

LTE Band 5 Test Data

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.82	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.92	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.20	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.19	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.16	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	20.71	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.02	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.96	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.02	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.30	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.27	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.32	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	20.89	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.62	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.63	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.89	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.94	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.90	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	20.40	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	20.81	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	20.85	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	20.78	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	20.76	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	20.83	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	20.78	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.04	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	20.91	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	20.99	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	20.89	PASS

Band5	1.4MHz	16QAM	20525	3RB#0	20.89	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	20.92	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	20.85	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	19.91	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	20.35	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	20.28	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	20.20	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	20.46	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	20.42	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	20.37	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	19.62	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.94	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.93	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.96	PASS
Band5	3MHz	QPSK	20415	8RB#0	20.85	PASS
Band5	3MHz	QPSK	20415	8RB#4	20.90	PASS
Band5	3MHz	QPSK	20415	8RB#7	20.86	PASS
Band5	3MHz	QPSK	20415	15RB#0	20.93	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.07	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.97	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.02	PASS
Band5	3MHz	QPSK	20525	8RB#0	20.91	PASS
Band5	3MHz	QPSK	20525	8RB#4	20.95	PASS
Band5	3MHz	QPSK	20525	8RB#7	20.94	PASS
Band5	3MHz	QPSK	20525	15RB#0	20.97	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.92	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.71	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.68	PASS
Band5	3MHz	QPSK	20635	8RB#0	20.72	PASS
Band5	3MHz	QPSK	20635	8RB#4	20.72	PASS
Band5	3MHz	QPSK	20635	8RB#7	20.61	PASS
Band5	3MHz	QPSK	20635	15RB#0	20.67	PASS
Band5	3MHz	16QAM	20415	1RB#0	20.81	PASS
Band5	3MHz	16QAM	20415	1RB#8	20.85	PASS
Band5	3MHz	16QAM	20415	1RB#14	20.81	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.17	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.17	PASS

Band5	3MHz	16QAM	20415	8RB#7	20.18	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.09	PASS
Band5	3MHz	16QAM	20525	1RB#0	20.90	PASS
Band5	3MHz	16QAM	20525	1RB#8	20.87	PASS
Band5	3MHz	16QAM	20525	1RB#14	20.77	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.20	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.20	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.18	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.17	PASS
Band5	3MHz	16QAM	20635	1RB#0	20.40	PASS
Band5	3MHz	16QAM	20635	1RB#8	20.31	PASS
Band5	3MHz	16QAM	20635	1RB#14	20.16	PASS
Band5	3MHz	16QAM	20635	8RB#0	19.97	PASS
Band5	3MHz	16QAM	20635	8RB#4	19.96	PASS
Band5	3MHz	16QAM	20635	8RB#7	19.87	PASS
Band5	3MHz	16QAM	20635	15RB#0	19.83	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.31	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.30	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.30	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.76	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.71	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.73	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.72	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.38	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.33	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.29	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.35	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.09	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.03	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.11	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.35	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.14	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.00	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.02	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.00	PASS
Band5	5MHz	QPSK	20625	12RB#13	20.78	PASS
Band5	5MHz	QPSK	20625	25RB#0	20.91	PASS

Band5	5MHz	16QAM	20425	1RB#0	21.11	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.58	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.65	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.30	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.31	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.30	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.36	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.30	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.35	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.15	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.41	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.42	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.32	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.37	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.01	PASS
Band5	5MHz	16QAM	20625	1RB#12	20.95	PASS
Band5	5MHz	16QAM	20625	1RB#24	20.65	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.27	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.28	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.02	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.15	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.34	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.20	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.36	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.80	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.84	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.82	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.87	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.39	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.38	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.26	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.91	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.90	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.07	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.18	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.34	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.24	PASS

Band5	10MHz	QPSK	20600	1RB#49	23.03	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.10	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.12	PASS
Band5	10MHz	QPSK	20600	25RB#25	20.89	PASS
Band5	10MHz	QPSK	20600	50RB#0	20.99	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.77	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.83	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.82	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.42	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.38	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.42	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.48	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.91	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.81	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.13	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.50	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.51	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.39	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.46	PASS
Band5	10MHz	16QAM	20600	1RB#0	20.94	PASS
Band5	10MHz	16QAM	20600	1RB#24	20.91	PASS
Band5	10MHz	16QAM	20600	1RB#49	20.60	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.40	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.39	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.22	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.24	PASS

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

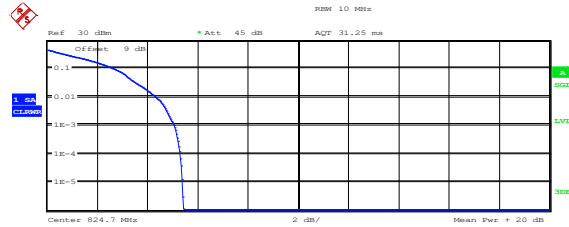
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	5.06	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.90	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.26	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.93	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.45	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.96	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	6.47	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.57	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	6.67	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.76	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	6.70	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.57	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.90	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.32	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.03	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.77	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.26	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.77	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	6.38	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.57	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.12	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.60	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	6.73	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.63	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.97	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.54	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.22	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.90	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.06	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.96	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.45	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.57	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.74	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.60	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	6.06	13	PASS

Band5	5MHz	16QAM	20625	25RB#0	6.67	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.84	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.58	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.10	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.67	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.97	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.67	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	6.38	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.60	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.67	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.57	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	6.54	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.60	13	PASS

Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0



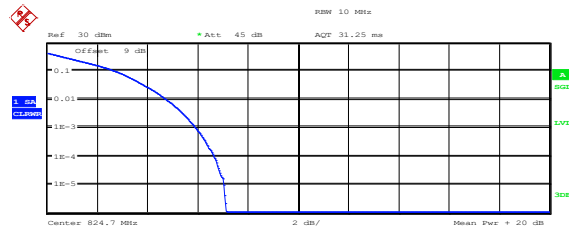
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1

Mean	23.14 dBm
Peak	28.60 dBm
Crest	5.46 dB
10 %	2.66 dB
1 %	4.33 dB
.1 %	5.06 dB
.01 %	5.29 dB

Date: 6.JUL.2023 12:48:20

Band5-1.4MHz-QPSK-20407-6RB#0



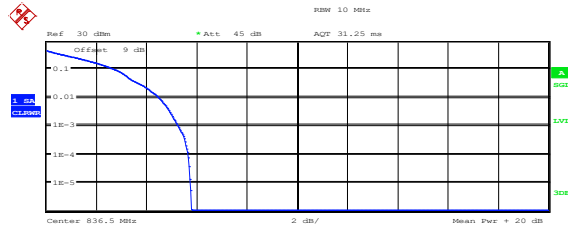
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1

Mean	20.97 dBm
Peak	28.11 dBm
Crest	7.14 dB
10 %	2.72 dB
1 %	4.74 dB
.1 %	5.90 dB
.01 %	6.63 dB

Date: 6.JUL.2023 12:48:39

Band5-1.4MHz-QPSK-20525-1RB#0



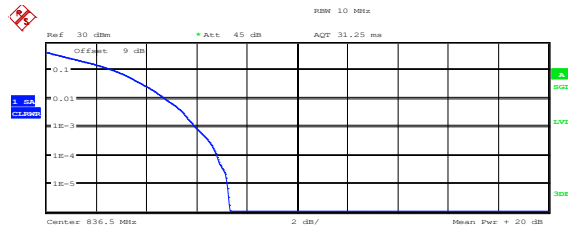
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 23.10 dBm
 Peak 28.88 dBm
 Crest 5.78 dB

10 %	2.72 dB
1 %	4.46 dB
.1 %	5.26 dB
.01 %	5.64 dB

Date: 6.JUL.2023 12:48:59

Band5-1.4MHz-QPSK-20525-6RB#0



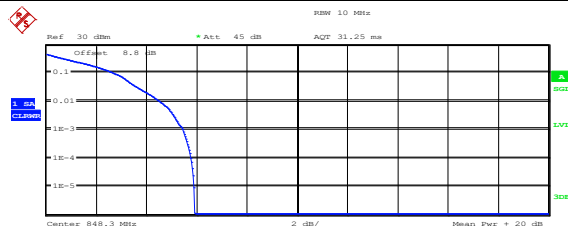
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.84 dBm
 Peak 28.18 dBm
 Crest 7.34 dB

10 %	2.72 dB
1 %	4.71 dB
.1 %	5.93 dB
.01 %	6.79 dB

Date: 6.JUL.2023 12:49:17

Band5-1.4MHz-QPSK-20643-1RB#0



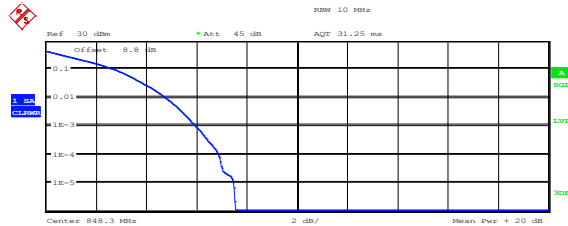
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.13 dBm
 Peak 28.04 dBm
 Crest 5.91 dB

10 %	2.69 dB
1 %	4.52 dB
.1 %	5.45 dB
.01 %	5.77 dB

Date: 6.JUL.2023 12:49:38

Band5-1.4MHz-QPSK-20643-6RB#0



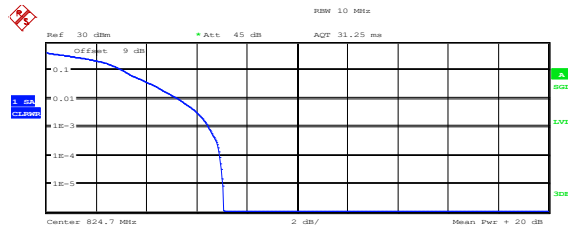
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 19.94 dBm
 Peak 27.47 dBm
 Crest 7.54 dB

10 %	2.72 dB
1 %	4.74 dB
.1 %	5.96 dB
.01 %	6.86 dB

Date: 6.JUL.2023 12:49:56

Band5-1.4MHz-16QAM-20407-1RB#0



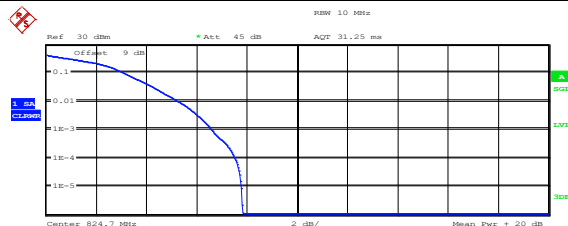
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.89 dBm
 Peak 27.97 dBm
 Crest 7.08 dB

10 %	3.04 dB
1 %	5.26 dB
.1 %	6.47 dB
.01 %	6.92 dB

Date: 6.JUL.2023 12:48:29

Band5-1.4MHz-16QAM-20407-6RB#0



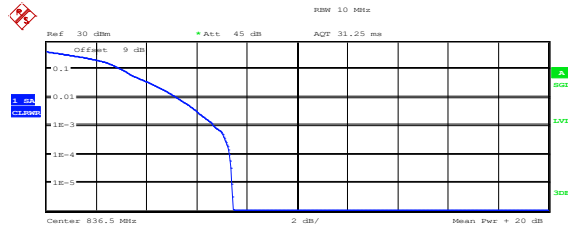
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.22 dBm
 Peak 28.04 dBm
 Crest 7.82 dB

10 %	3.08 dB
1 %	5.26 dB
.1 %	6.57 dB
.01 %	7.50 dB

Date: 6.JUL.2023 12:48:48

Band5-1.4MHz-16QAM-20525-1RB#0



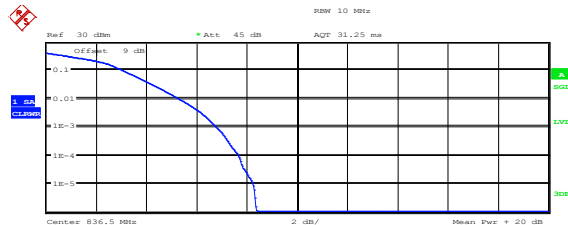
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.85 dBm
 Peak 28.32 dBm
 Crest 7.47 dB

10 %	3.01 dB
1 %	5.19 dB
.1 %	6.67 dB
.01 %	7.31 dB

Date: 6.JUL.2023 12:49:08

Band5-1.4MHz-16QAM-20525-6RB#0



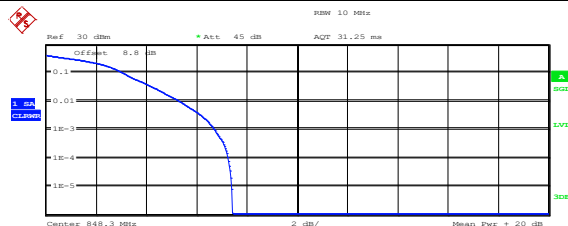
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.13 dBm
 Peak 28.53 dBm
 Crest 8.40 dB

10 %	3.08 dB
1 %	5.29 dB
.1 %	6.76 dB
.01 %	7.66 dB

Date: 6.JUL.2023 12:49:26

Band5-1.4MHz-16QAM-20643-1RB#0



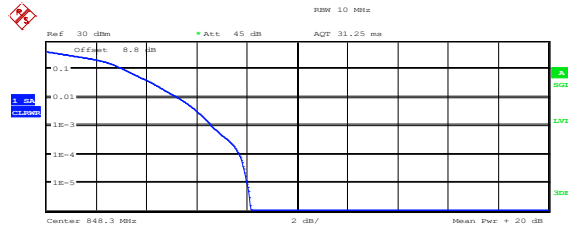
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 19.92 dBm
 Peak 27.33 dBm
 Crest 7.41 dB

10 %	3.08 dB
1 %	5.32 dB
.1 %	6.70 dB
.01 %	7.24 dB

Date: 6.JUL.2023 12:49:47

Band5-1.4MHz-16QAM-20643-6RB#0



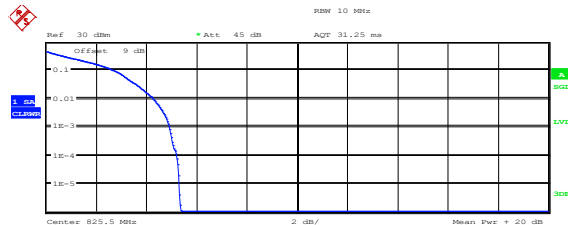
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 19.15 dBm
 Peak 27.33 dBm
 Crest 8.18 dB

10 %	3.11 dB
1 %	5.22 dB
.1 %	6.57 dB
.01 %	7.69 dB

Date: 6.JUL.2023 12:50:05

Band5-3MHz-QPSK-20415-1RB#0



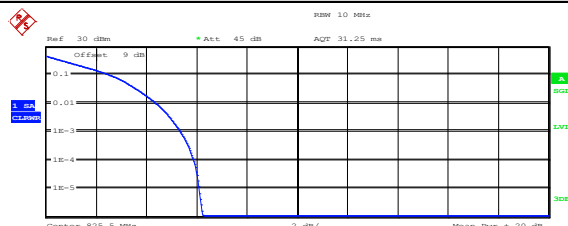
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 23.09 dBm
 Peak 28.46 dBm
 Crest 5.37 dB

10 %	2.69 dB
1 %	4.26 dB
.1 %	4.90 dB
.01 %	5.19 dB

Date: 6.JUL.2023 13:05:12

Band5-3MHz-QPSK-20415-15RB#0



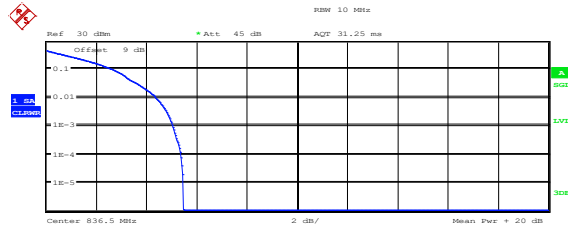
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.76 dBm
 Peak 29.02 dBm
 Crest 6.26 dB

10 %	2.53 dB
1 %	4.36 dB
.1 %	5.32 dB
.01 %	5.87 dB

Date: 6.JUL.2023 13:05:30

Band5-3MHz-QPSK-20525-1RB#0



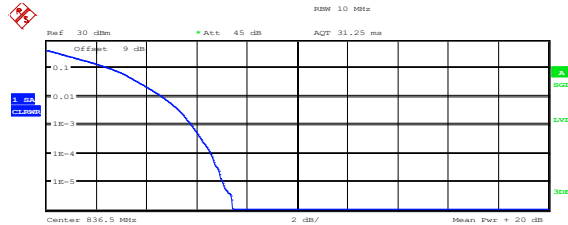
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 23.06 dBm
 Peak 28.53 dBm
 Crest 5.47 dB

10 %	2.63 dB
1 %	4.36 dB
.1 %	5.03 dB
.01 %	5.35 dB

Date: 6.JUL.2023 13:05:50

Band5-3MHz-QPSK-20525-15RB#0



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 21.02 dBm
 Peak 28.46 dBm
 Crest 7.44 dB

10 %	2.56 dB
1 %	4.62 dB
.1 %	5.77 dB
.01 %	6.54 dB

Date: 6.JUL.2023 13:06:08

Band5-3MHz-QPSK-20635-1RB#0



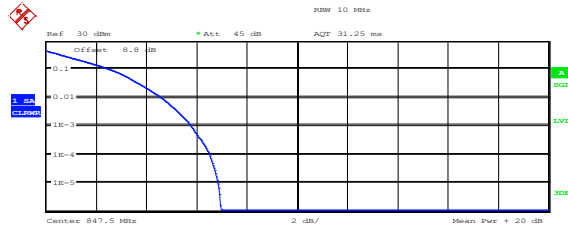
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.36 dBm
 Peak 28.18 dBm
 Crest 5.82 dB

10 %	2.69 dB
1 %	4.46 dB
.1 %	5.26 dB
.01 %	5.67 dB

Date: 6.JUL.2023 13:06:28

Band5-3MHz-QPSK-20635-15RB#0



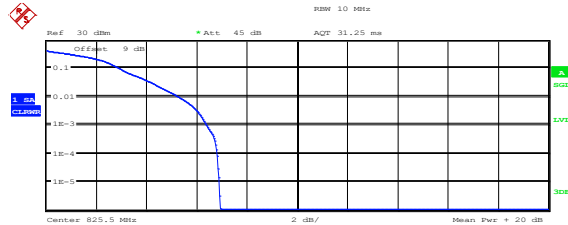
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.23 dBm
 Peak 27.19 dBm
 Crest 6.96 dB

10 %	2.53 dB
1 %	4.58 dB
.1 %	5.77 dB
.01 %	6.51 dB

Date: 6.JUL.2023 13:06:46

Band5-3MHz-16QAM-20415-1RB#0



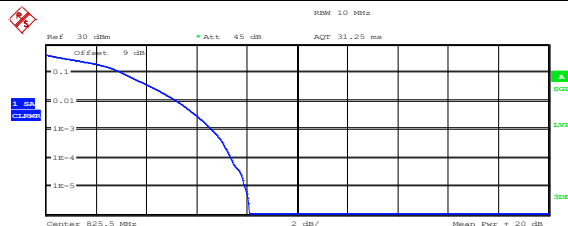
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.97 dBm
 Peak 27.90 dBm
 Crest 6.92 dB

10 %	2.92 dB
1 %	5.26 dB
.1 %	6.38 dB
.01 %	6.83 dB

Date: 6.JUL.2023 13:05:21

Band5-3MHz-16QAM-20415-15RB#0



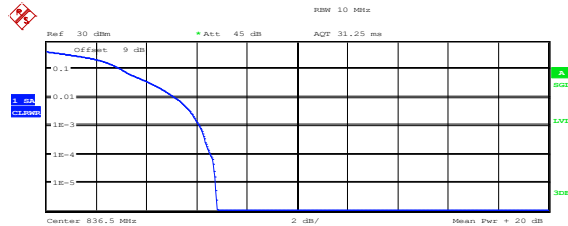
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.36 dBm
 Peak 28.53 dBm
 Crest 8.17 dB

10 %	3.01 dB
1 %	5.19 dB
.1 %	6.57 dB
.01 %	7.34 dB

Date: 6.JUL.2023 13:05:39

Band5-3MHz-16QAM-20525-1RB#0



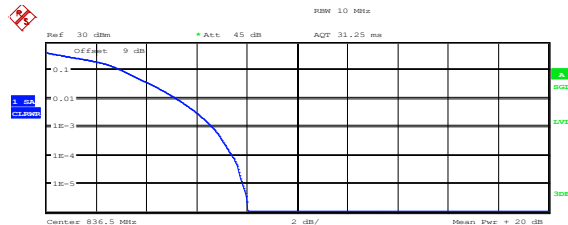
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.86 dBm
 Peak 27.68 dBm
 Crest 6.83 dB

10 %	2.98 dB
1 %	5.13 dB
.1 %	6.12 dB
.01 %	6.54 dB

Date: 6.JUL.2023 13:05:59

Band5-3MHz-16QAM-20525-15RB#0



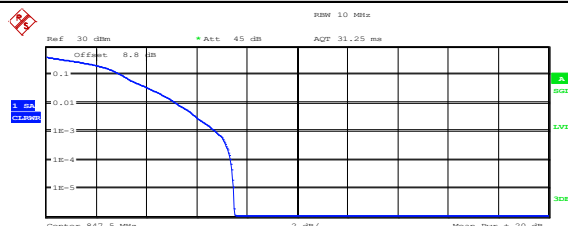
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.29 dBm
 Peak 28.39 dBm
 Crest 8.10 dB

10 %	3.01 dB
1 %	5.19 dB
.1 %	6.60 dB
.01 %	7.40 dB

Date: 6.JUL.2023 13:06:17

Band5-3MHz-16QAM-20635-1RB#0



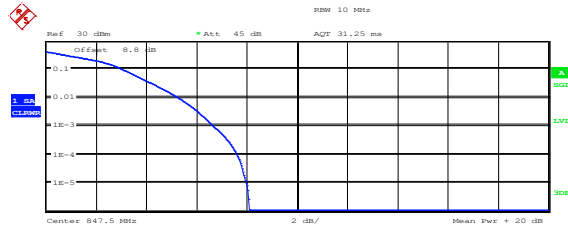
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.05 dBm
 Peak 27.54 dBm
 Crest 7.50 dB

10 %	2.98 dB
1 %	5.16 dB
.1 %	6.73 dB
.01 %	7.34 dB

Date: 6.JUL.2023 13:06:37

Band5-3MHz-16QAM-20635-15RB#0



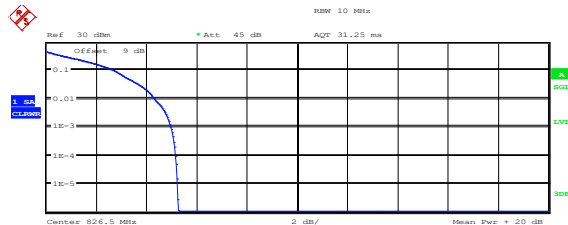
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 19.46 dBm
 Peak 27.61 dBm
 Crest 8.15 dB

10 %	3.04 dB
1 %	5.26 dB
.1 %	6.63 dB
.01 %	7.60 dB

Date: 6.JUL.2023 13:06:56

Band5-5MHz-QPSK-20425-1RB#0



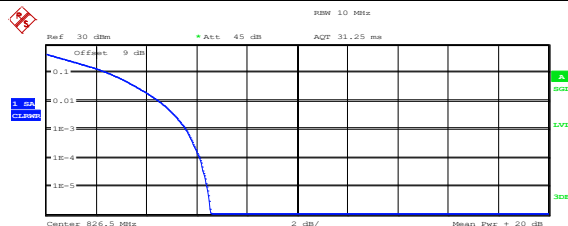
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 23.16 dBm
 Peak 28.46 dBm
 Crest 5.30 dB

10 %	2.69 dB
1 %	4.29 dB
.1 %	4.97 dB
.01 %	5.16 dB

Date: 6.JUL.2023 13:23:02

Band5-5MHz-QPSK-20425-25RB#0



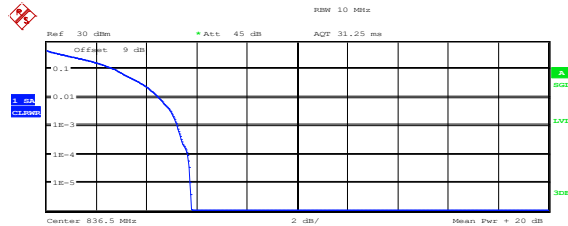
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.94 dBm
 Peak 29.52 dBm
 Crest 6.58 dB

10 %	2.47 dB
1 %	4.49 dB
.1 %	5.54 dB
.01 %	6.12 dB

Date: 6.JUL.2023 13:23:20

Band5-5MHz-QPSK-20525-1RB#0



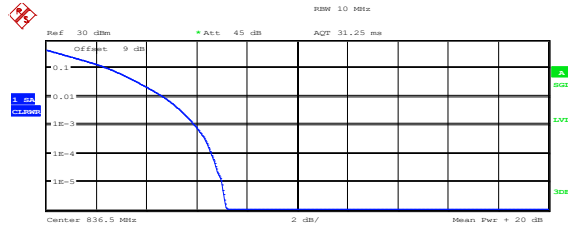
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 23.15 dBm
 Peak 28.95 dBm
 Crest 5.80 dB

10 %	2.72 dB
1 %	4.49 dB
.1 %	5.22 dB
.01 %	5.64 dB

Date: 6.JUL.2023 13:23:40

Band5-5MHz-QPSK-20525-25RB#0



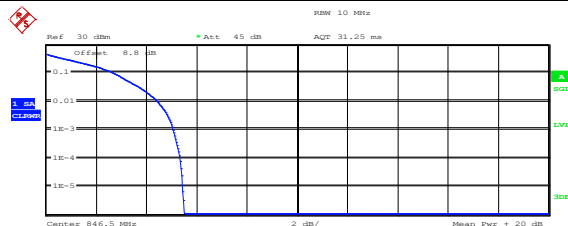
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 21.14 dBm
 Peak 28.53 dBm
 Crest 7.39 dB

10 %	2.47 dB
1 %	4.65 dB
.1 %	5.90 dB
.01 %	6.57 dB

Date: 6.JUL.2023 13:23:59

Band5-5MHz-QPSK-20625-1RB#0



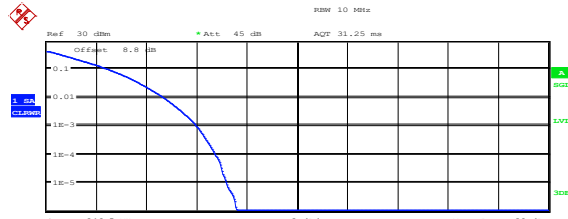
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.60 dBm
 Peak 28.11 dBm
 Crest 5.50 dB

10 %	2.69 dB
1 %	4.39 dB
.1 %	5.06 dB
.01 %	5.32 dB

Date: 6.JUL.2023 13:24:19

Band5-5MHz-QPSK-20625-25RB#0



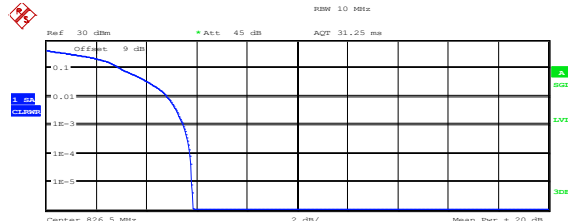
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.44 dBm
 Peak 28.04 dBm
 Crest 7.60 dB

10 %	2.50 dB
1 %	4.68 dB
.1 %	5.96 dB
.01 %	6.73 dB

Date: 6.JUL.2023 13:24:38

Band5-5MHz-16QAM-20425-1RB#0



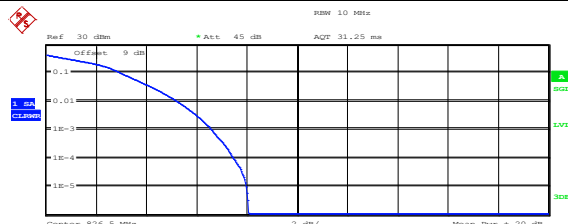
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.53 dBm
 Peak 28.39 dBm
 Crest 5.86 dB

10 %	2.95 dB
1 %	4.81 dB
.1 %	5.45 dB
.01 %	5.74 dB

Date: 6.JUL.2023 13:23:11

Band5-5MHz-16QAM-20425-25RB#0



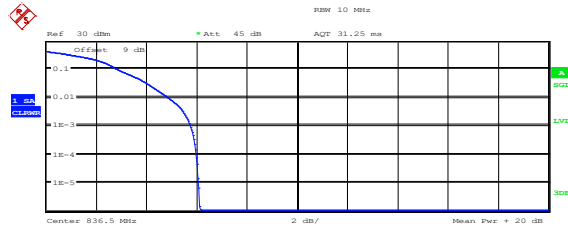
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.53 dBm
 Peak 28.60 dBm
 Crest 8.07 dB

10 %	2.98 dB
1 %	5.19 dB
.1 %	6.57 dB
.01 %	7.44 dB

Date: 6.JUL.2023 13:23:29

Band5-5MHz-16QAM-20525-1RB#0



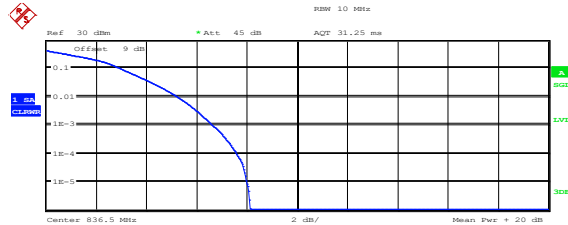
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.69 dBm
 Peak 28.81 dBm
 Crest 6.12 dB

10 %	2.85 dB
1 %	4.84 dB
.1 %	5.74 dB
.01 %	5.99 dB

Date: 6.JUL.2023 13:23:49

Band5-5MHz-16QAM-20525-25RB#0



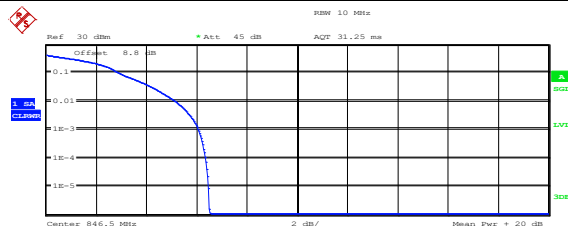
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.42 dBm
 Peak 28.60 dBm
 Crest 8.18 dB

10 %	2.95 dB
1 %	5.22 dB
.1 %	6.60 dB
.01 %	7.56 dB

Date: 6.JUL.2023 13:24:08

Band5-5MHz-16QAM-20625-1RB#0



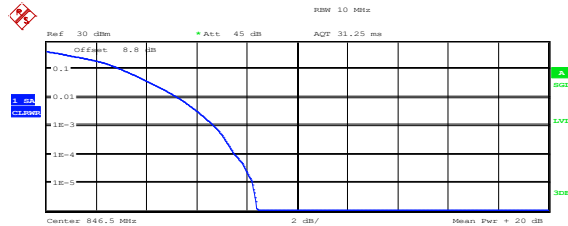
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.50 dBm
 Peak 27.05 dBm
 Crest 6.55 dB

