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Appendix B.12

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	23.90	50.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.04	50.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.87	50.00	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.02	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.85	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.96	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.80	50.00	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.94	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.78	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.95	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.82	50.00	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.92	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.14	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.29	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.06	50.00	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.06	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.14	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.21	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.07	50.00	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.05	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.05	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.23	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.01	50.00	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.03	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.05	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.24	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.03	50.00	PASS



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Band26	1.4MHz	64QAM	26697	6RB#0	21.09	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.03	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.19	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.07	50.00	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	21.04	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.03	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.15	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.03	50.00	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.01	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.99	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.98	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.93	50.00	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.99	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.90	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.90	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.90	50.00	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.95	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.89	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.86	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.88	50.00	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.89	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.21	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.27	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.22	50.00	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.01	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.20	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.24	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.12	50.00	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.98	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.22	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.13	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.09	50.00	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.92	50.00	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.13	50.00	PASS



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Band26	3MHz	64QAM	26705	1RB#8	22.15	50.00	PASS
Band26	3MHz	64QAM	26705	1RB#14	22.11	50.00	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.08	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.16	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.10	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.11	50.00	PASS
Band26	3MHz	64QAM	26740	15RB#0	21.02	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.01	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.10	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#14	22.08	50.00	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.98	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.88	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.13	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.78	50.00	PASS
Band26	5MHz	QPSK	26715	25RB#0	23.00	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.82	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.08	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.76	50.00	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.94	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.76	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.06	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.75	50.00	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.93	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.07	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.26	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#24	23.05	50.00	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.00	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.07	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.28	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.04	50.00	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.94	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.03	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.28	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#24	23.03	50.00	PASS



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Band26	5MHz	64QAM	26715	1RB#0	22.09	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.26	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#24	22.01	50.00	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.09	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.98	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.33	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.99	50.00	PASS
Band26	5MHz	64QAM	26740	25RB#0	21.03	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.97	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.29	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#24	22.00	50.00	PASS
Band26	5MHz	64QAM	26765	25RB#0	21.03	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.95	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.98	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.85	50.00	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.99	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.07	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.18	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.07	50.00	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.01	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.13	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.20	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.00	50.00	PASS
Band26	10MHz	64QAM	26740	50RB#0	21.07	50.00	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	5.08	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.94	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.48	13	PASS



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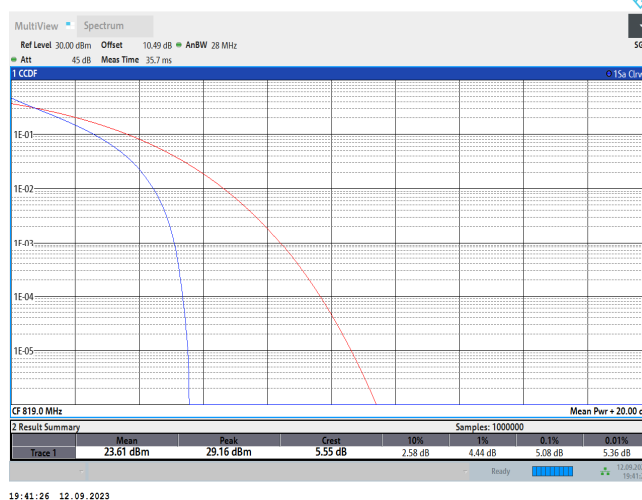
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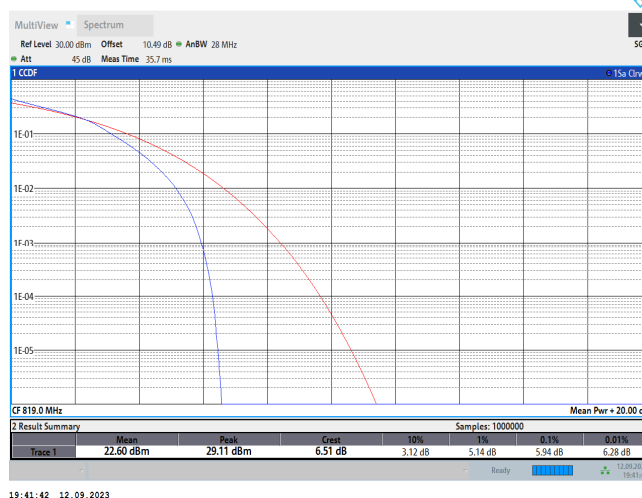
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Test Graphs

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



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



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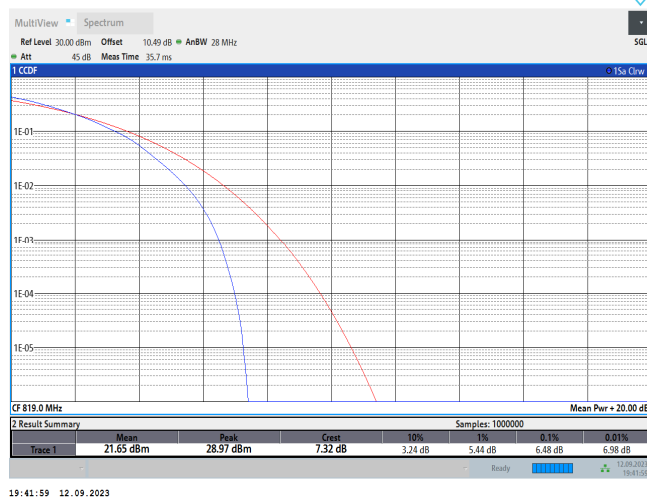
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Band26-10MHz-64QAM-26740-50RB#0



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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	1.089	1.28	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.085	1.28	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.084	1.28	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.096	1.31	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.095	1.31	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.094	1.31	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.096	1.30	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.095	1.30	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.095	1.30	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.687	2.88	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.684	2.90	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.685	2.89	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.676	2.90	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.679	2.92	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.678	2.89	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.678	2.89	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.681	2.89	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.679	2.89	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.467	4.82	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.472	4.82	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.47	4.81	PASS
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Band26	10MHz	16QAM	26740	50RB#0	8.924	9.52	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.926	9.60	PASS



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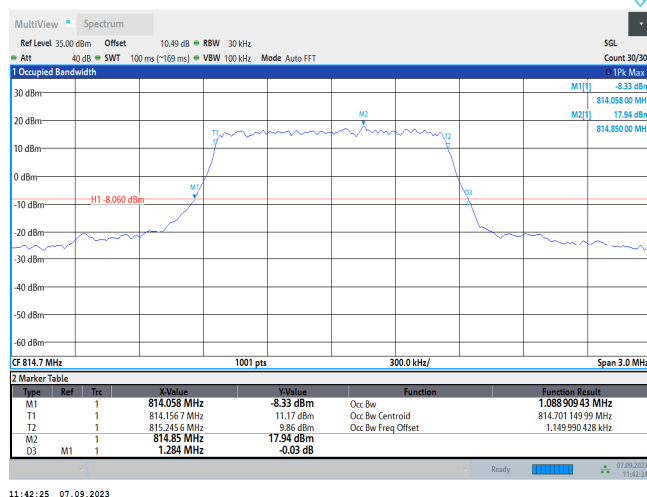
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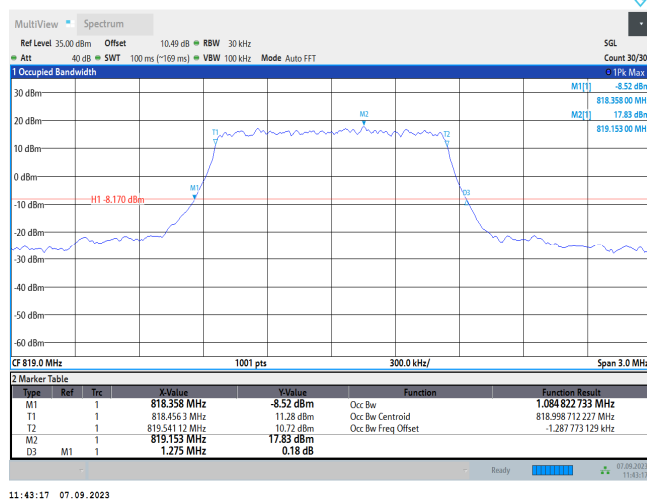
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Test Graphs

