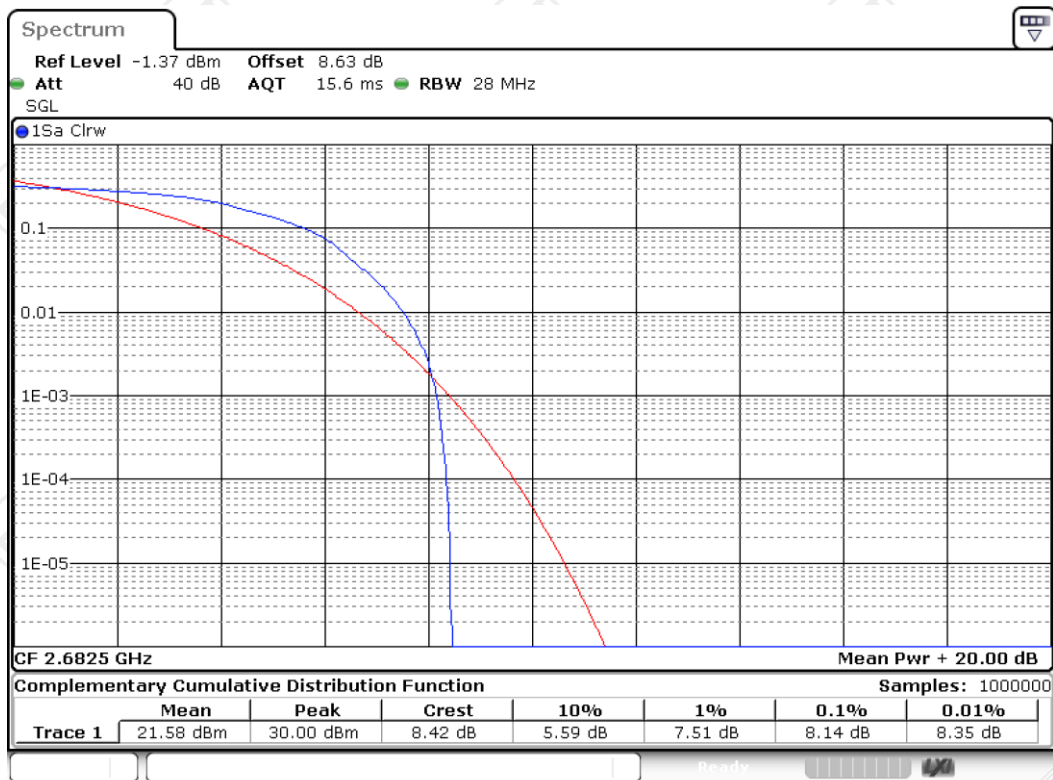
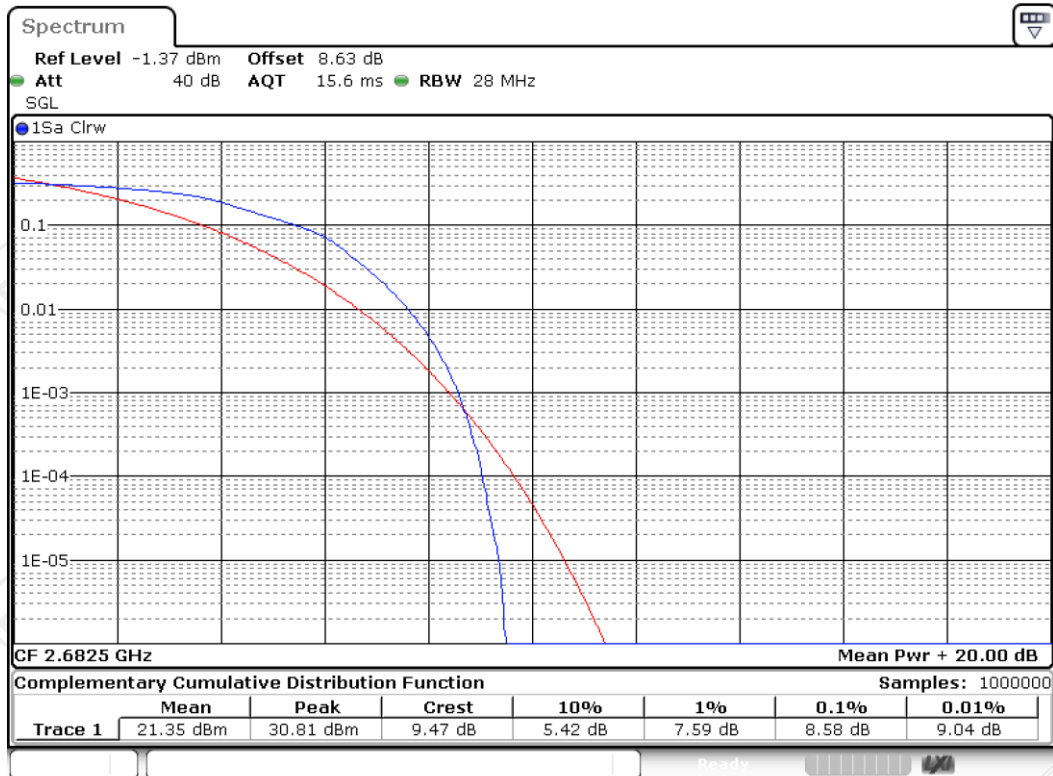


Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0



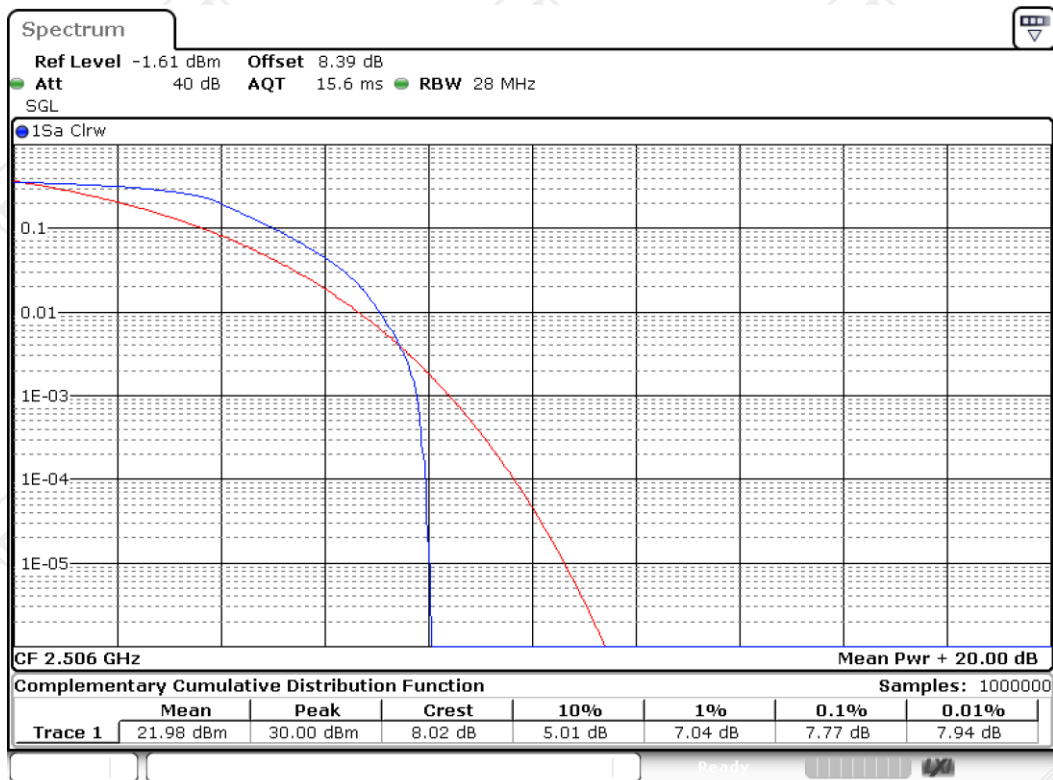
Date: 17.OCT.2023 12:48:02

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



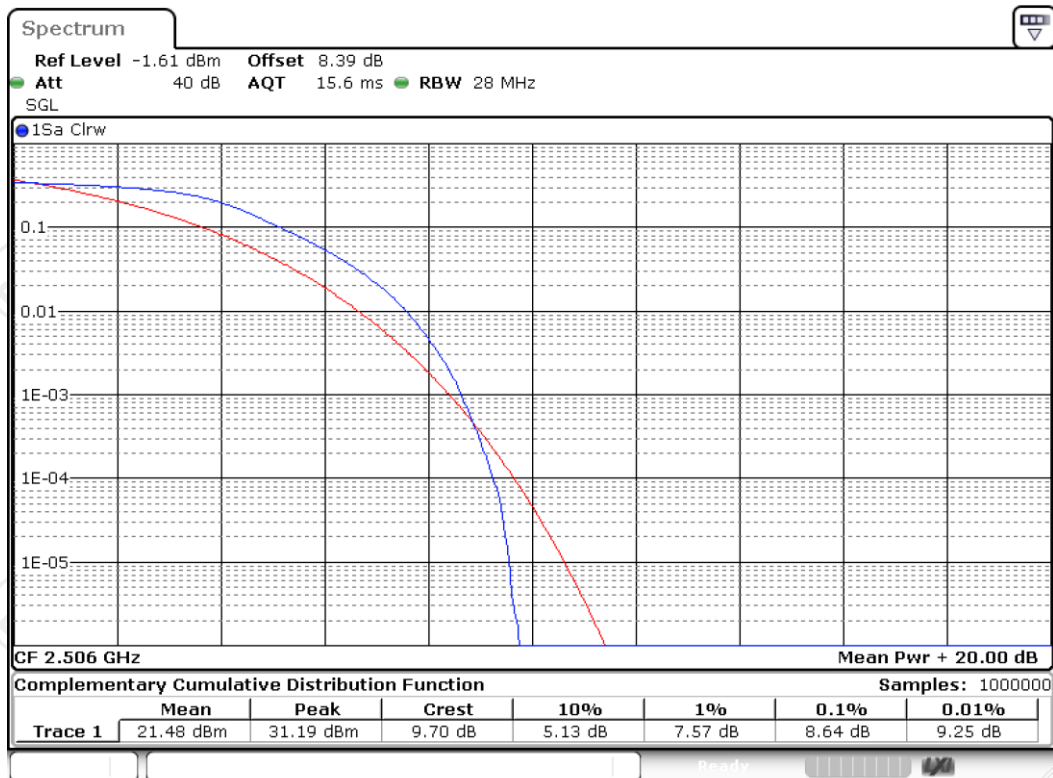
Date: 17.OCT.2023 12:48:07

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



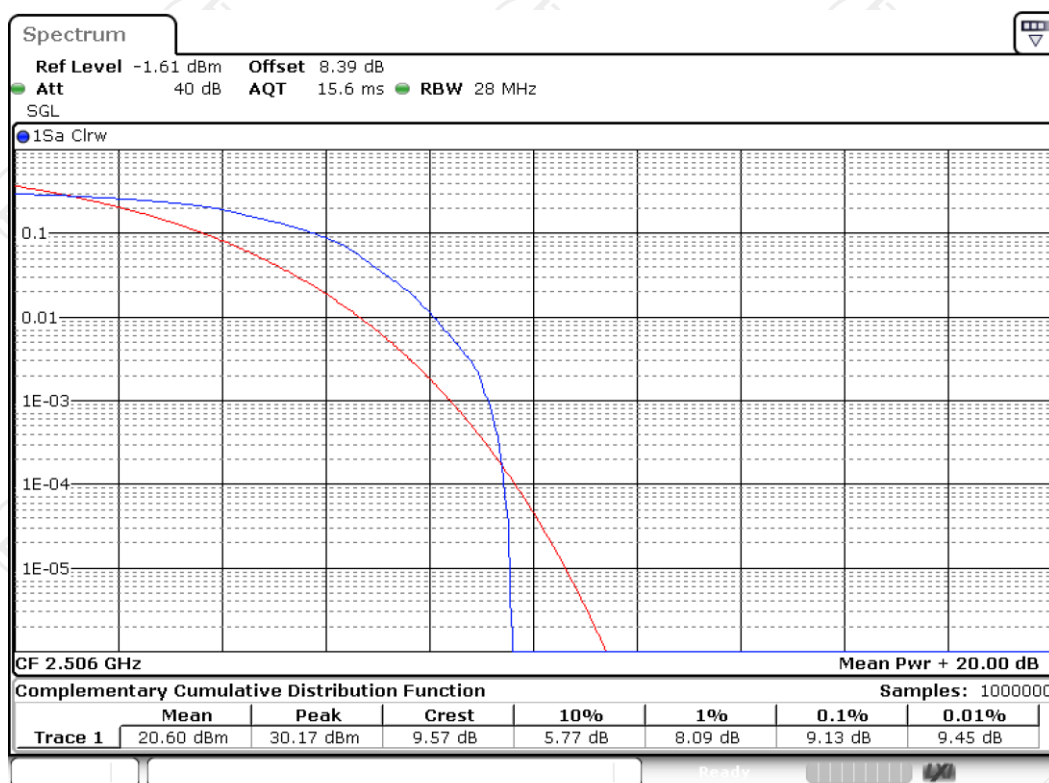
Date: 17.OCT.2023 12:48:12

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



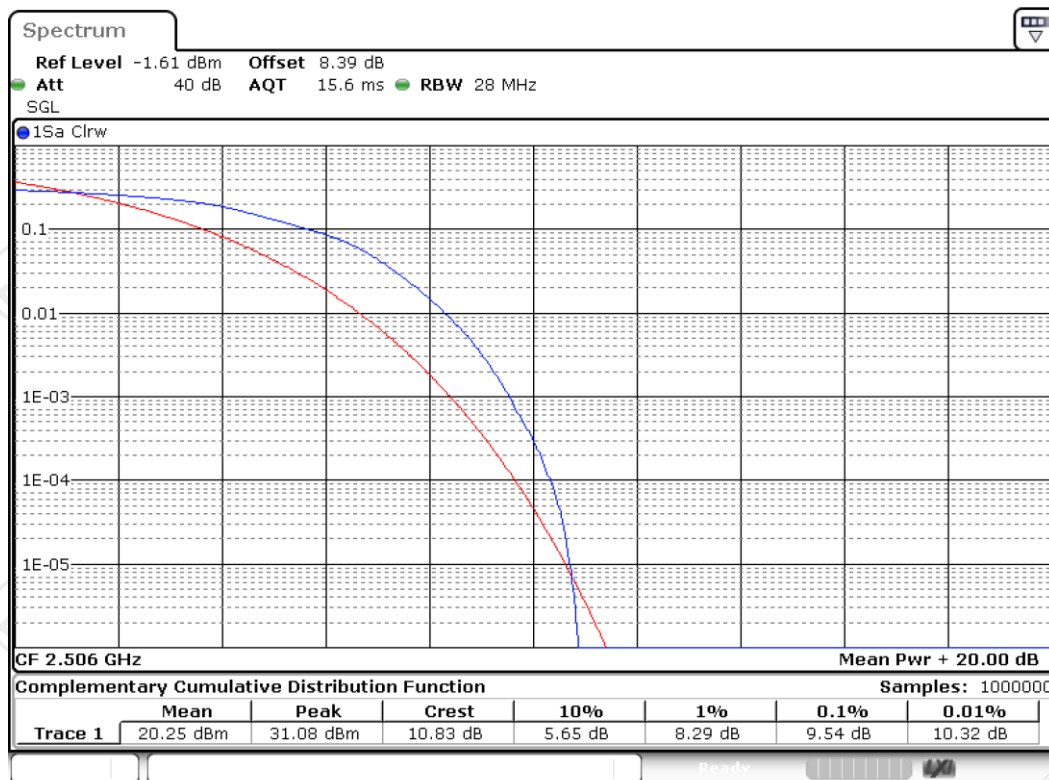
Date: 17.OCT.2023 12:48:17

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



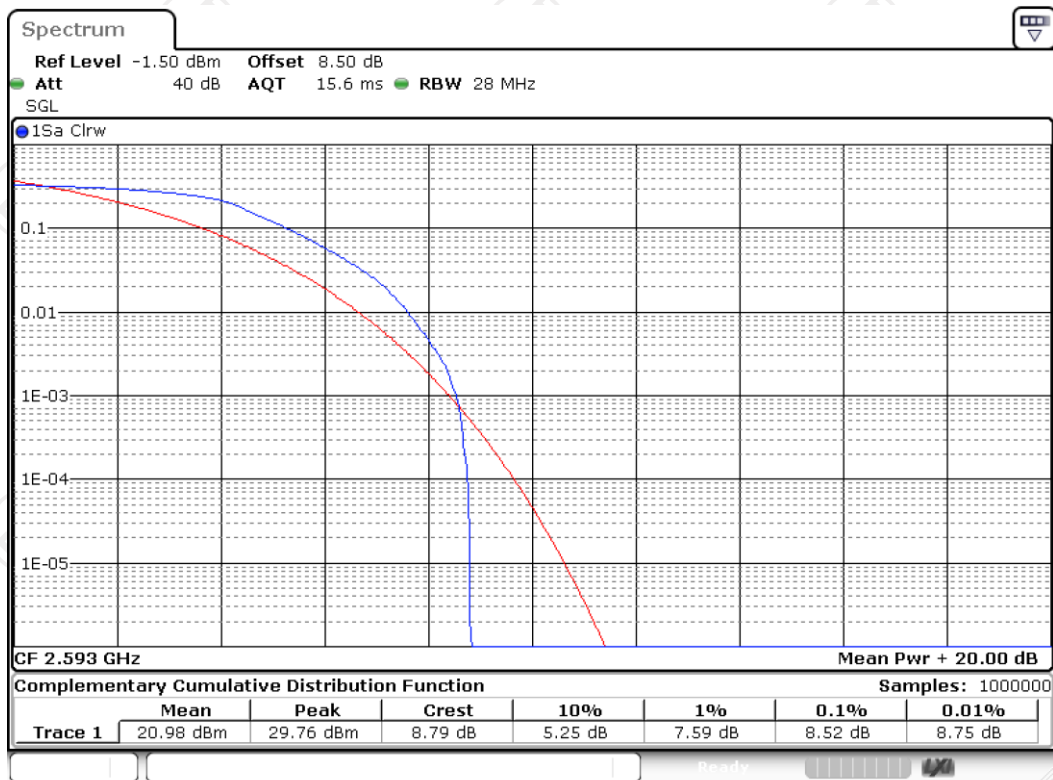
Date: 17.OCT.2023 12:48:21

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



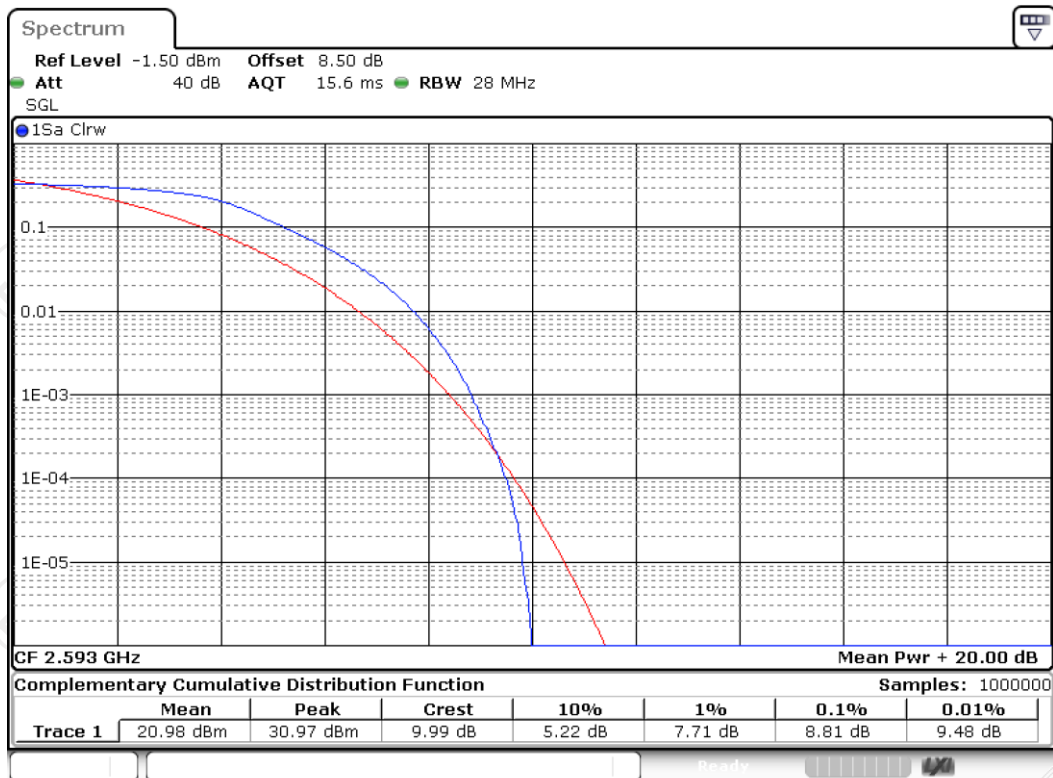
Date: 17.OCT.2023 12:48:26

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



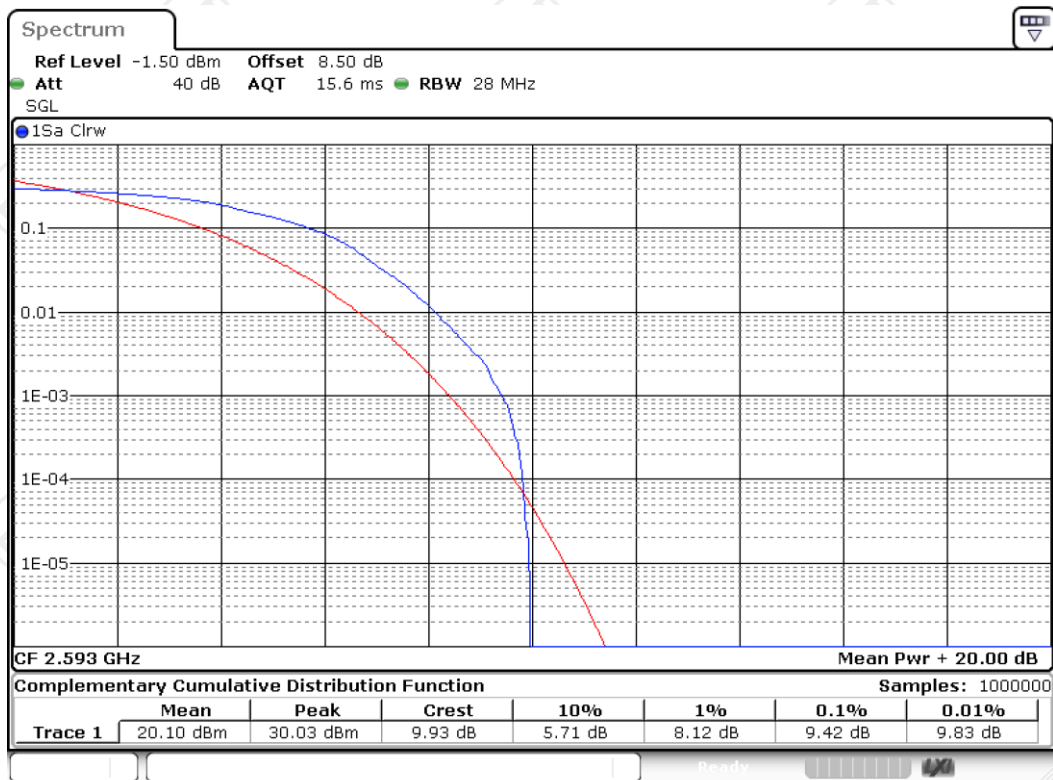
Date: 17.OCT.2023 12:48:30

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



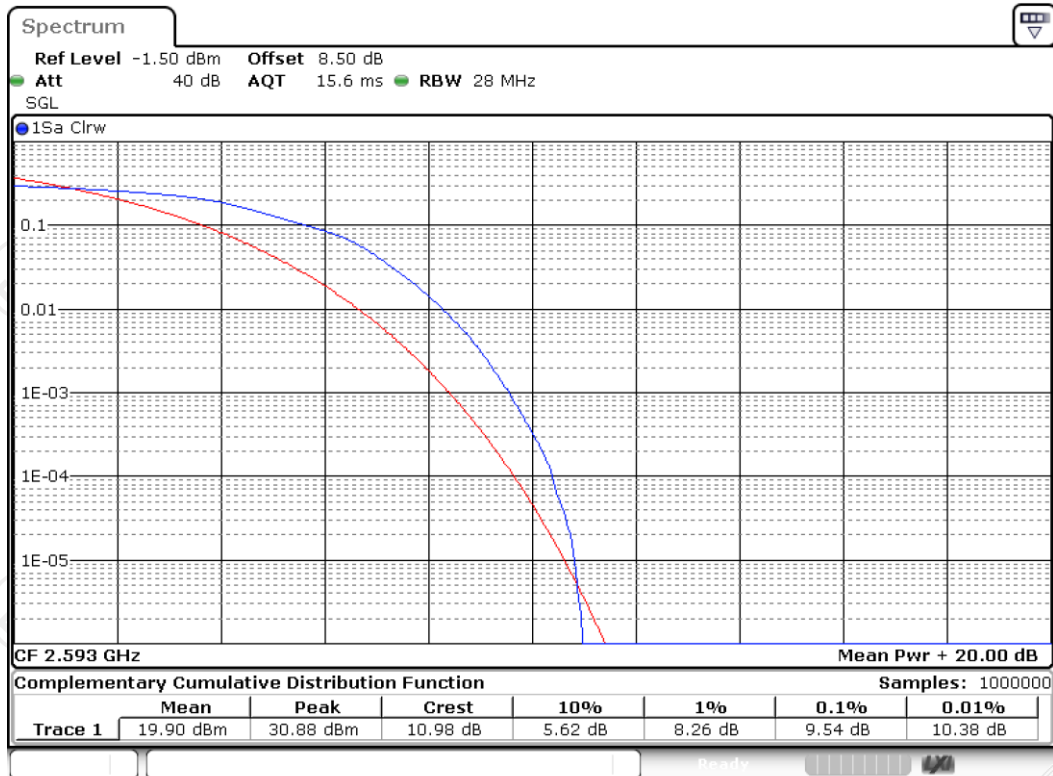
Date: 17.OCT.2023 12:48:35

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



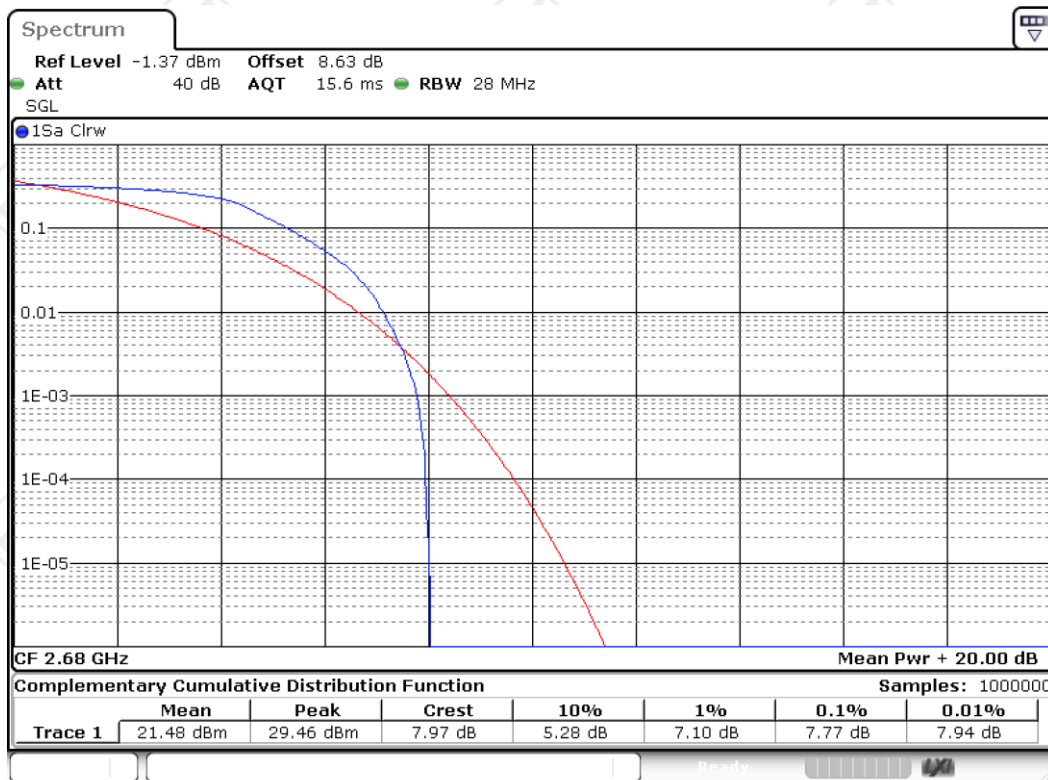
Date: 17.OCT.2023 12:48:39

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



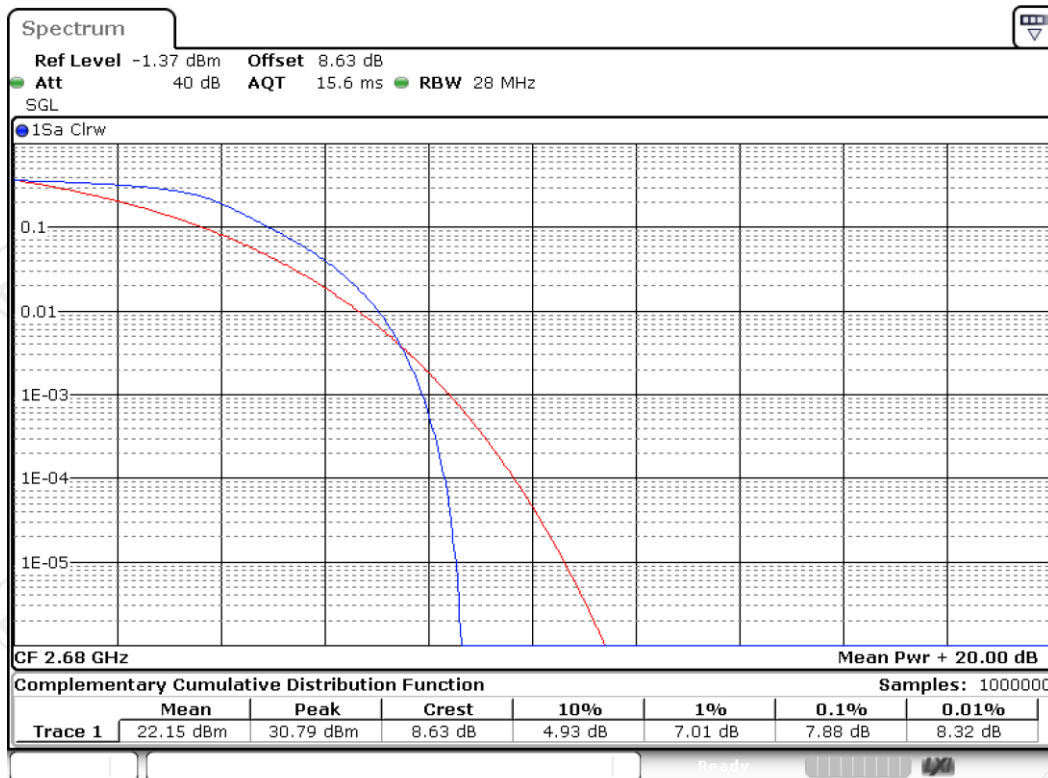
Date: 17.OCT.2023 12:48:44

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



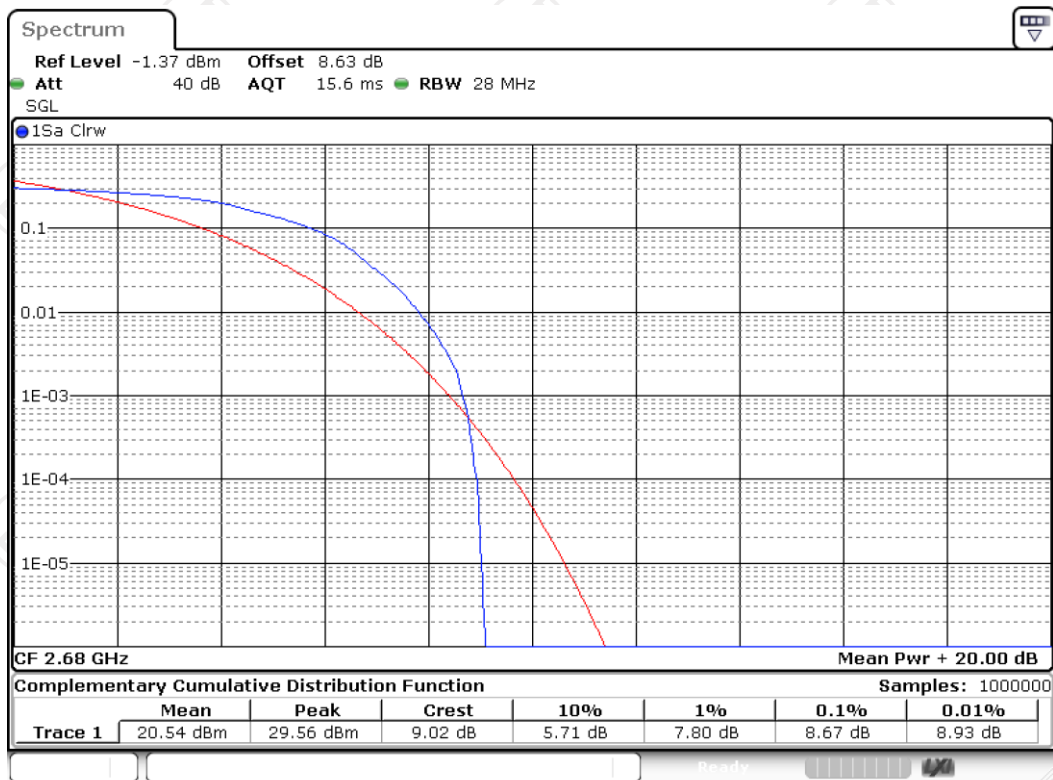
Date: 17.OCT.2023 12:48:49

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



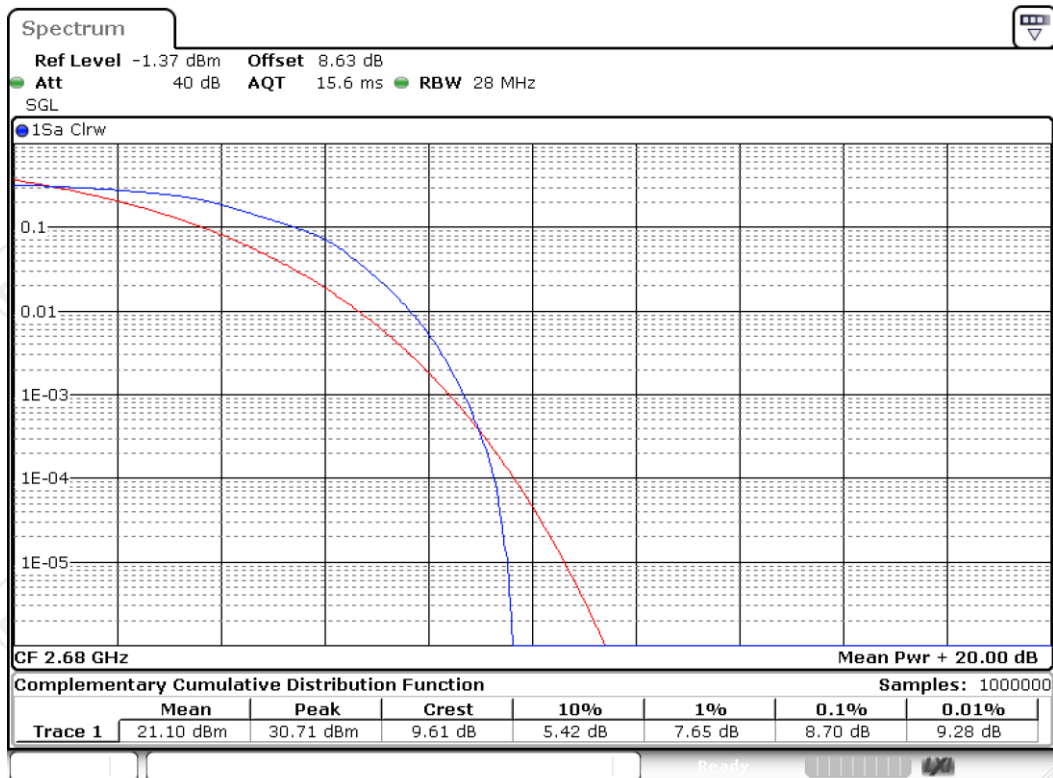
Date: 17.OCT.2023 12:48:53

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



Date: 17.OCT.2023 12:48:58

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

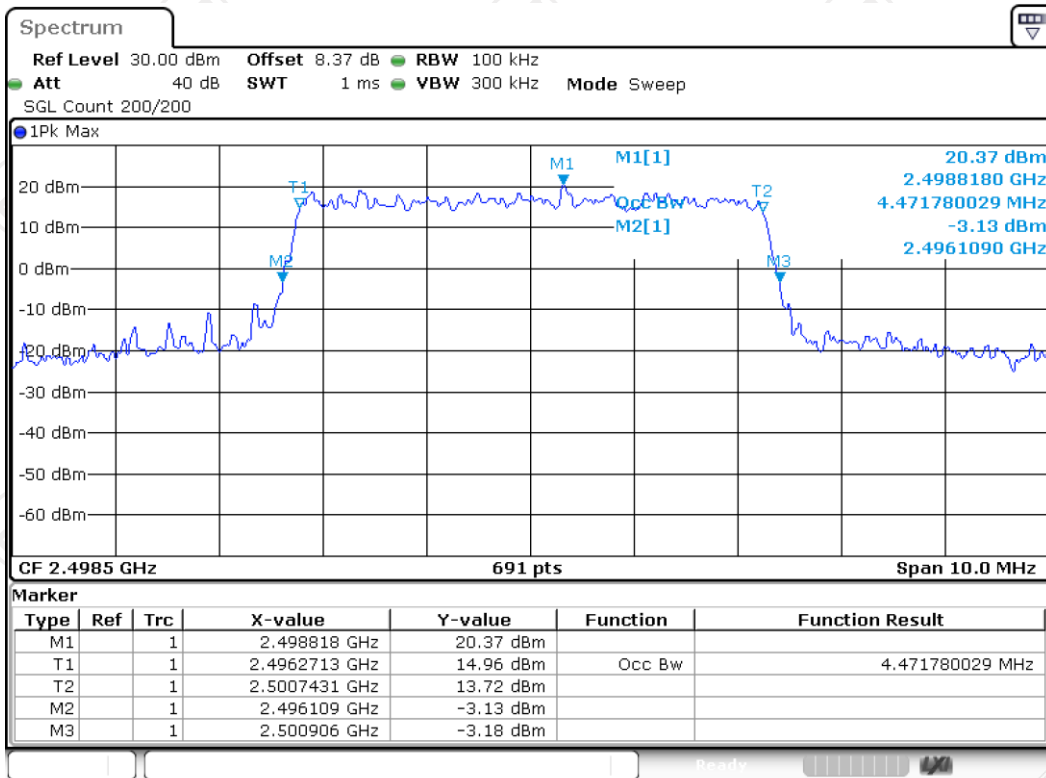


Date: 17.OCT.2023 12:49:02

4 Occupied bandwidth

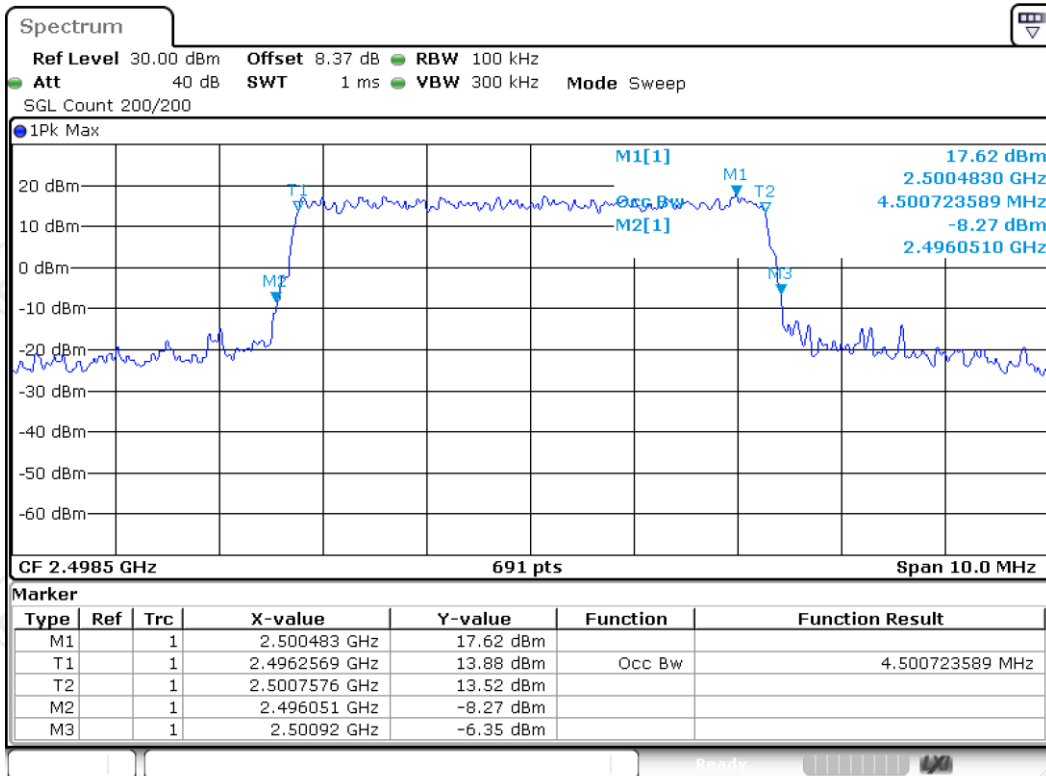
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41	5	39675	25	#0	QPSK	4.472	4.797	PASS
Band41	5	39675	25	#0	16QAM	4.501	4.870	PASS
Band41	5	40620	25	#0	QPSK	4.472	4.855	PASS
Band41	5	40620	25	#0	16QAM	4.501	5.072	PASS
Band41	5	41565	25	#0	QPSK	4.515	5.116	PASS
Band41	5	41565	25	#0	16QAM	4.501	4.783	PASS
Band41	10	39700	50	#0	QPSK	9.001	9.681	PASS
Band41	10	39700	50	#0	16QAM	8.944	9.652	PASS
Band41	10	40620	50	#0	QPSK	9.001	9.739	PASS
Band41	10	40620	50	#0	16QAM	9.001	10.348	PASS
Band41	10	41540	50	#0	QPSK	9.001	9.623	PASS
Band41	10	41540	50	#0	16QAM	8.973	10.319	PASS
Band41	15	39725	75	#0	QPSK	13.415	14.435	PASS
Band41	15	39725	75	#0	16QAM	13.459	14.696	PASS
Band41	15	40620	75	#0	QPSK	13.502	14.478	PASS
Band41	15	40620	75	#0	16QAM	13.415	15.130	PASS
Band41	15	41515	75	#0	QPSK	13.459	14.609	PASS
Band41	15	41515	75	#0	16QAM	13.459	14.435	PASS
Band41	20	39750	100	#0	QPSK	18.003	19.304	PASS
Band41	20	39750	100	#0	16QAM	17.945	19.304	PASS
Band41	20	40620	100	#0	QPSK	18.003	19.420	PASS
Band41	20	40620	100	#0	16QAM	17.945	19.942	PASS
Band41	20	41490	100	#0	QPSK	17.945	19.304	PASS
Band41	20	41490	100	#0	16QAM	17.945	20.348	PASS

