

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.35	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.17	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.27	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.32	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.20	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.23	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.28	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.13	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.49	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.15	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.04	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.12	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.30	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.98	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.08	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.31	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.09	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.08	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.15	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.18	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.58	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.83	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.47	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.08	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.07	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.10	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.42	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.12	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.34	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.19	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.15	PASS

Band12	1.4MHz	16QAM	23095	3RB#1	22.14	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.08	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.10	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.43	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.46	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.39	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.80	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.98	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	21.78	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.23	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.17	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.17	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.15	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.41	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.31	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.21	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.33	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.13	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.23	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.00	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.35	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.24	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.24	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.15	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.10	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.14	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.01	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.34	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.34	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.11	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.27	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.45	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.38	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.39	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.25	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.17	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.16	PASS

Band12	3MHz	16QAM	23025	15RB#0	21.21	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.44	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.35	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.24	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.09	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.09	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.31	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.04	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.43	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.23	PASS
Band12	3MHz	16QAM	23165	1RB#14	21.98	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.32	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.20	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.28	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.12	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.21	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.24	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.97	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.20	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.31	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.21	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.24	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.15	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.31	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.91	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.13	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.23	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.21	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.22	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.19	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.18	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.95	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.33	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.25	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.14	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.15	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.02	PASS

Band12	5MHz	16QAM	23035	1RB#12	22.03	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.94	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.28	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.27	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.06	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.22	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.24	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.14	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.07	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.16	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.27	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.24	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.15	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.37	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.31	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.25	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.15	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.18	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.18	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.18	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.02	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.20	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.06	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.28	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.31	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.19	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.25	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.92	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.54	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.05	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.31	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.30	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.19	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.20	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.20	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.57	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.85	PASS

Band12	10MHz	QPSK	23130	25RB#0	22.37	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.38	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.29	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.23	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.11	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.89	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.14	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.22	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.23	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.24	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.28	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.91	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.37	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.06	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.27	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.27	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.18	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.24	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.33	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.17	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.35	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.25	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.42	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.31	PASS

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

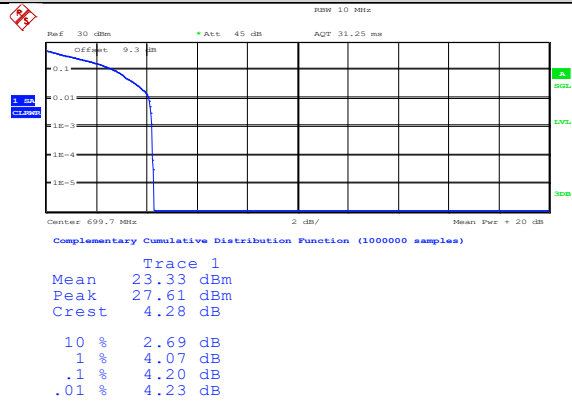
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	4.20	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	4.97	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.94	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.54	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.33	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.16	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.16	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.83	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.87	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.44	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.16	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.06	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.46	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.13	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.97	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.58	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.01	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.06	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.13	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.03	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.96	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.47	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	4.74	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.96	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.36	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.22	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.87	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.42	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.23	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.03	13	PASS

Band12	5MHz	16QAM	23035	1RB#0	5.35	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.09	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.67	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.31	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.87	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.93	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.36	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.35	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.65	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.38	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.87	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.22	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.31	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.71	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.38	13	PASS
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Band12	10MHz	16QAM	23130	50RB#0	6.38	13	PASS

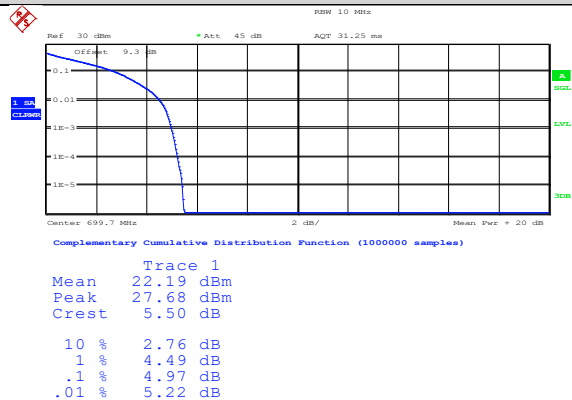
Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0



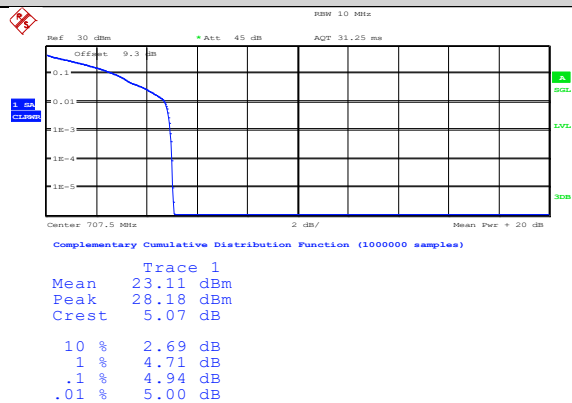
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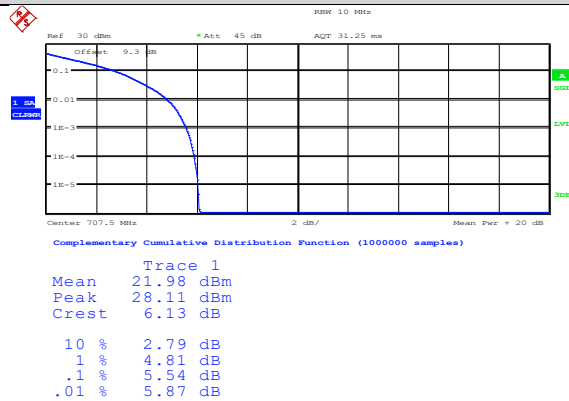
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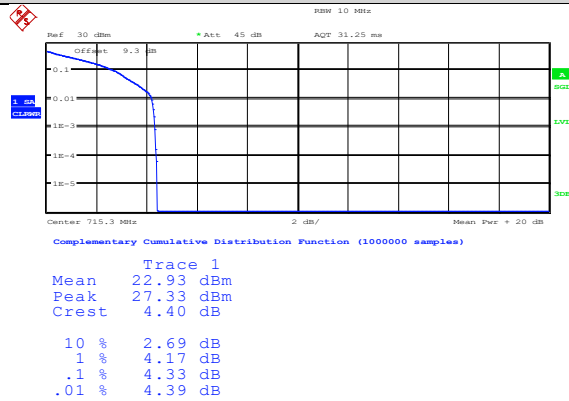
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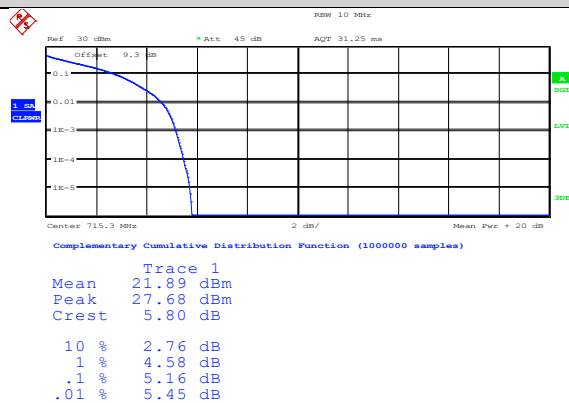
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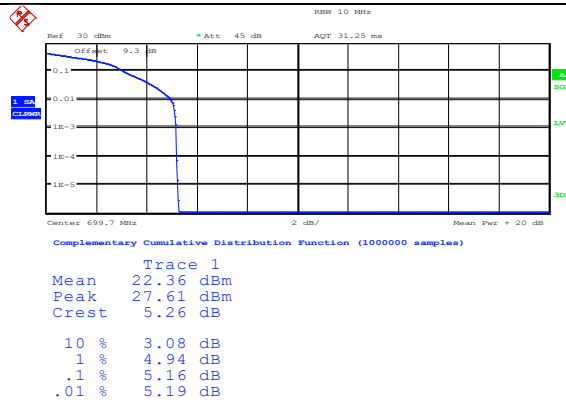
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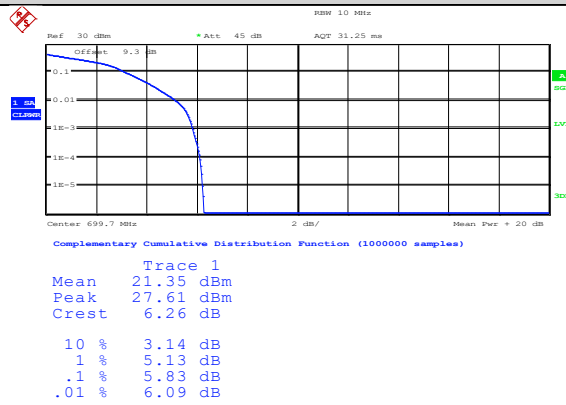
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Band12-1.4MHz-16QAM-23017-1RB#0



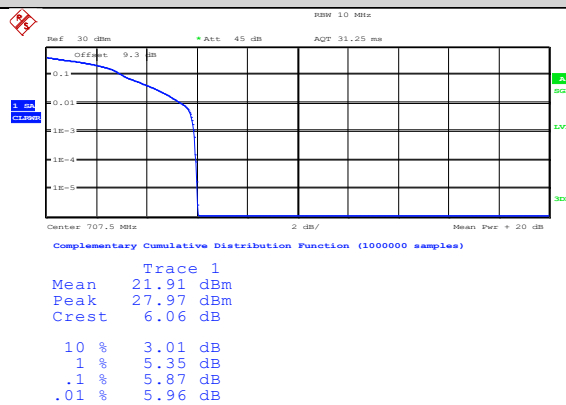
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Band12-1.4MHz-16QAM-23017-6RB#0



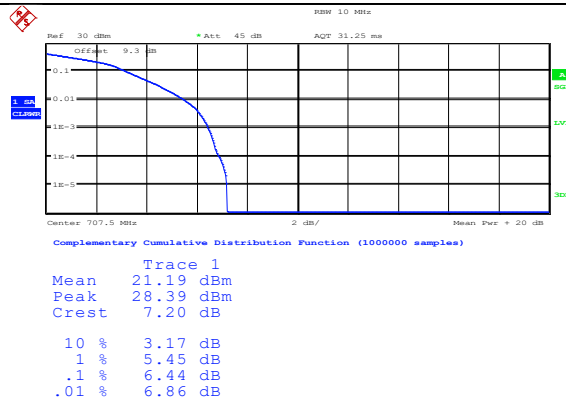
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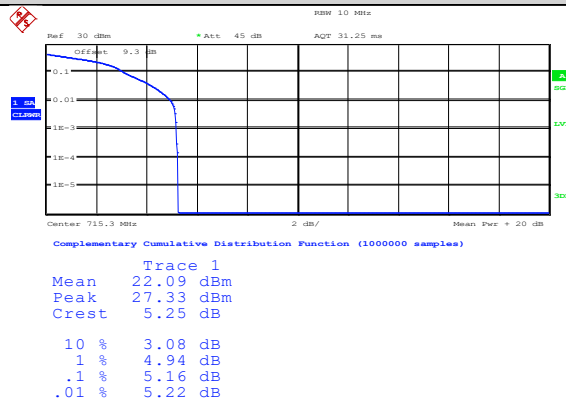
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Band12-1.4MHz-16QAM-23095-6RB#0



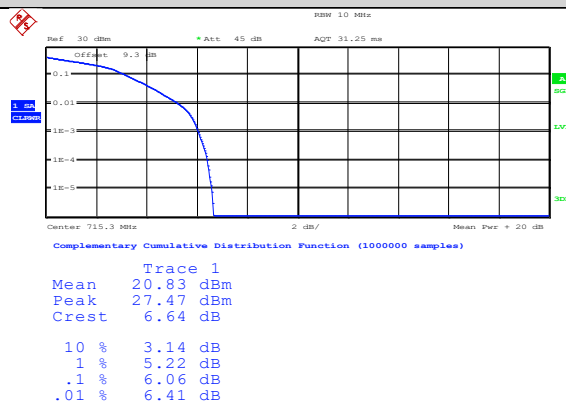
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Band12-1.4MHz-16QAM-23173-1RB#0



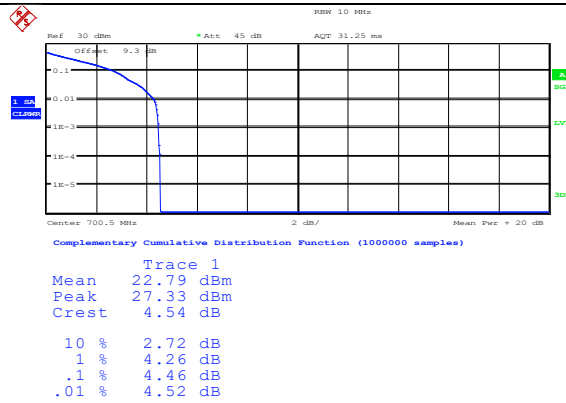
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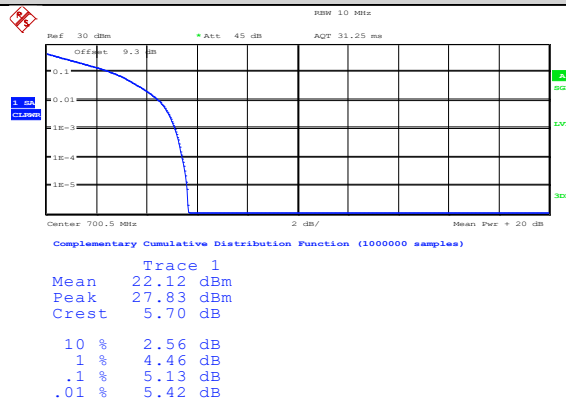
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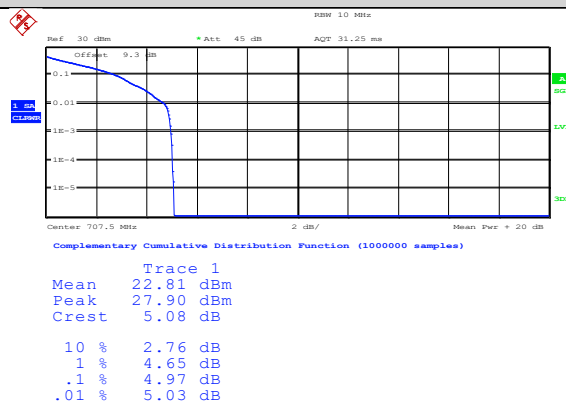
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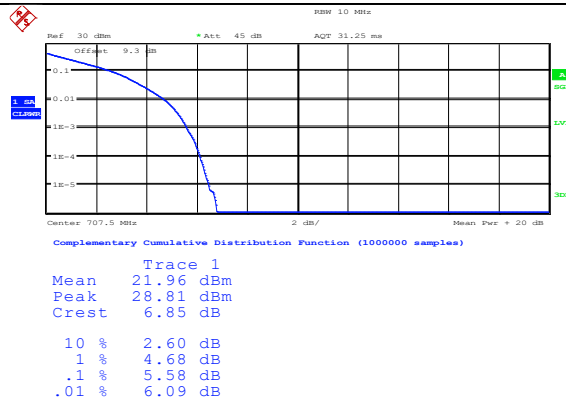
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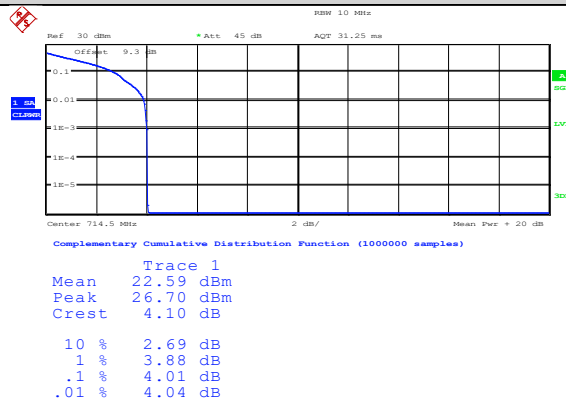
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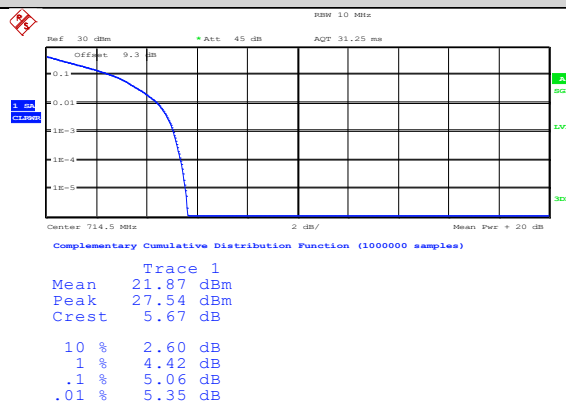
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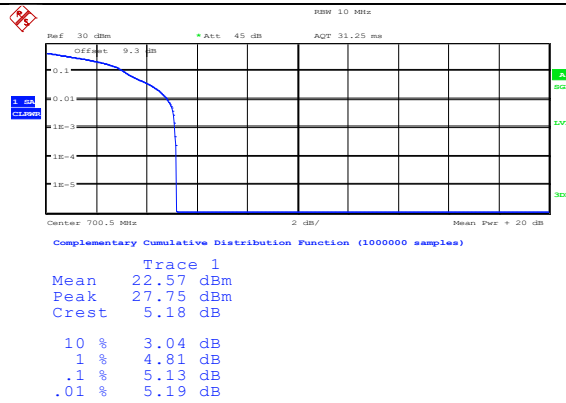
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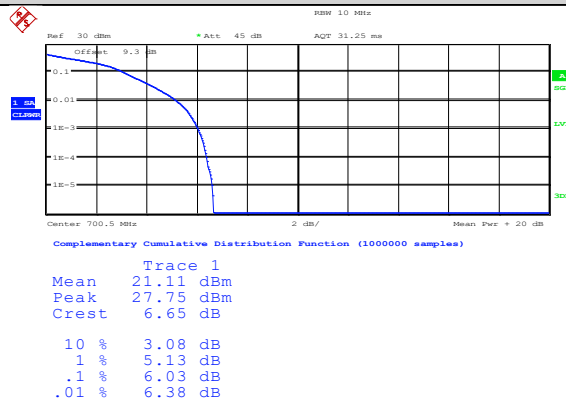
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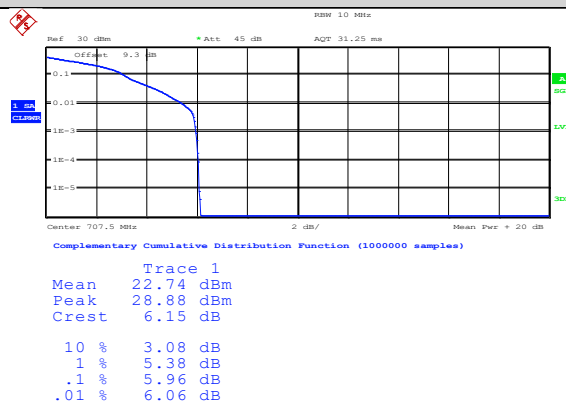
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Band12-3MHz-16QAM-23025-15RB#0



