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Appendix B.6

LTE Band 7



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.80	21.90	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.99	22.09	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.71	21.81	33.00	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.90	21.00	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.86	21.96	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.09	22.19	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.83	21.93	33.00	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.95	21.05	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.89	21.99	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.08	22.18	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.55	21.65	33.00	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.96	21.06	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.02	21.12	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.18	21.28	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.83	20.93	33.00	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.87	19.97	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.08	21.18	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.26	21.36	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.05	21.15	33.00	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.92	20.02	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.14	21.24	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.26	21.36	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.98	21.08	33.00	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.94	20.04	33.00	PASS



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Band7	5MHz	64QAM	20775	1RB#0	20.89	19.99	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#12	21.08	20.18	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#24	20.87	19.97	33.00	PASS
Band7	5MHz	64QAM	20775	25RB#0	19.87	18.97	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.90	20.00	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#12	21.15	20.25	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#24	20.92	20.02	33.00	PASS
Band7	5MHz	64QAM	21100	25RB#0	19.92	19.02	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#0	20.99	20.09	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#12	21.24	20.34	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#24	20.95	20.05	33.00	PASS
Band7	5MHz	64QAM	21425	25RB#0	19.94	19.04	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.91	22.01	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.92	22.02	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.87	21.97	33.00	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.97	21.07	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.98	22.08	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.04	22.14	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.93	22.03	33.00	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.01	21.11	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.11	22.21	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.10	22.20	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.78	21.88	33.00	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.12	21.22	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.06	21.16	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.10	21.20	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.09	21.19	33.00	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.90	20.00	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.21	21.31	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.24	21.34	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.16	21.26	33.00	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.95	20.05	33.00	PASS



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Band7	10MHz	16QAM	21400	1RB#0	22.36	21.46	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.22	21.32	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.10	21.20	33.00	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.07	20.17	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#0	20.96	20.06	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#24	21.09	20.19	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#49	21.01	20.11	33.00	PASS
Band7	10MHz	64QAM	20800	50RB#0	19.91	19.01	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#0	20.99	20.09	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#24	21.14	20.24	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#49	20.99	20.09	33.00	PASS
Band7	10MHz	64QAM	21100	50RB#0	19.97	19.07	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#0	21.19	20.29	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#24	21.22	20.32	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#49	21.05	20.15	33.00	PASS
Band7	10MHz	64QAM	21400	50RB#0	20.06	19.16	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.89	21.99	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.91	22.01	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.90	22.00	33.00	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.96	21.06	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.00	22.10	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.99	22.09	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.90	22.00	33.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.02	21.12	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.14	22.24	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.09	22.19	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.82	21.92	33.00	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.13	21.23	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.08	21.18	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.17	21.27	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.15	21.25	33.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.91	20.01	33.00	PASS



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Band7	15MHz	16QAM	21100	1RB#0	22.14	21.24	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.24	21.34	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.11	21.21	33.00	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.97	20.07	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.36	21.46	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#38	22.29	21.39	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.10	21.20	33.00	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.08	20.18	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#0	20.96	20.06	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#38	21.02	20.12	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#74	21.02	20.12	33.00	PASS
Band7	15MHz	64QAM	20825	75RB#0	19.89	18.99	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#0	21.10	20.20	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#38	21.11	20.21	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#74	20.95	20.05	33.00	PASS
Band7	15MHz	64QAM	21100	75RB#0	19.96	19.06	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#0	21.23	20.33	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#38	21.22	20.32	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#74	20.91	20.01	33.00	PASS
Band7	15MHz	64QAM	21375	75RB#0	20.08	19.18	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.84	21.94	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.04	22.14	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.94	22.04	33.00	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.96	21.06	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.06	22.16	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.07	22.17	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.87	21.97	33.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.04	21.14	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.09	22.19	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.26	22.36	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.78	21.88	33.00	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.13	21.23	33.00	PASS



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Band7	20MHz	16QAM	20850	1RB#0	22.03	21.13	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.19	21.29	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.09	21.19	33.00	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.90	20.00	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.32	21.42	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.25	21.35	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.99	21.09	33.00	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.97	20.07	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.26	21.36	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.40	21.50	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.96	21.06	33.00	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.07	20.17	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#0	21.01	20.11	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#49	21.17	20.27	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#99	20.98	20.08	33.00	PASS
Band7	20MHz	64QAM	20850	100RB#0	19.91	19.01	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#0	21.11	20.21	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#49	21.11	20.21	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#99	20.93	20.03	33.00	PASS
Band7	20MHz	64QAM	21100	100RB#0	19.99	19.09	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#0	21.22	20.32	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#49	21.31	20.41	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#99	20.89	19.99	33.00	PASS
Band7	20MHz	64QAM	21350	100RB#0	20.07	19.17	33.00	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	4.42	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.68	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	4.18	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.30	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.54	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.14	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	5.82	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.00	13	PASS
Band7	20MHz	64QAM	21350	100RB#0	5.88	13	PASS



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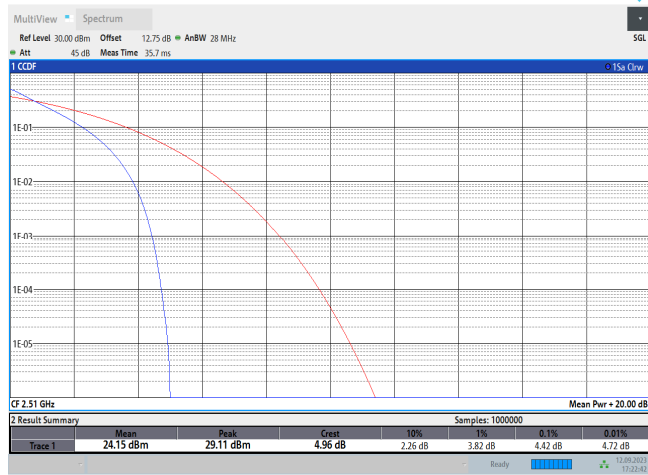
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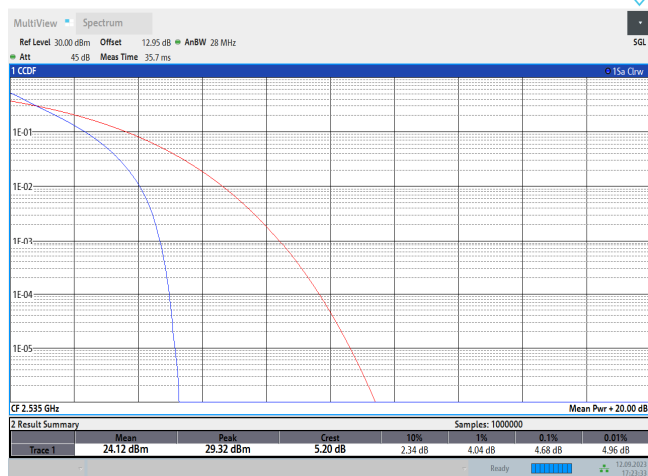
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Test Graphs

Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21100-100RB#0

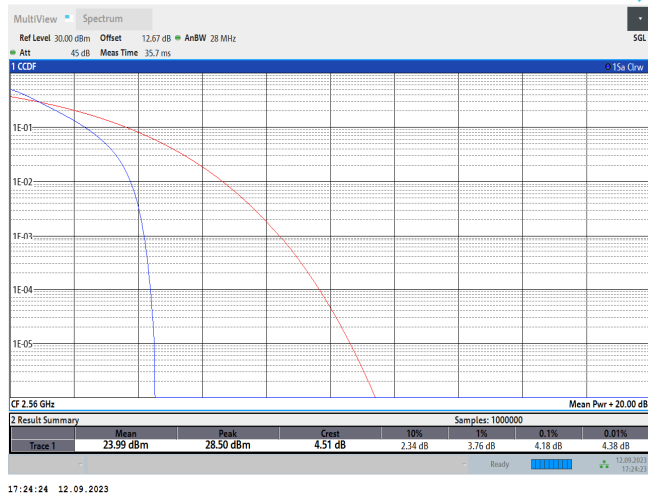


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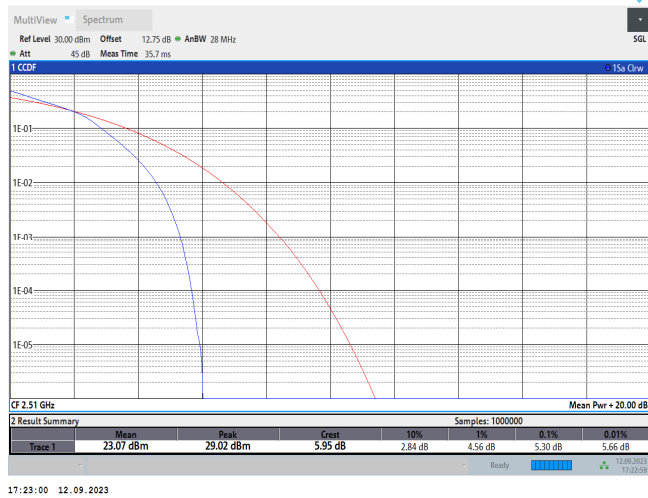
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Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-100RB#0

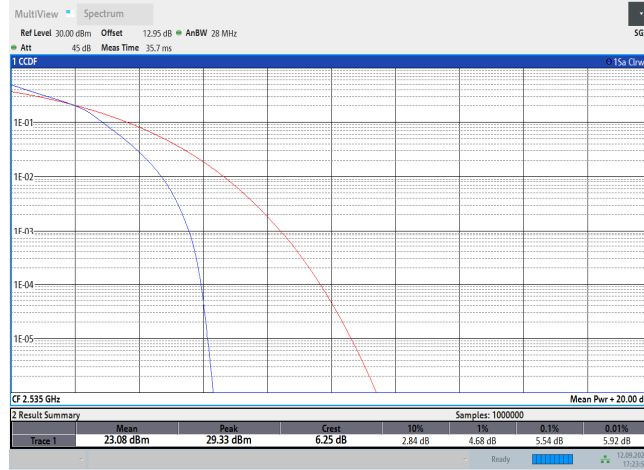


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Band7-20MHz-16QAM-21100-100RB#0