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



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



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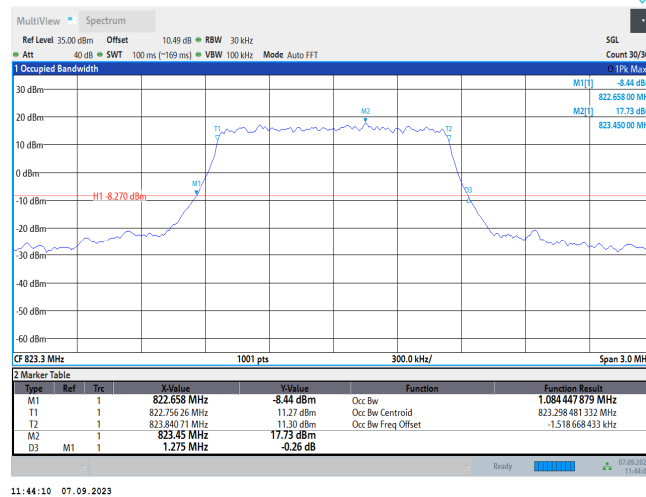
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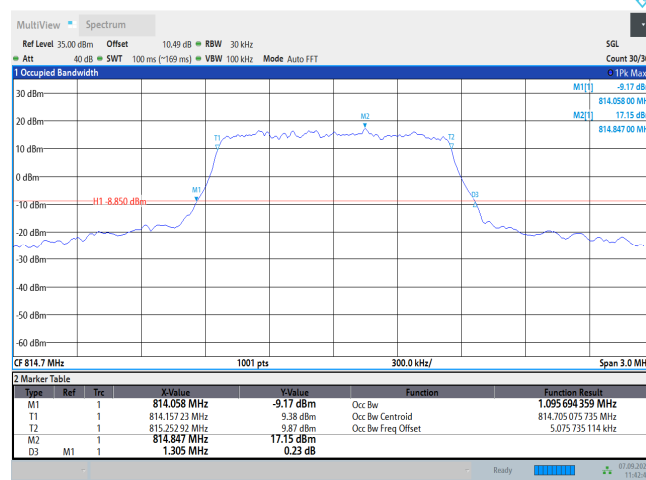
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Band26-1.4MHz-QPSK-26783-6RB#0



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



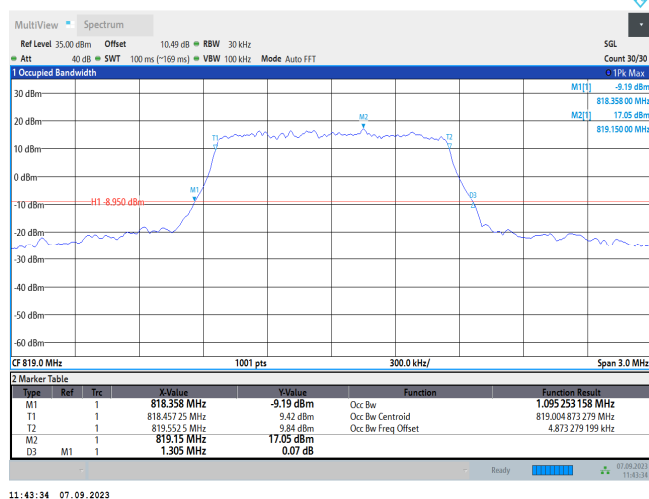
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Band26-1.4MHz-16QAM-26740-6RB#0



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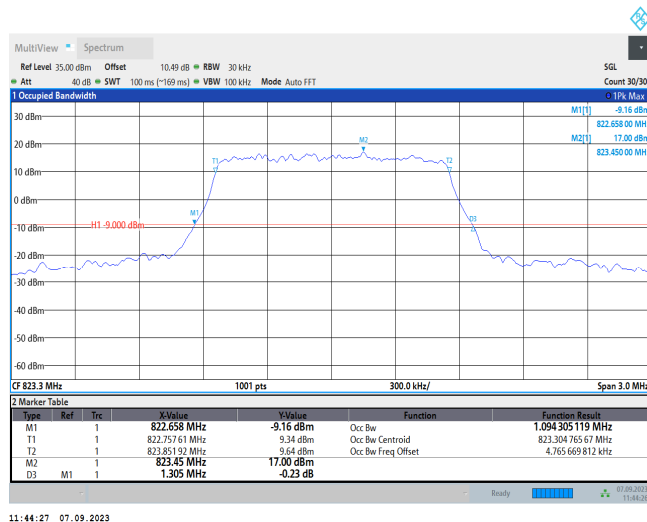
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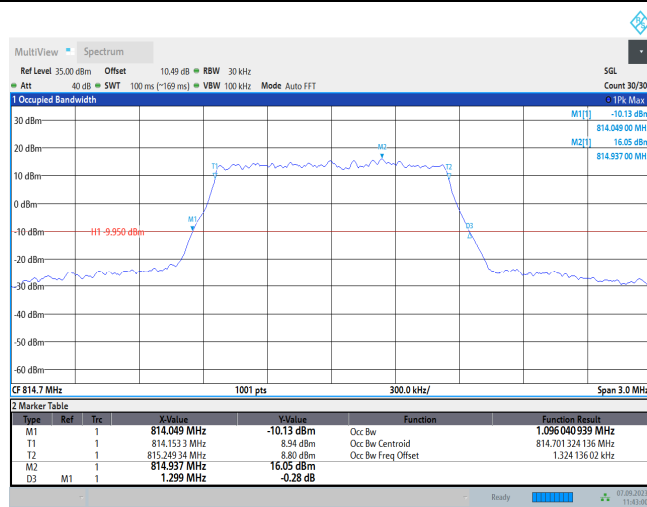
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Band26-1.4MHz-16QAM-26783-6RB#0



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Band26-1.4MHz-64QAM-26697-6RB#0



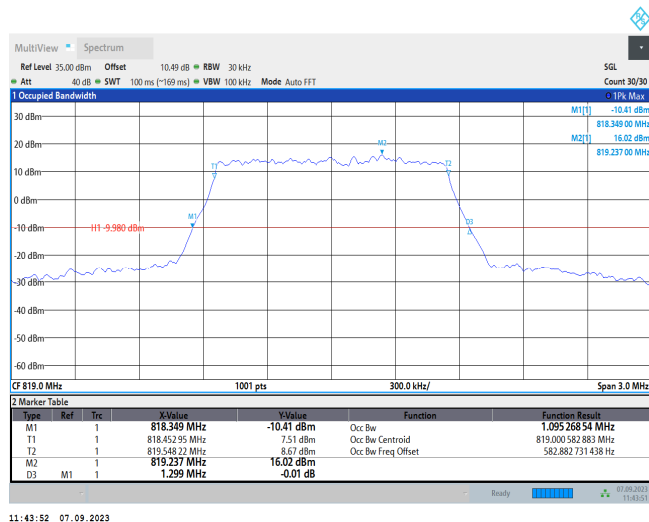
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Band26-1.4MHz-64QAM-26740-6RB#0



