Appendix B

E-UTRA Band 26 (814-824)

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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#2	23.93	18.18	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.74	17.99	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	23.79	18.04	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.89	18.14	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.89	18.14	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.83	18.08	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.78	17.03	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.73	17.98	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.76	18.01	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.74	17.99	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.76	18.01	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.71	17.96	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.77	18.02	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.75	17.00	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.72	17.97	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.71	17.96	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.67	17.92	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.79	18.04	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.70	17.95	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.75	18.00	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.77	17.02	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.07	16.32	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.93	16.18	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.04	16.29	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	22.00	16.25	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	22.04	16.29	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	22.06	16.31	50	PASS

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Band26	1.4MHz	64QAM	26697	6RB#0	20.87	15.12	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.10	16.35	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.99	16.24	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.02	16.27	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.75	16.00	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.95	16.20	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.79	16.04	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.76	15.01	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.97	16.22	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.86	16.11	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.89	16.14	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.93	16.18	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.93	16.18	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.87	16.12	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.74	14.99	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.19	17.44	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.10	17.35	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.00	17.25	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.95	17.20	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.81	17.06	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.97	17.22	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.93	16.18	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.03	17.28	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.89	17.14	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.98	17.23	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.85	17.10	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.83	17.08	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.82	17.07	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.84	16.09	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.94	17.19	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.02	17.27	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.02	17.27	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.82	17.07	50	PASS

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Band26	1.4MHz	16QAM	26783	3RB#1	22.90	17.15	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.84	17.09	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.82	16.07	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.90	18.15	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.83	18.08	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.74	17.99	50	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.81	17.06	50	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.89	17.14	50	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.87	17.12	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.88	17.13	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.77	18.02	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.83	18.08	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.84	18.09	50	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.81	17.06	50	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.80	17.05	50	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.79	17.04	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.78	17.03	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.83	18.08	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.76	18.01	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.88	18.13	50	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.73	16.98	50	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.81	17.06	50	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.79	17.04	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.80	17.05	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.13	16.38	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.90	16.15	50	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.81	16.06	50	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.94	15.19	50	PASS
Band26	3MHz	64QAM	26705	8RB#7	20.86	15.11	50	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.95	15.20	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.86	15.11	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.11	16.36	50	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.07	16.32	50	PASS

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Band26	3MHz	64QAM	26740	1RB#14	21.89	16.14	50	PASS
Band26	3MHz	64QAM	26740	8RB#0	20.80	15.05	50	PASS
Band26	3MHz	64QAM	26740	8RB#4	20.87	15.12	50	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.81	15.06	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.78	15.03	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.95	16.20	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.10	16.35	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.06	16.31	50	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.76	15.01	50	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.81	15.06	50	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.84	15.09	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.81	15.06	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.05	17.30	50	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.10	17.35	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.90	17.15	50	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.91	16.16	50	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.92	16.17	50	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.93	16.18	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.94	16.19	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.04	17.29	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.99	17.24	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.02	17.27	50	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.83	16.08	50	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.85	16.10	50	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.84	16.09	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.85	16.10	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.99	17.24	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.16	17.41	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.04	17.29	50	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.82	16.07	50	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.86	16.11	50	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.82	16.07	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.74	15.99	50	PASS

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Band26	5MHz	QPSK	26715	1RB#0	23.97	18.22	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.25	17.50	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.76	18.01	50	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.76	17.01	50	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.86	17.11	50	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.91	17.16	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.75	17.00	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.83	18.08	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.77	18.02	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.88	18.13	50	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.82	17.07	50	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.78	17.03	50	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.83	17.08	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.83	17.08	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.77	18.02	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.90	18.15	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.91	18.16	50	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.81	17.06	50	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.75	17.00	50	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.84	17.09	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.81	17.06	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	22.01	16.26	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.75	16.00	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.77	16.02	50	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.94	15.19	50	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.86	15.11	50	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.87	15.12	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.84	15.09	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.13	16.38	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.80	16.05	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.76	16.01	50	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.88	15.13	50	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.84	15.09	50	PASS

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Band26	5MHz	64QAM	26740	12RB#6	20.85	15.10	50	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.81	15.06	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.96	16.21	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.96	16.21	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.90	16.15	50	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.85	15.10	50	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.94	15.19	50	PASS
Band26	5MHz	64QAM	26765	12RB#6	20.83	15.08	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.81	15.06	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.99	17.24	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.22	17.47	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.06	17.31	50	PASS
Band26	5MHz	16QAM	26715	12RB#0	22.01	16.26	50	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.87	16.12	50	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.97	16.22	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.84	16.09	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.06	17.31	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.09	17.34	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.93	17.18	50	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.86	16.11	50	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.82	16.07	50	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.88	16.13	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.81	16.06	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.02	17.27	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.84	17.09	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	23.05	17.30	50	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.82	16.07	50	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.82	16.07	50	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.81	16.06	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.76	16.01	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.73	17.98	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	24.00	18.25	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	24.15	18.40	50	PASS

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Band26	10MHz	QPSK	26740	25RB#25	22.92	17.17	50	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.84	17.09	50	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.91	17.16	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.92	17.17	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.32	16.57	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.79	16.04	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.11	16.36	50	PASS
Band26	10MHz	64QAM	26740	25RB#0	20.93	15.18	50	PASS
Band26	10MHz	64QAM	26740	25RB#12	20.86	15.11	50	PASS
Band26	10MHz	64QAM	26740	25RB#25	20.94	15.19	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.97	15.22	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.38	17.63	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.36	17.61	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.99	17.24	50	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.78	16.03	50	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.90	16.15	50	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.89	16.14	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.90	16.15	50	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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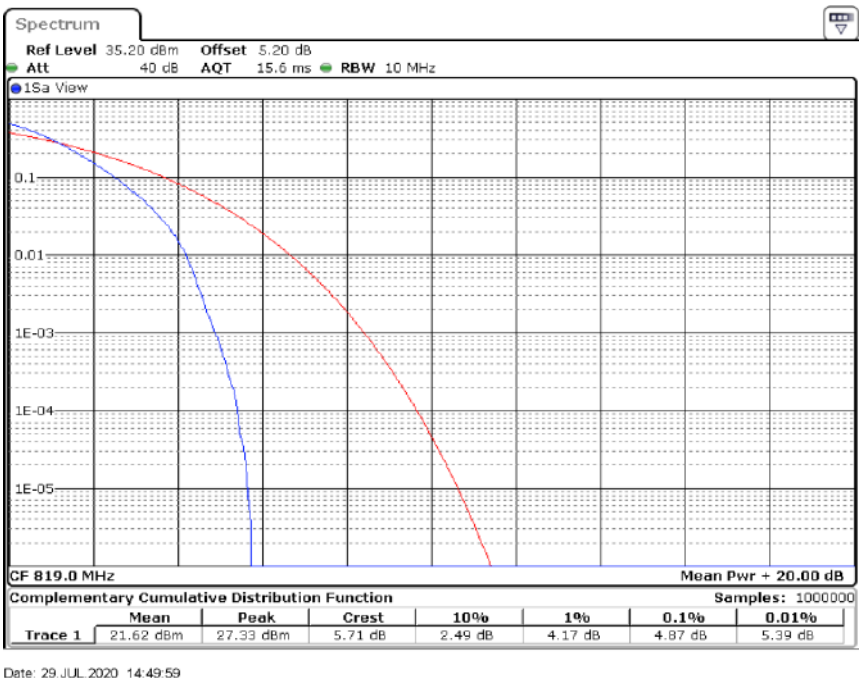
2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	4.87	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.23	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.80	13	PASS

2.2. Test Plots

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



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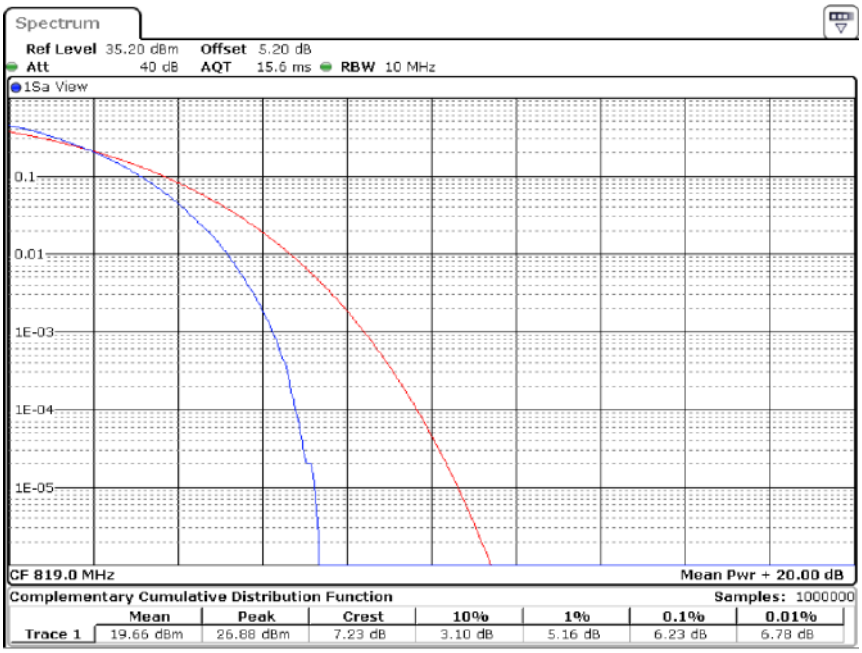
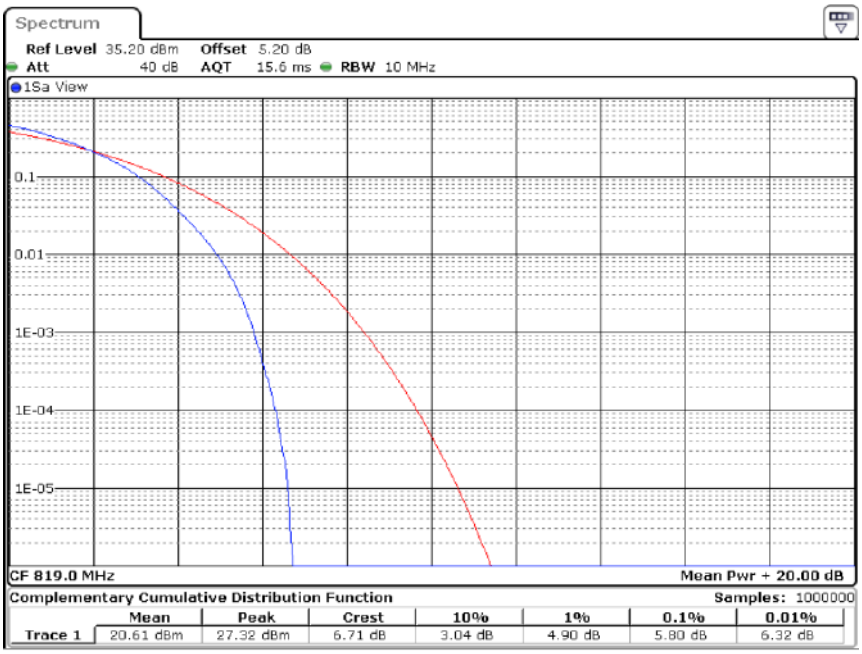
Band26-10MHz-64QAM-26740-50RB#0



Date: 29.JUL.2020 14:56:06

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



Date: 29.JUL.2020 14:50:10

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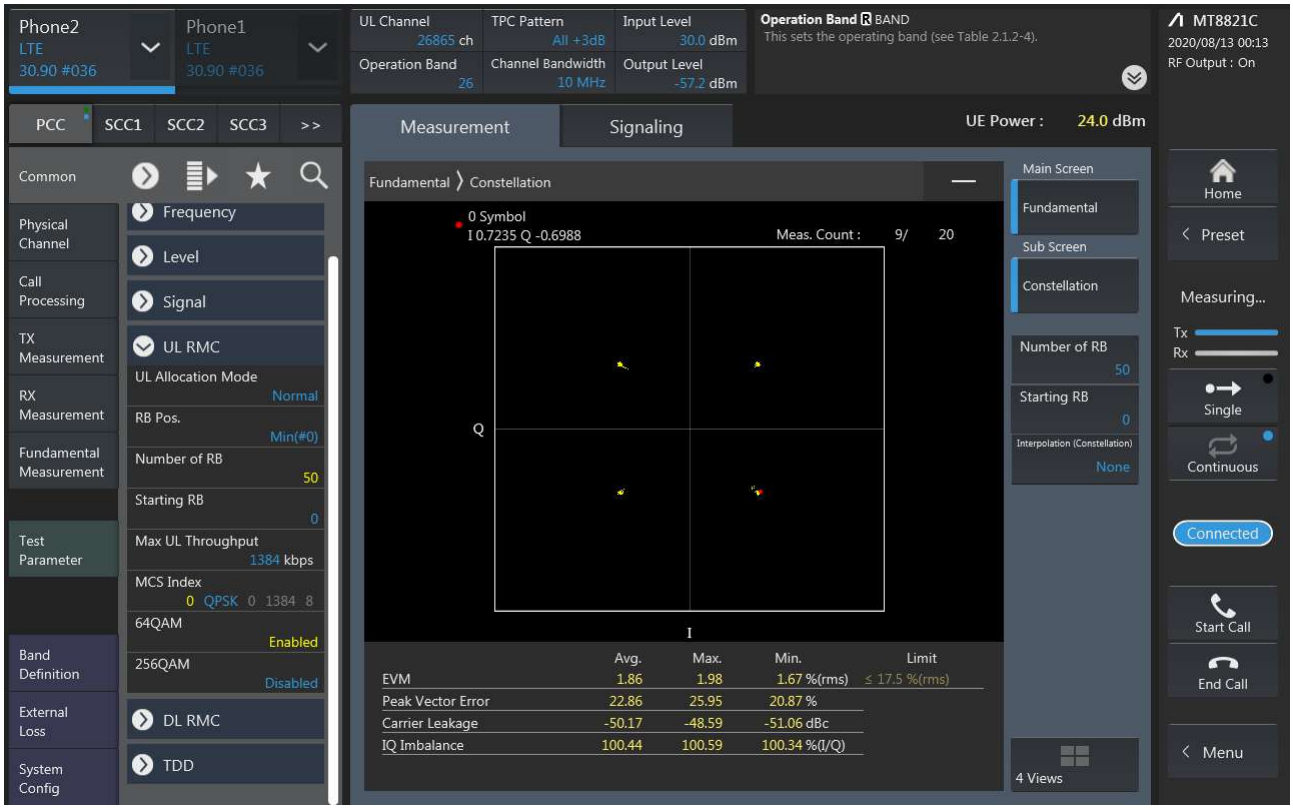
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1. Test Channel = MCH



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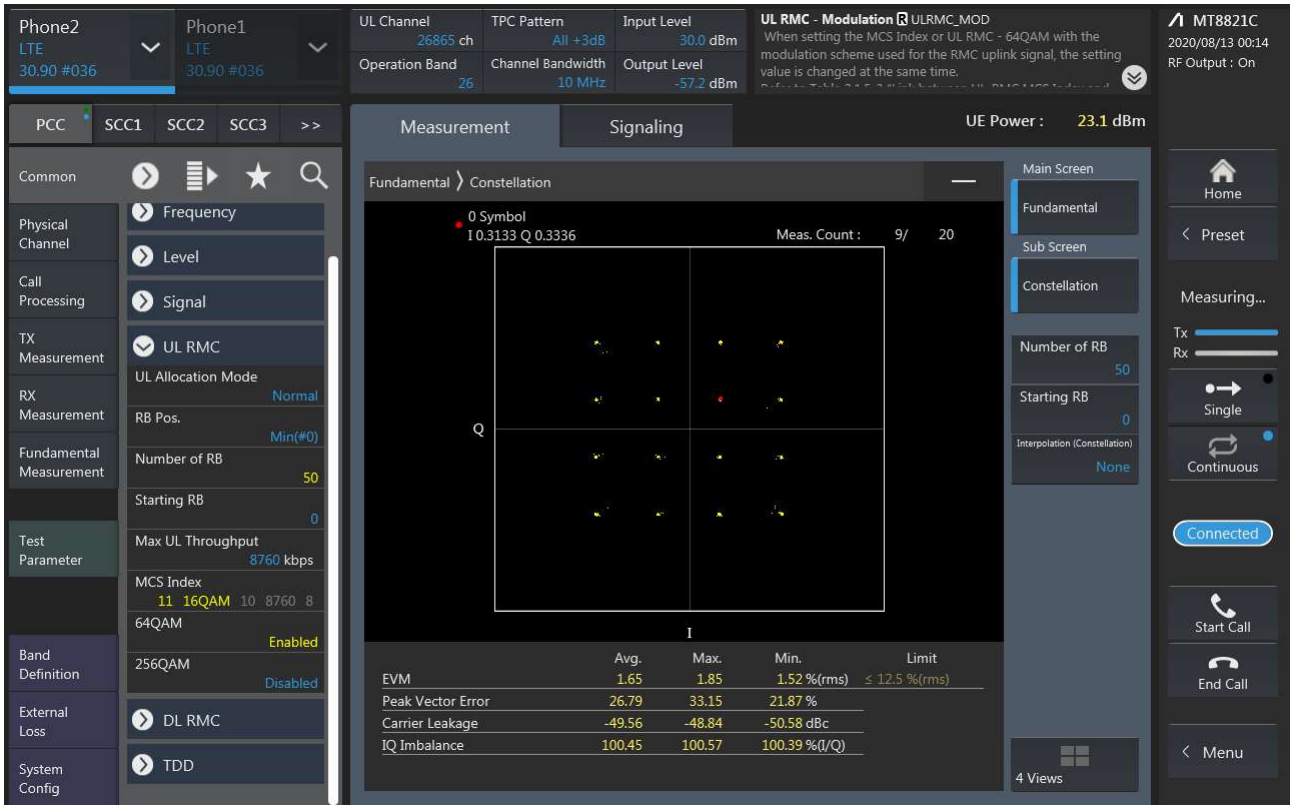
3.2. Test Mode = LTE /TM2 10MHz

