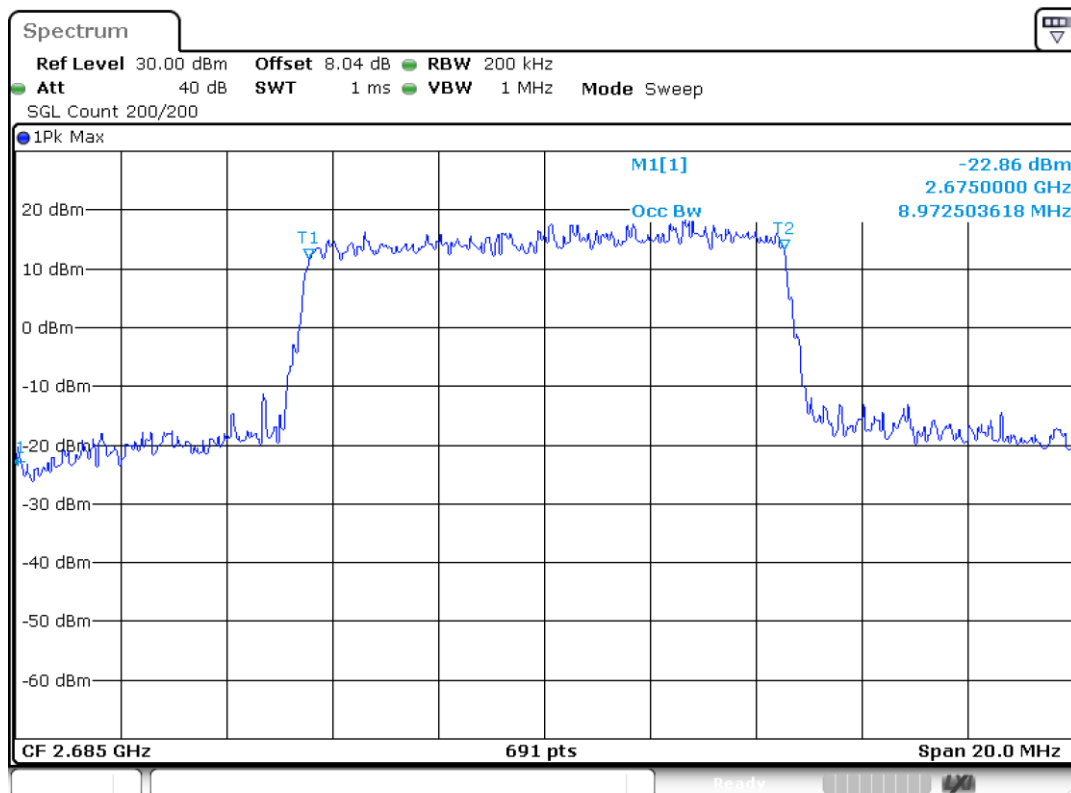
Date: 26.NOV.2024 13:33:27

Band41 QAM16 BW=10MHz Channel=40620 RB Size=50 Position=#0



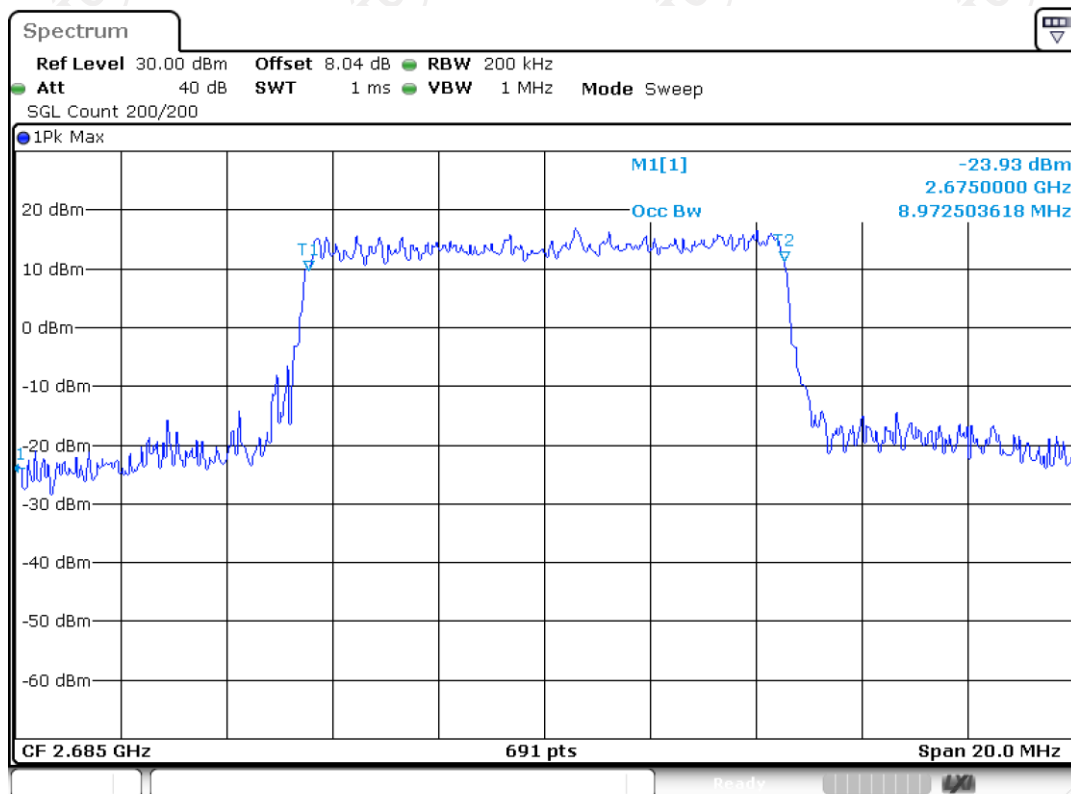
Date: 26.NOV.2024 13:33:32

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



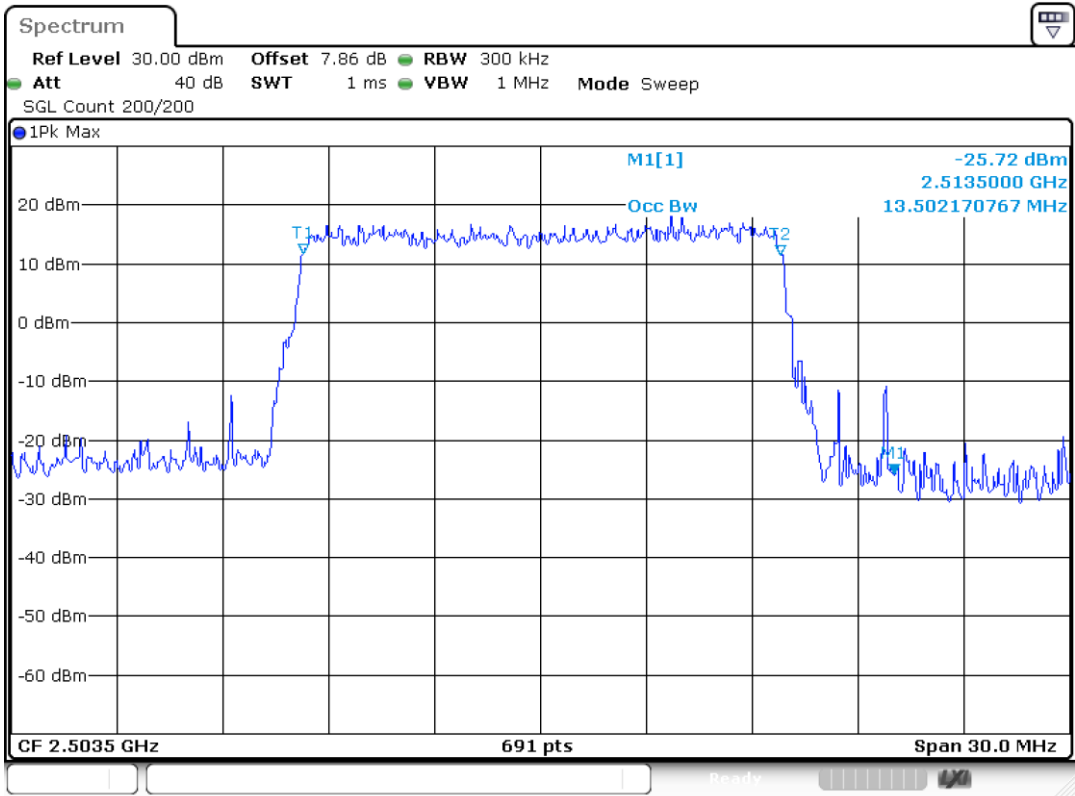
Date: 26.NOV.2024 13:33:38

Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



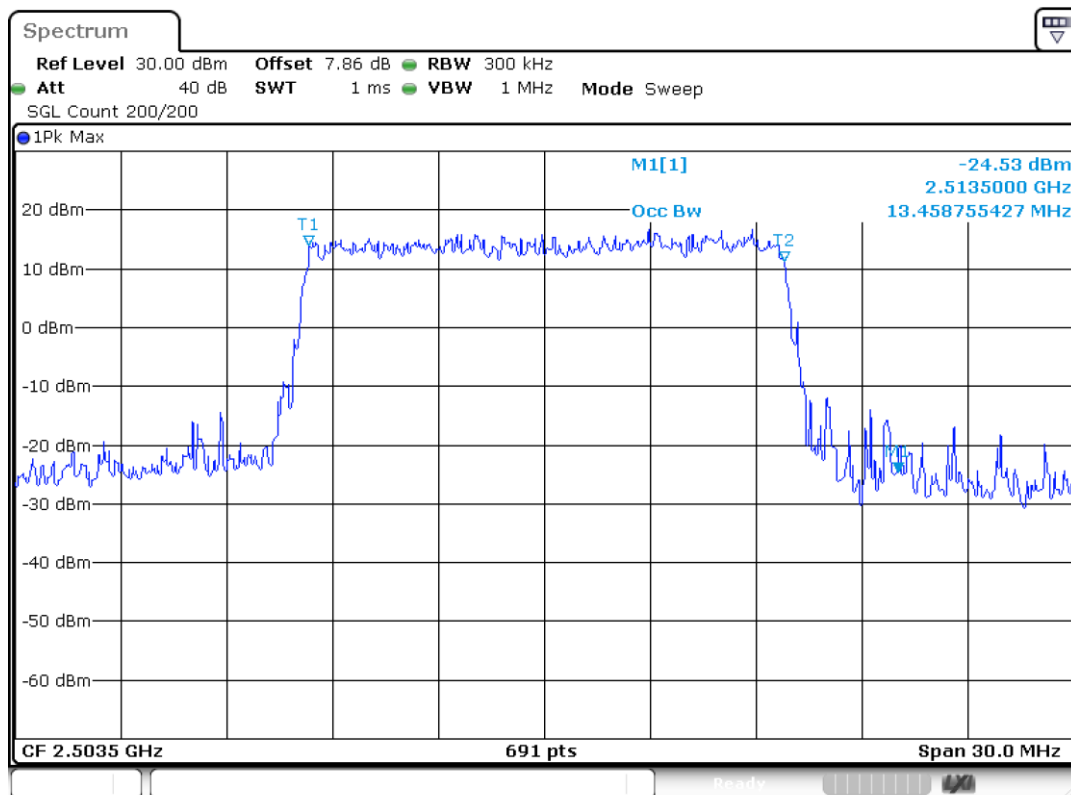
Date: 26.NOV.2024 13:33:42

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



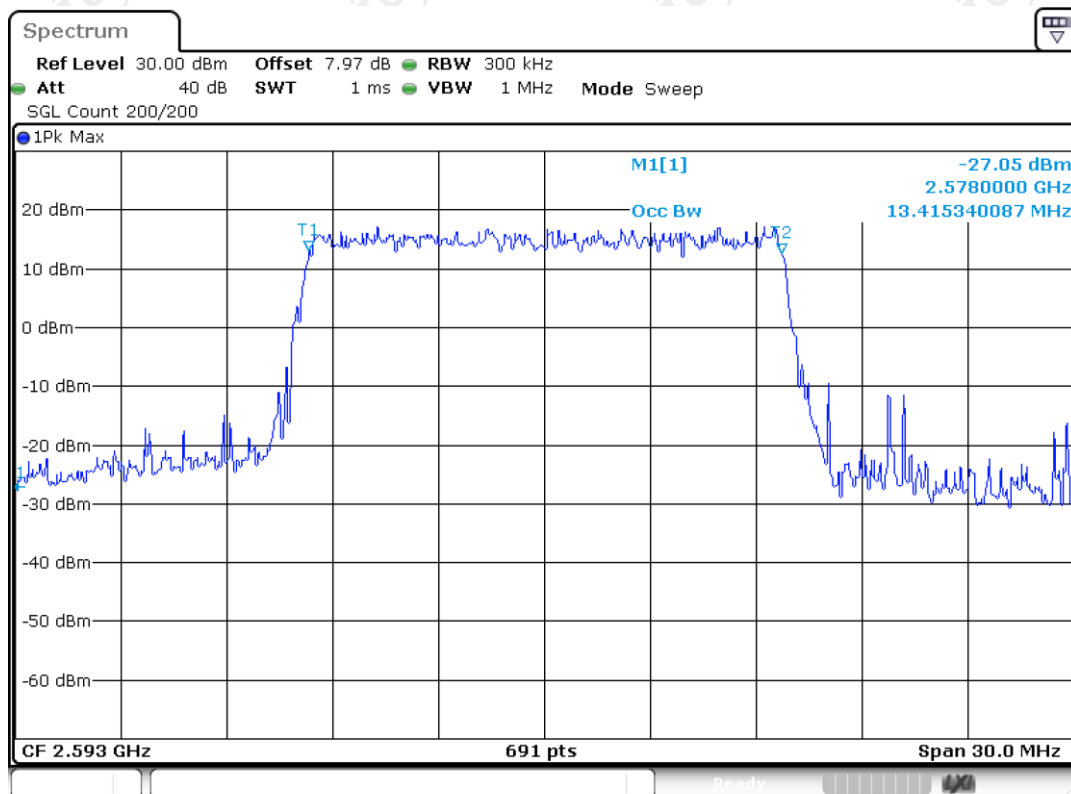
Date: 26.NOV.2024 13:33:48

Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0



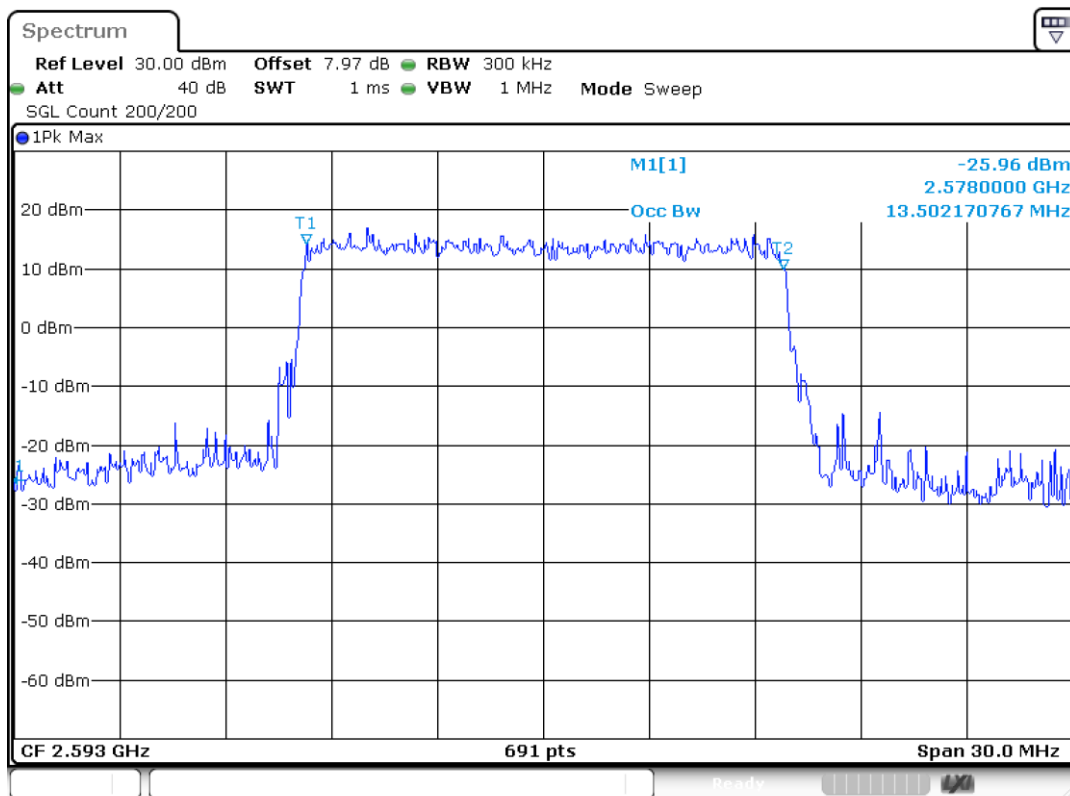
Date: 26.NOV.2024 13:33:52

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



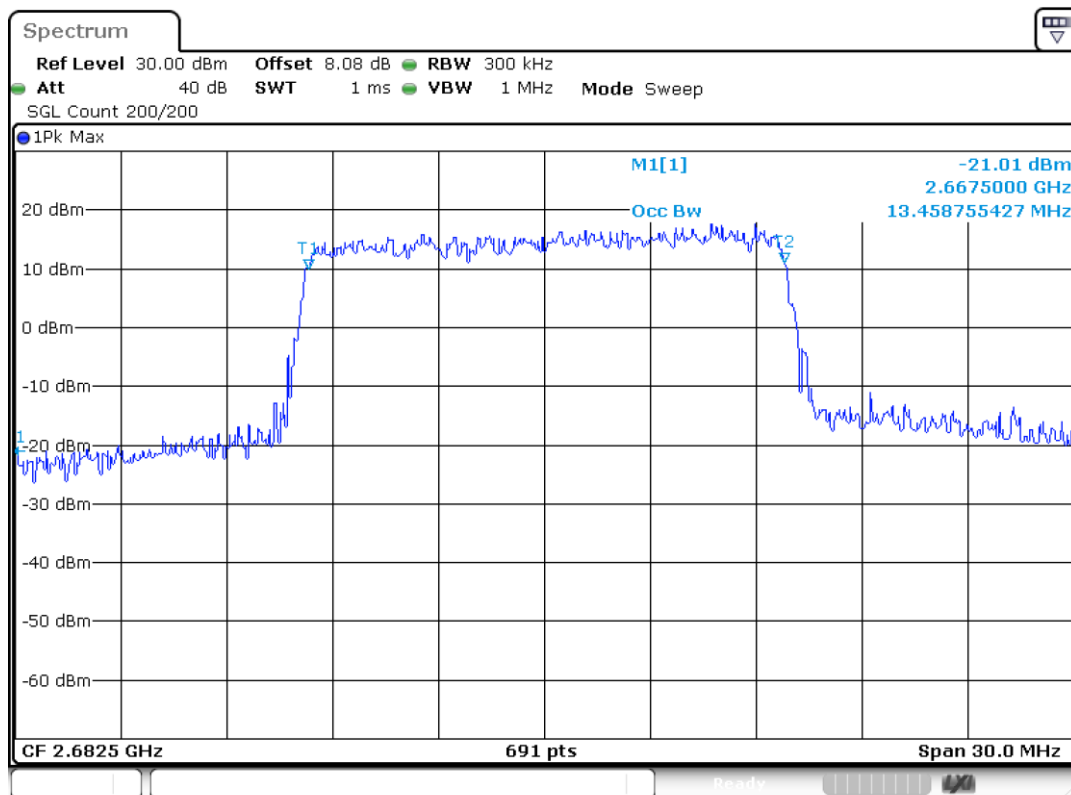
Date: 26.NOV.2024 13:33:57

Band41 QAM16 BW=15MHz Channel=40620 RB Size=75 Position=#0



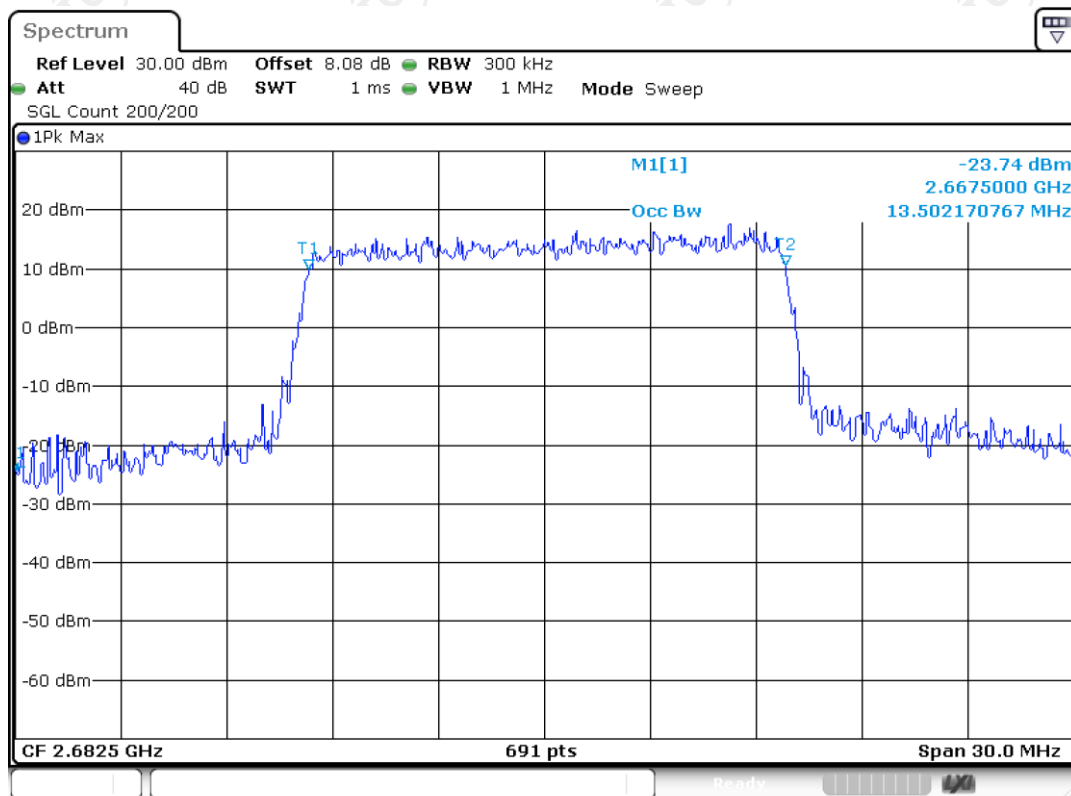
Date: 26.NOV.2024 13:34:02