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



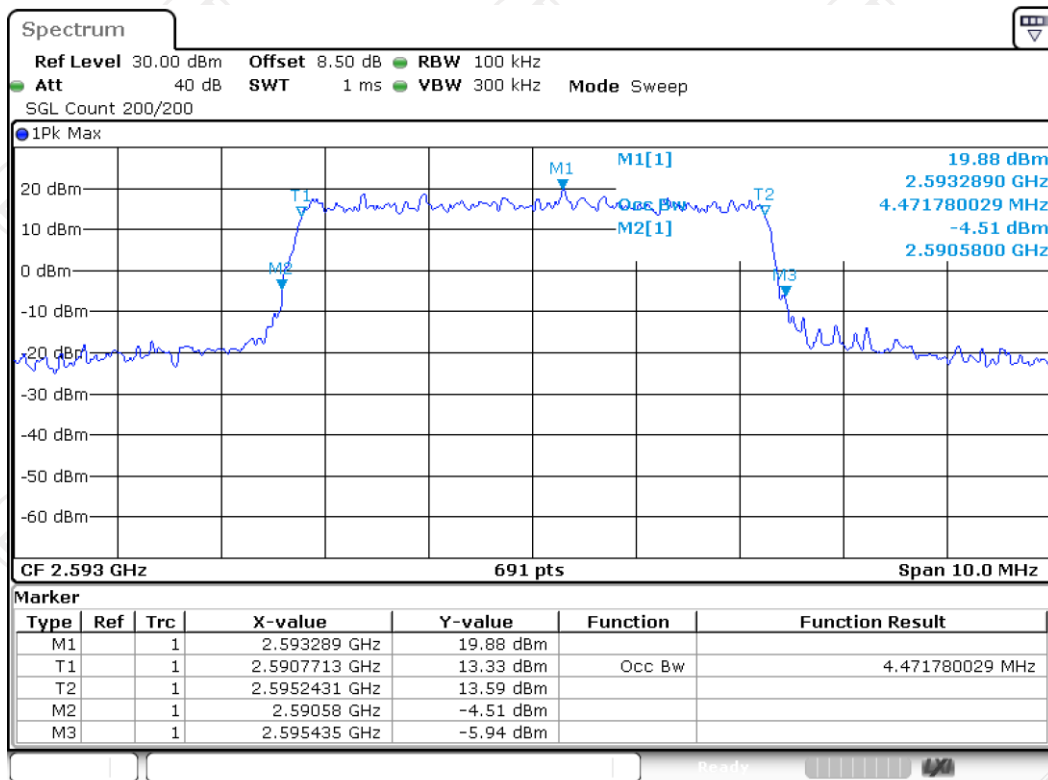
Date: 17.OCT.2023 12:49:20

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



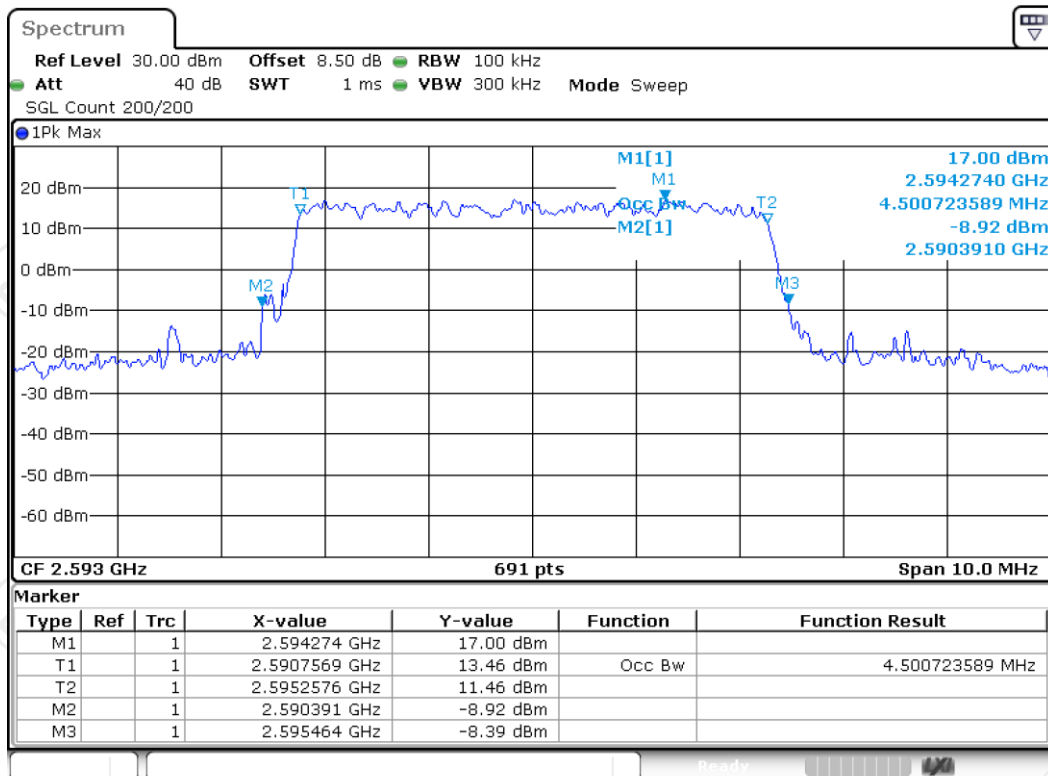
Date: 17.OCT.2023 12:49:25

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



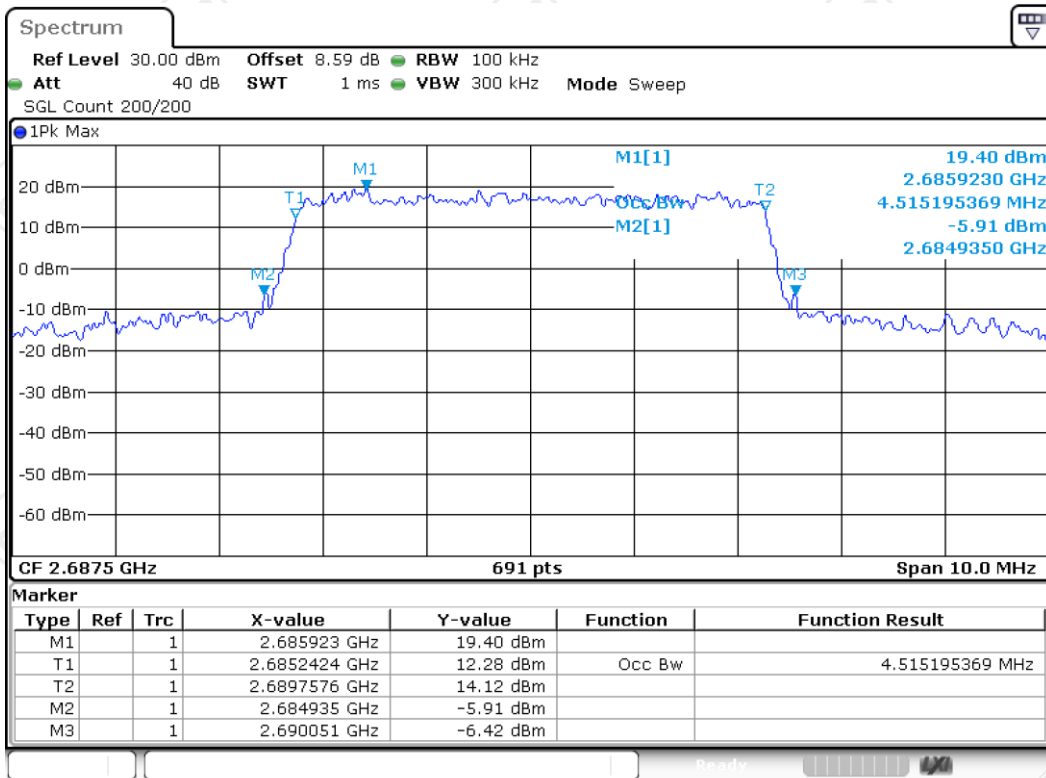
Date: 17.OCT.2023 12:49:31

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



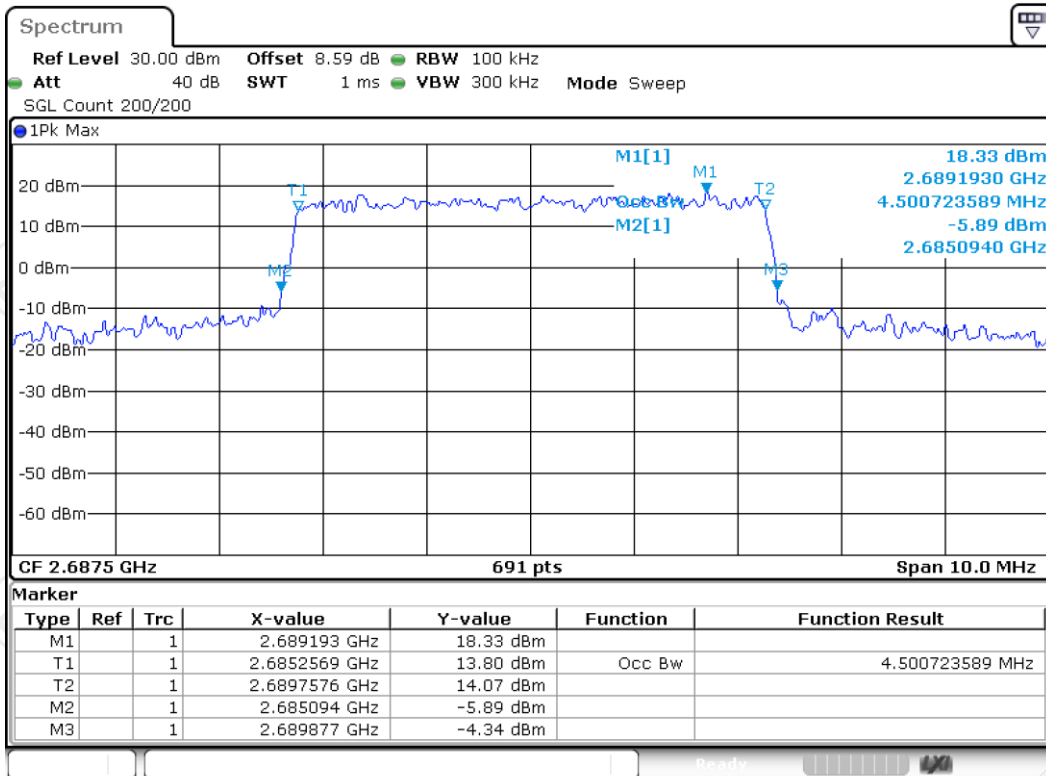
Date: 17.OCT.2023 12:49:36

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



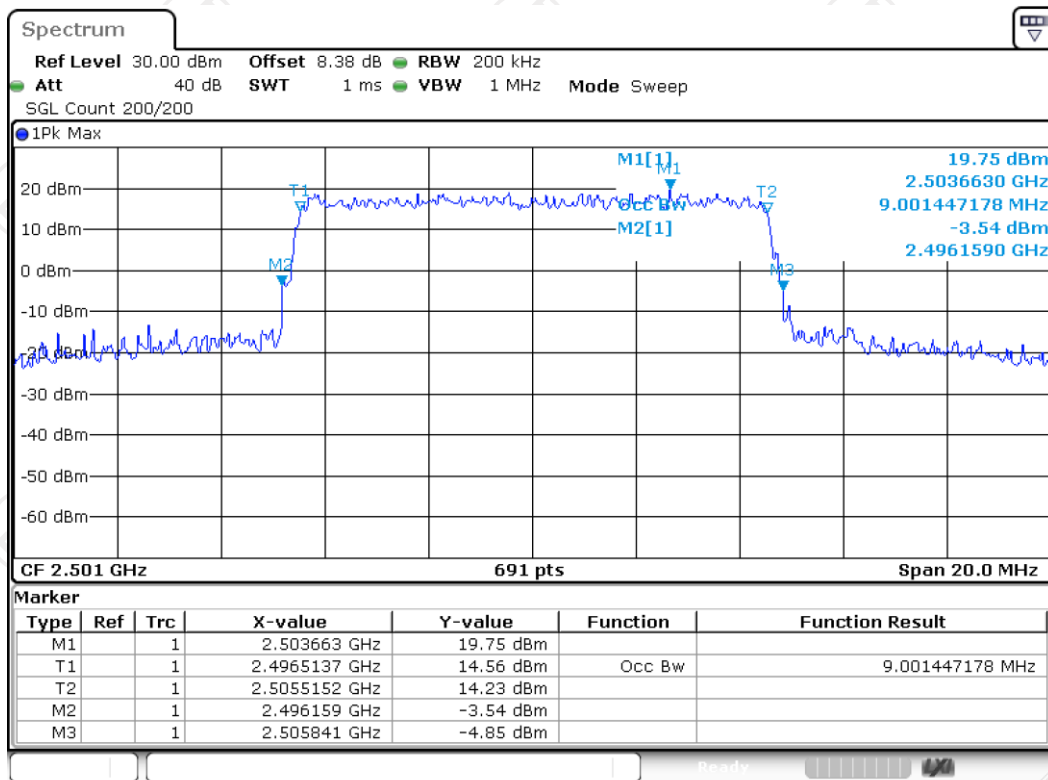
Date: 17.OCT.2023 12:49:41

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



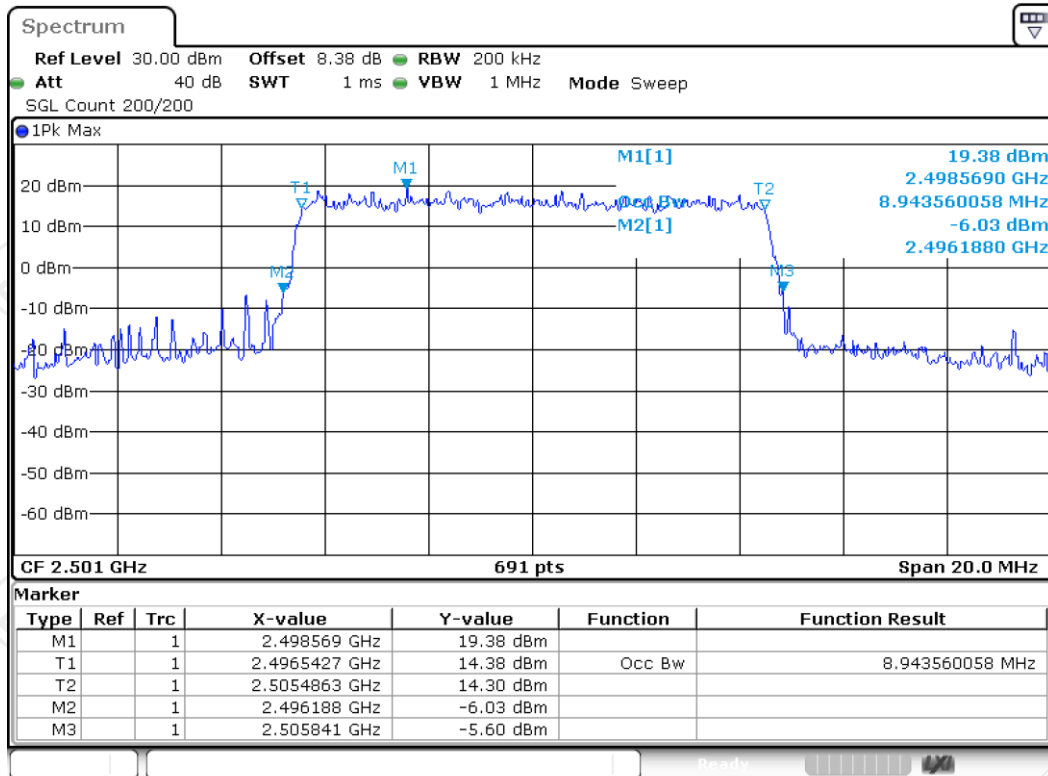
Date: 17.OCT.2023 12:49:46

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



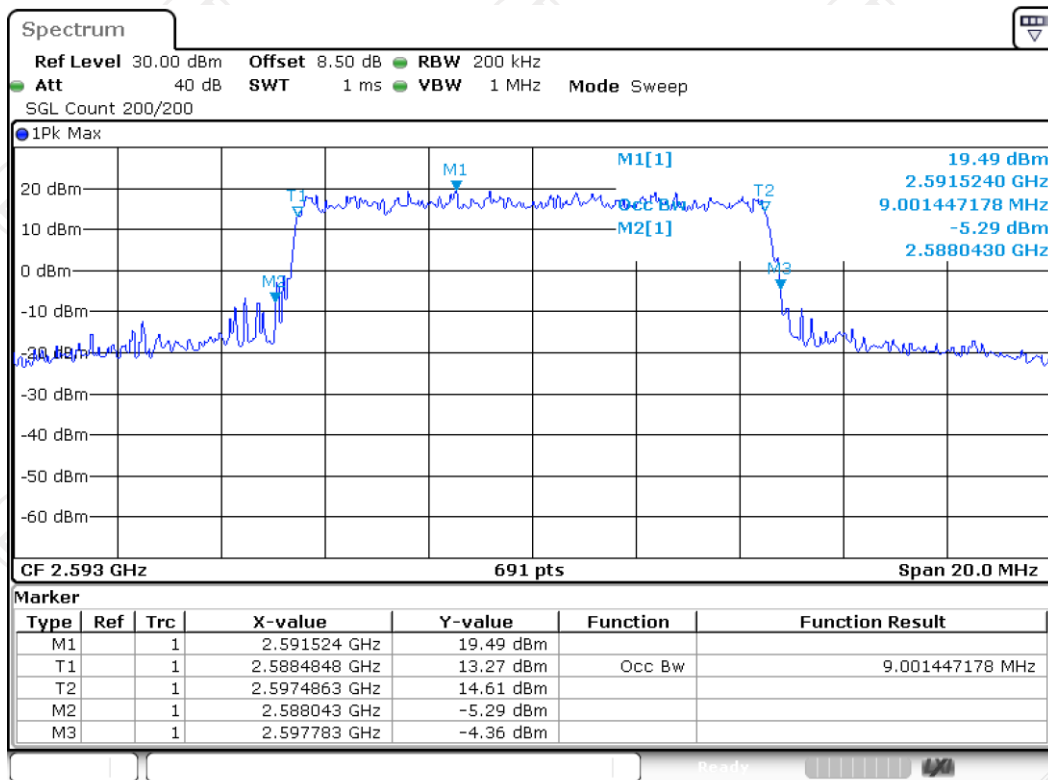
Date: 17.OCT.2023 12:49:53

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



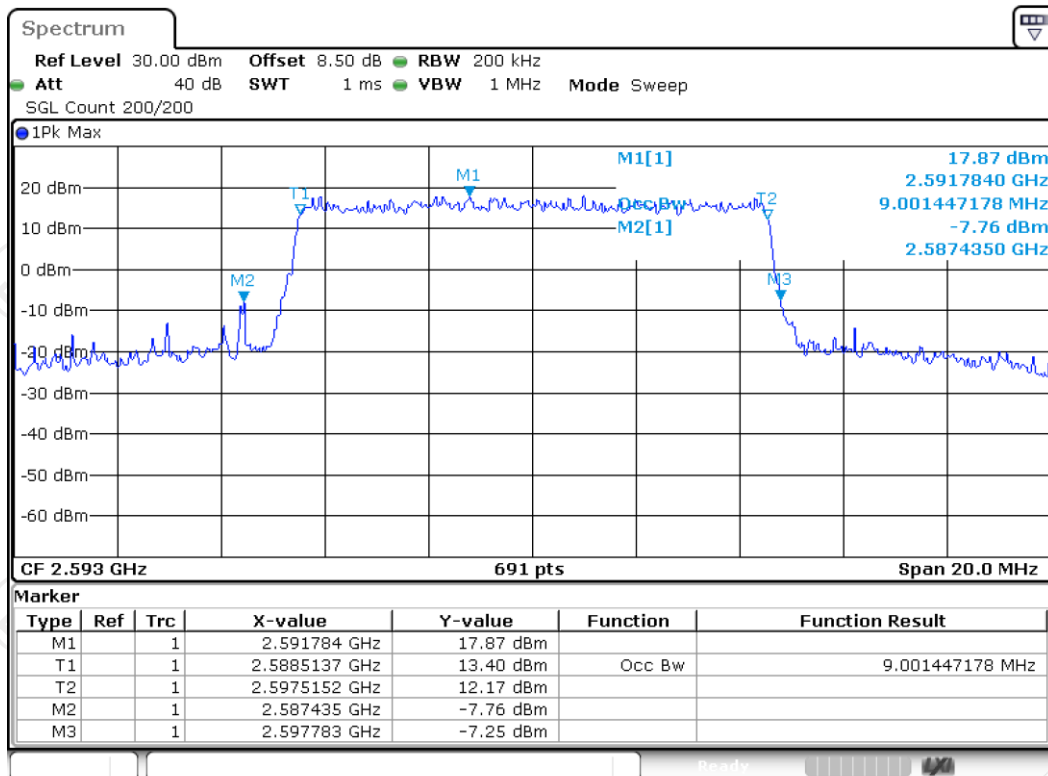
Date: 17.OCT.2023 12:49:58

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



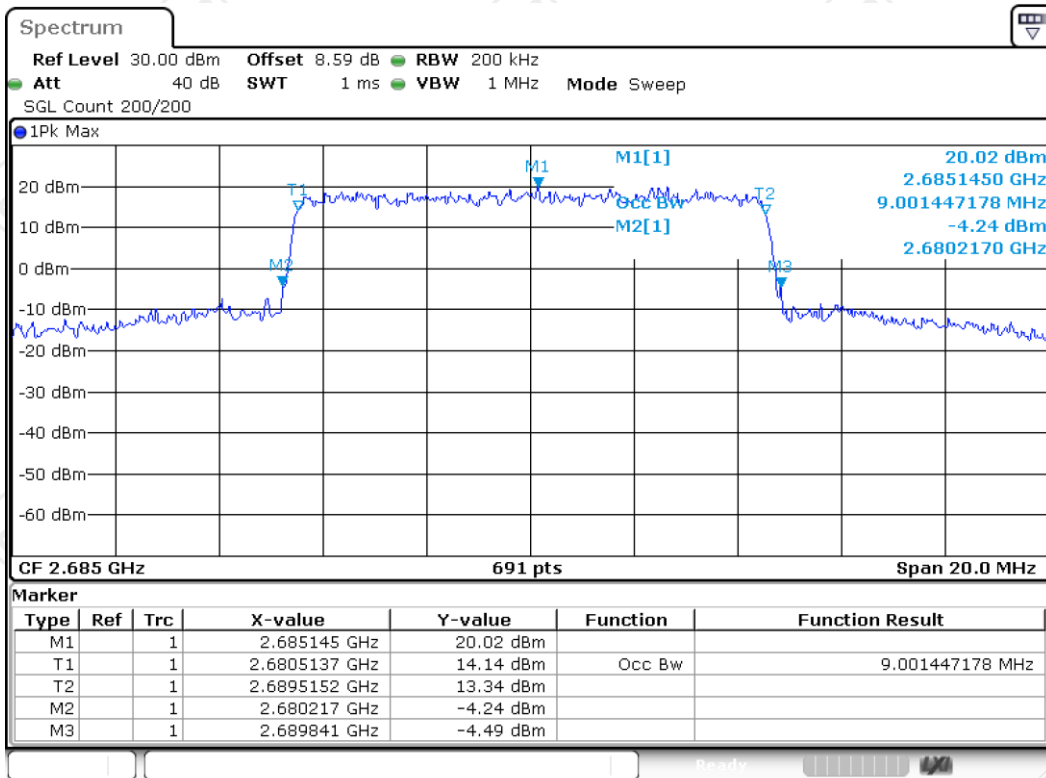
Date: 17.OCT.2023 12:50:05

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



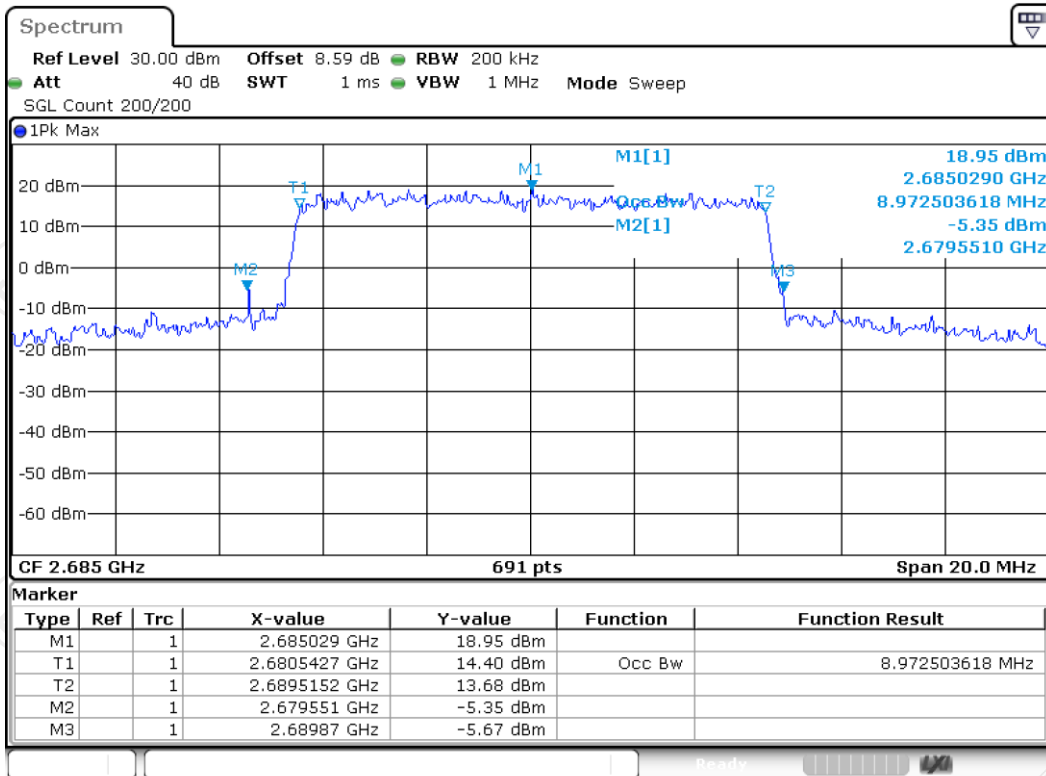
Date: 17.OCT.2023 12:50:11

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



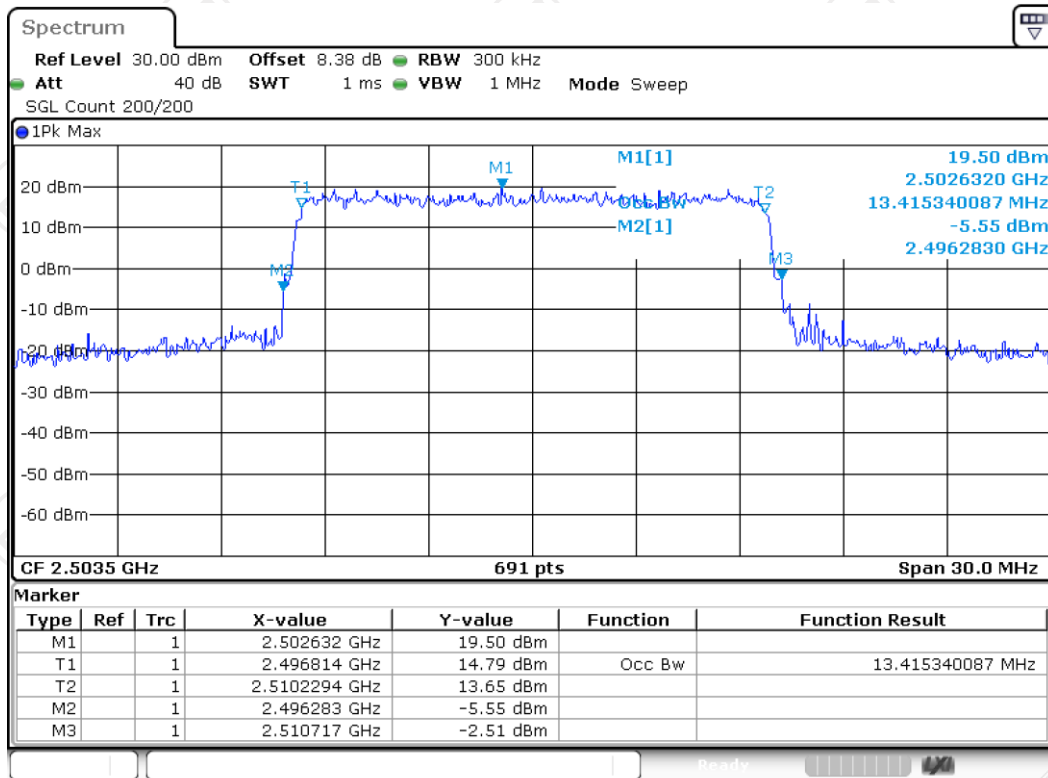
Date: 17.OCT.2023 12:50:17

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



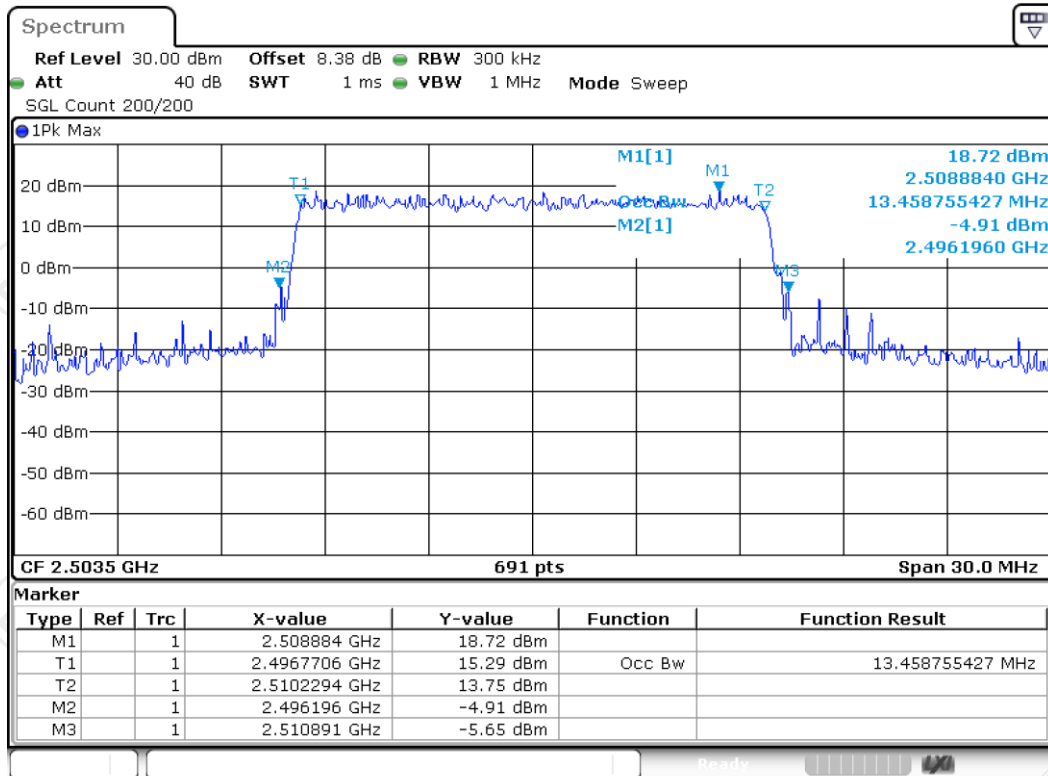
Date: 17.OCT.2023 12:50:22

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



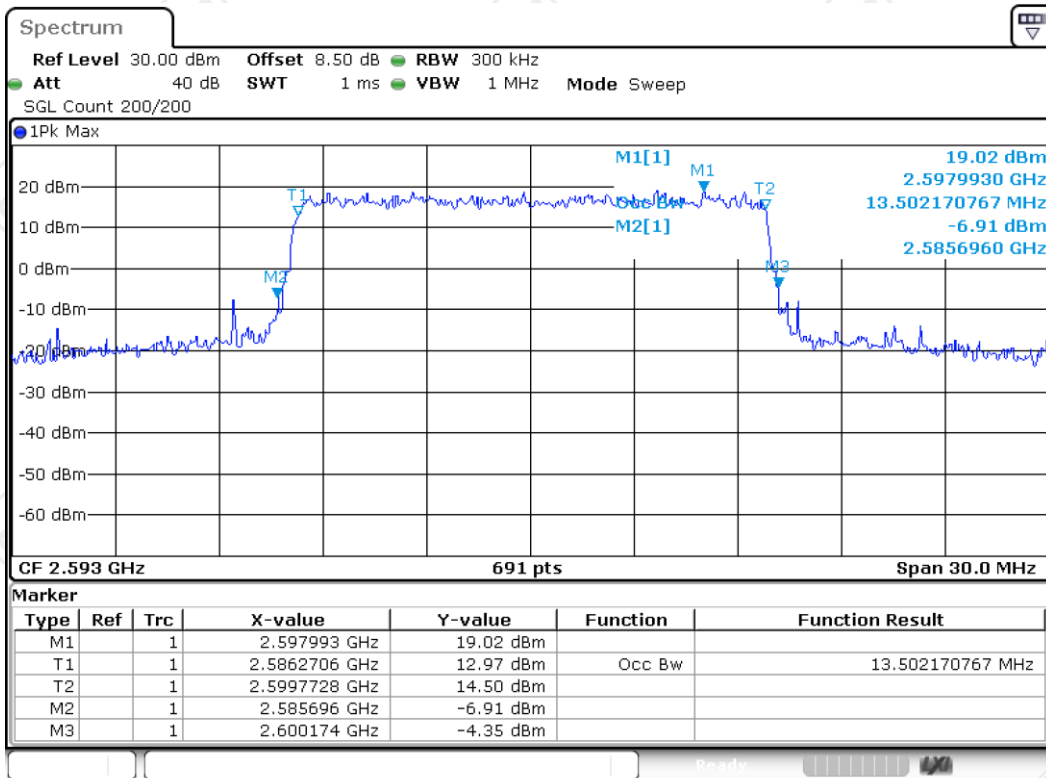
Date: 17.OCT.2023 12:50:28

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



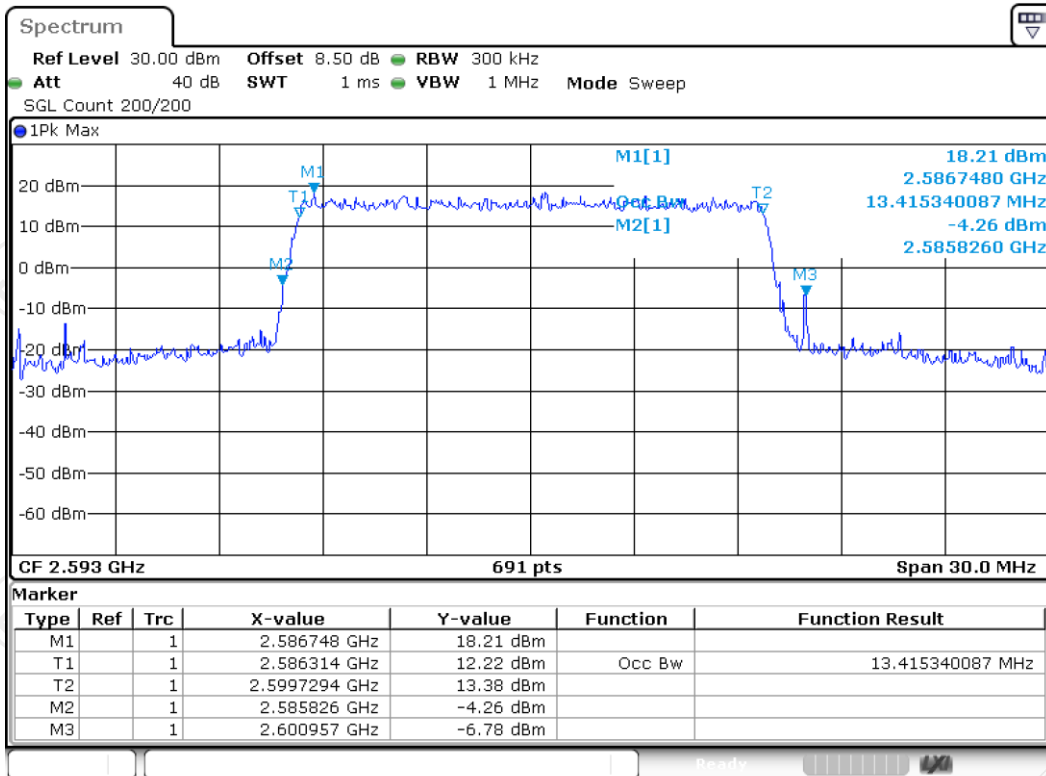
Date: 17.OCT.2023 12:50:33

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



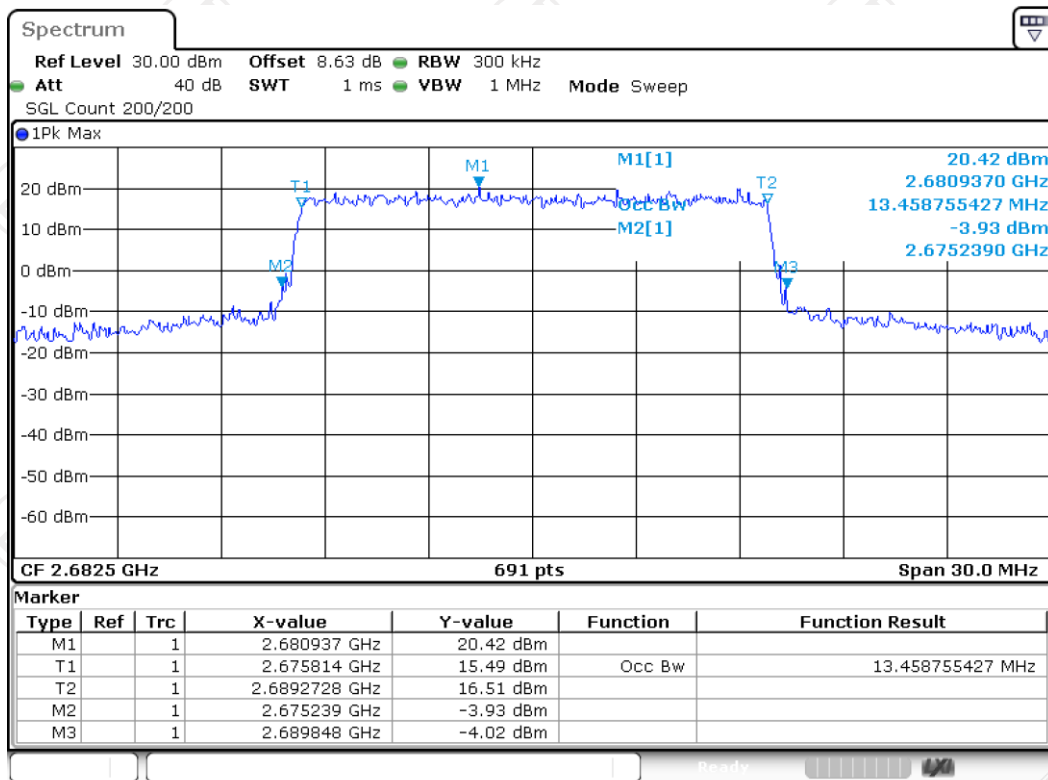
Date: 17.OCT.2023 12:50:39

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