10 %	2.88 dB
1 %	5.13 dB
.1 %	6.06 dB
.01 %	6.35 dB

Date: 6.JUL.2023 13:24:28

Band5-5MHz-16QAM-20625-25RB#0



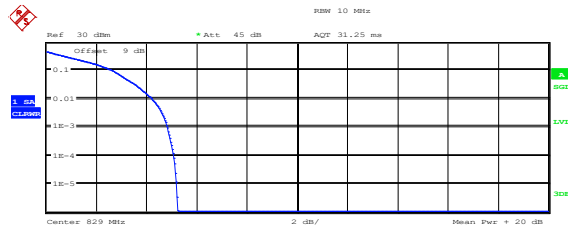
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 19.72 dBm
 Peak 28.18 dBm
 Crest 8.46 dB

10 %	2.98 dB
1 %	5.22 dB
.1 %	6.67 dB
.01 %	7.50 dB

Date: 6.JUL.2023 13:24:47

Band5-10MHz-QPSK-20450-1RB#0



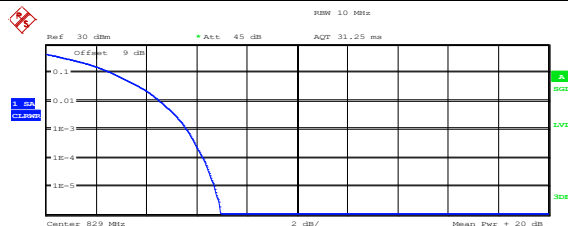
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 21.33 dBm
 Peak 26.56 dBm
 Crest 5.23 dB

10 %	2.63 dB
1 %	4.20 dB
.1 %	4.84 dB
.01 %	5.06 dB

Date: 6.JUL.2023 13:57:19

Band5-10MHz-QPSK-20450-50RB#0



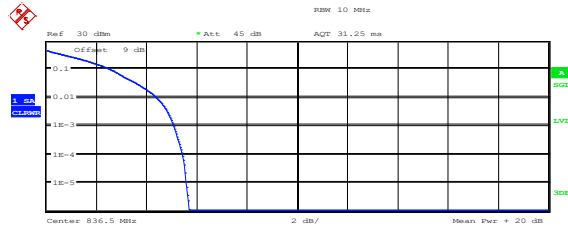
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 22.79 dBm
 Peak 29.80 dBm
 Crest 7.01 dB

10 %	2.60 dB
1 %	4.52 dB
.1 %	5.58 dB
.01 %	6.25 dB

Date: 6.JUL.2023 13:57:37

Band5-10MHz-QPSK-20525-1RB#0



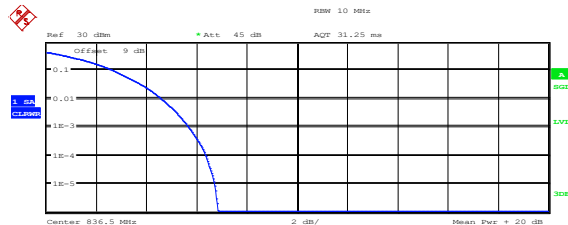
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 21.36 dBm
 Peak 27.12 dBm
 Crest 5.76 dB

10 %	2.56 dB
1 %	4.36 dB
.1 %	5.10 dB
.01 %	5.45 dB

Date: 6.JUL.2023 13:57:57

Band5-10MHz-QPSK-20525-50RB#0



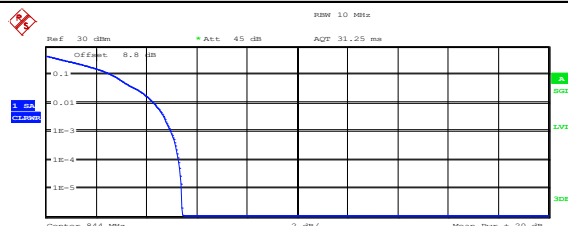
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.97 dBm
 Peak 27.90 dBm
 Crest 6.92 dB

10 %	2.66 dB
1 %	4.58 dB
.1 %	5.67 dB
.01 %	6.35 dB

Date: 6.JUL.2023 13:58:15

Band5-10MHz-QPSK-20600-1RB#0



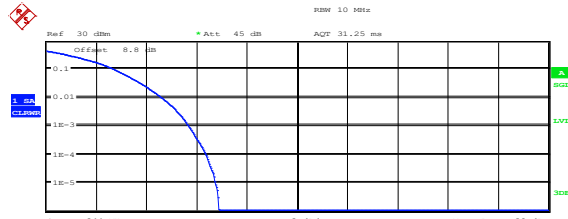
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.87 dBm
 Peak 26.34 dBm
 Crest 5.48 dB

10 %	2.63 dB
1 %	4.26 dB
.1 %	4.97 dB
.01 %	5.29 dB

Date: 6.JUL.2023 13:58:36

Band5-10MHz-QPSK-20600-50RB#0



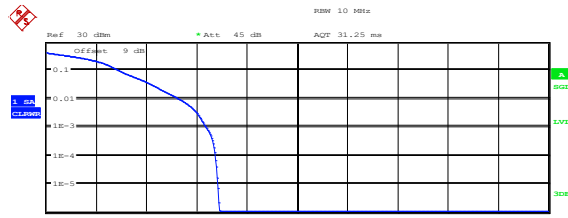
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.39 dBm
 Peak 27.33 dBm
 Crest 6.94 dB

10 %	2.72 dB
1 %	4.58 dB
.1 %	5.67 dB
.01 %	6.35 dB

Date: 6.JUL.2023 13:58:54

Band5-10MHz-16QAM-20450-1RB#0



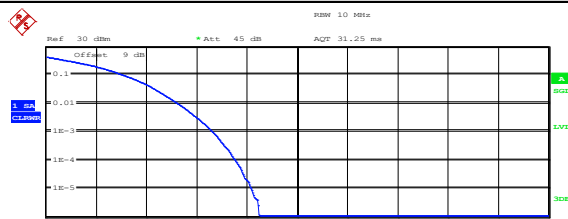
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 19.24 dBm
 Peak 26.13 dBm
 Crest 6.89 dB

10 %	2.88 dB
1 %	5.29 dB
.1 %	6.38 dB
.01 %	6.73 dB

Date: 6.JUL.2023 13:57:28

Band5-10MHz-16QAM-20450-50RB#0



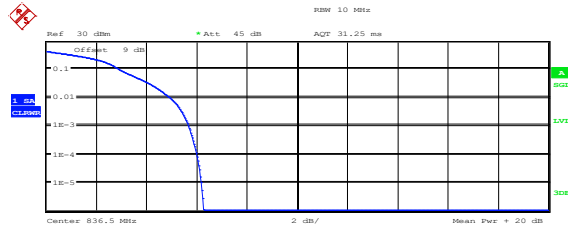
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.33 dBm
 Peak 28.95 dBm
 Crest 8.62 dB

10 %	3.08 dB
1 %	5.22 dB
.1 %	6.60 dB
.01 %	7.53 dB

Date: 6.JUL.2023 13:57:46

Band5-10MHz-16QAM-20525-1RB#0



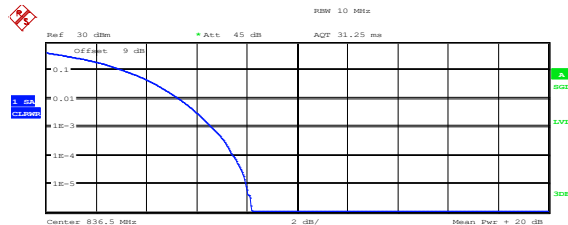
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.76 dBm
 Peak 27.05 dBm
 Crest 6.29 dB

10 %	2.92 dB
1 %	4.90 dB
.1 %	5.67 dB
.01 %	5.99 dB

Date: 6.JUL.2023 13:58:06

Band5-10MHz-16QAM-20525-50RB#0



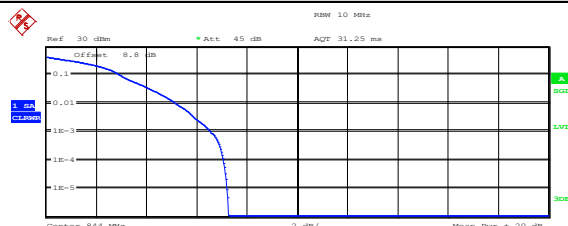
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 20.21 dBm
 Peak 28.46 dBm
 Crest 8.25 dB

10 %	3.11 dB
1 %	5.29 dB
.1 %	6.57 dB
.01 %	7.44 dB

Date: 6.JUL.2023 13:58:24

Band5-10MHz-16QAM-20600-1RB#0



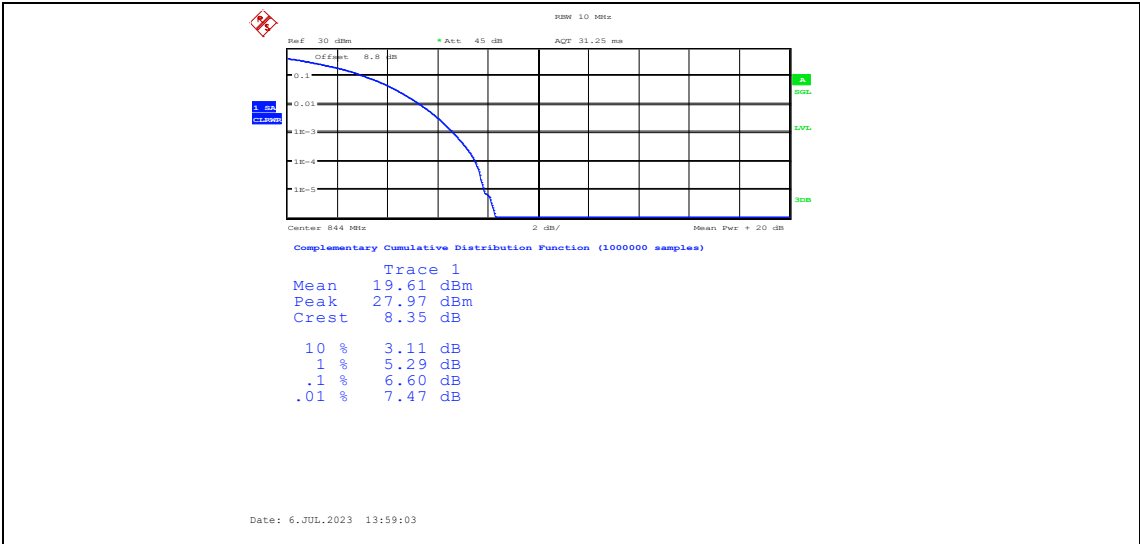
Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
 Mean 18.58 dBm
 Peak 25.85 dBm
 Crest 7.27 dB

10 %	2.92 dB
1 %	5.13 dB
.1 %	6.54 dB
.01 %	7.05 dB

Date: 6.JUL.2023 13:58:45

Band5-10MHz-16QAM-20600-50RB#0

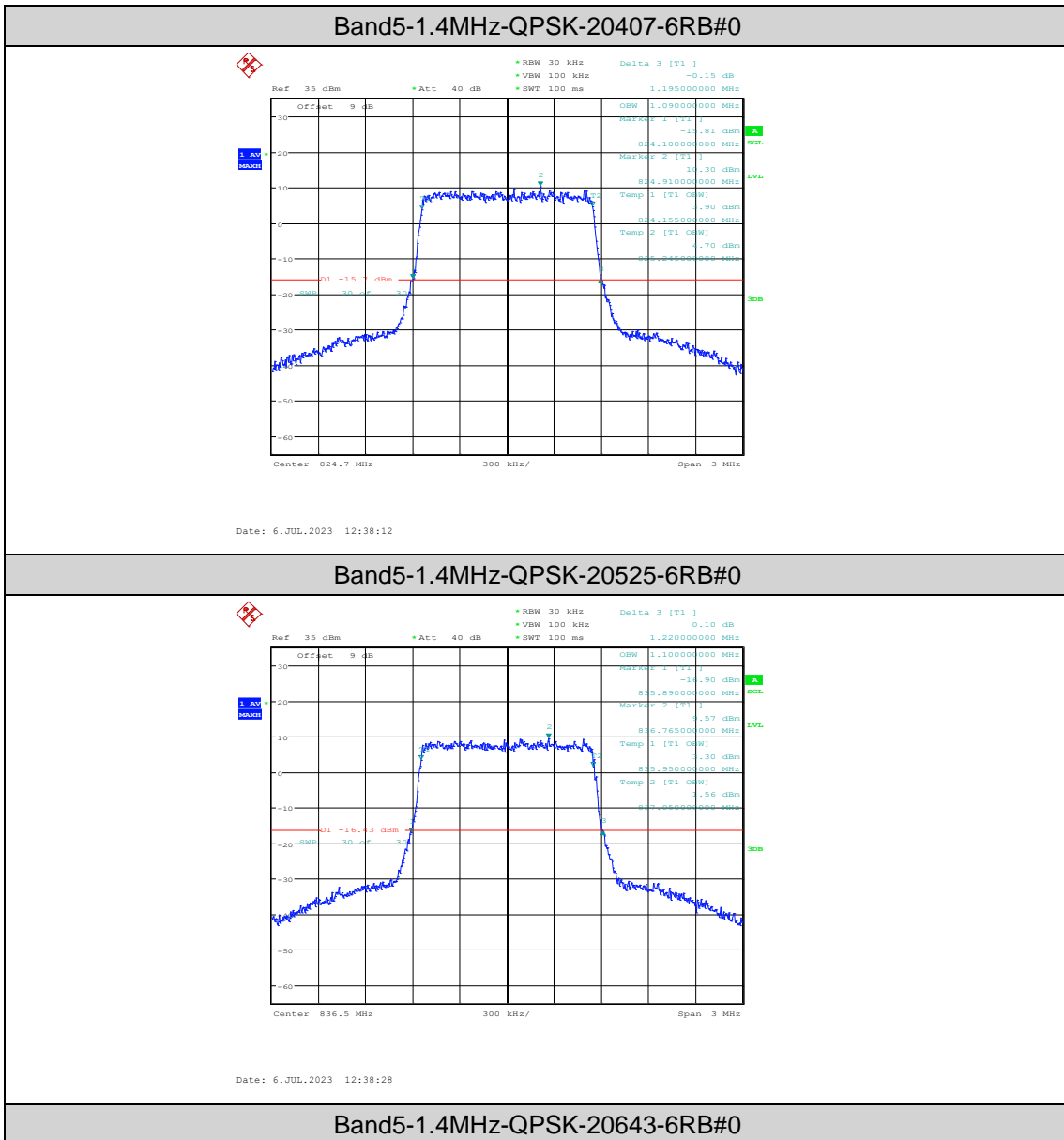


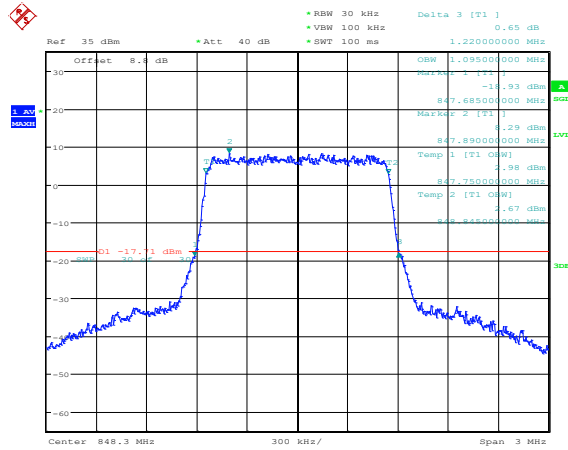
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.09	1.20	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1	1.22	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.095	1.22	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.09	1.23	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.09	1.25	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.095	1.22	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.635	2.88	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.69	2.85	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.69	2.85	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.69	2.84	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.69	2.87	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.69	2.87	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.503	4.81	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5	4.78	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.51	4.78	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.52	4.78	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5	4.78	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.52	4.77	PASS
Band5	10MHz	QPSK	20450	50RB#0	9	9.67	PASS
Band5	10MHz	QPSK	20525	50RB#0	9	9.67	PASS
Band5	10MHz	QPSK	20600	50RB#0	9	9.67	PASS
Band5	10MHz	16QAM	20450	50RB#0	9	9.67	PASS
Band5	10MHz	16QAM	20525	50RB#0	9	9.67	PASS
Band5	10MHz	16QAM	20600	50RB#0	9	9.67	PASS

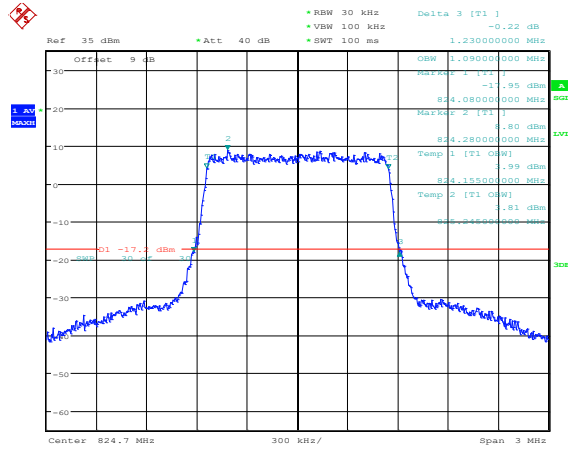
Test Graphs





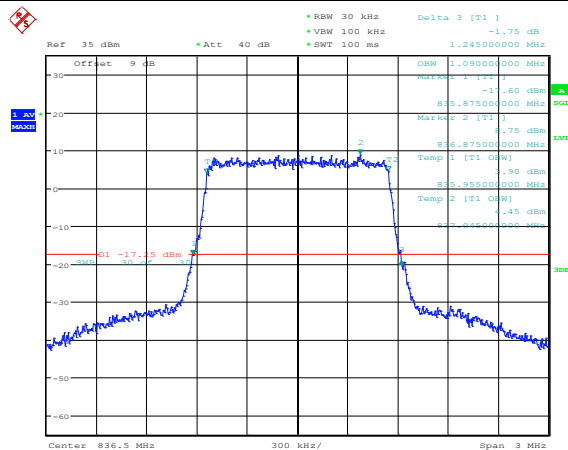
Date: 6.JUL.2023 12:38:45

Band5-1.4MHz-16QAM-20407-6RB#0



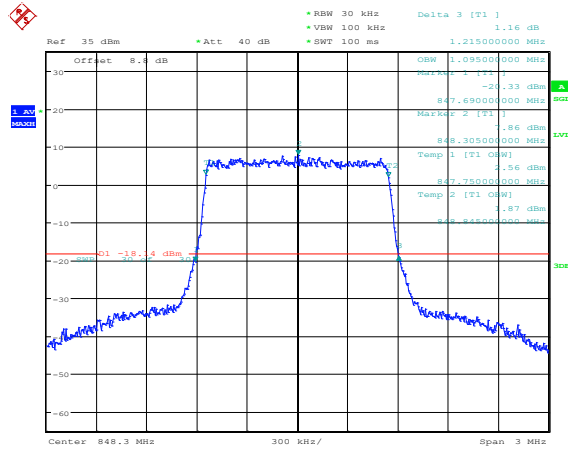
Date: 6.JUL.2023 12:38:19

Band5-1.4MHz-16QAM-20525-6RB#0



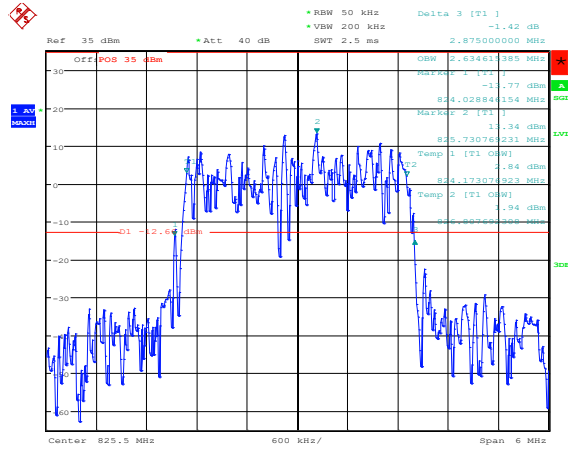
Date: 6.JUL.2023 12:38:35

Band5-1.4MHz-16QAM-20643-6RB#0



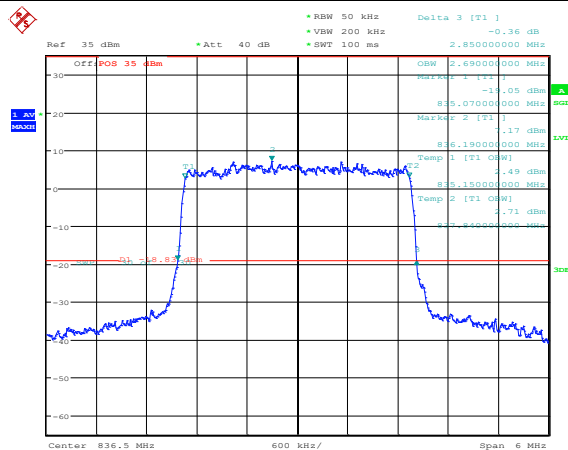
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Band5-3MHz-QPSK-20415-15RB#0



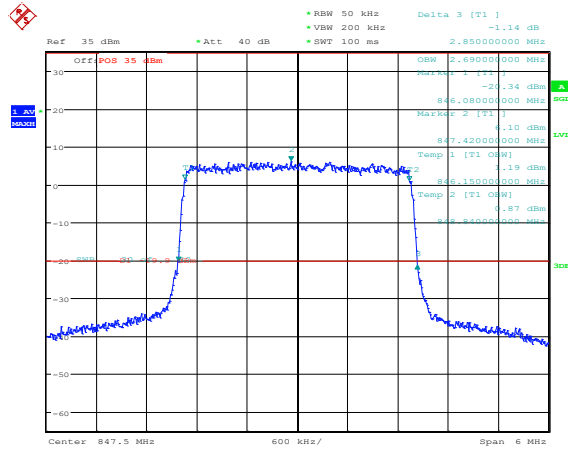
Date: 6.JUL.2023 12:55:05

Band5-3MHz-QPSK-20525-15RB#0



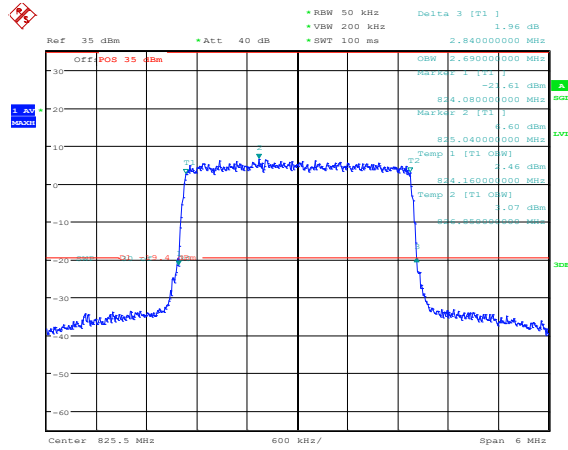
Date: 6.JUL.2023 12:55:21

Band5-3MHz-QPSK-20635-15RB#0



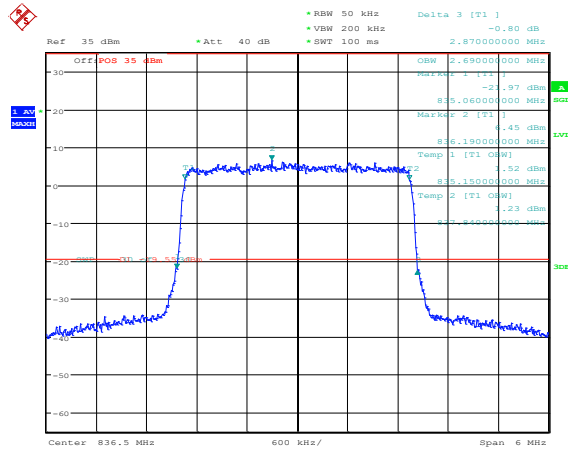
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Band5-3MHz-16QAM-20415-15RB#0



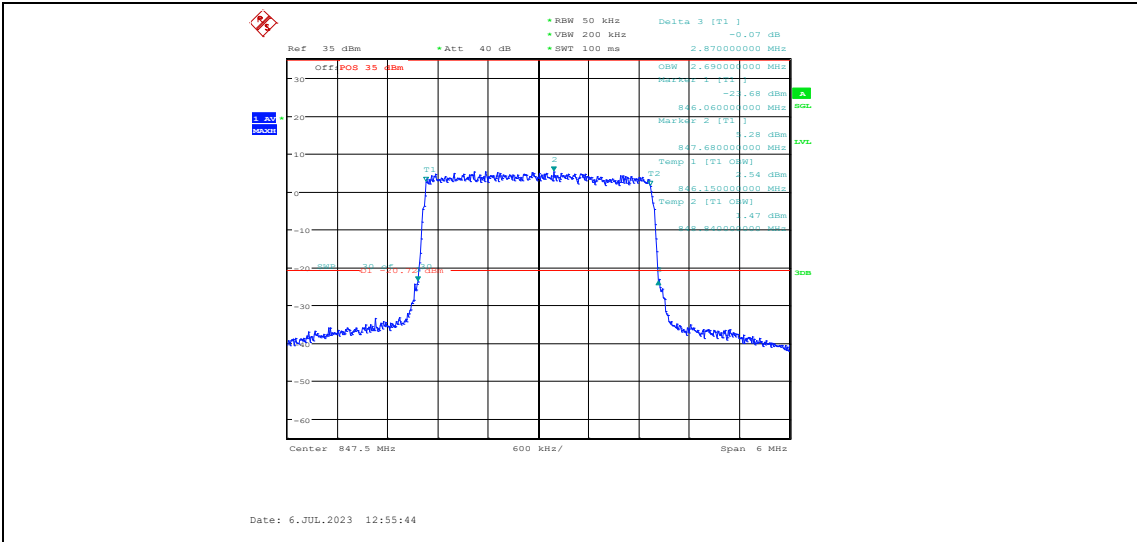
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Band5-3MHz-16QAM-20525-15RB#0

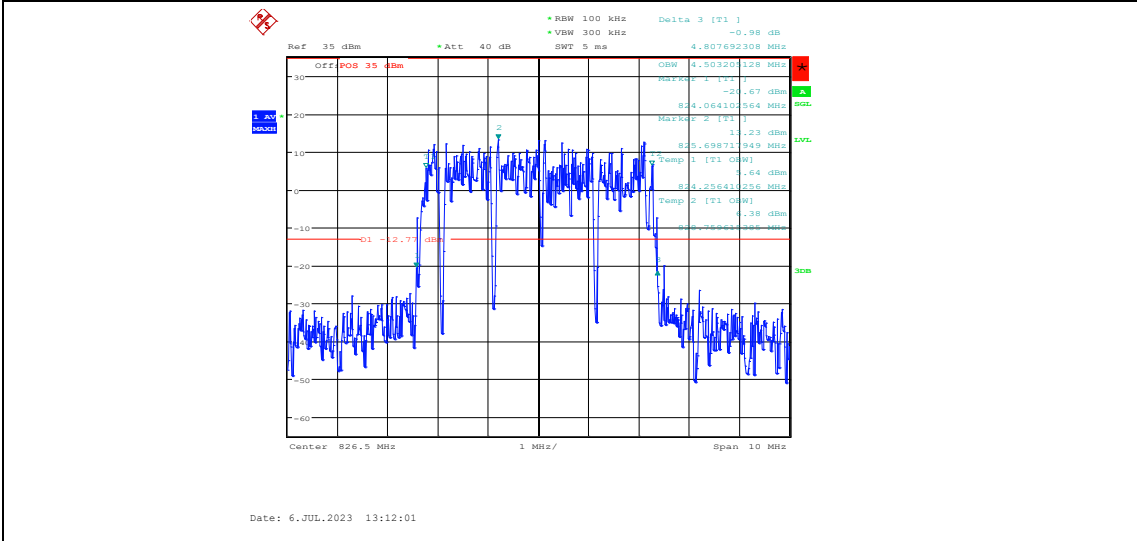


Date: 6.JUL.2023 12:55:28

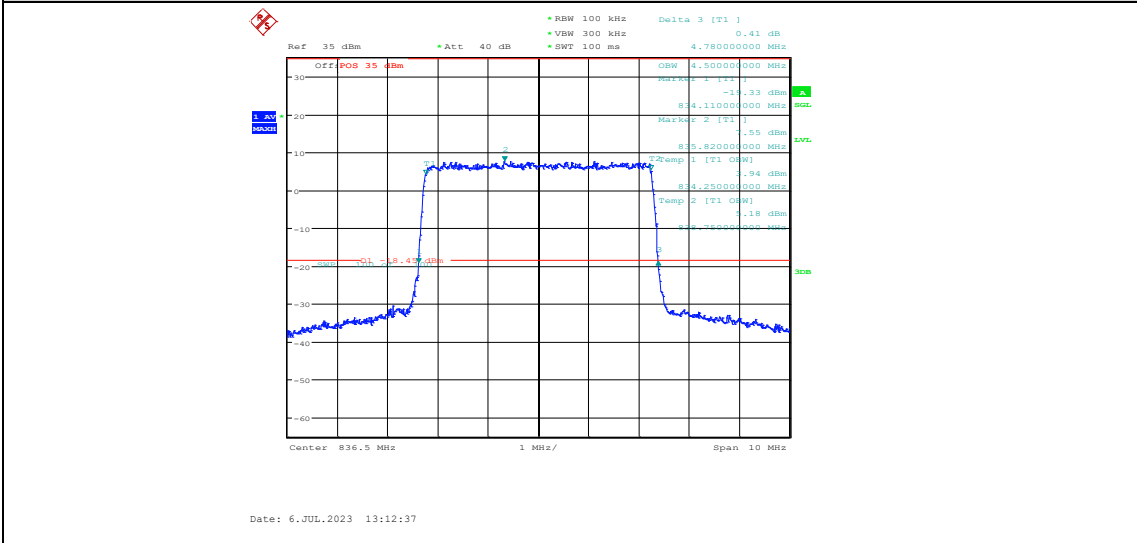
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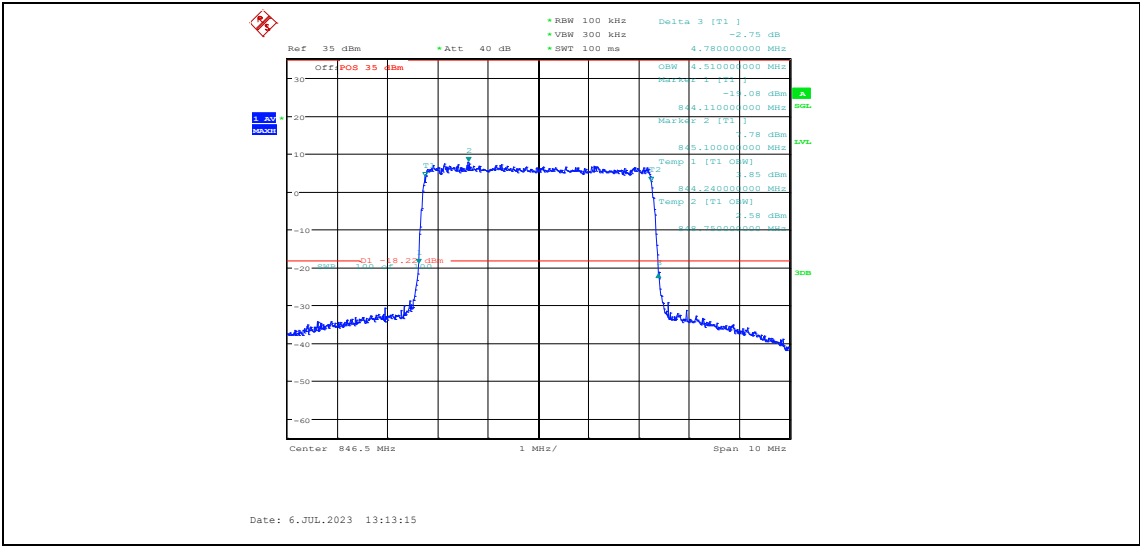
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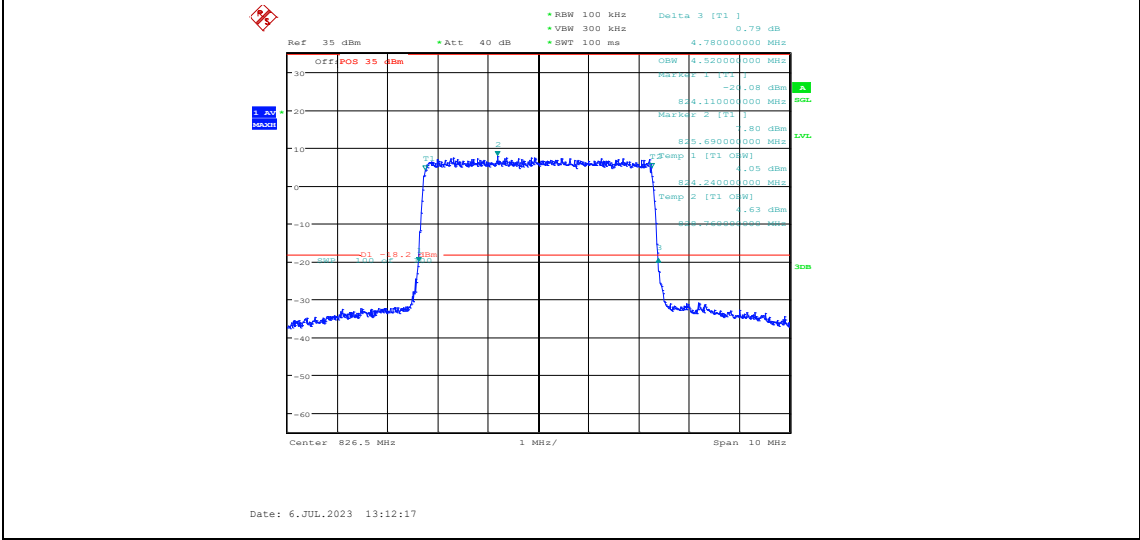
Band5-5MHz-QPSK-20525-25RB#0