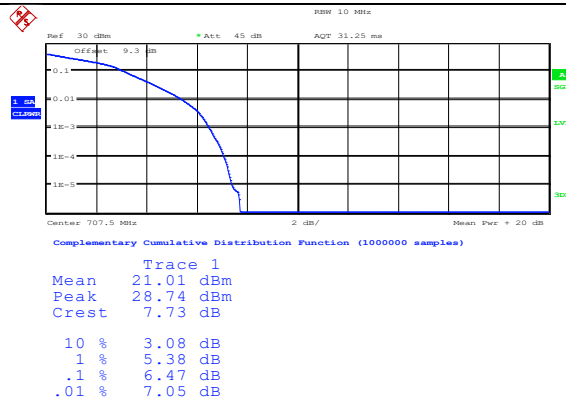
Date: 21.FEB.2023 13:49:35

Band12-3MHz-16QAM-23095-1RB#0



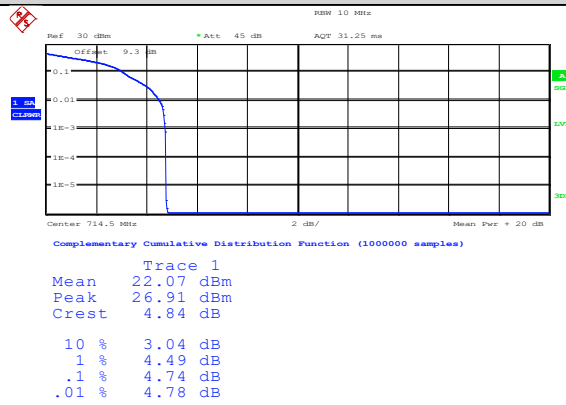
Date: 21.FEB.2023 13:51:37

Band12-3MHz-16QAM-23095-15RB#0



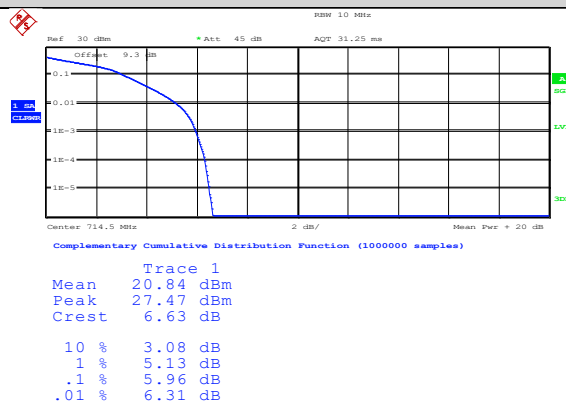
Date: 21.FEB.2023 13:55:48

Band12-3MHz-16QAM-23165-1RB#0



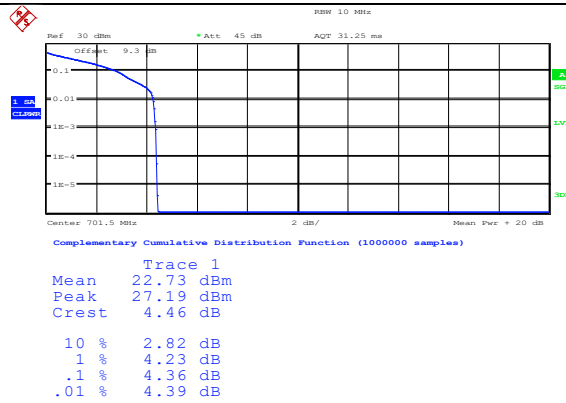
Date: 21.FEB.2023 14:04:02

Band12-3MHz-16QAM-23165-15RB#0



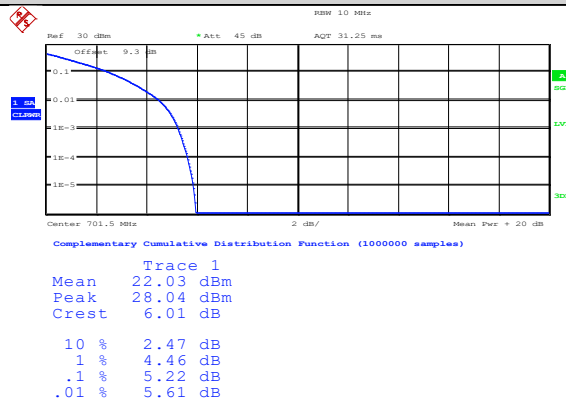
Date: 21.FEB.2023 14:12:32

Band12-5MHz-QPSK-23035-1RB#0



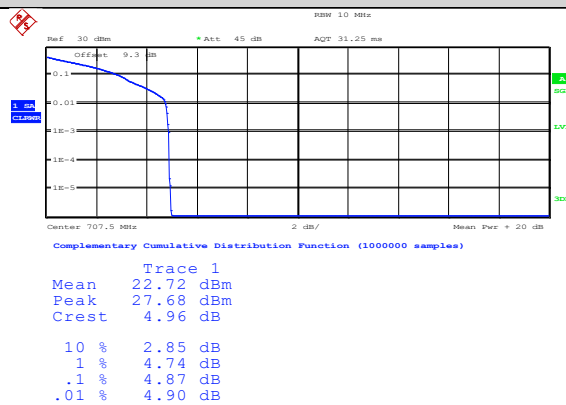
Date: 21.FEB.2023 14:28:51

Band12-5MHz-QPSK-23035-25RB#0



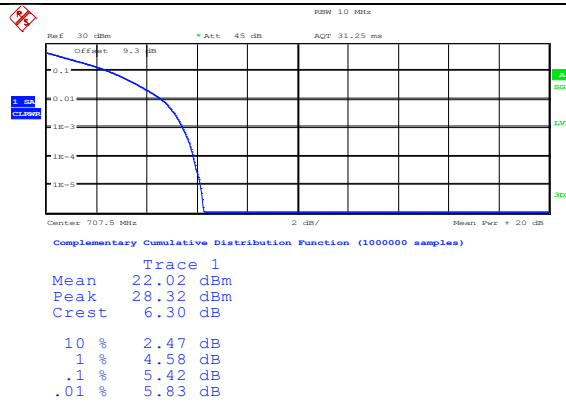
Date: 21.FEB.2023 14:29:09

Band12-5MHz-QPSK-23095-1RB#0



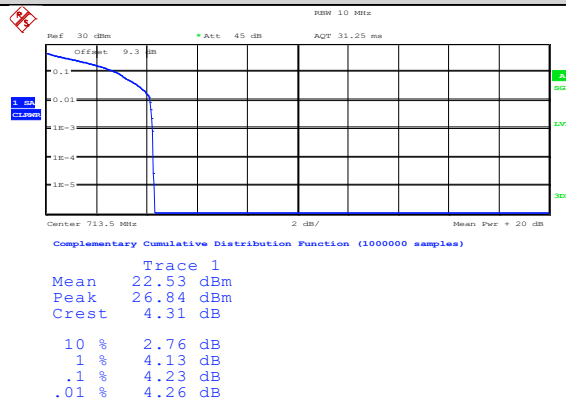
Date: 21.FEB.2023 14:29:29

Band12-5MHz-QPSK-23095-25RB#0



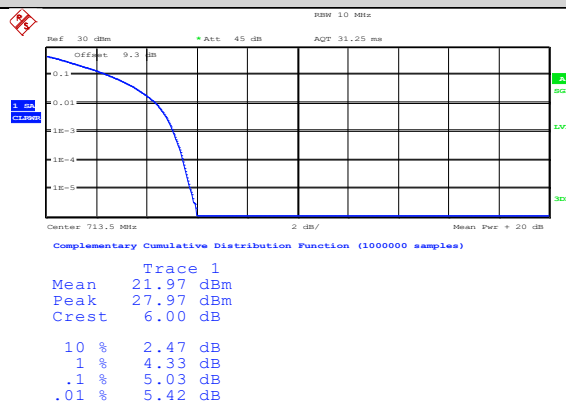
Date: 21.FEB.2023 14:29:47

Band12-5MHz-QPSK-23155-1RB#0



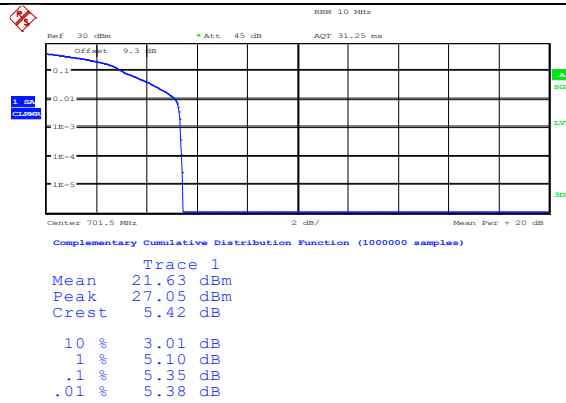
Date: 21.FEB.2023 14:30:06

Band12-5MHz-QPSK-23155-25RB#0



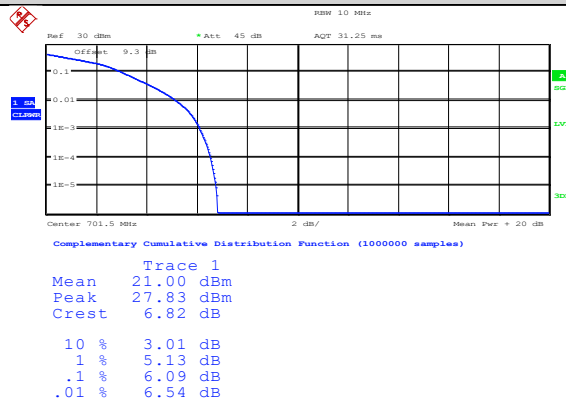
Date: 21.FEB.2023 14:30:24

Band12-5MHz-16QAM-23035-1RB#0



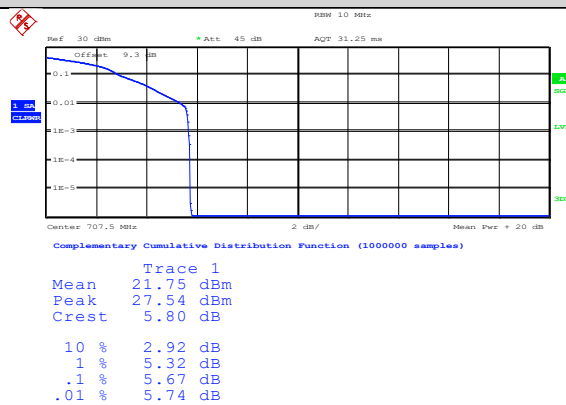
Date: 21.FEB.2023 14:29:00

Band12-5MHz-16QAM-23035-25RB#0



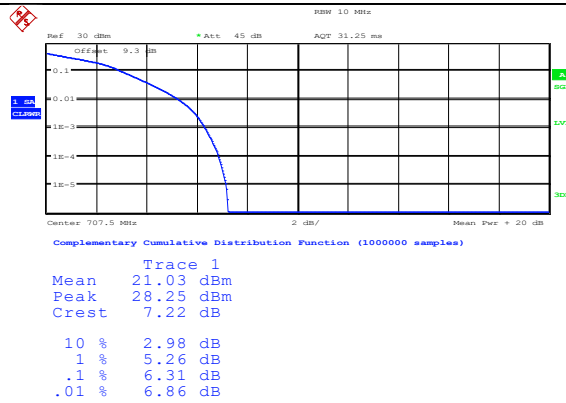
Date: 21.FEB.2023 14:29:18

Band12-5MHz-16QAM-23095-1RB#0



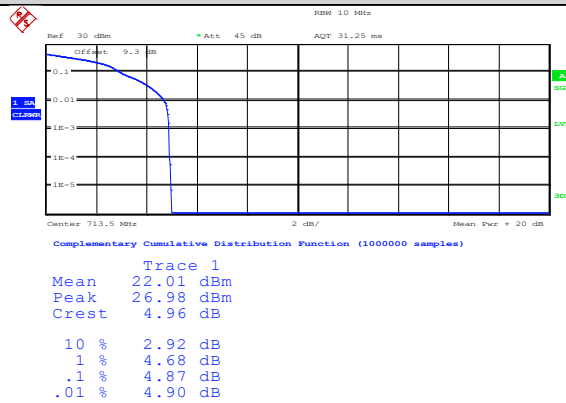
Date: 21.FEB.2023 14:29:38

Band12-5MHz-16QAM-23095-25RB#0



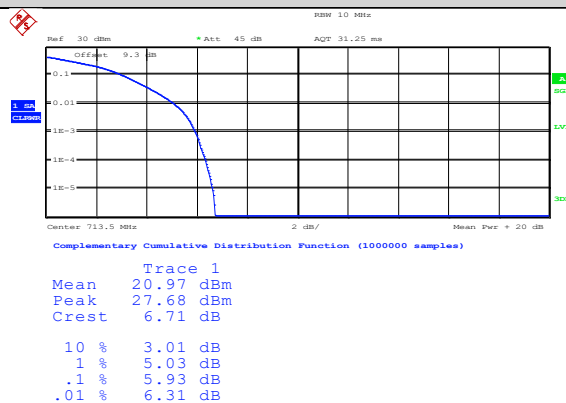
Date: 21.FEB.2023 14:29:56

Band12-5MHz-16QAM-23155-1RB#0



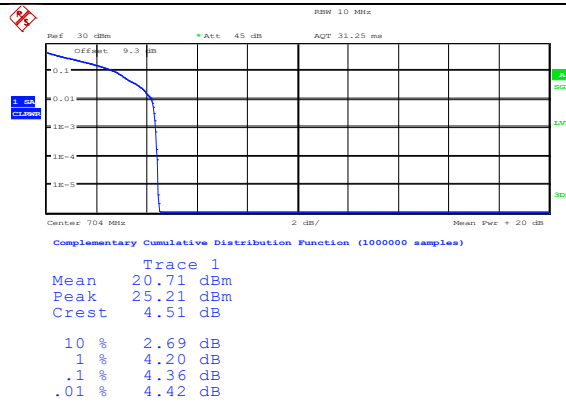
Date: 21.FEB.2023 14:30:15

Band12-5MHz-16QAM-23155-25RB#0



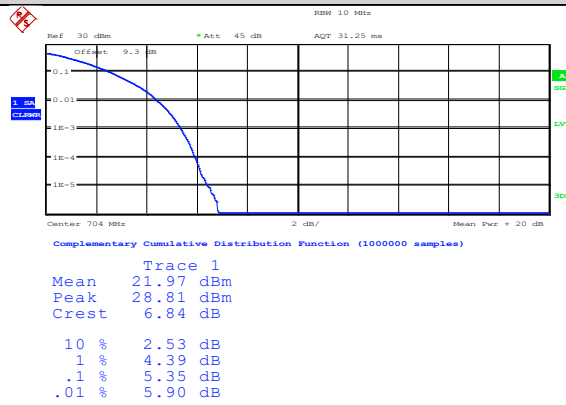
Date: 21.FEB.2023 14:30:34

Band12-10MHz-QPSK-23060-1RB#0



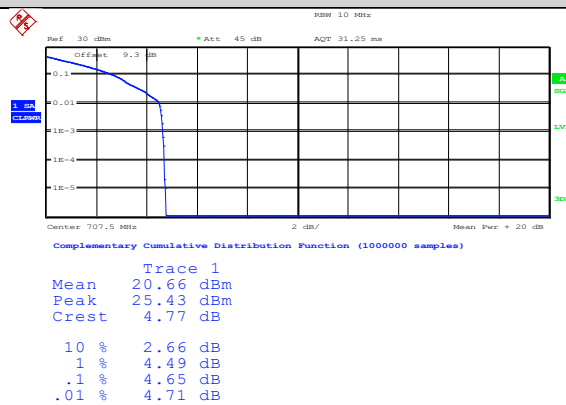
Date: 21.FEB.2023 14:46:03

Band12-10MHz-QPSK-23060-50RB#0



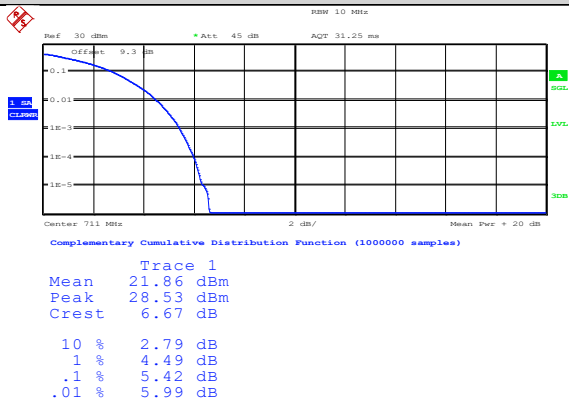
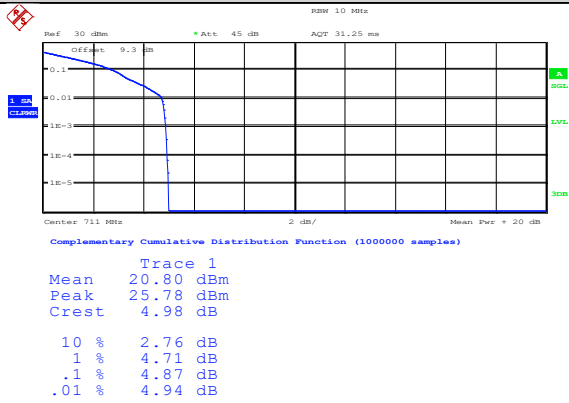
Date: 21.FEB.2023 14:46:21

Band12-10MHz-QPSK-23095-1RB#0

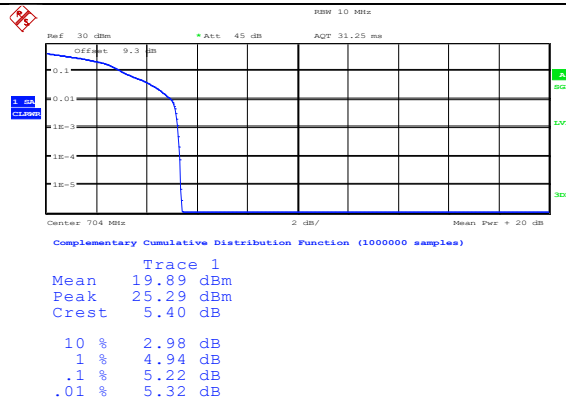


Date: 21.FEB.2023 14:46:41

Band12-10MHz-QPSK-23095-50RB#0

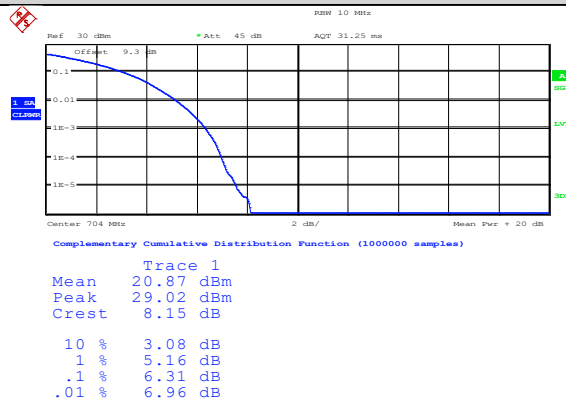


Band12-10MHz-16QAM-23060-1RB#0



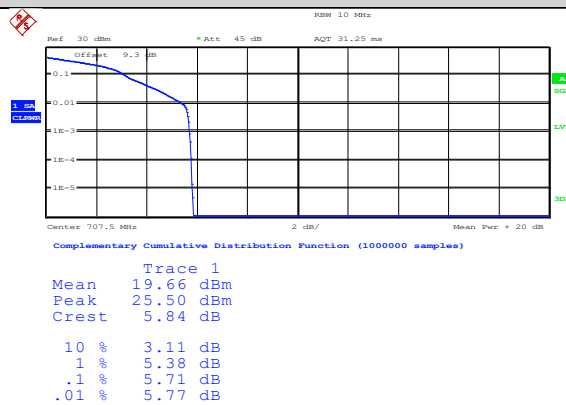
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Band12-10MHz-16QAM-23060-50RB#0



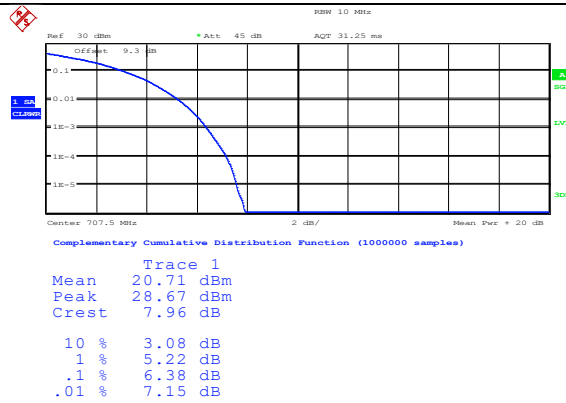
Date: 21.FEB.2023 14:46:30

Band12-10MHz-16QAM-23095-1RB#0



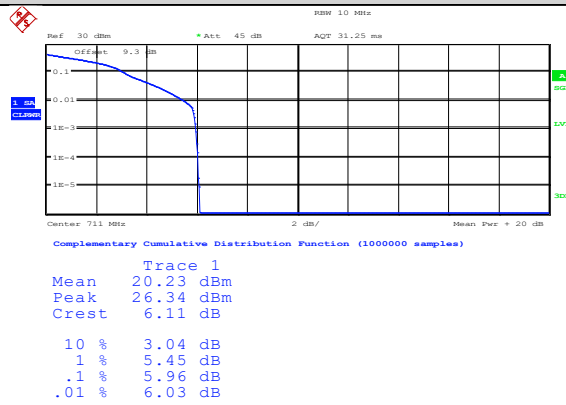
Date: 21.FEB.2023 14:46:50

Band12-10MHz-16QAM-23095-50RB#0



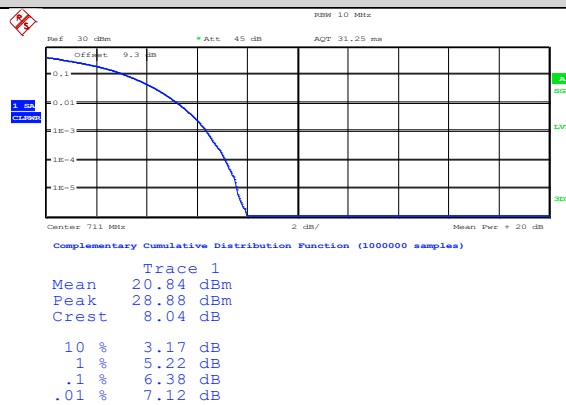
Date: 21.FEB.2023 14:47:09

Band12-10MHz-16QAM-23130-1RB#0



Date: 21.FEB.2023 14:47:29

Band12-10MHz-16QAM-23130-50RB#0



Date: 21.FEB.2023 14:47:47

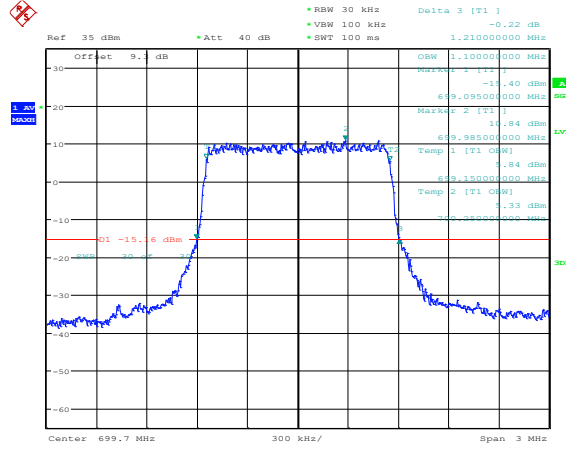
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.1	1.21	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.1	1.23	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.095	1.22	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.09	1.20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.095	1.23	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.095	1.23	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.587	2.74	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7	2.85	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.69	2.85	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7	2.85	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7	2.85	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7	2.87	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.471	4.74	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.51	4.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.49	4.78	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.51	4.78	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.51	4.79	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5	4.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.974	9.55	PASS
Band12	10MHz	QPSK	23095	50RB#0	9	9.70	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.967	9.63	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.967	9.67	PASS
Band12	10MHz	16QAM	23095	50RB#0	9	9.70	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.967	9.67	PASS

