

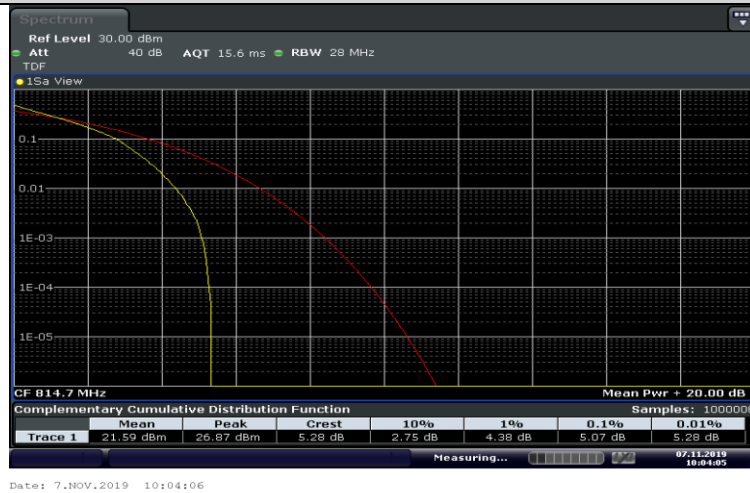
Appendix A: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	5.07	13	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	3.97	13	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	3.91	13	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	6.12	13	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	4.90	13	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	4.84	13	PASS
Band26	3MHz	QPSK	26705	15RB#0	5.16	13	PASS
Band26	3MHz	QPSK	26740	15RB#0	4.12	13	PASS
Band26	3MHz	QPSK	26775	15RB#0	3.91	13	PASS
Band26	3MHz	16QAM	26705	15RB#0	6.09	13	PASS
Band26	3MHz	16QAM	26740	15RB#0	5.04	13	PASS
Band26	3MHz	16QAM	26775	15RB#0	4.87	13	PASS
Band26	5MHz	QPSK	26715	25RB#0	5.04	13	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.26	13	PASS
Band26	5MHz	QPSK	26765	25RB#0	3.94	13	PASS
Band26	5MHz	16QAM	26715	25RB#0	5.83	13	PASS
Band26	5MHz	16QAM	26740	25RB#0	5.16	13	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.87	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	4.70	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.48	13	PASS

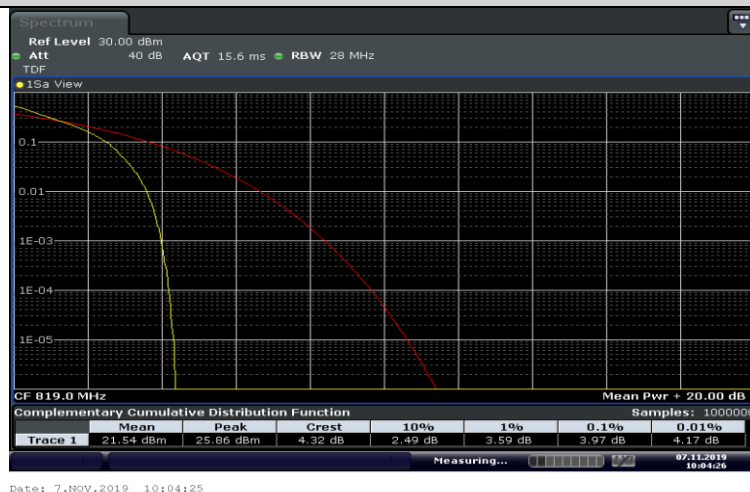
Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0



