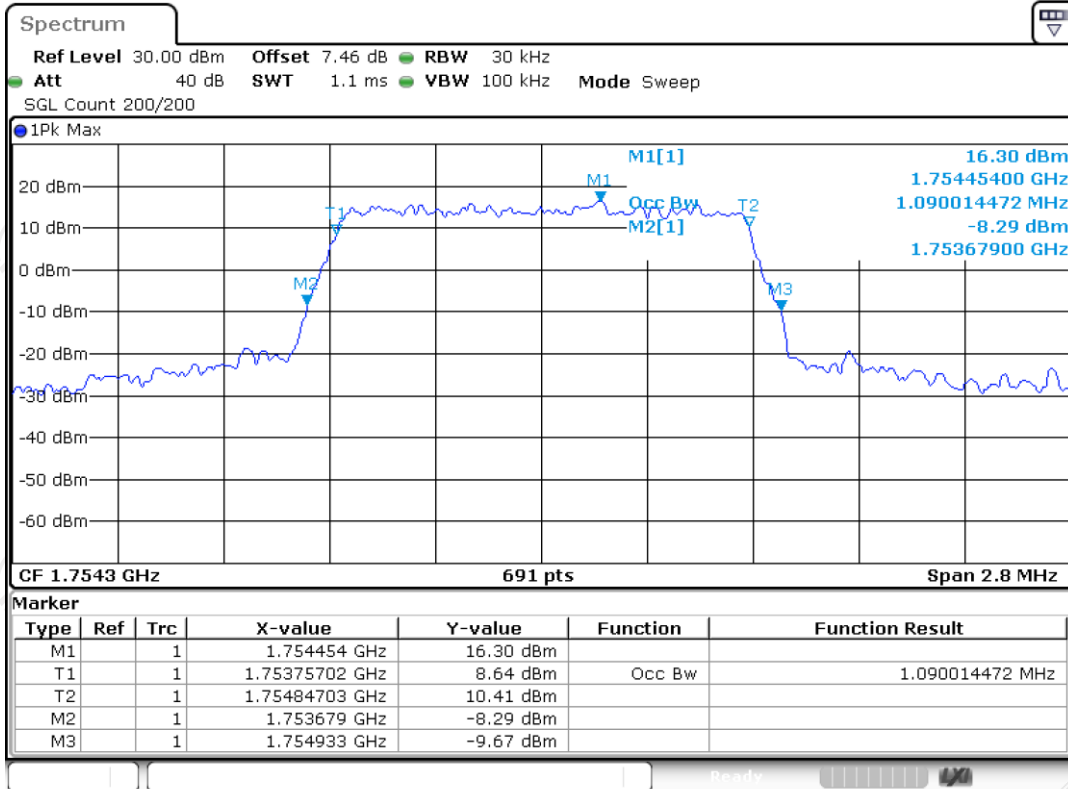
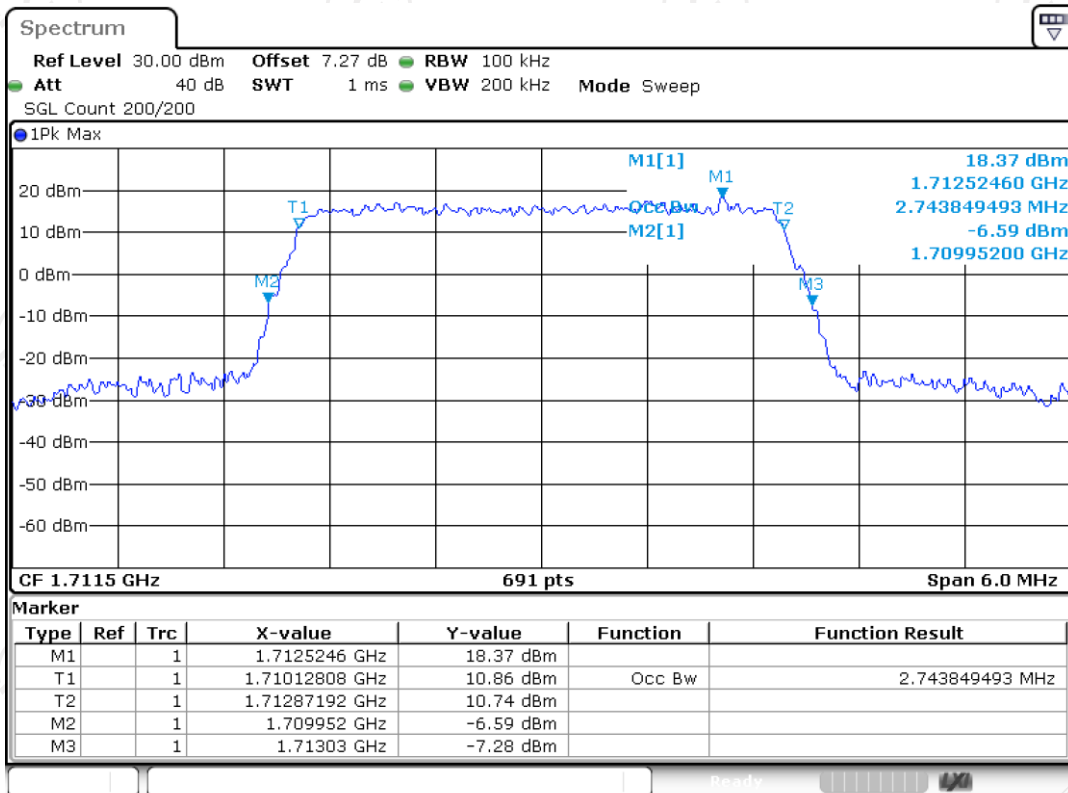