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



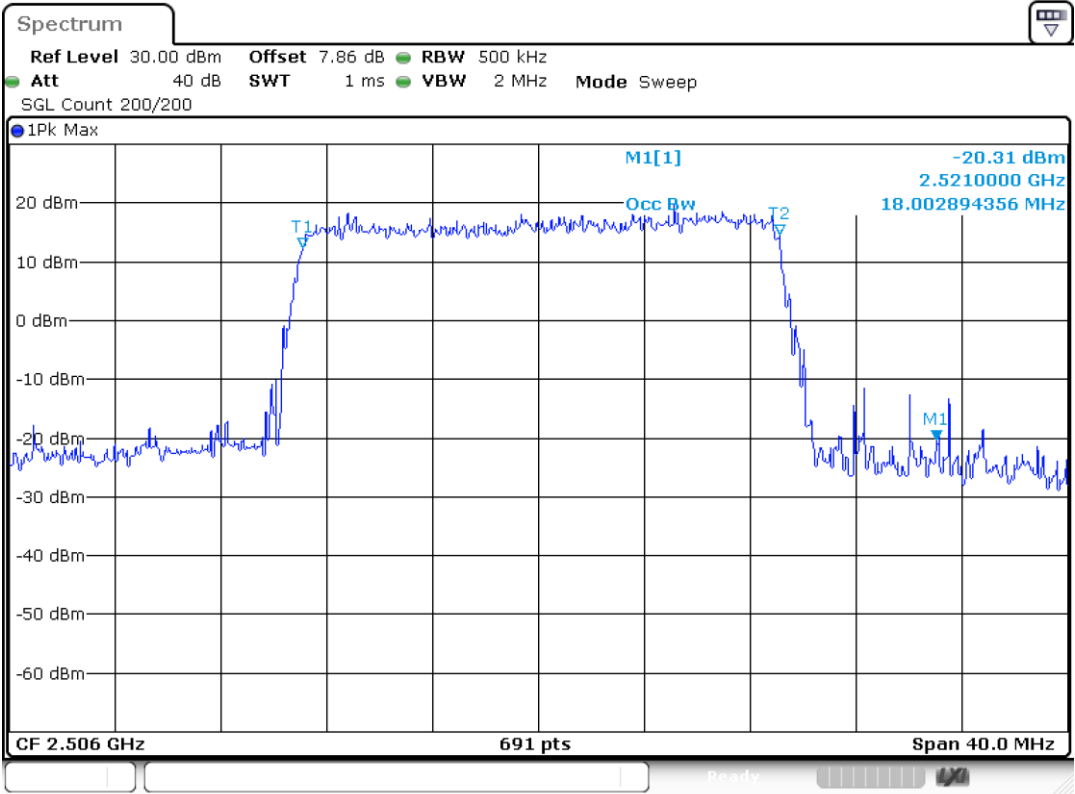
Date: 26.NOV.2024 13:34:06

Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0



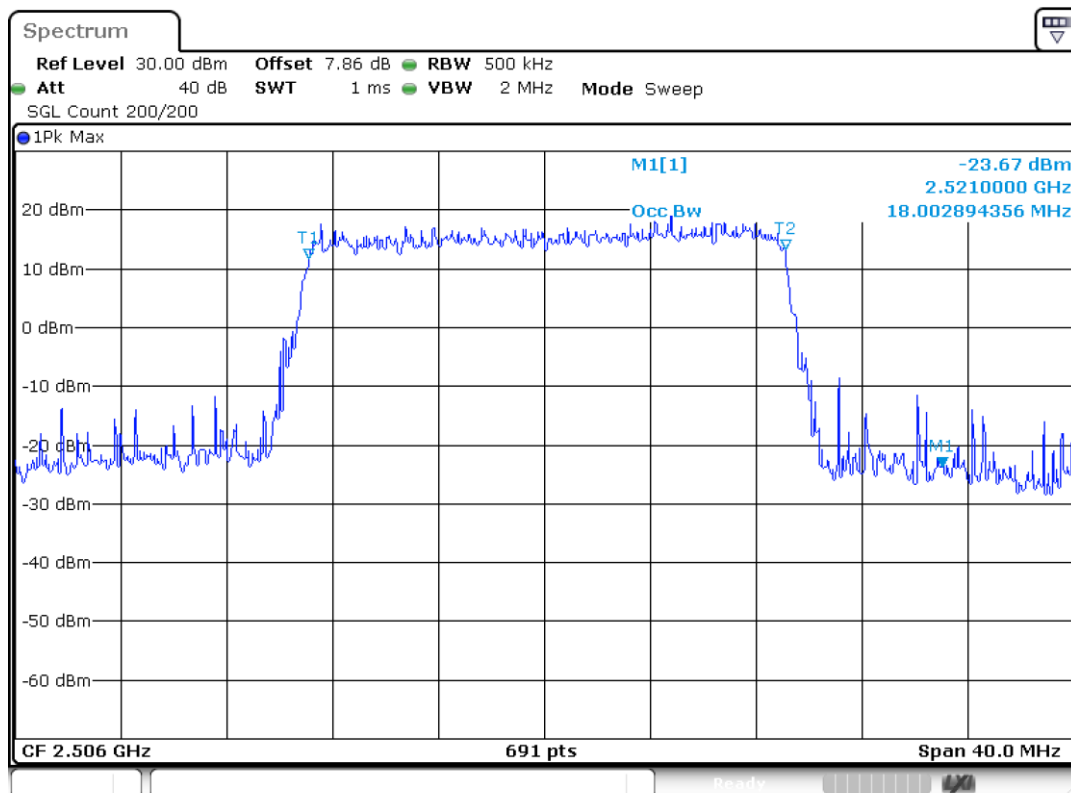
Date: 26.NOV.2024 13:34:11

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



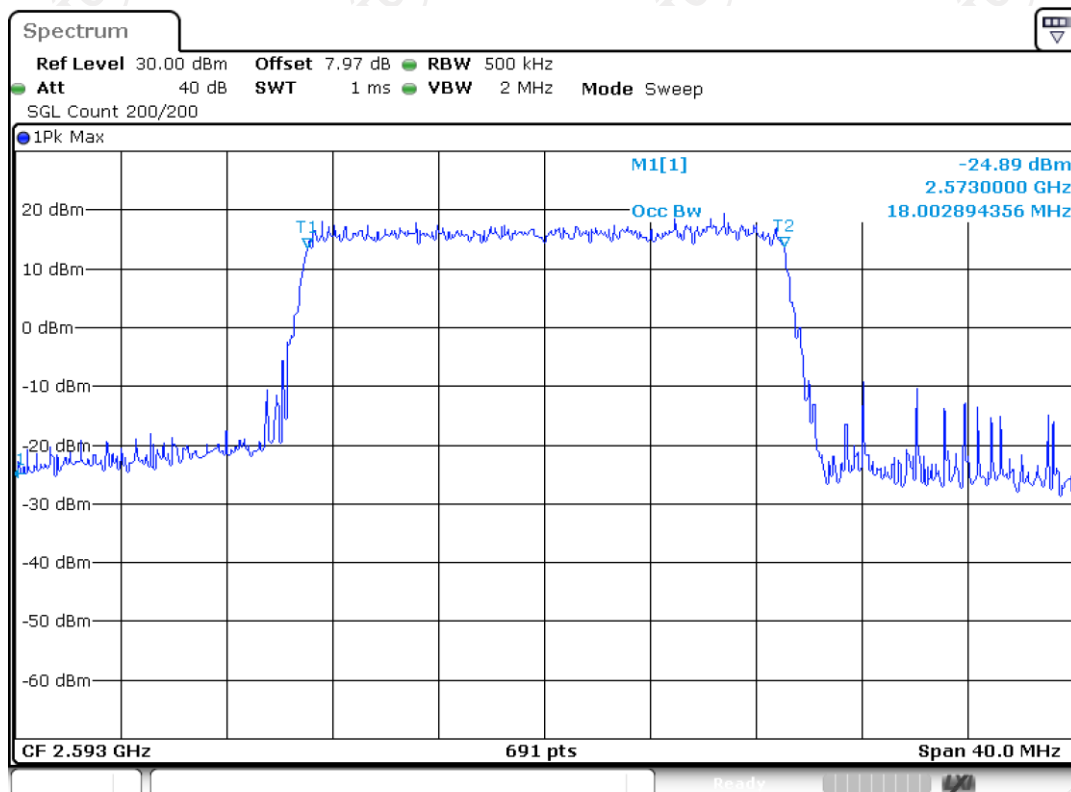
Date: 26.NOV.2024 13:34:16

Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



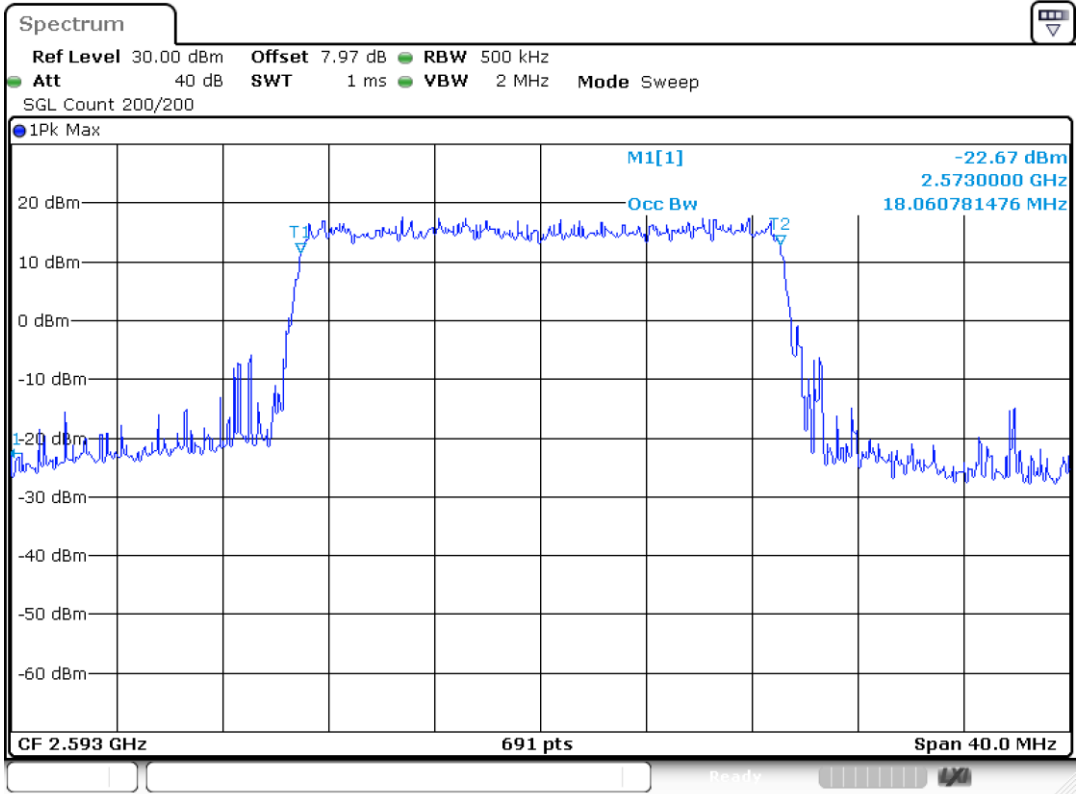
Date: 26.NOV.2024 13:34:21

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



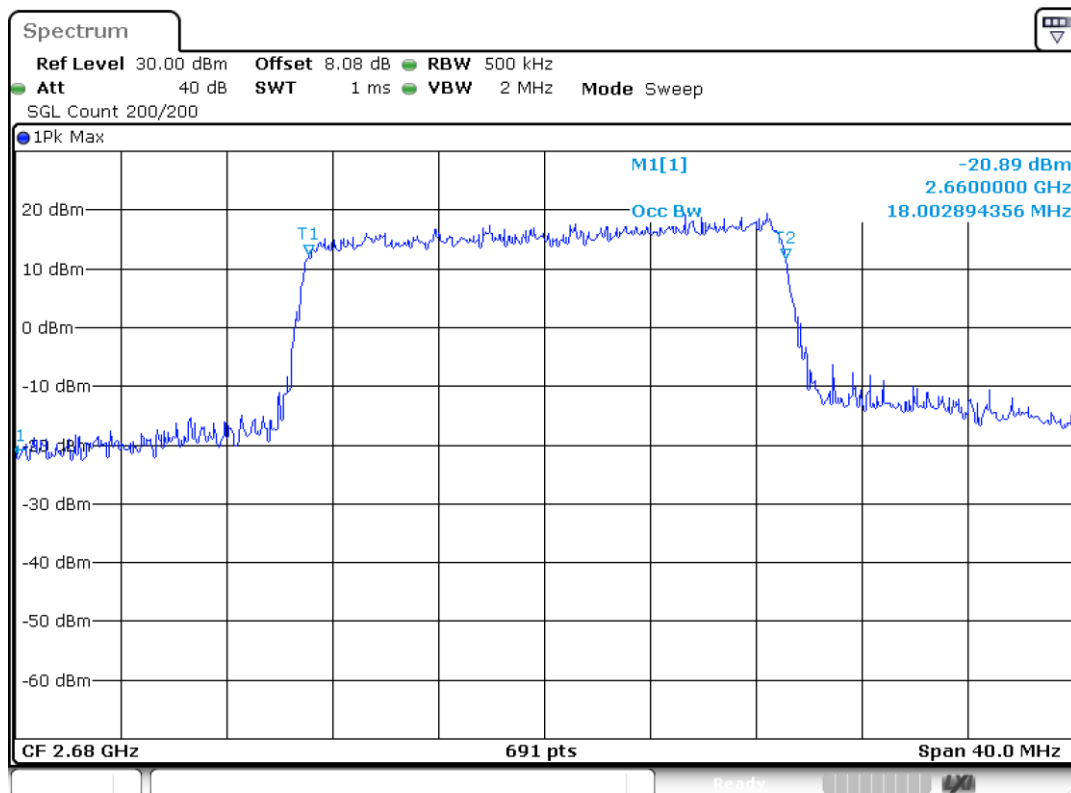
Date: 26.NOV.2024 13:34:26

Band41 QAM16 BW=20MHz Channel=40620 RB Size=100 Position=#0



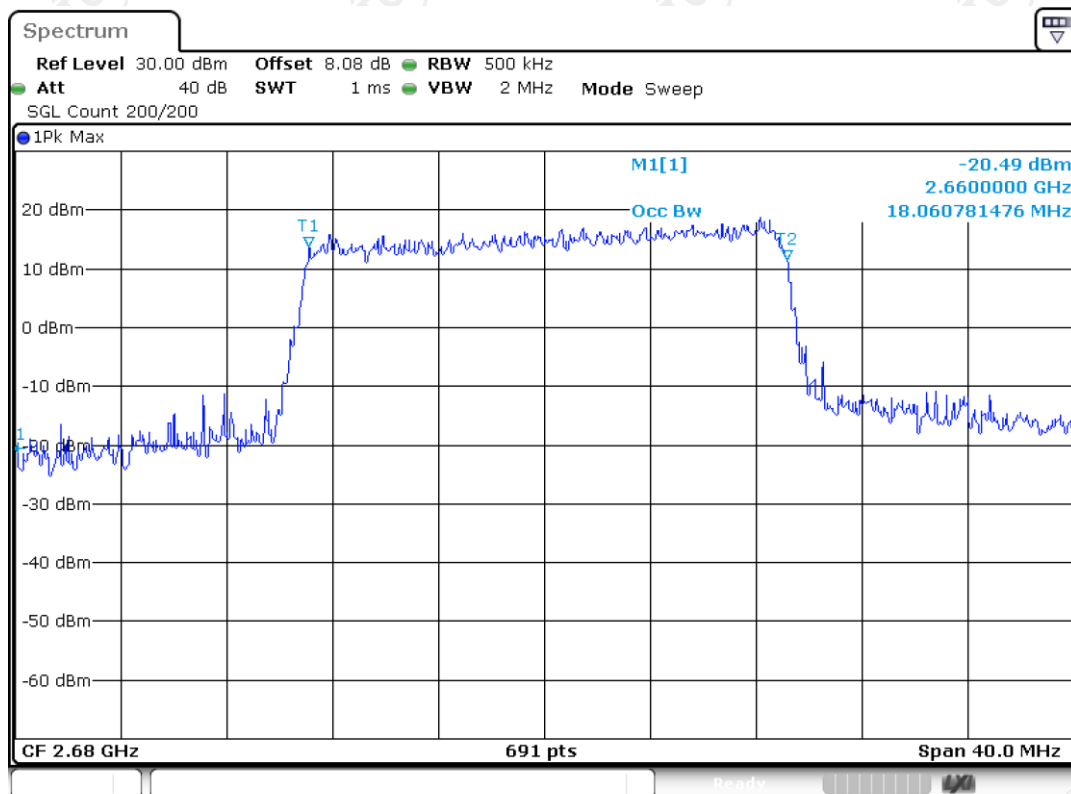
Date: 26.NOV.2024 13:34:30

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



Date: 26.NOV.2024 13:34:35

Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0

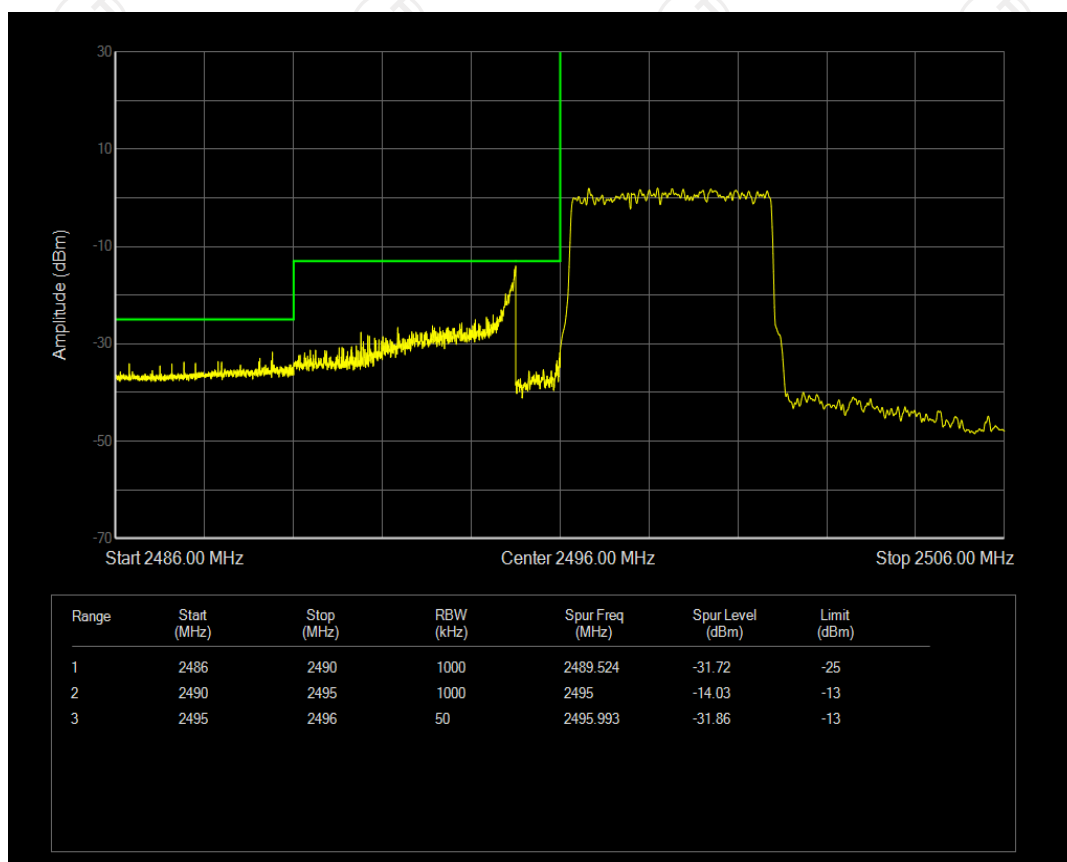


Date: 26.NOV.2024 13:34:39