3.2.1.Test Channel = MCH



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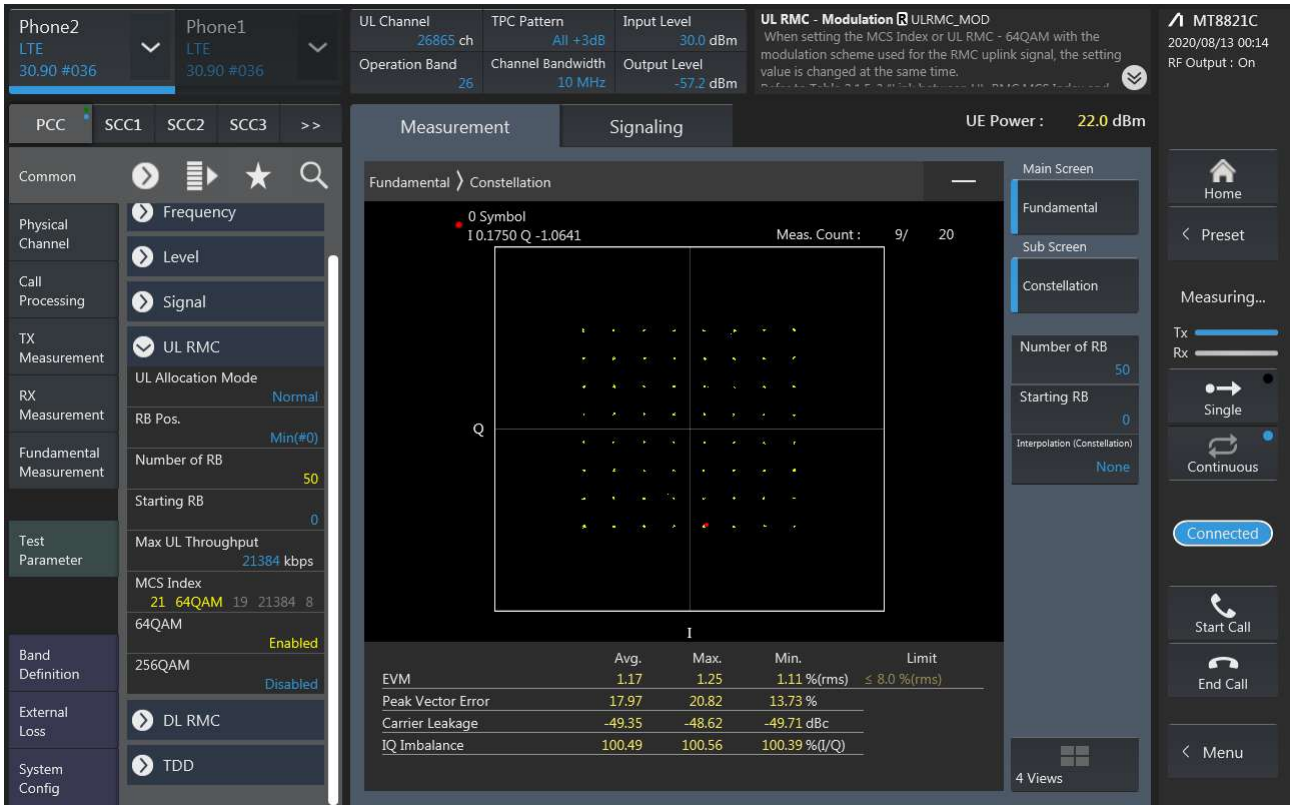
3.3. Test Mode = LTE /TM3 10MHz

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	1.094	1.287	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	1.097	1.290	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.097	1.293	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.094	1.296	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.088	1.284	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.091	1.284	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.088	1.275	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.697	2.988	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.691	2.982	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.697	2.994	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.691	2.988	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.691	2.982	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.691	2.970	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.685	2.970	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.685	2.958	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.685	2.964	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.476	4.920	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.466	4.910	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.466	4.910	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	4.910	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.476	4.910	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.466	4.880	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.486	4.930	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.486	4.950	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.486	4.960	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.911	9.680	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.911	9.640	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.911	9.700	PASS

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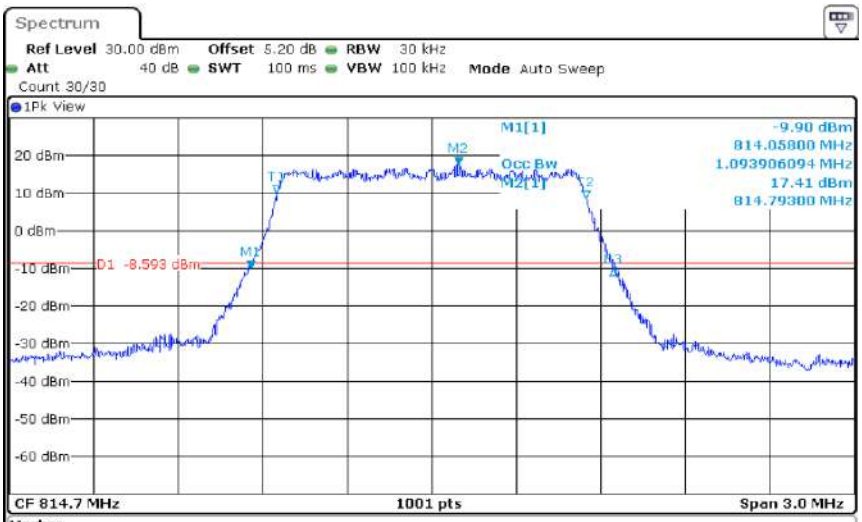
4.2. Test Plots

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

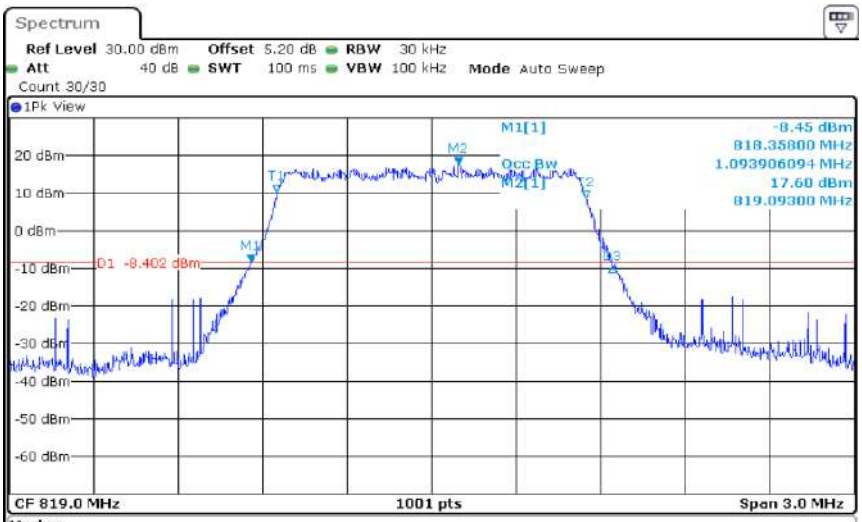


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.058 MHz	-9.90 dBm		
T1		1	814.15155 MHz	10.05 dBm	Occ Bw	1.093906094 MHz
T2		1	815.24545 MHz	8.71 dBm		
M2		1	814.793 MHz	17.41 dBm		
D3	M1	1	1.287 MHz	-0.17 dB		

Date: 29.JUL.2020 14:41:45

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



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	818.358 MHz	-8.45 dBm		
T1		1	818.45155 MHz	10.31 dBm	Occ Bw	1.093906094 MHz
T2		1	819.54545 MHz	8.68 dBm		
M2		1	819.093 MHz	17.60 dBm		
D3	M1	1	1.284 MHz	-0.81 dB		

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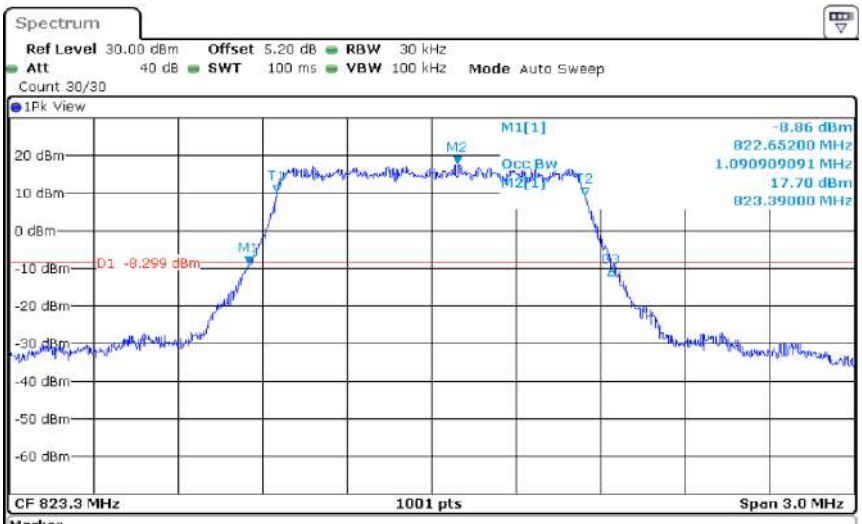
Band26-1.4MHz-QPSK-26783-6RB#0-1.091



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.652 MHz	-8.86 dBm		
T1		1	822.75155 MHz	10.41 dBm	Occ Bw	1.090909091 MHz
T2		1	823.84246 MHz	9.54 dBm		
M2		1	823.39 MHz	17.70 dBm		
D3	M1	1	1.287 MHz	-1.05 dB		

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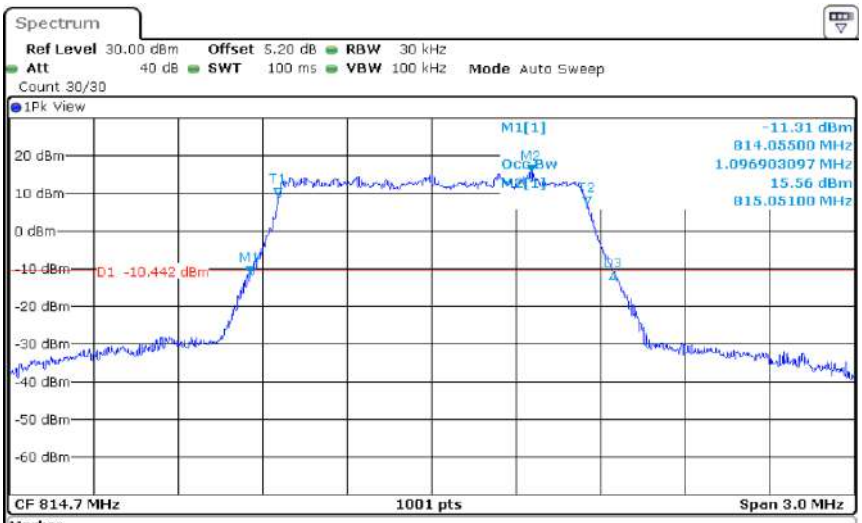
Band26-1.4MHz-64QAM-26697-6RB#0-1.097



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.055 MHz	-11.31 dBm		
T1		1	814.15455 MHz	9.44 dBm	Occ Bw	1.096903097 MHz
T2		1	815.25145 MHz	7.21 dBm		
M2		1	815.051 MHz	15.56 dBm		
D3	M1	1	1.29 MHz	0.49 dB		

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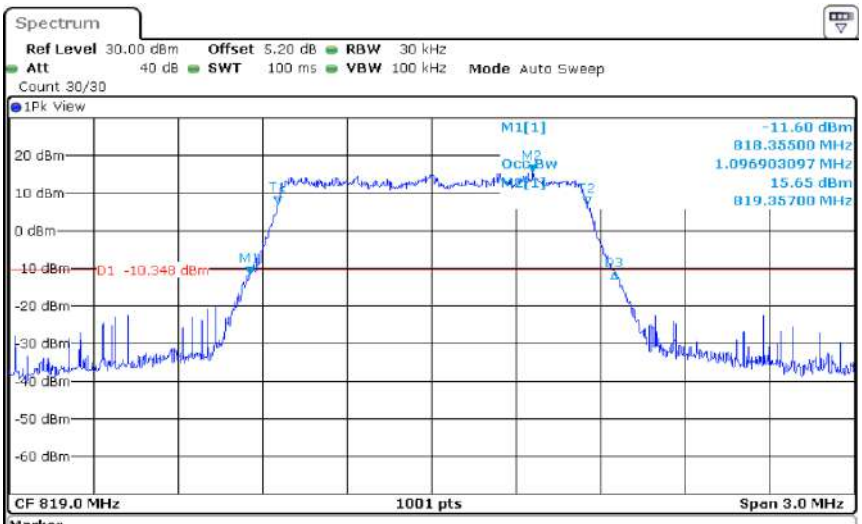
Band26-1.4MHz-64QAM-26740-6RB#0-1.097



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	818.355 MHz	-11.60 dBm		
T1		1	818.45455 MHz	7.21 dBm	Occ Bw	1.096903097 MHz
T2		1	819.55145 MHz	6.91 dBm		
M2		1	819.357 MHz	15.65 dBm		
D3	M1	1	1.293 MHz	0.69 dB		

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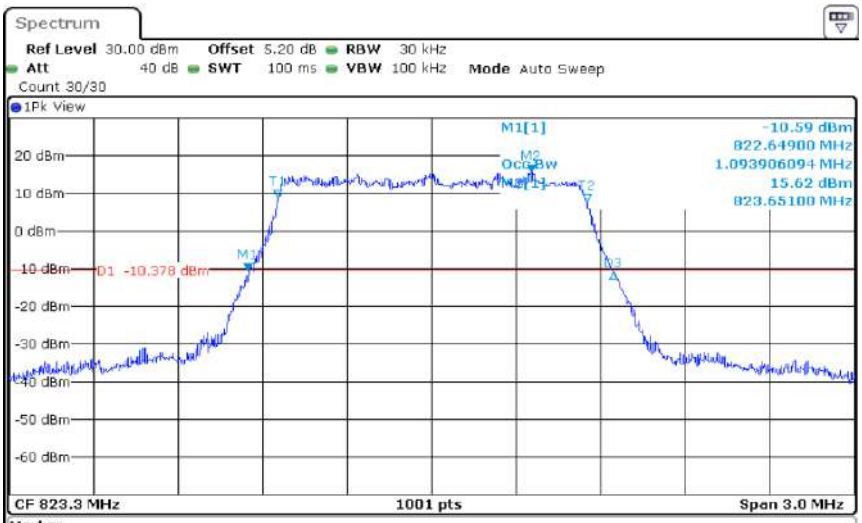
Band26-1.4MHz-64QAM-26783-6RB#0-1.094



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.649 MHz	-10.59 dBm		
T1		1	822.75455 MHz	8.89 dBm	Occ Bw	1.093906094 MHz
T2		1	823.84845 MHz	7.86 dBm		
M2		1	823.651 MHz	15.62 dBm		
D3	M1	1	1.296 MHz	-0.30 dB		

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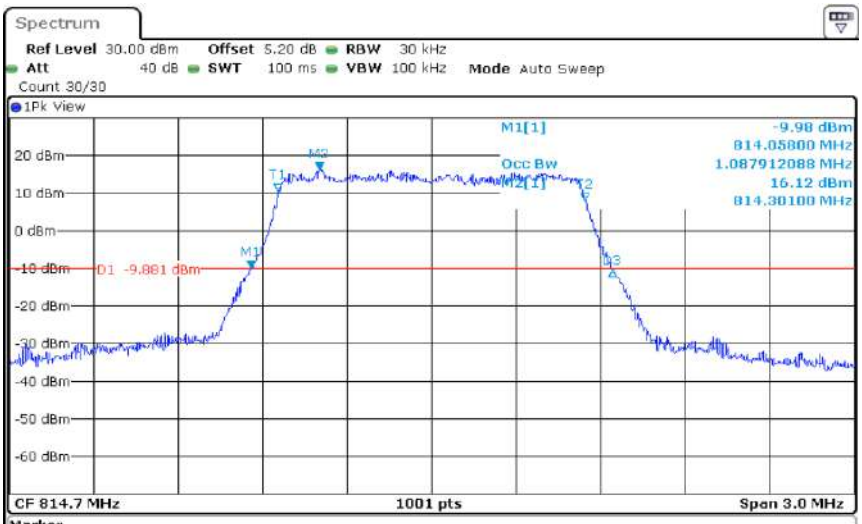
Band26-1.4MHz-16QAM-26697-6RB#0-1.088



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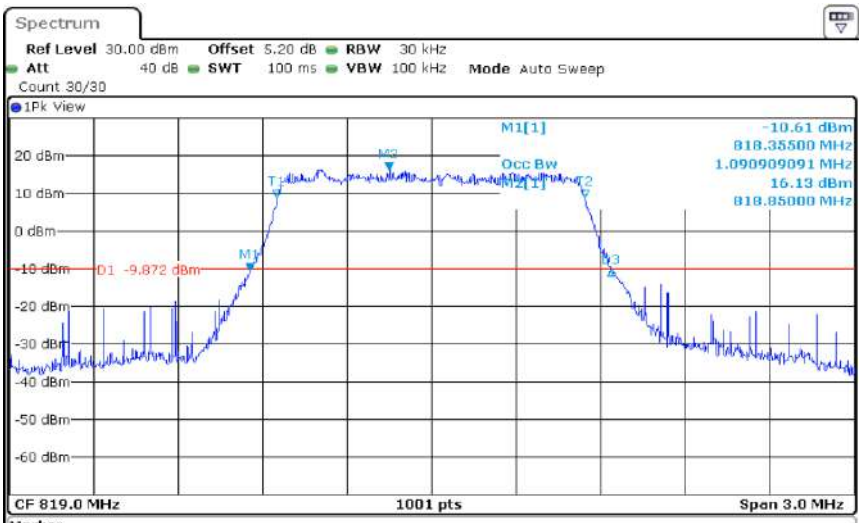
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.058 MHz	-9.98 dBm		
T1		1	814.15455 MHz	10.61 dBm	Occ Bw	1.087912088 MHz
T2		1	815.24246 MHz	7.92 dBm		
M2		1	814.301 MHz	16.12 dBm		
D3	M1	1	1.284 MHz	-0.27 dB		