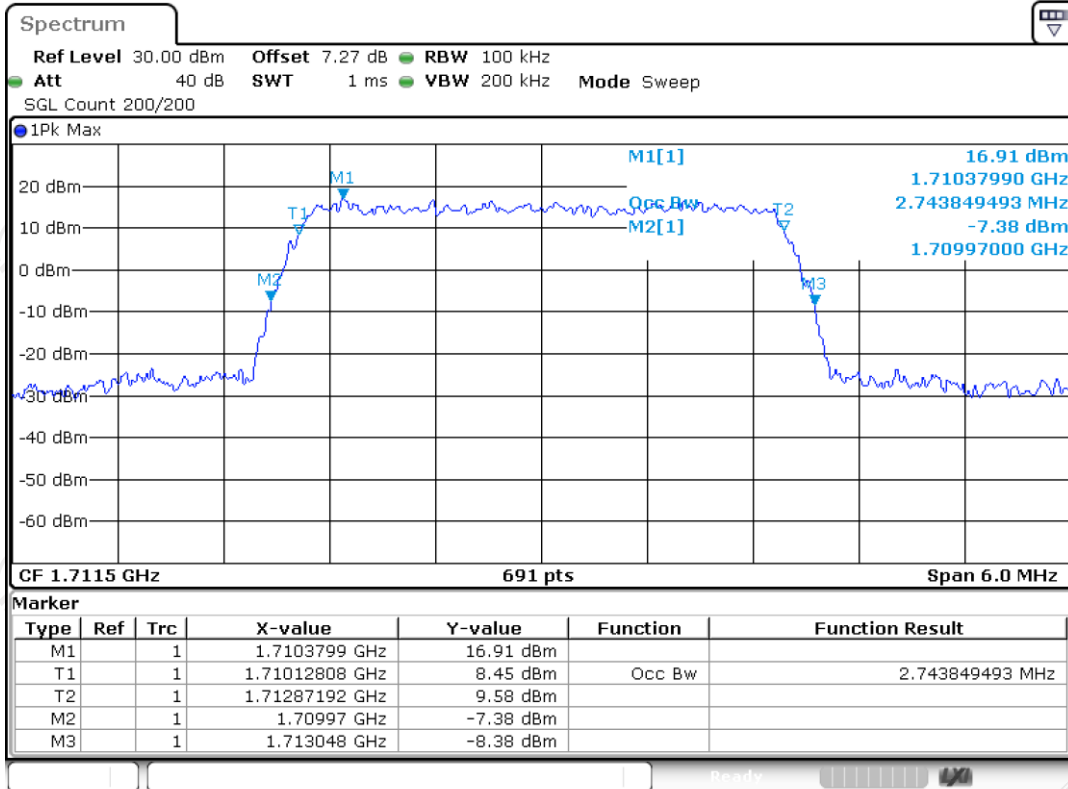
Date: 10.OCT.2023 11:38:44

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



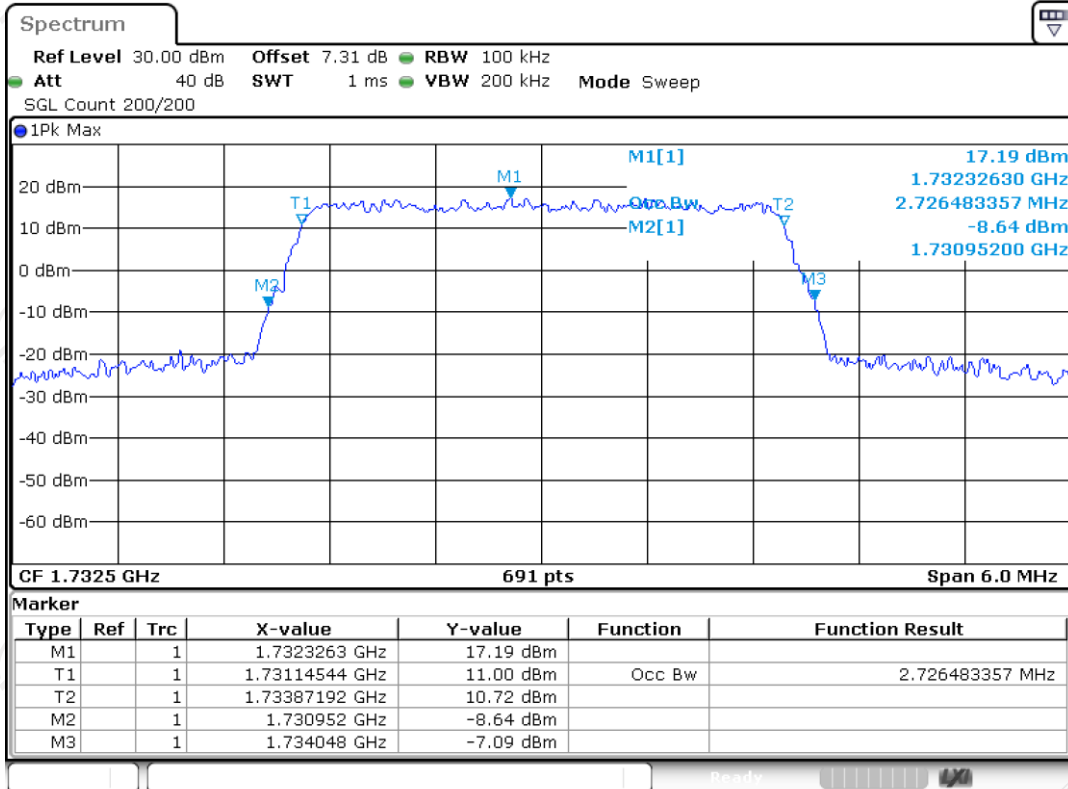
Date: 10.OCT.2023 11:38:50

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



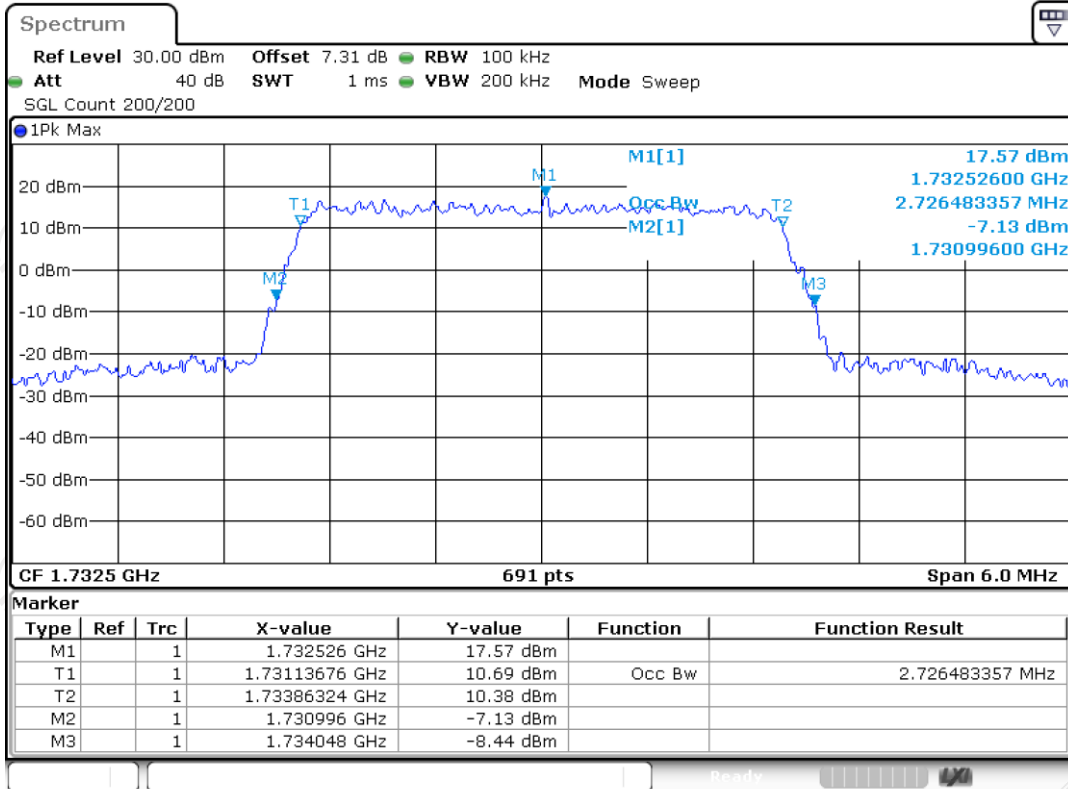
Date: 10.OCT.2023 11:38:55

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



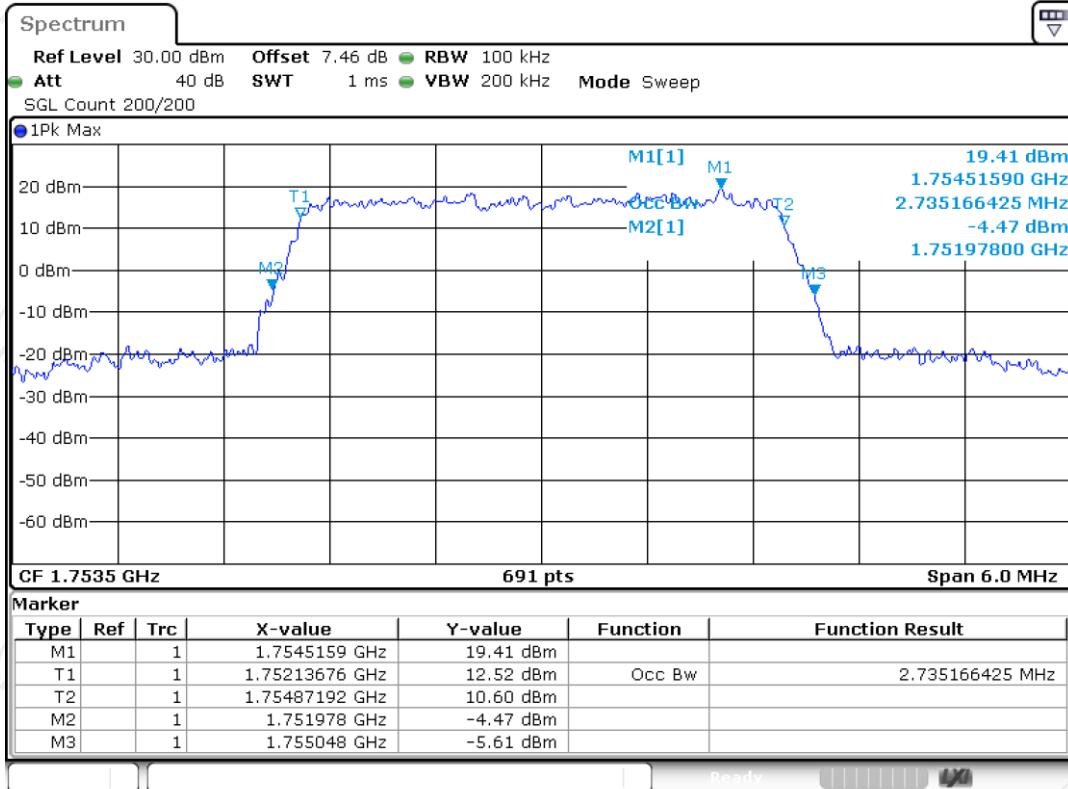
Date: 10.OCT.2023 11:39:01

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



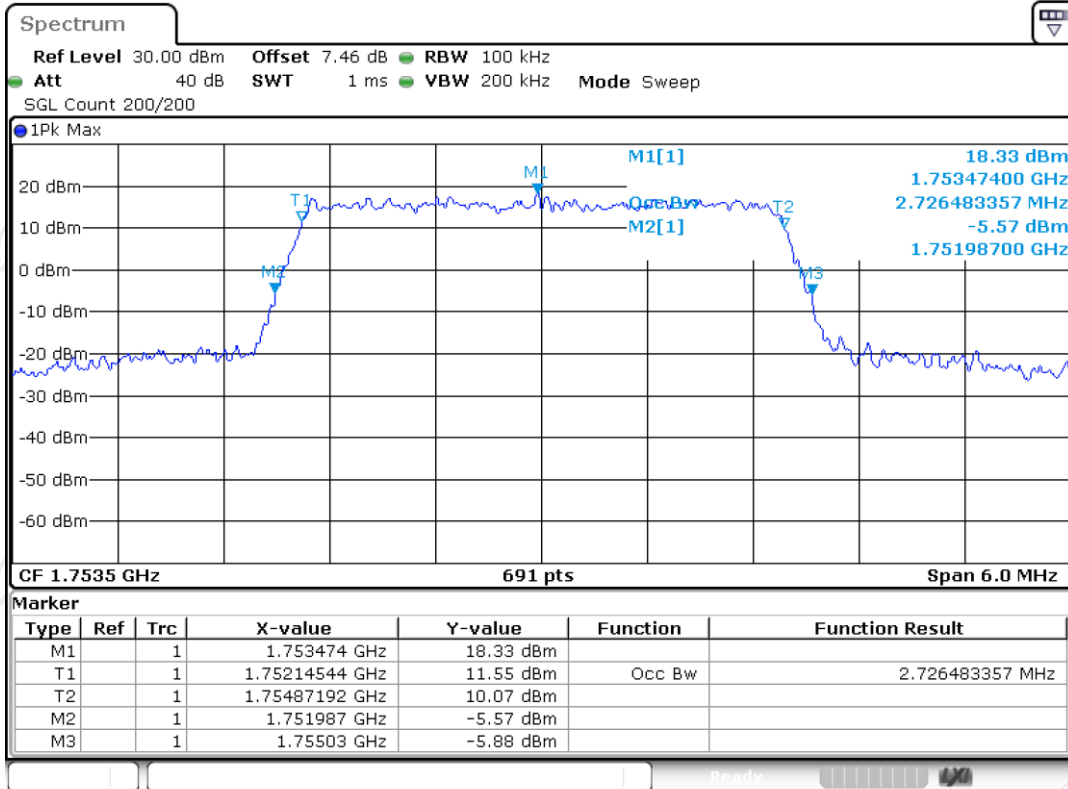
Date: 10.OCT.2023 11:39:07

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



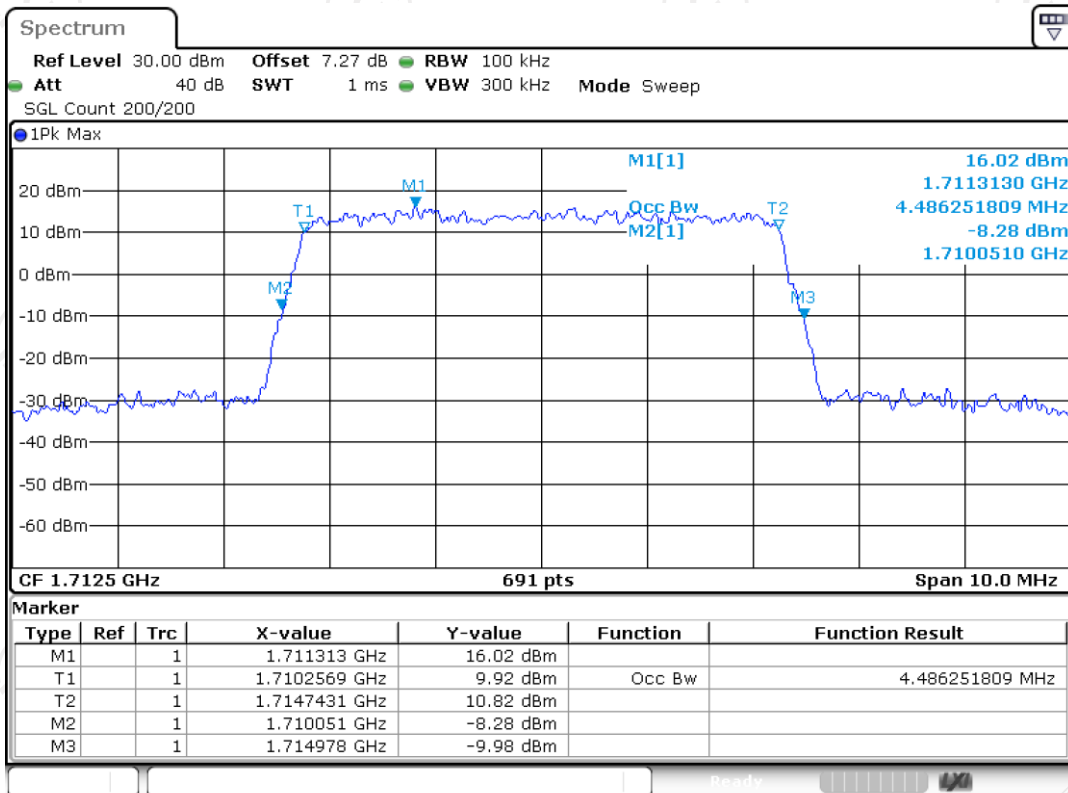
Date: 10.OCT.2023 11:39:12

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



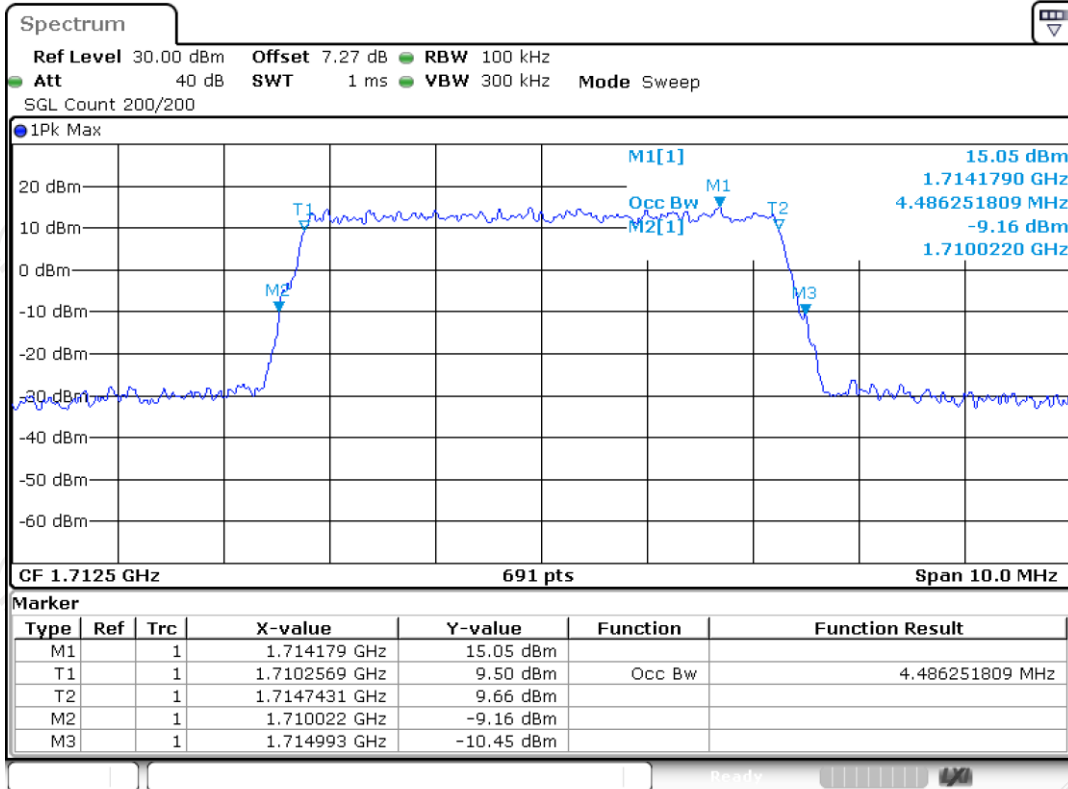
Date: 10.OCT.2023 11:39:18

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



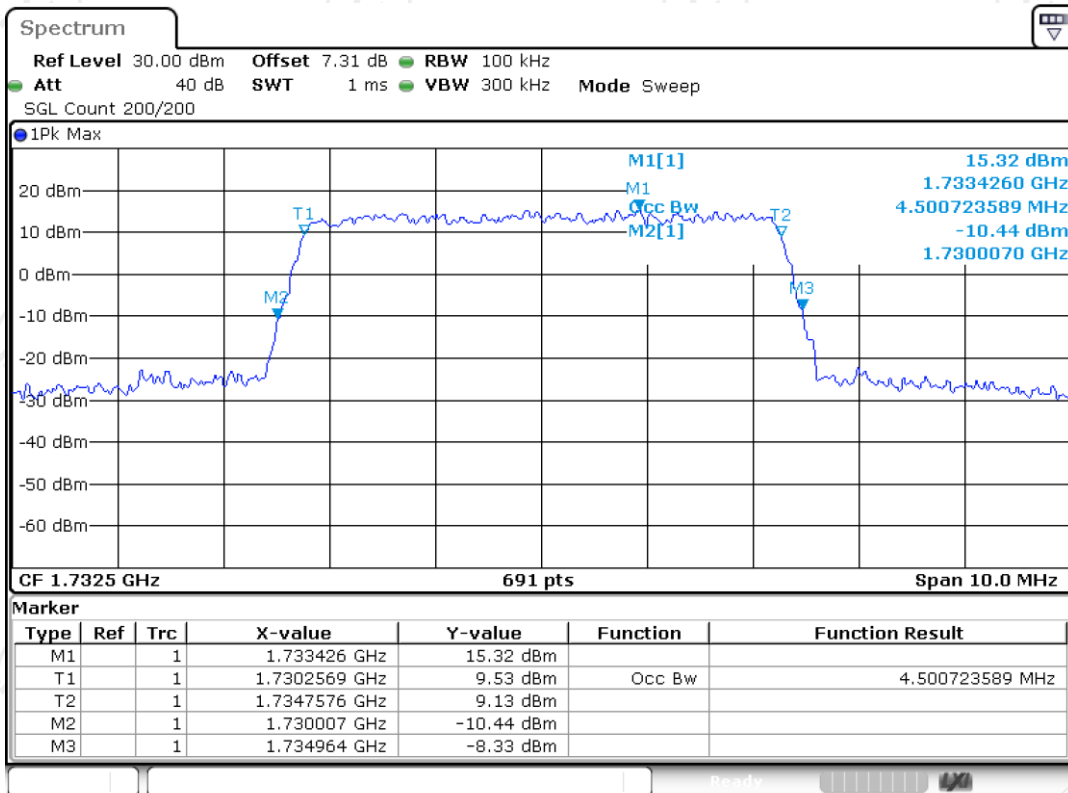
Date: 10.OCT.2023 11:39:24

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



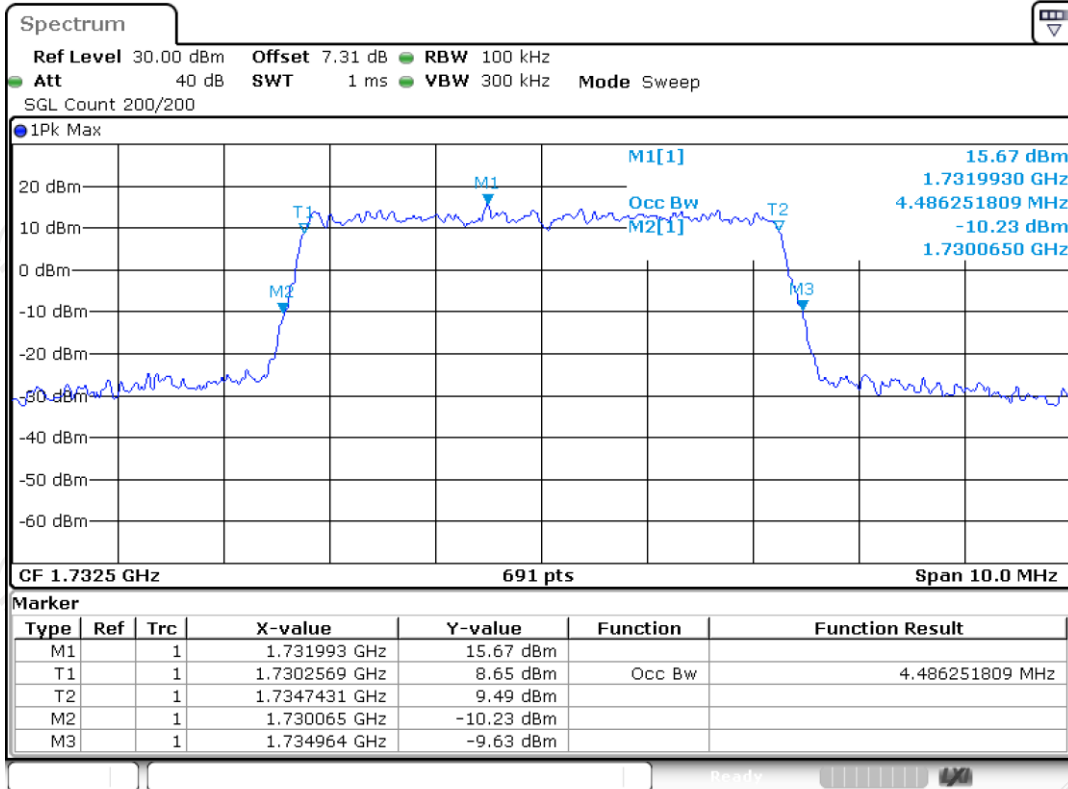
Date: 10.OCT.2023 11:39:30

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



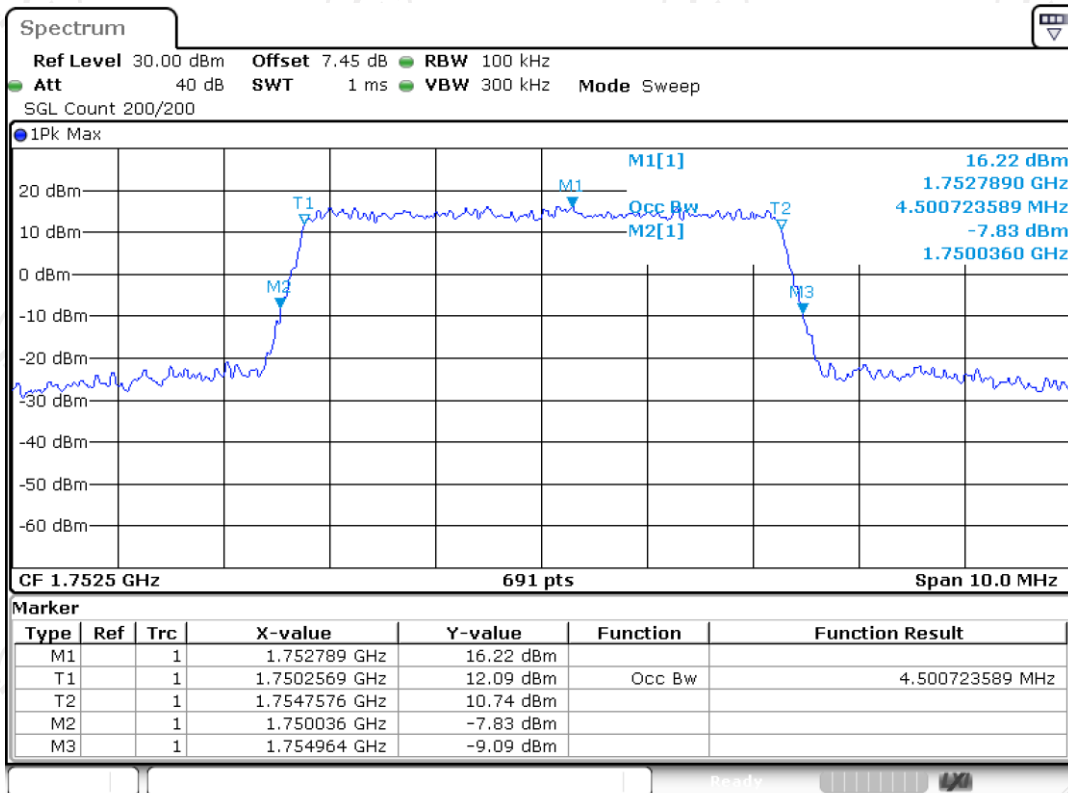
Date: 10.OCT.2023 11:39:36

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



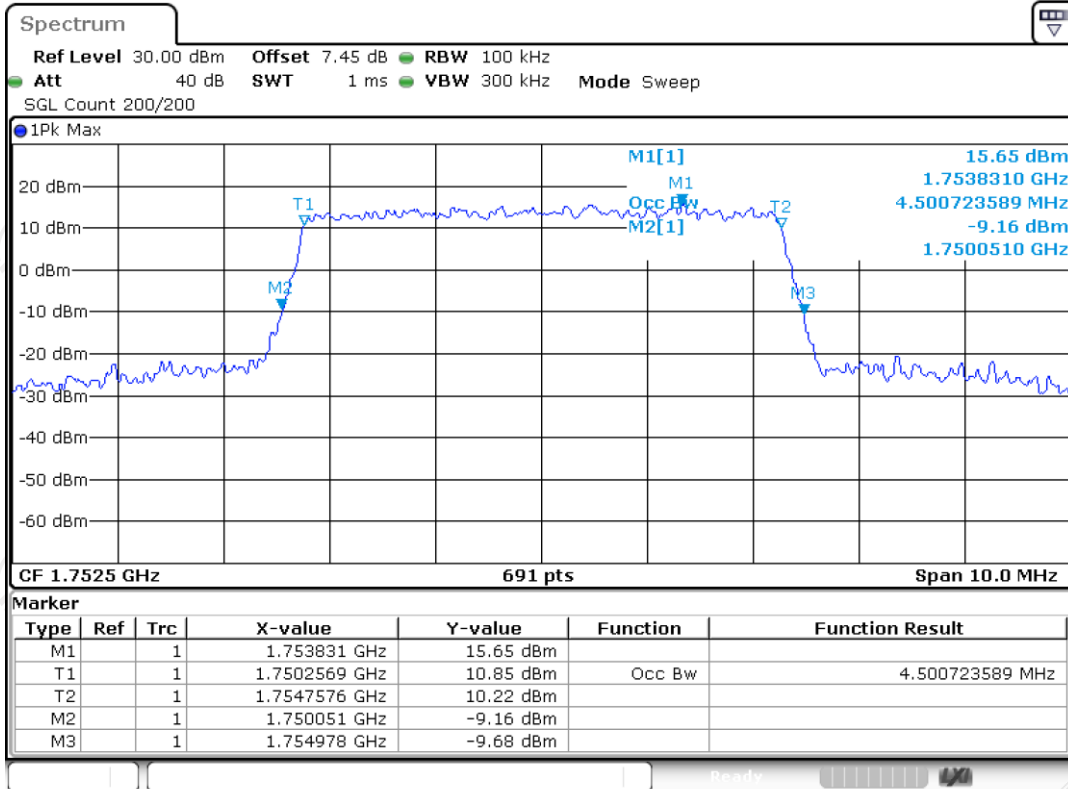
Date: 10.OCT.2023 11:39:42

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



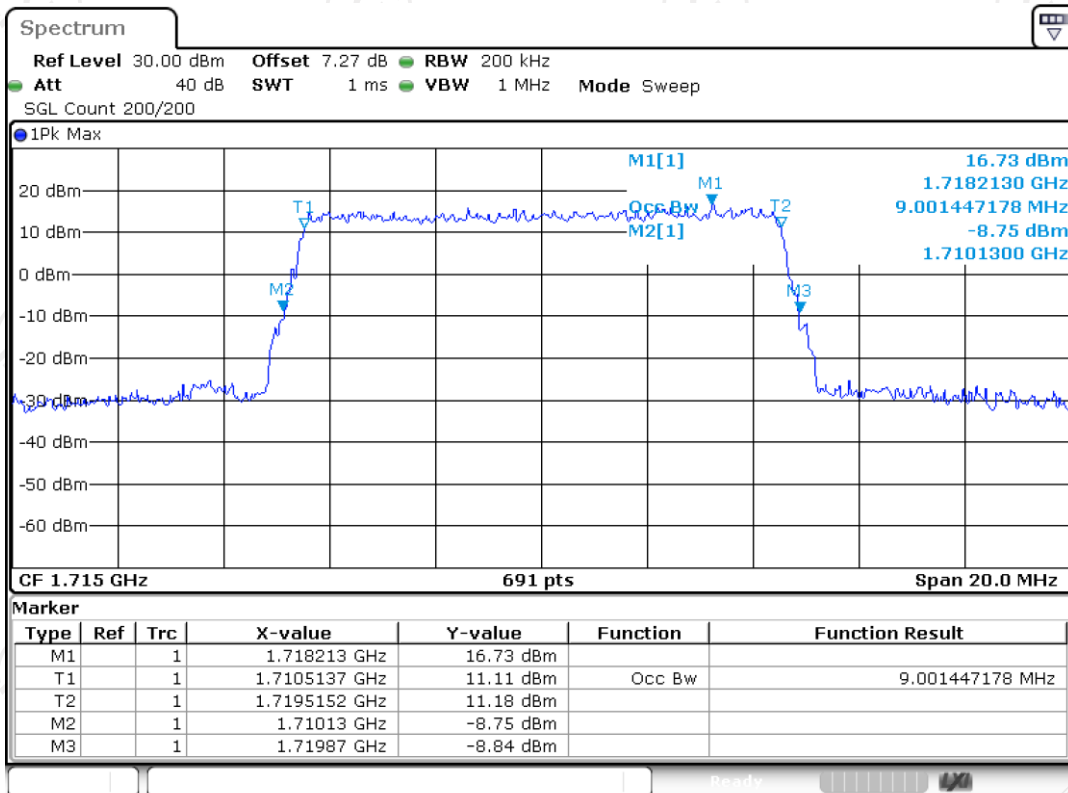
Date: 10.OCT.2023 11:39:47

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



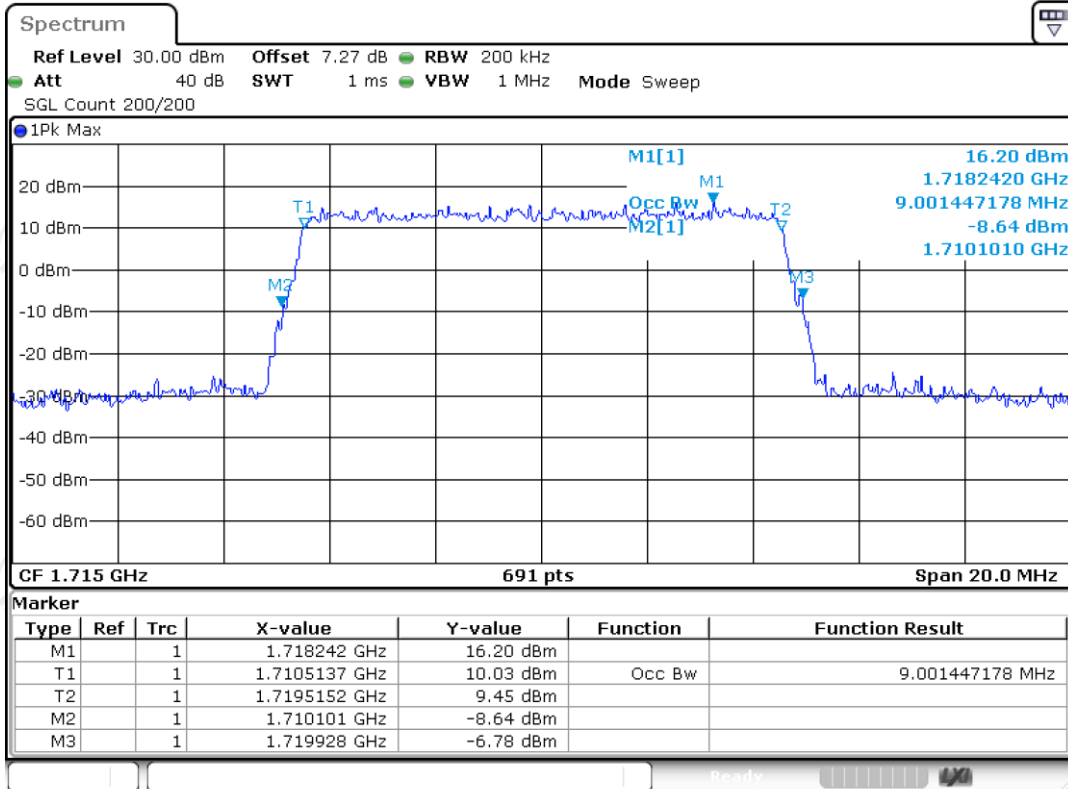
Date: 10.OCT.2023 11:39:52

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



