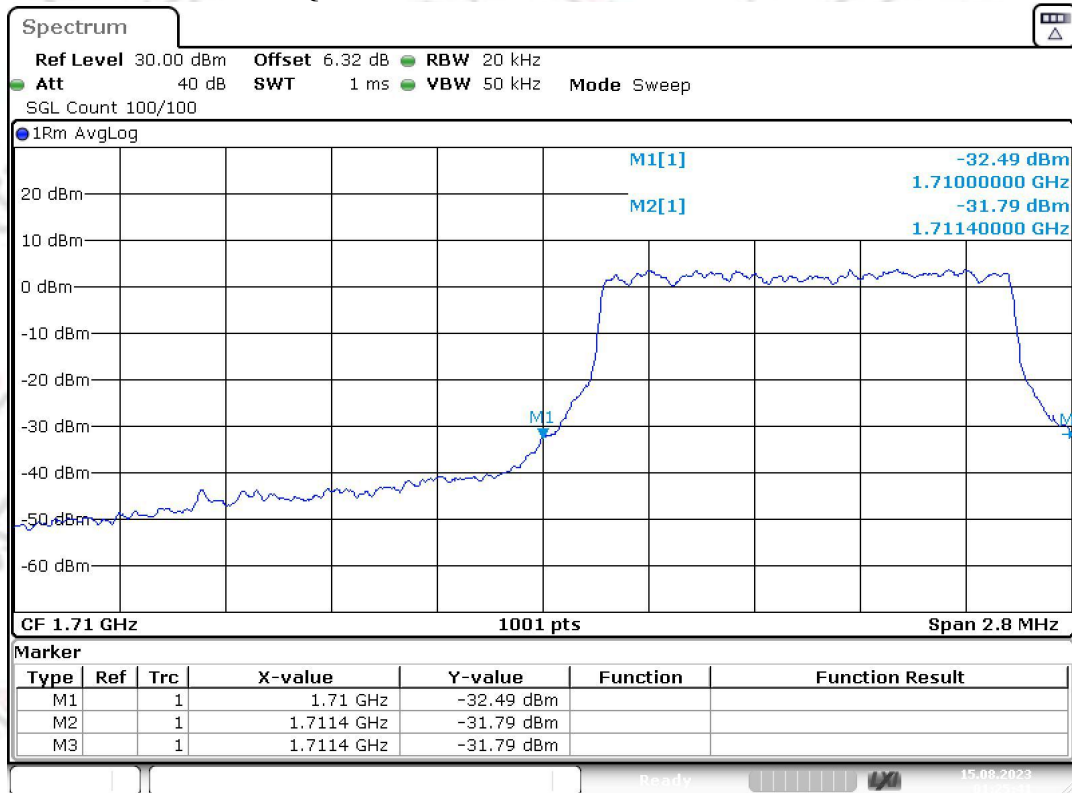
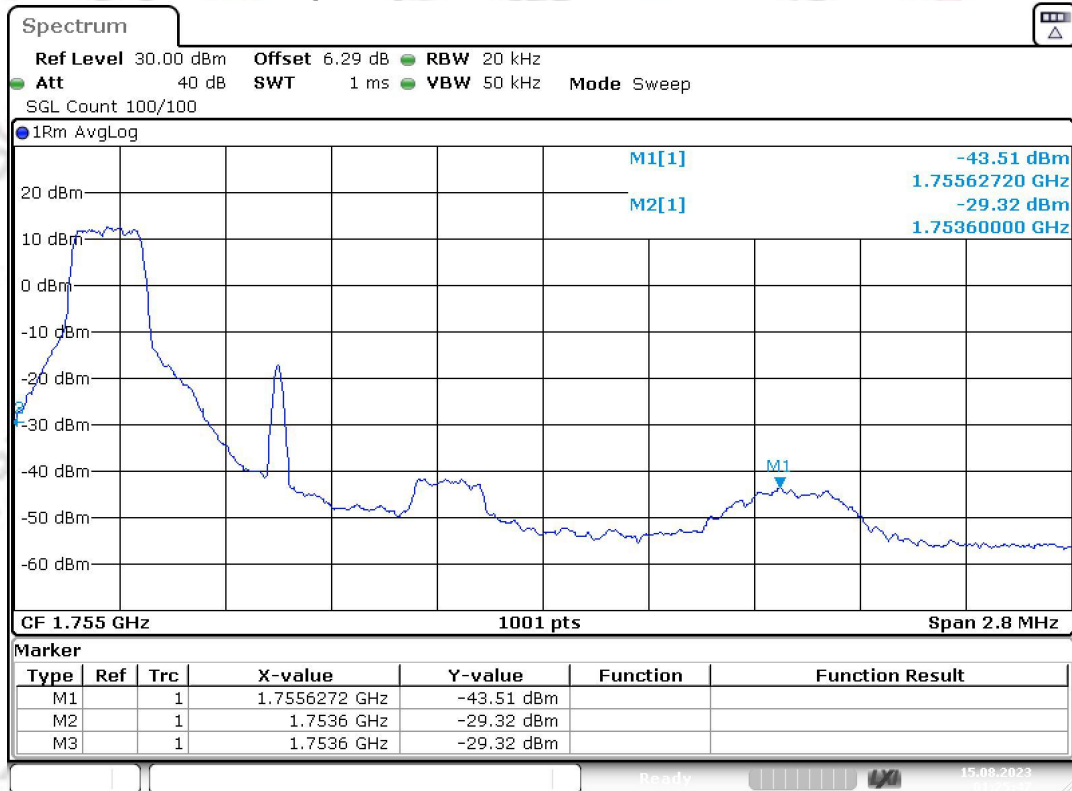


