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Appendix B.8

LTE Band 26(814-824)



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Transmitter conducted power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.92	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.09	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.95	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.13	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	24.03	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.17	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	24.00	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.17	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	24.01	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.12	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	24.00	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.16	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.21	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.44	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.26	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.20	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.28	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.50	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.24	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.24	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.29	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.45	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.27	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.21	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.77	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.93	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.80	50	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.76	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.85	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.00	50	PASS



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Band26	1.4MHz	64QAM	26740	1RB#5	21.86	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.77	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.82	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.97	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.81	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.75	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	24.04	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	24.06	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	24.06	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	23.11	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	24.11	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	24.10	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	24.09	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	23.17	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	24.08	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	24.06	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	24.04	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	23.15	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.22	50	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.28	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.27	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.11	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.42	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.30	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.35	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	22.15	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.37	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.27	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.39	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	22.12	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.91	50	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.96	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.84	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.72	50	PASS



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Band26	3MHz	64QAM	26740	1RB#0	21.96	50	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.86	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.95	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.75	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.85	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.86	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.96	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.77	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.93	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.22	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.96	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	23.12	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.99	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.23	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.97	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	23.15	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.99	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.24	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.93	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	23.16	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.26	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.50	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	23.27	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.12	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.28	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.58	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.21	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.15	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.32	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.55	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	23.20	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	22.16	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.81	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.05	50	PASS



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Band26	5MHz	64QAM	26715	1RB#24	21.79	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.75	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.89	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.10	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.82	50	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.77	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.80	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.09	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.83	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.78	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.99	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.16	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.98	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.13	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.34	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.42	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.31	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.12	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	21.89	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.95	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.83	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.75	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	5.06	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.82	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.34	13	PASS



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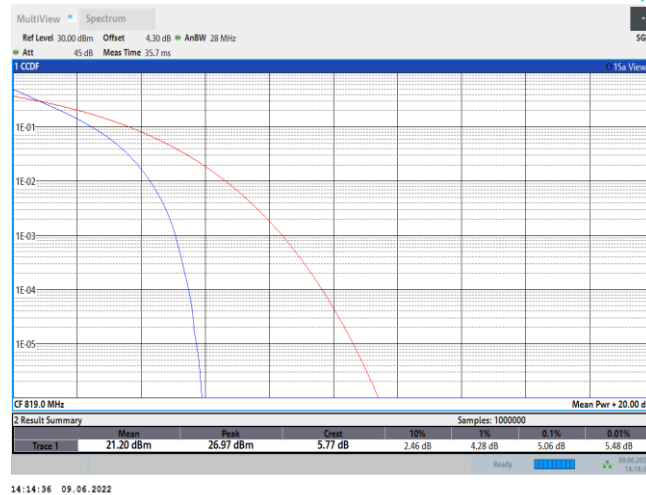
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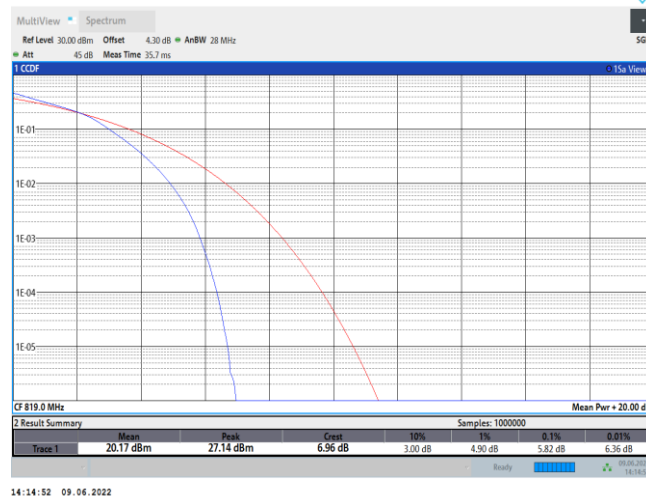
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Test Graphs

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



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



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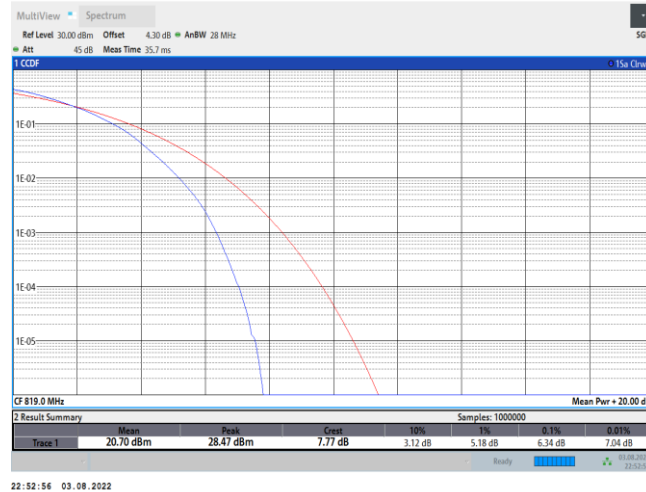
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Band26-10MHz-64QAM-26740-50RB#0



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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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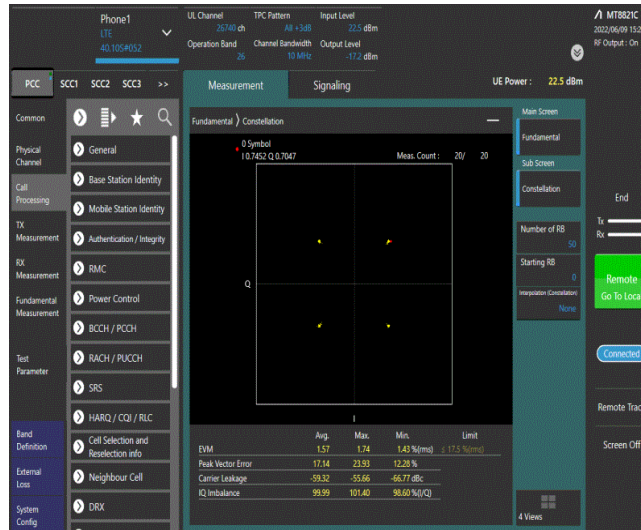
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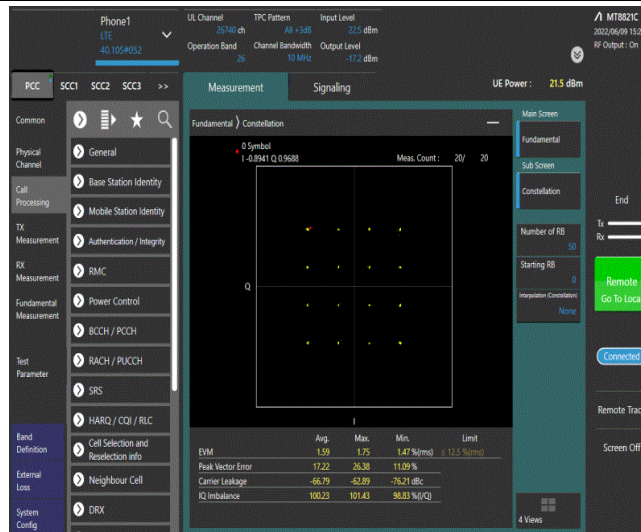
Report No.: SEWM2206000064RG01
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Test Graphs

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



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



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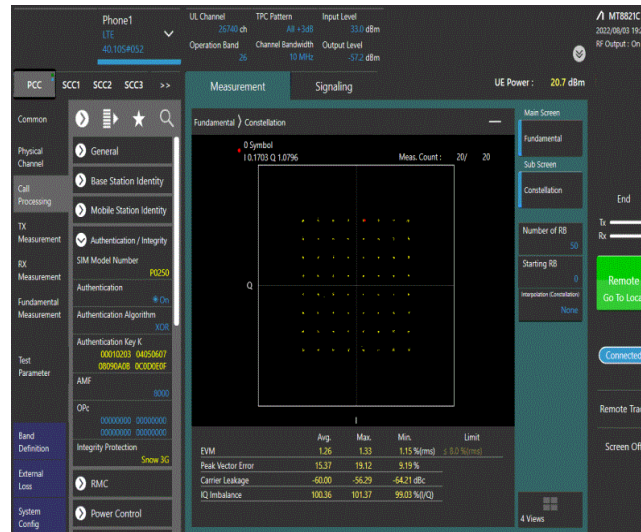
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Band26-10MHz-64QAM-26740-50RB#0



