



CTC Laboratories, Inc.

1-2/F., Building 2, Jiaquan Building, Guanlan High-Tech Park, Shenzhen, Guangdong, China
Tel: +86-755-27521059 Fax: +86-755-27521011 [Http://www.sz-ctc.org.cn](http://www.sz-ctc.org.cn)

Appendix for LTE Band 41

Applicant: Imin Technology Pte Ltd

Address: 63 Ubi Ave 1 #07-02 63@Ubi Singapore 408937

Product Name: Mobile POS

Model: M2-203

FCC ID: 2AYD5-M2-203

TABLE OF CONTENTS

1	Summary of Test Results Data and Graph	3
1.1.	Appendix A: Conducted Power Output Data	3
1.2.	Appendix B: Peak-to-Average Ratio(CCDF)	8
1.3.	Appendix C: 26dB Bandwidth and Occupied Bandwidth	27
1.4.	Appendix D: Band Edge	37
1.5.	Appendix E: Conducted Spurious Emission	56
1.6.	Appendix F: Frequency Stability	84

1 Summary of Test Results Data and Graph

1.1. Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	21.34	PASS
Band41	5MHz	QPSK	40265	1RB#12	21.42	PASS
Band41	5MHz	QPSK	40265	1RB#24	21.29	PASS
Band41	5MHz	QPSK	40265	12RB#0	20.20	PASS
Band41	5MHz	QPSK	40265	12RB#6	20.29	PASS
Band41	5MHz	QPSK	40265	12RB#13	20.15	PASS
Band41	5MHz	QPSK	40265	25RB#0	20.32	PASS
Band41	5MHz	QPSK	40740	1RB#0	20.49	PASS
Band41	5MHz	QPSK	40740	1RB#12	20.63	PASS
Band41	5MHz	QPSK	40740	1RB#24	20.55	PASS
Band41	5MHz	QPSK	40740	12RB#0	19.41	PASS
Band41	5MHz	QPSK	40740	12RB#6	19.49	PASS
Band41	5MHz	QPSK	40740	12RB#13	19.36	PASS
Band41	5MHz	QPSK	40740	25RB#0	19.55	PASS
Band41	5MHz	QPSK	41215	1RB#0	21.05	PASS
Band41	5MHz	QPSK	41215	1RB#12	21.17	PASS
Band41	5MHz	QPSK	41215	1RB#24	21.09	PASS
Band41	5MHz	QPSK	41215	12RB#0	19.88	PASS
Band41	5MHz	QPSK	41215	12RB#6	19.99	PASS
Band41	5MHz	QPSK	41215	12RB#13	19.90	PASS
Band41	5MHz	QPSK	41215	25RB#0	20.02	PASS
Band41	5MHz	16QAM	40265	1RB#0	20.18	PASS
Band41	5MHz	16QAM	40265	1RB#12	20.25	PASS
Band41	5MHz	16QAM	40265	1RB#24	20.15	PASS
Band41	5MHz	16QAM	40265	12RB#0	20.24	PASS
Band41	5MHz	16QAM	40265	12RB#6	20.28	PASS
Band41	5MHz	16QAM	40265	12RB#13	20.15	PASS
Band41	5MHz	16QAM	40265	25RB#0	19.31	PASS
Band41	5MHz	16QAM	40740	1RB#0	19.53	PASS
Band41	5MHz	16QAM	40740	1RB#12	19.51	PASS
Band41	5MHz	16QAM	40740	1RB#24	19.39	PASS
Band41	5MHz	16QAM	40740	12RB#0	19.41	PASS
Band41	5MHz	16QAM	40740	12RB#6	19.50	PASS

Band41	5MHz	16QAM	40740	12RB#13	19.43	PASS
Band41	5MHz	16QAM	40740	25RB#0	18.55	PASS
Band41	5MHz	16QAM	41215	1RB#0	19.89	PASS
Band41	5MHz	16QAM	41215	1RB#12	20.00	PASS
Band41	5MHz	16QAM	41215	1RB#24	19.90	PASS
Band41	5MHz	16QAM	41215	12RB#0	19.90	PASS
Band41	5MHz	16QAM	41215	12RB#6	19.97	PASS
Band41	5MHz	16QAM	41215	12RB#13	19.93	PASS
Band41	5MHz	16QAM	41215	25RB#0	19.08	PASS
Band41	10MHz	QPSK	40290	1RB#0	21.52	PASS
Band41	10MHz	QPSK	40290	1RB#24	21.81	PASS
Band41	10MHz	QPSK	40290	1RB#49	21.45	PASS
Band41	10MHz	QPSK	40290	25RB#0	20.42	PASS
Band41	10MHz	QPSK	40290	25RB#12	20.44	PASS
Band41	10MHz	QPSK	40290	25RB#25	20.50	PASS
Band41	10MHz	QPSK	40290	50RB#0	20.45	PASS
Band41	10MHz	QPSK	40740	1RB#0	20.71	PASS
Band41	10MHz	QPSK	40740	1RB#24	20.97	PASS
Band41	10MHz	QPSK	40740	1RB#49	20.72	PASS
Band41	10MHz	QPSK	40740	25RB#0	19.68	PASS
Band41	10MHz	QPSK	40740	25RB#12	19.72	PASS
Band41	10MHz	QPSK	40740	25RB#25	19.73	PASS
Band41	10MHz	QPSK	40740	50RB#0	19.67	PASS
Band41	10MHz	QPSK	41190	1RB#0	21.08	PASS
Band41	10MHz	QPSK	41190	1RB#24	21.41	PASS
Band41	10MHz	QPSK	41190	1RB#49	21.11	PASS
Band41	10MHz	QPSK	41190	25RB#0	20.12	PASS
Band41	10MHz	QPSK	41190	25RB#12	20.11	PASS
Band41	10MHz	QPSK	41190	25RB#25	20.08	PASS
Band41	10MHz	QPSK	41190	50RB#0	20.10	PASS
Band41	10MHz	16QAM	40290	1RB#0	20.30	PASS
Band41	10MHz	16QAM	40290	1RB#24	20.52	PASS
Band41	10MHz	16QAM	40290	1RB#49	20.14	PASS
Band41	10MHz	16QAM	40290	25RB#0	20.45	PASS
Band41	10MHz	16QAM	40290	25RB#12	20.43	PASS
Band41	10MHz	16QAM	40290	25RB#25	20.49	PASS
Band41	10MHz	16QAM	40290	50RB#0	19.42	PASS
Band41	10MHz	16QAM	40740	1RB#0	19.39	PASS

Band41	10MHz	16QAM	40740	1RB#24	19.72	PASS
Band41	10MHz	16QAM	40740	1RB#49	19.38	PASS
Band41	10MHz	16QAM	40740	25RB#0	19.71	PASS
Band41	10MHz	16QAM	40740	25RB#12	19.71	PASS
Band41	10MHz	16QAM	40740	25RB#25	19.72	PASS
Band41	10MHz	16QAM	40740	50RB#0	18.67	PASS
Band41	10MHz	16QAM	41190	1RB#0	20.01	PASS
Band41	10MHz	16QAM	41190	1RB#24	20.33	PASS
Band41	10MHz	16QAM	41190	1RB#49	20.04	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.14	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.13	PASS
Band41	10MHz	16QAM	41190	25RB#25	20.08	PASS
Band41	10MHz	16QAM	41190	50RB#0	19.15	PASS
Band41	15MHz	QPSK	40315	1RB#0	21.36	PASS
Band41	15MHz	QPSK	40315	1RB#38	21.47	PASS
Band41	15MHz	QPSK	40315	1RB#74	21.10	PASS
Band41	15MHz	QPSK	40315	38RB#0	20.48	PASS
Band41	15MHz	QPSK	40315	38RB#18	20.44	PASS
Band41	15MHz	QPSK	40315	38RB#37	20.14	PASS
Band41	15MHz	QPSK	40315	75RB#0	20.47	PASS
Band41	15MHz	QPSK	40740	1RB#0	20.60	PASS
Band41	15MHz	QPSK	40740	1RB#38	20.81	PASS
Band41	15MHz	QPSK	40740	1RB#74	20.52	PASS
Band41	15MHz	QPSK	40740	38RB#0	19.34	PASS
Band41	15MHz	QPSK	40740	38RB#18	19.44	PASS
Band41	15MHz	QPSK	40740	38RB#37	19.27	PASS
Band41	15MHz	QPSK	40740	75RB#0	19.67	PASS
Band41	15MHz	QPSK	41165	1RB#0	21.00	PASS
Band41	15MHz	QPSK	41165	1RB#38	21.15	PASS
Band41	15MHz	QPSK	41165	1RB#74	20.97	PASS
Band41	15MHz	QPSK	41165	38RB#0	19.93	PASS
Band41	15MHz	QPSK	41165	38RB#18	20.09	PASS
Band41	15MHz	QPSK	41165	38RB#37	19.91	PASS
Band41	15MHz	QPSK	41165	75RB#0	20.15	PASS
Band41	15MHz	16QAM	40315	1RB#0	20.49	PASS
Band41	15MHz	16QAM	40315	1RB#38	20.48	PASS
Band41	15MHz	16QAM	40315	1RB#74	20.16	PASS
Band41	15MHz	16QAM	40315	38RB#0	20.45	PASS

Band41	15MHz	16QAM	40315	38RB#18	20.44	PASS
Band41	15MHz	16QAM	40315	38RB#37	20.15	PASS
Band41	15MHz	16QAM	40315	75RB#0	19.42	PASS
Band41	15MHz	16QAM	40740	1RB#0	19.35	PASS
Band41	15MHz	16QAM	40740	1RB#38	19.47	PASS
Band41	15MHz	16QAM	40740	1RB#74	19.27	PASS
Band41	15MHz	16QAM	40740	38RB#0	19.34	PASS
Band41	15MHz	16QAM	40740	38RB#18	19.47	PASS
Band41	15MHz	16QAM	40740	38RB#37	19.28	PASS
Band41	15MHz	16QAM	40740	75RB#0	18.61	PASS
Band41	15MHz	16QAM	41165	1RB#0	19.96	PASS
Band41	15MHz	16QAM	41165	1RB#38	20.07	PASS
Band41	15MHz	16QAM	41165	1RB#74	19.93	PASS
Band41	15MHz	16QAM	41165	38RB#0	19.92	PASS
Band41	15MHz	16QAM	41165	38RB#18	20.05	PASS
Band41	15MHz	16QAM	41165	38RB#37	19.90	PASS
Band41	15MHz	16QAM	41165	75RB#0	19.11	PASS
Band41	20MHz	QPSK	40340	1RB#0	21.22	PASS
Band41	20MHz	QPSK	40340	1RB#49	21.64	PASS
Band41	20MHz	QPSK	40340	1RB#99	20.84	PASS
Band41	20MHz	QPSK	40340	50RB#0	20.22	PASS
Band41	20MHz	QPSK	40340	50RB#25	20.22	PASS
Band41	20MHz	QPSK	40340	50RB#50	20.30	PASS
Band41	20MHz	QPSK	40340	100RB#0	20.25	PASS
Band41	20MHz	QPSK	40740	1RB#0	20.34	PASS
Band41	20MHz	QPSK	40740	1RB#49	20.87	PASS
Band41	20MHz	QPSK	40740	1RB#99	20.33	PASS
Band41	20MHz	QPSK	40740	50RB#0	19.61	PASS
Band41	20MHz	QPSK	40740	50RB#25	19.61	PASS
Band41	20MHz	QPSK	40740	50RB#50	19.61	PASS
Band41	20MHz	QPSK	40740	100RB#0	19.54	PASS
Band41	20MHz	QPSK	41140	1RB#0	20.76	PASS
Band41	20MHz	QPSK	41140	1RB#49	21.39	PASS
Band41	20MHz	QPSK	41140	1RB#99	20.77	PASS
Band41	20MHz	QPSK	41140	50RB#0	19.99	PASS
Band41	20MHz	QPSK	41140	50RB#25	20.00	PASS
Band41	20MHz	QPSK	41140	50RB#50	19.95	PASS
Band41	20MHz	QPSK	41140	100RB#0	19.97	PASS

Band41	20MHz	16QAM	40340	1RB#0	20.25	PASS
Band41	20MHz	16QAM	40340	1RB#49	20.64	PASS
Band41	20MHz	16QAM	40340	1RB#99	19.88	PASS
Band41	20MHz	16QAM	40340	50RB#0	19.20	PASS
Band41	20MHz	16QAM	40340	50RB#25	19.20	PASS
Band41	20MHz	16QAM	40340	50RB#50	19.20	PASS
Band41	20MHz	16QAM	40340	100RB#0	19.19	PASS
Band41	20MHz	16QAM	40740	1RB#0	19.10	PASS
Band41	20MHz	16QAM	40740	1RB#49	19.66	PASS
Band41	20MHz	16QAM	40740	1RB#99	19.10	PASS
Band41	20MHz	16QAM	40740	50RB#0	18.60	PASS
Band41	20MHz	16QAM	40740	50RB#25	18.60	PASS
Band41	20MHz	16QAM	40740	50RB#50	18.59	PASS
Band41	20MHz	16QAM	40740	100RB#0	18.54	PASS
Band41	20MHz	16QAM	41140	1RB#0	19.54	PASS
Band41	20MHz	16QAM	41140	1RB#49	20.17	PASS
Band41	20MHz	16QAM	41140	1RB#99	19.59	PASS
Band41	20MHz	16QAM	41140	50RB#0	19.07	PASS
Band41	20MHz	16QAM	41140	50RB#25	19.06	PASS
Band41	20MHz	16QAM	41140	50RB#50	18.98	PASS
Band41	20MHz	16QAM	41140	100RB#0	18.98	PASS

1.2. Appendix B: Peak-to-Average Ratio(CCDF)

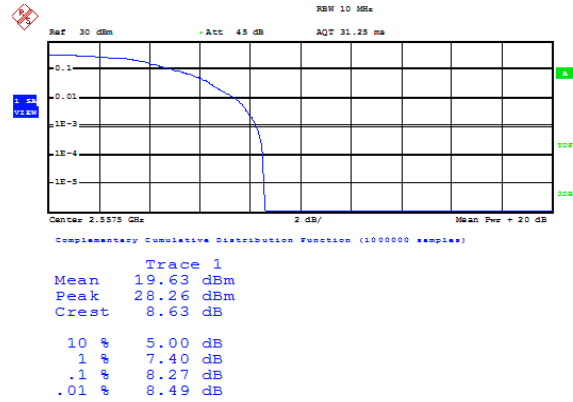
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	8.27	13	PASS
Band41	5MHz	QPSK	40265	25RB#0	9.49	13	PASS
Band41	5MHz	QPSK	40740	1RB#0	8.78	13	PASS
Band41	5MHz	QPSK	40740	25RB#0	8.94	13	PASS
Band41	5MHz	QPSK	41215	1RB#0	7.95	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	9.29	13	PASS
Band41	5MHz	16QAM	40265	1RB#0	9.74	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	9.81	13	PASS
Band41	5MHz	16QAM	40740	1RB#0	9.81	13	PASS
Band41	5MHz	16QAM	40740	25RB#0	9.58	13	PASS
Band41	5MHz	16QAM	41215	1RB#0	8.33	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	9.26	13	PASS
Band41	10MHz	QPSK	40290	1RB#0	8.08	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.75	13	PASS
Band41	10MHz	QPSK	40740	1RB#0	9.07	13	PASS
Band41	10MHz	QPSK	40740	50RB#0	9.94	13	PASS
Band41	10MHz	QPSK	41190	1RB#0	8.49	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.97	13	PASS
Band41	10MHz	16QAM	40290	1RB#0	9.07	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	10.13	13	PASS
Band41	10MHz	16QAM	40740	1RB#0	10.99	13	PASS
Band41	10MHz	16QAM	40740	50RB#0	10.48	13	PASS
Band41	10MHz	16QAM	41190	1RB#0	9.36	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	9.84	13	PASS
Band41	15MHz	QPSK	40315	1RB#0	12.85	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	9.26	13	PASS
Band41	15MHz	QPSK	40740	1RB#0	11.51	13	PASS
Band41	15MHz	QPSK	40740	75RB#0	10.00	13	PASS
Band41	15MHz	QPSK	41165	1RB#0	12.02	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	9.74	13	PASS
Band41	15MHz	16QAM	40315	1RB#0	11.86	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	10.51	13	PASS
Band41	15MHz	16QAM	40740	1RB#0	10.80	13	PASS
Band41	15MHz	16QAM	40740	75RB#0	10.58	13	PASS

Band41	15MHz	16QAM	41165	1RB#0	10.19	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	11.06	13	PASS
Band41	20MHz	QPSK	40340	1RB#0	8.56	13	PASS
Band41	20MHz	QPSK	40340	100RB#0	10.00	13	PASS
Band41	20MHz	QPSK	40740	1RB#0	8.56	13	PASS
Band41	20MHz	QPSK	40740	100RB#0	10.51	13	PASS
Band41	20MHz	QPSK	41140	1RB#0	8.56	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	10.29	13	PASS
Band41	20MHz	16QAM	40340	1RB#0	8.53	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	10.58	13	PASS
Band41	20MHz	16QAM	40740	1RB#0	8.56	13	PASS
Band41	20MHz	16QAM	40740	100RB#0	10.87	13	PASS
Band41	20MHz	16QAM	41140	1RB#0	8.53	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	11.06	13	PASS

