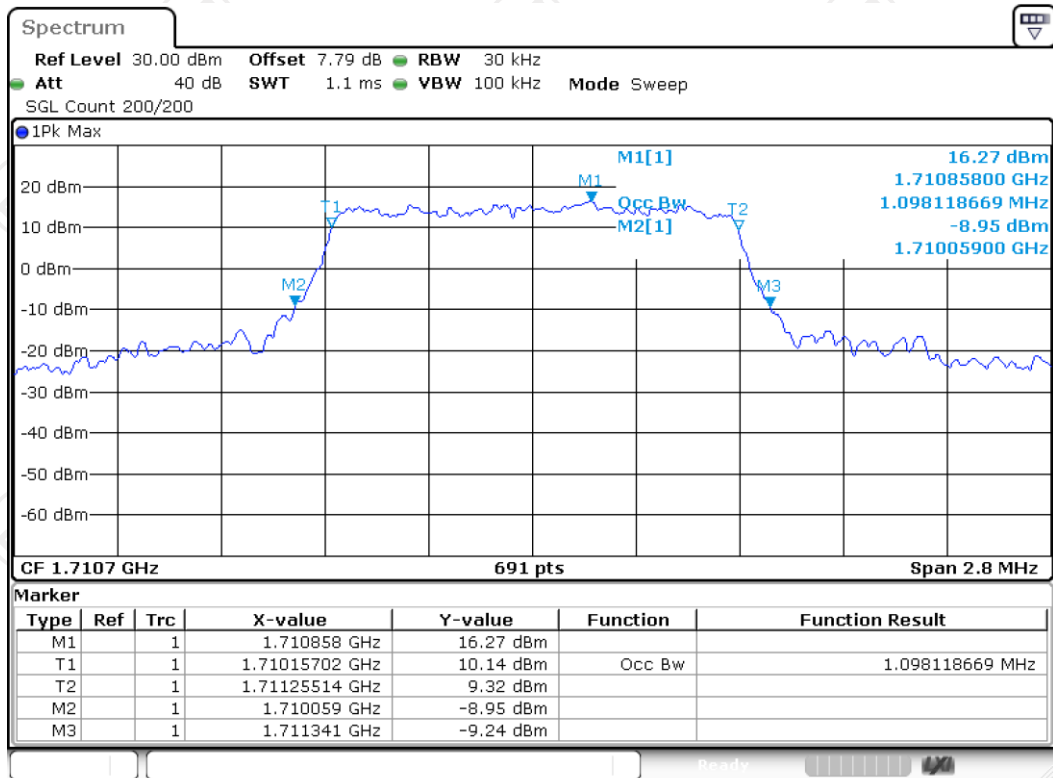
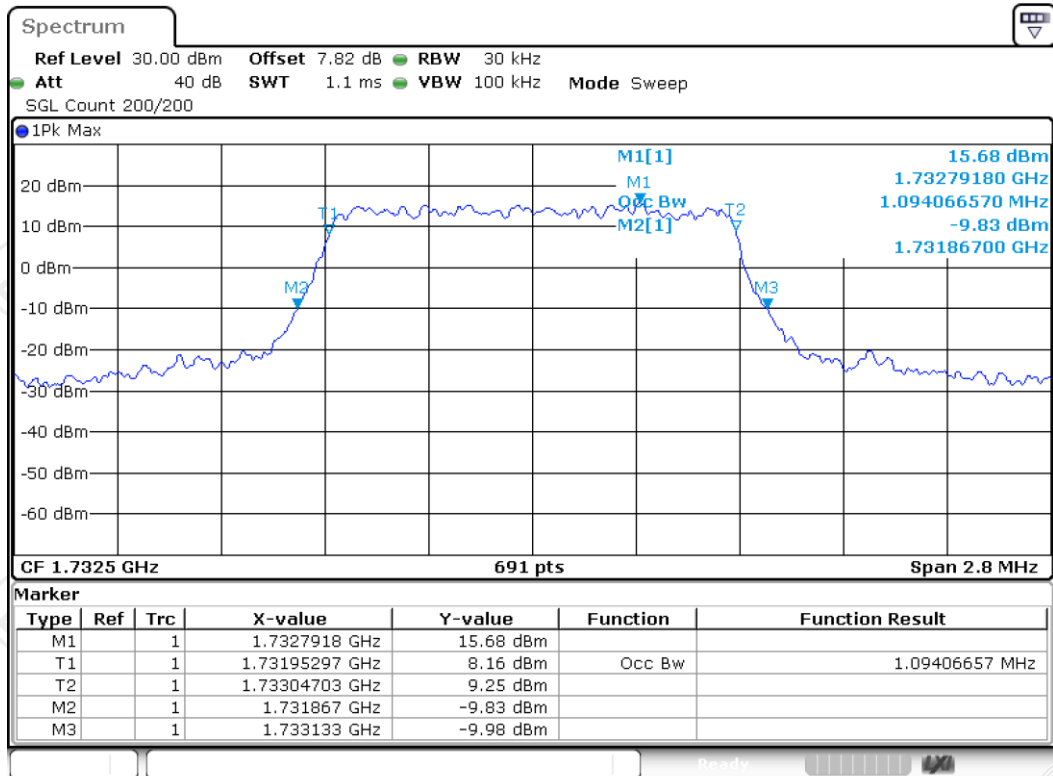


Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



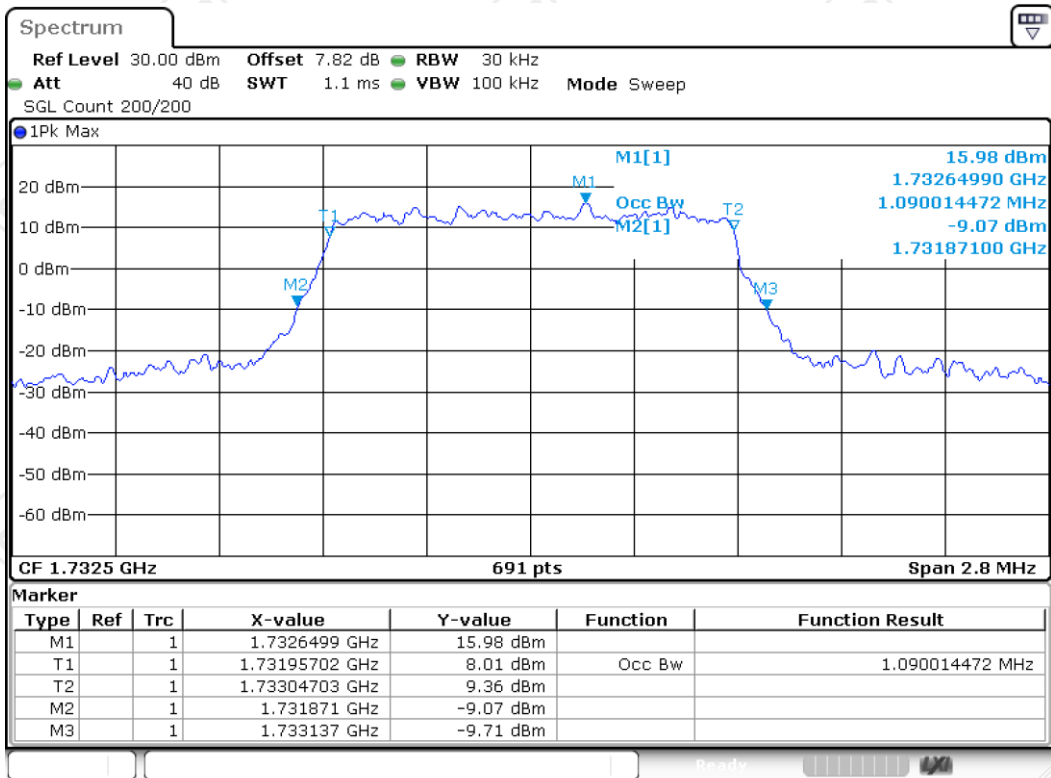
Date: 27.OCT.2023 10:01:08

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



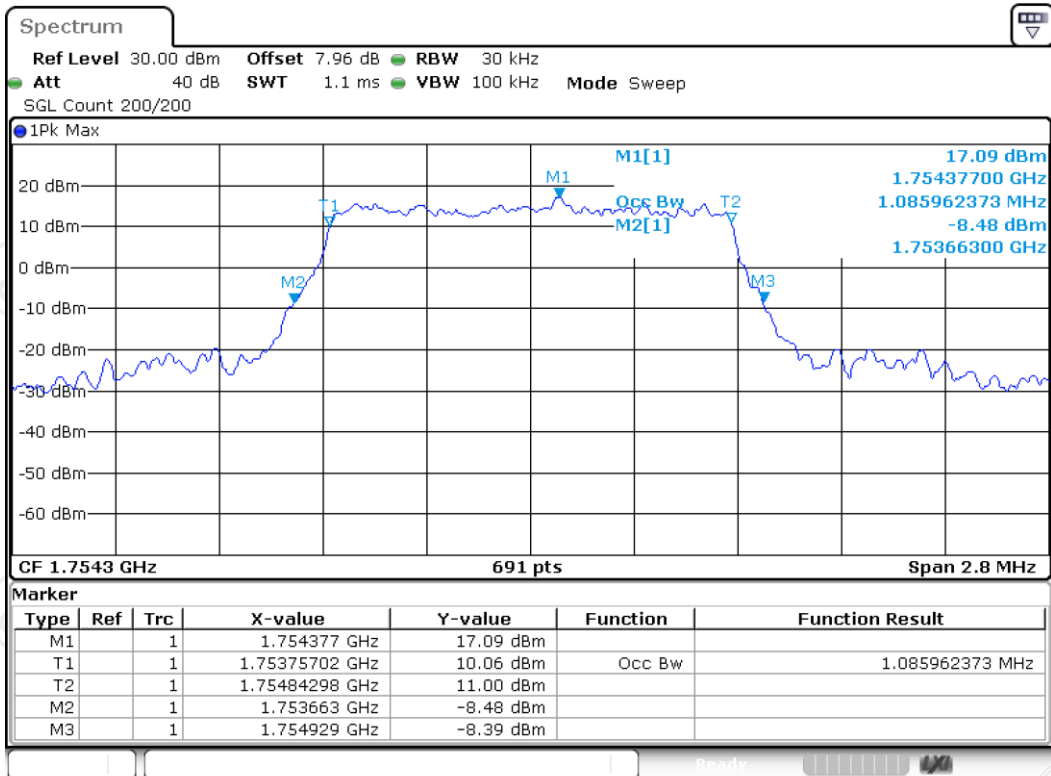
Date: 27.OCT.2023 10:01:15

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



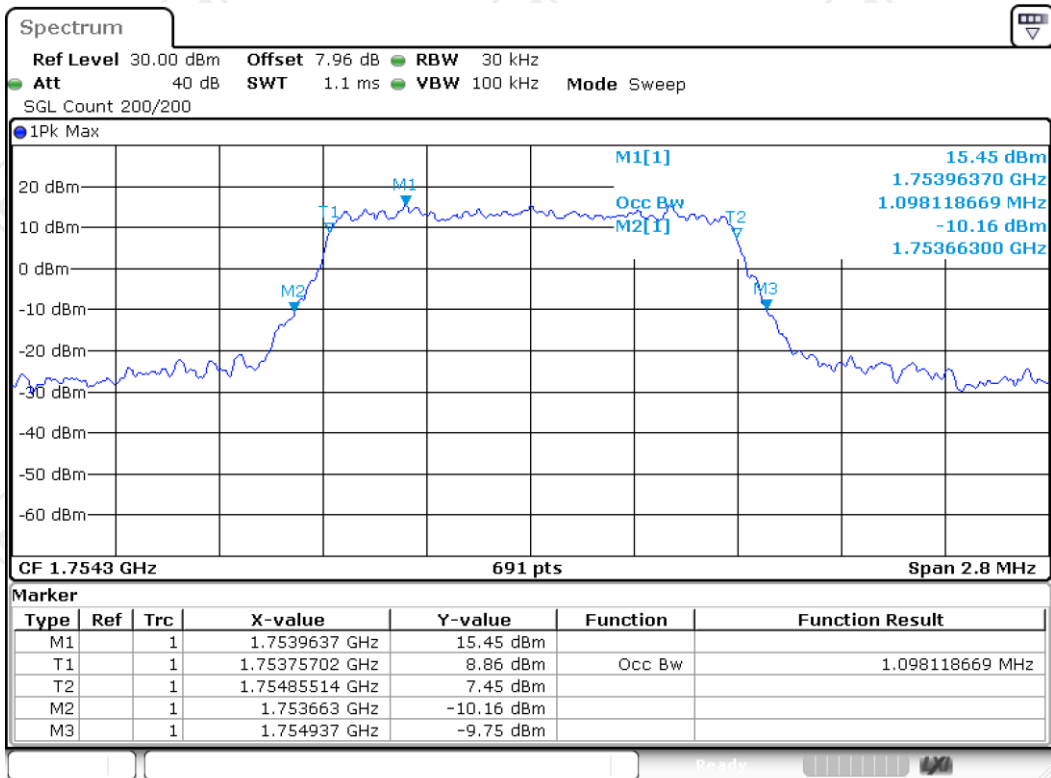
Date: 27.OCT.2023 10:01:20

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



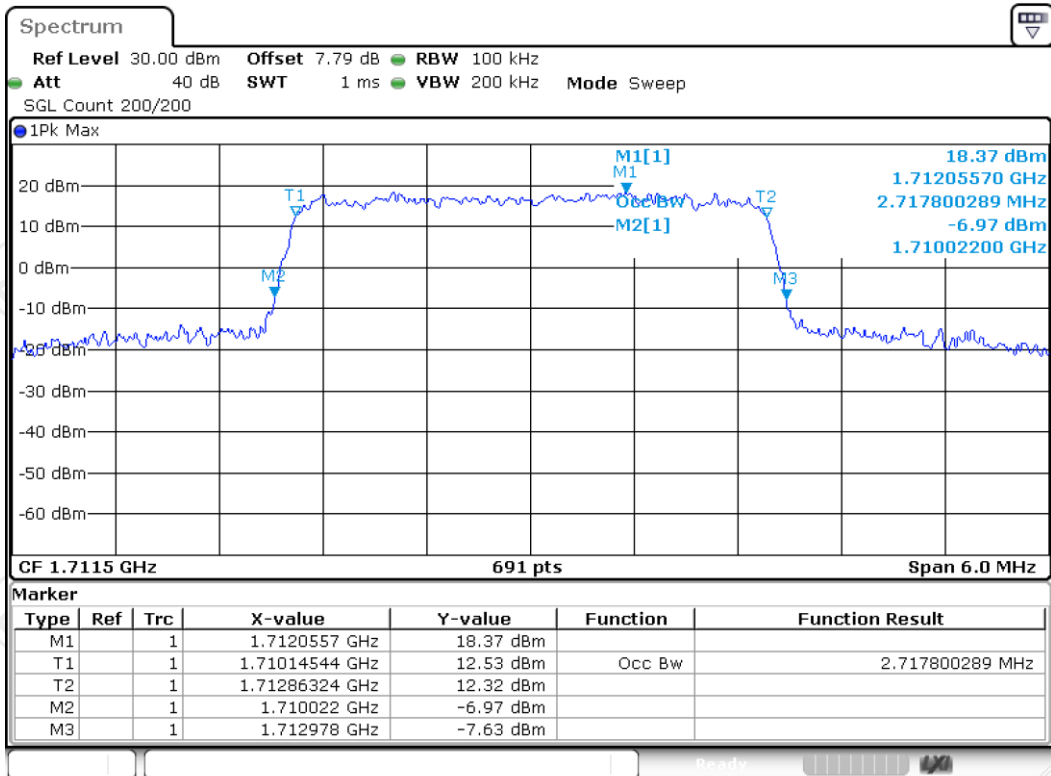
Date: 27.OCT.2023 10:01:26

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



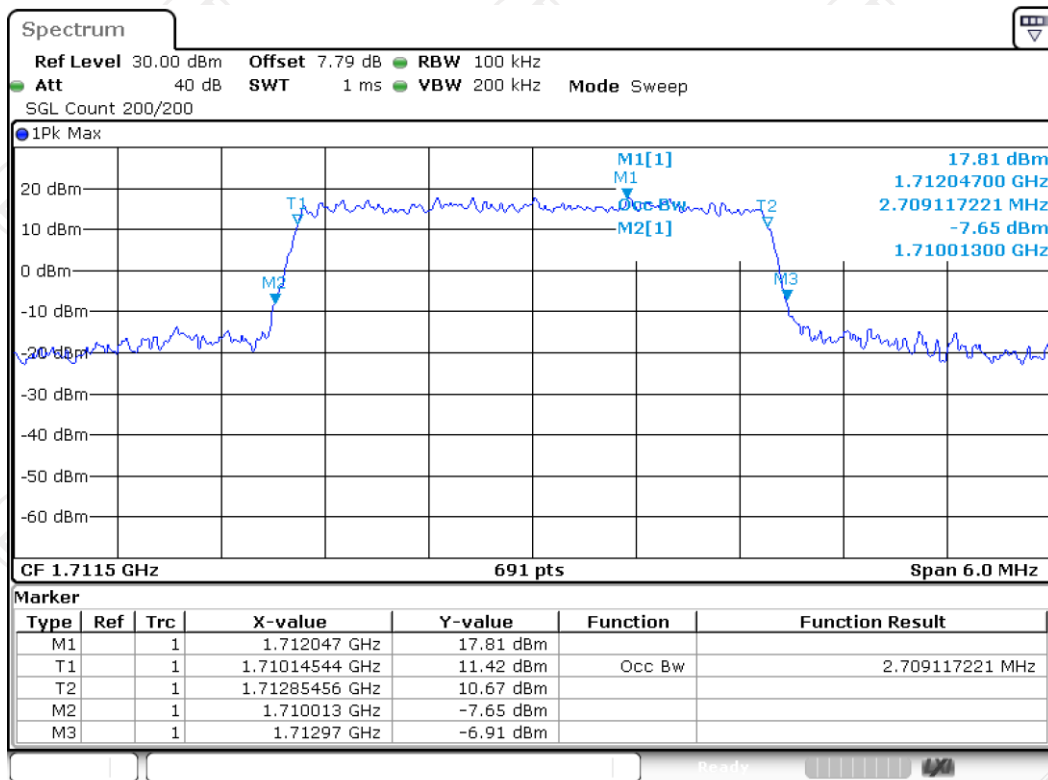
Date: 27.OCT.2023 10:01:31

Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



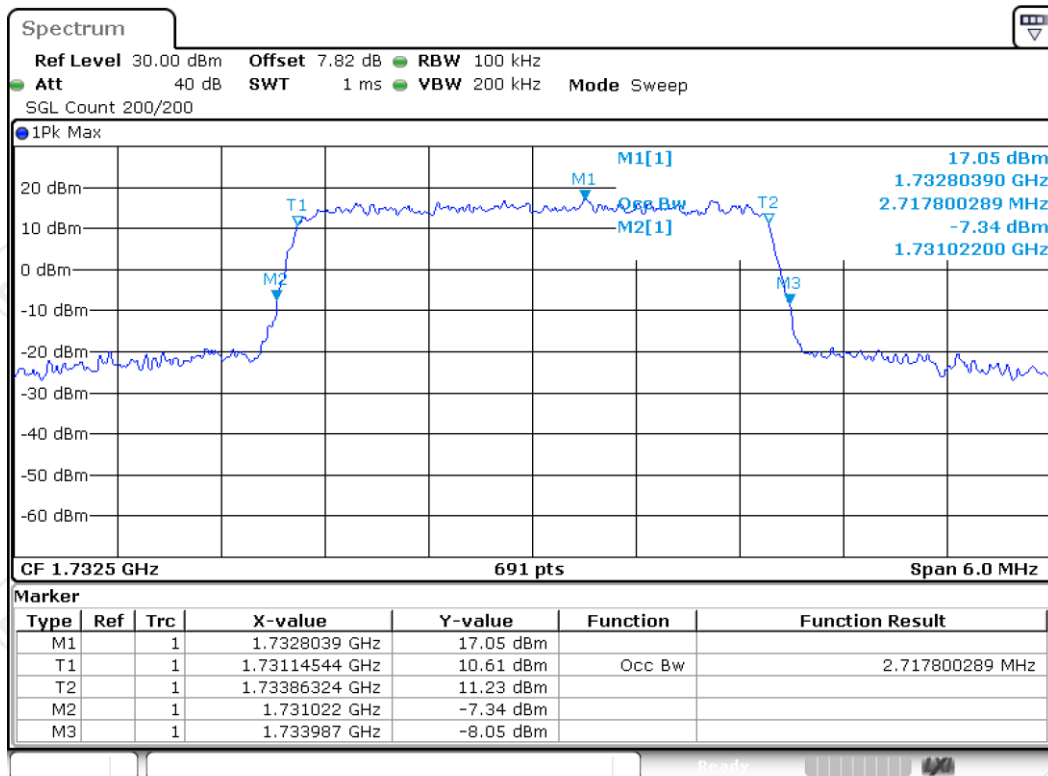
Date: 27.OCT.2023 10:01:37

Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



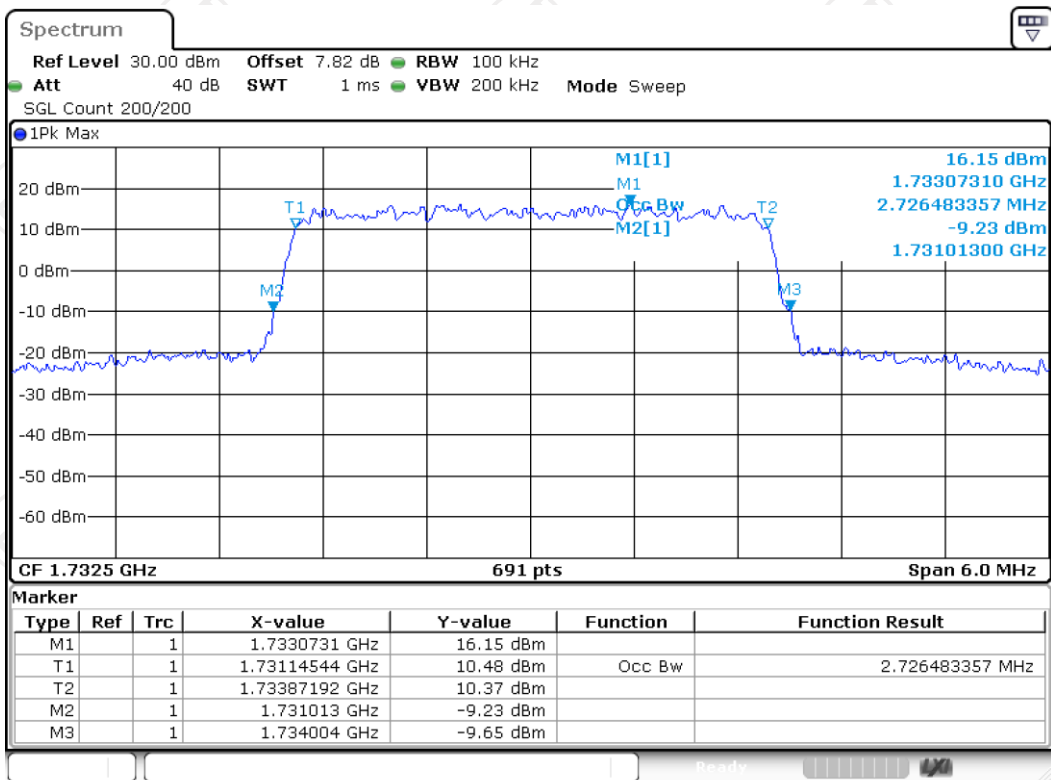
Date: 27.OCT.2023 10:01:43

Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



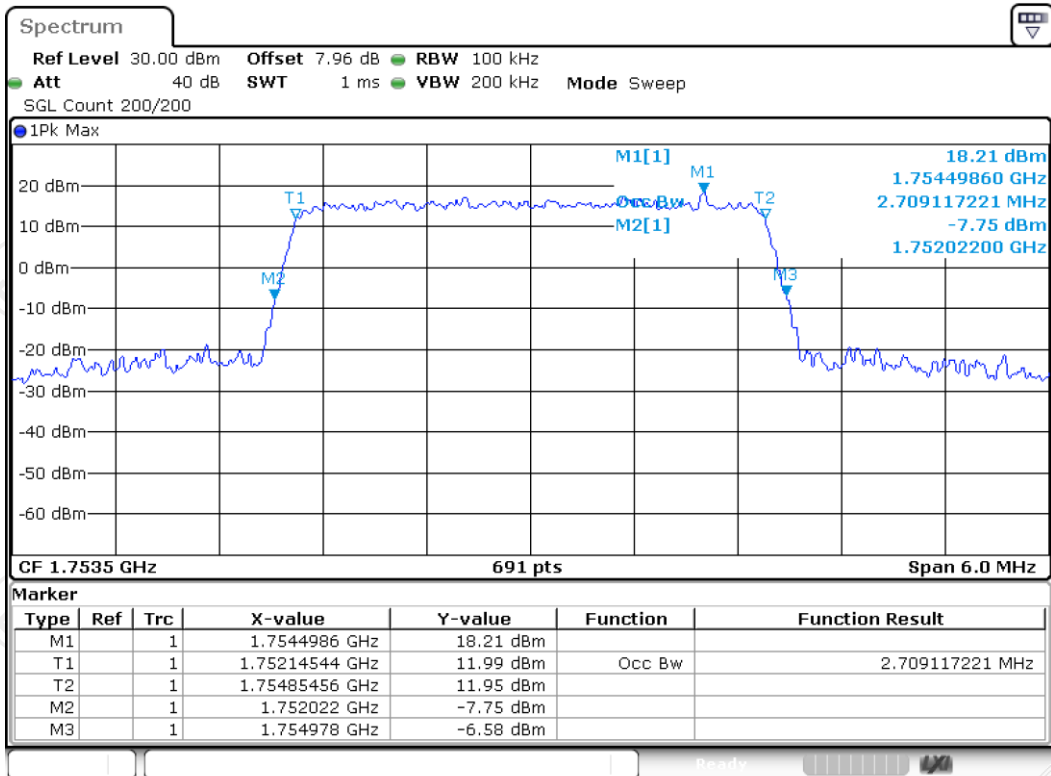
Date: 27.OCT.2023 10:01:48

Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



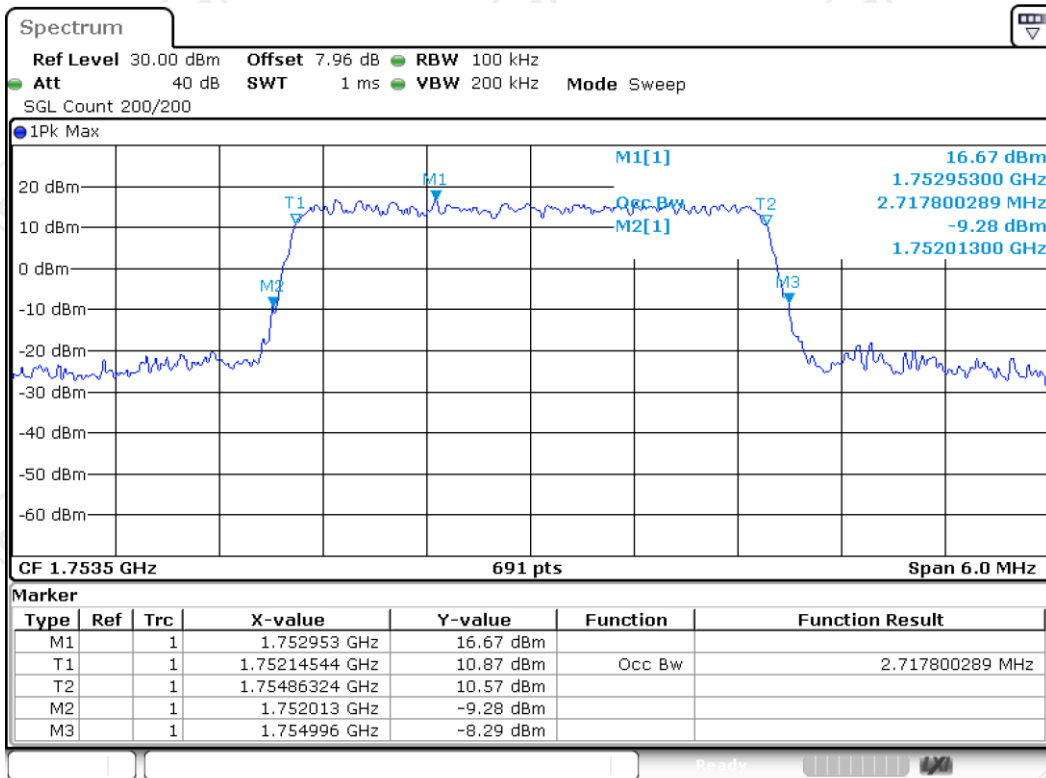
Date: 27.OCT.2023 10:01:54

Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



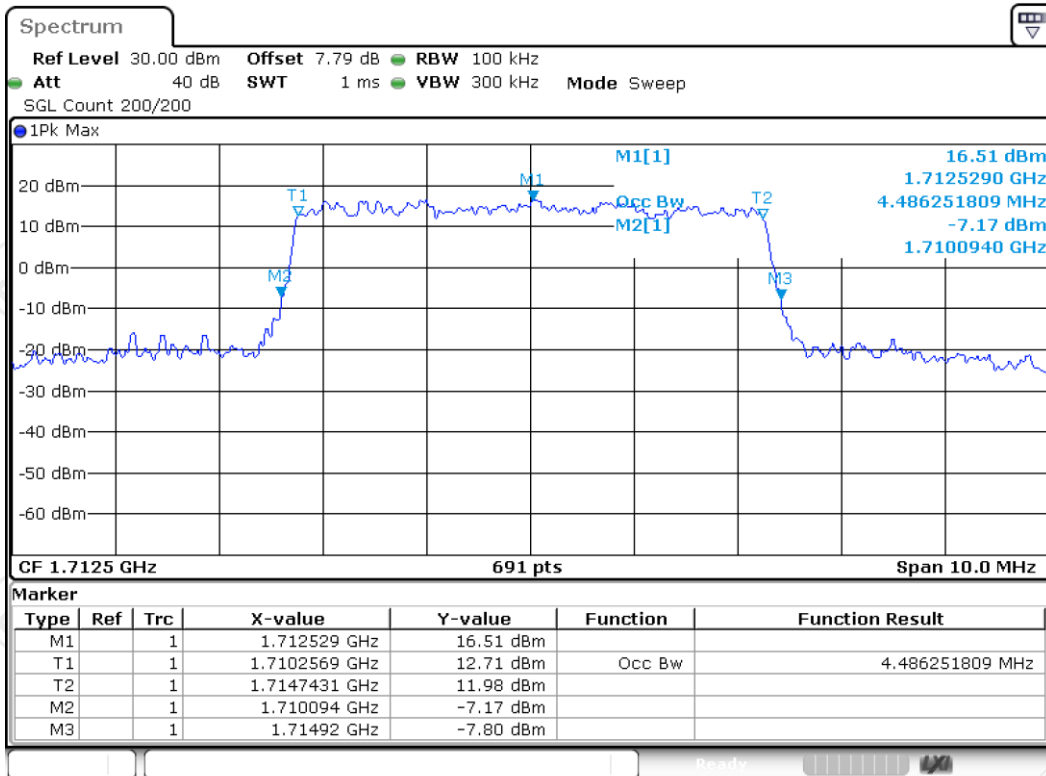
Date: 27.OCT.2023 10:02:00

Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



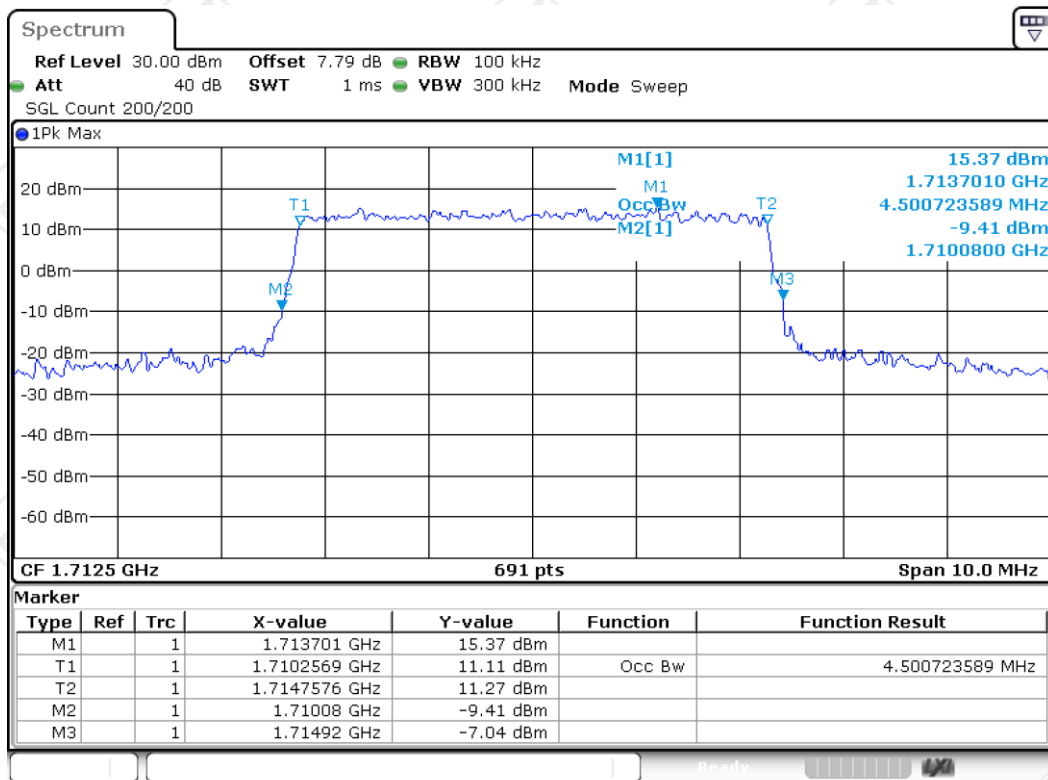
Date: 27.OCT.2023 10:02:05

Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



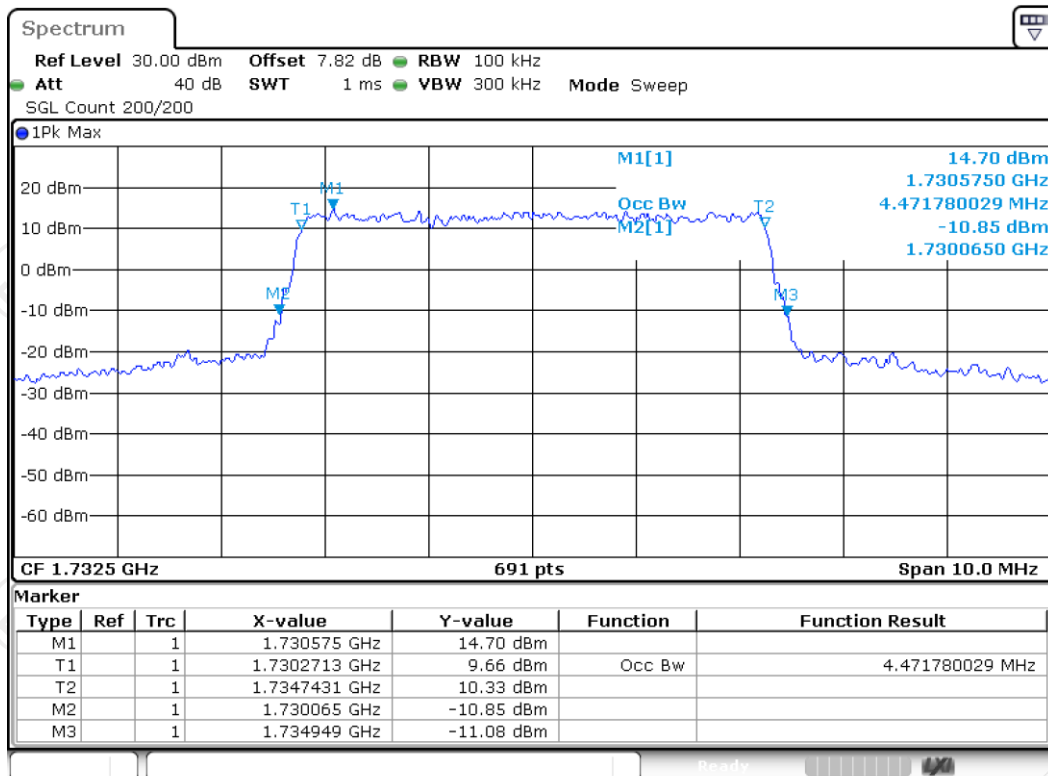
