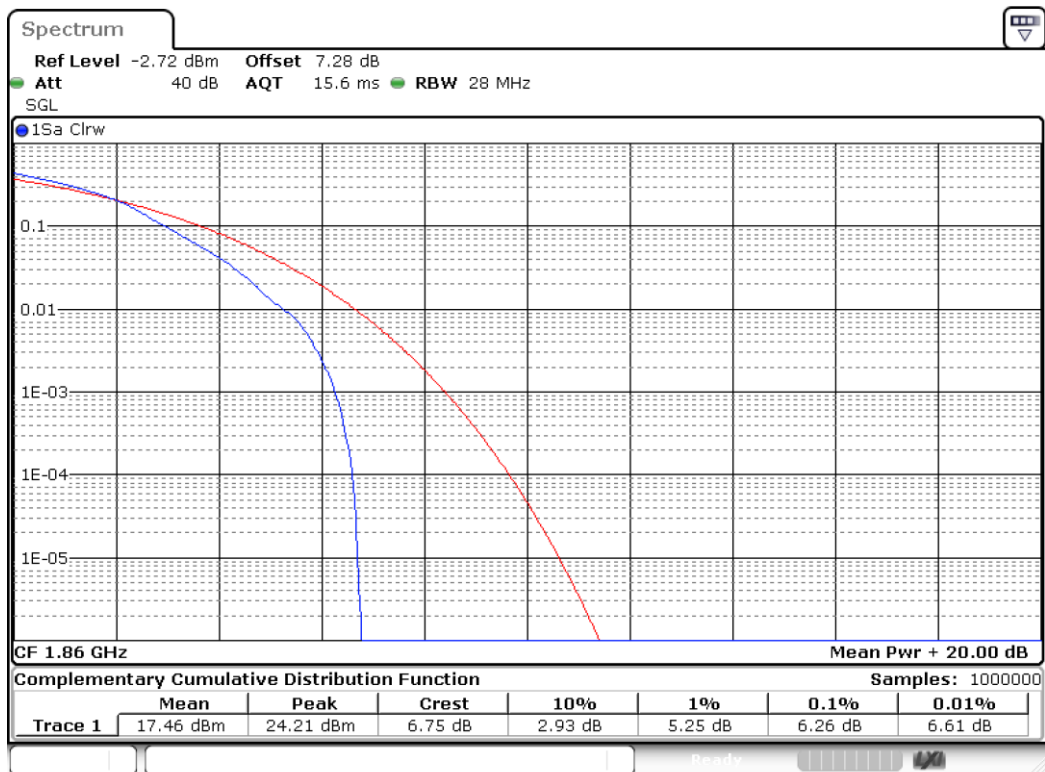
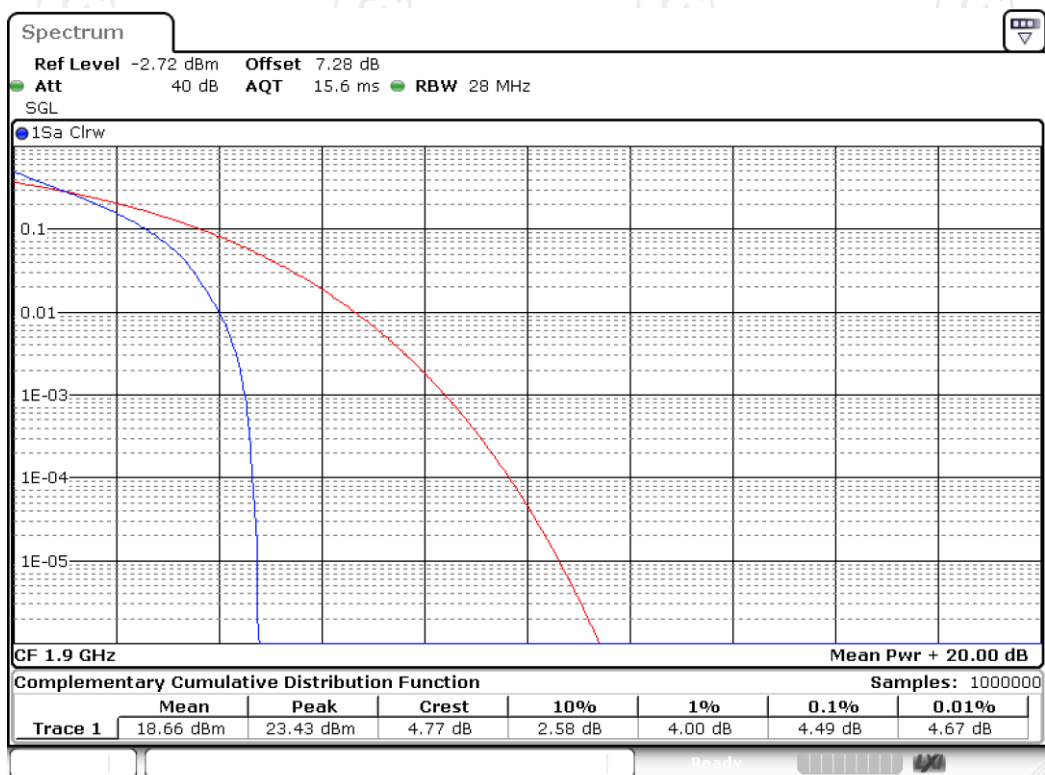


Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



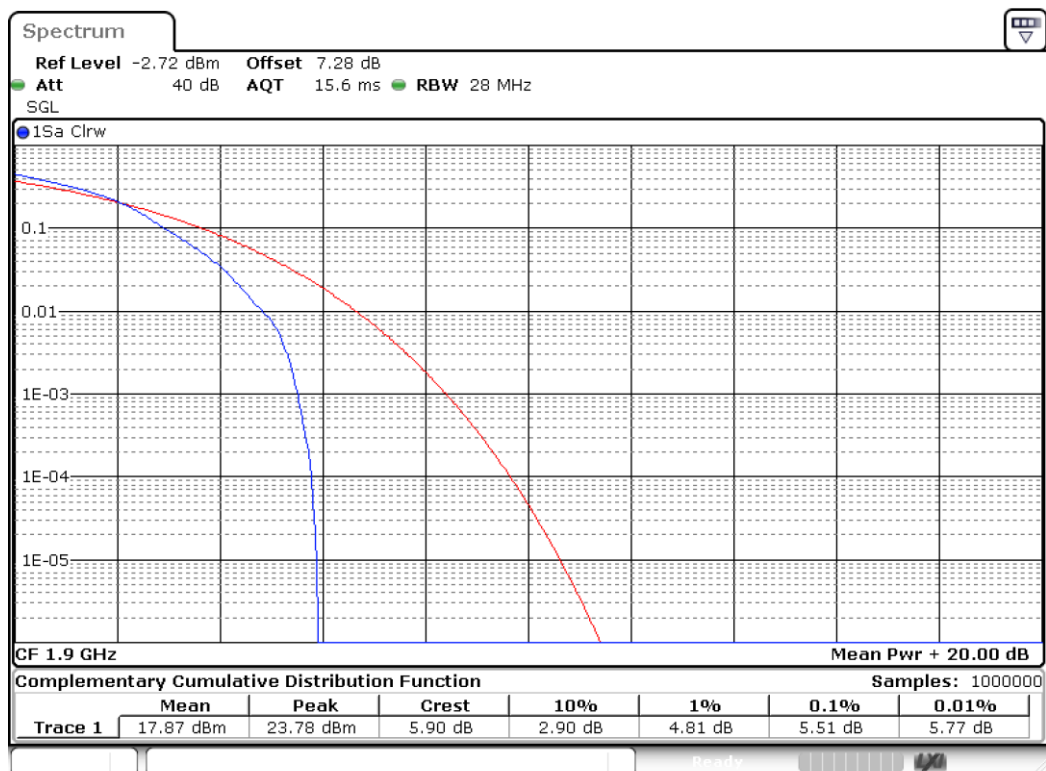
Date: 7.JUN.2023 10:09:36

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



Date: 7.JUN.2023 10:09:50

Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0

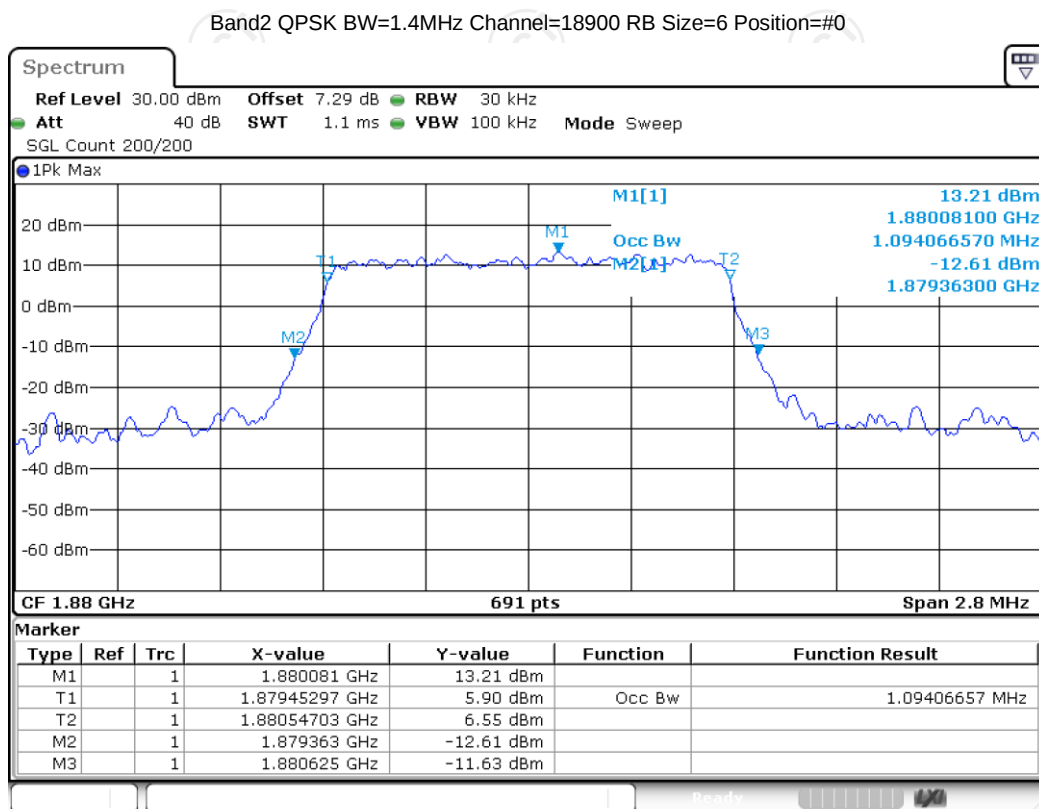


Date: 7.JUN.2023 10:09:54

4 Occupied bandwidth

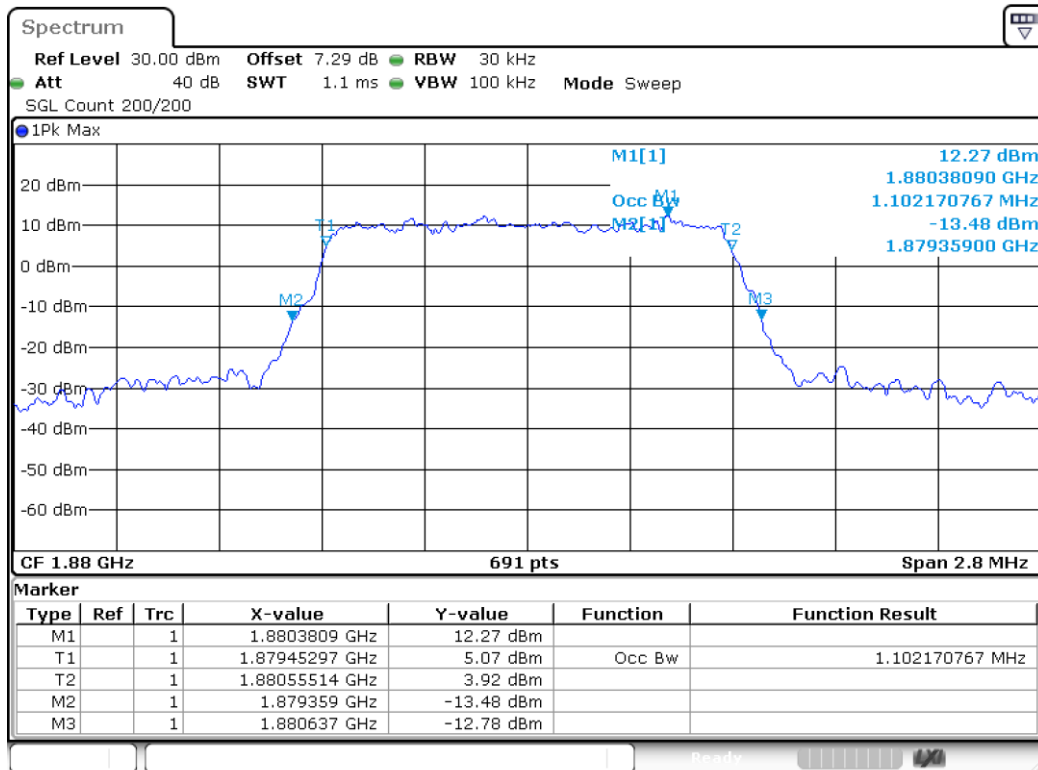
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.094	1.258	PASS
Band2	1.4	18607	6	#0	16QAM	1.102	1.286	PASS
Band2	1.4	18900	6	#0	QPSK	1.094	1.262	PASS
Band2	1.4	18900	6	#0	16QAM	1.102	1.278	PASS
Band2	1.4	19193	6	#0	QPSK	1.094	1.266	PASS
Band2	1.4	19193	6	#0	16QAM	1.102	1.258	PASS
Band2	3	18615	15	#0	QPSK	2.700	3.017	PASS
Band2	3	18615	15	#0	16QAM	2.709	3.017	PASS
Band2	3	18900	15	#0	QPSK	2.700	3.009	PASS
Band2	3	18900	15	#0	16QAM	2.709	3.009	PASS
Band2	3	19185	15	#0	QPSK	2.700	3.017	PASS
Band2	3	19185	15	#0	16QAM	2.709	3.026	PASS
Band2	5	18625	25	#0	QPSK	4.486	4.870	PASS
Band2	5	18625	25	#0	16QAM	4.486	4.855	PASS
Band2	5	18900	25	#0	QPSK	4.501	4.884	PASS
Band2	5	18900	25	#0	16QAM	4.501	4.870	PASS
Band2	5	19175	25	#0	QPSK	4.501	4.913	PASS
Band2	5	19175	25	#0	16QAM	4.501	4.884	PASS
Band2	10	18650	50	#0	QPSK	8.944	9.536	PASS
Band2	10	18650	50	#0	16QAM	8.944	9.652	PASS

Band2	10	18900	50	#0	QPSK	9.001	9.507	PASS
Band2	10	18900	50	#0	16QAM	8.973	9.652	PASS
Band2	10	19150	50	#0	QPSK	8.973	9.652	PASS
Band2	10	19150	50	#0	16QAM	9.001	9.623	PASS
Band2	15	18675	75	#0	QPSK	13.372	14.348	PASS
Band2	15	18675	75	#0	16QAM	13.415	14.435	PASS
Band2	15	18900	75	#0	QPSK	13.372	14.435	PASS
Band2	15	18900	75	#0	16QAM	13.415	14.435	PASS
Band2	15	19125	75	#0	QPSK	13.415	14.478	PASS
Band2	15	19125	75	#0	16QAM	13.502	14.565	PASS
Band2	20	18700	100	#0	QPSK	17.945	19.420	PASS
Band2	20	18700	100	#0	16QAM	17.945	19.246	PASS
Band2	20	18900	100	#0	QPSK	17.945	19.304	PASS
Band2	20	18900	100	#0	16QAM	17.945	19.246	PASS
Band2	20	19100	100	#0	QPSK	18.061	19.246	PASS
Band2	20	19100	100	#0	16QAM	18.119	19.420	PASS