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



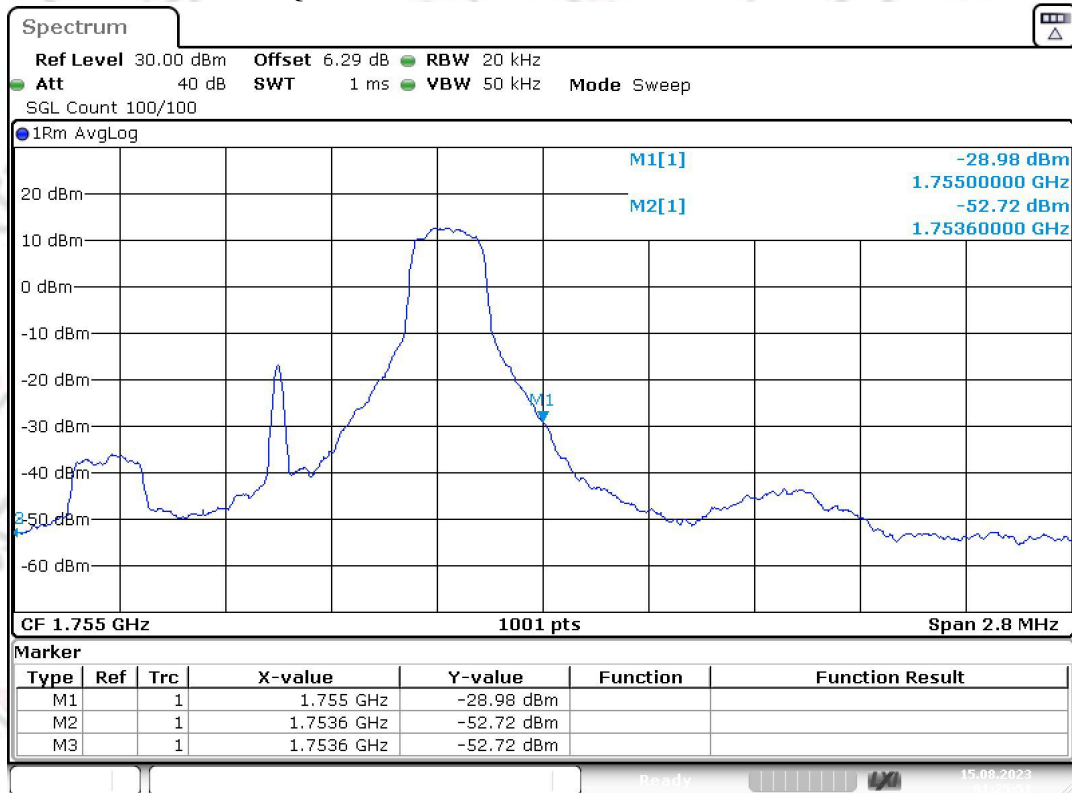
Date: 15.AUG.2023 01:25:41

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



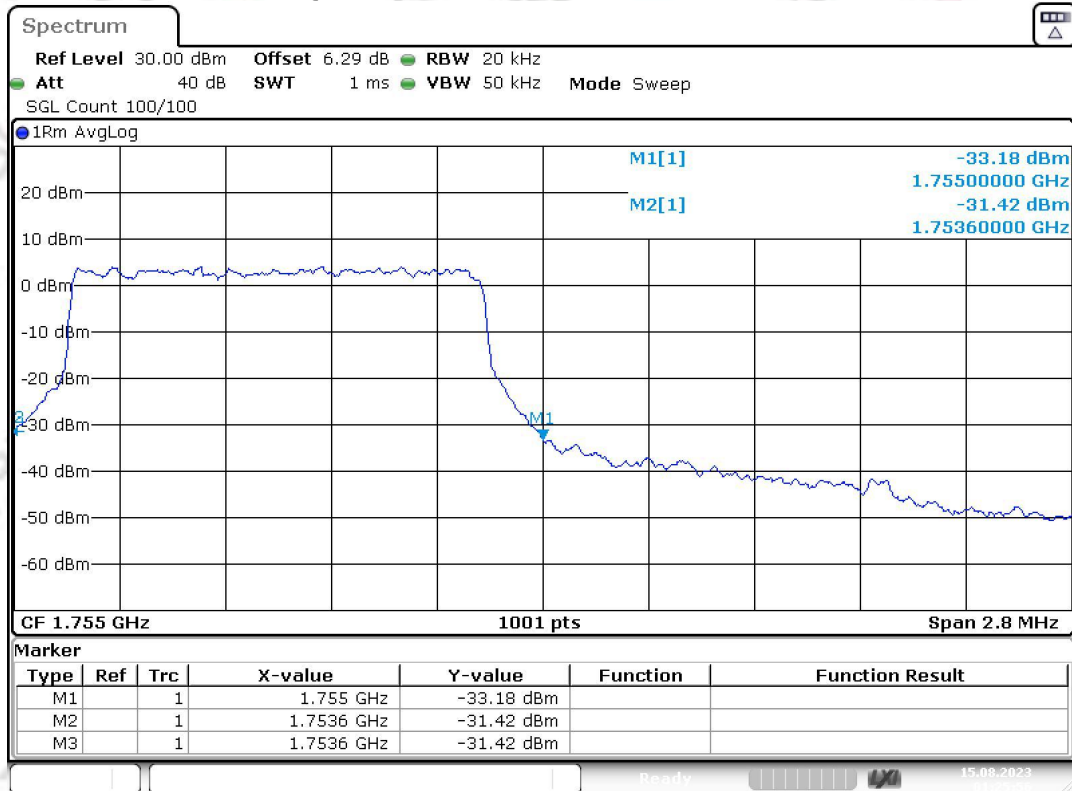
Date: 15.AUG.2023 01:25:47

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



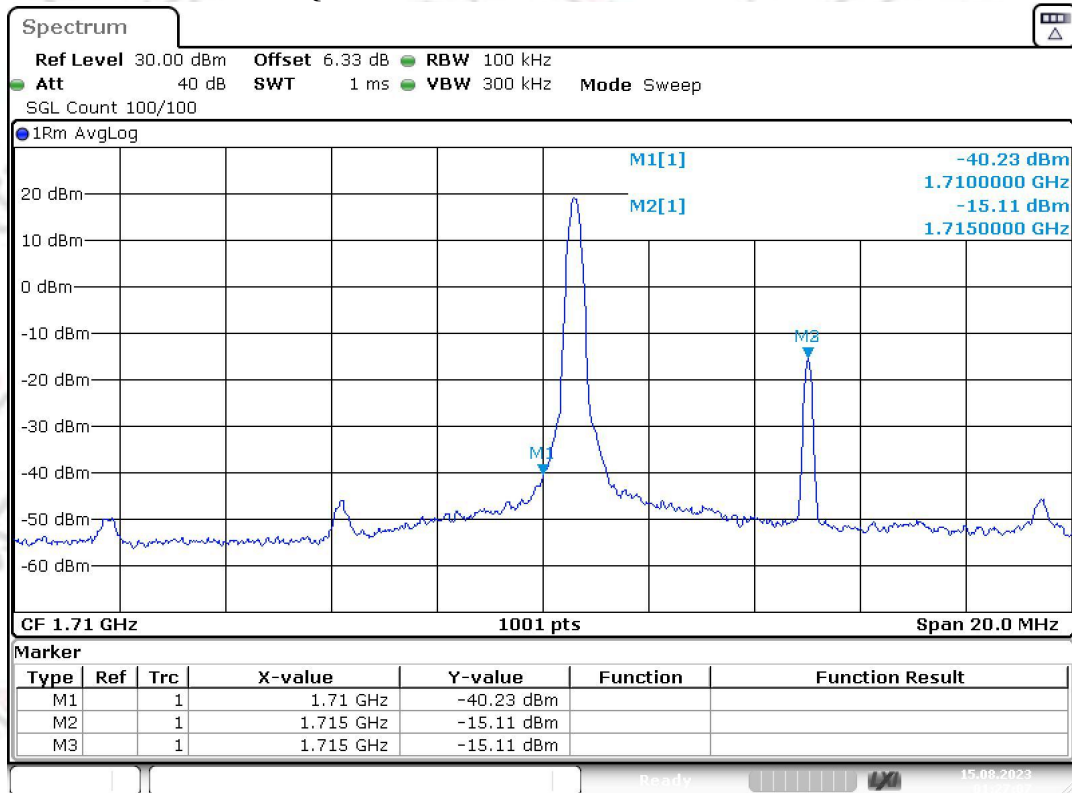
Date: 15.AUG.2023 01:25:51

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



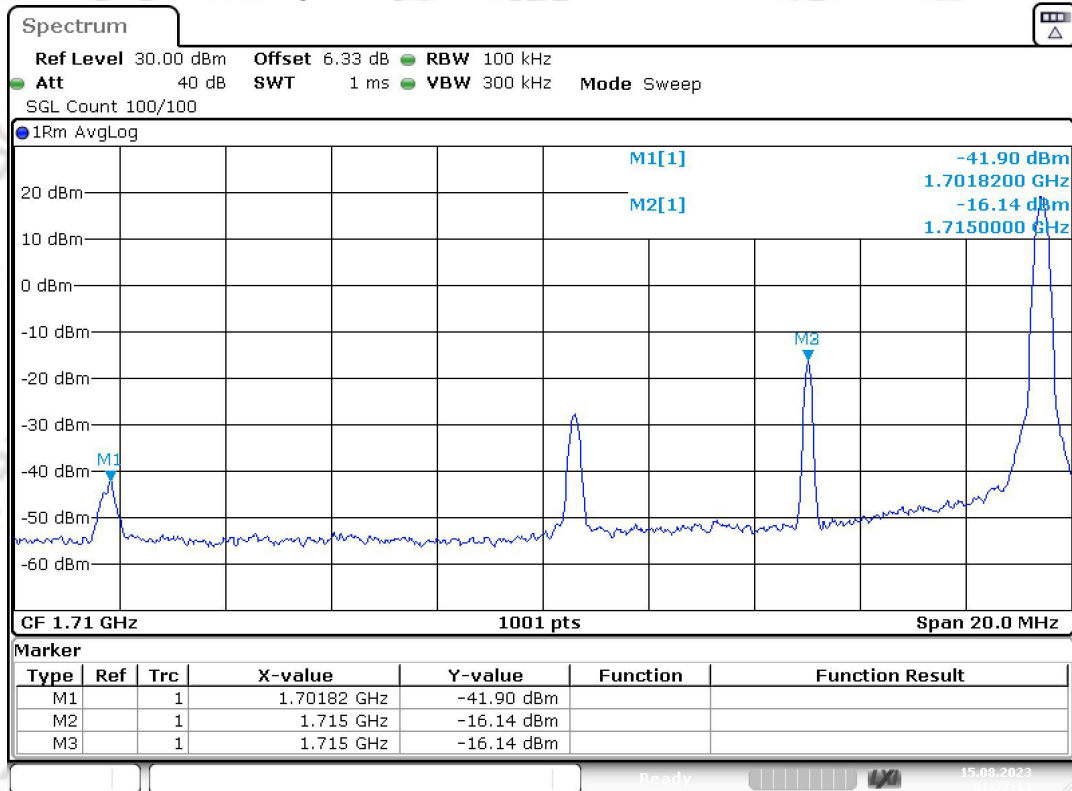
Date: 15.AUG.2023 01:25:56

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



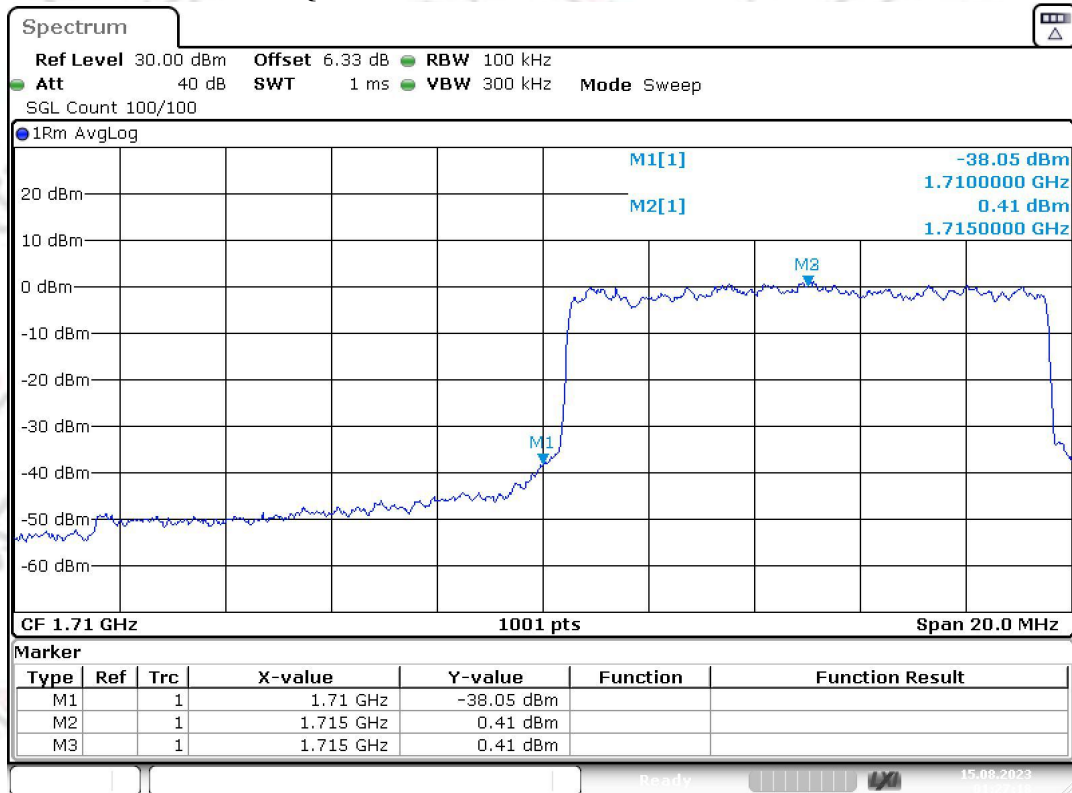
Date: 15.AUG.2023 01:27:07

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



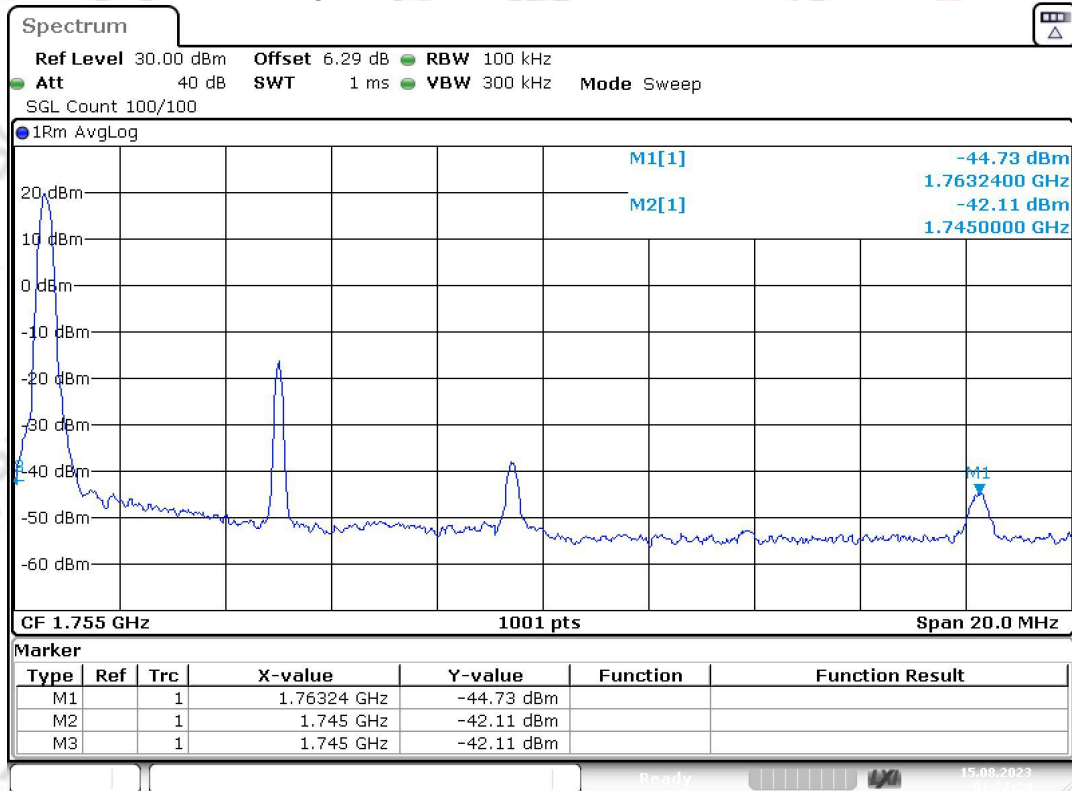
Date: 15.AUG.2023 01:27:12

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



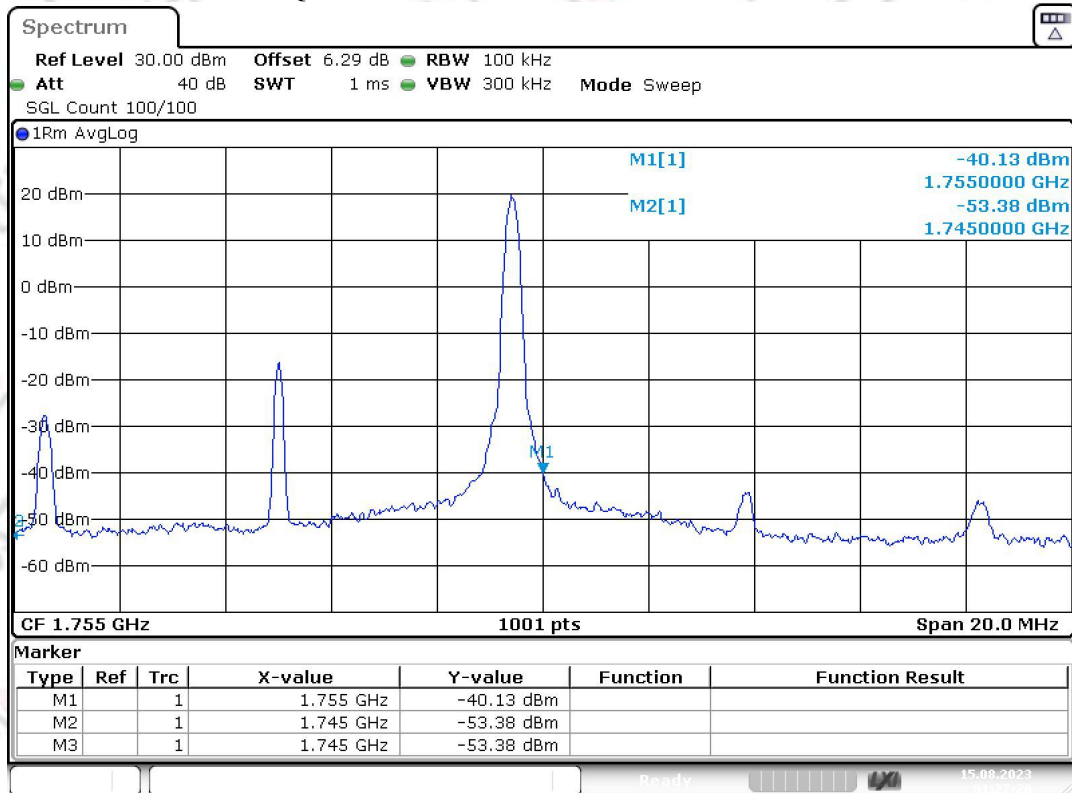
Date: 15.AUG.2023 01:27:18

Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



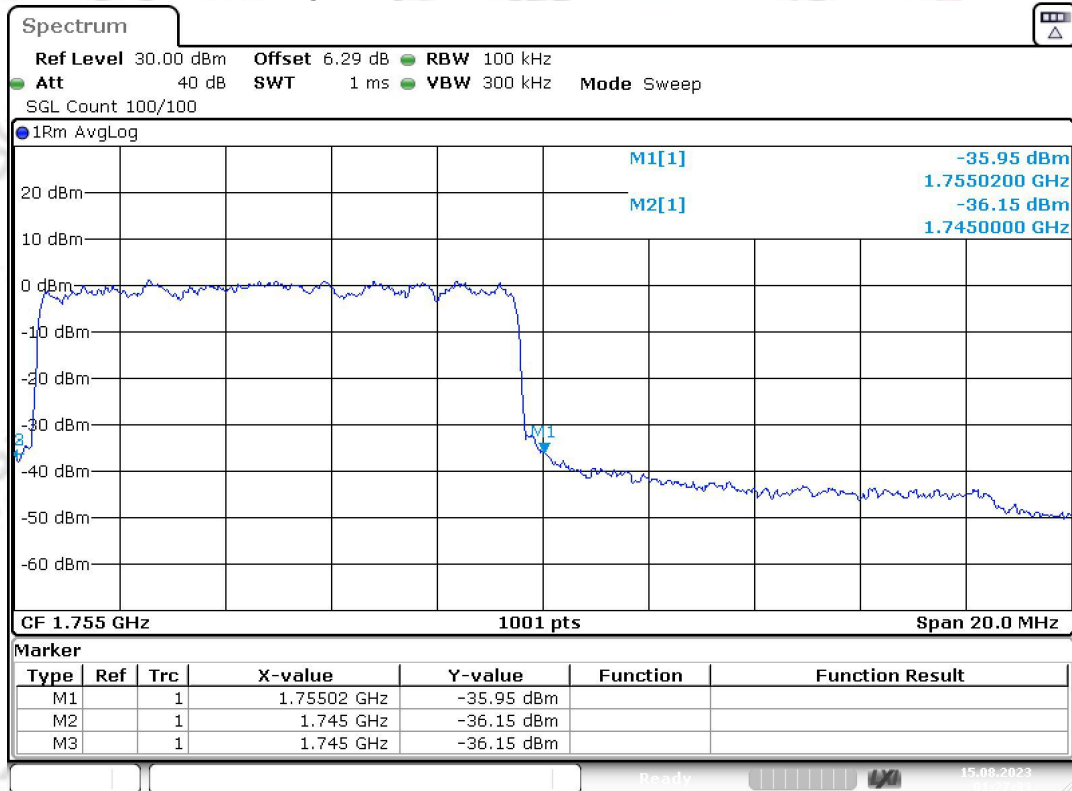
Date: 15.AUG.2023 01:27:24

Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max



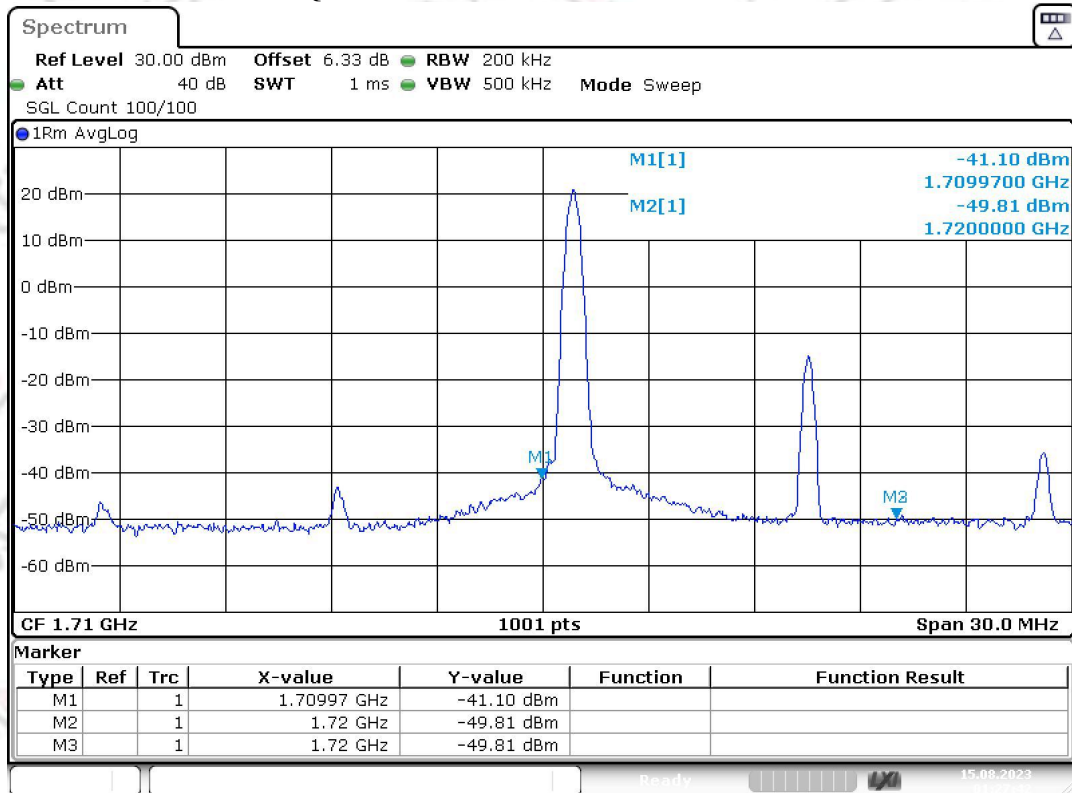
Date: 15.AUG.2023 01:27:29

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