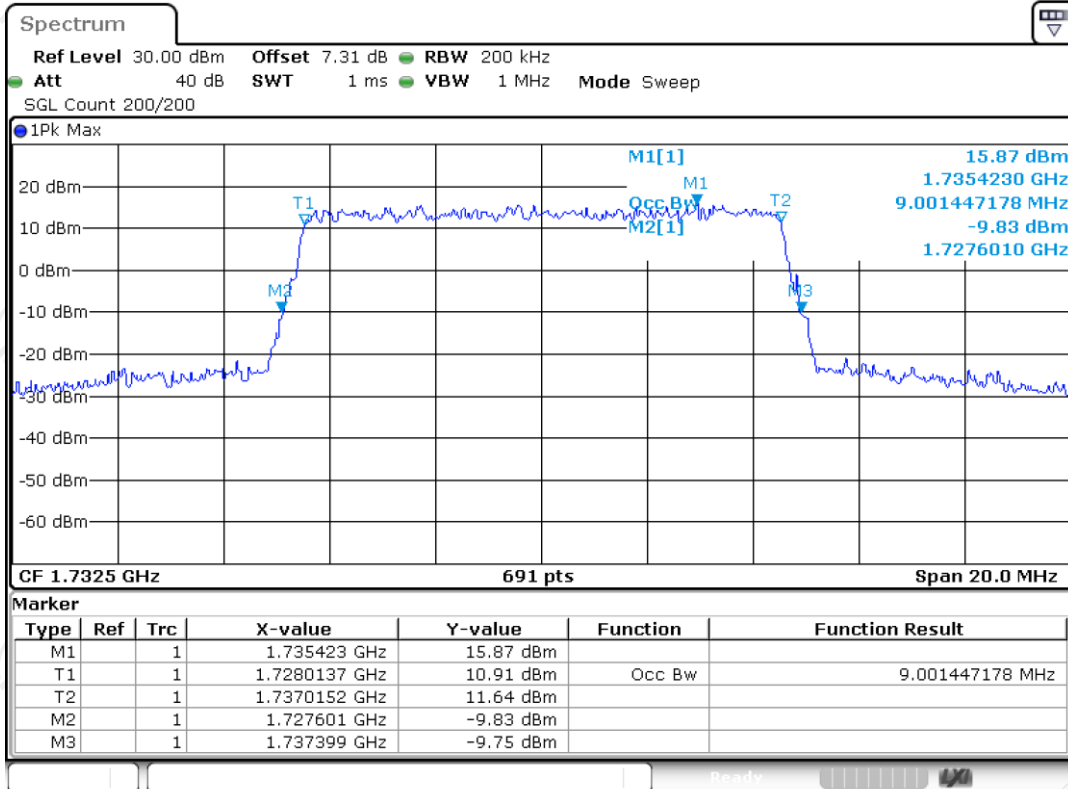
Date: 10.OCT.2023 11:39:59

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



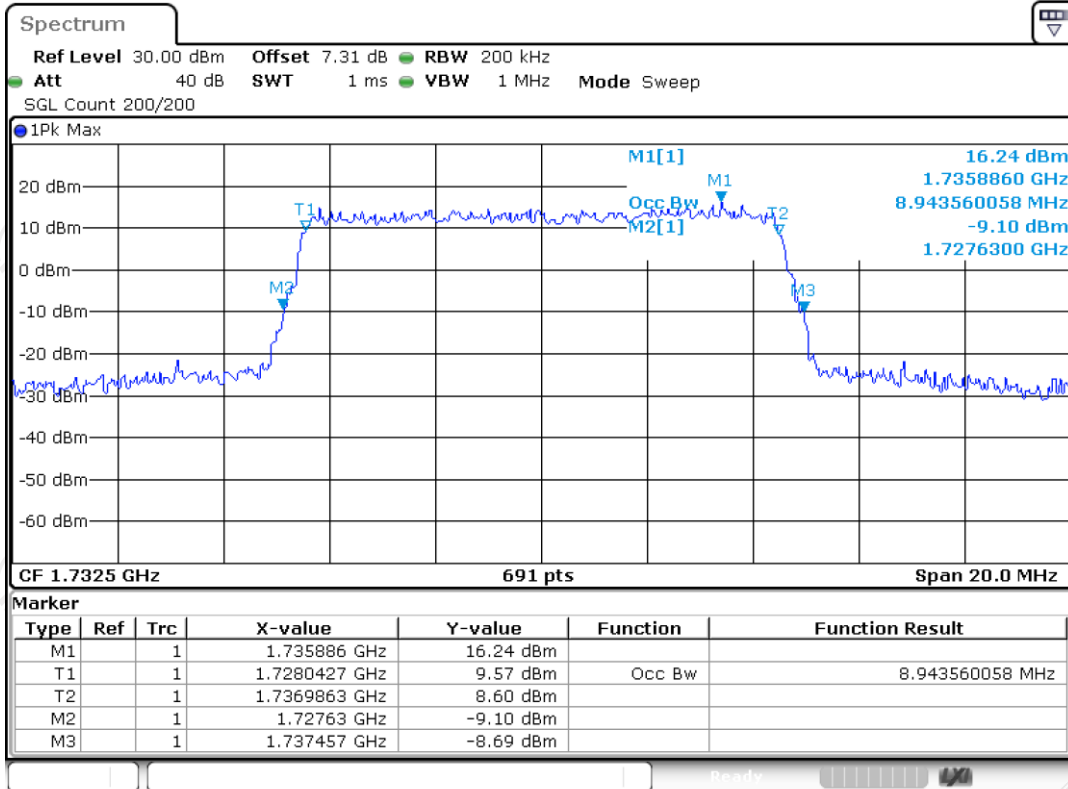
Date: 10.OCT.2023 11:40:04

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



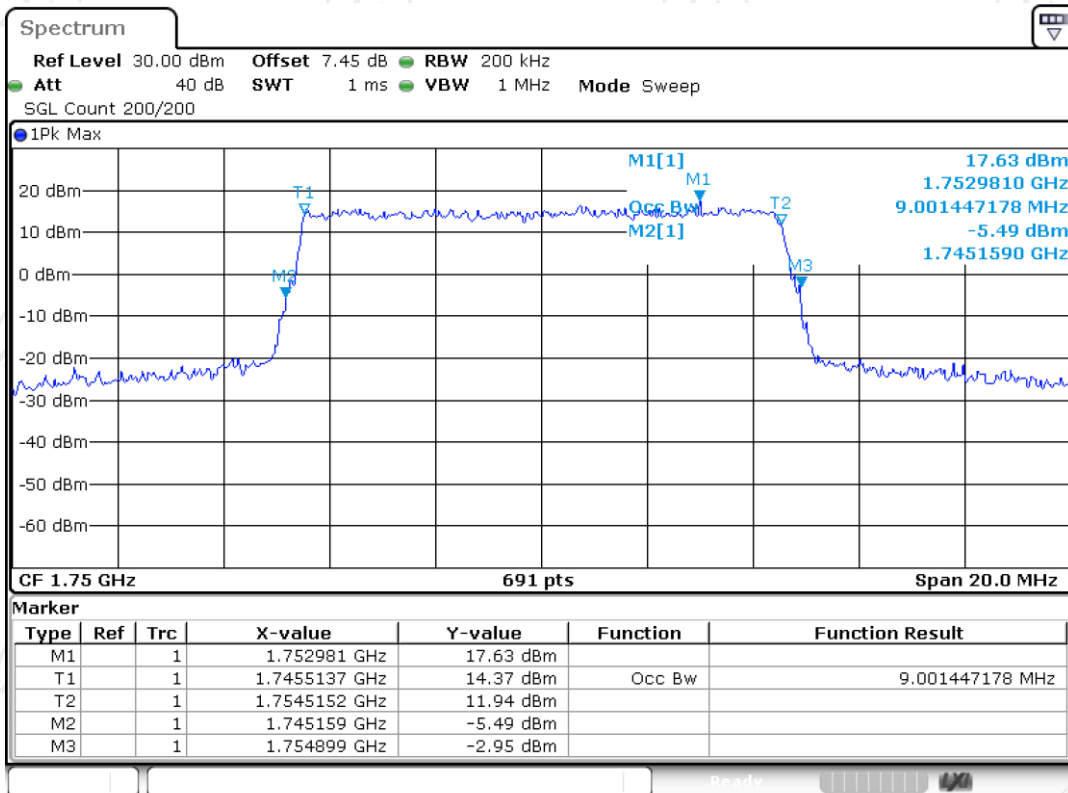
Date: 10.OCT.2023 11:40:13

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



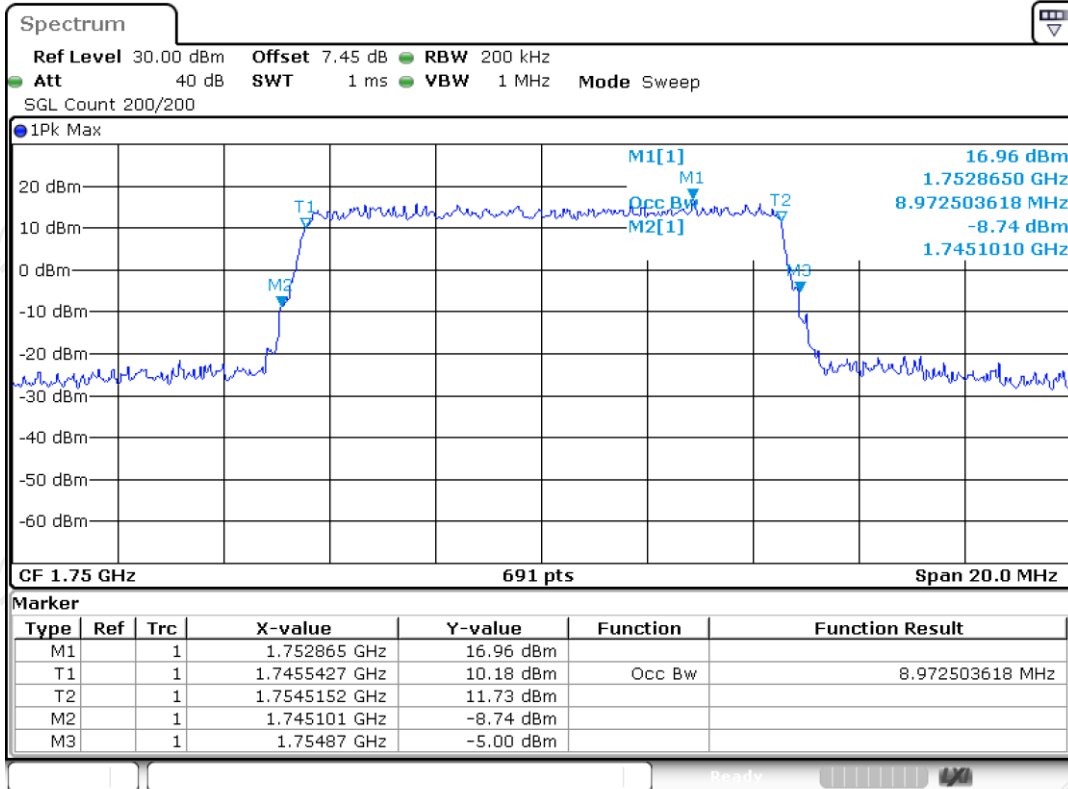
Date: 10.OCT.2023 11:40:21

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



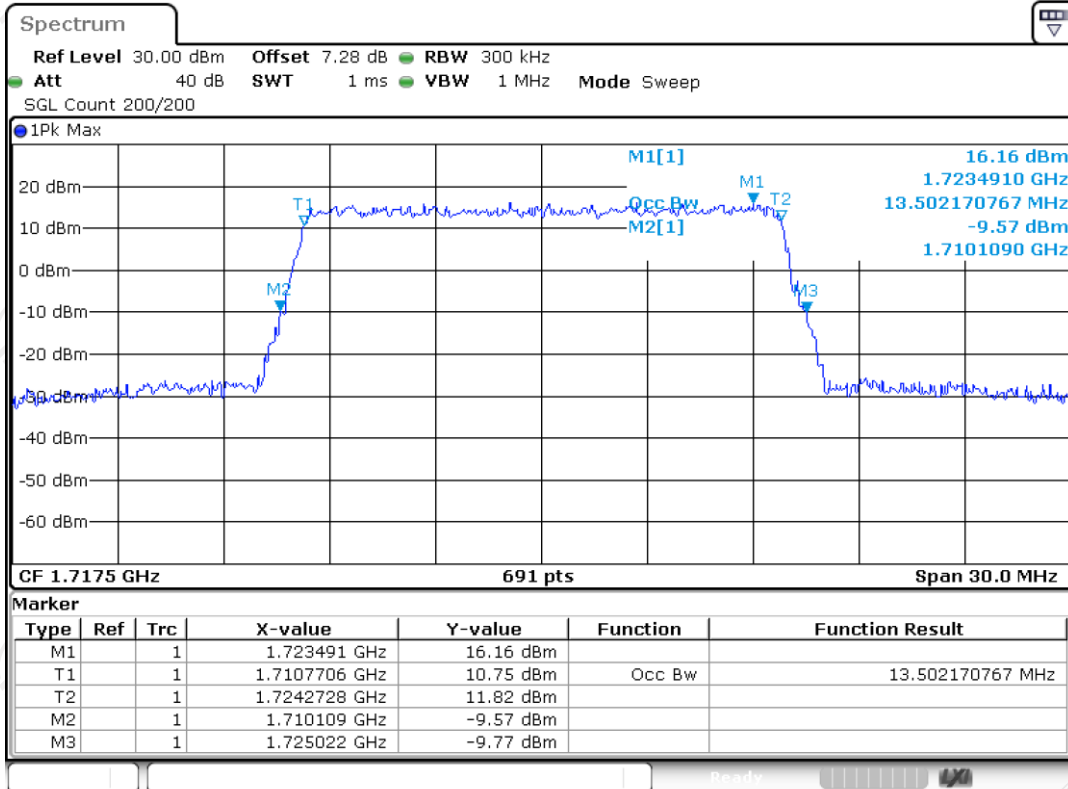
Date: 10.OCT.2023 11:40:27

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



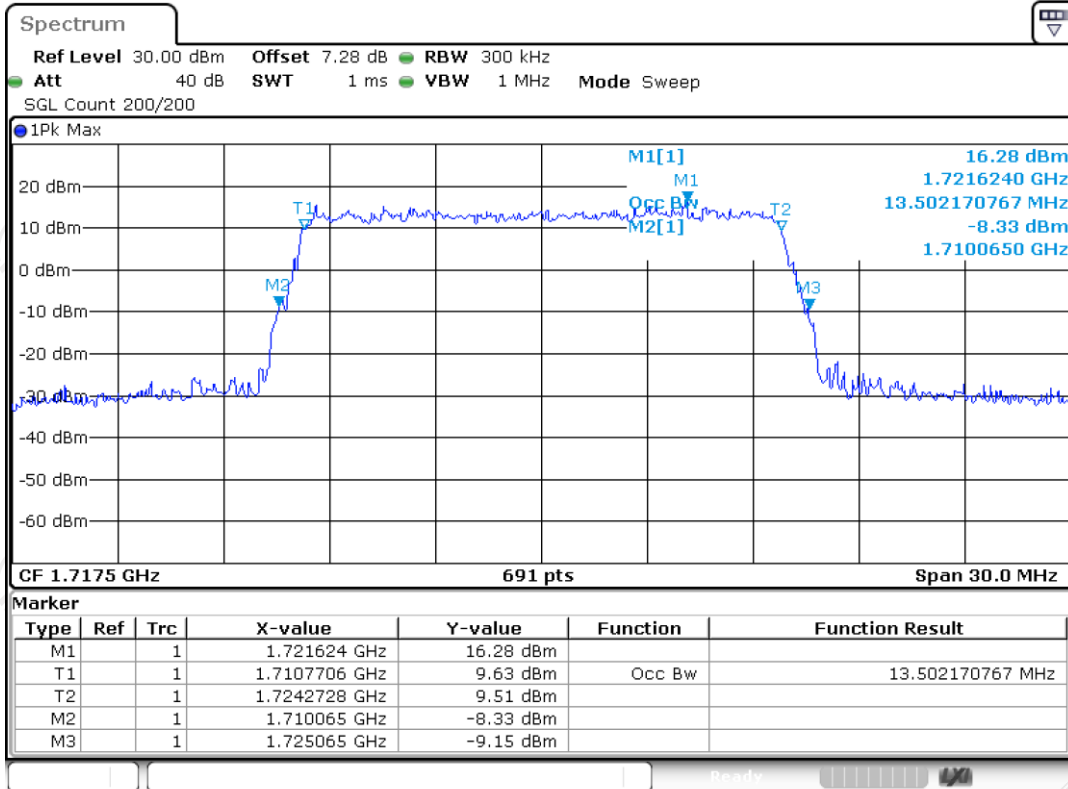
Date: 10.OCT.2023 11:40:33

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



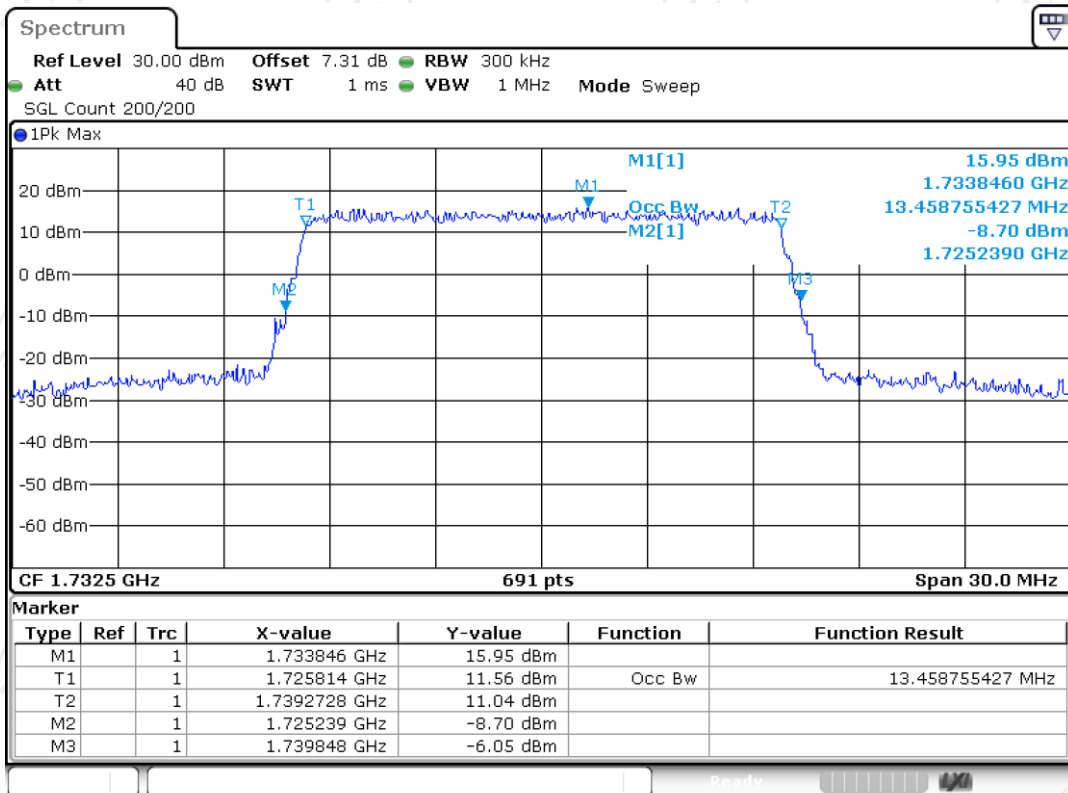
Date: 10.OCT.2023 11:40:39

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



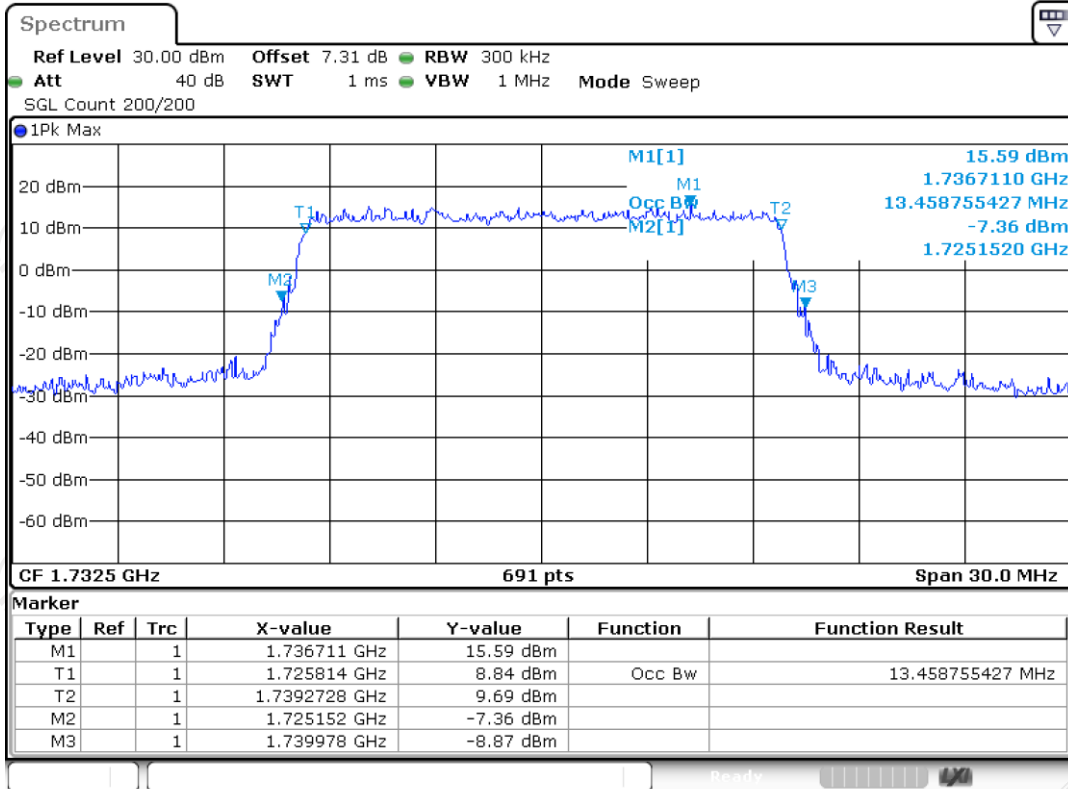
Date: 10.OCT.2023 11:40:44

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



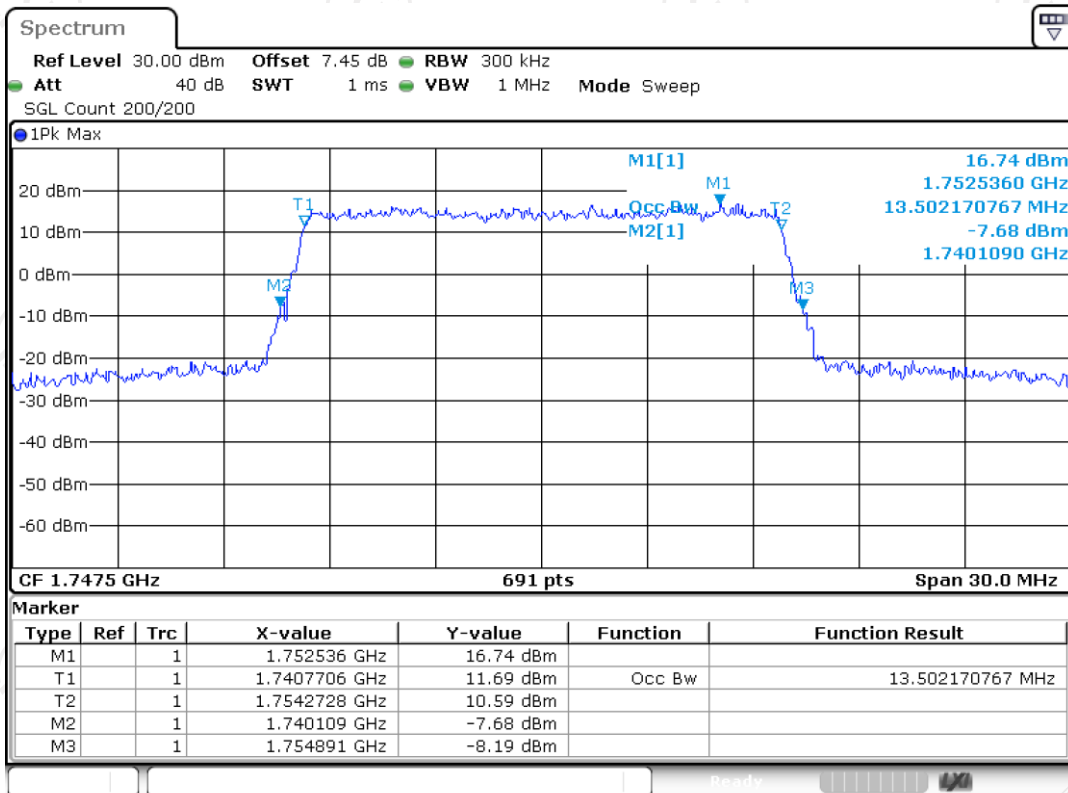
Date: 10.OCT.2023 11:40:49

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



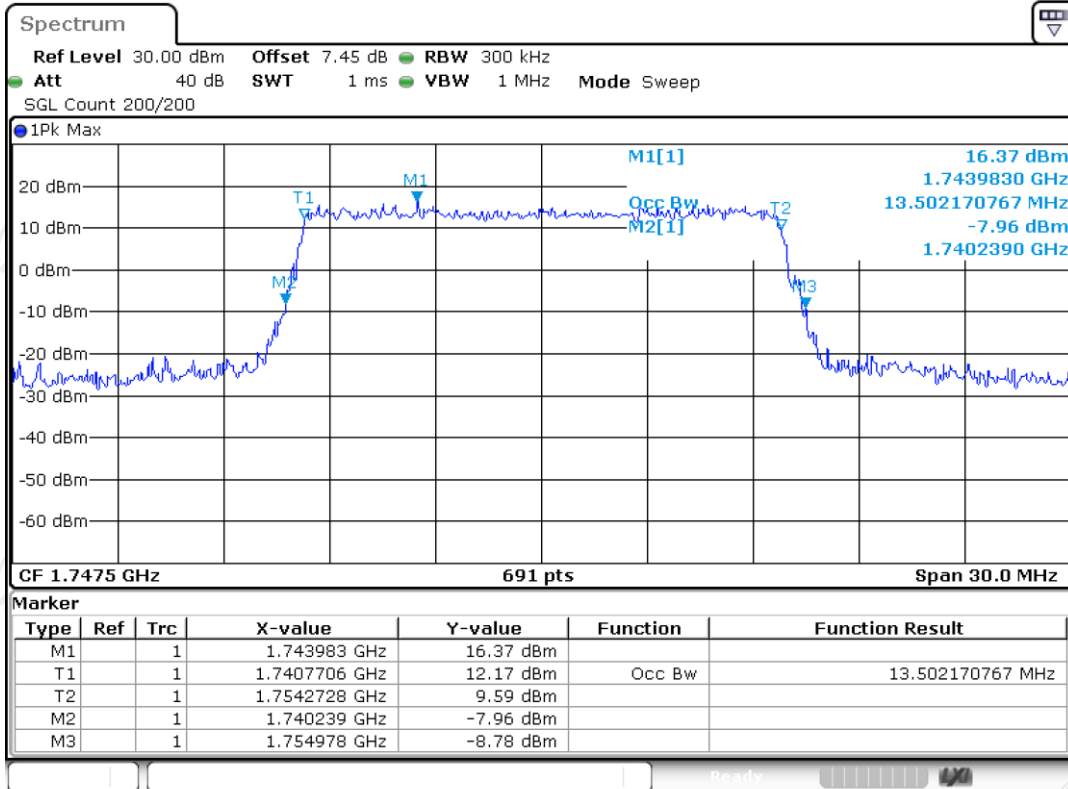
Date: 10.OCT.2023 11:40:54

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



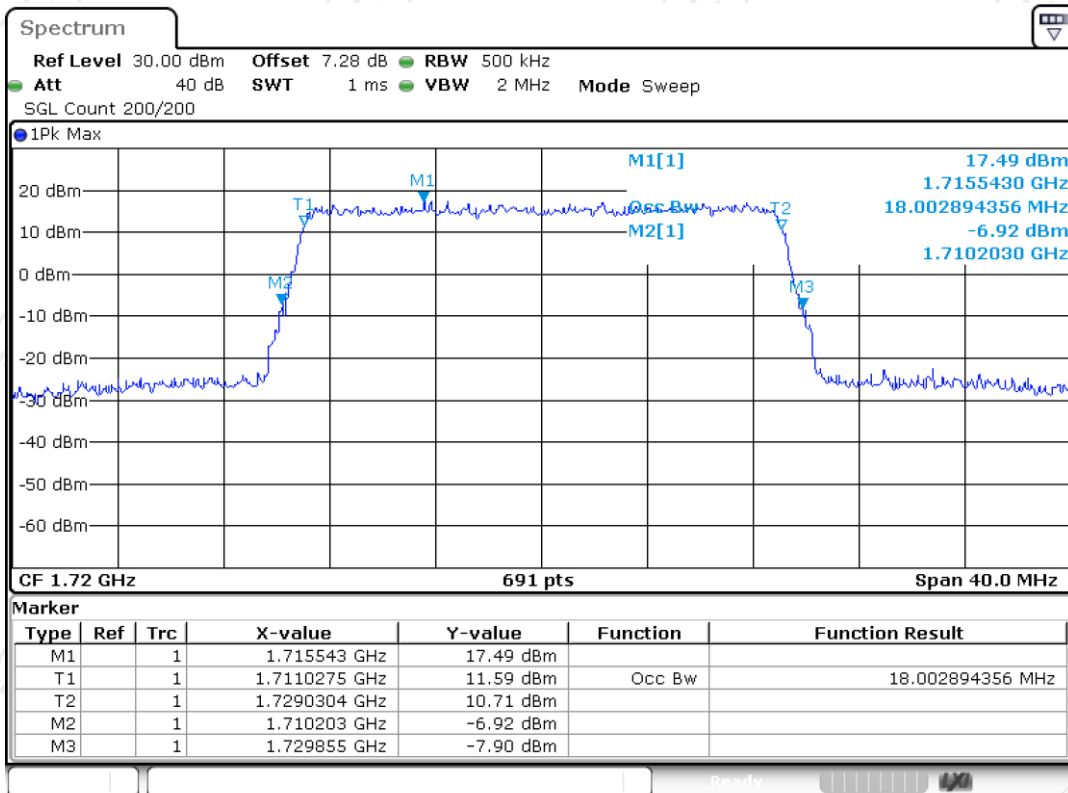
Date: 10.OCT.2023 11:41:00

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



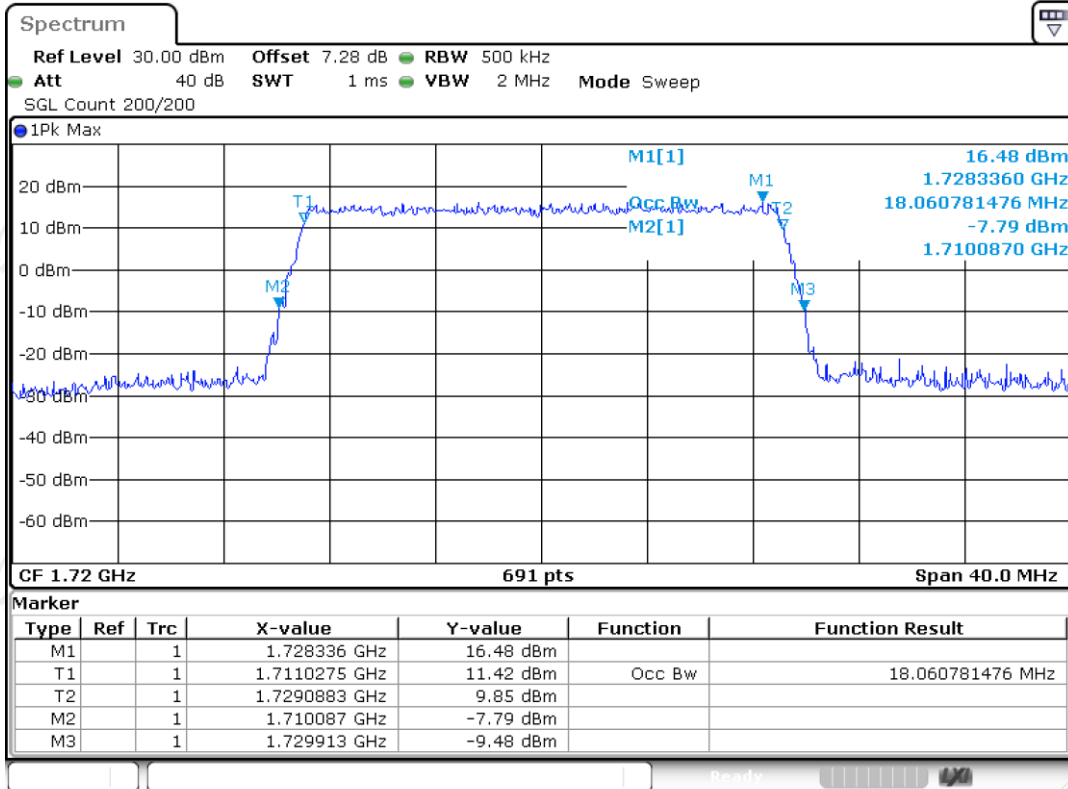
Date: 10.OCT.2023 11:41:05

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



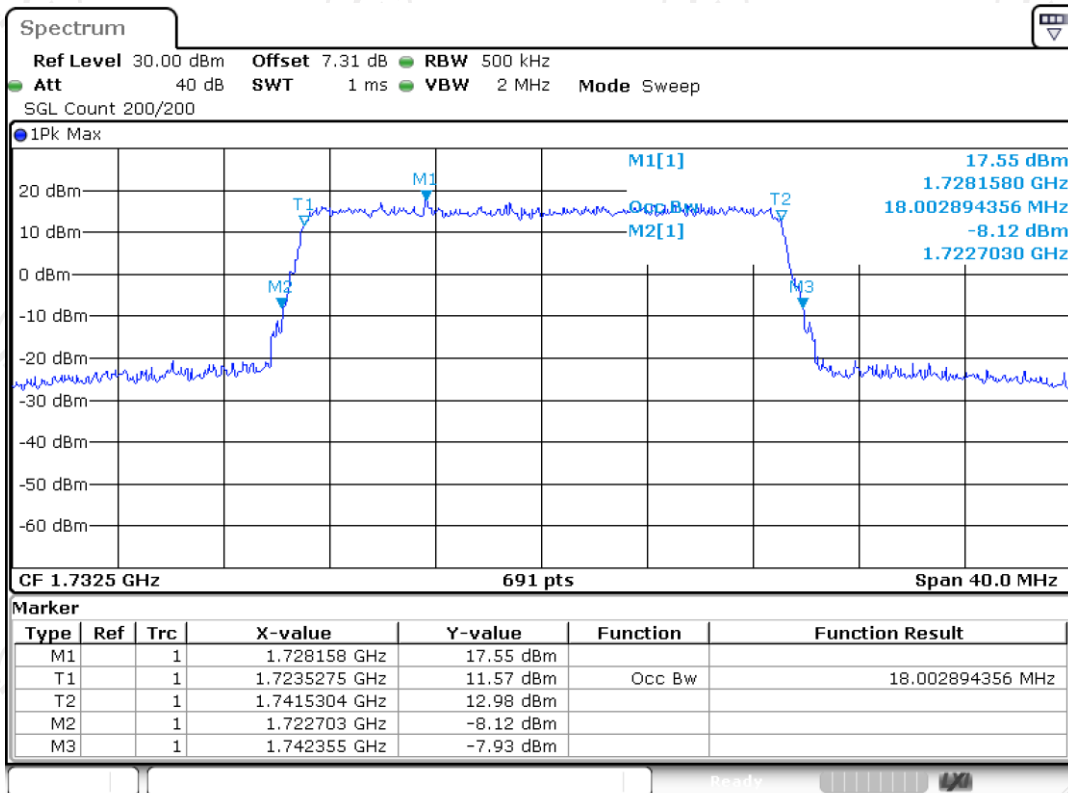
Date: 10.OCT.2023 11:41:11

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



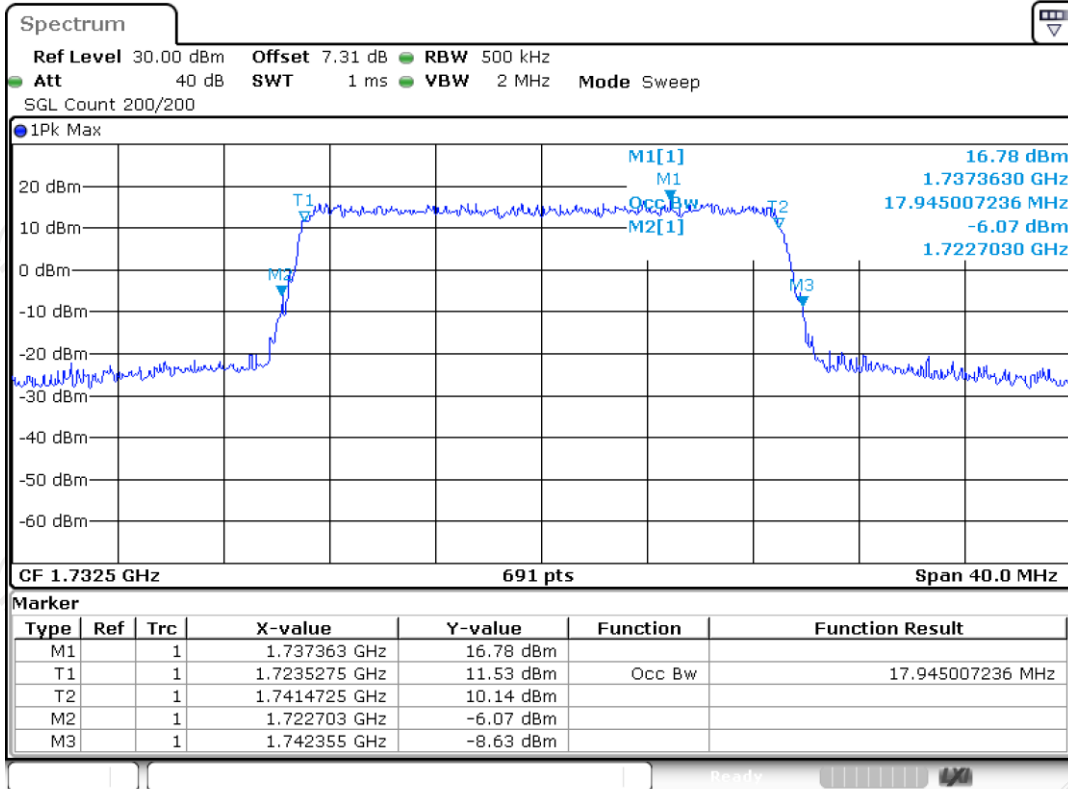