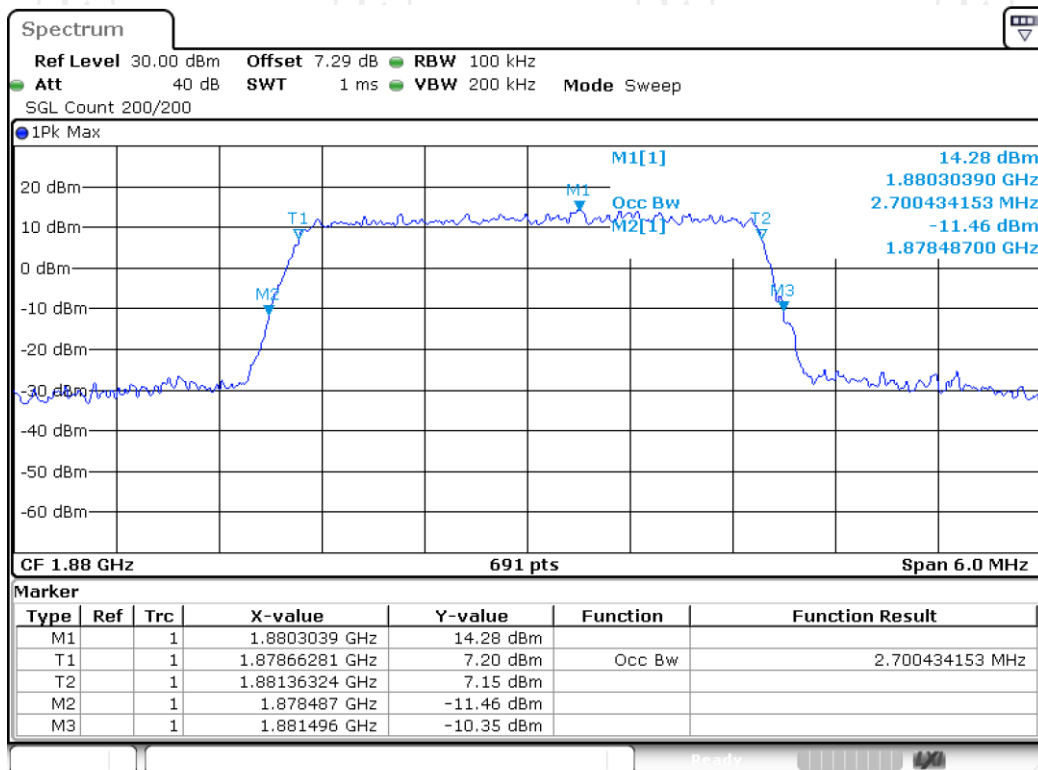
Date: 7.JUN.2023 10:10:19

Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



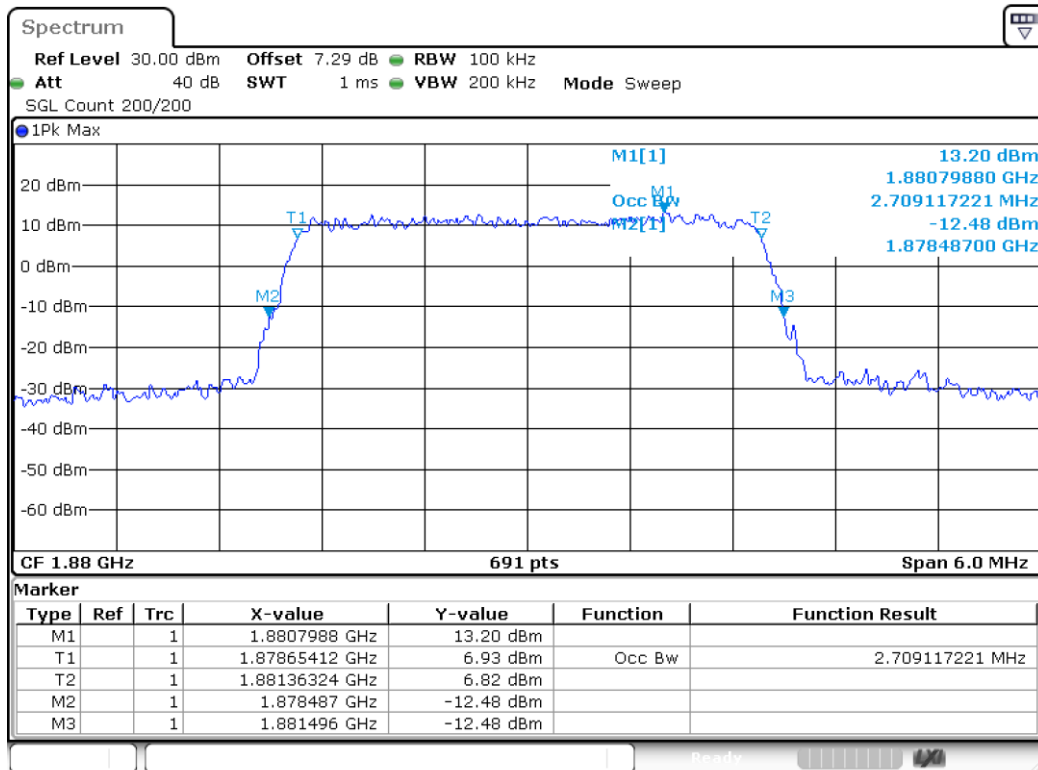
Date: 7.JUN.2023 10:10:25

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



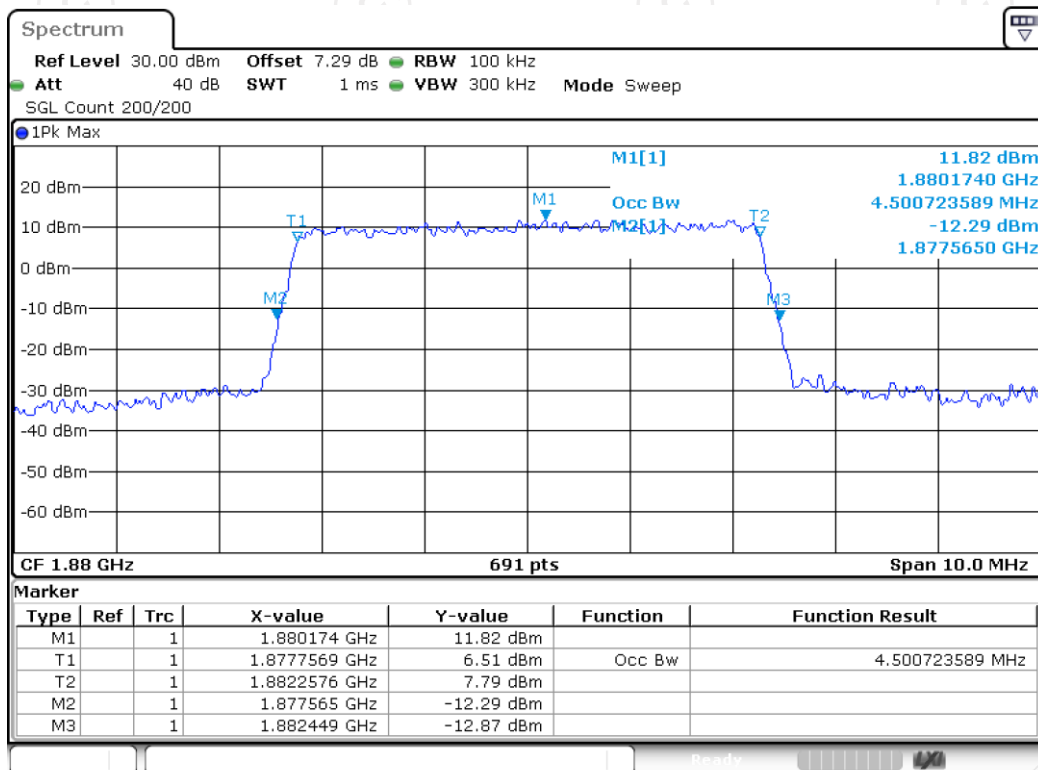
Date: 7.JUN.2023 10:10:54

Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



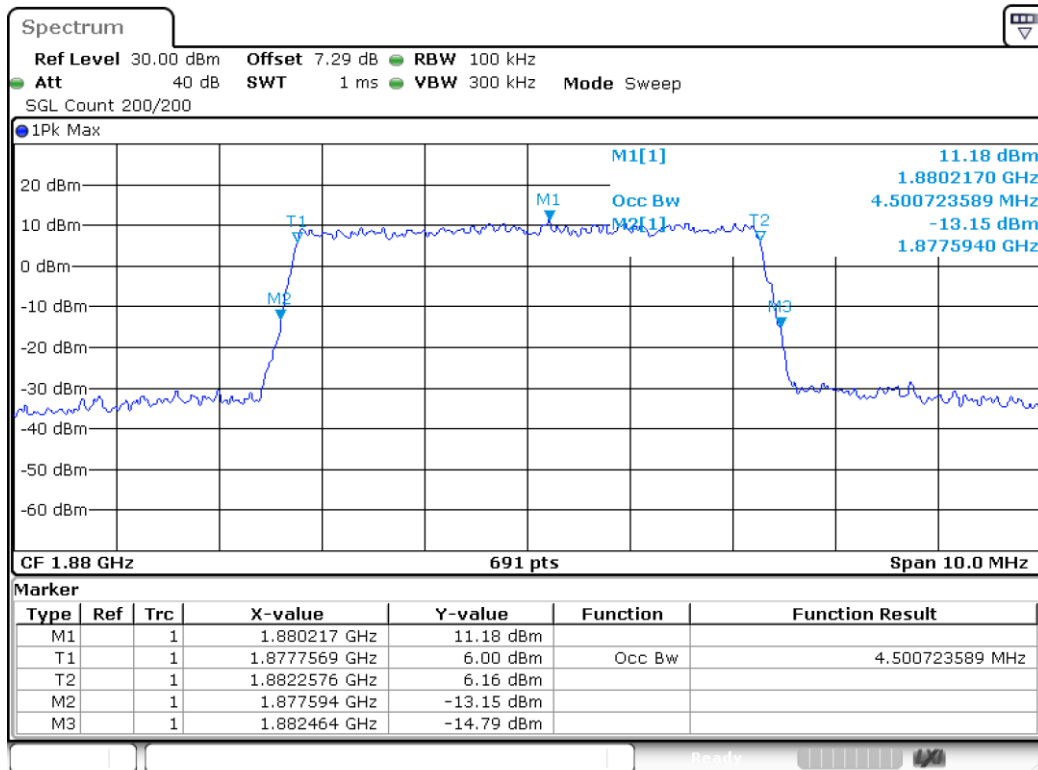
Date: 7.JUN.2023 10:10:59

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



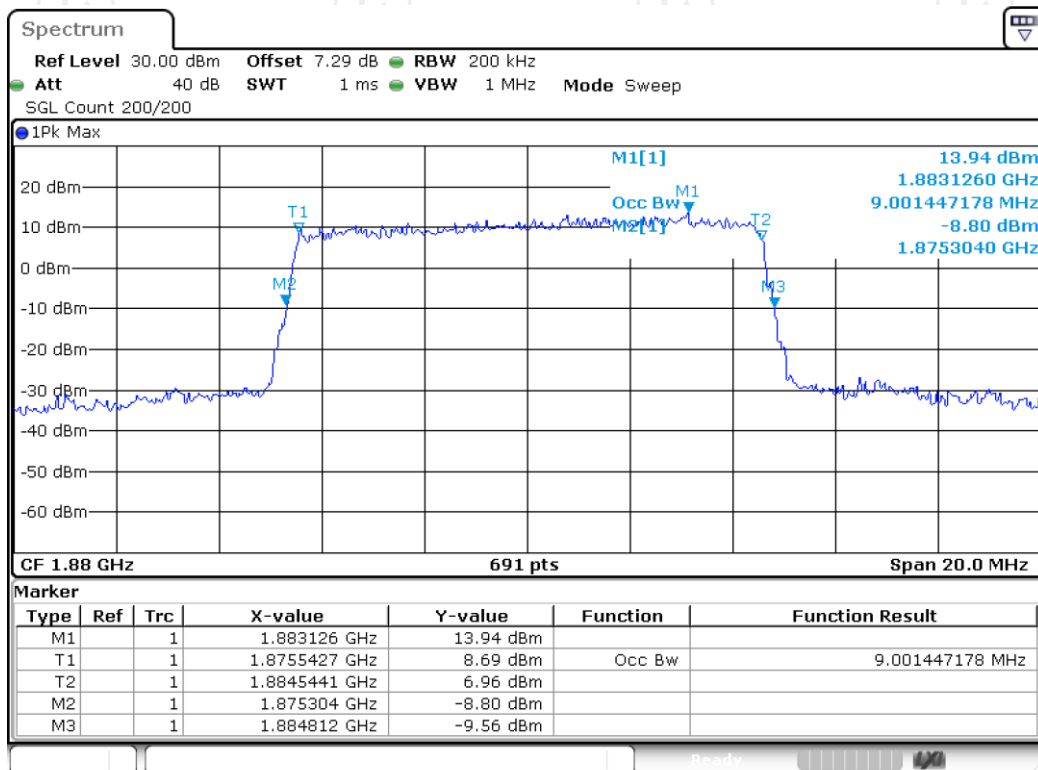
Date: 7.JUN.2023 10:11:27

Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



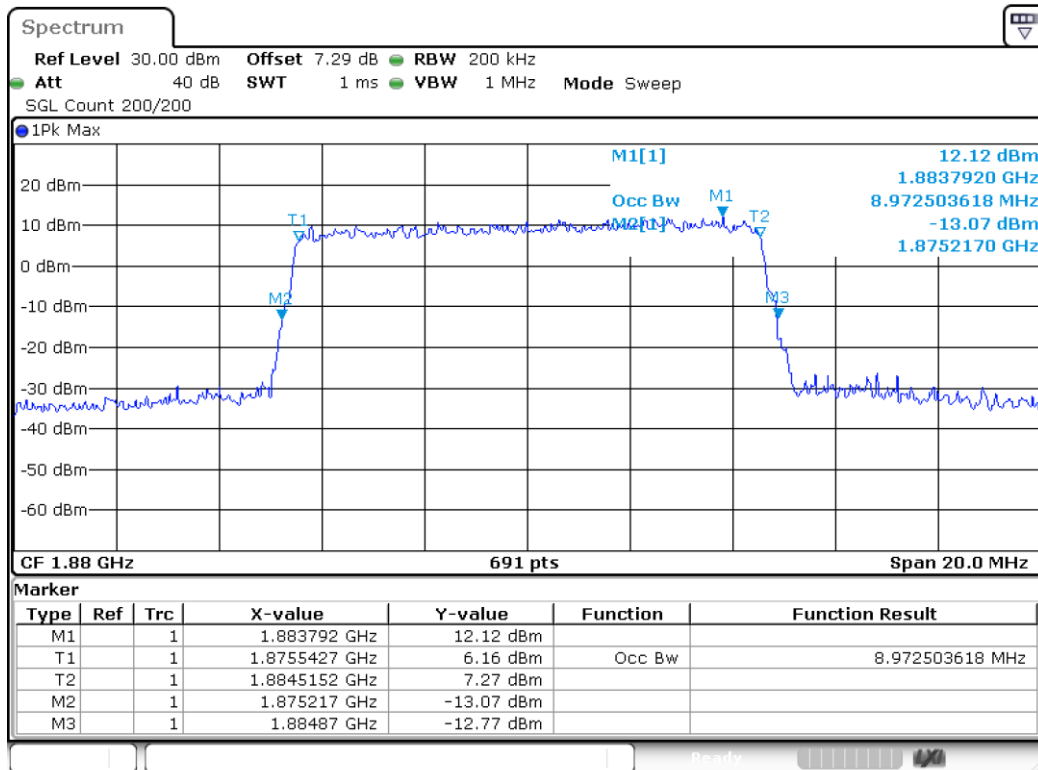
Date: 7.JUN.2023 10:11:32

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



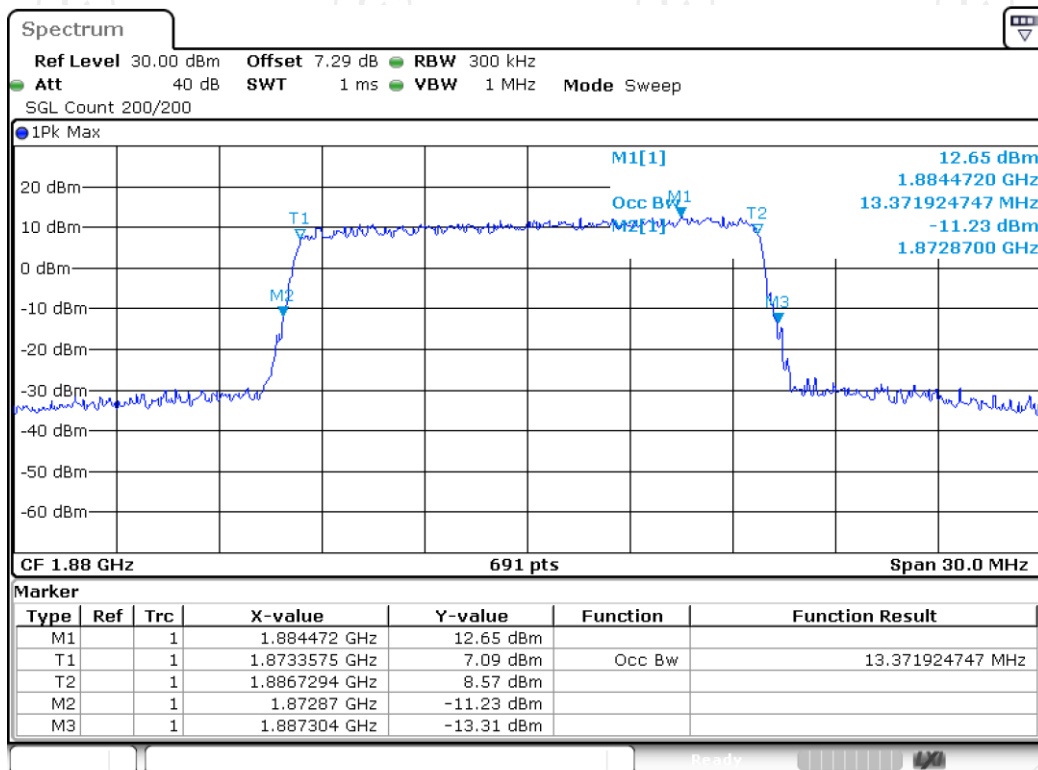
Date: 7.JUN.2023 10:12:05

Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



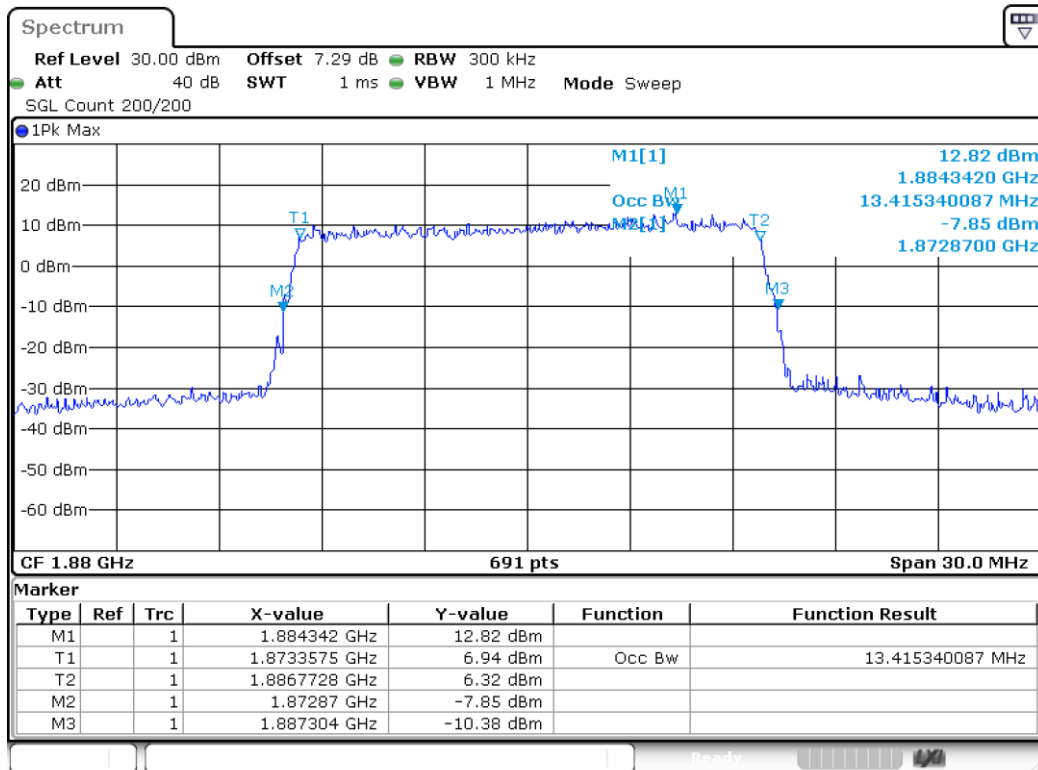
Date: 7.JUN.2023 10:12:11

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



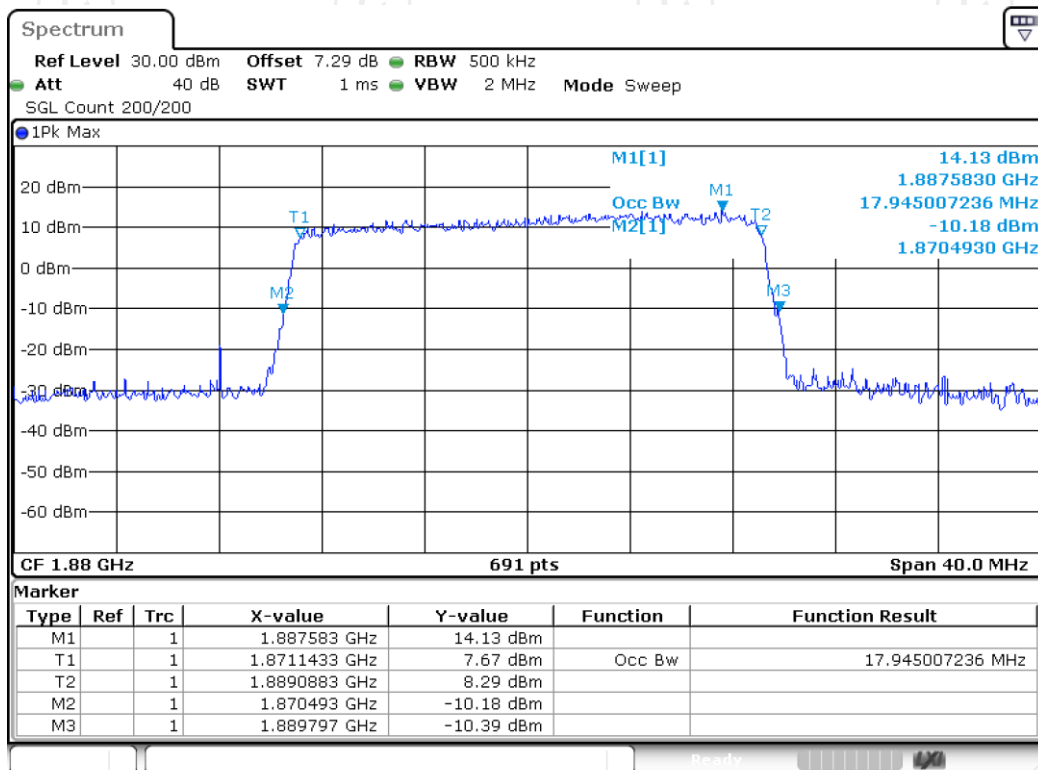
Date: 7.JUN.2023 10:12:42

Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



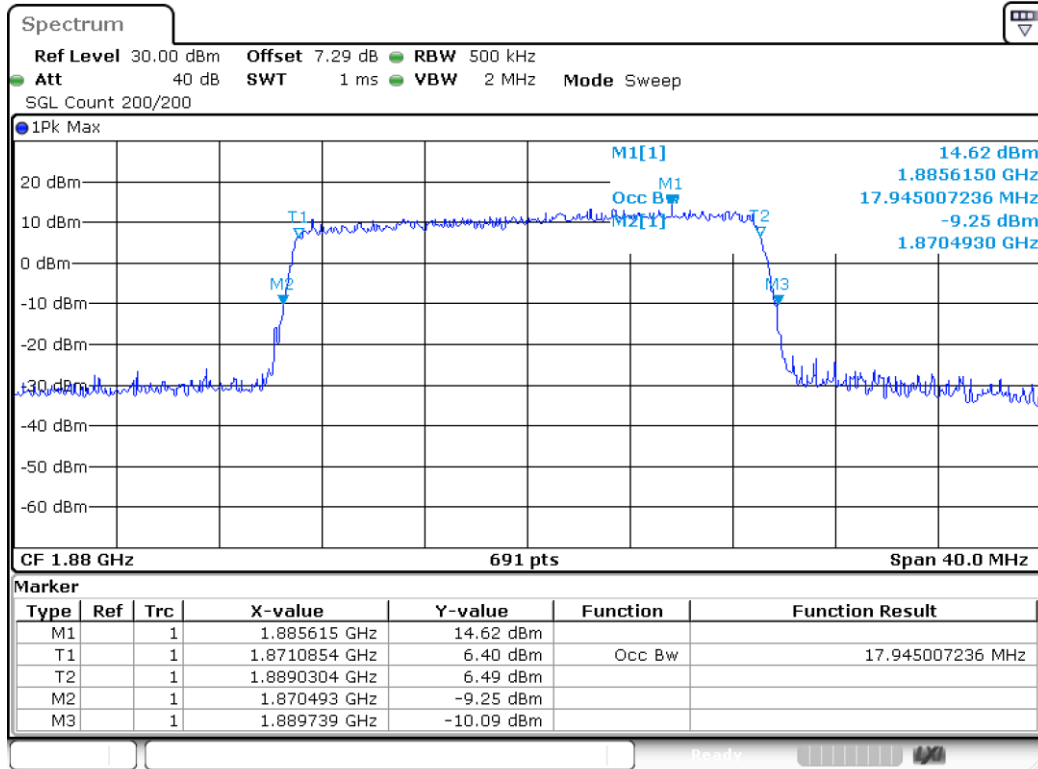
Date: 7.JUN.2023 10:12:48

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



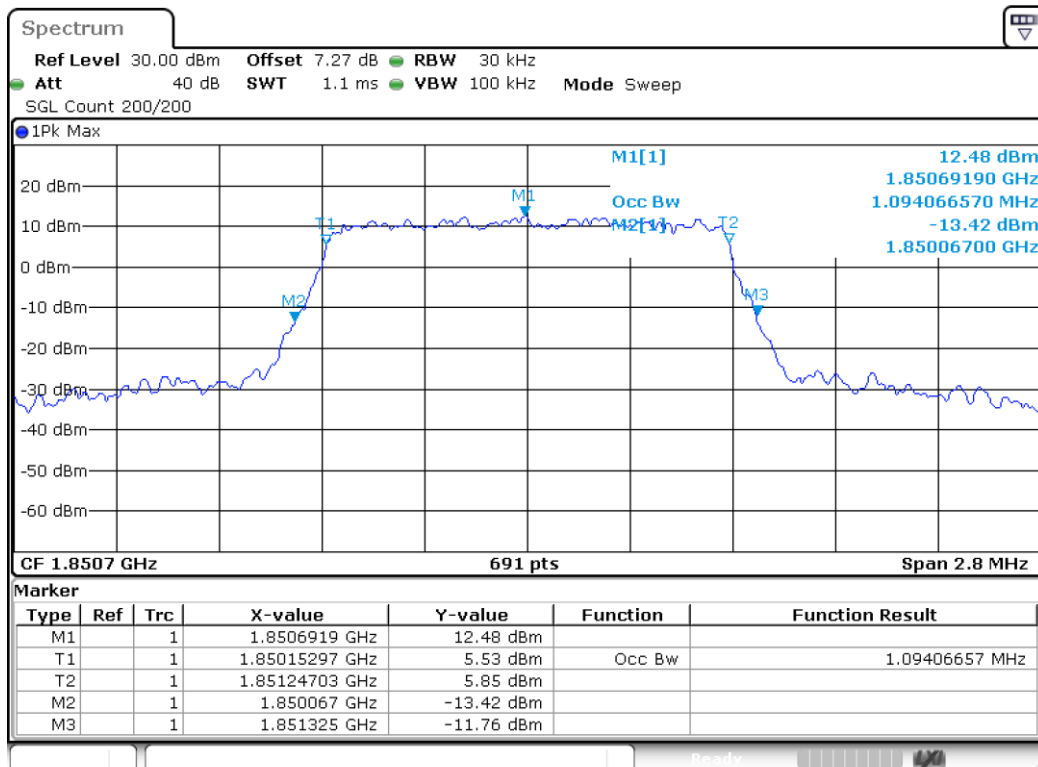
Date: 7.JUN.2023 10:13:15

Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



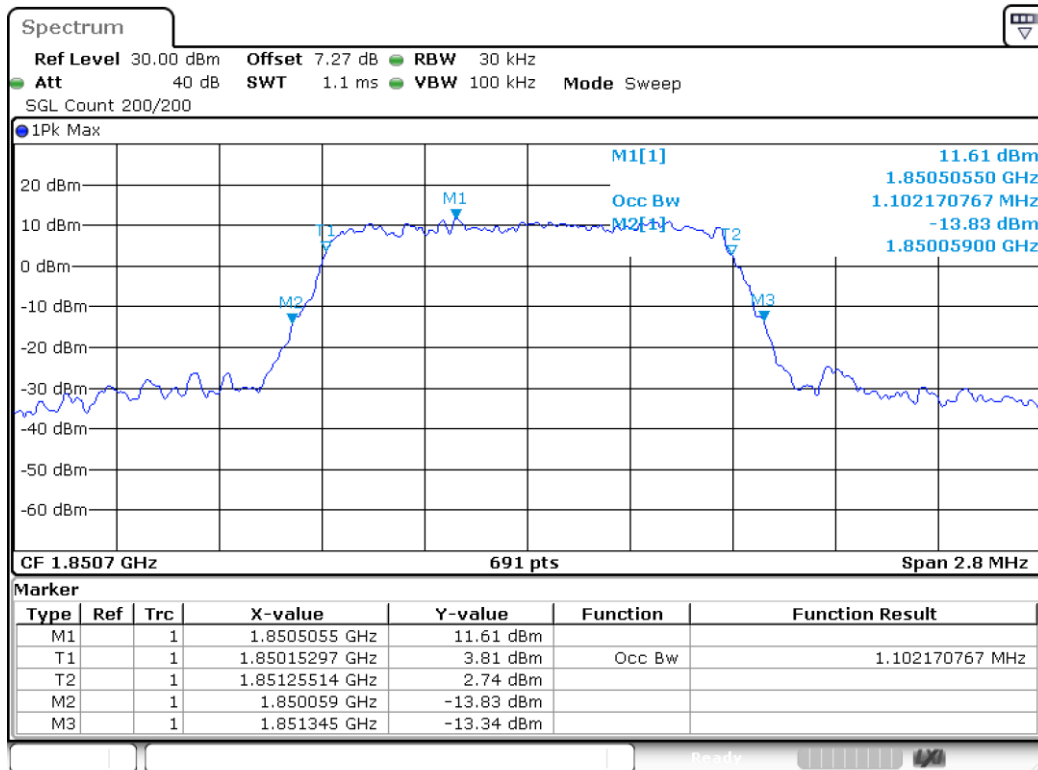
Date: 7.JUN.2023 10:13:21

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



