



Appendix B

E-UTRA Band 26 (814-824)



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CONTENT

1 TRANSMITTER CONDUCTED POWER OUTPUT 3

1.1. TEST RESULT 3

2. PEAK-TO-AVERAGE RATIO (CCDF)10

2.1. TEST RESULT 10

2.2. TEST PLOTS..... 10

3. MODULATION CHARACTERISTICS12

3.1. TEST MODE = LTE /TM1 10MHZ..... 12

3.1.1. TEST CHANNEL = MCH..... 12

3.2. TEST MODE = LTE /TM2 10MHZ..... 13

3.2.1. TEST CHANNEL = MCH..... 13

3.3. TEST MODE = LTE /TM3 10MHZ..... 14

3.3.1. TEST CHANNEL = MCH..... 14

4. 26DB BANDWIDTH AND OCCUPIED BANDWIDTH15

4.1. TEST RESULT 15

4.2. TEST PLOTS..... 16

5. BAND EDGE COMPLIANCE31

5.1. TEST PLOTS..... 31

6. SPURIOUS EMISSION AT ANTENNA TERMINAL54

6.1. TEST PLOTS..... 54

7. FREQUENCY STABILITY58

7.1. FREQUENCY VS VOLTAGE 58

7.2. FREQUENCY VS TEMPERATURE 58



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1 Transmitter Conducted Power Output

1.1. Test Result

ANT4:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#2	24.25	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	24.26	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	24.26	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	24.27	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	24.28	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	24.30	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.26	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	24.26	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.26	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	24.25	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	24.26	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	24.26	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	24.25	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.26	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	24.27	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.30	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	24.33	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	24.33	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	24.32	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	24.33	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.35	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.36	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.38	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.33	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	22.37	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	22.32	PASS



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Band26	1.4MHz	64QAM	26697	3RB#3	22.34	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	21.23	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.35	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.38	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.34	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	22.34	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	22.30	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	22.32	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	21.21	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.44	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.40	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.38	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	22.41	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	22.40	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	22.38	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.30	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.40	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.45	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	23.37	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	23.36	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	23.37	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.33	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.40	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.55	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.50	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	23.38	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	23.32	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	23.33	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.29	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.42	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.60	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.59	PASS



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Band26	1.4MHz	16QAM	26783	3RB#0	23.42	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	23.36	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	23.36	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.37	PASS
Band26	3MHz	QPSK	26705	1RB#0	24.30	PASS
Band26	3MHz	QPSK	26705	1RB#8	24.30	PASS
Band26	3MHz	QPSK	26705	1RB#14	24.24	PASS
Band26	3MHz	QPSK	26705	8RB#7	23.22	PASS
Band26	3MHz	QPSK	26705	8RB#4	23.29	PASS
Band26	3MHz	QPSK	26705	8RB#0	23.29	PASS
Band26	3MHz	QPSK	26705	15RB#0	23.28	PASS
Band26	3MHz	QPSK	26740	1RB#0	24.27	PASS
Band26	3MHz	QPSK	26740	1RB#14	24.29	PASS
Band26	3MHz	QPSK	26740	1RB#8	24.27	PASS
Band26	3MHz	QPSK	26740	8RB#7	23.24	PASS
Band26	3MHz	QPSK	26740	8RB#4	23.24	PASS
Band26	3MHz	QPSK	26740	8RB#0	23.26	PASS
Band26	3MHz	QPSK	26740	15RB#0	23.26	PASS
Band26	3MHz	QPSK	26775	1RB#8	24.33	PASS
Band26	3MHz	QPSK	26775	1RB#14	24.32	PASS
Band26	3MHz	QPSK	26775	1RB#0	24.33	PASS
Band26	3MHz	QPSK	26775	8RB#7	23.28	PASS
Band26	3MHz	QPSK	26775	8RB#4	23.25	PASS
Band26	3MHz	QPSK	26775	8RB#0	23.31	PASS
Band26	3MHz	QPSK	26775	15RB#0	23.28	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.44	PASS
Band26	3MHz	64QAM	26705	1RB#14	22.38	PASS
Band26	3MHz	64QAM	26705	1RB#8	22.42	PASS
Band26	3MHz	64QAM	26705	8RB#0	21.30	PASS
Band26	3MHz	64QAM	26705	8RB#7	21.23	PASS
Band26	3MHz	64QAM	26705	8RB#4	21.26	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.23	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.37	PASS



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Band26	3MHz	64QAM	26740	1RB#8	22.36	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.42	PASS
Band26	3MHz	64QAM	26740	8RB#0	21.23	PASS
Band26	3MHz	64QAM	26740	8RB#4	21.23	PASS
Band26	3MHz	64QAM	26740	8RB#7	21.29	PASS
Band26	3MHz	64QAM	26740	15RB#0	21.23	PASS
Band26	3MHz	64QAM	26775	1RB#14	22.44	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.47	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.43	PASS
Band26	3MHz	64QAM	26775	8RB#7	21.28	PASS
Band26	3MHz	64QAM	26775	8RB#0	21.28	PASS
Band26	3MHz	64QAM	26775	8RB#4	21.24	PASS
Band26	3MHz	64QAM	26775	15RB#0	21.24	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.43	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.42	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.42	PASS
Band26	3MHz	16QAM	26705	8RB#0	22.32	PASS
Band26	3MHz	16QAM	26705	8RB#4	22.30	PASS
Band26	3MHz	16QAM	26705	8RB#7	22.31	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.26	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.54	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.53	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.50	PASS
Band26	3MHz	16QAM	26740	8RB#0	22.32	PASS
Band26	3MHz	16QAM	26740	8RB#7	22.31	PASS
Band26	3MHz	16QAM	26740	8RB#4	22.27	PASS
Band26	3MHz	16QAM	26740	15RB#0	22.29	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.59	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.55	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.50	PASS
Band26	3MHz	16QAM	26775	8RB#4	22.37	PASS
Band26	3MHz	16QAM	26775	8RB#7	22.30	PASS
Band26	3MHz	16QAM	26775	8RB#0	22.36	PASS



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Band26	3MHz	16QAM	26775	15RB#0	22.30	PASS
Band26	5MHz	QPSK	26715	1RB#0	24.38	PASS
Band26	5MHz	QPSK	26715	1RB#24	24.29	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.33	PASS
Band26	5MHz	QPSK	26715	12RB#13	23.21	PASS
Band26	5MHz	QPSK	26715	12RB#0	23.33	PASS
Band26	5MHz	QPSK	26715	12RB#6	23.27	PASS
Band26	5MHz	QPSK	26715	25RB#0	23.29	PASS
Band26	5MHz	QPSK	26740	1RB#0	24.30	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.29	PASS
Band26	5MHz	QPSK	26740	1RB#24	24.36	PASS
Band26	5MHz	QPSK	26740	12RB#0	23.30	PASS
Band26	5MHz	QPSK	26740	12RB#13	23.30	PASS
Band26	5MHz	QPSK	26740	12RB#6	23.28	PASS
Band26	5MHz	QPSK	26740	25RB#0	23.29	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.36	PASS
Band26	5MHz	QPSK	26765	1RB#24	24.36	PASS
Band26	5MHz	QPSK	26765	1RB#0	24.32	PASS
Band26	5MHz	QPSK	26765	12RB#6	23.30	PASS
Band26	5MHz	QPSK	26765	12RB#13	23.33	PASS
Band26	5MHz	QPSK	26765	12RB#0	23.23	PASS
Band26	5MHz	QPSK	26765	25RB#0	23.30	PASS
Band26	5MHz	64QAM	26715	1RB#0	22.46	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.41	PASS
Band26	5MHz	64QAM	26715	1RB#24	22.40	PASS
Band26	5MHz	64QAM	26715	12RB#0	21.29	PASS
Band26	5MHz	64QAM	26715	12RB#6	21.25	PASS
Band26	5MHz	64QAM	26715	12RB#13	21.19	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.29	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.40	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.38	PASS
Band26	5MHz	64QAM	26740	1RB#24	22.45	PASS
Band26	5MHz	64QAM	26740	12RB#13	21.28	PASS



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Band26	5MHz	64QAM	26740	12RB#0	21.24	PASS
Band26	5MHz	64QAM	26740	12RB#6	21.25	PASS
Band26	5MHz	64QAM	26740	25RB#0	21.29	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.46	PASS
Band26	5MHz	64QAM	26765	1RB#0	22.37	PASS
Band26	5MHz	64QAM	26765	1RB#24	22.44	PASS
Band26	5MHz	64QAM	26765	12RB#13	21.27	PASS
Band26	5MHz	64QAM	26765	12RB#0	21.24	PASS
Band26	5MHz	64QAM	26765	12RB#6	21.29	PASS
Band26	5MHz	64QAM	26765	25RB#0	21.32	PASS
Band26	5MHz	16QAM	26715	1RB#24	23.50	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.61	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.51	PASS
Band26	5MHz	16QAM	26715	12RB#0	22.36	PASS
Band26	5MHz	16QAM	26715	12RB#13	22.24	PASS
Band26	5MHz	16QAM	26715	12RB#6	22.29	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.29	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.52	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.56	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.46	PASS
Band26	5MHz	16QAM	26740	12RB#0	22.29	PASS
Band26	5MHz	16QAM	26740	12RB#6	22.25	PASS
Band26	5MHz	16QAM	26740	12RB#13	22.32	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.28	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.58	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.47	PASS
Band26	5MHz	16QAM	26765	1RB#24	23.52	PASS
Band26	5MHz	16QAM	26765	12RB#0	22.31	PASS
Band26	5MHz	16QAM	26765	12RB#6	22.34	PASS
Band26	5MHz	16QAM	26765	12RB#13	22.33	PASS
Band26	5MHz	16QAM	26765	25RB#0	22.30	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.34	PASS
Band26	10MHz	QPSK	26740	1RB#49	24.35	PASS



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Band26	10MHz	QPSK	26740	1RB#0	24.35	PASS
Band26	10MHz	QPSK	26740	25RB#25	23.35	PASS
Band26	10MHz	QPSK	26740	25RB#12	23.30	PASS
Band26	10MHz	QPSK	26740	25RB#0	23.35	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.38	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.50	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.48	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.42	PASS
Band26	10MHz	64QAM	26740	25RB#0	21.32	PASS
Band26	10MHz	64QAM	26740	25RB#12	21.25	PASS
Band26	10MHz	64QAM	26740	25RB#25	21.37	PASS
Band26	10MHz	64QAM	26740	50RB#0	21.32	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.54	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.48	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.53	PASS
Band26	10MHz	16QAM	26740	25RB#0	22.34	PASS
Band26	10MHz	16QAM	26740	25RB#12	22.30	PASS
Band26	10MHz	16QAM	26740	25RB#25	22.36	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.34	PASS



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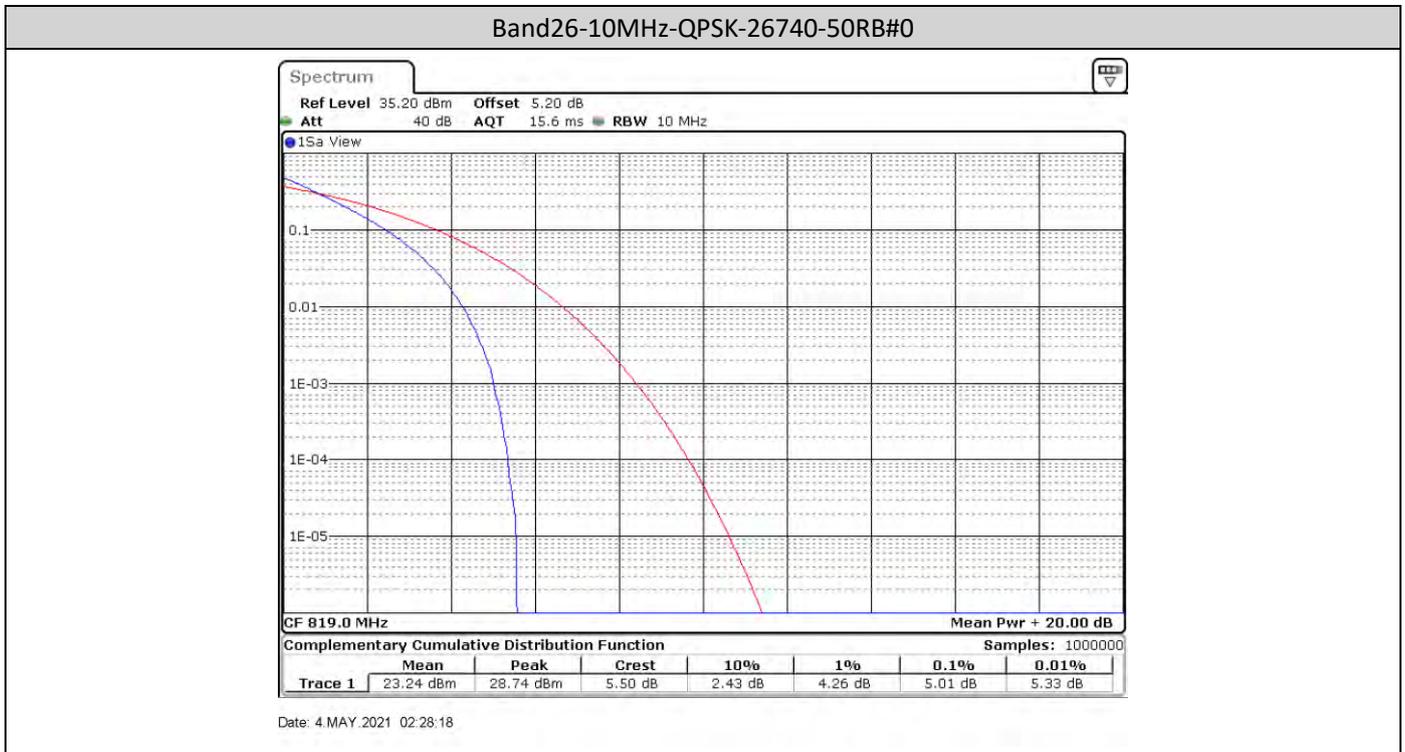


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.01	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.35	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.94	13	PASS

2.2. Test Plots

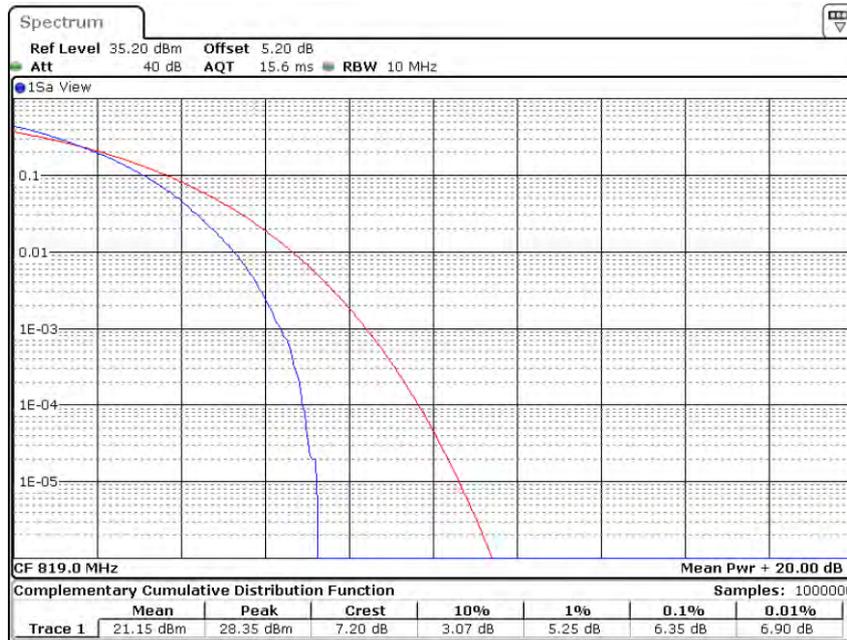


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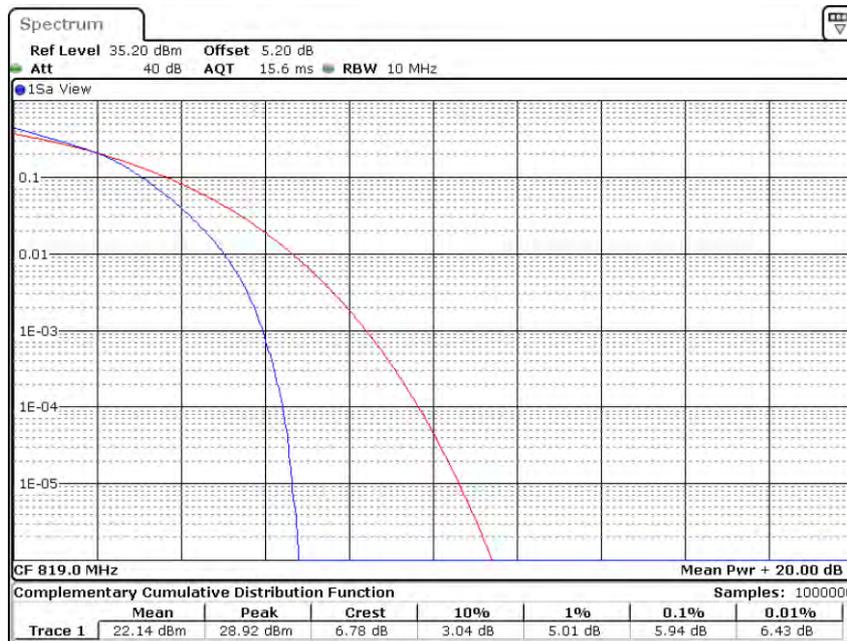


Band26-10MHz-64QAM-26740-50RB#0



Date: 4 MAY 2021 08:15:06

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



Date: 4 MAY 2021 02:28:29

Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



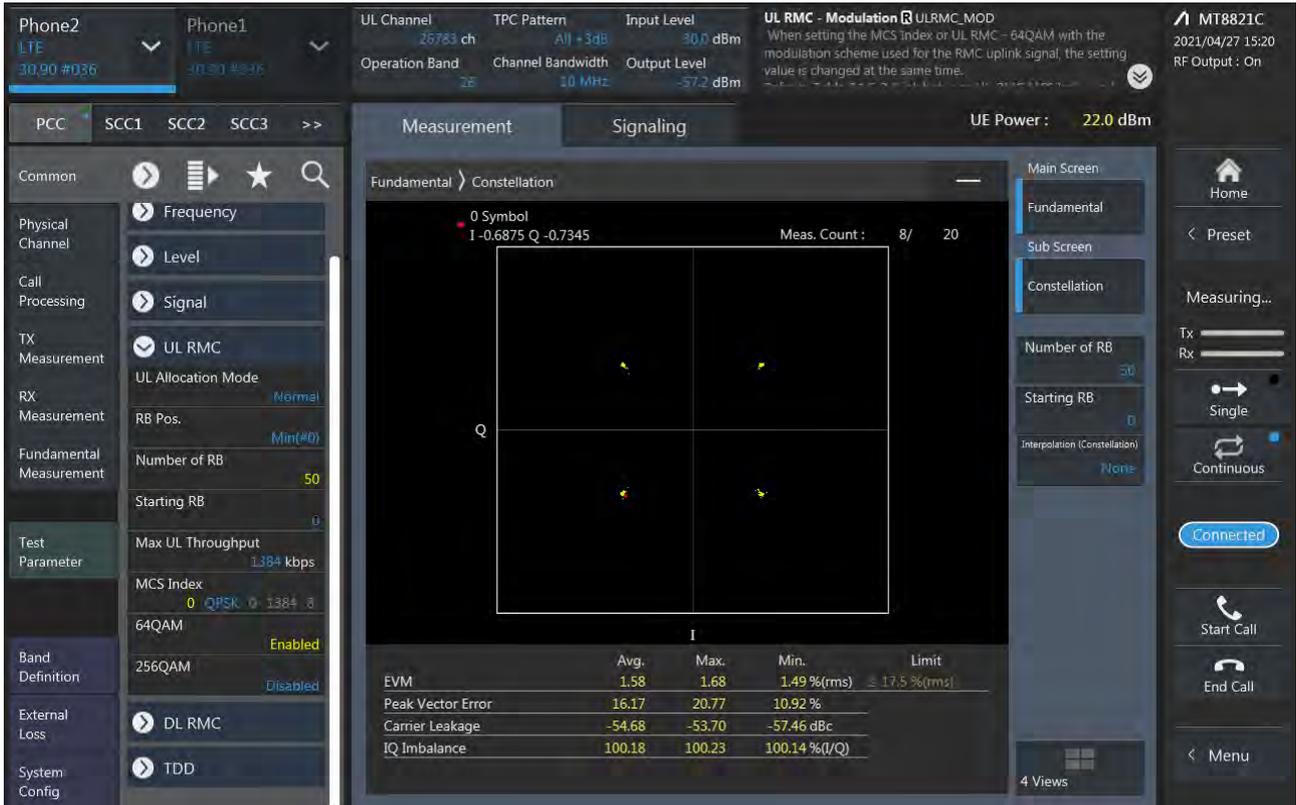
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