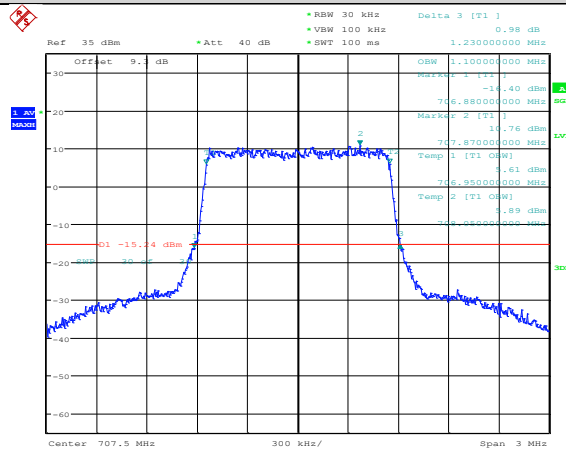
Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0



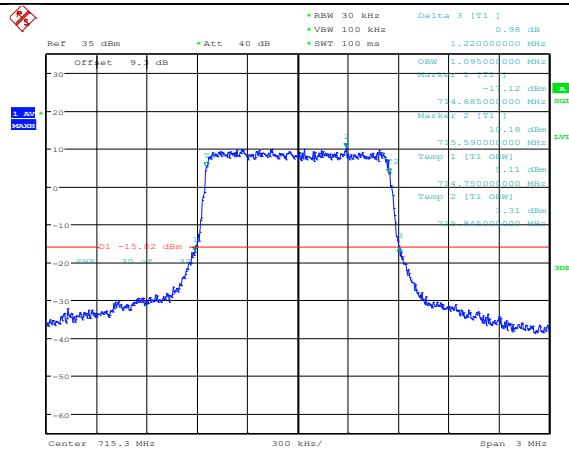
Date: 21.FEB.2023 11:28:35

Band12-1.4MHz-QPSK-23095-6RB#0



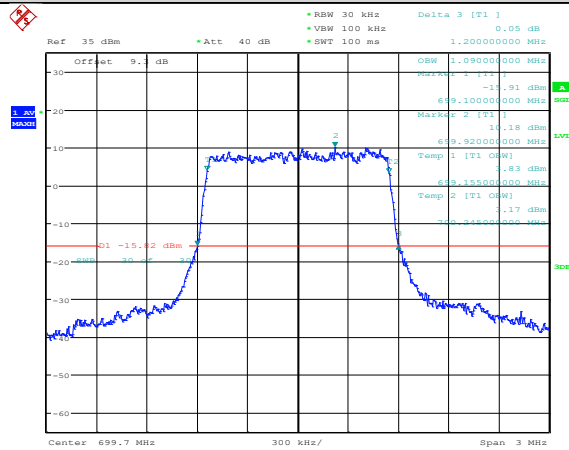
Date: 21.FEB.2023 11:28:51

Band12-1.4MHz-QPSK-23173-6RB#0



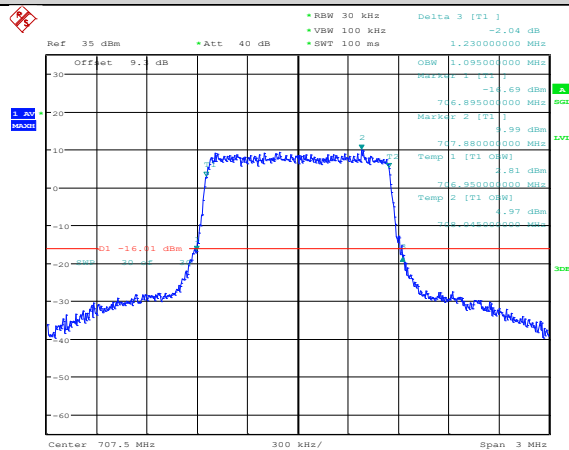
Date: 21.FEB.2023 11:29:07

Band12-1.4MHz-16QAM-23017-6RB#0



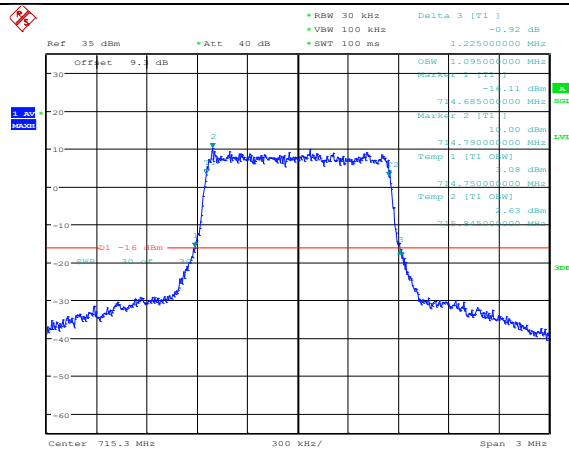
Date: 21.FEB.2023 11:28:43

Band12-1.4MHz-16QAM-23095-6RB#0



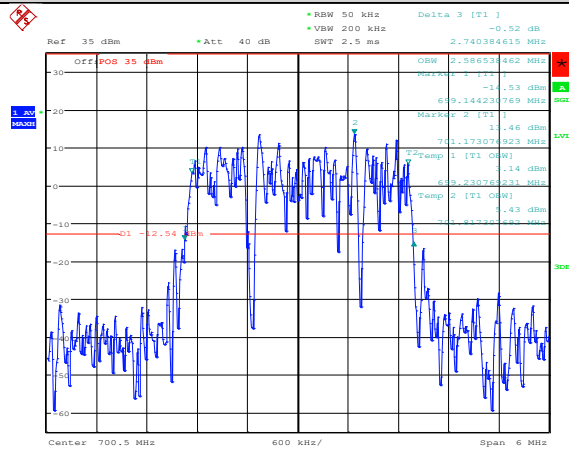
Date: 21.FEB.2023 11:28:58

Band12-1.4MHz-16QAM-23173-6RB#0



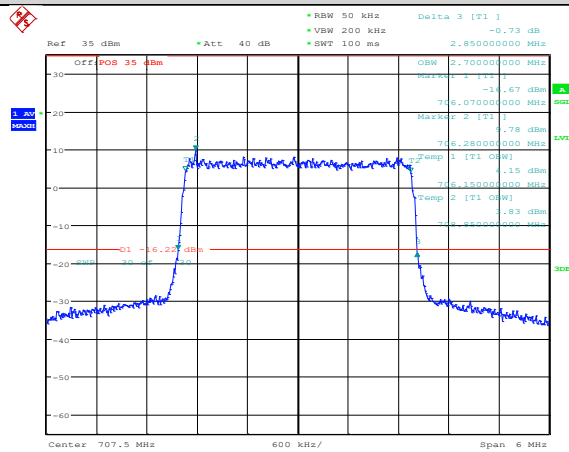
Date: 21.FEB.2023 11:29:14

Band12-3MHz-QPSK-23025-15RB#0



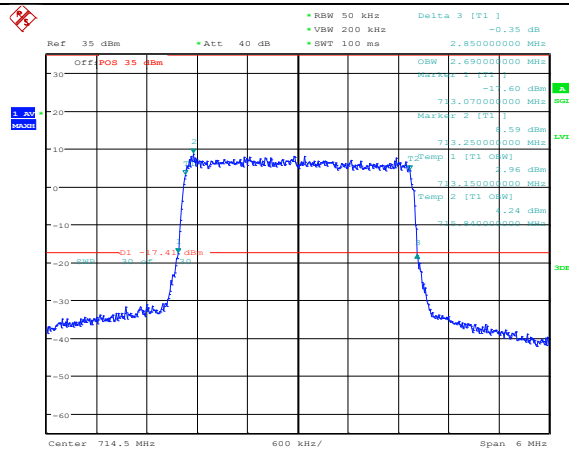
Date: 21.FEB.2023 12:35:57

Band12-3MHz-QPSK-23095-15RB#0



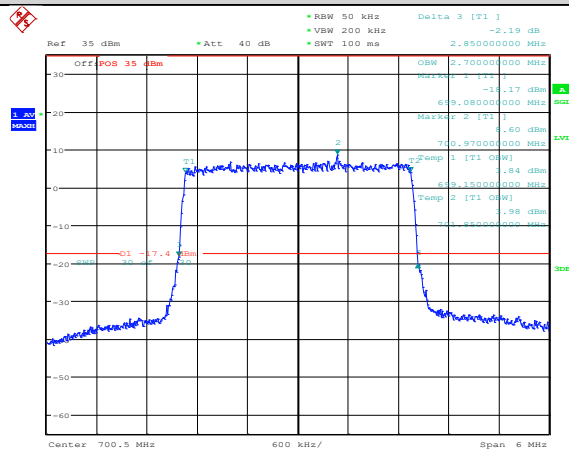
Date: 21.FEB.2023 12:37:56

Band12-3MHz-QPSK-23165-15RB#0



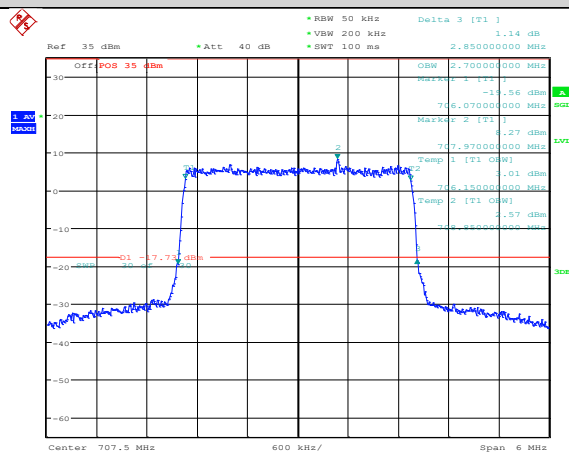
Date: 21.FEB.2023 12:39:53

Band12-3MHz-16QAM-23025-15RB#0



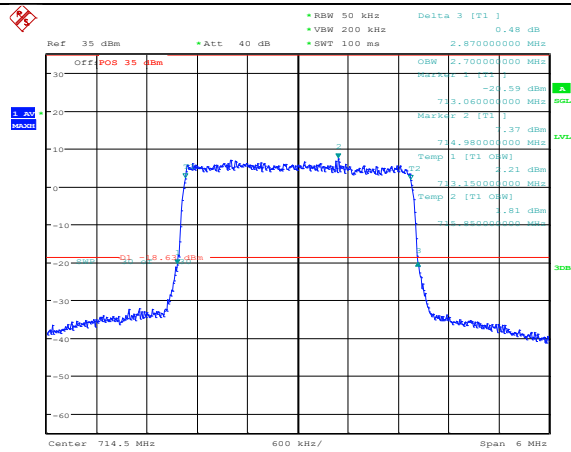
Date: 21.FEB.2023 12:36:56

Band12-3MHz-16QAM-23095-15RB#0



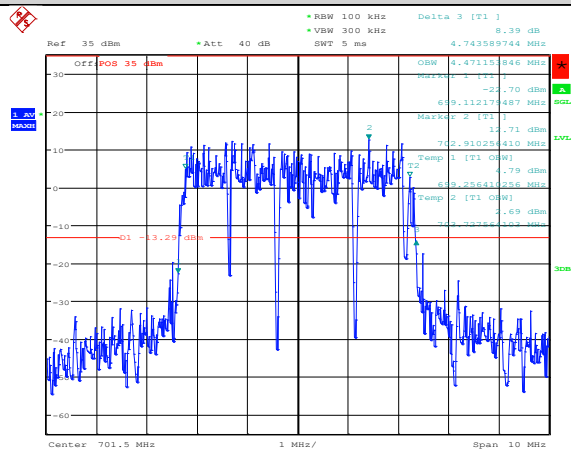
Date: 21.FEB.2023 12:38:54

Band12-3MHz-16QAM-23165-15RB#0



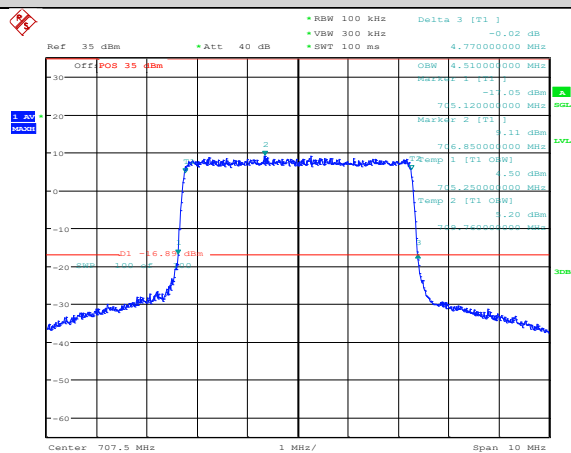
Date: 21.FEB.2023 12:40:51

Band12-5MHz-QPSK-23035-25RB#0



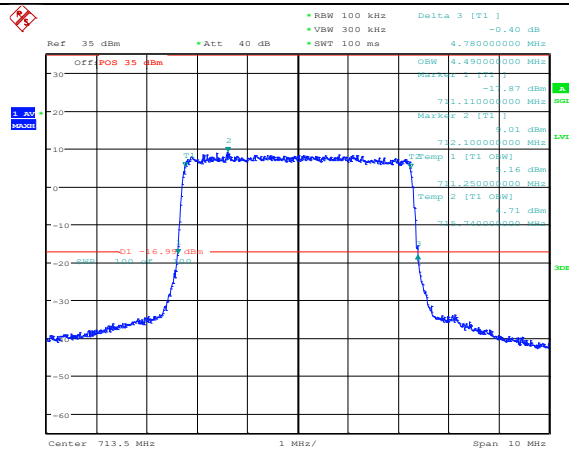
Date: 21.FEB.2023 14:18:11

Band12-5MHz-QPSK-23095-25RB#0



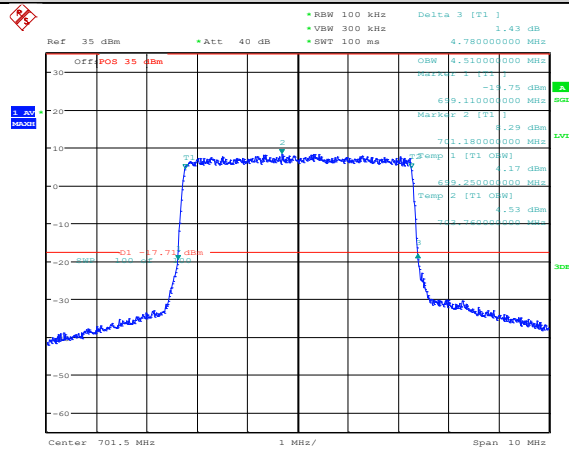
Date: 21.FEB.2023 14:18:47

Band12-5MHz-QPSK-23155-25RB#0



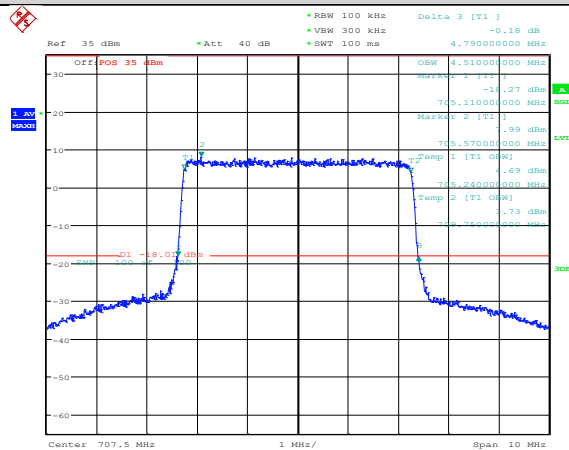
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Band12-5MHz-16QAM-23035-25RB#0



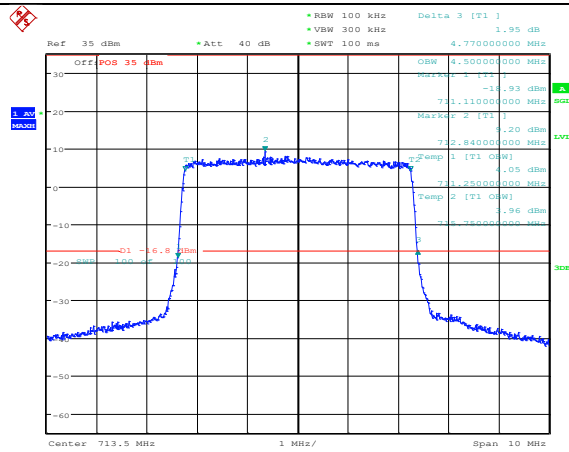
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Band12-5MHz-16QAM-23095-25RB#0