Date: 29.JUL.2020 14:41:57

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



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	818.355 MHz	-10.61 dBm		
T1		1	818.45155 MHz	8.83 dBm	Occ Bw	1.090909091 MHz
T2		1	819.54246 MHz	8.87 dBm		
M2		1	818.85 MHz	16.13 dBm		
D3	M1	1	1.284 MHz	0.52 dB		

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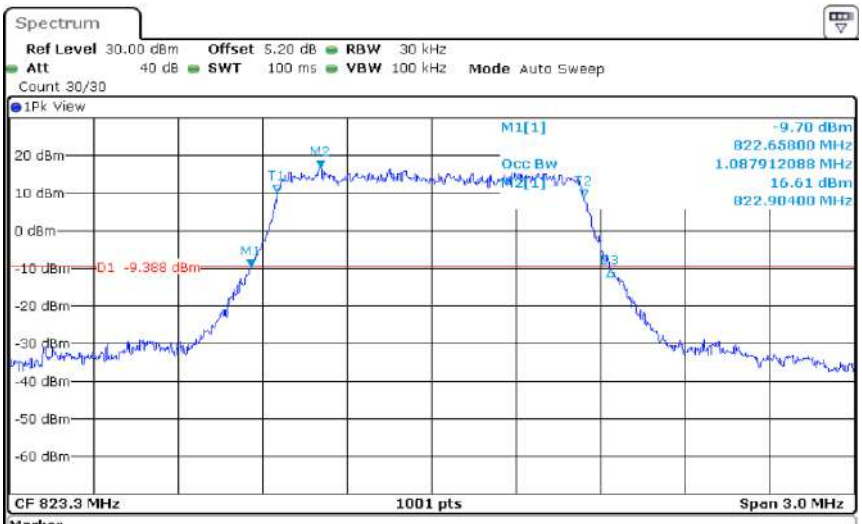
Band26-1.4MHz-16QAM-26783-6RB#0-1.088



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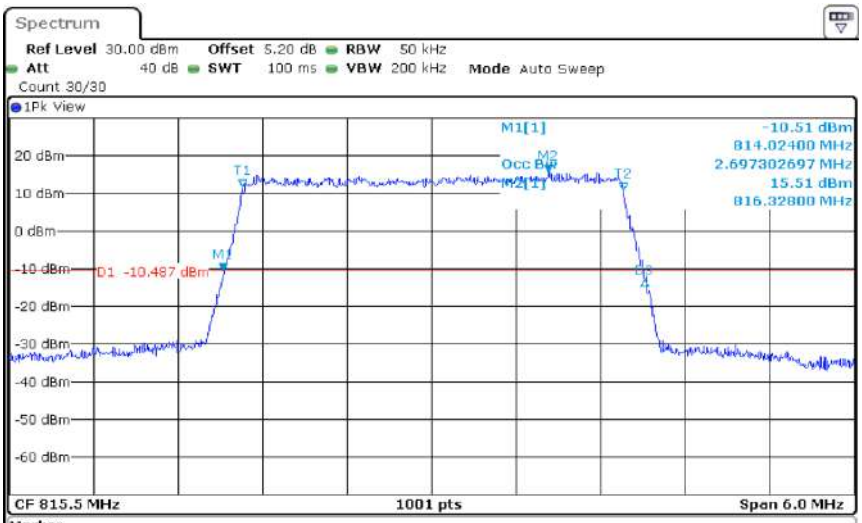
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.658 MHz	-9.70 dBm		
T1		1	822.75155 MHz	10.33 dBm	Occ Bw	1.087912088 MHz
T2		1	823.83946 MHz	8.81 dBm		
M2		1	822.904 MHz	16.61 dBm		
D3	M1	1	1.275 MHz	-0.47 dB		

Date: 29.JUL.2020 14:42:49

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.024 MHz	-10.51 dBm		
T1		1	814.15734 MHz	11.55 dBm	Occ Bw	2.697302697 MHz
T2		1	816.85465 MHz	10.77 dBm		
M2		1	816.328 MHz	15.51 dBm		
D3	M1	1	2.988 MHz	-2.30 dB		

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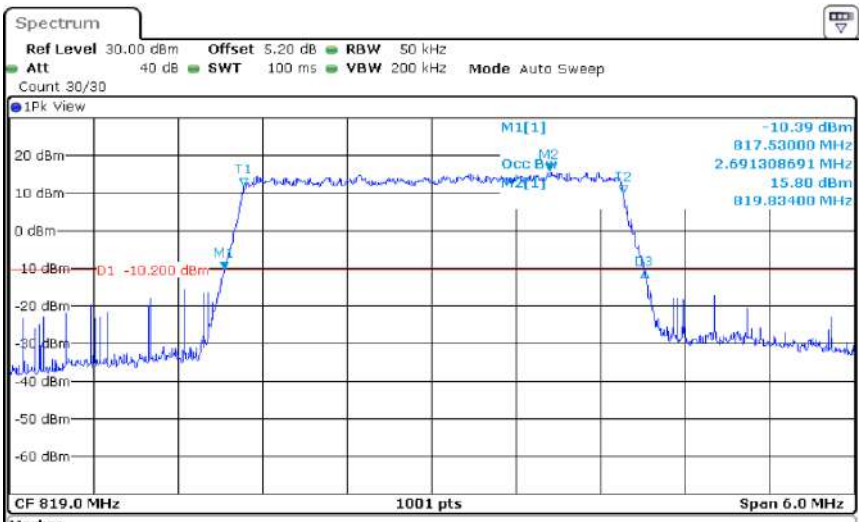
Band26-3MHz-QPSK-26740-15RB#0-2.691



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.53 MHz	-10.39 dBm		
T1		1	817.66334 MHz	11.91 dBm	Occ Bw	2.691308691 MHz
T2		1	820.35465 MHz	9.90 dBm		
M2		1	819.834 MHz	15.80 dBm		
D3	M1	1	2.982 MHz	-0.05 dB		

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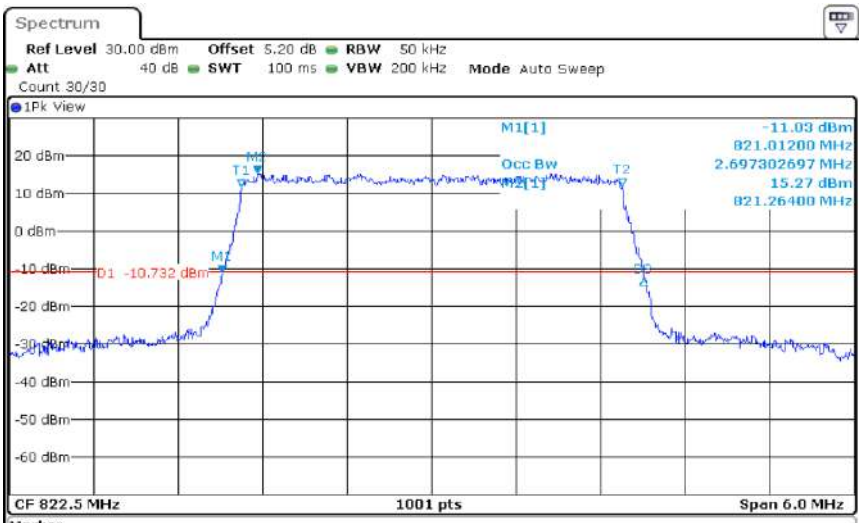
Band26-3MHz-QPSK-26775-15RB#0-2.697



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.012 MHz	-11.03 dBm		
T1		1	821.15135 MHz	11.67 dBm	Occ Bw	2.697302697 MHz
T2		1	823.84865 MHz	12.02 dBm		
M2		1	821.264 MHz	15.27 dBm		
D3	M1	1	2.994 MHz	-1.41 dB		

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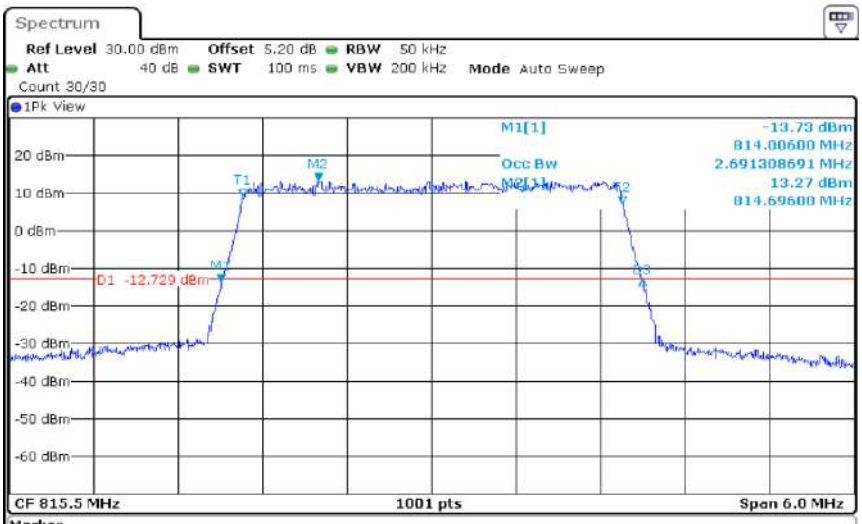

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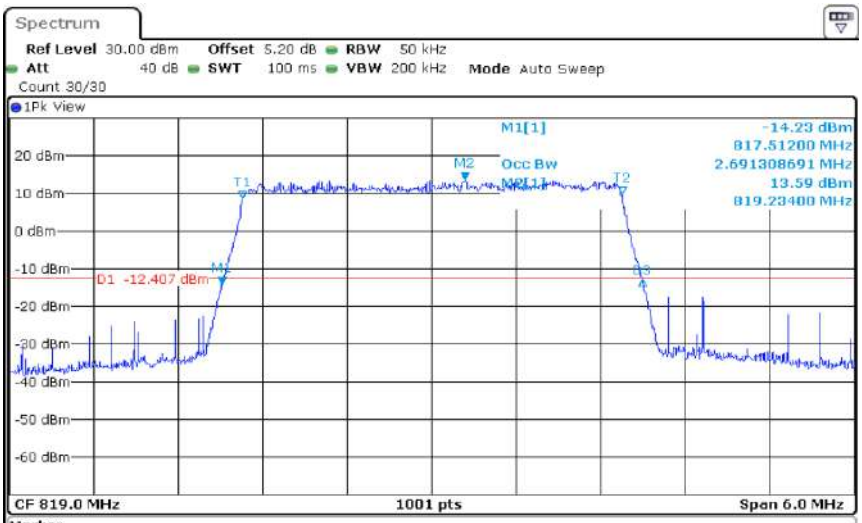
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.006 MHz	-13.73 dBm		
T1		1	814.15734 MHz	9.22 dBm	Occ Bw	2.691308691 MHz
T2		1	816.84865 MHz	7.13 dBm		
M2		1	814.696 MHz	13.27 dBm		
D3	M1	1	2.988 MHz	0.82 dB		

Date: 29.JUL.2020 14:52:26

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



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.512 MHz	-14.23 dBm		
T1		1	817.65734 MHz	8.59 dBm	Occ Bw	2.691308691 MHz
T2		1	820.34865 MHz	9.64 dBm		
M2		1	819.234 MHz	13.59 dBm		
D3	M1	1	2.982 MHz	1.47 dB		

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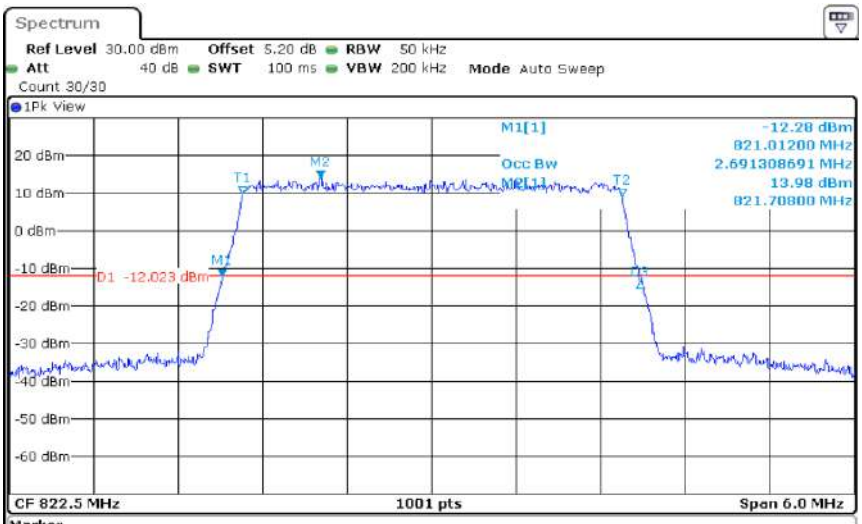

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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.012 MHz	-12.28 dBm		
T1		1	821.15734 MHz	9.74 dBm	Occ Bw	2.691308691 MHz
T2		1	823.84865 MHz	9.23 dBm		
M2		1	821.708 MHz	13.98 dBm		
D3	M1	1	2.97 MHz	-0.93 dB		

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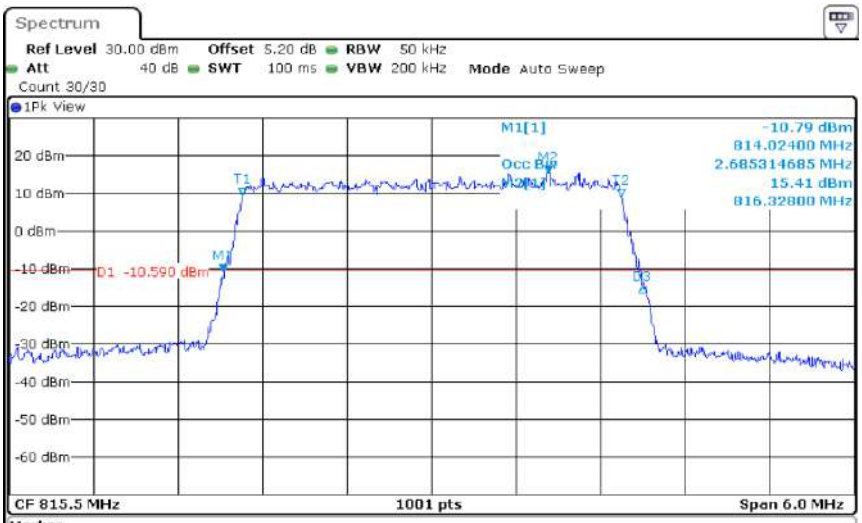
Band26-3MHz-16QAM-26705-15RB#0-2.685



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.024 MHz	-10.79 dBm		
T1		1	814.15734 MHz	9.34 dBm	Occ Bw	2.685314685 MHz
T2		1	816.84266 MHz	9.05 dBm		
M2		1	816.328 MHz	15.41 dBm		
D3	M1	1	2.97 MHz	-3.68 dB		

Date: 29.JUL.2020 14:43:20

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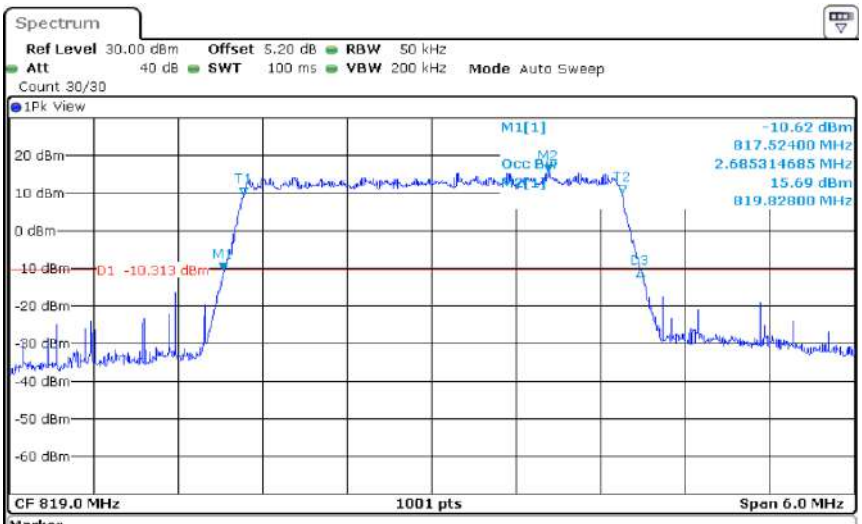
Band26-3MHz-16QAM-26740-15RB#0-2.685



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.524 MHz	-10.62 dBm		
T1		1	817.66334 MHz	9.48 dBm	Occ Bw	2.685314685 MHz
T2		1	820.34865 MHz	10.13 dBm		
M2		1	819.828 MHz	15.69 dBm		
D3	M1	1	2.958 MHz	0.29 dB		

