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Appendix B.5

LTE Band 5



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT0:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	24.31	14.96	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.4	15.05	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.4	15.05	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.35	14	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.8	14.45	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.84	14.49	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.74	14.39	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.2	13.85	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.71	14.36	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.78	14.43	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.79	14.44	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.25	13.9	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.5	14.15	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.49	14.14	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.08	13.73	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.44	13.09	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.02	13.67	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.86	13.51	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.96	13.61	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.3	12.95	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.95	13.6	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.99	13.64	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.97	13.62	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.36	13.01	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	22.49	13.14	38.45	PASS



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Band5	1.4MHz	64QAM	20407	1RB#2	22.47	13.12	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	21.98	12.63	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	21.34	11.99	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	21.9	12.55	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	21.89	12.54	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	21.85	12.5	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	21.18	11.83	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	21.76	12.41	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	21.86	12.51	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	21.87	12.52	38.45	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	21.22	11.87	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.37	15.02	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.82	14.47	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.83	14.48	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.34	13.99	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.8	14.45	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.8	14.45	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.73	14.38	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.23	13.88	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.98	14.63	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.74	14.39	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.75	14.4	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.29	13.94	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.63	14.28	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.97	13.62	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.11	13.76	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.4	13.05	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	23	13.65	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.94	13.59	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.87	13.52	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.24	12.89	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.97	13.62	38.45	PASS



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Band5	3MHz	16QAM	20635	1RB#8	22.91	13.56	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.99	13.64	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.28	12.93	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	22.09	12.74	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#8	21.96	12.61	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	21.96	12.61	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	21.32	11.97	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	21.92	12.57	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#8	21.88	12.53	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.9	12.55	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	21.19	11.84	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#0	21.75	12.4	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#8	21.84	12.49	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.89	12.54	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	21.19	11.84	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.43	15.08	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	24	14.65	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.96	14.61	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.31	13.96	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.86	14.51	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.87	14.52	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.75	14.4	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.26	13.91	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.83	14.48	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.84	14.49	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.8	14.45	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.28	13.93	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.59	14.24	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.15	13.8	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.07	13.72	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.35	13	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.08	13.73	38.45	PASS



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Band5	5MHz	16QAM	20525	1RB#12	22.99	13.64	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.87	13.52	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.31	12.96	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.04	13.69	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	23	13.65	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.96	13.61	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.27	12.92	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	22.55	13.2	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	21.94	12.59	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	22.04	12.69	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	21.32	11.97	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	21.93	12.58	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	21.9	12.55	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	21.75	12.4	38.45	PASS
Band5	5MHz	64QAM	20525	25RB#0	21.25	11.9	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	21.9	12.55	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	21.91	12.56	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	21.89	12.54	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	21.21	11.86	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.36	15.01	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.97	14.62	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.76	14.41	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.4	14.05	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.86	14.51	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.08	14.73	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.77	14.42	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.3	13.95	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.21	14.86	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.81	14.46	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.8	14.45	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.31	13.96	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.61	14.26	38.45	PASS



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Band5	10MHz	16QAM	20450	1RB#24	23.17	13.82	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.93	13.58	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.36	13.01	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.13	13.78	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.03	13.68	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.01	13.66	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.25	12.9	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.88	13.53	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.05	13.7	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.94	13.59	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.24	12.89	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	22.48	13.13	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.98	12.63	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	21.8	12.45	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	21.36	12.01	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	22.12	12.77	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	21.89	12.54	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	21.81	12.46	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	21.22	11.87	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#0	21.89	12.54	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.89	12.54	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	21.88	12.53	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	21.25	11.9	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
Band5	10MHz	QPSK	20450	50RB#0	5.00	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.78	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.20	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.82	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.60	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.92	13	PASS
Band5	10MHz	64QAM	20450	50RB#0	6.30	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.02	13	PASS
Band5	10MHz	64QAM	20600	50RB#0	6.42	13	PASS



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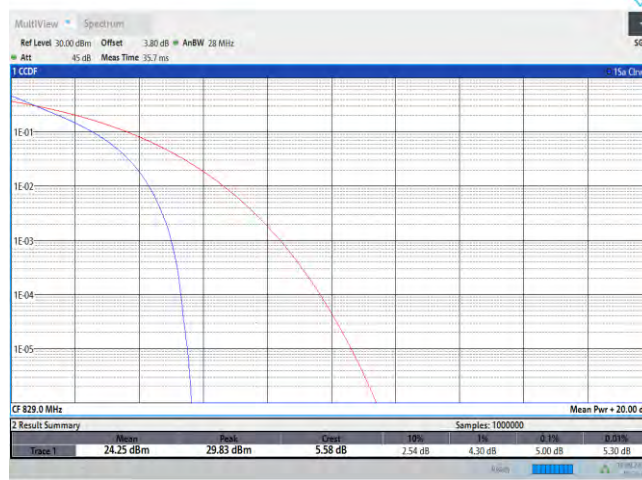
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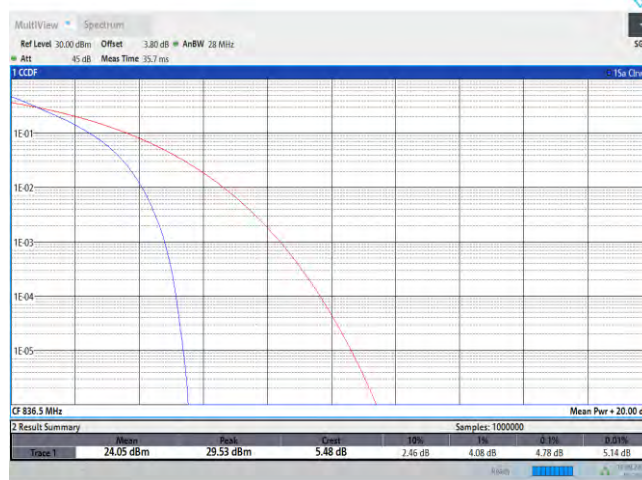
Test Graphs

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



16:36:45 18.09.2022

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



16:38:01 18.09.2022



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



16:39:16 18.09.2022

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



16:37:02 18.09.2022



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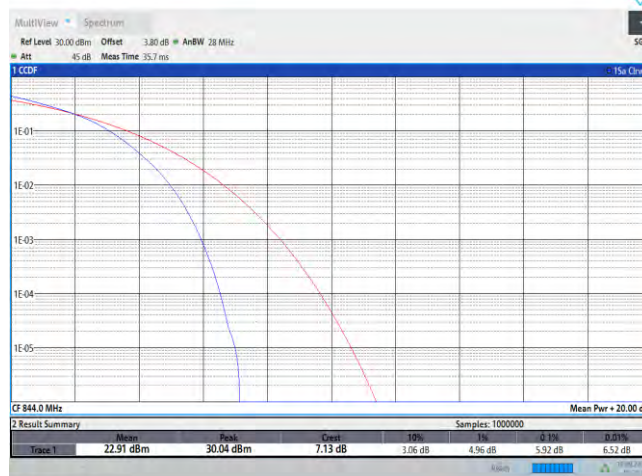
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Band5-10MHz-16QAM-20525-50RB#0



16:38:17 18. 09. 2022

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



16:39:33 18. 09. 2022

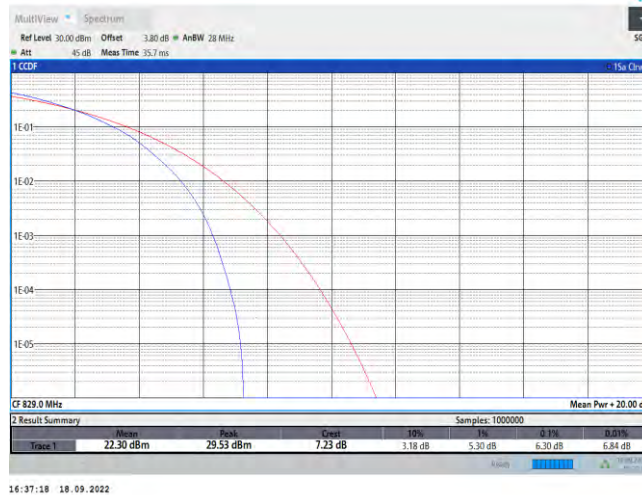


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Band5-10MHz-64QAM-20450-50RB#0



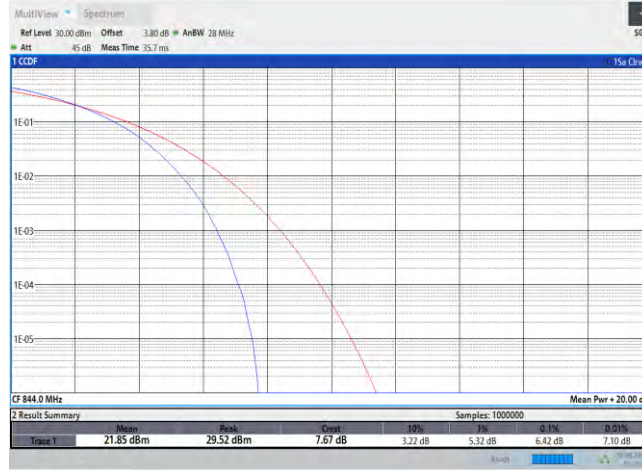
Band5-10MHz-64QAM-20525-50RB#0



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Band5-10MHz-64QAM-20600-50RB#0



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band5	10MHz	QPSK	20525	50RB#0	PASS	PASS
Band5	10MHz	16QAM	20525	50RB#0	PASS	PASS
Band5	10MHz	64QAM	20525	50RB#0	PASS	PASS



