Appendix B

E-UTRA Band 26 (814-824)

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CONTENT

1 EFFECTIVE (ISOTROPIC) RADIATED POWER 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 CHARACTERISTICS 12

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 BANDWIDTH 15

4.1. TEST RESULT 15

4.2. TEST PLOTS 16

5. BAND EDGE COMPLIANCE 31

5.1. TEST RESULT 31

5.2. TEST PLOTS 31

6. SPURIOUS EMISSION AT ANTENNA TERMINAL 76

6.1. TEST PLOTS 76

7. FIELD STRENGTH OF SPURIOUS RADIATION 79

7.1. TEST MODE =LTE/TM1 10MHZ 79

7.1.1. TEST CHANNEL = MCH（DOWN ANTENNA） 79

7.1.2. TEST CHANNEL = MCH（UP ANTENNA） 79

8. FREQUENCY STABILITY 81

8.1. FREQUENCY VS VOLTAGE 81

8.2. FREQUENCY VS TEMPERATURE 81

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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#2	23.69	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.63	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	23.66	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.79	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.75	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.71	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.82	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.52	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.63	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.62	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.61	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.66	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.64	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.72	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.61	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.65	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.54	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.63	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.63	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.66	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.68	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.92	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.83	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.91	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.86	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	21.95	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.87	PASS

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Band26	1.4MHz	64QAM	26697	6RB#0	20.82	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.75	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.91	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.80	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.83	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.83	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.84	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.74	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.80	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.69	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.86	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.77	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.82	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.82	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.77	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.04	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.99	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.94	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.95	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.84	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.88	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.91	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.83	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.02	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.88	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.78	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.87	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.83	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.78	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.85	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.91	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.85	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.78	PASS

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Band26	1.4MHz	16QAM	26783	3RB#1	22.78	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.72	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.75	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.78	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.86	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.72	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.82	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.90	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.86	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.90	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.70	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.70	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.80	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.75	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.86	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.80	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.85	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.74	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.69	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.67	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.75	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.81	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.80	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.78	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.95	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.91	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.95	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.92	PASS
Band26	3MHz	64QAM	26705	8RB#7	20.92	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.89	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.89	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.88	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.92	PASS

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Band26	3MHz	64QAM	26740	8RB#0	20.87	PASS
Band26	3MHz	64QAM	26740	8RB#4	20.81	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.81	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.78	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.94	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.92	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.83	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.85	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.84	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.82	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.80	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.02	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.97	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.07	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.93	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.98	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.93	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.84	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.00	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.96	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.03	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.80	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.89	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.83	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.82	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.06	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.99	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.08	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.82	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.82	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.89	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.82	PASS

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Band26	5MHz	QPSK	26715	1RB#24	23.71	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.70	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.78	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.88	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.88	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.84	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.67	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.69	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.76	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.79	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.81	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.80	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.84	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.62	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.67	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.69	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.84	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.78	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.74	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.71	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.90	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.98	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.79	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.88	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.86	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.86	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.83	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.88	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.84	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.90	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.73	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.79	PASS

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Band26	5MHz	64QAM	26740	25RB#0	20.82	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.92	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.89	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.89	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.80	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.72	PASS
Band26	5MHz	64QAM	26765	12RB#6	20.82	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.83	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.95	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.92	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.82	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.86	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.88	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.93	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.86	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.94	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.95	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.94	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.86	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.91	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.82	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.84	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.01	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.90	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.92	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.73	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.91	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.83	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.84	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.69	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.58	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.73	PASS

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Band26	10MHz	QPSK	26740	25RB#25	22.73	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.84	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.72	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.62	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.09	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.99	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.90	PASS
Band26	10MHz	64QAM	26740	25RB#0	20.71	PASS
Band26	10MHz	64QAM	26740	25RB#12	20.90	PASS
Band26	10MHz	64QAM	26740	25RB#25	20.76	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.76	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.91	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.09	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.96	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.75	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.82	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.72	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.62	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

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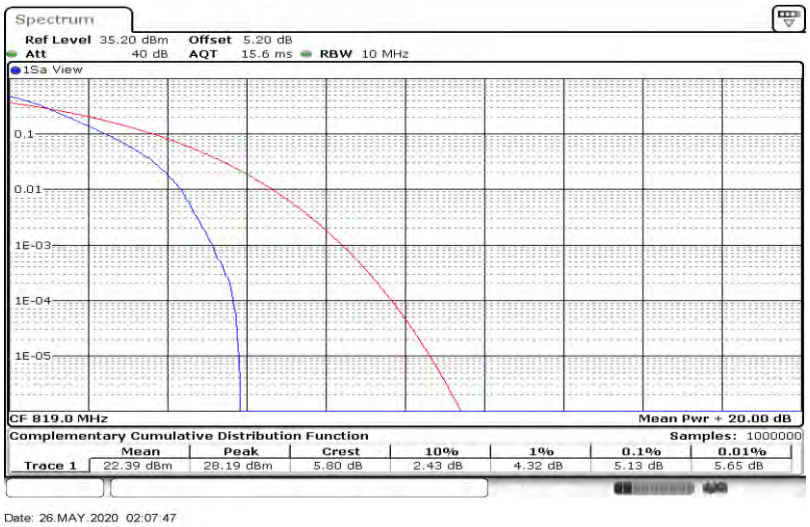
2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.13	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.46	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.88	13	PASS

2.2. Test Plots

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



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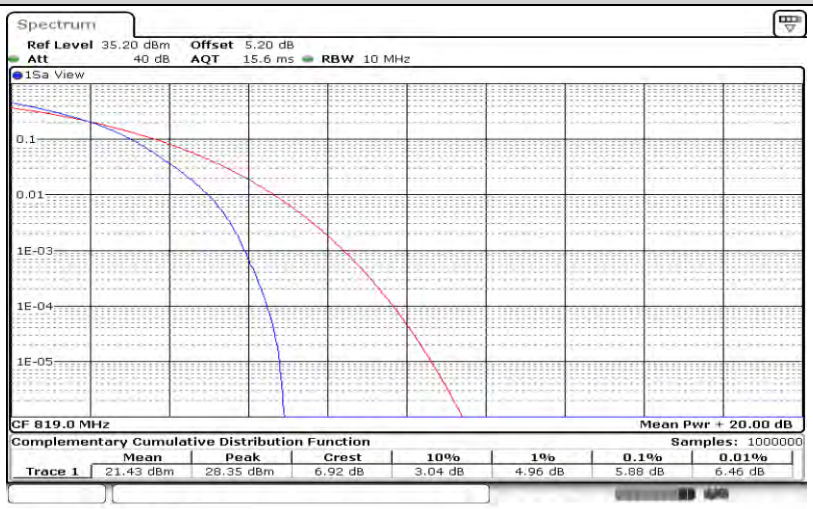
Band26-10MHz-64QAM-26740-50RB#0

Date: 26.MAY.2020 02:20:46

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



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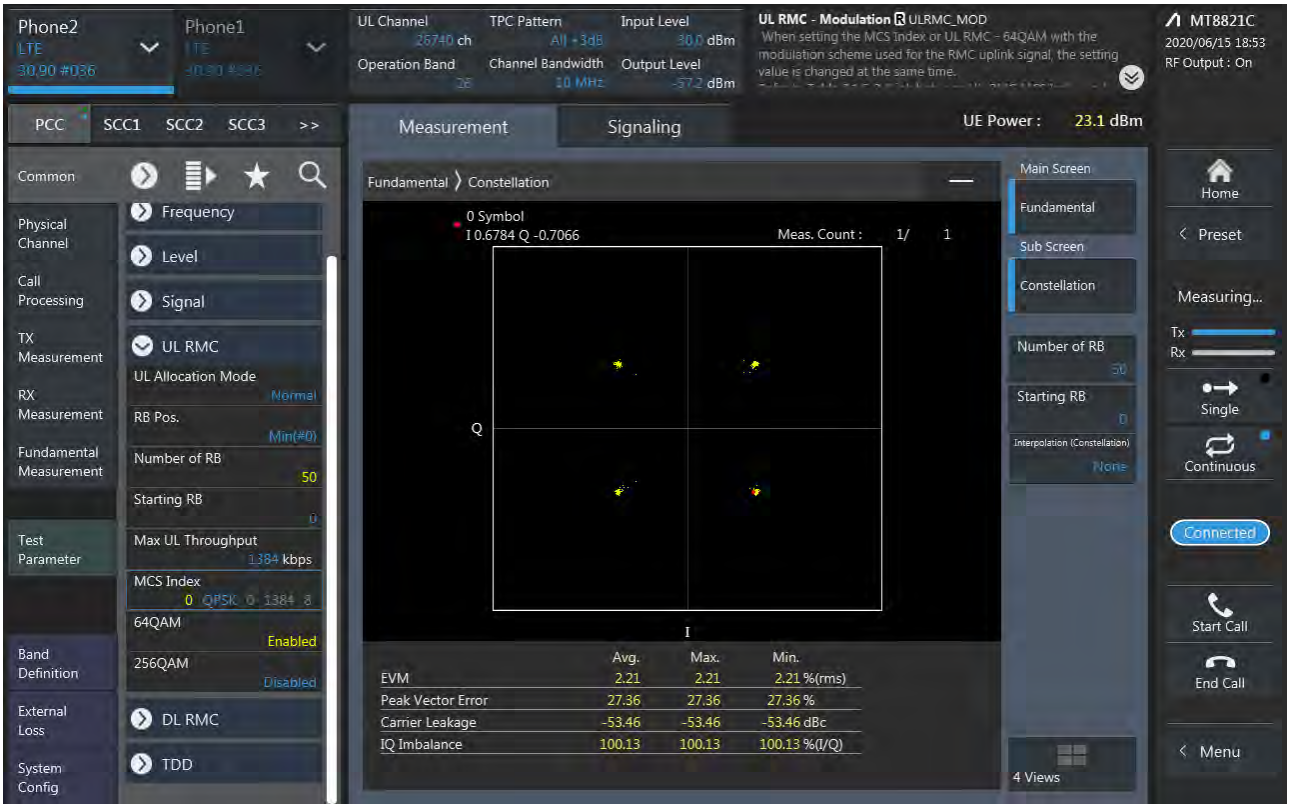
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1.Test Channel = MCH



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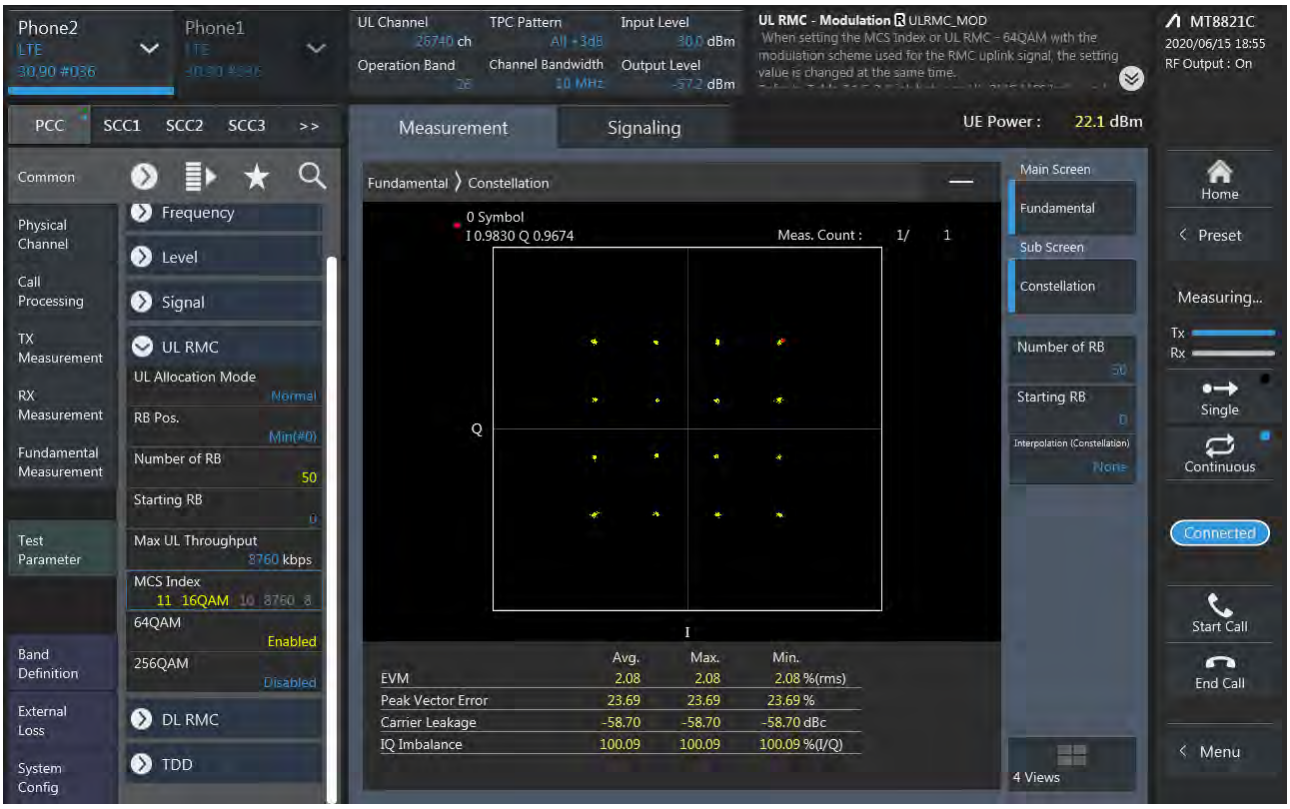
3.2. Test Mode = LTE /TM2 10MHz

3.2.1.Test Channel = MCH



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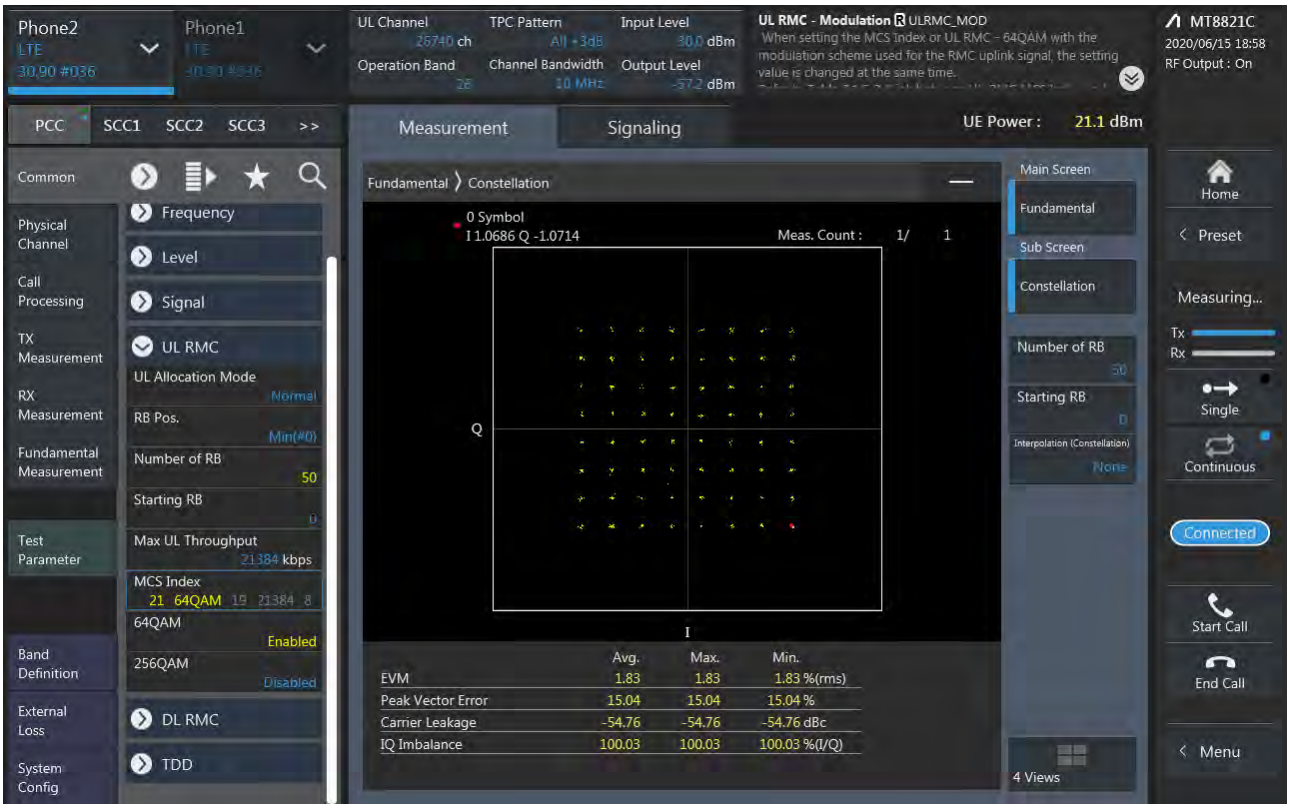
3.3. Test Mode = LTE /TM3 10MHz

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	1.085	1.233	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.088	1.233	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.091	1.242	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.094	1.242	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.097	1.245	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.097	1.242	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.085	1.233	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.088	1.236	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.088	1.236	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.703	3.018	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.697	3.006	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.697	3.006	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.691	2.988	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.691	2.994	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.691	2.994	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.685	2.988	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.679	2.982	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.679	2.964	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.476	4.930	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.466	4.870	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.466	4.890	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	4.900	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.476	4.880	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.476	4.880	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.486	4.940	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.486	4.920	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.486	4.930	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.931	9.720	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.931	9.640	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.931	9.720	PASS

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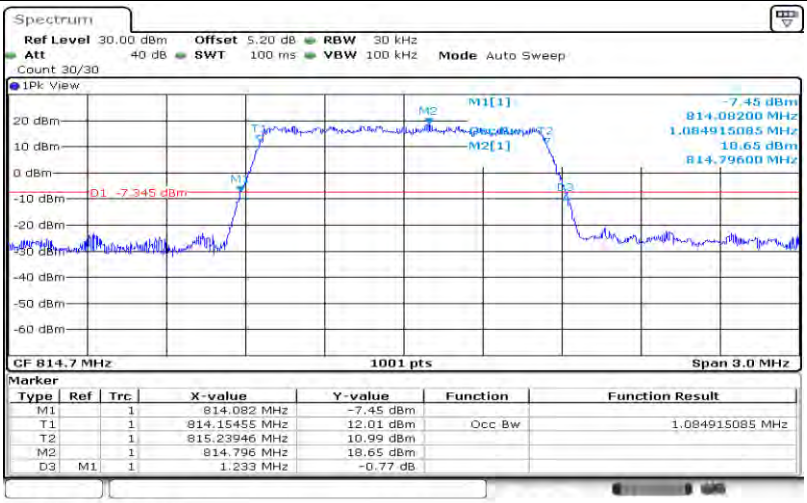
4.2. Test Plots

Band26-1.4MHz-QPSK-26697-6RB#0-1.085



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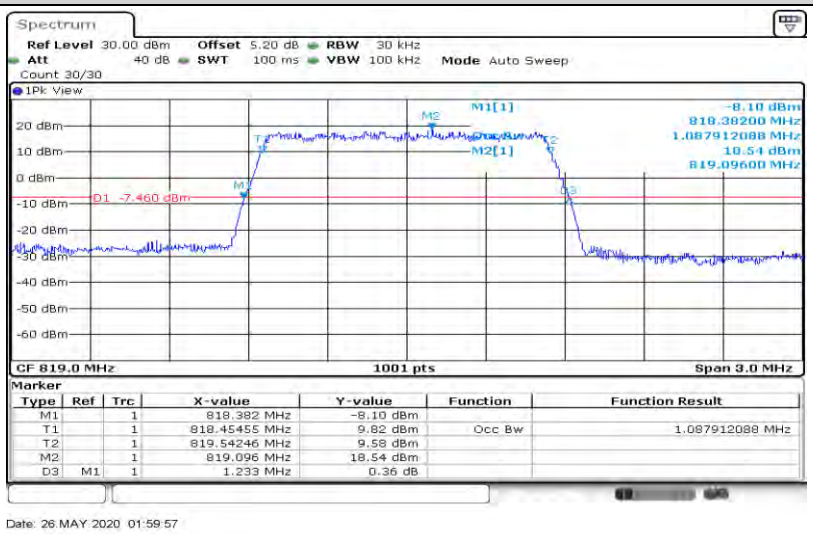

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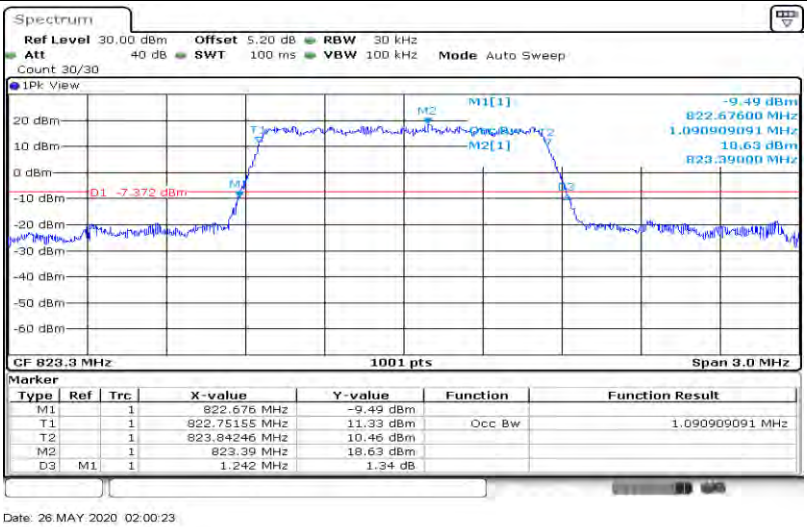
Band26-1.4MHz-QPSK-26783-6RB#0-1.091



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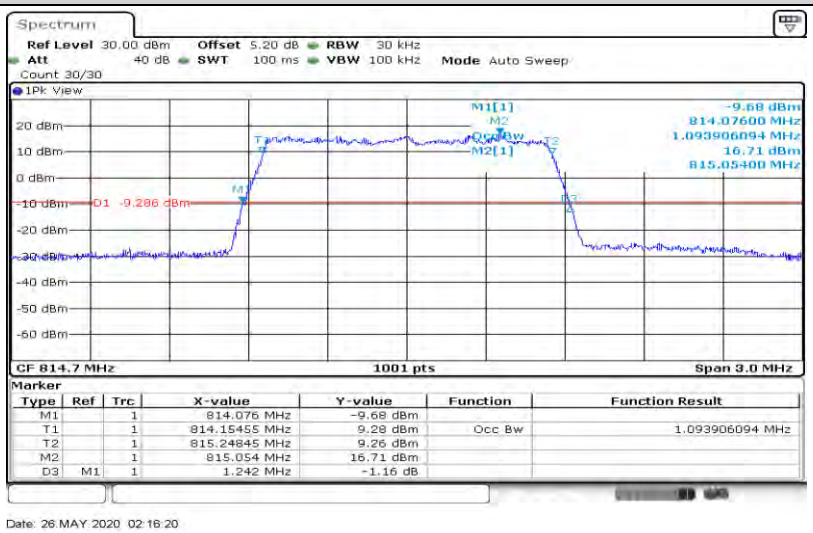
Band26-1.4MHz-64QAM-26697-6RB#0-1.094