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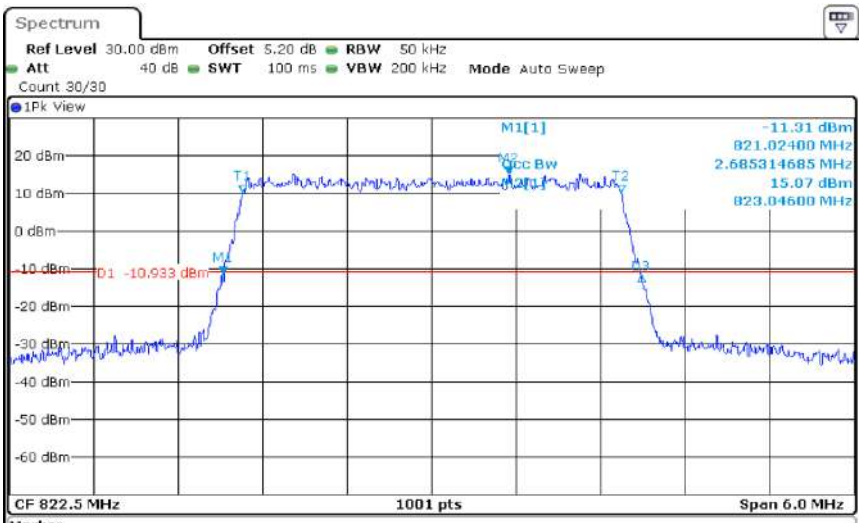
Band26-3MHz-16QAM-26775-15RB#0-2.685



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.024 MHz	-11.31 dBm		
T1		1	821.15734 MHz	10.41 dBm	Occ Bw	2.685314685 MHz
T2		1	823.84266 MHz	10.30 dBm		
M2		1	823.046 MHz	15.07 dBm		
D3	M1	1	2.964 MHz	-0.27 dB		

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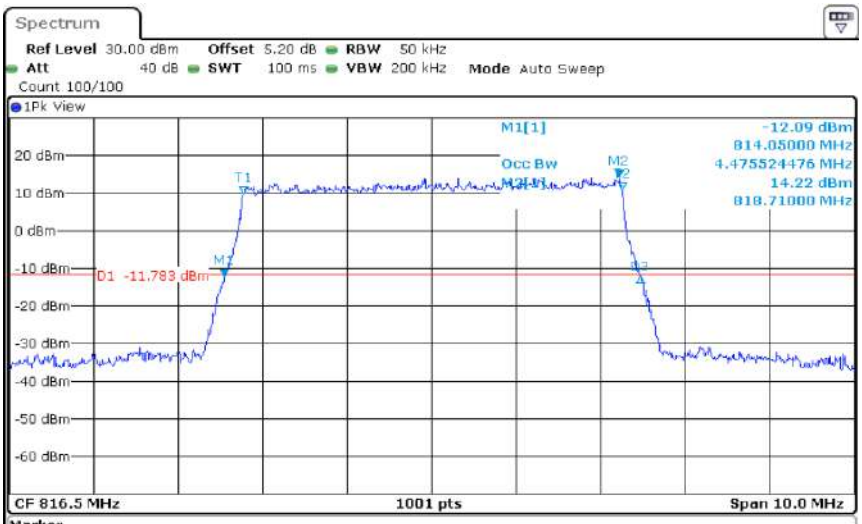
Band26-5MHz-QPSK-26715-25RB#0-4.476



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.05 MHz	-12.09 dBm		
T1		1	814.27223 MHz	9.77 dBm	Occ Bw	4.475524476 MHz
T2		1	818.74775 MHz	10.95 dBm		
M2		1	818.71 MHz	14.22 dBm		
D3	M1	1	4.92 MHz	0.24 dB		

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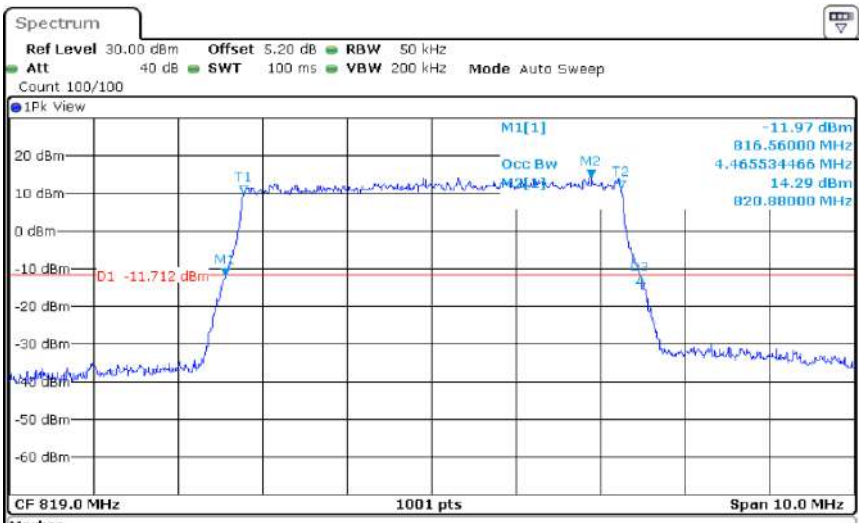
Band26-5MHz-QPSK-26740-25RB#0-4.466



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.56 MHz	-11.97 dBm		
T1		1	816.77223 MHz	9.98 dBm	Occ Bw	4.465534466 MHz
T2		1	821.23776 MHz	11.27 dBm		
M2		1	820.88 MHz	14.29 dBm		
D3	M1	1	4.91 MHz	-0.06 dB		

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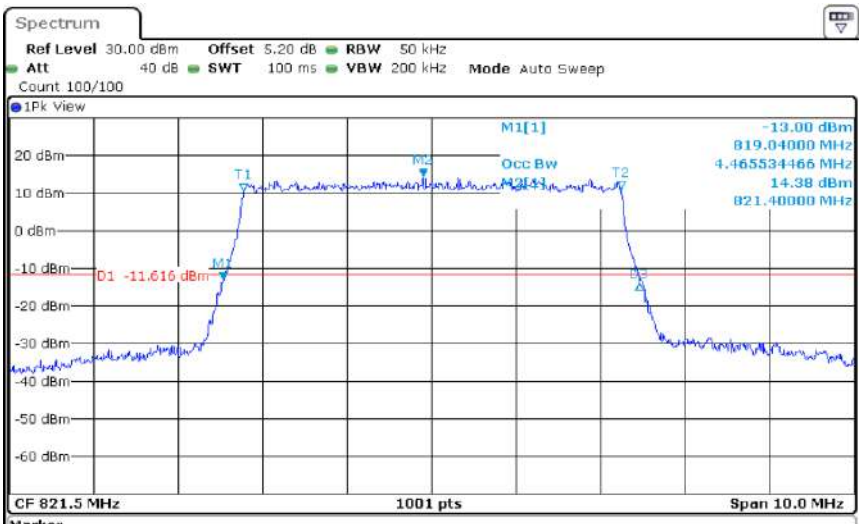
Band26-5MHz-QPSK-26765-25RB#0-4.466



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	819.04 MHz	-13.00 dBm		
T1		1	819.27223 MHz	10.62 dBm	Occ Bw	4.465534466 MHz
T2		1	823.73776 MHz	11.22 dBm		
M2		1	821.4 MHz	14.38 dBm		
D3	M1	1	4.91 MHz	-0.98 dB		

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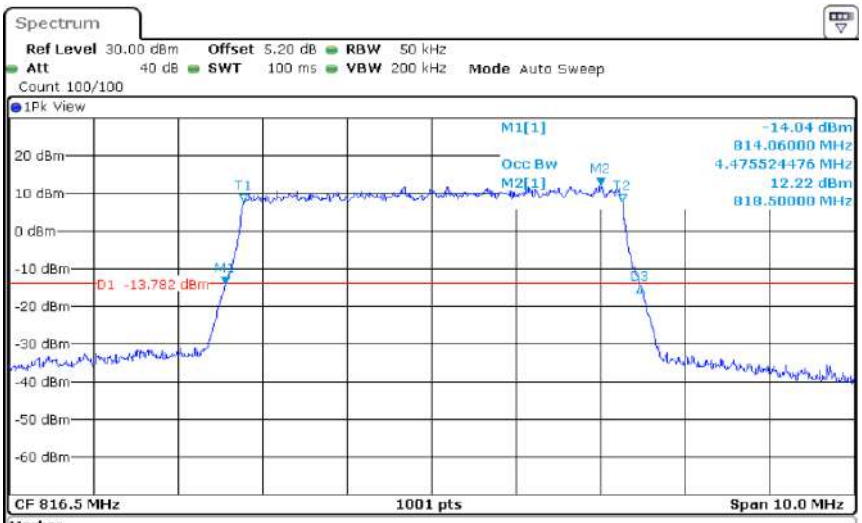
Band26-5MHz-64QAM-26715-25RB#0-4.476



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.06 MHz	-14.04 dBm		
T1		1	814.27223 MHz	7.72 dBm	Occ Bw	4.475524476 MHz
T2		1	818.74775 MHz	7.80 dBm		
M2		1	818.5 MHz	12.22 dBm		
D3	M1	1	4.91 MHz	-0.49 dB		

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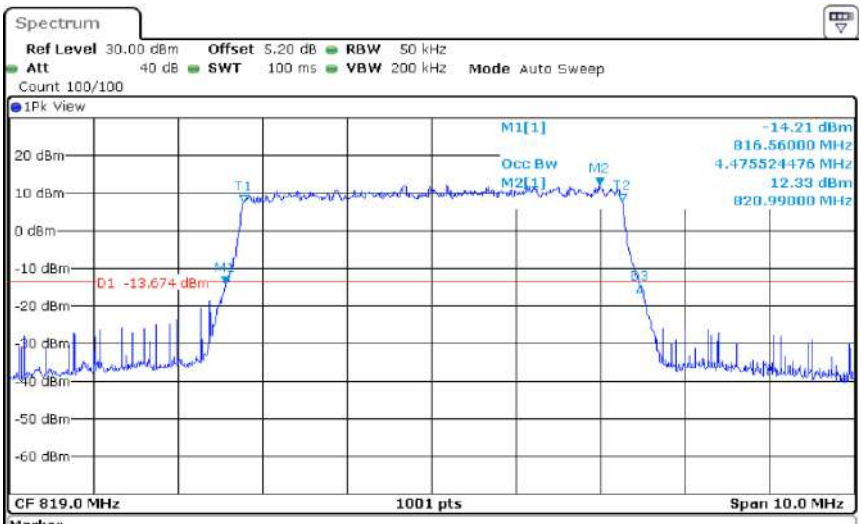
Band26-5MHz-64QAM-26740-25RB#0-4.476



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.56 MHz	-14.21 dBm		
T1		1	816.77223 MHz	7.39 dBm	Occ Bw	4.475524476 MHz
T2		1	821.24775 MHz	7.84 dBm		
M2		1	820.99 MHz	12.33 dBm		
D3	M1	1	4.91 MHz	-0.19 dB		

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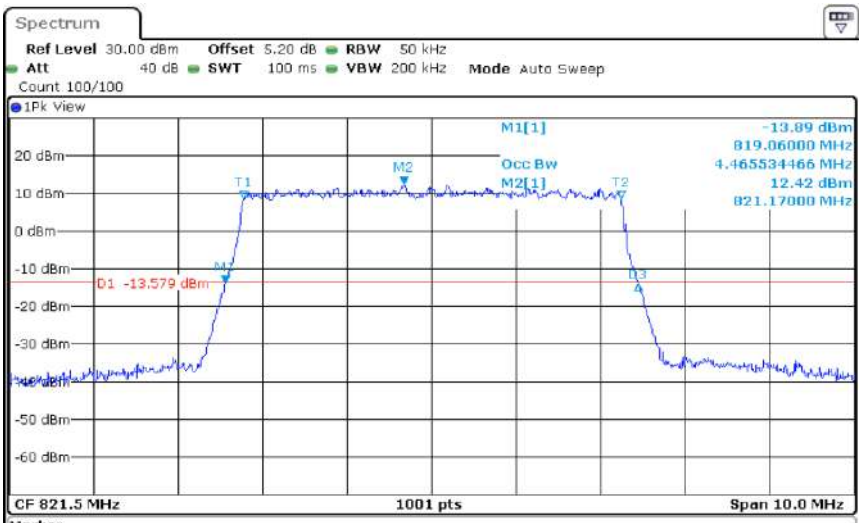
Band26-5MHz-64QAM-26765-25RB#0-4.466



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	819.06 MHz	-13.89 dBm		
T1		1	819.27223 MHz	8.59 dBm	Occ Bw	4.465534466 MHz
T2		1	823.73776 MHz	8.54 dBm		
M2		1	821.17 MHz	12.42 dBm		
D3	M1	1	4.88 MHz	-0.04 dB		

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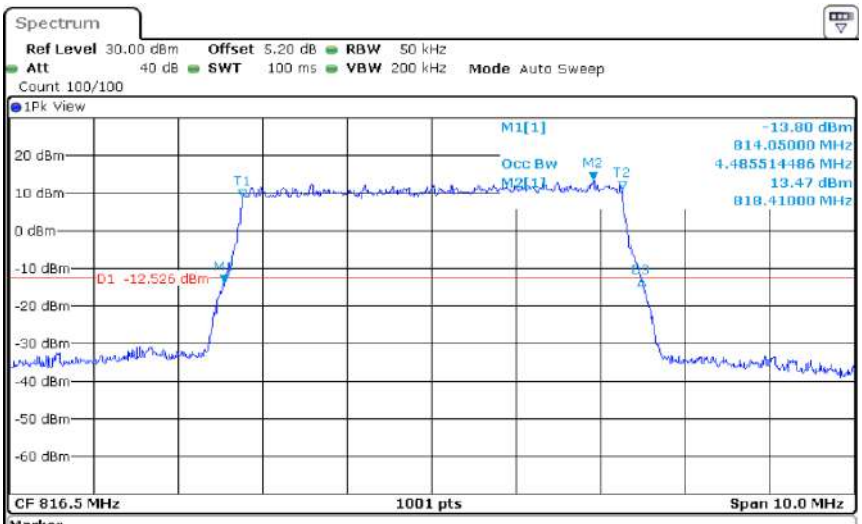
Band26-5MHz-16QAM-26715-25RB#0-4.486



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.05 MHz	-13.80 dBm		
T1		1	814.26224 MHz	8.85 dBm	Occ Bw	4.485514486 MHz
T2		1	818.74775 MHz	11.13 dBm		
M2		1	818.41 MHz	13.47 dBm		
D3	M1	1	4.93 MHz	1.05 dB		

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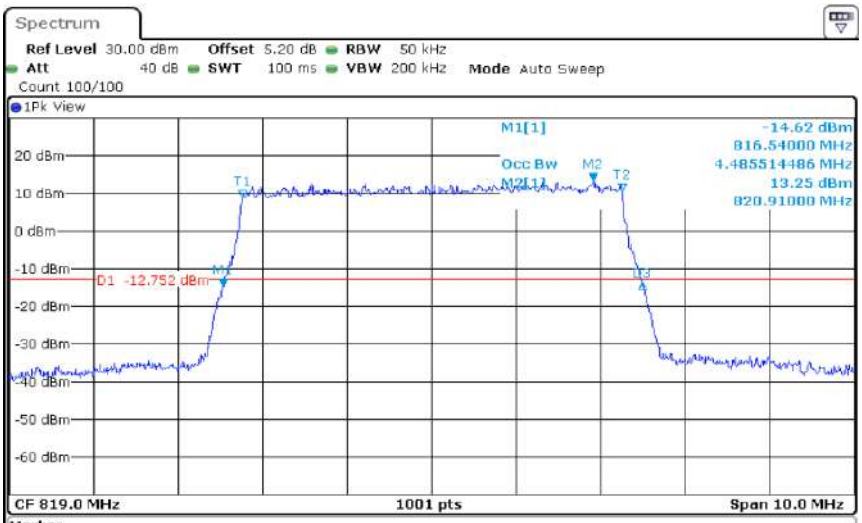
Band26-5MHz-16QAM-26740-25RB#0-4.486



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.54 MHz	-14.62 dBm		
T1		1	816.76224 MHz	8.95 dBm	Occ Bw	4.485514486 MHz
T2		1	821.24775 MHz	10.64 dBm		
M2		1	820.91 MHz	13.25 dBm		
D3	M1	1	4.95 MHz	1.05 dB		

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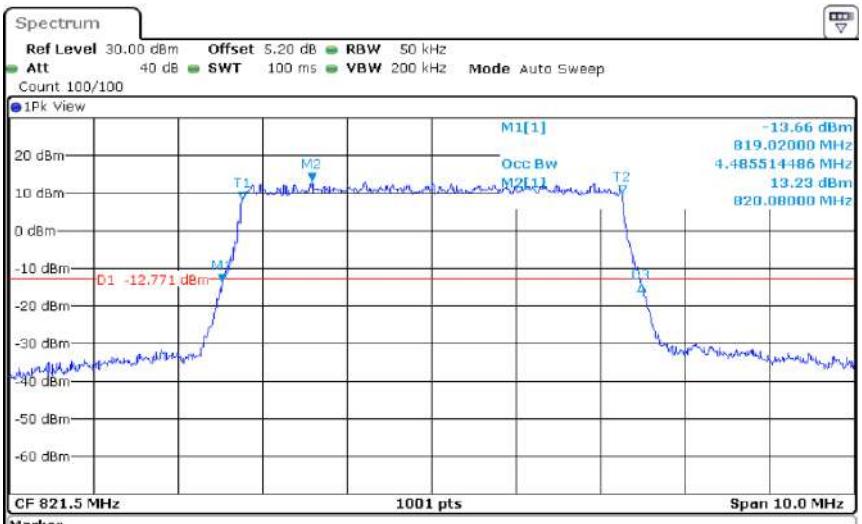
Band26-5MHz-16QAM-26765-25RB#0-4.486