Date: 27.OCT.2023 10:02:11

Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



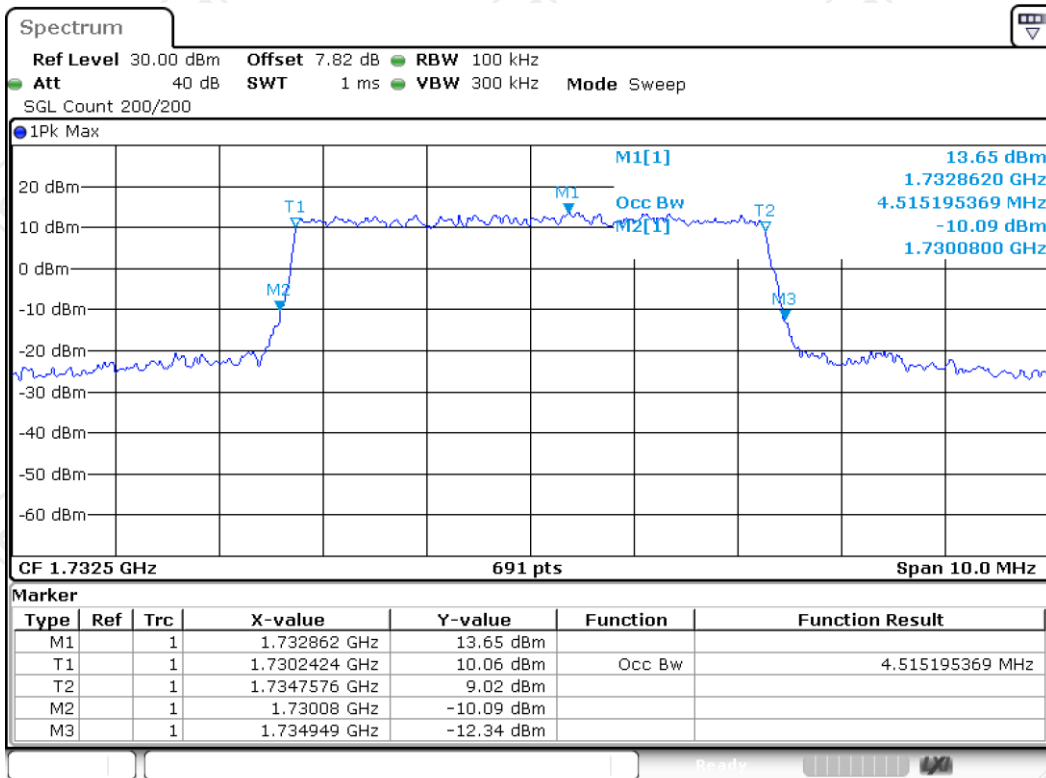
Date: 27.OCT.2023 10:02:17

Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



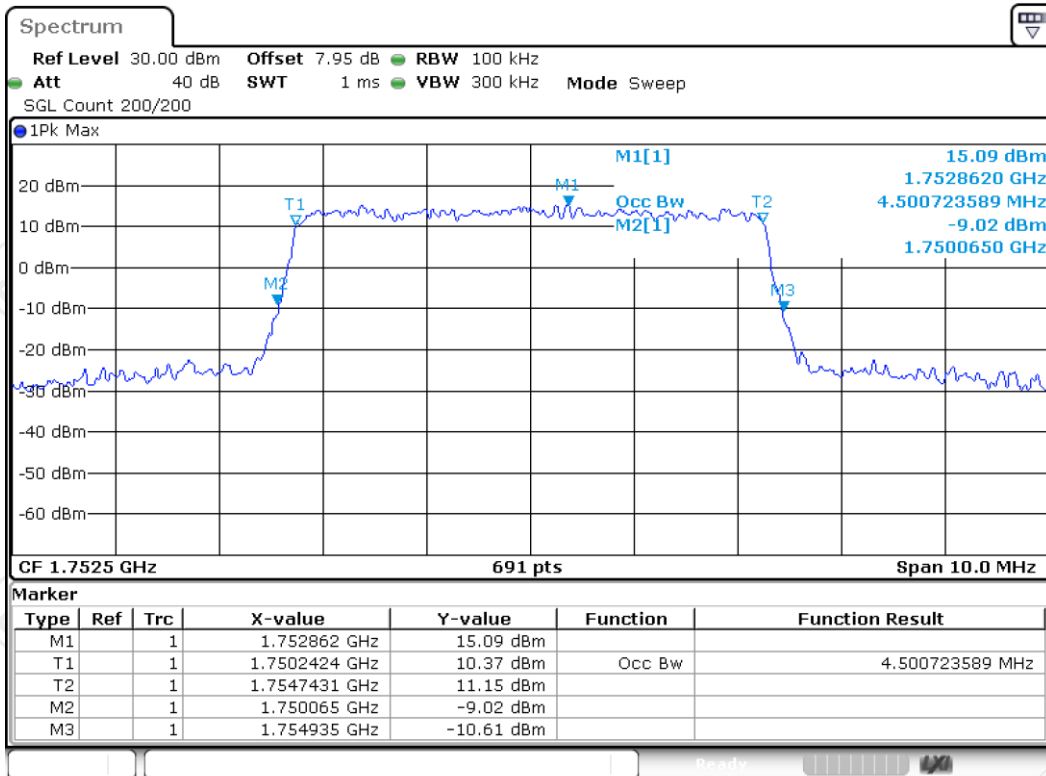
Date: 27.OCT.2023 10:02:23

Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



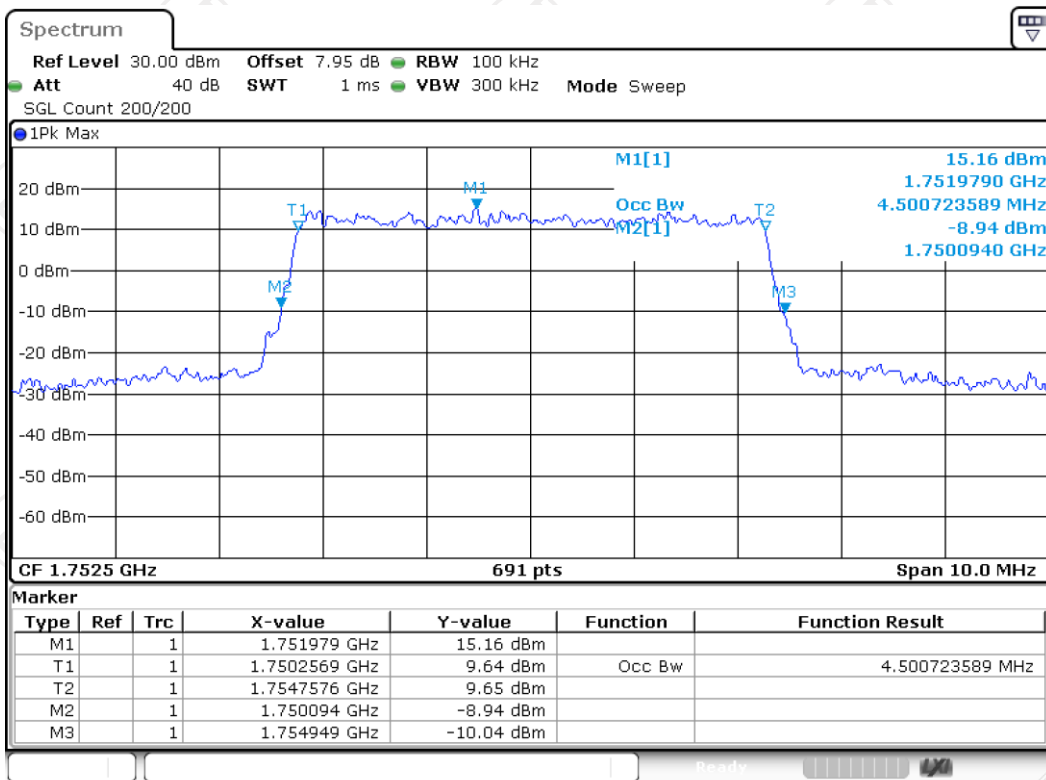
Date: 27.OCT.2023 10:02:29

Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



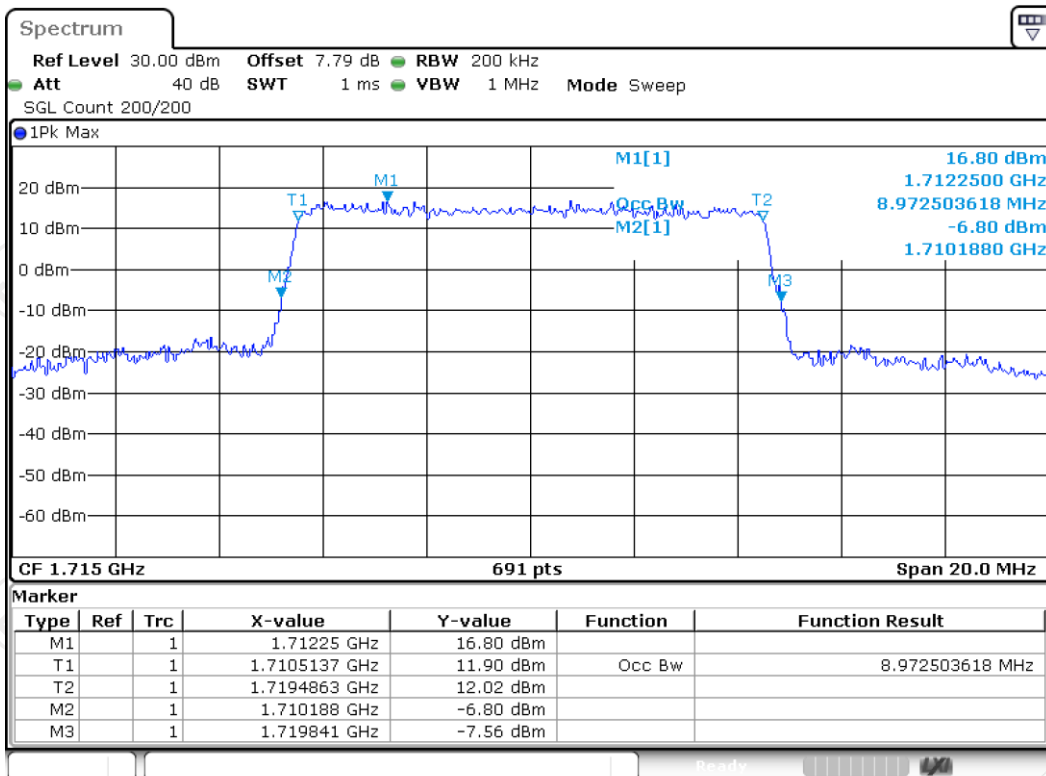
Date: 27.OCT.2023 10:02:34

Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



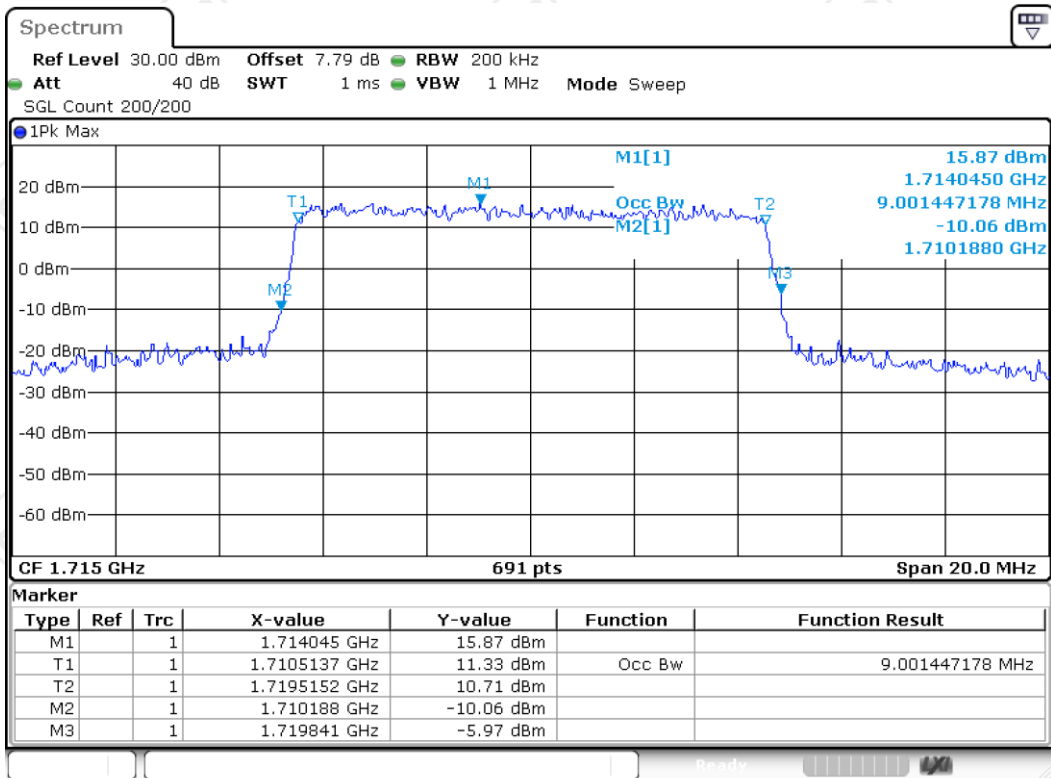
Date: 27.OCT.2023 10:02:41

Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



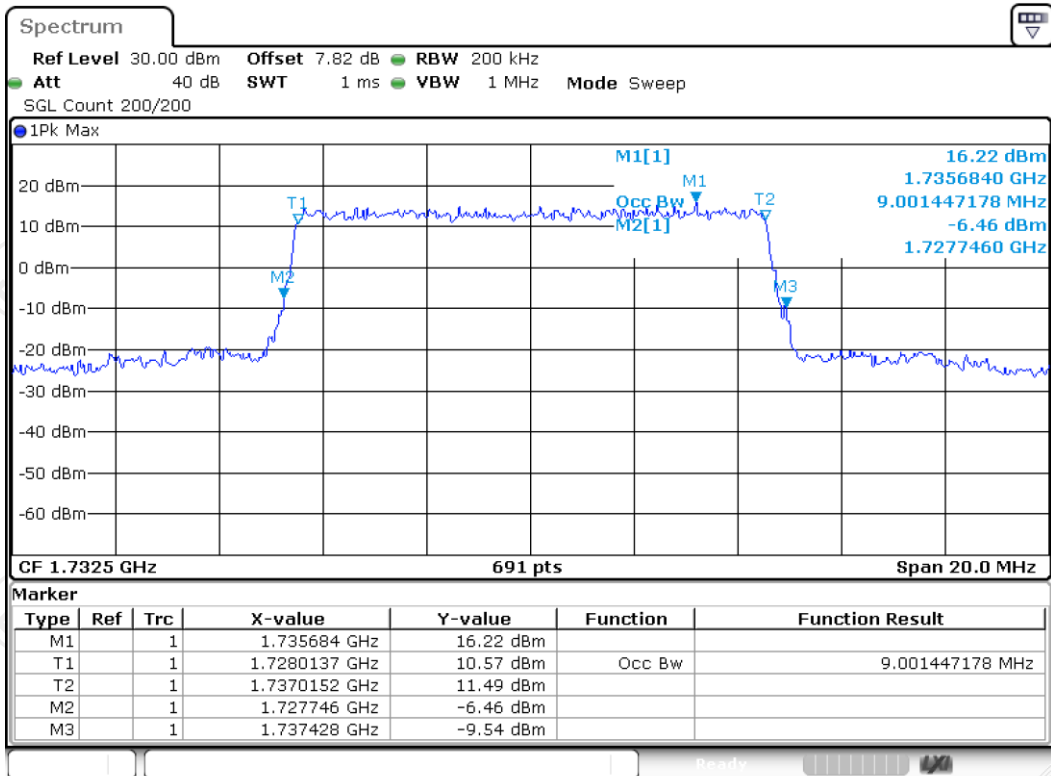
Date: 27.OCT.2023 10:02:47

Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



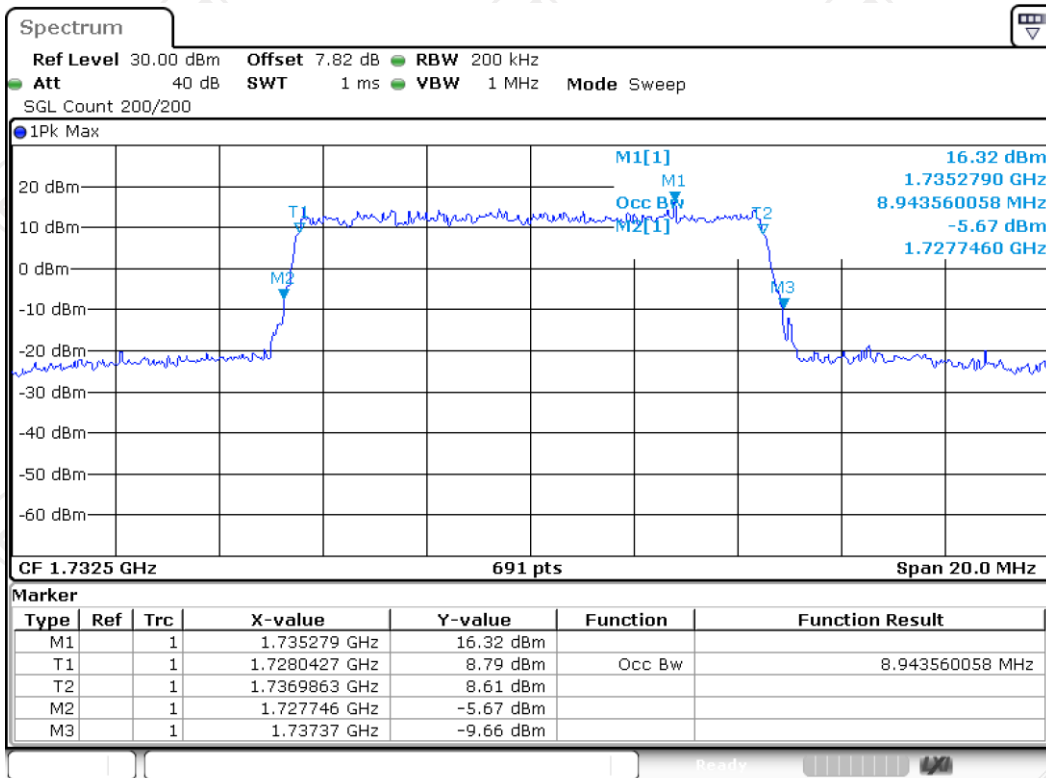
Date: 27.OCT.2023 10:02:54

Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



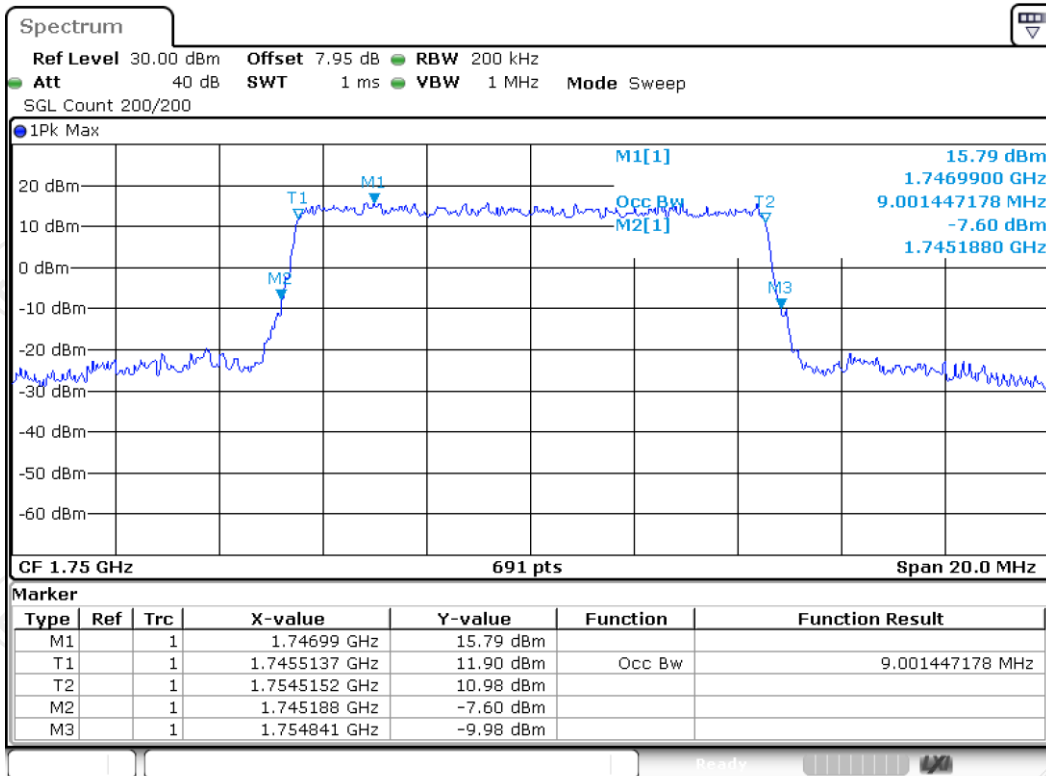
Date: 27.OCT.2023 10:03:04

Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



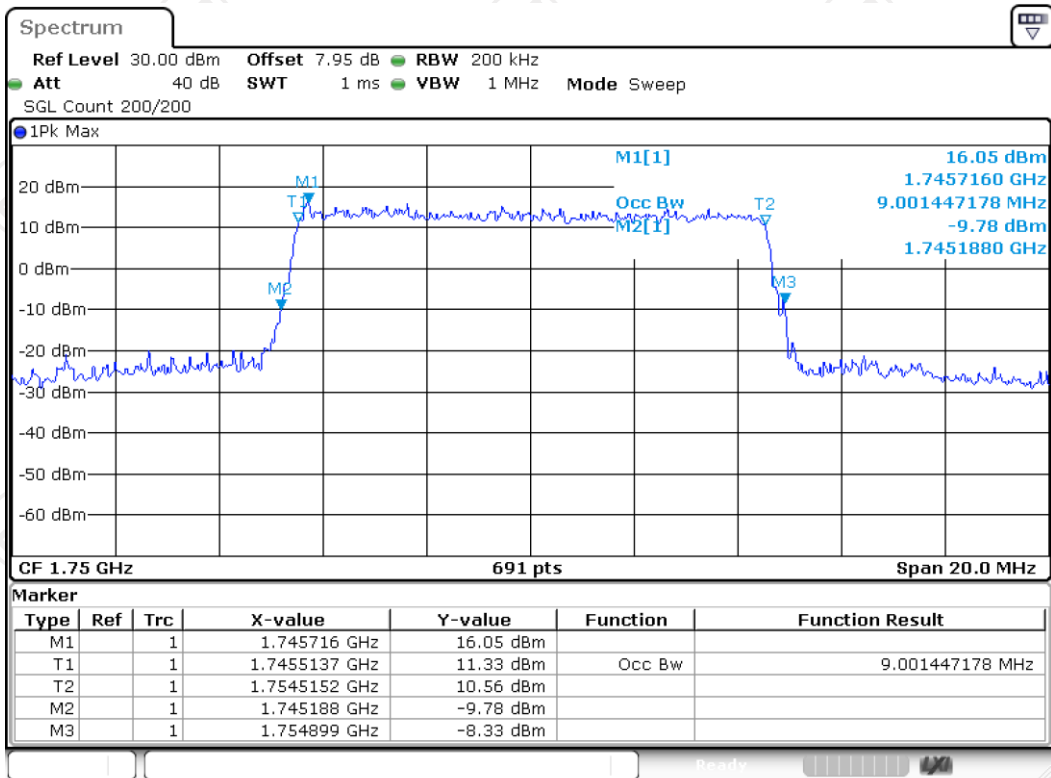
Date: 27.OCT.2023 10:03:13

Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



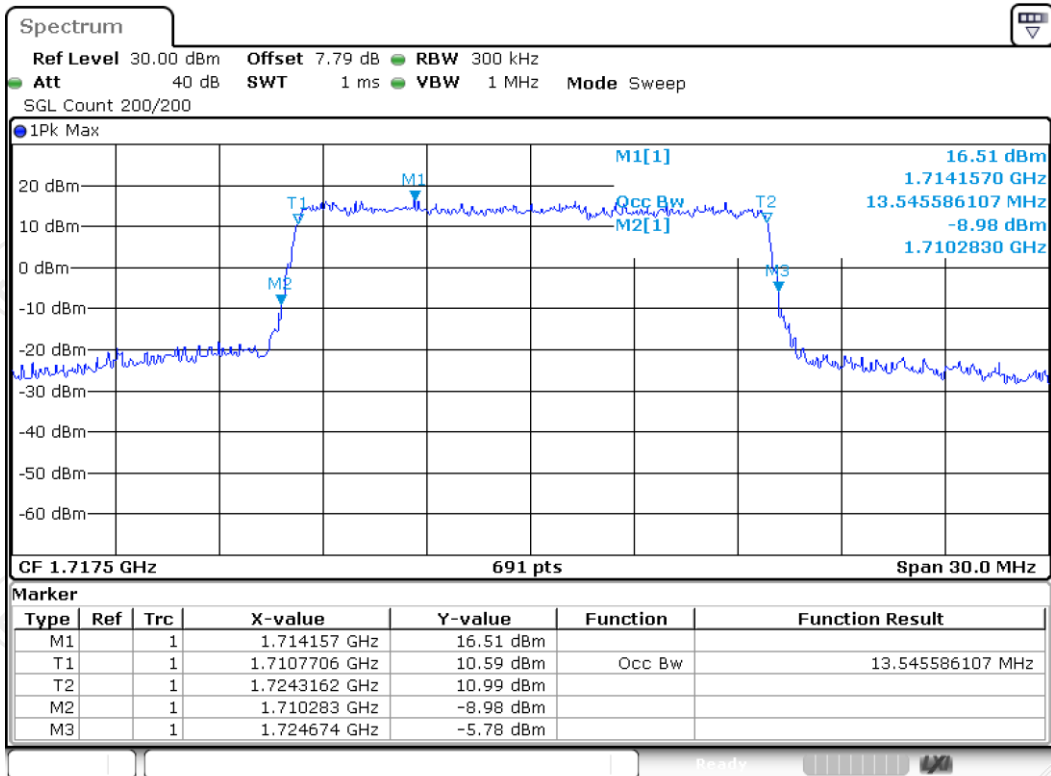
Date: 27.OCT.2023 10:03:19

Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



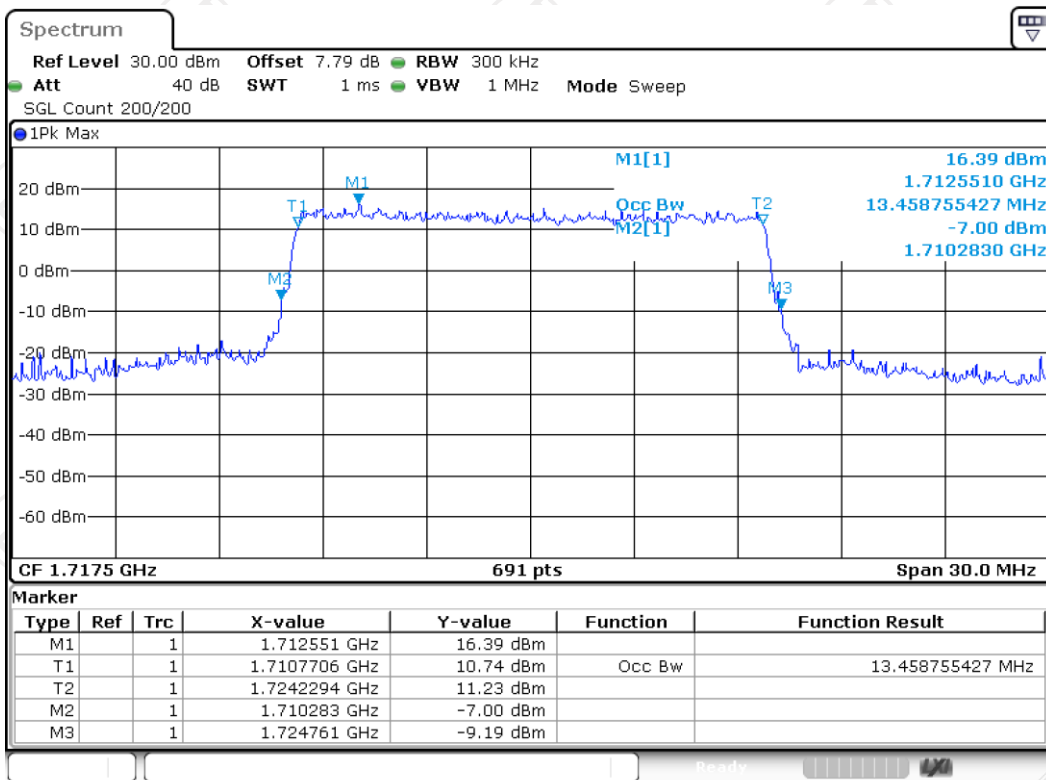
Date: 27.OCT.2023 10:03:25

Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