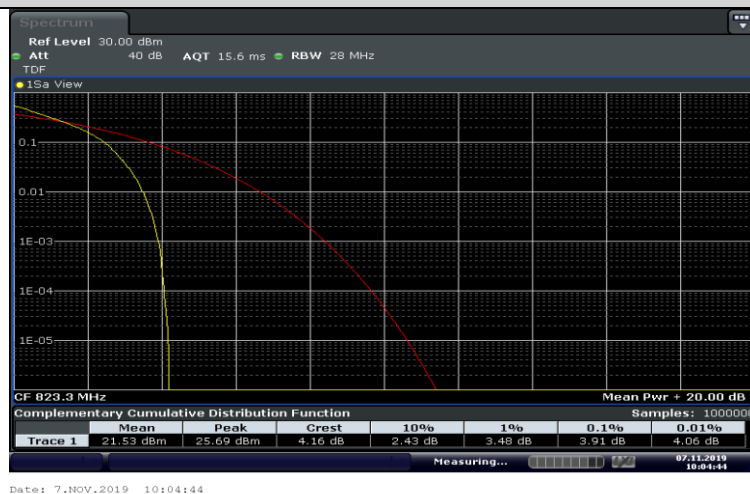
Date: 7.NOV.2019 10:04:06

Band26-1.4MHz-QPSK-26740-6RB#0



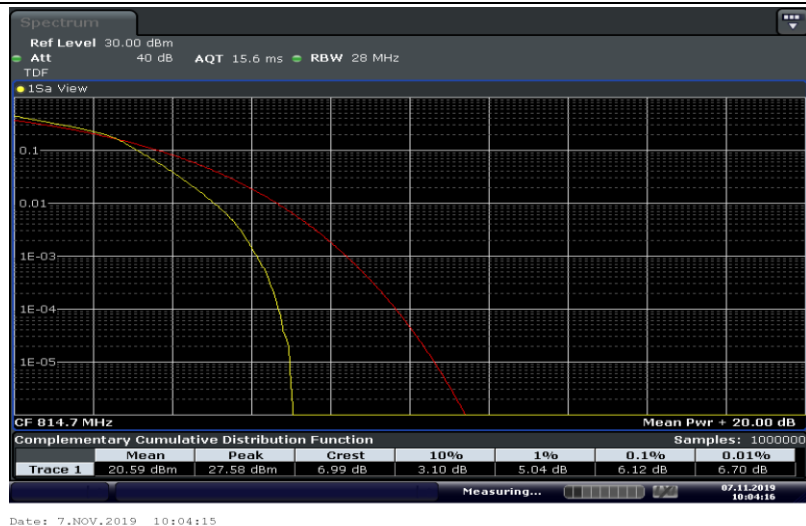
Date: 7.NOV.2019 10:04:25

Band26-1.4MHz-QPSK-26783-6RB#0



Date: 7.NOV.2019 10:04:44

Band26-1.4MHz-16QAM-26697-6RB#0



Date: 7.NOV.2019 10:04:15

Band26-1.4MHz-16QAM-26740-6RB#0



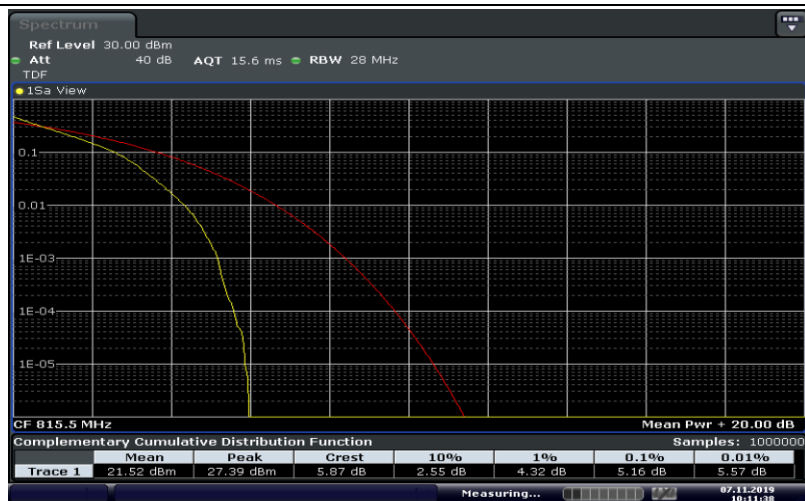
Date: 7.NOV.2019 10:04:34

Band26-1.4MHz-16QAM-26783-6RB#0



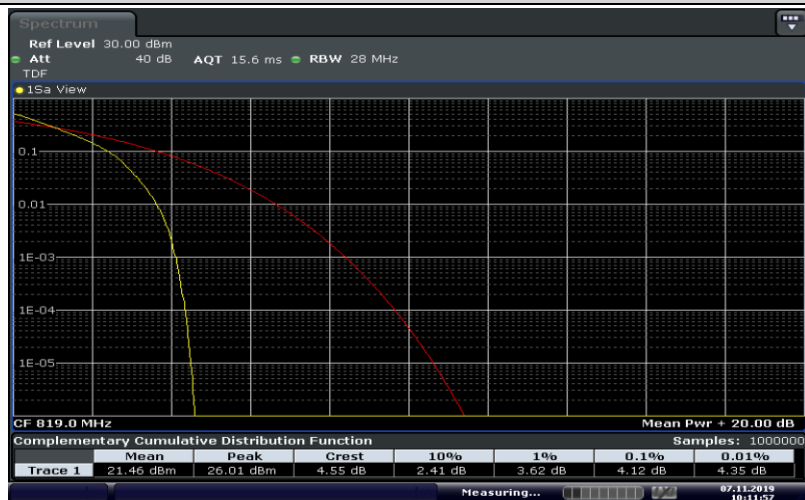
Date: 7.NOV.2019 10:04:53

Band26-3MHz-QPSK-26705-15RB#0



Date: 7.NOV.2019 10:11:38

Band26-3MHz-QPSK-26740-15RB#0



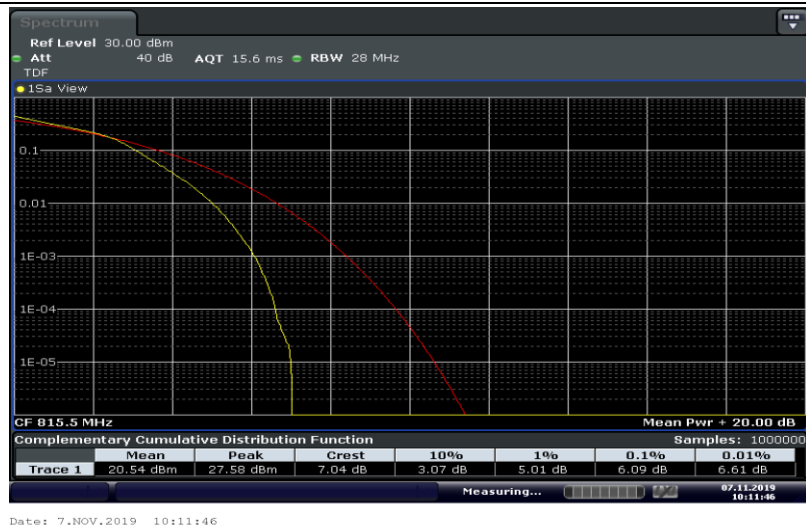
Date: 7.NOV.2019 10:11:57

Band26-3MHz-QPSK-26775-15RB#0



Date: 7.NOV.2019 10:12:16

Band26-3MHz-16QAM-26705-15RB#0



Date: 7.NOV.2019 10:11:46

Band26-3MHz-16QAM-26740-15RB#0



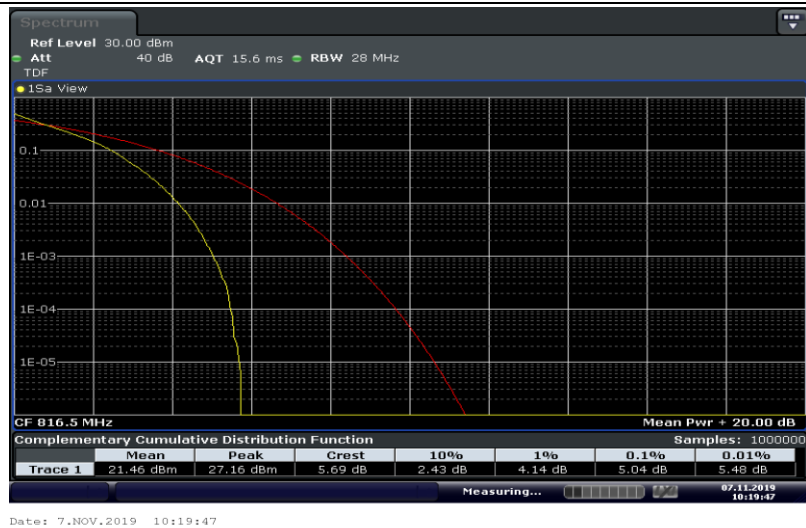
Date: 7.NOV.2019 10:12:06

Band26-3MHz-16QAM-26775-15RB#0

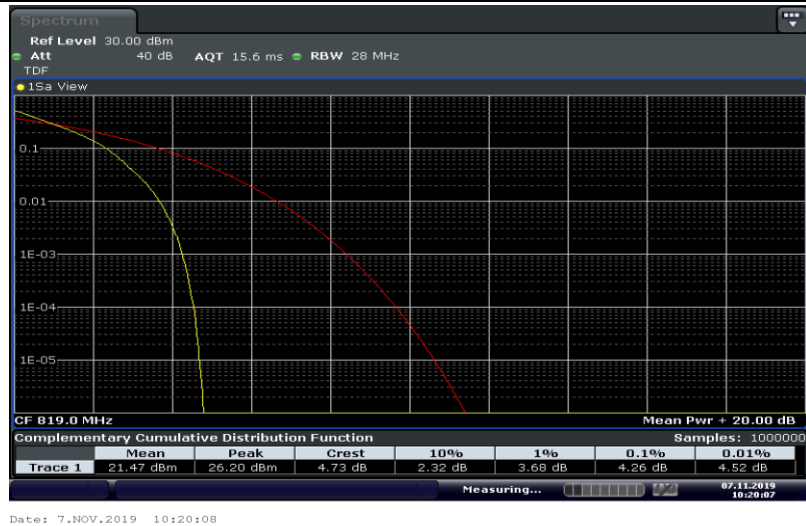


Date: 7.NOV.2019 10:12:25

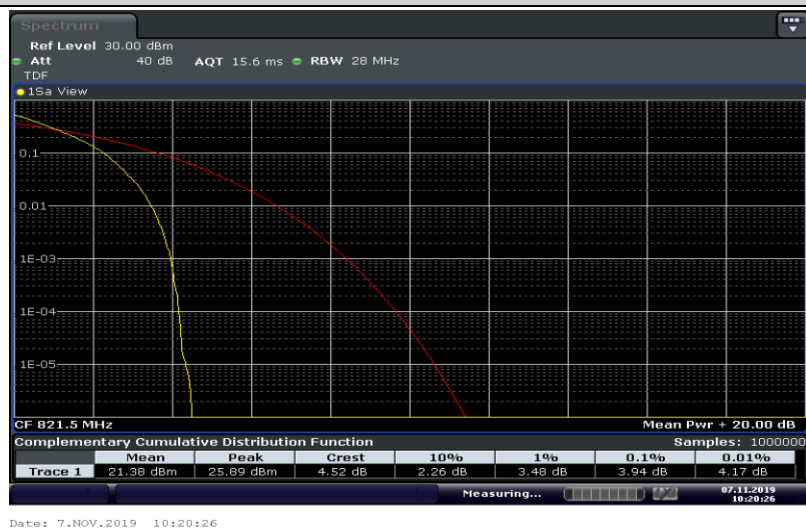
Band26-5MHz-QPSK-26715-25RB#0



Band26-5MHz-QPSK-26740-25RB#0



Band26-5MHz-QPSK-26765-25RB#0



Band26-5MHz-16QAM-26715-25RB#0



Date: 7.NOV.2019 10:19:58

Band26-5MHz-16QAM-26740-25RB#0



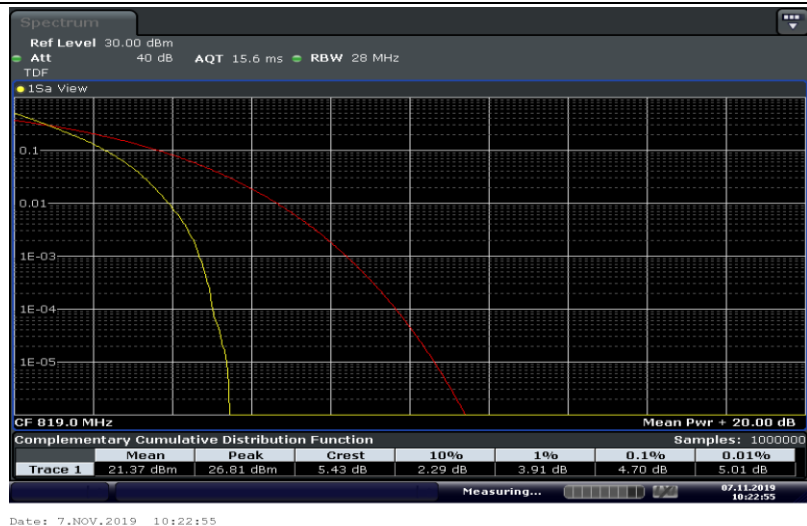
Date: 7.NOV.2019 10:20:16

Band26-5MHz-16QAM-26765-25RB#0



Date: 7.NOV.2019 10:20:35

Band26-10MHz-QPSK-26740-50RB#0



Date: 7.NOV.2019 10:22:55

Band26-10MHz-16QAM-26740-50RB#0



Date: 7.NOV.2019 10:23:03

Appendix B: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.093	1.295	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.103	1.315	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.093	1.330	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.098	1.315	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.098	1.315	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.098	1.290	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.696	2.930	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.705	2.910	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.686	2.920	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.686	2.930	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.696	2.920	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.686	2.920	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.515	5.210	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.525	5.210	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.535	5.310	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.555	5.290	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.545	5.230	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.525	5.230	PASS
Band26	10MHz	QPSK	26740	50RB#0	9.052	10.267	PASS
Band26	10MHz	16QAM	26740	50RB#0	9.052	10.267	PASS

Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0-1.093



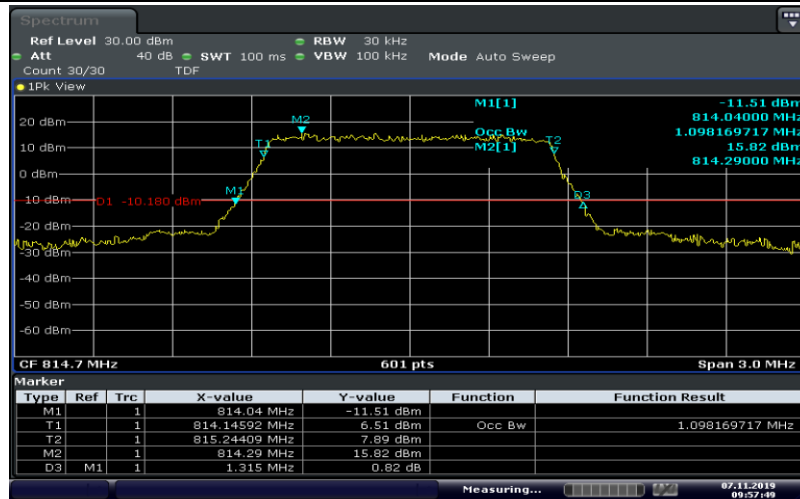
Band26-1.4MHz-QPSK-26740-6RB#0-1.103



Band26-1.4MHz-QPSK-26783-6RB#0-1.093



Band26-1.4MHz-16QAM-26697-6RB#0-1.098



Date: 7.NOV.2019 09:57:49

Band26-1.4MHz-16QAM-26740-6RB#0-1.098



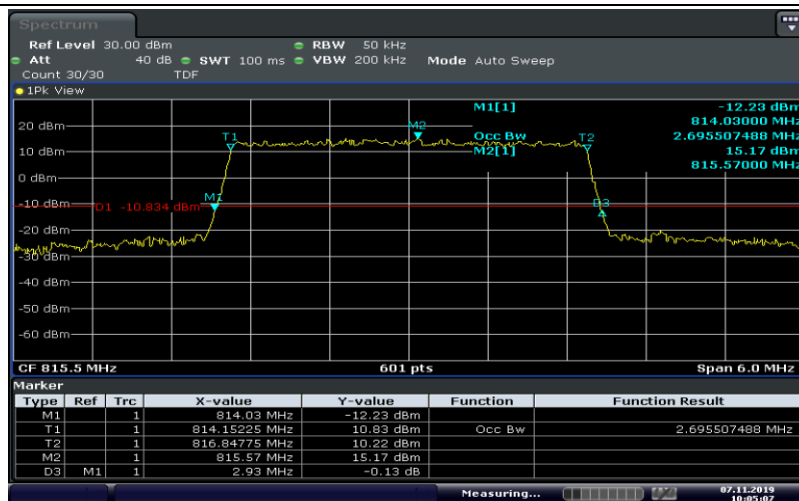
Date: 7.NOV.2019 09:58:13

Band26-1.4MHz-16QAM-26783-6RB#0-1.098



Date: 7.NOV.2019 09:58:36

Band26-3MHz-QPSK-26705-15RB#0-2.696



Date: 7.NOV.2019 10:05:07

Band26-3MHz-QPSK-26740-15RB#0-2.705



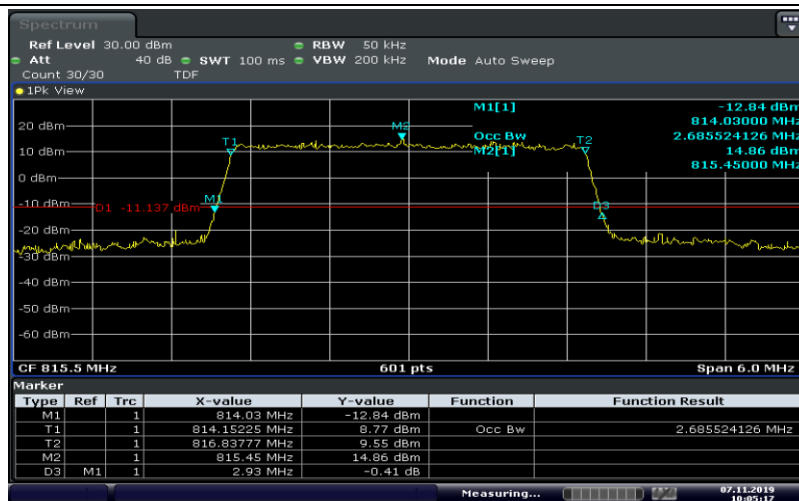
Date: 7.NOV.2019 10:05:28

Band26-3MHz-QPSK-26775-15RB#0-2.686



Date: 7.NOV.2019 10:05:53

Band26-3MHz-16QAM-26705-15RB#0-2.686



Date: 7.NOV.2019 10:05:17

Band26-3MHz-16QAM-26740-15RB#0-2.696



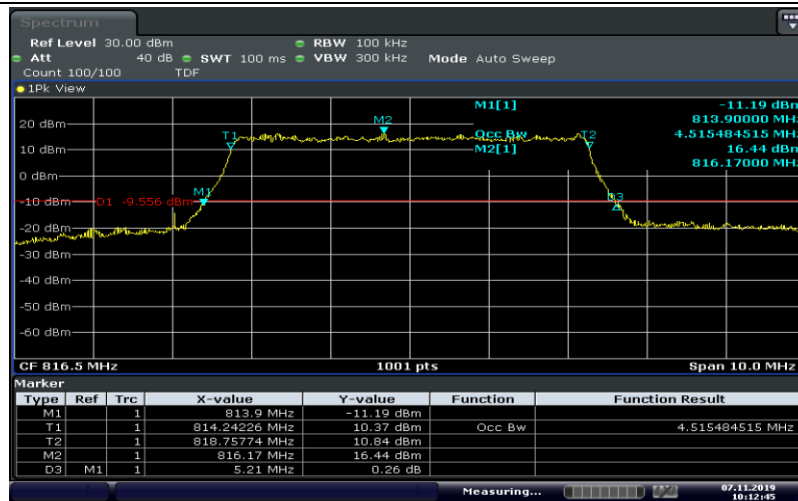
Date: 7.NOV.2019 10:05:19

Band26-3MHz-16QAM-26775-15RB#0-2.686



Date: 7.NOV.2019 10:06:03

Band26-5MHz-QPSK-26715-25RB#0-4.515



Date: 7.NOV.2019 10:12:45

Band26-5MHz-QPSK-26740-25RB#0-4.525



Date: 7.NOV.2019 10:13:23

Band26-5MHz-QPSK-26765-25RB#0-4.535



Date: 7.NOV.2019 10:13:59

Band26-5MHz-16QAM-26715-25RB#0-4.555



Date: 7.NOV.2019 10:13:02

Band26-5MHz-16QAM-26740-25RB#0-4.545



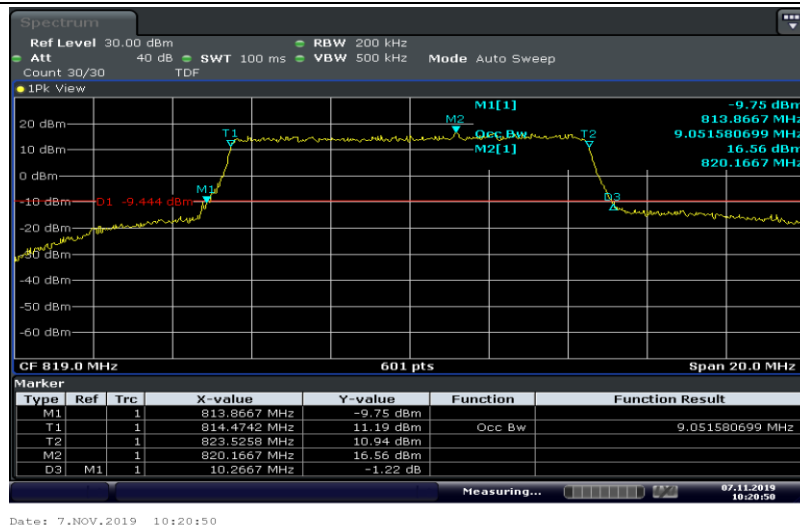
Date: 7.NOV.2019 10:13:40

Band26-5MHz-16QAM-26765-25RB#0-4.525



Date: 7.NOV.2019 10:14:16

Band26-10MHz-QPSK-26740-50RB#0-9.052



Date: 7.NOV.2019 10:20:50

Band26-10MHz-16QAM-26740-50RB#0-9.052



Date: 7.NOV.2019 10:21:01

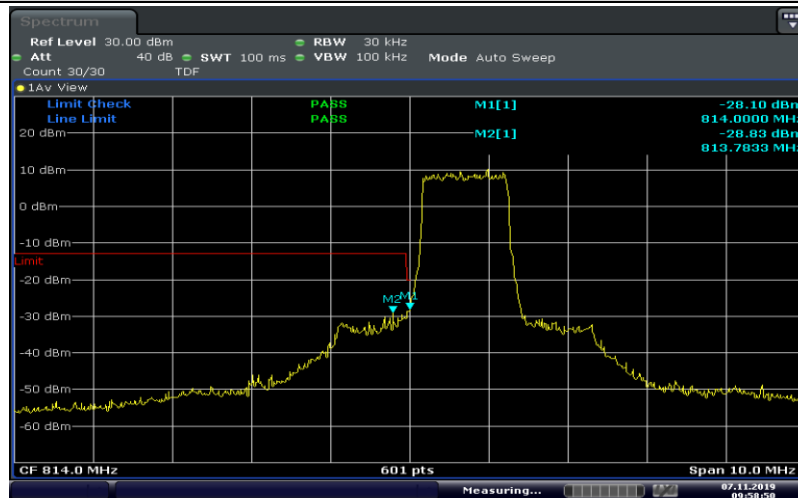
Appendix C: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	-28.10,-28.83	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-21.03,-21.02	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-26.81,-30.02	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-23.13,-23.95	PASS
Band26	3MHz	QPSK	26705	15RB#0	-30.77,-32.75	PASS
Band26	3MHz	QPSK	26775	15RB#0	-23.04,-22.50	PASS
Band26	3MHz	16QAM	26705	15RB#0	-29.40,-31.82	PASS
Band26	3MHz	16QAM	26775	15RB#0	-25.40,-25.16	PASS
Band26	5MHz	QPSK	26715	25RB#0	-24.25,-26.14	PASS
Band26	5MHz	QPSK	26765	25RB#0	-21.22,-21.62	PASS
Band26	5MHz	16QAM	26715	25RB#0	-25.89,-26.64	PASS
Band26	5MHz	16QAM	26765	25RB#0	-22.63,-23.69	PASS
Band26	10MHz	QPSK	26740	50RB#0	-23.91	PASS
Band26	10MHz	QPSK	26740	50RB#0	-22.93	PASS
Band26	10MHz	16QAM	26740	50RB#0	-24.52	PASS
Band26	10MHz	16QAM	26740	50RB#0	-23.26	PASS

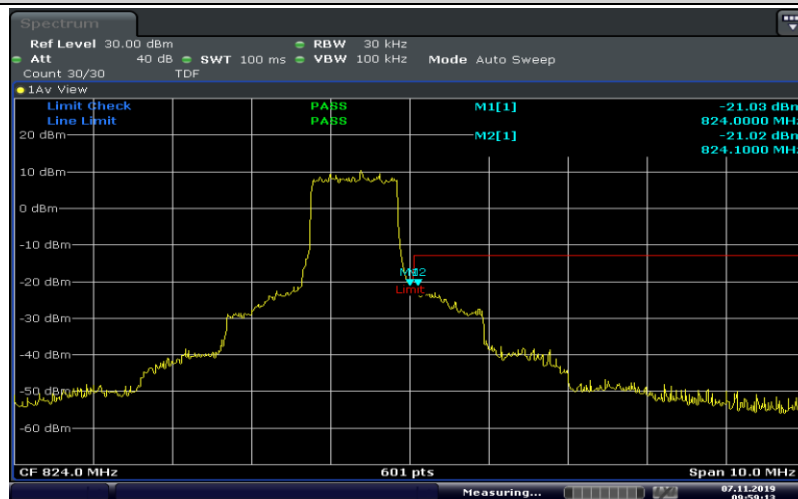
Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0