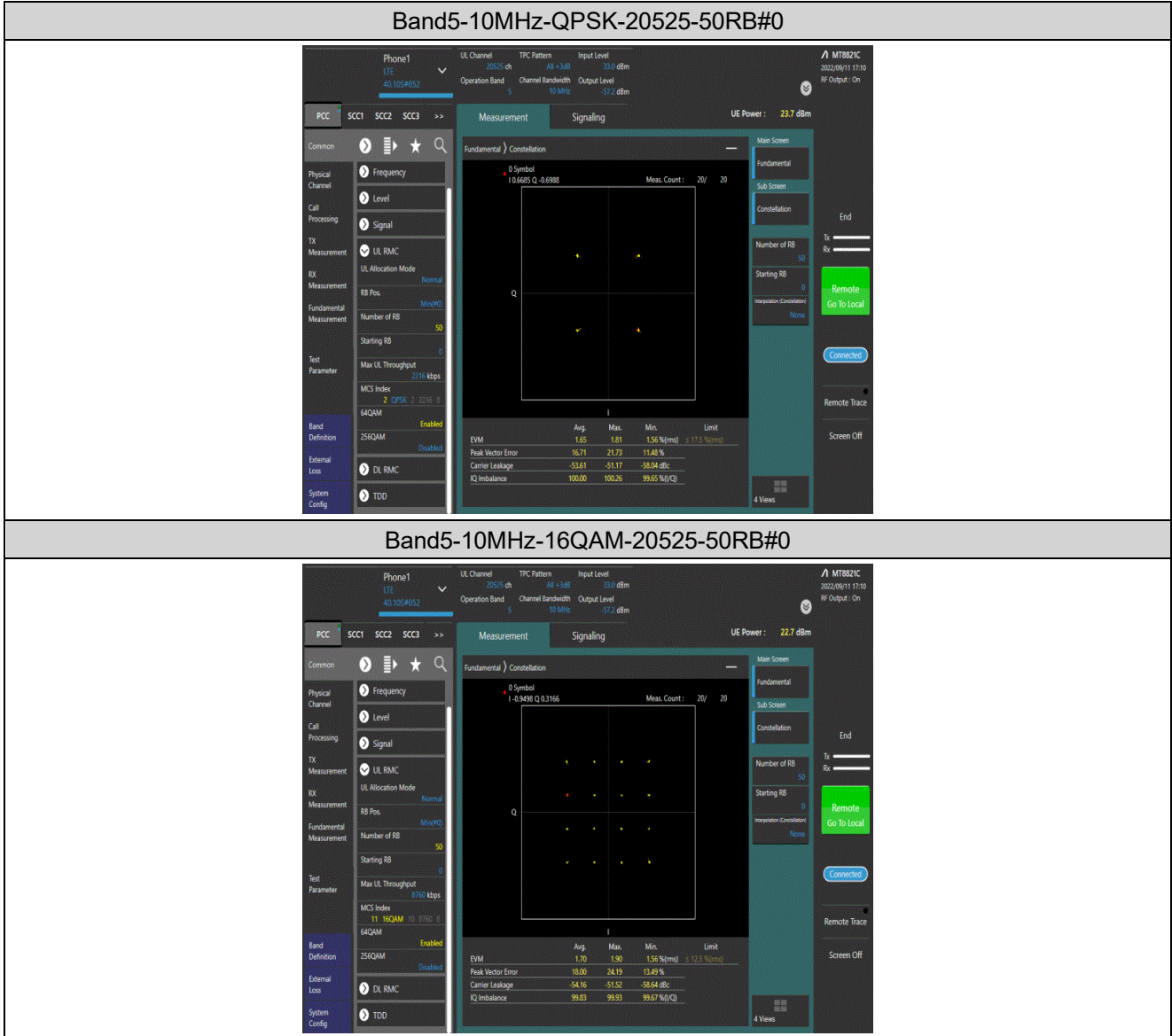
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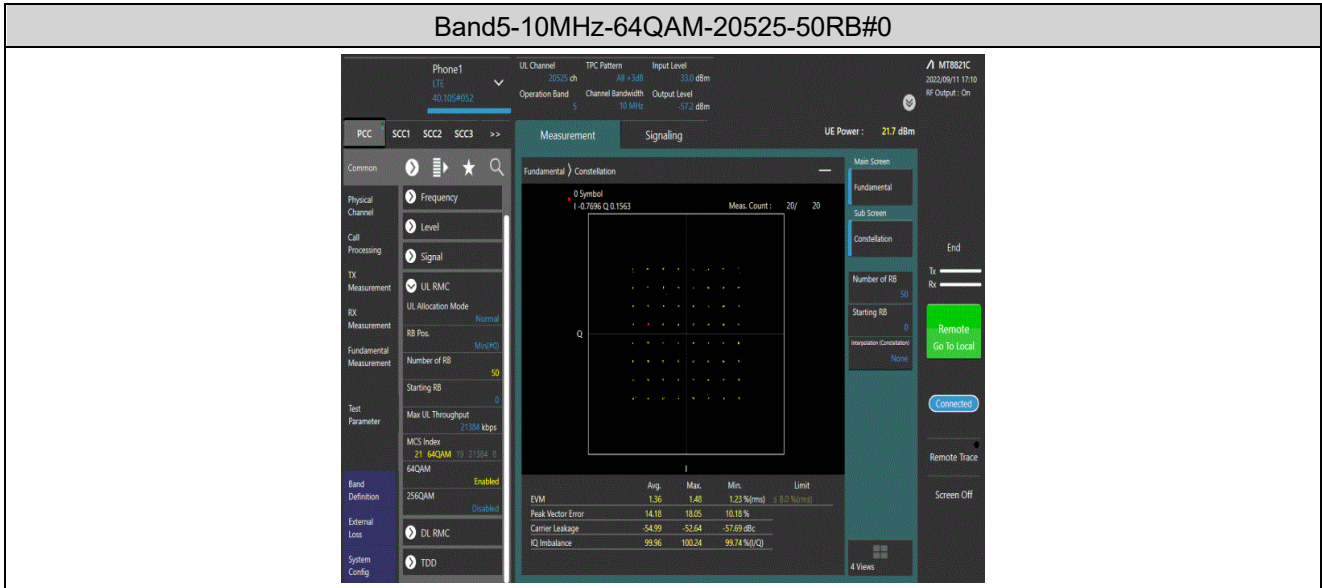
Test Graphs



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.086	1.28	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.086	1.28	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.086	1.28	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.098	1.31	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.099	1.31	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.098	1.31	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.104	1.32	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.096	1.32	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.096	1.32	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.689	2.91	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.69	2.94	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.687	2.92	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.682	2.93	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.683	2.93	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.679	2.90	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.682	2.92	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.685	2.92	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.677	2.90	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.469	4.85	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.469	4.85	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.457	4.82	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.469	4.90	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.459	4.90	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.46	4.84	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.476	4.88	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.47	4.87	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.463	4.84	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.949	9.62	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.919	9.60	PASS



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Report No.: SEWM2209000170RG01

Rev.: 01

Page: 17 of 56

Band5	10MHz	QPSK	20600	50RB#0	8.928	9.58	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.922	9.62	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.905	9.54	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.903	9.54	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.934	9.62	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.919	9.56	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.927	9.78	PASS



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Test Graphs

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



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



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



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



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



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



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Band5-1.4MHz-64QAM-20407-6RB#0



Band5-1.4MHz-64QAM-20525-6RB#0



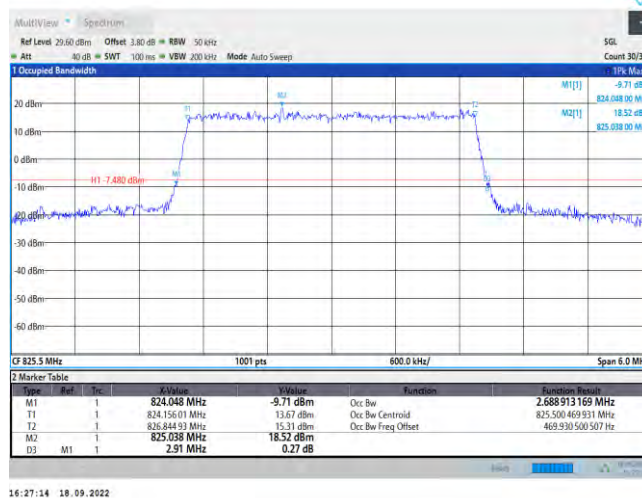
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Band5-1.4MHz-64QAM-20643-6RB#0



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



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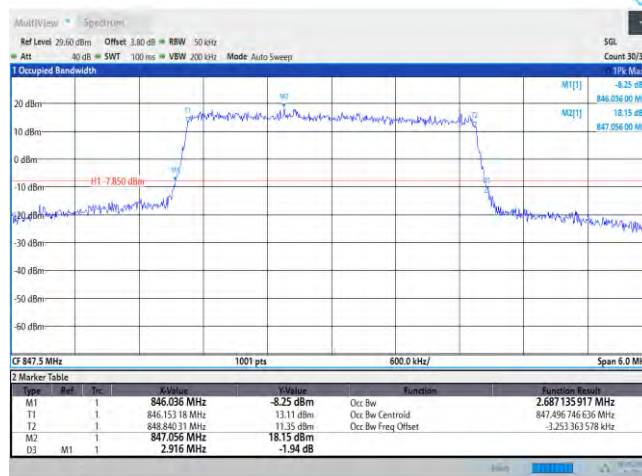
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Band5-3MHz-QPSK-20525-15RB#0