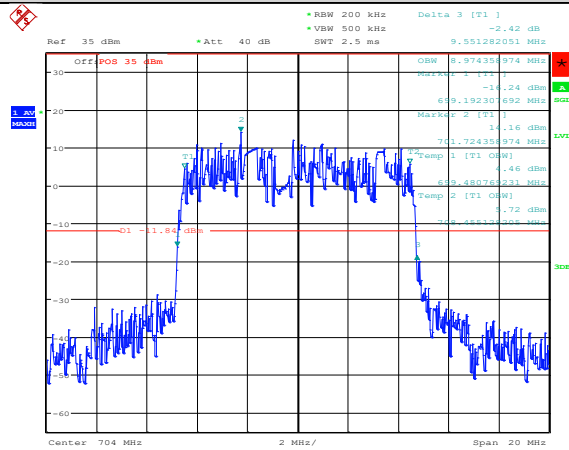
Date: 21.FEB.2023 14:19:04

Band12-5MHz-16QAM-23155-25RB#0



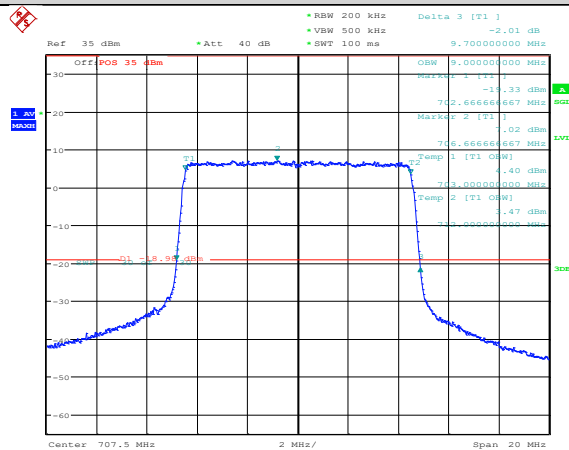
Date: 21.FEB.2023 14:19:34

Band12-10MHz-QPSK-23060-50RB#0



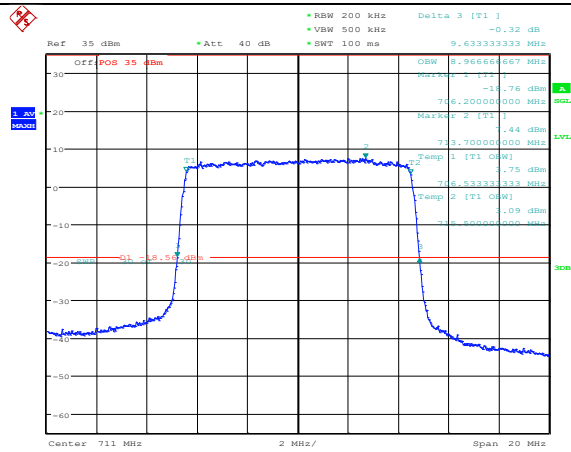
Date: 21.FEB.2023 14:35:35

Band12-10MHz-QPSK-23095-50RB#0



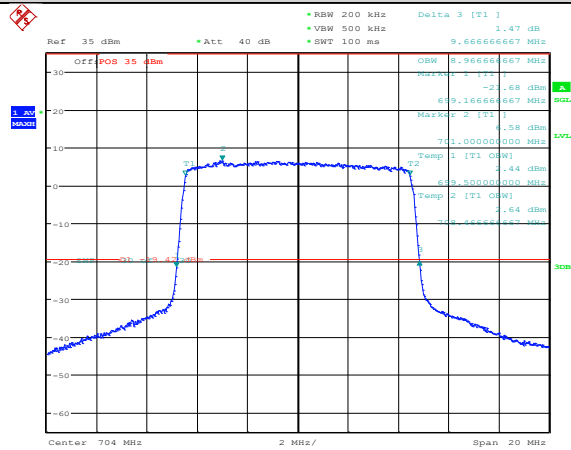
Date: 21.FEB.2023 14:35:54

Band12-10MHz-QPSK-23130-50RB#0



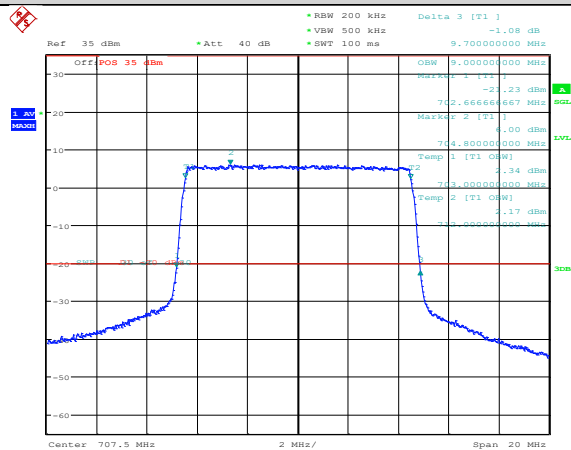
Date: 21.FEB.2023 14:36:12

Band12-10MHz-16QAM-23060-50RB#0



Date: 21.FEB.2023 14:35:44

Band12-10MHz-16QAM-23095-50RB#0



Date: 21.FEB.2023 14:36:02

Band12-10MHz-16QAM-23130-50RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-34.01,-20.84	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-46.88,-48.09	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-30.79,-25.37	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-47.41,-45.78	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-21.56,-29.00	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-25.44,-29.80	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-33.47,-21.36	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-47.36,-48.38	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-29.75,-27.39	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-48.32,-46.52	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-18.80,-29.25	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-26.03,-28.67	PASS
Band12	3MHz	QPSK	23025	1RB#0	-30.17,-18.83	PASS
Band12	3MHz	QPSK	23025	1RB#14	-43.15,-47.37	PASS
Band12	3MHz	QPSK	23025	15RB#0	-33.95,-26.51	PASS
Band12	3MHz	QPSK	23165	1RB#0	-47.47,-42.93	PASS
Band12	3MHz	QPSK	23165	1RB#14	-20.03,-31.75	PASS
Band12	3MHz	QPSK	23165	15RB#0	-26.42,-31.34	PASS
Band12	3MHz	16QAM	23025	1RB#0	-30.27,-16.88	PASS
Band12	3MHz	16QAM	23025	1RB#14	-42.15,-47.54	PASS
Band12	3MHz	16QAM	23025	15RB#0	-33.89,-26.75	PASS
Band12	3MHz	16QAM	23165	1RB#0	-48.04,-43.71	PASS
Band12	3MHz	16QAM	23165	1RB#14	-17.74,-31.57	PASS
Band12	3MHz	16QAM	23165	15RB#0	-27.83,-32.38	PASS
Band12	5MHz	QPSK	23035	1RB#0	-19.27	PASS
Band12	5MHz	QPSK	23035	1RB#24	-46.41	PASS
Band12	5MHz	QPSK	23035	25RB#0	-26.97	PASS
Band12	5MHz	QPSK	23155	1RB#0	-46.47	PASS
Band12	5MHz	QPSK	23155	1RB#24	-19.99	PASS
Band12	5MHz	QPSK	23155	25RB#0	-26.44	PASS
Band12	5MHz	16QAM	23035	1RB#0	-20.05	PASS
Band12	5MHz	16QAM	23035	1RB#24	-46.69	PASS
Band12	5MHz	16QAM	23035	25RB#0	-27.46	PASS

Band12	5MHz	16QAM	23155	1RB#0	-46.60	PASS
Band12	5MHz	16QAM	23155	1RB#24	-21.69	PASS
Band12	5MHz	16QAM	23155	25RB#0	-27.80	PASS
Band12	10MHz	QPSK	23060	1RB#0	-22.93,-16.10	PASS
Band12	10MHz	QPSK	23060	1RB#49	-46.39,-45.63	PASS
Band12	10MHz	QPSK	23060	50RB#0	-29.81,-27.97	PASS
Band12	10MHz	QPSK	23130	1RB#0	-46.24,-46.60	PASS
Band12	10MHz	QPSK	23130	1RB#49	-15.22,-21.58	PASS
Band12	10MHz	QPSK	23130	50RB#0	-29.48,-32.28	PASS
Band12	10MHz	16QAM	23060	1RB#0	-23.84,-16.60	PASS
Band12	10MHz	16QAM	23060	1RB#49	-45.93,-44.23	PASS
Band12	10MHz	16QAM	23060	50RB#0	-31.23,-29.52	PASS
Band12	10MHz	16QAM	23130	1RB#0	-45.11,-46.10	PASS
Band12	10MHz	16QAM	23130	1RB#49	-15.78,-22.37	PASS
Band12	10MHz	16QAM	23130	50RB#0	-30.21,-33.00	PASS

Appendix E: Conducted Spurious Emission

Test Result

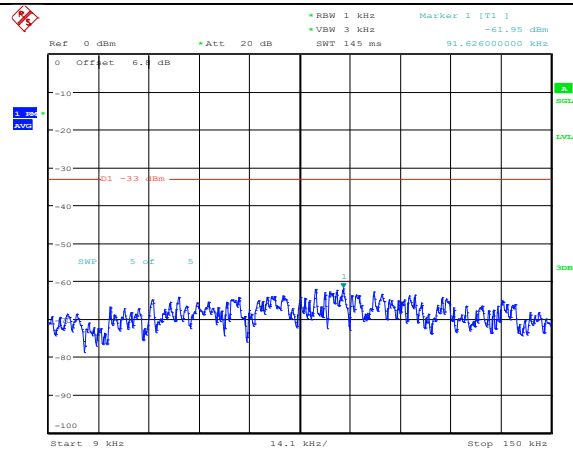
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:0.009~0.15MHz	-61.95	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:0.15~30MHz	-64.16	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:30~1000MHz	-54.71	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range4:1000~10000MHz	-34.25	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-60.9	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-63.46	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-54.64	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-33.68	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:0.009~0.15MHz	-62.88	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:0.15~30MHz	-61.81	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:30~1000MHz	-54.85	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range4:1000~10000MHz	-35.01	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:0.009~0.15MHz	-62.85	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:0.15~30MHz	-63.11	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:30~1000MHz	-54.65	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range4:1000~10000MHz	-37.49	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-61.37	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-64.02	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-54.99	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-30.65	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:0.009~0.15MHz	-63.65	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:0.15~30MHz	-63.45	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:30~1000MHz	-53.85	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range4:1000~10000MHz	-34.81	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:0.009~0.15MHz	-62.09	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:0.15~30MHz	-63.66	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:30~1000MHz	-54.72	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range4:1000~10000MHz	-35.22	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-62.37	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-62.81	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-54.78	PASS

Band12	3MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-35.37	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:0.009~0.15MHz	-62.88	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:0.15~30MHz	-62.94	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range3:30~1000MHz	-54.56	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range4:1000~10000MHz	-37.93	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:0.009~0.15MHz	-61.01	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:0.15~30MHz	-63.42	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:30~1000MHz	-54.81	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range4:1000~10000MHz	-34.78	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-61.42	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-62.81	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-54.89	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-34.72	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:0.009~0.15MHz	-62.5	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:0.15~30MHz	-63.87	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:30~1000MHz	-54.71	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range4:1000~10000MHz	-40.75	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:0.009~0.15MHz	-62.15	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:0.15~30MHz	-62.46	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:30~1000MHz	-54.15	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range4:1000~10000MHz	-38.03	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-62.25	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-63.63	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-54.75	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-33.61	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:0.009~0.15MHz	-61.96	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:0.15~30MHz	-62.49	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:30~1000MHz	-54.89	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range4:1000~10000MHz	-33.33	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:0.009~0.15MHz	-61.59	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:0.15~30MHz	-63.42	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:30~1000MHz	-54.46	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range4:1000~10000MHz	-36.29	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-62.42	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-63.76	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-54.62	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-36.48	PASS

Band12	5MHz	16QAM	23155	1RB#0	Range1:0.009~0.15MHz	-62.53	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:0.15~30MHz	-63.17	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:30~1000MHz	-54.72	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range4:1000~10000MHz	-35.98	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:0.009~0.15MHz	-62.07	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:0.15~30MHz	-65.51	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:30~1000MHz	-54.16	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range4:1000~10000MHz	-37.01	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-61.75	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-64.64	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-54.73	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-33.39	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:0.009~0.15MHz	-62.68	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:0.15~30MHz	-62.96	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:30~1000MHz	-54.37	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range4:1000~10000MHz	-33.24	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:0.009~0.15MHz	-61.73	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:0.15~30MHz	-63.47	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:30~1000MHz	-54.41	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range4:1000~10000MHz	-34.18	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-61.75	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-64.19	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-54.57	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-37.5	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:0.009~0.15MHz	-63.03	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:0.15~30MHz	-64.87	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range3:30~1000MHz	-54.73	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range4:1000~10000MHz	-37.02	PASS

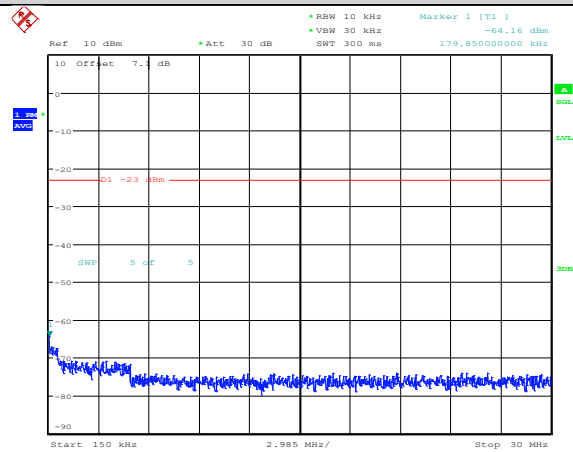
Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0-Range1:0.009~0.15MHz



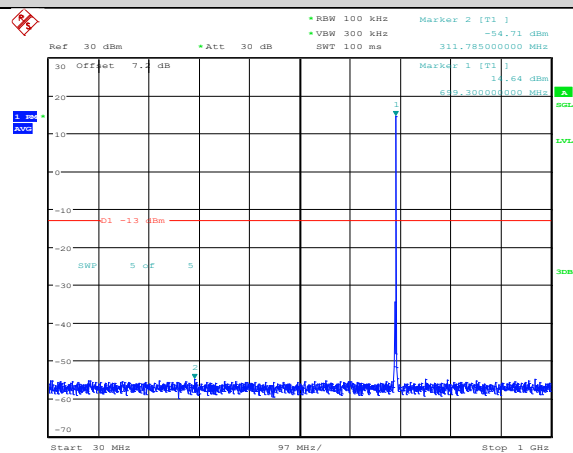
Date: 21.FEB.2023 11:31:52

Band12-1.4MHz-QPSK-23017-1RB#0-Range2:0.15~30MHz



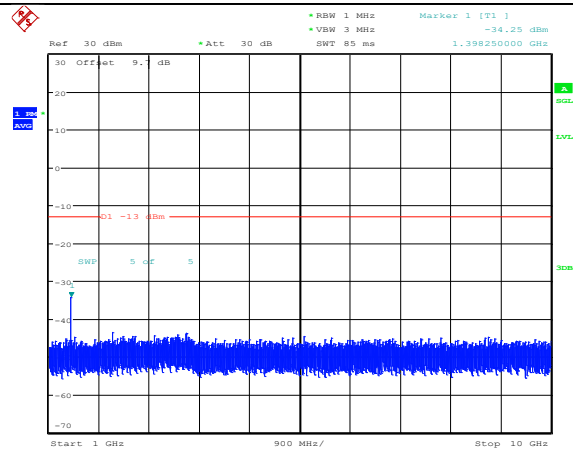
Date: 21.FEB.2023 11:32:01

Band12-1.4MHz-QPSK-23017-1RB#0-Range3:30~1000MHz



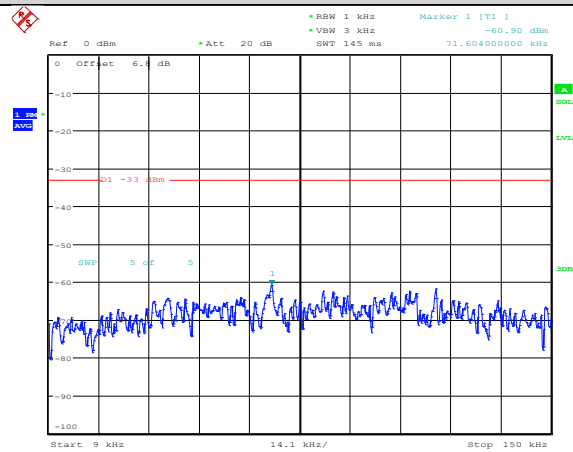
Date: 21.FEB.2023 11:32:09

Band12-1.4MHz-QPSK-23017-1RB#0-Range4:1000~10000MHz



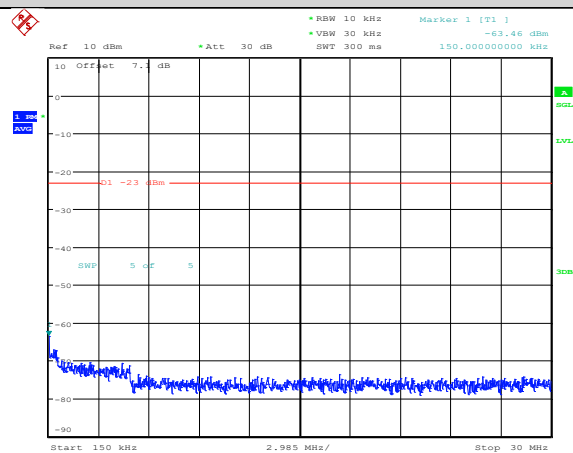
Date: 21.FEB.2023 11:32:17

Band12-1.4MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



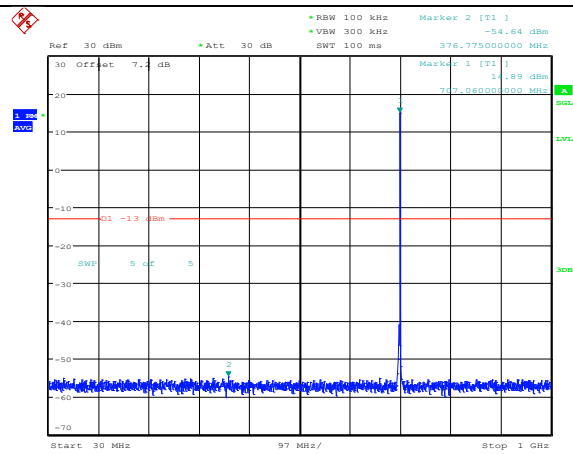
Date: 21.FEB.2023 11:33:01

Band12-1.4MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



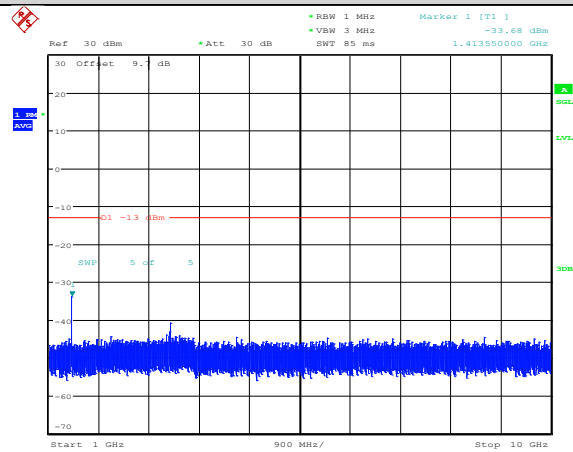
Date: 21.FEB.2023 11:33:10

Band12-1.4MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



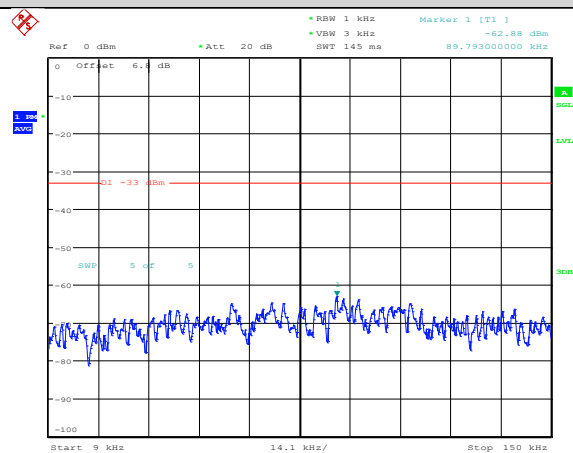
Date: 21.FEB.2023 11:33:18

Band12-1.4MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



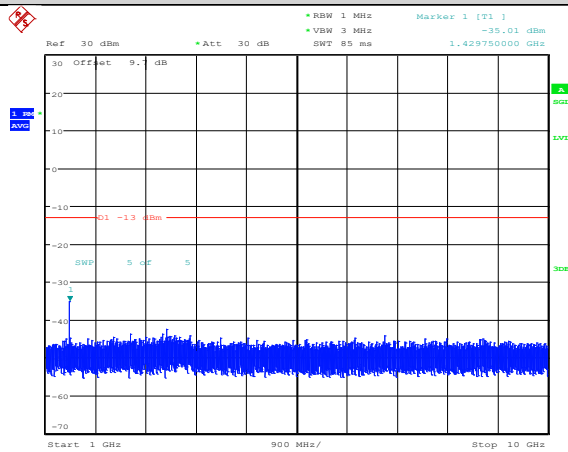
Date: 21.FEB.2023 11:33:26

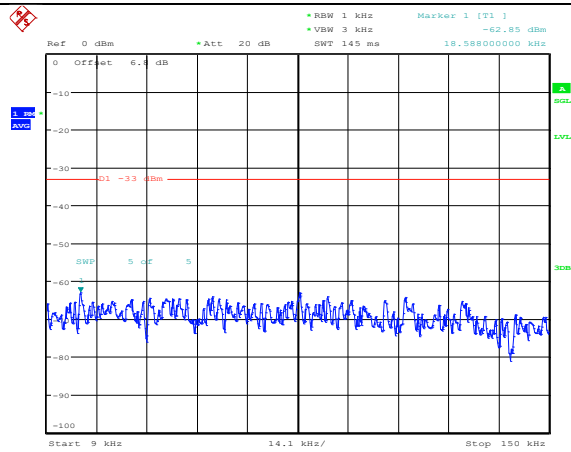
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:0.009~0.15MHz



Date: 21.FEB.2023 11:34:10

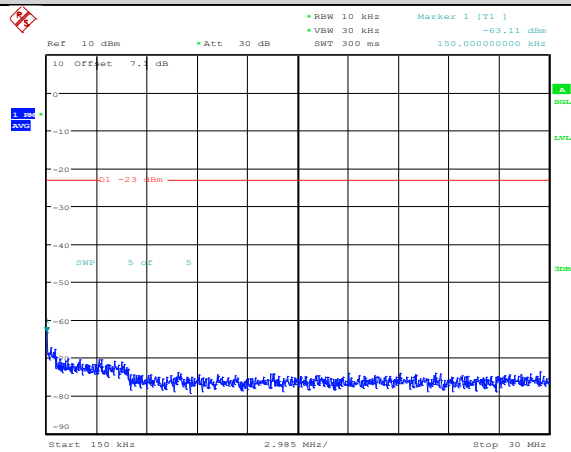
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:0.15~30MHz