17:23:50 12-09-2023



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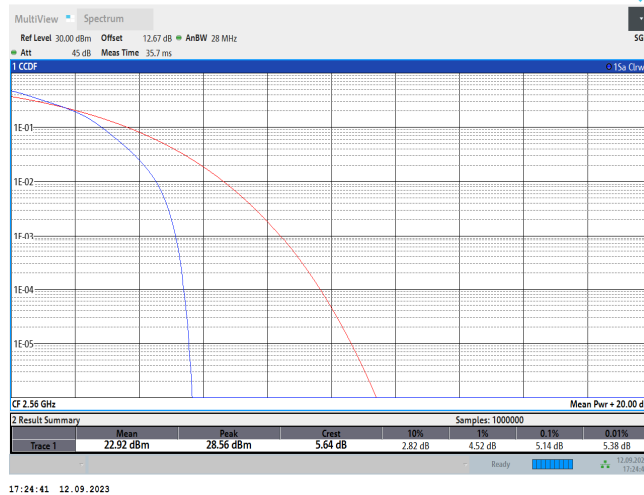
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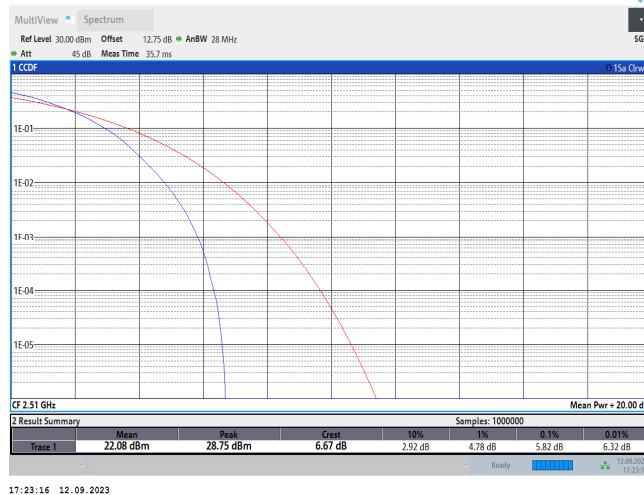
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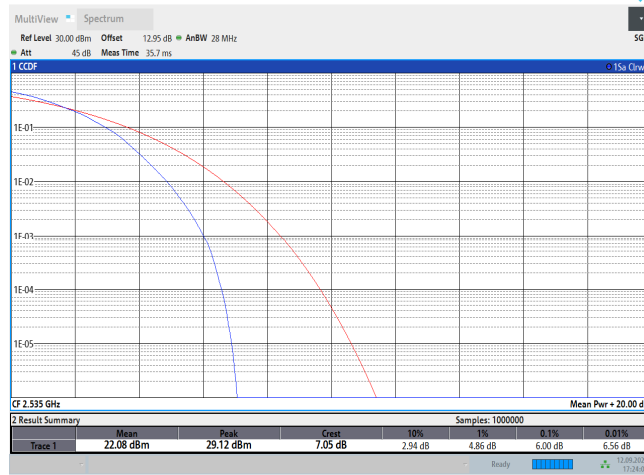


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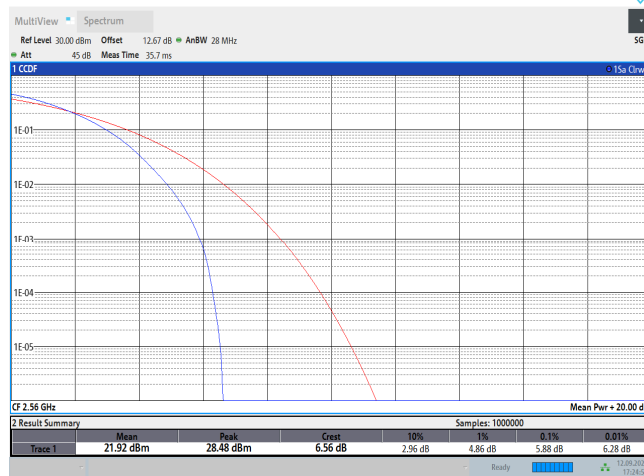
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Band7-20MHz-64QAM-21100-100RB#0



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Band7-20MHz-64QAM-21350-100RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.46	4.78	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.472	4.84	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.477	5.16	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.468	4.90	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.467	4.87	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.477	4.93	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.48	4.83	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.475	4.86	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.478	4.87	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.935	9.64	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.95	9.64	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.945	9.72	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.919	9.58	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.921	9.64	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.936	9.54	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.933	9.66	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.935	9.64	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.94	9.64	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.491	14.76	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.498	14.88	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.504	15.78	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.466	14.79	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.473	14.70	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.47	14.73	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.439	14.79	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.439	14.73	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.44	14.61	PASS



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Report No.: SEWM2312000502RG01

Rev.: 01

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Band7	20MHz	QPSK	20850	100RB#0	17.923	19.40	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.968	19.44	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.951	19.24	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.897	19.36	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.917	19.32	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.88	19.28	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.875	19.44	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.906	19.40	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.879	19.36	PASS



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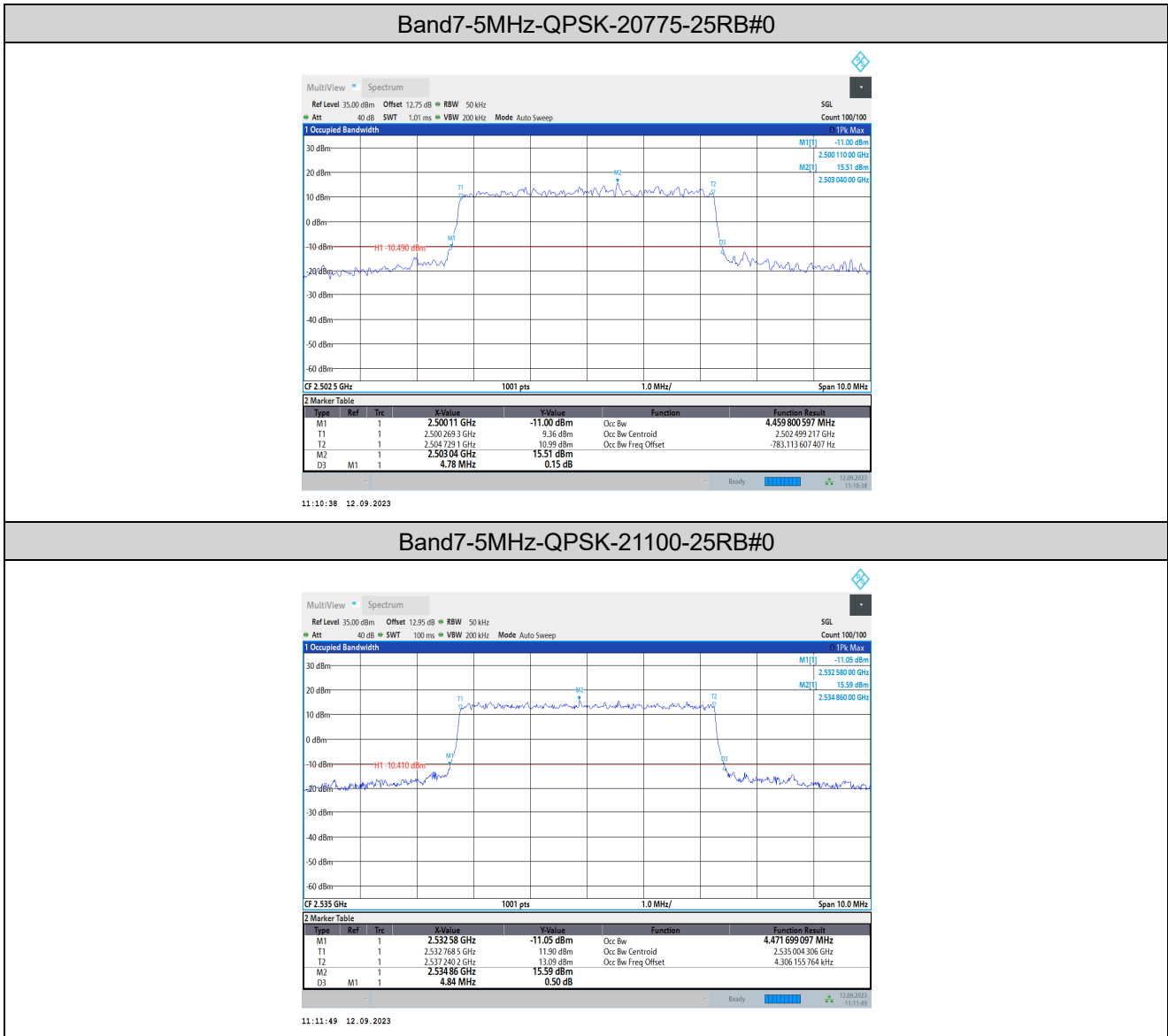
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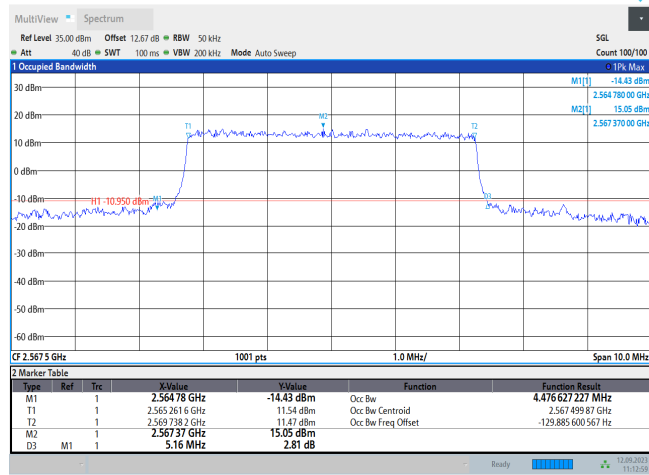


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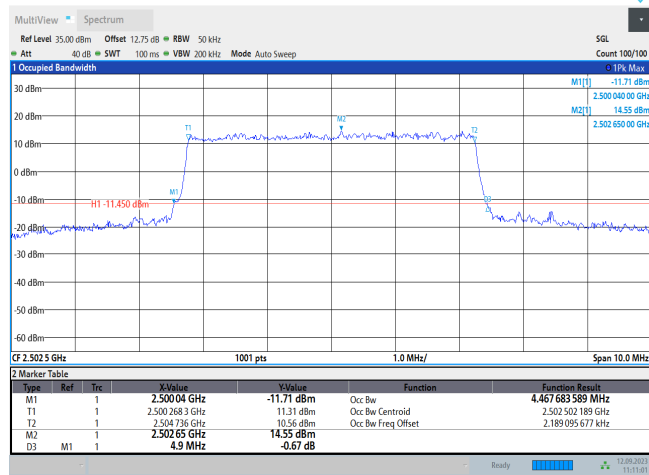
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Band7-5MHz-QPSK-21425-25RB#0



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Band7-5MHz-16QAM-20775-25RB#0



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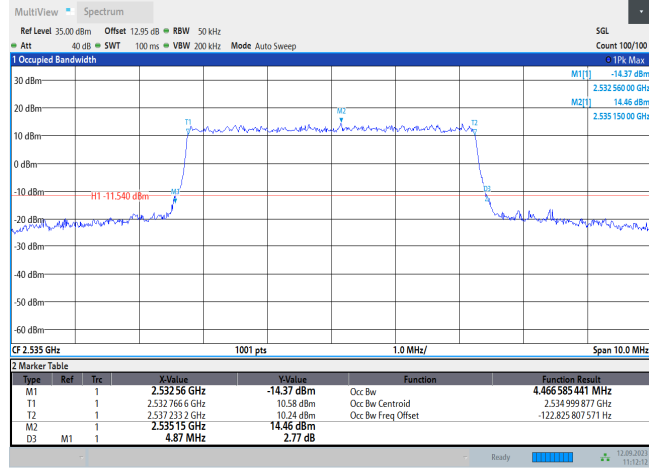


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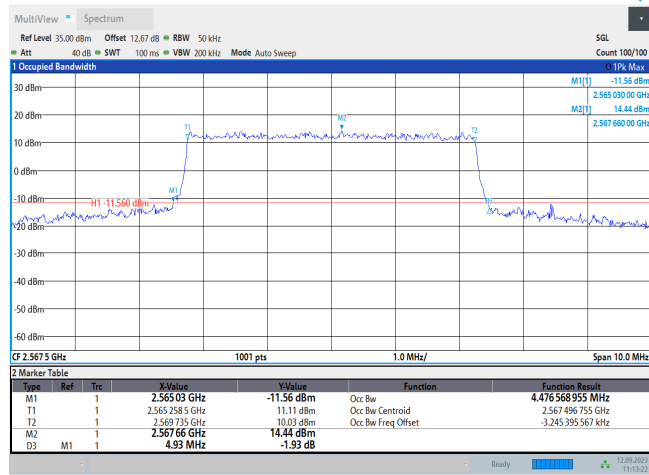