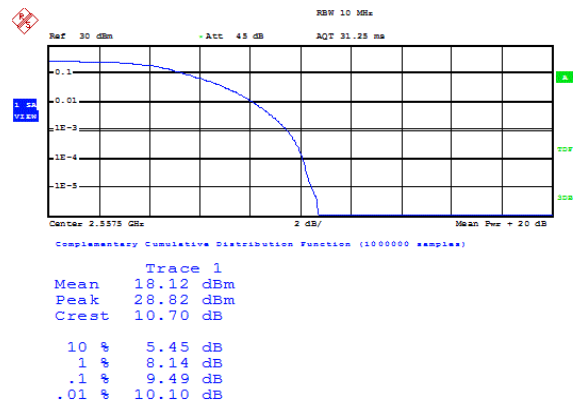
Test Graphs

Band41-5MHz-QPSK-40265-1RB#0



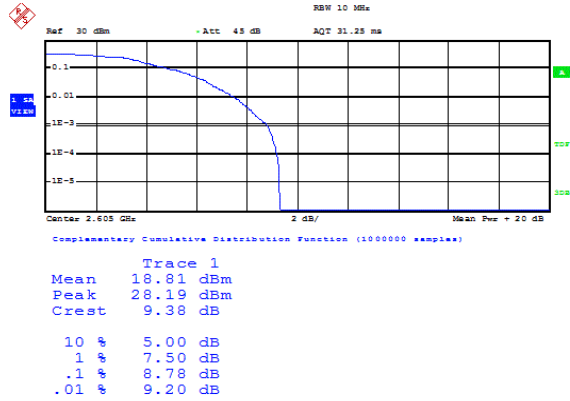
Date: 28.DEC.2020 15:56:48

Band41-5MHz-QPSK-40265-25RB#0



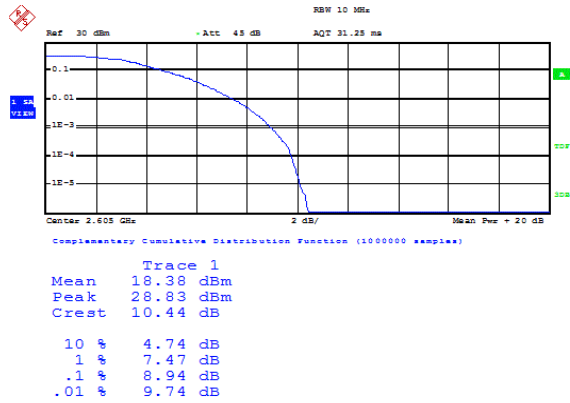
Date: 28.DEC.2020 15:57:06

Band41-5MHz-QPSK-40740-1RB#0



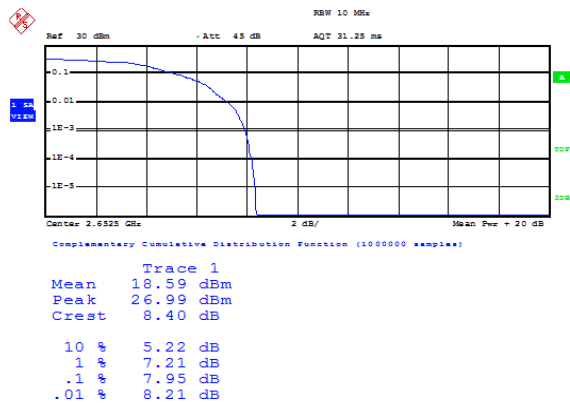
Date: 28.DEC.2020 15:57:26

Band41-5MHz-QPSK-40740-25RB#0



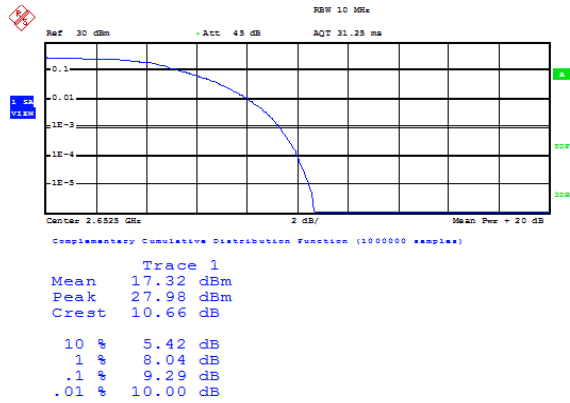
Date: 28.DEC.2020 15:57:43

Band41-5MHz-QPSK-41215-1RB#0



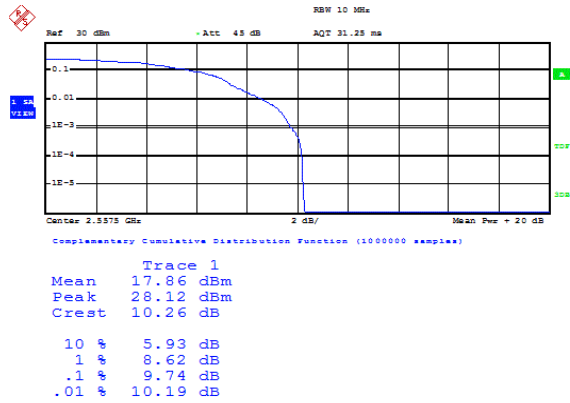
Date: 28.DEC.2020 15:58:03

Band41-5MHz-QPSK-41215-25RB#0



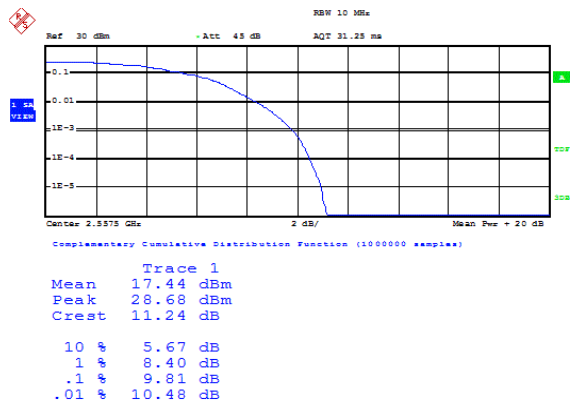
Date: 28.DEC.2020 15:58:21

Band41-5MHz-16QAM-40265-1RB#0



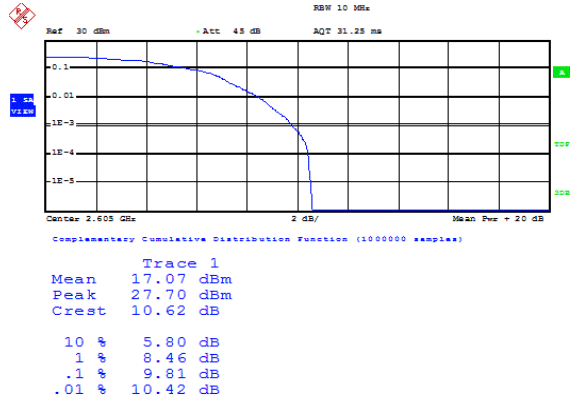
Date: 28.DEC.2020 15:56:57

Band41-5MHz-16QAM-40265-25RB#0



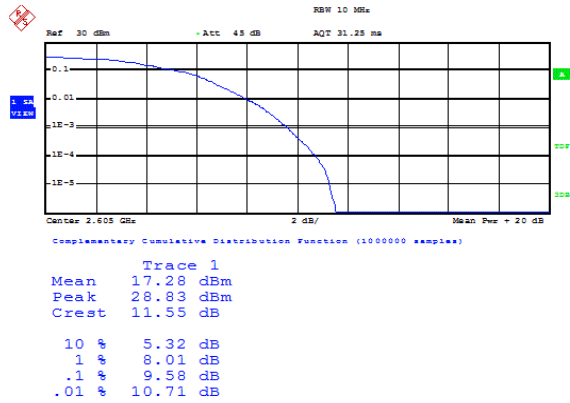
Date: 28.DEC.2020 15:57:15

Band41-5MHz-16QAM-40740-1RB#0



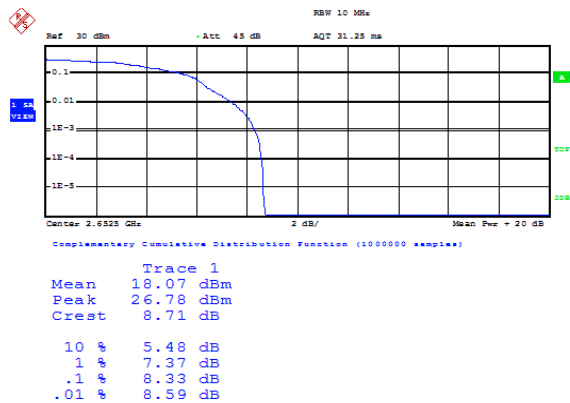
Date: 28.DEC.2020 15:57:44

Band41-5MHz-16QAM-40740-25RB#0



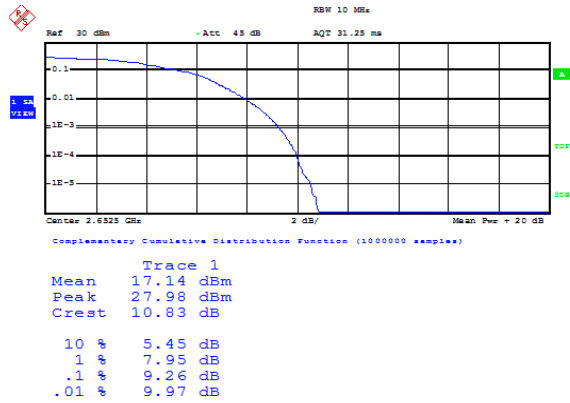
Date: 28.DEC.2020 15:57:52

Band41-5MHz-16QAM-41215-1RB#0



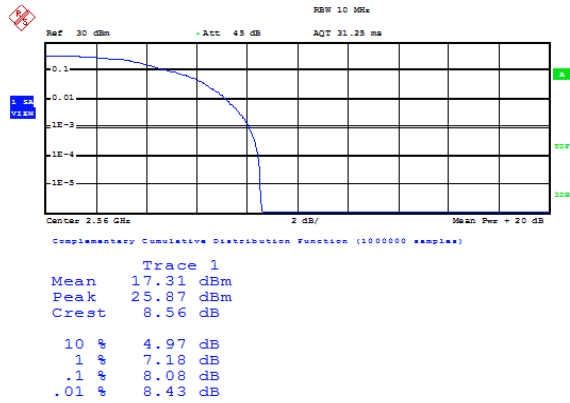
Date: 28.DEC.2020 15:58:12

Band41-5MHz-16QAM-41215-25RB#0



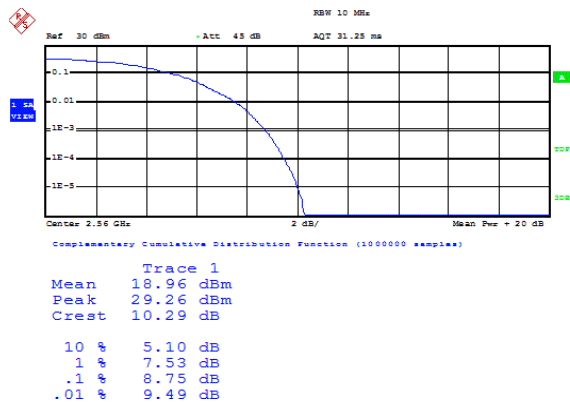
Date: 28.DEC.2020 15:58:29

Band41-10MHz-QPSK-40290-1RB#0



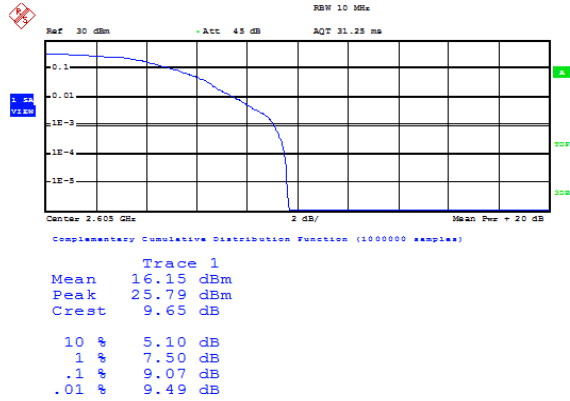
Date: 28.DEC.2020 16:18:35

Band41-10MHz-QPSK-40290-50RB#0



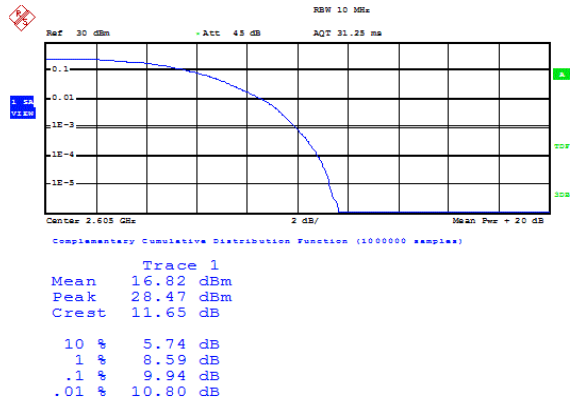
Date: 28.DEC.2020 16:18:52

Band41-10MHz-QPSK-40740-1RB#0



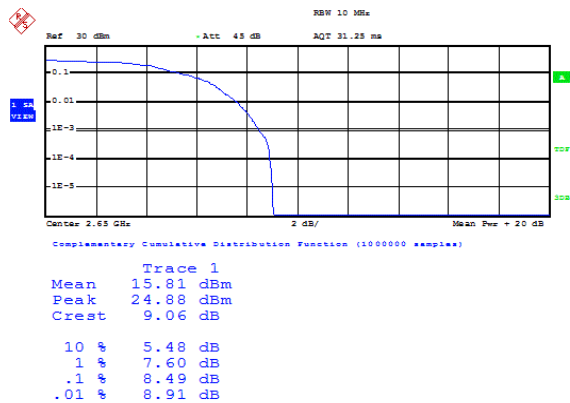
Date: 28.DEC.2020 16:14:12

Band41-10MHz-QPSK-40740-50RB#0



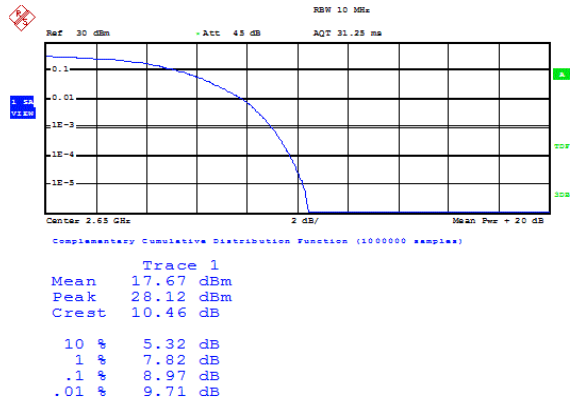
Date: 28.DEC.2020 16:14:30

Band41-10MHz-QPSK-41190-1RB#0



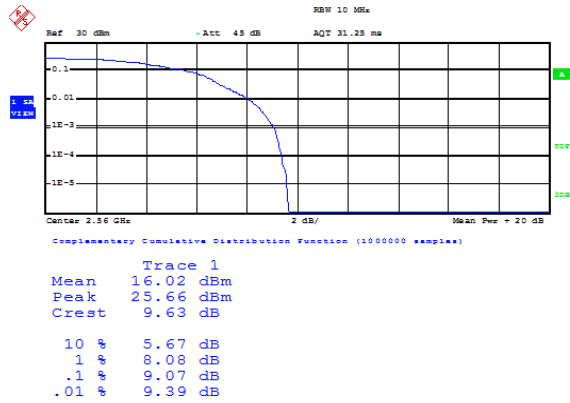
Date: 28.DEC.2020 16:14:49

Band41-10MHz-QPSK-41190-50RB#0



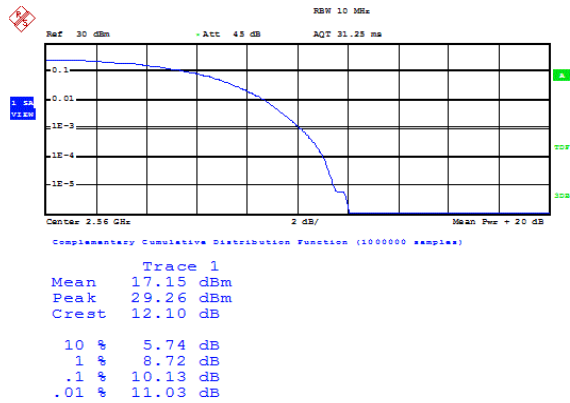
Date: 28.DEC.2020 16:15:07

Band41-10MHz-16QAM-40290-1RB#0



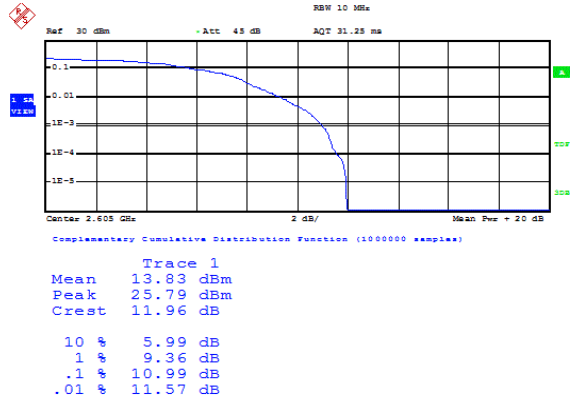
Date: 28.DEC.2020 16:18:44

Band41-10MHz-16QAM-40290-50RB#0



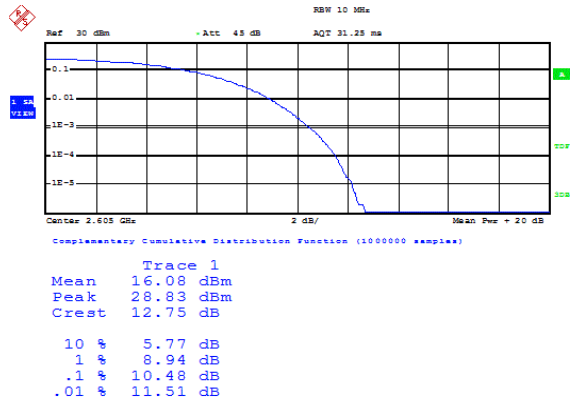
Date: 28.DEC.2020 16:14:01

Band41-10MHz-16QAM-40740-1RB#0



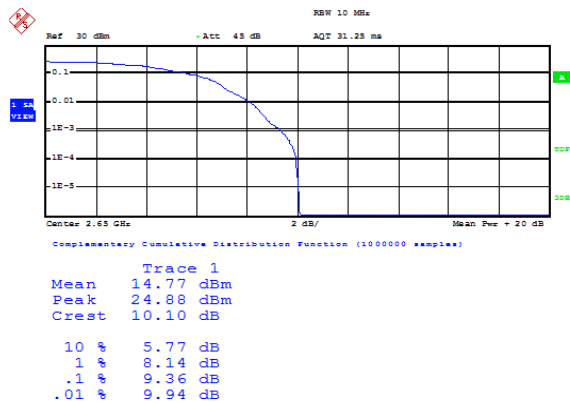
Date: 28.DEC.2020 16:14:21

Band41-10MHz-16QAM-40740-50RB#0



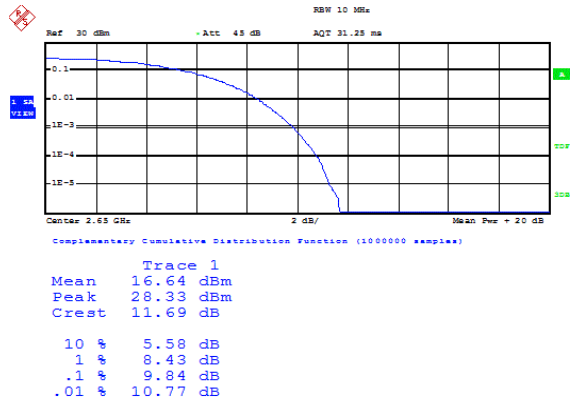
Date: 28.DEC.2020 16:14:38

Band41-10MHz-16QAM-41190-1RB#0



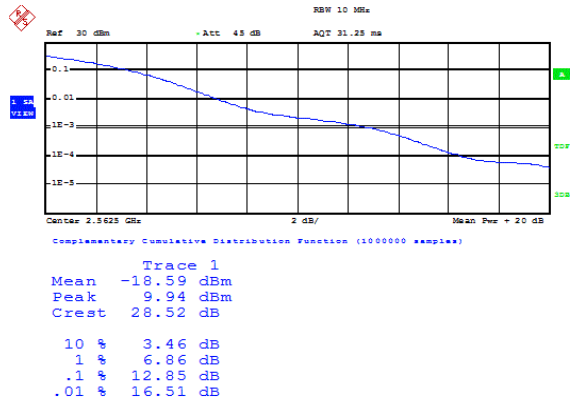
Date: 28.DEC.2020 16:14:58

Band41-10MHz-16QAM-41190-50RB#0



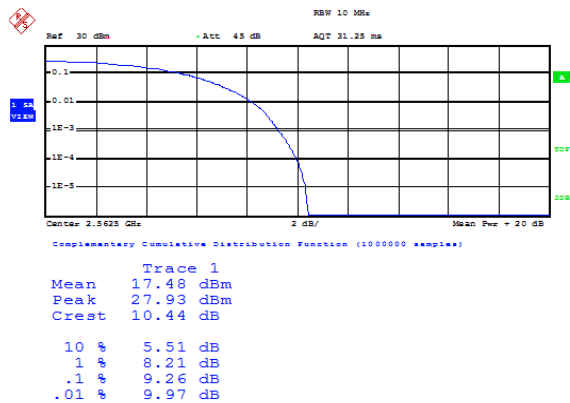
Date: 28.DEC.2020 16:15:16

Band41-15MHz-QPSK-40315-1RB#0



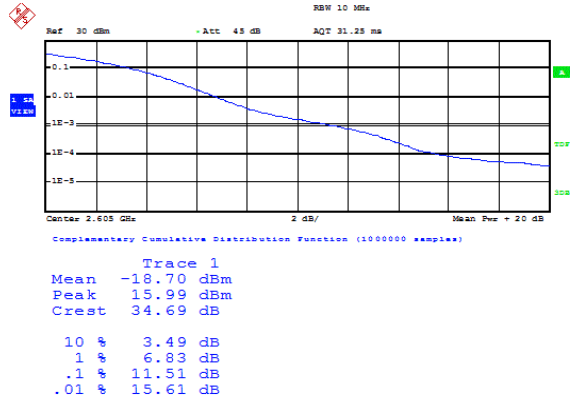
Date: 28.DEC.2020 16:20:44

Band41-15MHz-QPSK-40315-75RB#0



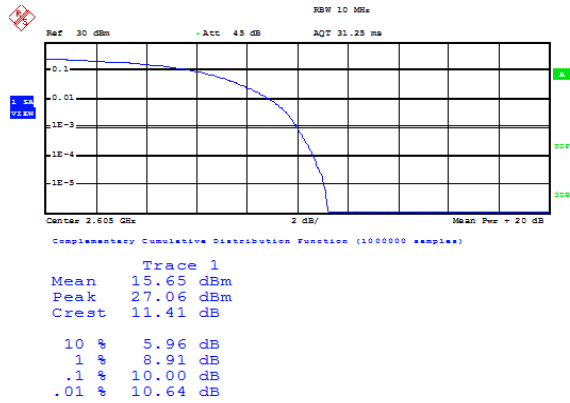
Date: 28.DEC.2020 16:31:01

Band41-15MHz-QPSK-40740-1RB#0



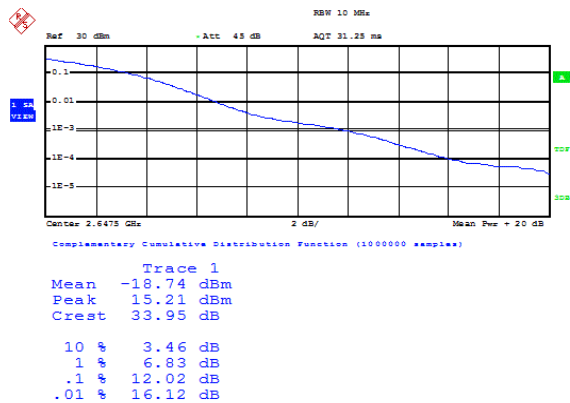
Date: 28.DEC.2020 16:31:20

Band41-15MHz-QPSK-40740-75RB#0



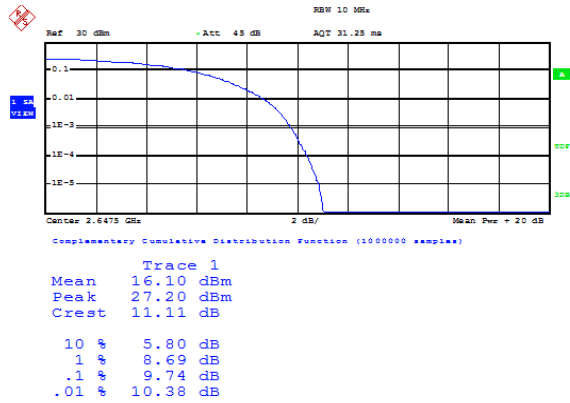
Date: 28.DEC.2020 16:31:38

Band41-15MHz-QPSK-41165-1RB#0



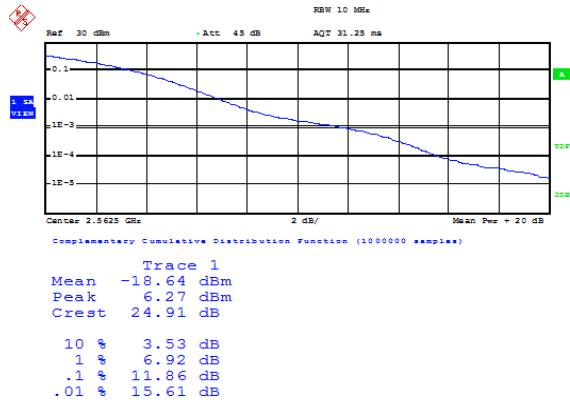
Date: 28.DEC.2020 16:31:58

Band41-15MHz-QPSK-41165-75RB#0



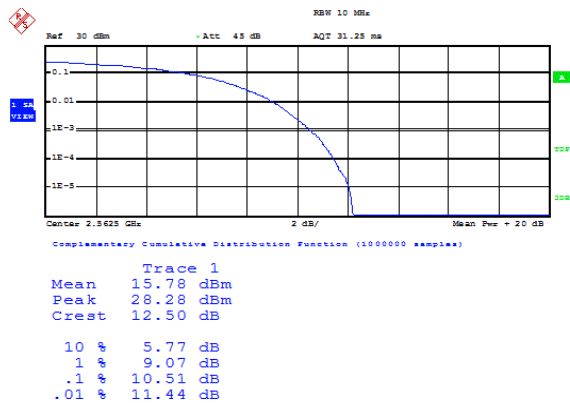
Date: 28.DEC.2020 16:32:15

Band41-15MHz-16QAM-40315-1RB#0



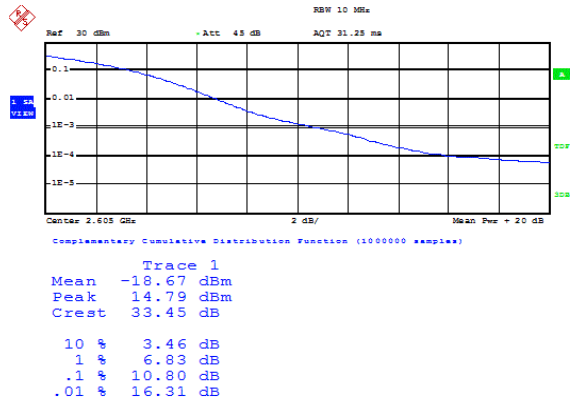
Date: 28.DEC.2020 16:30:52

Band41-15MHz-16QAM-40315-75RB#0



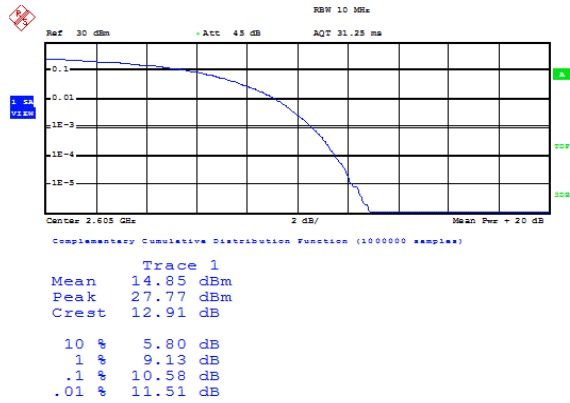
Date: 28.DEC.2020 16:31:10

Band41-15MHz-16QAM-40740-1RB#0



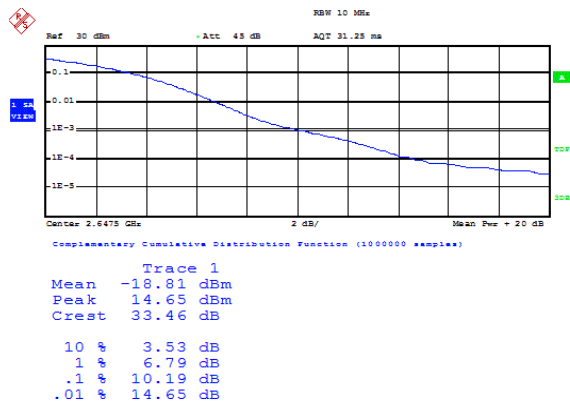
Date: 28.DEC.2020 16:31:29

Band41-15MHz-16QAM-40740-75RB#0



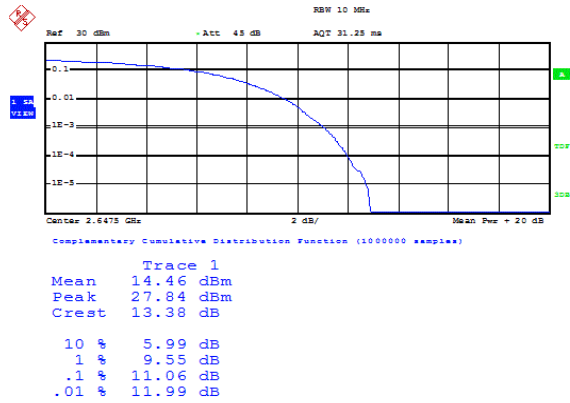
Date: 28.DEC.2020 16:31:47

Band41-15MHz-16QAM-41165-1RB#0



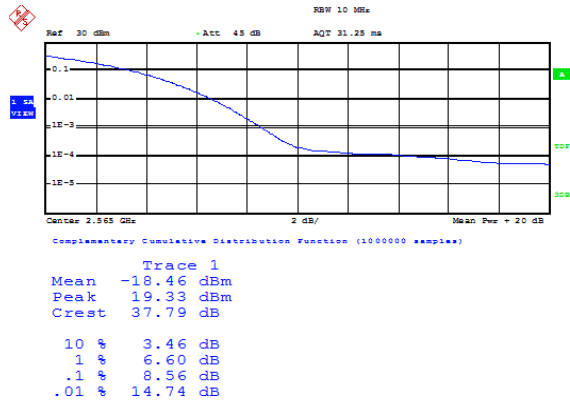
Date: 28.DEC.2020 16:32:06

Band41-15MHz-16QAM-41165-75RB#0



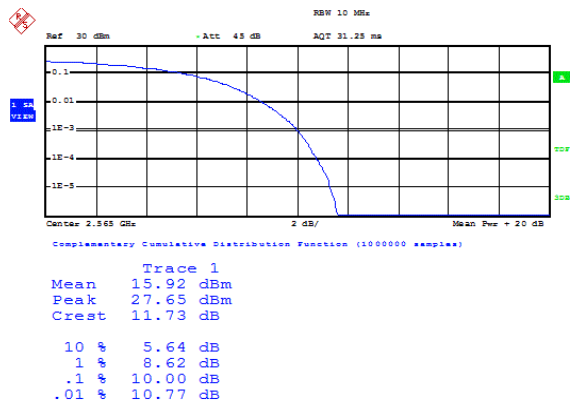
Date: 28.DEC.2020 16:32:24

Band41-20MHz-QPSK-40340-1RB#0



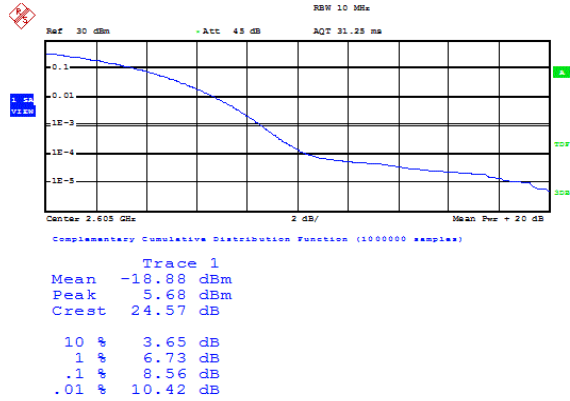
Date: 28.DEC.2020 16:48:00

Band41-20MHz-QPSK-40340-100RB#0



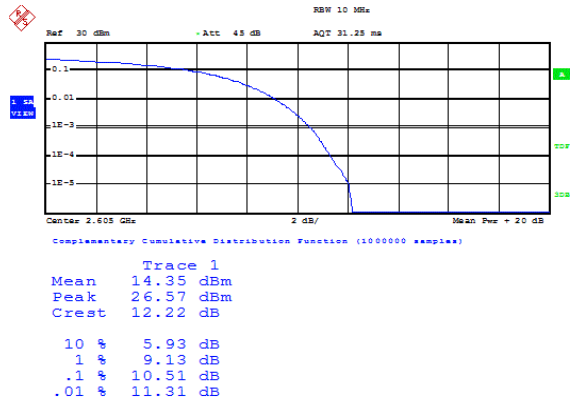
Date: 28.DEC.2020 16:48:17

Band41-20MHz-QPSK-40740-1RB#0



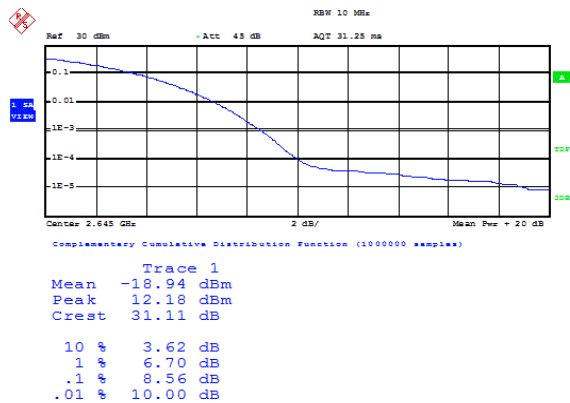
Date: 28.DEC.2020 16:48:27

Band41-20MHz-QPSK-40740-100RB#0



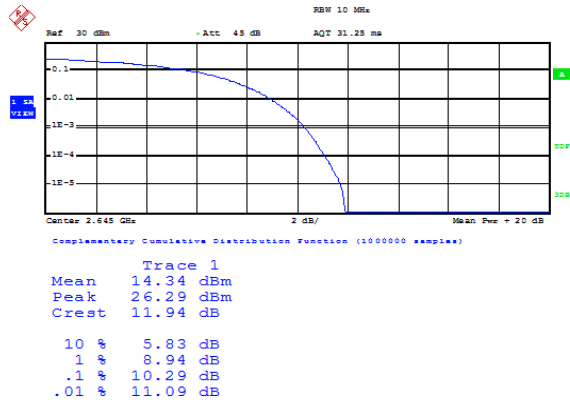
Date: 28.DEC.2020 16:48:54

Band41-20MHz-QPSK-41140-1RB#0



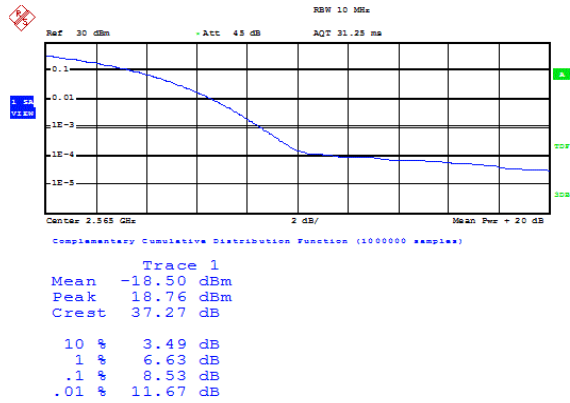
Date: 28.DEC.2020 16:49:14

Band41-20MHz-QPSK-41140-100RB#0



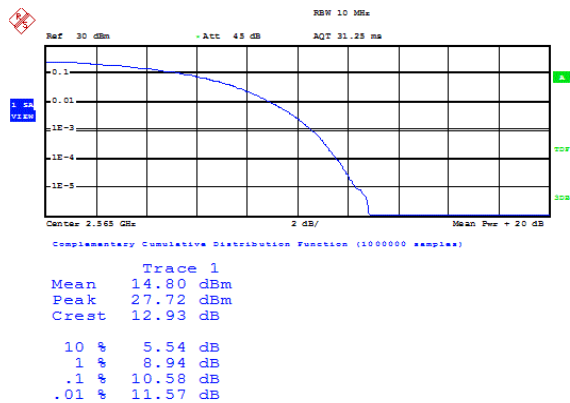
Date: 28.DEC.2020 16:49:21

Band41-20MHz-16QAM-40340-1RB#0



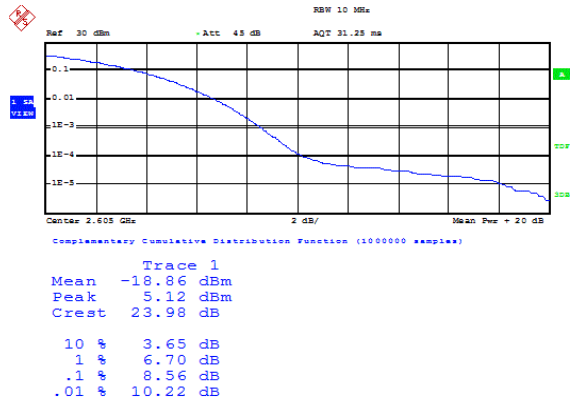
Date: 28.DEC.2020 16:48:08

Band41-20MHz-16QAM-40340-100RB#0



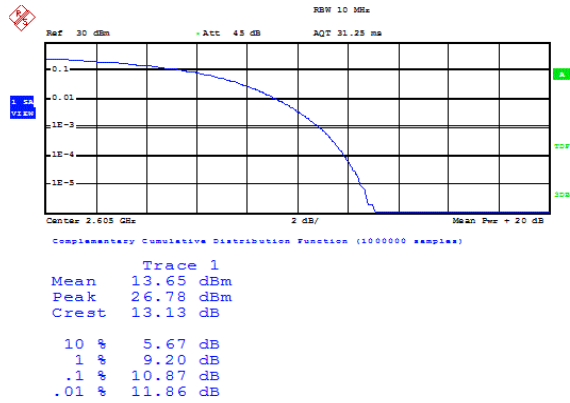
Date: 28.DEC.2020 16:48:26

Band41-20MHz-16QAM-40740-1RB#0



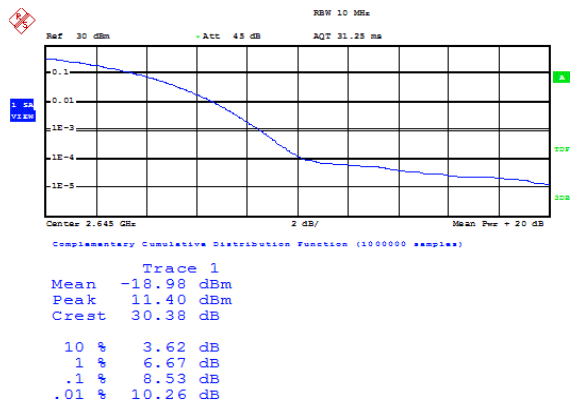
Date: 28.DEC.2020 16:48:45

Band41-20MHz-16QAM-40740-100RB#0



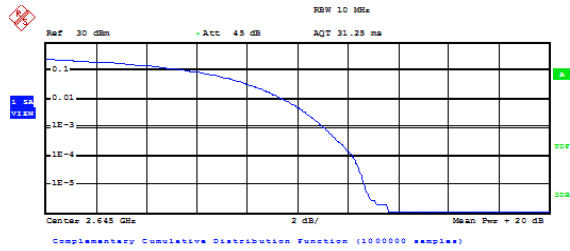
Date: 28.DEC.2020 16:49:03

Band41-20MHz-16QAM-41140-1RB#0



Date: 28.DEC.2020 16:49:22

Band41-20MHz-16QAM-41140-100RB#0



Complementary Cumulative Distribution Function (1000000 samples)

```

Trace 1
Mean 13.18 dBm
Peak 26.85 dBm
Crest 13.67 dB

10 % 5.80 dB
1 % 9.46 dB
.1 % 11.06 dB
.01 % 12.18 dB

```

Date: 28.DEC.2020 16:49:40

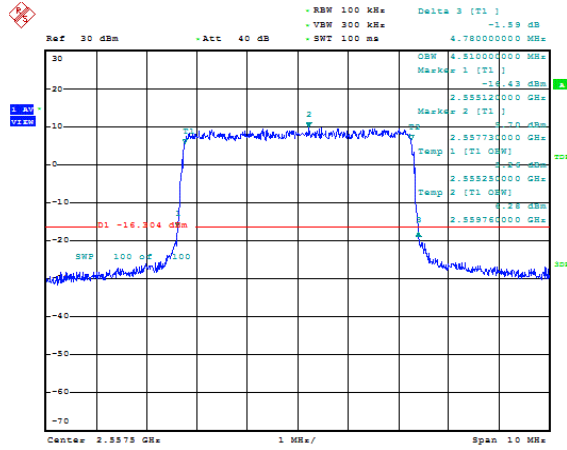
1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	4.51	4.780	PASS
Band41	5MHz	QPSK	40740	25RB#0	4.52	4.780	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.51	4.800	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.5	4.790	PASS
Band41	5MHz	16QAM	40740	25RB#0	4.51	4.800	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.5	4.790	PASS
Band41	10MHz	QPSK	40290	50RB#0	9.038	9.936	PASS
Band41	10MHz	QPSK	40740	50RB#0	9	9.733	PASS
Band41	10MHz	QPSK	41190	50RB#0	9	9.733	PASS
Band41	10MHz	16QAM	40290	50RB#0	9	9.733	PASS
Band41	10MHz	16QAM	40740	50RB#0	9	9.667	PASS
Band41	10MHz	16QAM	41190	50RB#0	9	9.700	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.558	14.856	PASS
Band41	15MHz	QPSK	40740	75RB#0	13.5	14.550	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.5	14.550	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.5	14.500	PASS
Band41	15MHz	16QAM	40740	75RB#0	13.5	14.600	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.5	14.500	PASS
Band41	20MHz	QPSK	40340	100RB#0	18.141	19.551	PASS
Band41	20MHz	QPSK	40740	100RB#0	18.067	19.733	PASS
Band41	20MHz	QPSK	41140	100RB#0	18.067	19.667	PASS
Band41	20MHz	16QAM	40340	100RB#0	18.067	19.667	PASS
Band41	20MHz	16QAM	40740	100RB#0	18.133	19.733	PASS
Band41	20MHz	16QAM	41140	100RB#0	18.067	19.667	PASS