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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	1.084	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	1.30	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.098	1.31	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.098	1.31	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.094	1.30	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.1	1.30	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.095	1.31	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.685	2.90	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.689	2.90	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.688	2.90	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.676	2.90	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.679	2.91	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.676	2.90	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.681	2.89	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.682	2.90	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.68	2.89	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.466	4.81	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.47	4.83	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.469	4.82	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.467	4.82	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.469	4.86	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.465	4.87	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.473	4.85	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.472	4.83	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.472	4.86	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.934	9.58	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.916	9.56	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.917	9.56	PASS



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Test Graphs

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

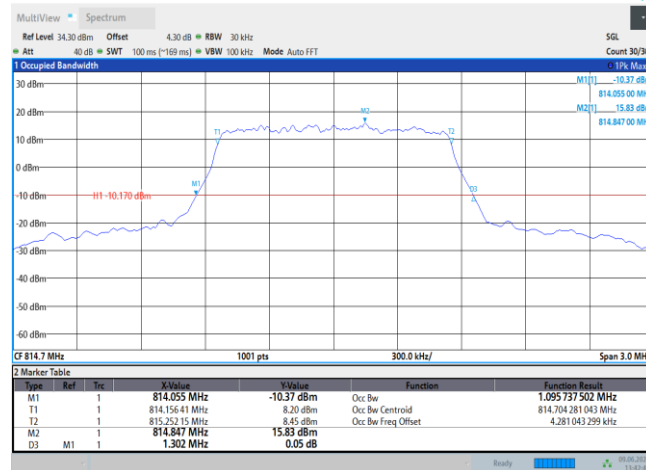


Band26-1.4MHz-QPSK-26783-6RB#0



13:43:39 09.06.2022

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



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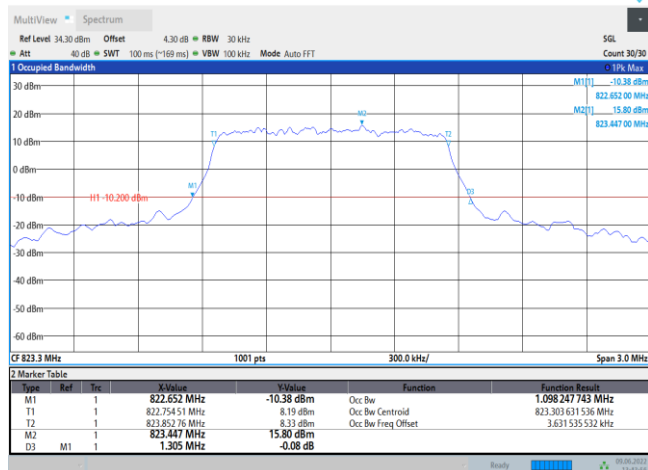
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Band26-1.4MHz-16QAM-26783-6RB#0



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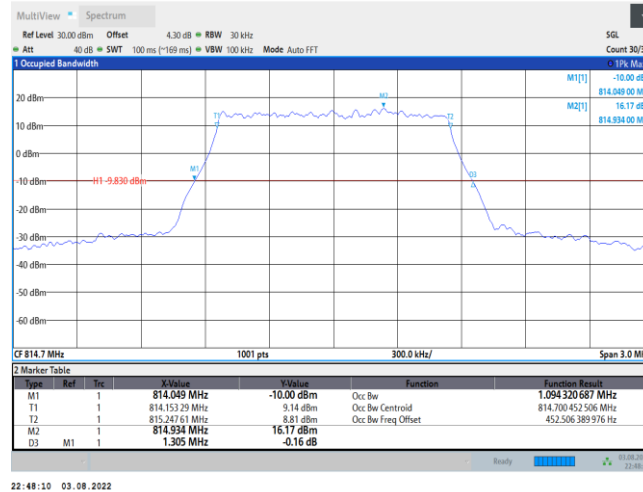
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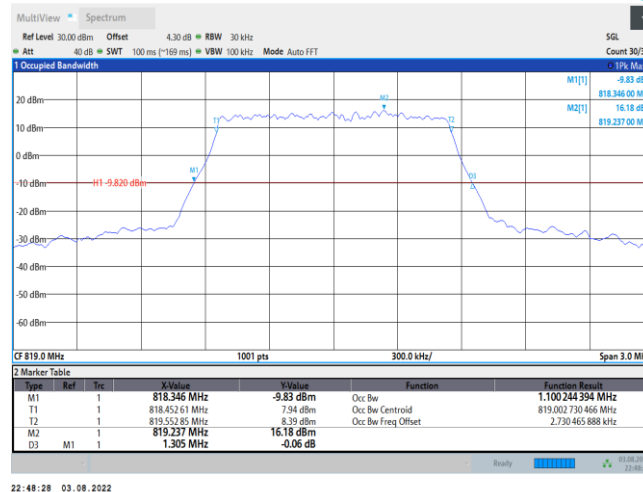
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Band26-1.4MHz-64QAM-26697-6RB#0



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



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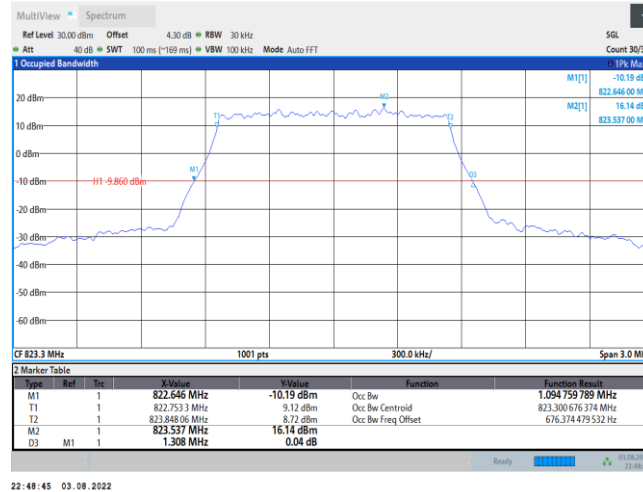
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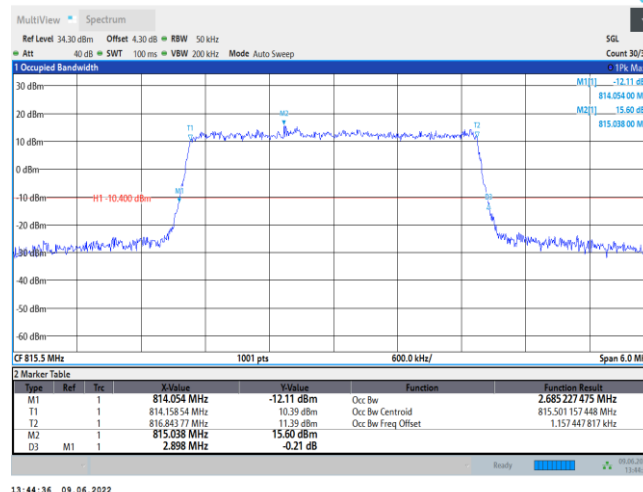
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Band26-1.4MHz-64QAM-26783-6RB#0



