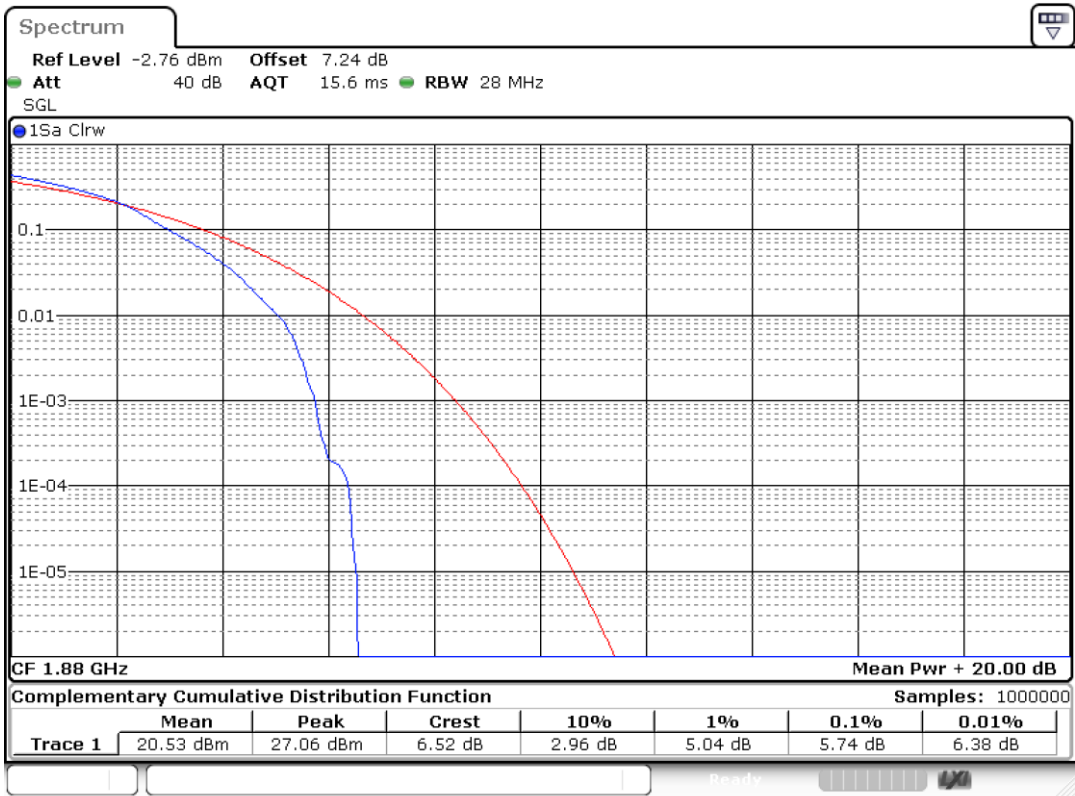
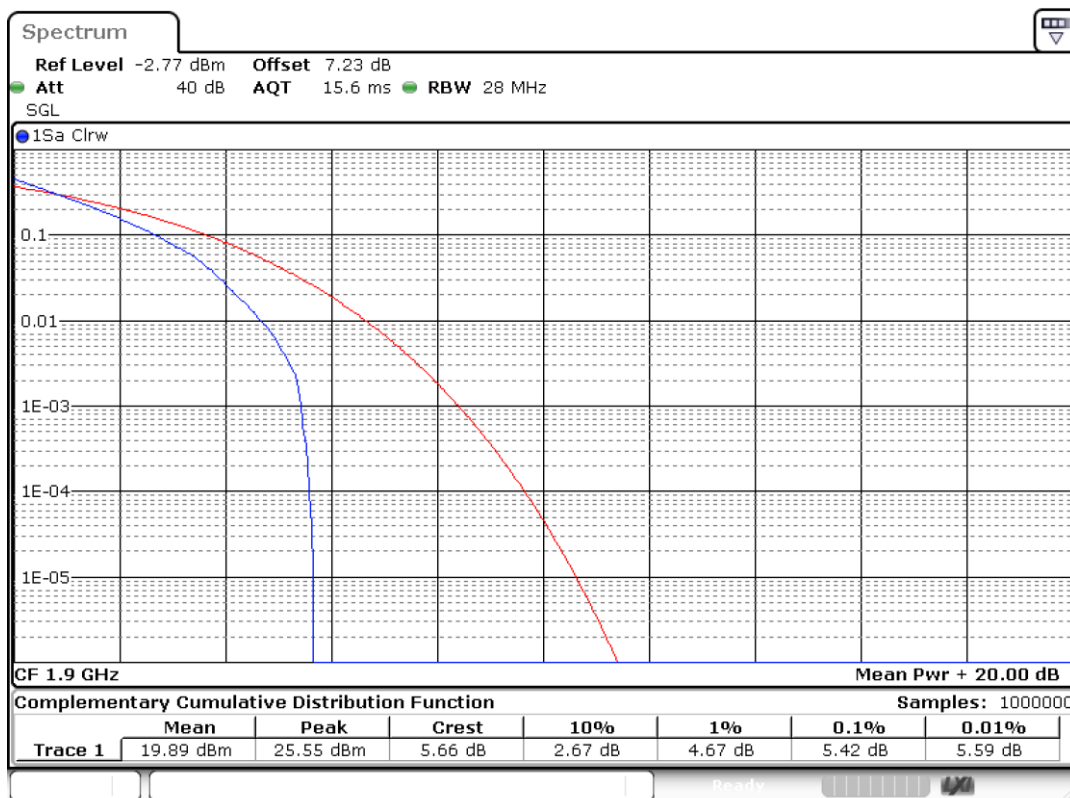


Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



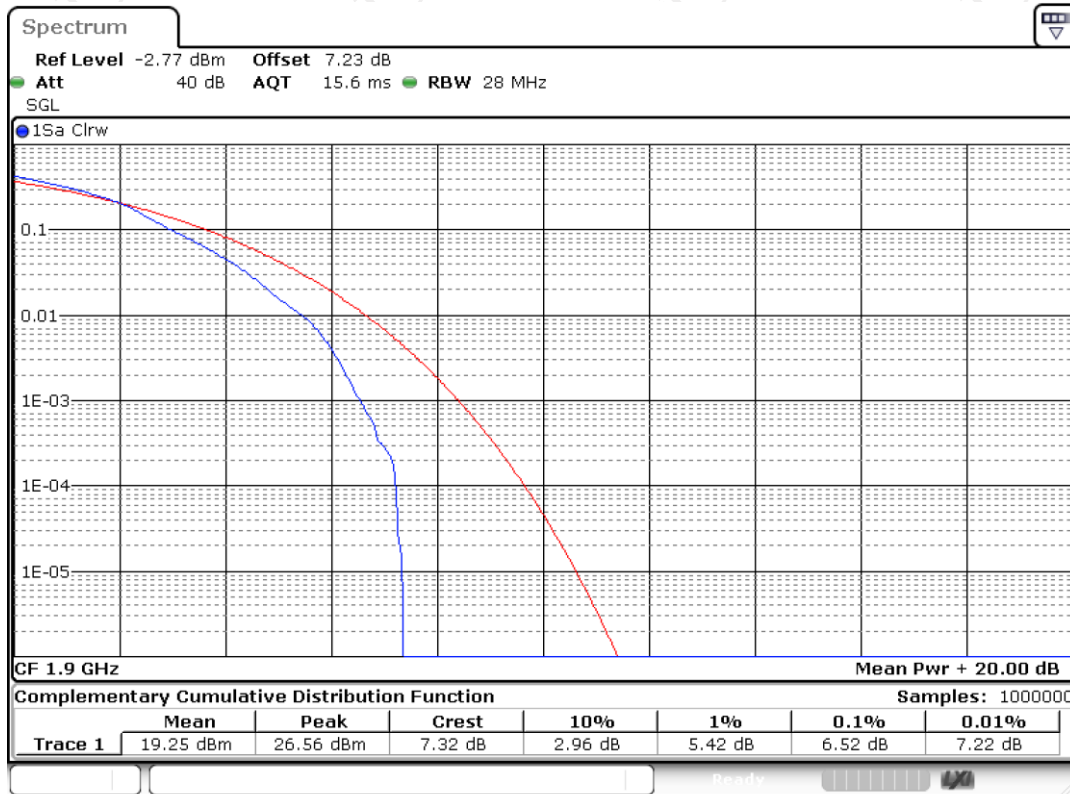
Date: 26.NOV.2024 15:25:26

Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



Date: 26.NOV.2024 15:25:31

Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0

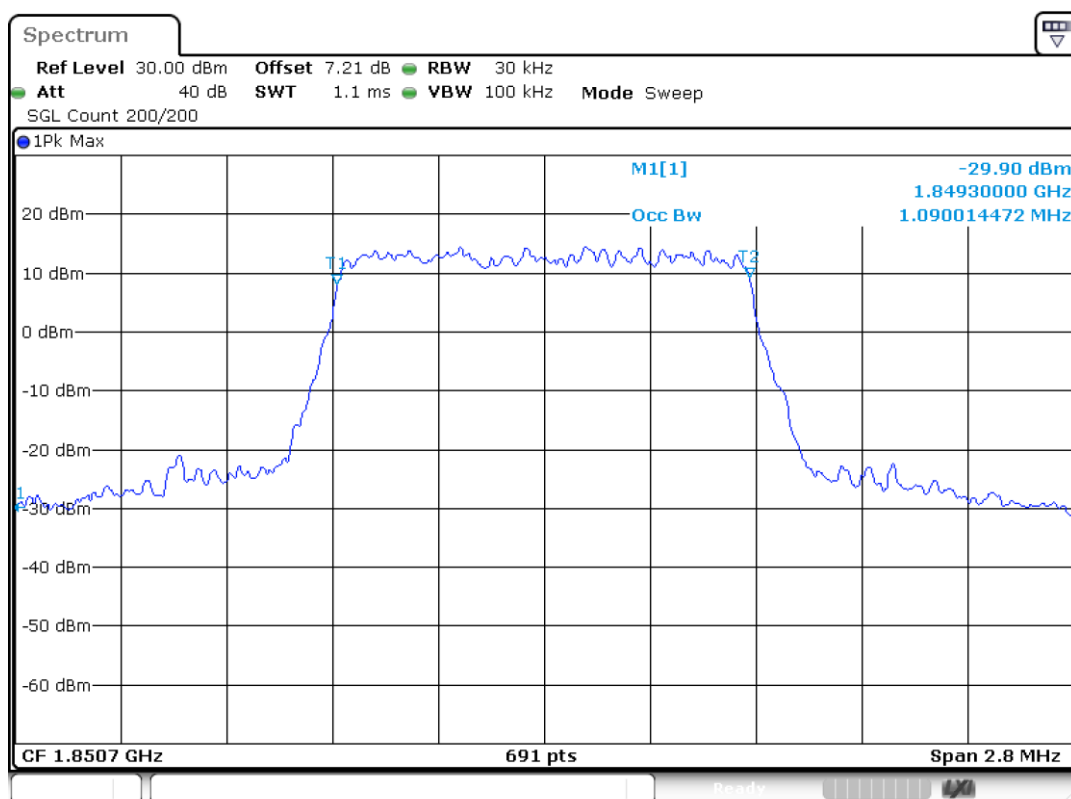


Date: 26.NOV.2024 15:25:35

4 Occupied bandwidth

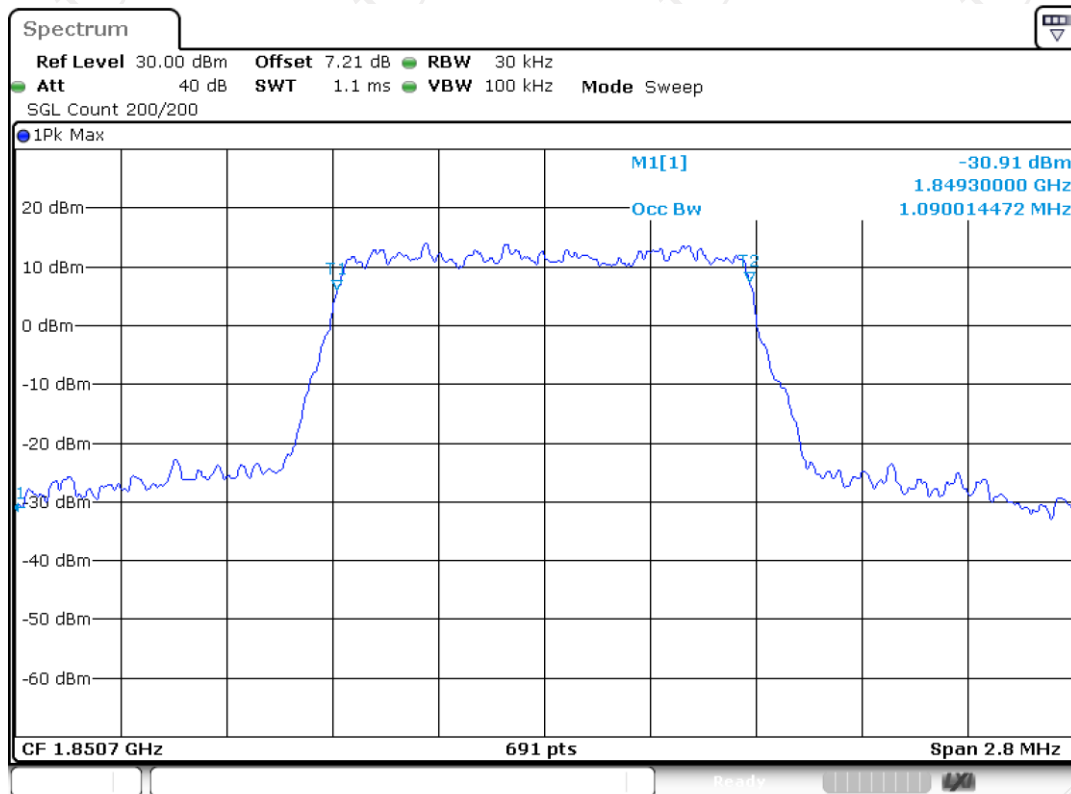
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.090	1.262	PASS
Band2	1.4	18607	6	#0	QAM16	1.090	1.270	PASS
Band2	1.4	18900	6	#0	QPSK	1.090	1.250	PASS
Band2	1.4	18900	6	#0	QAM16	1.094	1.278	PASS
Band2	1.4	19193	6	#0	QPSK	1.094	1.258	PASS
Band2	1.4	19193	6	#0	QAM16	1.094	1.258	PASS
Band2	3	18615	15	#0	QPSK	2.718	3.000	PASS
Band2	3	18615	15	#0	QAM16	2.726	3.009	PASS
Band2	3	18900	15	#0	QPSK	2.718	3.017	PASS
Band2	3	18900	15	#0	QAM16	2.709	3.026	PASS
Band2	3	19185	15	#0	QPSK	2.718	3.043	PASS
Band2	3	19185	15	#0	QAM16	2.726	3.000	PASS
Band2	5	18625	25	#0	QPSK	4.501	5.000	PASS
Band2	5	18625	25	#0	QAM16	4.501	5.014	PASS
Band2	5	18900	25	#0	QPSK	4.501	4.913	PASS
Band2	5	18900	25	#0	QAM16	4.486	5.014	PASS
Band2	5	19175	25	#0	QPSK	4.501	5.014	PASS
Band2	5	19175	25	#0	QAM16	4.501	4.899	PASS
Band2	10	18650	50	#0	QPSK	8.973	9.826	PASS
Band2	10	18650	50	#0	QAM16	9.001	9.884	PASS
Band2	10	18900	50	#0	QPSK	9.030	9.826	PASS
Band2	10	18900	50	#0	QAM16	9.001	9.797	PASS
Band2	10	19150	50	#0	QPSK	9.001	9.768	PASS
Band2	10	19150	50	#0	QAM16	8.973	9.797	PASS
Band2	15	18675	75	#0	QPSK	13.459	14.652	PASS
Band2	15	18675	75	#0	QAM16	13.502	14.696	PASS
Band2	15	18900	75	#0	QPSK	13.415	14.696	PASS
Band2	15	18900	75	#0	QAM16	13.415	14.739	PASS
Band2	15	19125	75	#0	QPSK	13.502	14.478	PASS
Band2	15	19125	75	#0	QAM16	13.459	14.652	PASS
Band2	20	18700	100	#0	QPSK	18.003	19.478	PASS
Band2	20	18700	100	#0	QAM16	18.061	19.536	PASS
Band2	20	18900	100	#0	QPSK	17.887	19.594	PASS
Band2	20	18900	100	#0	QAM16	17.945	19.594	PASS
Band2	20	19100	100	#0	QPSK	18.003	19.594	PASS
Band2	20	19100	100	#0	QAM16	18.003	19.536	PASS