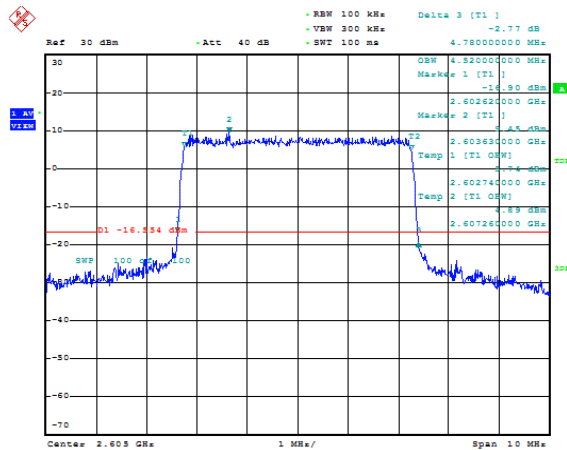
Test Graphs

Band41-5MHz-QPSK-40265-25RB#0-4.51



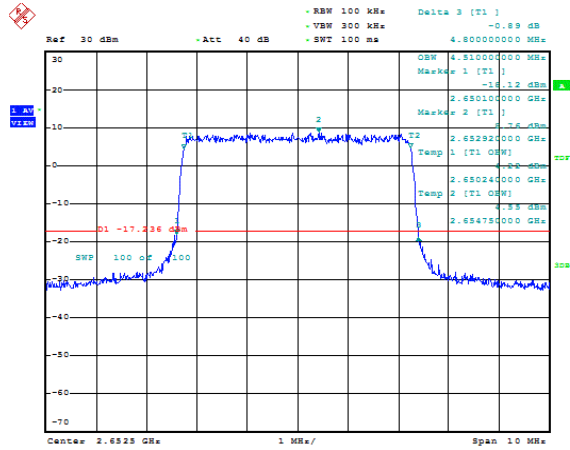
Date: 28.DEC.2020 15:45:11

Band41-5MHz-QPSK-40740-25RB#0-4.52



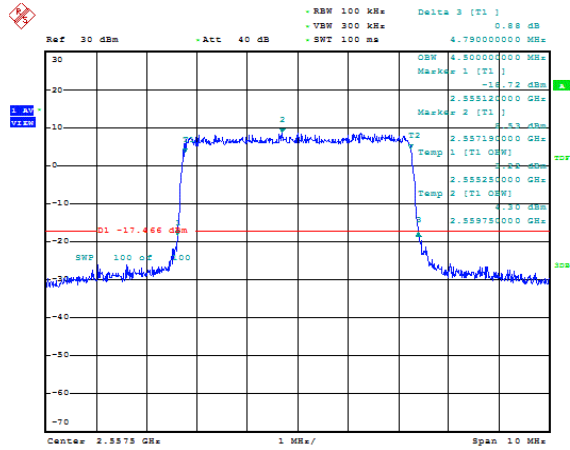
Date: 28.DEC.2020 15:45:47

Band41-5MHz-QPSK-41215-25RB#0-4.51



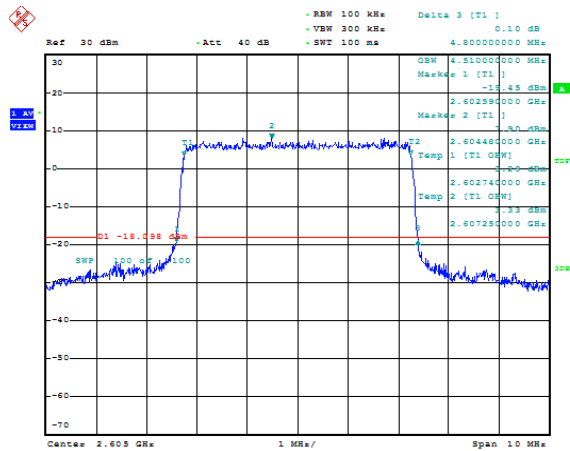
Date: 28.DEC.2020 15:46:24

Band41-5MHz-16QAM-40265-25RB#0-4.5



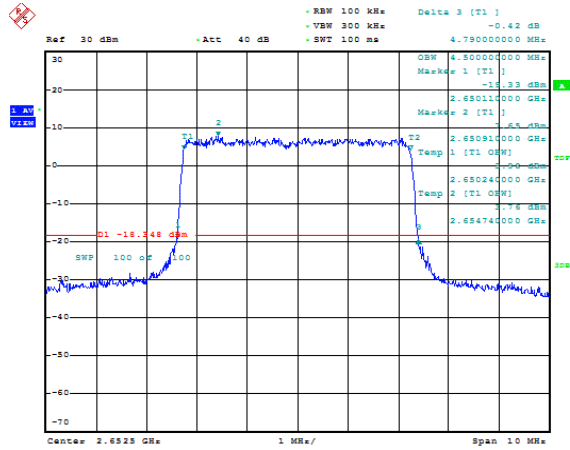
Date: 28.DEC.2020 15:45:28

Band41-5MHz-16QAM-40740-25RB#0-4.51



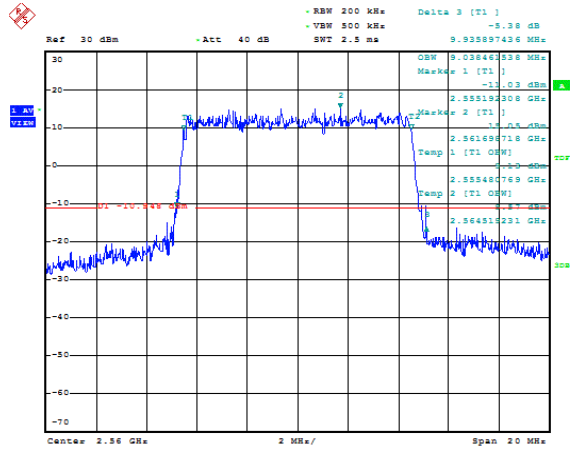
Date: 28.DEC.2020 15:46:05

Band41-5MHz-16QAM-41215-25RB#0-4.5



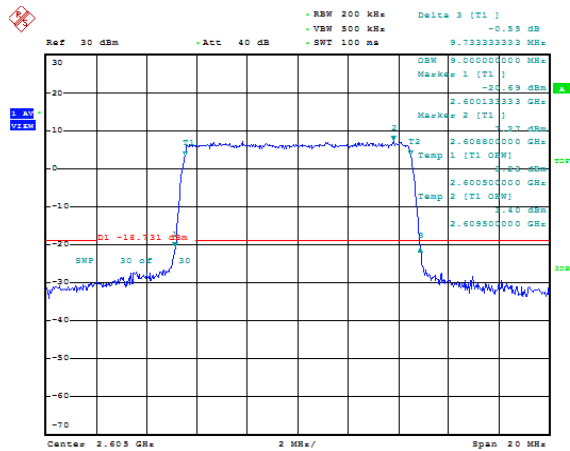
Date: 28. DEC. 2020 15:46:41

Band41-10MHz-QPSK-40290-50RB#0-9.038



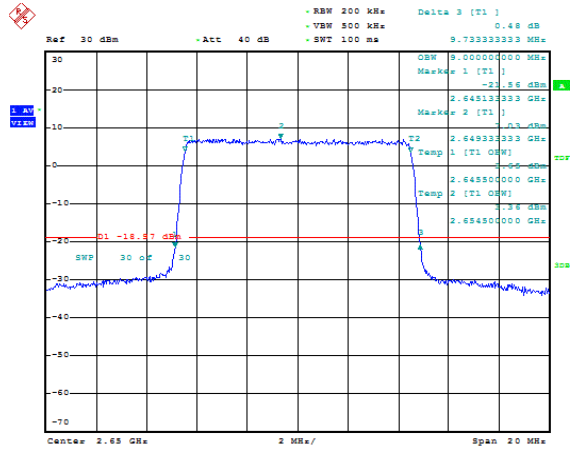
Date: 28. DEC. 2020 16:02:15

Band41-10MHz-QPSK-40740-50RB#0-9



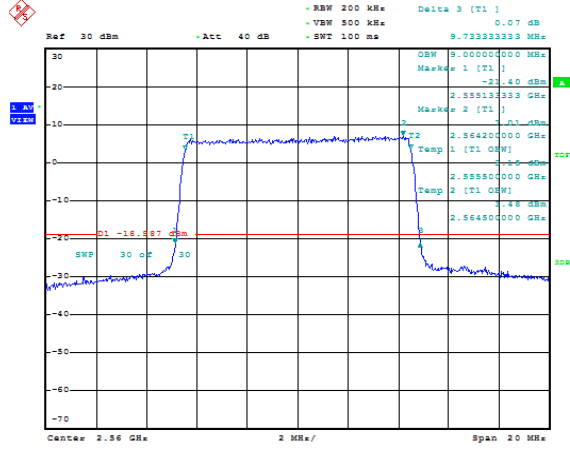
Date: 28. DEC. 2020 16:02:37

Band41-10MHz-QPSK-41190-50RB#0-9



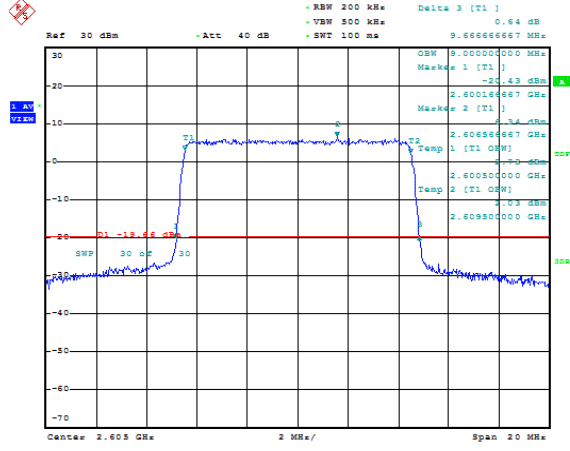
Date: 28.DEC.2020 16:02:00

Band41-10MHz-16QAM-40290-50RB#0-9



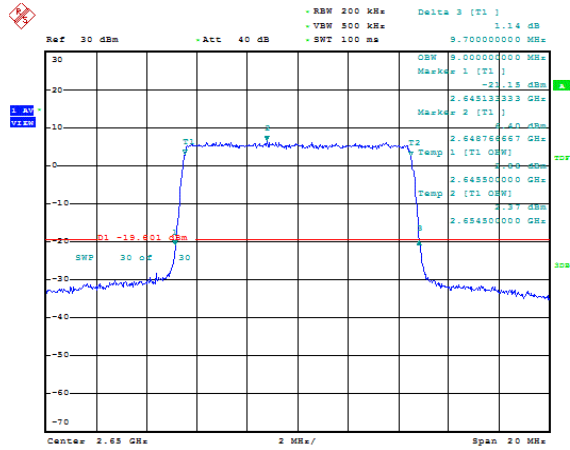
Date: 28.DEC.2020 16:02:25

Band41-10MHz-16QAM-40740-50RB#0-9



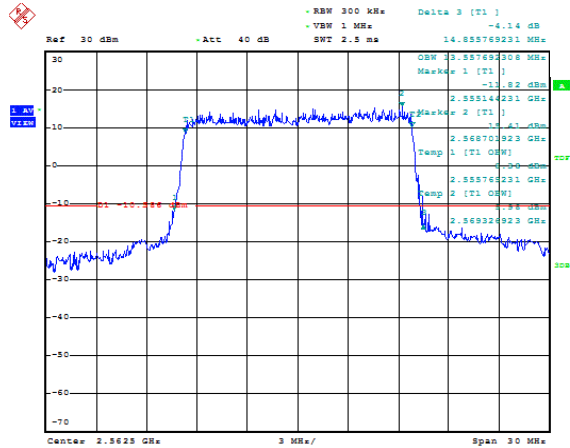
Date: 28.DEC.2020 16:02:48

Band41-10MHz-16QAM-41190-50RB#0-9



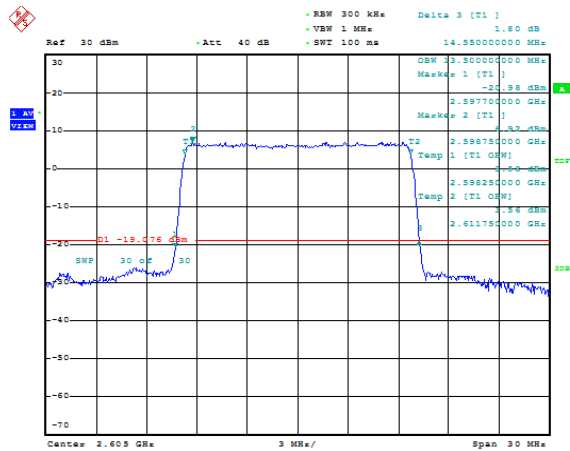
Date: 28.DEC.2020 16:09:10

Band41-15MHz-QPSK-40315-75RB#0-13.558



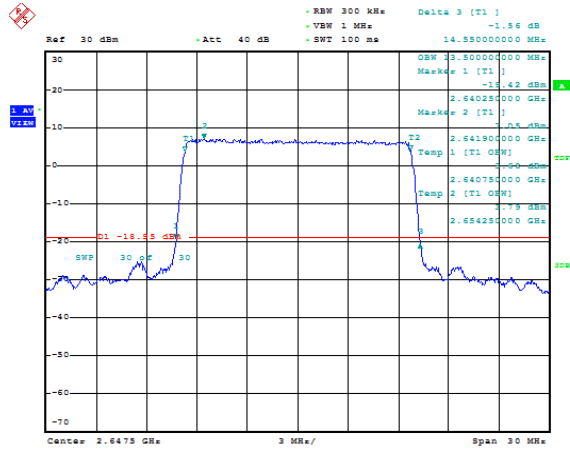
Date: 28.DEC.2020 16:19:06

Band41-15MHz-QPSK-40740-75RB#0-13.5



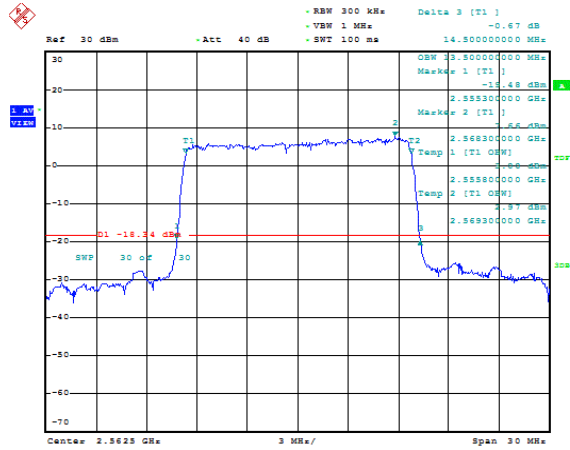
Date: 28.DEC.2020 16:19:28

Band41-15MHz-QPSK-41165-75RB#0-13.5



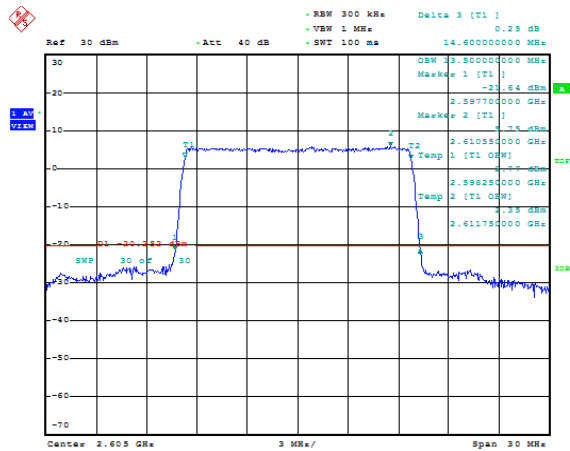
Date: 28.DEC.2020 16:19:50

Band41-15MHz-16QAM-40315-75RB#0-13.5



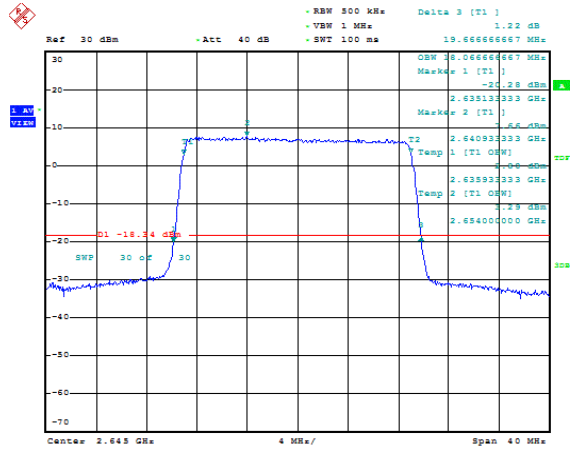
Date: 28.DEC.2020 16:19:16

Band41-15MHz-16QAM-40740-75RB#0-13.5



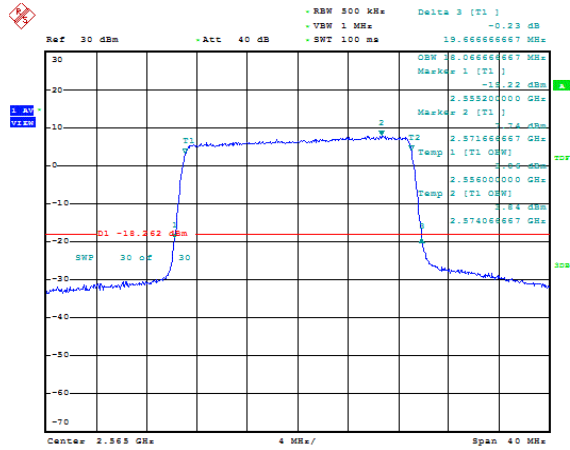
Date: 28.DEC.2020 16:19:38

Band41-15MHz-16QAM-41165-75RB#0-13.5



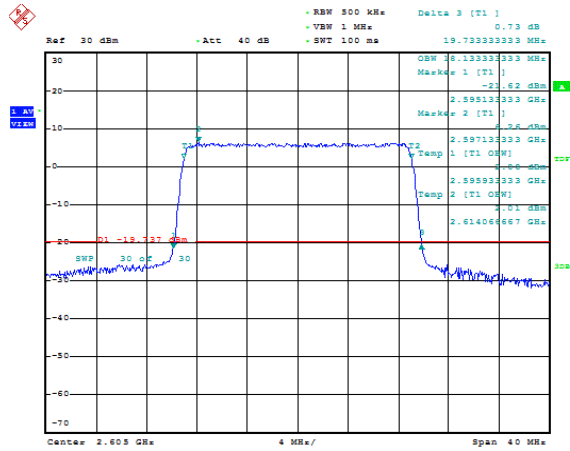
Date: 28.DEC.2020 16:37:05

Band41-20MHz-16QAM-40340-100RB#0-18.067



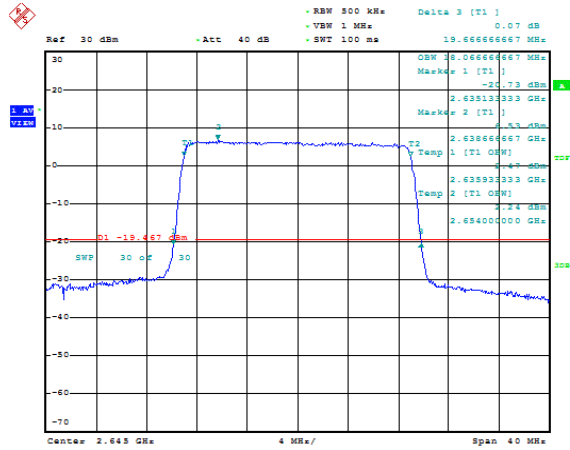
Date: 28.DEC.2020 16:36:31

Band41-20MHz-16QAM-40740-100RB#0-18.133



Date: 28.DEC.2020 16:36:53

Band41-20MHz-16QAM-41140-100RB#0-18.067



Date: 28.DEC.2020 16:37:15

1.4. Appendix D: Band Edge

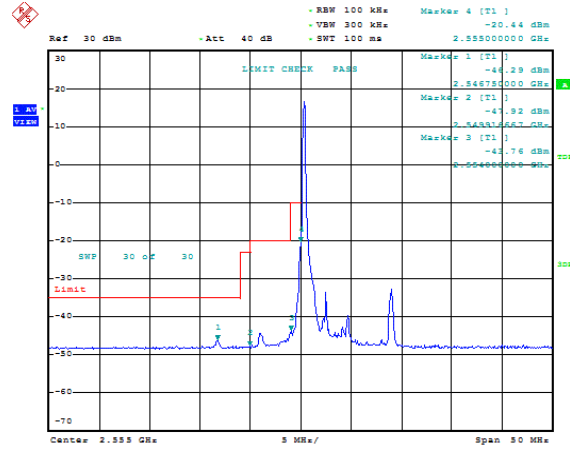
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	-46.29,-47.92,-43.76,-20.44	PASS
Band41	5MHz	QPSK	40265	1RB#24	-47.83,-47.68,-34.34,-46.48	PASS
Band41	5MHz	QPSK	40265	25RB#0	-44.83,-43.01,-34.93,-30.44	PASS
Band41	5MHz	QPSK	41215	1RB#0	-46.32,-33.49,-47.64,-47.70	PASS
Band41	5MHz	QPSK	41215	1RB#24	-20.76,-44.97,-47.65,-46.65	PASS
Band41	5MHz	QPSK	41215	25RB#0	-32.24,-36.80,-43.90,-45.81	PASS
Band41	5MHz	16QAM	40265	1RB#0	-47.13,-47.49,-45.01,-21.60	PASS
Band41	5MHz	16QAM	40265	1RB#24	-47.82,-47.75,-36.38,-46.33	PASS
Band41	5MHz	16QAM	40265	25RB#0	-45.24,-43.34,-36.30,-31.87	PASS
Band41	5MHz	16QAM	41215	1RB#0	-46.47,-35.33,-47.73,-47.68	PASS
Band41	5MHz	16QAM	41215	1RB#24	-22.69,-45.39,-47.51,-47.11	PASS
Band41	5MHz	16QAM	41215	25RB#0	-33.03,-37.76,-44.58,-46.29	PASS
Band41	10MHz	QPSK	40290	1RB#0	-45.42,-45.45,-44.18,-17.57	PASS
Band41	10MHz	QPSK	40290	1RB#49	-47.01,-34.32,-46.31,-45.82	PASS
Band41	10MHz	QPSK	40290	50RB#0	-43.15,-35.73,-33.89,-30.10	PASS
Band41	10MHz	QPSK	41190	1RB#0	-45.80,-46.14,-32.48,-46.74	PASS
Band41	10MHz	QPSK	41190	1RB#49	-15.97,-44.77,-44.95,-46.70	PASS
Band41	10MHz	QPSK	41190	50RB#0	-32.75,-33.48,-35.62,-42.59	PASS
Band41	10MHz	16QAM	40290	1RB#0	-46.02,-45.96,-44.66,-19.27	PASS
Band41	10MHz	16QAM	40290	1RB#49	-46.88,-36.59,-46.29,-45.91	PASS
Band41	10MHz	16QAM	40290	50RB#0	-42.70,-36.93,-34.93,-31.20	PASS
Band41	10MHz	16QAM	41190	1RB#0	-45.72,-46.32,-34.61,-46.77	PASS
Band41	10MHz	16QAM	41190	1RB#49	-20.27,-45.47,-46.06,-46.72	PASS
Band41	10MHz	16QAM	41190	50RB#0	-32.38,-36.83,-39.56,-43.96	PASS
Band41	15MHz	QPSK	40315	1RB#0	-46.35,-44.39,-41.77,-18.66	PASS
Band41	15MHz	QPSK	40315	1RB#74	-46.42,-33.21,-45.78,-45.29	PASS
Band41	15MHz	QPSK	40315	75RB#0	-42.64,-34.78,-31.32,-29.55	PASS
Band41	15MHz	QPSK	41165	1RB#0	-45.27,-45.39,-32.37,-46.12	PASS
Band41	15MHz	QPSK	41165	1RB#74	-16.86,-42.88,-44.39,-46.03	PASS
Band41	15MHz	QPSK	41165	75RB#0	-31.64,-34.13,-35.62,-43.49	PASS
Band41	15MHz	16QAM	40315	1RB#0	-46.34,-44.81,-42.15,-19.24	PASS
Band41	15MHz	16QAM	40315	1RB#74	-46.37,-35.33,-45.54,-45.25	PASS
Band41	15MHz	16QAM	40315	75RB#0	-42.75,-36.20,-33.56,-33.36	PASS

Band41	15MHz	16QAM	41165	1RB#0	-45.26,-45.54,-35.49,-46.05	PASS
Band41	15MHz	16QAM	41165	1RB#74	-19.12,-43.33,-45.36,-46.07	PASS
Band41	15MHz	16QAM	41165	75RB#0	-32.94,-34.74,-37.40,-43.57	PASS
Band41	20MHz	QPSK	40340	1RB#0	-44.76,-43.11,-35.02,-10.58	PASS
Band41	20MHz	QPSK	40340	1RB#99	-44.81,-34.56,-44.19,-43.64	PASS
Band41	20MHz	QPSK	40340	100RB#0	-43.27,-35.89,-34.07,-29.43	PASS
Band41	20MHz	QPSK	41140	1RB#0	-43.76,-44.10,-32.79,-44.50	PASS
Band41	20MHz	QPSK	41140	1RB#99	-11.11,-34.51,-43.83,-44.51	PASS
Band41	20MHz	QPSK	41140	100RB#0	-29.09,-35.39,-36.85,-42.98	PASS
Band41	20MHz	16QAM	40340	1RB#0	-44.74,-43.65,-35.54,-12.21	PASS
Band41	20MHz	16QAM	40340	1RB#99	-44.80,-37.42,-44.24,-43.80	PASS
Band41	20MHz	16QAM	40340	100RB#0	-43.31,-36.68,-34.77,-30.68	PASS
Band41	20MHz	16QAM	41140	1RB#0	-43.86,-44.15,-36.02,-44.51	PASS
Band41	20MHz	16QAM	41140	1RB#99	-11.98,-35.79,-43.81,-44.52	PASS
Band41	20MHz	16QAM	41140	100RB#0	-29.79,-35.74,-37.47,-43.18	PASS