16:28:03 18.09.2022

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



16:28:51 18.09.2022

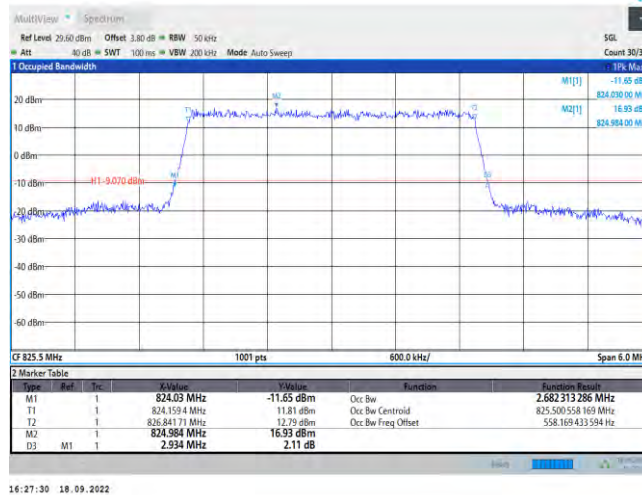


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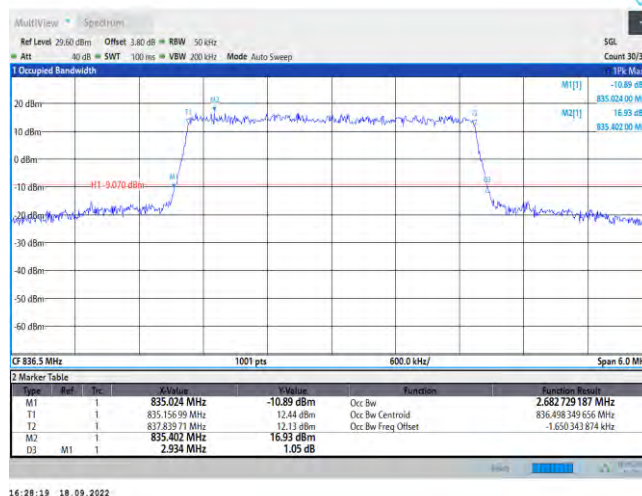
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Band5-3MHz-16QAM-20415-15RB#0



16:27:30 18.09.2022

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



16:28:19 18.09.2022

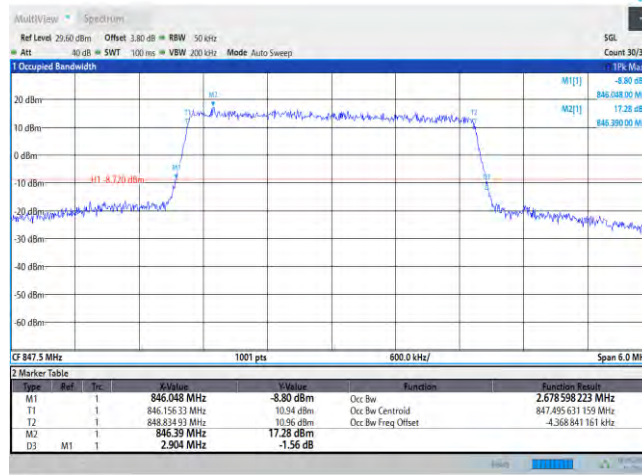


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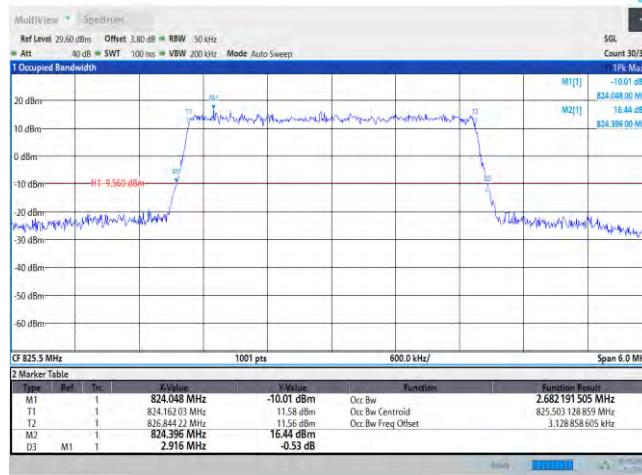
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16:29:07 18.09.2022

Band5-3MHz-64QAM-20415-15RB#0



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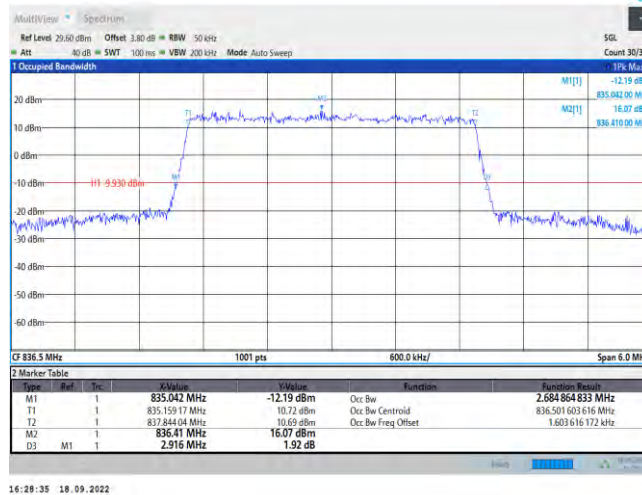


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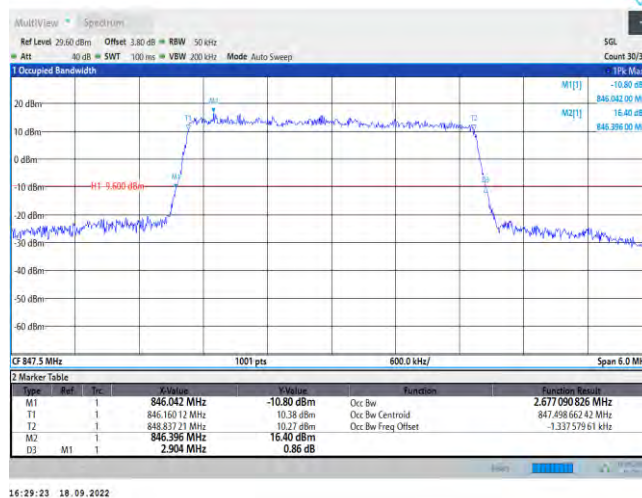
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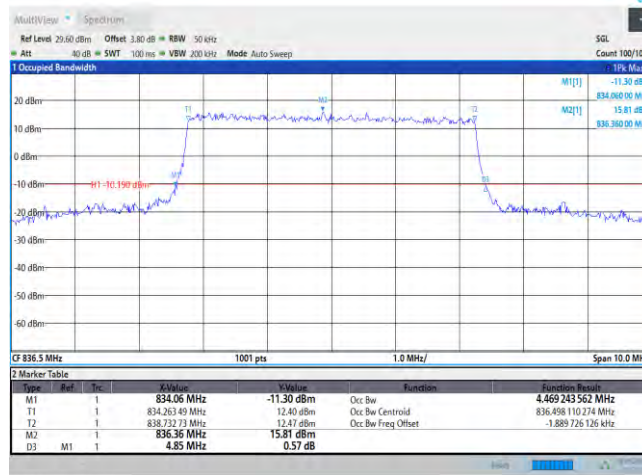
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Band5-5MHz-QPSK-20425-25RB#0



16:30:11 18.09.2022

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



16:31:21 18.09.2022

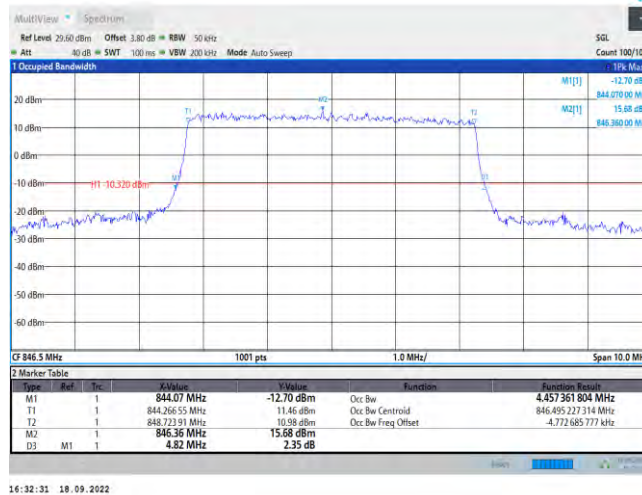


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Band5-5MHz-16QAM-20425-25RB#0



