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Appendix B.8

LTE Band 26(814-824)



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Transmitter Conducted Power Output

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.86	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	23.98	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.85	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.95	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.88	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.02	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.87	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.98	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.91	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.04	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.91	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.02	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.07	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.25	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.09	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.02	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.05	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.22	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.06	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.01	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.08	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.26	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.14	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.1	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.92	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.19	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.04	50	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.94	50	PASS



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Band26	1.4MHz	64QAM	26740	1RB#0	22.03	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.17	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.04	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.97	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.06	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.26	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.07	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.02	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.88	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.87	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.87	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.9	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.9	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.9	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.92	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.94	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.92	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.92	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.93	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.96	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.11	50	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.1	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.13	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.88	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.17	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.15	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.22	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.93	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.13	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.2	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.22	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.96	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.04	50	PASS



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Band26	3MHz	64QAM	26705	1RB#14	22.07	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.88	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.04	50	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.07	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.05	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.93	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.08	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.03	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	22.14	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.97	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.83	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.09	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.82	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.95	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.84	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.03	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.85	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.98	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.88	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.12	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.87	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.97	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.1	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.37	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.94	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.94	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.11	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.27	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.04	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.98	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.05	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.31	50	PASS



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Band26	5MHz	16QAM	26765	25RB#0	21.96	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.95	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.22	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.99	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.94	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.05	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.14	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	22.07	50	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.97	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.95	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.21	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	22.04	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.98	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.94	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.01	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.95	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.04	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.09	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.27	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.2	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.02	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.02	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.2	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.03	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	21.03	50	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.16	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.86	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.26	13	PASS



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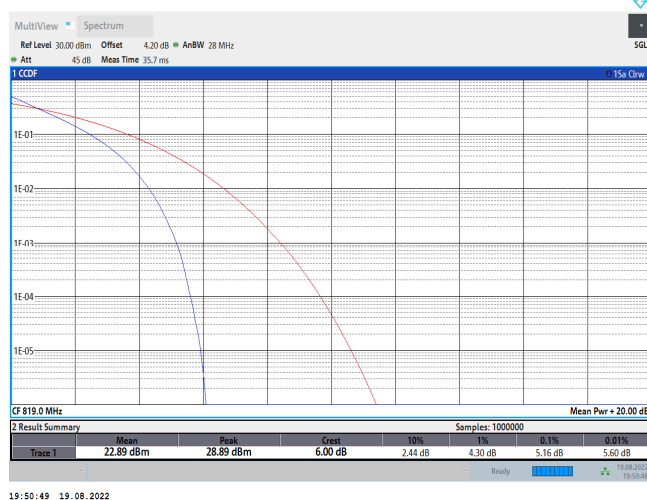
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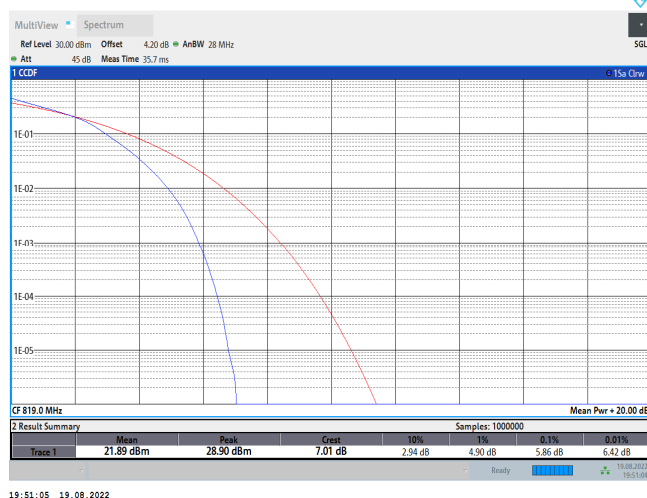
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Test Graphs

Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



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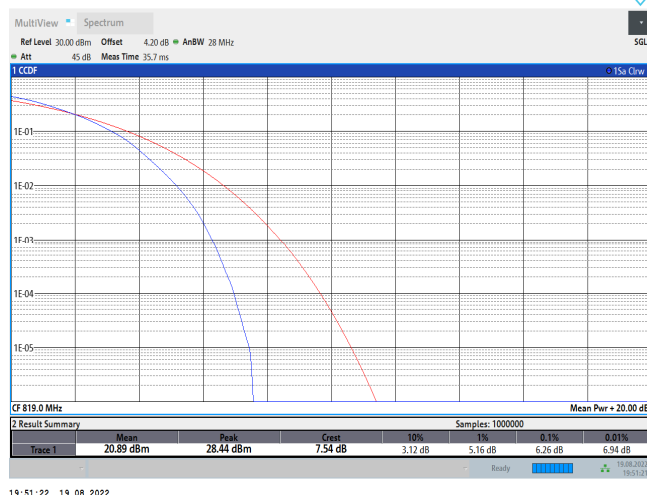
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Band26-10MHz-64QAM-26740-50RB#0



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	10MHz	QPSK	26740	50RB#0	PASS	PASS
Band26	10MHz	16QAM	26740	50RB#0	PASS	PASS
Band26	10MHz	64QAM	26740	50RB#0	PASS	PASS



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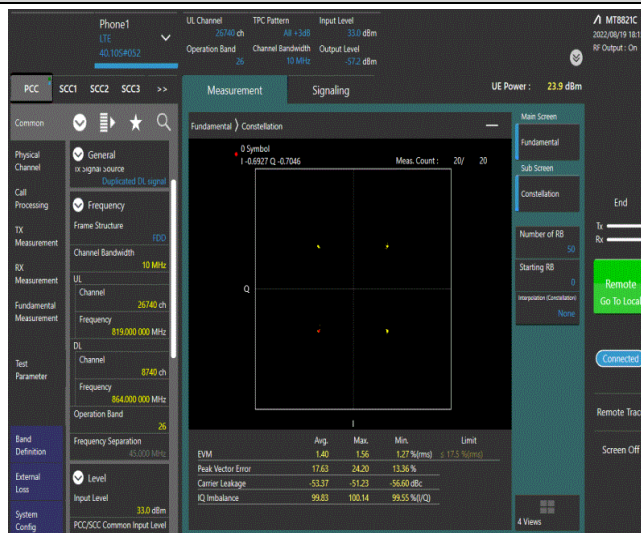
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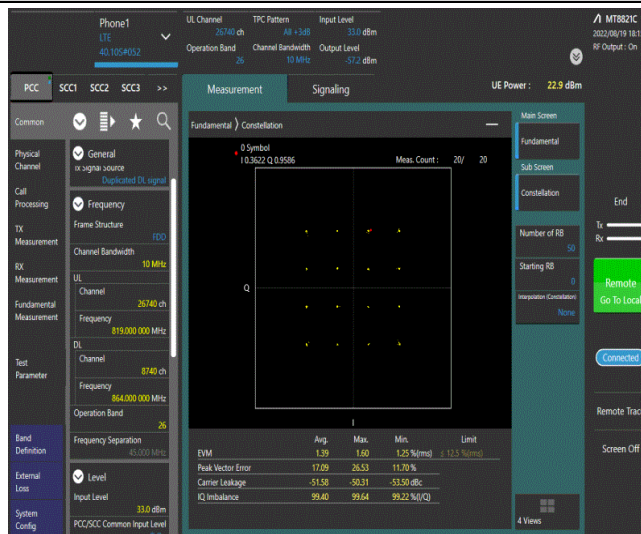
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Test Graphs

Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



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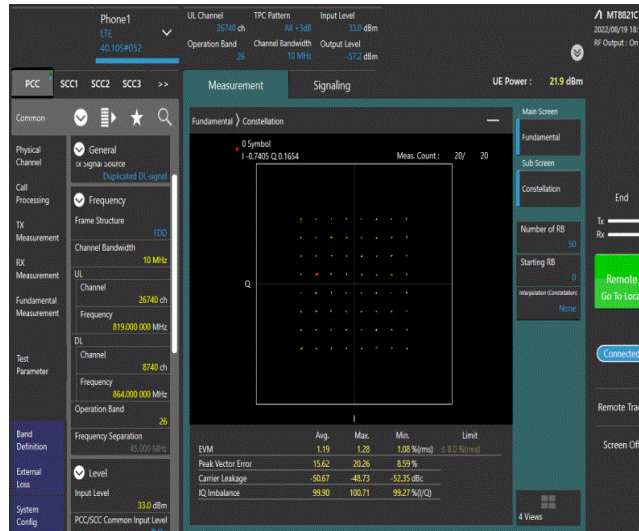
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.084	1.28	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.084	1.27	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.084	1.28	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.097	1.30	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.095	1.30	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.097	1.30	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.101	1.31	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.096	1.31	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.096	1.32	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.685	2.90	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.683	2.90	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.684	2.90	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.679	2.91	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.681	2.91	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.679	2.92	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.681	2.90	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.677	2.89	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.682	2.89	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.467	4.82	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.468	4.81	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.466	4.81	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.464	4.85	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.464	4.84	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.461	4.82	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.474	4.84	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.471	4.83	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.474	4.84	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.923	9.56	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.914	9.54	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.922	9.58	PASS



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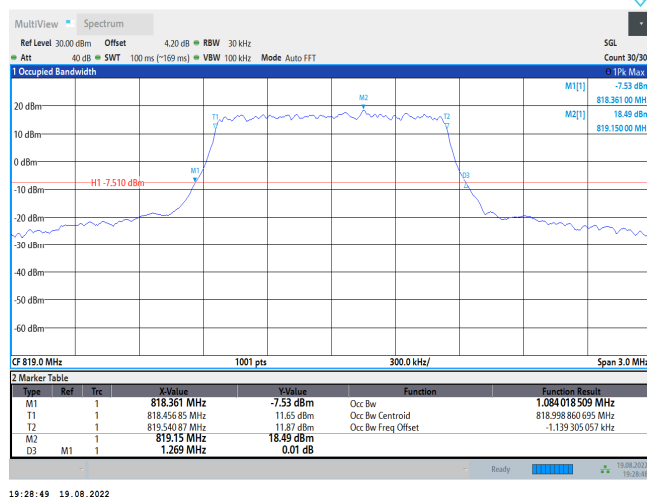
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Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0



Band26-1.4MHz-QPSK-26740-6RB#0



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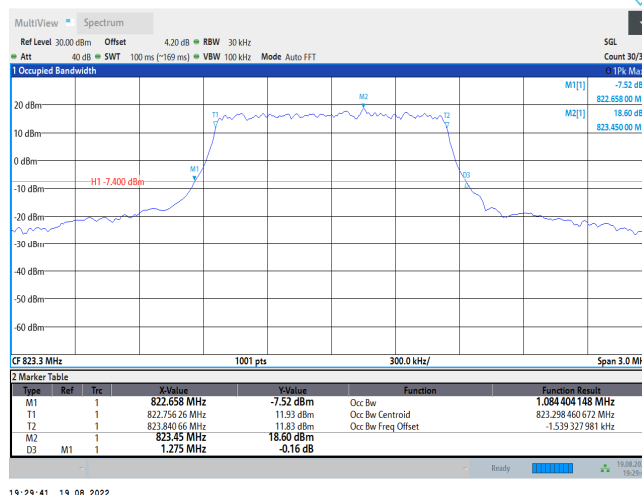
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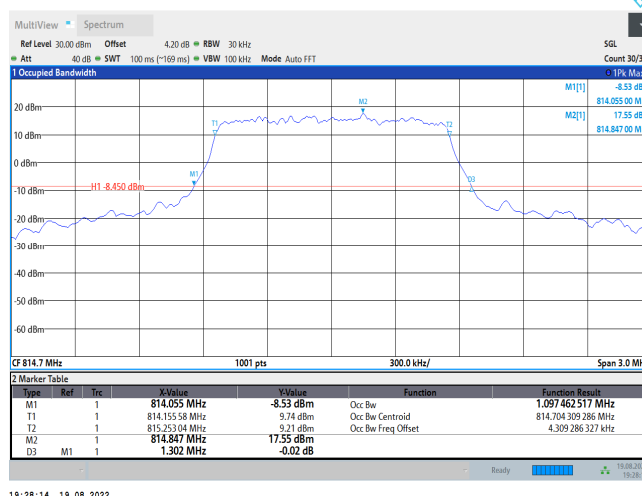
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Band26-1.4MHz-QPSK-26783-6RB#0



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Band26-1.4MHz-16QAM-26697-6RB#0



19:28:14 19.08.2022



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Band26-1.4MHz-16QAM-26783-6RB#0



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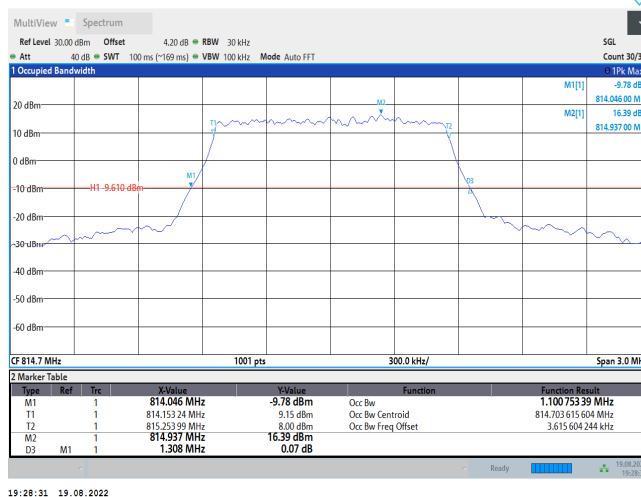
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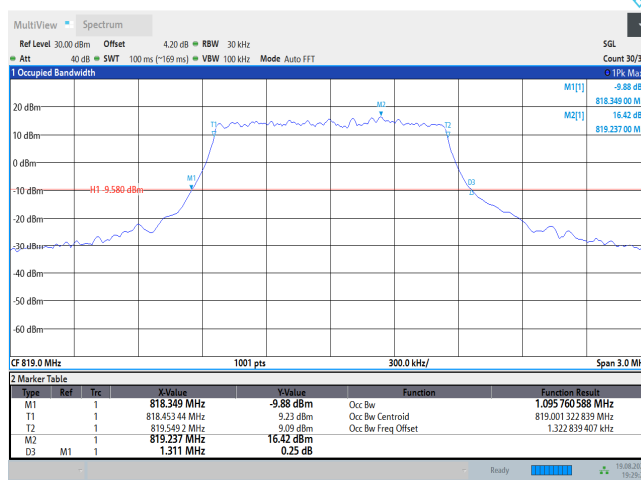
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Band26-1.4MHz-64QAM-26740-6RB#0