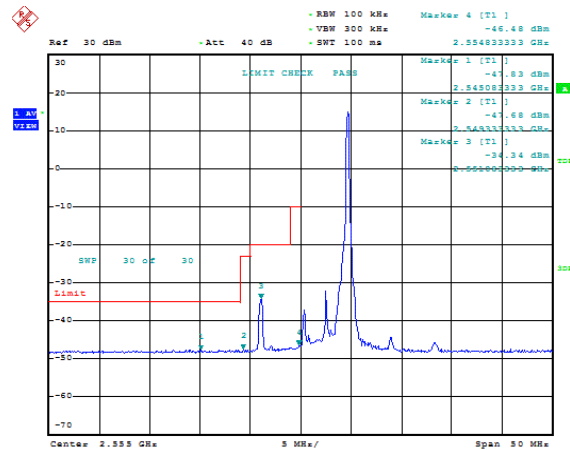
Test Graphs

Band41-5MHz-QPSK-40265-1RB#0



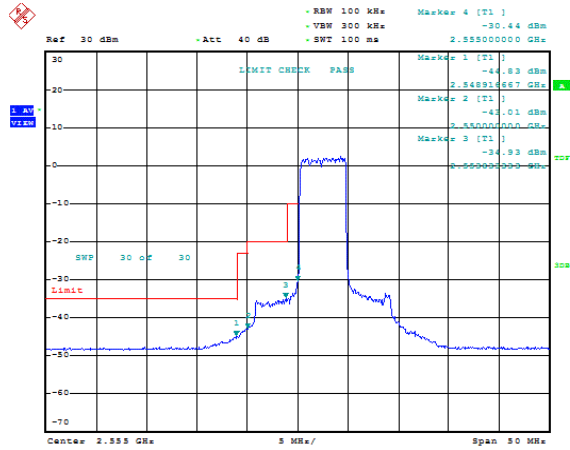
Date: 28.DEC.2020 15:46:59

Band41-5MHz-QPSK-40265-1RB#24



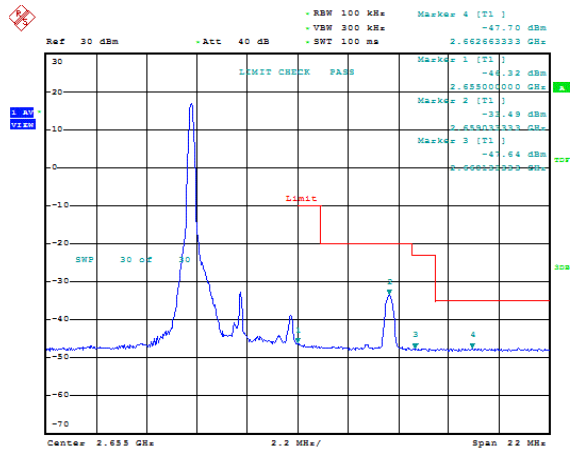
Date: 28.DEC.2020 15:47:22

Band41-5MHz-QPSK-40265-25RB#0



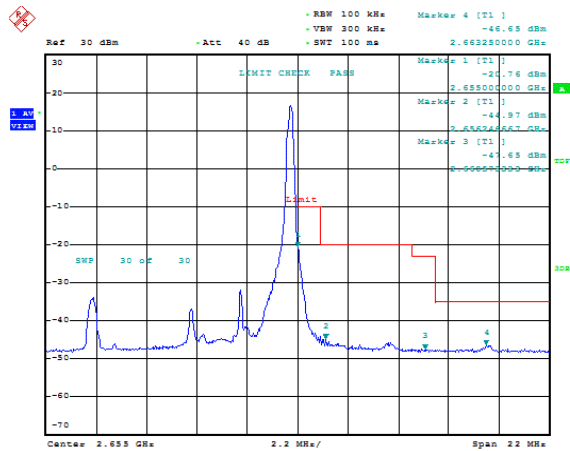
Date: 28. DEC. 2020 15:47:46

Band41-5MHz-QPSK-41215-1RB#0



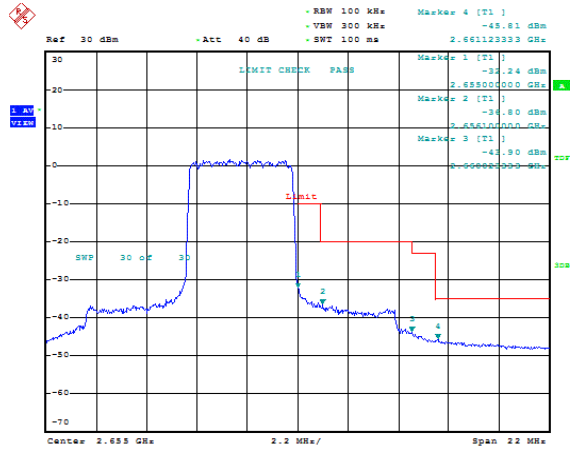
Date: 28. DEC. 2020 15:48:22

Band41-5MHz-QPSK-41215-1RB#24



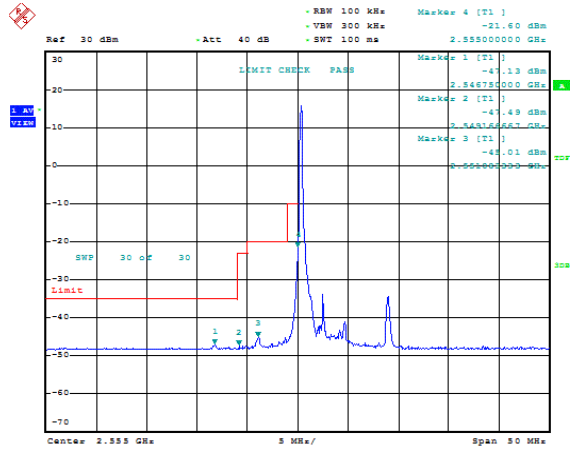
Date: 28. DEC. 2020 15:48:45

Band41-5MHz-QPSK-41215-25RB#0



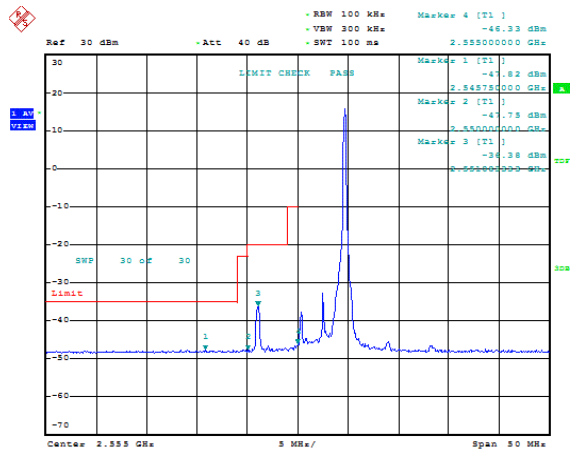
Date: 28.DEC.2020 15:49:08

Band41-5MHz-16QAM-40265-1RB#0



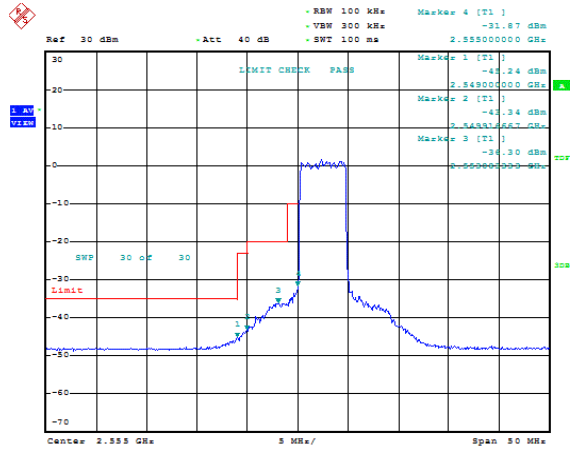
Date: 28.DEC.2020 15:47:11

Band41-5MHz-16QAM-40265-1RB#24



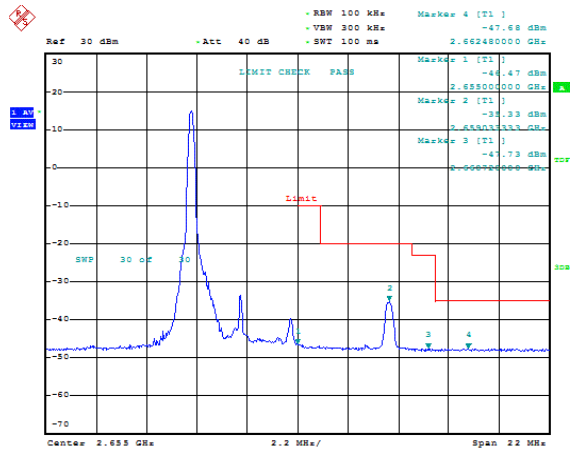
Date: 28.DEC.2020 15:47:24

Band41-5MHz-16QAM-40265-25RB#0



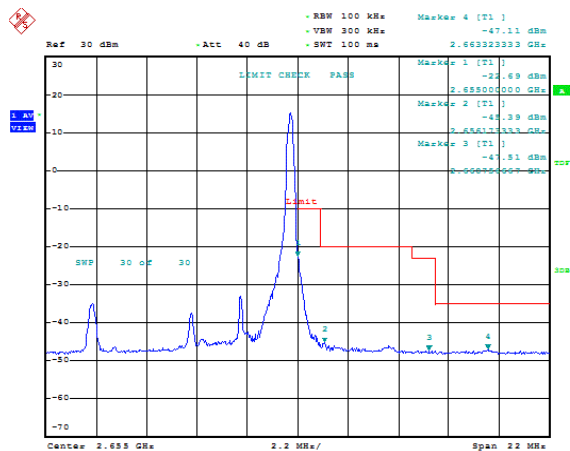
Date: 28. DEC. 2020 15:47:57

Band41-5MHz-16QAM-41215-1RB#0



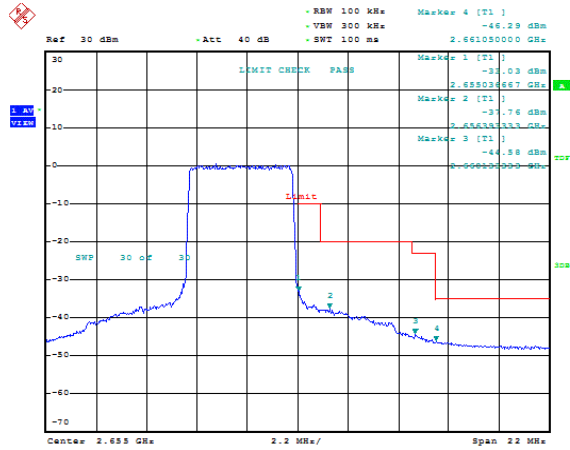
Date: 28. DEC. 2020 15:48:33

Band41-5MHz-16QAM-41215-1RB#24



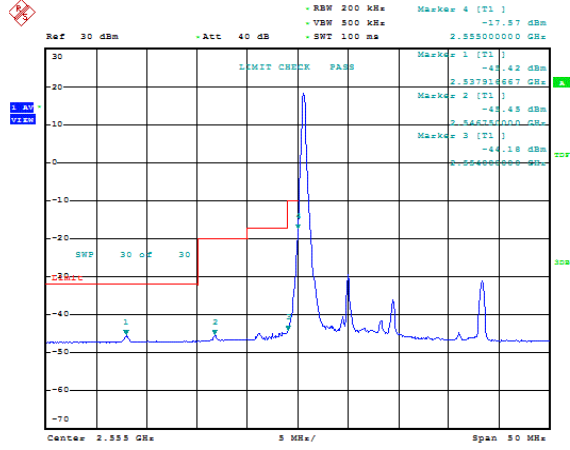
Date: 28. DEC. 2020 15:48:56

Band41-5MHz-16QAM-41215-25RB#0



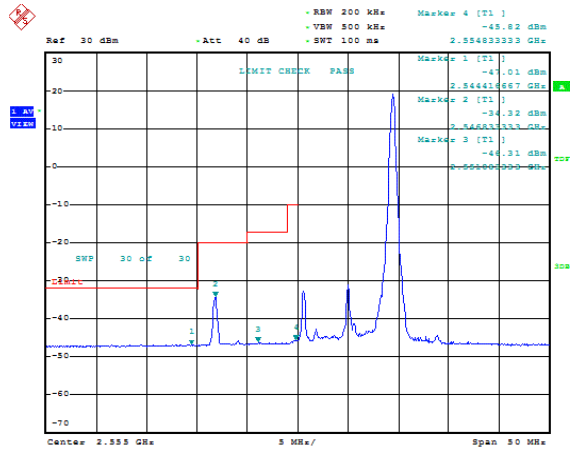
Date: 28. DEC. 2020 15:49:19

Band41-10MHz-QPSK-40290-1RB#0



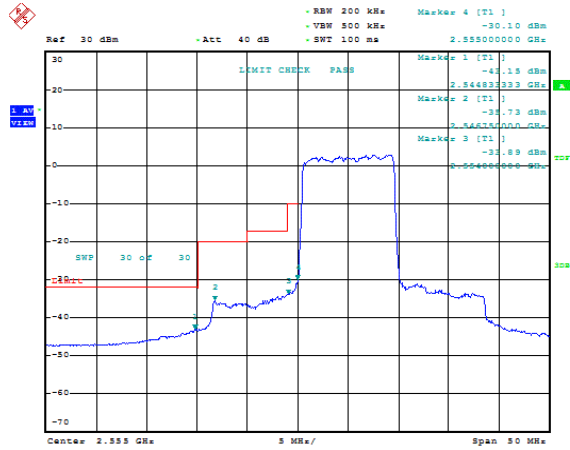
Date: 28. DEC. 2020 16:09:28

Band41-10MHz-QPSK-40290-1RB#49



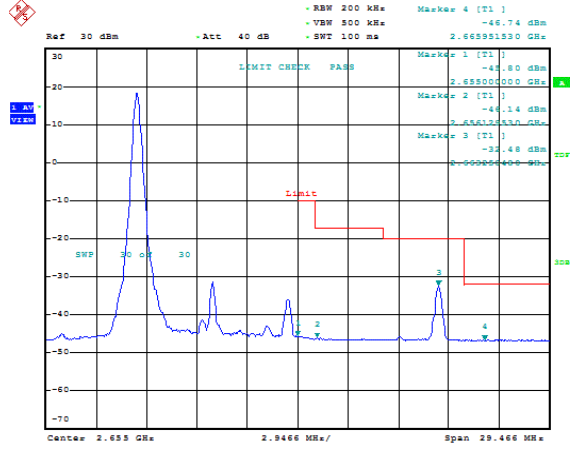
Date: 28. DEC. 2020 16:09:51

Band41-10MHz-QPSK-40290-50RB#0



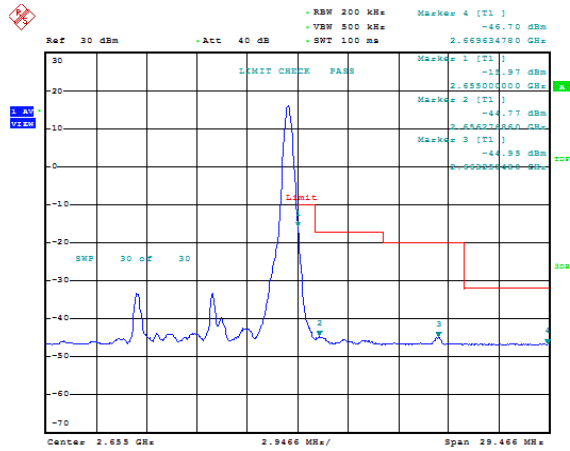
Date: 28. DEC. 2020 16:04:15

Band41-10MHz-QPSK-41190-1RB#0



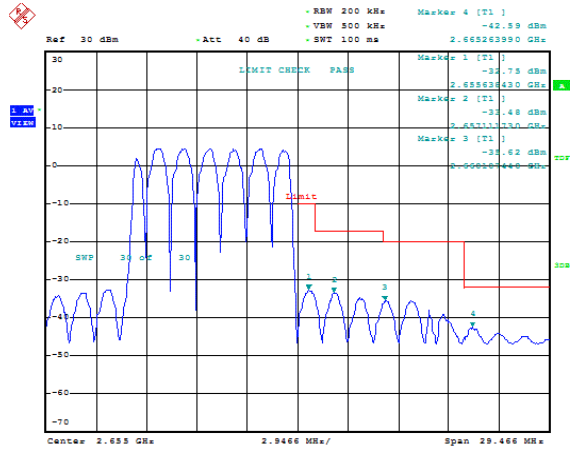
Date: 28. DEC. 2020 16:04:51

Band41-10MHz-QPSK-41190-1RB#49



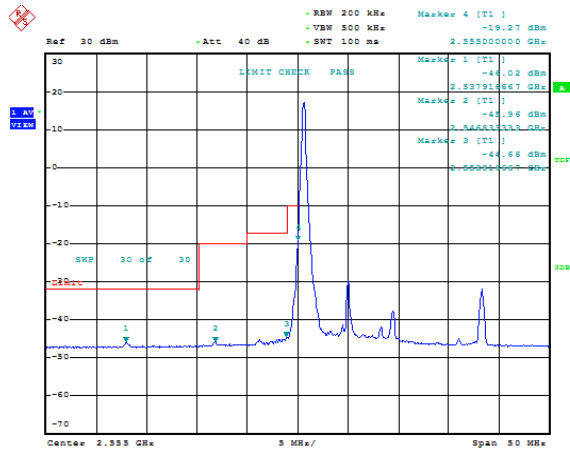
Date: 28. DEC. 2020 16:05:14

Band41-10MHz-QPSK-41190-50RB#0



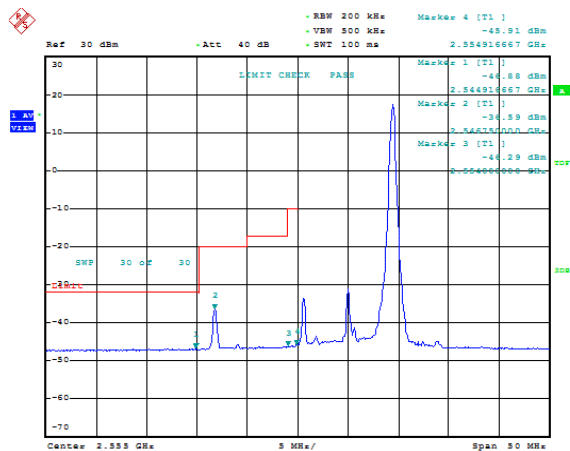
Date: 28.DEC.2020 16:05:27

Band41-10MHz-16QAM-40290-1RB#0



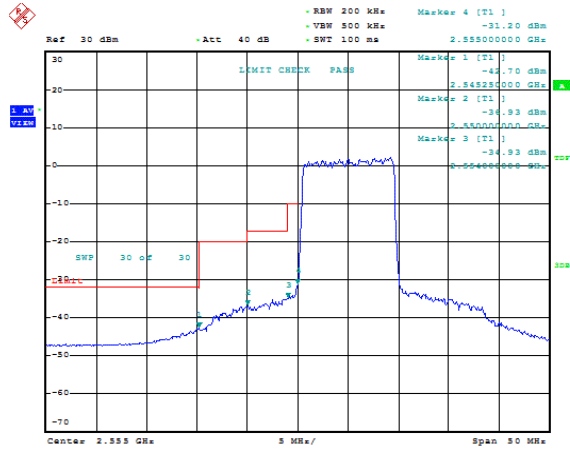
Date: 28.DEC.2020 16:03:40

Band41-10MHz-16QAM-40290-1RB#49



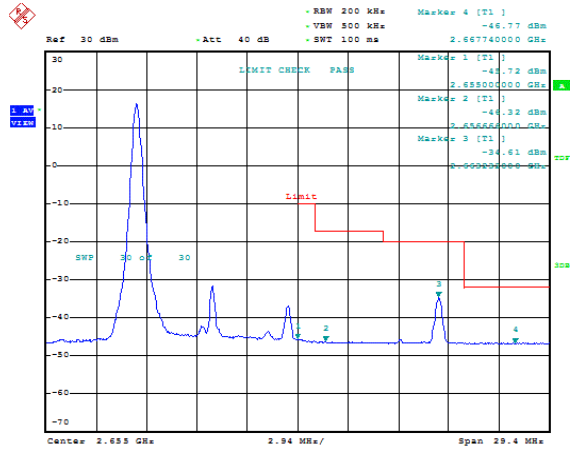
Date: 28.DEC.2020 16:04:03

Band41-10MHz-16QAM-40290-50RB#0



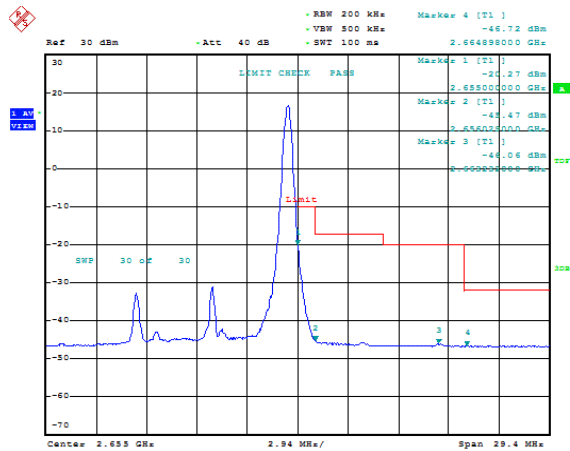
Date: 28.DEC.2020 16:04:26

Band41-10MHz-16QAM-41190-1RB#0



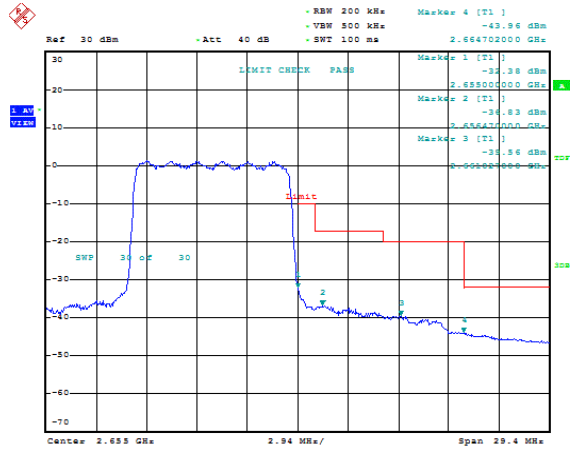
Date: 28.DEC.2020 16:05:02

Band41-10MHz-16QAM-41190-1RB#49



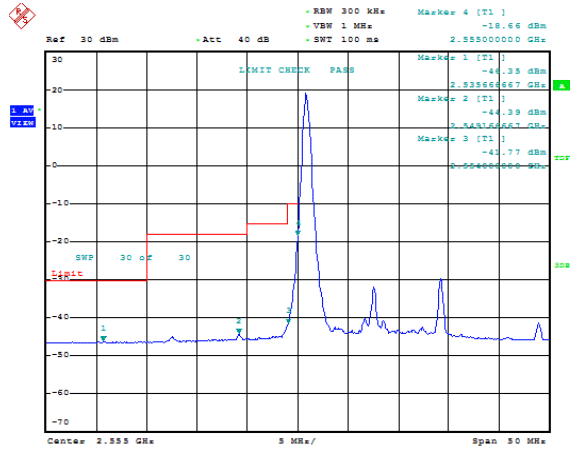
Date: 28.DEC.2020 16:05:25

Band41-10MHz-16QAM-41190-50RB#0



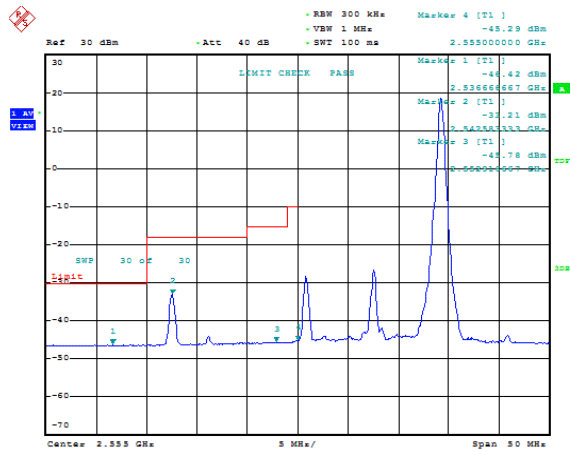
Date: 28.DEC.2020 16:05:49

Band41-15MHz-QPSK-40315-1RB#0



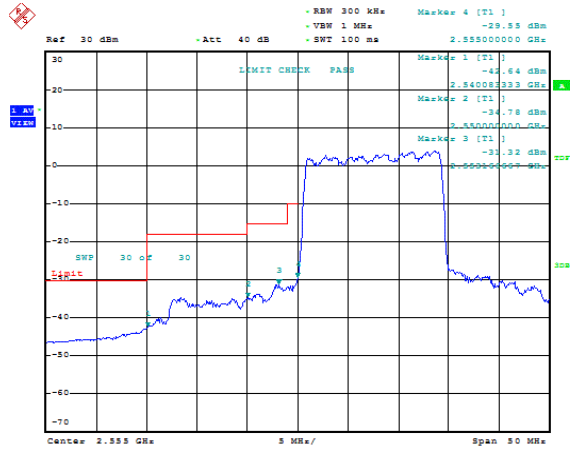
Date: 28.DEC.2020 16:20:18

Band41-15MHz-QPSK-40315-1RB#74



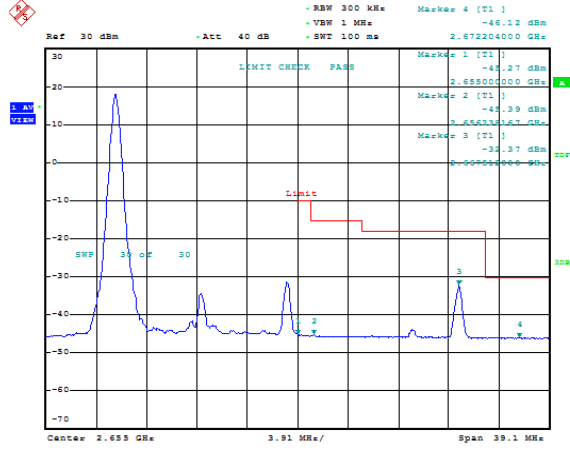
Date: 28.DEC.2020 16:20:42

Band41-15MHz-QPSK-40315-75RB#0



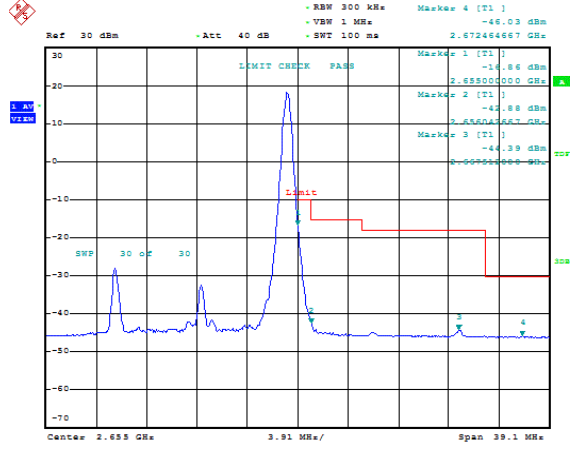
Date: 28. DEC. 2020 16:21:05

Band41-15MHz-QPSK-41165-1RB#0



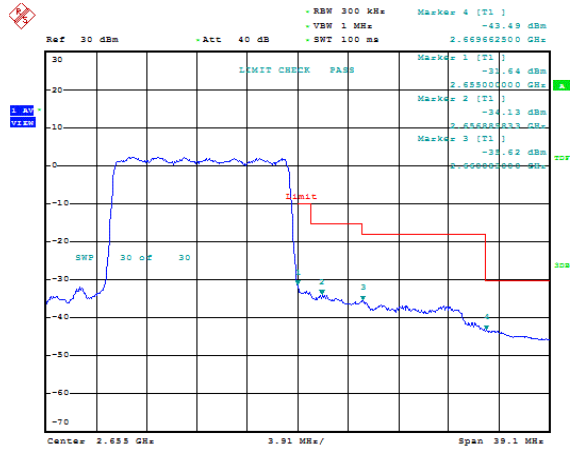
Date: 28. DEC. 2020 16:21:42

Band41-15MHz-QPSK-41165-1RB#74



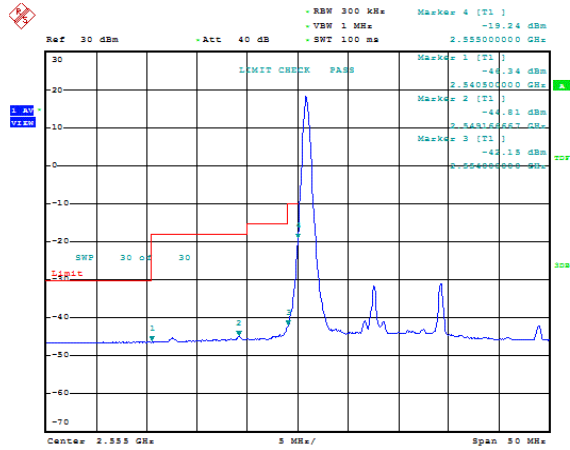
Date: 28. DEC. 2020 16:22:05

Band41-15MHz-QPSK-41165-75RB#0



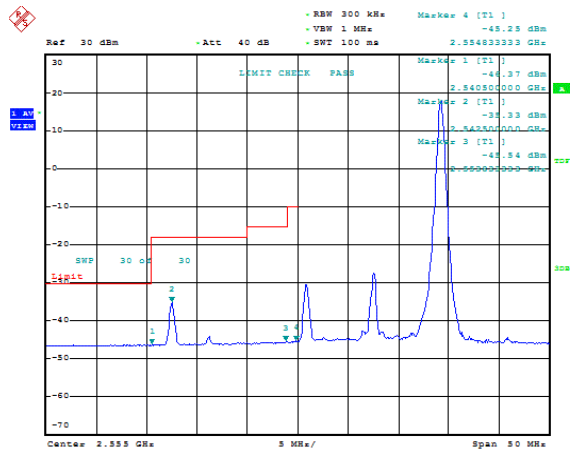
Date: 28. DEC. 2020 16:22:29

Band41-15MHz-16QAM-40315-1RB#0



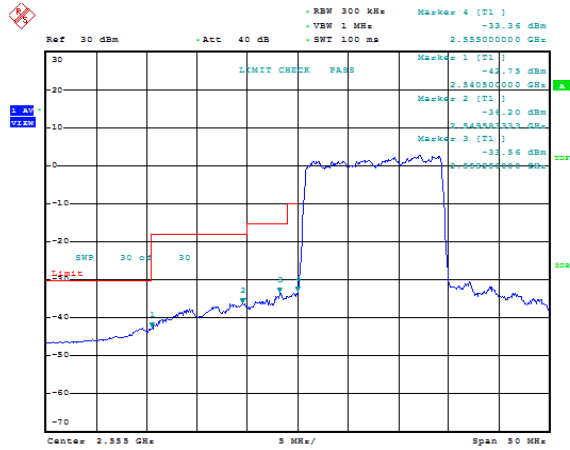
Date: 28. DEC. 2020 16:20:30

Band41-15MHz-16QAM-40315-1RB#74



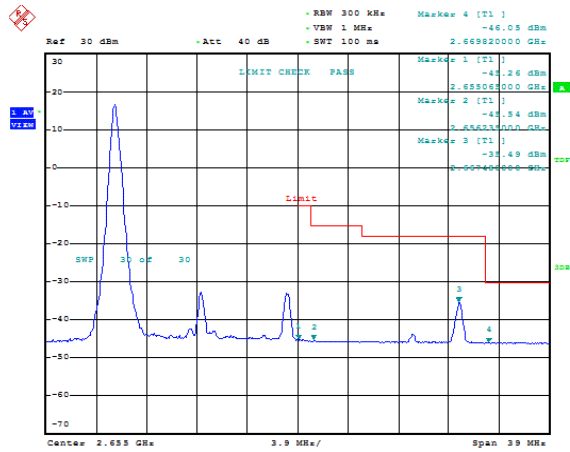
Date: 28. DEC. 2020 16:20:53

Band41-15MHz-16QAM-40315-75RB#0



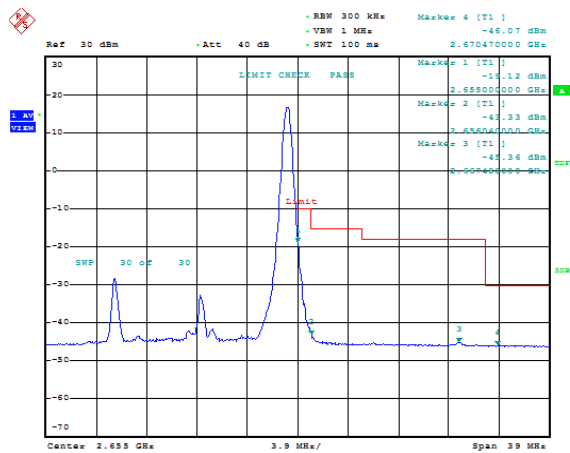
Date: 28.DEC.2020 16:21:17

Band41-15MHz-16QAM-41165-1RB#0



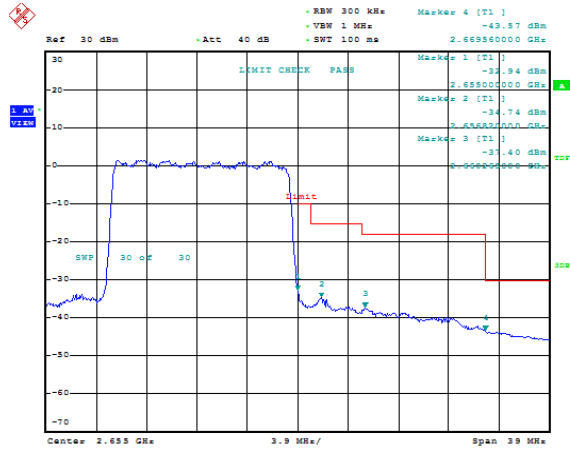
Date: 28.DEC.2020 16:21:53

Band41-15MHz-16QAM-41165-1RB#74



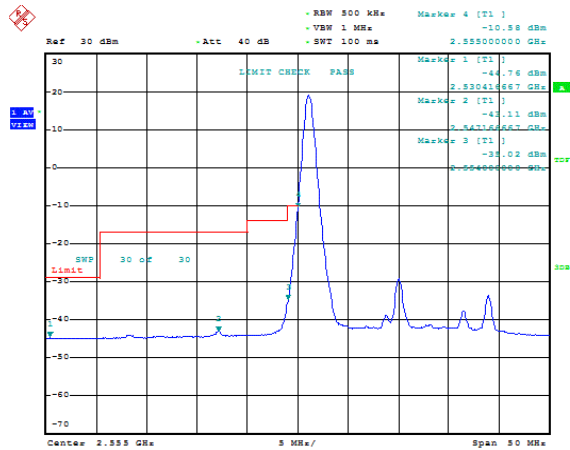
Date: 28.DEC.2020 16:22:16

Band41-15MHz-16QAM-41165-75RB#0



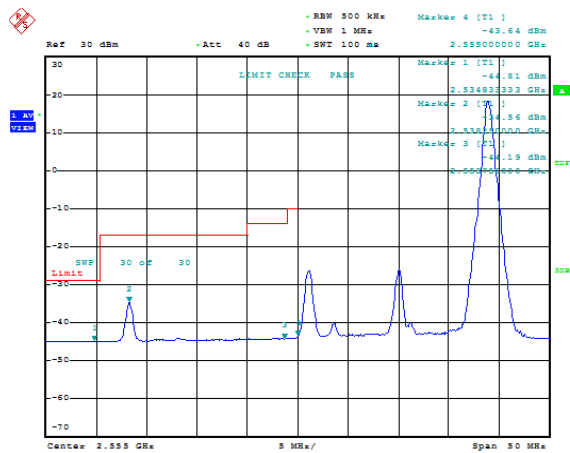
Date: 28.DEC.2020 16:22:40

Band41-20MHz-QPSK-40340-1RB#0



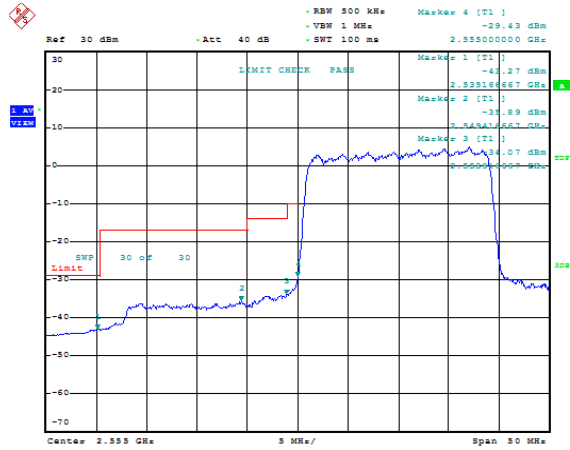
Date: 28.DEC.2020 16:27:24

Band41-20MHz-QPSK-40340-1RB#99



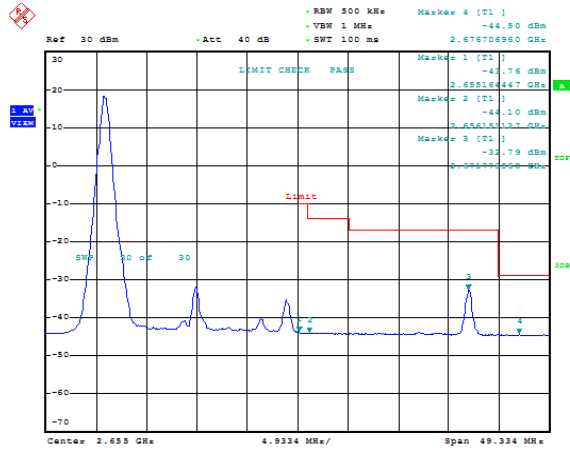
Date: 28.DEC.2020 16:27:57

Band41-20MHz-QPSK-40340-100RB#0



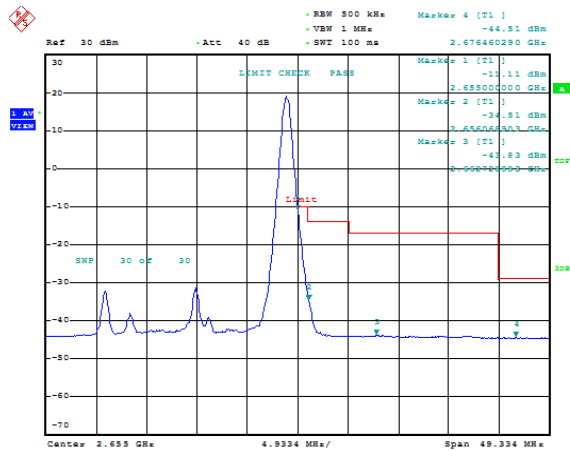
Date: 28. DEC. 2020 16:38:20

Band41-20MHz-QPSK-41140-1RB#0



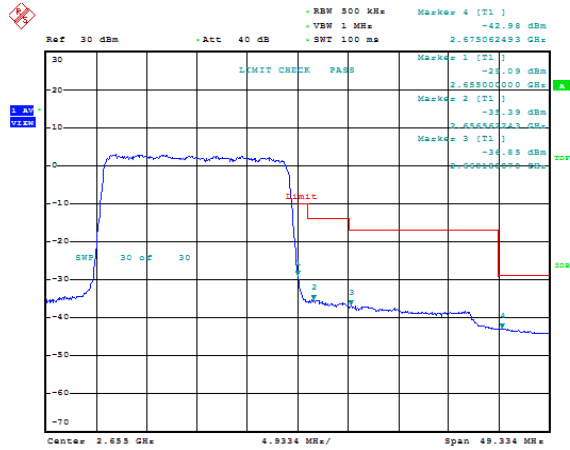
Date: 28. DEC. 2020 16:38:47

Band41-20MHz-QPSK-41140-1RB#99



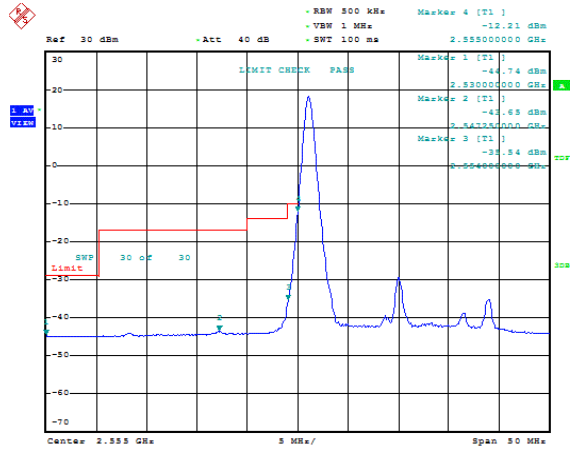
Date: 28. DEC. 2020 16:39:11

Band41-20MHz-QPSK-41140-100RB#0



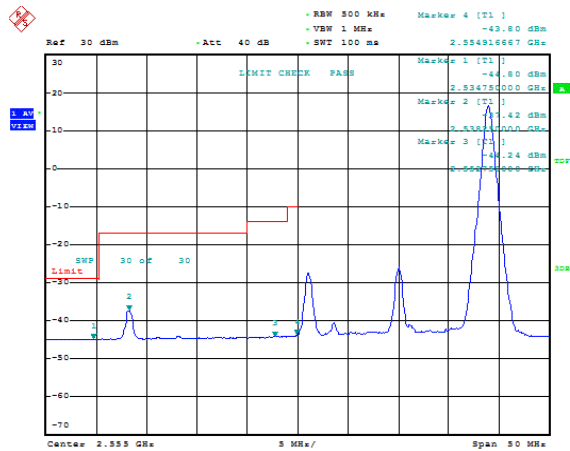
Date: 28.DEC.2020 16:39:24

Band41-20MHz-16QAM-40340-1RB#0



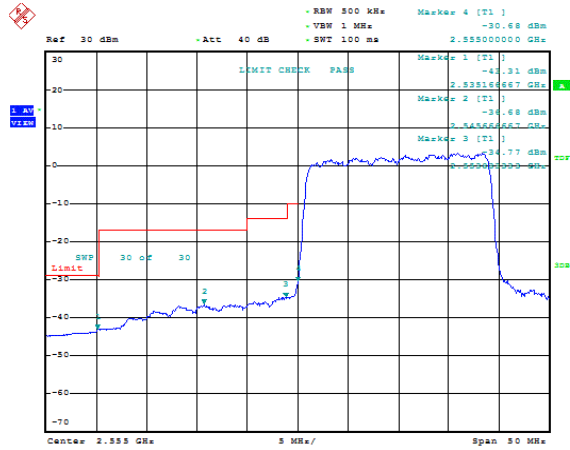
Date: 28.DEC.2020 16:37:45

Band41-20MHz-16QAM-40340-1RB#99



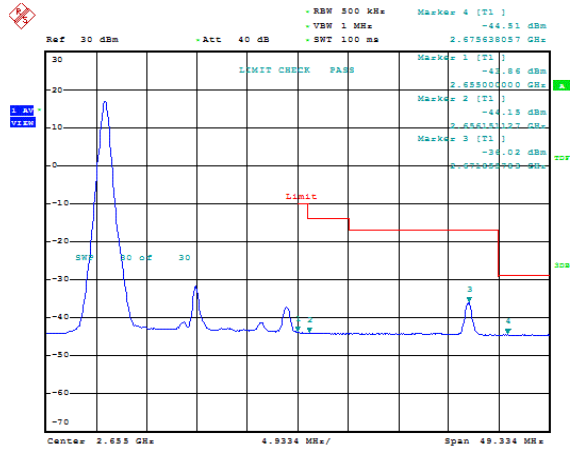
Date: 28.DEC.2020 16:38:08

Band41-20MHz-16QAM-40340-100RB#0



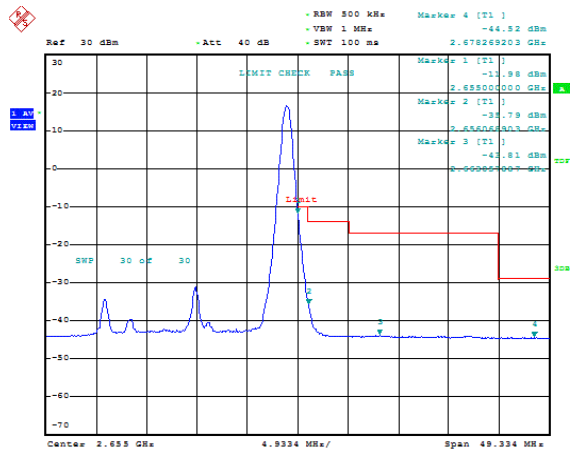
Date: 28.DEC.2020 16:38:32

Band41-20MHz-16QAM-41140-1RB#0



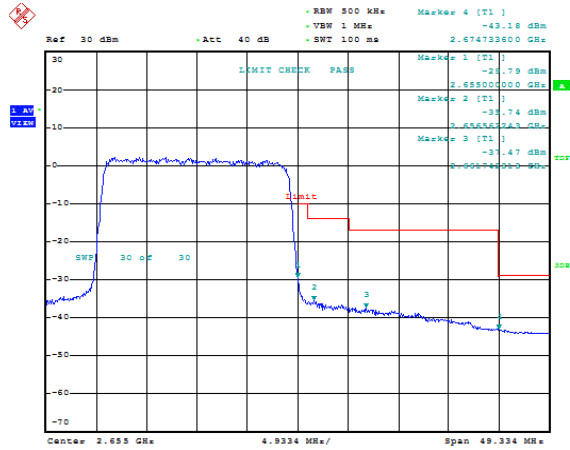
Date: 28.DEC.2020 16:38:59

Band41-20MHz-16QAM-41140-1RB#99



Date: 28.DEC.2020 16:39:22

Band41-20MHz-16QAM-41140-100RB#0



Date: 28.DEC.2020 16:39:46

1.5. Appendix E: Conducted Spurious Emission

Test Result

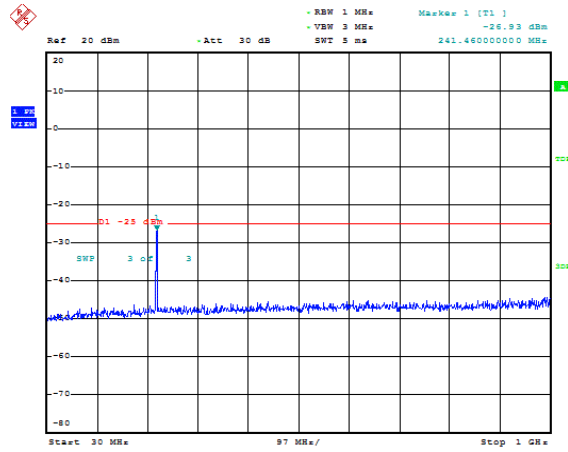
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	Range1:30~1000MHz	-26.93	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range2:1000~3000MHz	-39.84	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range3:3000~26500MHz	-30.11	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-25.09	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-40.61	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-30.65	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-26.2	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~3000MHz	-35.52	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range3:3000~26500MHz	-30.96	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range1:30~1000MHz	-27.76	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range2:1000~3000MHz	-40.68	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range3:3000~26500MHz	-30.43	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-26.99	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-40.45	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-30.07	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-26.68	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~3000MHz	-41.02	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range3:3000~26500MHz	-30.78	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:30~1000MHz	-27.26	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:1000~3000MHz	-40.09	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range3:3000~26500MHz	-30.47	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-26.02	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-40.65	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-29.78	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-26.63	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~3000MHz	-39.85	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:3000~26500MHz	-29.83	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:30~1000MHz	-28.81	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:1000~3000MHz	-40.21	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range3:3000~26500MHz	-29.8	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-26.36	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-40.66	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-30.12	PASS

Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-25.08	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~3000MHz	-39.25	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range3:3000~26500MHz	-30.29	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range1:30~1000MHz	-26.59	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range2:1000~3000MHz	-40.37	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range3:3000~26500MHz	-29.82	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-25.36	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-40.99	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-30.57	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range1:30~1000MHz	-25.77	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range2:1000~3000MHz	-40.05	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range3:3000~26500MHz	-30.17	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range1:30~1000MHz	-26.59	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range2:1000~3000MHz	-40.1	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range3:3000~26500MHz	-30.8	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-28.45	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-40.59	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-30.45	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range1:30~1000MHz	-26.43	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range2:1000~3000MHz	-40.44	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range3:3000~26500MHz	-29.69	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range1:30~1000MHz	-27.73	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range2:1000~3000MHz	-39.75	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range3:3000~26500MHz	-30.6	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-26.85	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-36.88	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-30.54	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-25.61	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~3000MHz	-40.02	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range3:3000~26500MHz	-29.33	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range1:30~1000MHz	-27.43	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range2:1000~3000MHz	-40.48	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range3:3000~26500MHz	-30.57	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-26.73	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-40.1	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-30.98	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-25.97	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~3000MHz	-39.79	PASS

Band41	20MHz	16QAM	41140	1RB#0	Range3:3000~26500MHz	-30.08	PASS
--------	-------	-------	-------	-------	----------------------	--------	------