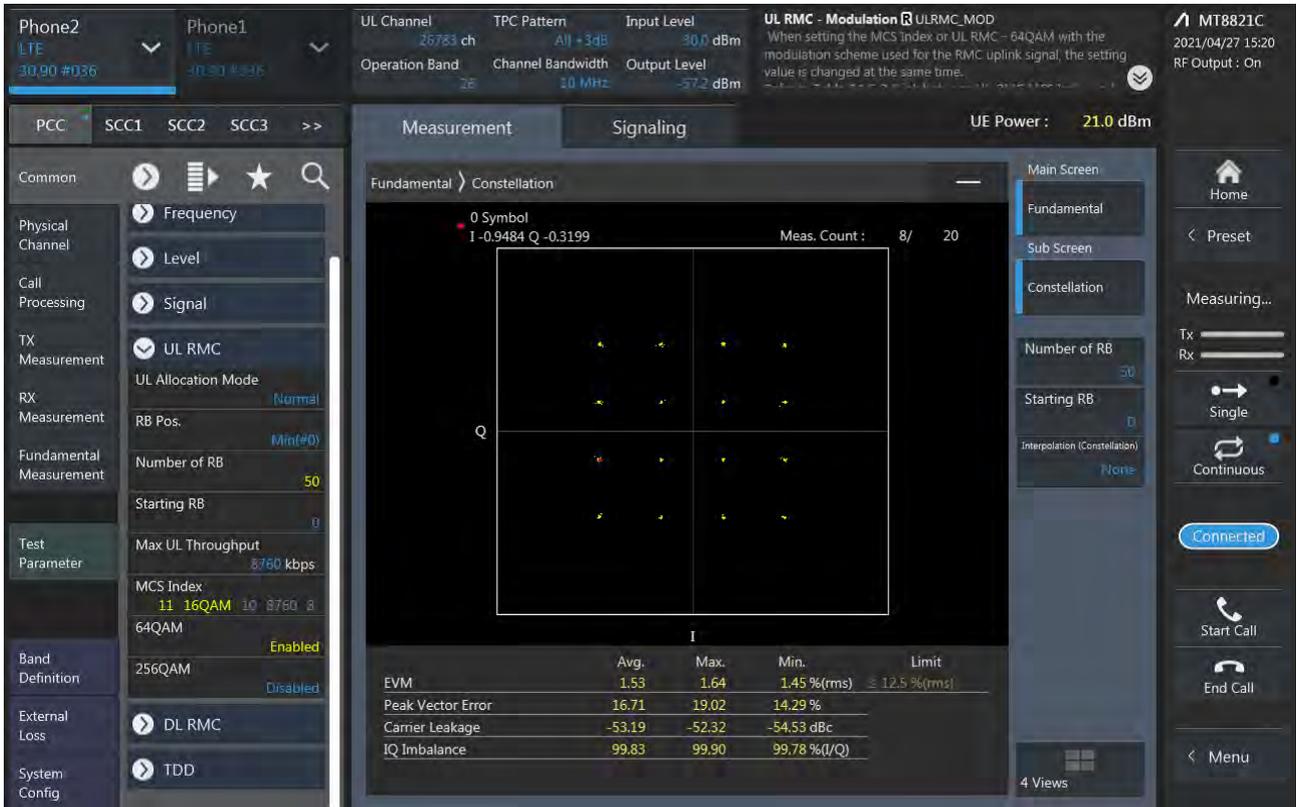
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 10MHz

3.2.1. Test Channel = MCH



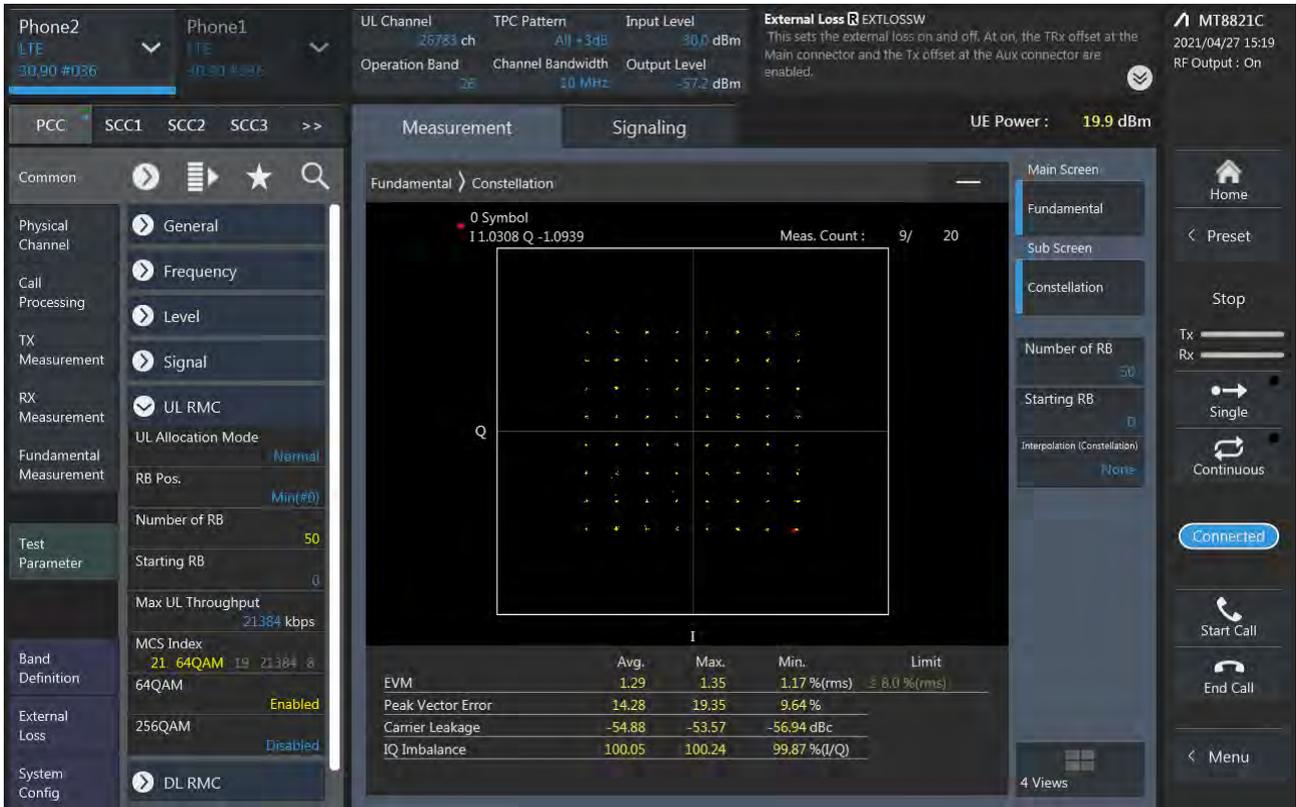
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3.3. Test Mode = LTE /TM3 10MHz

3.3.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.094	1.296	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.094	1.284	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.091	1.287	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.094	1.287	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.094	1.284	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.094	1.281	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.091	1.284	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.091	1.290	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.091	1.284	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.697	2.934	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.691	2.946	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.691	2.940	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.685	2.934	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.685	2.928	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.685	2.934	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.685	2.934	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.685	2.934	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.679	2.928	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.476	4.880	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.476	4.880	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.476	4.870	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	4.860	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.476	4.860	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.466	4.860	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.486	4.910	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.476	4.920	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.476	4.890	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.931	9.680	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.951	9.620	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.951	9.660	PASS



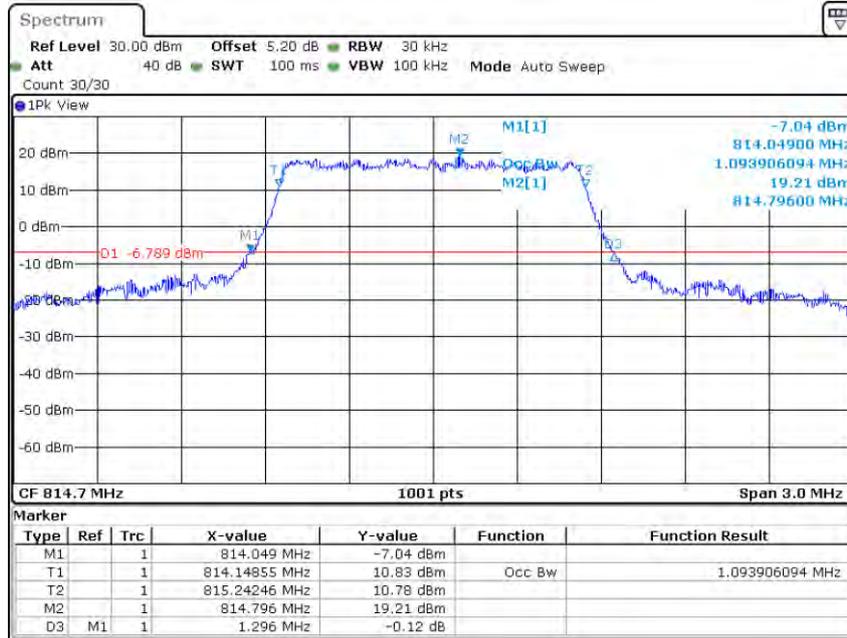
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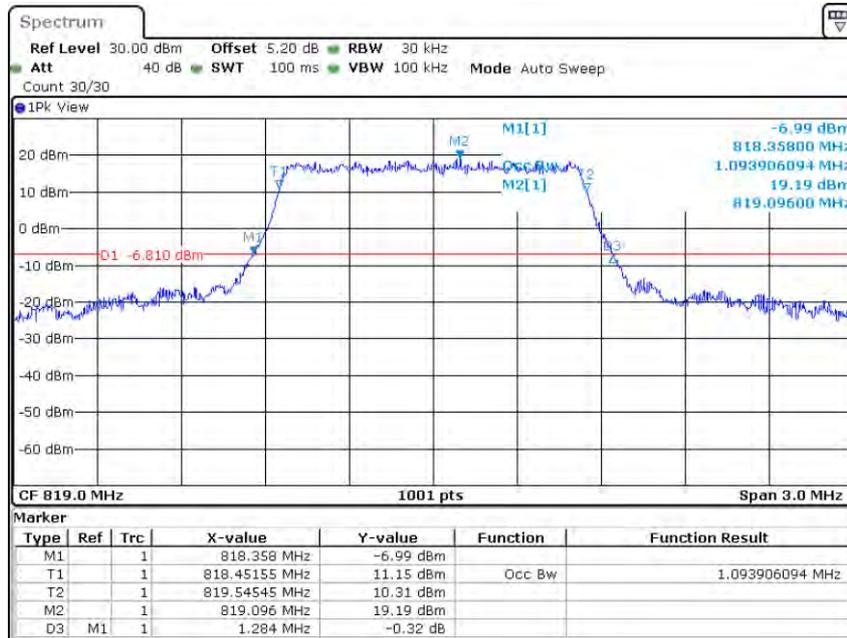
4.2. Test Plots

Band26-1.4MHz-QPSK-26697-6RB#0-1.094



Date: 4 MAY 2021 02:21:50

Band26-1.4MHz-QPSK-26740-6RB#0-1.094



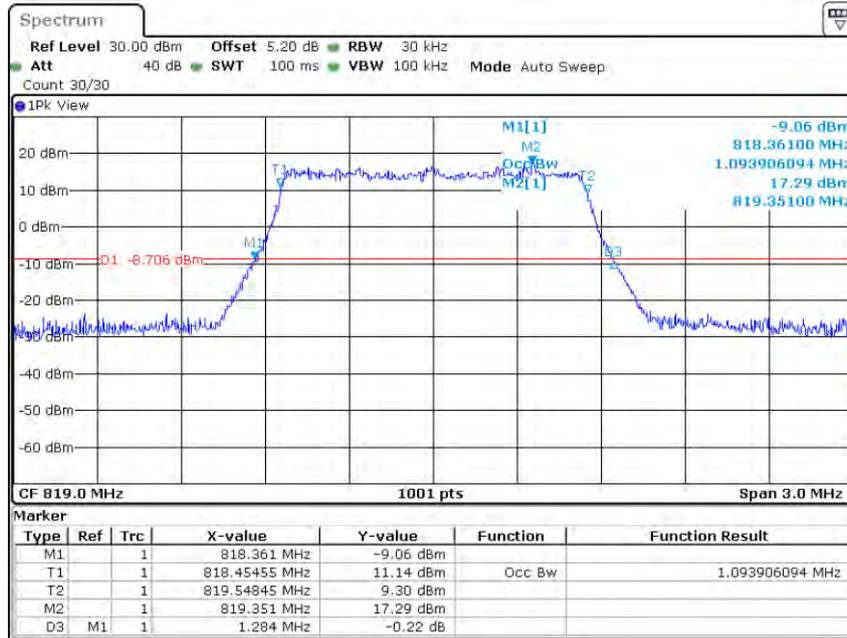
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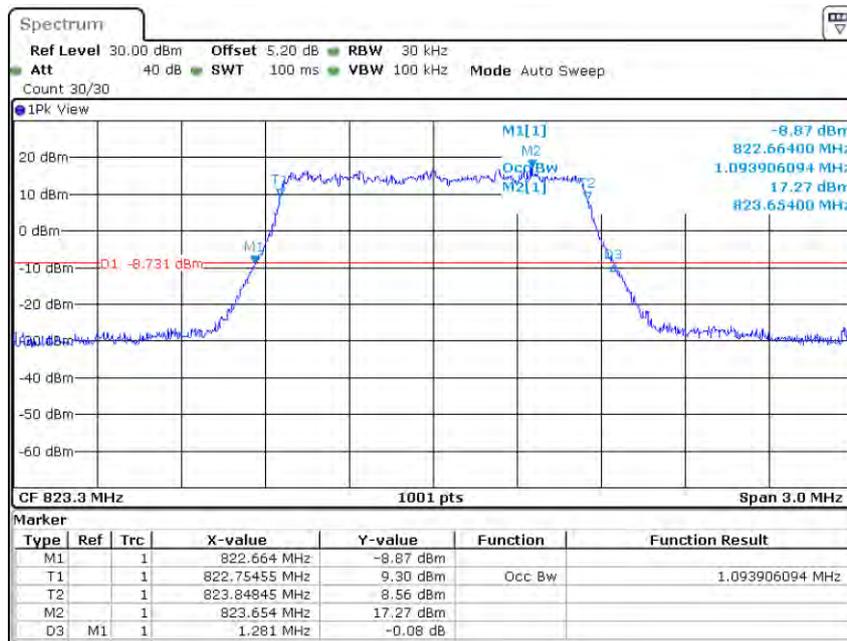


Band26-1.4MHz-64QAM-26740-6RB#0-1.094



Date: 4 MAY 2021 08:11:46

Band26-1.4MHz-64QAM-26783-6RB#0-1.094



Date: 4 MAY 2021 08:11:59

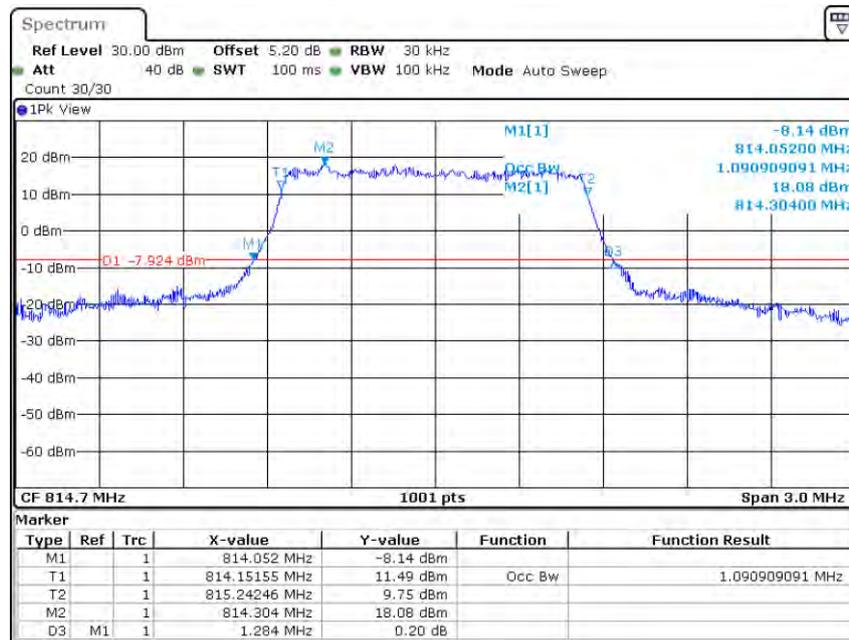


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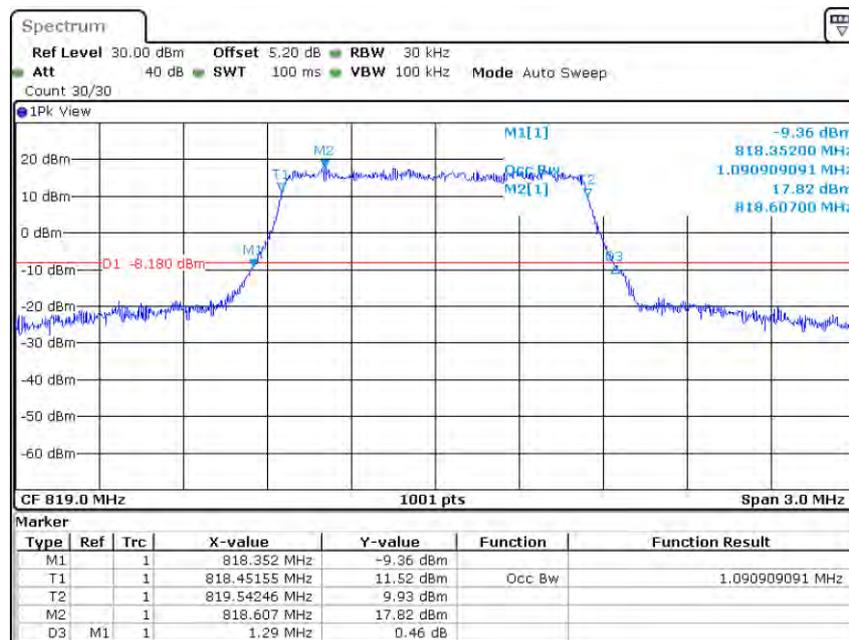


Band26-1.4MHz-16QAM-26697-6RB#0-1.091



Date: 4 MAY 2021 02:22:03

Band26-1.4MHz-16QAM-26740-6RB#0-1.091



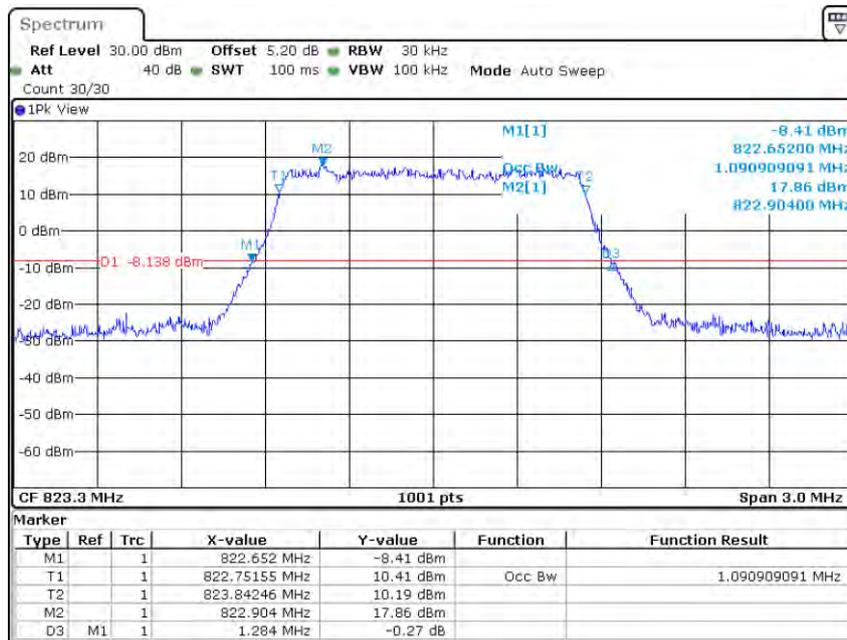
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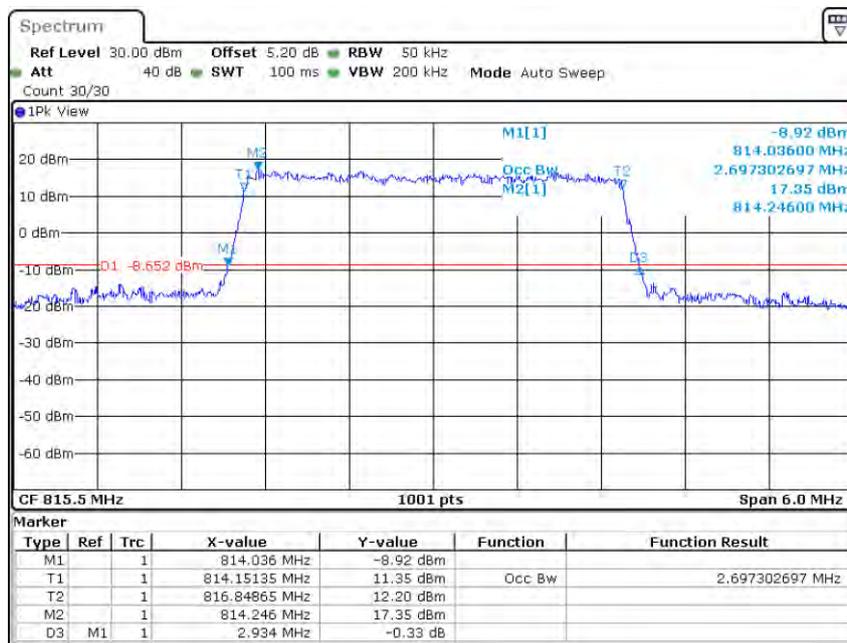