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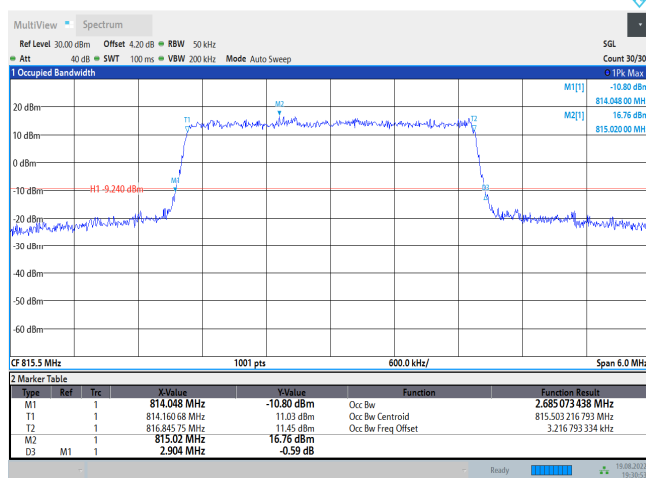
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Band26-1.4MHz-64QAM-26783-6RB#0



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Band26-3MHz-QPSK-26705-15RB#0



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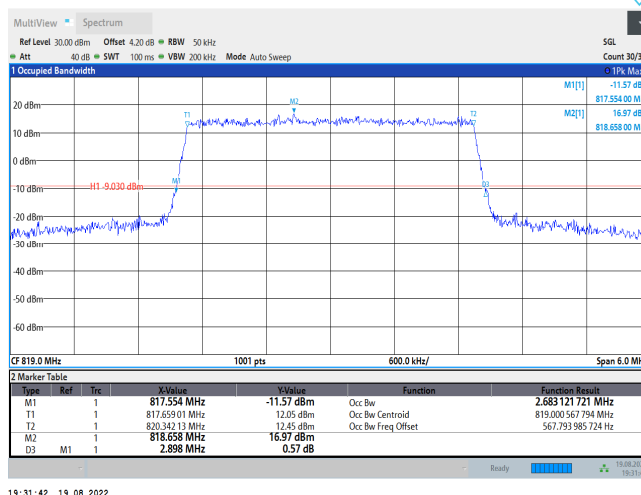
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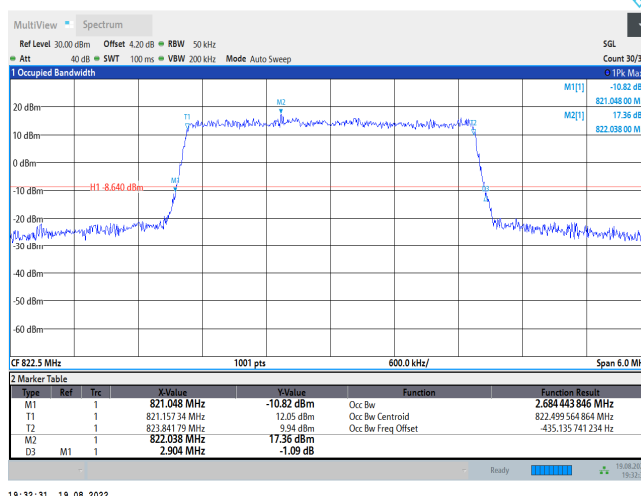
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Band26-3MHz-QPSK-26775-15RB#0



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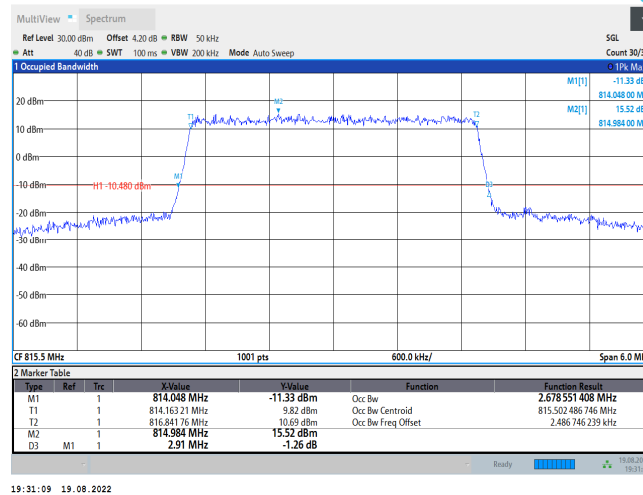
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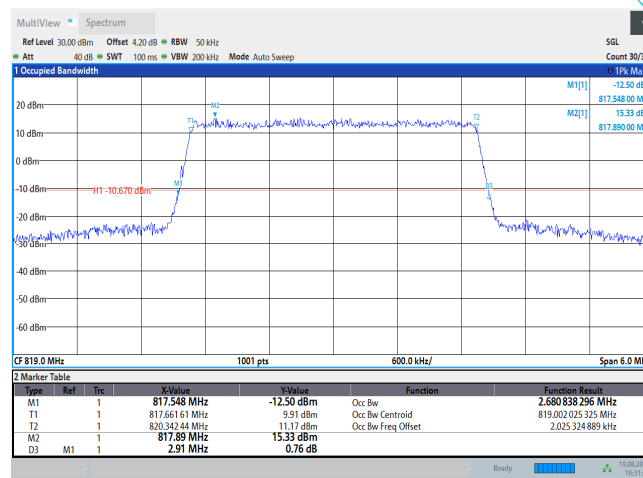
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Band26-3MHz-16QAM-26705-15RB#0



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Band26-3MHz-16QAM-26740-15RB#0



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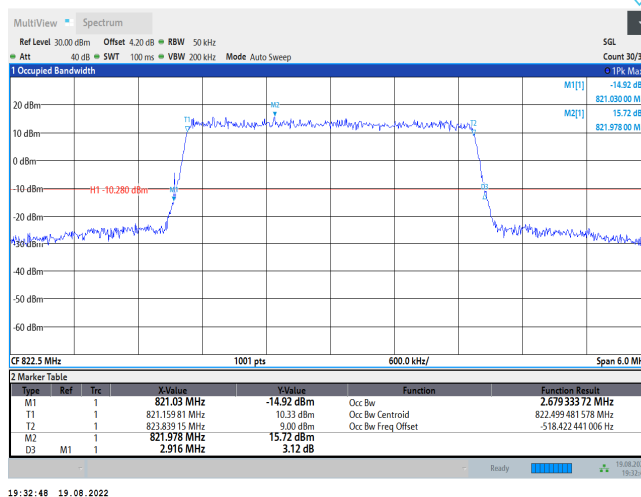
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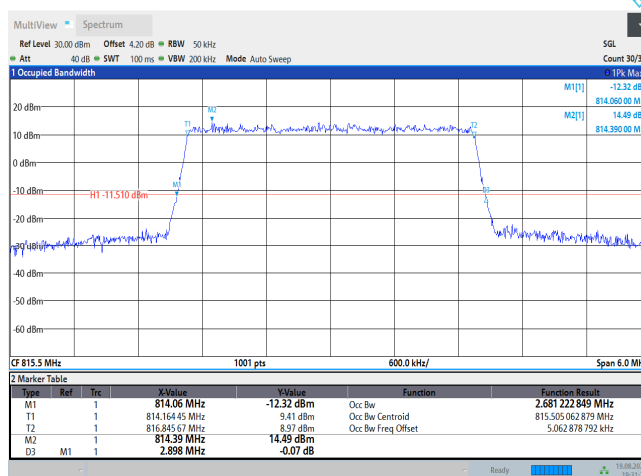
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Band26-3MHz-16QAM-26775-15RB#0



