

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band41(2535-2675)	5	40065	1	#0	QPSK	21.55	0.16	21.71	PASS
Band41(2535-2675)	5	40065	1	#Mid	QPSK	21.67	0.16	21.83	PASS
Band41(2535-2675)	5	40065	1	#Max	QPSK	21.35	0.16	21.51	PASS
Band41(2535-2675)	5	40065	12	#0	QPSK	20.11	0.16	20.27	PASS
Band41(2535-2675)	5	40065	12	#Mid	QPSK	20.07	0.16	20.23	PASS
Band41(2535-2675)	5	40065	12	#Max	QPSK	20.71	0.16	20.87	PASS
Band41(2535-2675)	5	40065	25	#0	QPSK	20.73	0.16	20.89	PASS
Band41(2535-2675)	5	40065	1	#0	QAM16	20.74	0.16	20.90	PASS
Band41(2535-2675)	5	40065	1	#Mid	QAM16	20.86	0.16	21.02	PASS
Band41(2535-2675)	5	40065	1	#Max	QAM16	20.53	0.16	20.69	PASS
Band41(2535-2675)	5	40065	12	#0	QAM16	19.16	0.16	19.32	PASS
Band41(2535-2675)	5	40065	12	#Mid	QAM16	19.16	0.16	19.32	PASS
Band41(2535-2675)	5	40065	12	#Max	QAM16	19.69	0.16	19.85	PASS
Band41(2535-2675)	5	40065	25	#0	QAM16	19.85	0.16	20.01	PASS
Band41(2535-2675)	5	40740	1	#0	QPSK	23.32	0.16	23.48	PASS
Band41(2535-2675)	5	40740	1	#Mid	QPSK	23.13	0.16	23.29	PASS
Band41(2535-2675)	5	40740	1	#Max	QPSK	23.01	0.16	23.17	PASS
Band41(2535-2675)	5	40740	12	#0	QPSK	22.01	0.16	22.17	PASS
Band41(2535-2675)	5	40740	12	#Mid	QPSK	21.88	0.16	22.04	PASS
Band41(2535-2675)	5	40740	12	#Max	QPSK	22.06	0.16	22.22	PASS
Band41(2535-2675)	5	40740	25	#0	QPSK	22.22	0.16	22.38	PASS
Band41(2535-2675)	5	40740	1	#0	QAM16	22.52	0.16	22.68	PASS
Band41(2535-2675)	5	40740	1	#Mid	QAM16	22.34	0.16	22.50	PASS
Band41(2535-2675)	5	40740	1	#Max	QAM16	22.17	0.16	22.33	PASS
Band41(2535-2675)	5	40740	12	#0	QAM16	21.04	0.16	21.20	PASS
Band41(2535-2675)	5	40740	12	#Mid	QAM16	20.90	0.16	21.06	PASS
Band41(2535-2675)	5	40740	12	#Max	QAM16	21.10	0.16	21.26	PASS
Band41(2535-2675)	5	40740	25	#0	QAM16	21.26	0.16	21.42	PASS
Band41(2535-2675)	5	41415	1	#0	QPSK	22.55	0.16	22.71	PASS
Band41(2535-2675)	5	41415	1	#Mid	QPSK	22.56	0.16	22.72	PASS
Band41(2535-2675)	5	41415	1	#Max	QPSK	22.82	0.16	22.98	PASS
Band41(2535-2675)	5	41415	12	#0	QPSK	21.38	0.16	21.54	PASS
Band41(2535-2675)	5	41415	12	#Mid	QPSK	21.48	0.16	21.64	PASS
Band41(2535-2675)	5	41415	12	#Max	QPSK	21.18	0.16	21.34	PASS
Band41(2535-2675)	5	41415	25	#0	QPSK	21.80	0.16	21.96	PASS
Band41(2535-2675)	5	41415	1	#0	QAM16	21.86	0.16	22.02	PASS

Band41(2535-2675)	5	41415	1	#Mid	QAM16	21.90	0.16	22.06	PASS
Band41(2535-2675)	5	41415	1	#Max	QAM16	22.14	0.16	22.30	PASS
Band41(2535-2675)	5	41415	12	#0	QAM16	20.55	0.16	20.71	PASS
Band41(2535-2675)	5	41415	12	#Mid	QAM16	20.55	0.16	20.71	PASS
Band41(2535-2675)	5	41415	12	#Max	QAM16	20.26	0.16	20.42	PASS
Band41(2535-2675)	5	41415	25	#0	QAM16	20.88	0.16	21.04	PASS
Band41(2535-2675)	10	40090	1	#0	QPSK	21.68	0.16	21.84	PASS
Band41(2535-2675)	10	40090	1	#Mid	QPSK	21.38	0.16	21.54	PASS
Band41(2535-2675)	10	40090	1	#Max	QPSK	21.67	0.16	21.83	PASS
Band41(2535-2675)	10	40090	25	#0	QPSK	20.41	0.16	20.57	PASS
Band41(2535-2675)	10	40090	25	#Mid	QPSK	20.41	0.16	20.57	PASS
Band41(2535-2675)	10	40090	25	#Max	QPSK	20.89	0.16	21.05	PASS
Band41(2535-2675)	10	40090	50	#0	QPSK	20.95	0.16	21.11	PASS
Band41(2535-2675)	10	40090	1	#0	QAM16	20.97	0.16	21.13	PASS
Band41(2535-2675)	10	40090	1	#Mid	QAM16	20.64	0.16	20.80	PASS
Band41(2535-2675)	10	40090	1	#Max	QAM16	20.91	0.16	21.07	PASS
Band41(2535-2675)	10	40090	25	#0	QAM16	19.47	0.16	19.63	PASS
Band41(2535-2675)	10	40090	25	#Mid	QAM16	19.48	0.16	19.64	PASS
Band41(2535-2675)	10	40090	25	#Max	QAM16	19.98	0.16	20.14	PASS
Band41(2535-2675)	10	40090	50	#0	QAM16	20.07	0.16	20.23	PASS
Band41(2535-2675)	10	40740	1	#0	QPSK	23.29	0.16	23.45	PASS
Band41(2535-2675)	10	40740	1	#Mid	QPSK	23.30	0.16	23.46	PASS
Band41(2535-2675)	10	40740	1	#Max	QPSK	22.74	0.16	22.90	PASS
Band41(2535-2675)	10	40740	25	#0	QPSK	21.91	0.16	22.07	PASS
Band41(2535-2675)	10	40740	25	#Mid	QPSK	21.70	0.16	21.86	PASS
Band41(2535-2675)	10	40740	25	#Max	QPSK	21.95	0.16	22.11	PASS
Band41(2535-2675)	10	40740	50	#0	QPSK	22.26	0.16	22.42	PASS
Band41(2535-2675)	10	40740	1	#0	QAM16	22.59	0.16	22.75	PASS
Band41(2535-2675)	10	40740	1	#Mid	QAM16	22.54	0.16	22.70	PASS
Band41(2535-2675)	10	40740	1	#Max	QAM16	21.98	0.16	22.14	PASS
Band41(2535-2675)	10	40740	25	#0	QAM16	20.98	0.16	21.14	PASS
Band41(2535-2675)	10	40740	25	#Mid	QAM16	20.78	0.16	20.94	PASS
Band41(2535-2675)	10	40740	25	#Max	QAM16	21.05	0.16	21.21	PASS
Band41(2535-2675)	10	40740	50	#0	QAM16	21.37	0.16	21.53	PASS
Band41(2535-2675)	10	41390	1	#0	QPSK	22.28	0.16	22.44	PASS
Band41(2535-2675)	10	41390	1	#Mid	QPSK	22.50	0.16	22.66	PASS
Band41(2535-2675)	10	41390	1	#Max	QPSK	22.85	0.16	23.01	PASS
Band41(2535-2675)	10	41390	25	#0	QPSK	21.08	0.16	21.24	PASS
Band41(2535-2675)	10	41390	25	#Mid	QPSK	21.01	0.16	21.17	PASS
Band41(2535-2675)	10	41390	25	#Max	QPSK	21.45	0.16	21.61	PASS
Band41(2535-2675)	10	41390	50	#0	QPSK	21.55	0.16	21.71	PASS
Band41(2535-2675)	10	41390	1	#0	QAM16	21.63	0.16	21.79	PASS
Band41(2535-2675)	10	41390	1	#Mid	QAM16	21.86	0.16	22.02	PASS

Band41(2535-2675)	10	41390	1	#Max	QAM16	22.19	0.16	22.35	PASS
Band41(2535-2675)	10	41390	25	#0	QAM16	20.27	0.16	20.43	PASS
Band41(2535-2675)	10	41390	25	#Mid	QAM16	20.21	0.16	20.37	PASS
Band41(2535-2675)	10	41390	25	#Max	QAM16	20.68	0.16	20.84	PASS
Band41(2535-2675)	10	41390	50	#0	QAM16	20.79	0.16	20.95	PASS
Band41(2535-2675)	15	40115	1	#0	QPSK	21.95	0.16	22.11	PASS
Band41(2535-2675)	15	40115	1	#Mid	QPSK	22.13	0.16	22.29	PASS
Band41(2535-2675)	15	40115	1	#Max	QPSK	21.85	0.16	22.01	PASS
Band41(2535-2675)	15	40115	36	#0	QPSK	20.66	0.16	20.82	PASS
Band41(2535-2675)	15	40115	36	#Mid	QPSK	20.73	0.16	20.89	PASS
Band41(2535-2675)	15	40115	36	#Max	QPSK	21.03	0.16	21.19	PASS
Band41(2535-2675)	15	40115	75	#0	QPSK	21.15	0.16	21.31	PASS
Band41(2535-2675)	15	40740	1	#0	QPSK	23.52	0.16	23.68	PASS
Band41(2535-2675)	15	40740	1	#Mid	QPSK	22.87	0.16	23.03	PASS
Band41(2535-2675)	15	40740	1	#Max	QPSK	22.51	0.16	22.67	PASS
Band41(2535-2675)	15	40740	36	#0	QPSK	22.08	0.16	22.24	PASS
Band41(2535-2675)	15	40740	36	#Mid	QPSK	21.85	0.16	22.01	PASS
Band41(2535-2675)	15	40740	36	#Max	QPSK	21.22	0.16	21.38	PASS
Band41(2535-2675)	15	40740	75	#0	QPSK	22.32	0.16	22.48	PASS
Band41(2535-2675)	15	41365	1	#0	QPSK	21.91	0.16	22.07	PASS
Band41(2535-2675)	15	41365	1	#Mid	QPSK	22.39	0.16	22.55	PASS
Band41(2535-2675)	15	41365	1	#Max	QPSK	22.88	0.16	23.04	PASS
Band41(2535-2675)	15	41365	36	#0	QPSK	21.18	0.16	21.34	PASS
Band41(2535-2675)	15	41365	36	#Mid	QPSK	21.08	0.16	21.24	PASS
Band41(2535-2675)	15	41365	36	#Max	QPSK	21.80	0.16	21.96	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	21.54	0.16	21.70	PASS
Band41(2535-2675)	20	40140	1	#0	QPSK	21.95	0.16	22.11	PASS
Band41(2535-2675)	20	40140	1	#Mid	QPSK	21.88	0.16	22.04	PASS
Band41(2535-2675)	20	40140	1	#Max	QPSK	22.00	0.16	22.16	PASS
Band41(2535-2675)	20	40140	50	#0	QPSK	20.73	0.16	20.89	PASS
Band41(2535-2675)	20	40140	50	#Mid	QPSK	20.79	0.16	20.95	PASS
Band41(2535-2675)	20	40140	50	#Max	QPSK	21.42	0.16	21.58	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	21.13	0.16	21.29	PASS
Band41(2535-2675)	20	40740	1	#0	QPSK	23.35	0.16	23.51	PASS
Band41(2535-2675)	20	40740	1	#Mid	QPSK	22.81	0.16	22.97	PASS
Band41(2535-2675)	20	40740	1	#Max	QPSK	21.98	0.16	22.14	PASS
Band41(2535-2675)	20	40740	50	#0	QPSK	22.02	0.16	22.18	PASS
Band41(2535-2675)	20	40740	50	#Mid	QPSK	21.77	0.16	21.93	PASS
Band41(2535-2675)	20	40740	50	#Max	QPSK	21.59	0.16	21.75	PASS
Band41(2535-2675)	20	40740	100	#0	QPSK	22.15	0.16	22.31	PASS
Band41(2535-2675)	20	41340	1	#0	QPSK	22.52	0.16	22.68	PASS
Band41(2535-2675)	20	41340	1	#Mid	QPSK	22.50	0.16	22.66	PASS
Band41(2535-2675)	20	41340	1	#Max	QPSK	22.76	0.16	22.92	PASS

Band41(2535-2675)	20	41340	50	#0	QPSK	21.32	0.16	21.48	PASS
Band41(2535-2675)	20	41340	50	#Mid	QPSK	21.17	0.16	21.33	PASS
Band41(2535-2675)	20	41340	50	#Max	QPSK	21.97	0.16	22.13	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	21.36	0.16	21.52	PASS

2 Frequency stability

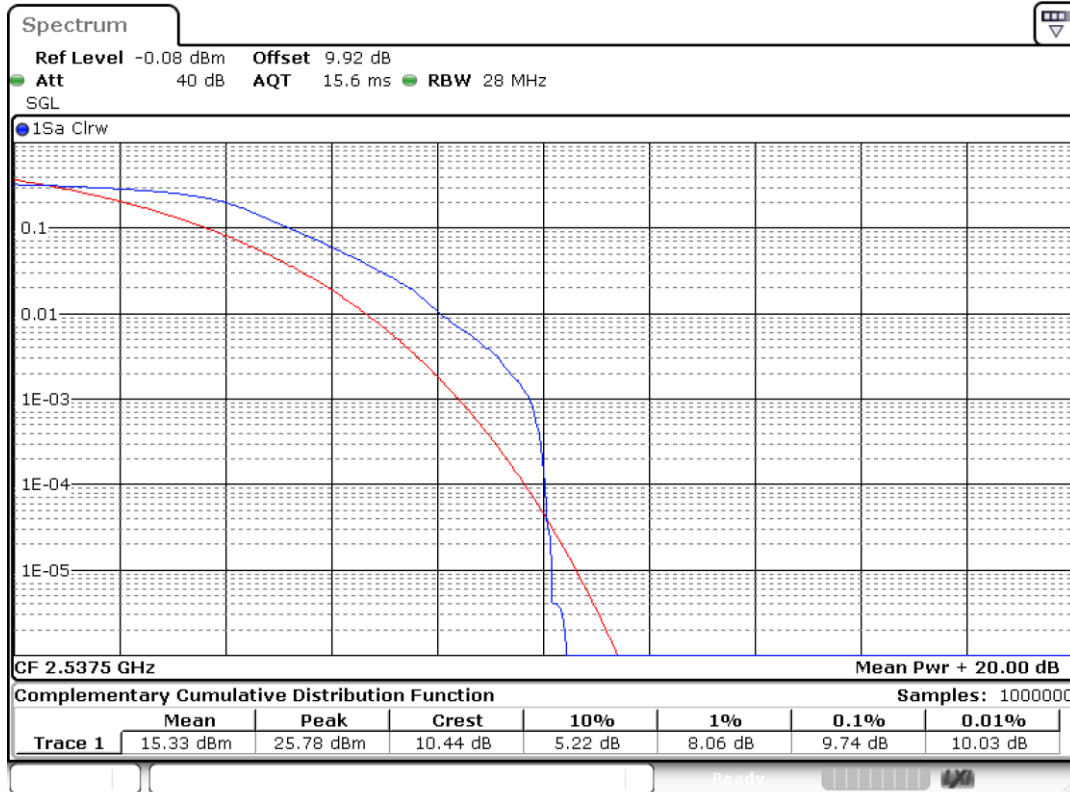
Band	Voltage [Vdc]	Temperature (°C)	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band41(2 535-2675)	VL	NT	20	40140	100	#0	QPSK	-19.70	-0.008	±2.5	PASS
Band41(2 535-2675)	VN	NT	20	40140	100	#0	QPSK	-16.10	-0.006	±2.5	PASS
Band41(2 535-2675)	VH	NT	20	40140	100	#0	QPSK	-20.90	-0.008	±2.5	PASS
Band41(2 535-2675)	VL	NT	20	40740	100	#0	QPSK	-20.90	-0.008	±2.5	PASS
Band41(2 535-2675)	VN	NT	20	40740	100	#0	QPSK	-29.30	-0.012	±2.5	PASS
Band41(2 535-2675)	VH	NT	20	40740	100	#0	QPSK	-24.90	-0.010	±2.5	PASS
Band41(2 535-2675)	VL	NT	20	41340	100	#0	QPSK	-17.30	-0.007	±2.5	PASS
Band41(2 535-2675)	VN	NT	20	41340	100	#0	QPSK	-19.20	-0.008	±2.5	PASS
Band41(2 535-2675)	VH	NT	20	41340	100	#0	QPSK	-17.60	-0.007	±2.5	PASS
Band41(2 535-2675)	NV	-30	20	40140	100	#0	QPSK	-7.50	-0.003	±2.5	PASS
Band41(2 535-2675)	NV	-20	20	40140	100	#0	QPSK	4.70	0.002	±2.5	PASS
Band41(2 535-2675)	NV	0	20	40140	100	#0	QPSK	2.40	0.001	±2.5	PASS
Band41(2 535-2675)	NV	10	20	40140	100	#0	QPSK	-5.60	-0.002	±2.5	PASS
Band41(2 535-2675)	NV	20	20	40140	100	#0	QPSK	-2.70	-0.001	±2.5	PASS
Band41(2 535-2675)	NV	-30	20	40740	100	#0	QPSK	-5.10	-0.002	±2.5	PASS
Band41(2 535-2675)	NV	-20	20	40740	100	#0	QPSK	9.00	0.003	±2.5	PASS
Band41(2 535-2675)	NV	0	20	40740	100	#0	QPSK	28.30	0.011	±2.5	PASS
Band41(2 535-2675)	NV	10	20	40740	100	#0	QPSK	-16.90	-0.006	±2.5	PASS

Band41(2 535-2675)	NV	20	20	40740	100	#0	QPSK	-7.40	-0.003	±2.5	PASS
Band41(2 535-2675)	NV	-30	20	41340	100	#0	QPSK	5.10	0.002	±2.5	PASS
Band41(2 535-2675)	NV	-20	20	41340	100	#0	QPSK	6.00	0.002	±2.5	PASS
Band41(2 535-2675)	NV	0	20	41340	100	#0	QPSK	2.20	0.001	±2.5	PASS
Band41(2 535-2675)	NV	10	20	41340	100	#0	QPSK	1.50	0.001	±2.5	PASS
Band41(2 535-2675)	NV	20	20	41340	100	#0	QPSK	-1.50	-0.001	±2.5	PASS

3 Peak-to-Average Ratio

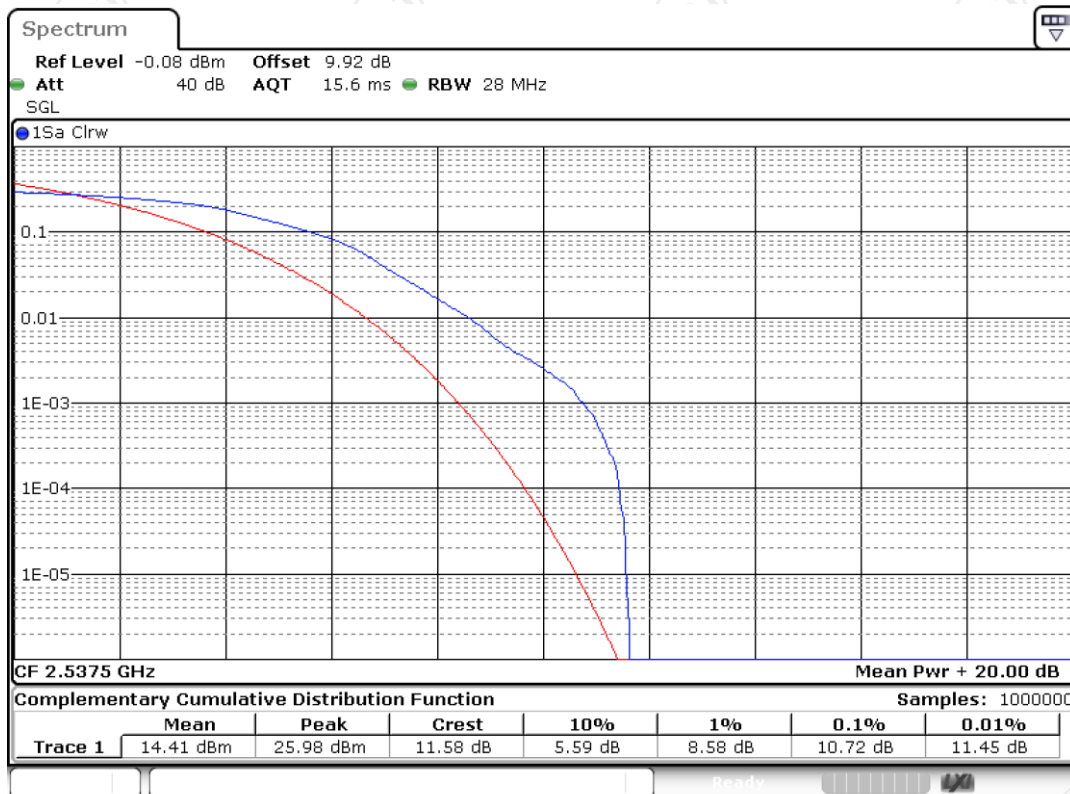
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band41(2535-2675)	5	40065	1	#0	QPSK	9.74	13	PASS
Band41(2535-2675)	5	40065	1	#0	QAM16	10.72	13	PASS
Band41(2535-2675)	5	40740	1	#0	QPSK	9.16	13	PASS
Band41(2535-2675)	5	40740	1	#0	QAM16	10.49	13	PASS
Band41(2535-2675)	5	41415	1	#0	QPSK	8.84	13	PASS
Band41(2535-2675)	5	41415	1	#0	QAM16	9.88	13	PASS
Band41(2535-2675)	10	40090	1	#0	QPSK	9.22	13	PASS
Band41(2535-2675)	10	40090	1	#0	QAM16	10.14	13	PASS
Band41(2535-2675)	10	40740	1	#0	QPSK	9.16	13	PASS
Band41(2535-2675)	10	40740	1	#0	QAM16	10.29	13	PASS
Band41(2535-2675)	10	41390	1	#0	QPSK	8.96	13	PASS
Band41(2535-2675)	10	41390	1	#0	QAM16	10.35	13	PASS
Band41(2535-2675)	15	40115	1	#0	QPSK	9.51	13	PASS
Band41(2535-2675)	15	40740	1	#0	QPSK	9.42	13	PASS
Band41(2535-2675)	15	41365	1	#0	QPSK	9.33	13	PASS
Band41(2535-2675)	20	40140	1	#0	QPSK	9.48	13	PASS
Band41(2535-2675)	20	40740	1	#0	QPSK	9.45	13	PASS
Band41(2535-2675)	20	41340	1	#0	QPSK	9.51	13	PASS