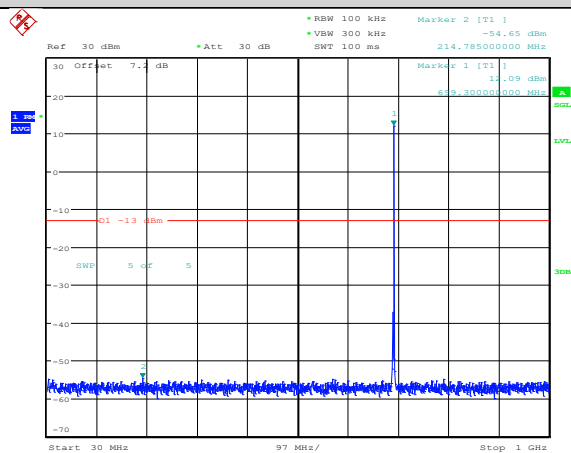
Date: 21.FEB.2023 11:32:26

Band12-1.4MHz-16QAM-23017-1RB#0-Range2:0.15~30MHz



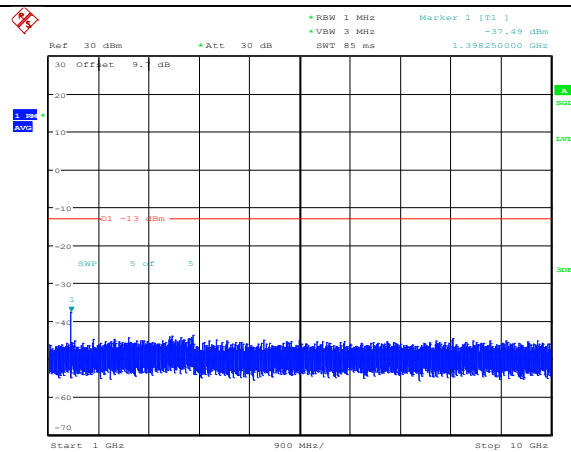
Date: 21.FEB.2023 11:32:35

Band12-1.4MHz-16QAM-23017-1RB#0-Range3:30~1000MHz



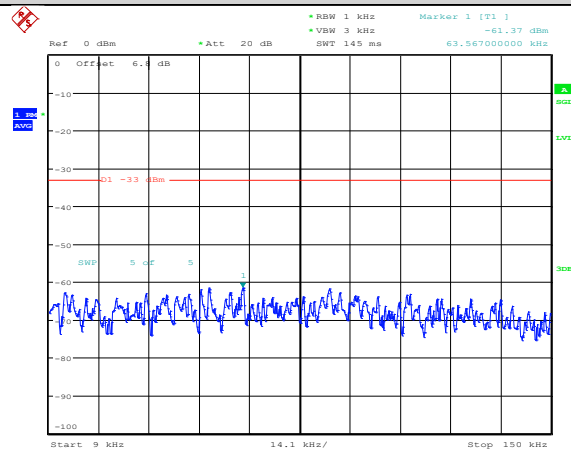
Date: 21.FEB.2023 11:32:43

Band12-1.4MHz-16QAM-23017-1RB#0-Range4:1000~10000MHz



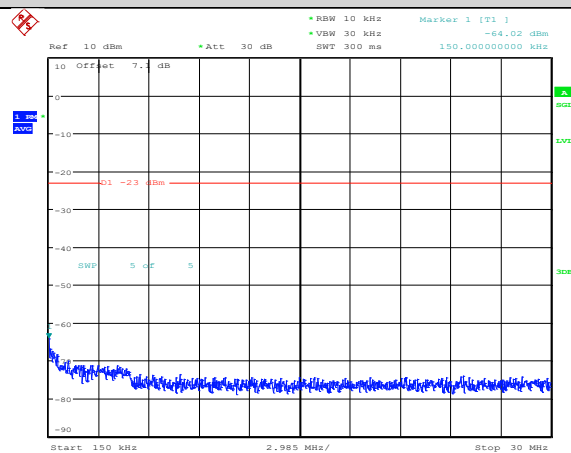
Date: 21.FEB.2023 11:32:51

Band12-1.4MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



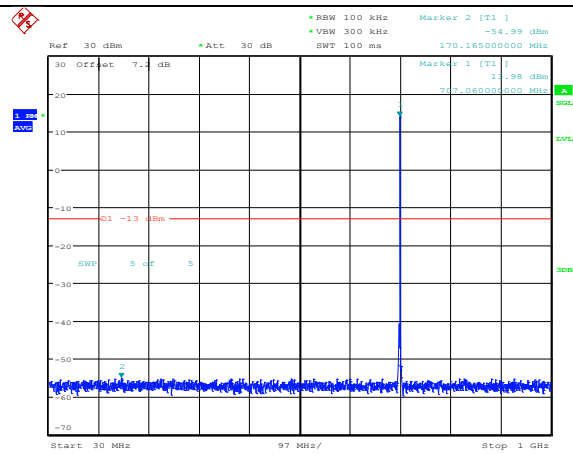
Date: 21.FEB.2023 11:33:35

Band12-1.4MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



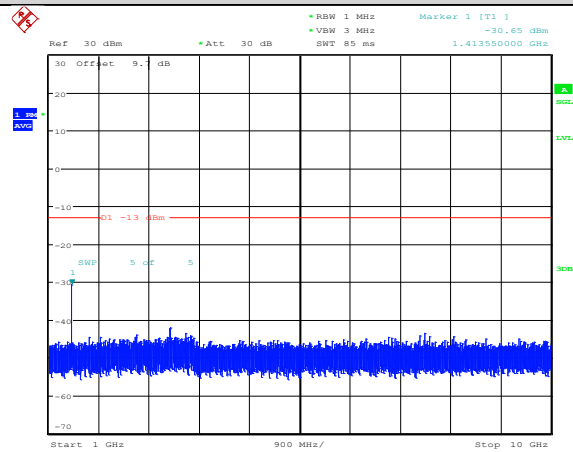
Date: 21.FEB.2023 11:33:44

Band12-1.4MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



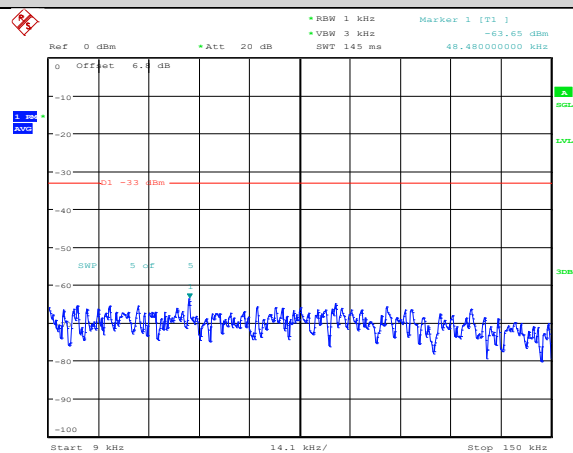
Date: 21.FEB.2023 11:33:52

Band12-1.4MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz



Date: 21.FEB.2023 11:34:00

Band12-1.4MHz-16QAM-23173-1RB#0-Range1:0.009~0.15MHz

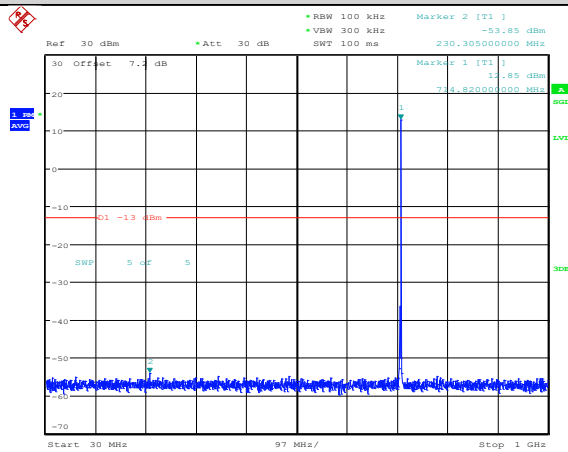


Date: 21.FEB.2023 11:34:44

Band12-1.4MHz-16QAM-23173-1RB#0-Range2:0.15~30MHz

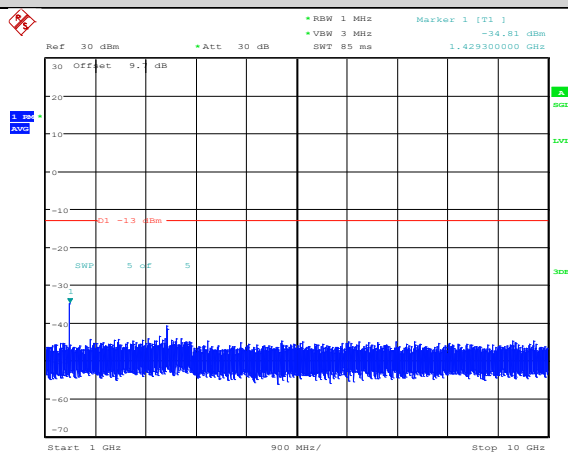
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Band12-1.4MHz-16QAM-23173-1RB#0-Range3:30~1000MHz



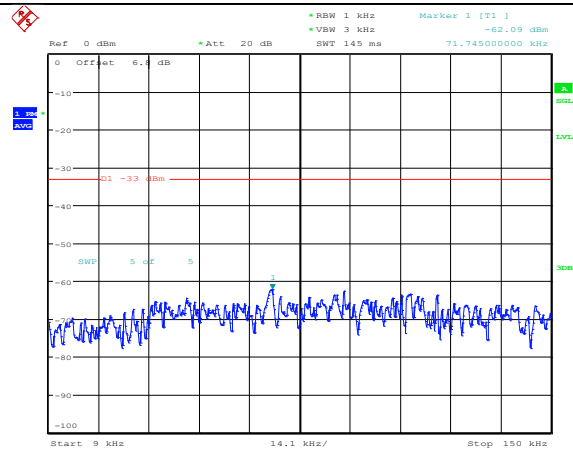
Date: 21.FEB.2023 11:35:01

Band12-1.4MHz-16QAM-23173-1RB#0-Range4:1000~10000MHz



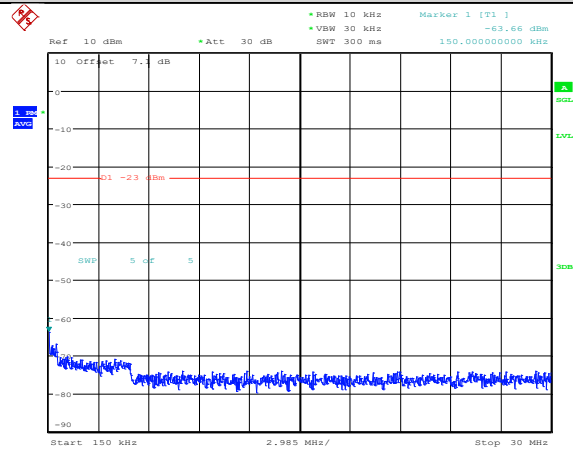
Date: 21.FEB.2023 11:35:09

Band12-3MHz-QPSK-23025-1RB#0-Range1:0.009~0.15MHz



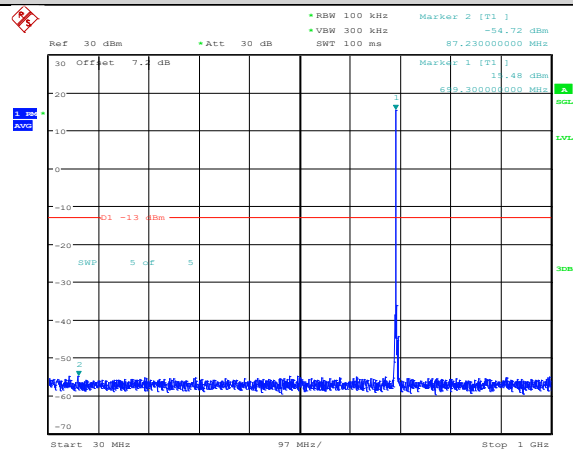
Date: 21.FEB.2023 13:07:54

Band12-3MHz-QPSK-23025-1RB#0-Range2:0.15~30MHz



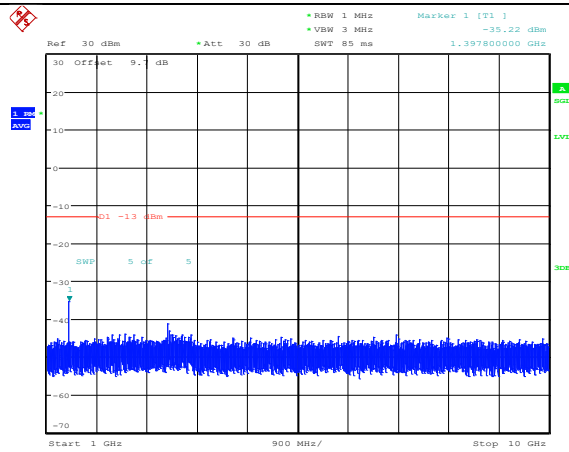
Date: 21.FEB.2023 13:08:04

Band12-3MHz-QPSK-23025-1RB#0-Range3:30~1000MHz



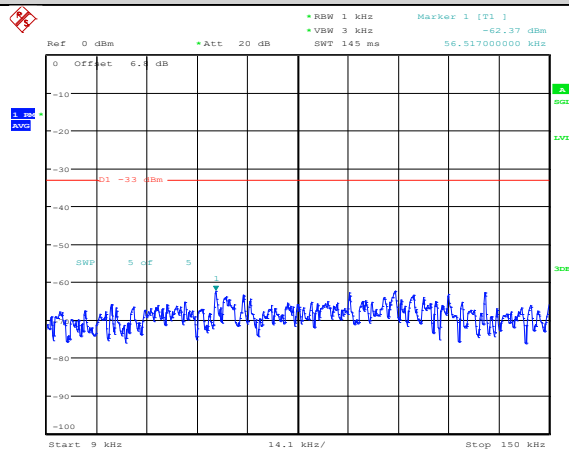
Date: 21.FEB.2023 13:08:11

Band12-3MHz-QPSK-23025-1RB#0-Range4:1000~10000MHz



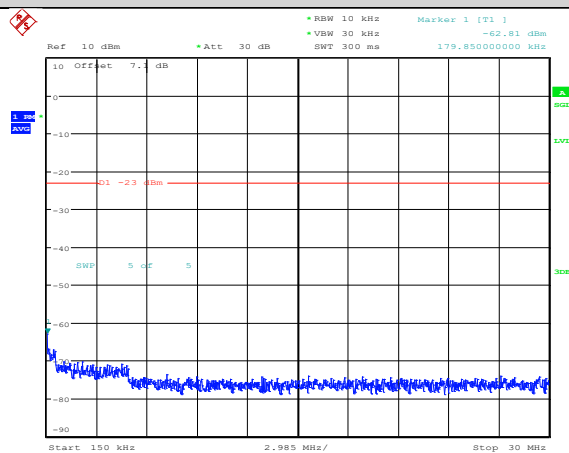
Date: 21.FEB.2023 13:08:20

Band12-3MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



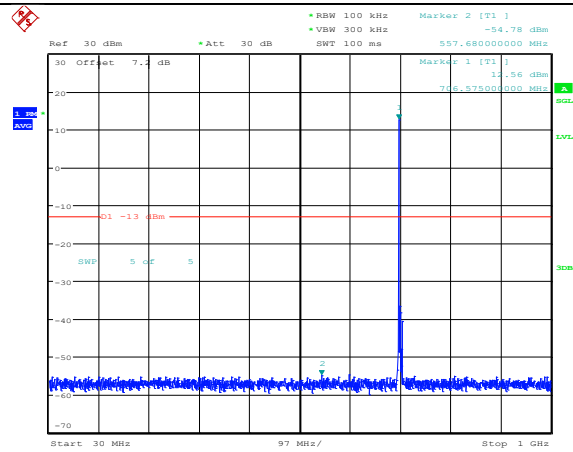
Date: 21.FEB.2023 13:10:45

Band12-3MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



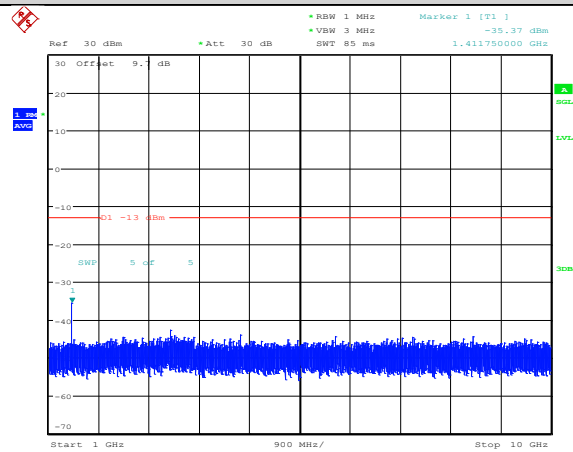
Date: 21.FEB.2023 13:10:54

Band12-3MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



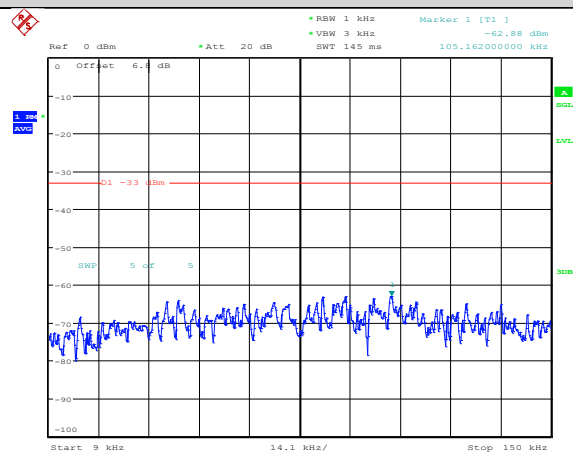
Date: 21.FEB.2023 13:11:02

Band12-3MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



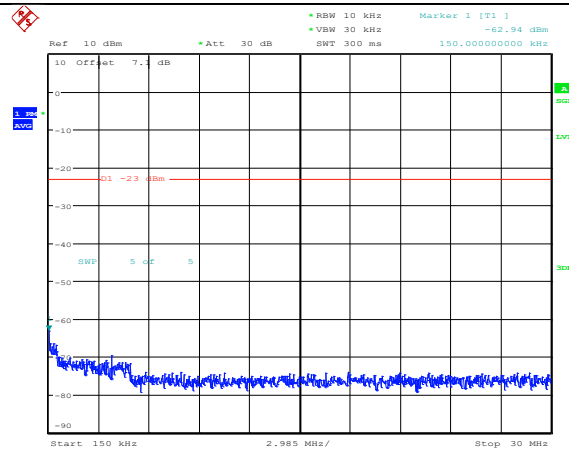
Date: 21.FEB.2023 13:11:10

Band12-3MHz-QPSK-23165-1RB#0-Range1:0.009~0.15MHz



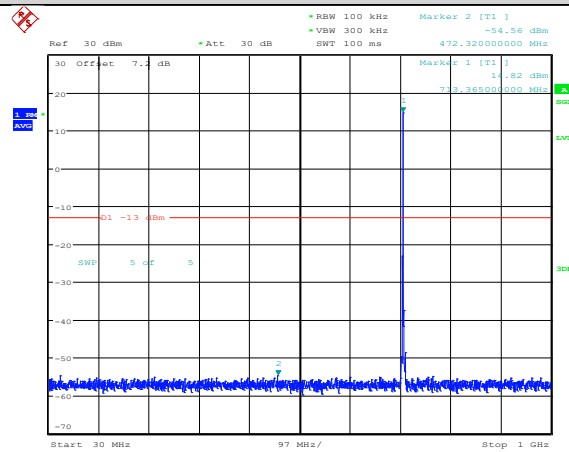
Date: 21.FEB.2023 13:25:05

Band12-3MHz-QPSK-23165-1RB#0-Range2:0.15~30MHz



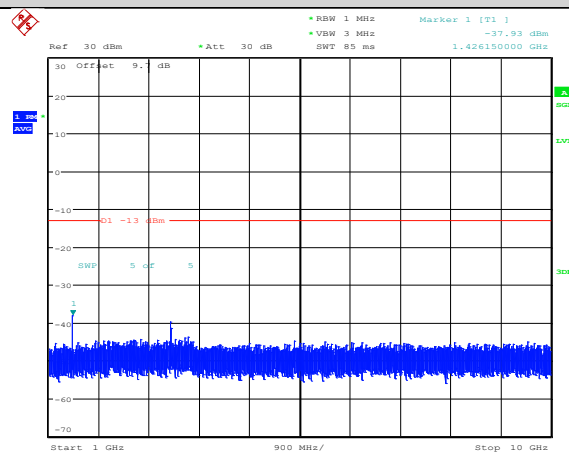
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Band12-3MHz-QPSK-23165-1RB#0-Range3:30~1000MHz



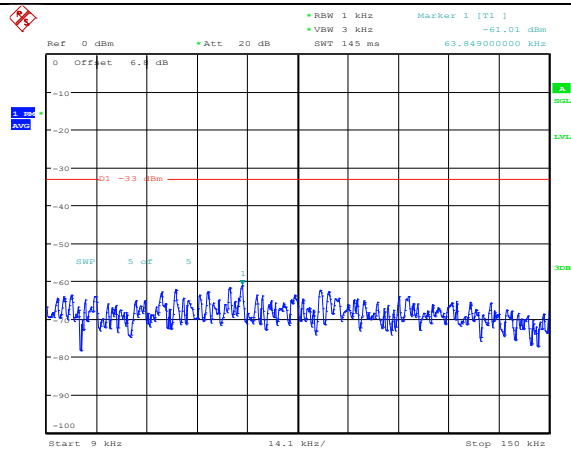
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Band12-3MHz-QPSK-23165-1RB#0-Range4:1000~10000MHz