19:32:48 19.08.2022

Band26-3MHz-64QAM-26705-15RB#0



19:31:26 19.08.2022



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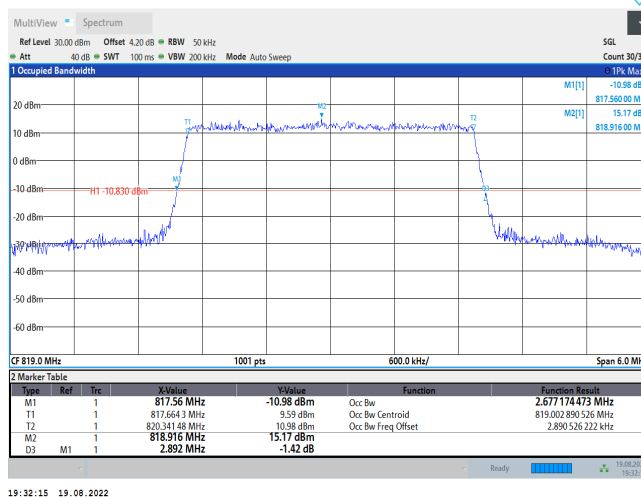
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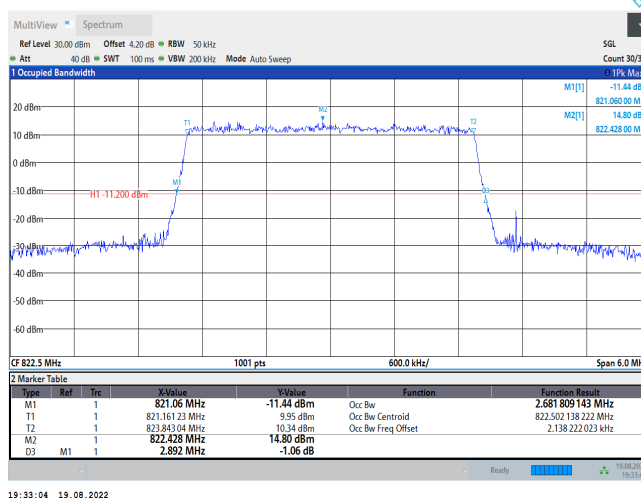
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Band26-3MHz-64QAM-26740-15RB#0



Band26-3MHz-64QAM-26775-15RB#0



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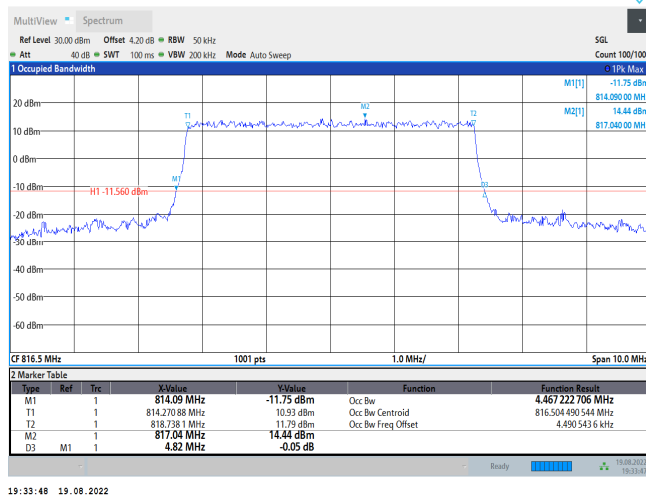
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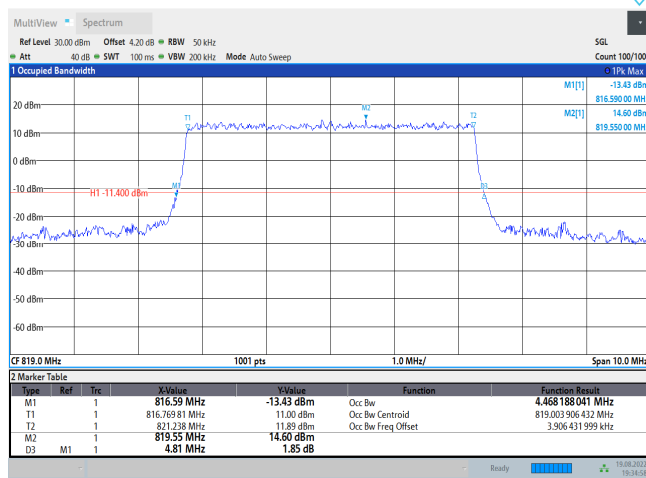
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19:33:48 19.08.2022

Band26-5MHz-QPSK-26740-25RB#0



19:34:59 19.08.2022



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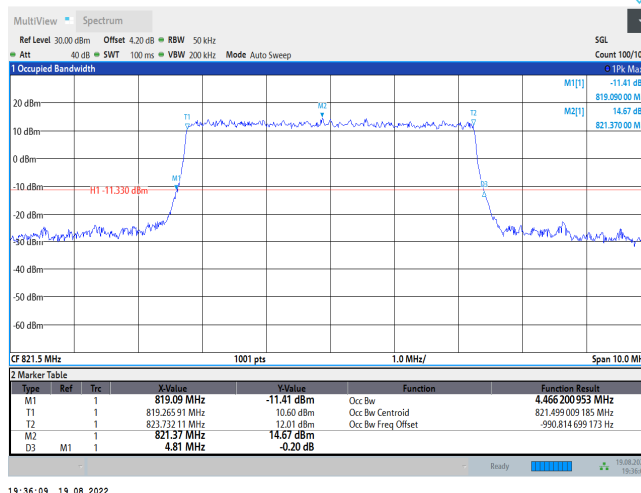
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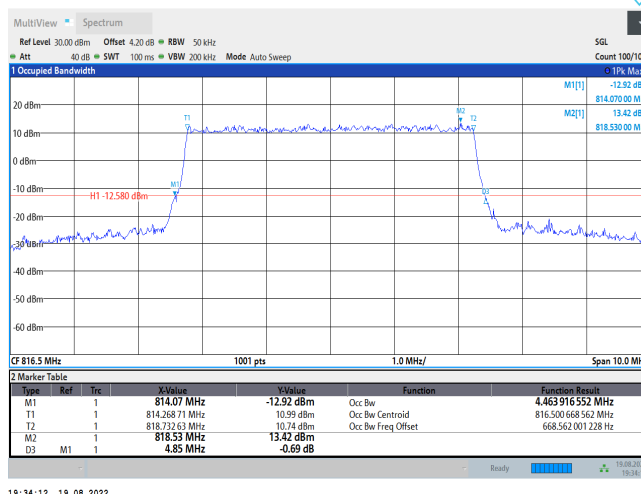
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Band26-5MHz-16QAM-26715-25RB#0