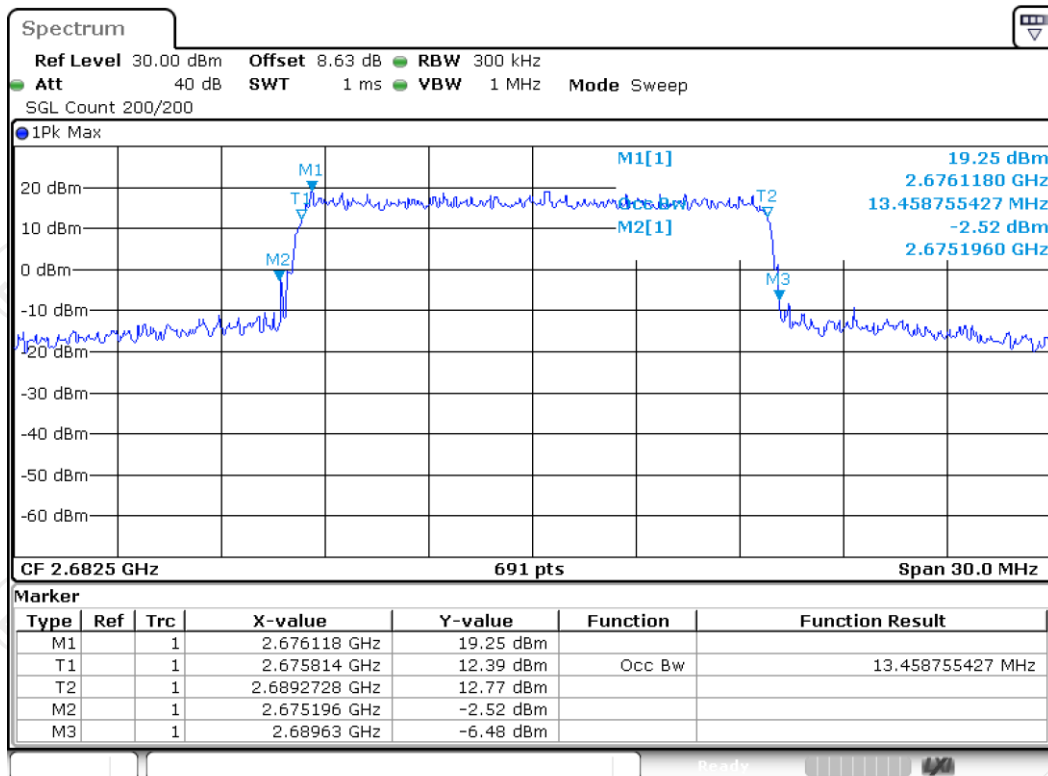
Date: 17.OCT.2023 12:50:44

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



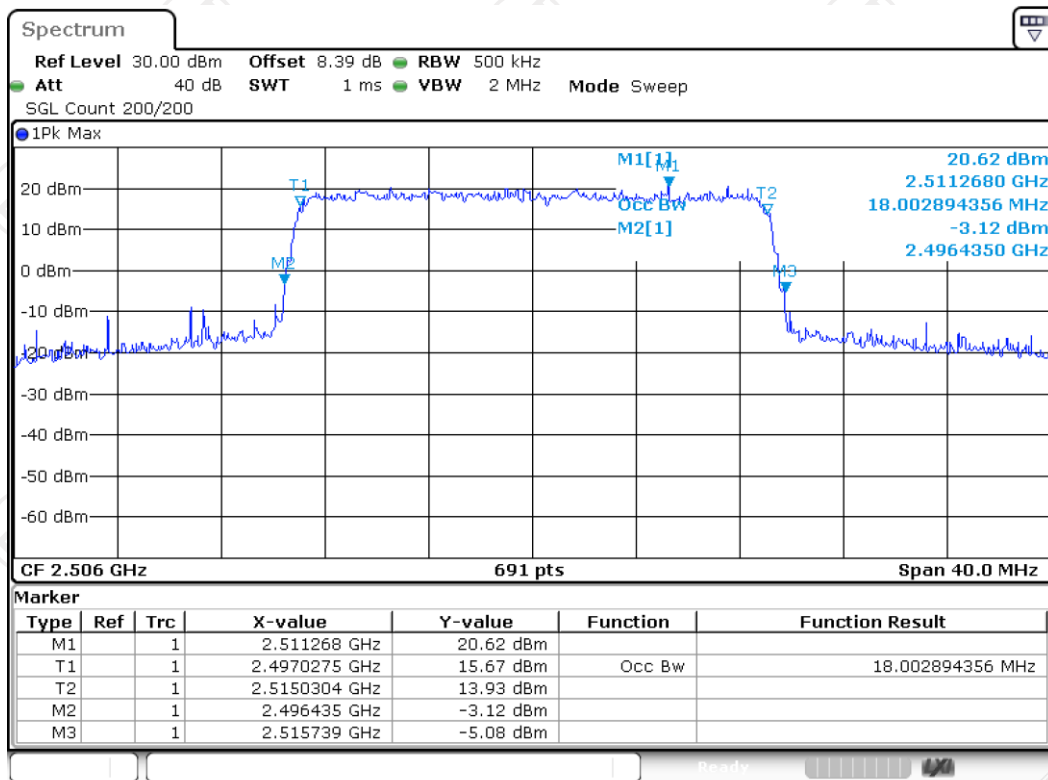
Date: 17.OCT.2023 12:50:49

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



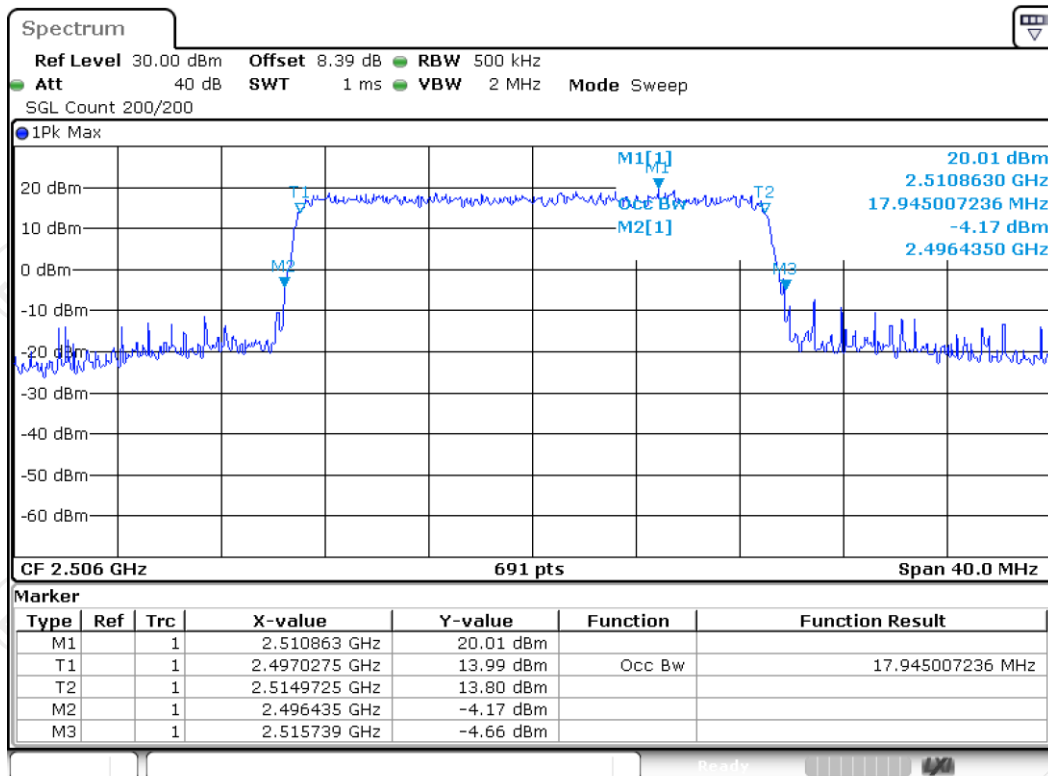
Date: 17.OCT.2023 12:50:54

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



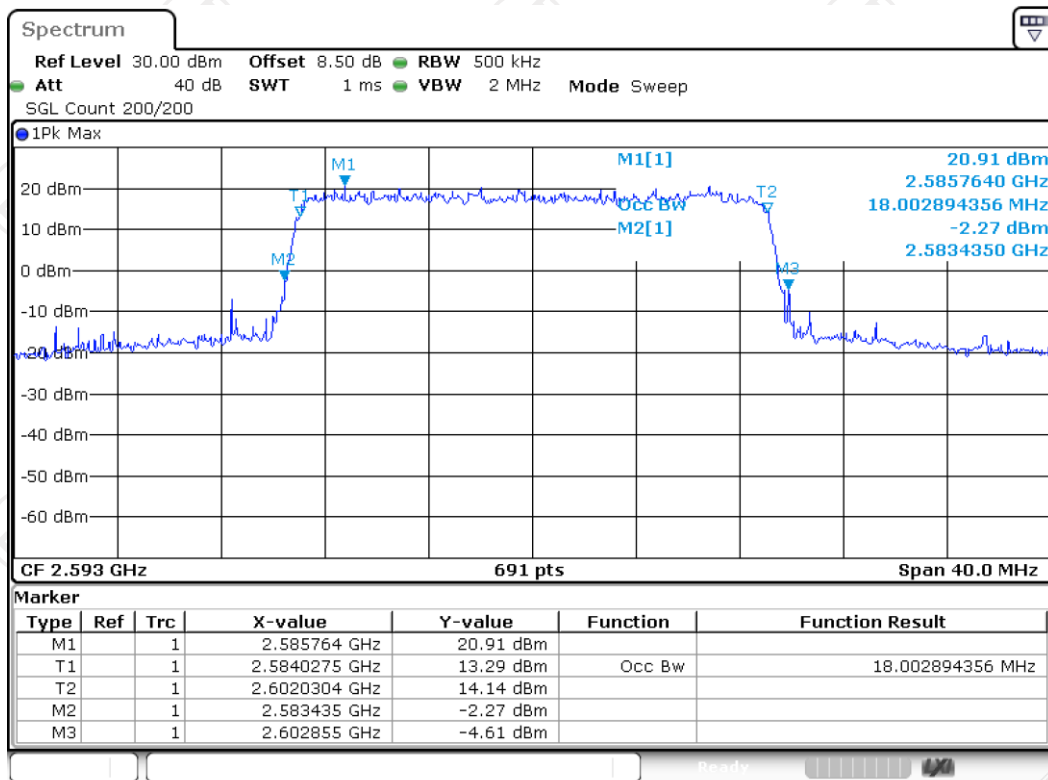
Date: 17.OCT.2023 12:51:00

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



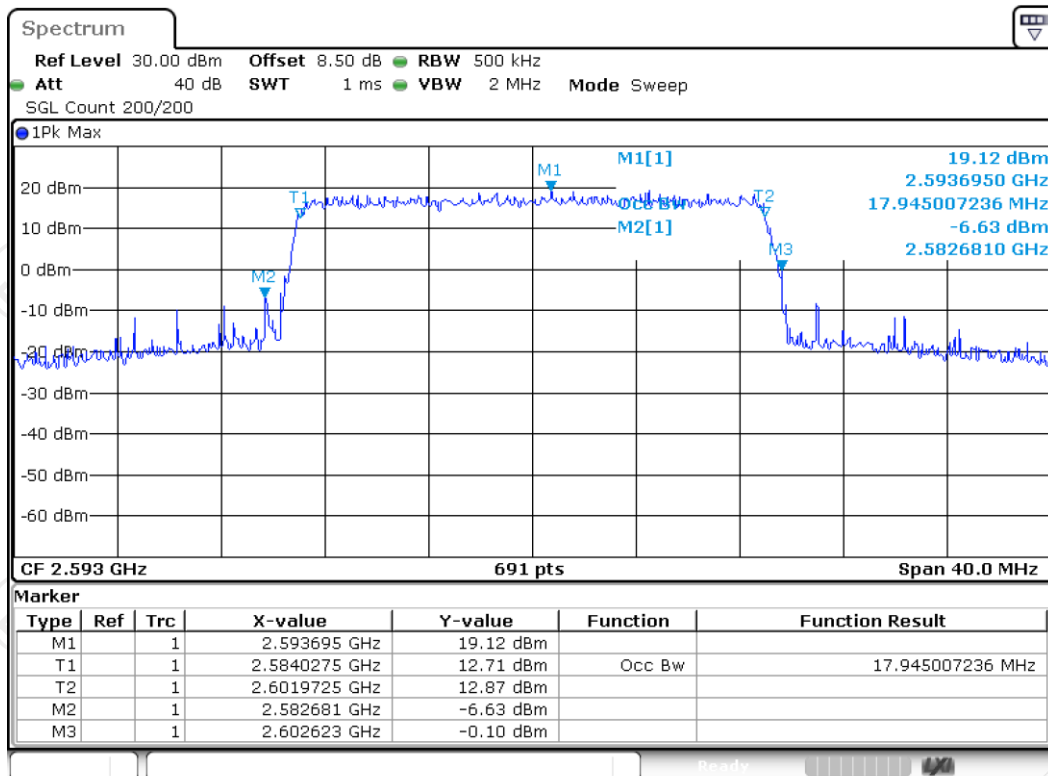
Date: 17.OCT.2023 12:51:05

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



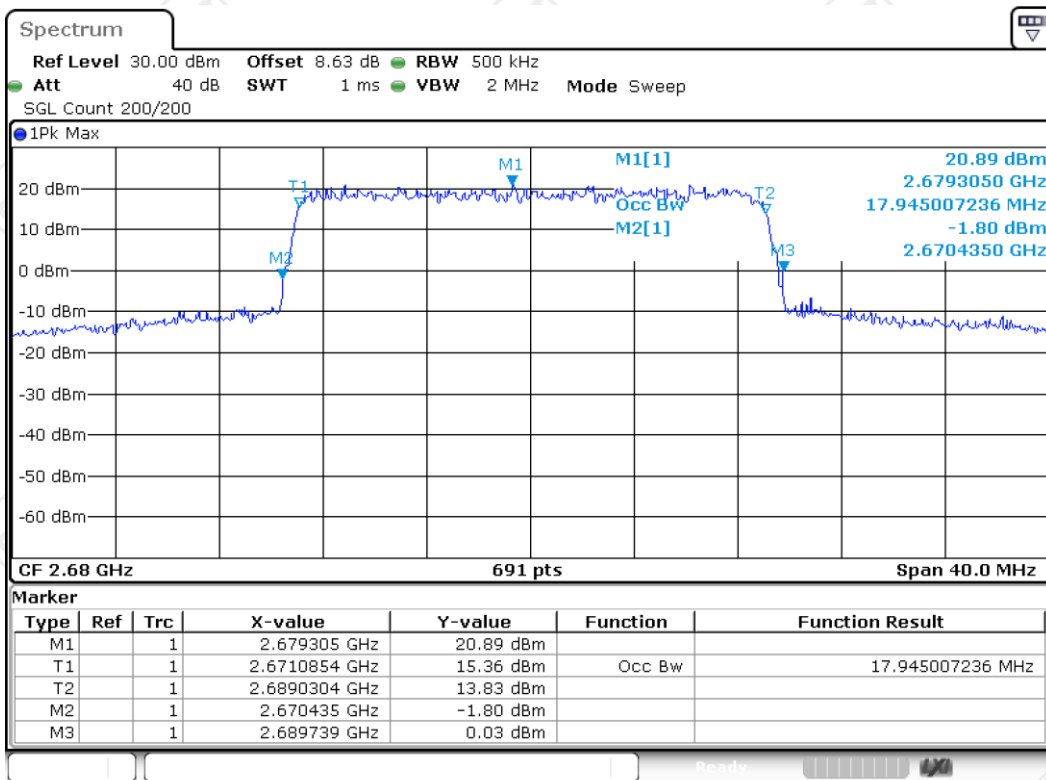
Date: 17.OCT.2023 12:51:11

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



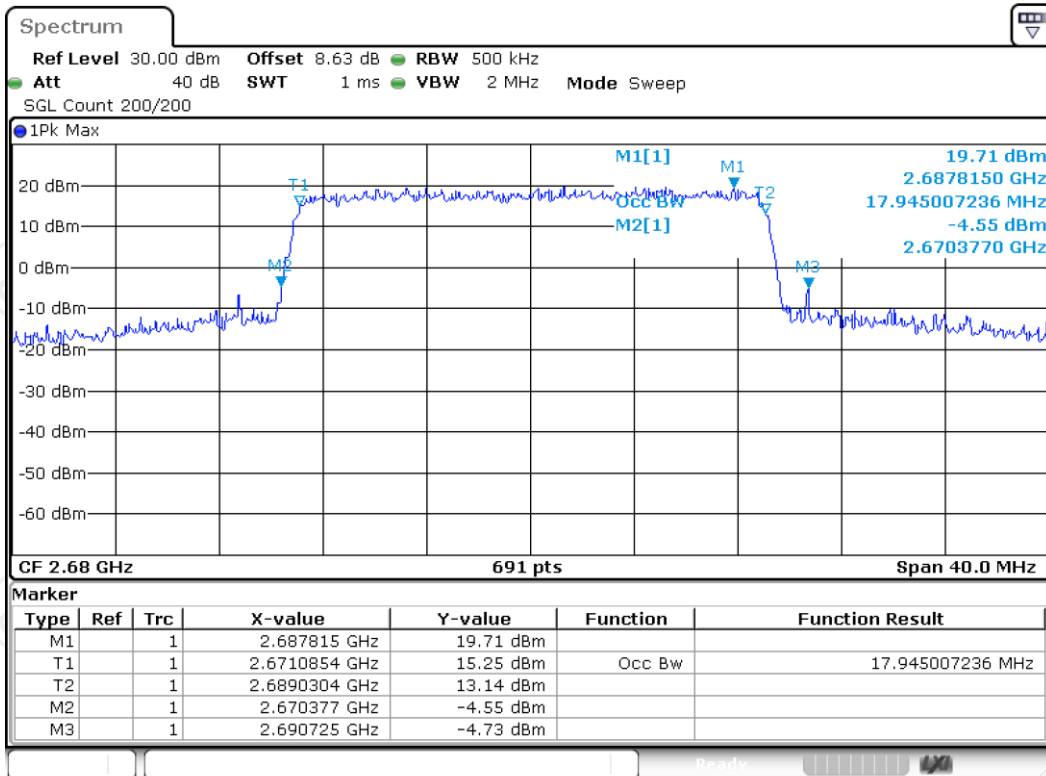
Date: 17.OCT.2023 12:51:16

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



Date: 17.OCT.2023 12:51:21

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

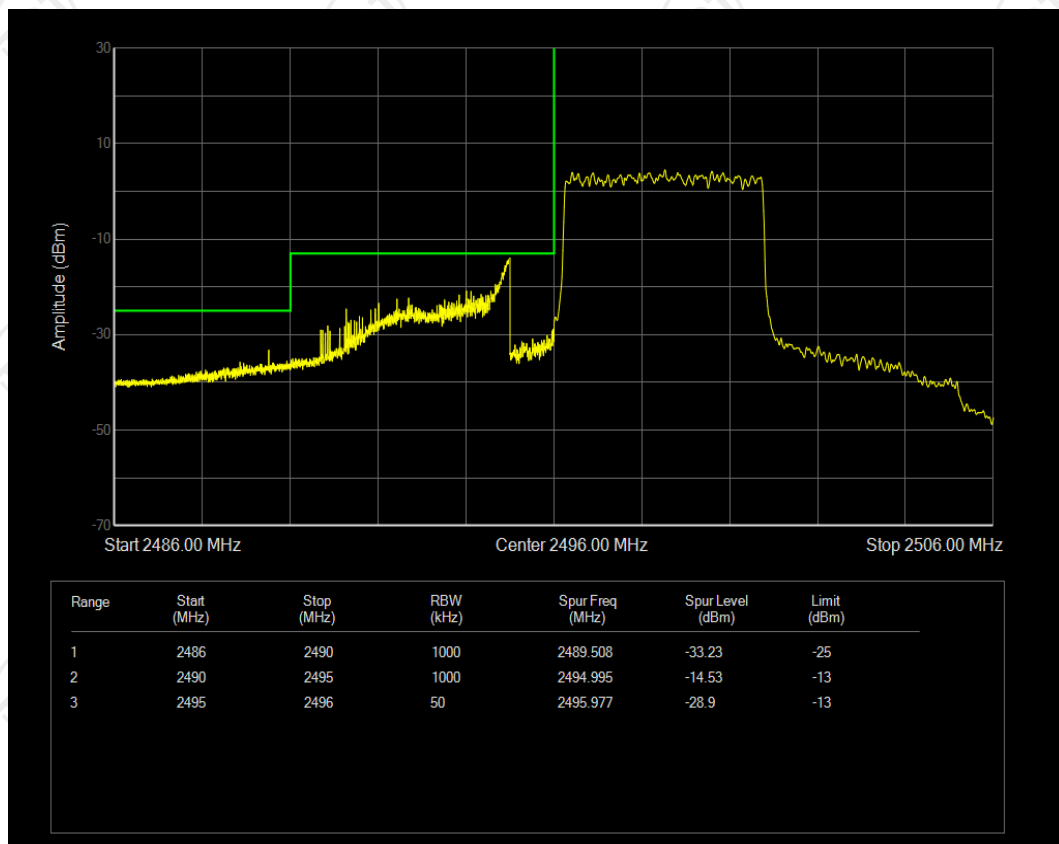


Date: 17.OCT.2023 12:51:26

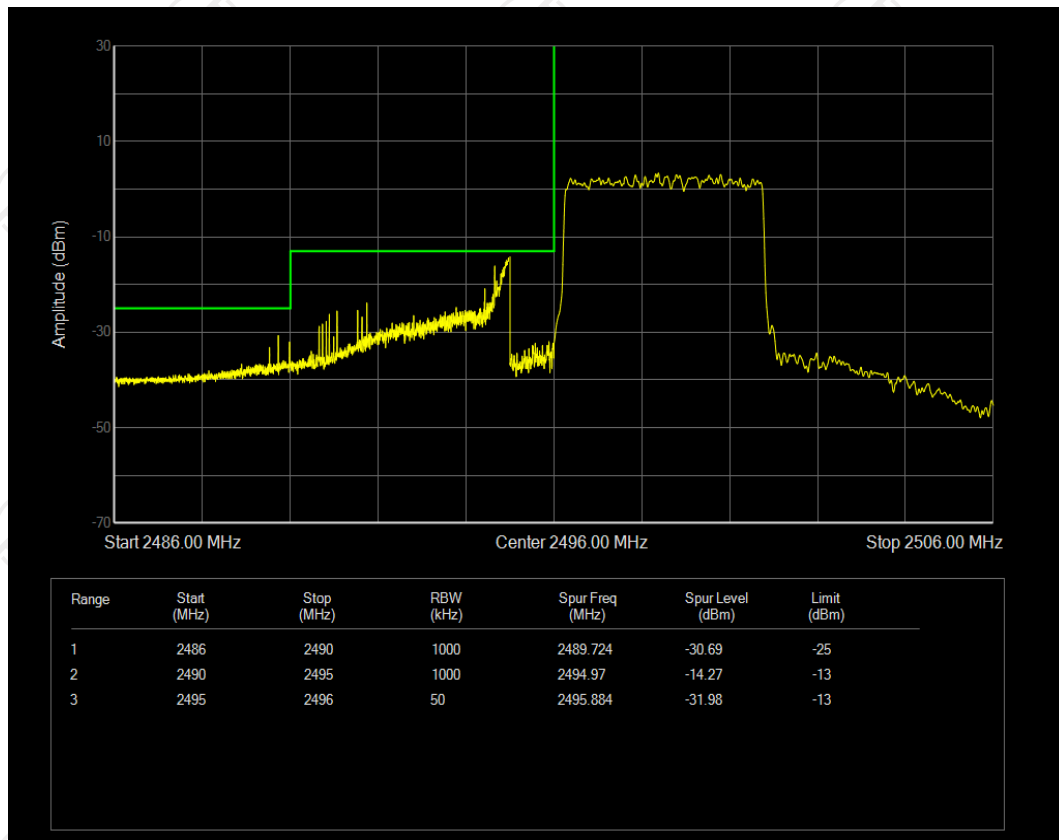
5 Band edge

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	-14.53	-13	PASS
Band41	5	39675	25	#0	16QAM	2494.97	-14.27	-13	PASS
Band41	5	41565	25	#0	QPSK	2691.02	-10.66	-10	PASS
Band41	5	41565	25	#0	16QAM	2691.00	-10.72	-10	PASS
Band41	10	39700	50	#0	QPSK	2494.98	-20.35	-13	PASS
Band41	10	39700	50	#0	16QAM	2494.90	-19.40	-13	PASS
Band41	10	41540	50	#0	QPSK	2691.02	-13.72	-10	PASS
Band41	10	41540	50	#0	16QAM	2691.01	-16.48	-10	PASS
Band41	15	39725	75	#0	QPSK	2493.00	-23.90	-13	PASS
Band41	15	39725	75	#0	16QAM	2494.10	-20.93	-13	PASS
Band41	15	41515	75	#0	QPSK	2691.18	-16.29	-10	PASS
Band41	15	41515	75	#0	16QAM	2695.03	-20.80	-13	PASS
Band41	20	39750	100	#0	QPSK	2475.69	-38.19	-25	PASS
Band41	20	39750	100	#0	16QAM	2475.92	-39.40	-25	PASS
Band41	20	41490	100	#0	QPSK	2691.02	-17.11	-10	PASS
Band41	20	41490	100	#0	16QAM	2695.21	-22.46	-13	PASS