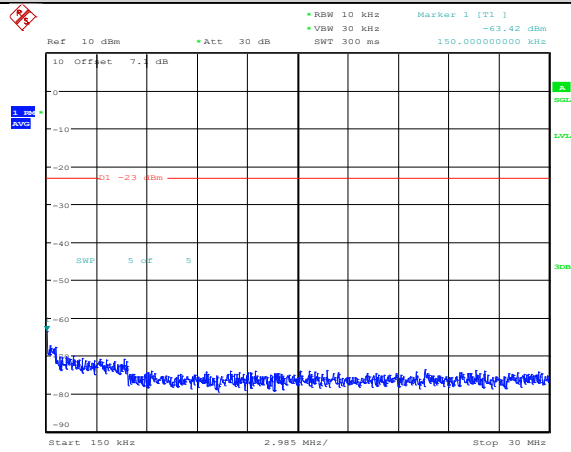
Date: 21.FEB.2023 13:25:30

Band12-3MHz-16QAM-23025-1RB#0-Range1:0.009~0.15MHz



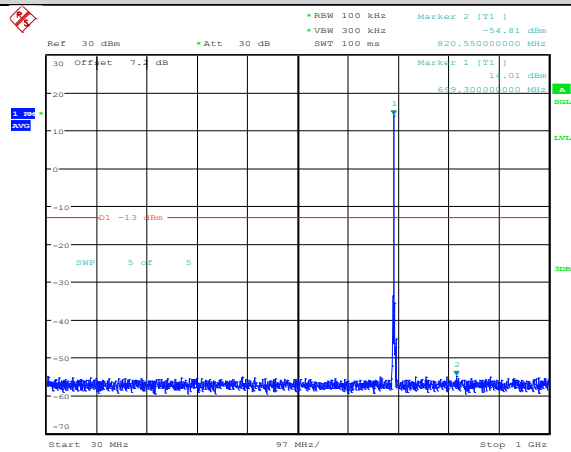
Date: 21.FEB.2023 13:09:19

Band12-3MHz-16QAM-23025-1RB#0-Range2:0.15~30MHz



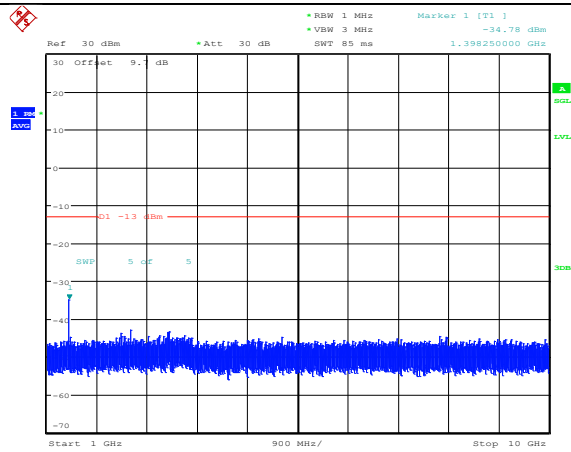
Date: 21.FEB.2023 13:09:28

Band12-3MHz-16QAM-23025-1RB#0-Range3:30~1000MHz



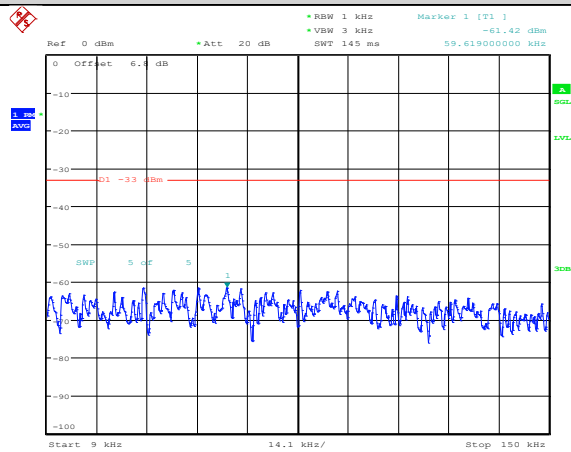
Date: 21.FEB.2023 13:09:36

Band12-3MHz-16QAM-23025-1RB#0-Range4:1000~10000MHz



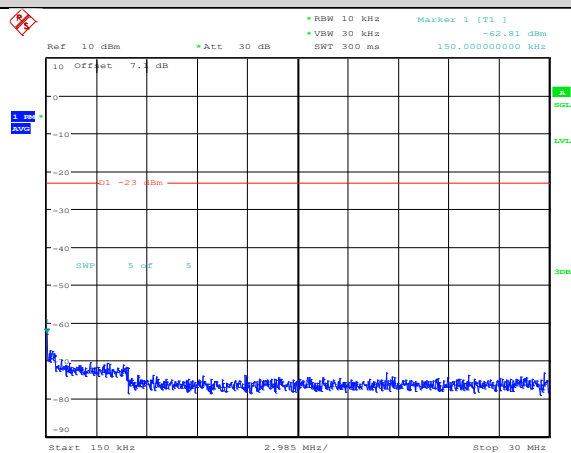
Date: 21.FEB.2023 13:09:44

Band12-3MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



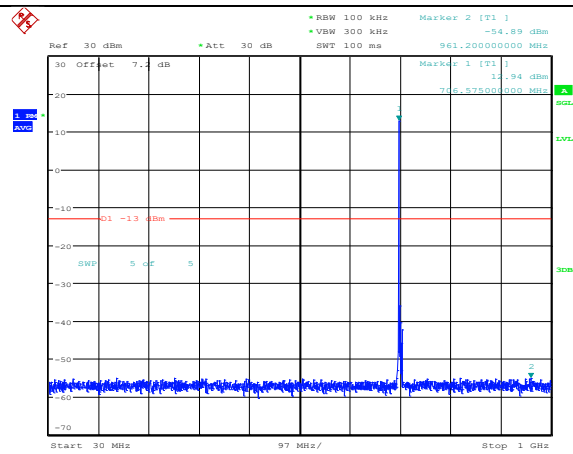
Date: 21.FEB.2023 13:18:23

Band12-3MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



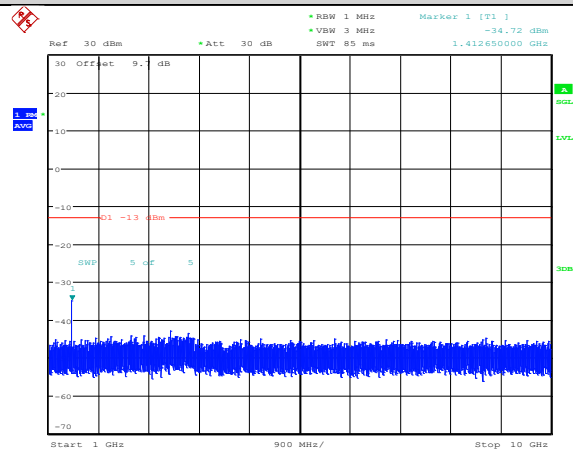
Date: 21.FEB.2023 13:18:32

Band12-3MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



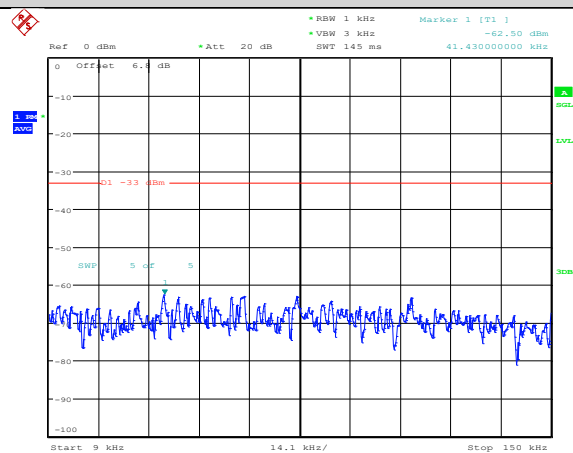
Date: 21.FEB.2023 13:18:40

Band12-3MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz



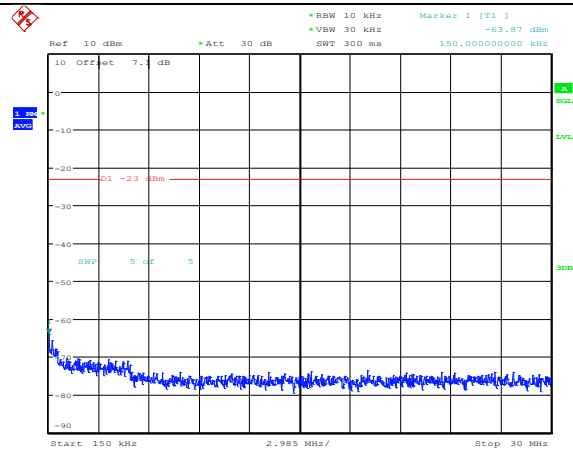
Date: 21.FEB.2023 13:18:48

Band12-3MHz-16QAM-23165-1RB#0-Range1:0.009~0.15MHz



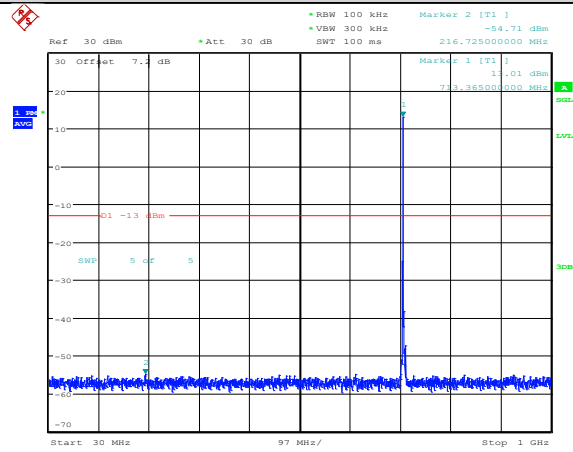
Date: 21.FEB.2023 13:26:30

Band12-3MHz-16QAM-23165-1RB#0-Range2:0.15~30MHz



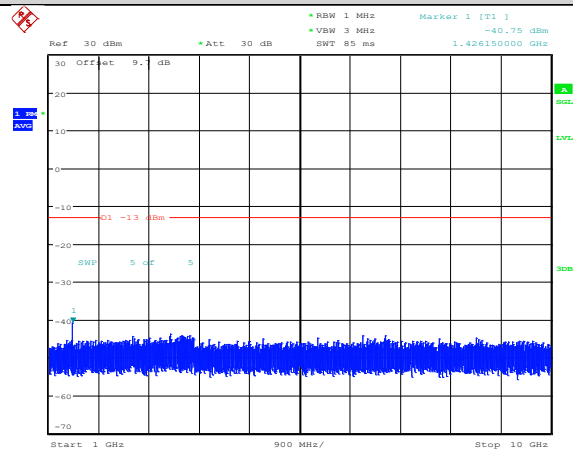
Date: 21.FEB.2023 13:26:39

Band12-3MHz-16QAM-23165-1RB#0-Range3:30~1000MHz



Date: 21.FEB.2023 13:26:47

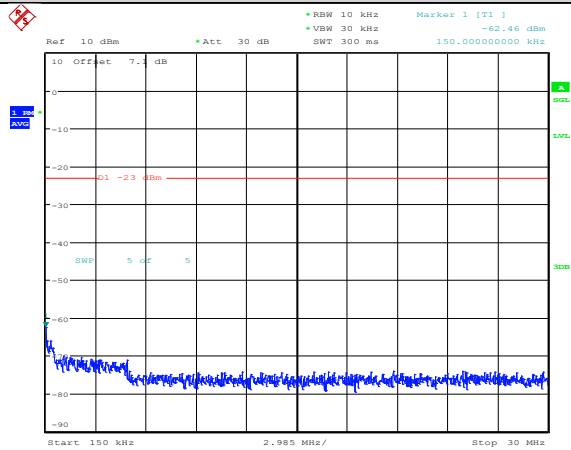
Band12-3MHz-16QAM-23165-1RB#0-Range4:1000~10000MHz



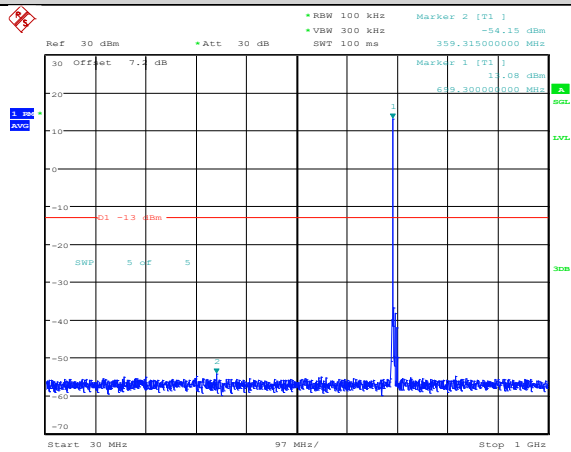
Date: 21.FEB.2023 13:26:55

Band12-5MHz-QPSK-23035-1RB#0-Range1:0.009~0.15MHz

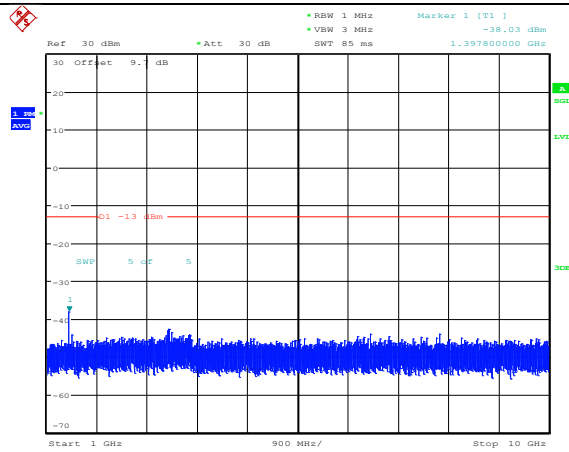
Band12-5MHz-QPSK-23035-1RB#0-Range2:0.15~30MHz



