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Appendix B.15

LTE CA_5B



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	1RB#0-0RB#0	24.17	18.22	38.45	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	22.27	16.32	38.45	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	1RB#0-0RB#0	23.9	17.95	38.45	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	22.25	16.3	38.45	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20501-20600	1RB#0-0RB#0	24.15	18.2	38.45	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20501-20600	50RB#0-50RB#0	22.04	16.09	38.45	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	1RB#0-0RB#0	23.23	17.28	38.45	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	21.37	15.42	38.45	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20476-20575	1RB#0-0RB#0	23.3	17.35	38.45	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20476-20575	50RB#0-50RB#0	21.27	15.32	38.45	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20501-20600	1RB#0-0RB#0	23.25	17.3	38.45	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20501-20600	50RB#0-50RB#0	21.18	15.23	38.45	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20450-20549	1RB#0-0RB#0	22.2	16.25	38.45	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20450-20549	50RB#0-50RB#0	21.21	15.26	38.45	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20476-20575	1RB#0-0RB#0	22.36	16.41	38.45	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20476-20575	50RB#0-50RB#0	21.12	15.17	38.45	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20501-20600	1RB#0-0RB#0	22.22	16.27	38.45	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20501-20600	50RB#0-50RB#0	21.25	15.3	38.45	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20450-20549	1RB#0-0RB#0	19.24	13.29	38.45	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20450-20549	50RB#0-50RB#0	19.19	13.24	38.45	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20476-20575	1RB#0-0RB#0	19.3	13.35	38.45	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20476-20575	50RB#0-50RB#0	19.07	13.12	38.45	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20501-20600	1RB#0-0RB#0	19.18	13.23	38.45	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20501-20600	50RB#0-50RB#0	19.22	13.27	38.45	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20450-20522	1RB#0-0RB#0	24.05	18.1	38.45	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20450-20522	50RB#0-25RB#0	22.17	16.22	38.45	PASS



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5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	1RB#0-0RB#0	24.04	18.09	38.45	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	22.31	16.36	38.45	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	1RB#0-0RB#0	23.96	18.01	38.45	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20550-20622	50RB#0-25RB#0	22.26	16.31	38.45	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20450-20522	1RB#0-0RB#0	23.27	17.32	38.45	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20450-20522	50RB#0-25RB#0	21.31	15.36	38.45	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	1RB#0-0RB#0	23.42	17.47	38.45	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	21.25	15.3	38.45	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	1RB#0-0RB#0	23.33	17.38	38.45	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20550-20622	50RB#0-25RB#0	21.43	15.48	38.45	PASS
5-5	10MHz-5MHz	64QAM-64QAM	20450-20522	1RB#0-0RB#0	22.24	16.29	38.45	PASS
5-5	10MHz-5MHz	64QAM-64QAM	20450-20522	50RB#0-25RB#0	21.24	15.29	38.45	PASS
5-5	10MHz-5MHz	64QAM-64QAM	20500-20572	1RB#0-0RB#0	22.25	16.3	38.45	PASS
5-5	10MHz-5MHz	64QAM-64QAM	20500-20572	50RB#0-25RB#0	21.21	15.26	38.45	PASS
5-5	10MHz-5MHz	64QAM-64QAM	20550-20622	1RB#0-0RB#0	22.21	16.26	38.45	PASS
5-5	10MHz-5MHz	64QAM-64QAM	20550-20622	50RB#0-25RB#0	21.25	15.3	38.45	PASS
5-5	10MHz-5MHz	256QAM-256QAM	20450-20522	1RB#0-0RB#0	19.26	13.31	38.45	PASS
5-5	10MHz-5MHz	256QAM-256QAM	20450-20522	50RB#0-25RB#0	19.17	13.22	38.45	PASS
5-5	10MHz-5MHz	256QAM-256QAM	20500-20572	1RB#0-0RB#0	19.09	13.14	38.45	PASS
5-5	10MHz-5MHz	256QAM-256QAM	20500-20572	50RB#0-25RB#0	19.16	13.21	38.45	PASS
5-5	10MHz-5MHz	256QAM-256QAM	20550-20622	1RB#0-0RB#0	19.27	13.32	38.45	PASS
5-5	10MHz-5MHz	256QAM-256QAM	20550-20622	50RB#0-25RB#0	19.22	13.27	38.45	PASS
5-5	3MHz-5MHz	QPSK-QPSK	20416-20455	15RB#0-25RB#0	24.43	18.48	38.45	PASS
5-5	3MHz-5MHz	QPSK-QPSK	20416-20455	1RB#0-0RB#0	24.28	18.33	38.45	PASS
5-5	3MHz-5MHz	QPSK-QPSK	20501-20540	15RB#0-25RB#0	24.4	18.45	38.45	PASS
5-5	3MHz-5MHz	QPSK-QPSK	20501-20540	1RB#0-0RB#0	24.27	18.32	38.45	PASS
5-5	3MHz-5MHz	QPSK-QPSK	20586-20625	15RB#0-25RB#0	24.51	18.56	38.45	PASS
5-5	3MHz-5MHz	QPSK-QPSK	20586-20625	1RB#0-0RB#0	24.42	18.47	38.45	PASS
5-5	3MHz-5MHz	16QAM-16QAM	20416-20455	15RB#0-25RB#0	24.41	18.46	38.45	PASS
5-5	3MHz-5MHz	16QAM-16QAM	20416-20455	1RB#0-0RB#0	24.54	18.59	38.45	PASS
5-5	3MHz-5MHz	16QAM-16QAM	20501-20540	15RB#0-25RB#0	24.22	18.27	38.45	PASS
5-5	3MHz-5MHz	16QAM-16QAM	20501-20540	1RB#0-0RB#0	24.5	18.55	38.45	PASS



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5-5	3MHz-5MHz	16QAM-16QAM	20586-20625	15RB#0-25RB#0	24.42	18.47	38.45	PASS
5-5	3MHz-5MHz	16QAM-16QAM	20586-20625	1RB#0-0RB#0	24.68	18.73	38.45	PASS
5-5	3MHz-5MHz	64QAM-64QAM	20416-20455	15RB#0-25RB#0	24.4	18.45	38.45	PASS
5-5	3MHz-5MHz	64QAM-64QAM	20416-20455	1RB#0-0RB#0	24.58	18.63	38.45	PASS
5-5	3MHz-5MHz	64QAM-64QAM	20501-20540	15RB#0-25RB#0	24.27	18.32	38.45	PASS
5-5	3MHz-5MHz	64QAM-64QAM	20501-20540	1RB#0-0RB#0	24.54	18.59	38.45	PASS
5-5	3MHz-5MHz	64QAM-64QAM	20586-20625	15RB#0-25RB#0	24.52	18.57	38.45	PASS
5-5	3MHz-5MHz	64QAM-64QAM	20586-20625	1RB#0-0RB#0	24.67	18.72	38.45	PASS
5-5	3MHz-5MHz	256QAM-256QAM	20416-20455	15RB#0-25RB#0	24.27	18.32	38.45	PASS
5-5	3MHz-5MHz	256QAM-256QAM	20416-20455	1RB#0-0RB#0	24.58	18.63	38.45	PASS
5-5	3MHz-5MHz	256QAM-256QAM	20501-20540	15RB#0-25RB#0	24.36	18.41	38.45	PASS
5-5	3MHz-5MHz	256QAM-256QAM	20501-20540	1RB#0-0RB#0	24.44	18.49	38.45	PASS
5-5	3MHz-5MHz	256QAM-256QAM	20586-20625	15RB#0-25RB#0	24.49	18.54	38.45	PASS
5-5	3MHz-5MHz	256QAM-256QAM	20586-20625	1RB#0-0RB#0	24.58	18.63	38.45	PASS
5-5	5MHz-10MHz	QPSK-QPSK	20428-20500	1RB#0-0RB#0	24.05	18.1	38.45	PASS
5-5	5MHz-10MHz	QPSK-QPSK	20428-20500	25RB#0-50RB#0	22.27	16.32	38.45	PASS
5-5	5MHz-10MHz	QPSK-QPSK	20478-20550	1RB#0-0RB#0	24	18.05	38.45	PASS
5-5	5MHz-10MHz	QPSK-QPSK	20478-20550	25RB#0-50RB#0	22.11	16.16	38.45	PASS
5-5	5MHz-10MHz	QPSK-QPSK	20528-20600	1RB#0-0RB#0	23.91	17.96	38.45	PASS
5-5	5MHz-10MHz	QPSK-QPSK	20528-20600	25RB#0-50RB#0	22.19	16.24	38.45	PASS
5-5	5MHz-10MHz	16QAM-16QAM	20428-20500	1RB#0-0RB#0	23.32	17.37	38.45	PASS
5-5	5MHz-10MHz	16QAM-16QAM	20428-20500	25RB#0-50RB#0	21.25	15.3	38.45	PASS
5-5	5MHz-10MHz	16QAM-16QAM	20478-20550	1RB#0-0RB#0	23.3	17.35	38.45	PASS
5-5	5MHz-10MHz	16QAM-16QAM	20478-20550	25RB#0-50RB#0	21.11	15.16	38.45	PASS
5-5	5MHz-10MHz	16QAM-16QAM	20528-20600	1RB#0-0RB#0	23.22	17.27	38.45	PASS
5-5	5MHz-10MHz	16QAM-16QAM	20528-20600	25RB#0-50RB#0	21.34	15.39	38.45	PASS
5-5	5MHz-10MHz	64QAM-64QAM	20428-20500	1RB#0-0RB#0	22.38	16.43	38.45	PASS
5-5	5MHz-10MHz	64QAM-64QAM	20428-20500	25RB#0-50RB#0	21.17	15.22	38.45	PASS
5-5	5MHz-10MHz	64QAM-64QAM	20478-20550	1RB#0-0RB#0	22.23	16.28	38.45	PASS
5-5	5MHz-10MHz	64QAM-64QAM	20478-20550	25RB#0-50RB#0	21.23	15.28	38.45	PASS
5-5	5MHz-10MHz	64QAM-64QAM	20528-20600	1RB#0-0RB#0	22.26	16.31	38.45	PASS
5-5	5MHz-10MHz	64QAM-64QAM	20528-20600	25RB#0-50RB#0	21.15	15.2	38.45	PASS