Date: 10.OCT.2023 11:41:16

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



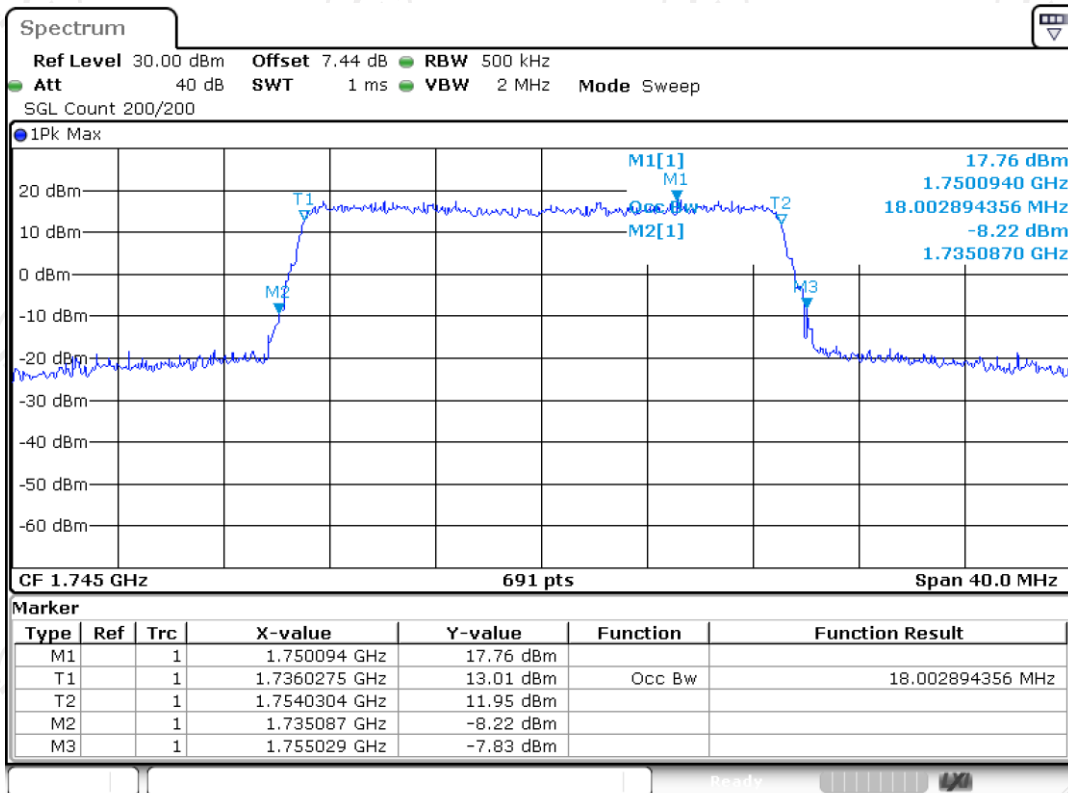
Date: 10.OCT.2023 11:41:21

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



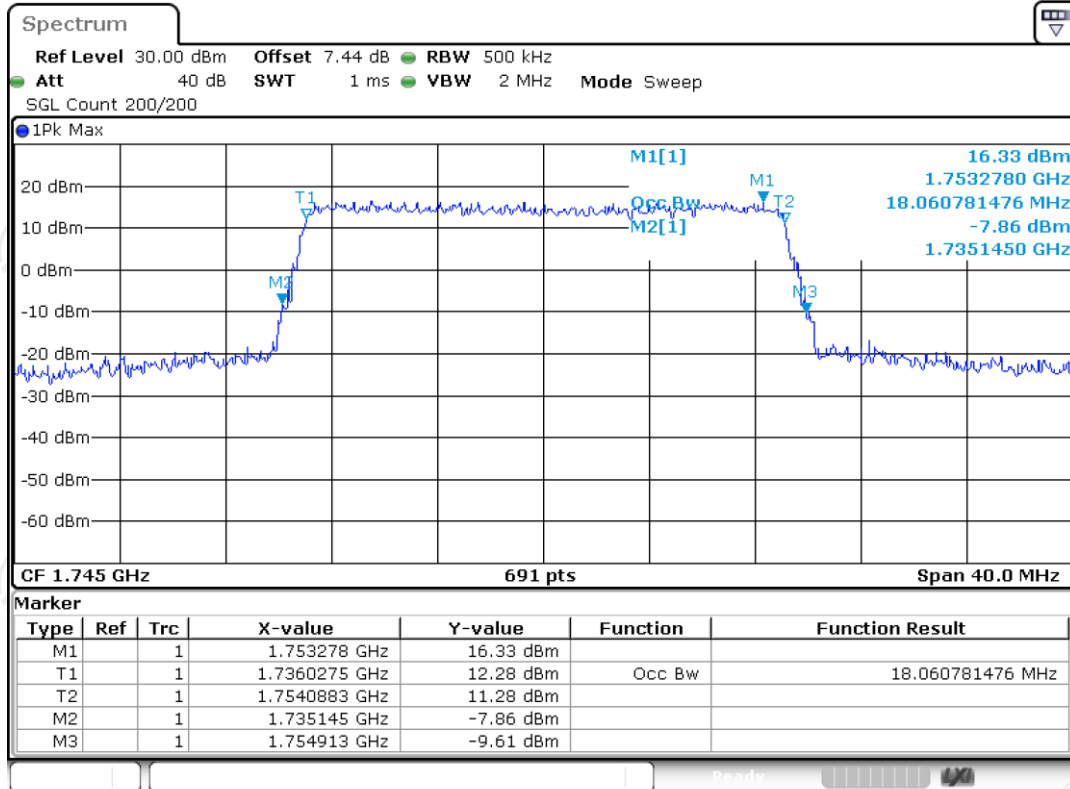
Date: 10.OCT.2023 11:41:26

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



Date: 10.OCT.2023 11:41:32

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



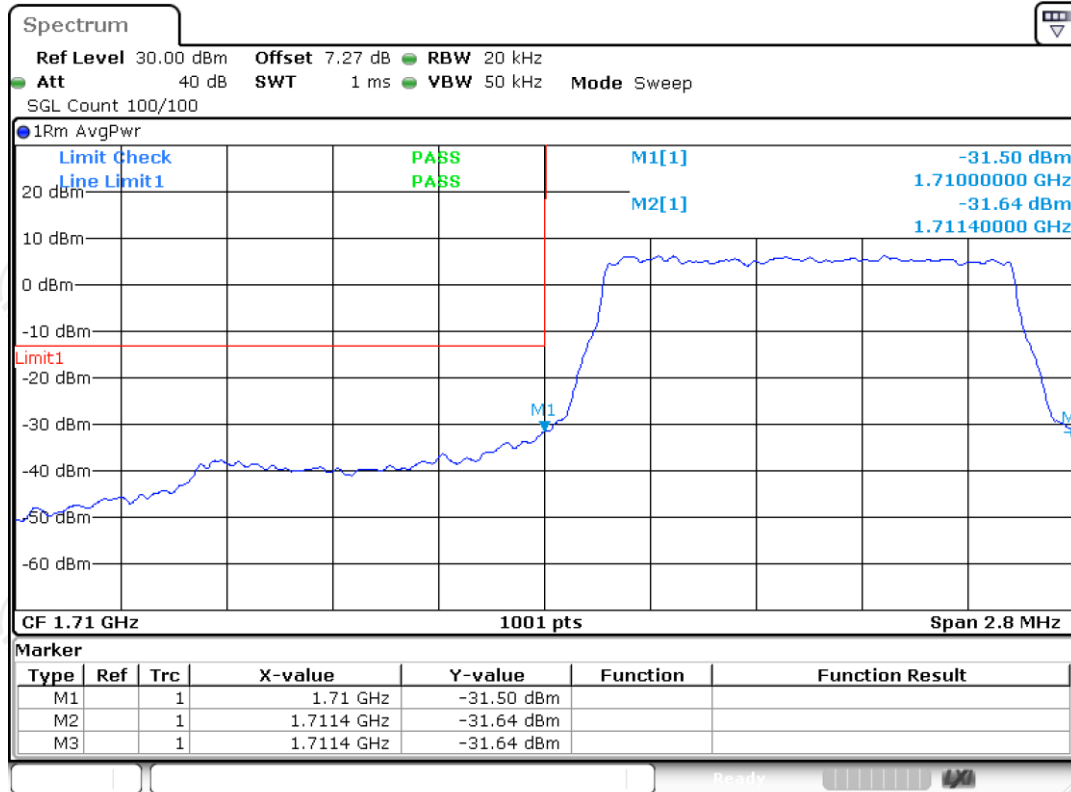
Date: 10.OCT.2023 11:41:37

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	-31.49	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-32.20	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-30.32	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-33.51	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-25.43	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-27.04	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-23.86	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-25.28	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.84	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-33.38	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-29.39	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-31.01	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-37.83	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-35.23	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-31.89	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-33.20	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-32.21	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-32.66	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-31.25	-13	PASS