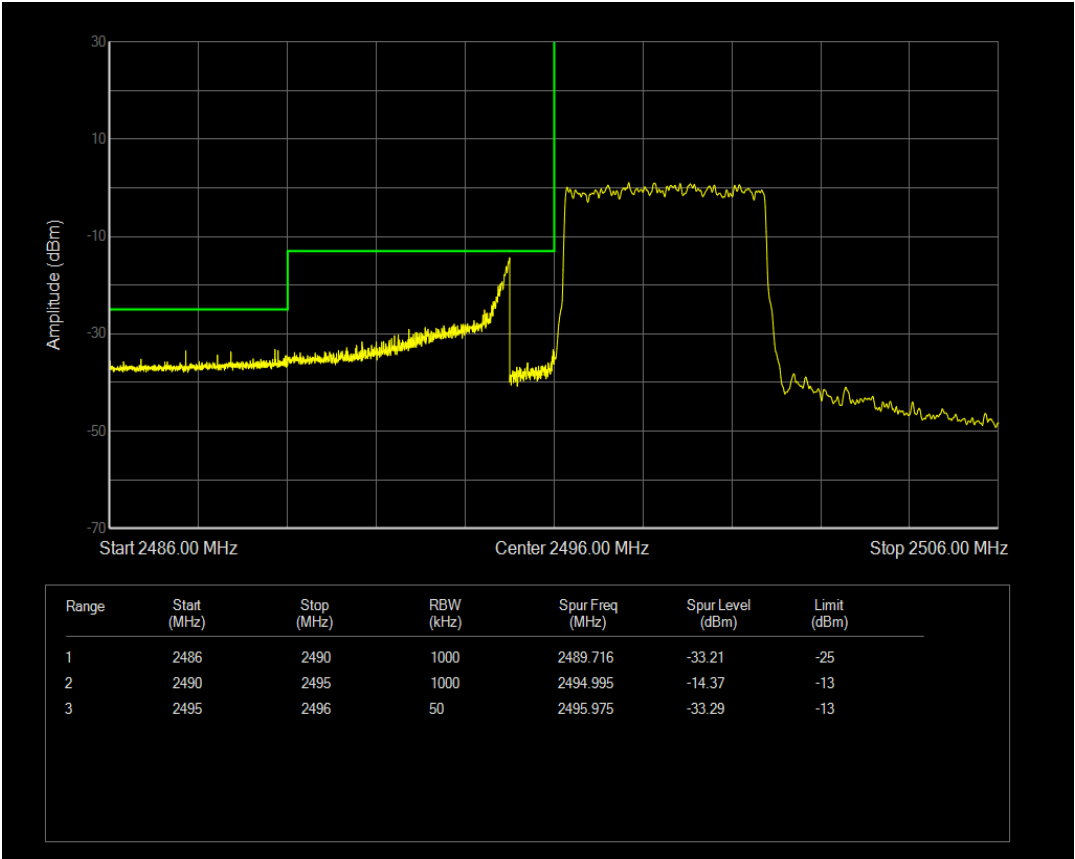
5 Band edge

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	-14.03	-13	PASS
Band41	5	39675	25	#0	QAM16	2495.00	-14.37	-13	PASS
Band41	5	41565	25	#0	QPSK	2691.02	-12.83	-10	PASS
Band41	5	41565	25	#0	QAM16	2691.00	-14.38	-10	PASS
Band41	10	39700	50	#0	QPSK	2484.40	-33.26	-25	PASS
Band41	10	39700	50	#0	QAM16	2485.50	-31.33	-25	PASS
Band41	10	41540	50	#0	QPSK	2700.02	-30.64	-25	PASS
Band41	10	41540	50	#0	QAM16	2700.75	-29.95	-25	PASS
Band41	15	39725	75	#0	QPSK	2479.26	-34.83	-25	PASS
Band41	15	39725	75	#0	QAM16	2478.66	-34.83	-25	PASS
Band41	15	41515	75	#0	QPSK	2705.47	-31.64	-25	PASS
Band41	15	41515	75	#0	QAM16	2705.54	-32.42	-25	PASS
Band41	20	39750	100	#0	QPSK	2474.83	-35.14	-25	PASS
Band41	20	39750	100	#0	QAM16	2475.63	-34.75	-25	PASS
Band41	20	41490	100	#0	QPSK	2710.29	-32.30	-25	PASS
Band41	20	41490	100	#0	QAM16	2710.14	-32.06	-25	PASS

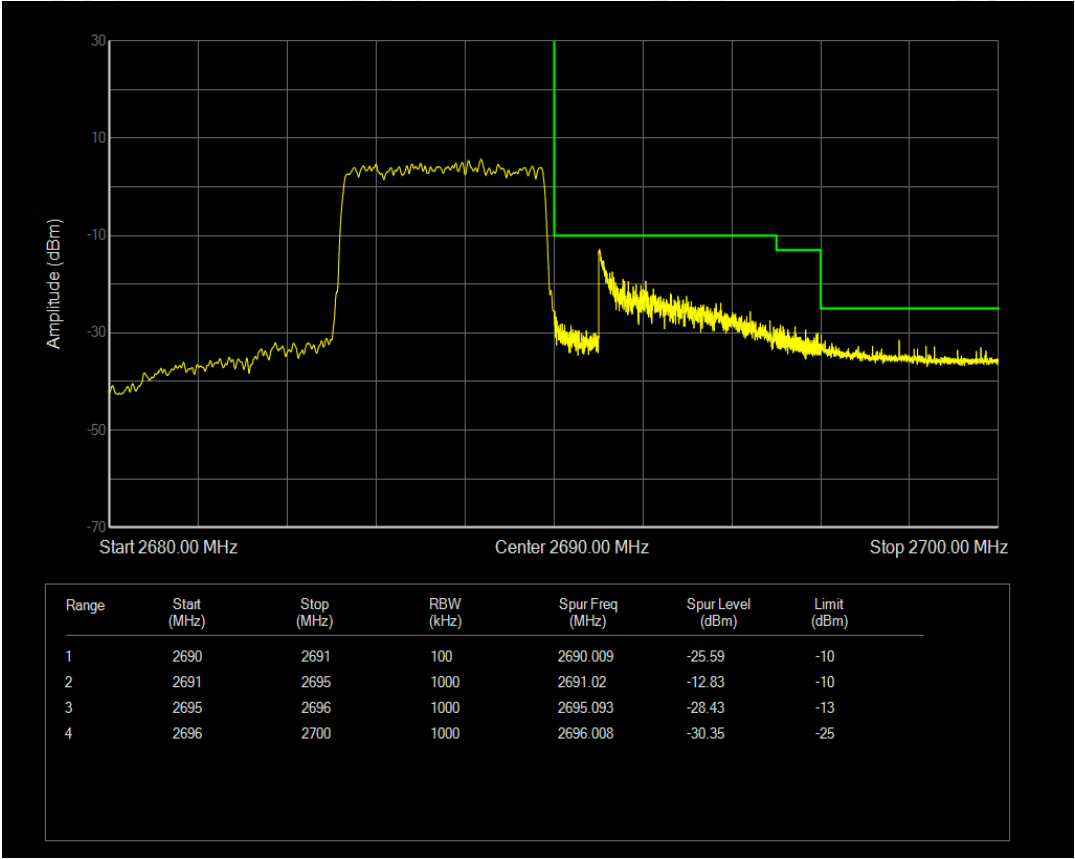
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