Band26-1.4MHz-16QAM-26783-6RB#0-1.091



Date: 4 MAY 2021 02:22:54

Band26-3MHz-QPSK-26705-15RB#0-2.697



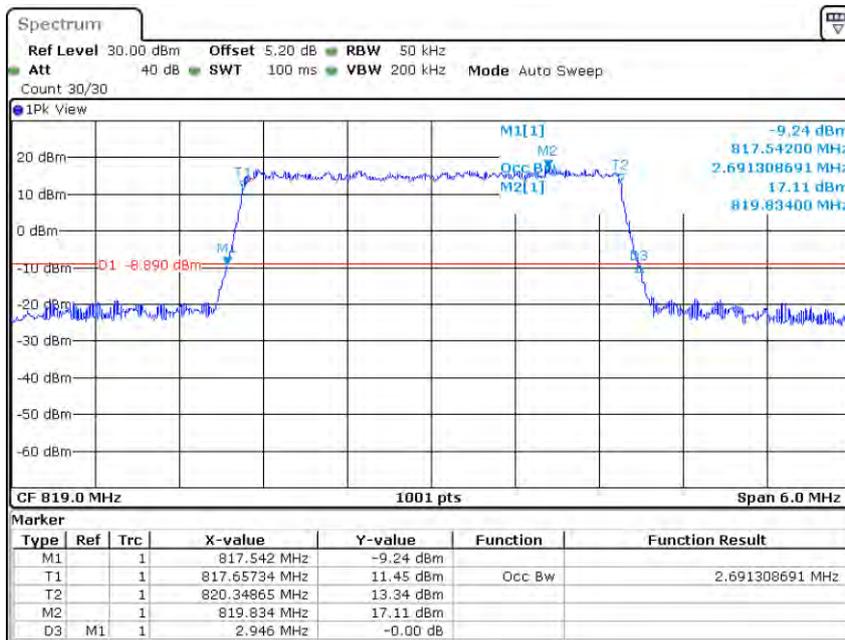
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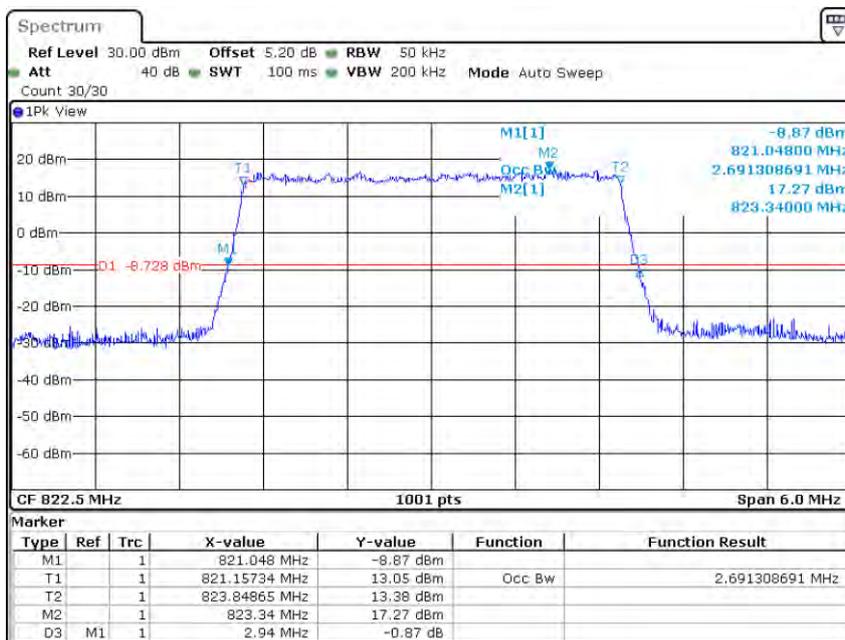


Band26-3MHz-QPSK-26740-15RB#0-2.691



Date: 4 MAY 2021 02:23:37

Band26-3MHz-QPSK-26775-15RB#0-2.691



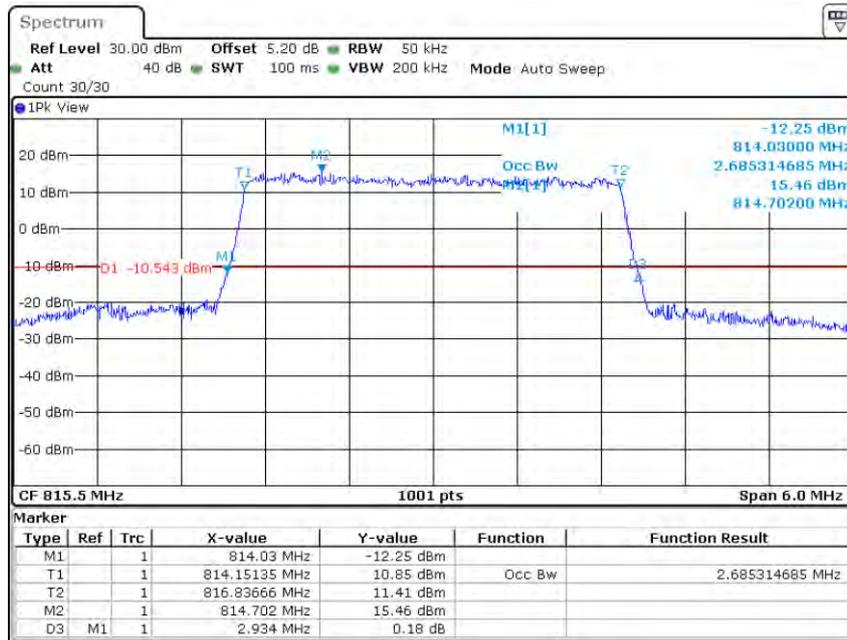
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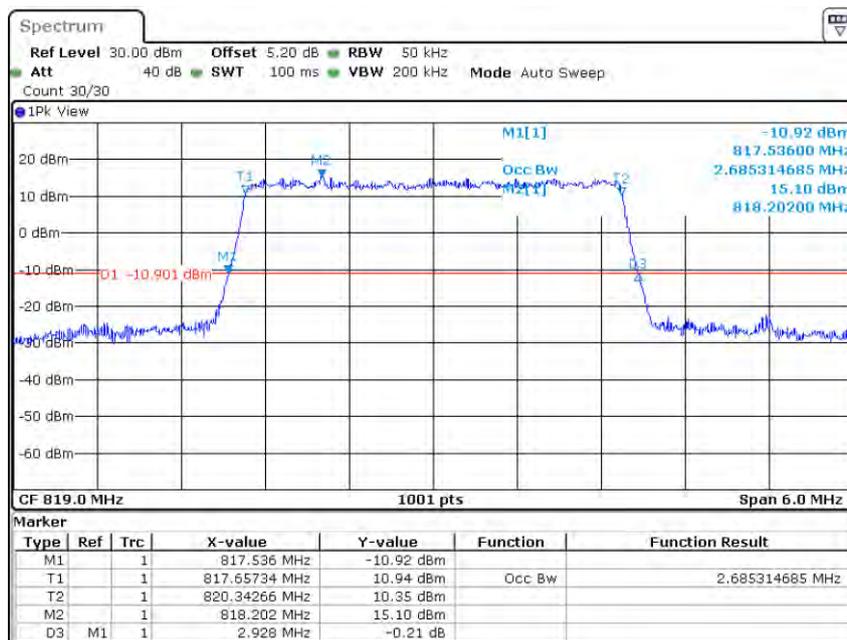


Band26-3MHz-64QAM-26705-15RB#0-2.685



Date: 4 MAY 2021 08:12:19

Band26-3MHz-64QAM-26740-15RB#0-2.685



Date: 4 MAY 2021 08:12:31



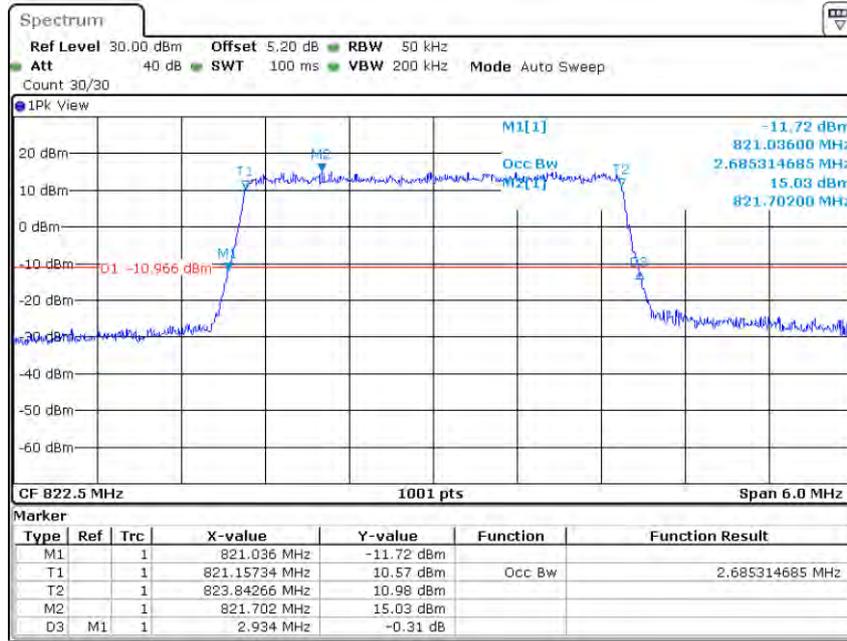
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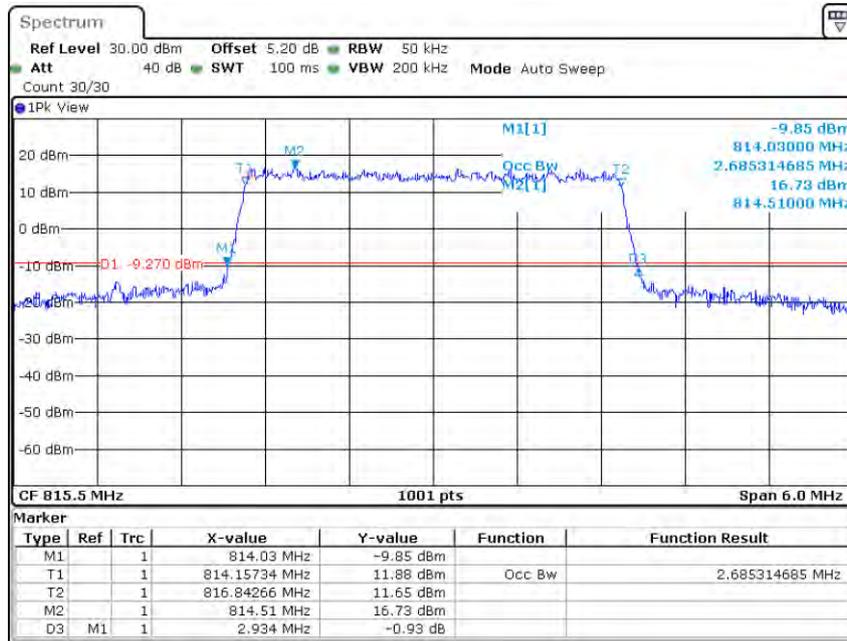


Band26-3MHz-64QAM-26775-15RB#0-2.685



Date: 4 MAY 2021 08:12:44

Band26-3MHz-16QAM-26705-15RB#0-2.685



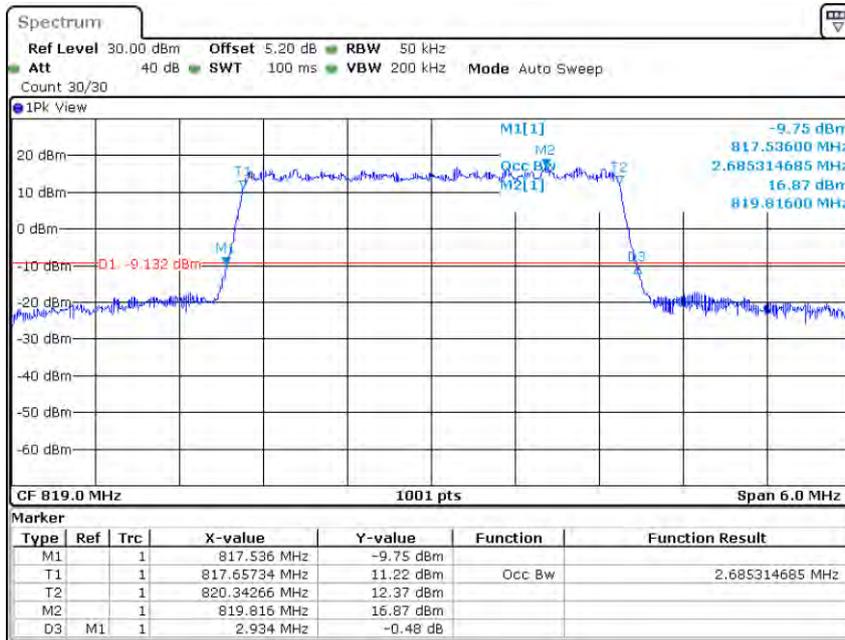
Date: 4 MAY 2021 02:23:24



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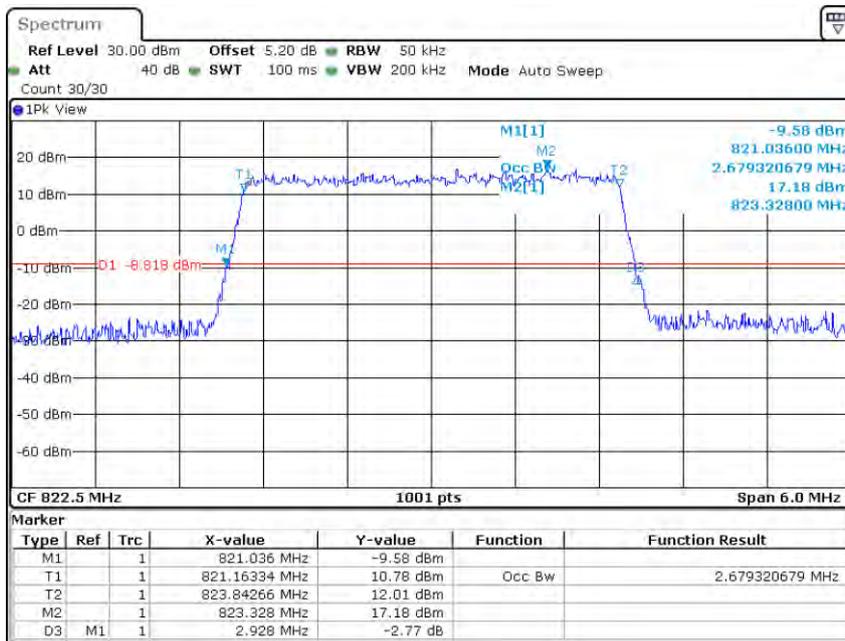


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Date: 4 MAY 2021 02:23:50

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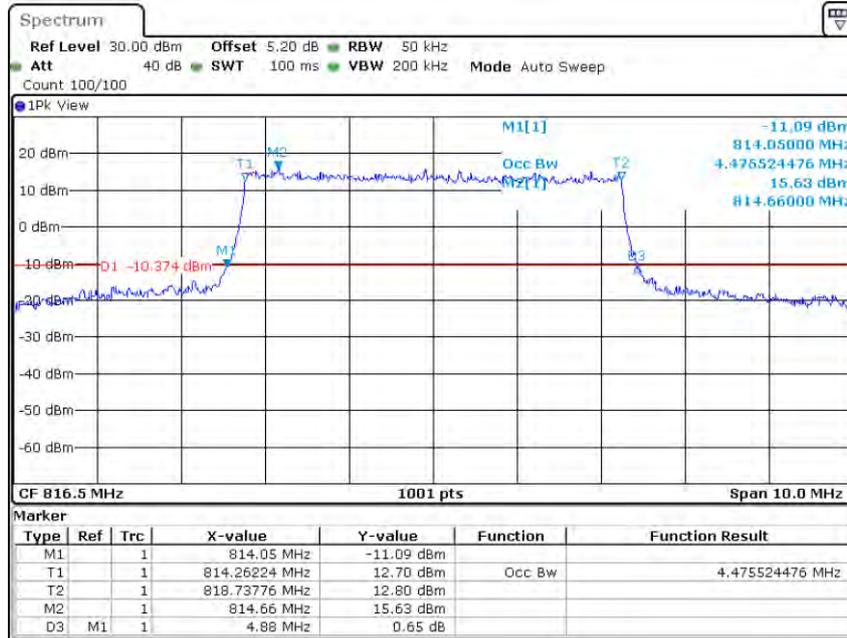
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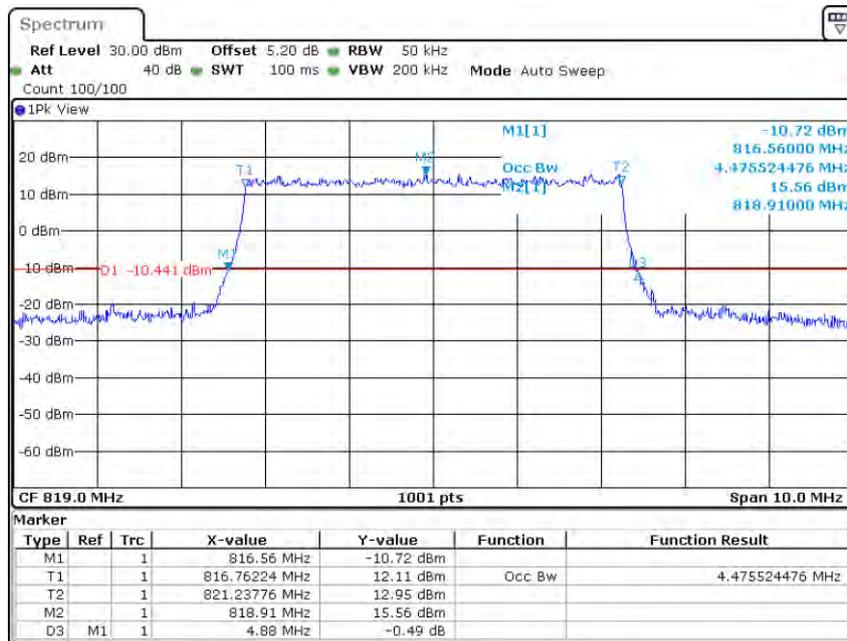


Band26-5MHz-QPSK-26715-25RB#0-4.476



Date: 4 MAY 2021 02:24:40

Band26-5MHz-QPSK-26740-25RB#0-4.476



Date: 4 MAY 2021 02:25:19

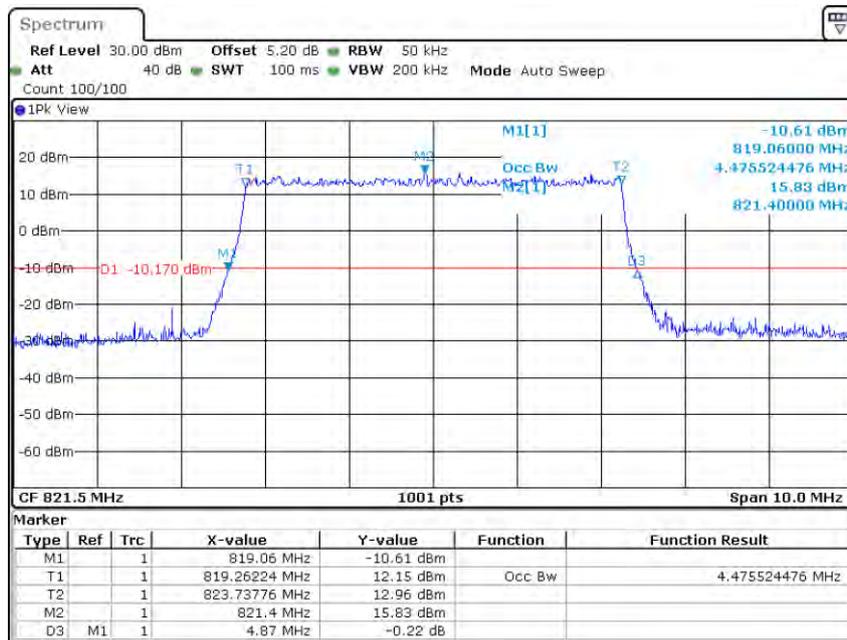


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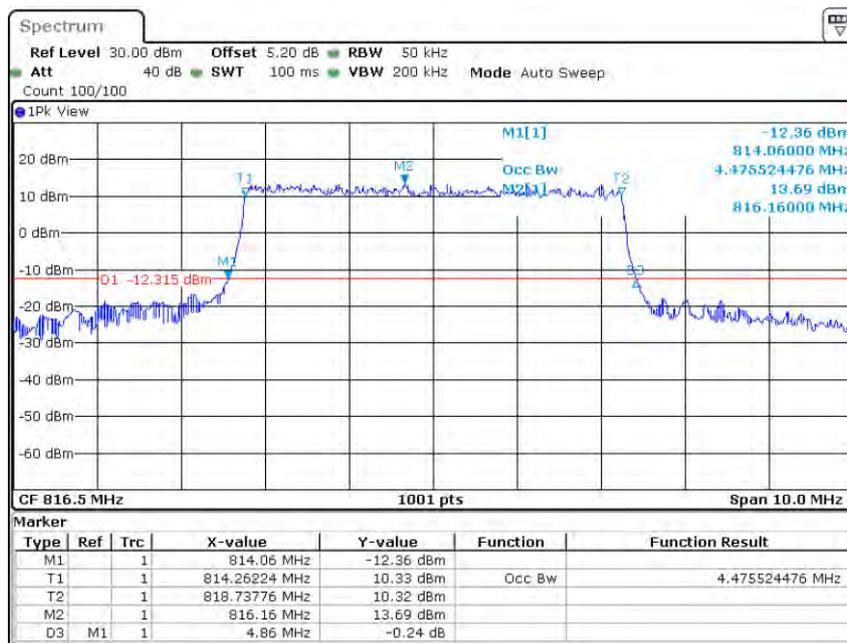