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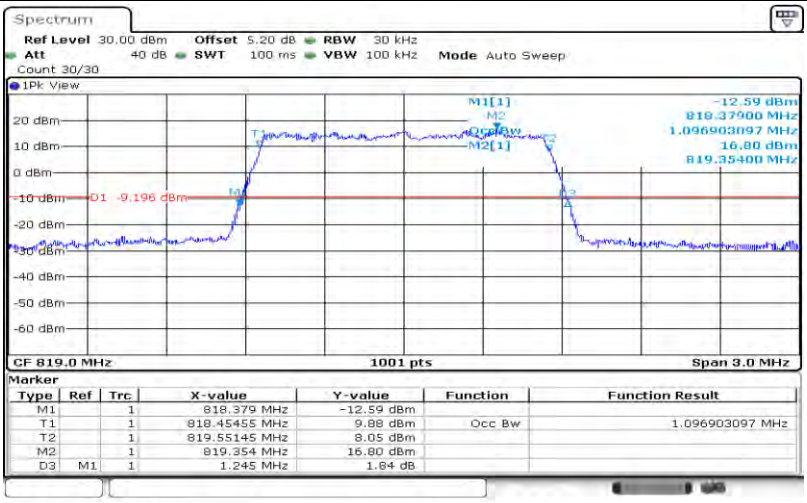
Band26-1.4MHz-64QAM-26740-6RB#0-1.097



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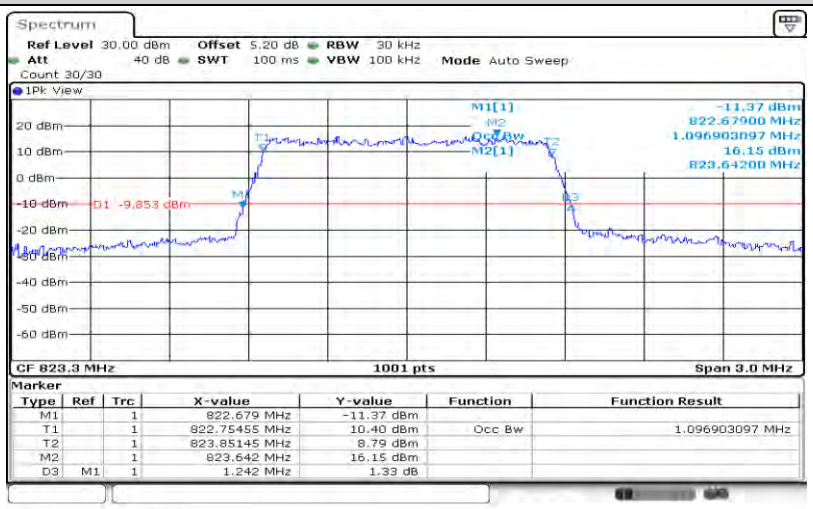

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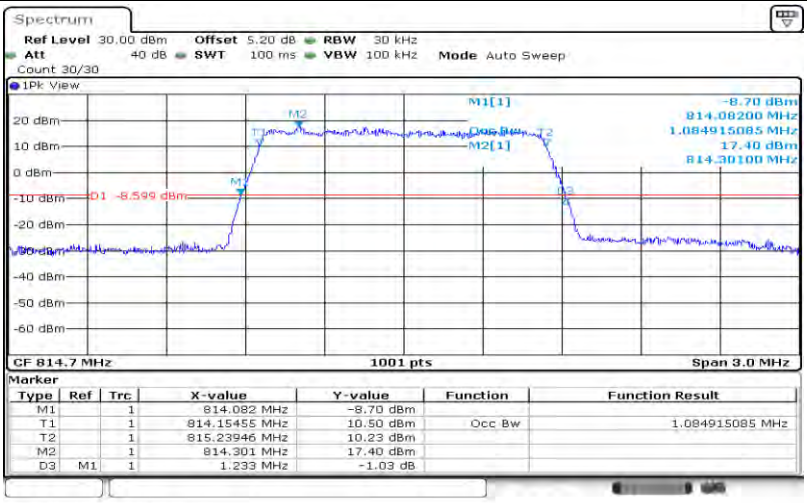
Band26-1.4MHz-16QAM-26697-6RB#0-1.085



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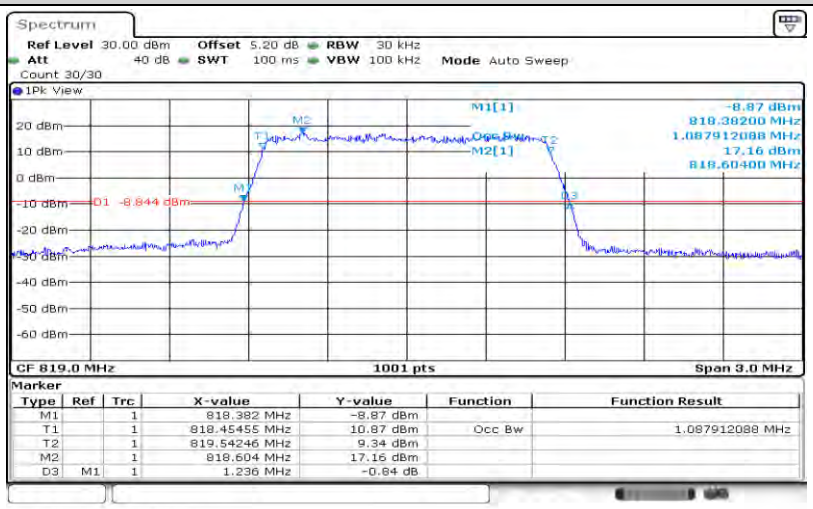
Band26-1.4MHz-16QAM-26740-6RB#0-1.088



Date: 26.MAY.2020 02:00:10

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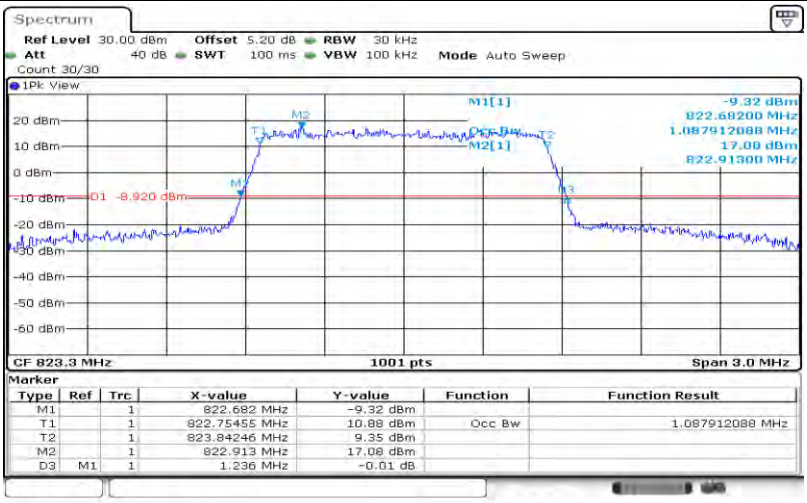
Band26-1.4MHz-16QAM-26783-6RB#0-1.088



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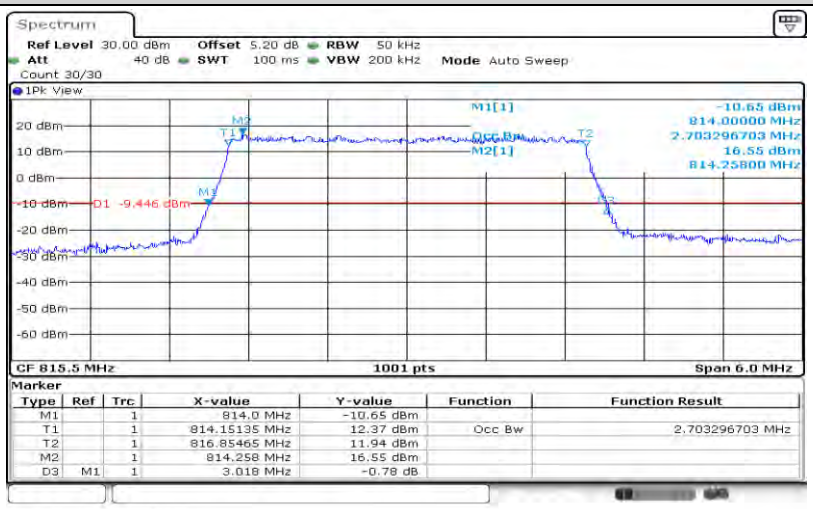
Band26-3MHz-QPSK-26705-15RB#0-2.703



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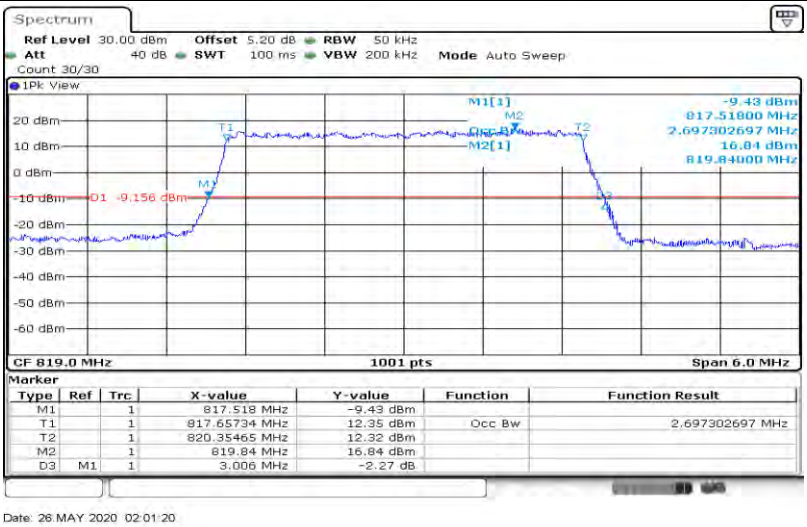
Band26-3MHz-QPSK-26740-15RB#0-2.697



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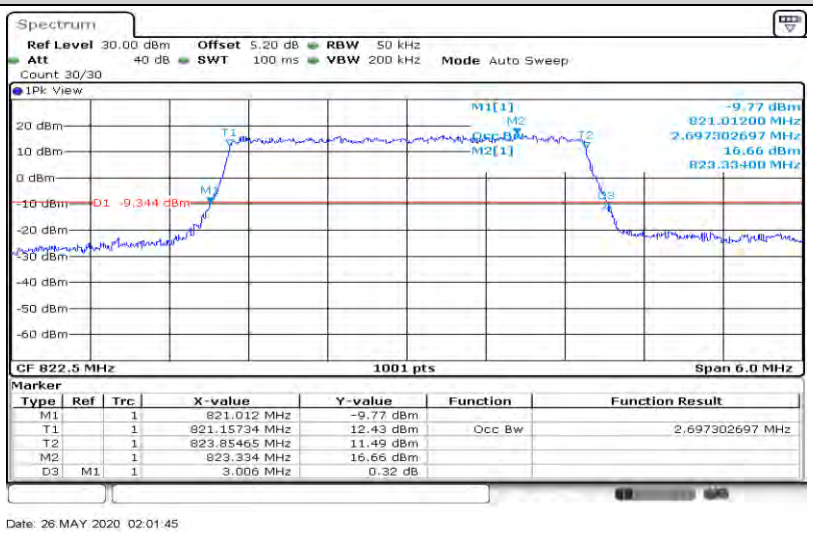
Band26-3MHz-QPSK-26775-15RB#0-2.697



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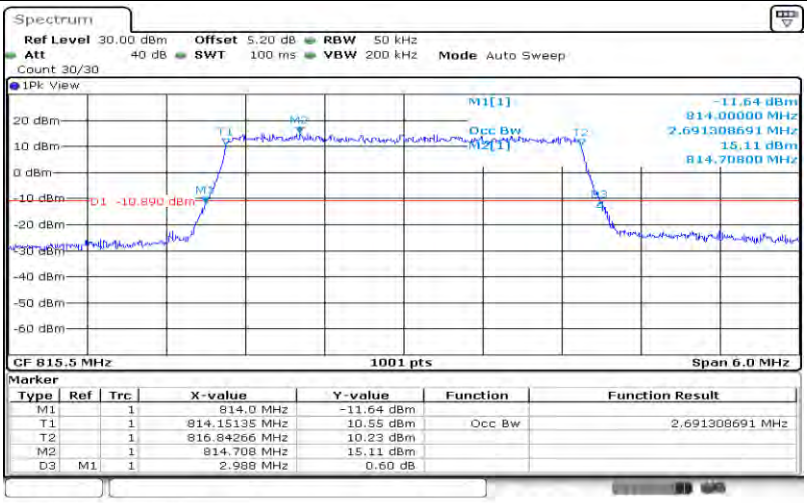
Band26-3MHz-64QAM-26705-15RB#0-2.691



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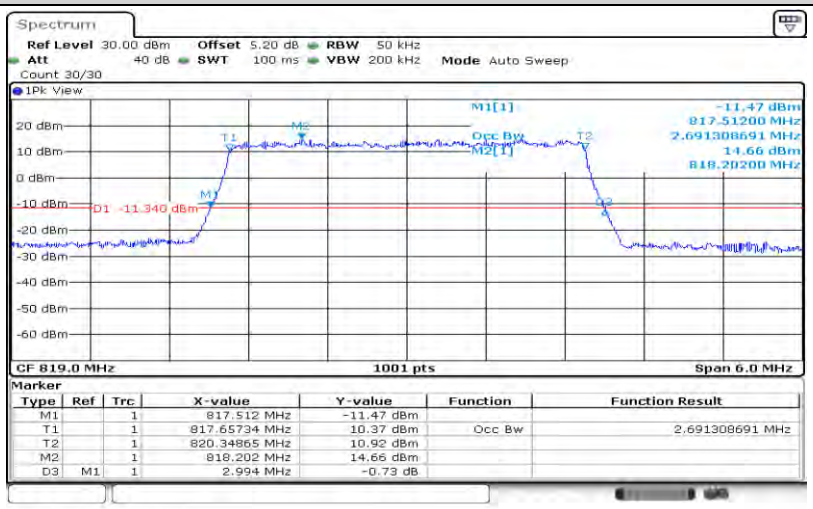
Band26-3MHz-64QAM-26740-15RB#0-2.691



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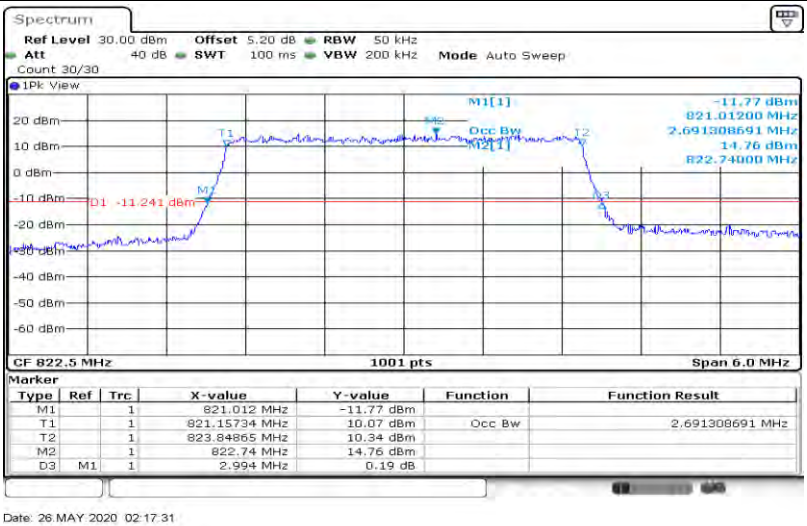
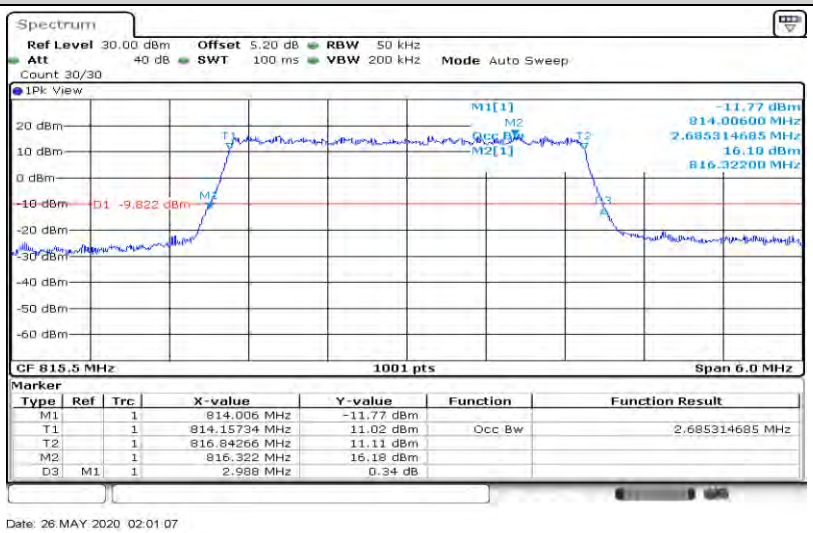
Band26-3MHz-64QAM-26775-15RB#0-2.691



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



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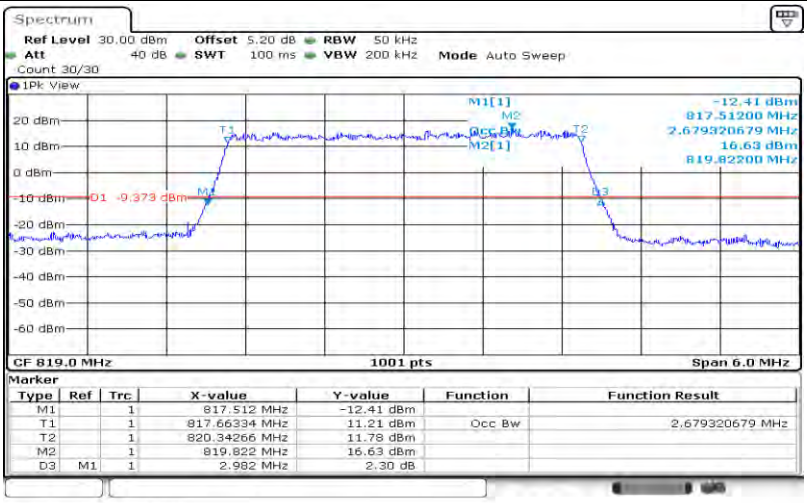
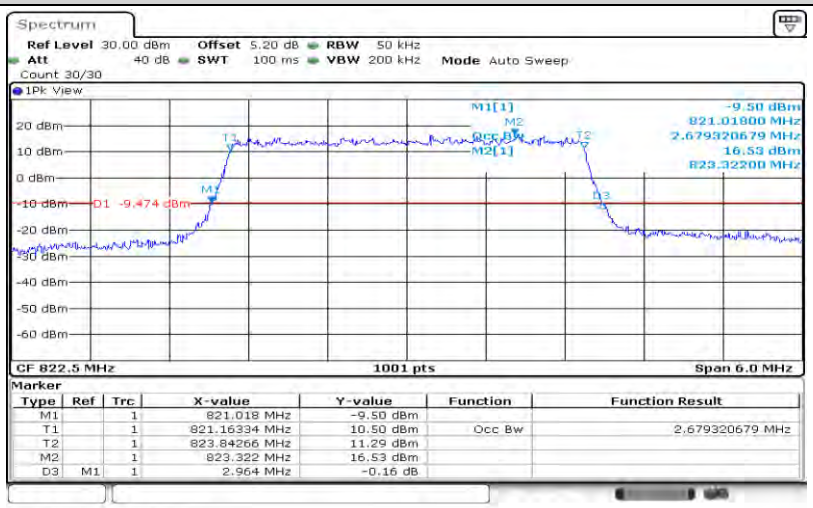
Band26-3MHz-16QAM-26740-15RB#0-2.679



Band26-3MHz-16QAM-26775-15RB#0-2.679



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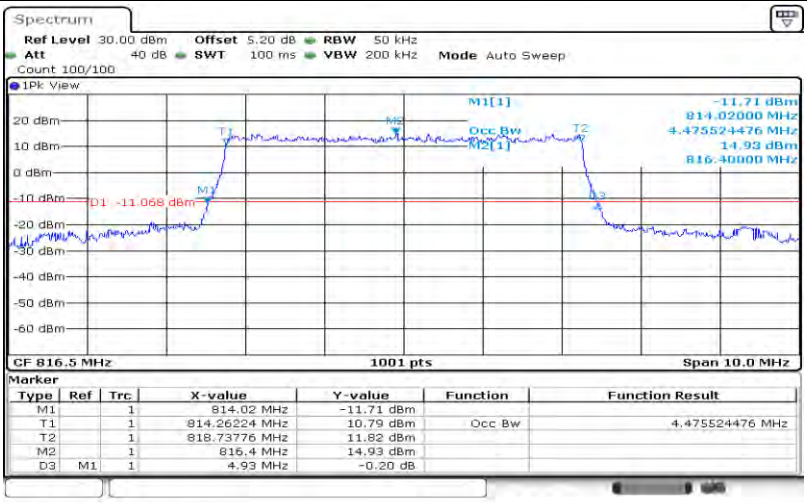
Band26-5MHz-QPSK-26715-25RB#0-4.476



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Band26-5MHz-QPSK-26740-25RB#0-4.466