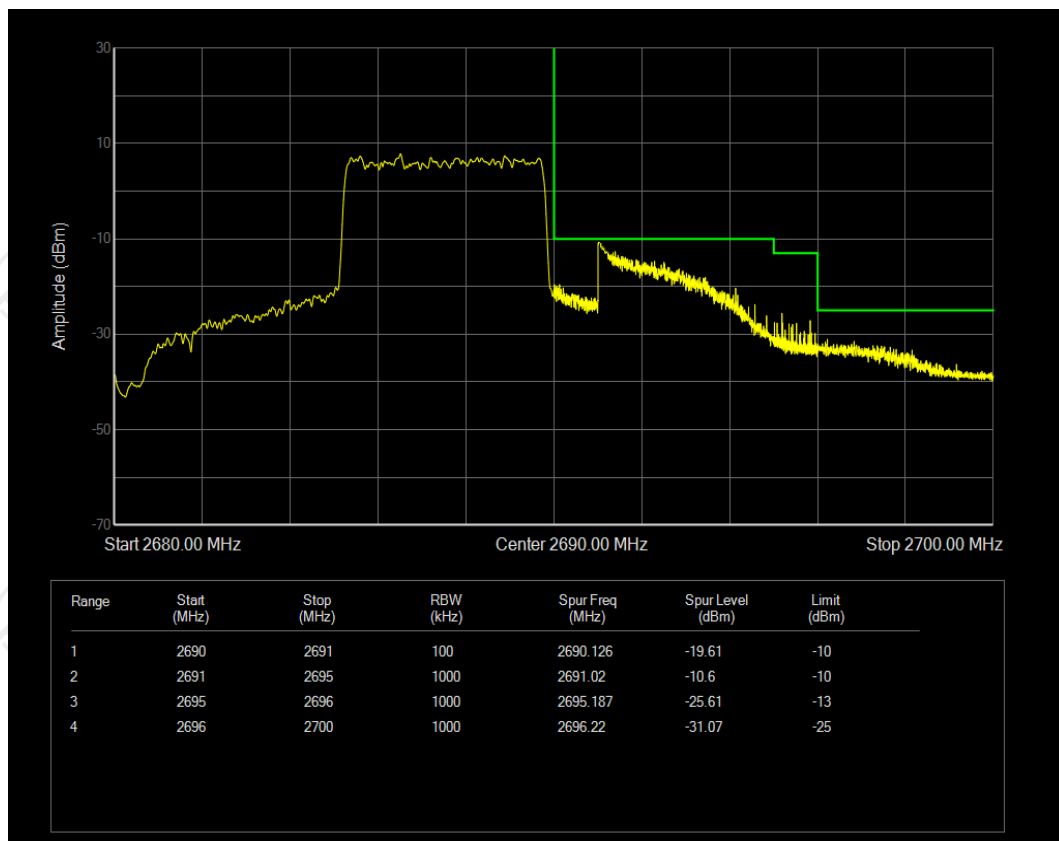
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



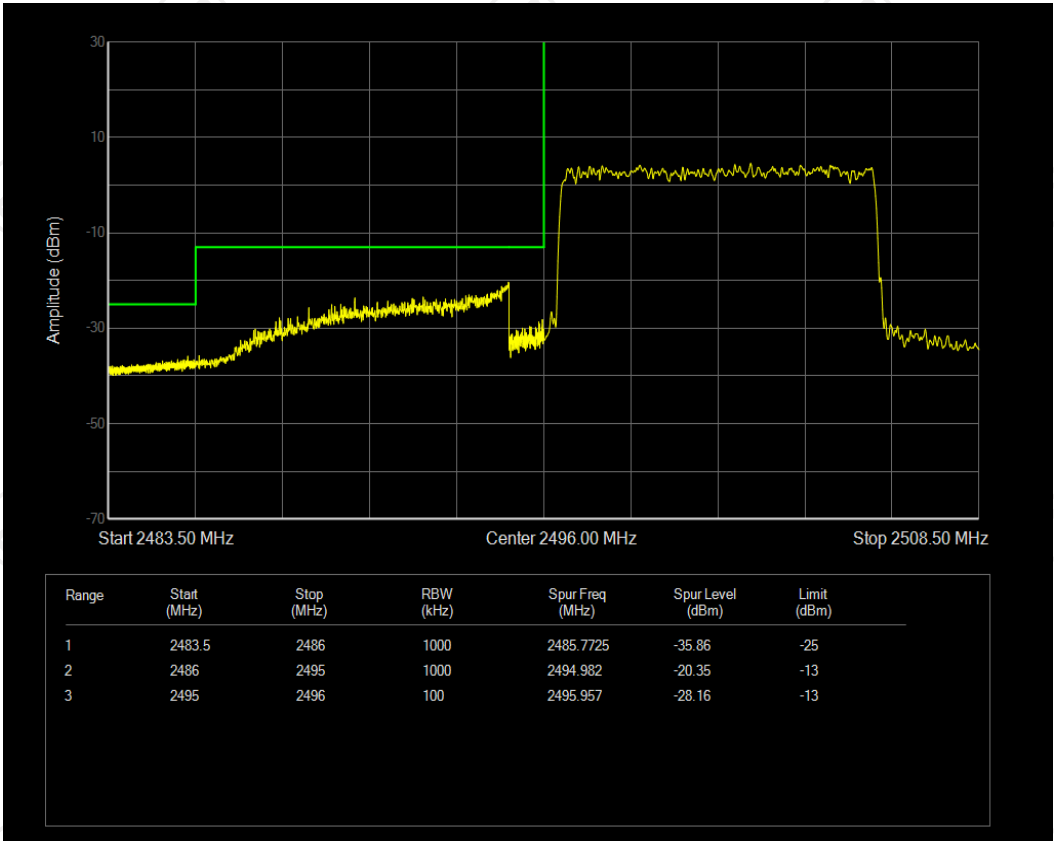
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



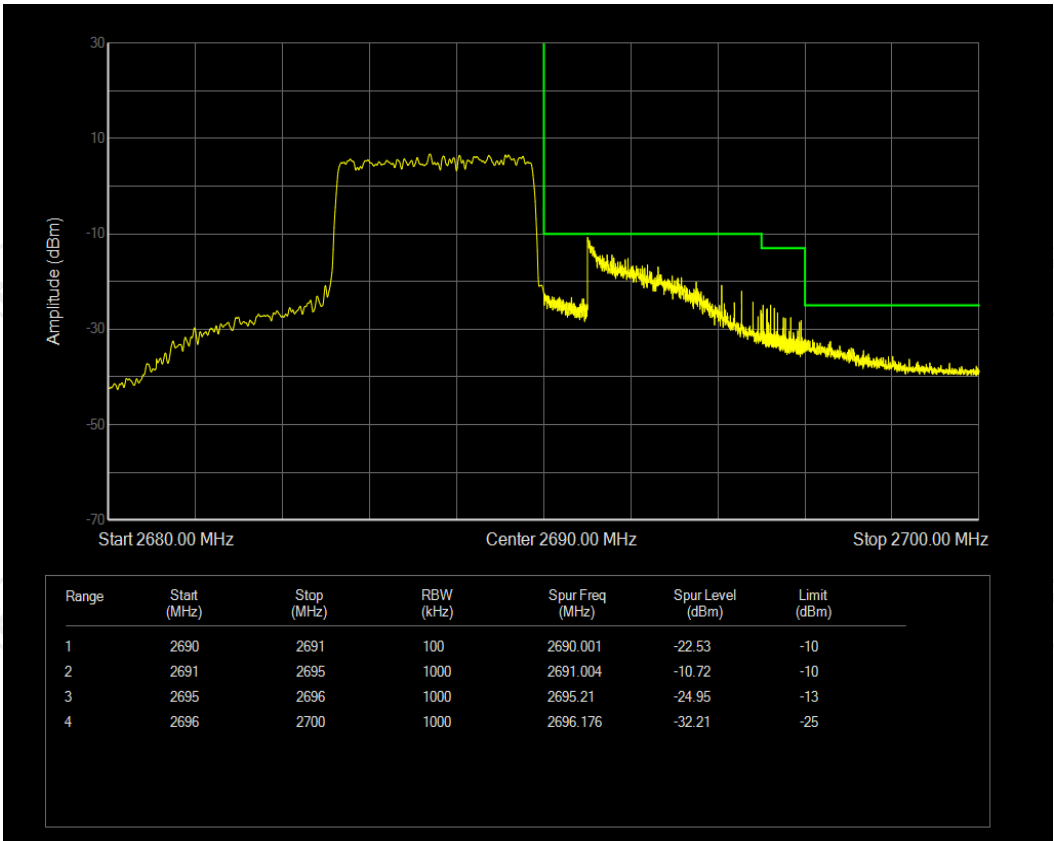
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



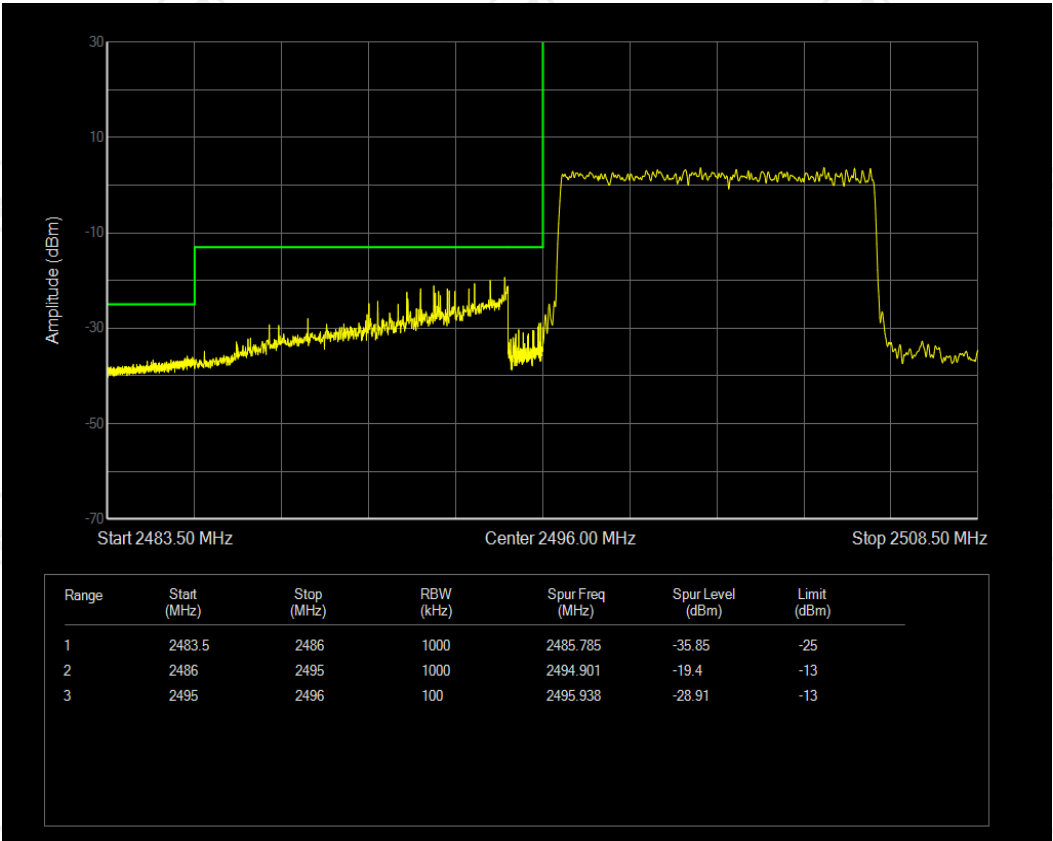
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



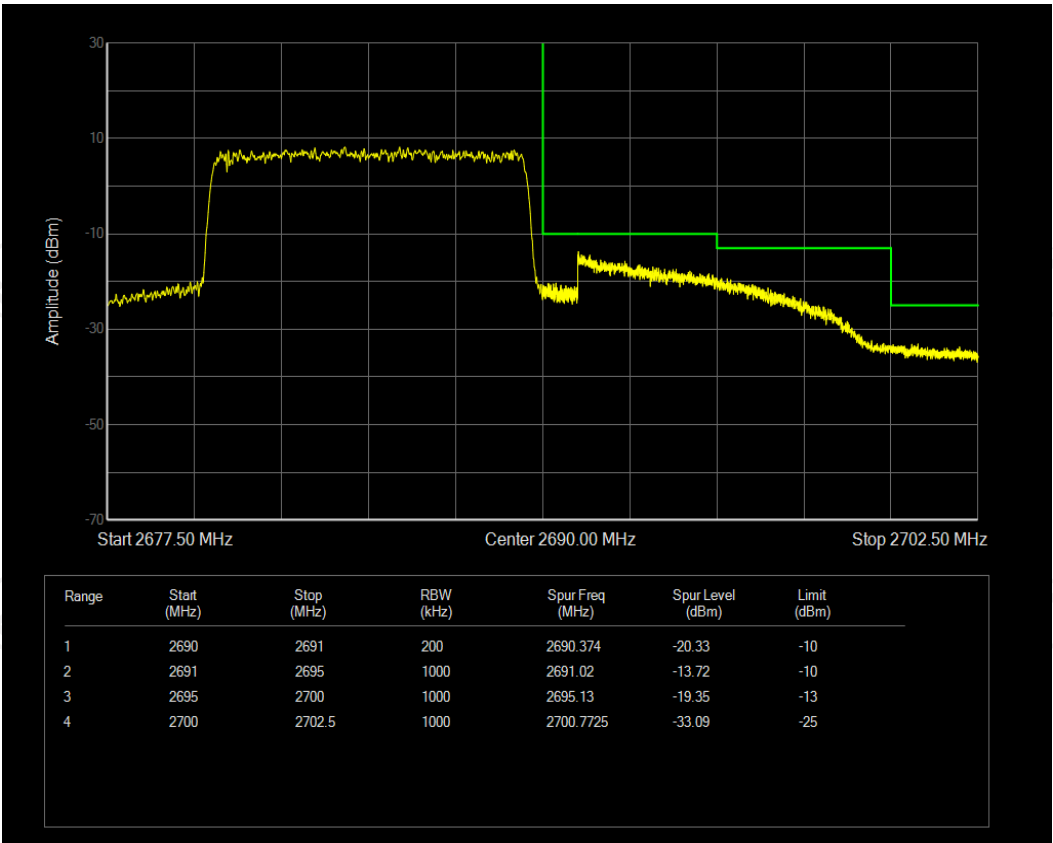
Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



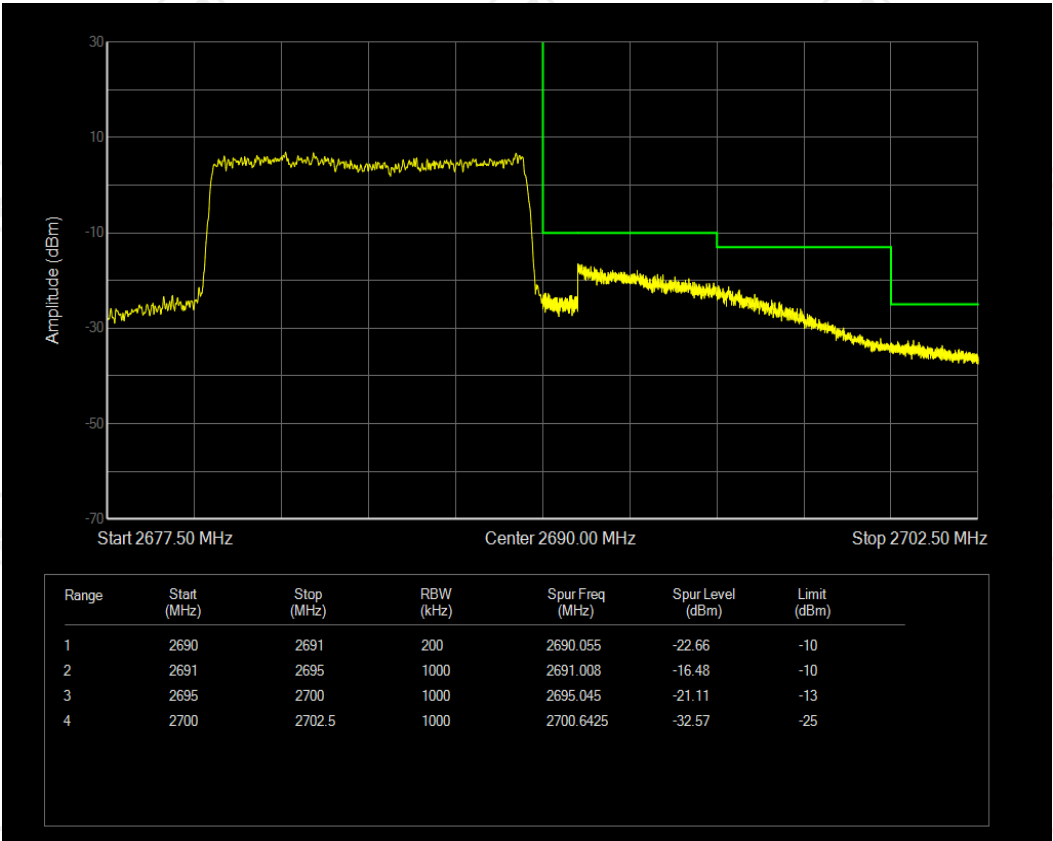
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



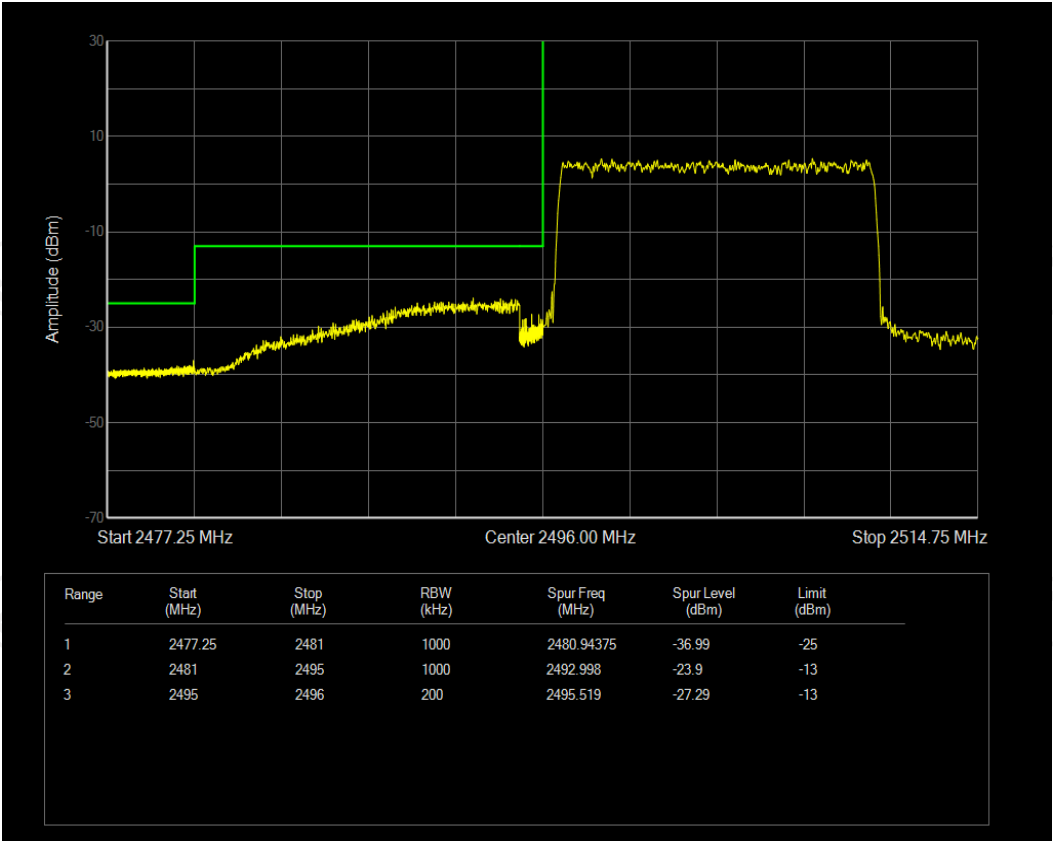
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



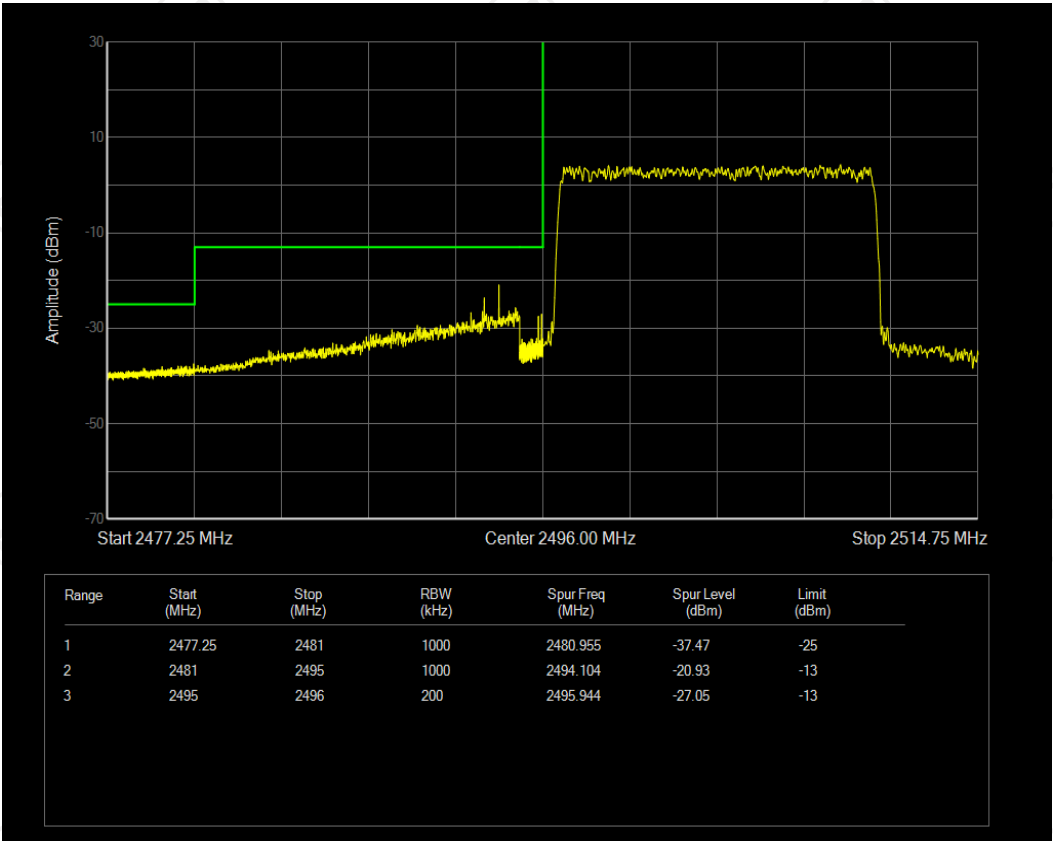
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



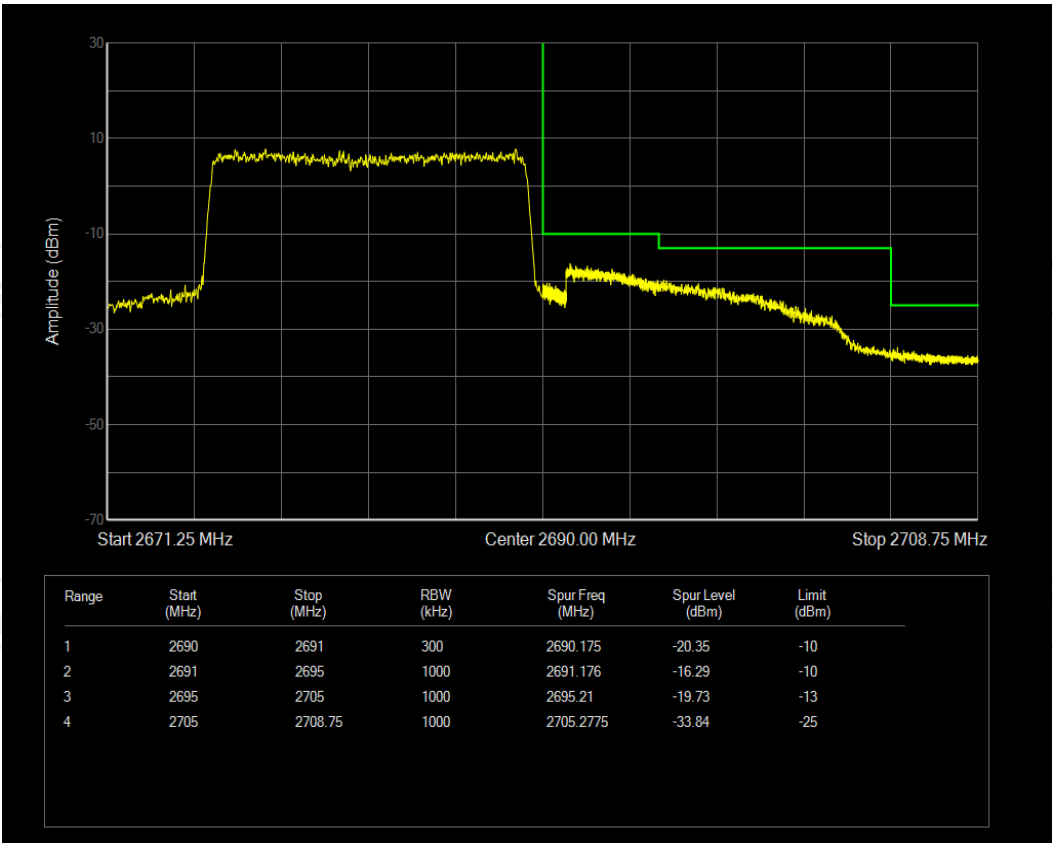
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