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



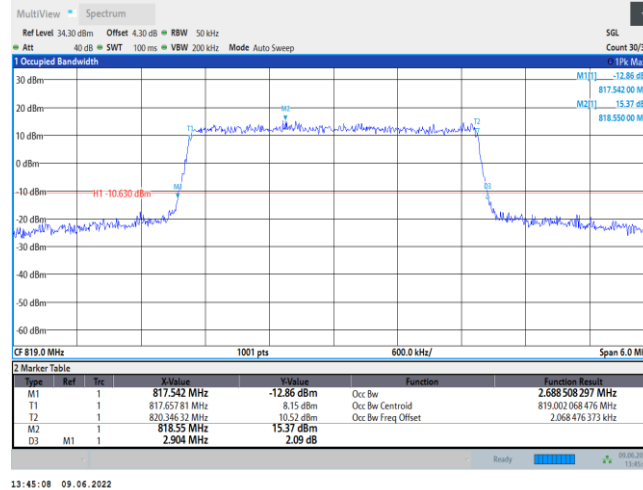
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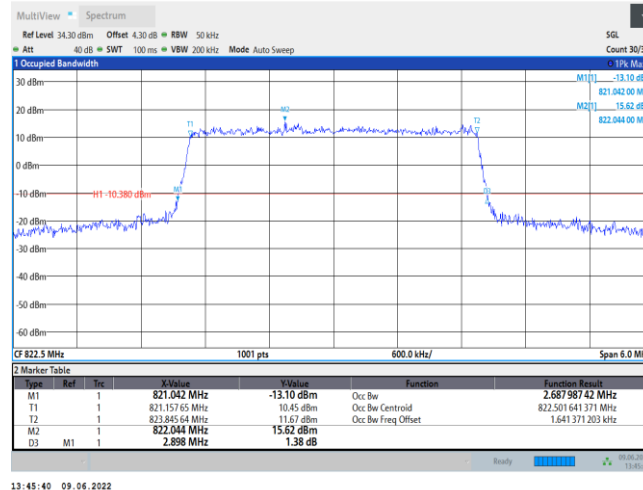
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Band26-3MHz-QPSK-26775-15RB#0

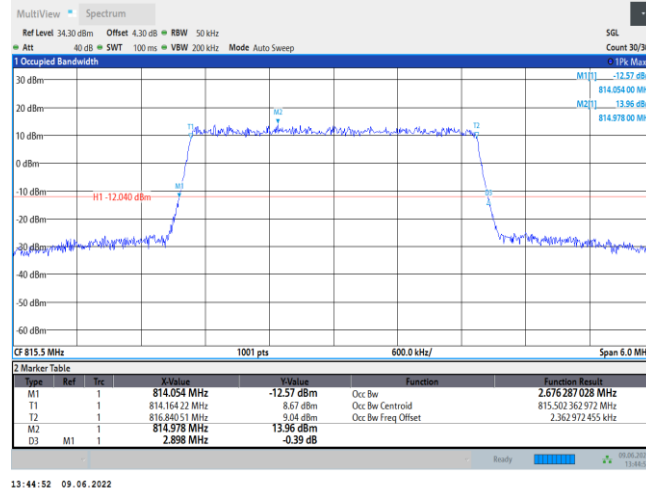


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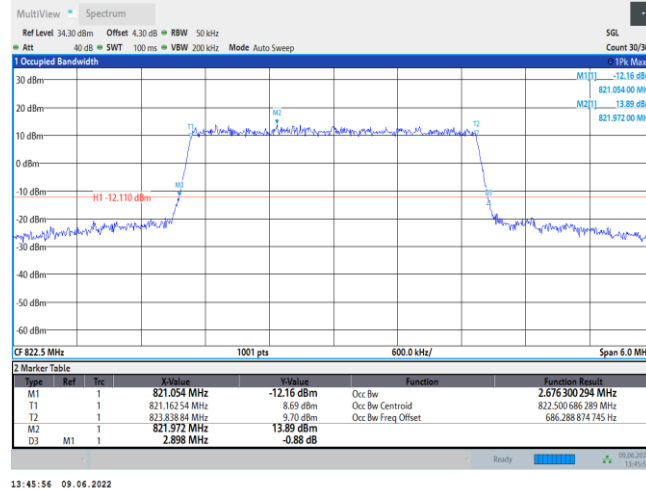


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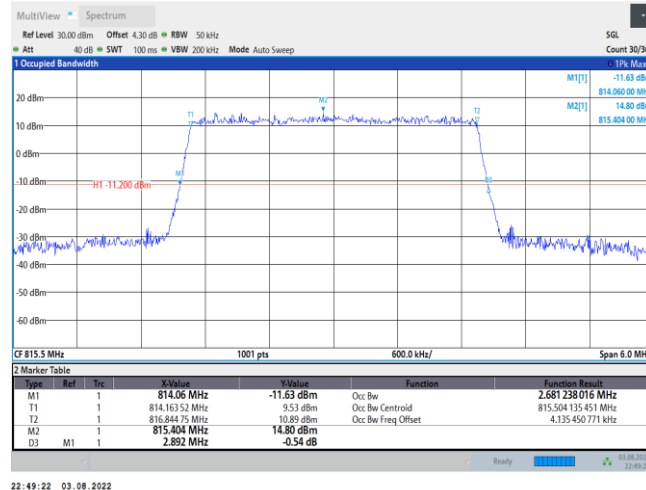
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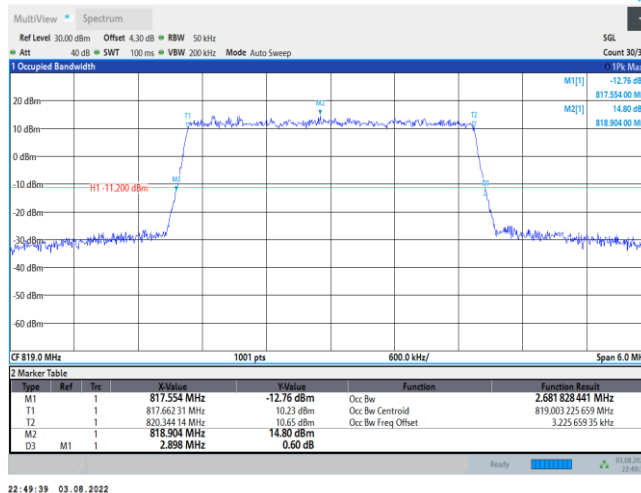
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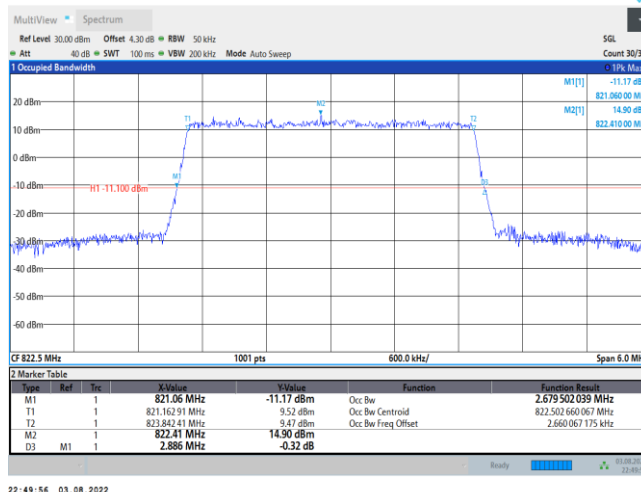
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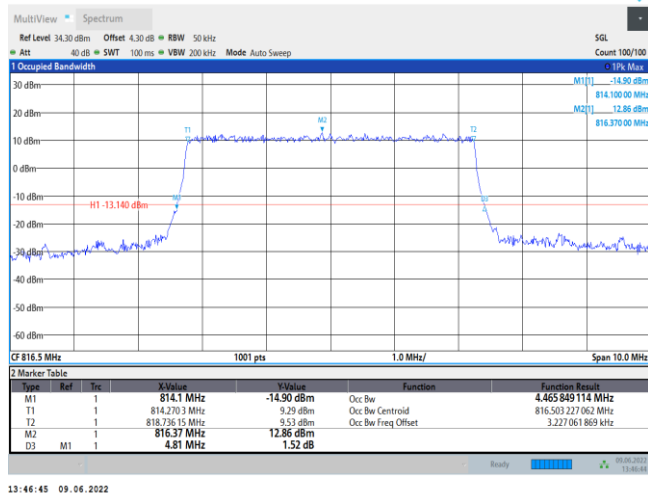
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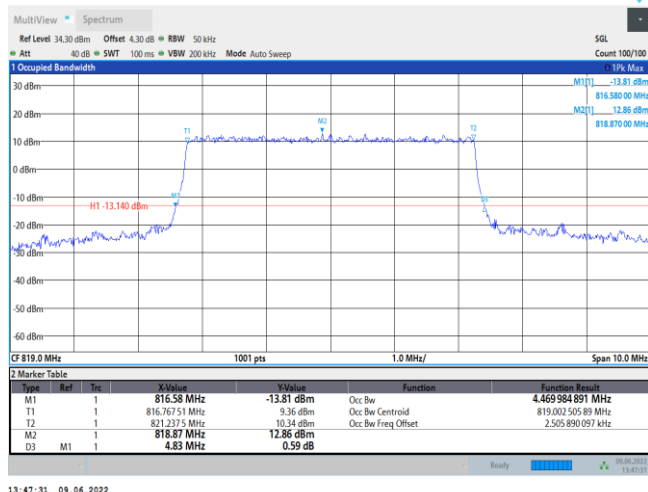
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Band26-5MHz-QPSK-26715-25RB#0