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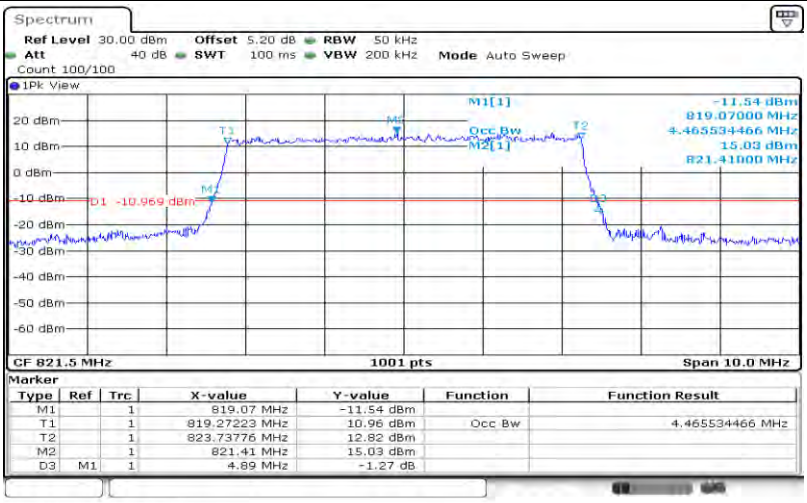
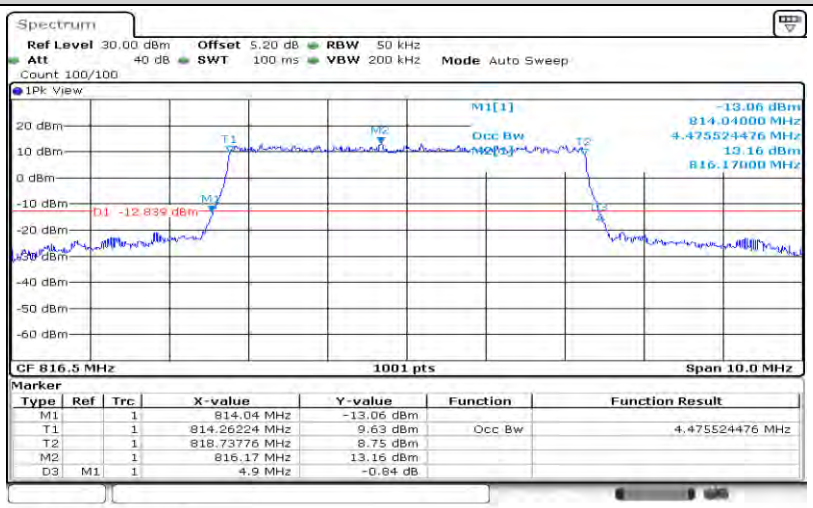


Band26-5MHz-64QAM-26715-25RB#0-4.476



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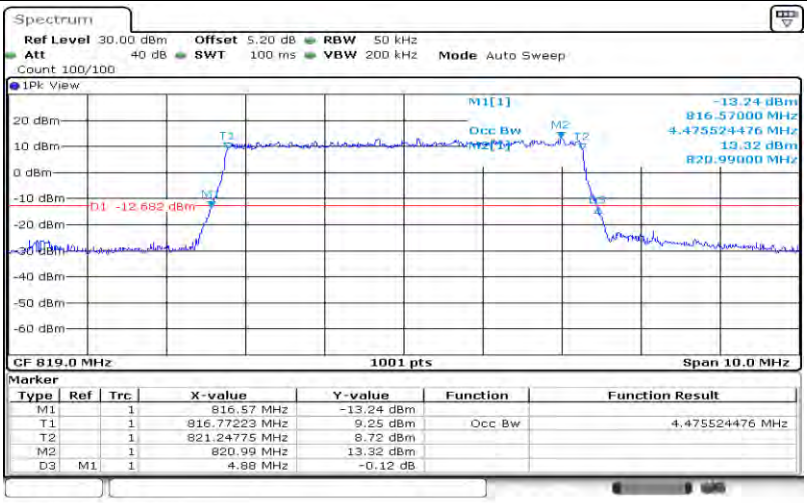

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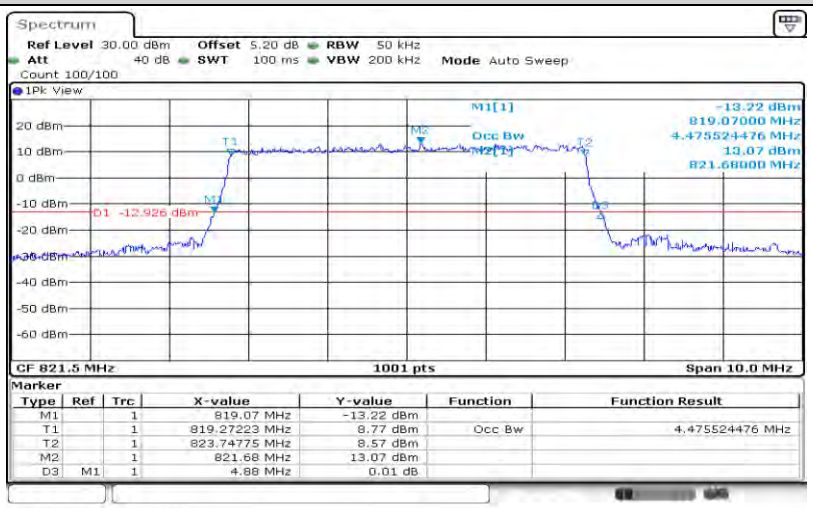

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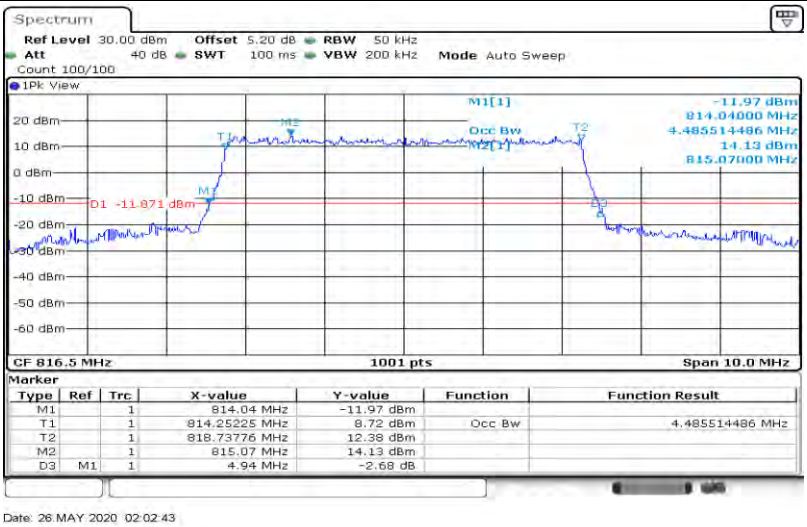

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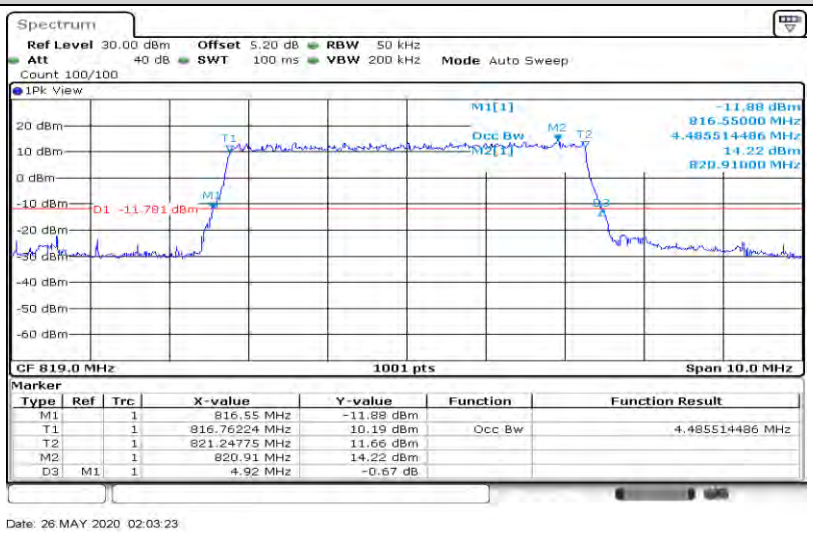
Band26-5MHz-16QAM-26740-25RB#0-4.486



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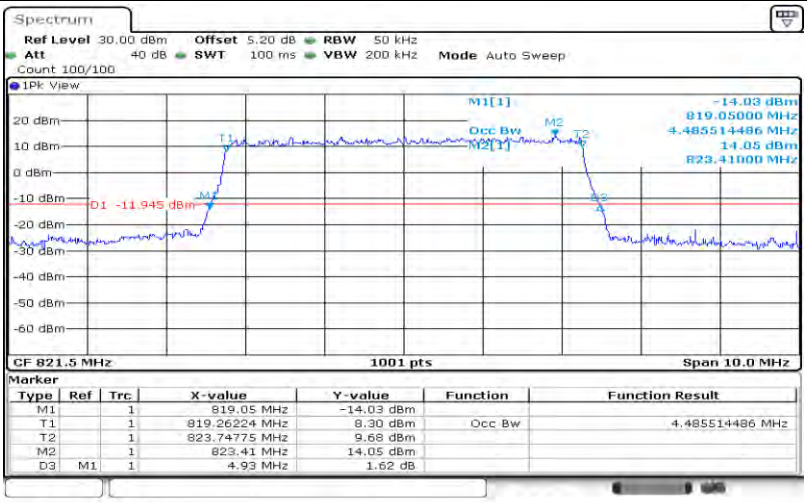
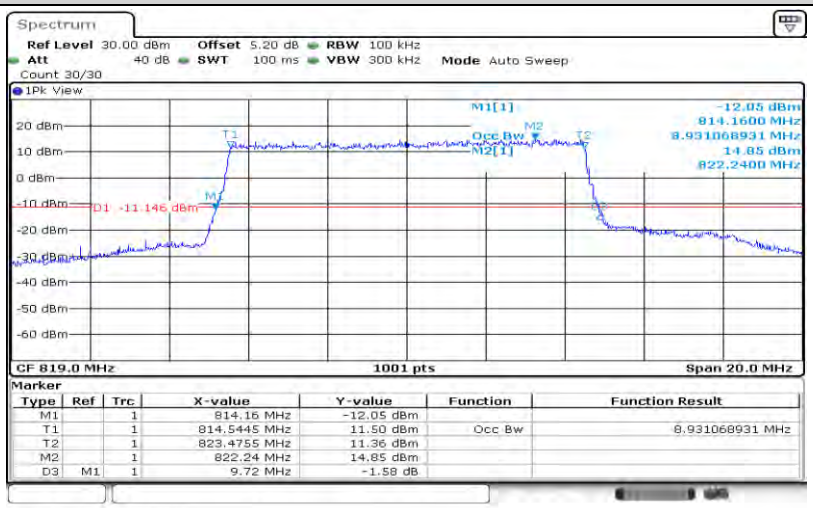


Date: 26.MAY.2020 02:04:02

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



Date: 26.MAY.2020 02:04:20

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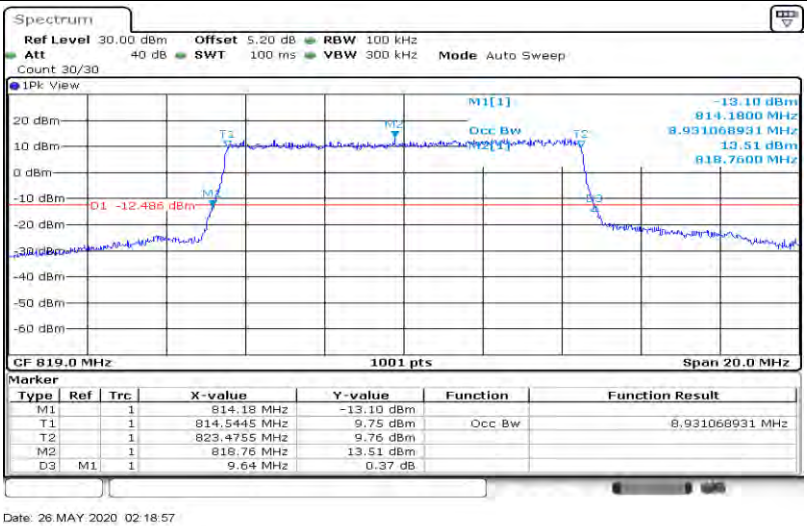
Band26-10MHz-64QAM-26740-50RB#0-8.931



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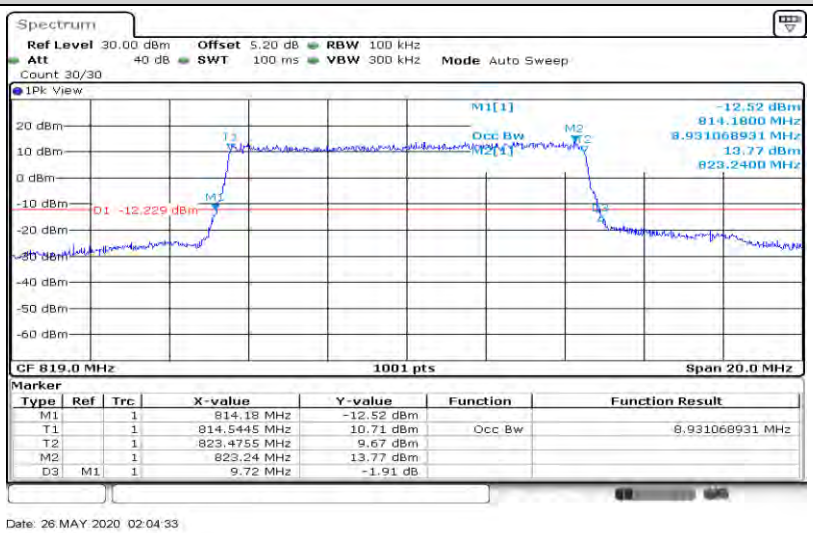
Band26-10MHz-16QAM-26740-50RB#0-8.931



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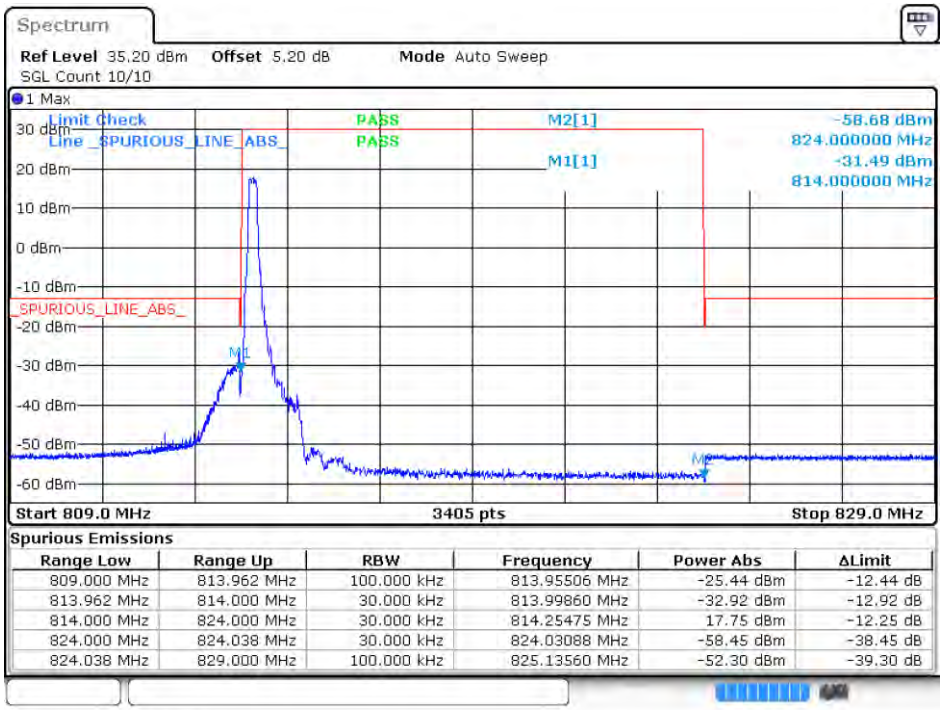
5. Band Edge Compliance

5.1. Test Result

5.2. Test Plots

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-25.44 dBm	-12.44 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99860 MHz	-32.92 dBm	-12.92 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.25475 MHz	17.75 dBm	-12.25 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03088 MHz	-58.45 dBm	-38.45 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.13560 MHz	-52.30 dBm	-39.30 dB

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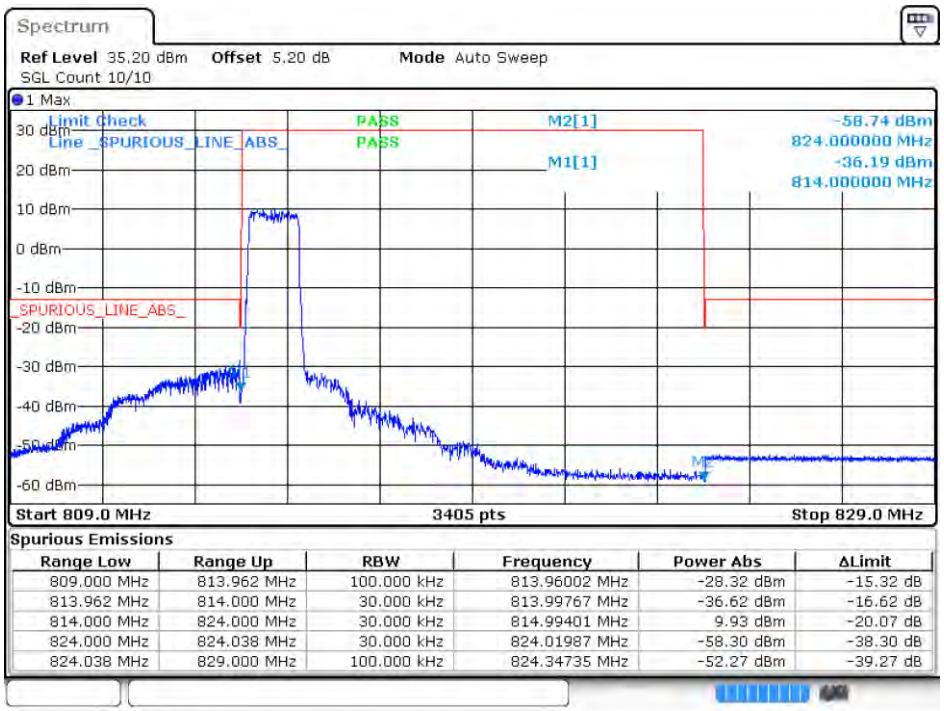
Band26-1.4MHz-QPSK-26697-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-28.32 dBm	-15.32 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99767 MHz	-36.62 dBm	-16.62 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.99401 MHz	9.93 dBm	-20.07 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01987 MHz	-58.30 dBm	-38.30 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.34735 MHz	-52.27 dBm	-39.27 dB

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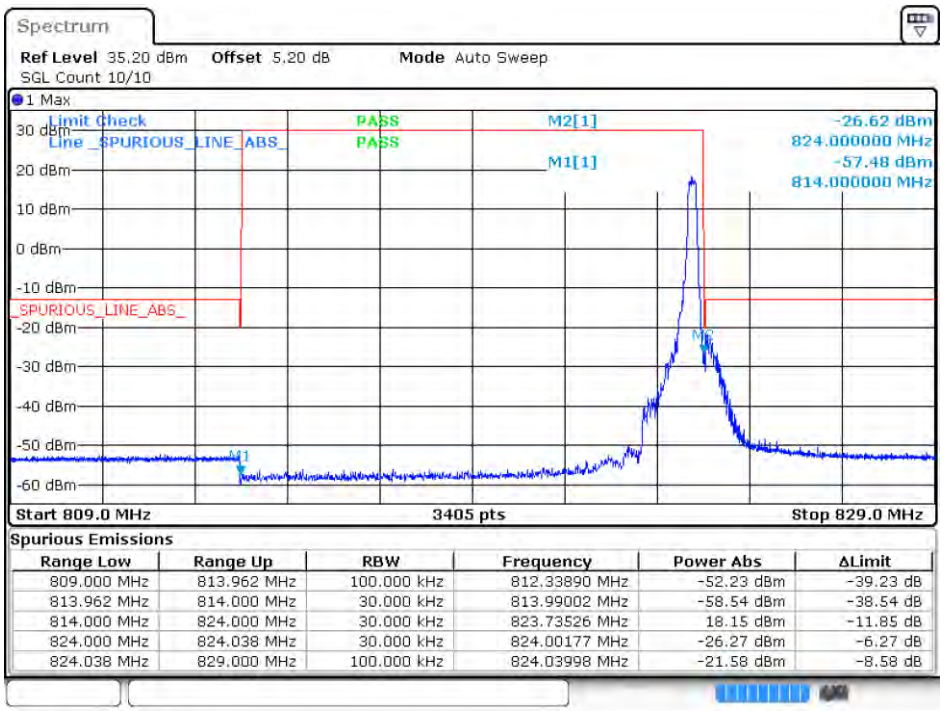
Band26-1.4MHz-QPSK-26783-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.33890 MHz	-52.23 dBm	-39.23 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99002 MHz	-58.54 dBm	-38.54 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.73526 MHz	18.15 dBm	-11.85 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00177 MHz	-26.27 dBm	-6.27 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-21.58 dBm	-8.58 dB

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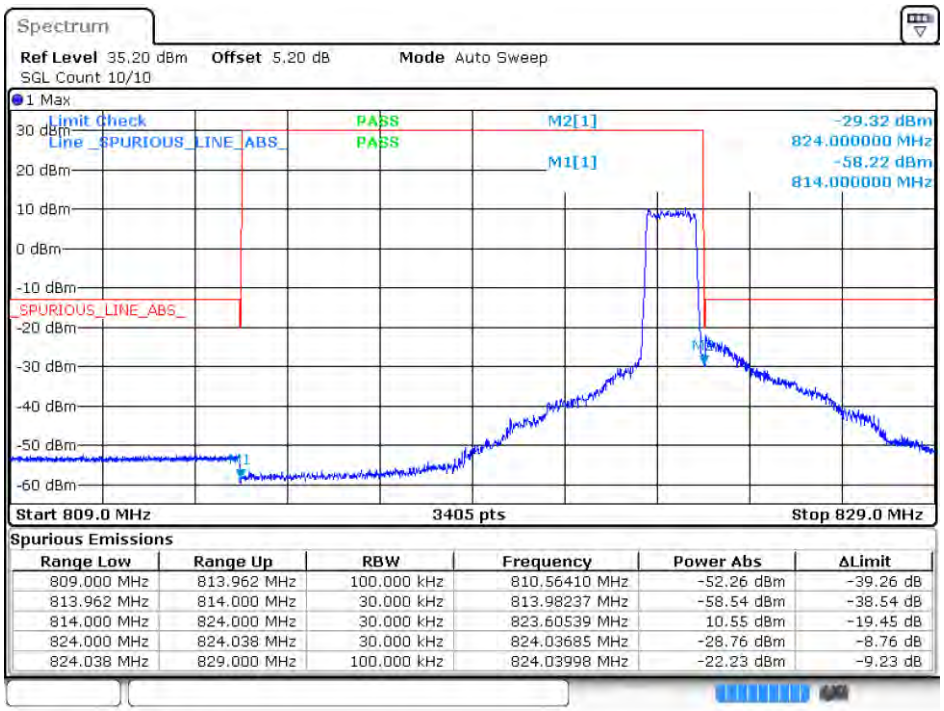

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.56410 MHz	-52.26 dBm	-39.26 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98237 MHz	-58.54 dBm	-38.54 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.60539 MHz	10.55 dBm	-19.45 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03685 MHz	-28.76 dBm	-8.76 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-22.23 dBm	-9.23 dB