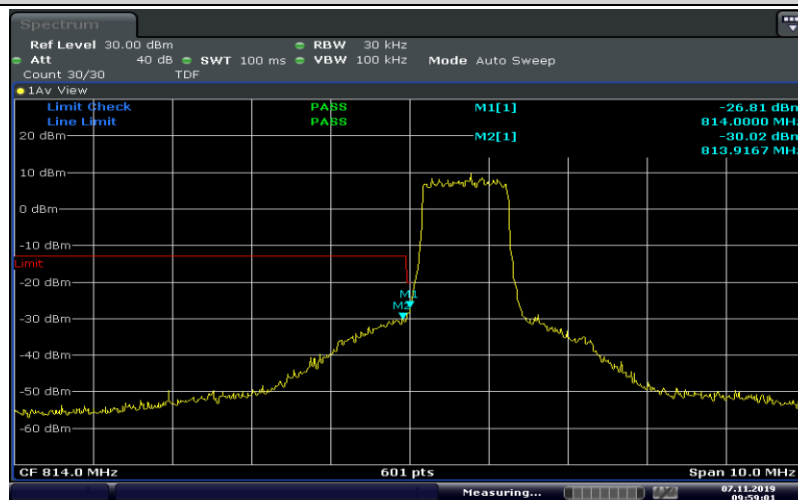
Date: 7.NOV.2019 09:58:50

Band26-1.4MHz-QPSK-26783-6RB#0



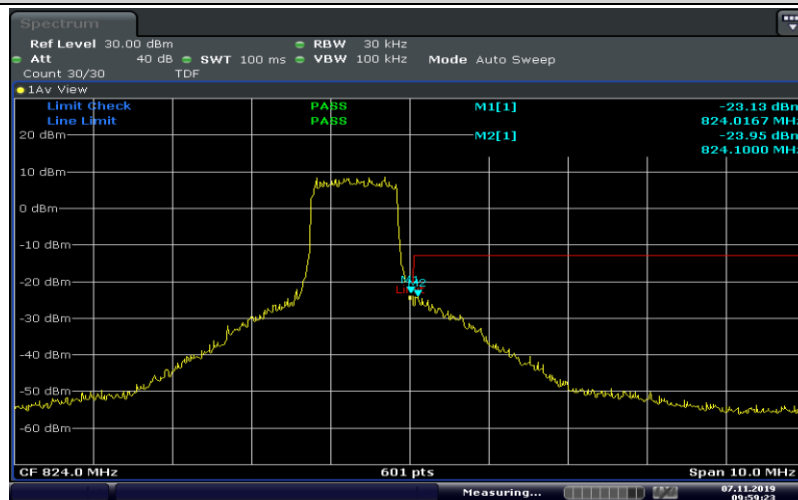
Date: 7.NOV.2019 09:59:13

Band26-1.4MHz-16QAM-26697-6RB#0



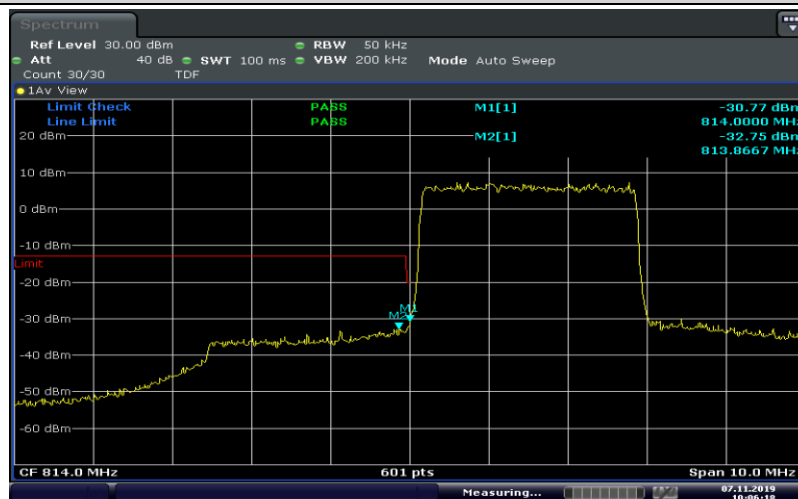
Date: 7.NOV.2019 09:59:01

Band26-1.4MHz-16QAM-26783-6RB#0



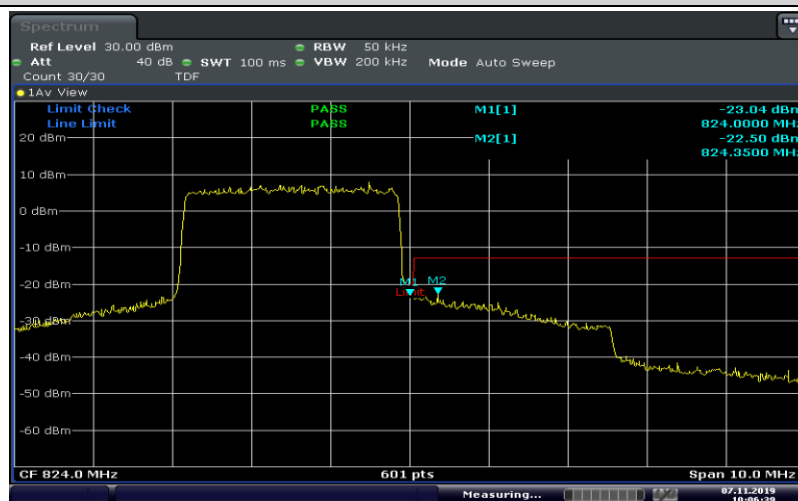
Dates: 7.NOV.2019 09:59:23

Band26-3MHz-QPSK-26705-15RB#0



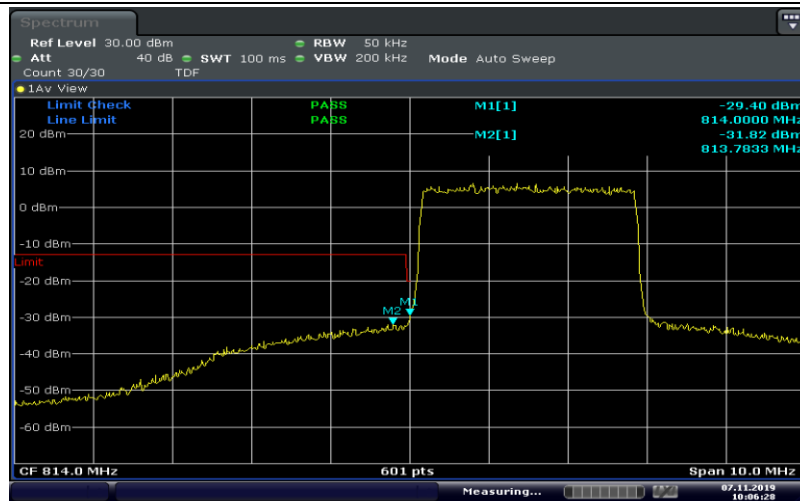
Dates: 7.NOV.2019 10:06:18

Band26-3MHz-QPSK-26775-15RB#0



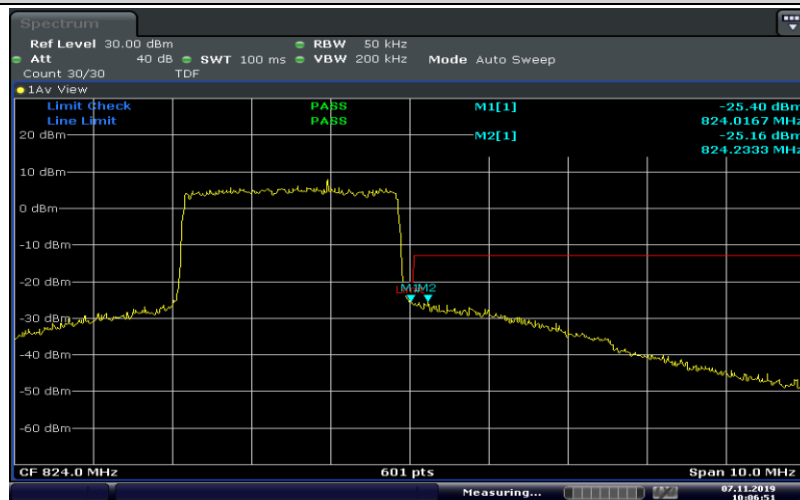
Dates: 7.NOV.2019 10:06:40

Band26-3MHz-16QAM-26705-15RB#0



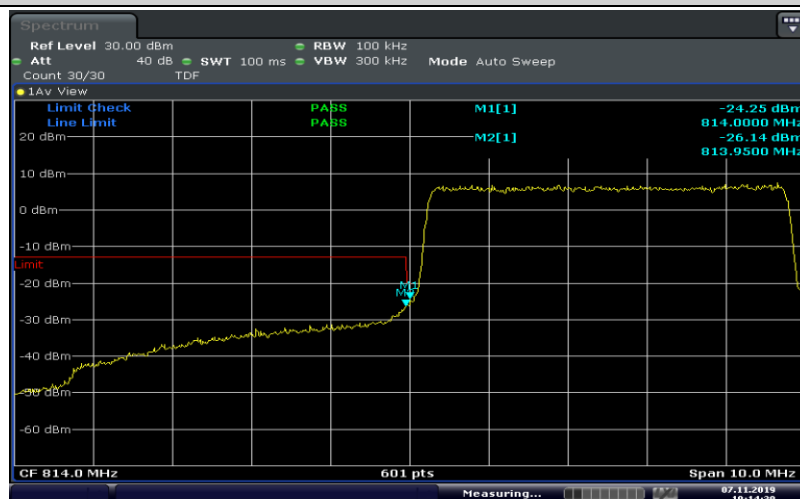
Date: 7.NOV.2019 10:06:28

Band26-3MHz-16QAM-26775-15RB#0



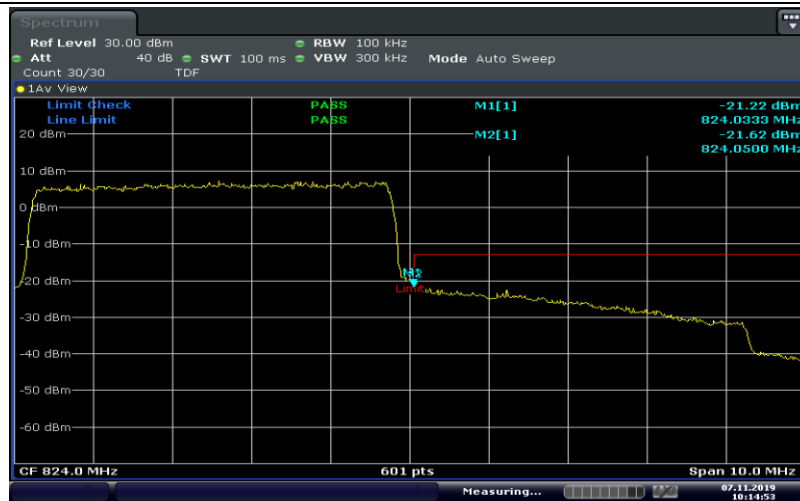
Date: 7.NOV.2019 10:06:51

Band26-5MHz-QPSK-26715-25RB#0



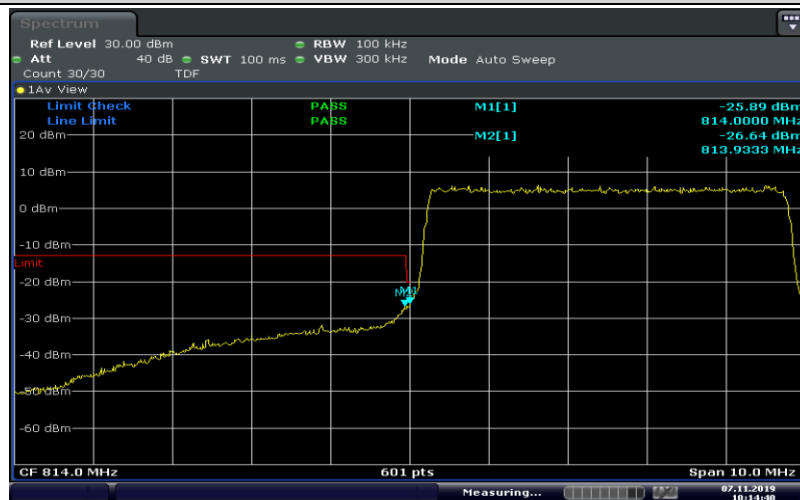
Date: 7.NOV.2019 10:14:30

Band26-5MHz-QPSK-26765-25RB#0



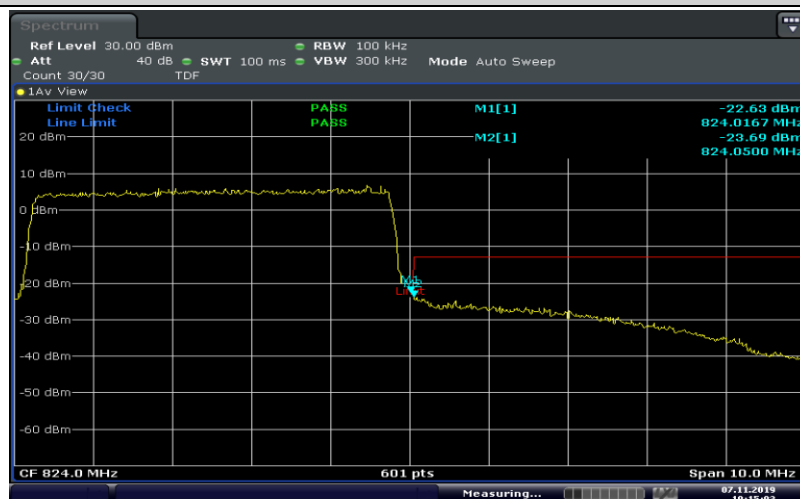
Date: 7.NOV.2019 10:14:52

Band26-5MHz-16QAM-26715-25RB#0



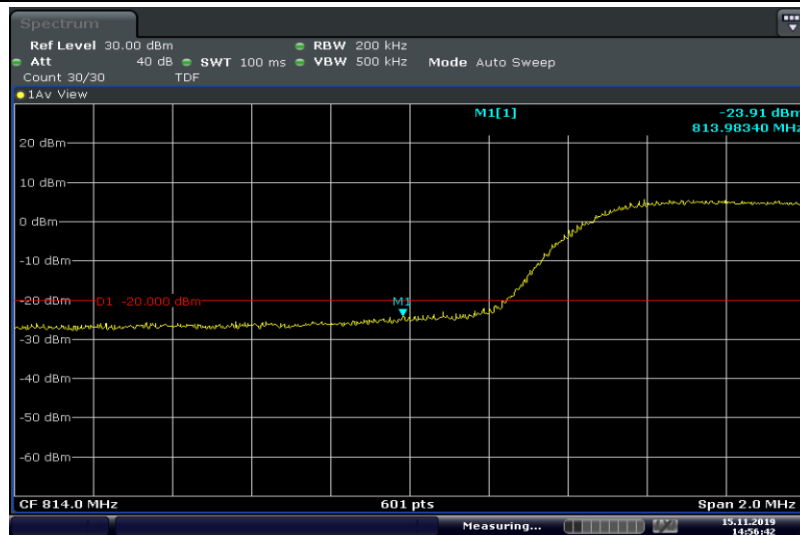
Date: 7.NOV.2019 10:14:41

Band26-5MHz-16QAM-26765-25RB#0



