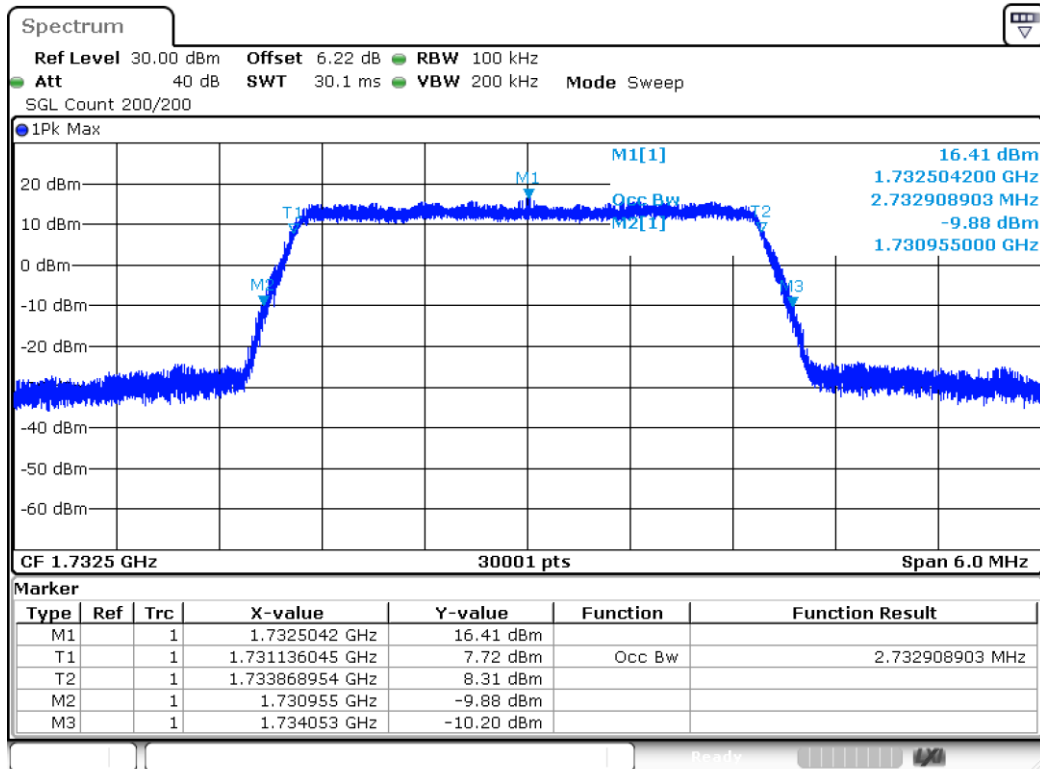
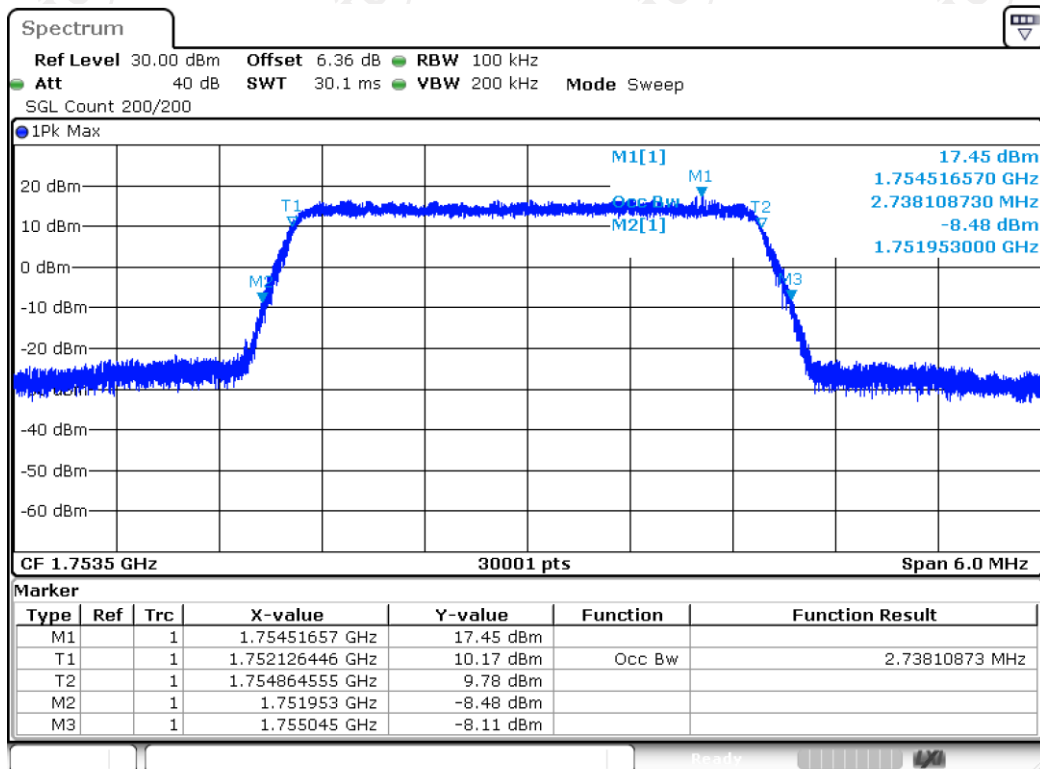


Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



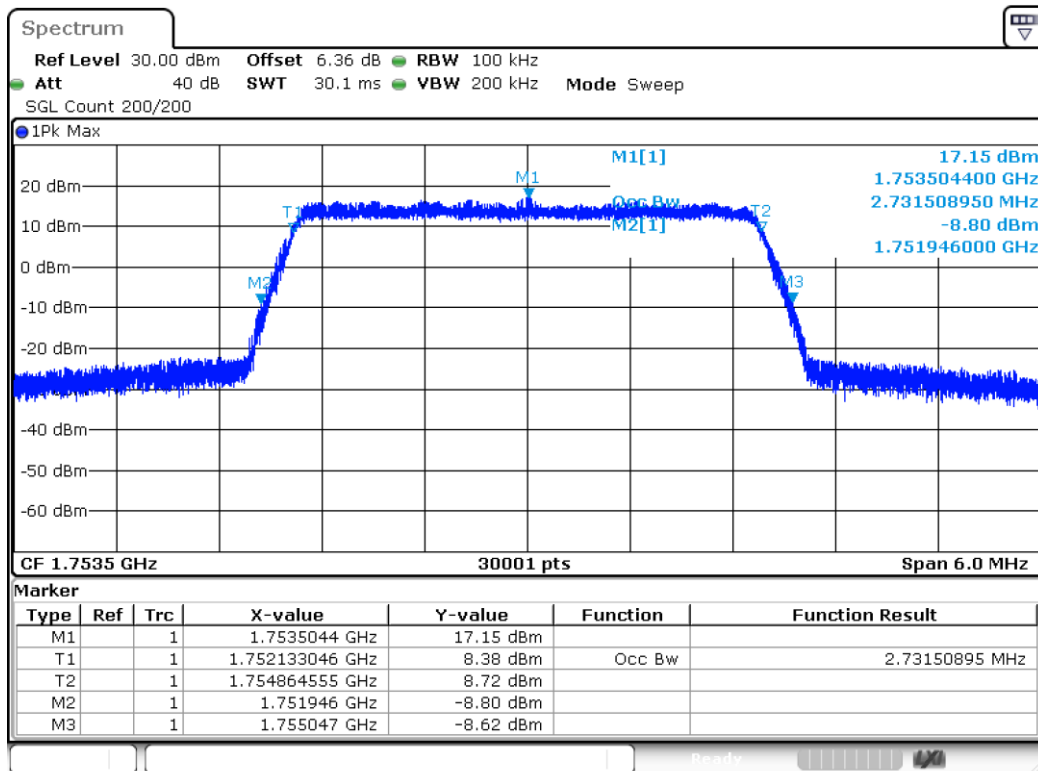
Date: 17.AUG.2023 17:12:19

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



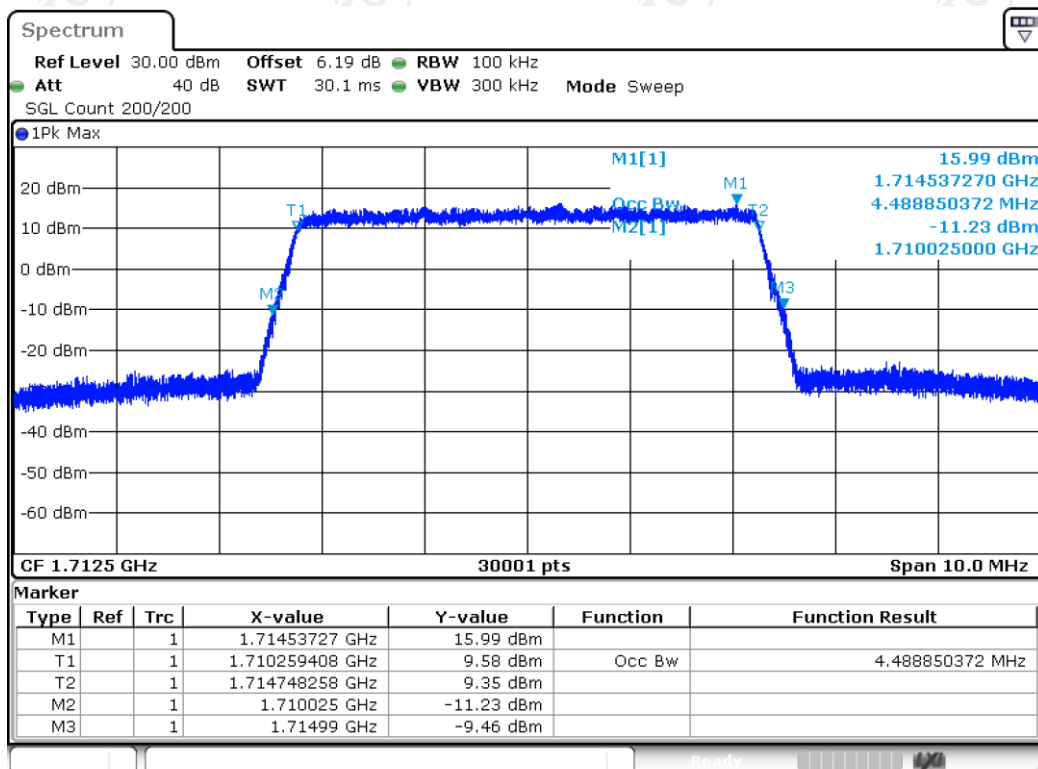
Date: 17.AUG.2023 17:12:42

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



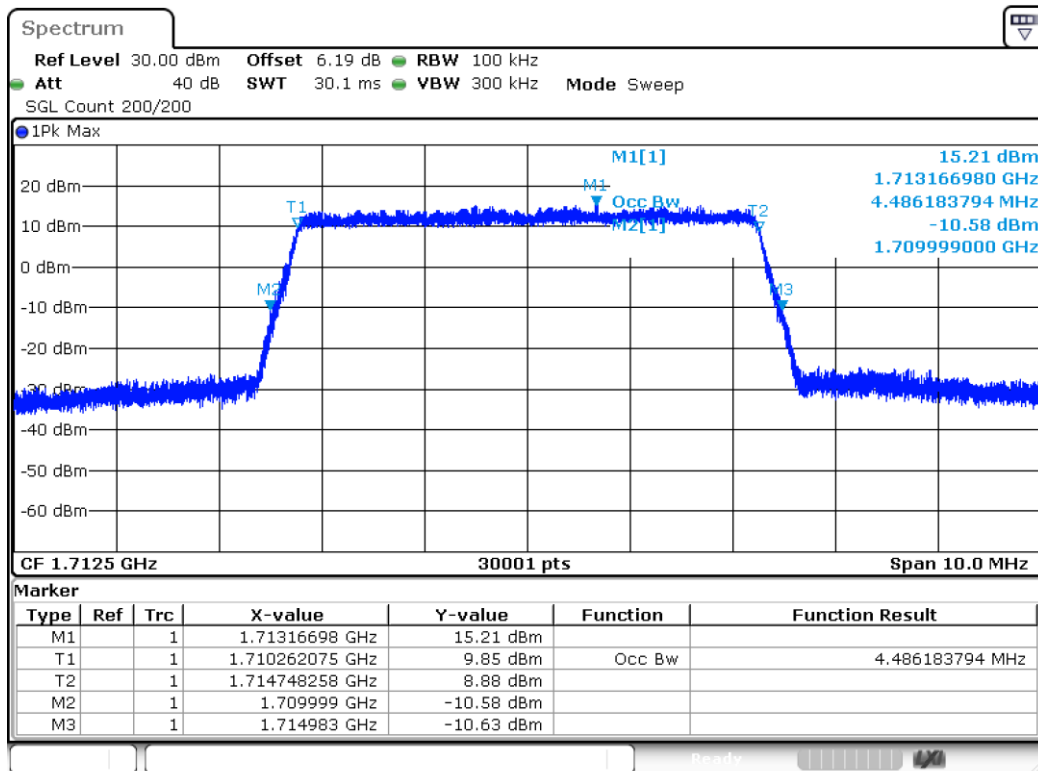
Date: 17.AUG.2023 17:13:00

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



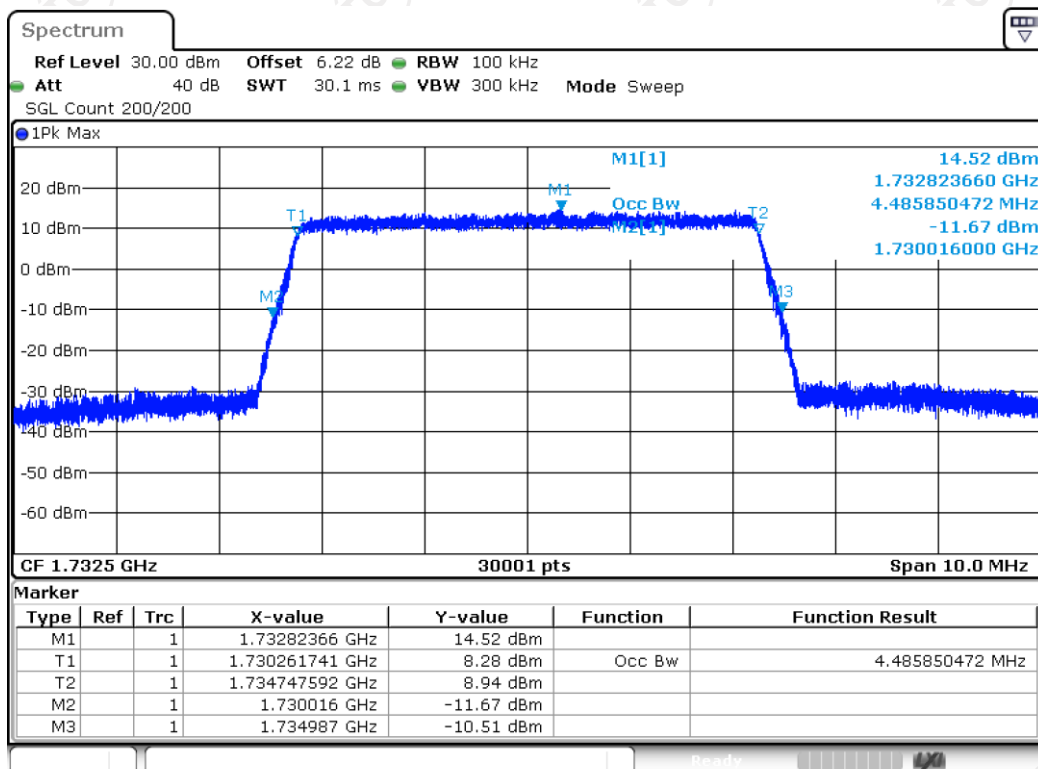
Date: 17.AUG.2023 17:13:18

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



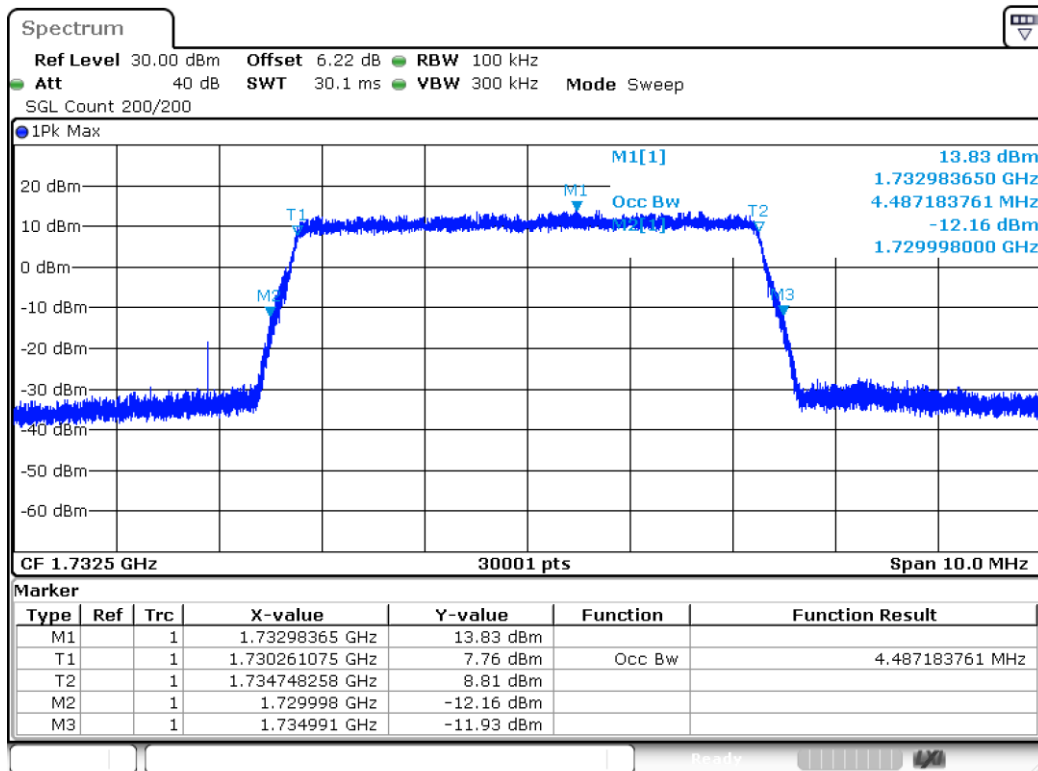
Date: 17.AUG.2023 17:13:35

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



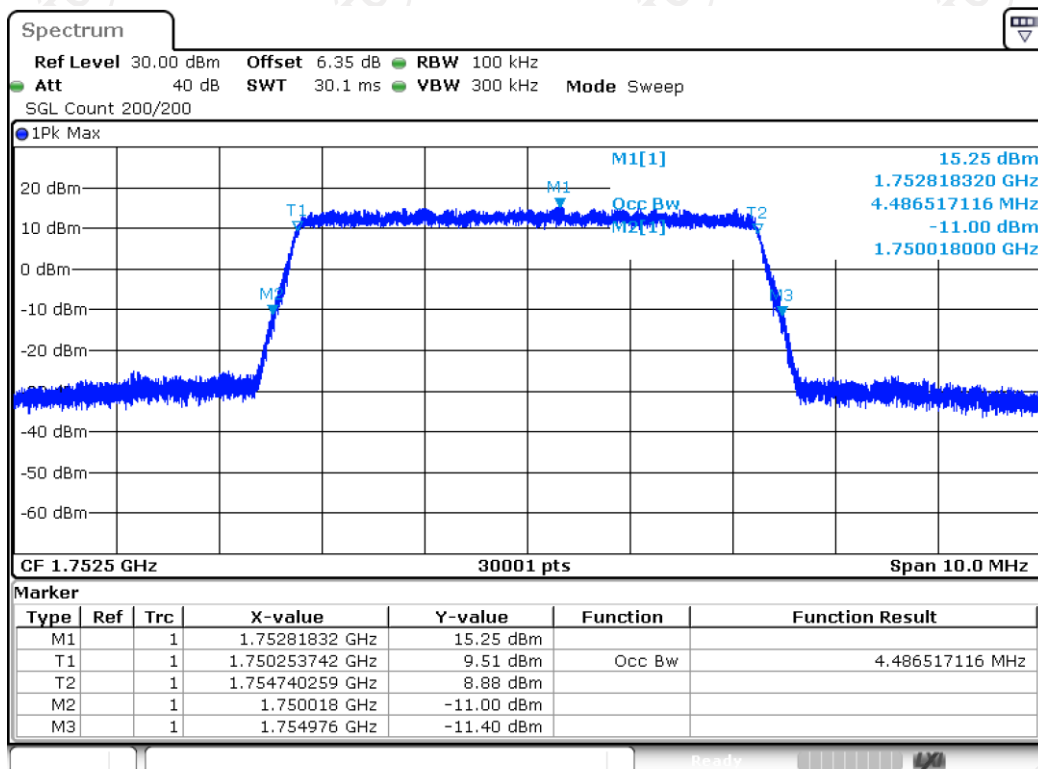
Date: 17.AUG.2023 17:13:54

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



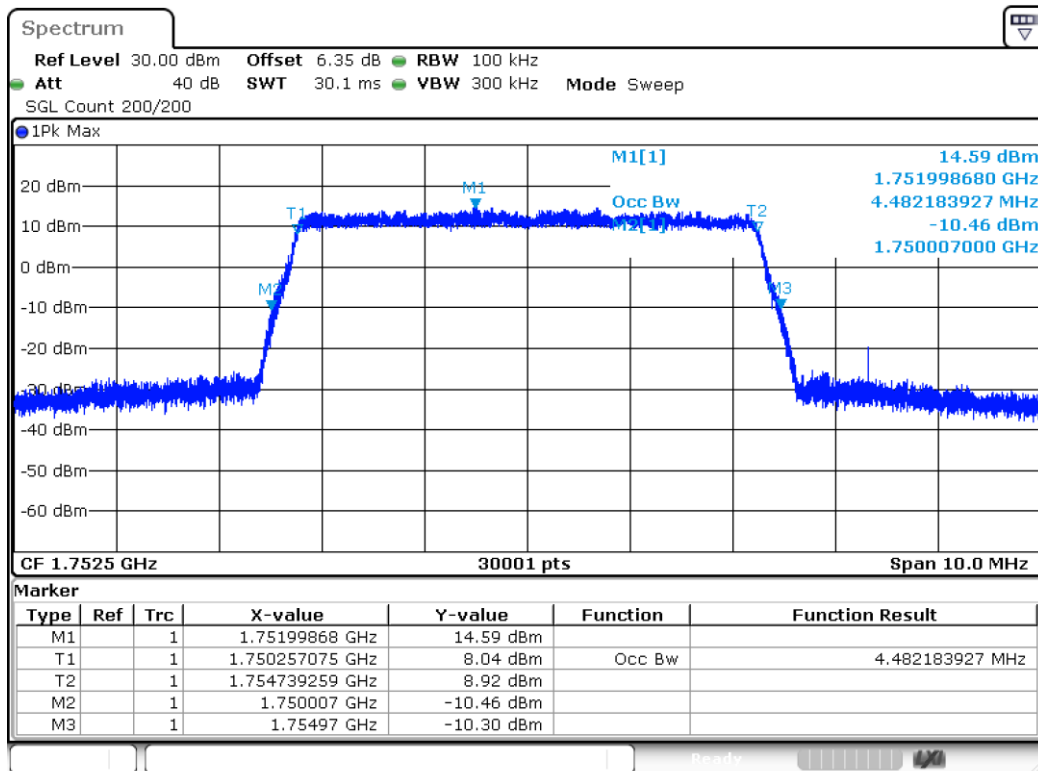
Date: 17.AUG.2023 17:14:11

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



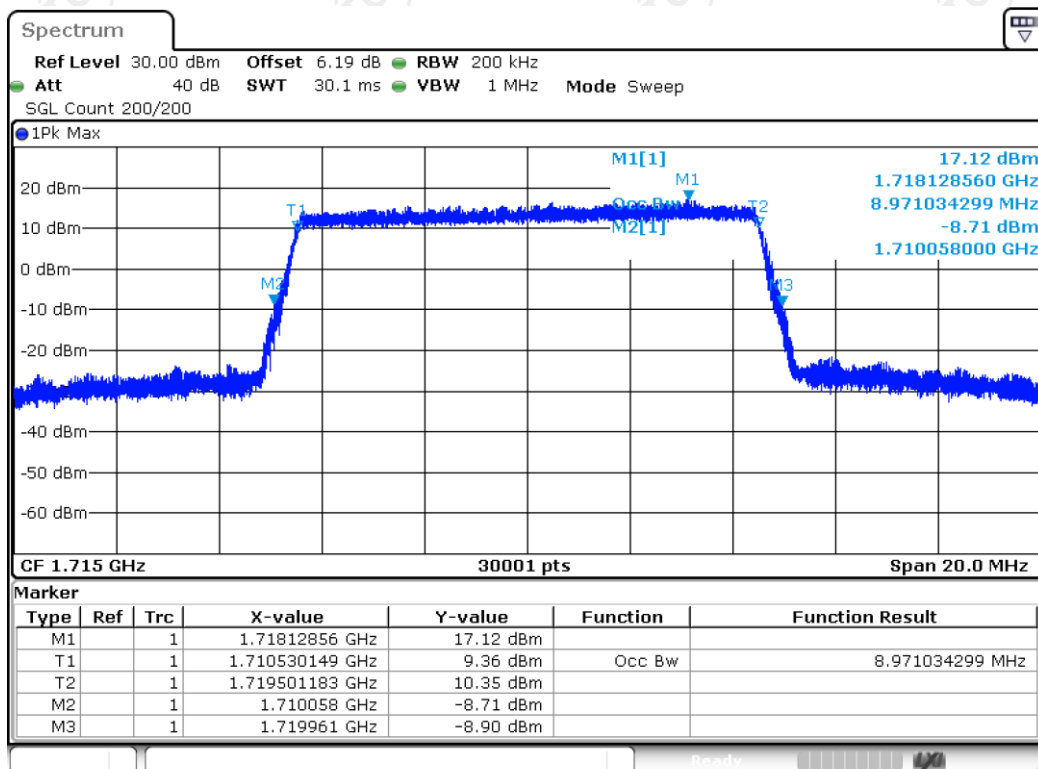
Date: 17.AUG.2023 17:14:29

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



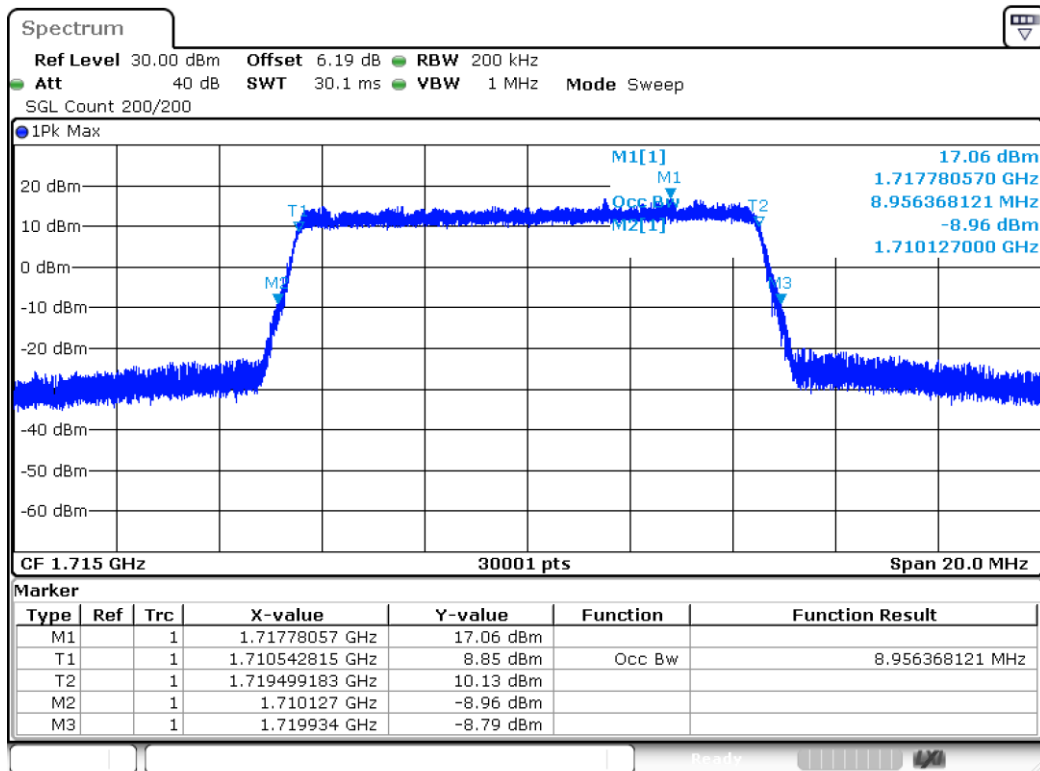
Date: 17.AUG.2023 17:14:46

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



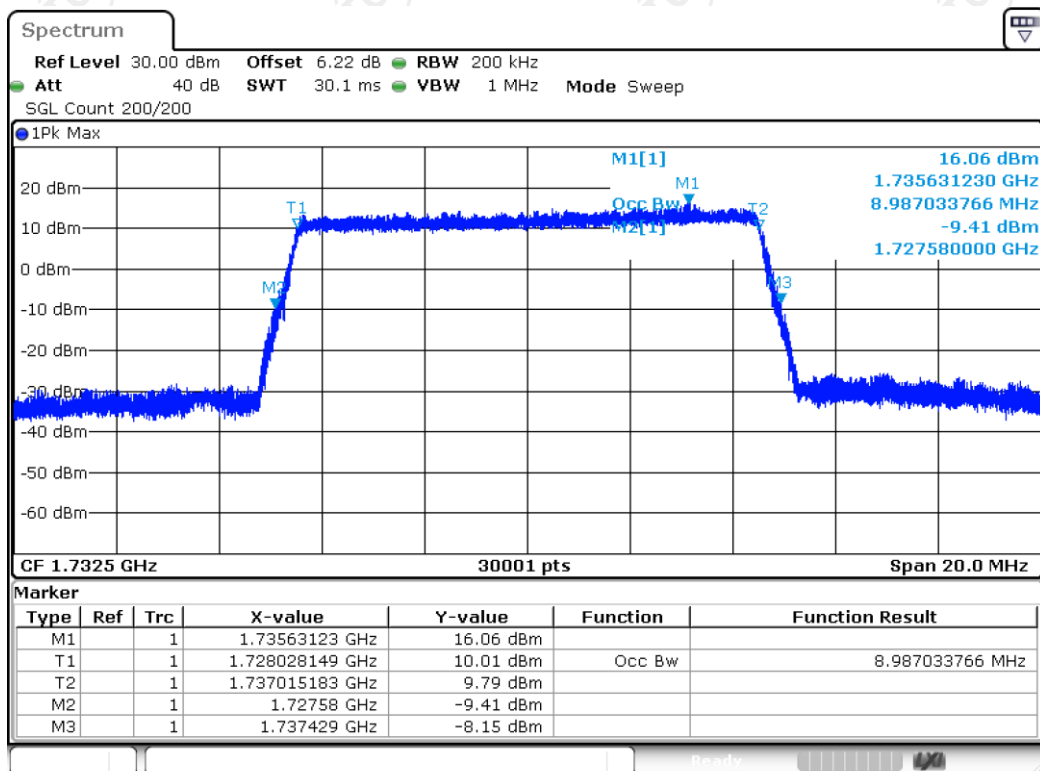
Date: 17.AUG.2023 17:15:04

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



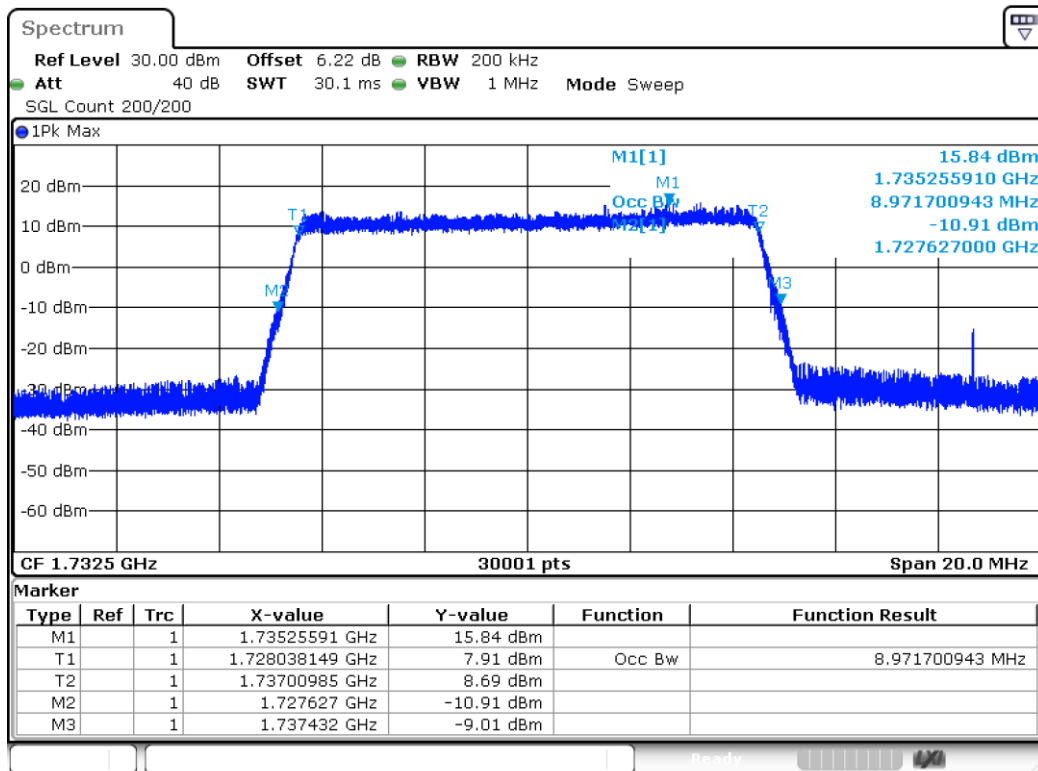
Date: 17.AUG.2023 17:15:22

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



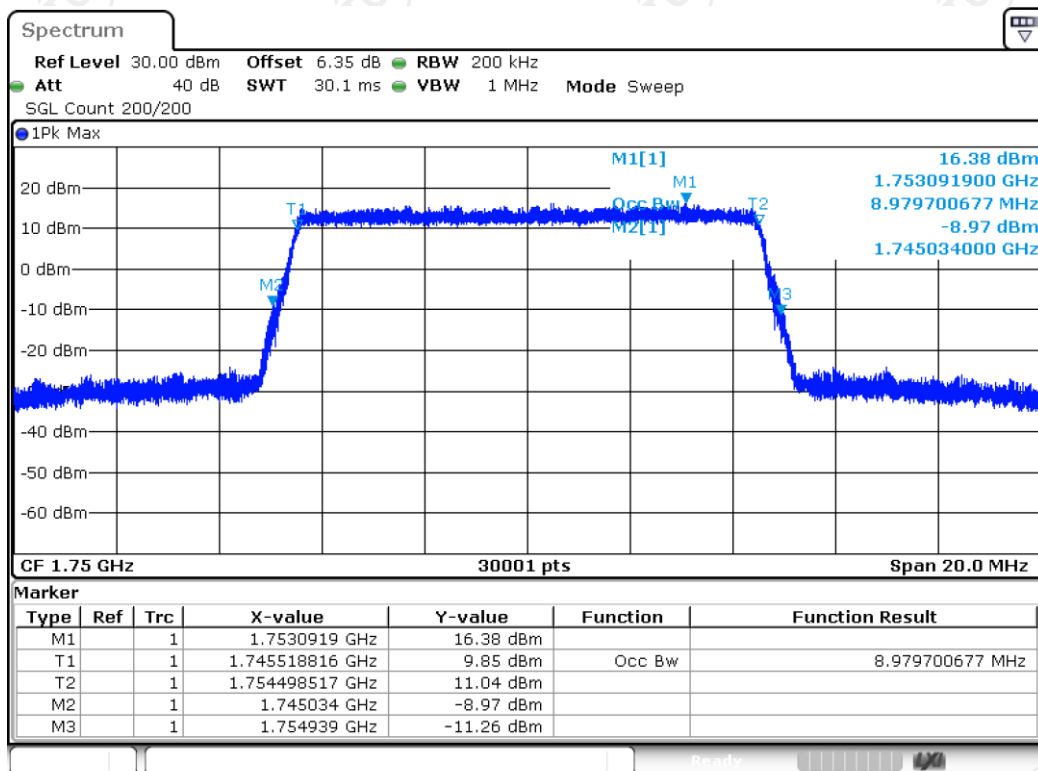
Date: 17.AUG.2023 17:15:42

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



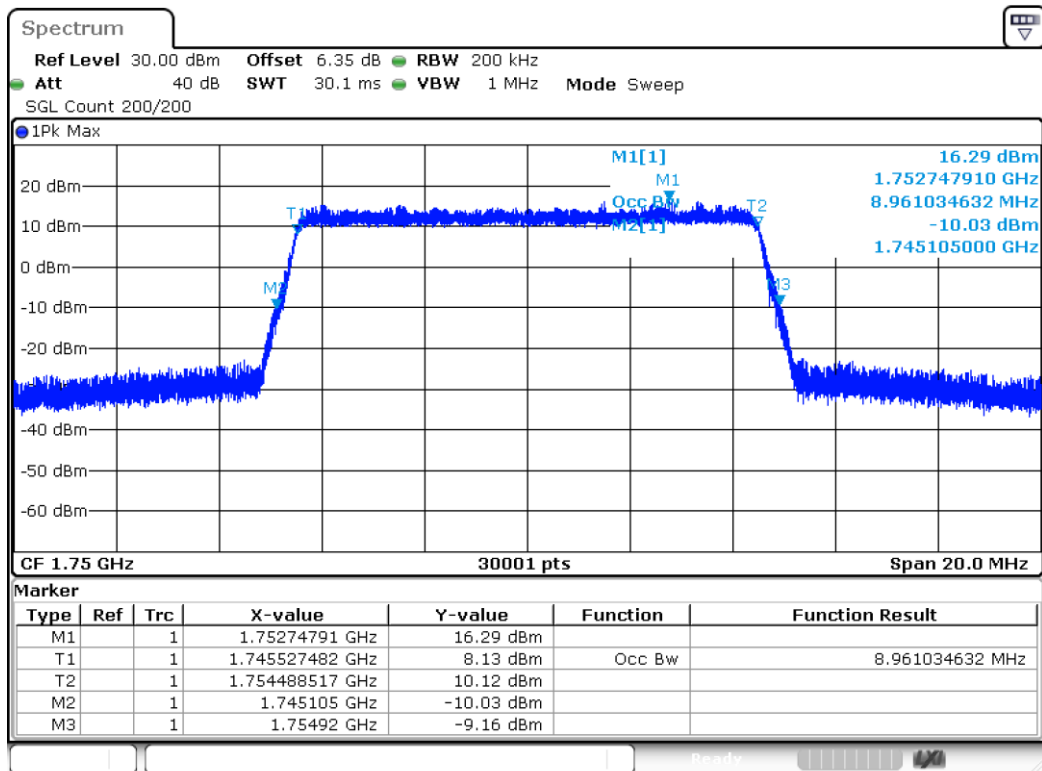
Date: 17.AUG.2023 17:16:02

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



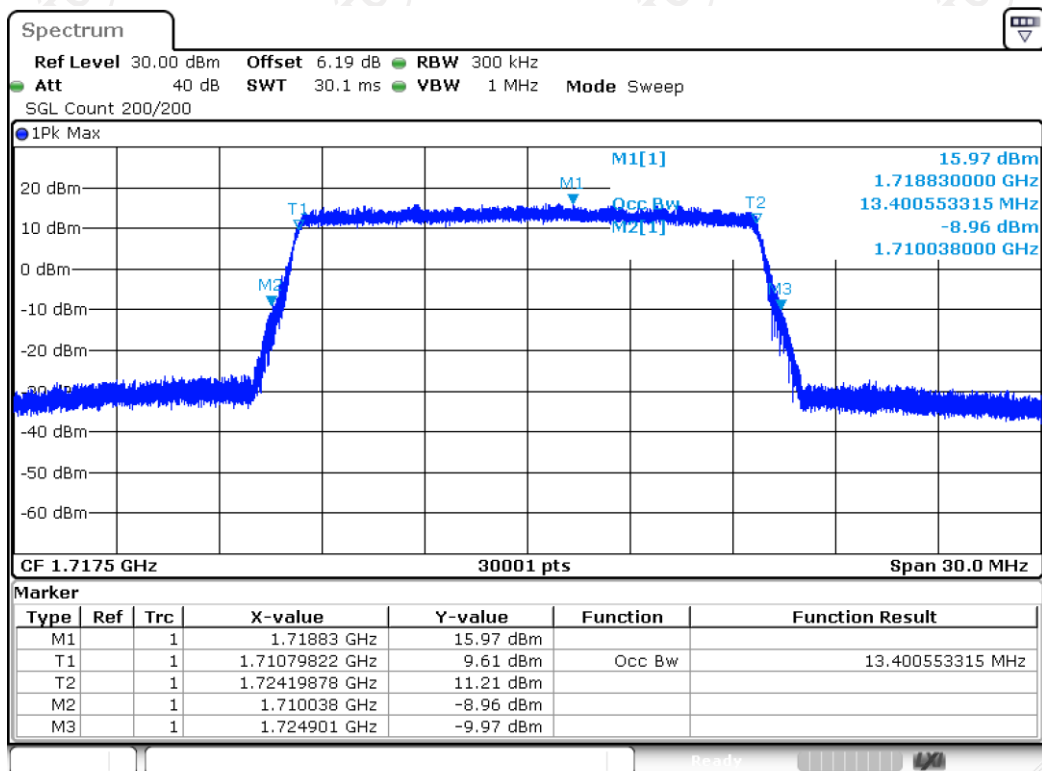
Date: 17.AUG.2023 17:16:20

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



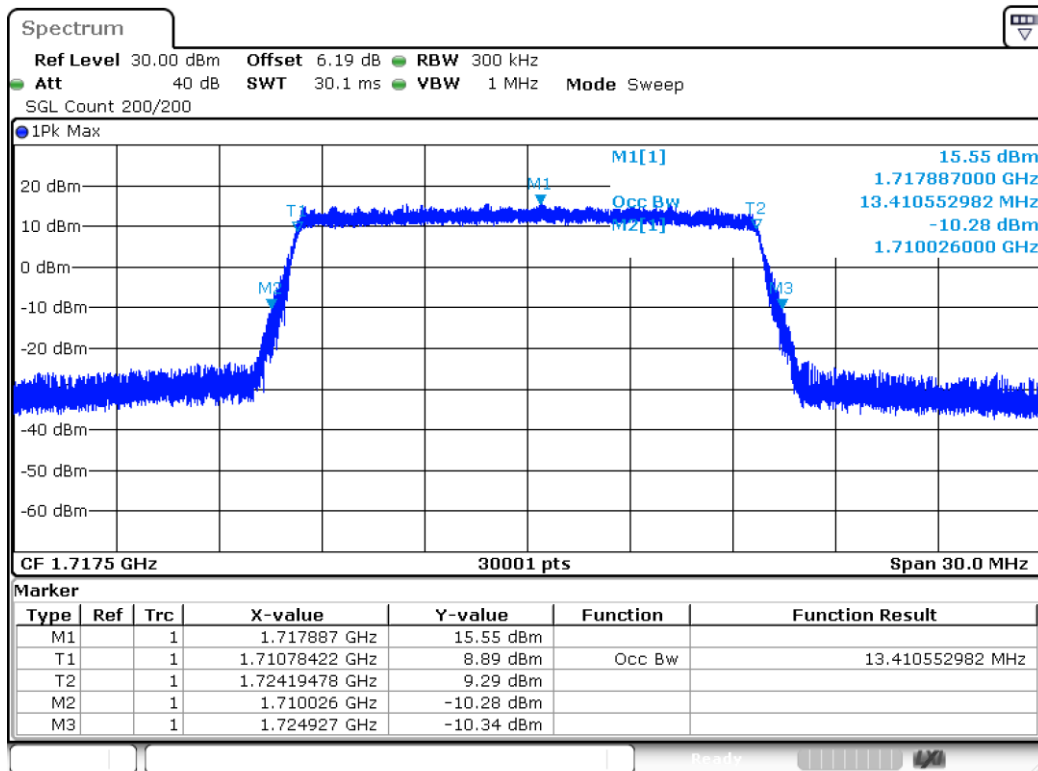
Date: 17.AUG.2023 17:16:38

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



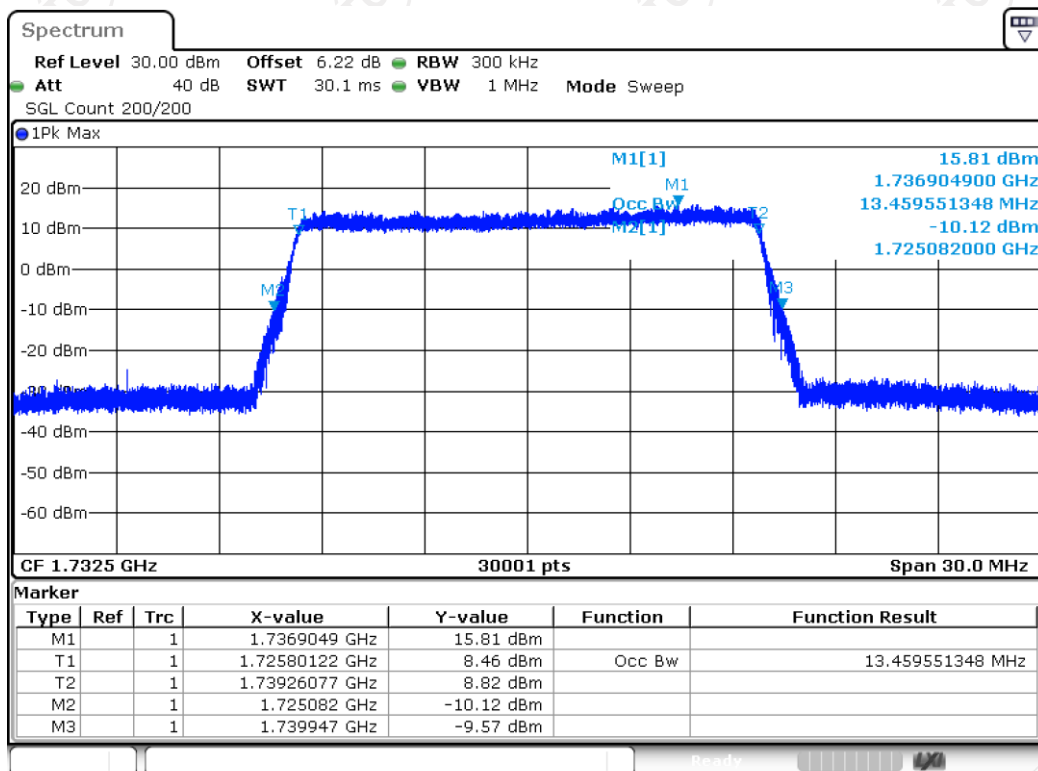
Date: 17.AUG.2023 17:16:55

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



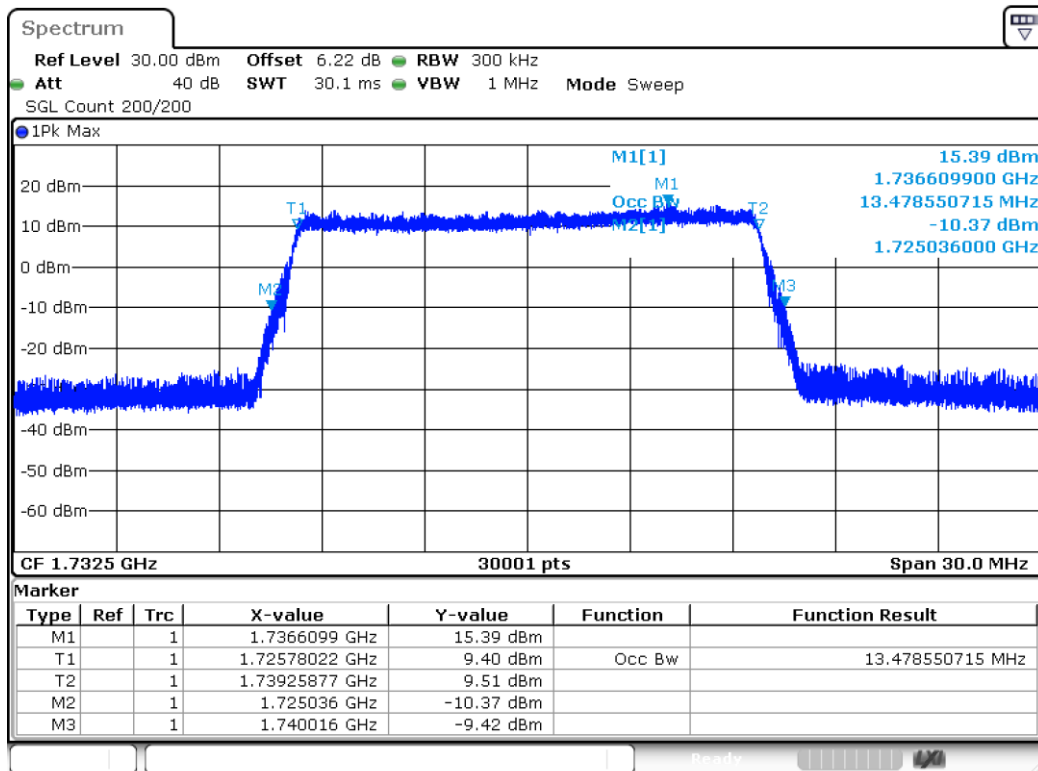
Date: 17.AUG.2023 17:17:12

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



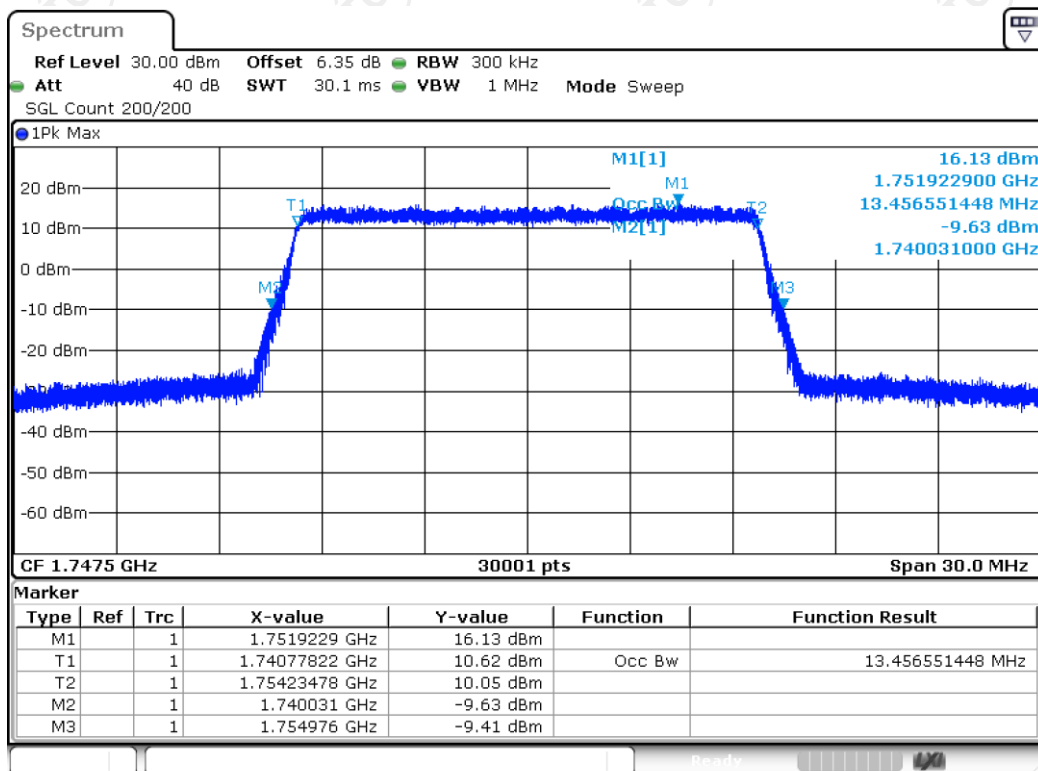
Date: 17.AUG.2023 17:17:29

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



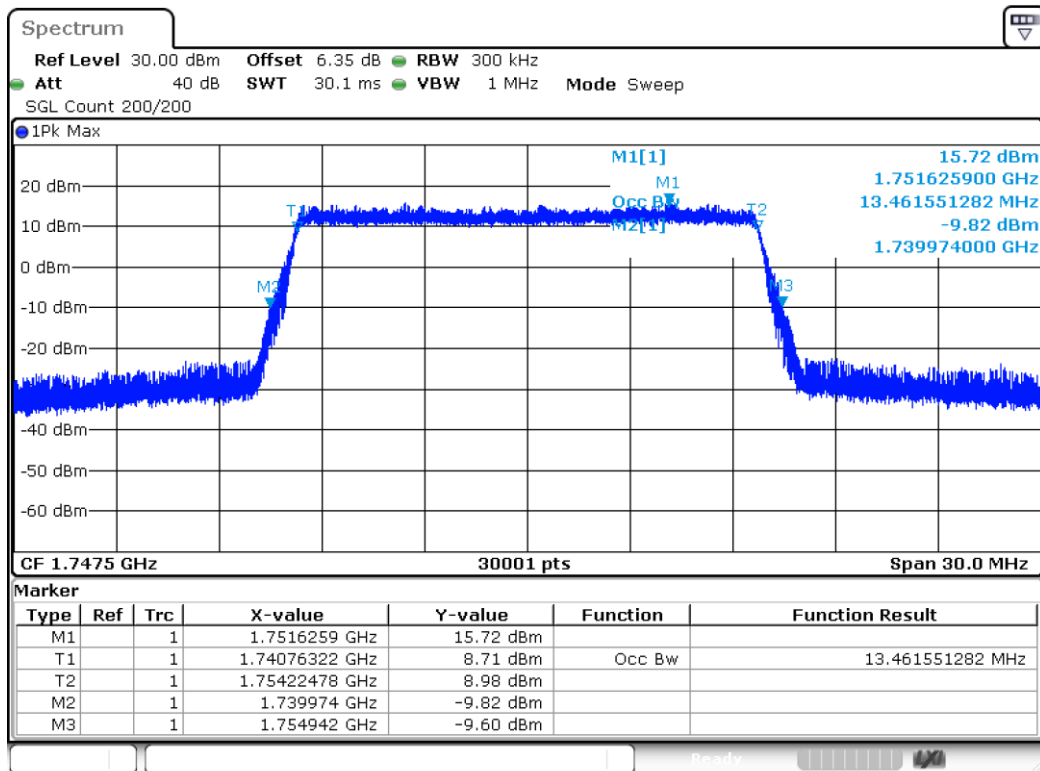
Date: 17.AUG.2023 17:17:49

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