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



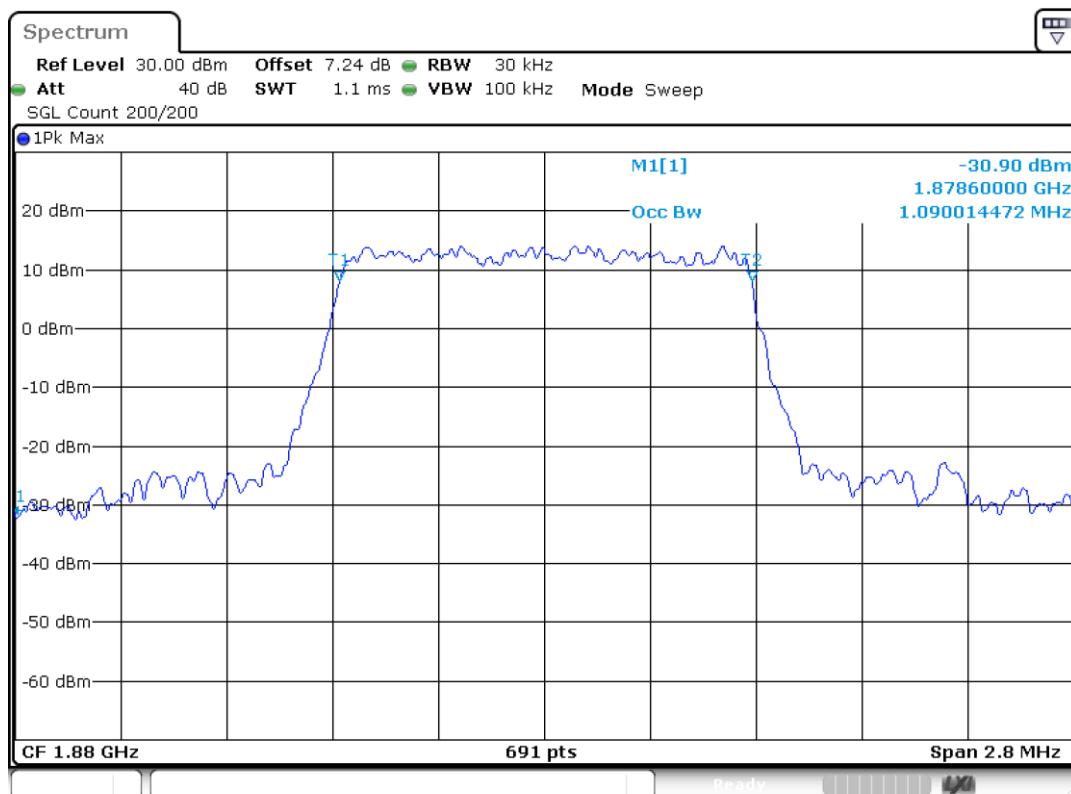
Date: 26.NOV.2024 15:25:52

Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



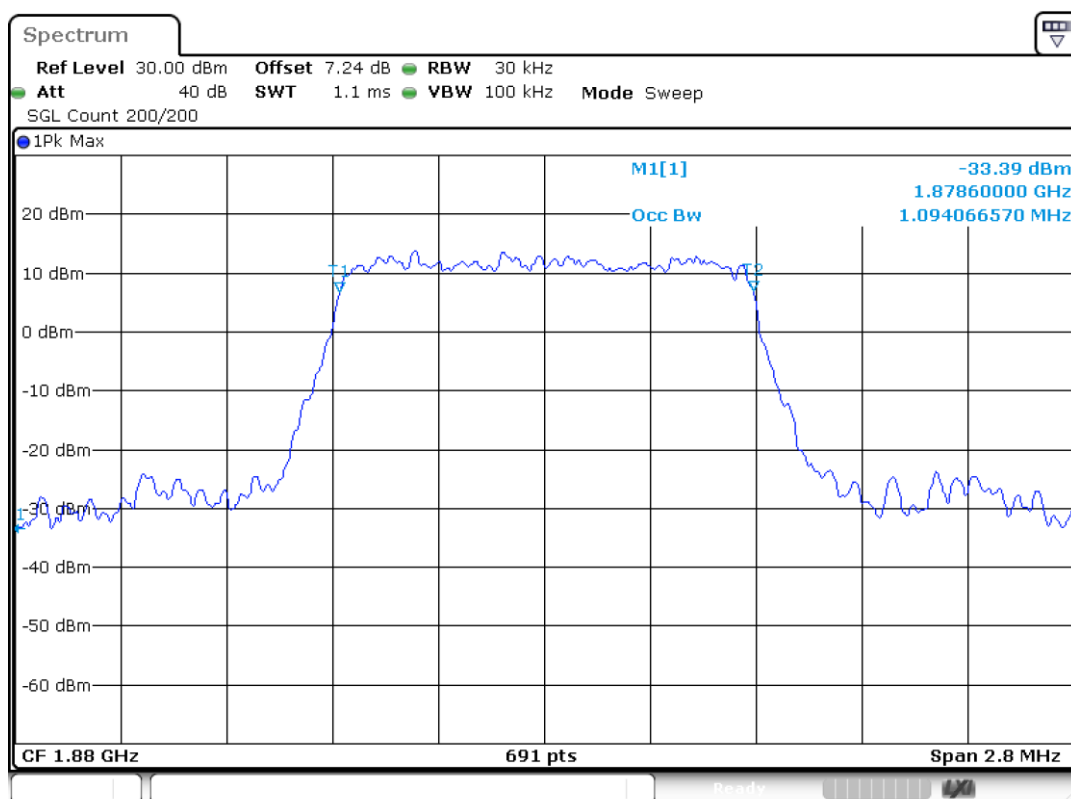
Date: 26.NOV.2024 15:25:57

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



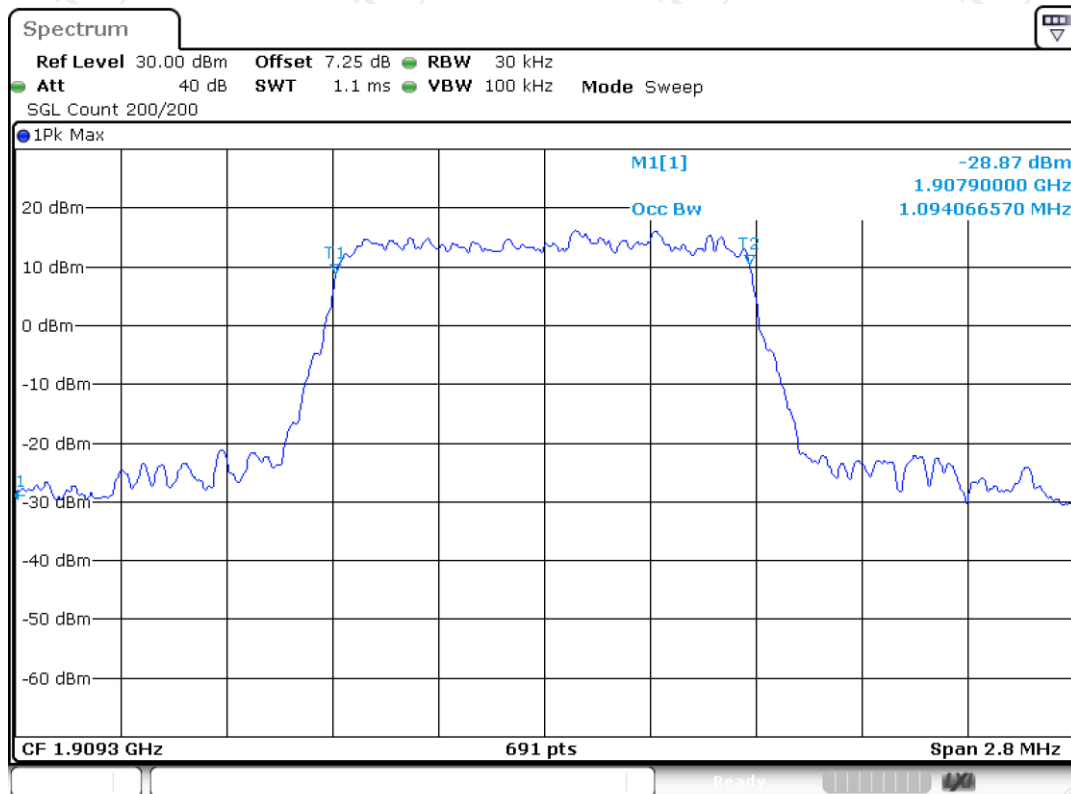
Date: 26.NOV.2024 15:26:02

Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



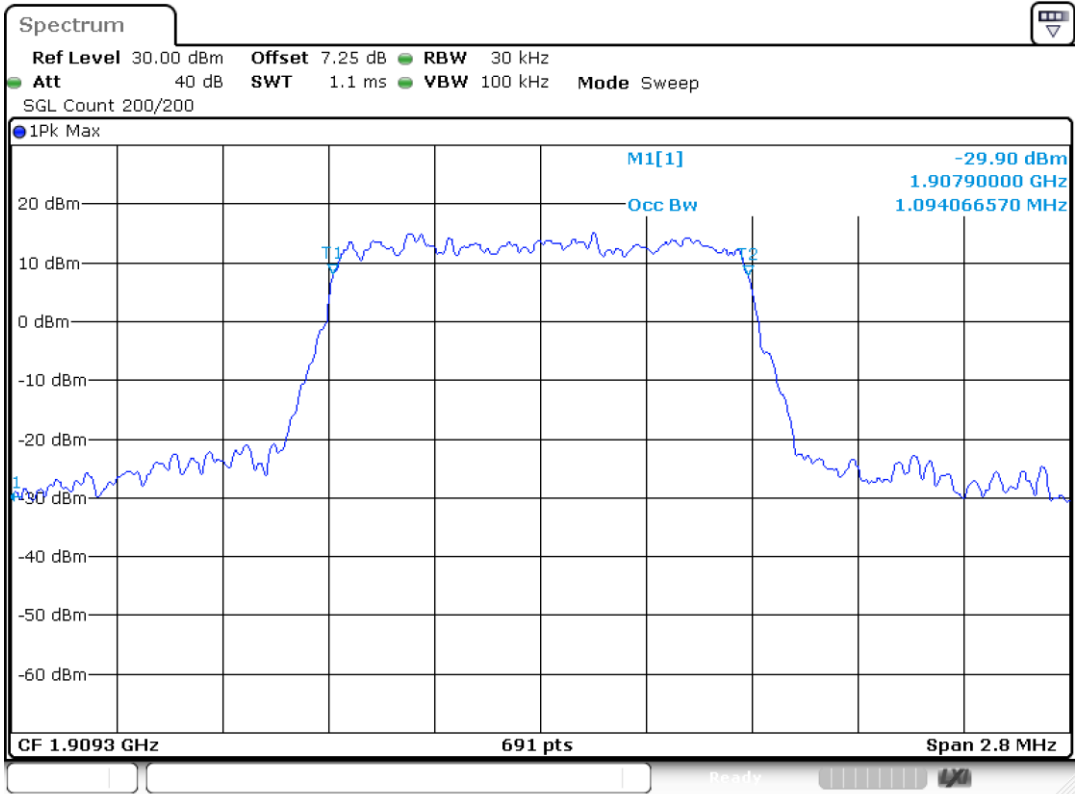
Date: 26.NOV.2024 15:26:06

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



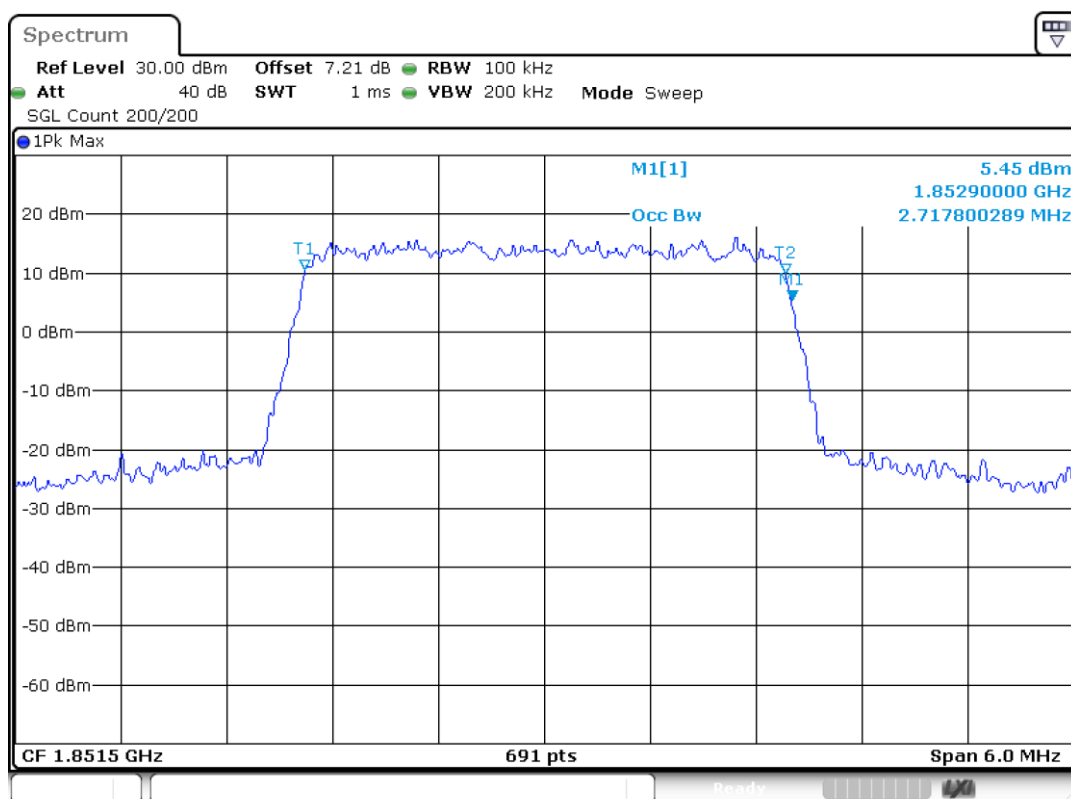
Date: 26.NOV.2024 15:26:11

Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



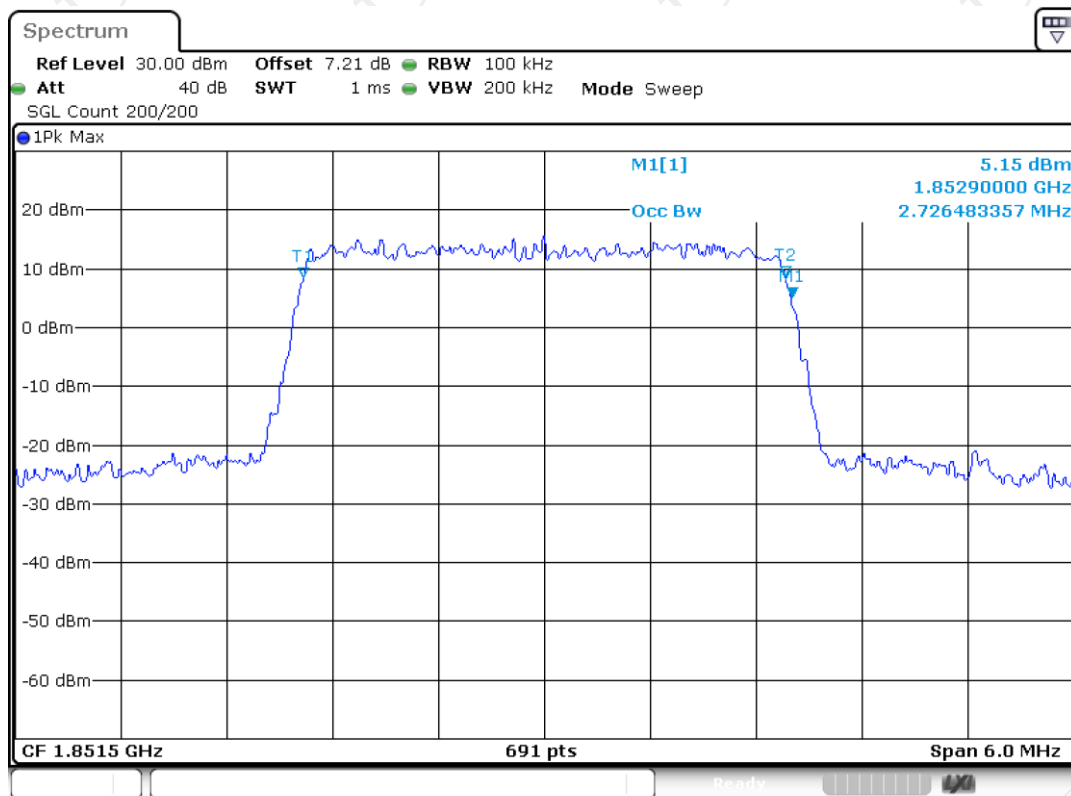
Date: 26.NOV.2024 15:26:16

Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



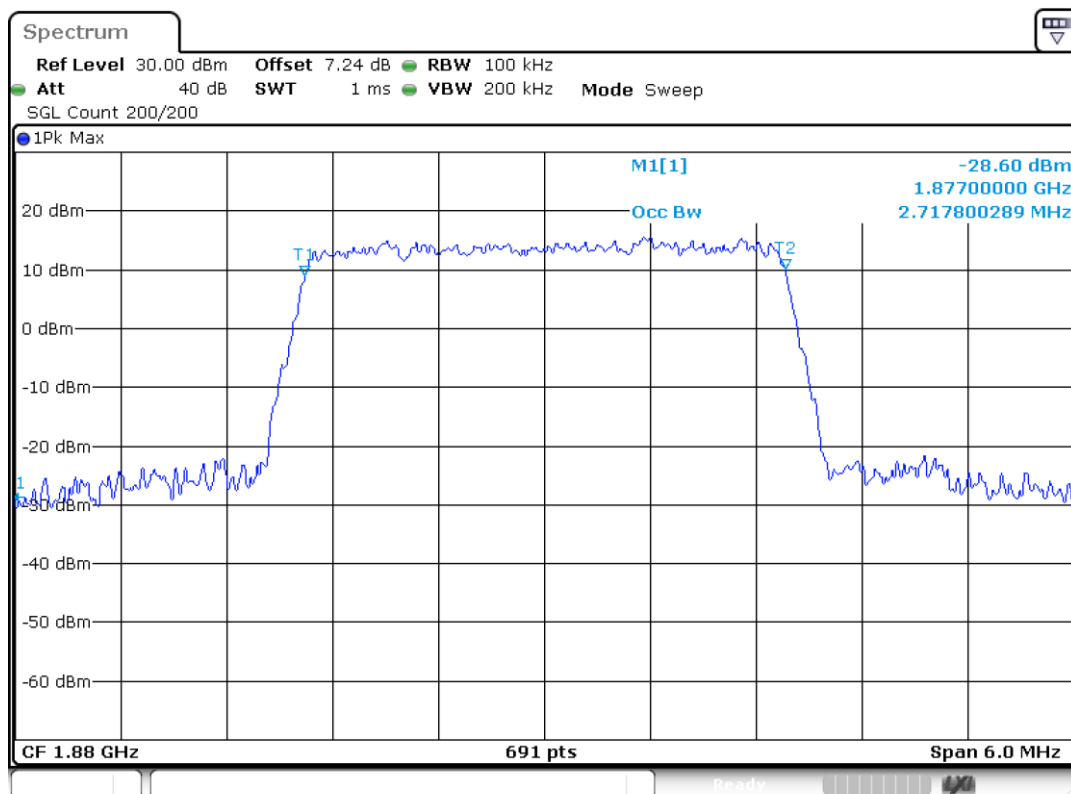
Date: 26.NOV.2024 15:26:21

Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



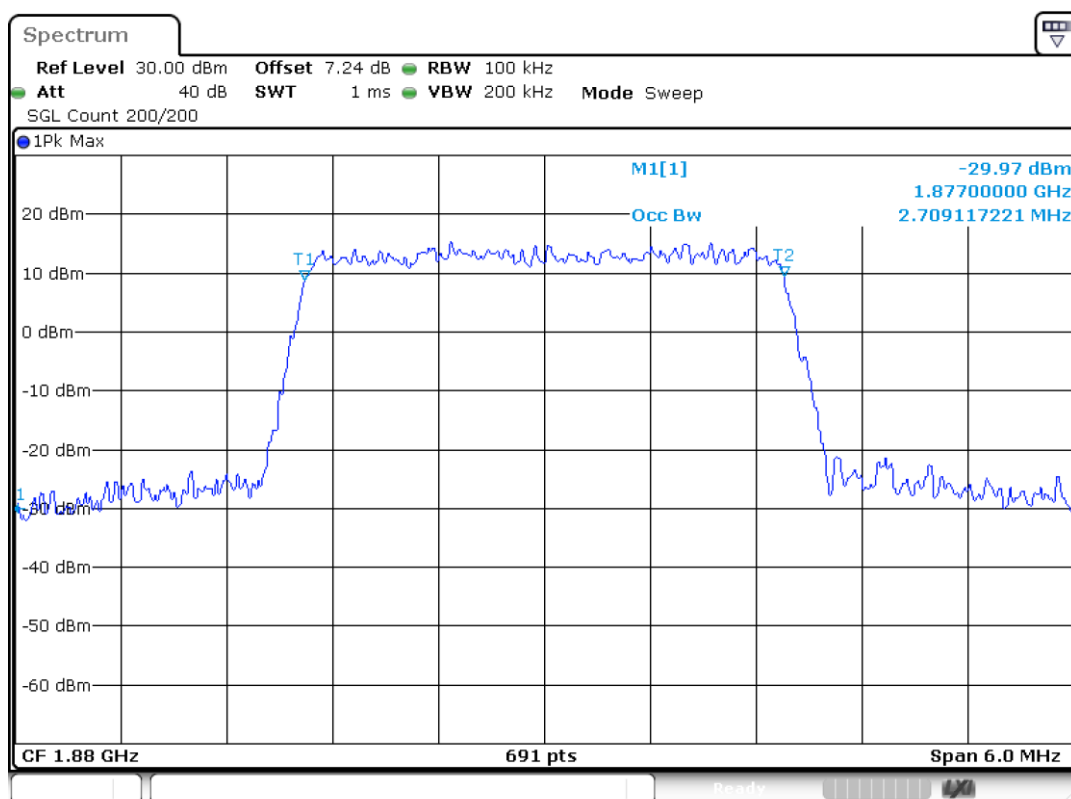
Date: 26.NOV.2024 15:26:26

Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



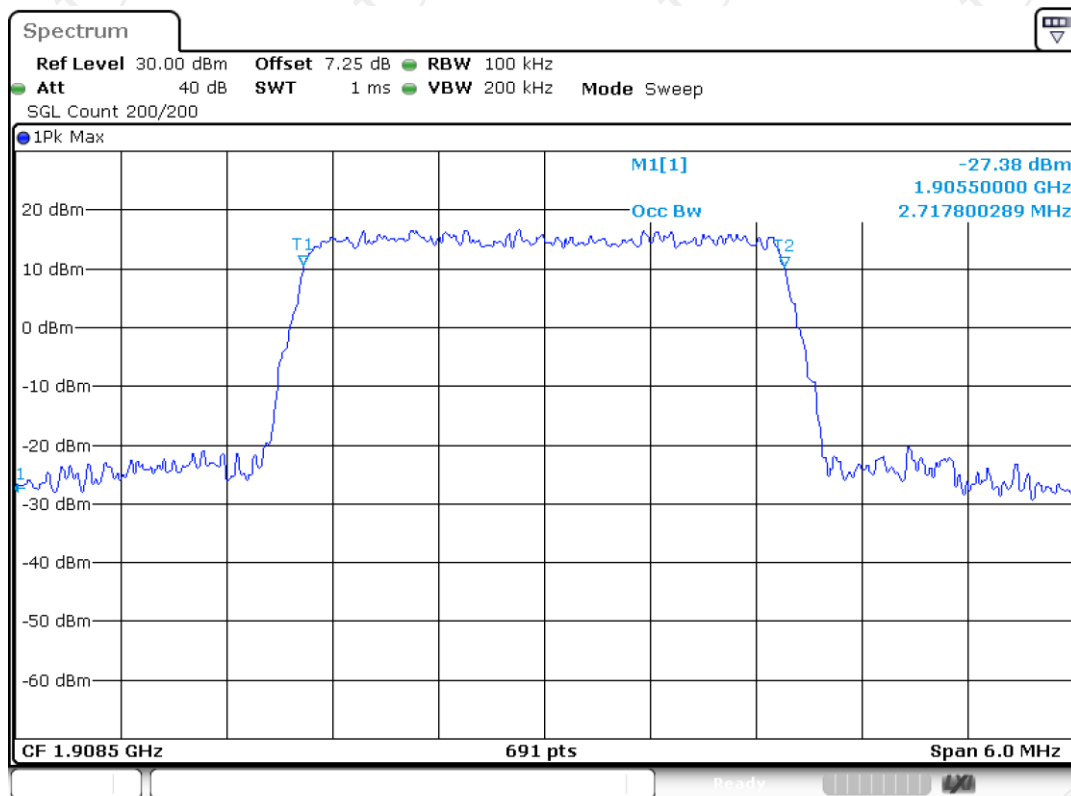
Date: 26.NOV.2024 15:26:31

Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



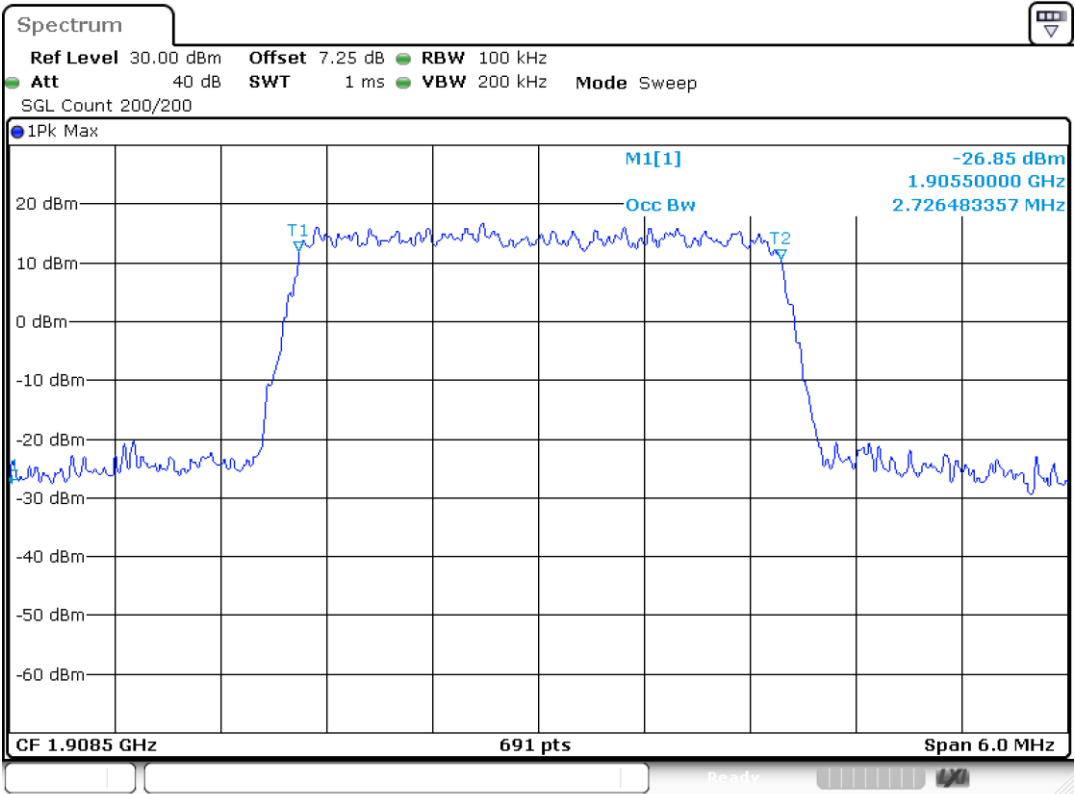
Date: 26.NOV.2024 15:26:35

Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



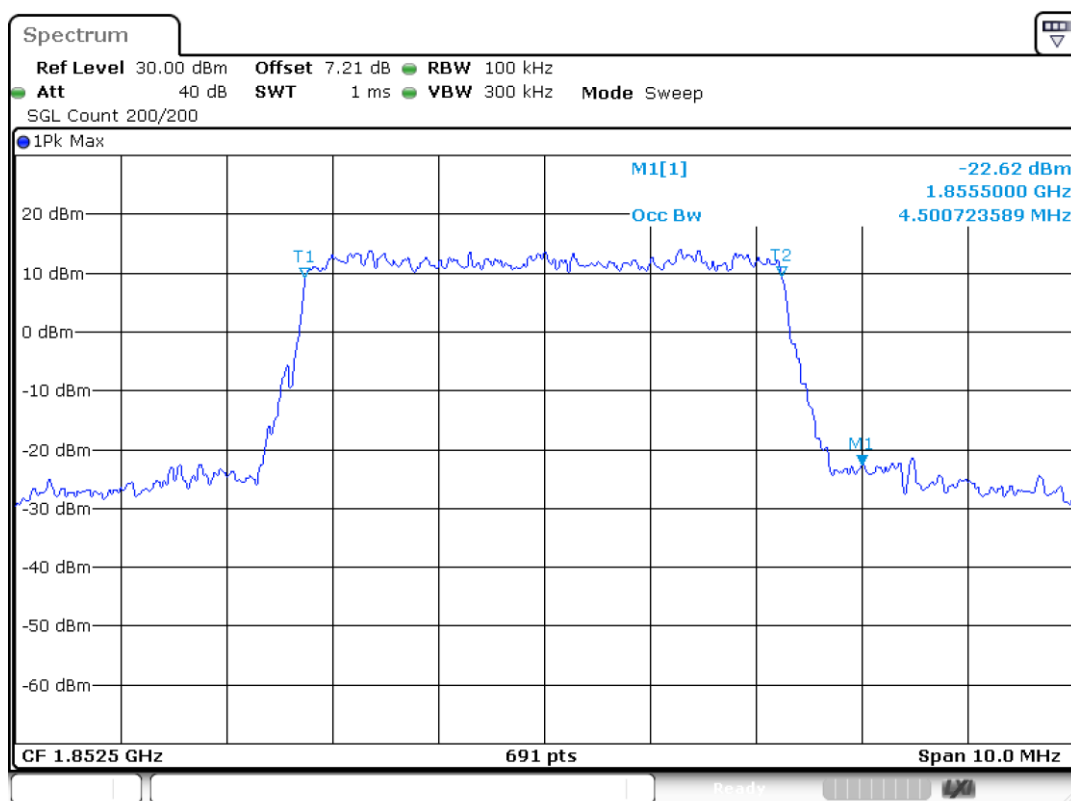