Band41(2535-2675) QPSK BW=5MHz Channel=40065 RB Size=1 Position=#0



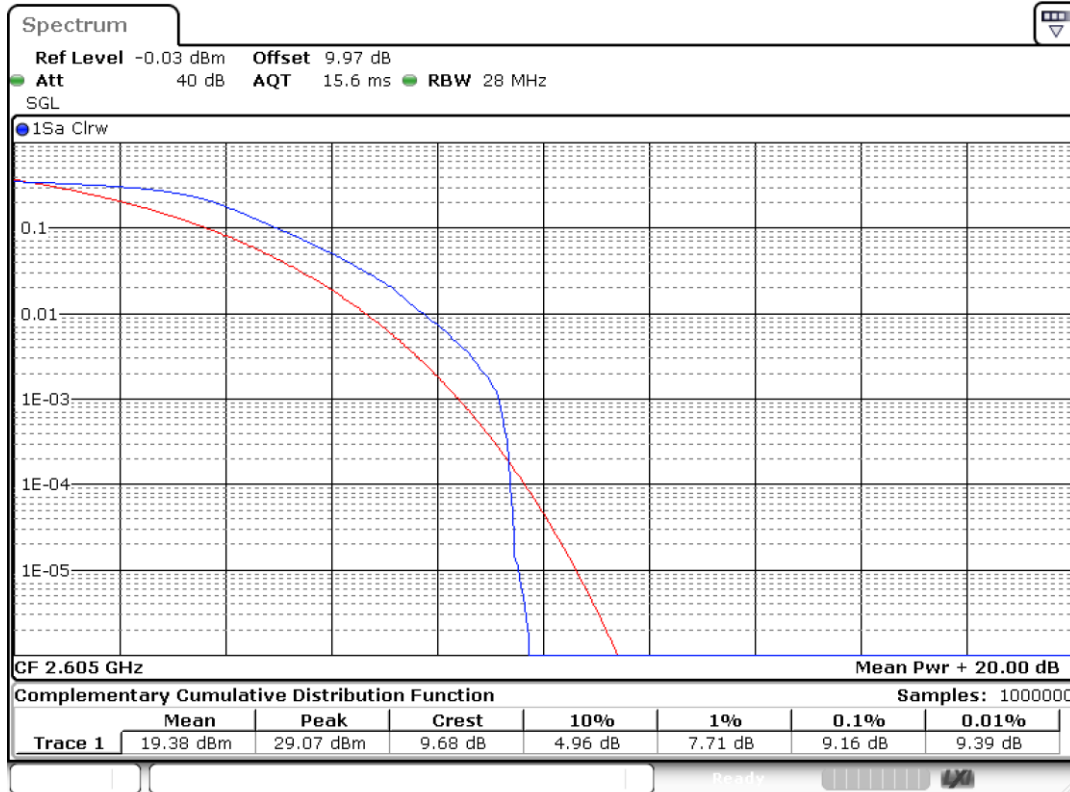
Date: 14.OCT.2024 11:33:11

Band41(2535-2675) QAM16 BW=5MHz Channel=40065 RB Size=1 Position=#0



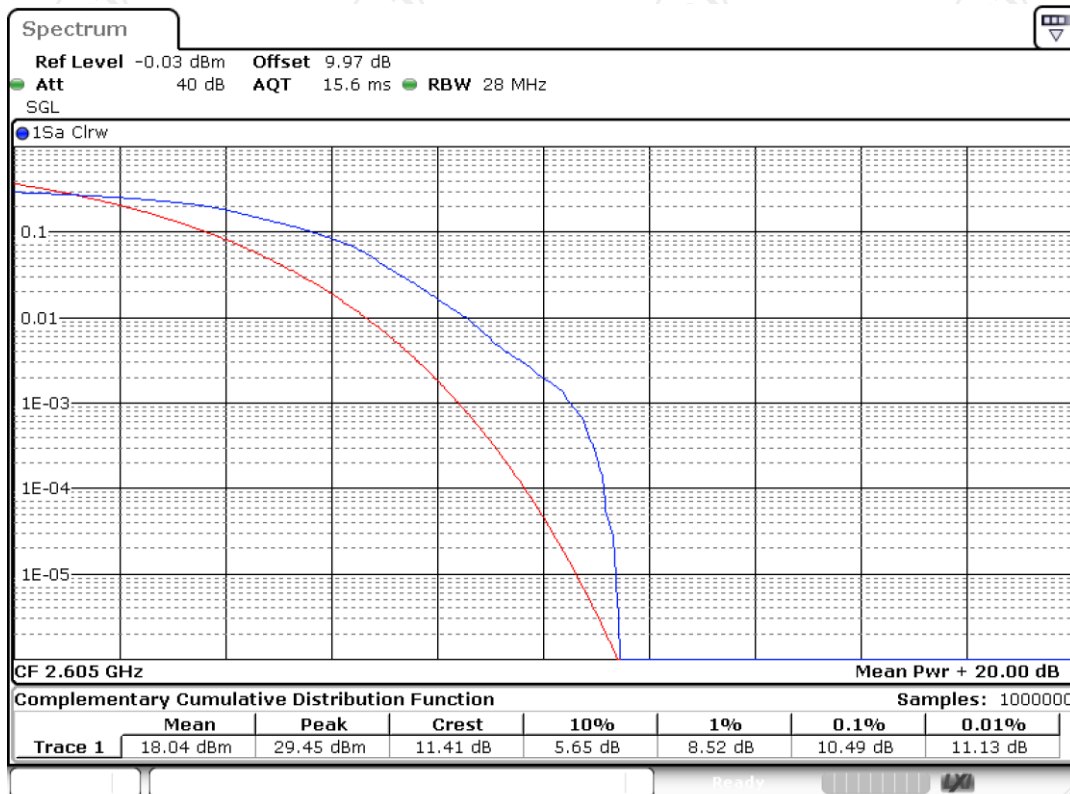
Date: 14.OCT.2024 11:33:16

Band41(2535-2675) QPSK BW=5MHz Channel=40740 RB Size=1 Position=#0



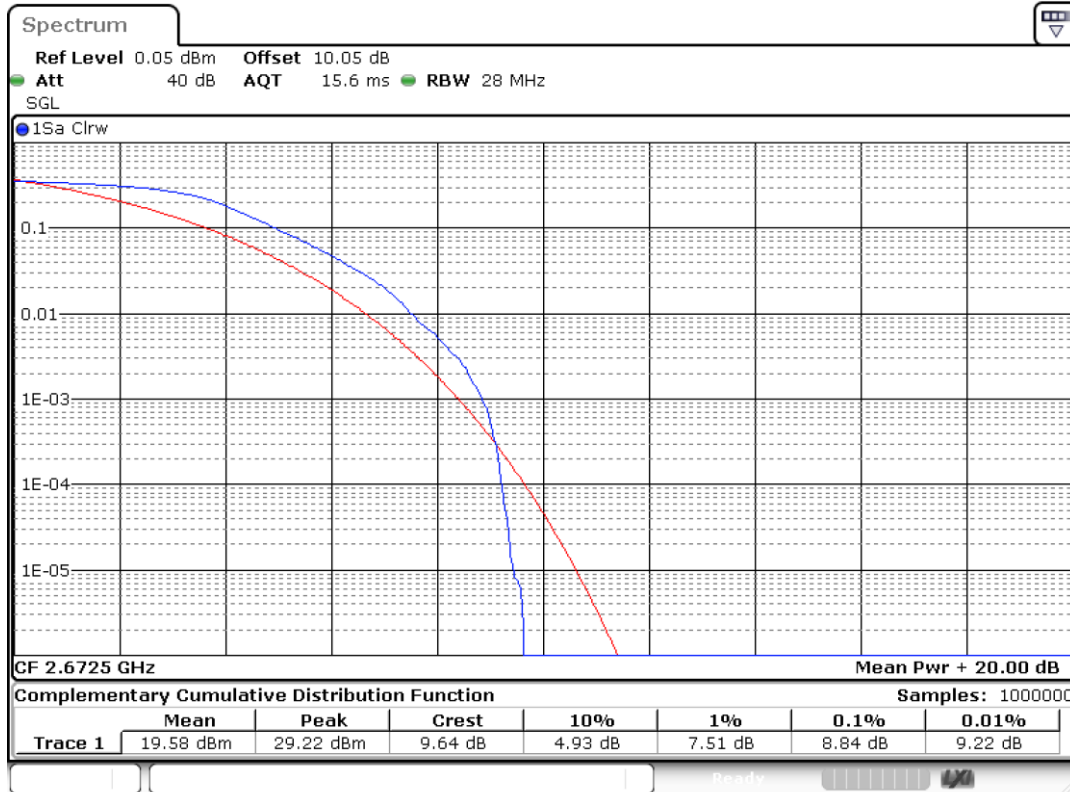
Date: 14.OCT.2024 11:33:20

Band41(2535-2675) QAM16 BW=5MHz Channel=40740 RB Size=1 Position=#0



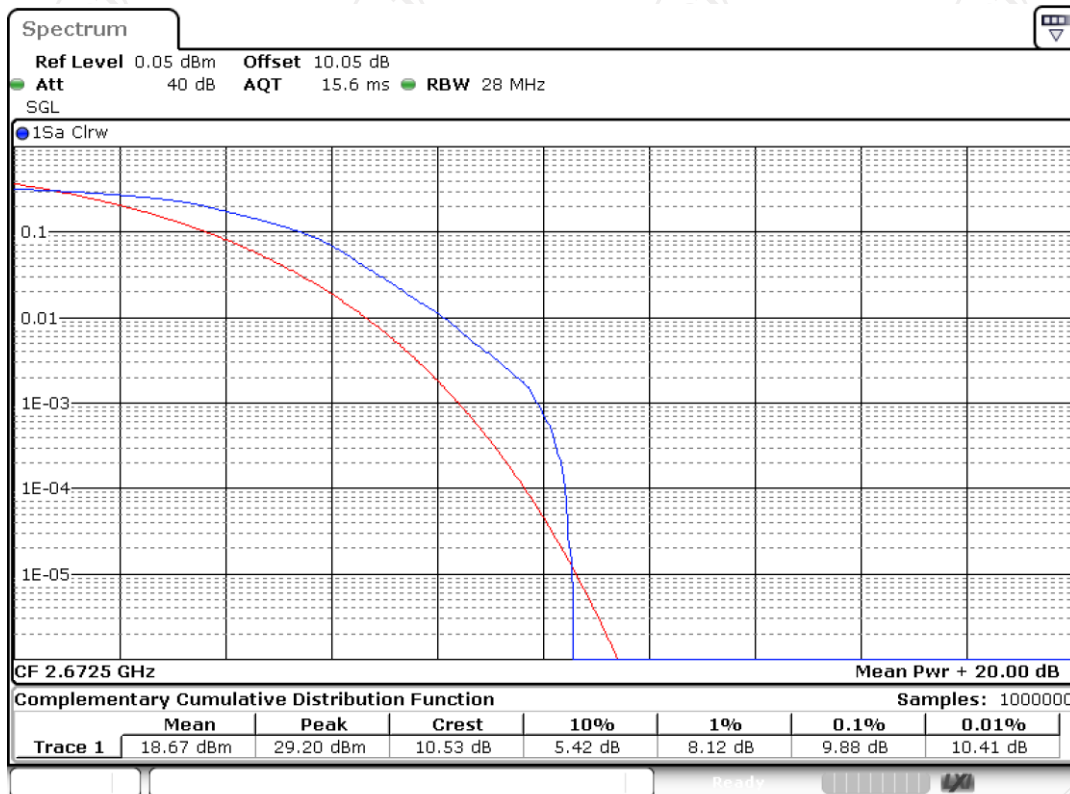
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Band41(2535-2675) QPSK BW=5MHz Channel=41415 RB Size=1 Position=#0



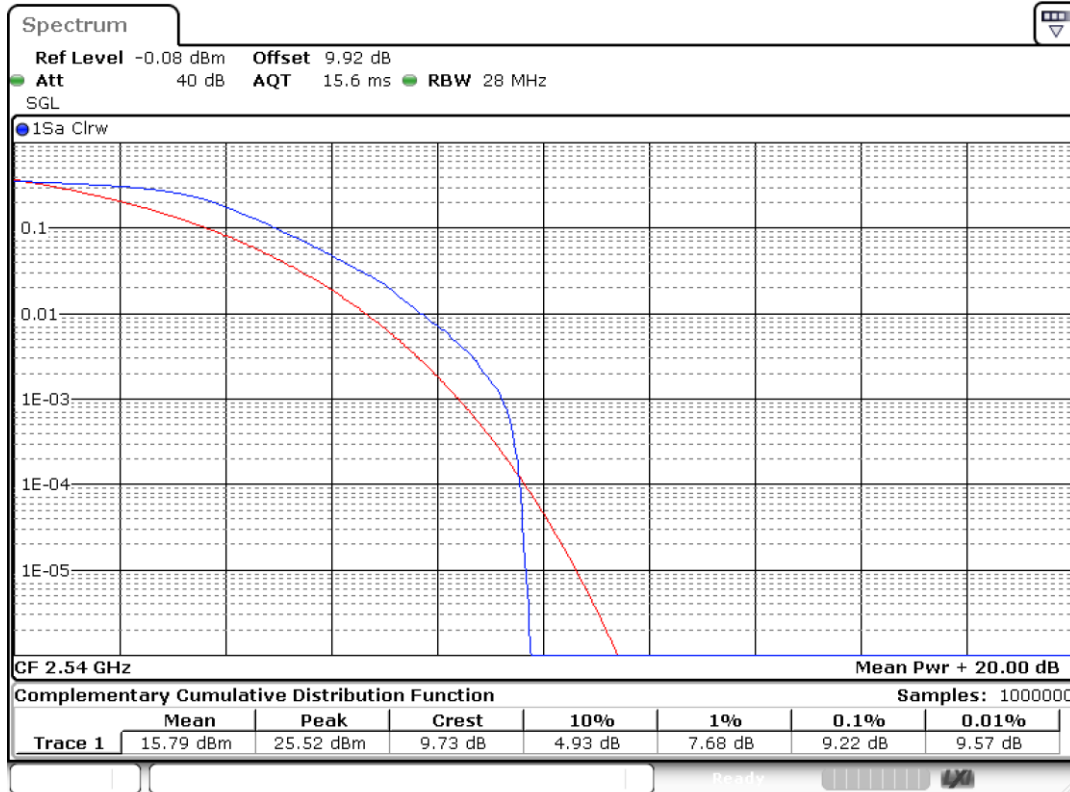
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Band41(2535-2675) QAM16 BW=5MHz Channel=41415 RB Size=1 Position=#0



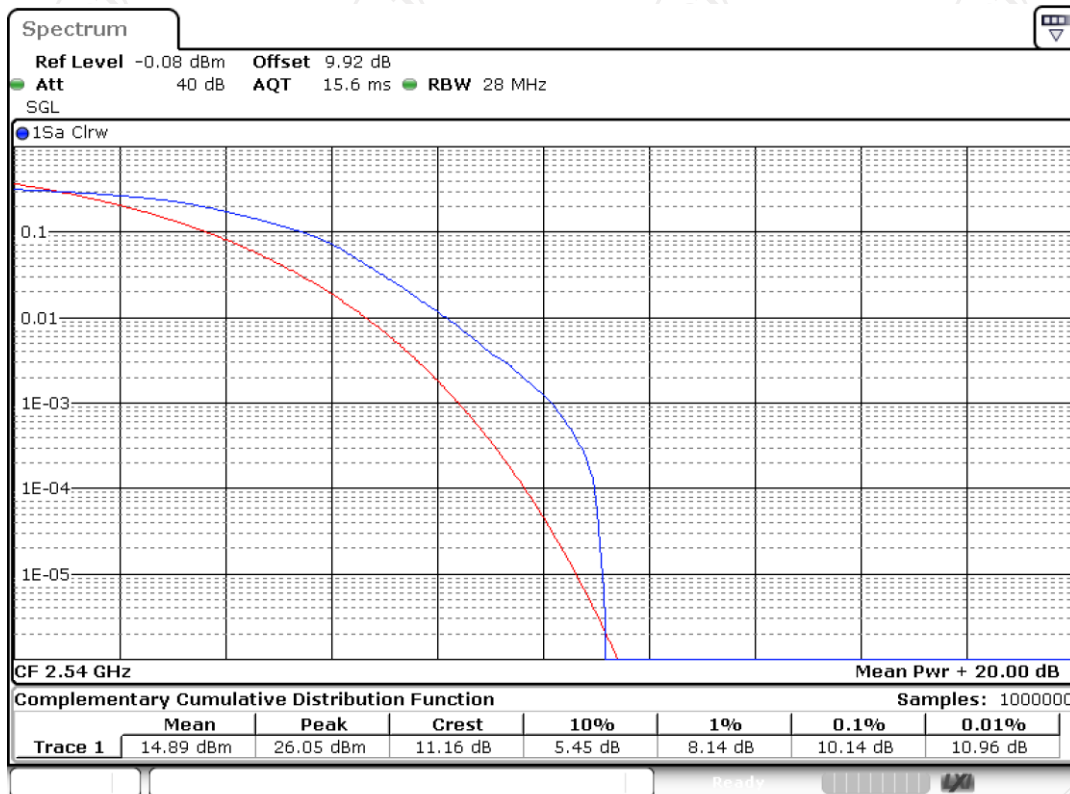
Date: 14.OCT.2024 11:33:34

Band41(2535-2675) QPSK BW=10MHz Channel=40090 RB Size=1 Position=#0



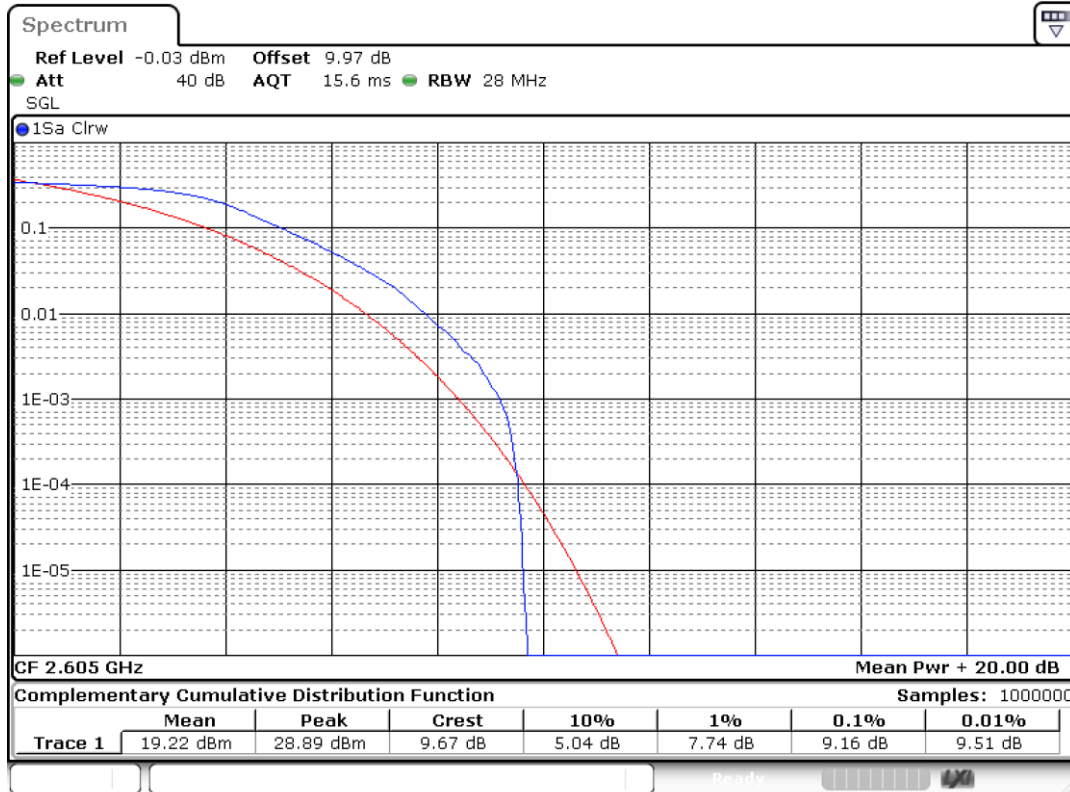
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Band41(2535-2675) QAM16 BW=10MHz Channel=40090 RB Size=1 Position=#0



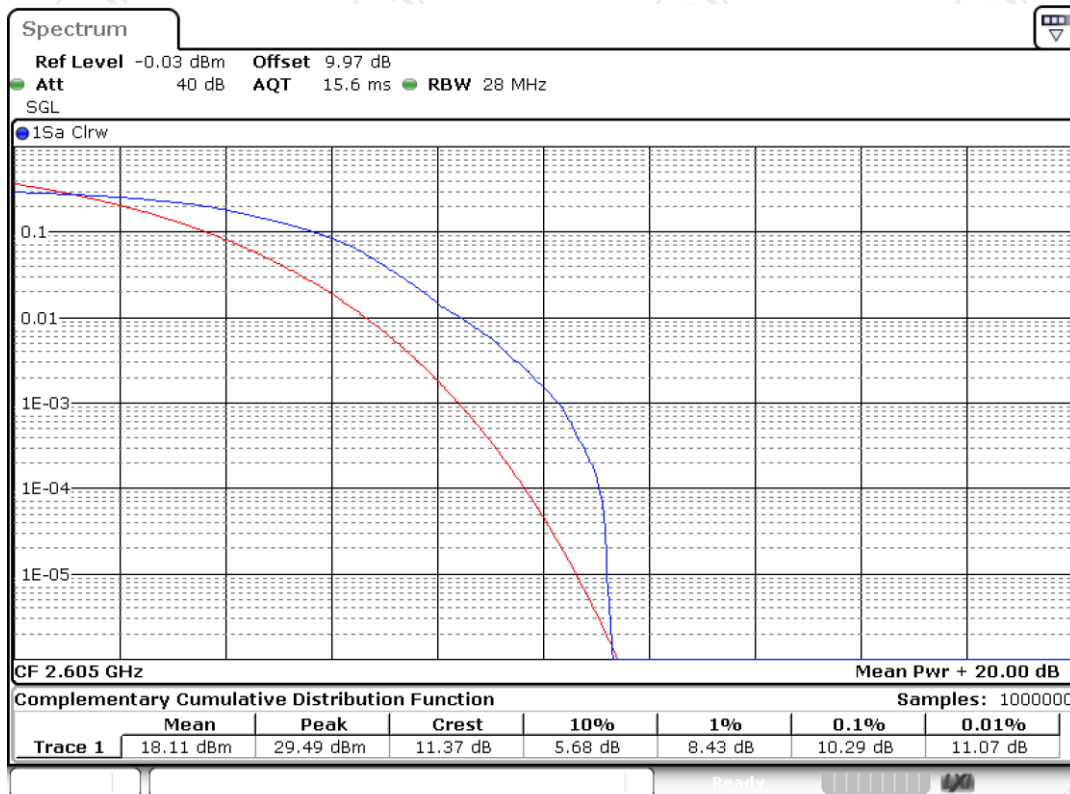
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Band41(2535-2675) QPSK BW=10MHz Channel=40740 RB Size=1 Position=#0