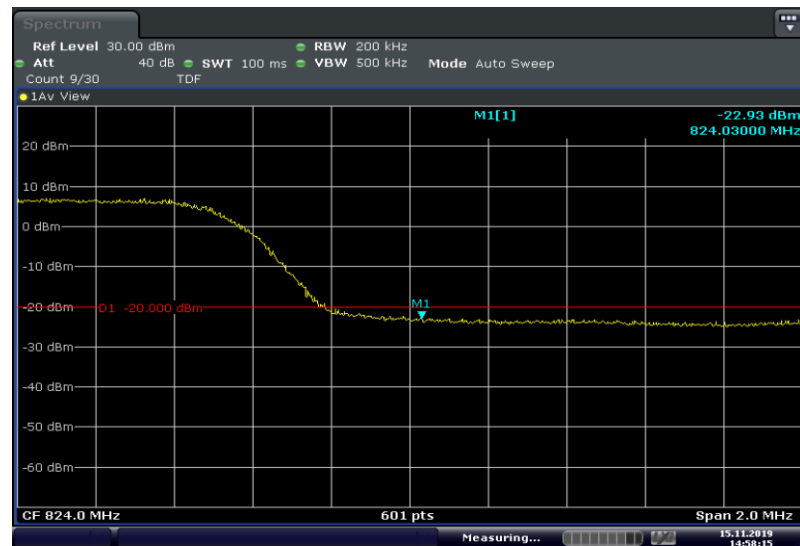
Date: 7.NOV.2019 10:15:03

Band26-10MHz-QPSK-26740-50RB#0



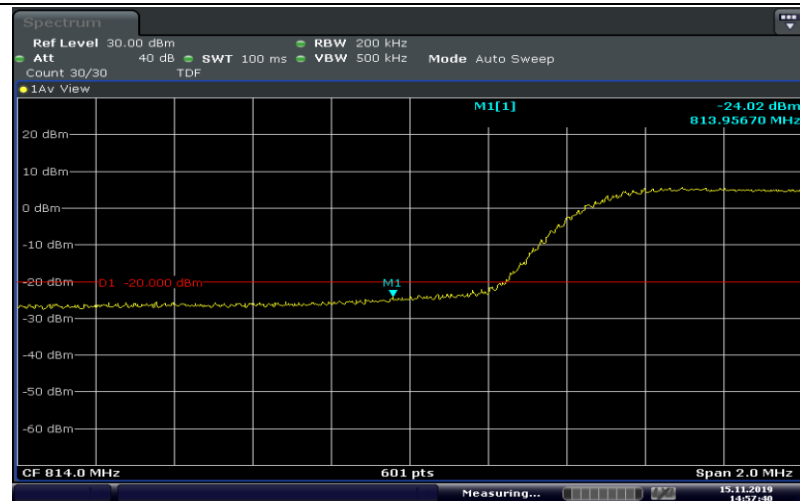
Date: 15.NOV.2019 14:56:42

Band26-10MHz-QPSK-26740-50RB#0



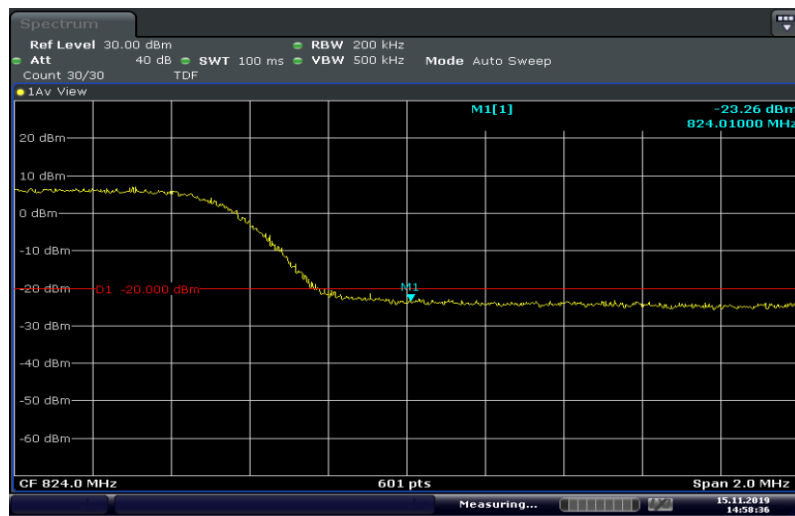
Date: 15.NOV.2019 14:58:15

Band26-10MHz-16QAM-26740-50RB#0



Date: 15.NOV.2019 14:57:40

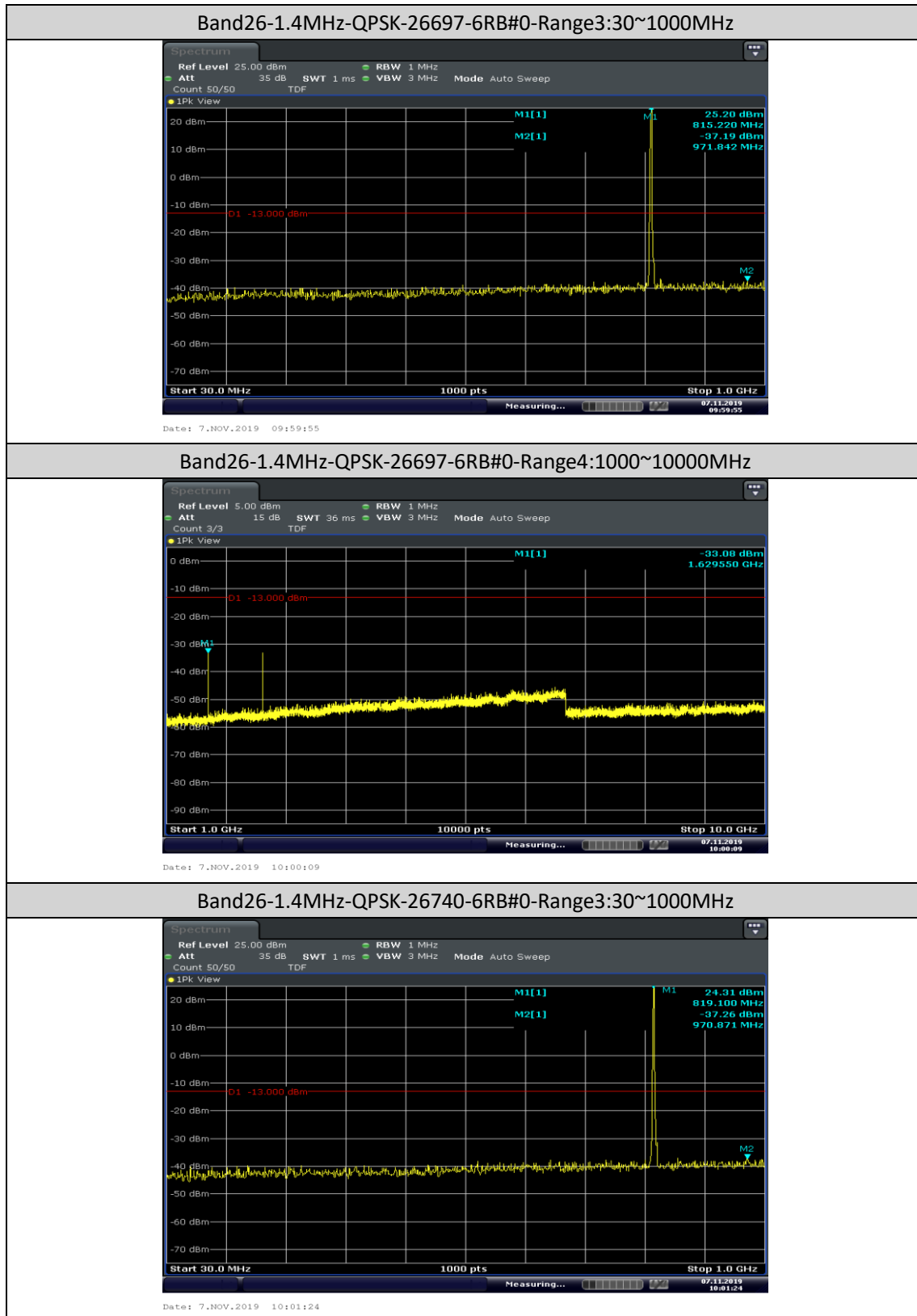
Band26-10MHz-16QAM-26740-50RB#0



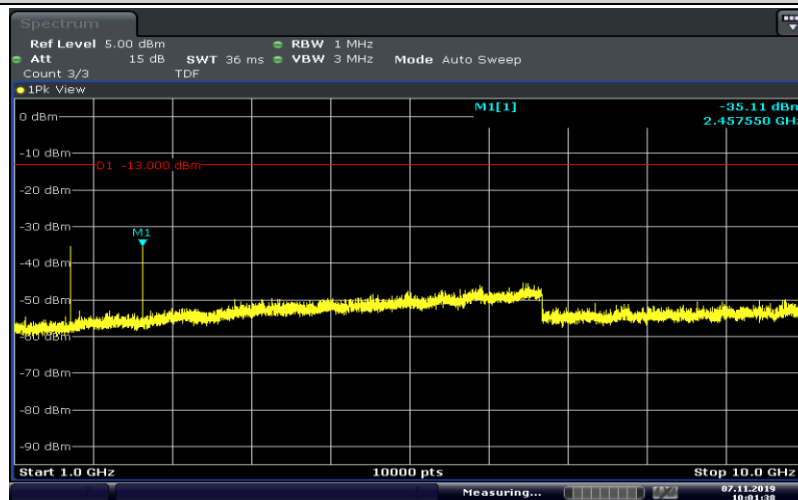
Date: 15.NOV.2019 14:58:37

Appendix D: Conducted Spurious Emission

Test Graphs

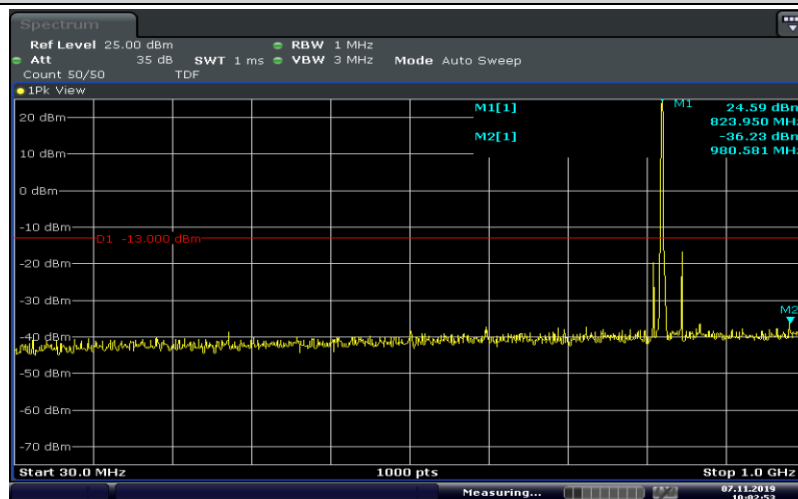


Band26-1.4MHz-QPSK-26740-6RB#0-Range4:1000~10000MHz



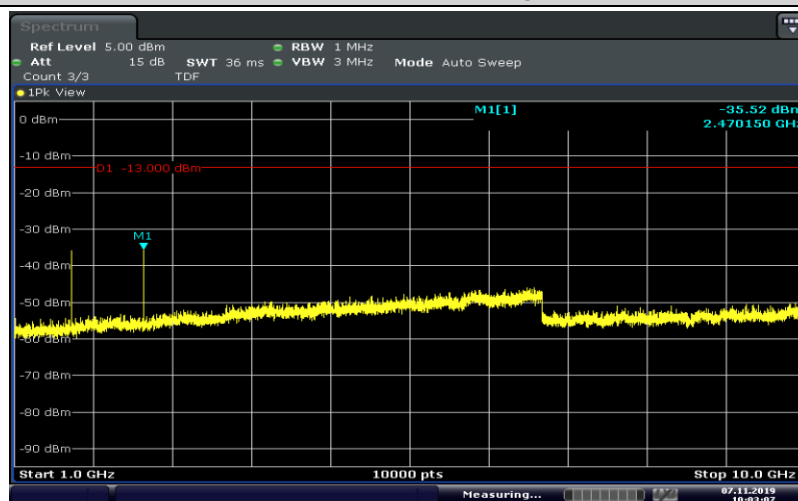
Date: 7.NOV.2019 10:01:38

Band26-1.4MHz-QPSK-26783-6RB#0-Range3:30~1000MHz



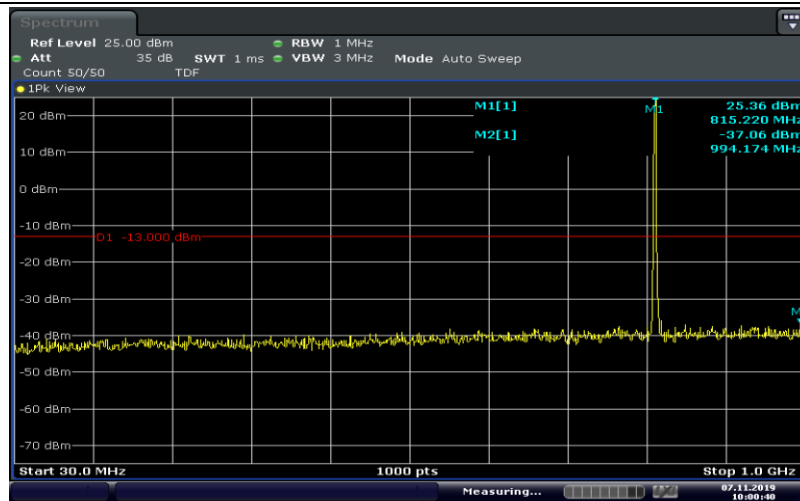
Date: 7.NOV.2019 10:02:53

Band26-1.4MHz-QPSK-26783-6RB#0-Range4:1000~10000MHz



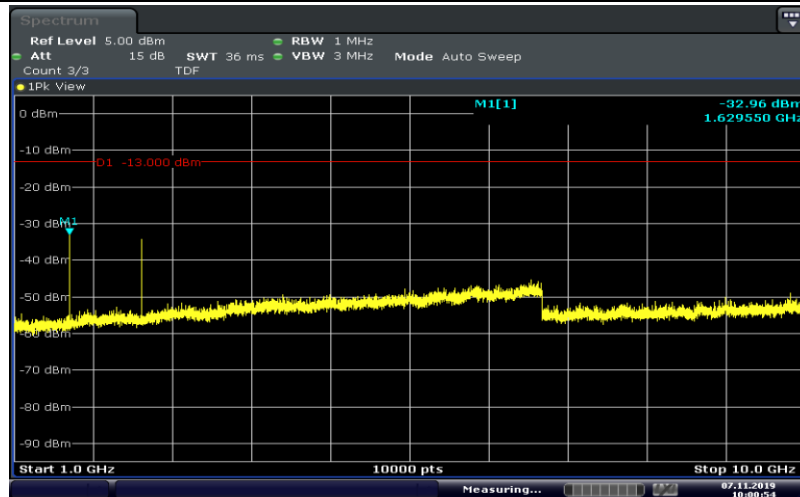
Date: 7.NOV.2019 10:03:07

Band26-1.4MHz-16QAM-26697-6RB#0-Range3:30~1000MHz



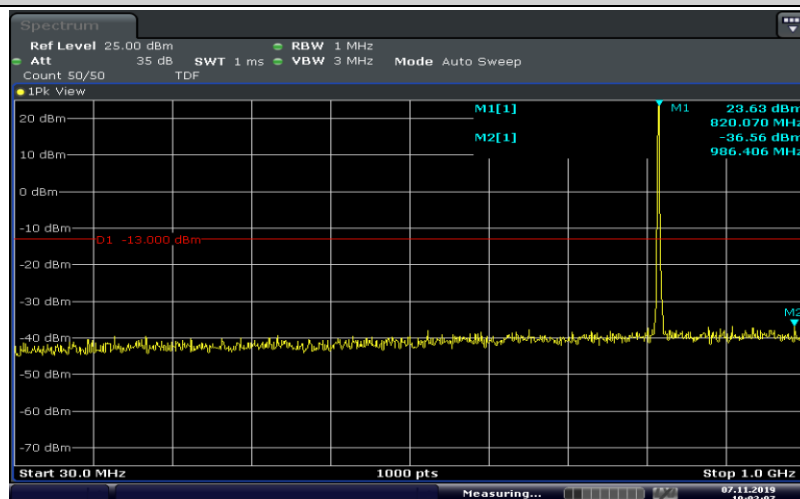
Date: 7.NOV.2019 10:00:40

Band26-1.4MHz-16QAM-26697-6RB#0-Range4:1000~10000MHz