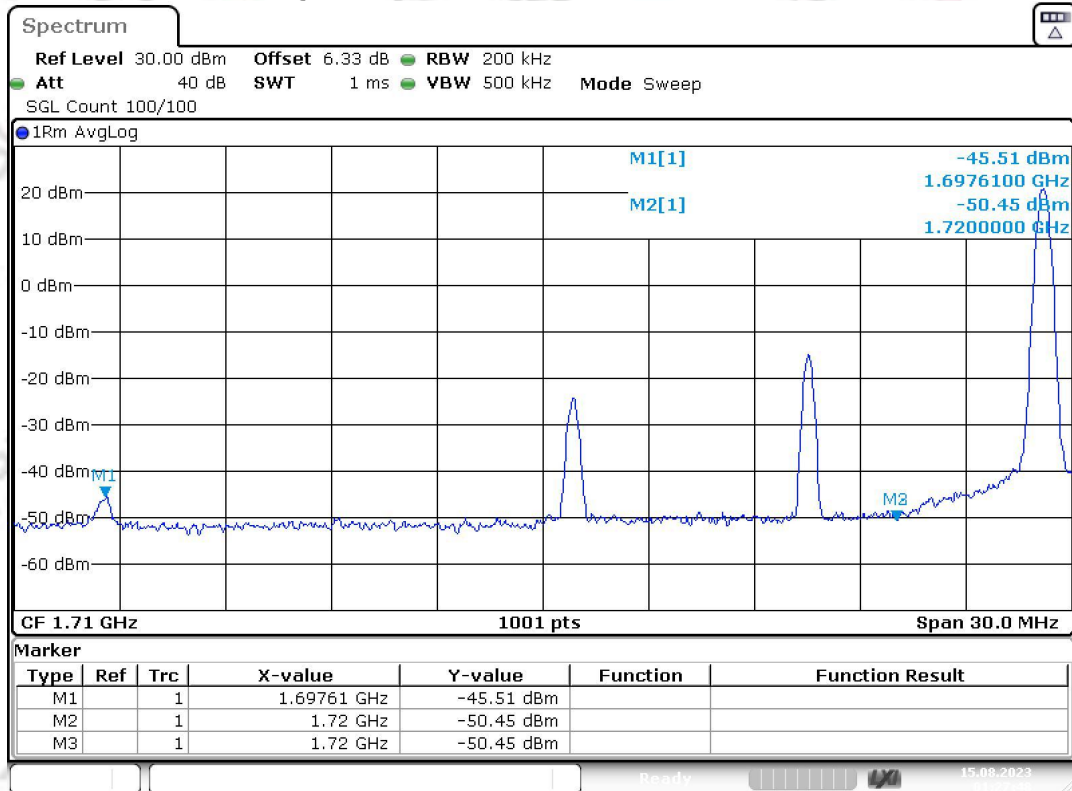
Date: 15.AUG.2023 01:27:34

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



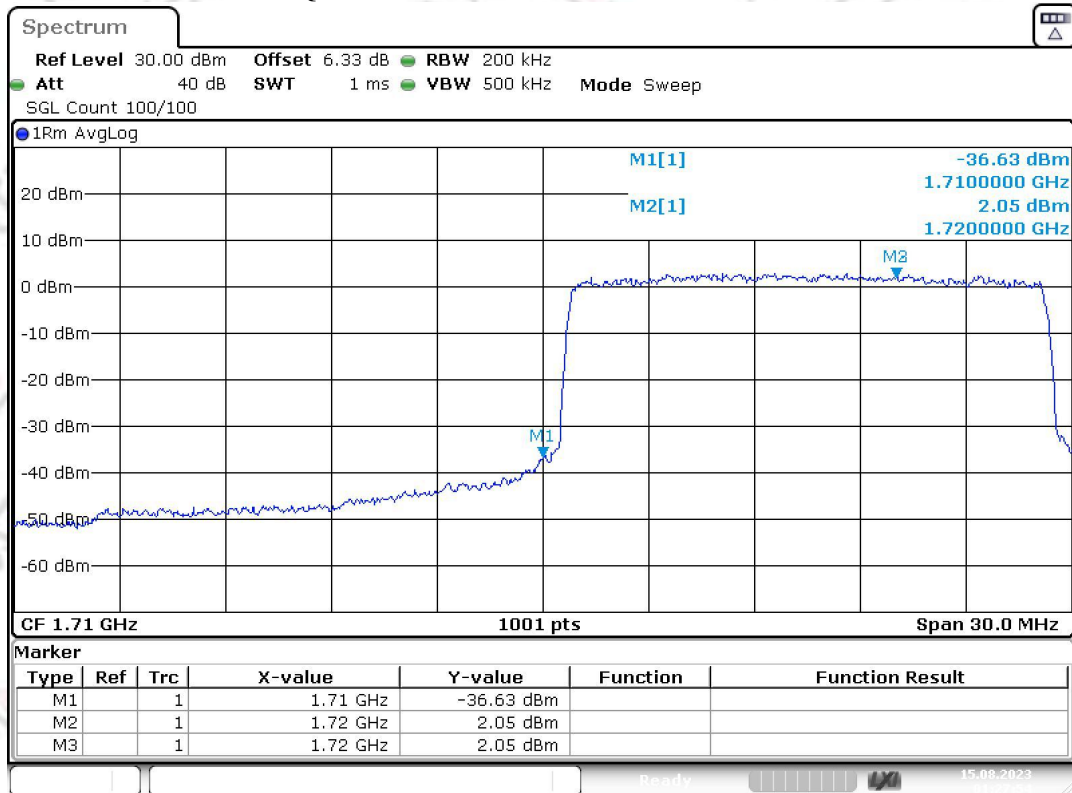
Date: 15.AUG.2023 01:27:43

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



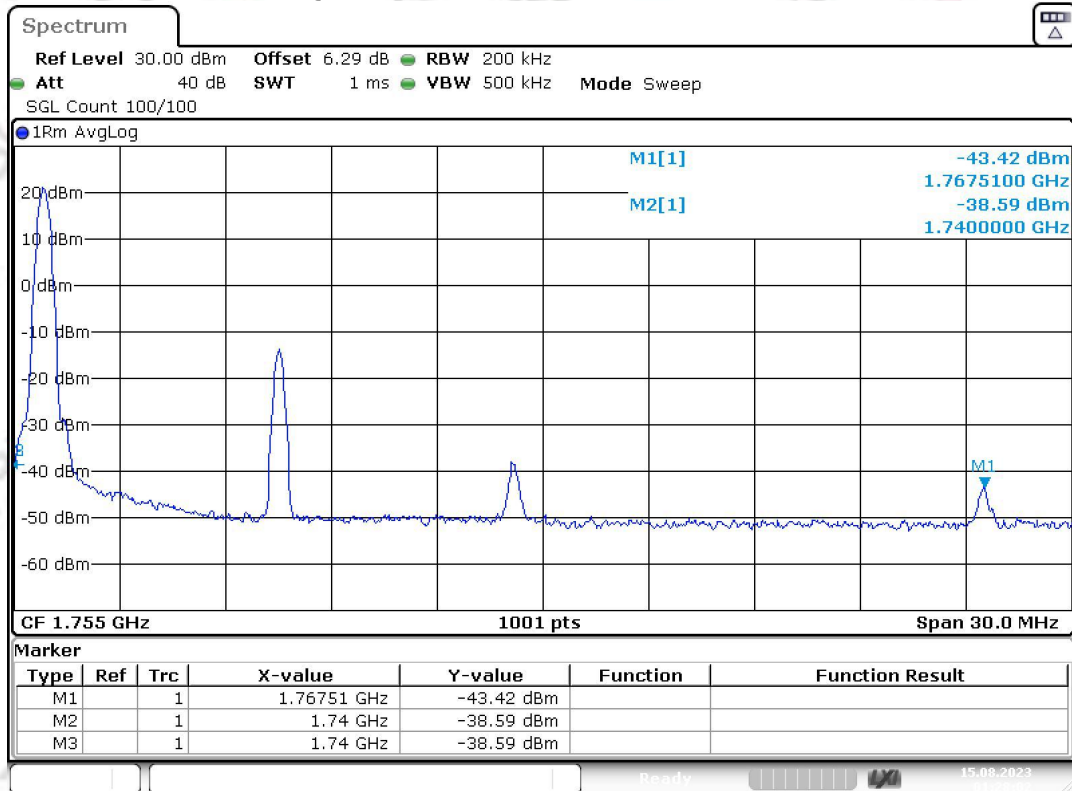
Date: 15.AUG.2023 01:27:48

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



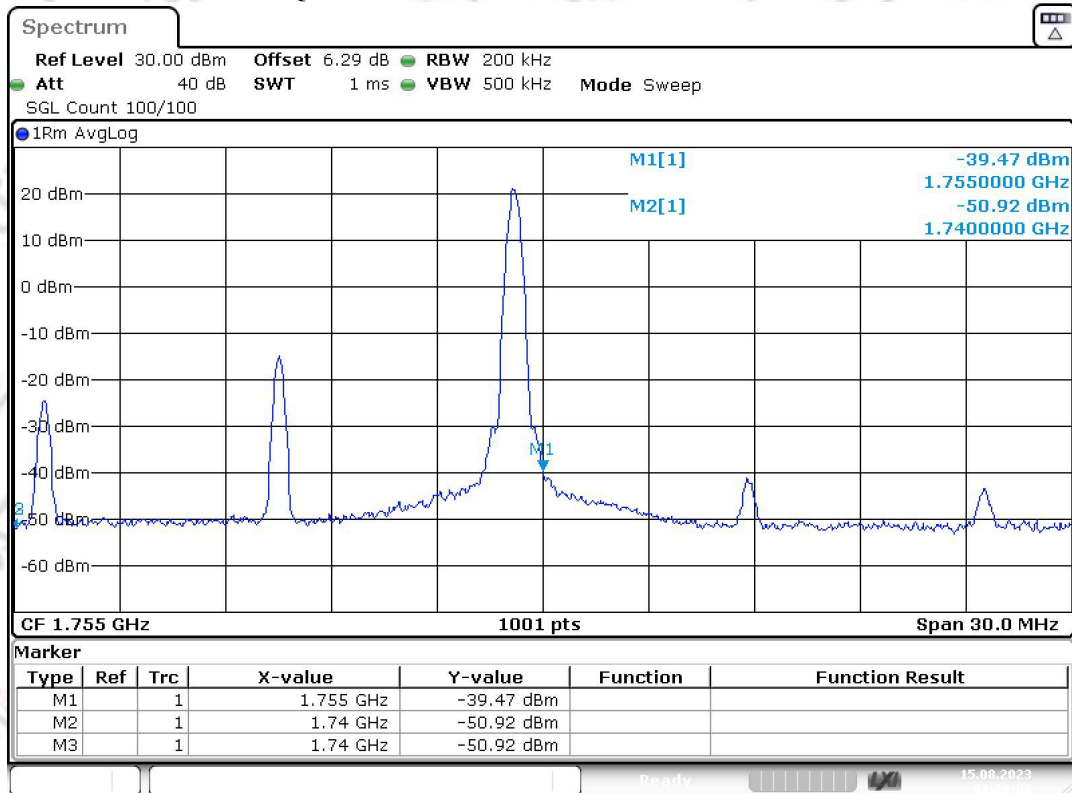
Date: 15.AUG.2023 01:27:53

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



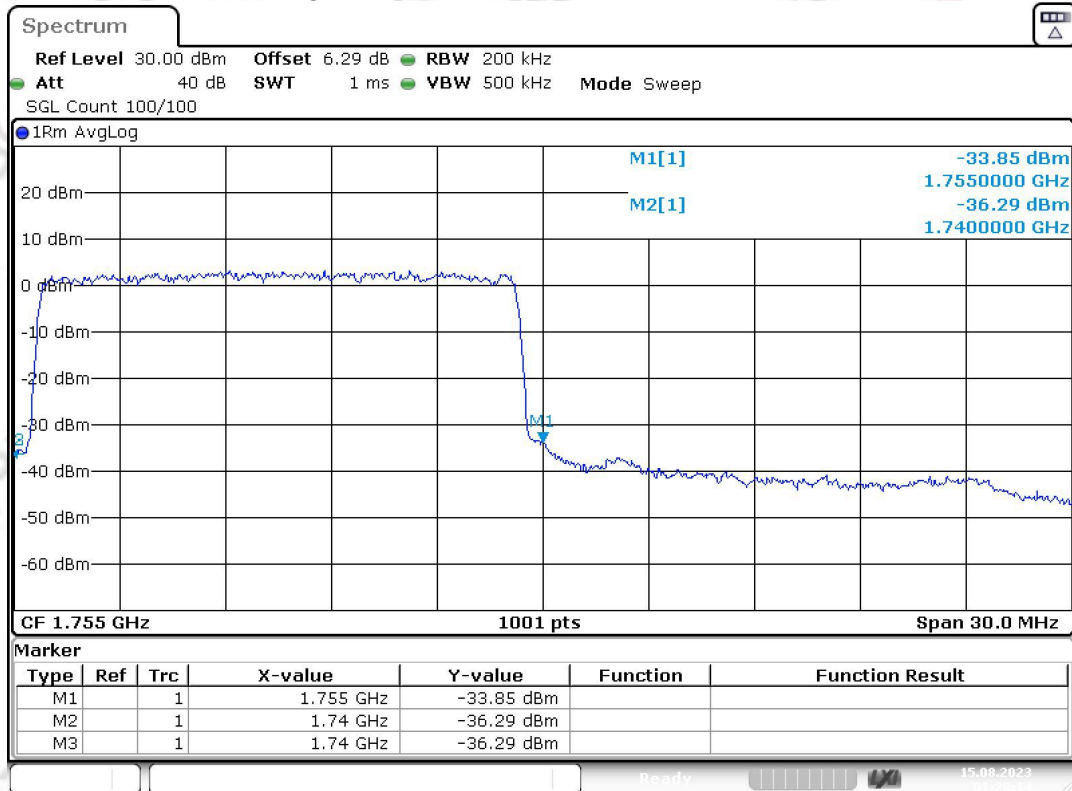
Date: 15.AUG.2023 01:28:01

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



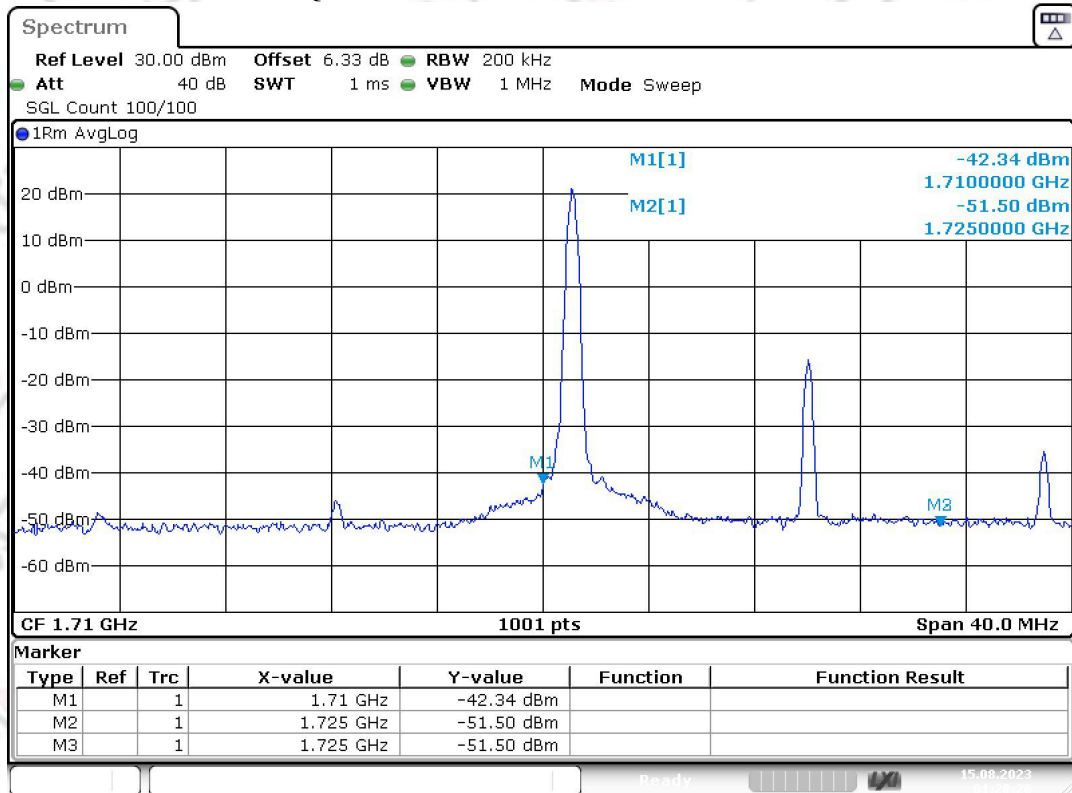
Date: 15.AUG.2023 01:28:07

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



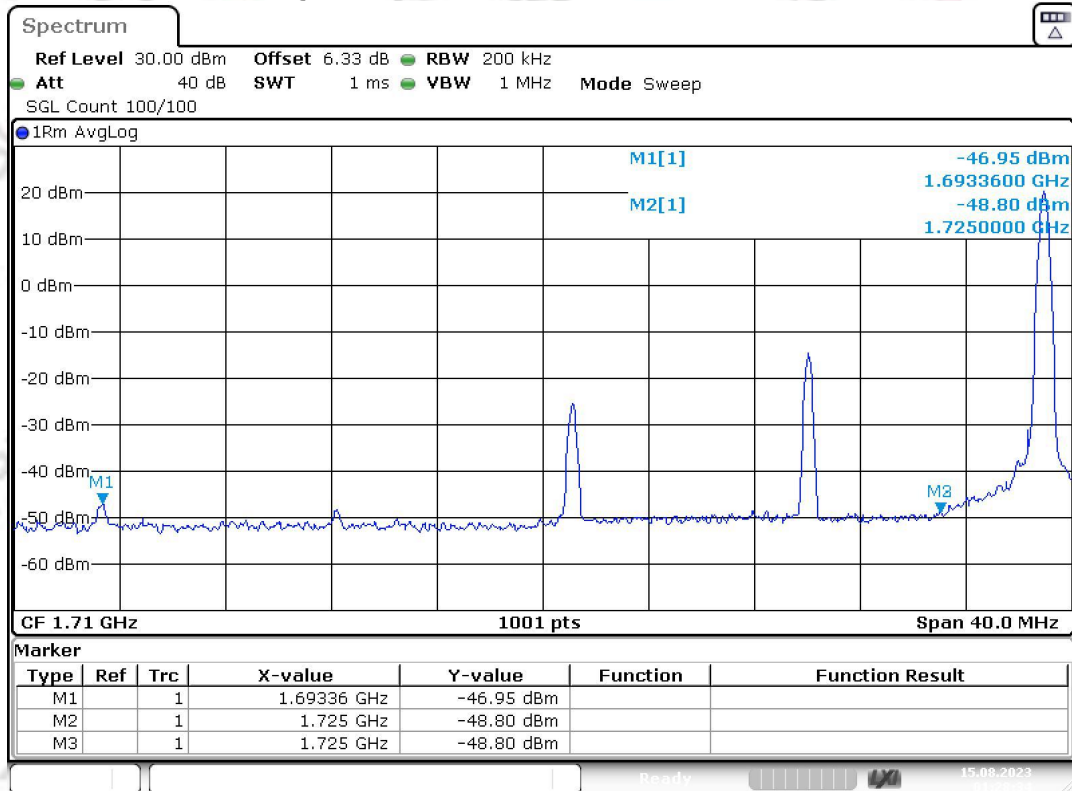
Date: 15.AUG.2023 01:28:14

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



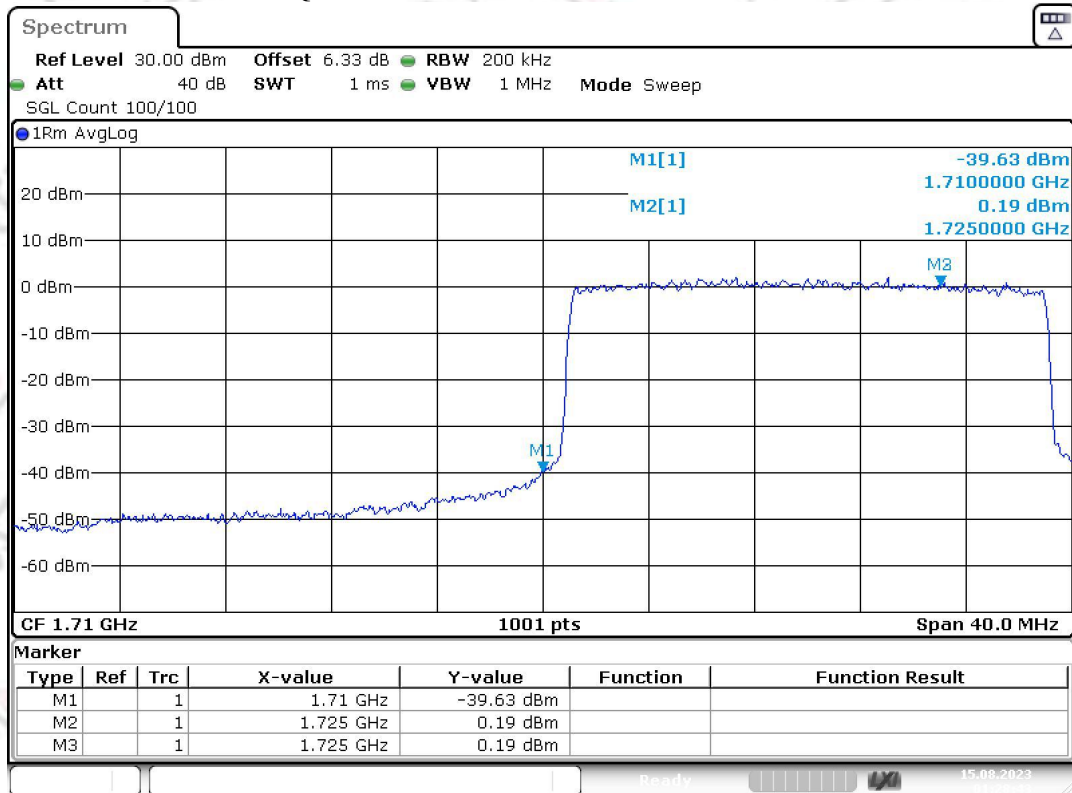
Date: 15.AUG.2023 01:28:26

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



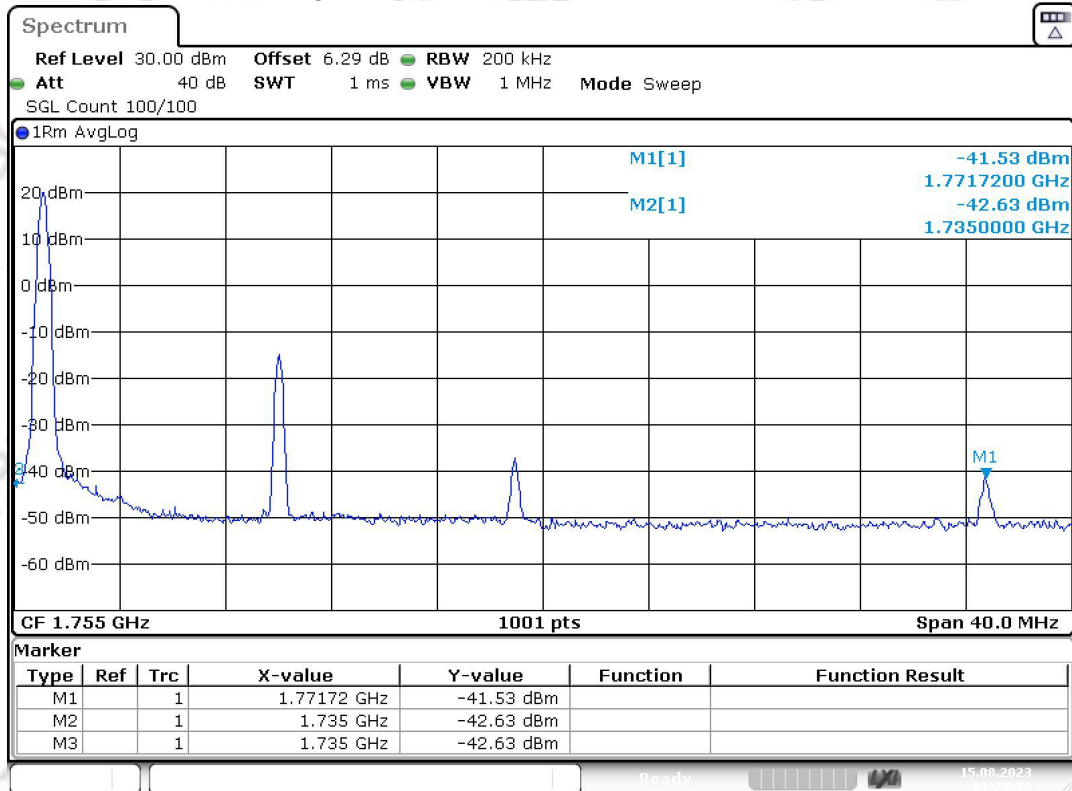
Date: 15.AUG.2023 01:28:34

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



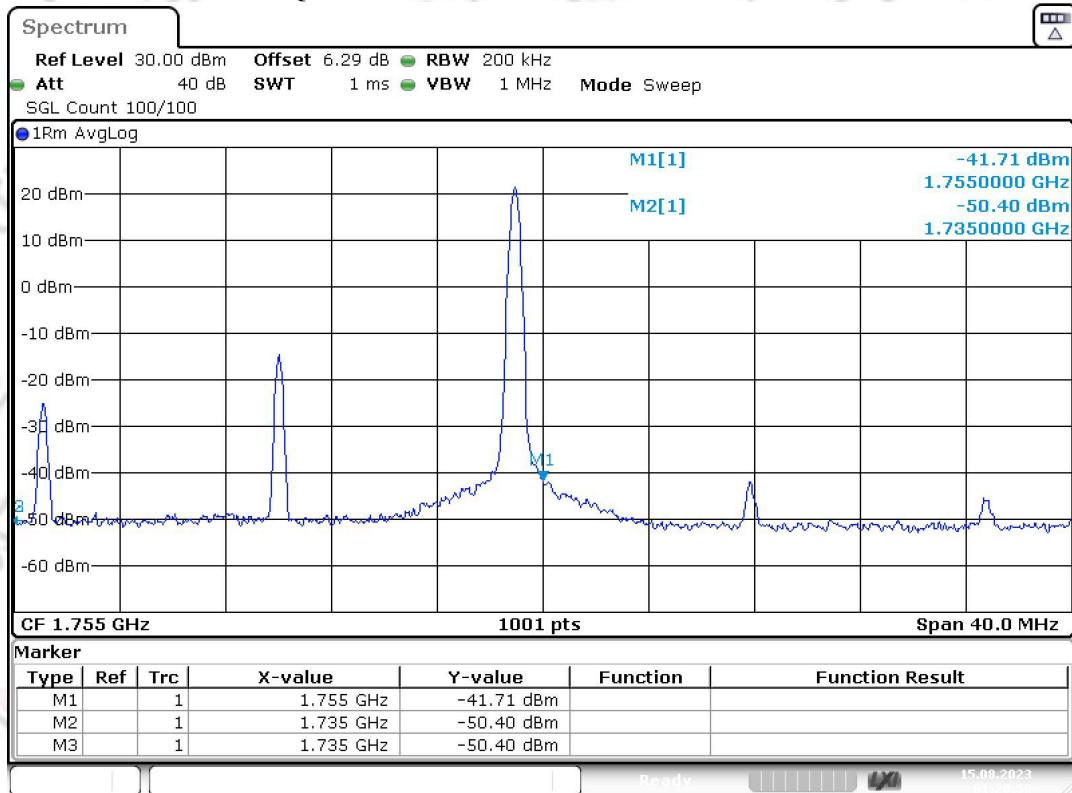