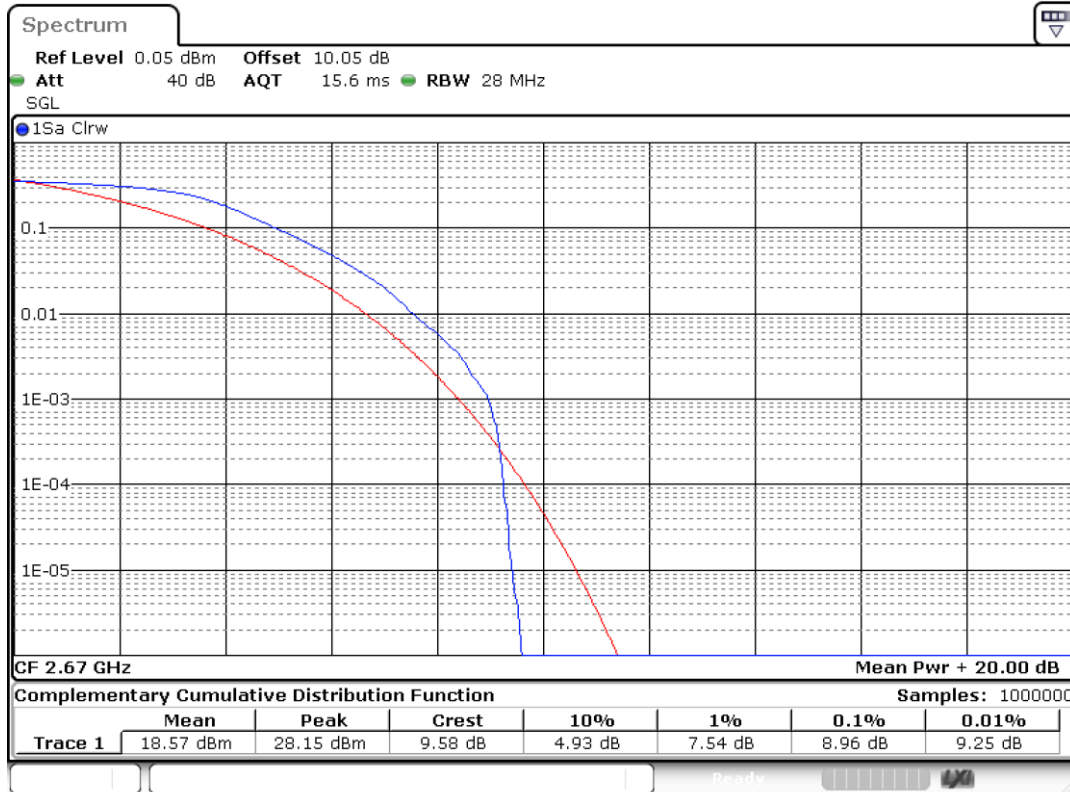
Date: 14.OCT.2024 11:33:49

Band41(2535-2675) QAM16 BW=10MHz Channel=40740 RB Size=1 Position=#0



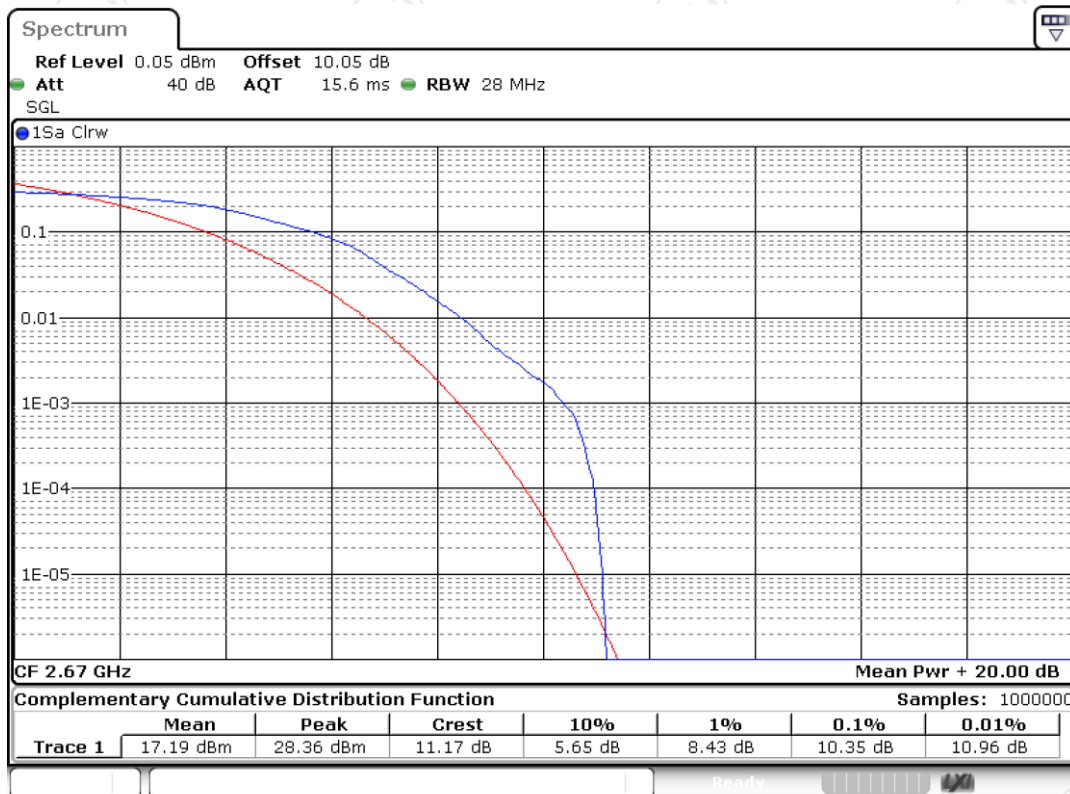
Date: 14.OCT.2024 11:33:53

Band41(2535-2675) QPSK BW=10MHz Channel=41390 RB Size=1 Position=#0



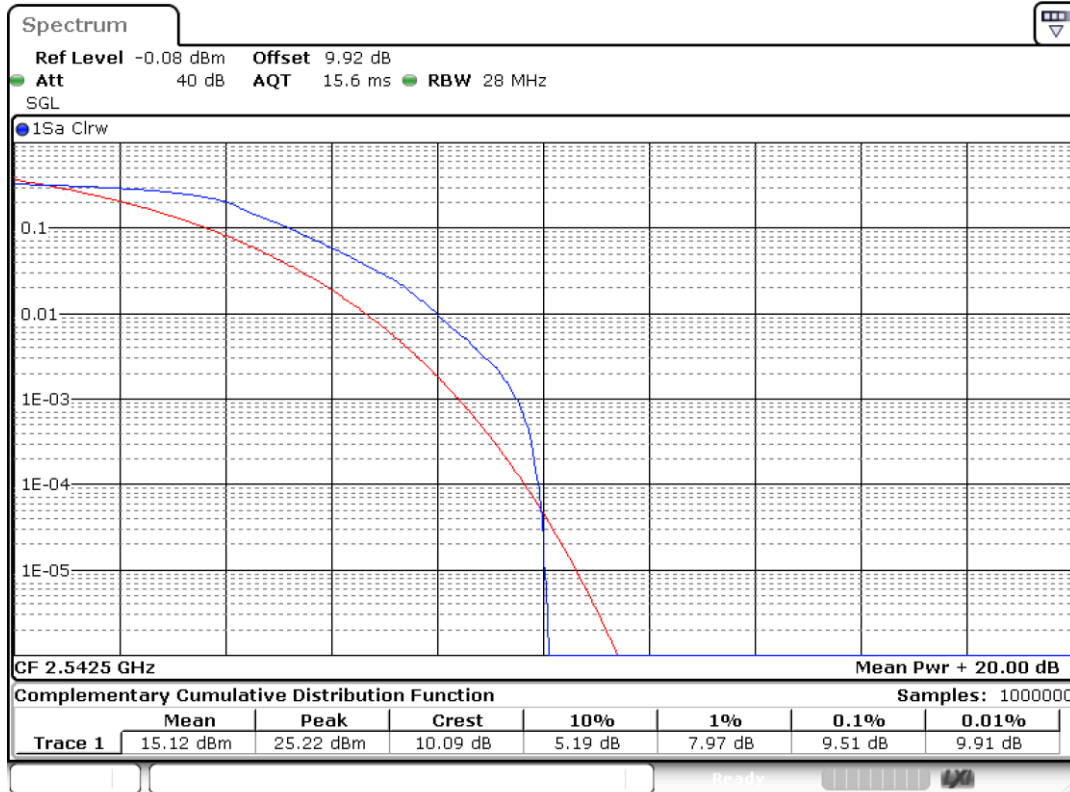
Date: 14.OCT.2024 11:33:58

Band41(2535-2675) QAM16 BW=10MHz Channel=41390 RB Size=1 Position=#0



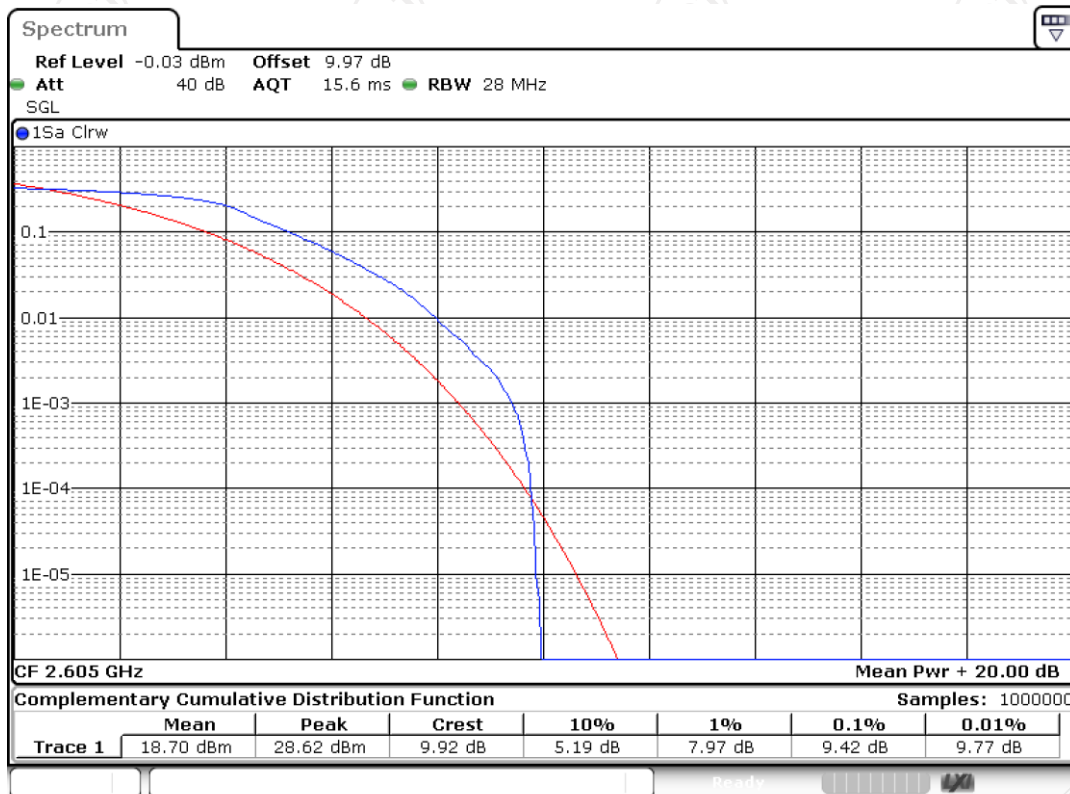
Date: 14.OCT.2024 11:34:03

Band41(2535-2675) QPSK BW=15MHz Channel=40115 RB Size=1 Position=#0



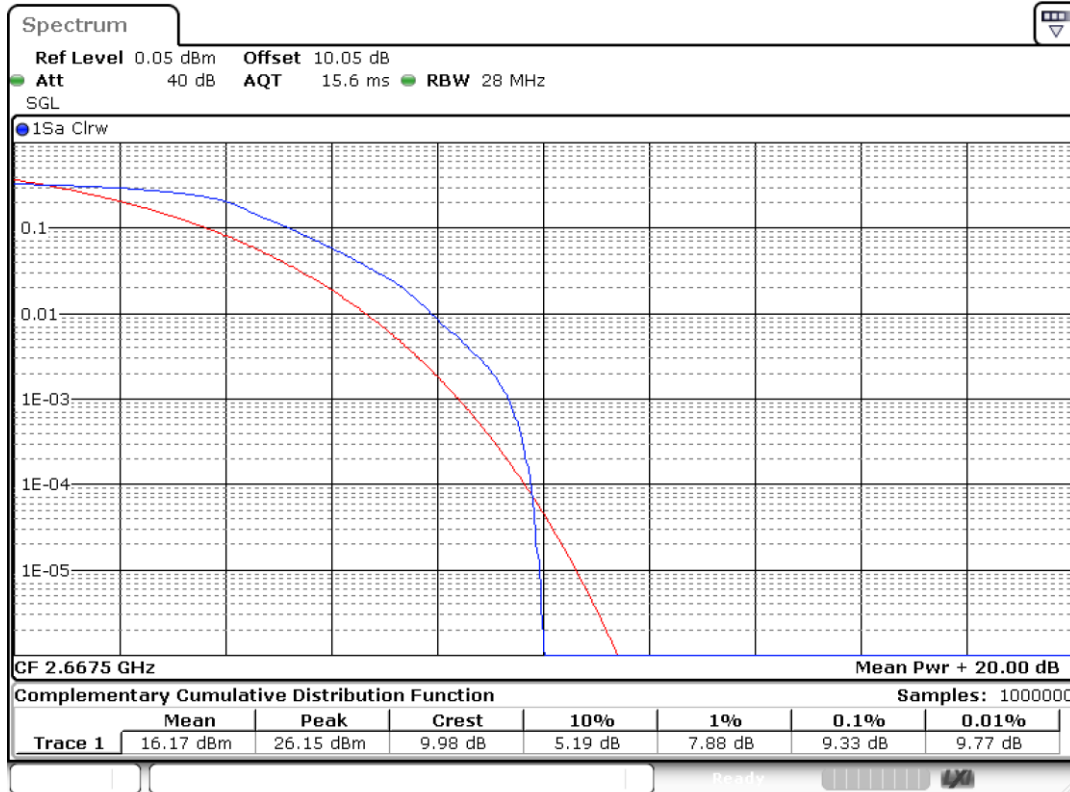
Date: 14.OCT.2024 11:34:08

Band41(2535-2675) QPSK BW=15MHz Channel=40740 RB Size=1 Position=#0



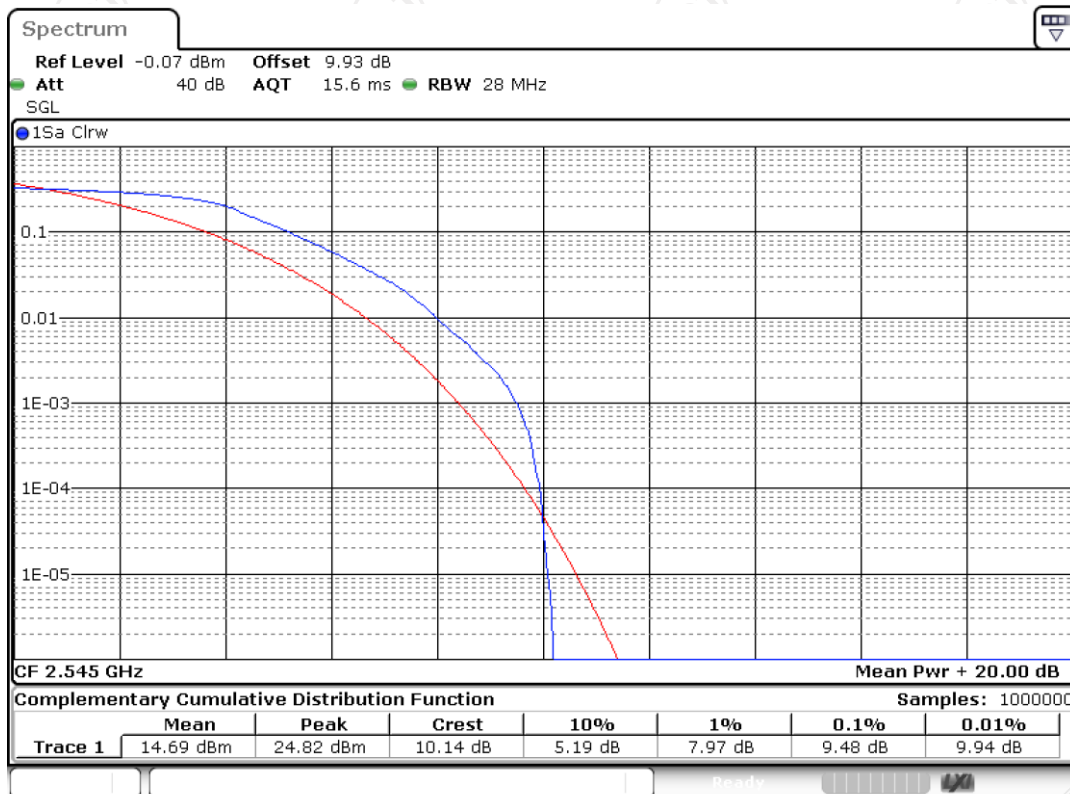
Date: 14.OCT.2024 11:34:17

Band41(2535-2675) QPSK BW=15MHz Channel=41365 RB Size=1 Position=#0



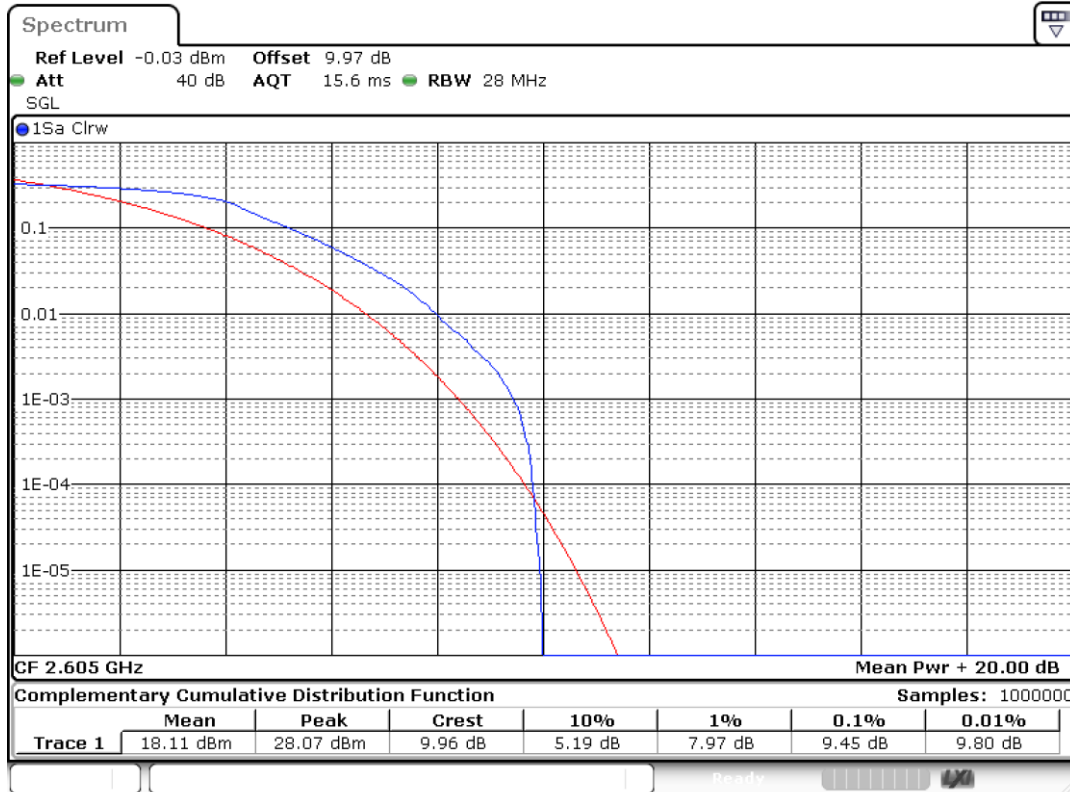
Date: 14.OCT.2024 11:34:27

Band41(2535-2675) QPSK BW=20MHz Channel=40140 RB Size=1 Position=#0



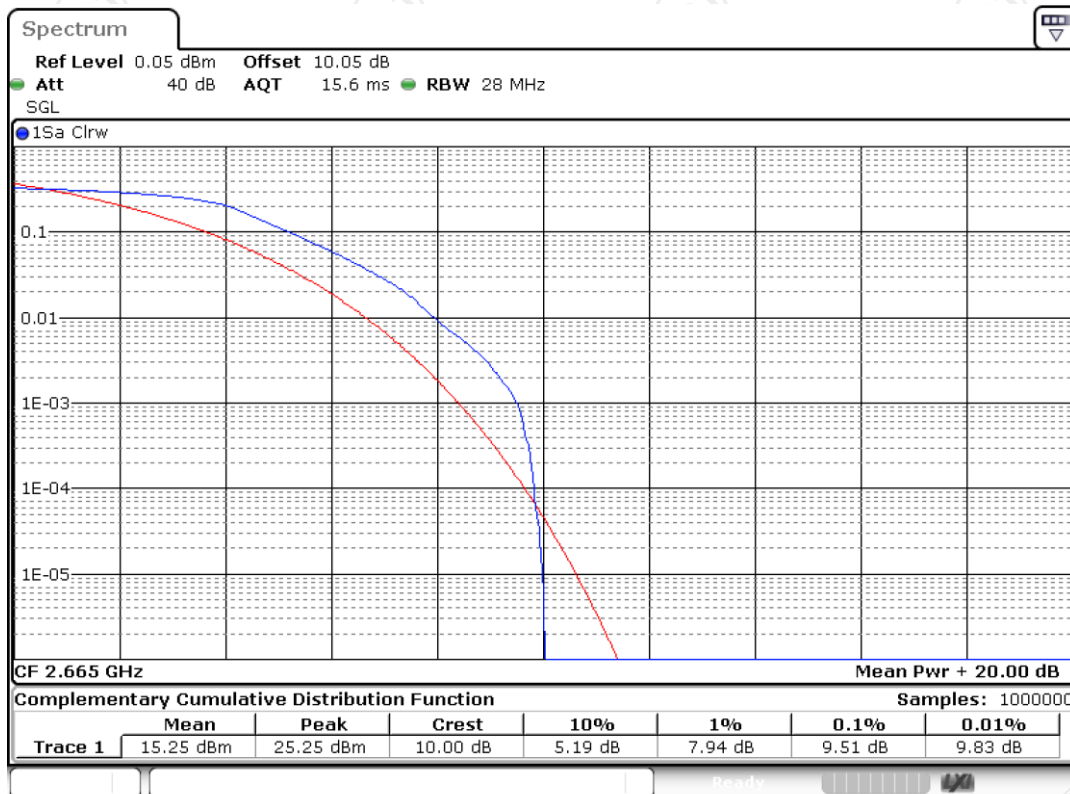
Date: 14.OCT.2024 11:34:37

Band41(2535-2675) QPSK BW=20MHz Channel=40740 RB Size=1 Position=#0



Date: 14.OCT.2024 11:34:46

Band41(2535-2675) QPSK BW=20MHz Channel=41340 RB Size=1 Position=#0

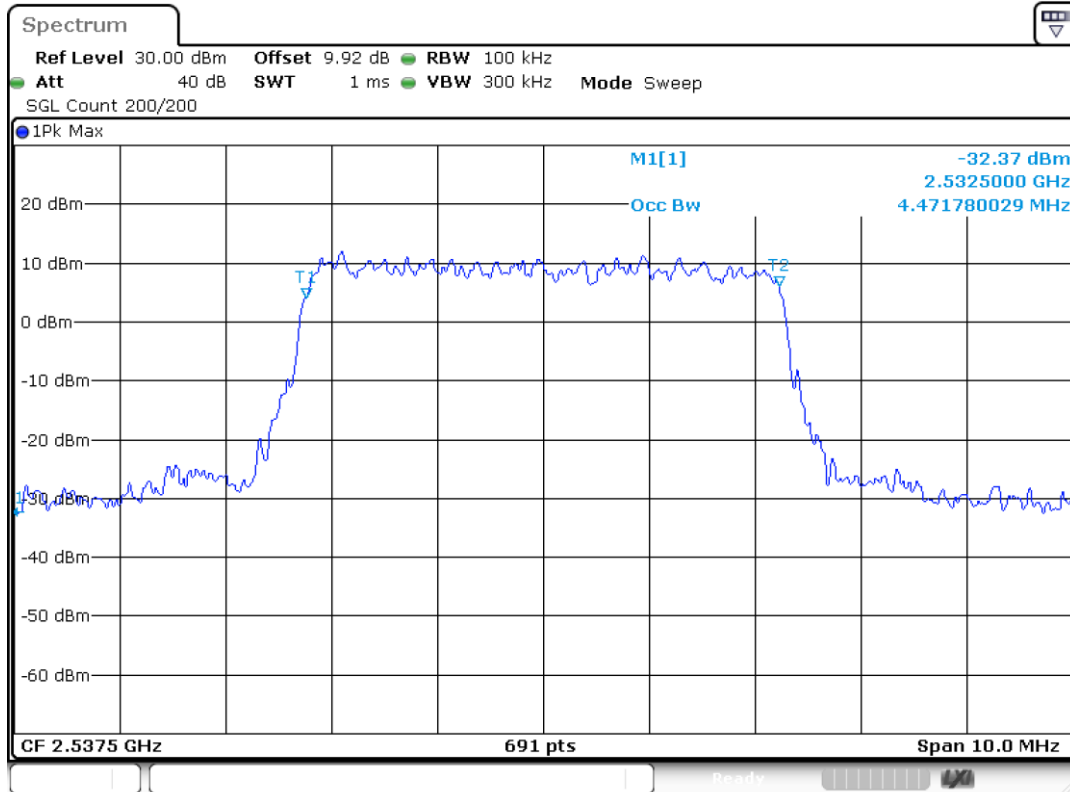


Date: 14.OCT.2024 11:34:55

4 Occupied bandwidth

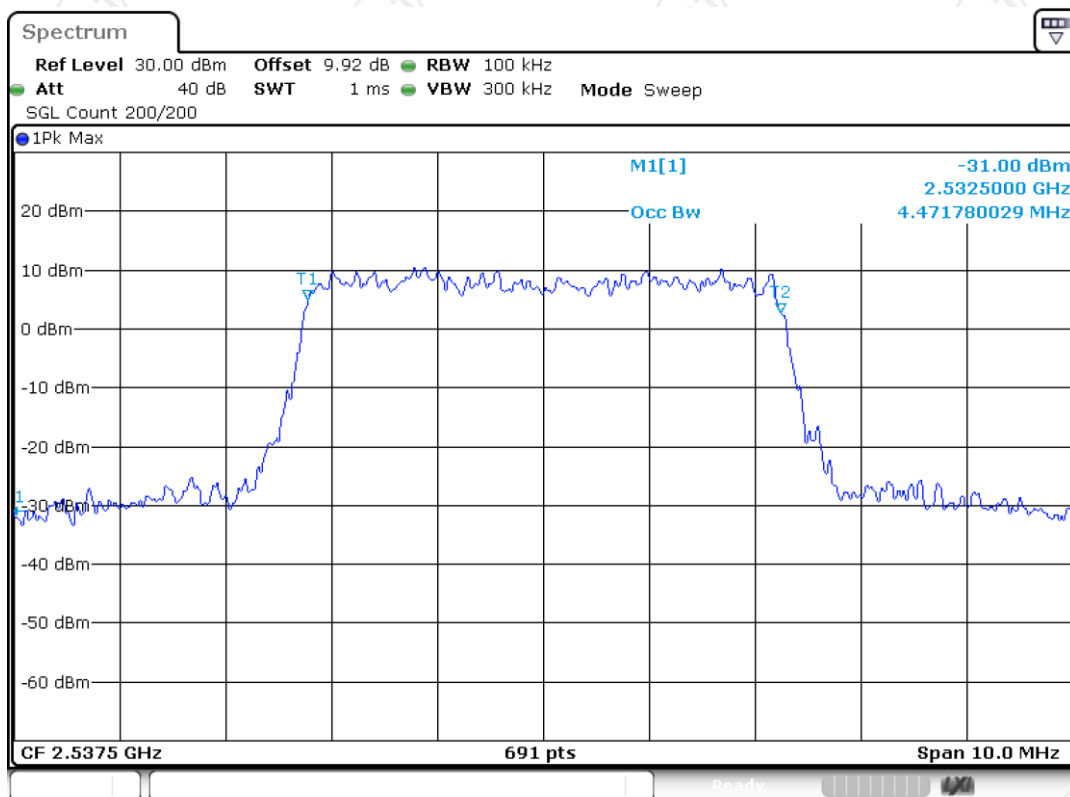
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41(2535-2675)	5	40065	25	#0	QPSK	4.472	4.942	PASS
Band41(2535-2675)	5	40065	25	#0	QAM16	4.472	4.928	PASS
Band41(2535-2675)	5	40740	25	#0	QPSK	4.472	4.942	PASS
Band41(2535-2675)	5	40740	25	#0	QAM16	4.457	4.971	PASS
Band41(2535-2675)	5	41415	25	#0	QPSK	4.472	4.899	PASS
Band41(2535-2675)	5	41415	25	#0	QAM16	4.472	4.986	PASS
Band41(2535-2675)	10	40090	50	#0	QPSK	8.915	9.507	PASS
Band41(2535-2675)	10	40090	50	#0	QAM16	8.944	9.449	PASS
Band41(2535-2675)	10	40740	50	#0	QPSK	8.944	9.507	PASS
Band41(2535-2675)	10	40740	50	#0	QAM16	8.915	9.565	PASS
Band41(2535-2675)	10	41390	50	#0	QPSK	8.886	9.594	PASS
Band41(2535-2675)	10	41390	50	#0	QAM16	8.944	9.478	PASS
Band41(2535-2675)	15	40115	75	#0	QPSK	13.459	16.304	PASS
Band41(2535-2675)	15	40740	75	#0	QPSK	13.459	15.652	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	13.415	15.913	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	18.061	20.928	PASS
Band41(2535-2675)	20	40740	100	#0	QPSK	17.945	20.290	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	17.945	21.275	PASS