Band26-5MHz-QPSK-26765-25RB#0-4.476



Date: 4 MAY 2021 02:25:59

Band26-5MHz-64QAM-26715-25RB#0-4.476



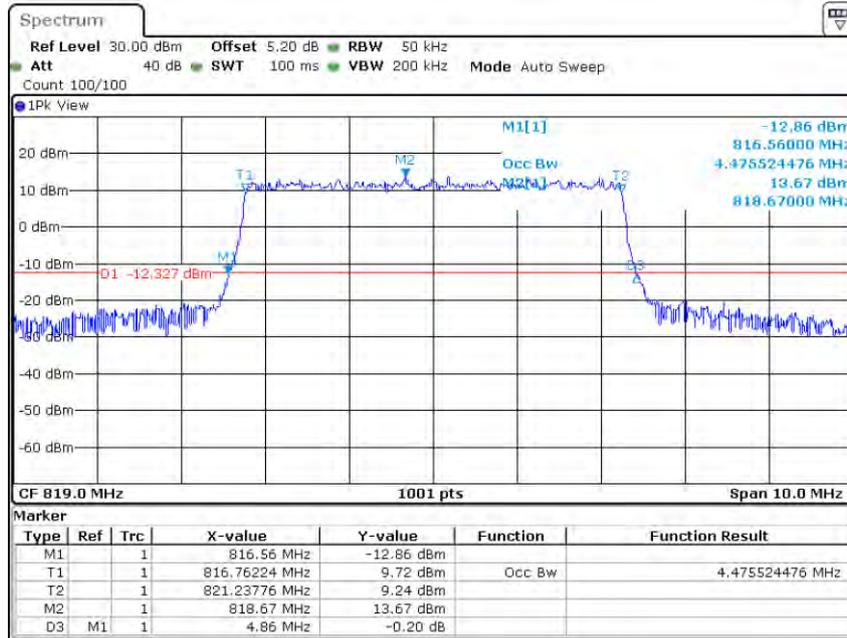
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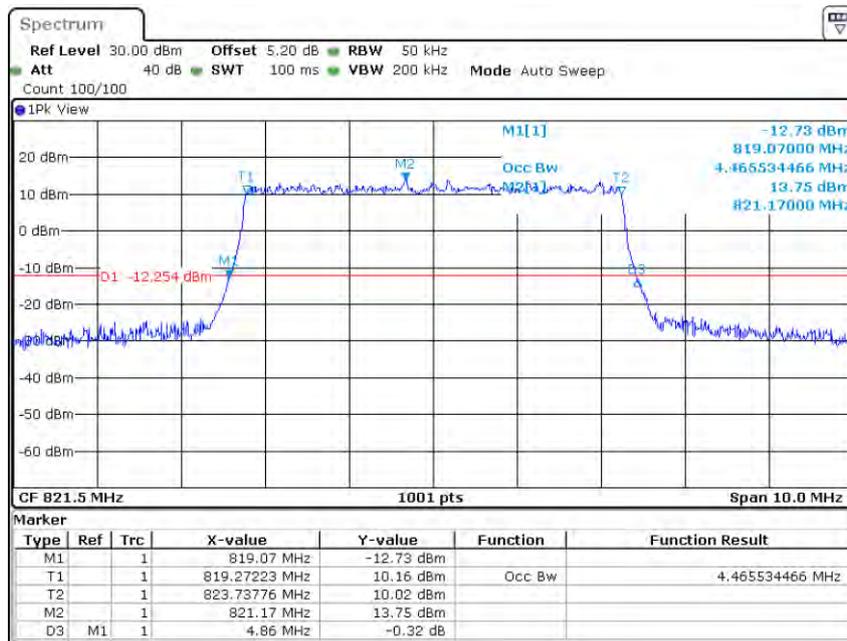


Band26-5MHz-64QAM-26740-25RB#0-4.476



Date: 4 MAY 2021 08:13:30

Band26-5MHz-64QAM-26765-25RB#0-4.466



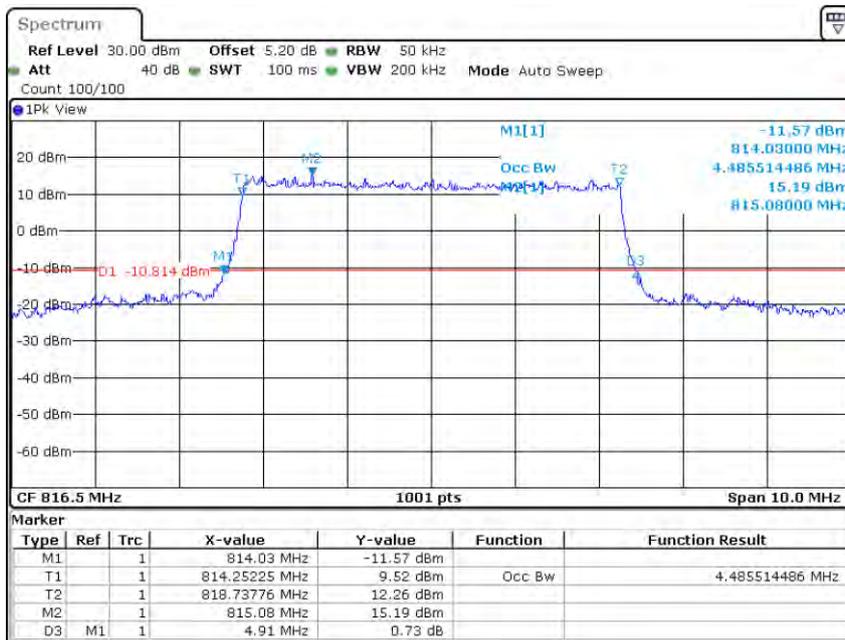
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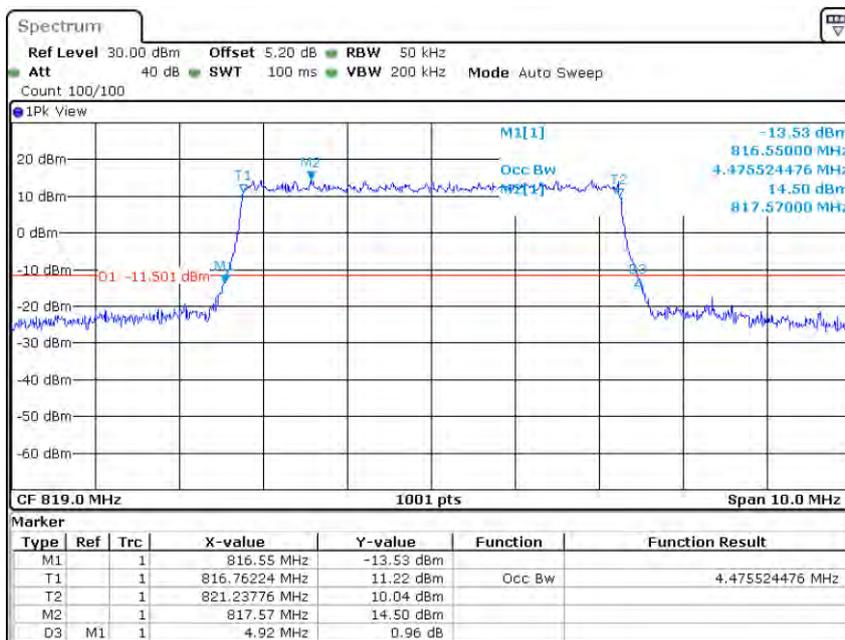


Band26-5MHz-16QAM-26715-25RB#0-4.486



Date: 4 MAY 2021 02:24:59

Band26-5MHz-16QAM-26740-25RB#0-4.476



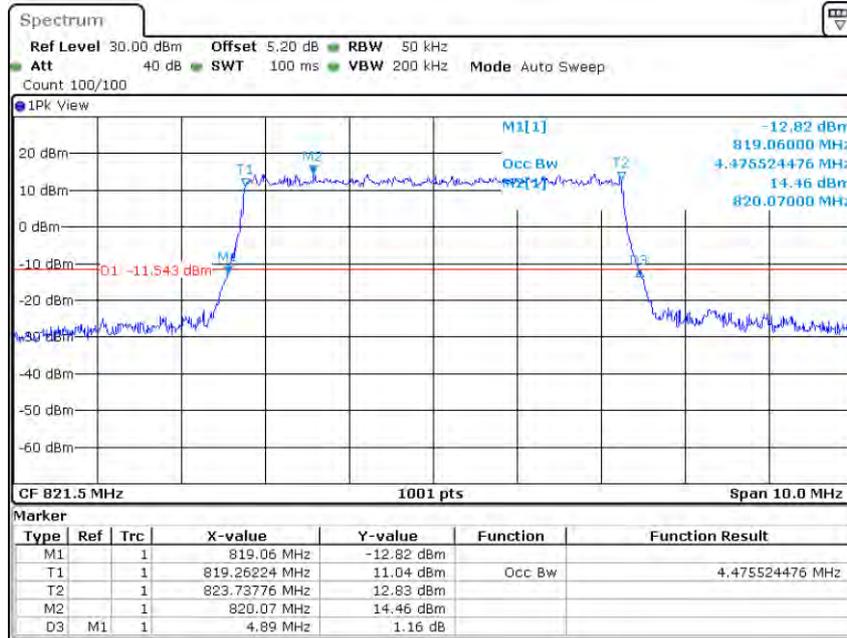
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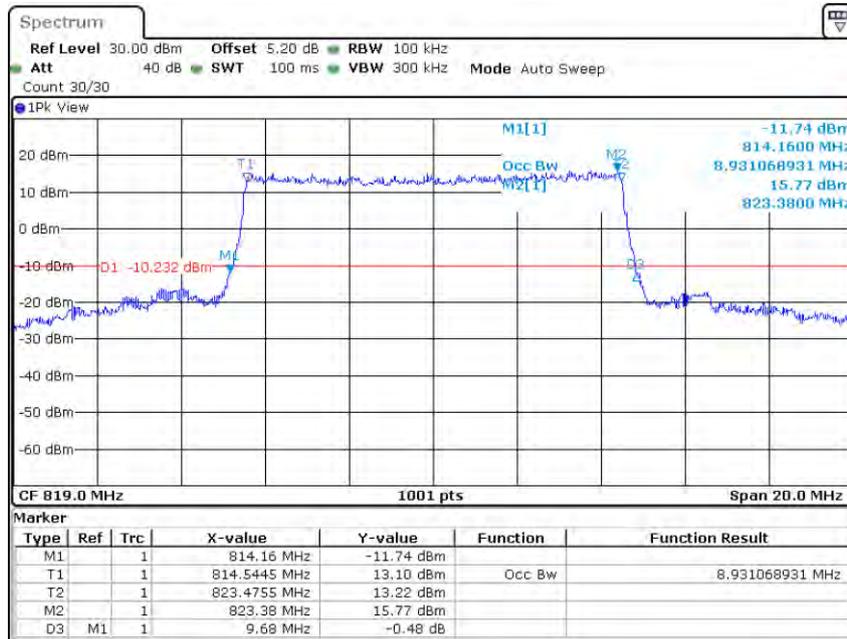


Band26-5MHz-16QAM-26765-25RB#0-4.476



Date: 4 MAY 2021 02:26:18

Band26-10MHz-QPSK-26740-50RB#0-8.931



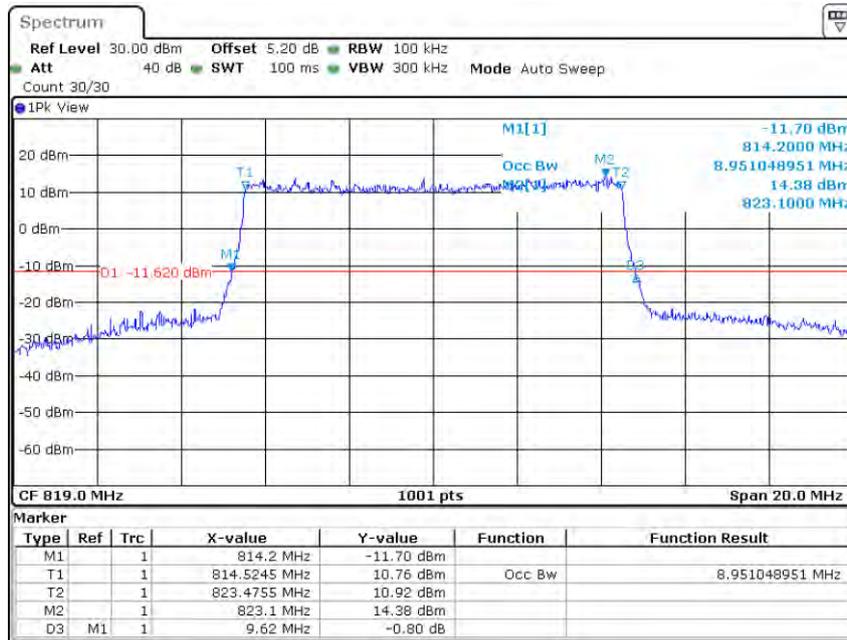
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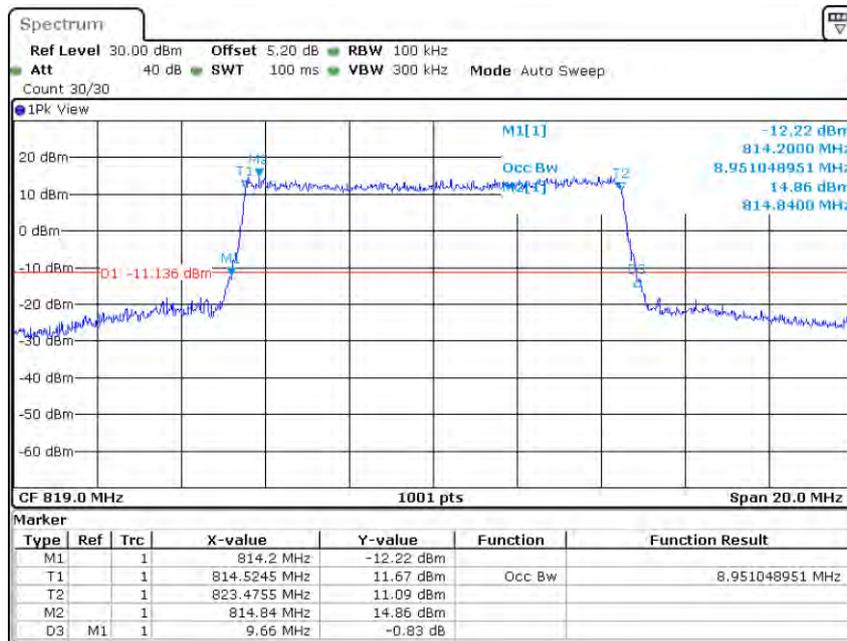


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Date: 4 MAY 2021 08:14:10

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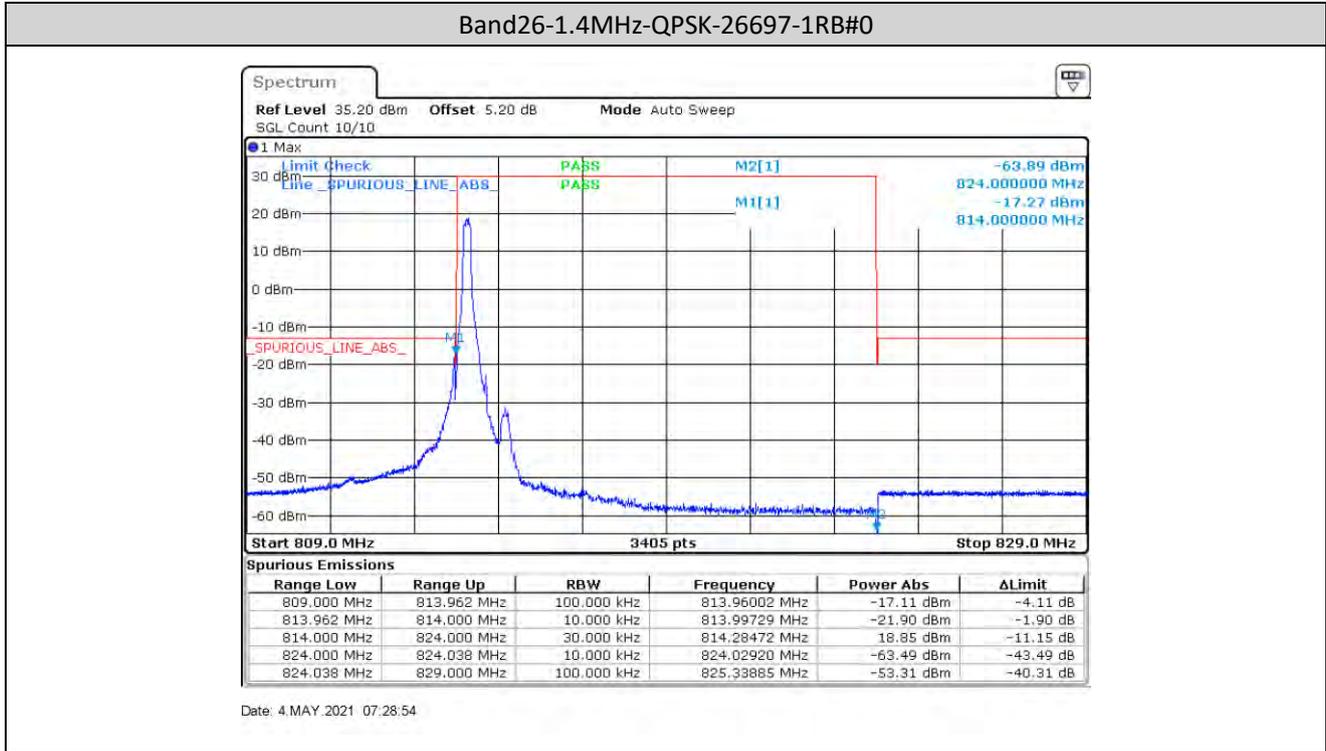
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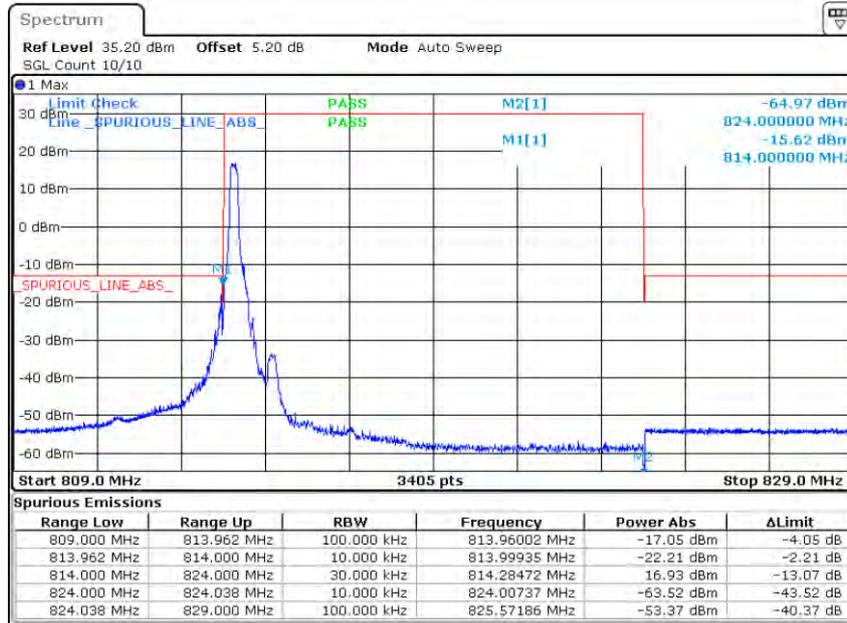
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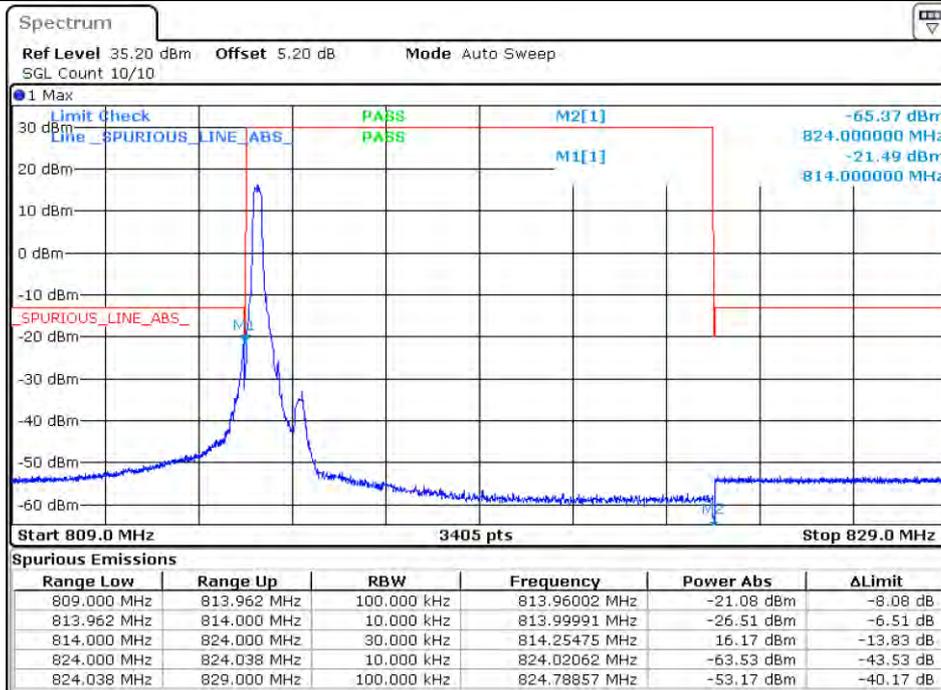
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Band26-1.4MHz-16QAM-26697-1RB#0