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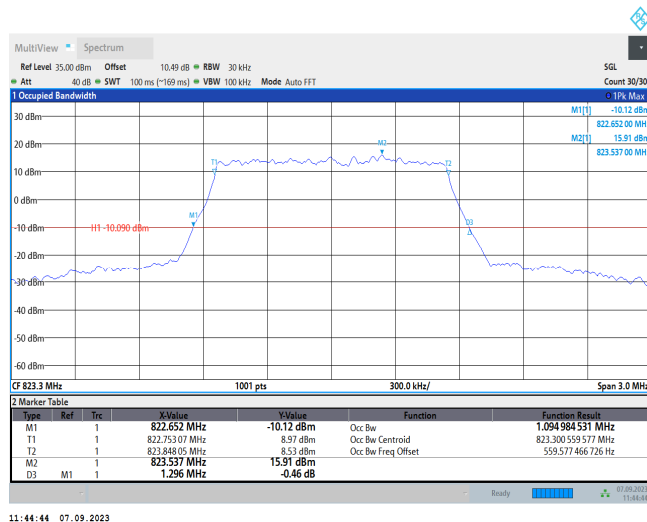
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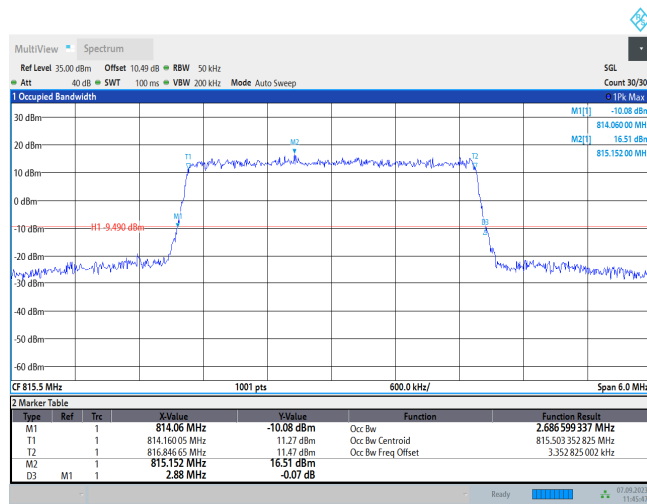
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Band26-1.4MHz-64QAM-26783-6RB#0



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



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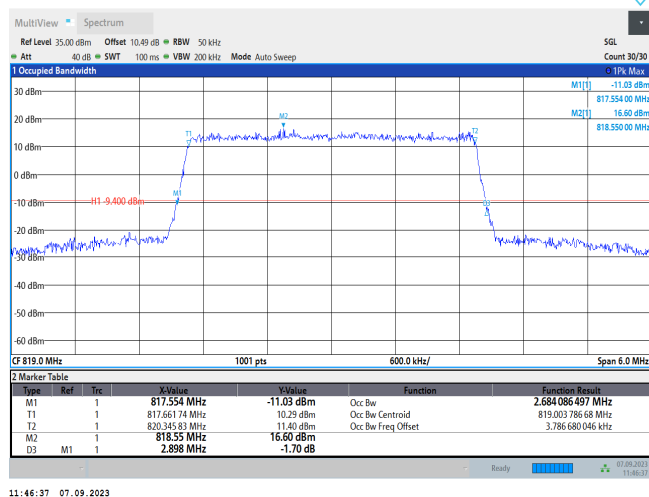


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Band26-3MHz-QPSK-26740-15RB#0



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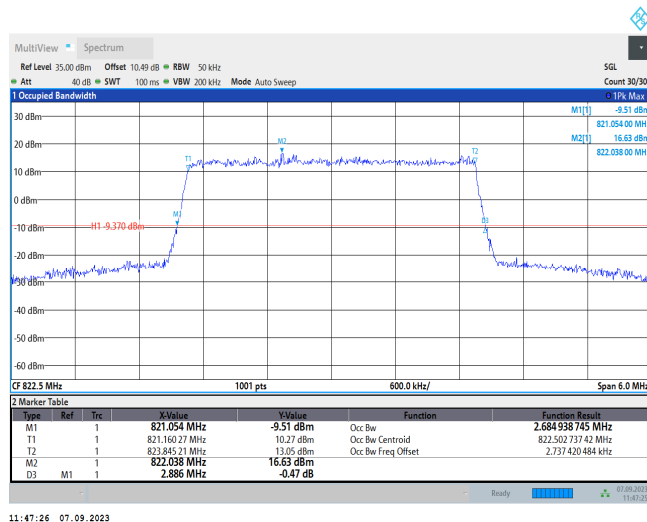
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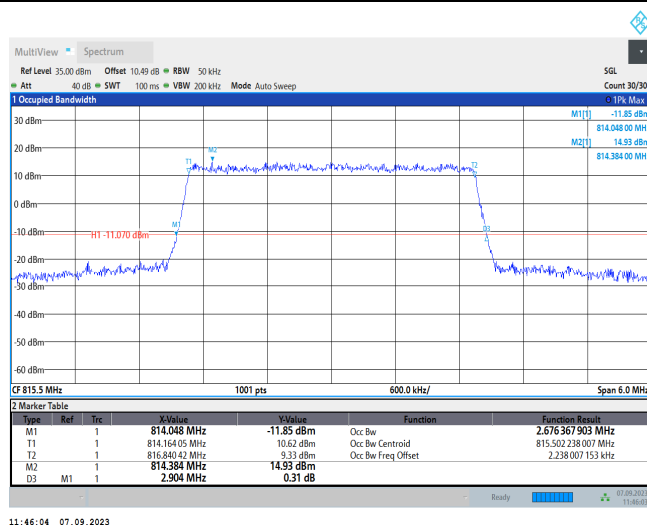
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Band26-3MHz-QPSK-26775-15RB#0



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



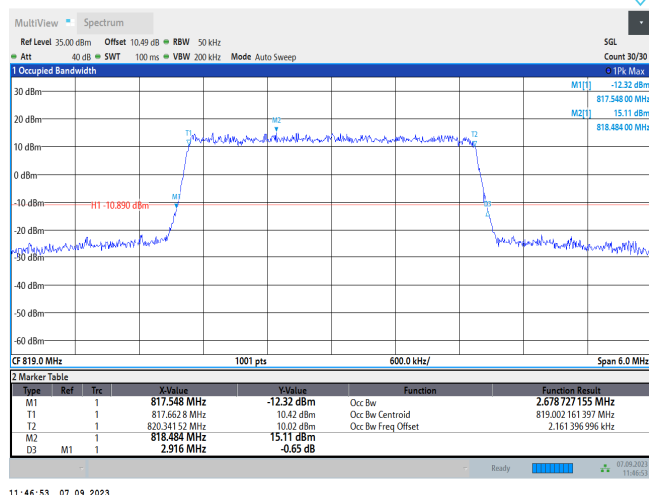
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Band26-3MHz-16QAM-26740-15RB#0



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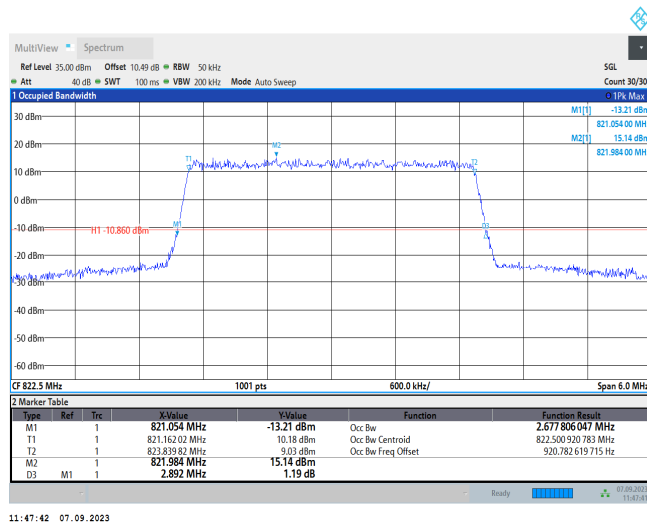
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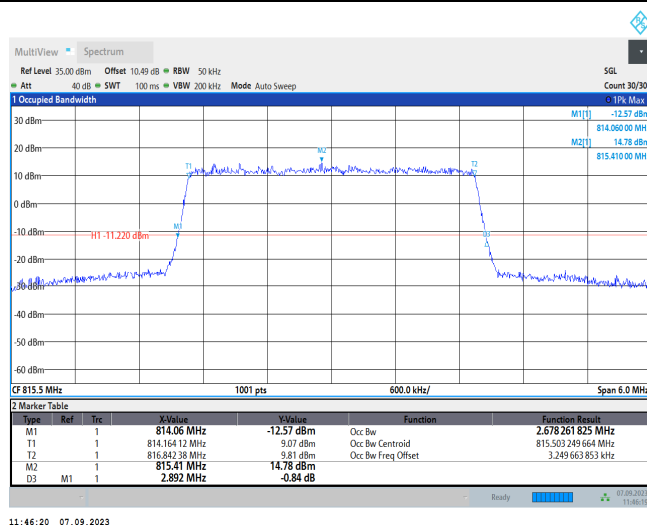
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Band26-3MHz-16QAM-26775-15RB#0