Band12-5MHz-QPSK-23035-1RB#0-Range3:30~1000MHz

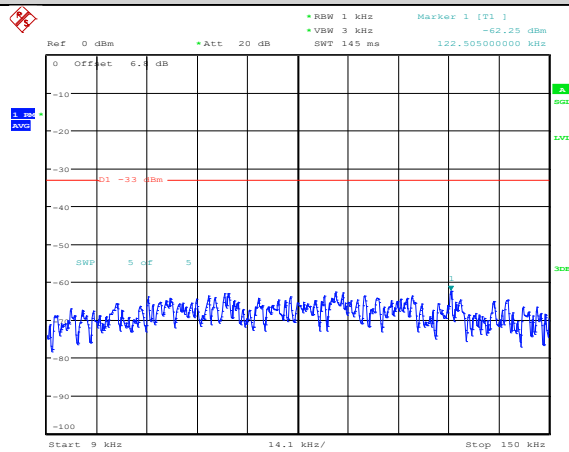


Band12-5MHz-QPSK-23035-1RB#0-Range4:1000~10000MHz



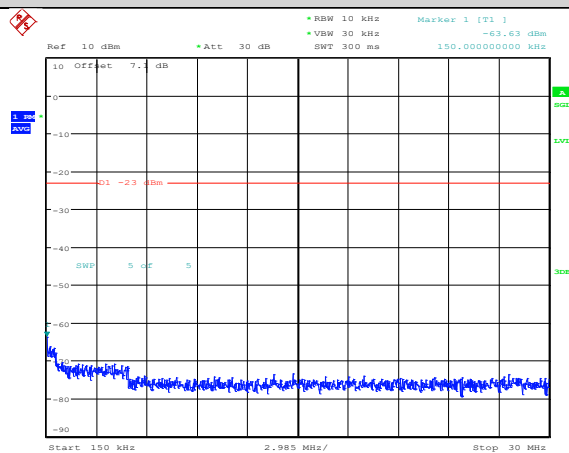
Date: 21.FEB.2023 14:22:29

Band12-5MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



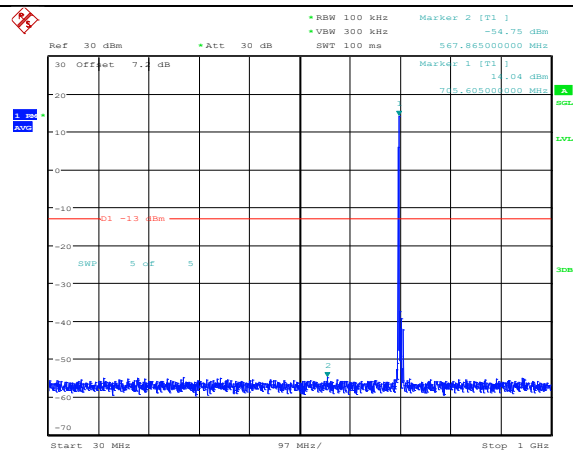
Date: 21.FEB.2023 14:23:12

Band12-5MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



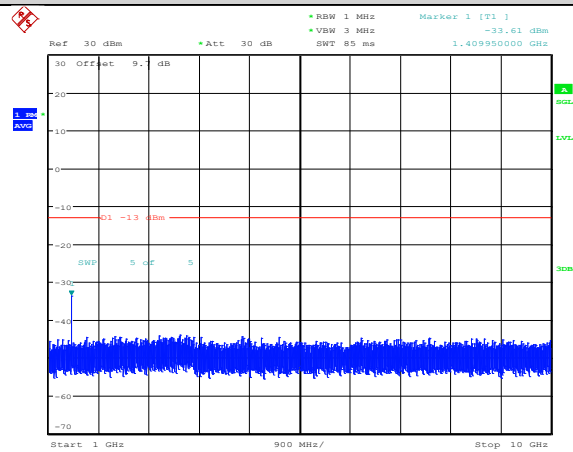
Date: 21.FEB.2023 14:23:22

Band12-5MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



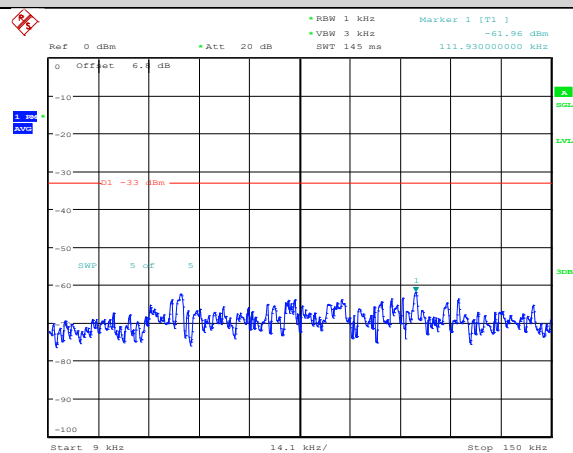
Date: 21.FEB.2023 14:23:29

Band12-5MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



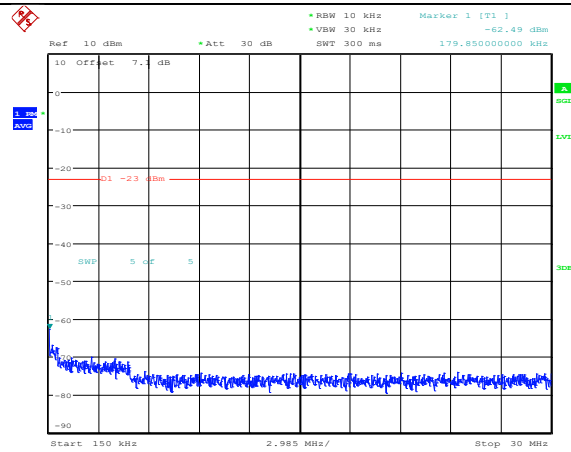
Date: 21.FEB.2023 14:23:38

Band12-5MHz-QPSK-23155-1RB#0-Range1:0.009~0.15MHz



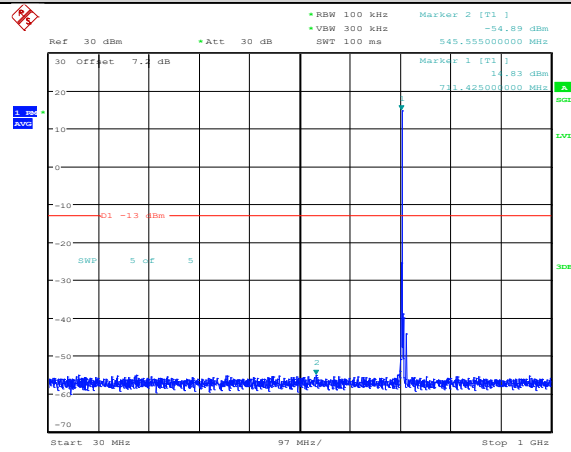
Date: 21.FEB.2023 14:24:21

Band12-5MHz-QPSK-23155-1RB#0-Range2:0.15~30MHz



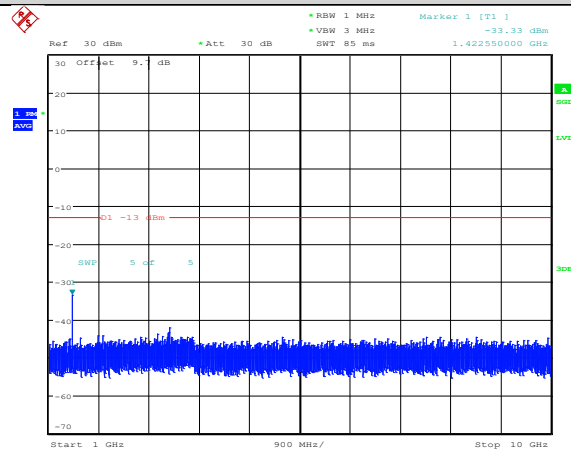
Date: 21.FEB.2023 14:24:31

Band12-5MHz-QPSK-23155-1RB#0-Range3:30~1000MHz



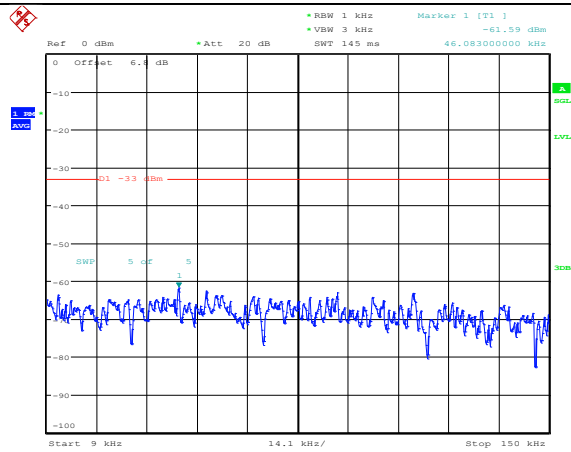
Date: 21.FEB.2023 14:24:38

Band12-5MHz-QPSK-23155-1RB#0-Range4:1000~10000MHz



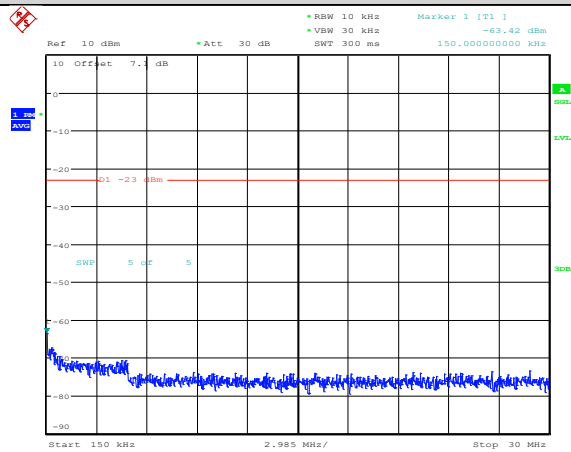
Date: 21.FEB.2023 14:24:47

Band12-5MHz-16QAM-23035-1RB#0-Range1:0.009~0.15MHz



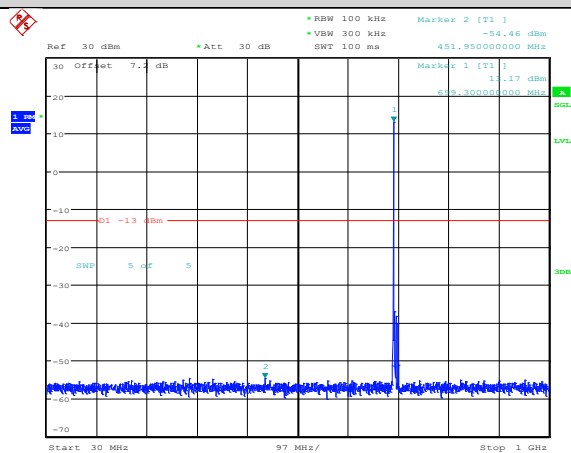
Date: 21.FEB.2023 14:22:37

Band12-5MHz-16QAM-23035-1RB#0-Range2:0.15~30MHz



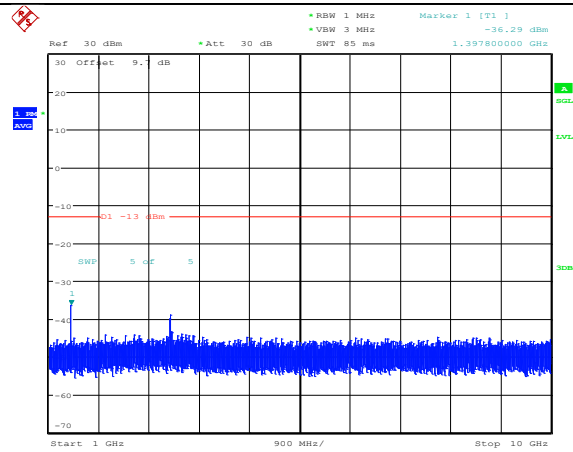
Date: 21.FEB.2023 14:22:46

Band12-5MHz-16QAM-23035-1RB#0-Range3:30~1000MHz



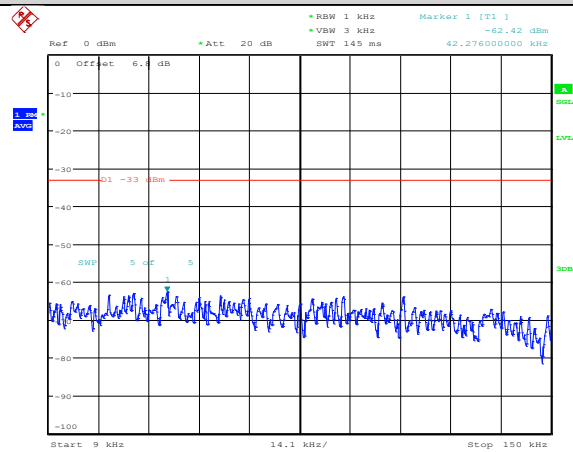
Date: 21.FEB.2023 14:22:54

Band12-5MHz-16QAM-23035-1RB#0-Range4:1000~10000MHz



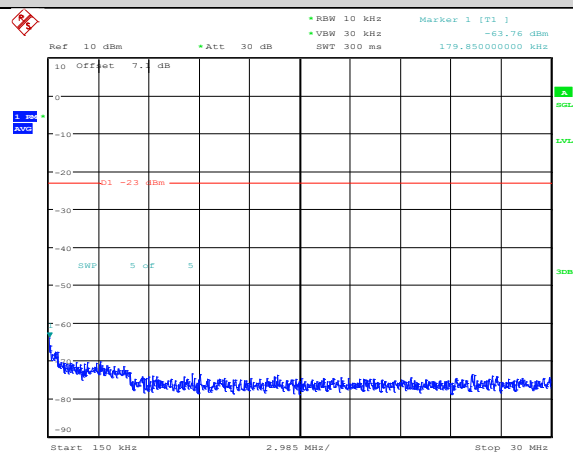
Date: 21.FEB.2023 14:23:03

Band12-5MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



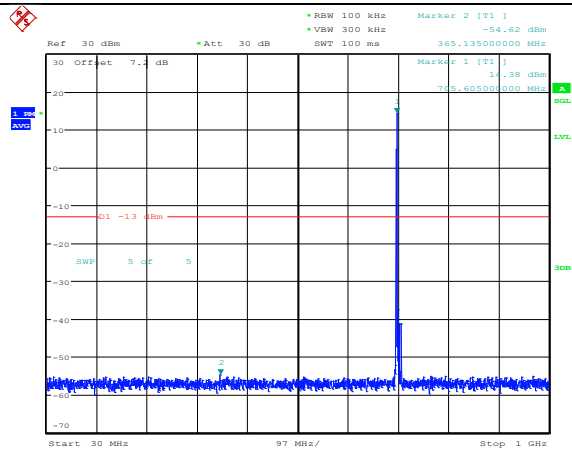
Date: 21.FEB.2023 14:23:46

Band12-5MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



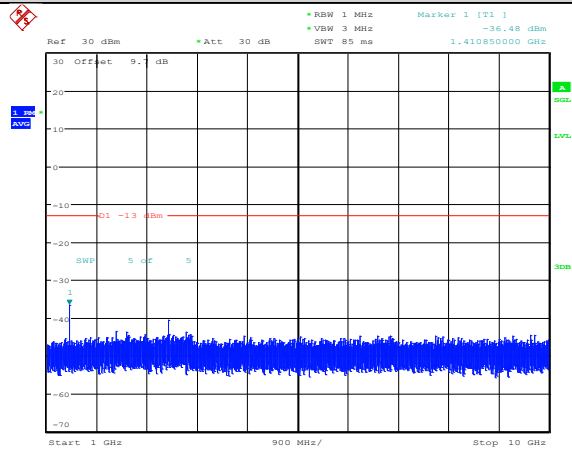
Date: 21.FEB.2023 14:23:56

Band12-5MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



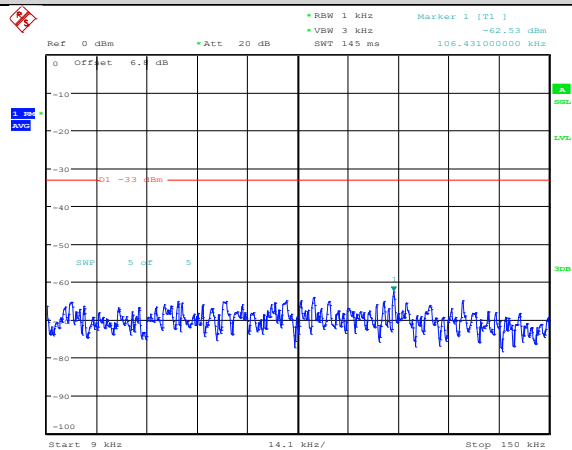
Date: 21.FEB.2023 14:24:03

Band12-5MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz



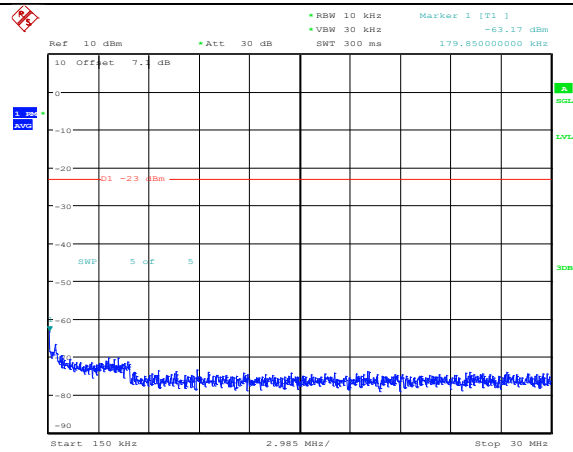
Date: 21.FEB.2023 14:24:12

Band12-5MHz-16QAM-23155-1RB#0-Range1:0.009~0.15MHz



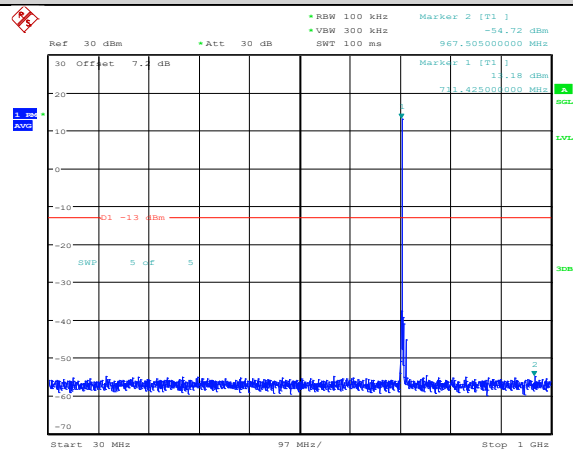
Date: 21.FEB.2023 14:24:55

Band12-5MHz-16QAM-23155-1RB#0-Range2:0.15~30MHz



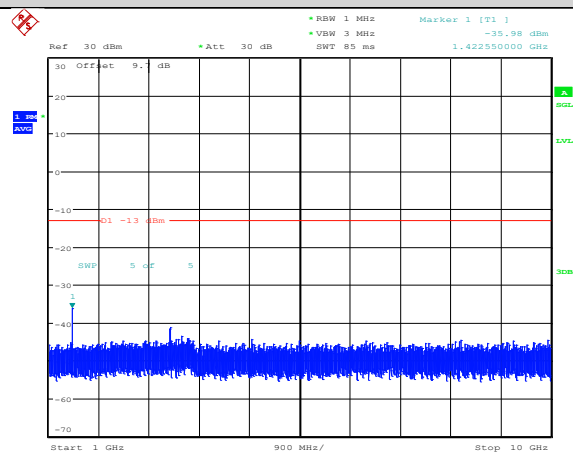
Date: 21.FEB.2023 14:25:05

Band12-5MHz-16QAM-23155-1RB#0-Range3:30~1000MHz



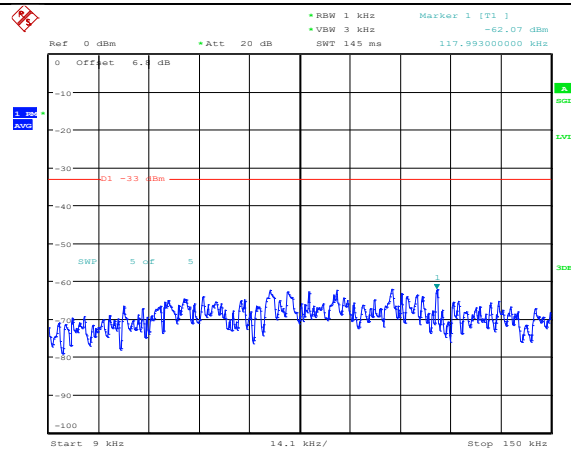
Date: 21.FEB.2023 14:25:12

Band12-5MHz-16QAM-23155-1RB#0-Range4:1000~10000MHz



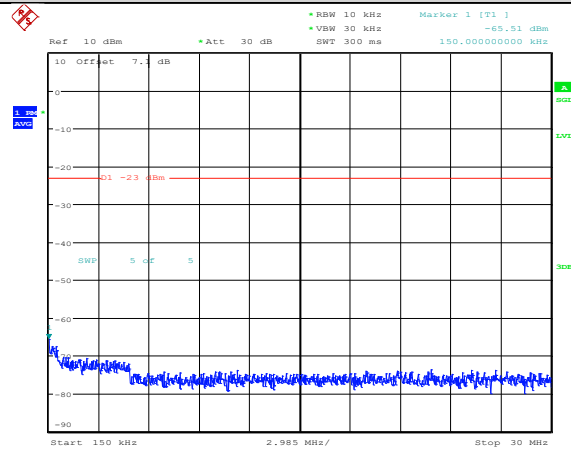
Date: 21.FEB.2023 14:25:21

Band12-10MHz-QPSK-23060-1RB#0-Range1:0.009~0.15MHz



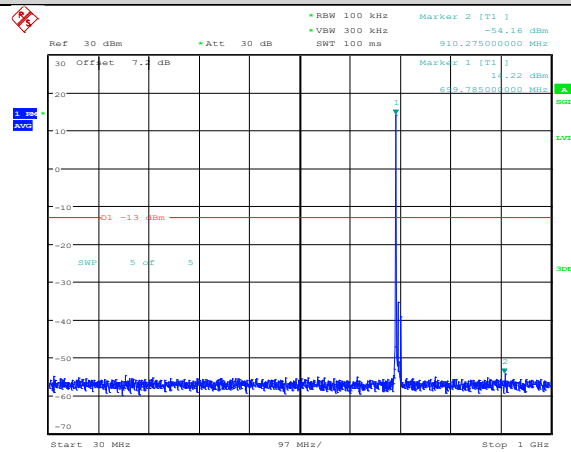
Date: 21.FEB.2023 14:39:02

Band12-10MHz-QPSK-23060-1RB#0-Range2:0.15~30MHz



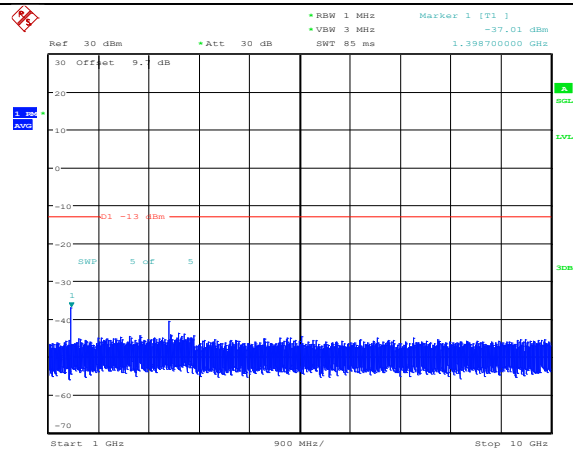
Date: 21.FEB.2023 14:39:11

Band12-10MHz-QPSK-23060-1RB#0-Range3:30~1000MHz



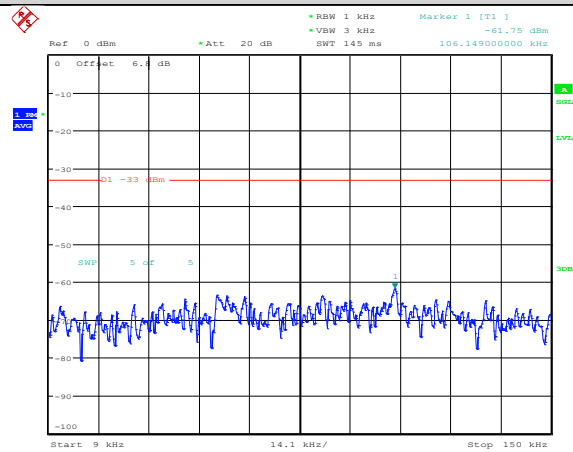
Date: 21.FEB.2023 14:39:19

Band12-10MHz-QPSK-23060-1RB#0-Range4:1000~10000MHz



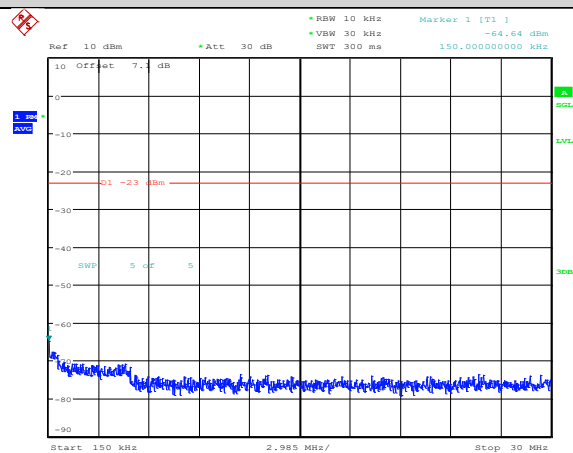
Date: 21.FEB.2023 14:39:27

Band12-10MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



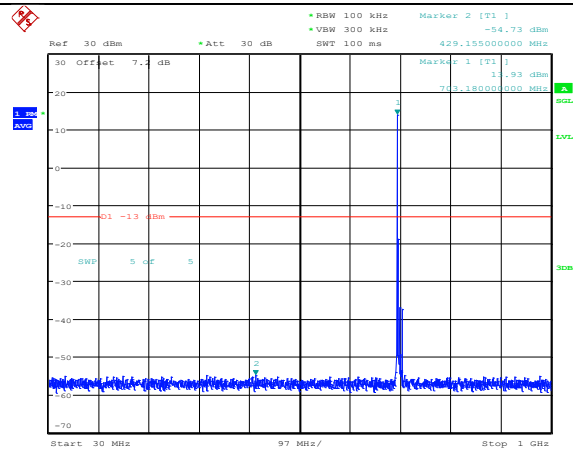
Date: 21.FEB.2023 14:40:11

Band12-10MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



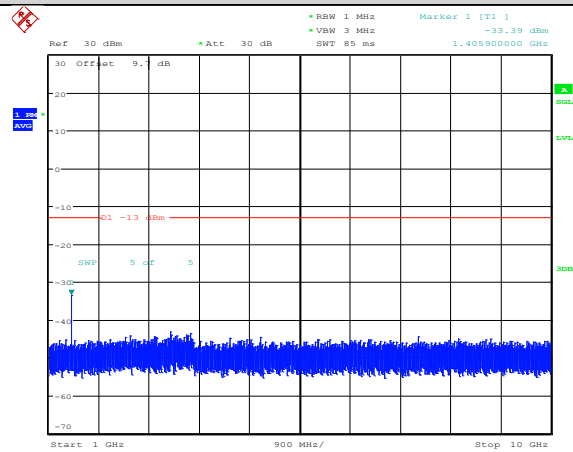
Date: 21.FEB.2023 14:40:20

Band12-10MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



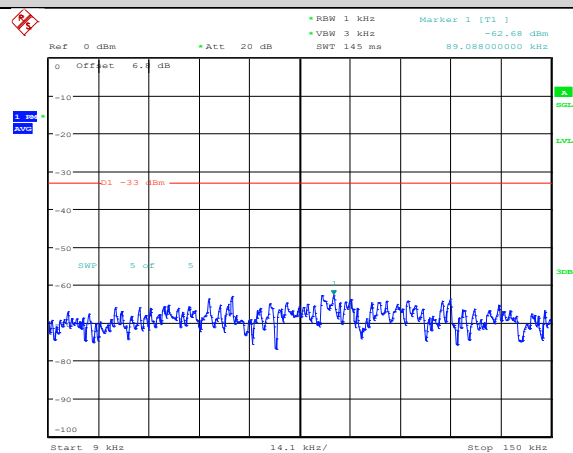
Date: 21.FEB.2023 14:40:28

Band12-10MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



Date: 21.FEB.2023 14:40:37

Band12-10MHz-QPSK-23130-1RB#0-Range1:0.009~0.15MHz

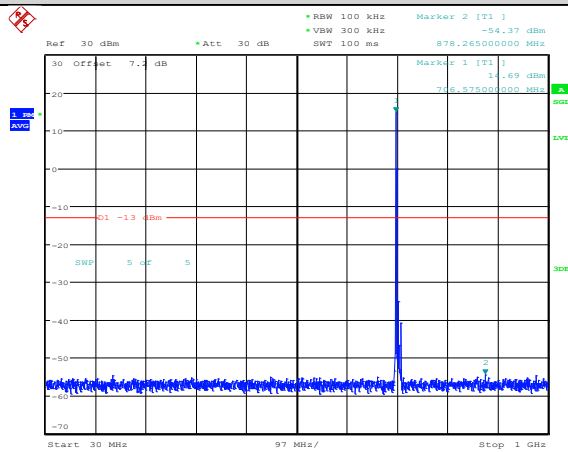


Date: 21.FEB.2023 14:41:21

Band12-10MHz-QPSK-23130-1RB#0-Range2:0.15~30MHz

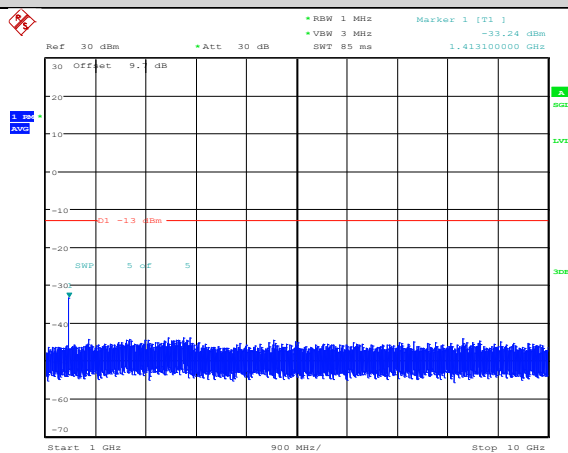
Date: 21.FEB.2023 14:41:30

Band12-10MHz-QPSK-23130-1RB#0-Range3:30~1000MHz



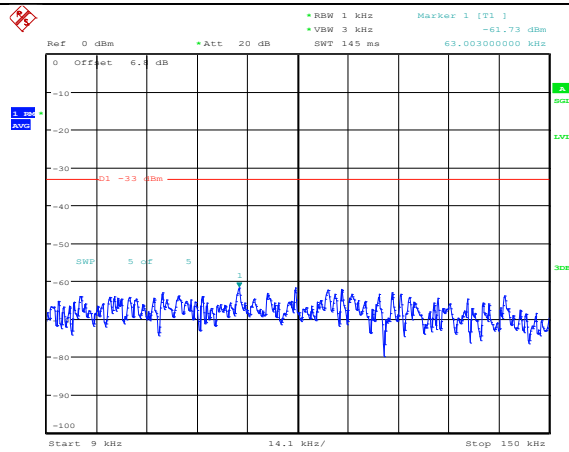
Date: 21.FEB.2023 14:41:38

Band12-10MHz-QPSK-23130-1RB#0-Range4:1000~10000MHz



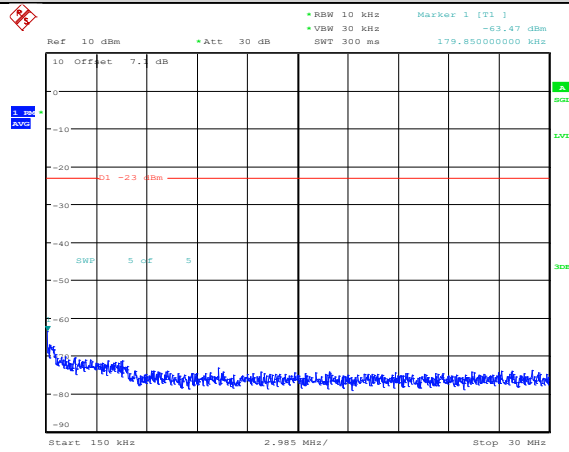
Date: 21.FEB.2023 14:41:46

Band12-10MHz-16QAM-23060-1RB#0-Range1:0.009~0.15MHz



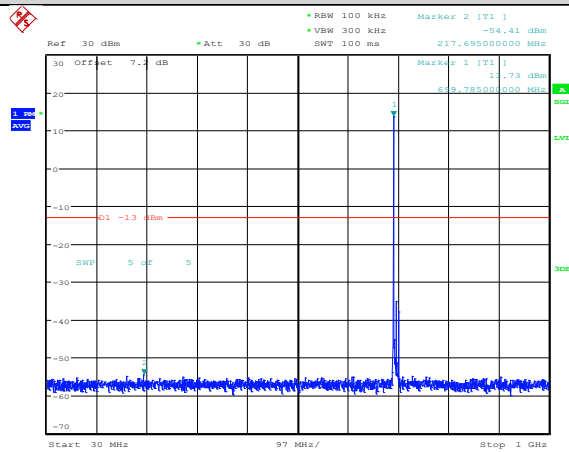
Date: 21.FEB.2023 14:39:36

Band12-10MHz-16QAM-23060-1RB#0-Range2:0.15~30MHz



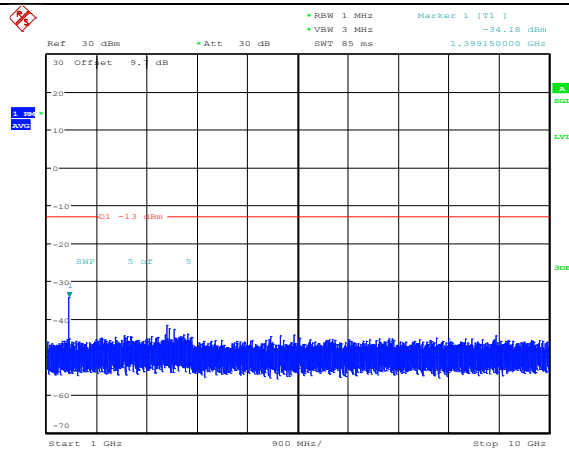
Date: 21.FEB.2023 14:39:45

Band12-10MHz-16QAM-23060-1RB#0-Range3:30~1000MHz



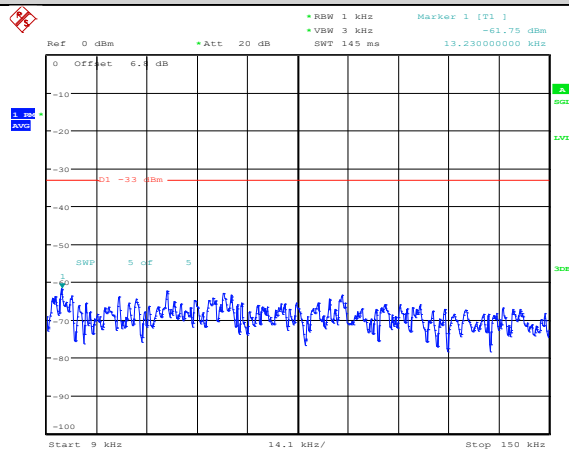
Date: 21.FEB.2023 14:39:53

Band12-10MHz-16QAM-23060-1RB#0-Range4:1000~10000MHz



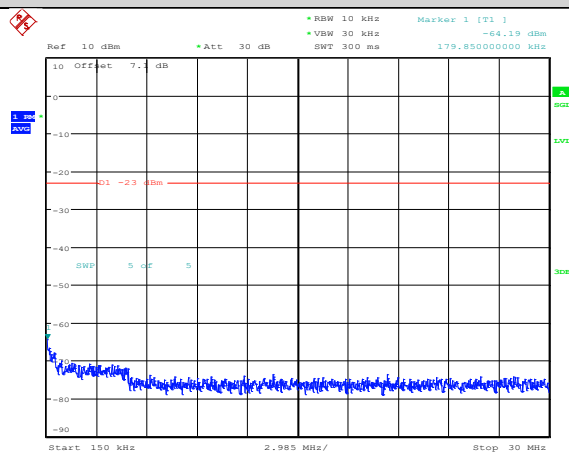
Date: 21.FEB.2023 14:40:01

Band12-10MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



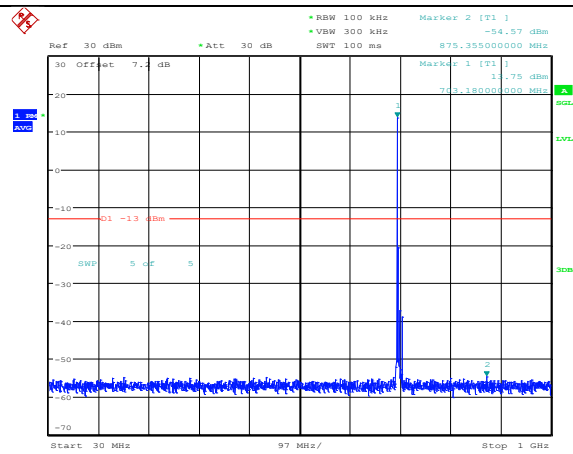
Date: 21.FEB.2023 14:40:45

Band12-10MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



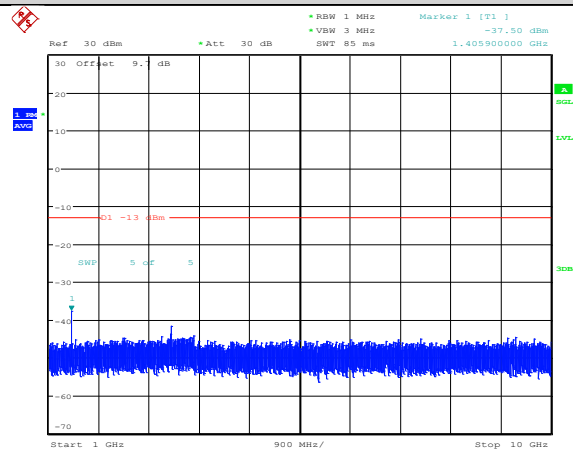
Date: 21.FEB.2023 14:40:55

Band12-10MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



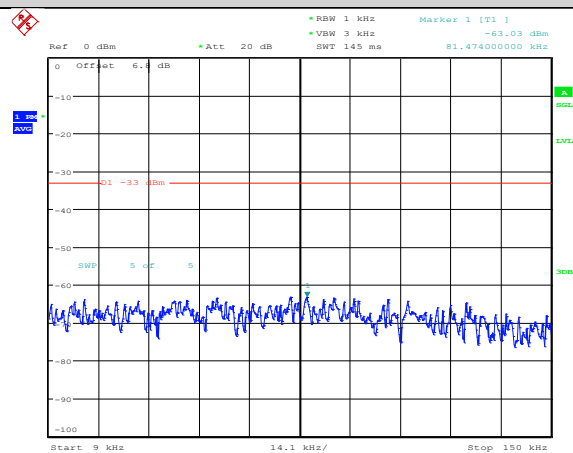
Date: 21.FEB.2023 14:41:02

Band12-10MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz



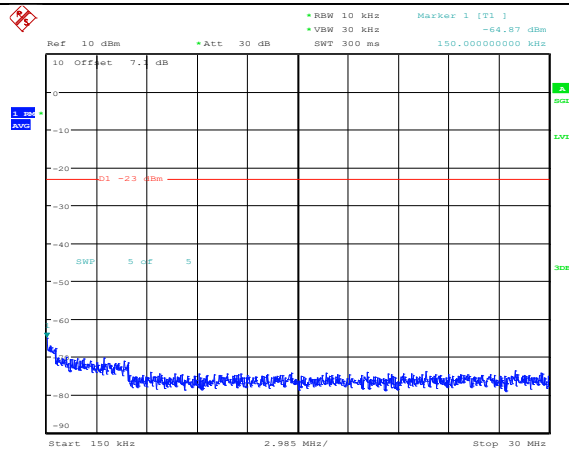
Date: 21.FEB.2023 14:41:11

Band12-10MHz-16QAM-23130-1RB#0-Range1:0.009~0.15MHz



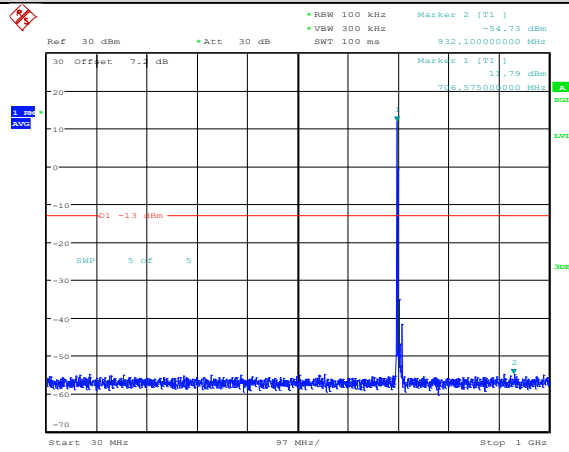
Date: 21.FEB.2023 14:41:55

Band12-10MHz-16QAM-23130-1RB#0-Range2:0.15~30MHz



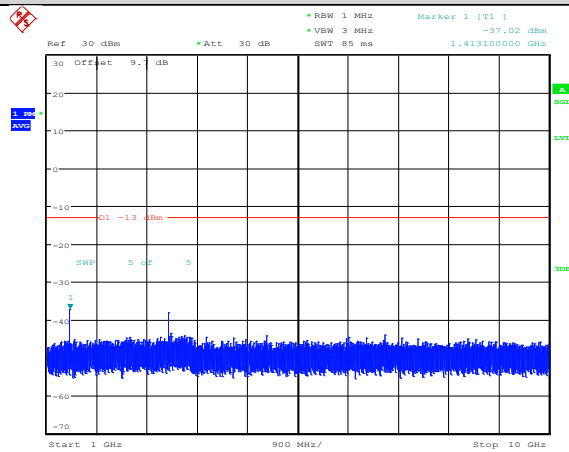
Date: 21.FEB.2023 14:42:04

Band12-10MHz-16QAM-23130-1RB#0-Range3:30~1000MHz



Date: 21.FEB.2023 14:42:12

Band12-10MHz-16QAM-23130-1RB#0-Range4:1000~10000MHz



Date: 21.FEB.2023 14:42:20

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-3.08	-0.004402	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	-1.90	-0.002715	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-1.92	-0.002744	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-2.07	-0.002926	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	-1.40	-0.001979	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	-2.30	-0.003251	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	-3.15	-0.004404	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	-2.59	-0.003621	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-3.75	-0.005243	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	-2.25	-0.003216	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-2.70	-0.003859	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	-3.22	-0.004602	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-2.19	-0.003095	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	-1.69	-0.002389	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	1.83	0.002587	±2.5	PASS
Band1	1.4MHz	16QAM	23173	6RB#0	VL	NT	-1.90	-0.002656	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23173	6RB#0	VN	NT	-2.79	-0.003900	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	-2.37	-0.003313	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VL	NT	-5.35	-0.007637	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VN	NT	-5.54	-0.007909	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VH	NT	-7.78	-0.011106	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VL	NT	-3.66	-0.005173	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VN	NT	-4.82	-0.006813	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VH	NT	-4.03	-0.005696	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VL	NT	-2.22	-0.003107	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VN	NT	-2.59	-0.003625	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VH	NT	-3.03	-0.004241	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VL	NT	-7.15	-0.010207	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VN	NT	-6.02	-0.008594	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VH	NT	-6.28	-0.008965	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VL	NT	1.97	0.002784	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VN	NT	-2.02	-0.002855	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VH	NT	-3.48	-0.004919	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VL	NT	3.00	0.004199	±2.5	PASS

Band1 2	3MHz	16QAM	23165	15RB#0	VN	NT	1.67	0.002337	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VH	NT	-2.13	-0.002981	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VL	NT	1.53	0.002181	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VN	NT	-1.24	-0.001768	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VH	NT	-3.48	-0.004961	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VL	NT	-2.86	-0.004042	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VN	NT	-2.27	-0.003208	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VH	NT	-2.39	-0.003378	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VL	NT	2.80	0.003924	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VN	NT	-2.22	-0.003111	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VH	NT	1.50	0.002102	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VL	NT	1.54	0.002195	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VN	NT	-2.27	-0.003236	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VH	NT	-2.27	-0.003236	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VL	NT	1.42	0.002007	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VN	NT	-2.19	-0.003095	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VH	NT	-2.49	-0.003519	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VL	NT	-1.32	-0.001850	±2.5	PASS
Band1	5MHz	16QAM	23155	25RB#0	VN	NT	-2.43	-0.003406	±2.5	PASS

2										