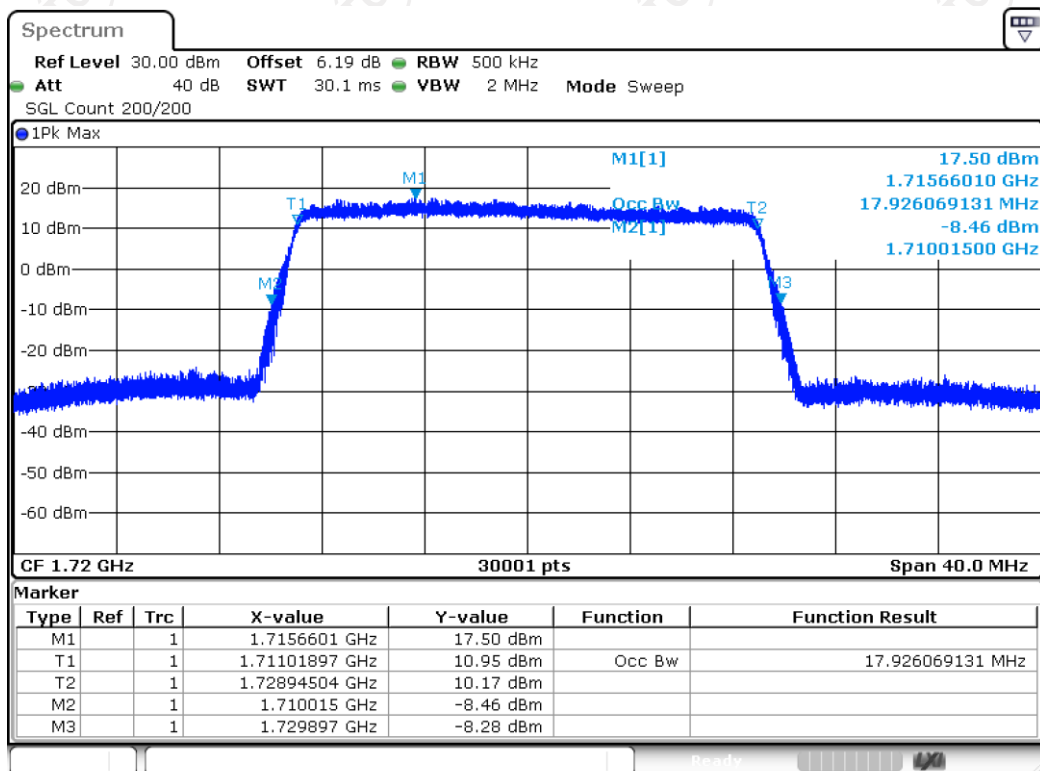
Date: 17.AUG.2023 17:18:07

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



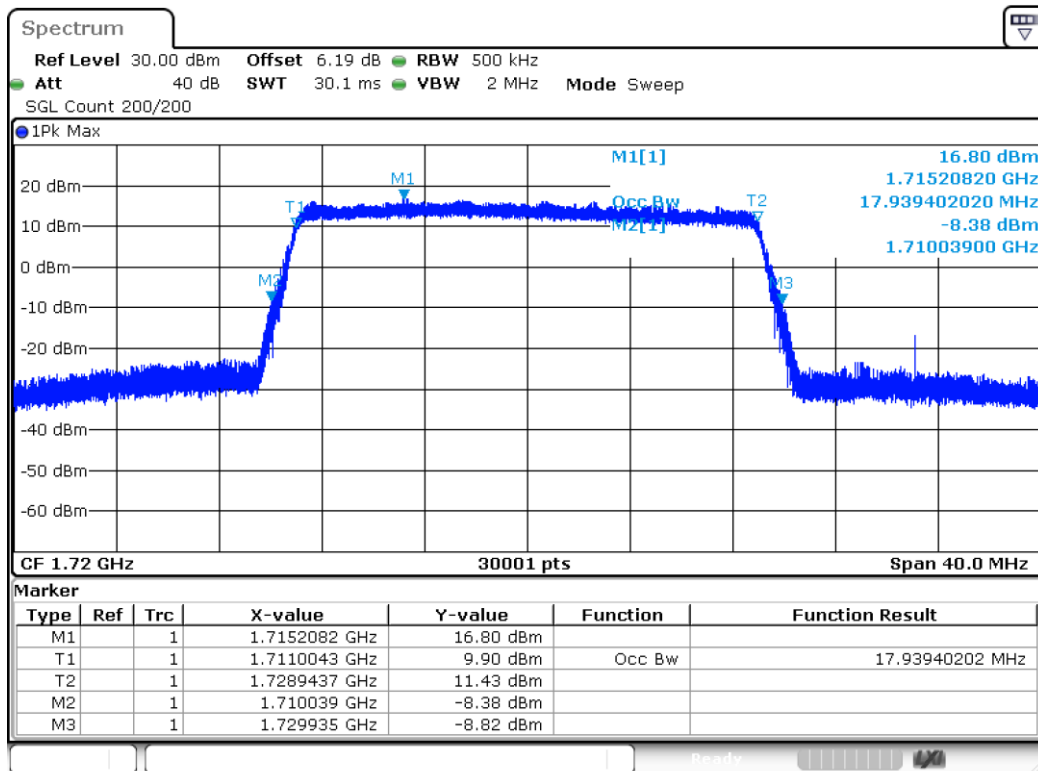
Date: 17.AUG.2023 17:18:23

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



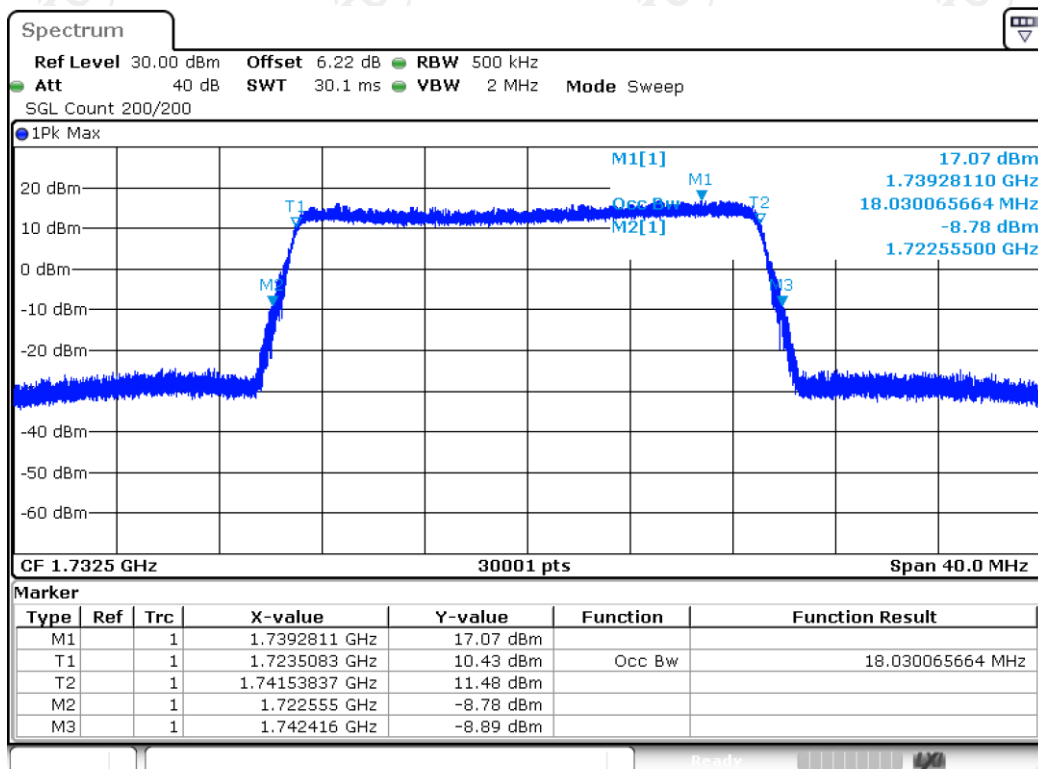
Date: 17.AUG.2023 17:18:41

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



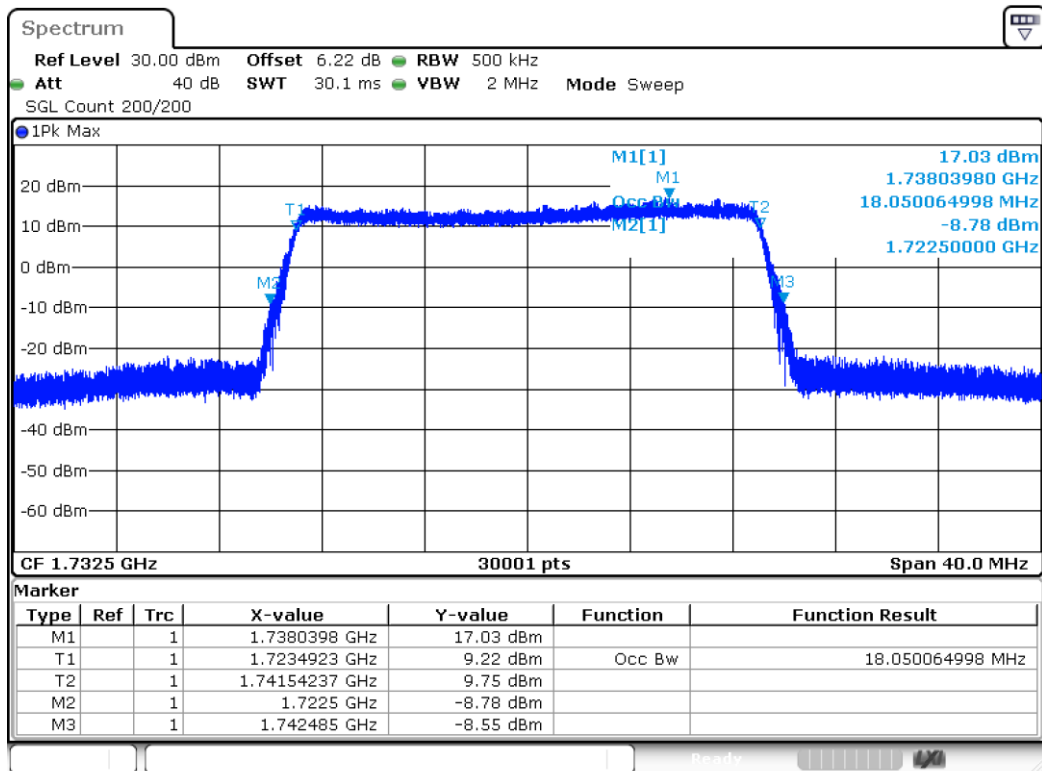
Date: 17.AUG.2023 17:18:58

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



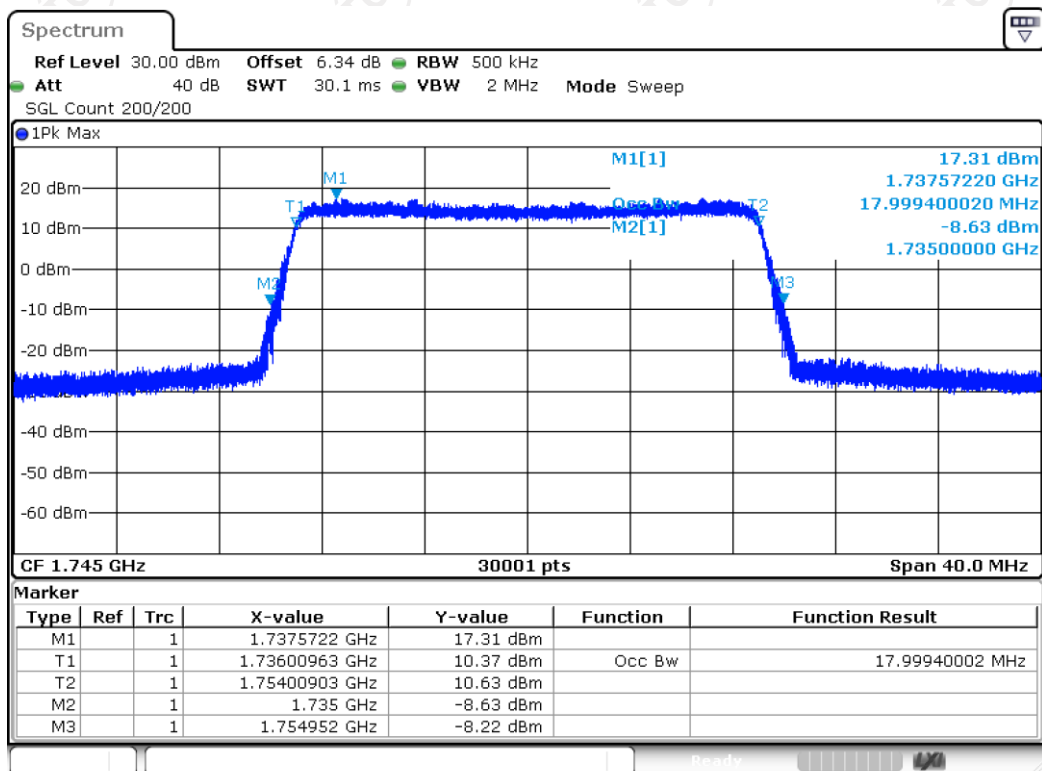
Date: 17.AUG.2023 17:19:15

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



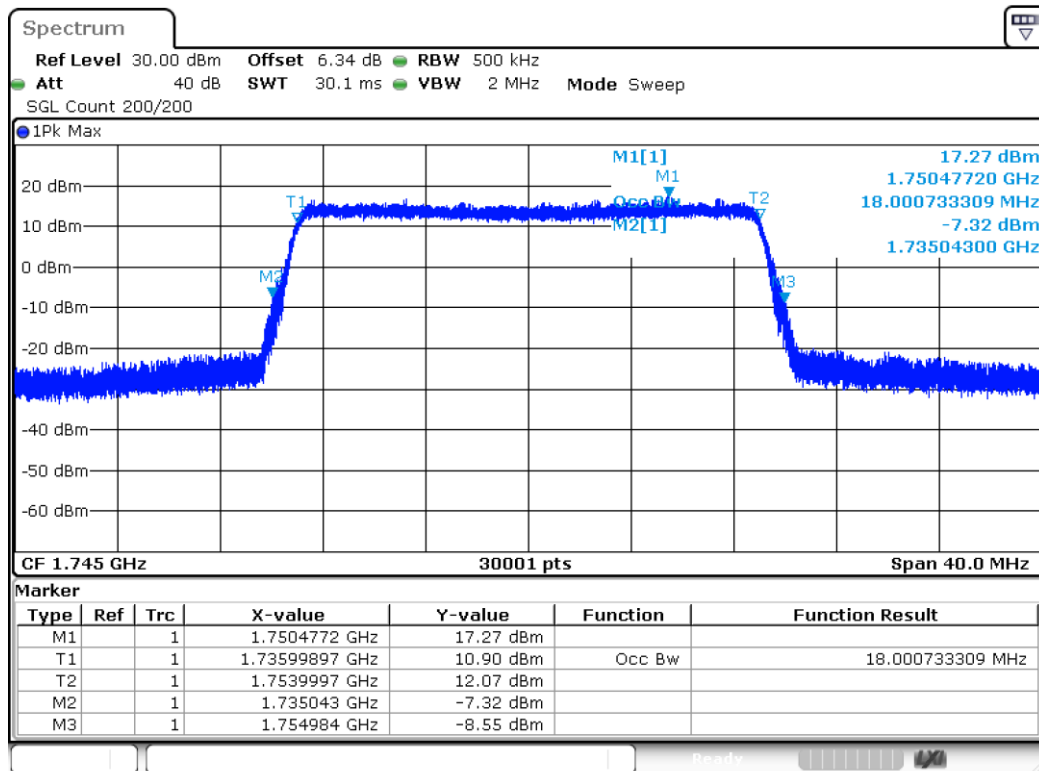
Date: 17.AUG.2023 17:19:32

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



Date: 17.AUG.2023 17:19:49

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

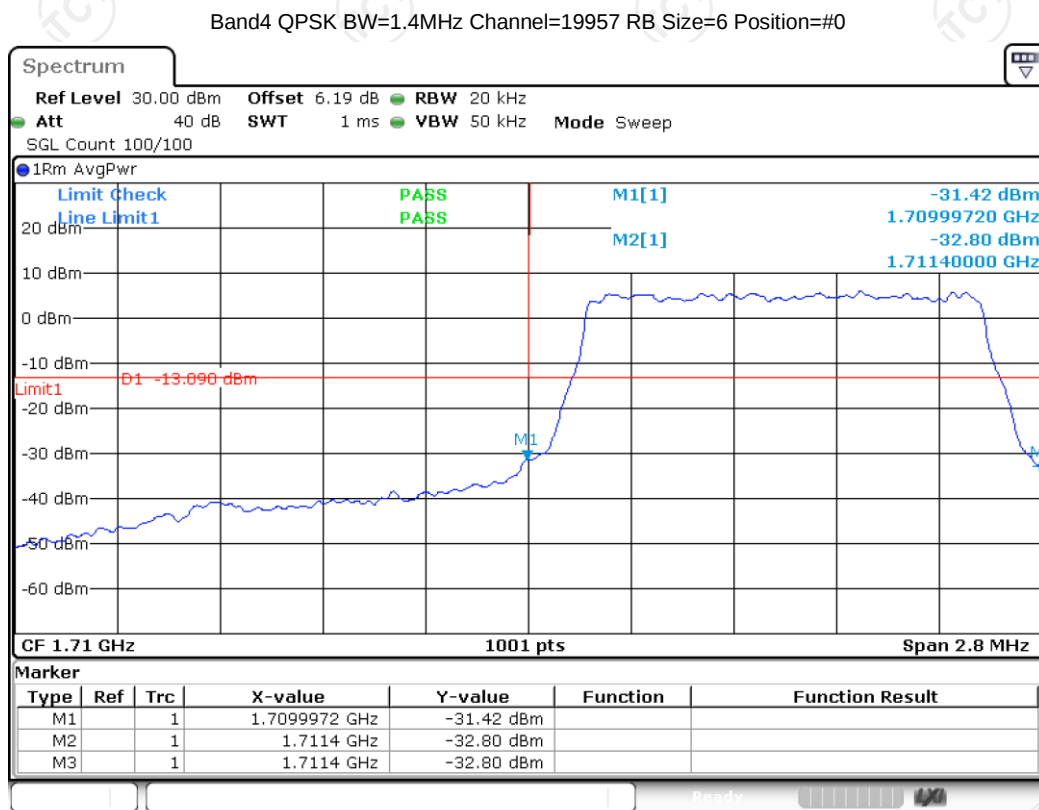


Date: 17.AUG.2023 17:20:06

5 Band edge

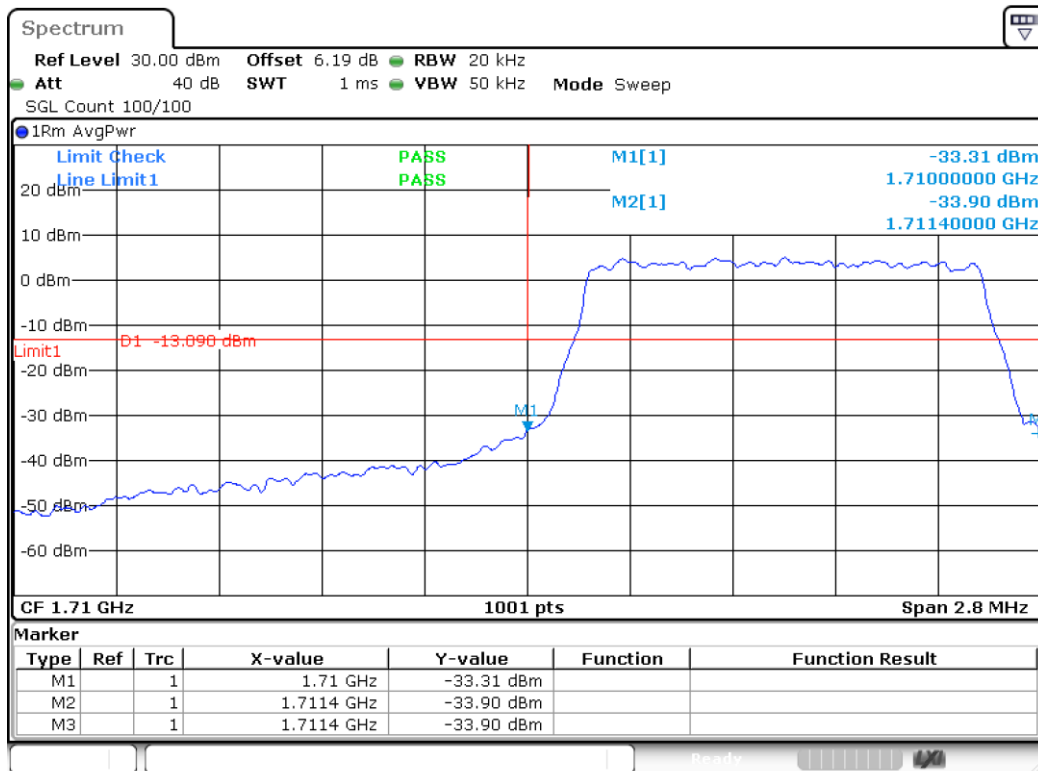
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	6	#0	QPSK	1710.00	-31.41	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-33.30	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-34.21	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-35.30	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-26.61	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-25.84	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-27.70	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-29.41	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-34.26	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-31.51	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-32.58	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-34.30	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-38.10	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-36.17	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-34.51	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-39.59	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.94	-36.90	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-36.15	-13	PASS

Band4	15	20325	75	#0	QPSK	1755.00	-33.63	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-32.33	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.96	-39.22	-13	PASS
Band4	20	20050	100	#0	16QAM	1710.00	-36.63	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-37.23	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.12	-38.35	-13	PASS