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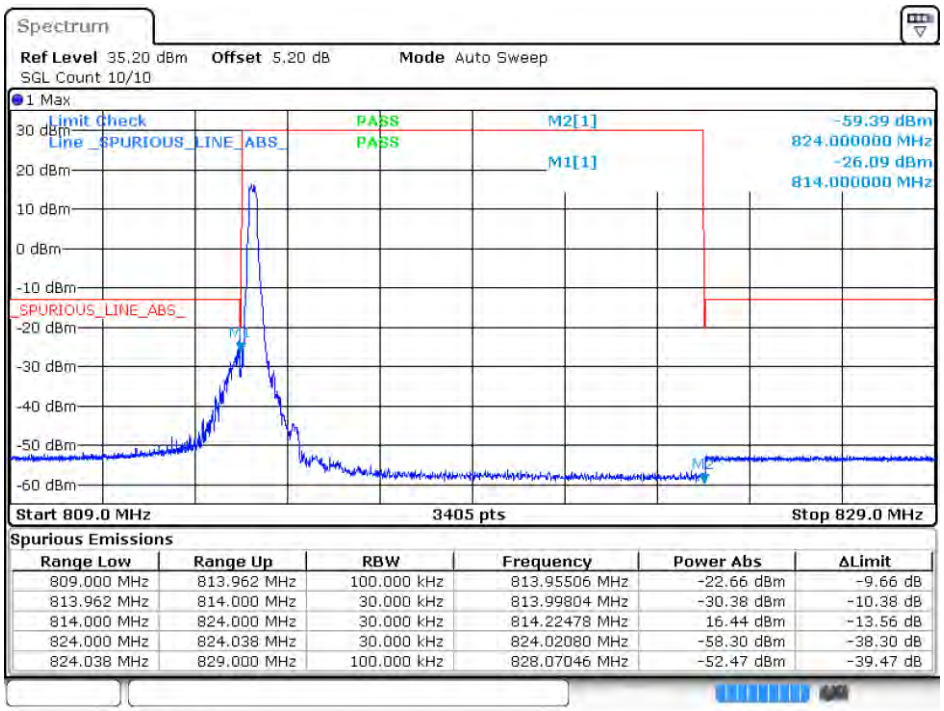

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-22.66 dBm	-9.66 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99804 MHz	-30.38 dBm	-10.38 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.22478 MHz	16.44 dBm	-13.56 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02080 MHz	-58.30 dBm	-38.30 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.07046 MHz	-52.47 dBm	-39.47 dB

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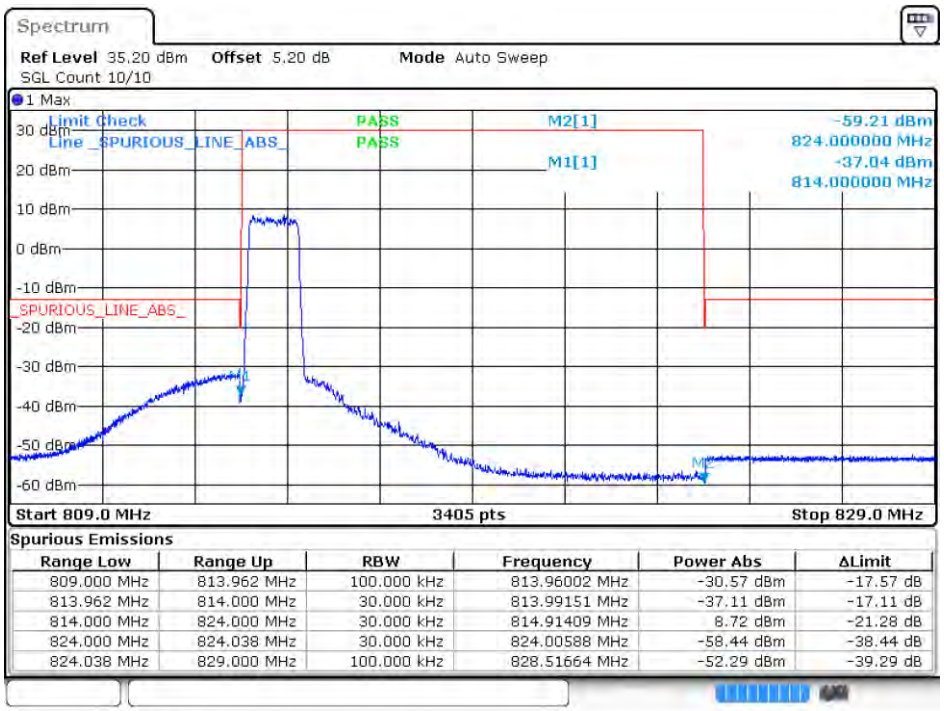

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-30.57 dBm	-17.57 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99151 MHz	-37.11 dBm	-17.11 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.91409 MHz	8.72 dBm	-21.28 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00588 MHz	-58.44 dBm	-38.44 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.51664 MHz	-52.29 dBm	-39.29 dB

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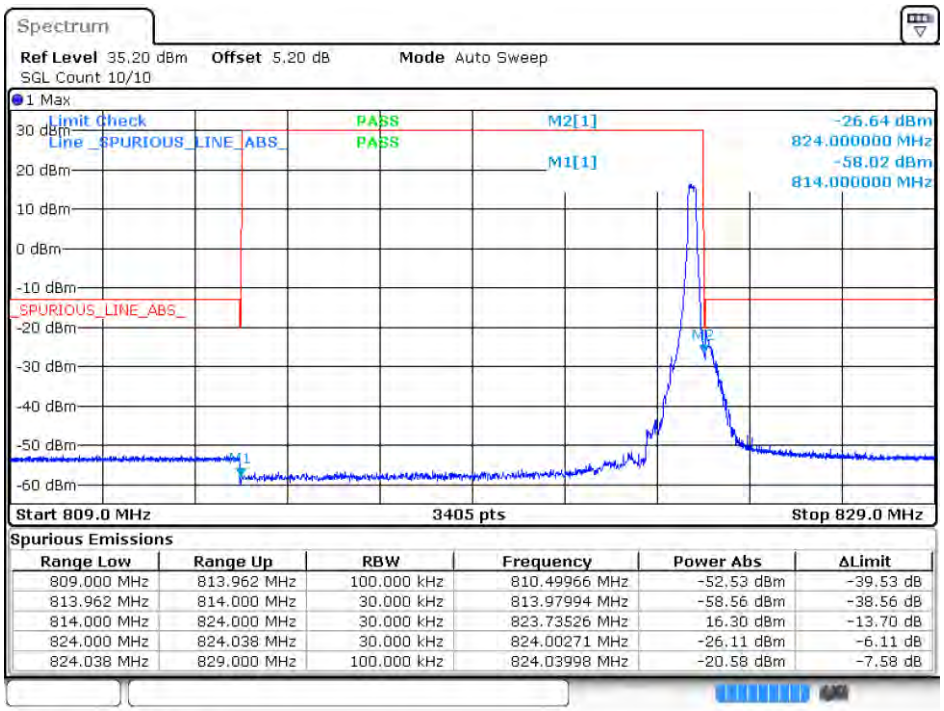

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.49966 MHz	-52.53 dBm	-39.53 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97994 MHz	-58.56 dBm	-38.56 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.73526 MHz	16.30 dBm	-13.70 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00271 MHz	-26.11 dBm	-6.11 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-20.58 dBm	-7.58 dB

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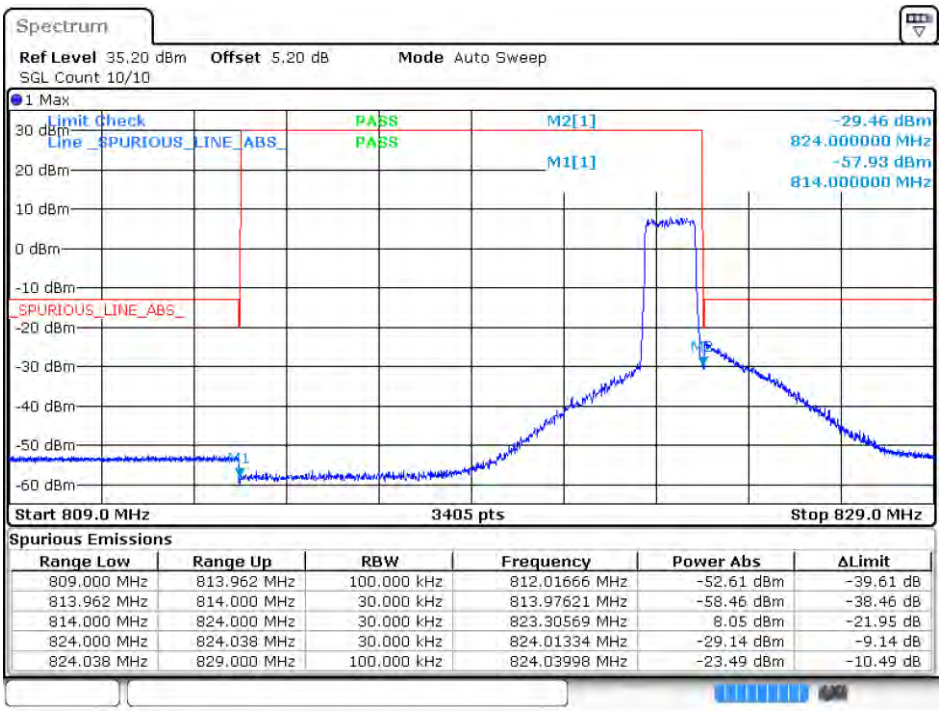
Band26-1.4MHz-64QAM-26783-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.01666 MHz	-52.61 dBm	-39.61 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97621 MHz	-58.46 dBm	-38.46 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.30569 MHz	8.05 dBm	-21.95 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01334 MHz	-29.14 dBm	-9.14 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-23.49 dBm	-10.49 dB

Date: 26.MAY.2020 02:29:28

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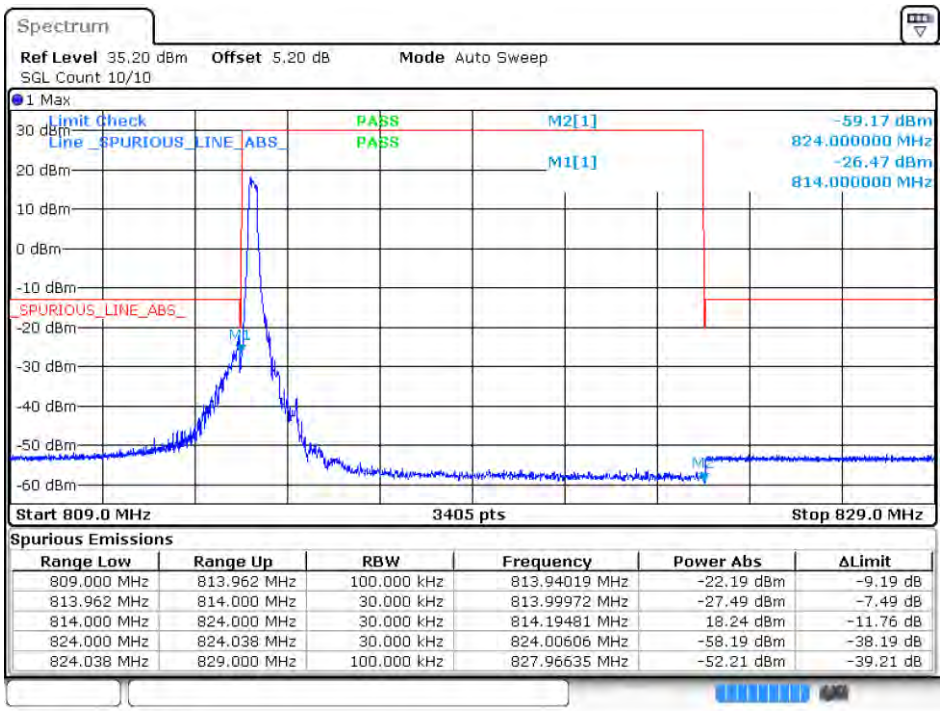
Band26-1.4MHz-16QAM-26697-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.94019 MHz	-22.19 dBm	-9.19 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99972 MHz	-27.49 dBm	-7.49 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.19481 MHz	18.24 dBm	-11.76 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00606 MHz	-58.19 dBm	-38.19 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.96635 MHz	-52.21 dBm	-39.21 dB

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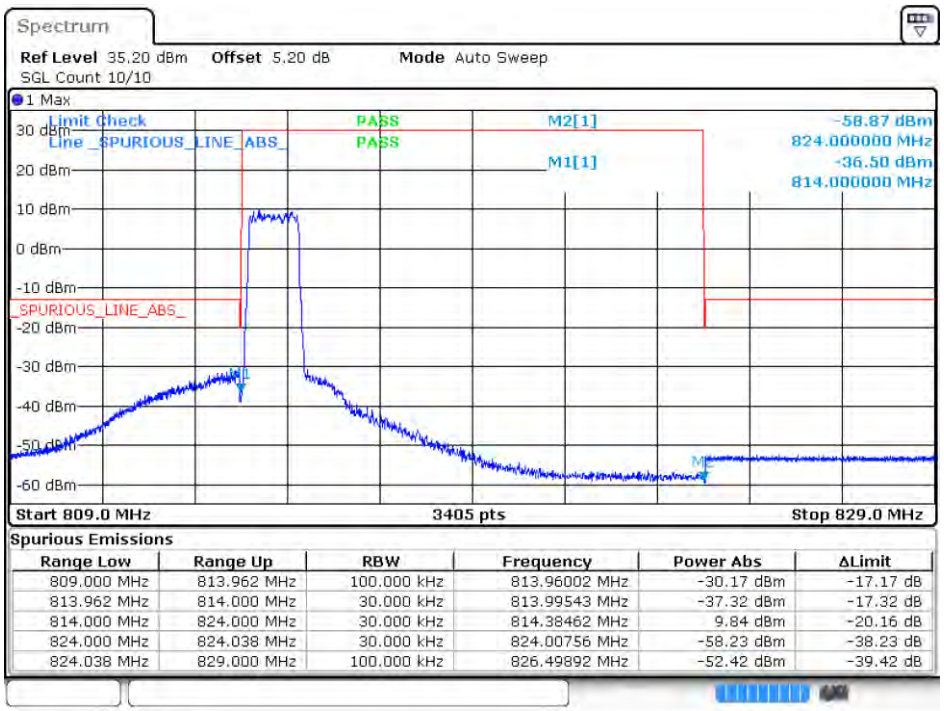
Band26-1.4MHz-16QAM-26697-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-30.17 dBm	-17.17 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99543 MHz	-37.32 dBm	-17.32 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.38462 MHz	9.84 dBm	-20.16 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00756 MHz	-58.23 dBm	-38.23 dB
824.038 MHz	829.000 MHz	100.000 kHz	826.49892 MHz	-52.42 dBm	-39.42 dB

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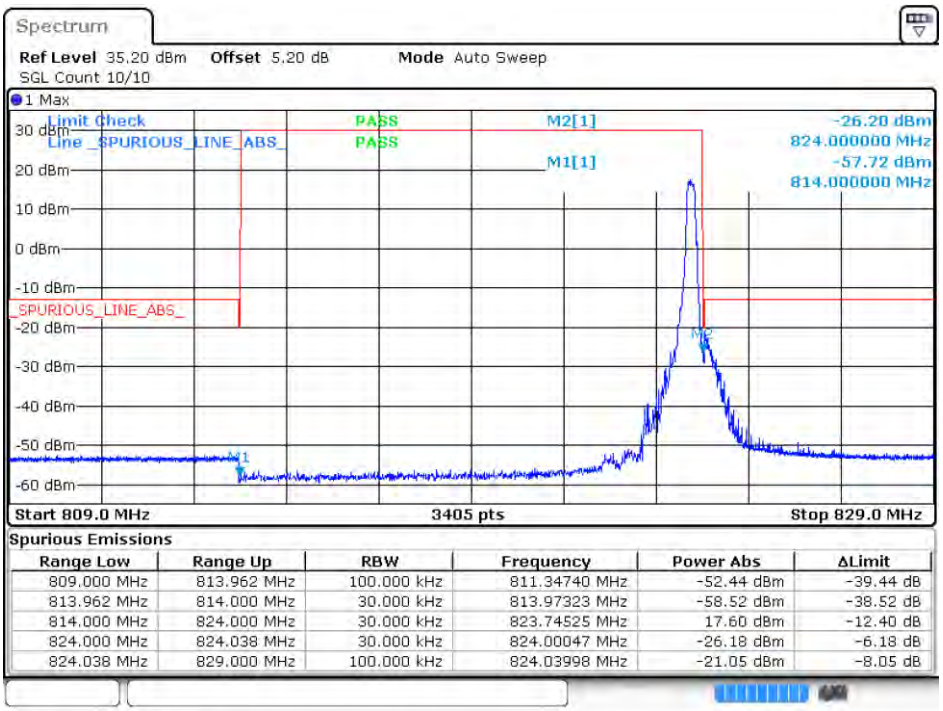
Band26-1.4MHz-16QAM-26783-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	811.34740 MHz	-52.44 dBm	-39.44 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97323 MHz	-58.52 dBm	-38.52 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.74525 MHz	17.60 dBm	-12.40 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-26.18 dBm	-6.18 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-21.05 dBm	-8.05 dB

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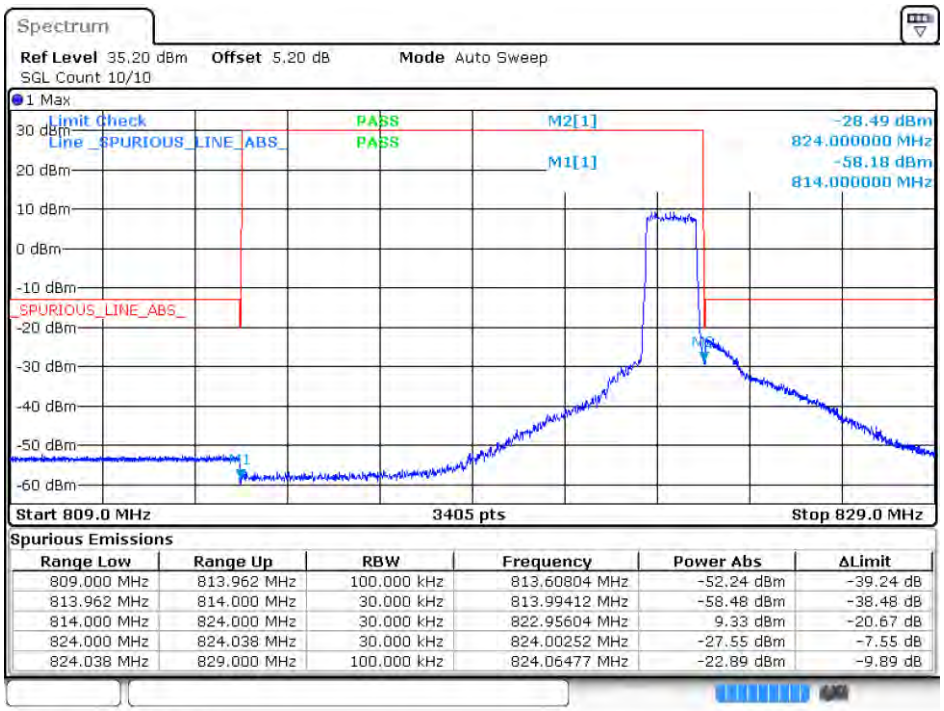

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.60804 MHz	-52.24 dBm	-39.24 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99412 MHz	-58.48 dBm	-38.48 dB
814.000 MHz	824.000 MHz	30.000 kHz	822.95604 MHz	9.33 dBm	-20.67 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00252 MHz	-27.55 dBm	-7.55 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.06477 MHz	-22.89 dBm	-9.89 dB

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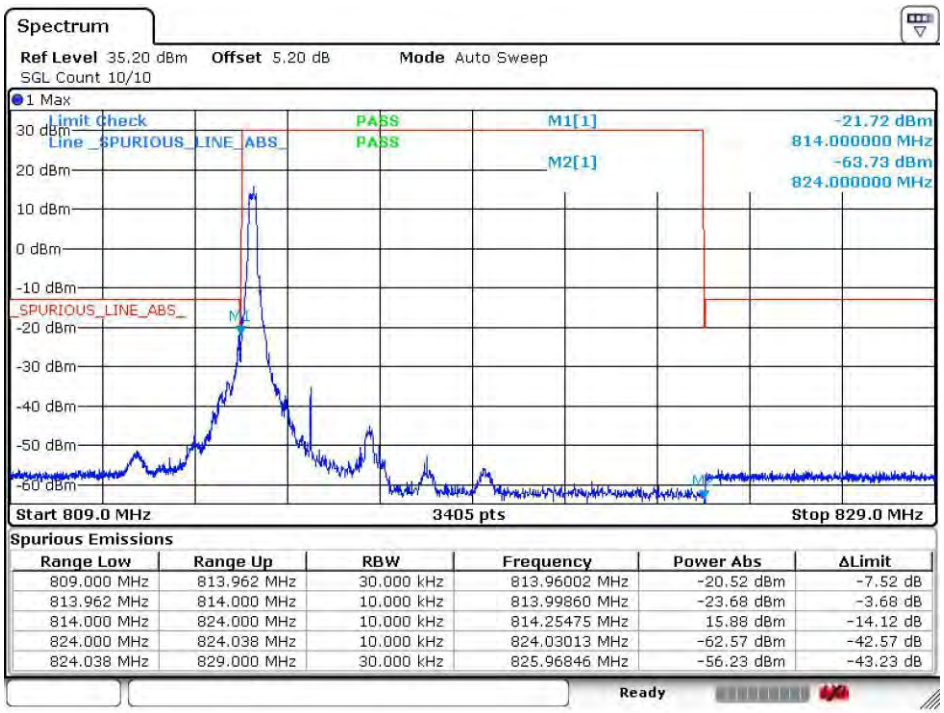
Band26-3MHz-QPSK-26705-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	30.000 kHz	813.96002 MHz	-20.52 dBm	-7.52 dB
813.962 MHz	814.000 MHz	10.000 kHz	813.99860 MHz	-23.68 dBm	-3.68 dB
814.000 MHz	824.000 MHz	10.000 kHz	814.25475 MHz	15.88 dBm	-14.12 dB
824.000 MHz	824.038 MHz	10.000 kHz	824.03013 MHz	-62.57 dBm	-42.57 dB
824.038 MHz	829.000 MHz	30.000 kHz	825.96846 MHz	-56.23 dBm	-43.23 dB