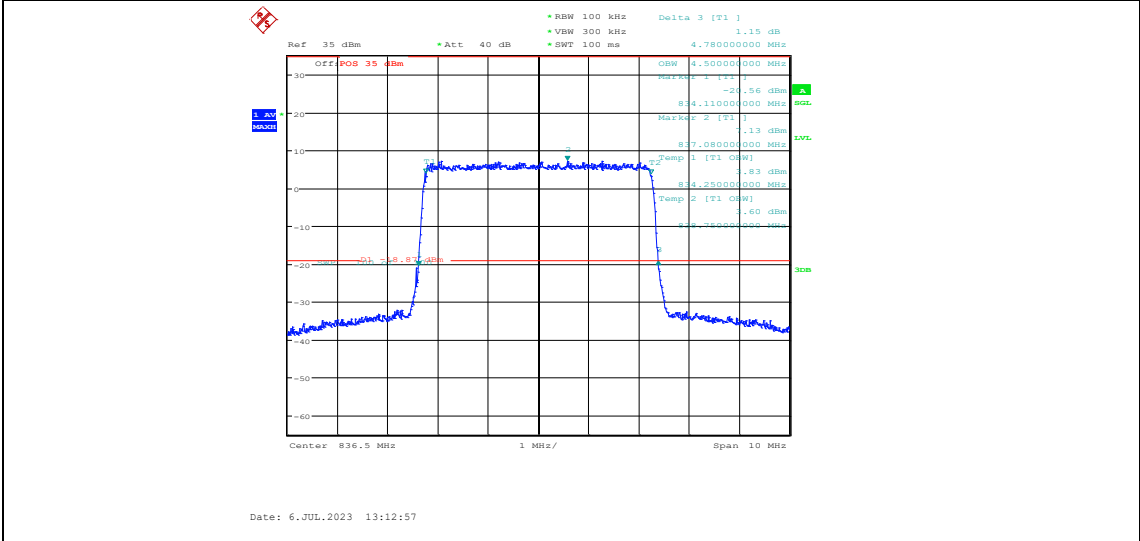
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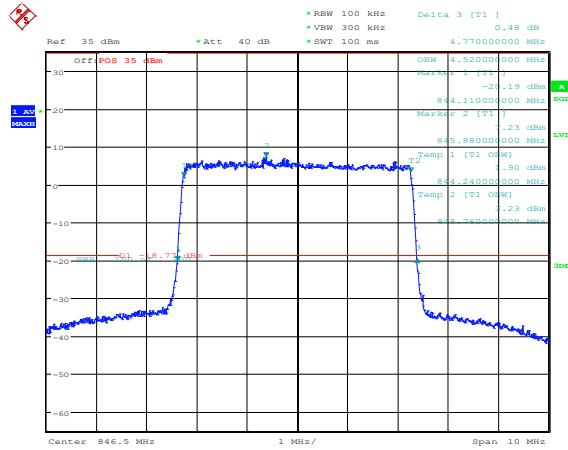
Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20525-25RB#0

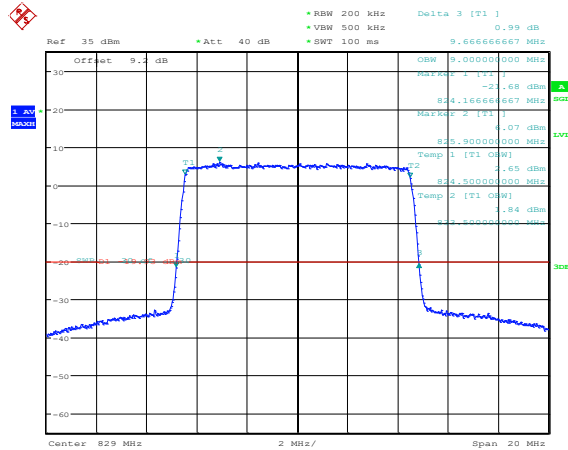


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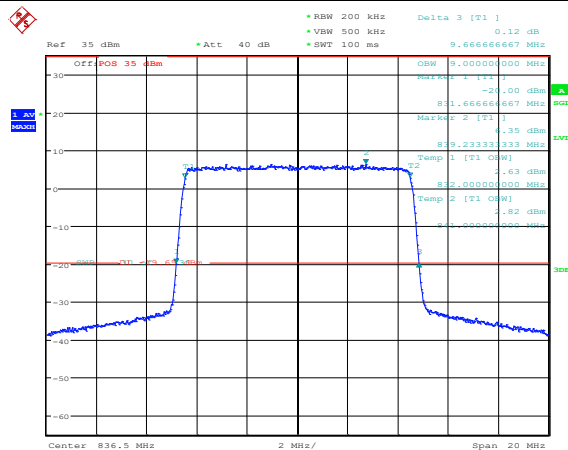
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Band5-10MHz-QPSK-20450-50RB#0



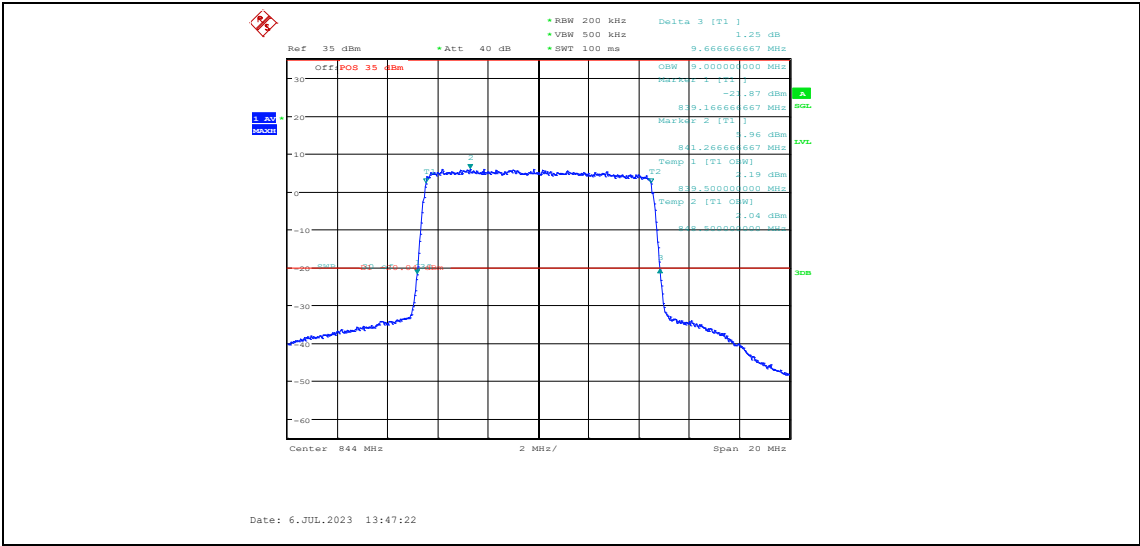
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Band5-10MHz-QPSK-20525-50RB#0

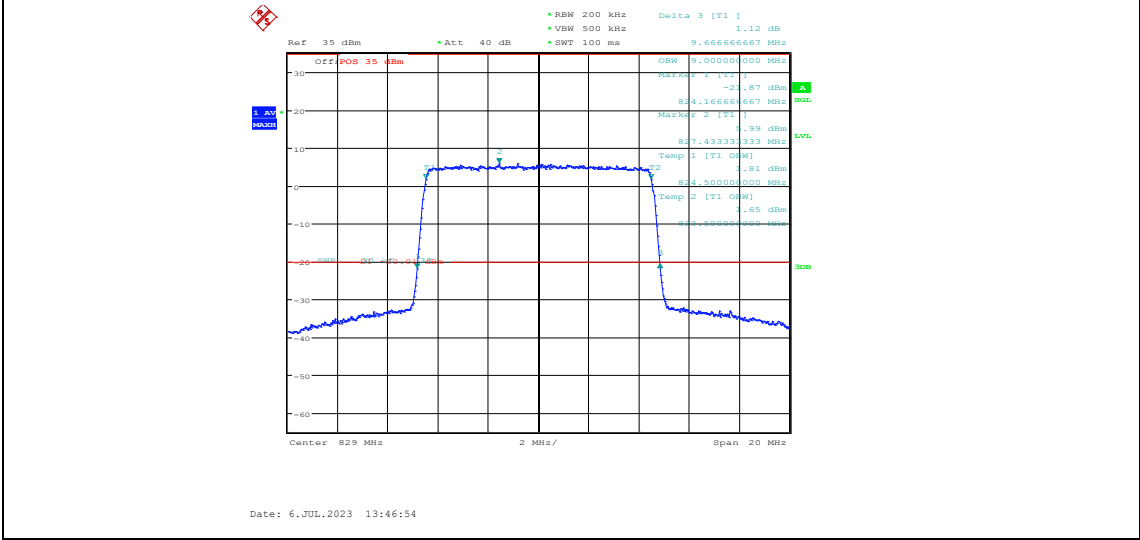


Date: 6.JUL.2023 13:47:03

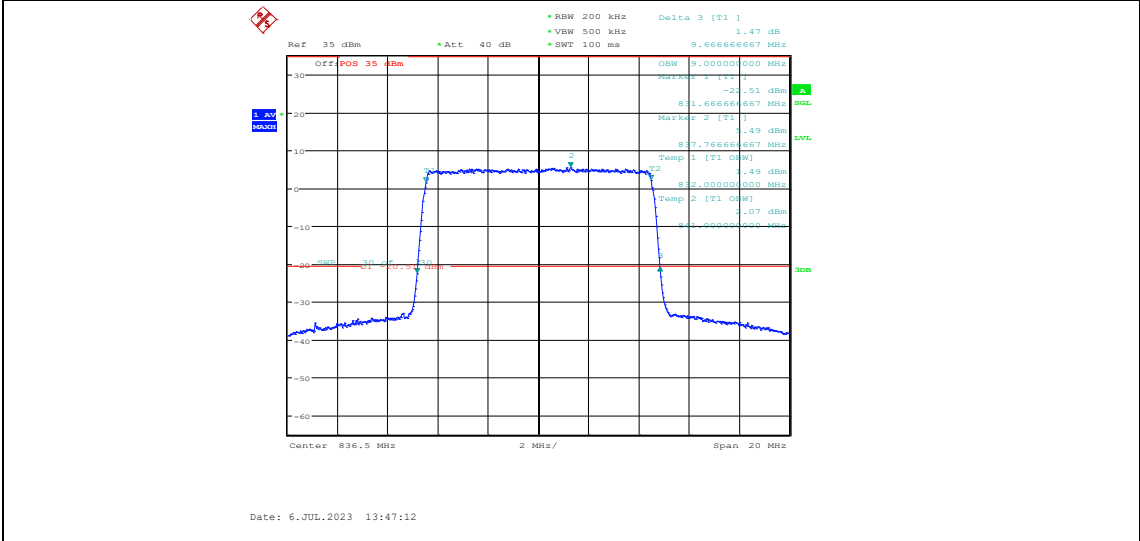
Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-50RB#0

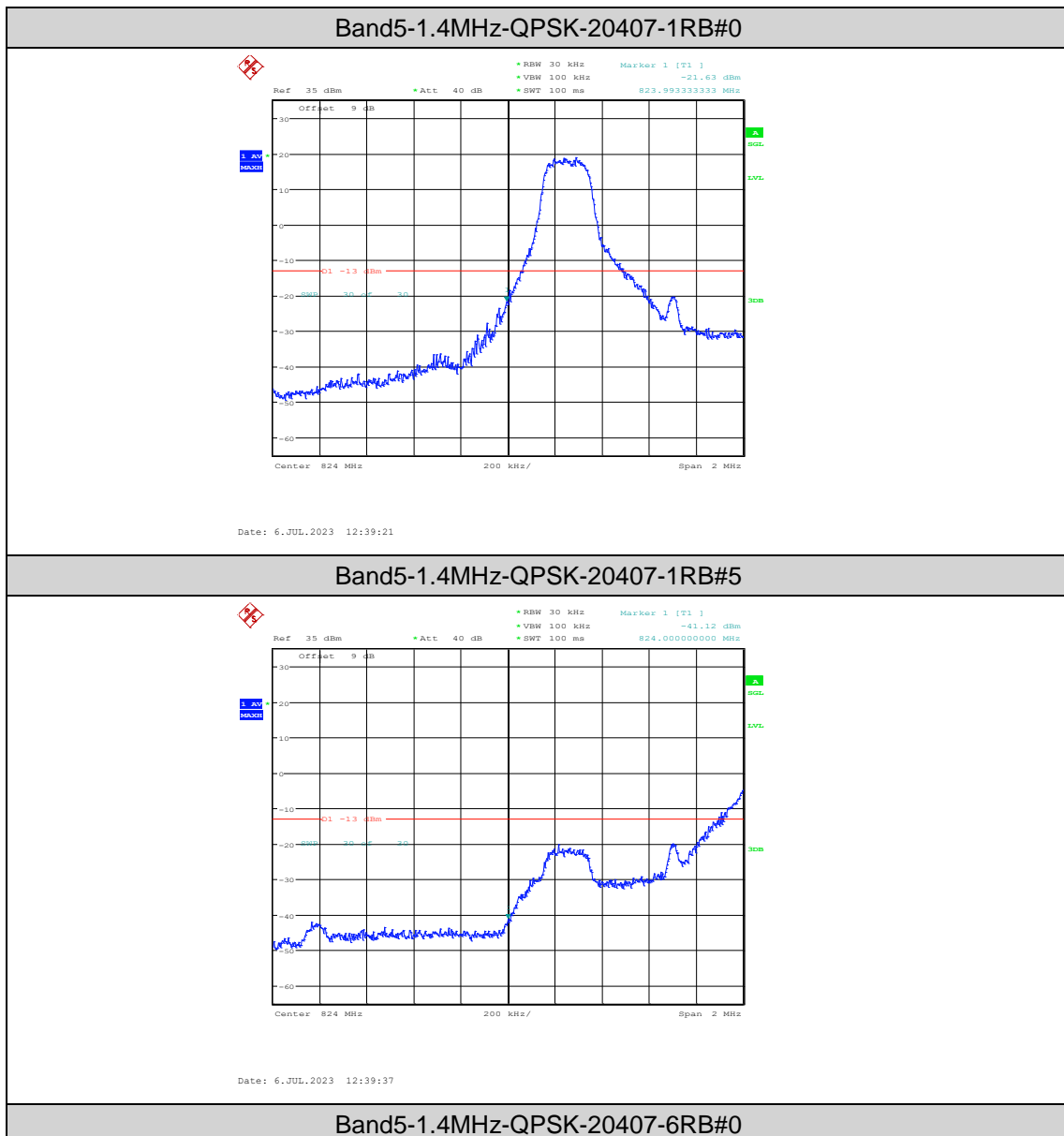
Appendix D: Band Edge

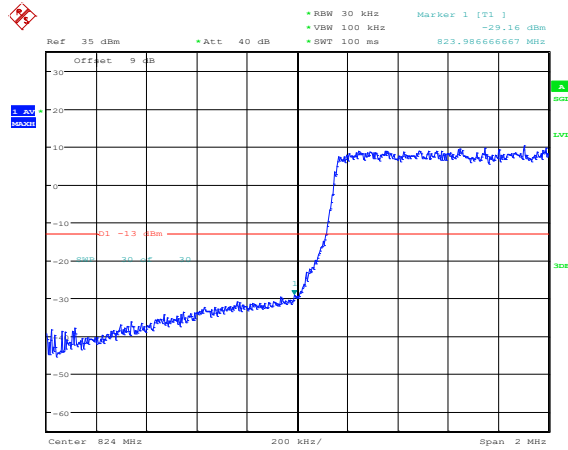
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-21.63	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-41.12	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-29.16	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-41.95	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-23.86	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-30.56	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-26.83	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-42.94	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.35	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-44.07	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-27.38	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-31.23	PASS
Band5	3MHz	QPSK	20415	1RB#0	-14.12	PASS
Band5	3MHz	QPSK	20415	1RB#14	-32.43	PASS
Band5	3MHz	QPSK	20415	15RB#0	-26.60	PASS
Band5	3MHz	QPSK	20635	1RB#0	-38.03	PASS
Band5	3MHz	QPSK	20635	1RB#14	-17.21	PASS
Band5	3MHz	QPSK	20635	15RB#0	-27.64	PASS
Band5	3MHz	16QAM	20415	1RB#0	-17.64	PASS
Band5	3MHz	16QAM	20415	1RB#14	-35.34	PASS
Band5	3MHz	16QAM	20415	15RB#0	-26.95	PASS
Band5	3MHz	16QAM	20635	1RB#0	-39.53	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.99	PASS
Band5	3MHz	16QAM	20635	15RB#0	-29.68	PASS
Band5	5MHz	QPSK	20425	1RB#0	-18.62	PASS
Band5	5MHz	QPSK	20425	1RB#24	-37.96	PASS
Band5	5MHz	QPSK	20425	25RB#0	-28.79	PASS
Band5	5MHz	QPSK	20625	1RB#0	-39.37	PASS
Band5	5MHz	QPSK	20625	1RB#24	-21.97	PASS
Band5	5MHz	QPSK	20625	25RB#0	-32.28	PASS
Band5	5MHz	16QAM	20425	1RB#0	-20.65	PASS
Band5	5MHz	16QAM	20425	1RB#24	-37.77	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.71	PASS
Band5	5MHz	16QAM	20625	1RB#0	-40.84	PASS
Band5	5MHz	16QAM	20625	1RB#24	-24.32	PASS
Band5	5MHz	16QAM	20625	25RB#0	-31.96	PASS

Band5	10MHz	QPSK	20450	1RB#0	-15.31	PASS
Band5	10MHz	QPSK	20450	1RB#49	-38.04	PASS
Band5	10MHz	QPSK	20450	50RB#0	-29.44	PASS
Band5	10MHz	QPSK	20600	1RB#0	-39.27	PASS
Band5	10MHz	QPSK	20600	1RB#49	-14.93	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.25	PASS
Band5	10MHz	16QAM	20450	1RB#0	-16.94	PASS
Band5	10MHz	16QAM	20450	1RB#49	-39.53	PASS
Band5	10MHz	16QAM	20450	50RB#0	-31.07	PASS
Band5	10MHz	16QAM	20600	1RB#0	-41.14	PASS
Band5	10MHz	16QAM	20600	1RB#49	-16.79	PASS
Band5	10MHz	16QAM	20600	50RB#0	-31.31	PASS

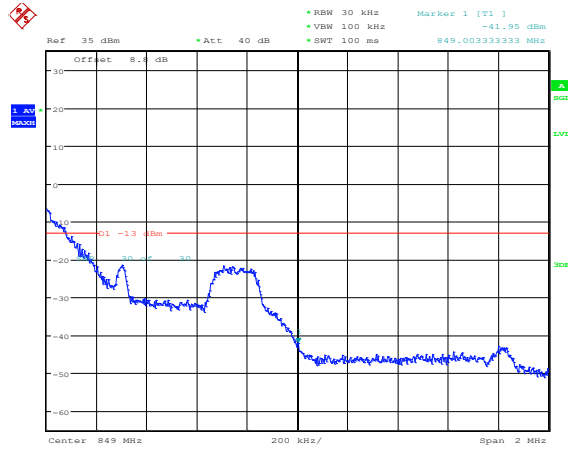
Test Graphs





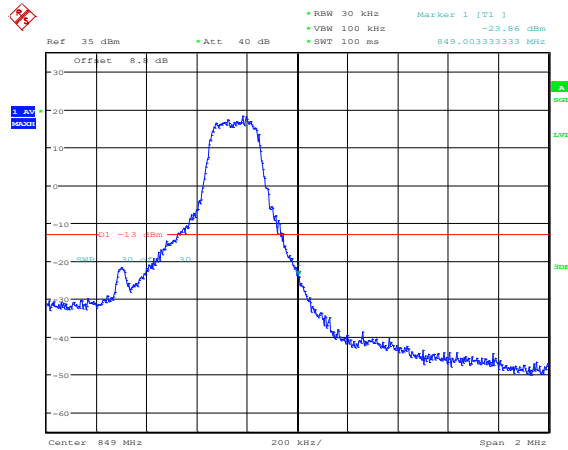
Date: 6.JUL.2023 12:39:52

Band5-1.4MHz-QPSK-20643-1RB#0



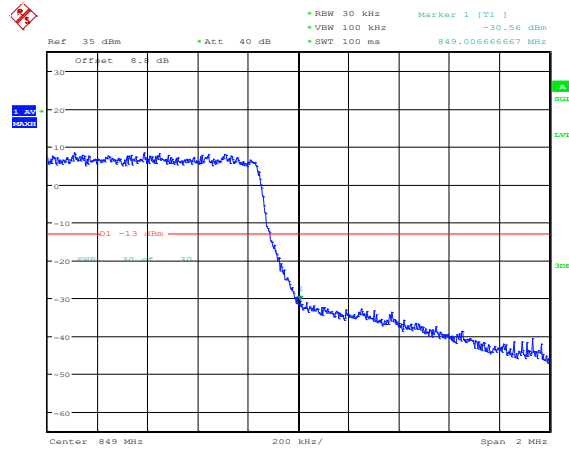
Date: 6.JUL.2023 12:40:21

Band5-1.4MHz-QPSK-20643-1RB#5



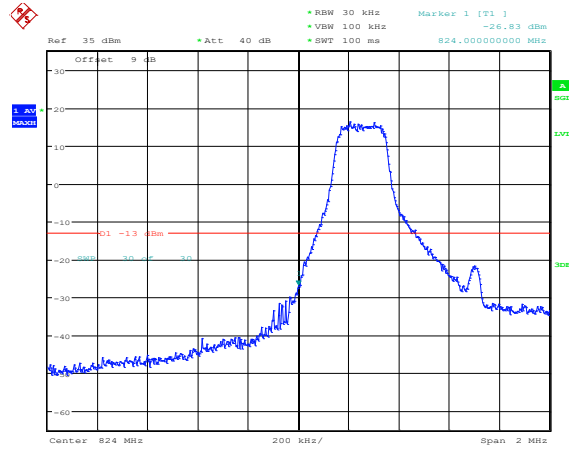
Date: 6.JUL.2023 12:40:37

Band5-1.4MHz-QPSK-20643-6RB#0



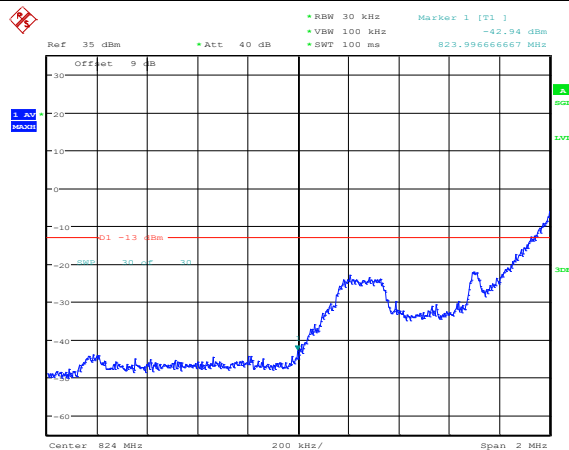
Date: 6.JUL.2023 12:40:52

Band5-1.4MHz-16QAM-20407-1RB#0



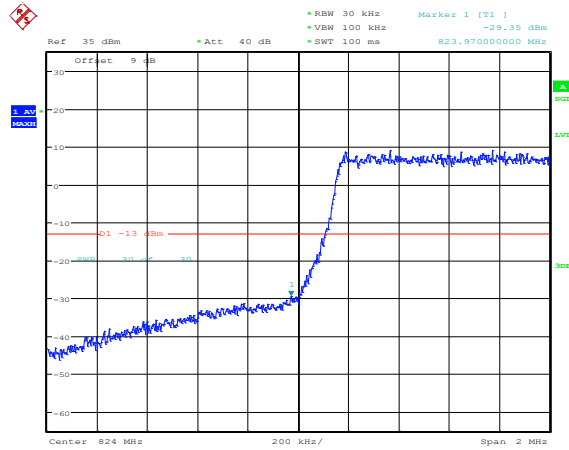
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Band5-1.4MHz-16QAM-20407-1RB#5



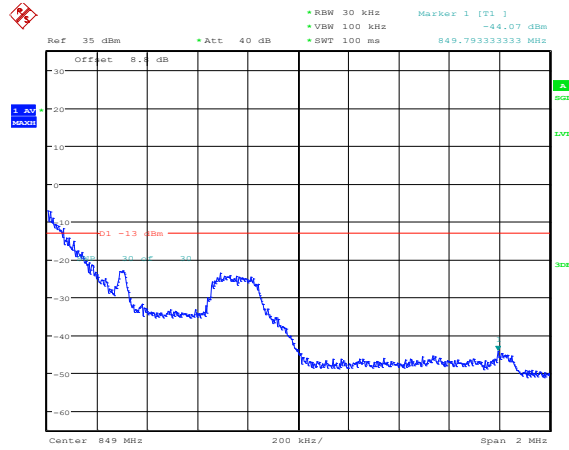
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Band5-1.4MHz-16QAM-20407-6RB#0



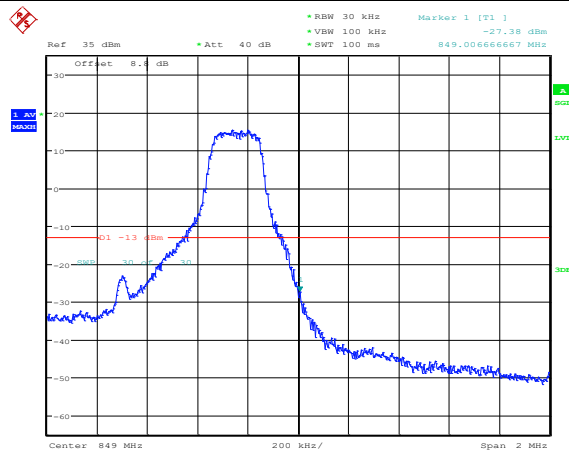
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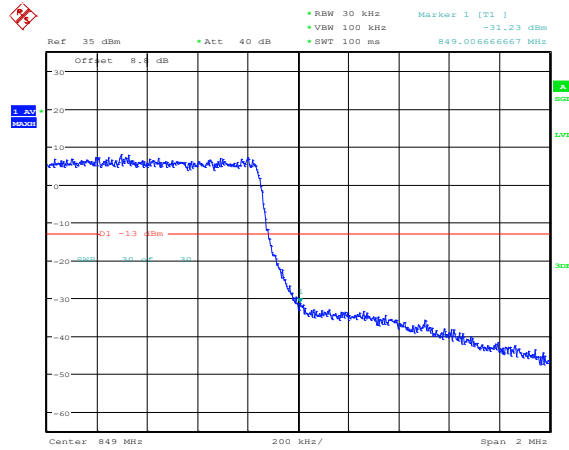
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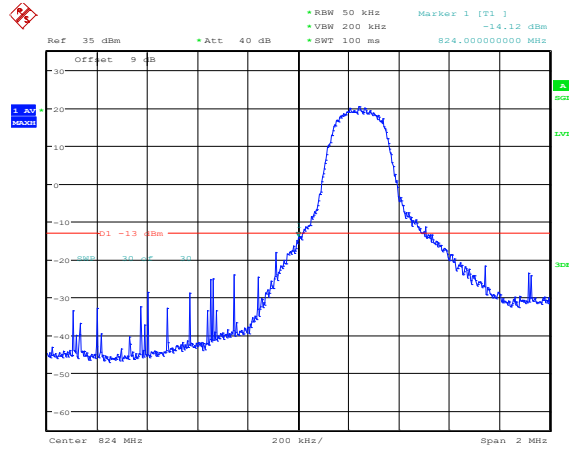
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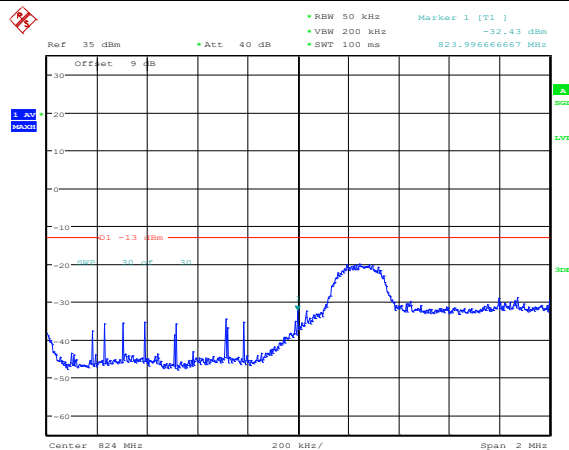
Date: 6.JUL.2023 12:41:00