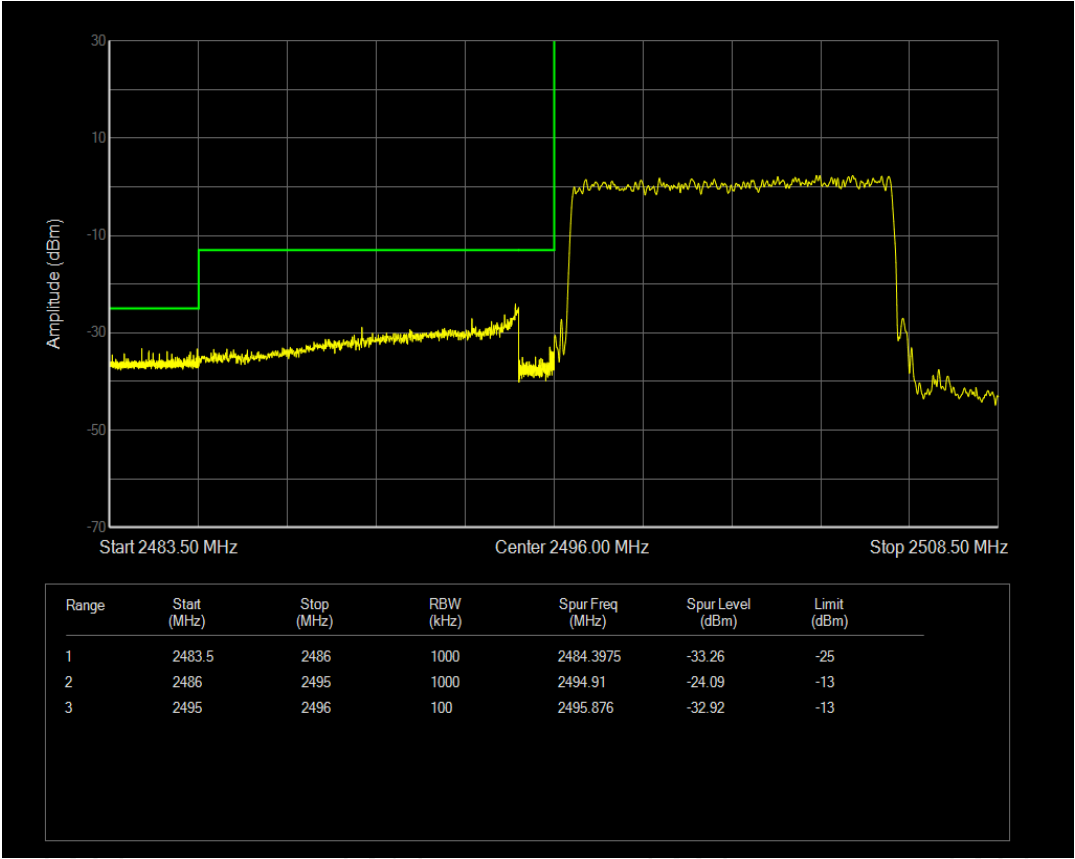
Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



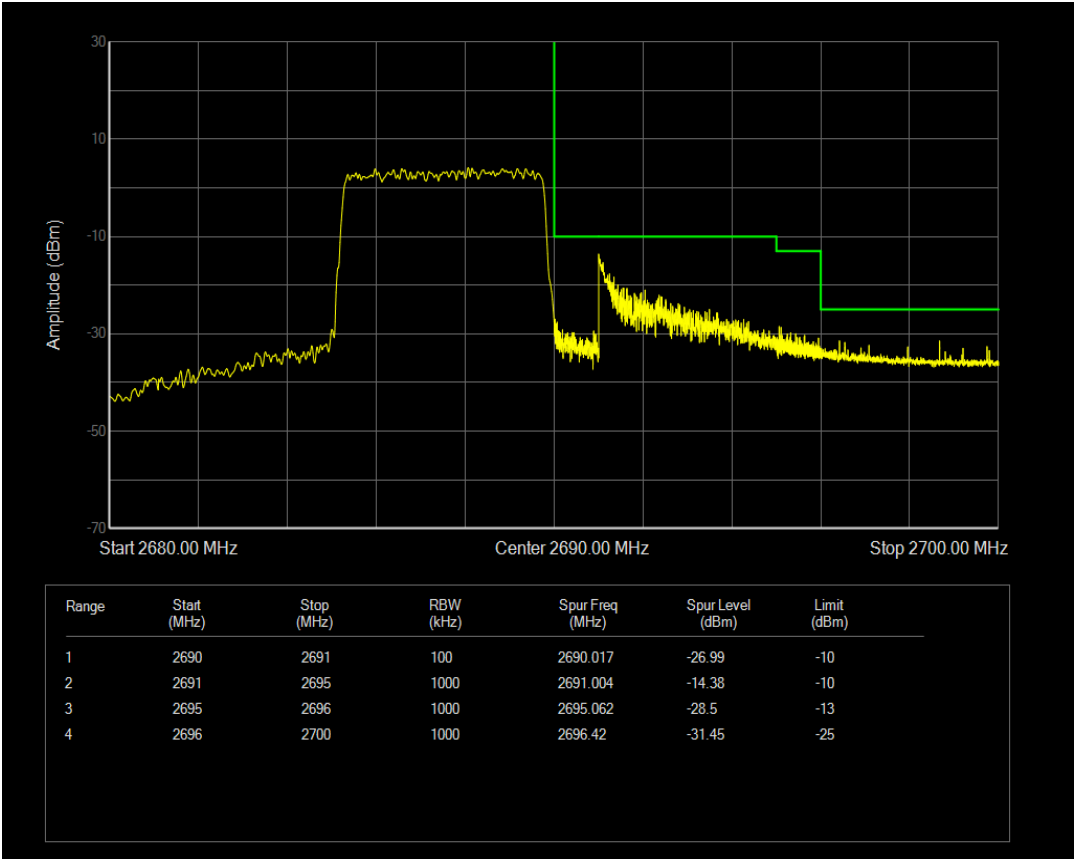
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



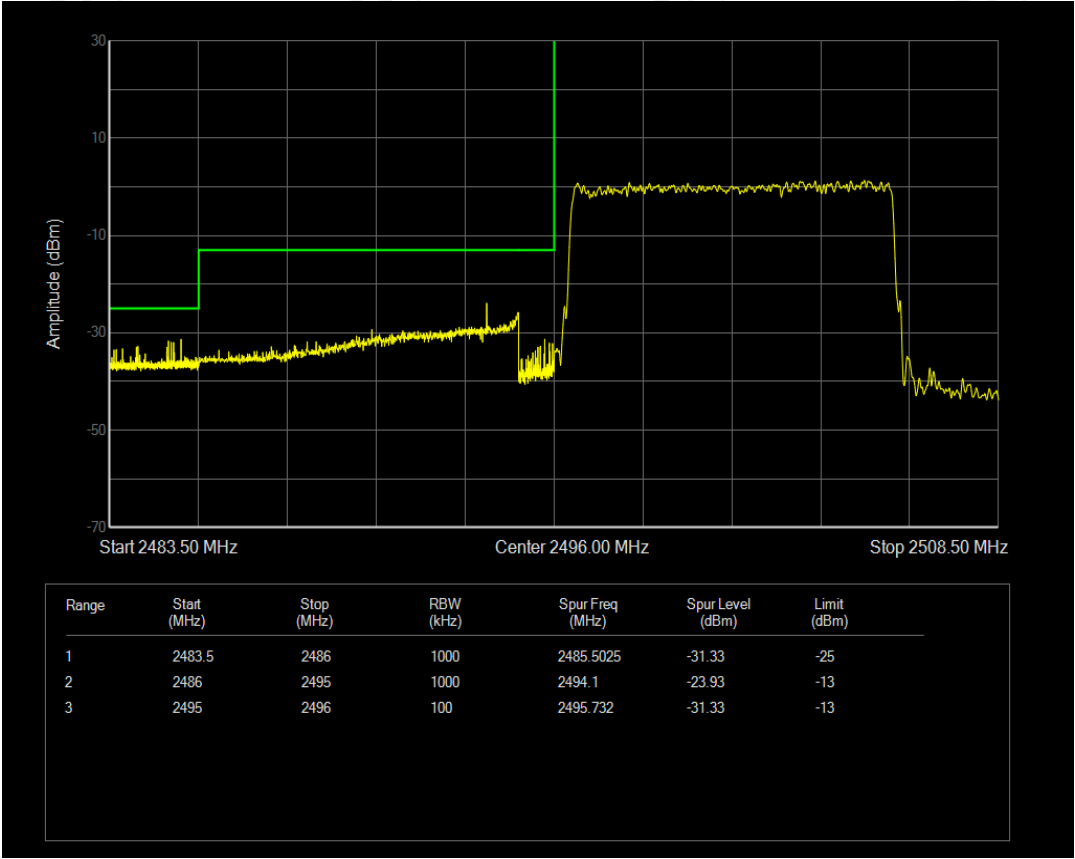
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



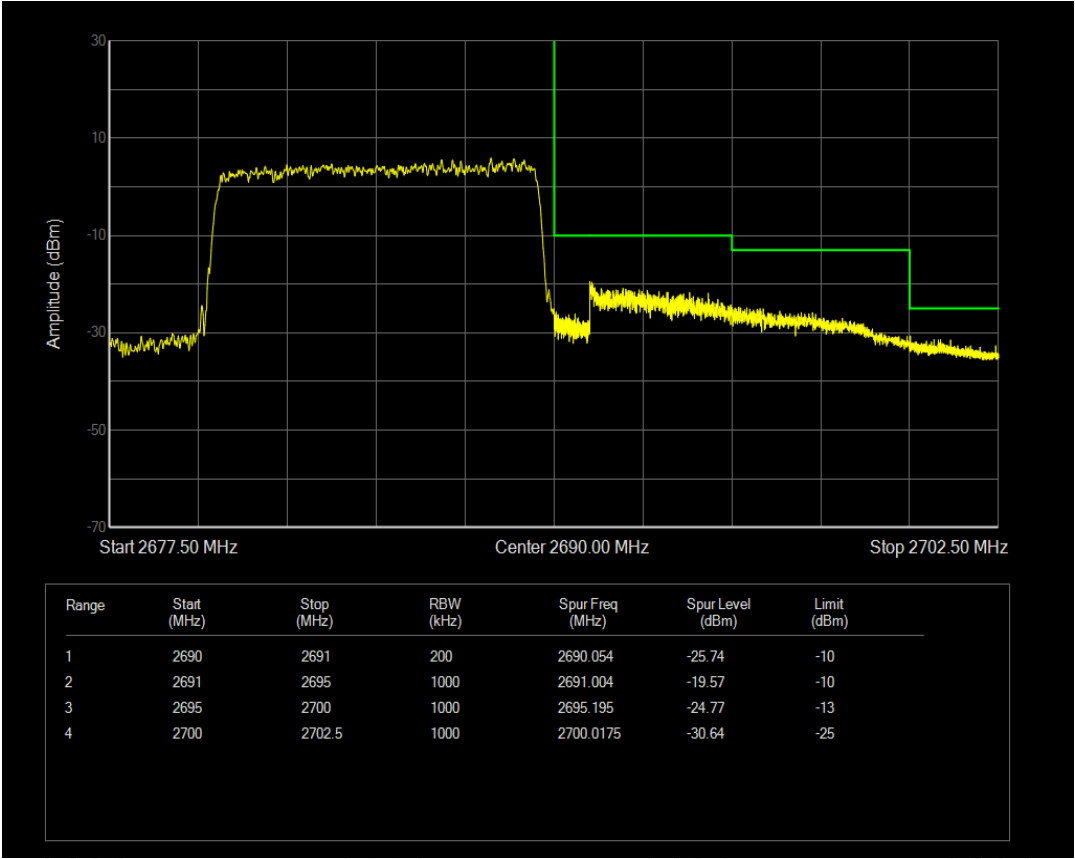
Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0



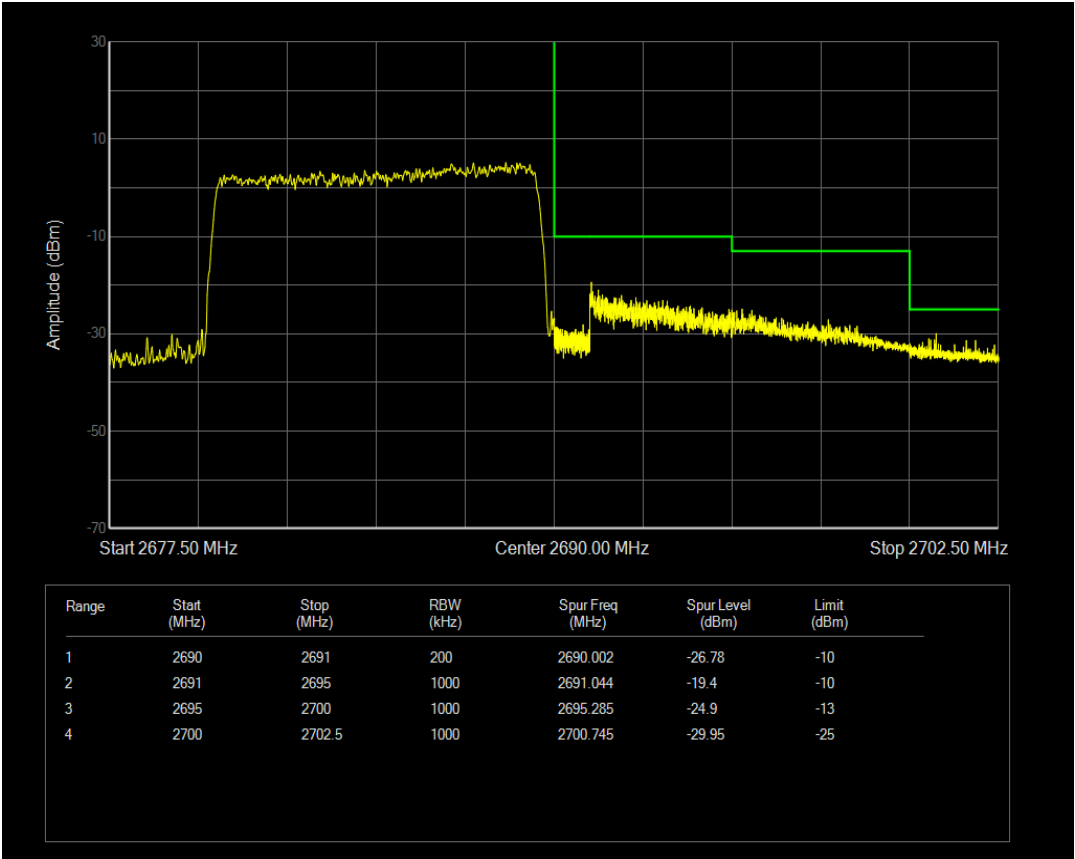
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



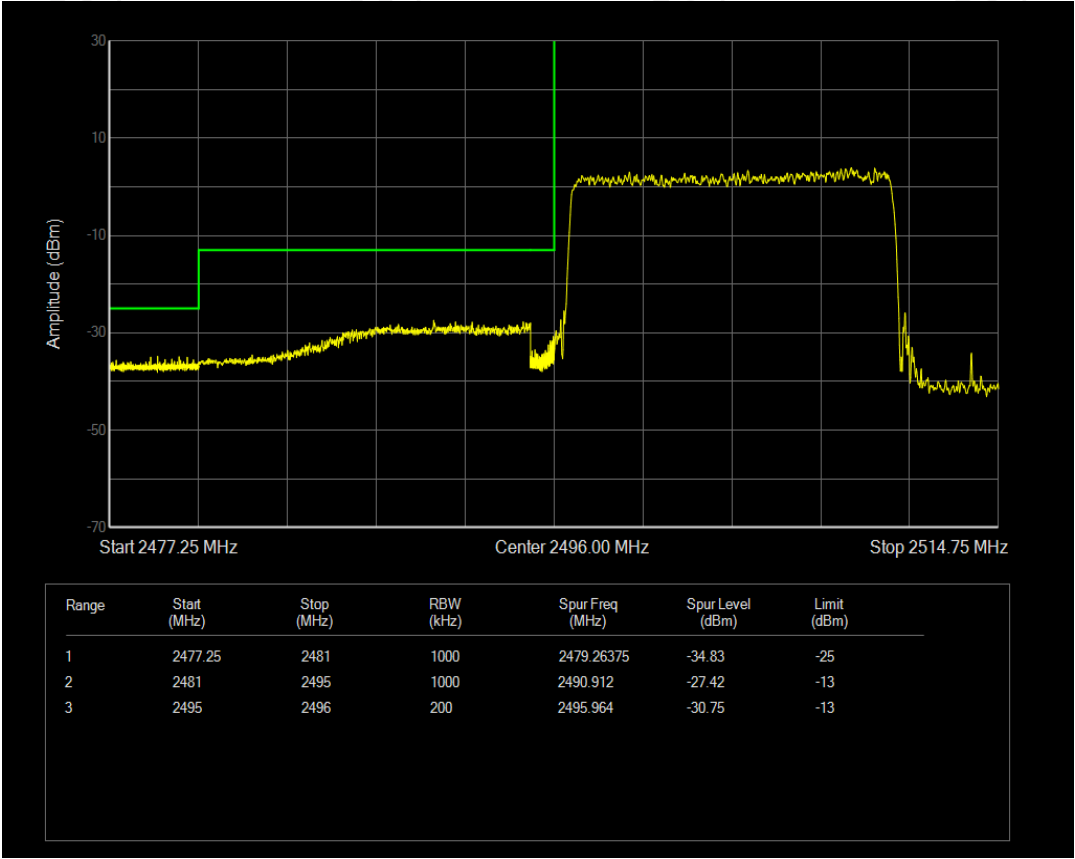
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