Band41(2535-2675) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



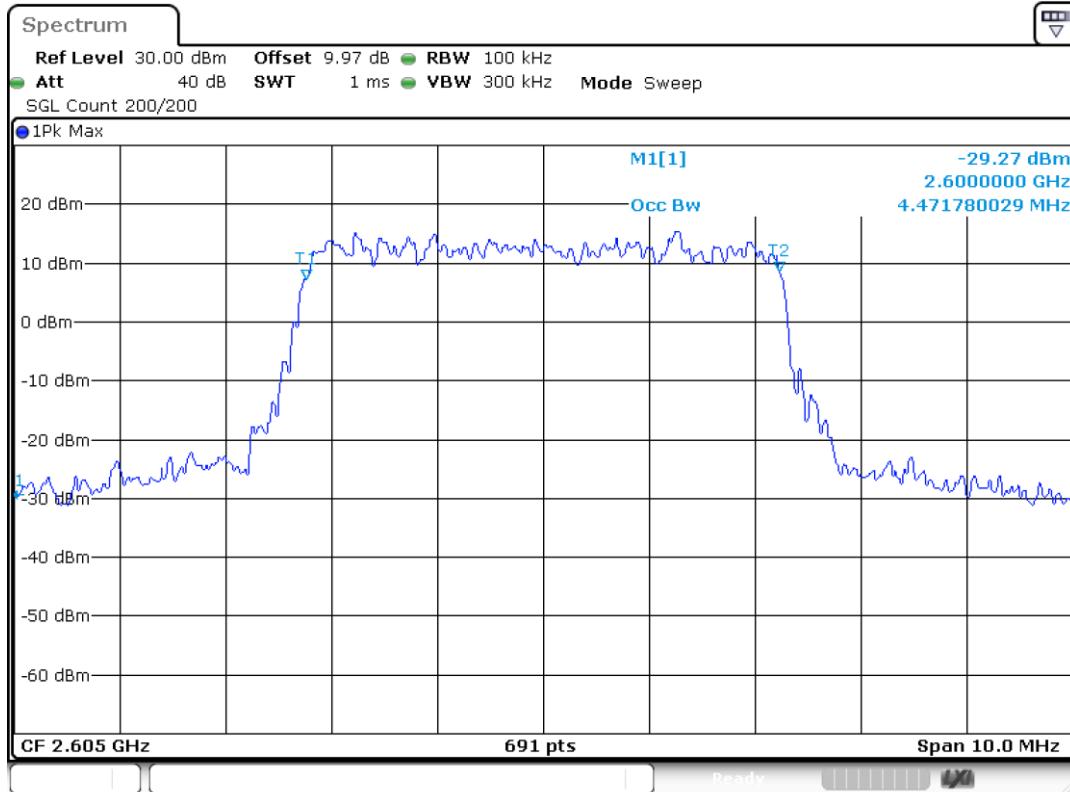
Date: 14.OCT.2024 11:35:06

Band41(2535-2675) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



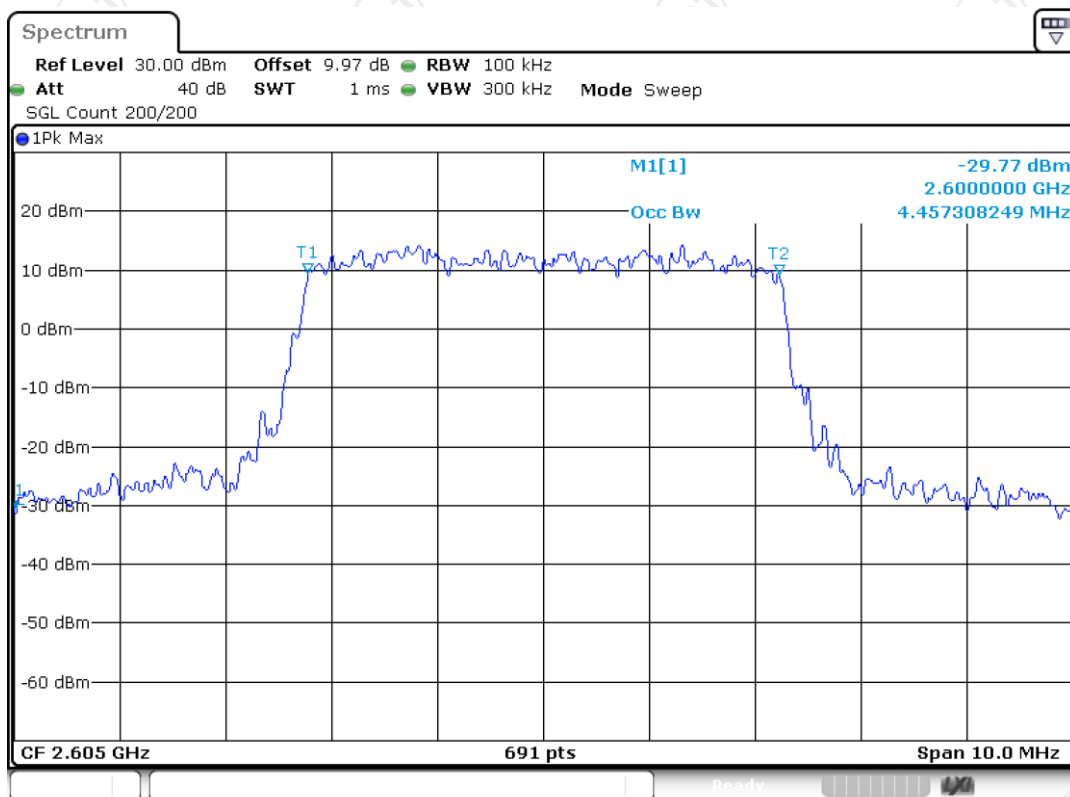
Date: 14.OCT.2024 11:35:11

Band41(2535-2675) QPSK BW=5MHz Channel=40740 RB Size=25 Position=#0



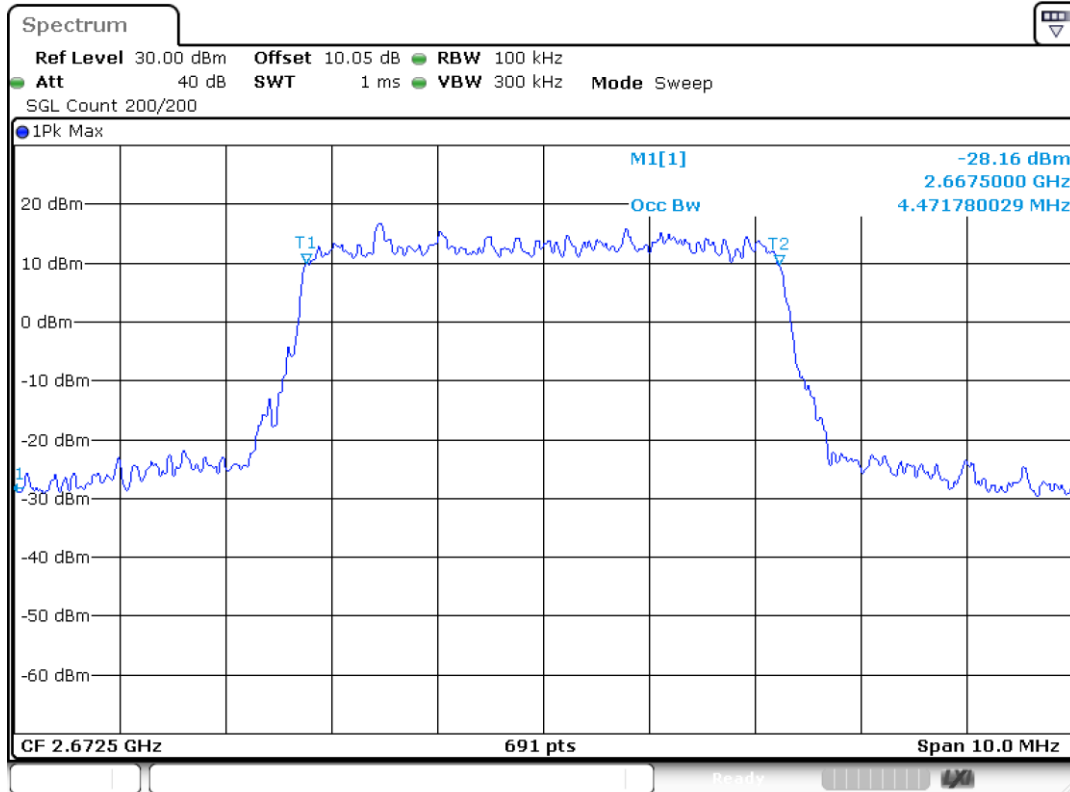
Date: 14.OCT.2024 11:35:16

Band41(2535-2675) QAM16 BW=5MHz Channel=40740 RB Size=25 Position=#0



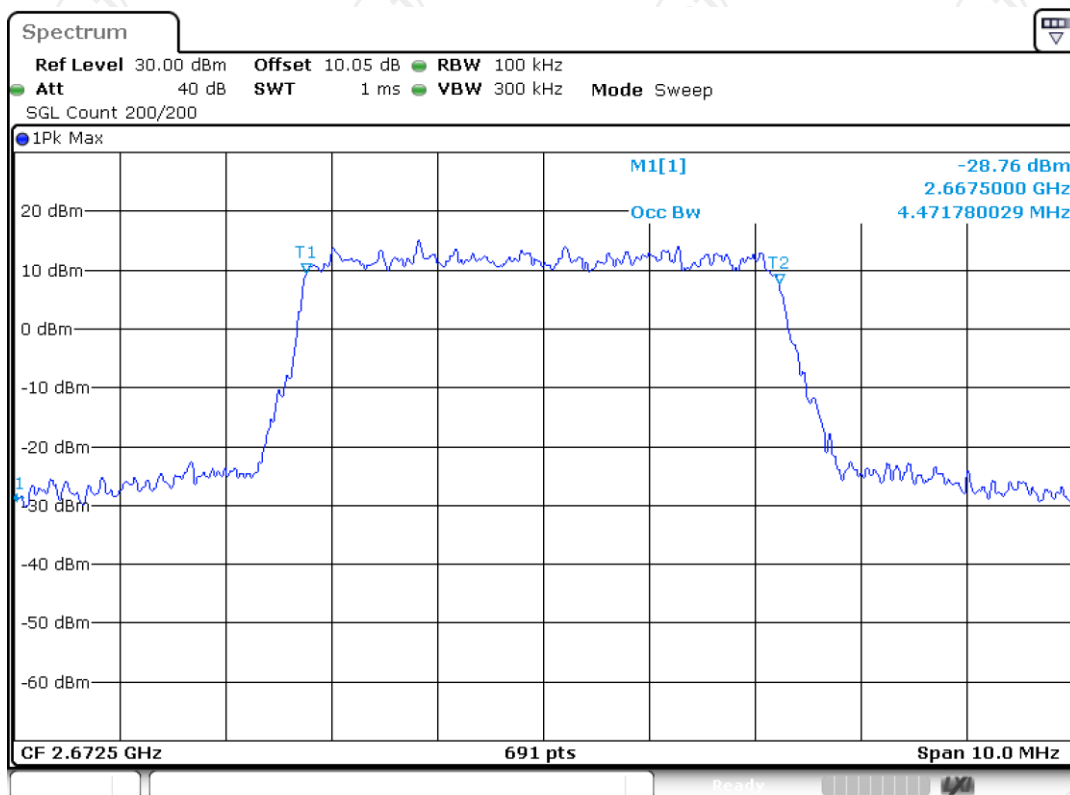
Date: 14.OCT.2024 11:35:21

Band41(2535-2675) QPSK BW=5MHz Channel=41415 RB Size=25 Position=#0



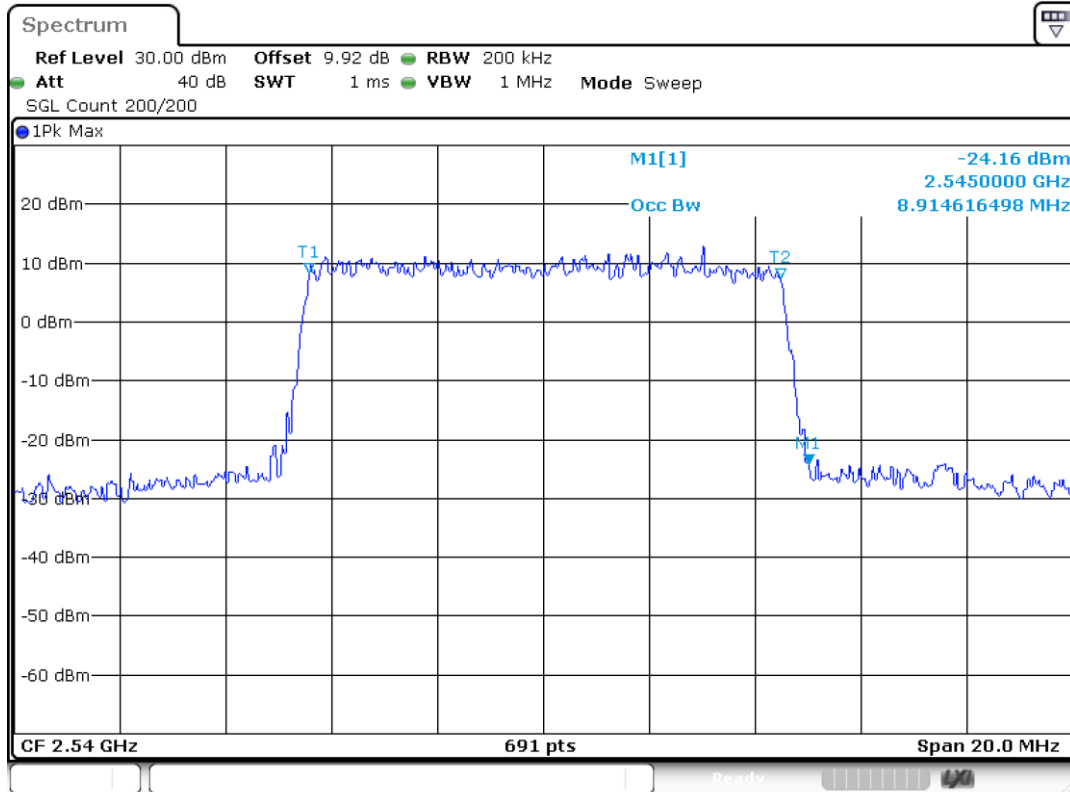
Date: 14.OCT.2024 11:35:26

Band41(2535-2675) QAM16 BW=5MHz Channel=41415 RB Size=25 Position=#0



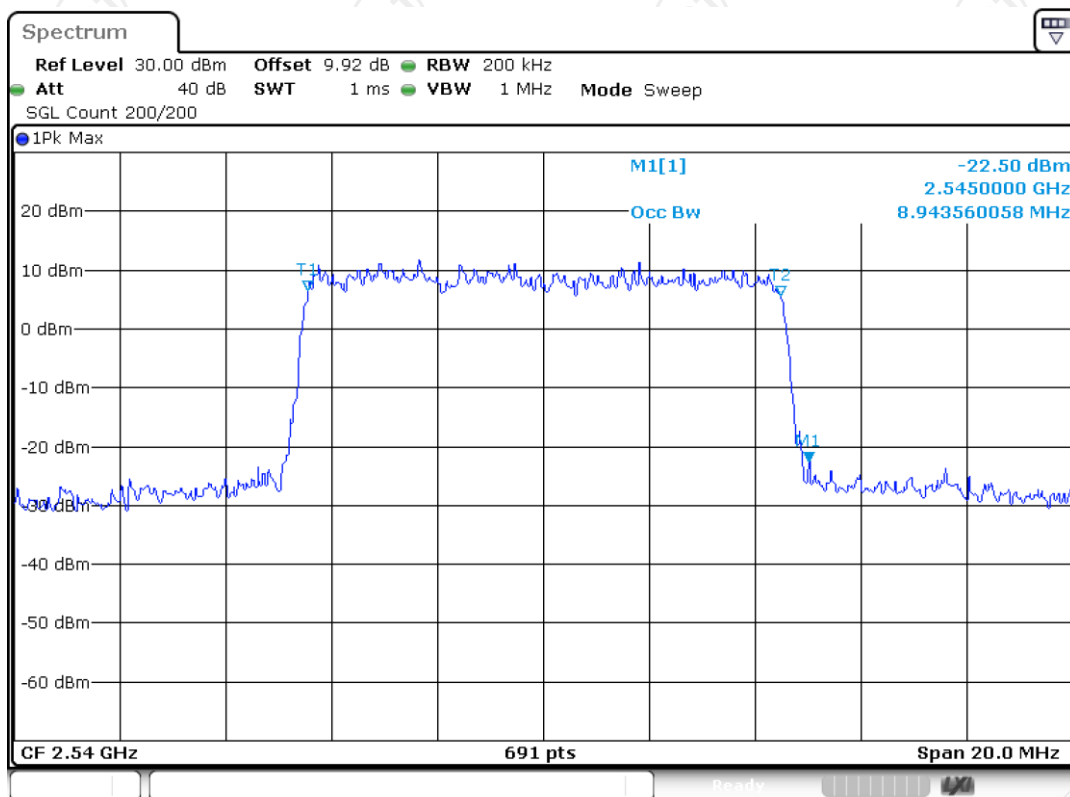
Date: 14.OCT.2024 11:35:31

Band41(2535-2675) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



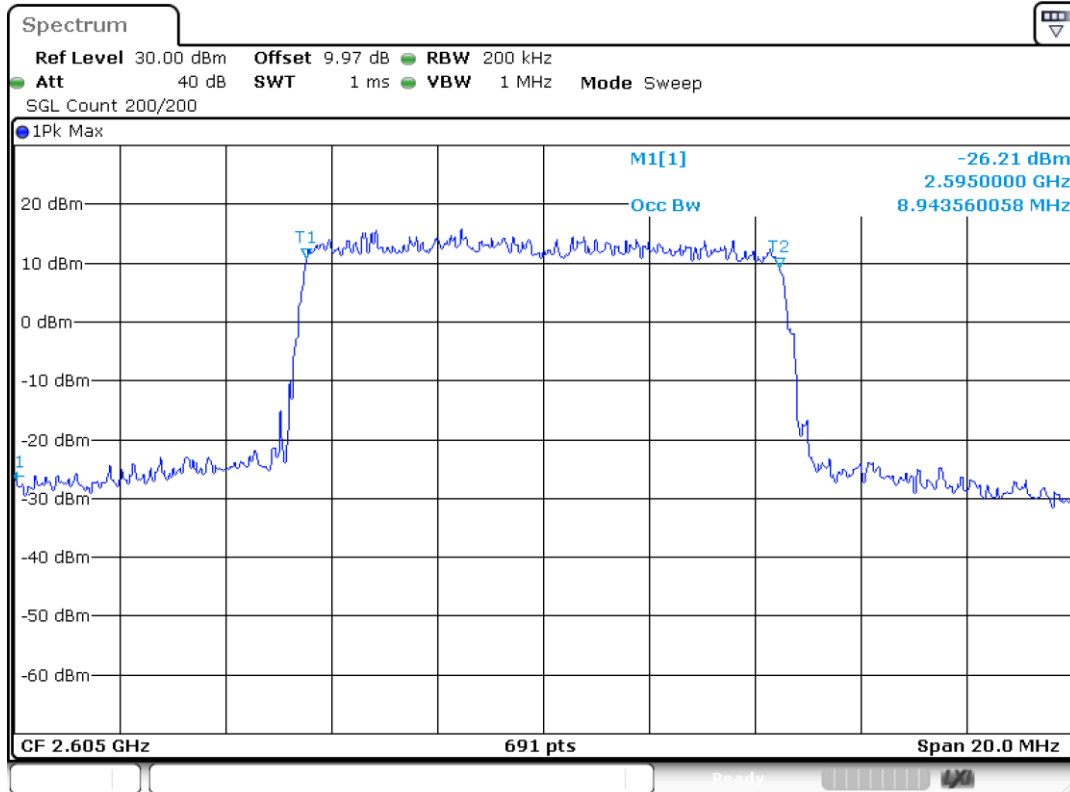
Date: 14.OCT.2024 11:35:37

Band41(2535-2675) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



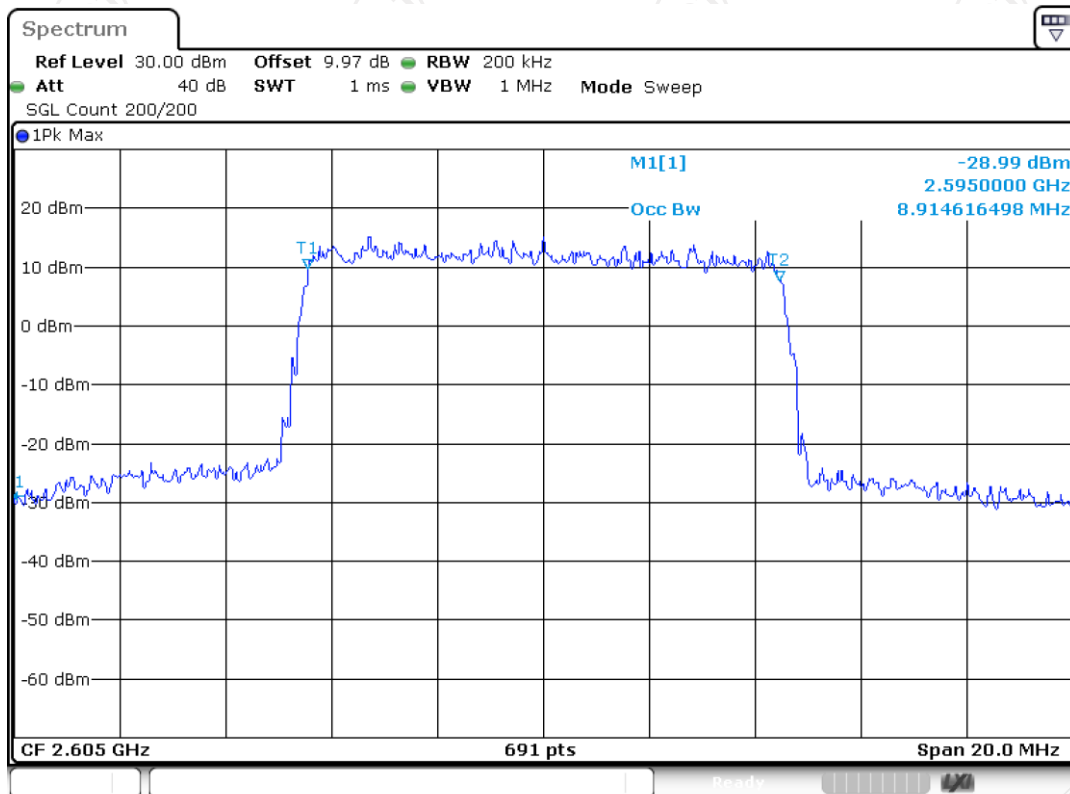
Date: 14.OCT.2024 11:35:42

Band41(2535-2675) QPSK BW=10MHz Channel=40740 RB Size=50 Position=#0



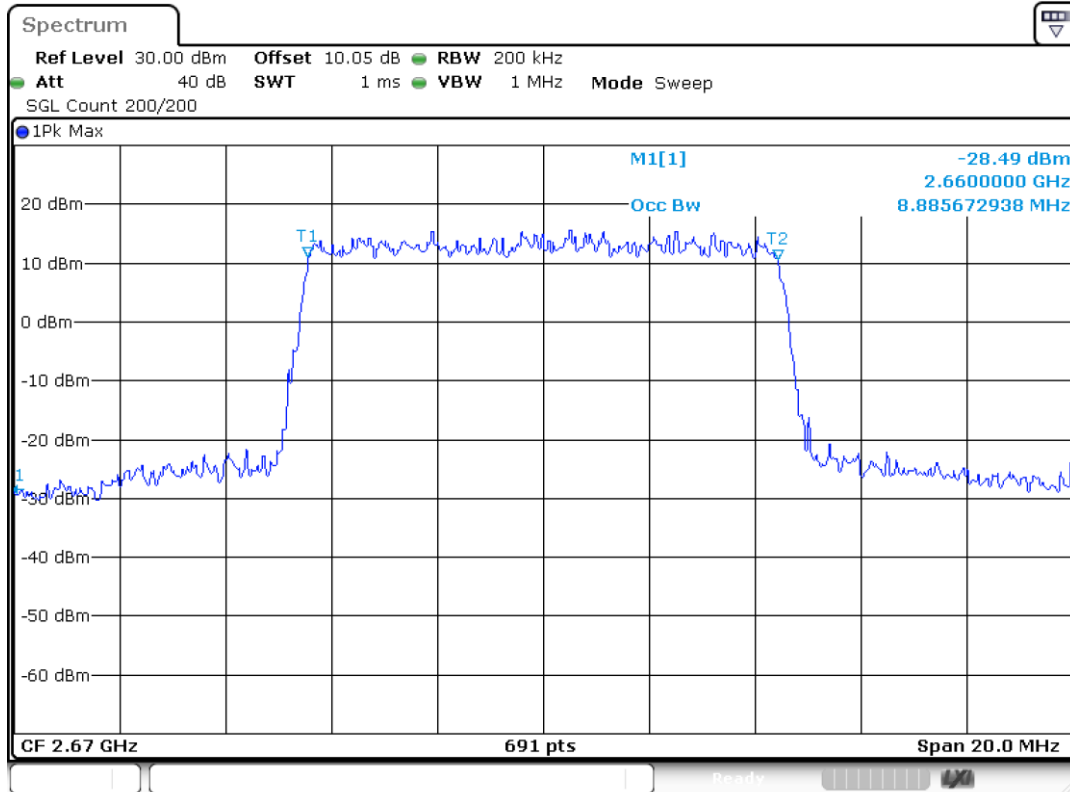
Date: 14.OCT.2024 11:35:49

Band41(2535-2675) QAM16 BW=10MHz Channel=40740 RB Size=50 Position=#0



