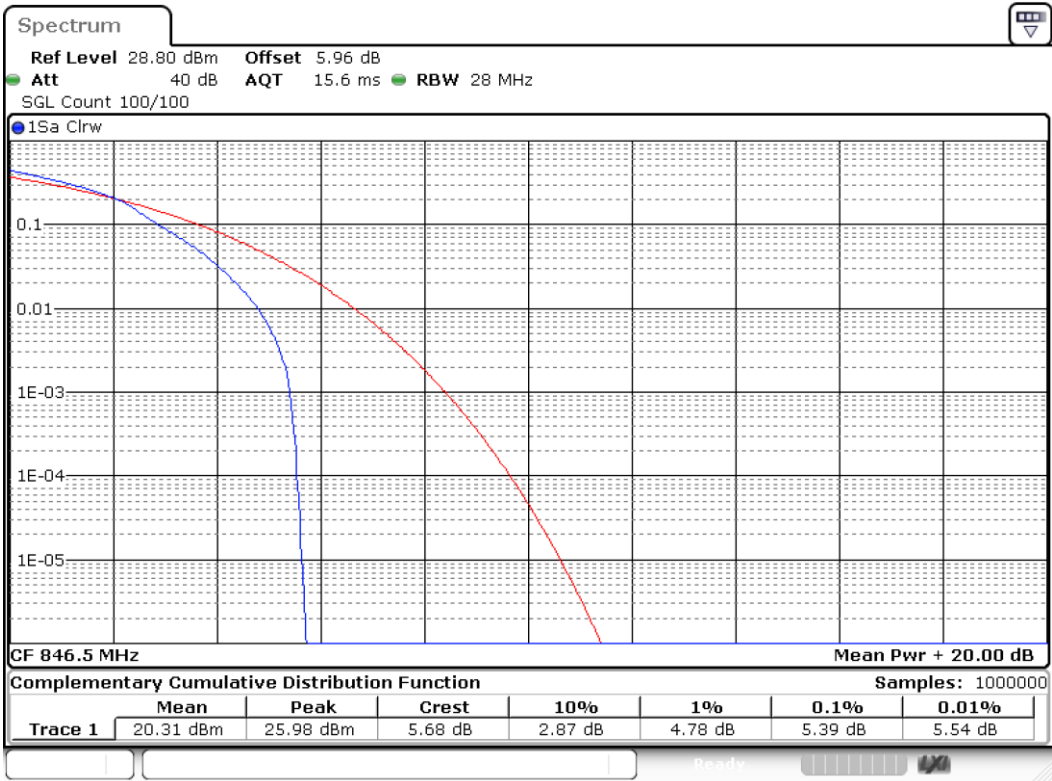
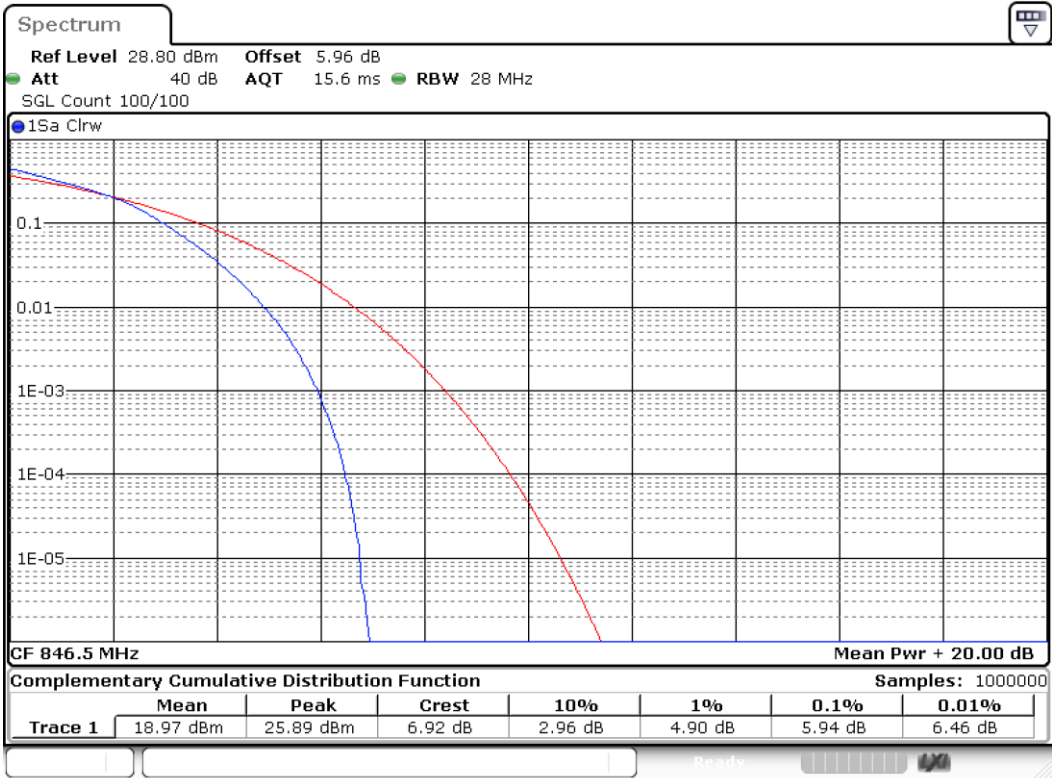


Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



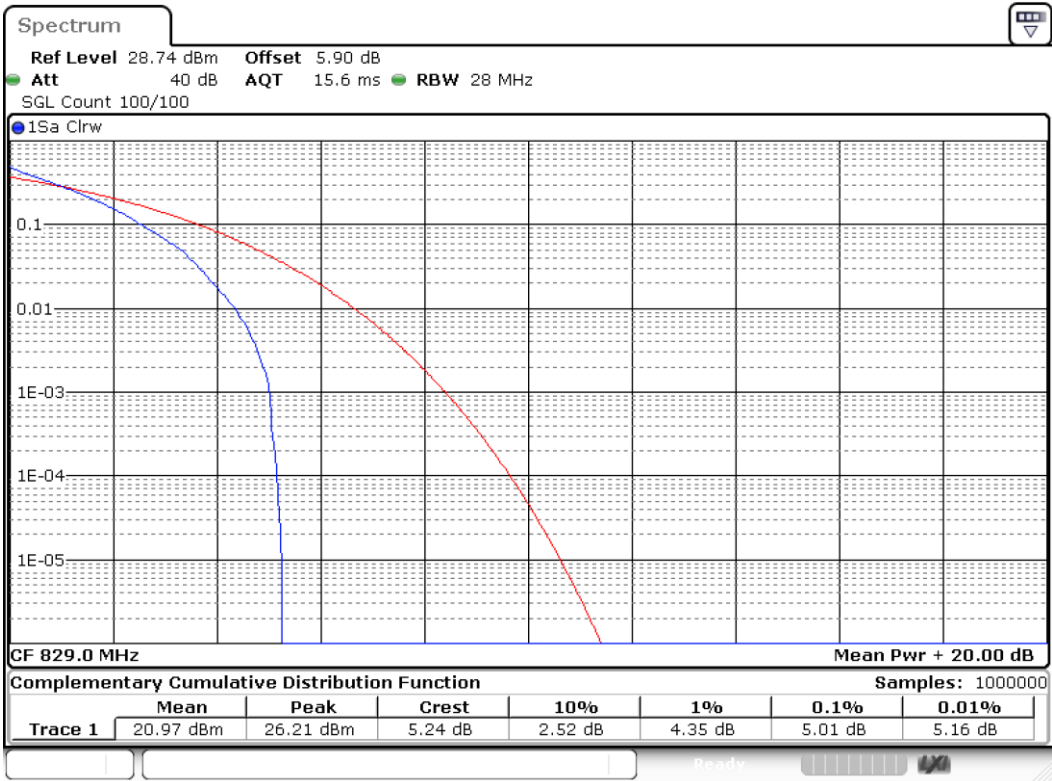
Date: 25.JUN.2024 20:08:45

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



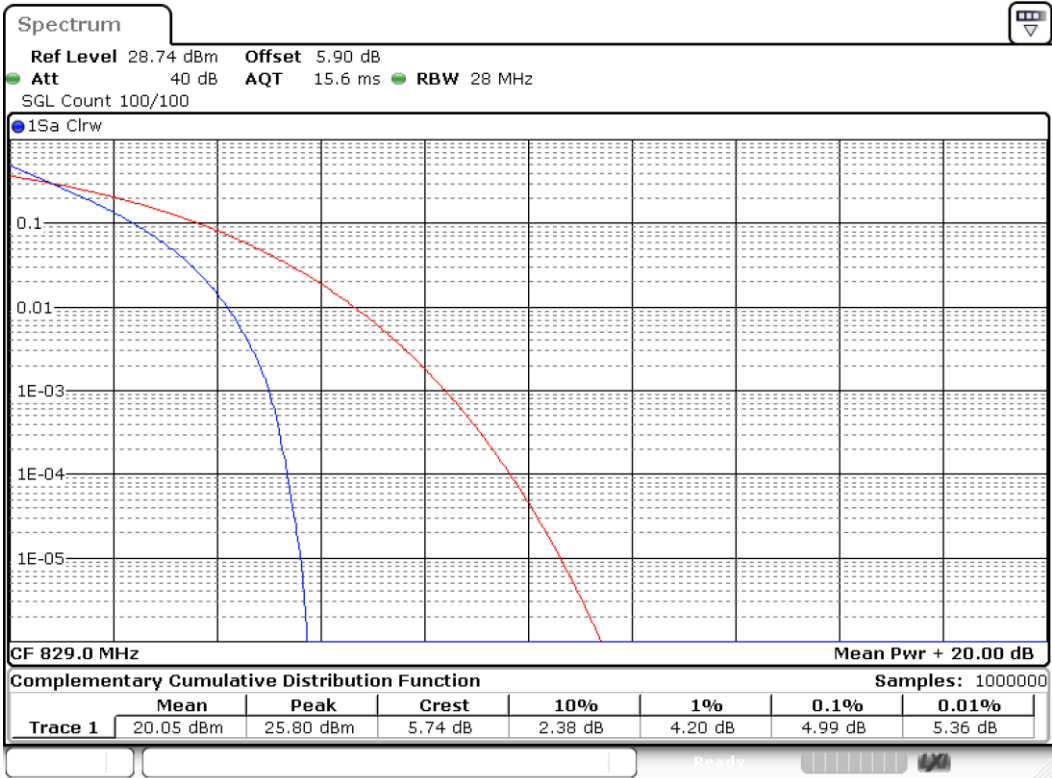
Date: 25.JUN.2024 20:08:51

Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



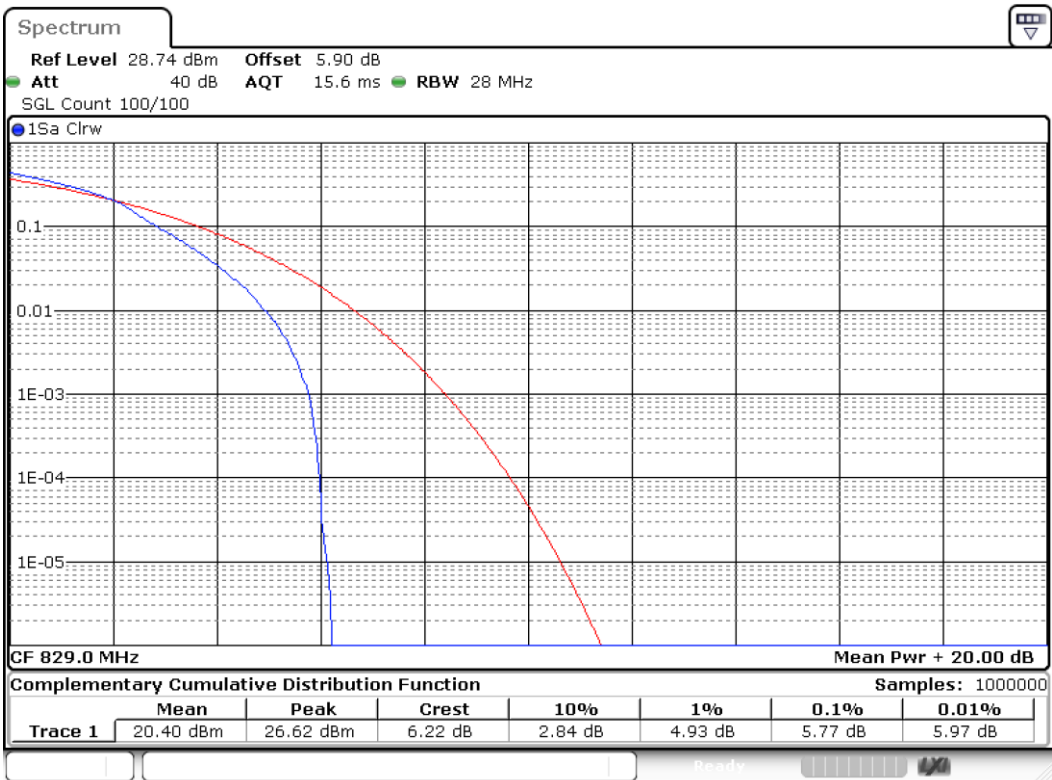
Date: 25.JUN.2024 20:08:59

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



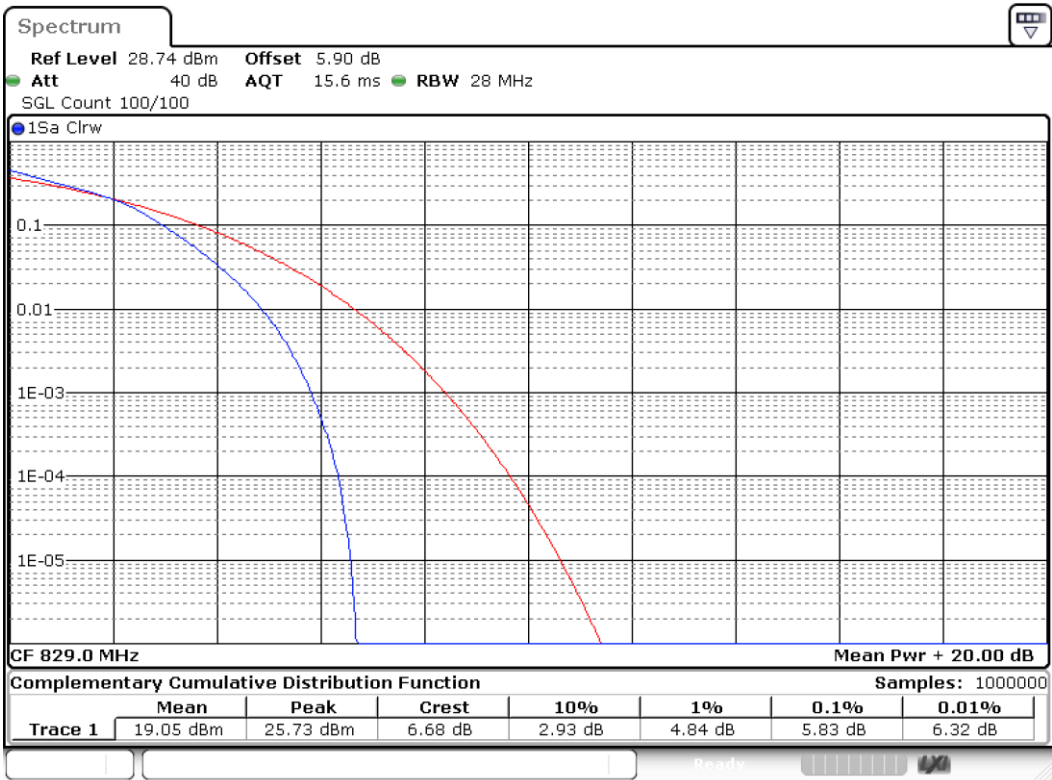
Date: 25.JUN.2024 20:09:06

Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



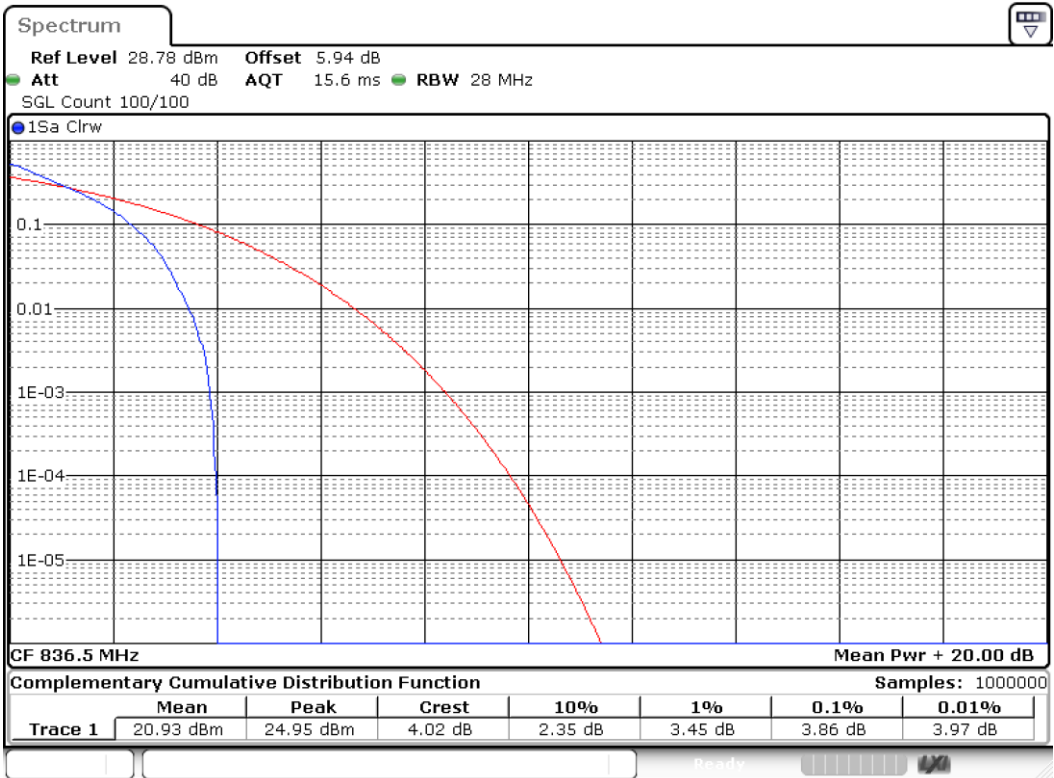
Date: 25.JUN.2024 20:09:12

Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



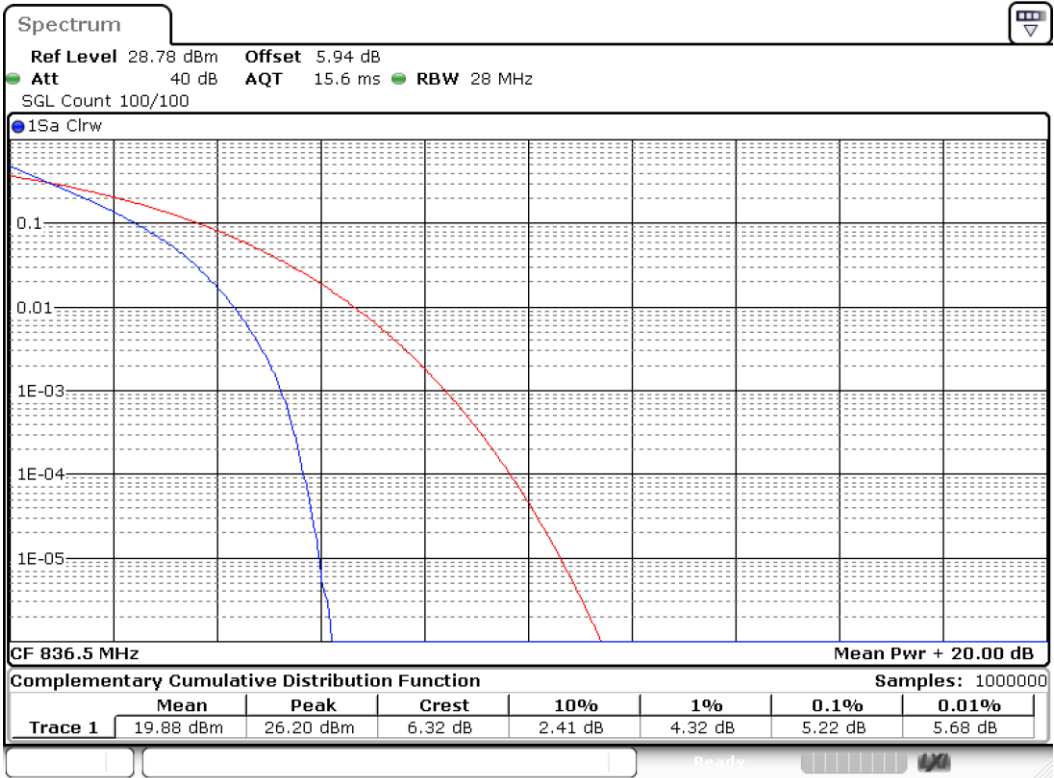
Date: 25.JUN.2024 20:09:19

Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



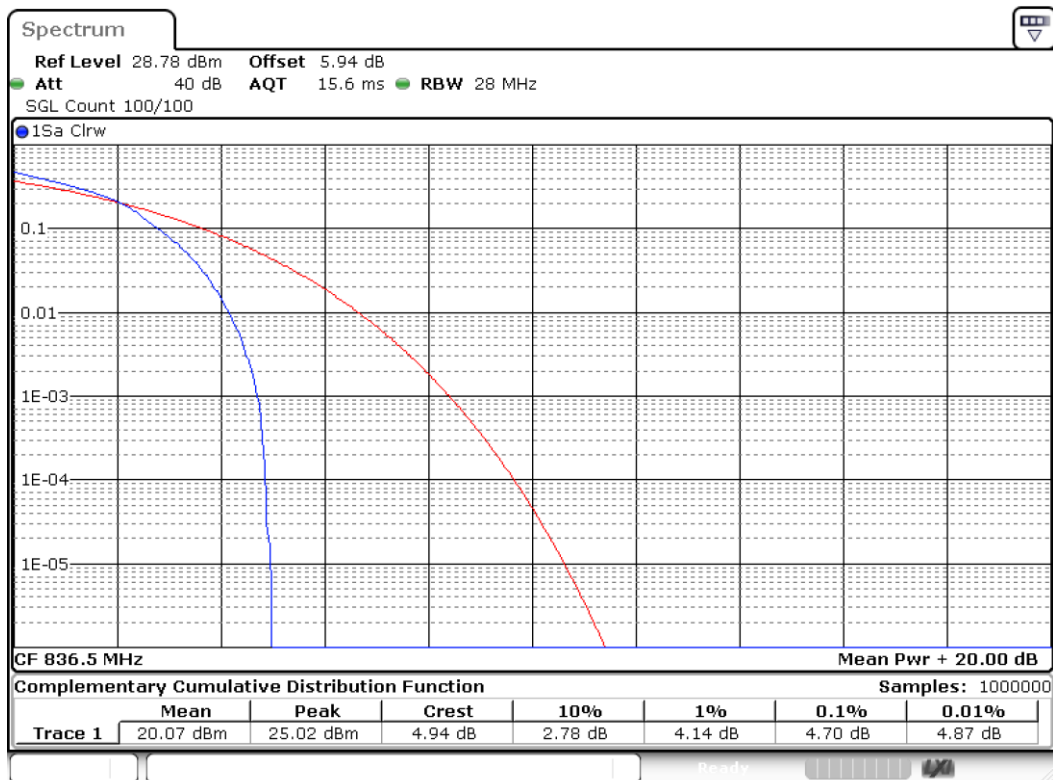
Date: 25.JUN.2024 20:09:26

Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



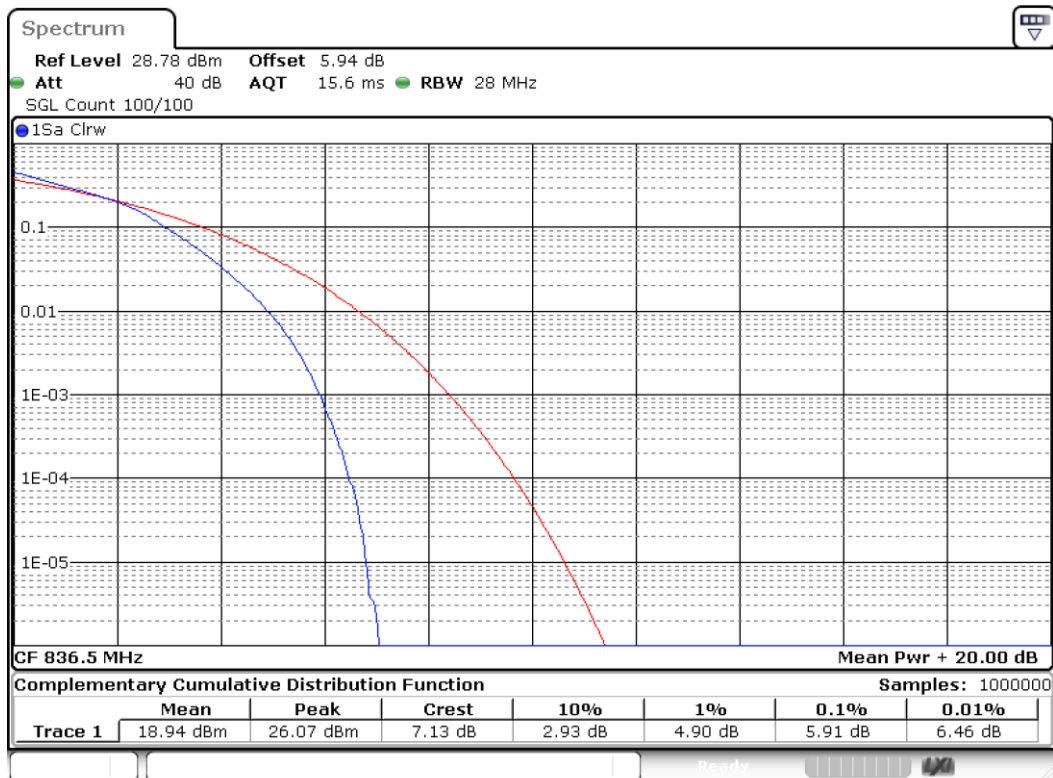
Date: 25.JUN.2024 20:09:33

Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



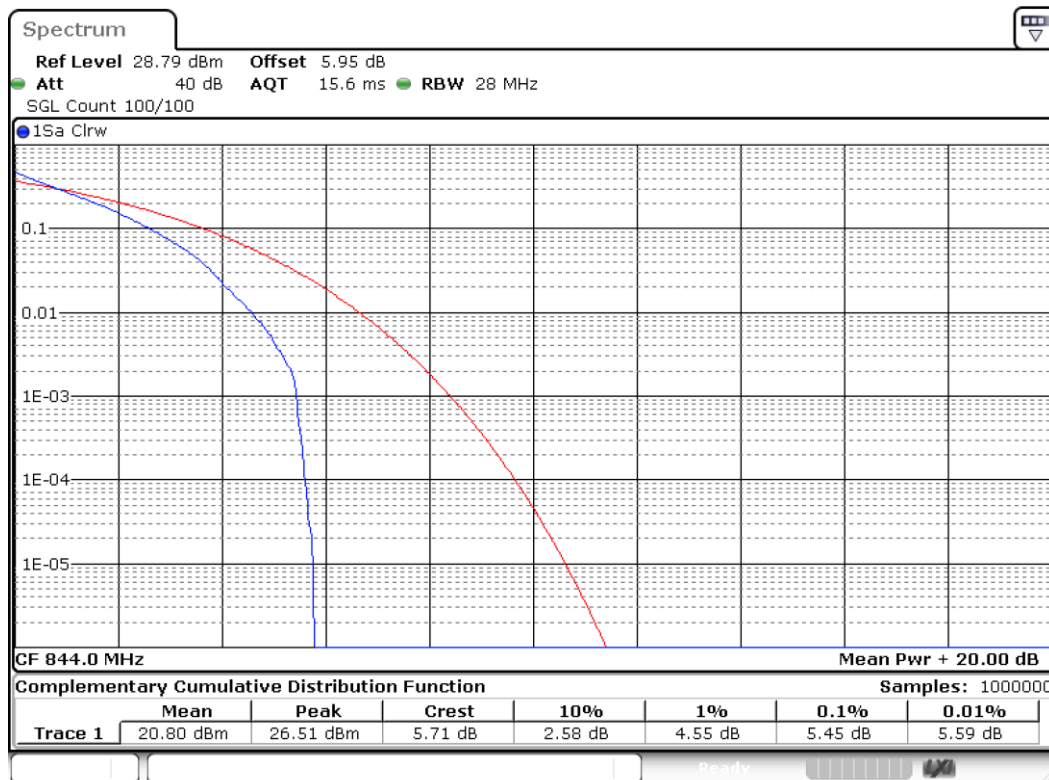
Date: 25.JUN.2024 20:09:40

Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



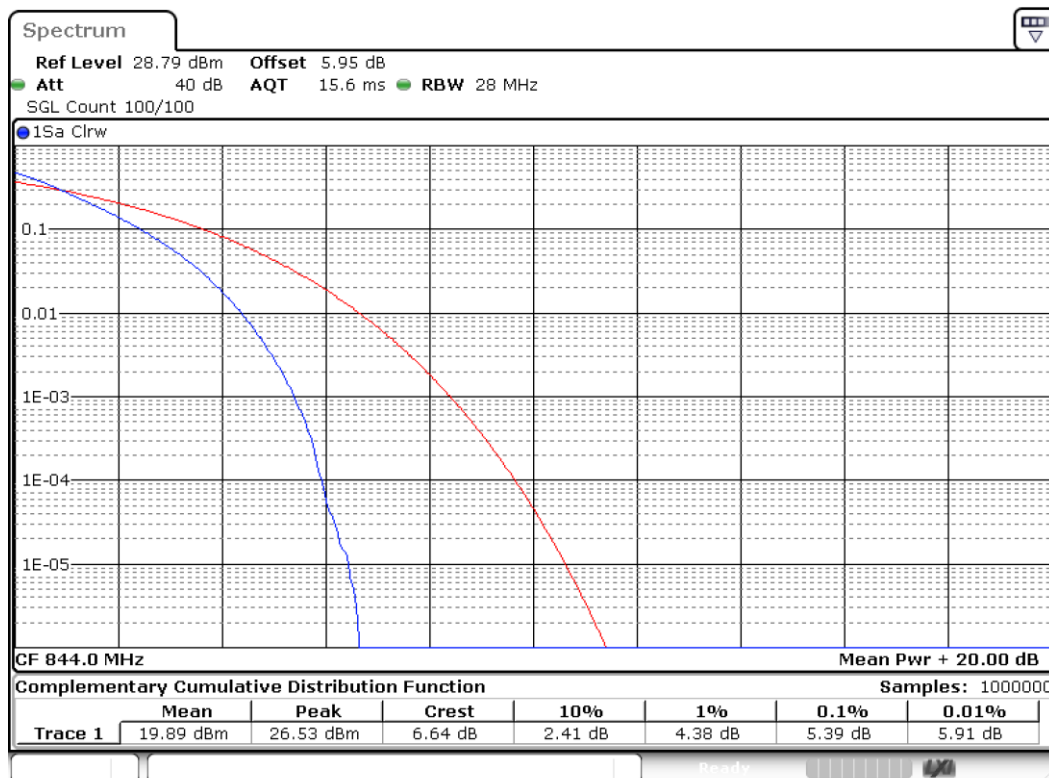
Date: 25.JUN.2024 20:09:46

Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



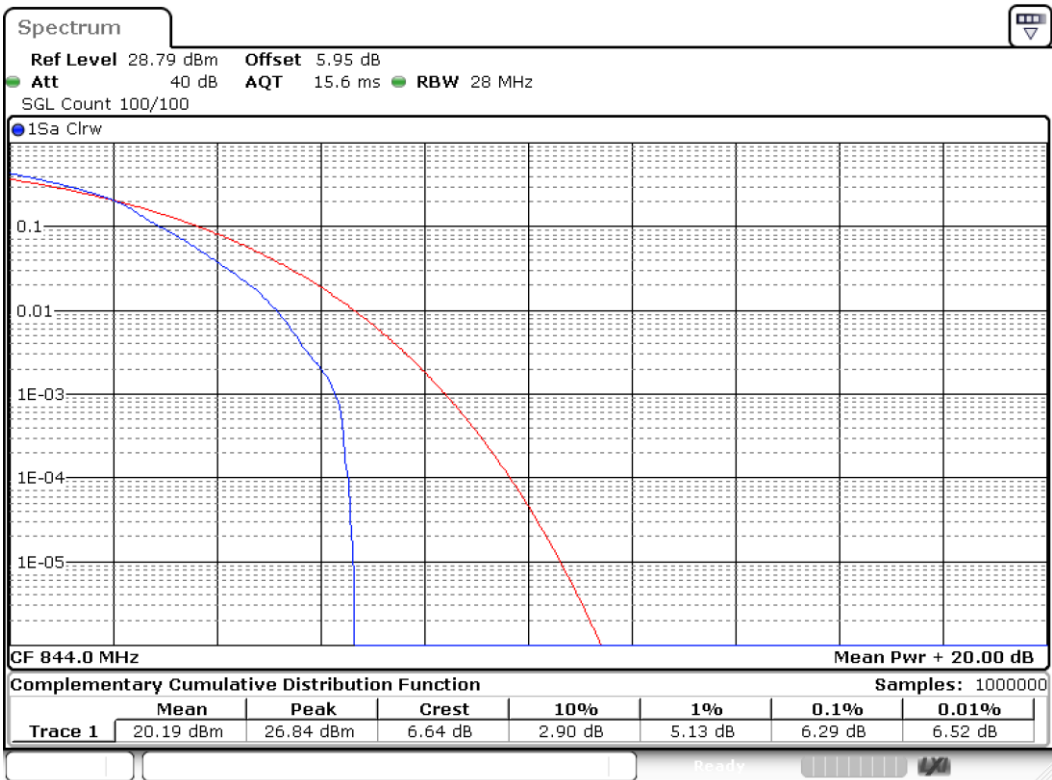
Date: 25.JUN.2024 20:09:53

Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