Band5-3MHz-QPSK-20415-1RB#0



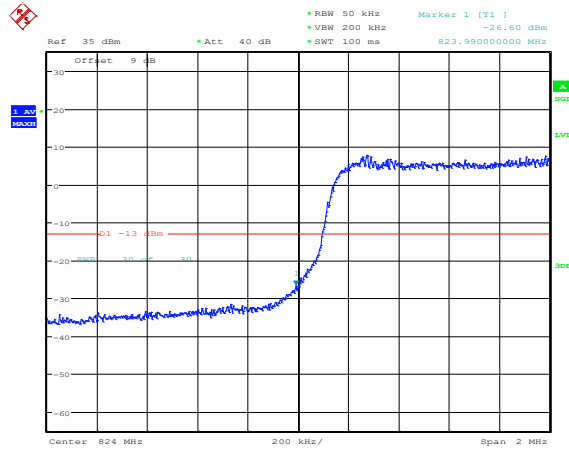
Date: 6.JUL.2023 12:56:13

Band5-3MHz-QPSK-20415-1RB#14



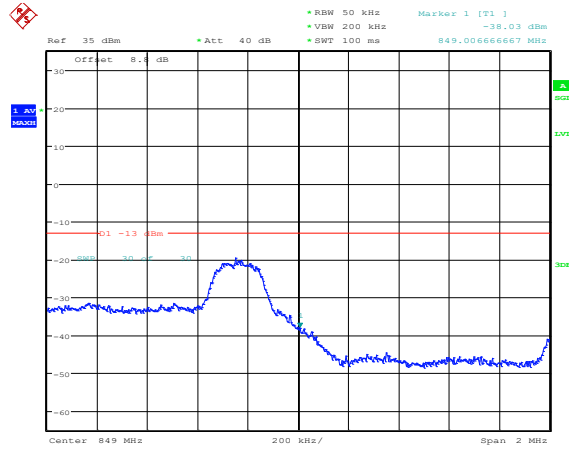
Date: 6.JUL.2023 12:56:29

Band5-3MHz-QPSK-20415-15RB#0



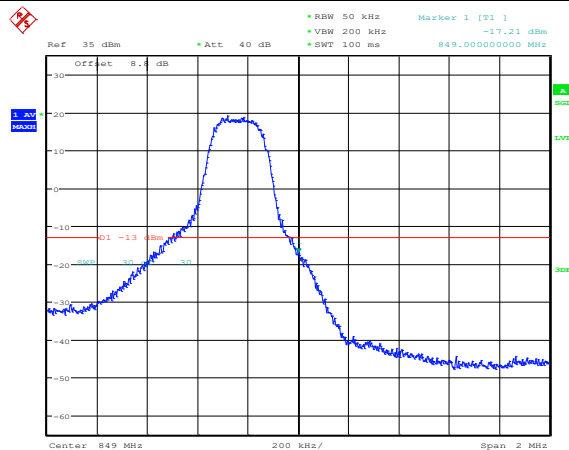
Date: 6.JUL.2023 12:56:44

Band5-3MHz-QPSK-20635-1RB#0



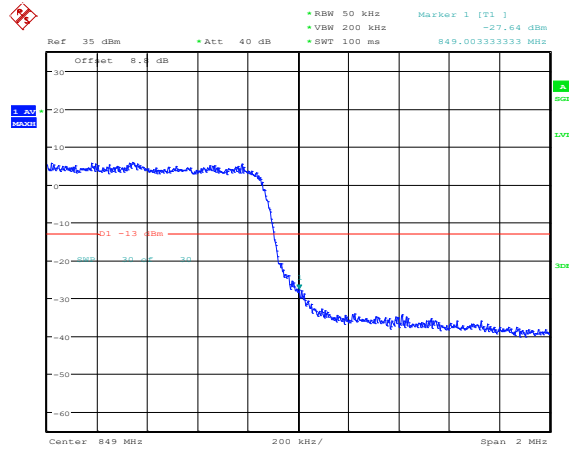
Date: 6.JUL.2023 12:57:12

Band5-3MHz-QPSK-20635-1RB#14



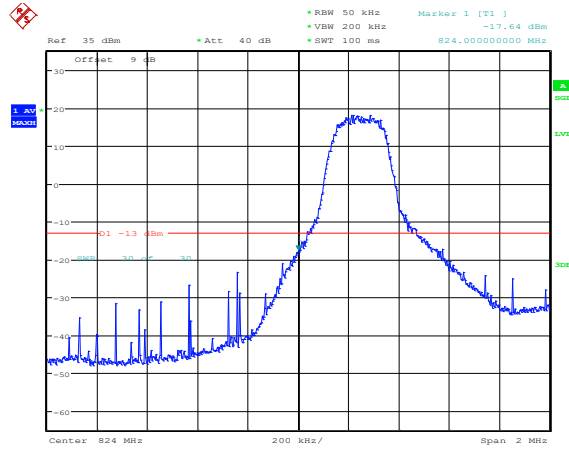
Date: 6.JUL.2023 12:57:28

Band5-3MHz-QPSK-20635-15RB#0



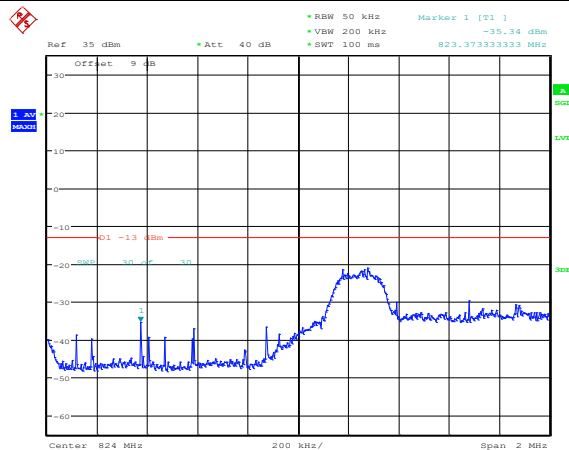
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Band5-3MHz-16QAM-20415-1RB#0



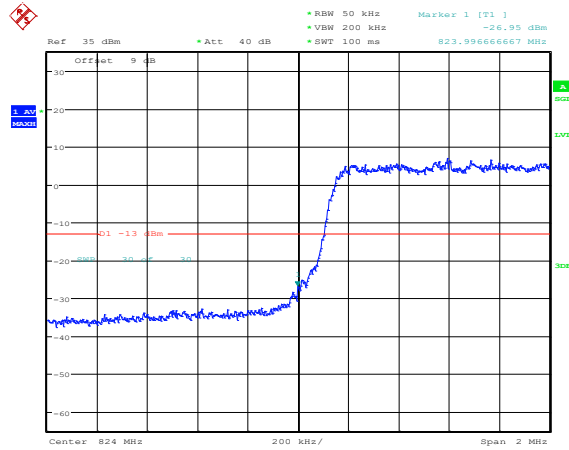
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Band5-3MHz-16QAM-20415-1RB#14



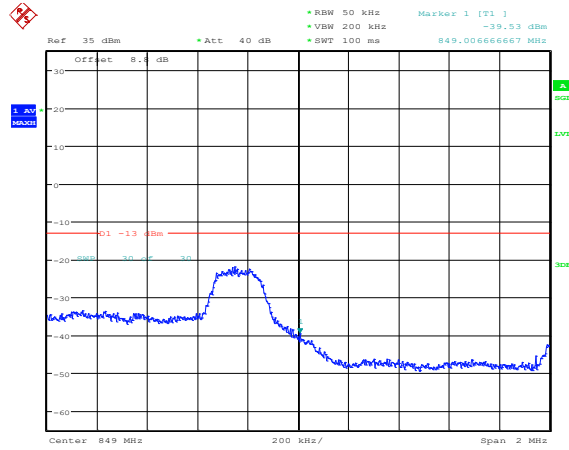
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Band5-3MHz-16QAM-20415-15RB#0



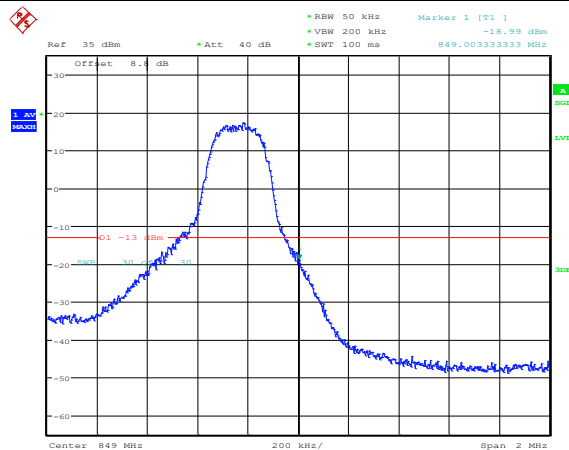
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Band5-3MHz-16QAM-20635-1RB#0



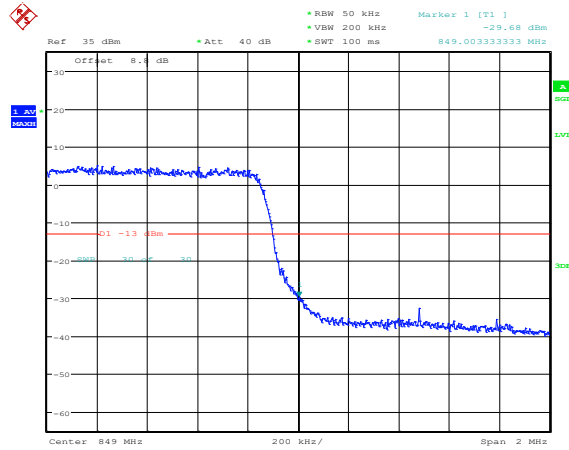
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Band5-3MHz-16QAM-20635-1RB#14



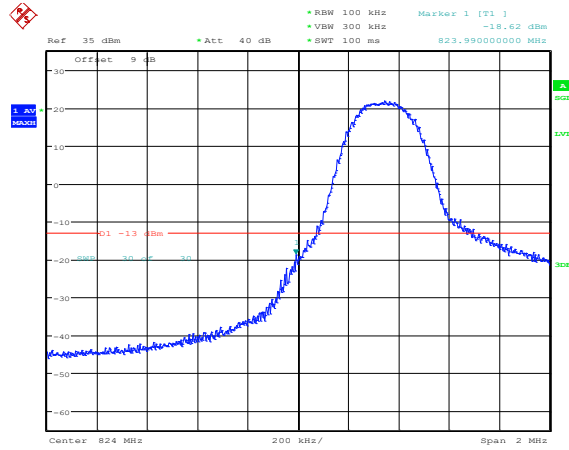
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Band5-3MHz-16QAM-20635-15RB#0



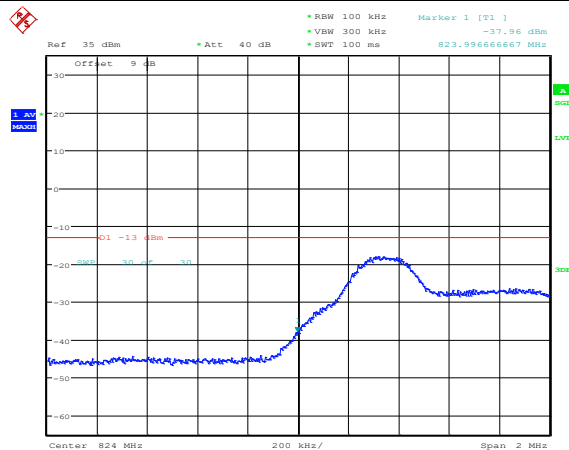
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Band5-5MHz-QPSK-20425-1RB#0



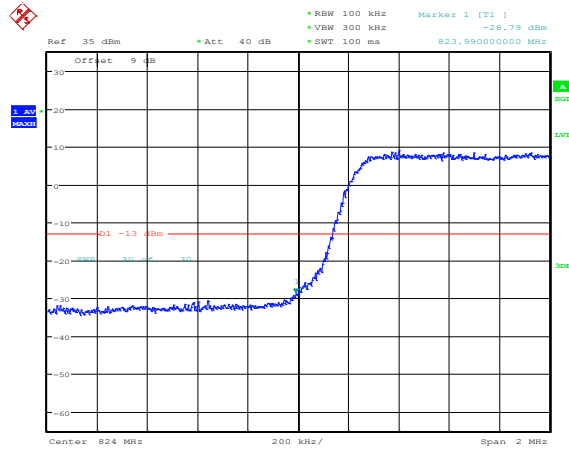
Date: 6.JUL.2023 13:14:00

Band5-5MHz-QPSK-20425-1RB#24



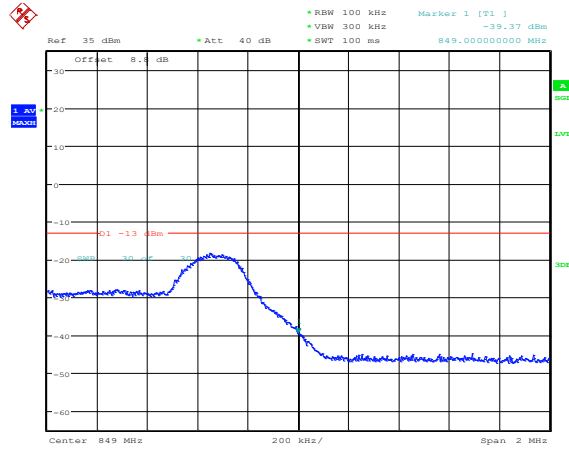
Date: 6.JUL.2023 13:14:16

Band5-5MHz-QPSK-20425-25RB#0



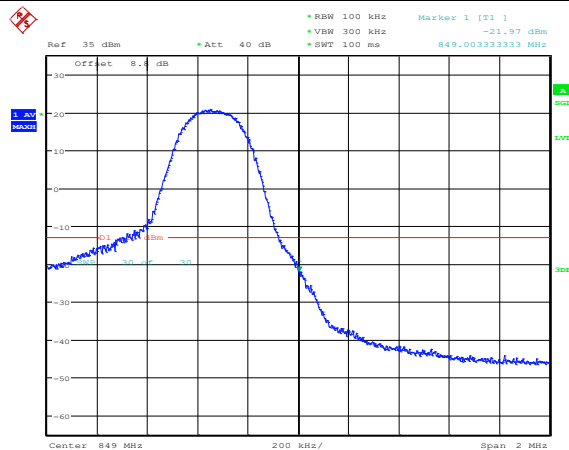
Date: 6.JUL.2023 13:14:32

Band5-5MHz-QPSK-20625-1RB#0



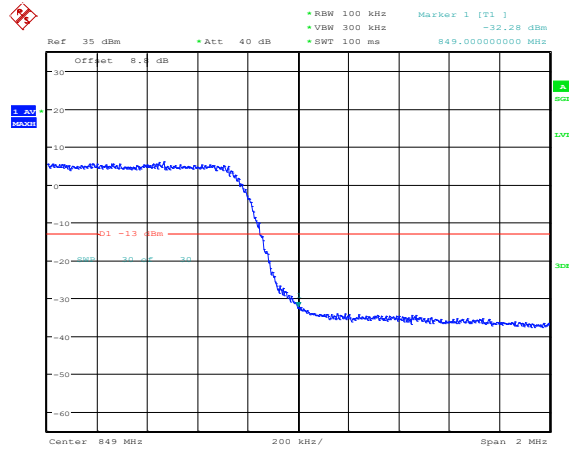
Date: 6.JUL.2023 13:15:00

Band5-5MHz-QPSK-20625-1RB#24



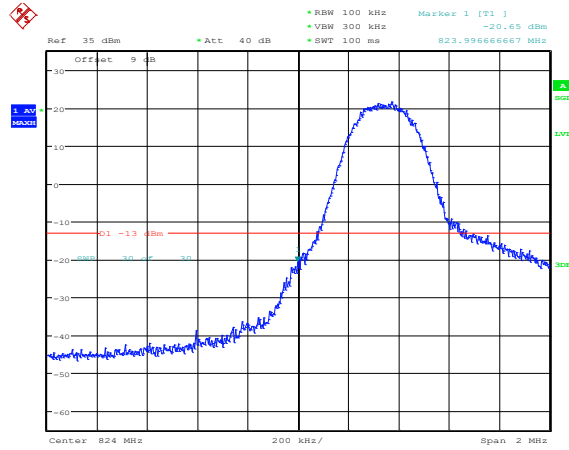
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Band5-5MHz-QPSK-20625-25RB#0



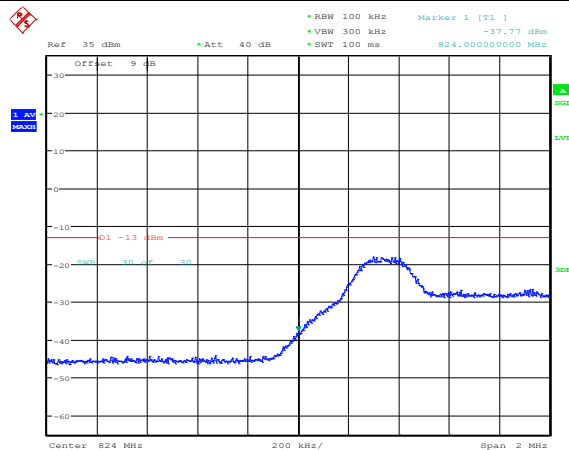
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Band5-5MHz-16QAM-20425-1RB#0



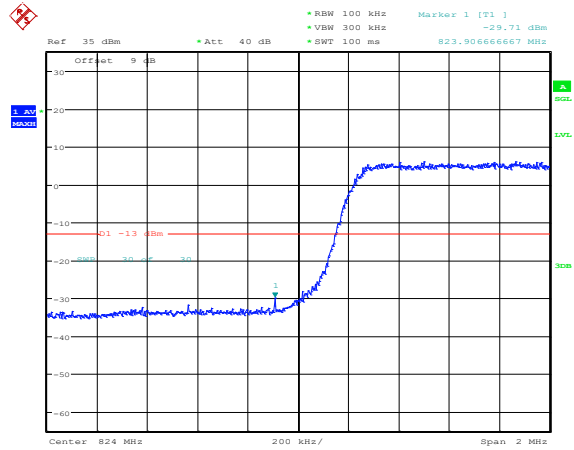
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Band5-5MHz-16QAM-20425-1RB#24



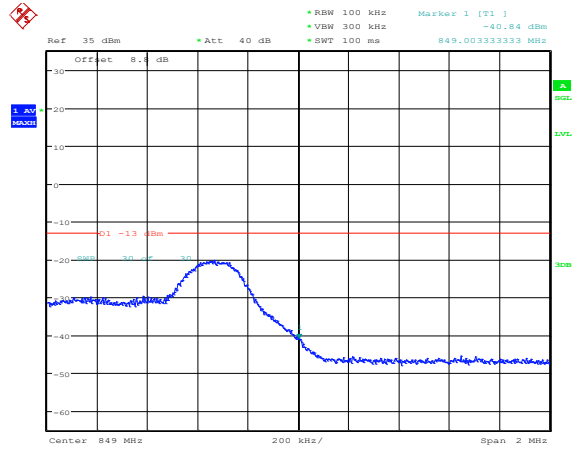
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Band5-5MHz-16QAM-20425-25RB#0



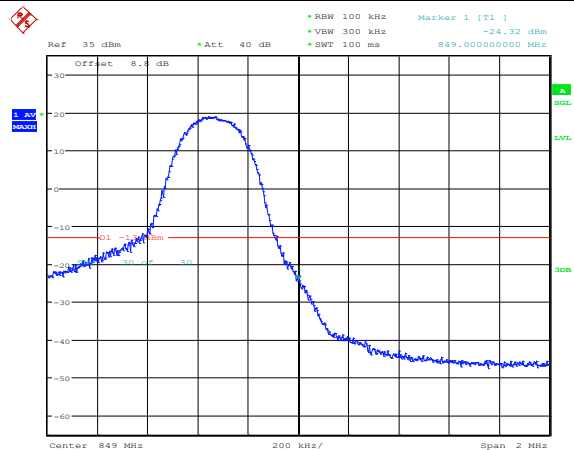
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Band5-5MHz-16QAM-20625-1RB#0



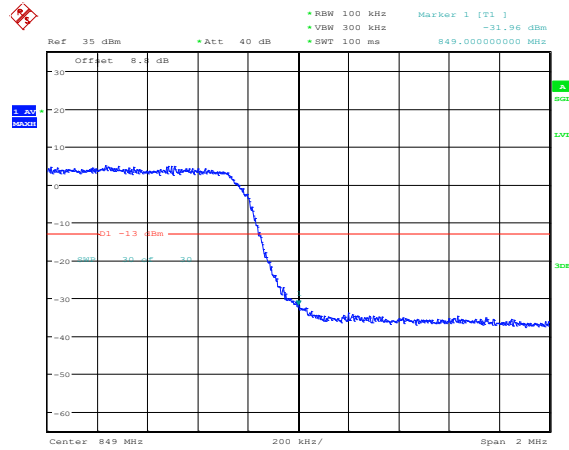
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Band5-5MHz-16QAM-20625-1RB#24



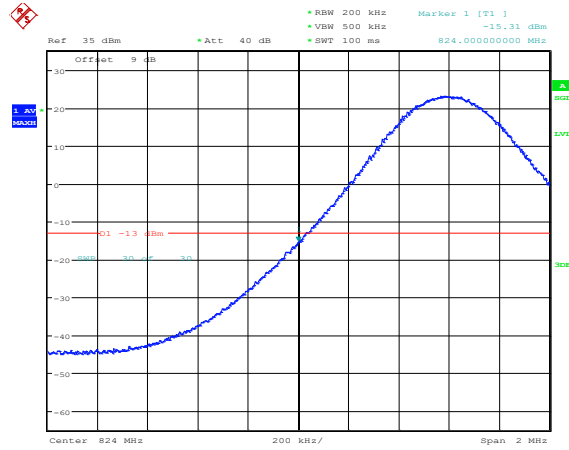
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Band5-5MHz-16QAM-20625-25RB#0



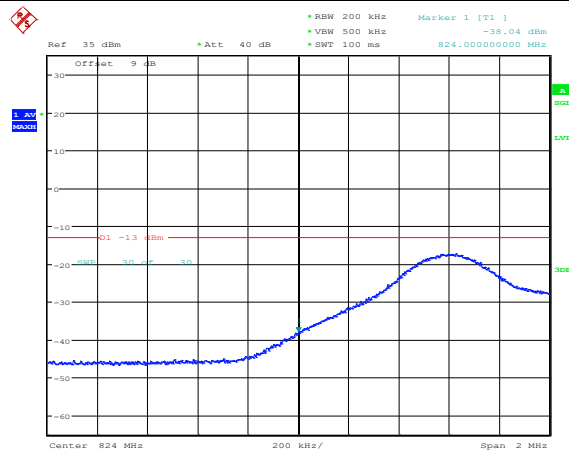
Date: 6.JUL.2023 13:15:40

Band5-10MHz-QPSK-20450-1RB#0



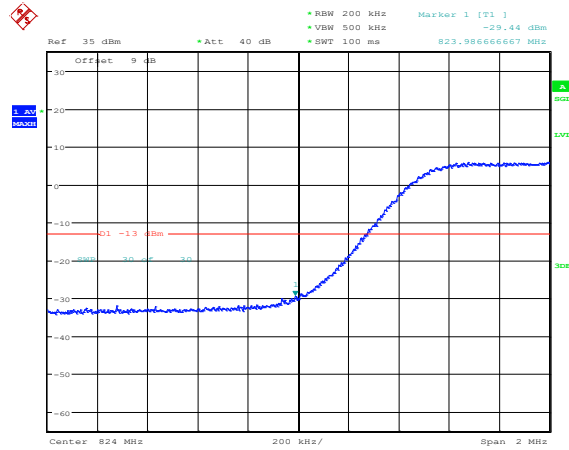
Date: 6.JUL.2023 13:48:04

Band5-10MHz-QPSK-20450-1RB#49



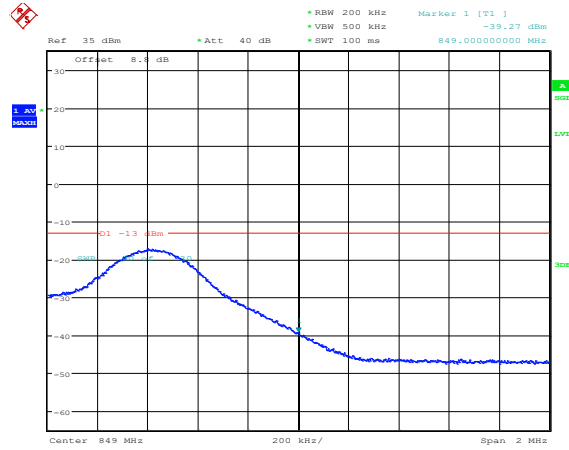
Date: 6.JUL.2023 13:48:20

Band5-10MHz-QPSK-20450-50RB#0



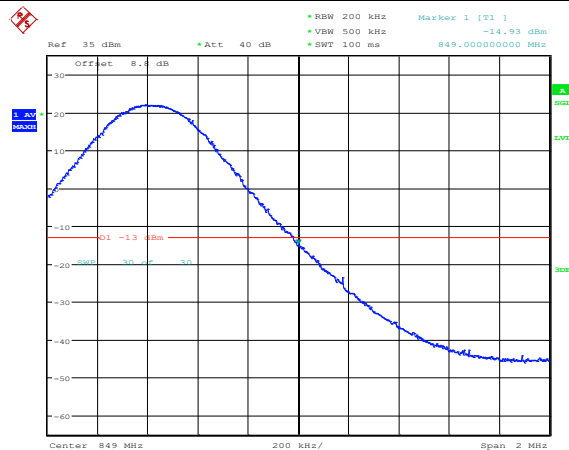
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Band5-10MHz-QPSK-20600-1RB#0



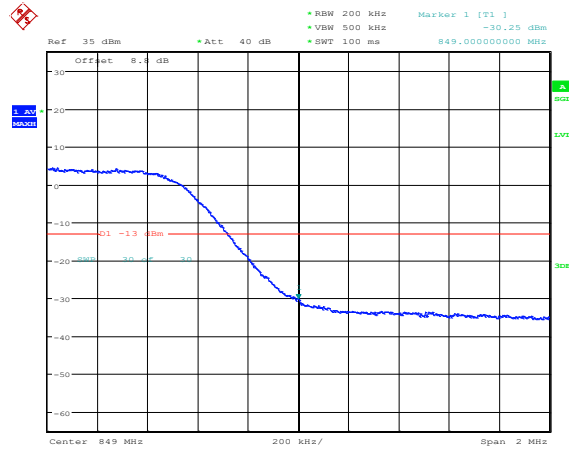
Date: 6.JUL.2023 13:49:04

Band5-10MHz-QPSK-20600-1RB#49



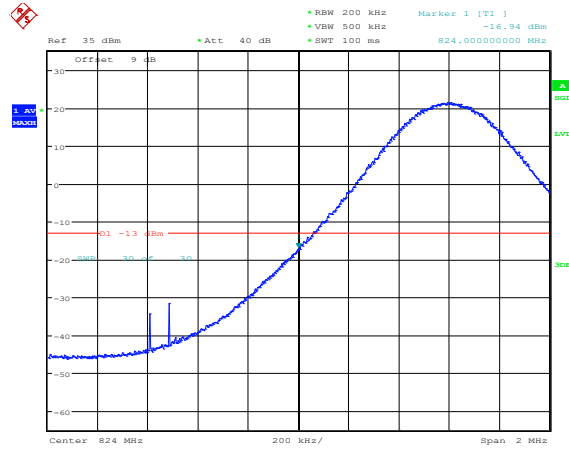
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Band5-10MHz-QPSK-20600-50RB#0