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5-5	5MHz-10MHz	256QAM-256QAM	20428-20500	1RB#0-0RB#0	19.19	13.24	38.45	PASS
5-5	5MHz-10MHz	256QAM-256QAM	20428-20500	25RB#0-50RB#0	19.34	13.39	38.45	PASS
5-5	5MHz-10MHz	256QAM-256QAM	20478-20550	1RB#0-0RB#0	19.3	13.35	38.45	PASS
5-5	5MHz-10MHz	256QAM-256QAM	20478-20550	25RB#0-50RB#0	19.28	13.33	38.45	PASS
5-5	5MHz-10MHz	256QAM-256QAM	20528-20600	1RB#0-0RB#0	19.36	13.41	38.45	PASS
5-5	5MHz-10MHz	256QAM-256QAM	20528-20600	25RB#0-50RB#0	19.24	13.29	38.45	PASS
5-5	5MHz-3MHz	QPSK-QPSK	20425-20464	1RB#0-0RB#0	24.12	18.17	38.45	PASS
5-5	5MHz-3MHz	QPSK-QPSK	20425-20464	25RB#0-15RB#0	22.09	16.14	38.45	PASS
5-5	5MHz-3MHz	QPSK-QPSK	20510-20549	1RB#0-0RB#0	23.94	17.99	38.45	PASS
5-5	5MHz-3MHz	QPSK-QPSK	20510-20549	25RB#0-15RB#0	22.19	16.24	38.45	PASS
5-5	5MHz-3MHz	QPSK-QPSK	20595-20634	1RB#0-0RB#0	24.2	18.25	38.45	PASS
5-5	5MHz-3MHz	QPSK-QPSK	20595-20634	25RB#0-15RB#0	22.12	16.17	38.45	PASS
5-5	5MHz-3MHz	16QAM-16QAM	20425-20464	1RB#0-0RB#0	23.12	17.17	38.45	PASS
5-5	5MHz-3MHz	16QAM-16QAM	20425-20464	25RB#0-15RB#0	21.34	15.39	38.45	PASS
5-5	5MHz-3MHz	16QAM-16QAM	20510-20549	1RB#0-0RB#0	23.35	17.4	38.45	PASS
5-5	5MHz-3MHz	16QAM-16QAM	20510-20549	25RB#0-15RB#0	21.31	15.36	38.45	PASS
5-5	5MHz-3MHz	16QAM-16QAM	20595-20634	1RB#0-0RB#0	23.4	17.45	38.45	PASS
5-5	5MHz-3MHz	16QAM-16QAM	20595-20634	25RB#0-15RB#0	21.28	15.33	38.45	PASS
5-5	5MHz-3MHz	64QAM-64QAM	20425-20464	1RB#0-0RB#0	22.23	16.28	38.45	PASS
5-5	5MHz-3MHz	64QAM-64QAM	20425-20464	25RB#0-15RB#0	21.3	15.35	38.45	PASS
5-5	5MHz-3MHz	64QAM-64QAM	20510-20549	1RB#0-0RB#0	22.39	16.44	38.45	PASS
5-5	5MHz-3MHz	64QAM-64QAM	20510-20549	25RB#0-15RB#0	21.25	15.3	38.45	PASS
5-5	5MHz-3MHz	64QAM-64QAM	20595-20634	1RB#0-0RB#0	22.47	16.52	38.45	PASS
5-5	5MHz-3MHz	64QAM-64QAM	20595-20634	25RB#0-15RB#0	21.24	15.29	38.45	PASS
5-5	5MHz-3MHz	256QAM-256QAM	20425-20464	1RB#0-0RB#0	19.15	13.2	38.45	PASS
5-5	5MHz-3MHz	256QAM-256QAM	20425-20464	25RB#0-15RB#0	19.13	13.18	38.45	PASS
5-5	5MHz-3MHz	256QAM-256QAM	20510-20549	1RB#0-0RB#0	19.26	13.31	38.45	PASS
5-5	5MHz-3MHz	256QAM-256QAM	20510-20549	25RB#0-15RB#0	19.21	13.26	38.45	PASS
5-5	5MHz-3MHz	256QAM-256QAM	20595-20634	1RB#0-0RB#0	19.37	13.42	38.45	PASS
5-5	5MHz-3MHz	256QAM-256QAM	20595-20634	25RB#0-15RB#0	19.17	13.22	38.45	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

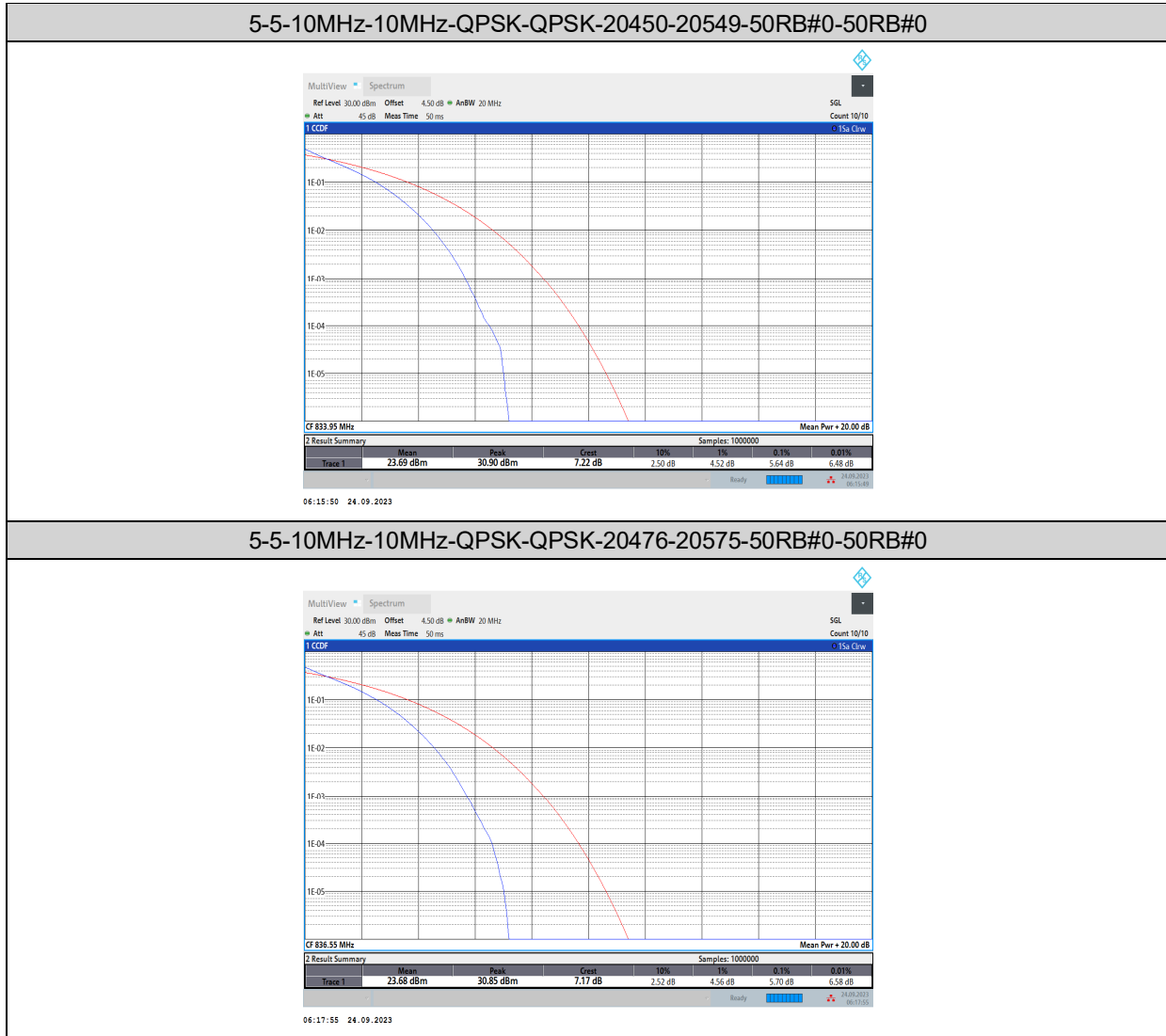
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
5-5	10MHz-10MHz	QPSK-QPSK	20450-20549	50RB#0-50RB#0	5.64	13	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	5.70	13	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20501-20600	50RB#0-50RB#0	5.54	13	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20450-20549	50RB#0-50RB#0	6.38	13	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20476-20575	50RB#0-50RB#0	6.46	13	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20501-20600	50RB#0-50RB#0	6.32	13	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20450-20549	50RB#0-50RB#0	6.46	13	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20476-20575	50RB#0-50RB#0	6.54	13	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20501-20600	50RB#0-50RB#0	6.76	13	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20450-20549	50RB#0-50RB#0	6.76	13	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20476-20575	50RB#0-50RB#0	6.88	13	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20501-20600	50RB#0-50RB#0	6.72	13	PASS