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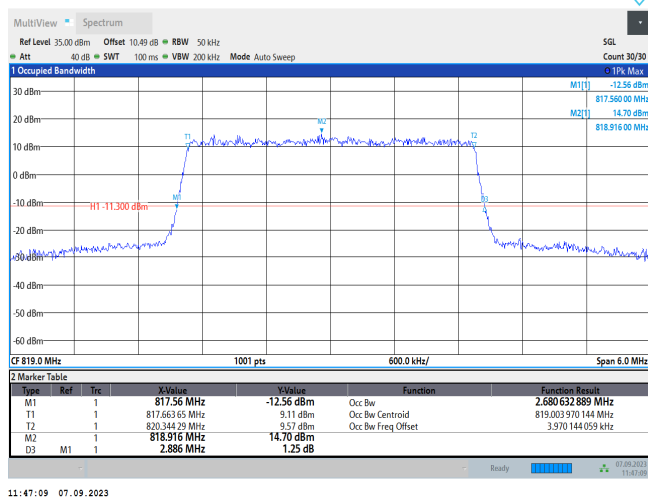


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Band26-3MHz-64QAM-26740-15RB#0



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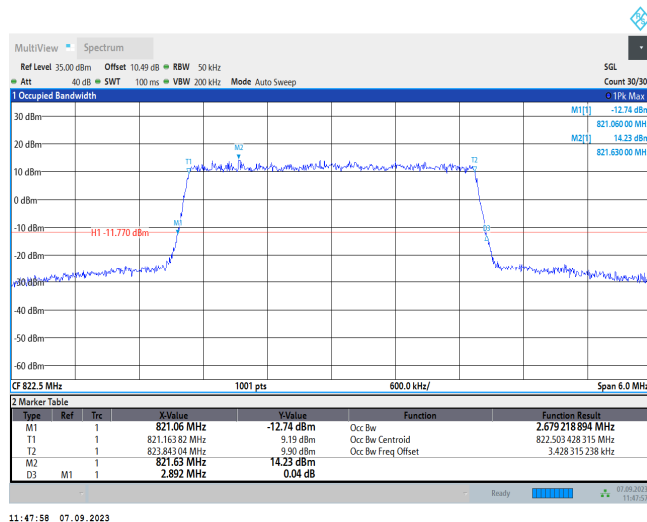
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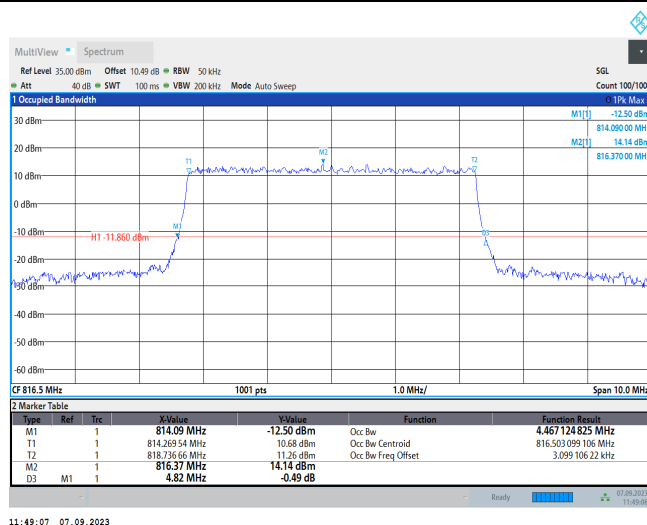
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Band26-3MHz-64QAM-26775-15RB#0



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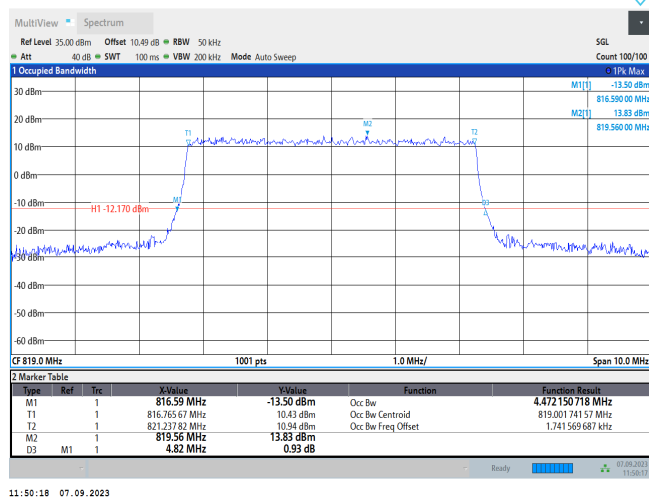


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Band26-5MHz-QPSK-26740-25RB#0



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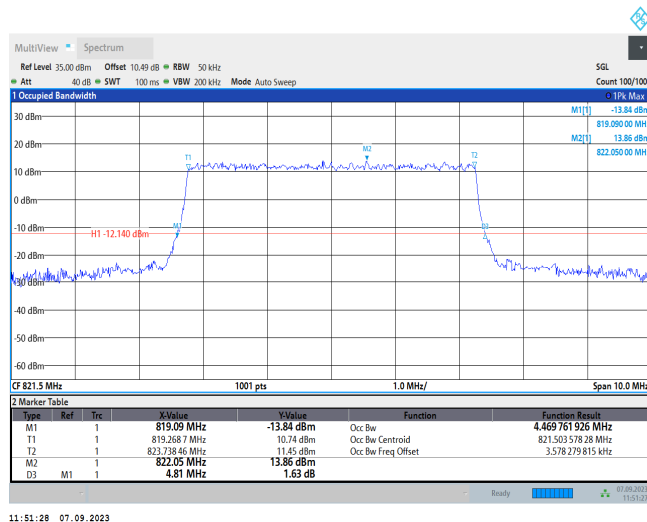
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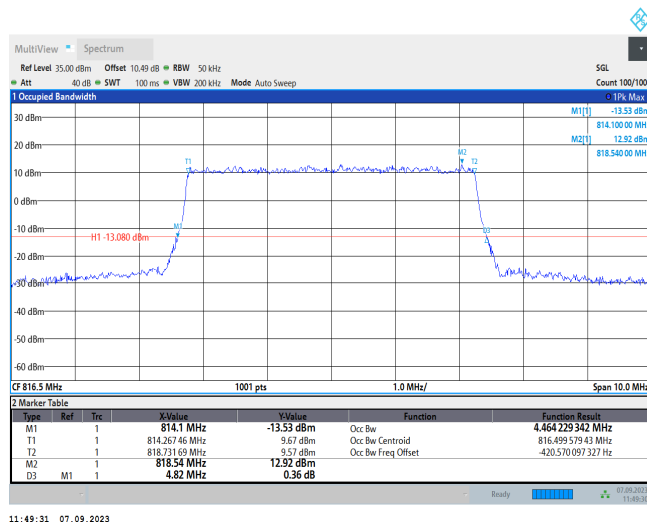
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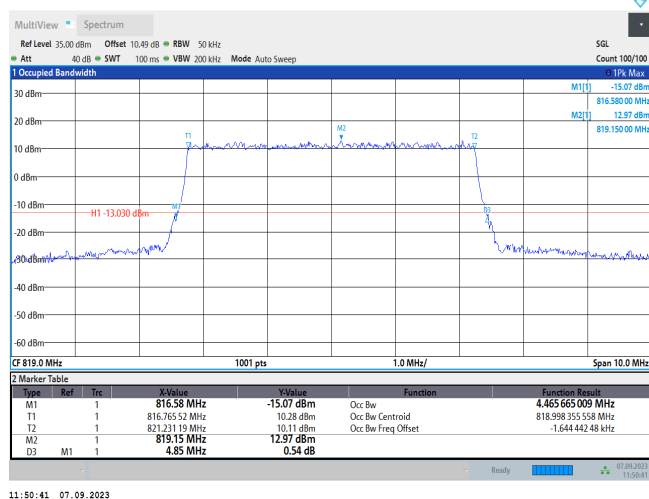
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Band26-5MHz-16QAM-26740-25RB#0