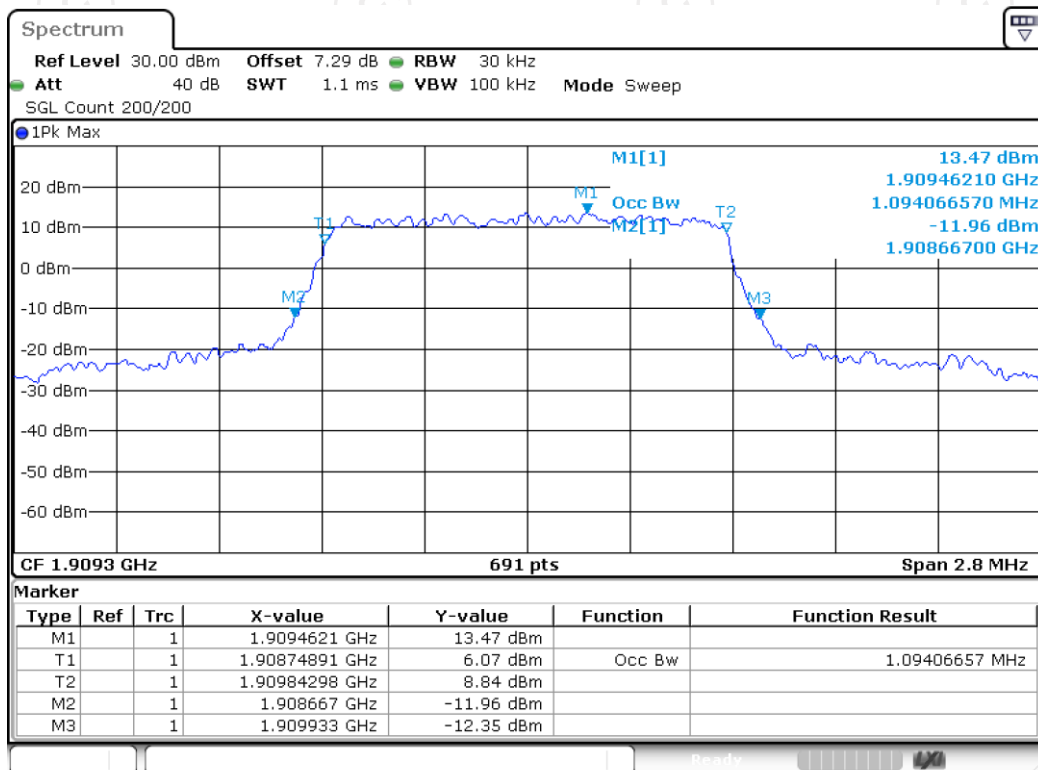
Date: 7.JUN.2023 10:10:08

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



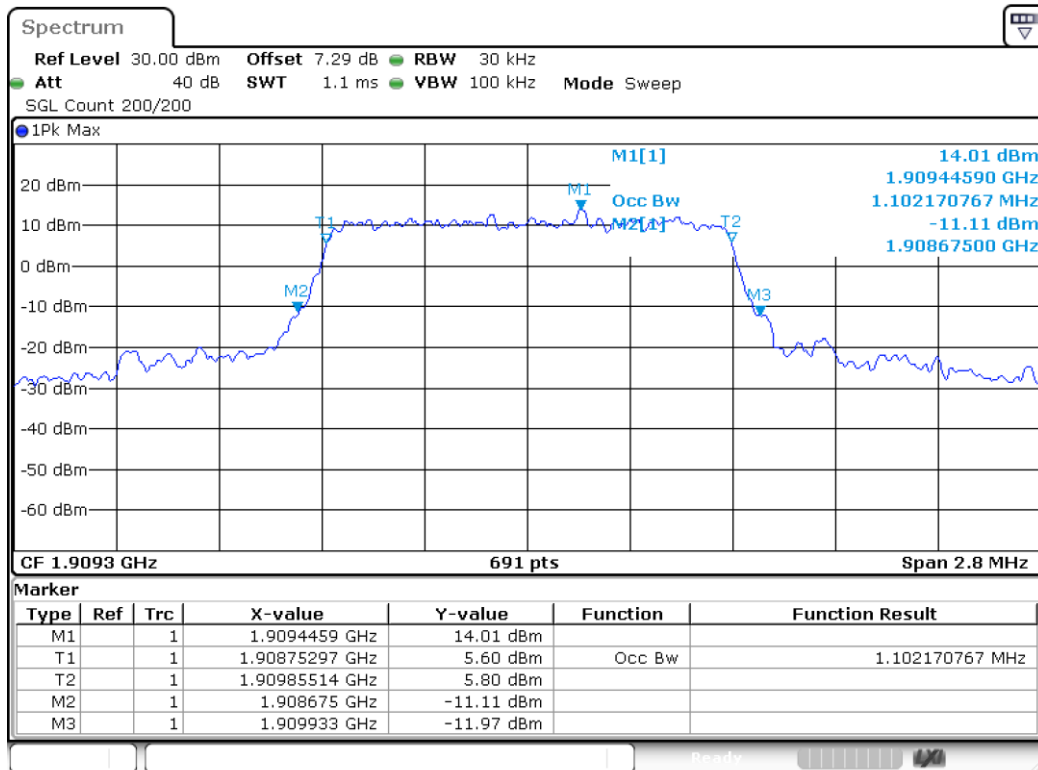
Date: 7.JUN.2023 10:10:13

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



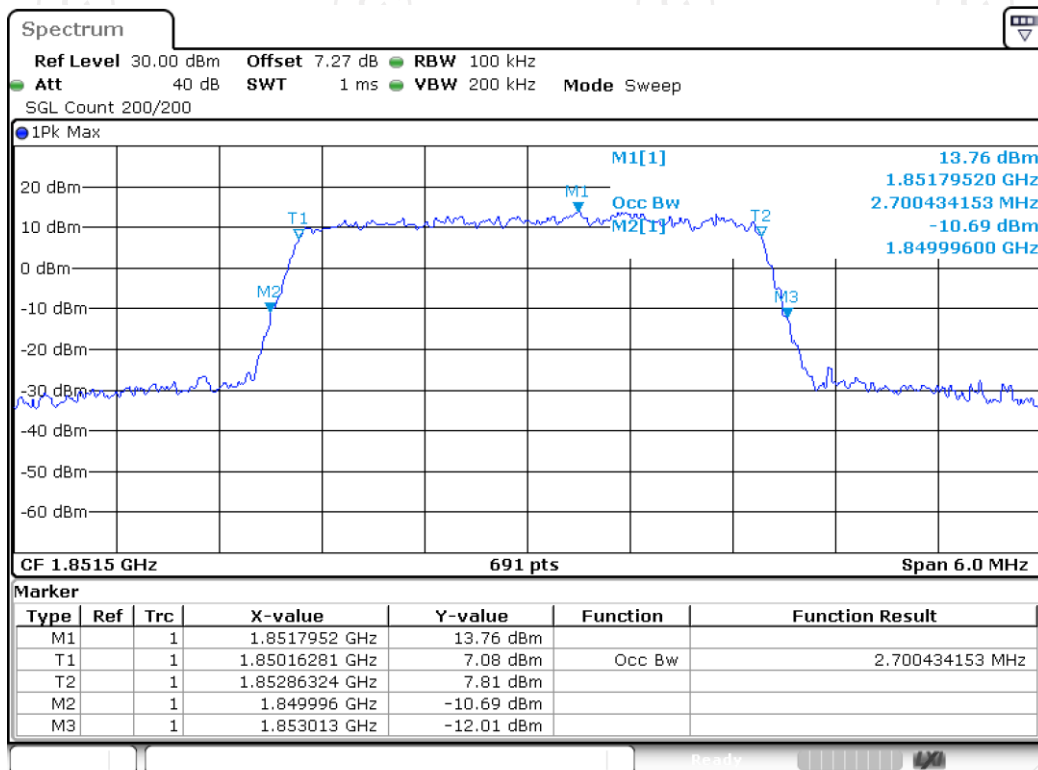
Date: 7.JUN.2023 10:10:31

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



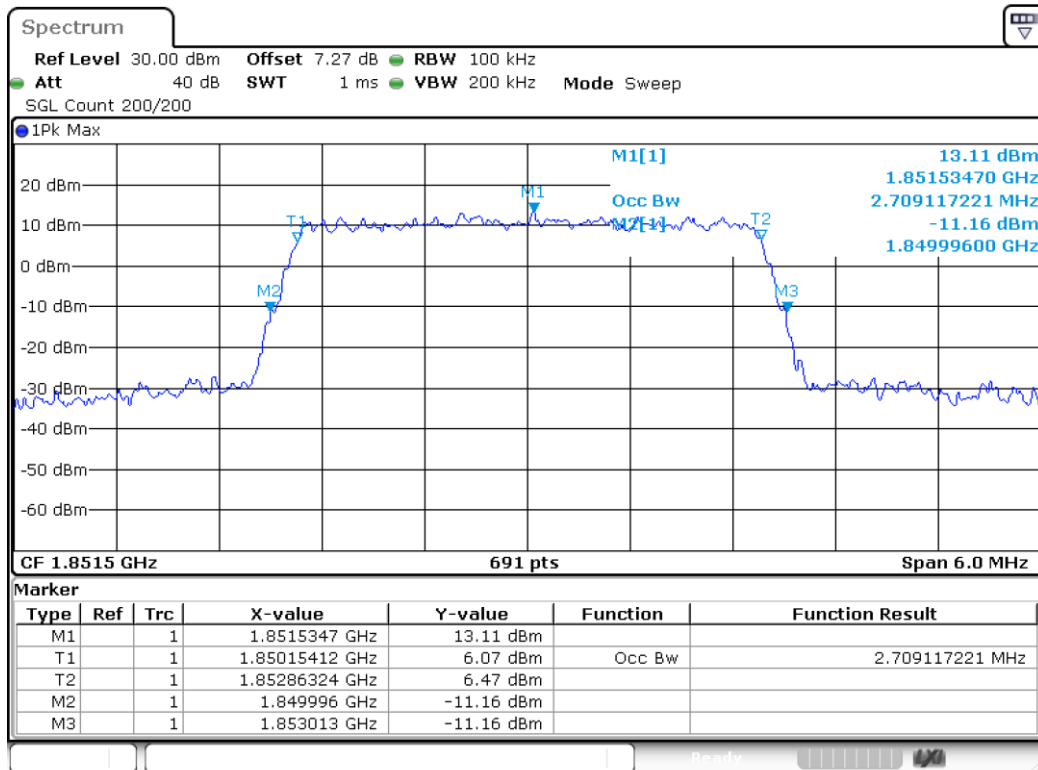
Date: 7.JUN.2023 10:10:36

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



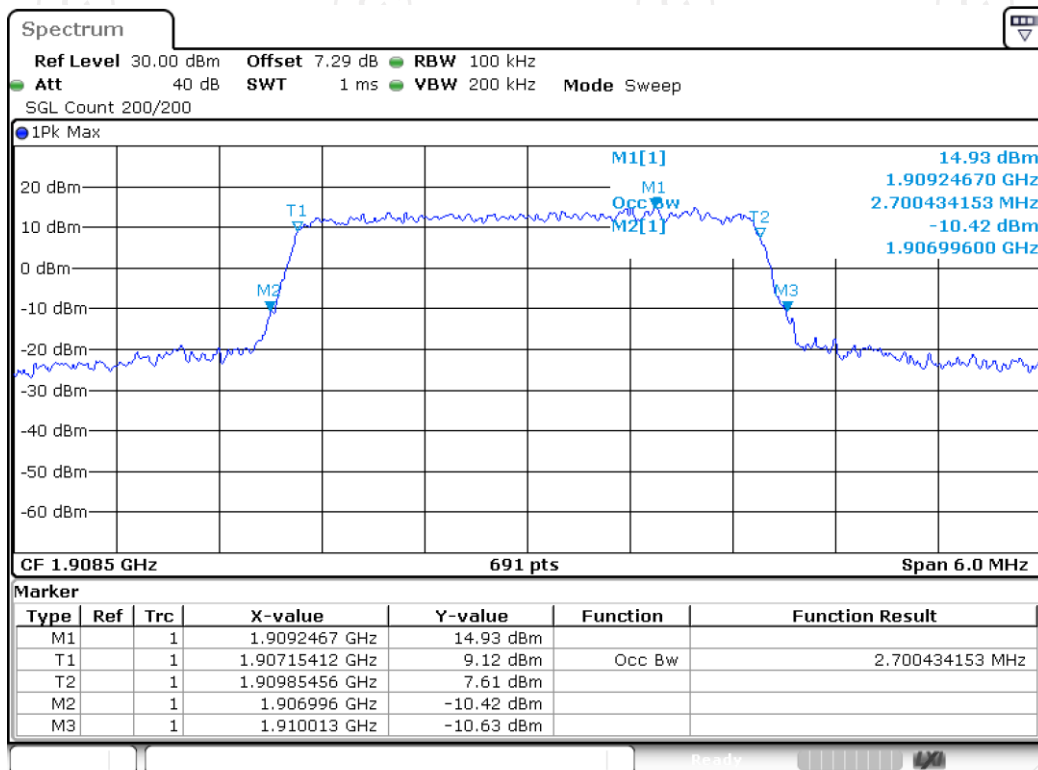
Date: 7.JUN.2023 10:10:43

Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



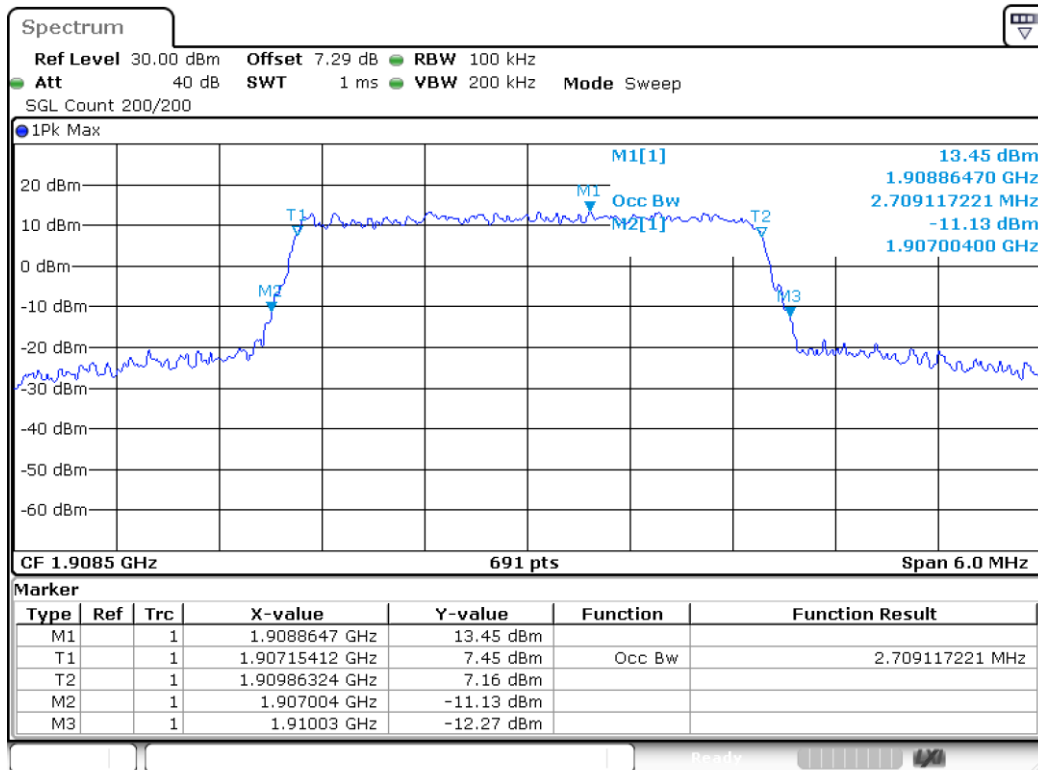
Date: 7.JUN.2023 10:10:48

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



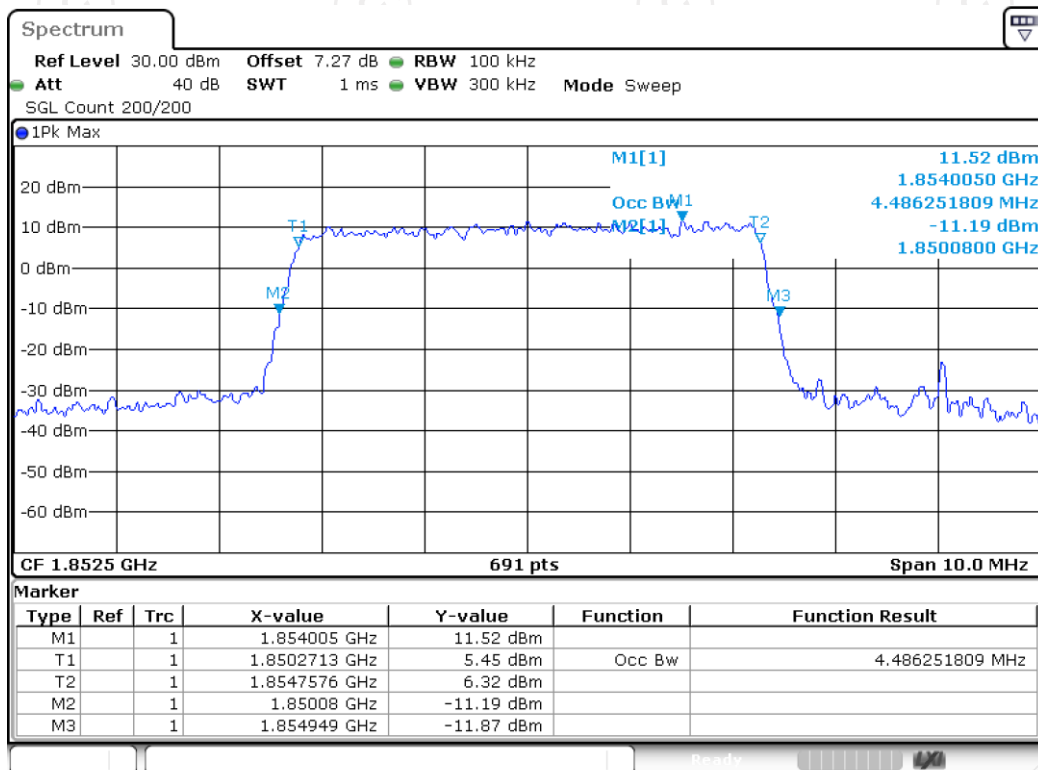
Date: 7.JUN.2023 10:11:04

Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



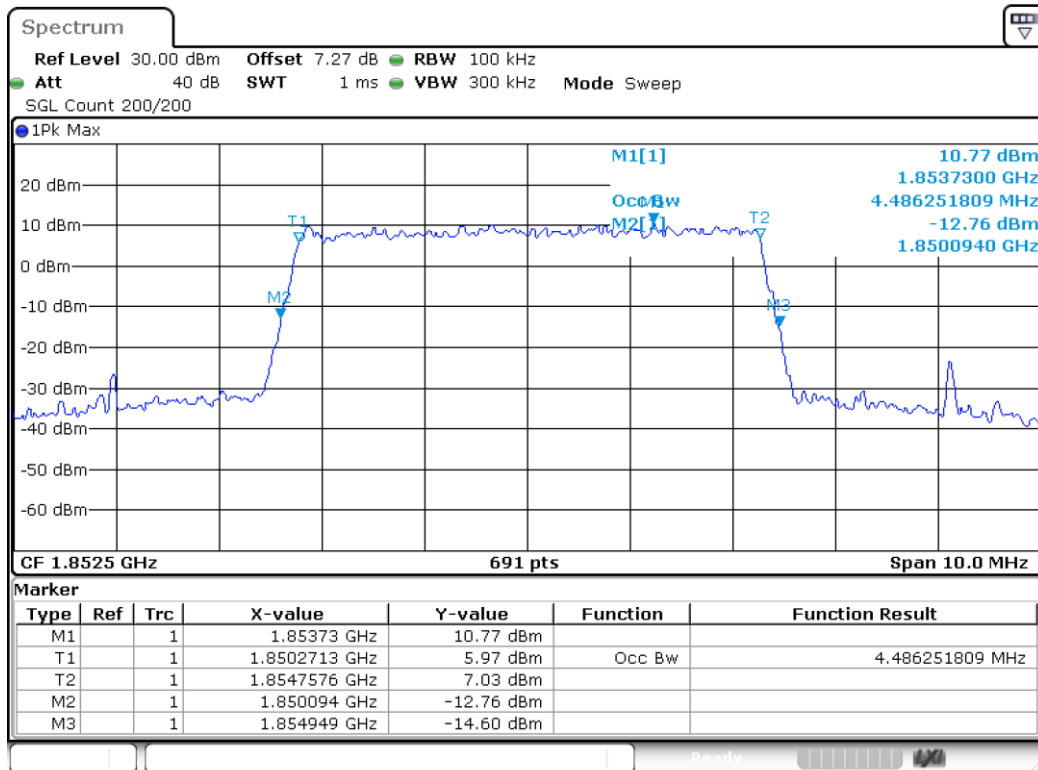
Date: 7.JUN.2023 10:11:10

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



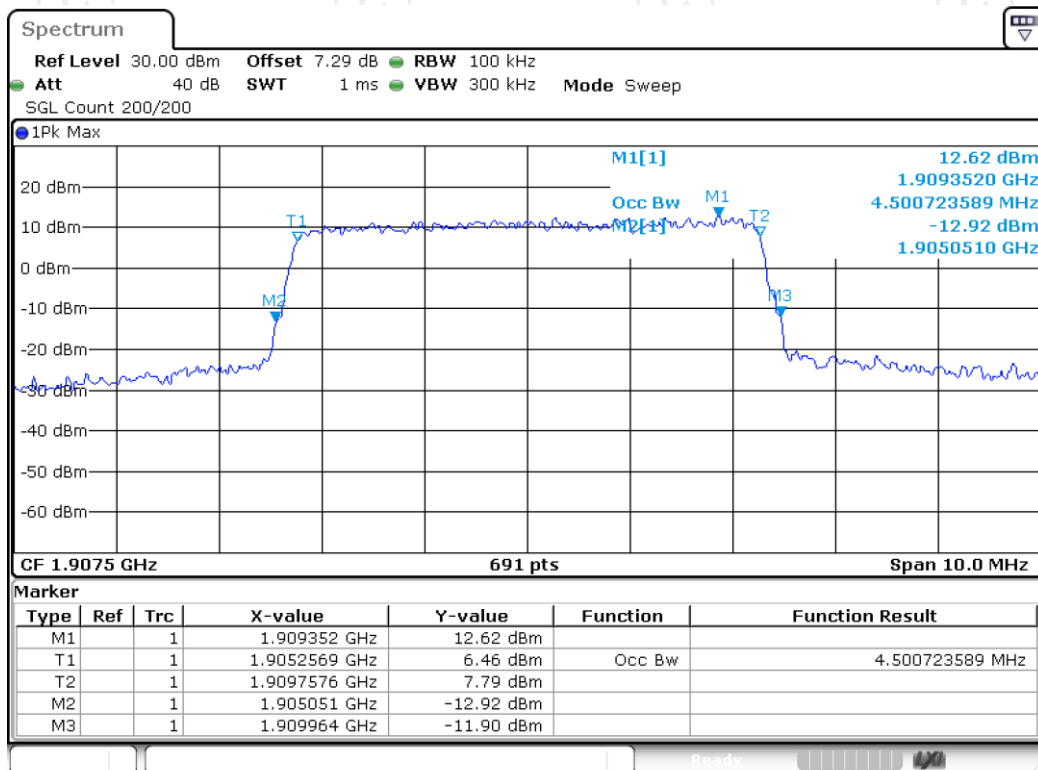
Date: 7.JUN.2023 10:11:16

Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



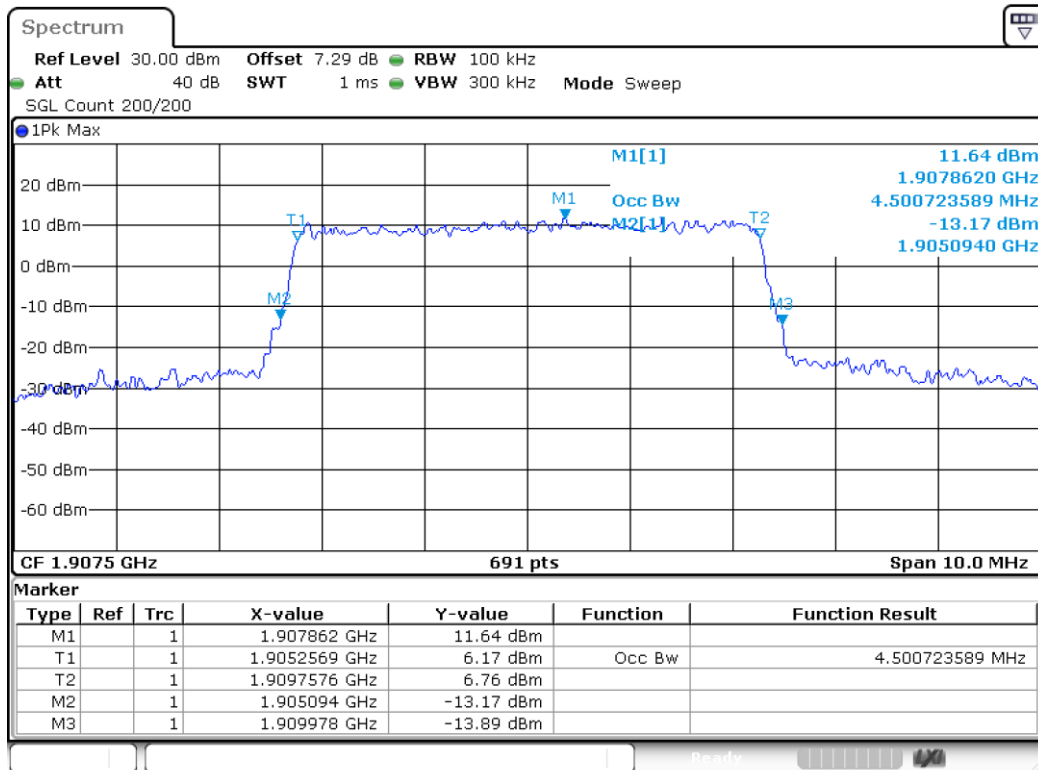
Date: 7.JUN.2023 10:11:22

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



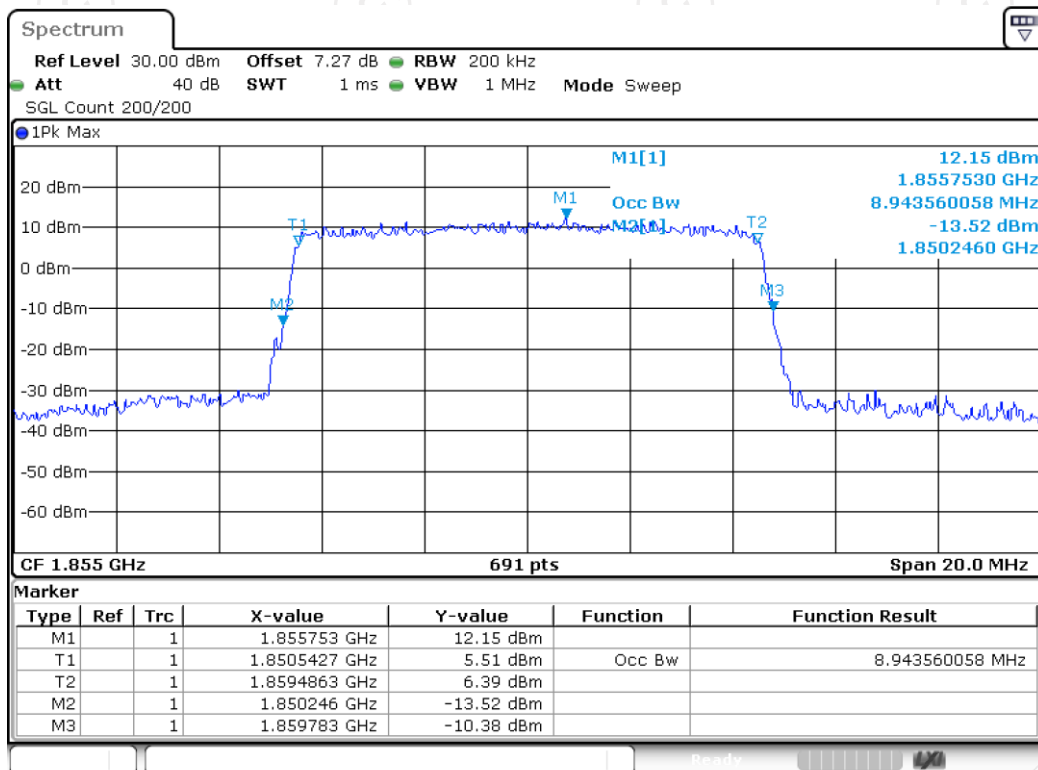
Date: 7.JUN.2023 10:11:38

Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



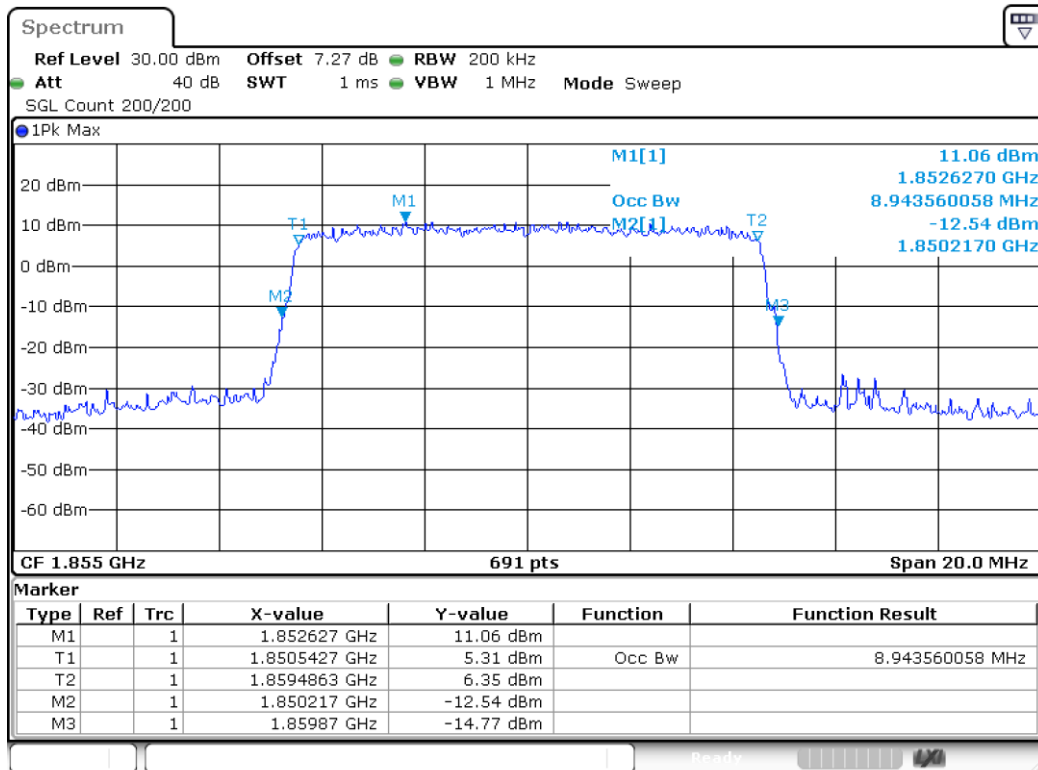
Date: 7.JUN.2023 10:11:44