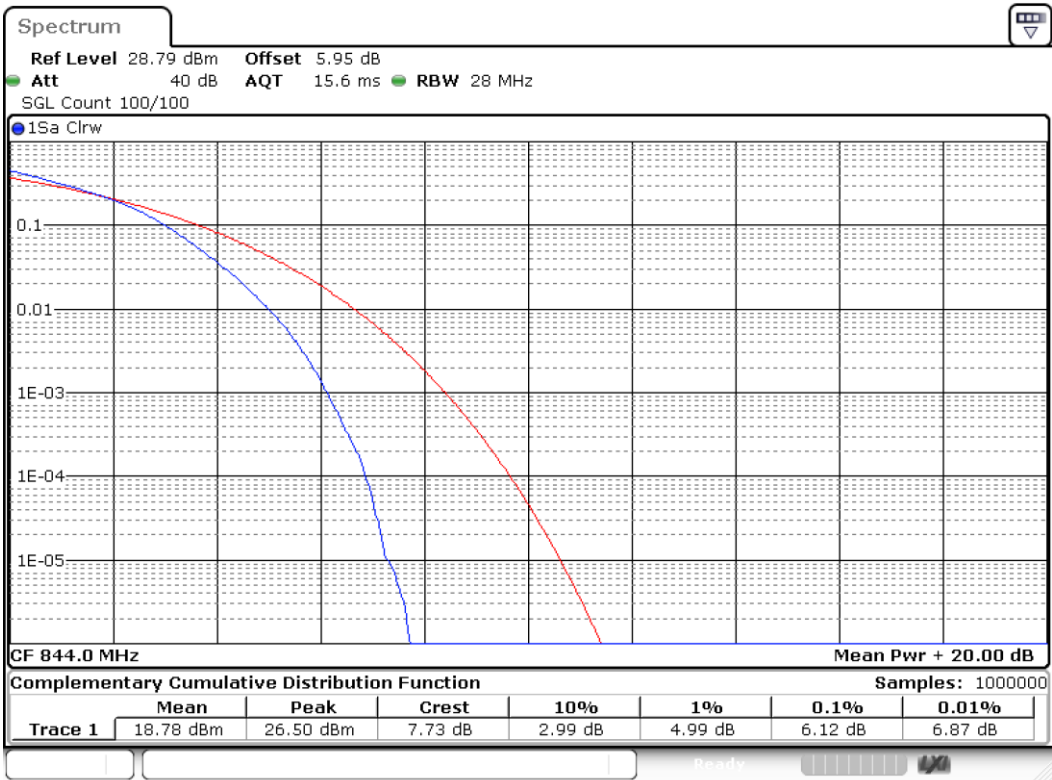
Date: 25.JUN.2024 20:10:00

Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



Date: 25.JUN.2024 20:10:07

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0

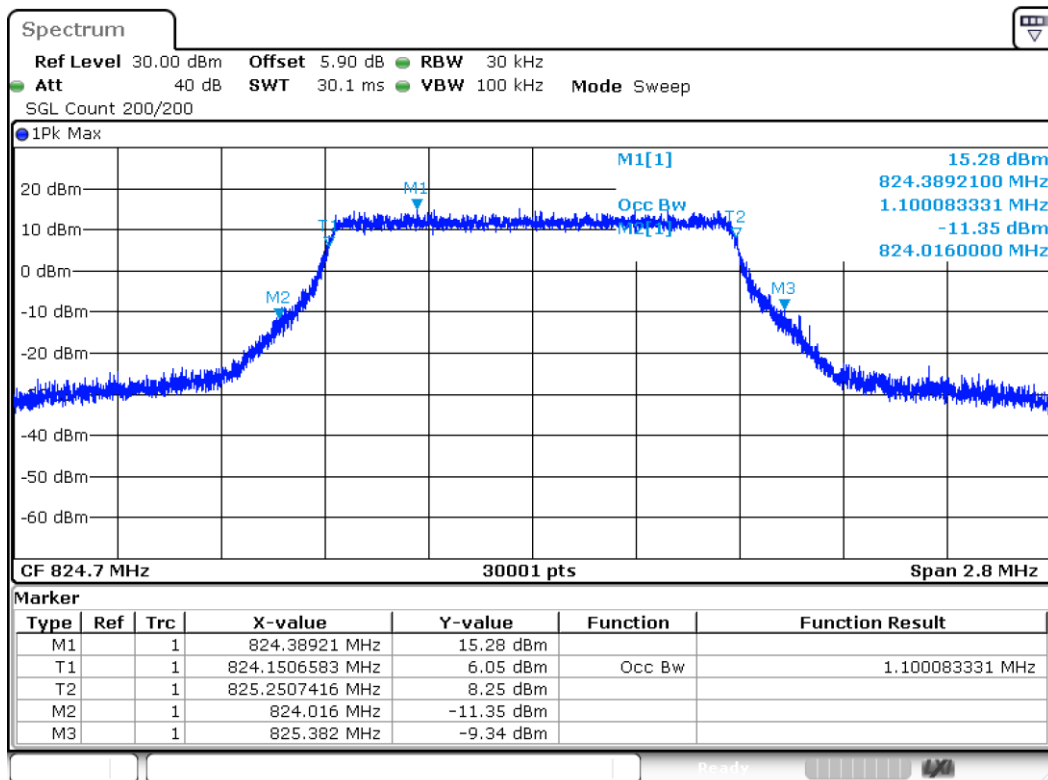


Date: 25.JUN.2024 20:10:13

4 Occupied bandwidth

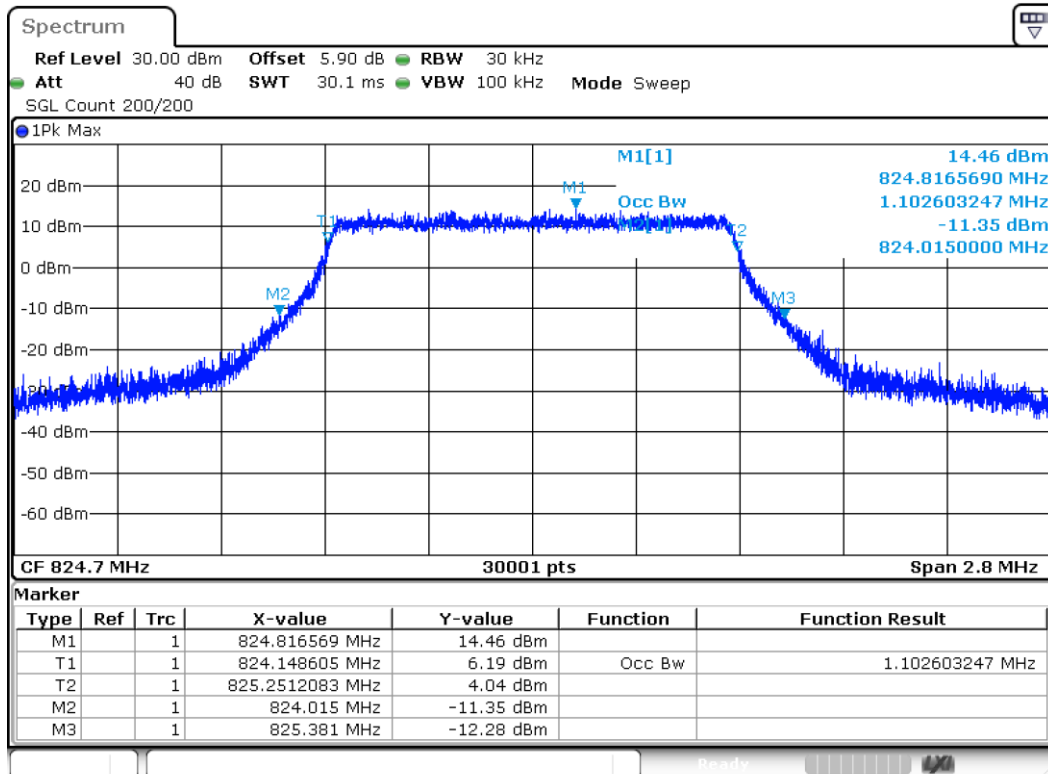
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.100	1.366	PASS
Band5	1.4	20407	6	#0	16QAM	1.103	1.366	PASS
Band5	1.4	20525	6	#0	QPSK	1.099	1.381	PASS
Band5	1.4	20525	6	#0	16QAM	1.104	1.383	PASS
Band5	1.4	20643	6	#0	QPSK	1.097	1.369	PASS
Band5	1.4	20643	6	#0	16QAM	1.105	1.367	PASS
Band5	3	20415	15	#0	QPSK	2.733	3.106	PASS
Band5	3	20415	15	#0	16QAM	2.733	3.131	PASS
Band5	3	20525	15	#0	QPSK	2.741	3.154	PASS
Band5	3	20525	15	#0	16QAM	2.738	3.123	PASS
Band5	3	20635	15	#0	QPSK	2.735	3.169	PASS
Band5	3	20635	15	#0	16QAM	2.740	3.131	PASS
Band5	5	20425	25	#0	QPSK	4.502	5.179	PASS
Band5	5	20425	25	#0	16QAM	4.506	5.143	PASS
Band5	5	20525	25	#0	QPSK	4.511	5.166	PASS
Band5	5	20525	25	#0	16QAM	4.509	5.204	PASS
Band5	5	20625	25	#0	QPSK	4.511	5.139	PASS
Band5	5	20625	25	#0	16QAM	4.511	5.168	PASS
Band5	10	20450	50	#0	QPSK	8.965	10.157	PASS
Band5	10	20450	50	#0	16QAM	8.960	10.045	PASS
Band5	10	20525	50	#0	QPSK	9.008	10.300	PASS
Band5	10	20525	50	#0	16QAM	9.013	10.139	PASS
Band5	10	20600	50	#0	QPSK	8.963	10.011	PASS
Band5	10	20600	50	#0	16QAM	8.958	9.983	PASS