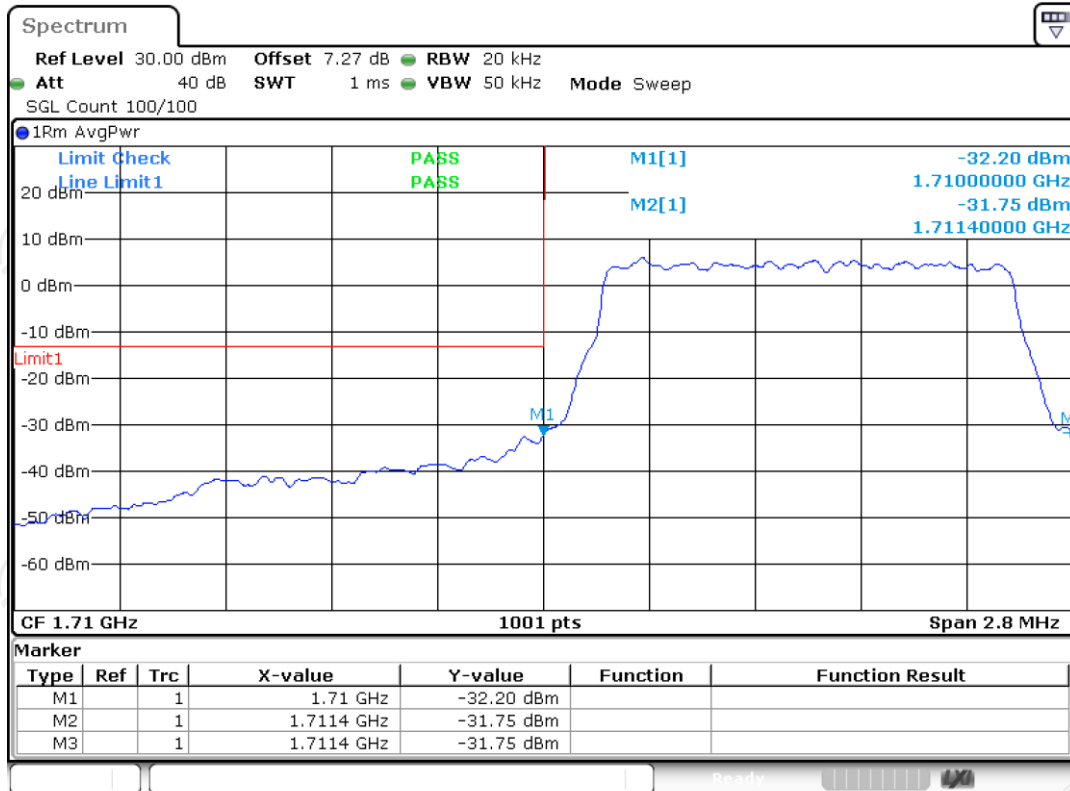
Band4	15	20325	75	#0	16QAM	1755.00	-31.79	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-37.05	-13	PASS
Band4	20	20050	100	#0	16QAM	1710.00	-38.11	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-31.75	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-34.25	-13	PASS