19:34:12 19.08.2022



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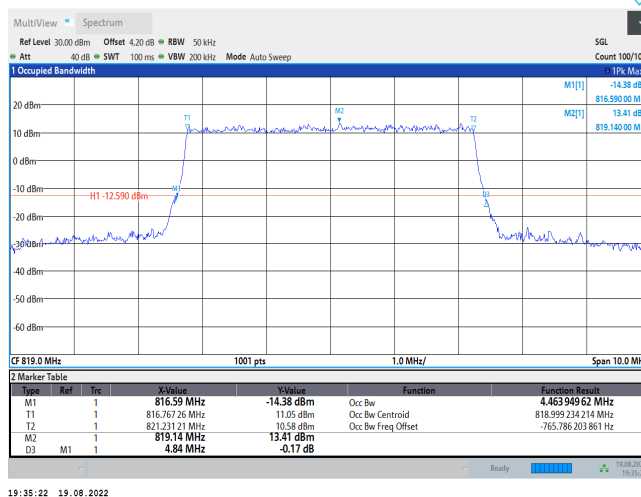
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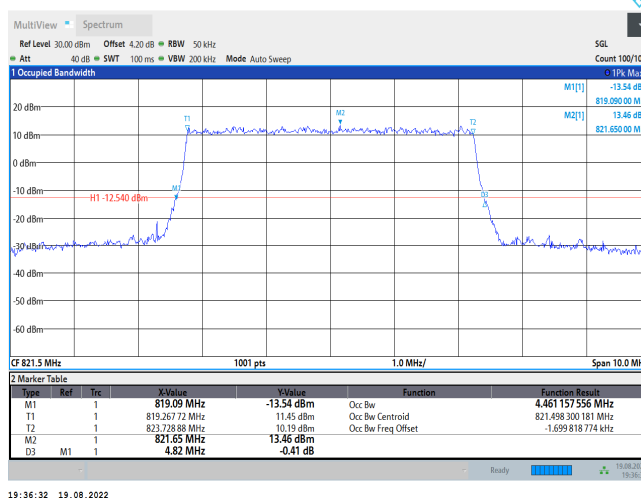
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Band26-5MHz-16QAM-26740-25RB#0



Band26-5MHz-16QAM-26765-25RB#0



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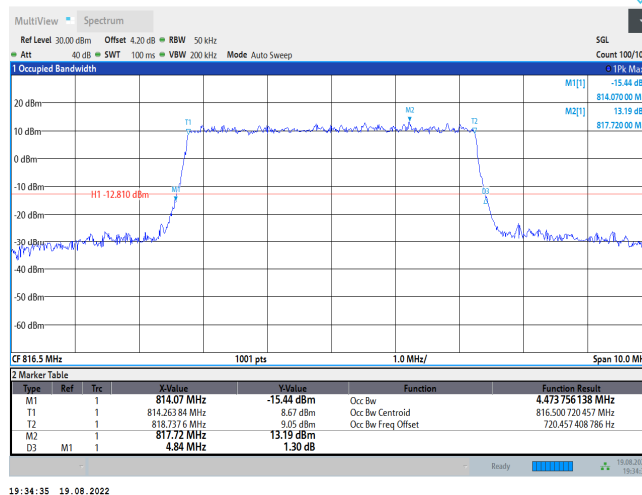
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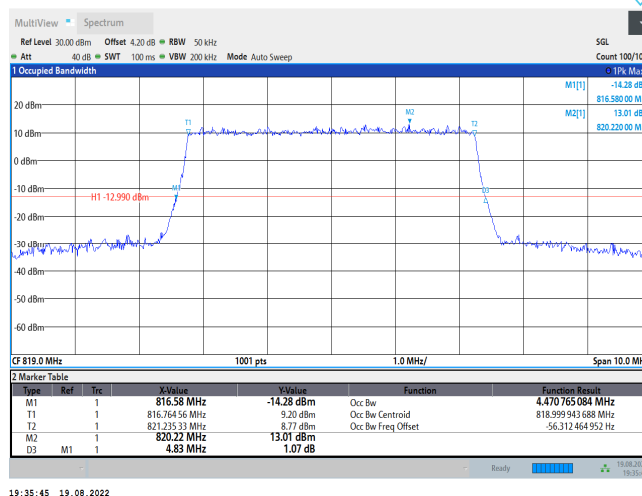
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Band26-5MHz-64QAM-26740-25RB#0



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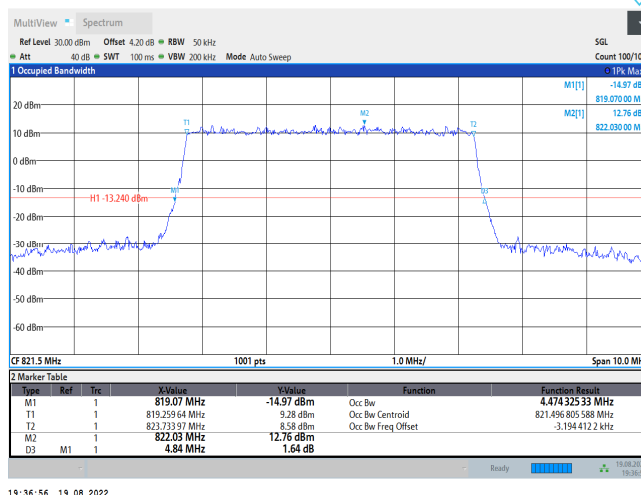
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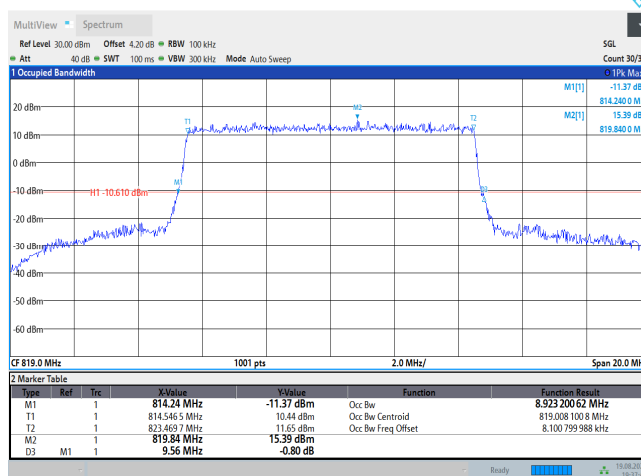
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Band26-10MHz-QPSK-26740-50RB#0