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



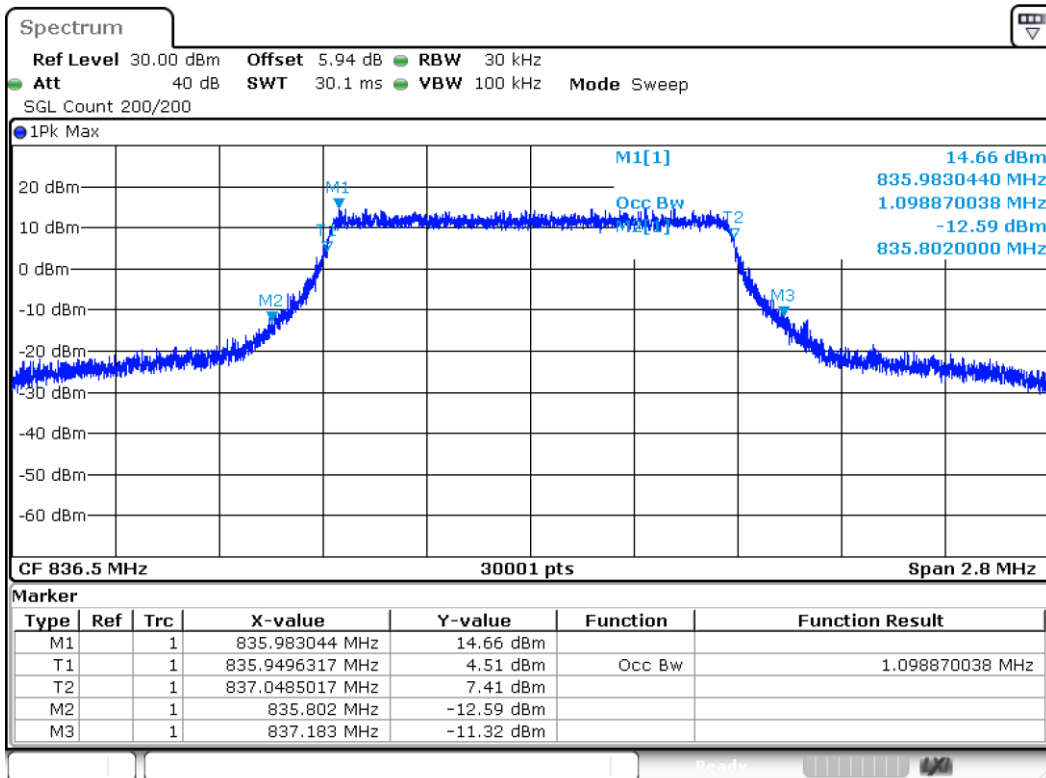
Date: 25.JUN.2024 20:10:41

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



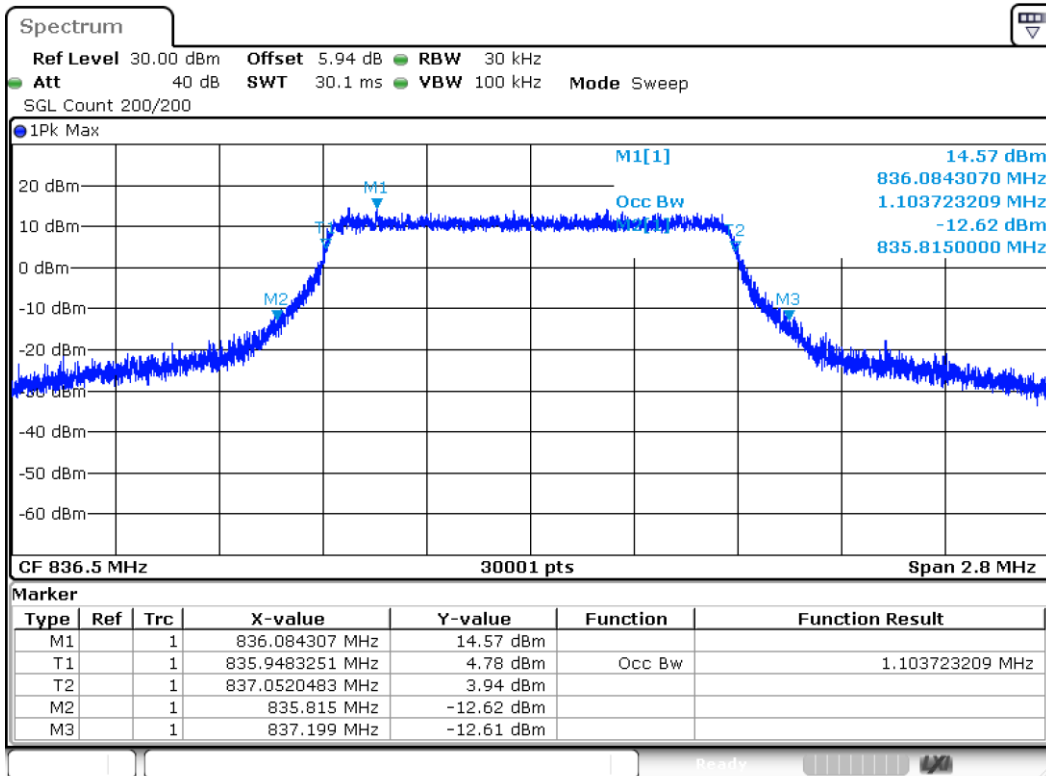
Date: 25.JUN.2024 20:10:59

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



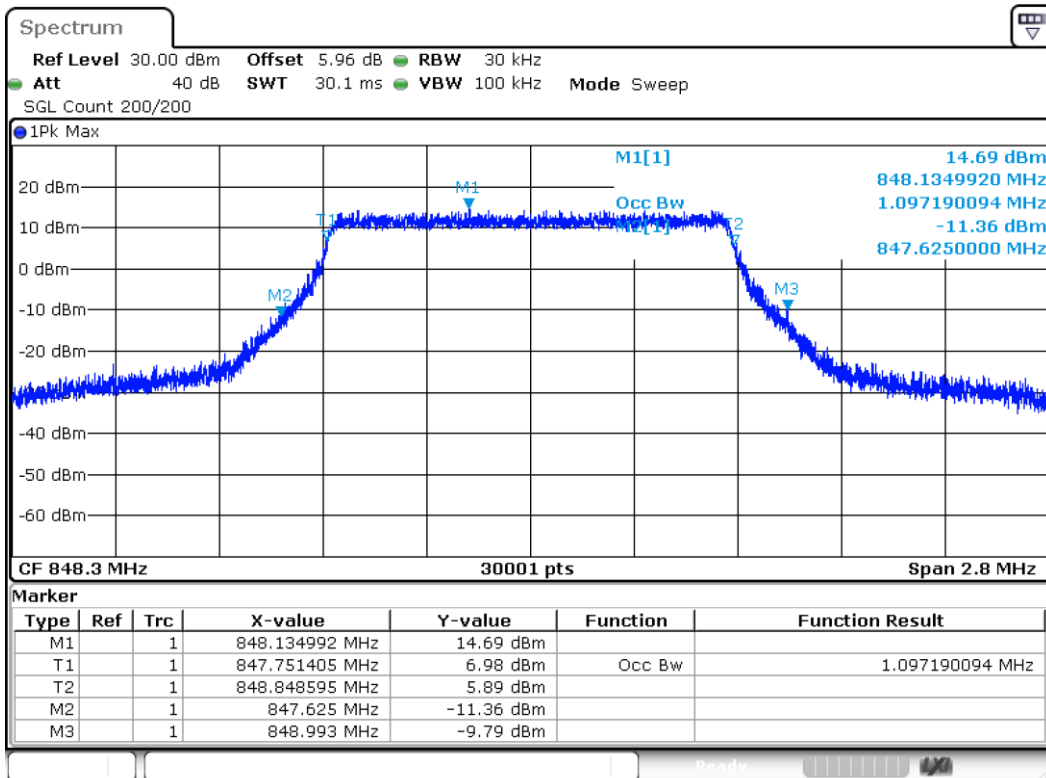
Date: 25.JUN.2024 20:11:17

Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



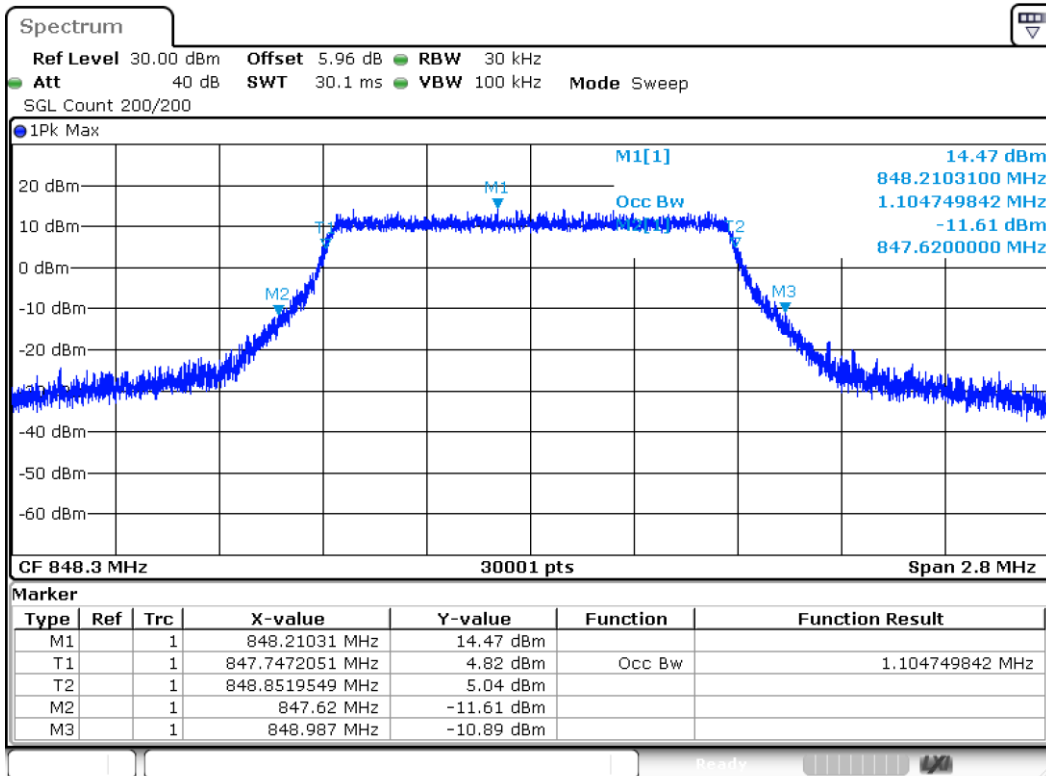
Date: 25.JUN.2024 20:11:34

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



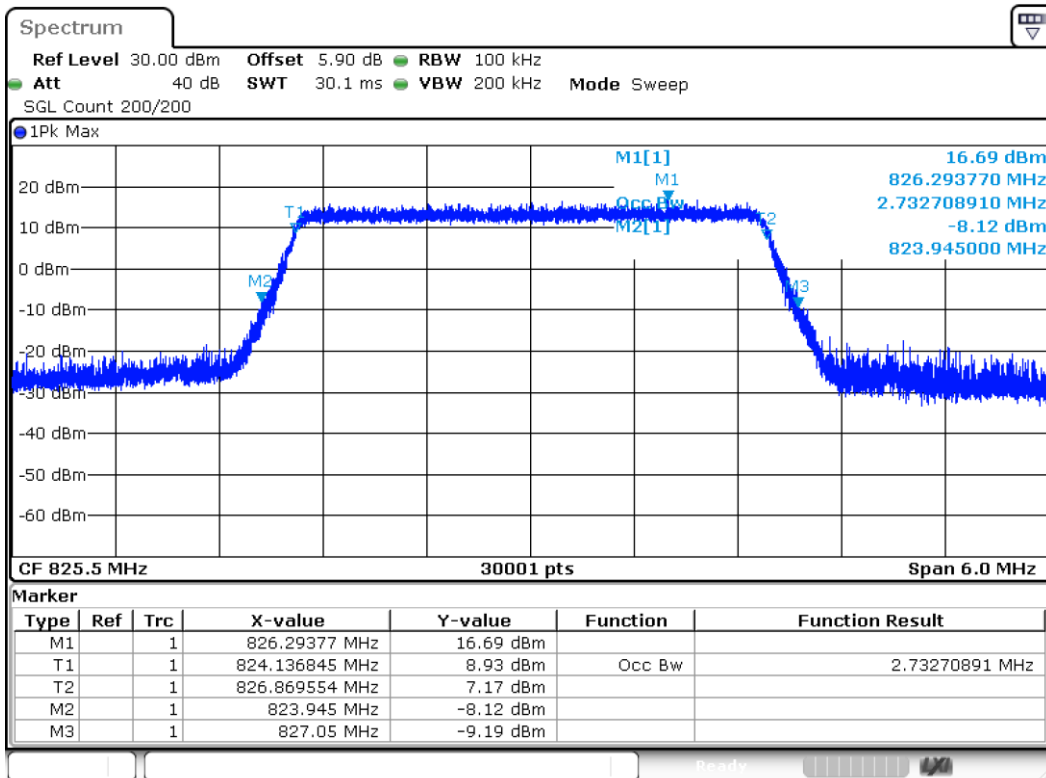
Date: 25.JUN.2024 20:11:53

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



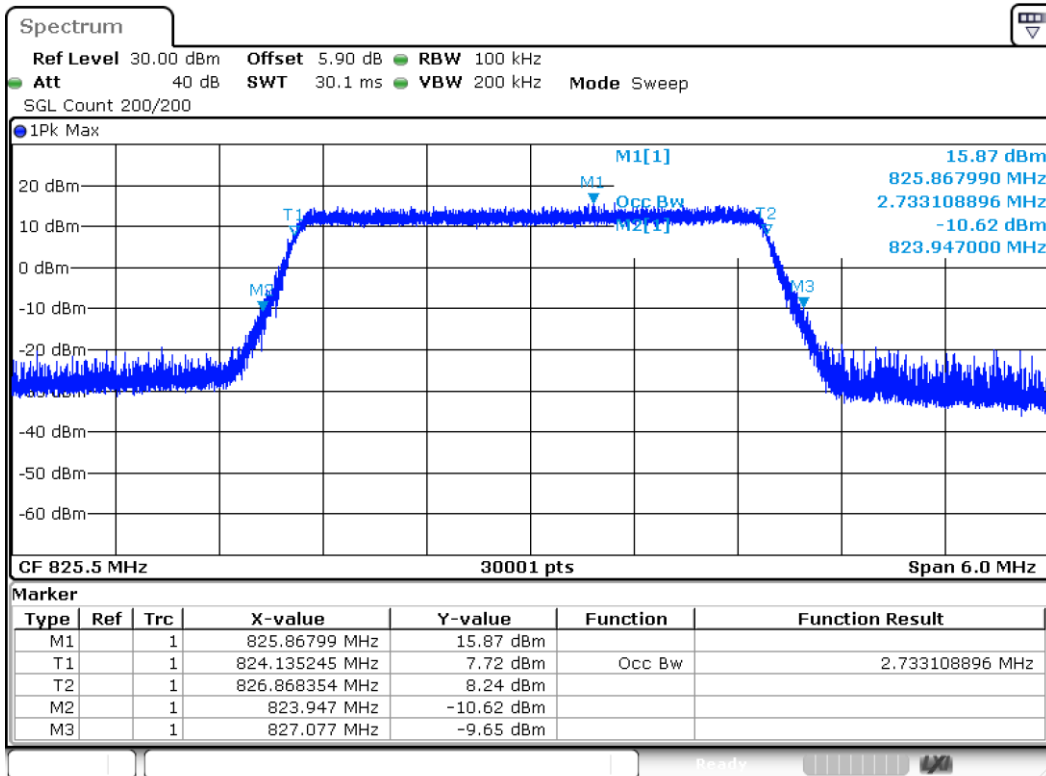
Date: 25.JUN.2024 20:12:10

Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



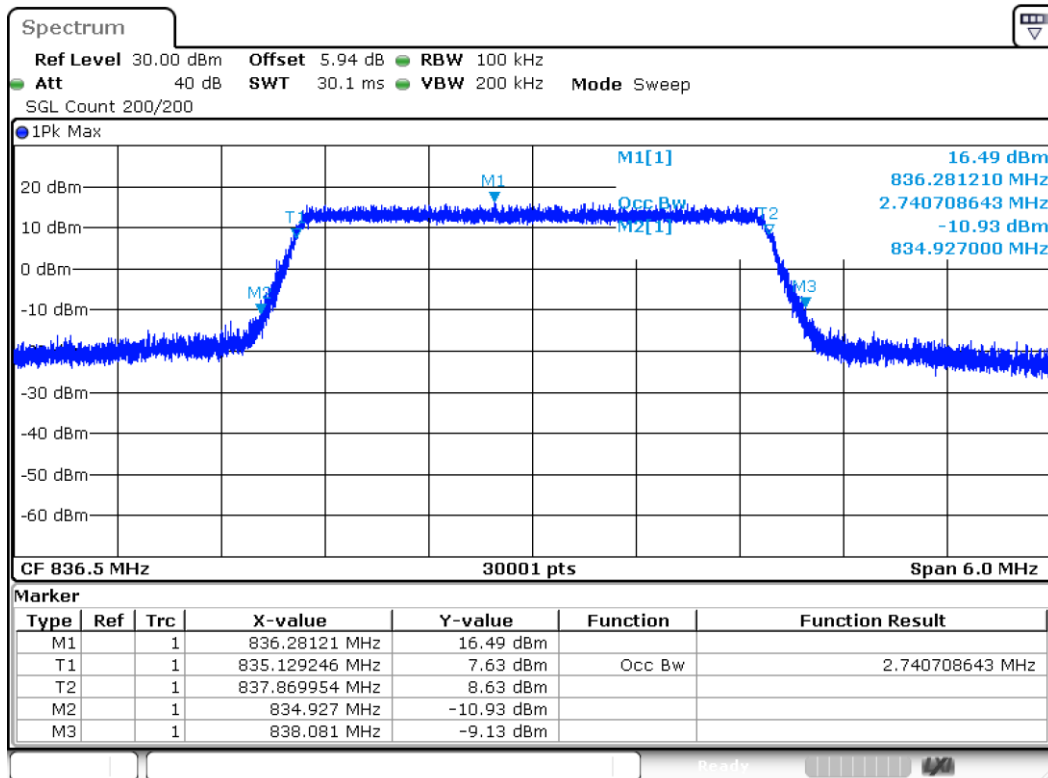
Date: 25.JUN.2024 20:12:29

Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



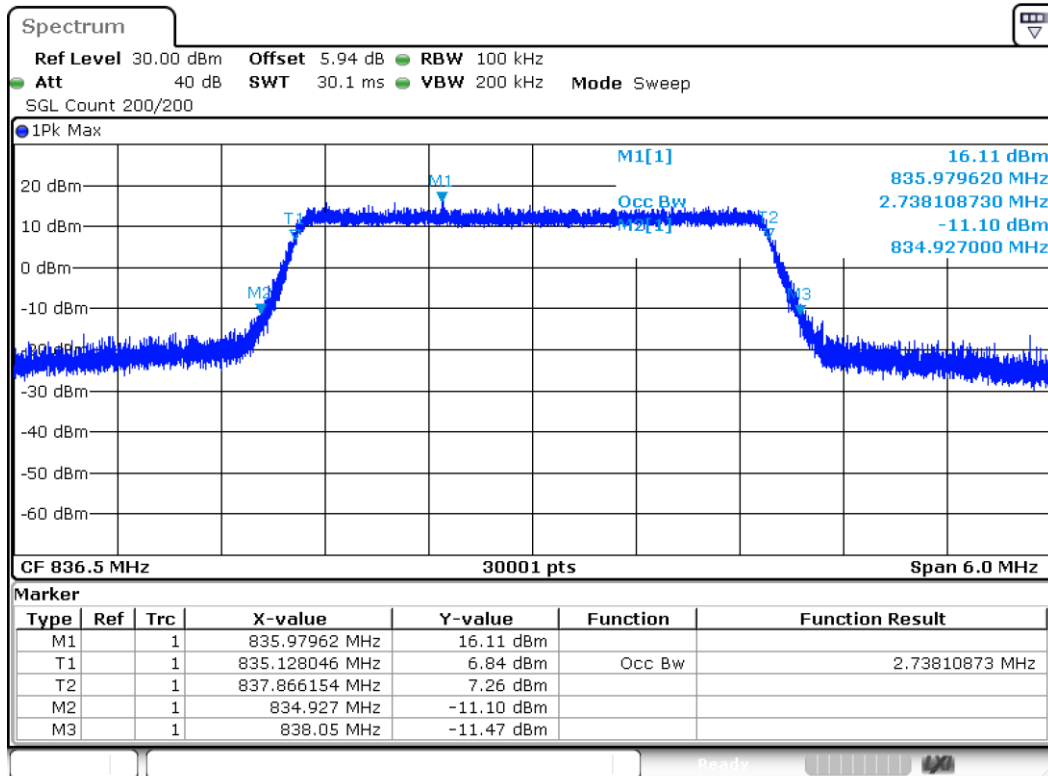
Date: 25.JUN.2024 20:12:46

Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



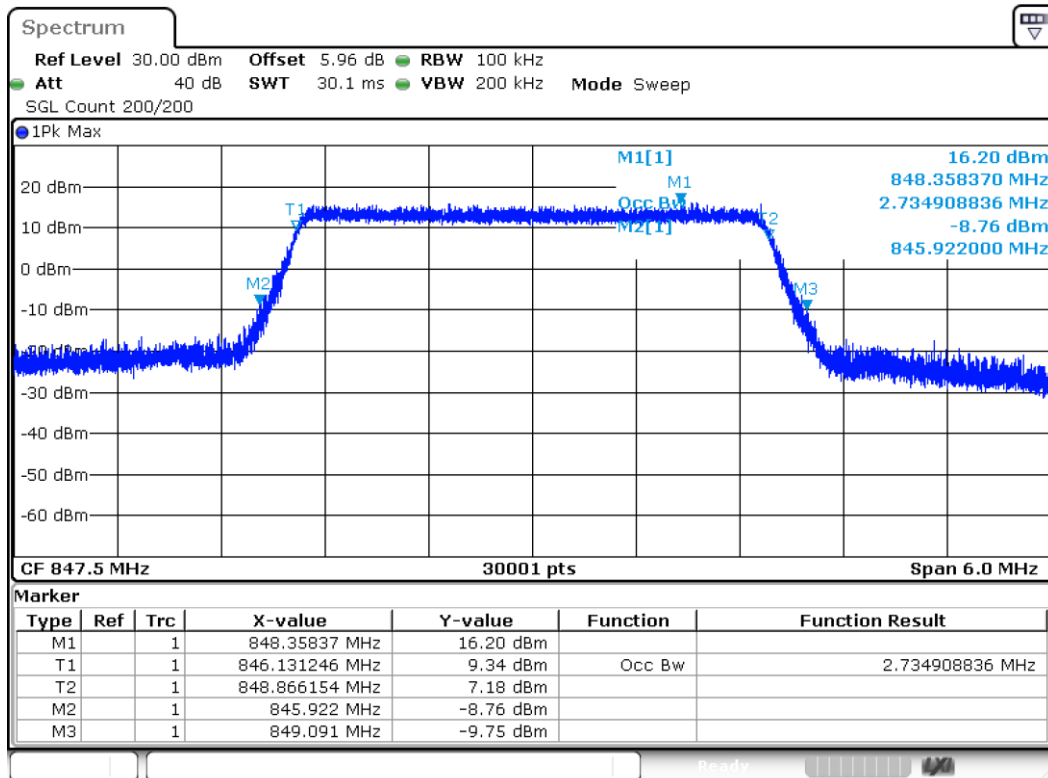
Date: 25.JUN.2024 20:13:04

Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



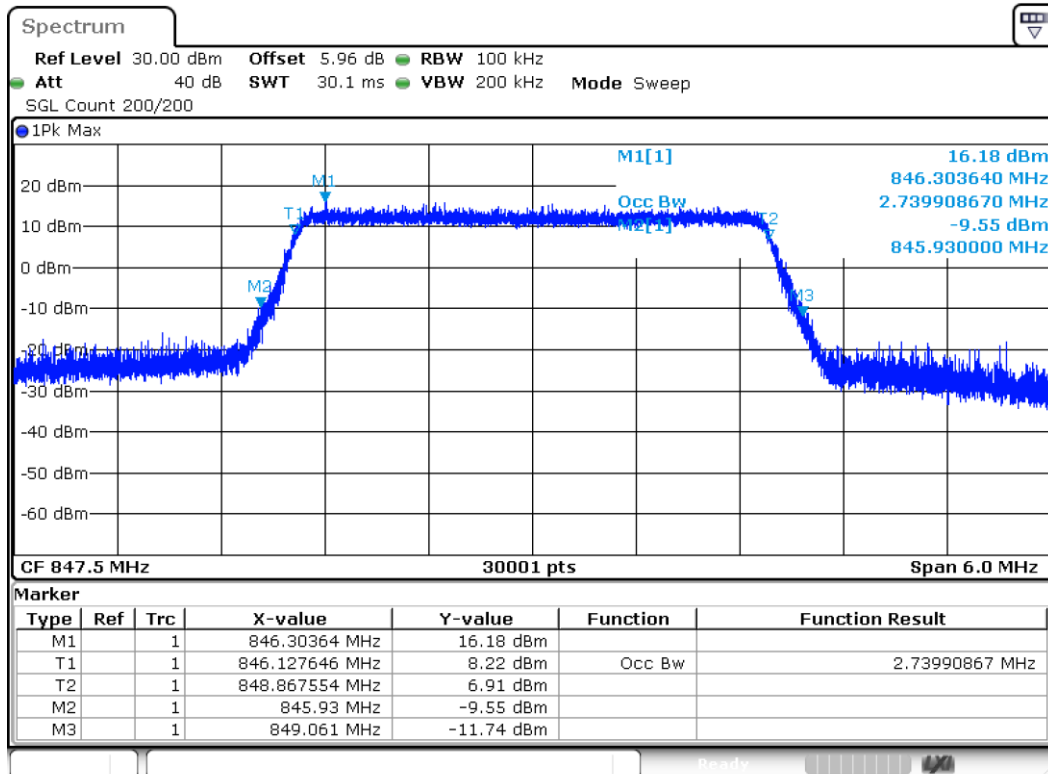
Date: 25.JUN.2024 20:13:21

Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