Date: 26.NOV.2024 15:26:40

Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



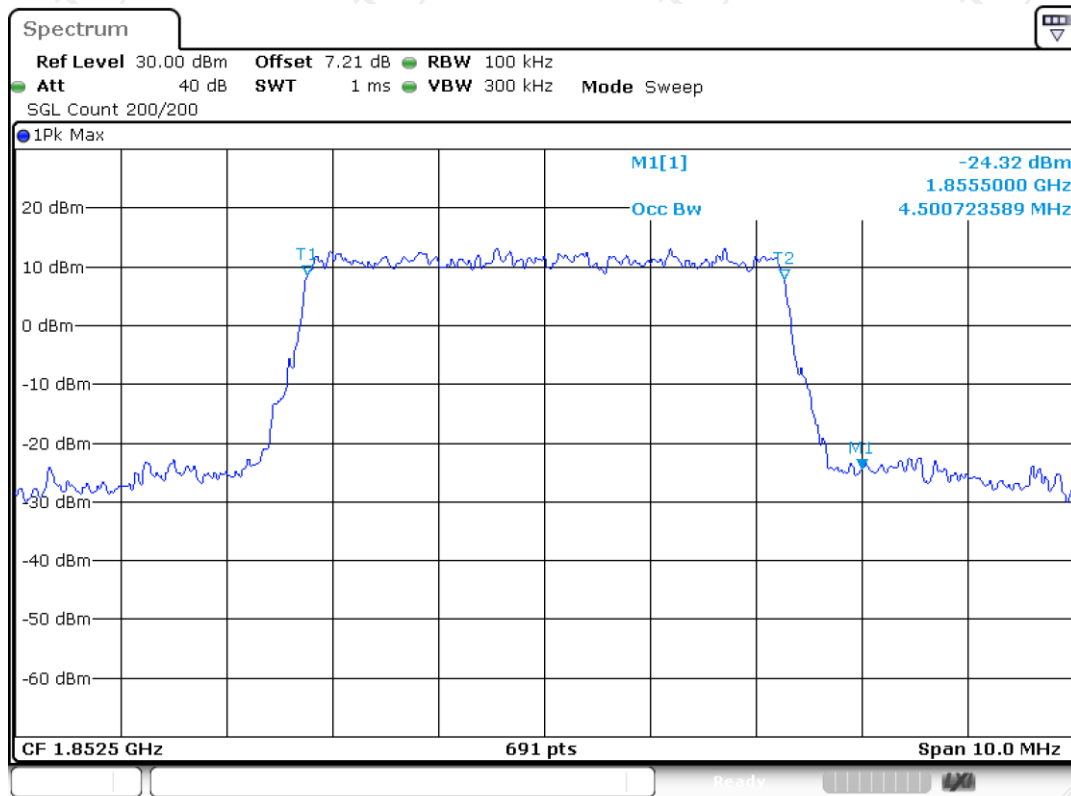
Date: 26.NOV.2024 15:26:45

Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0

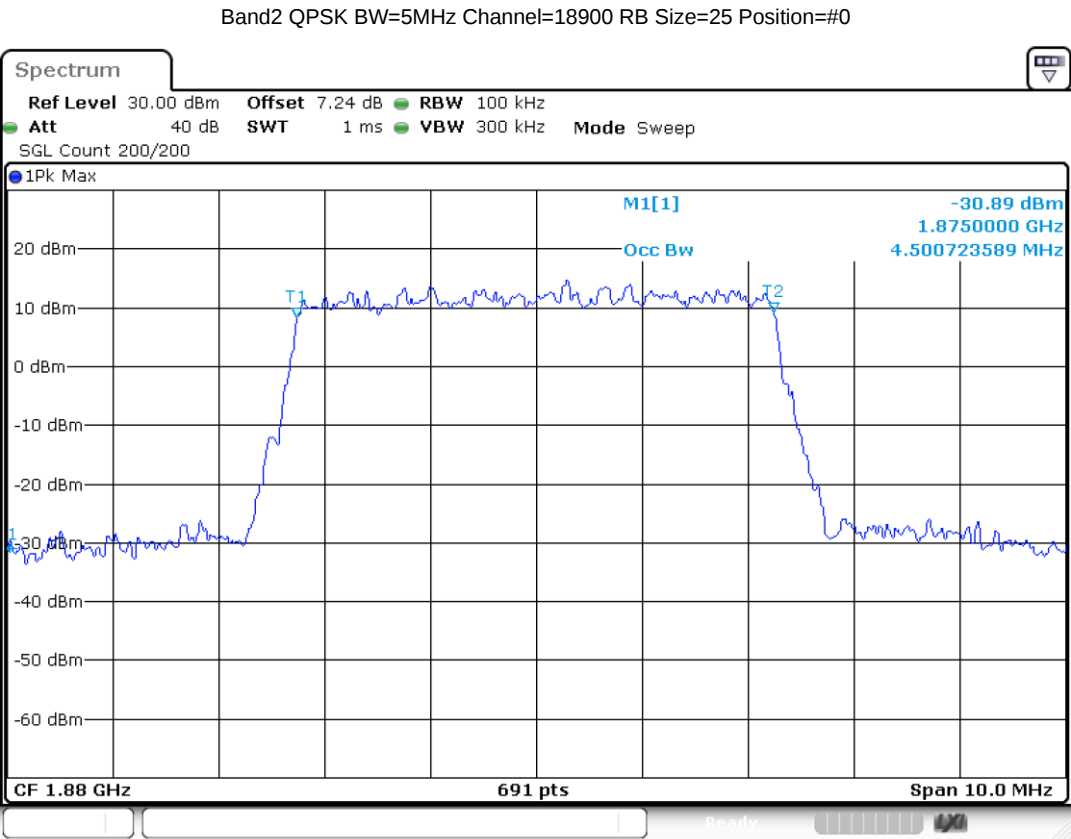


Date: 26.NOV.2024 15:26:51

Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0

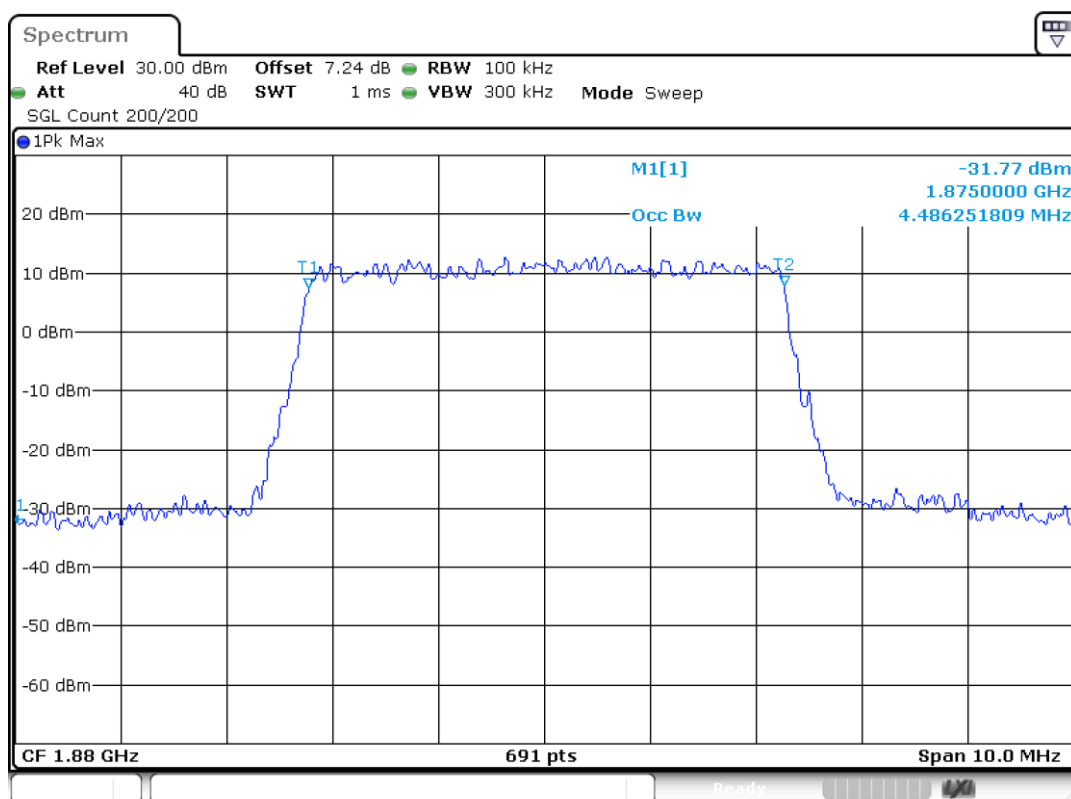


Date: 26.NOV.2024 15:26:55



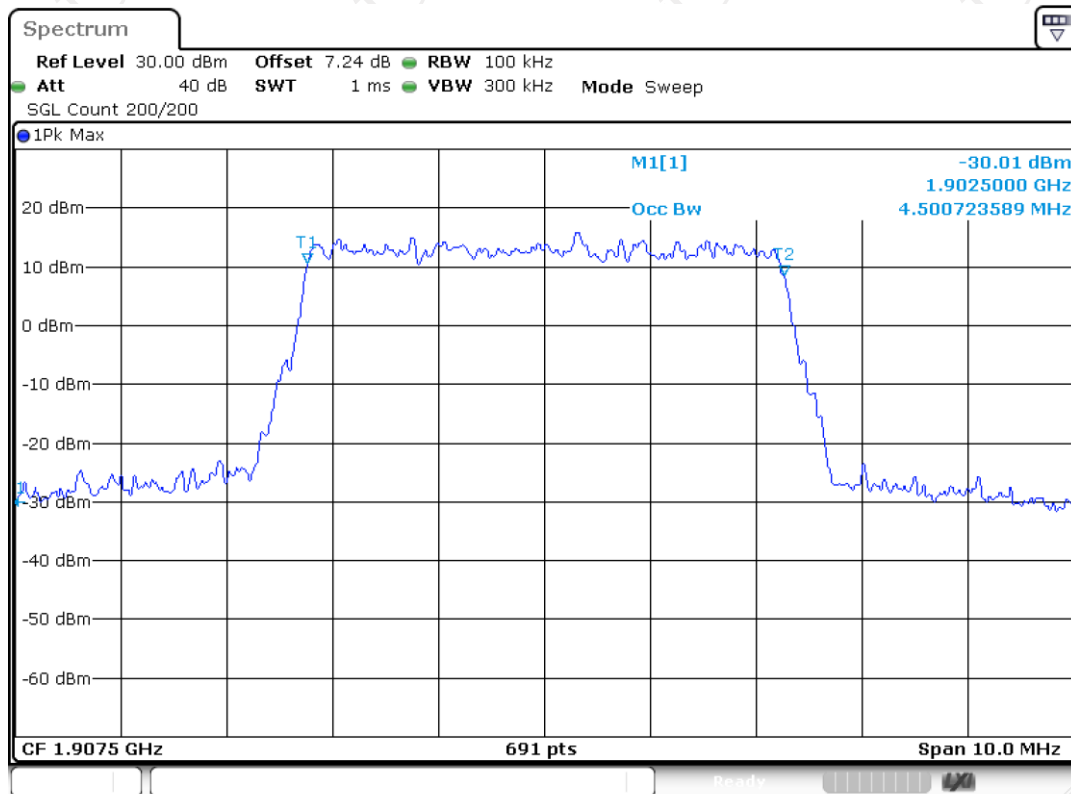
Date: 26.NOV.2024 15:27:00

Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



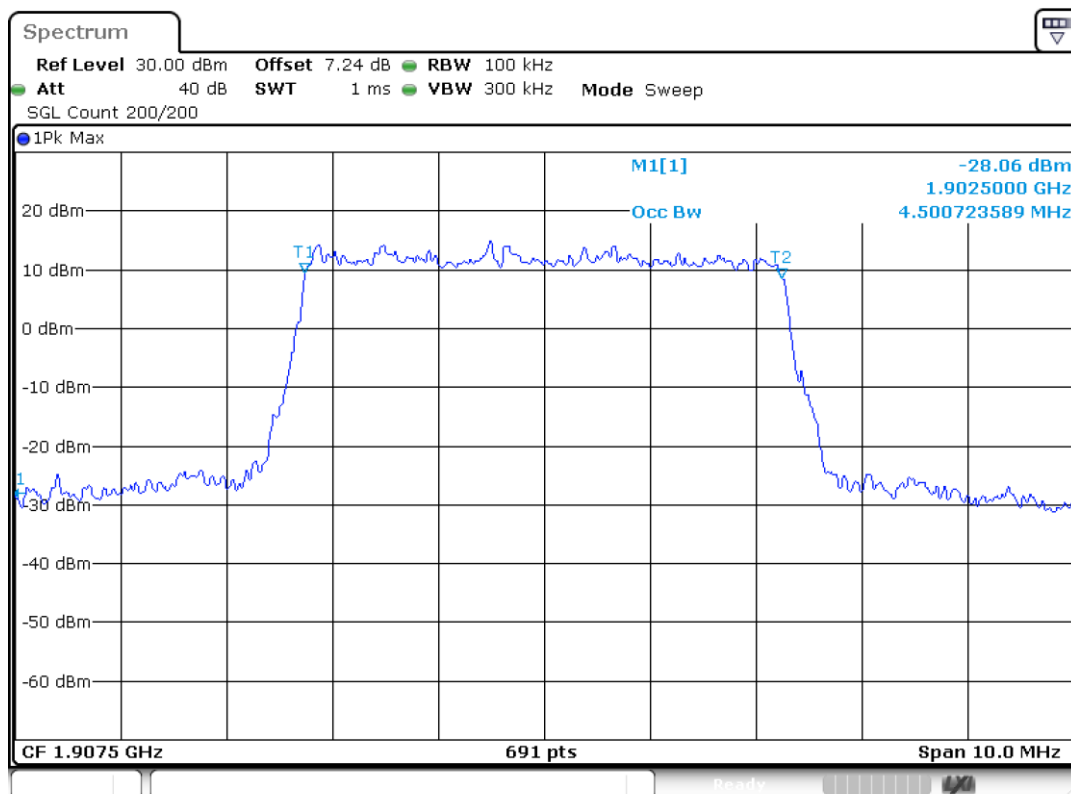
Date: 26.NOV.2024 15:27:05

Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



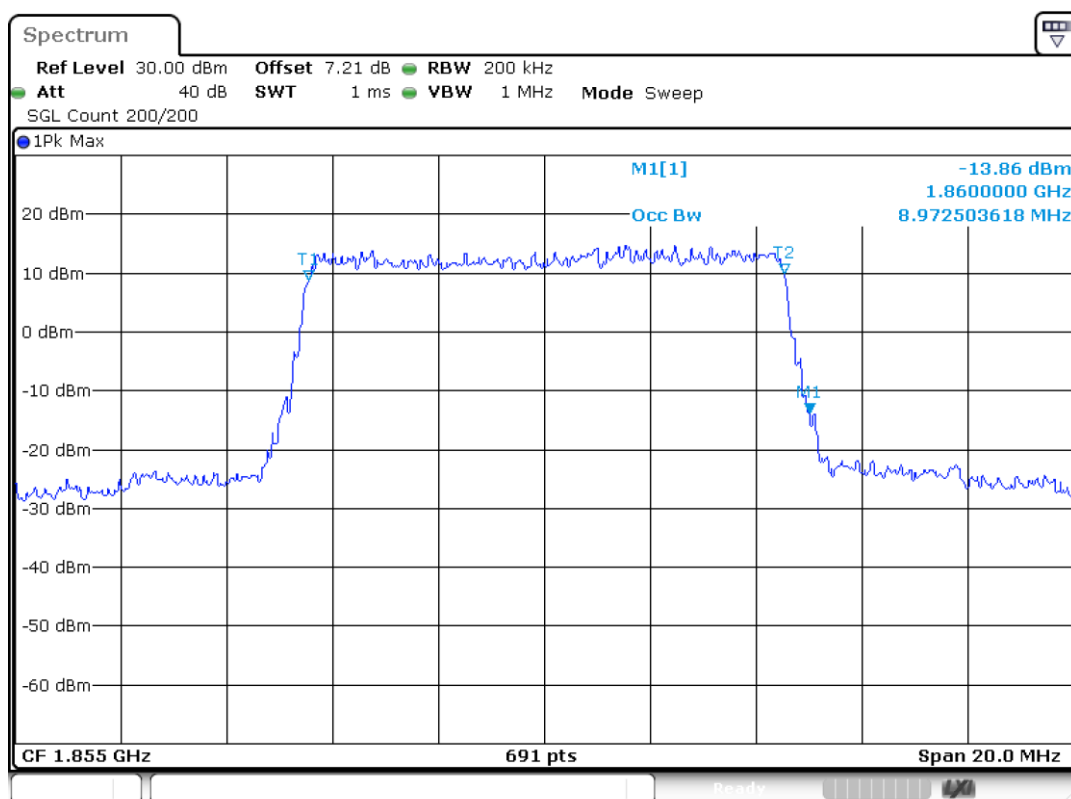
Date: 26.NOV.2024 15:27:10

Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



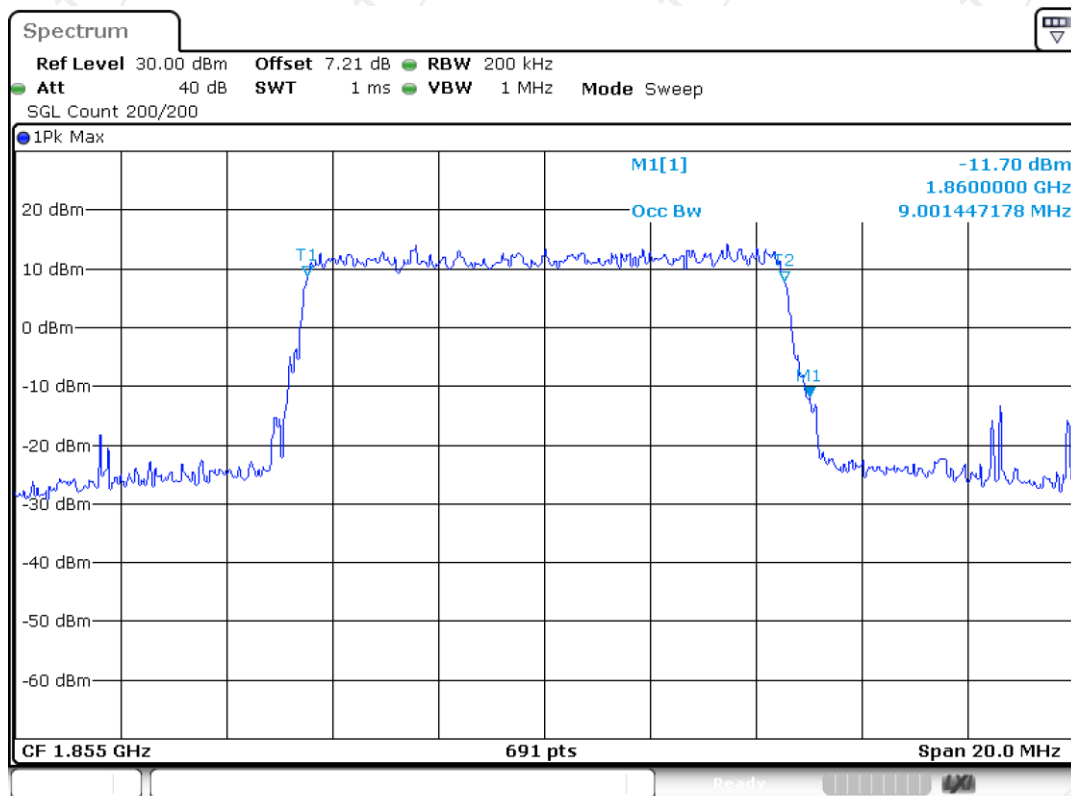
Date: 26.NOV.2024 15:27:15

Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



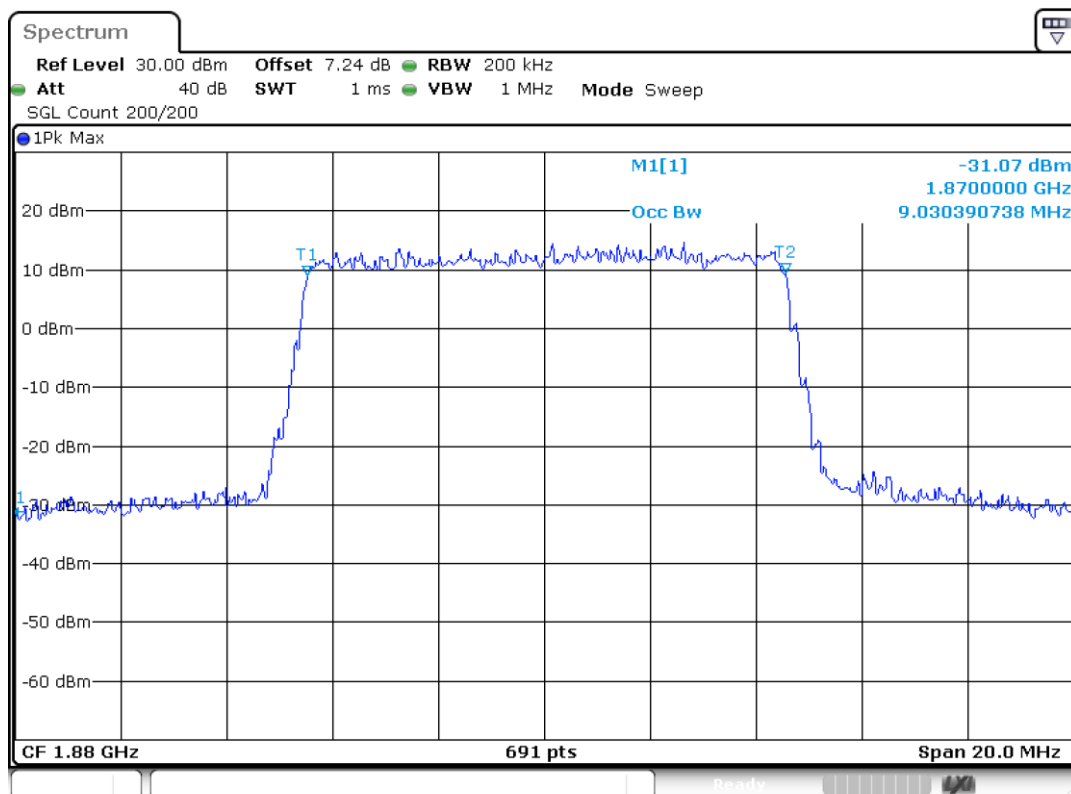
Date: 26.NOV.2024 15:27:22

Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



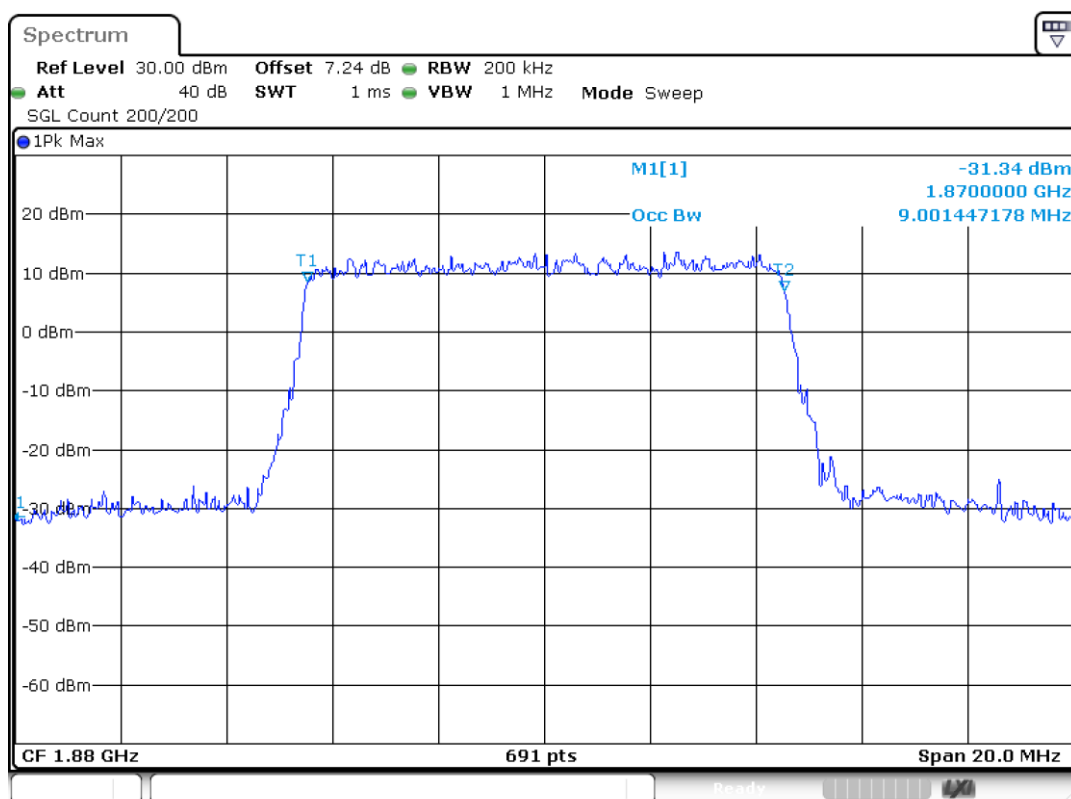
Date: 26.NOV.2024 15:27:28

Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

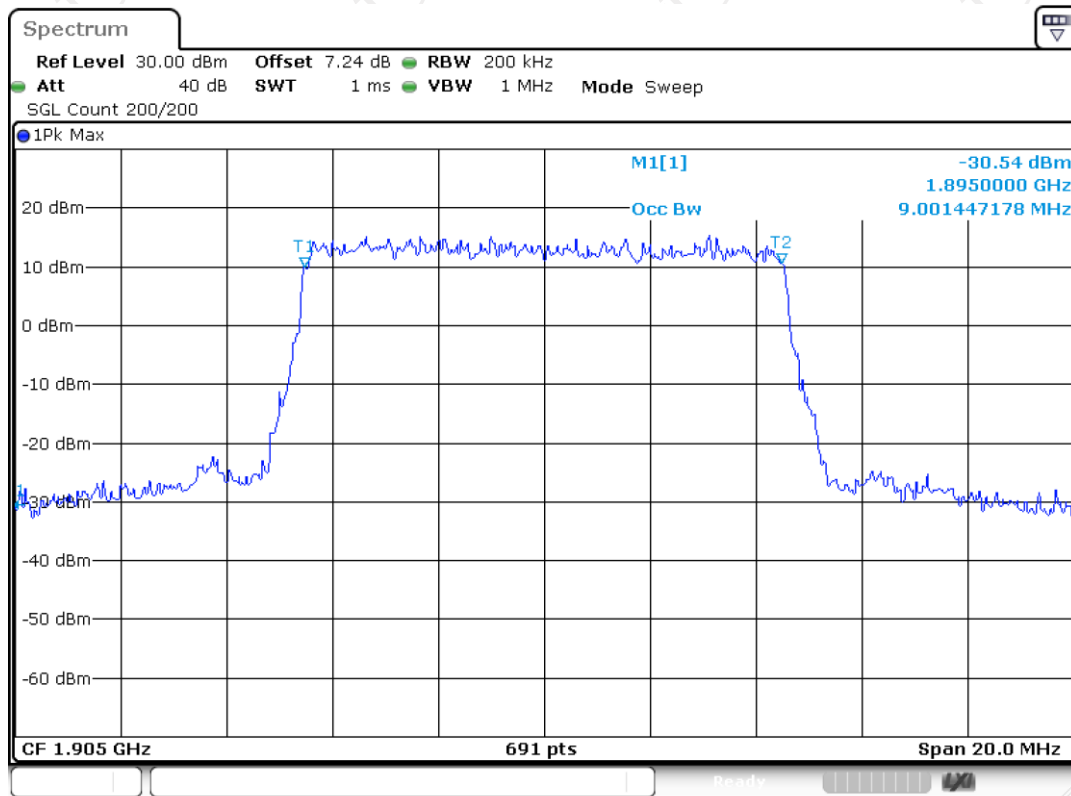


Date: 26.NOV.2024 15:27:34

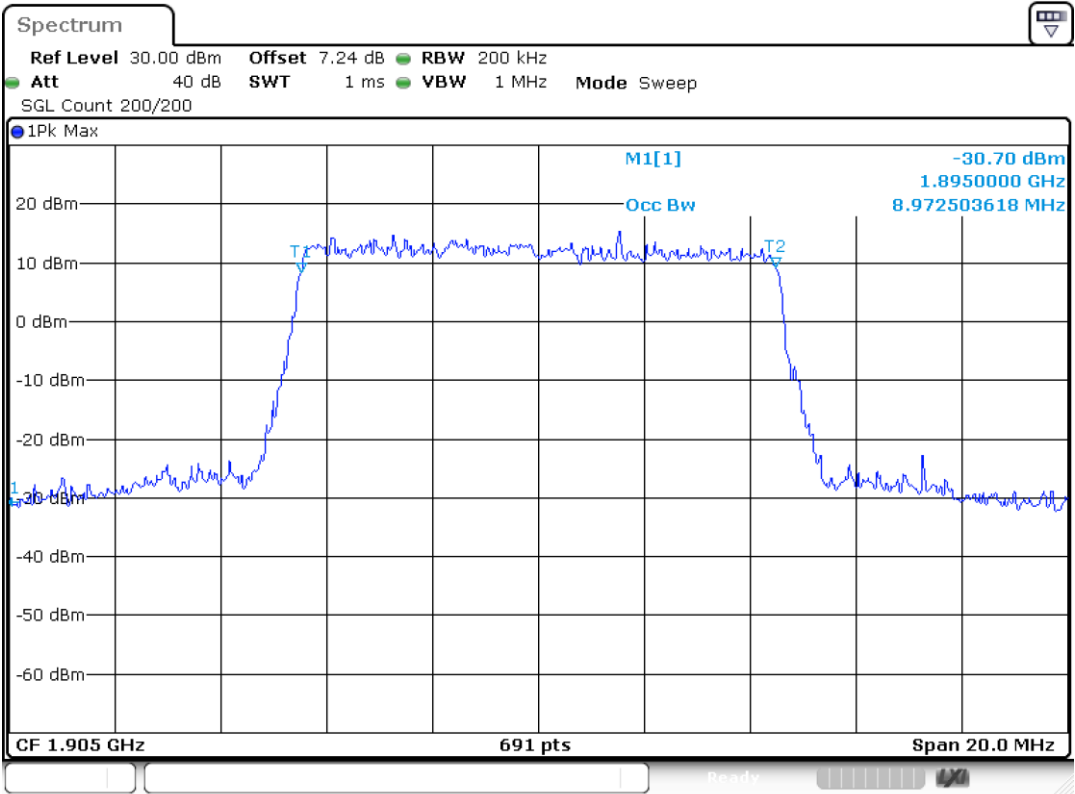
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