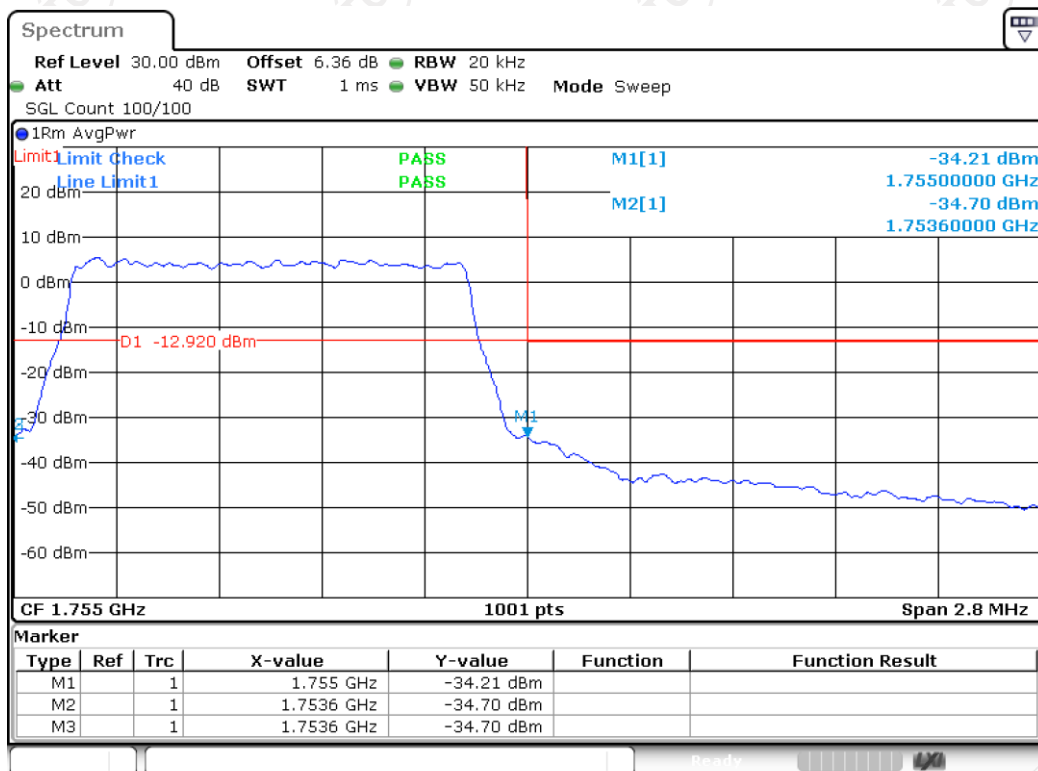
Date: 17.AUG.2023 17:20:13

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



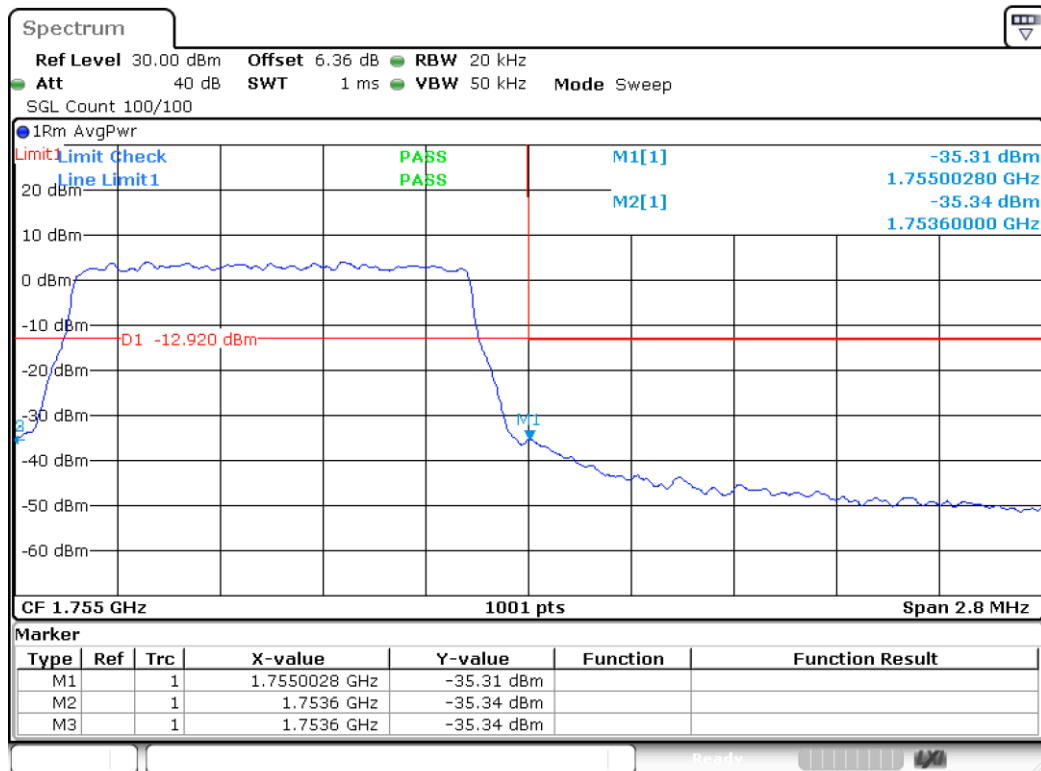
Date: 17.AUG.2023 17:20:18

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



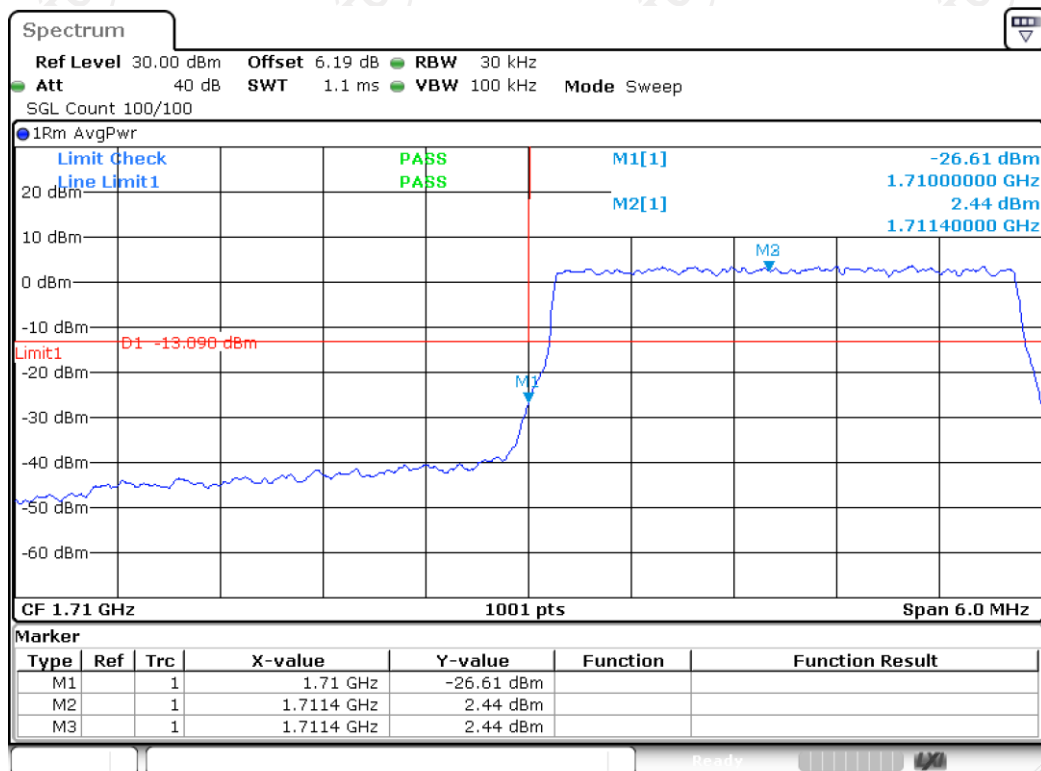
Date: 17.AUG.2023 17:20:23

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



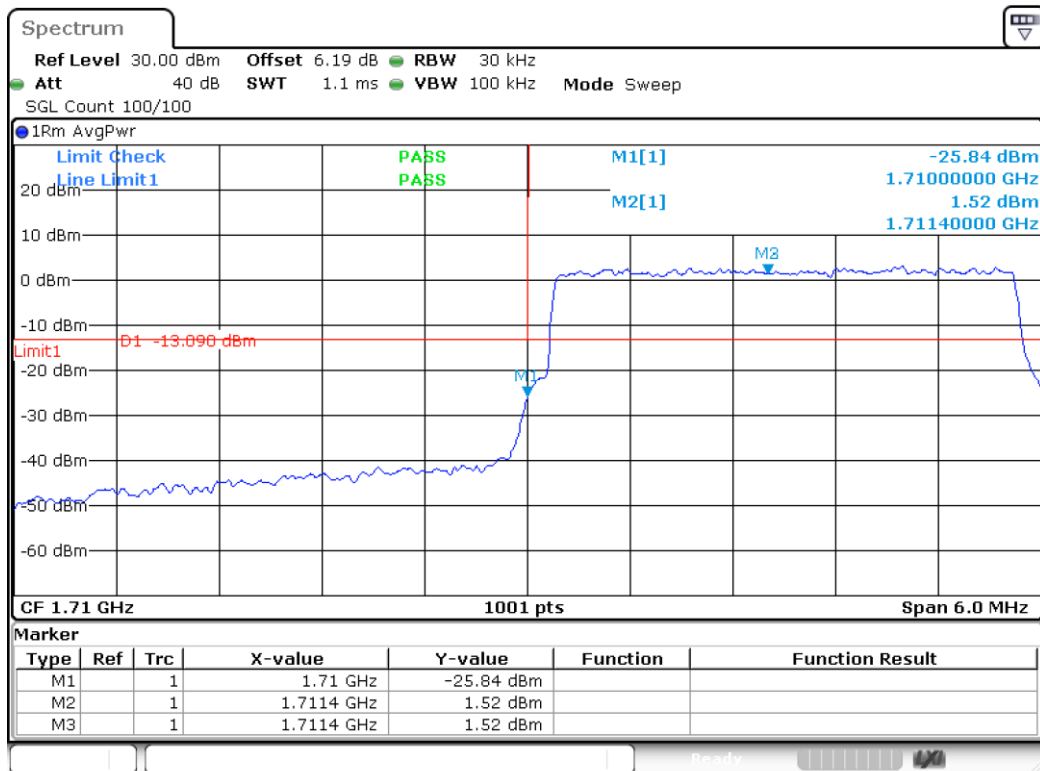
Date: 17.AUG.2023 17:20:28

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



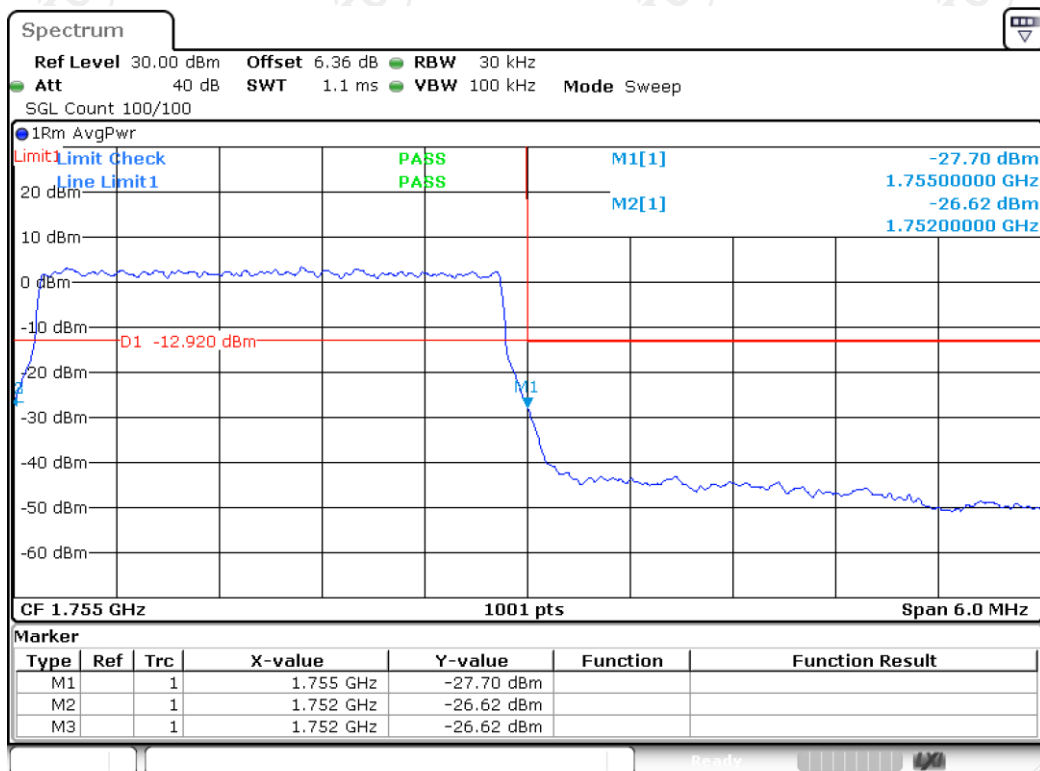
Date: 17.AUG.2023 17:20:33

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



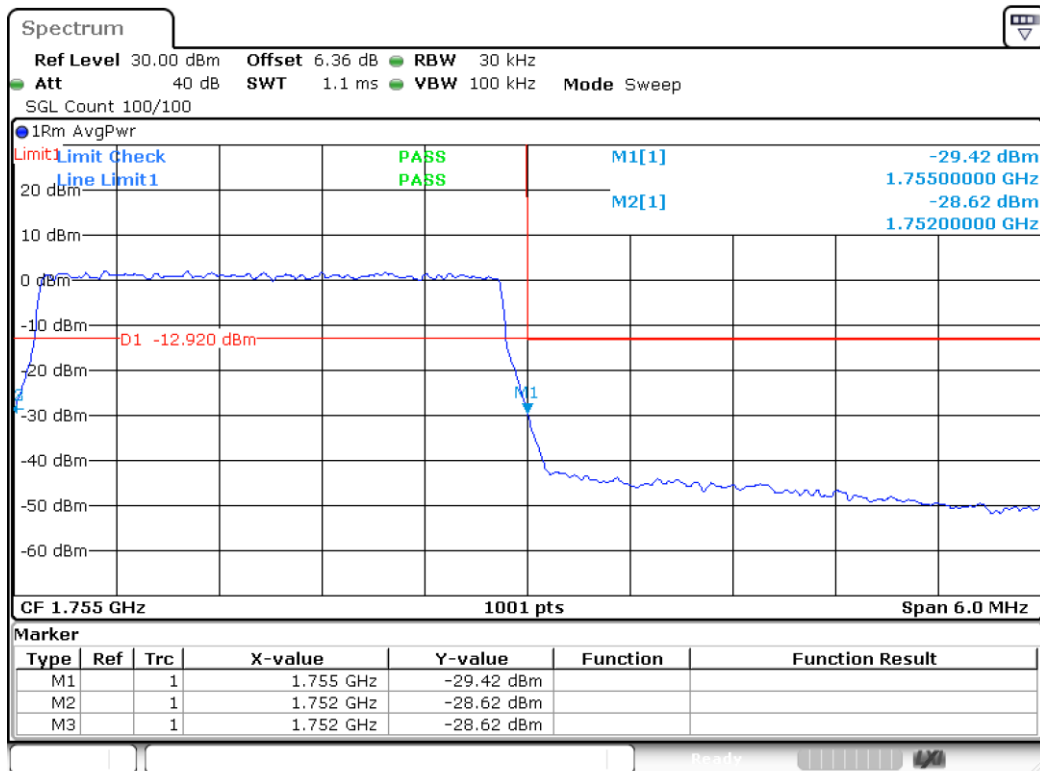
Date: 17.AUG.2023 17:20:38

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



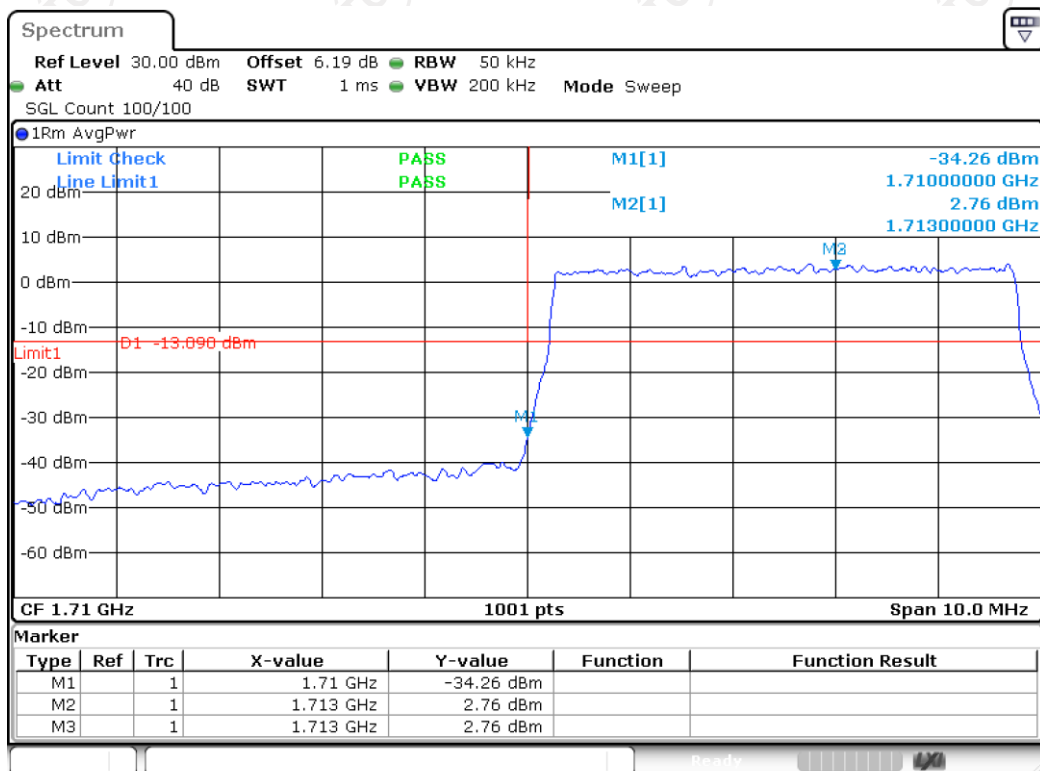
Date: 17.AUG.2023 17:20:43

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



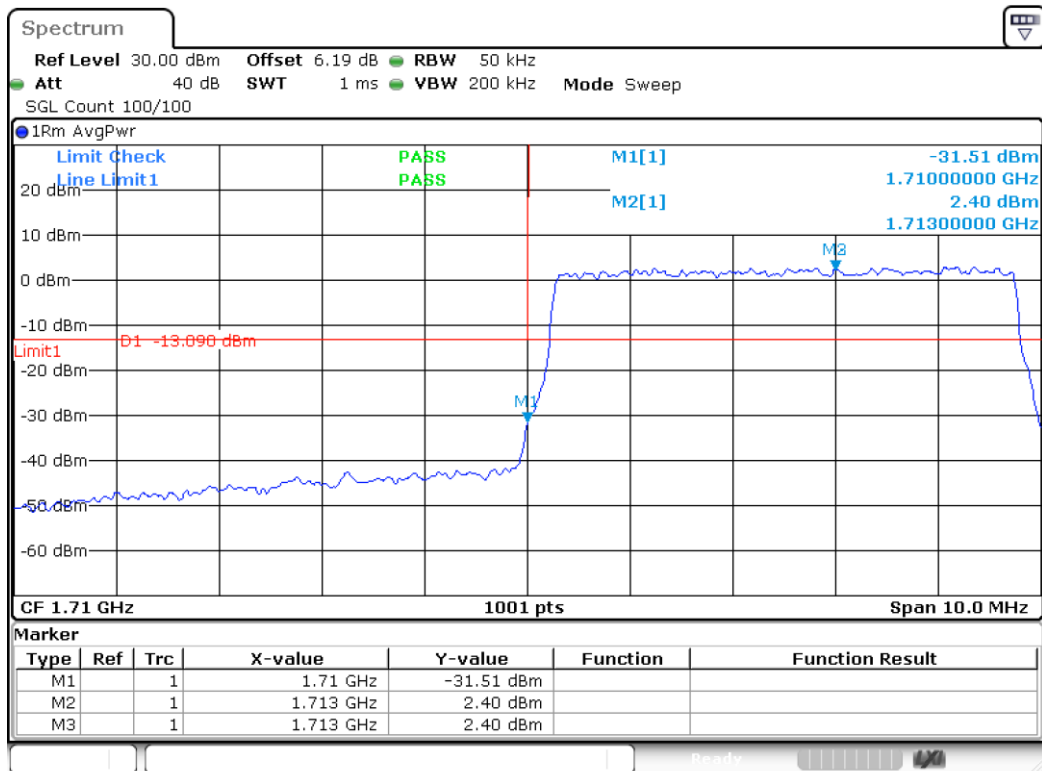
Date: 17.AUG.2023 17:20:48

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



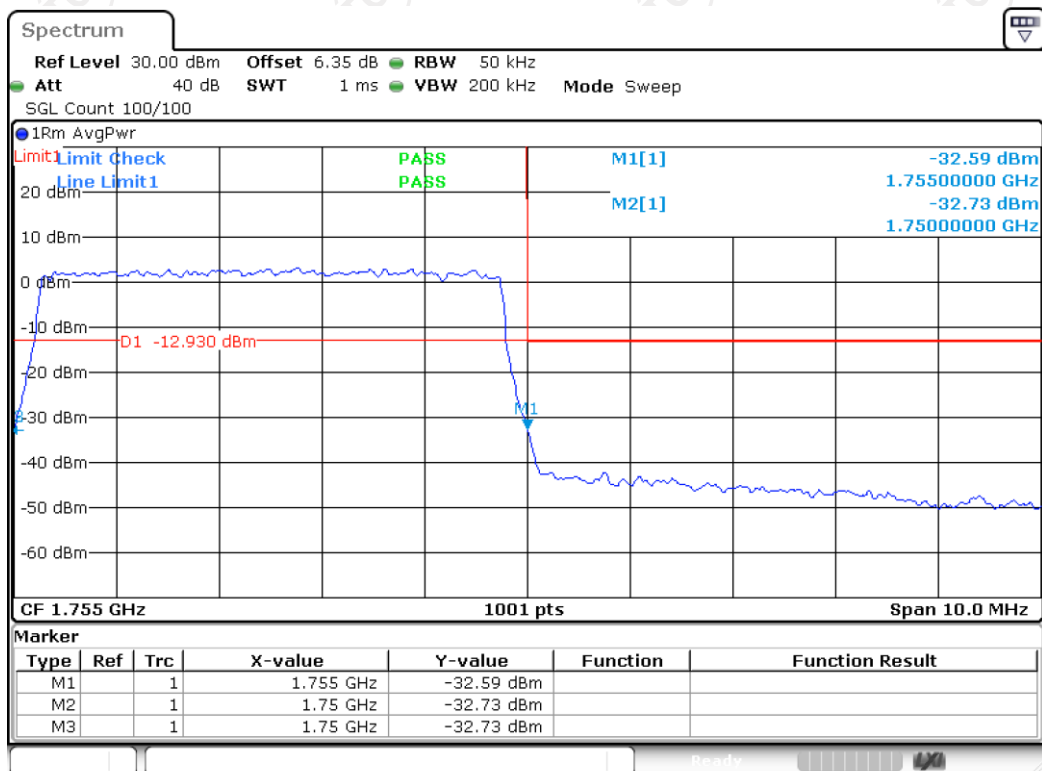
Date: 17.AUG.2023 17:20:53

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



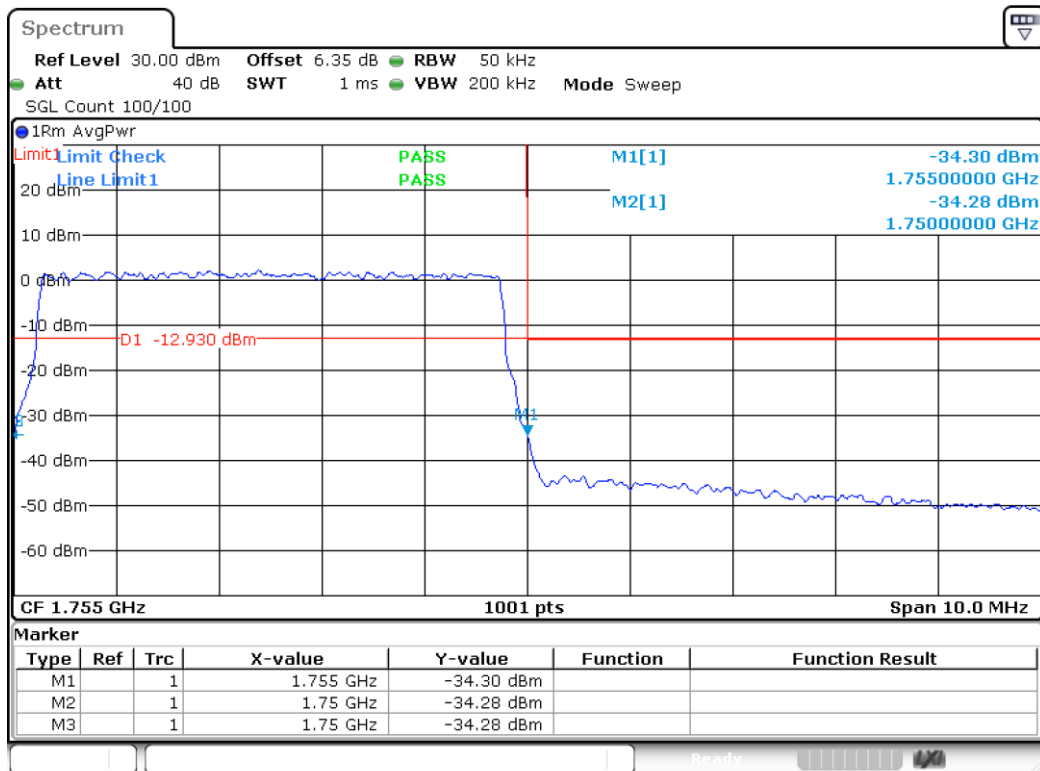
Date: 17.AUG.2023 17:20:58

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



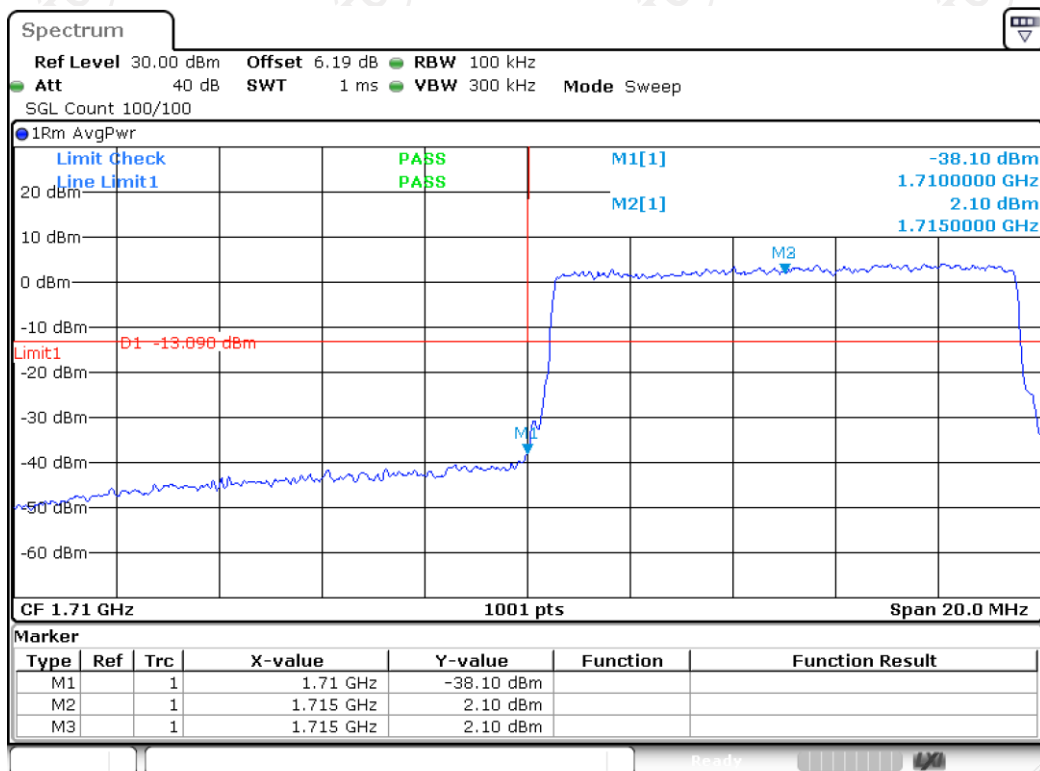
Date: 17.AUG.2023 17:21:03

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



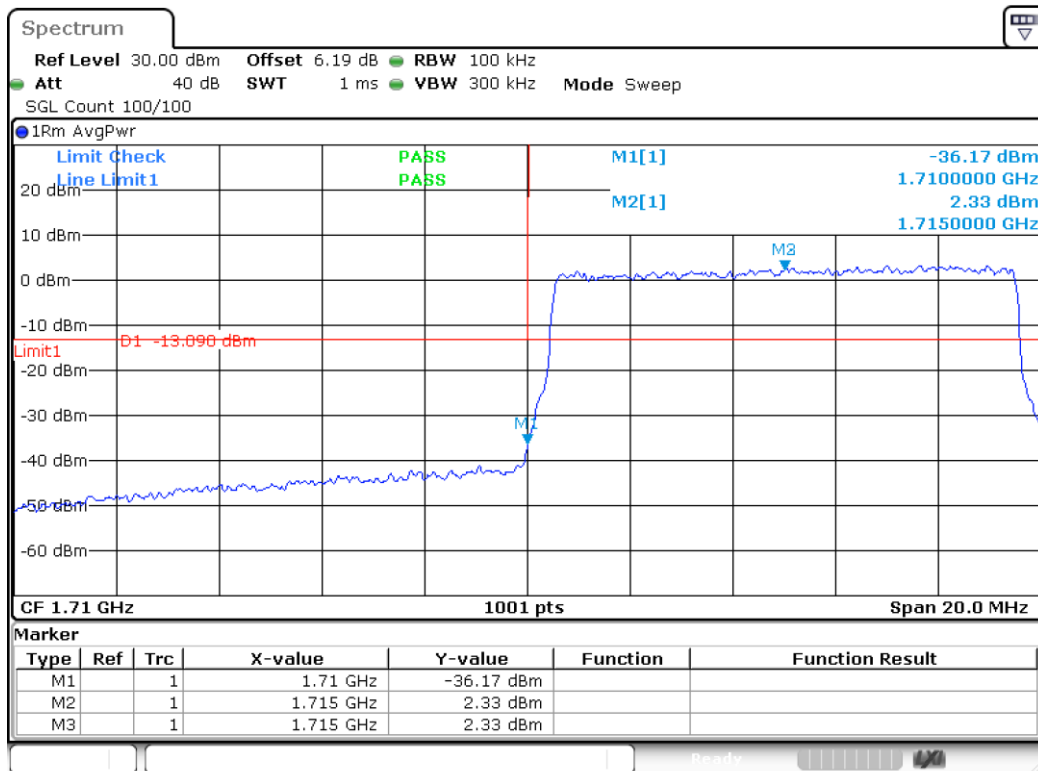
Date: 17.AUG.2023 17:21:08

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



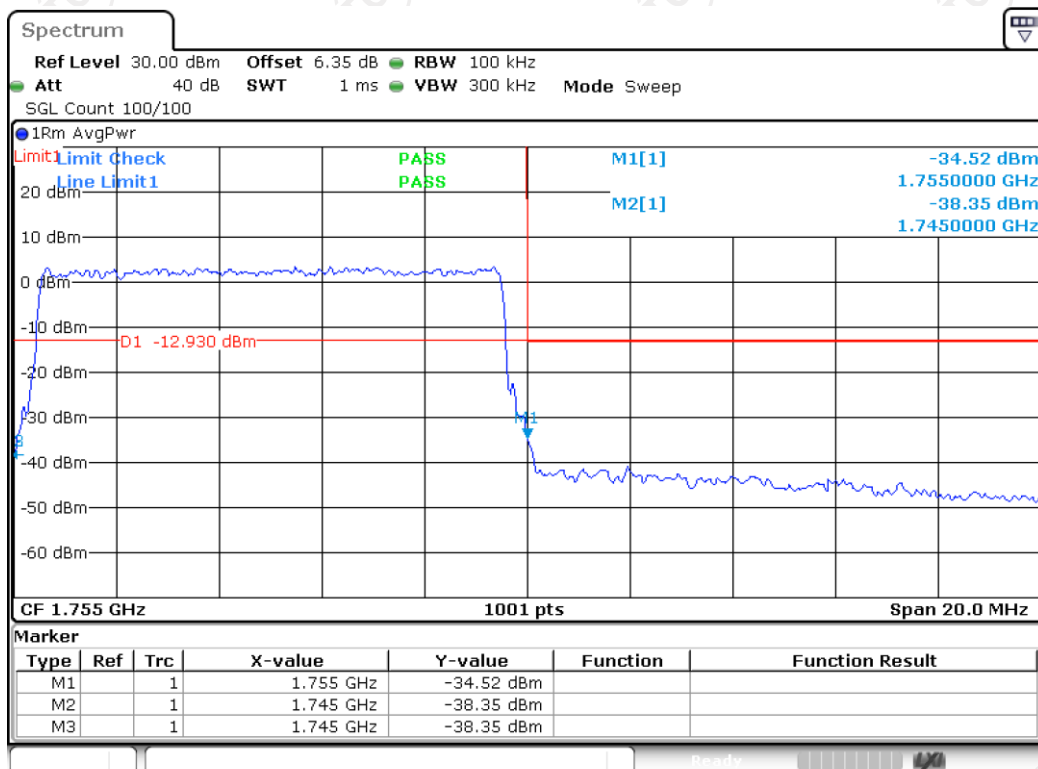
Date: 17.AUG.2023 17:21:14

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



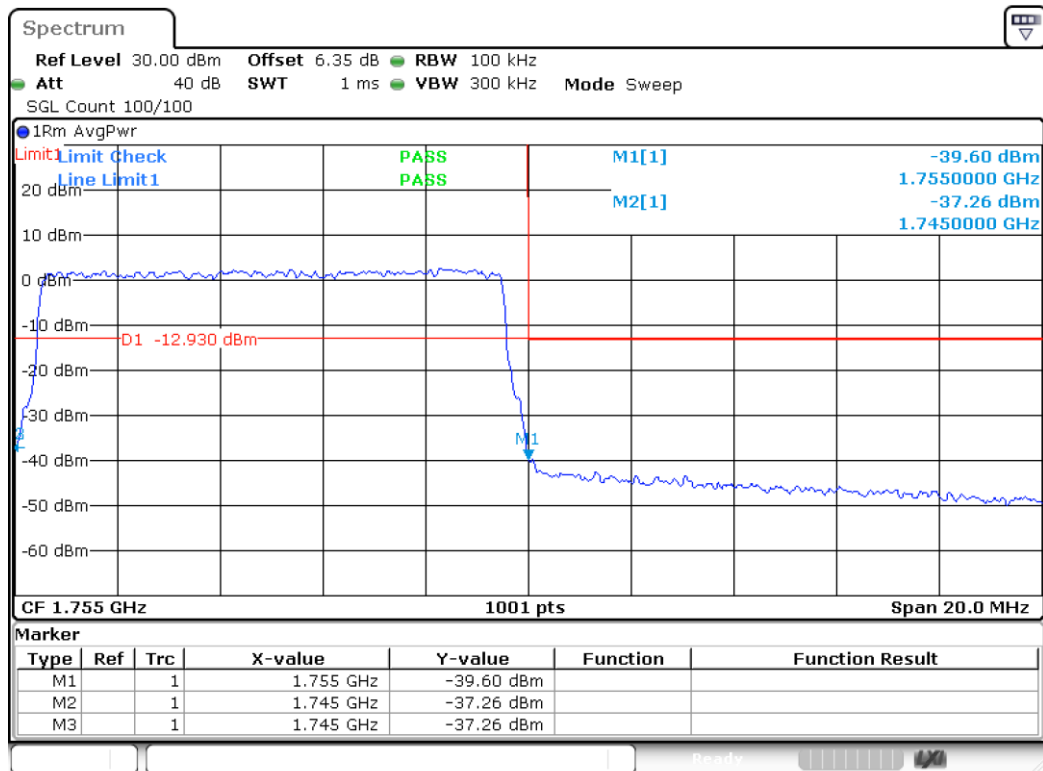
Date: 17.AUG.2023 17:21:18

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



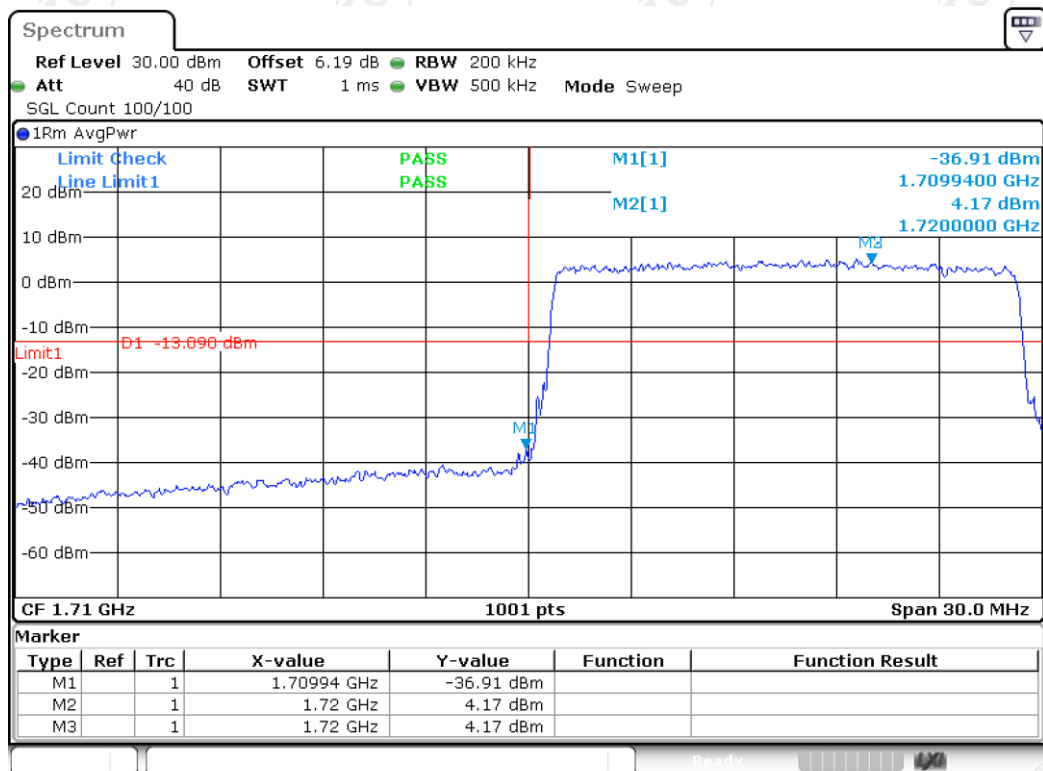
Date: 17.AUG.2023 17:21:23

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



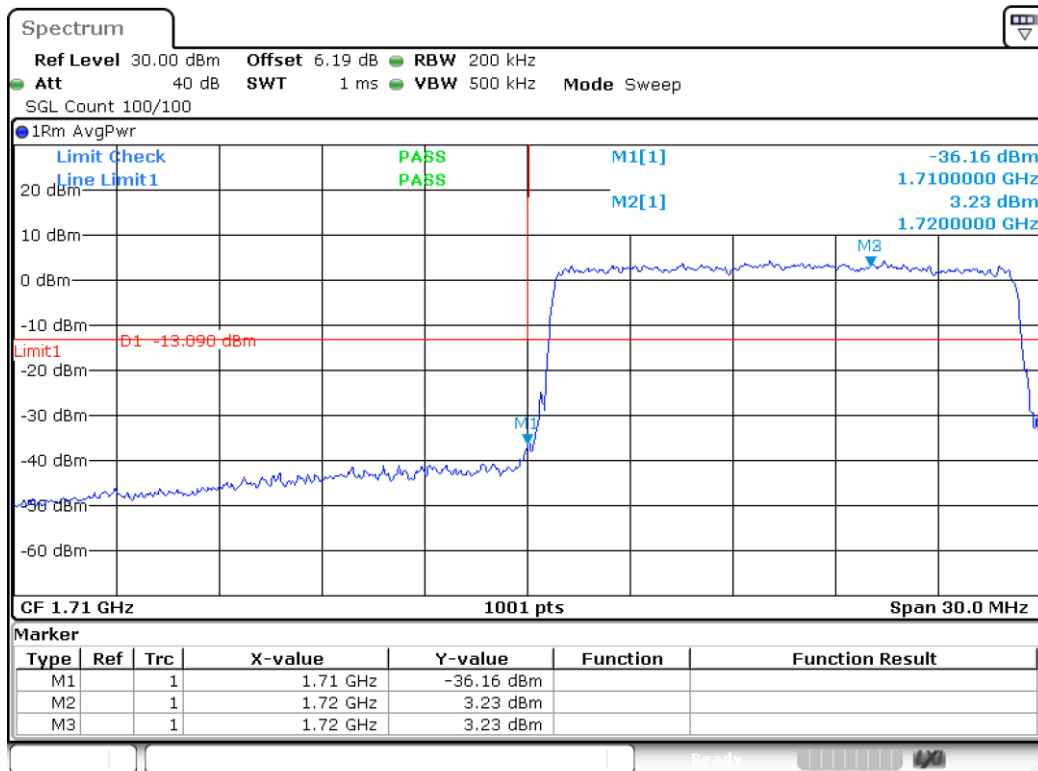
Date: 17.AUG.2023 17:21:28

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



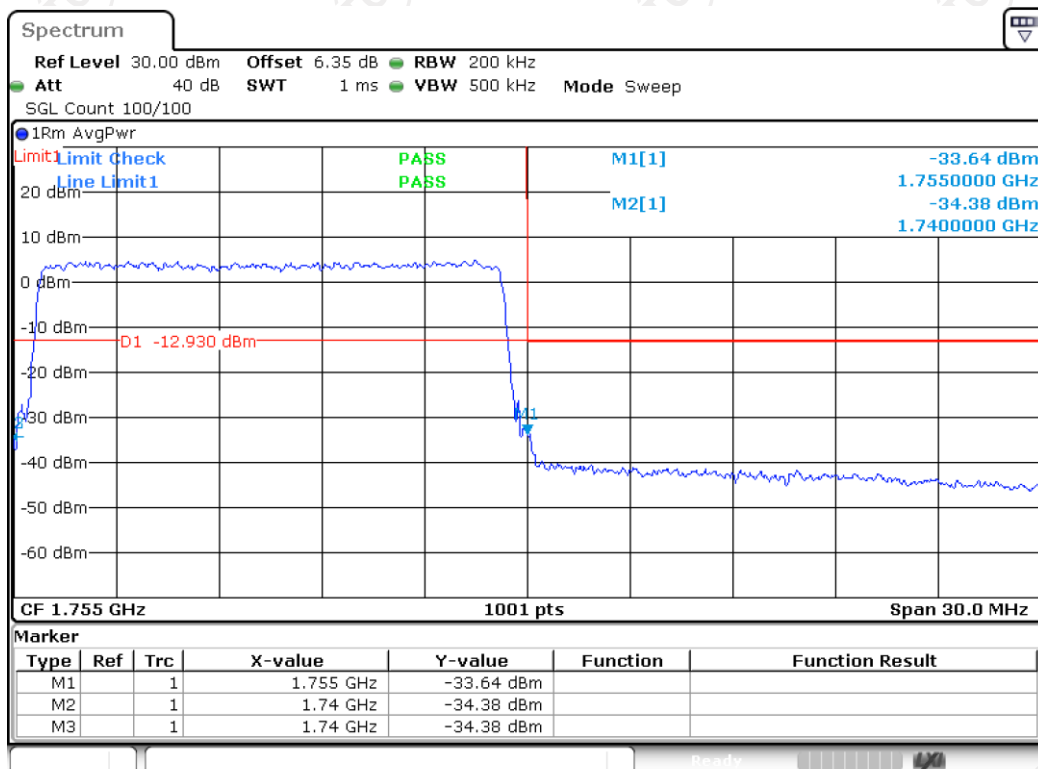
Date: 17.AUG.2023 17:21:33

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



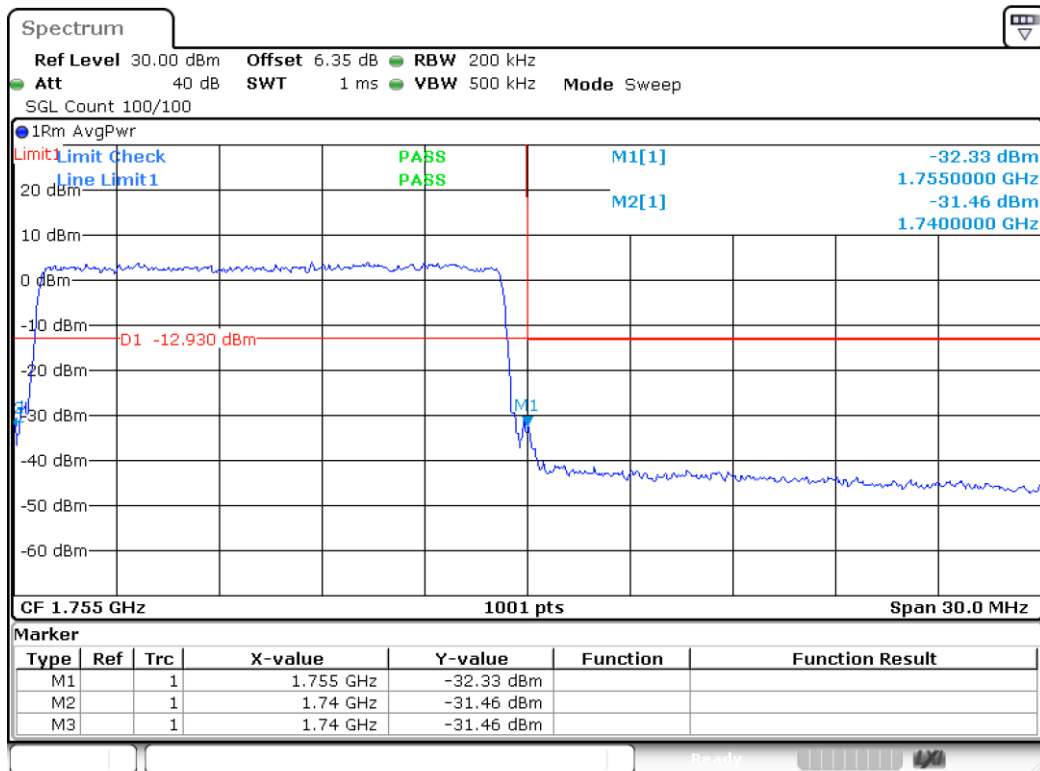
Date: 17.AUG.2023 17:21:38

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



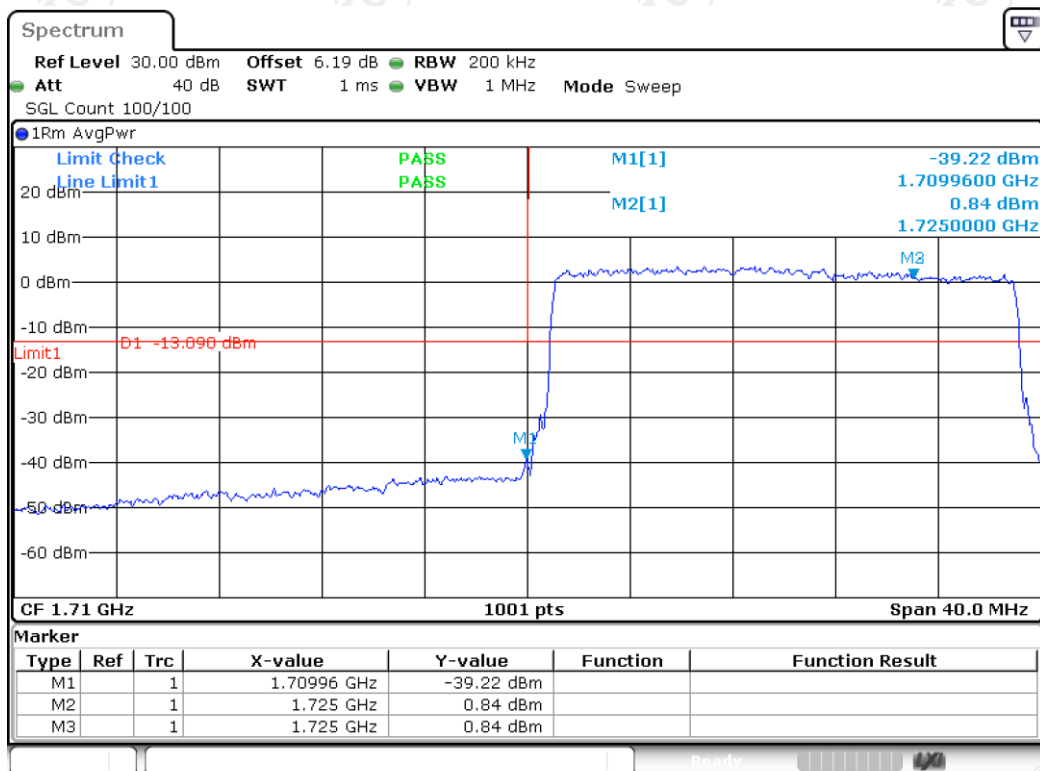
Date: 17.AUG.2023 17:21:44

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



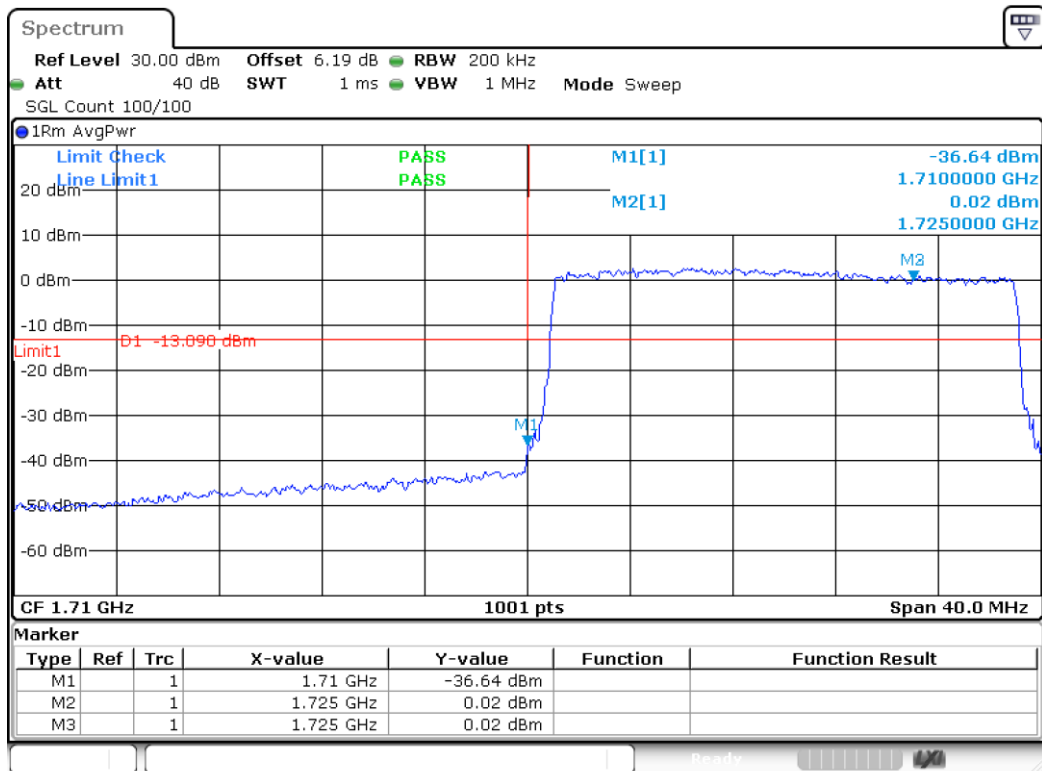
Date: 17.AUG.2023 17:21:49