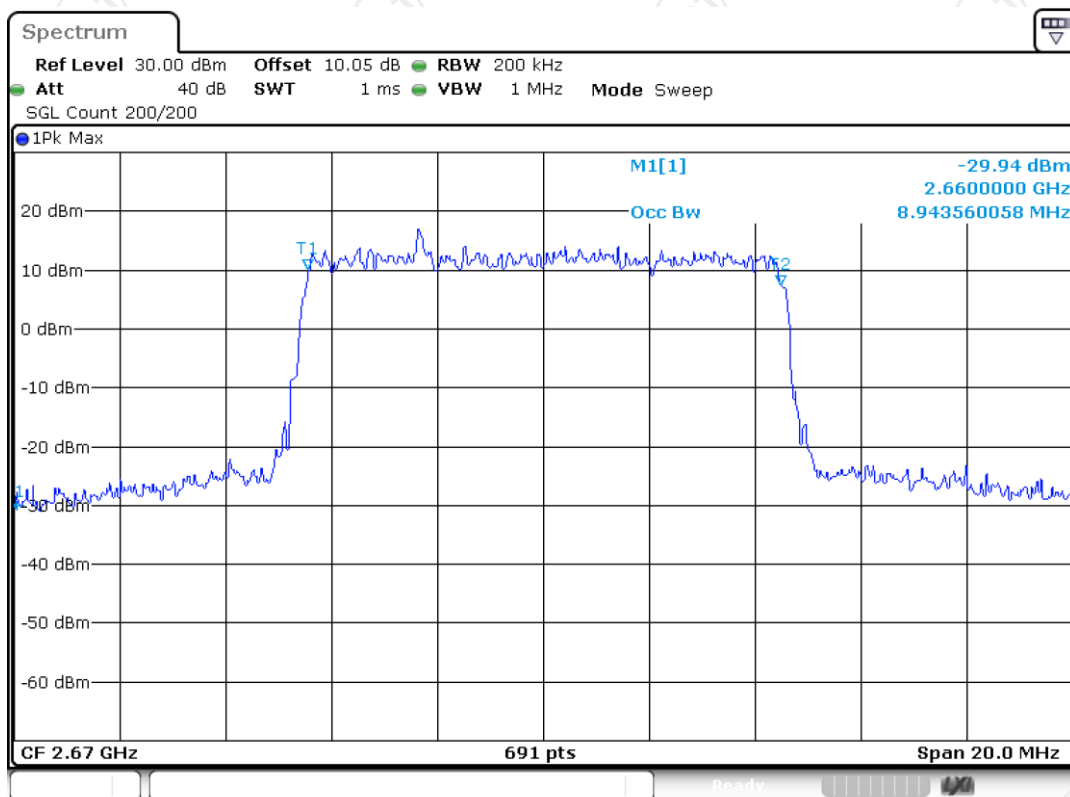
Date: 14.OCT.2024 11:35:55

Band41(2535-2675) QPSK BW=10MHz Channel=41390 RB Size=50 Position=#0



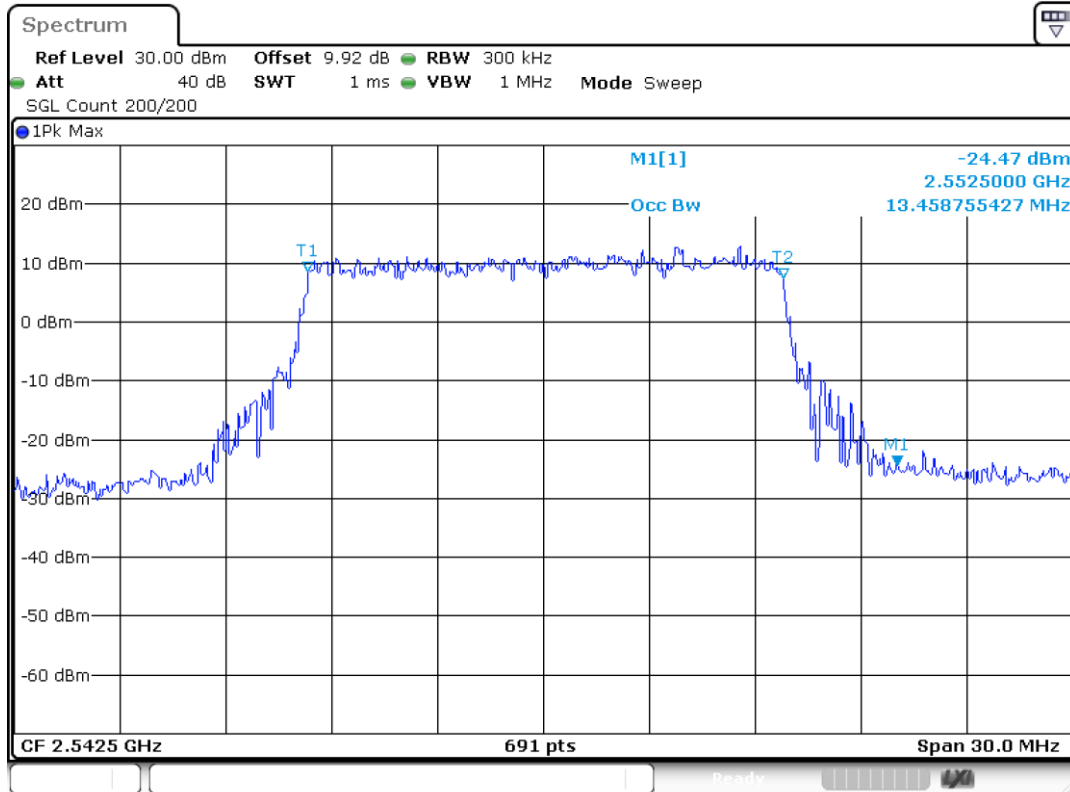
Date: 14.OCT.2024 11:36:01

Band41(2535-2675) QAM16 BW=10MHz Channel=41390 RB Size=50 Position=#0



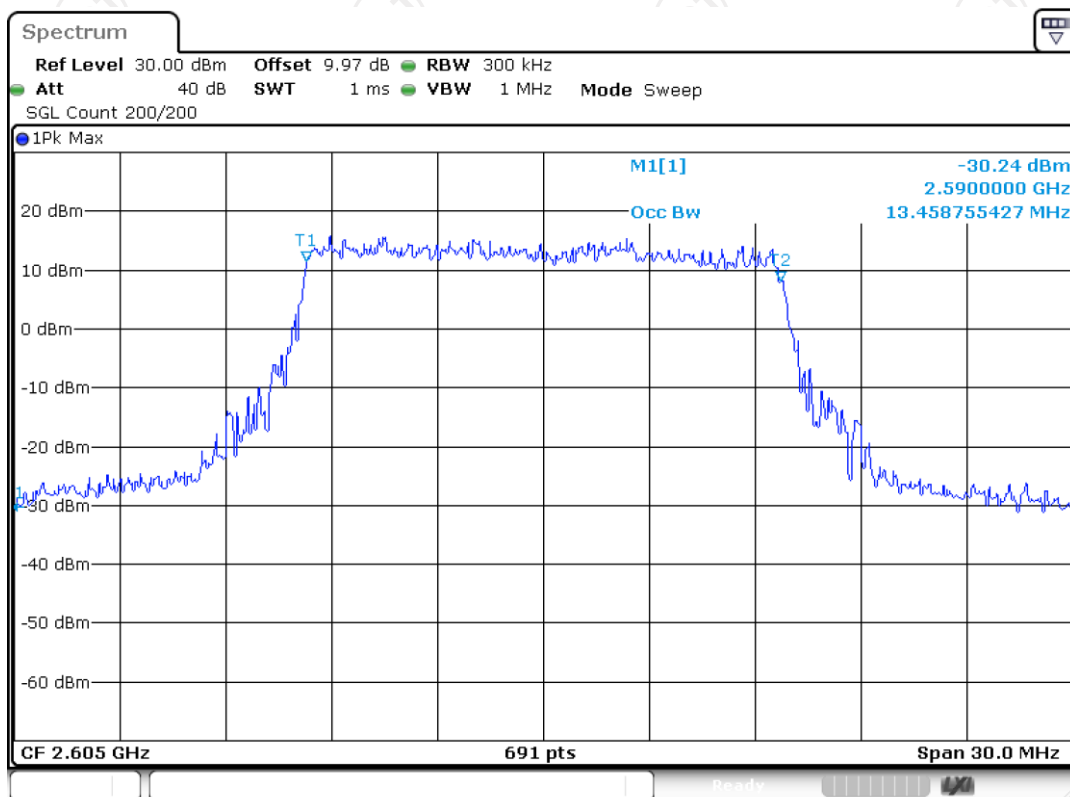
Date: 14.OCT.2024 11:36:06

Band41(2535-2675) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



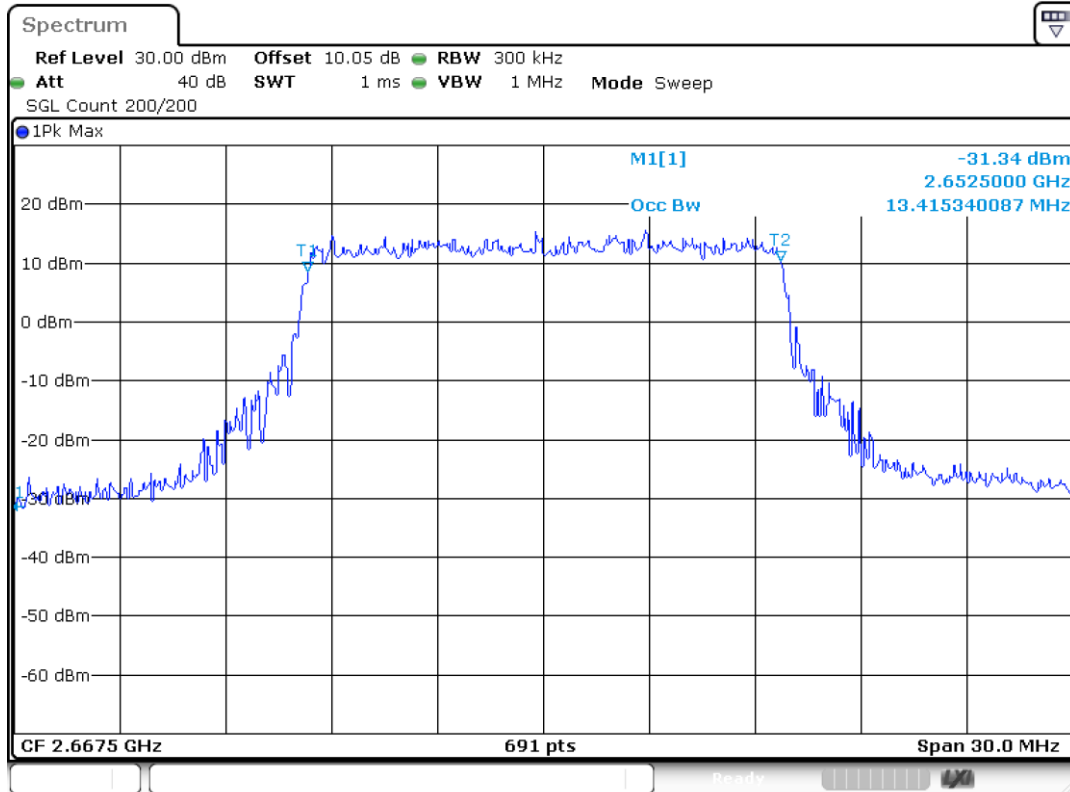
Date: 14.OCT.2024 11:36:11

Band41(2535-2675) QPSK BW=15MHz Channel=40740 RB Size=75 Position=#0



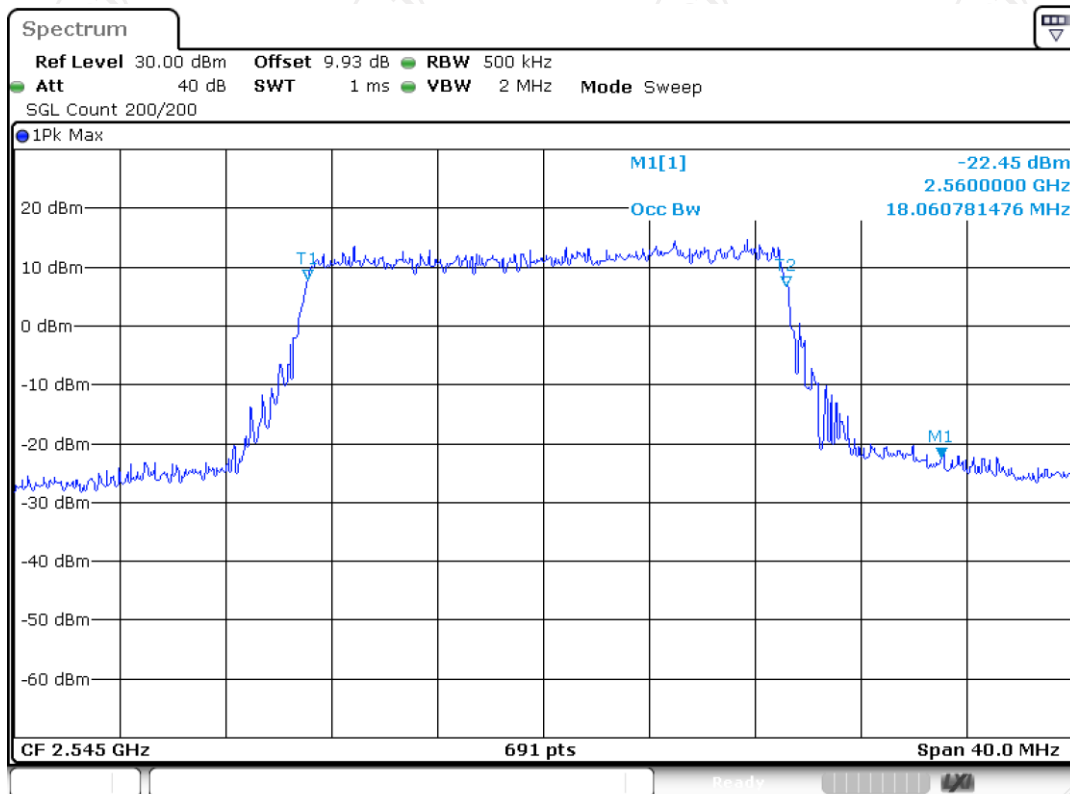
Date: 14.OCT.2024 11:36:20

Band41(2535-2675) QPSK BW=15MHz Channel=41365 RB Size=75 Position=#0



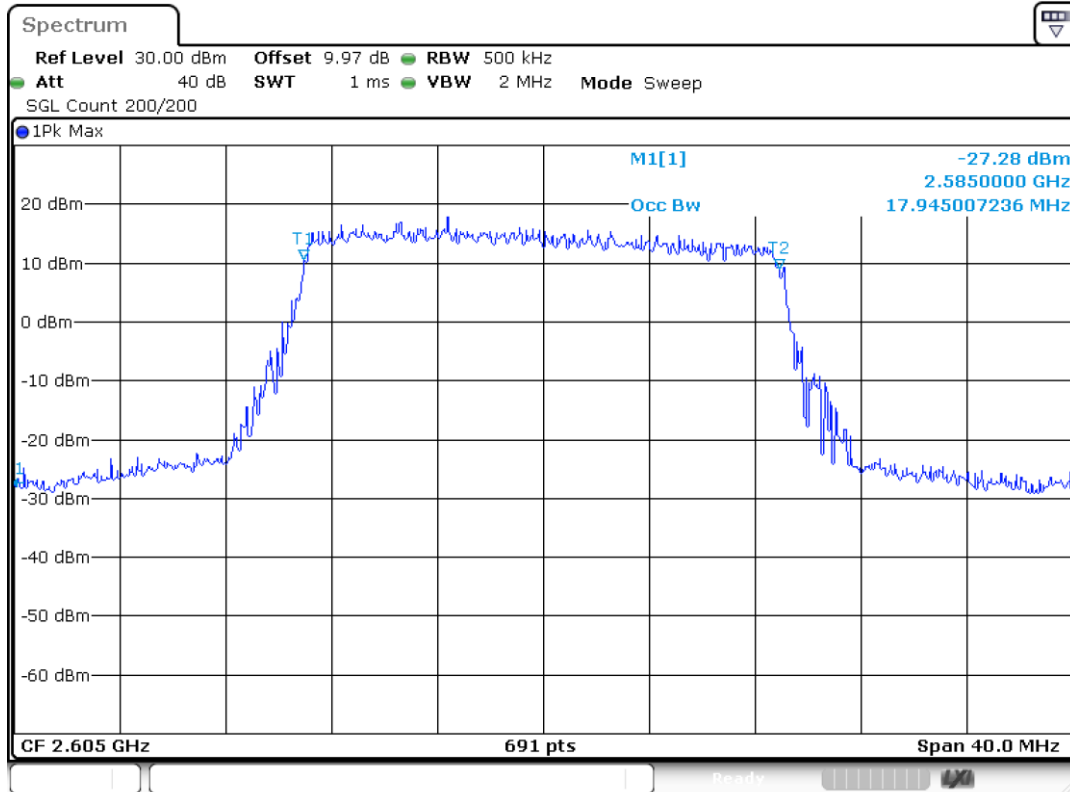
Date: 14.OCT.2024 11:36:30

Band41(2535-2675) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



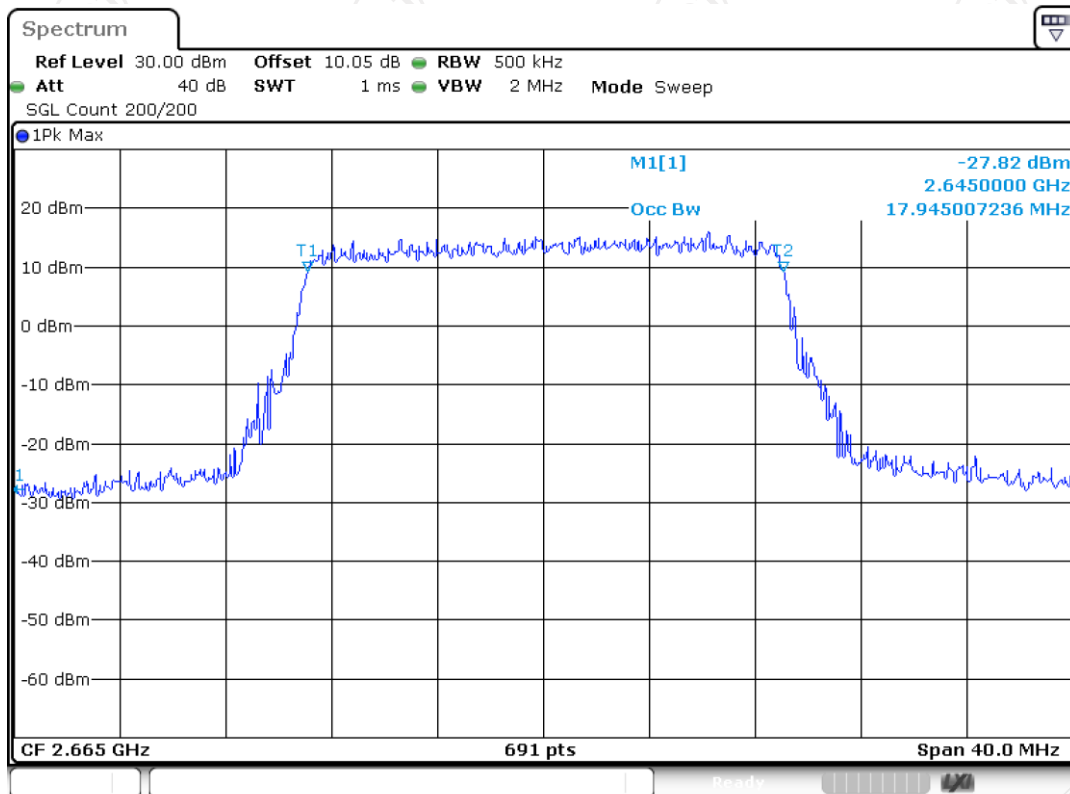
Date: 14.OCT.2024 11:36:40

Band41(2535-2675) QPSK BW=20MHz Channel=40740 RB Size=100 Position=#0



Date: 14.OCT.2024 11:36:49

Band41(2535-2675) QPSK BW=20MHz Channel=41340 RB Size=100 Position=#0

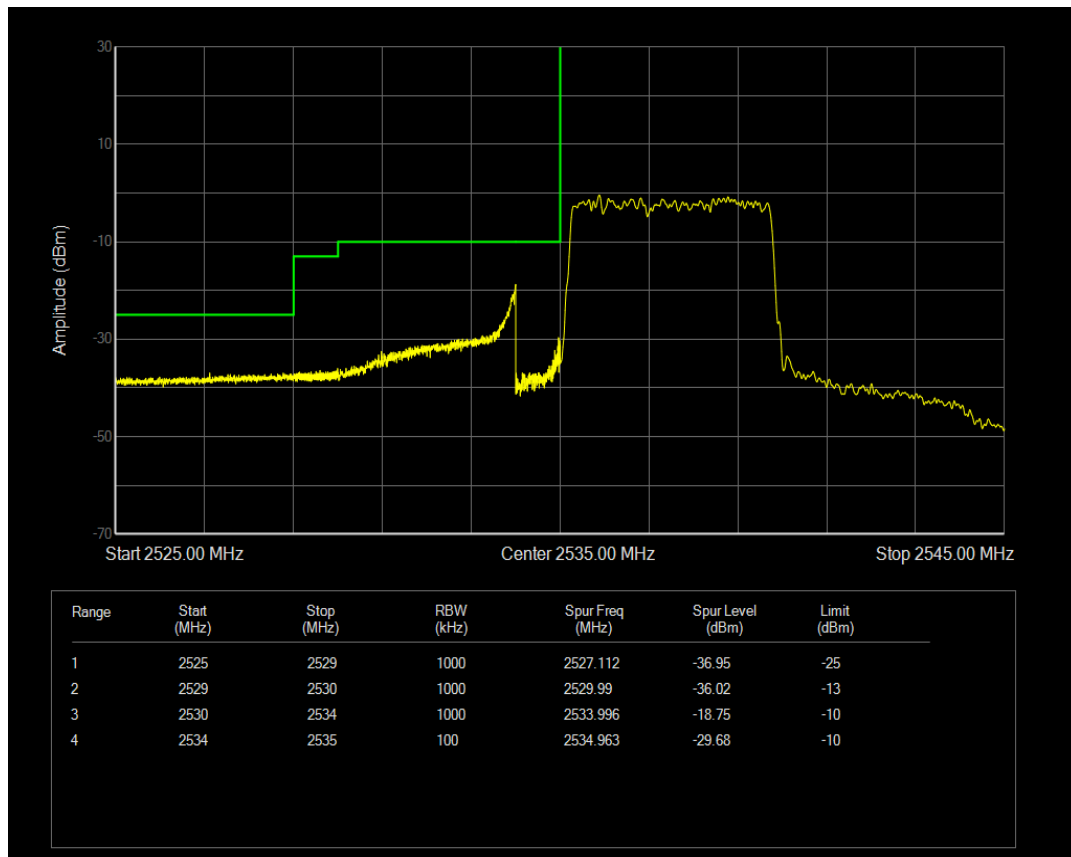


Date: 14.OCT.2024 11:36:58

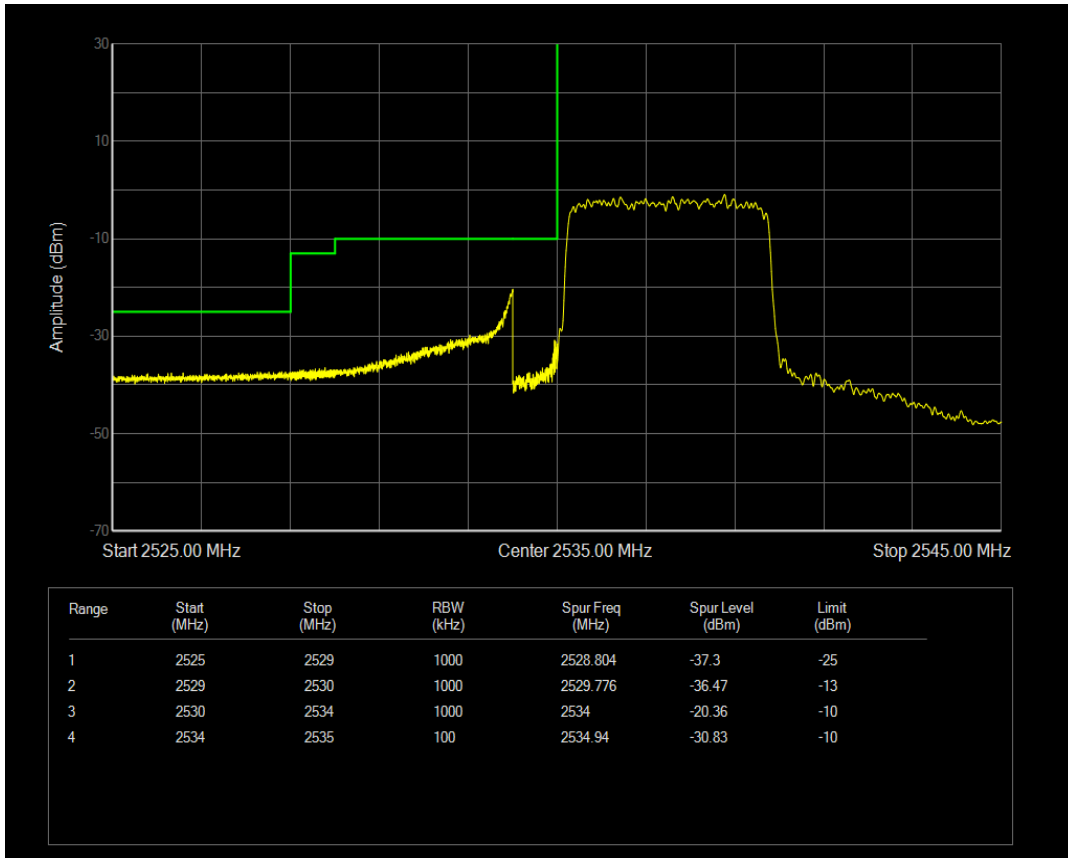
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41(2535-2675)	5	40065	25	#0	QPSK	2534.00	-18.75	-10	PASS