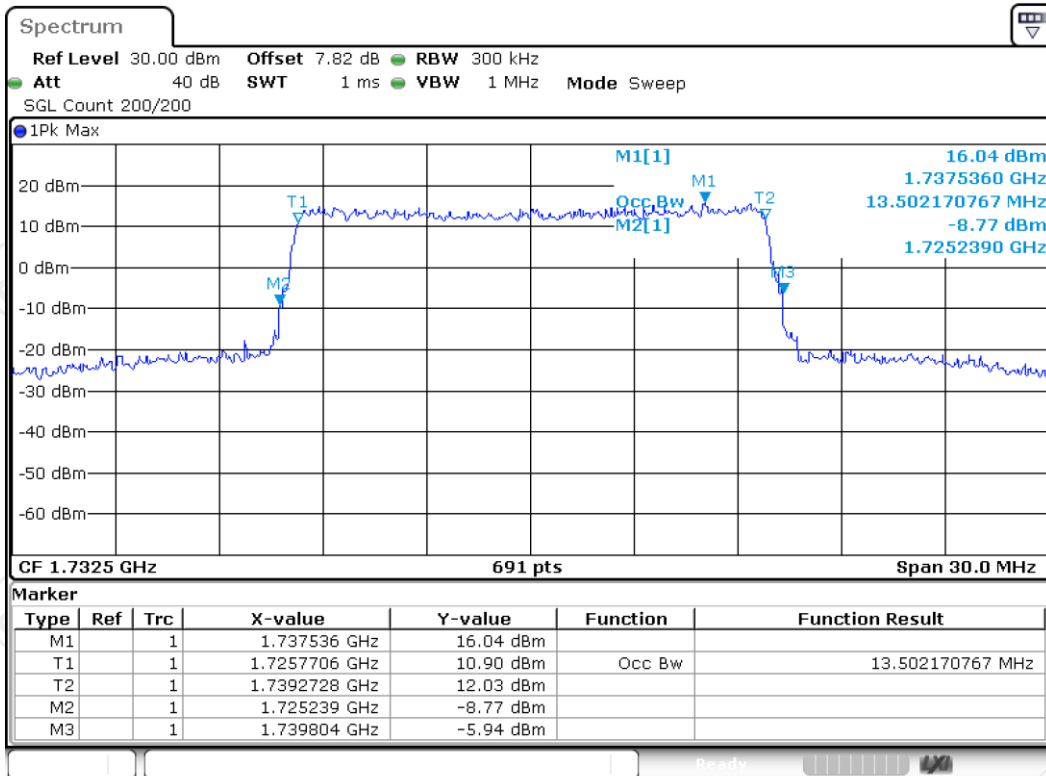
Date: 27.OCT.2023 10:03:31

Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



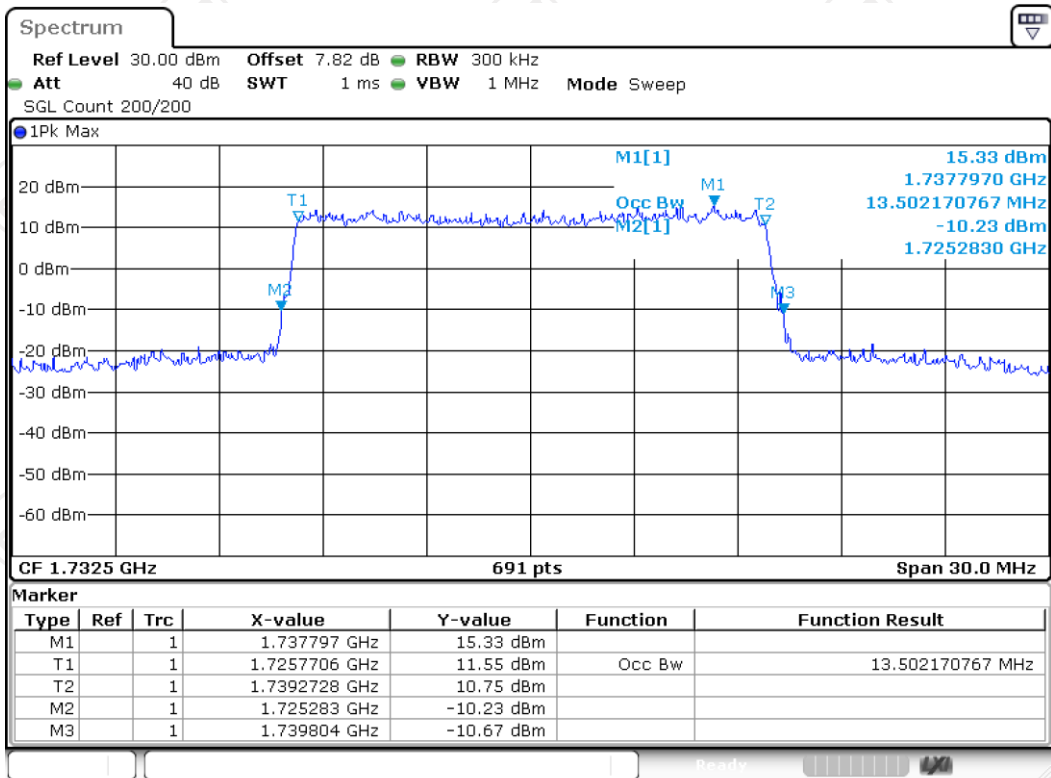
Date: 27.OCT.2023 10:03:36

Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



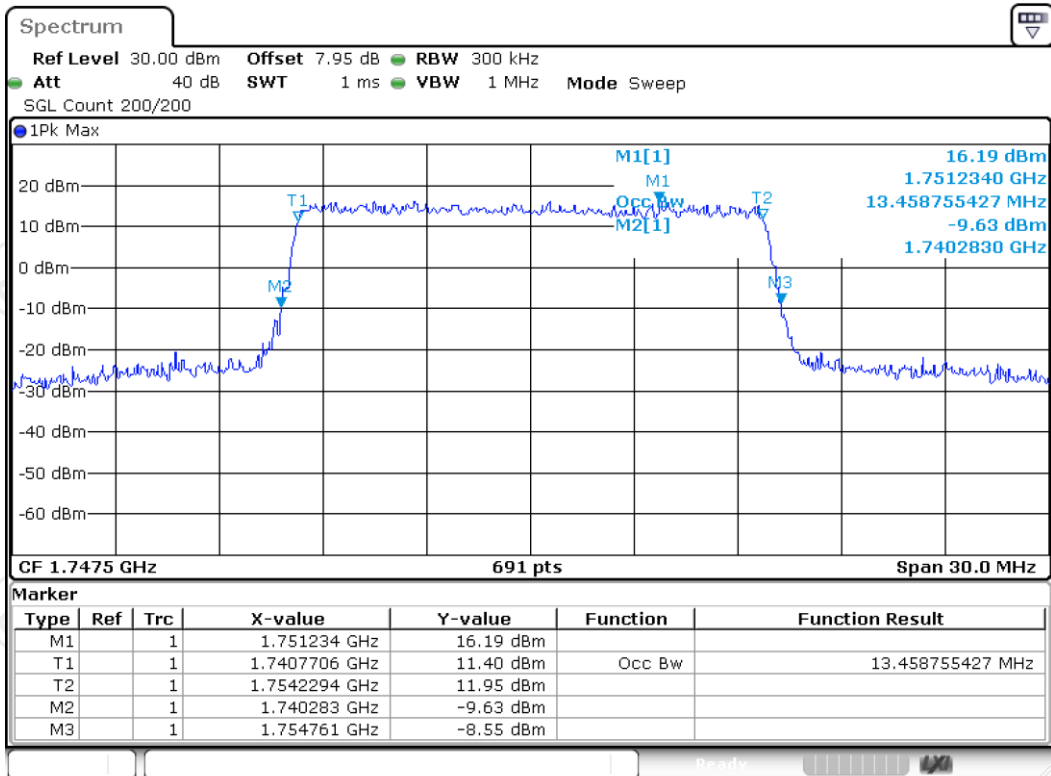
Date: 27.OCT.2023 10:03:41

Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



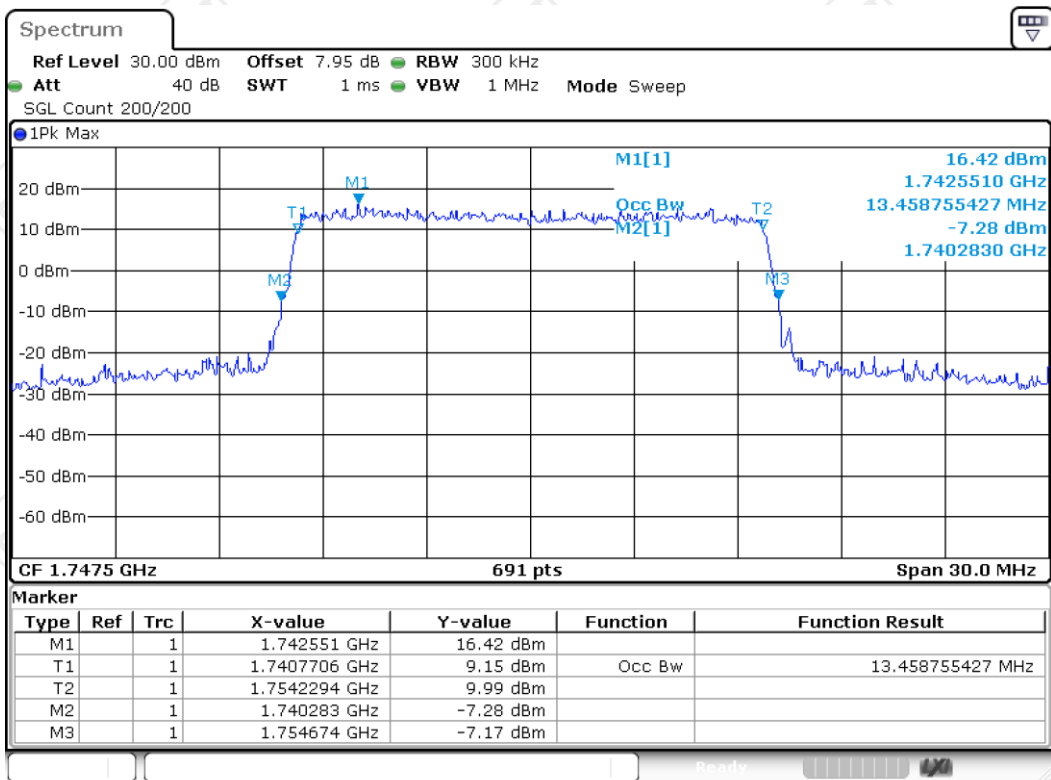
Date: 27.OCT.2023 10:03:47

Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



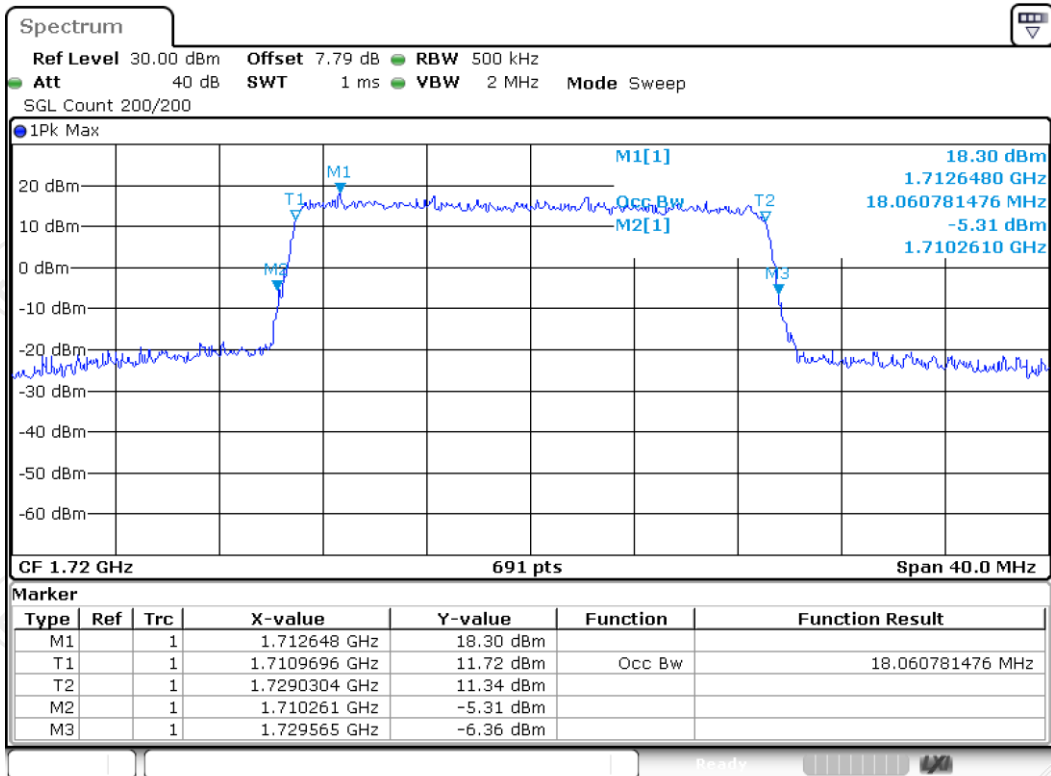
Date: 27.OCT.2023 10:03:52

Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



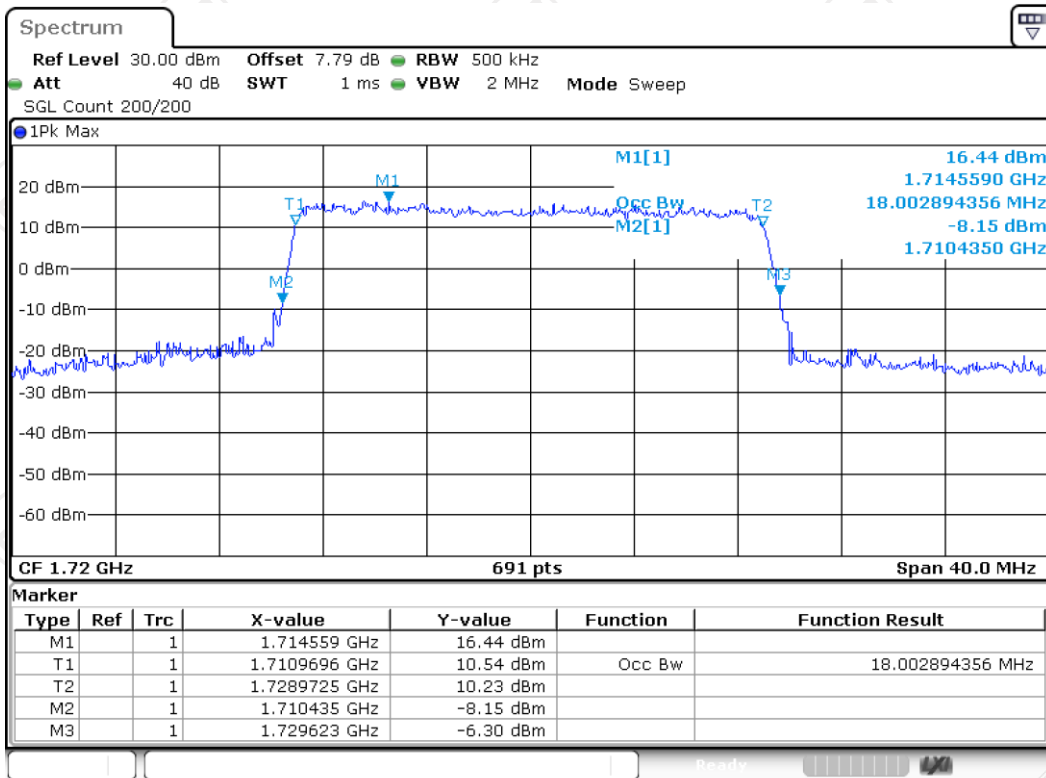
Date: 27.OCT.2023 10:03:57

Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



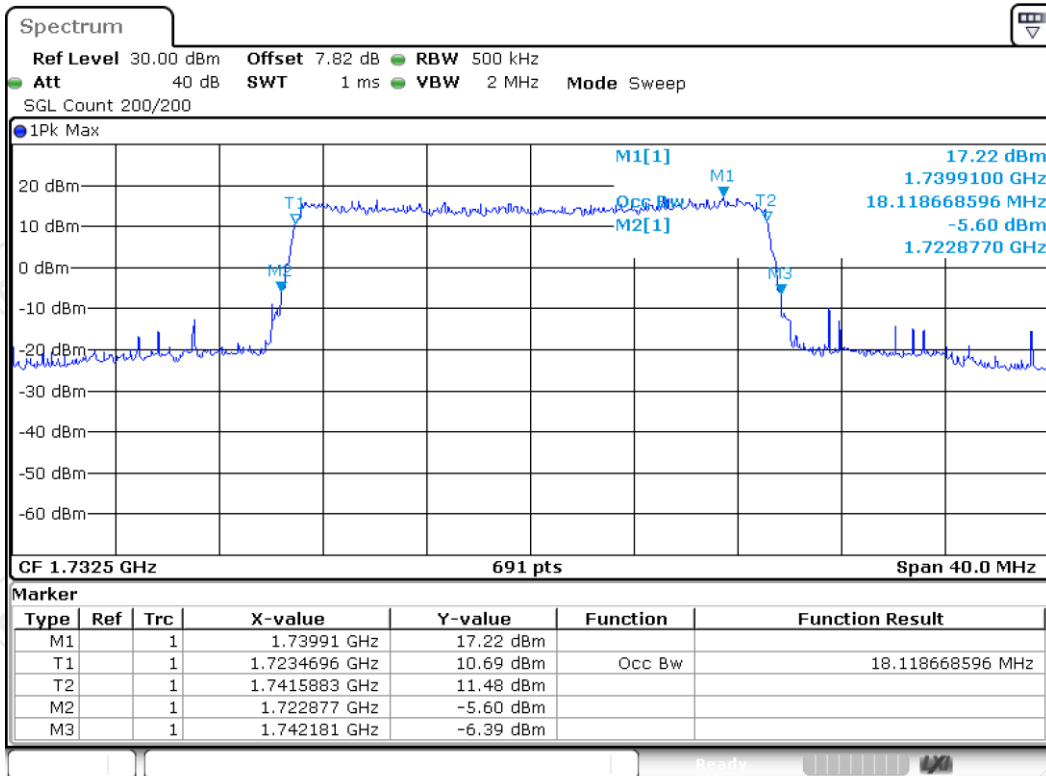
Date: 27.OCT.2023 10:04:03

Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



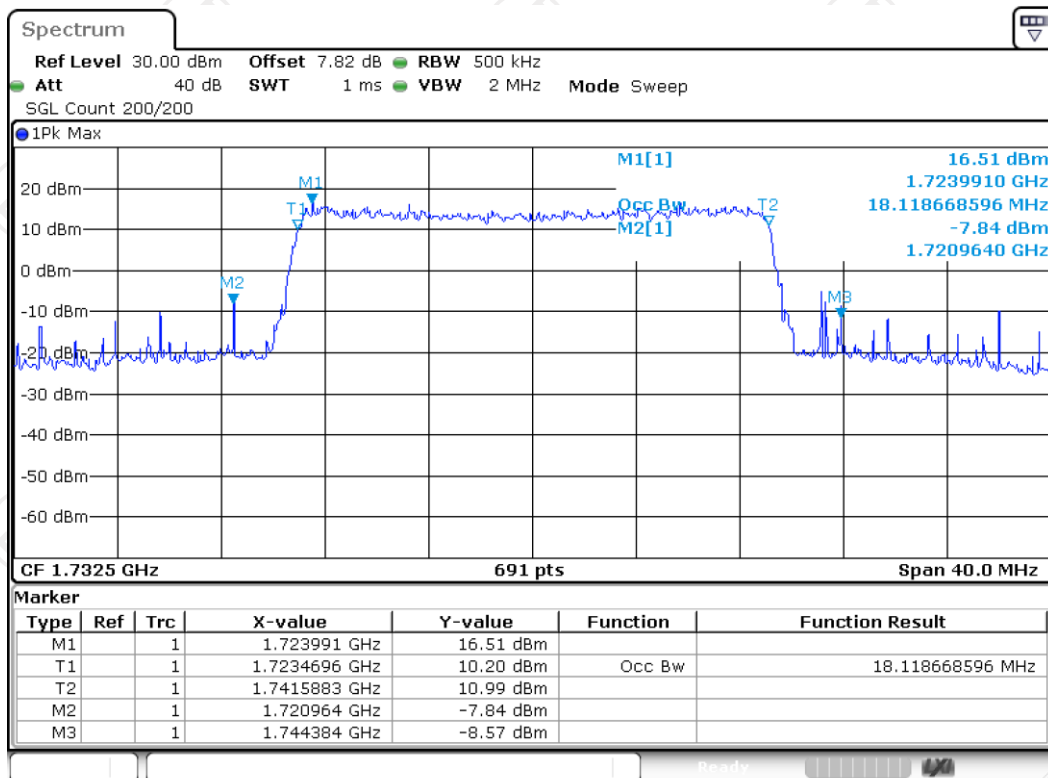
Date: 27.OCT.2023 10:04:08

Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



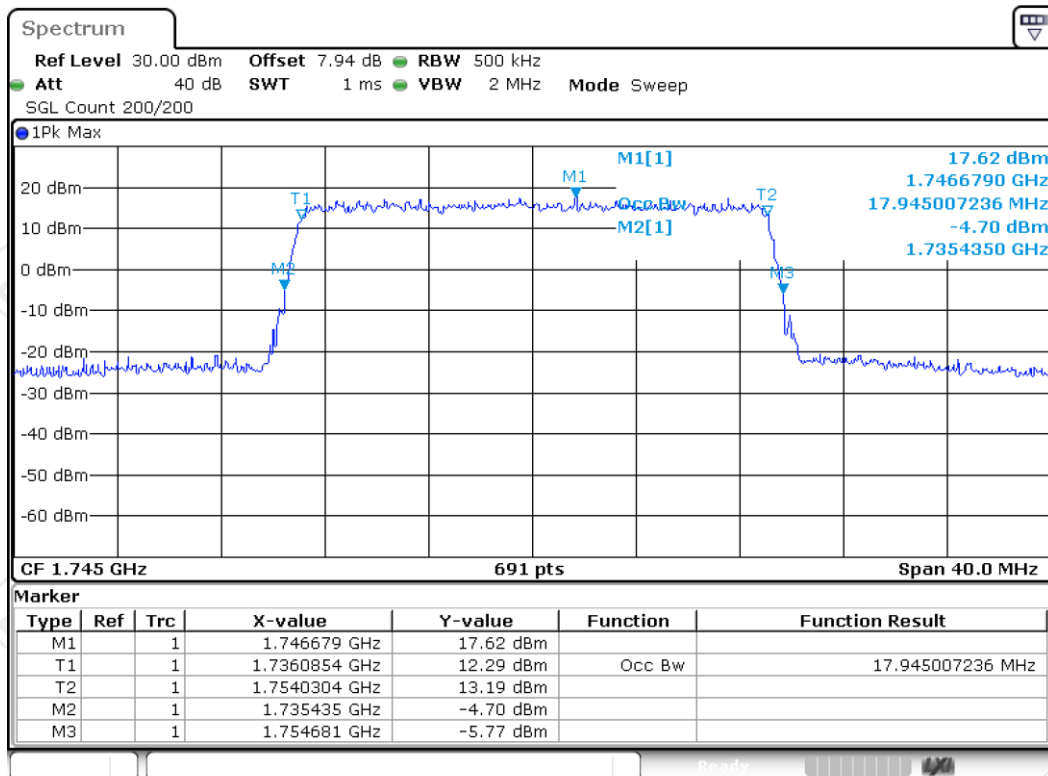
Date: 27.OCT.2023 10:04:14

Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



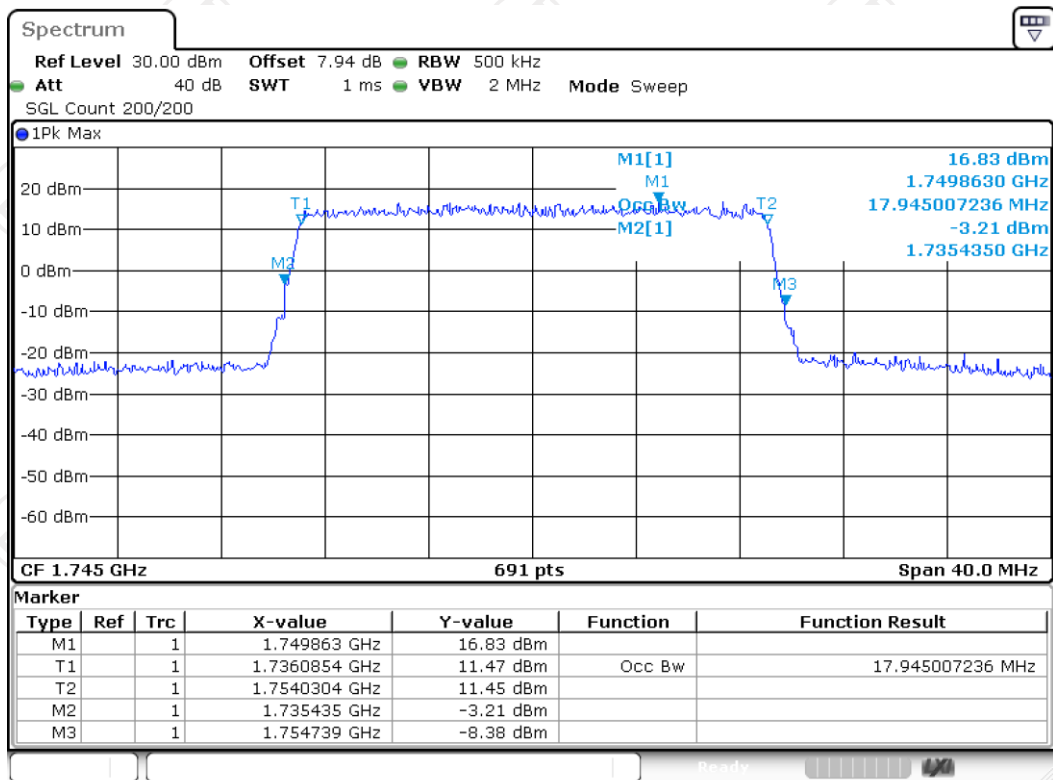
Date: 27.OCT.2023 10:04:19

Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Date: 27.OCT.2023 10:04:25

Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



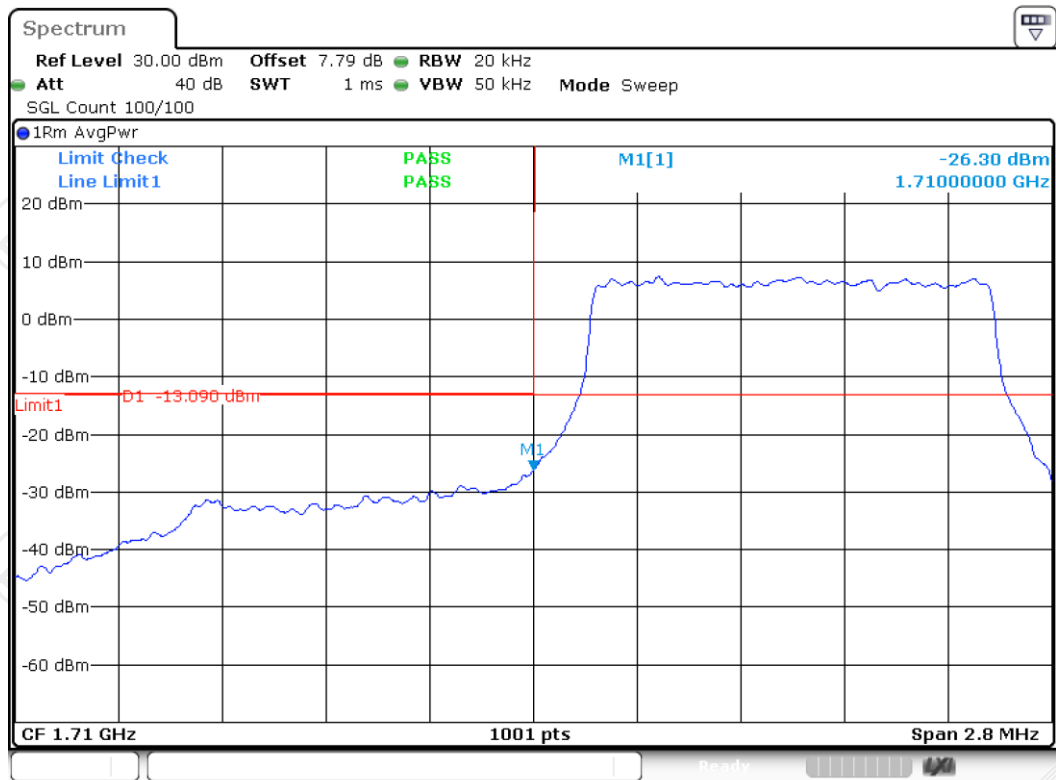
Date: 27.OCT.2023 10:04:30