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



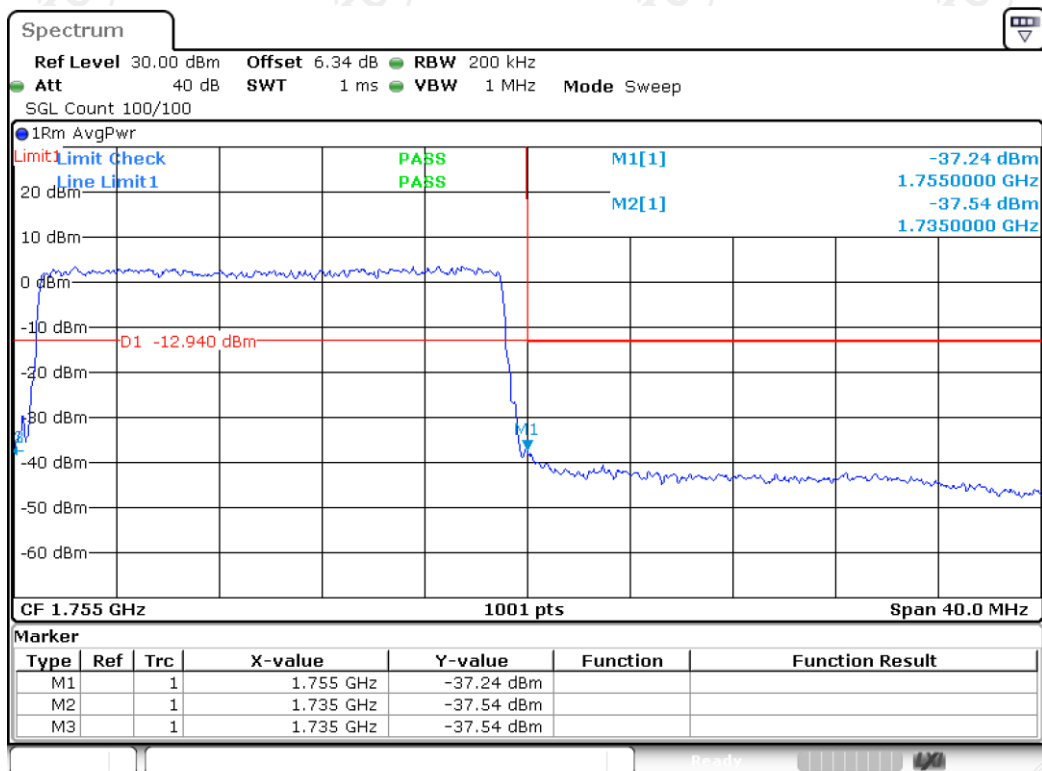
Date: 17.AUG.2023 17:21:56

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



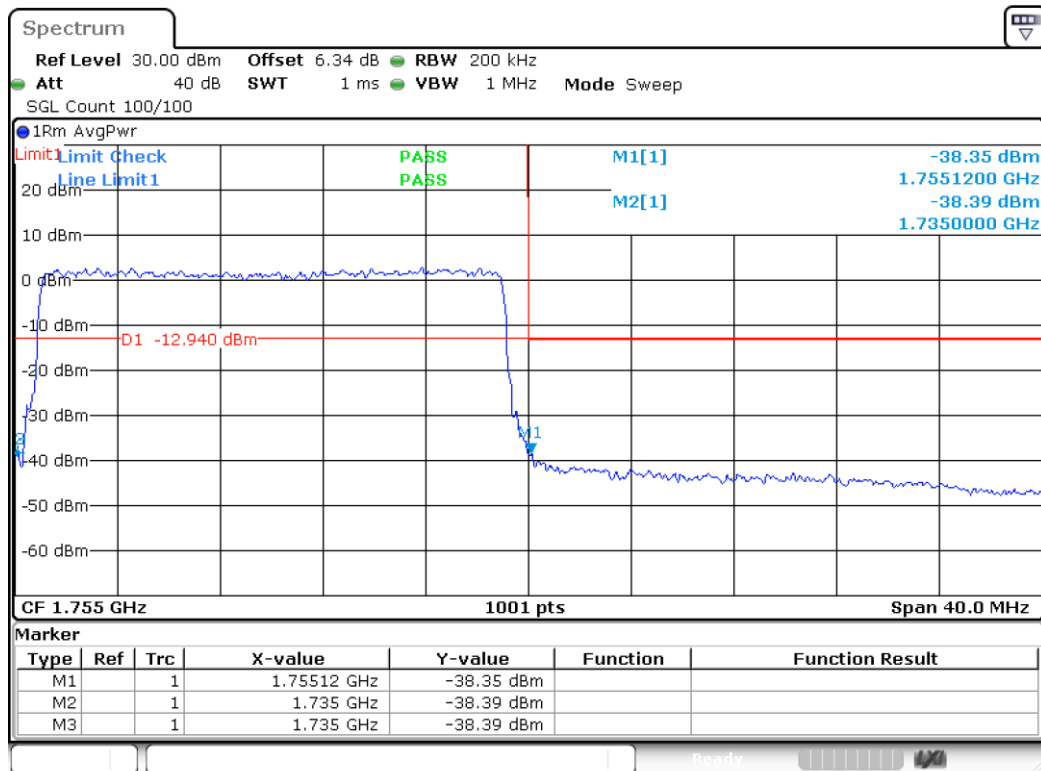
Date: 17.AUG.2023 17:22:02

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



Date: 17.AUG.2023 17:22:07

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



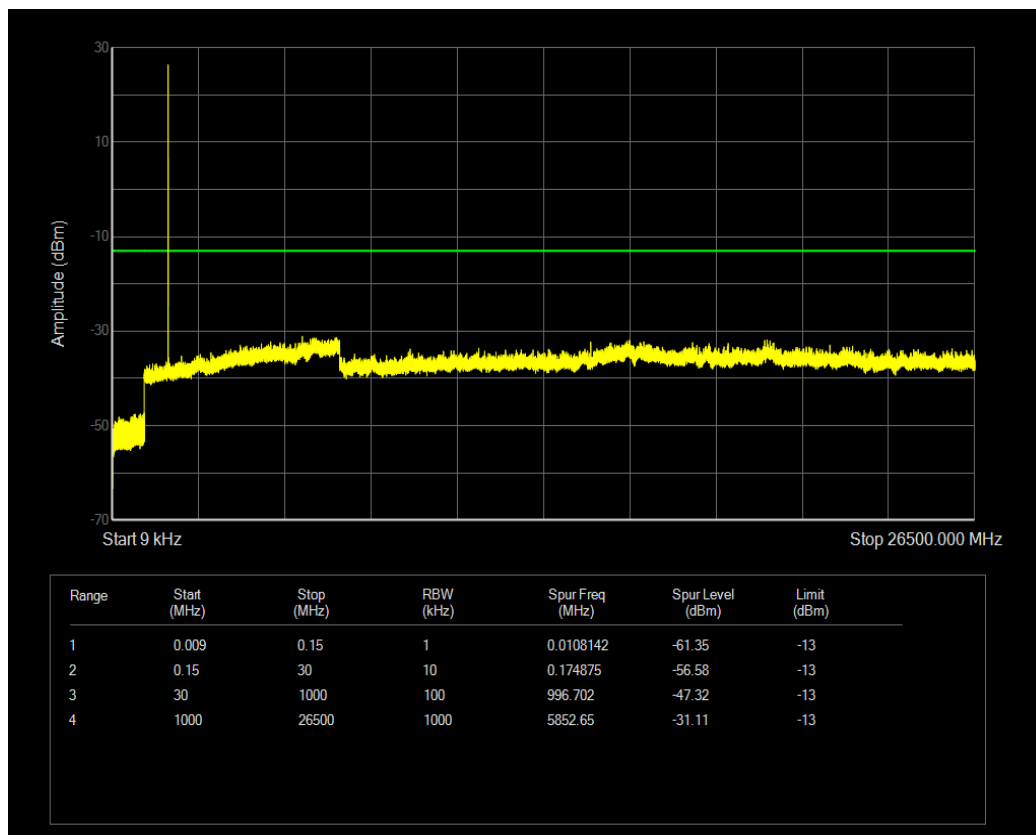
Date: 17.AUG.2023 17:22:13

6 Out-of-band emissions

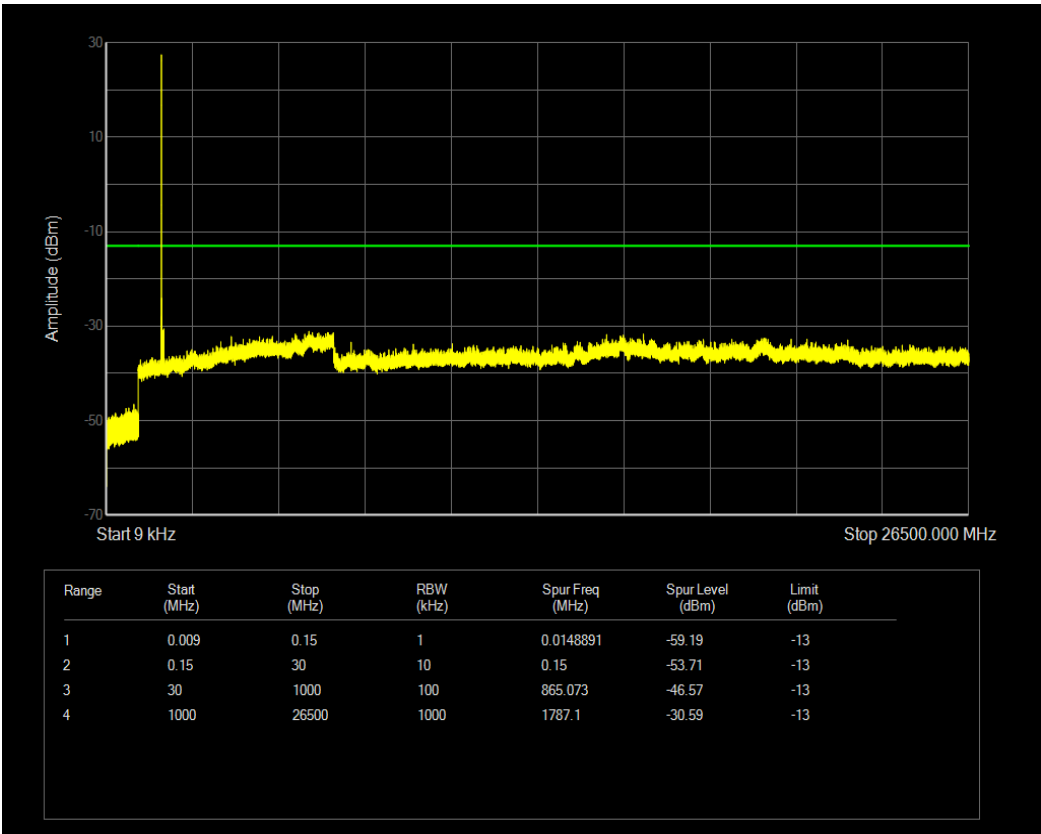
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	6854.80	-30.46	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1787.10	-30.59	-13	PASS
Band4	1.4	20175	1	#0	QPSK	5852.65	-31.11	-13	PASS
Band4	1.4	20175	1	#0	16QAM	1782.85	-29.56	-13	PASS
Band4	1.4	20393	1	#0	QPSK	6941.50	-30.51	-13	PASS
Band4	1.4	20393	1	#0	16QAM	6932.15	-30.28	-13	PASS
Band4	3	19965	1	#0	QPSK	6185.85	-30.97	-13	PASS
Band4	3	19965	1	#0	16QAM	4595.50	-30.49	-13	PASS
Band4	3	20175	1	#0	QPSK	6738.35	-30.79	-13	PASS
Band4	3	20175	1	#0	16QAM	6909.20	-30.73	-13	PASS
Band4	3	20385	1	#0	QPSK	6835.25	-30.99	-13	PASS
Band4	3	20385	1	#0	16QAM	6349.90	-30.57	-13	PASS
Band4	5	19975	1	#0	QPSK	6710.30	-30.58	-13	PASS
Band4	5	19975	1	#0	16QAM	6234.30	-30.10	-13	PASS
Band4	5	20175	1	#0	QPSK	6300.60	-30.52	-13	PASS
Band4	5	20175	1	#0	16QAM	6380.50	-30.50	-13	PASS
Band4	5	20375	1	#0	QPSK	6344.80	-30.47	-13	PASS
Band4	5	20375	1	#0	16QAM	6860.75	-29.77	-13	PASS

Band4	10	20000	1	#0	QPSK	6244.50	-30.87	-13	PASS
Band4	10	20000	1	#0	16QAM	6761.30	-30.37	-13	PASS
Band4	10	20175	1	#0	QPSK	6242.80	-30.76	-13	PASS
Band4	10	20175	1	#0	16QAM	6297.20	-30.39	-13	PASS
Band4	10	20350	1	#0	QPSK	6206.25	-30.08	-13	PASS
Band4	10	20350	1	#0	16QAM	6249.60	-30.38	-13	PASS
Band4	15	20025	1	#0	QPSK	6763.85	-30.38	-13	PASS
Band4	15	20025	1	#0	16QAM	6237.70	-30.00	-13	PASS
Band4	15	20175	1	#0	QPSK	6972.10	-30.66	-13	PASS
Band4	15	20175	1	#0	16QAM	6363.50	-29.49	-13	PASS
Band4	15	20325	1	#0	QPSK	6858.20	-30.01	-13	PASS
Band4	15	20325	1	#0	16QAM	6850.55	-31.01	-13	PASS
Band4	20	20050	1	#0	QPSK	6857.35	-30.54	-13	PASS
Band4	20	20050	1	#0	16QAM	5805.05	-30.67	-13	PASS
Band4	20	20175	1	#0	QPSK	6945.75	-30.30	-13	PASS
Band4	20	20175	1	#0	16QAM	6262.35	-30.21	-13	PASS
Band4	20	20300	1	#0	QPSK	6830.15	-29.91	-13	PASS
Band4	20	20300	1	#0	16QAM	6895.60	-30.31	-13	PASS

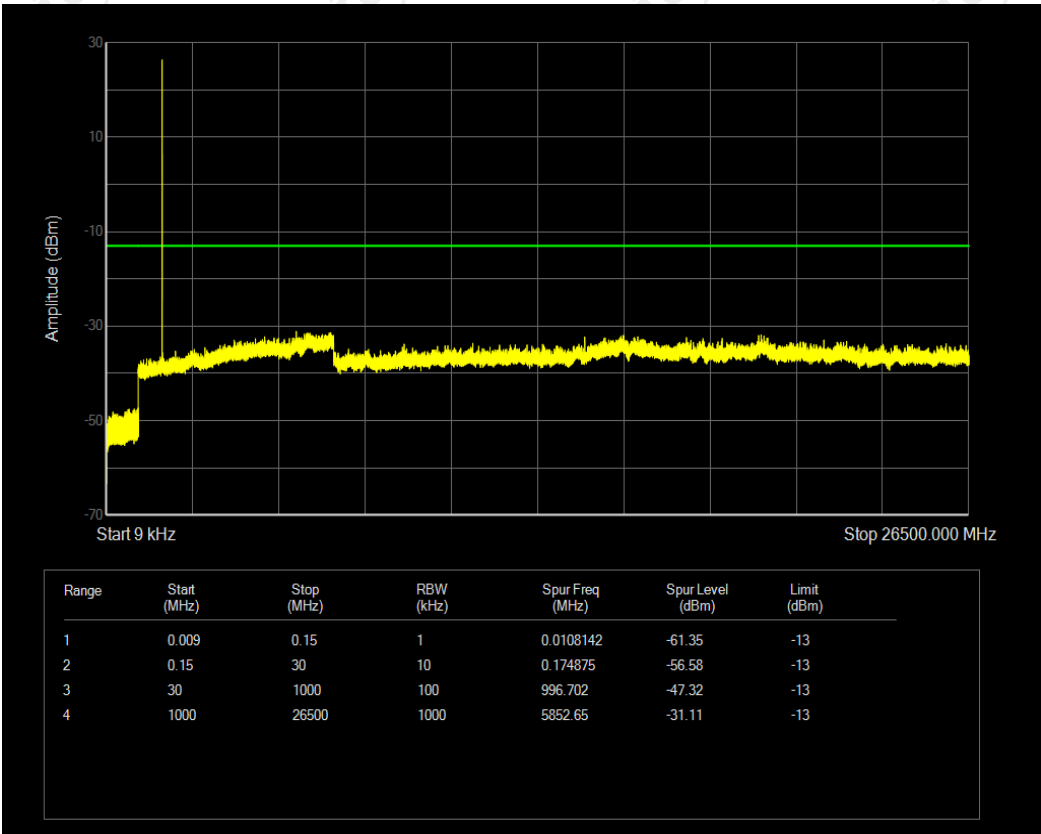
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