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



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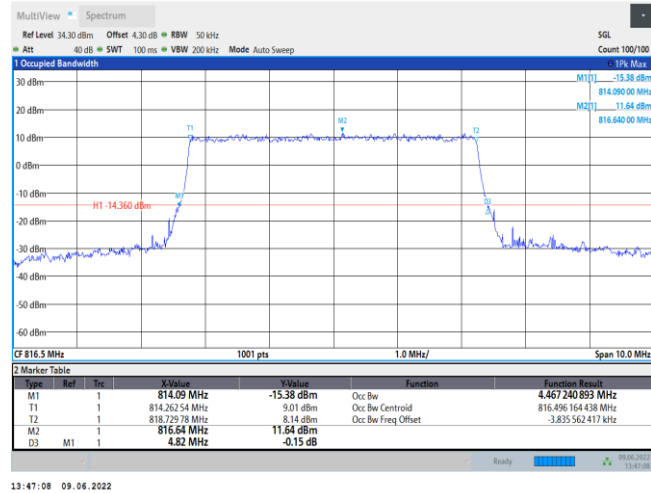
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Band26-5MHz-QPSK-26765-25RB#0



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



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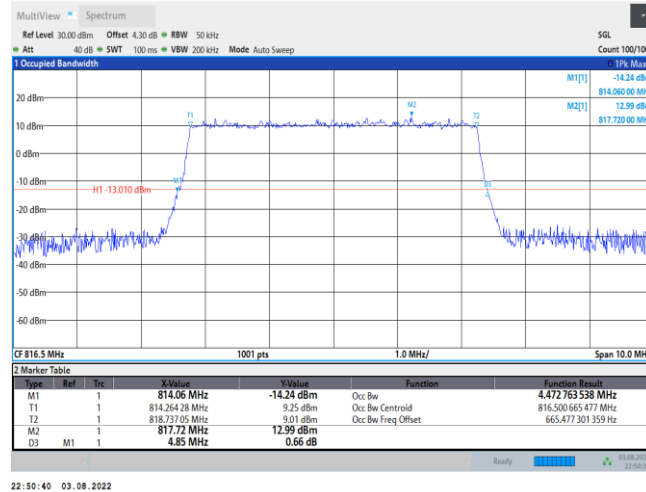
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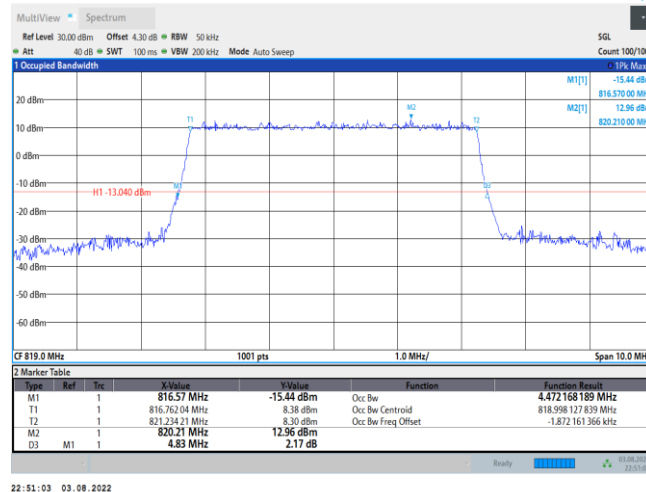
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Band26-5MHz-64QAM-26715-25RB#0



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

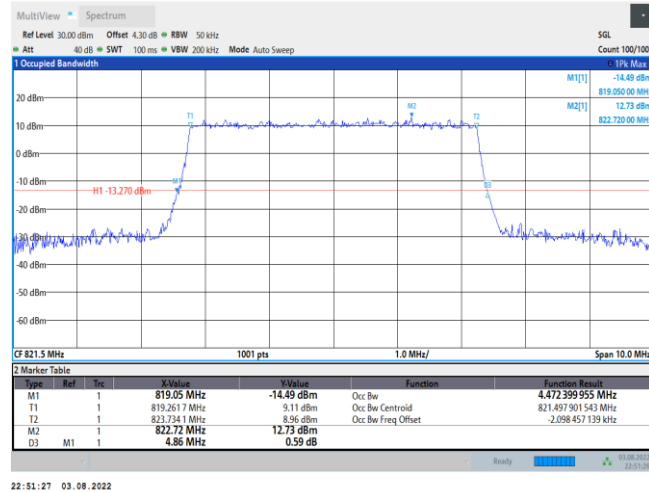


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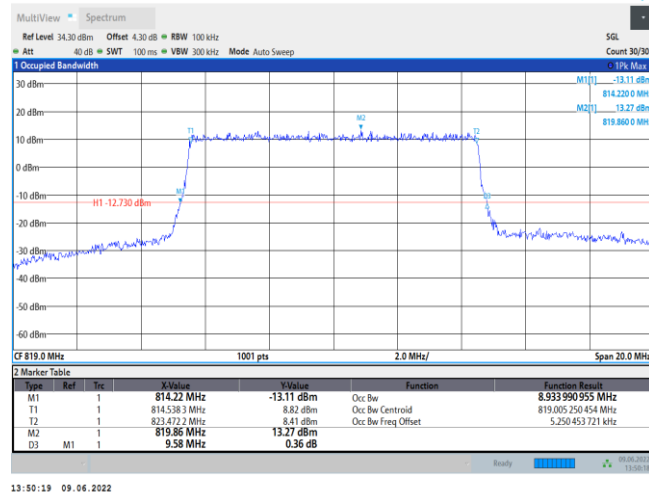
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Band26-5MHz-64QAM-26765-25RB#0