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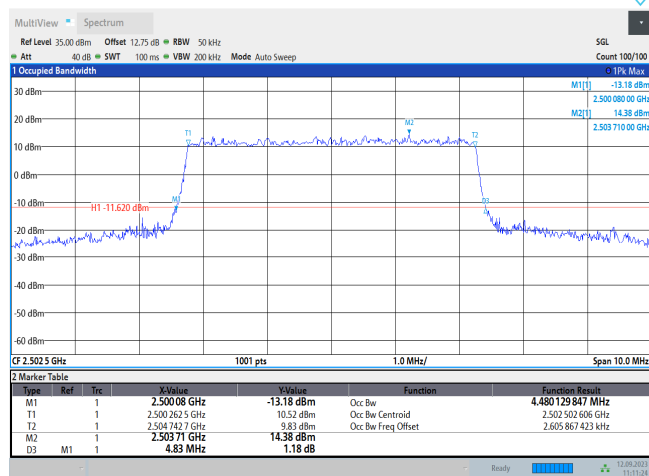
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Band7-5MHz-16QAM-21425-25RB#0



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Band7-5MHz-64QAM-20775-25RB#0



11:11:25 12.09.2023

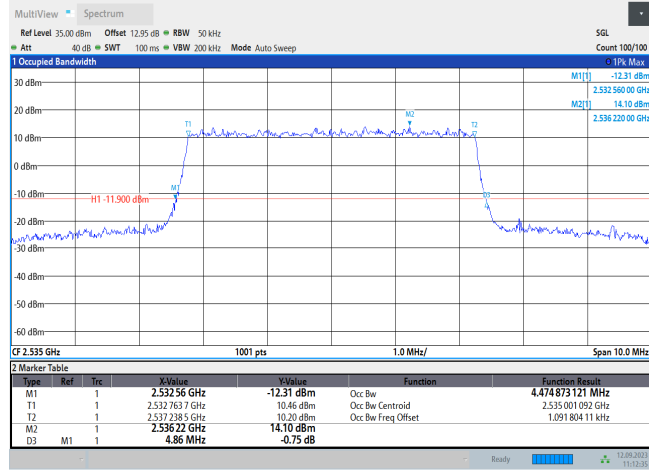


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Band7-5MHz-64QAM-21100-25RB#0



11:12:36 12:09:2023



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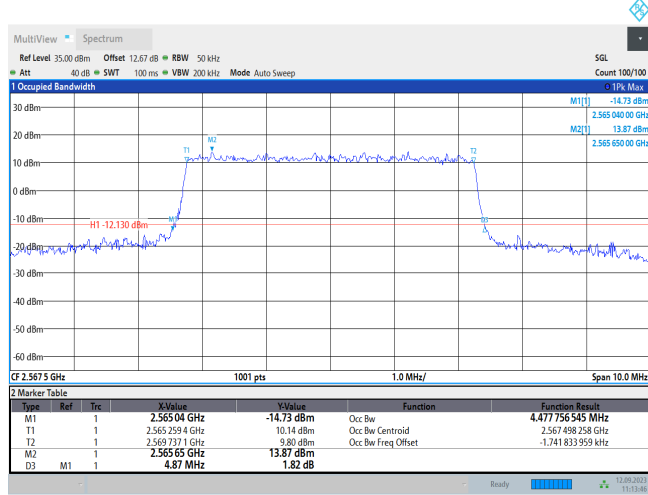
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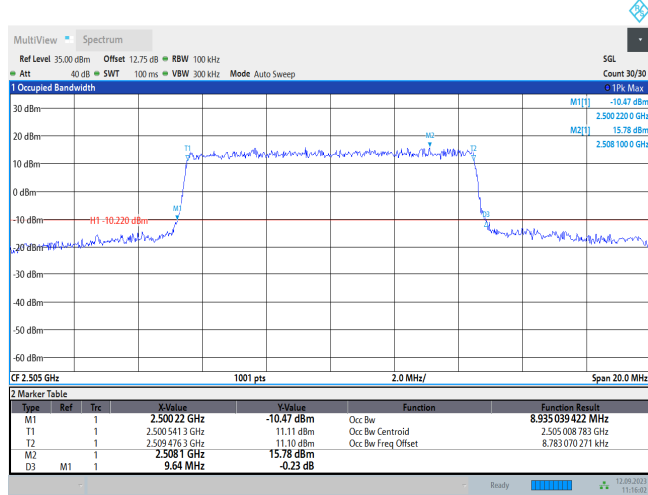
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Band7-5MHz-64QAM-21425-25RB#0



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Band7-10MHz-QPSK-20800-50RB#0



11:16:02 12.09.2023

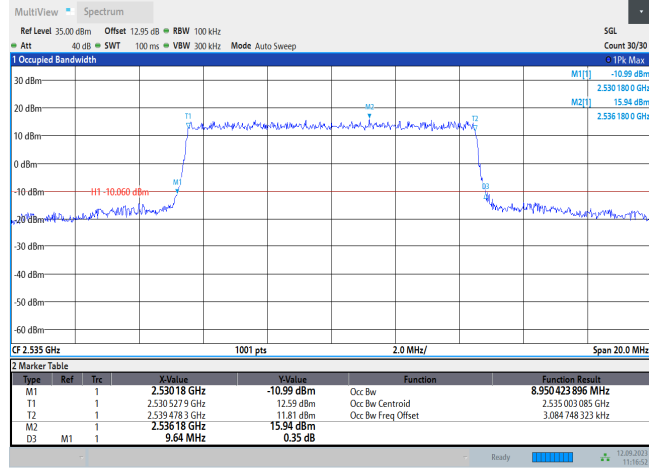


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Band7-10MHz-QPSK-21100-50RB#0



11:16:52 12:09:2023

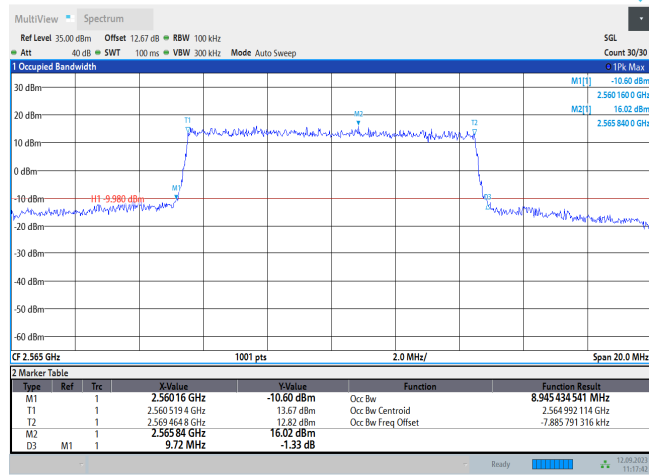


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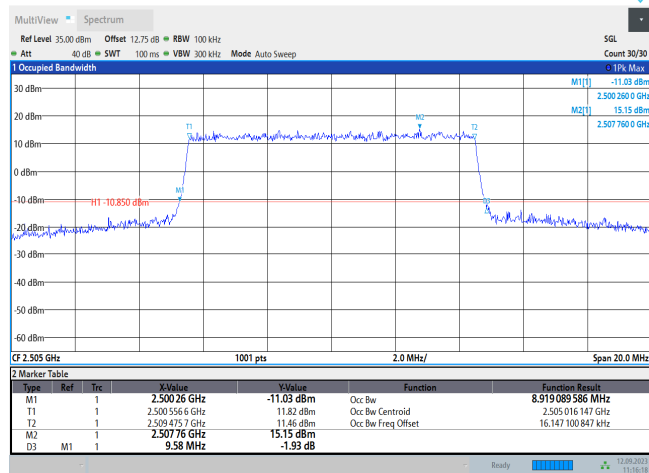
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Band7-10MHz-QPSK-21400-50RB#0



11:17:43 12.09.2023

Band7-10MHz-16QAM-20800-50RB#0



11:16:19 12.09.2023

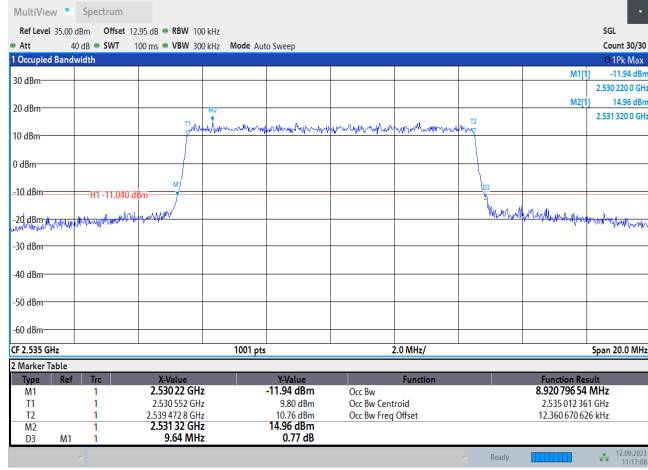


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Band7-10MHz-16QAM-21100-50RB#0



11:17:09 12-09-2023

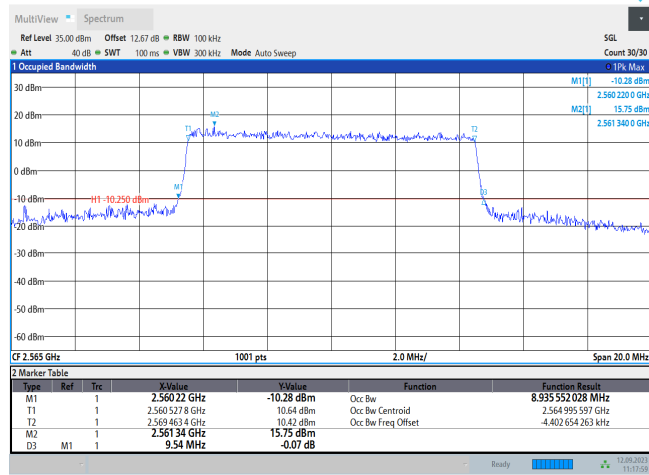


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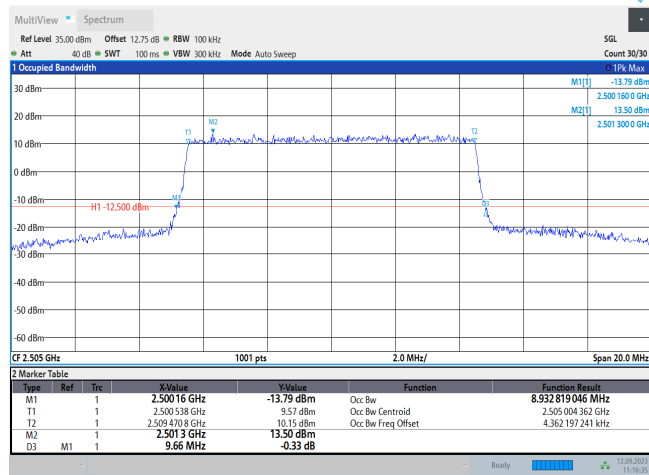
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Band7-10MHz-16QAM-21400-50RB#0