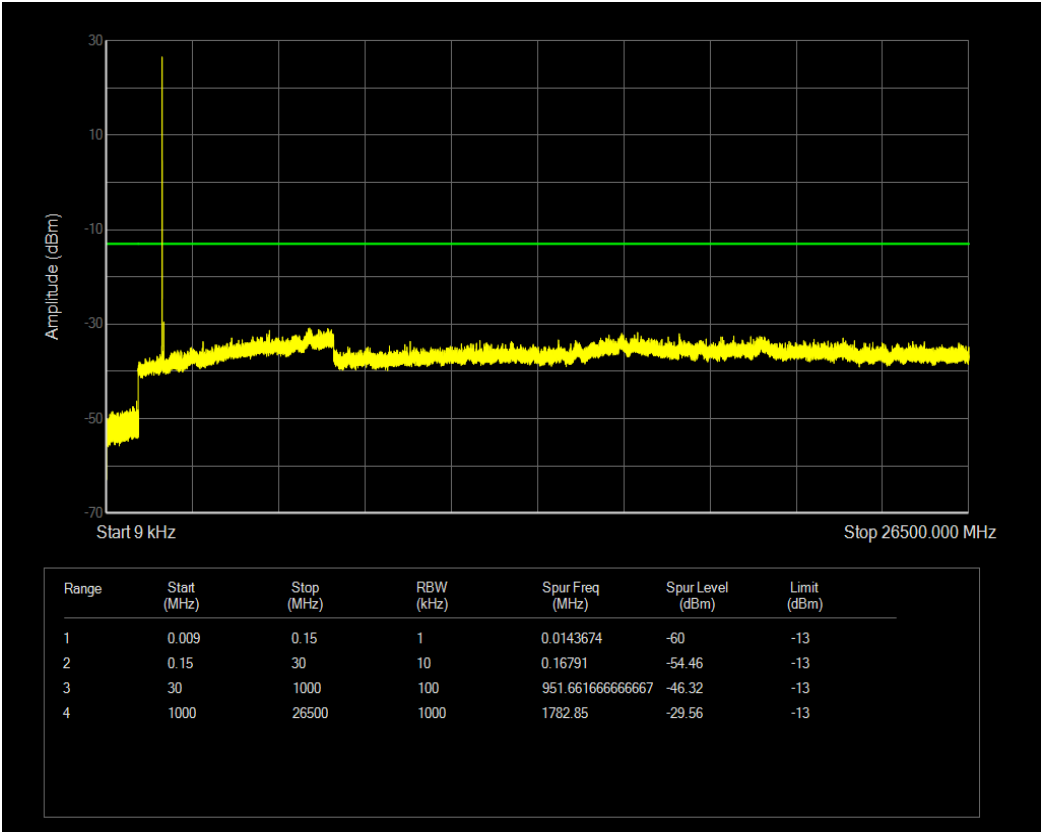
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



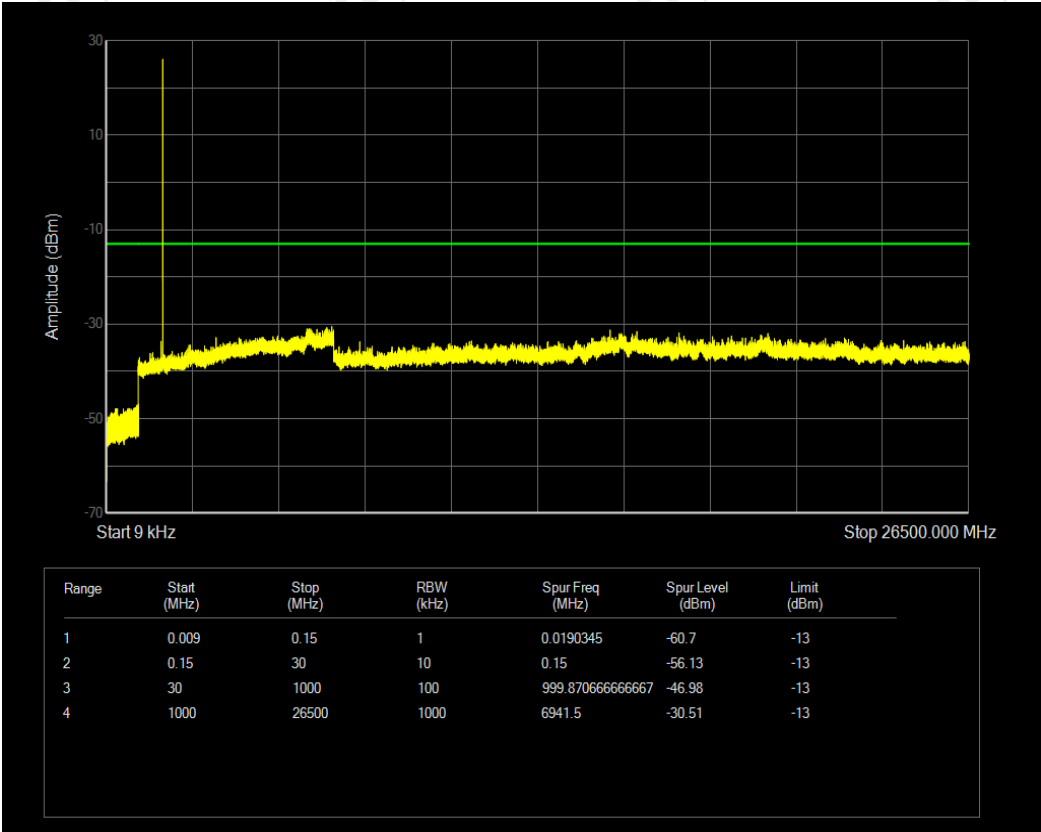
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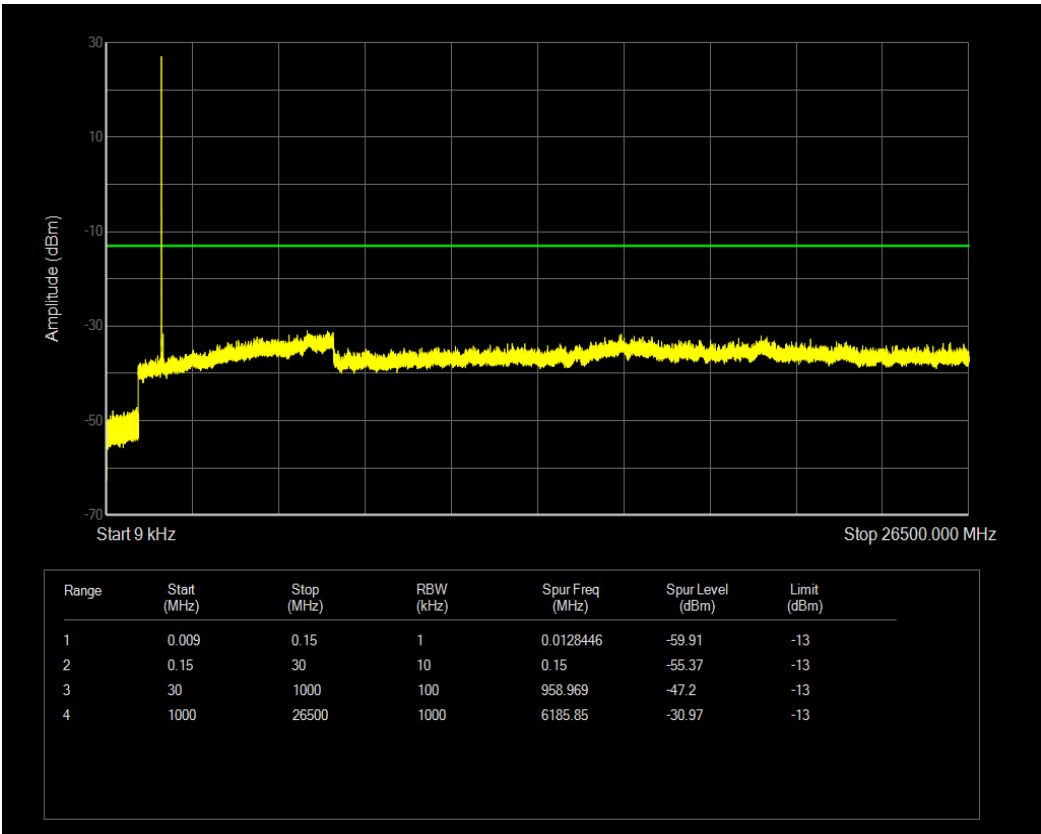
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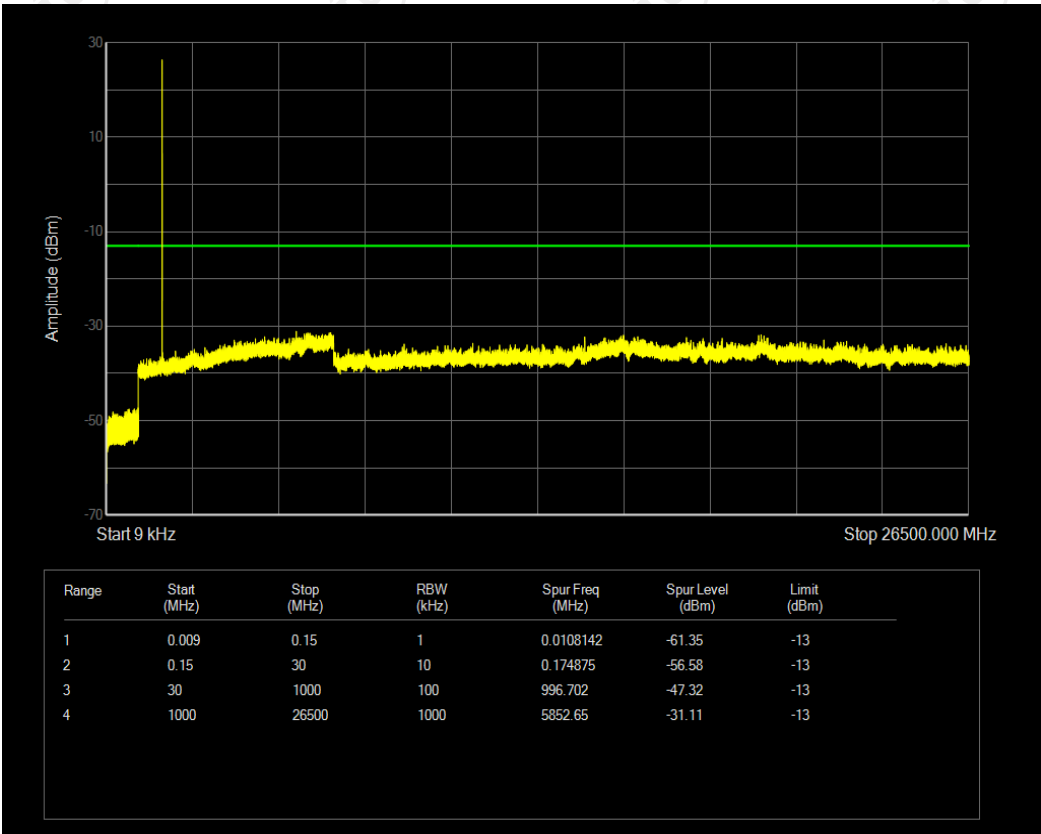
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



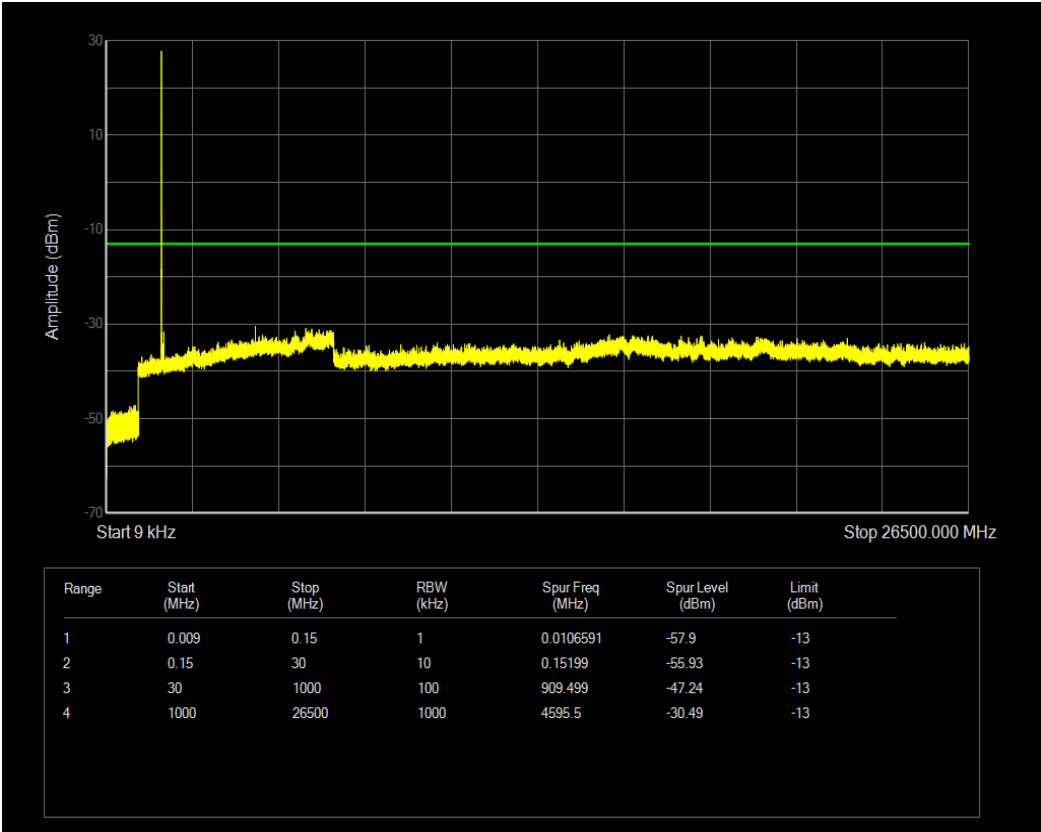
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



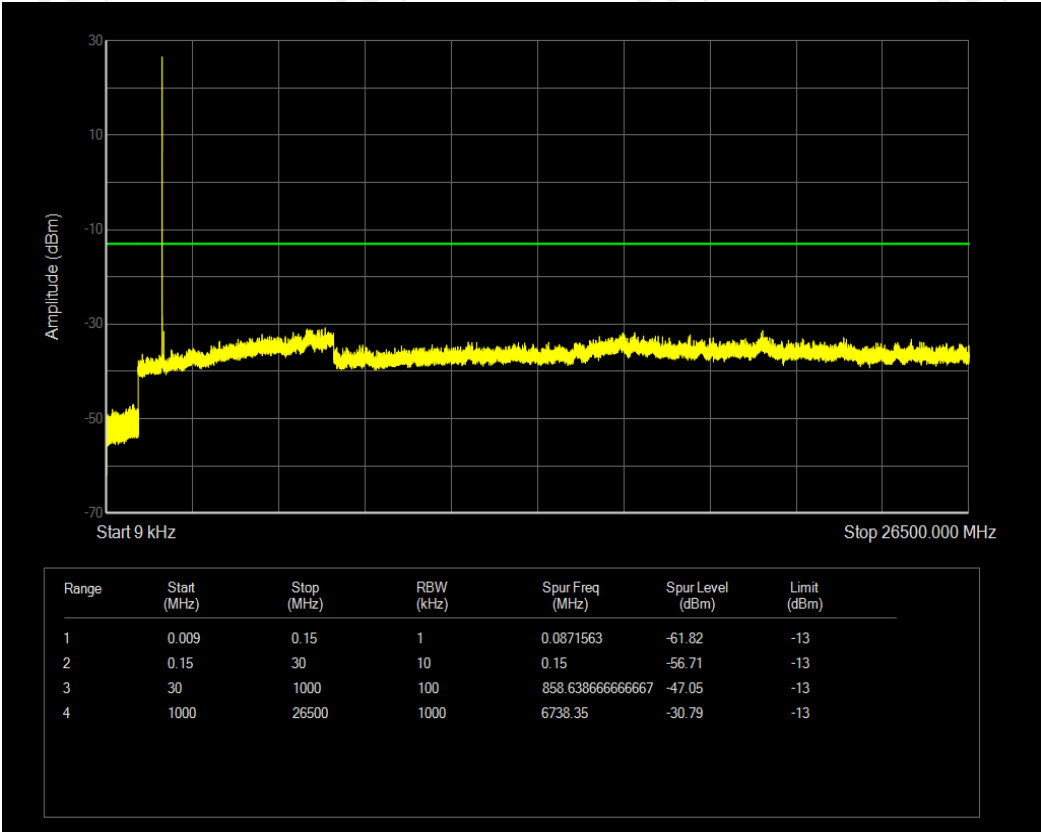
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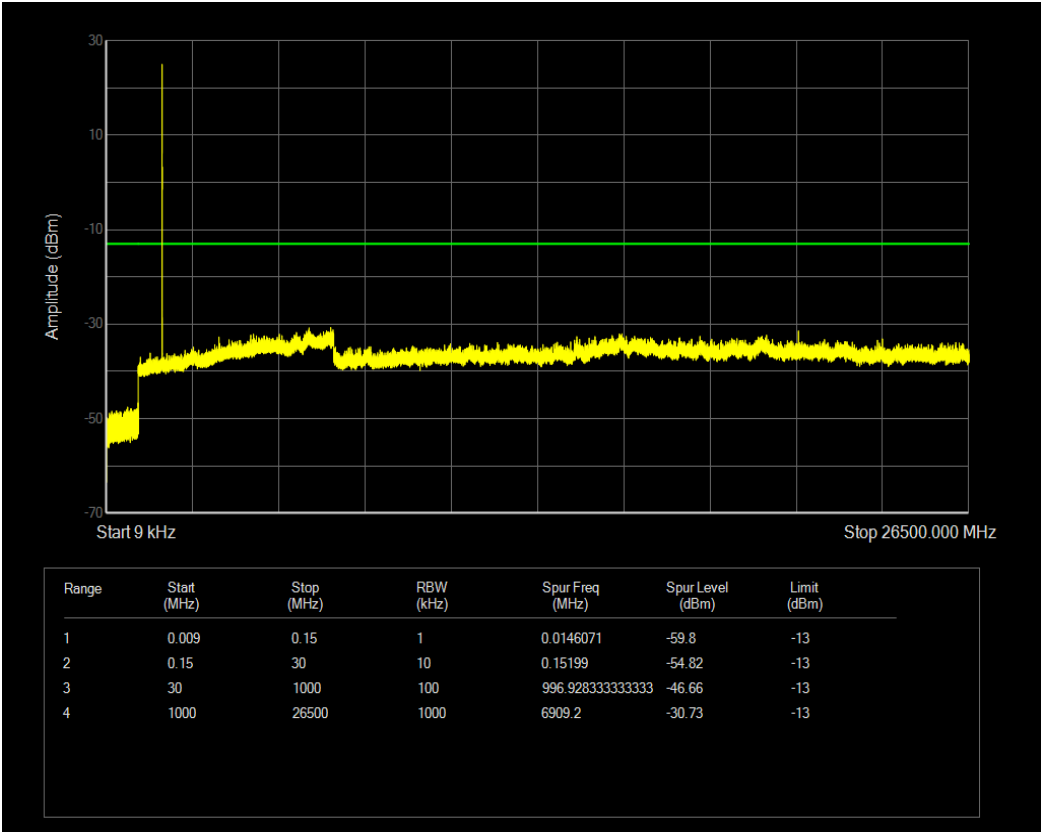
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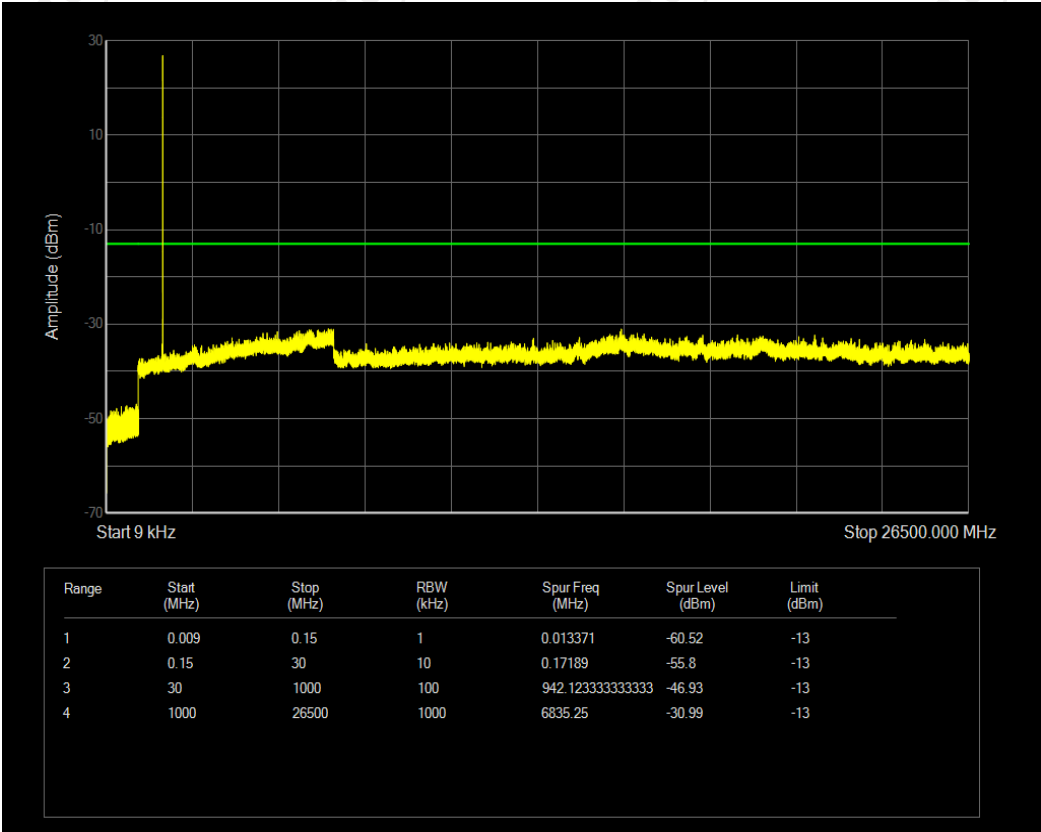
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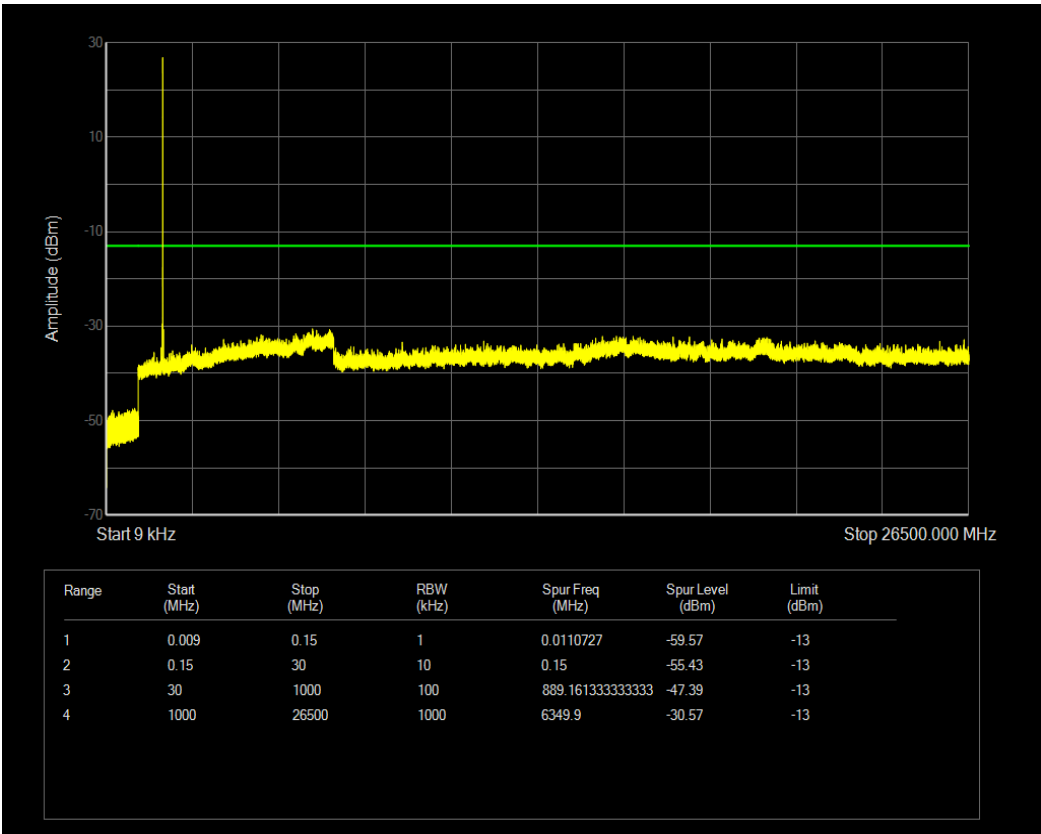
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



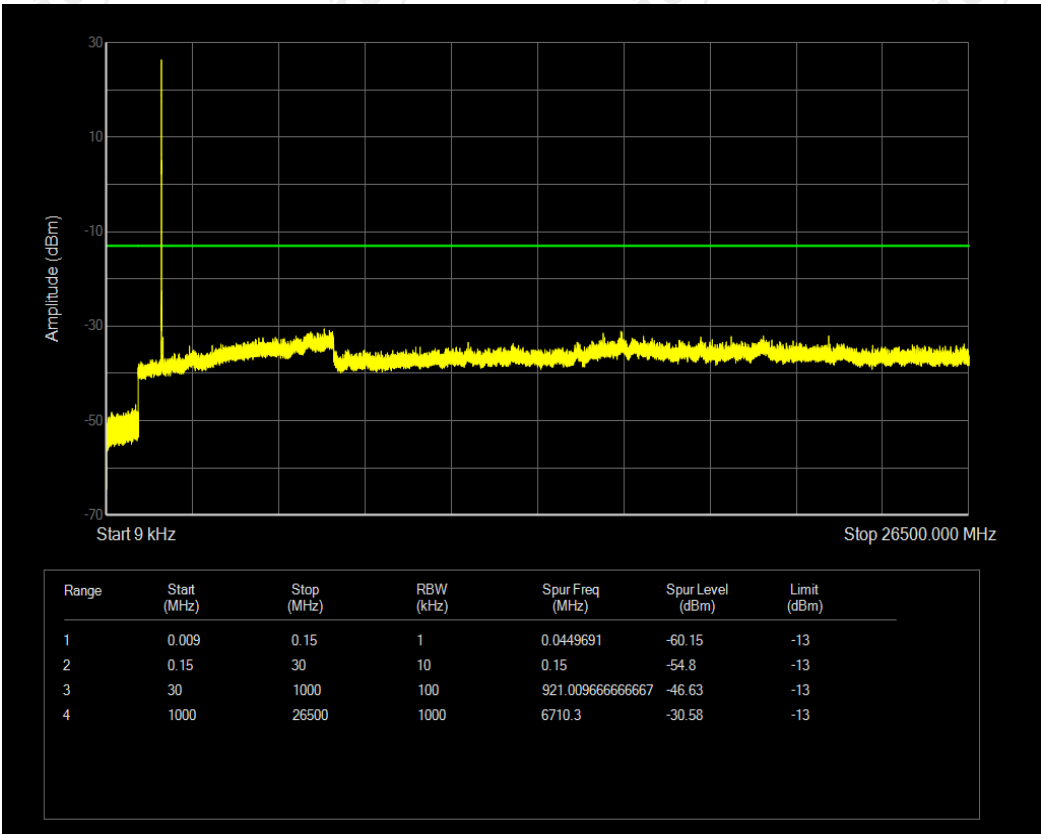
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