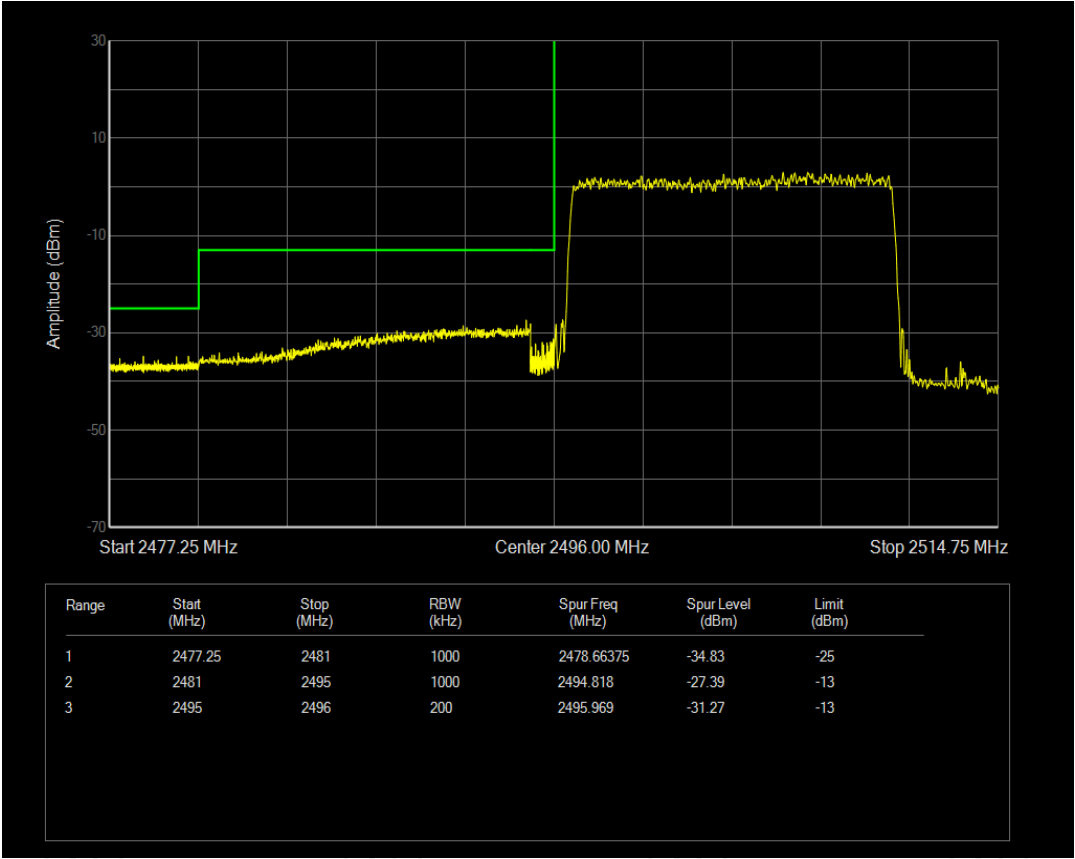
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



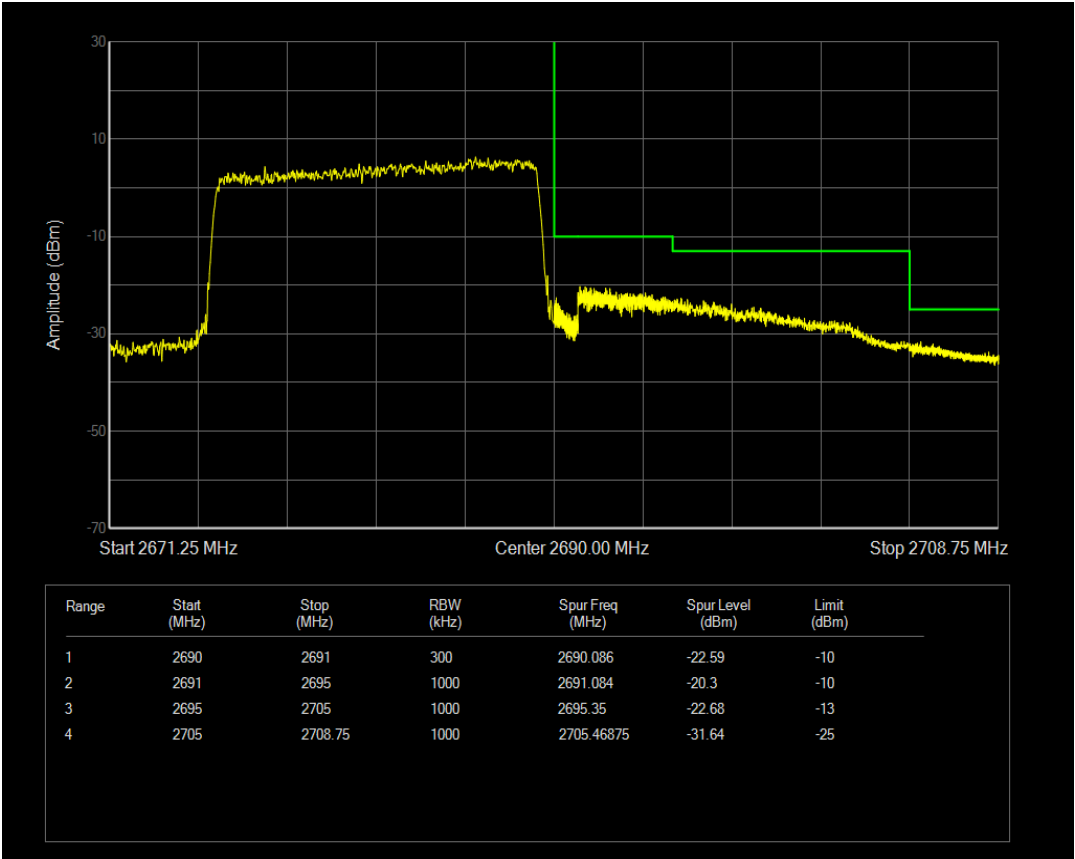
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



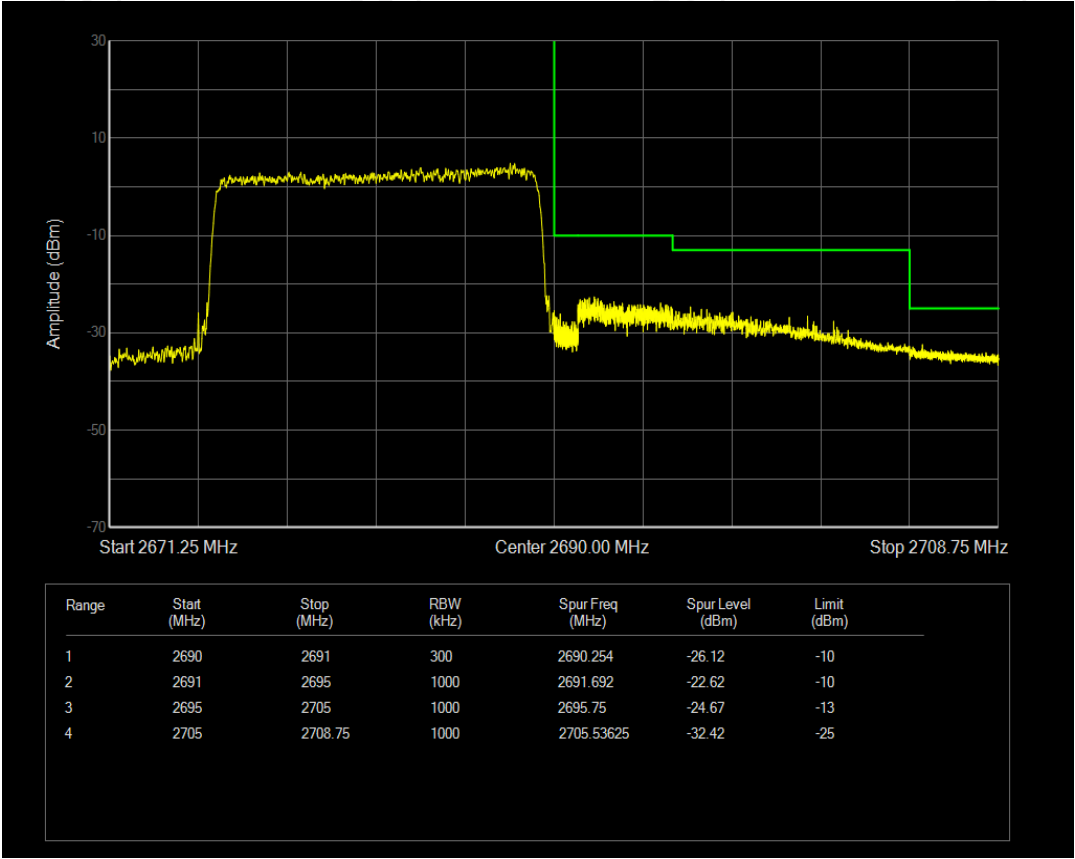
Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0



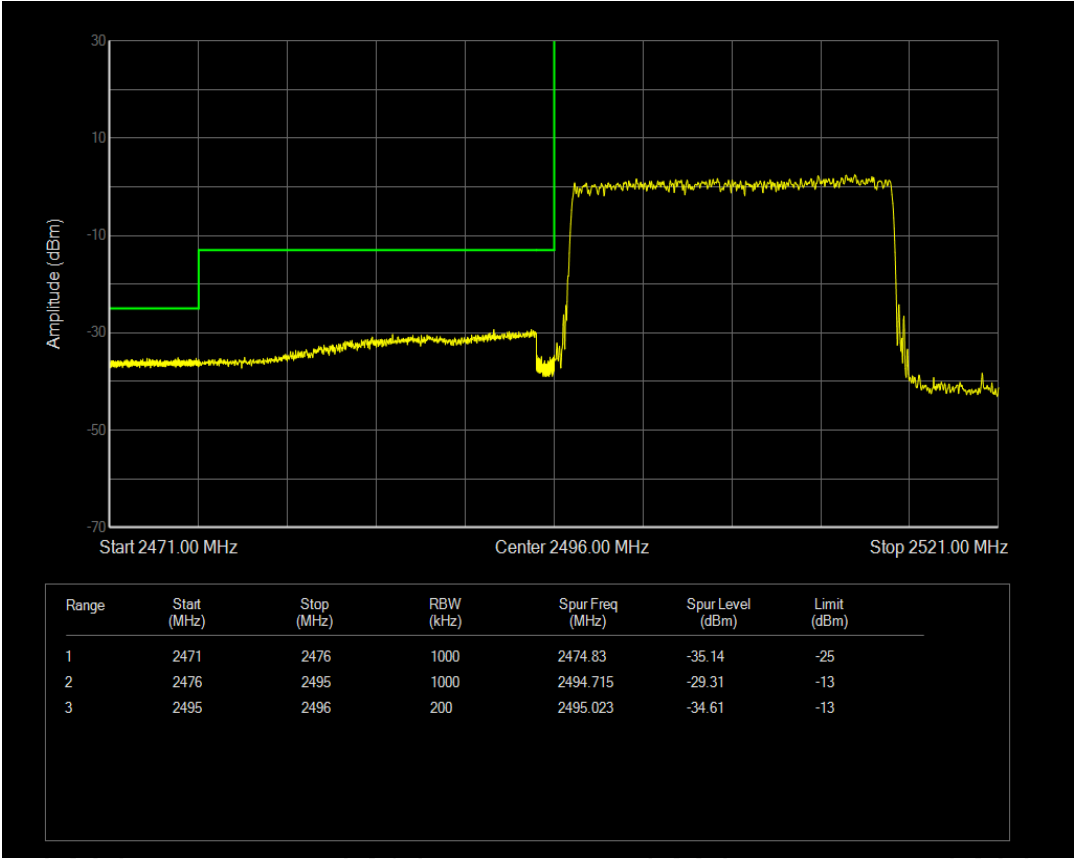
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



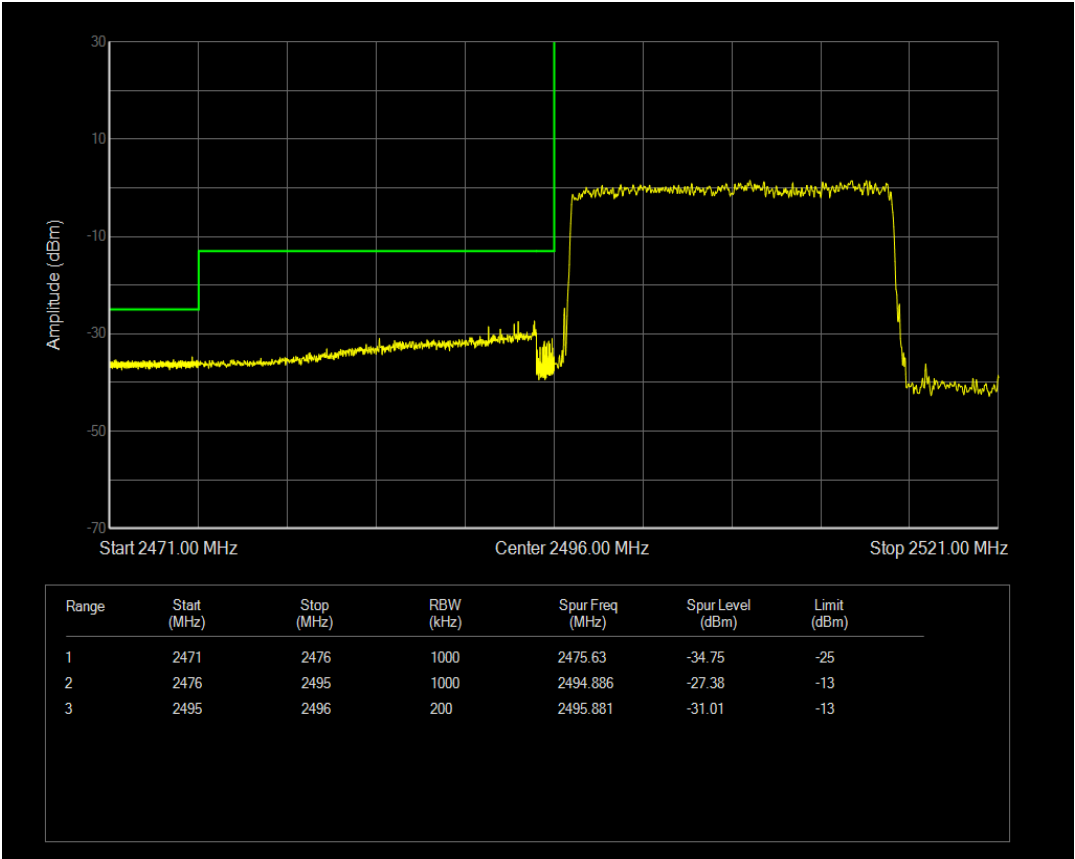
Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0