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



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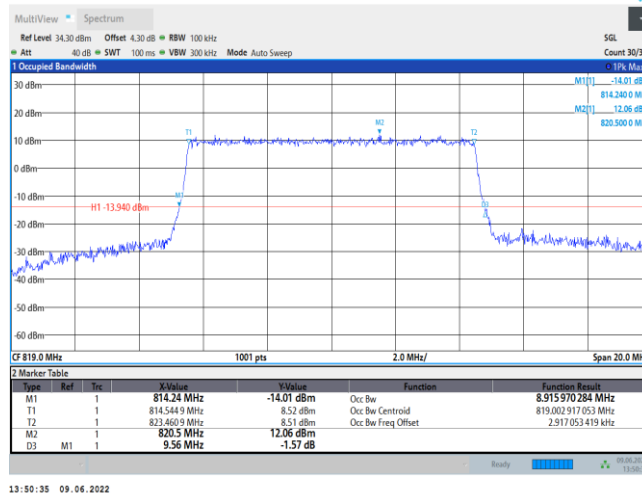
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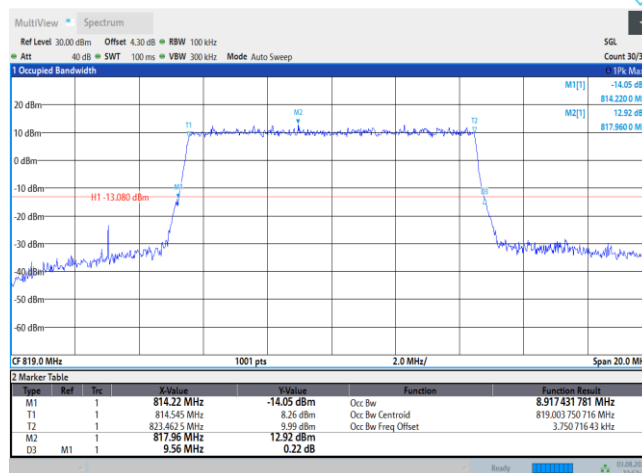
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Band26-10MHz-16QAM-26740-50RB#0



13:50:35 09.06.2022

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



22:52:31 03.08.2022



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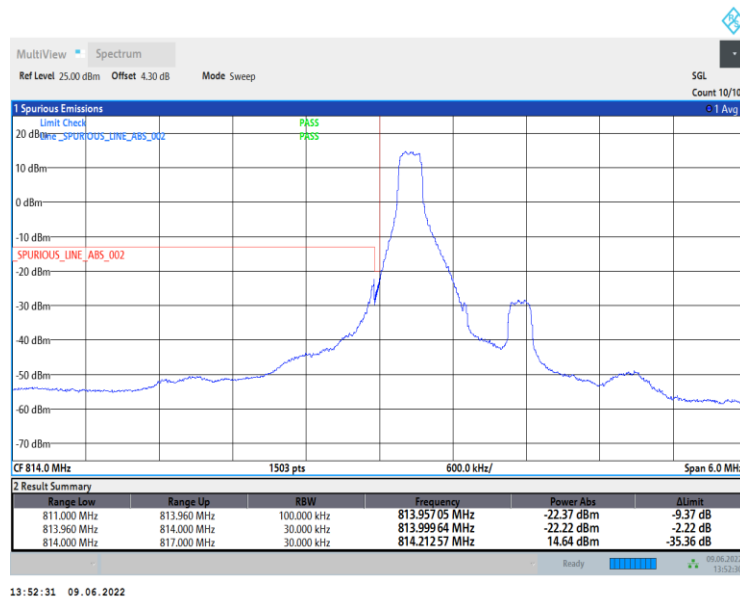
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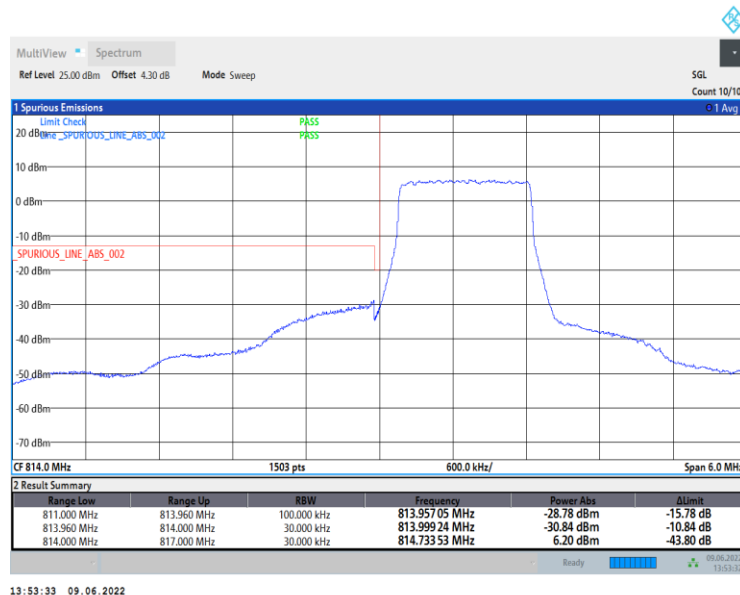
Band Edge

Test Graphs

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



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



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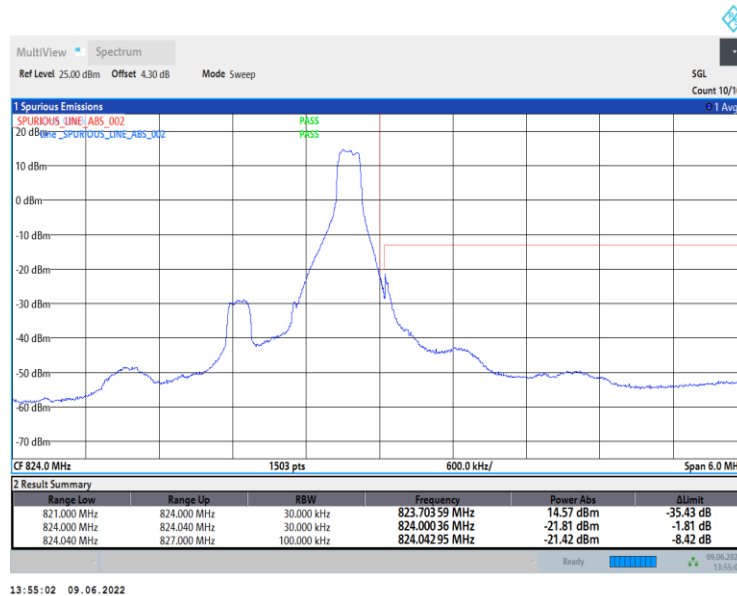
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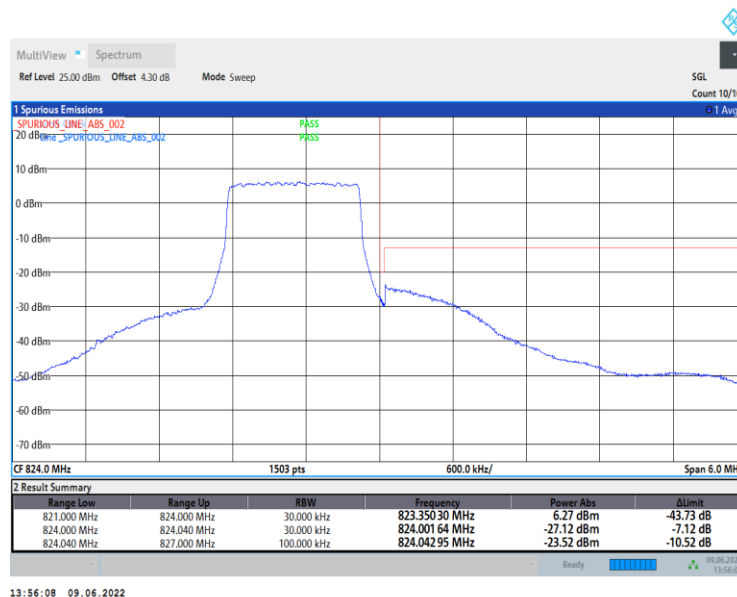
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Band26-1.4MHz-QPSK-26783-1RB#5