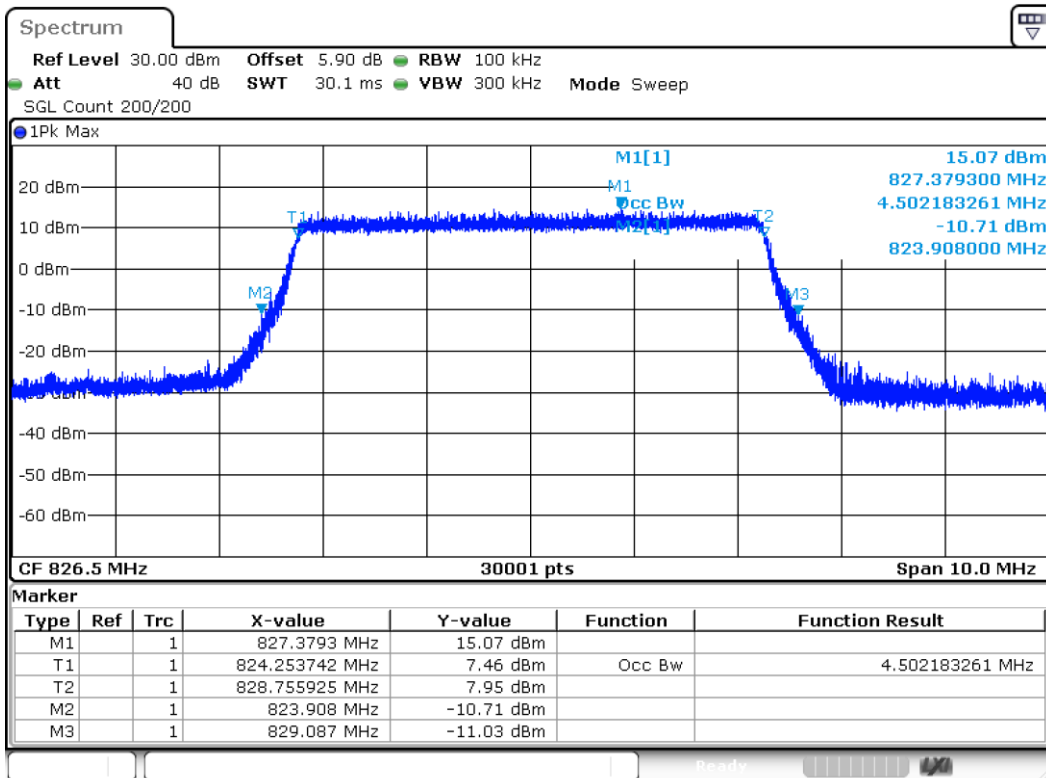
Date: 25.JUN.2024 20:13:39

Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



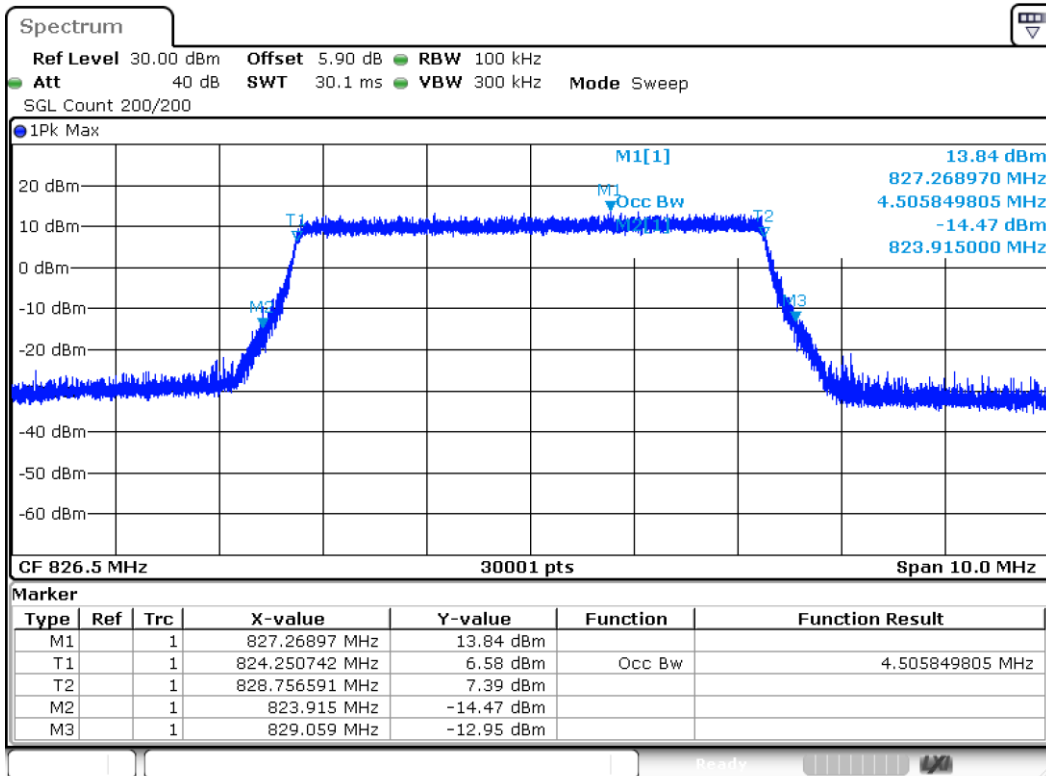
Date: 25.JUN.2024 20:13:56

Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



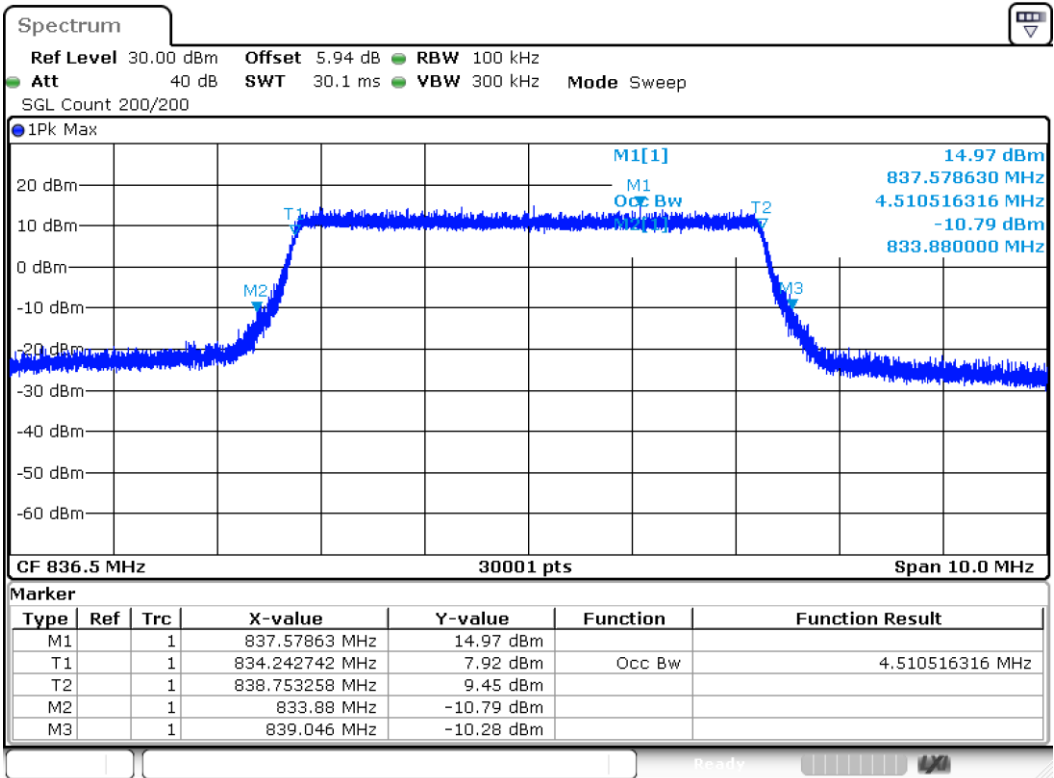
Date: 25.JUN.2024 20:14:15

Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



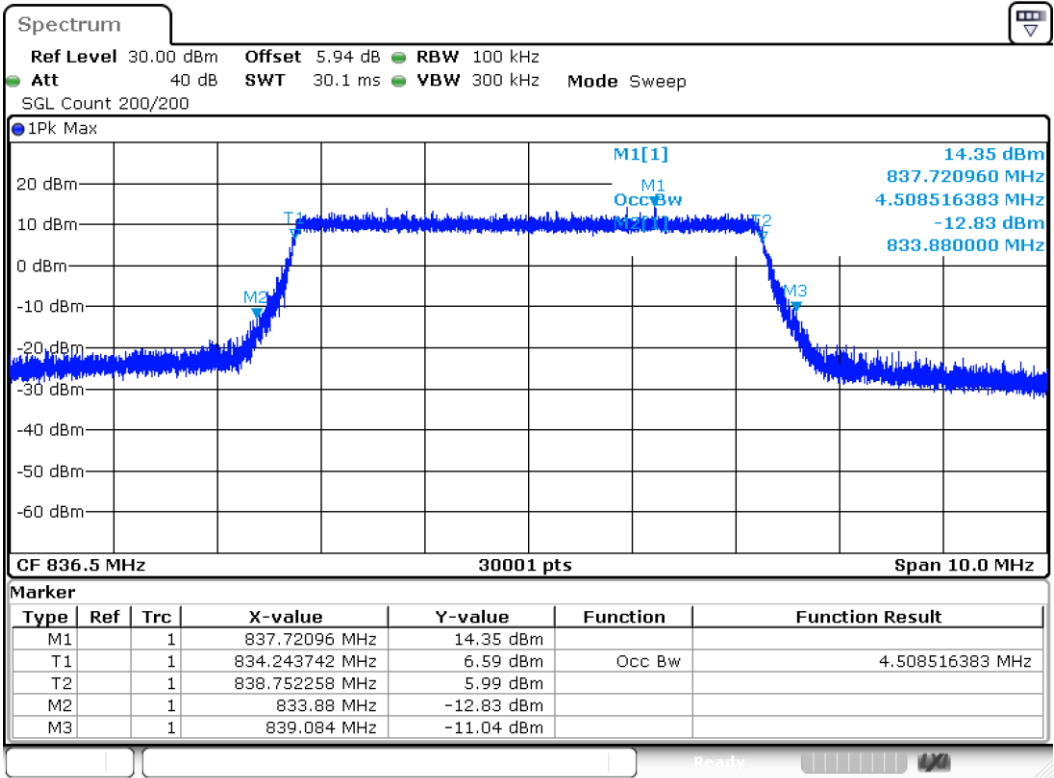
Date: 25.JUN.2024 20:14:32

Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



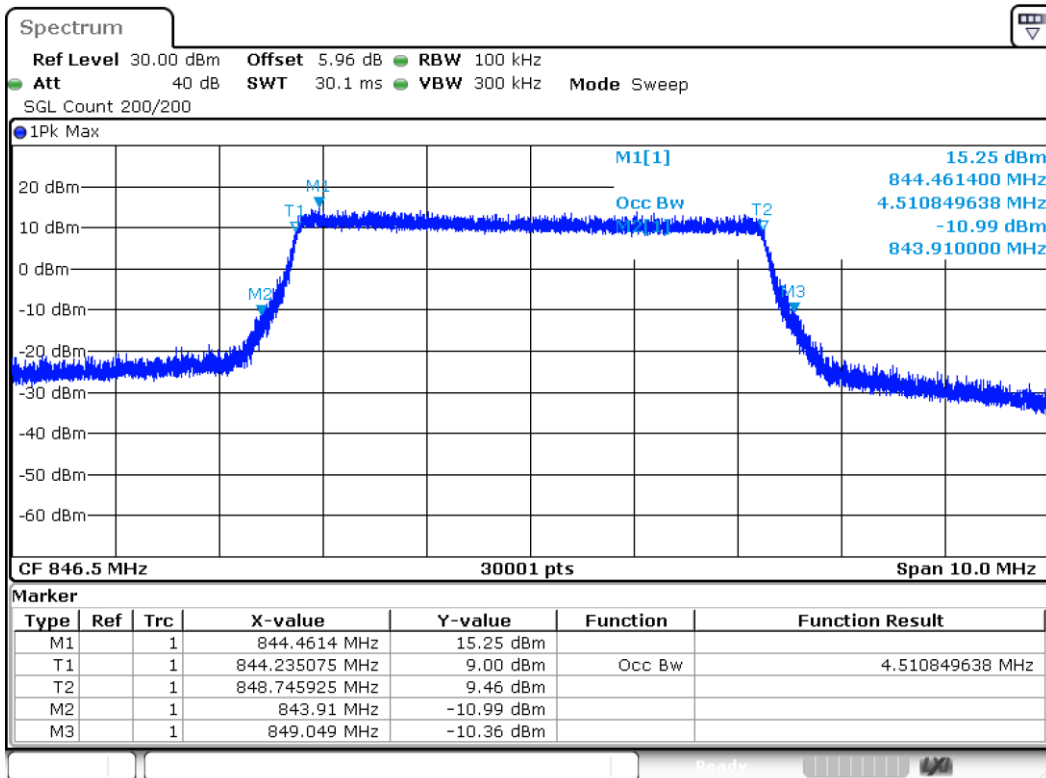
Date: 25.JUN.2024 20:14:50

Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



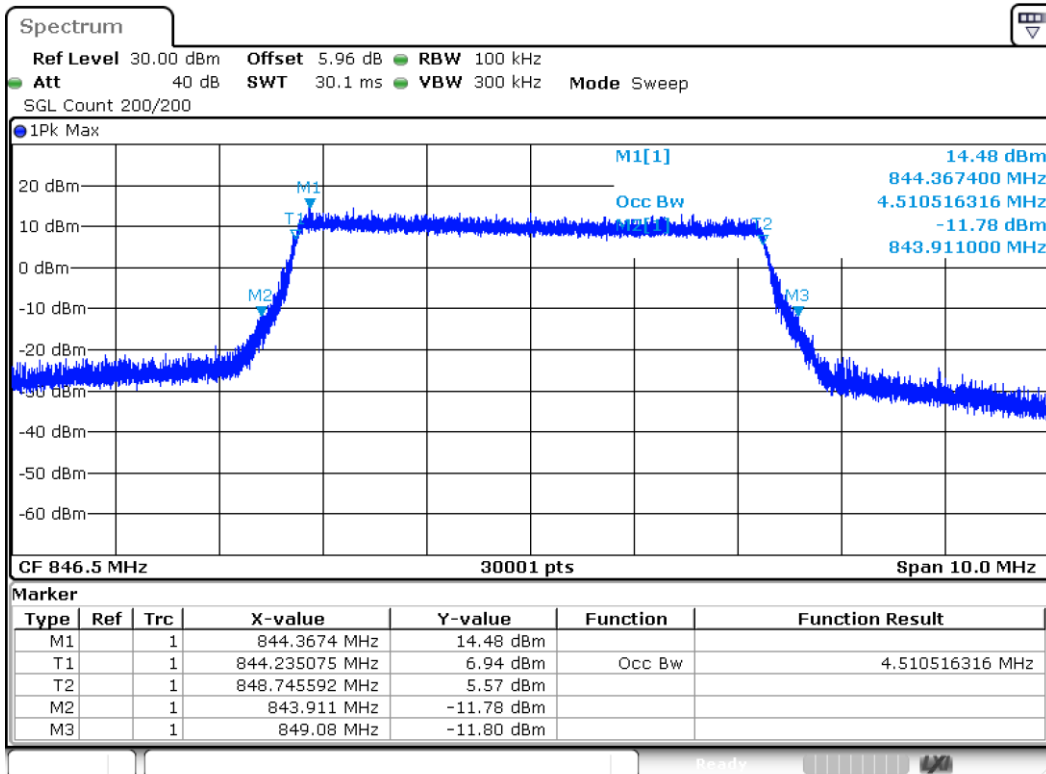
Date: 25.JUN.2024 20:15:07

Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



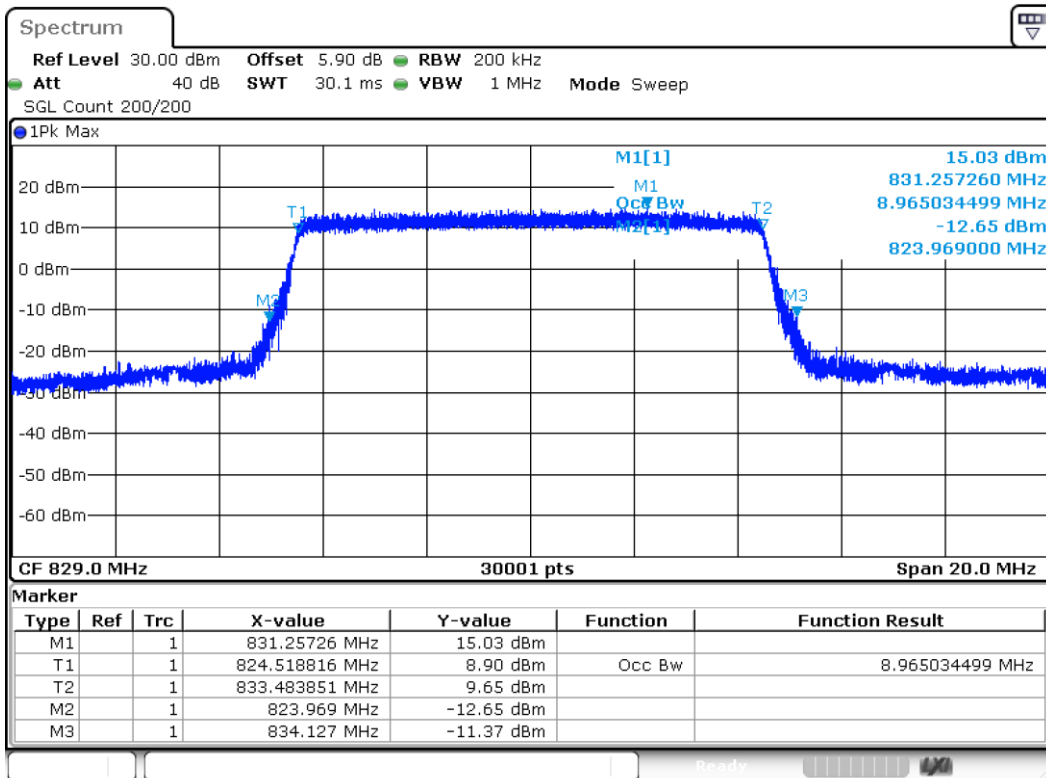
Date: 25.JUN.2024 20:15:24

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



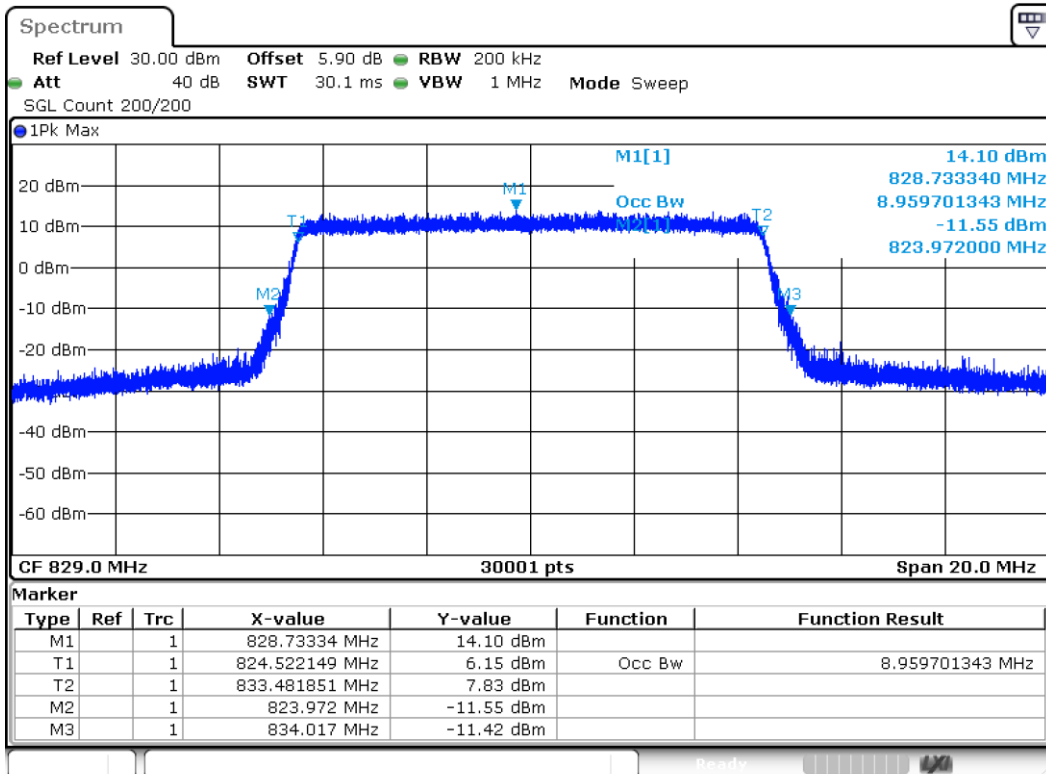
Date: 25.JUN.2024 20:15:41

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



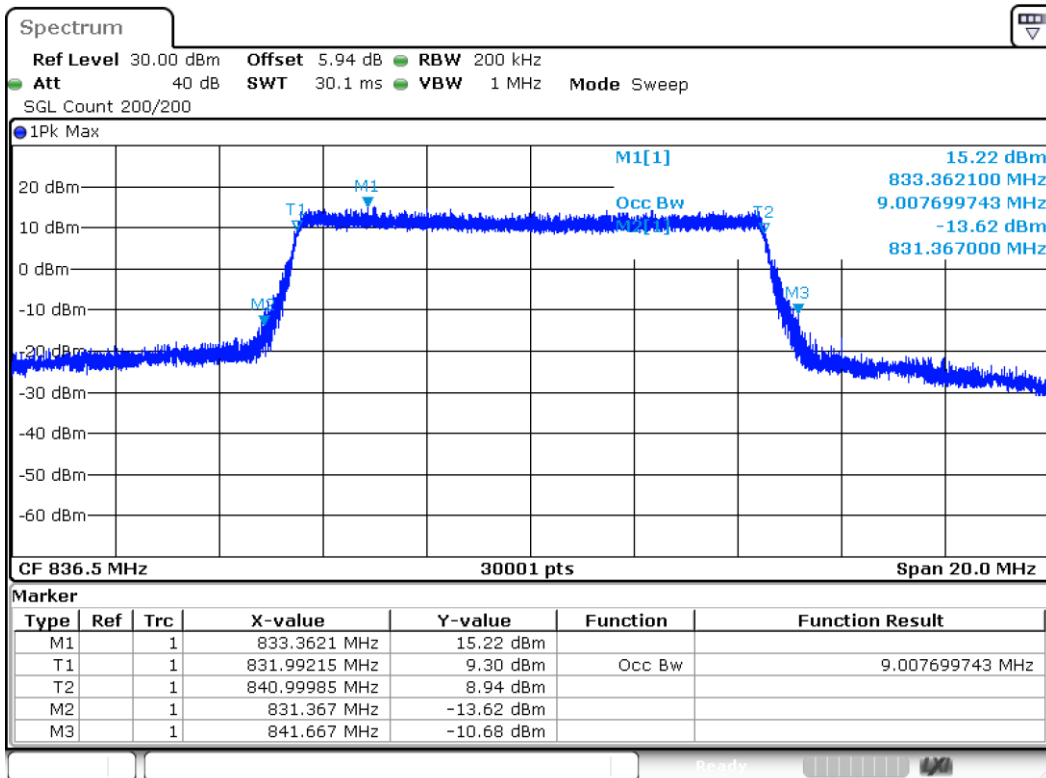
Date: 25.JUN.2024 20:16:00

Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



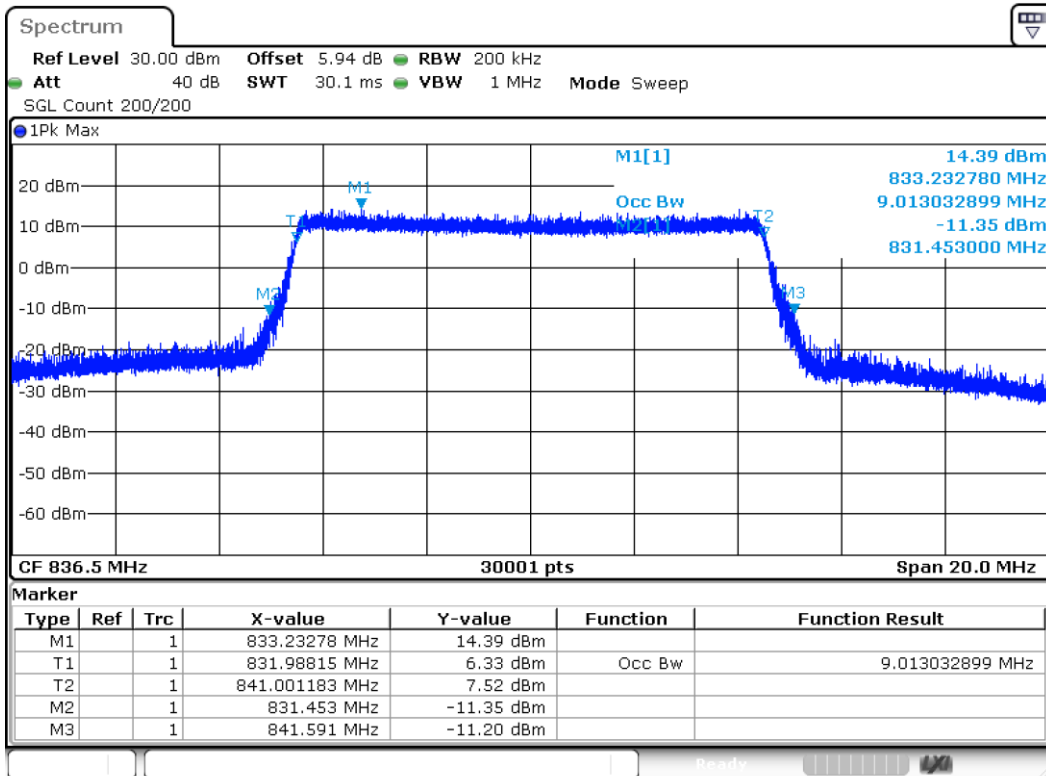
Date: 25.JUN.2024 20:16:19

Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



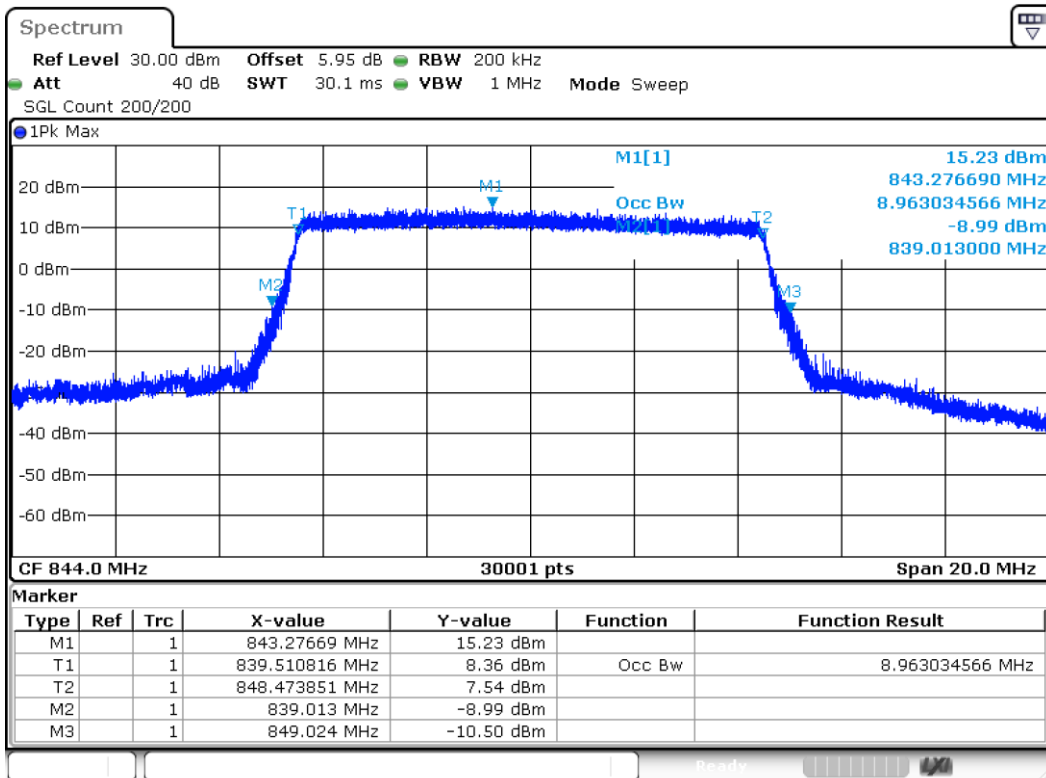
Date: 25.JUN.2024 20:16:37

Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



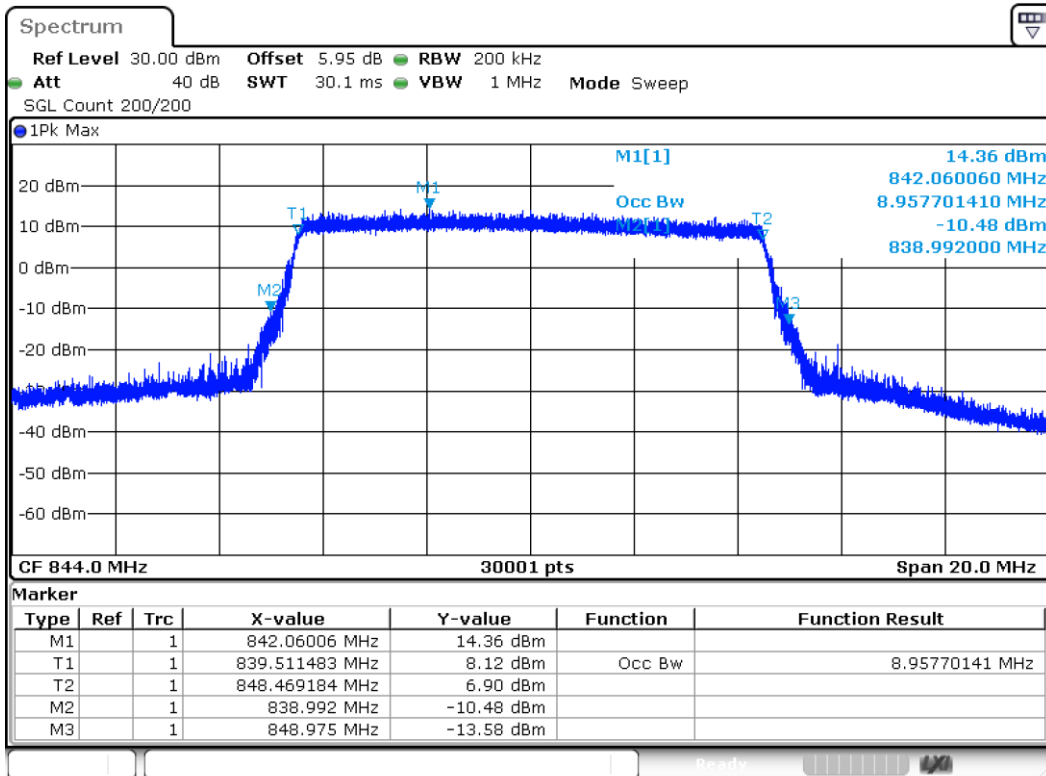
Date: 25.JUN.2024 20:16:54

Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Date: 25.JUN.2024 20:17:13

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0

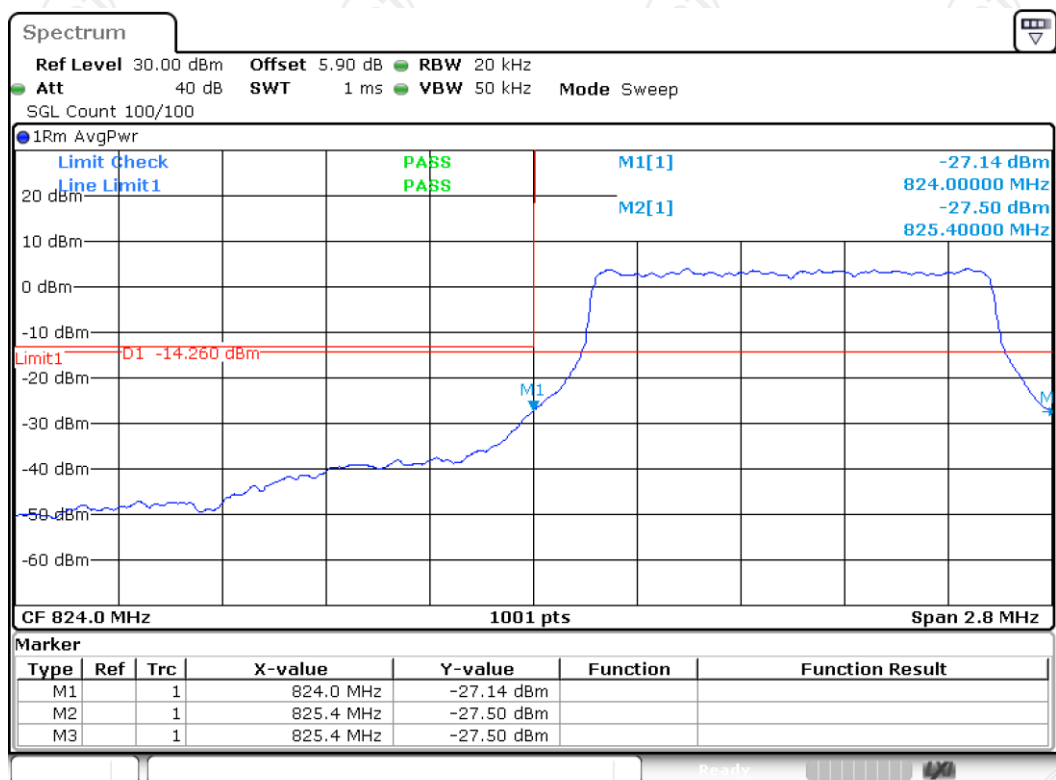


Date: 25.JUN.2024 20:17:30

5 Band edge

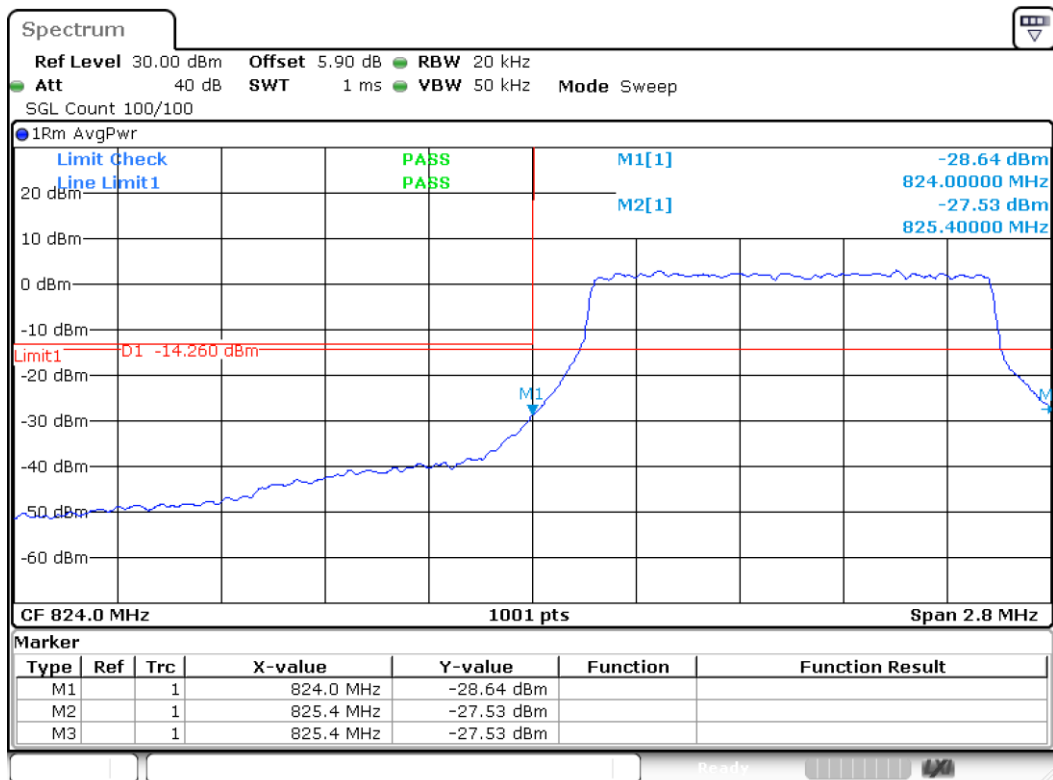
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	824.00	-27.14	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-28.64	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-28.27	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-29.58	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-28.88	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-30.82	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-28.51	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-29.14	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-30.40	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-28.54	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-30.36	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-32.23	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-32.85	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-34.57	-13	PASS
Band5	10	20600	50	#0	QPSK	849.04	-35.34	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-34.69	-13	PASS