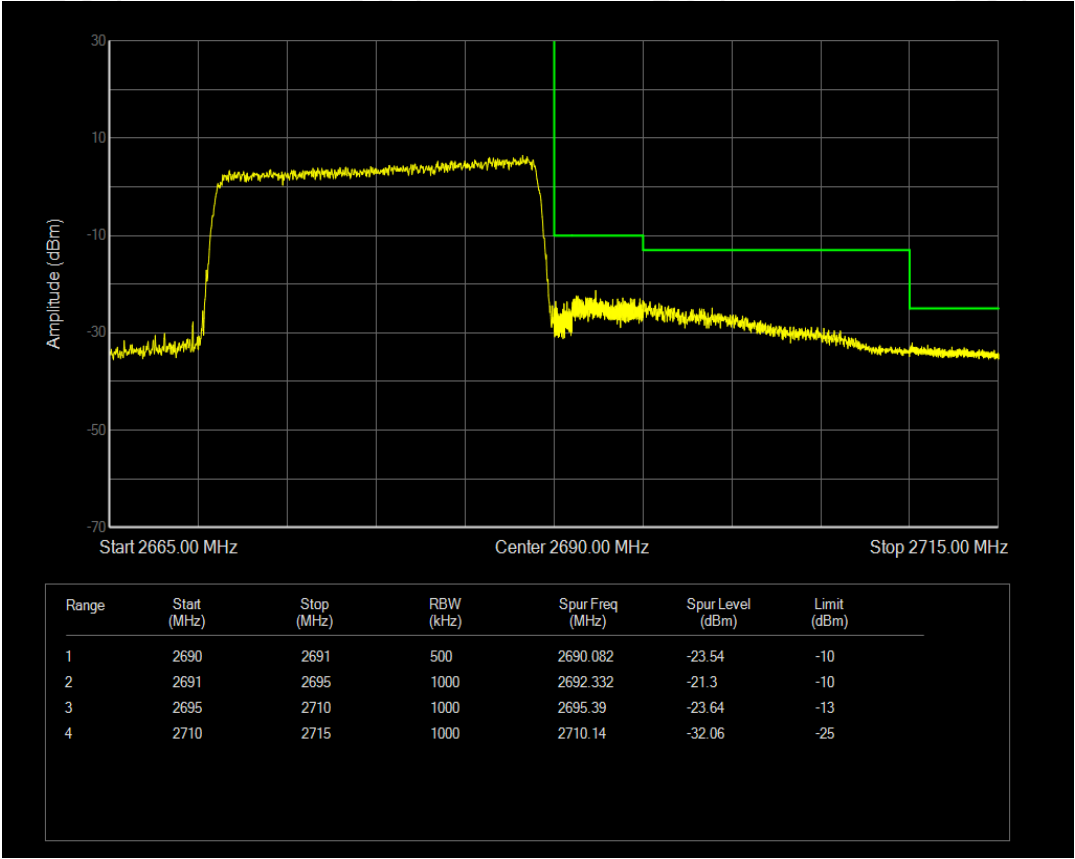
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



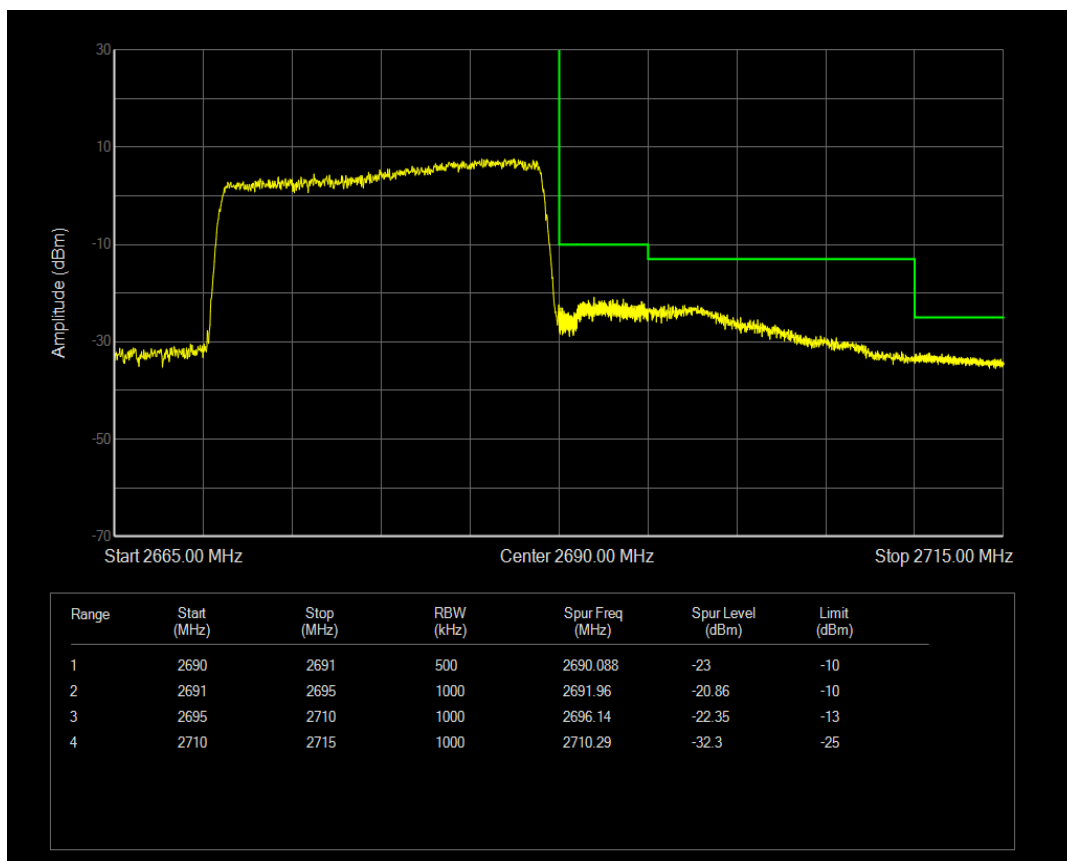
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0



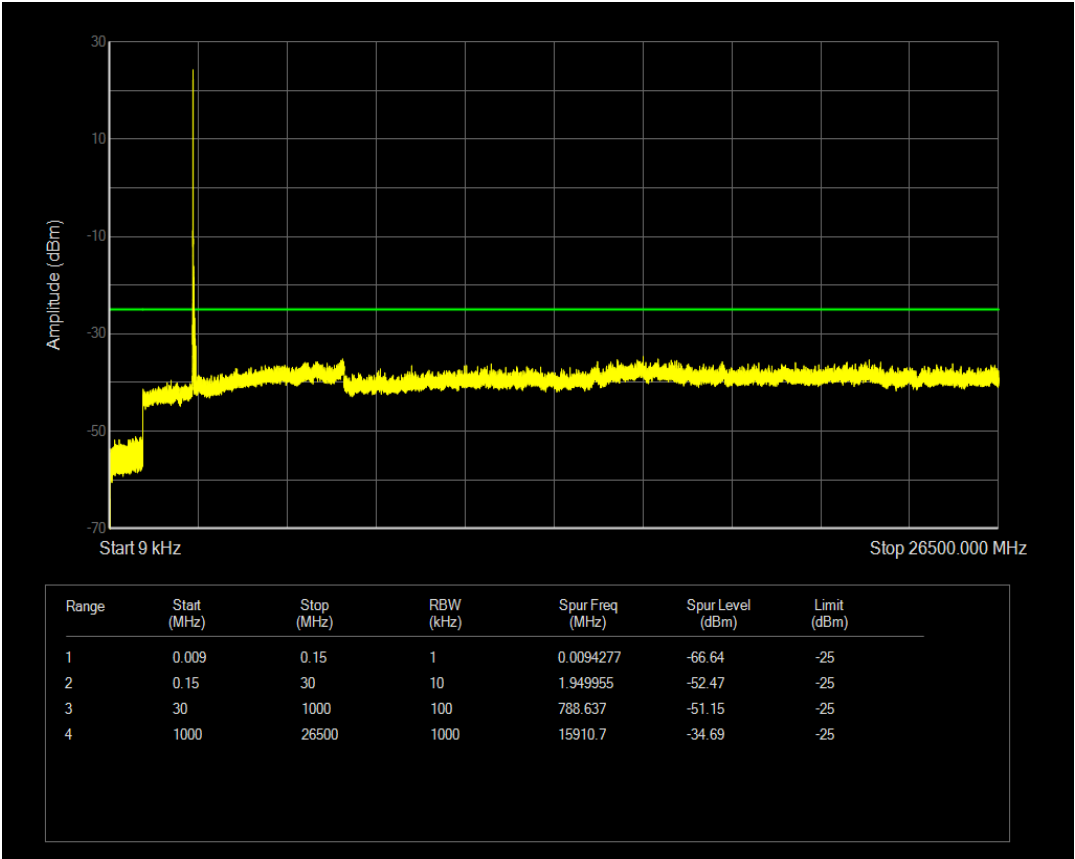
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



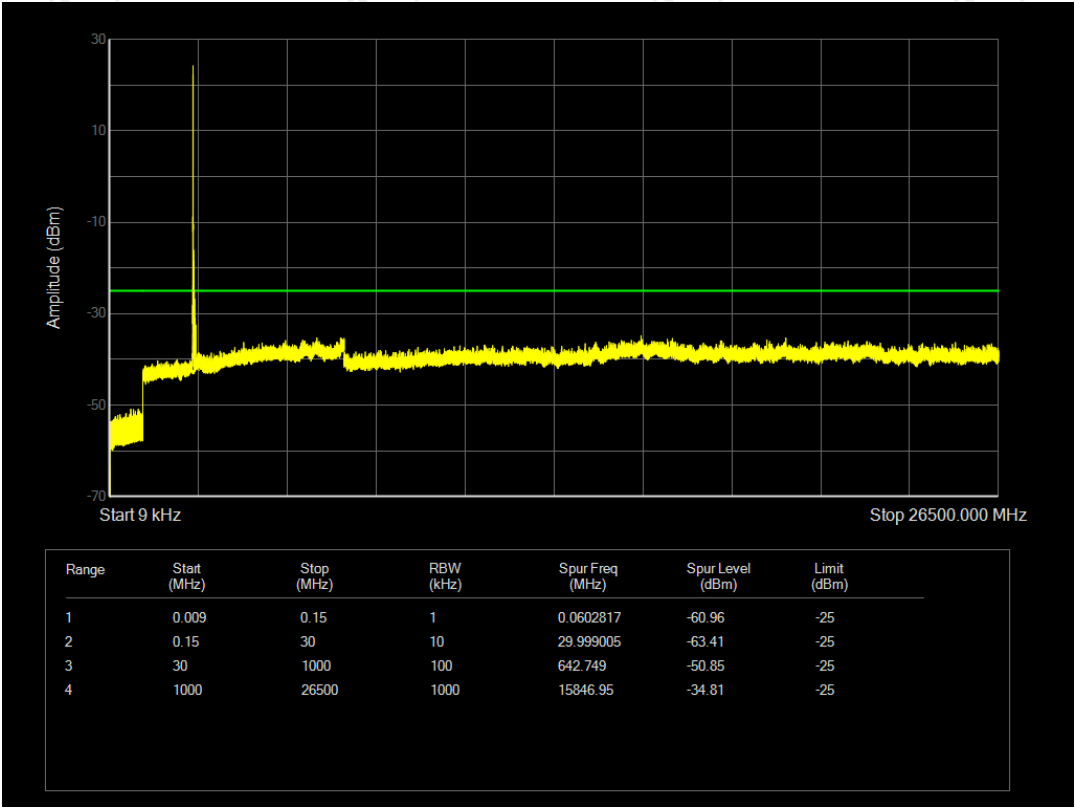
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	25	#0	QPSK	15846.95	-34.81	-25	PASS
Band41	5	39675	25	#0	QAM16	15910.70	-34.69	-25	PASS
Band41	5	41565	25	#0	QPSK	2739.95	-31.75	-25	PASS
Band41	5	41565	25	#0	QAM16	2736.55	-30.77	-25	PASS
Band41	10	39700	50	#0	QPSK	6926.20	-35.11	-25	PASS
Band41	10	39700	50	#0	QAM16	16312.75	-34.43	-25	PASS
Band41	10	41540	50	#0	QPSK	2738.25	-32.32	-25	PASS
Band41	10	41540	50	#0	QAM16	2733.15	-28.43	-25	PASS
Band41	15	39725	75	#0	QPSK	6932.15	-35.04	-25	PASS
Band41	15	39725	75	#0	QAM16	16280.45	-34.48	-25	PASS
Band41	15	41515	75	#0	QPSK	6179.05	-34.39	-25	PASS
Band41	15	41515	75	#0	QAM16	6172.25	-34.64	-25	PASS
Band41	20	39750	100	#0	QPSK	6917.70	-34.83	-25	PASS
Band41	20	39750	100	#0	QAM16	6896.45	-34.72	-25	PASS
Band41	20	41490	100	#0	QPSK	6934.70	-34.58	-25	PASS
Band41	20	41490	100	#0	QAM16	5822.05	-34.25	-25	PASS

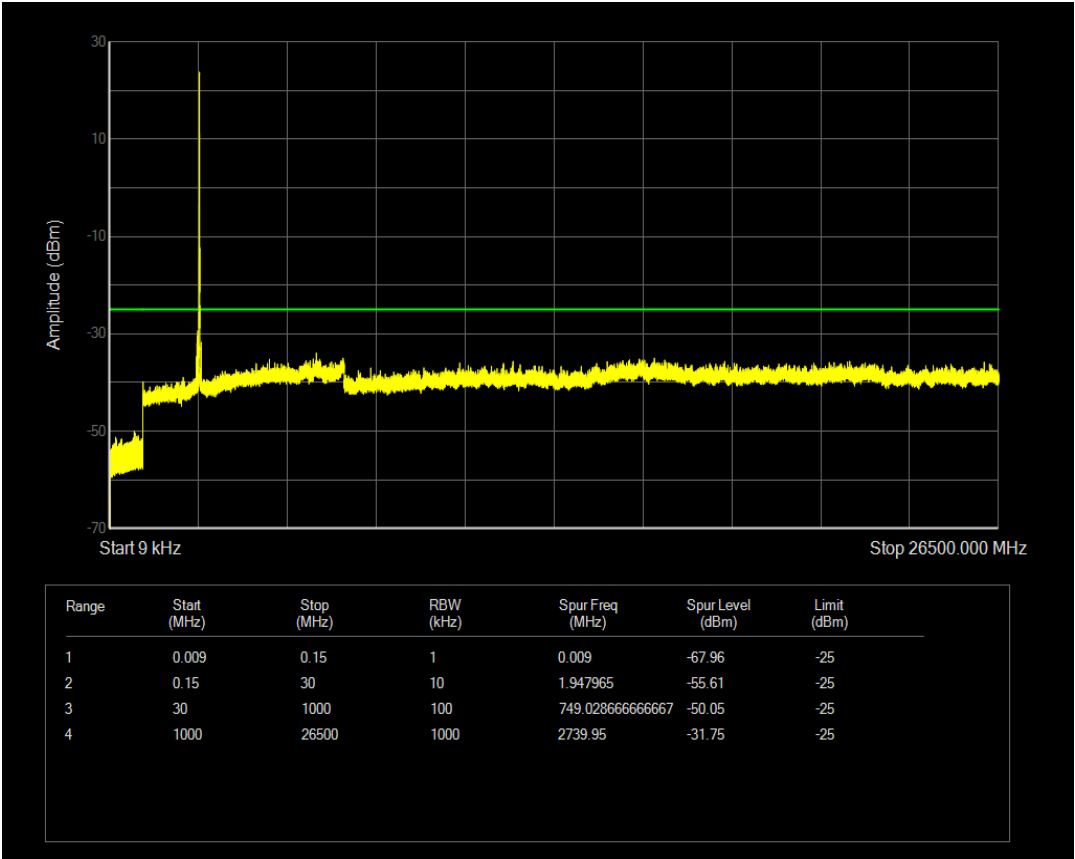
Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