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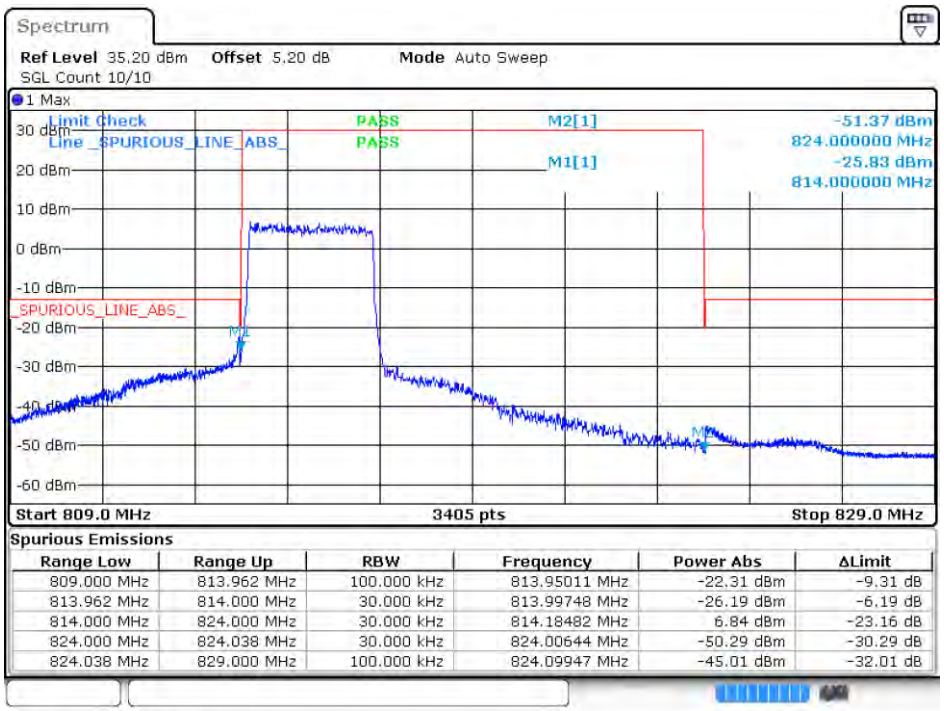

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-22.31 dBm	-9.31 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99748 MHz	-26.19 dBm	-6.19 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.18482 MHz	6.84 dBm	-23.16 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00644 MHz	-50.29 dBm	-30.29 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.09947 MHz	-45.01 dBm	-32.01 dB

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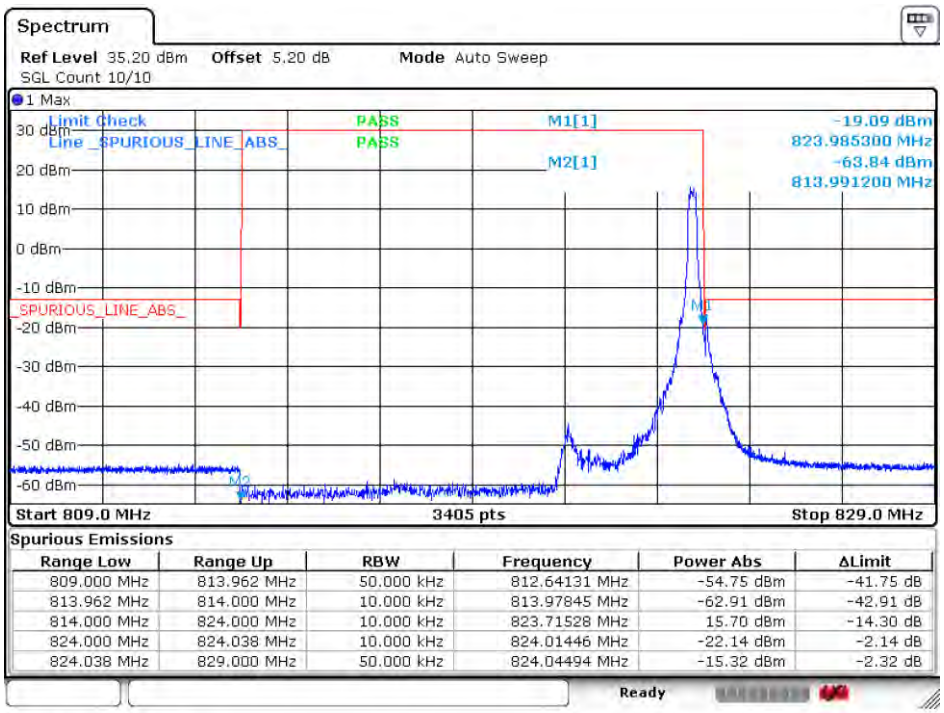

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	50.000 kHz	812.64131 MHz	-54.75 dBm	-41.75 dB
813.962 MHz	814.000 MHz	10.000 kHz	813.97845 MHz	-62.91 dBm	-42.91 dB
814.000 MHz	824.000 MHz	10.000 kHz	823.71528 MHz	15.70 dBm	-14.30 dB
824.000 MHz	824.038 MHz	10.000 kHz	824.01446 MHz	-22.14 dBm	-2.14 dB
824.038 MHz	829.000 MHz	50.000 kHz	824.04494 MHz	-15.32 dBm	-2.32 dB

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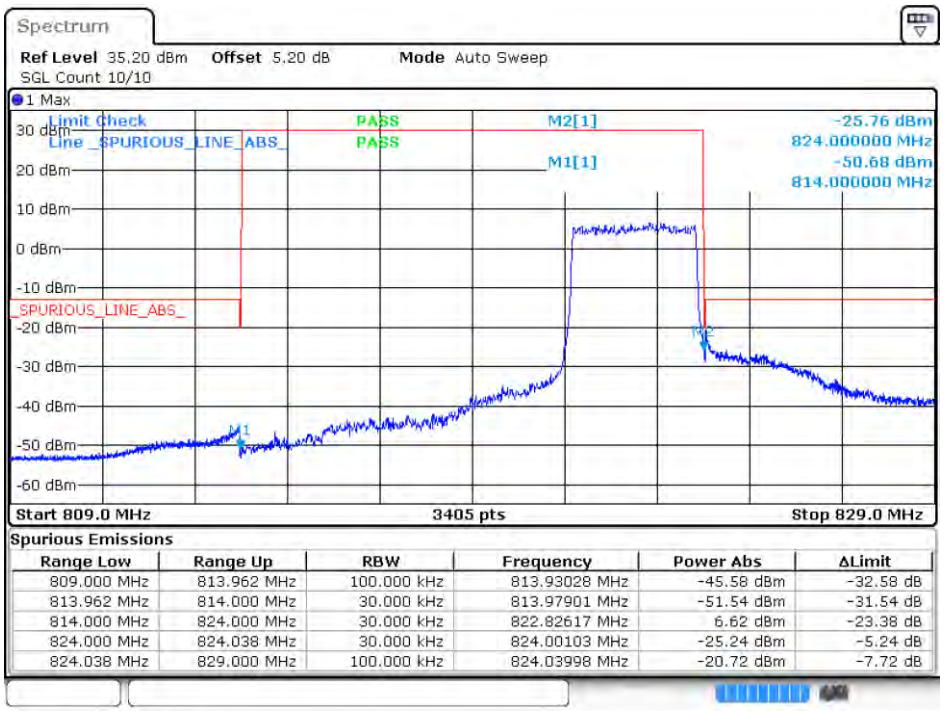

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.93028 MHz	-45.58 dBm	-32.58 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97901 MHz	-51.54 dBm	-31.54 dB
814.000 MHz	824.000 MHz	30.000 kHz	822.82617 MHz	6.62 dBm	-23.38 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00103 MHz	-25.24 dBm	-5.24 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-20.72 dBm	-7.72 dB

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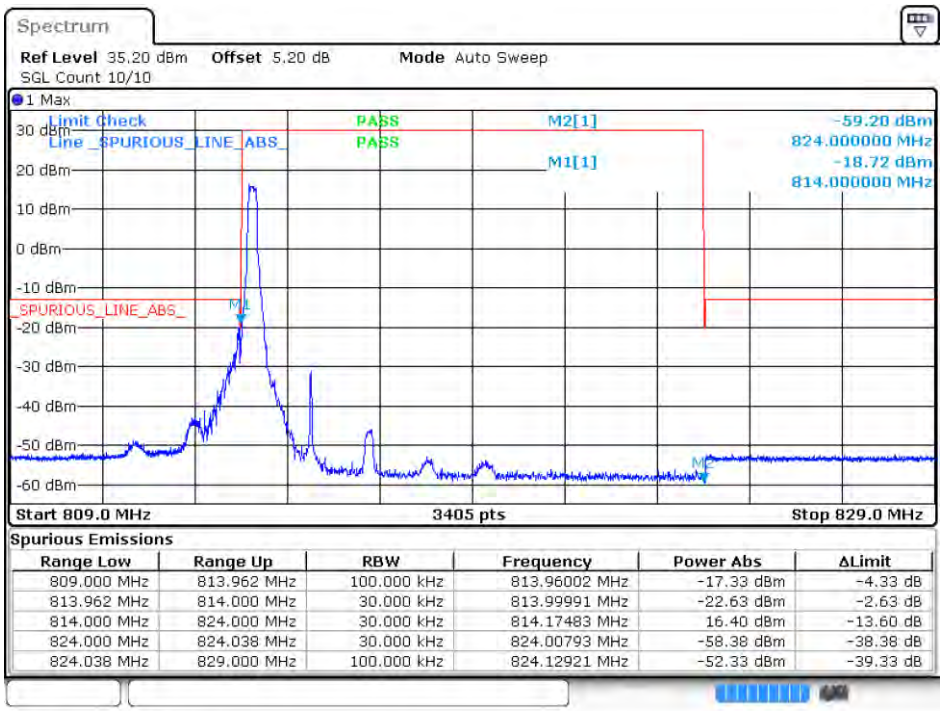

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-17.33 dBm	-4.33 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-22.63 dBm	-2.63 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.17483 MHz	16.40 dBm	-13.60 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00793 MHz	-58.38 dBm	-38.38 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.12921 MHz	-52.33 dBm	-39.33 dB

Date: 26.MAY.2020 02:31:24

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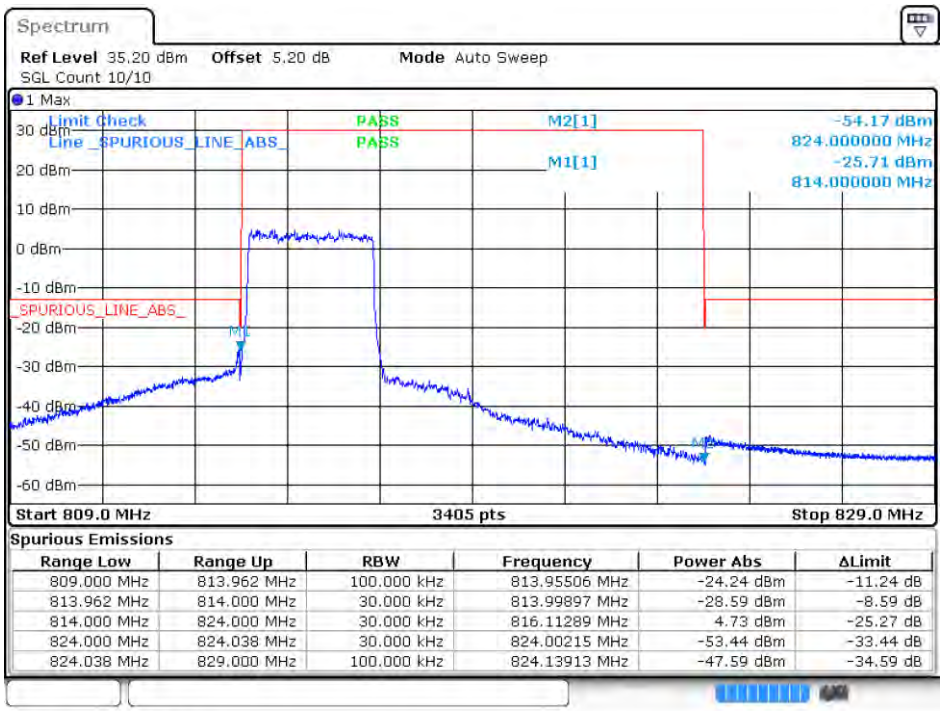
Band26-3MHz-64QAM-26705-15RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-24.24 dBm	-11.24 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99897 MHz	-28.59 dBm	-8.59 dB
814.000 MHz	824.000 MHz	30.000 kHz	816.11289 MHz	4.73 dBm	-25.27 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00215 MHz	-53.44 dBm	-33.44 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.13913 MHz	-47.59 dBm	-34.59 dB

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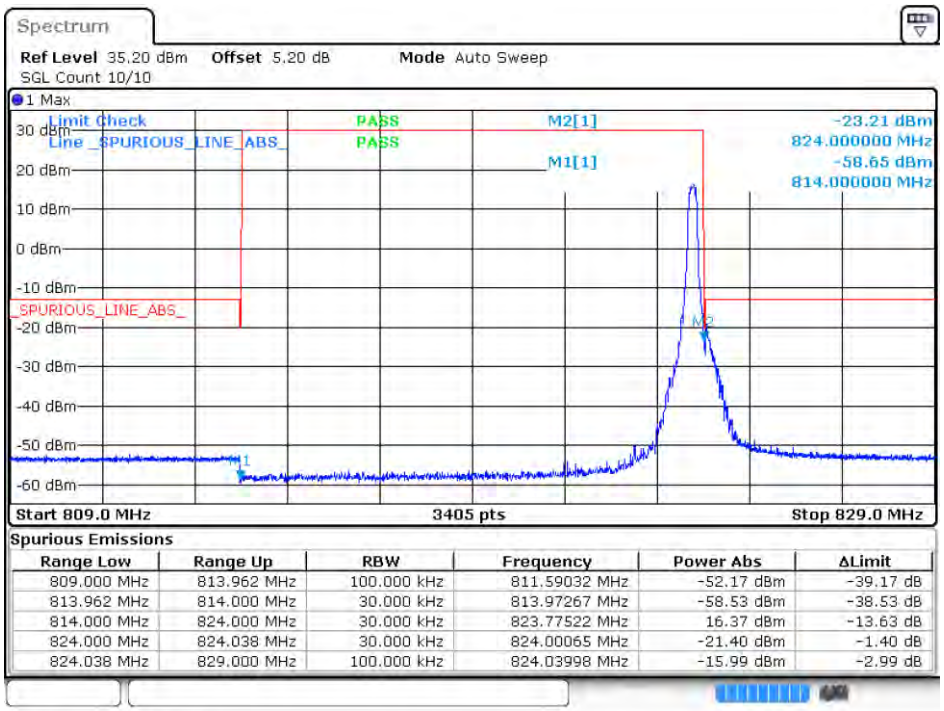
Band26-3MHz-64QAM-26775-1RB#14



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	811.59032 MHz	-52.17 dBm	-39.17 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97267 MHz	-58.53 dBm	-38.53 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.77522 MHz	16.37 dBm	-13.63 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00065 MHz	-21.40 dBm	-1.40 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-15.99 dBm	-2.99 dB

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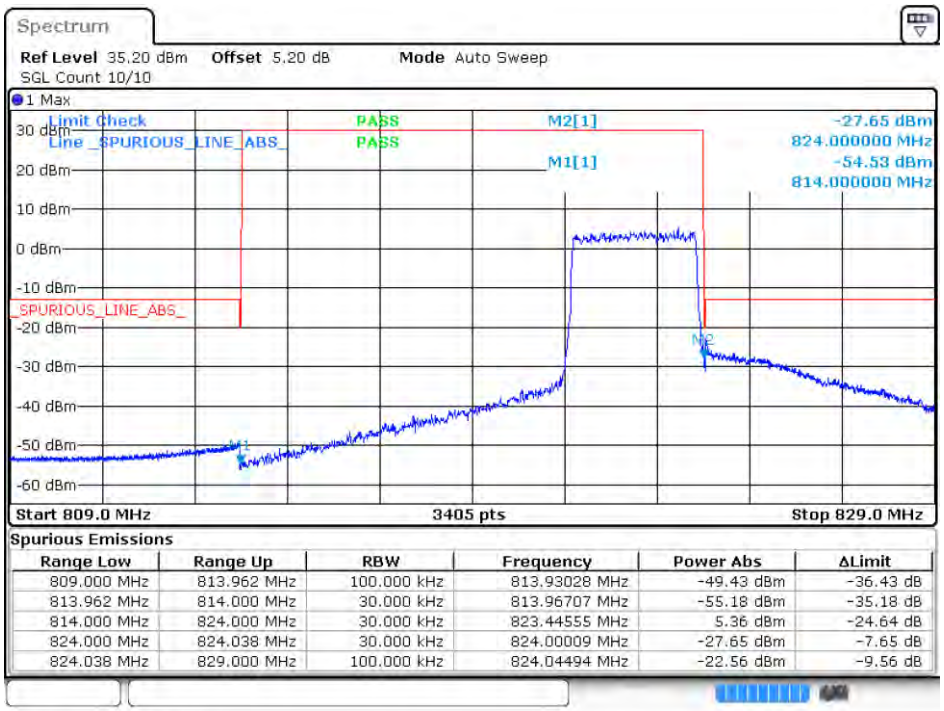

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.93028 MHz	-49.43 dBm	-36.43 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.96707 MHz	-55.18 dBm	-35.18 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.44555 MHz	5.36 dBm	-24.64 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-27.65 dBm	-7.65 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-22.56 dBm	-9.56 dB

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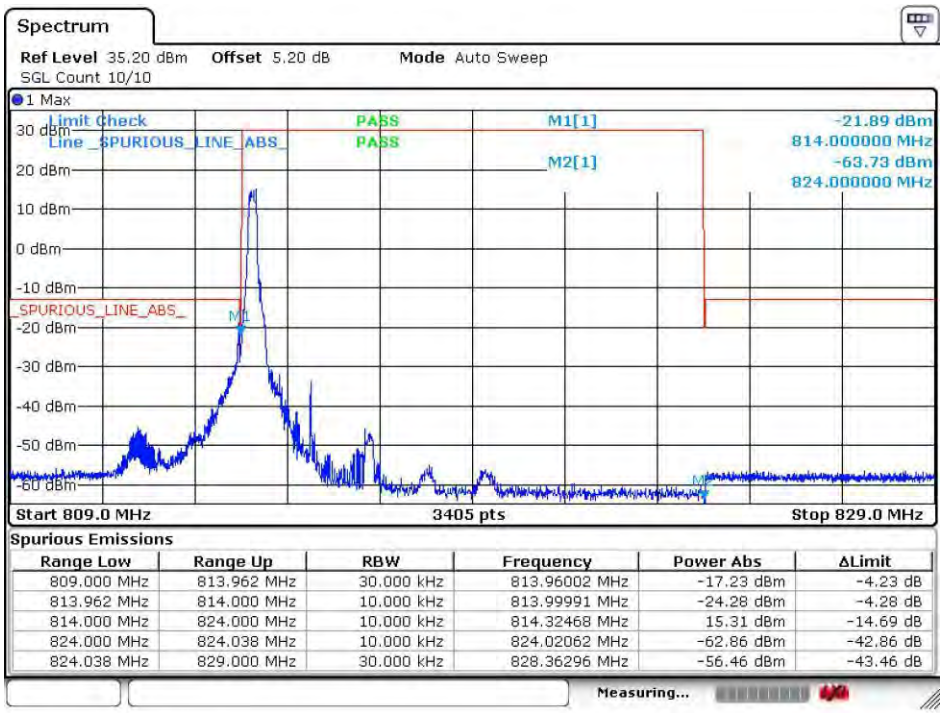
Band26-3MHz-16QAM-26705-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	30.000 kHz	813.96002 MHz	-17.23 dBm	-4.23 dB
813.962 MHz	814.000 MHz	10.000 kHz	813.99991 MHz	-24.28 dBm	-4.28 dB
814.000 MHz	824.000 MHz	10.000 kHz	814.32468 MHz	15.31 dBm	-14.69 dB
824.000 MHz	824.038 MHz	10.000 kHz	824.02062 MHz	-62.86 dBm	-42.86 dB
824.038 MHz	829.000 MHz	30.000 kHz	828.36296 MHz	-56.46 dBm	-43.46 dB

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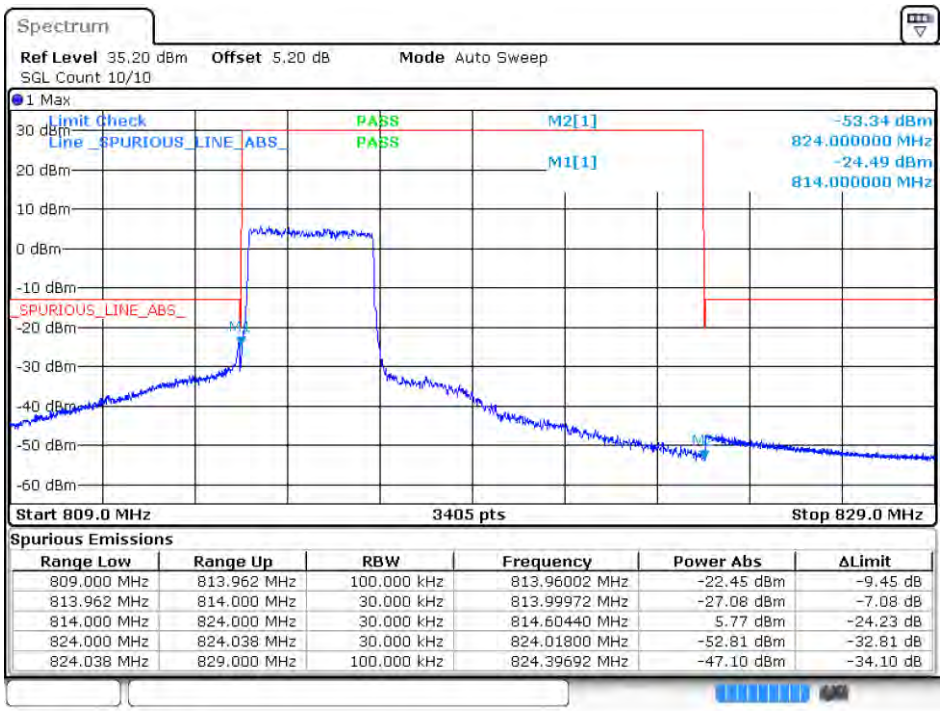

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-22.45 dBm	-9.45 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99972 MHz	-27.08 dBm	-7.08 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.60440 MHz	5.77 dBm	-24.23 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01800 MHz	-52.81 dBm	-32.81 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.39692 MHz	-47.10 dBm	-34.10 dB