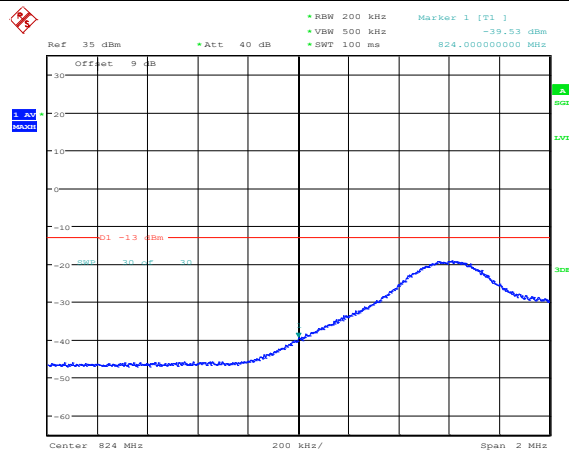
Date: 6.JUL.2023 13:49:36

Band5-10MHz-16QAM-20450-1RB#0



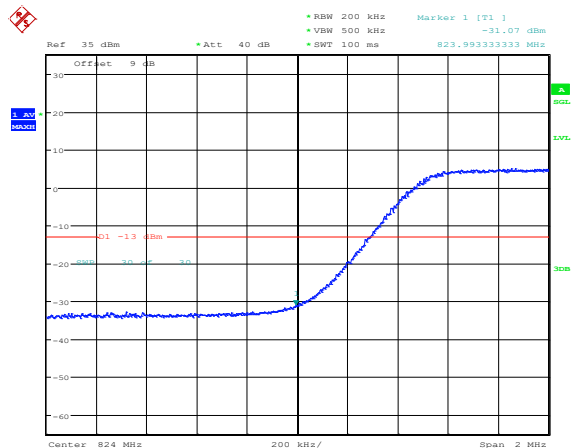
Date: 6.JUL.2023 13:48:12

Band5-10MHz-16QAM-20450-1RB#49



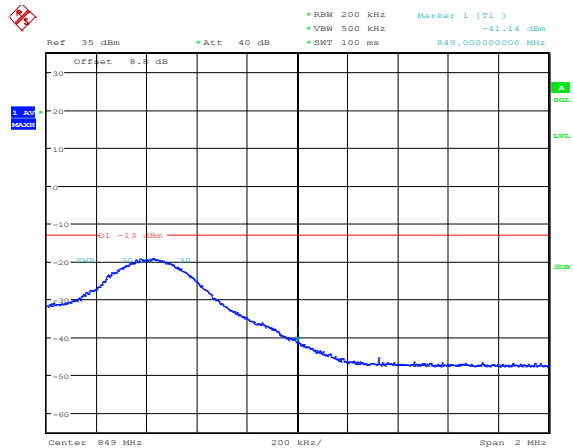
Date: 6.JUL.2023 13:48:28

Band5-10MHz-16QAM-20450-50RB#0



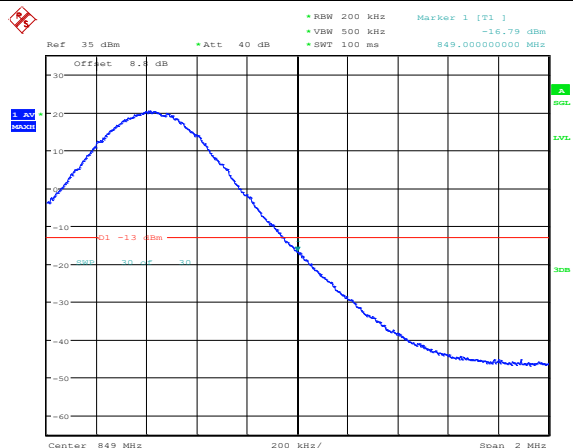
Date: 6.JUL.2023 13:48:44

Band5-10MHz-16QAM-20600-1RB#0



Date: 6.JUL.2023 13:49:12

Band5-10MHz-16QAM-20600-1RB#49



Date: 6.JUL.2023 13:49:28

Band5-10MHz-16QAM-20600-50RB#0

Appendix E: Conducted Spurious Emission

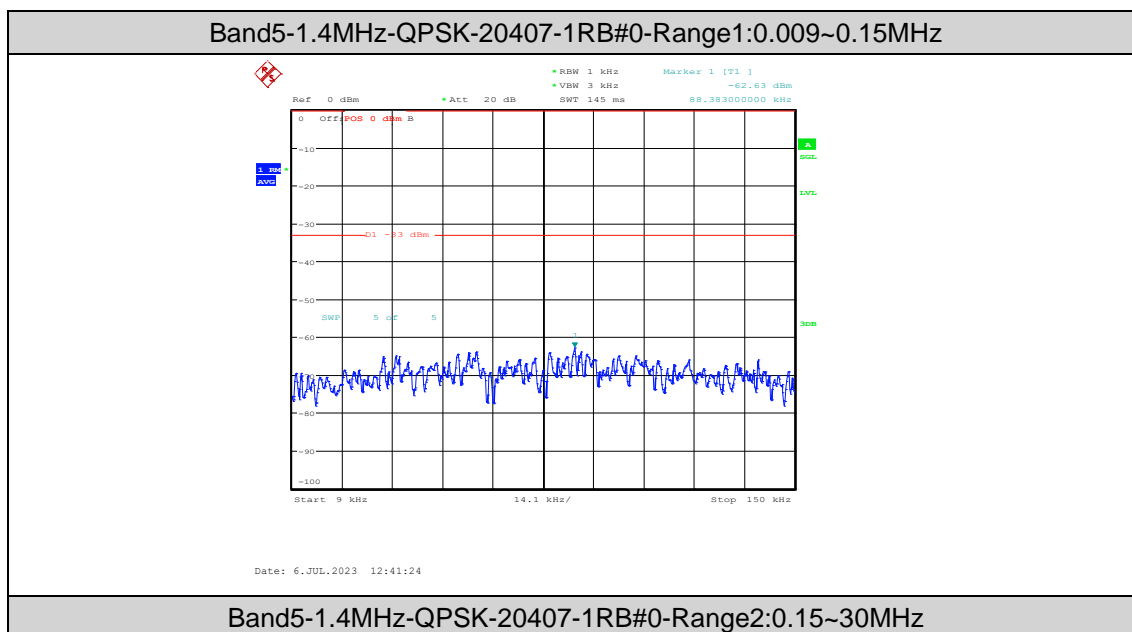
Test Result

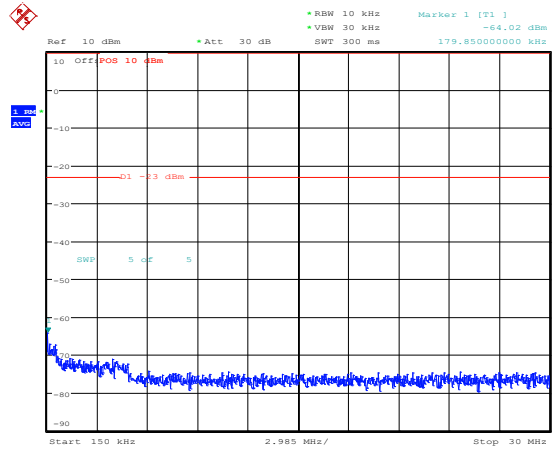
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:0.009~0.15MHz	-62.63	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:0.15~30MHz	-64.02	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range3:30~1000MHz	-54.89	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range4:1000~10000MHz	-41.64	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-62.37	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-63.71	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-54.66	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-39.31	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:0.009~0.15MHz	-64.1	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:0.15~30MHz	-62.14	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range3:30~1000MHz	-55.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range4:1000~10000MHz	-42.24	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:0.009~0.15MHz	-61.43	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:0.15~30MHz	-64.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range3:30~1000MHz	-54.55	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range4:1000~10000MHz	-41.8	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-62.88	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-65.16	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-54.94	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-42.68	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:0.009~0.15MHz	-64.16	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:0.15~30MHz	-65.25	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range3:30~1000MHz	-54.38	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range4:1000~10000MHz	-44.19	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:0.009~0.15MHz	-62.71	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:0.15~30MHz	-62.94	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range3:30~1000MHz	-54.8	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range4:1000~10000MHz	-38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-62.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-62.96	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-54.89	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-40.09	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:0.009~0.15MHz	-62.94	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:0.15~30MHz	-64.18	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range3:30~1000MHz	-54.89	PASS

Band5	3MHz	QPSK	20635	1RB#0	Range4:1000~10000MHz	-38.95	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:0.009~0.15MHz	-64.43	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:0.15~30MHz	-63.1	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range3:30~1000MHz	-55.09	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range4:1000~10000MHz	-42.7	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-65.11	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-64.08	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-54.91	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-42.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:0.009~0.15MHz	-66.15	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:0.15~30MHz	-63.75	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range3:30~1000MHz	-54.55	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range4:1000~10000MHz	-42.76	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:0.009~0.15MHz	-62.64	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:0.15~30MHz	-63.44	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range3:30~1000MHz	-54.95	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range4:1000~10000MHz	-38.84	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-62.52	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-64.06	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-54.24	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-37.56	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:0.009~0.15MHz	-64.22	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:0.15~30MHz	-64.65	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range3:30~1000MHz	-54.71	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range4:1000~10000MHz	-39.75	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:0.009~0.15MHz	-63.74	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:0.15~30MHz	-65.63	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range3:30~1000MHz	-54.9	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range4:1000~10000MHz	-39.48	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-61.65	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-63.44	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-54.7	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-39.48	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:0.009~0.15MHz	-64.9	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:0.15~30MHz	-63.96	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range3:30~1000MHz	-55.05	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range4:1000~10000MHz	-43.31	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:0.009~0.15MHz	-61.46	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:0.15~30MHz	-64.28	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range3:30~1000MHz	-54.88	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range4:1000~10000MHz	-40.99	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-62.37	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-63.81	PASS

Band5	10MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-54.89	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-40.96	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:0.009~0.15MHz	-64.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:0.15~30MHz	-63.89	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range3:30~1000MHz	-54.97	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range4:1000~10000MHz	-42.23	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:0.009~0.15MHz	-64.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:0.15~30MHz	-64.35	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range3:30~1000MHz	-54.67	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range4:1000~10000MHz	-41.1	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-62.9	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-65.2	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-54.7	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-40.56	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:0.009~0.15MHz	-63.87	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:0.15~30MHz	-65.36	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range3:30~1000MHz	-54.9	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range4:1000~10000MHz	-41.3	PASS

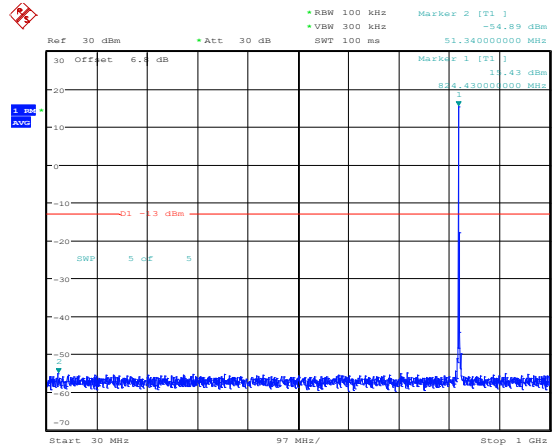
Test Graphs





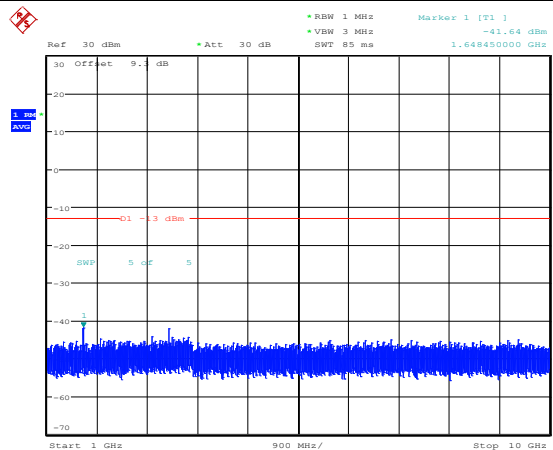
Date: 6.JUL.2023 12:41:33

Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz



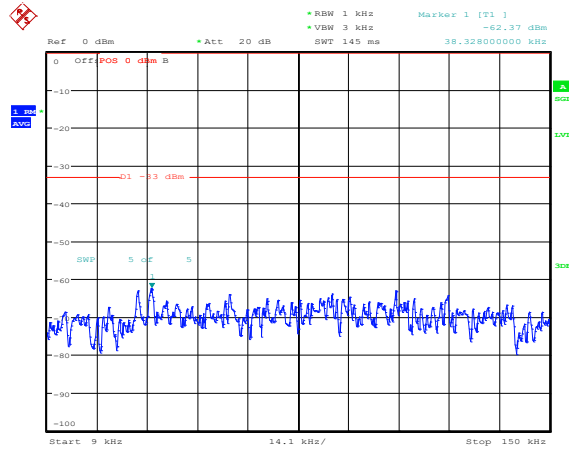
Date: 6.JUL.2023 12:41:41

Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz



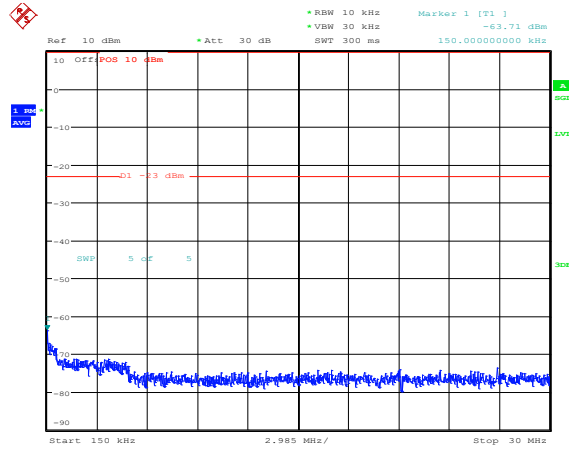
Date: 6.JUL.2023 12:41:49

Band5-1.4MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



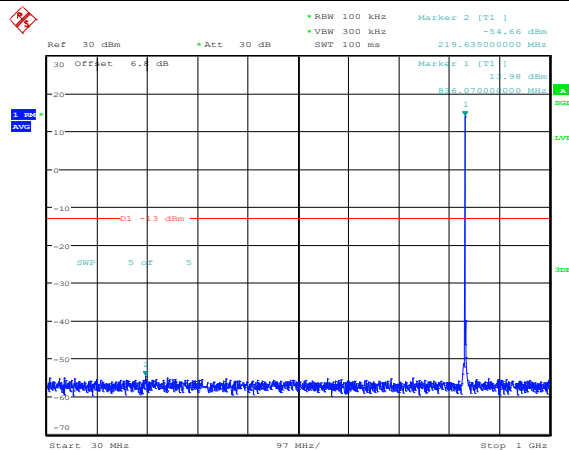
Date: 6.JUL.2023 12:42:33

Band5-1.4MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



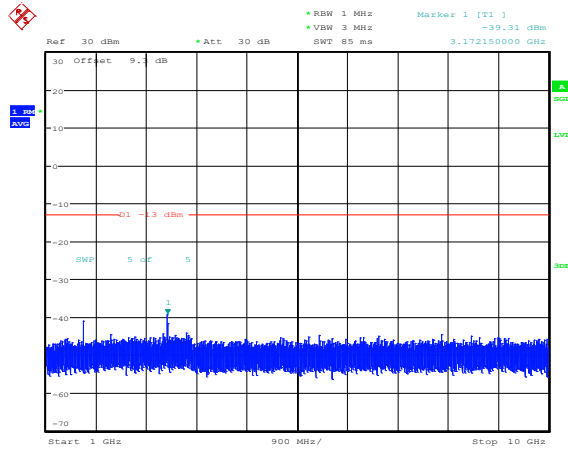
Date: 6.JUL.2023 12:42:42

Band5-1.4MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



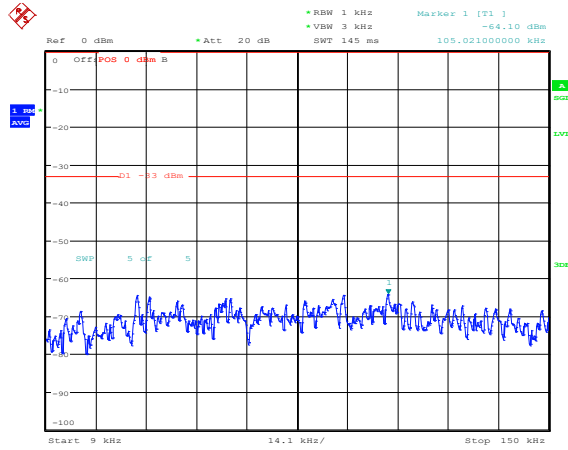
Date: 6.JUL.2023 12:42:50

Band5-1.4MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



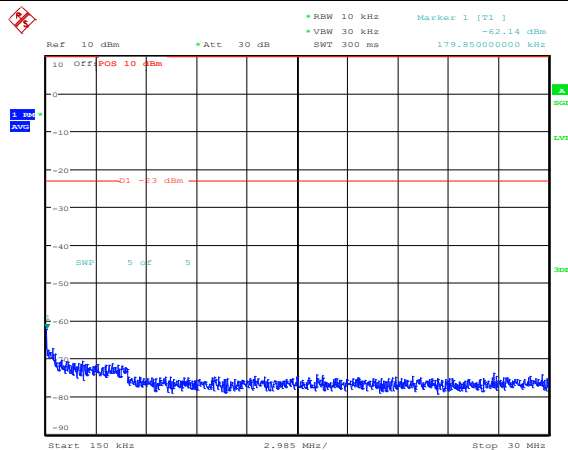
Date: 6.JUL.2023 12:42:59

Band5-1.4MHz-QPSK-20643-1RB#0-Range1:0.009~0.15MHz



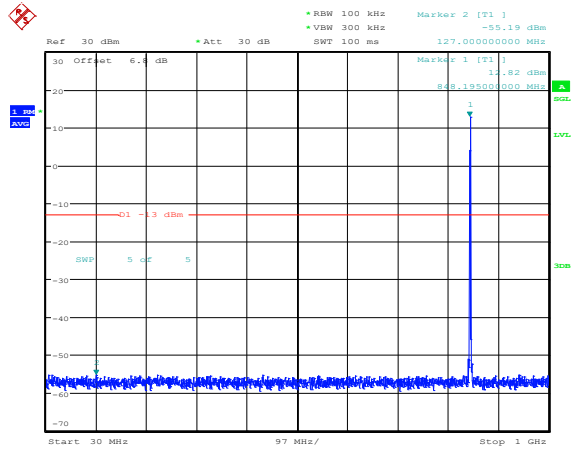
Date: 6.JUL.2023 12:43:43

Band5-1.4MHz-QPSK-20643-1RB#0-Range2:0.15~30MHz



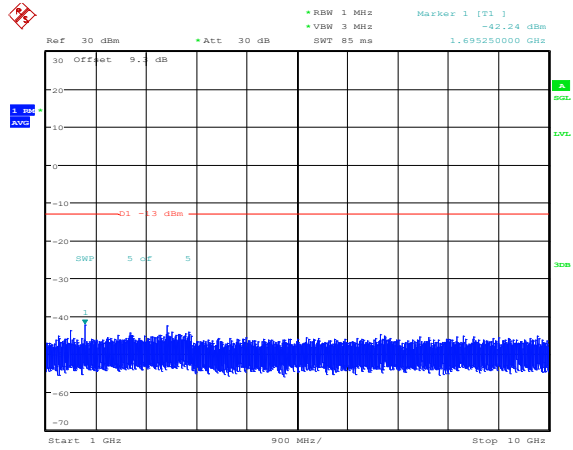
Date: 6.JUL.2023 12:43:52

Band5-1.4MHz-QPSK-20643-1RB#0-Range3:30~1000MHz



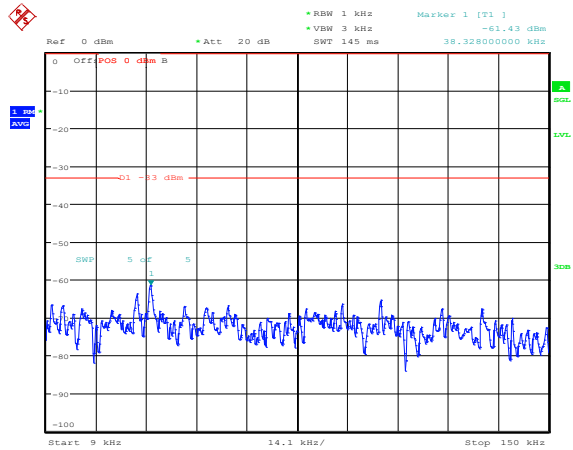
Date: 6.JUL.2023 12:44:00

Band5-1.4MHz-QPSK-20643-1RB#0-Range4:1000~10000MHz



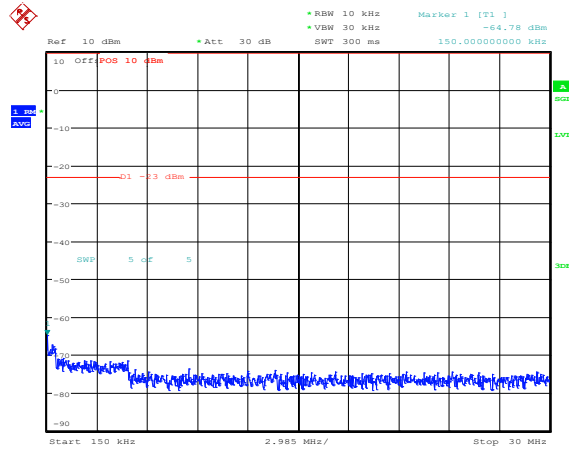
Date: 6.JUL.2023 12:44:08

Band5-1.4MHz-16QAM-20407-1RB#0-Range1:0.009~0.15MHz



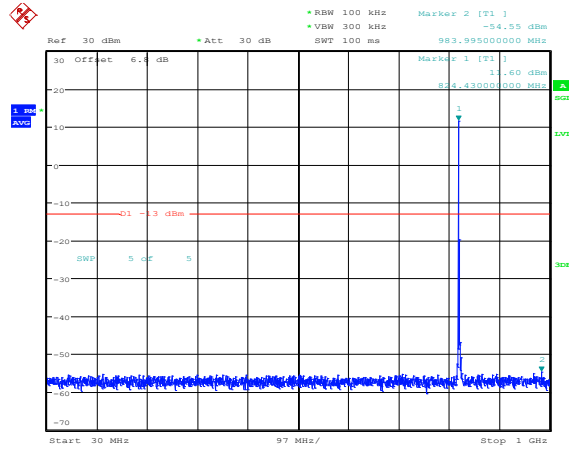
Date: 6.JUL.2023 12:41:58

Band5-1.4MHz-16QAM-20407-1RB#0-Range2:0.15~30MHz



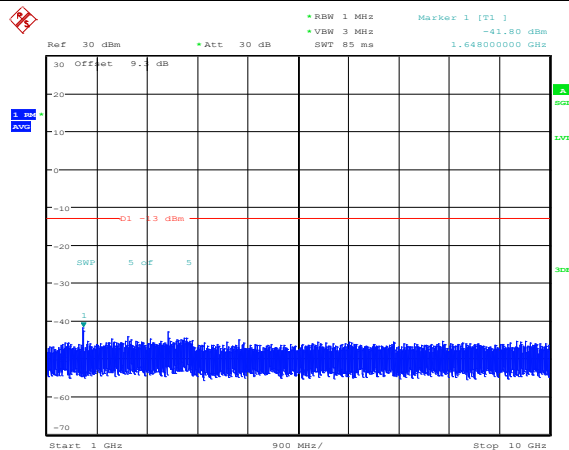
Date: 6.JUL.2023 12:42:07

Band5-1.4MHz-16QAM-20407-1RB#0-Range3:30~1000MHz



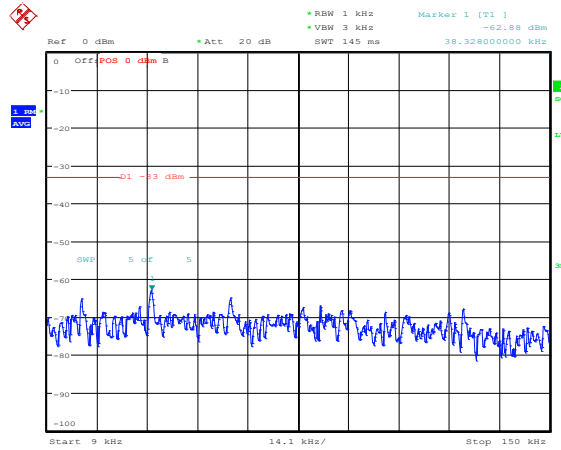
Date: 6.JUL.2023 12:42:15

Band5-1.4MHz-16QAM-20407-1RB#0-Range4:1000~10000MHz



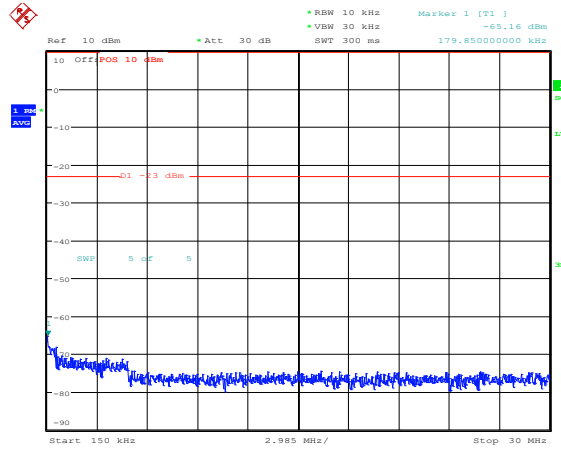
Date: 6.JUL.2023 12:42:23

Band5-1.4MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



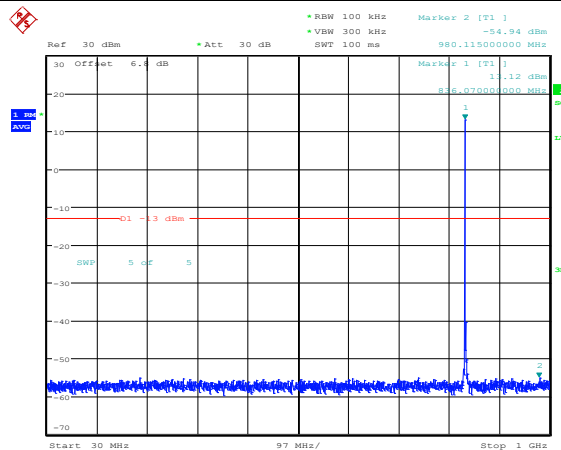
Date: 6.JUL.2023 12:43:07

Band5-1.4MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



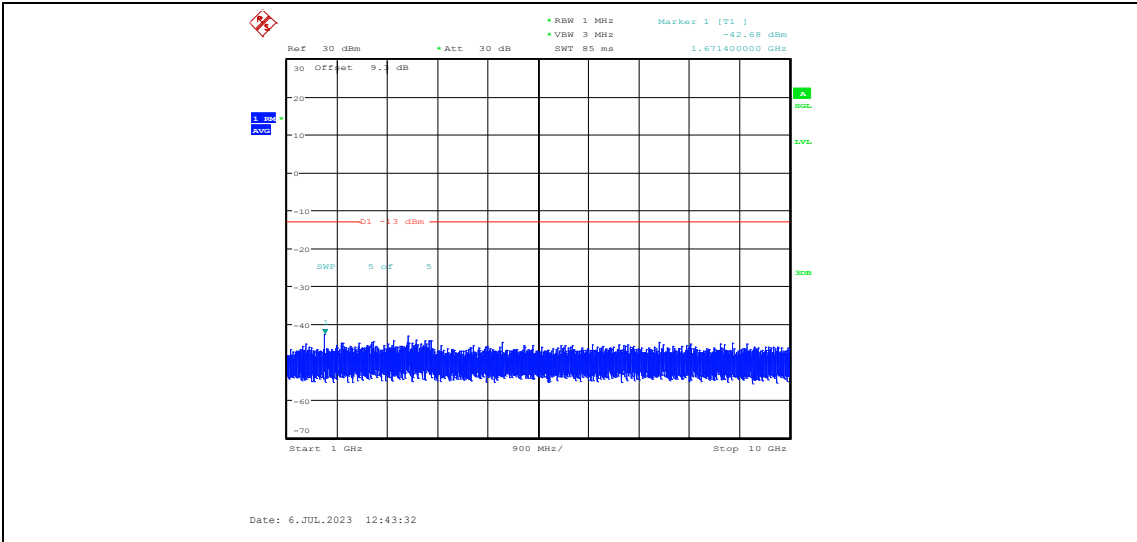
Date: 6.JUL.2023 12:43:16

Band5-1.4MHz-16QAM-20525-1RB#0-Range3:30~1000MHz

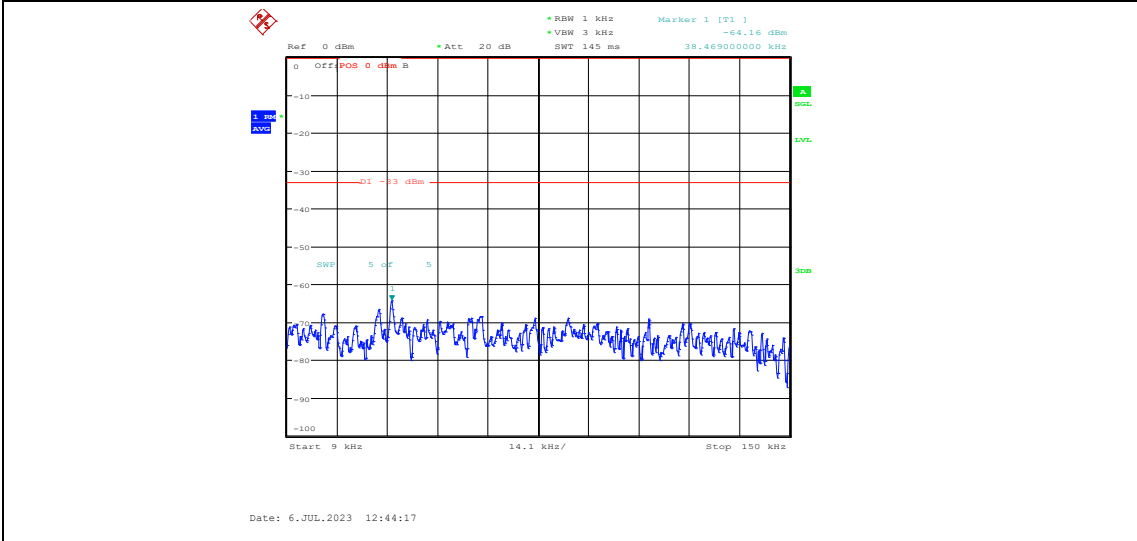


Date: 6.JUL.2023 12:43:24

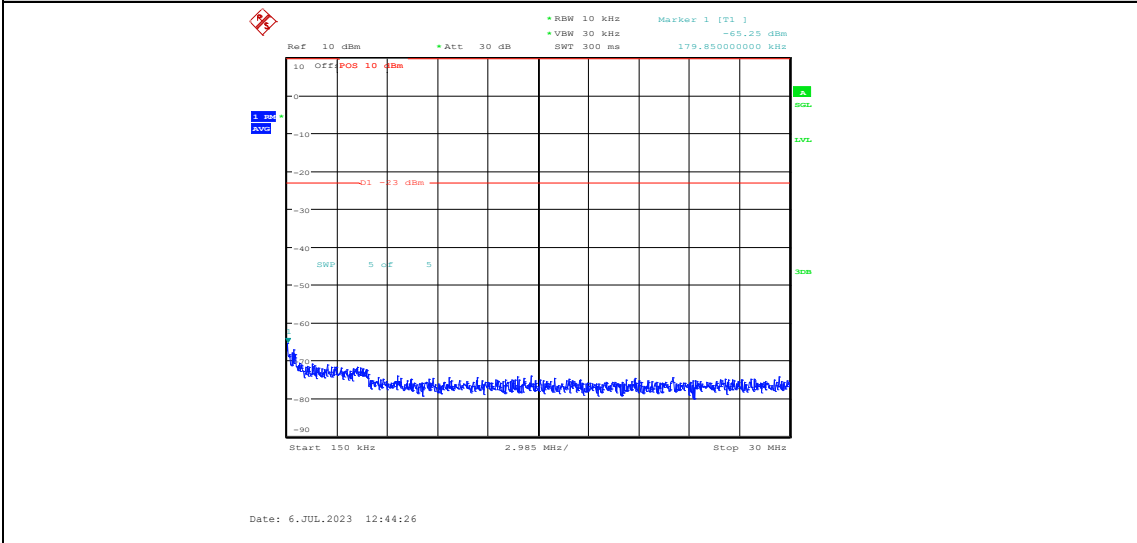
Band5-1.4MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