Date: 4 MAY 2021 07:29:31

Band26-1.4MHz-64QAM-26697-1RB#0



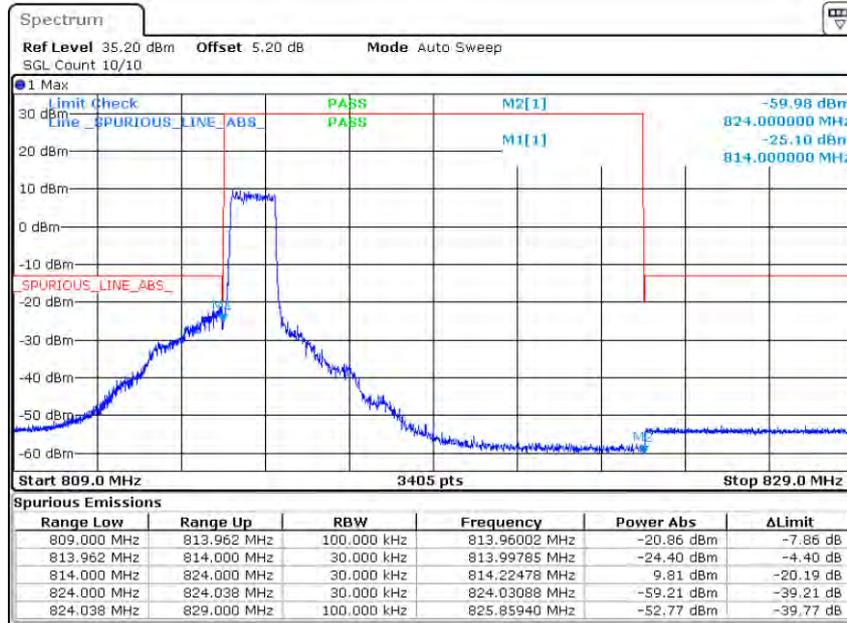
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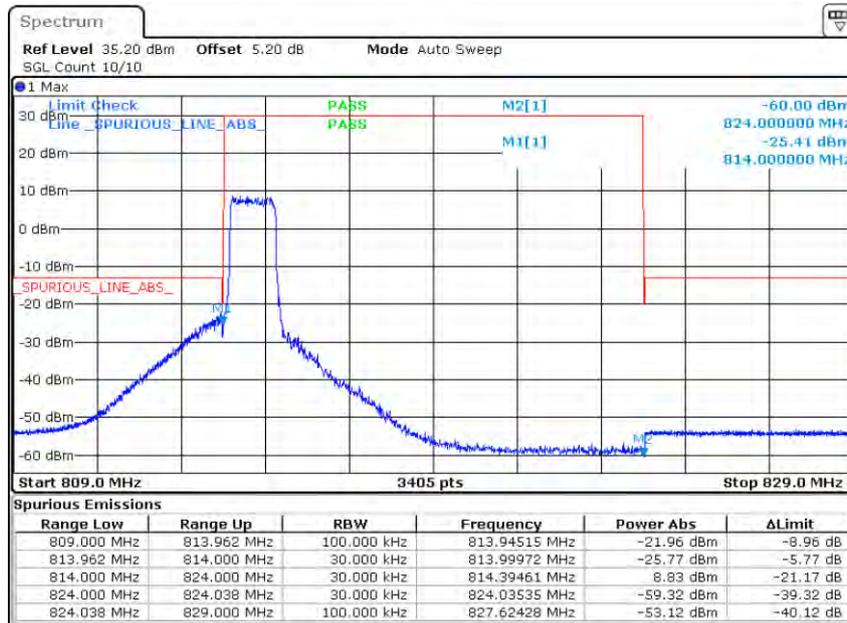
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Band26-1.4MHz-QPSK-26697-6RB#0



Date: 4 MAY 2021 07:32:44

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



Date: 4 MAY 2021 07:33:22

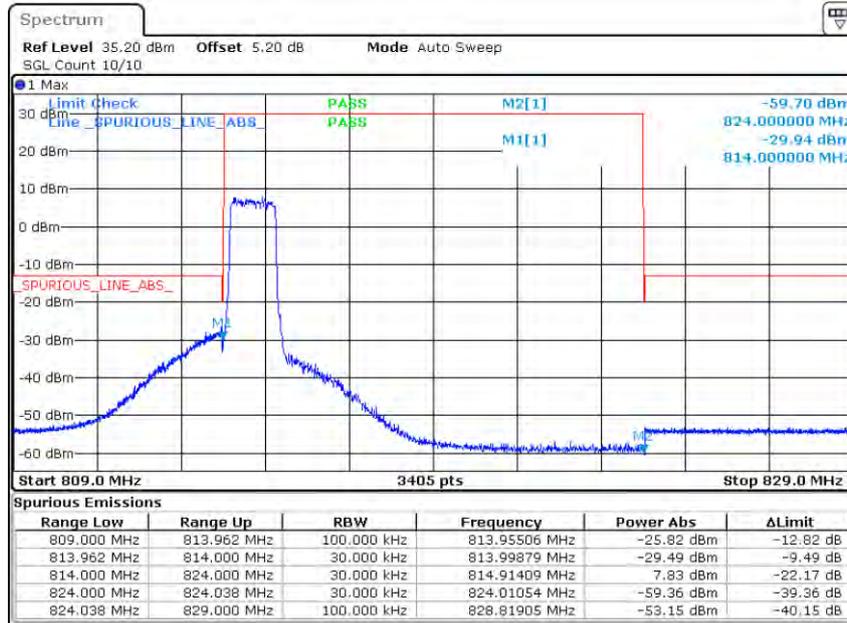


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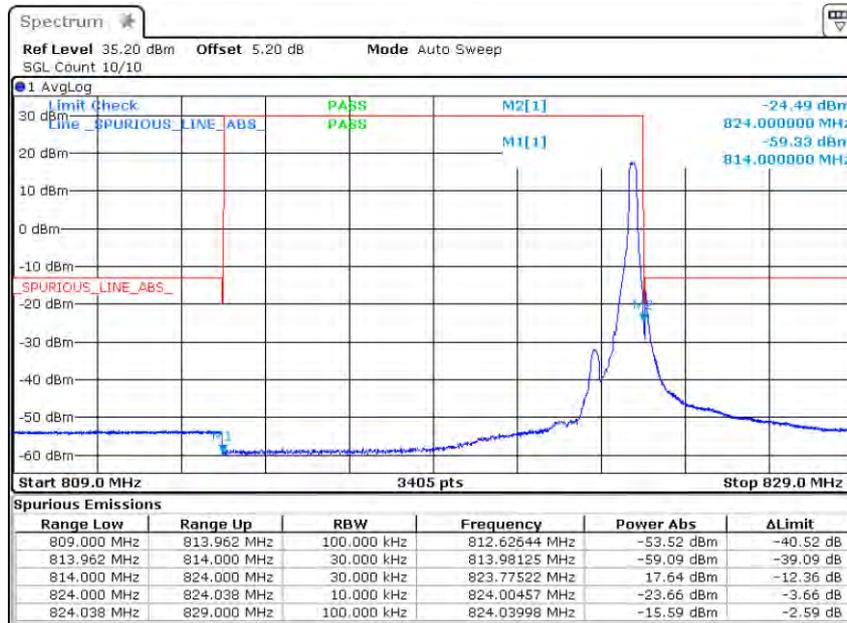
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Band26-1.4MHz-64QAM-26697-6RB#0



Date: 4 MAY 2021 07:34:00

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



Date: 4 MAY 2021 08:09:35

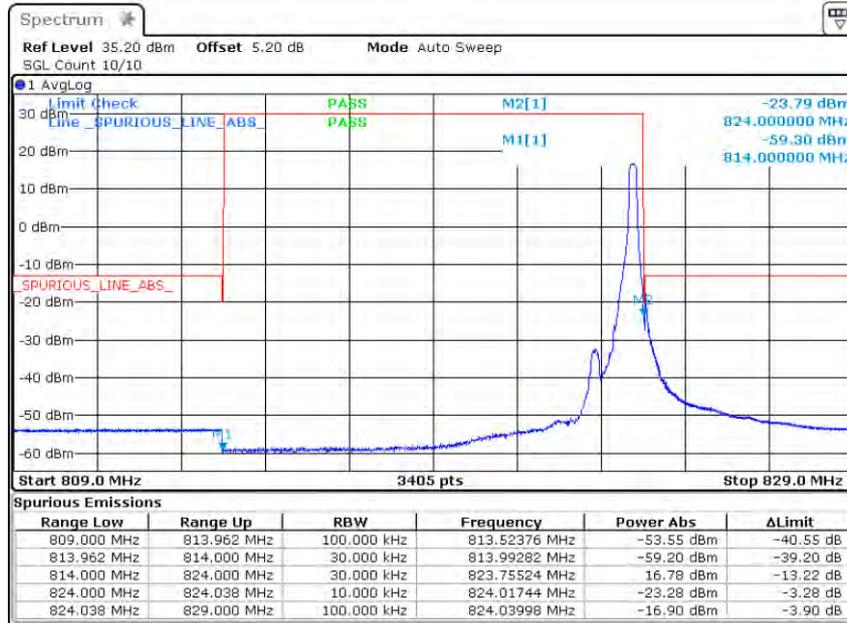


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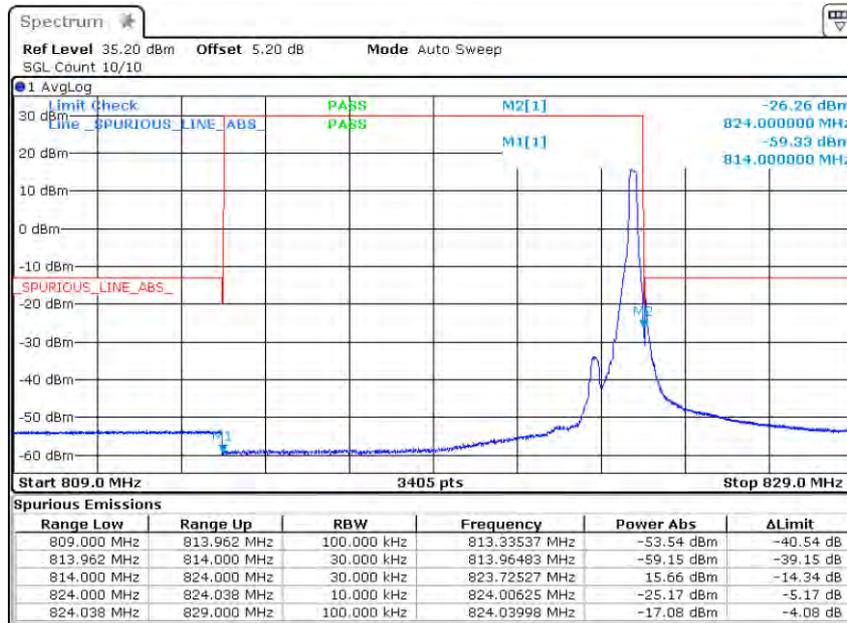
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Band26-1.4MHz-16QAM-26783-1RB#5



Date: 4 MAY 2021 08:06:49

Band26-1.4MHz-64QAM-26783-1RB#5



Date: 4 MAY 2021 08:07:48

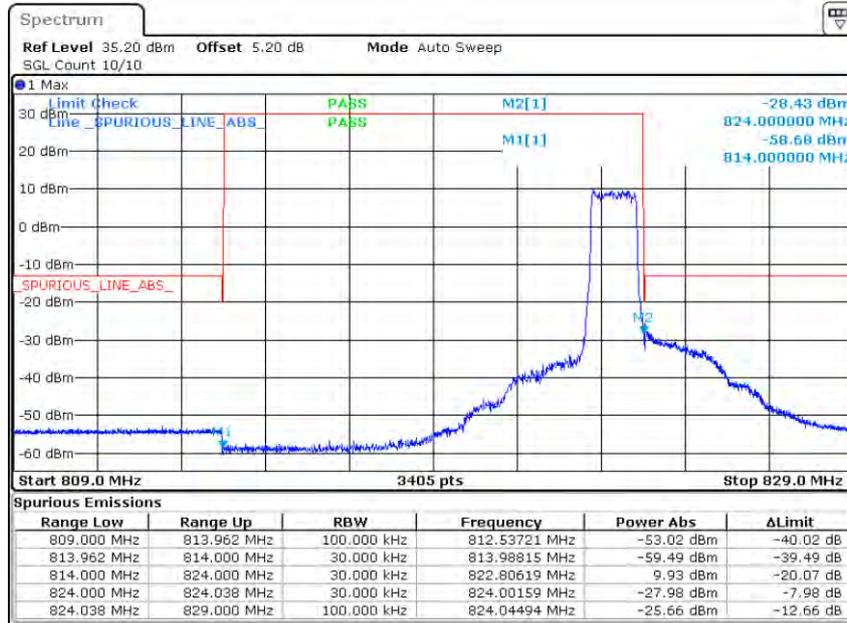


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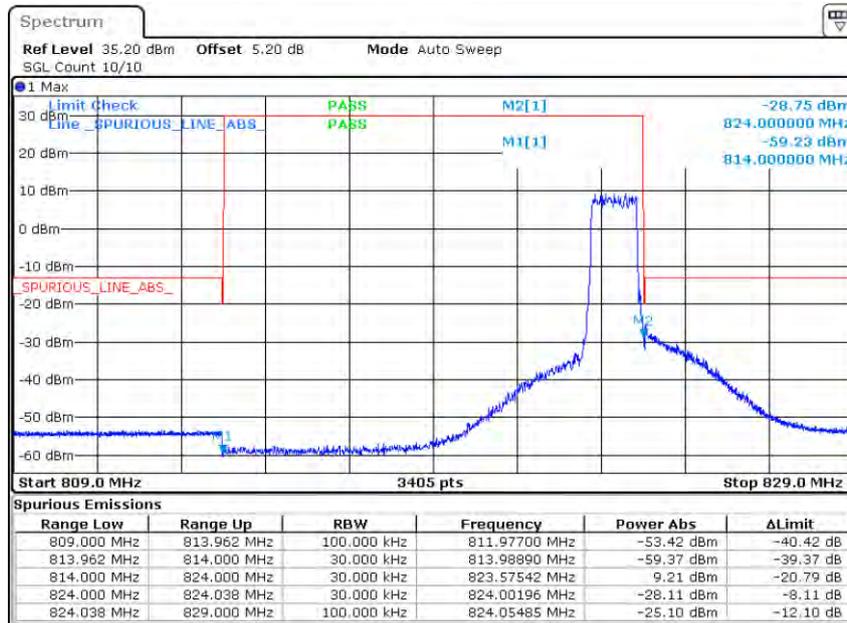
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Band26-1.4MHz-QPSK-26783-6RB#0



Date: 4 MAY 2021 07:34:38

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



Date: 4 MAY 2021 07:35:17

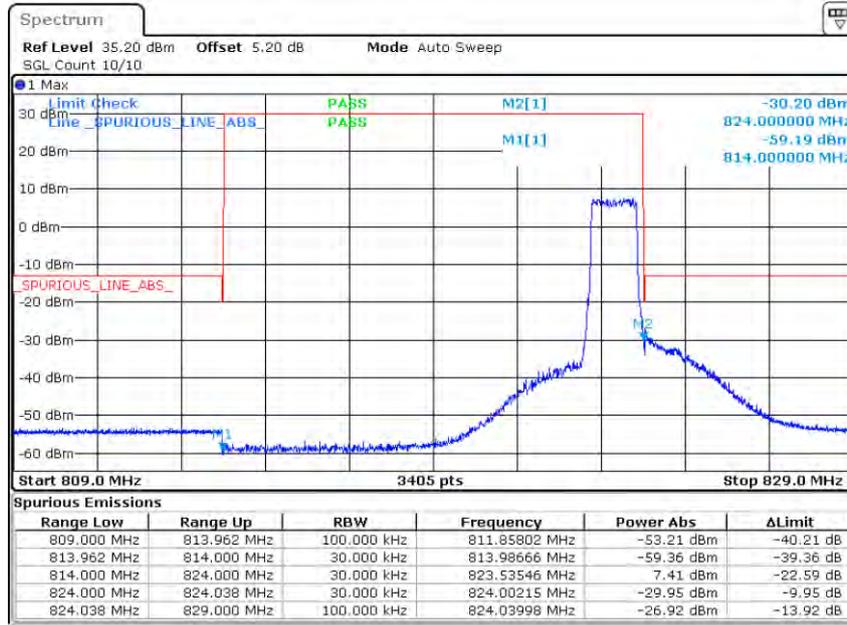


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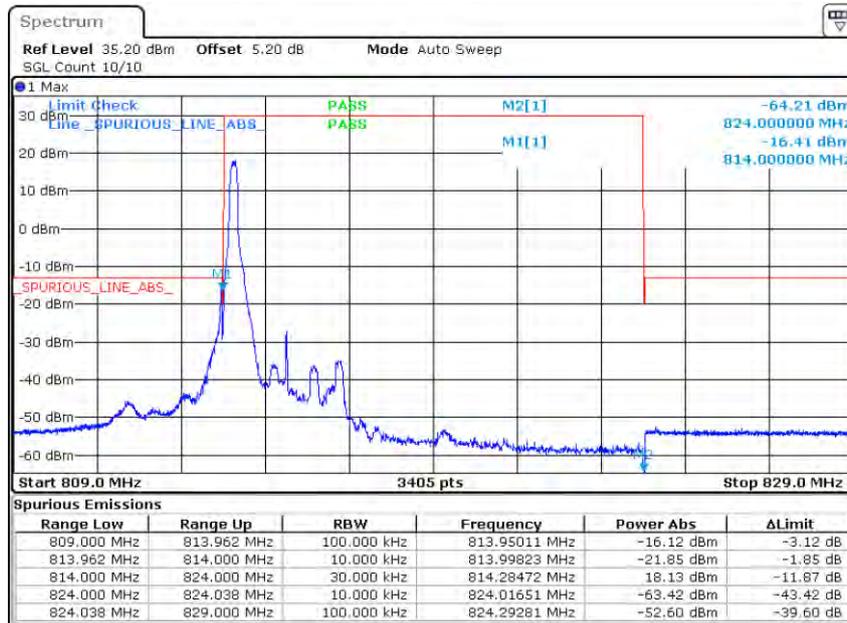
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Band26-1.4MHz-64QAM-26783-6RB#0



Date: 4 MAY 2021 07:35:55

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



Date: 4 MAY 2021 07:36:35

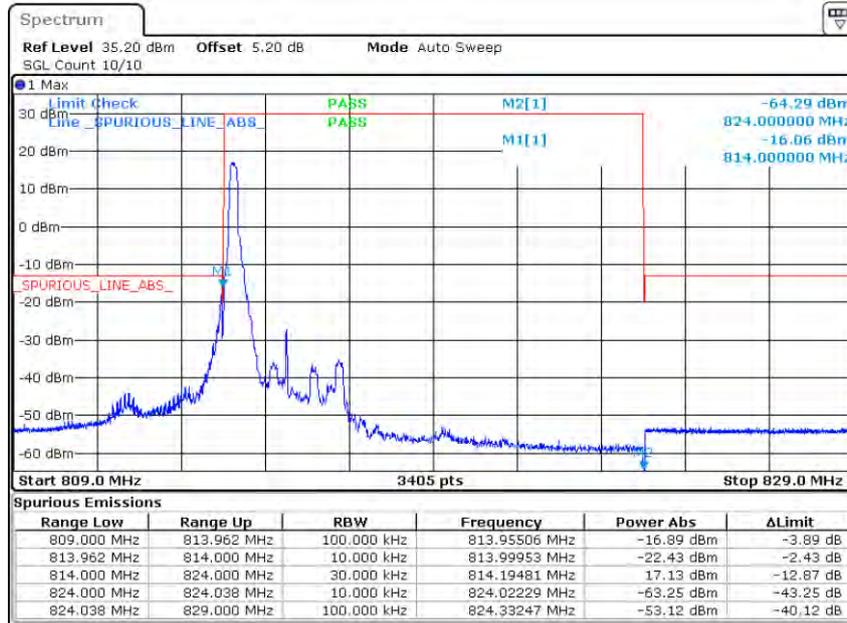


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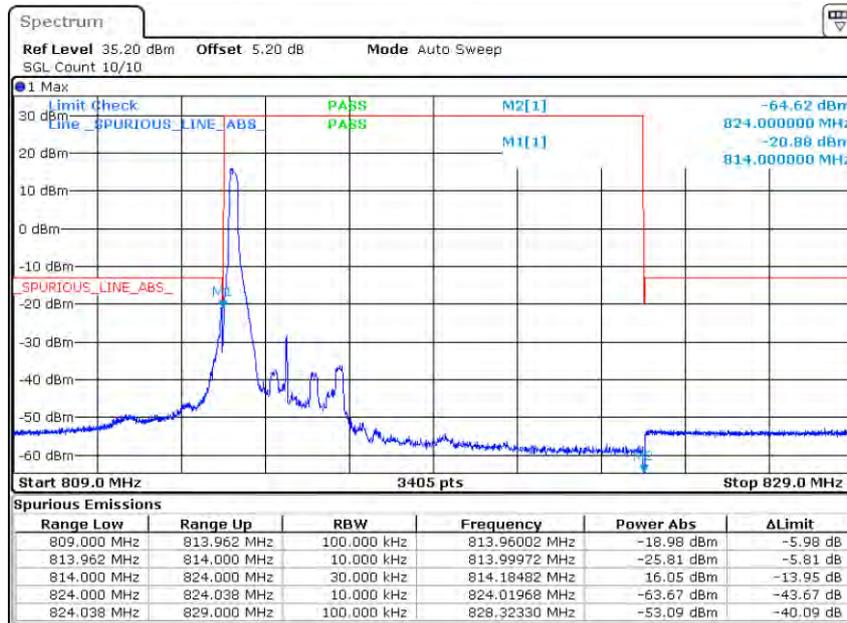
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Band26-3MHz-16QAM-26705-1RB#0



Date: 4 MAY 2021 07:37:12

Band26-3MHz-64QAM-26705-1RB#0



Date: 4 MAY 2021 07:37:49



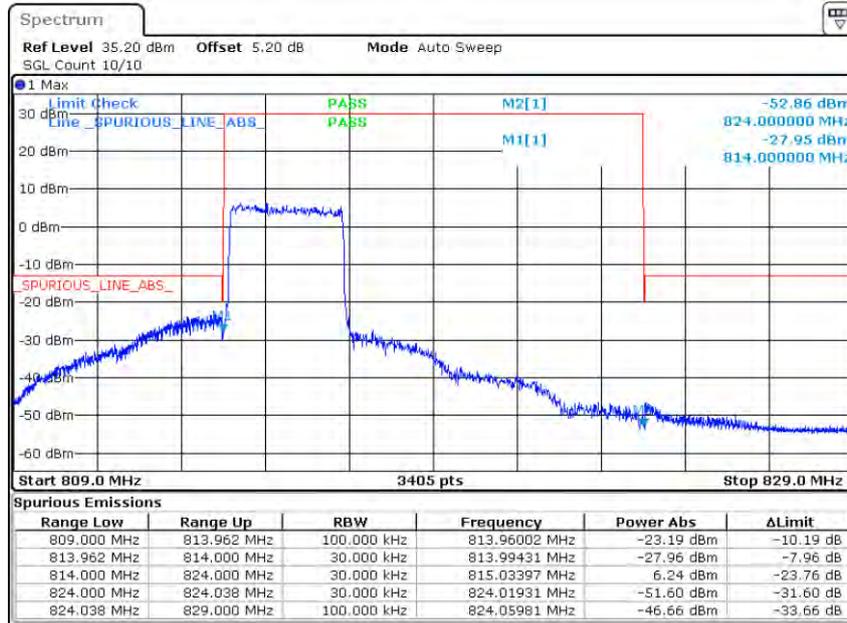
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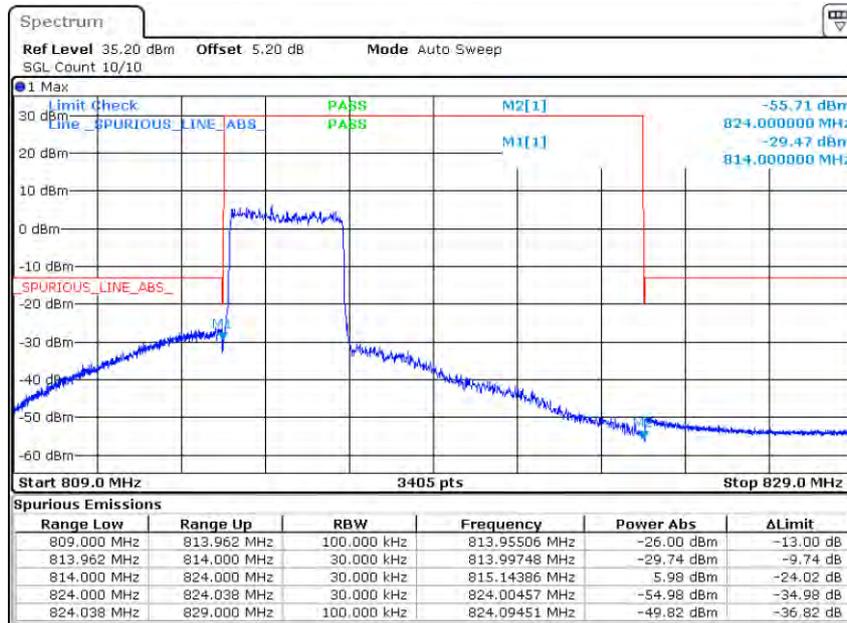
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Band26-3MHz-QPSK-26705-15RB#0