11:17:59 12.09.2023

Band7-10MHz-64QAM-20800-50RB#0



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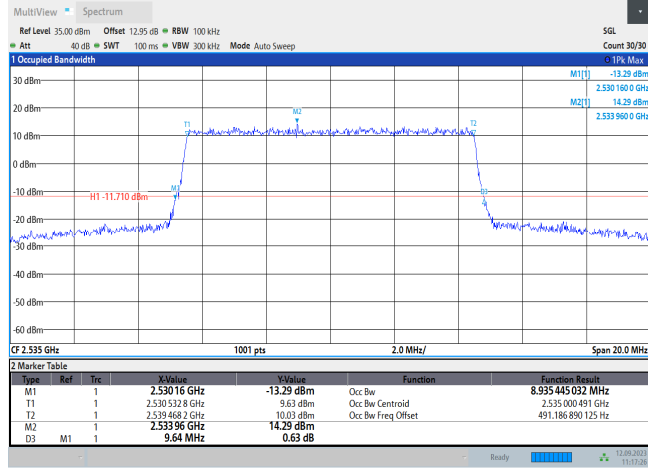


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Band7-10MHz-64QAM-21100-50RB#0



11:17:26 12.09.2023

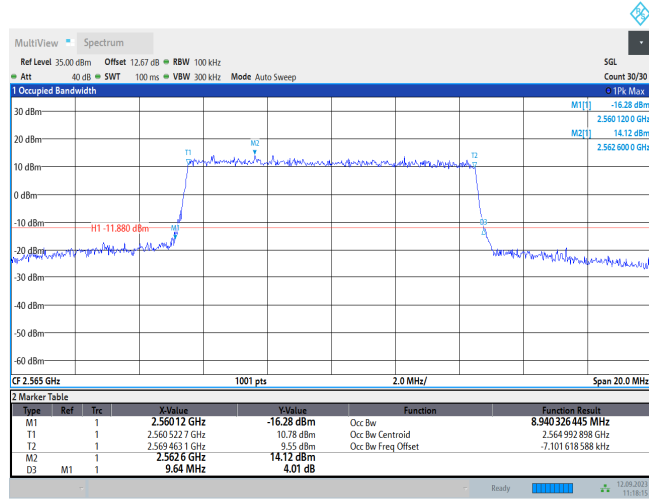


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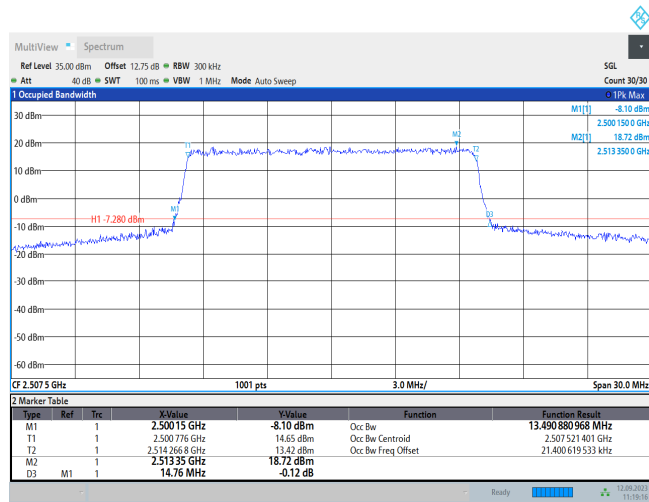
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Band7-15MHz-QPSK-20825-75RB#0



11:19:17 12.09.2023

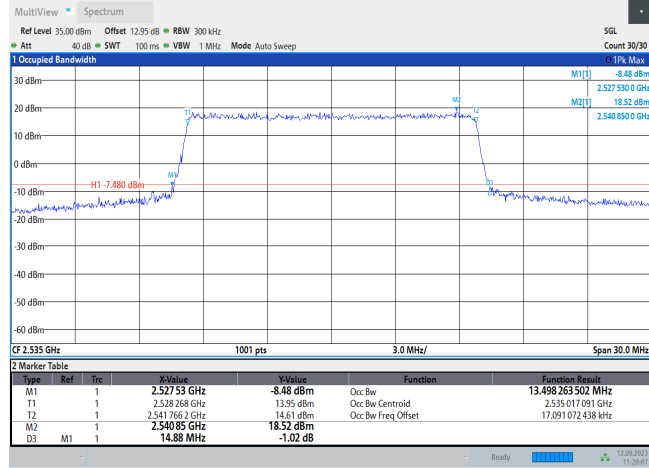


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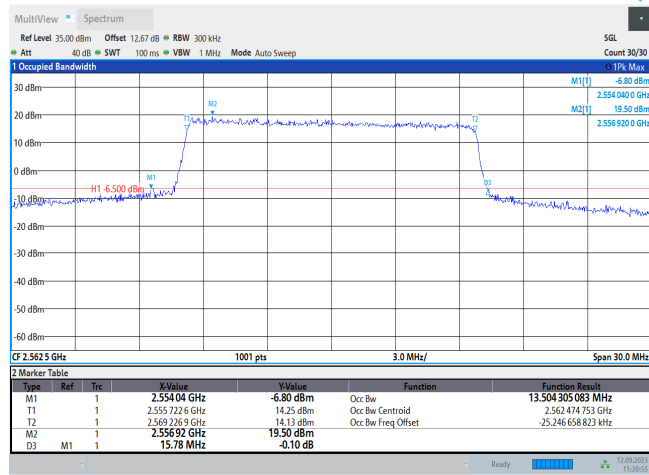


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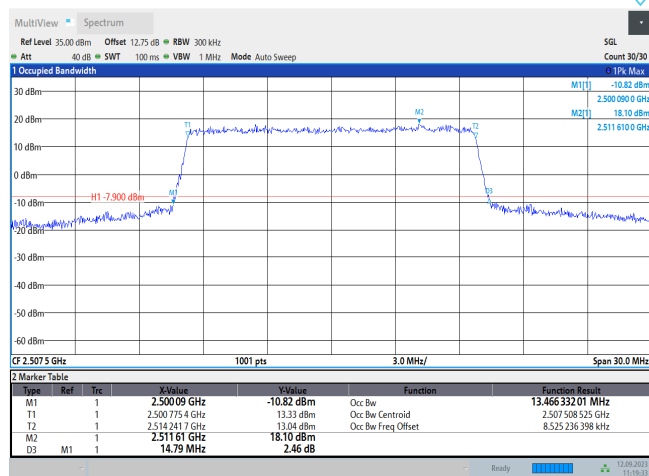
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Band7-15MHz-16QAM-20825-75RB#0



11:19:34 12.09.2023

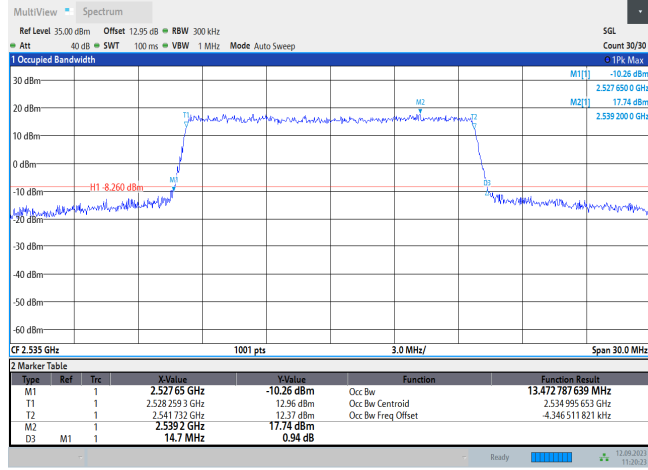


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Band7-15MHz-16QAM-21100-75RB#0



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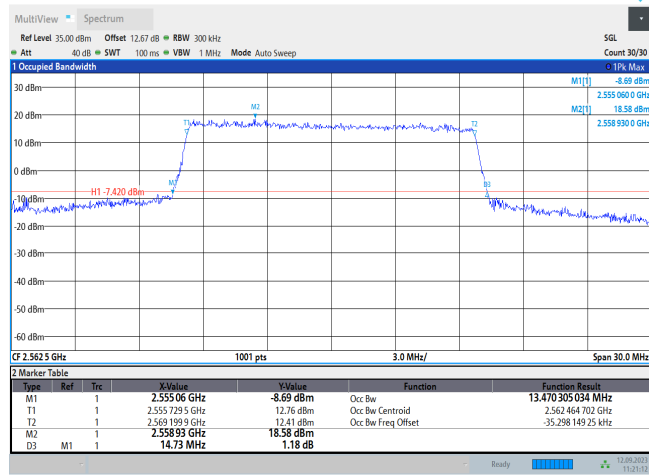


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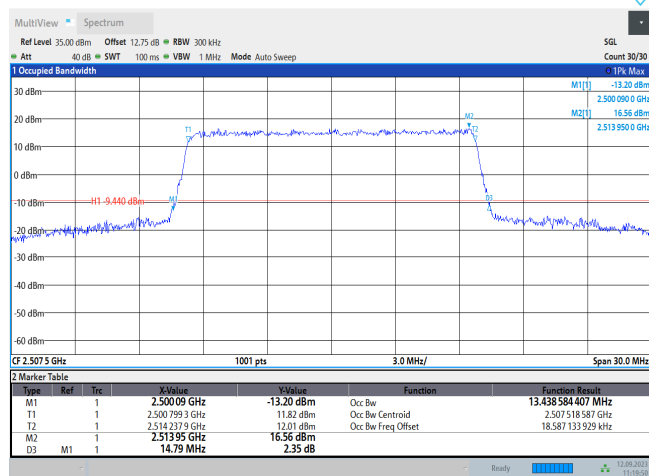
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Band7-15MHz-16QAM-21375-75RB#0



11:21:12 12.09.2023

Band7-15MHz-64QAM-20825-75RB#0



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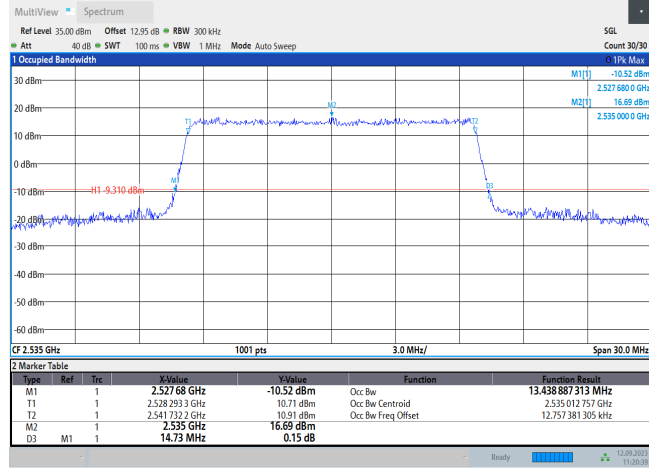


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Band7-15MHz-64QAM-21100-75RB#0