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



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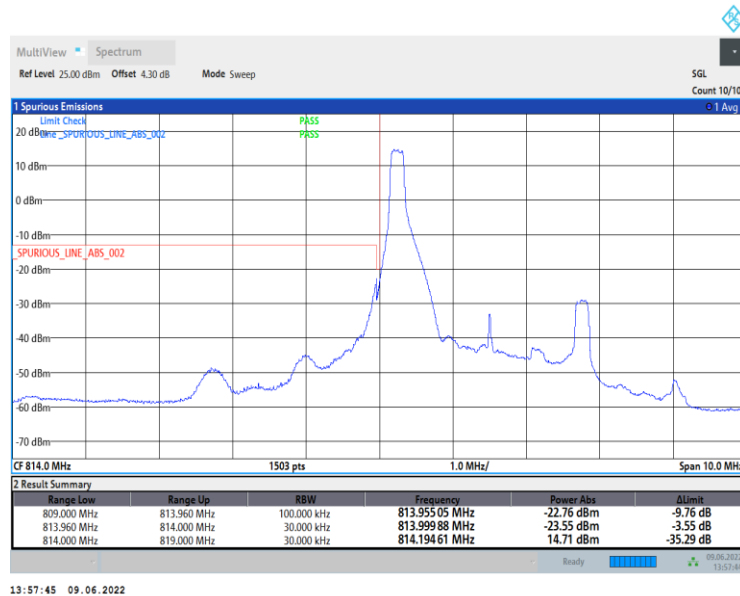
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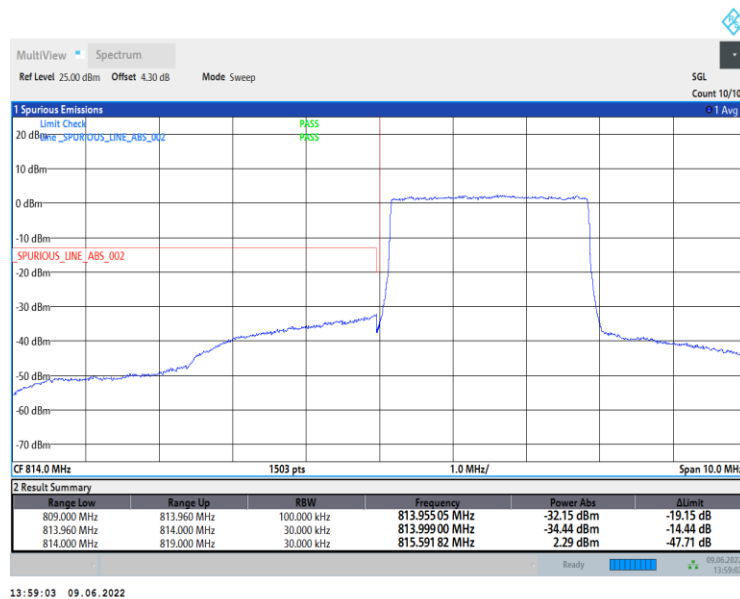
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Band26-3MHz-QPSK-26705-1RB#0



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

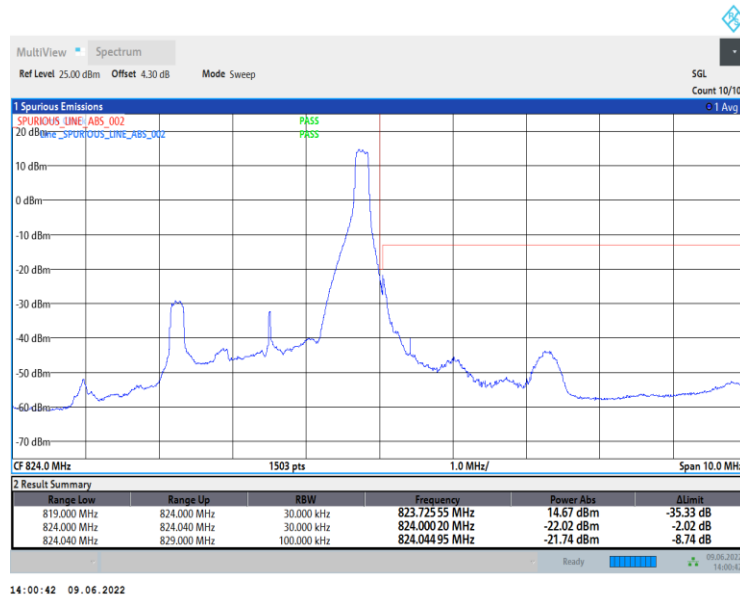


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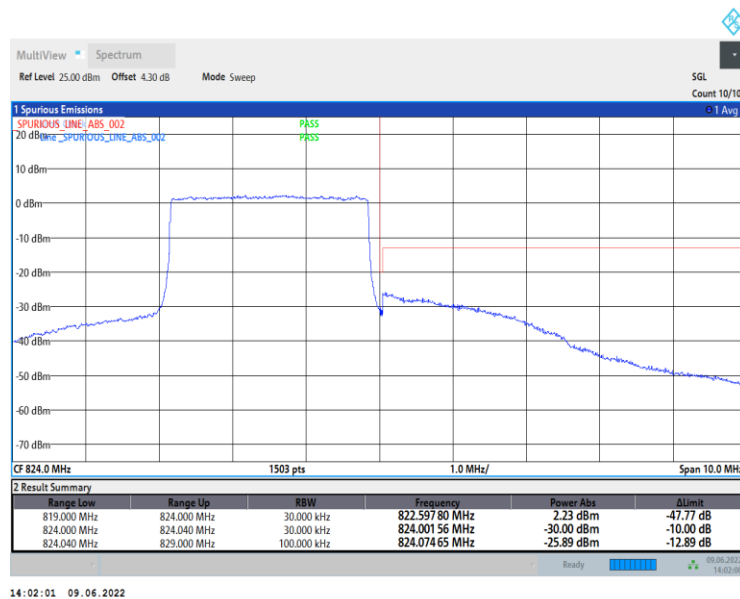
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Band26-3MHz-QPSK-26775-15RB#0

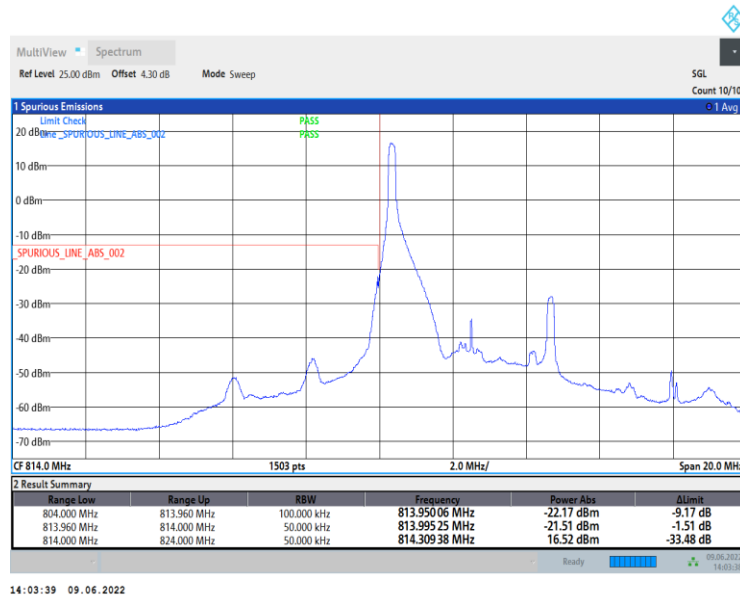


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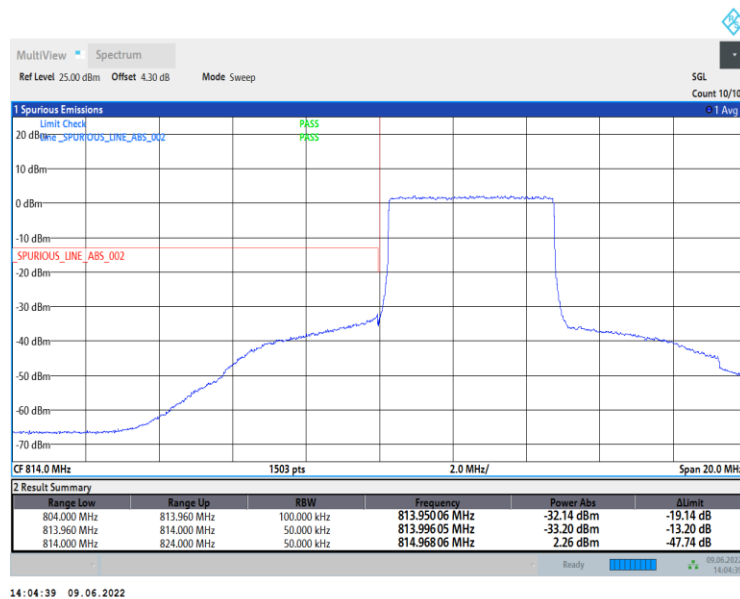
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Band26-5MHz-QPSK-26715-1RB#0