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



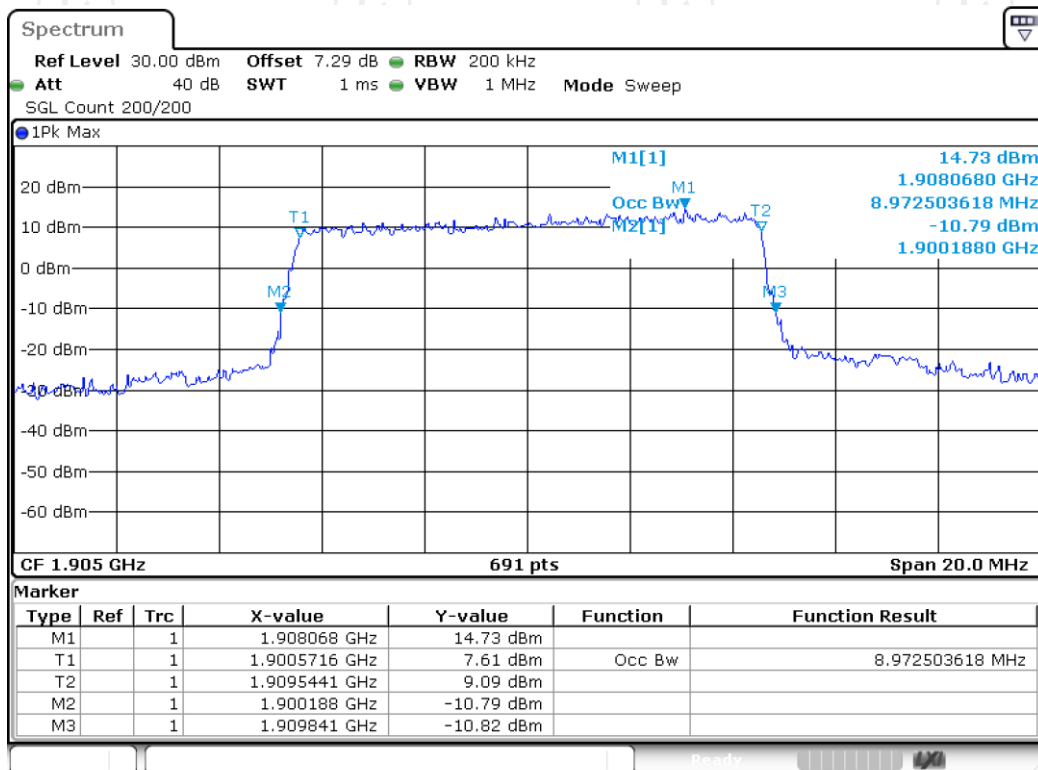
Date: 7.JUN.2023 10:11:52

Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



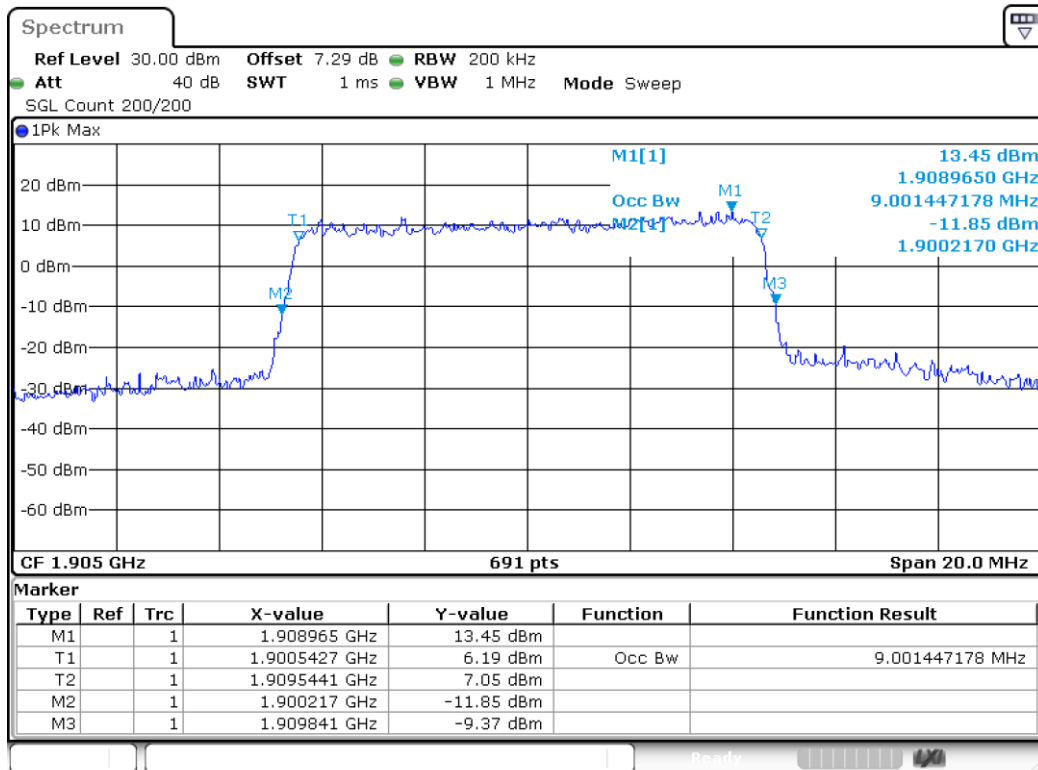
Date: 7.JUN.2023 10:11:58

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



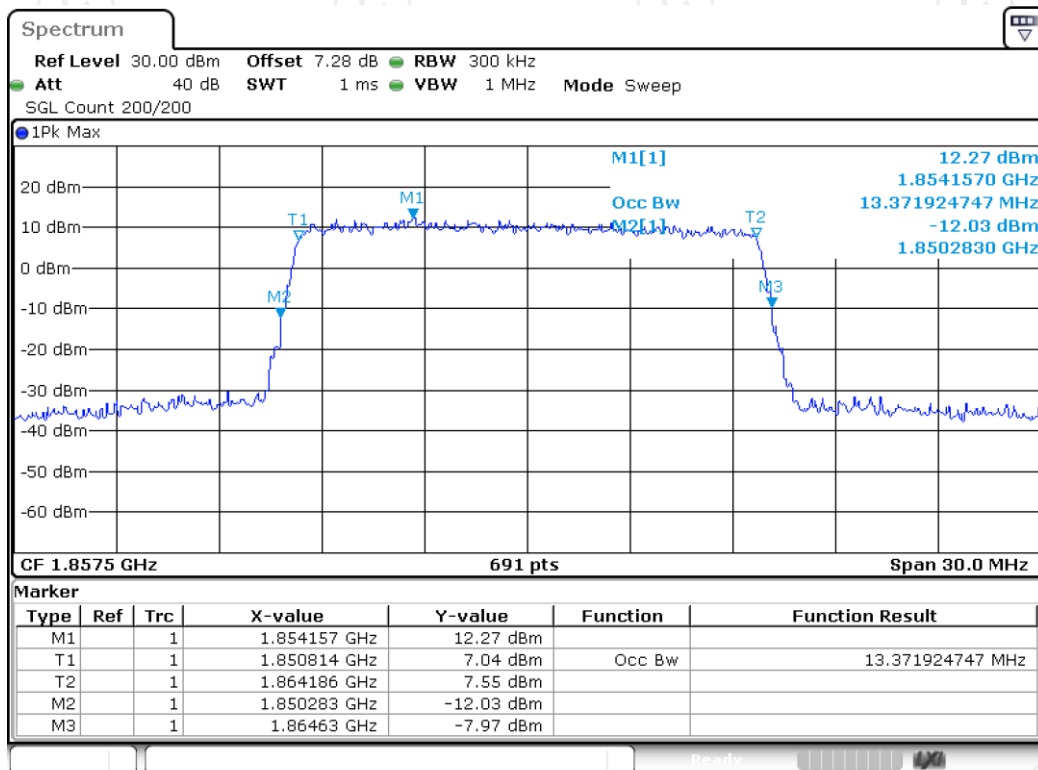
Date: 7.JUN.2023 10:12:19

Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



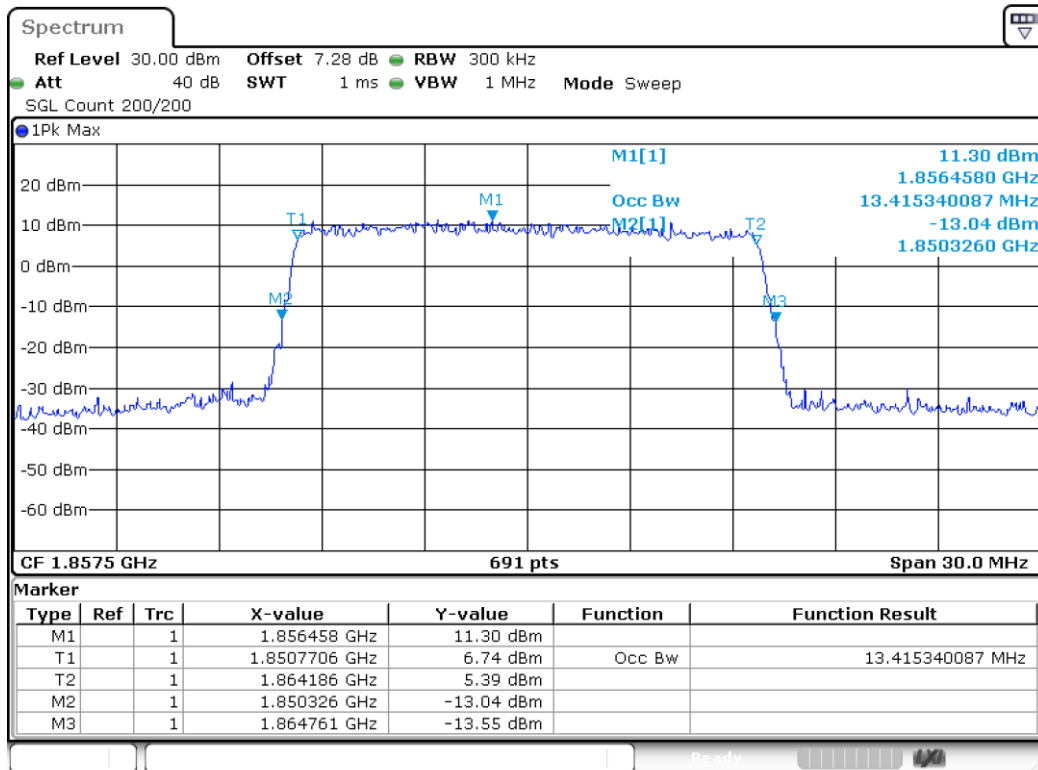
Date: 7.JUN.2023 10:12:26

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



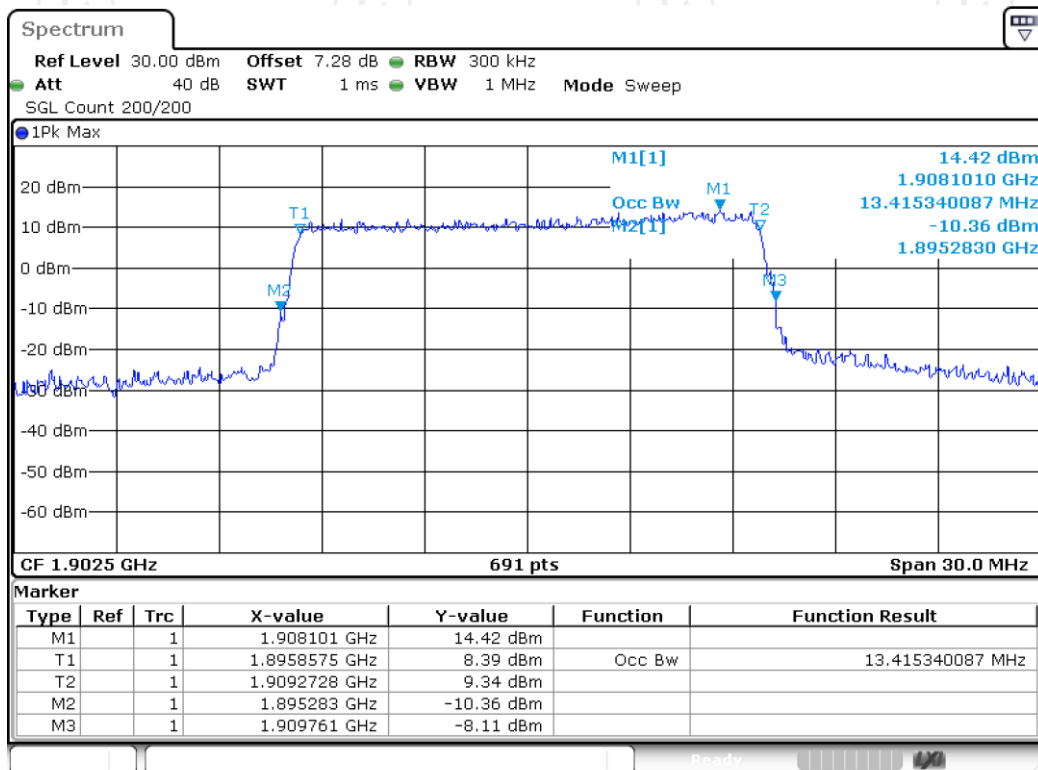
Date: 7.JUN.2023 10:12:32

Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



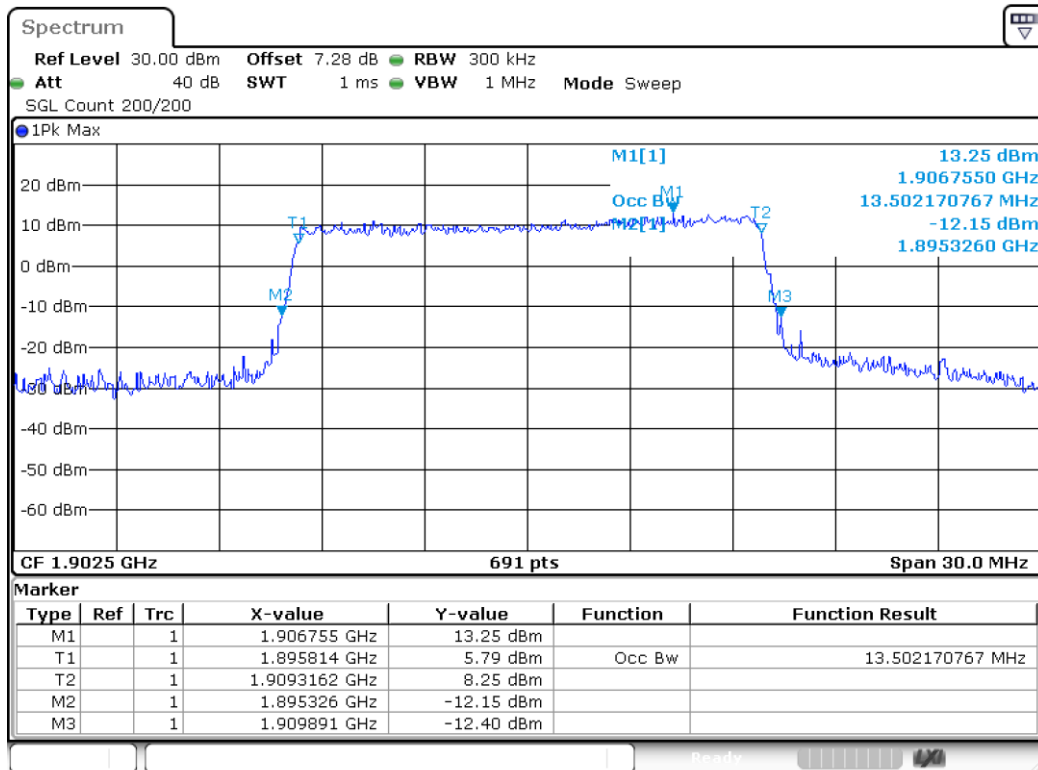
Date: 7.JUN.2023 10:12:37

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



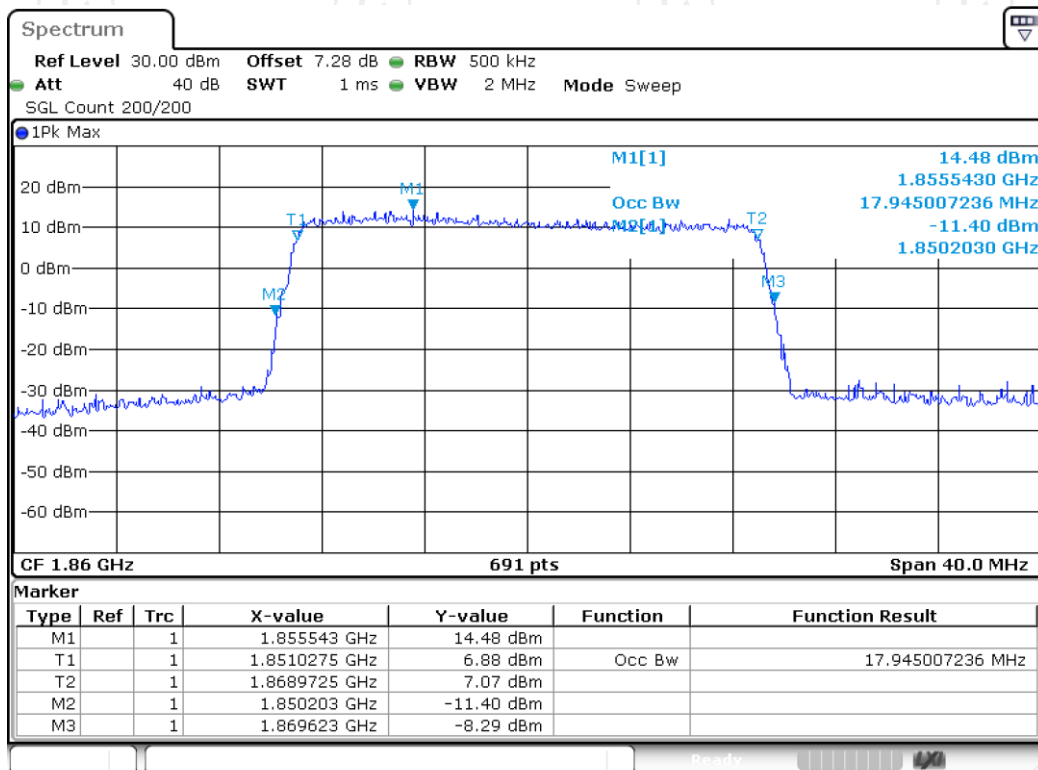
Date: 7.JUN.2023 10:12:54

Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



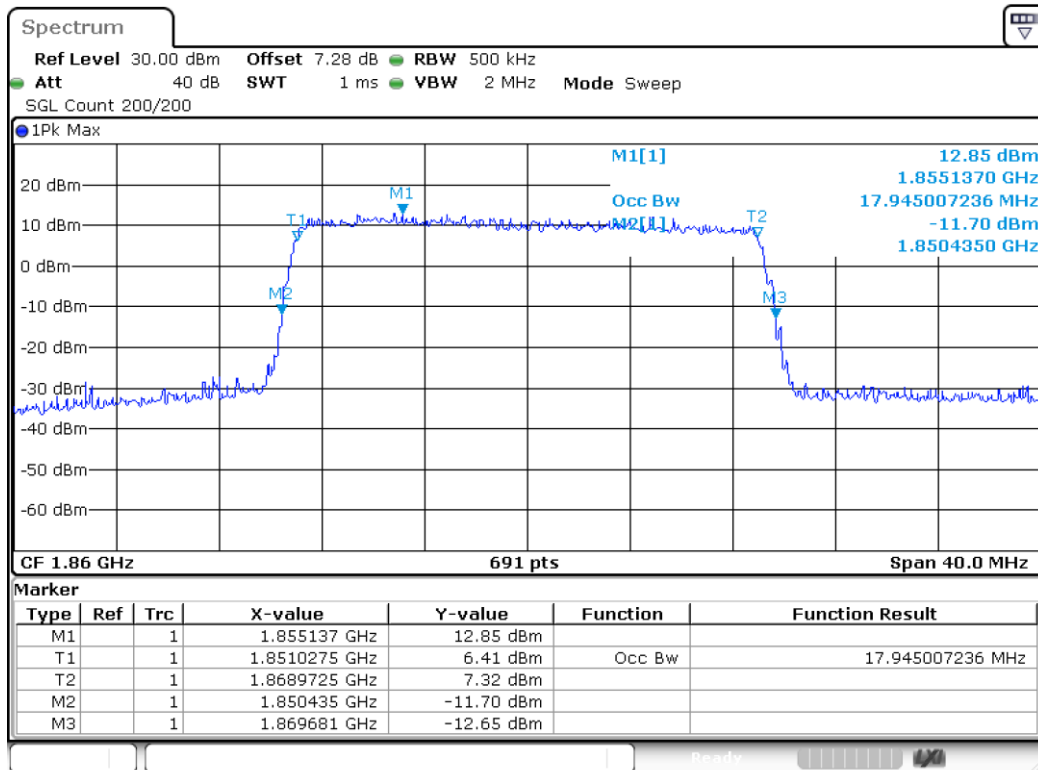
Date: 7.JUN.2023 10:12:59

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



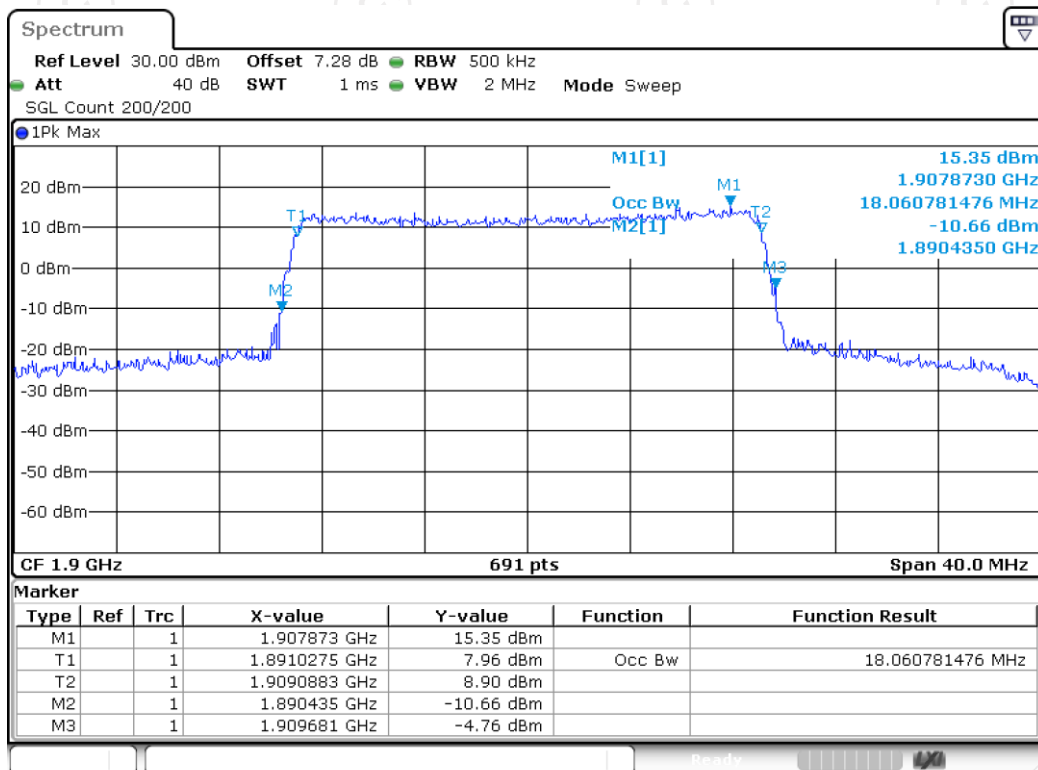
Date: 7.JUN.2023 10:13:05

Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



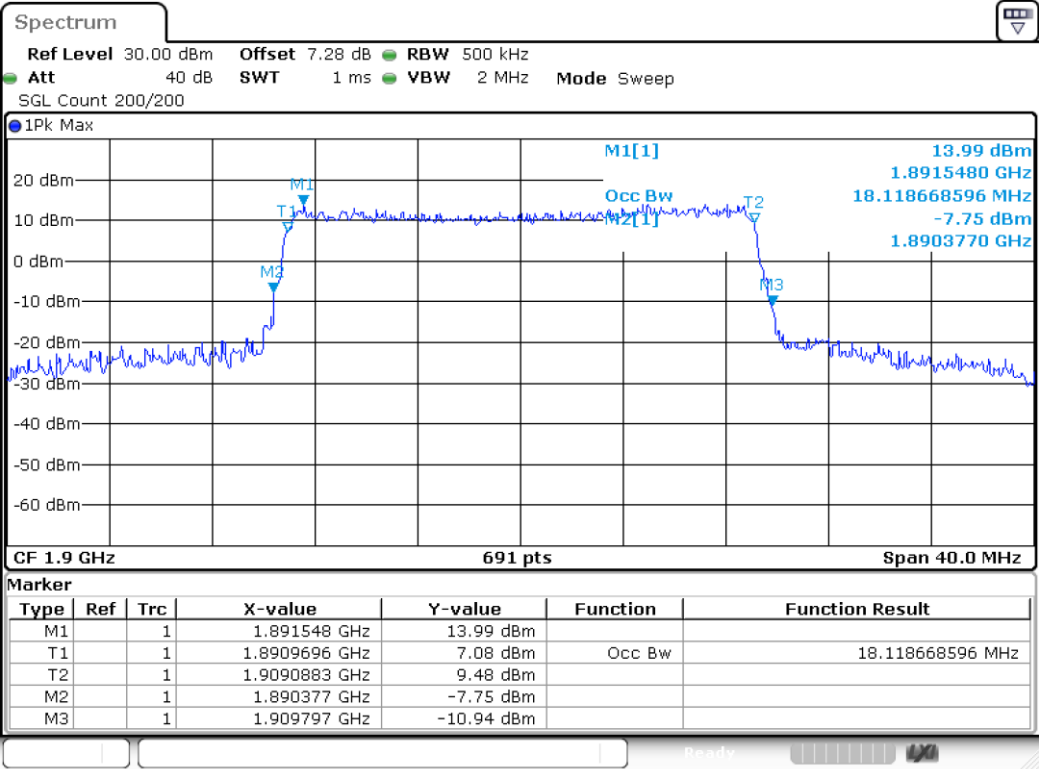
Date: 7.JUN.2023 10:13:10

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



Date: 7.JUN.2023 10:13:26

Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0

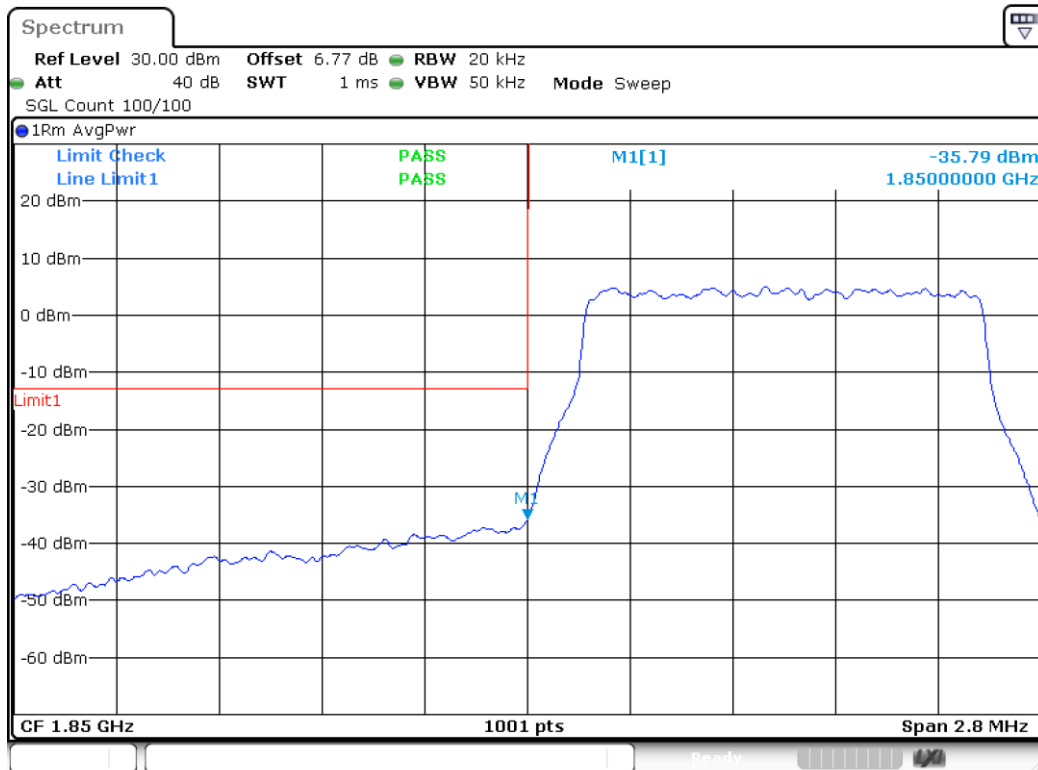


Date: 7.JUN.2023 10:13:31

5 Band edge

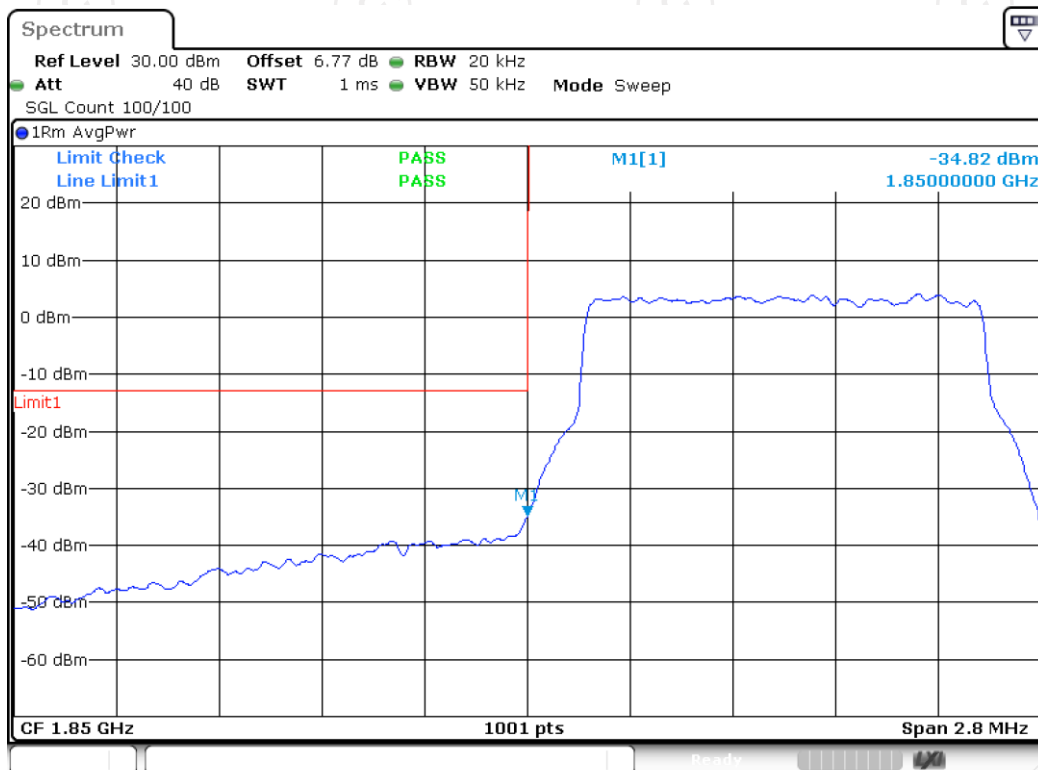
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-35.79	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-34.82	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-28.52	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-30.96	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-32.35	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-32.75	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-28.73	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-31.19	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-36.79	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-36.81	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-31.74	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-32.16	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-40.26	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-39.99	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.98	-32.71	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.04	-34.46	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-38.46	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-39.96	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-31.95	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.45	-33.83	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.76	-40.92	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.56	-40.54	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.16	-33.46	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.64	-36.23	-13	PASS