11:20:40 12.09.2023

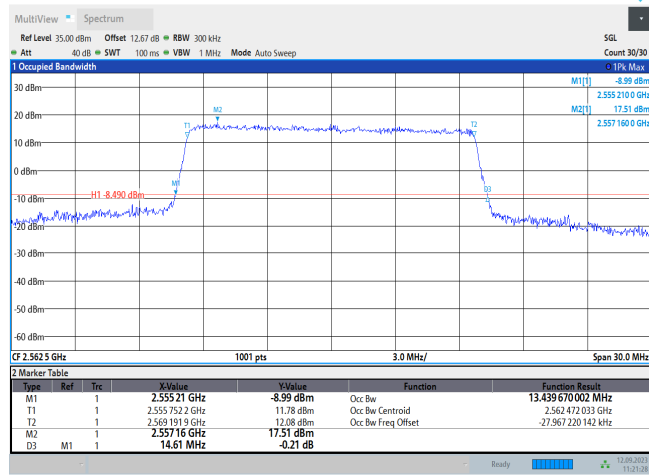


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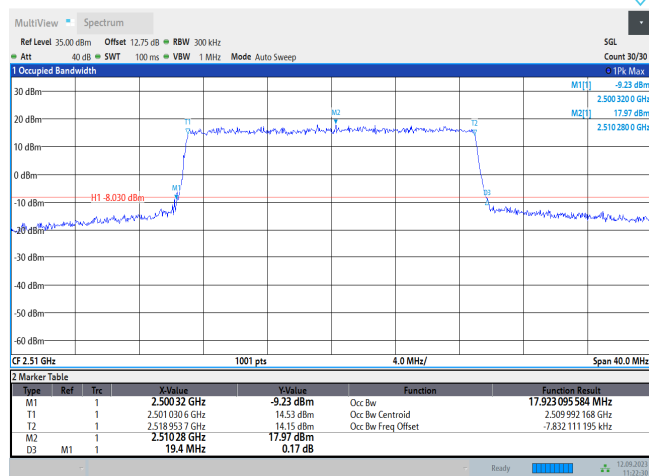
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Band7-15MHz-64QAM-21375-75RB#0



11:21:29 12.09.2023

Band7-20MHz-QPSK-20850-100RB#0



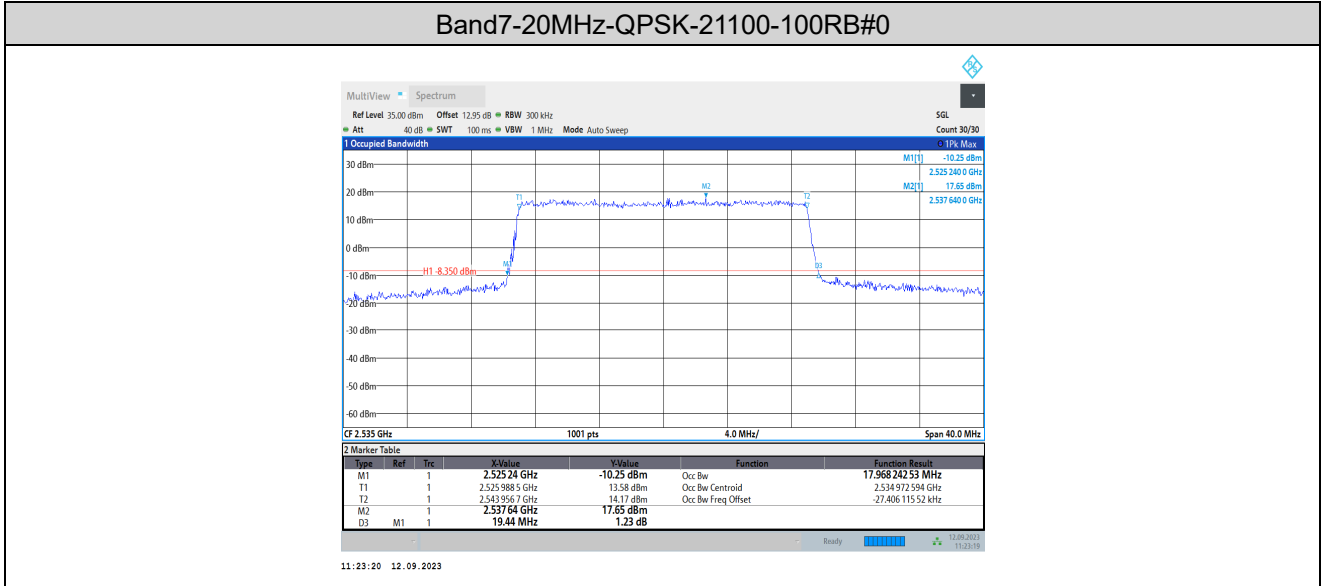
11:22:31 12.09.2023



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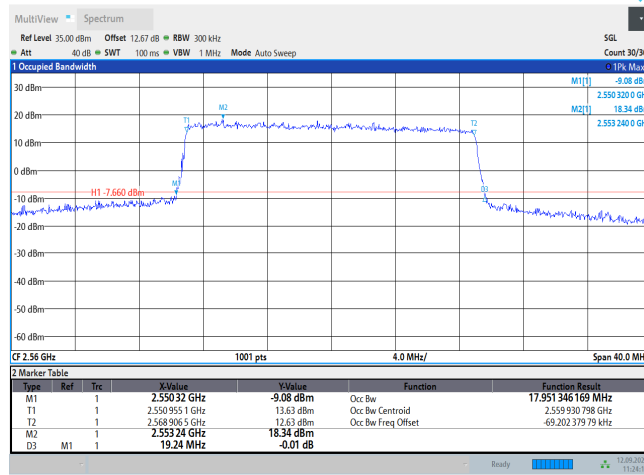


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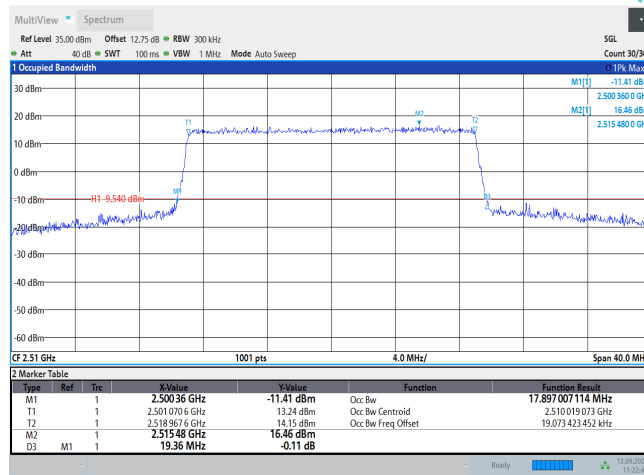
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Band7-20MHz-QPSK-21350-100RB#0



11:24:10 12.09.2023

Band7-20MHz-16QAM-20850-100RB#0



11:22:47 12.09.2023

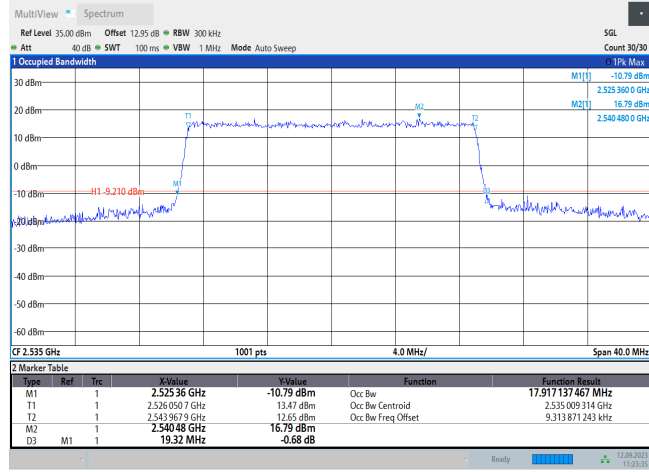


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Band7-20MHz-16QAM-21100-100RB#0



11:23:36 12.09.2023

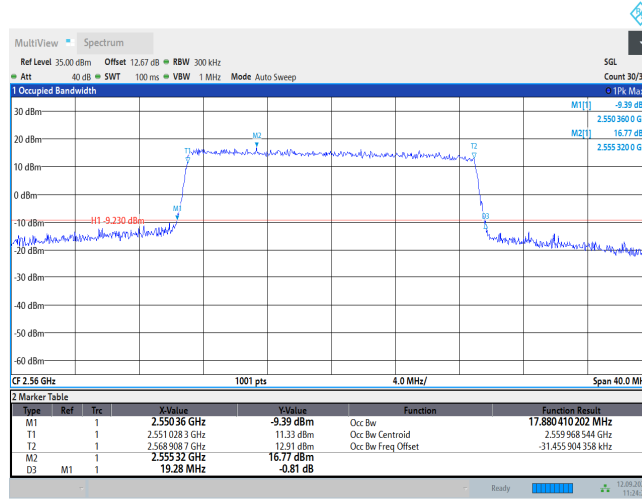


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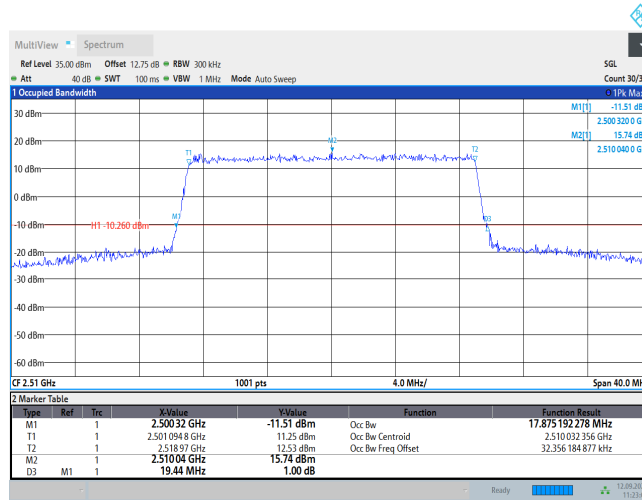
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Band7-20MHz-16QAM-21350-100RB#0



11:24:27 12.09.2023

Band7-20MHz-64QAM-20850-100RB#0



11:23:03 12.09.2023

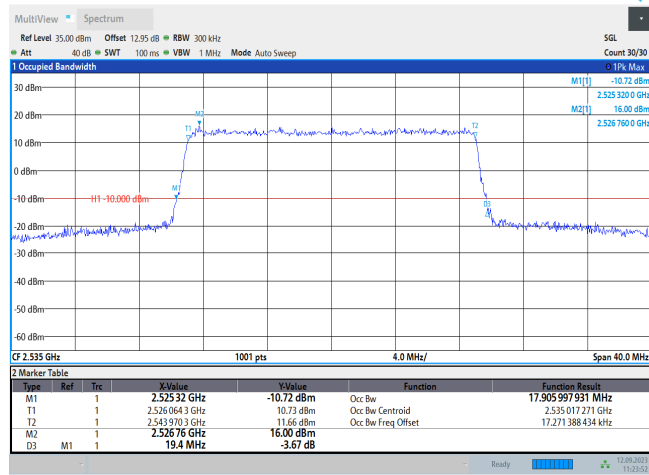


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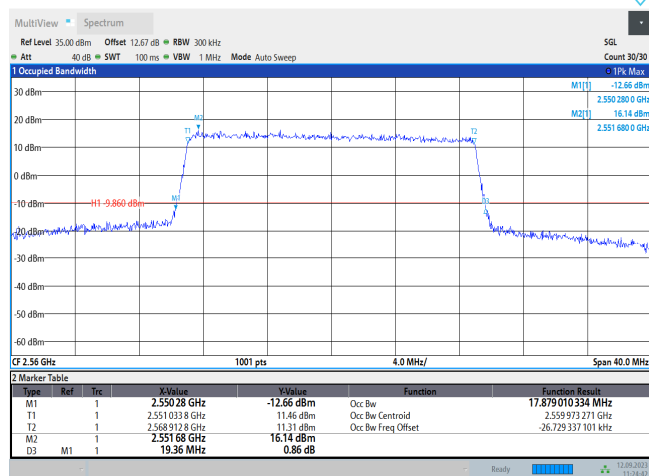
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Band7-20MHz-64QAM-21100-100RB#0