Date: 15.AUG.2023 01:28:43

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



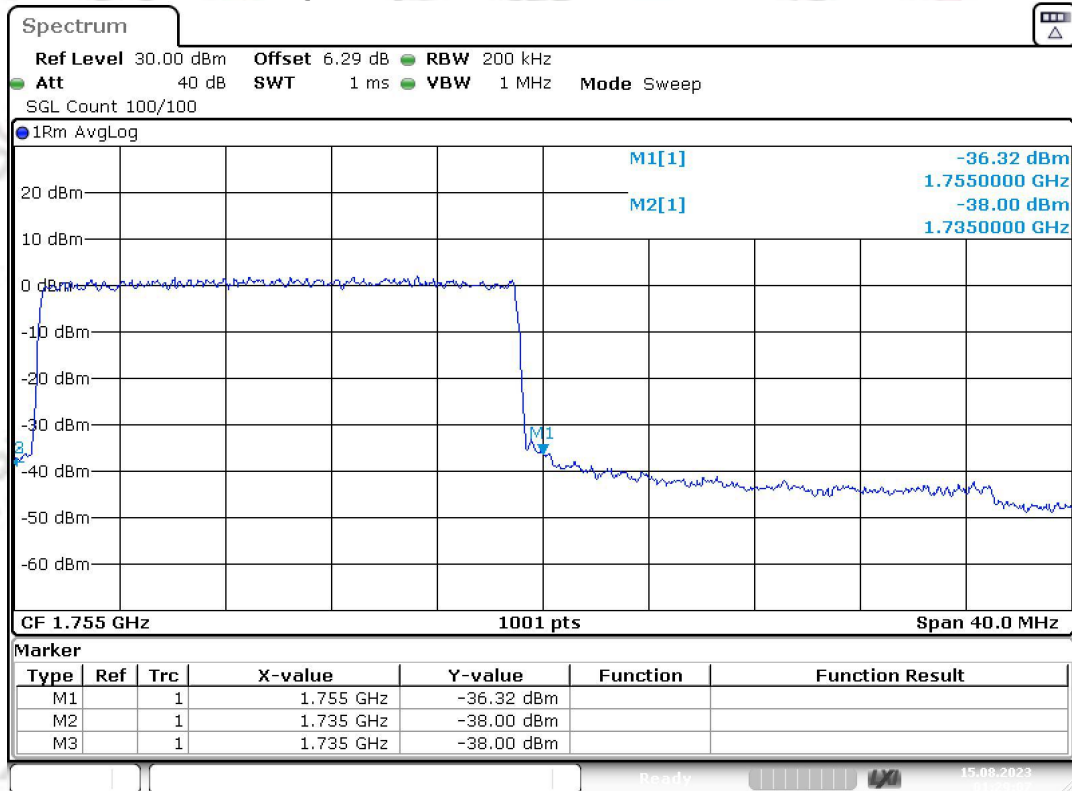
Date: 15.AUG.2023 01:28:52

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



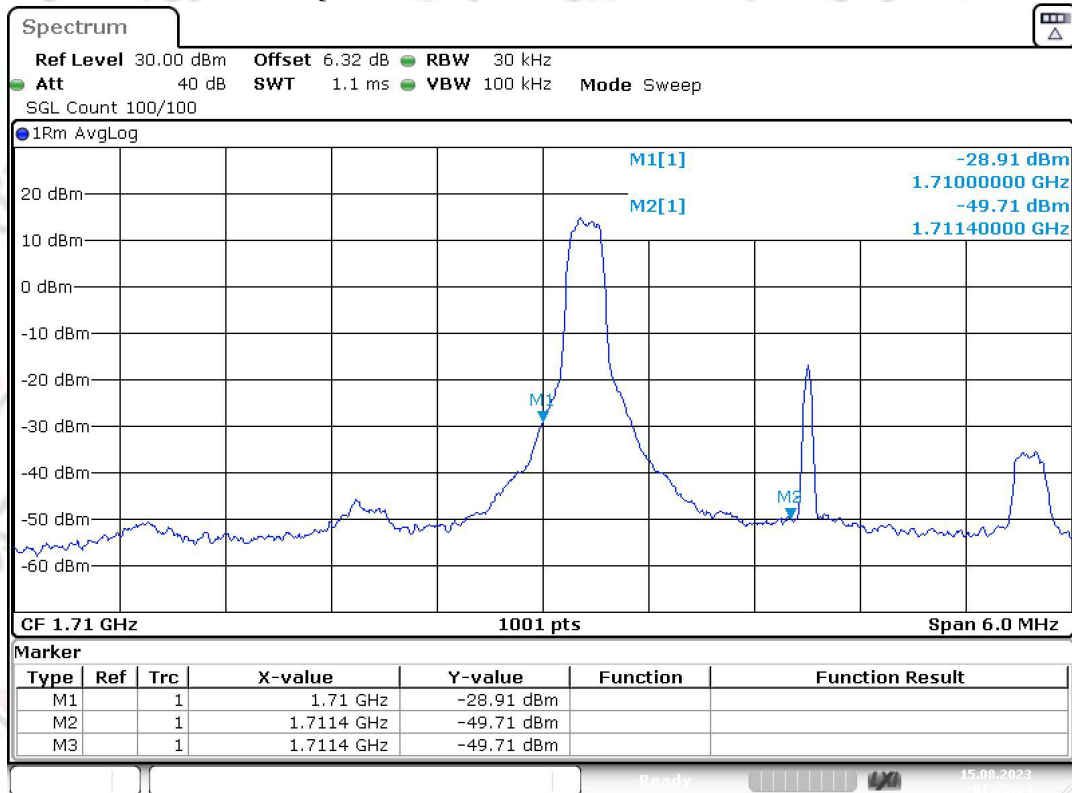
Date: 15.AUG.2023 01:29:00

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



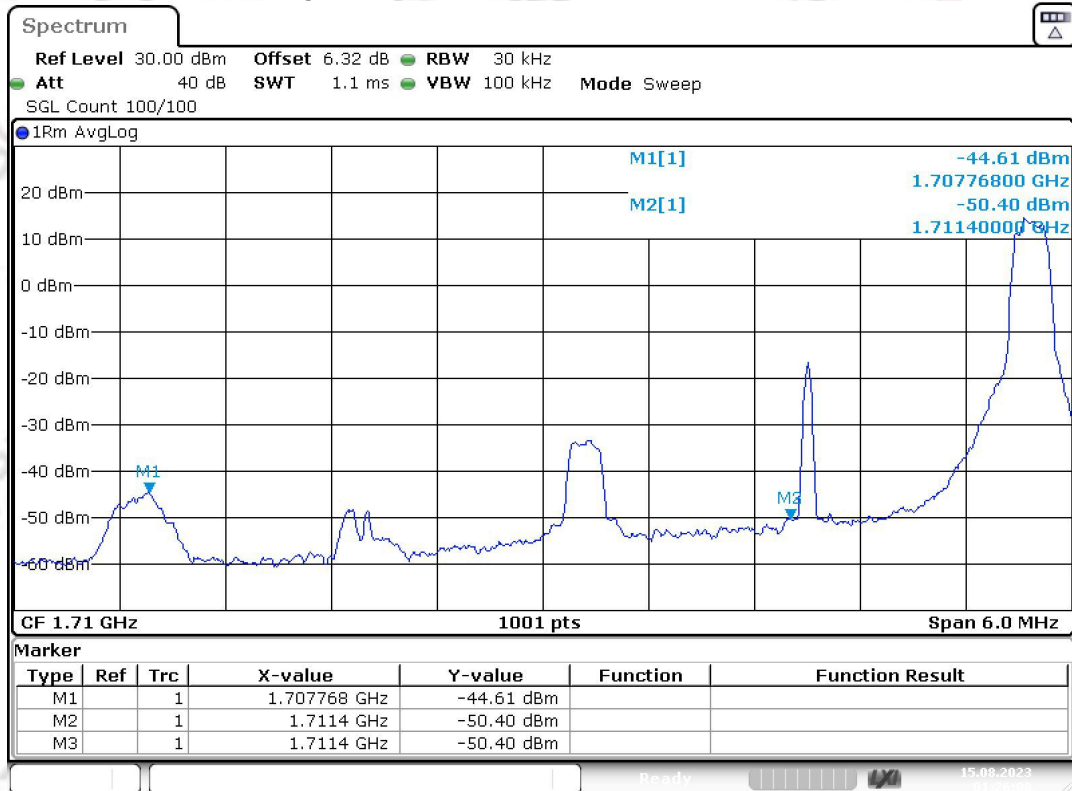
Date: 15.AUG.2023 01:29:07

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



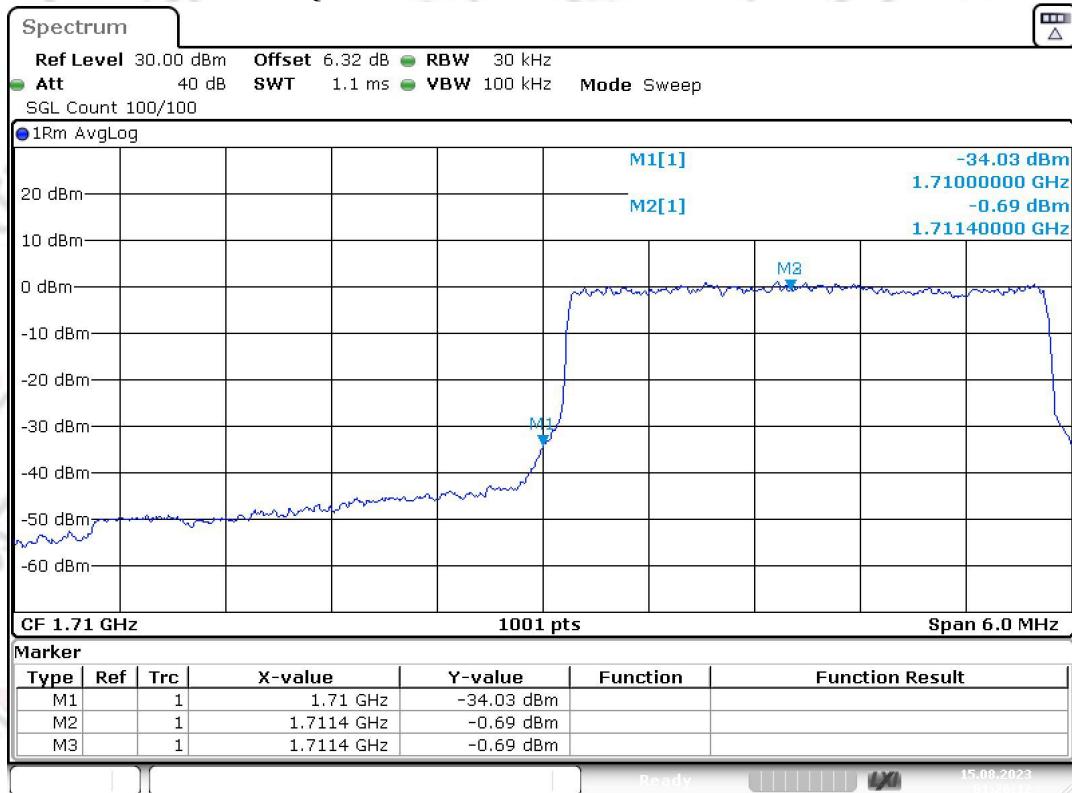
Date: 15.AUG.2023 01:26:03

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



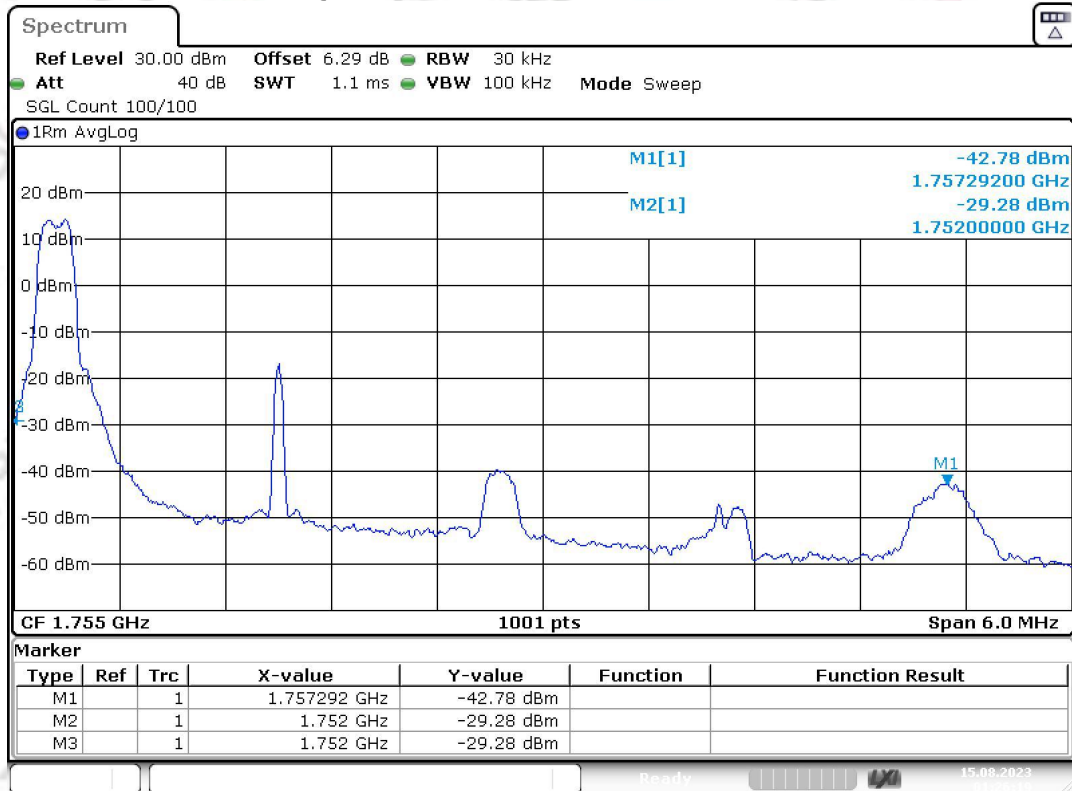
Date: 15.AUG.2023 01:26:08

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



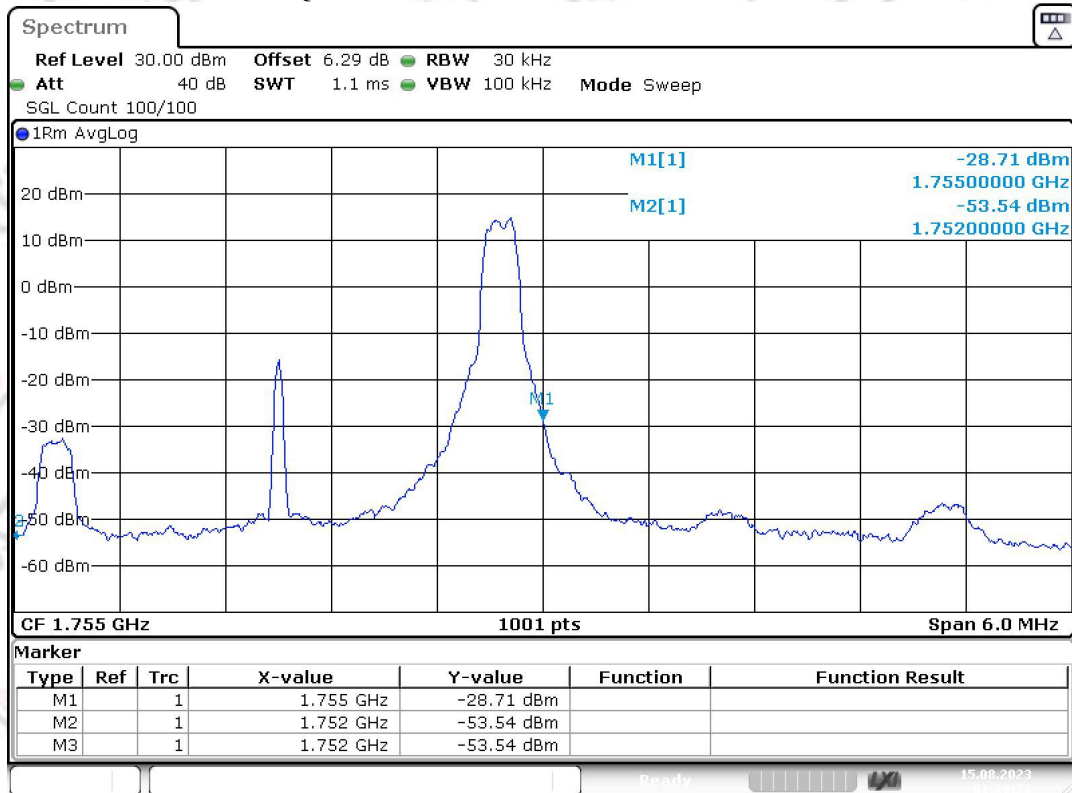
Date: 15.AUG.2023 01:26:12

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



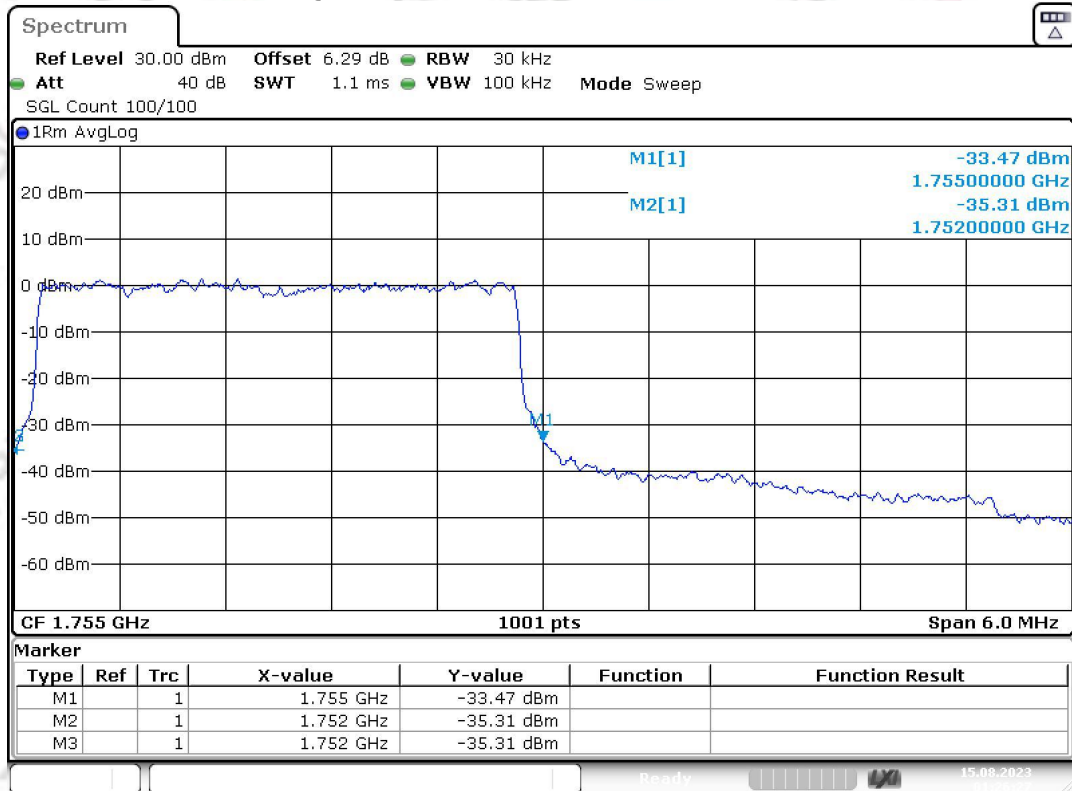
Date: 15.AUG.2023 01:26:18

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



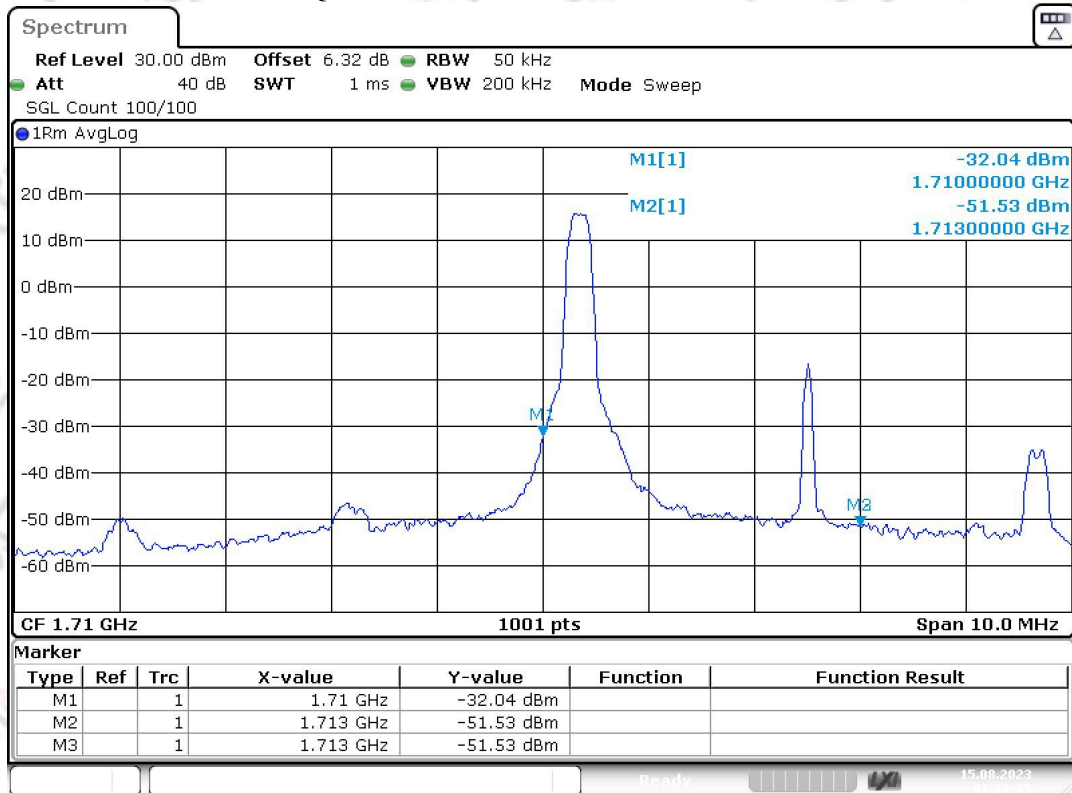
Date: 15.AUG.2023 01:26:23

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



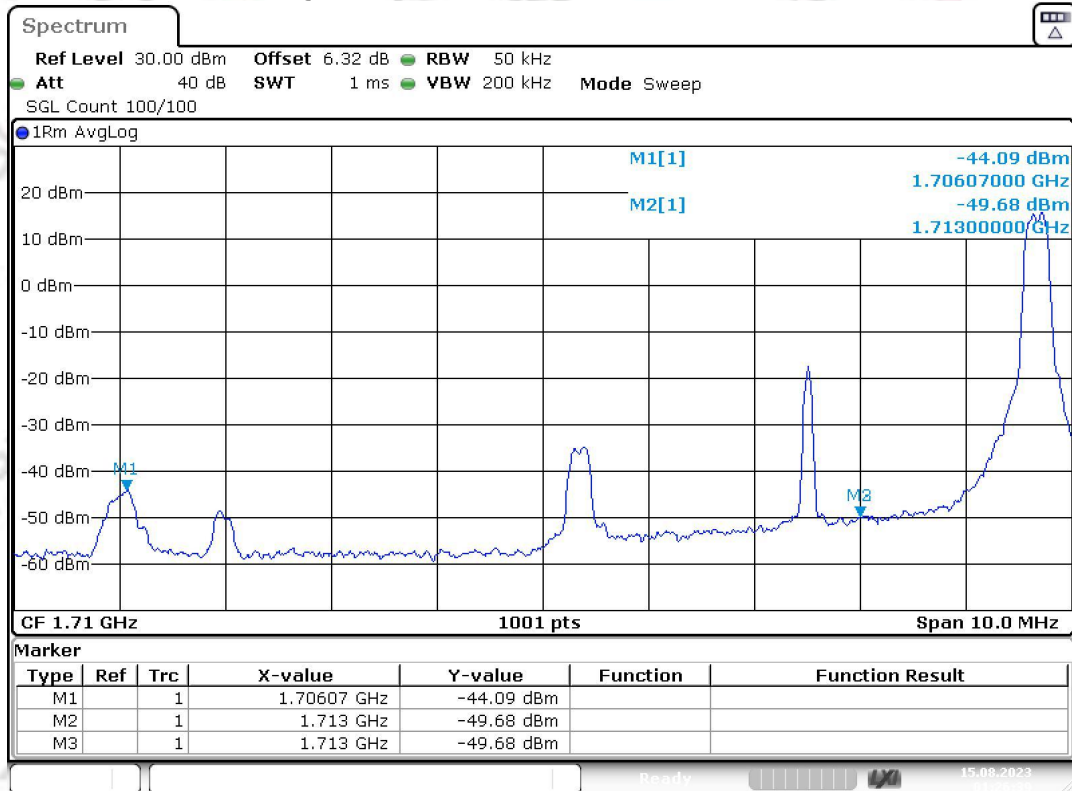
Date: 15.AUG.2023 01:26:27