16:30:35 18.09.2022

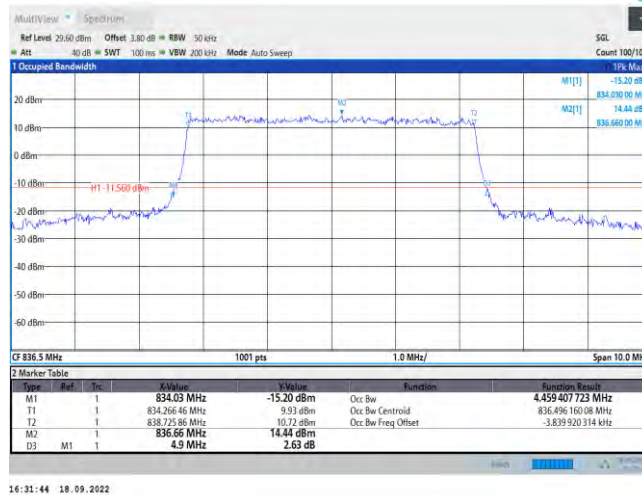


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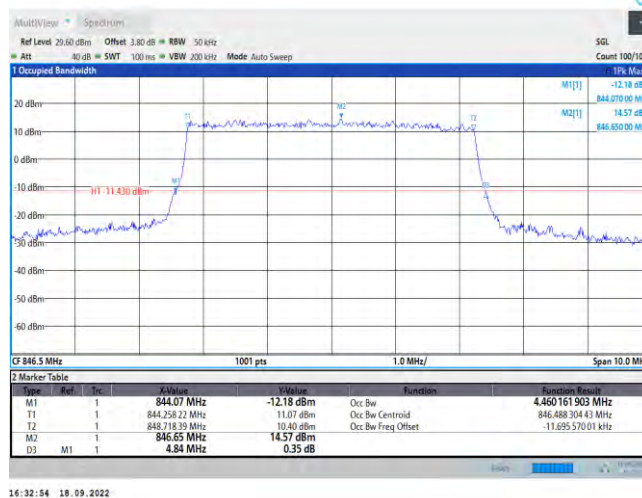
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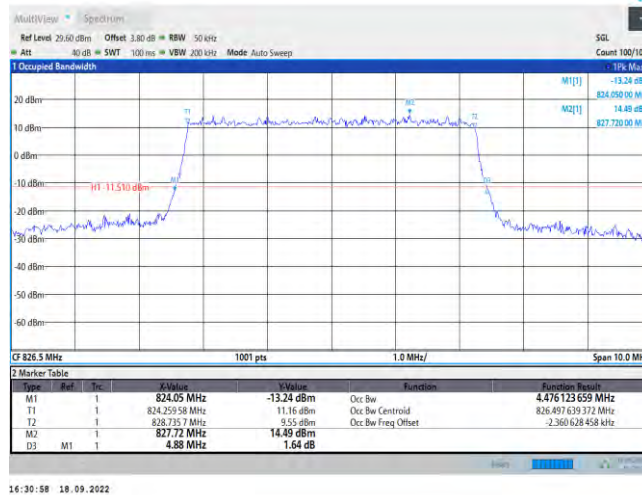
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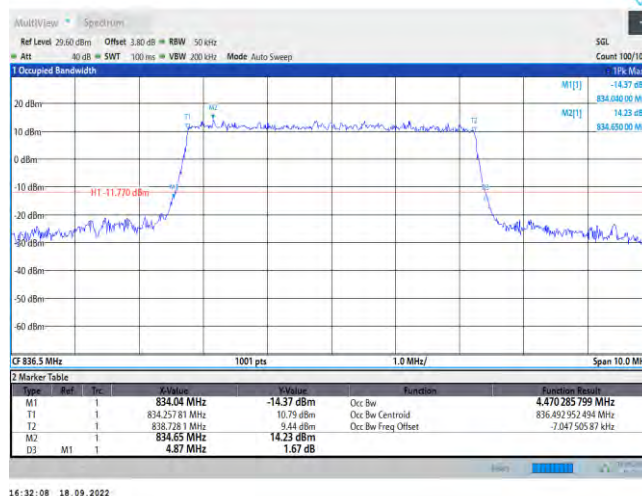
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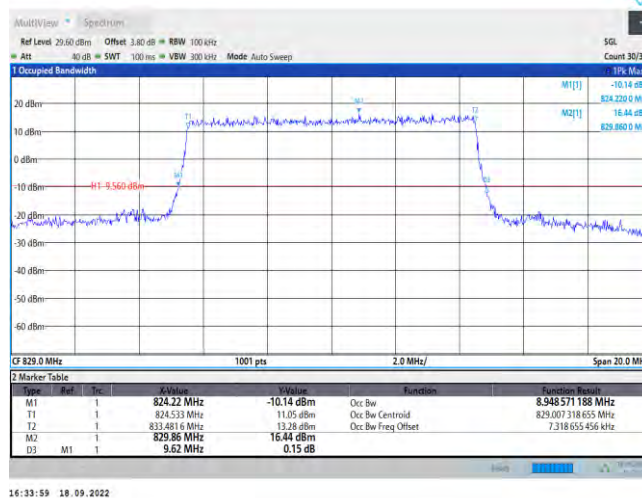
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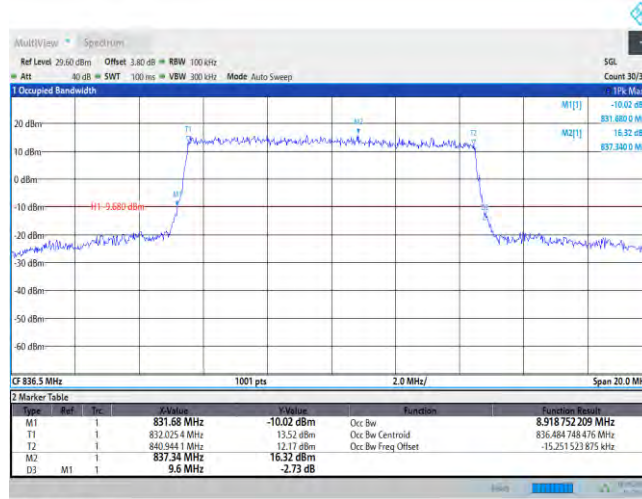


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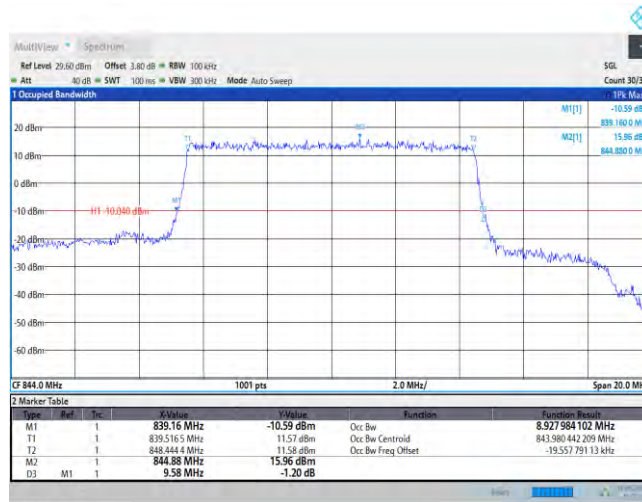
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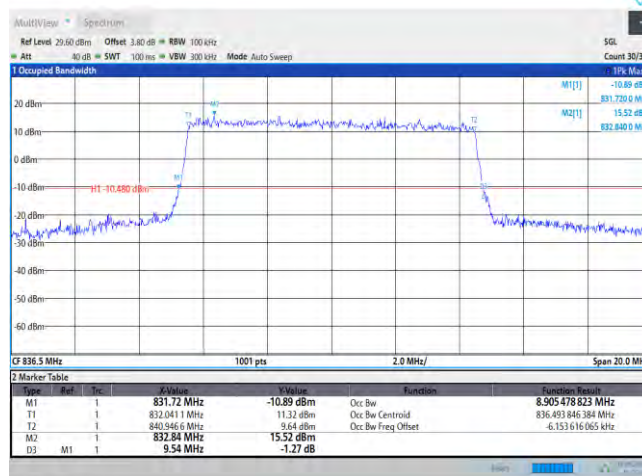
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Band5-10MHz-16QAM-20450-50RB#0



16:34:15 18.09.2022

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



16:35:03 18.09.2022

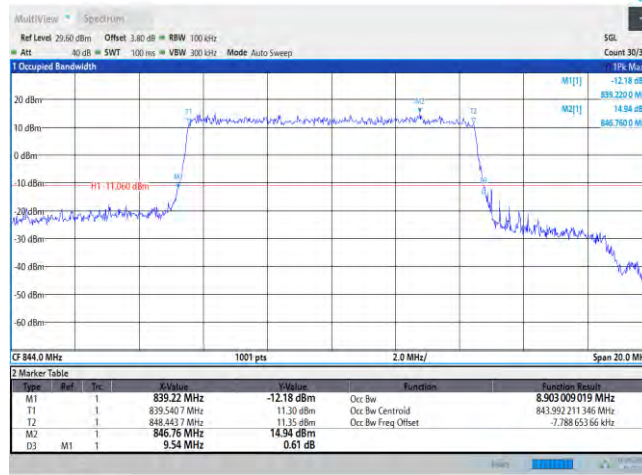


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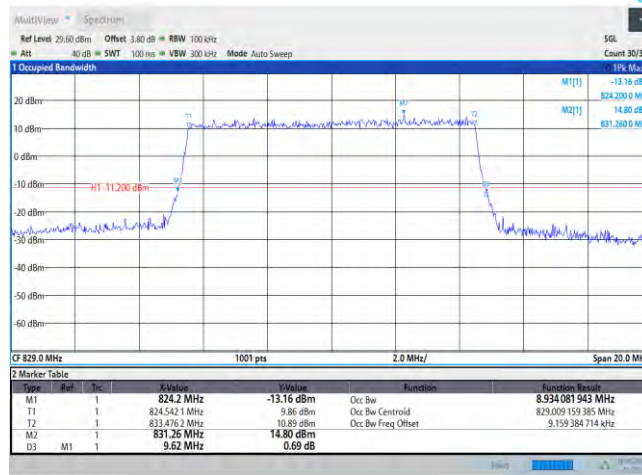
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Band5-10MHz-16QAM-20600-50RB#0