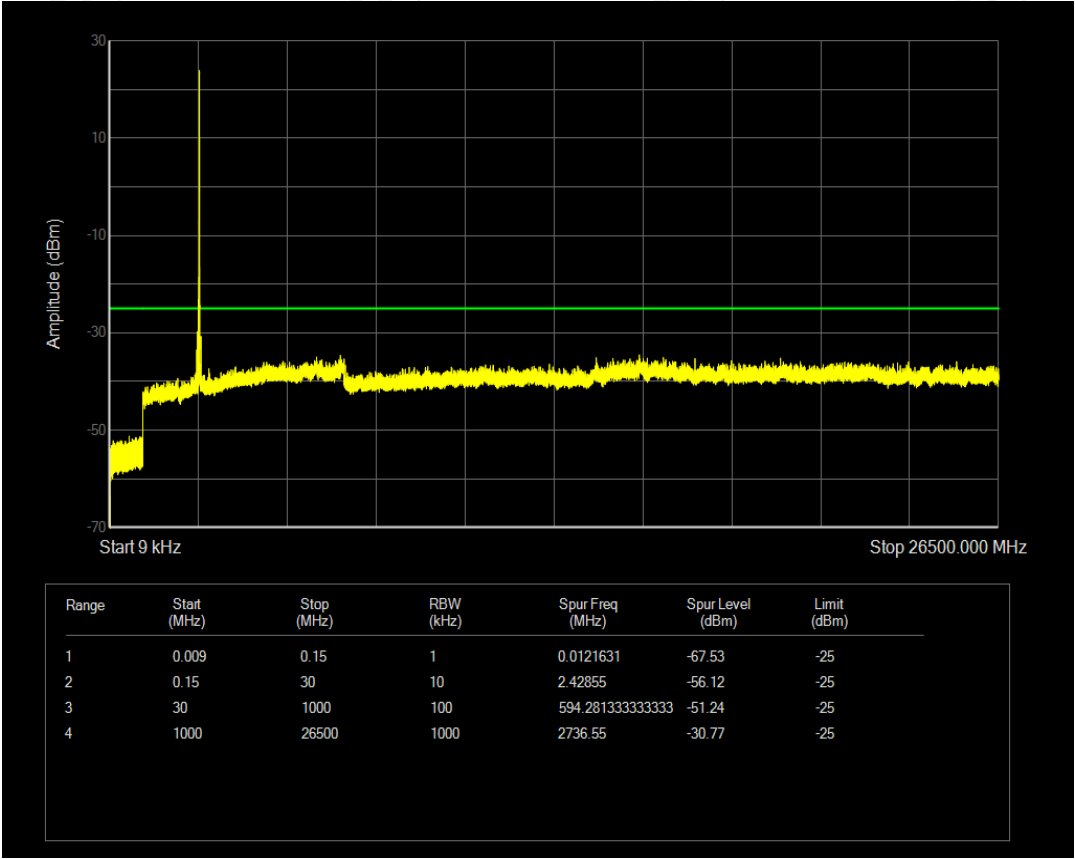
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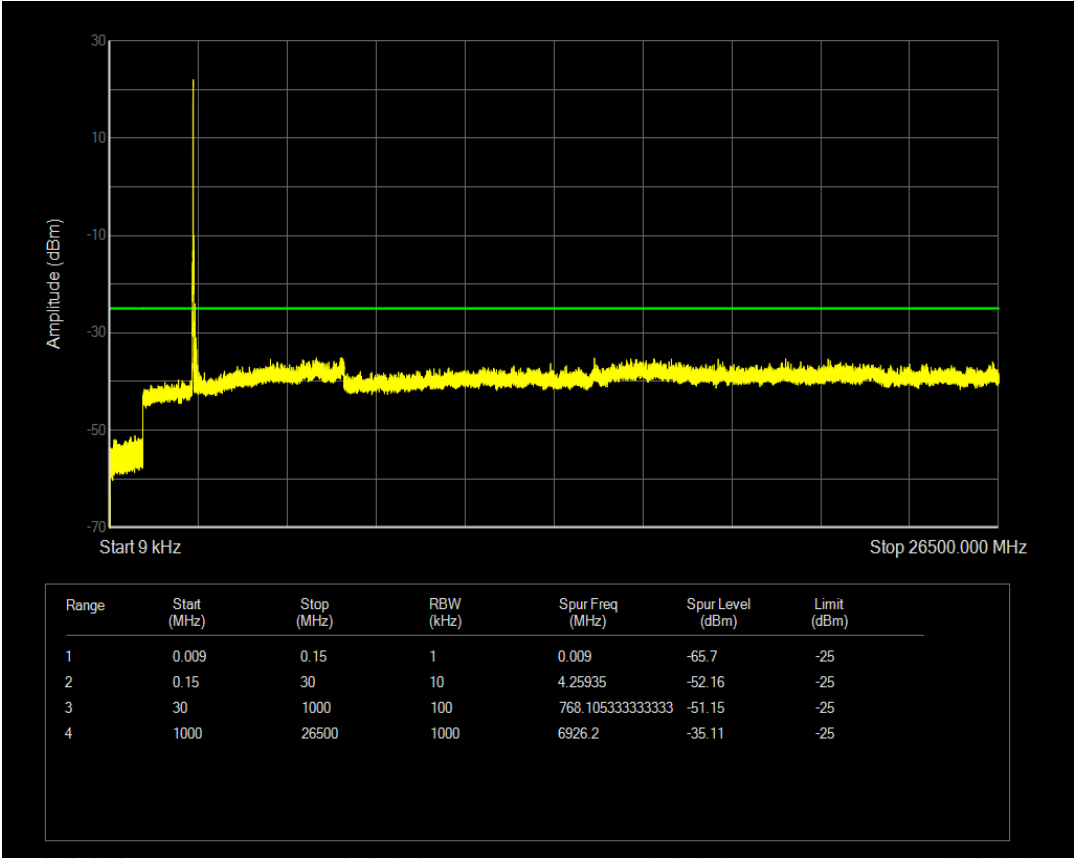
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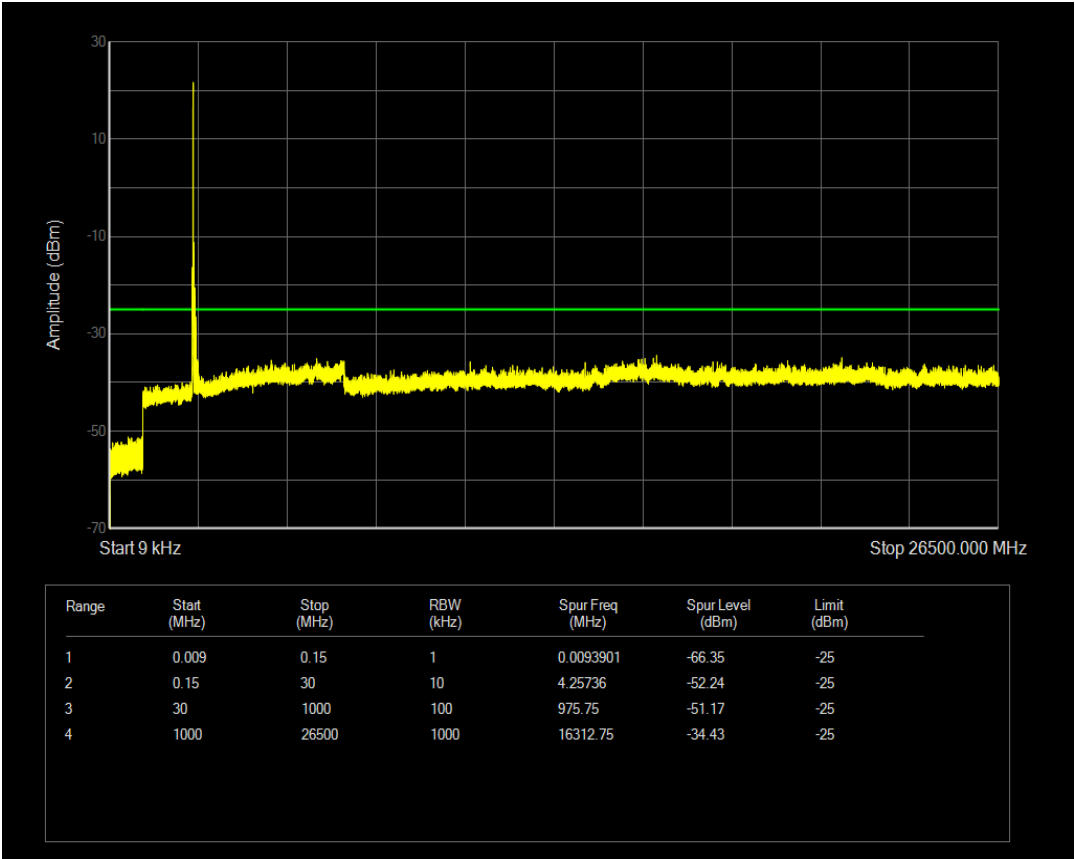
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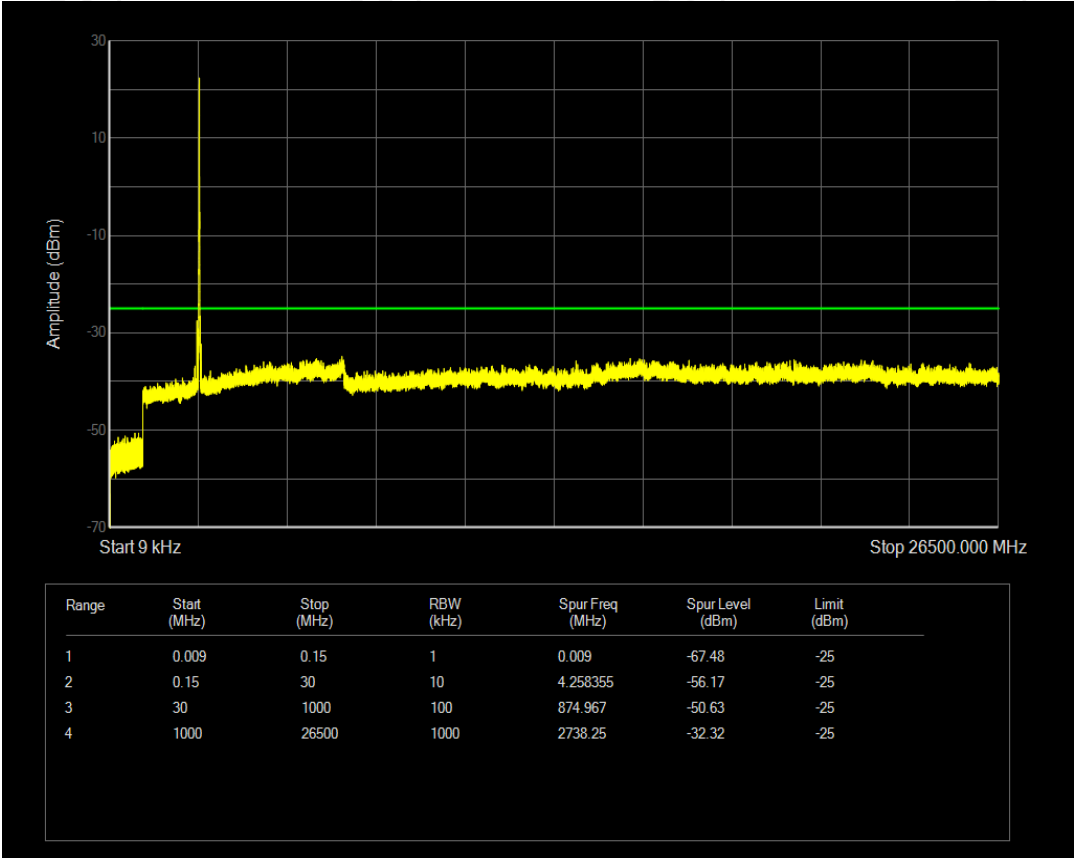
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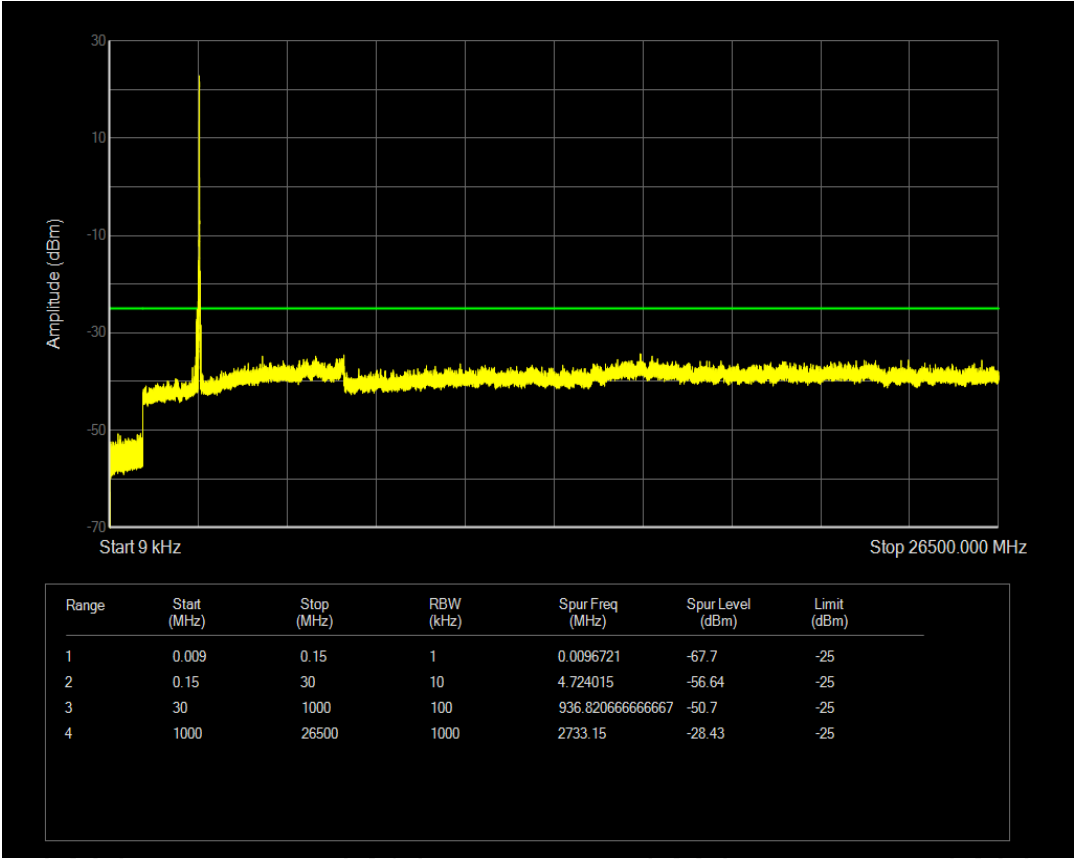
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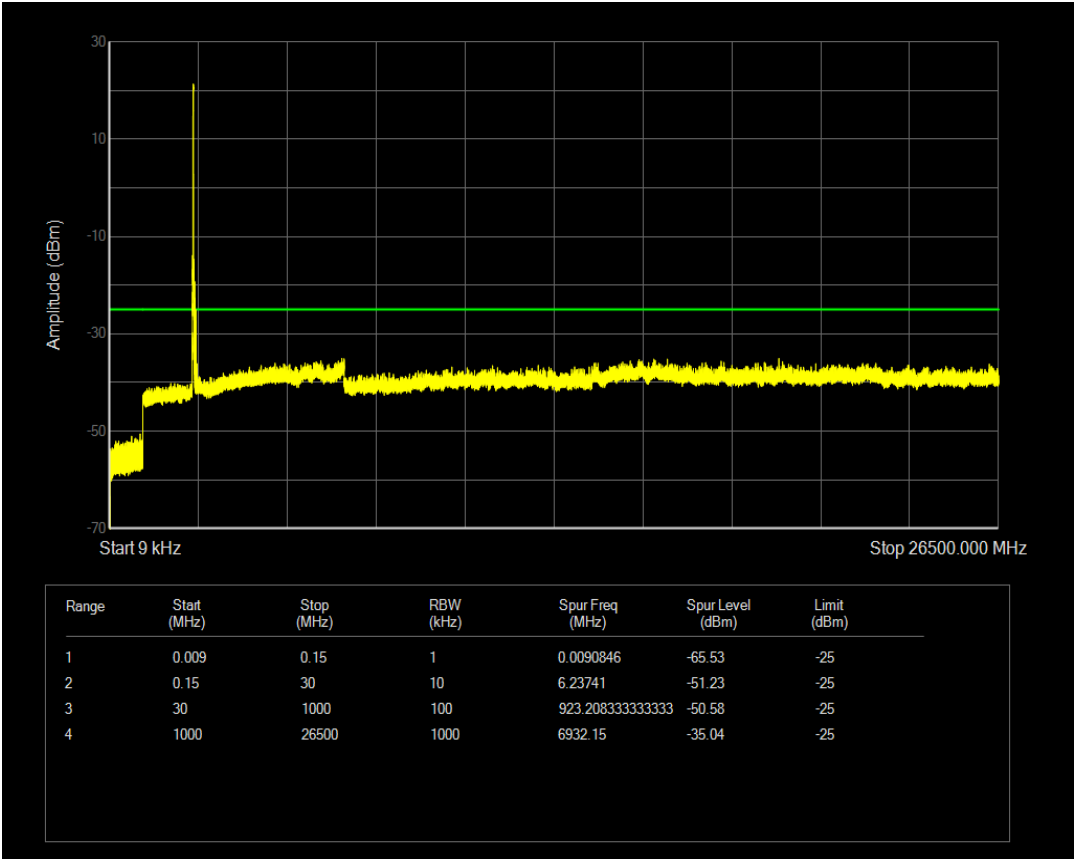
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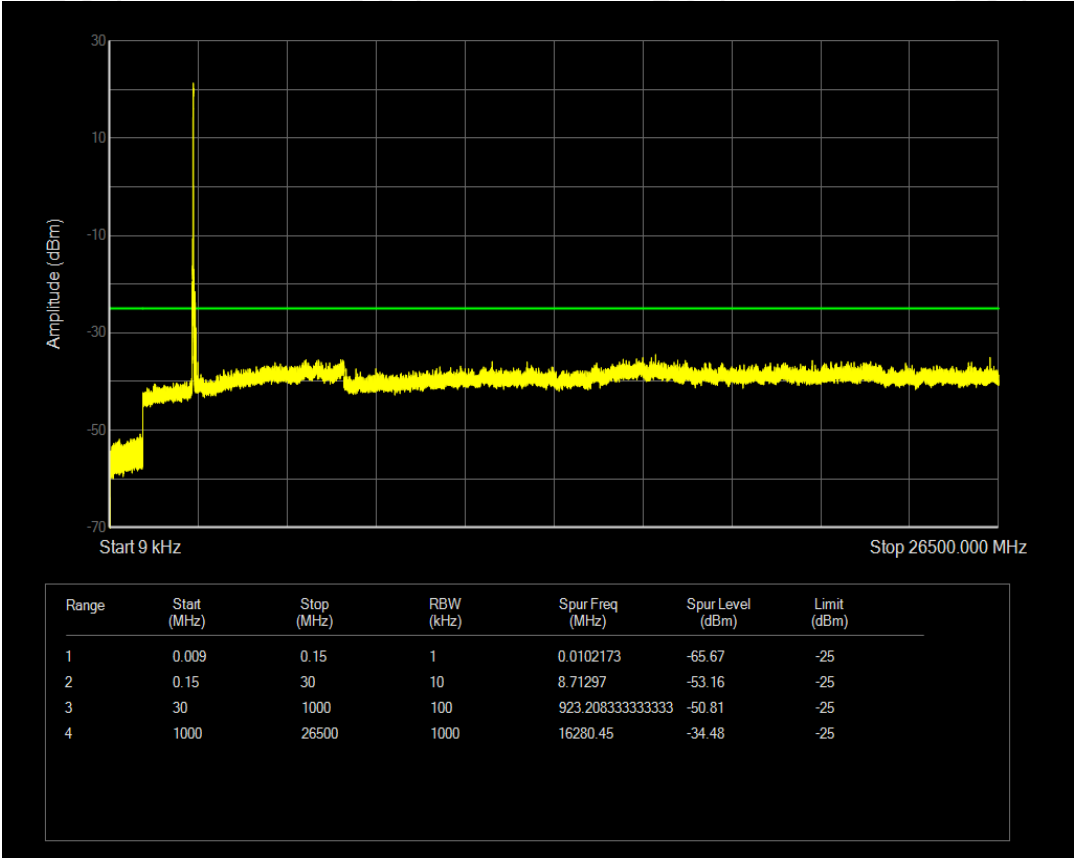