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



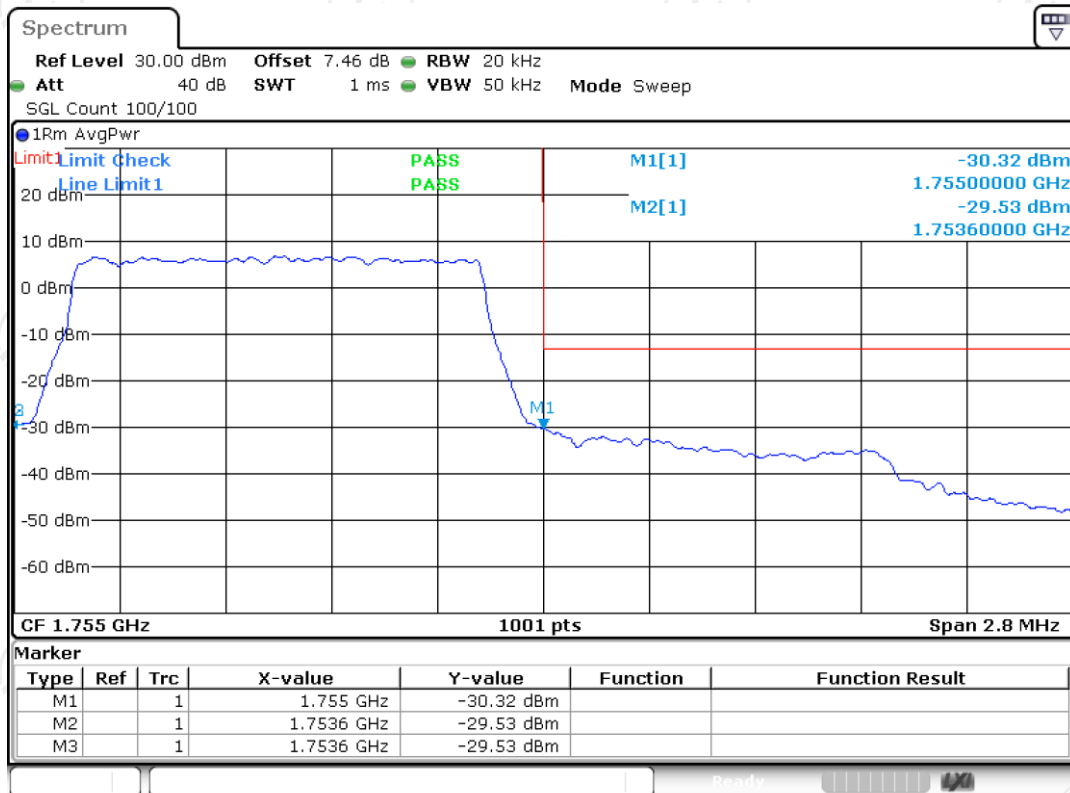
Date: 10.OCT.2023 11:41:44

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



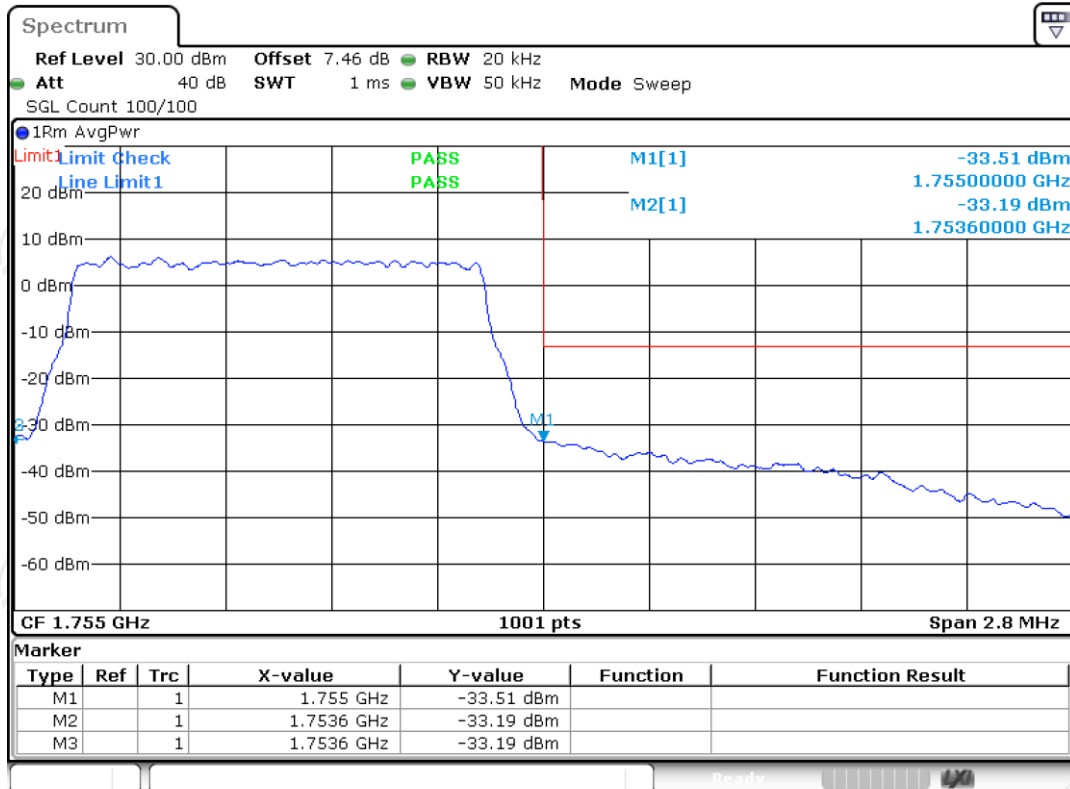
Date: 10.OCT.2023 11:41:48

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



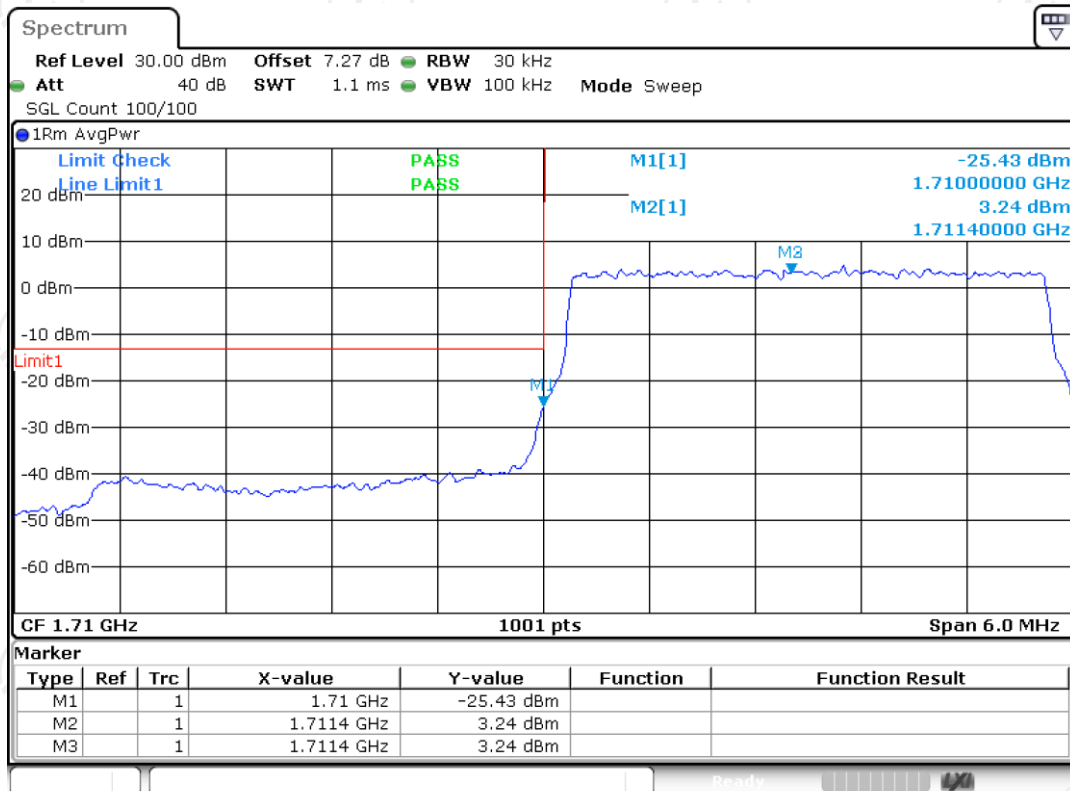
Date: 10.OCT.2023 11:41:54

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



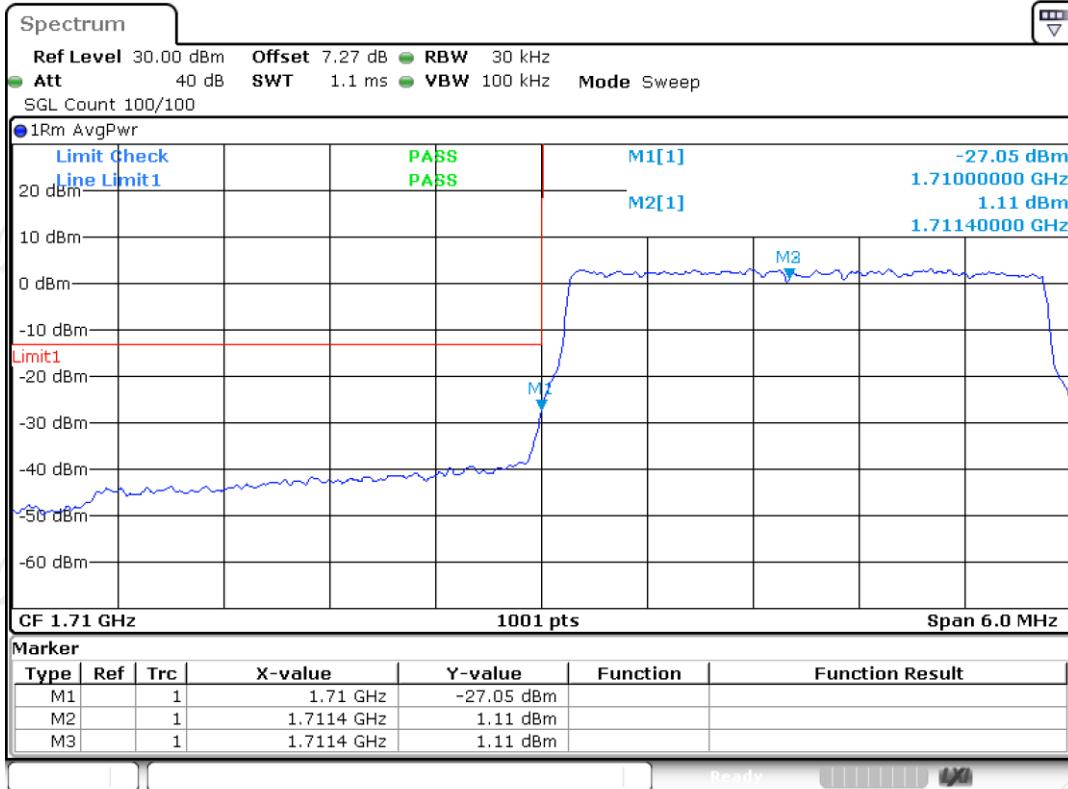
Date: 10.OCT.2023 11:41:58

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



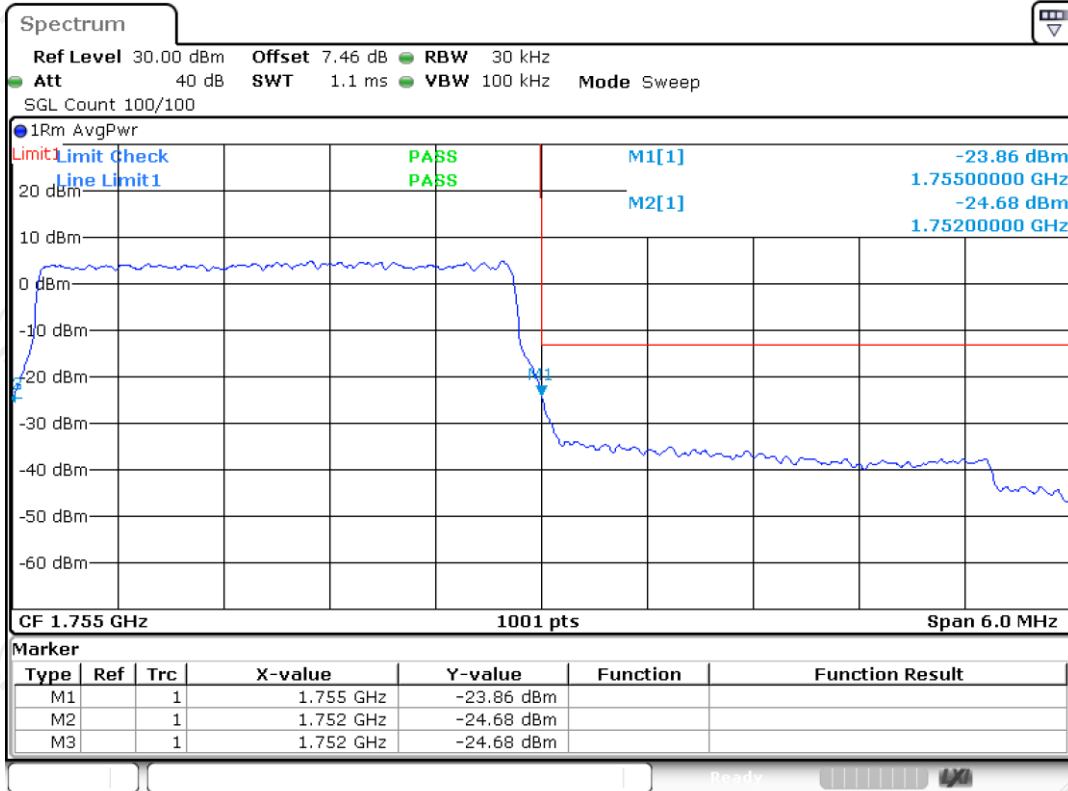
Date: 10.OCT.2023 11:42:04

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



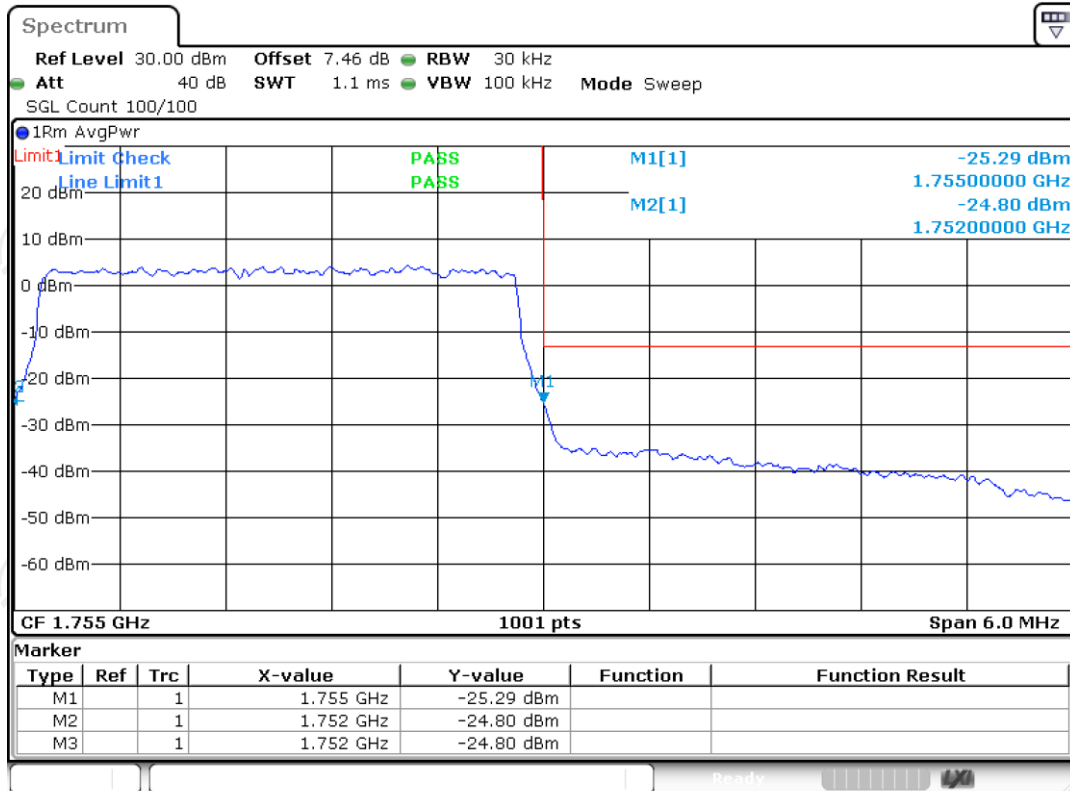
Date: 10.OCT.2023 11:42:08

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



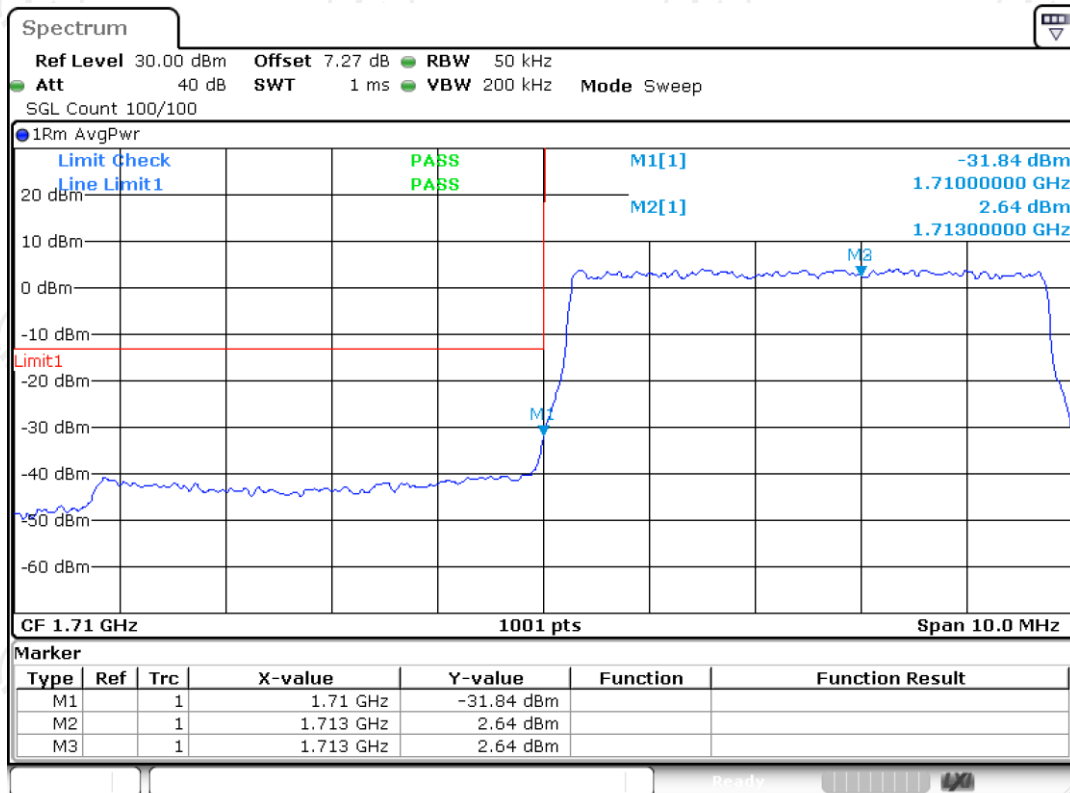
Date: 10.OCT.2023 11:42:14

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



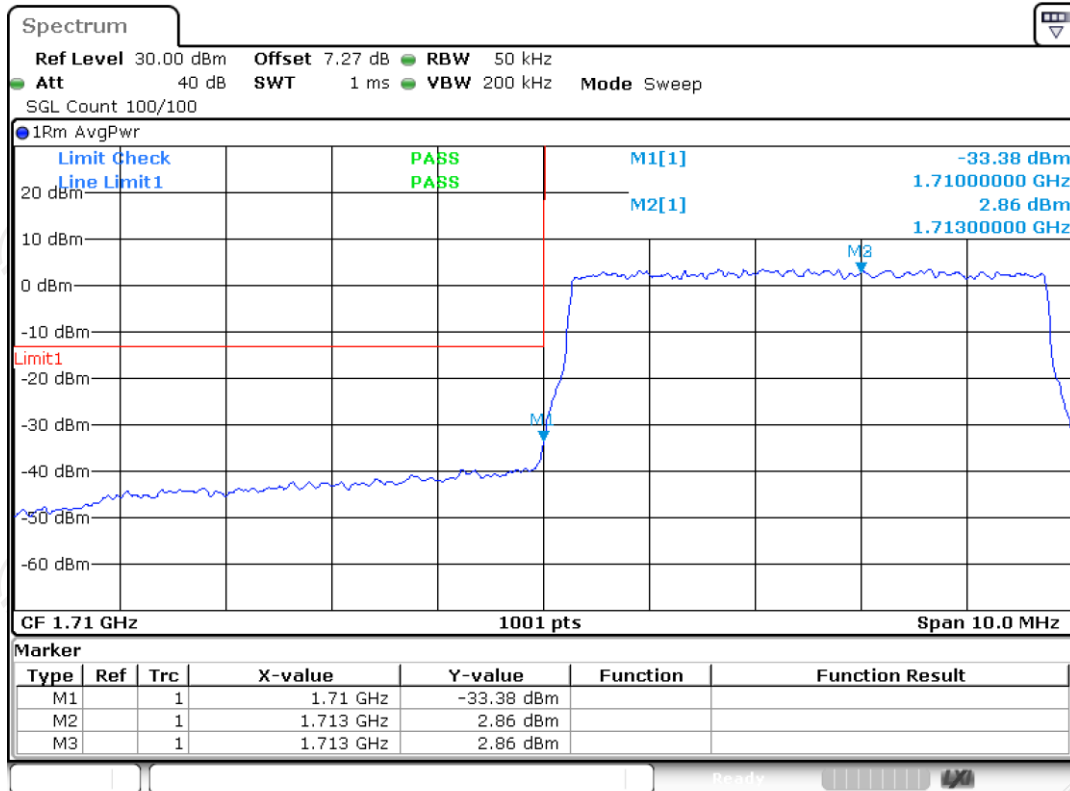
Date: 10.OCT.2023 11:42:18

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



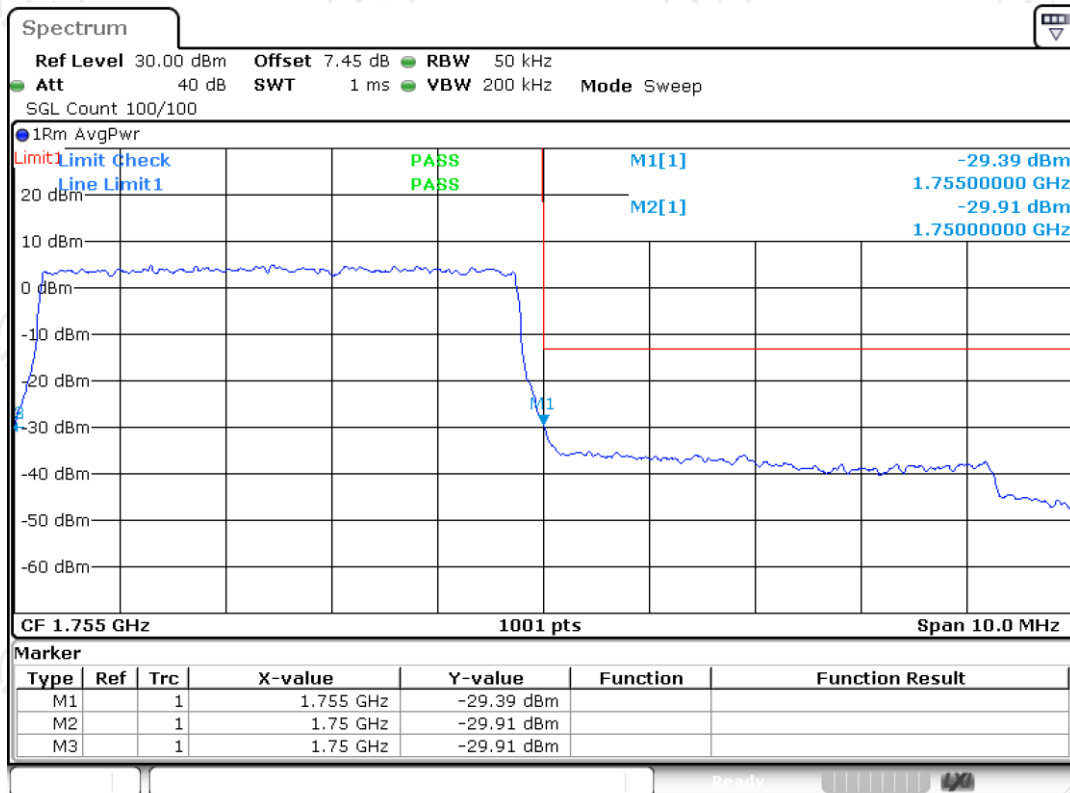
Date: 10.OCT.2023 11:42:24

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



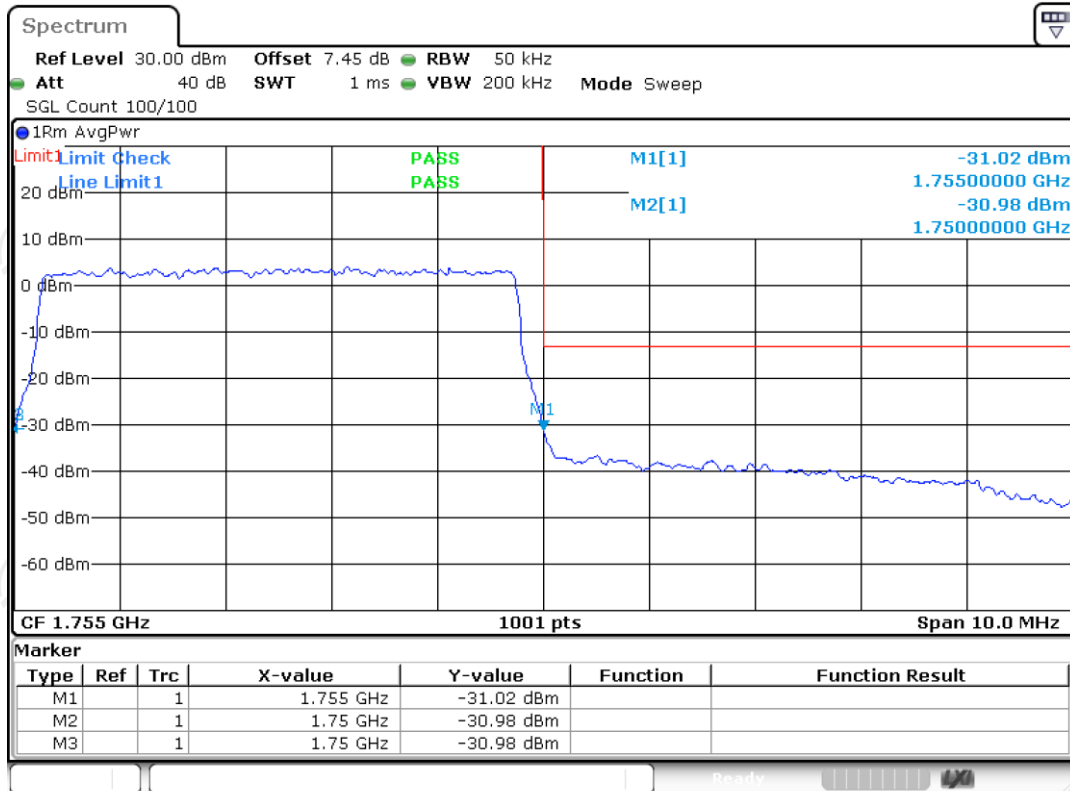
Date: 10.OCT.2023 11:42:29

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



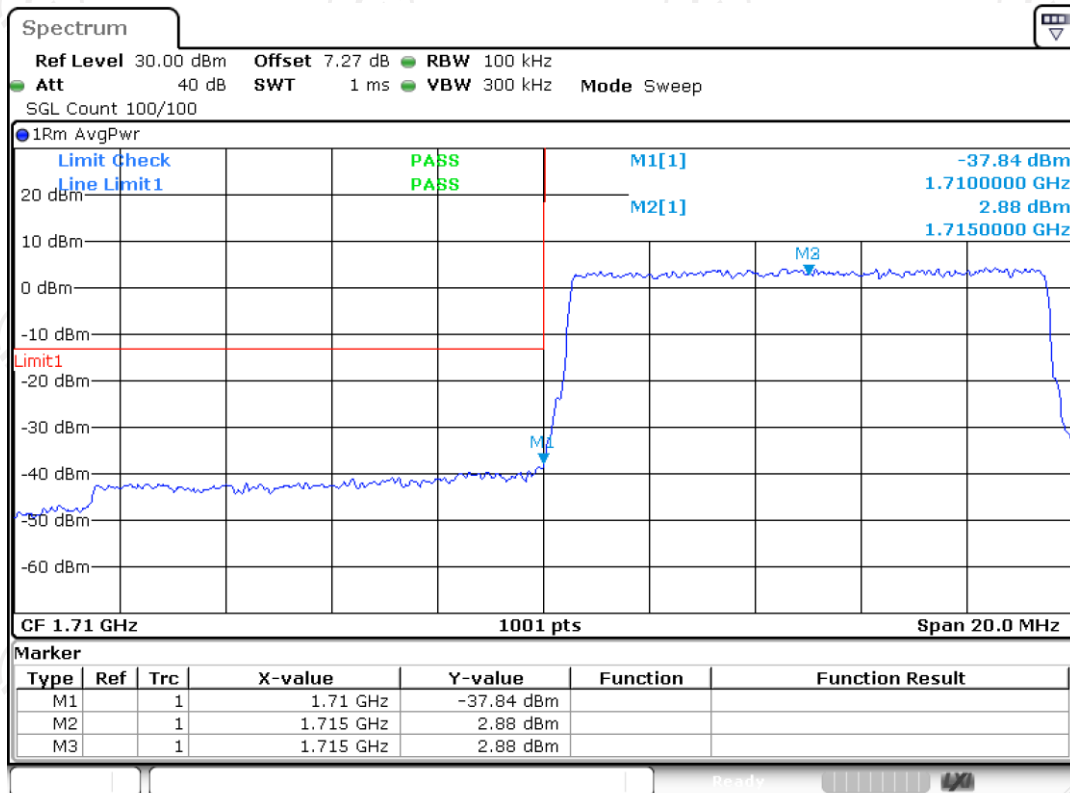
Date: 10.OCT.2023 11:42:34

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



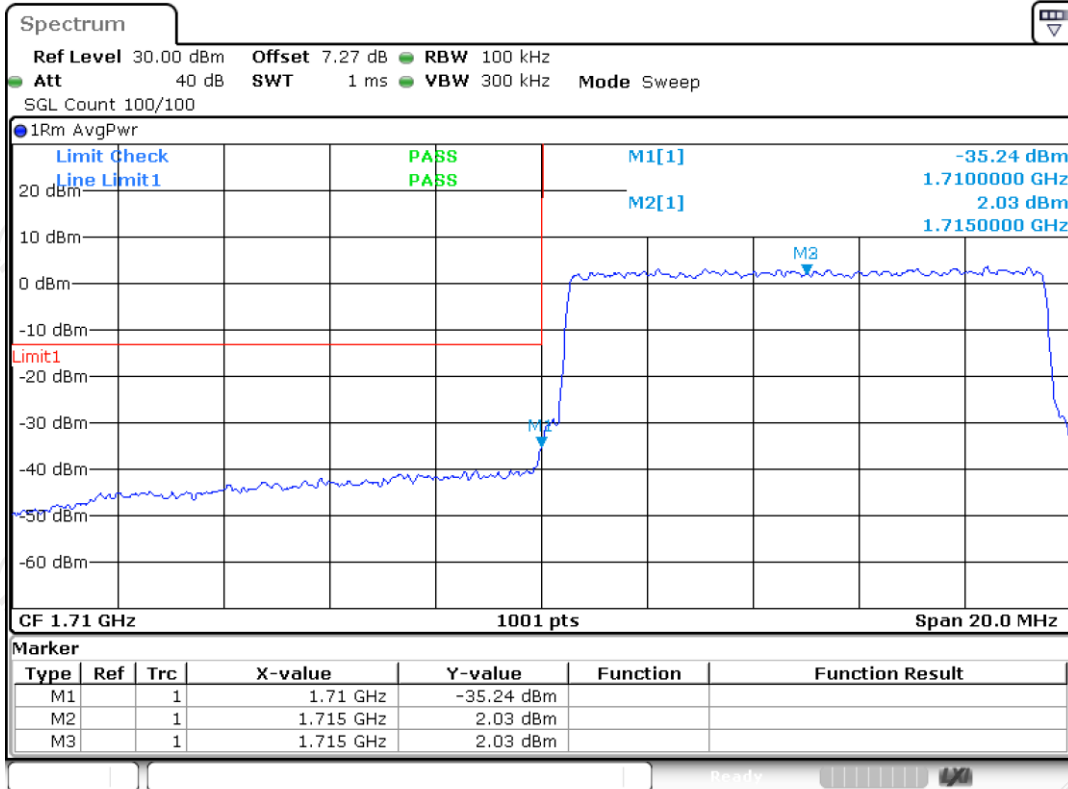
Date: 10.OCT.2023 11:42:38

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



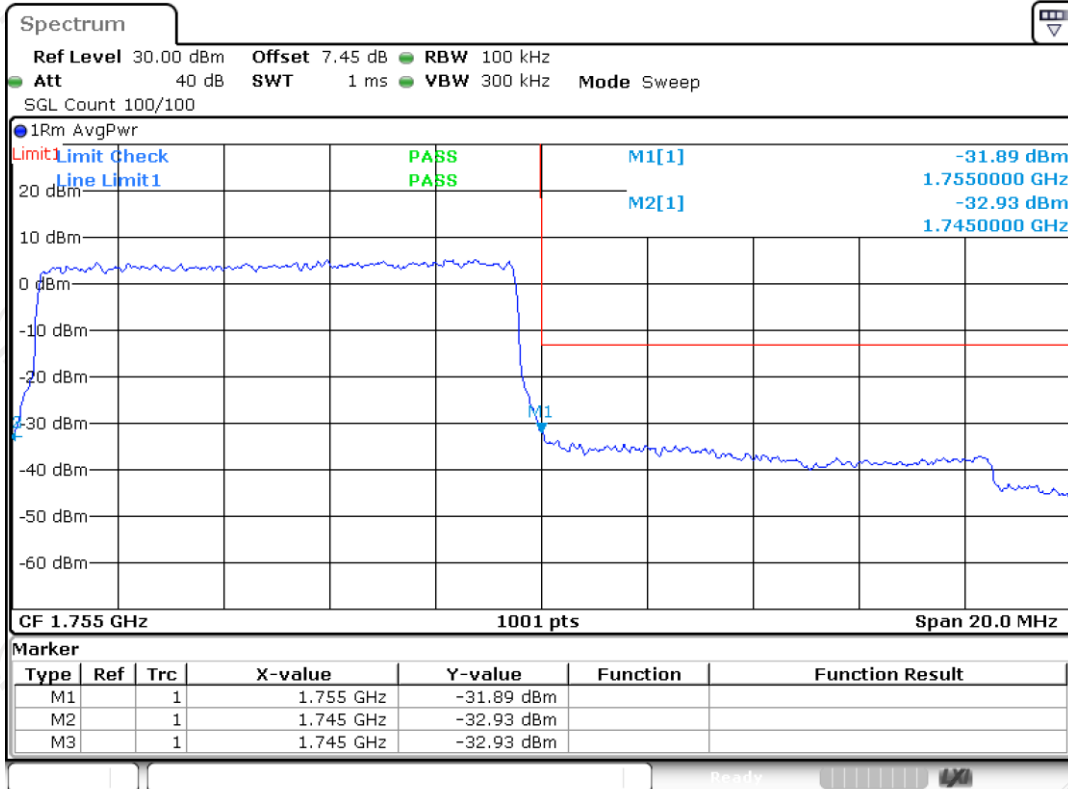
Date: 10.OCT.2023 11:42:44

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



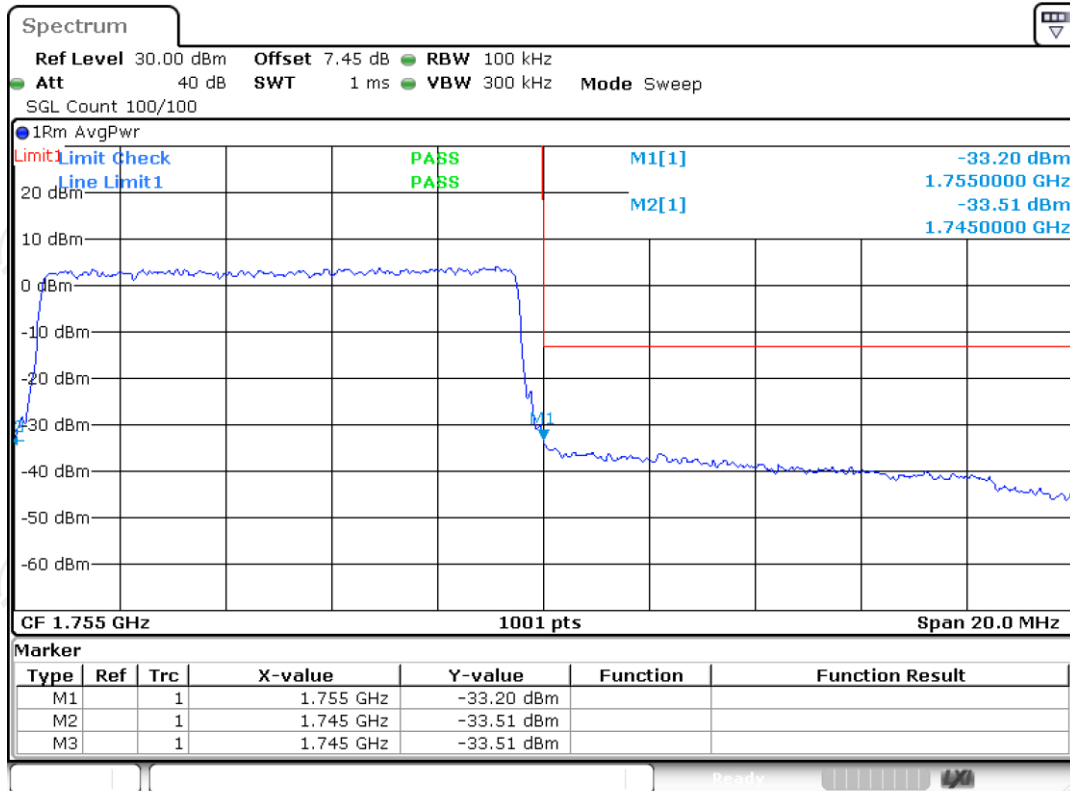
Date: 10.OCT.2023 11:42:49

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