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



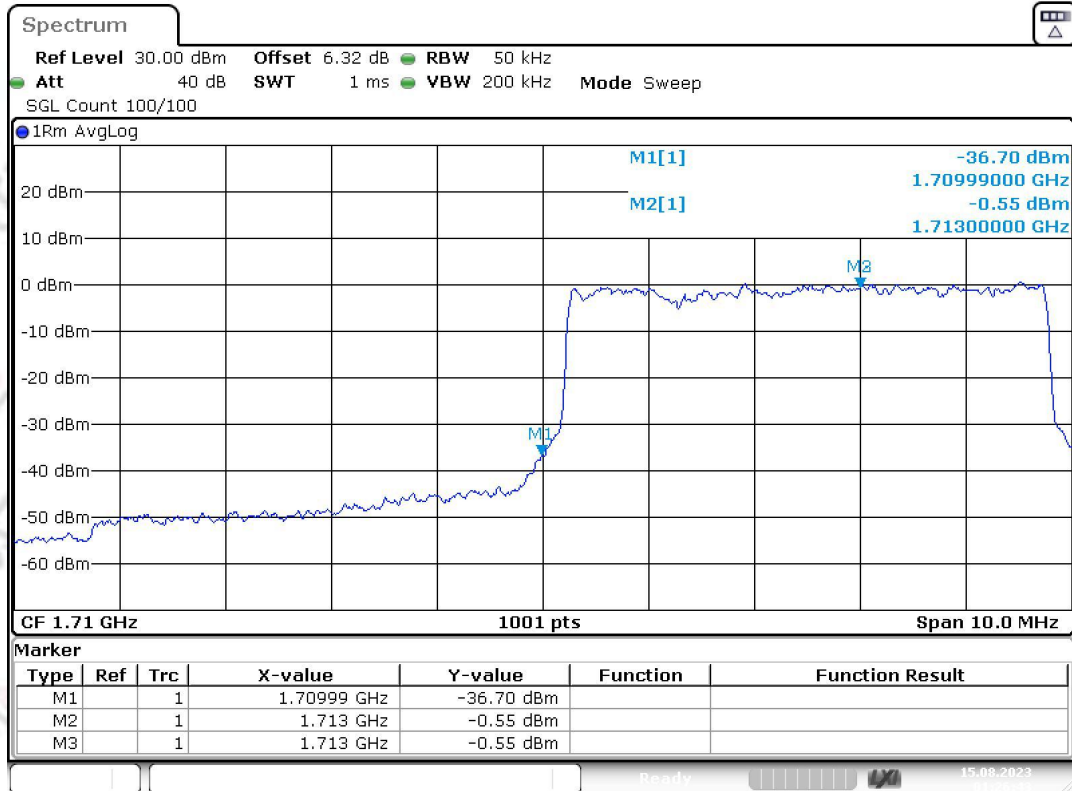
Date: 15.AUG.2023 01:26:35

Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max



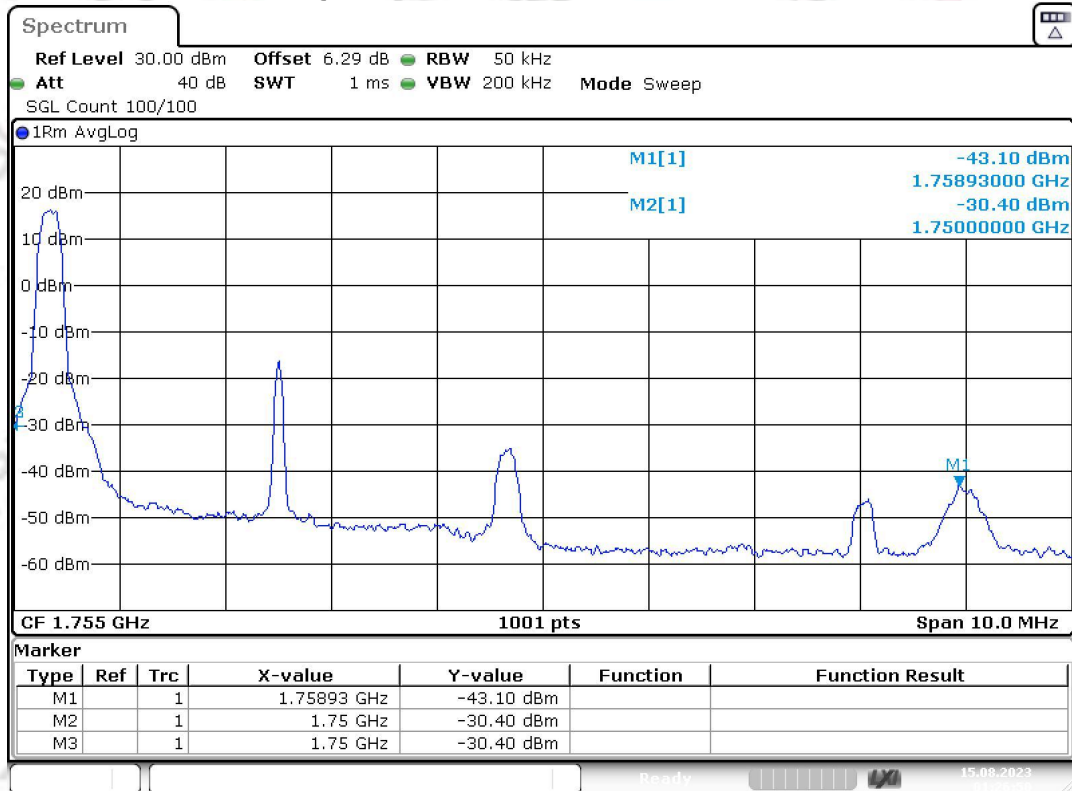
Date: 15.AUG.2023 01:26:39

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



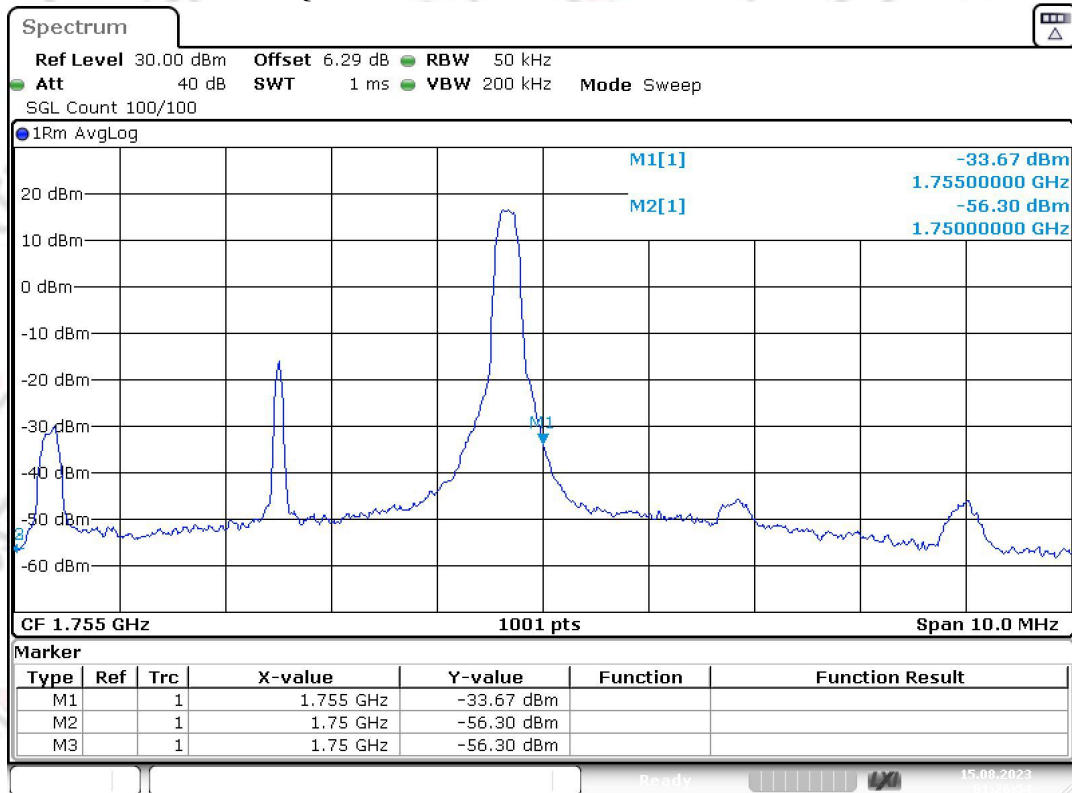
Date: 15.AUG.2023 01:26:44

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



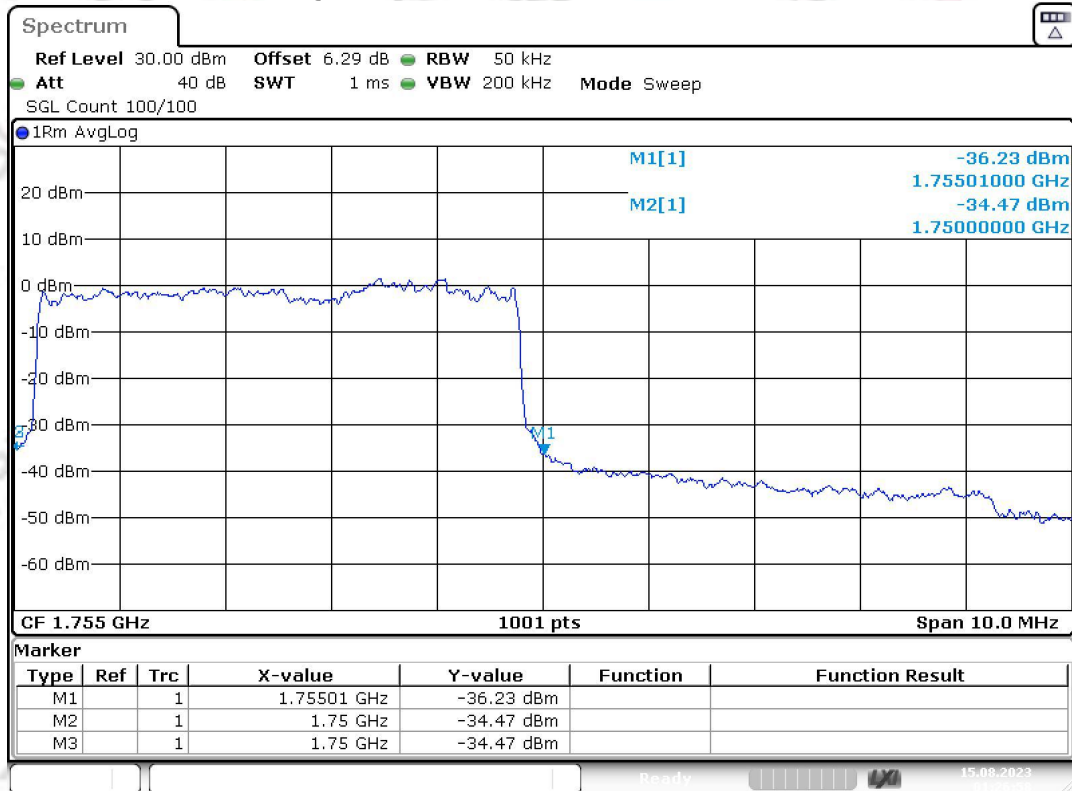
Date: 15.AUG.2023 01:26:50

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



Date: 15.AUG.2023 01:26:54

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

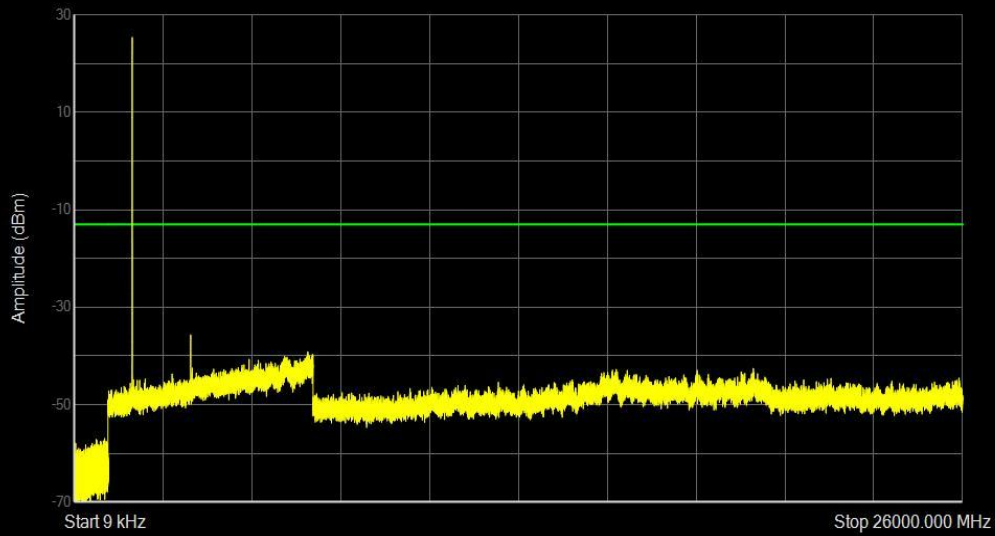


Date: 15.AUG.2023 01:26:58

06 Out-of-band emissions

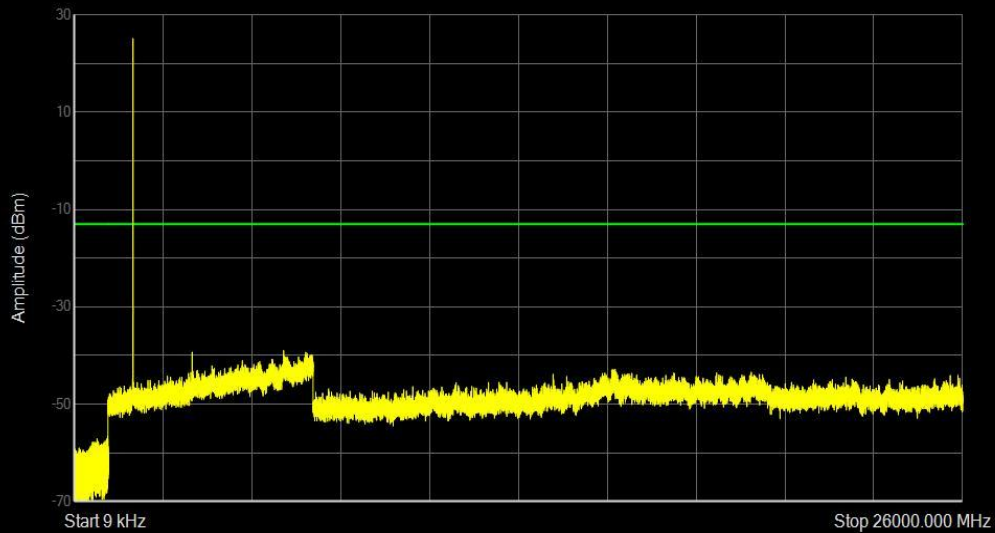
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	1	#0	QAM16	3420.00	-35.69	-13	PASS
Band4	1.4	20175	1	#0	QAM16	6138.33	-39.00	-13	PASS
Band4	1.4	20393	1	#0	QAM16	3507.50	-37.51	-13	PASS
Band4	3	19965	1	#0	QAM16	3420.00	-39.09	-13	PASS
Band4	3	20175	1	#0	QAM16	6219.17	-39.03	-13	PASS
Band4	3	20385	1	#0	QAM16	3504.17	-36.67	-13	PASS
Band4	5	19975	1	#0	QAM16	3419.17	-38.18	-13	PASS
Band4	5	20175	1	#0	QAM16	3460.83	-36.41	-13	PASS