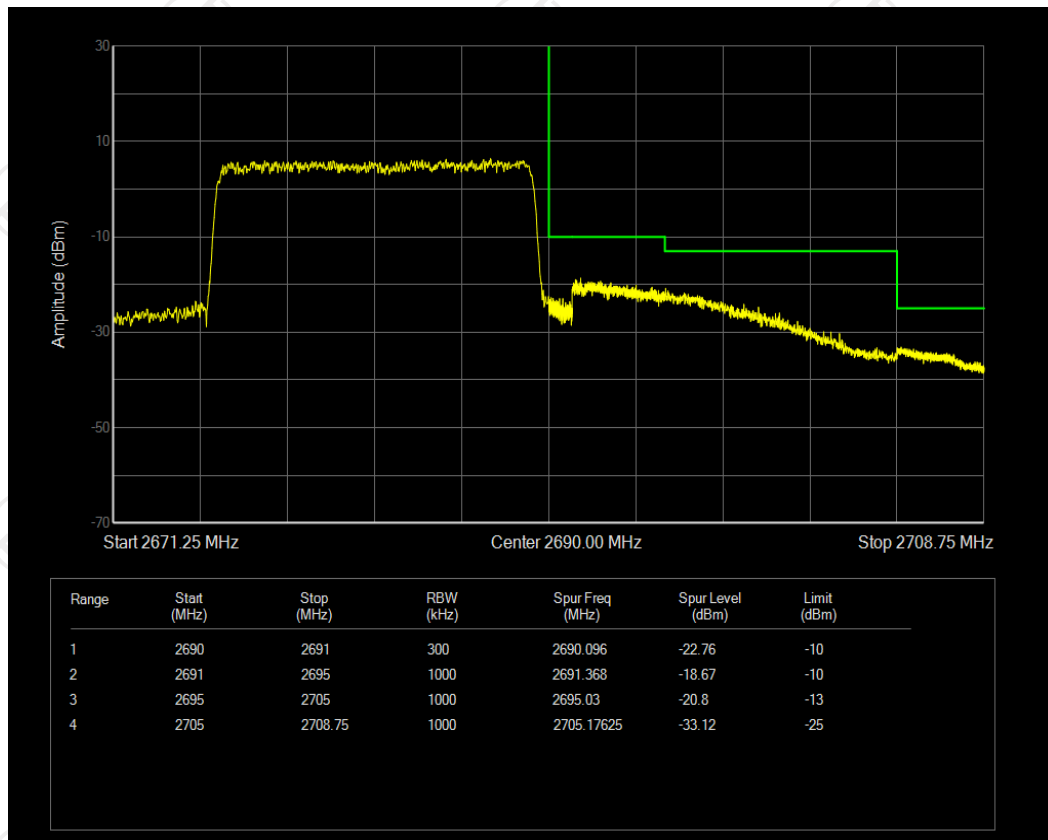
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



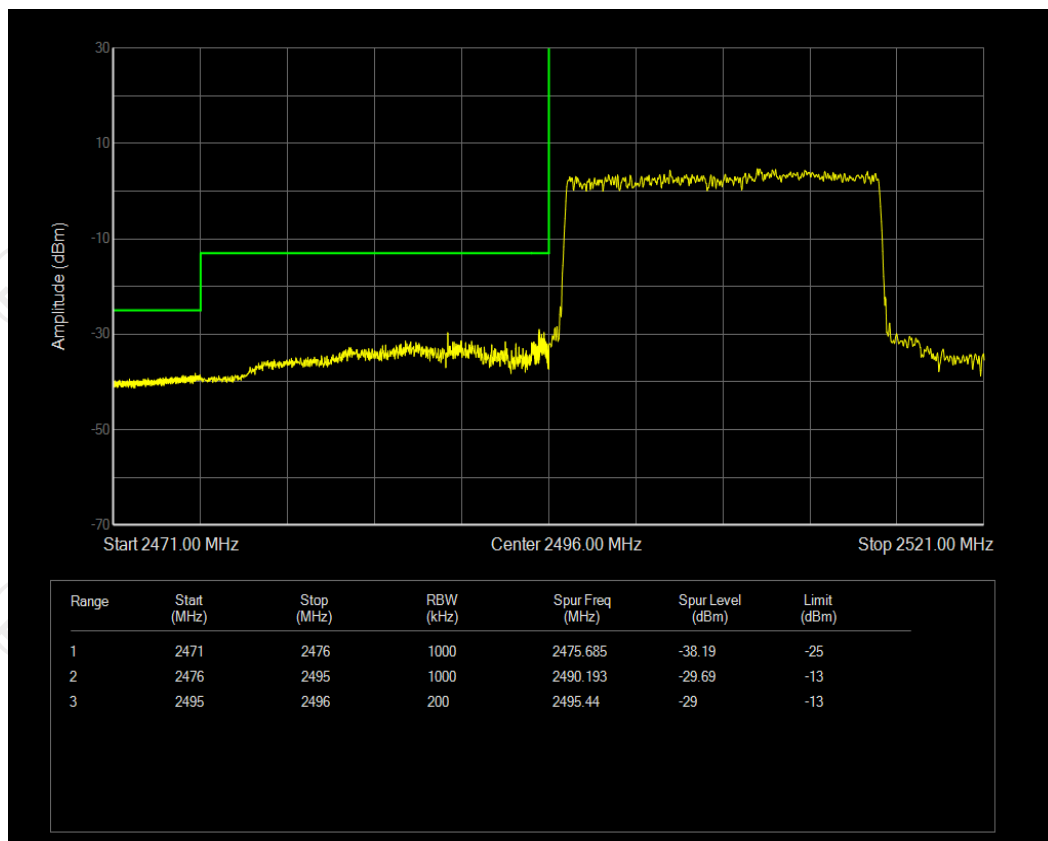
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



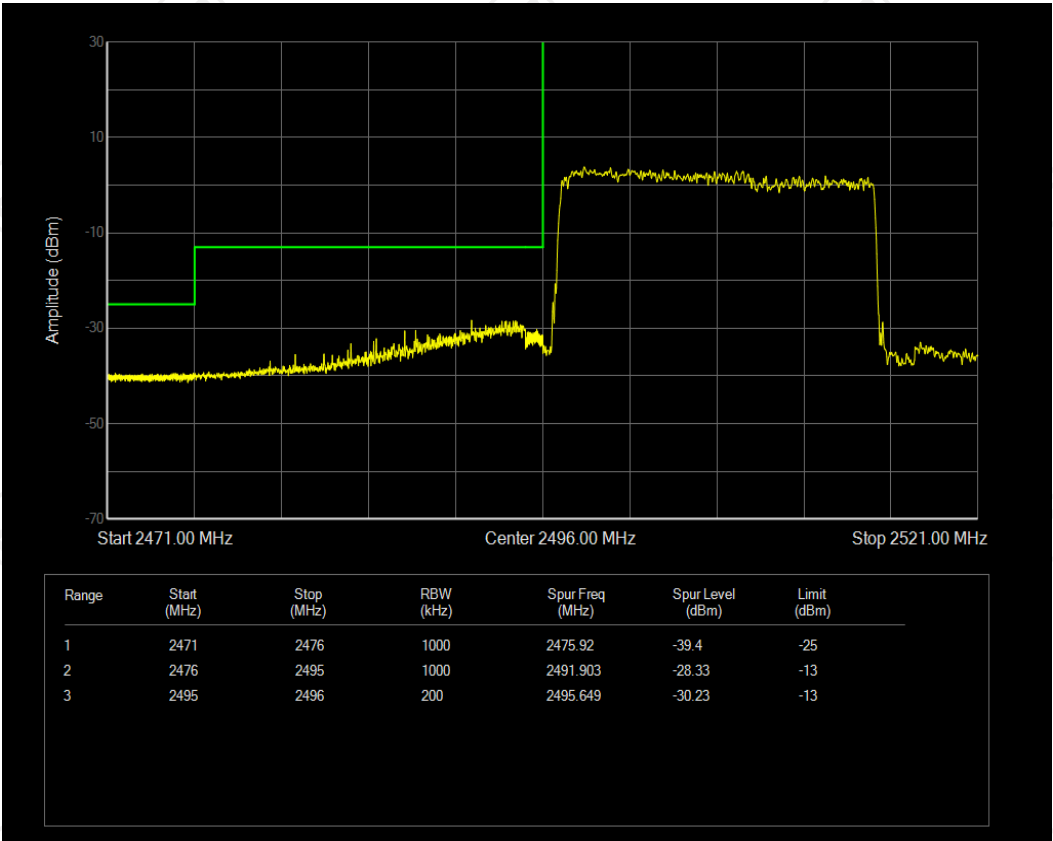
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



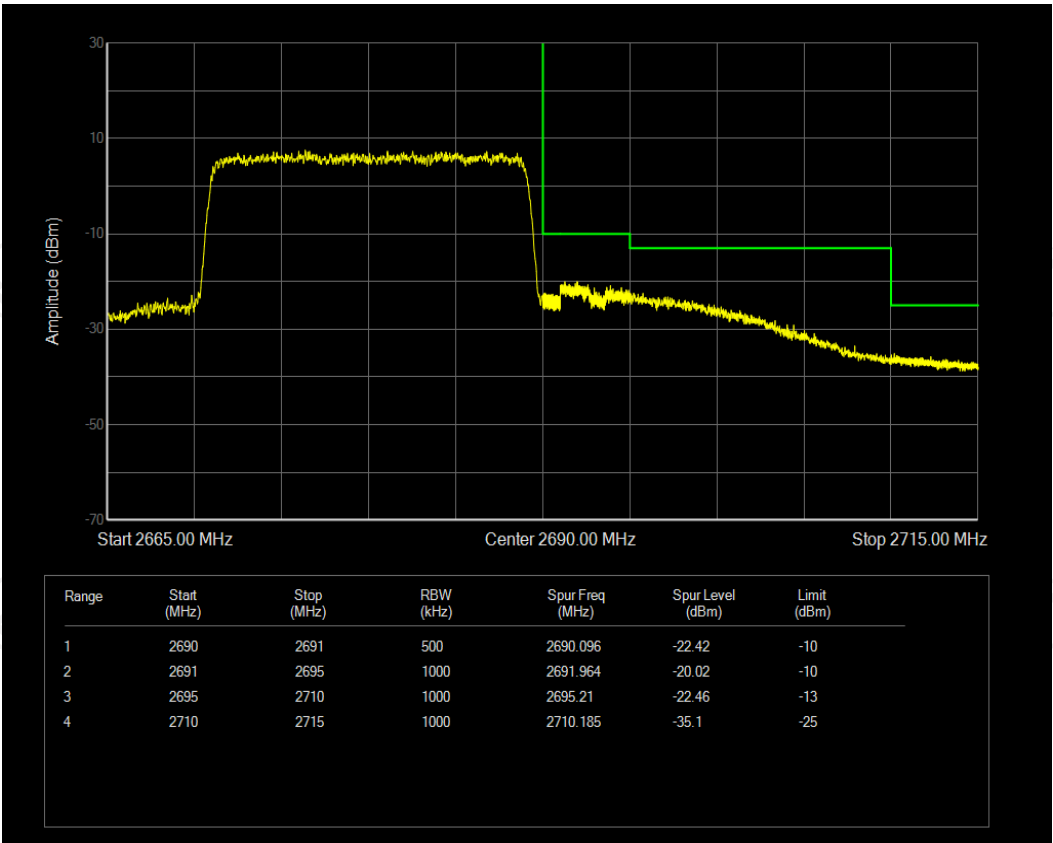
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



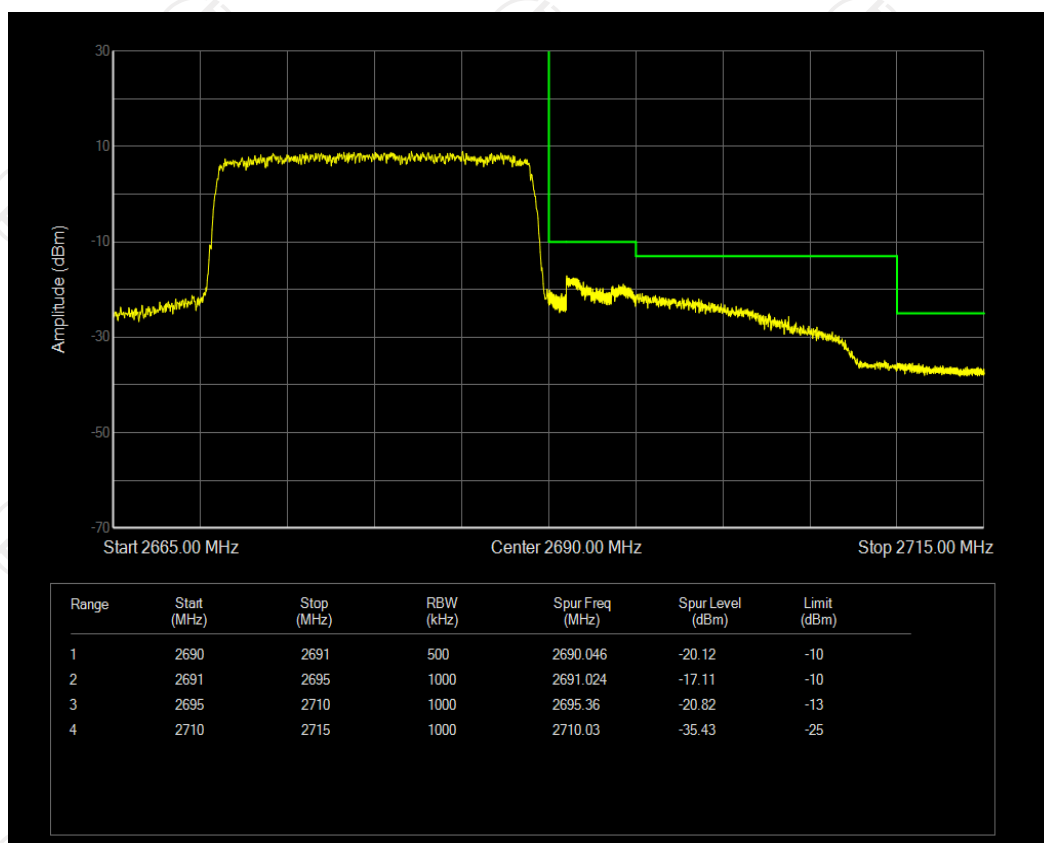
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



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



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

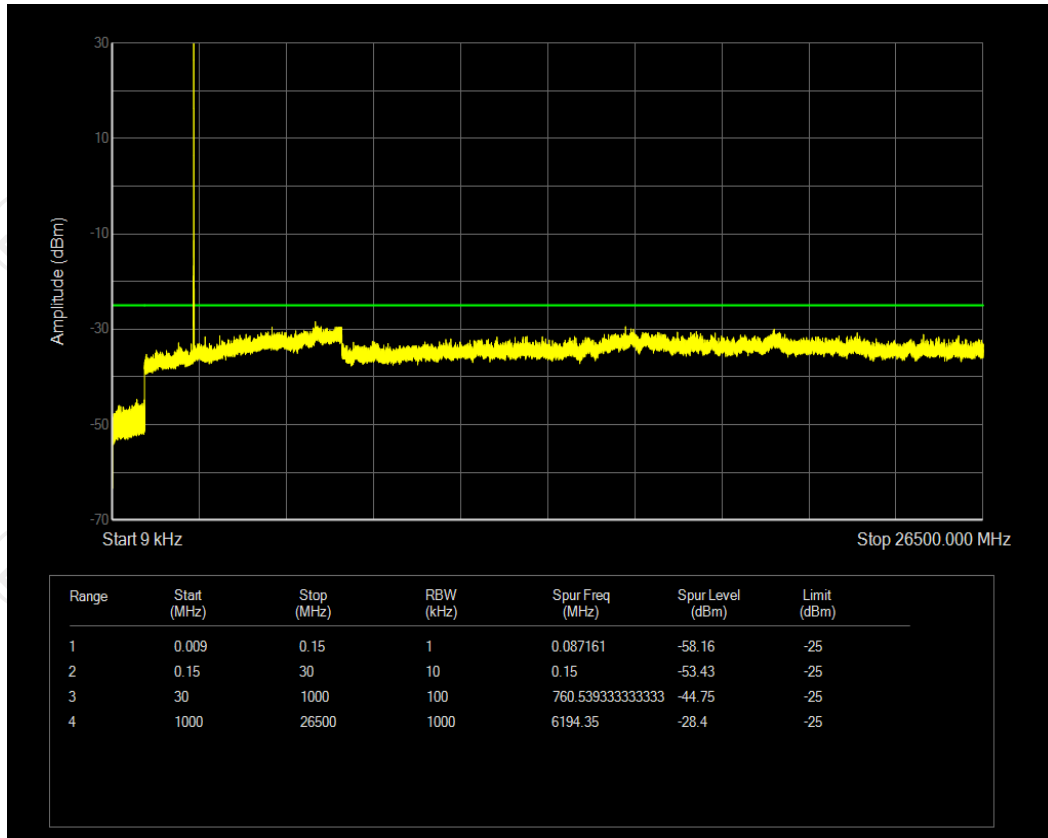


6 Out-of-band emissions

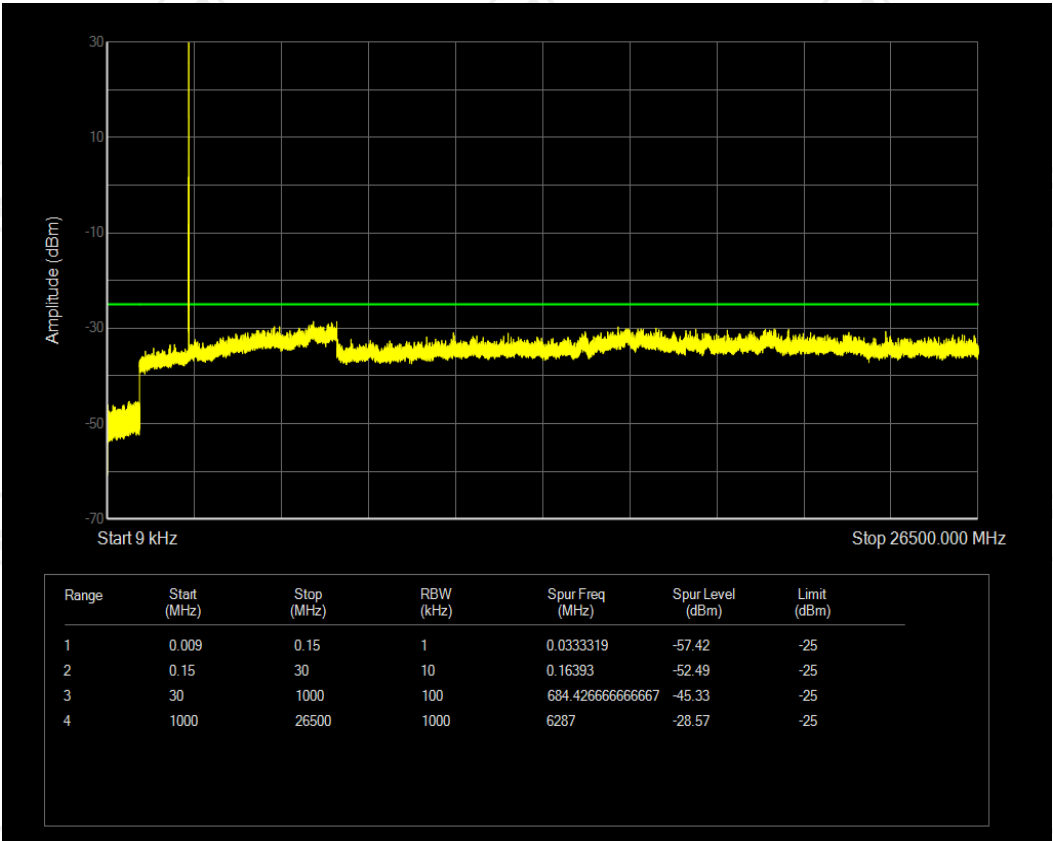
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	6194.35	-28.40	-25	PASS
Band41	5	39675	1	#0	16QAM	6287.00	-28.57	-25	PASS
Band41	5	40620	1	#0	QPSK	6920.25	-28.60	-25	PASS
Band41	5	40620	1	#0	16QAM	6287.85	-27.51	-25	PASS
Band41	5	41565	1	#0	QPSK	6835.25	-28.15	-25	PASS
Band41	5	41565	1	#0	16QAM	15854.60	-28.53	-25	PASS
Band41	10	39700	1	#0	QPSK	6553.05	-28.50	-25	PASS
Band41	10	39700	1	#0	16QAM	6367.75	-28.64	-25	PASS
Band41	10	40620	1	#0	QPSK	6881.15	-28.22	-25	PASS
Band41	10	40620	1	#0	16QAM	6995.90	-28.80	-25	PASS
Band41	10	41540	1	#0	QPSK	6874.35	-28.09	-25	PASS
Band41	10	41540	1	#0	16QAM	6255.55	-27.88	-25	PASS
Band41	15	39725	1	#0	QPSK	6192.65	-28.19	-25	PASS
Band41	15	39725	1	#0	16QAM	6695.85	-28.47	-25	PASS
Band41	15	40620	1	#0	QPSK	6944.90	-28.59	-25	PASS
Band41	15	40620	1	#0	16QAM	6247.90	-28.25	-25	PASS
Band41	15	41515	1	#0	QPSK	15921.75	-27.77	-25	PASS
Band41	15	41515	1	#0	16QAM	6257.25	-28.51	-25	PASS

Band41	20	39750	1	#0	QPSK	6191.80	-28.22	-25	PASS
Band41	20	39750	1	#0	16QAM	6267.45	-28.74	-25	PASS
Band41	20	40620	1	#0	QPSK	6185.00	-27.86	-25	PASS
Band41	20	40620	1	#0	16QAM	6757.05	-27.64	-25	PASS
Band41	20	41490	1	#0	QPSK	6929.60	-28.18	-25	PASS
Band41	20	41490	1	#0	16QAM	6540.30	-28.28	-25	PASS