Band41(2535-2675)	5	40065	25	#0	QAM16	2534.00	-20.36	-10	PASS
Band41(2535-2675)	5	41415	25	#0	QPSK	2676.01	-16.33	-10	PASS
Band41(2535-2675)	5	41415	25	#0	QAM16	2676.00	-16.30	-10	PASS
Band41(2535-2675)	10	40090	50	#0	QPSK	2524.70	-37.00	-25	PASS
Band41(2535-2675)	10	40090	50	#0	QAM16	2524.11	-37.27	-25	PASS
Band41(2535-2675)	10	41390	50	#0	QPSK	2685.09	-36.04	-25	PASS
Band41(2535-2675)	10	41390	50	#0	QAM16	2685.39	-36.07	-25	PASS
Band41(2535-2675)	15	40115	75	#0	QPSK	2518.87	-37.69	-25	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	2690.20	-36.24	-25	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	2513.91	-37.91	-25	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	2696.08	-36.98	-25	PASS

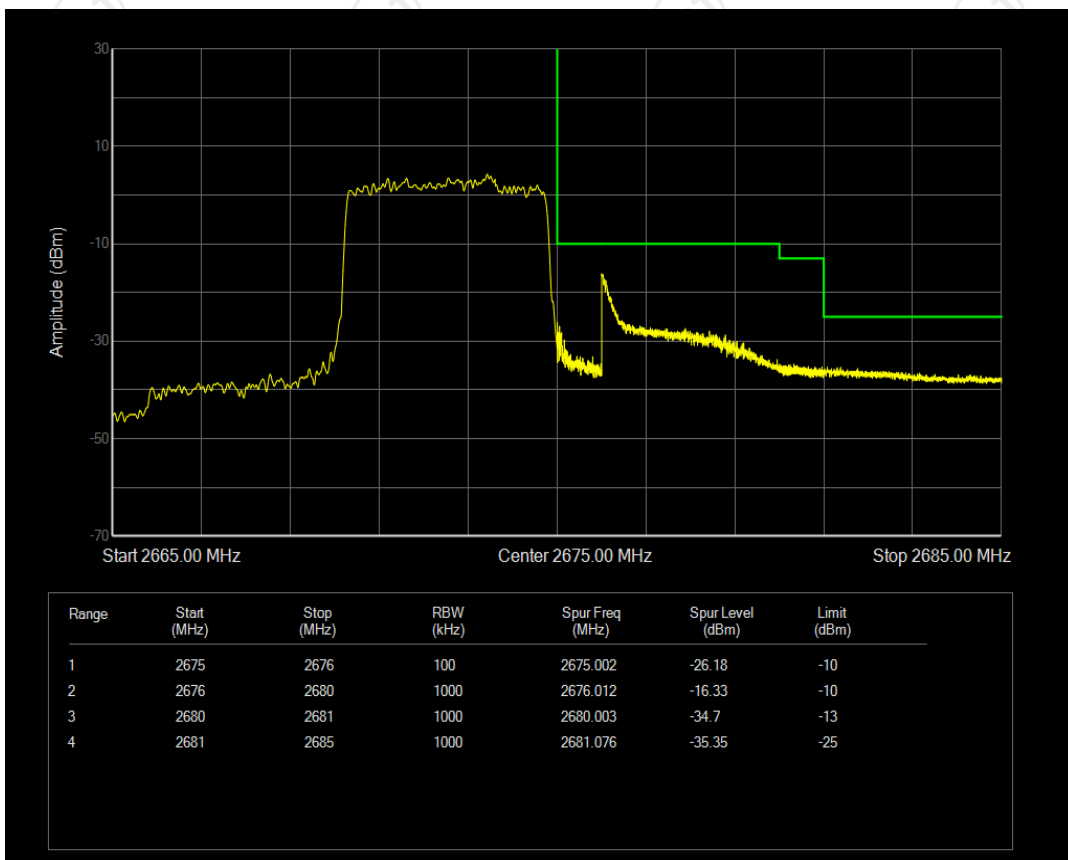
Band41(2535-2675) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



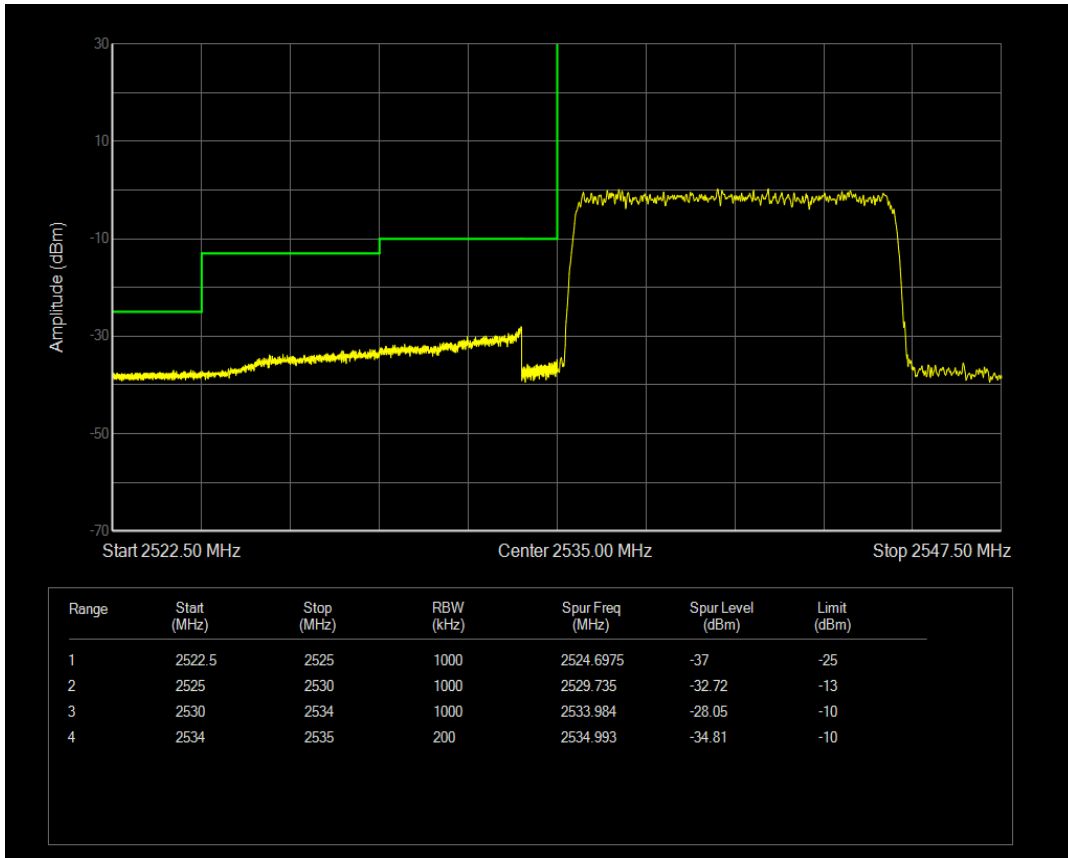
Band41(2535-2675) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



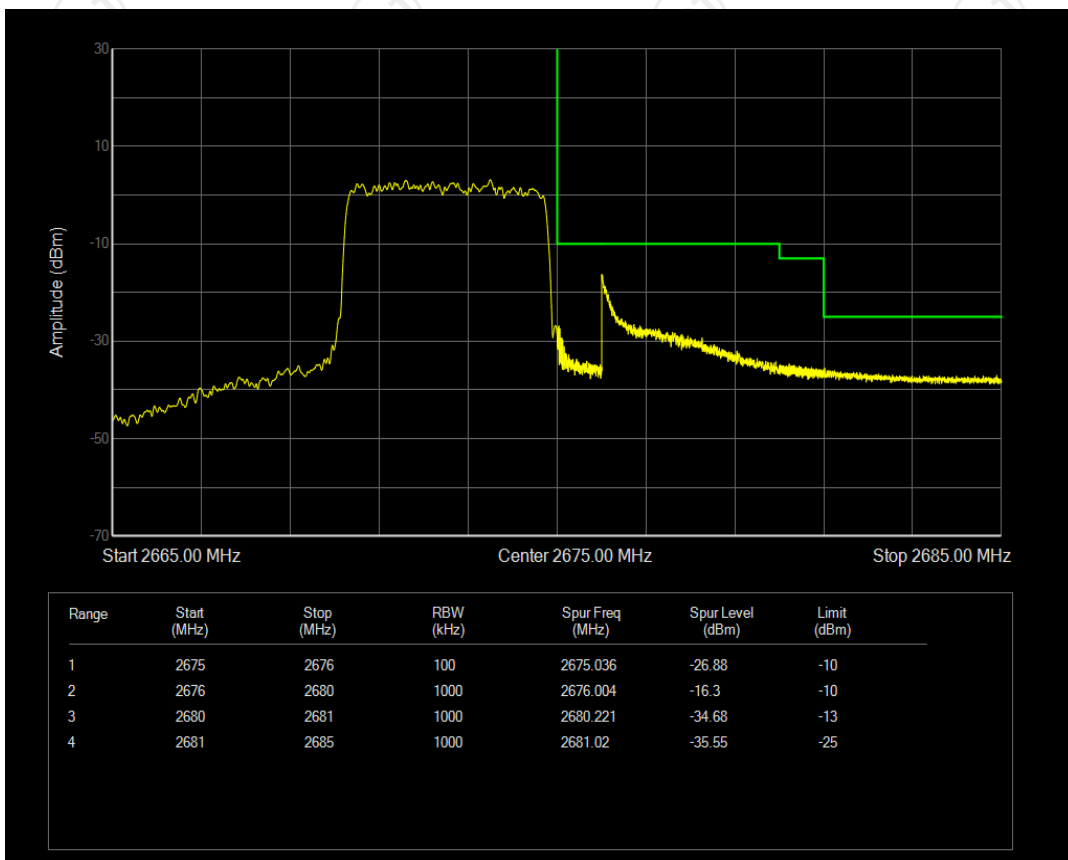
Band41(2535-2675) QPSK BW=5MHz Channel=41415 RB Size=25 Position=#0



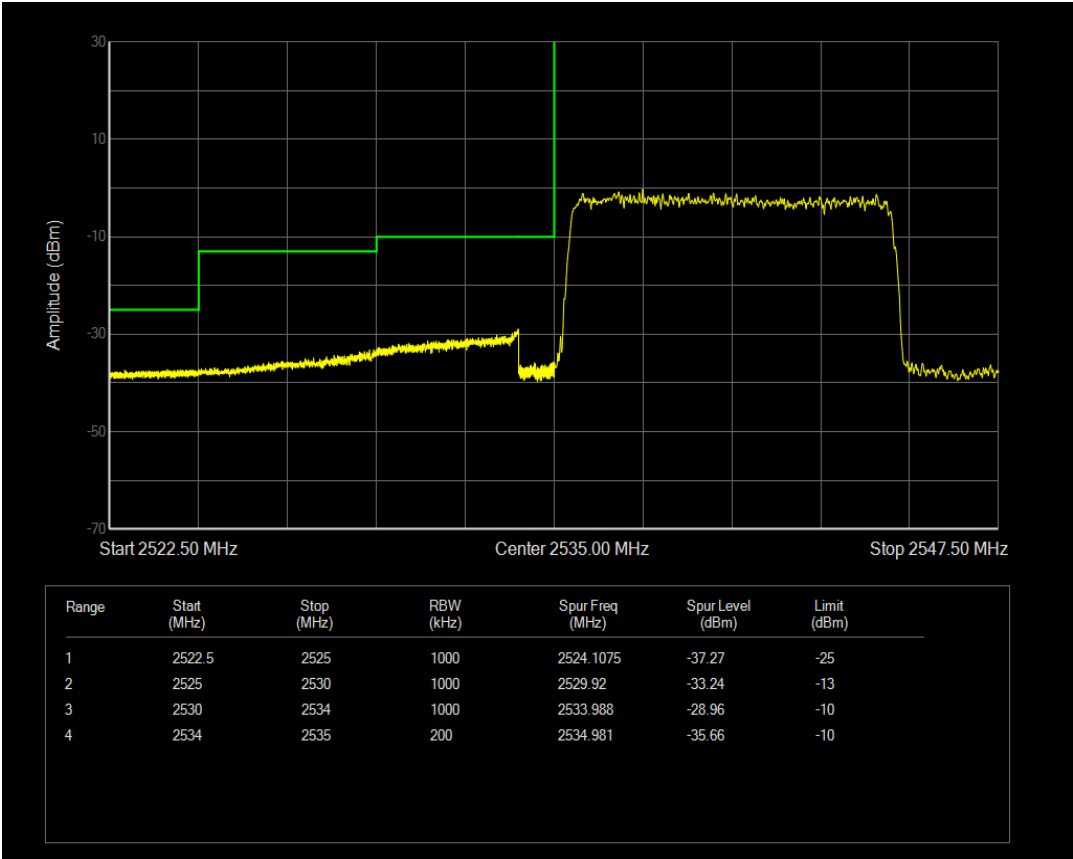
Band41(2535-2675) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



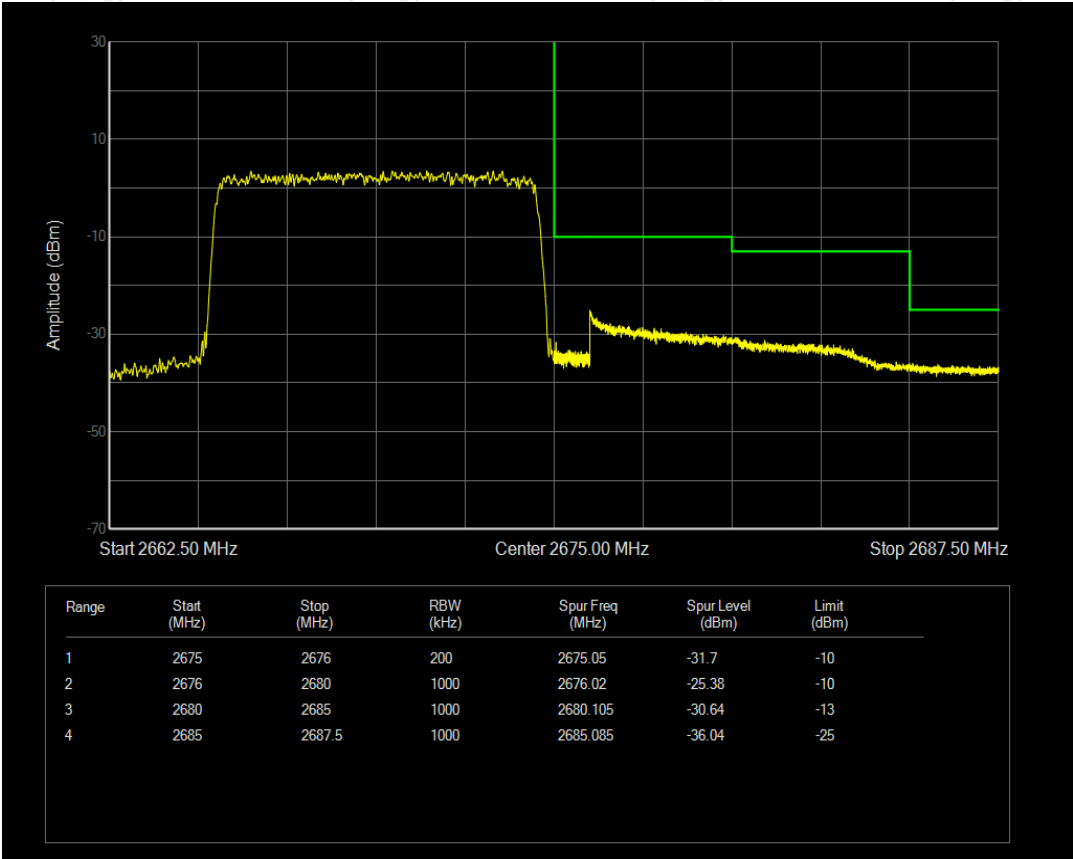
Band41(2535-2675) QAM16 BW=5MHz Channel=41415 RB Size=25 Position=#0