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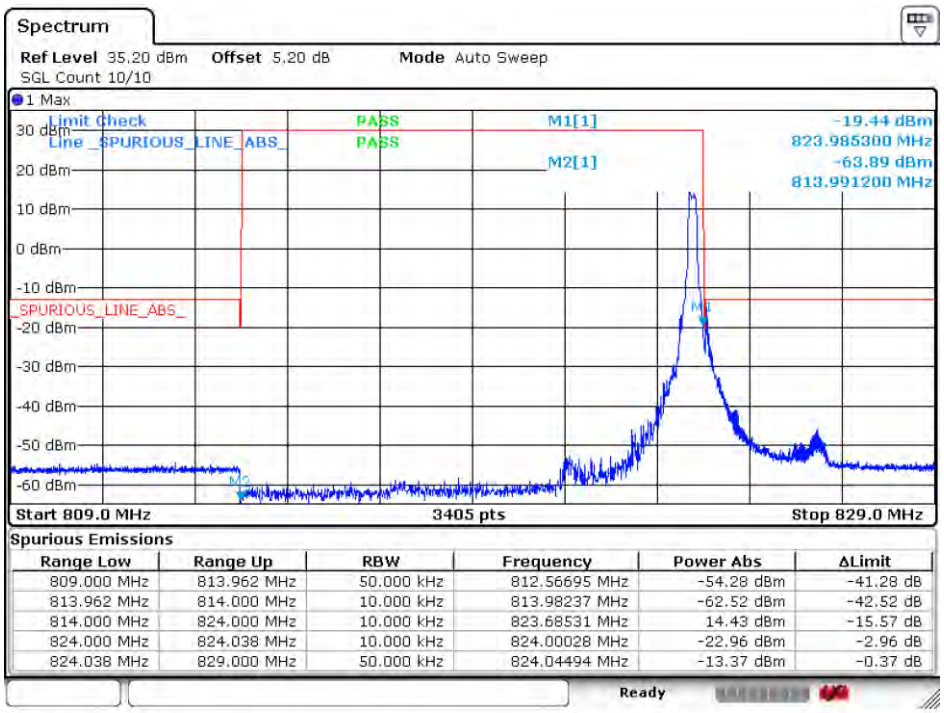

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	50.000 kHz	812.56695 MHz	-54.28 dBm	-41.28 dB
813.962 MHz	814.000 MHz	10.000 kHz	813.98237 MHz	-62.52 dBm	-42.52 dB
814.000 MHz	824.000 MHz	10.000 kHz	823.68531 MHz	14.43 dBm	-15.57 dB
824.000 MHz	824.038 MHz	10.000 kHz	824.00028 MHz	-22.96 dBm	-2.96 dB
824.038 MHz	829.000 MHz	50.000 kHz	824.04494 MHz	-13.37 dBm	-0.37 dB

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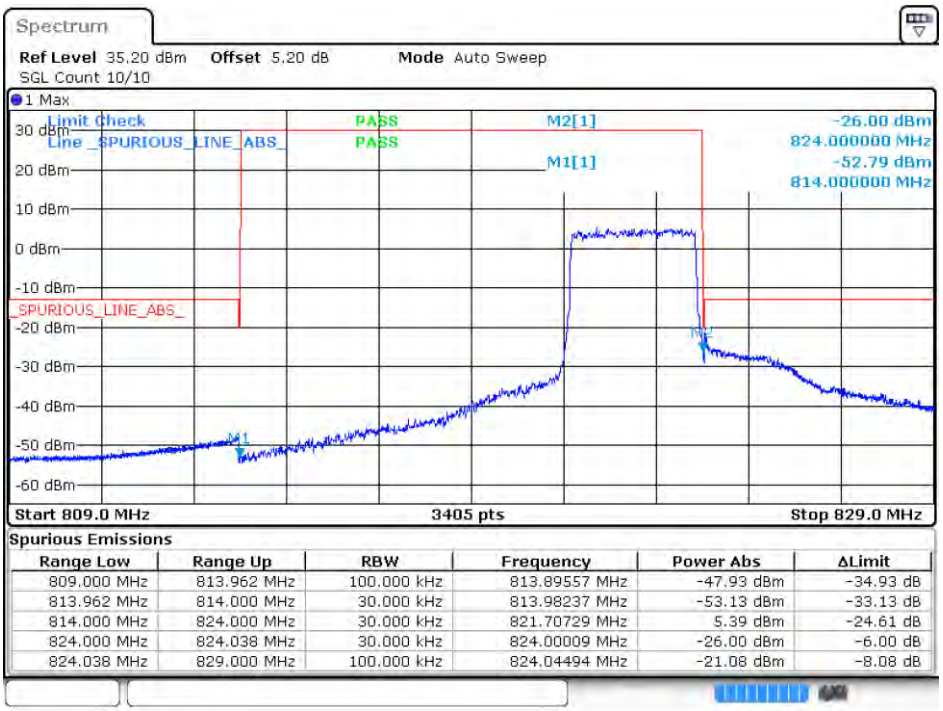

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.89557 MHz	-47.93 dBm	-34.93 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98237 MHz	-53.13 dBm	-33.13 dB
814.000 MHz	824.000 MHz	30.000 kHz	821.70729 MHz	5.39 dBm	-24.61 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-26.00 dBm	-6.00 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-21.08 dBm	-8.08 dB

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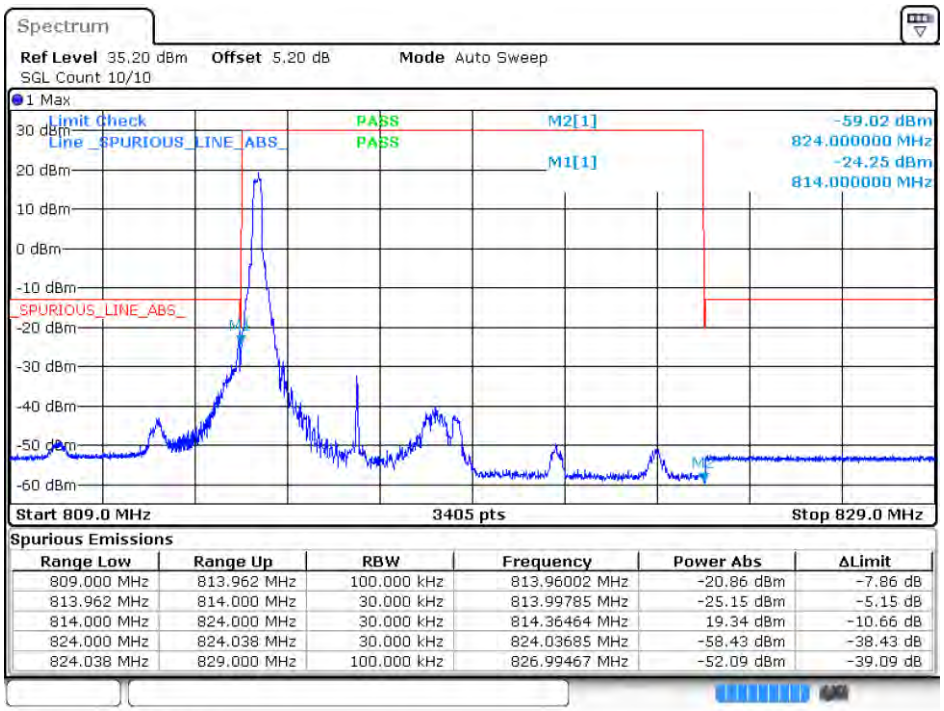

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-20.86 dBm	-7.86 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99785 MHz	-25.15 dBm	-5.15 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.36464 MHz	19.34 dBm	-10.66 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03685 MHz	-58.43 dBm	-38.43 dB
824.038 MHz	829.000 MHz	100.000 kHz	826.99467 MHz	-52.09 dBm	-39.09 dB

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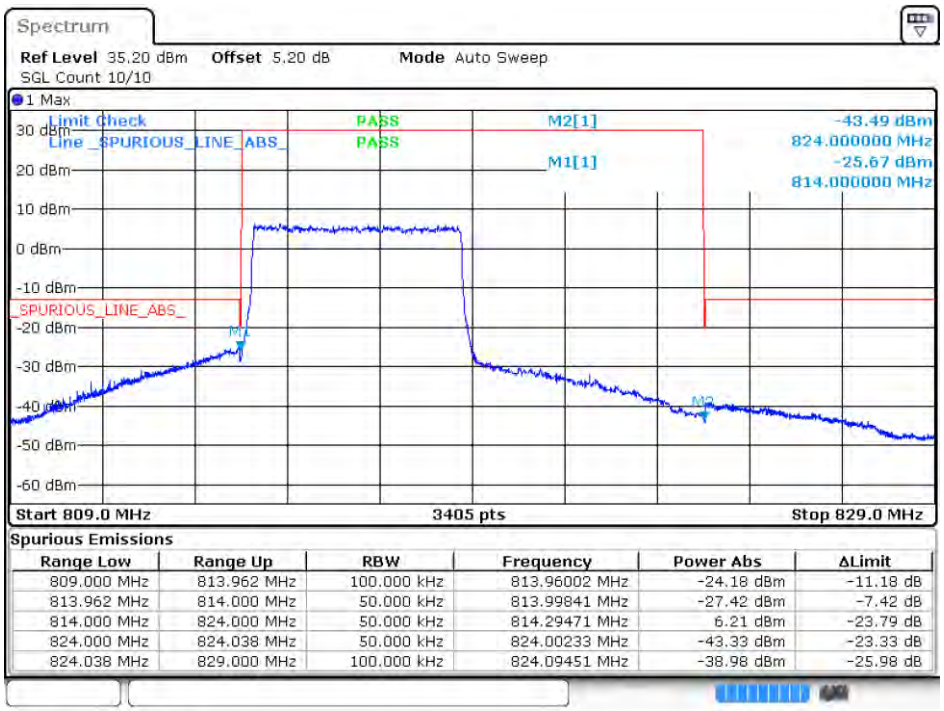
Band26-5MHz-QPSK-26715-25RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-24.18 dBm	-11.18 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99841 MHz	-27.42 dBm	-7.42 dB
814.000 MHz	824.000 MHz	50.000 kHz	814.29471 MHz	6.21 dBm	-23.79 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00233 MHz	-43.33 dBm	-23.33 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.09451 MHz	-38.98 dBm	-25.98 dB

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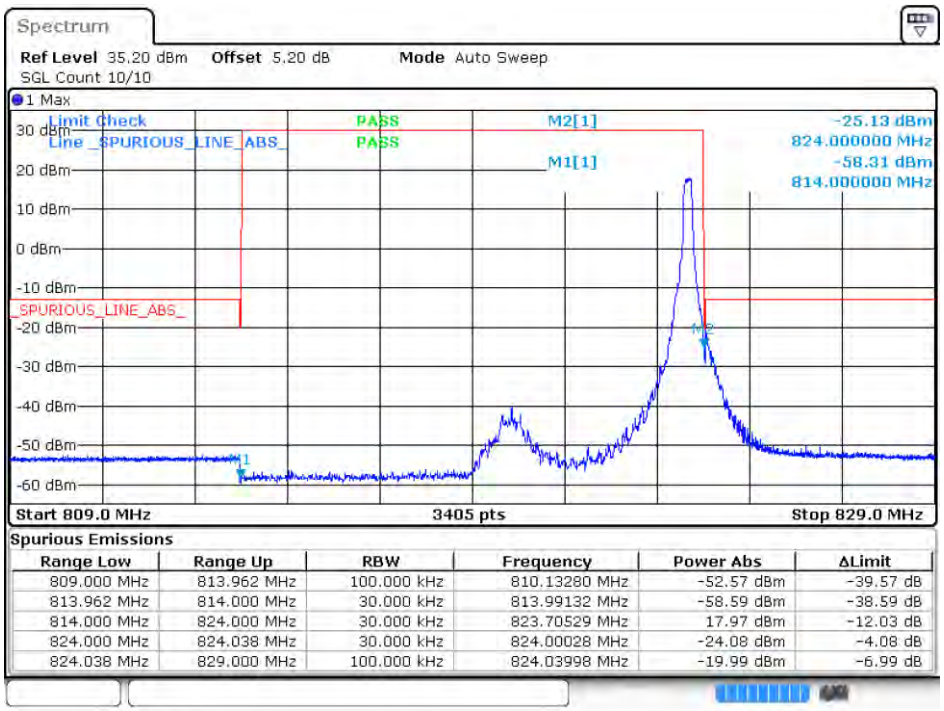
Band26-5MHz-QPSK-26765-1RB#24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.13280 MHz	-52.57 dBm	-39.57 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99132 MHz	-58.59 dBm	-38.59 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.70529 MHz	17.97 dBm	-12.03 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-24.08 dBm	-4.08 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-19.99 dBm	-6.99 dB

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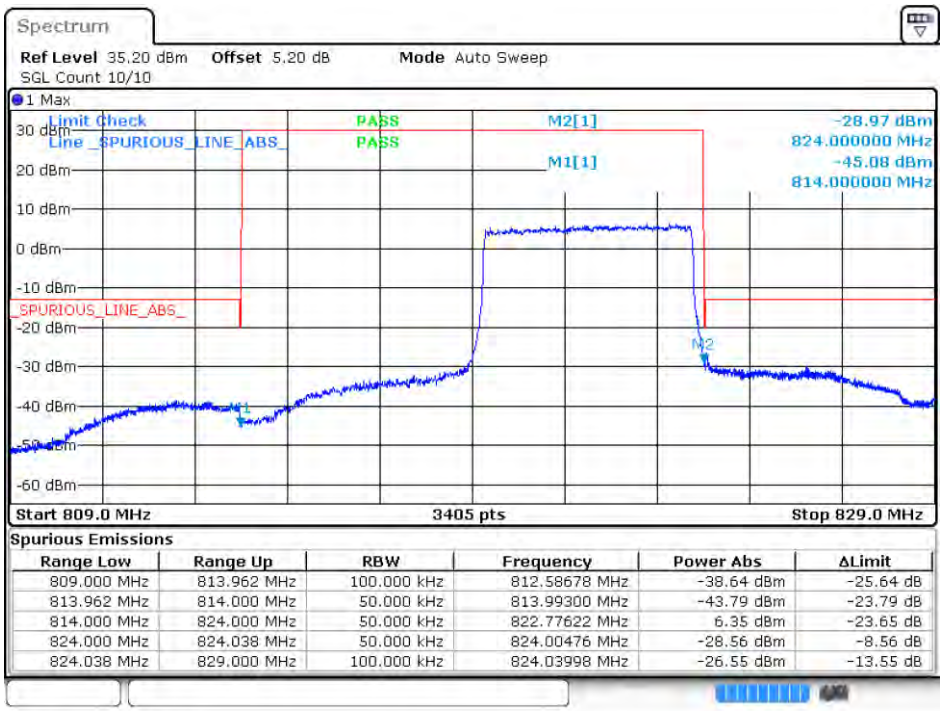
Band26-5MHz-QPSK-26765-25RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.58678 MHz	-38.64 dBm	-25.64 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99300 MHz	-43.79 dBm	-23.79 dB
814.000 MHz	824.000 MHz	50.000 kHz	822.77622 MHz	6.35 dBm	-23.65 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00476 MHz	-28.56 dBm	-8.56 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-26.55 dBm	-13.55 dB

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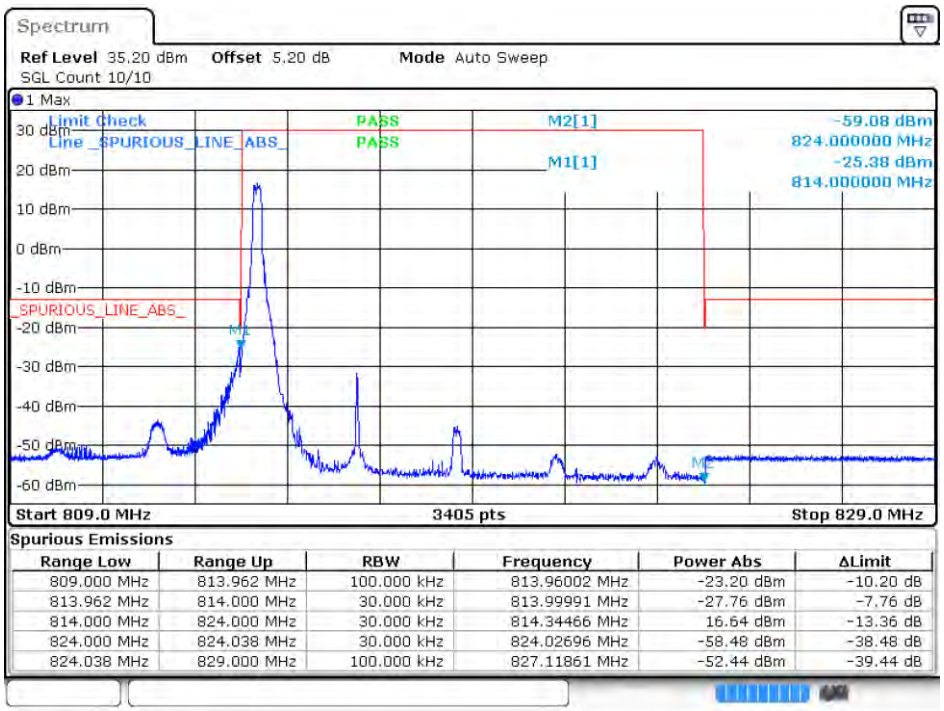
Band26-5MHz-64QAM-26715-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-23.20 dBm	-10.20 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-27.76 dBm	-7.76 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.34466 MHz	16.64 dBm	-13.36 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02696 MHz	-58.48 dBm	-38.48 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.11861 MHz	-52.44 dBm	-39.44 dB

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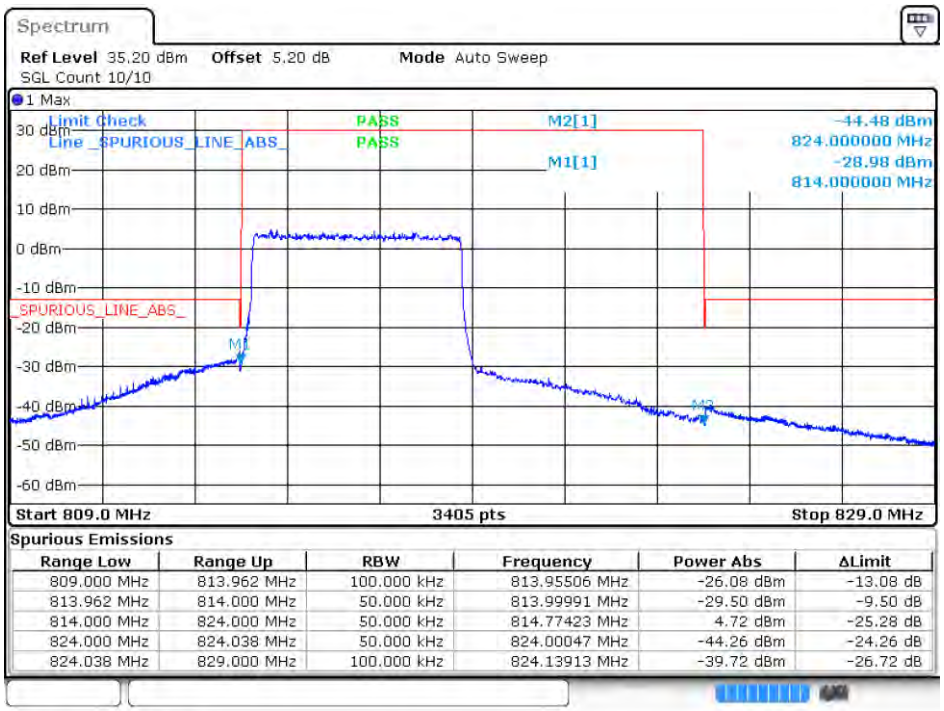
Band26-5MHz-64QAM-26715-25RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-26.08 dBm	-13.08 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99991 MHz	-29.50 dBm	-9.50 dB
814.000 MHz	824.000 MHz	50.000 kHz	814.77423 MHz	4.72 dBm	-25.28 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00047 MHz	-44.26 dBm	-24.26 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.13913 MHz	-39.72 dBm	-26.72 dB

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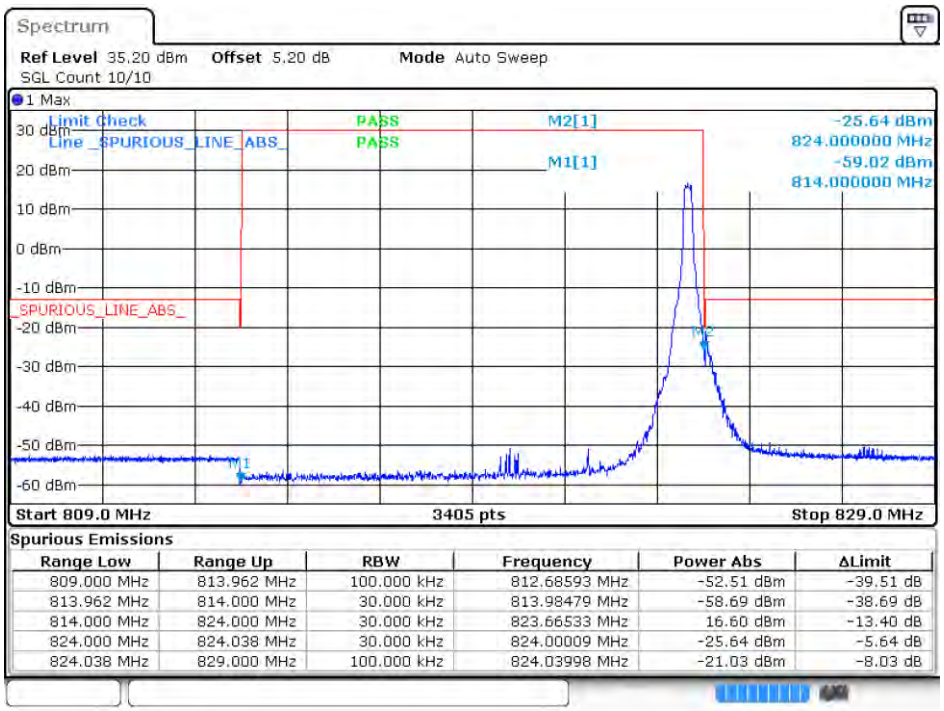
Band26-5MHz-64QAM-26765-1RB#24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.68593 MHz	-52.51 dBm	-39.51 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98479 MHz	-58.69 dBm	-38.69 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.66533 MHz	16.60 dBm	-13.40 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-25.64 dBm	-5.64 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-21.03 dBm	-8.03 dB