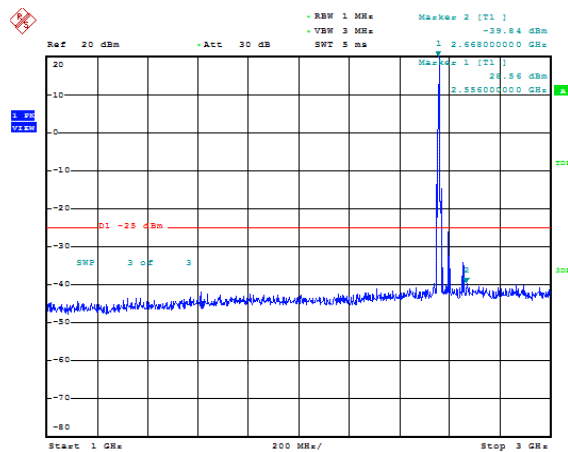
Test Graphs

Band41-5MHz-QPSK-40265-1RB#0-Range1:30~1000MHz



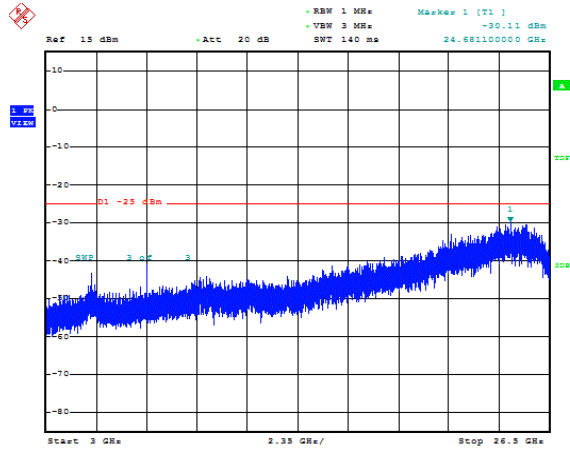
Date: 28.DEC.2020 15:49:31

Band41-5MHz-QPSK-40265-1RB#0-Range2:1000~3000MHz



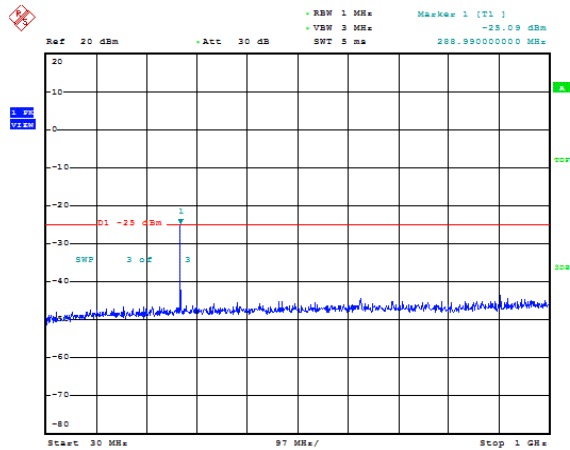
Date: 28.DEC.2020 15:49:39

Band41-5MHz-QPSK-40265-1RB#0-Range3:3000~26500MHz



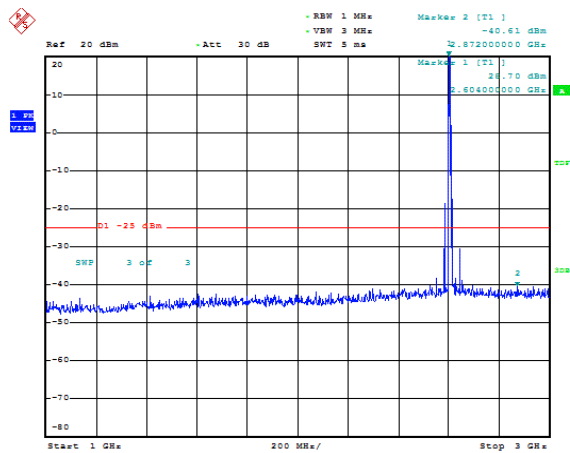
Date: 28. DEC. 2020 15:49:48

Band41-5MHz-QPSK-40740-1RB#0-Range1:30~1000MHz



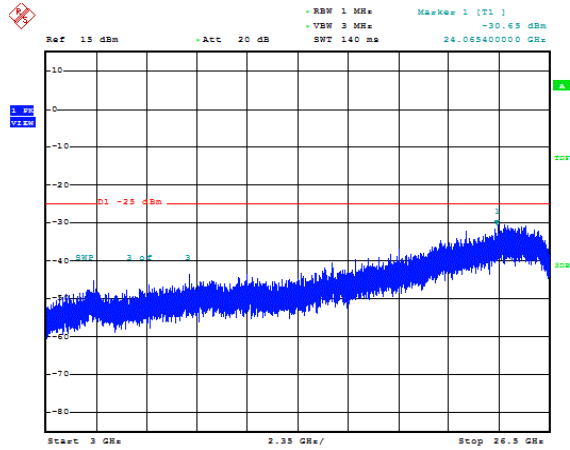
Date: 28. DEC. 2020 15:50:24

Band41-5MHz-QPSK-40740-1RB#0-Range2:1000~3000MHz



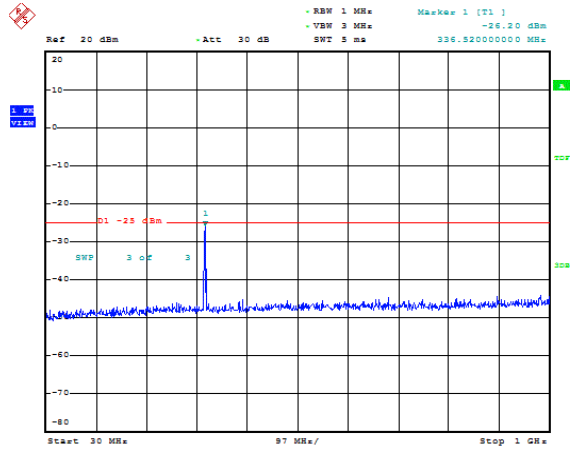
Date: 28. DEC. 2020 15:50:32

Band41-5MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



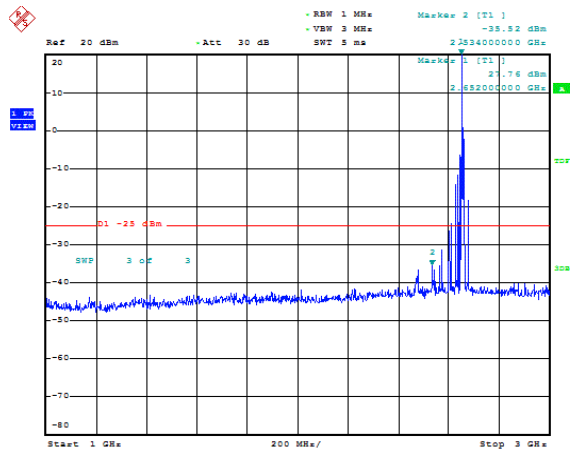
Date: 28.DEC.2020 15:50:40

Band41-5MHz-QPSK-41215-1RB#0-Range1:30~1000MHz



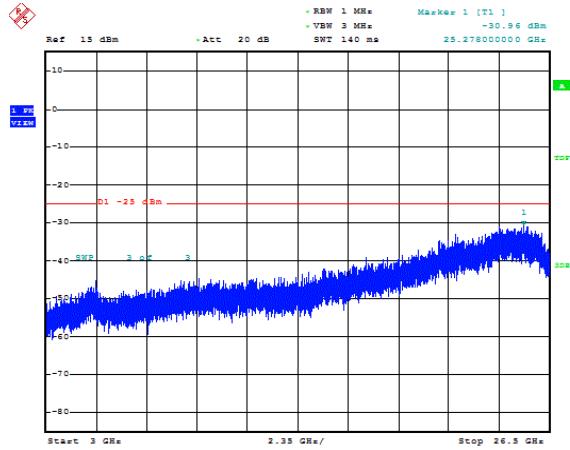
Date: 28.DEC.2020 15:51:17

Band41-5MHz-QPSK-41215-1RB#0-Range2:1000~3000MHz



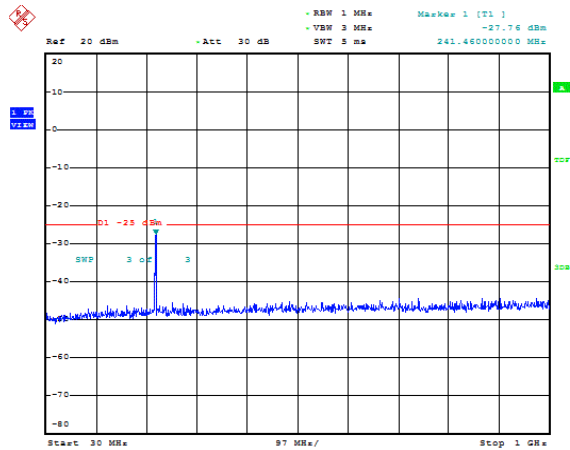
Date: 28.DEC.2020 15:51:25

Band41-5MHz-QPSK-41215-1RB#0-Range3:3000~26500MHz



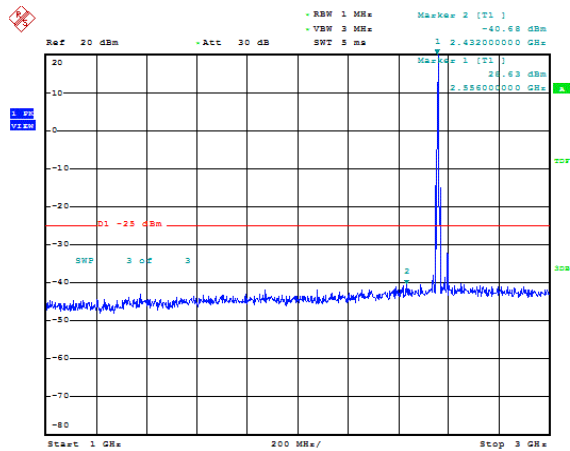
Date: 28.DEC.2020 15:51:22

Band41-5MHz-16QAM-40265-1RB#0-Range1:30~1000MHz



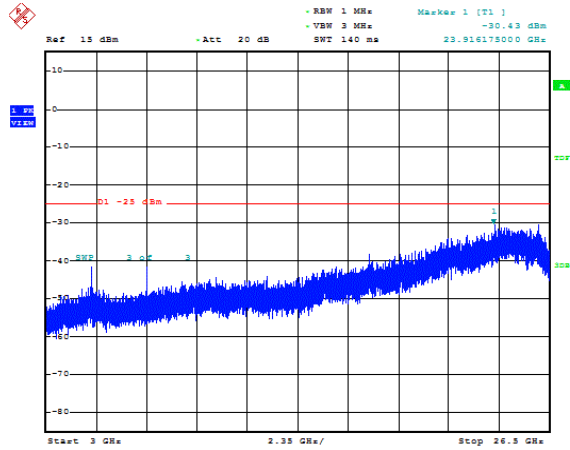
Date: 28.DEC.2020 15:49:56

Band41-5MHz-16QAM-40265-1RB#0-Range2:1000~3000MHz



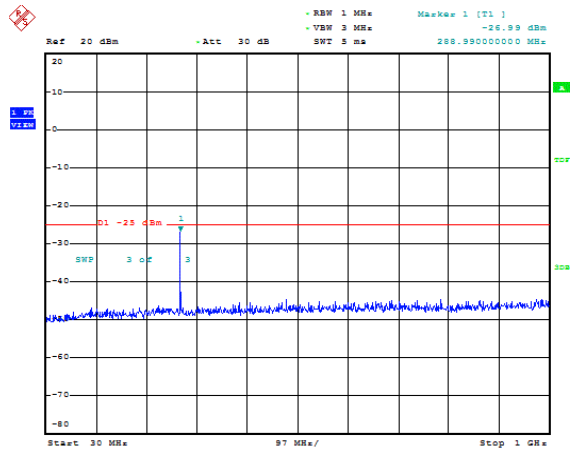
Date: 28.DEC.2020 15:50:05

Band41-5MHz-16QAM-40265-1RB#0-Range3:3000~26500MHz



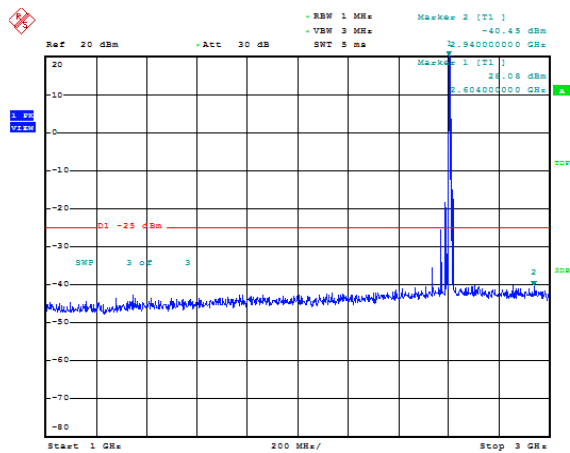
Date: 28.DEC.2020 15:50:13

Band41-5MHz-16QAM-40740-1RB#0-Range1:30~1000MHz



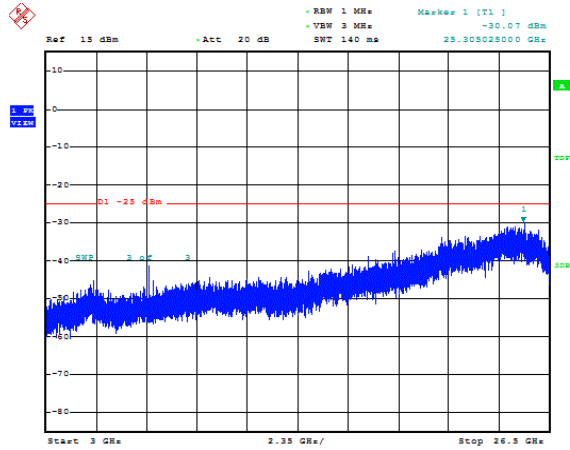
Date: 28.DEC.2020 15:50:49

Band41-5MHz-16QAM-40740-1RB#0-Range2:1000~3000MHz



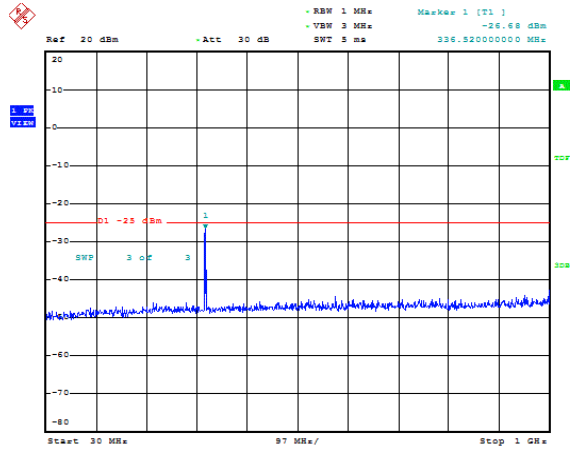
Date: 28.DEC.2020 15:50:58

Band41-5MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



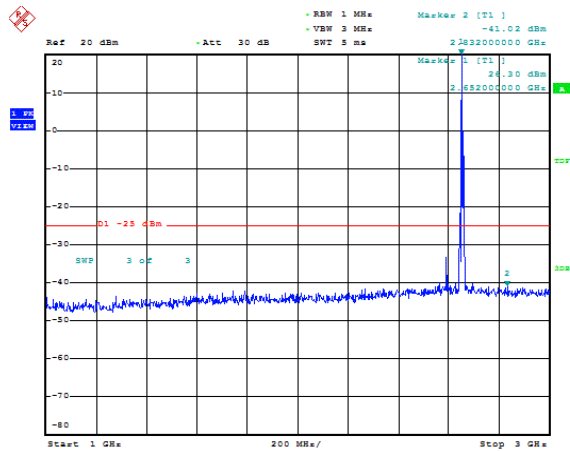
Date: 28.DEC.2020 15:51:06

Band41-5MHz-16QAM-41215-1RB#0-Range1:30~1000MHz



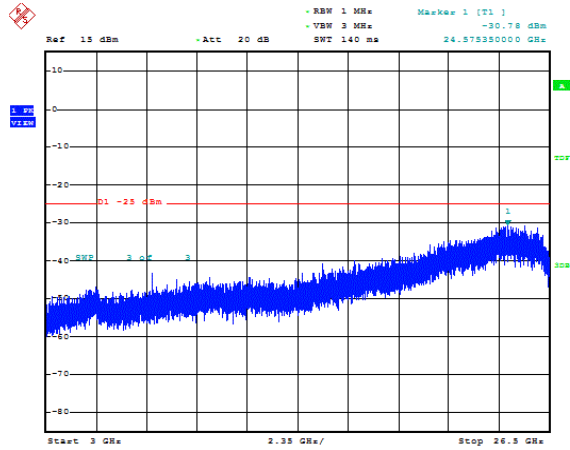
Date: 28.DEC.2020 15:51:42

Band41-5MHz-16QAM-41215-1RB#0-Range2:1000~3000MHz



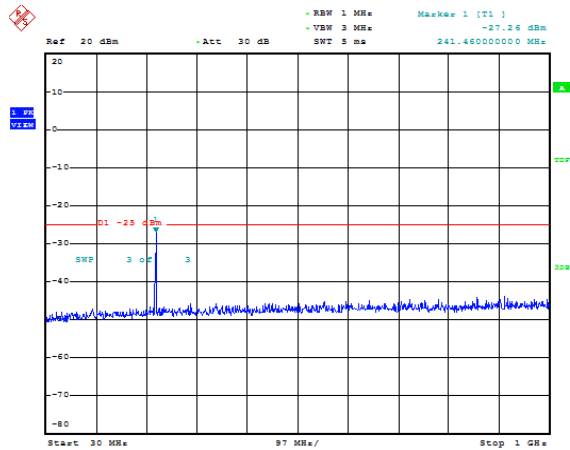
Date: 28.DEC.2020 15:51:50

Band41-5MHz-16QAM-41215-1RB#0-Range3:3000~26500MHz



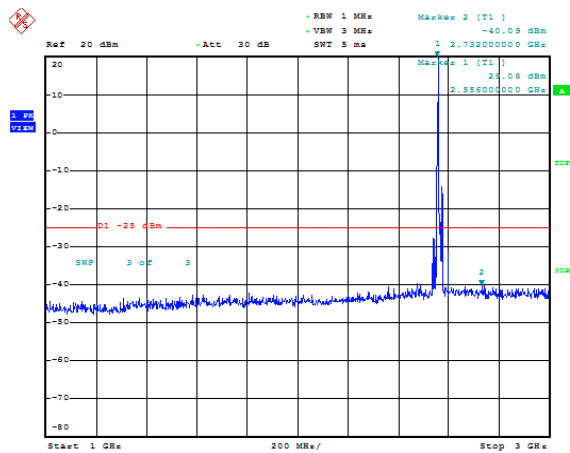
Date: 28.DEC.2020 15:51:58

Band41-10MHz-QPSK-40290-1RB#0-Range1:30~1000MHz



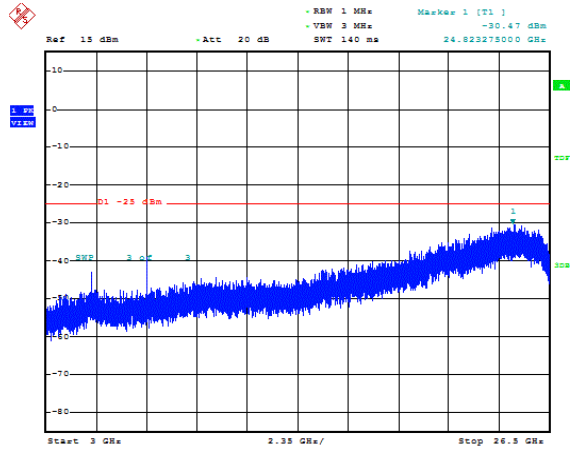
Date: 28.DEC.2020 16:50:17

Band41-10MHz-QPSK-40290-1RB#0-Range2:1000~3000MHz



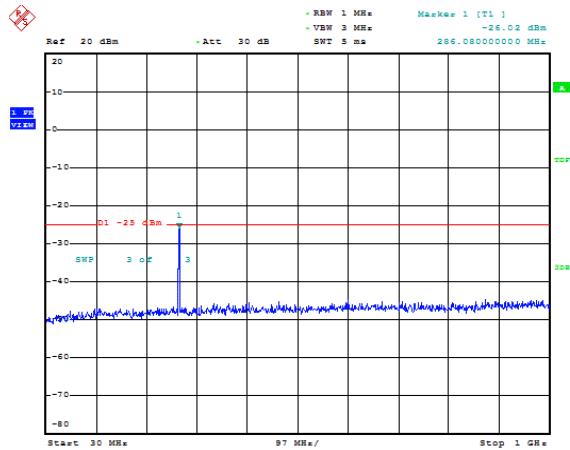
Date: 28.DEC.2020 16:50:25

Band41-10MHz-QPSK-40290-1RB#0-Range3:3000~26500MHz



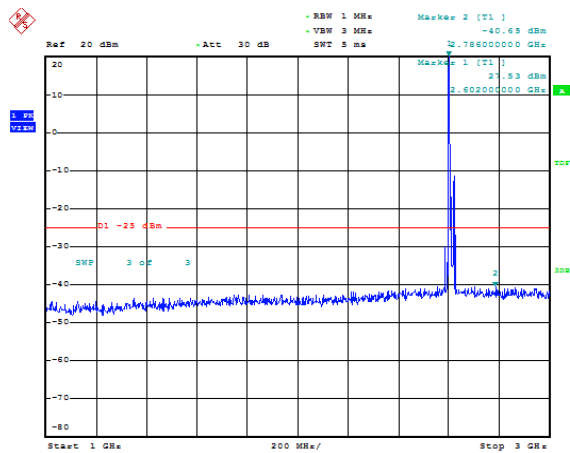
Date: 28. DEC. 2020 16:50:22

Band41-10MHz-QPSK-40740-1RB#0-Range1:30~1000MHz



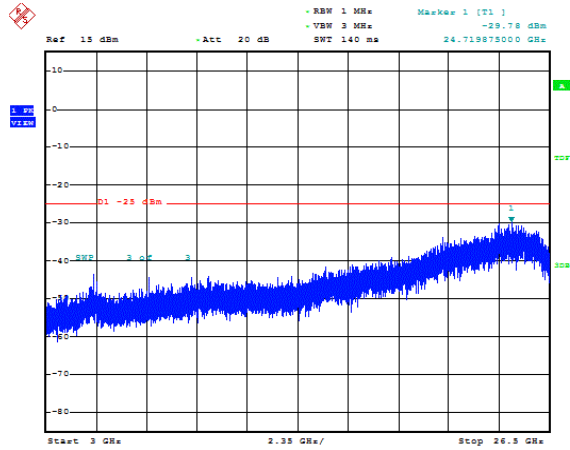
Date: 28. DEC. 2020 16:51:10

Band41-10MHz-QPSK-40740-1RB#0-Range2:1000~3000MHz



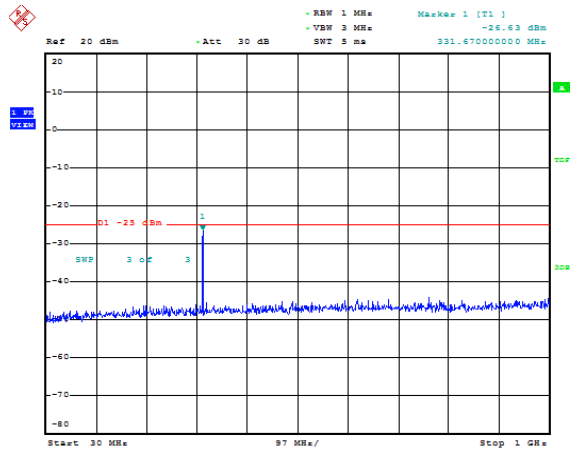
Date: 28. DEC. 2020 16:51:18

Band41-10MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



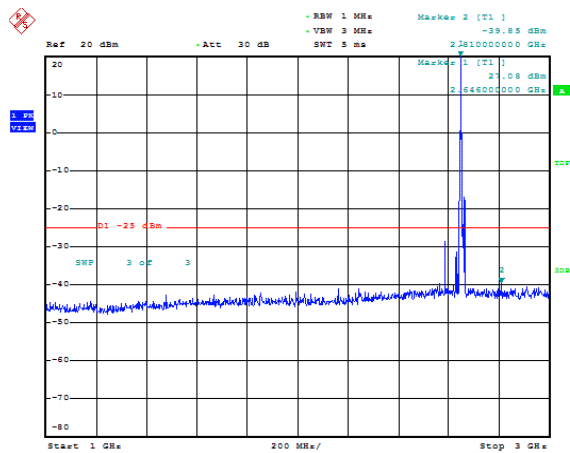
Date: 28.DEC.2020 16:51:27