5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	6	#0	QPSK	1710.00	-26.29	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-28.20	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-30.19	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-30.38	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-30.21	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.93	-30.99	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-33.00	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-33.57	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-29.02	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-30.30	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-31.09	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-33.25	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-30.68	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-31.24	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-34.33	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.10	-33.98	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.43	-29.84	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.94	-30.21	-13	PASS

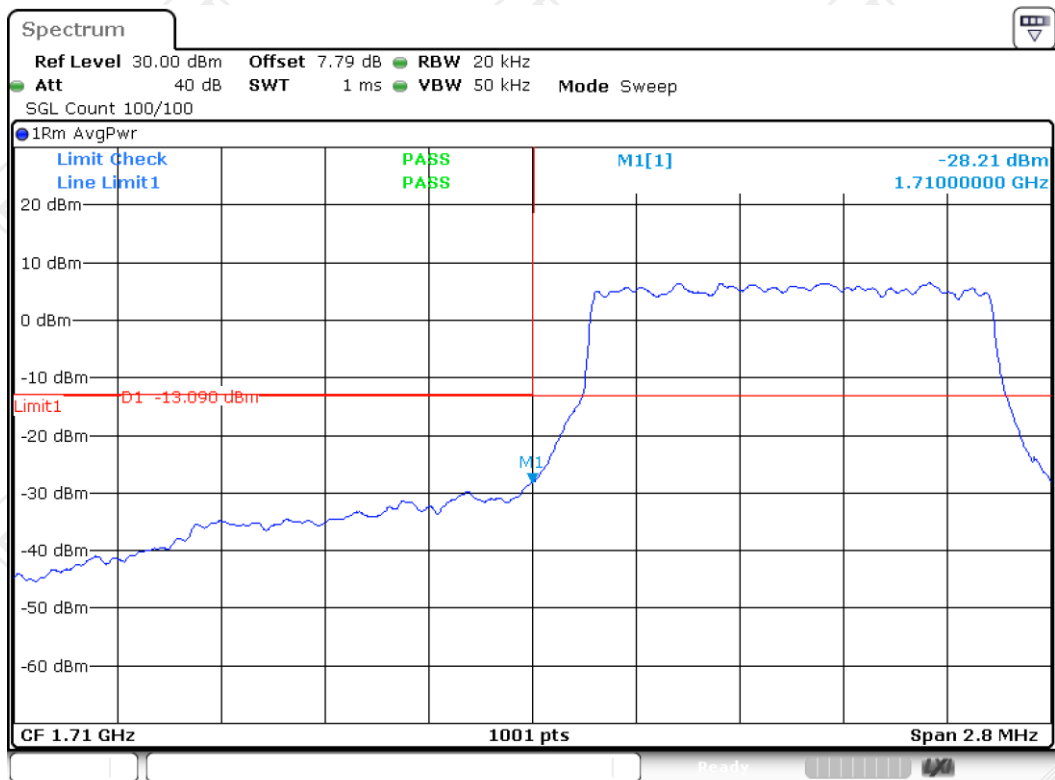
Band4	15	20325	75	#0	QPSK	1755.06	-32.62	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.27	-32.91	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-32.10	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.04	-32.02	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.56	-33.12	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.44	-33.68	-13	PASS