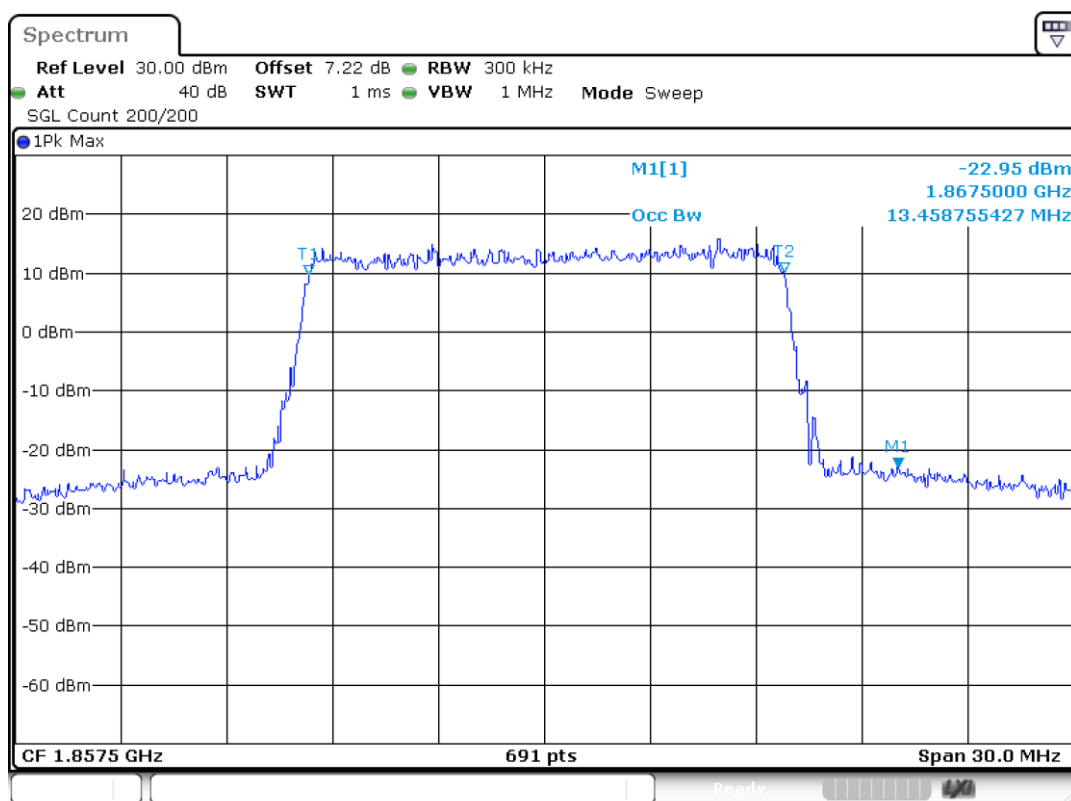


Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



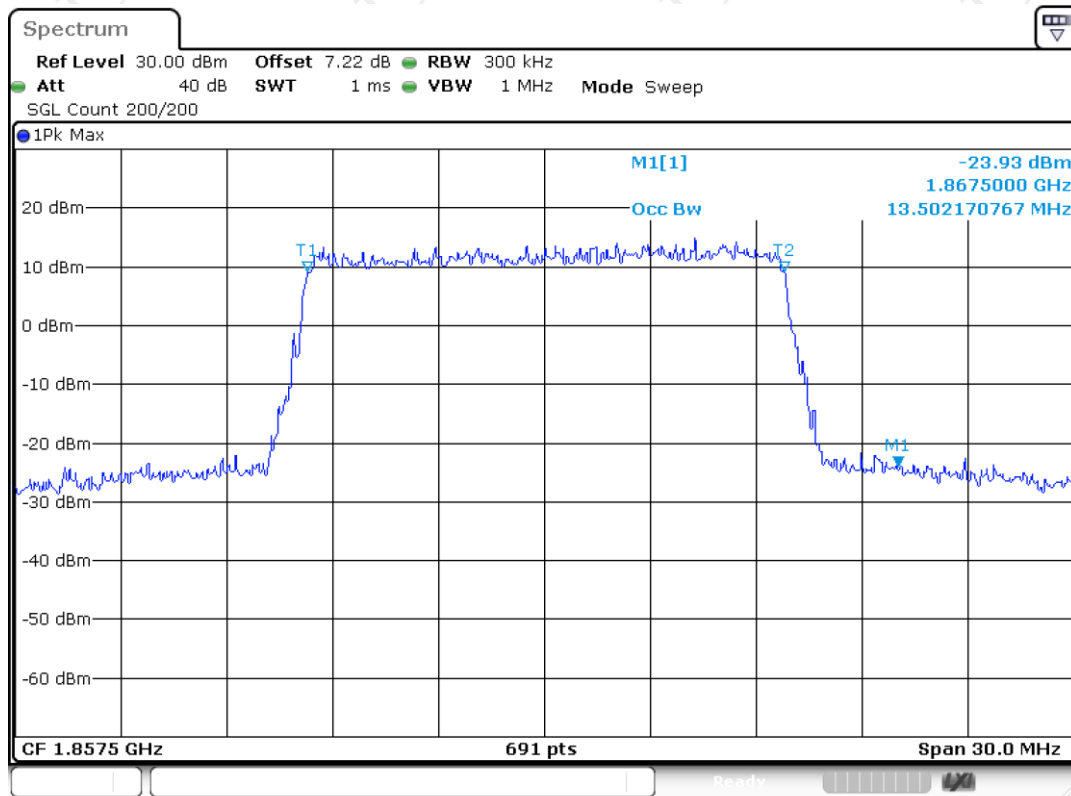
Date: 26.NOV.2024 15:27:52

Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



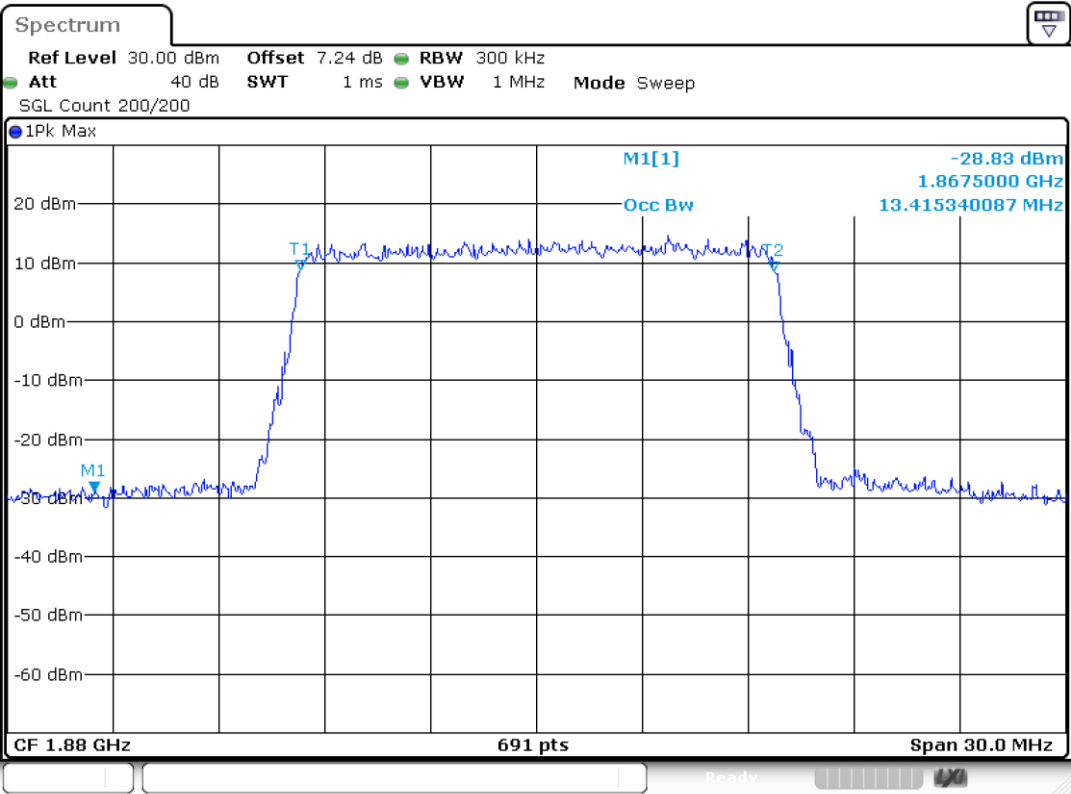
Date: 26.NOV.2024 15:27:58

Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



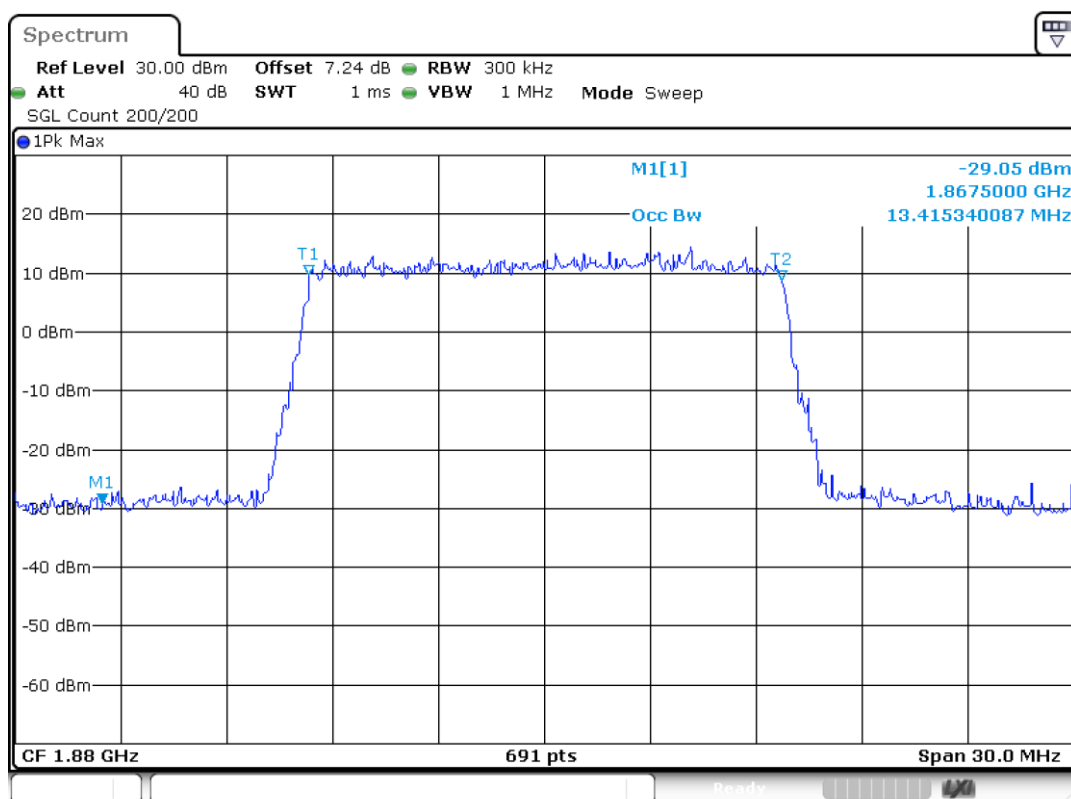
Date: 26.NOV.2024 15:28:02

Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



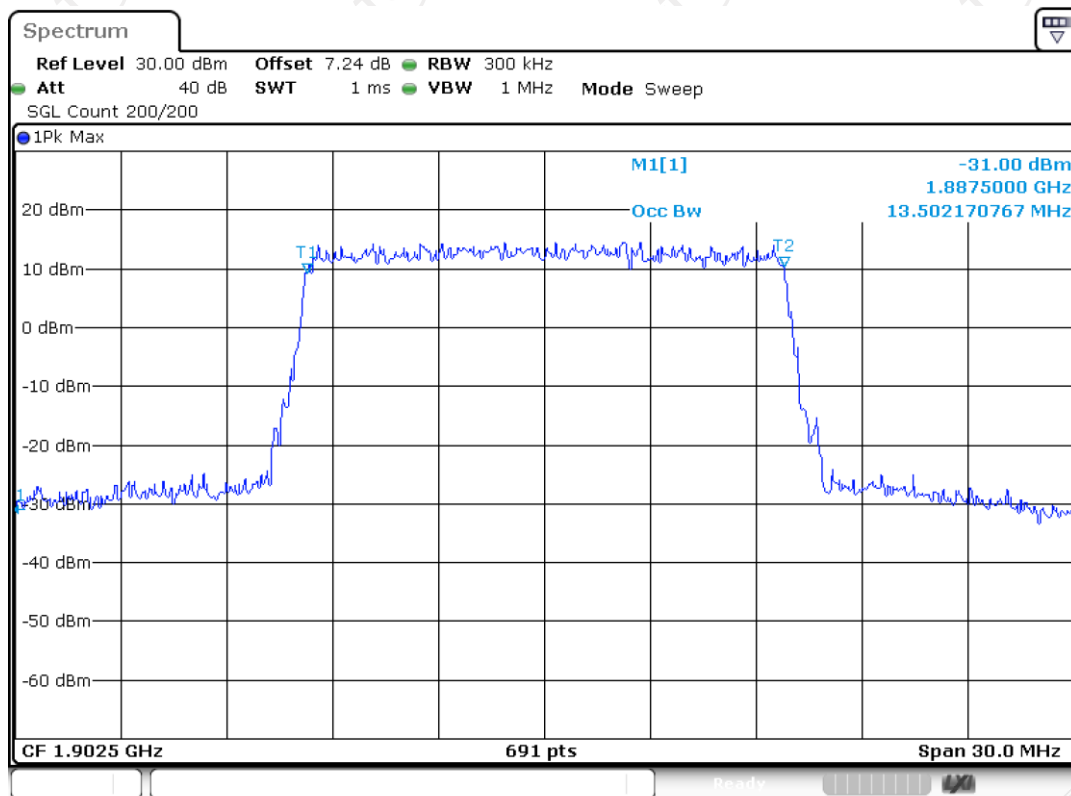
Date: 26.NOV.2024 15:28:07

Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



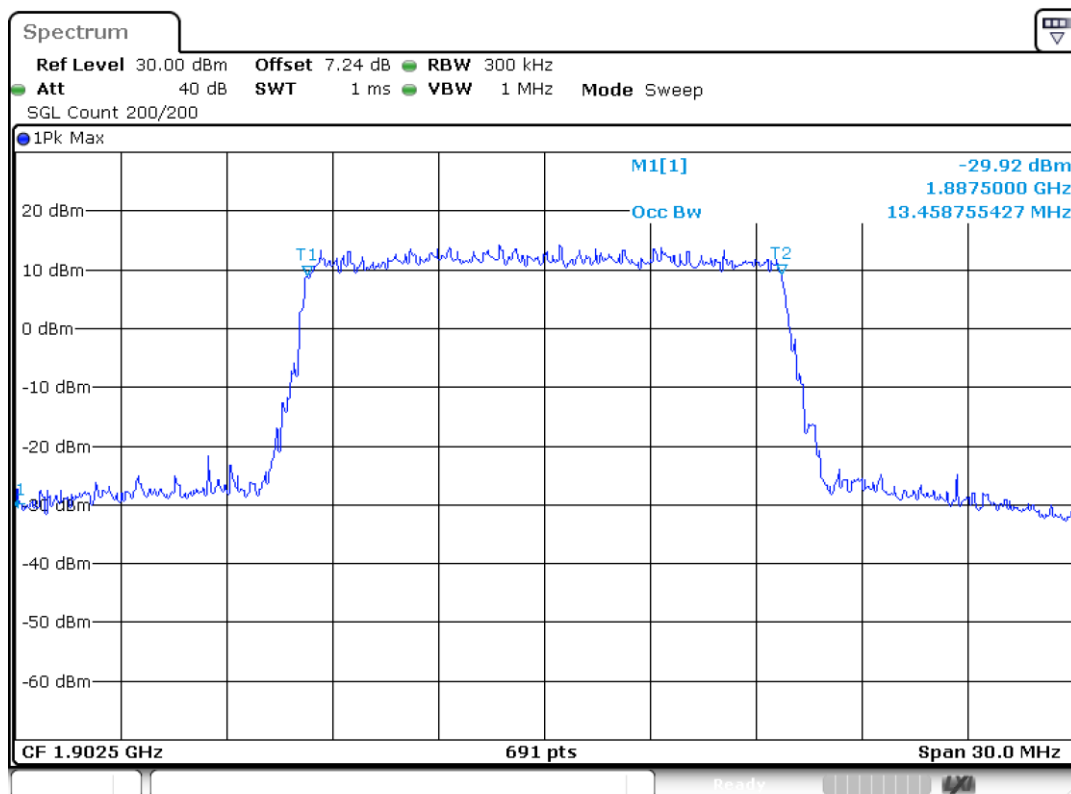
Date: 26.NOV.2024 15:28:11

Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



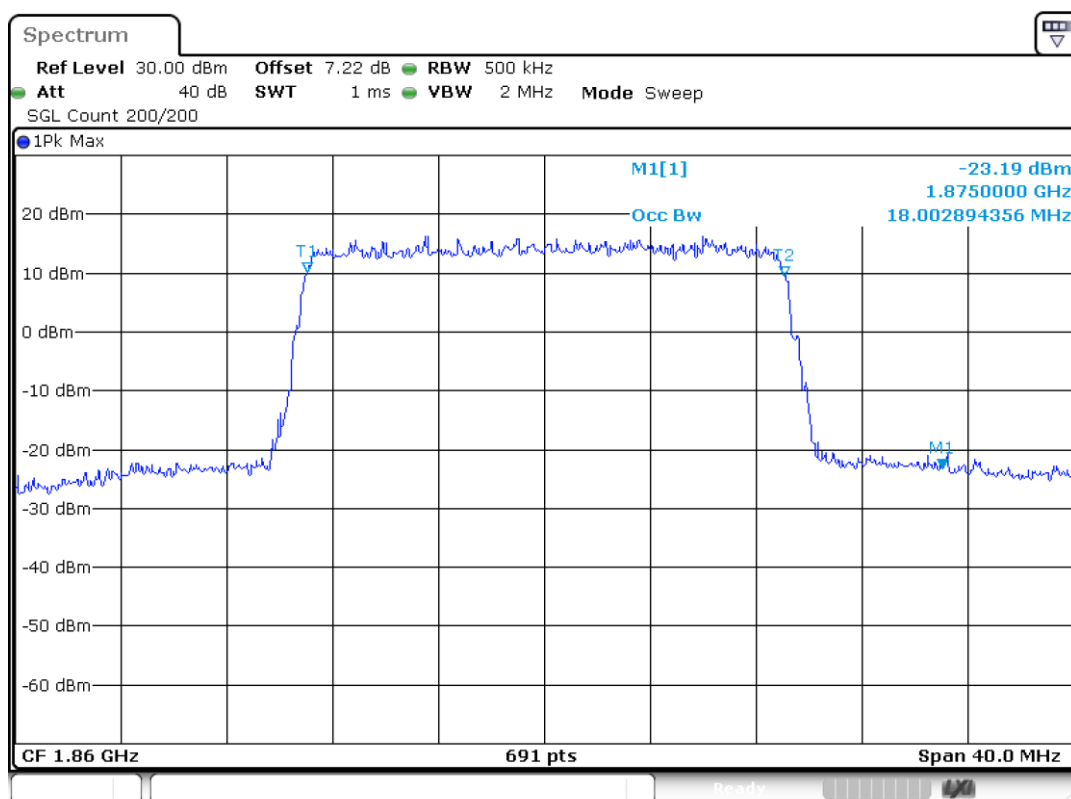
Date: 26.NOV.2024 15:28:16

Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



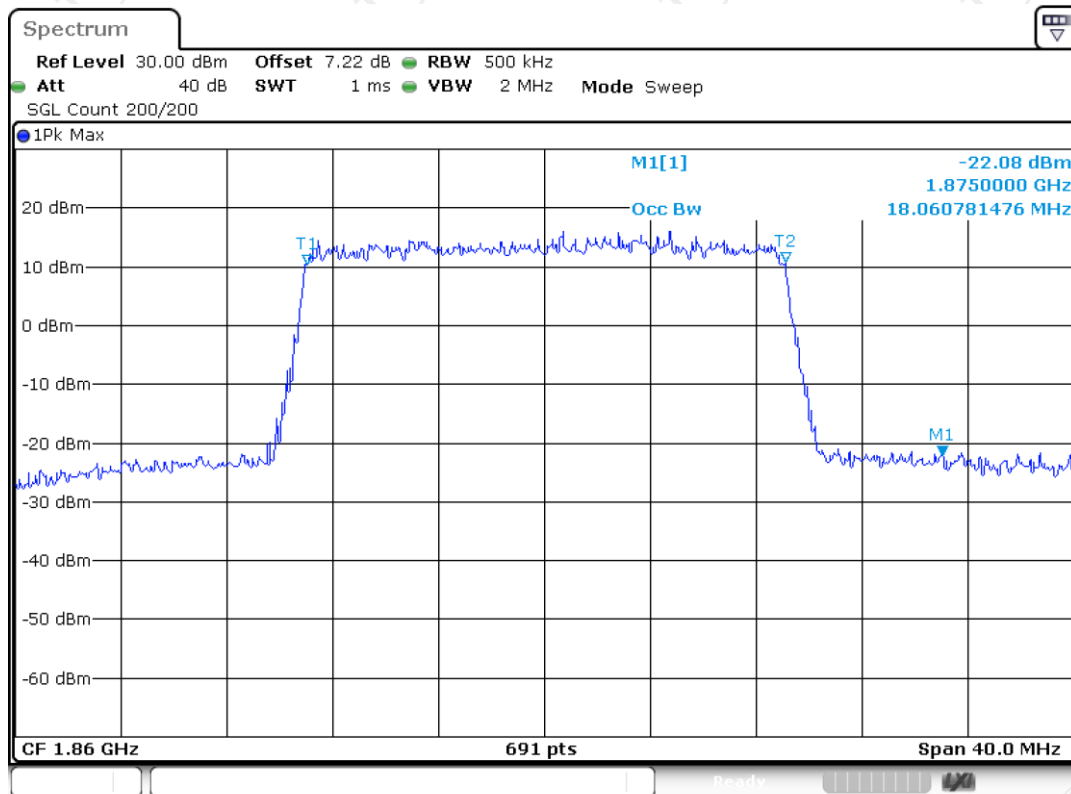
Date: 26.NOV.2024 15:28:20

Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



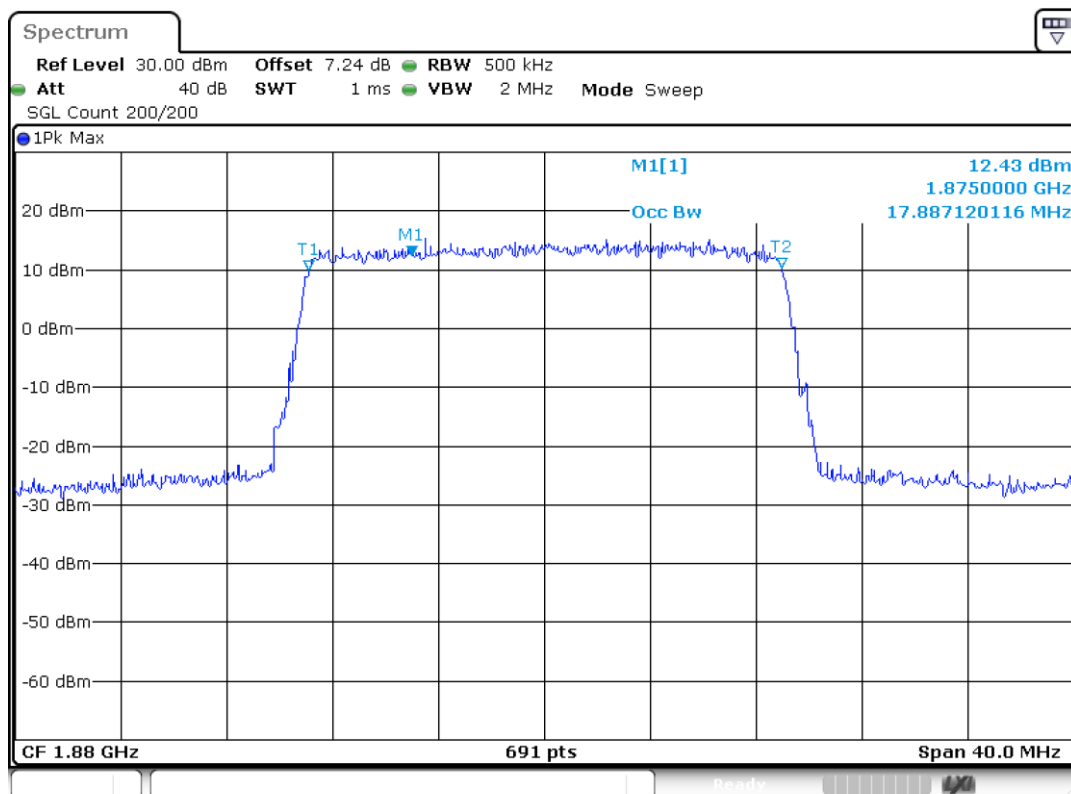
Date: 26.NOV.2024 15:28:26

Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



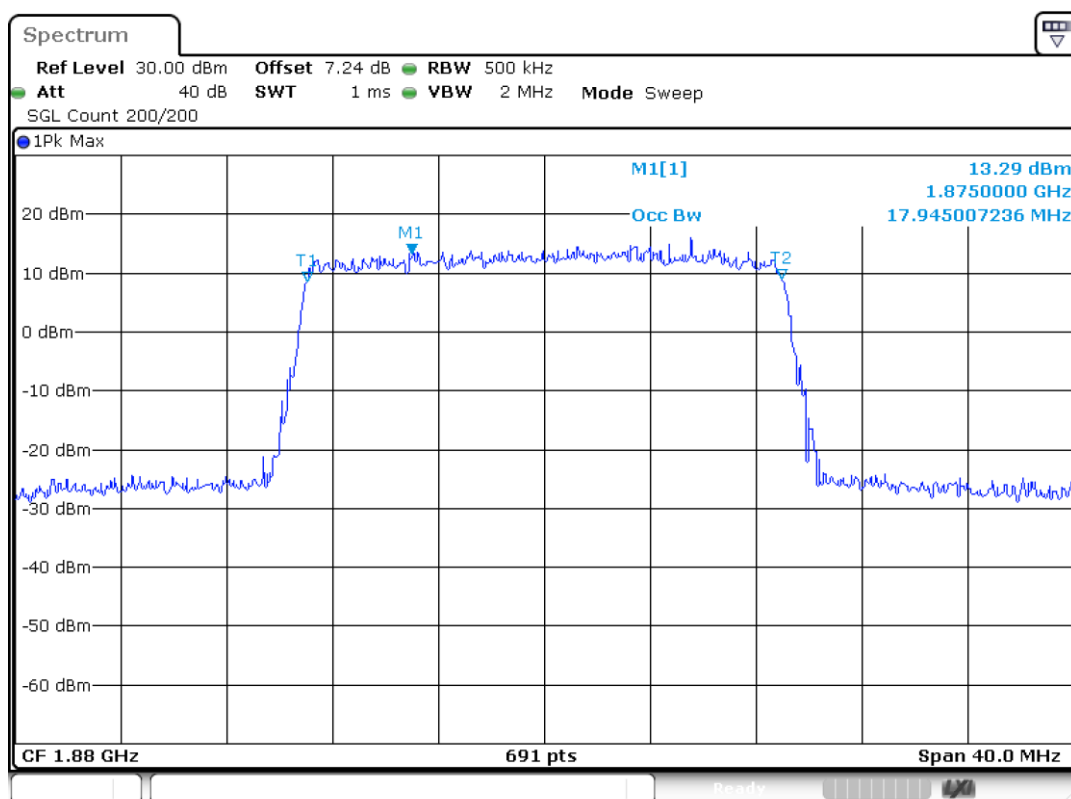
Date: 26.NOV.2024 15:28:30

Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0

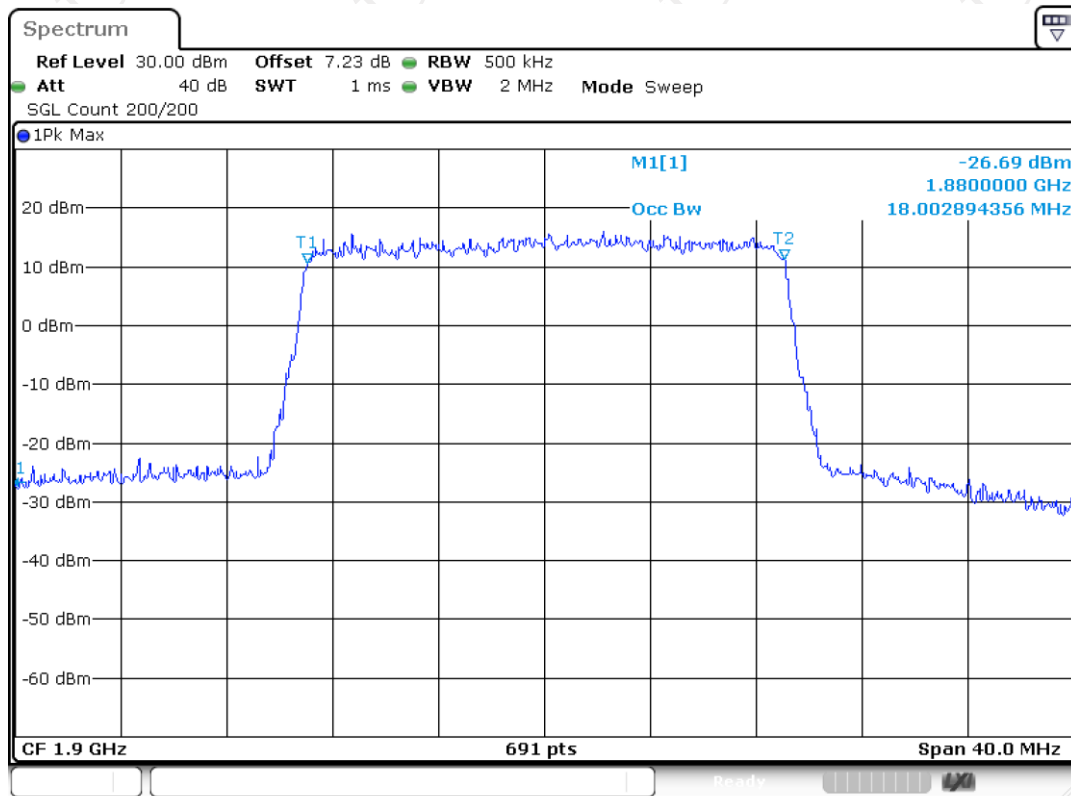


Date: 26.NOV.2024 15:28:35

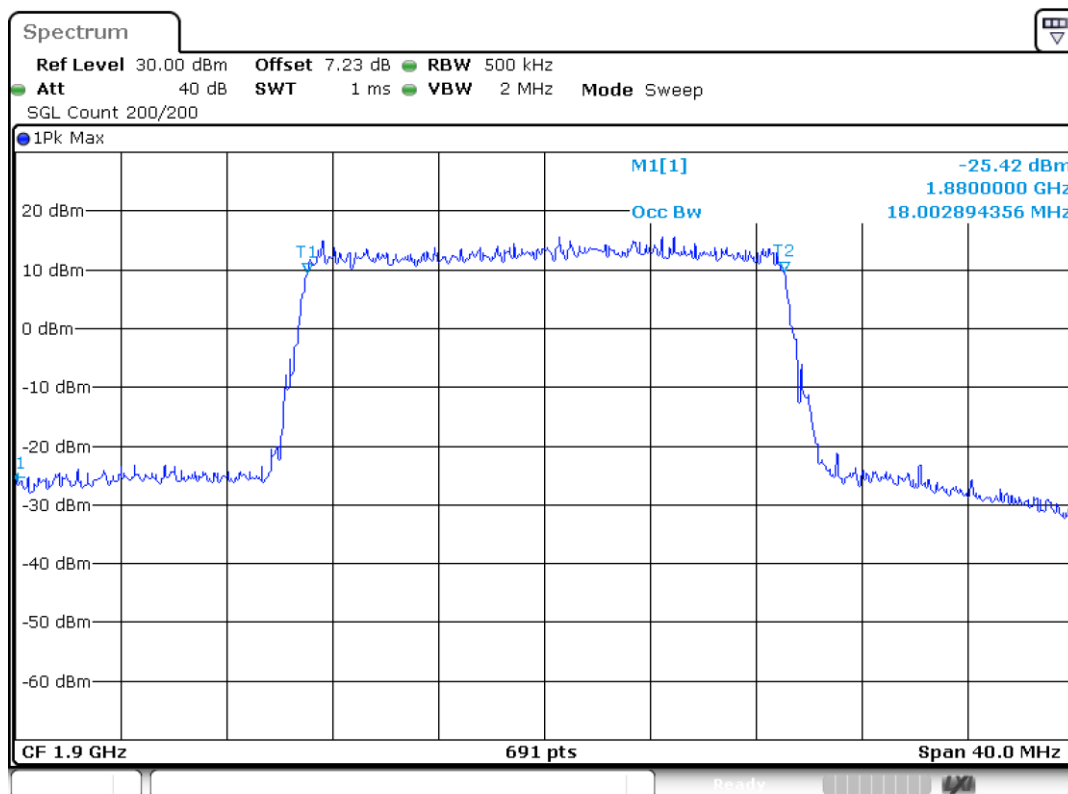
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



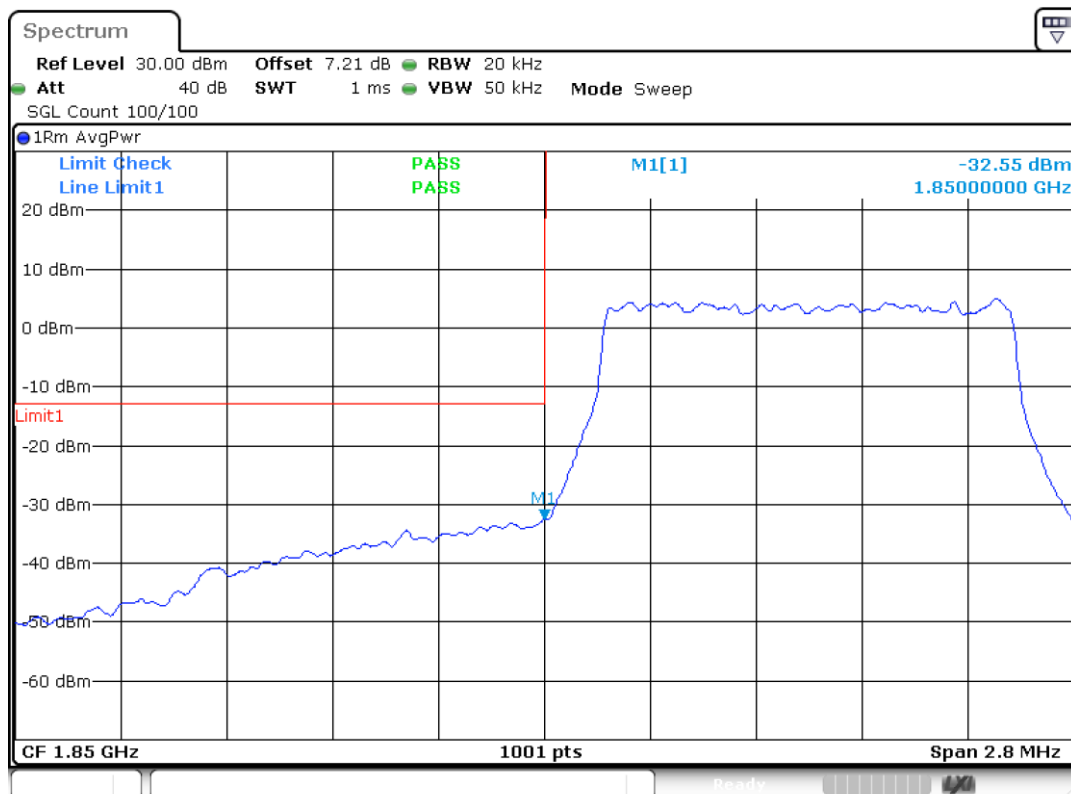
Date: 26.NOV.2024 15:28:49

5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-32.54	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.98	-33.09	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.04	-33.90	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-33.73	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-30.28	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-31.95	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-33.71	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-32.03	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-28.74	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-30.04	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-30.27	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.03	-31.88	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-32.39	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-32.04	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.06	-35.52	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-33.18	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.88	-32.40	-13	PASS

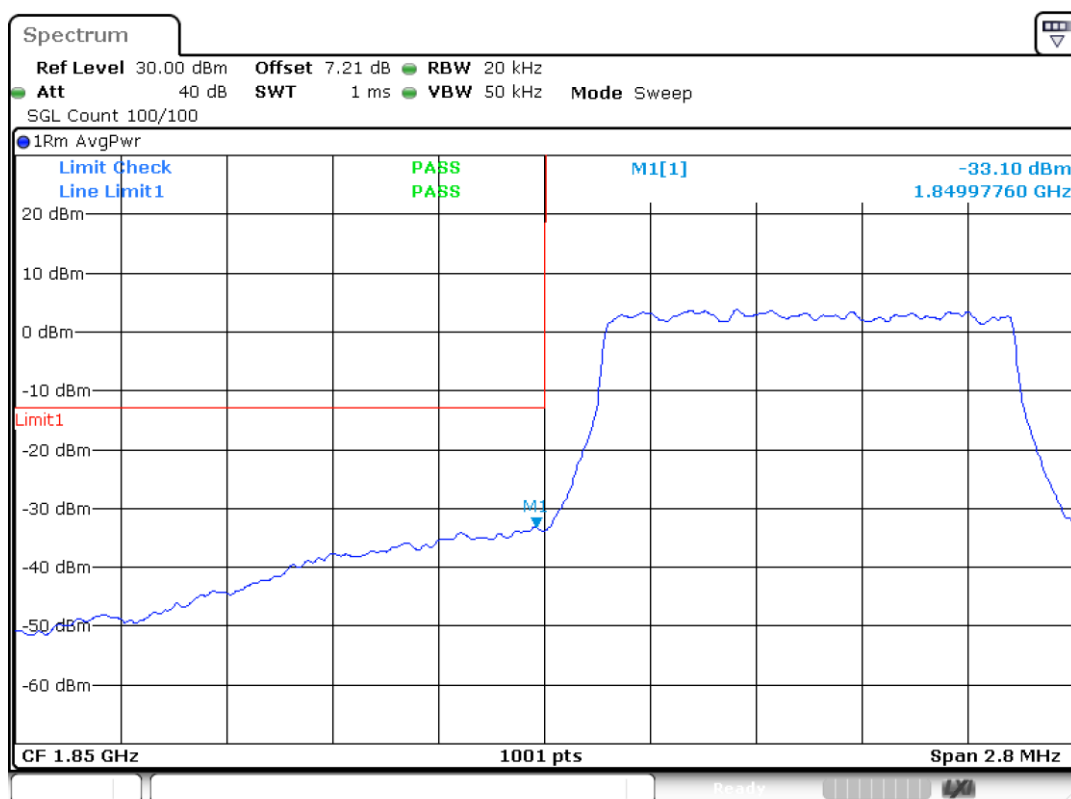
Band2	15	18675	75	#0	QAM16	1849.91	-32.56	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.03	-33.77	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-34.03	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-34.52	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.84	-34.50	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.04	-35.51	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.12	-36.12	-13	PASS