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



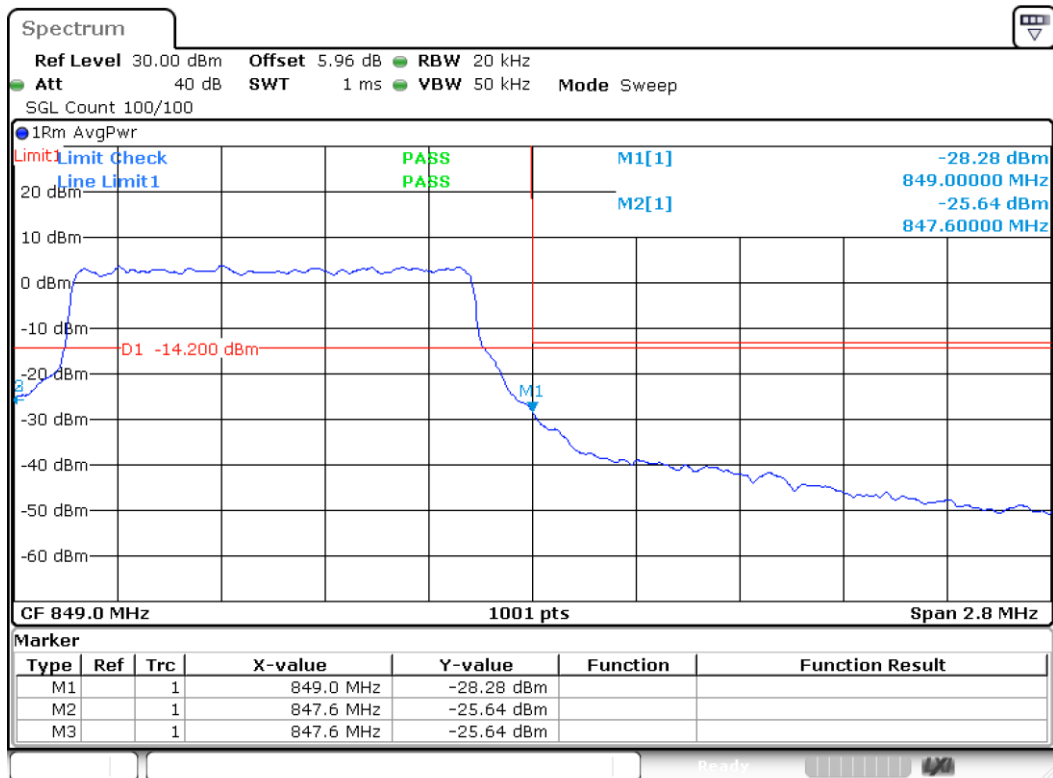
Date: 25.JUN.2024 20:17:44

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



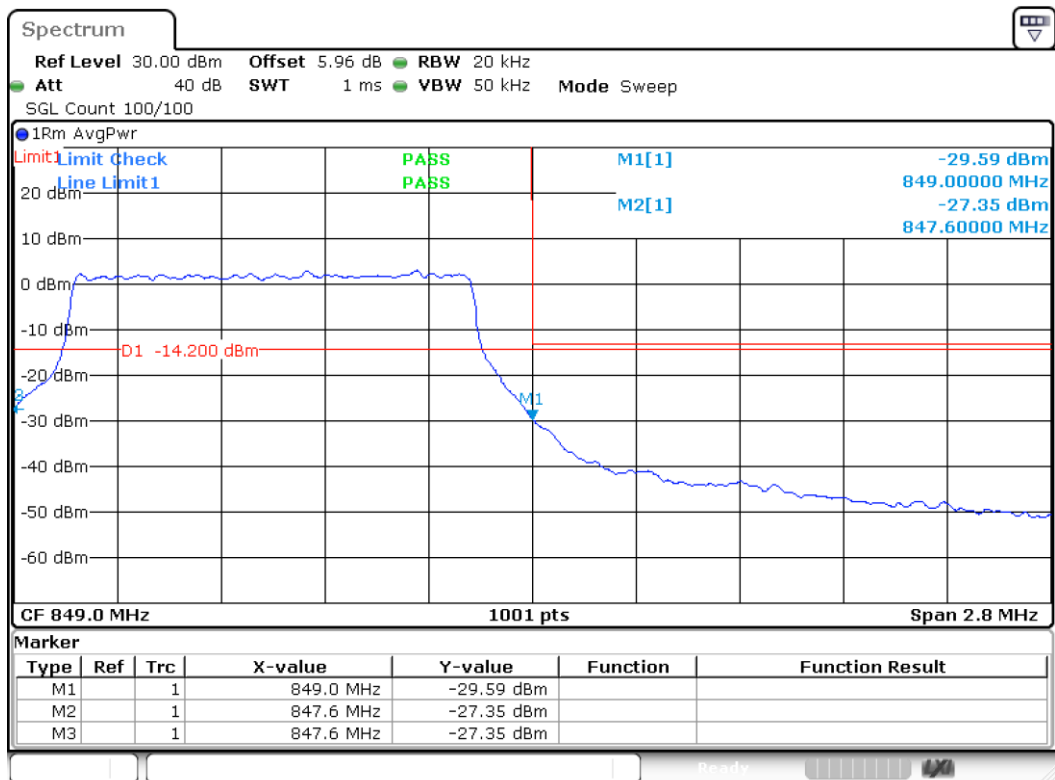
Date: 25.JUN.2024 20:17:49

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



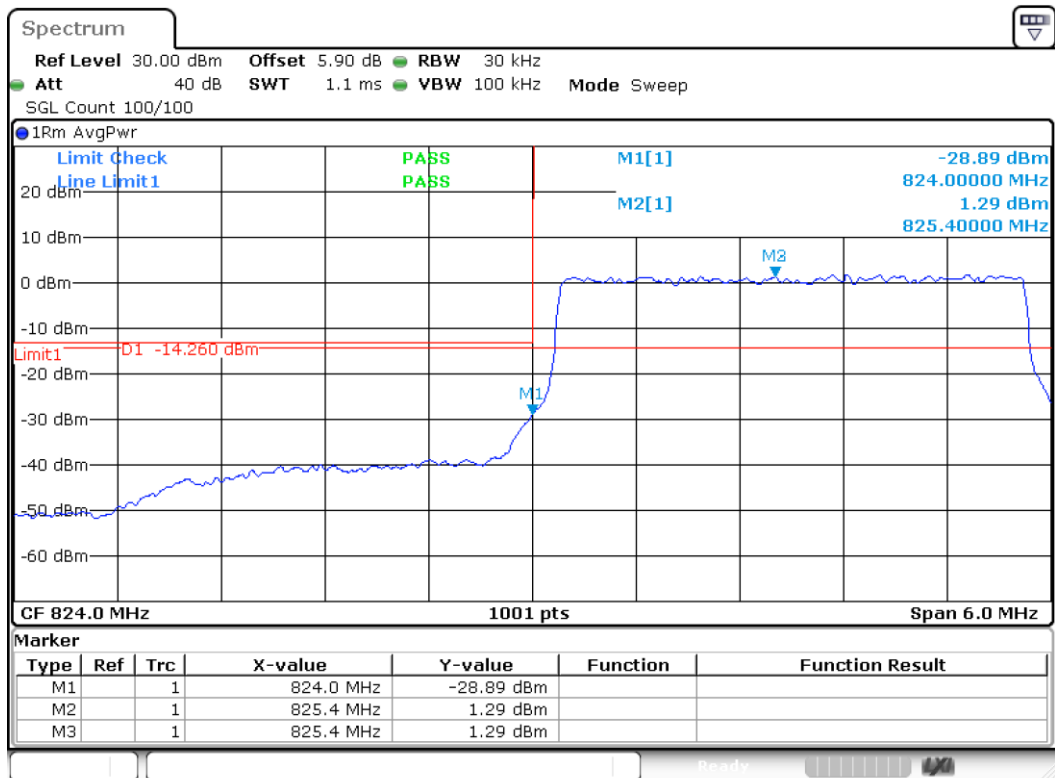
Date: 25.JUN.2024 20:17:54

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



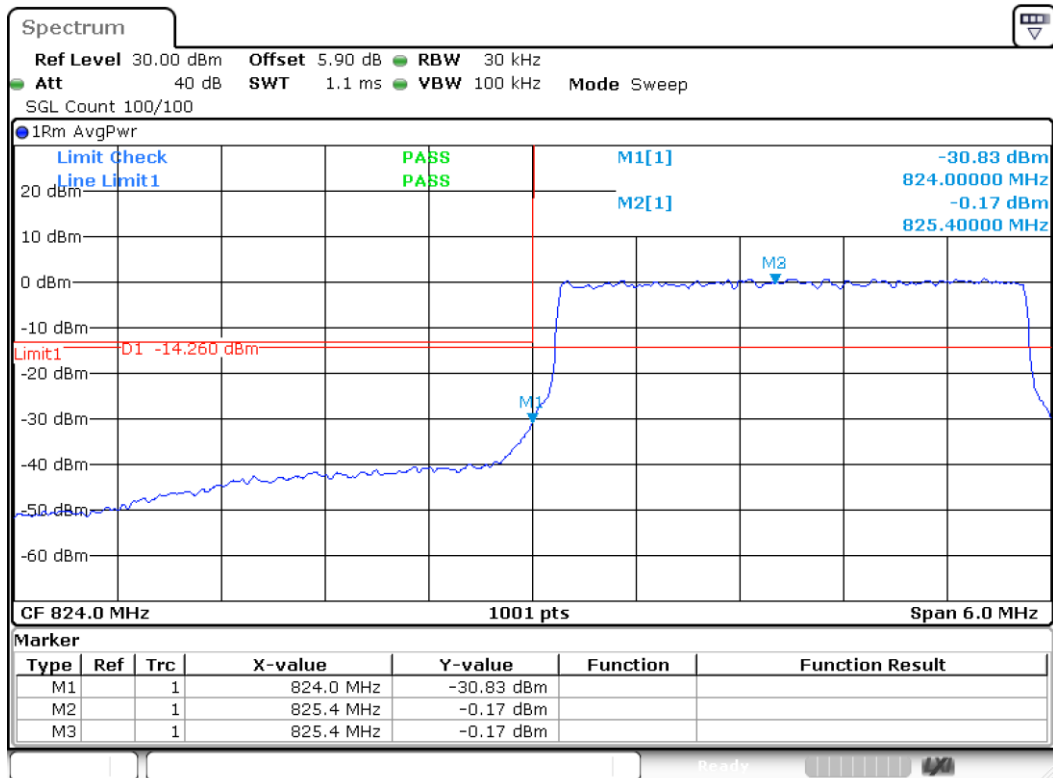
Date: 25.JUN.2024 20:17:59

Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



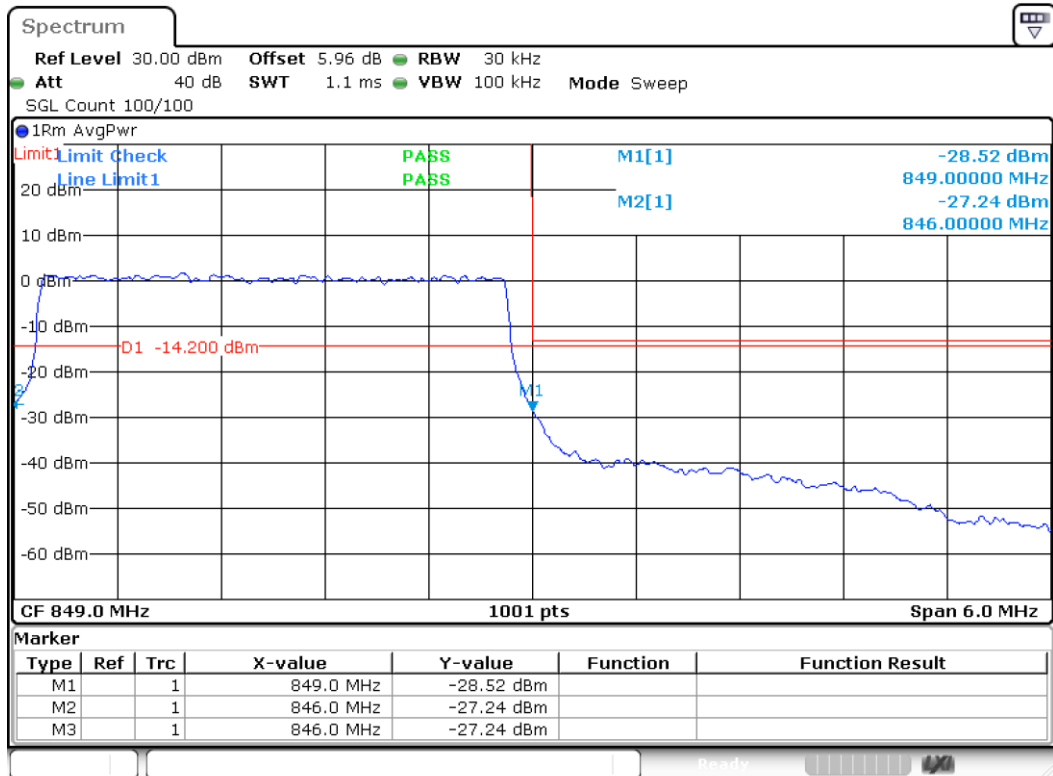
Date: 25.JUN.2024 20:18:04

Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



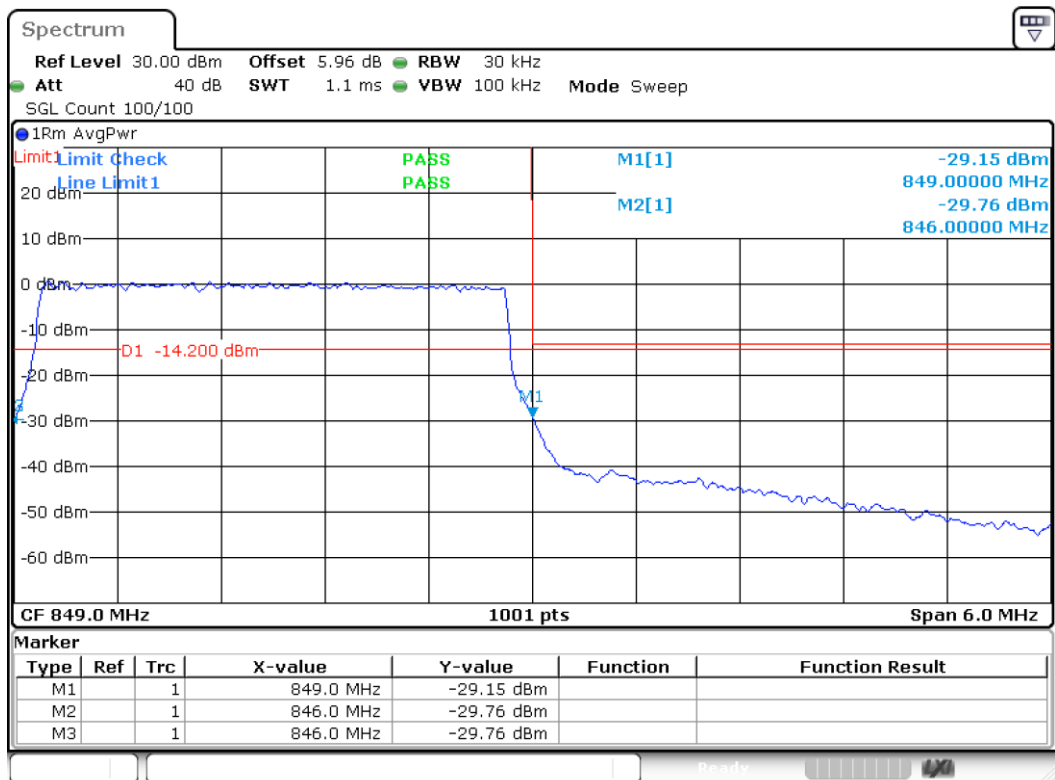
Date: 25.JUN.2024 20:18:09

Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



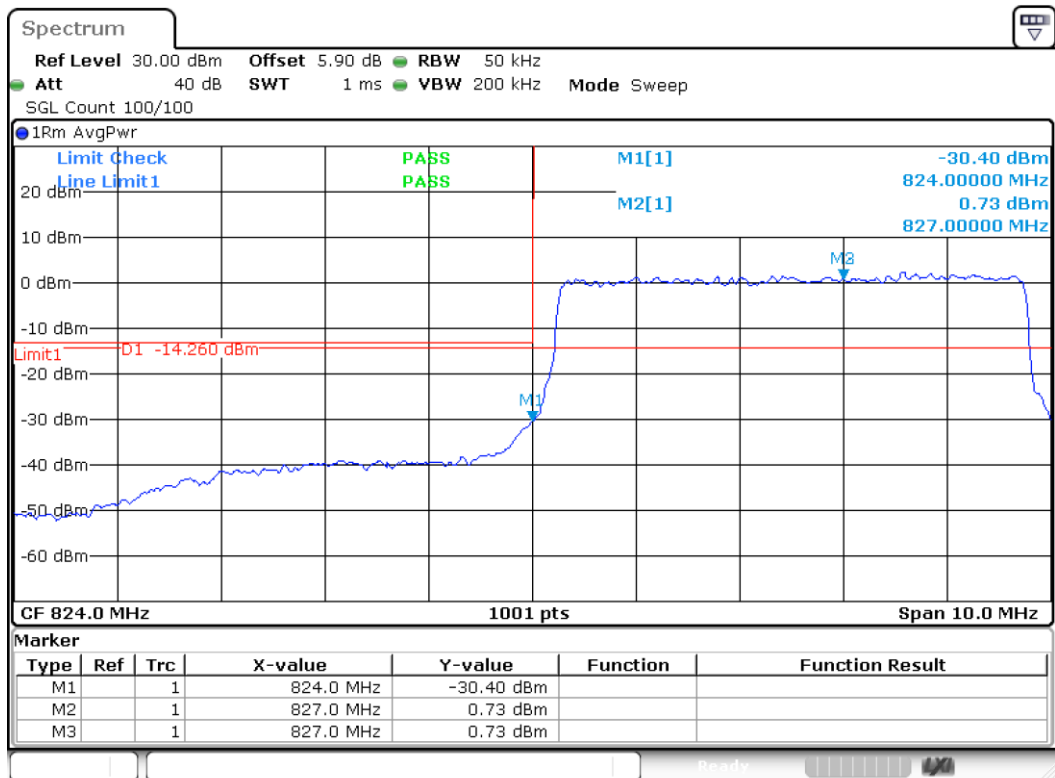
Date: 25.JUN.2024 20:18:14

Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



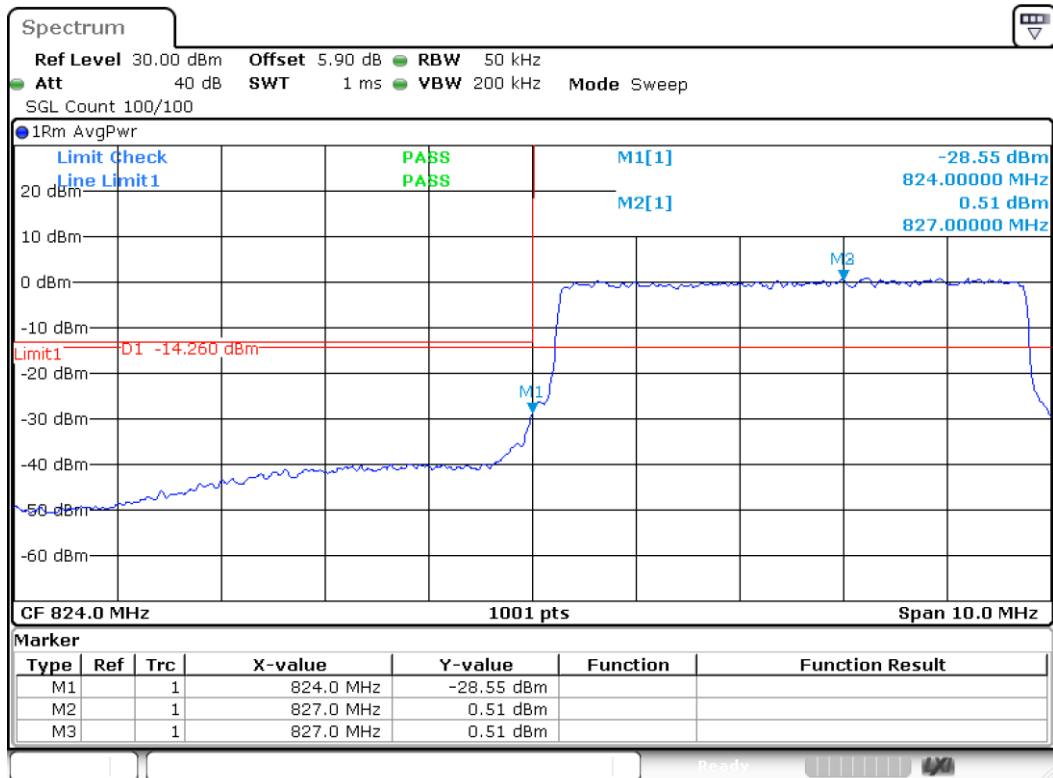
Date: 25.JUN.2024 20:18:19

Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



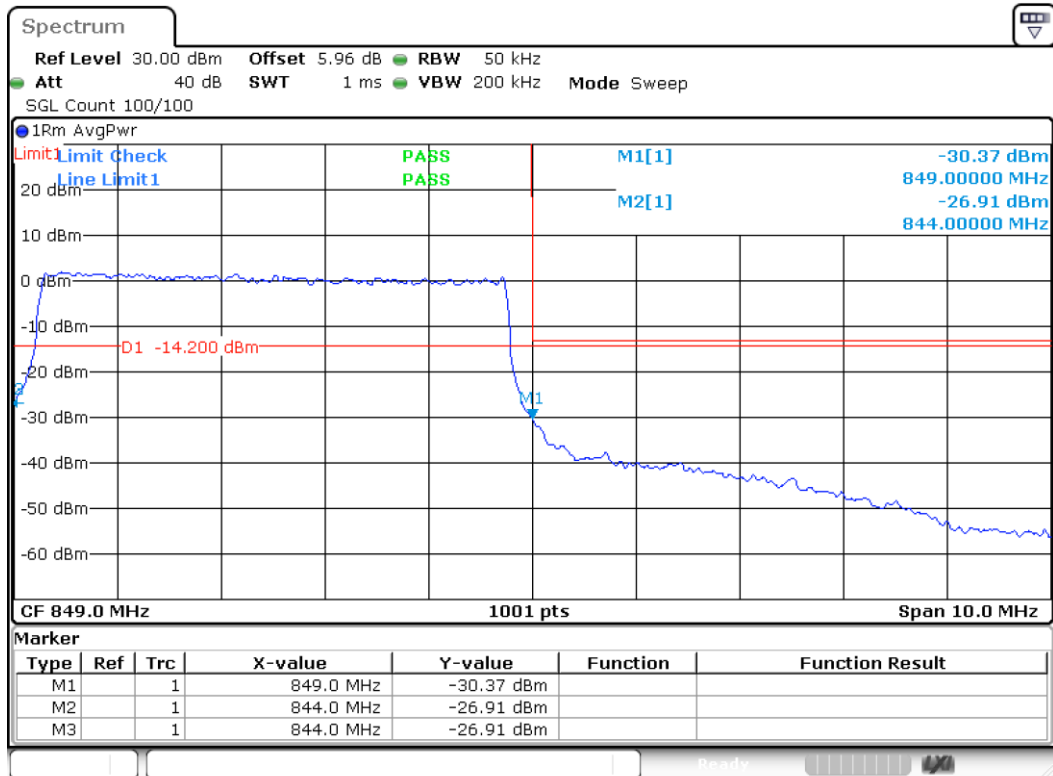
Date: 25.JUN.2024 20:18:24

Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



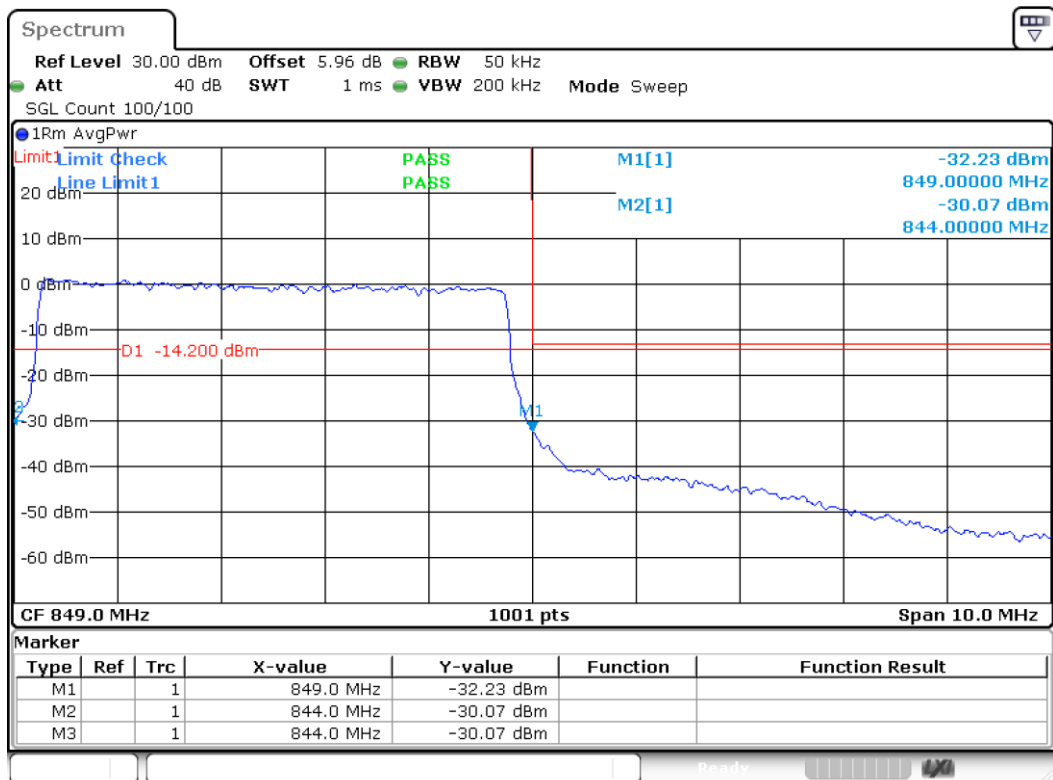
Date: 25.JUN.2024 20:18:29

Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



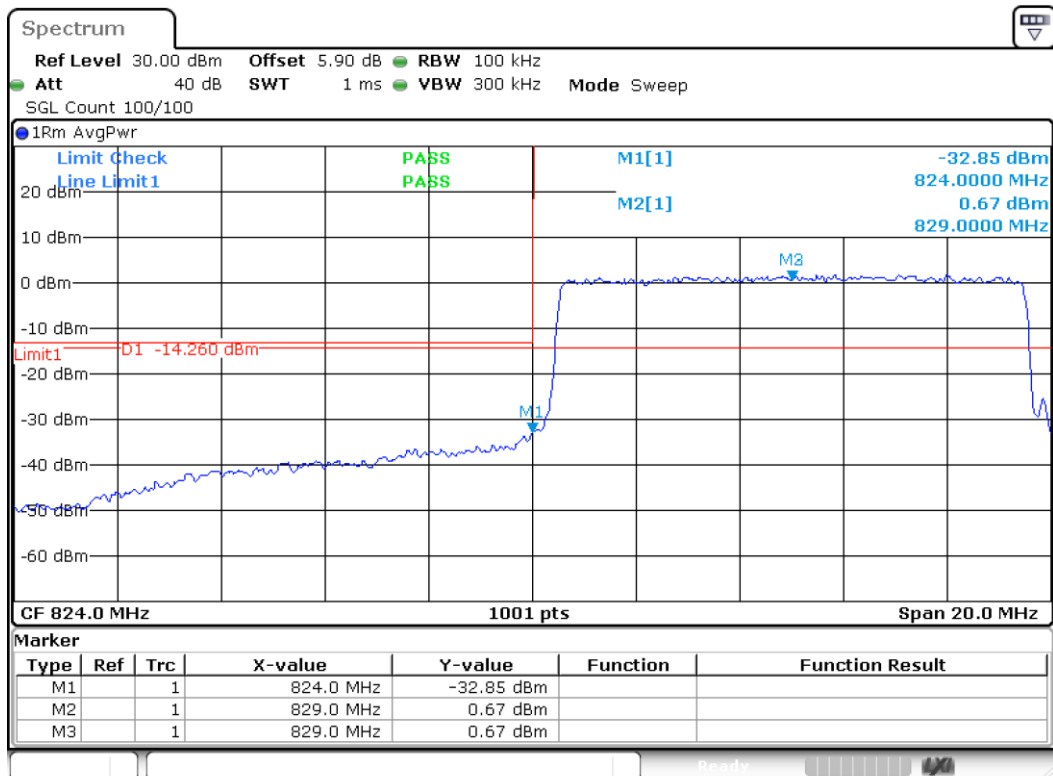
Date: 25.JUN.2024 20:18:34

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