Band41-10MHz-QPSK-41190-1RB#0-Range1:30~1000MHz



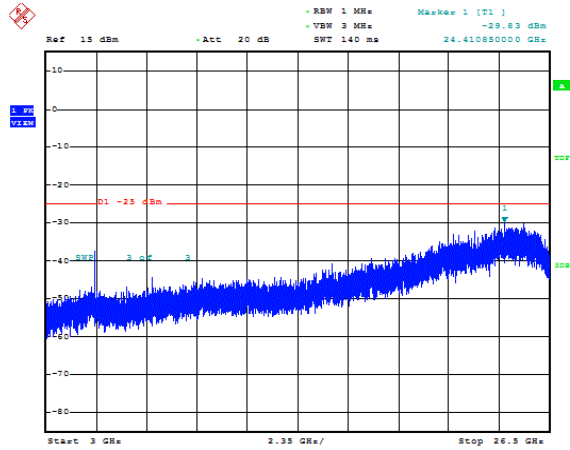
Date: 28.DEC.2020 16:52:03

Band41-10MHz-QPSK-41190-1RB#0-Range2:1000~3000MHz



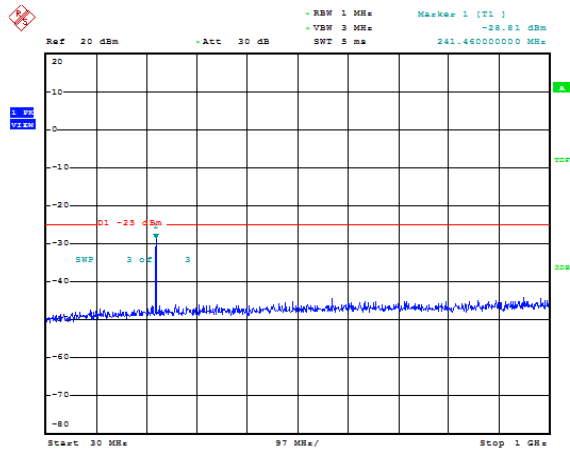
Date: 28.DEC.2020 16:52:11

Band41-10MHz-QPSK-41190-1RB#0-Range3:3000~26500MHz



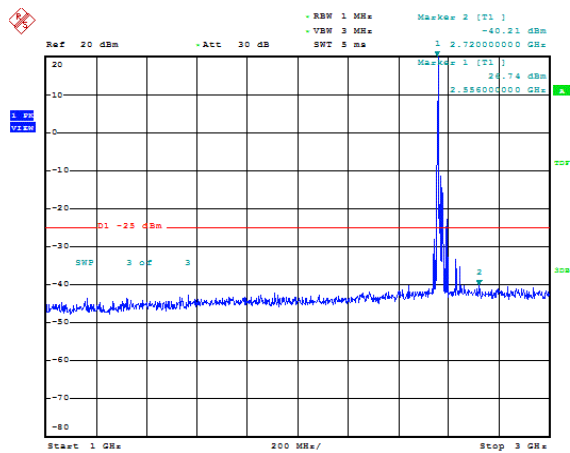
Date: 28.DEC.2020 16:52:20

Band41-10MHz-16QAM-40290-1RB#0-Range1:30~1000MHz



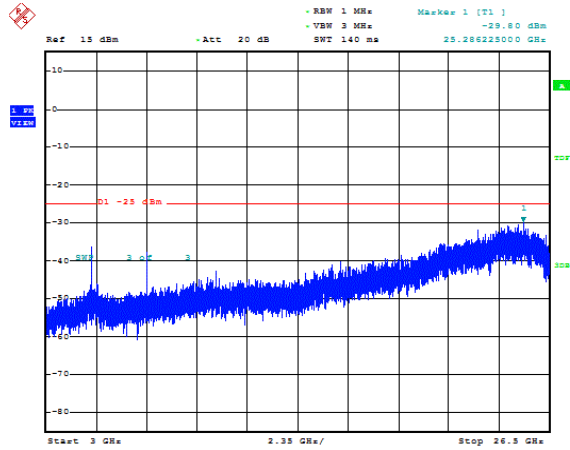
Date: 28.DEC.2020 16:50:43

Band41-10MHz-16QAM-40290-1RB#0-Range2:1000~3000MHz



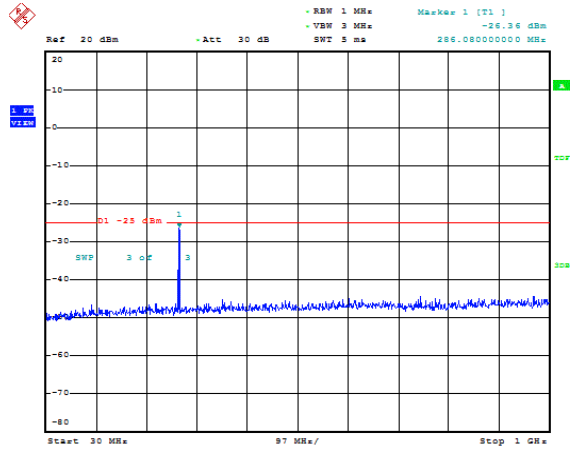
Date: 28.DEC.2020 16:50:51

Band41-10MHz-16QAM-40290-1RB#0-Range3:3000~26500MHz



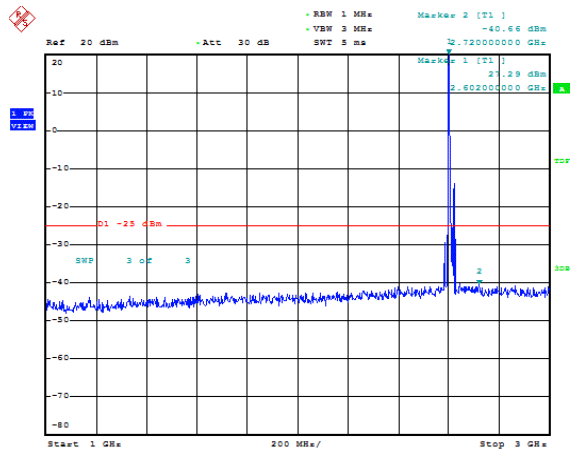
Date: 28. DEC. 2020 16:50:59

Band41-10MHz-16QAM-40740-1RB#0-Range1:30~1000MHz



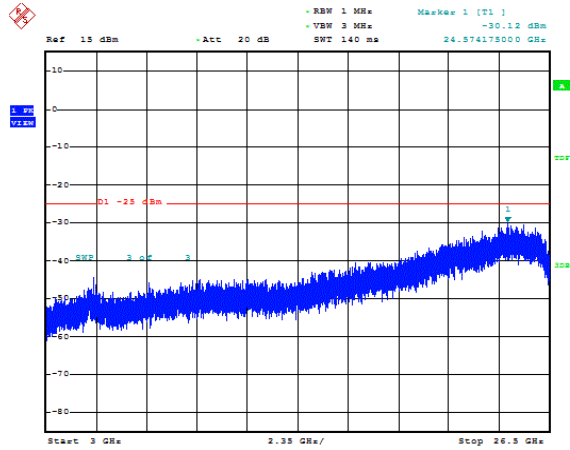
Date: 28. DEC. 2020 16:51:26

Band41-10MHz-16QAM-40740-1RB#0-Range2:1000~3000MHz



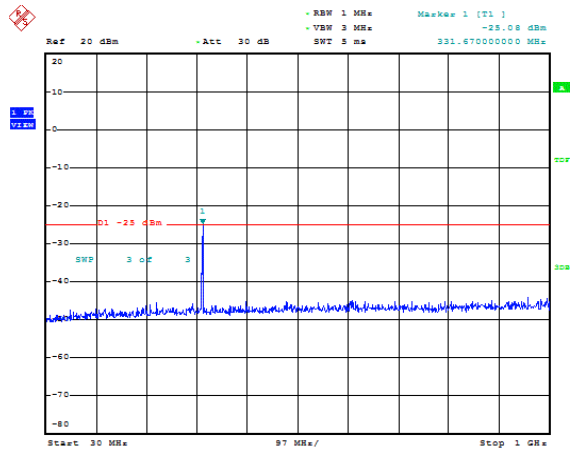
Date: 28. DEC. 2020 16:51:44

Band41-10MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



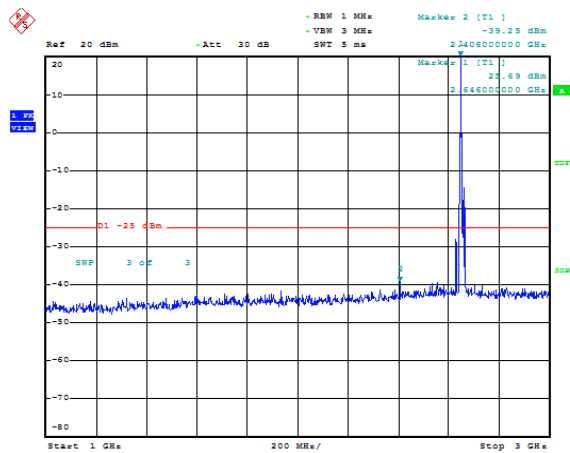
Date: 28.DEC.2020 16:51:52

Band41-10MHz-16QAM-41190-1RB#0-Range1:30~1000MHz



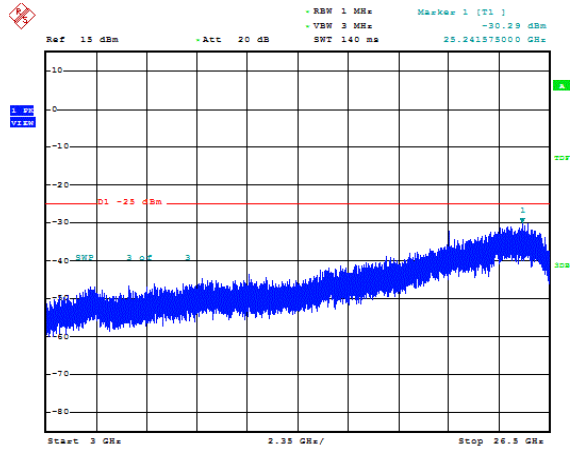
Date: 28.DEC.2020 16:52:29

Band41-10MHz-16QAM-41190-1RB#0-Range2:1000~3000MHz



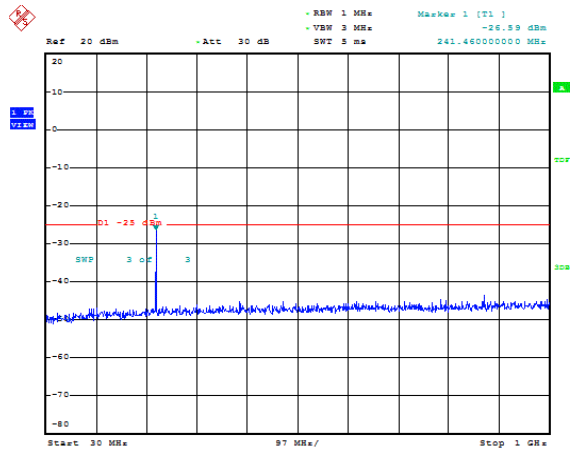
Date: 28.DEC.2020 16:52:37

Band41-10MHz-16QAM-41190-1RB#0-Range3:3000~26500MHz



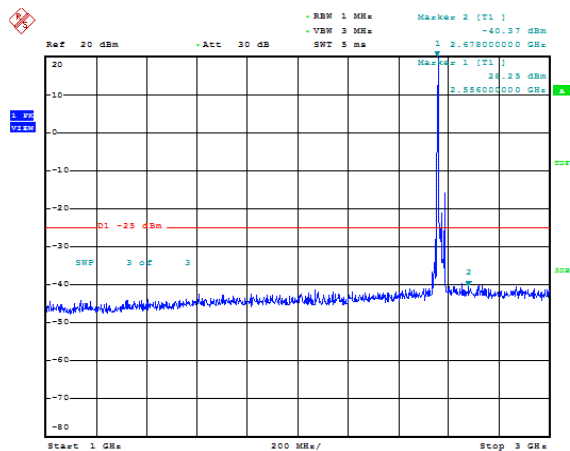
Date: 28.DEC.2020 16:52:45

Band41-15MHz-QPSK-40315-1RB#0-Range1:30~1000MHz



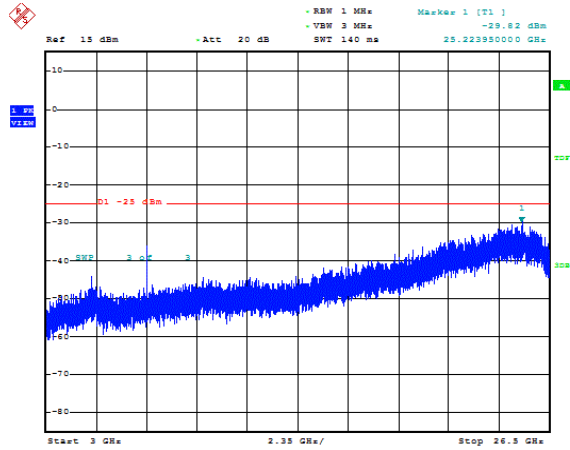
Date: 28.DEC.2020 16:22:52

Band41-15MHz-QPSK-40315-1RB#0-Range2:1000~3000MHz

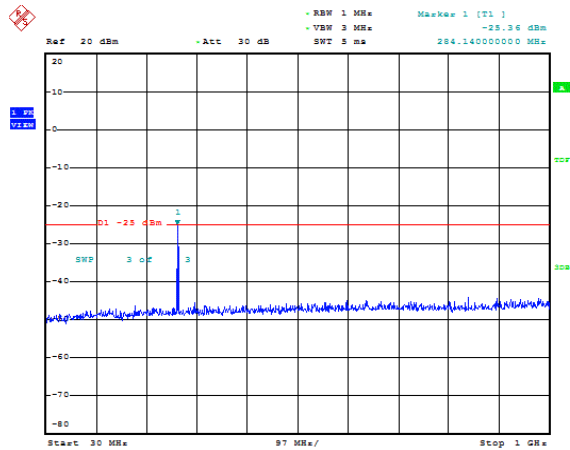


Date: 28.DEC.2020 16:29:00

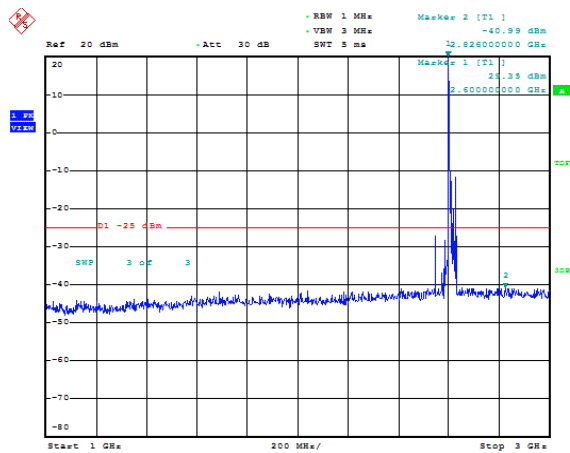
Band41-15MHz-QPSK-40315-1RB#0-Range3:3000~26500MHz



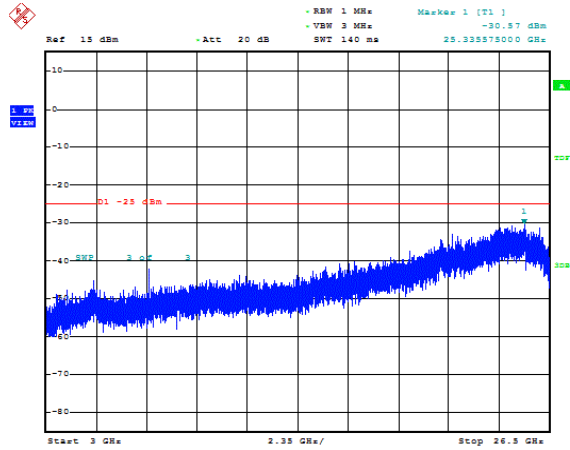
Band41-15MHz-QPSK-40740-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-40740-1RB#0-Range2:1000~3000MHz

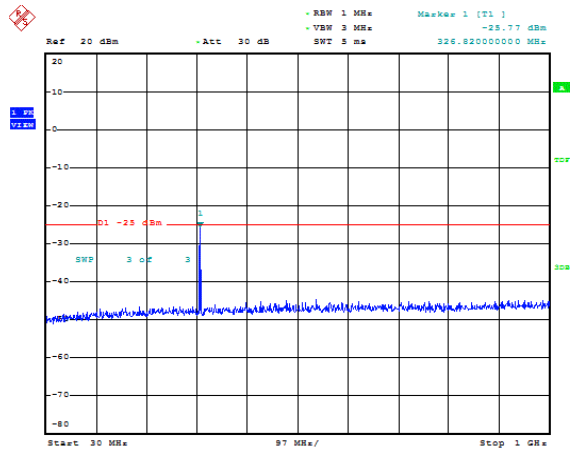


Band41-15MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



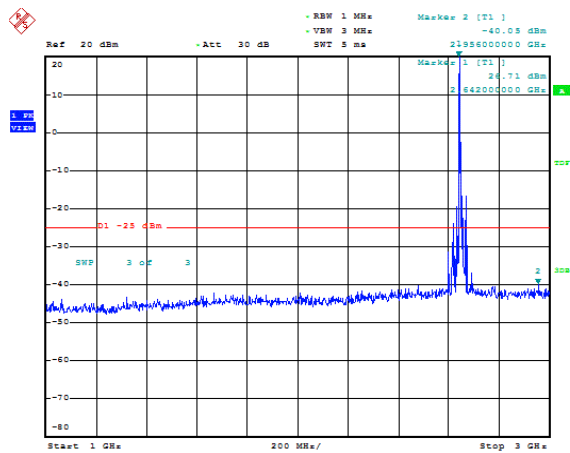
Date: 28.DEC.2020 16:24:01

Band41-15MHz-QPSK-41165-1RB#0-Range1:30~1000MHz



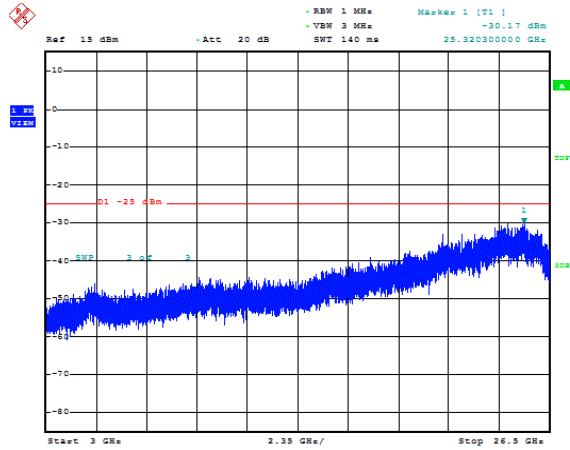
Date: 28.DEC.2020 16:24:37

Band41-15MHz-QPSK-41165-1RB#0-Range2:1000~3000MHz



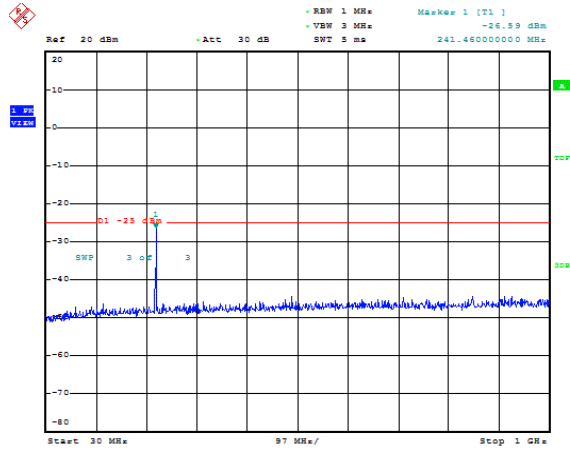
Date: 28.DEC.2020 16:24:45

Band41-15MHz-QPSK-41165-1RB#0-Range3:3000~26500MHz



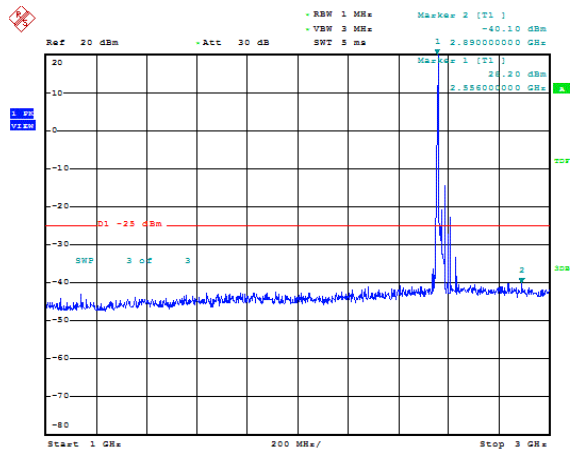
Date: 28. DEC. 2020 16:24:53

Band41-15MHz-16QAM-40315-1RB#0-Range1:30~1000MHz



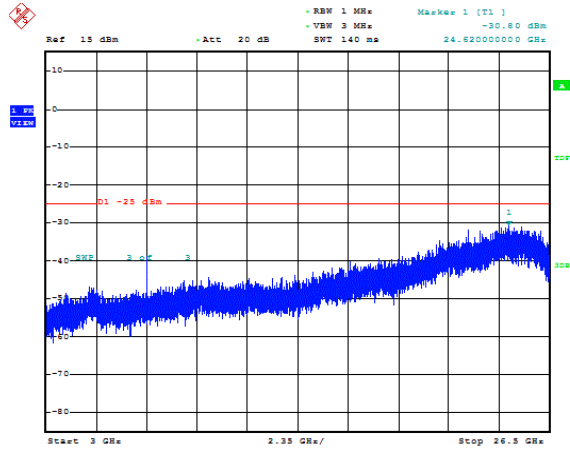
Date: 28. DEC. 2020 16:28:17

Band41-15MHz-16QAM-40315-1RB#0-Range2:1000~3000MHz

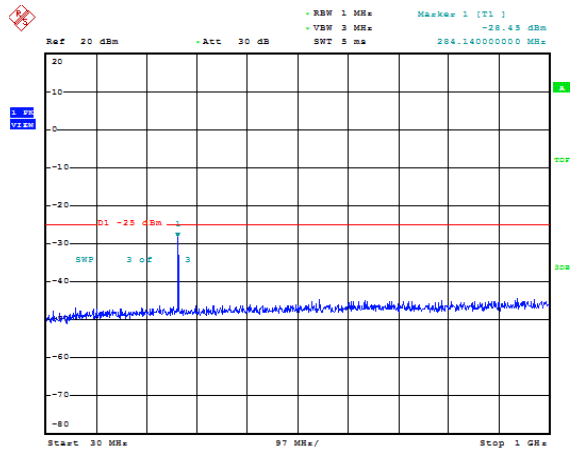


Date: 28. DEC. 2020 16:29:25

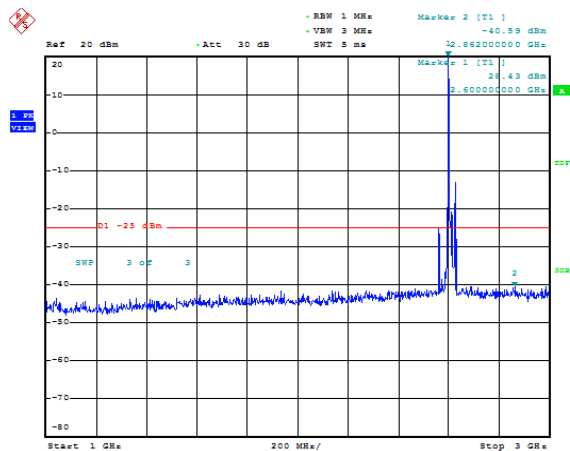
Band41-15MHz-16QAM-40315-1RB#0-Range3:3000~26500MHz



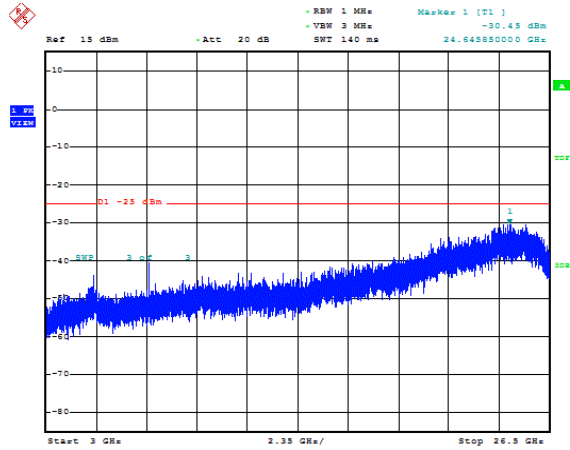
Band41-15MHz-16QAM-40740-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-40740-1RB#0-Range2:1000~3000MHz