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



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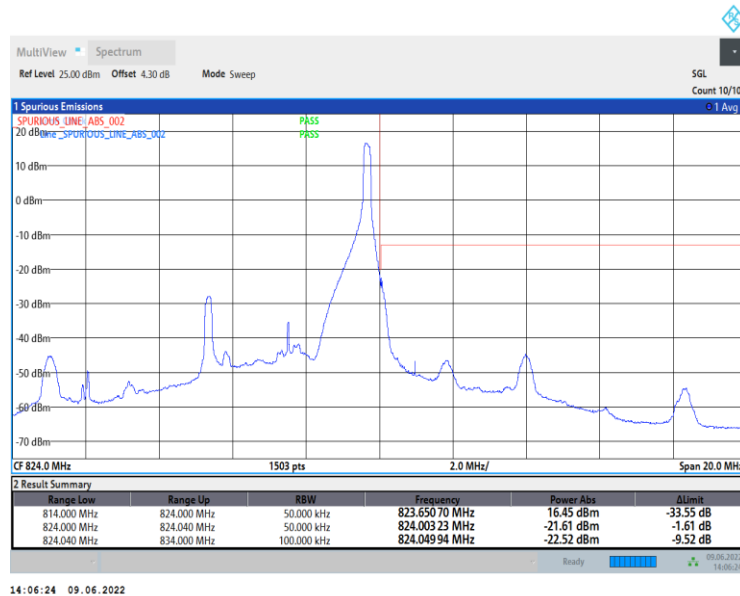
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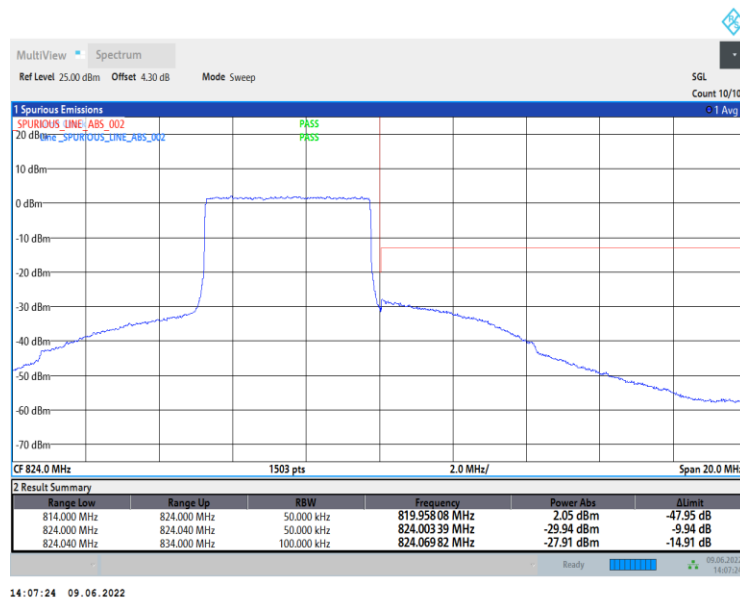
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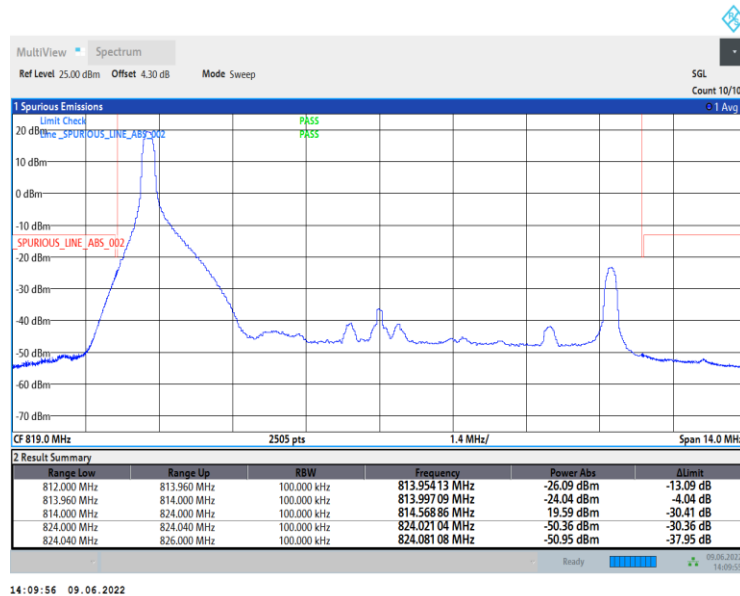
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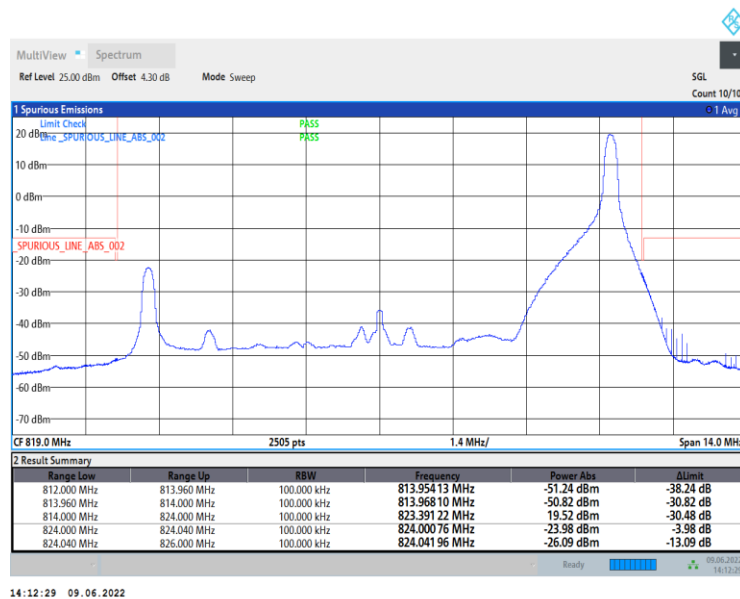
Band26-5MHz-QPSK-26765-25RB#0



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



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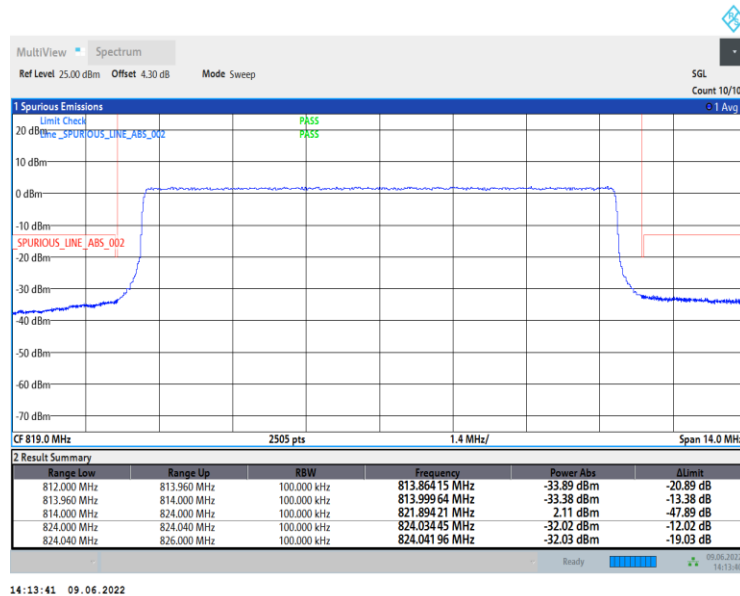