Band4	5	20375	1	#0	QAM16	3500.83	-36.62	-13	PASS
Band4	1.4	19957	1	#0	QPSK	3420.83	-35.68	-13	PASS
Band4	1.4	20175	1	#0	QPSK	3463.33	-35.33	-13	PASS
Band4	1.4	20393	1	#0	QPSK	3507.50	-35.00	-13	PASS
Band4	10	20000	1	#0	QPSK	3420.00	-37.79	-13	PASS
Band4	10	20175	1	#0	QPSK	6192.50	-38.66	-13	PASS
Band4	10	20350	1	#0	QPSK	3490.83	-34.60	-13	PASS
Band4	15	20025	1	#0	QPSK	3421.67	-37.63	-13	PASS
Band4	15	20175	1	#0	QPSK	3451.67	-36.41	-13	PASS
Band4	15	20325	1	#0	QPSK	3481.67	-35.00	-13	PASS
Band4	20	20050	1	#0	QPSK	6735.00	-39.07	-13	PASS
Band4	20	20175	1	#0	QPSK	3446.67	-35.43	-13	PASS
Band4	20	20300	1	#0	QPSK	3471.67	-36.52	-13	PASS
Band4	3	19965	1	#0	QPSK	3419.17	-34.45	-13	PASS
Band4	3	20175	1	#0	QPSK	3462.50	-36.69	-13	PASS
Band4	3	20385	1	#0	QPSK	3504.17	-33.52	-13	PASS
Band4	5	19975	1	#0	QPSK	3420.83	-36.69	-13	PASS
Band4	5	20175	1	#0	QPSK	5190.83	-36.55	-13	PASS
Band4	5	20375	1	#0	QPSK	3500.83	-33.70	-13	PASS

Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0



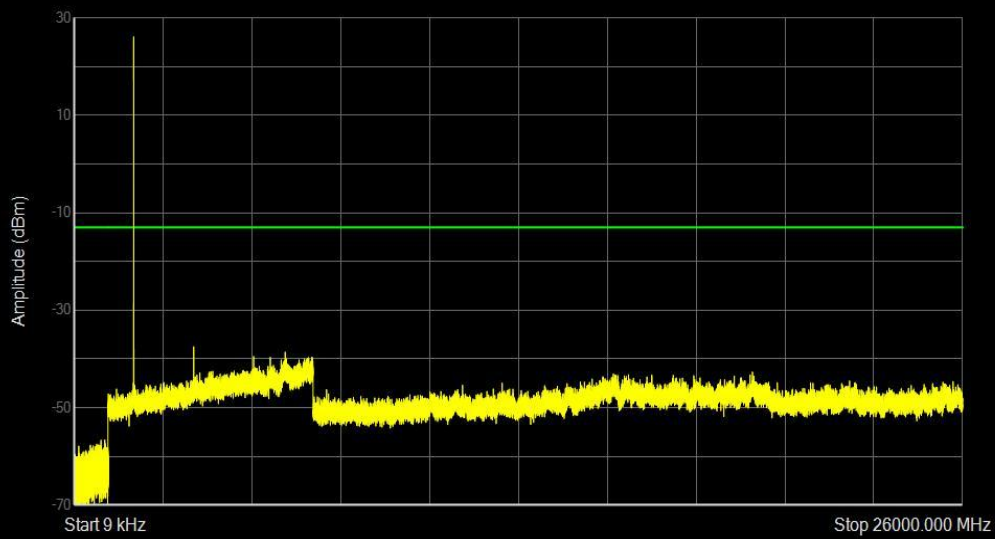
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0151664	-62.99	-13
2	0.15	30	10	0.152985	-63.83	-13
3	30	1000	100	903.1293333333333	-56.95	-13