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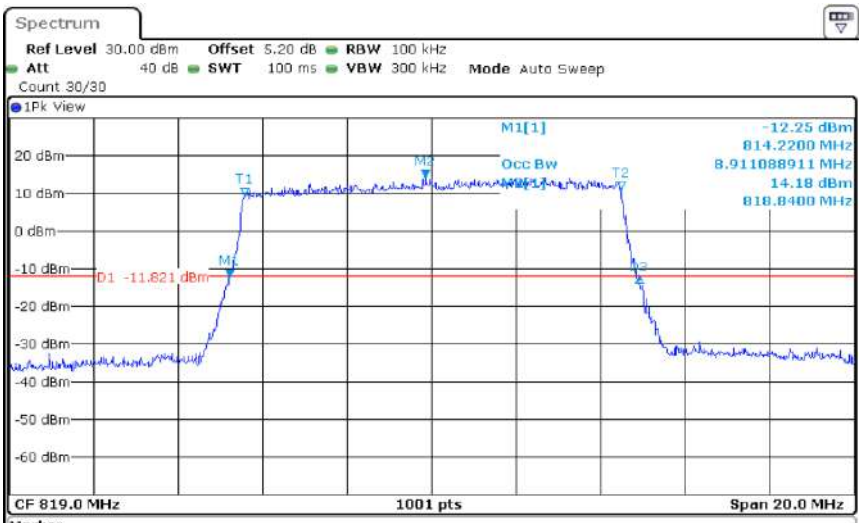
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	819.02 MHz	-13.66 dBm		
T1		1	819.26224 MHz	8.24 dBm	Occ Bw	4.485514486 MHz
T2		1	823.74775 MHz	10.00 dBm		
M2		1	820.08 MHz	13.23 dBm		
D3	M1	1	4.96 MHz	-0.40 dB		

Date: 29.JUL.2020 14:46:15

Band26-10MHz-QPSK-26740-50RB#0-8.911



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.22 MHz	-12.25 dBm		
T1		1	814.5644 MHz	9.55 dBm	Occ Bw	8.911088911 MHz
T2		1	823.4755 MHz	11.24 dBm		
M2		1	818.84 MHz	14.18 dBm		
D3	M1	1	9.68 MHz	0.19 dB		

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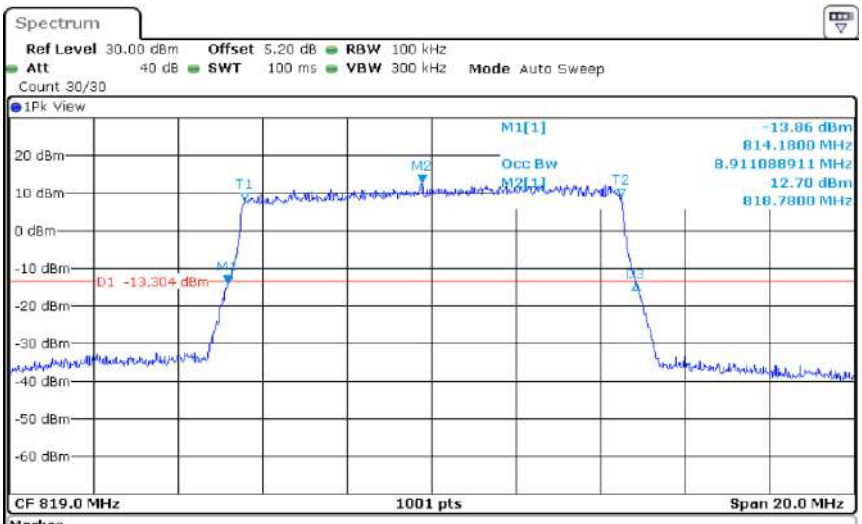

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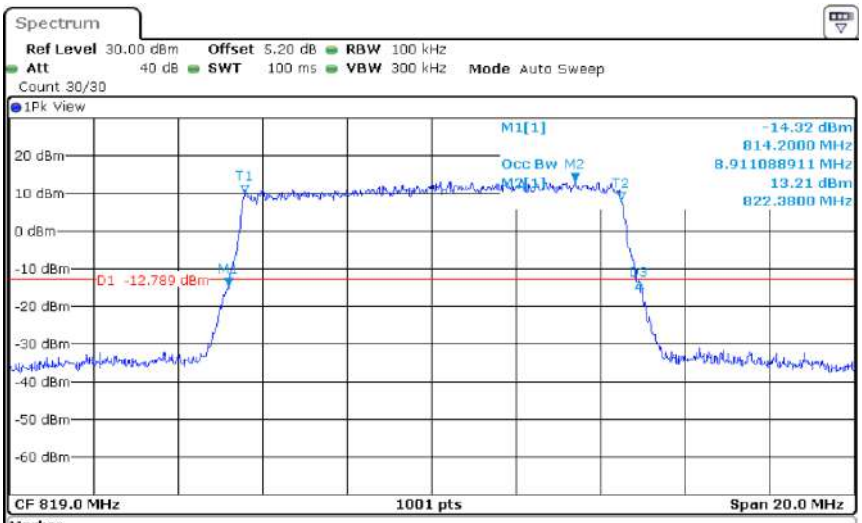
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.18 MHz	-13.86 dBm		
T1		1	814.5644 MHz	8.12 dBm	Occ Bw	8.911088911 MHz
T2		1	823.4755 MHz	9.17 dBm		
M2		1	818.78 MHz	12.70 dBm		
D3	M1	1	9.64 MHz	-0.15 dB		

Date: 29.JUL.2020 14:54:17

Band26-10MHz-16QAM-26740-50RB#0-8.911



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.2 MHz	-14.32 dBm		
T1		1	814.5644 MHz	10.35 dBm	Occ Bw	8.911088911 MHz
T2		1	823.4755 MHz	8.45 dBm		
M2		1	822.38 MHz	13.21 dBm		
D3	M1	1	9.7 MHz	0.94 dB		

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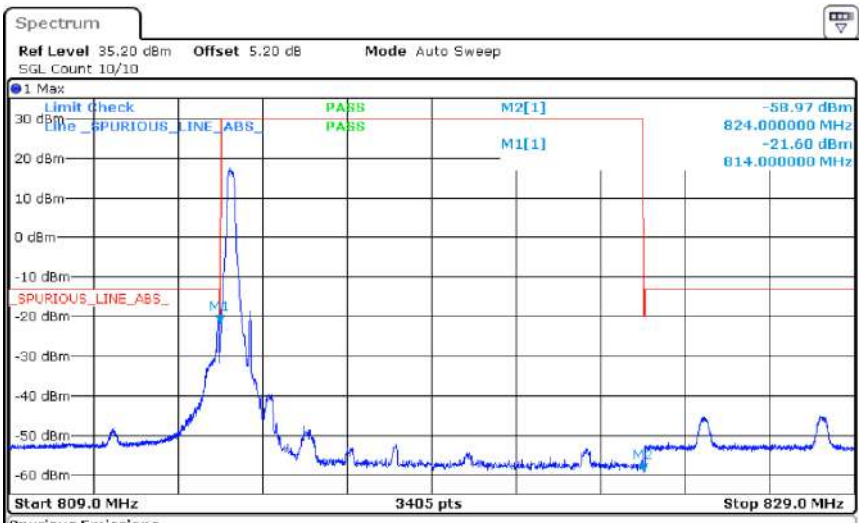
5. Band Edge Compliance

5.1. 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	813.96002 MHz	-17.25 dBm	-4.25 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99748 MHz	-24.36 dBm	-4.36 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.21479 MHz	17.61 dBm	-12.39 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02528 MHz	-58.04 dBm	-38.04 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.18448 MHz	-45.04 dBm	-32.04 dB

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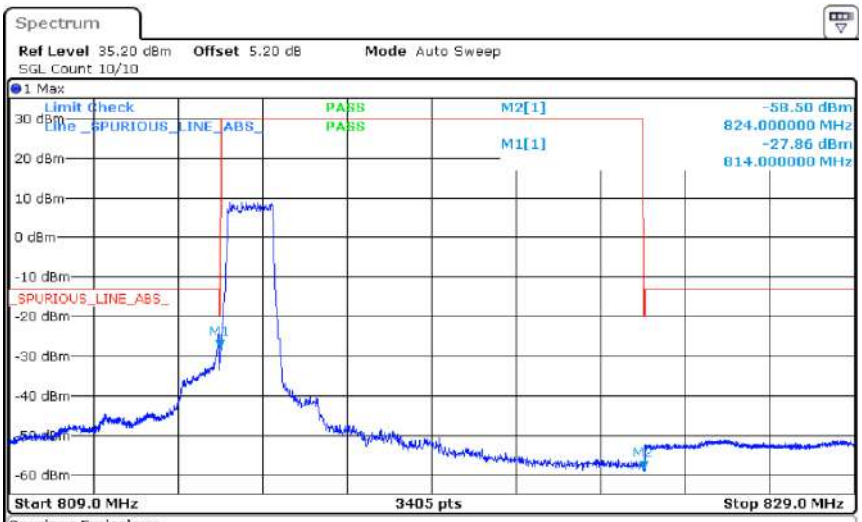
Band26-1.4MHz-QPSK-26697-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-23.69 dBm	-10.69 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-28.55 dBm	-8.55 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.49451 MHz	8.79 dBm	-21.21 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00793 MHz	-58.11 dBm	-38.11 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.93376 MHz	-50.99 dBm	-37.99 dB

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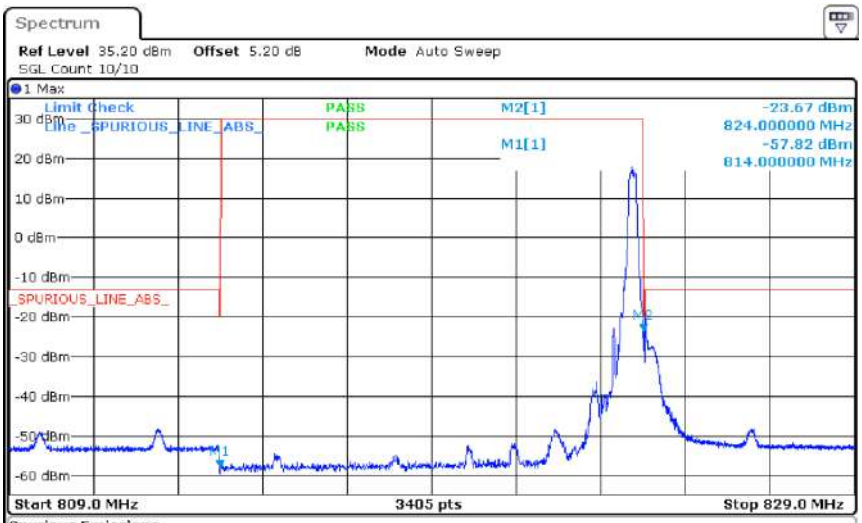
Band26-1.4MHz-QPSK-26783-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.49755 MHz	-48.10 dBm	-35.10 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.96353 MHz	-58.46 dBm	-38.46 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.74525 MHz	17.66 dBm	-12.34 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00252 MHz	-23.26 dBm	-3.26 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-17.71 dBm	-4.71 dB

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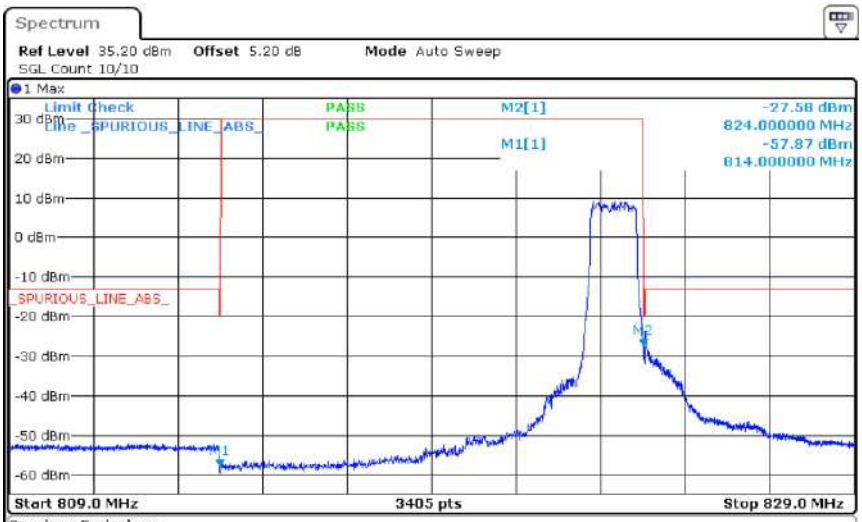
Band26-1.4MHz-QPSK-26783-6RB#0

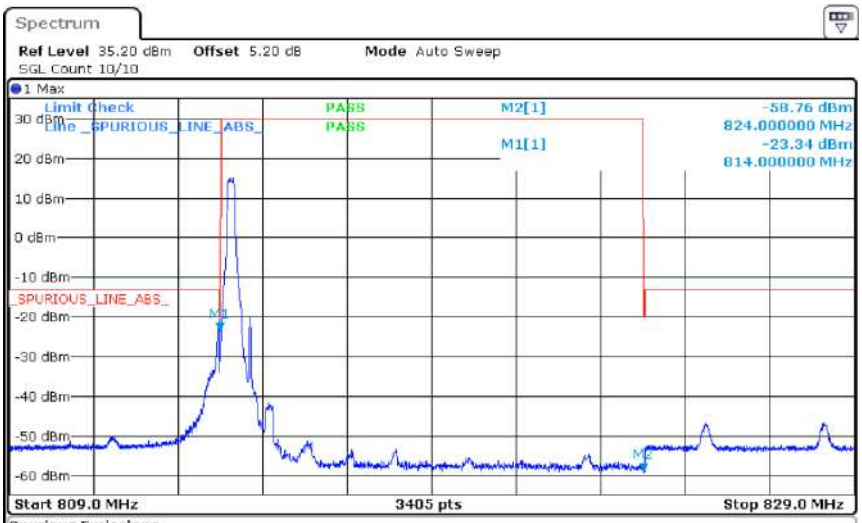


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.44797 MHz	-52.11 dBm	-39.11 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97938 MHz	-58.37 dBm	-38.37 dB
814.000 MHz	824.000 MHz	30.000 kHz	822.81618 MHz	9.03 dBm	-20.97 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00196 MHz	-27.28 dBm	-7.28 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.06972 MHz	-23.68 dBm	-10.68 dB

Date: 29.JUL.2020 12:14:30

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-20.50 dBm	-7.50 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99972 MHz	-26.21 dBm	-6.21 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.28472 MHz	15.25 dBm	-14.75 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01035 MHz	-58.20 dBm	-38.20 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.28859 MHz	-46.75 dBm	-33.75 dB

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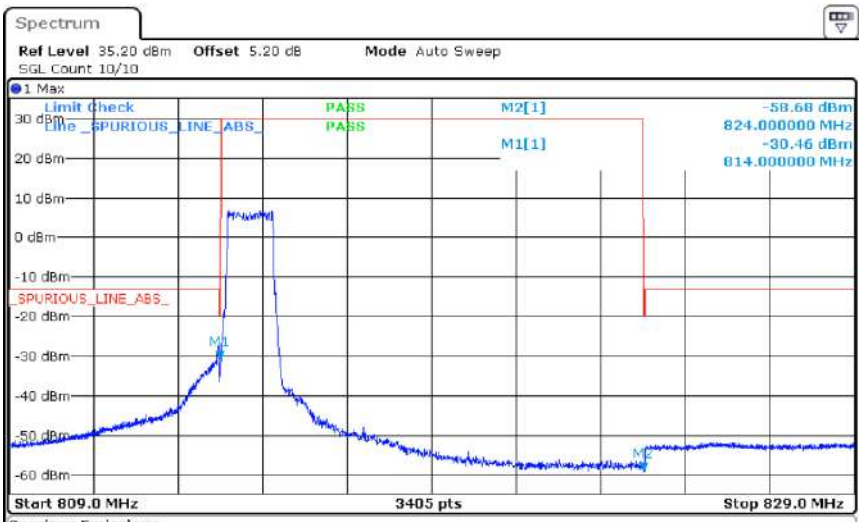

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-26.87 dBm	-13.87 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99916 MHz	-31.59 dBm	-11.59 dB
814.000 MHz	824.000 MHz	30.000 kHz	815.21379 MHz	6.79 dBm	-23.21 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00345 MHz	-58.28 dBm	-38.28 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.96778 MHz	-51.78 dBm	-38.78 dB

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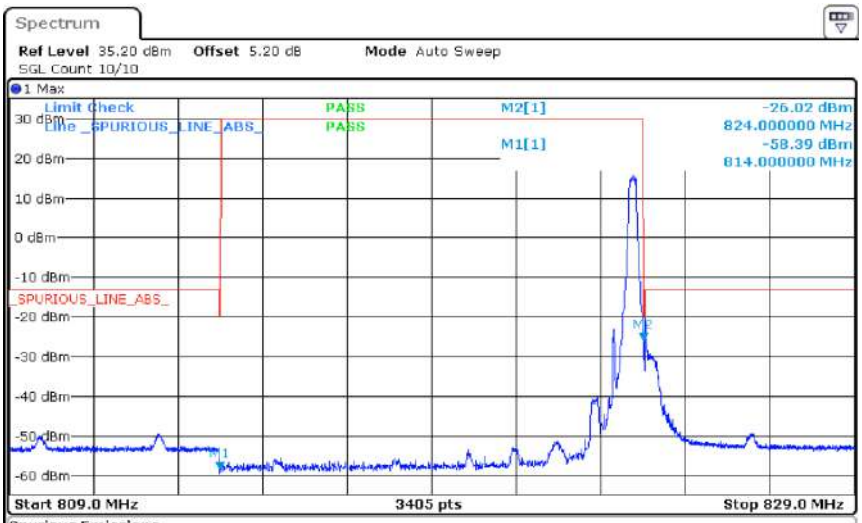
Band26-1.4MHz-64QAM-26783-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.53721 MHz	-49.58 dBm	-36.58 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97099 MHz	-58.32 dBm	-38.32 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.75524 MHz	15.61 dBm	-14.39 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00065 MHz	-25.53 dBm	-5.53 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-18.72 dBm	-5.72 dB