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



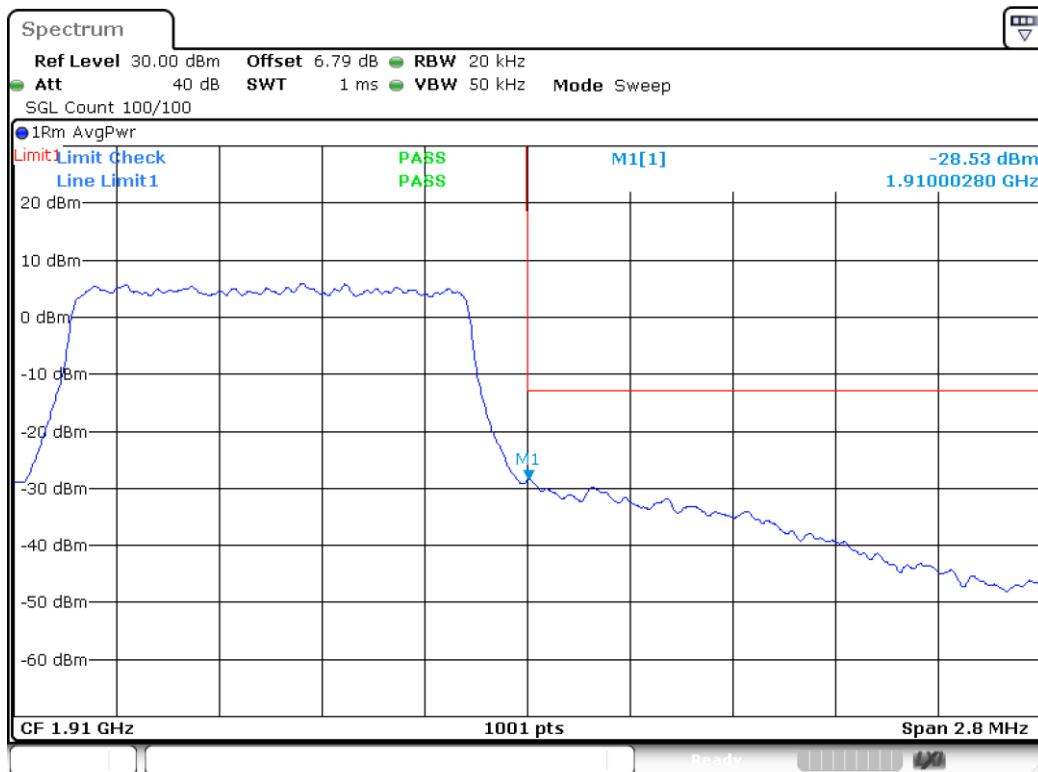
Date: 4.MAY.2023 16:16:05

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



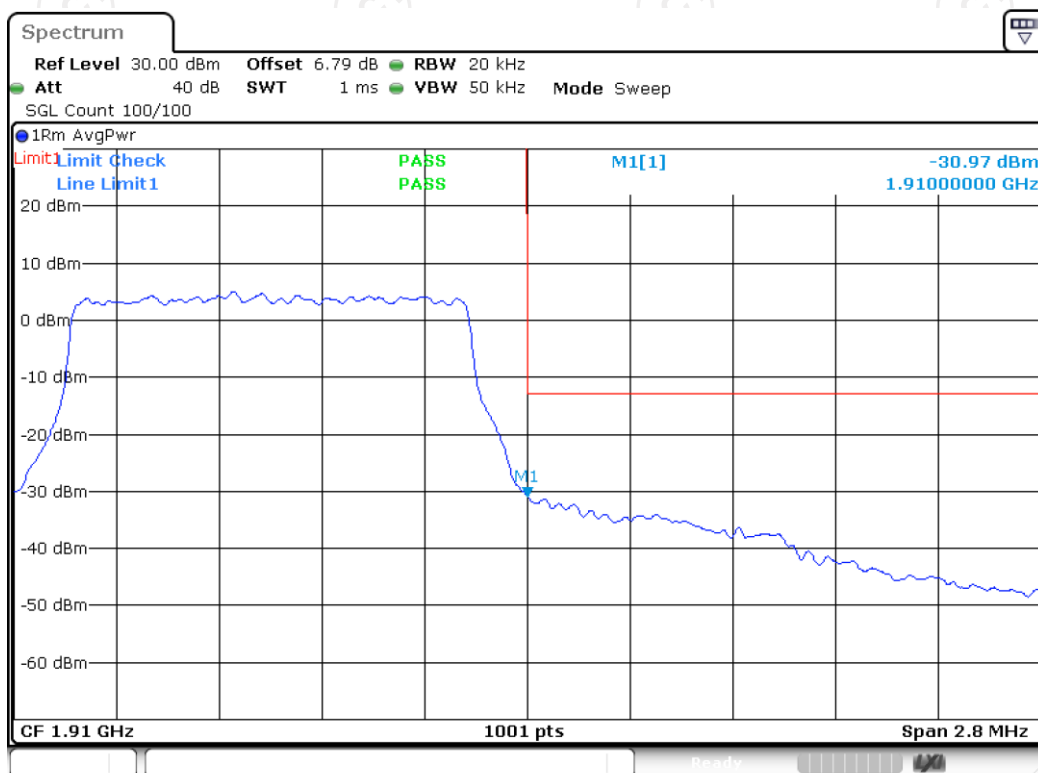
Date: 4.MAY.2023 16:16:09

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



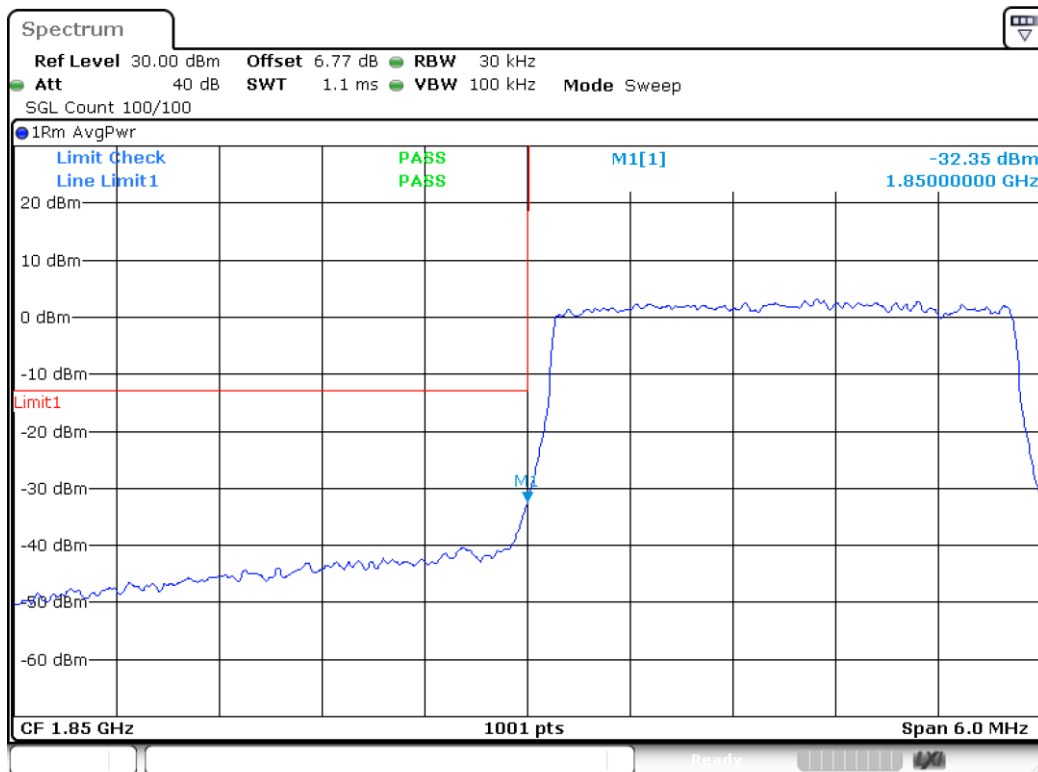
Date: 4.MAY.2023 16:16:14

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



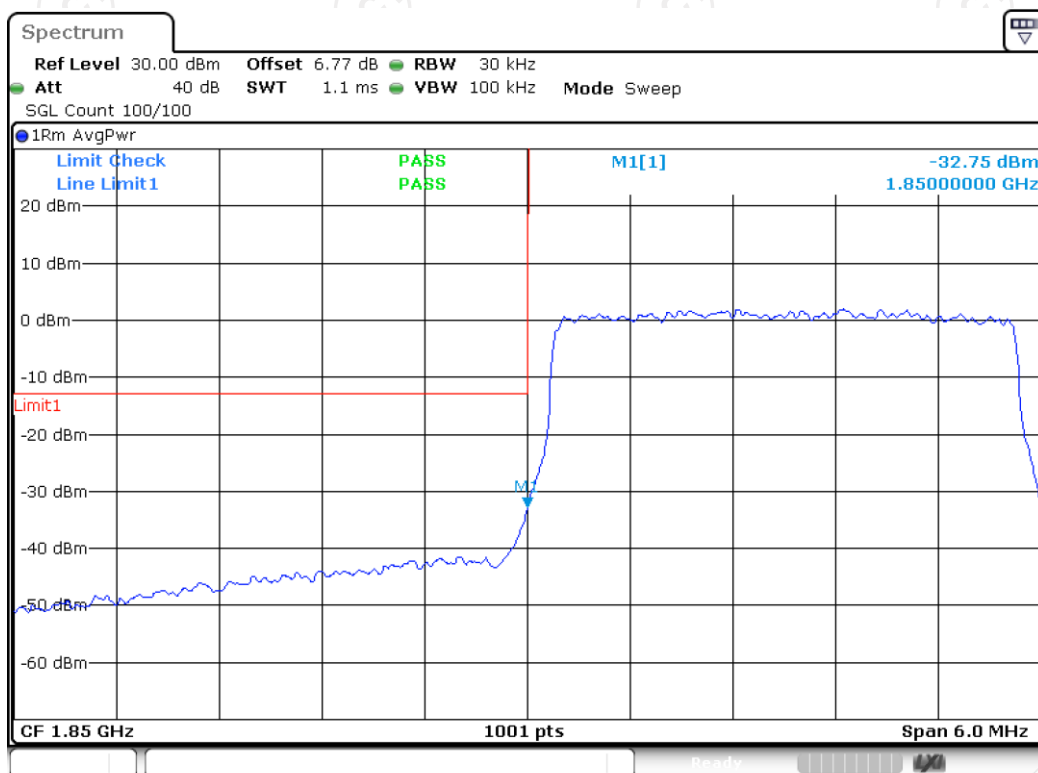
Date: 4.MAY.2023 16:16:19

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



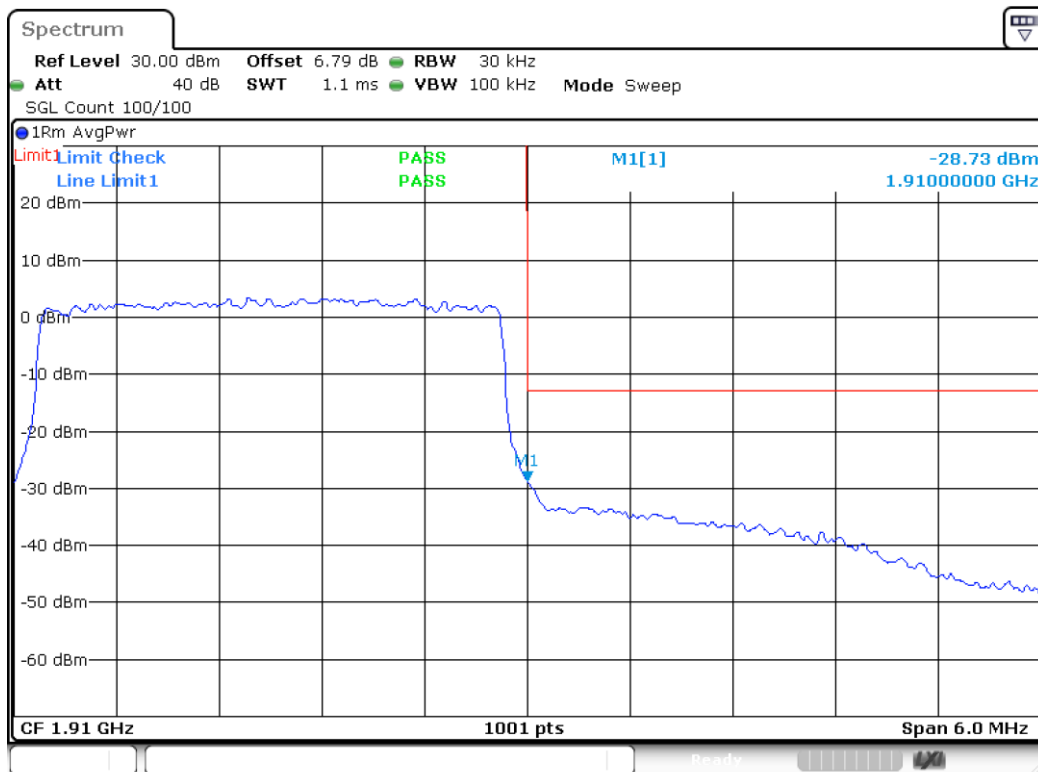
Date: 4.MAY.2023 16:16:24

Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



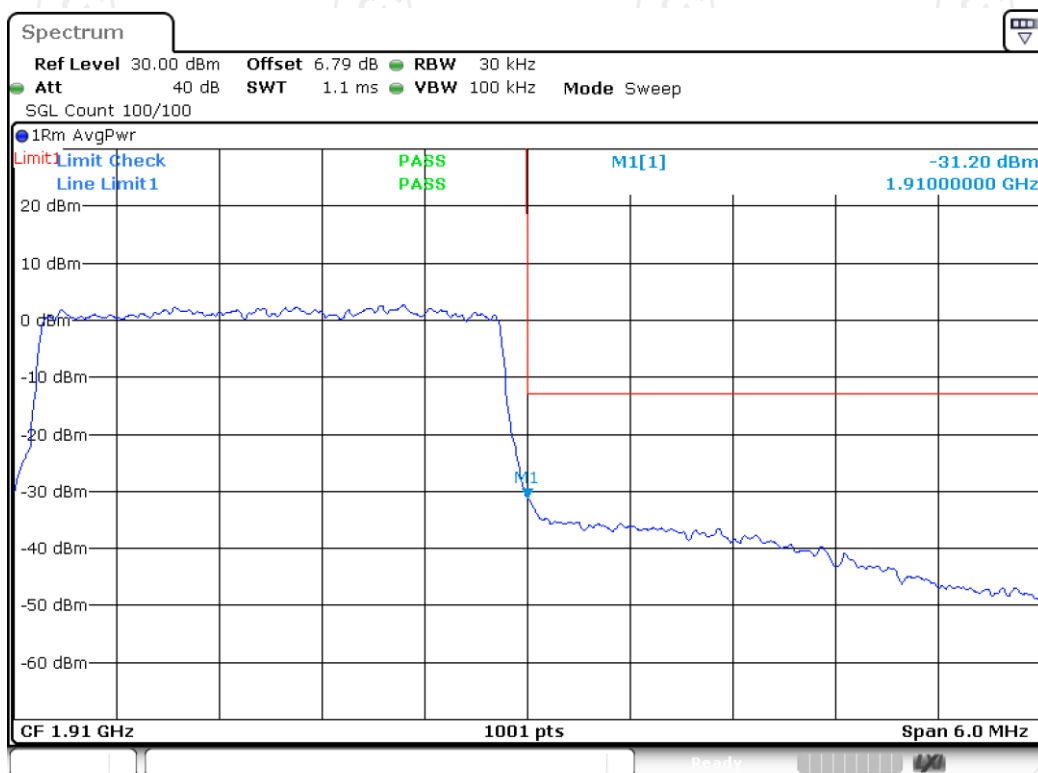
Date: 4.MAY.2023 16:16:29

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



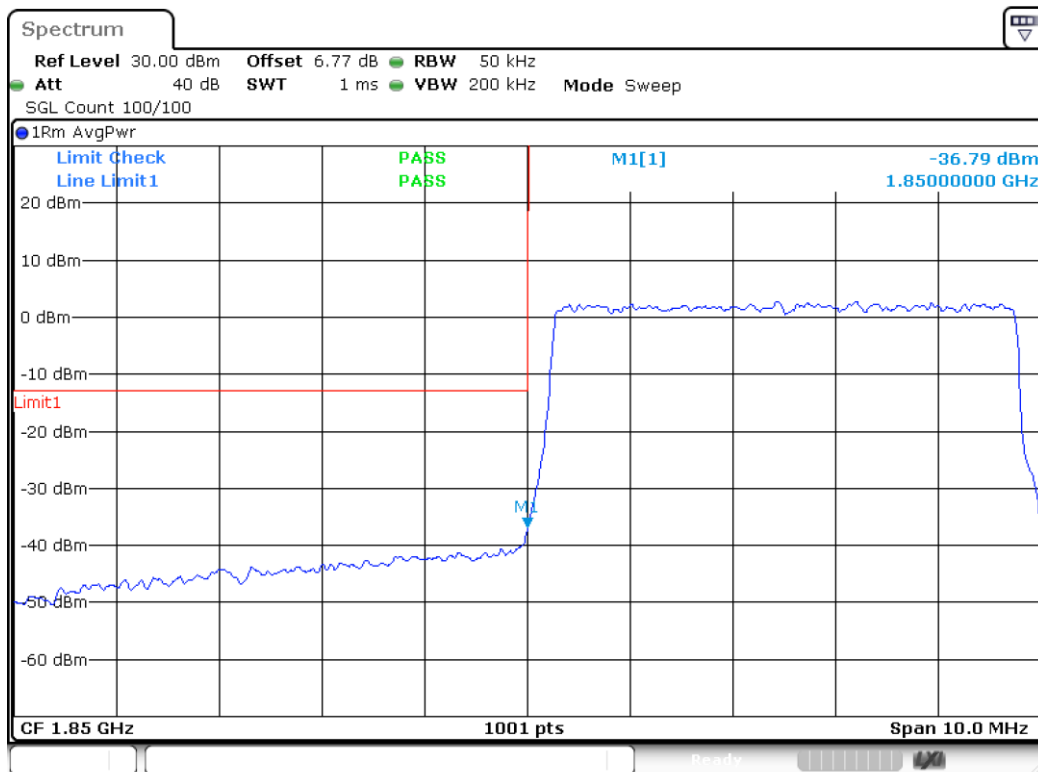
Date: 4.MAY.2023 16:16:34

Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



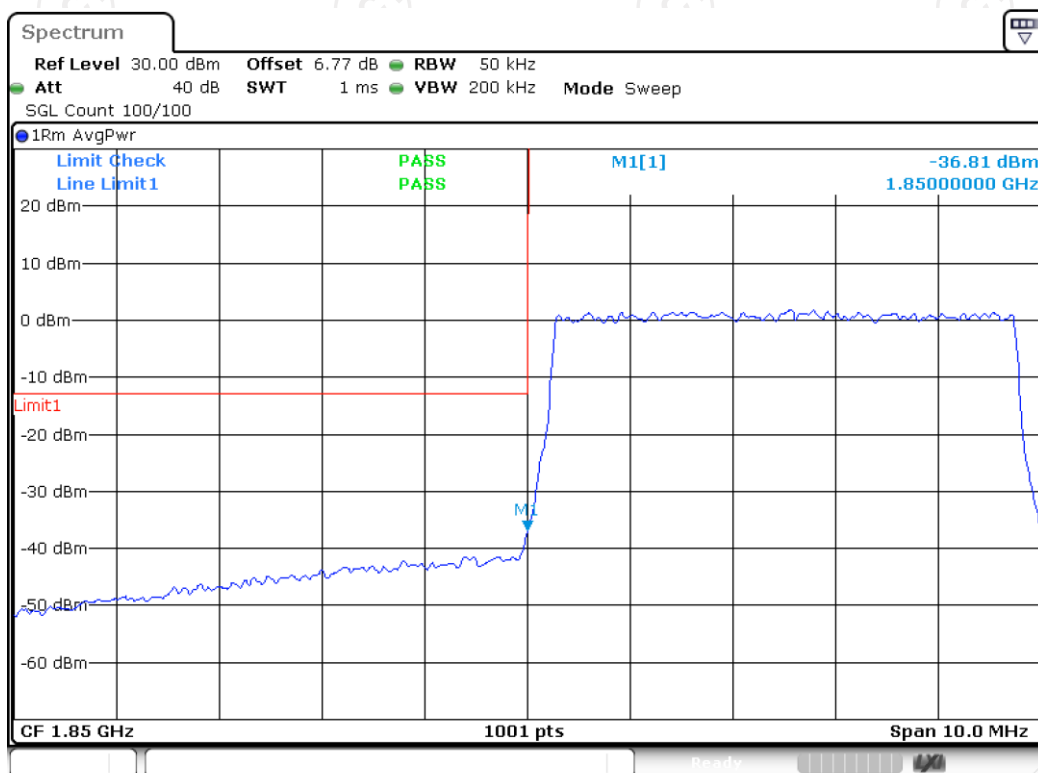
Date: 4.MAY.2023 16:16:38

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



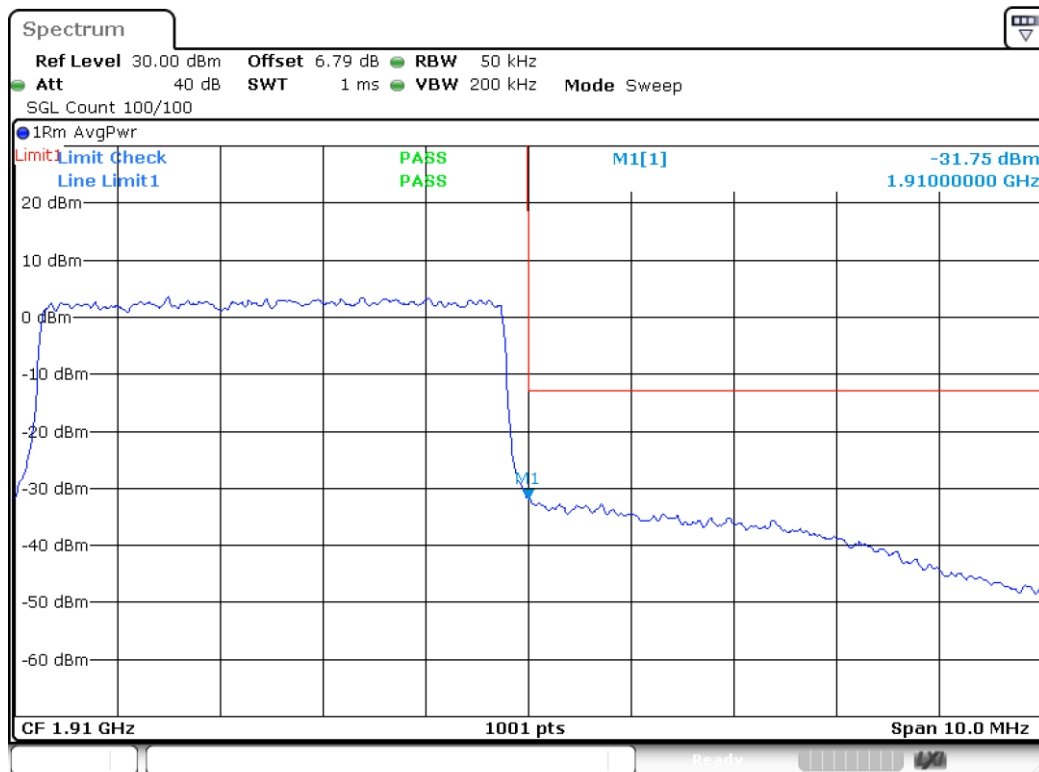
Date: 4.MAY.2023 16:16:44

Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



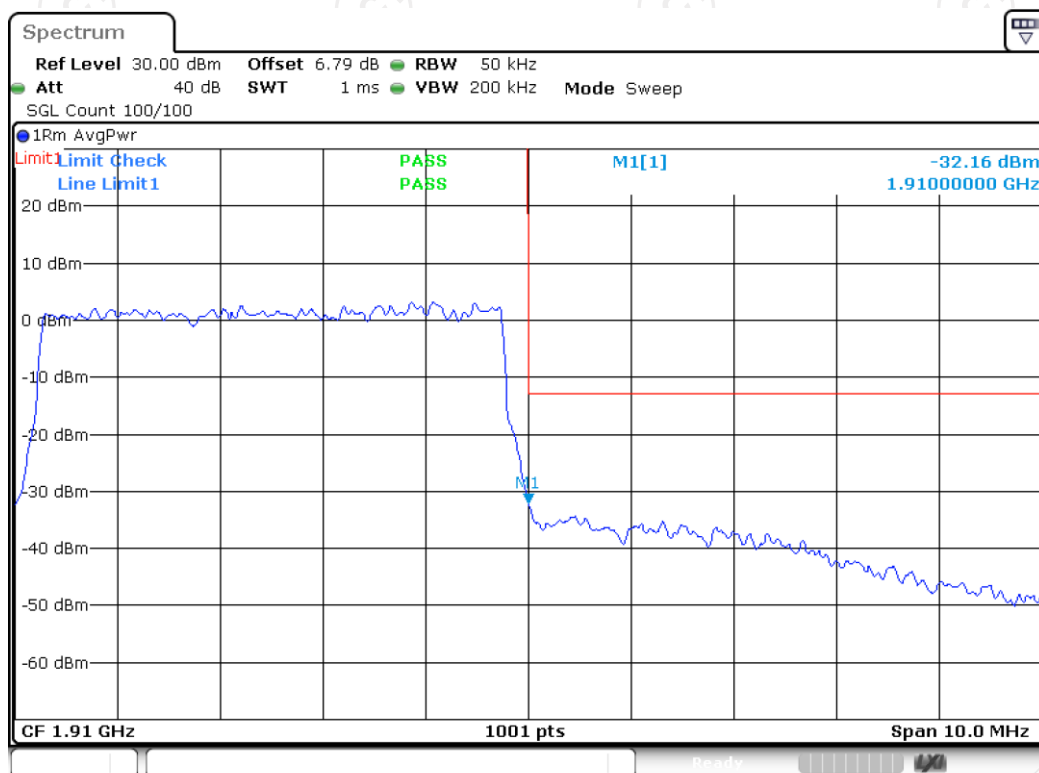
Date: 4.MAY.2023 16:16:48

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



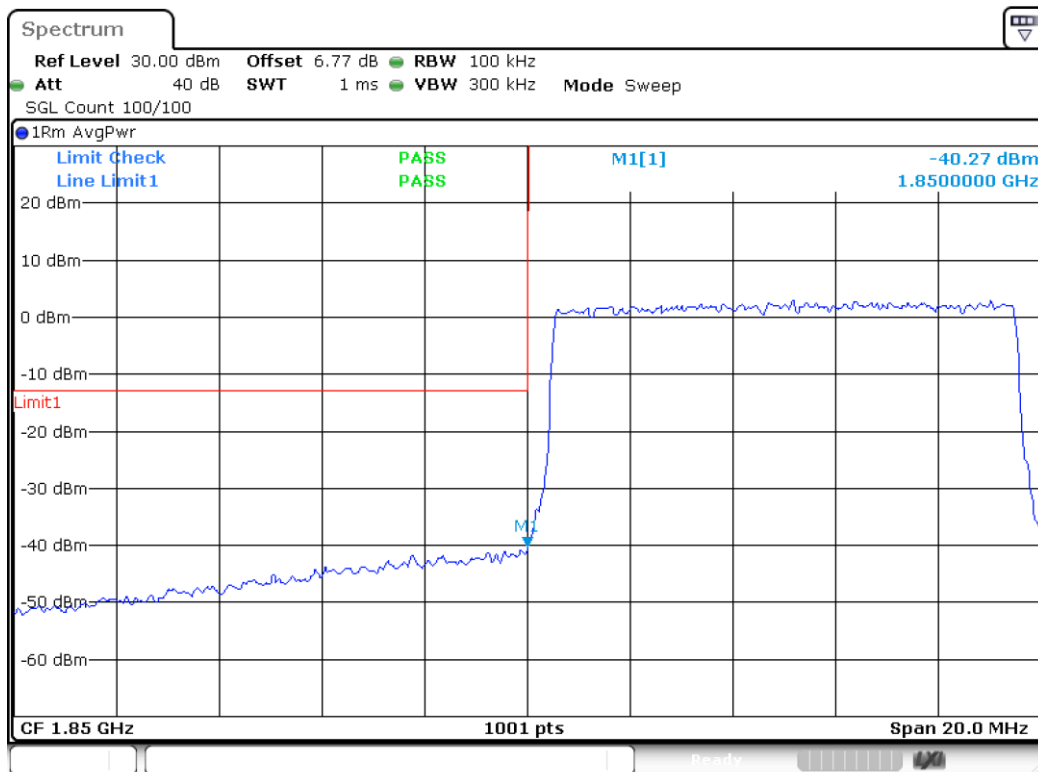
Date: 4.MAY.2023 16:17:01

Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



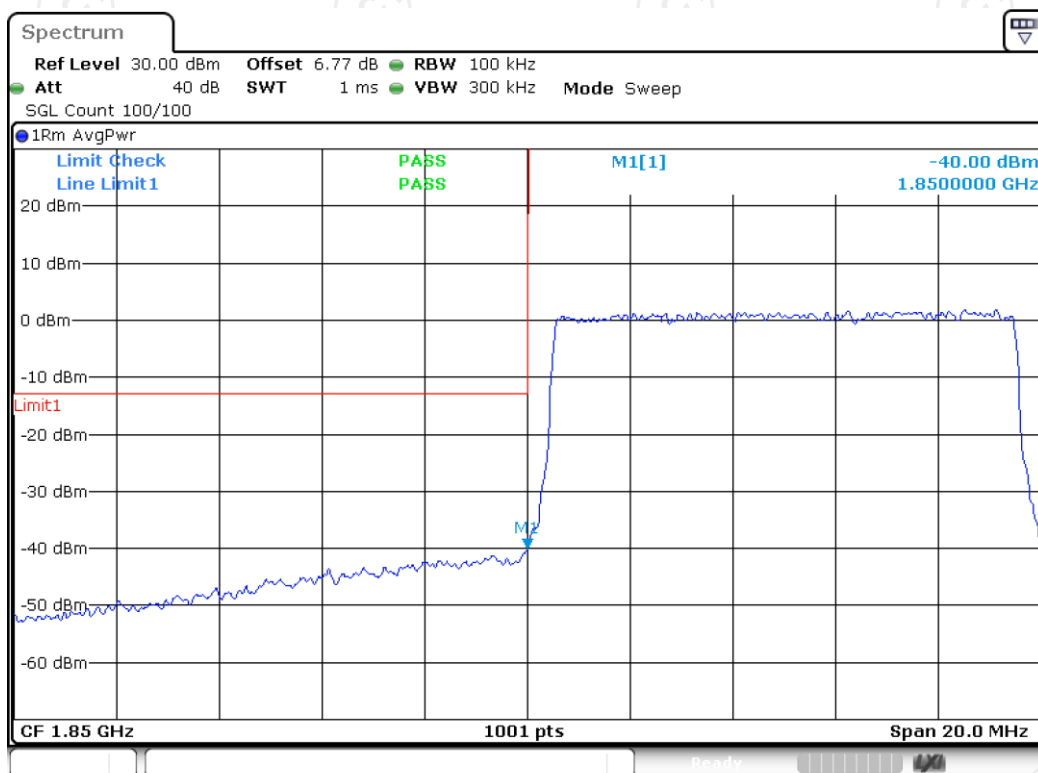
Date: 4.MAY.2023 16:17:05

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