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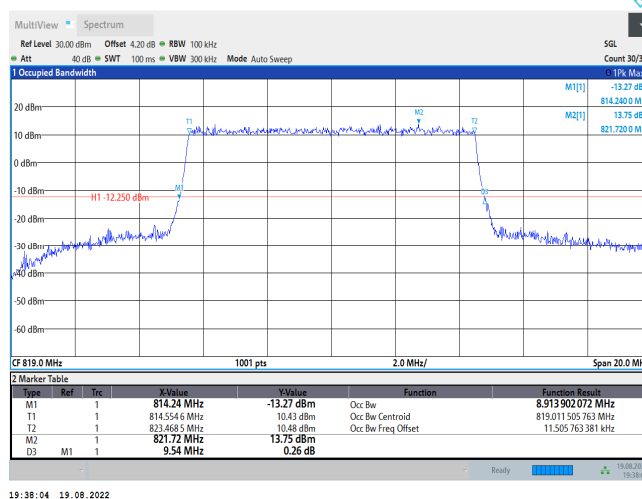
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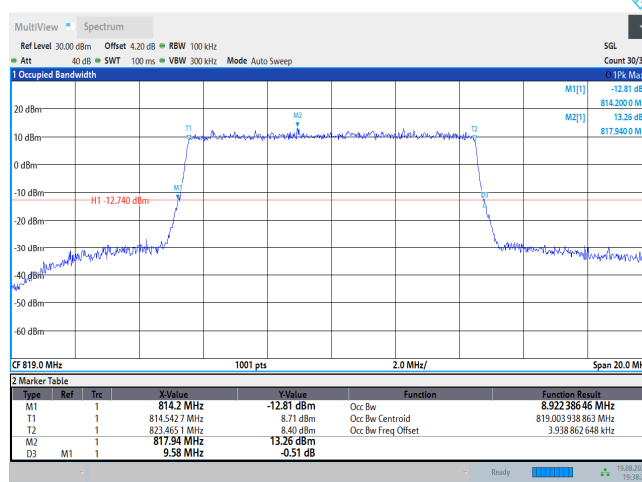
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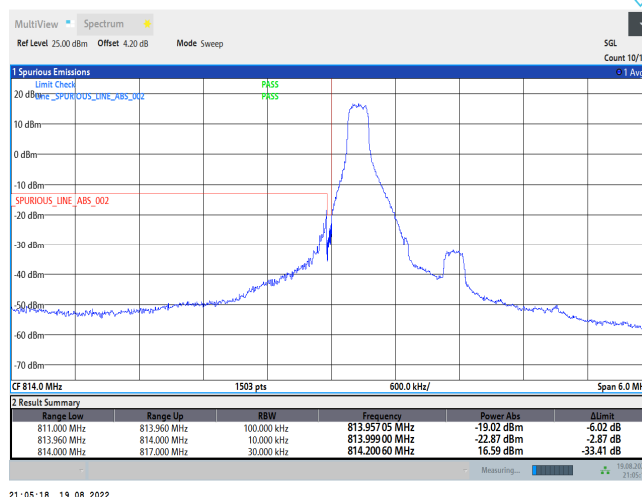
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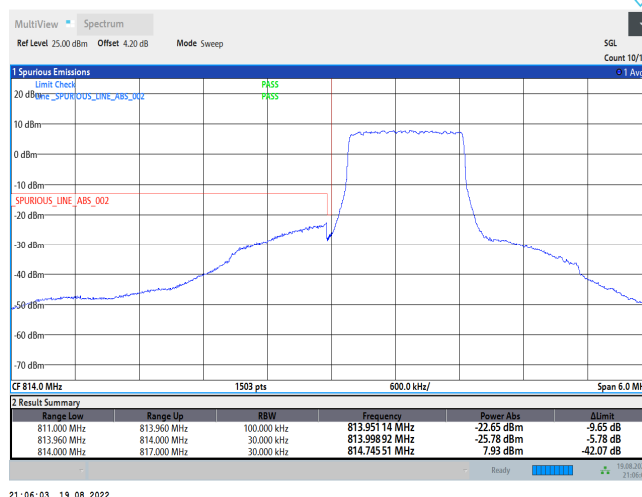
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Test Graphs

Band26-1.4MHz-QPSK-26697-1RB#0



Band26-1.4MHz-QPSK-26697-6RB#0



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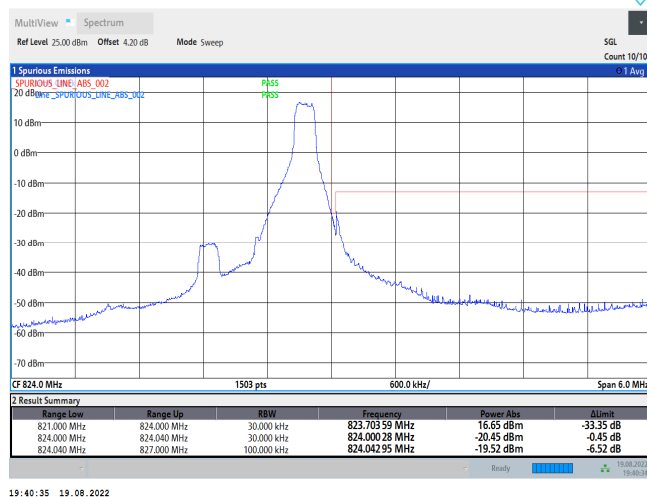
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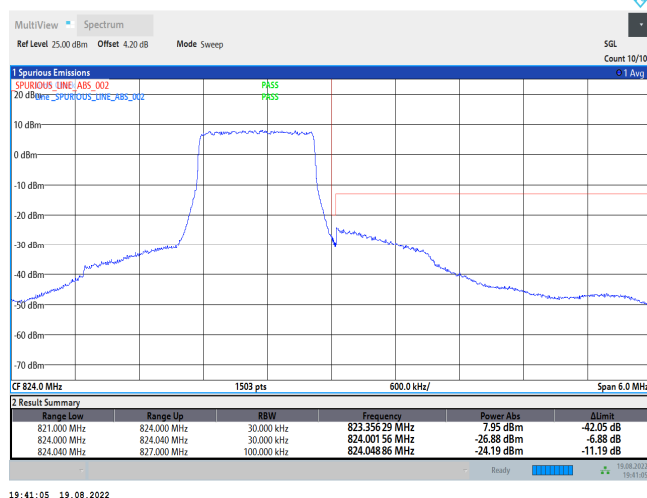
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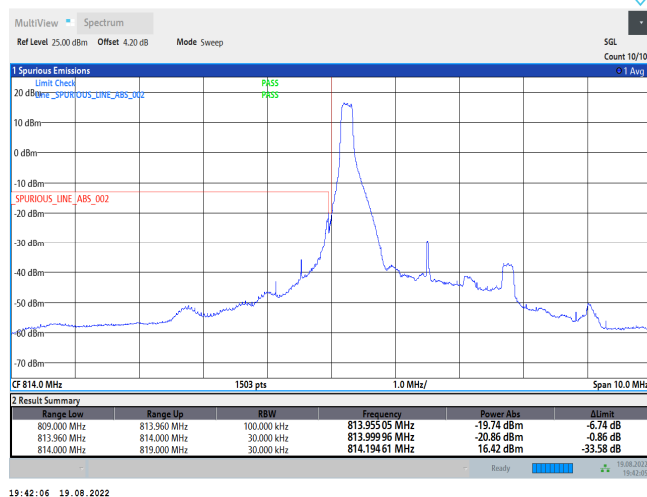
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Band26-3MHz-QPSK-26705-15RB#0