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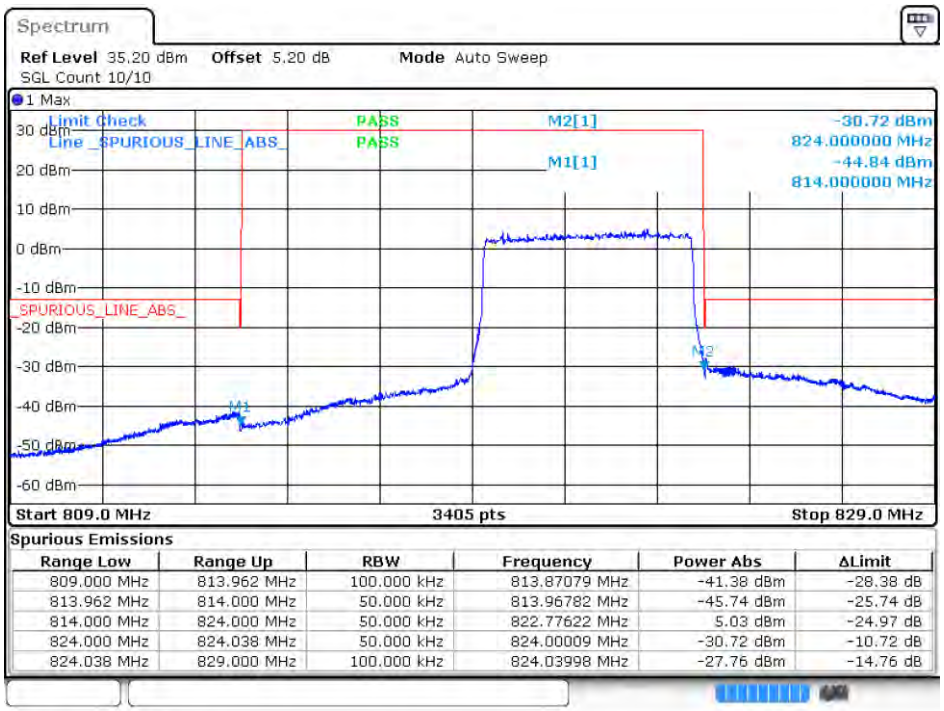

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.87079 MHz	-41.38 dBm	-28.38 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.96782 MHz	-45.74 dBm	-25.74 dB
814.000 MHz	824.000 MHz	50.000 kHz	822.77622 MHz	5.03 dBm	-24.97 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00009 MHz	-30.72 dBm	-10.72 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-27.76 dBm	-14.76 dB

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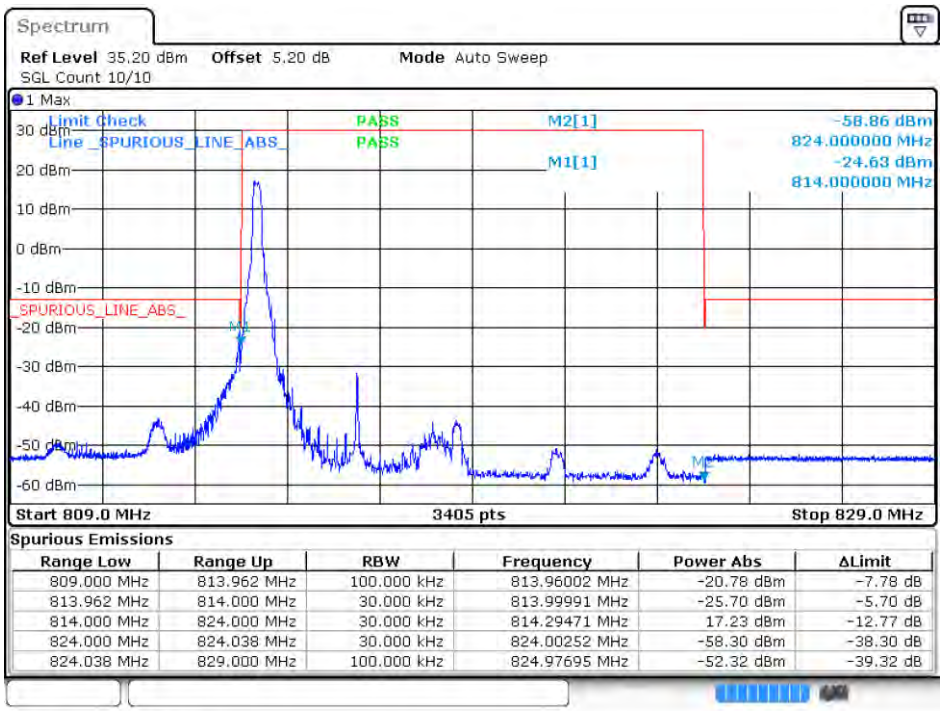

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-20.78 dBm	-7.78 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-25.70 dBm	-5.70 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.29471 MHz	17.23 dBm	-12.77 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00252 MHz	-58.30 dBm	-38.30 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.97695 MHz	-52.32 dBm	-39.32 dB

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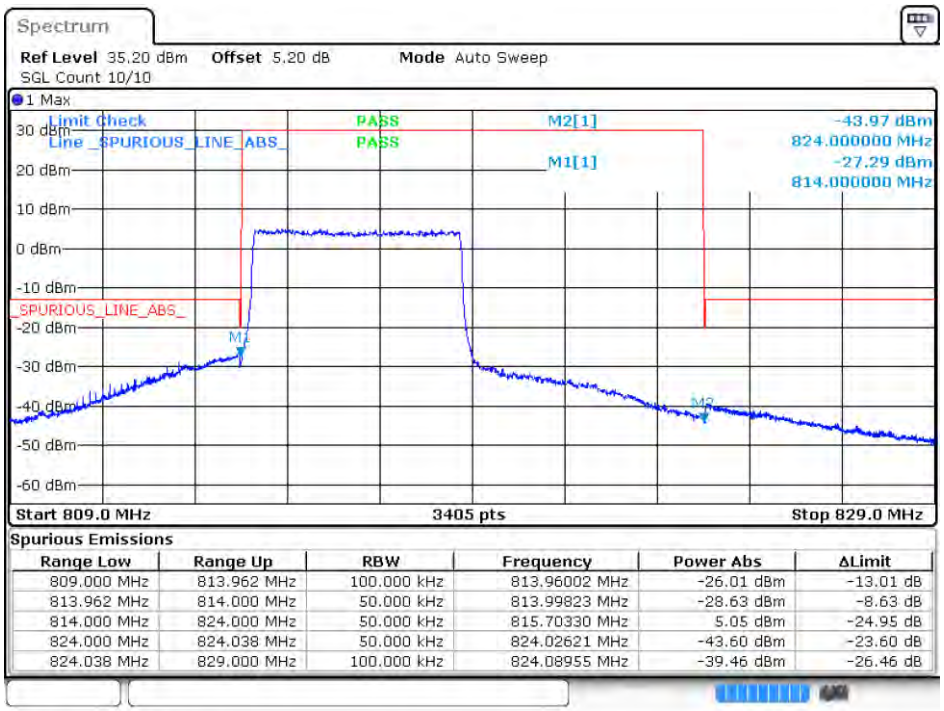

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-26.01 dBm	-13.01 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99823 MHz	-28.63 dBm	-8.63 dB
814.000 MHz	824.000 MHz	50.000 kHz	815.70330 MHz	5.05 dBm	-24.95 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.02621 MHz	-43.60 dBm	-23.60 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.08955 MHz	-39.46 dBm	-26.46 dB

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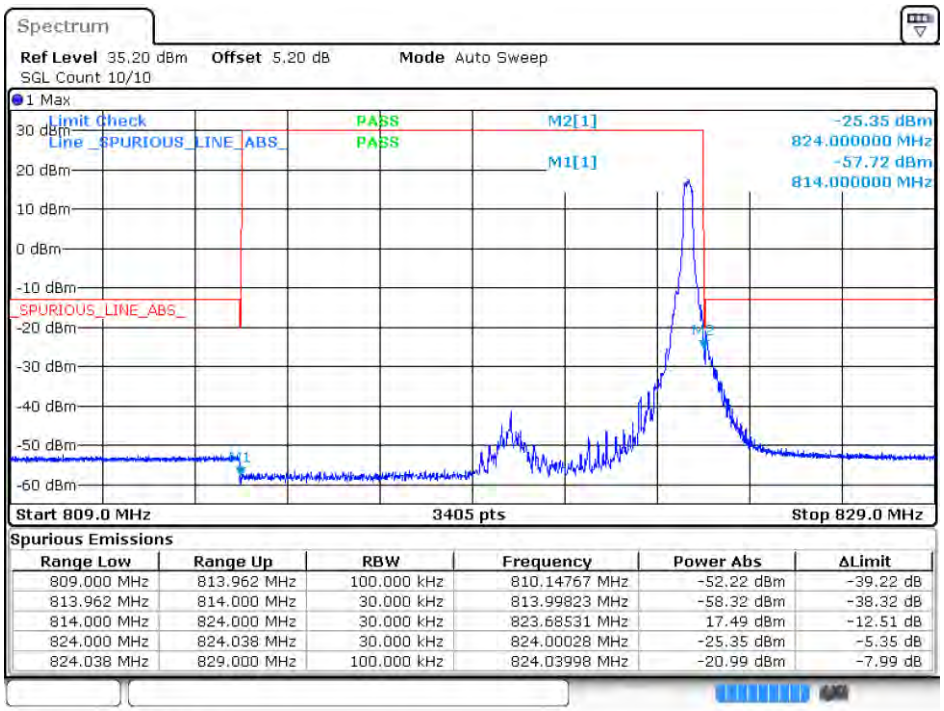

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.14767 MHz	-52.22 dBm	-39.22 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99823 MHz	-58.32 dBm	-38.32 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.68531 MHz	17.49 dBm	-12.51 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-25.35 dBm	-5.35 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-20.99 dBm	-7.99 dB

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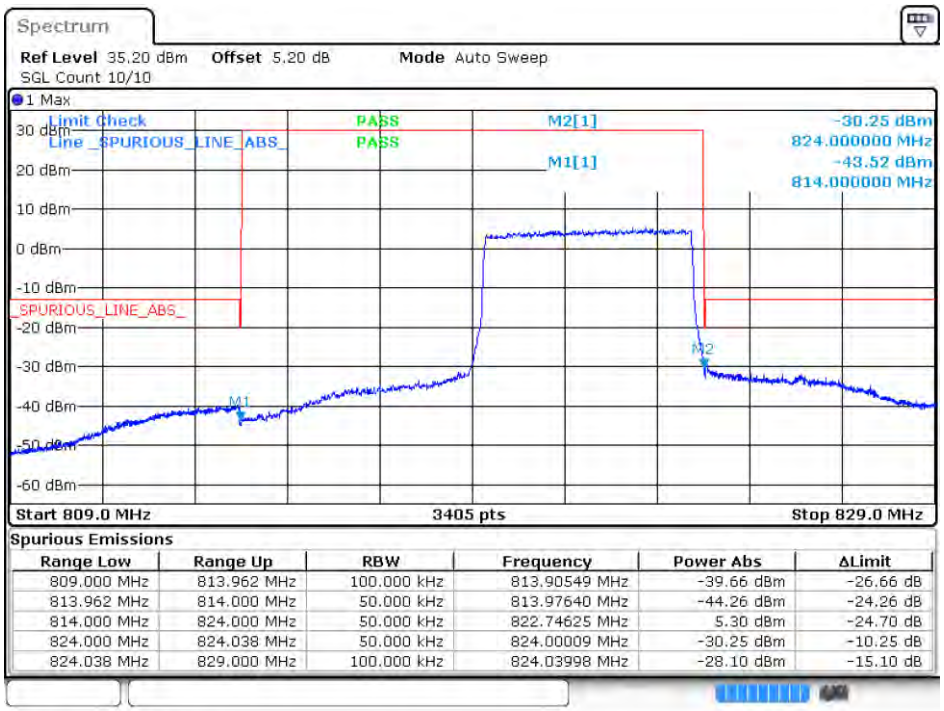

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.90549 MHz	-39.66 dBm	-26.66 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.97640 MHz	-44.26 dBm	-24.26 dB
814.000 MHz	824.000 MHz	50.000 kHz	822.74625 MHz	5.30 dBm	-24.70 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00009 MHz	-30.25 dBm	-10.25 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-28.10 dBm	-15.10 dB

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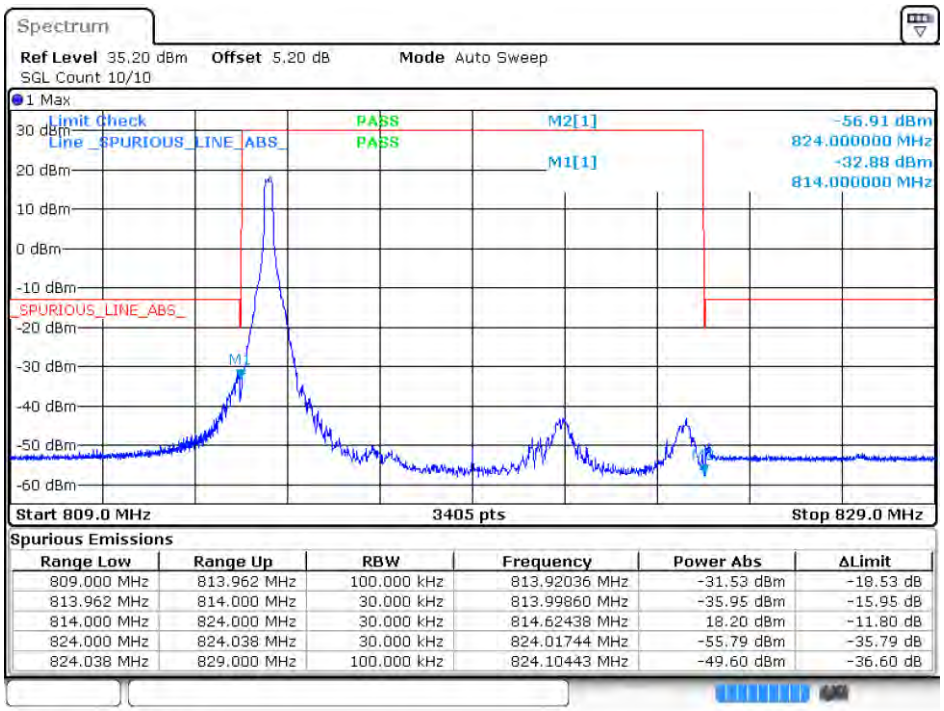
Band26-10MHz-QPSK-26740_Left-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.92036 MHz	-31.53 dBm	-18.53 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99860 MHz	-35.95 dBm	-15.95 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.62438 MHz	18.20 dBm	-11.80 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01744 MHz	-55.79 dBm	-35.79 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.10443 MHz	-49.60 dBm	-36.60 dB

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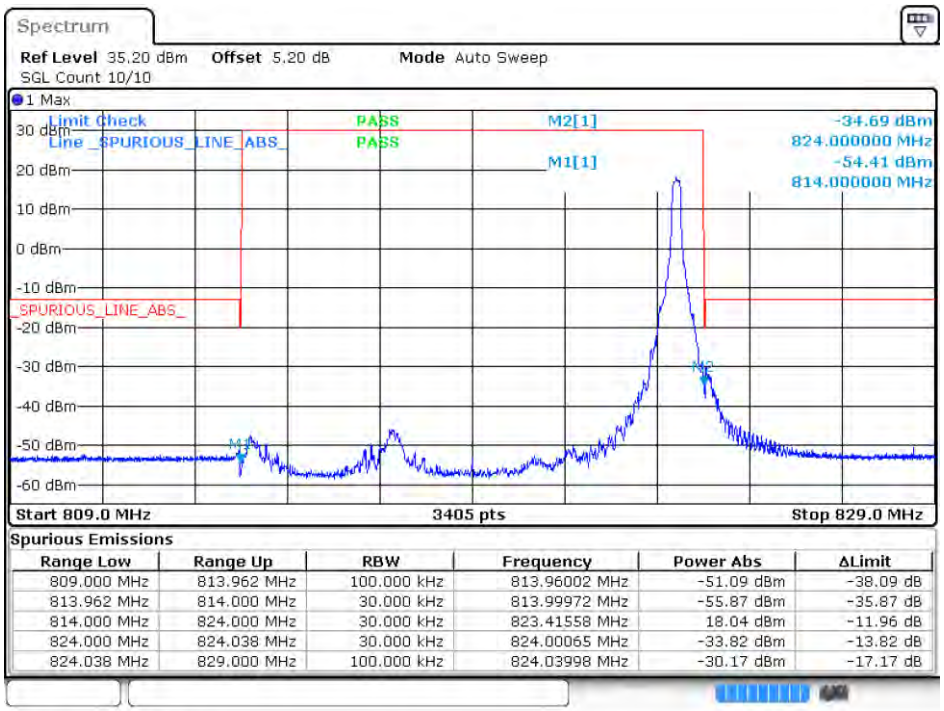
Band26-10MHz-QPSK-26740_Right-1RB#49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-51.09 dBm	-38.09 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99972 MHz	-55.87 dBm	-35.87 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.41558 MHz	18.04 dBm	-11.96 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00065 MHz	-33.82 dBm	-13.82 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-30.17 dBm	-17.17 dB

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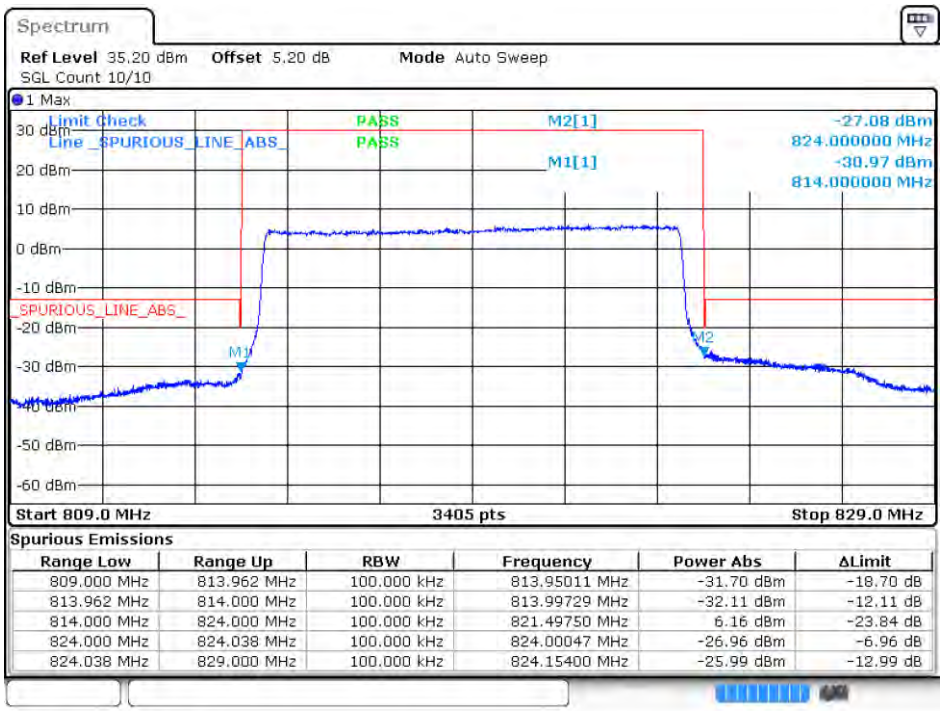
Band26-10MHz-QPSK-26740_Right-50RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-31.70 dBm	-18.70 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99729 MHz	-32.11 dBm	-12.11 dB
814.000 MHz	824.000 MHz	100.000 kHz	821.49750 MHz	6.16 dBm	-23.84 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00047 MHz	-26.96 dBm	-6.96 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.15400 MHz	-25.99 dBm	-12.99 dB

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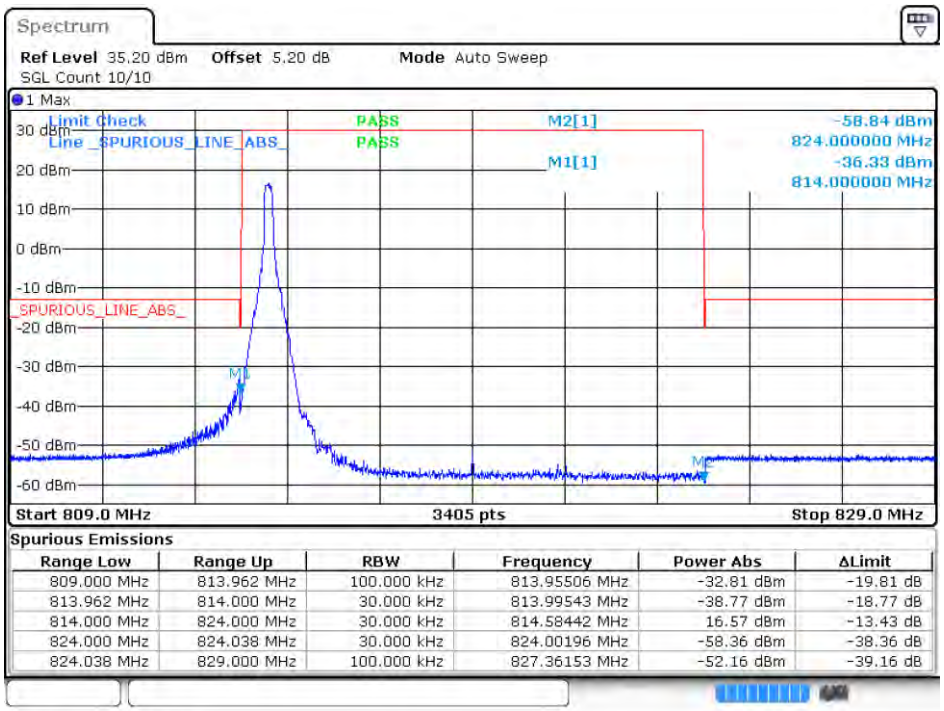
Band26-10MHz-64QAM-26740_Left-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-32.81 dBm	-19.81 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99543 MHz	-38.77 dBm	-18.77 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.58442 MHz	16.57 dBm	-13.43 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00196 MHz	-58.36 dBm	-38.36 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.36153 MHz	-52.16 dBm	-39.16 dB

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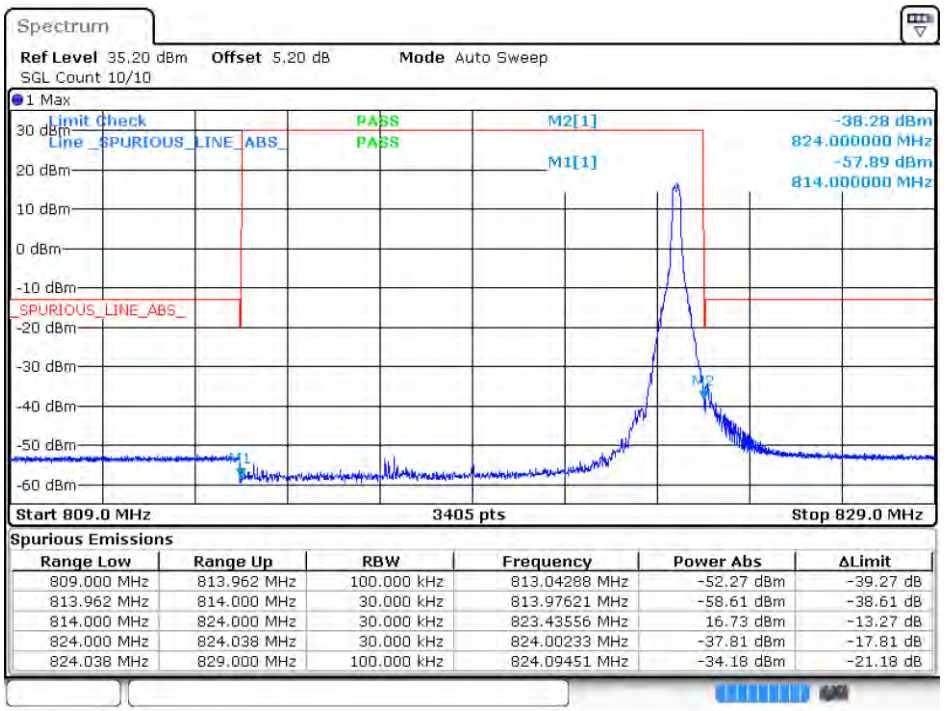
Band26-10MHz-64QAM-26740_Right-1RB#49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.04288 MHz	-52.27 dBm	-39.27 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97621 MHz	-58.61 dBm	-38.61 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.43556 MHz	16.73 dBm	-13.27 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00233 MHz	-37.81 dBm	-17.81 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.09451 MHz	-34.18 dBm	-21.18 dB