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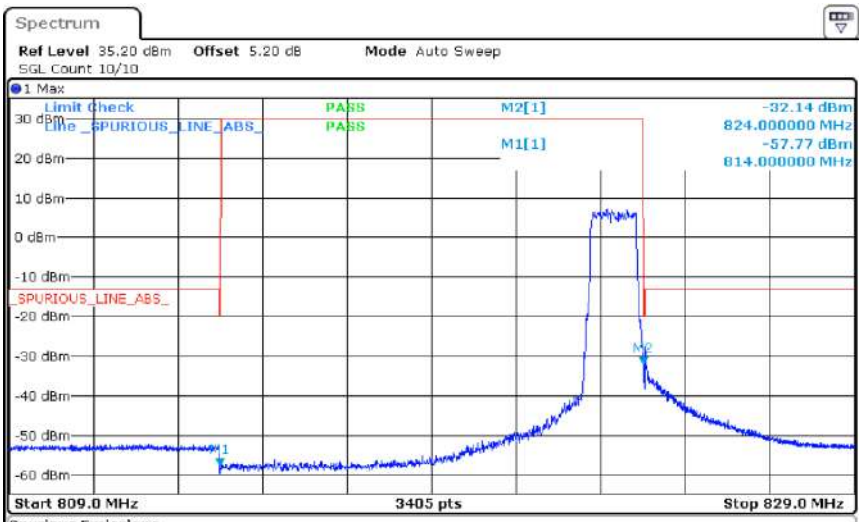
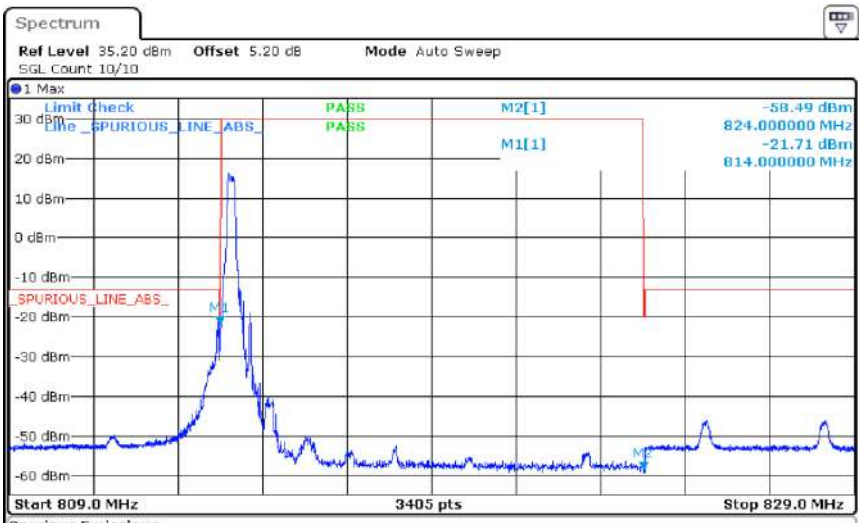


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.29924 MHz	-52.20 dBm	-39.20 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99748 MHz	-58.26 dBm	-38.26 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.15584 MHz	7.13 dBm	-22.87 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-32.14 dBm	-12.14 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-27.69 dBm	-14.69 dB

Date: 29.JUL.2020 12:15:46

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	813.96002 MHz	-17.01 dBm	-4.01 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99711 MHz	-22.97 dBm	-2.97 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.18482 MHz	16.20 dBm	-13.80 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02360 MHz	-58.24 dBm	-38.24 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.49750 MHz	-46.06 dBm	-33.06 dB

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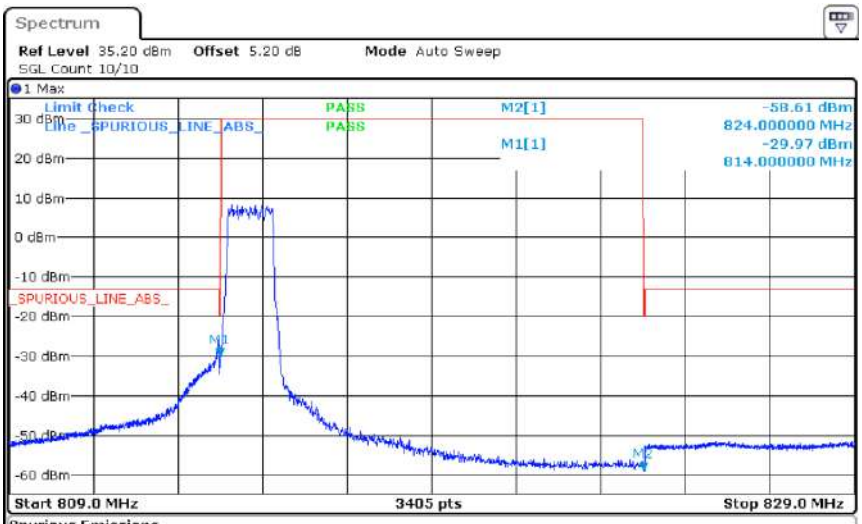
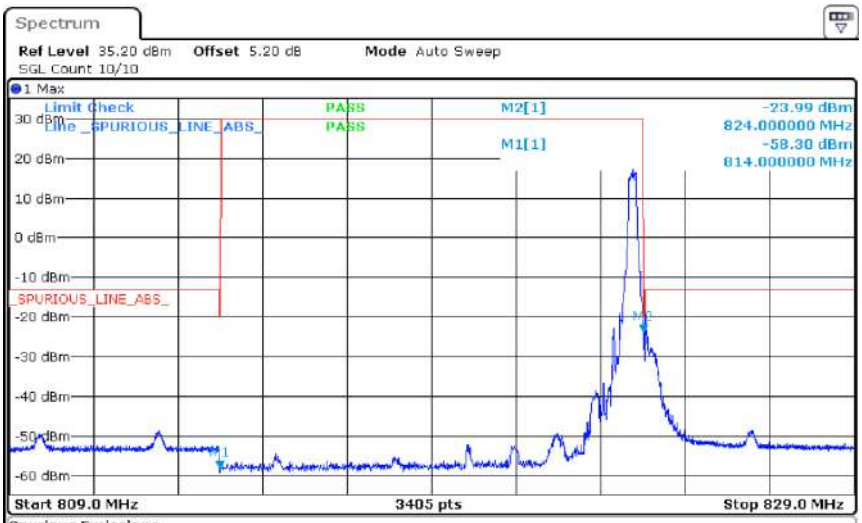


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-25.65 dBm	-12.65 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99916 MHz	-30.00 dBm	-10.00 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.25475 MHz	8.16 dBm	-21.84 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01371 MHz	-57.98 dBm	-37.98 dB
824.038 MHz	829.000 MHz	100.000 kHz	826.03787 MHz	-51.54 dBm	-38.54 dB

Date: 29.JUL.2020 12:13:13

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	812.54216 MHz	-48.76 dBm	-35.76 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98890 MHz	-58.34 dBm	-38.34 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.75524 MHz	17.16 dBm	-12.84 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-22.67 dBm	-2.67 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-18.34 dBm	-5.34 dB

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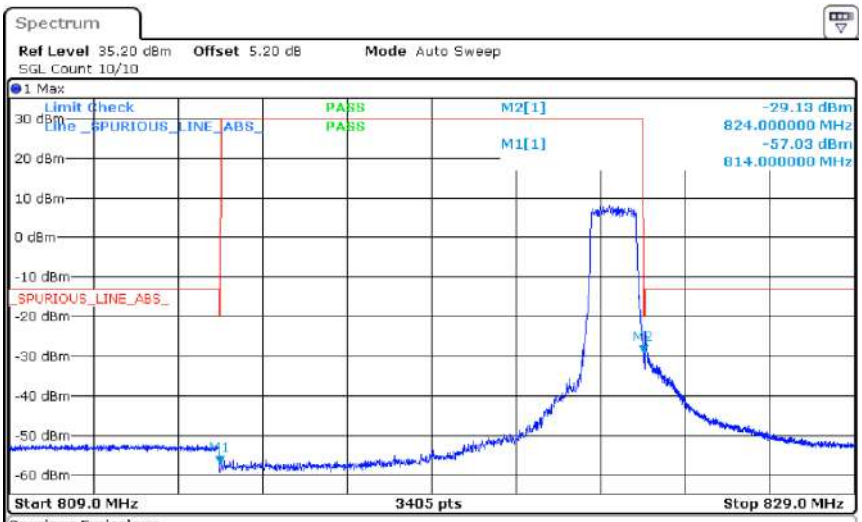

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	809.95928 MHz	-52.11 dBm	-39.11 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.96782 MHz	-58.34 dBm	-38.34 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.20579 MHz	7.92 dBm	-22.08 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00364 MHz	-28.97 dBm	-8.97 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-23.71 dBm	-10.71 dB

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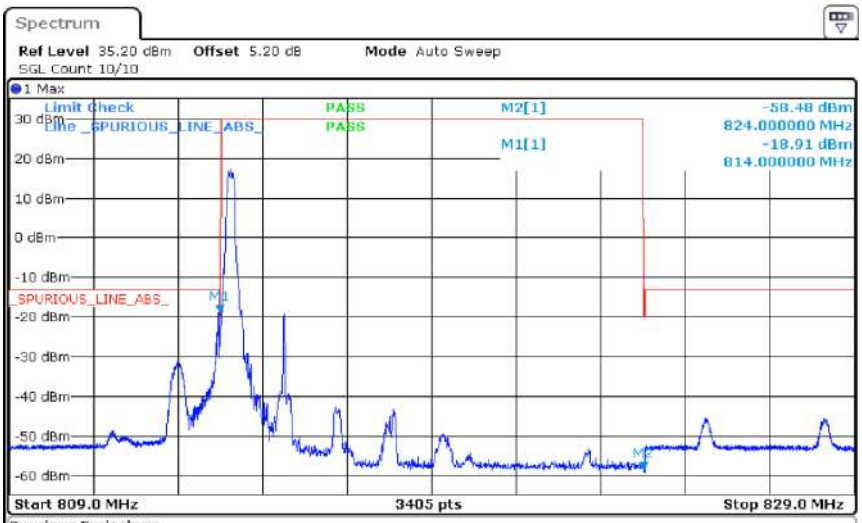
Band26-3MHz-QPSK-26705-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-18.16 dBm	-5.16 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-22.32 dBm	-2.32 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.24476 MHz	17.20 dBm	-12.80 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02453 MHz	-58.12 dBm	-38.12 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.29355 MHz	-45.50 dBm	-32.50 dB

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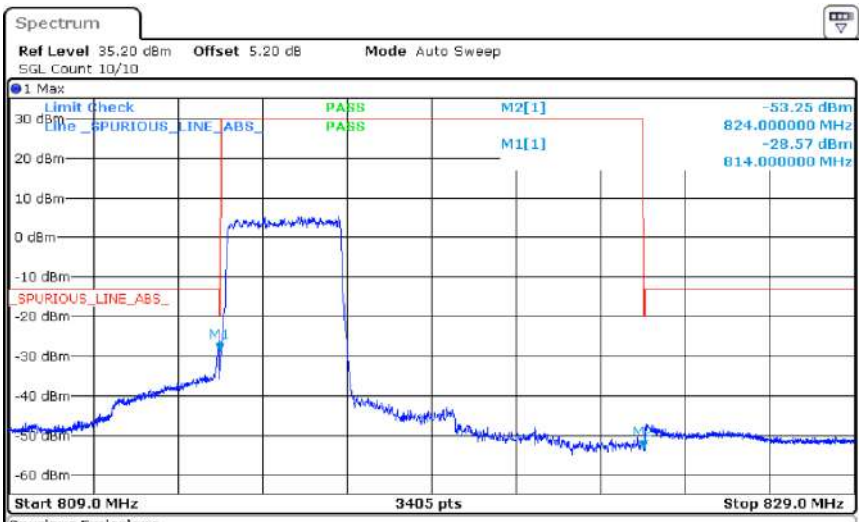
Band26-3MHz-QPSK-26705-15RB#0

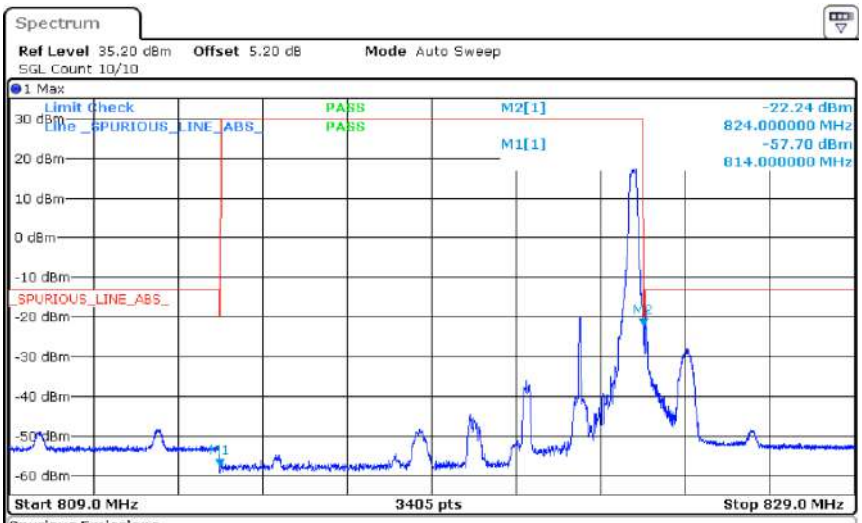


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-25.94 dBm	-12.94 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99897 MHz	-29.66 dBm	-9.66 dB
814.000 MHz	824.000 MHz	30.000 kHz	816.80220 MHz	5.43 dBm	-24.57 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00998 MHz	-52.38 dBm	-32.38 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-47.15 dBm	-34.15 dB

Date: 29.JUL.2020 12:20:17

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.53721 MHz	-48.45 dBm	-35.45 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99207 MHz	-58.49 dBm	-38.49 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.78521 MHz	17.36 dBm	-12.64 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00103 MHz	-21.86 dBm	-1.86 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-17.53 dBm	-4.53 dB

Date: 29.JUL.2020 12:18:22

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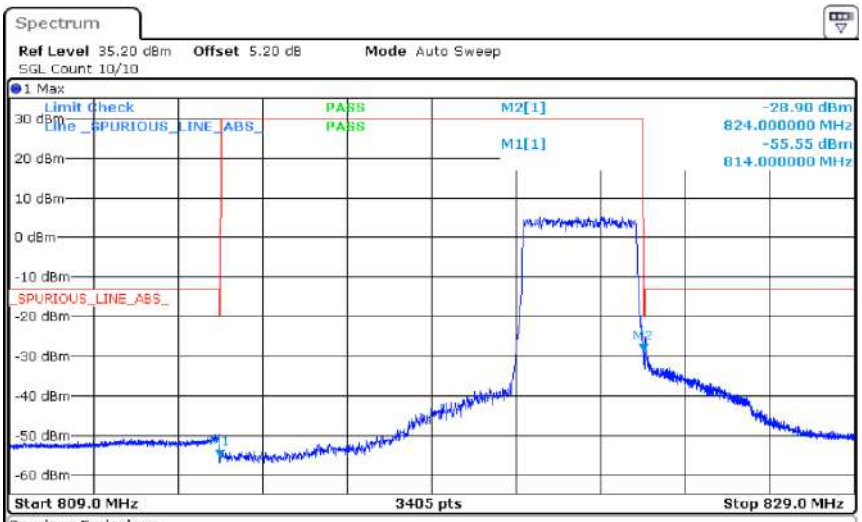
Band26-3MHz-QPSK-26775-15RB#0

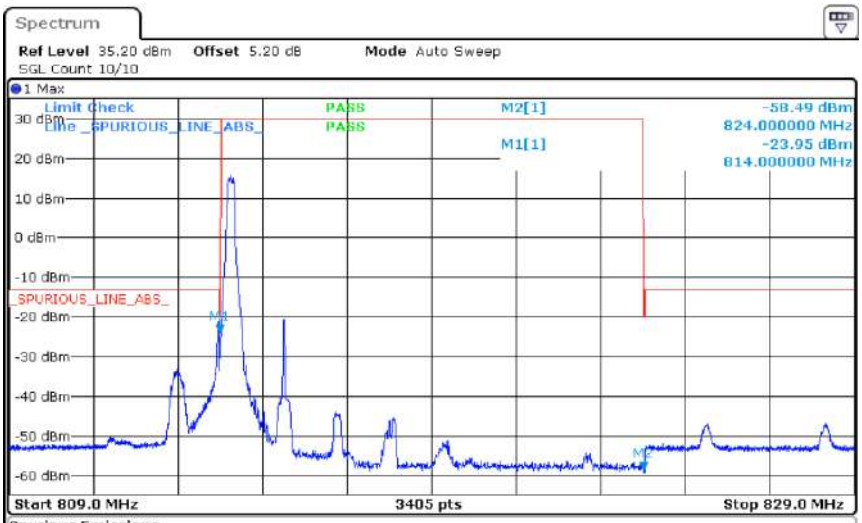


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-49.71 dBm	-36.71 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98069 MHz	-55.69 dBm	-35.69 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.50549 MHz	5.22 dBm	-24.78 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-28.84 dBm	-8.84 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-25.30 dBm	-12.30 dB

Date: 29.JUL.2020 12:22:12

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-18.44 dBm	-5.44 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-25.16 dBm	-5.16 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.24476 MHz	15.55 dBm	-14.45 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00308 MHz	-58.18 dBm	-38.18 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.51733 MHz	-46.90 dBm	-33.90 dB