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



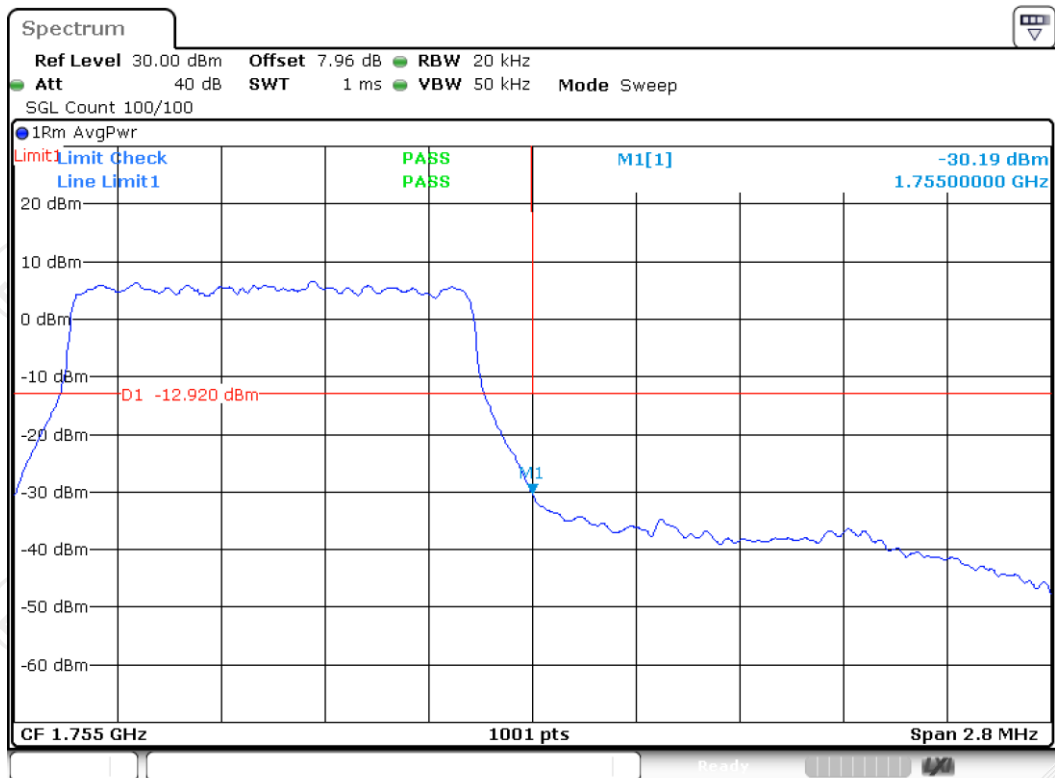
Date: 27.NOV.2023 16:49:19

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



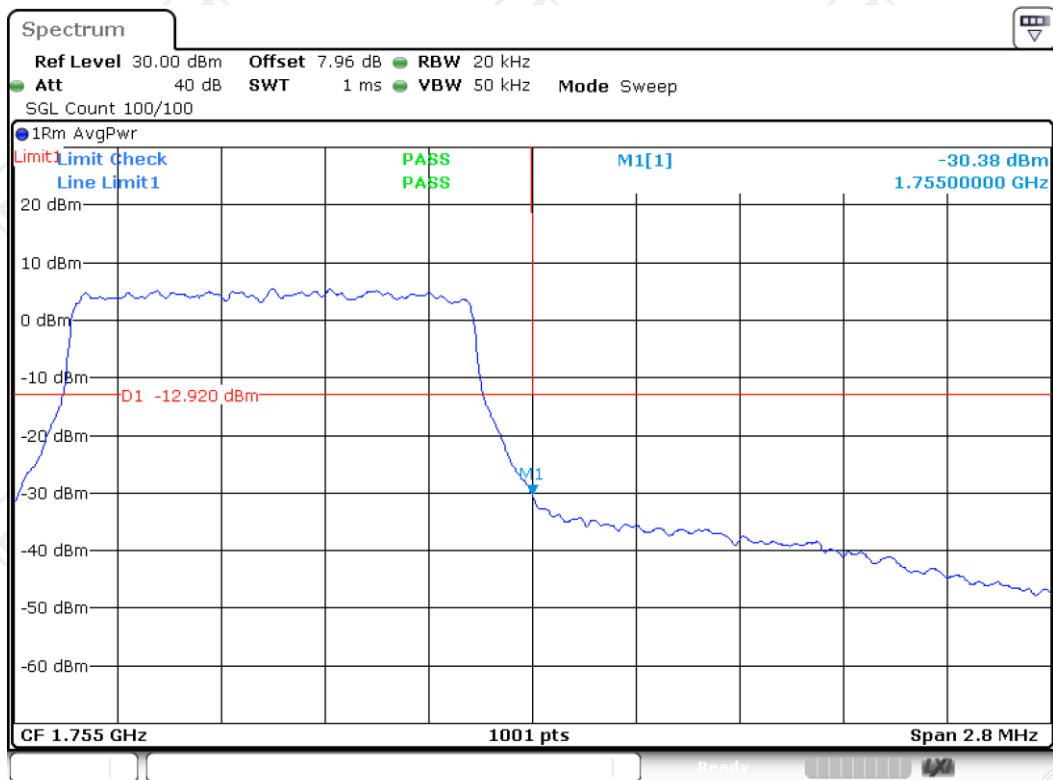
Date: 27.NOV.2023 16:49:22

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



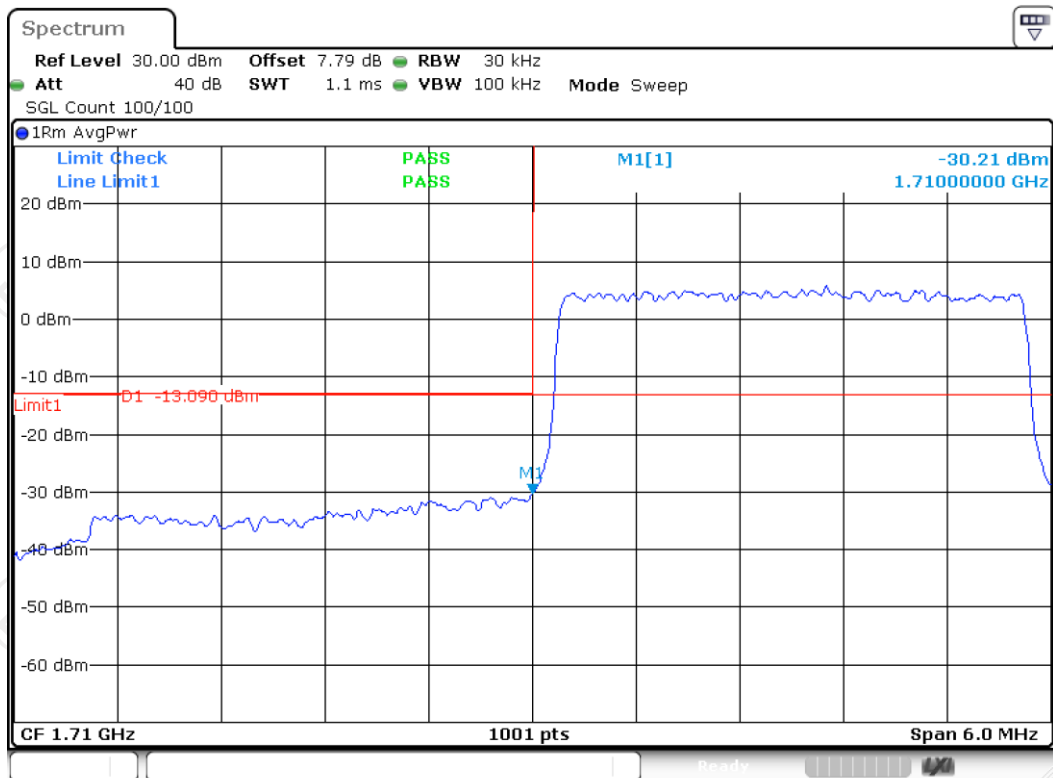
Date: 27.NOV.2023 16:49:27

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



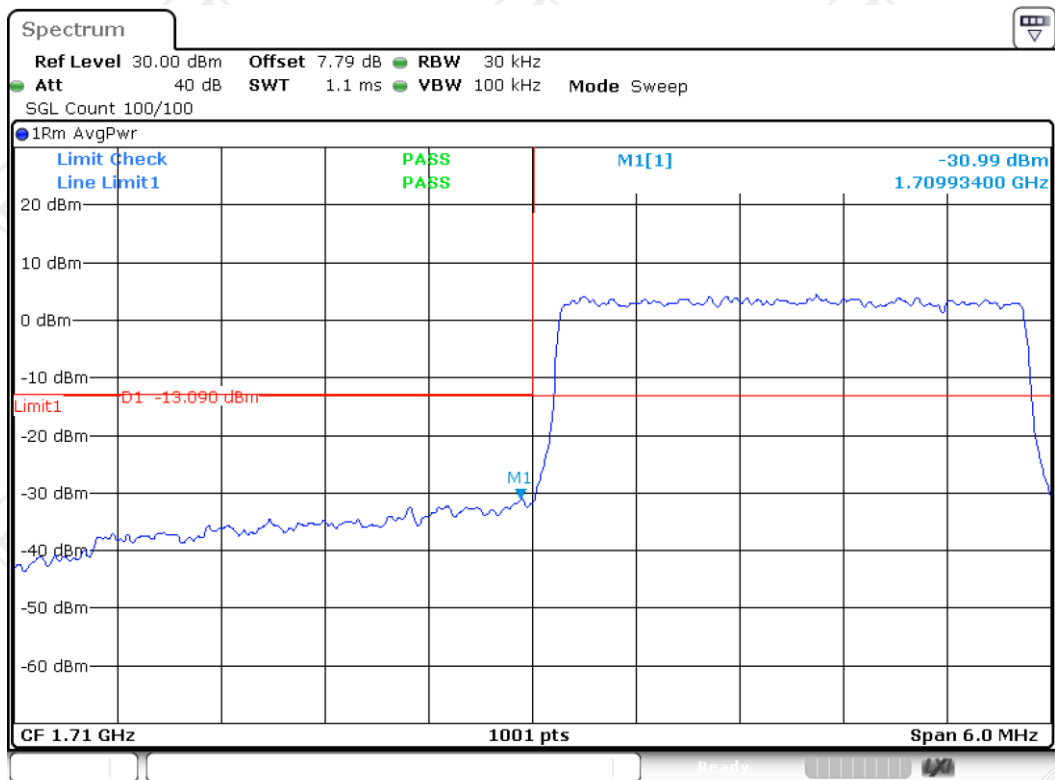
Date: 27.NOV.2023 16:49:31

Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



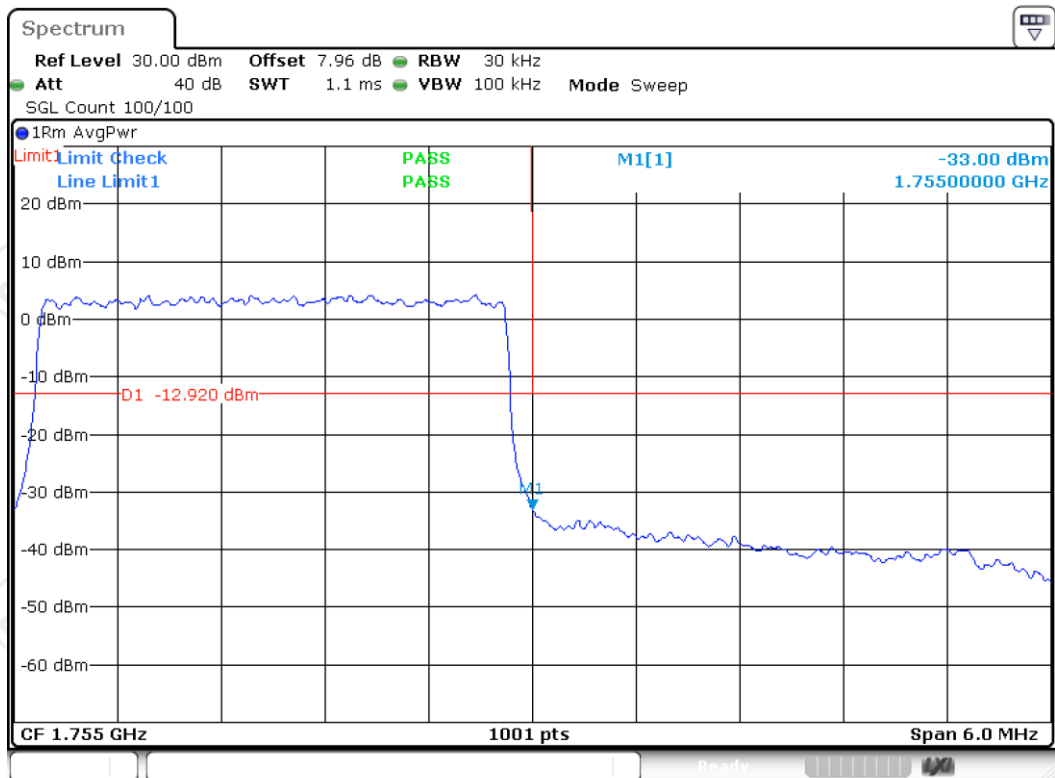
Date: 27.NOV.2023 16:49:35

Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



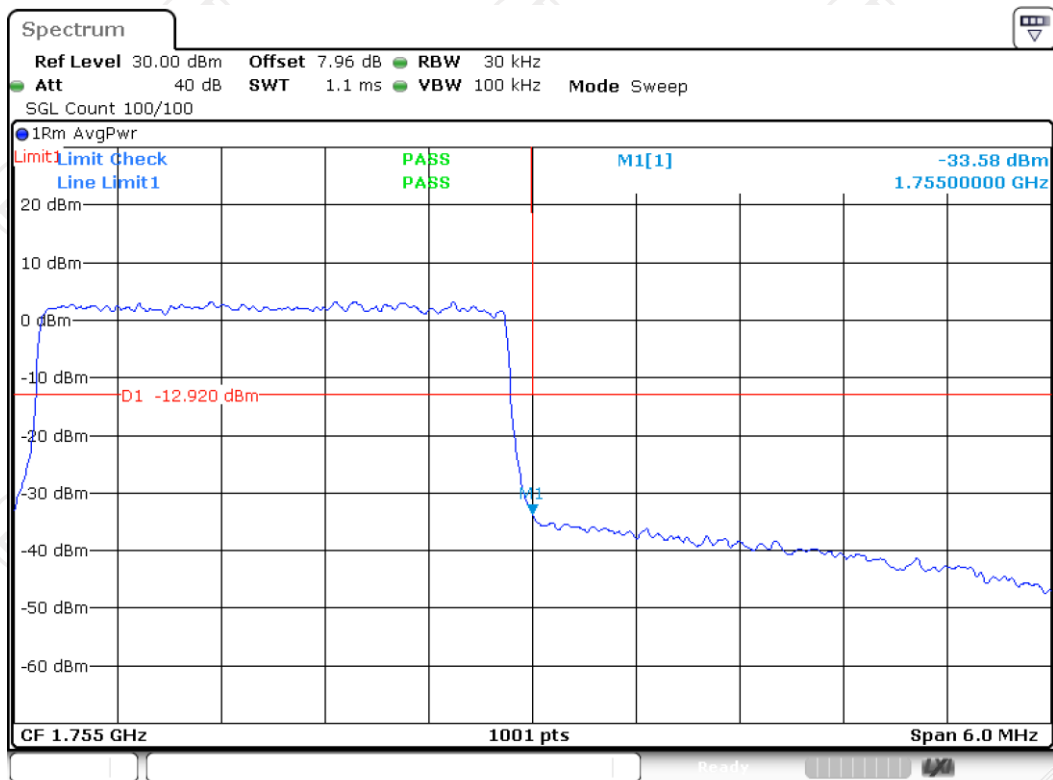
Date: 27.NOV.2023 16:49:39

Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



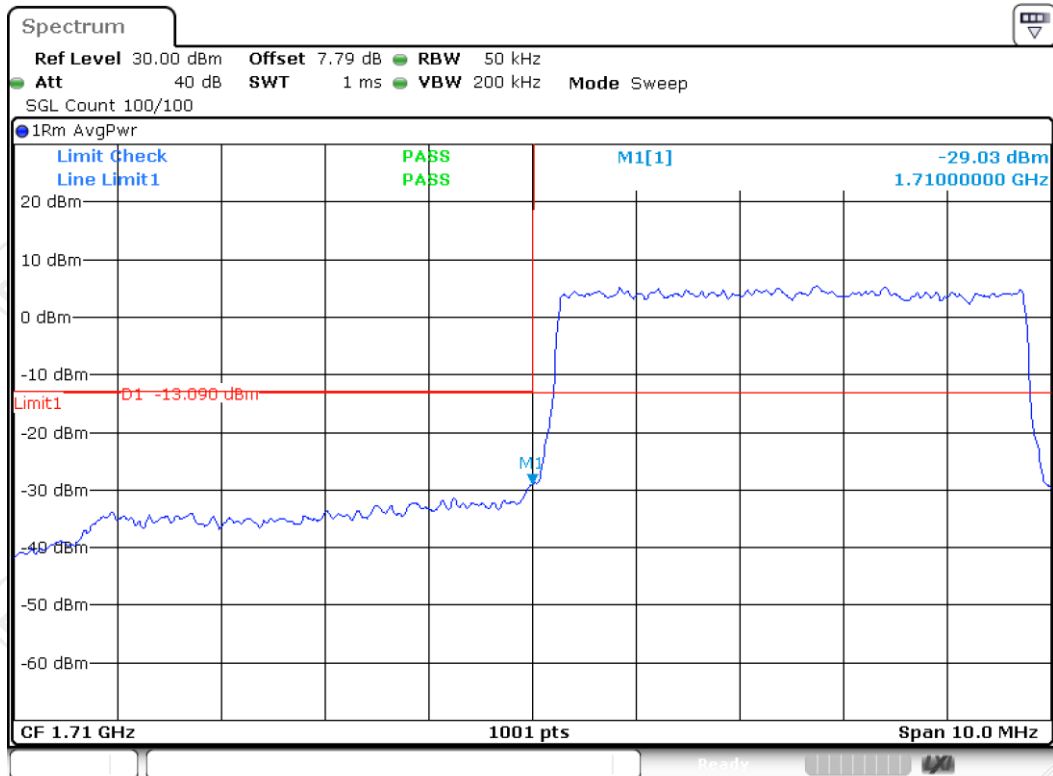
Date: 27.NOV.2023 16:49:43

Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



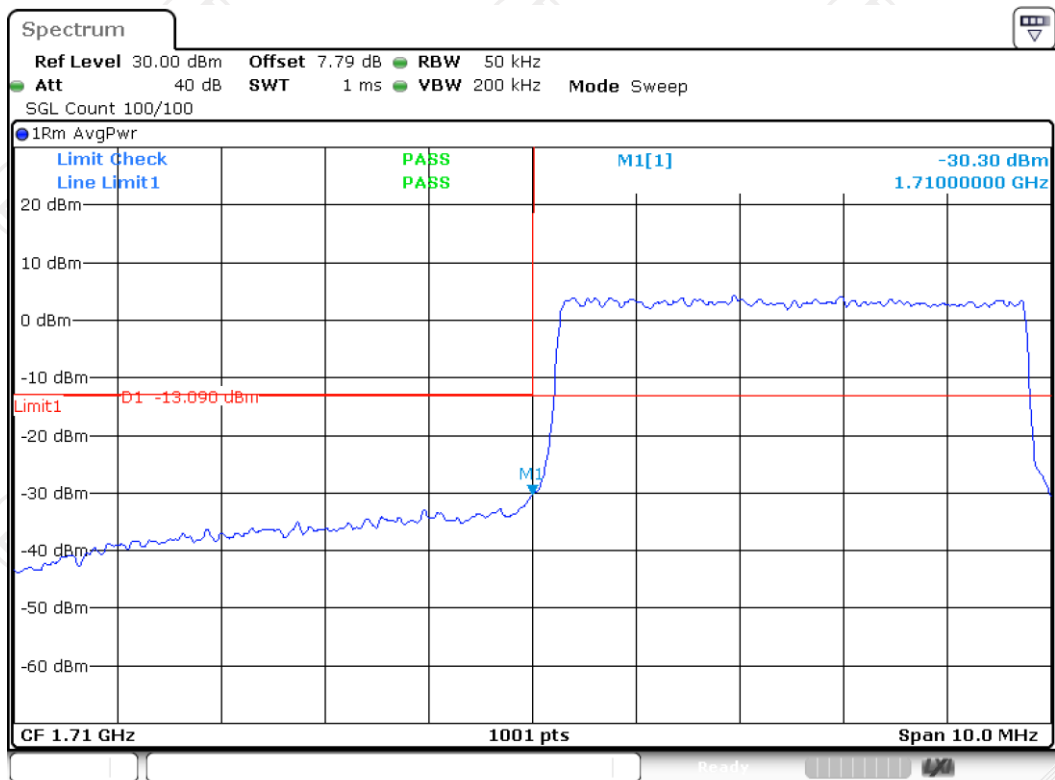
Date: 27.NOV.2023 16:49:47

Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



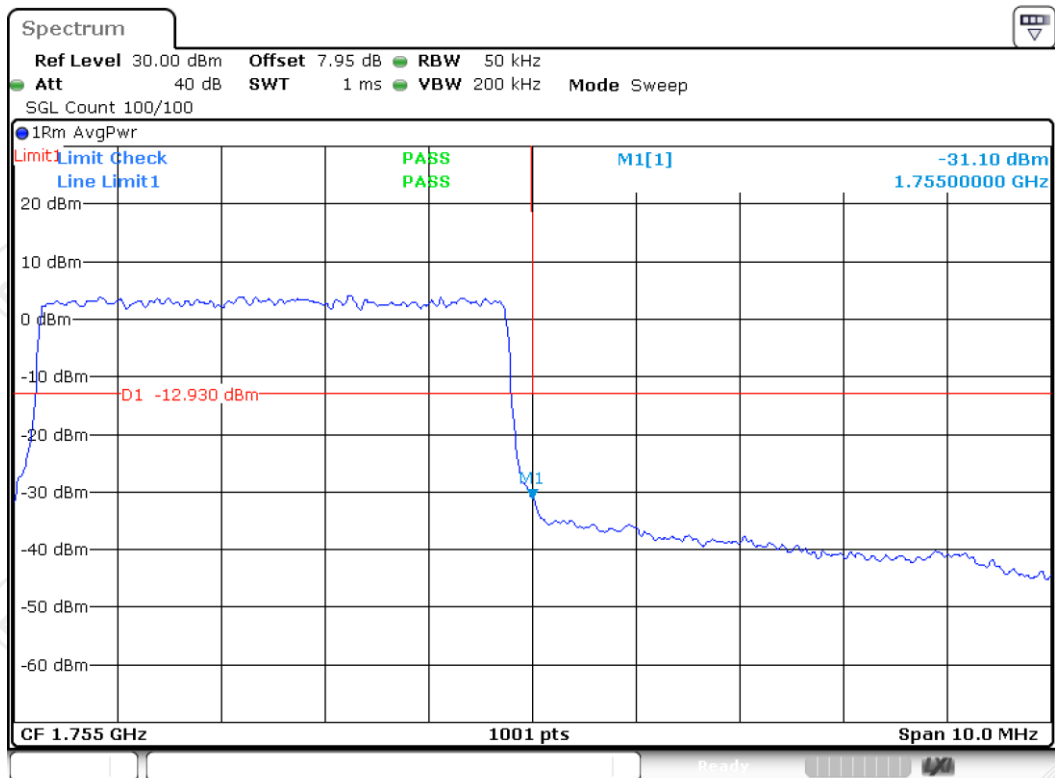
Date: 27.NOV.2023 16:49:52

Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



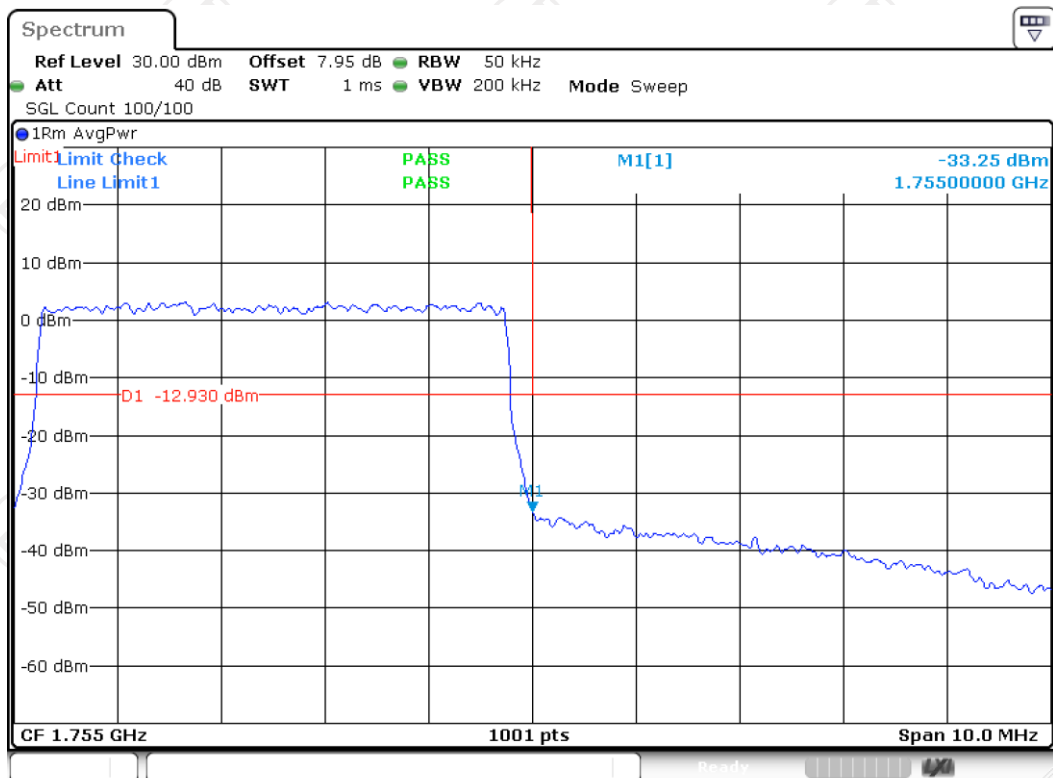