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Test Graphs

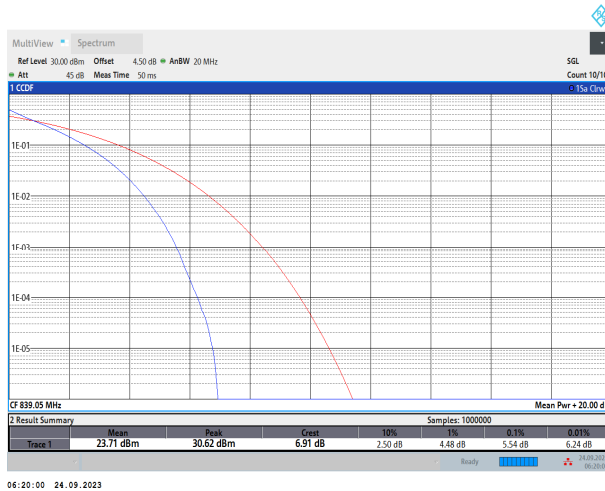


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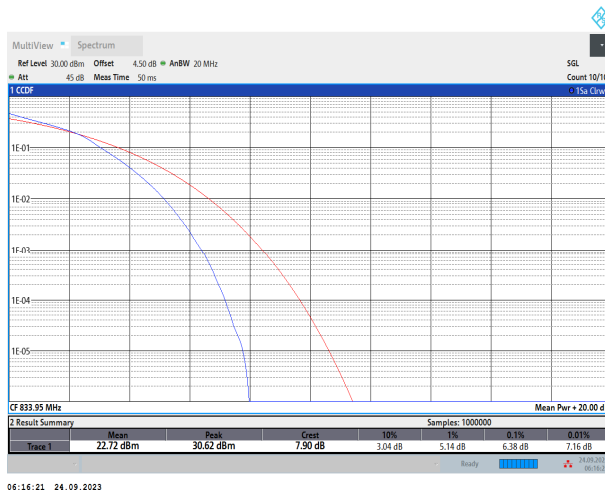
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5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-50RB#0-50RB#0



5-5-10MHz-10MHz-16QAM-16QAM-20450-20549-50RB#0-50RB#0

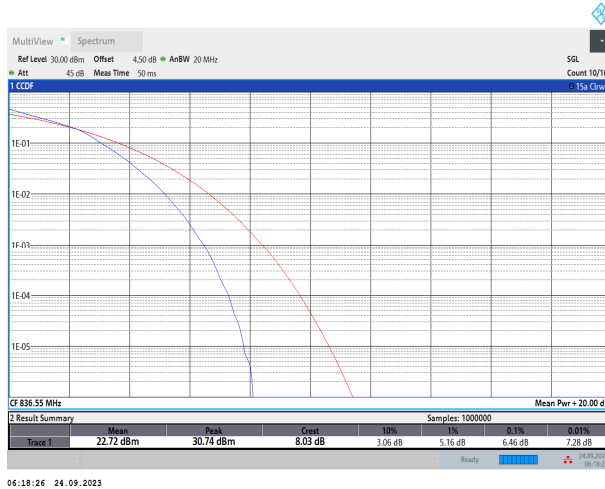


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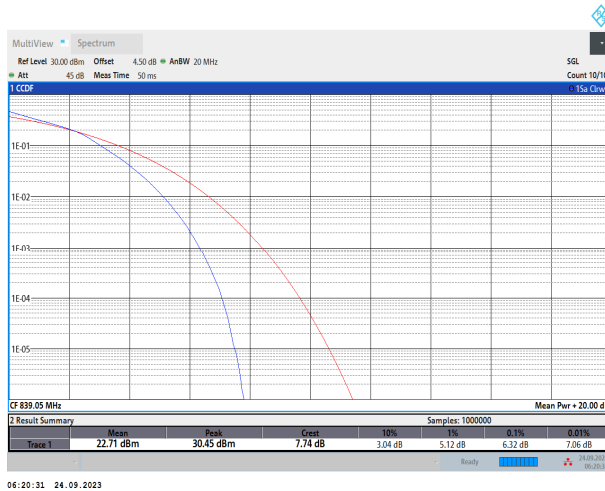
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5-5-10MHz-10MHz-16QAM-16QAM-20476-20575-50RB#0-50RB#0



5-5-10MHz-10MHz-16QAM-16QAM-20501-20600-50RB#0-50RB#0

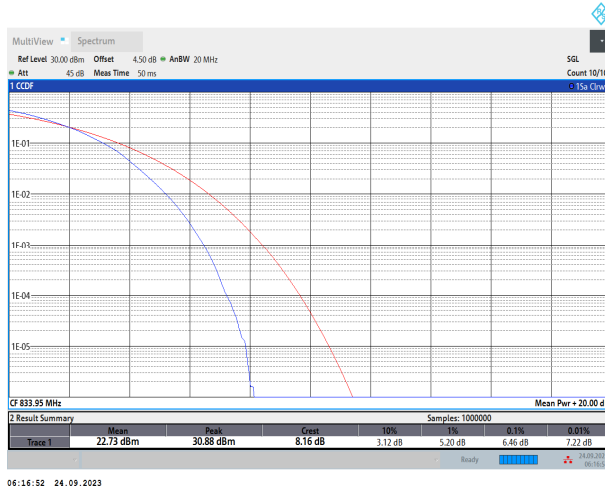


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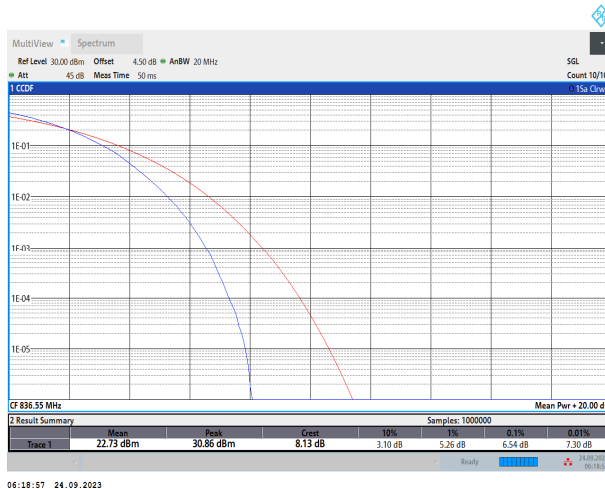
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5-5-10MHz-10MHz-64QAM-64QAM-20450-20549-50RB#0-50RB#0



06:16:52 24.09.2023

5-5-10MHz-10MHz-64QAM-64QAM-20476-20575-50RB#0-50RB#0



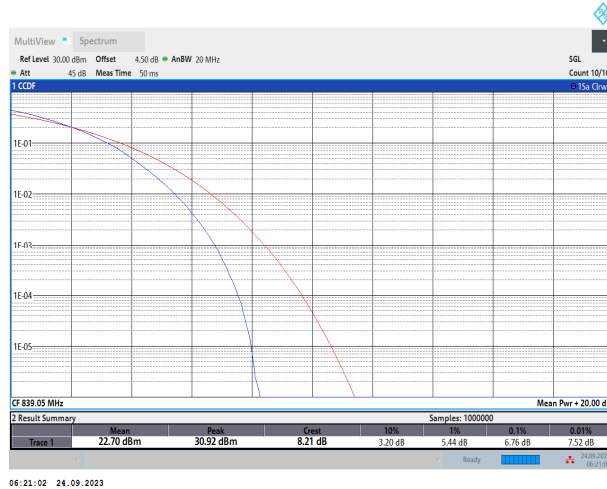
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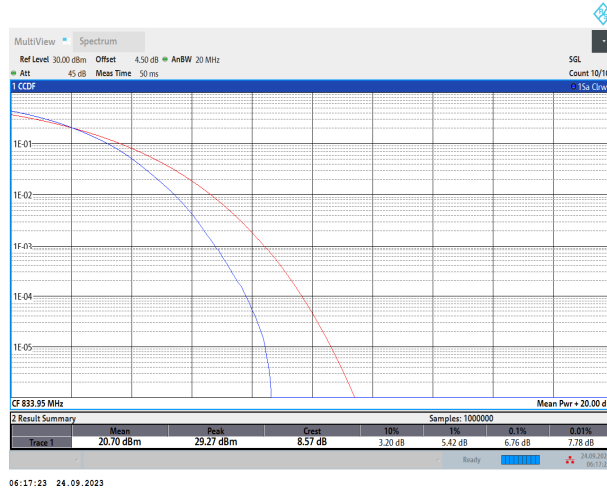
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5-5-10MHz-10MHz-64QAM-64QAM-20501-20600-50RB#0-50RB#0