4	1000	26000	1000	3420	-35.69	-13

Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



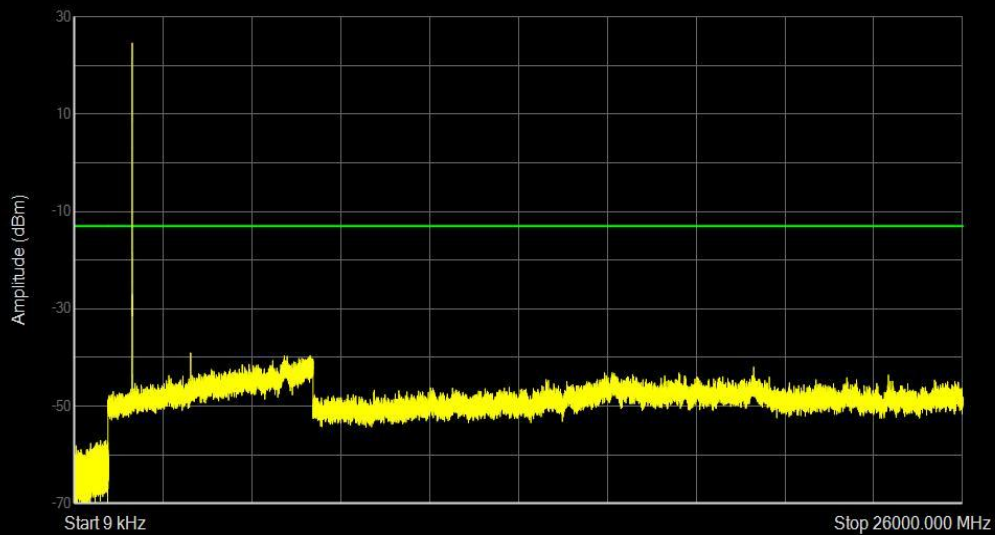
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0164307	-62.13	-13
2	0.15	30	10	0.162935	-63.04	-13
3	30	1000	100	990.7526666666667	-56.66	-13
4	1000	26000	1000	6138.333333333333	-39	-13

Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#0



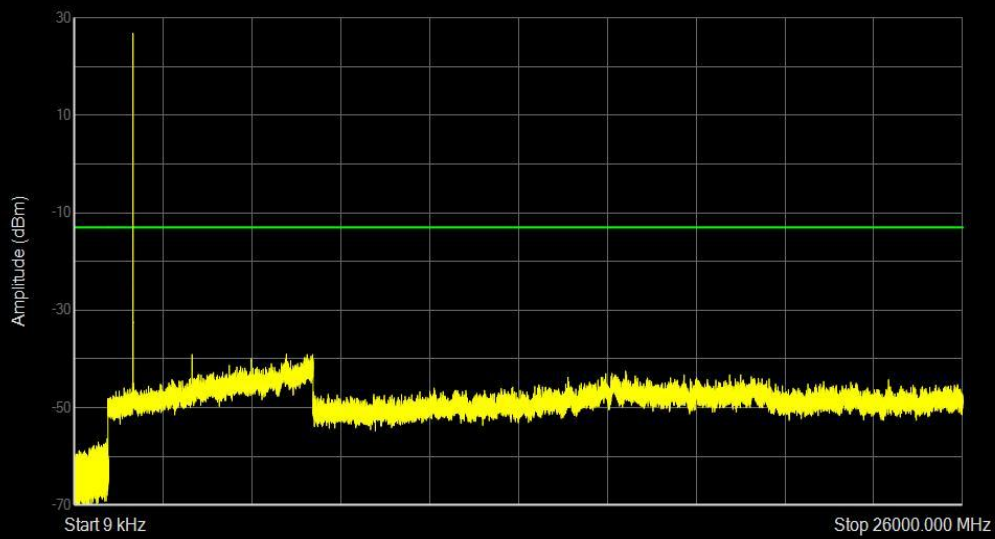
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0415428	-61.77	-13
2	0.15	30	10	0.15398	-59.59	-13
3	30	1000	100	909.143333333333	-56.64	-13
4	1000	26000	1000	3507.5	-37.51	-13

Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0



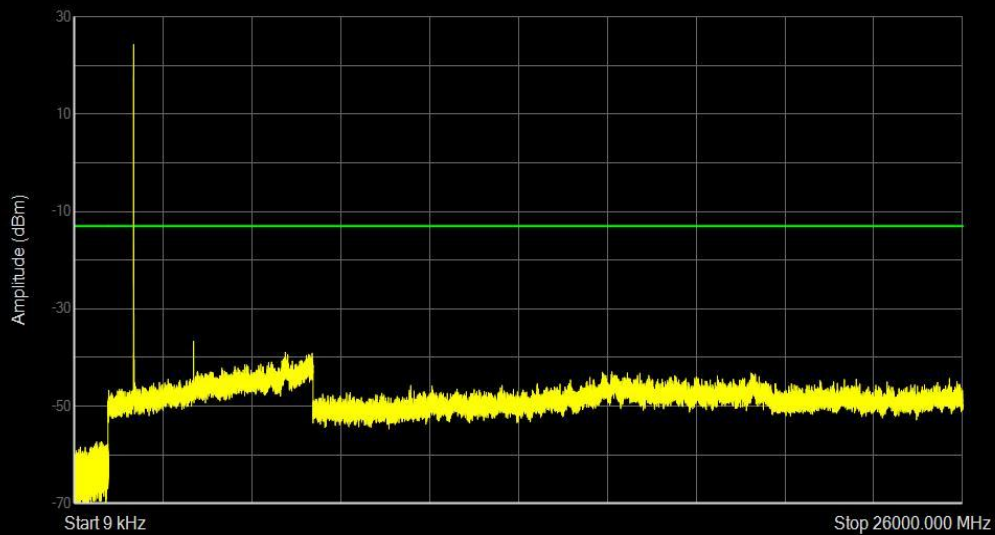
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0424969	-62.32	-13
2	0.15	30	10	0.154975	-59.61	-13
3	30	1000	100	940.086333333333	-57.04	-13
4	1000	26000	1000	3420	-39.09	-13

Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



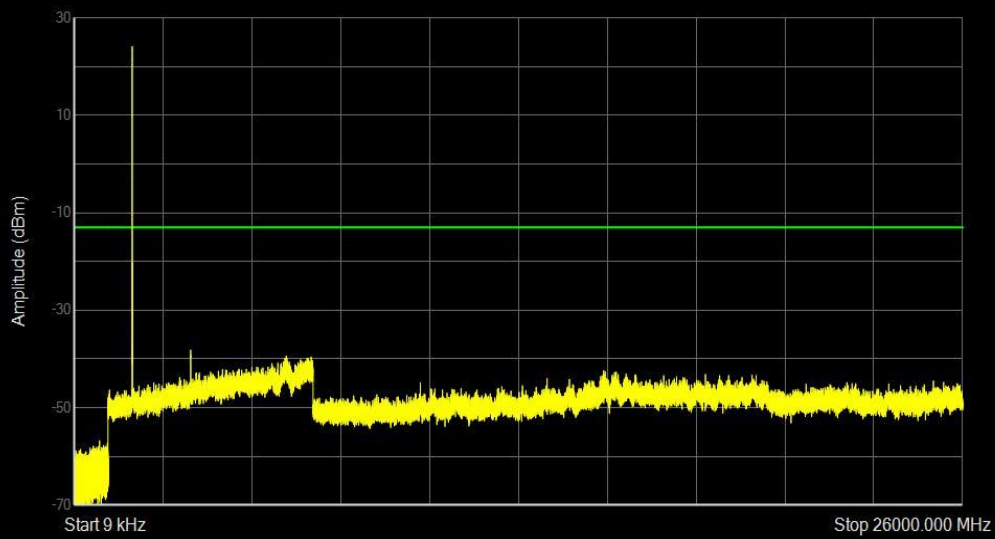
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0781276	-61.58	-13
2	0.15	30	10	0.15	-60.97	-13
3	30	1000	100	976.849333333333	-56.38	-13
4	1000	26000	1000	6219.16666666667	-39.03	-13

Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#0



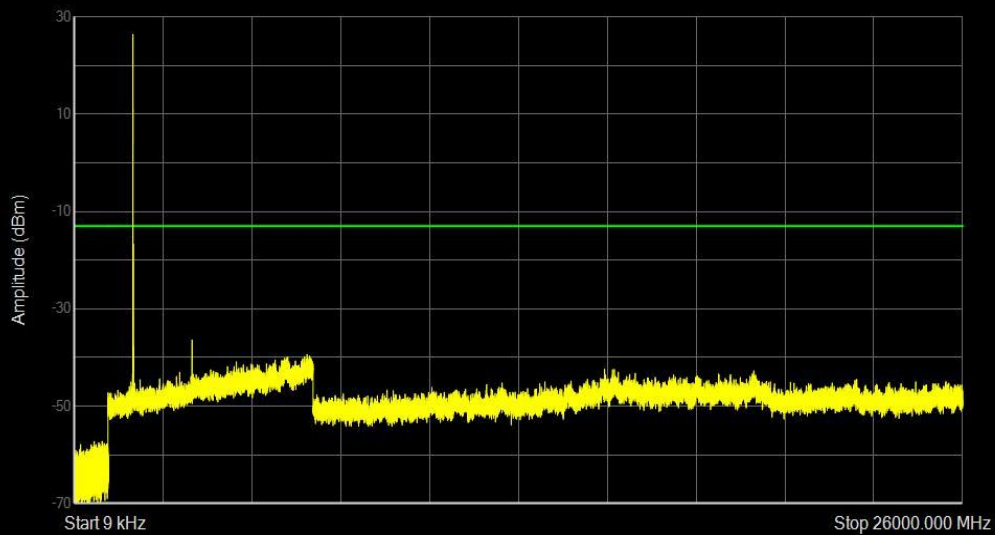
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0482027	-62.4	-13
2	0.15	30	10	0.158955	-62.02	-13
3	30	1000	100	805.03	-57.29	-13
4	1000	26000	1000	3504.16666666667	-36.67	-13

Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0



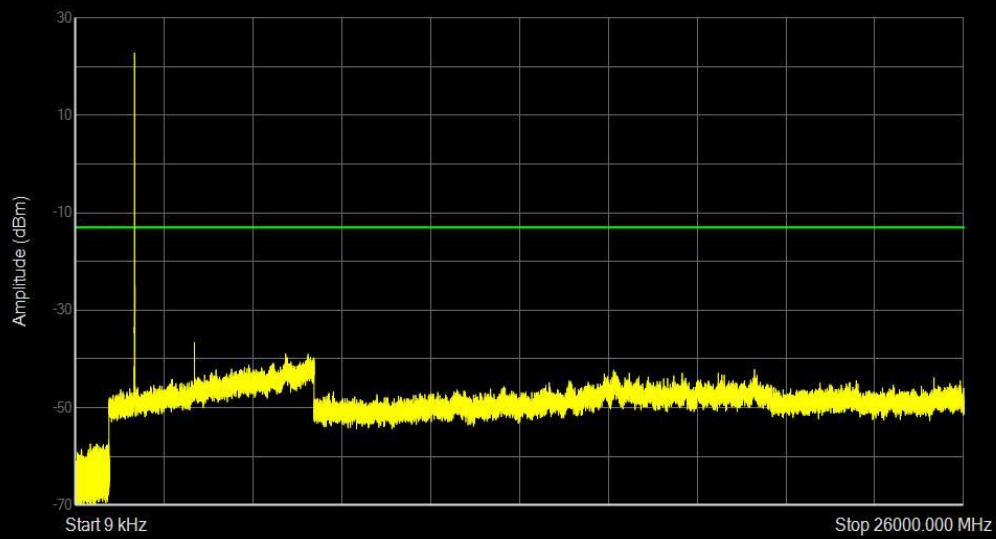
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0840355	-63.42	-13
2	0.15	30	10	0.15	-61.27	-13
3	30	1000	100	755.754	-56.8	-13
4	1000	26000	1000	3419.1666666667	-38.18	-13

Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



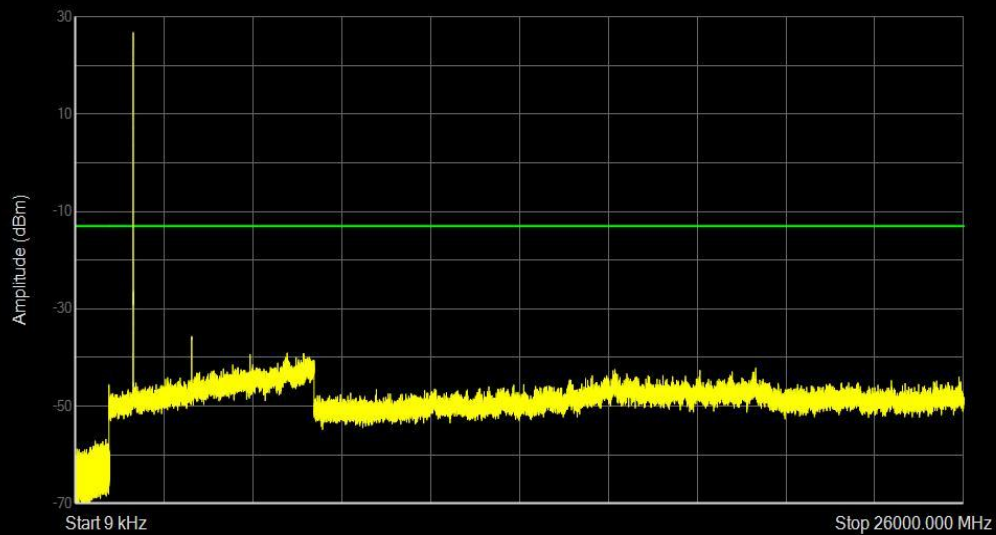
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0798431	-62.82	-13
2	0.15	30	10	0.15	-62.27	-13
3	30	1000	100	596.609333333333	-57.23	-13
4	1000	26000	1000	3460.83333333333	-36.41	-13

Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0



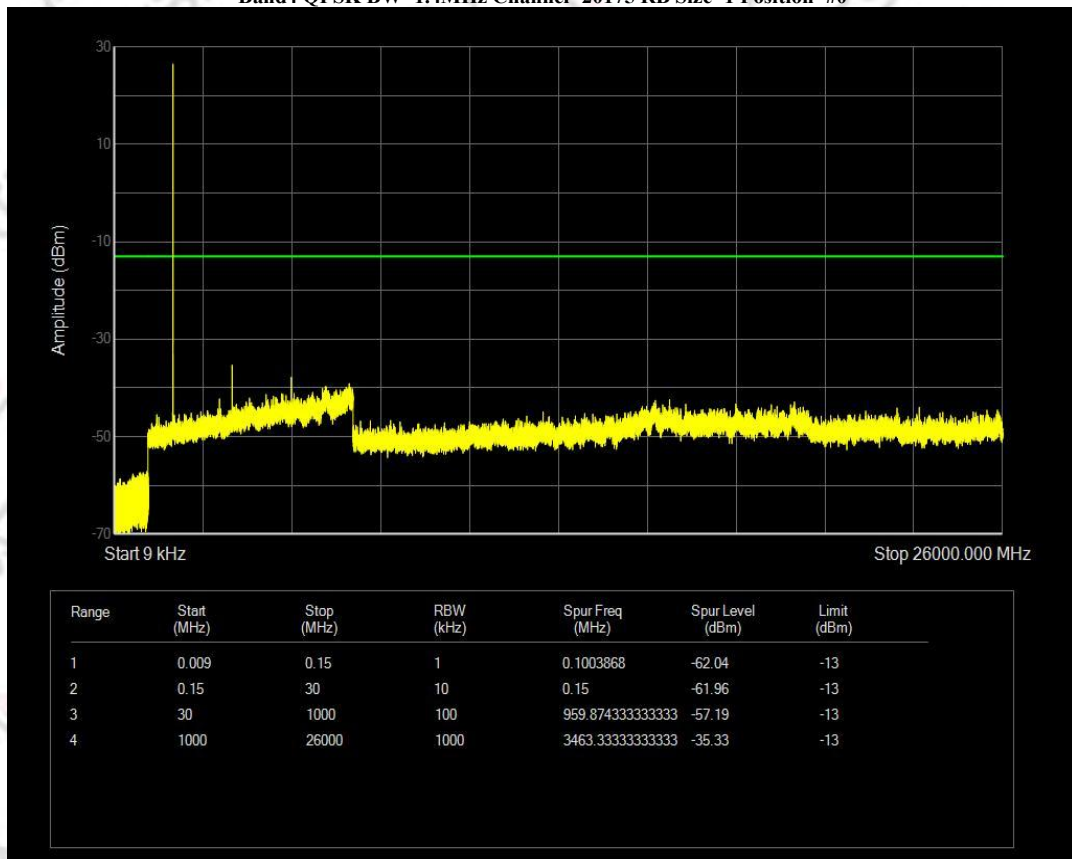
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0583312	-64.83	-13
2	0.15	30	10	0.15	-62.21	-13
3	30	1000	100	990.946666666667	-56.76	-13
4	1000	26000	1000	3500.83333333333	-36.62	-13

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

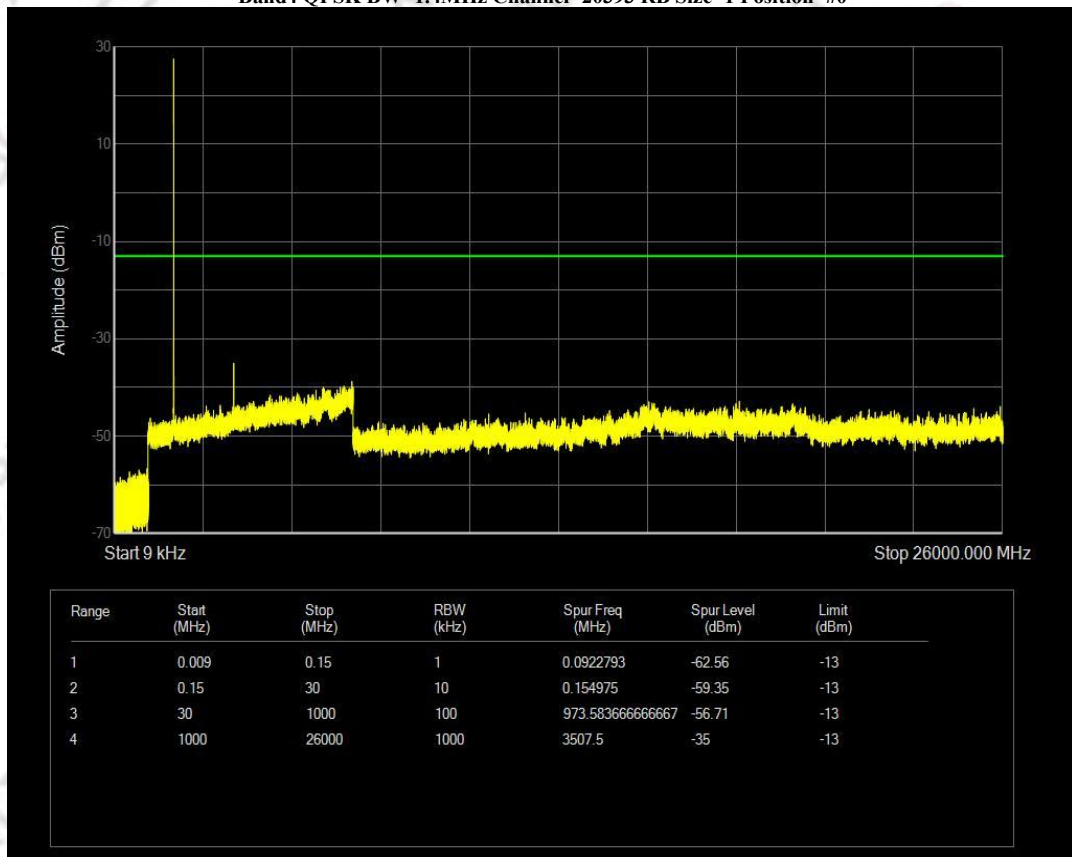


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.106619	-62.43	-13
2	0.15	30	10	0.15398	-58.37	-13
3	30	1000	100	912.603	-56.82	-13
4	1000	26000	1000	3420.83333333333	-35.68	-13

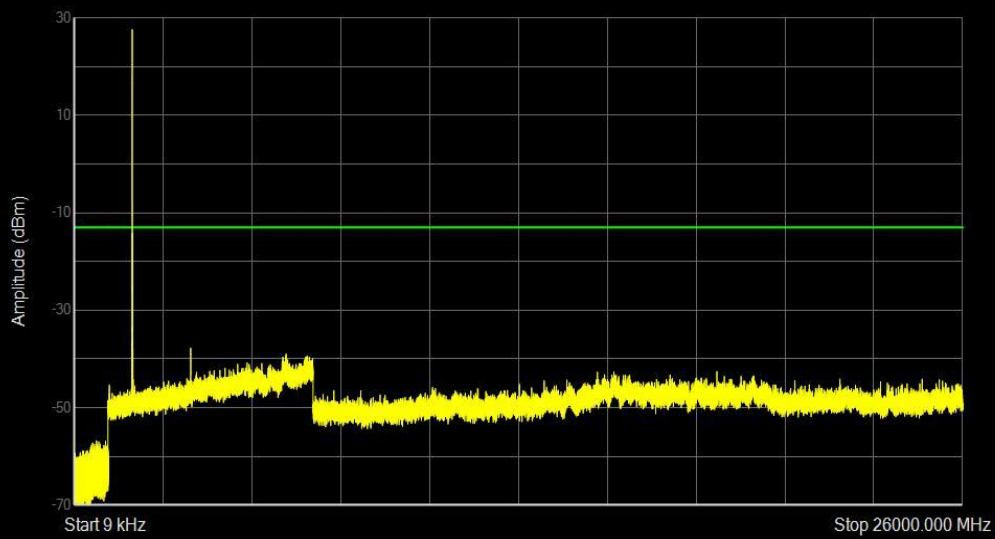
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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

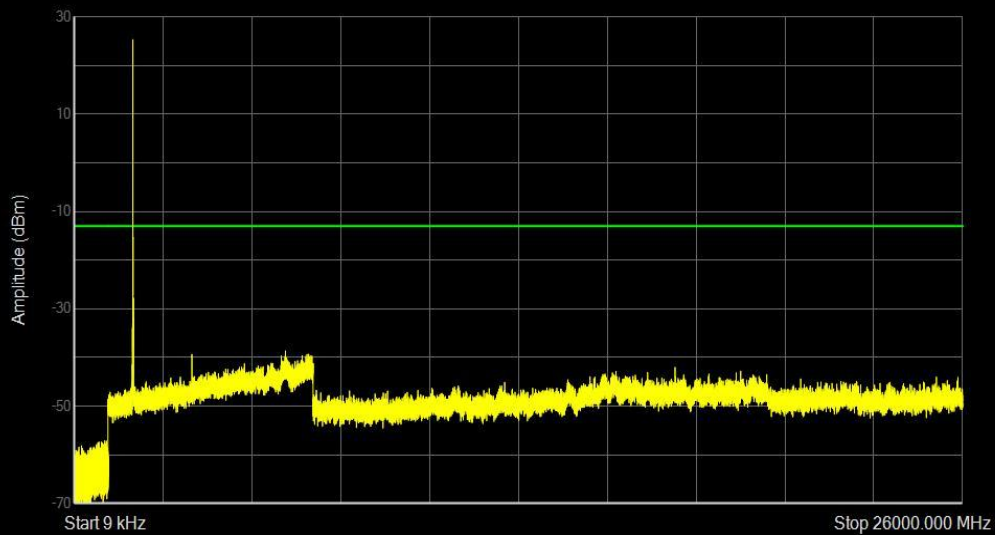


Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0878566	-61.4	-13
2	0.15	30	10	0.160945	-59	-13
3	30	1000	100	665.35	-56.81	-13
4	1000	26000	1000	3420	-37.79	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0718343	-62.14	-13
2	0.15	30	10	0.162935	-63.47	-13
3	30	1000	100	906.653666666667	-57.12	-13
4	1000	26000	1000	6192.5	-38.66	-13