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



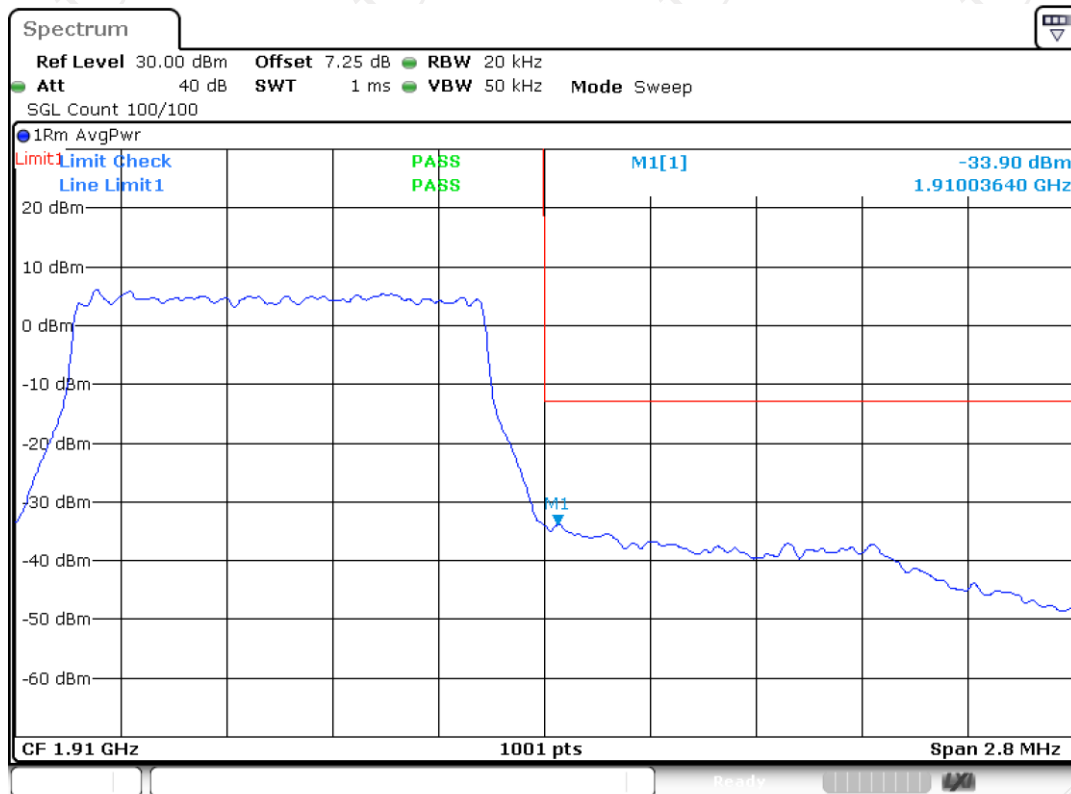
Date: 26.NOV.2024 15:29:06

Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



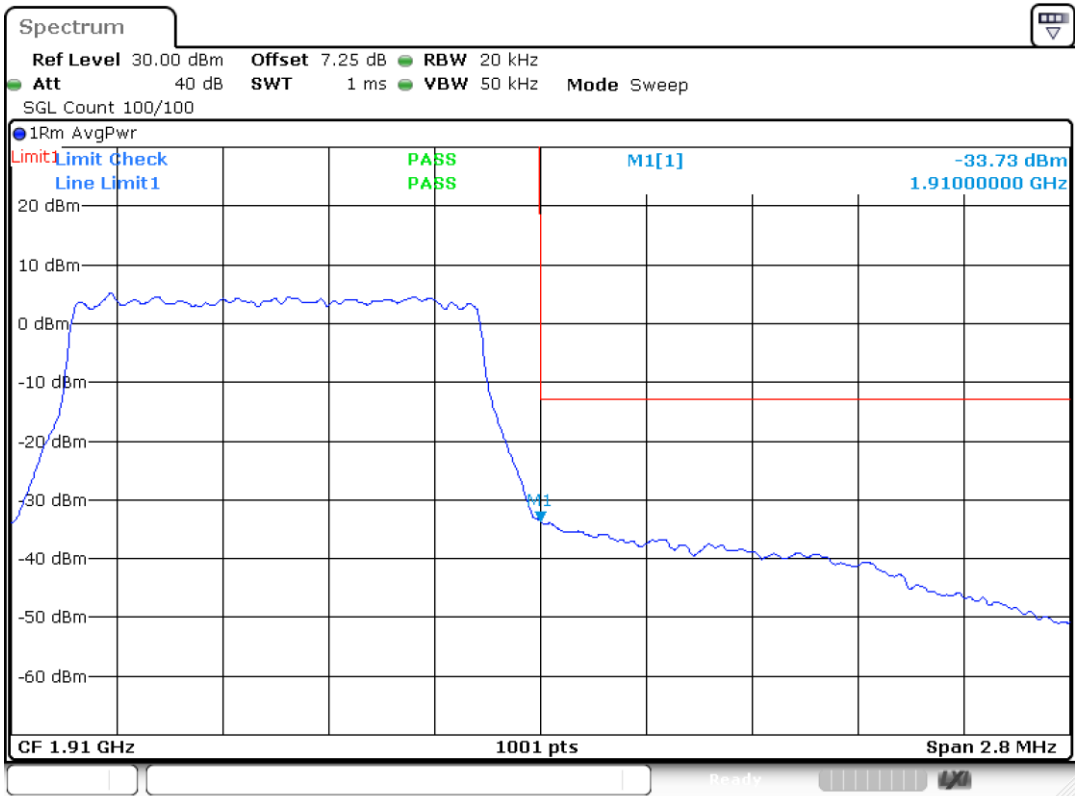
Date: 26.NOV.2024 15:29:11

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



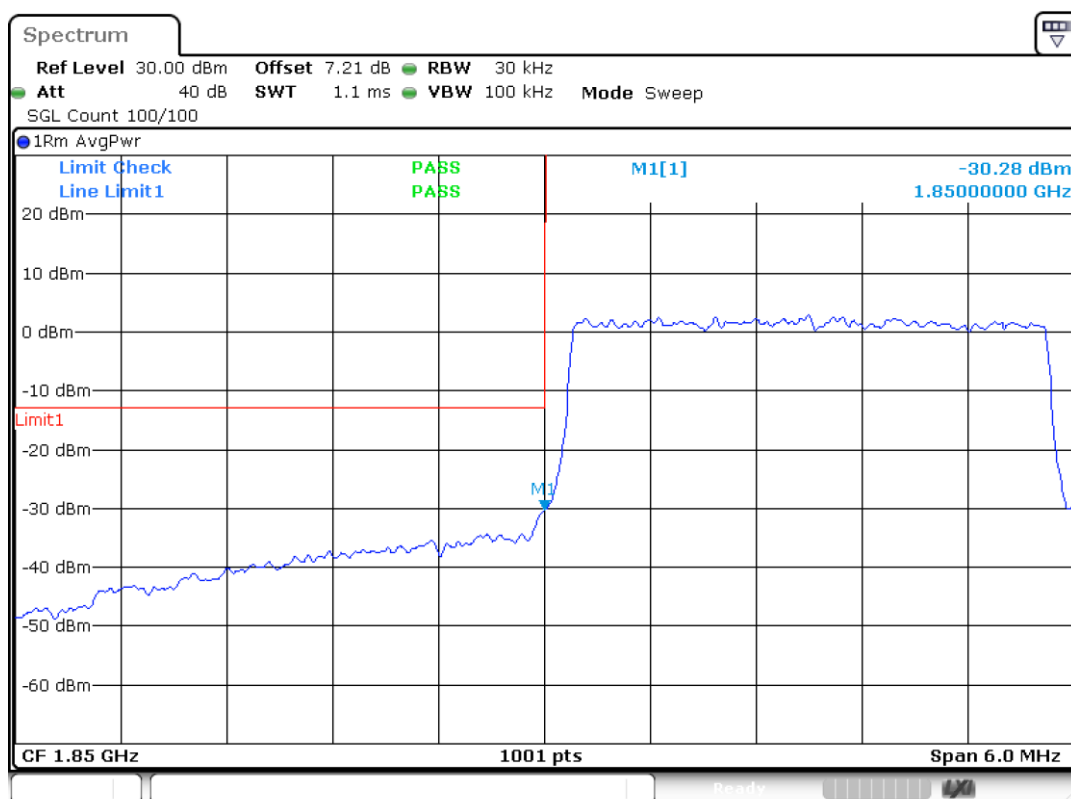
Date: 26.NOV.2024 15:29:16

Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



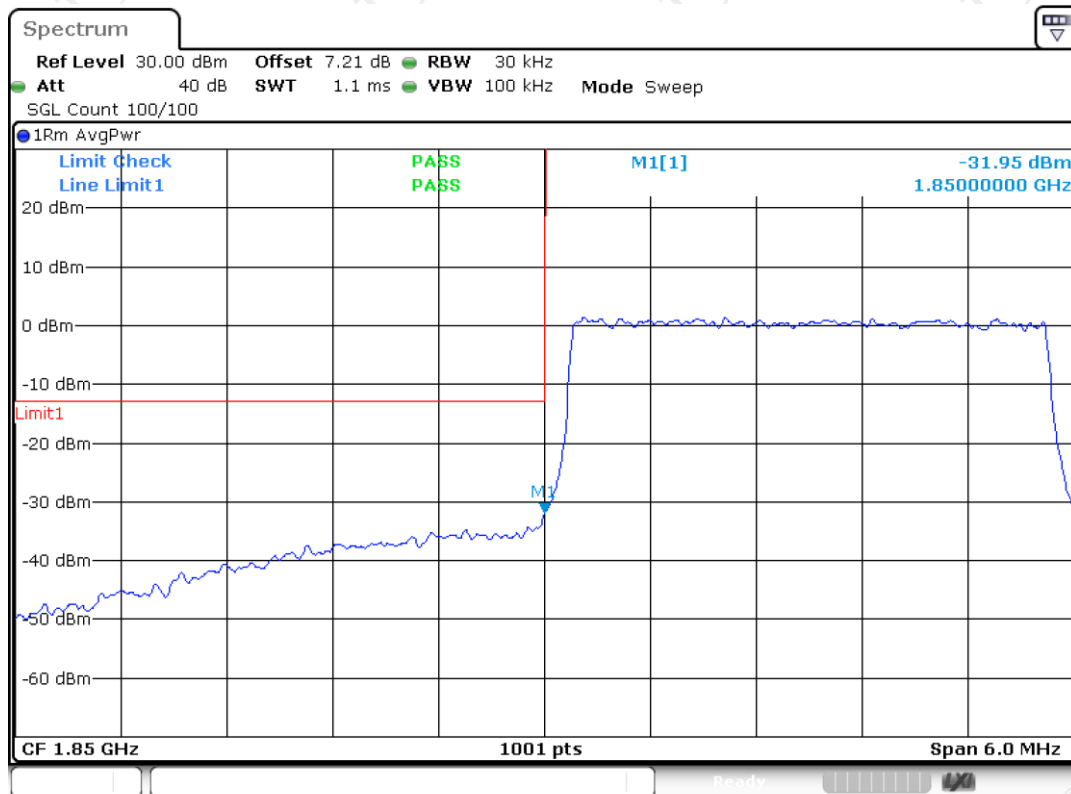
Date: 26.NOV.2024 15:29:20

Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0

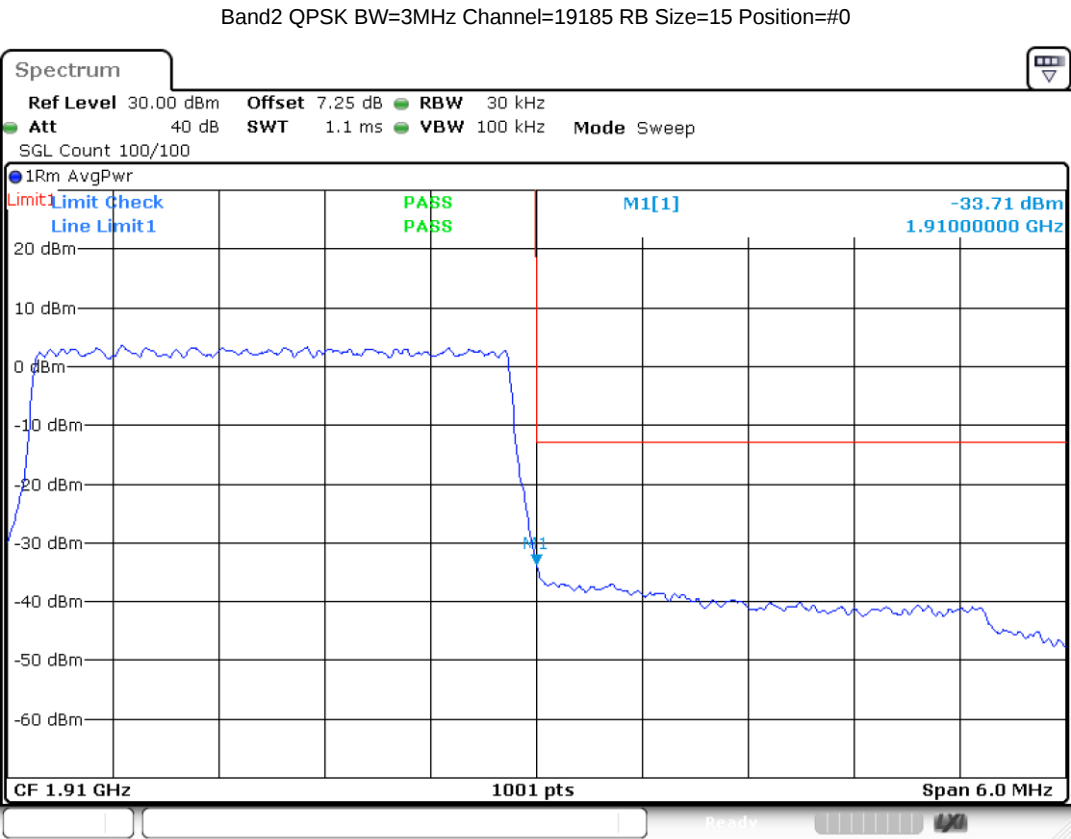


Date: 26.NOV.2024 15:29:26

Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0

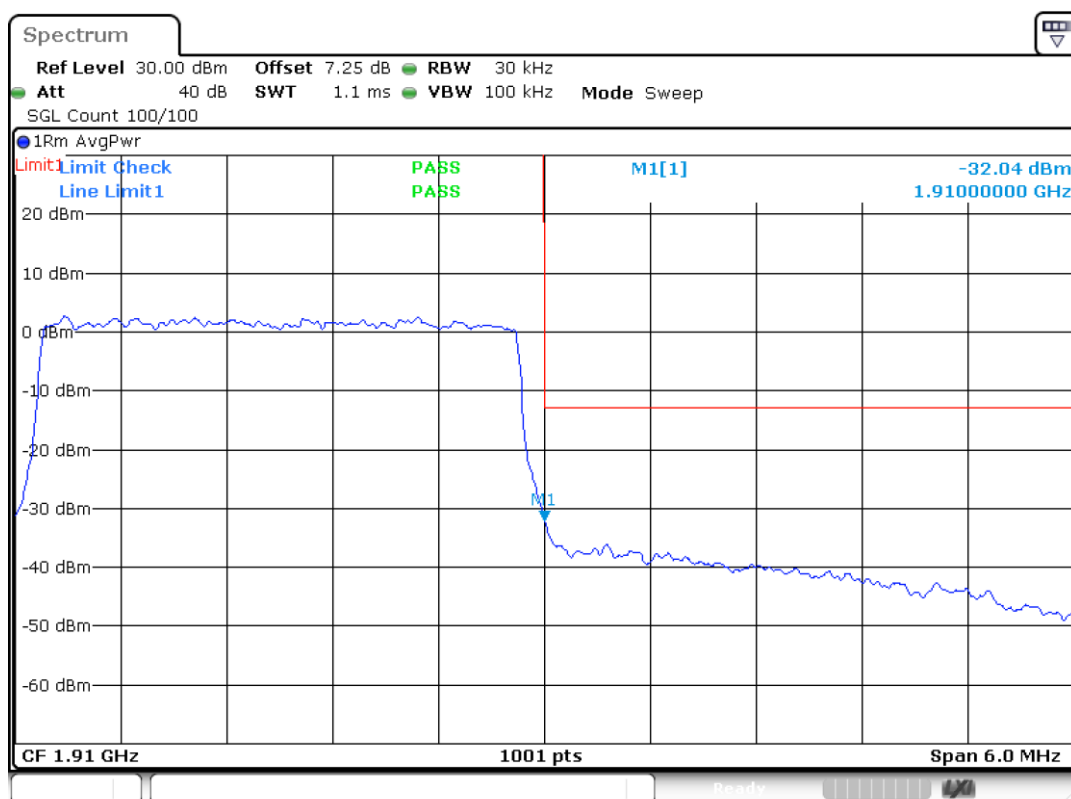


Date: 26.NOV.2024 15:29:31



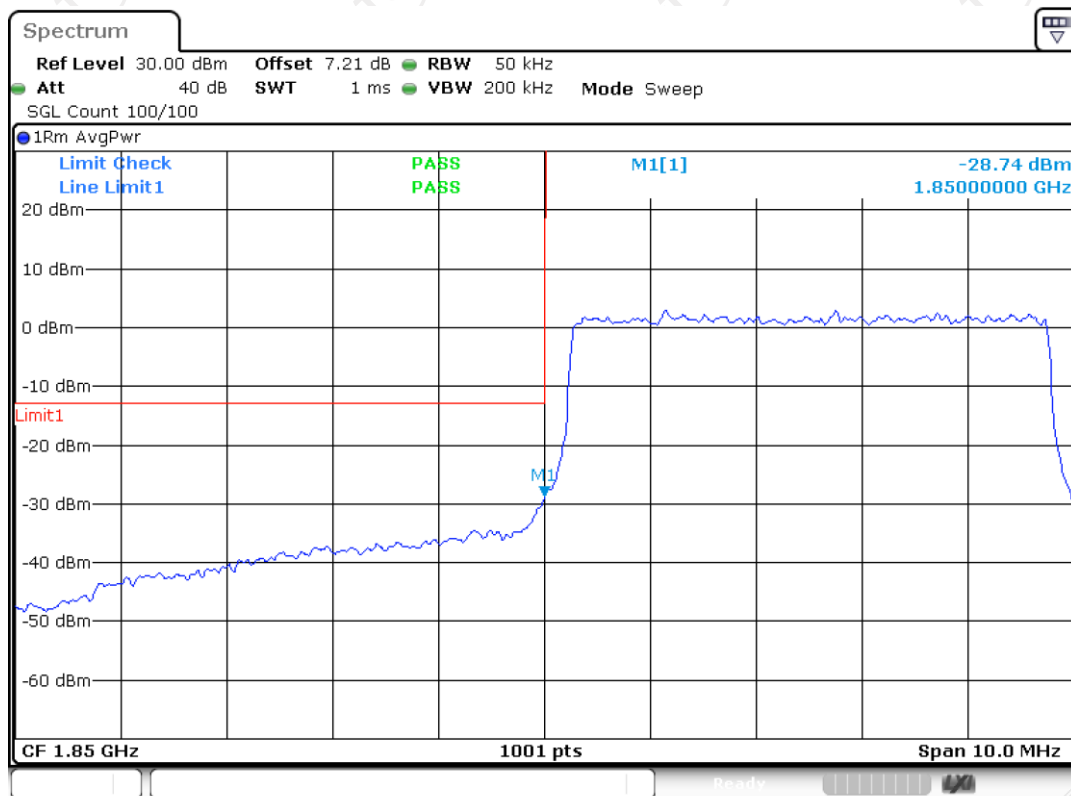
Date: 26.NOV.2024 15:29:35

Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



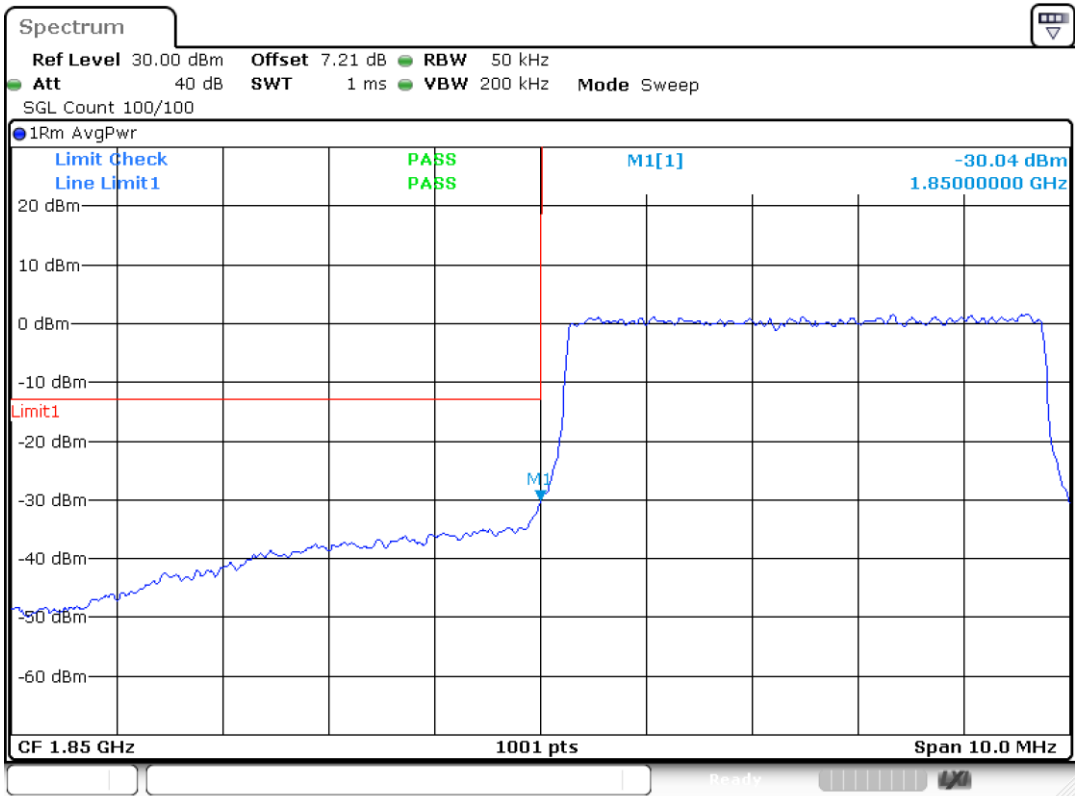
Date: 26.NOV.2024 15:29:40

Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



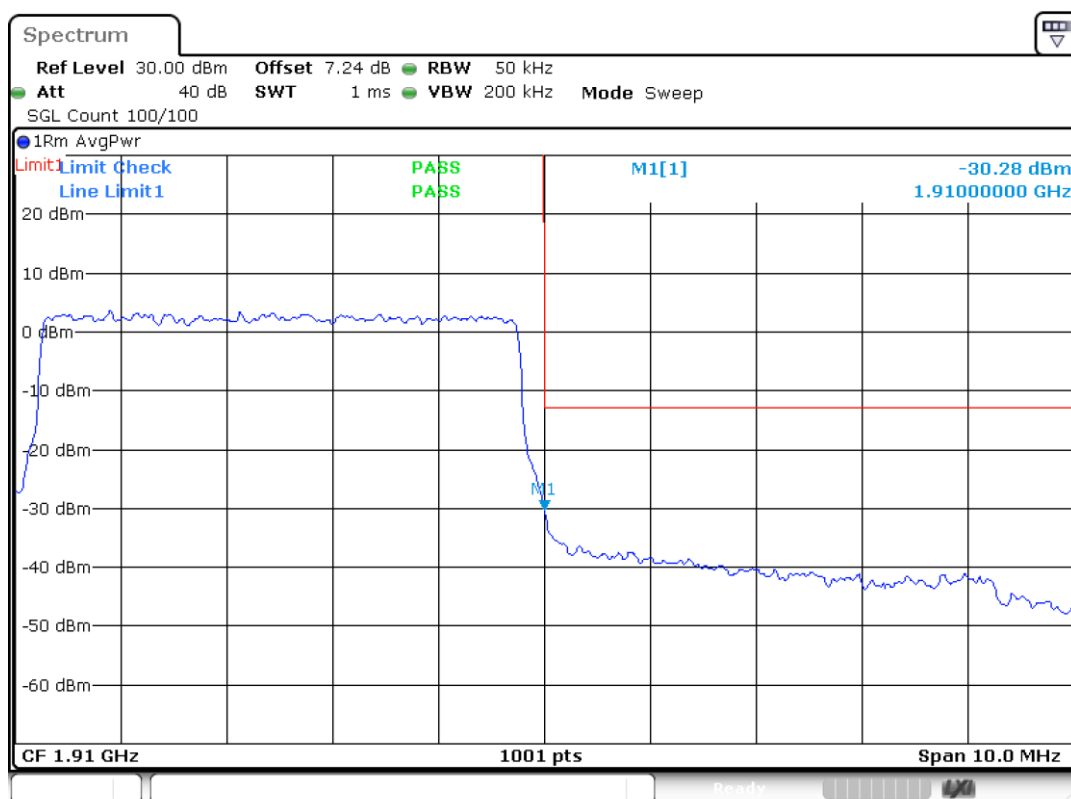
Date: 26.NOV.2024 15:29:45

Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



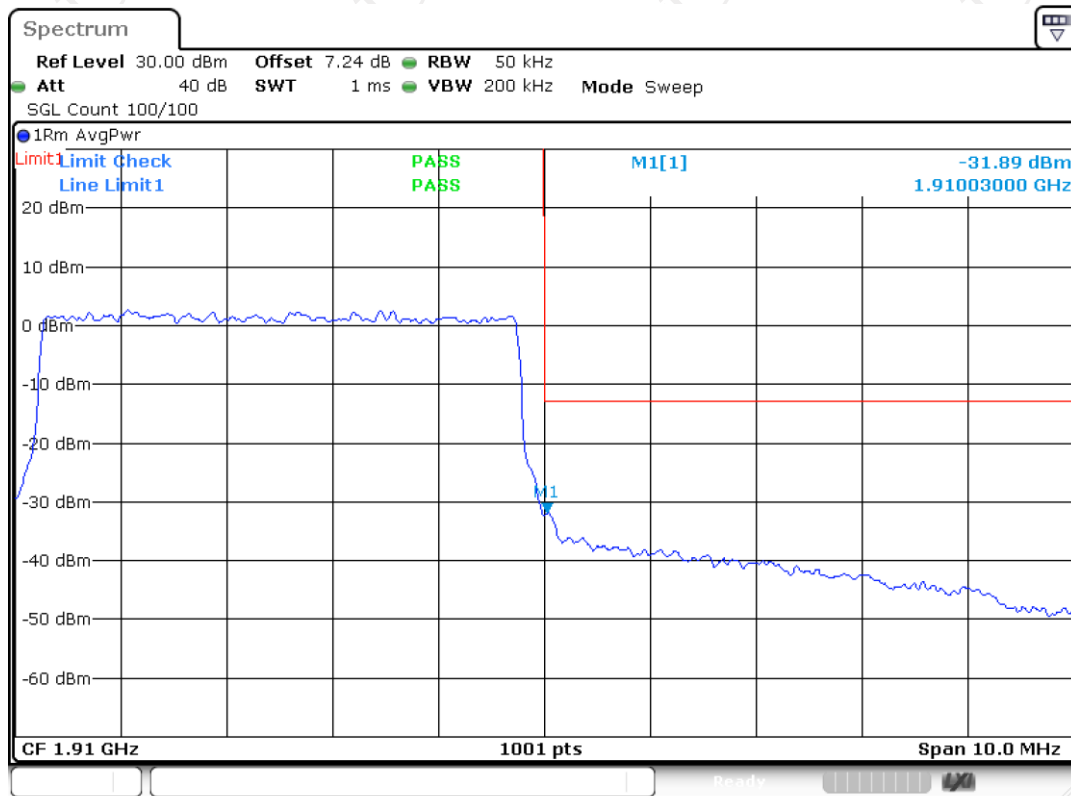
Date: 26.NOV.2024 15:29:50

Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



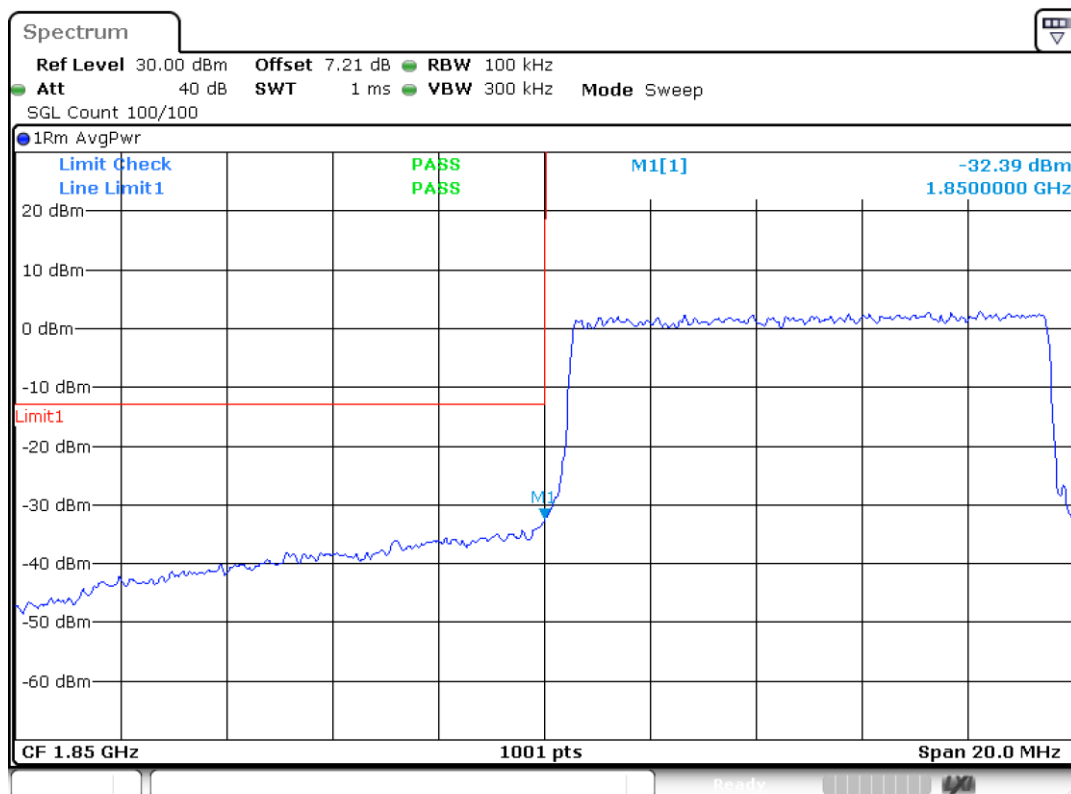
Date: 26.NOV.2024 15:29:55

Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



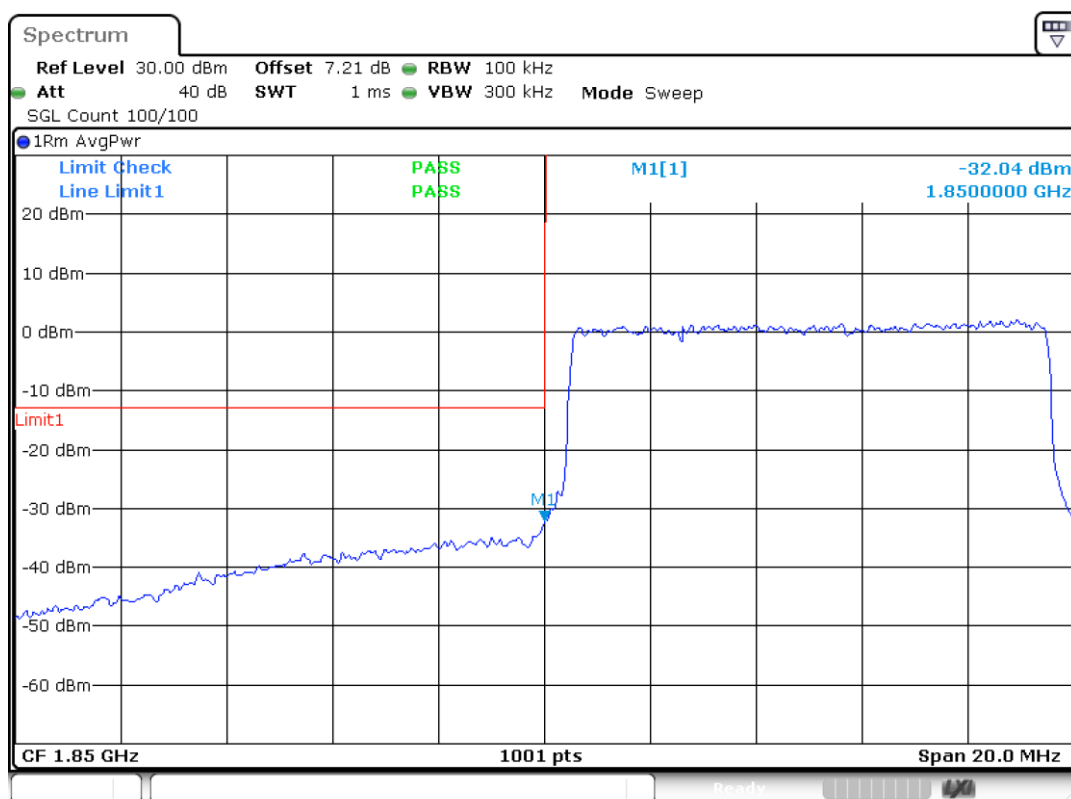
Date: 26.NOV.2024 15:30:00

Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



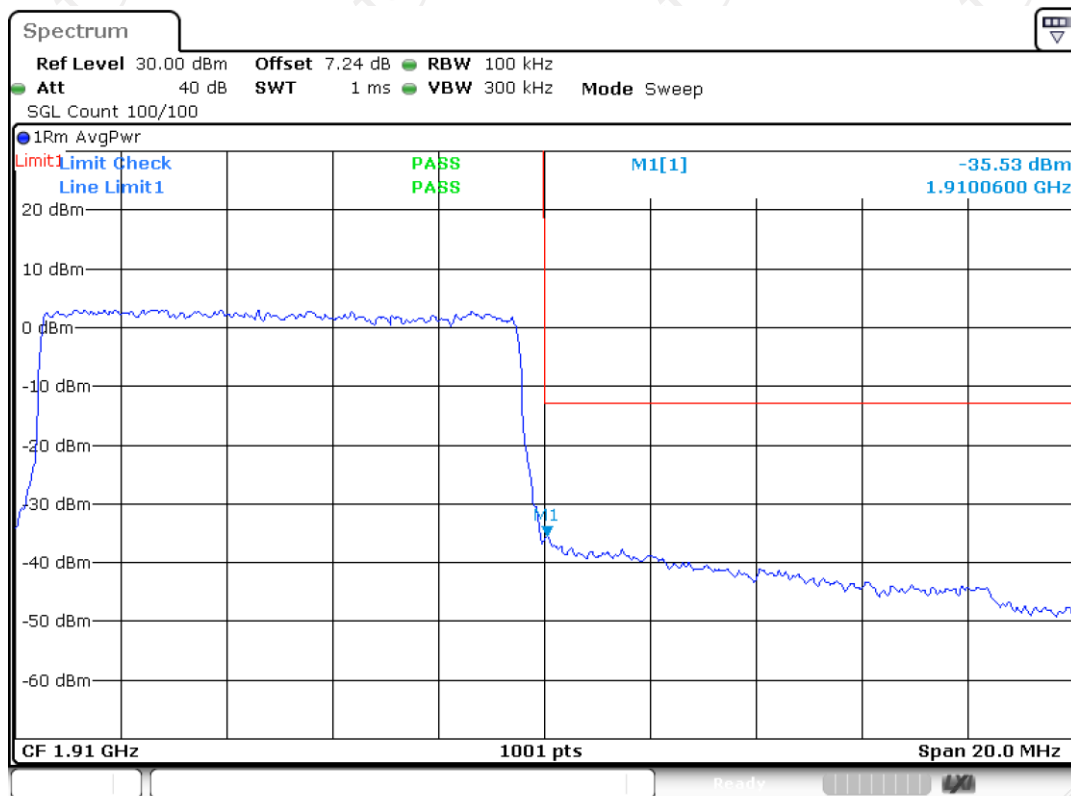
Date: 26.NOV.2024 15:30:05

Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



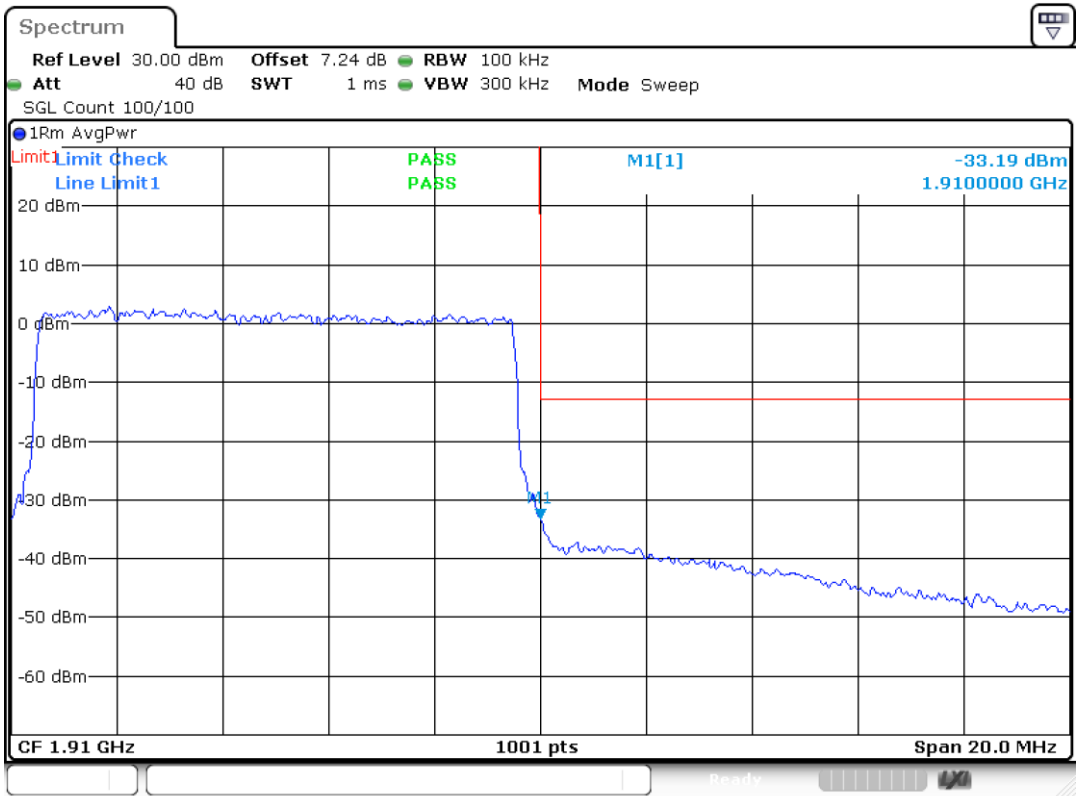
Date: 26.NOV.2024 15:30:10

Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



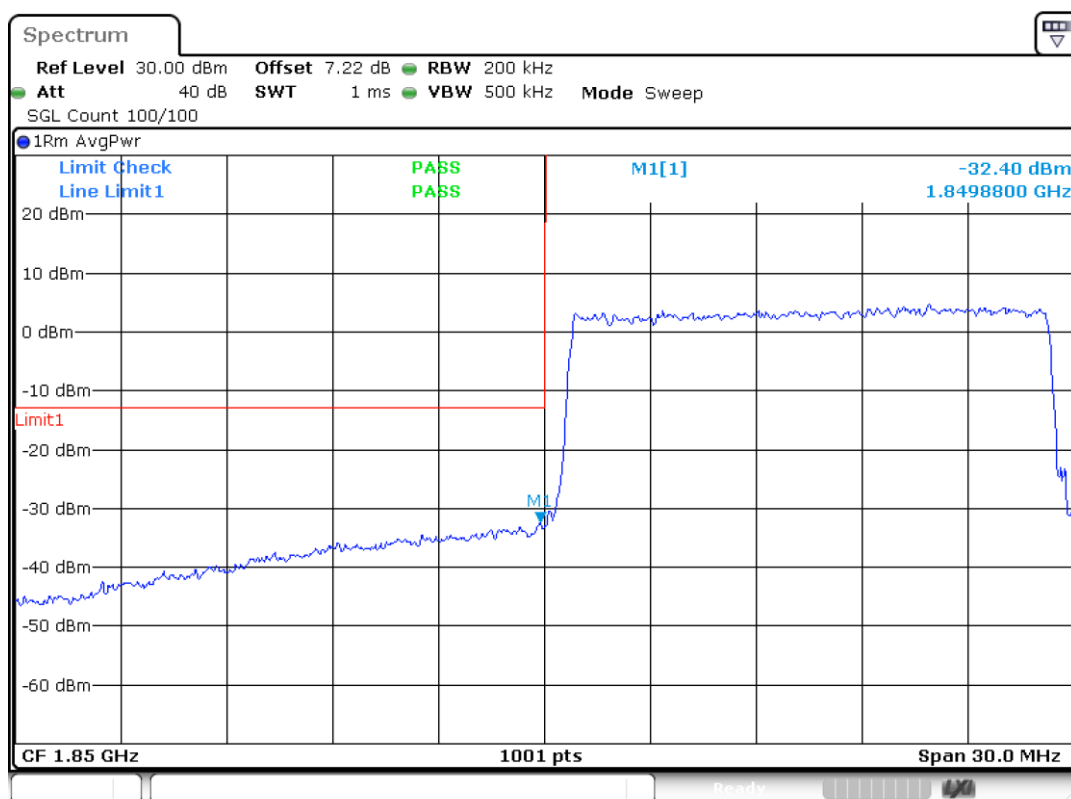