16:35:52 18.09.2022

Band5-10MHz-64QAM-20450-50RB#0



16:34:31 18.09.2022

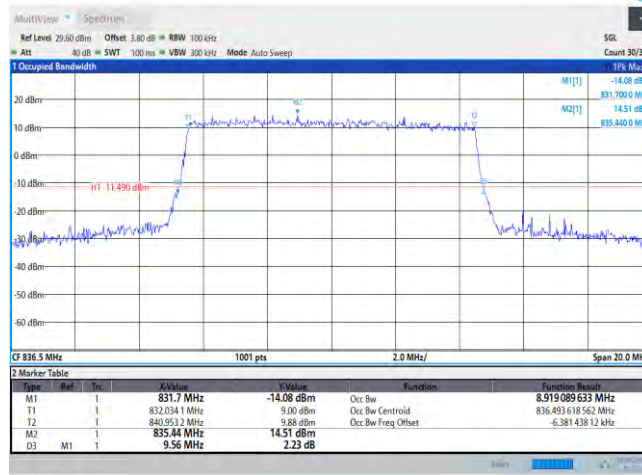


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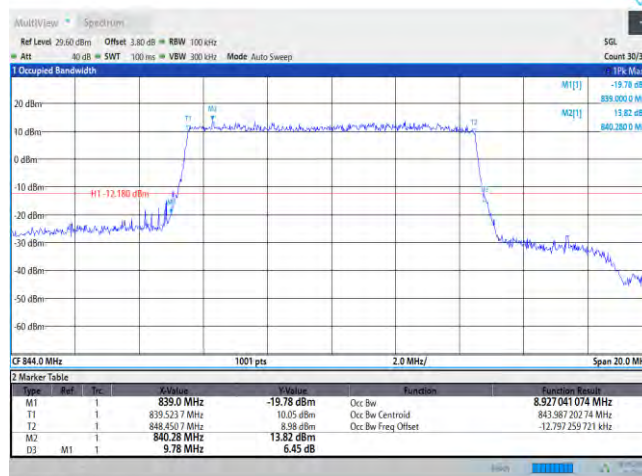
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Band5-10MHz-64QAM-20525-50RB#0



16:35:19 18.09.2022

Band5-10MHz-64QAM-20600-50RB#0



16:36:08 18.09.2022



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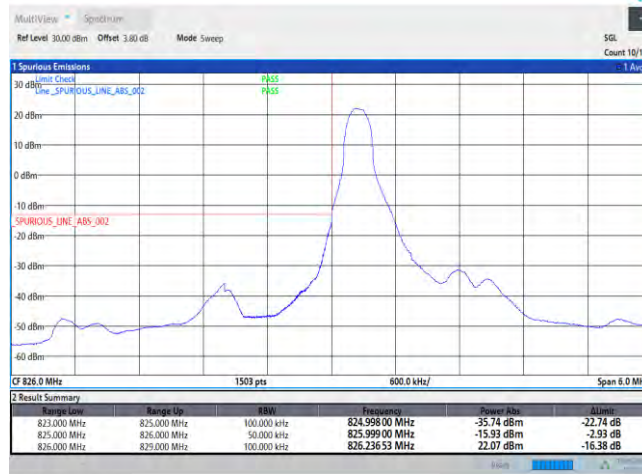
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Band Edge

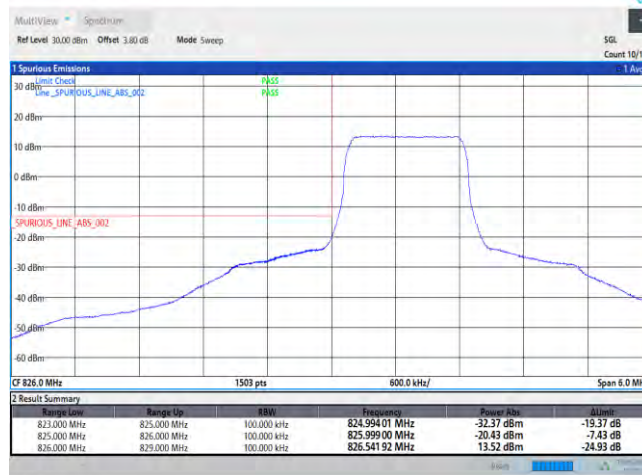
Test Graphs

Band5-1.4MHz-QPSK-20427-1RB#0



13:17:54 10.09.2022

Band5-1.4MHz-QPSK-20427-6RB#0



13:18:31 10.09.2022

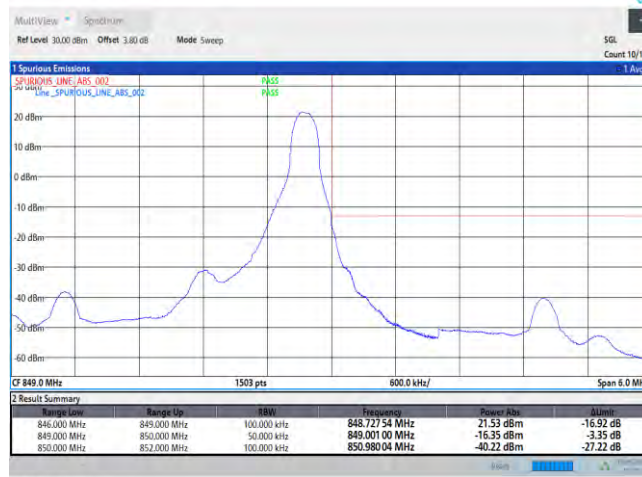


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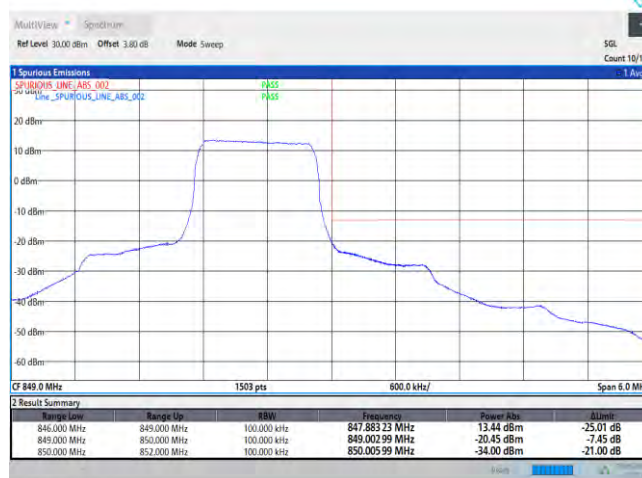
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Band5-1.4MHz-QPSK-20643-1RB#5



13:19:37 10.09.2022

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



13:20:14 10.09.2022

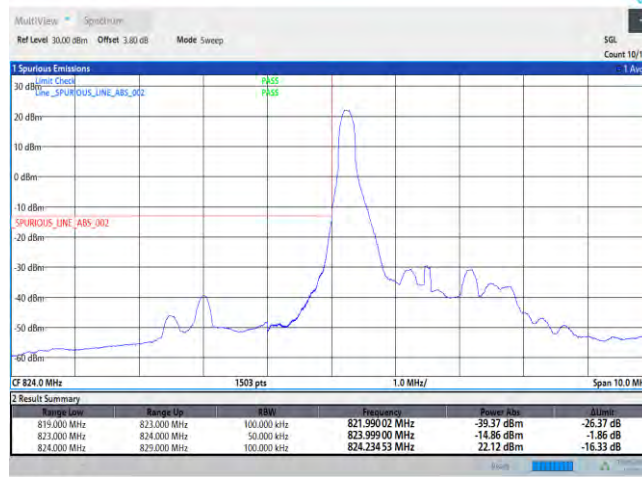


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Band5-3MHz-QPSK-20415-1RB#0



13:21:20 10.09.2022

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



13:21:59 10.09.2022

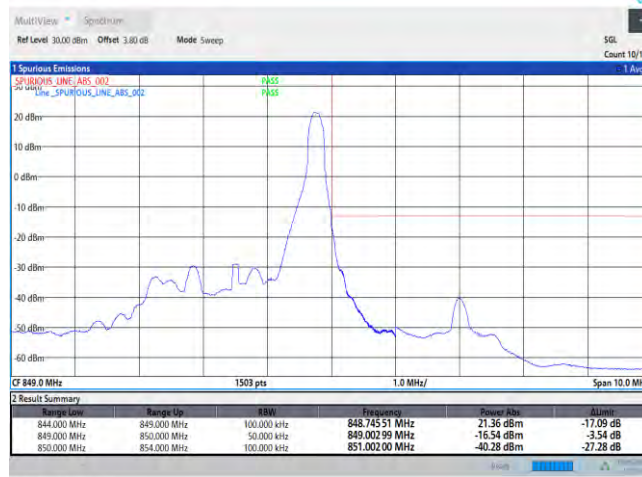


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Band5-3MHz-QPSK-20635-1RB#14