5-5-10MHz-10MHz-256QAM-256QAM-20450-20549-50RB#0-50RB#0

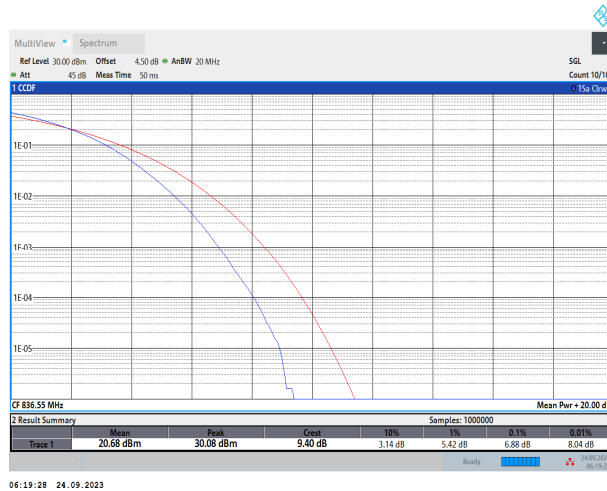


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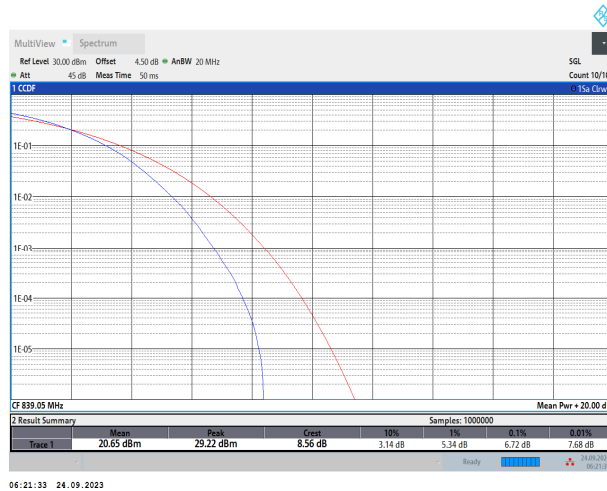
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5-5-10MHz-10MHz-256QAM-256QAM-20476-20575-50RB#0-50RB#0



5-5-10MHz-10MHz-256QAM-256QAM-20501-20600-50RB#0-50RB#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
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	18.81	21.28	PASS
5-5	10MHz-10MHz	16QAM-16QAM	20476-20575	50RB#0-50RB#0	18.79	21.64	PASS
5-5	10MHz-10MHz	64QAM-64QAM	20476-20575	50RB#0-50RB#0	18.763	22.80	PASS
5-5	10MHz-10MHz	256QAM-256QAM	20476-20575	50RB#0-50RB#0	18.67	20.72	PASS
5-5	10MHz-5MHz	QPSK-QPSK	20500-20572	50RB#0-25RB#0	13.834	15.54	PASS
5-5	10MHz-5MHz	16QAM-16QAM	20500-20572	50RB#0-25RB#0	13.828	15.54	PASS
5-5	10MHz-5MHz	64QAM-64QAM	20500-20572	50RB#0-25RB#0	13.835	14.91	PASS
5-5	10MHz-5MHz	256QAM-256QAM	20500-20572	50RB#0-25RB#0	13.841	14.82	PASS
5-5	3MHz-5MHz	QPSK-QPSK	20501-20540	15RB#0-25RB#0	7.439	7.95	PASS
5-5	3MHz-5MHz	16QAM-16QAM	20501-20540	15RB#0-25RB#0	7.467	8.61	PASS
5-5	3MHz-5MHz	64QAM-64QAM	20501-20540	15RB#0-25RB#0	7.441	8.99	PASS
5-5	3MHz-5MHz	256QAM-256QAM	20501-20540	15RB#0-25RB#0	7.478	8.90	PASS
5-5	5MHz-10MHz	QPSK-QPSK	20478-20550	25RB#0-50RB#0	13.765	15.42	PASS
5-5	5MHz-10MHz	16QAM-16QAM	20478-20550	25RB#0-50RB#0	13.799	14.61	PASS
5-5	5MHz-10MHz	64QAM-64QAM	20478-20550	25RB#0-50RB#0	13.8	14.67	PASS
5-5	5MHz-10MHz	256QAM-256QAM	20478-20550	25RB#0-50RB#0	13.79	14.64	PASS
5-5	5MHz-3MHz	QPSK-QPSK	20510-20549	25RB#0-15RB#0	7.462	8.05	PASS
5-5	5MHz-3MHz	16QAM-16QAM	20510-20549	25RB#0-15RB#0	7.506	8.05	PASS
5-5	5MHz-3MHz	64QAM-64QAM	20510-20549	25RB#0-15RB#0	7.492	8.40	PASS
5-5	5MHz-3MHz	256QAM-256QAM	20510-20549	25RB#0-15RB#0	7.492	9.49	PASS



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Test Graphs

5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-50RB#0-50RB#0



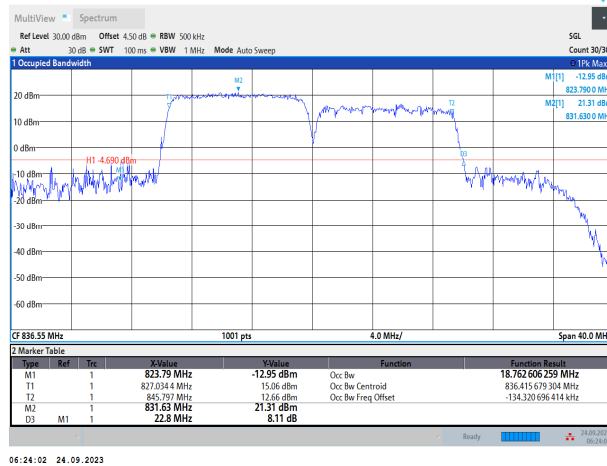
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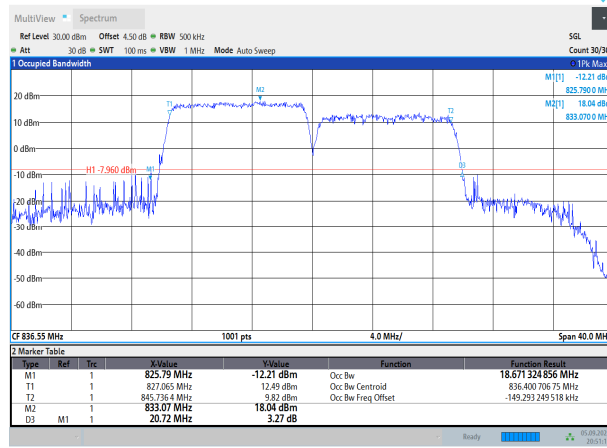
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5-5-10MHz-10MHz-64QAM-64QAM-20476-20575-50RB#0-50RB#0



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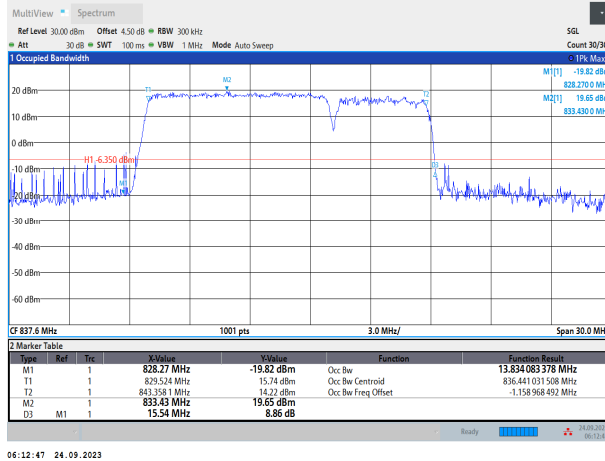
20:51:15 05. 09. 2023



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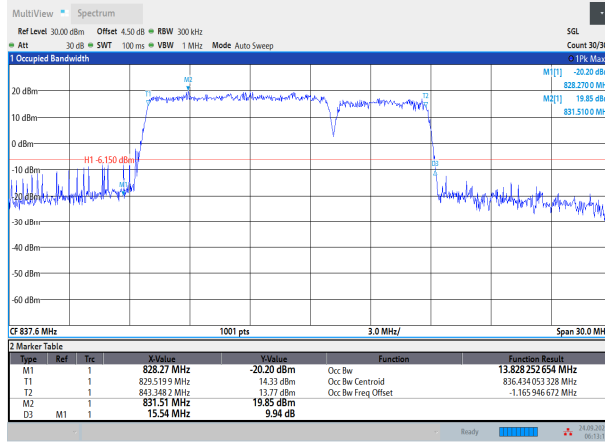
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5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-50RB#0-25RB#0



06:12:47 24.09.2023

5-5-10MHz-5MHz-16QAM-16QAM-20500-20572-50RB#0-25RB#0



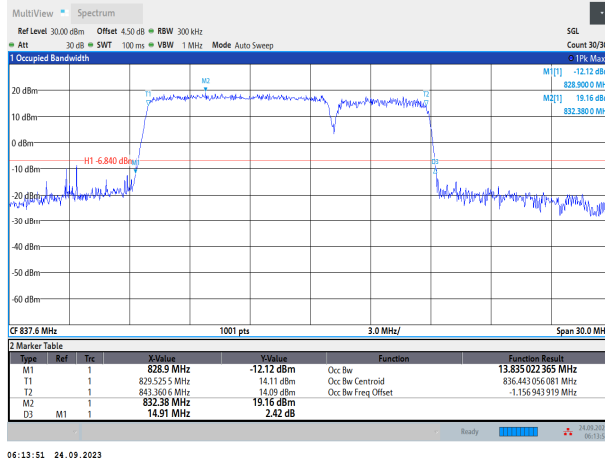
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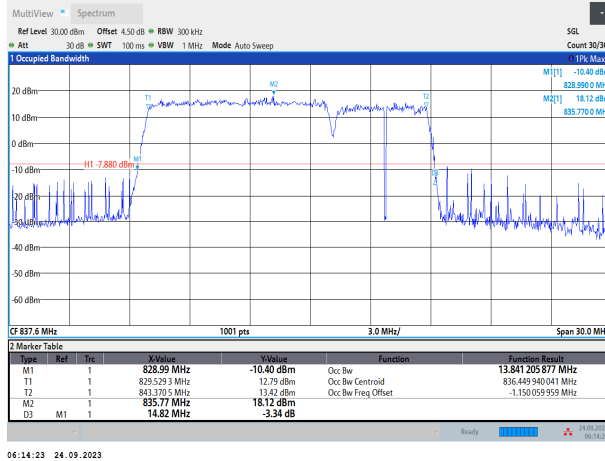
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5-5-10MHz-5MHz-64QAM-64QAM-20500-20572-50RB#0-25RB#0