Band7-20MHz-64QAM-21350-100RB#0



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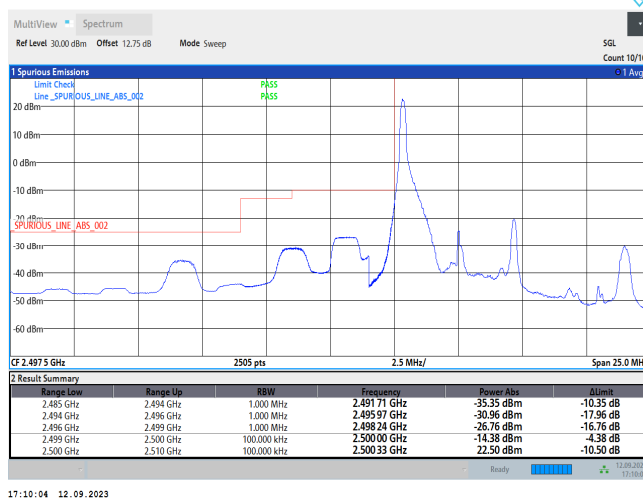
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Band Edge

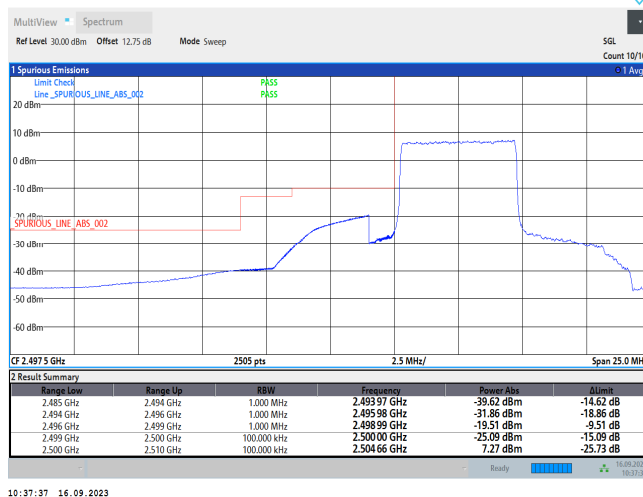
Test Graphs

Band7-5MHz-QPSK-20775-1RB#0



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Band7-5MHz-QPSK-20775-25RB#0



10:37:37 16.09.2023

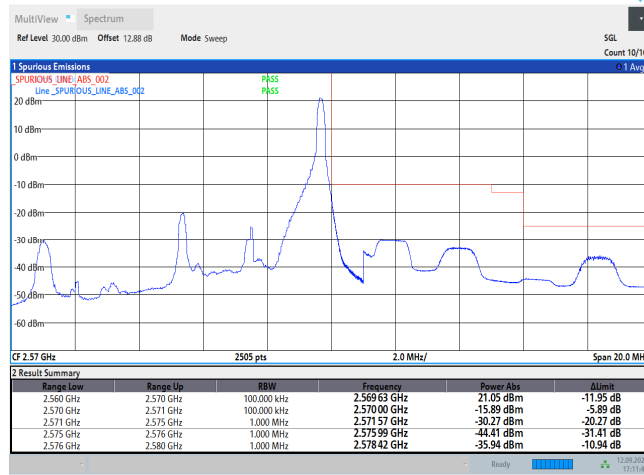


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Band7-5MHz-QPSK-21425-1RB#24



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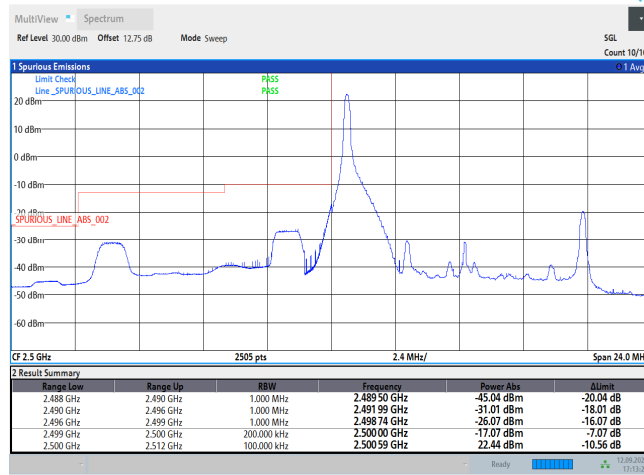


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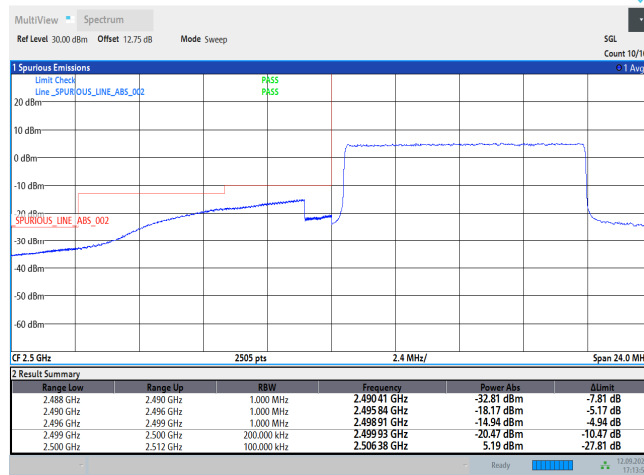
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Band7-10MHz-QPSK-20800-1RB#0



17:13:23 12.09.2023

Band7-10MHz-QPSK-20800-50RB#0



17:13:54 12.09.2023

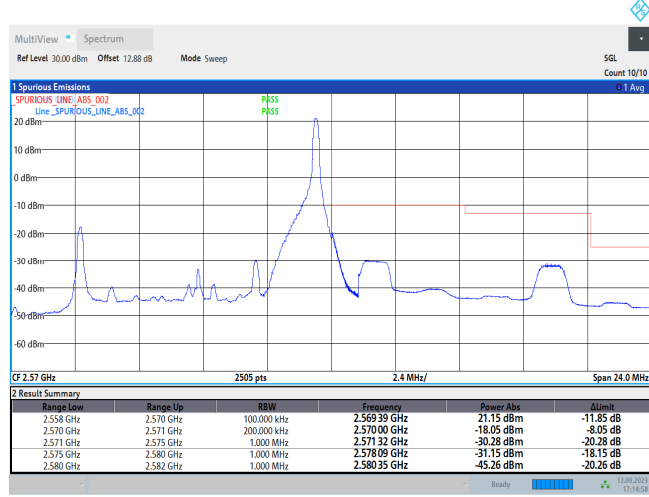


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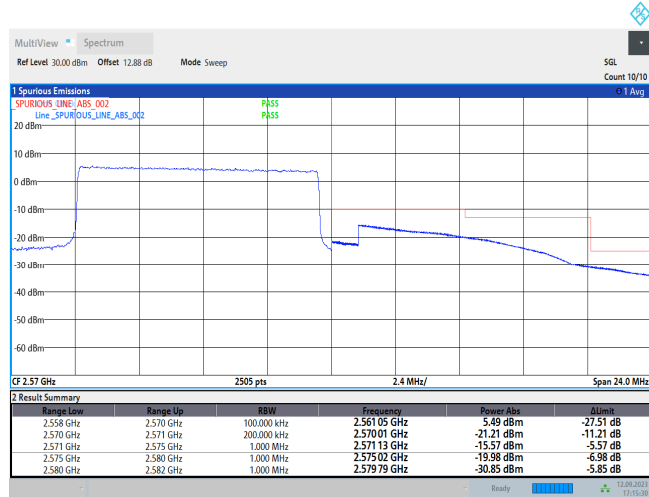
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Band7-10MHz-QPSK-21400-1RB#49



17:14:59 12.09.2023

Band7-10MHz-QPSK-21400-50RB#0



17:15:51 12.09.2023

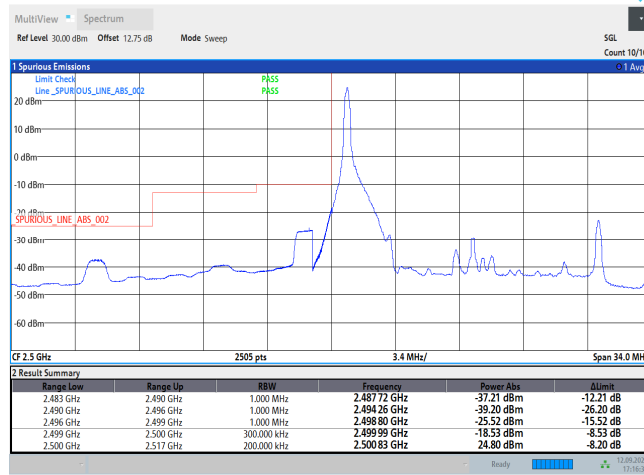


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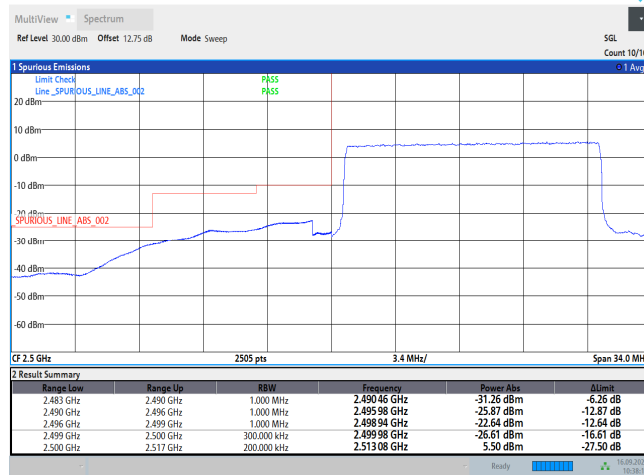
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Band7-15MHz-QPSK-20825-1RB#0



17:16:36 12.09.2023

Band7-15MHz-QPSK-20825-75RB#0



10:38:15 16.09.2023



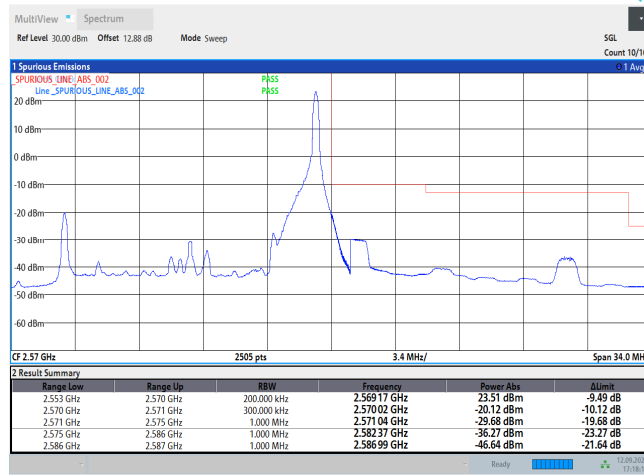
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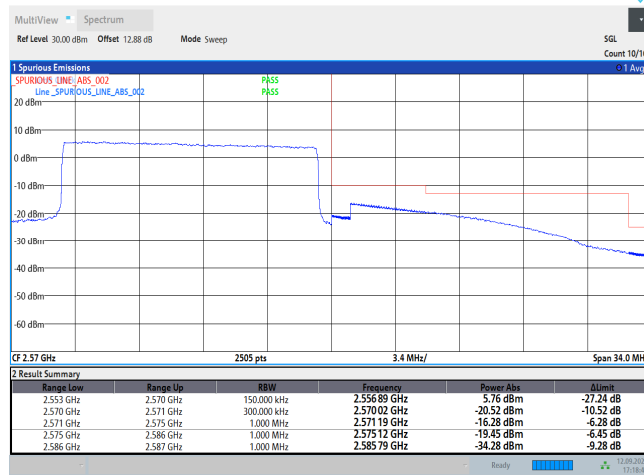
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Band7-15MHz-QPSK-21375-1RB#74