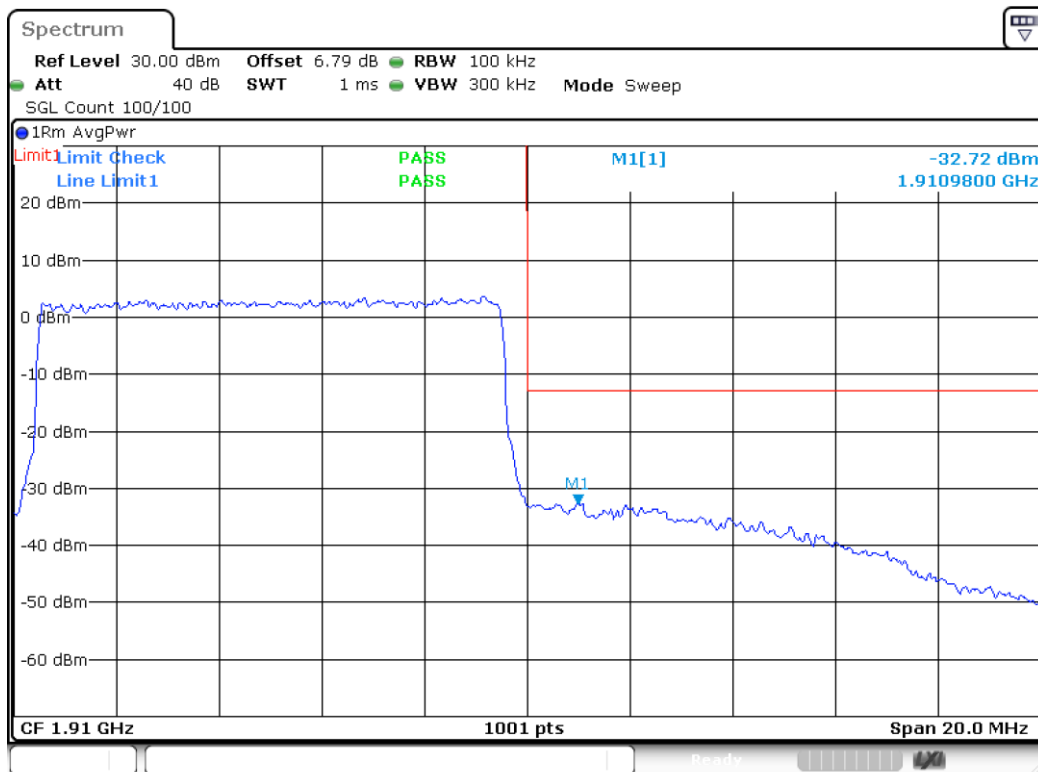
Date: 4.MAY.2023 16:17:11

Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



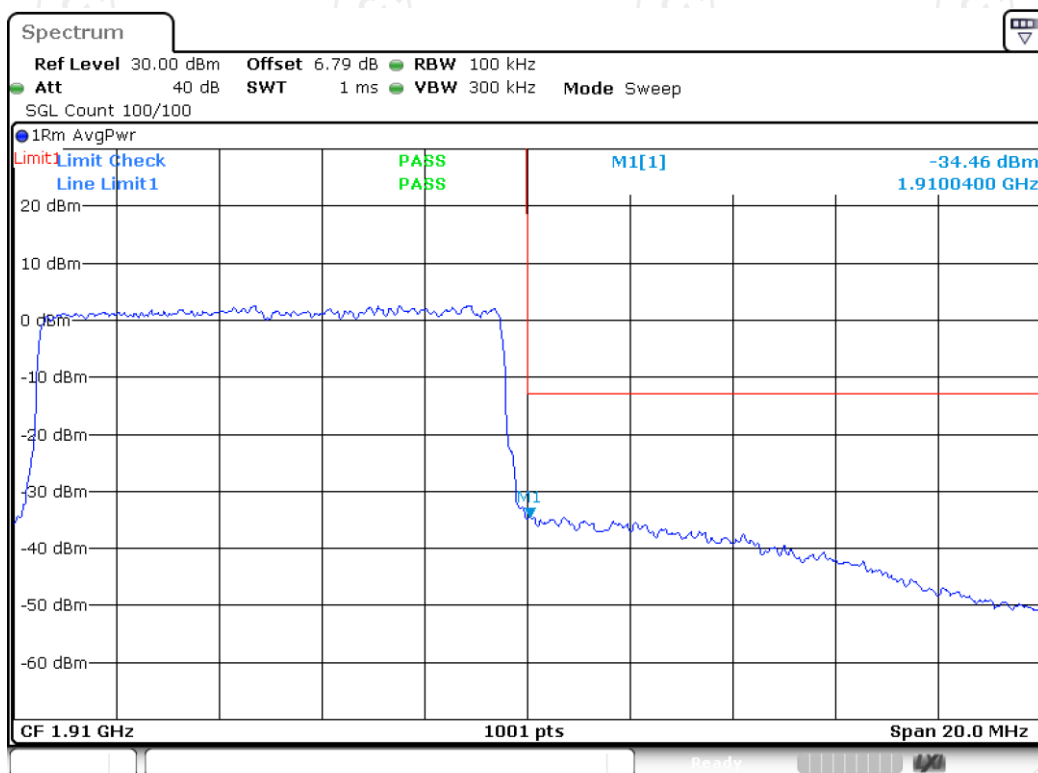
Date: 4.MAY.2023 16:17:15

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



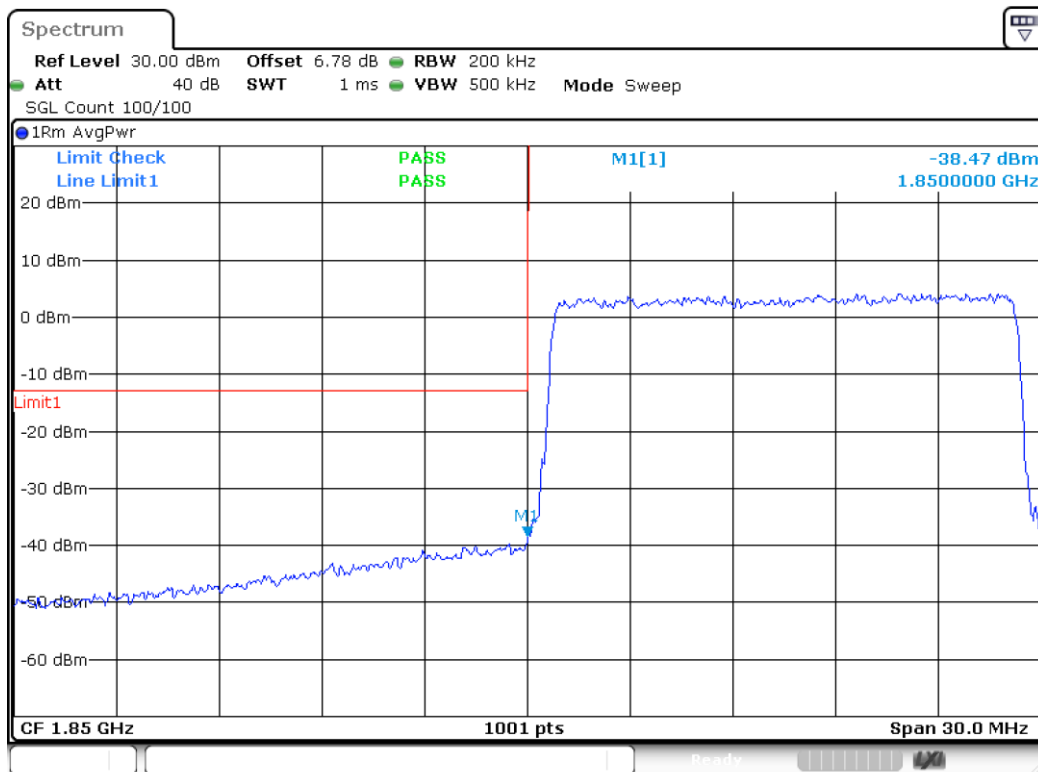
Date: 4.MAY.2023 16:17:21

Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



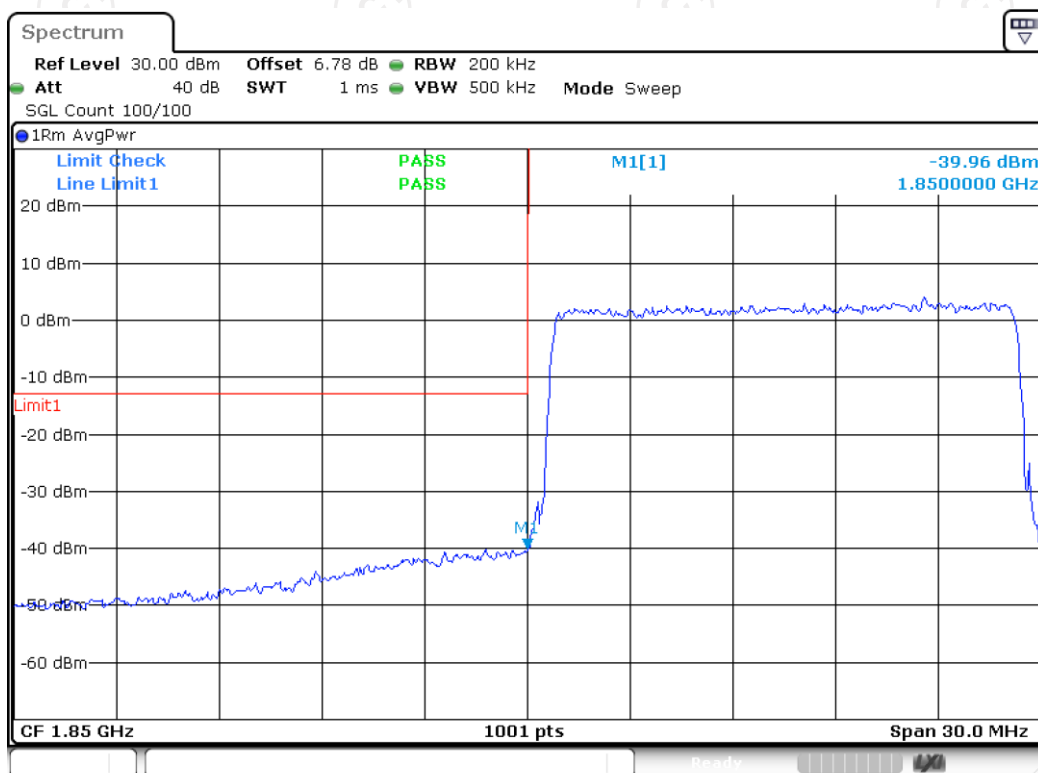
Date: 4.MAY.2023 16:17:26

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



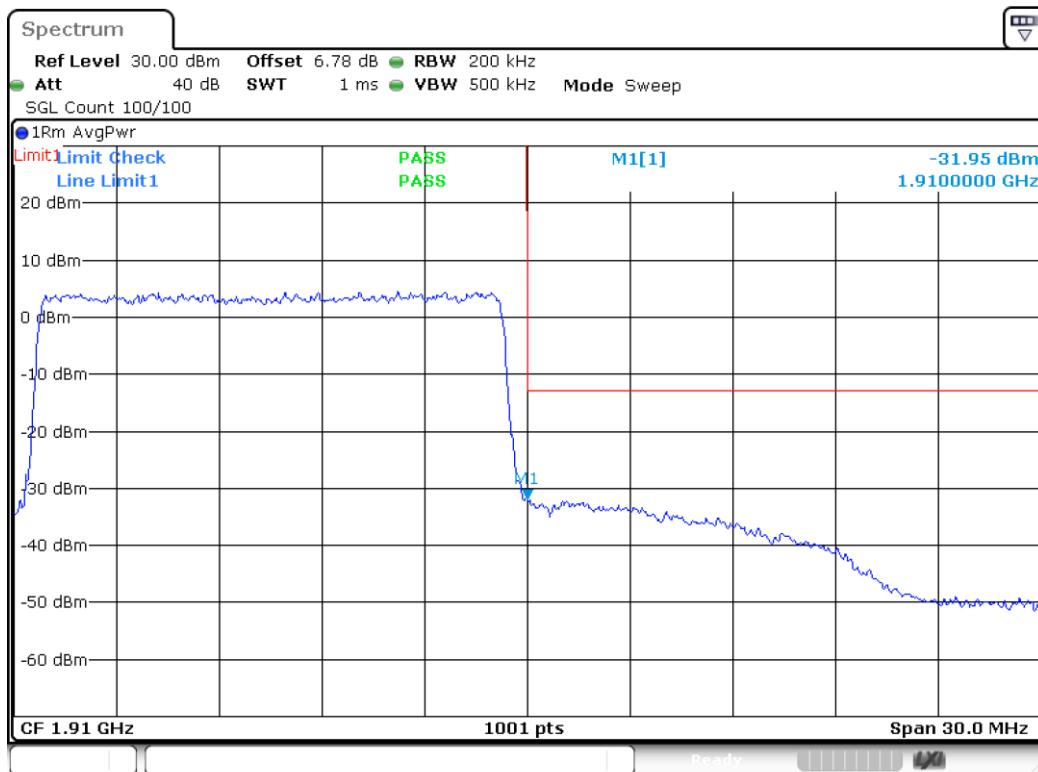
Date: 4.MAY.2023 16:17:32

Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



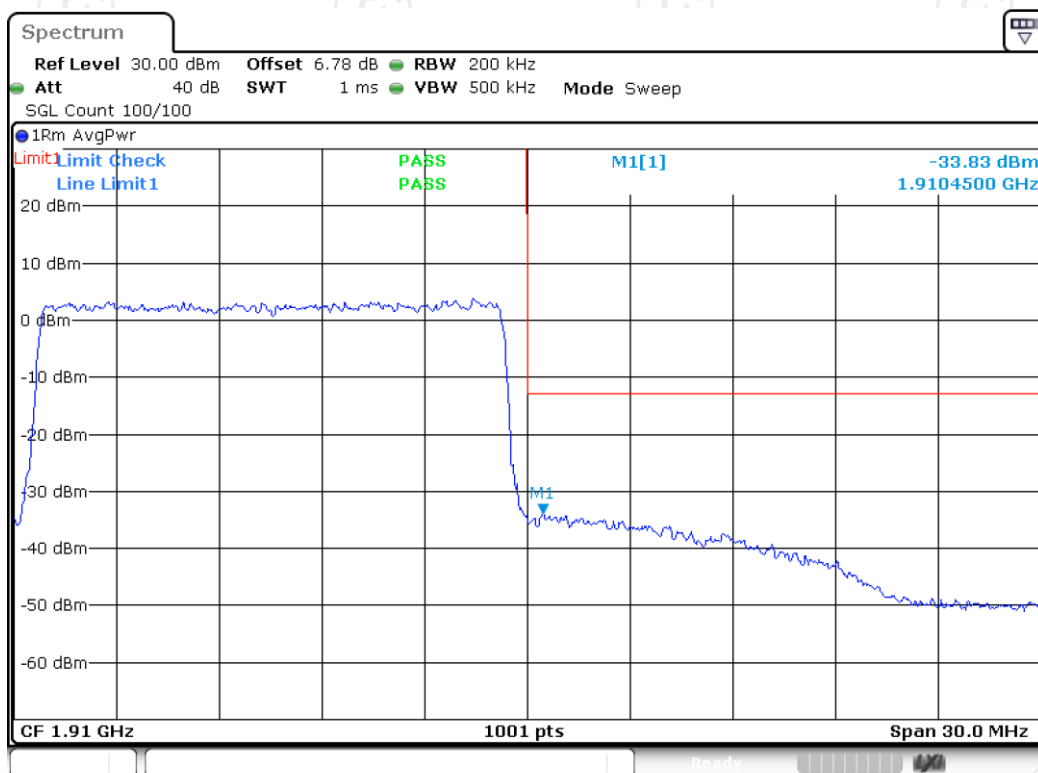
Date: 4.MAY.2023 16:17:37

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



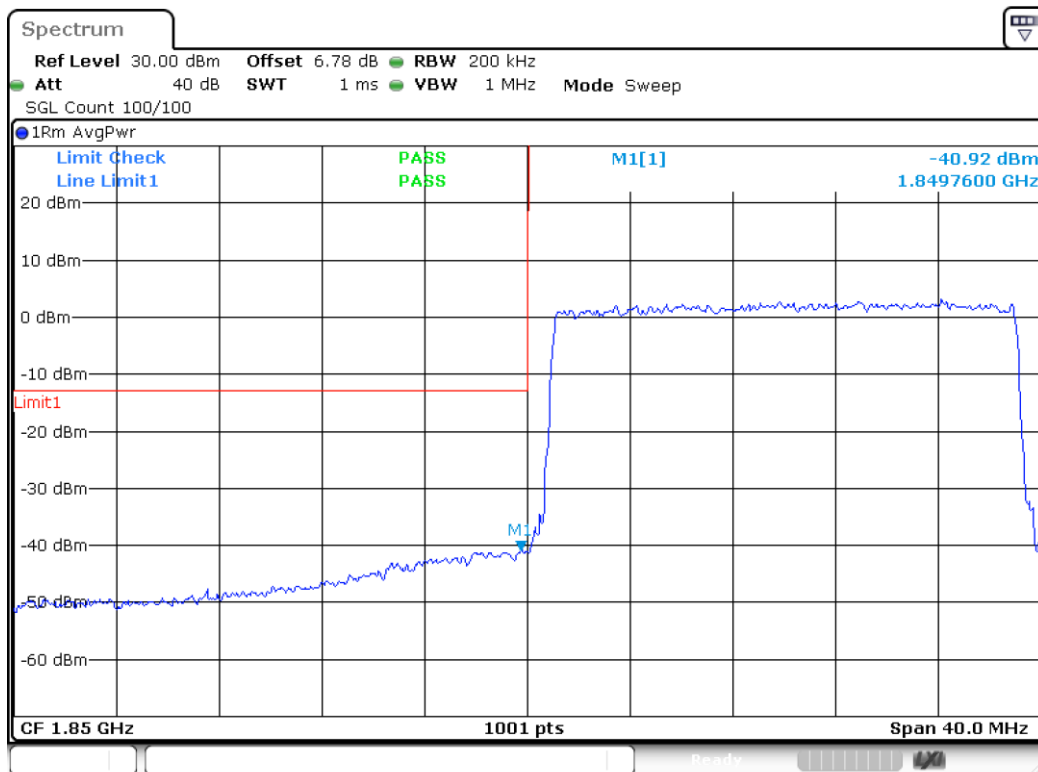
Date: 4.MAY.2023 16:17:42

Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



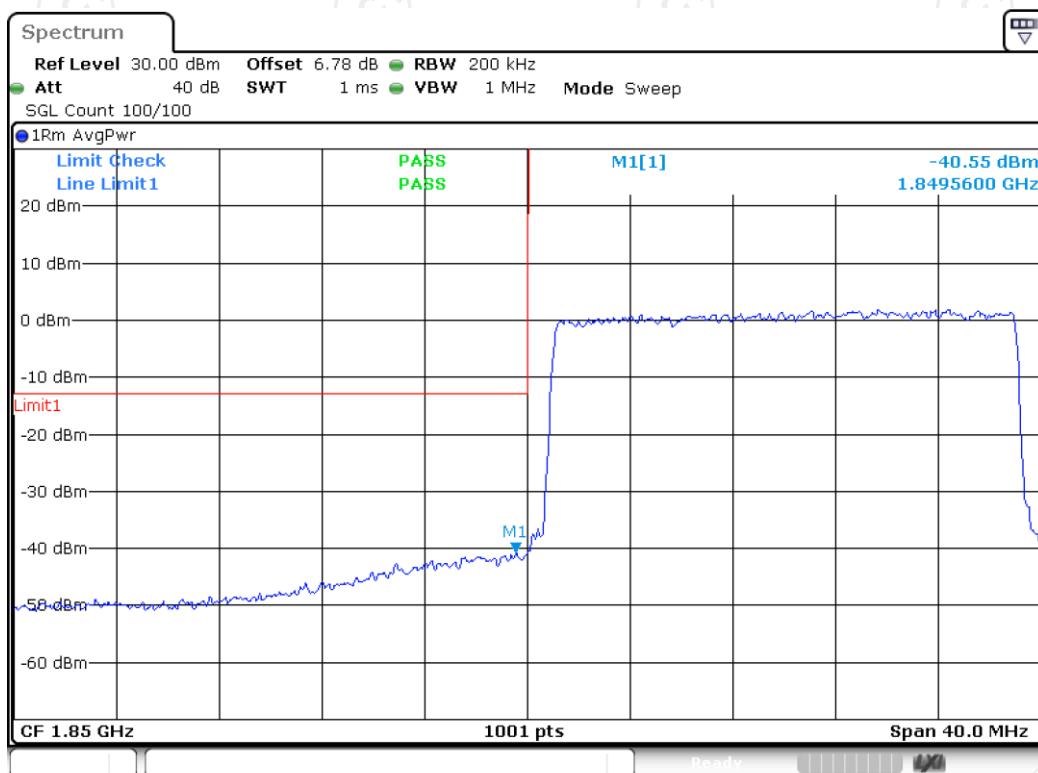
Date: 4.MAY.2023 16:17:47

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



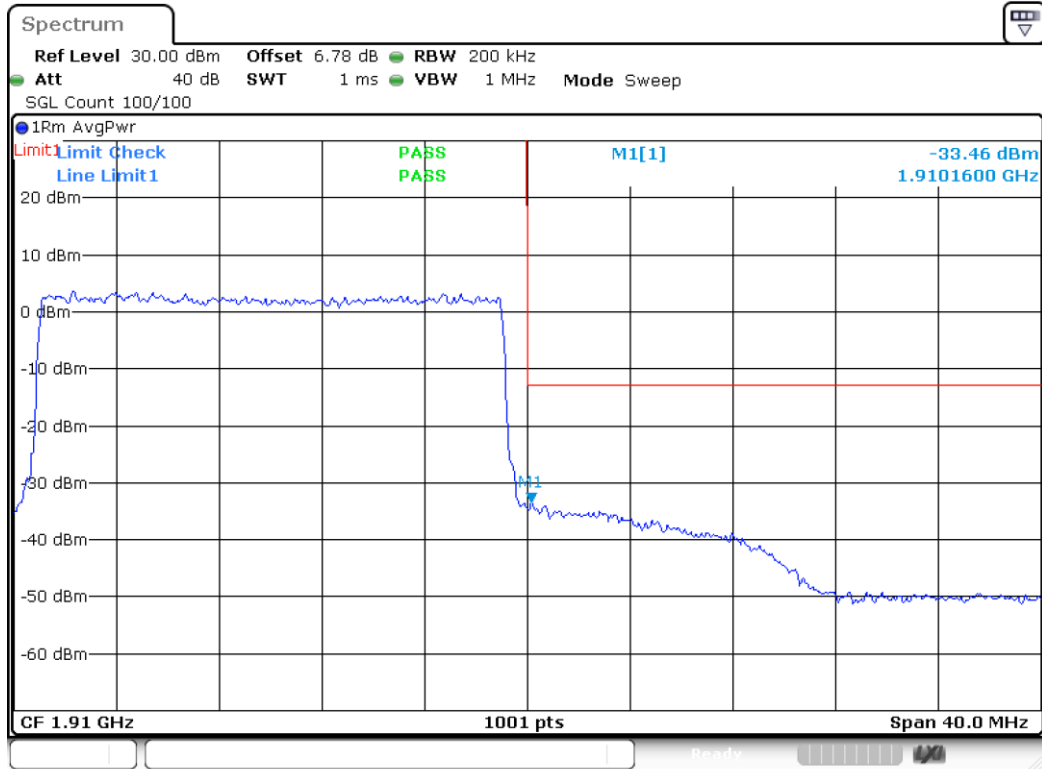
Date: 4.MAY.2023 16:17:54

Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



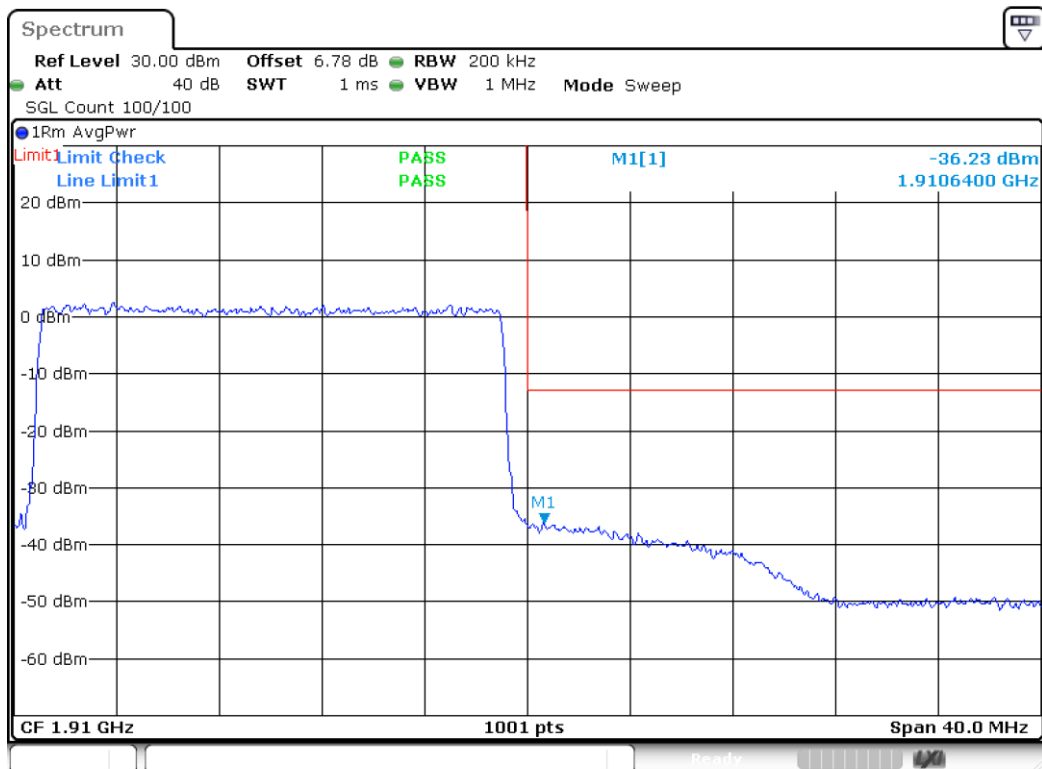
Date: 4.MAY.2023 16:18:00

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



Date: 4.MAY.2023 16:18:06

Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0

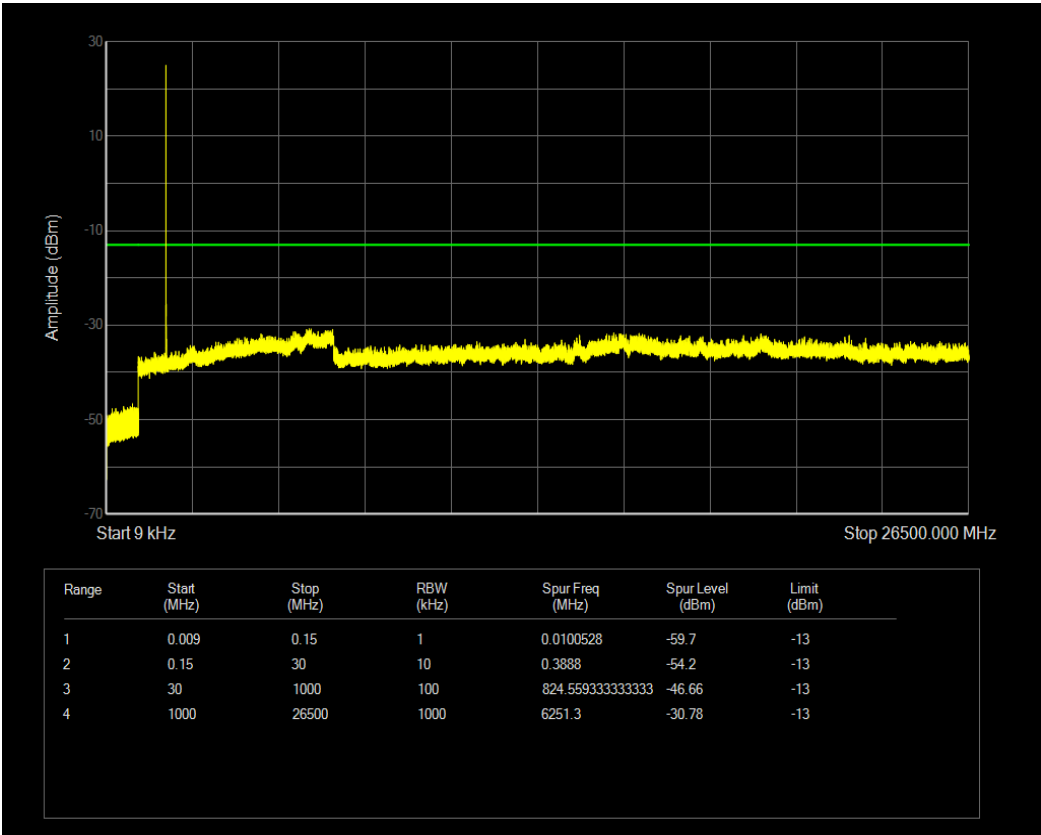


Date: 4.MAY.2023 16:18:11

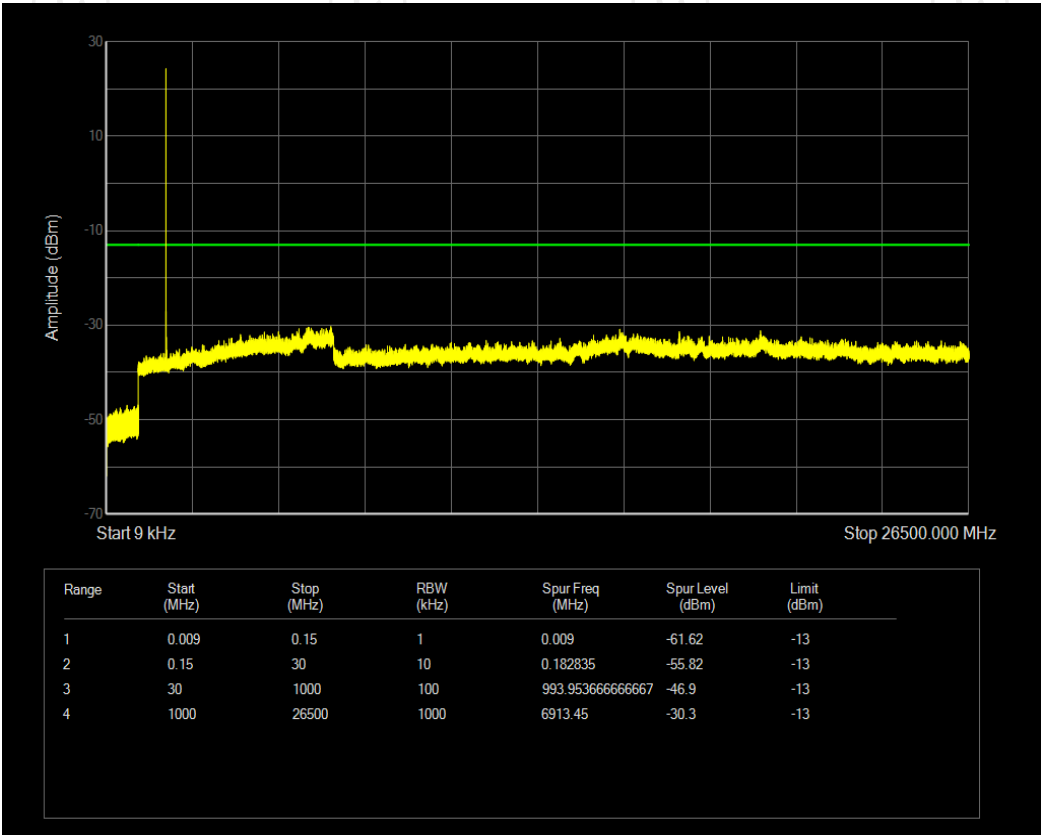
6 Out-of-band emissions

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	6251.30	-30.78	-13	PASS