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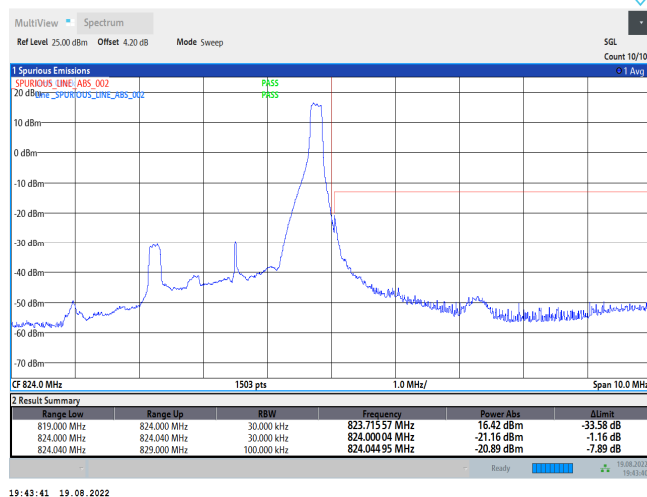
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Band26-3MHz-QPSK-26775-15RB#0



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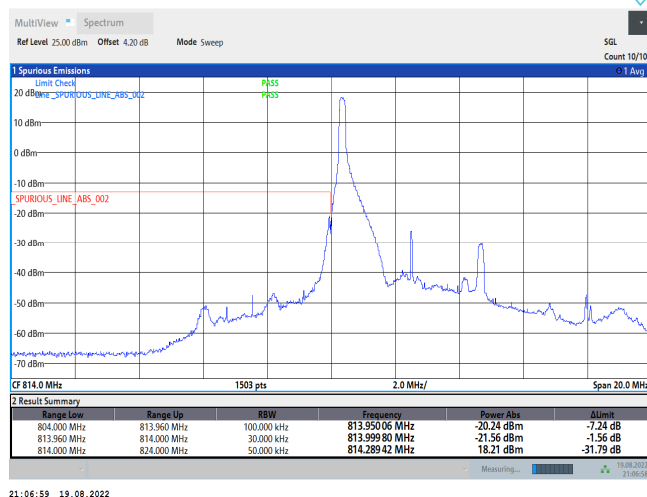
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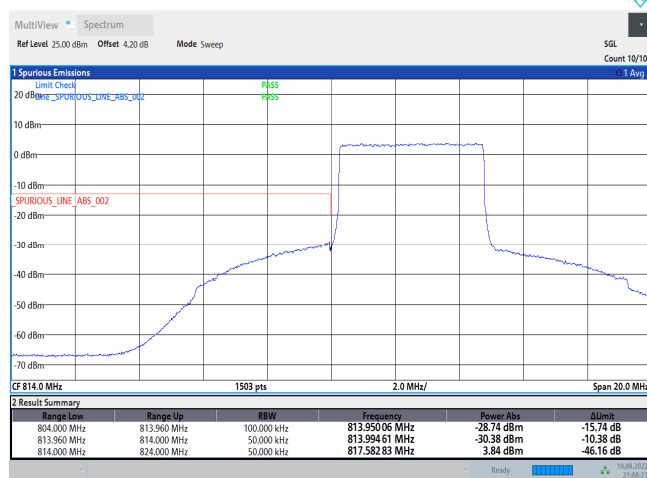
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Band26-5MHz-QPSK-26715-1RB#0



21:06:59 19.08.2022

Band26-5MHz-QPSK-26715-25RB#0



21:08:22 19.08.2022



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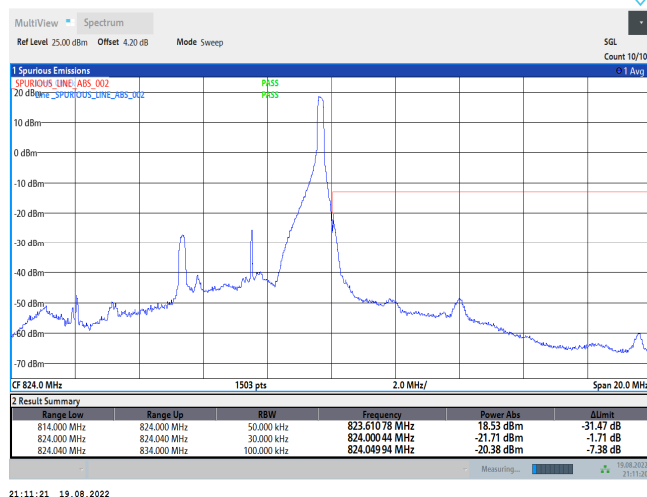
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Band26-5MHz-QPSK-26765-1RB#24



Band26-5MHz-QPSK-26765-25RB#0



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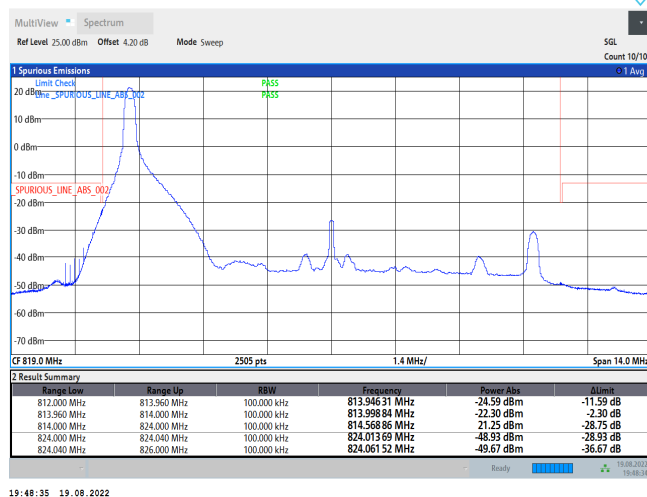
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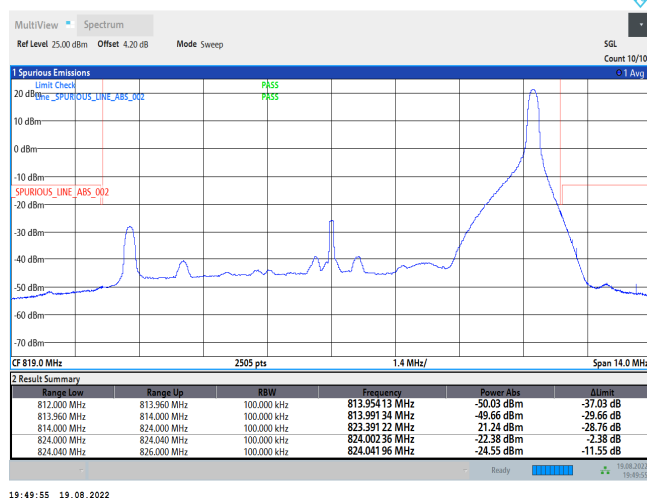
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Band26-10MHz-QPSK-26740-1RB#0