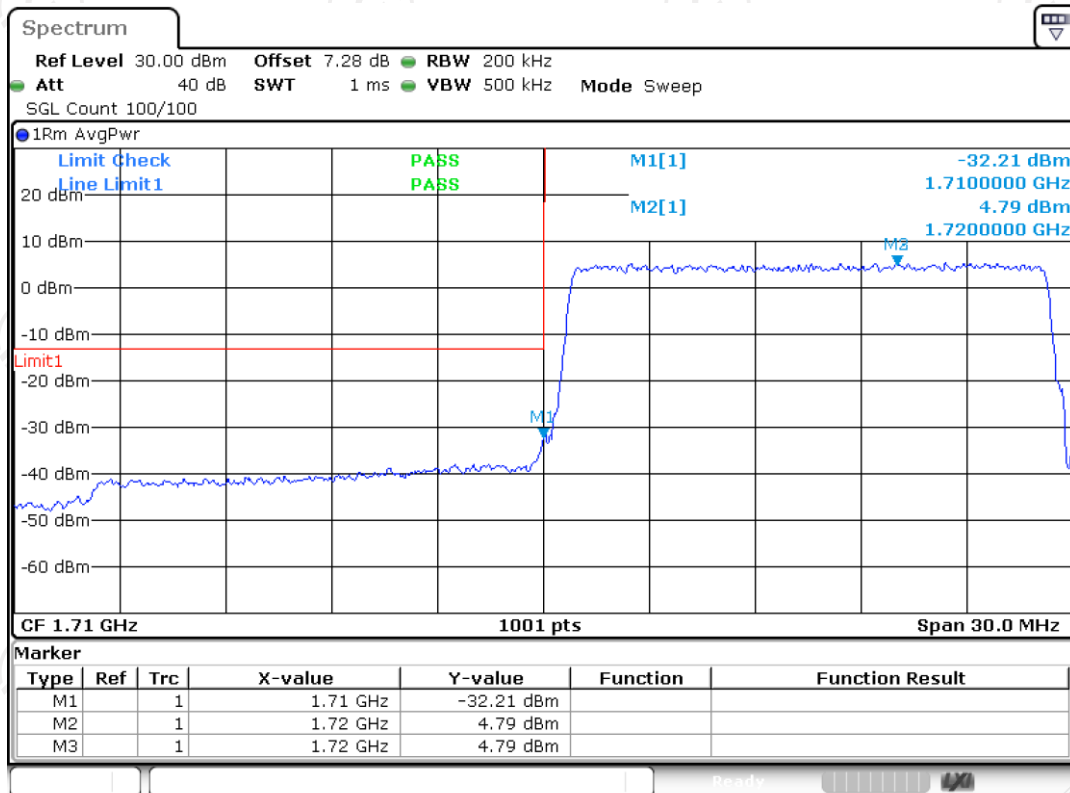
Date: 10.OCT.2023 11:42:54

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



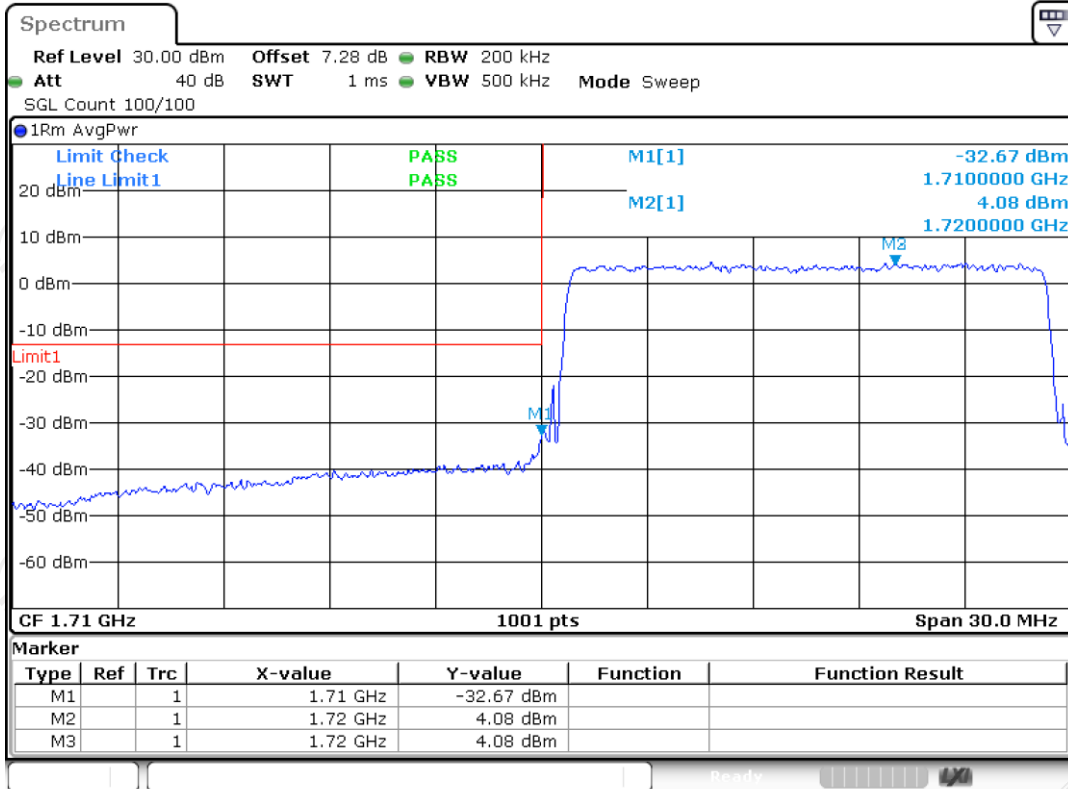
Date: 10.OCT.2023 11:42:58

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



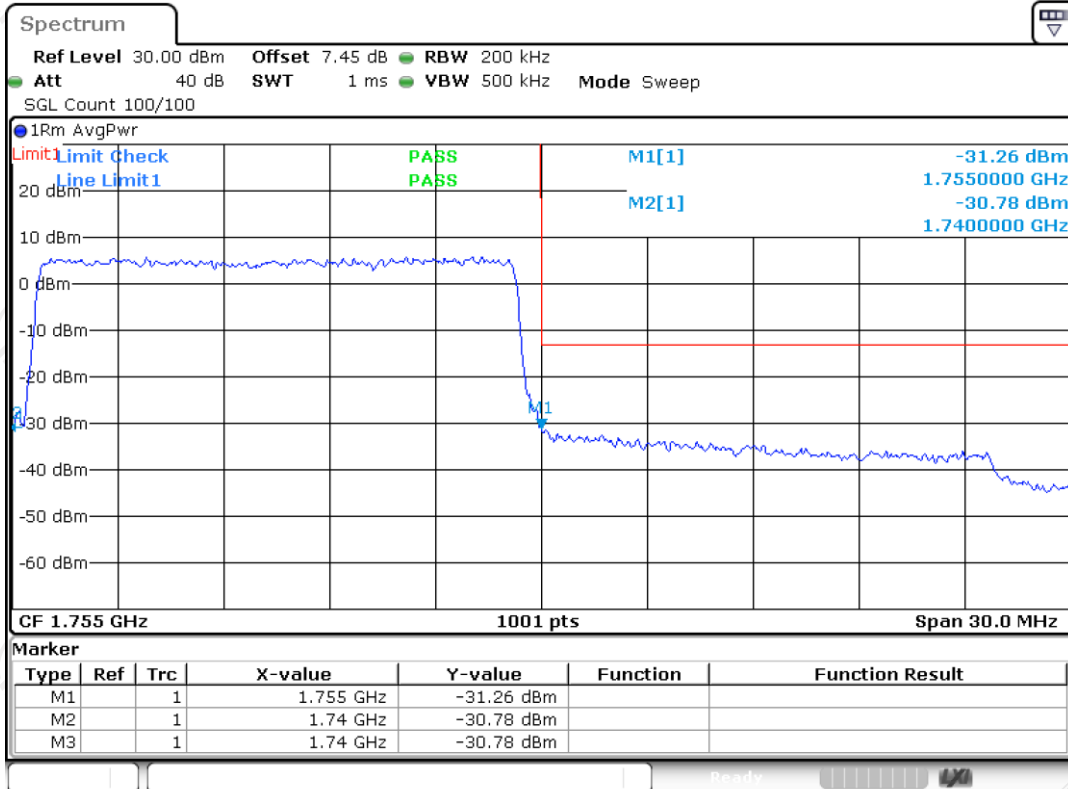
Date: 10.OCT.2023 11:43:04

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



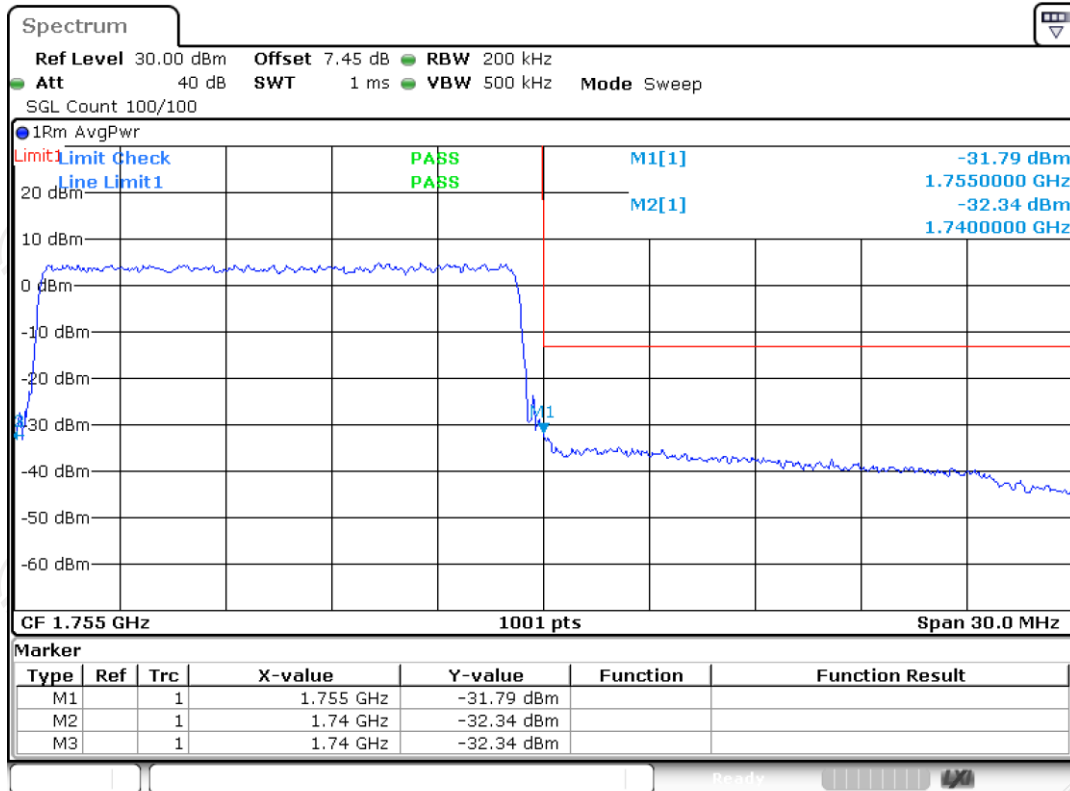
Date: 10.OCT.2023 11:43:09

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



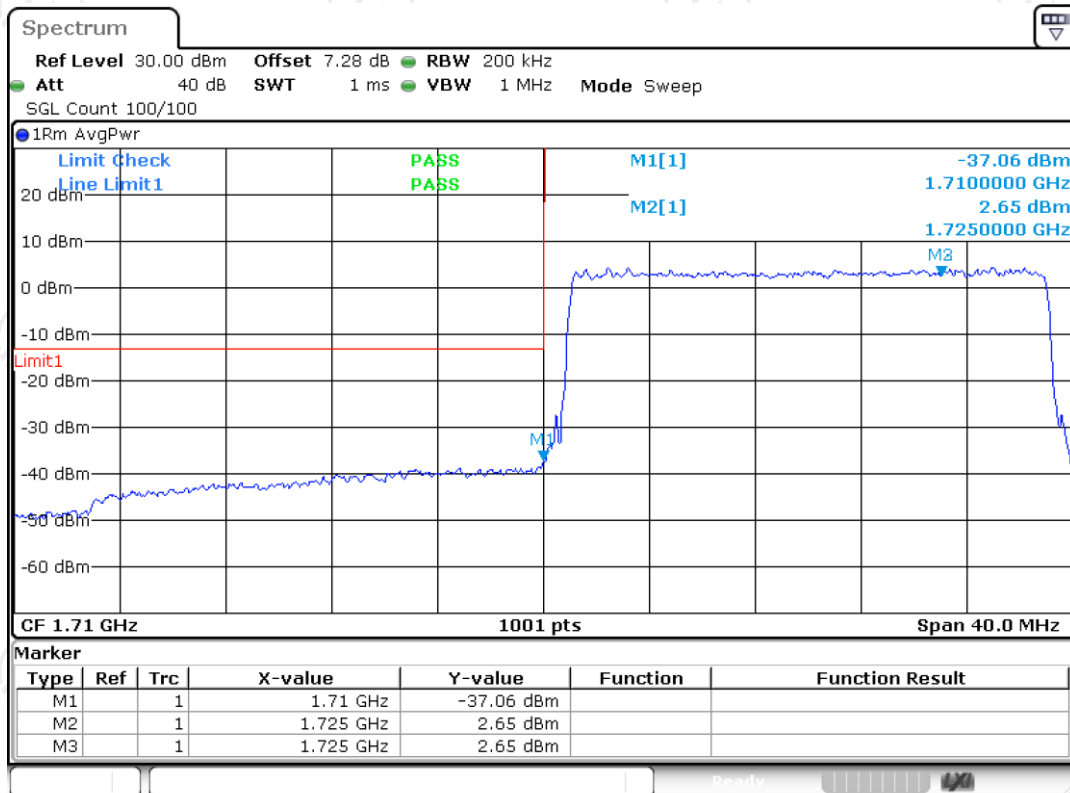
Date: 10.OCT.2023 11:43:14

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



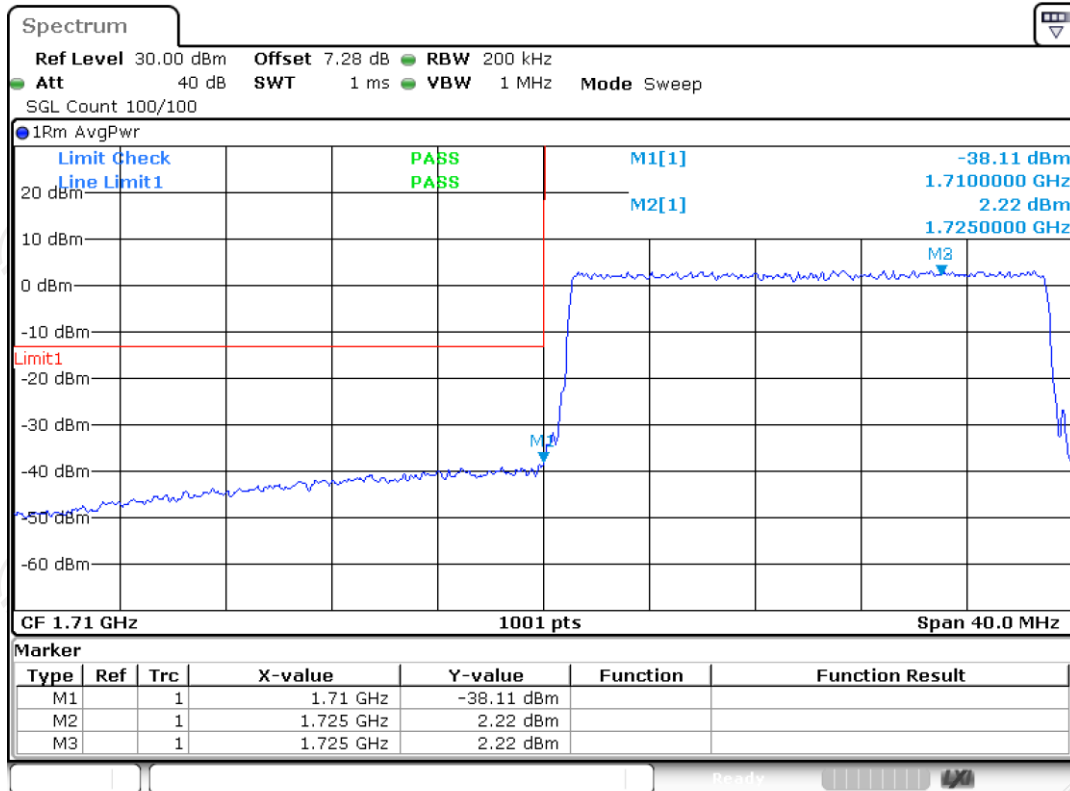
Date: 10.OCT.2023 11:43:19

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



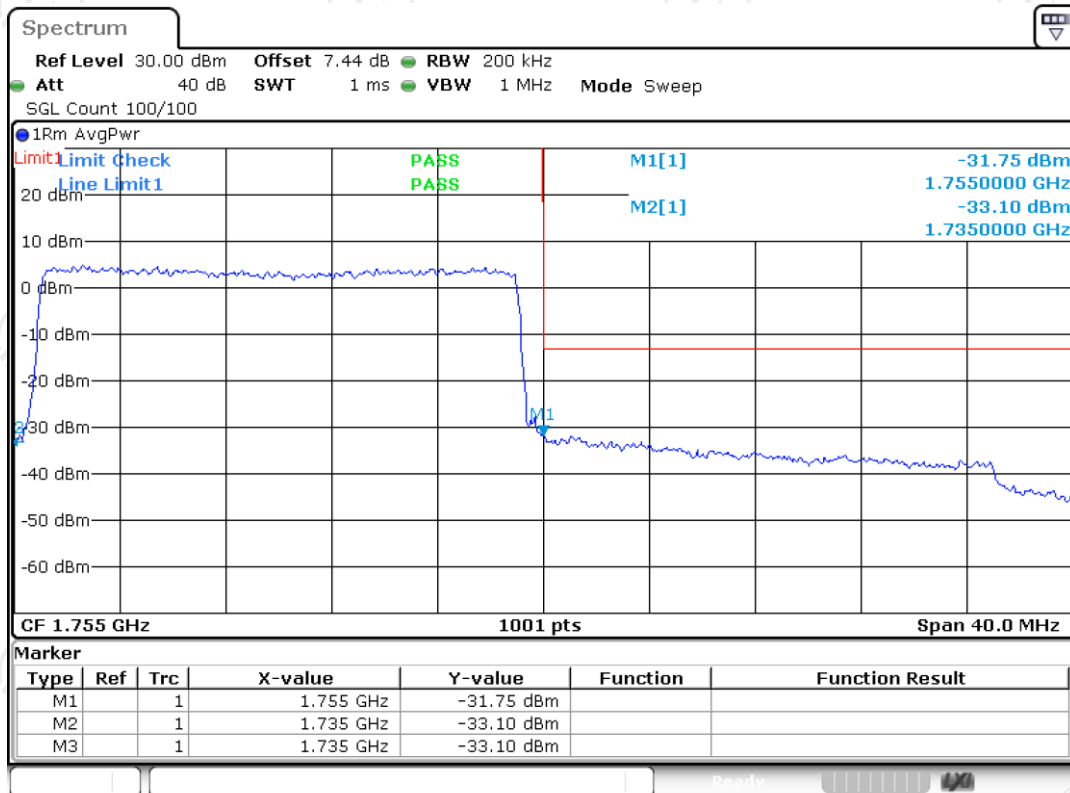
Date: 10.OCT.2023 11:43:26

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



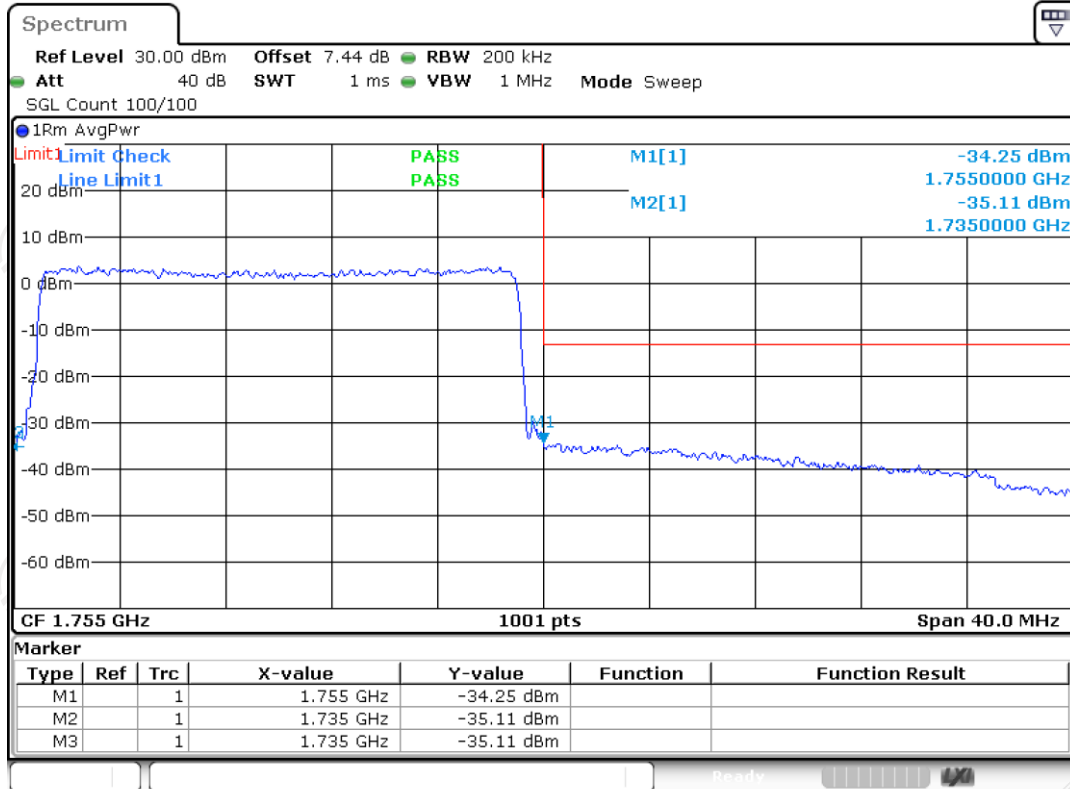
Date: 10.OCT.2023 11:43:32

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



Date: 10.OCT.2023 11:43:38

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



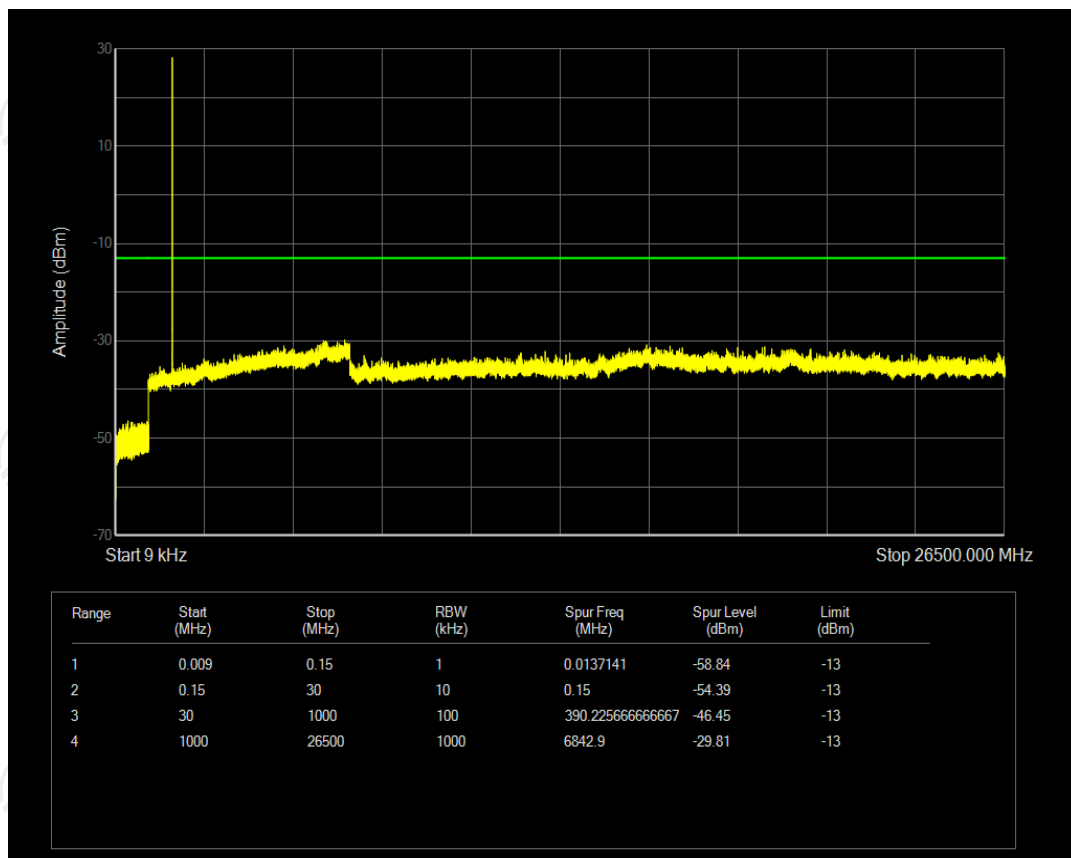
Date: 10.OCT.2023 11:43:43

6 Out-of-band emissions

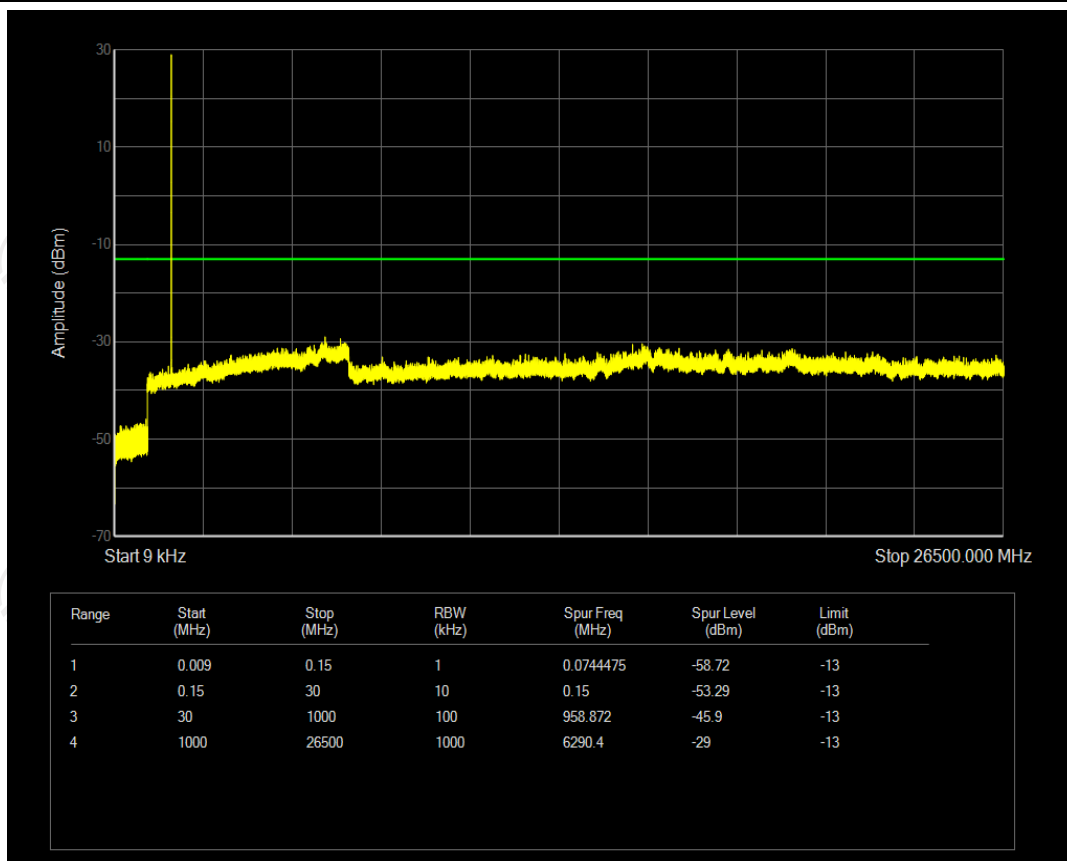
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	6842.90	-29.81	-13	PASS
Band4	1.4	19957	1	#0	16QAM	6290.40	-29.00	-13	PASS
Band4	1.4	20175	1	#0	QPSK	6290.40	-29.39	-13	PASS
Band4	1.4	20175	1	#0	16QAM	6873.50	-29.60	-13	PASS
Band4	1.4	20393	1	#0	QPSK	5324.80	-29.91	-13	PASS
Band4	1.4	20393	1	#0	16QAM	6288.70	-29.04	-13	PASS
Band4	3	19965	1	#0	QPSK	6848.85	-29.63	-13	PASS
Band4	3	19965	1	#0	16QAM	6230.05	-29.48	-13	PASS
Band4	3	20175	1	#0	QPSK	6207.95	-29.28	-13	PASS
Band4	3	20175	1	#0	16QAM	6183.30	-30.16	-13	PASS