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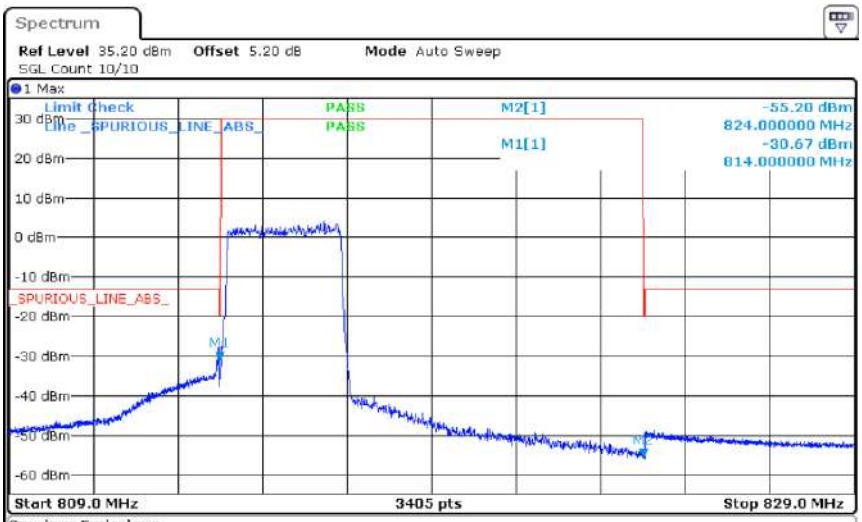
Band26-3MHz-64QAM-26705-15RB#0

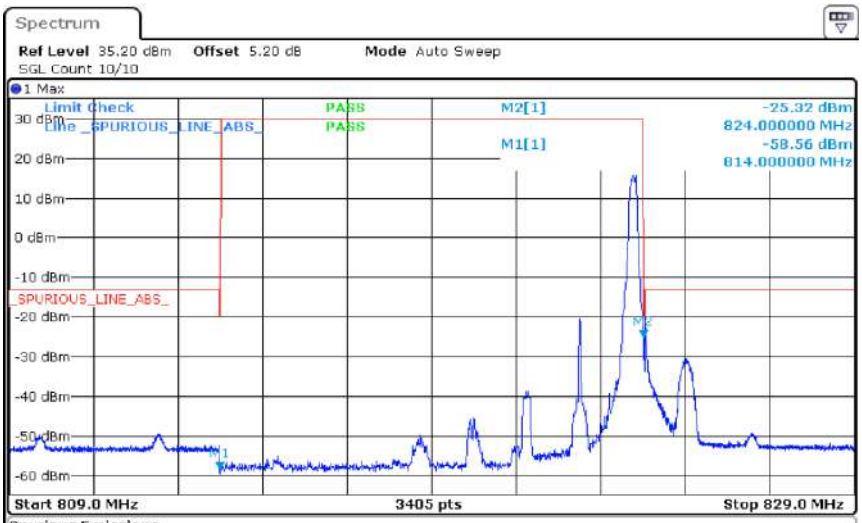


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-27.36 dBm	-14.36 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99729 MHz	-32.50 dBm	-12.50 dB
814.000 MHz	824.000 MHz	30.000 kHz	816.45255 MHz	4.05 dBm	-25.95 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00550 MHz	-54.41 dBm	-34.41 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.25315 MHz	-48.78 dBm	-35.78 dB

Date: 29.JUL.2020 12:21:33

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	812.48763 MHz	-49.46 dBm	-36.46 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97341 MHz	-58.49 dBm	-38.49 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.76523 MHz	15.74 dBm	-14.26 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-24.78 dBm	-4.78 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-17.99 dBm	-4.99 dB

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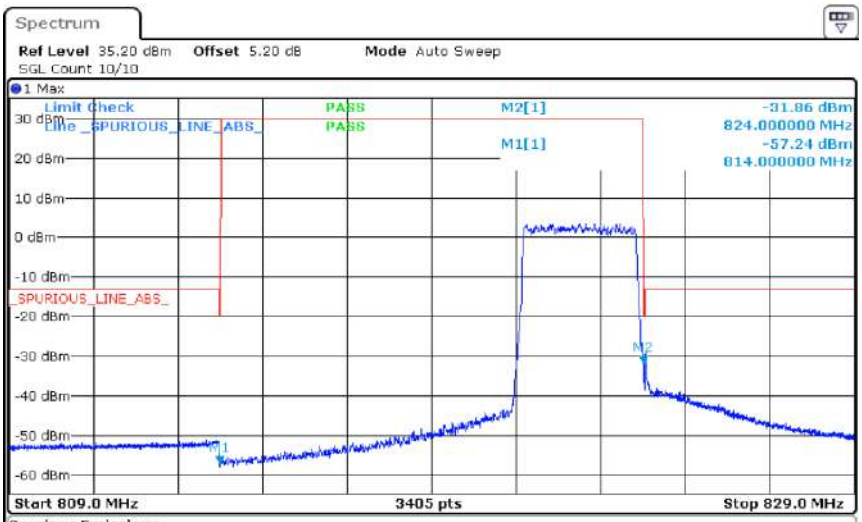
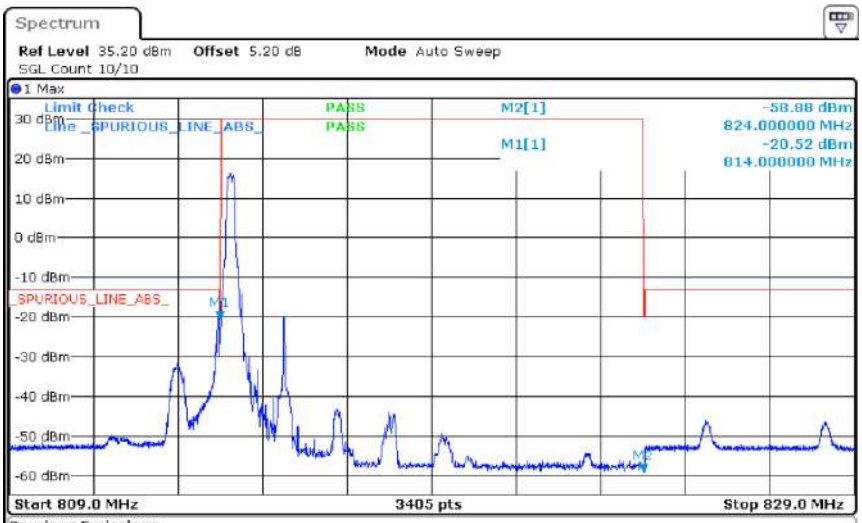


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.65761 MHz	-51.04 dBm	-38.04 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98349 MHz	-56.81 dBm	-36.81 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.45554 MHz	3.66 dBm	-26.34 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-31.86 dBm	-11.86 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-29.02 dBm	-16.02 dB

Date: 29.JUL.2020 12:23:28

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-17.32 dBm	-4.32 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99953 MHz	-22.61 dBm	-2.61 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.20480 MHz	16.14 dBm	-13.86 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03274 MHz	-58.02 dBm	-38.02 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.48262 MHz	-46.04 dBm	-33.04 dB

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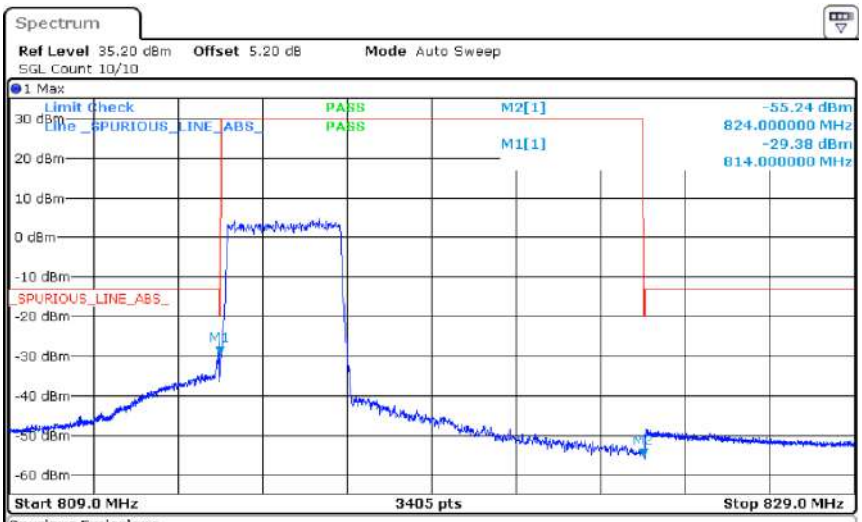
Band26-3MHz-16QAM-26705-15RB#0

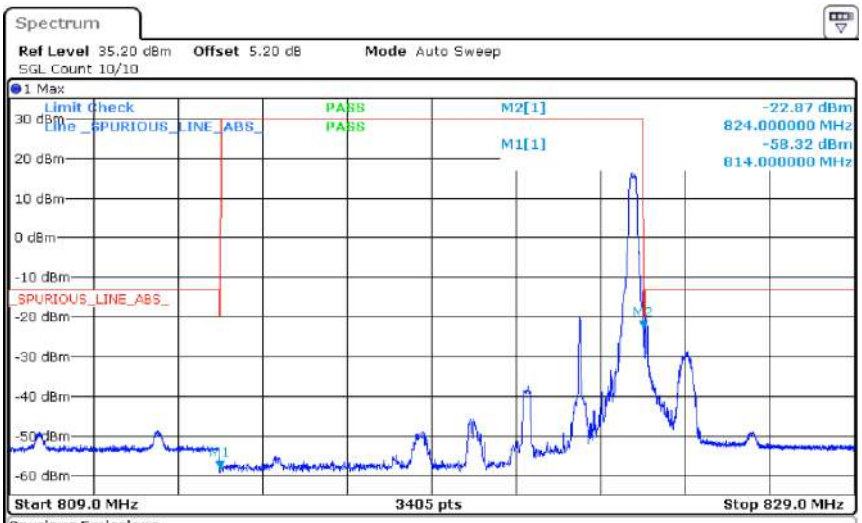


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-25.22 dBm	-12.22 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-30.57 dBm	-10.57 dB
814.000 MHz	824.000 MHz	30.000 kHz	816.34266 MHz	4.80 dBm	-25.20 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00942 MHz	-54.25 dBm	-34.25 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.05485 MHz	-48.30 dBm	-35.30 dB

Date: 29.JUL.2020 12:20:55

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.52729 MHz	-48.60 dBm	-35.60 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.96651 MHz	-58.36 dBm	-38.36 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.72527 MHz	16.52 dBm	-13.48 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00121 MHz	-21.92 dBm	-1.92 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-18.11 dBm	-5.11 dB

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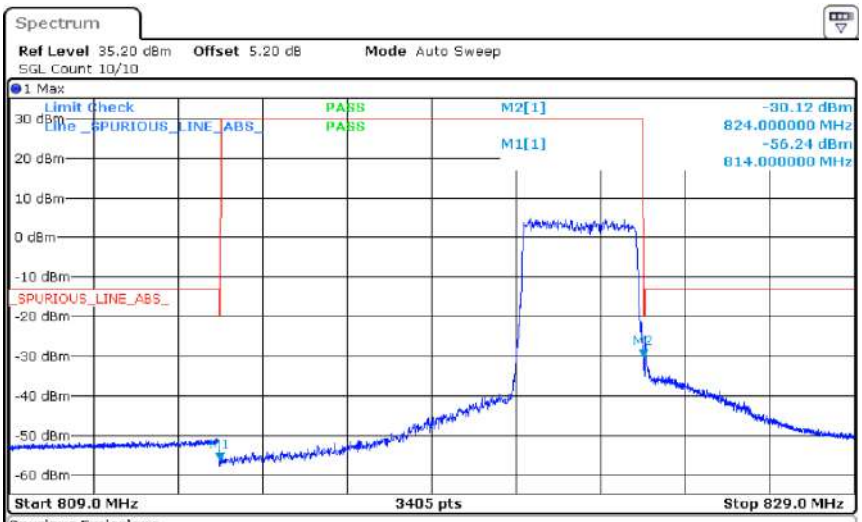
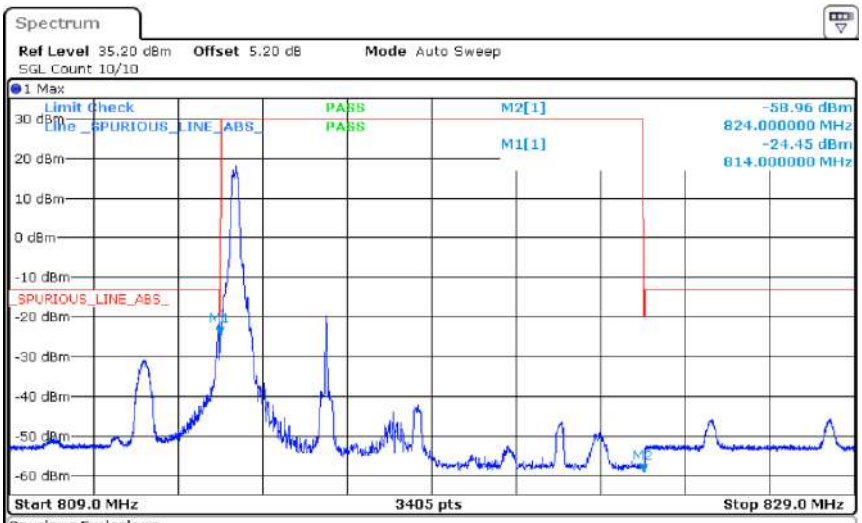


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.90053 MHz	-50.78 dBm	-37.78 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.96558 MHz	-56.59 dBm	-36.59 dB
814.000 MHz	824.000 MHz	30.000 kHz	821.31768 MHz	4.78 dBm	-25.22 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-29.92 dBm	-9.92 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-25.09 dBm	-12.09 dB

Date: 29.JUL.2020 12:22:50

Band26-5MHz-QPSK-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	-20.77 dBm	-7.77 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-24.79 dBm	-4.79 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.37463 MHz	17.93 dBm	-12.07 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02043 MHz	-57.73 dBm	-37.73 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.40757 MHz	-45.71 dBm	-32.71 dB

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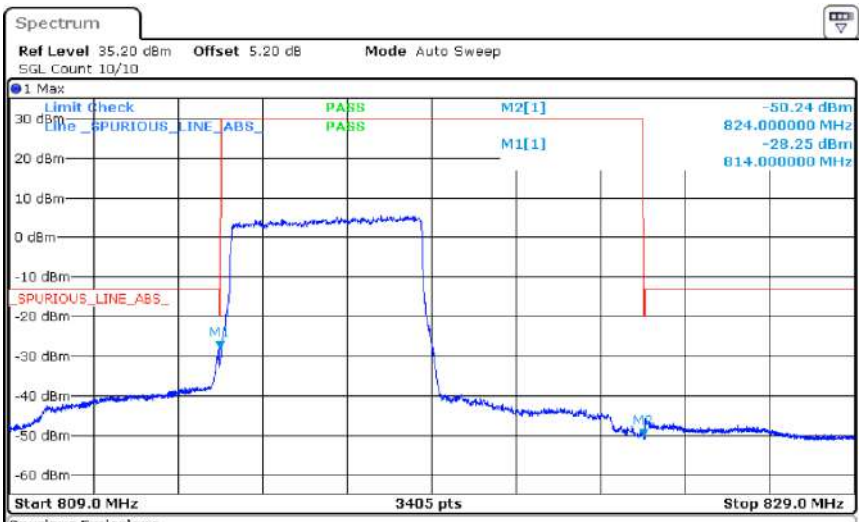
Band26-5MHz-QPSK-26715-25RB#0

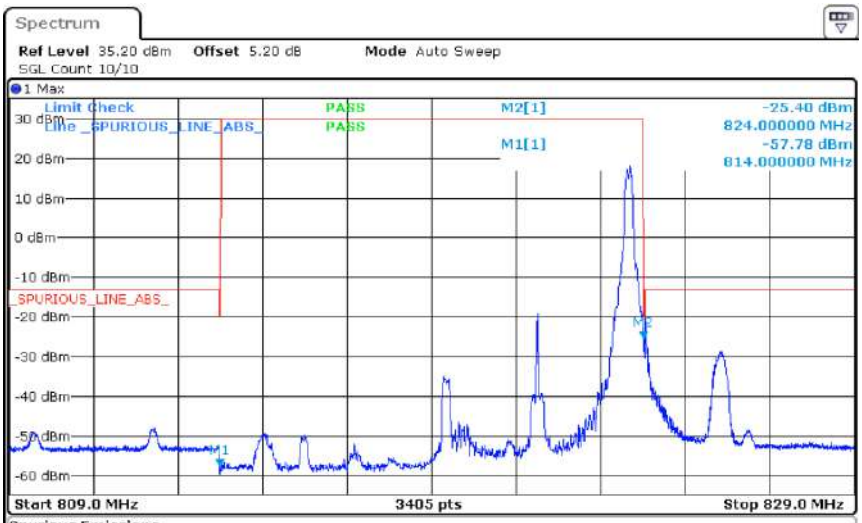


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-27.69 dBm	-14.69 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99729 MHz	-30.62 dBm	-10.62 dB
814.000 MHz	824.000 MHz	50.000 kHz	817.79121 MHz	5.70 dBm	-24.30 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.01297 MHz	-49.68 dBm	-29.68 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-45.45 dBm	-32.45 dB

Date: 29.JUL.2020 12:27:59

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	812.44301 MHz	-47.95 dBm	-34.95 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99618 MHz	-58.28 dBm	-38.28 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.68531 MHz	18.17 dBm	-11.83 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00065 MHz	-24.64 dBm	-4.64 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-19.59 dBm	-6.59 dB