19:48:35 19.08.2022

Band26-10MHz-QPSK-26740-1RB#49



19:49:55 19.08.2022



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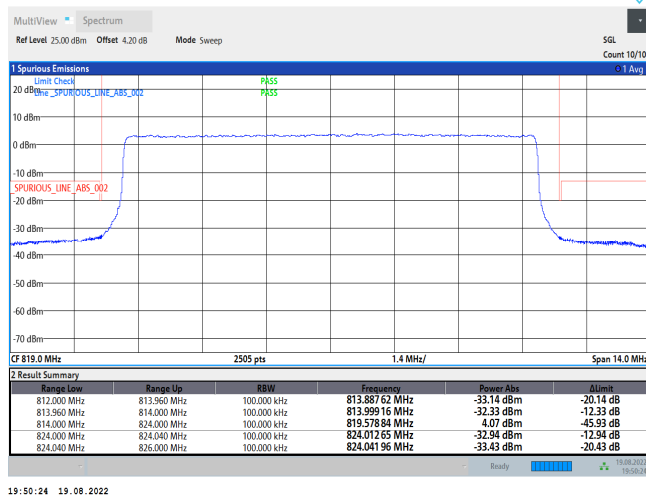
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Band26-10MHz-QPSK-26740-50RB#0



19:50:24 19.08.2022



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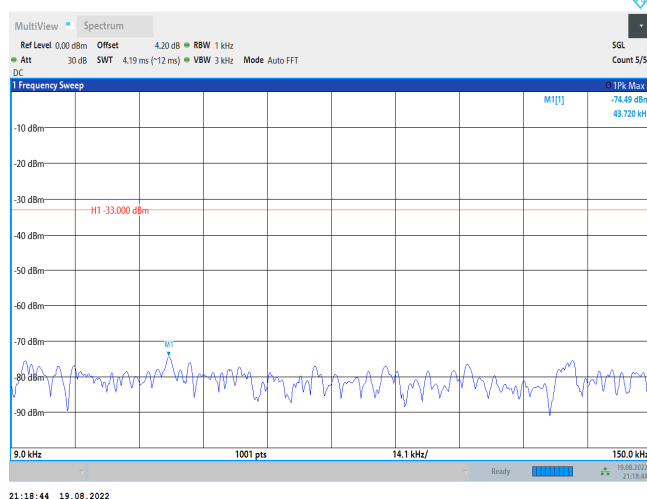
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Conducted Spurious Emission

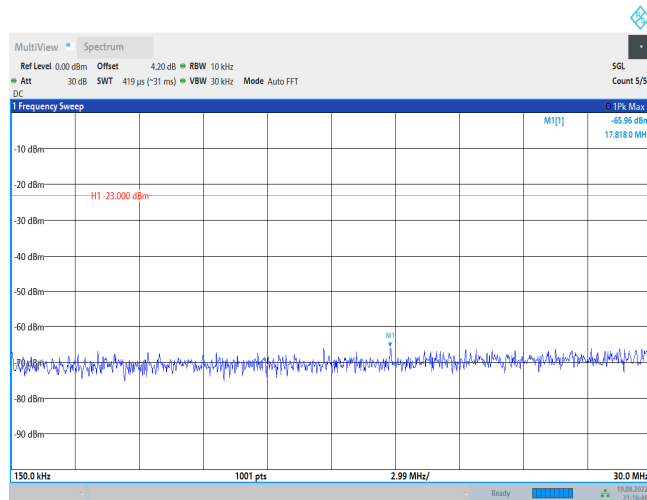
Test Graphs

Band26-10MHz-QPSK-26740-1RB#0-Range1:0.009~0.15MHz



21-18-44 19 08 2022

Band26-10MHz-QPSK-26740-1RB#0-Range2:0.15~30MHz



21-18-48 19 08 2022



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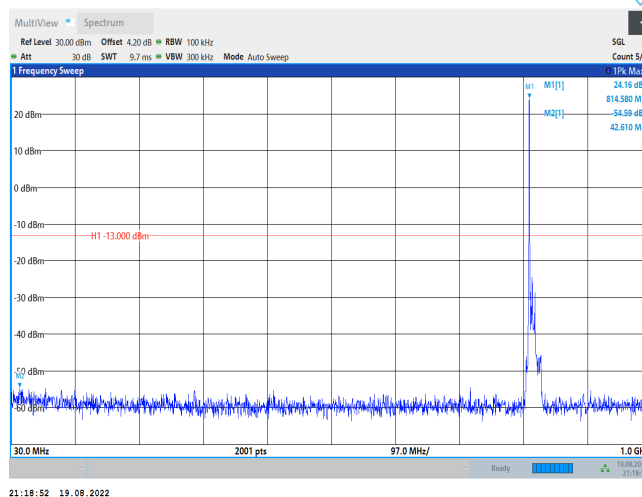
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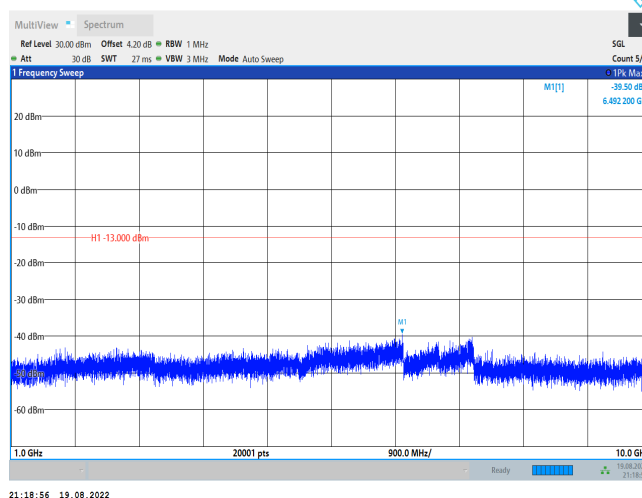
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Band26-10MHz-QPSK-26740-1RB#0-Range3:30~1000MHz



Band26-10MHz-QPSK-26740-1RB#0-Range4:1000~10000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band26_ TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.1800	59.02	-48.24	25.36	-59.12	-13.00	46.12	230	282	Horizontal
2	2443.7700	59.39	-47.37	27.59	-55.66	-13.00	42.66	142	282	Horizontal
3	3258.3600	49.83	-46.52	29.61	-62.34	-13.00	49.34	175	360	Horizontal
4	4072.9500	48.65	-45.98	30.91	-61.68	-13.00	48.68	251	215	Horizontal
5	4887.5400	48.73	-45.59	32.57	-59.55	-13.00	46.55	126	26	Horizontal
6	5702.1300	47.97	-44.57	33.39	-58.47	-13.00	45.47	210	215	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.1800	58.54	-48.24	25.36	-59.60	-13.00	46.60	150	13	Vertical
2	2443.7700	56.24	-47.37	27.59	-58.81	-13.00	45.81	150	214	Vertical
3	3258.3600	50.08	-46.52	29.61	-62.09	-13.00	49.09	150	0	Vertical
4	4072.9500	49.31	-45.98	30.91	-61.02	-13.00	48.02	150	267	Vertical
5	4887.5400	49.08	-45.59	32.57	-59.20	-13.00	46.20	150	0	Vertical
6	5702.1300	47.39	-44.57	33.39	-59.05	-13.00	46.05	150	105	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
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-1.10	-0.001343	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-8.20	-0.010012	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-0.30	-0.000366	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-2.10	-0.002564	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-9.70	-0.011844	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-0.20	-0.000244	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-7.10	-0.008669	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-5.50	-0.006716	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-4.50	-0.005495	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-8.70	-0.010623	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-4.20	-0.005128	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-6.60	-0.008059	±2.5	PASS

---End of Attachment---



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