13:23:05 10.09.2022

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



13:23:42 10.09.2022



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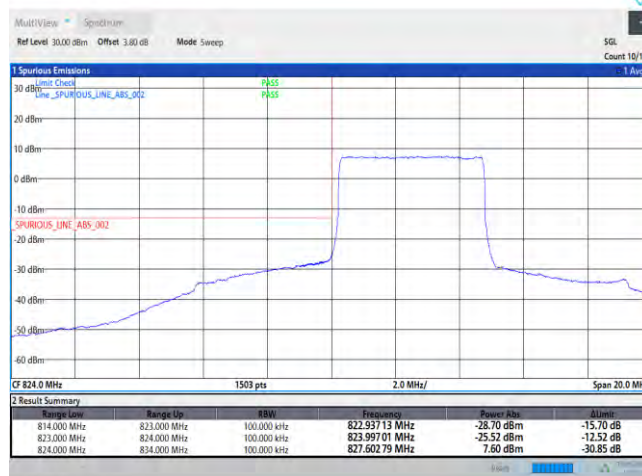
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Band5-5MHz-QPSK-20425-1RB#0



13:24:46 10.09.2022

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



13:25:28 10.09.2022

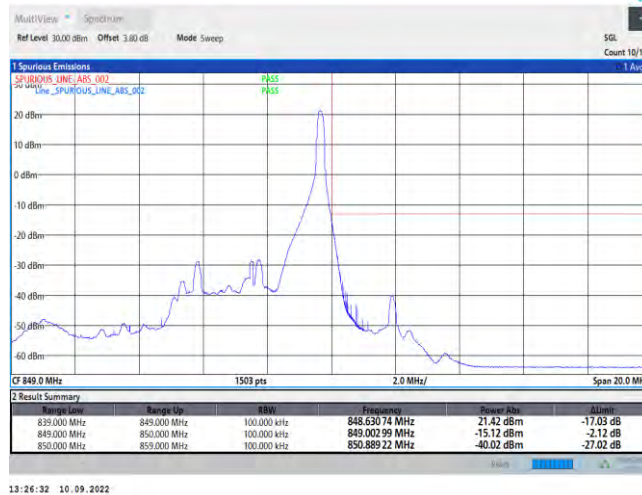


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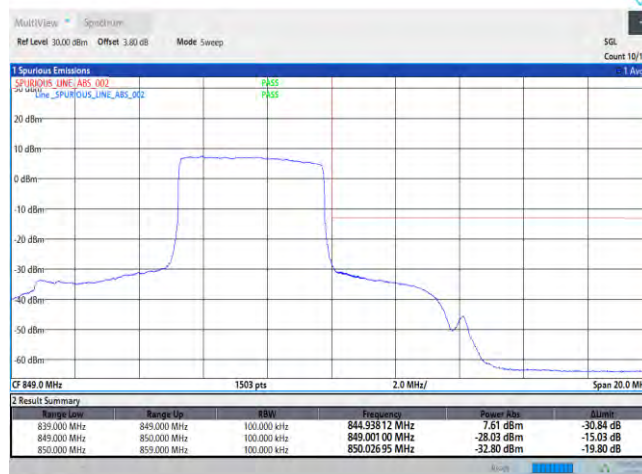
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Band5-5MHz-QPSK-20625-1RB#24



13:26:32 10.09.2022

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



13:27:10 10.09.2022

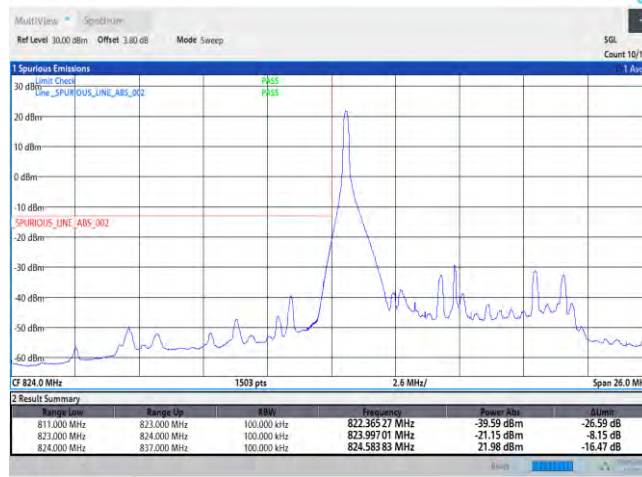


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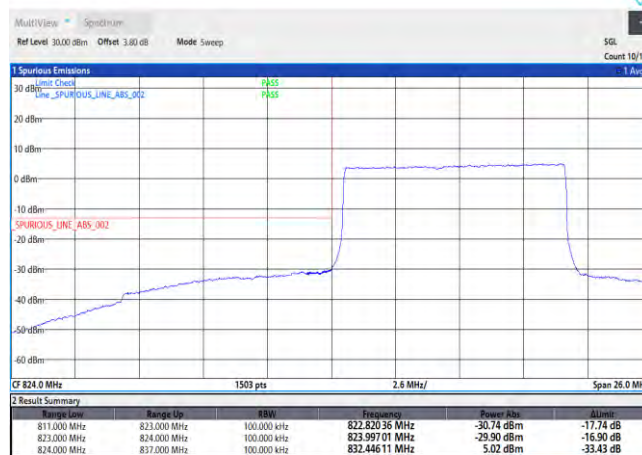
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Band5-10MHz-QPSK-20450-1RB#0



13:28:16 10.09.2022

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



13:28:54 10.09.2022

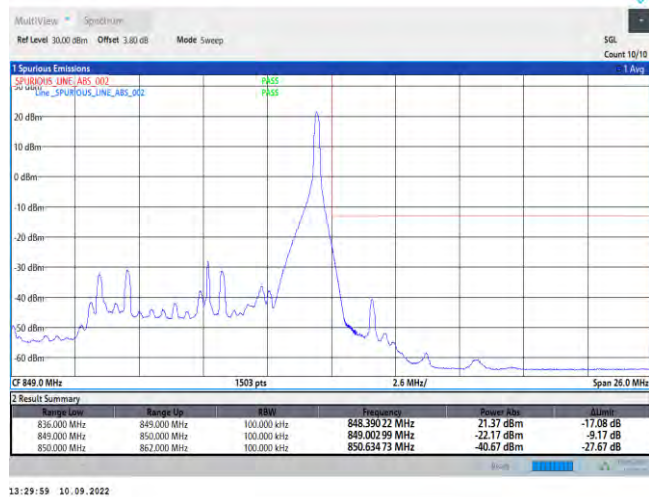


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Band5-10MHz-QPSK-20600-1RB#49



13:29:59 10.09.2022

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



13:30:36 10.09.2022



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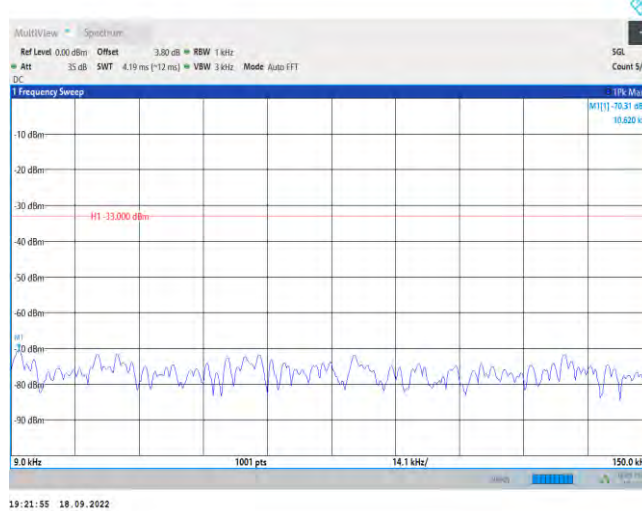
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Conducted Spurious Emission

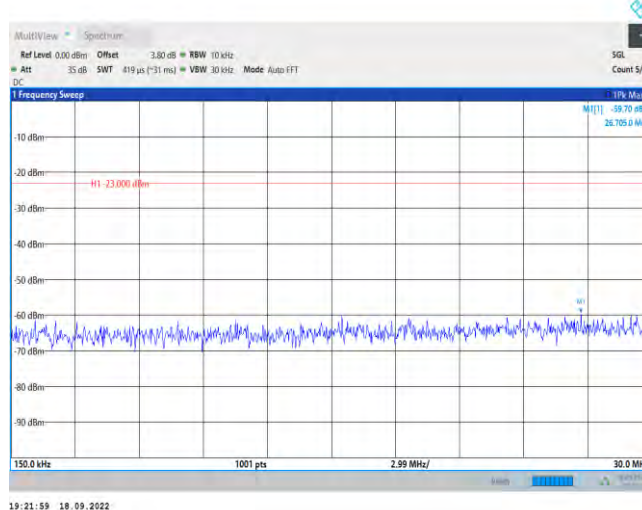
Test Graphs

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



19:21:55 18.09.2022

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



19:21:59 18.09.2022

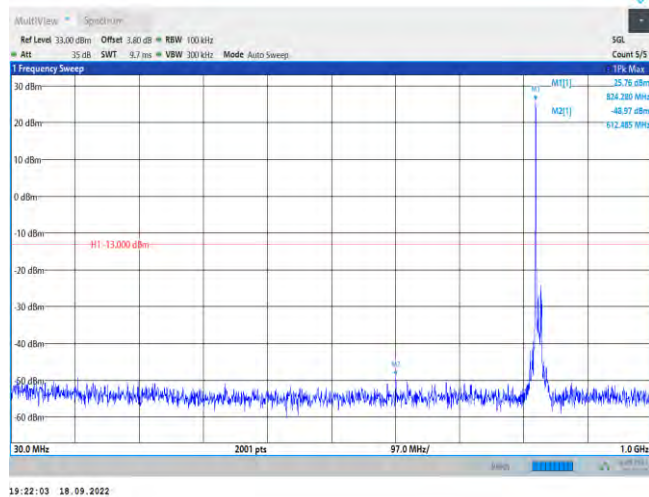


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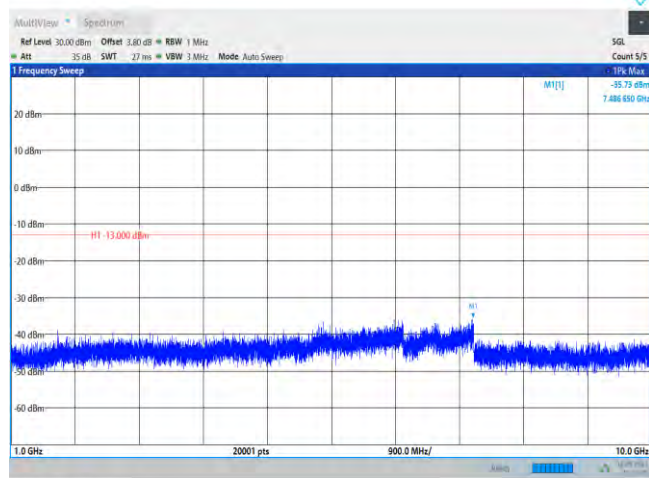
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Band5-10MHz-QPSK-20450-1RB#0-Range3:30~1000MHz