Band2	1.4	18607	6	#0	16QAM	6913.45	-30.30	-13	PASS
Band2	1.4	19193	6	#0	QPSK	6844.60	-30.08	-13	PASS
Band2	1.4	19193	6	#0	16QAM	6463.80	-30.21	-13	PASS
Band2	3	18615	15	#0	QPSK	6283.60	-30.71	-13	PASS
Band2	3	18615	15	#0	16QAM	6838.65	-30.47	-13	PASS
Band2	3	19185	15	#0	QPSK	6258.10	-29.62	-13	PASS
Band2	3	19185	15	#0	16QAM	6155.25	-30.13	-13	PASS
Band2	5	18625	25	#0	QPSK	6853.10	-30.22	-13	PASS
Band2	5	18625	25	#0	16QAM	6870.95	-29.86	-13	PASS
Band2	5	19175	25	#0	QPSK	6284.45	-31.00	-13	PASS
Band2	5	19175	25	#0	16QAM	6973.80	-30.29	-13	PASS
Band2	10	18650	50	#0	QPSK	6298.05	-30.18	-13	PASS
Band2	10	18650	50	#0	16QAM	6222.40	-30.24	-13	PASS
Band2	10	19150	50	#0	QPSK	6911.75	-30.32	-13	PASS
Band2	10	19150	50	#0	16QAM	6971.25	-30.49	-13	PASS
Band2	15	18675	75	#0	QPSK	6882.85	-30.18	-13	PASS
Band2	15	18675	75	#0	16QAM	6180.75	-29.99	-13	PASS
Band2	15	19125	75	#0	QPSK	6195.20	-28.80	-13	PASS
Band2	15	19125	75	#0	16QAM	6963.60	-30.51	-13	PASS
Band2	20	18700	100	#0	QPSK	6306.55	-29.93	-13	PASS
Band2	20	18700	100	#0	16QAM	6834.40	-30.04	-13	PASS
Band2	20	19100	100	#0	QPSK	6326.10	-30.11	-13	PASS
Band2	20	19100	100	#0	16QAM	6946.60	-30.22	-13	PASS

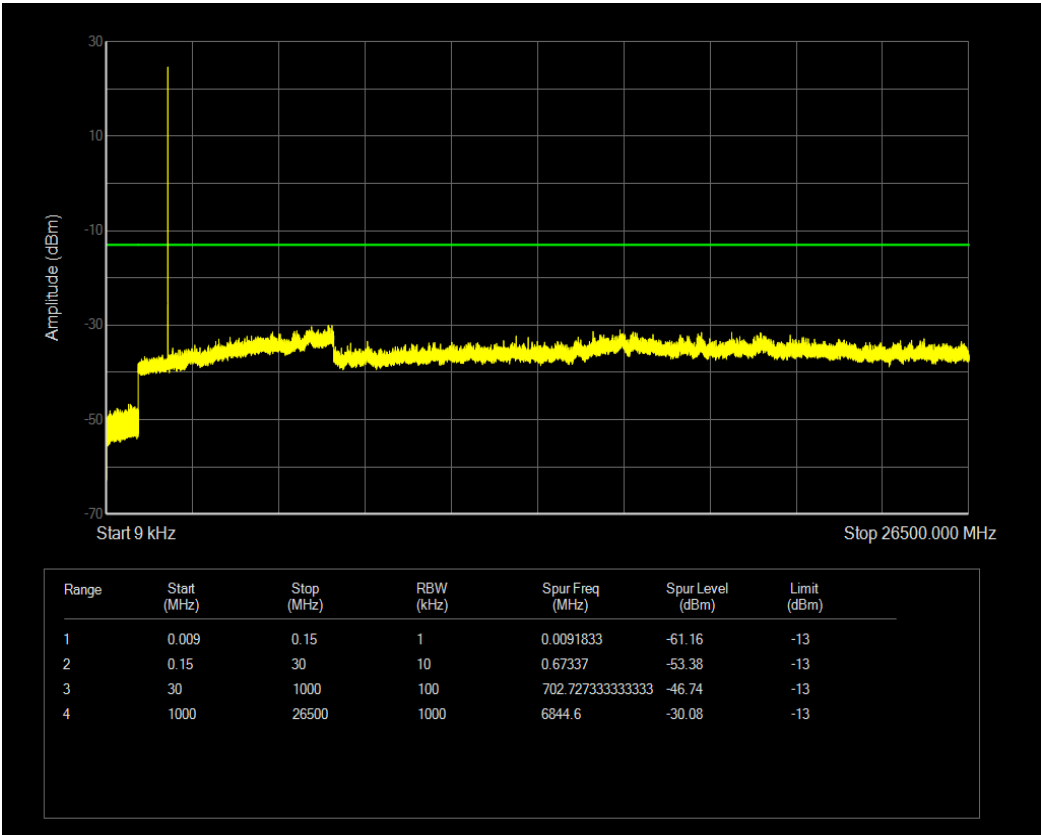
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



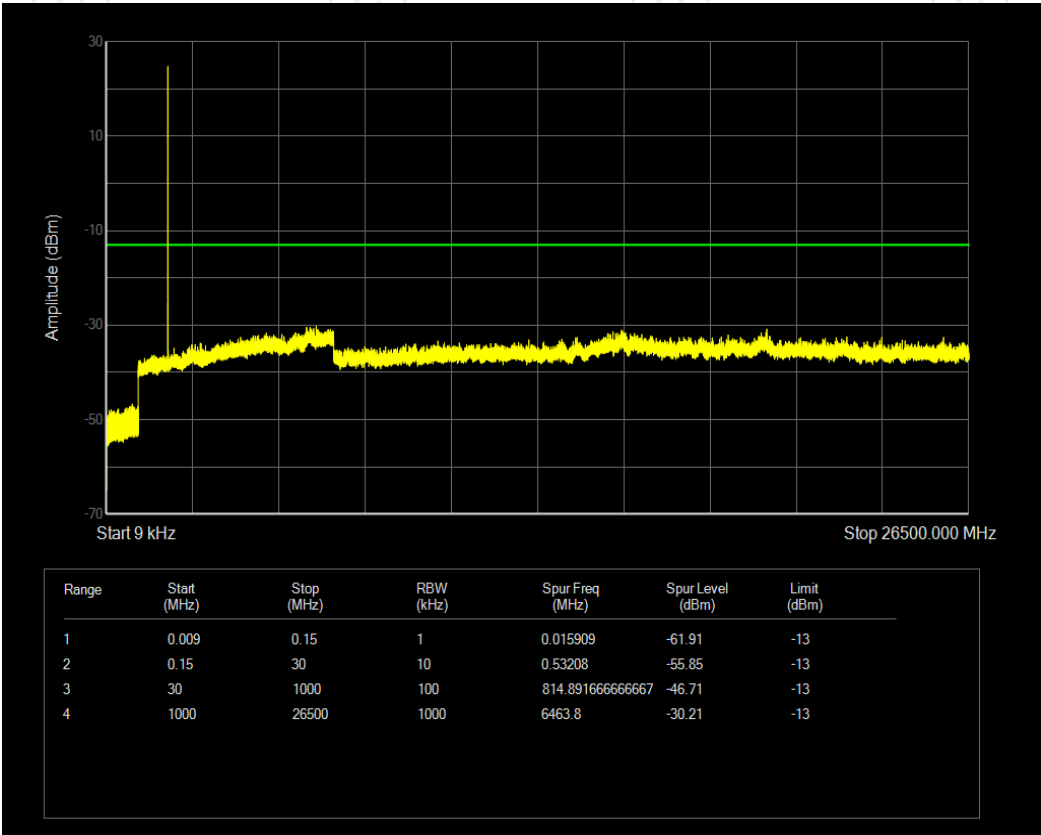
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



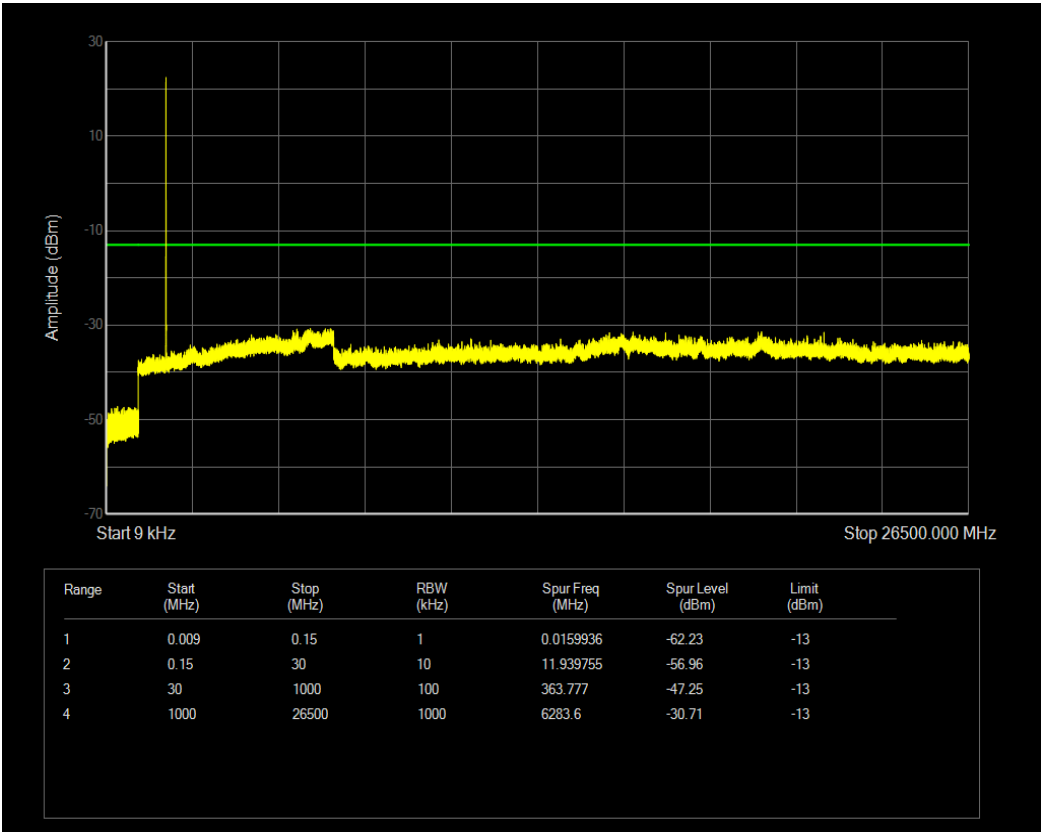
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



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



Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0