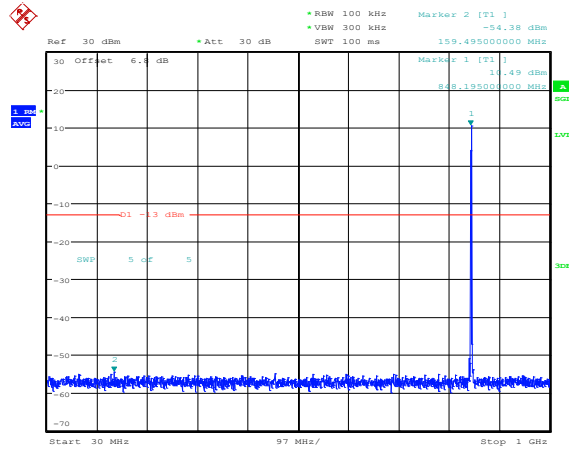
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:0.009~0.15MHz



Band5-1.4MHz-16QAM-20643-1RB#0-Range2:0.15~30MHz

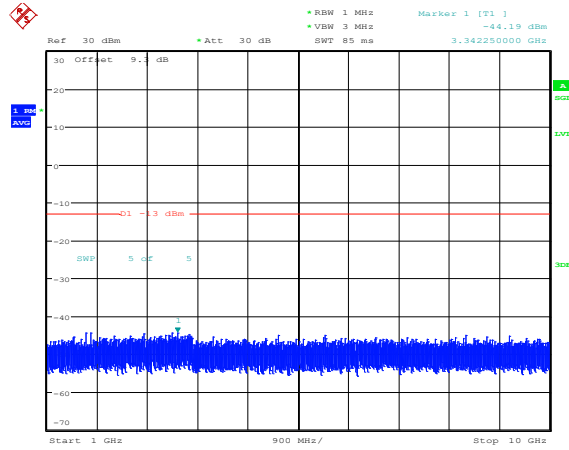


Band5-1.4MHz-16QAM-20643-1RB#0-Range3:30~1000MHz



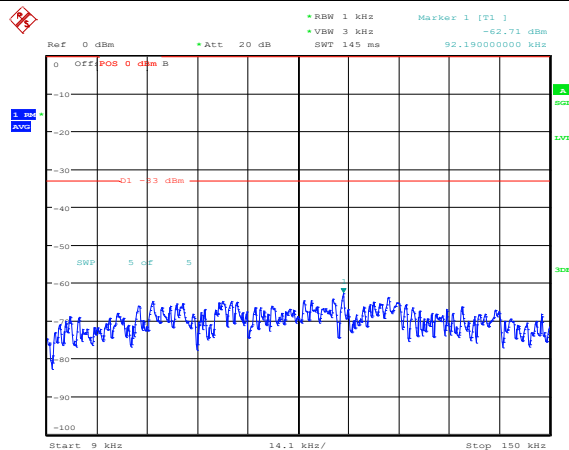
Date: 6.JUL.2023 12:44:34

Band5-1.4MHz-16QAM-20643-1RB#0-Range4:1000~10000MHz



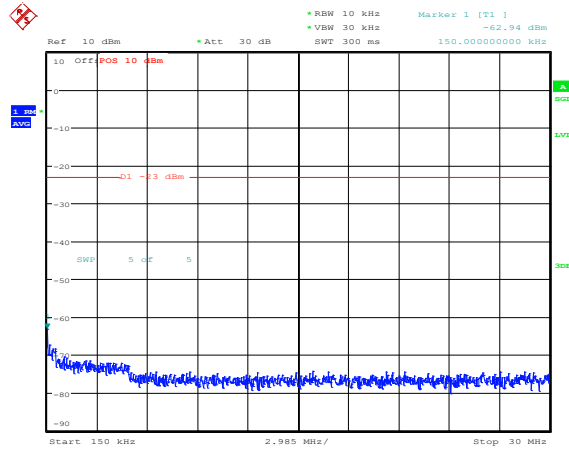
Date: 6.JUL.2023 12:44:42

Band5-3MHz-QPSK-20415-1RB#0-Range1:0.009~0.15MHz



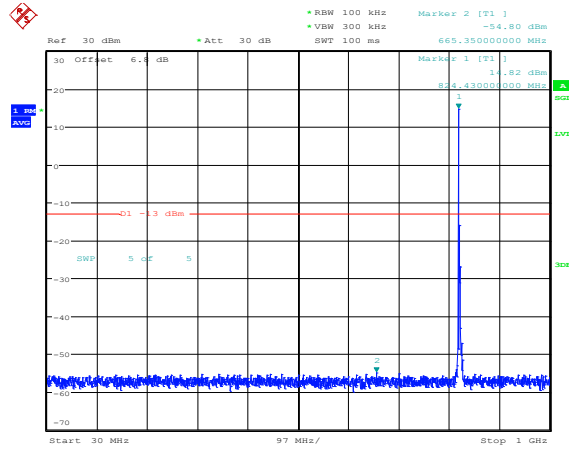
Date: 6.JUL.2023 12:58:16

Band5-3MHz-QPSK-20415-1RB#0-Range2:0.15~30MHz



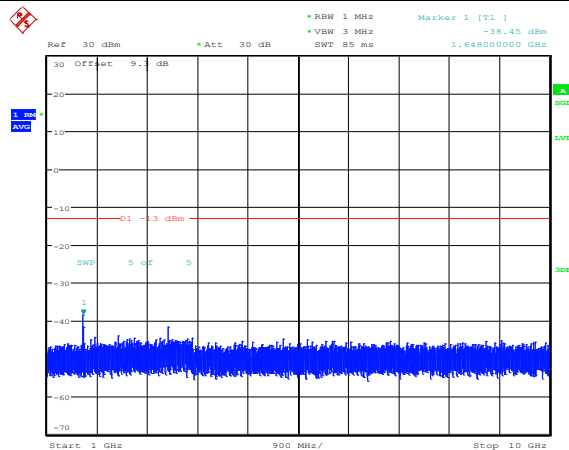
Date: 6.JUL.2023 12:58:25

Band5-3MHz-QPSK-20415-1RB#0-Range3:30~1000MHz



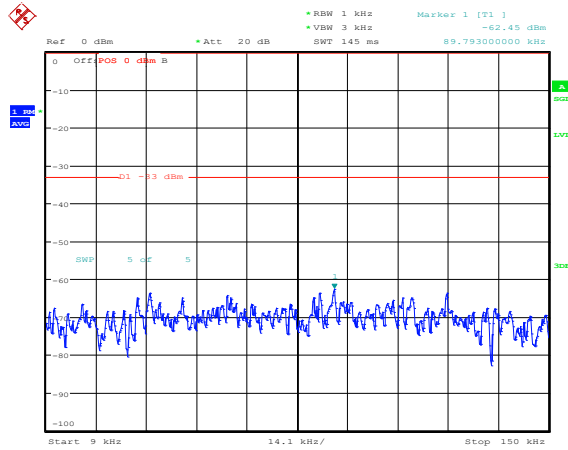
Date: 6.JUL.2023 12:58:33

Band5-3MHz-QPSK-20415-1RB#0-Range4:1000~10000MHz



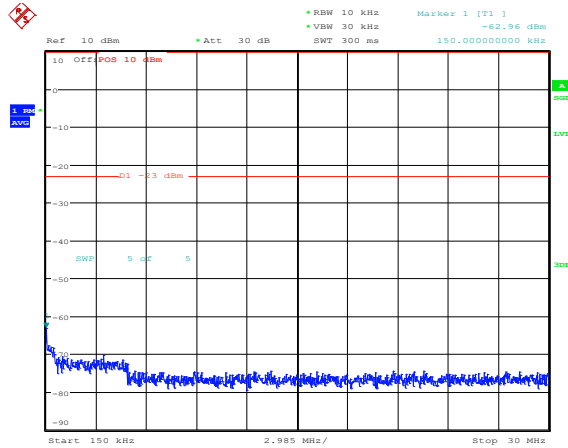
Date: 6.JUL.2023 12:58:41

Band5-3MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



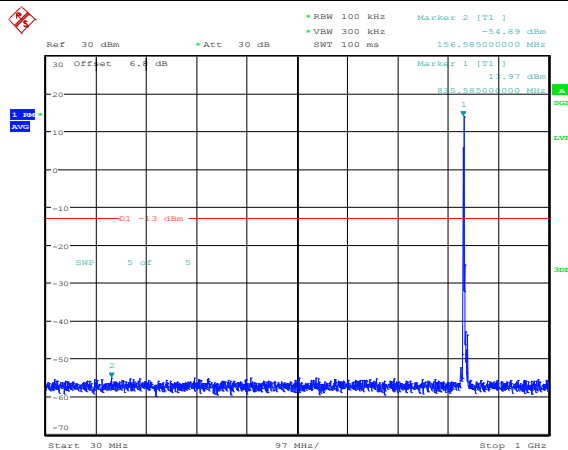
Date: 6.JUL.2023 12:59:25

Band5-3MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



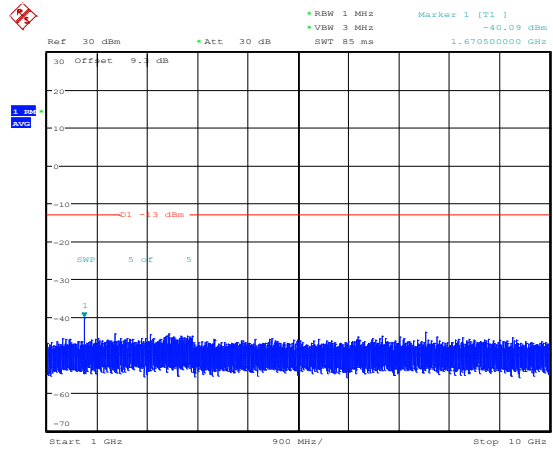
Date: 6.JUL.2023 12:59:34

Band5-3MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



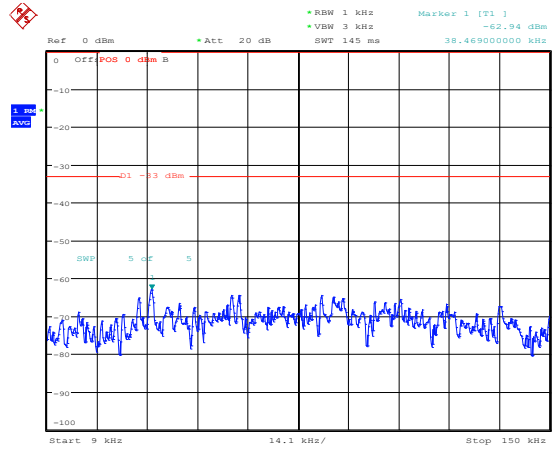
Date: 6.JUL.2023 12:59:42

Band5-3MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



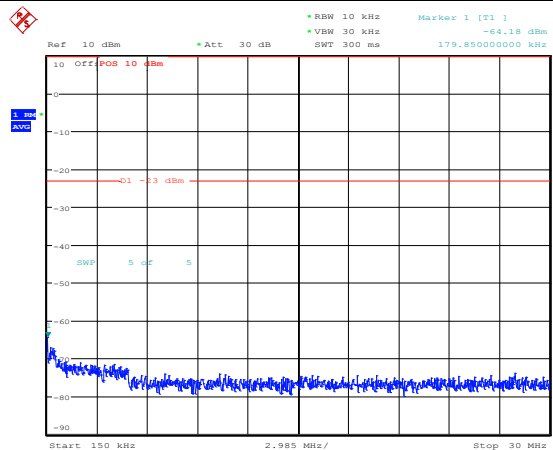
Date: 6.JUL.2023 12:59:50

Band5-3MHz-QPSK-20635-1RB#0-Range1:0.009~0.15MHz



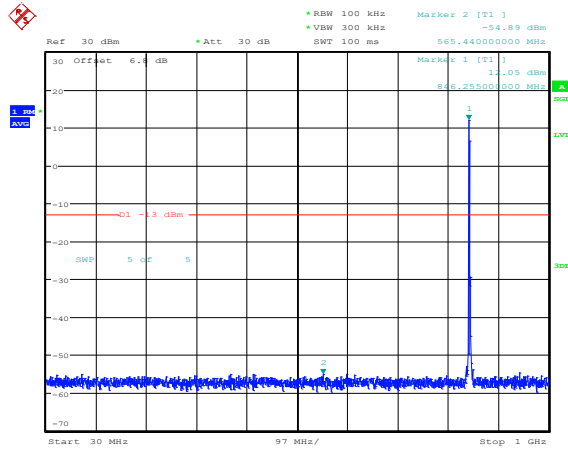
Date: 6.JUL.2023 13:00:35

Band5-3MHz-QPSK-20635-1RB#0-Range2:0.15~30MHz



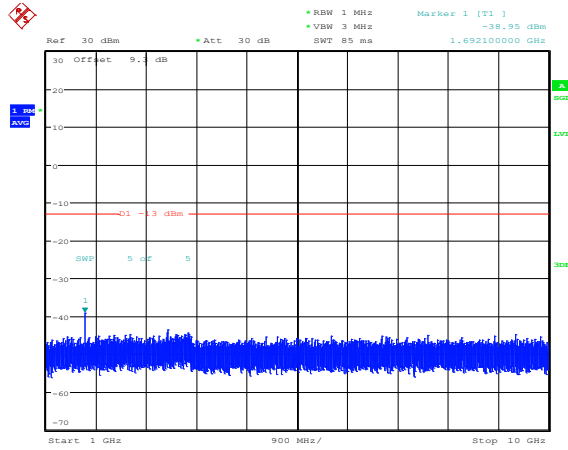
Date: 6.JUL.2023 13:00:44

Band5-3MHz-QPSK-20635-1RB#0-Range3:30~1000MHz



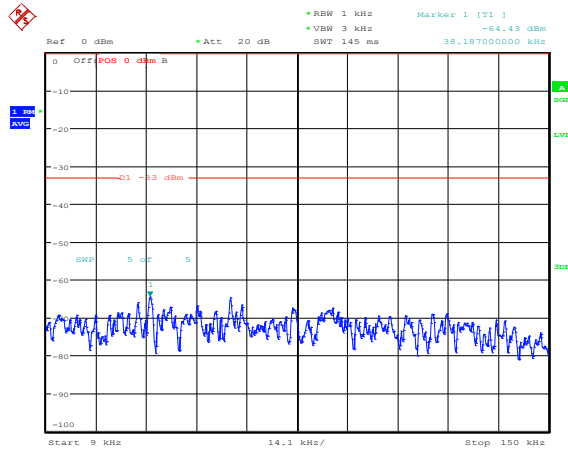
Date: 6.JUL.2023 13:00:52

Band5-3MHz-QPSK-20635-1RB#0-Range4:1000~10000MHz



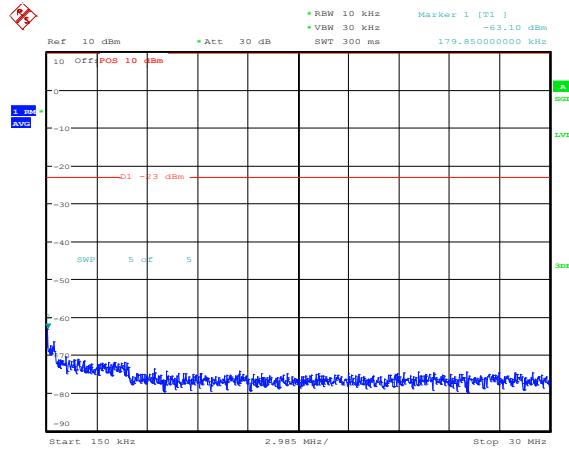
Date: 6.JUL.2023 13:01:00

Band5-3MHz-16QAM-20415-1RB#0-Range1:0.009~0.15MHz



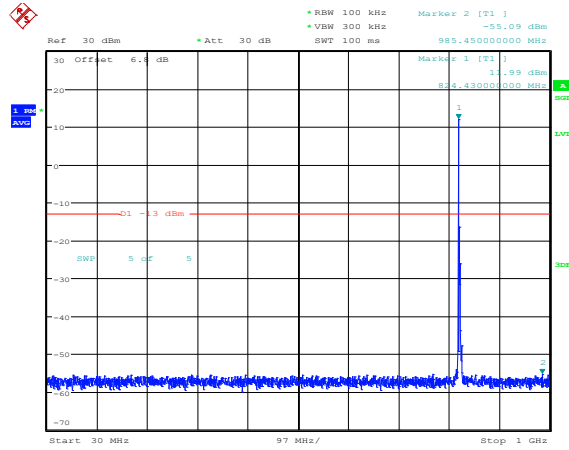
Date: 6.JUL.2023 12:58:50

Band5-3MHz-16QAM-20415-1RB#0-Range2:0.15~30MHz



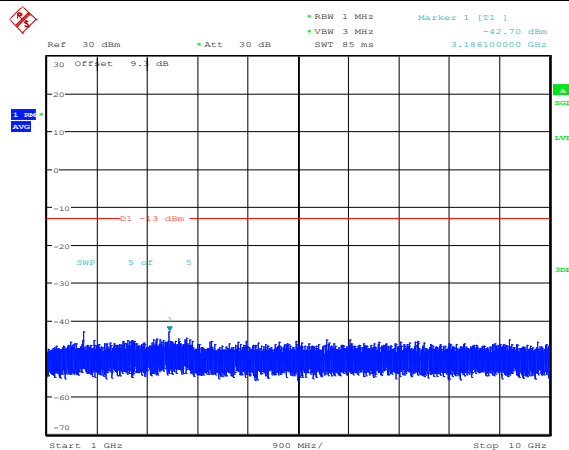
Date: 6.JUL.2023 12:58:59

Band5-3MHz-16QAM-20415-1RB#0-Range3:30~1000MHz



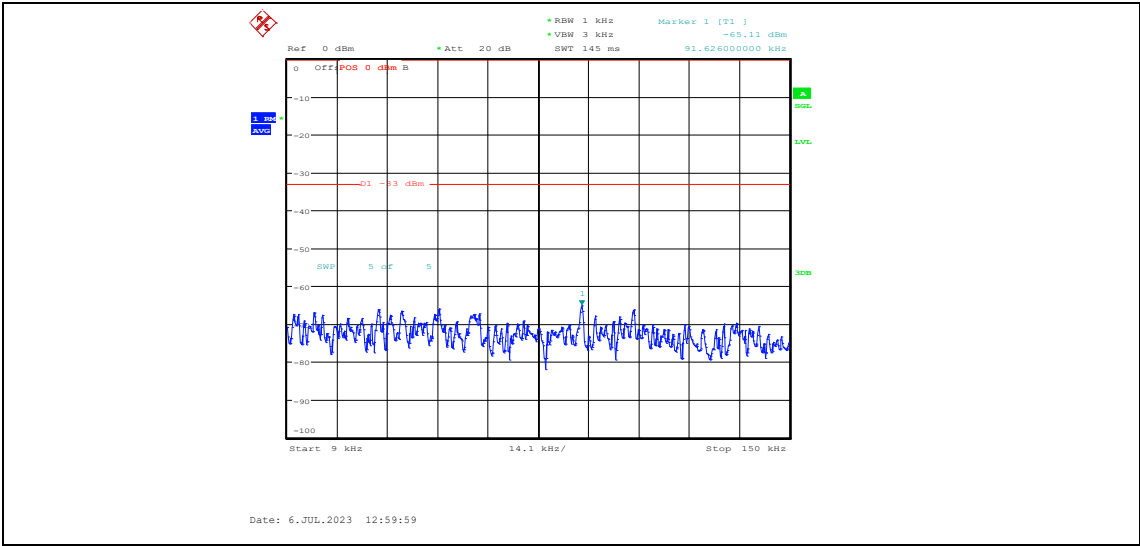
Date: 6.JUL.2023 12:59:07

Band5-3MHz-16QAM-20415-1RB#0-Range4:1000~10000MHz

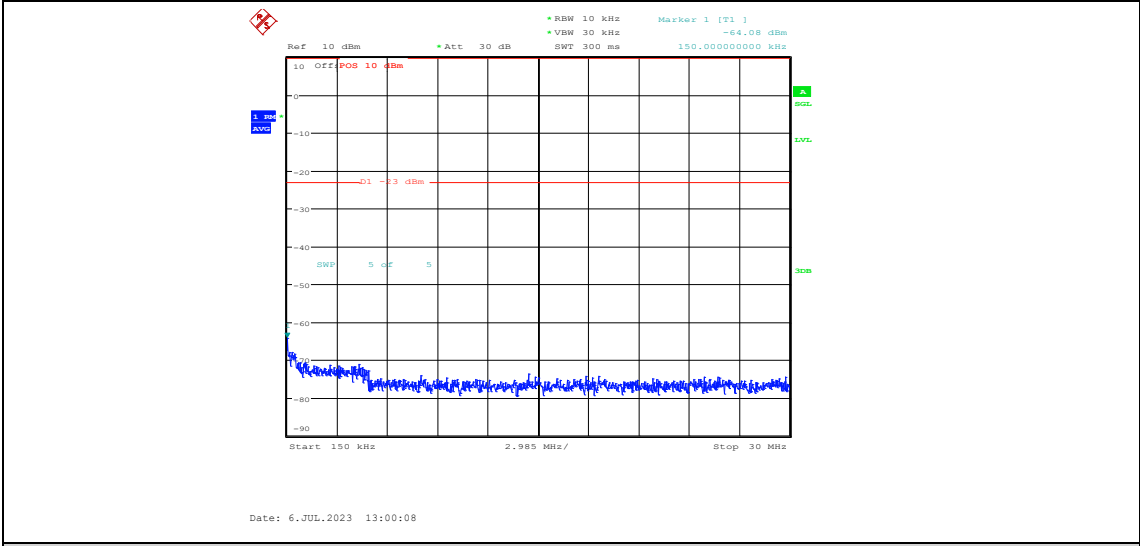


Date: 6.JUL.2023 12:59:15

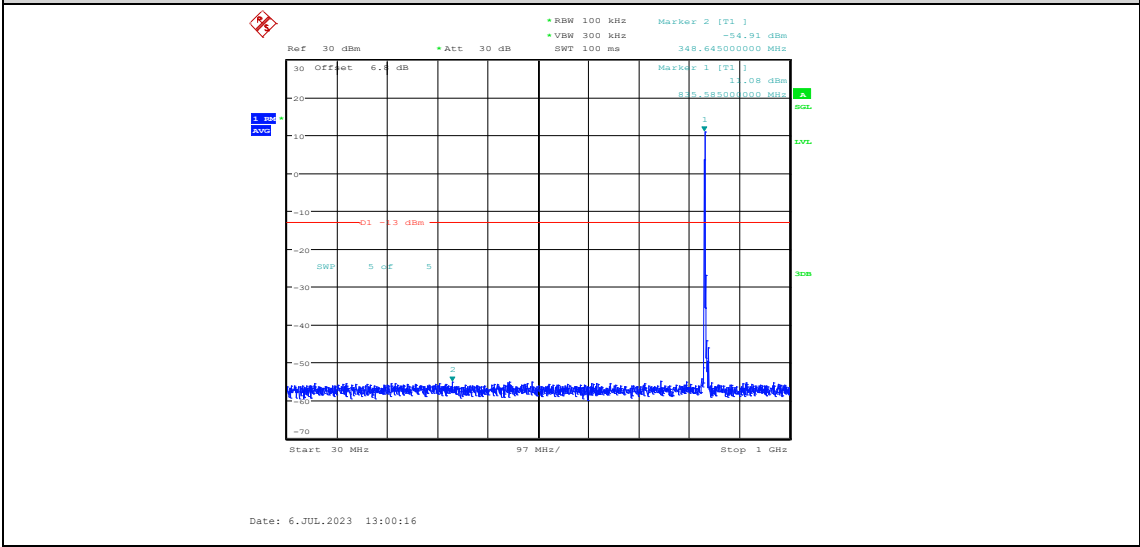
Band5-3MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



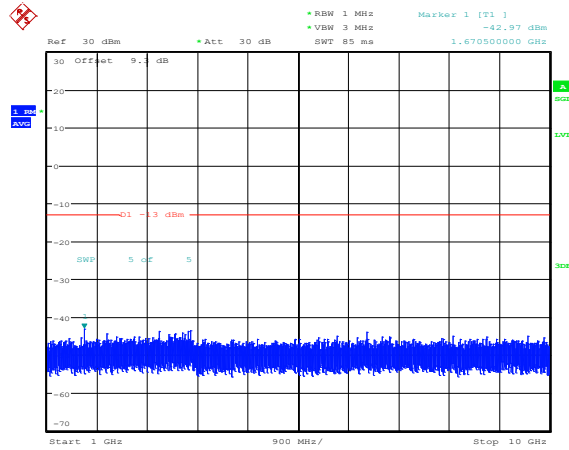
Band5-3MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



Band5-3MHz-16QAM-20525-1RB#0-Range3:30~100MHz

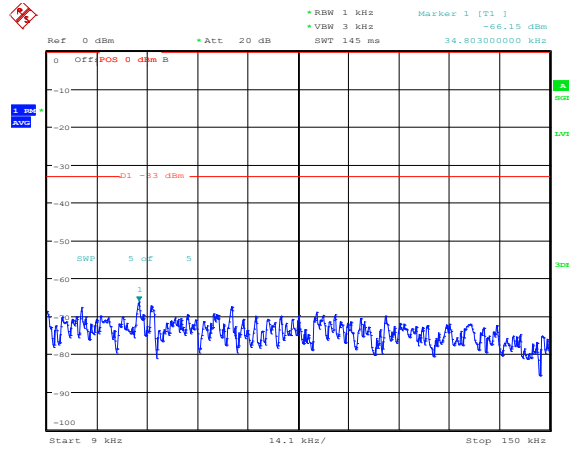


Band5-3MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



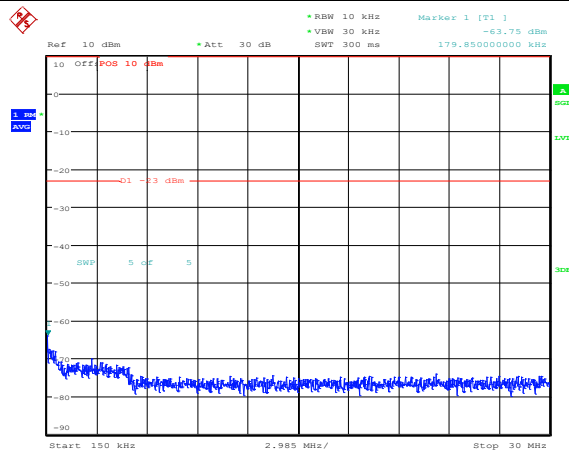
Date: 6.JUL.2023 13:00:24

Band5-3MHz-16QAM-20635-1RB#0-Range1:0.009~0.15MHz



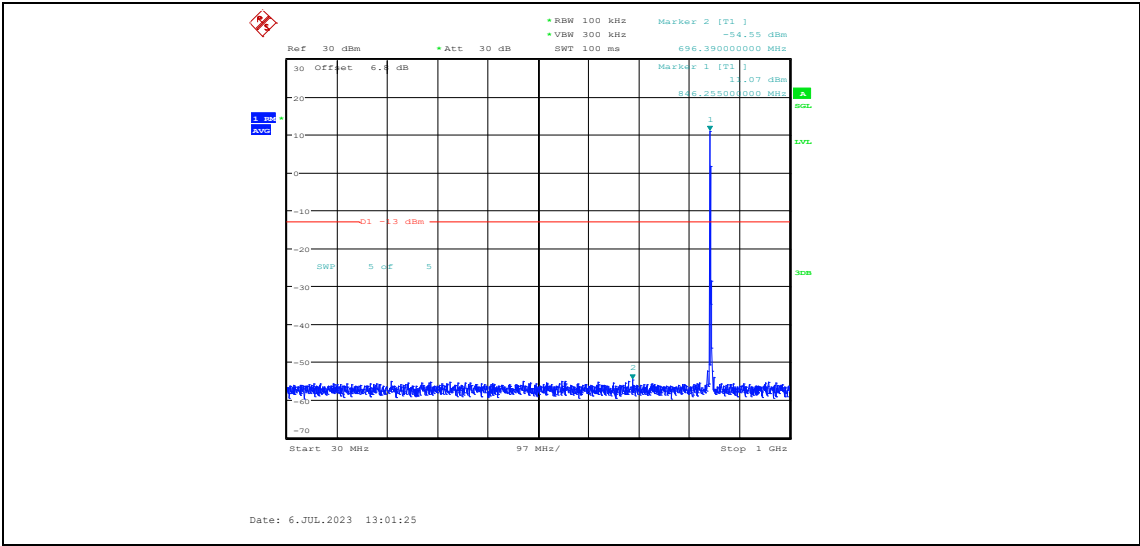
Date: 6.JUL.2023 13:01:08

Band5-3MHz-16QAM-20635-1RB#0-Range2:0.15~30MHz

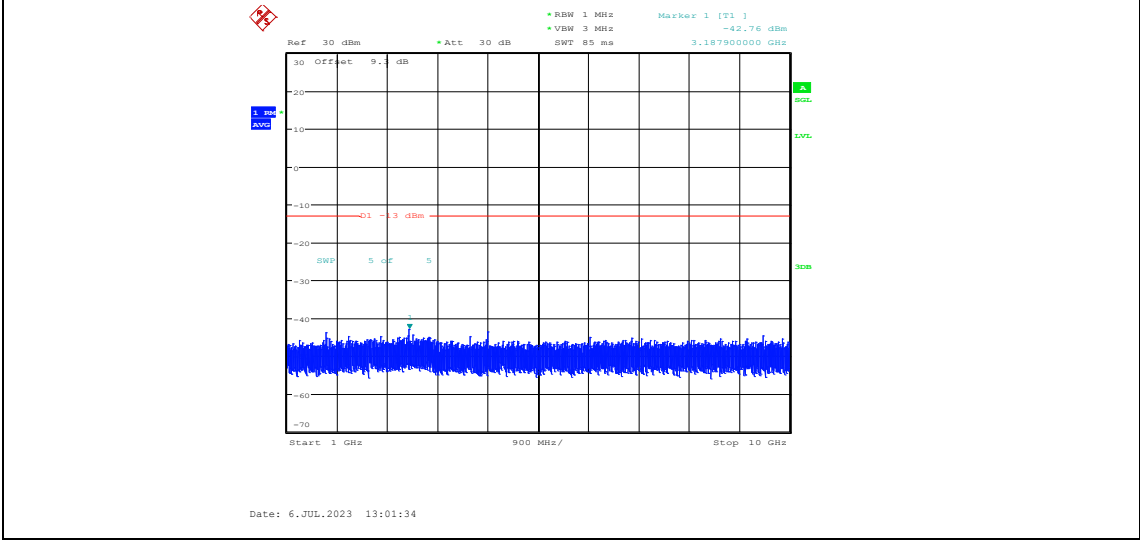


Date: 6.JUL.2023 13:01:18

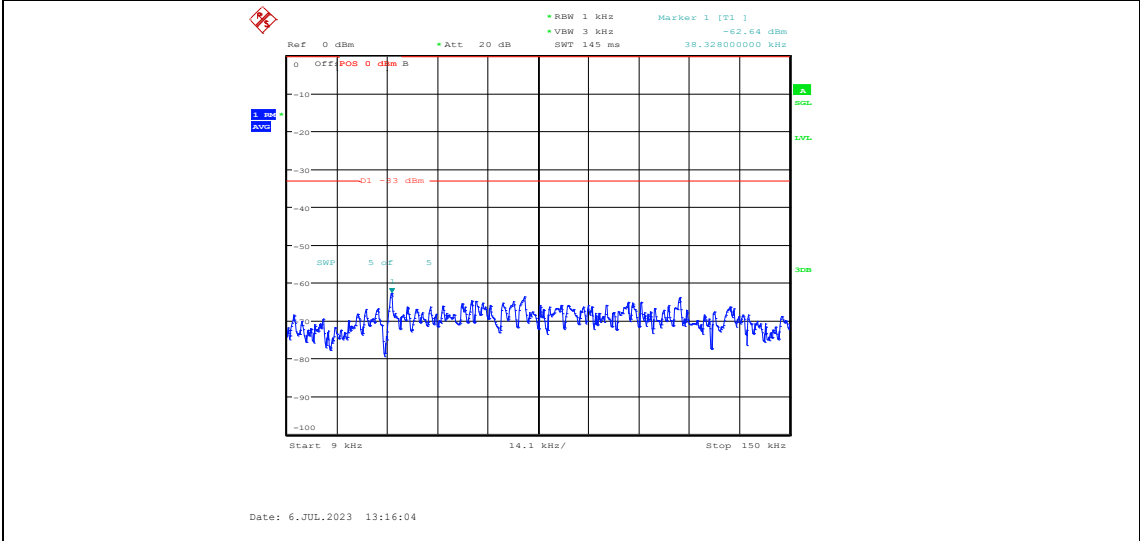
Band5-3MHz-16QAM-20635-1RB#0-Range3:30~1000MHz