17:18:12 12.09.2023

Band7-15MHz-QPSK-21375-75RB#0



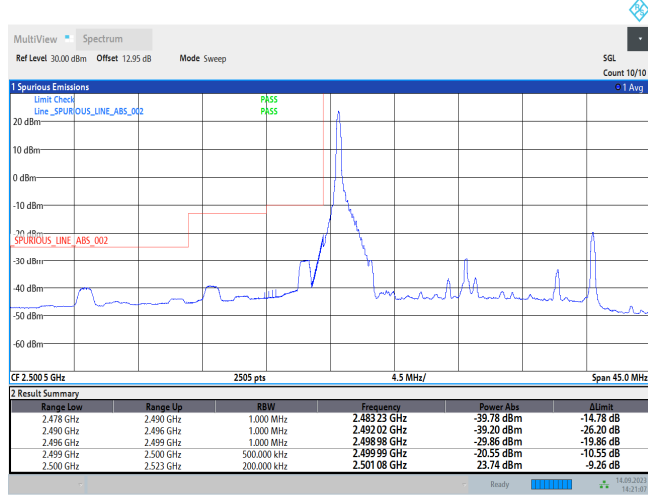
17:18:43 12.09.2023



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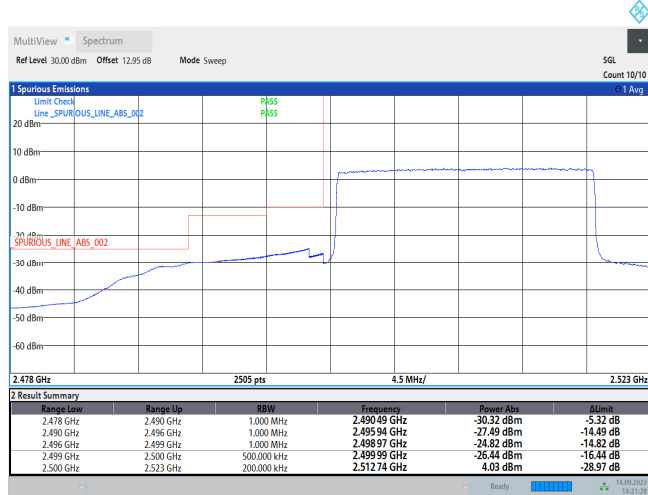
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Band7-20MHz-QPSK-20850-1RB#0



14:21:08 14.09.2023

Band7-20MHz-QPSK-20850-100RB#0



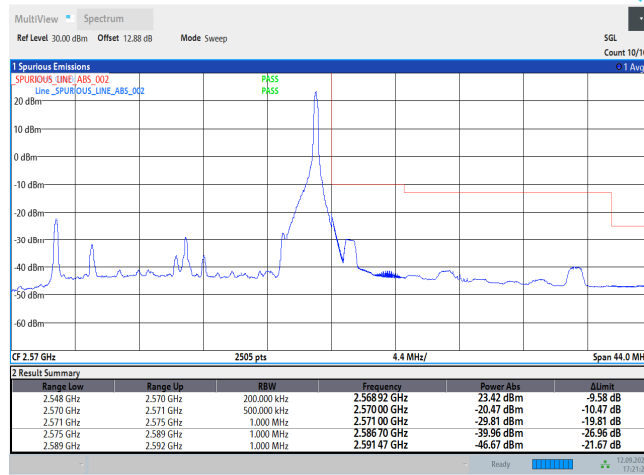
14:21:29 14.09.2023



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Band7-20MHz-QPSK-21350-1RB#99



17:21:25 12.09.2023

Band7-20MHz-QPSK-21350-100RB#0



17:21:56 12.09.2023



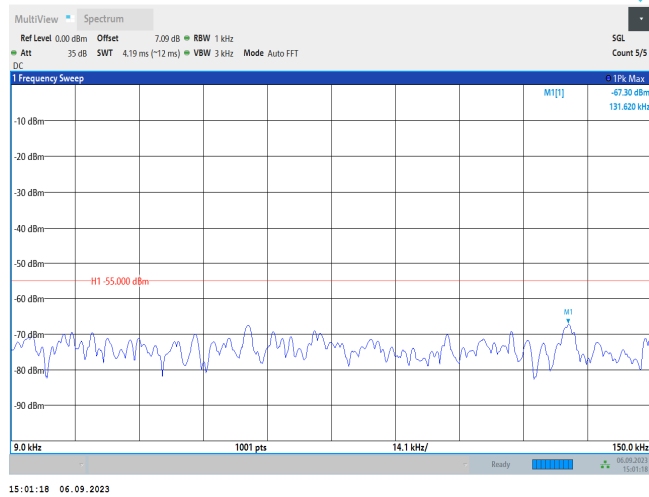
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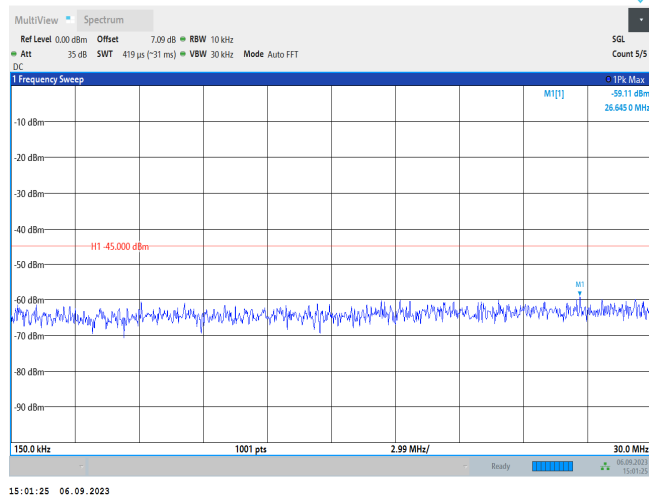
Conducted Spurious Emission

Test Graphs

Band7-20MHz-QPSK-20850-1RB#0-Range1:0.009~0.15MHz



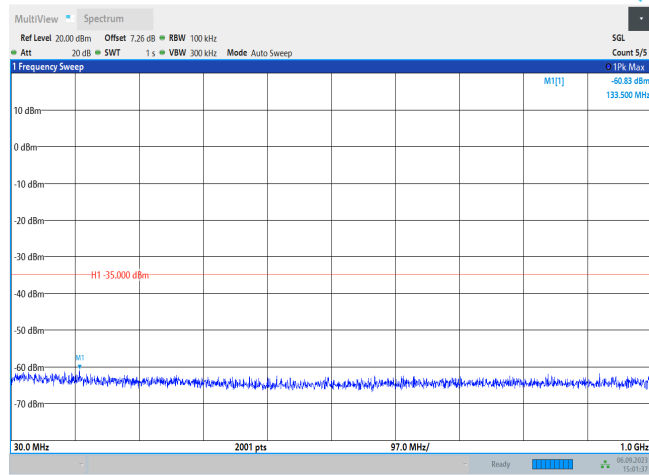
Band7-20MHz-QPSK-20850-1RB#0-Range2:0.15~30MHz



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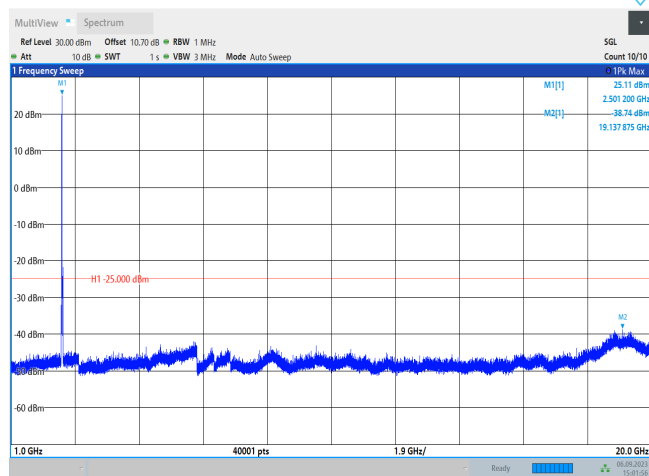
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Band7-20MHz-QPSK-20850-1RB#0-Range3:30~1000MHz



15:01:37 06.09.2023

Band7-20MHz-QPSK-20850-1RB#0-Range4:1000~20000MHz



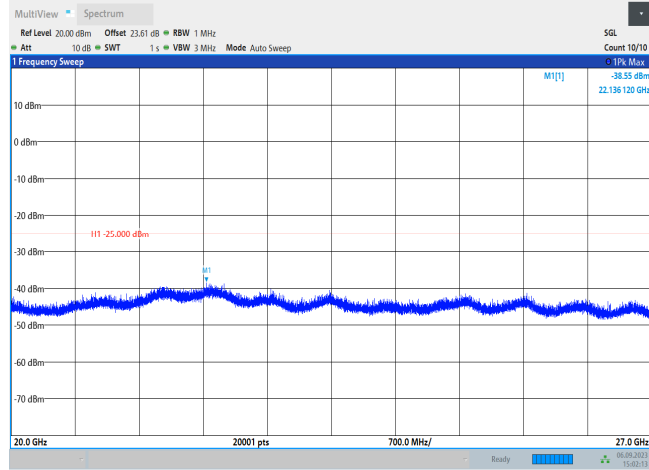
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Band7-20MHz-QPSK-20850-1RB#0-Range5:20000~27000MHz



15:02:14 06.09.2023

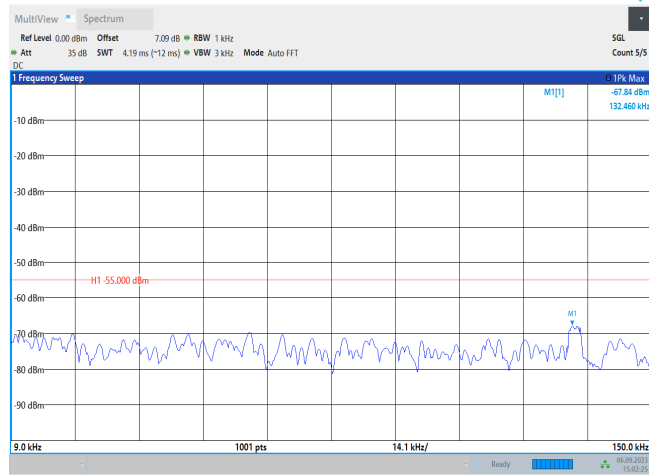


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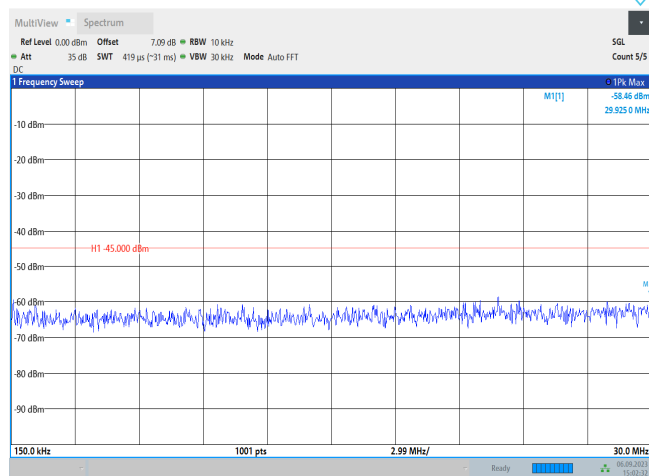
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Band7-20MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