Date: 4 MAY 2021 07:40:42

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



Date: 4 MAY 2021 07:41:20

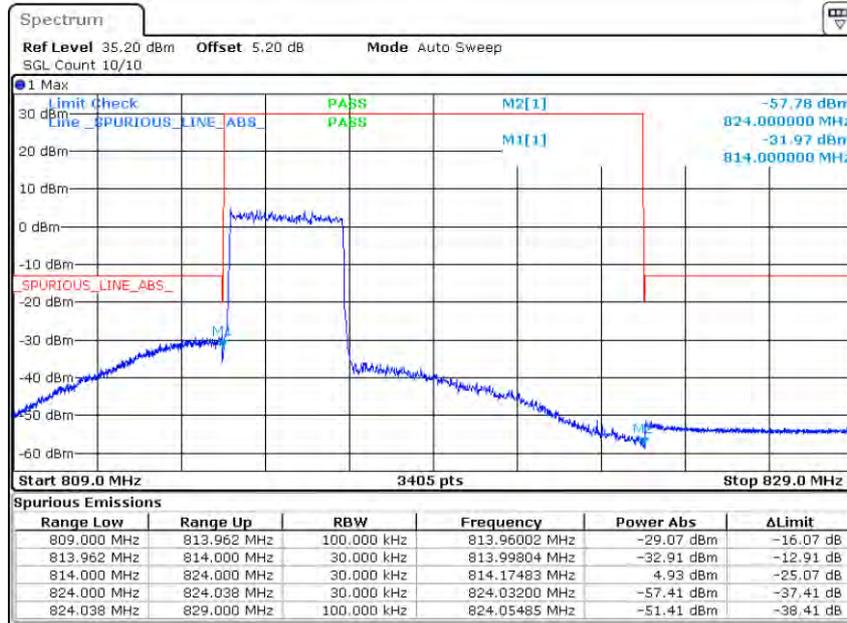


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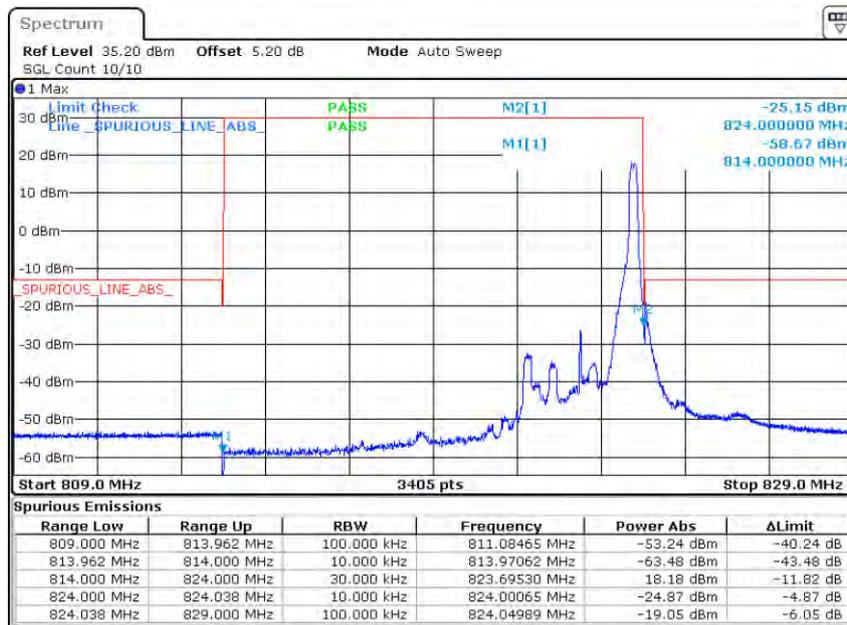
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Band26-3MHz-64QAM-26705-15RB#0



Date: 4 MAY 2021 07:41:59

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



Date: 4 MAY 2021 07:38:45

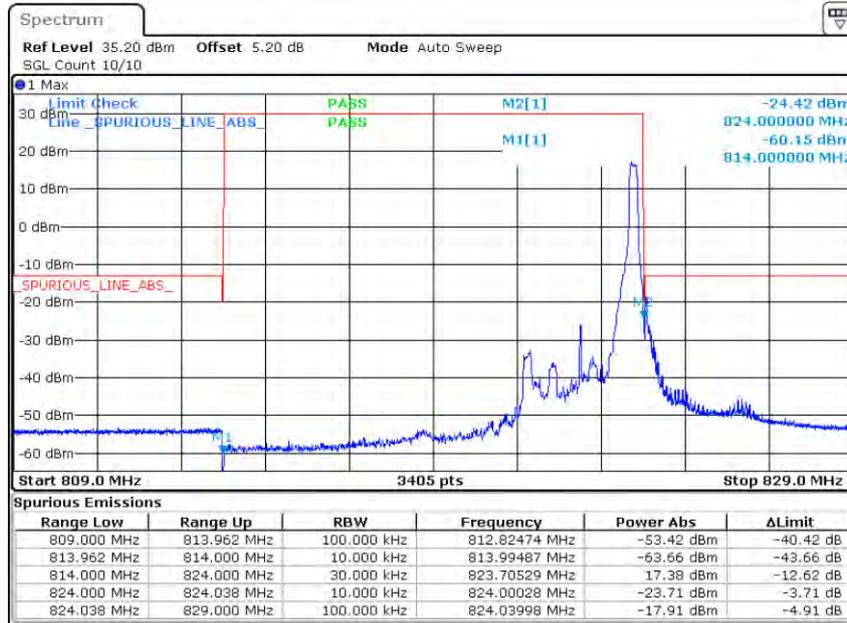


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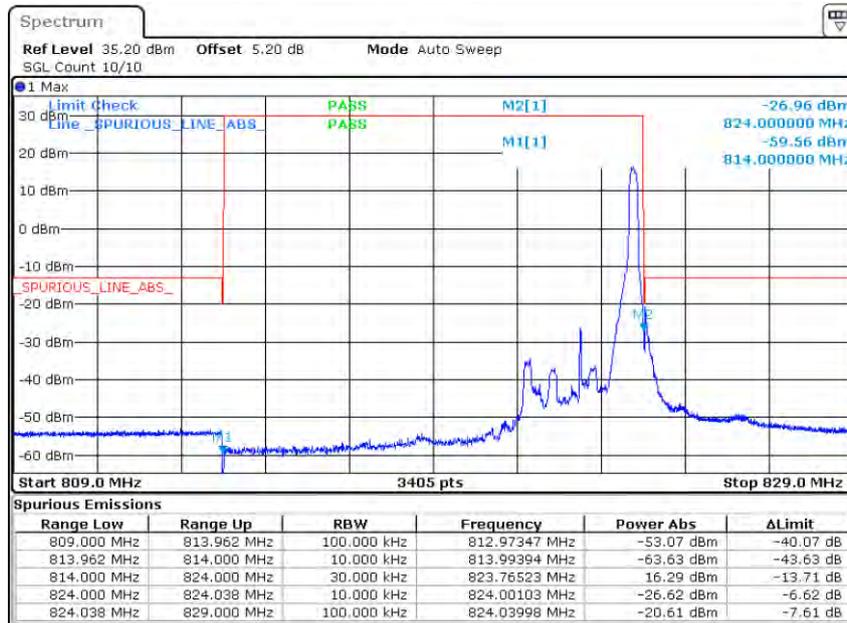
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Band26-3MHz-16QAM-26775-1RB#14



Date: 4 MAY 2021 07:39:26

Band26-3MHz-64QAM-26775-1RB#14



Date: 4 MAY 2021 07:40:03

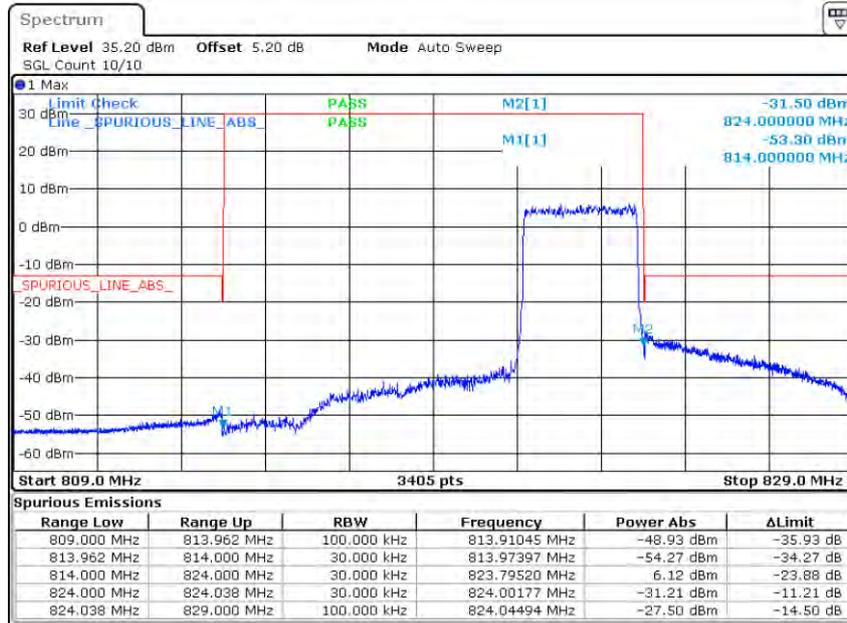


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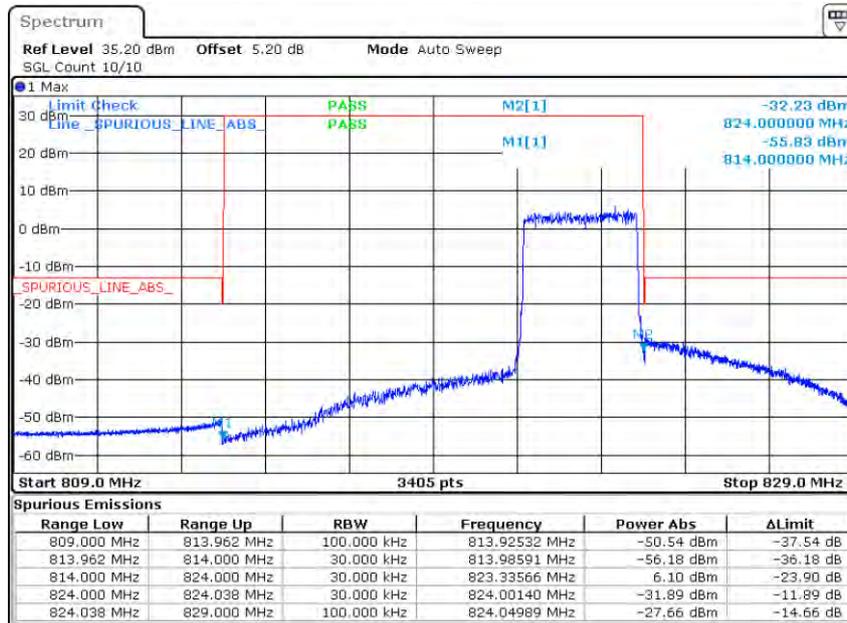
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Band26-3MHz-QPSK-26775-15RB#0



Date: 4 MAY 2021 07:42:37

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



Date: 4 MAY 2021 07:43:15

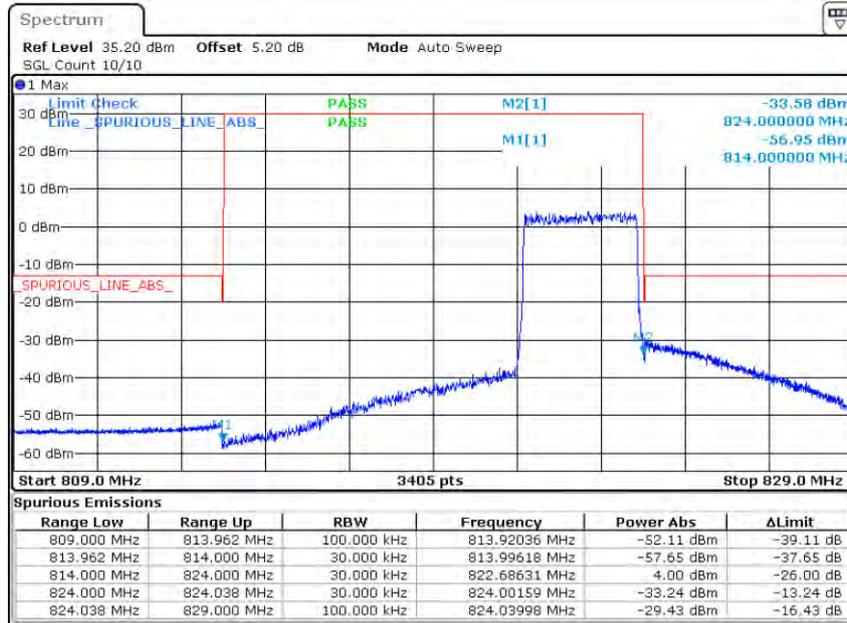


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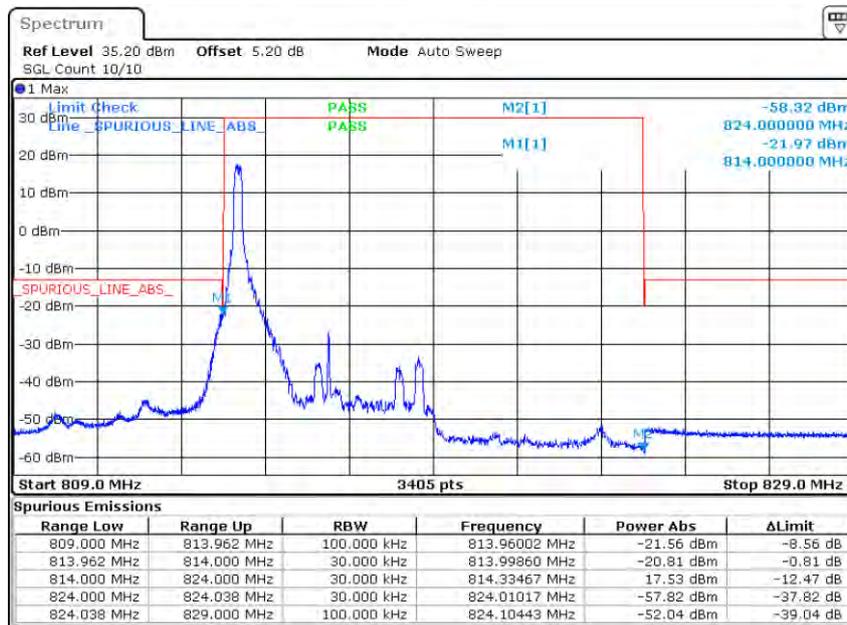
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Band26-3MHz-64QAM-26775-15RB#0



Date: 4 MAY 2021 07:43:54

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



Date: 4 MAY 2021 07:44:34

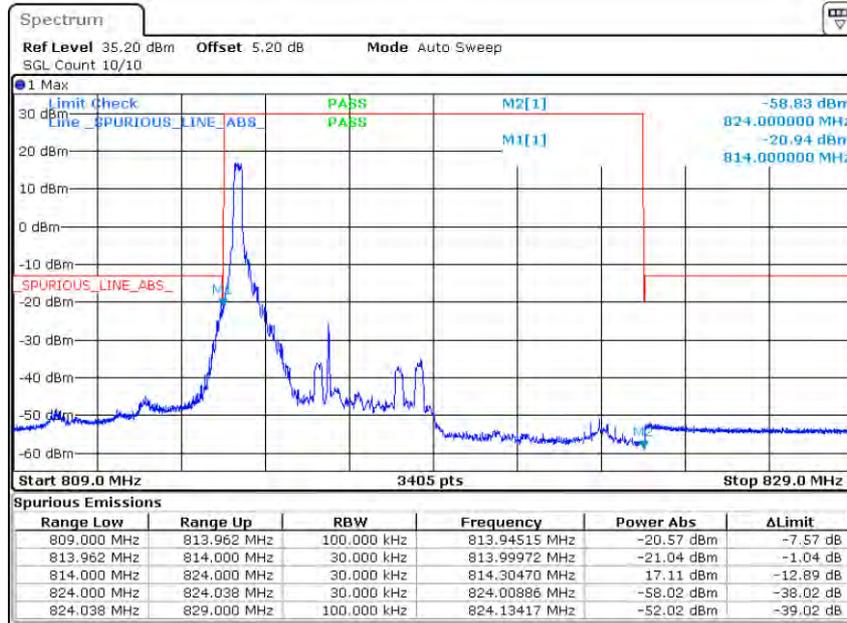


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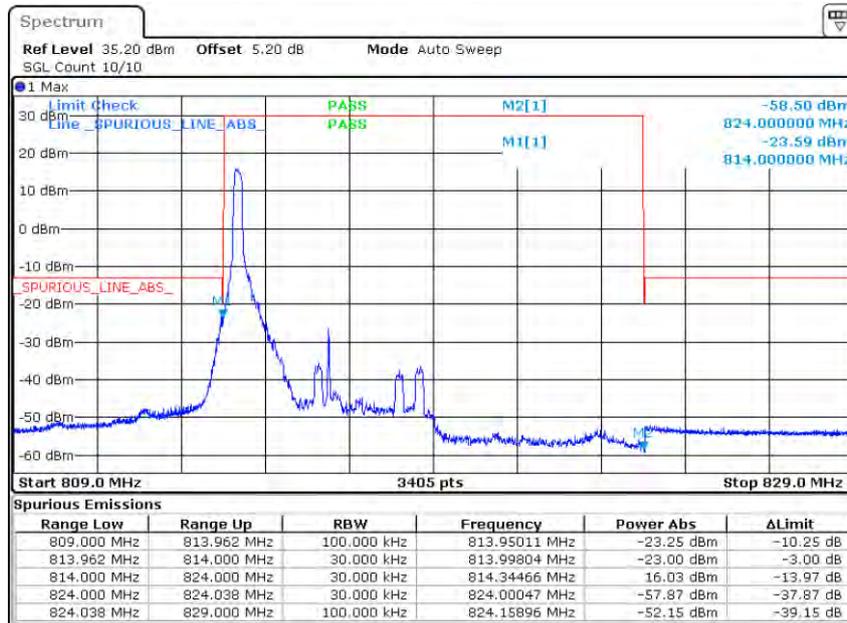
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Band26-5MHz-16QAM-26715-1RB#0



Date: 4 MAY 2021 07:45:12

Band26-5MHz-64QAM-26715-1RB#0



Date: 4 MAY 2021 07:45:50



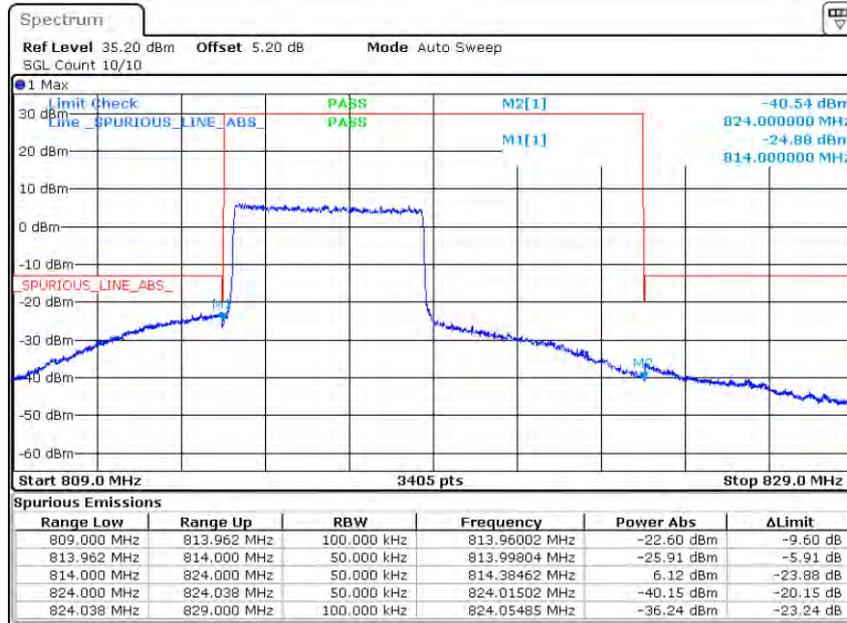
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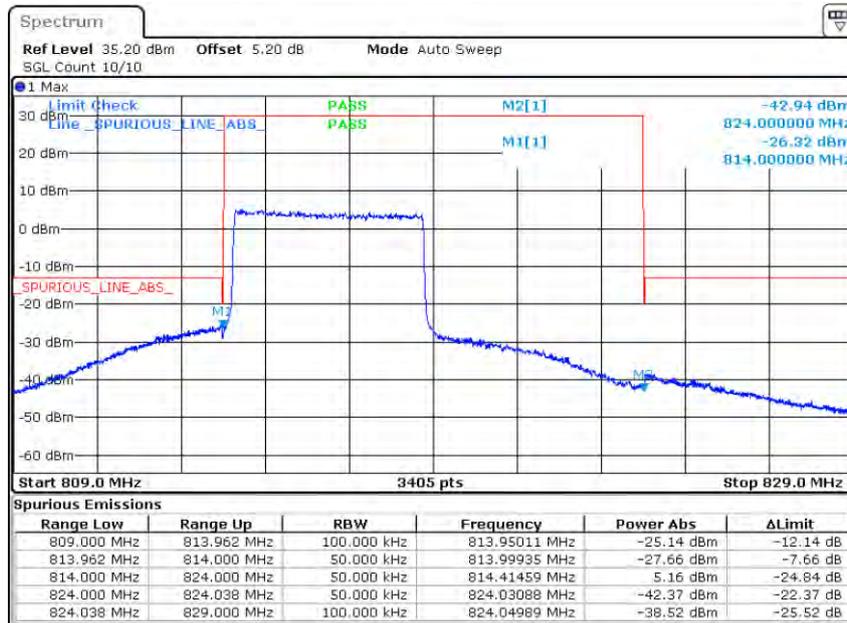
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Band26-5MHz-QPSK-26715-25RB#0