06:13:51 24.09.2023

5-5-10MHz-5MHz-256QAM-256QAM-20500-20572-50RB#0-25RB#0



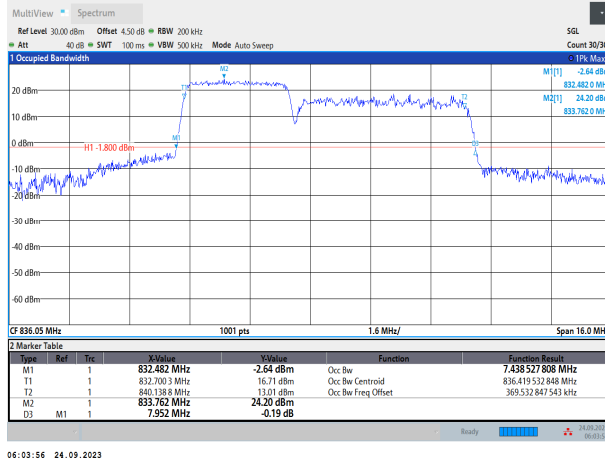
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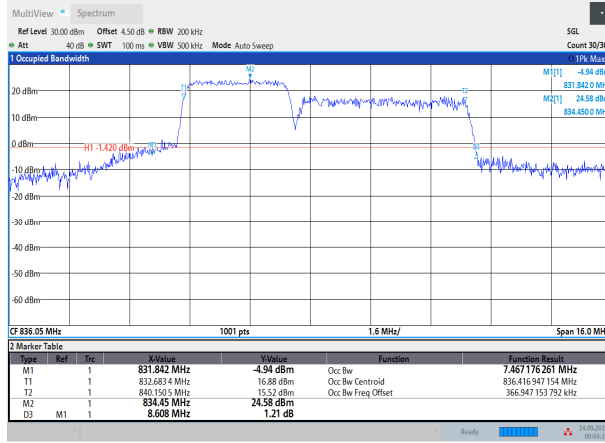
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5-5-3MHz-5MHz-QPSK-QPSK-20501-20540-15RB#0-25RB#0



06:03:56 24.09.2023

5-5-3MHz-5MHz-16QAM-16QAM-20501-20540-15RB#0-25RB#0



06:04:28 24.09.2023



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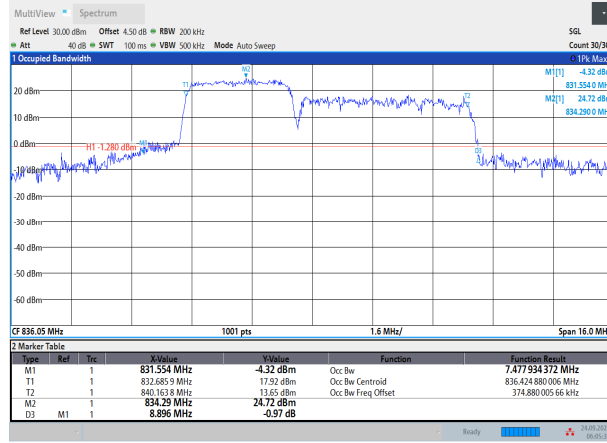
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5-5-3MHz-5MHz-64QAM-64QAM-20501-20540-15RB#0-25RB#0



06:04:59 24.09.2023

5-5-3MHz-5MHz-256QAM-256QAM-20501-20540-15RB#0-25RB#0



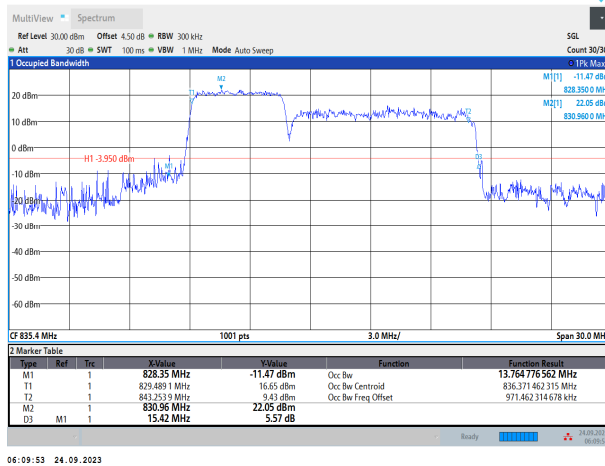
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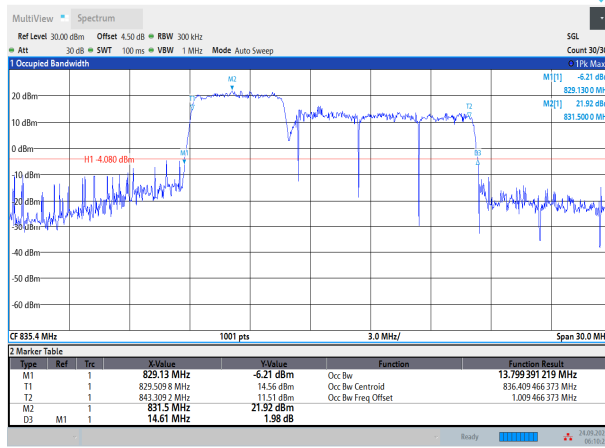
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5-5-5MHz-10MHz-QPSK-QPSK-20478-20550-25RB#0-50RB#0



06:09:53 24.09.2023

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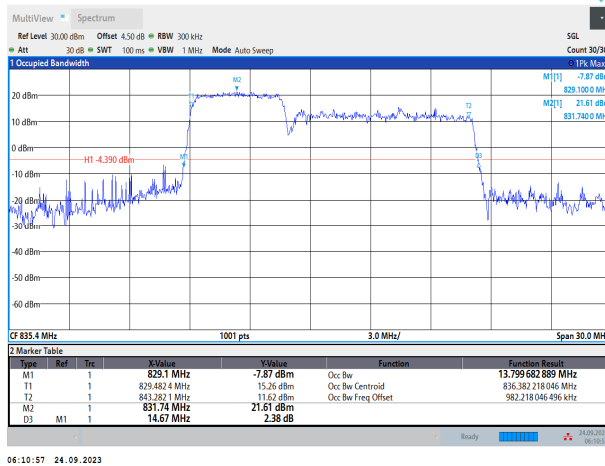
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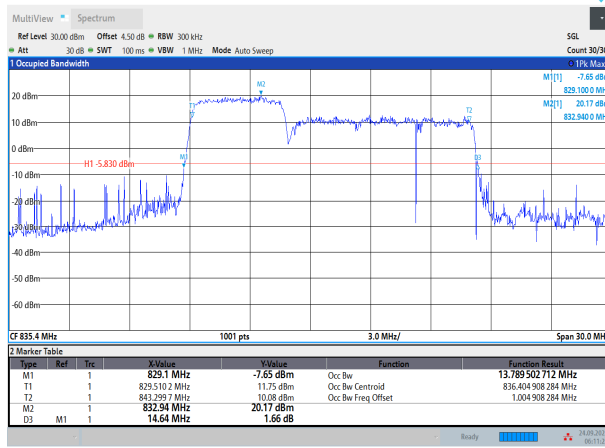
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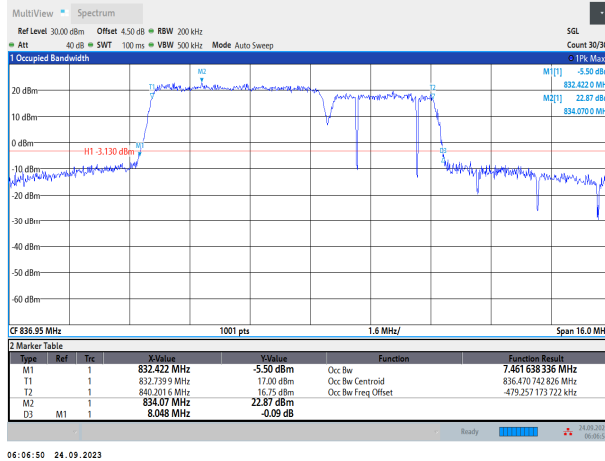
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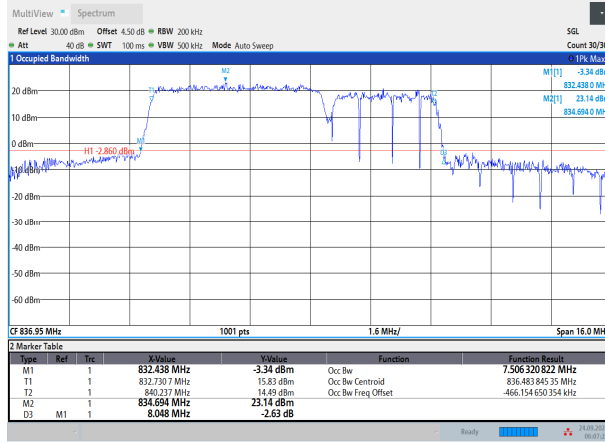
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5-5-5MHz-3MHz-QPSK-QPSK-20510-20549-25RB#0-15RB#0