Band4	3	20385	1	#0	QPSK	5821.20	-29.77	-13	PASS
Band4	3	20385	1	#0	16QAM	1769.25	-24.46	-13	PASS
Band4	5	19975	1	#0	QPSK	6977.20	-29.96	-13	PASS
Band4	5	19975	1	#0	16QAM	6285.30	-29.84	-13	PASS
Band4	5	20175	1	#0	QPSK	6309.10	-29.35	-13	PASS
Band4	5	20175	1	#0	16QAM	6304.85	-29.50	-13	PASS
Band4	5	20375	1	#0	QPSK	6994.20	-29.48	-13	PASS
Band4	5	20375	1	#0	16QAM	6259.80	-29.53	-13	PASS
Band4	10	20000	1	#0	QPSK	6235.15	-29.60	-13	PASS

Band4	10	20000	1	#0	16QAM	6550.50	-29.63	-13	PASS
Band4	10	20175	1	#0	QPSK	6185.00	-29.63	-13	PASS
Band4	10	20175	1	#0	16QAM	6152.70	-29.64	-13	PASS
Band4	10	20350	1	#0	QPSK	6500.35	-29.52	-13	PASS
Band4	10	20350	1	#0	16QAM	6972.10	-29.43	-13	PASS
Band4	15	20025	1	#0	QPSK	6712.85	-29.51	-13	PASS
Band4	15	20025	1	#0	16QAM	6784.25	-29.65	-13	PASS
Band4	15	20175	1	#0	QPSK	6996.75	-29.27	-13	PASS
Band4	15	20175	1	#0	16QAM	6975.50	-29.47	-13	PASS
Band4	15	20325	1	#0	QPSK	6788.50	-29.15	-13	PASS
Band4	15	20325	1	#0	16QAM	6264.90	-28.76	-13	PASS
Band4	20	20050	1	#0	QPSK	6278.50	-29.35	-13	PASS
Band4	20	20050	1	#0	16QAM	6782.55	-29.70	-13	PASS
Band4	20	20175	1	#0	QPSK	6915.15	-29.38	-13	PASS
Band4	20	20175	1	#0	16QAM	6224.10	-29.50	-13	PASS
Band4	20	20300	1	#0	QPSK	6189.25	-29.05	-13	PASS
Band4	20	20300	1	#0	16QAM	6331.20	-29.46	-13	PASS

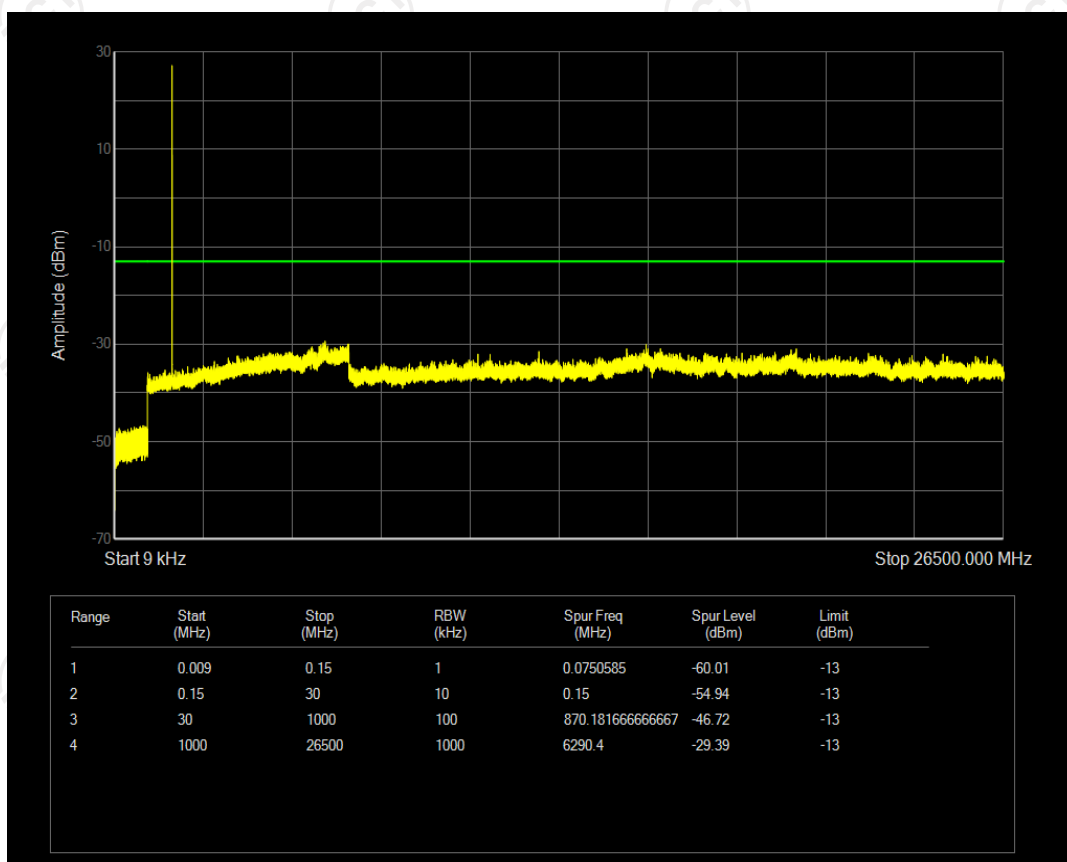
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



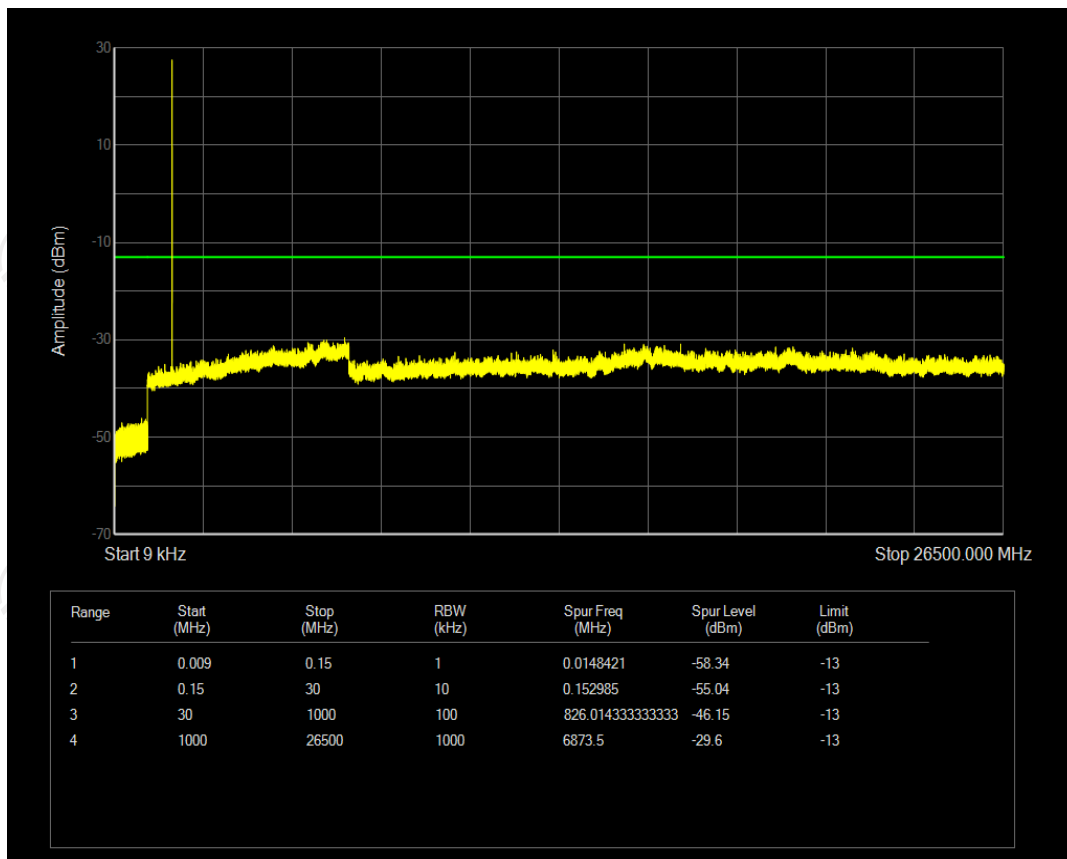
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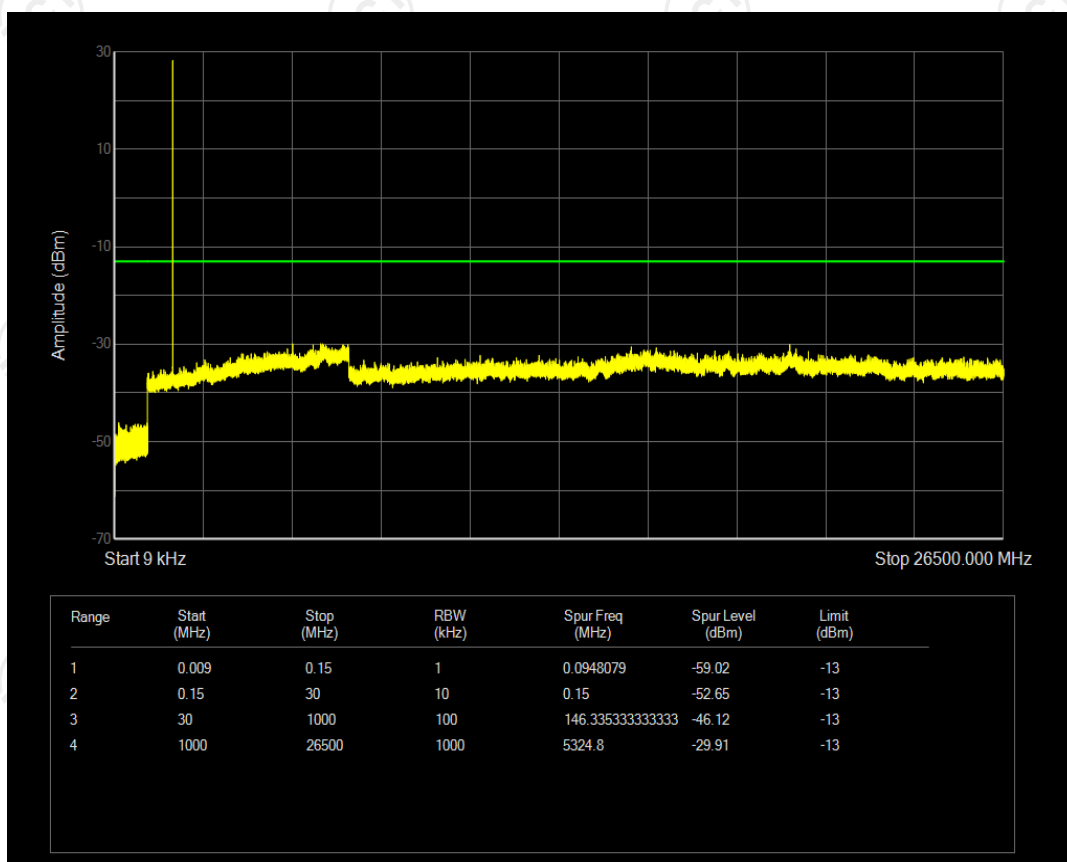
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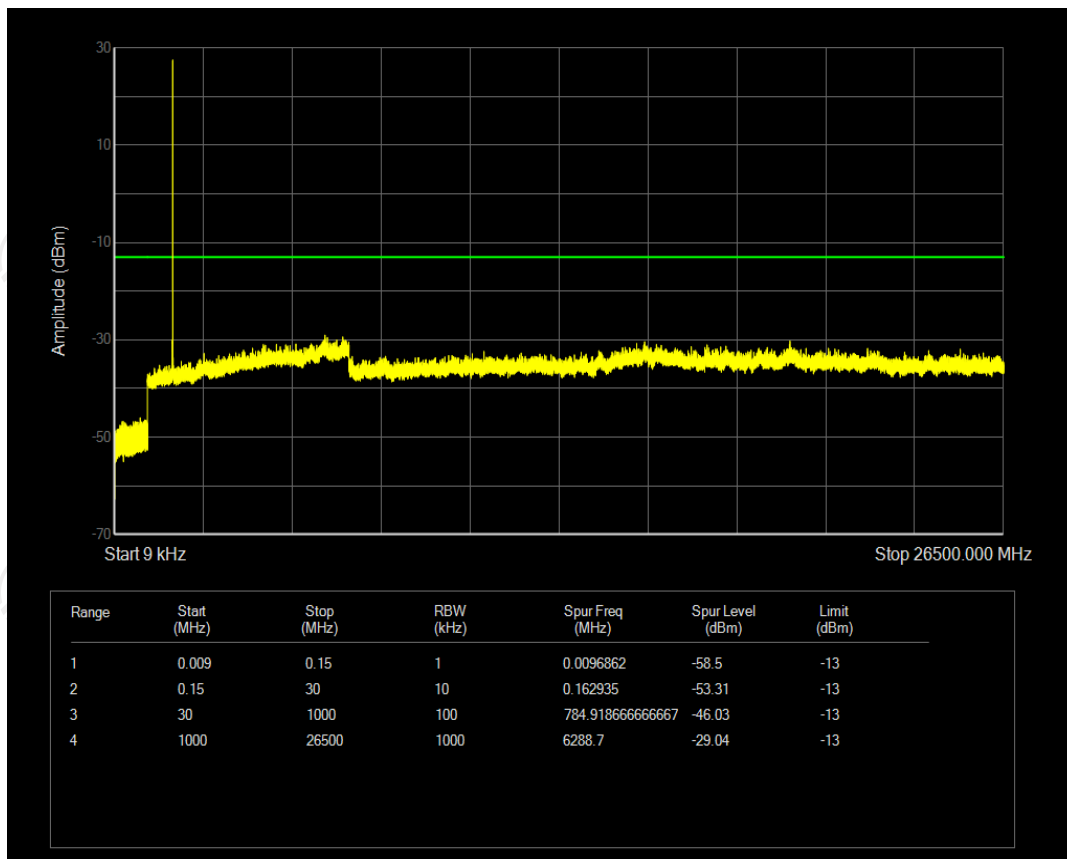
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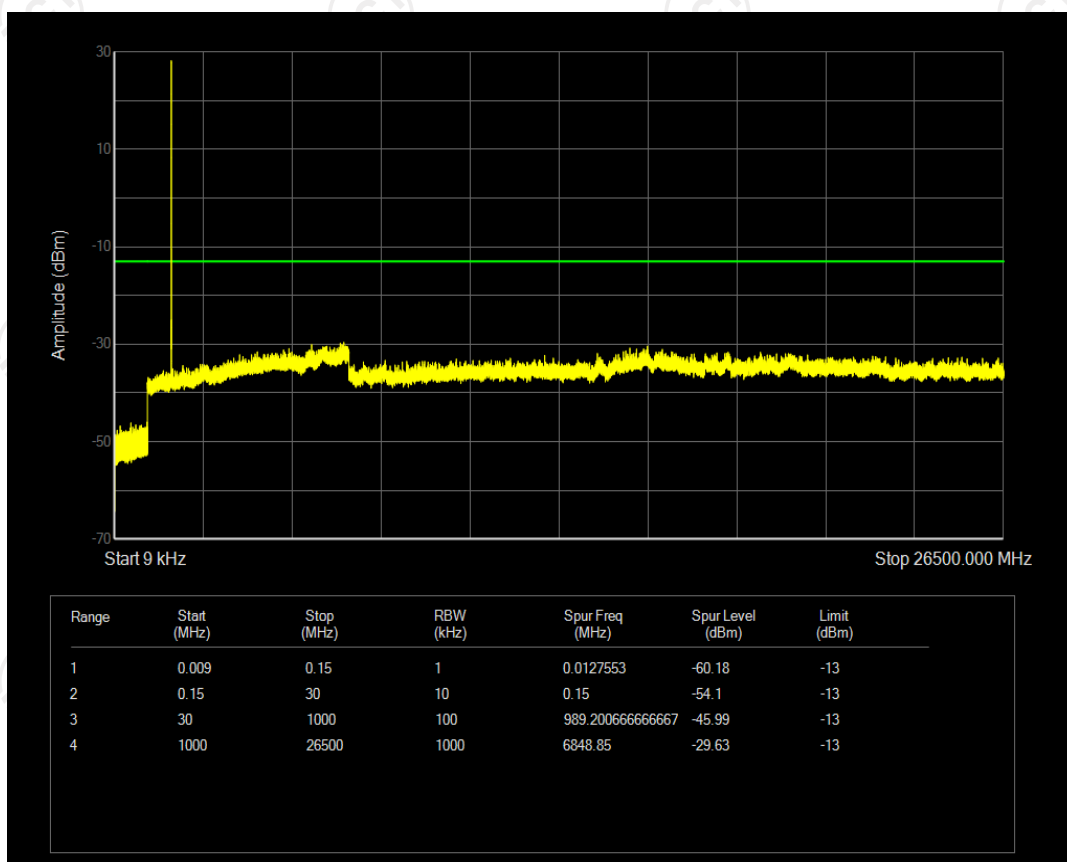
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Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0