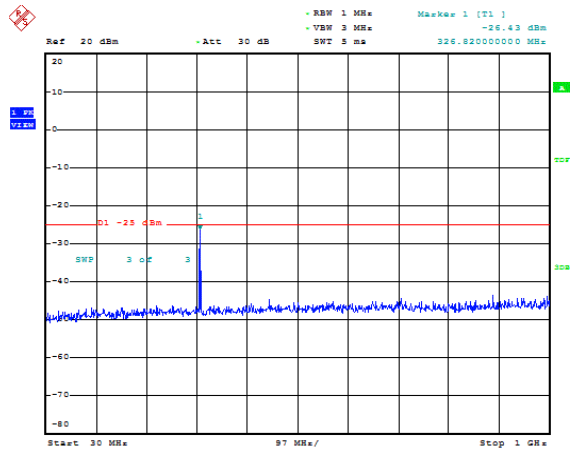


Band41-15MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



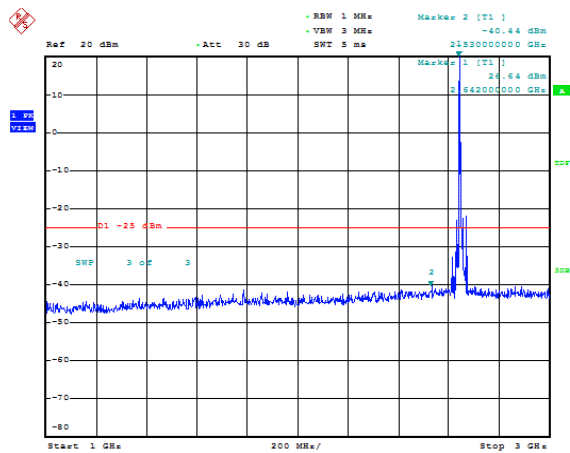
Date: 28. DEC. 2020 16:24:26

Band41-15MHz-16QAM-41165-1RB#0-Range1:30~1000MHz



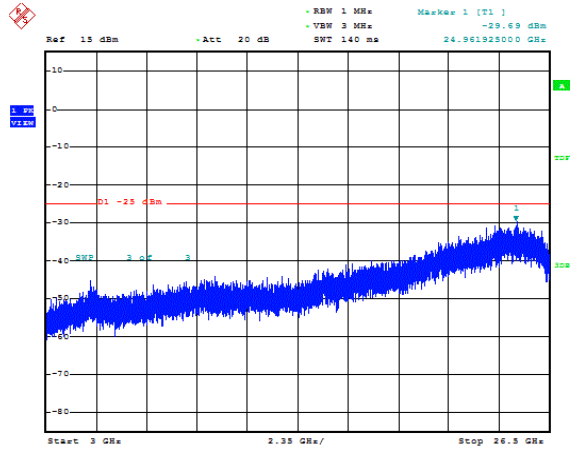
Date: 28. DEC. 2020 16:25:02

Band41-15MHz-16QAM-41165-1RB#0-Range2:1000~3000MHz



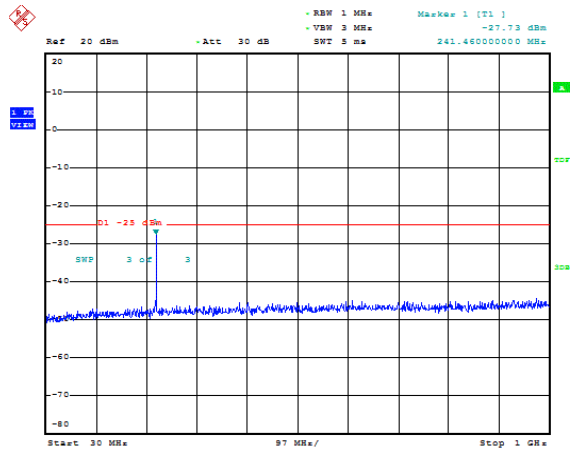
Date: 28. DEC. 2020 16:25:10

Band41-15MHz-16QAM-41165-1RB#0-Range3:3000~26500MHz



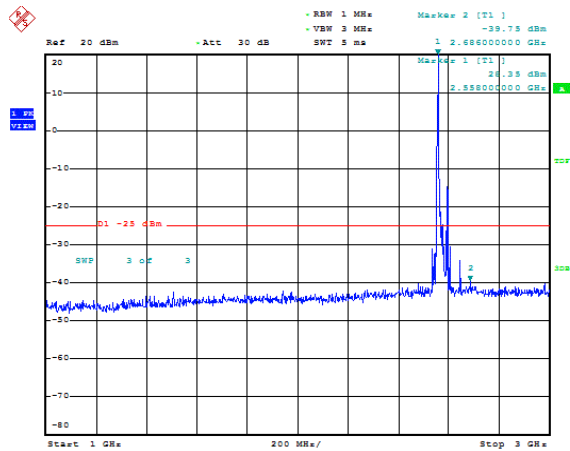
Date: 28. DEC. 2020 16:25:18

Band41-20MHz-QPSK-40340-1RB#0-Range1:30~1000MHz



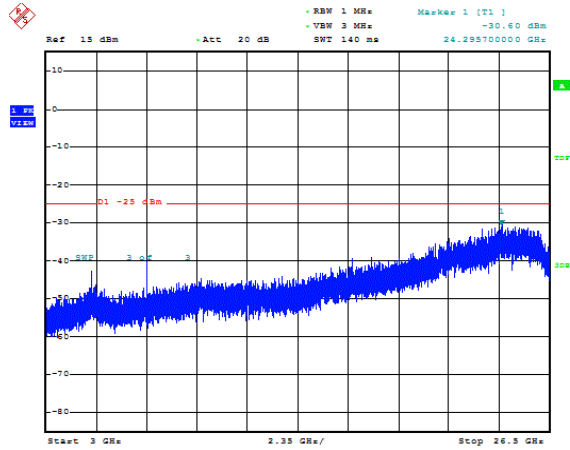
Date: 28. DEC. 2020 16:39:58

Band41-20MHz-QPSK-40340-1RB#0-Range2:1000~3000MHz



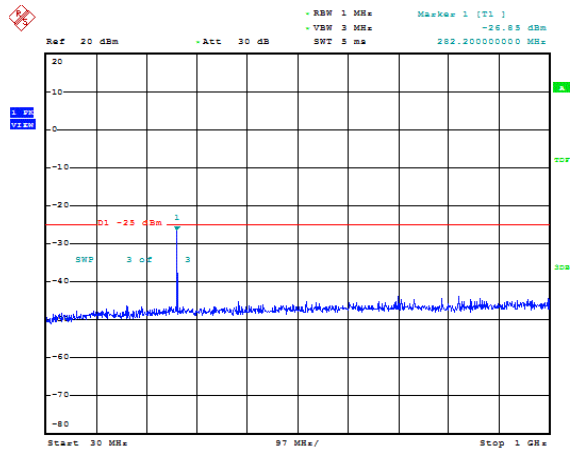
Date: 28. DEC. 2020 16:40:06

Band41-20MHz-QPSK-40340-1RB#0-Range3:3000~26500MHz



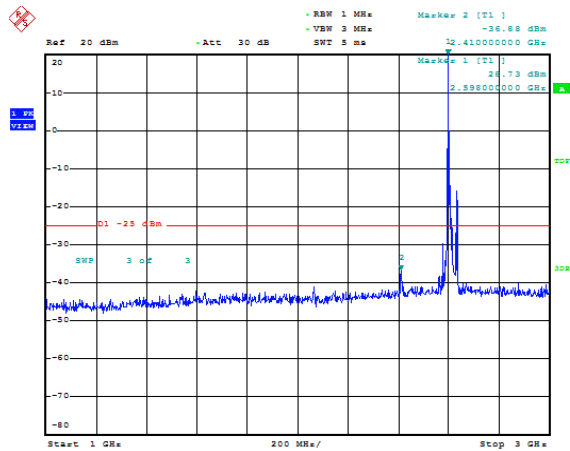
Date: 28. DEC. 2020 16:40:14

Band41-20MHz-QPSK-40740-1RB#0-Range1:30~1000MHz



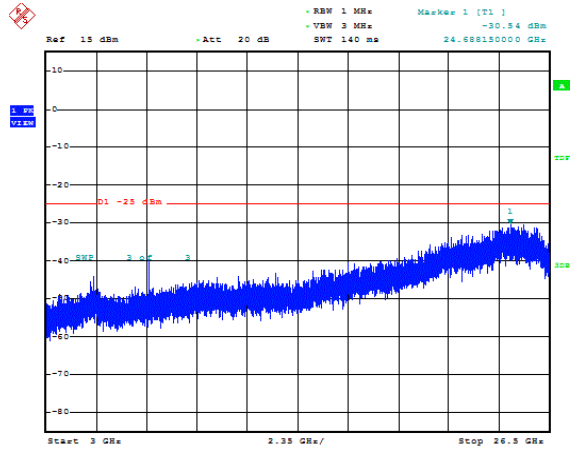
Date: 28. DEC. 2020 16:40:50

Band41-20MHz-QPSK-40740-1RB#0-Range2:1000~3000MHz



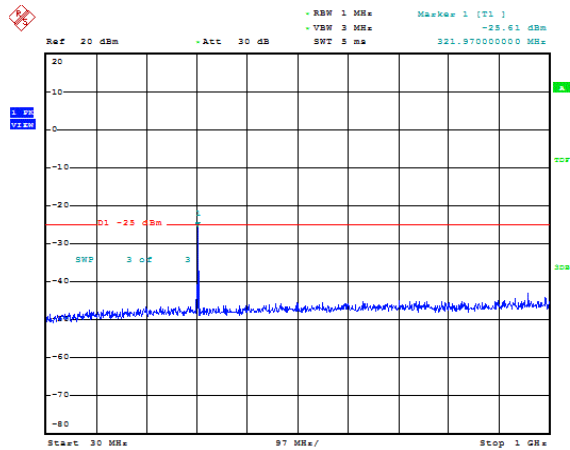
Date: 28. DEC. 2020 16:40:58

Band41-20MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



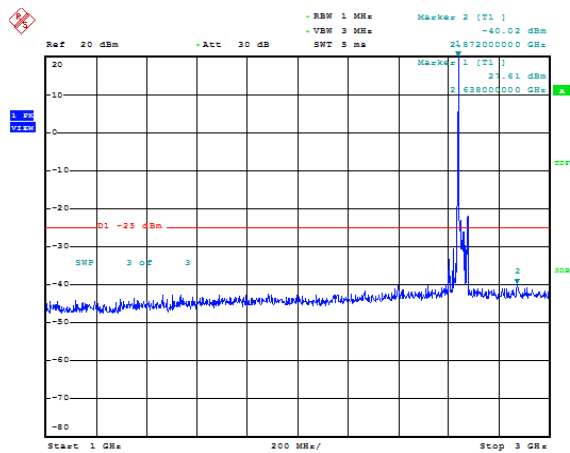
Date: 28.DEC.2020 16:41:07

Band41-20MHz-QPSK-41140-1RB#0-Range1:30~1000MHz



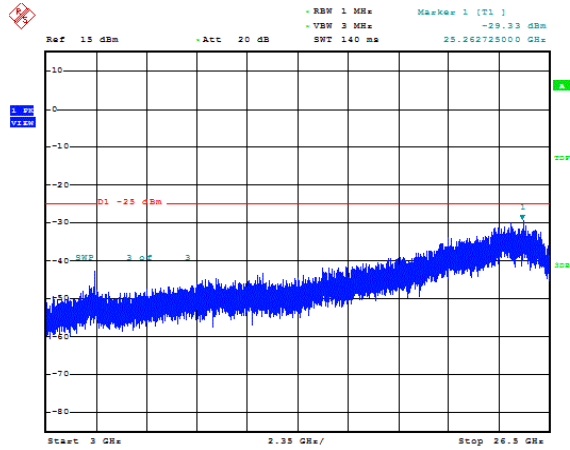
Date: 28.DEC.2020 16:41:43

Band41-20MHz-QPSK-41140-1RB#0-Range2:1000~3000MHz



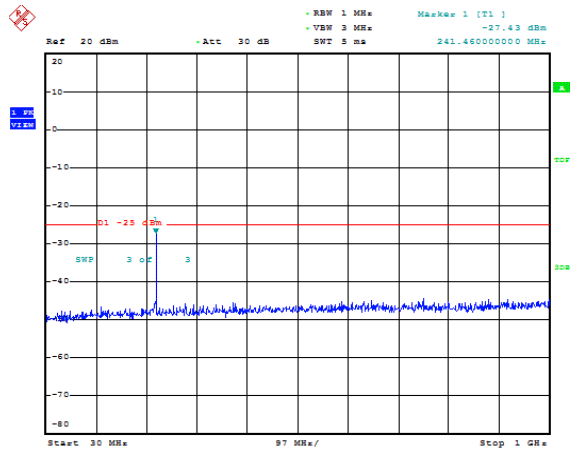
Date: 28.DEC.2020 16:41:51

Band41-20MHz-QPSK-41140-1RB#0-Range3:3000~26500MHz



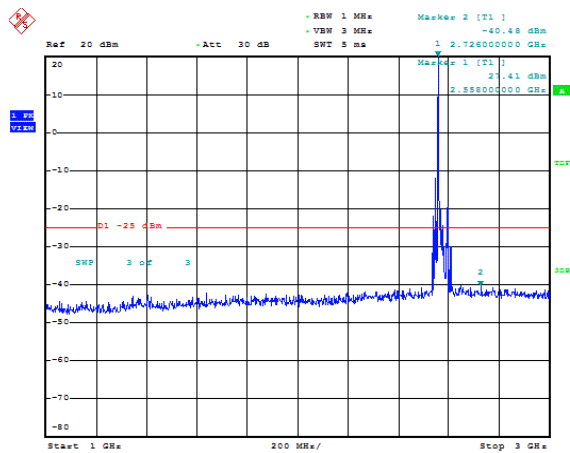
Date: 28.DEC.2020 16:41:59

Band41-20MHz-16QAM-40340-1RB#0-Range1:30~1000MHz



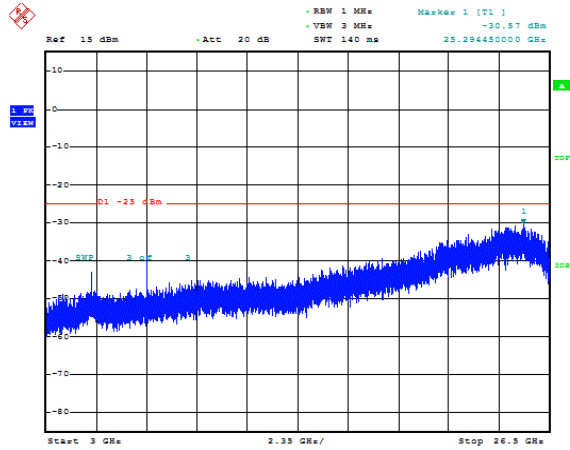
Date: 28.DEC.2020 16:40:23

Band41-20MHz-16QAM-40340-1RB#0-Range2:1000~3000MHz



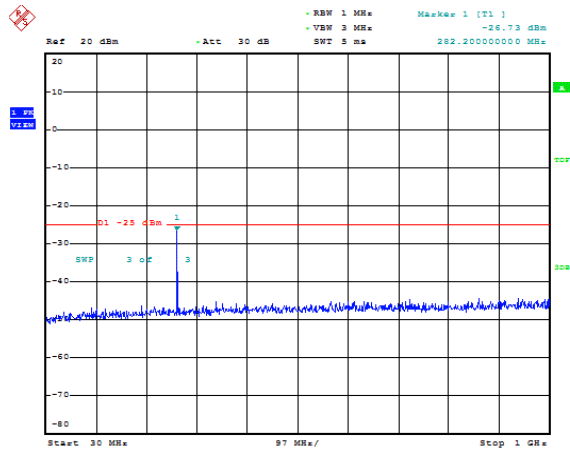
Date: 28.DEC.2020 16:40:31

Band41-20MHz-16QAM-40340-1RB#0-Range3:3000~26500MHz



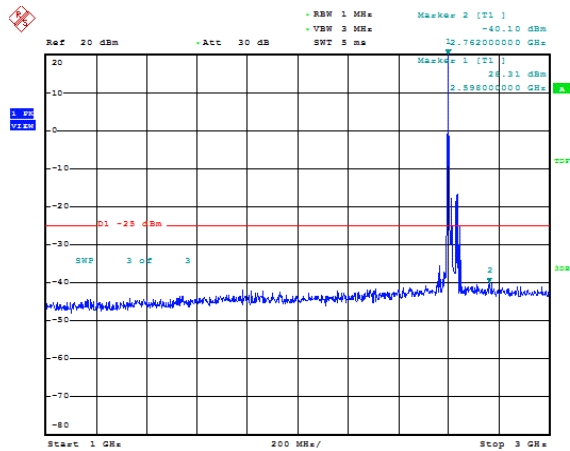
Date: 28. DEC. 2020 16:40:29

Band41-20MHz-16QAM-40740-1RB#0-Range1:30~1000MHz



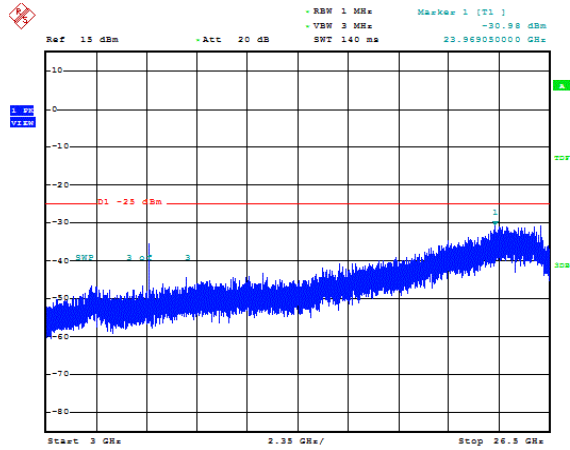
Date: 28. DEC. 2020 16:41:15

Band41-20MHz-16QAM-40740-1RB#0-Range2:1000~3000MHz

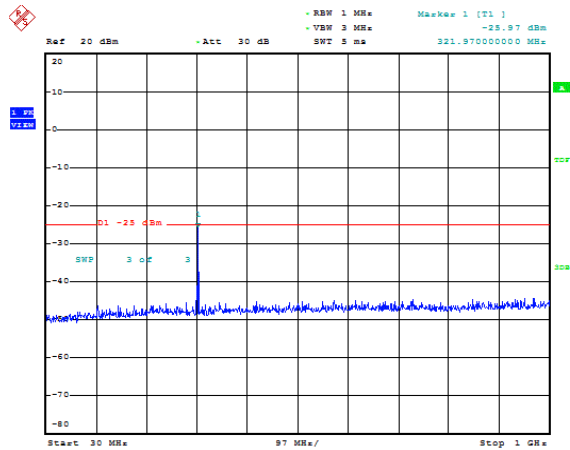


Date: 28. DEC. 2020 16:41:24

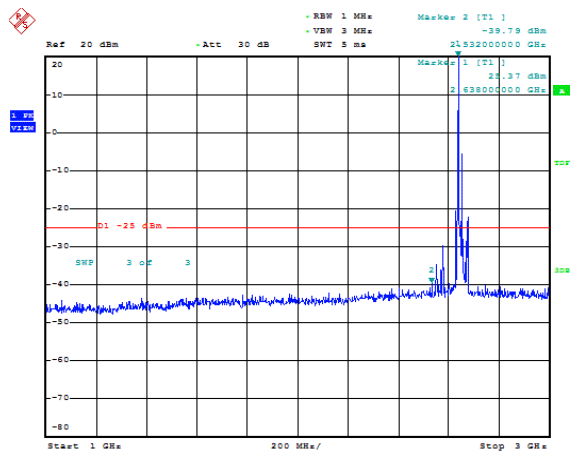
Band41-20MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



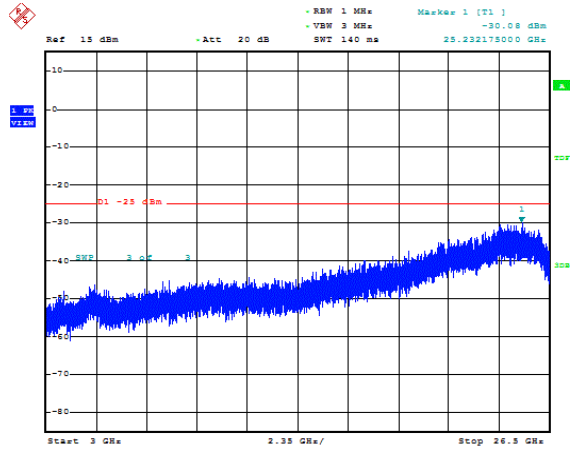
Band41-20MHz-16QAM-41140-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range2:1000~3000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range3:3000~26500MHz



1.6. Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	VL	NT	20.93	0.008184	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	VN	NT	22.19	0.008676	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	VH	NT	27.45	0.010733	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	VL	NT	-29.21	-0.011213	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	VN	NT	-12.23	-0.004695	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	VH	NT	-27.08	-0.010395	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VL	NT	-9.98	-0.003762	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VN	NT	15.01	0.005659	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VH	NT	-26.21	-0.009881	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	VL	NT	38.67	0.015120	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	VN	NT	41.00	0.016031	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	VH	NT	24.19	0.009458	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	VL	NT	-16.38	-0.006288	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	VN	NT	-29.08	-0.011163	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	VH	NT	-31.60	-0.012131	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VL	NT	-6.85	-0.002582	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VN	NT	-17.01	-0.006413	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VH	NT	-16.48	-0.006213	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	VL	NT	-22.26	-0.008695	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	VN	NT	-28.75	-0.011230	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	VH	NT	-17.02	-0.006648	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	VL	NT	-26.68	-0.010242	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	VN	NT	-19.93	-0.007651	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	VH	NT	-29.08	-0.011163	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VL	NT	-18.77	-0.007083	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VN	NT	-17.31	-0.006532	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VH	NT	-16.47	-0.006215	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	VL	NT	-22.50	-0.008789	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	VN	NT	-16.88	-0.006594	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	VH	NT	-19.80	-0.007734	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	VL	NT	-30.91	-0.011866	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	VN	NT	-23.43	-0.008994	±2.5	PASS

Band41	10MHz	16QAM	40740	50RB#0	VH	NT	-21.69	-0.008326	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VL	NT	-16.01	-0.006042	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VN	NT	-22.07	-0.008328	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VH	NT	-17.55	-0.006623	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	VL	NT	-26.92	-0.010505	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	VN	NT	-28.41	-0.011087	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	VH	NT	-19.17	-0.007481	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	VL	NT	-22.76	-0.008737	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	VN	NT	-15.98	-0.006134	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	VH	NT	-16.79	-0.006445	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VL	NT	-13.98	-0.005280	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VN	NT	-12.00	-0.004533	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VH	NT	-23.88	-0.009020	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	VL	NT	-17.97	-0.007013	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	VN	NT	-18.45	-0.007200	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	VH	NT	-23.72	-0.009257	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	VL	NT	-15.65	-0.006008	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	VN	NT	-23.10	-0.008868	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	VH	NT	-18.97	-0.007282	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VL	NT	-20.59	-0.007777	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VN	NT	-22.02	-0.008317	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VH	NT	-15.39	-0.005813	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	VL	NT	-21.34	-0.008320	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	VN	NT	-29.13	-0.011357	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	VH	NT	-31.01	-0.012090	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	VL	NT	-20.60	-0.007908	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	VN	NT	-13.72	-0.005267	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	VH	NT	-26.81	-0.010292	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VL	NT	-7.54	-0.002851	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VN	NT	-9.41	-0.003558	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VH	NT	-13.72	-0.005187	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	VL	NT	-22.30	-0.008694	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	VN	NT	-22.14	-0.008632	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	VH	NT	-26.78	-0.010441	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	VL	NT	-18.78	-0.007209	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	VN	NT	-23.82	-0.009144	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	VH	NT	-20.56	-0.007893	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VL	NT	-18.18	-0.006873	±2.5	PASS

Band41	20MHz	16QAM	41140	100RB#0	VN	NT	-17.58	-0.006647	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VH	NT	-23.75	-0.008979	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	NV	-10	27.68	0.010823	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	0	28.08	0.010979	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	10	21.43	0.008379	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	20	24.32	0.009509	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	30	31.81	0.012438	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	40	20.94	0.008188	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	-10	-21.72	-0.008338	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	0	-26.22	-0.010065	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	10	-29.38	-0.011278	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	20	-31.07	-0.011927	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	30	-27.32	-0.010488	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	40	-35.48	-0.013620	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-10	-6.85	-0.002582	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	0	-23.47	-0.008848	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	10	-8.90	-0.003355	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	20	-21.63	-0.008155	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	30	-16.52	-0.006228	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	40	-24.46	-0.009221	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	-10	22.12	0.008649	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	0	28.08	0.010979	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	10	43.75	0.017107	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	20	45.55	0.017810	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	30	44.40	0.017361	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	40	42.19	0.016497	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	-10	-35.16	-0.013497	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	0	-30.84	-0.011839	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	10	-26.58	-0.010203	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	20	-24.75	-0.009501	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	30	-16.58	-0.006365	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	40	-15.03	-0.005770	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-10	-24.59	-0.009270	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	0	-8.75	-0.003299	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	10	-29.74	-0.011212	±2.5	PASS

Band41	5MHz	16QAM	41215	25RB#0	NV	20	-16.04	-0.006047	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	30	4.46	0.001681	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	40	-24.36	-0.009184	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	-10	-22.29	-0.008707	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	0	-16.54	-0.006461	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	10	-27.85	-0.010879	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	20	-23.16	-0.009047	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	30	-29.87	-0.011668	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	40	-23.10	-0.009023	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	-10	-26.31	-0.010100	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	0	-13.00	-0.004990	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	10	-30.26	-0.011616	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	20	-28.18	-0.010818	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	30	-27.27	-0.010468	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	40	-20.03	-0.007689	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-10	-23.66	-0.008928	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	0	-20.96	-0.007909	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	10	-22.49	-0.008487	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	20	-21.44	-0.008091	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	30	-27.47	-0.010366	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	40	-18.95	-0.007151	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	-10	-24.15	-0.009434	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	0	-15.16	-0.005922	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	10	-25.33	-0.009895	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	20	-22.50	-0.008789	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	30	-19.23	-0.007512	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	40	-24.85	-0.009707	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	-10	-27.17	-0.010430	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	0	-23.56	-0.009044	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	10	-25.99	-0.009977	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	20	-33.49	-0.012856	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	30	-23.96	-0.009198	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	40	-20.14	-0.007731	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-10	-22.10	-0.008340	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	0	-24.83	-0.009370	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	10	-8.96	-0.003381	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	20	-22.17	-0.008366	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	30	-18.35	-0.006925	±2.5	PASS

Band41	10MHz	16QAM	41190	50RB#0	NV	40	-18.91	-0.007136	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	-10	-24.28	-0.009475	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	0	-12.60	-0.004917	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	10	-22.04	-0.008601	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	20	-19.53	-0.007621	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	30	-22.53	-0.008792	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	40	-24.60	-0.009600	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	-10	-16.37	-0.006284	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	0	-17.21	-0.006607	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	10	-19.88	-0.007631	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	20	-13.46	-0.005167	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	30	-13.13	-0.005040	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	40	-18.58	-0.007132	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-10	-18.32	-0.006920	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	0	-14.10	-0.005326	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	10	-14.73	-0.005564	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	20	7.14	0.002697	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	30	-12.26	-0.004631	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	40	-16.59	-0.006266	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	-10	-27.88	-0.010880	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	0	-27.72	-0.010818	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	10	-20.14	-0.007860	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	20	-21.99	-0.008581	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	30	-25.79	-0.010064	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	40	-16.11	-0.006287	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	-10	-13.96	-0.005359	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	0	-14.46	-0.005551	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	10	-11.77	-0.004518	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	20	-12.76	-0.004898	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	30	-16.34	-0.006273	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	40	-20.69	-0.007942	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-10	-15.49	-0.005851	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	0	-21.47	-0.008110	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	10	-21.40	-0.008083	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	20	-20.40	-0.007705	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	30	-24.28	-0.009171	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	40	-9.80	-0.003702	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	-10	-22.97	-0.008955	±2.5	PASS

Band41	20MHz	QPSK	40340	100RB#0	NV	0	-25.79	-0.010055	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	10	-20.99	-0.008183	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	20	-15.85	-0.006179	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	30	-12.83	-0.005002	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	40	-16.55	-0.006452	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	-10	-22.53	-0.008649	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	0	-22.02	-0.008453	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	10	-16.84	-0.006464	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	20	-18.80	-0.007217	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	30	-19.31	-0.007413	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	40	-23.83	-0.009148	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-10	-7.68	-0.002904	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	0	-23.60	-0.008922	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	10	-18.98	-0.007176	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	20	-14.62	-0.005527	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	30	-17.28	-0.006533	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	40	-14.56	-0.005505	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	-10	-16.54	-0.006448	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	0	-16.31	-0.006359	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	10	-17.80	-0.006940	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	20	-20.14	-0.007852	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	30	-20.61	-0.008035	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	40	-25.26	-0.009848	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	-10	-19.38	-0.007440	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	0	-17.14	-0.006580	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	10	-17.41	-0.006683	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	20	-13.90	-0.005336	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	30	-18.10	-0.006948	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	40	-28.71	-0.011021	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-10	-18.30	-0.006919	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	0	-20.43	-0.007724	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	10	-23.27	-0.008798	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	20	-19.98	-0.007554	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	30	-23.46	-0.008870	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	40	-23.05	-0.008715	±2.5	PASS

-----END-----