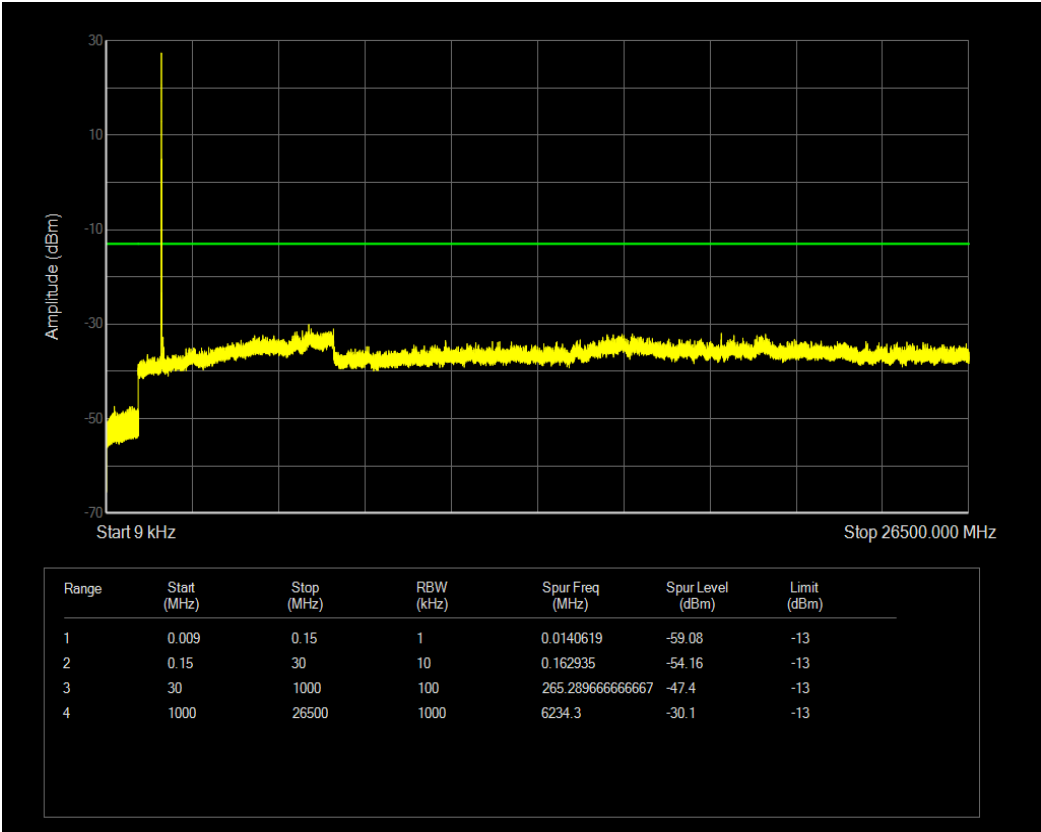
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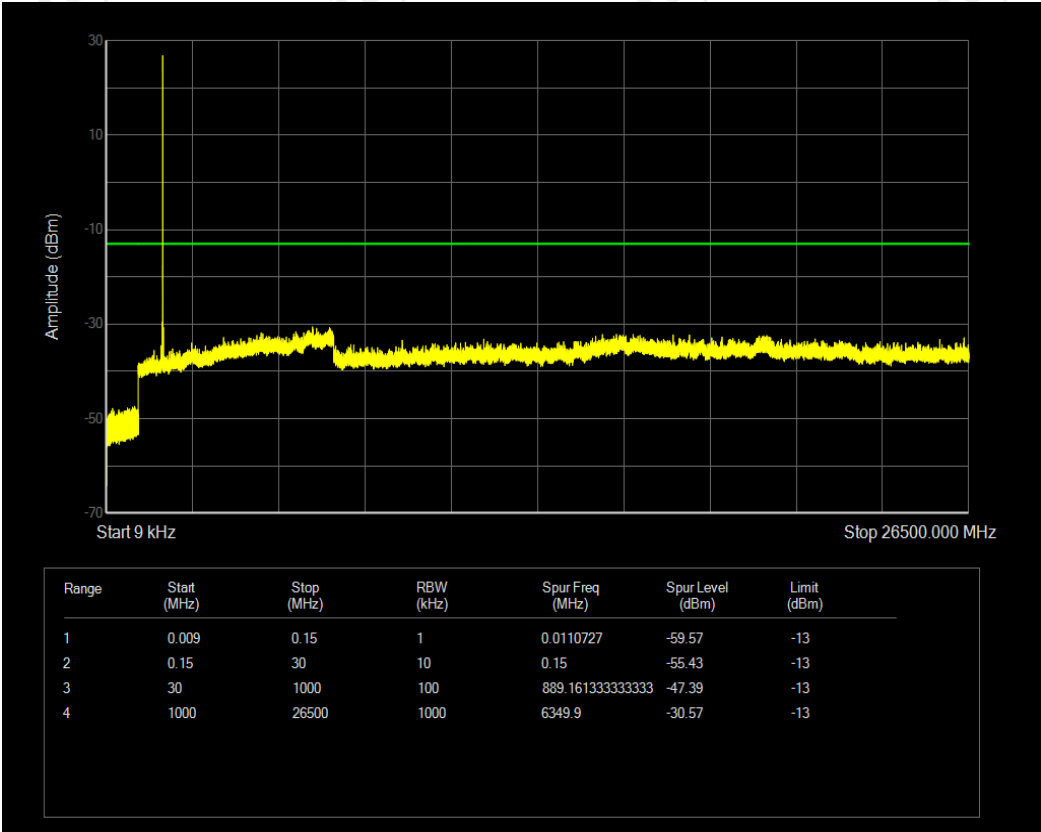
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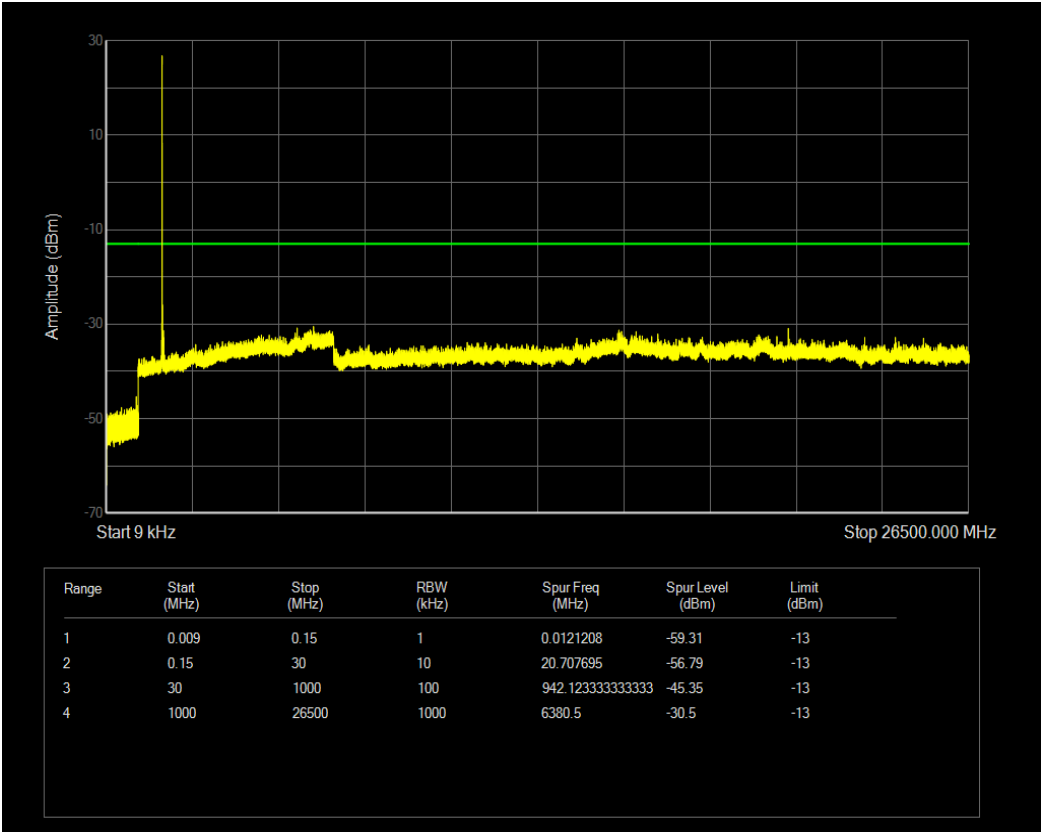
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



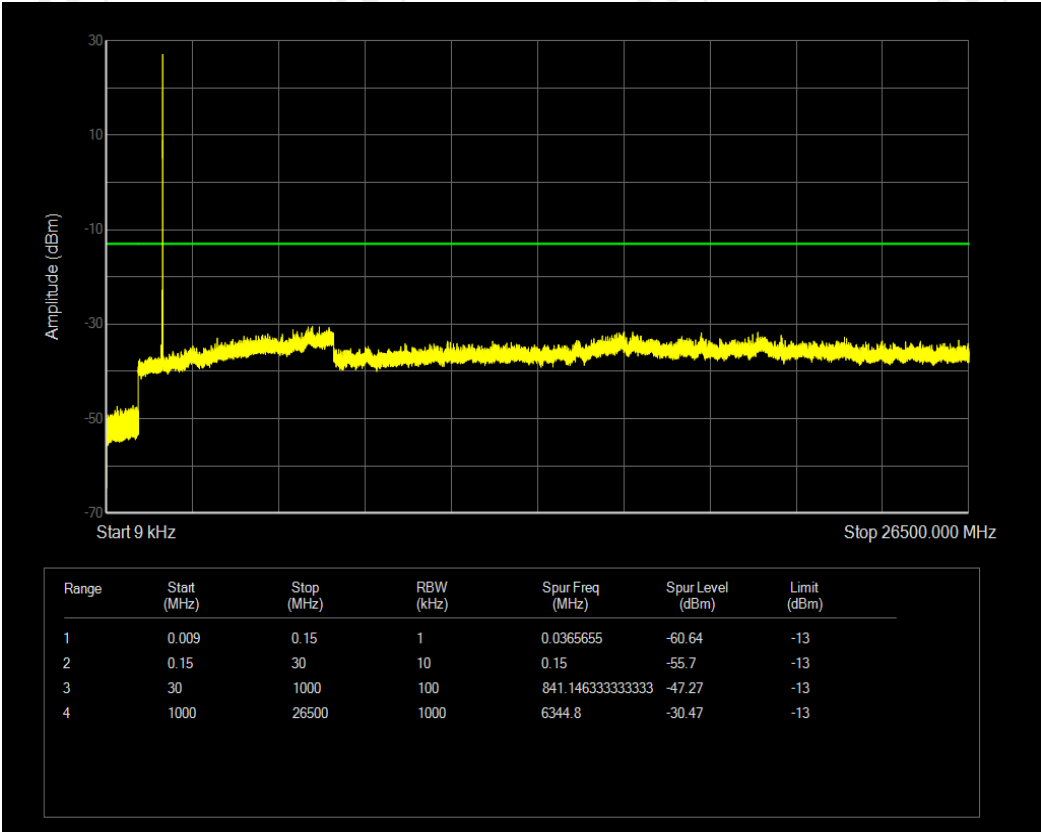
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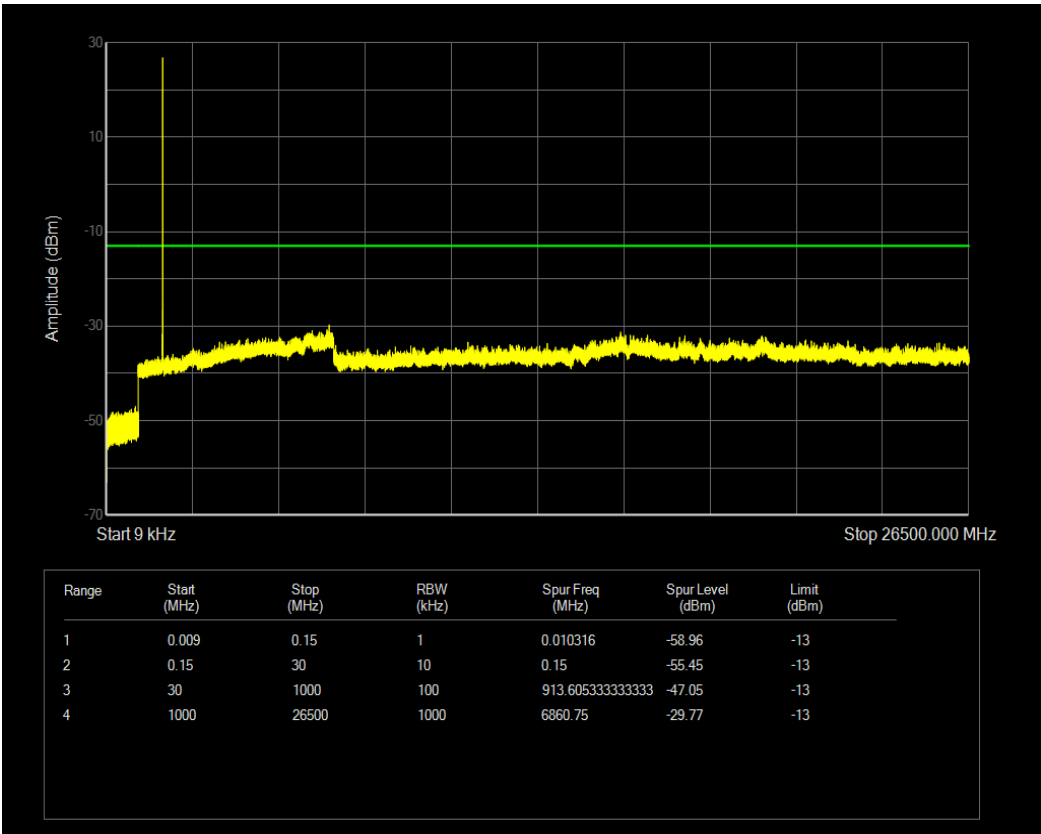
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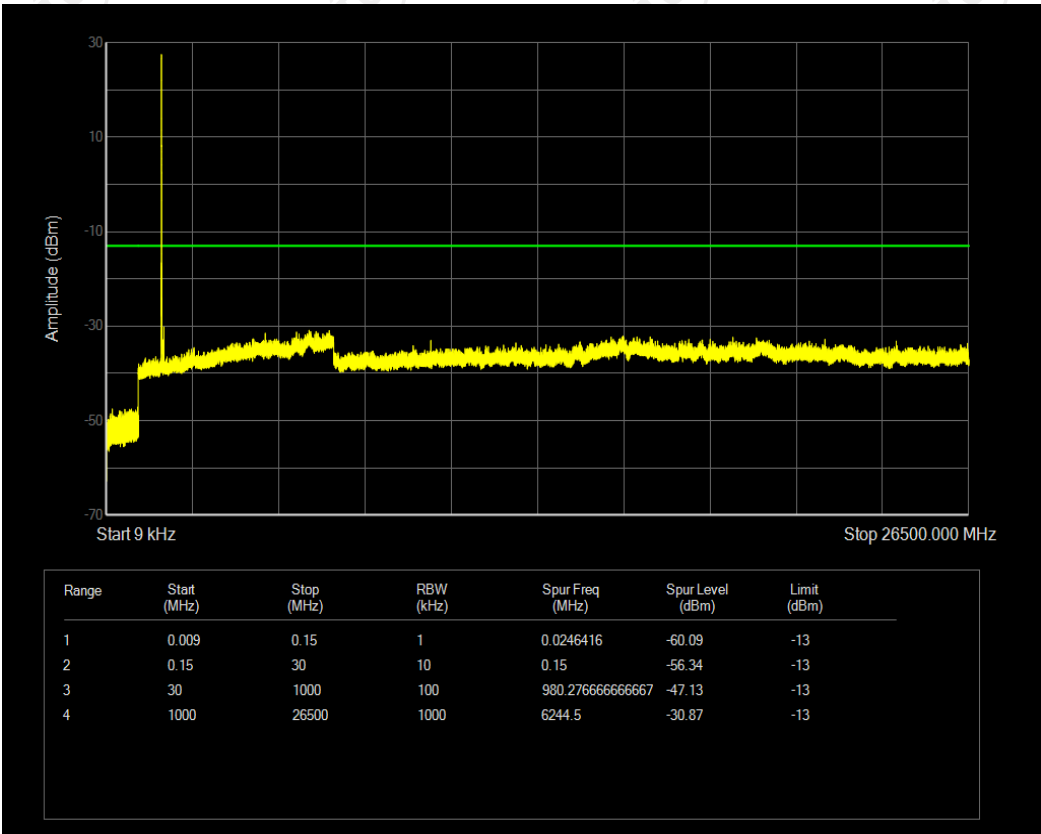
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



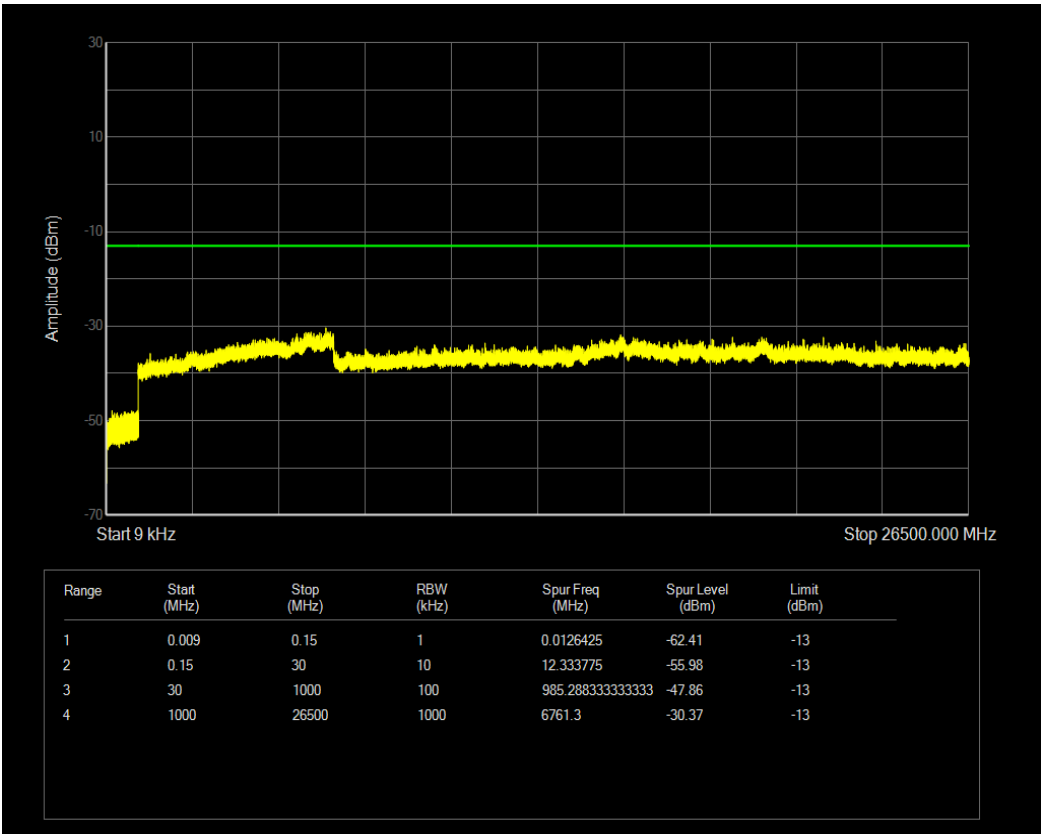
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



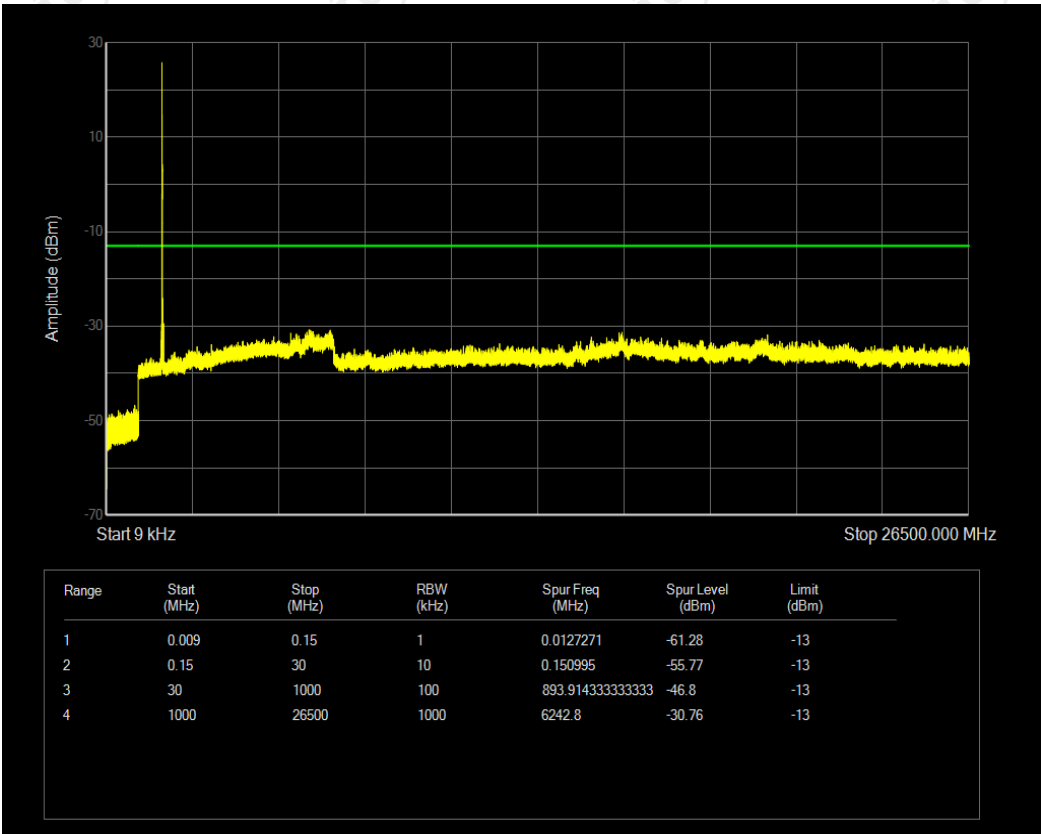
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



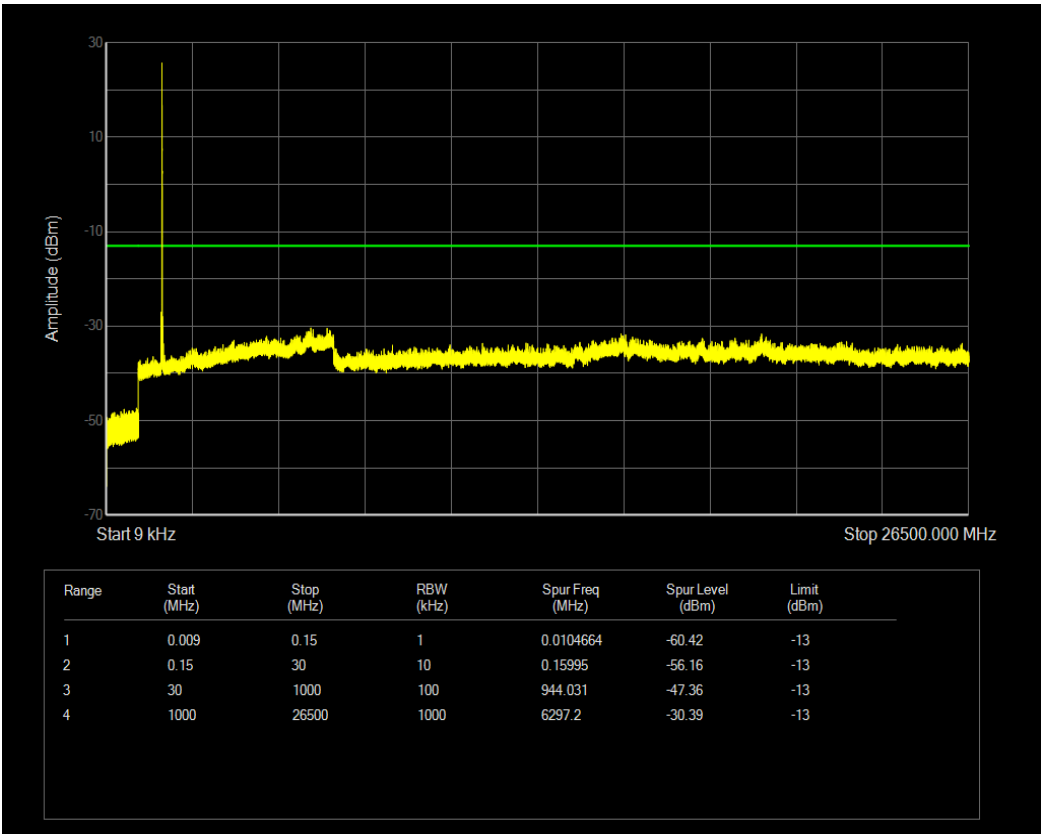
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



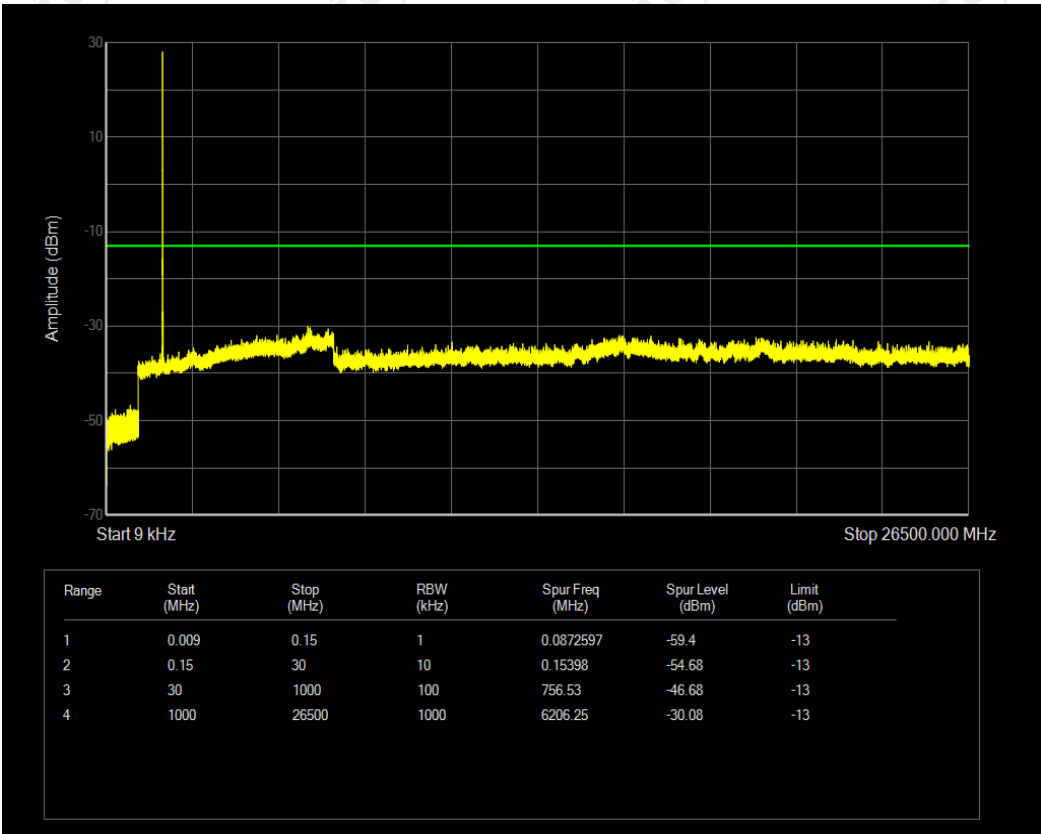
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



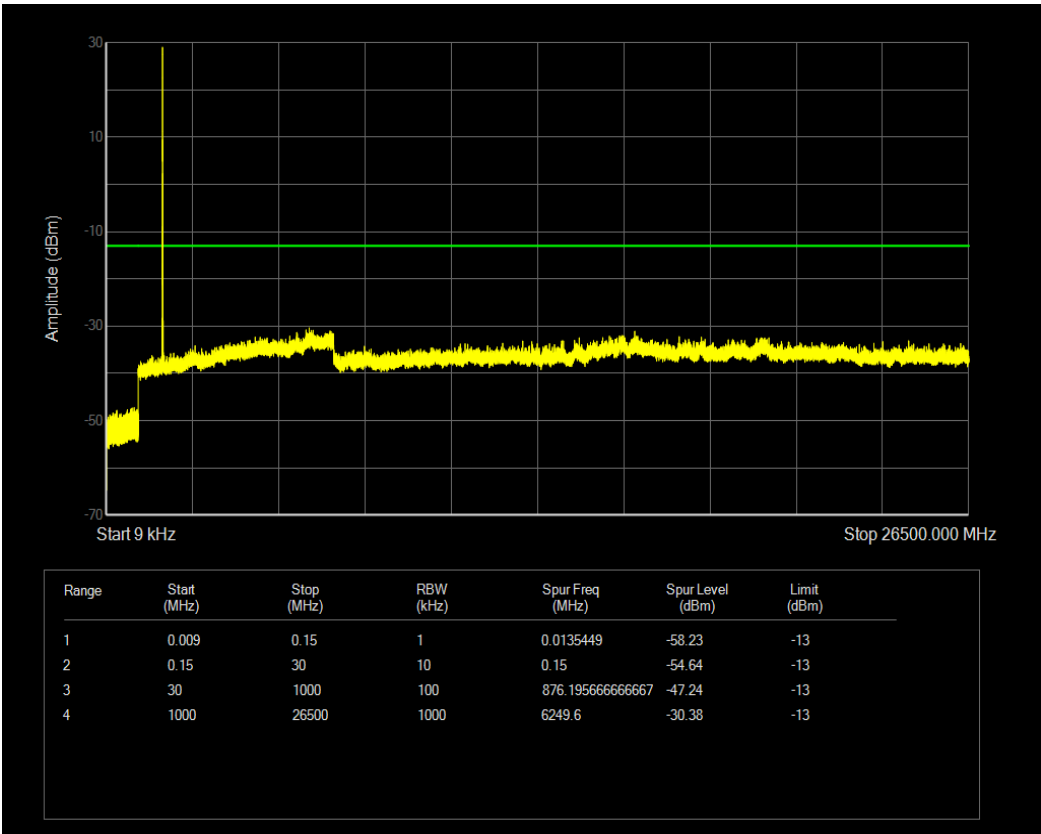
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