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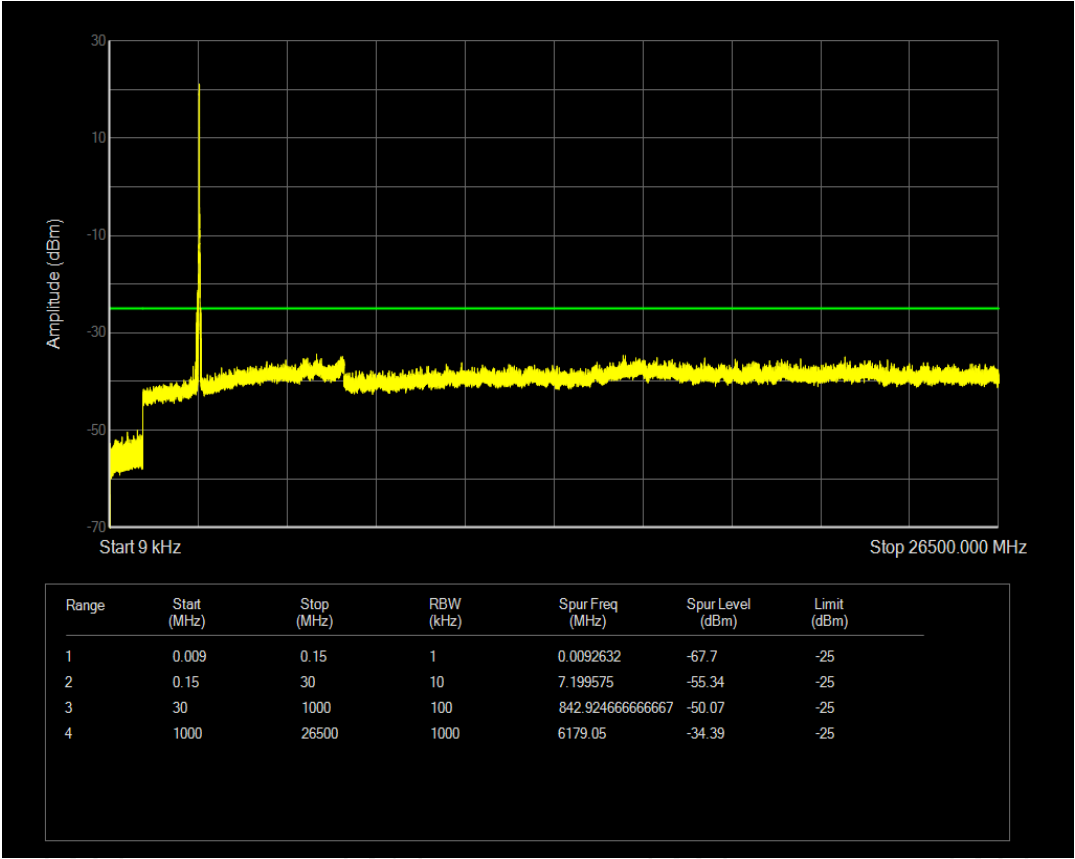
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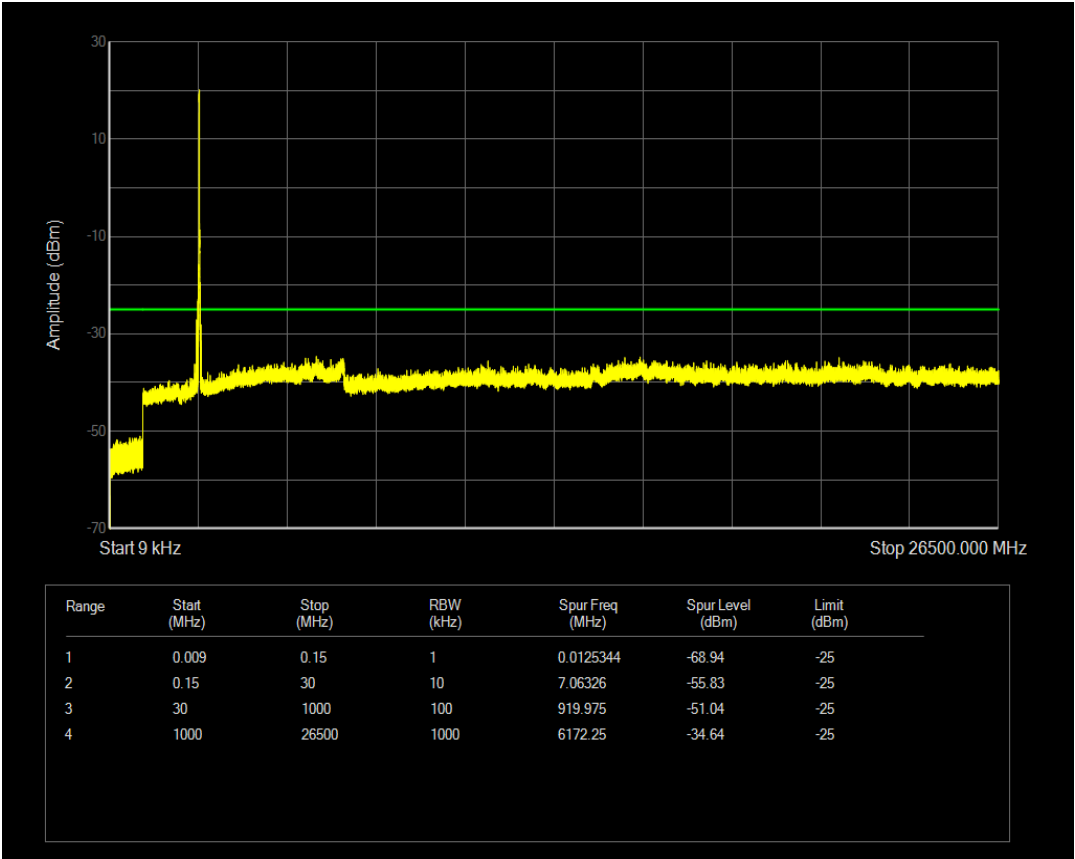
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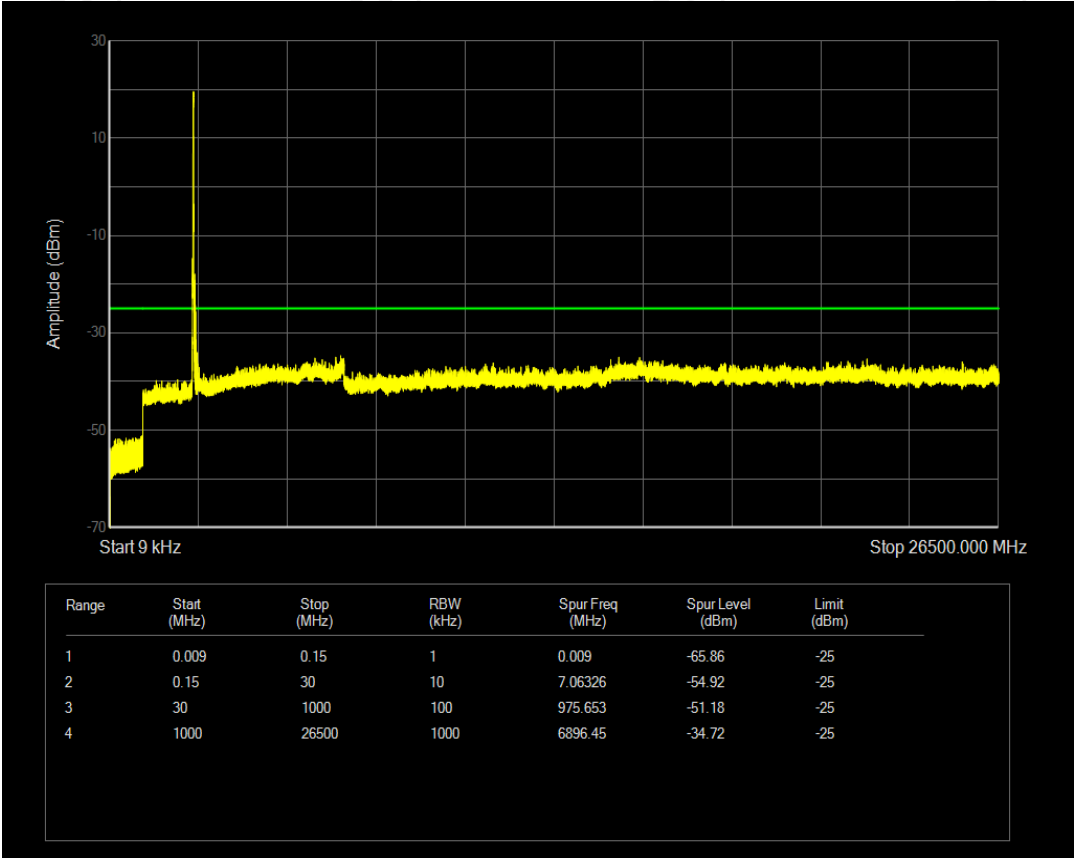
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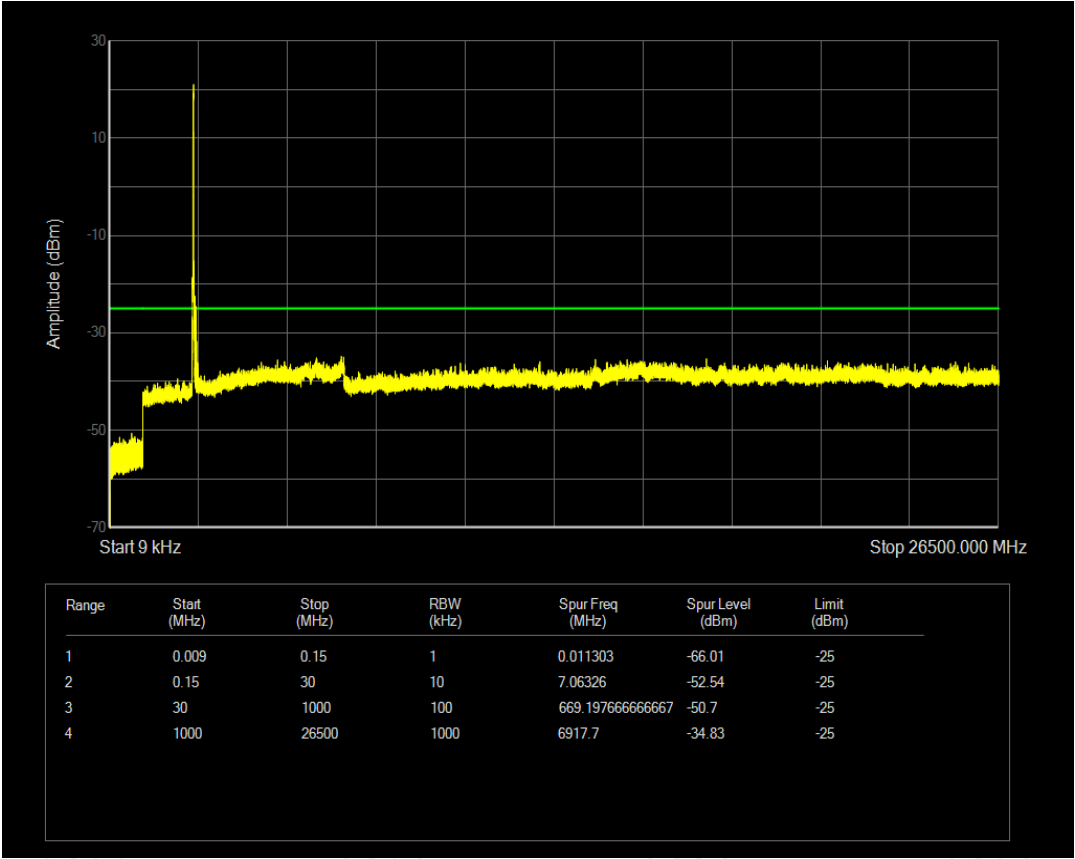
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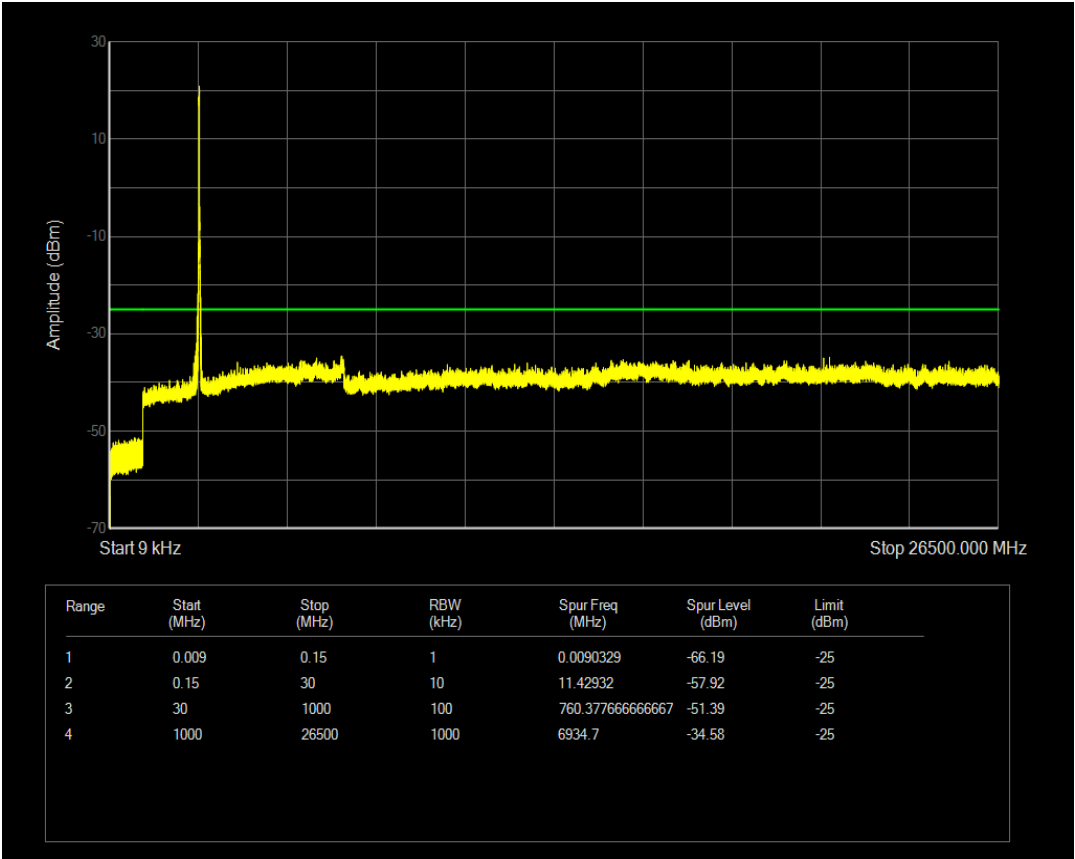
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



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



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



Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0