19:22:03 18.09.2022

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



19:22:07 18.09.2022

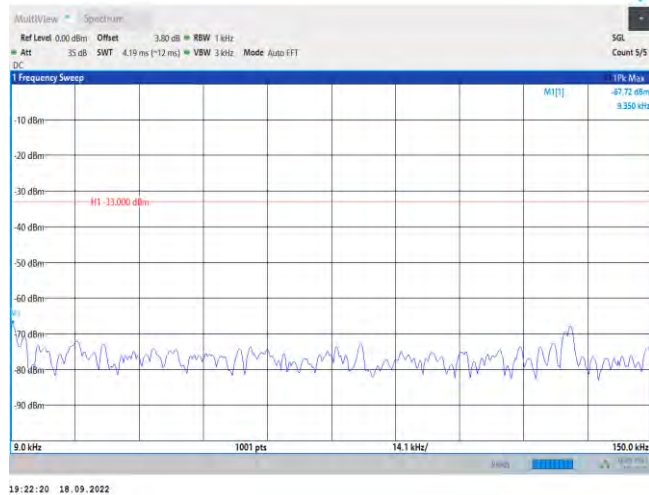


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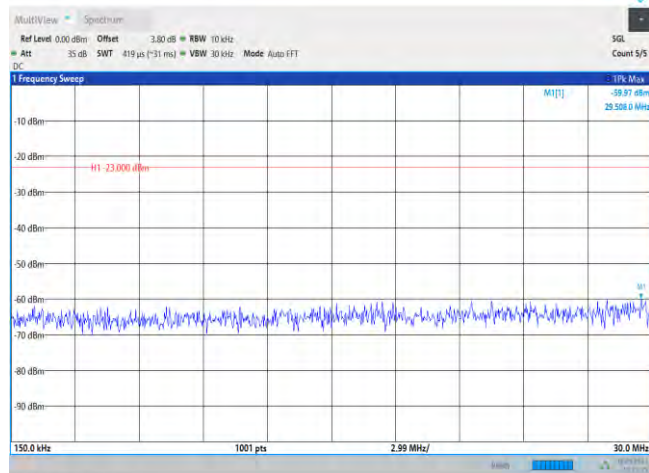
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Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



19:22:20 18.09.2022

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



19:22:24 18.09.2022

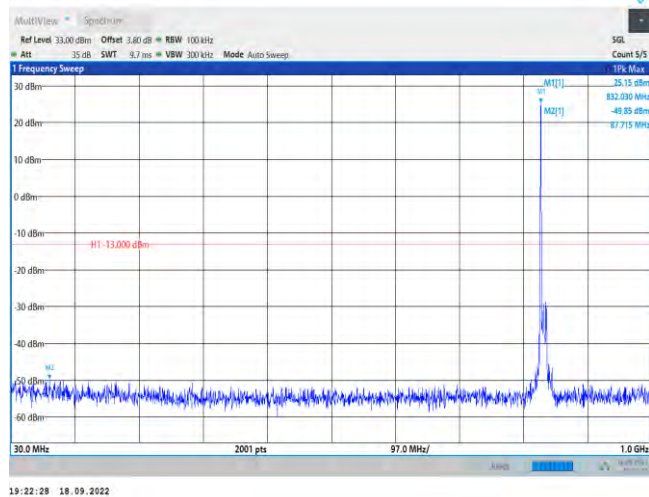


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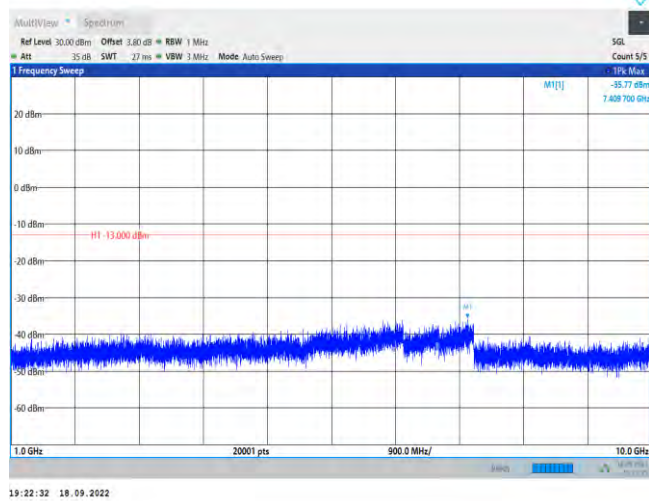
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Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



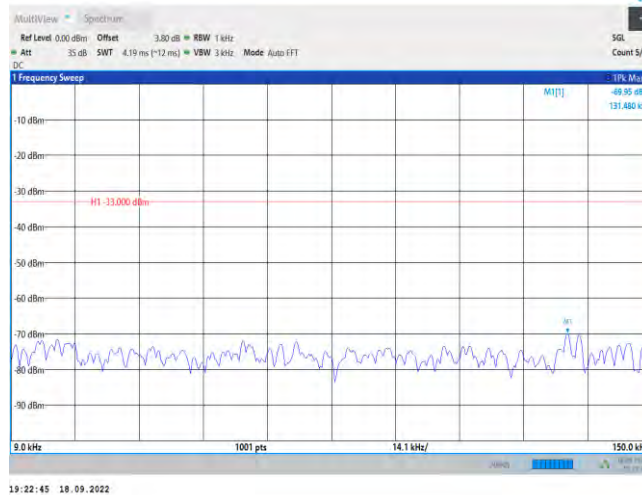
Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



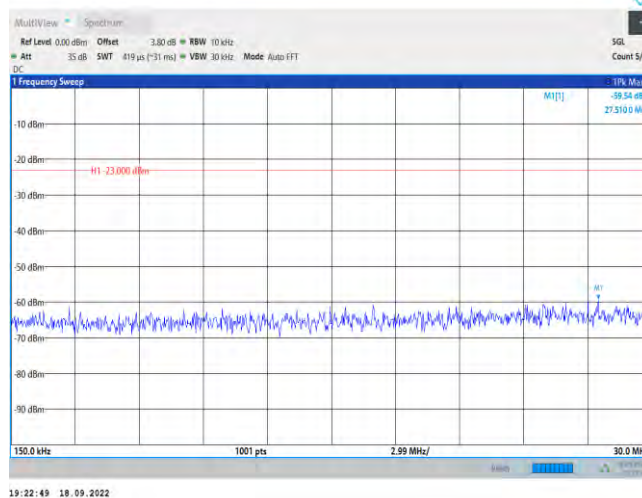
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Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



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

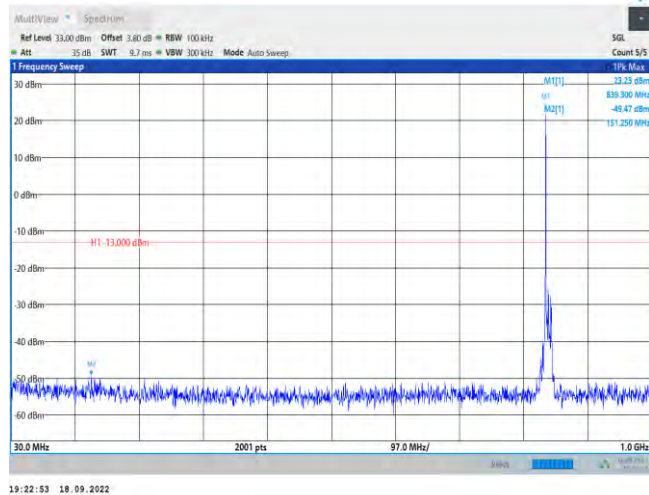


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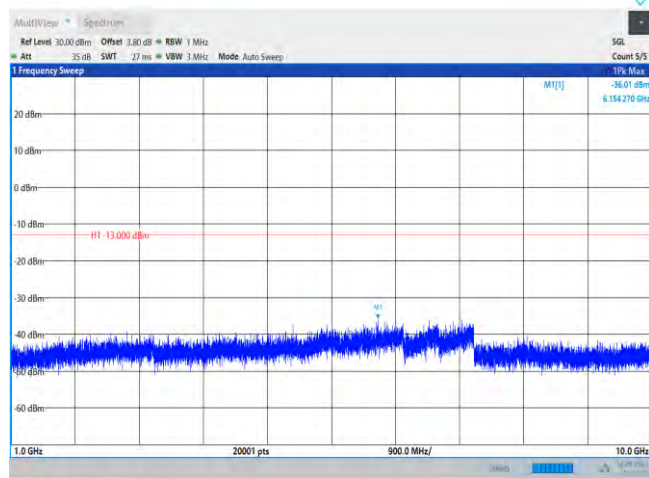
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Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz