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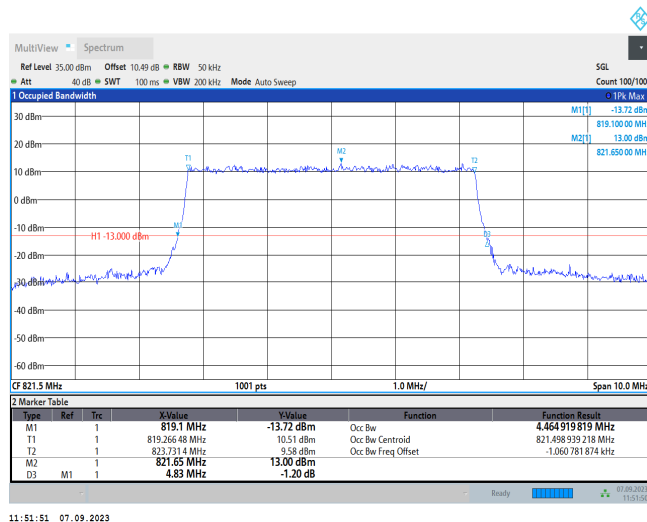
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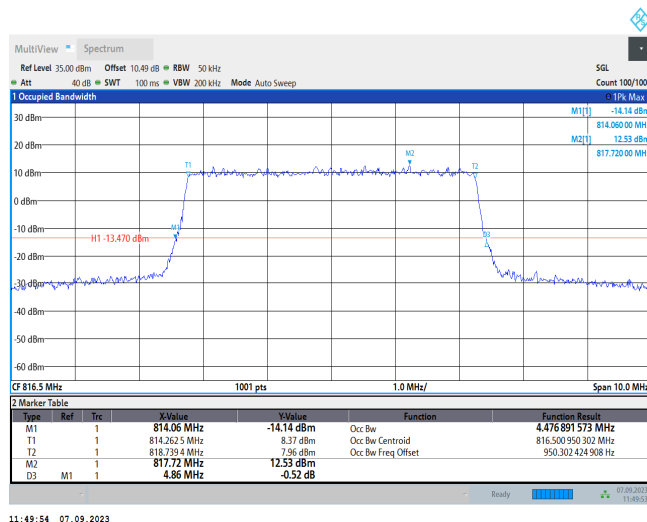
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Band26-5MHz-16QAM-26765-25RB#0



Band26-5MHz-64QAM-26715-25RB#0



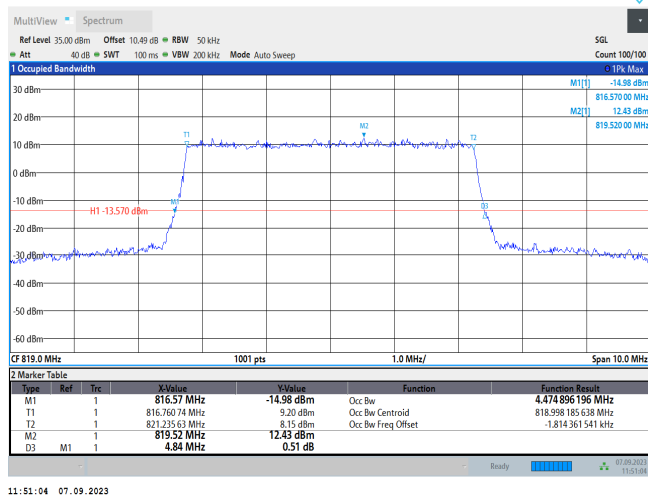


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Band26-5MHz-64QAM-26740-25RB#0



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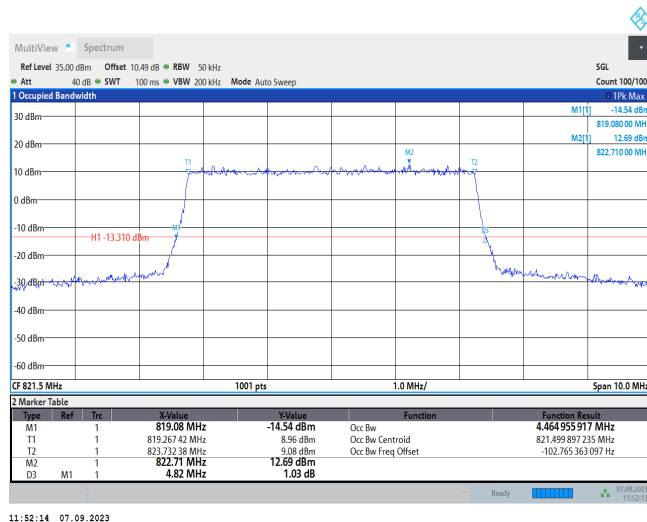
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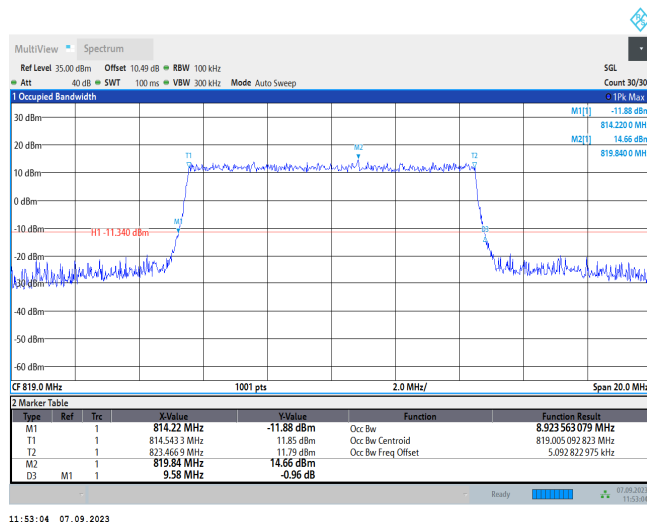
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Band26-5MHz-64QAM-26765-25RB#0



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



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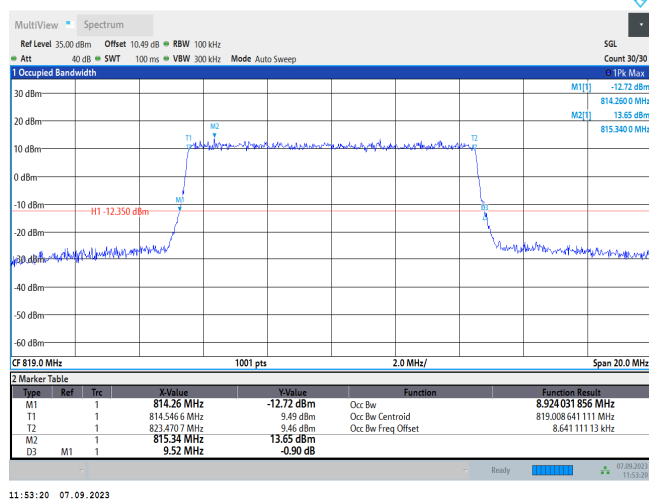