Date: 26.NOV.2024 15:30:15

Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



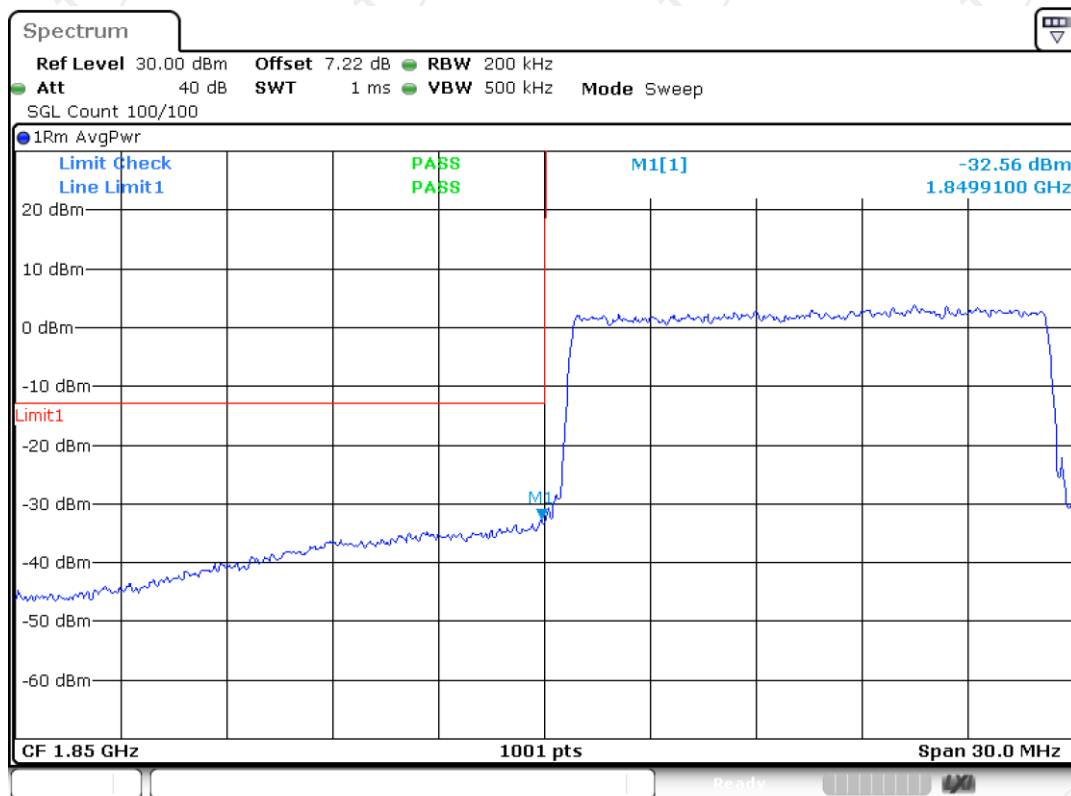
Date: 26.NOV.2024 15:30:20

Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



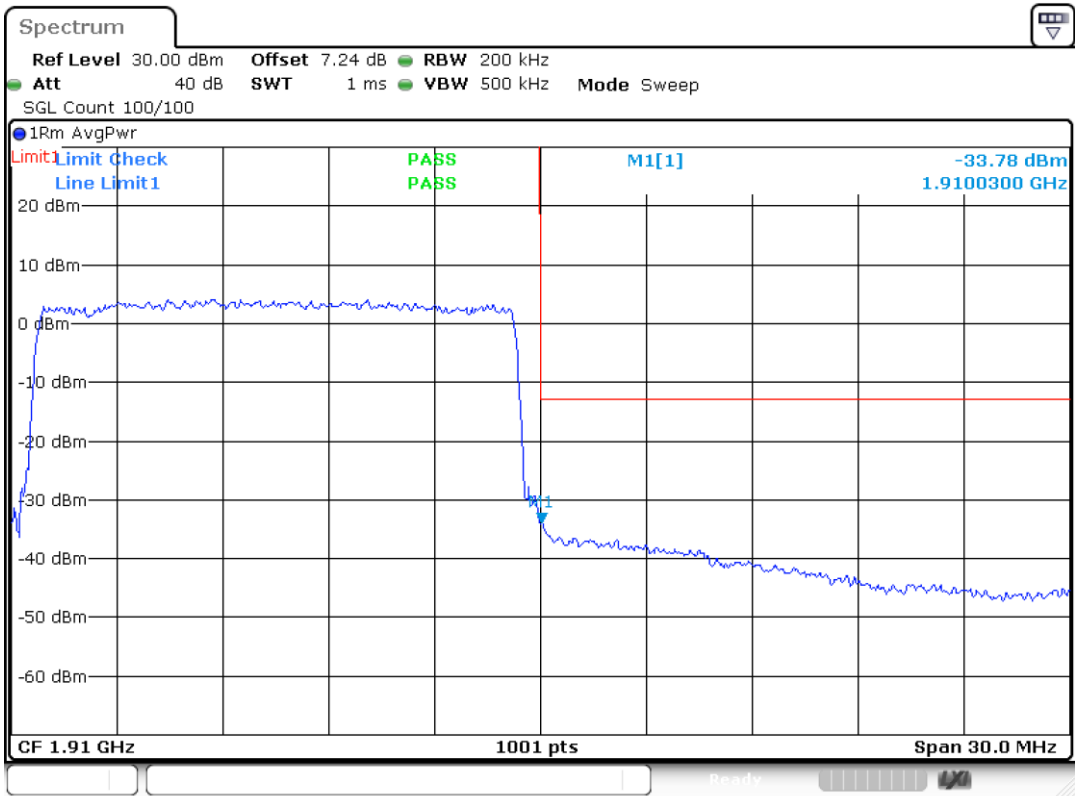
Date: 26.NOV.2024 15:30:26

Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



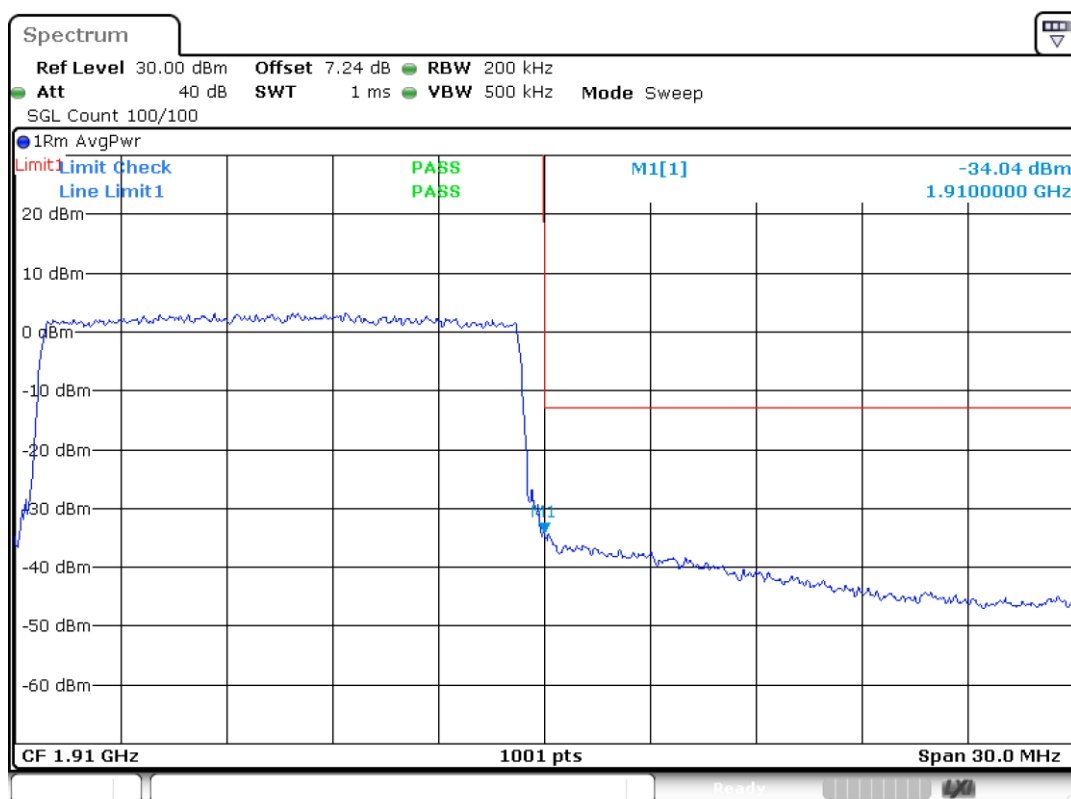
Date: 26.NOV.2024 15:30:31

Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



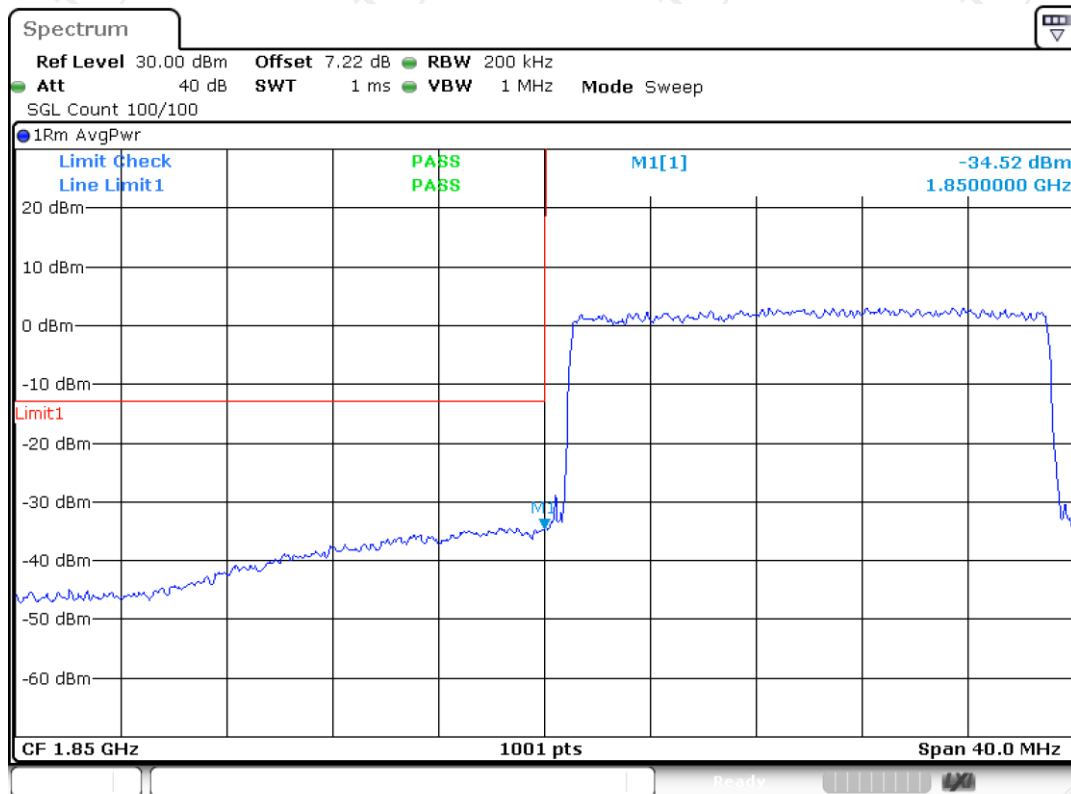
Date: 26.NOV.2024 15:30:37

Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



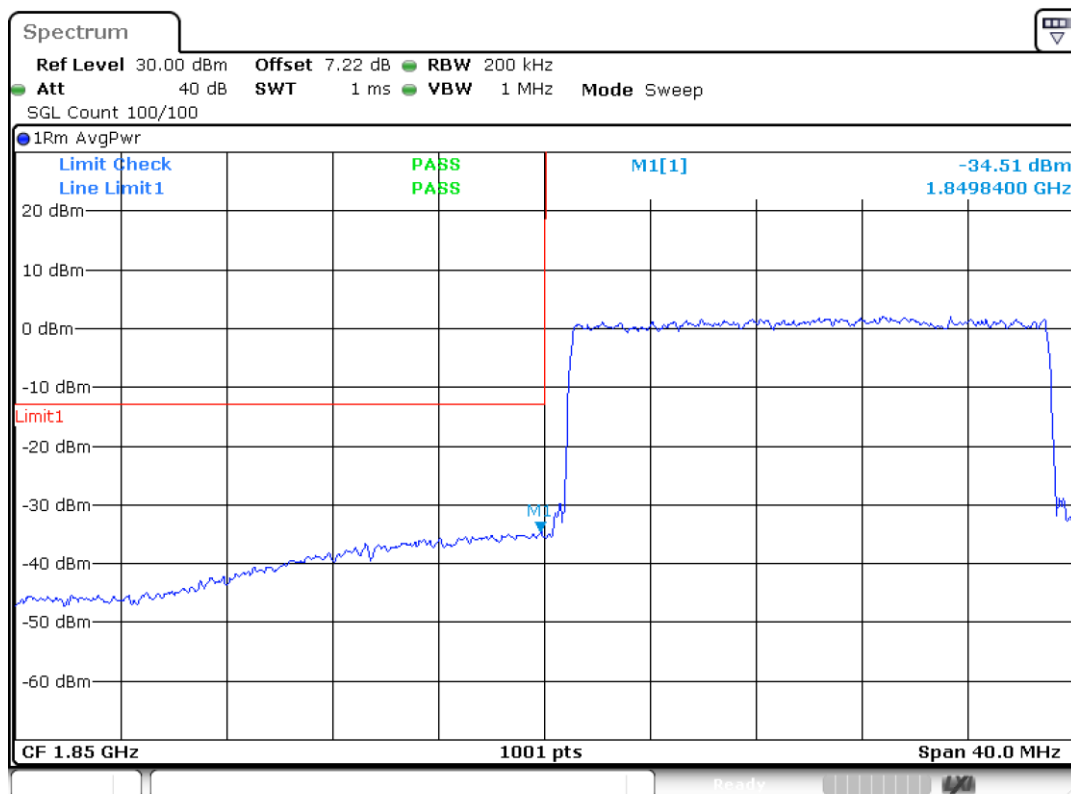
Date: 26.NOV.2024 15:30:42

Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



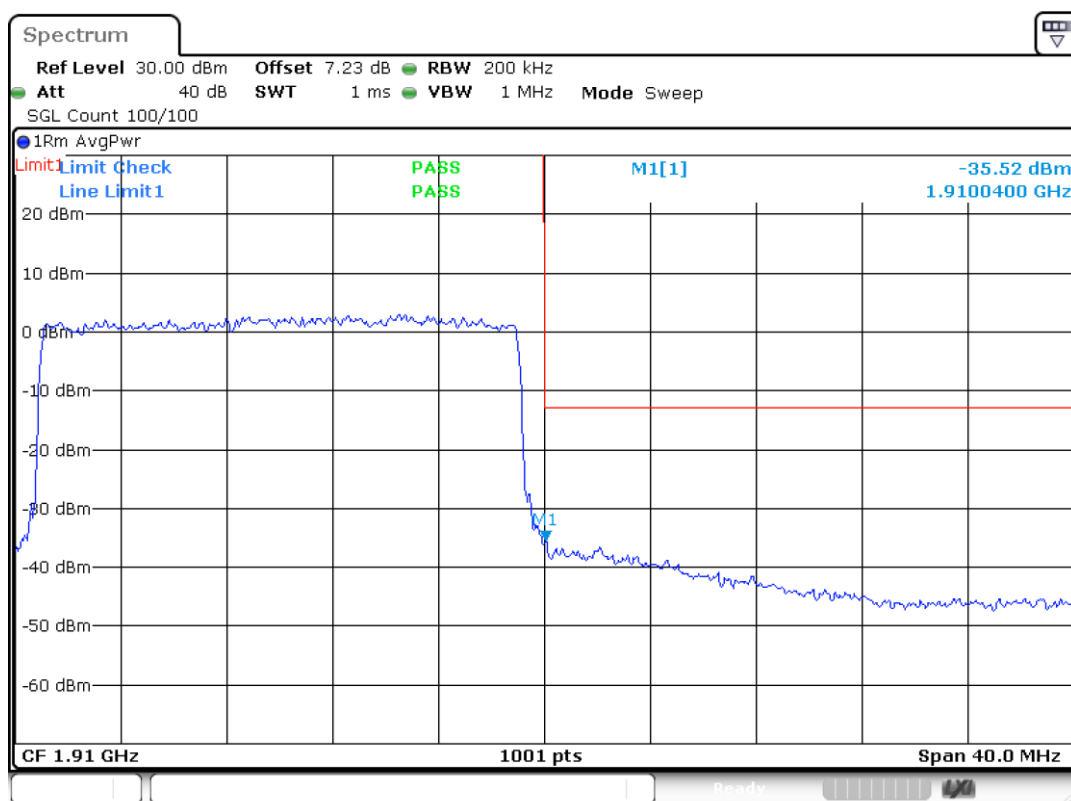
Date: 26.NOV.2024 15:30:48

Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



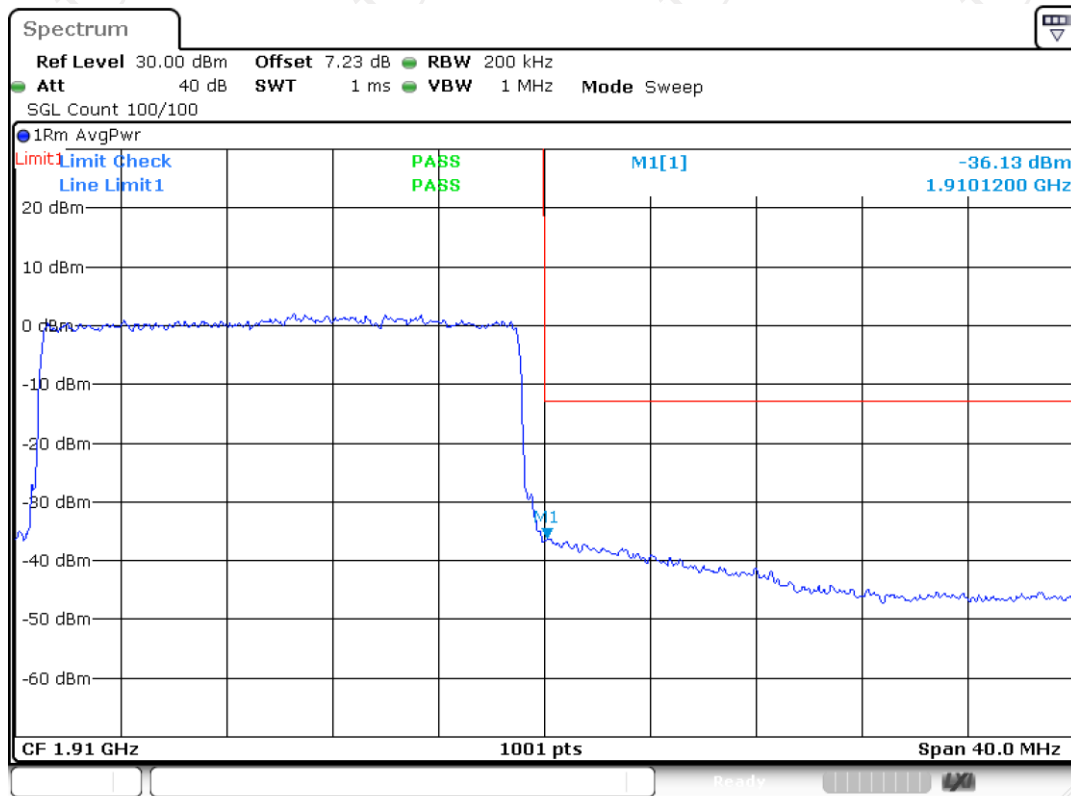
Date: 26.NOV.2024 15:30:54

Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



Date: 26.NOV.2024 15:31:00

Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

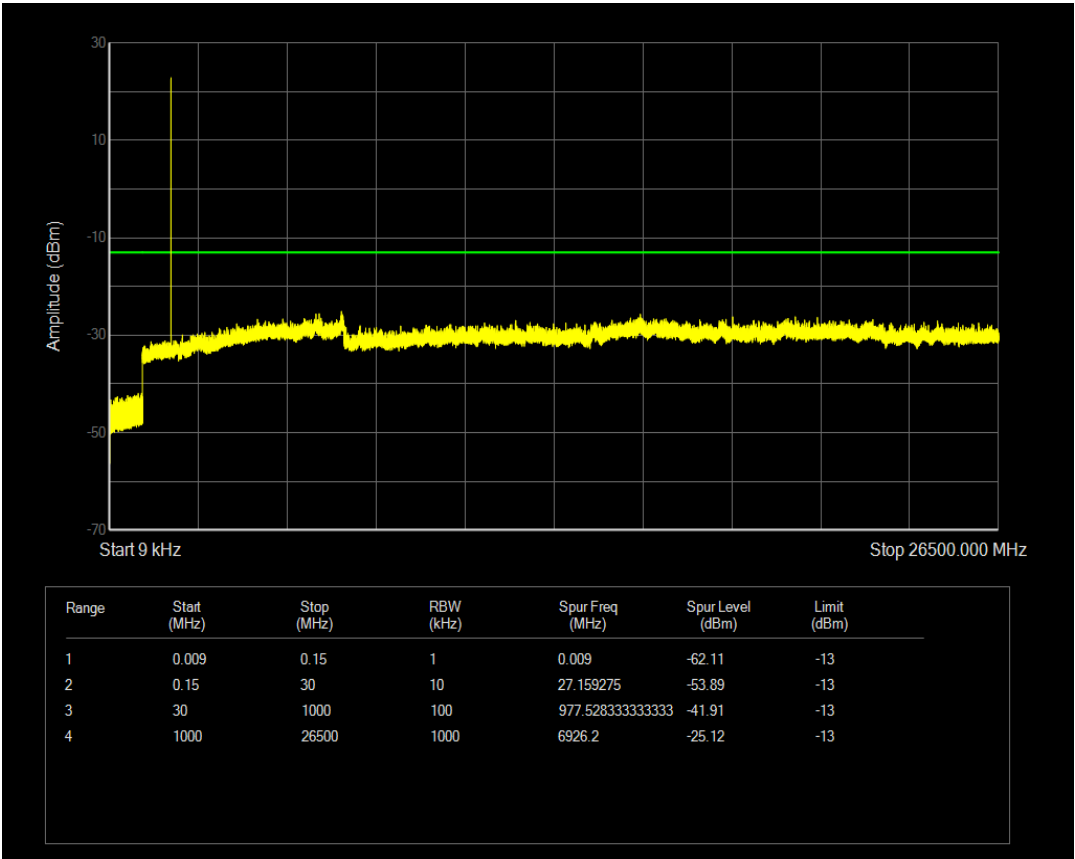


Date: 26.NOV.2024 15:31:06

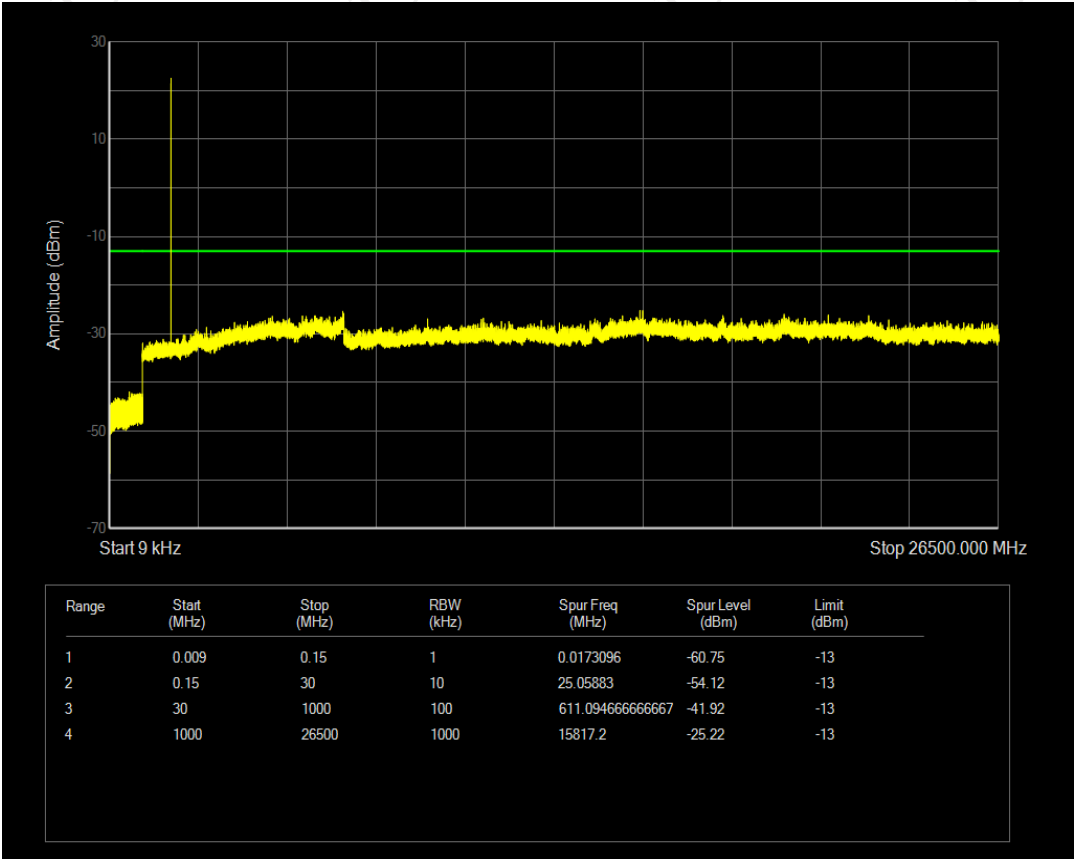
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	6926.20	-25.12	-13	PASS
Band2	1.4	18607	6	#0	QAM16	15817.20	-25.22	-13	PASS
Band2	1.4	18900	6	#0	QPSK	6893.05	-25.43	-13	PASS
Band2	1.4	18900	6	#0	QAM16	6960.20	-25.50	-13	PASS
Band2	1.4	19193	6	#0	QPSK	6185.85	-24.94	-13	PASS
Band2	1.4	19193	6	#0	QAM16	6905.80	-25.28	-13	PASS
Band2	3	18615	15	#0	QPSK	6168.85	-25.33	-13	PASS
Band2	3	18615	15	#0	QAM16	15877.55	-25.56	-13	PASS
Band2	3	18900	15	#0	QPSK	6899.85	-24.27	-13	PASS
Band2	3	18900	15	#0	QAM16	6183.30	-24.63	-13	PASS
Band2	3	19185	15	#0	QPSK	16876.30	-25.16	-13	PASS
Band2	3	19185	15	#0	QAM16	16278.75	-24.90	-13	PASS