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Rev.: 01

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



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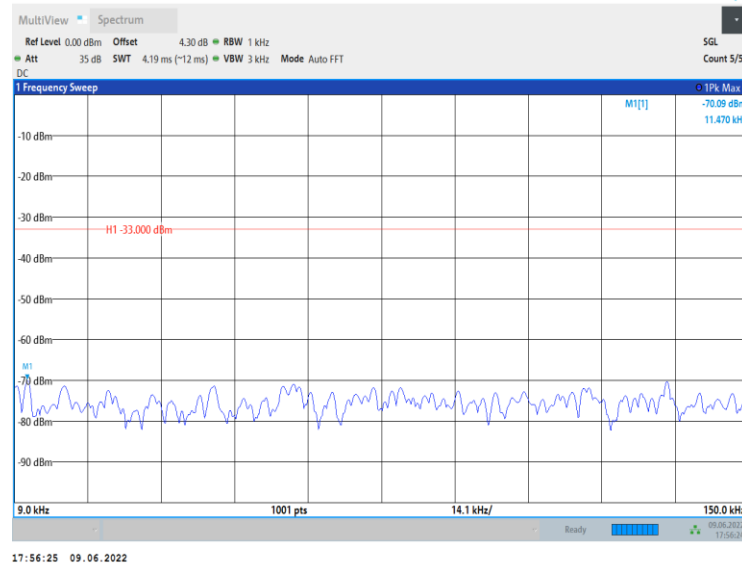
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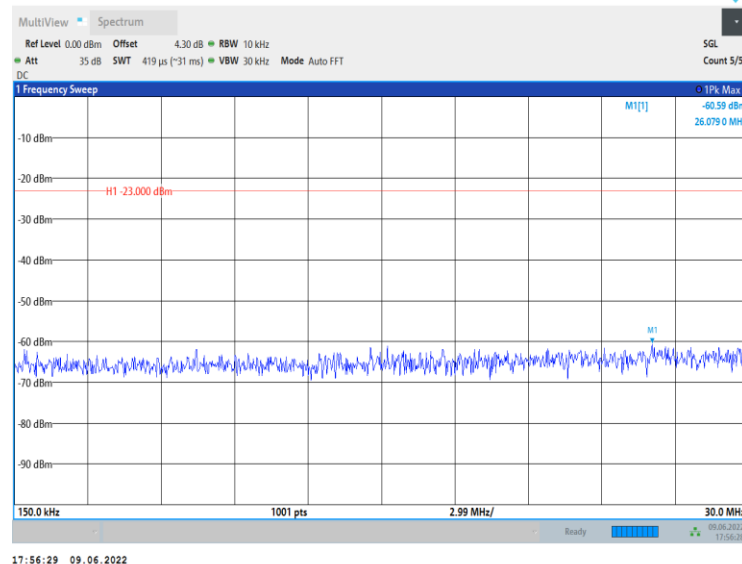
Conducted Spurious Emission

Test Graphs

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



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

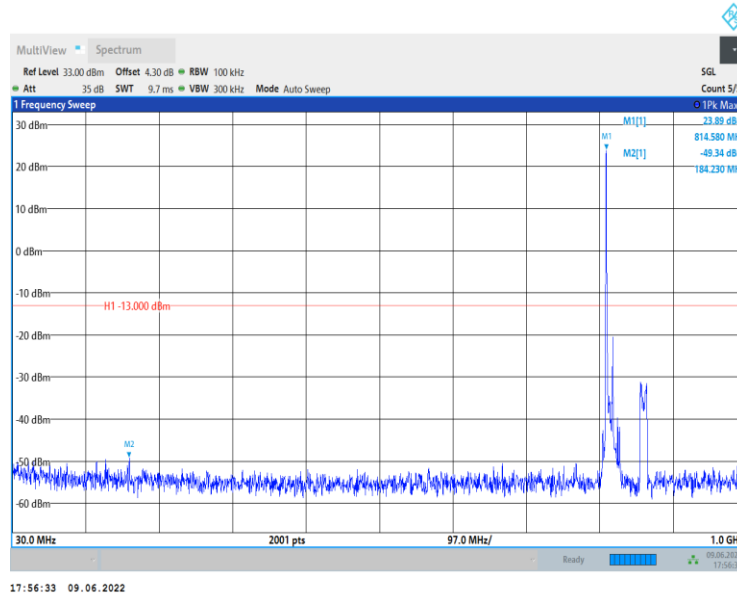


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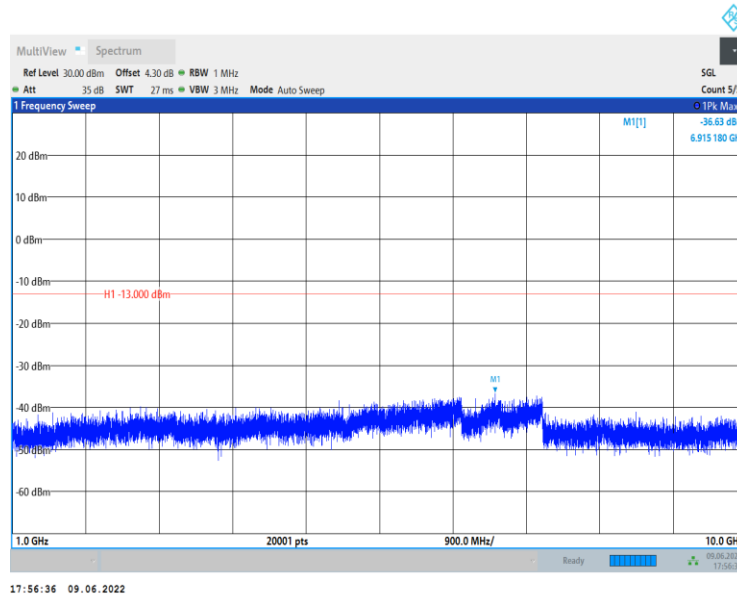
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Band26-10MHz-QPSK-26740-1RB#0-Range3:30~1000MHz



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



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Field Strength of Spurious Radiation

Test Band = LTE Band 26 BW 10M_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.18	76.15	-48.44	25.59	-41.96	-13.00	28.96	163	2	Horizontal
2	2443.77	64.97	-47.22	27.79	-49.72	-13.00	36.72	296	176	Horizontal
3	3258.36	60.72	-46.18	29.50	-51.22	-13.00	38.22	265	348	Horizontal
4	4072.95	57.65	-45.43	30.72	-52.33	-13.00	39.33	241	83	Horizontal
5	4887.54	51.23	-45.08	32.33	-56.78	-13.00	43.78	188	210	Horizontal
6	5702.13	50.84	-43.56	33.25	-54.73	-13.00	41.73	167	233	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	1629.18	73.32	-48.44	25.59	-44.79	-13.00	31.79	106	59	Vertical
2	2443.77	66.04	-47.22	27.79	-48.65	-13.00	35.65	296	198	Vertical
3	3258.36	63.99	-46.18	29.50	-47.95	-13.00	34.95	365	278	Vertical
4	4072.95	61.62	-45.43	30.72	-48.36	-13.00	35.36	241	359	Vertical
5	4887.54	51.02	-45.08	32.33	-56.99	-13.00	43.99	178	140	Vertical
6	5702.13	52.96	-43.56	33.25	-52.61	-13.00	39.61	185	116	Vertical

Remark:

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

Level = Reading Level(dBμV) + Factor(dB):

Factor = AF(dB/m) + Cable Factor(dB) - Preamplifier gain(dB)

AF = Antenna Factor(dB/m)

Margin = Limit(dBm) – Level(dBm)

dBm = dBμV – 95.26



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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	-6.30	-0.007692	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-10.70	-0.013065	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-5.90	-0.007204	±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	-1.00	-0.001221	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-6.80	-0.008303	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-2.90	-0.003541	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-1.70	-0.002076	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-1.30	-0.001587	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-0.90	-0.001099	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-10.80	-0.013187	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-8.90	-0.010867	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-4.00	-0.004884	±2.5	PASS

---End of Attachment---



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