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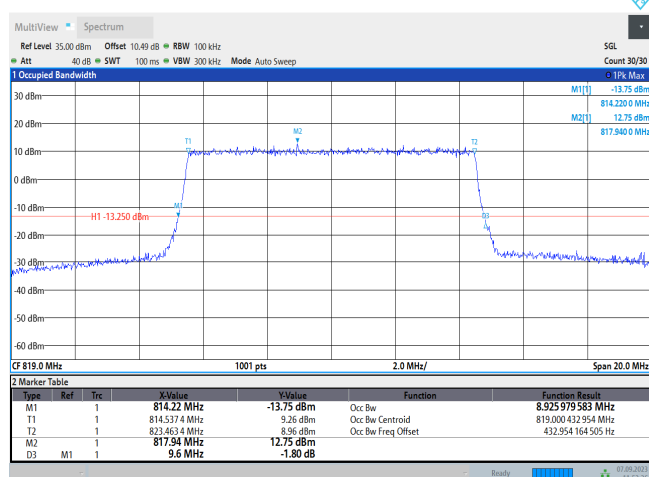
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Band26-10MHz-16QAM-26740-50RB#0



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



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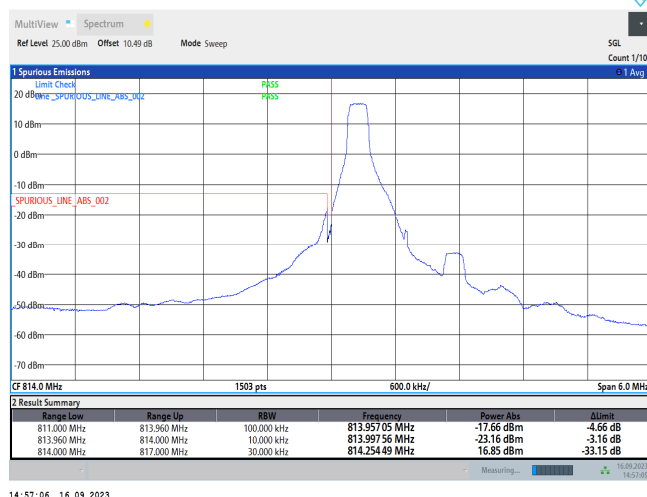
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Band Edge

Test Graphs

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



14:57:06 16.09.2023

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



19:28:22 12.09.2023



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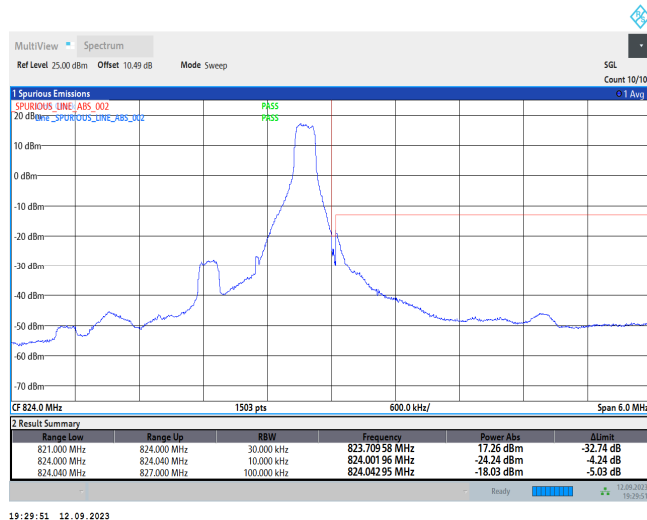
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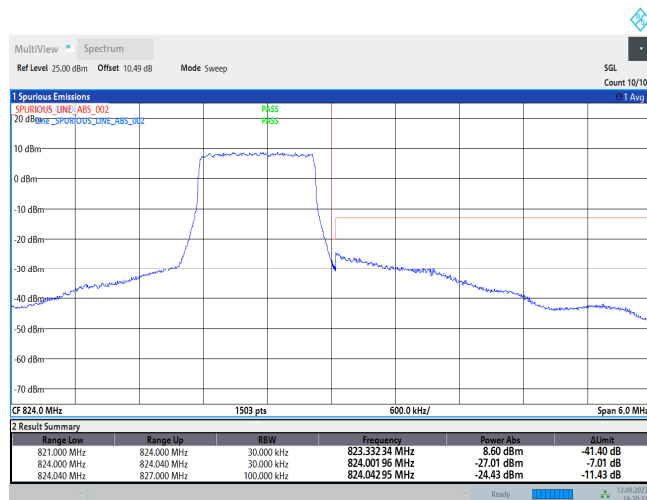
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Band26-1.4MHz-QPSK-26783-1RB#5



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



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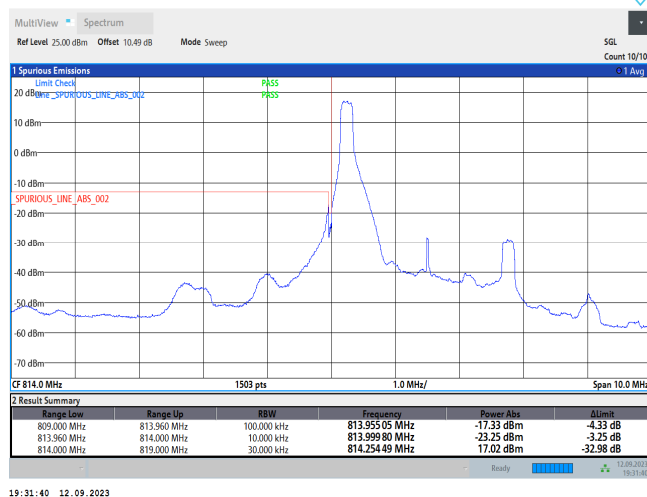
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Band26-3MHz-QPSK-26705-1RB#0



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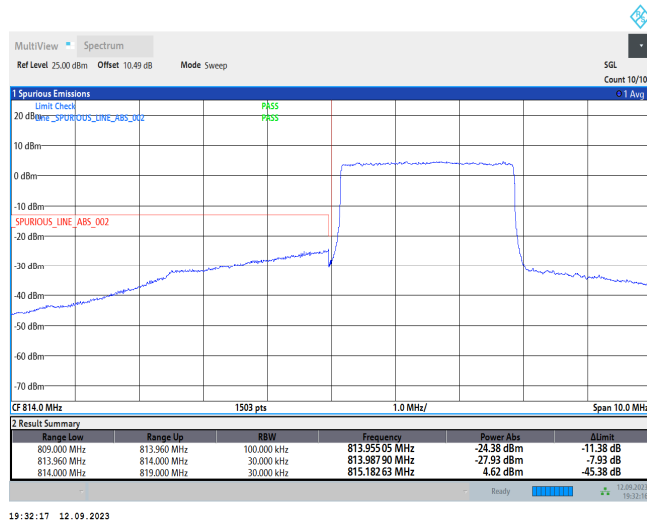
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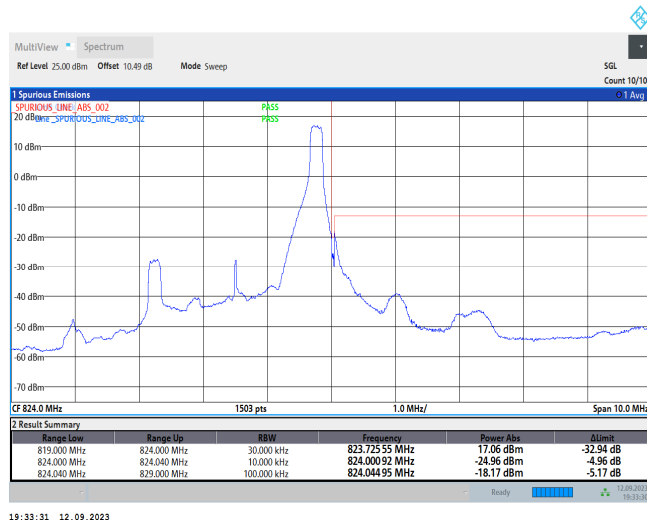
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Band26-3MHz-QPSK-26775-1RB#14