15:02:26 06.09.2023

Band7-20MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



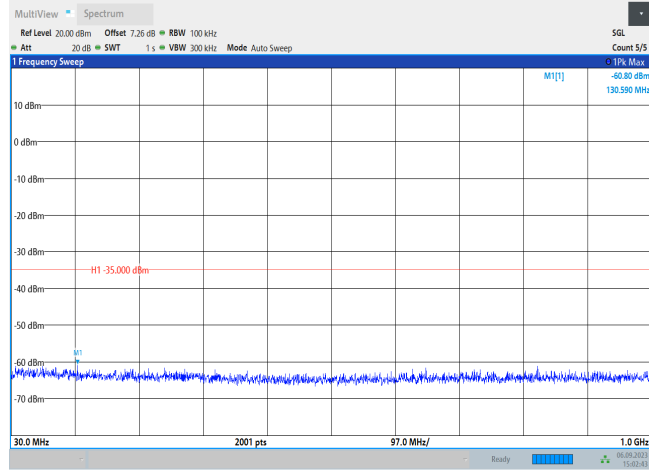
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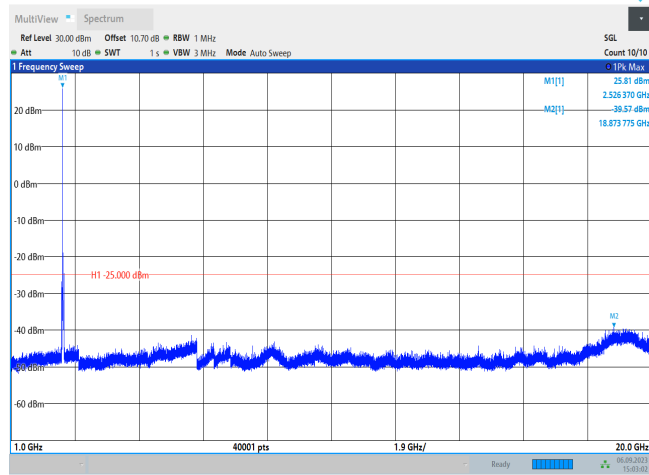
Band7-20MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



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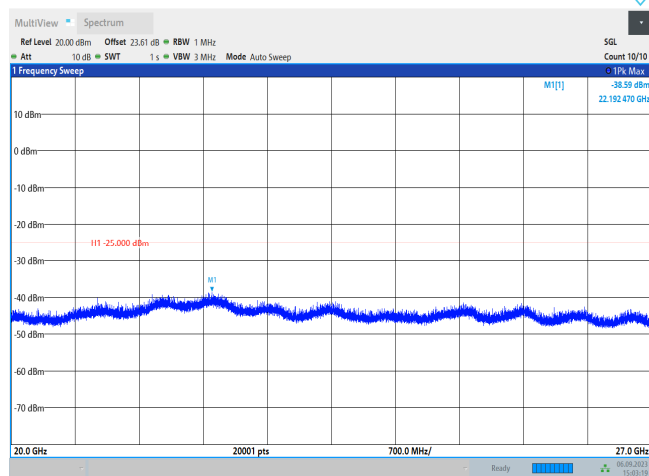
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Band7-20MHz-QPSK-21100-1RB#0-Range4:1000~20000MHz



15:03:02 06.09.2023

Band7-20MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz



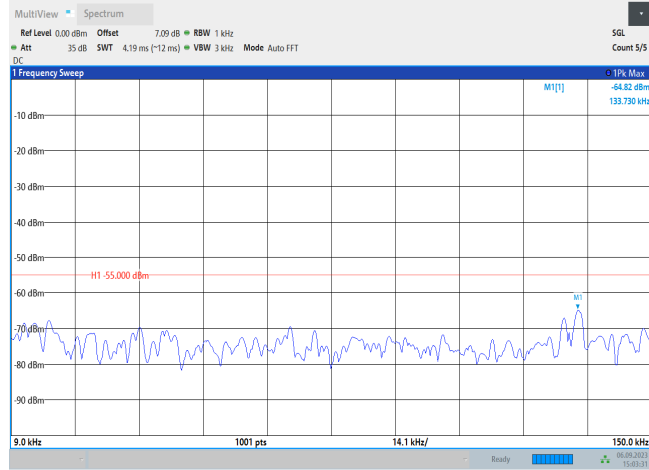
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Band7-20MHz-QPSK-21350-1RB#0-Range1:0.009~0.15MHz



15:03:32 06.09.2023

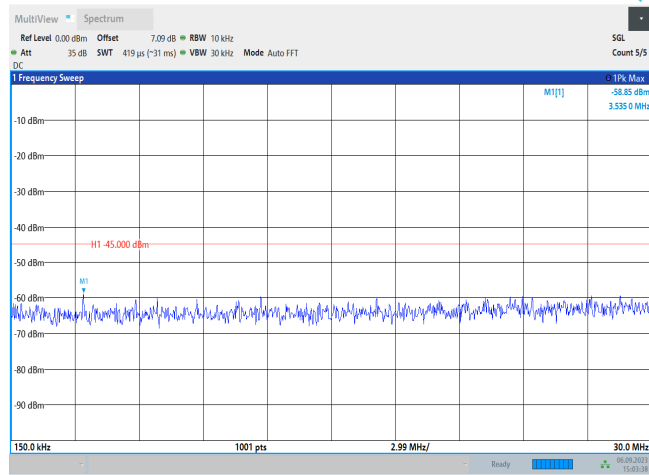


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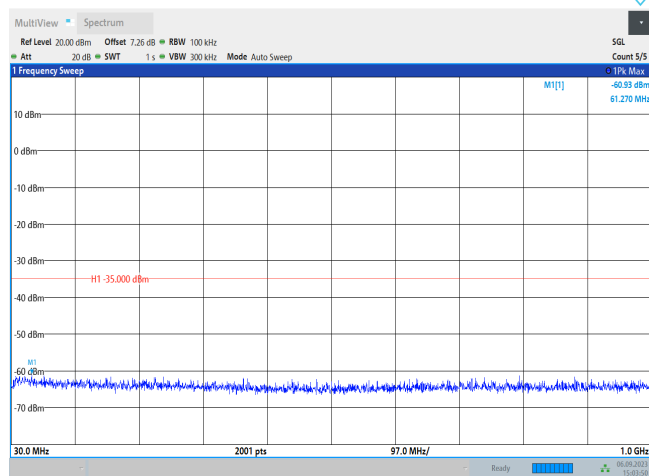
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Band7-20MHz-QPSK-21350-1RB#0-Range2:0.15~30MHz



15:03:39 06.09.2023

Band7-20MHz-QPSK-21350-1RB#0-Range3:30~100MHz



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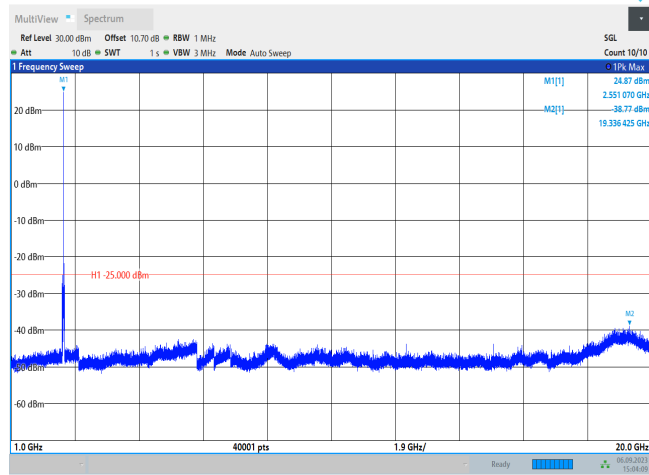
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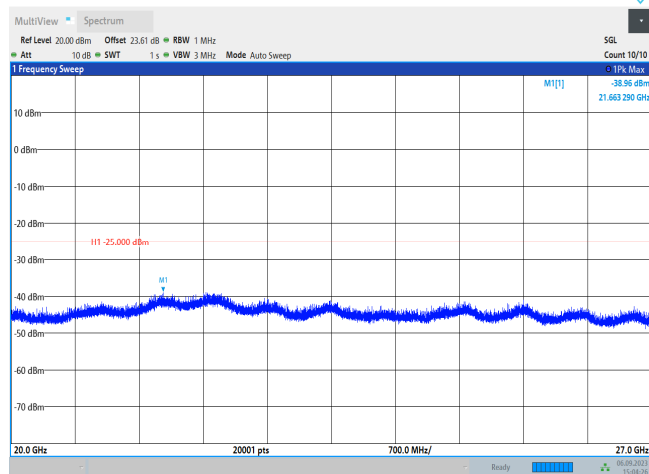
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Band7-20MHz-QPSK-21350-1RB#0-Range4:1000~20000MHz



15:04:09 06.09.2023

Band7-20MHz-QPSK-21350-1RB#0-Range5:20000~27000MHz



15:04:27 06.09.2023



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Field Strength of Spurious Radiation(SKU3):

Test Band = LTE Band 7_ TM1

Test Channel = Mid Channel

Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.18	55.36	-47.91	31.63	-56.18	-25.00	31.18	Horizontal
2	7578.27	46.29	-44.91	36.71	-57.18	-25.00	32.18	Horizontal
3	10104.36	44.39	-41.88	38.59	-54.16	-25.00	29.16	Horizontal
4	12630.45	44.80	-39.08	38.82	-50.71	-25.00	25.71	Horizontal
5	15156.54	39.88	-37.42	39.80	-53.00	-25.00	28.00	Horizontal
6	17682.63	35.25	-37.64	43.27	-54.38	-25.00	29.38	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.18	60.52	-47.91	31.63	-51.02	-25.00	26.02	Vertical
2	7578.27	49.01	-44.91	36.71	-54.46	-25.00	29.46	Vertical
3	10104.36	49.19	-41.88	38.59	-49.36	-25.00	24.36	Vertical
4	12630.45	46.43	-39.08	38.82	-49.08	-25.00	24.08	Vertical
5	15156.54	43.90	-37.42	39.80	-48.98	-25.00	23.98	Vertical
6	17682.63	36.28	-37.64	43.27	-53.35	-25.00	28.35	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-11.14	-0.004394	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-9.23	-0.003641	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-9.54	-0.003763	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-18.00	-0.007101	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-8.18	-0.003227	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-6.92	-0.002730	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	10.36	0.004087	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	7.11	0.002805	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-12.27	-0.004840	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-9.47	-0.003736	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	9.98	0.003937	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-8.88	-0.003503	PASS

---End of Attachment---



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