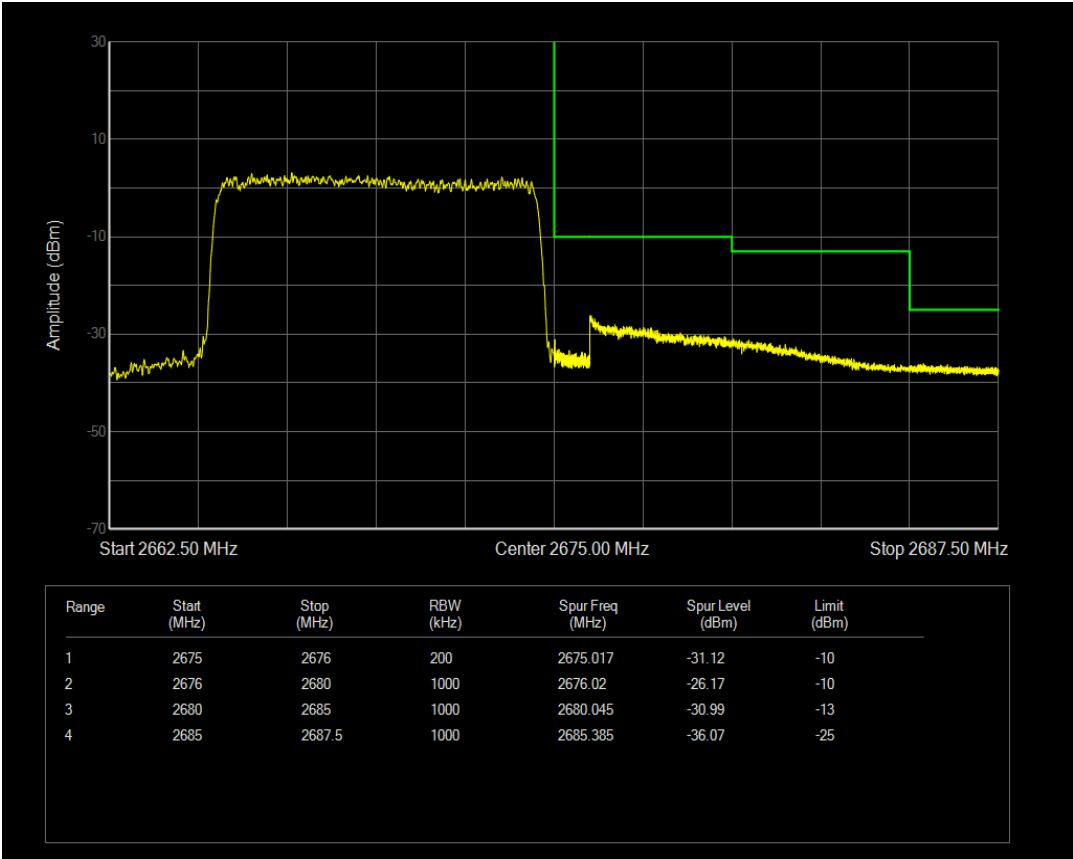
Band41(2535-2675) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



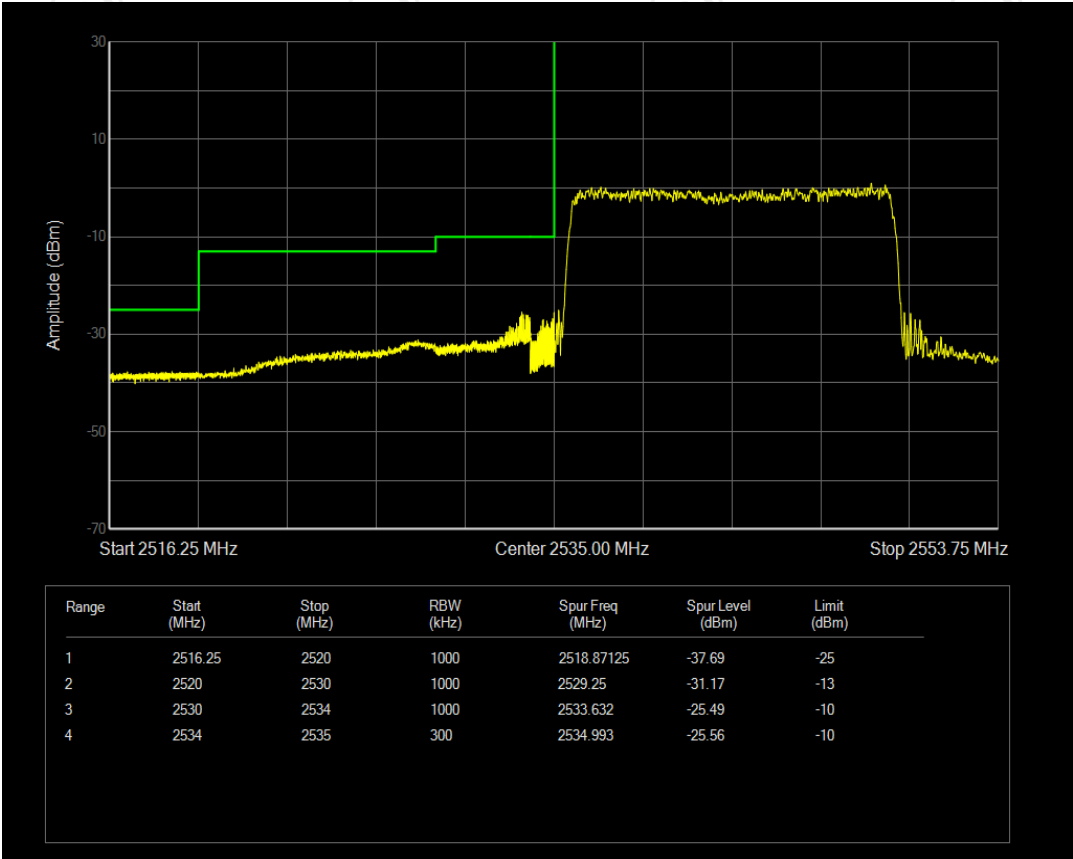
Band41(2535-2675) QPSK BW=10MHz Channel=41390 RB Size=50 Position=#0



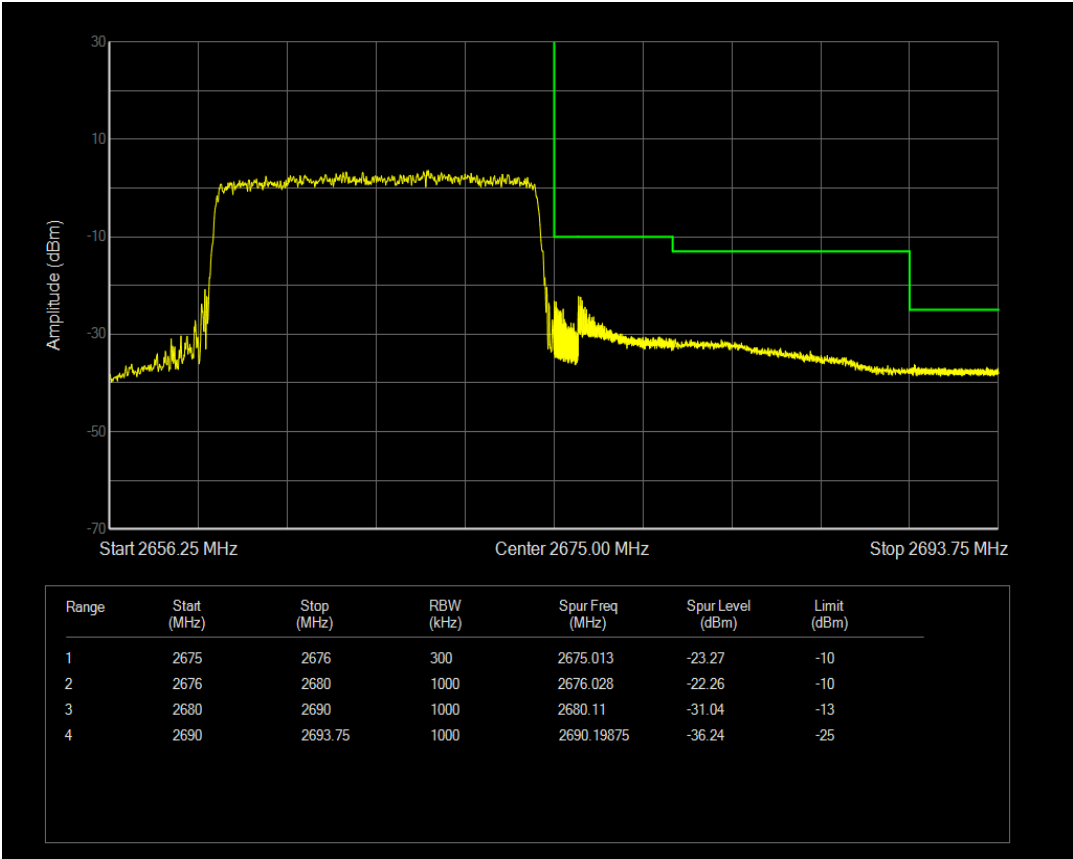
Band41(2535-2675) QAM16 BW=10MHz Channel=41390 RB Size=50 Position=#0



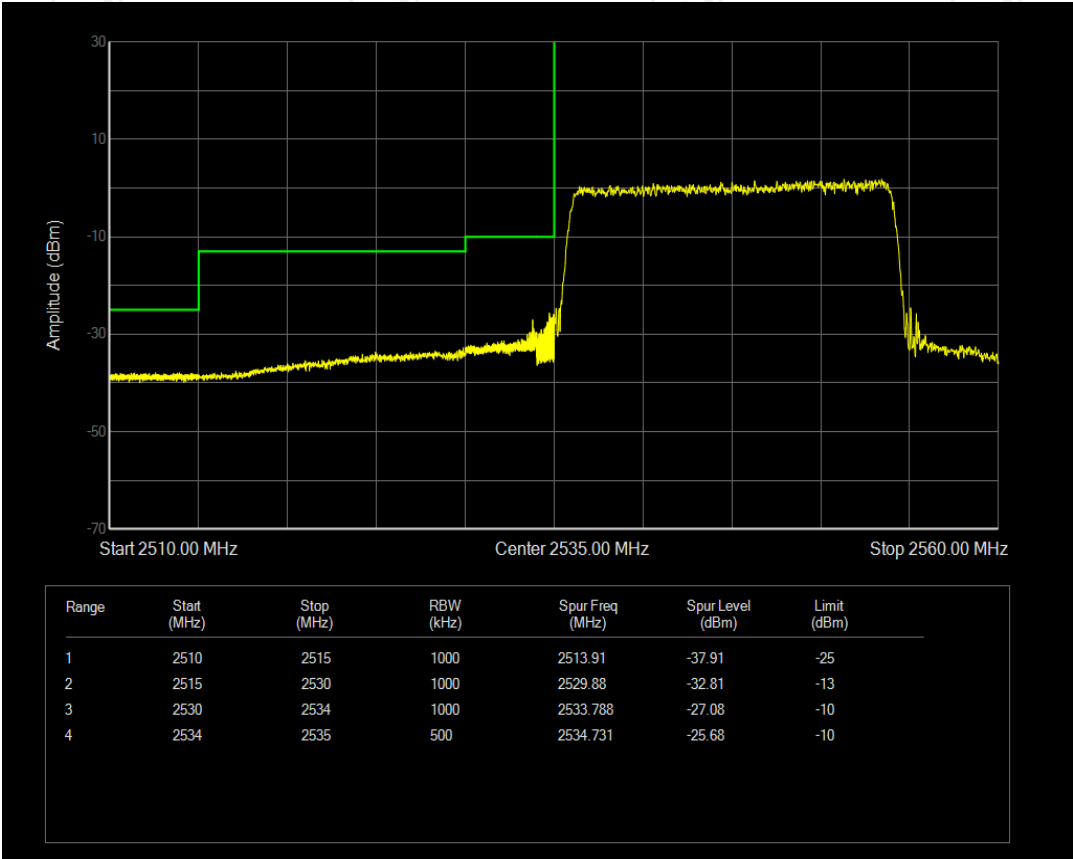
Band41(2535-2675) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



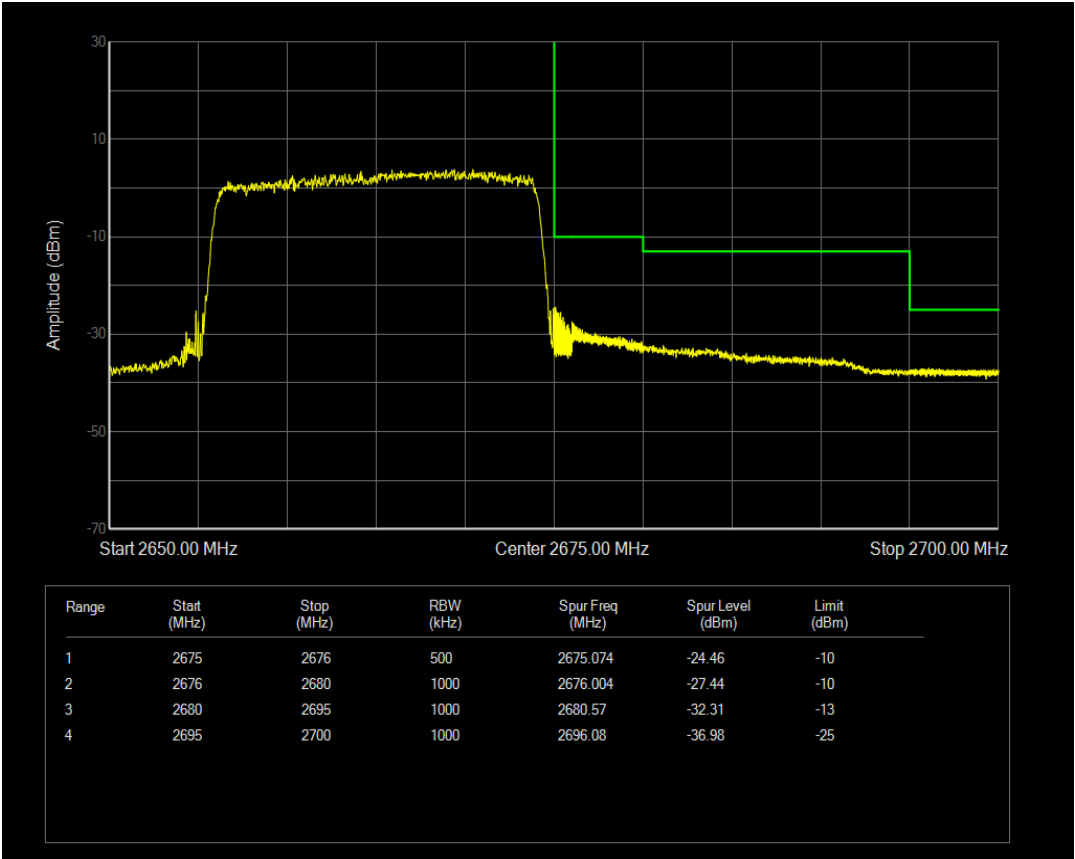
Band41(2535-2675) QPSK BW=15MHz Channel=41365 RB Size=75 Position=#0



Band41(2535-2675) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



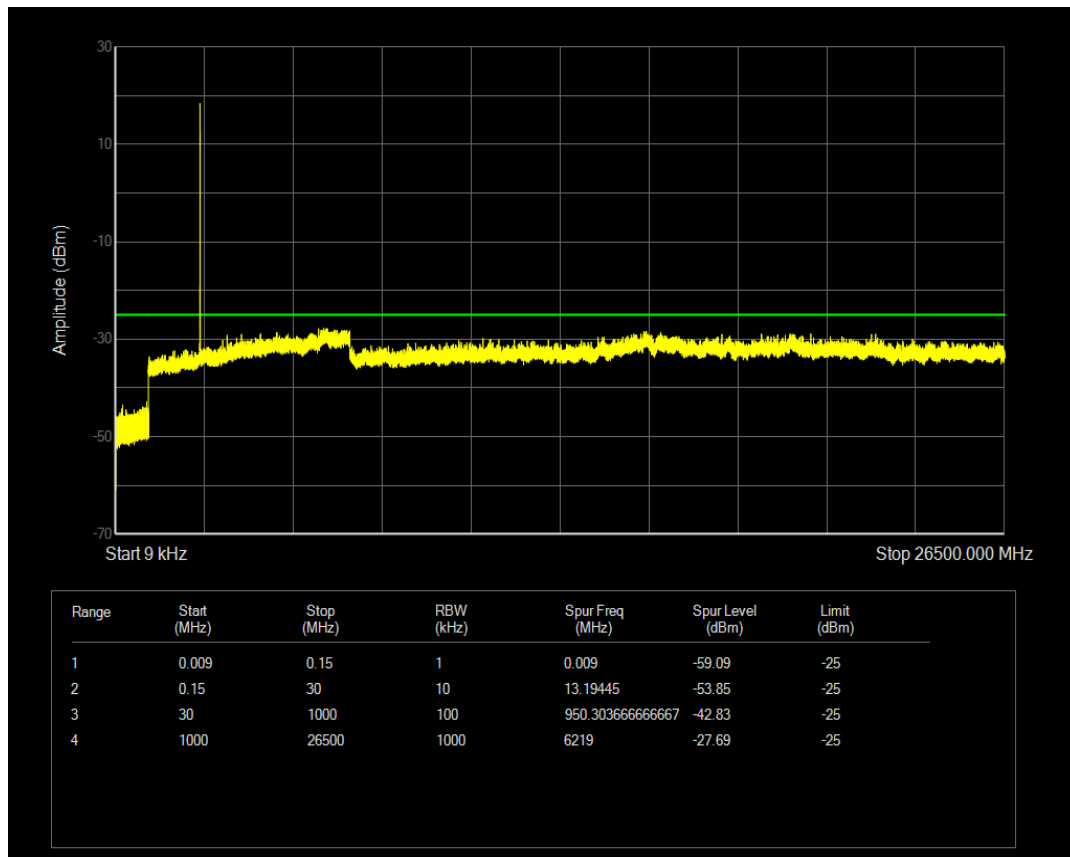
Band41(2535-2675) QPSK BW=20MHz Channel=41340 RB Size=100 Position=#0



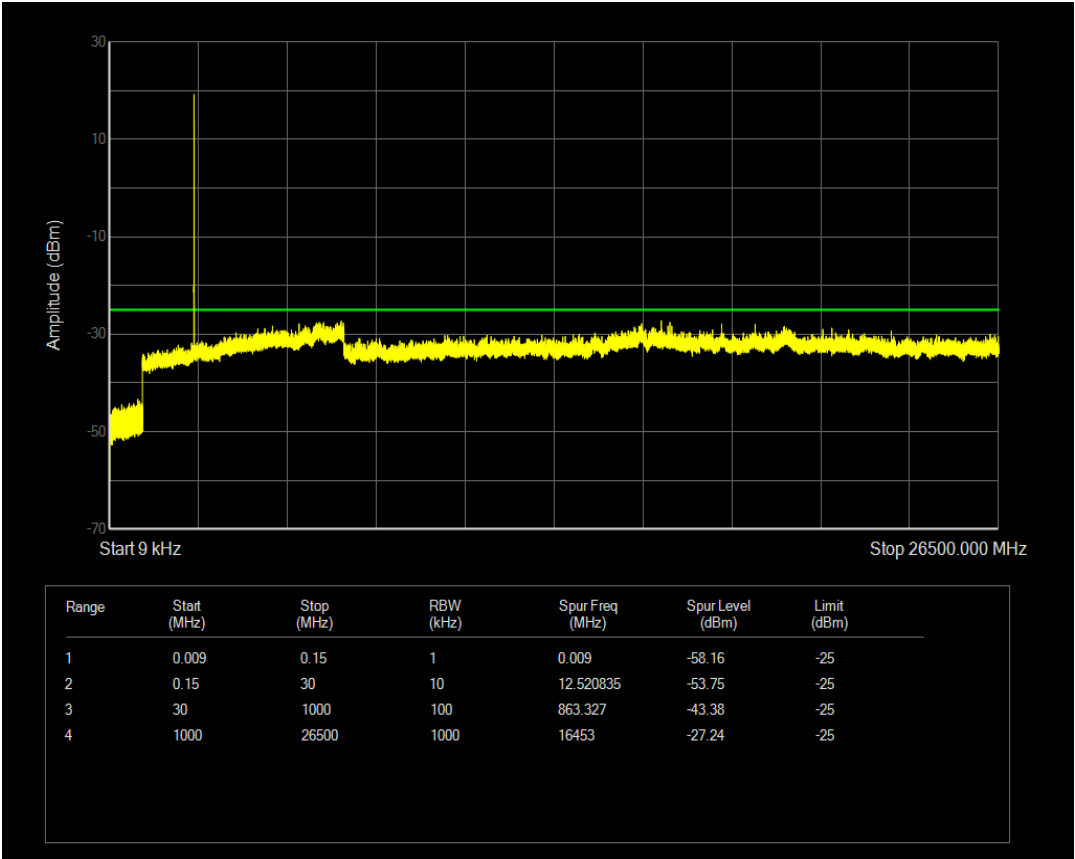
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41(2535-2675)	5	40065	25	#0	QPSK	6219.00	-27.69	-25	PASS
Band41(2535-2675)	5	40065	25	#0	QAM16	16453.00	-27.24	-25	PASS
Band41(2535-2675)	5	41415	25	#0	QPSK	6780.85	-27.04	-25	PASS
Band41(2535-2675)	5	41415	25	#0	QAM16	6365.20	-27.46	-25	PASS
Band41(2535-2675)	10	40090	50	#0	QPSK	6299.75	-26.92	-25	PASS
Band41(2535-2675)	10	40090	50	#0	QAM16	6175.65	-26.87	-25	PASS
Band41(2535-2675)	10	41390	50	#0	QPSK	6904.10	-26.94	-25	PASS
Band41(2535-2675)	10	41390	50	#0	QAM16	6852.25	-26.72	-25	PASS
Band41(2535-2675)	15	40115	75	#0	QPSK	6239.40	-26.99	-25	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	6213.90	-26.41	-25	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	6213.05	-27.27	-25	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	6326.95	-27.22	-25	PASS

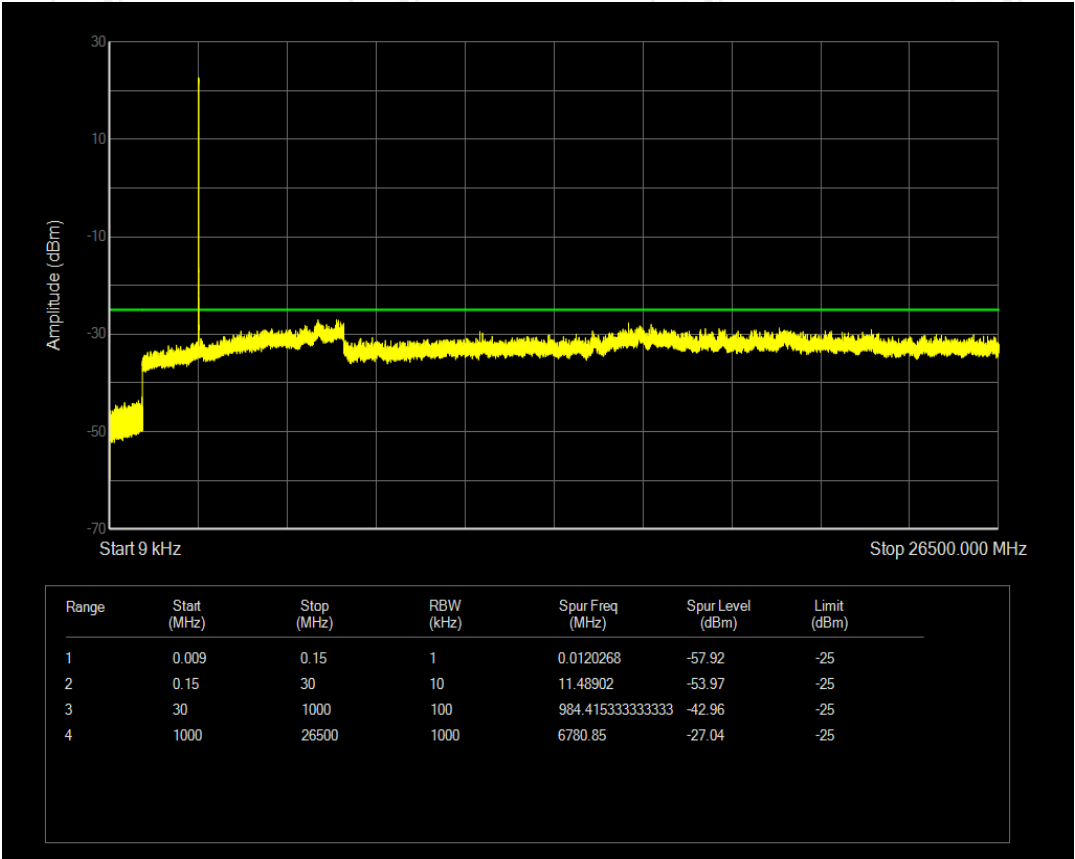
Band41(2535-2675) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