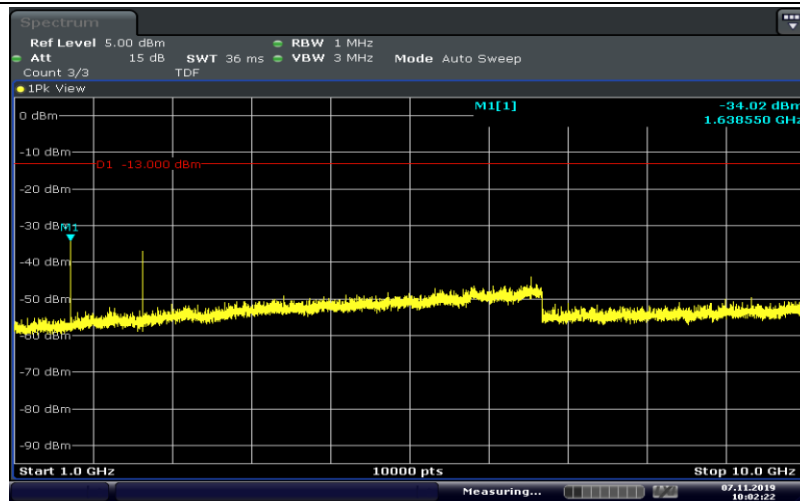
Date: 7.NOV.2019 10:00:54

Band26-1.4MHz-16QAM-26740-6RB#0-Range3:30~1000MHz



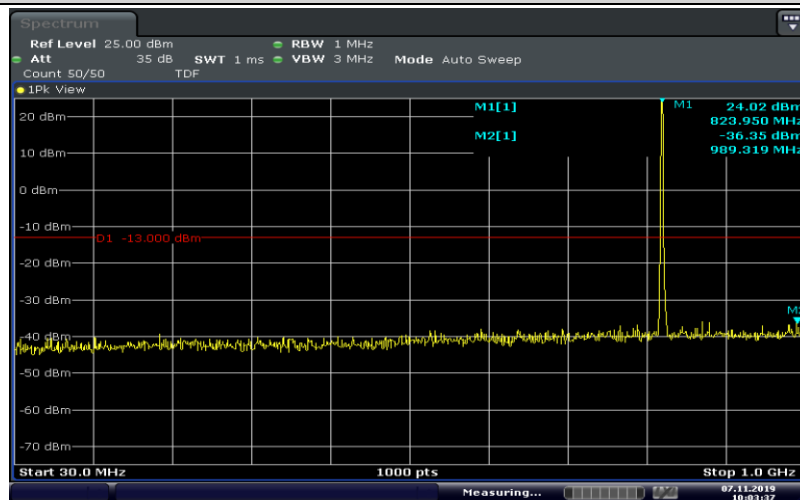
Date: 7.NOV.2019 10:02:07

Band26-1.4MHz-16QAM-26740-6RB#0-Range4:1000~10000MHz



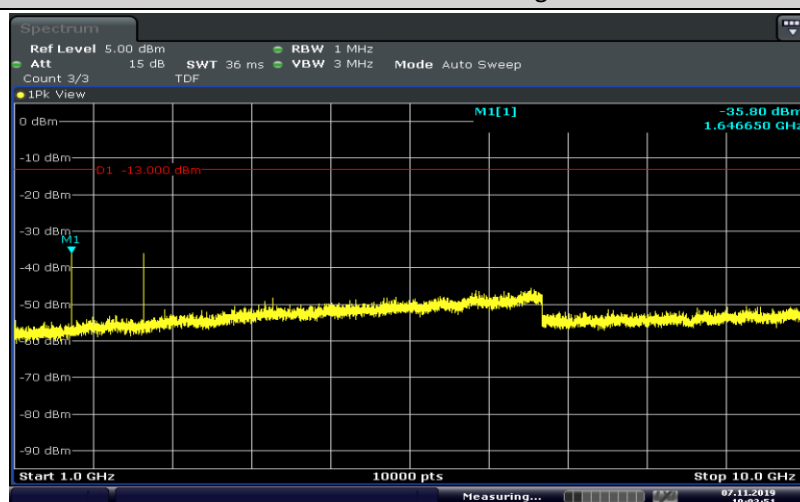
Date: 7.NOV.2019 10:02:22

Band26-1.4MHz-16QAM-26783-6RB#0-Range3:30~1000MHz



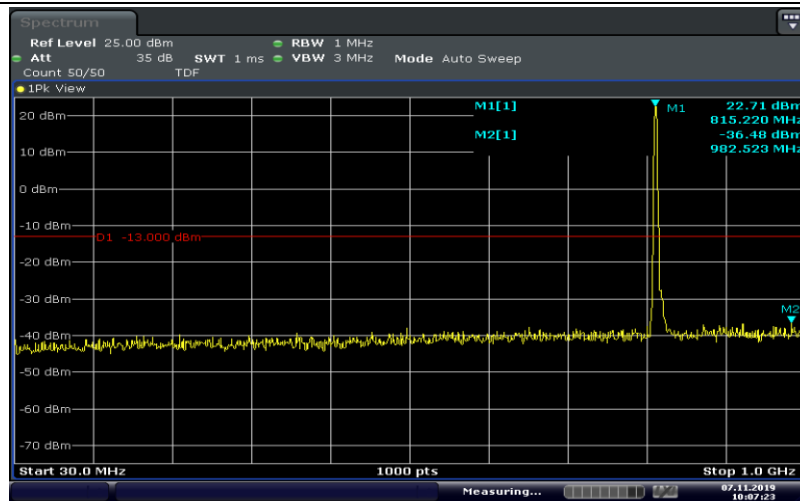
Date: 7.NOV.2019 10:03:37

Band26-1.4MHz-16QAM-26783-6RB#0-Range4:1000~10000MHz



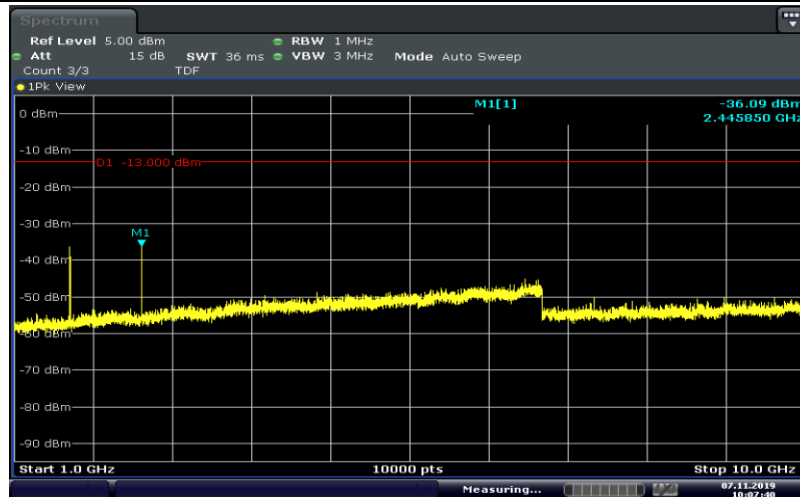
Date: 7.NOV.2019 10:03:51

Band26-3MHz-QPSK-26705-15RB#0-Range3:30~1000MHz



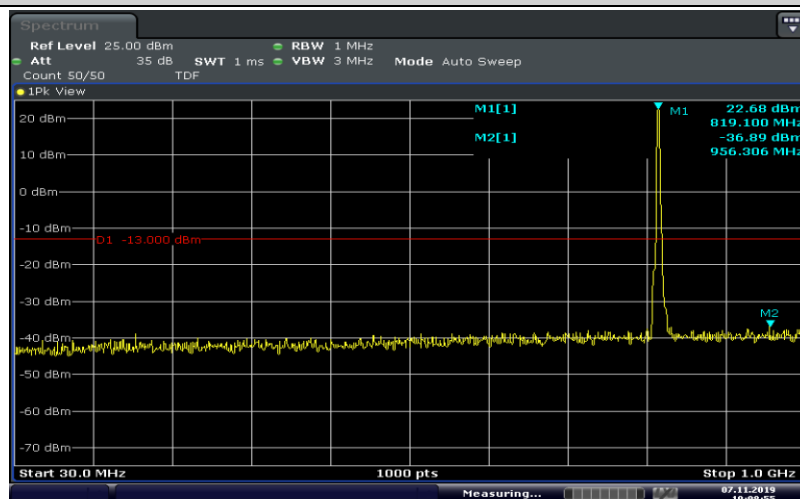
Date: 7.NOV.2019 10:07:24

Band26-3MHz-QPSK-26705-15RB#0-Range4:1000~10000MHz



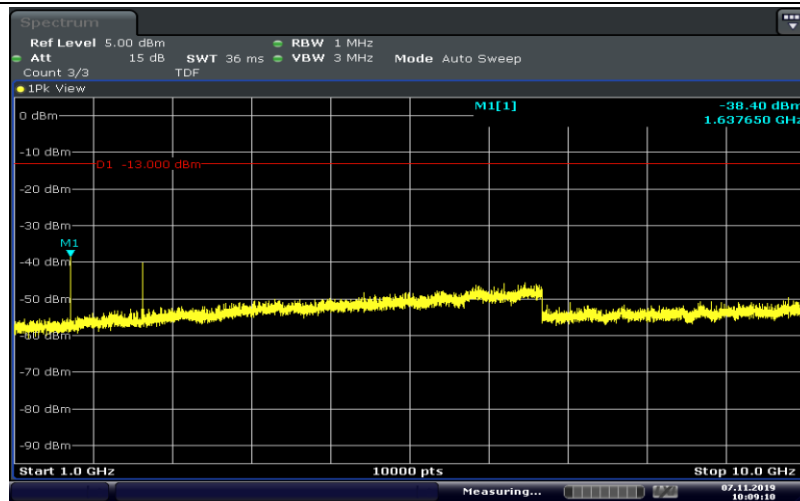
Date: 7.NOV.2019 10:07:40

Band26-3MHz-QPSK-26740-15RB#0-Range3:30~1000MHz



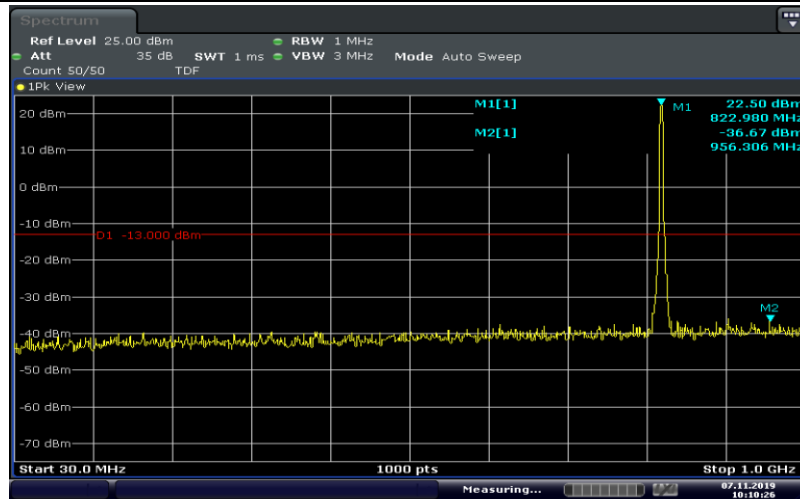
Date: 7.NOV.2019 10:08:55

Band26-3MHz-QPSK-26740-15RB#0-Range4:1000~10000MHz



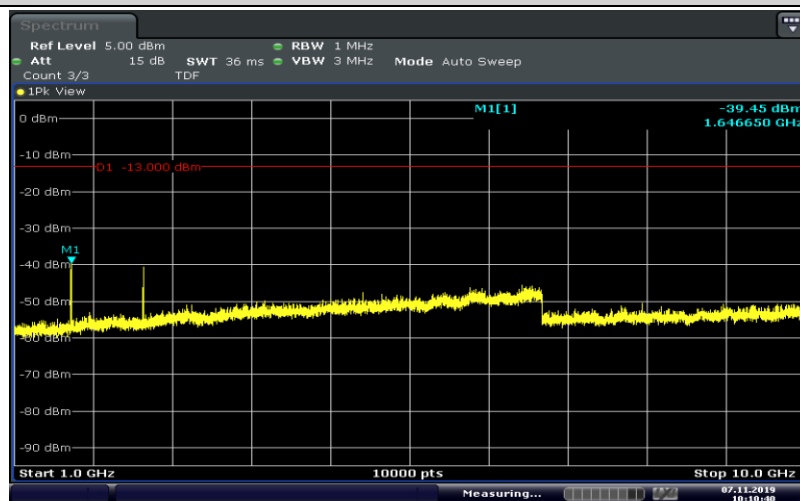
Date: 7.NOV.2019 10:09:10

Band26-3MHz-QPSK-26775-15RB#0-Range3:30~1000MHz