Band2	5	18625	25	#0	QPSK	15858.85	-25.33	-13	PASS
Band2	5	18625	25	#0	QAM16	20309.45	-25.82	-13	PASS
Band2	5	18900	25	#0	QPSK	22456.55	-25.12	-13	PASS
Band2	5	18900	25	#0	QAM16	20199.80	-25.42	-13	PASS
Band2	5	19175	25	#0	QPSK	18321.30	-25.76	-13	PASS
Band2	5	19175	25	#0	QAM16	6179.05	-25.24	-13	PASS
Band2	10	18650	50	#0	QPSK	6907.50	-25.04	-13	PASS
Band2	10	18650	50	#0	QAM16	6164.60	-25.01	-13	PASS
Band2	10	18900	50	#0	QPSK	6974.65	-25.57	-13	PASS
Band2	10	18900	50	#0	QAM16	6892.20	-25.55	-13	PASS
Band2	10	19150	50	#0	QPSK	6937.25	-24.84	-13	PASS
Band2	10	19150	50	#0	QAM16	6950.00	-25.55	-13	PASS
Band2	15	18675	75	#0	QPSK	6891.35	-25.32	-13	PASS
Band2	15	18675	75	#0	QAM16	19955.00	-25.25	-13	PASS
Band2	15	18900	75	#0	QPSK	6914.30	-25.56	-13	PASS
Band2	15	18900	75	#0	QAM16	6185.85	-25.38	-13	PASS
Band2	15	19125	75	#0	QPSK	6980.60	-24.88	-13	PASS
Band2	15	19125	75	#0	QAM16	6969.55	-25.16	-13	PASS
Band2	20	18700	100	#0	QPSK	15800.20	-25.72	-13	PASS
Band2	20	18700	100	#0	QAM16	6940.65	-25.76	-13	PASS
Band2	20	18900	100	#0	QPSK	6949.15	-25.33	-13	PASS
Band2	20	18900	100	#0	QAM16	6162.90	-25.13	-13	PASS
Band2	20	19100	100	#0	QPSK	6178.20	-25.66	-13	PASS
Band2	20	19100	100	#0	QAM16	15676.95	-25.60	-13	PASS

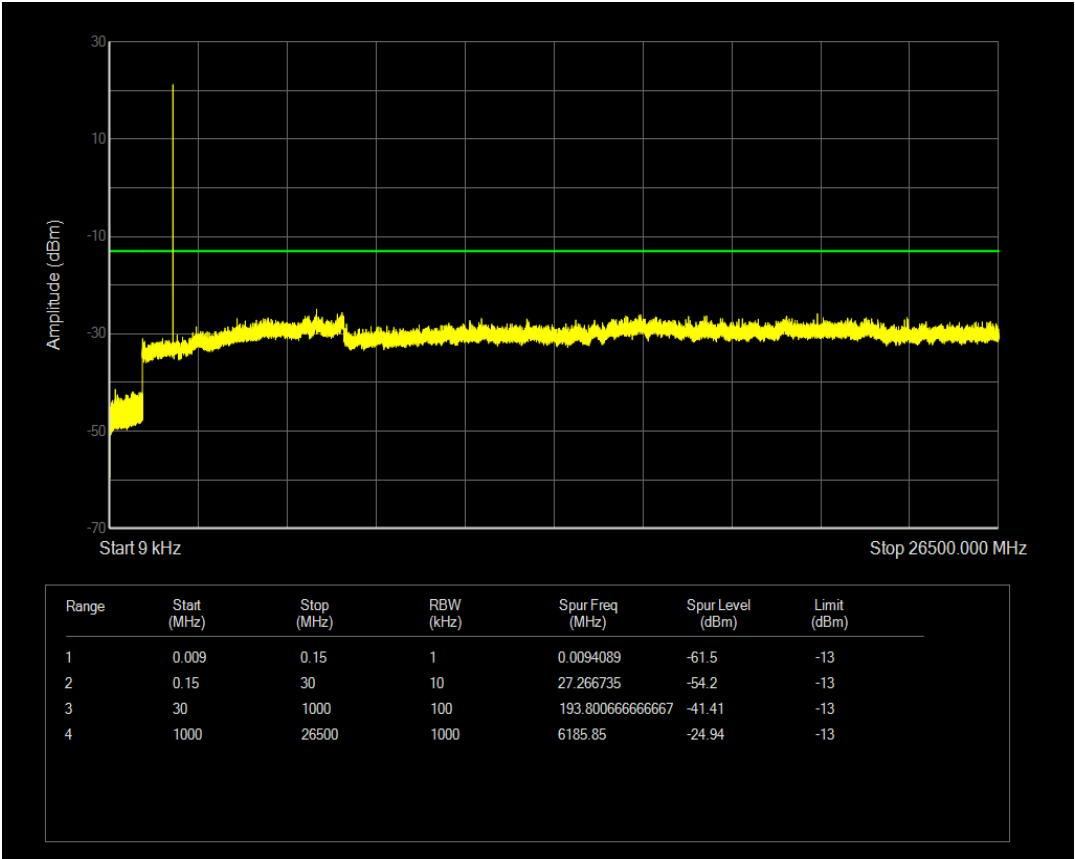
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



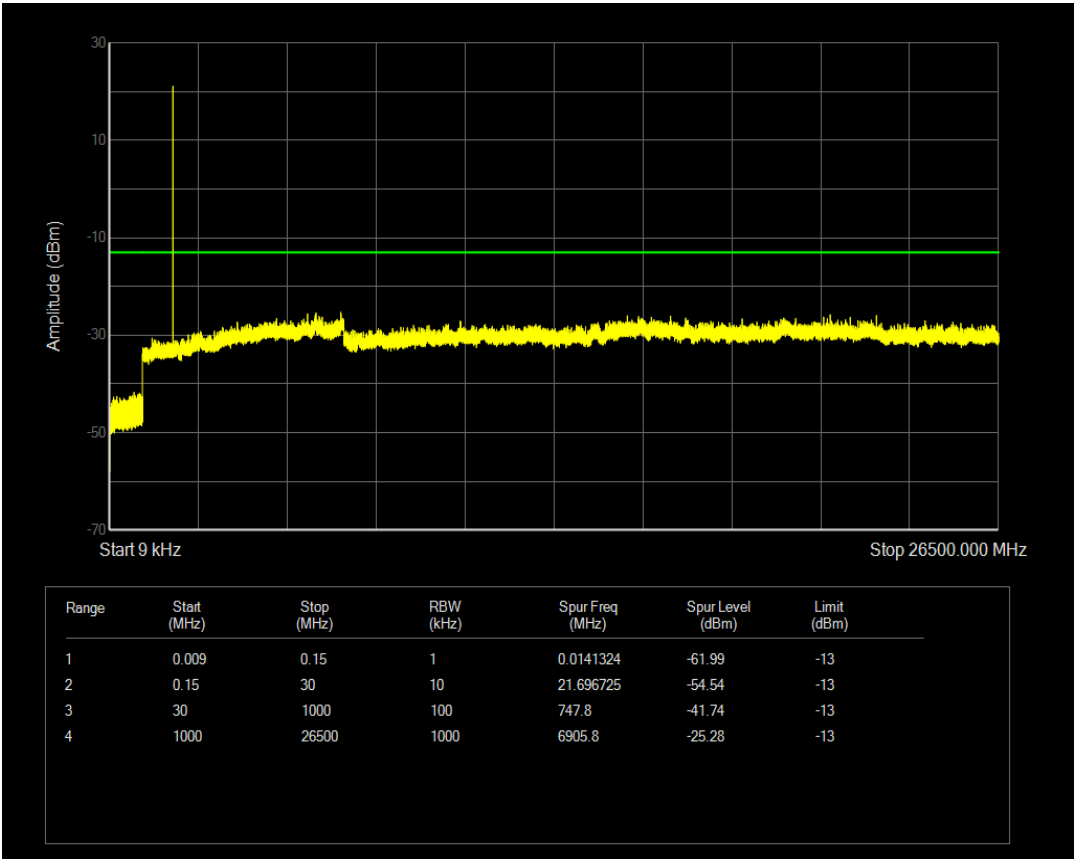
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



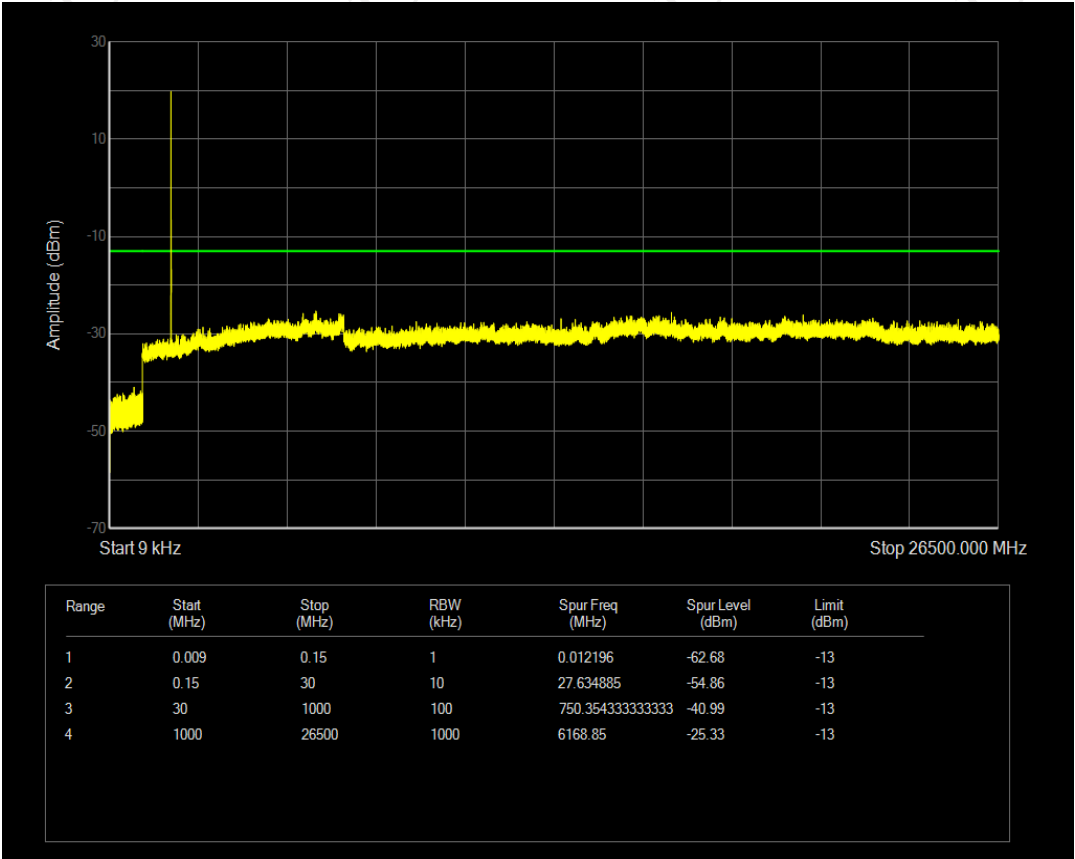
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



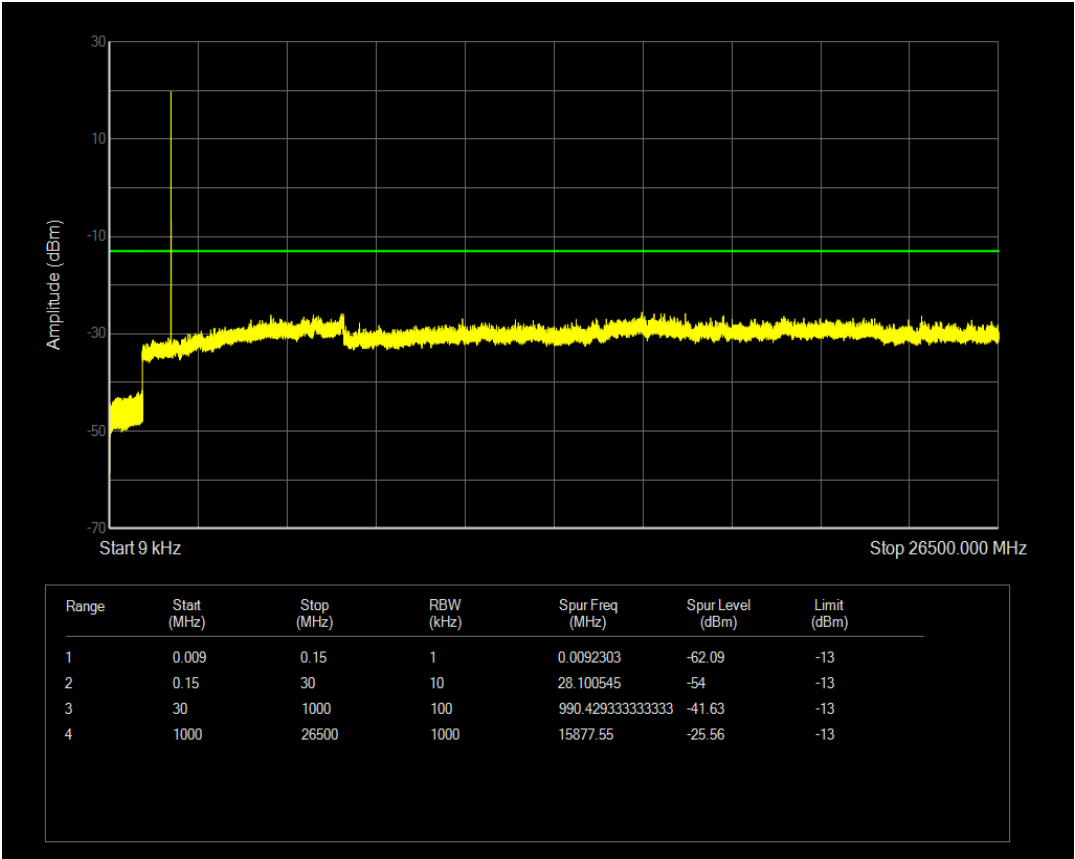
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



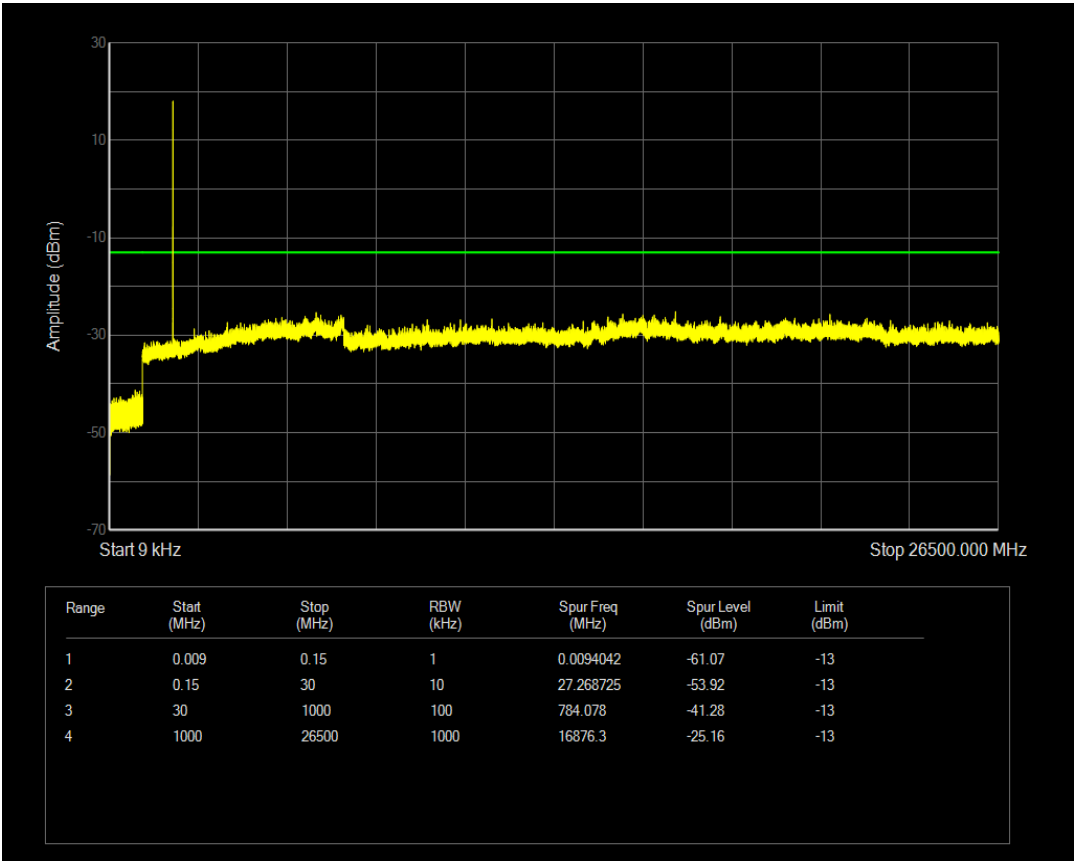
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



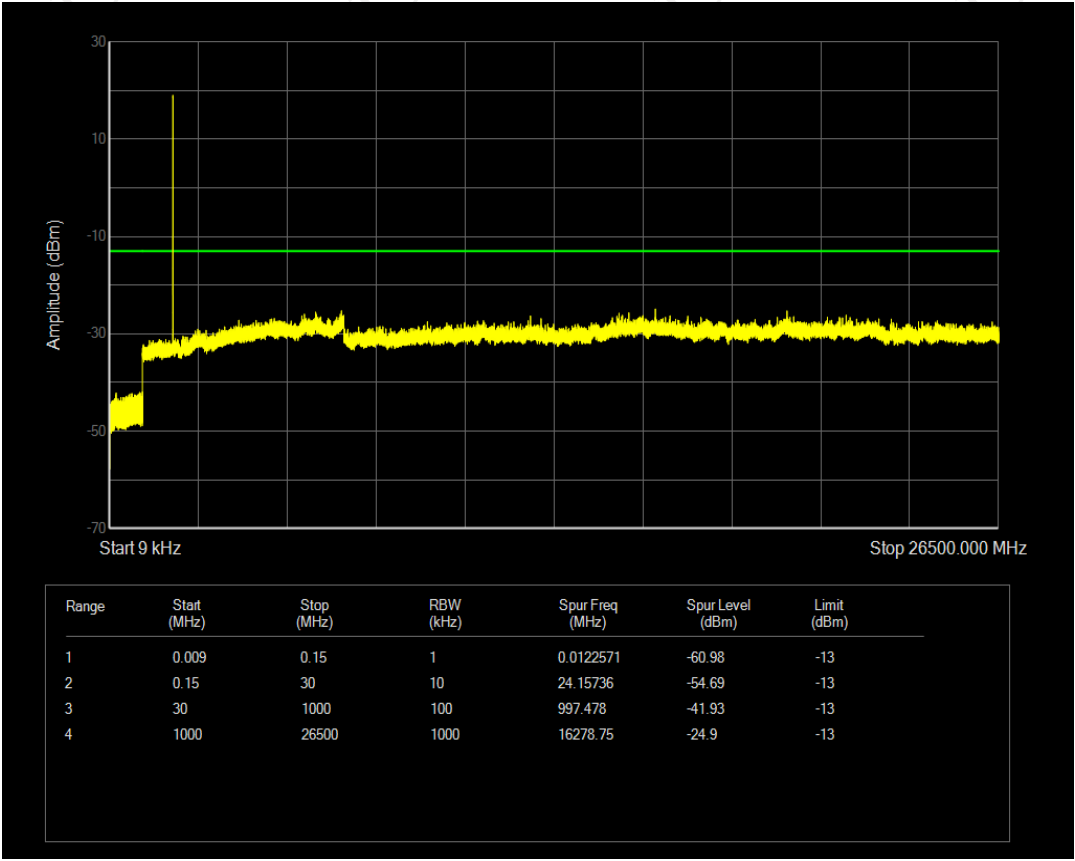
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