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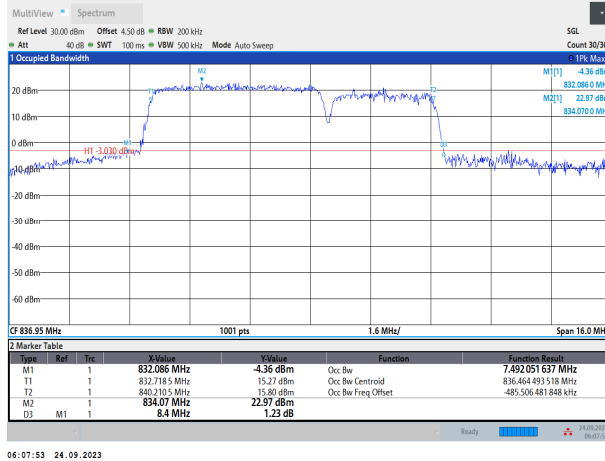
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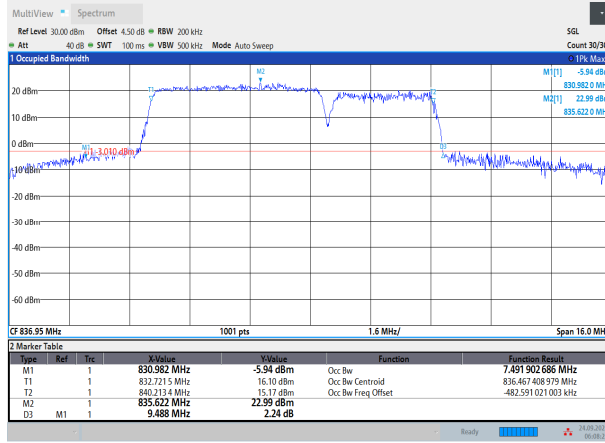
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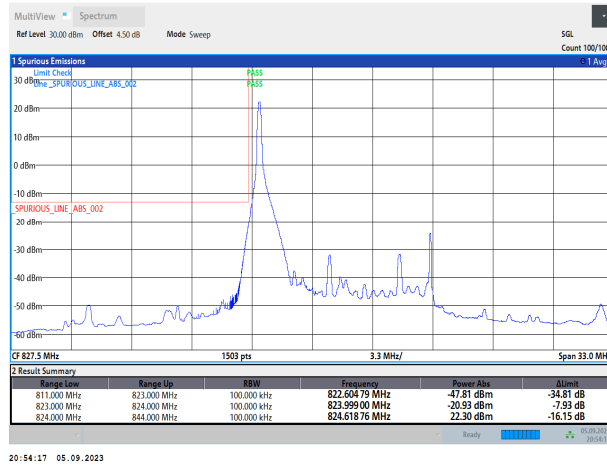


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Band Edge Test Graphs

5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0



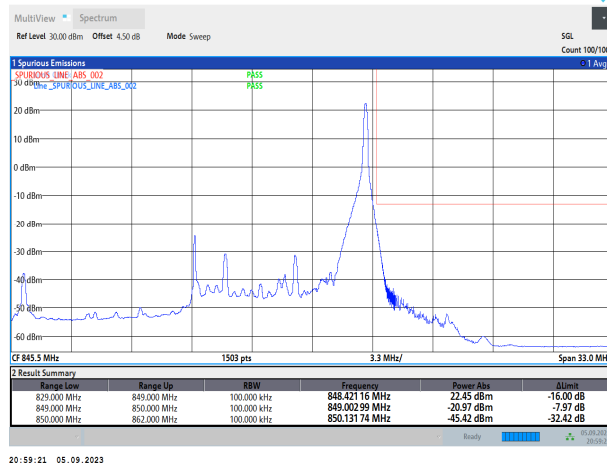
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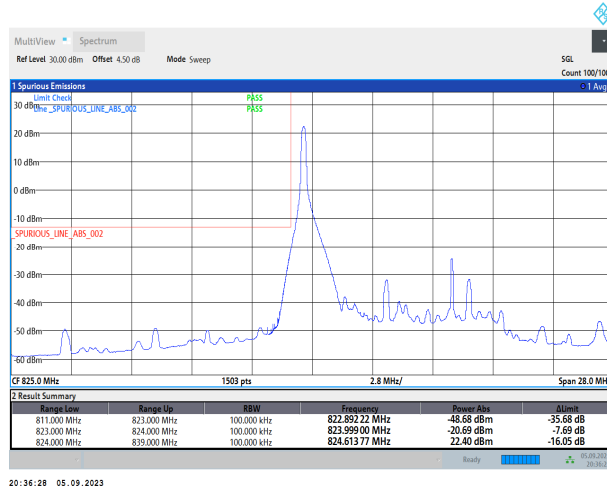


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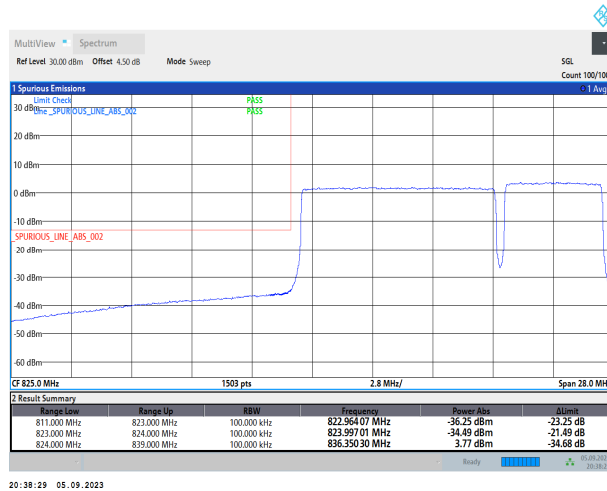
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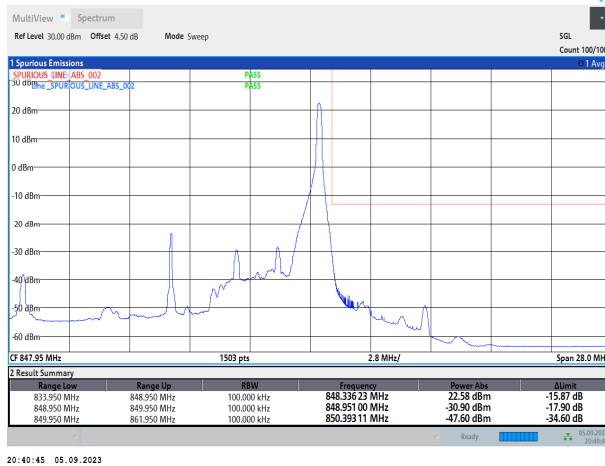


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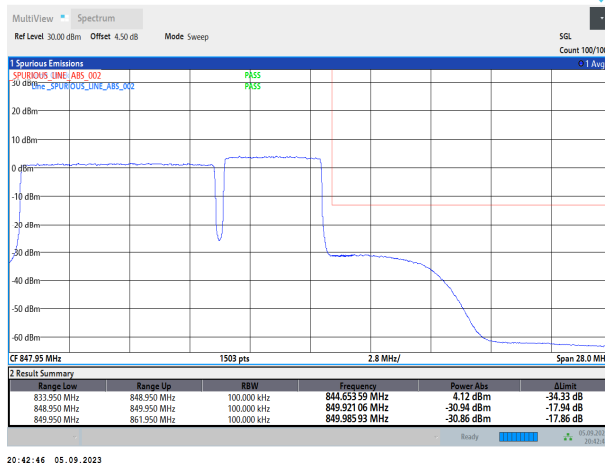
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5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-0RB#0-1RB#24



5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-50RB#0-25RB#0

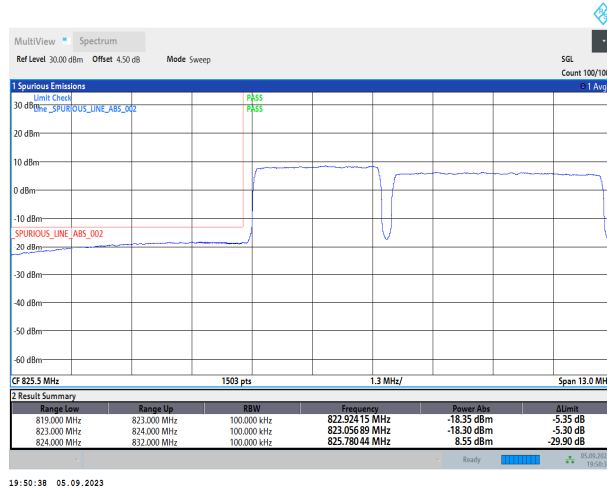


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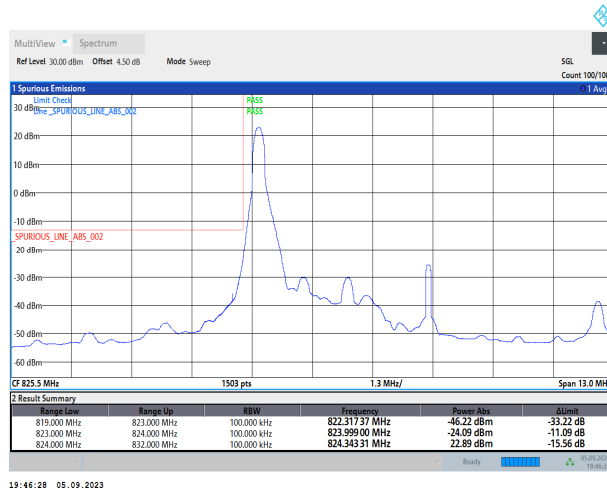
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5-5-3MHz-5MHz-QPSK-QPSK-20416-20455-15RB#0-25RB#0