Date: 4 MAY 2021 07:48:26

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



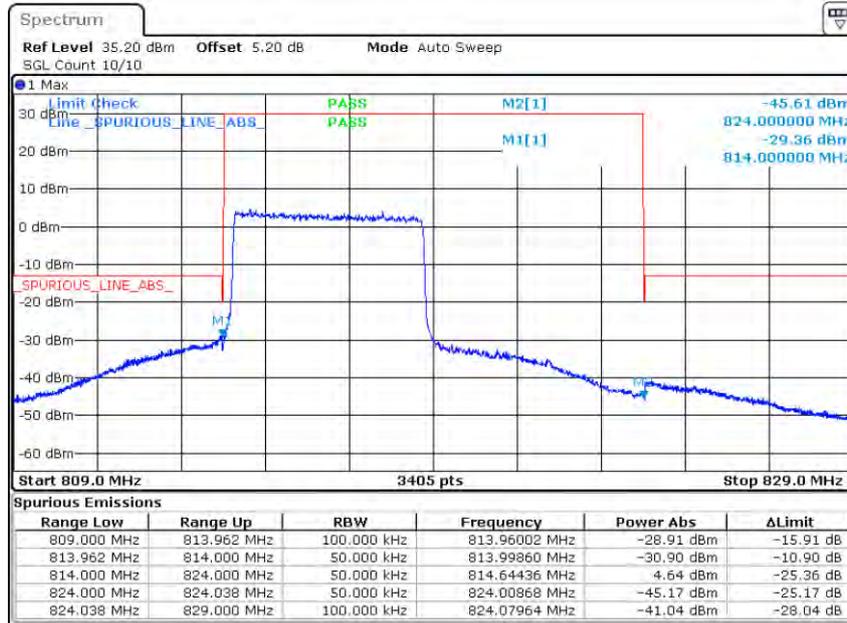
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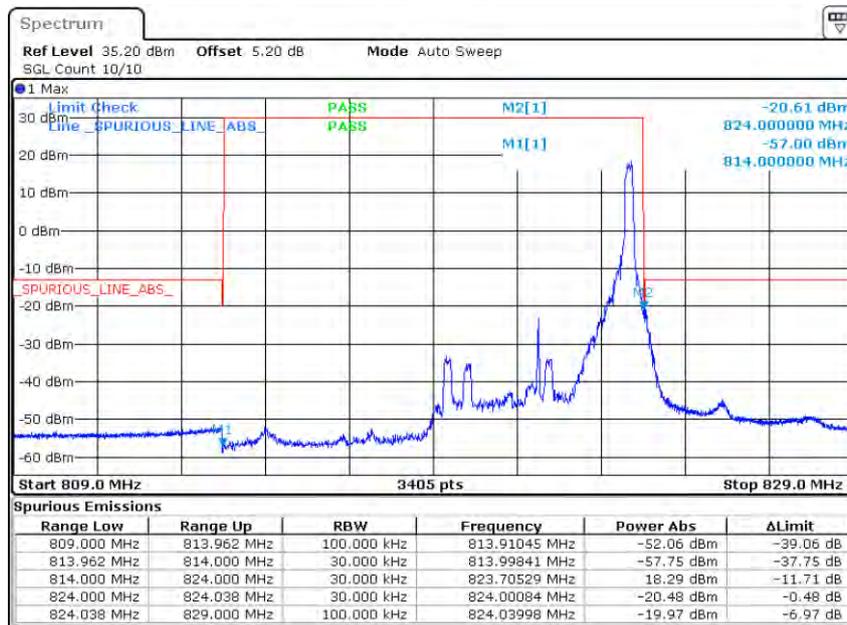
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Band26-5MHz-64QAM-26715-25RB#0



Date: 4 MAY 2021 07:49:42

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



Date: 4 MAY 2021 07:46:30

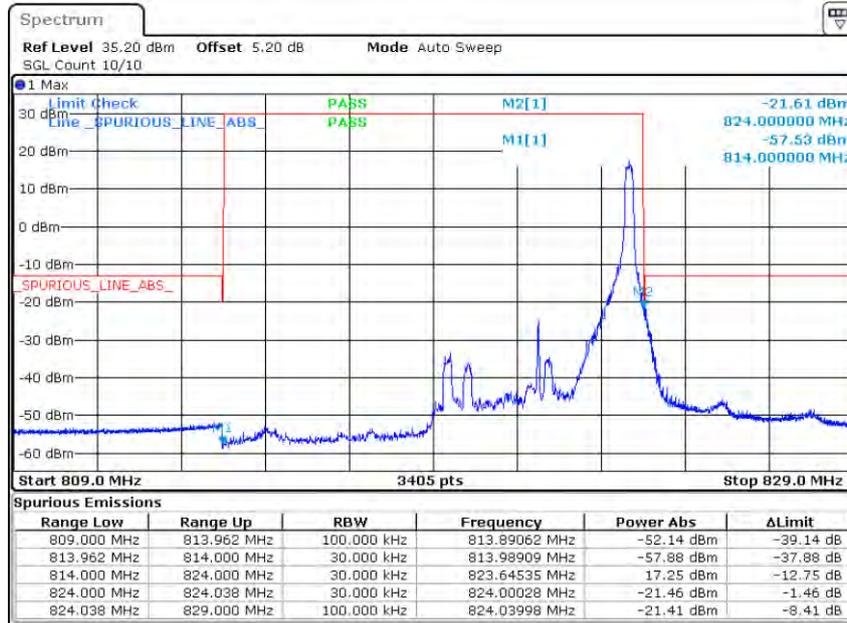


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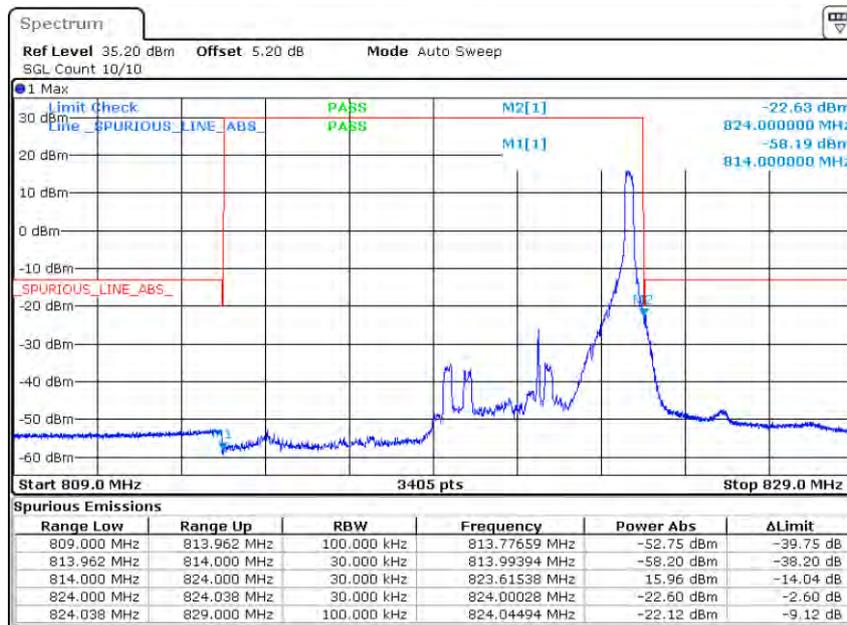
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Band26-5MHz-16QAM-26765-1RB#24



Date: 4 MAY 2021 07:47:08

Band26-5MHz-64QAM-26765-1RB#24



Date: 4 MAY 2021 07:47:47

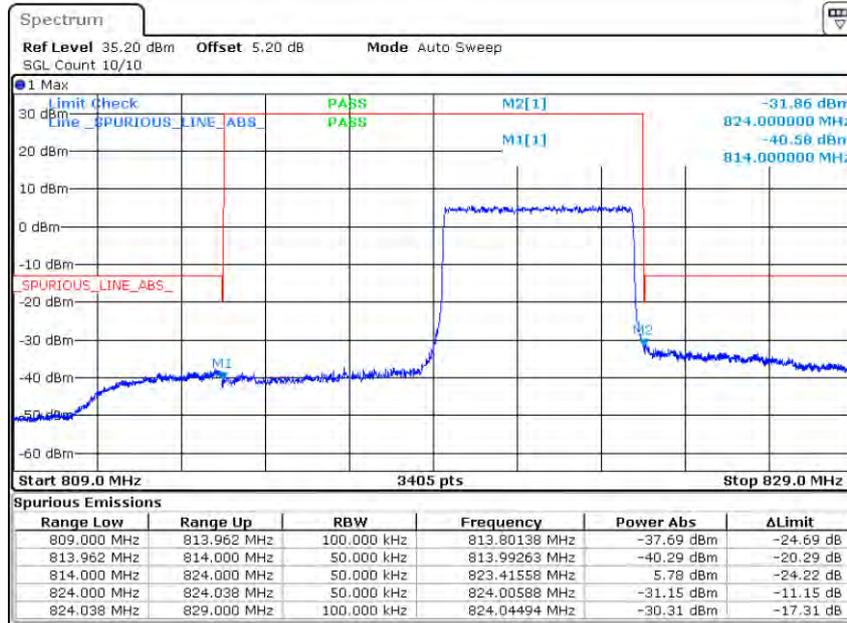


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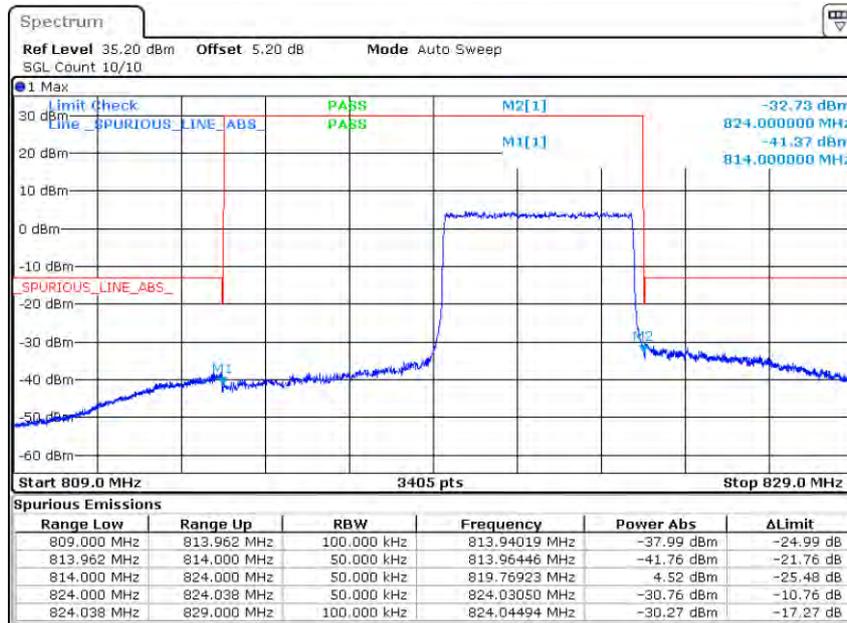
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Band26-5MHz-QPSK-26765-25RB#0



Date: 4 MAY 2021 07:50:21

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



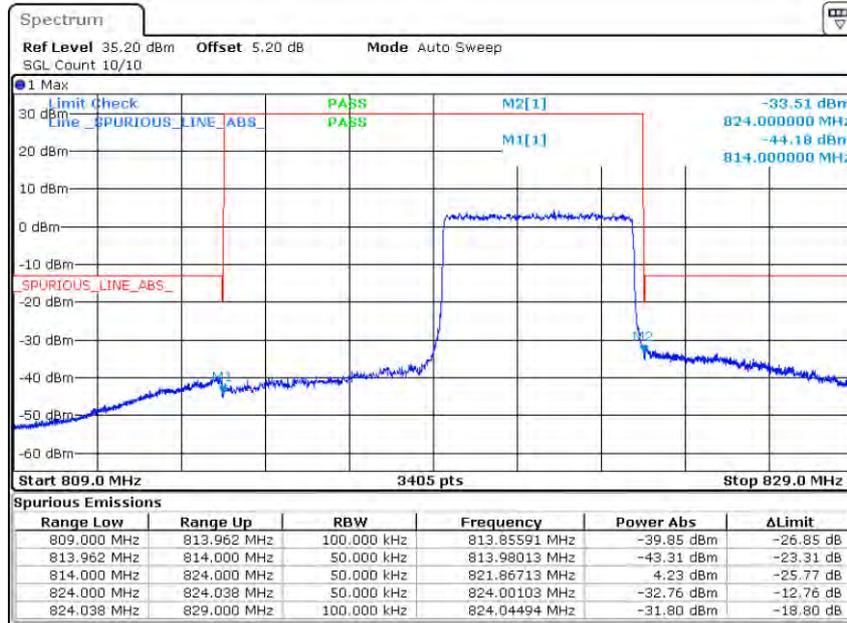
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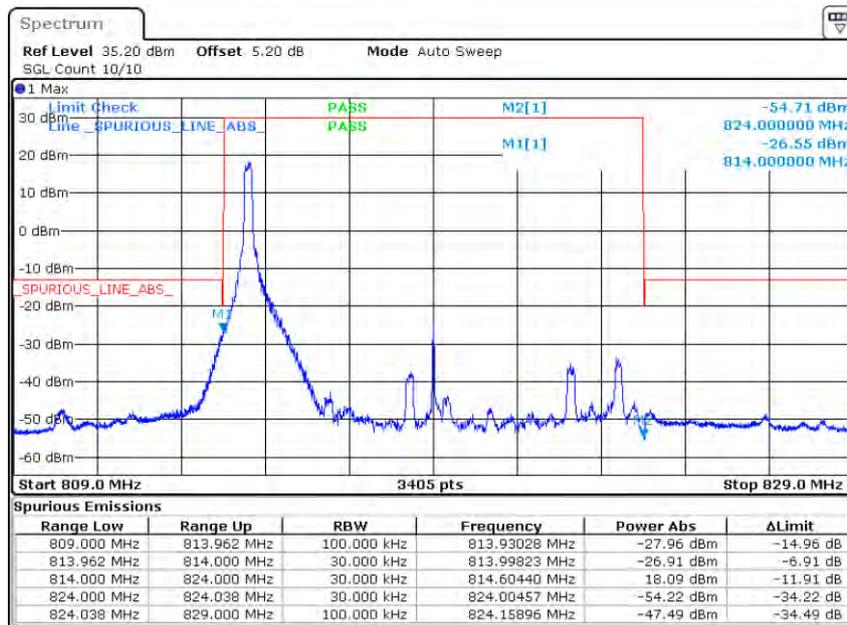
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Band26-5MHz-64QAM-26765-25RB#0



Date: 4 MAY 2021 07:51:41

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



Date: 4 MAY 2021 07:52:22

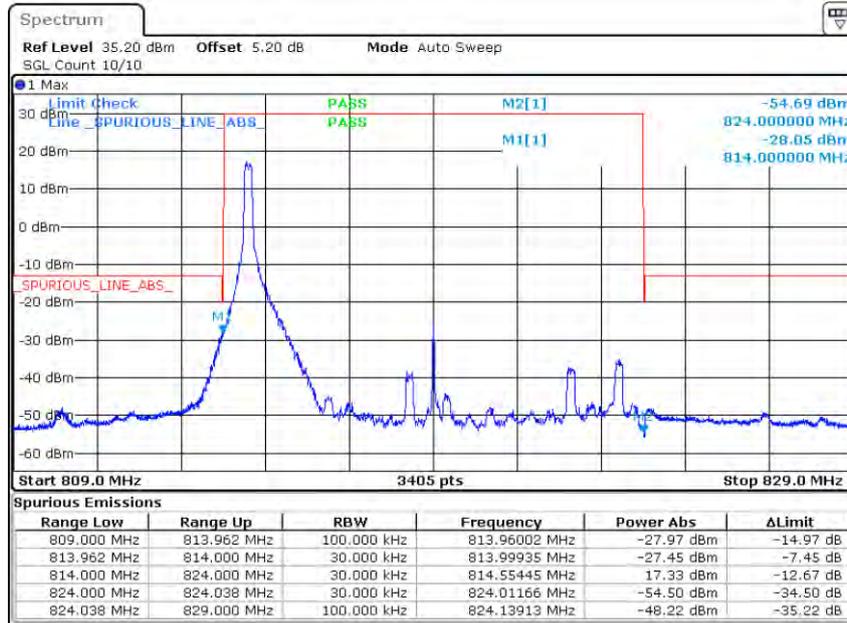


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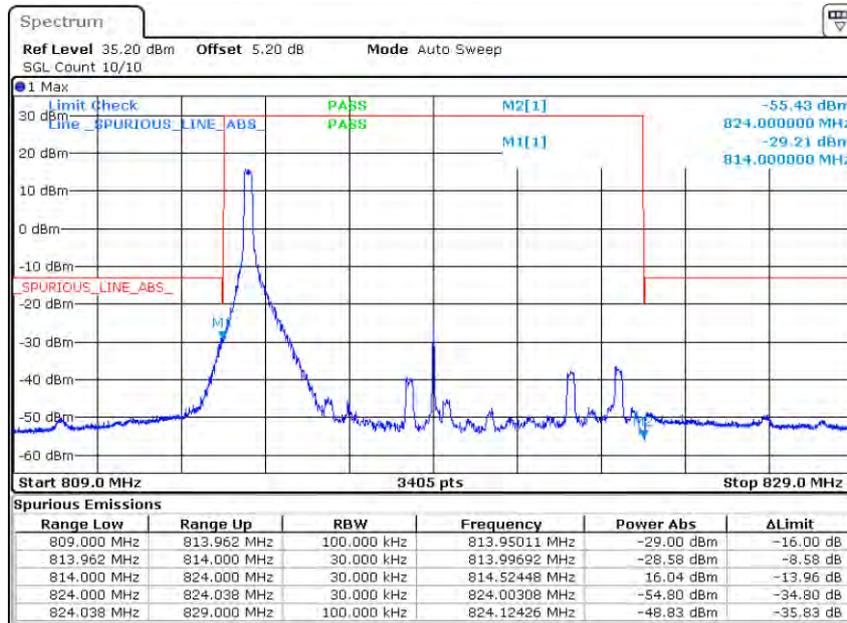
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Band26-10MHz-16QAM-26740-1RB#0



Date: 4 MAY 2021 07:53:41

Band26-10MHz-64QAM-26740-1RB#0



Date: 4 MAY 2021 07:54:57

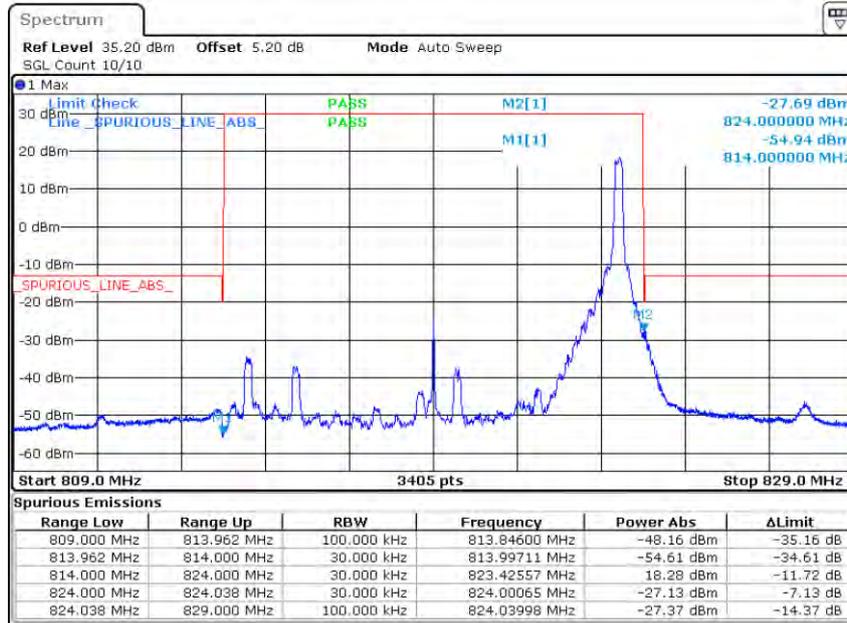


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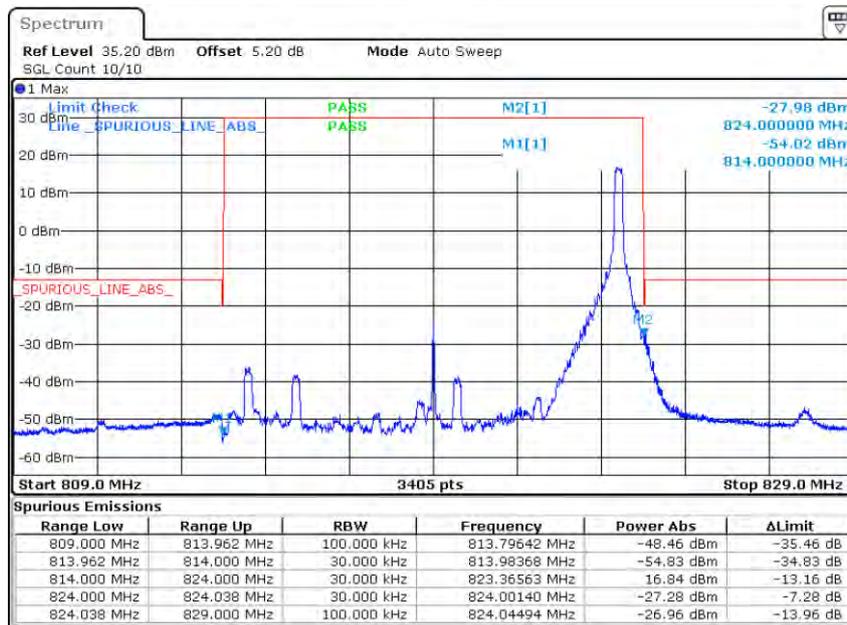
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Band26-10MHz-QPSK-26740-1RB#49