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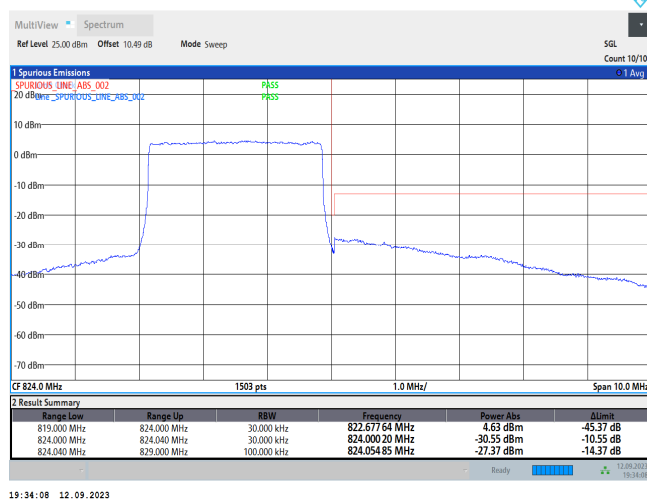
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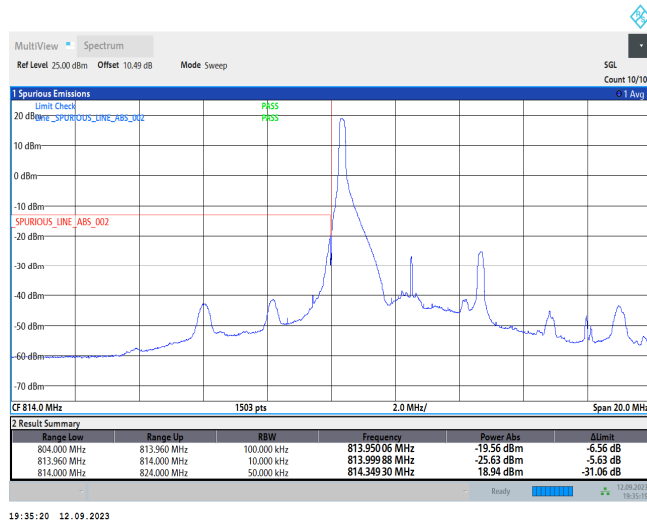
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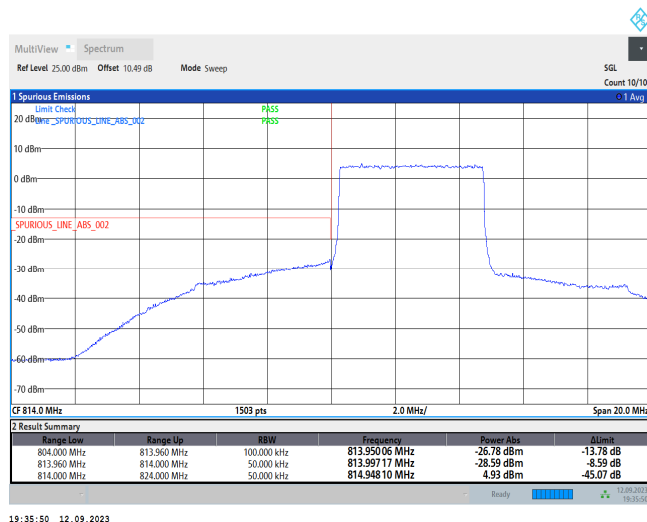
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Band26-5MHz-QPSK-26715-1RB#0



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



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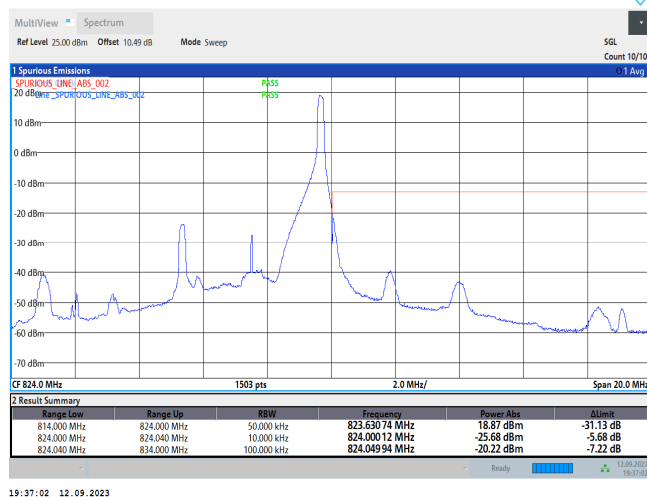
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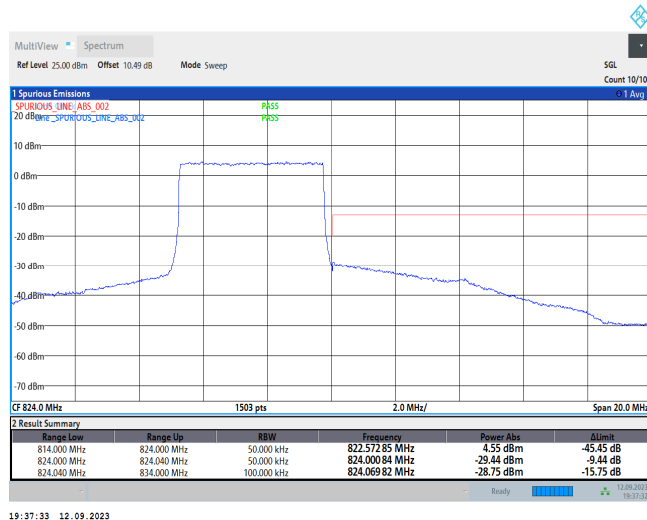
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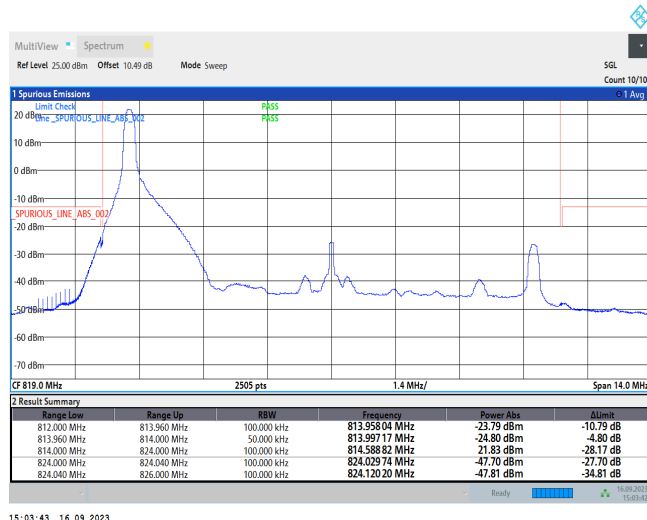
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Band26-5MHz-QPSK-26765-25RB#0