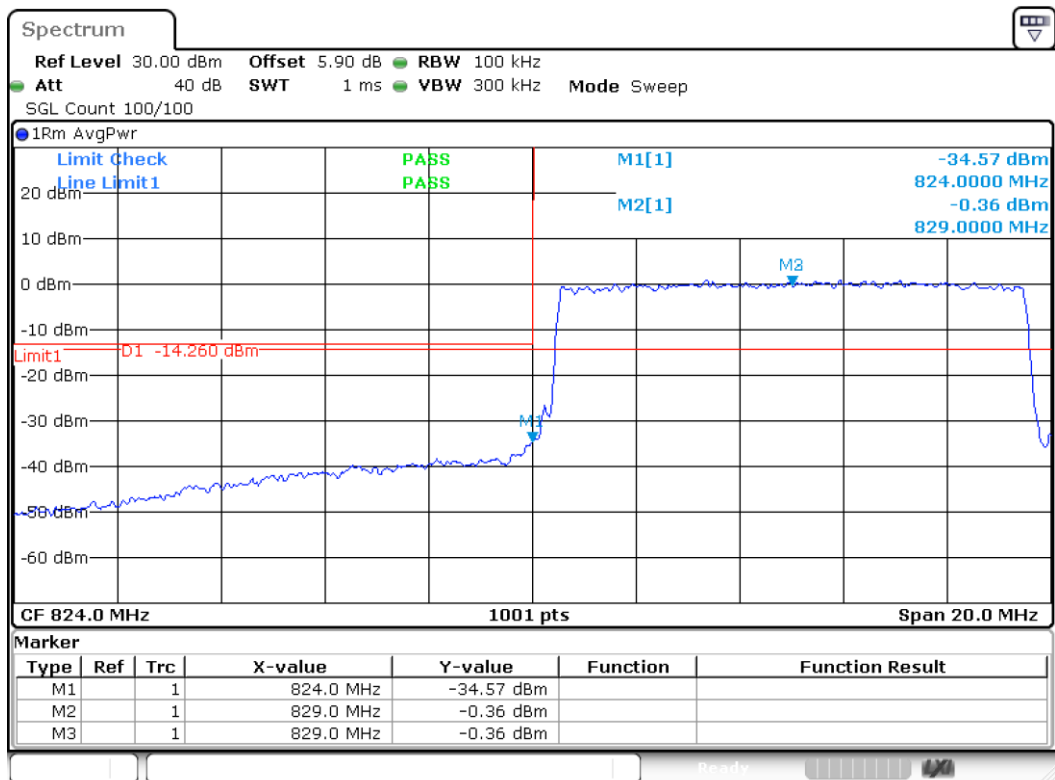
Date: 25.JUN.2024 20:18:39

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



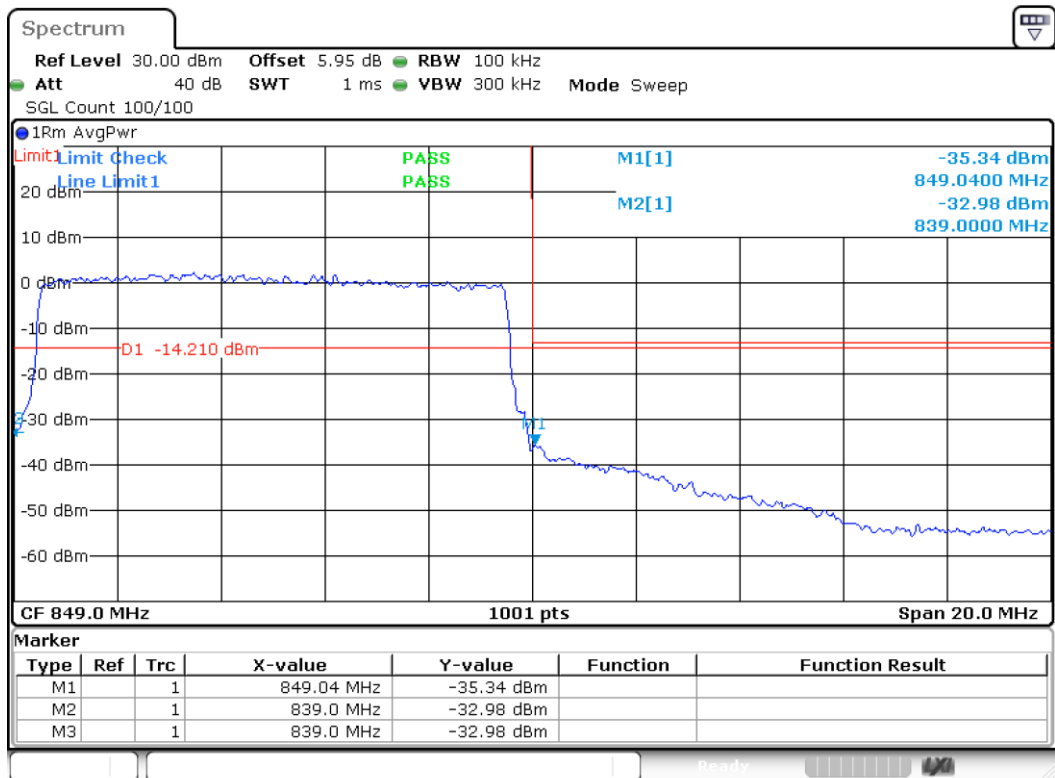
Date: 25.JUN.2024 20:18:44

Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



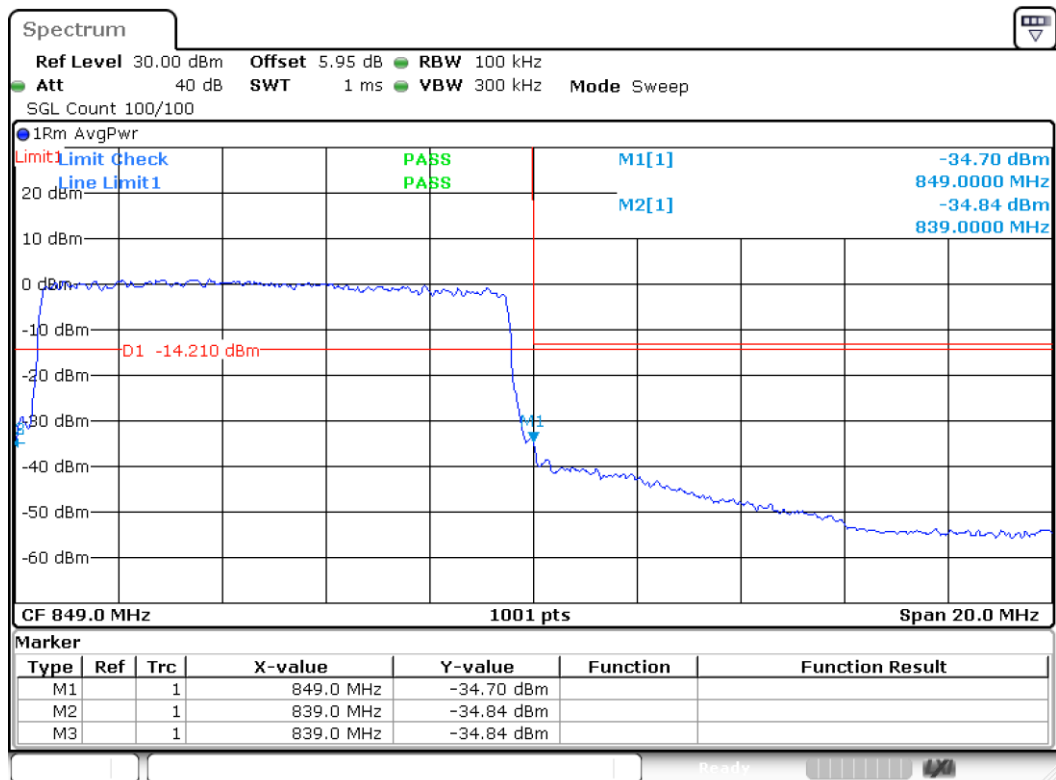
Date: 25.JUN.2024 20:18:49

Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Date: 25.JUN.2024 20:18:54

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



Date: 25.JUN.2024 20:18:59

6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	6700.10	-30.98	-13	PASS
Band5	1.4	20407	1	#0	16QAM	6776.60	-31.23	-13	PASS
Band5	1.4	20525	1	#0	QPSK	6158.65	-31.15	-13	PASS
Band5	1.4	20525	1	#0	16QAM	6270.85	-31.32	-13	PASS
Band5	1.4	20643	1	#0	QPSK	6904.95	-30.58	-13	PASS
Band5	1.4	20643	1	#0	16QAM	6085.55	-31.05	-13	PASS
Band5	3	20415	1	#0	QPSK	6238.55	-30.38	-13	PASS
Band5	3	20415	1	#0	16QAM	6338.85	-31.24	-13	PASS
Band5	3	20525	1	#0	QPSK	6763.00	-30.45	-13	PASS
Band5	3	20525	1	#0	16QAM	6239.40	-30.85	-13	PASS
Band5	3	20635	1	#0	QPSK	6433.20	-31.23	-13	PASS
Band5	3	20635	1	#0	16QAM	6296.35	-30.45	-13	PASS
Band5	5	20425	1	#0	QPSK	6345.65	-31.67	-13	PASS
Band5	5	20425	1	#0	16QAM	6219.85	-31.33	-13	PASS
Band5	5	20525	1	#0	QPSK	6956.80	-31.38	-13	PASS
Band5	5	20525	1	#0	16QAM	6233.45	-31.24	-13	PASS
Band5	5	20625	1	#0	QPSK	6829.30	-30.79	-13	PASS
Band5	5	20625	1	#0	16QAM	6867.55	-30.91	-13	PASS