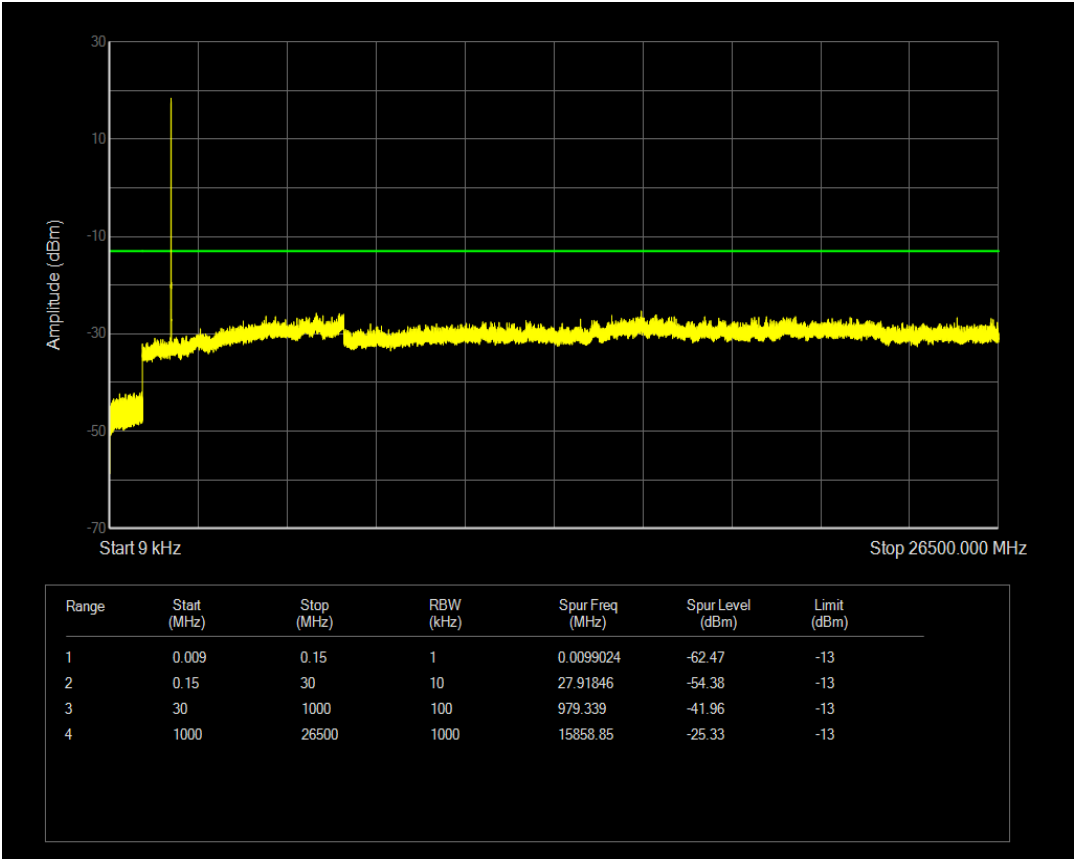
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



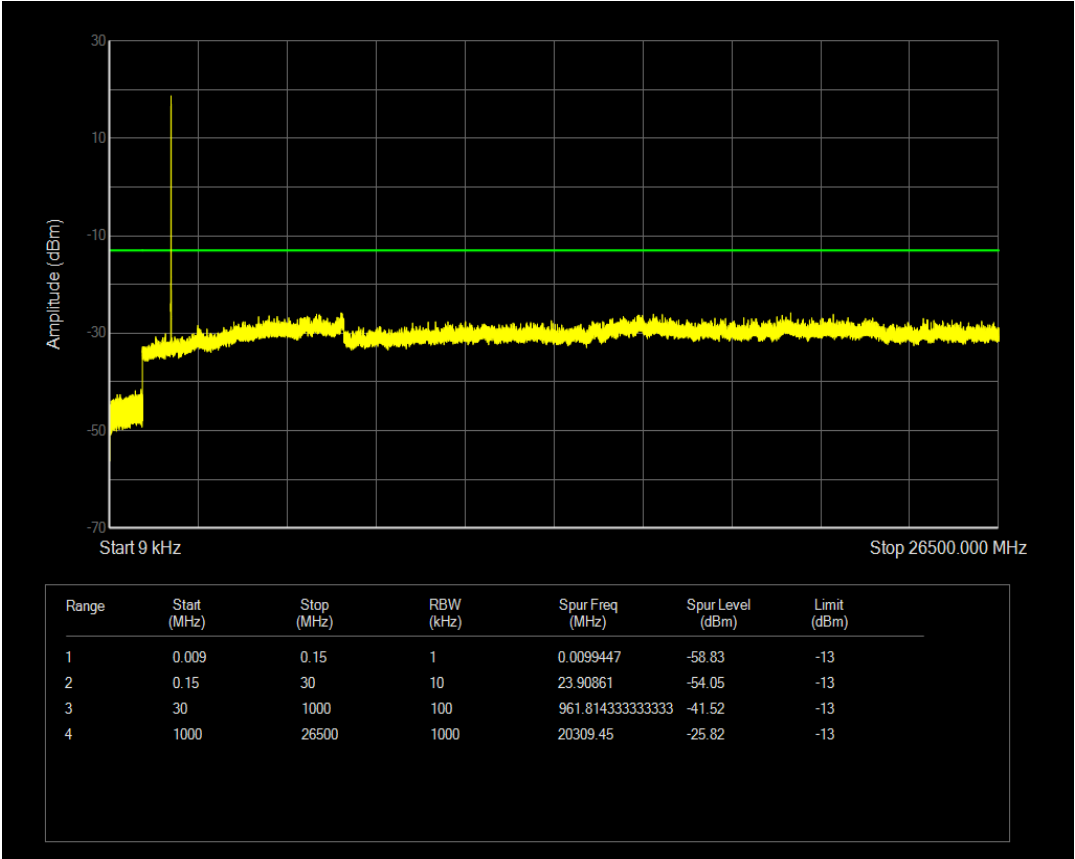
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



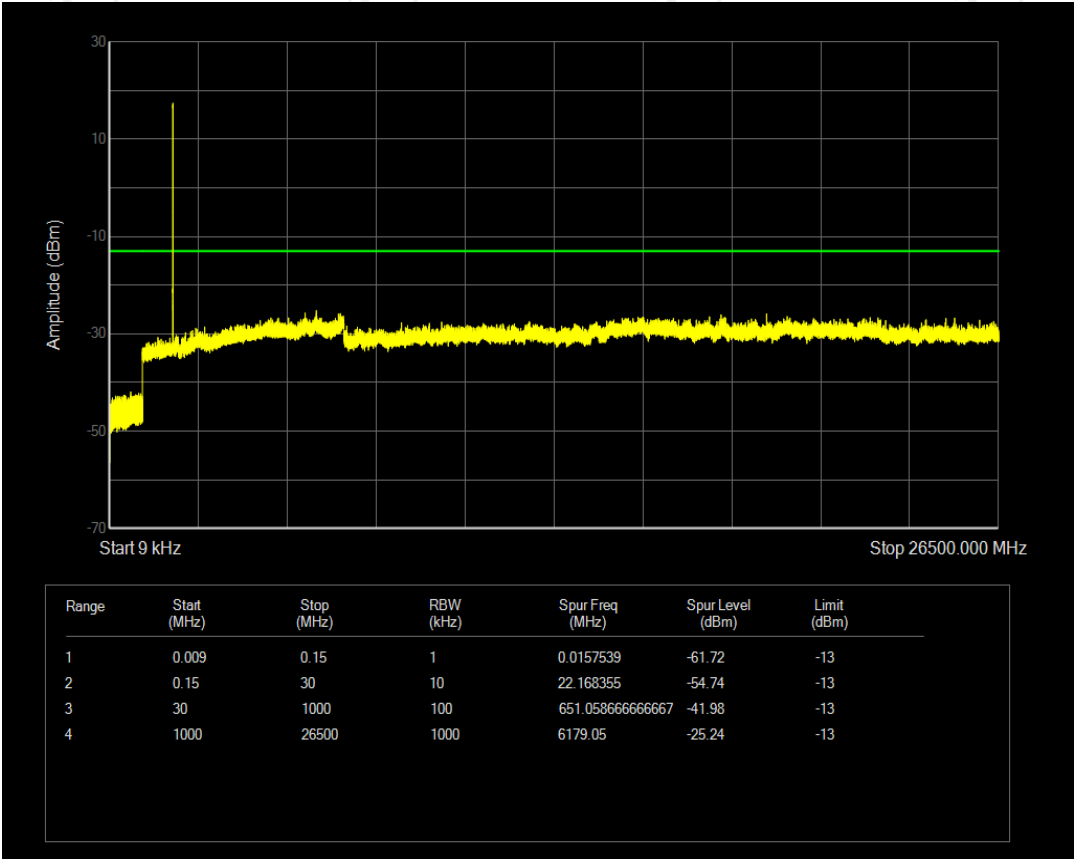
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



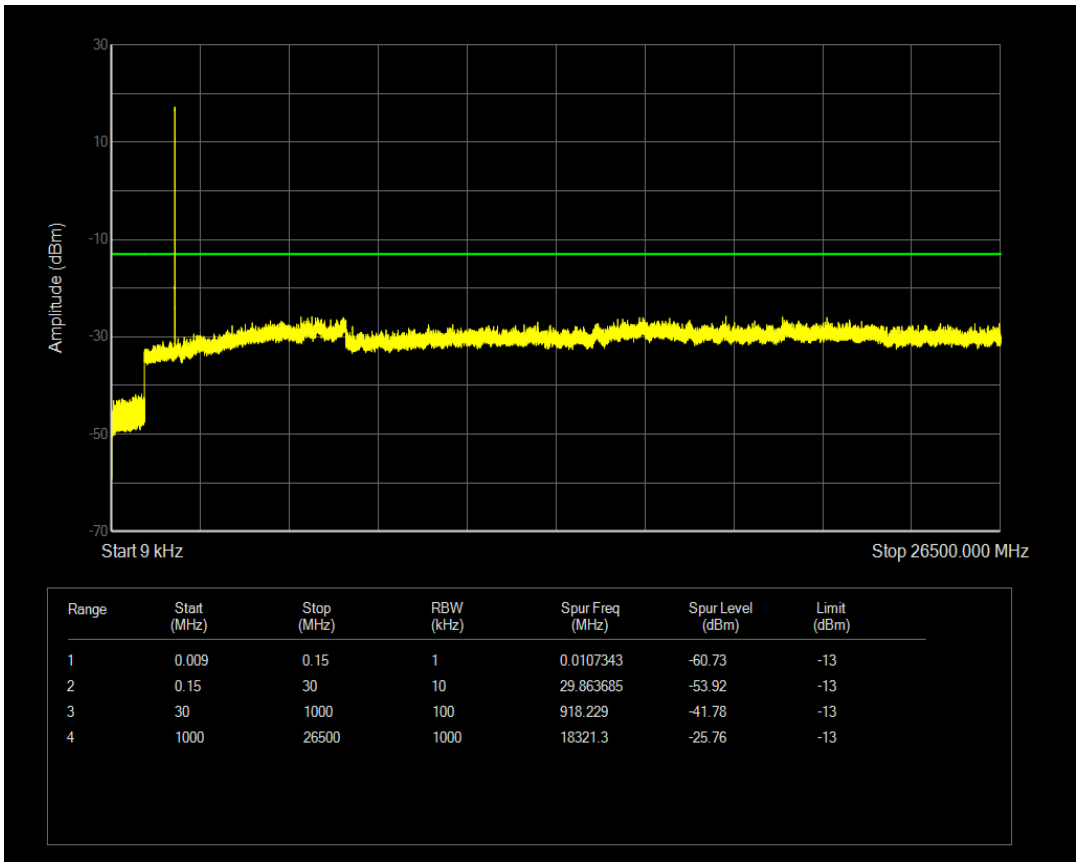
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



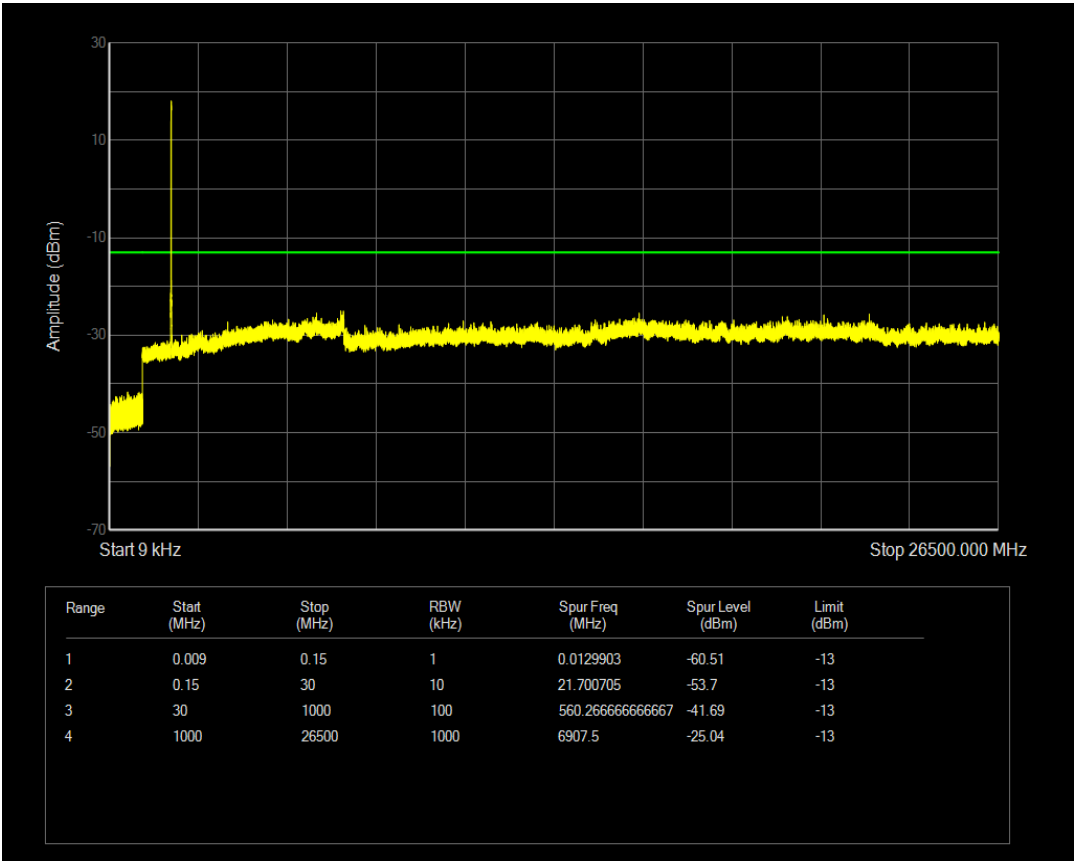
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



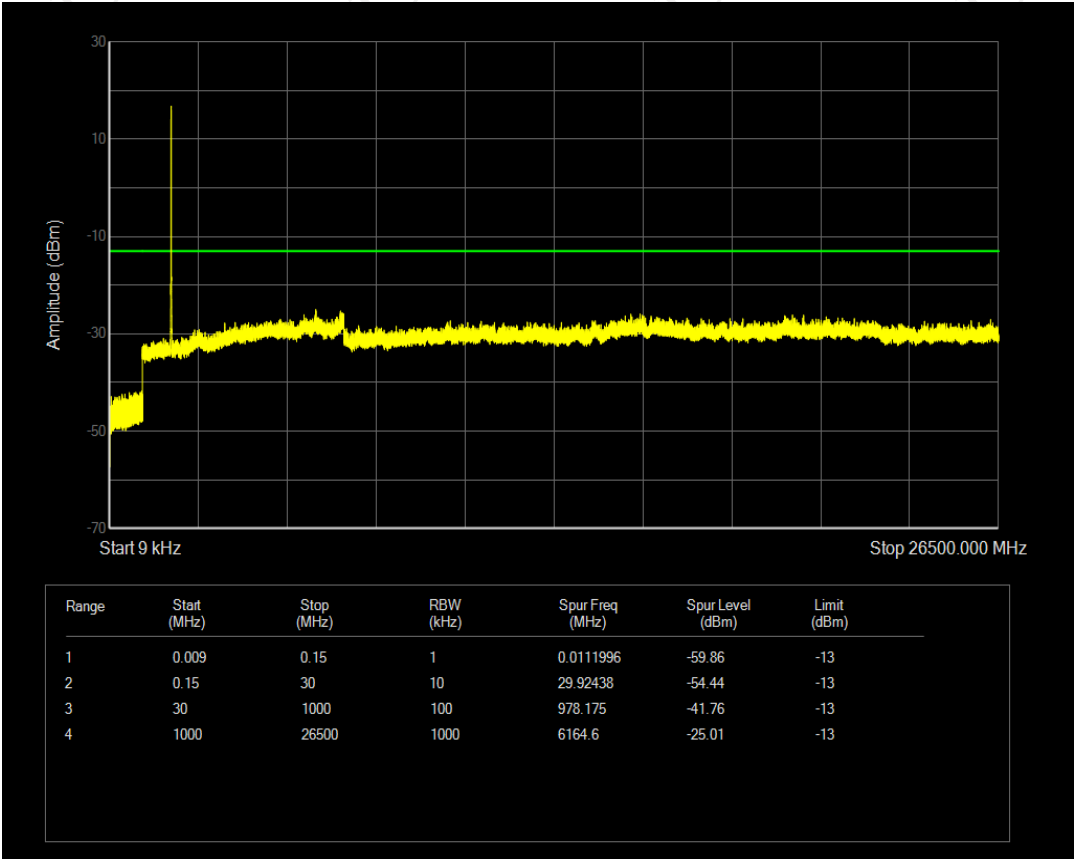
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



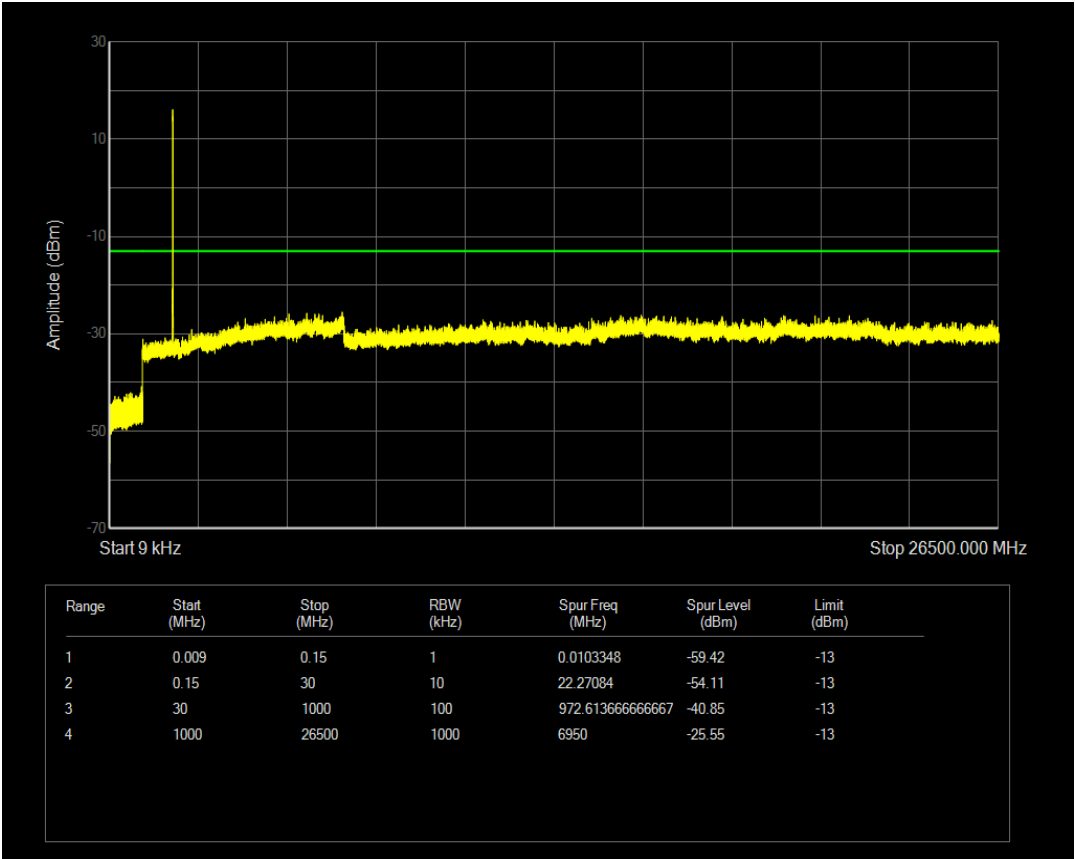
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



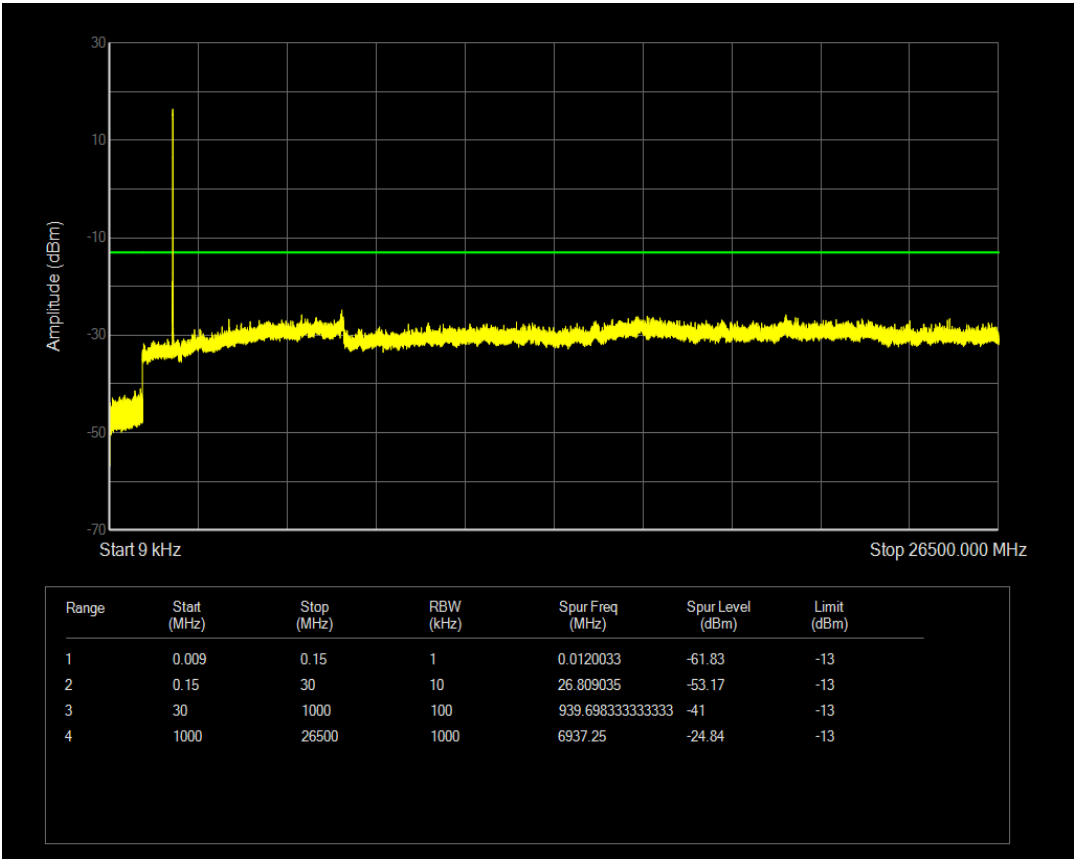
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



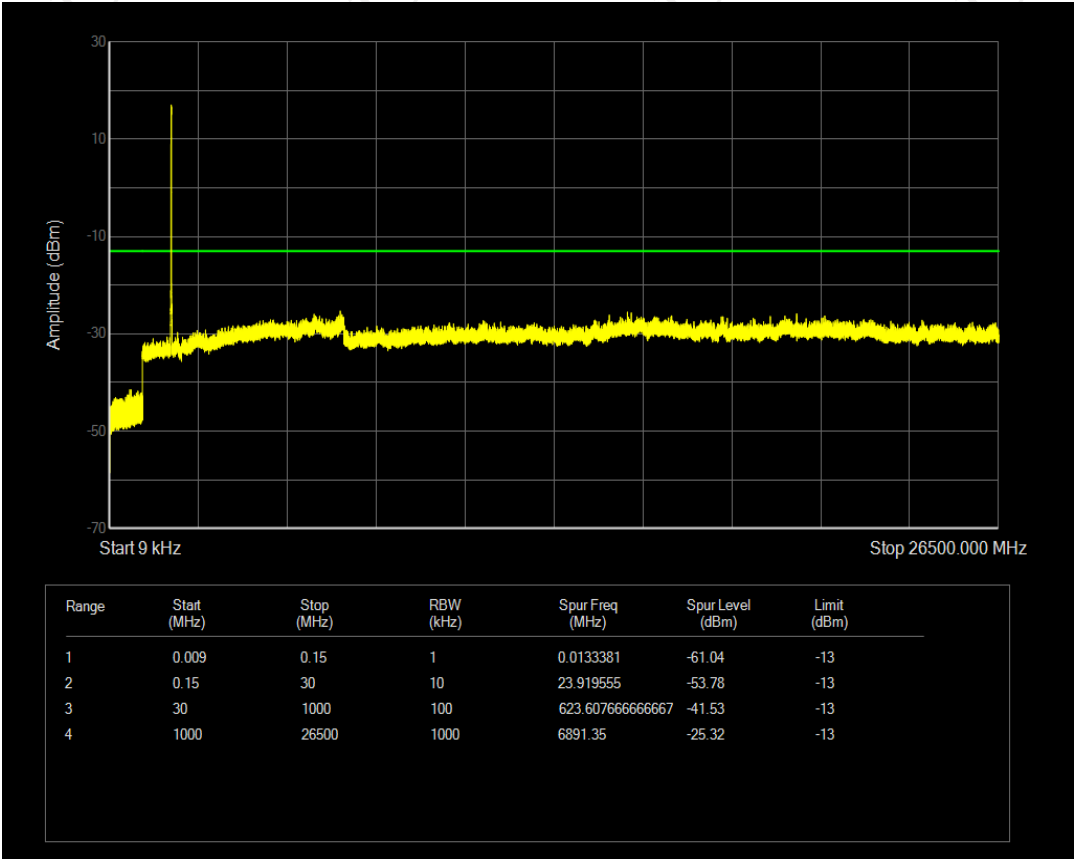
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



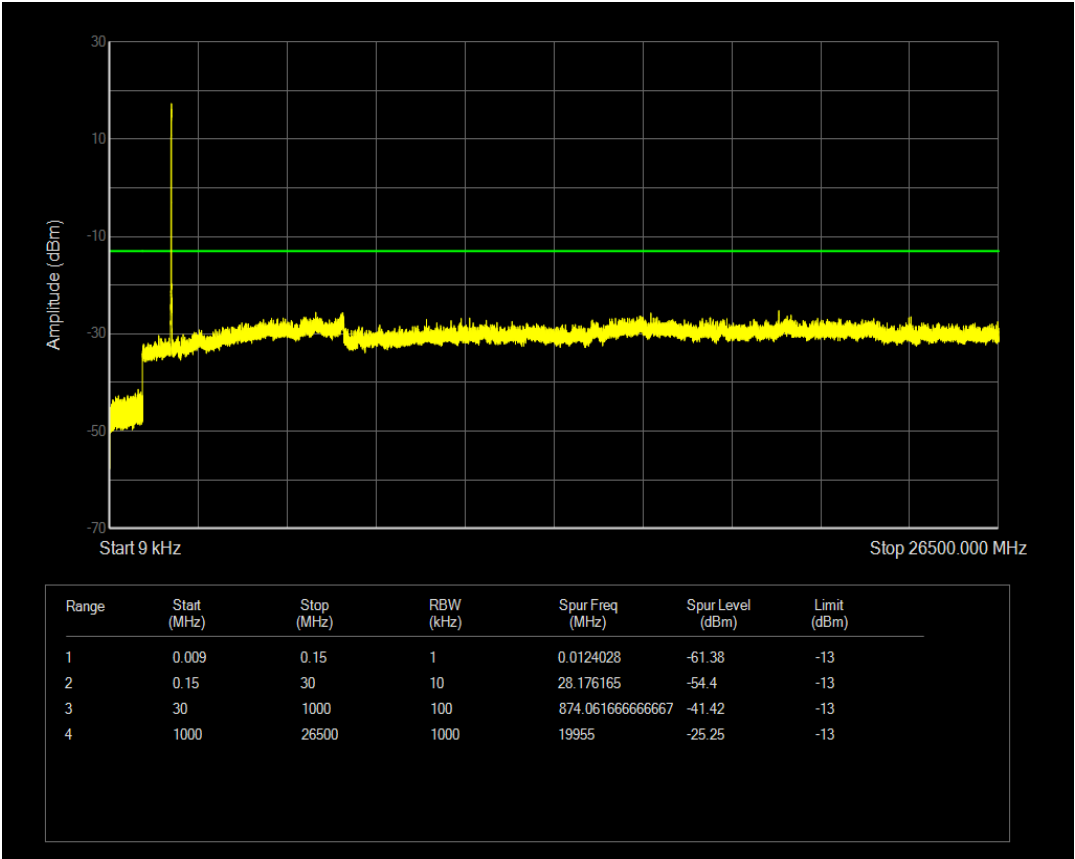
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0