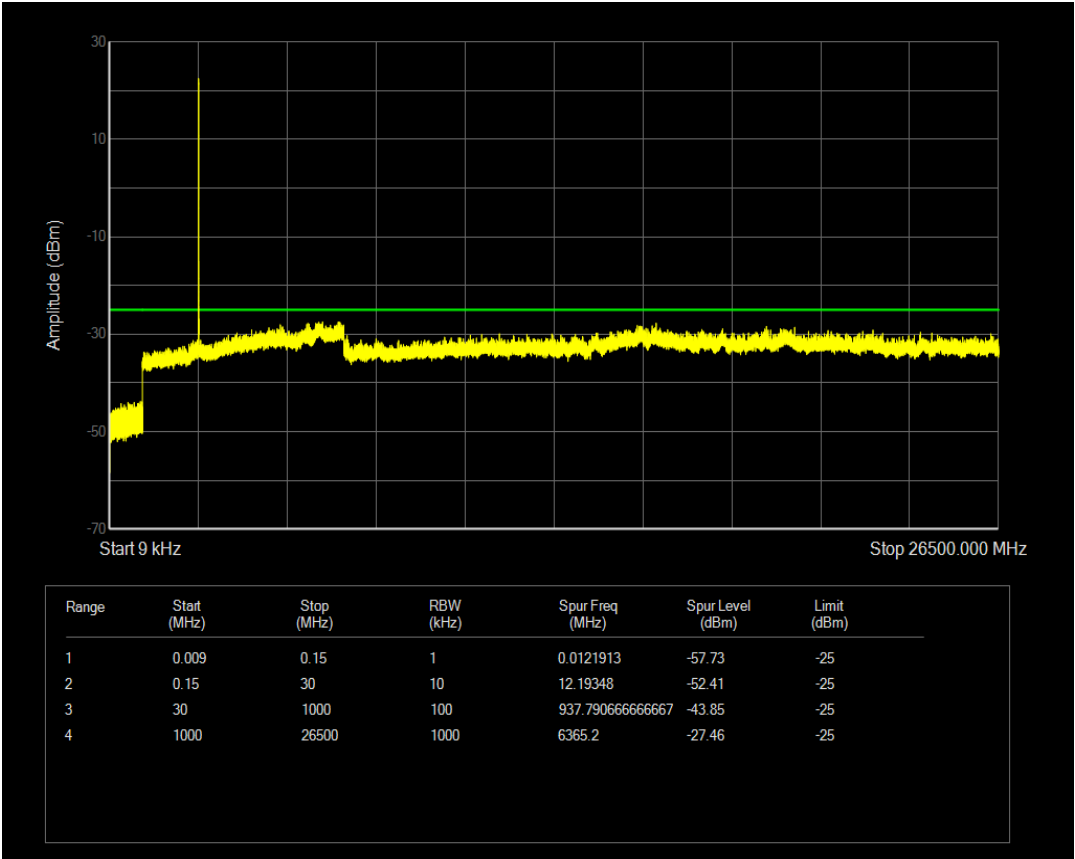
Band41(2535-2675) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



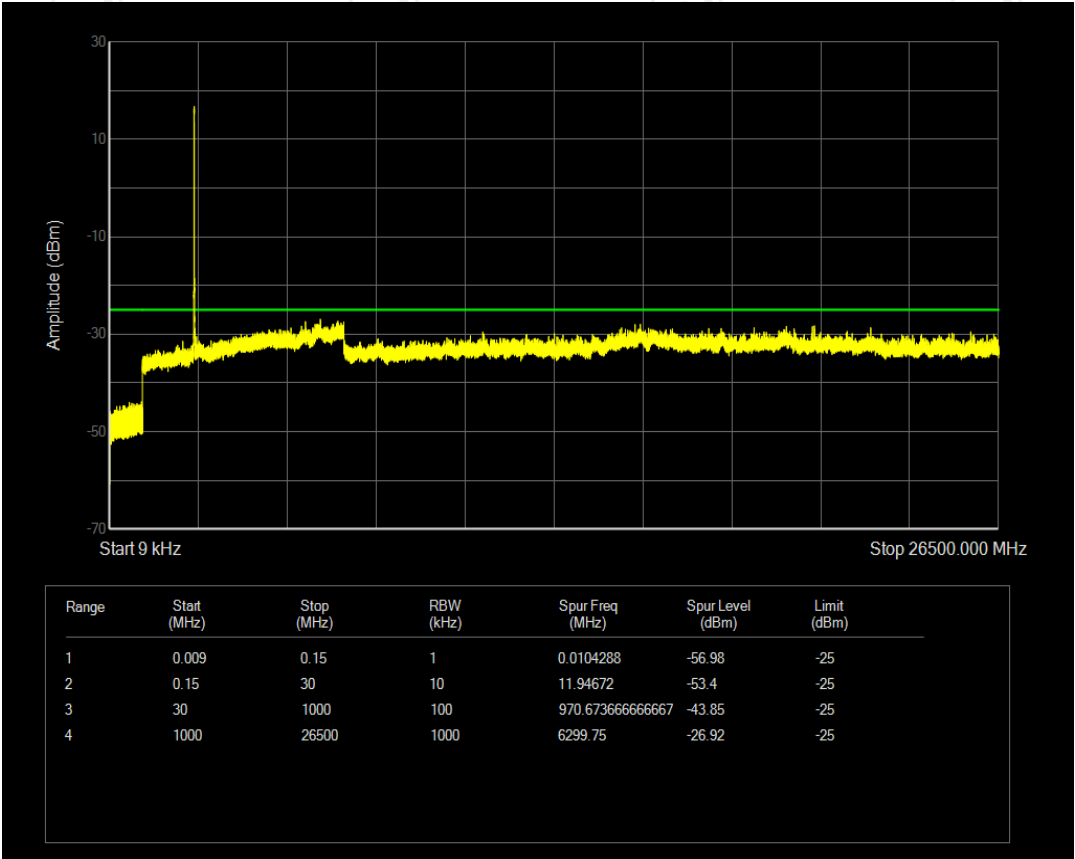
Band41(2535-2675) QPSK BW=5MHz Channel=41415 RB Size=25 Position=#0



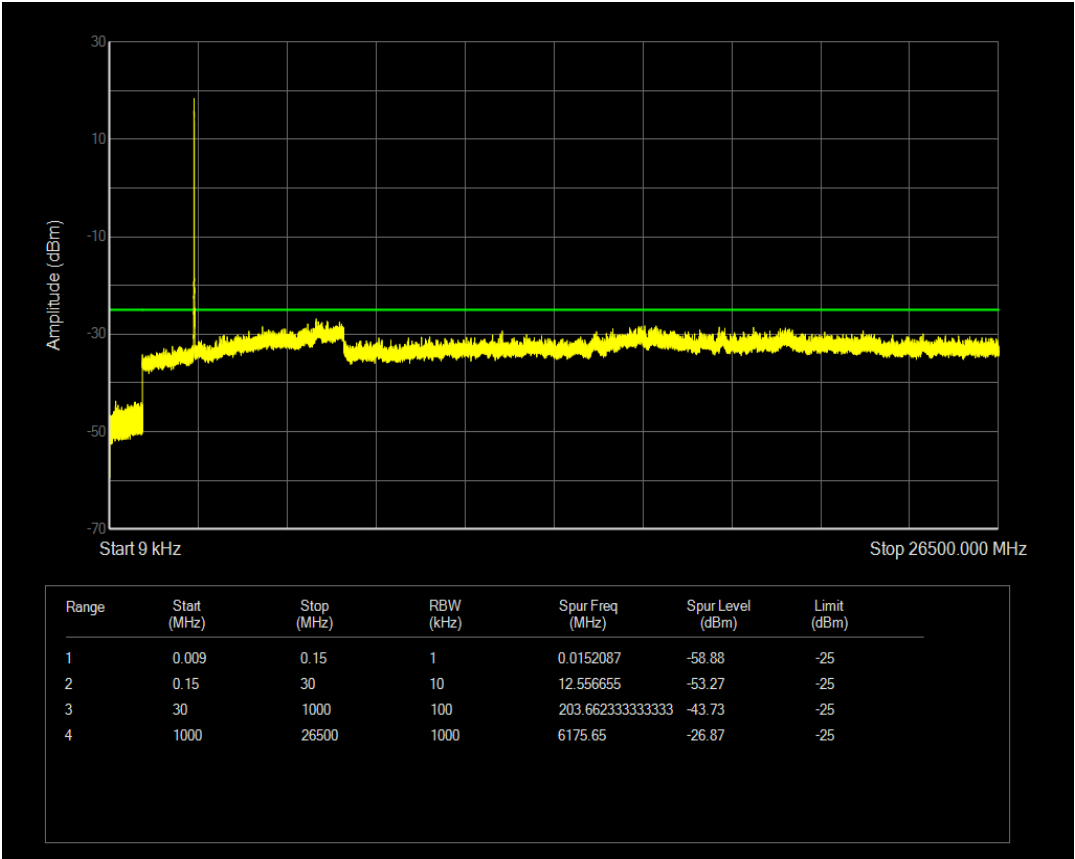
Band41(2535-2675) QAM16 BW=5MHz Channel=41415 RB Size=25 Position=#0



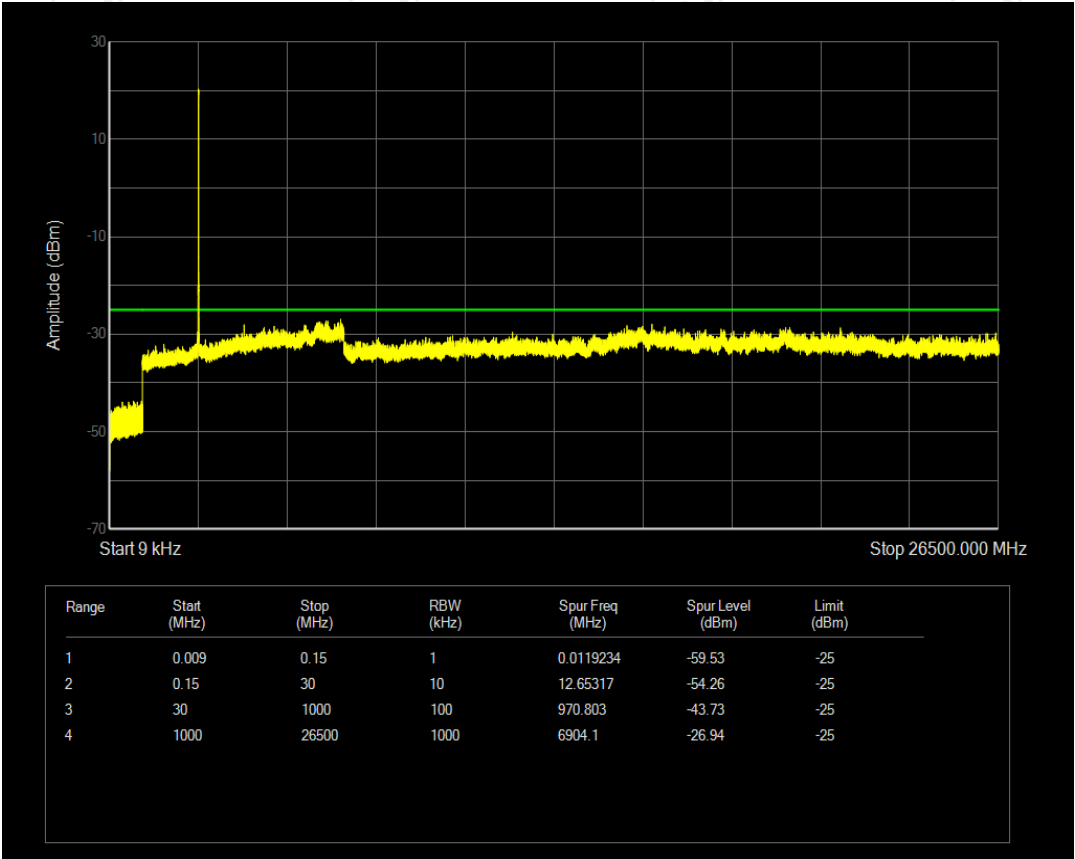
Band41(2535-2675) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



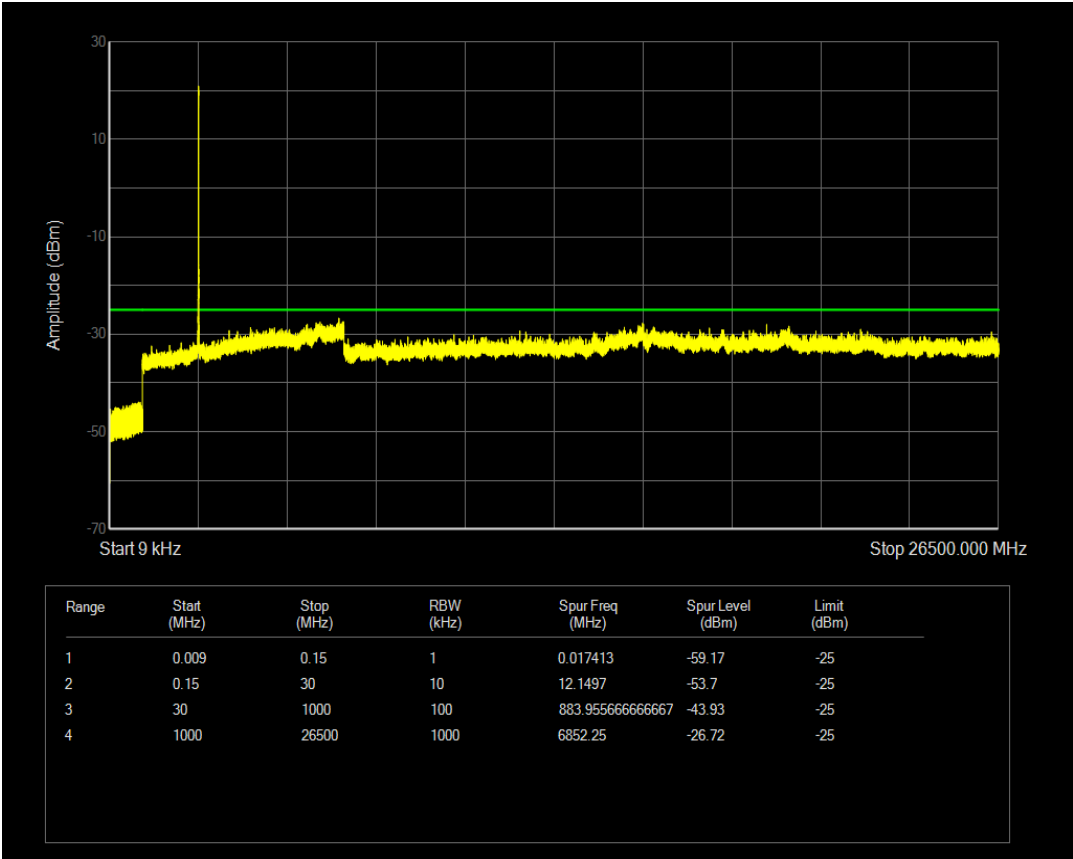
Band41(2535-2675) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



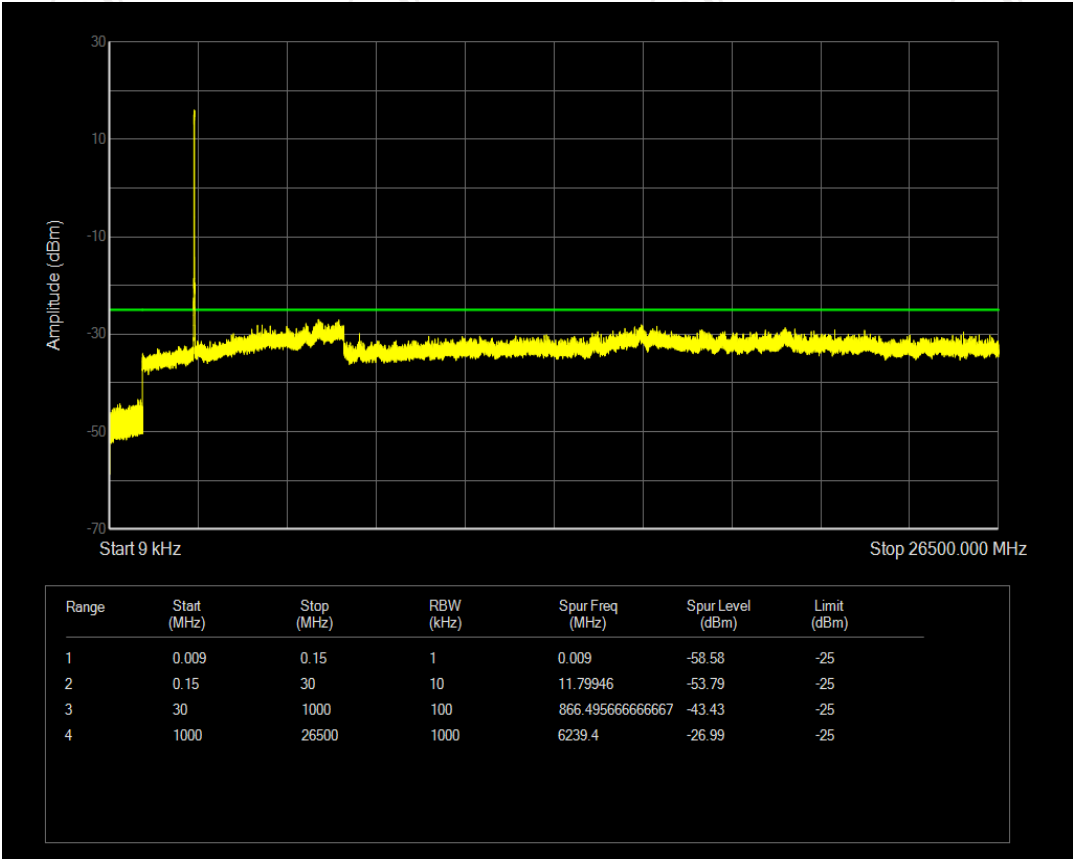
Band41(2535-2675) QPSK BW=10MHz Channel=41390 RB Size=50 Position=#0



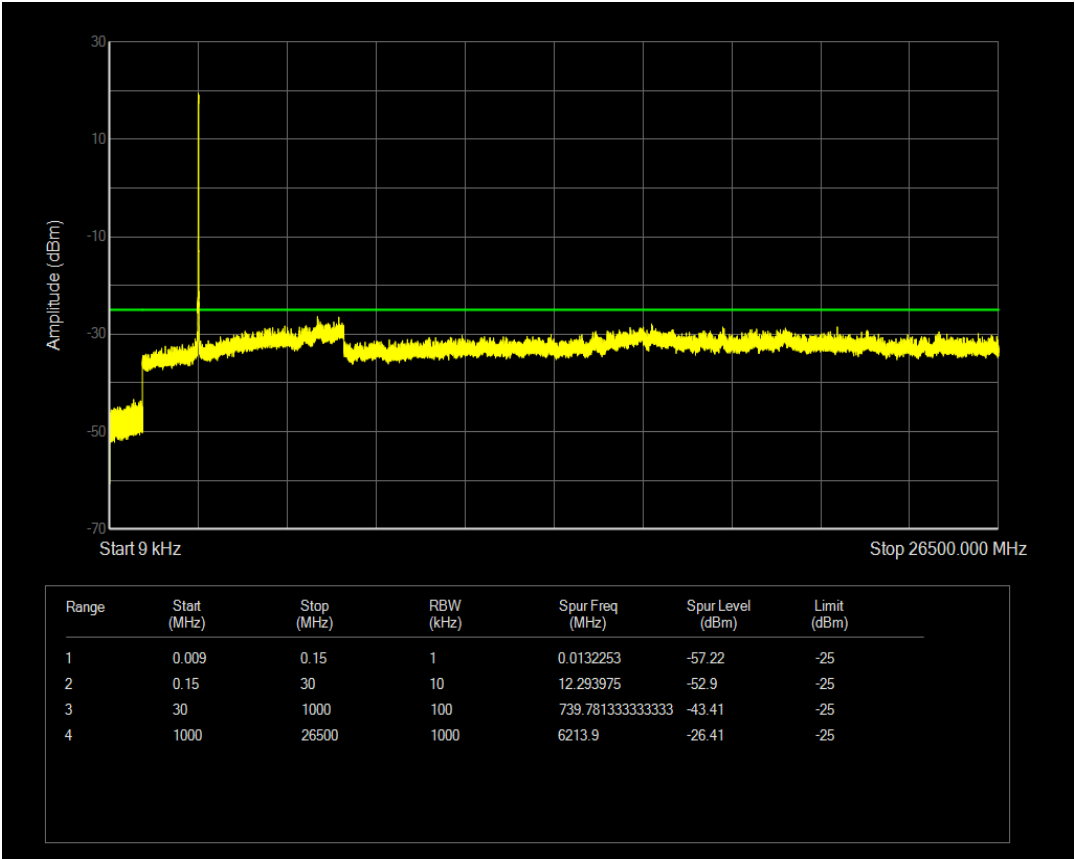
Band41(2535-2675) QAM16 BW=10MHz Channel=41390 RB Size=50 Position=#0



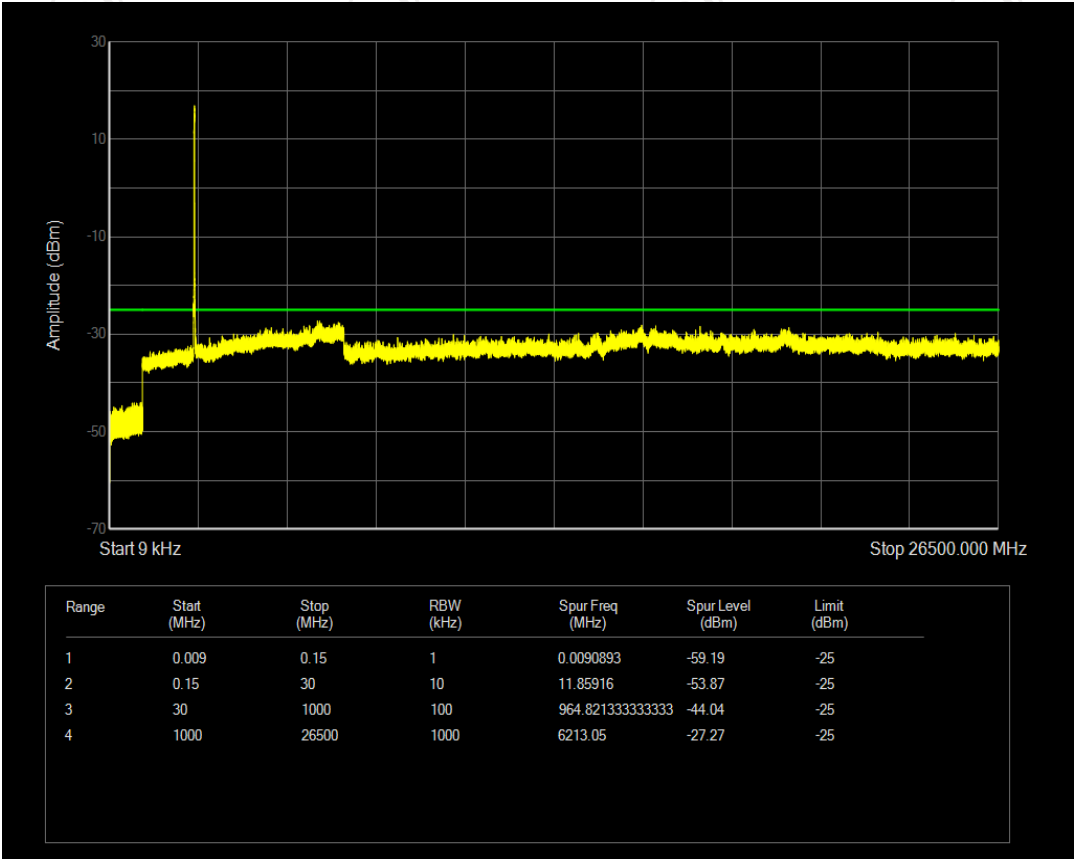
Band41(2535-2675) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



Band41(2535-2675) QPSK BW=15MHz Channel=41365 RB Size=75 Position=#0



Band41(2535-2675) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



Band41(2535-2675) QPSK BW=20MHz Channel=41340 RB Size=100 Position=#0