5-5-3MHz-5MHz-QPSK-QPSK-20416-20455-1RB#0-0RB#0

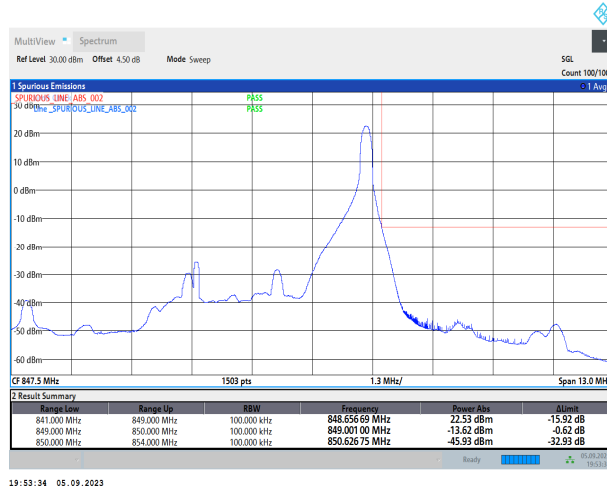


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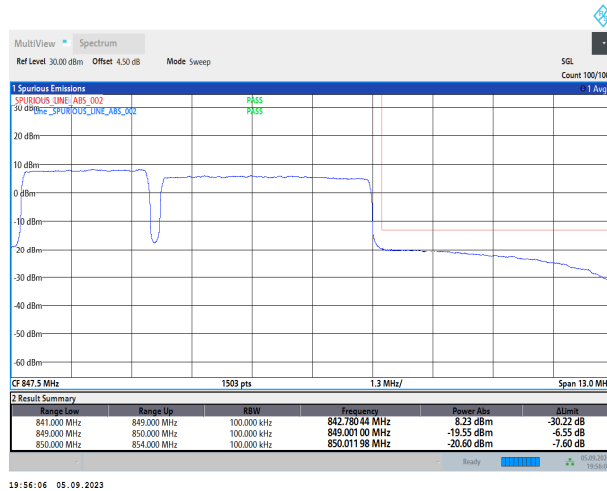
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5-5-3MHz-5MHz-QPSK-QPSK-20586-20625-0RB#0-1RB#24



5-5-3MHz-5MHz-QPSK-QPSK-20586-20625-15RB#0-25RB#0

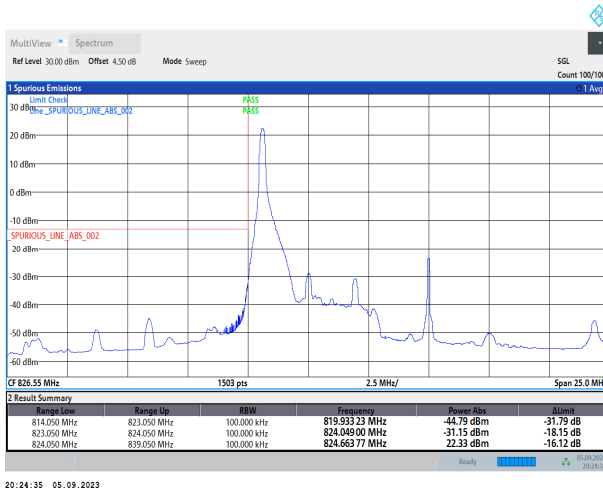


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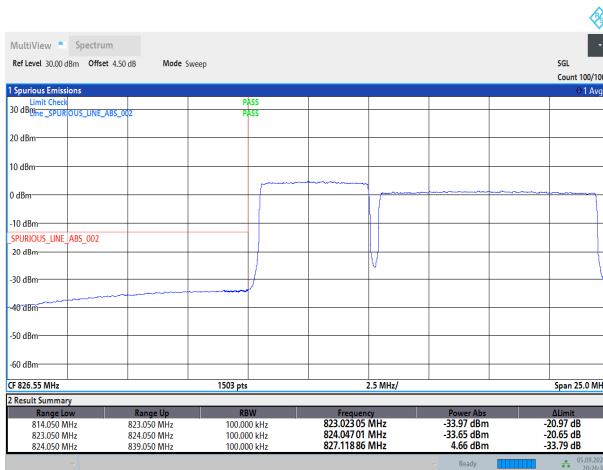
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5-5MHz-10MHz-QPSK-QPSK-20428-20500-1RB#0-0RB#0



20:24:35 05.09.2023

5-5MHz-10MHz-QPSK-QPSK-20428-20500-25RB#0-50RB#0



20:26:36 05.09.2023

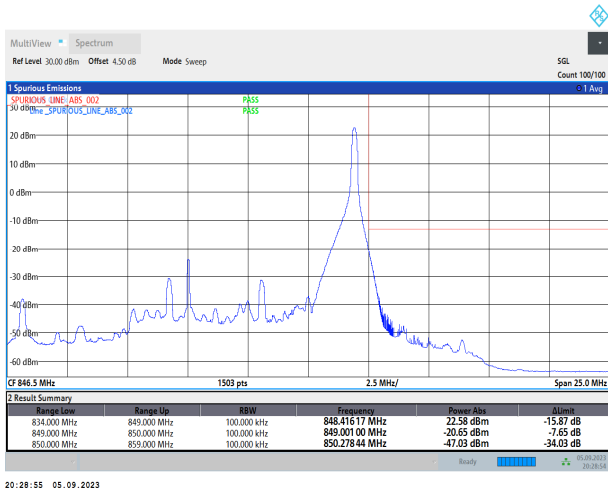


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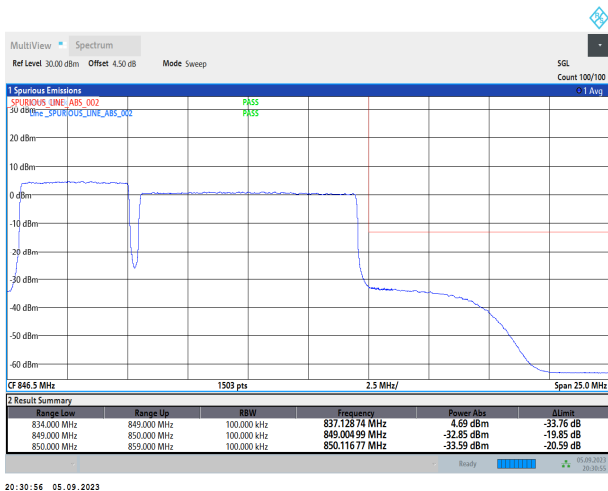
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5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-0RB#0-1RB#49



5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-25RB#0-50RB#0

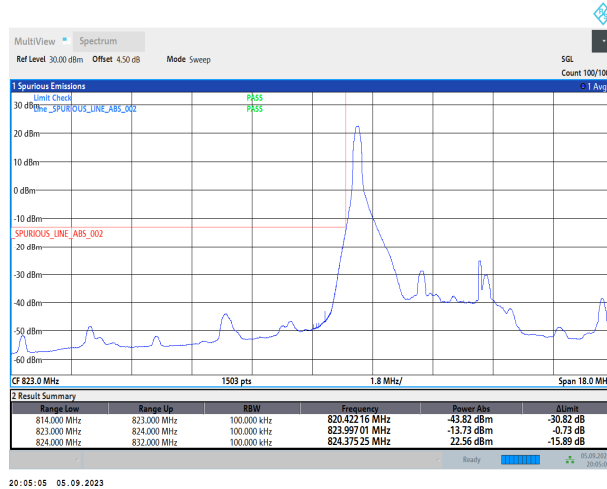


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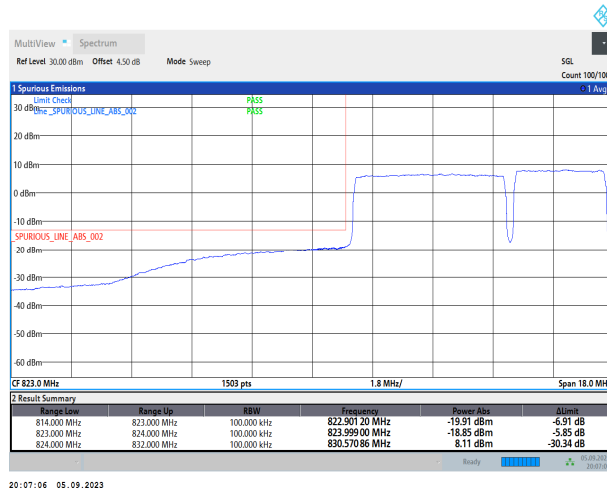
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5-5MHz-3MHz-QPSK-QPSK-20425-20464-1RB#0-0RB#0



5-5MHz-3MHz-QPSK-QPSK-20425-20464-25RB#0-15RB#0

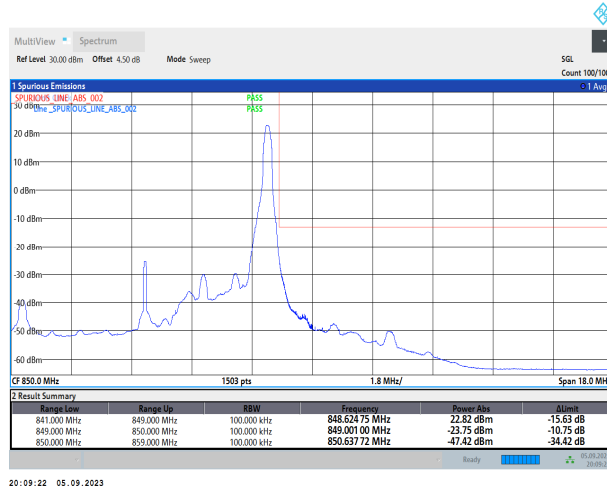


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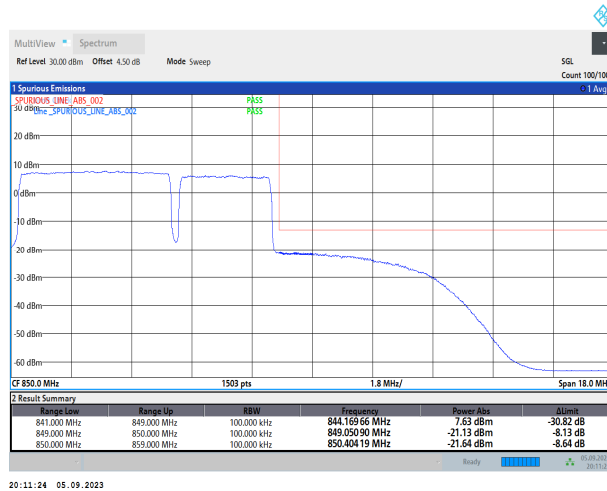
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5-5MHz-3MHz-QPSK-QPSK-20595-20634-0RB#0-1RB#14