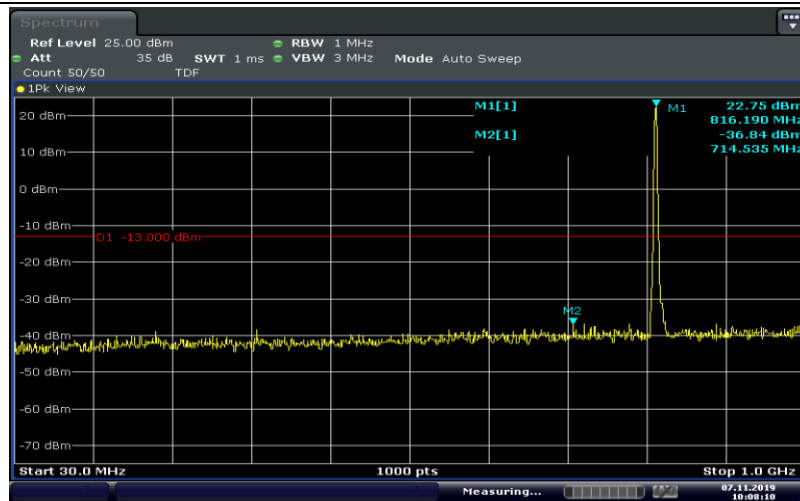
Date: 7.NOV.2019 10:10:26

Band26-3MHz-QPSK-26775-15RB#0-Range4:1000~10000MHz



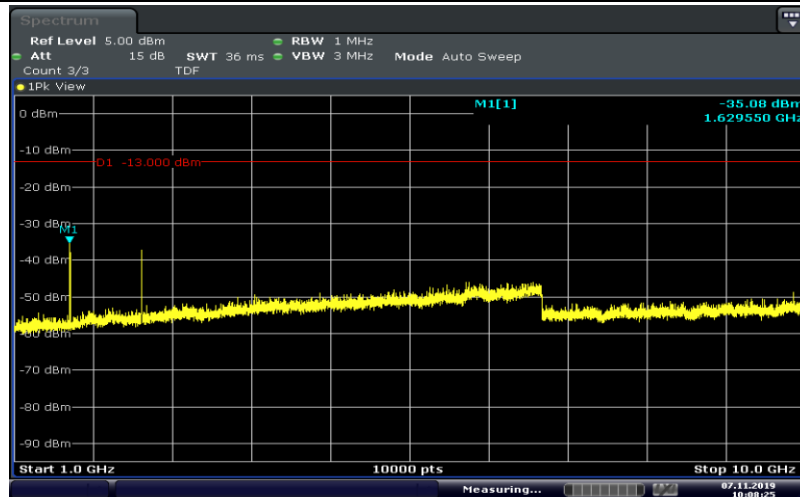
Date: 7.NOV.2019 10:10:40

Band26-3MHz-16QAM-26705-15RB#0-Range3:30~1000MHz



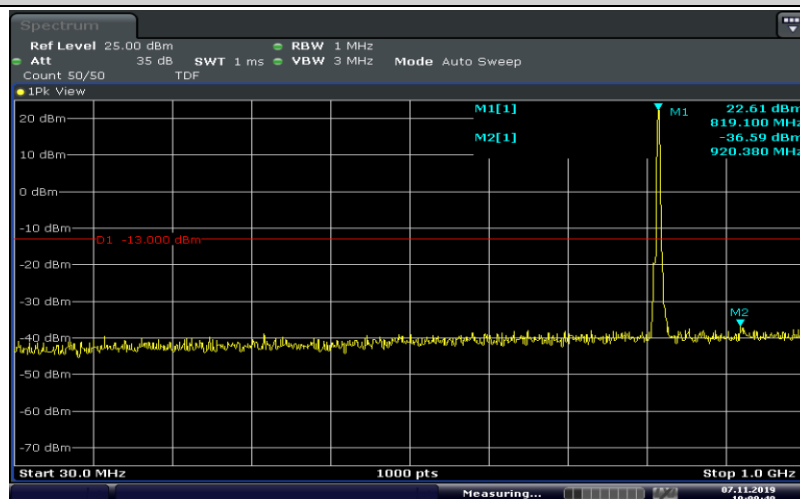
Date: 7.NOV.2019 10:08:10

Band26-3MHz-16QAM-26705-15RB#0-Range4:1000~10000MHz



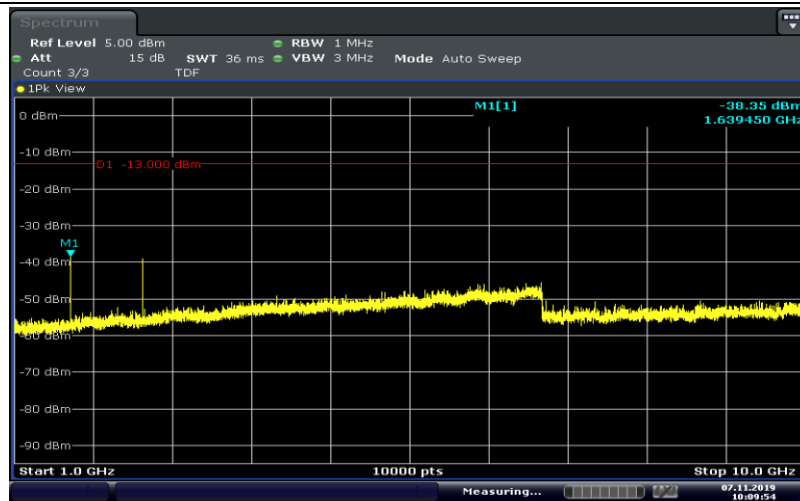
Date: 7.NOV.2019 10:08:25

Band26-3MHz-16QAM-26740-15RB#0-Range3:30~1000MHz



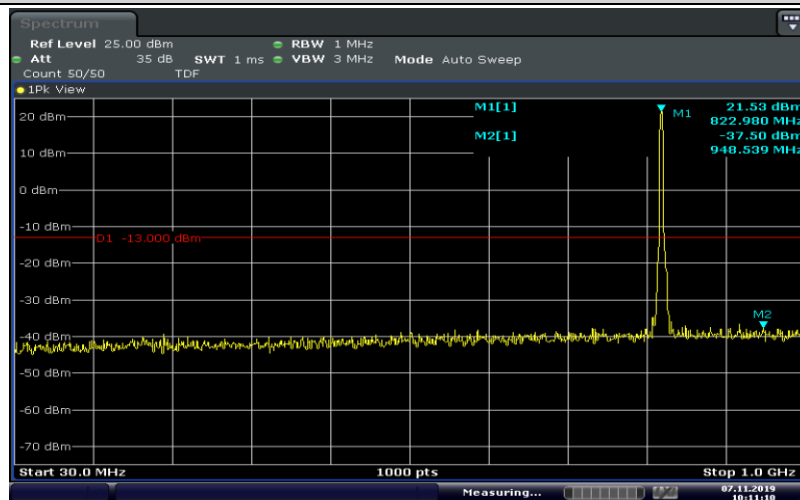
Date: 7.NOV.2019 10:09:41

Band26-3MHz-16QAM-26740-15RB#0-Range4:1000~10000MHz



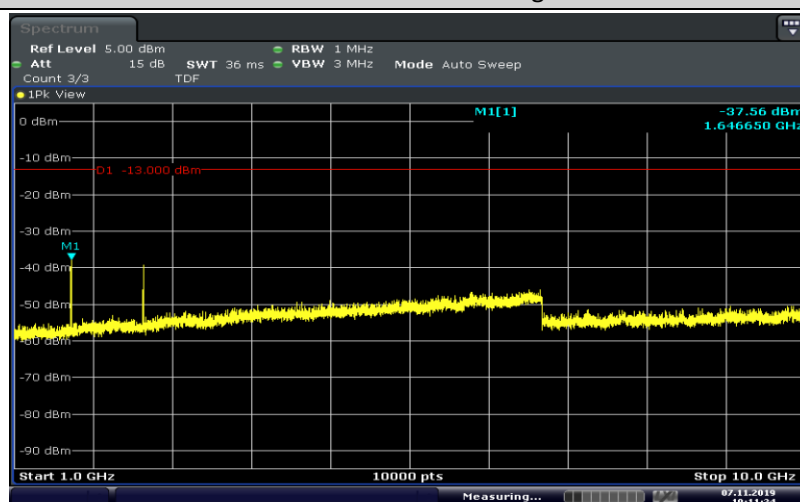
Date: 7.NOV.2019 10:09:55

Band26-3MHz-16QAM-26775-15RB#0-Range3:30~1000MHz



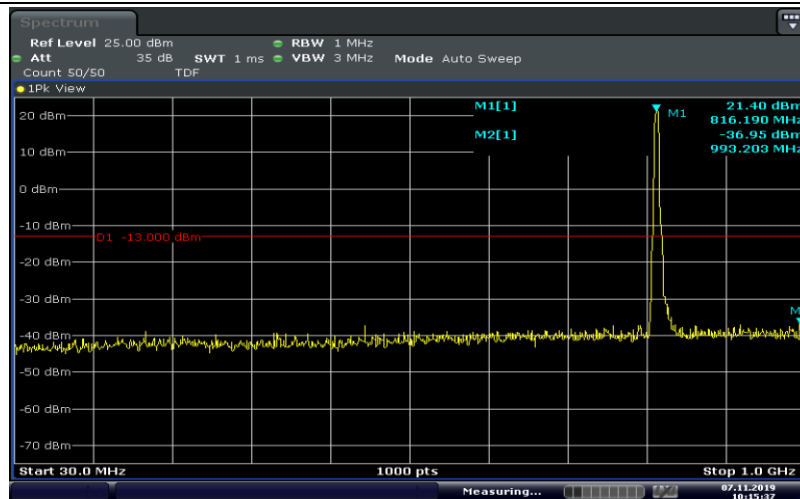
Date: 7.NOV.2019 10:11:10

Band26-3MHz-16QAM-26775-15RB#0-Range4:1000~10000MHz

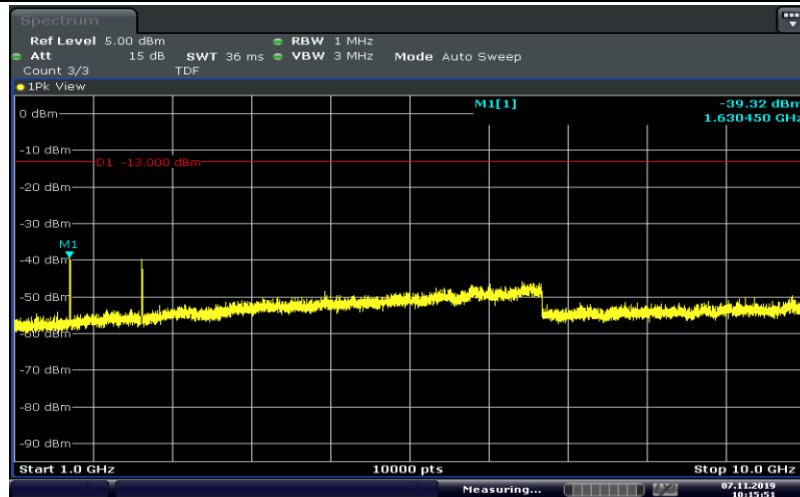


Date: 7.NOV.2019 10:11:24

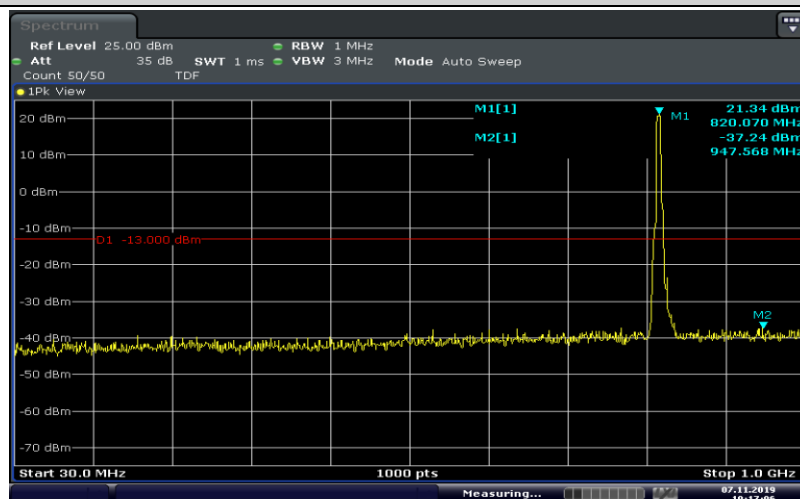
Band26-5MHz-QPSK-26715-25RB#0-Range3:30~1000MHz



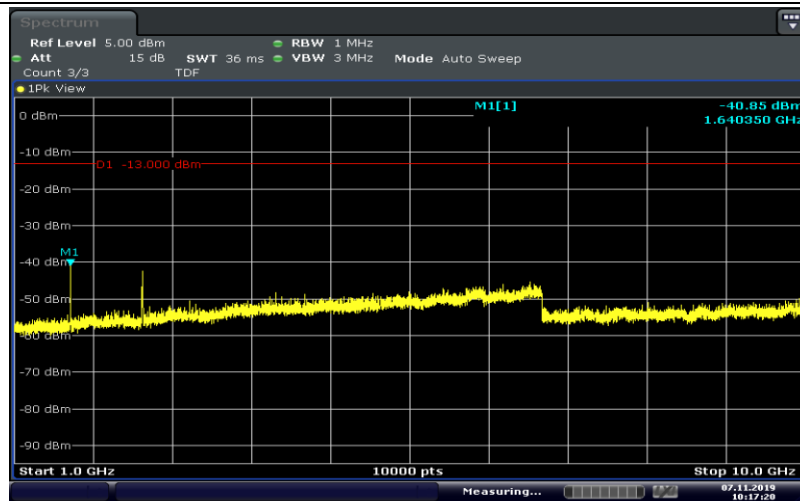
Band26-5MHz-QPSK-26715-25RB#0-Range4:1000~10000MHz