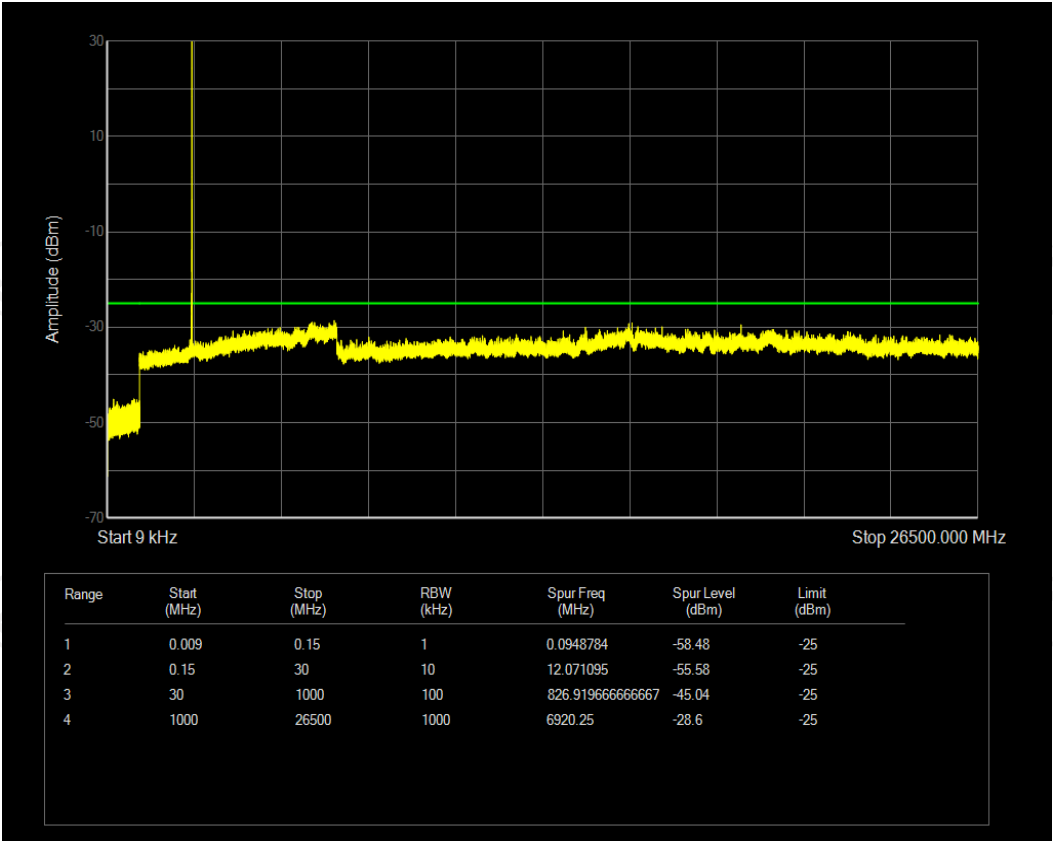
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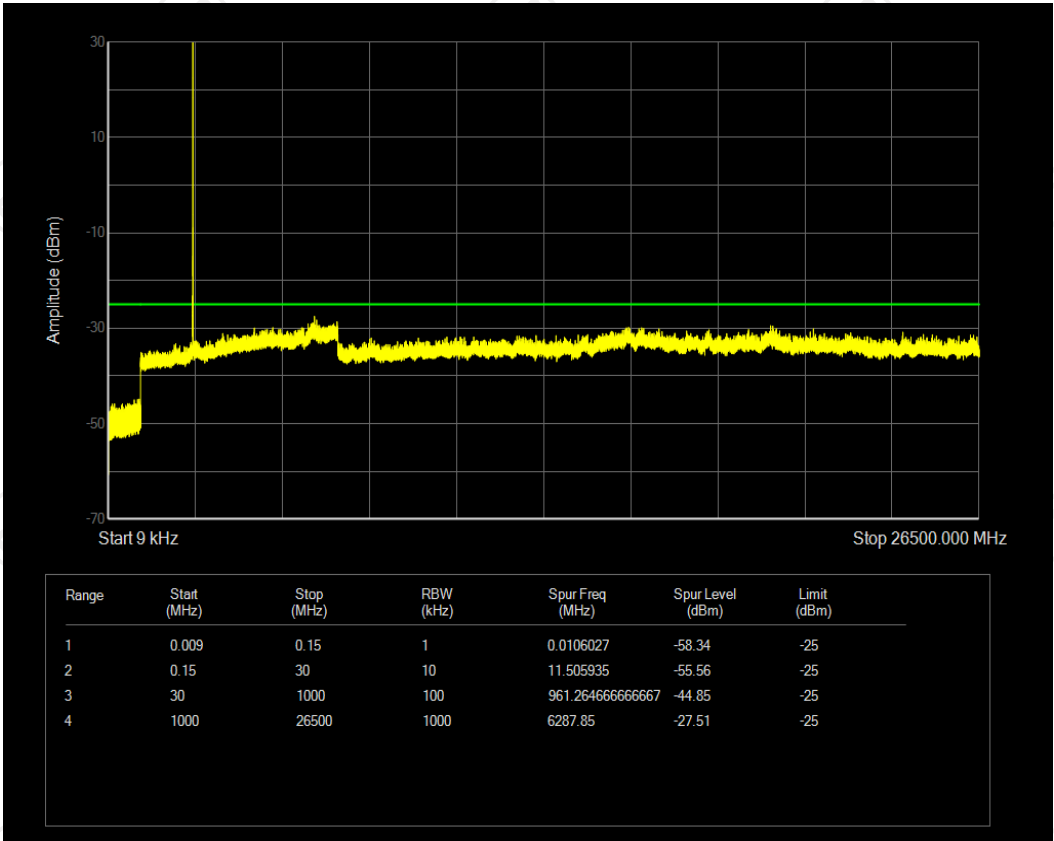
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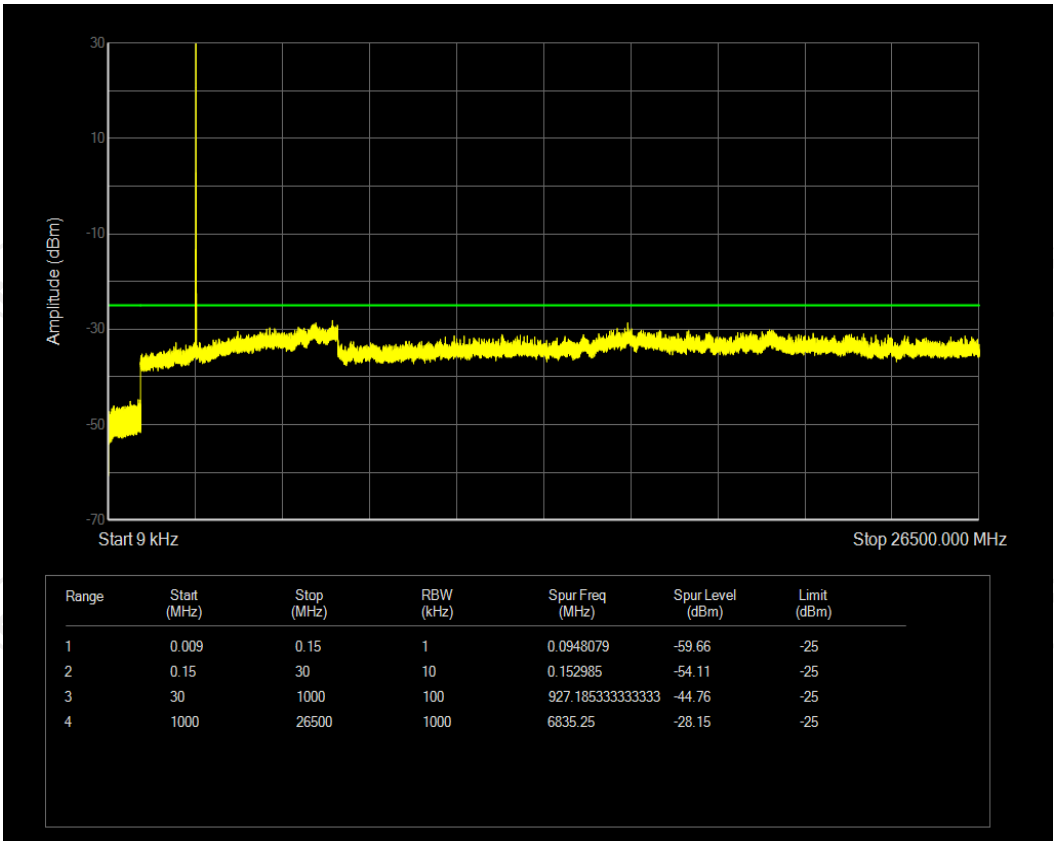
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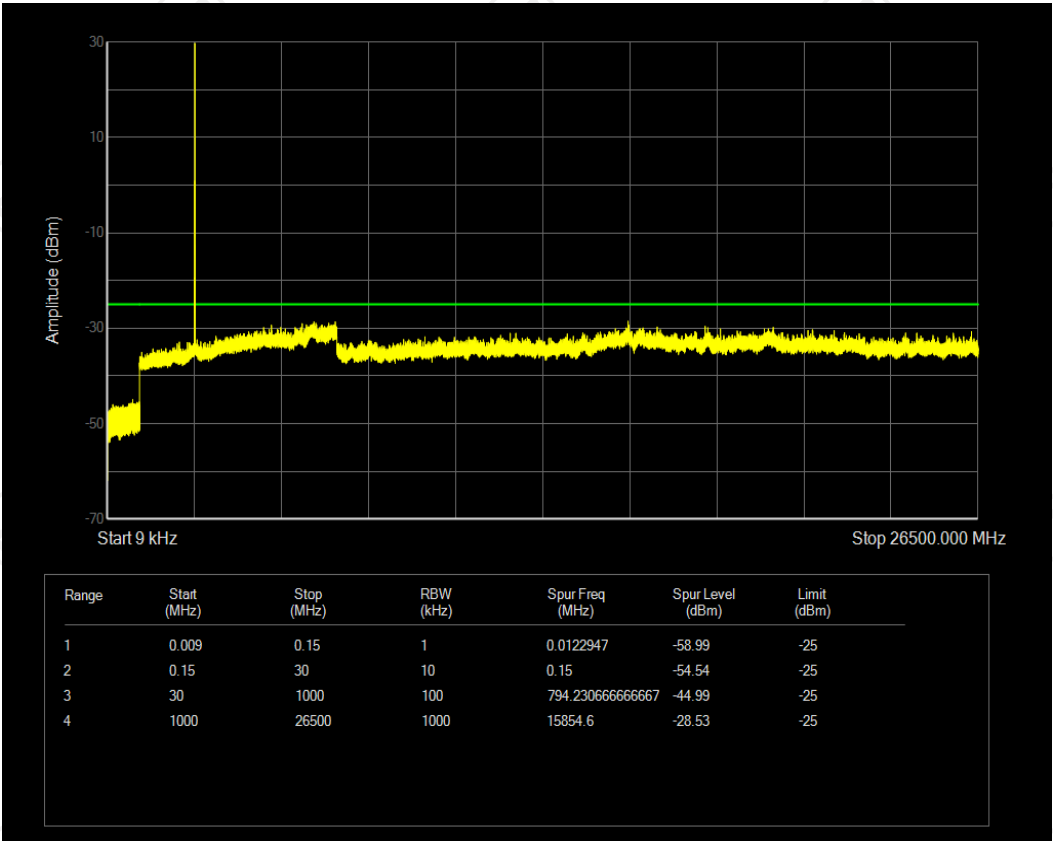
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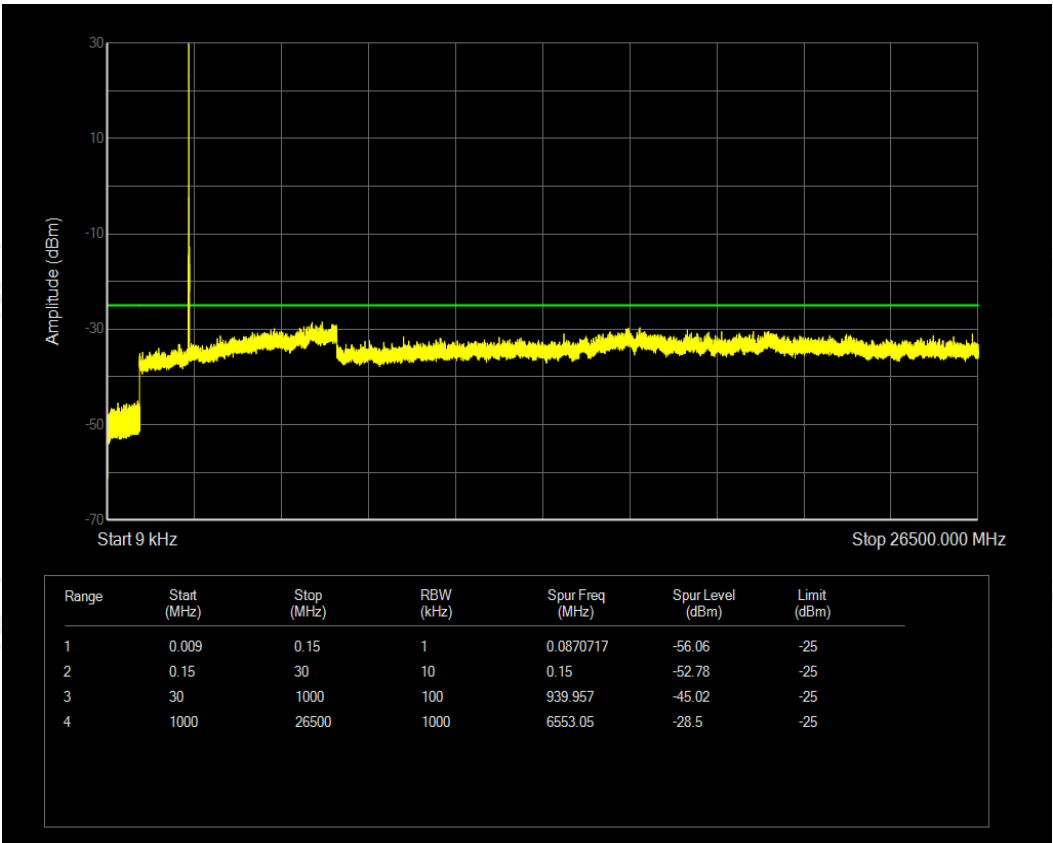
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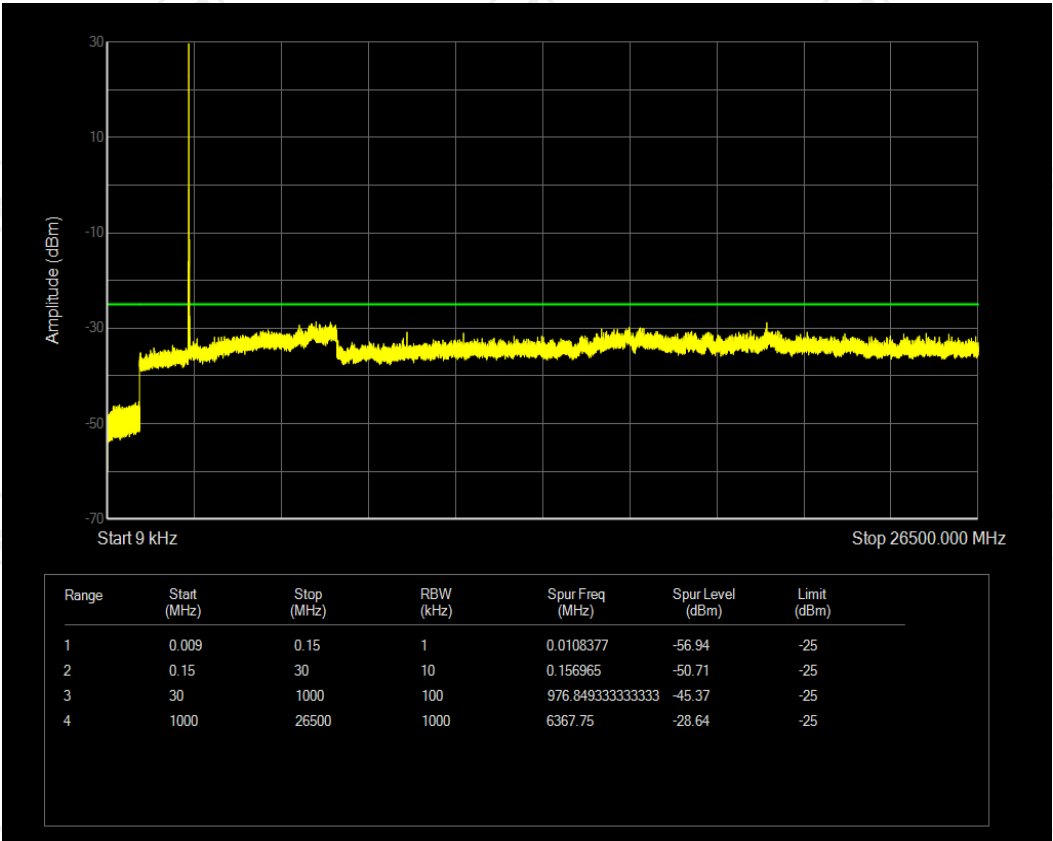
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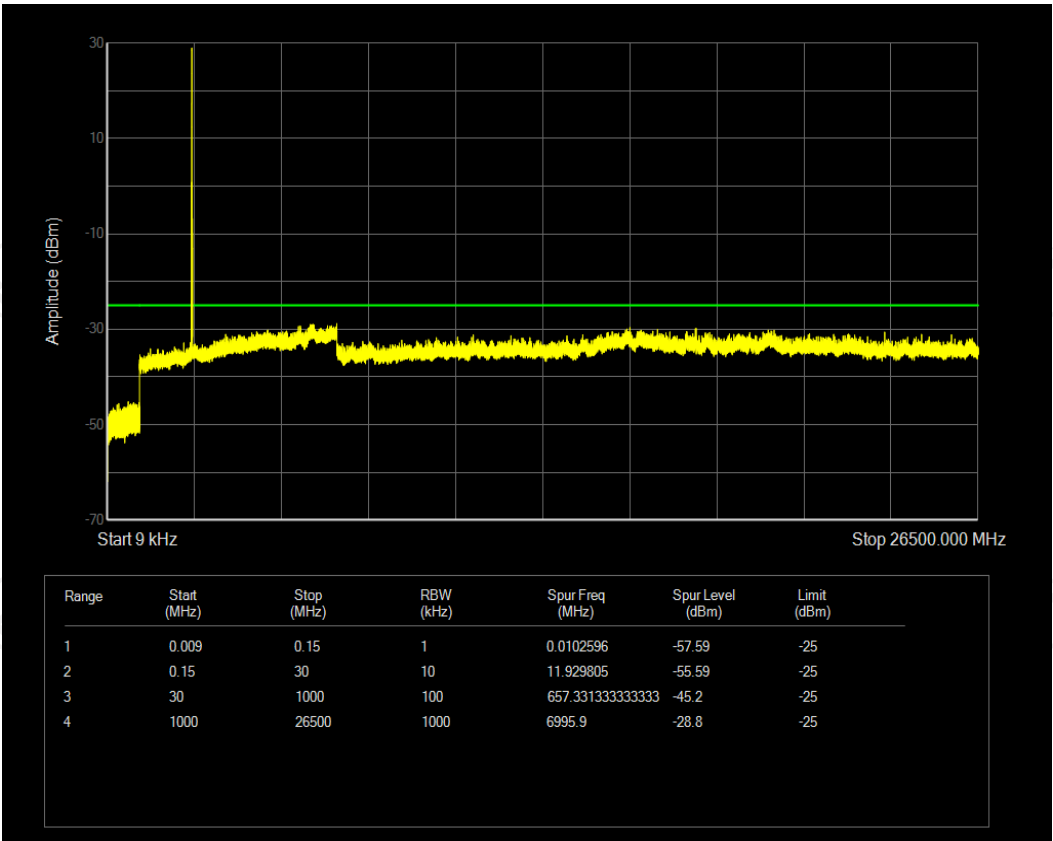
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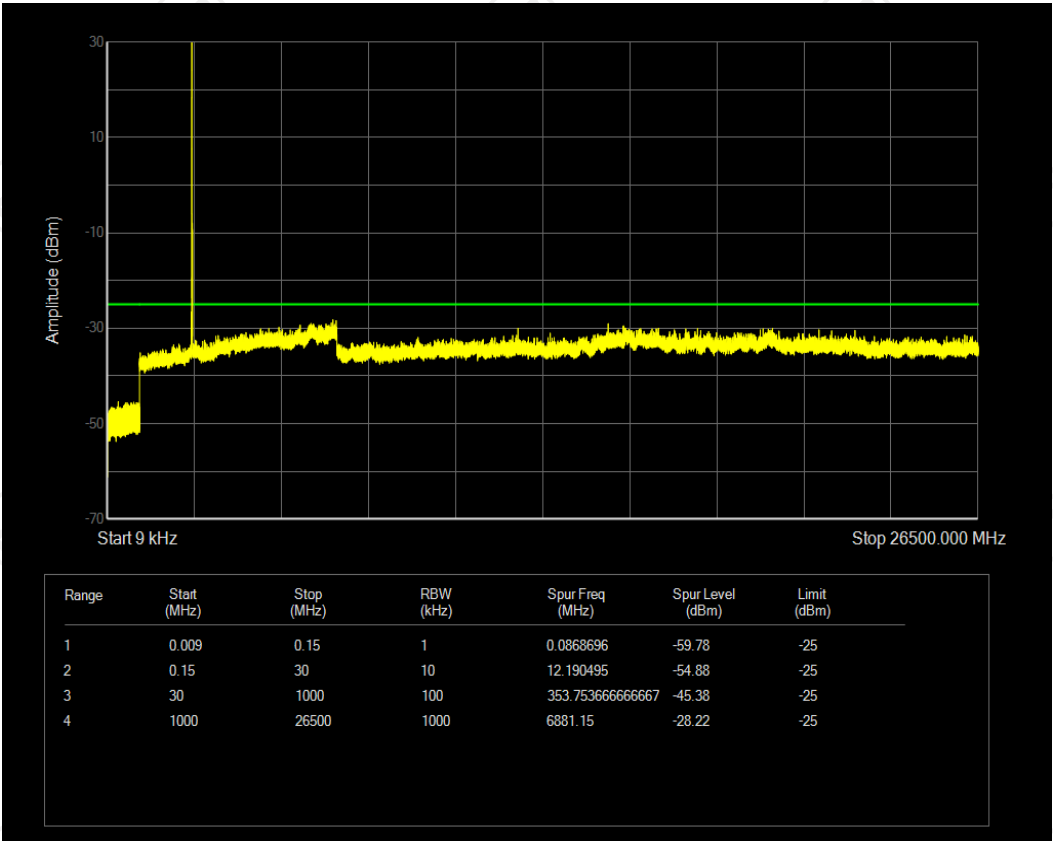
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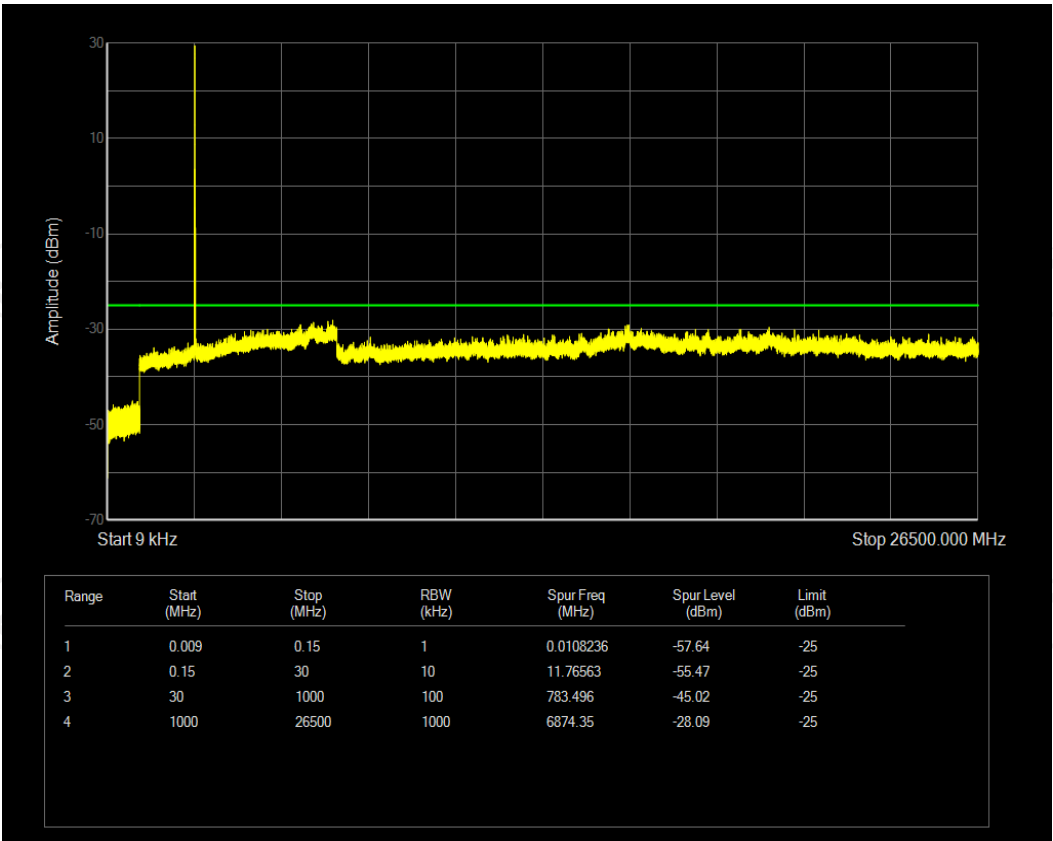
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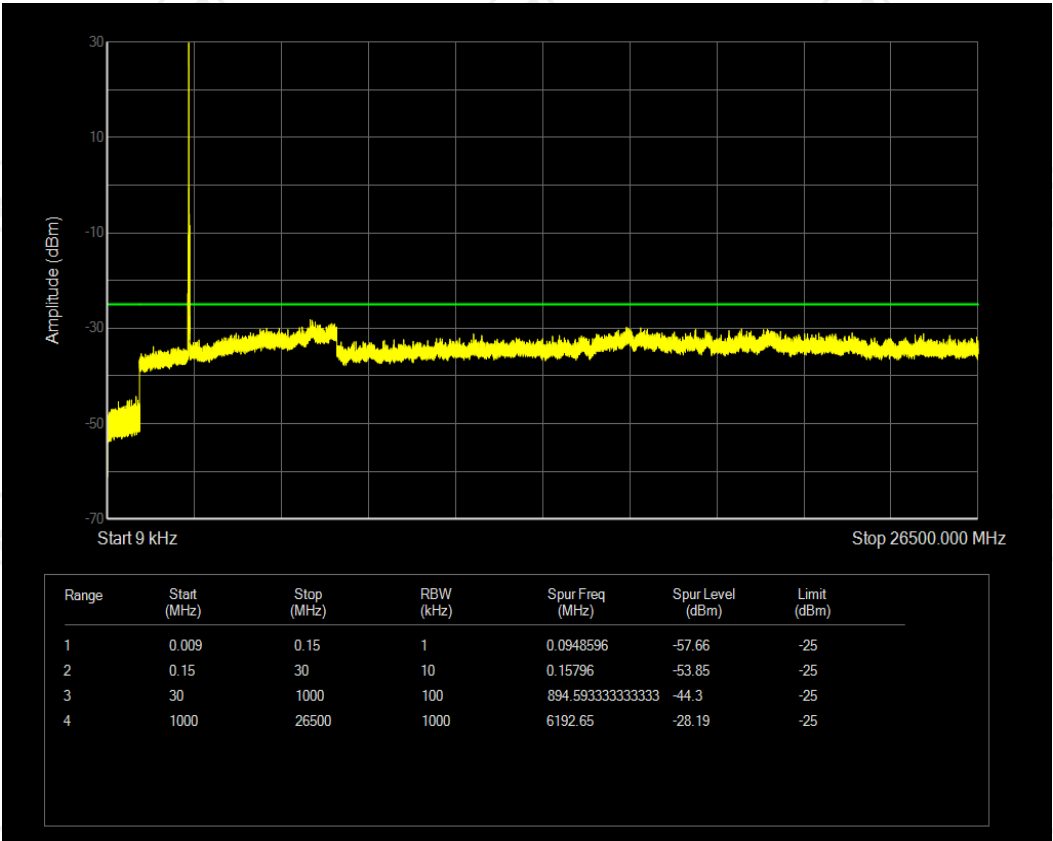
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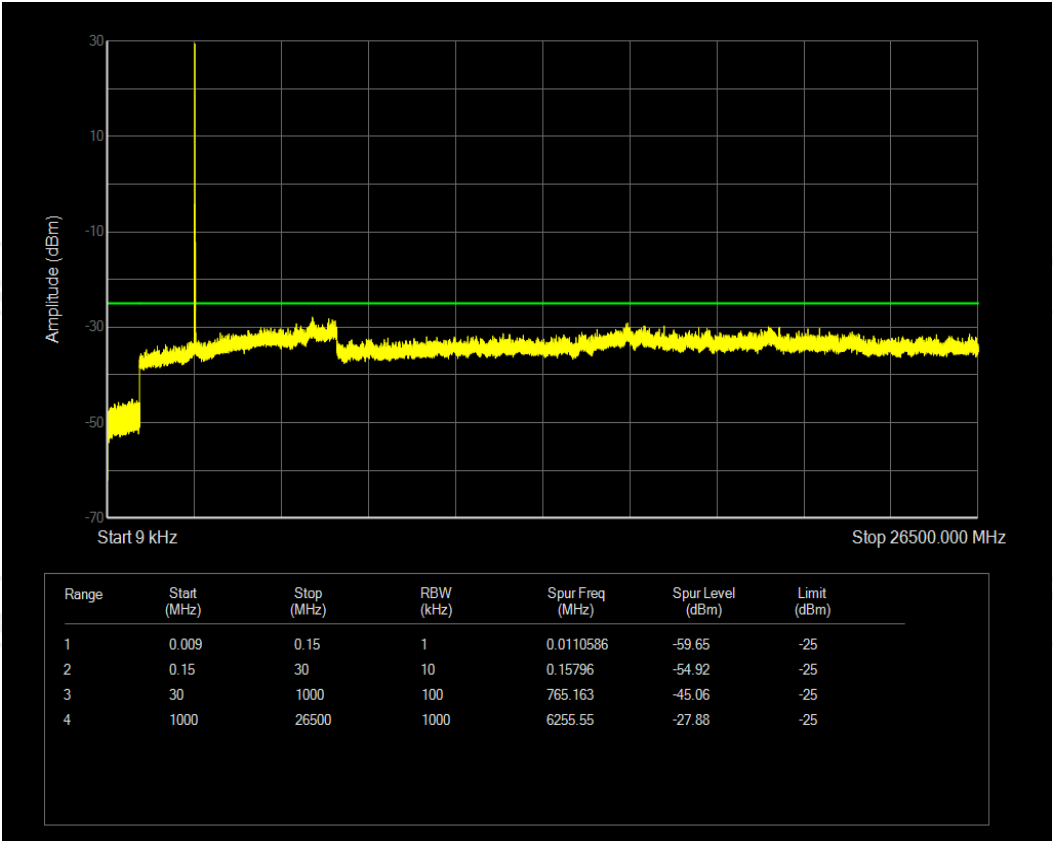