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



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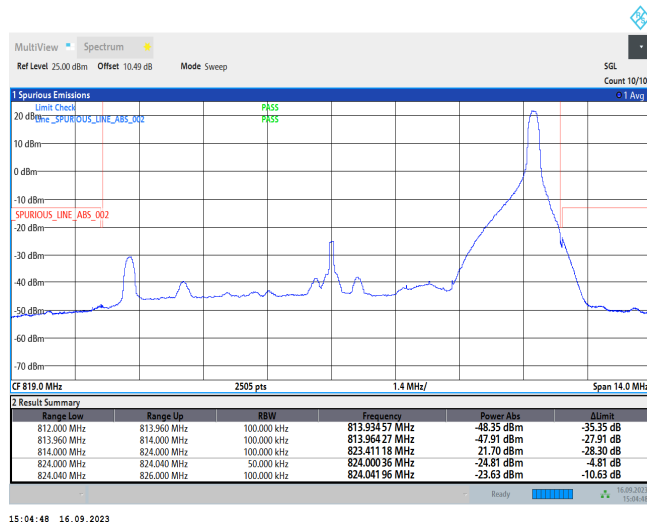
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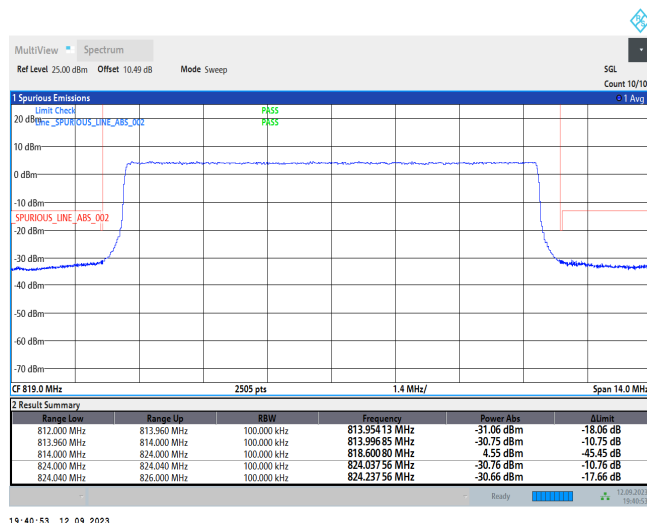
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Band26-10MHz-QPSK-26740-50RB#0



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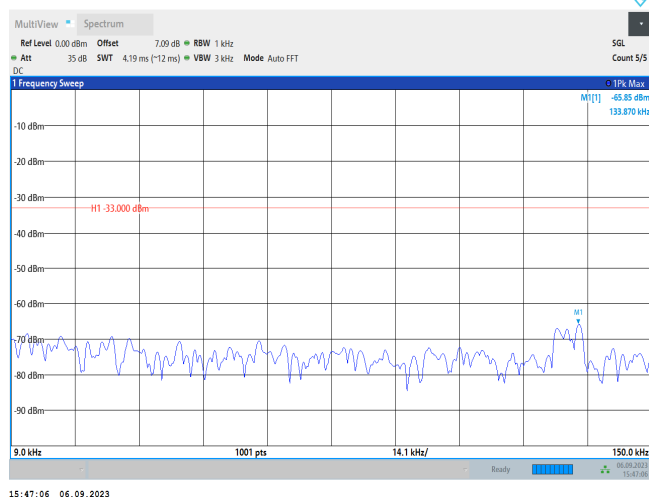
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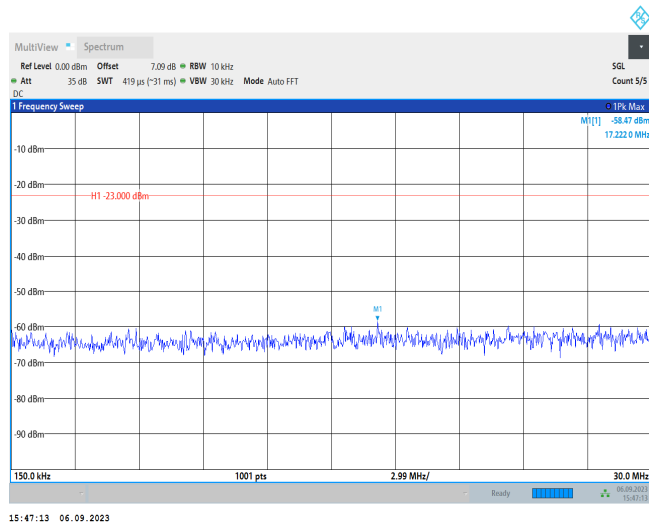
Conducted Spurious Emission

Test Graphs

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



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



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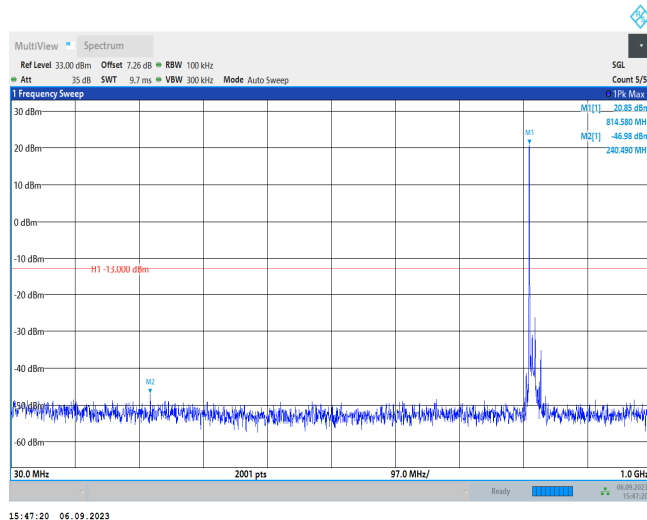
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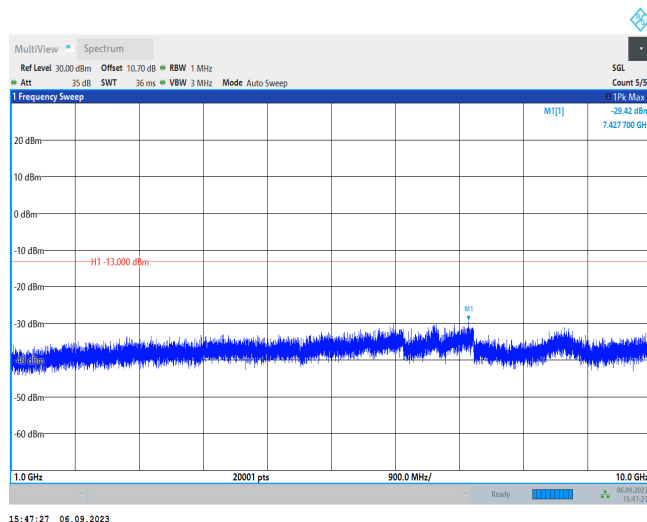
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Band26-10MHz-QPSK-26740-1RB#0-Range3:30~1000MHz



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



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Field Strength of Spurious Radiation

Test Band = LTE_26_10MHz

Test Channel = MCH

Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1629	58.36	-47.56	25.33	-59.13	-13.00	46.13	Horizontal
2	2444	59.00	-46.65	27.58	-55.33	-13.00	42.33	Horizontal
3	3677.5	46.85	-44.48	29.30	-63.59	-13.00	50.59	Horizontal
4	5985	45.32	-40.81	32.97	-57.78	-13.00	44.78	Horizontal
5	7479.5	43.17	-38.37	36.86	-53.60	-13.00	40.60	Horizontal
6	9915.5	41.56	-35.35	38.62	-50.43	-13.00	37.43	Horizontal

Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1629	56.91	-47.56	25.33	-60.58	-13.00	47.58	Vertical
2	2444	60.73	-46.65	27.58	-53.60	-13.00	40.60	Vertical
3	3583	46.51	-44.65	28.93	-64.47	-13.00	51.47	Vertical
4	5854.5	44.58	-41.14	32.62	-59.20	-13.00	46.20	Vertical
5	7407	43.10	-38.35	36.71	-53.80	-13.00	40.80	Vertical
6	9904.5	41.15	-35.31	38.60	-50.82	-13.00	37.82	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
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-7.17	-0.008755	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-4.49	-0.005482	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-6.24	-0.007619	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-6.90	-0.008425	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-3.93	-0.004799	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-10.26	-0.012527	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-5.16	-0.006300	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-7.37	-0.008999	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-6.41	-0.007827	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	2.57	0.003138	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-7.60	-0.009280	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-5.51	-0.006728	PASS

---End of Attachment---



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