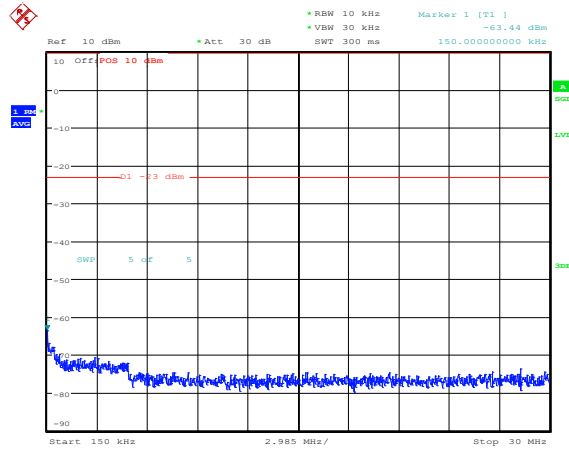
Band5-3MHz-16QAM-20635-1RB#0-Range4:1000~10000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range1:0.009~0.15MHz

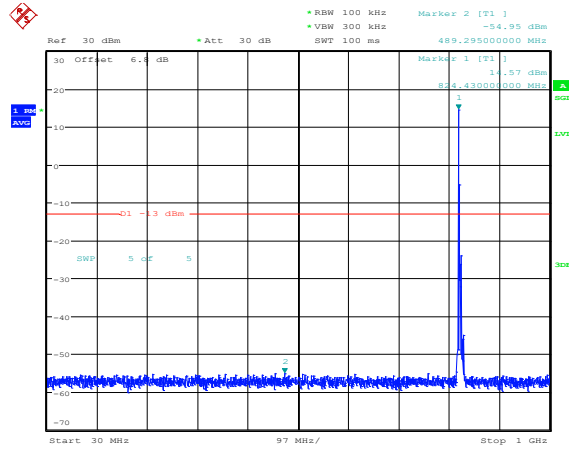


Band5-5MHz-QPSK-20425-1RB#0-Range2:0.15~30MHz



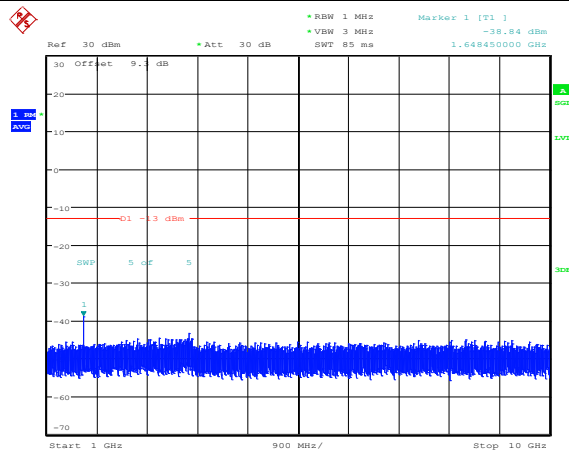
Date: 6.JUL.2023 13:16:13

Band5-5MHz-QPSK-20425-1RB#0-Range3:30~1000MHz



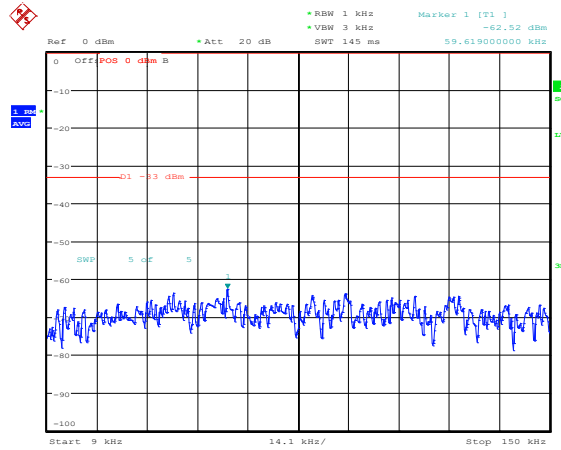
Date: 6.JUL.2023 13:16:20

Band5-5MHz-QPSK-20425-1RB#0-Range4:1000~10000MHz



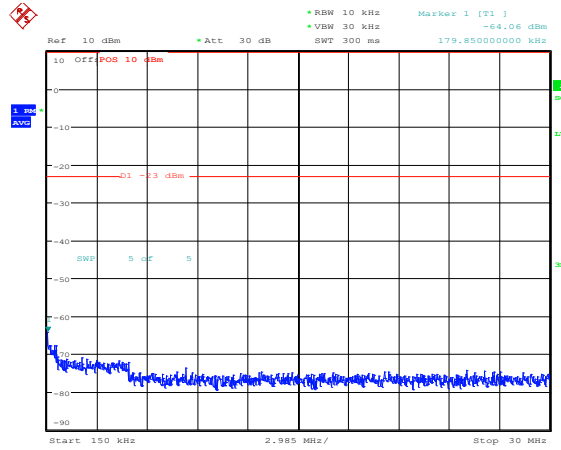
Date: 6.JUL.2023 13:16:29

Band5-5MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



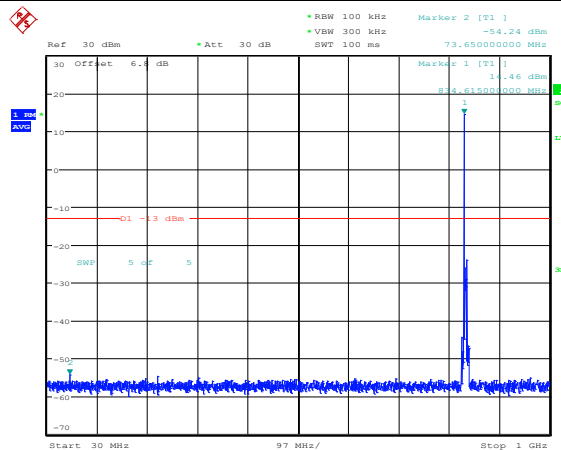
Date: 6.JUL.2023 13:17:13

Band5-5MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



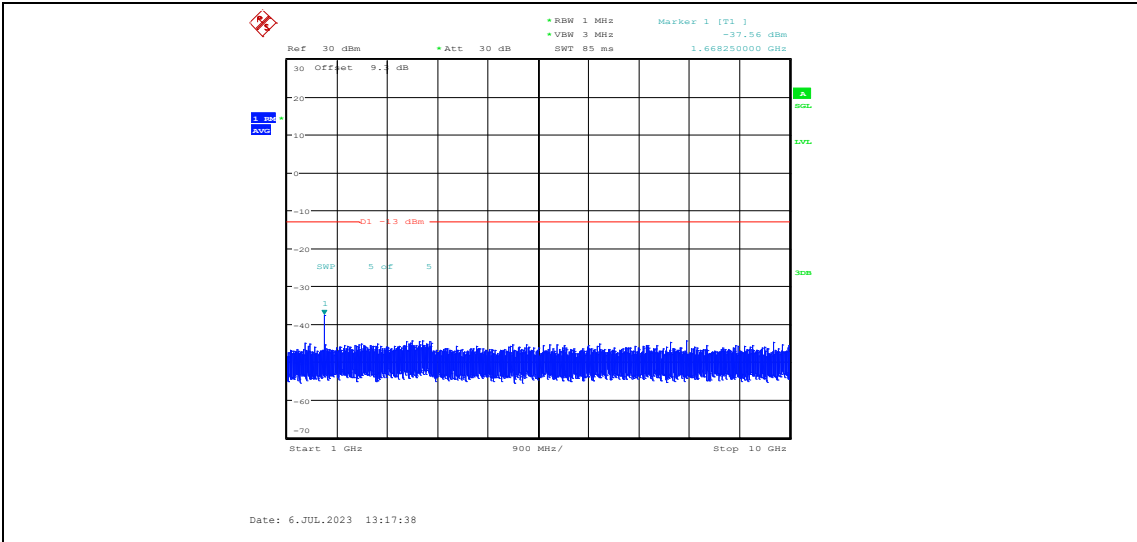
Date: 6.JUL.2023 13:17:22

Band5-5MHz-QPSK-20525-1RB#0-Range3:30~1000MHz

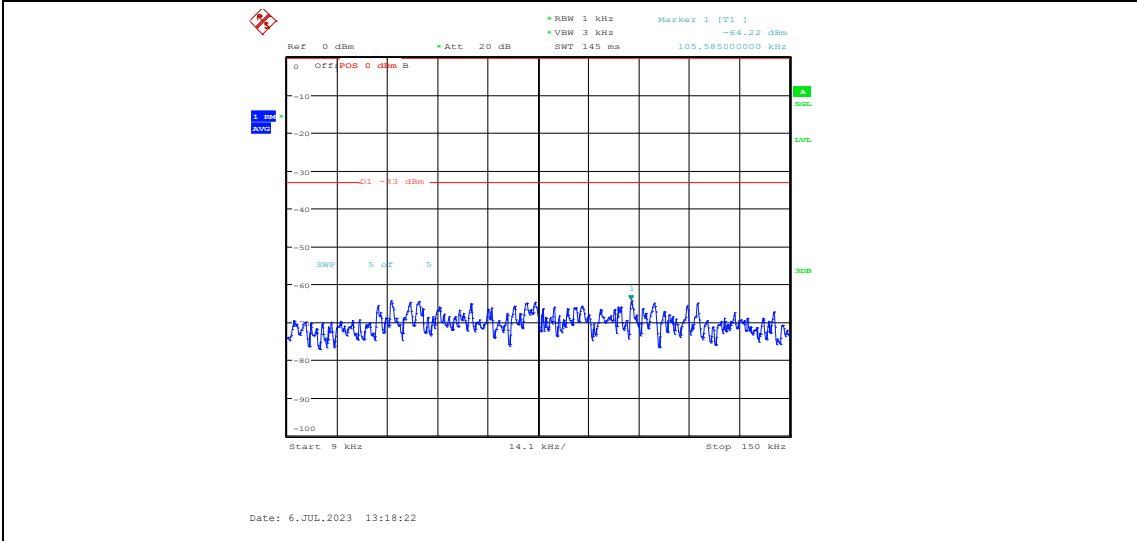


Date: 6.JUL.2023 13:17:30

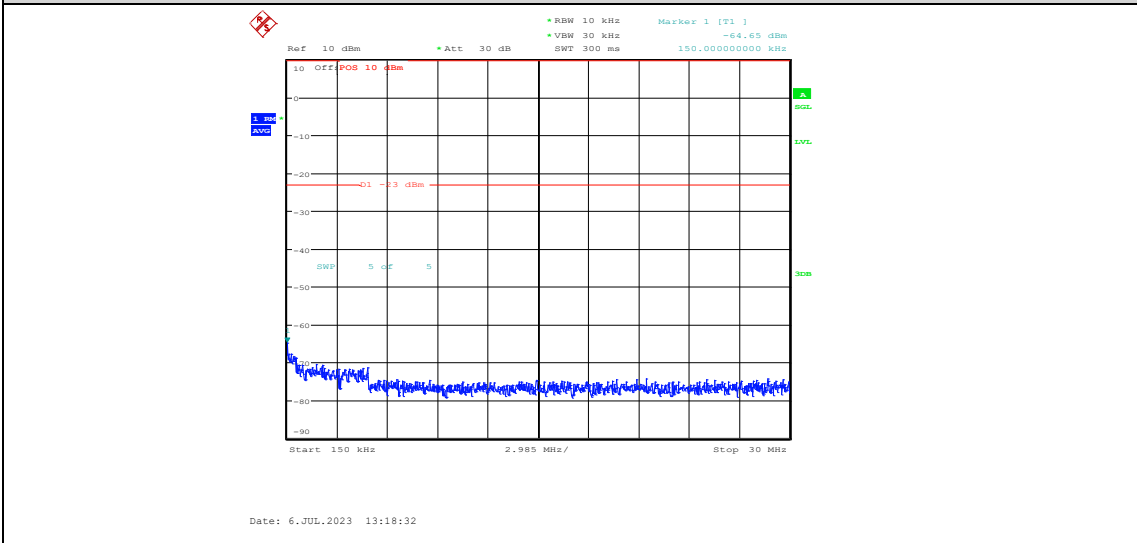
Band5-5MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



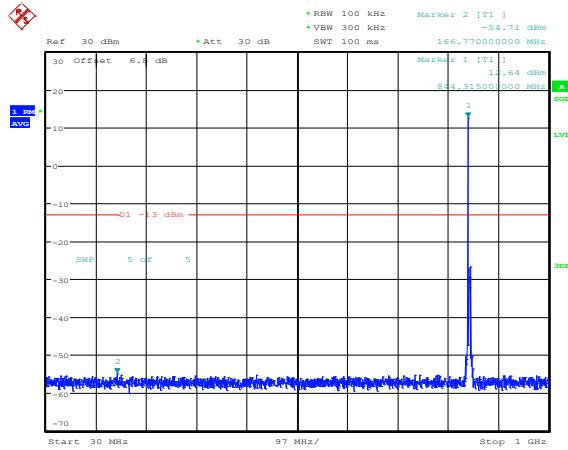
Band5-5MHz-QPSK-20625-1RB#0-Range1:0.009~0.15MHz



Band5-5MHz-QPSK-20625-1RB#0-Range2:0.15~30MHz

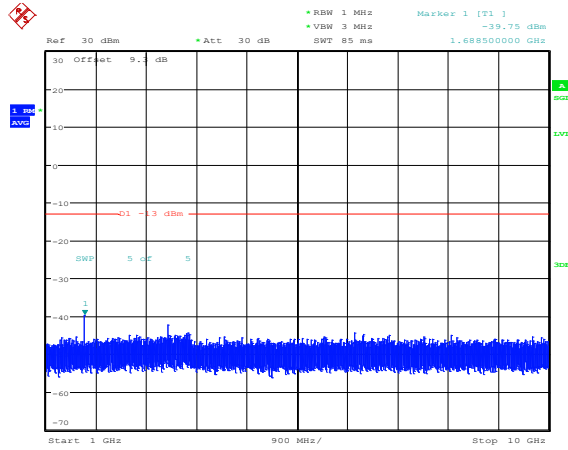


Band5-5MHz-QPSK-20625-1RB#0-Range3:30~1000MHz



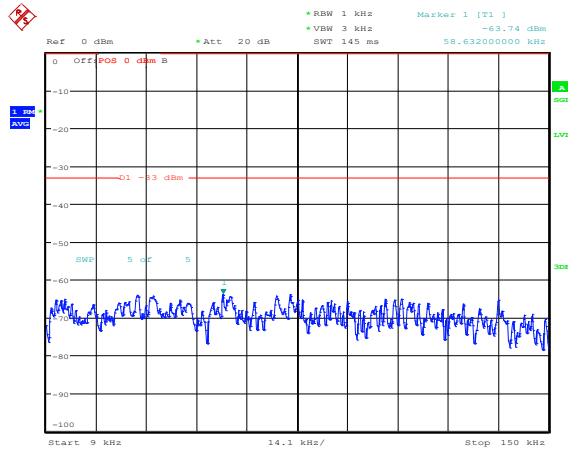
Date: 6.JUL.2023 13:18:39

Band5-5MHz-QPSK-20625-1RB#0-Range4:1000~10000MHz



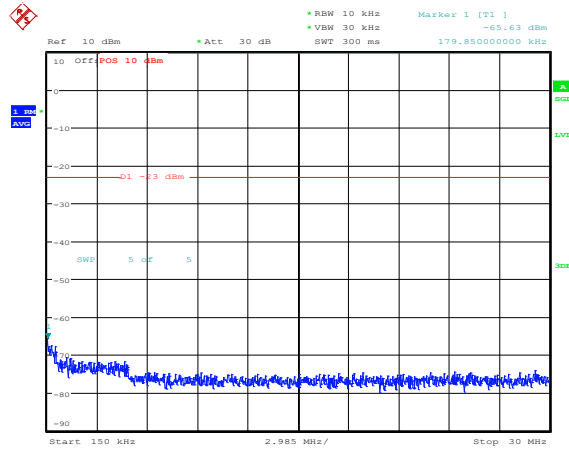
Date: 6.JUL.2023 13:18:48

Band5-5MHz-16QAM-20425-1RB#0-Range1:0.009~0.15MHz



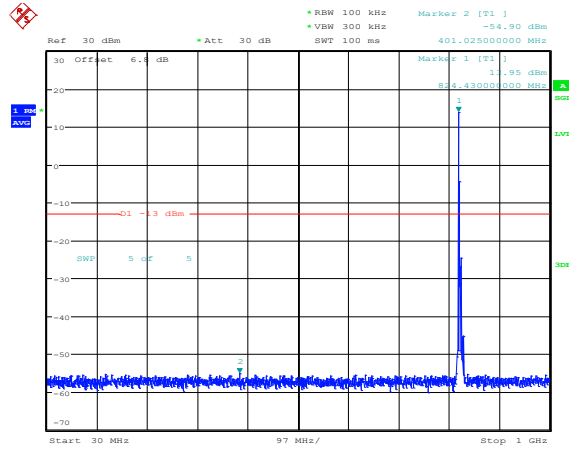
Date: 6.JUL.2023 13:16:37

Band5-5MHz-16QAM-20425-1RB#0-Range2:0.15~30MHz



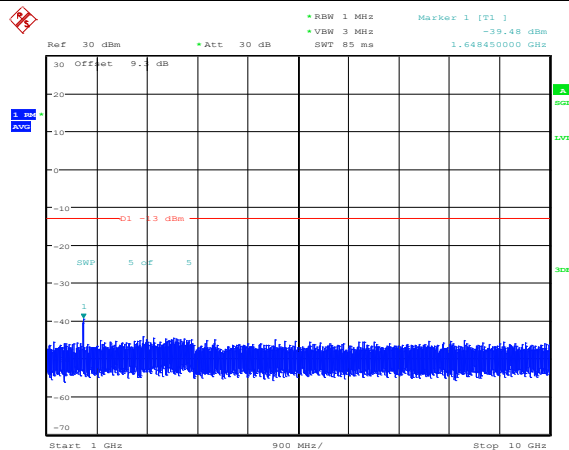
Date: 6.JUL.2023 13:16:47

Band5-5MHz-16QAM-20425-1RB#0-Range3:30~1000MHz



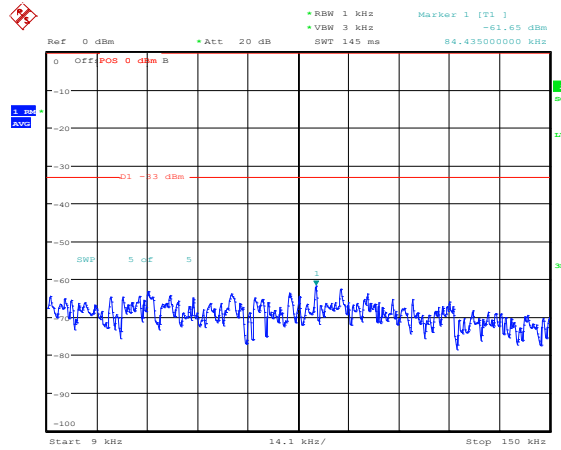
Date: 6.JUL.2023 13:16:54

Band5-5MHz-16QAM-20425-1RB#0-Range4:1000~10000MHz



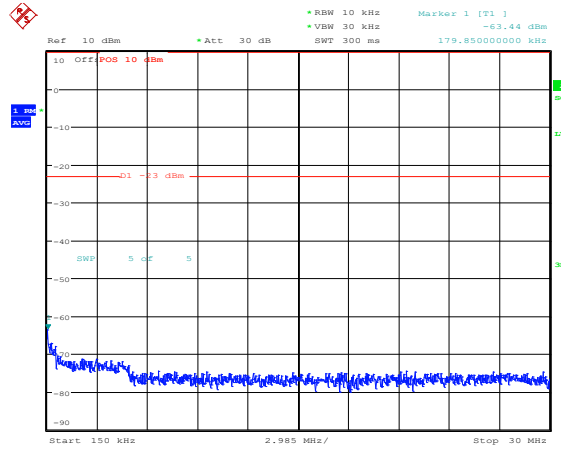
Date: 6.JUL.2023 13:17:03

Band5-5MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



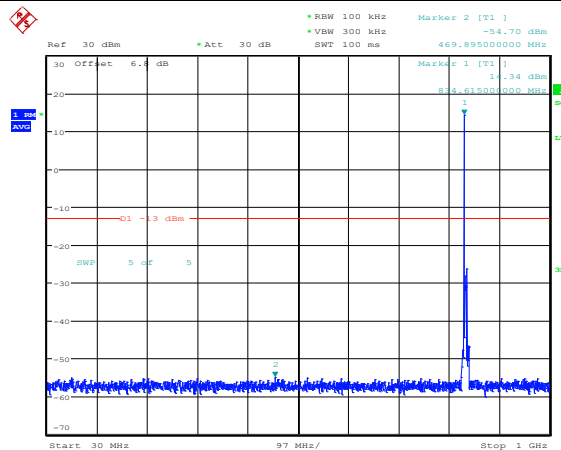
Date: 6.JUL.2023 13:17:47

Band5-5MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



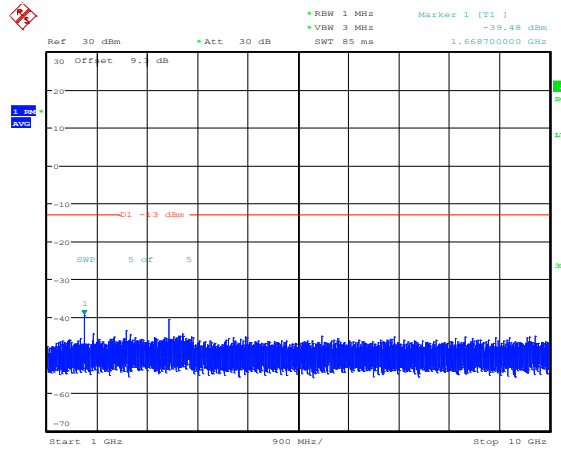
Date: 6.JUL.2023 13:17:56

Band5-5MHz-16QAM-20525-1RB#0-Range3:30~100MHz



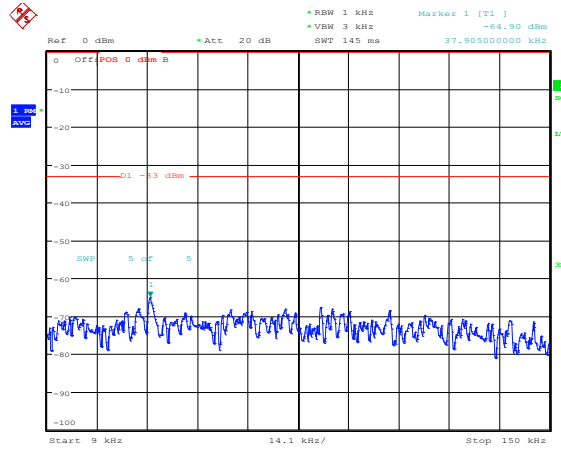
Date: 6.JUL.2023 13:18:04

Band5-5MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



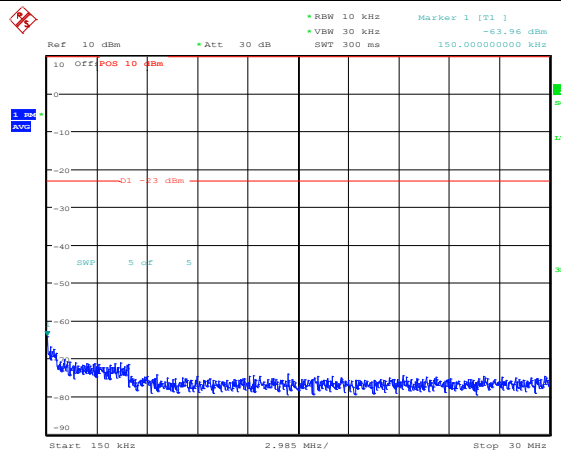
Date: 6.JUL.2023 13:18:12

Band5-5MHz-16QAM-20625-1RB#0-Range1:0.009~0.15MHz



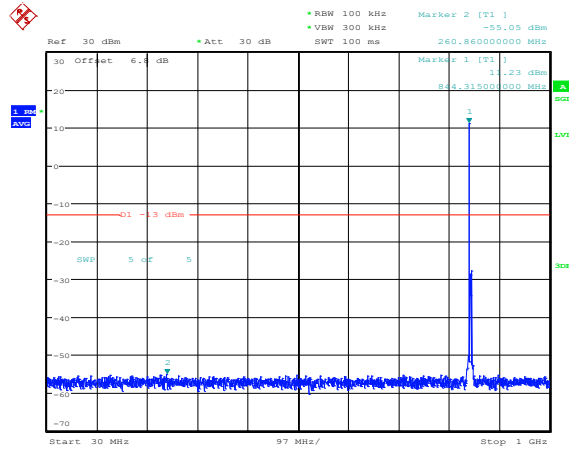
Date: 6.JUL.2023 13:18:56

Band5-5MHz-16QAM-20625-1RB#0-Range2:0.15~30MHz



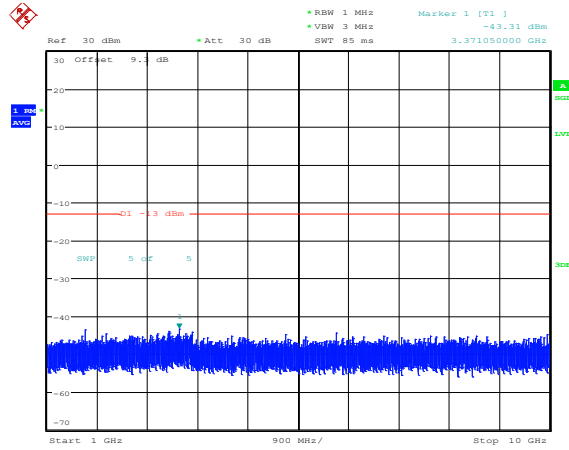
Date: 6.JUL.2023 13:19:06

Band5-5MHz-16QAM-20625-1RB#0-Range3:30~1000MHz



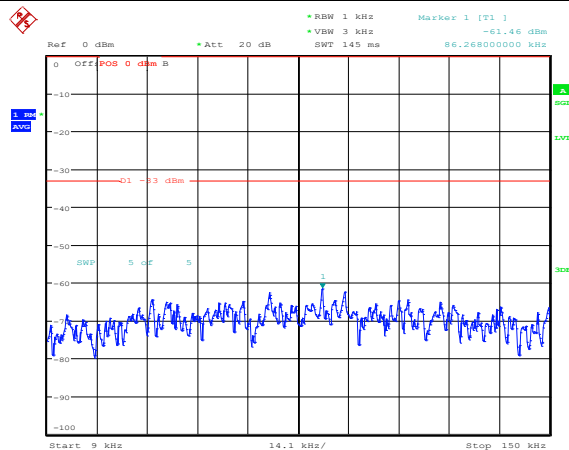
Date: 6.JUL.2023 13:19:13

Band5-5MHz-16QAM-20625-1RB#0-Range4:1000~10000MHz



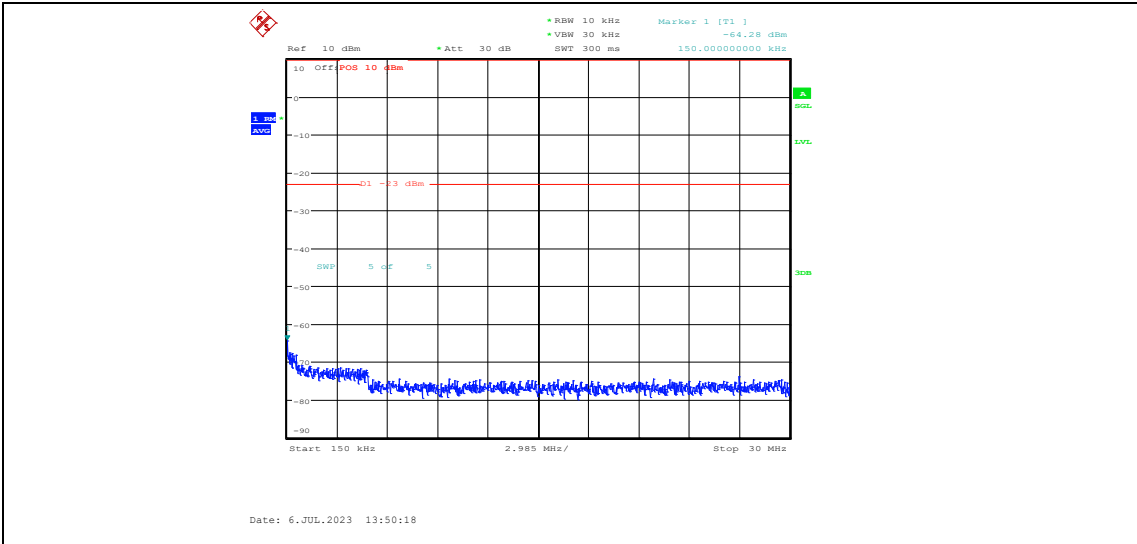
Date: 6.JUL.2023 13:19:22

Band5-10MHz-QPSK-20450-1RB#0-Range1:0.009~0.15MHz

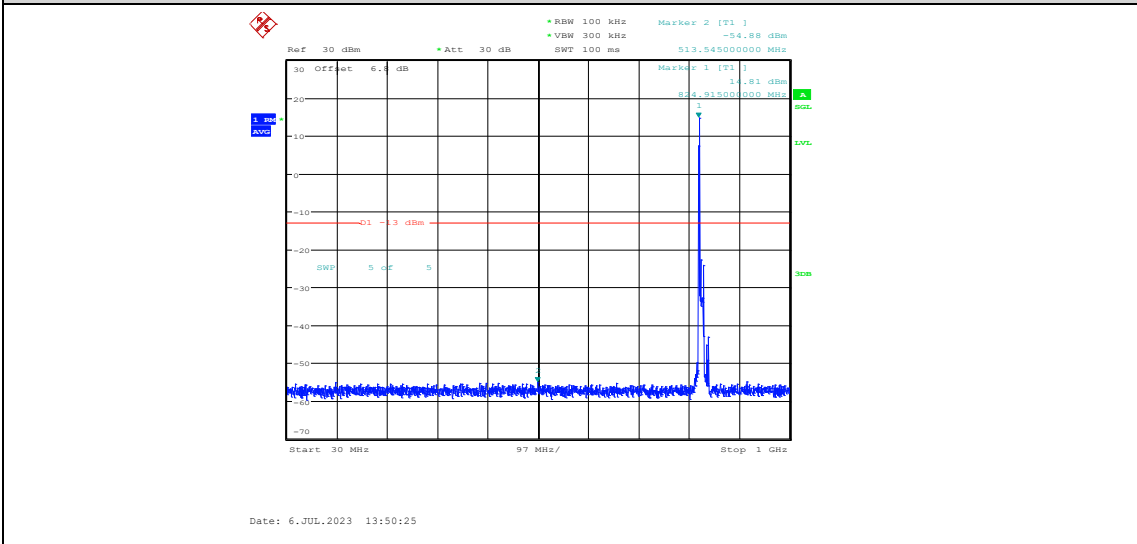


Date: 6.JUL.2023 13:50:08

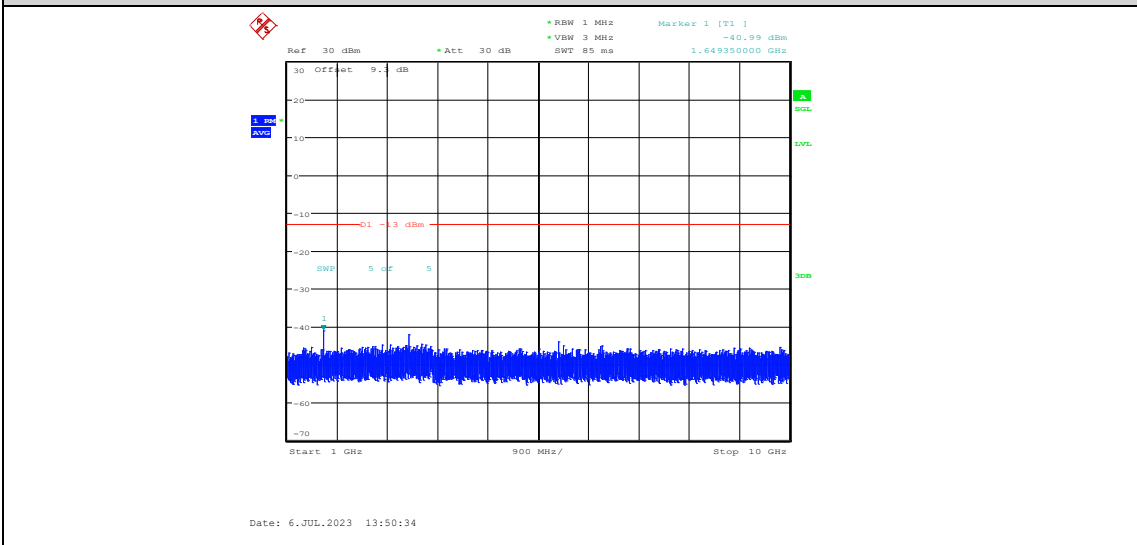
Band5-10MHz-QPSK-20450-1RB#0-Range2:0.15~30MHz