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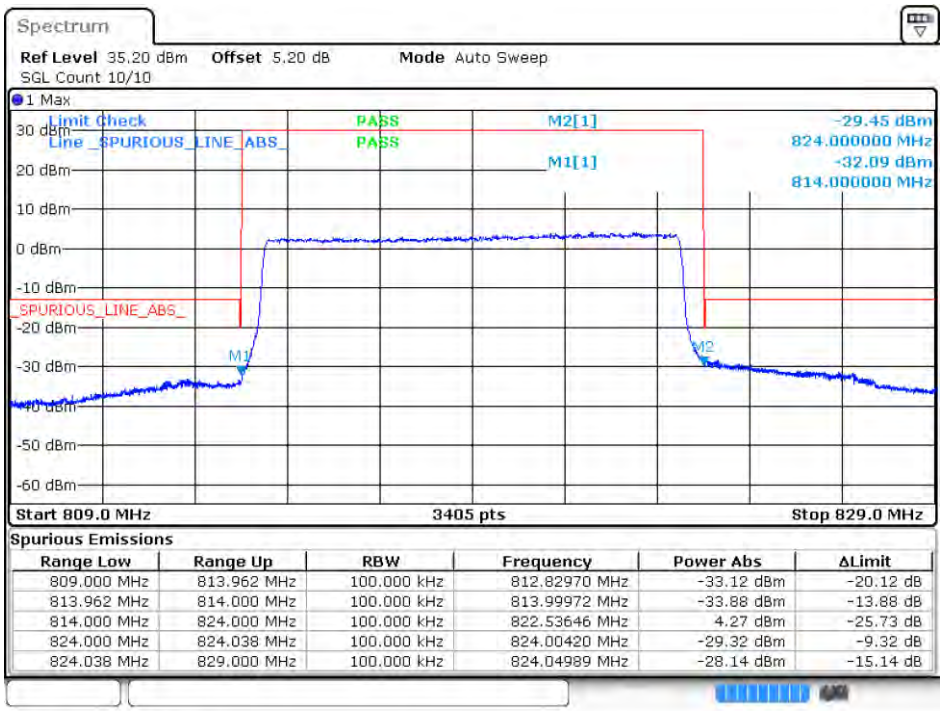

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.82970 MHz	-33.12 dBm	-20.12 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99972 MHz	-33.88 dBm	-13.88 dB
814.000 MHz	824.000 MHz	100.000 kHz	822.53646 MHz	4.27 dBm	-25.73 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00420 MHz	-29.32 dBm	-9.32 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-28.14 dBm	-15.14 dB

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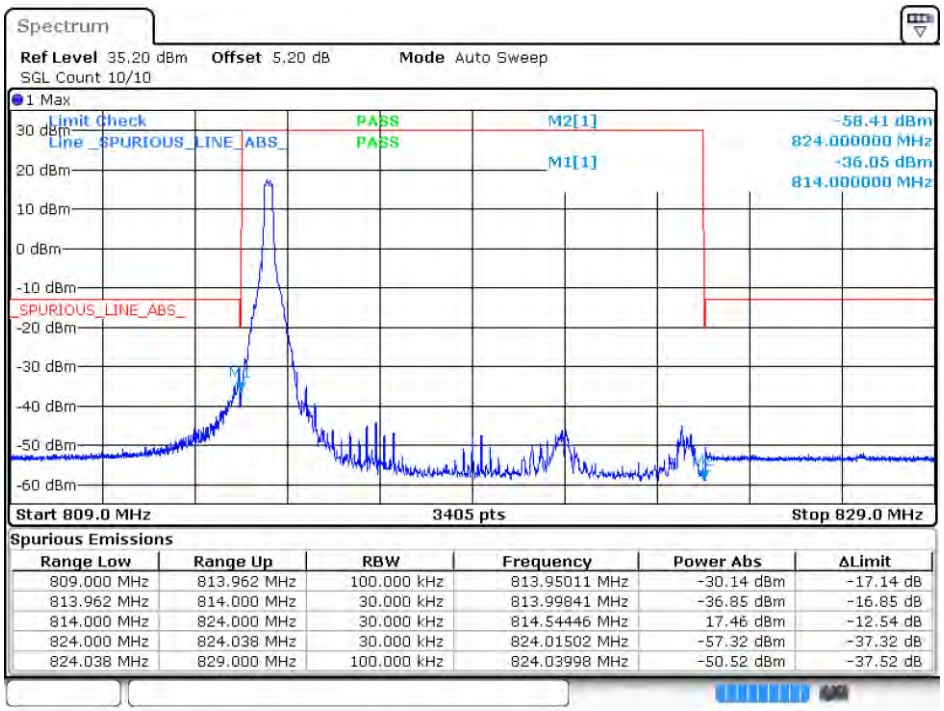

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-30.14 dBm	-17.14 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99841 MHz	-36.85 dBm	-16.85 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.54446 MHz	17.46 dBm	-12.54 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01502 MHz	-57.32 dBm	-37.32 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-50.52 dBm	-37.52 dB

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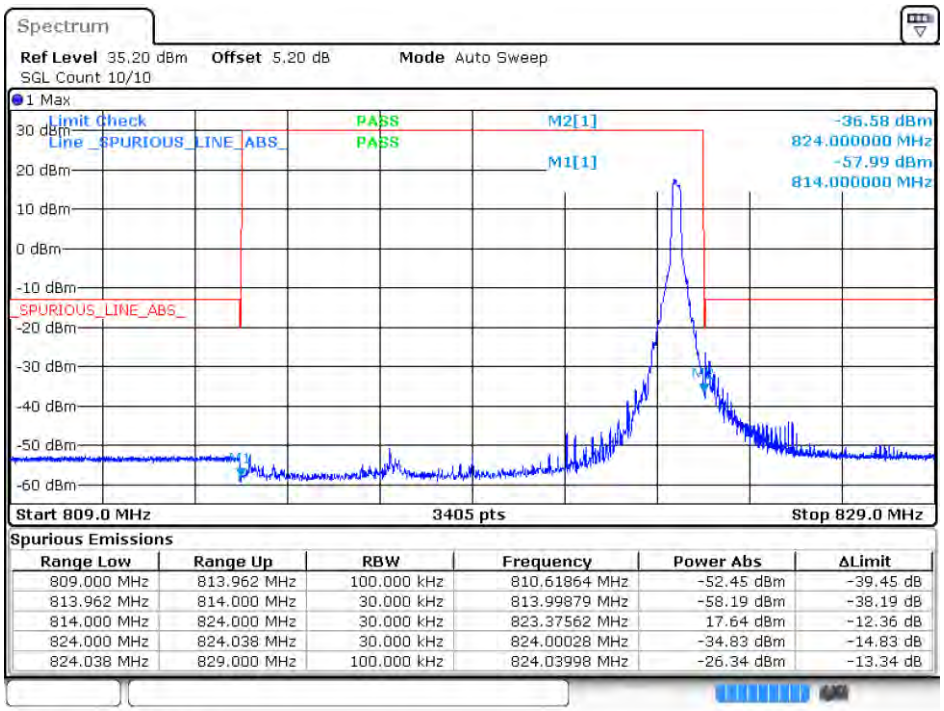

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.61864 MHz	-52.45 dBm	-39.45 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99879 MHz	-58.19 dBm	-38.19 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.37562 MHz	17.64 dBm	-12.36 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-34.83 dBm	-14.83 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-26.34 dBm	-13.34 dB

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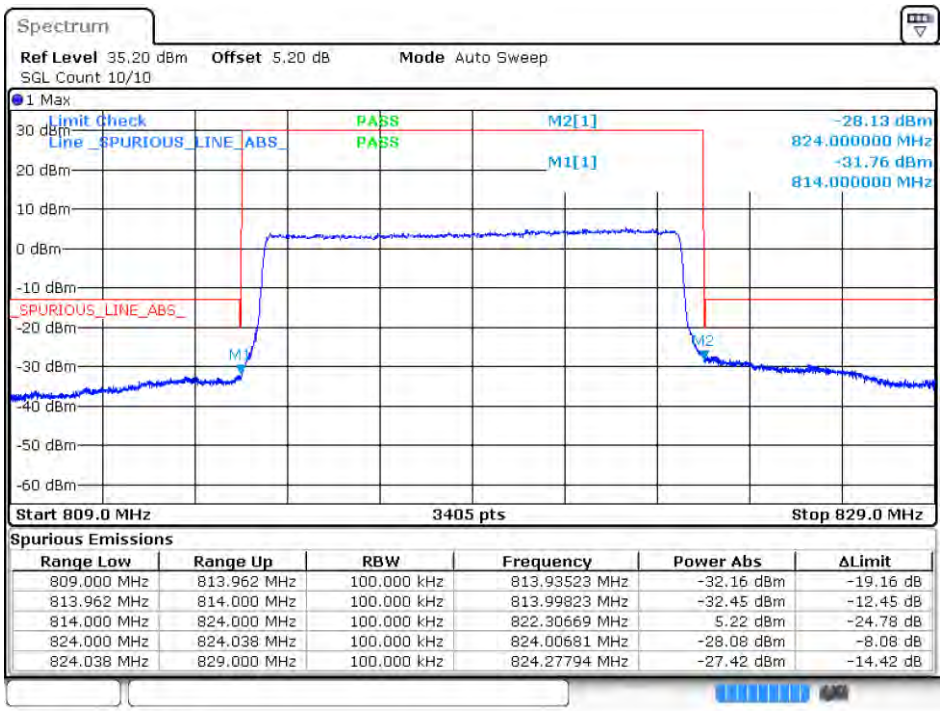

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.93523 MHz	-32.16 dBm	-19.16 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99823 MHz	-32.45 dBm	-12.45 dB
814.000 MHz	824.000 MHz	100.000 kHz	822.30669 MHz	5.22 dBm	-24.78 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00681 MHz	-28.08 dBm	-8.08 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.27794 MHz	-27.42 dBm	-14.42 dB

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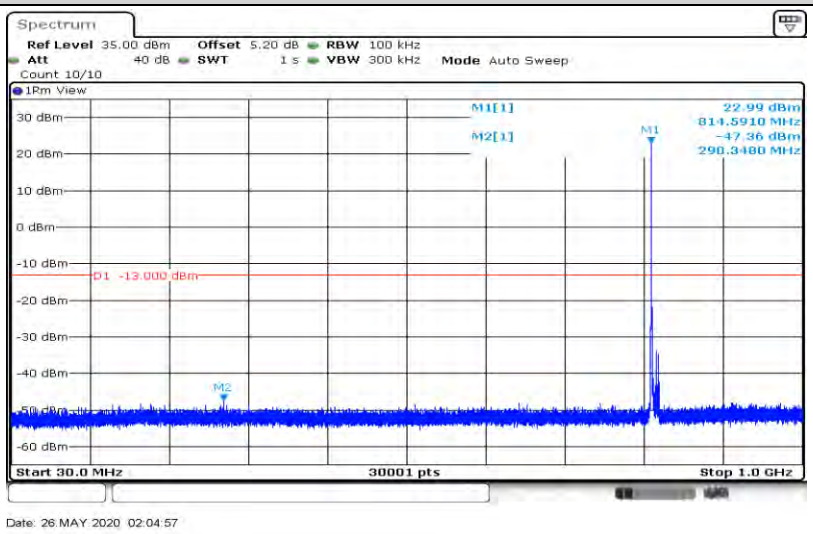
6. Spurious Emission at Antenna Terminal

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.

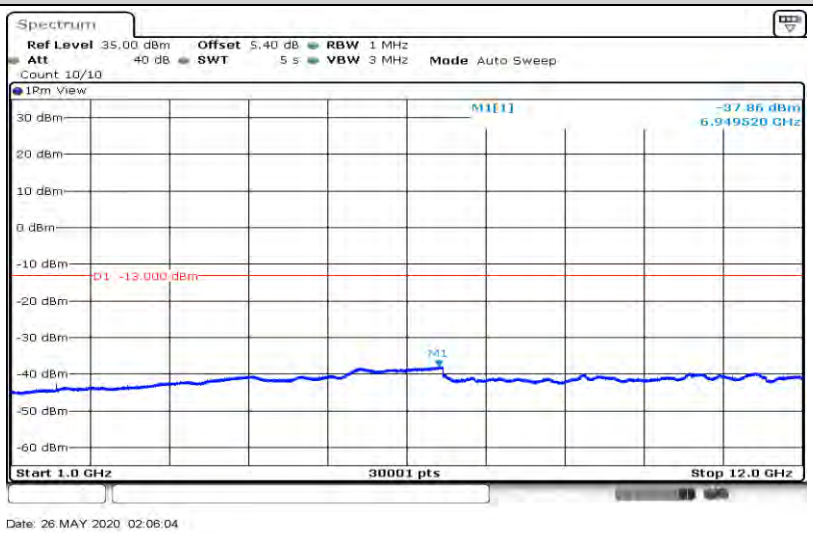
Remark2: only the worst case data displayed in this report.

6.1. Test Plots

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



Band26-10MHz-QPSK-26740-1RB#0-Range2:1000~12000MHz



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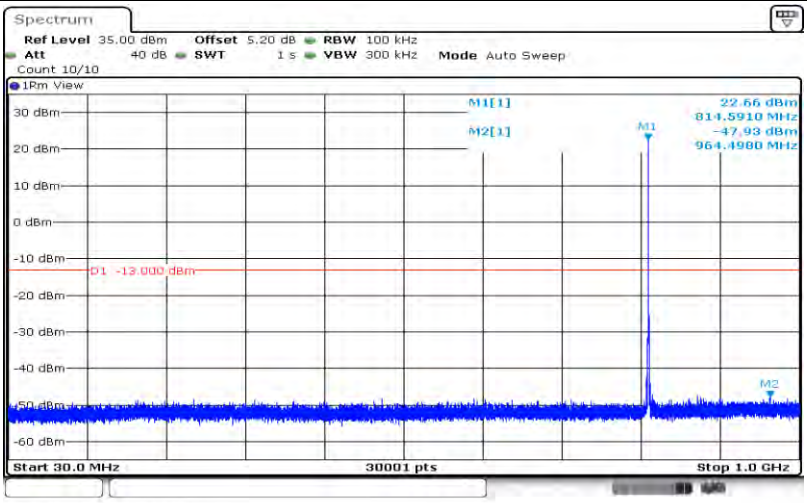
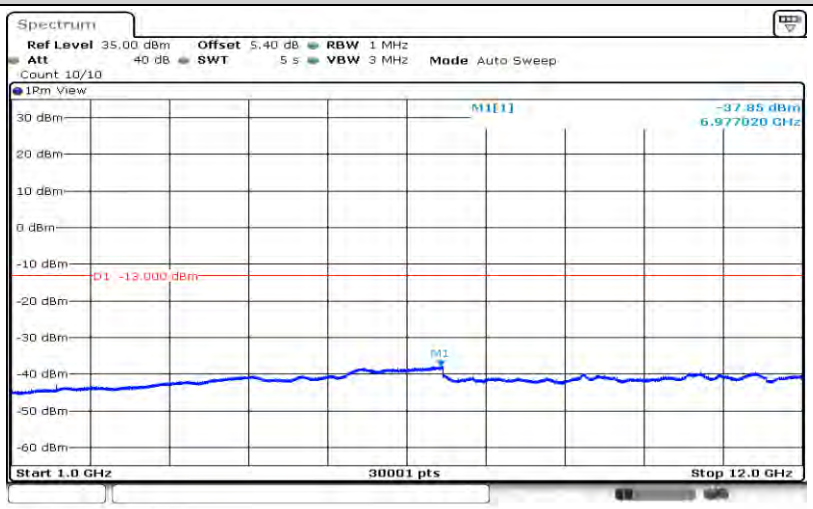
Band26-10MHz-64QAM-26740-1RB#0-Range1:30~1000MHz



Date: 26.MAY.2020 02:19:22

Band26-10MHz-64QAM-26740-1RB#0-Range2:1000~12000MHz



Date: 26.MAY.2020 02:20:29

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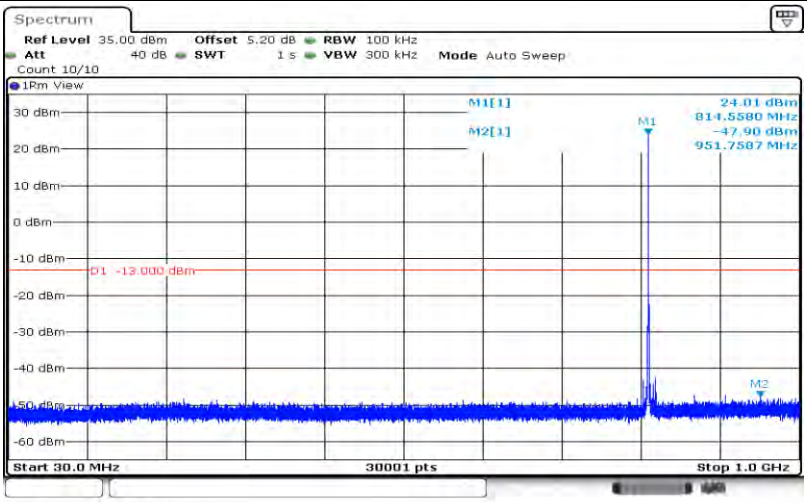
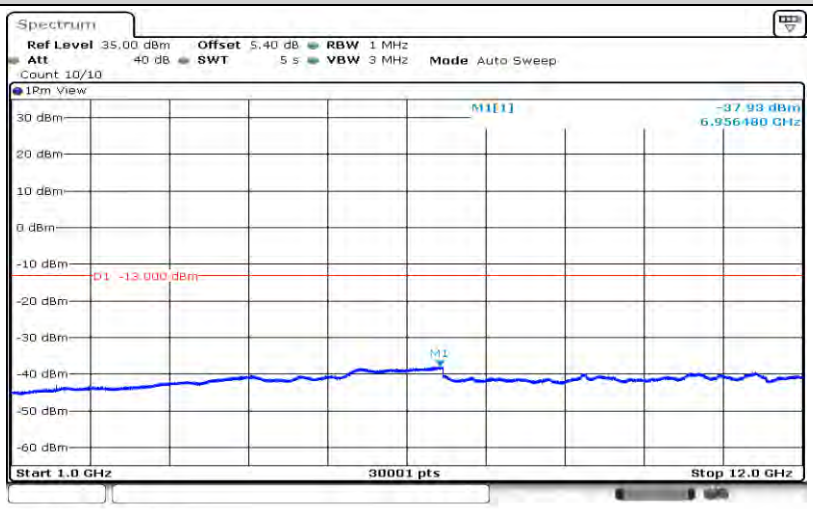
Band26-10MHz-16QAM-26740-1RB#0-Range1:30~1000MHz



Date: 26.MAY.2020 02:06:24

Band26-10MHz-16QAM-26740-1RB#0-Range2:1000~12000MHz



Date: 26.MAY.2020 02:07:31

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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 10MHz

7.1.1.Test Channel = MCH（Down Antenna）

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
47.5094	-70.14	-13.00	57.14	Vertical
110.6110	-62.45	-13.00	49.45	Vertical
450.9040	-64.87	-13.00	51.87	Vertical
2452.6905	-52.09	-13.00	39.09	Vertical
5039.0680	-59.57	-13.00	46.57	Vertical
8003.3668	-53.01	-13.00	40.01	Vertical
44.9387	-61.96	-13.00	48.96	Horizontal
239.7245	-64.22	-13.00	51.22	Horizontal
571.6751	-61.21	-13.00	48.21	Horizontal
2454.2909	-50.83	-13.00	37.83	Horizontal
5125.4708	-59.36	-13.00	46.36	Horizontal
7463.9488	-53.29	-13.00	40.29	Horizontal

7.1.2.Test Channel = MCH（Up Antenna）

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
49.9345	-69.88	-13.00	56.88	Vertical
116.7708	-61.92	-13.00	48.92	Vertical
294.8717	-66.74	-13.00	53.74	Vertical
1715.7431	-60.38	-13.00	47.38	Vertical
3598.8200	-60.55	-13.00	47.55	Vertical
7414.9472	-53.05	-13.00	40.05	Vertical
43.9202	-62.66	-13.00	49.66	Horizontal
244.4777	-65.89	-13.00	52.89	Horizontal
532.5336	-62.21	-13.00	49.21	Horizontal
2701.5403	-50.69	-13.00	37.69	Horizontal
5661.2887	-57.85	-13.00	44.85	Horizontal
7451.5484	-53.33	-13.00	40.33	Horizontal

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Remark:

1 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.

2 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 displayed in this report.

3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.

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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-5.90	-0.007204	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-4.20	-0.005128	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-2.80	-0.003419	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-3.80	-0.004640	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	-3.50	-0.004274	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	-4.10	-0.005006	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	-6.50	-0.007937	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-0.40	-0.000488	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-3.10	-0.003785	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-4.40	-0.005372	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-5.30	-0.006471	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-0.70	-0.000855	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-0.90	-0.001099	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-1.00	-0.001221	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	0.10	0.000122	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-6.40	-0.007814	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-4.30	-0.005250	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	-4.20	-0.005128	±2.5	PASS

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Band26	10MHz	64QAM	26740	50RB#0	NV	-20	-6.00	-0.007326	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	-4.30	-0.005250	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-7.40	-0.009035	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	-5.60	-0.006838	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	0.90	0.001099	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	-3.90	-0.004762	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-0.20	-0.000244	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-30	-7.00	-0.008547	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	-0.20	-0.000244	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	-7.10	-0.008669	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	-2.50	-0.003053	±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	-5.50	-0.006716	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	-2.30	-0.002808	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	-6.50	-0.007937	±2.5	PASS

The End

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