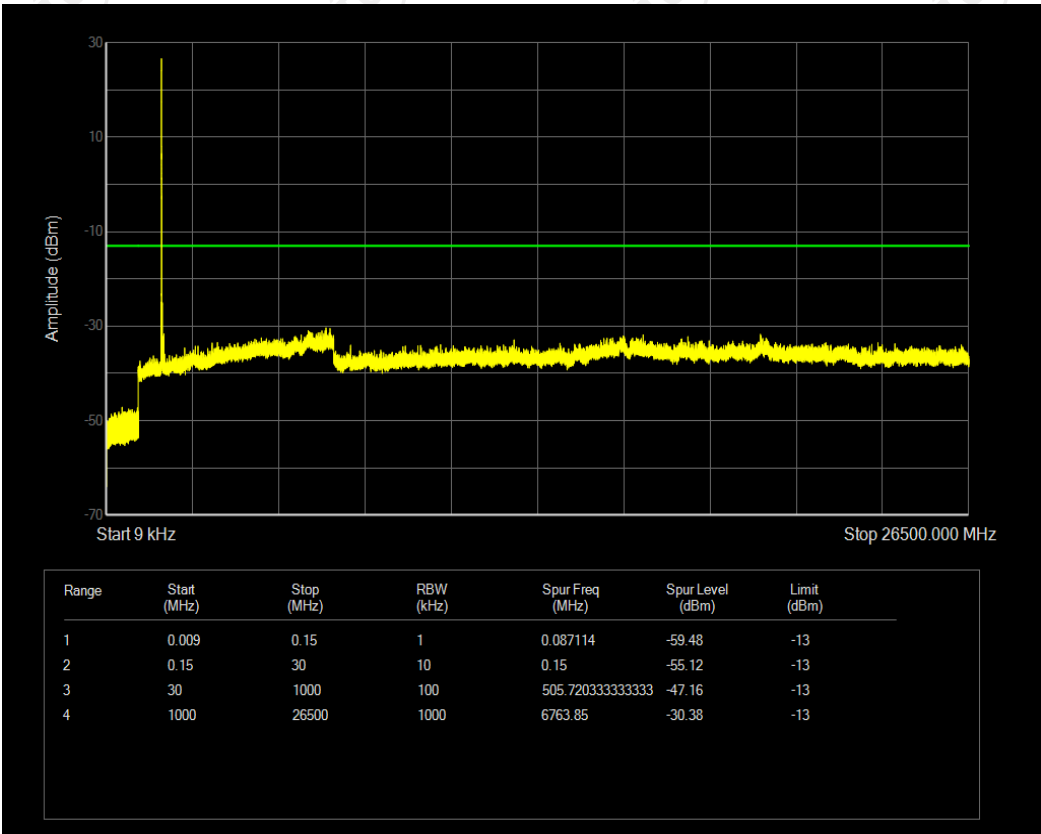
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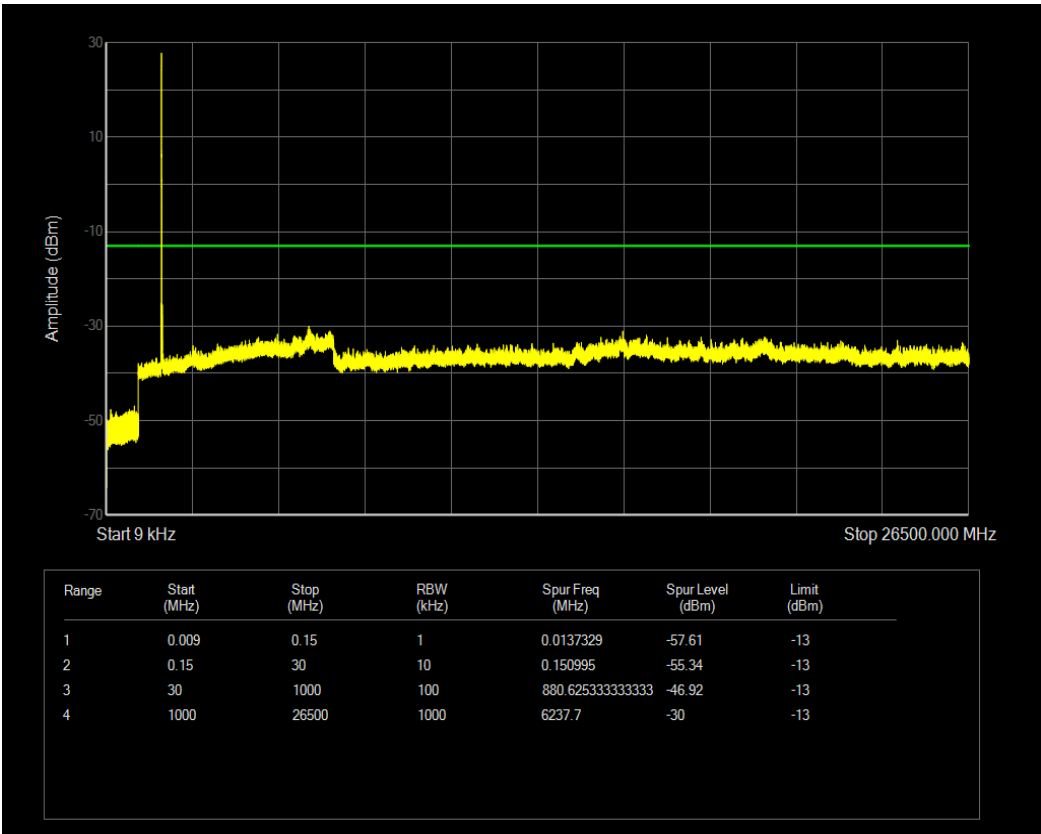
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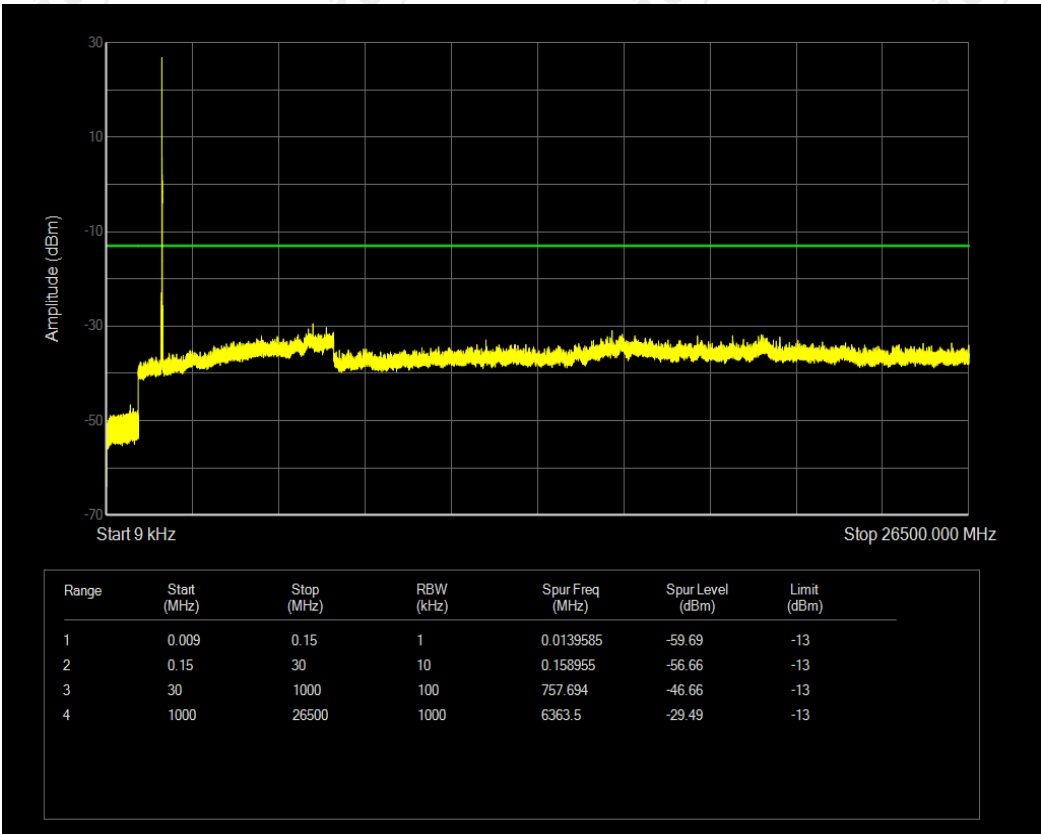
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



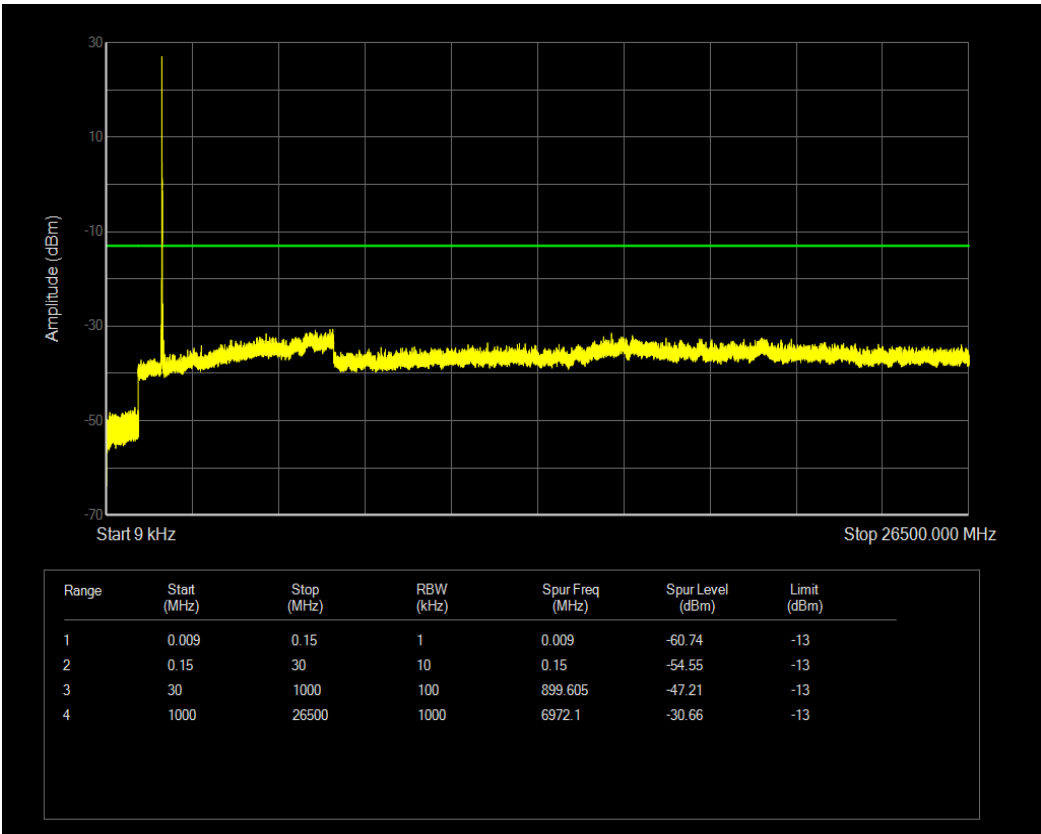
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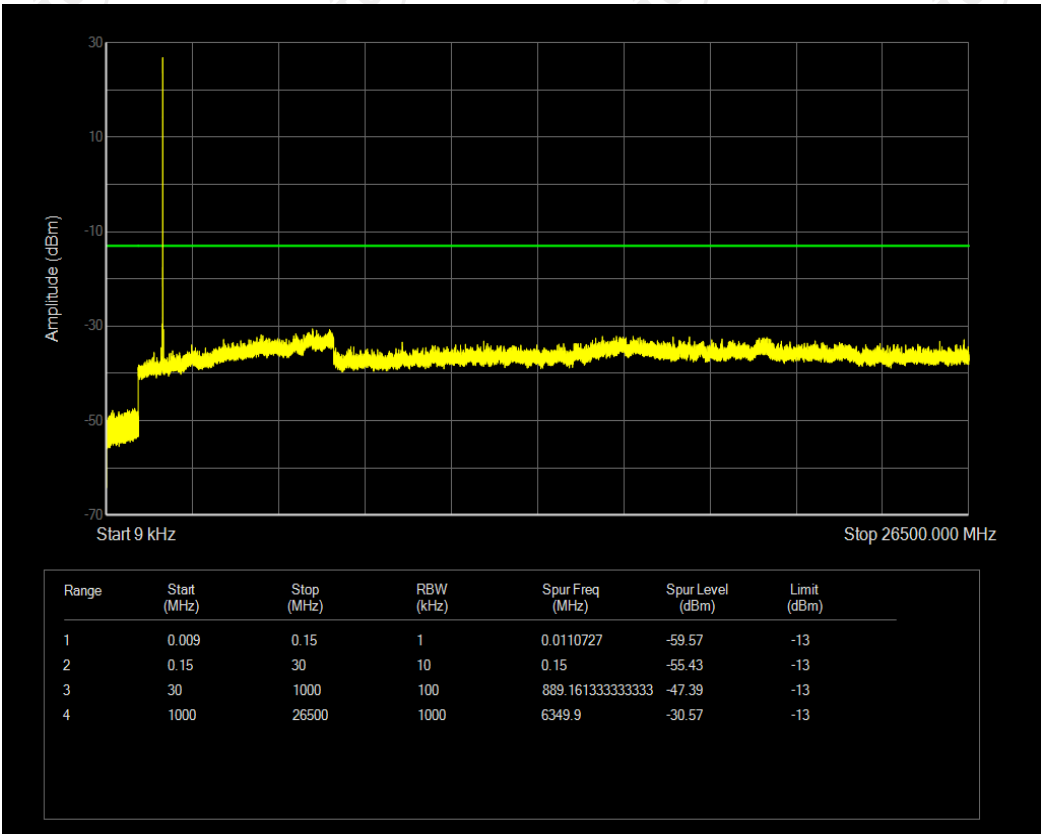
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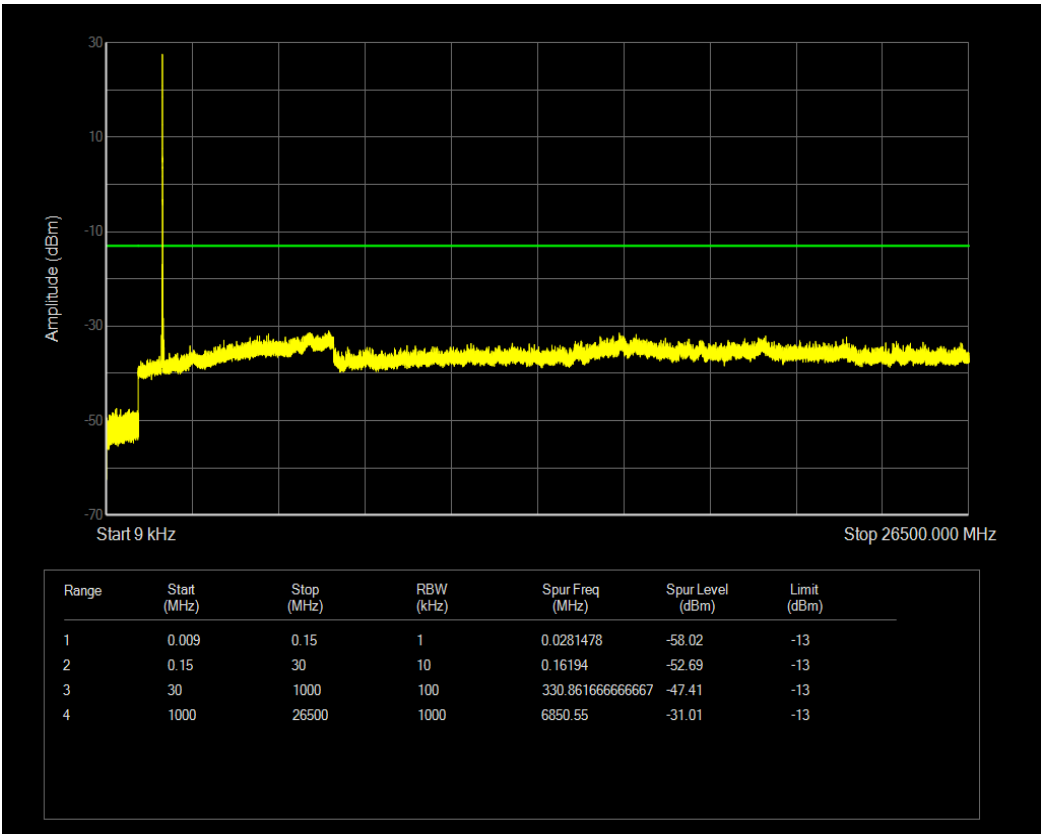
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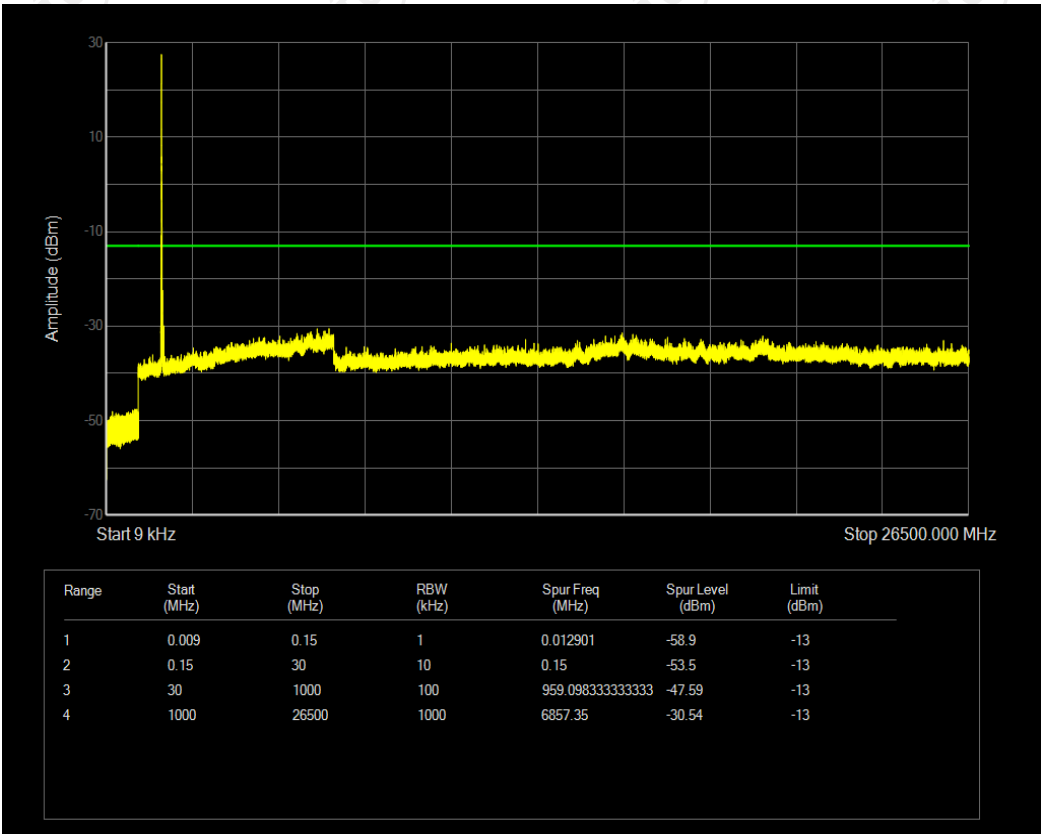
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



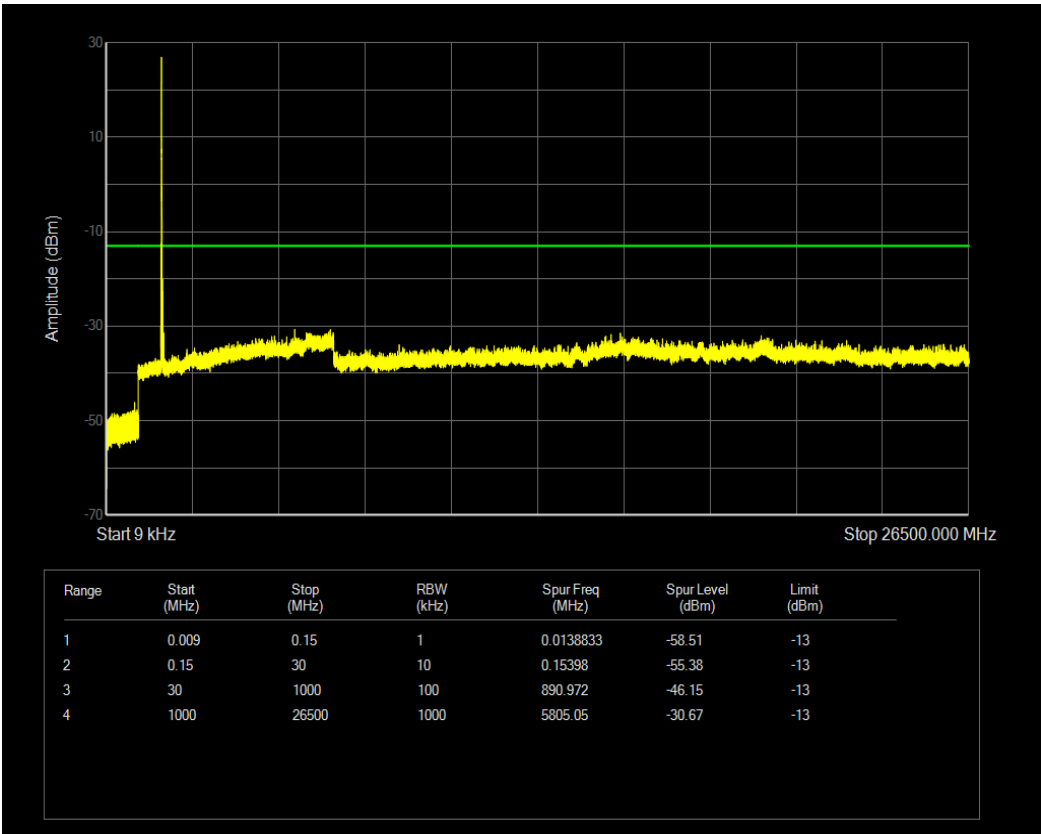
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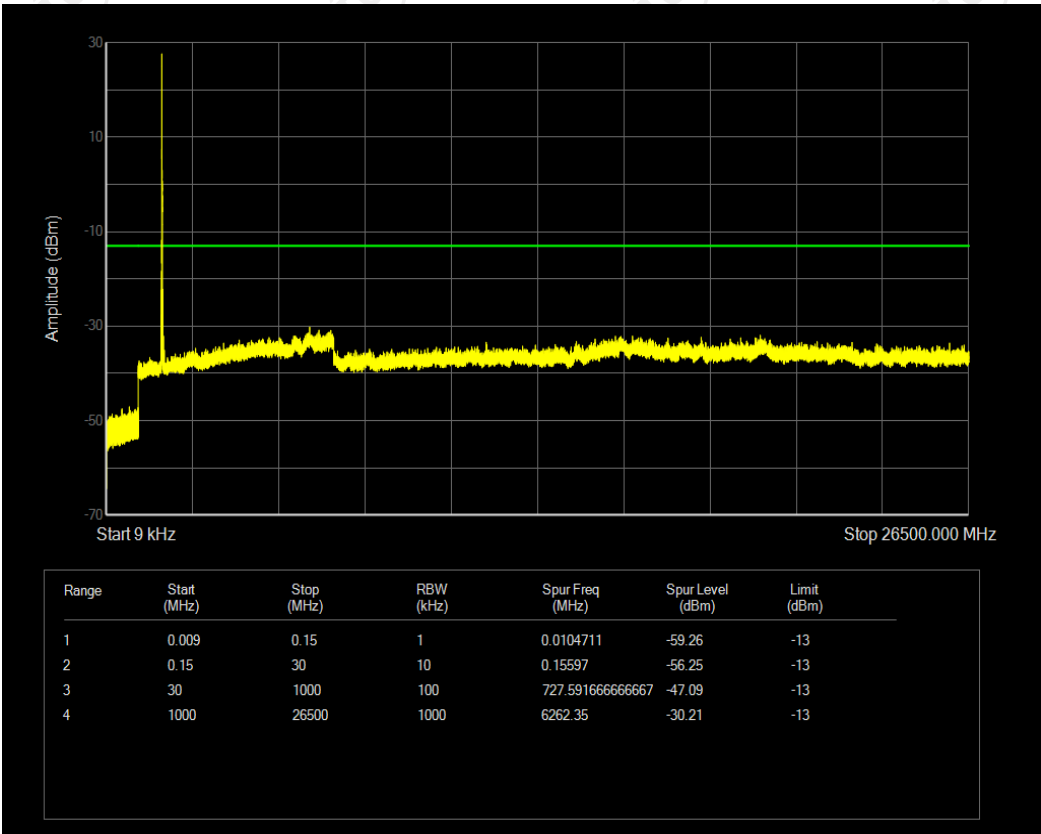
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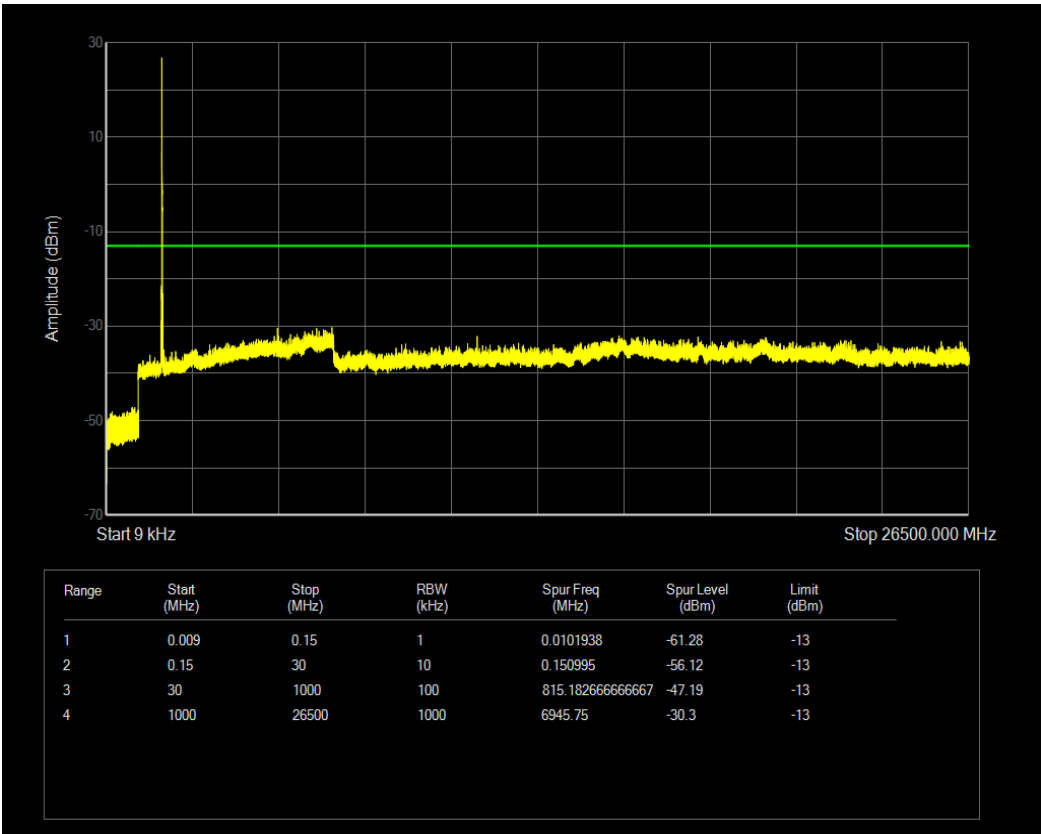
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



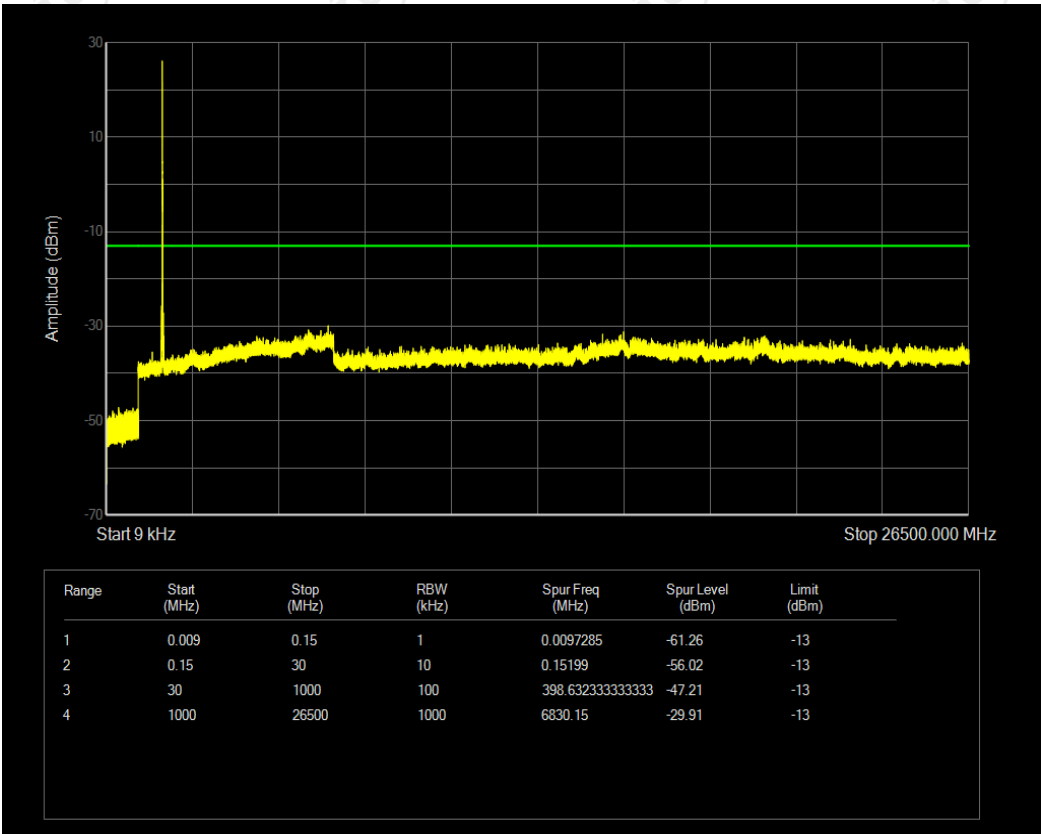
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=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