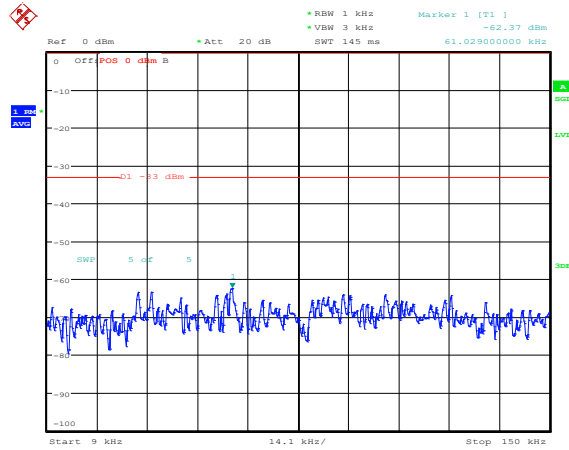
Band5-10MHz-QPSK-20450-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range4:1000~10000MHz

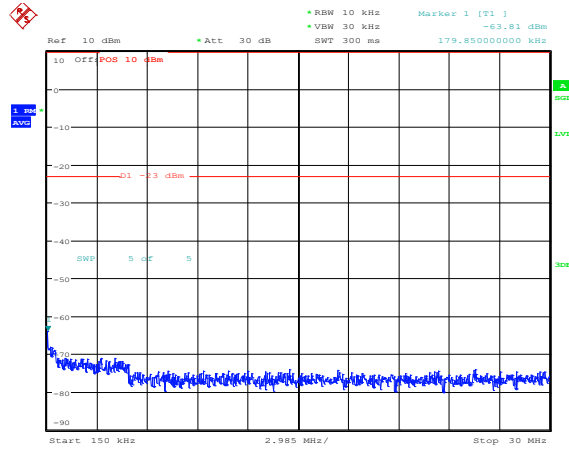


Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



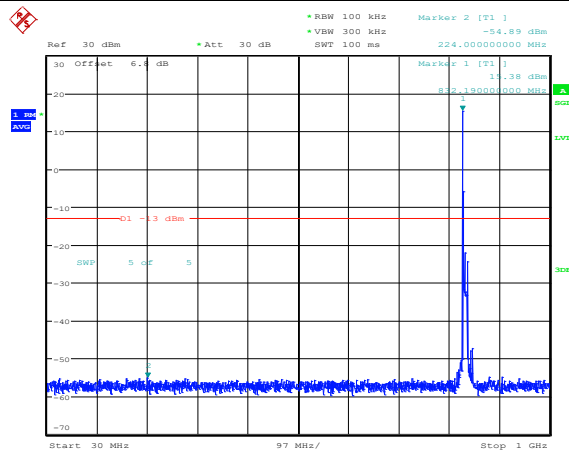
Date: 6.JUL.2023 13:51:18

Band5-10MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



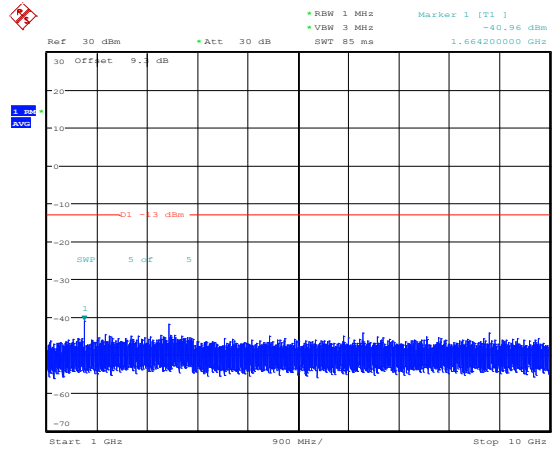
Date: 6.JUL.2023 13:51:27

Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



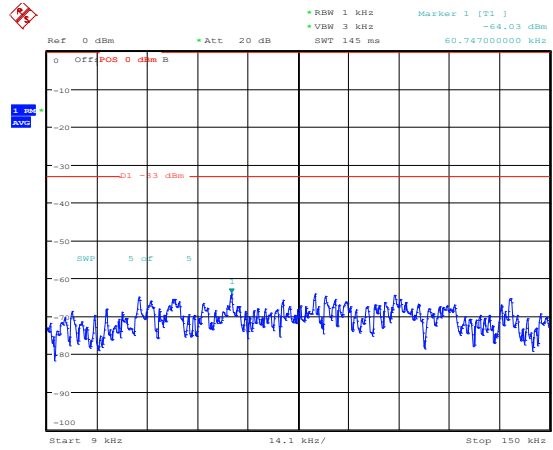
Date: 6.JUL.2023 13:51:34

Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



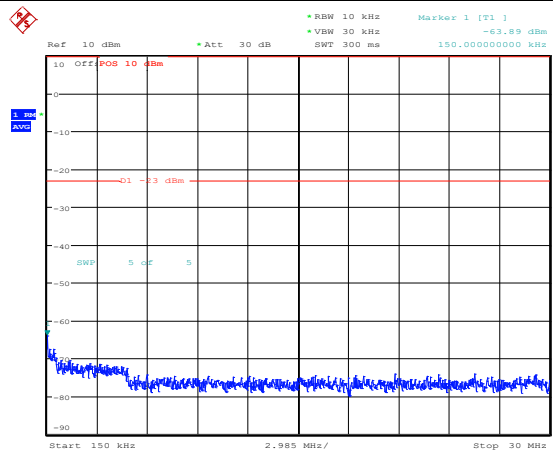
Date: 6.JUL.2023 13:51:43

Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



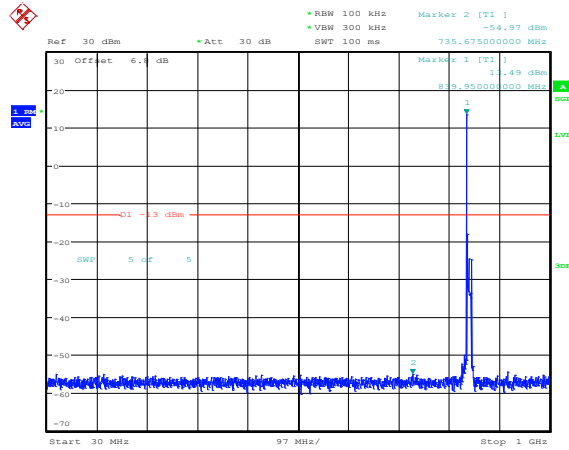
Date: 6.JUL.2023 13:52:27

Band5-10MHz-QPSK-20600-1RB#0-Range2:0.15~30MHz



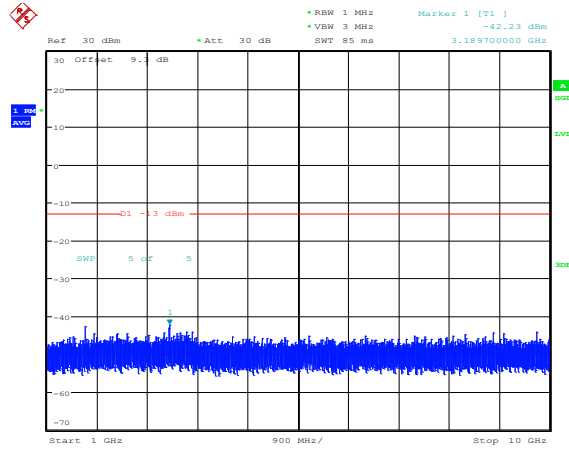
Date: 6.JUL.2023 13:52:37

Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz



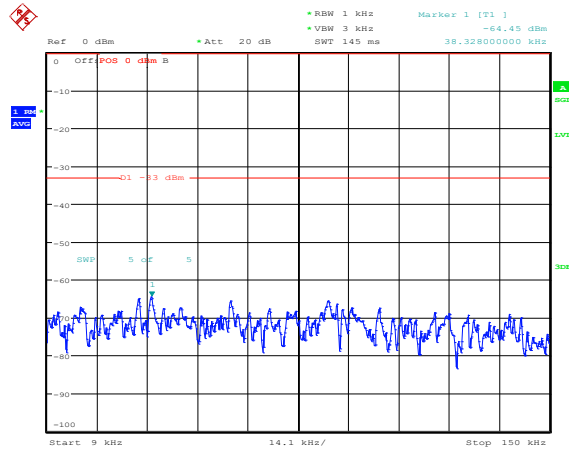
Date: 6.JUL.2023 13:52:44

Band5-10MHz-QPSK-20600-1RB#0-Range4:1000~10000MHz



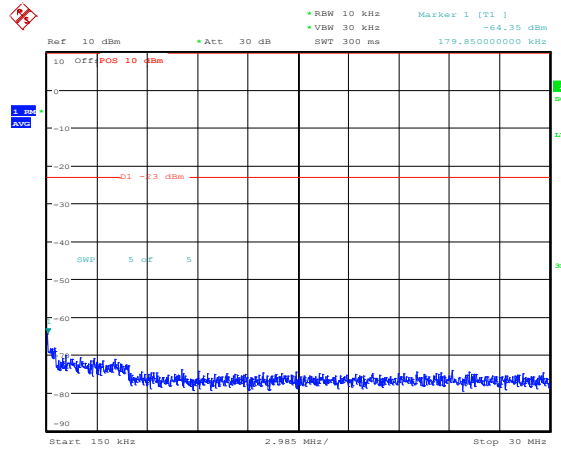
Date: 6.JUL.2023 13:52:53

Band5-10MHz-16QAM-20450-1RB#0-Range1:0.009~0.15MHz



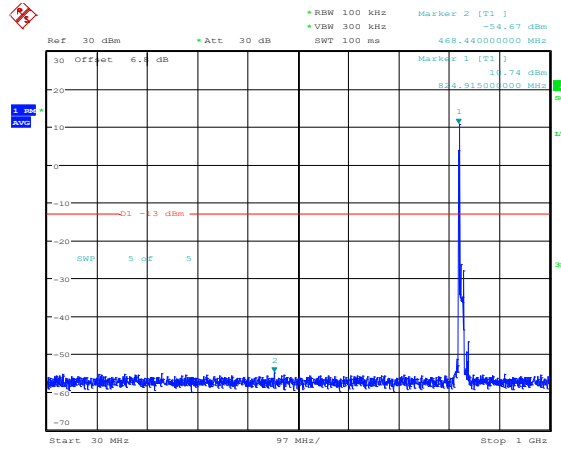
Date: 6.JUL.2023 13:50:42

Band5-10MHz-16QAM-20450-1RB#0-Range2:0.15~30MHz



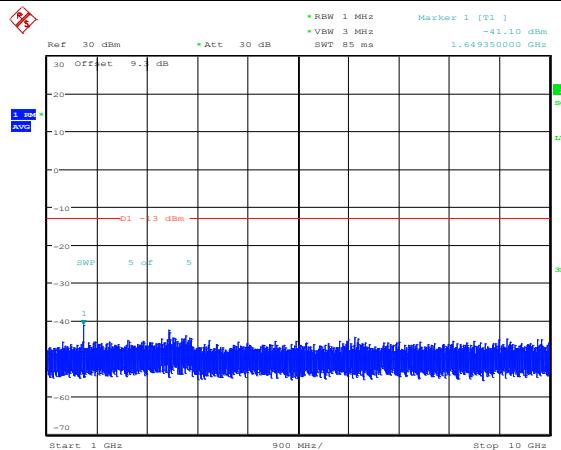
Date: 6.JUL.2023 13:50:52

Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz



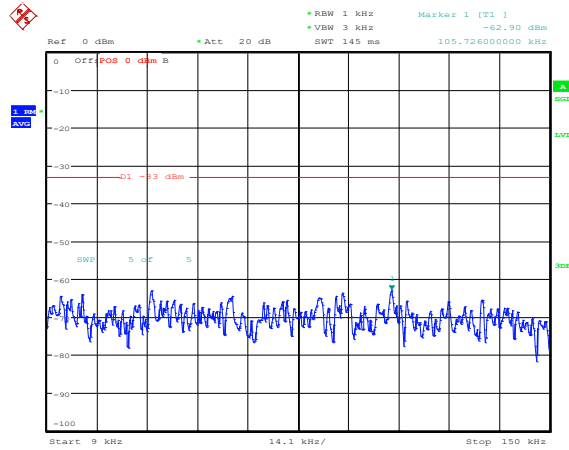
Date: 6.JUL.2023 13:50:59

Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~10000MHz



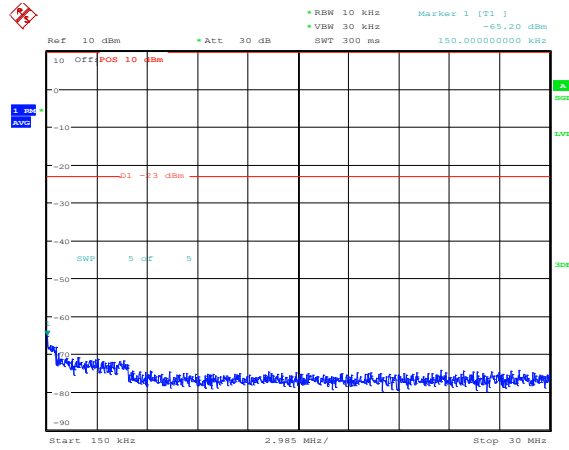
Date: 6.JUL.2023 13:51:08

Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



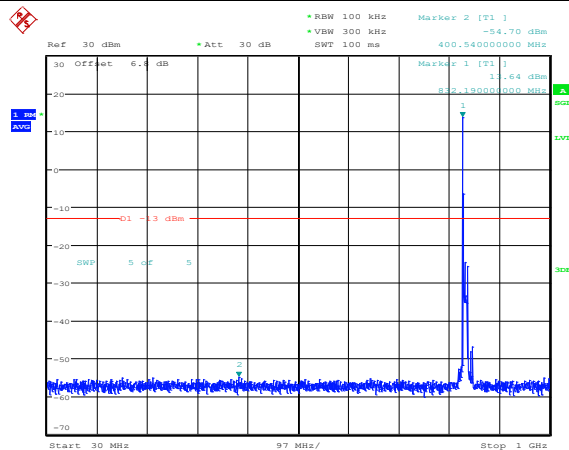
Date: 6.JUL.2023 13:51:51

Band5-10MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



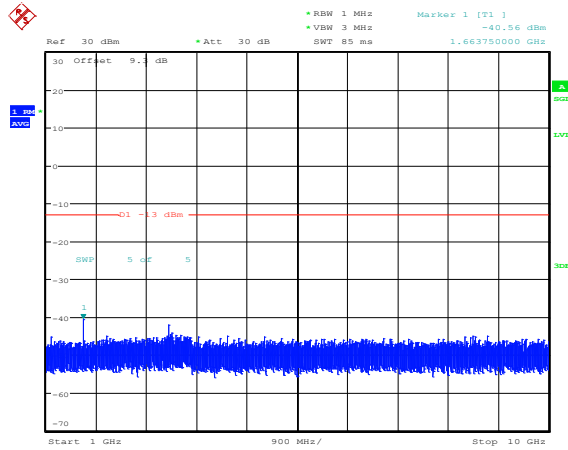
Date: 6.JUL.2023 13:52:01

Band5-10MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



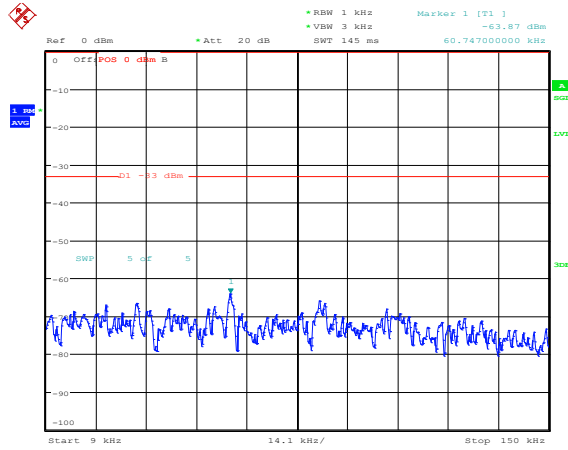
Date: 6.JUL.2023 13:52:08

Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



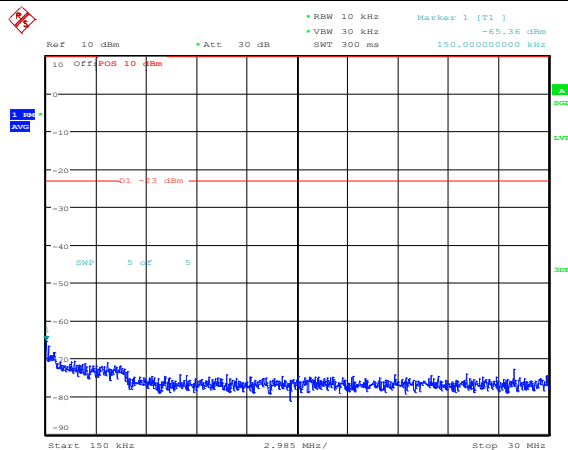
Date: 6.JUL.2023 13:52:17

Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



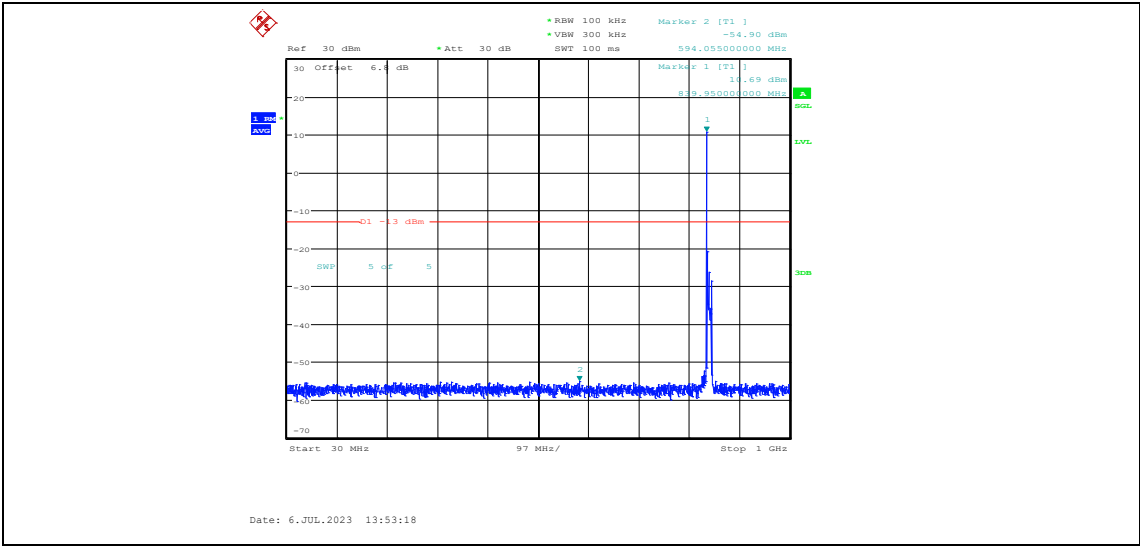
Date: 6.JUL.2023 13:53:01

Band5-10MHz-16QAM-20600-1RB#0-Range2:0.15~30MHz

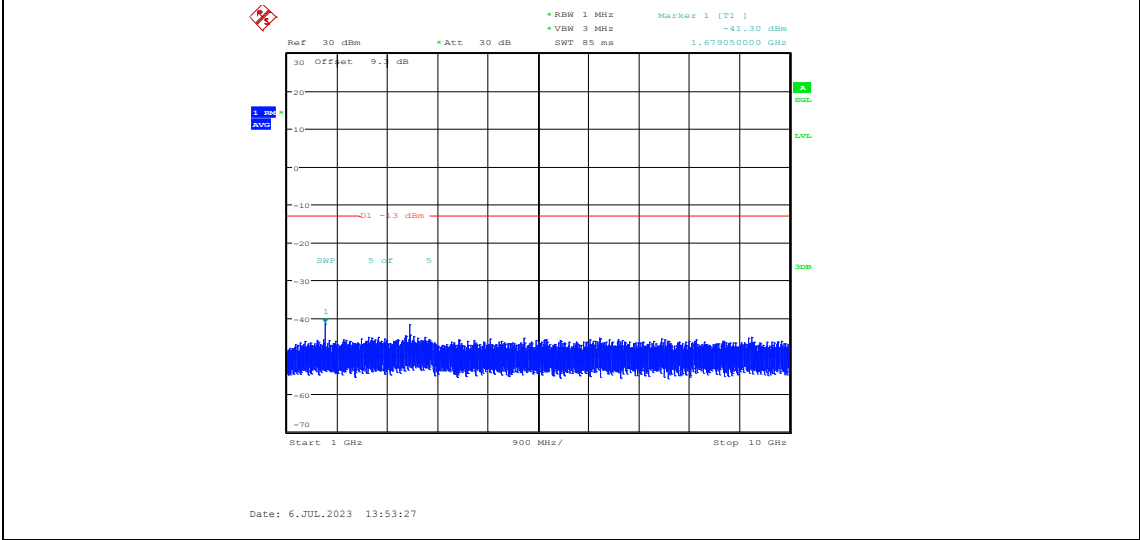


Date: 6.JUL.2023 13:53:11

Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	3.08	0.003735	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	9.31	0.011289	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-7.30	-0.008852	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	2.47	0.002953	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	3.00	0.003586	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-6.27	-0.007496	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-2.32	-0.002735	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	16.34	0.019262	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-2.35	-0.002770	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-3.63	-0.004402	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-8.94	-0.010840	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	2.80	0.003395	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-7.15	-0.008548	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-2.85	-0.003407	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-7.80	-0.009325	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-4.92	-0.005800	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-2.37	-0.002794	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-2.15	-0.002534	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-6.79	-0.008225	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-3.06	-0.003707	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-8.18	-0.009909	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-4.75	-0.005678	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-11.62	-0.013891	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-11.90	-0.014226	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	1.53	0.001805	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-2.07	-0.002442	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-2.99	-0.003528	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-4.02	-0.004870	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-9.34	-0.011314	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-8.05	-0.009752	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-9.18	-0.010974	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-9.58	-0.011452	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	4.79	0.005726	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	1.47	0.001735	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-4.52	-0.005333	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-6.97	-0.008224	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-8.31	-0.010054	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	6.17	0.007465	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-4.71	-0.005699	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-6.91	-0.008261	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-5.48	-0.006551	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-8.96	-0.010711	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-6.91	-0.008163	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-5.68	-0.006710	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-14.48	-0.017106	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-5.31	-0.006425	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-1.67	-0.002021	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	4.72	0.005711	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-10.96	-0.013102	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-4.55	-0.005439	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-7.05	-0.008428	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-9.06	-0.010703	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-5.08	-0.006001	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-2.53	-0.002989	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-4.36	-0.005259	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-5.45	-0.006574	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-9.88	-0.011918	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-2.05	-0.002451	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-2.59	-0.003096	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-7.82	-0.009348	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-3.08	-0.003649	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-5.19	-0.006149	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-11.40	-0.013507	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-7.84	-0.009457	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-4.26	-0.005139	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-7.70	-0.009288	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-9.73	-0.011632	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	7.37	0.008811	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-5.48	-0.006551	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-8.94	-0.010592	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-6.84	-0.008104	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-4.45	-0.005273	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-3.63	-0.004402	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-3.30	-0.004001	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-4.78	-0.005796	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-2.85	-0.003456	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-3.76	-0.004559	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-10.01	-0.011967	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-3.68	-0.004399	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-3.13	-0.003742	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-3.25	-0.003885	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-3.25	-0.003885	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	1.96	0.002311	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	4.19	0.004939	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-2.55	-0.003006	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-4.73	-0.005576	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-5.19	-0.006118	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	1.63	0.001976	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-2.90	-0.003516	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-4.66	-0.005651	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	5.05	0.006123	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-2.55	-0.003092	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	4.11	0.004913	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-7.20	-0.008607	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-2.43	-0.002905	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-4.66	-0.005571	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-4.13	-0.004937	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-5.64	-0.006649	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-4.49	-0.005293	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-3.22	-0.003796	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-2.59	-0.003053	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-4.11	-0.004845	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	3.62	0.004385	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-2.27	-0.002750	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-2.05	-0.002483	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-8.74	-0.010588	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-3.60	-0.004361	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-6.47	-0.007735	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-3.81	-0.004555	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-4.63	-0.005535	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	NV	10	-7.50	-0.008966	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-5.41	-0.006467	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-5.02	-0.005923	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-7.70	-0.009086	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-4.71	-0.005558	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-6.69	-0.007894	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-10.19	-0.012024	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-3.25	-0.003937	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-3.83	-0.004640	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-6.81	-0.008250	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-4.21	-0.005100	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-9.36	-0.011339	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	4.55	0.005439	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-4.88	-0.005834	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-9.34	-0.011166	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	5.51	0.006587	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-6.25	-0.007472	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-10.64	-0.012555	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-2.17	-0.002560	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-10.94	-0.012909	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-8.33	-0.009829	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-10.99	-0.012968	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-4.76	-0.005759	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-6.69	-0.008094	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-4.01	-0.004852	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	2.86	0.003460	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-5.14	-0.006219	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-7.31	-0.008739	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-5.31	-0.006348	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-5.91	-0.007065	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-8.27	-0.009886	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	2.80	0.003347	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-4.42	-0.005222	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-7.04	-0.008317	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-6.47	-0.007643	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-6.09	-0.007194	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-6.15	-0.007265	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-8.83	-0.010684	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-3.05	-0.003690	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-10.47	-0.012668	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	2.27	0.002747	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	20	1.95	0.002359	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-5.02	-0.006001	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-3.30	-0.003945	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-1.99	-0.002379	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-5.42	-0.006479	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-2.02	-0.002415	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	4.86	0.005741	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-3.69	-0.004359	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-4.79	-0.005659	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-7.45	-0.008801	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-6.55	-0.007738	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-3.19	-0.003848	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-6.55	-0.007901	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-4.21	-0.005078	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-3.63	-0.004379	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-4.69	-0.005657	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-7.65	-0.009145	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-6.28	-0.007507	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-6.97	-0.008332	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-5.59	-0.006683	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-4.69	-0.005607	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-4.49	-0.005320	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-8.70	-0.010308	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-6.67	-0.007903	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-8.67	-0.010273	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-5.97	-0.007073	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-1.43	-0.001725	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-3.10	-0.003739	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-2.25	-0.002714	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-4.39	-0.005296	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-6.04	-0.007286	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-5.21	-0.006228	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-6.92	-0.008273	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-5.24	-0.006264	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-8.15	-0.009743	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-4.11	-0.004913	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-4.25	-0.005036	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-7.08	-0.008389	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-7.51	-0.008898	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-8.65	-0.010249	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	1.53	0.001813	±2.5	PASS