Band26-5MHz-QPSK-26740-25RB#0-Range3:30~1000MHz

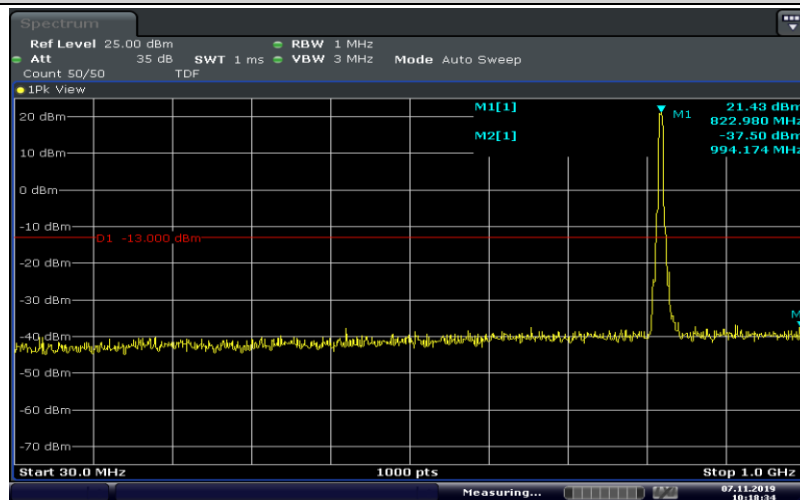


Band26-5MHz-QPSK-26740-25RB#0-Range4:1000~10000MHz



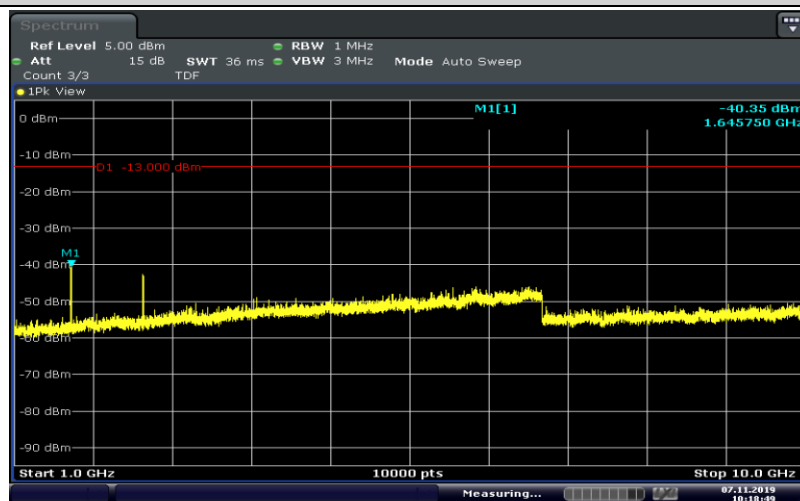
Date: 7.NOV.2019 10:17:20

Band26-5MHz-QPSK-26765-25RB#0-Range3:30~1000MHz



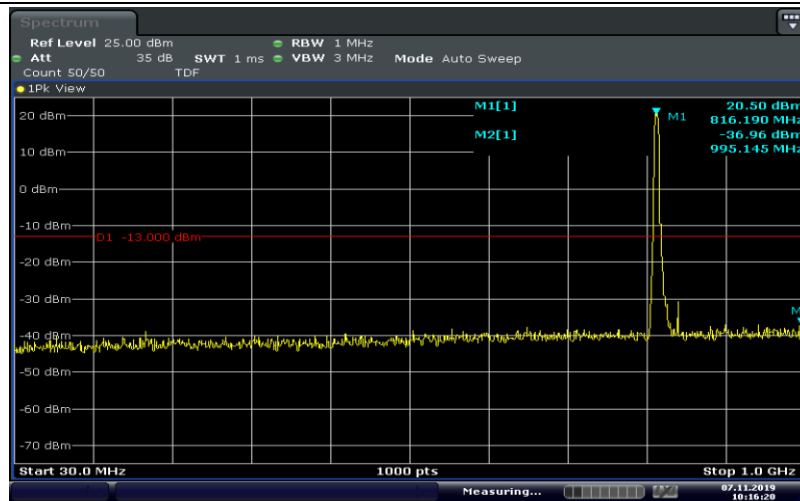
Date: 7.NOV.2019 10:18:35

Band26-5MHz-QPSK-26765-25RB#0-Range4:1000~10000MHz



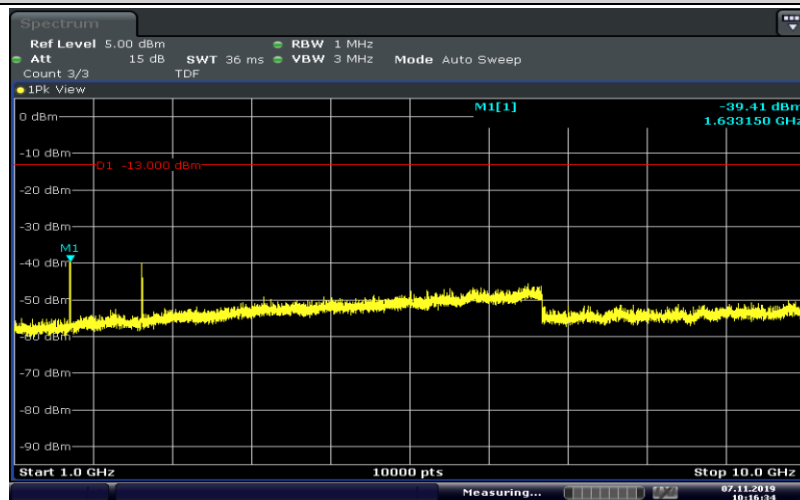
Date: 7.NOV.2019 10:18:49

Band26-5MHz-16QAM-26715-25RB#0-Range3:30~1000MHz



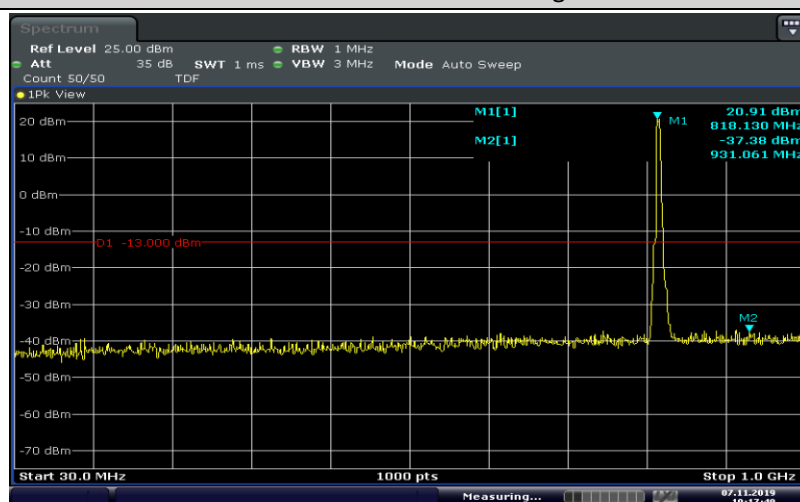
Date: 7.NOV.2019 10:16:20

Band26-5MHz-16QAM-26715-25RB#0-Range4:1000~10000MHz



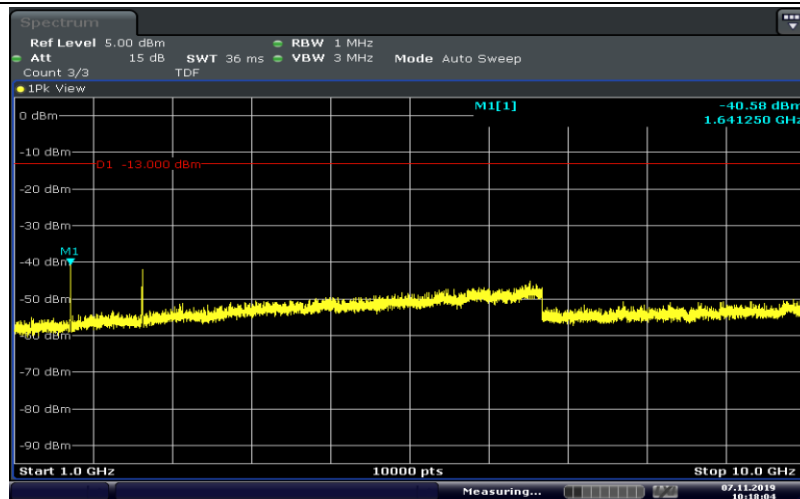
Date: 7.NOV.2019 10:16:34

Band26-5MHz-16QAM-26740-25RB#0-Range3:30~1000MHz

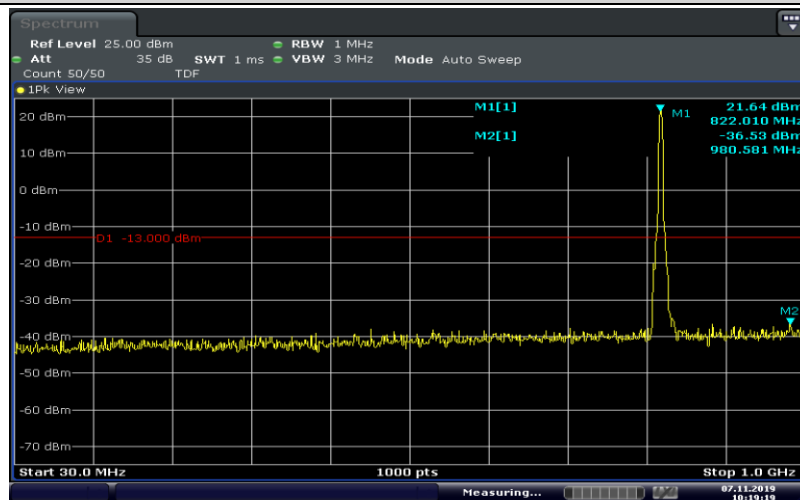


Date: 7.NOV.2019 10:17:49

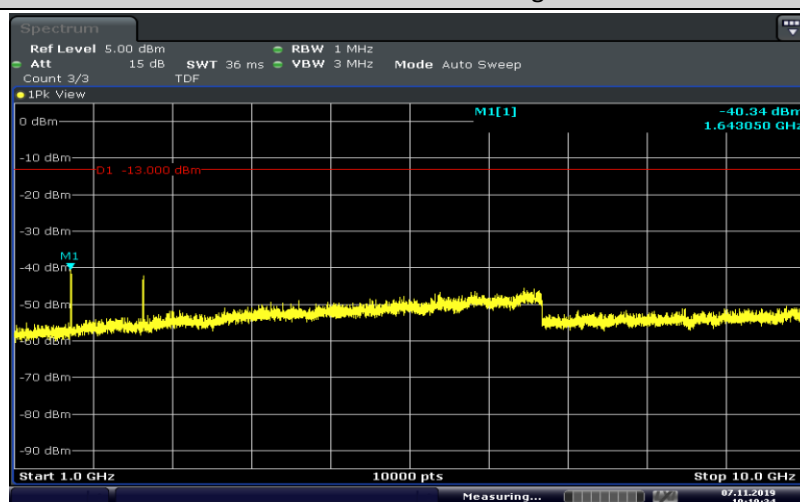
Band26-5MHz-16QAM-26740-25RB#0-Range4:1000~10000MHz



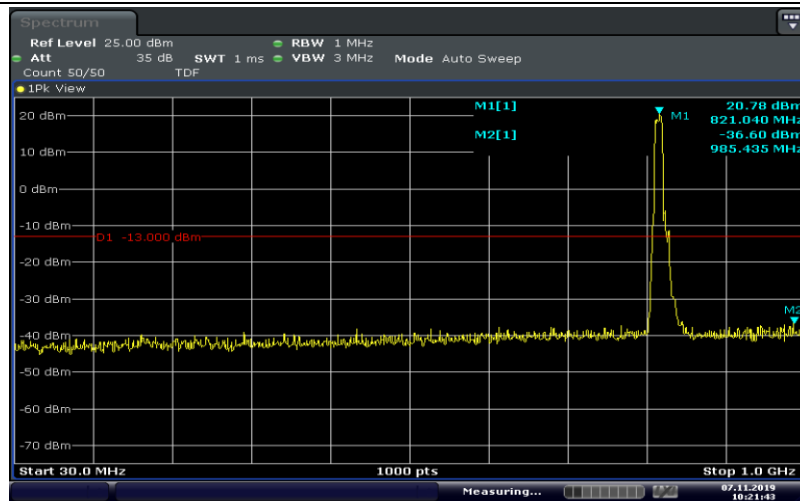
Band26-5MHz-16QAM-26765-25RB#0-Range3:30~1000MHz



Band26-5MHz-16QAM-26765-25RB#0-Range4:1000~10000MHz

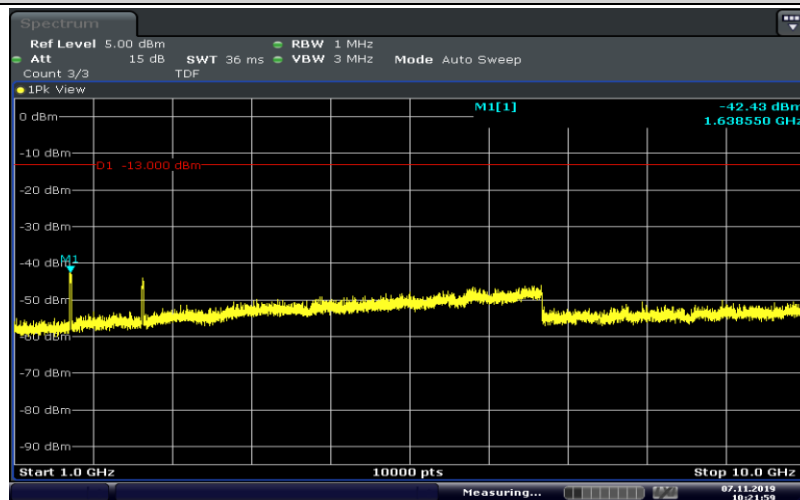


Band26-10MHz-QPSK-26740-50RB#0-Range3:30~1000MHz



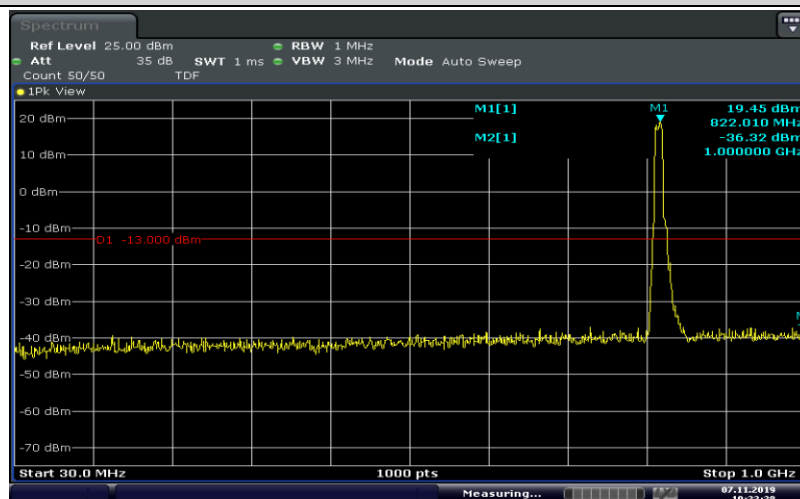
Date: 7.NOV.2019 10:21:44

Band26-10MHz-QPSK-26740-50RB#0-Range4:1000~10000MHz



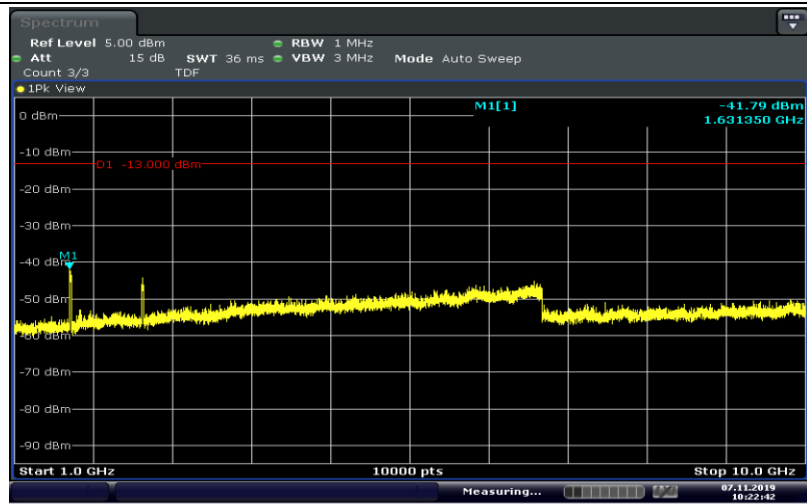
Date: 7.NOV.2019 10:21:59

Band26-10MHz-16QAM-26740-50RB#0-Range3:30~1000MHz



Date: 7.NOV.2019 10:22:28

Band26-10MHz-16QAM-26740-50RB#0-Range4:1000~10000MHz



Date: 7.NOV.2019 10:22:42