Band1 2	5MHz	16QAM	23155	25RB#0	VH	NT	-1.39	-0.001948	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VL	NT	-2.05	-0.002912	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VN	NT	2.23	0.003168	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VH	NT	-1.62	-0.002301	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VL	NT	-3.55	-0.005018	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VN	NT	-3.28	-0.004636	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VH	NT	-3.03	-0.004283	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VL	NT	-1.96	-0.002757	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VN	NT	-3.39	-0.004768	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VH	NT	-3.13	-0.004402	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VL	NT	0.82	0.001165	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VN	NT	-2.07	-0.002940	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VH	NT	-2.49	-0.003537	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VL	NT	-2.02	-0.002855	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VN	NT	-1.03	-0.001456	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VH	NT	-1.85	-0.002615	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VL	NT	-4.43	-0.006231	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VN	NT	-3.20	-0.004501	±2.5	PASS

Band1 2	10MHz	16QAM	23130	50RB#0	VH	NT	-4.18	-0.005879	±2.5	PASS
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	-2.27	-0.003244	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	1.52	0.002172	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	-2.62	-0.003744	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	1.39	0.001987	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	-2.16	-0.003087	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-2.85	-0.004028	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	-2.47	-0.003491	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	0	-1.44	-0.002035	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	-1.96	-0.002770	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	-3.99	-0.005640	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	-2.03	-0.002838	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	-2.39	-0.003341	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	-3.66	-0.005117	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	-2.99	-0.004180	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	-2.42	-0.003383	±2.5	PASS
Band1	1.4MHz	16QAM	23017	6RB#0	NV	-30	-3.03	-0.004330	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	1.66	0.002372	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	-1.96	-0.002801	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	-1.67	-0.002387	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	1.07	0.001529	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	-1.30	-0.001837	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	-0.94	-0.001329	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	-2.57	-0.003633	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	-2.75	-0.003887	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	-2.00	-0.002827	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	-2.80	-0.003914	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-2.62	-0.003663	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-2.82	-0.003942	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	-3.26	-0.004558	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	1.97	0.002754	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-30	-6.42	-0.009165	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-20	-5.95	-0.008494	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	0	-5.94	-0.008480	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	10	-5.41	-0.007723	±2.5	PASS

Band1 2	3MHz	QPSK	23025	15RB#0	NV	20	-5.22	-0.007452	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-30	-2.43	-0.003435	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-20	-1.72	-0.002431	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	0	-4.63	-0.006544	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	10	-3.68	-0.005201	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	20	-3.10	-0.004382	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-30	-2.62	-0.003667	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-20	-3.12	-0.004367	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	0	-1.95	-0.002729	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	10	-4.49	-0.006284	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	20	2.95	0.004129	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-30	-5.15	-0.007352	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-20	-7.91	-0.011292	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	0	-7.45	-0.010635	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	10	-6.28	-0.008965	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	20	-5.31	-0.007580	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-30	-2.27	-0.003208	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-20	-3.45	-0.004876	±2.5	PASS
Band1	3MHz	16QAM	23095	15RB#0	NV	0	-1.49	-0.002106	±2.5	PASS

2										
Band1 2	3MHz	16QAM	23095	15RB#0	NV	10	2.30	0.003251	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	20	-3.65	-0.005159	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-30	1.14	0.001596	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-20	1.33	0.001861	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	0	-2.93	-0.004101	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	10	1.92	0.002687	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	20	1.40	0.001959	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-30	-1.29	-0.001839	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-20	-2.56	-0.003649	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	0	-2.07	-0.002951	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	10	1.77	0.002523	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	20	-2.42	-0.003450	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-30	-2.37	-0.003350	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-20	-1.97	-0.002784	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	0	1.85	0.002615	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	10	-2.16	-0.003053	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	20	-3.13	-0.004424	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-30	-1.50	-0.002102	±2.5	PASS

Band1 2	5MHz	QPSK	23155	25RB#0	NV	-20	-2.49	-0.003490	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	0	-2.90	-0.004064	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	10	-2.17	-0.003041	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	20	1.75	0.002453	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-30	2.10	0.002994	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-20	-2.07	-0.002951	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	0	-1.93	-0.002751	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	10	1.80	0.002566	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	20	-2.65	-0.003778	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-30	-3.29	-0.004650	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-20	2.10	0.002968	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	0	2.88	0.004071	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	10	2.36	0.003336	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	20	2.19	0.003095	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-30	1.53	0.002144	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-20	-1.87	-0.002621	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	0	1.33	0.001864	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	10	-1.50	-0.002102	±2.5	PASS
Band1	5MHz	16QAM	23155	25RB#0	NV	20	1.62	0.002270	±2.5	PASS

2										
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-30	2.25	0.003196	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-20	-2.80	-0.003977	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	0	-2.88	-0.004091	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	10	-3.92	-0.005568	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	20	-2.73	-0.003878	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	-30	-2.90	-0.004099	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	-20	-3.13	-0.004424	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	0	-1.32	-0.001866	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	10	-2.47	-0.003491	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	20	-2.02	-0.002855	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-30	-4.29	-0.006034	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-20	-3.15	-0.004430	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	0	-3.66	-0.005148	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	10	-2.02	-0.002841	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	20	-2.62	-0.003685	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-30	2.98	0.004233	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-20	1.50	0.002131	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	0	1.49	0.002116	±2.5	PASS

Band1 2	10MHz	16QAM	23060	50RB#0	NV	10	-1.83	-0.002599	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	20	-3.43	-0.004872	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-30	-2.37	-0.003350	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-20	2.07	0.002926	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	0	-2.89	-0.004085	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	10	-3.20	-0.004523	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	20	-2.37	-0.003350	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-30	-3.86	-0.005429	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-20	-4.02	-0.005654	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	0	-2.23	-0.003136	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	10	-2.23	-0.003136	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	20	-3.81	-0.005359	±2.5	PASS