19:22:53 18.09.2022

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



19:22:57 18.09.2022



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Field Strength of Spurious Radiation

Test Band = LTE Band 5_ TM1
 Test Channel = Low ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.1800	52.47	-48.22	25.37	-65.64	-13.00	52.64	132	242	Horizontal
2	2473.7700	50.96	-47.32	27.69	-63.93	-13.00	50.93	142	40	Horizontal
3	3298.3600	51.47	-46.68	29.56	-60.91	-13.00	47.91	156	160	Horizontal
4	4122.9500	50.86	-45.91	30.99	-59.33	-13.00	46.33	213	1	Horizontal
5	4947.5400	48.29	-45.69	32.73	-59.93	-13.00	46.93	225	95	Horizontal
6	5772.1300	48.25	-44.64	33.65	-58.00	-13.00	45.00	264	16	Horizontal

Test Band = LTE Band 5_ TM1
 Test Channel = Low ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.1800	52.29	-48.22	25.37	-65.82	-13.00	52.82	177	146	Vertical
2	2473.7700	50.83	-47.32	27.69	-64.06	-13.00	51.06	158	4	Vertical
3	3298.3600	50.23	-46.68	29.56	-62.15	-13.00	49.15	169	105	Vertical
4	4122.9500	50.77	-45.91	30.99	-59.42	-13.00	46.42	251	172	Vertical
5	4947.5400	48.63	-45.69	32.73	-59.59	-13.00	46.59	283	134	Vertical
6	5772.1300	49.23	-44.64	33.65	-57.02	-13.00	44.02	224	360	Vertical



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Test Band = LTE Band 5_ TM1
Test Channel = Middle ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.1800	52.46	-48.20	25.38	-65.63	-13.00	52.63	241	170	Horizontal
2	2496.2700	54.63	-47.28	27.76	-60.15	-13.00	47.15	253	22	Horizontal
3	3328.3600	52.06	-46.64	29.52	-60.32	-13.00	47.32	228	48	Horizontal
4	4160.4500	48.70	-45.94	31.04	-61.46	-13.00	48.46	175	76	Horizontal
5	4992.5400	48.42	-45.79	32.86	-59.77	-13.00	46.77	183	212	Horizontal
6	5824.6300	47.39	-44.74	33.80	-58.81	-13.00	45.81	135	6	Horizontal

Test Band = LTE Band 5_ TM1
Test Channel = Middle ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.1800	52.57	-48.20	25.38	-65.52	-13.00	52.52	162	307	Vertical
2	2496.2700	51.68	-47.28	27.76	-63.10	-13.00	50.10	158	322	Vertical
3	3328.3600	52.17	-46.64	29.52	-60.21	-13.00	47.21	147	254	Vertical
4	4160.4500	49.84	-45.94	31.04	-60.32	-13.00	47.32	216	4	Vertical
5	4992.5400	48.30	-45.79	32.86	-59.89	-13.00	46.89	225	201	Vertical
6	5824.6300	46.82	-44.74	33.80	-59.38	-13.00	46.38	249	295	Vertical



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Test Band = LTE Band 5_ TM1
Test Channel = High ANTO

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.1800	53.60	-48.18	25.38	-64.46	-13.00	51.46	224	158	Horizontal
2	2518.7700	54.01	-47.21	27.83	-60.62	-13.00	47.62	156	172	Horizontal
3	3358.3600	50.59	-46.60	29.48	-61.79	-13.00	48.79	218	40	Horizontal
4	4197.9500	48.96	-45.96	31.10	-61.16	-13.00	48.16	167	293	Horizontal
5	5037.5400	48.80	-45.65	32.90	-59.21	-13.00	46.21	159	3	Horizontal
6	5887.1300	47.88	-44.93	33.92	-58.39	-13.00	45.39	164	0	Horizontal

Test Band = LTE Band 5_ TM1
Test Channel = High ANTO

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.1800	53.00	-48.18	25.38	-65.06	-13.00	52.06	213	242	Vertical
2	2518.7700	51.07	-47.21	27.83	-63.56	-13.00	50.56	251	308	Vertical
3	3358.3600	51.46	-46.60	29.48	-60.92	-13.00	47.92	146	120	Vertical
4	4197.9500	50.84	-45.96	31.10	-59.28	-13.00	46.28	186	198	Vertical
5	5037.5400	48.39	-45.65	32.90	-59.62	-13.00	46.62	157	280	Vertical
6	5887.1300	47.75	-44.93	33.92	-58.52	-13.00	45.52	191	334	Vertical



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Test Band = LTE Band 5_ TM1
Test Channel = Low ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.1800	54.61	-48.22	25.37	-63.50	-13.00	50.50	223	213	Horizontal
2	2473.7700	52.32	-47.32	27.69	-62.57	-13.00	49.57	251	65	Horizontal
3	3298.3600	50.77	-46.68	29.56	-61.61	-13.00	48.61	246	267	Horizontal
4	4122.9500	48.55	-45.91	30.99	-61.64	-13.00	48.64	228	133	Horizontal
5	4947.5400	48.70	-45.69	32.73	-59.52	-13.00	46.52	186	92	Horizontal
6	5772.1300	47.84	-44.64	33.65	-58.41	-13.00	45.41	157	239	Horizontal

Test Band = LTE Band 5_ TM1
Test Channel = Low ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.1800	53.04	-48.22	25.37	-65.07	-13.00	52.07	146	319	Vertical
2	2473.7700	52.37	-47.32	27.69	-62.52	-13.00	49.52	158	294	Vertical
3	3298.3600	50.75	-46.68	29.56	-61.63	-13.00	48.63	172	360	Vertical
4	4122.9500	49.25	-45.91	30.99	-60.94	-13.00	47.94	216	104	Vertical
5	4947.5400	49.37	-45.69	32.73	-58.85	-13.00	45.85	224	294	Vertical
6	5772.1300	48.28	-44.64	33.65	-57.97	-13.00	44.97	253	280	Vertical



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Test Band = LTE Band 5_ TM1
Test Channel = Middle ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.1800	52.19	-48.20	25.38	-65.90	-13.00	52.90	165	215	Horizontal
2	2496.2700	52.91	-47.28	27.76	-61.87	-13.00	48.87	152	310	Horizontal
3	3328.3600	53.10	-46.64	29.52	-59.28	-13.00	46.28	214	134	Horizontal
4	4160.4500	50.28	-45.94	31.04	-59.88	-13.00	46.88	226	1	Horizontal
5	4992.5400	49.18	-45.79	32.86	-59.01	-13.00	46.01	183	284	Horizontal
6	5824.6300	49.27	-44.74	33.80	-56.93	-13.00	43.93	217	28	Horizontal

Test Band = LTE Band 5_ TM1
Test Channel = Middle ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.1800	52.44	-48.20	25.38	-65.65	-13.00	52.65	223	280	Vertical
2	2496.2700	53.51	-47.28	27.76	-61.27	-13.00	48.27	245	293	Vertical
3	3328.3600	51.68	-46.64	29.52	-60.70	-13.00	47.70	165	353	Vertical
4	4160.4500	49.00	-45.94	31.04	-61.16	-13.00	48.16	178	93	Vertical
5	4992.5400	49.20	-45.79	32.86	-58.99	-13.00	45.99	194	120	Vertical
6	5824.6300	48.29	-44.74	33.80	-57.91	-13.00	44.91	217	120	Vertical



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Test Band = LTE Band 5_ TM1
Test Channel = High ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.1800	56.42	-48.18	25.38	-61.64	-13.00	48.64	214	199	Horizontal
2	2518.7700	54.89	-47.21	27.83	-59.74	-13.00	46.74	251	64	Horizontal
3	3358.3600	51.73	-46.60	29.48	-60.65	-13.00	47.65	186	0	Horizontal
4	4197.9500	49.44	-45.96	31.10	-60.68	-13.00	47.68	175	356	Horizontal
5	5037.5400	47.76	-45.65	32.90	-60.25	-13.00	47.25	164	0	Horizontal
6	5887.1300	47.92	-44.93	33.92	-58.35	-13.00	45.35	132	50	Horizontal

Test Band = LTE Band 5_ TM1
Test Channel = High ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.1800	53.08	-48.18	25.38	-64.98	-13.00	51.98	171	280	Vertical
2	2518.7700	51.28	-47.21	27.83	-63.35	-13.00	50.35	158	118	Vertical
3	3358.3600	51.11	-46.60	29.48	-61.27	-13.00	48.27	167	292	Vertical
4	4197.9500	49.59	-45.96	31.10	-60.53	-13.00	47.53	134	226	Vertical
5	5037.5400	49.41	-45.65	32.90	-58.60	-13.00	45.60	218	159	Vertical
6	5887.1300	48.21	-44.93	33.92	-58.06	-13.00	45.06	226	240	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)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-6.40	-0.007651	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-3.50	-0.004184	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-3.70	-0.004423	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-0.30	-0.000359	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-6.80	-0.008129	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-4.80	-0.005738	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-6.20	-0.007412	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-7.00	-0.008368	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-3.10	-0.003706	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-3.80	-0.004543	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-7.00	-0.008368	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-0.80	-0.000956	±2.5	PASS

---End of Attachment---



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