Date: 27.NOV.2023 16:49:56

Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



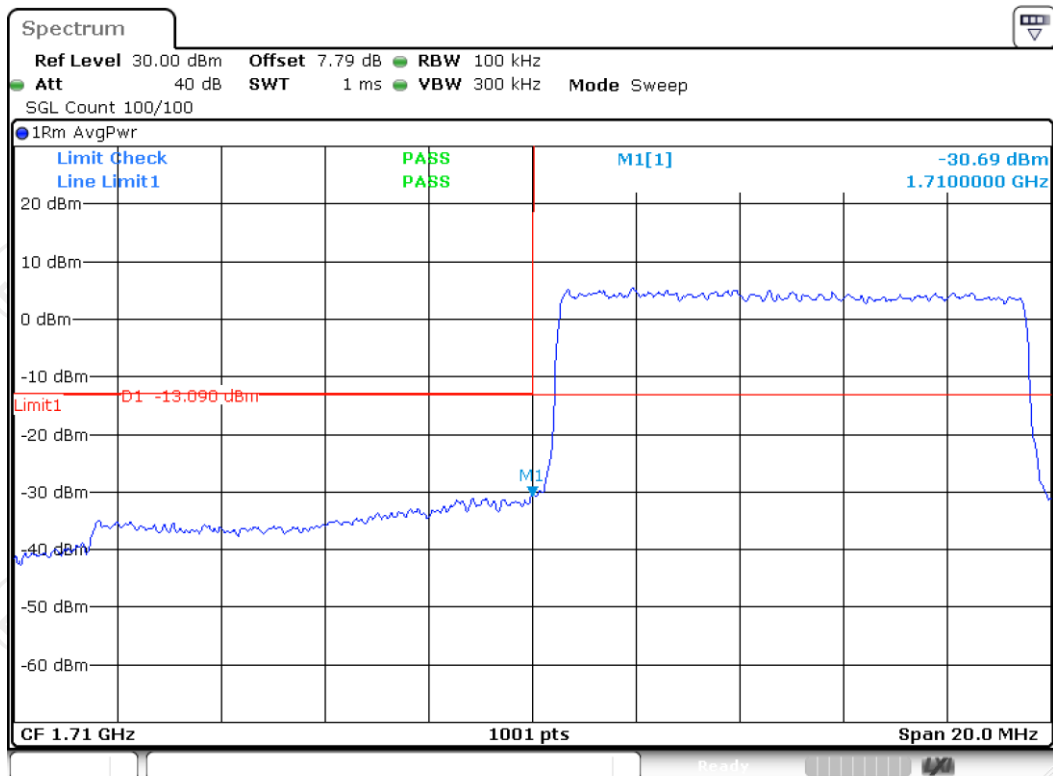
Date: 27.NOV.2023 16:50:00

Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



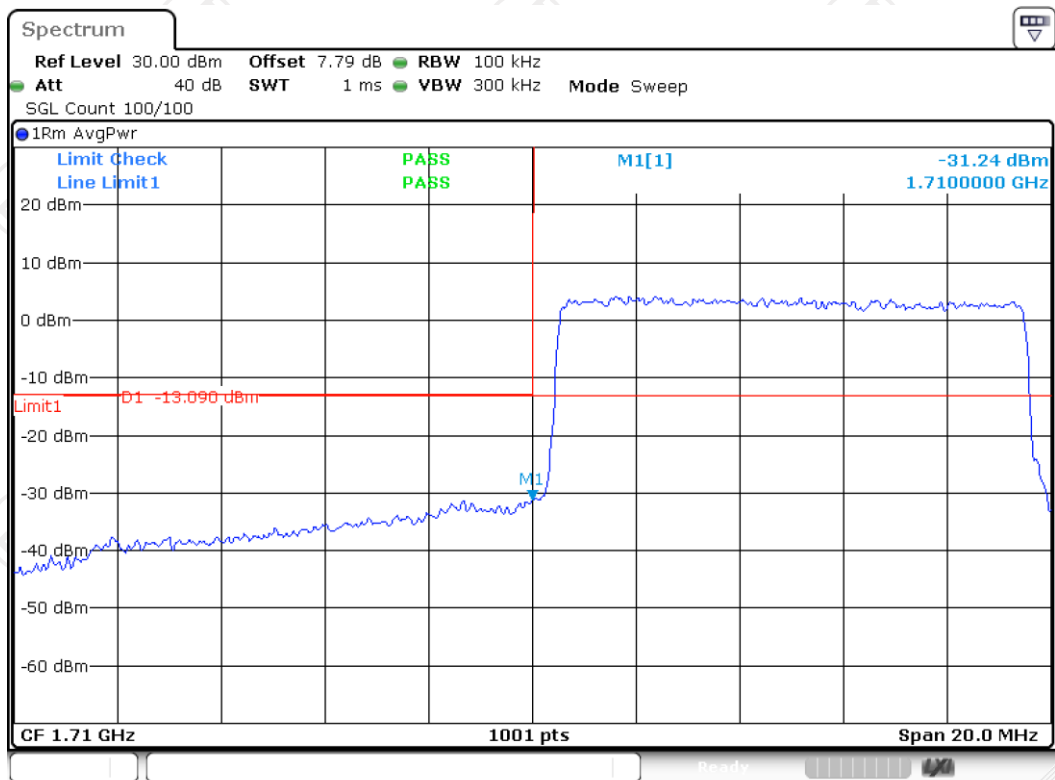
Date: 27.NOV.2023 16:50:04

Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



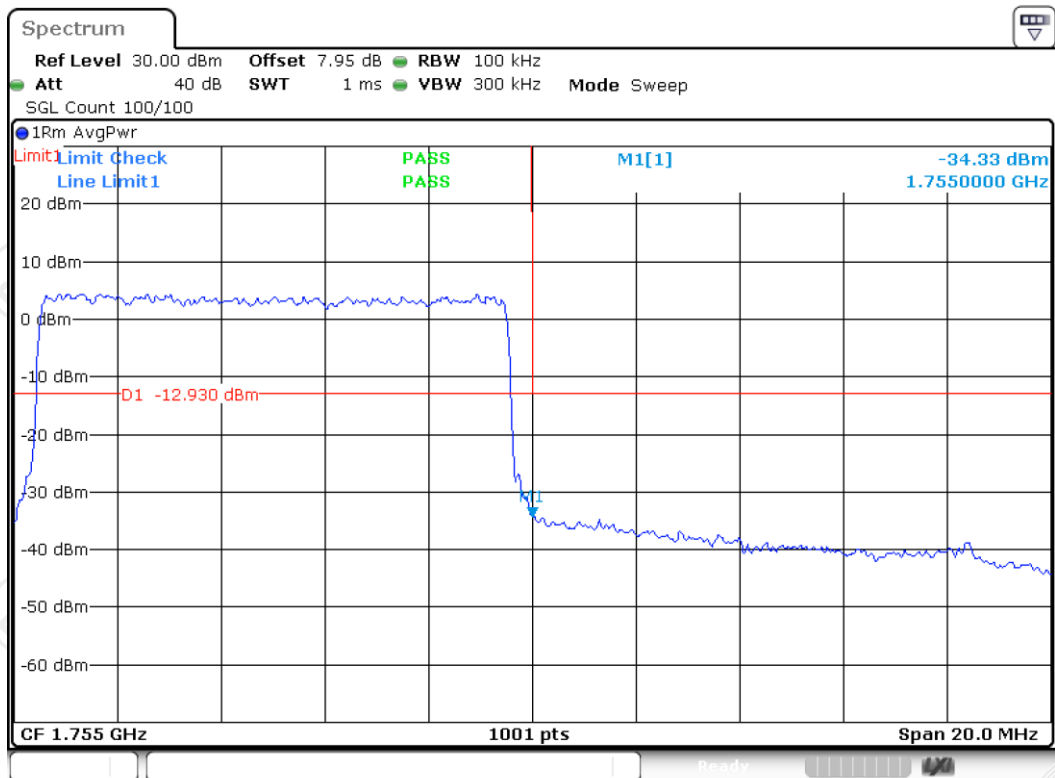
Date: 27.NOV.2023 16:50:09

Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



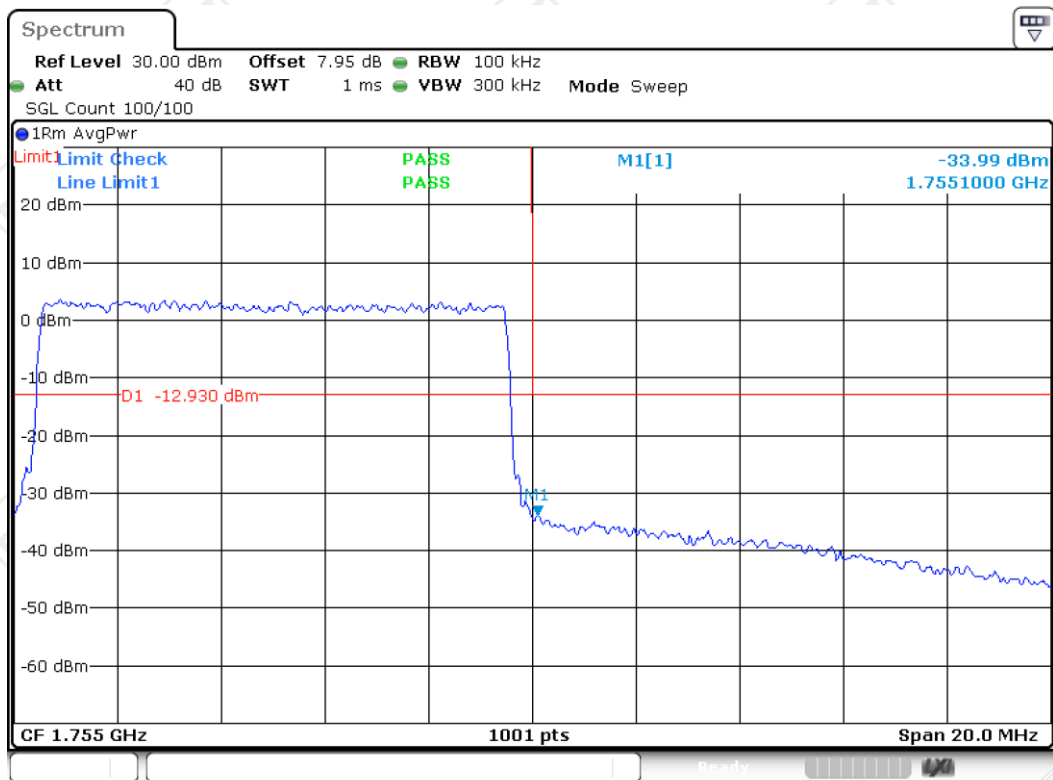
Date: 27.NOV.2023 16:50:14

Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



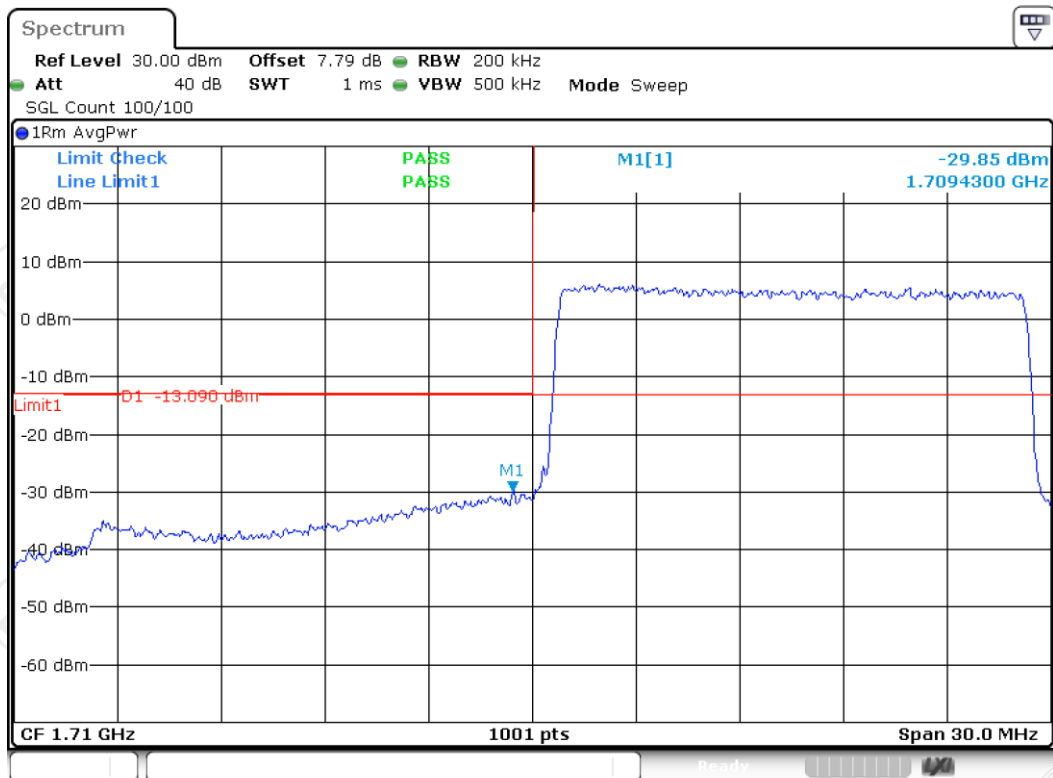
Date: 27.NOV.2023 16:50:18

Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



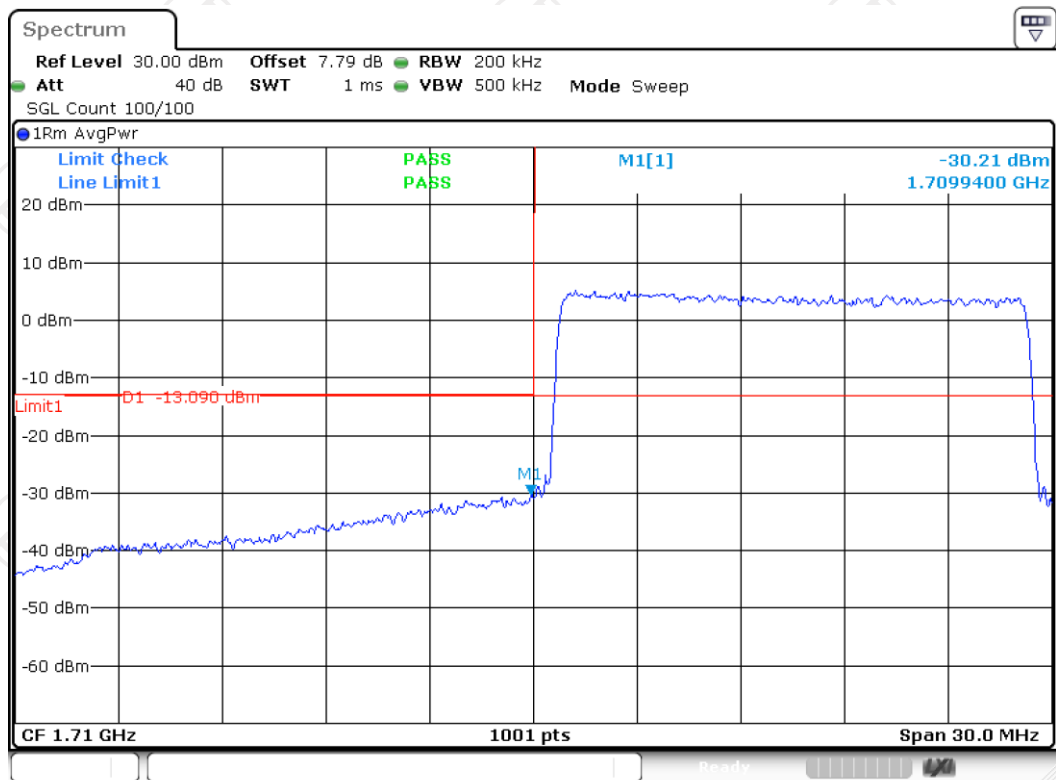
Date: 27.NOV.2023 16:50:23

Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



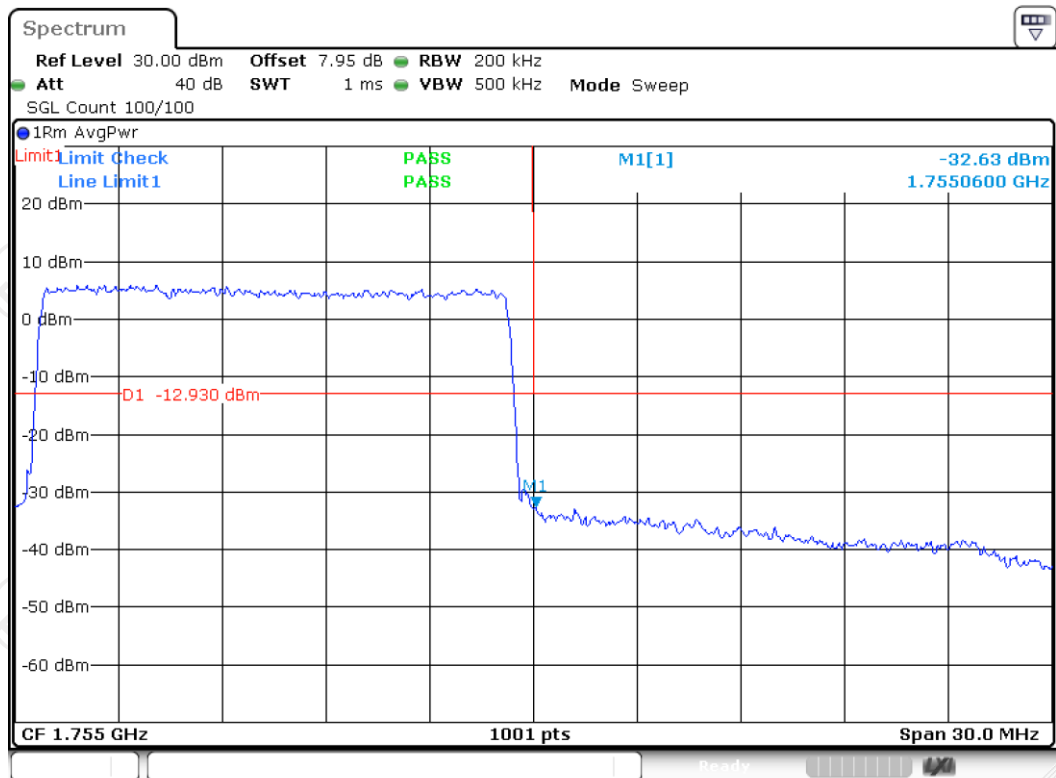
Date: 27.NOV.2023 16:50:28

Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



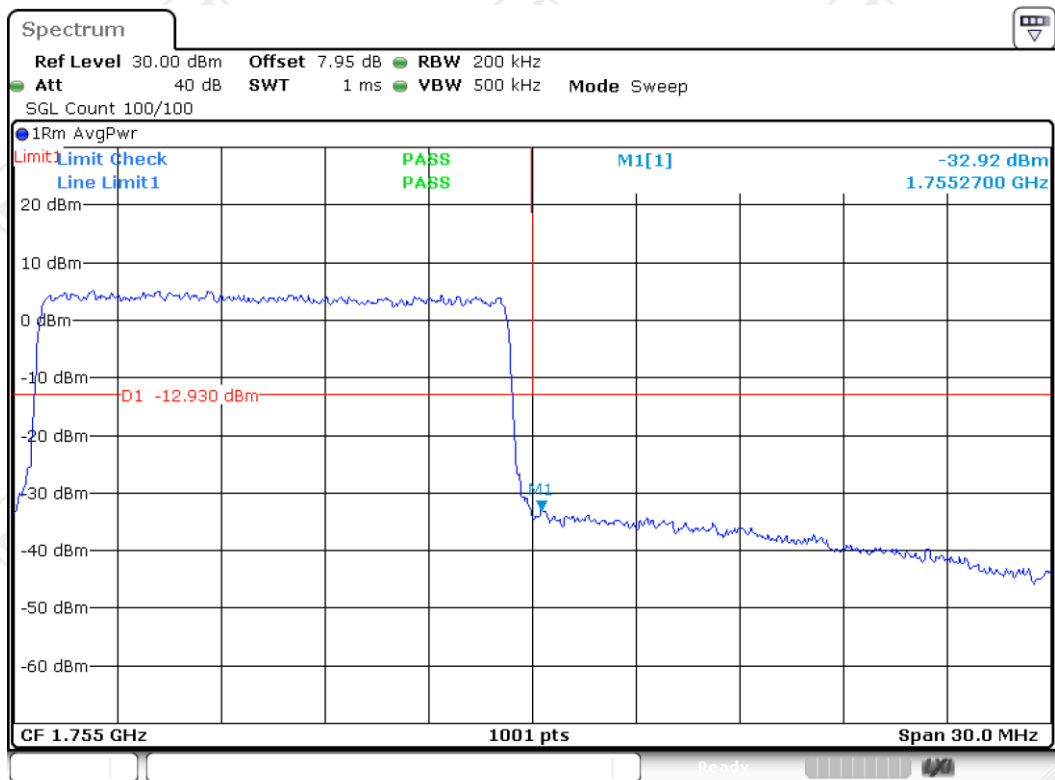
Date: 27.NOV.2023 16:50:33

Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



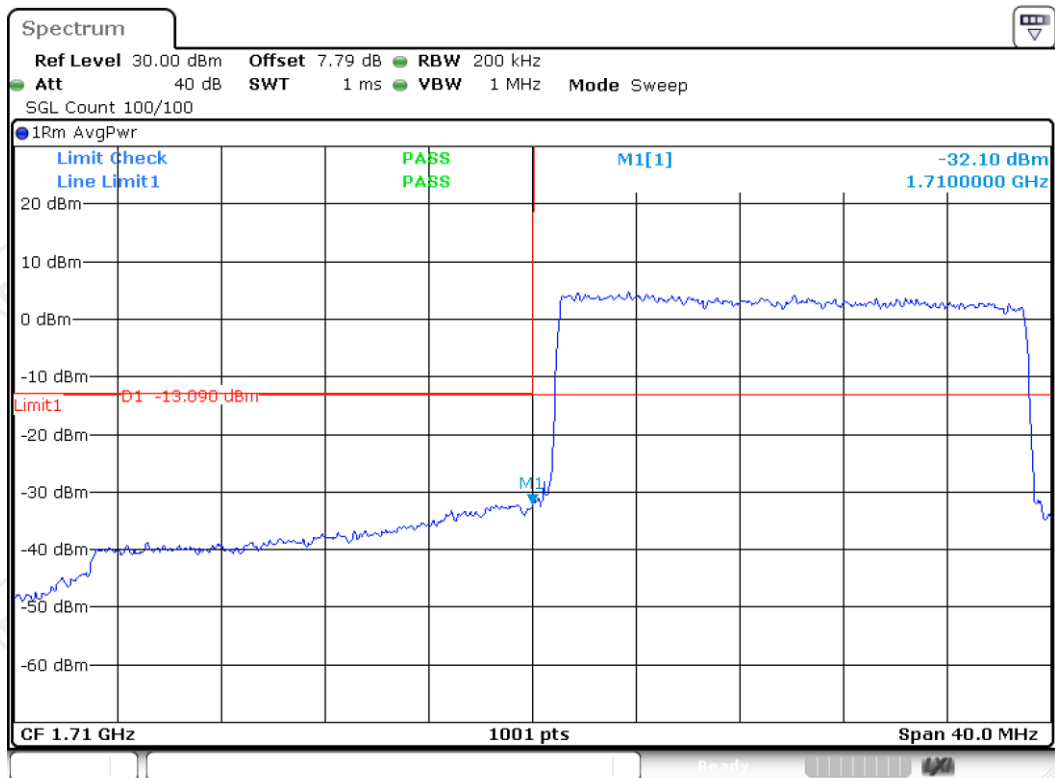
Date: 27.NOV.2023 16:50:39

Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