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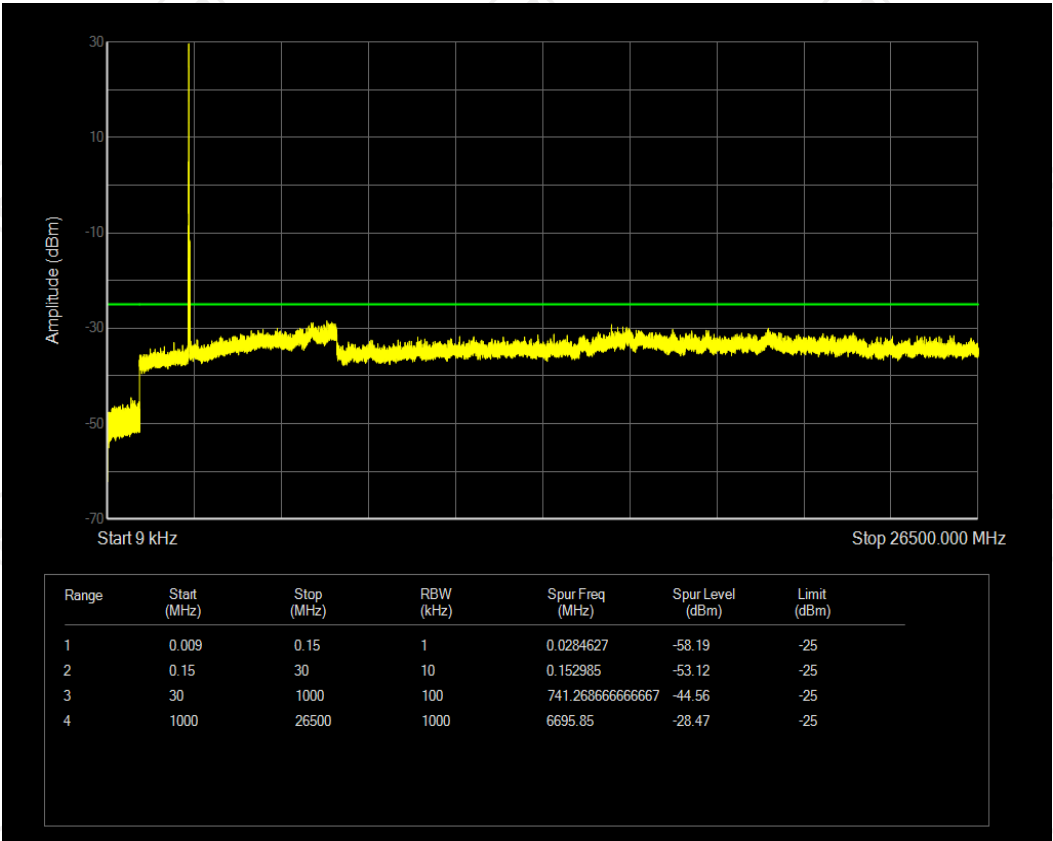
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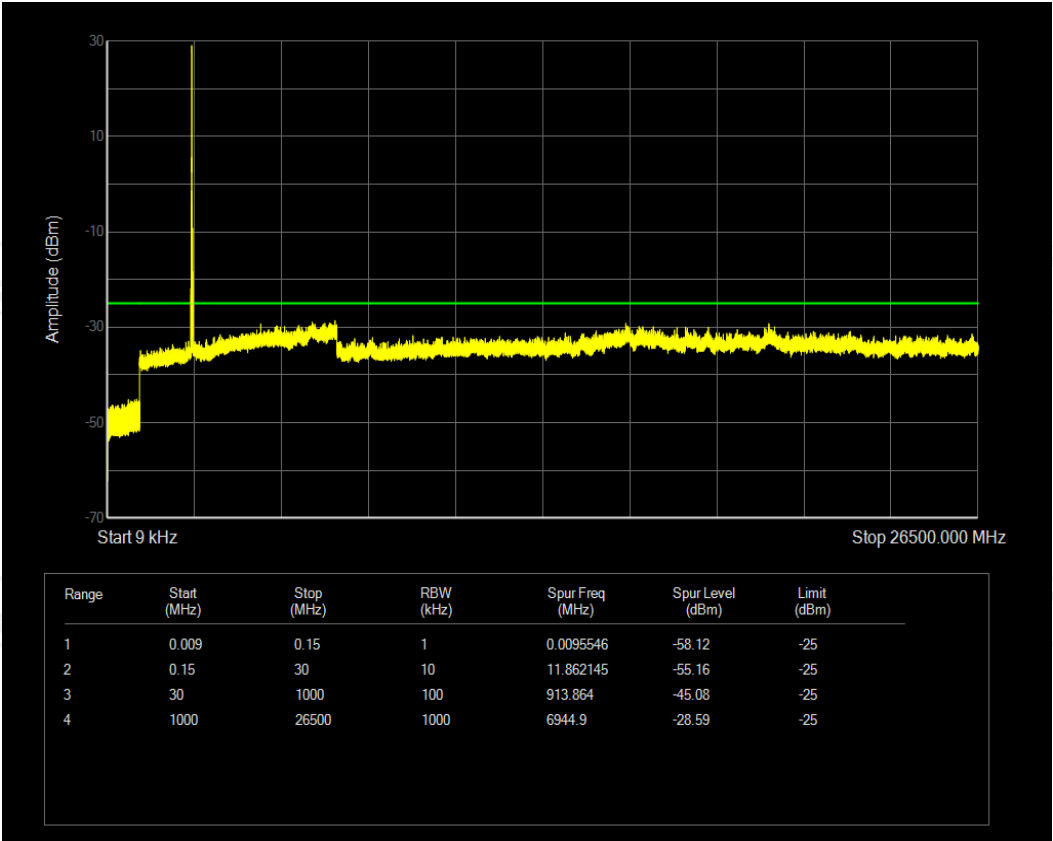
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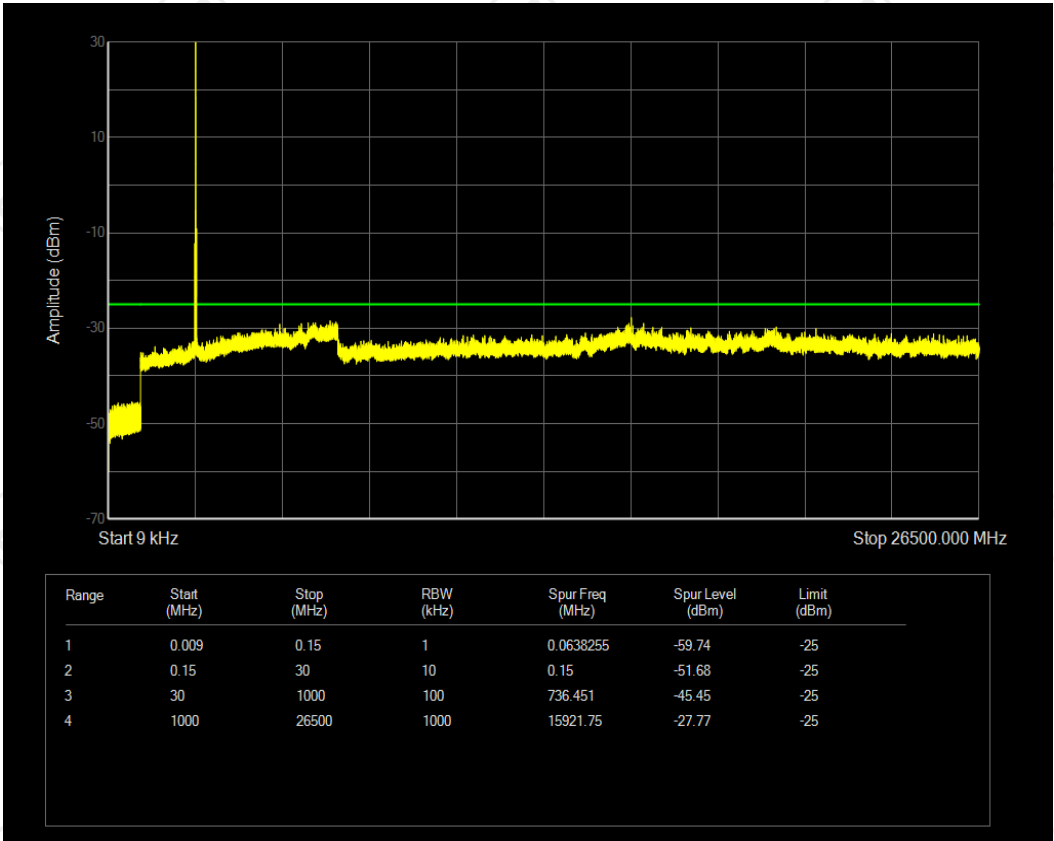
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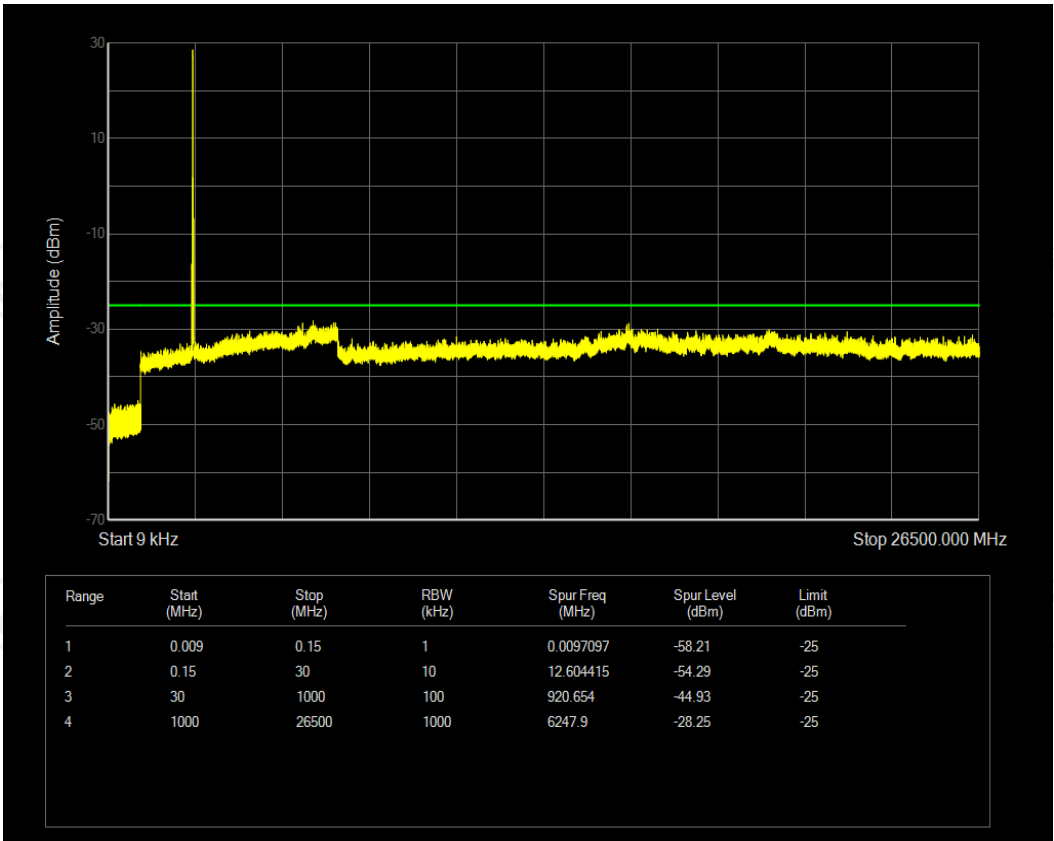
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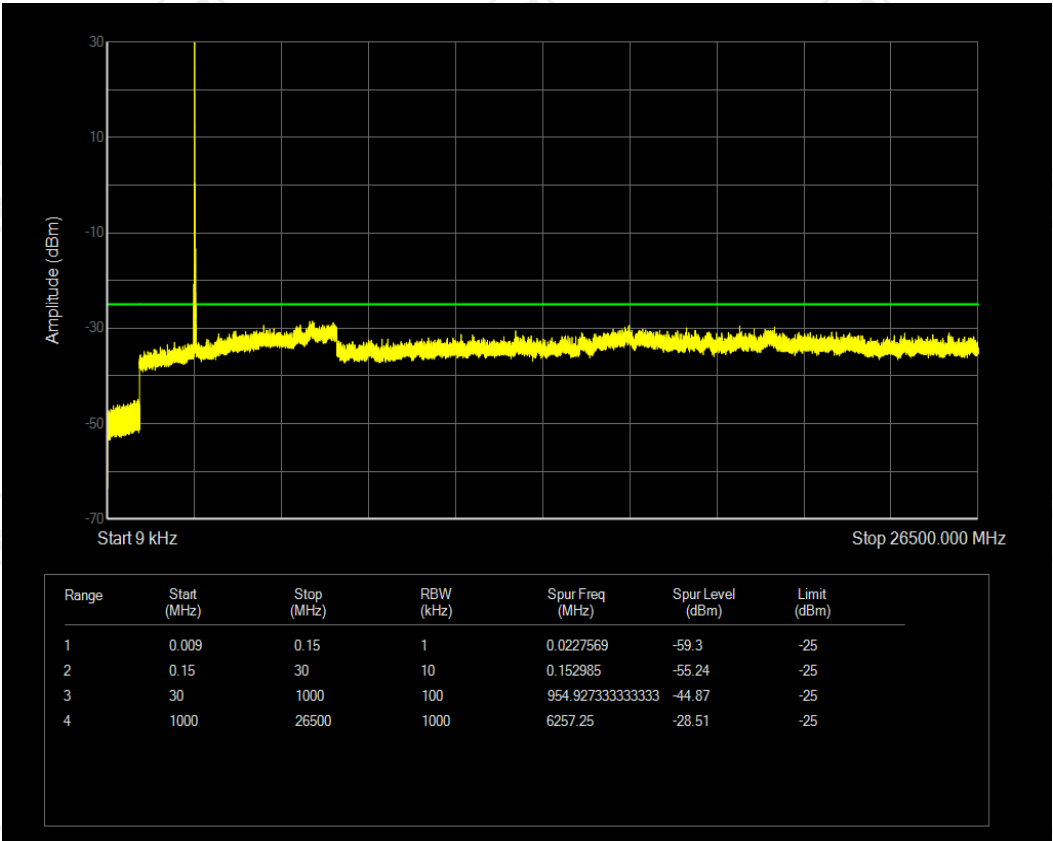
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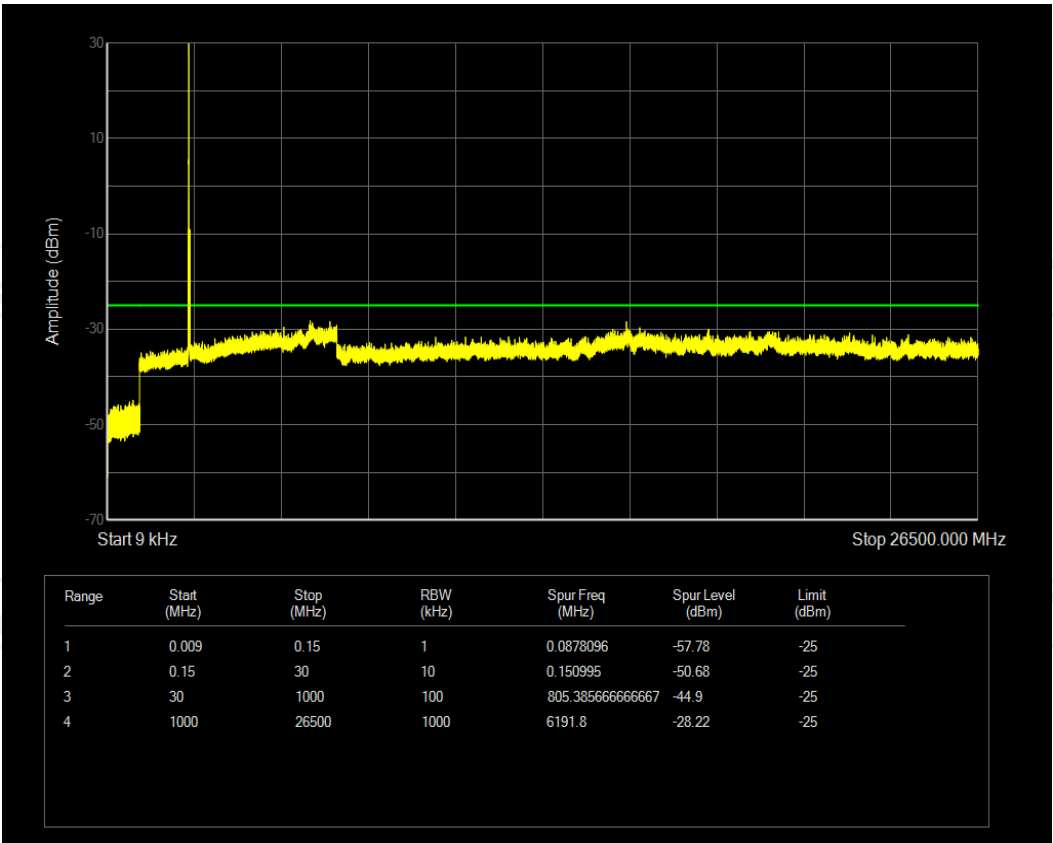
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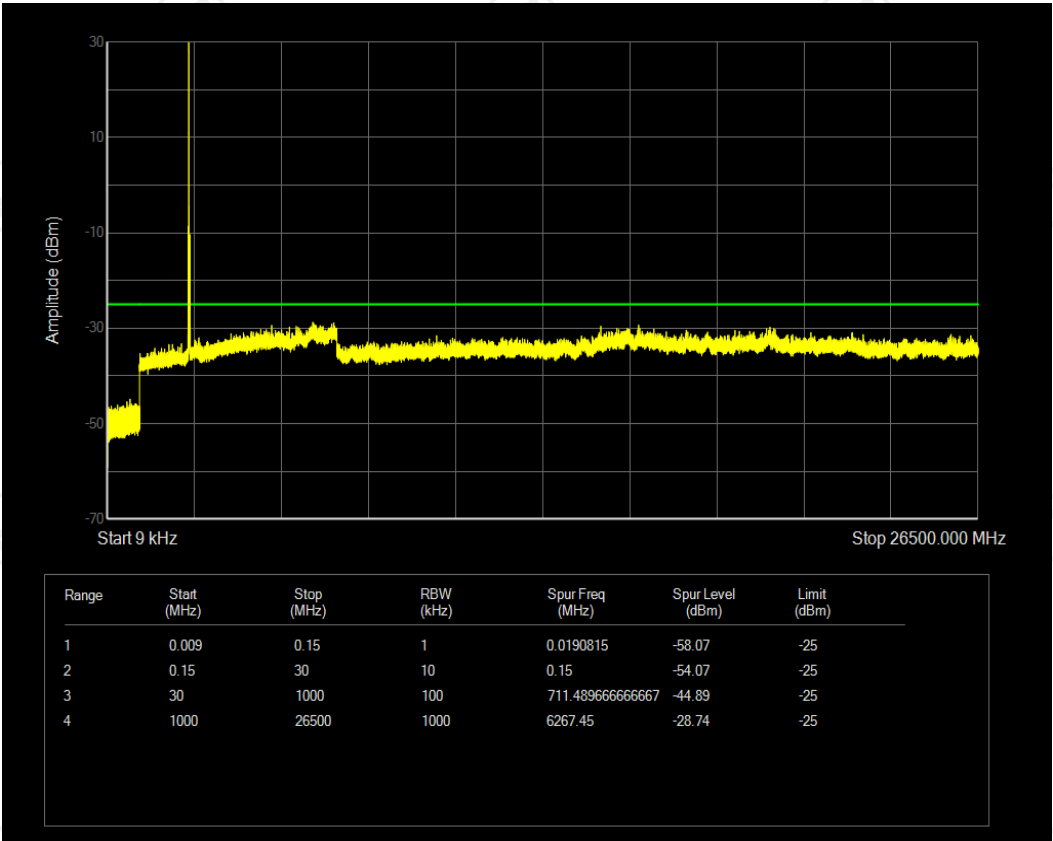
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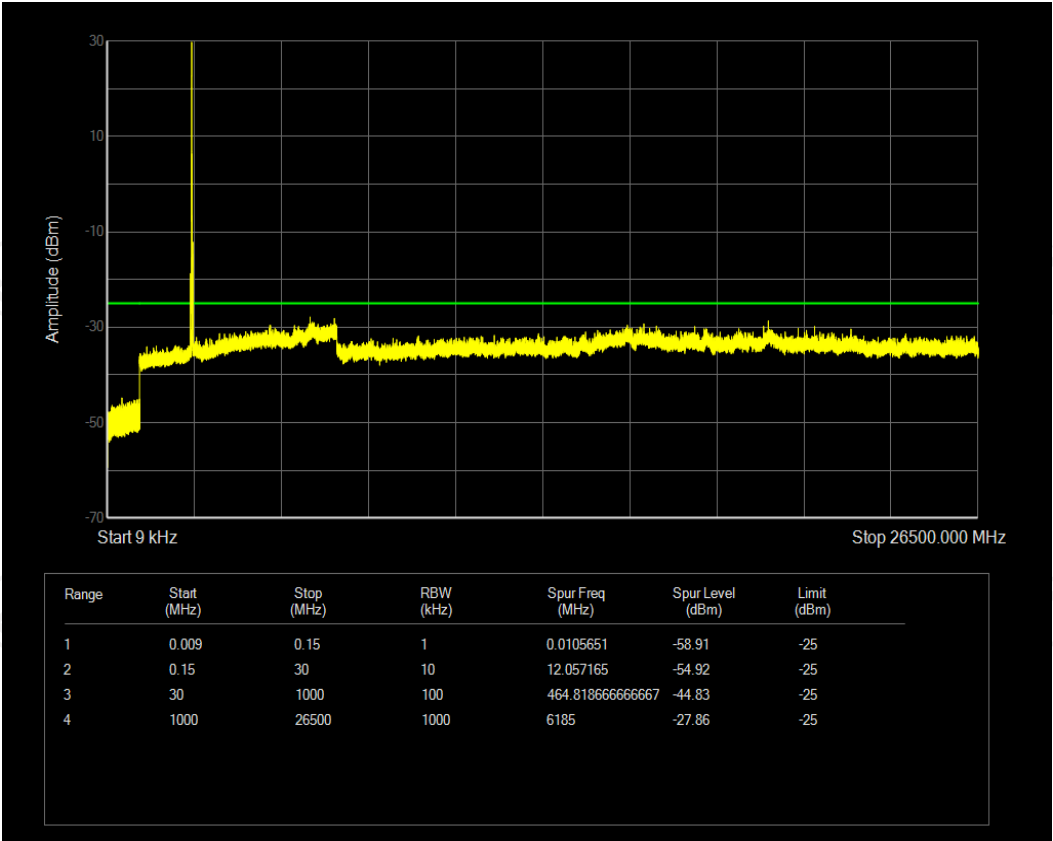
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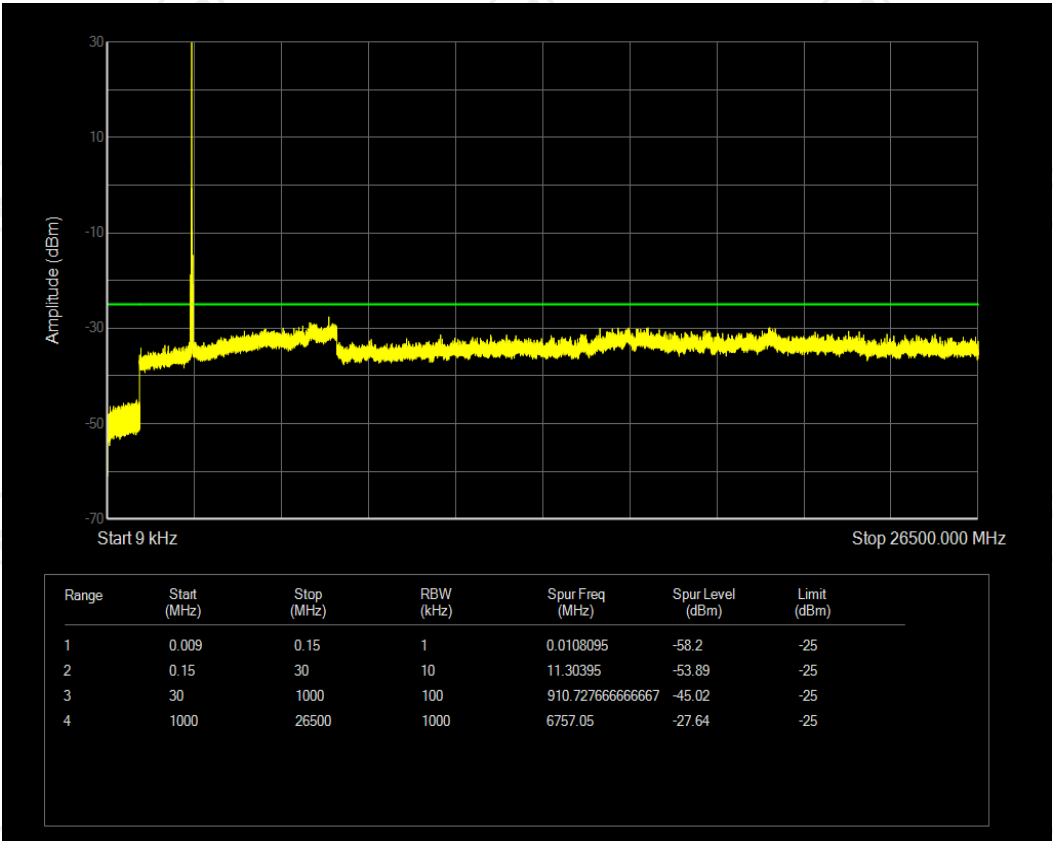
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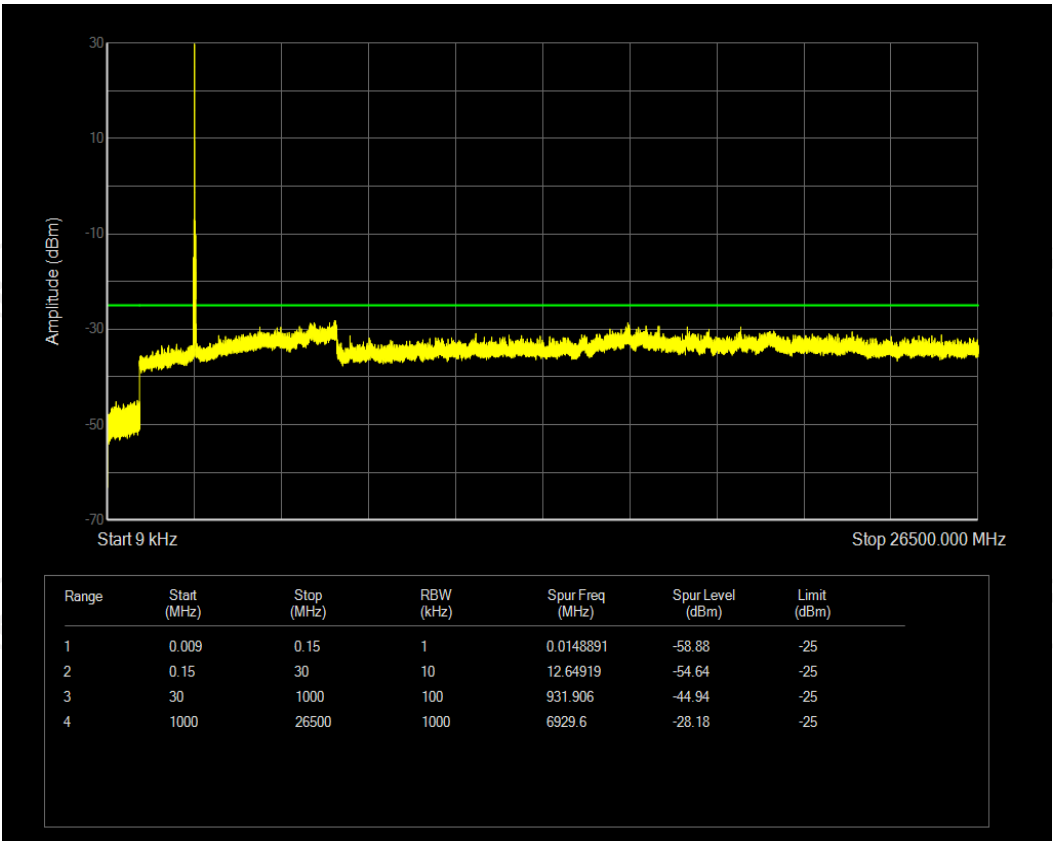
Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 16QAM 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