5-5MHz-3MHz-QPSK-QPSK-20595-20634-25RB#0-15RB#0



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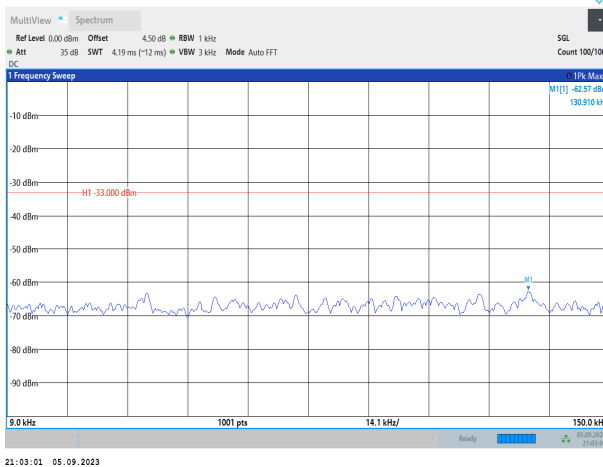
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Conducted Spurious Emission

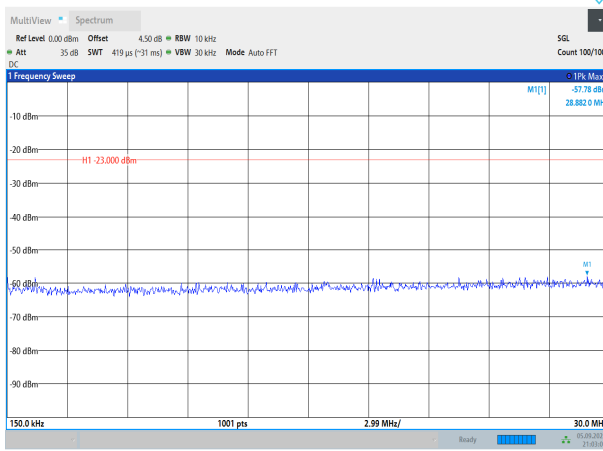
Test Graphs

5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-0.009~0.15MHz



21:03:01 05.09.2023

5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-0.15~30MHz



21:03:09 05.09.2023

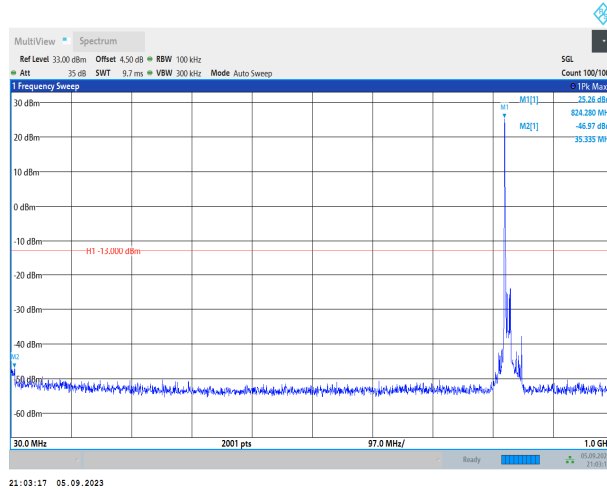


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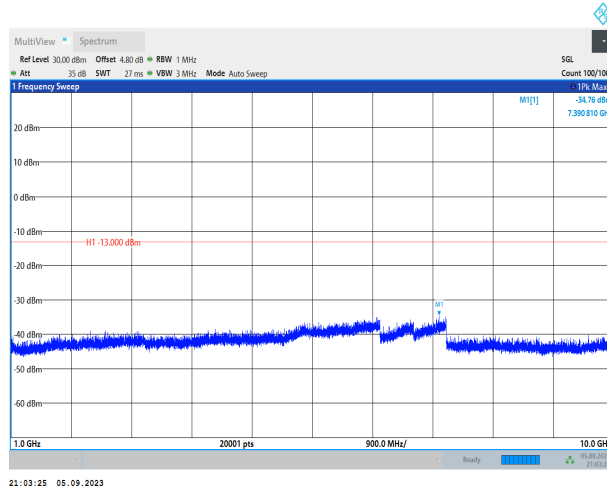
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5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-30~1000MHz



5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-0RB#0-1000~10000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band5B_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1648.1800	43.33	-48.22	25.27	-74.88	-13.00	61.88	Horizontal
2	2473.7700	42.65	-47.32	27.23	-72.70	-13.00	59.70	Horizontal
3	3298.3600	42.27	-46.68	28.48	-71.19	-13.00	58.19	Horizontal
4	4122.9500	40.43	-45.91	29.40	-71.35	-13.00	58.35	Horizontal
5	4947.5400	41.44	-45.69	31.29	-68.22	-13.00	55.22	Horizontal
6	5772.1000	39.19	-44.64	32.65	-68.05	-13.00	55.05	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1648.1800	43.36	-48.22	25.27	-74.85	-13.00	61.85	Vertical
2	2473.7700	42.35	-47.32	27.23	-73.00	-13.00	60.00	Vertical
3	3298.3600	42.07	-46.68	28.48	-71.39	-13.00	58.39	Vertical
4	4122.9500	40.60	-45.91	29.40	-71.18	-13.00	58.18	Vertical
5	4947.5400	41.23	-45.69	31.29	-68.43	-13.00	55.43	Vertical
6	5772.1000	39.88	-44.64	32.65	-67.36	-13.00	54.36	Vertical



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Test Band = LTE Band5B_ TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1654.3600	43.31	-48.21	25.28	-74.88	-13.00	61.88	Horizontal
2	2481.5700	42.88	-47.30	27.25	-72.43	-13.00	59.43	Horizontal
3	3308.7600	42.07	-46.67	28.49	-71.37	-13.00	58.37	Horizontal
4	4135.9500	40.81	-45.92	29.43	-70.95	-13.00	57.95	Horizontal
5	4963.1400	40.75	-45.73	31.32	-68.92	-13.00	55.92	Horizontal
6	5790.3300	39.24	-44.65	32.66	-68.01	-13.00	55.01	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1654.3600	43.10	-48.21	25.28	-75.09	-13.00	62.09	Vertical
2	2481.5700	42.07	-47.30	27.25	-73.24	-13.00	60.24	Vertical
3	3308.7600	42.38	-46.67	28.49	-71.06	-13.00	58.06	Vertical
4	4135.9500	40.57	-45.92	29.43	-71.19	-13.00	58.19	Vertical
5	4963.1400	41.27	-45.73	31.32	-68.40	-13.00	55.40	Vertical
6	5790.3300	39.88	-44.65	32.66	-67.37	-13.00	54.37	Vertical



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Test Band = LTE Band5B_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1749.3800	43.12	-48.06	25.42	-74.77	-13.00	61.77	Horizontal
2	2624.0700	42.62	-46.96	27.55	-72.05	-13.00	59.05	Horizontal
3	3498.7600	42.54	-46.54	28.60	-70.66	-13.00	57.66	Horizontal
4	4373.4500	40.79	-45.86	30.00	-70.33	-13.00	57.33	Horizontal
5	5248.1400	39.79	-45.14	32.00	-68.61	-13.00	55.61	Horizontal
6	6122.8300	39.27	-44.74	33.09	-67.63	-13.00	54.63	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1749.3800	43.60	-48.06	25.42	-74.29	-13.00	61.29	Vertical
2	2624.0700	42.61	-46.96	27.55	-72.06	-13.00	59.06	Vertical
3	3498.7600	42.19	-46.54	28.60	-71.01	-13.00	58.01	Vertical
4	4373.4500	40.91	-45.86	30.00	-70.21	-13.00	57.21	Vertical
5	5248.1400	40.41	-45.14	32.00	-67.99	-13.00	54.99	Vertical
6	6122.8300	39.01	-44.74	33.09	-67.89	-13.00	54.89	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) - Pre-amplifier (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)	Limit (ppm)	Verdict
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VH	NT	-5.000000	-0.005977	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VL	NT	-4.300000	-0.005140	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VN	NT	-5.800000	-0.006934	±2.5	PASS



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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	50	-6.6000 00	-0.0076 35	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	40	-4.2000 00	-0.0056 41	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	30	-3.6000 00	-0.0043 65	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	20	-5.5000 00	-0.0054 68	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	10	-3.7000 00	-0.0062 86	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	0	-5.6000 00	-0.0067 54	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	-10	-4.6000 00	-0.0052 46	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	-20	-5.6000 00	-0.0046 35	±2. 5	PAS S
5-5	10MHz-10 MHz	QPSK-QPSK	20476-20 575	50RB#0-50R B#0	NV	-30	-4.8000 00	-0.0035 24	±2. 5	PAS S

---End of Attachment---



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