Date: 4 MAY 2021 07:53:00

Band26-10MHz-16QAM-26740-1RB#49



Date: 4 MAY 2021 07:54:19

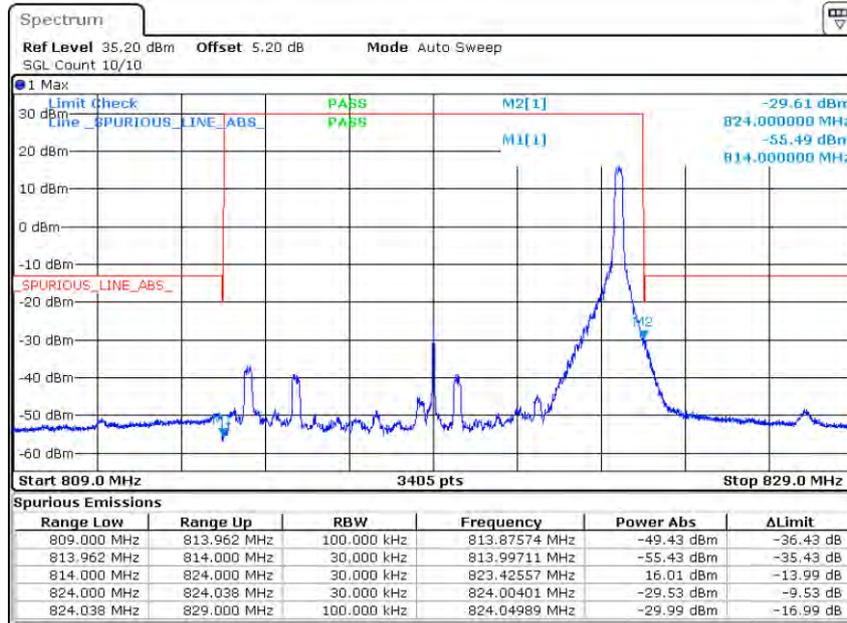


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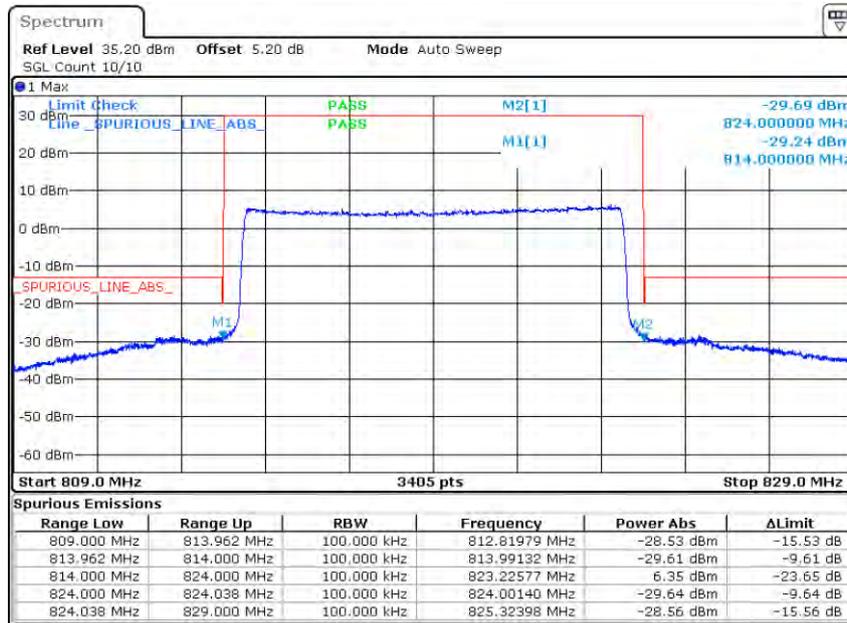
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Band26-10MHz-64QAM-26740-1RB#49



Date: 4 MAY.2021 07:55:36

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



Date: 4 MAY.2021 07:56:15

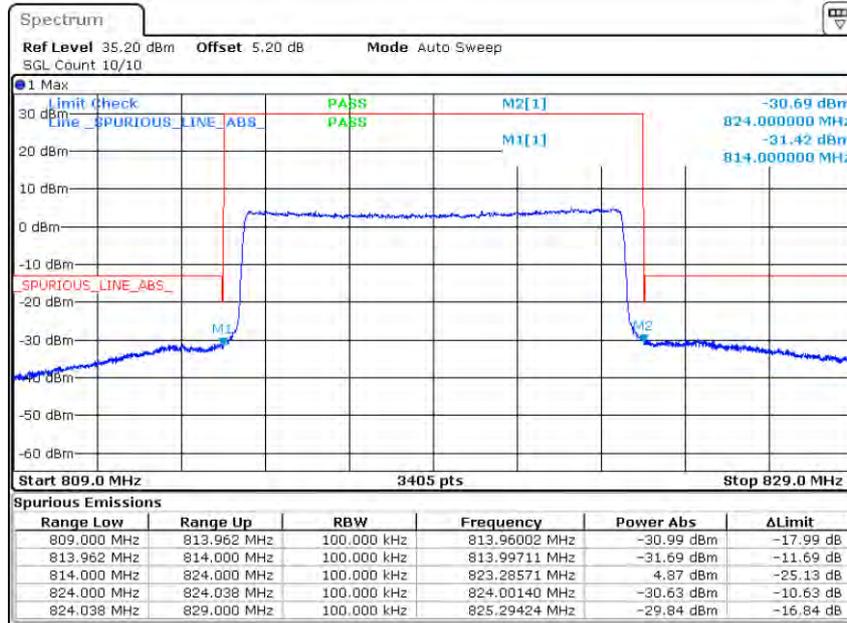


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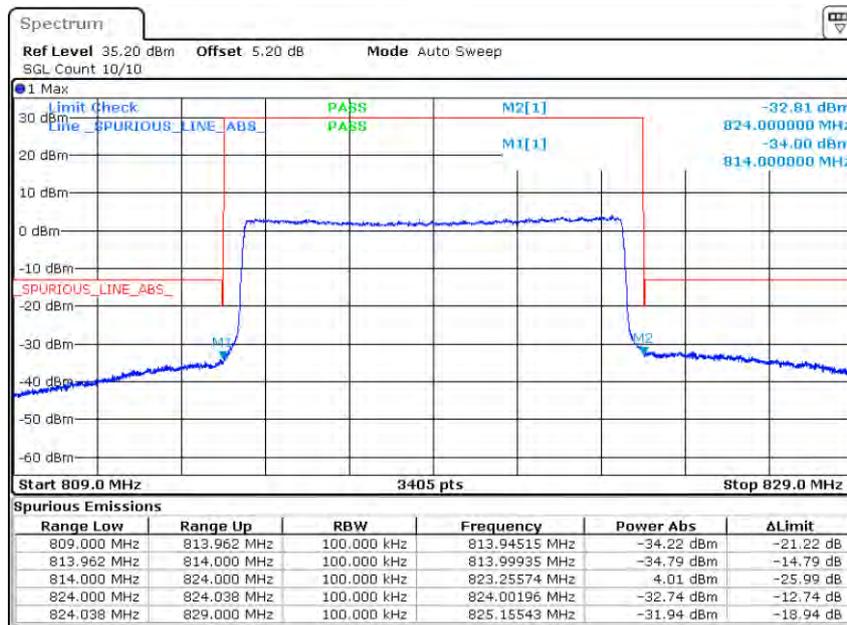
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Band26-10MHz-16QAM-26740-50RB#0



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



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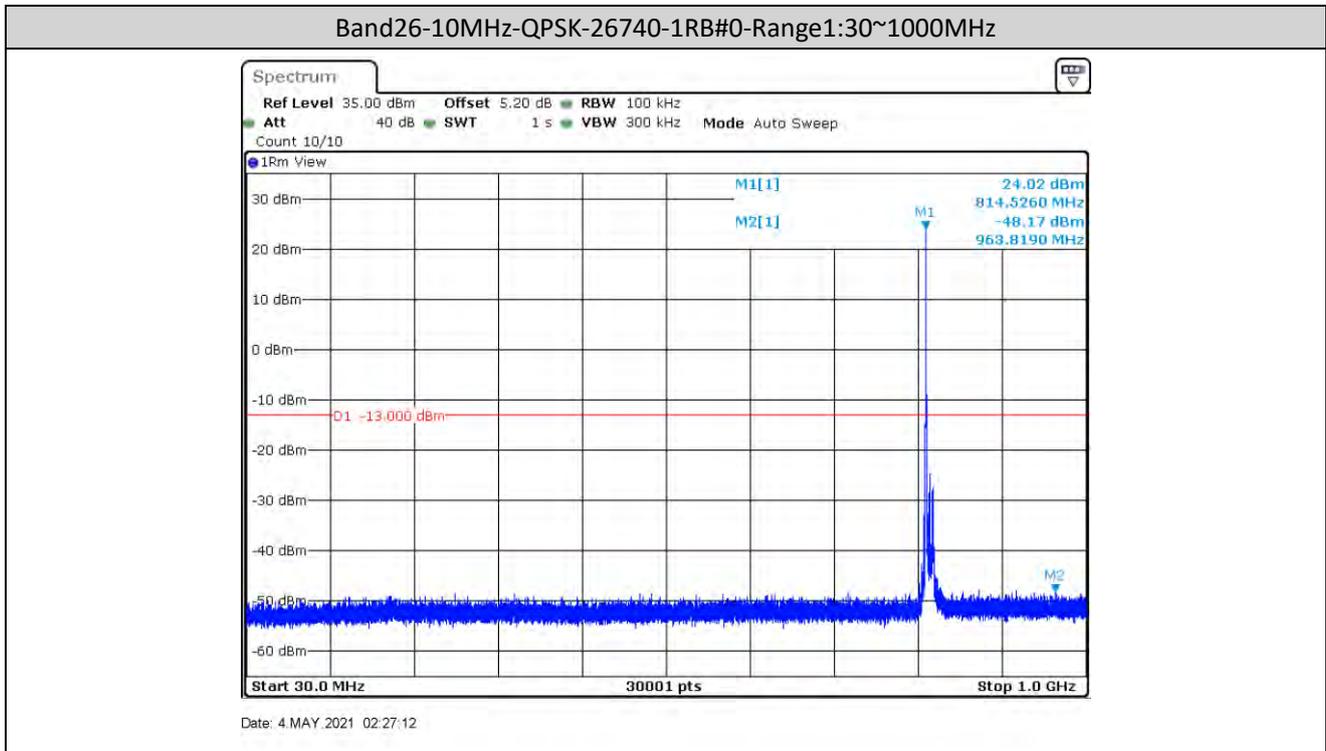
6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

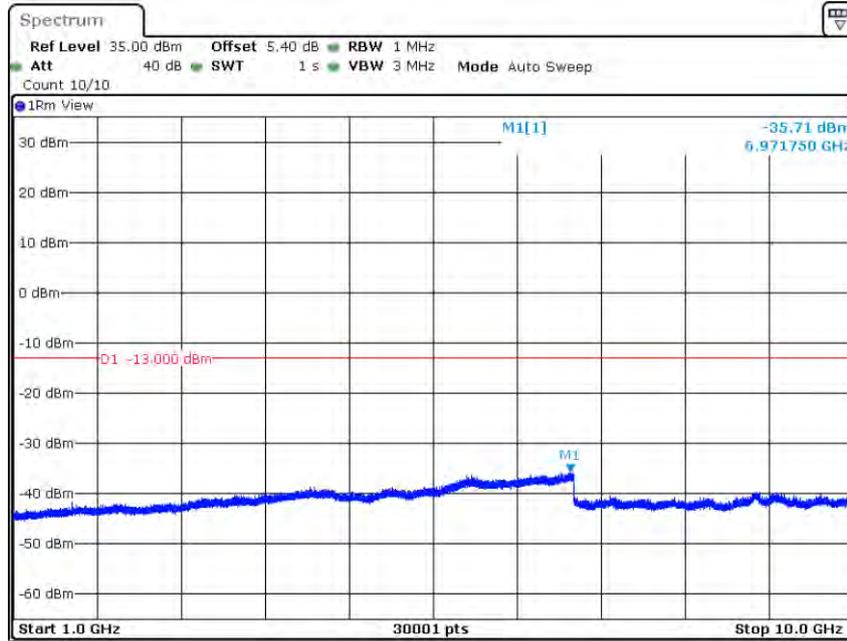
6.1. Test Plots



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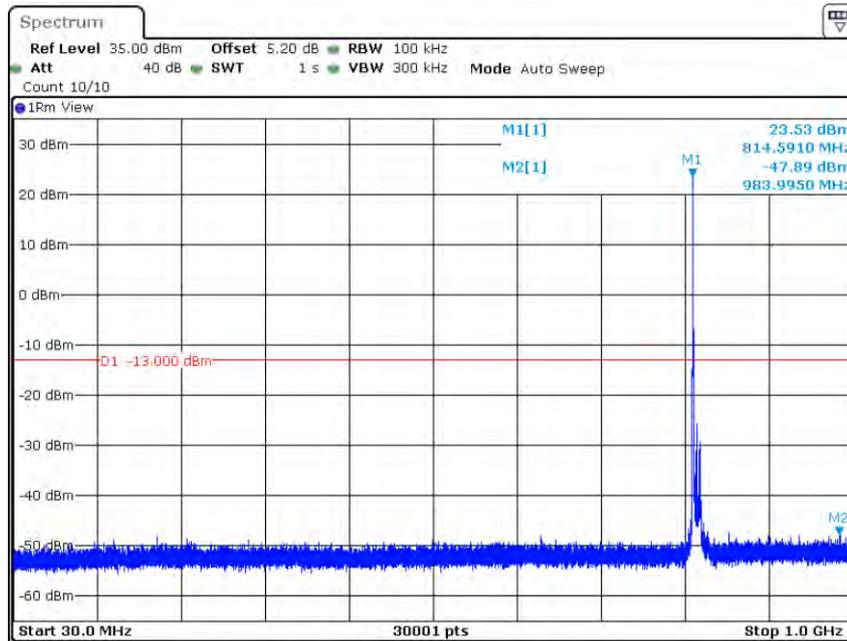
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Band26-10MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



Date: 4 MAY 2021 02:27:28

Band26-10MHz-64QAM-26740-1RB#0-Range1:30~1000MHz

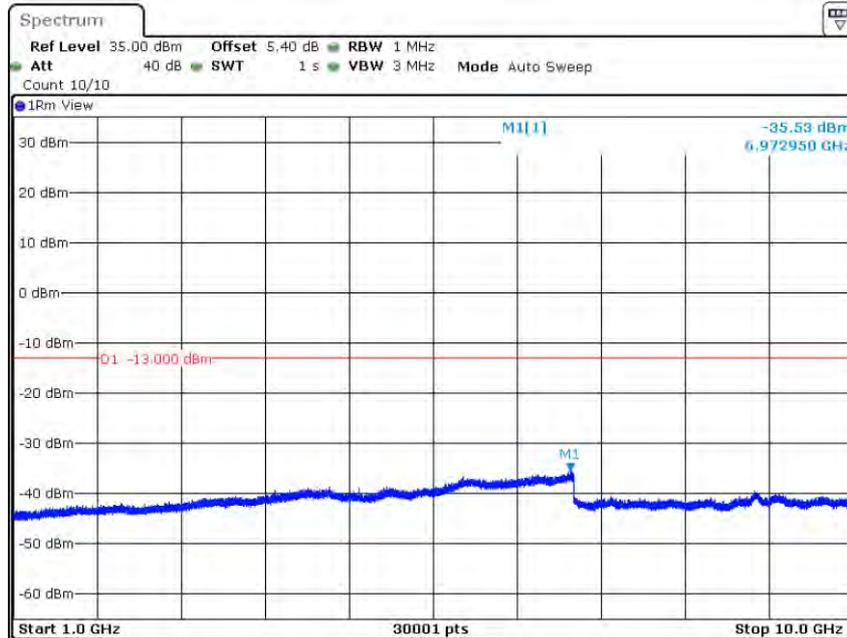


Date: 4 MAY 2021 08:14:35



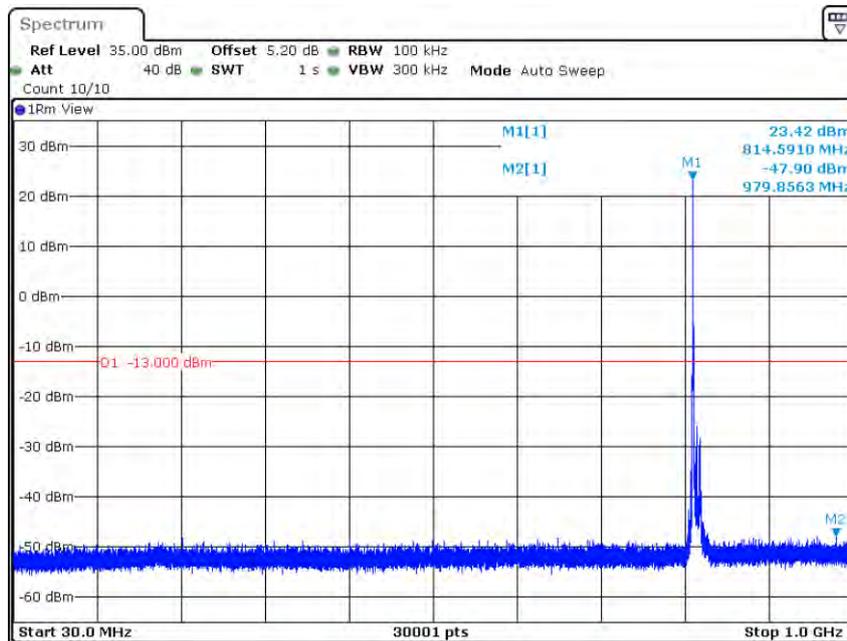
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Band26-10MHz-64QAM-26740-1RB#0-Range2:1000~10000MHz



Date: 4 MAY.2021 08:14:50

Band26-10MHz-16QAM-26740-1RB#0-Range1:30~1000MHz

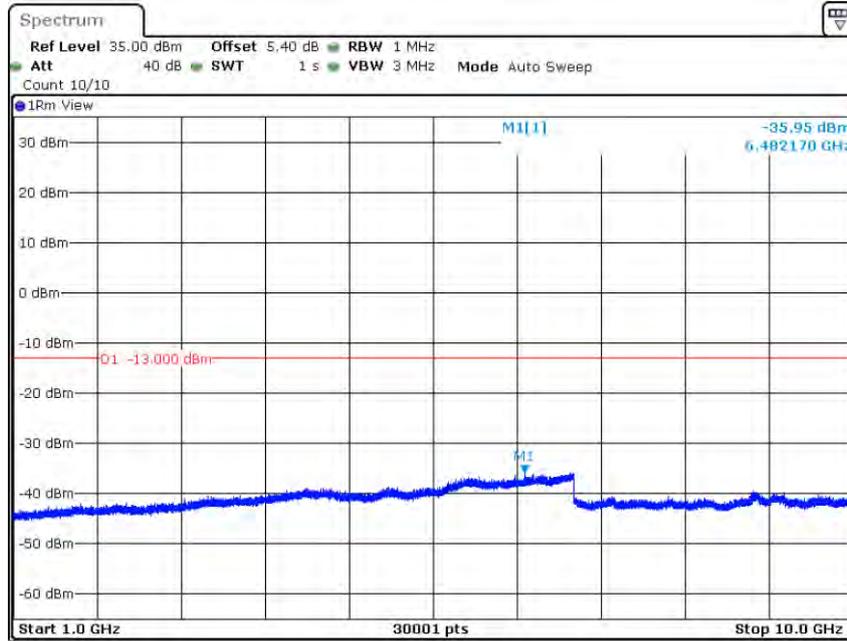


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Band26-10MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



Date: 4 MAY.2021 02:28:02



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7. Frequency Stability

7.1. Frequency Vs 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	4.50	0.005495	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	7.60	0.009280	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	6.90	0.008425	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	5.50	0.006716	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	3.40	0.004151	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	4.90	0.005983	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	3.20	0.003907	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	4.30	0.005250	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	4.10	0.005006	±2.5	PASS

7.2. Frequency Vs 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	6.80	0.008303	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	2.40	0.002930	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	5.70	0.006960	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	5.10	0.006227	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	6.10	0.007448	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	5.40	0.006593	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	8.80	0.010745	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	2.20	0.002686	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	7.00	0.008547	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-20	3.20	0.003907	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	4.50	0.005495	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	1.40	0.001709	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	4.60	0.005617	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	5.90	0.007204	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	3.10	0.003785	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	3.60	0.004396	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-30	3.90	0.004762	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	4.50	0.005495	±2.5	PASS



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Band26	10MHz	16QAM	26740	50RB#0	NV	0	5.80	0.007082	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	6.20	0.007570	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	5.60	0.006838	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	8.00	0.009768	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	5.70	0.006960	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	1.80	0.002198	±2.5	PASS



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