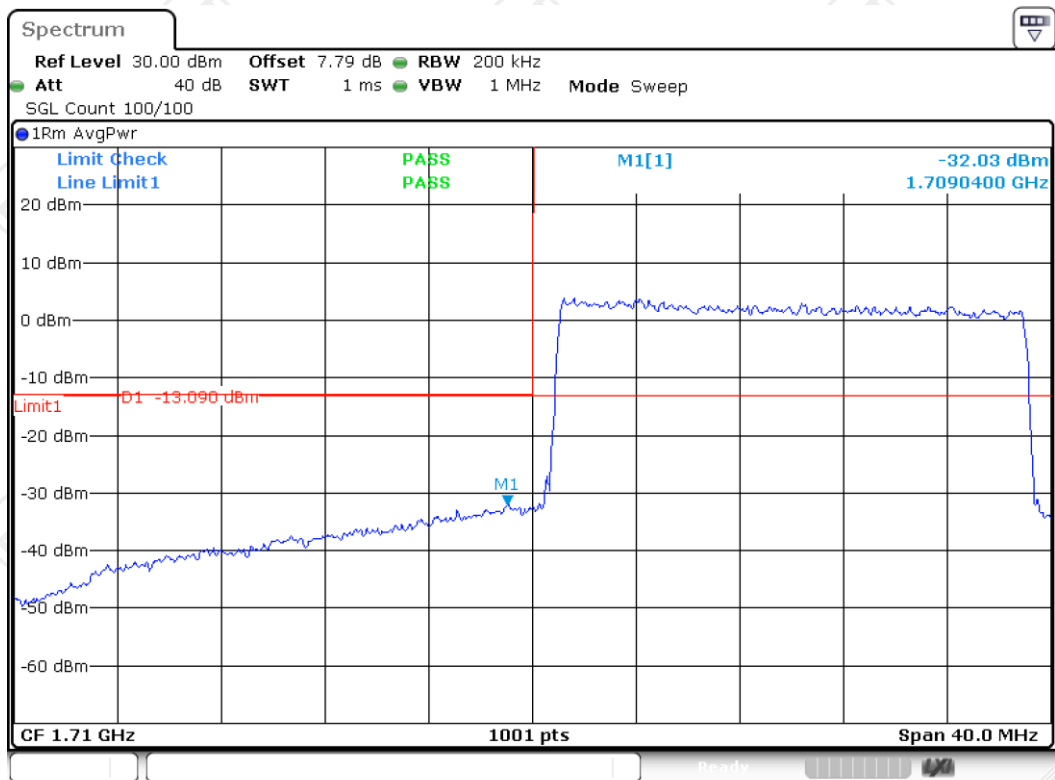
Date: 27.NOV.2023 16:50:44

Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



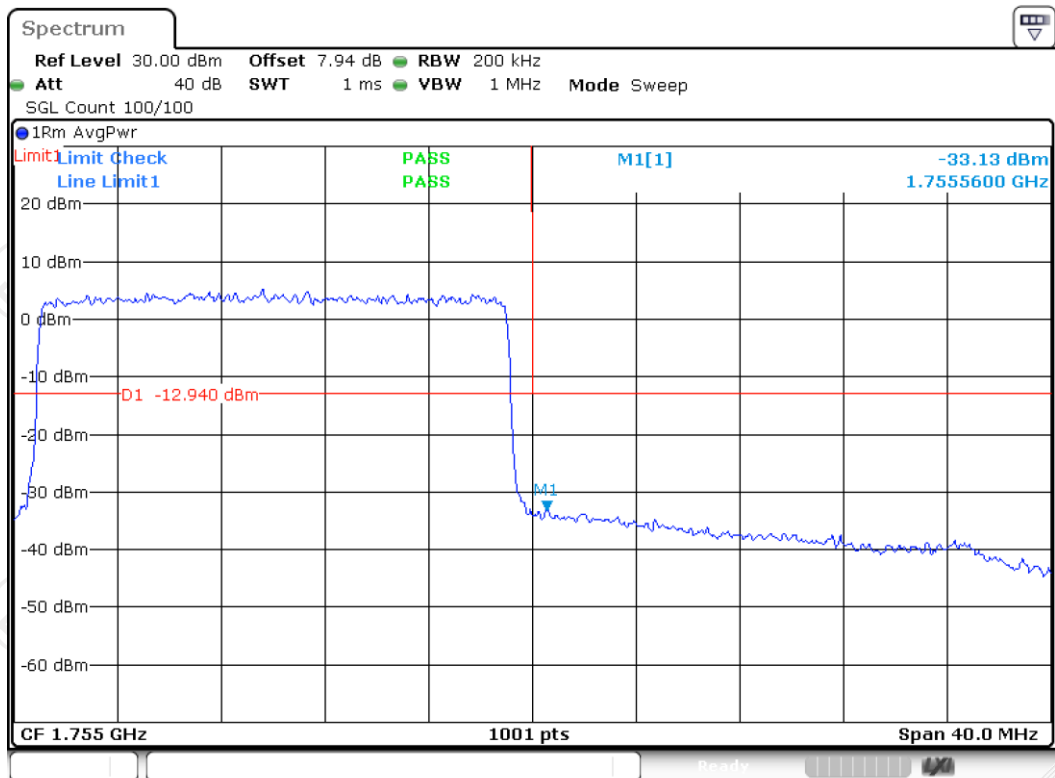
Date: 27.NOV.2023 16:50:52

Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



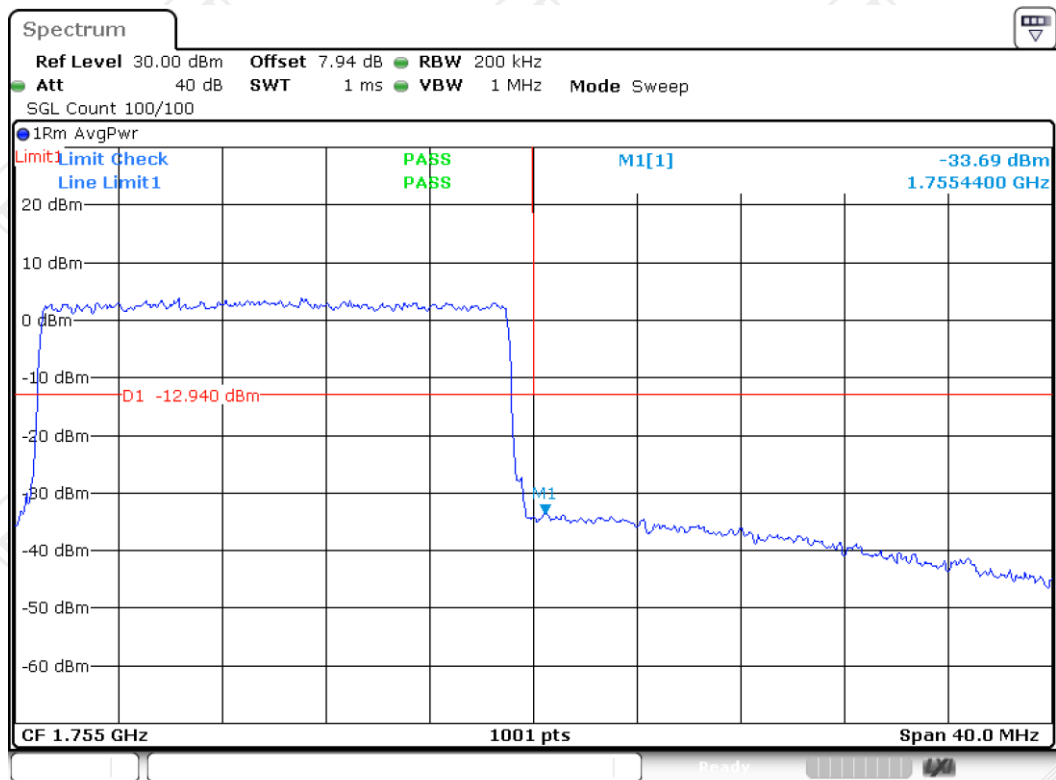
Date: 27.NOV.2023 16:51:00

Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Date: 27.NOV.2023 16:51:07

Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0

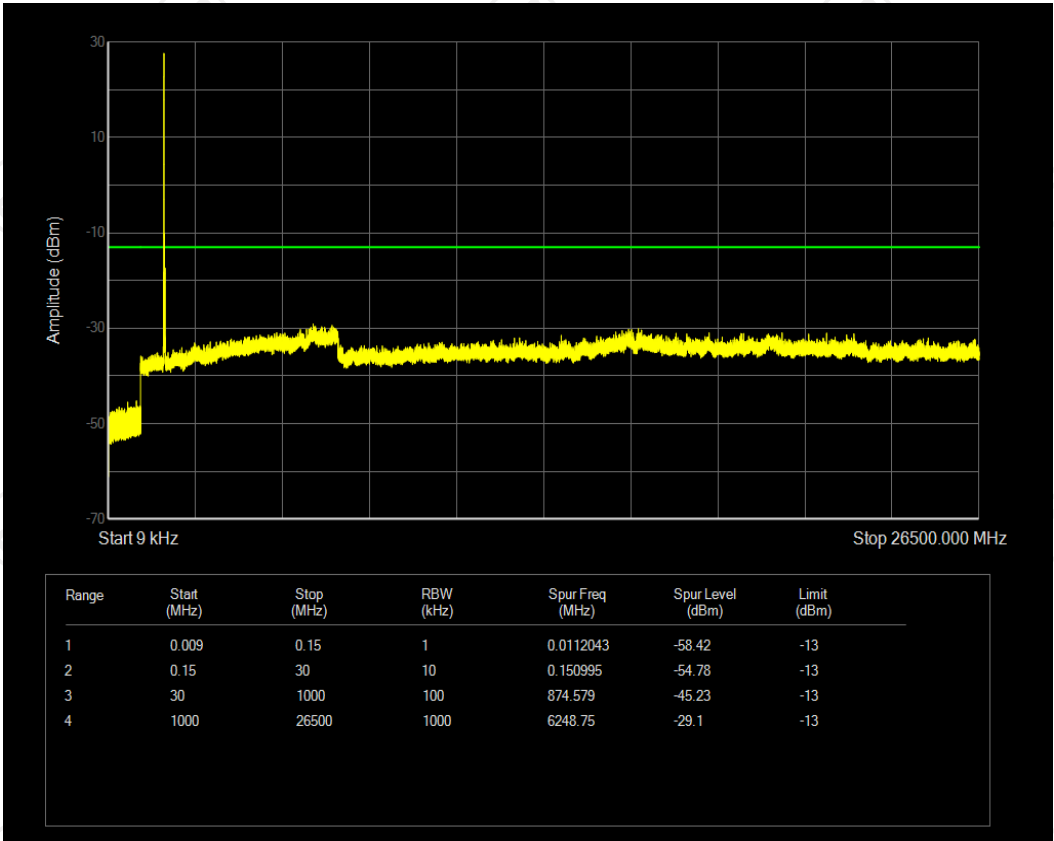


Date: 27.NOV.2023 16:51:14

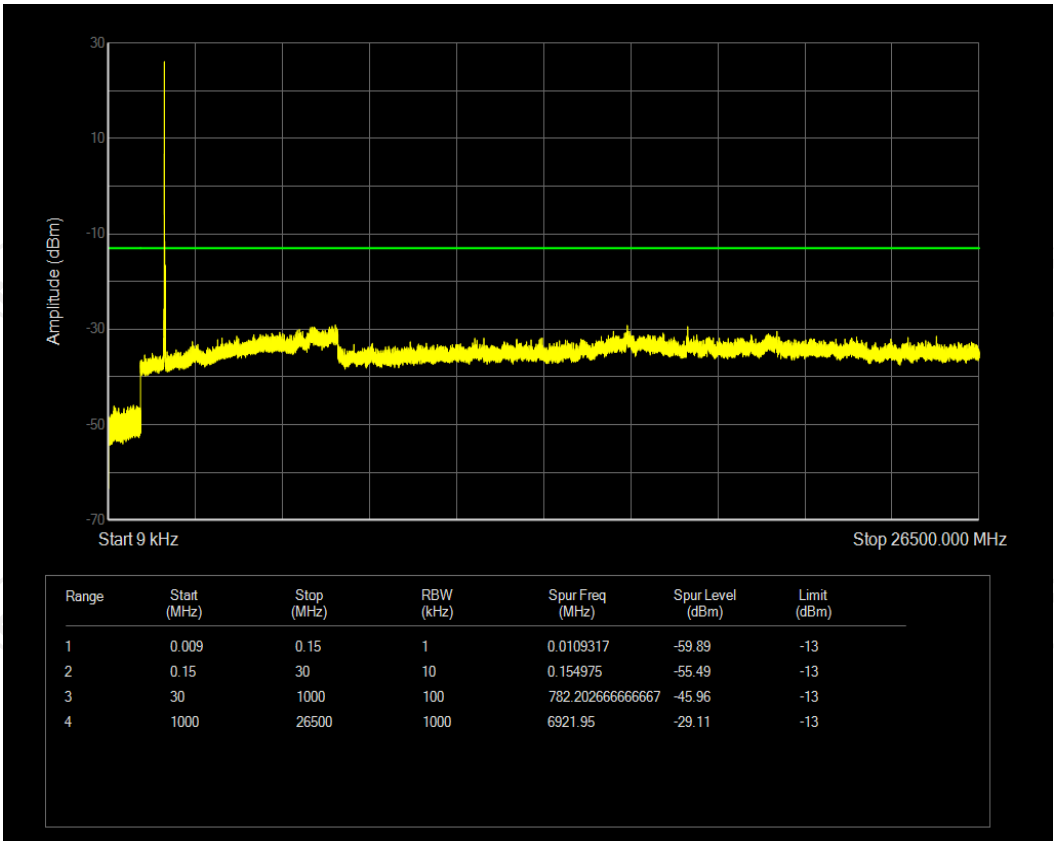
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	20	20050	1	#0	QPSK	6248.75	-29.10	-13	PASS
Band4	20	20050	1	#0	16QAM	6752.80	-28.76	-13	PASS
Band4	20	20175	1	#0	QPSK	6921.95	-29.11	-13	PASS
Band4	20	20175	1	#0	16QAM	6547.10	-28.83	-13	PASS
Band4	20	20300	1	#0	QPSK	6317.60	-29.27	-13	PASS
Band4	20	20300	1	#0	16QAM	6184.15	-28.59	-13	PASS

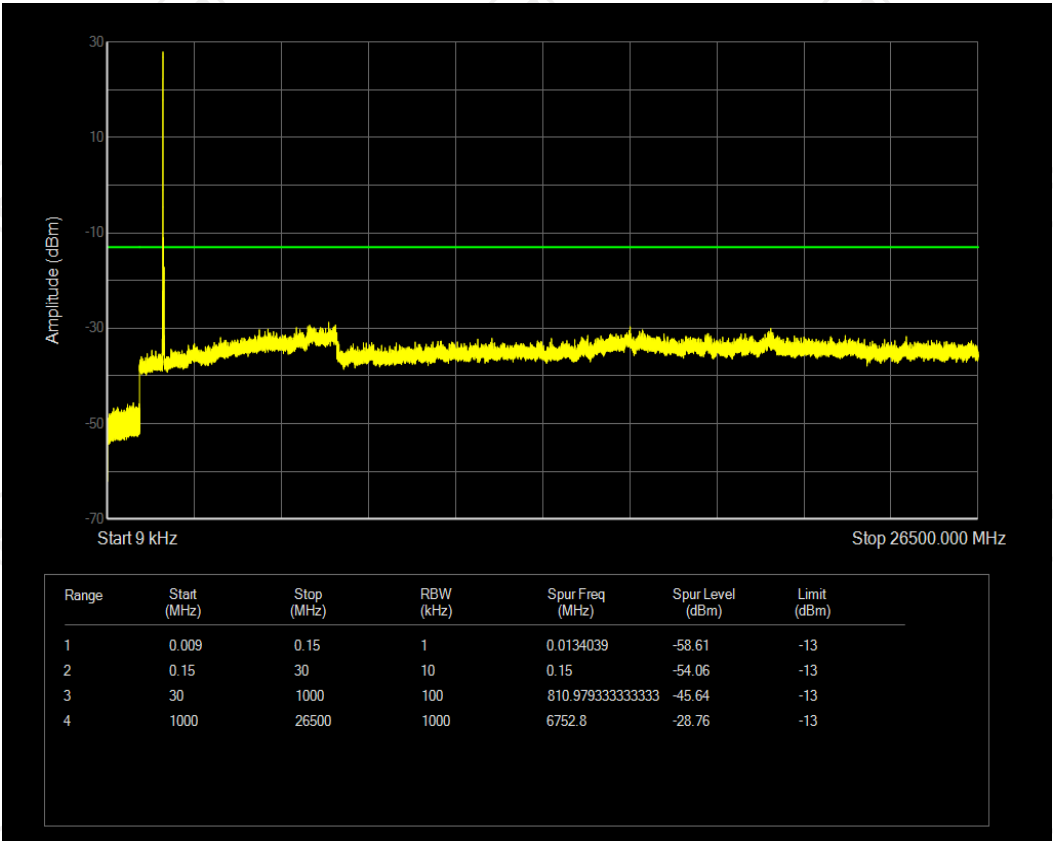
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



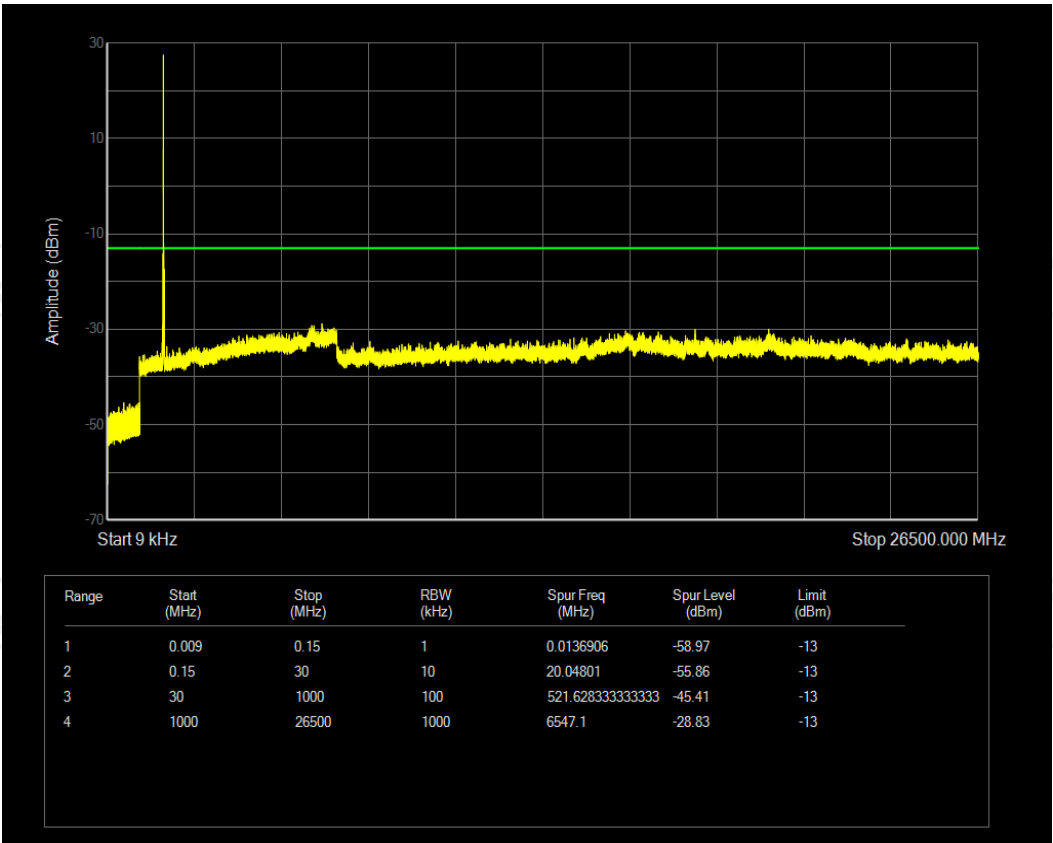
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



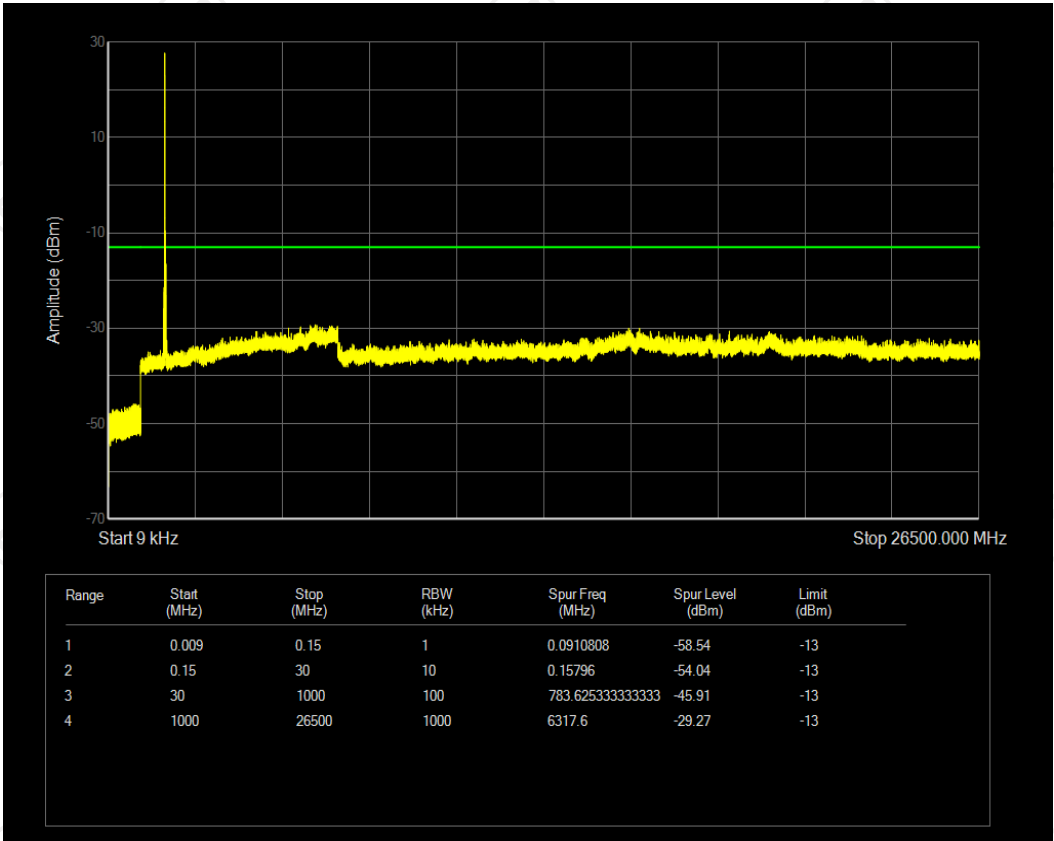
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0