Date: 29.JUL.2020 12:26:03

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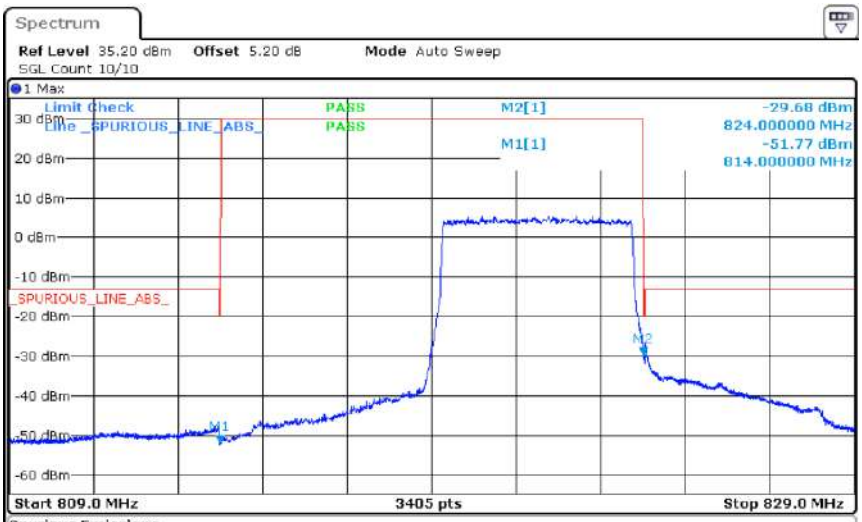
Band26-5MHz-QPSK-26765-25RB#0

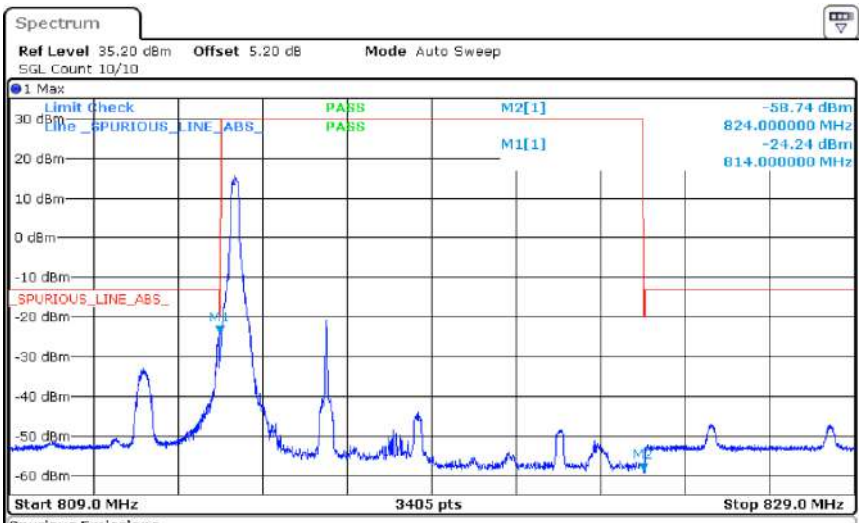


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.94515 MHz	-47.74 dBm	-34.74 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99095 MHz	-51.57 dBm	-31.57 dB
814.000 MHz	824.000 MHz	50.000 kHz	822.40659 MHz	5.36 dBm	-24.64 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00140 MHz	-29.57 dBm	-9.57 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-26.62 dBm	-13.62 dB

Date: 29.JUL.2020 12:29:53

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	813.95506 MHz	-23.86 dBm	-10.86 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-27.67 dBm	-7.67 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.35465 MHz	15.72 dBm	-14.28 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02323 MHz	-58.19 dBm	-38.19 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.62639 MHz	-47.06 dBm	-34.06 dB

Date: 29.JUL.2020 12:25:24

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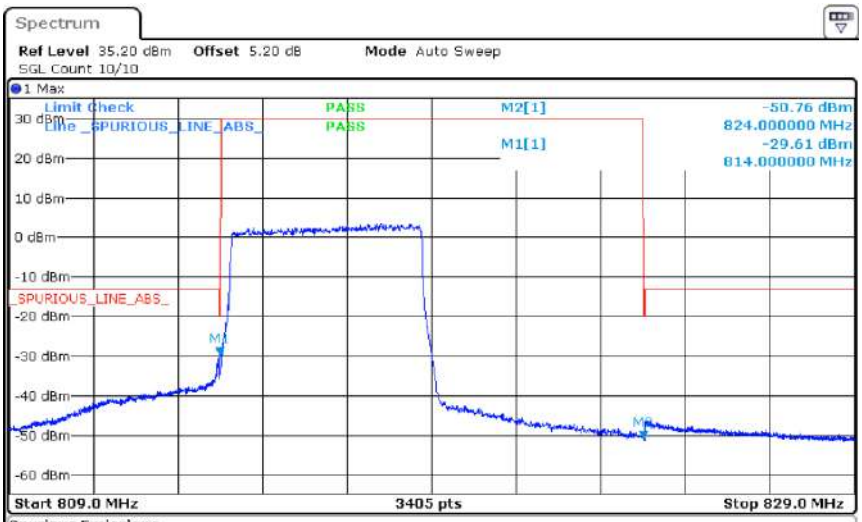
Band26-5MHz-64QAM-26715-25RB#0

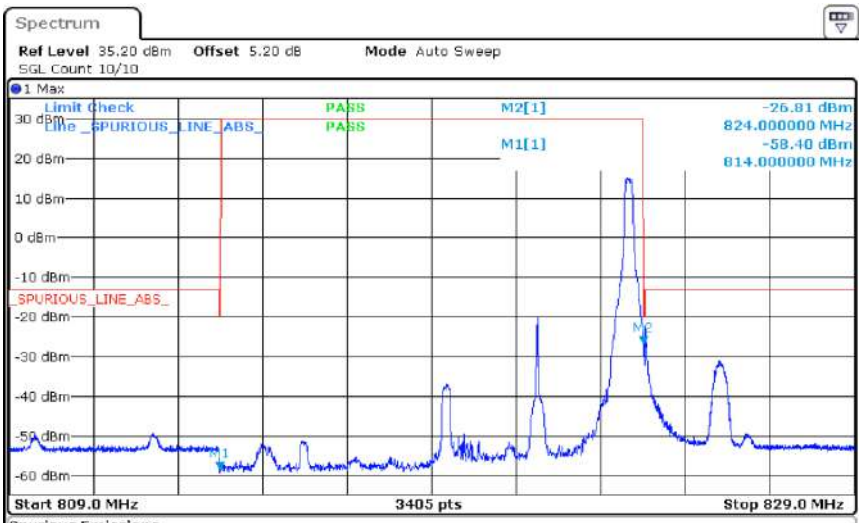


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-29.86 dBm	-16.86 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99935 MHz	-32.88 dBm	-12.88 dB
814.000 MHz	824.000 MHz	50.000 kHz	817.80120 MHz	3.57 dBm	-26.43 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00998 MHz	-50.33 dBm	-30.33 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.12426 MHz	-46.23 dBm	-33.23 dB

Date: 29.JUL.2020 12:29:15

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	812.38848 MHz	-49.16 dBm	-36.16 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97491 MHz	-58.18 dBm	-38.18 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.59540 MHz	15.06 dBm	-14.94 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-26.78 dBm	-6.78 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-22.45 dBm	-9.45 dB

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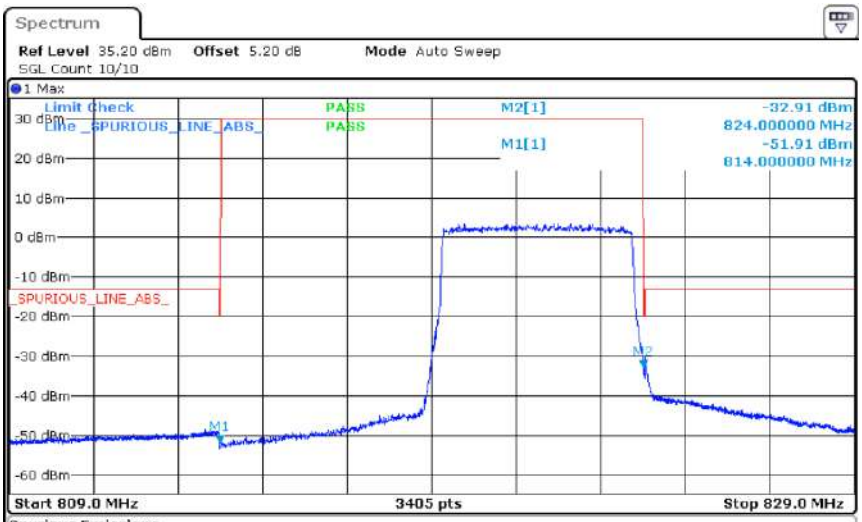
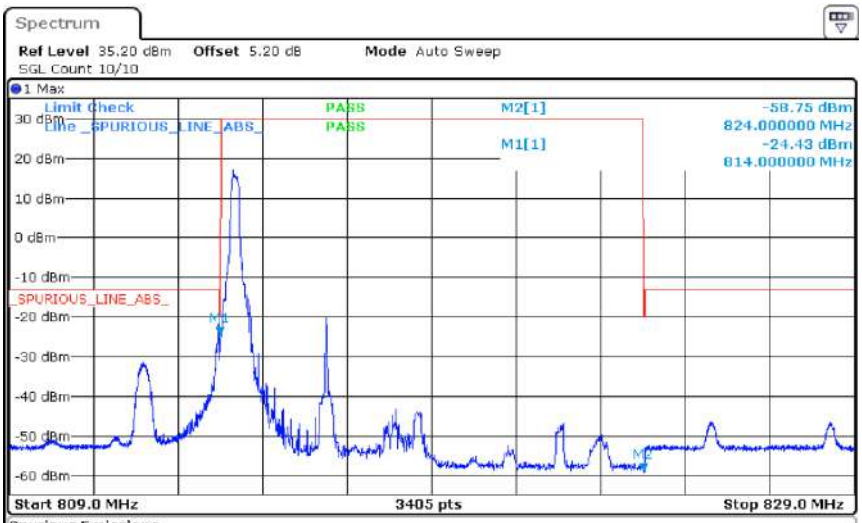


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.64274 MHz	-48.54 dBm	-35.54 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99636 MHz	-52.58 dBm	-32.58 dB
814.000 MHz	824.000 MHz	50.000 kHz	821.97702 MHz	3.63 dBm	-26.37 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00009 MHz	-32.91 dBm	-12.91 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-29.94 dBm	-16.94 dB

Date: 29.JUL.2020 12:31:09

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-21.33 dBm	-8.33 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-25.18 dBm	-5.18 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.28472 MHz	16.93 dBm	-13.07 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00159 MHz	-58.10 dBm	-38.10 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.60160 MHz	-46.45 dBm	-33.45 dB

Date: 29.JUL.2020 12:24:46

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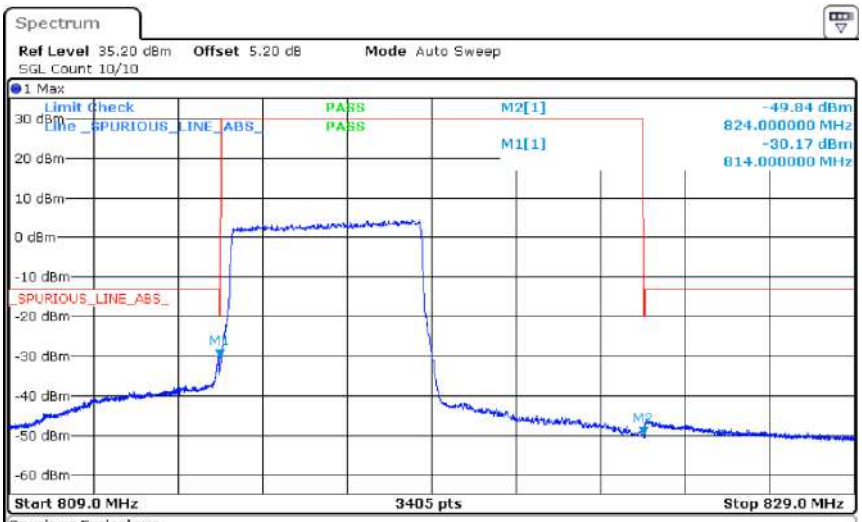
Band26-5MHz-16QAM-26715-25RB#0

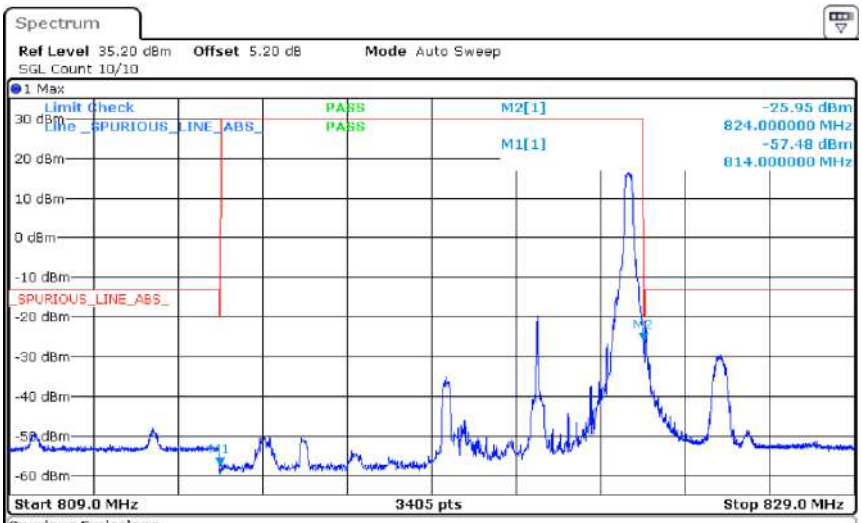


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-29.01 dBm	-16.01 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99823 MHz	-31.82 dBm	-11.82 dB
814.000 MHz	824.000 MHz	50.000 kHz	818.70030 MHz	4.33 dBm	-25.67 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.01838 MHz	-49.76 dBm	-29.76 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-45.89 dBm	-32.89 dB

Date: 29.JUL.2020 12:28:37

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.39840 MHz	-48.02 dBm	-35.02 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97882 MHz	-58.38 dBm	-38.38 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.65534 MHz	16.35 dBm	-13.65 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-25.83 dBm	-5.83 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-21.06 dBm	-8.06 dB

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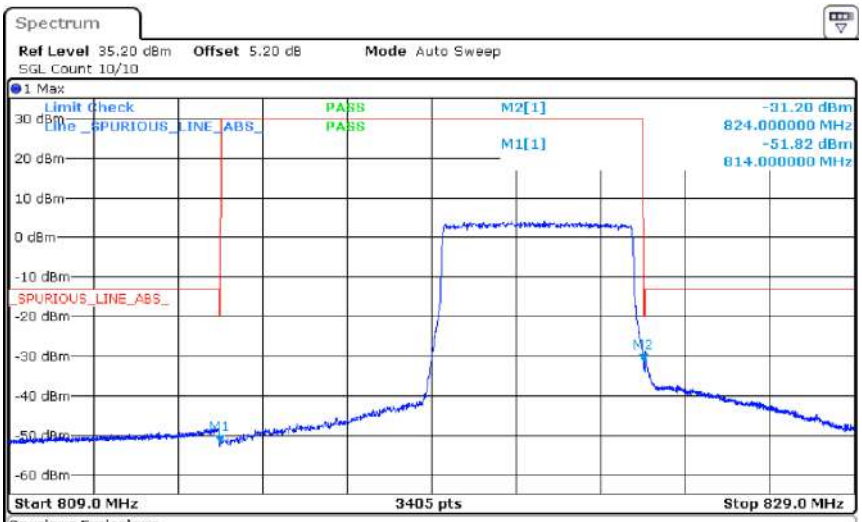
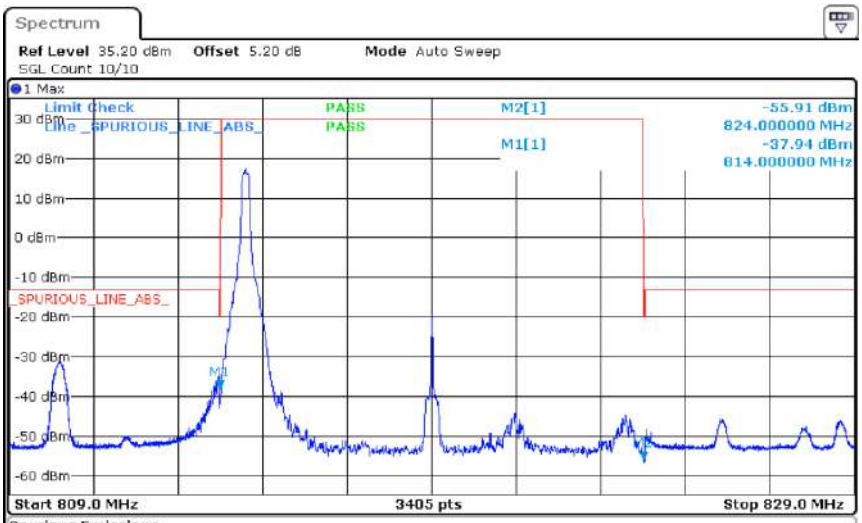


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.88070 MHz	-48.14 dBm	-35.14 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.98517 MHz	-51.96 dBm	-31.96 dB
814.000 MHz	824.000 MHz	50.000 kHz	820.86813 MHz	4.02 dBm	-25.98 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00009 MHz	-31.20 dBm	-11.20 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-28.57 dBm	-15.57 dB

Date: 29.JUL.2020 12:30:31

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	810.19725 MHz	-31.13 dBm	-18.13 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99841 MHz	-39.39 dBm	-19.39 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.59441 MHz	17.61 dBm	-12.39 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01838 MHz	-55.12 dBm	-35.12 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.86435 MHz	-45.69 dBm	-32.69 dB

Date: 29.JUL.2020 12:31:50

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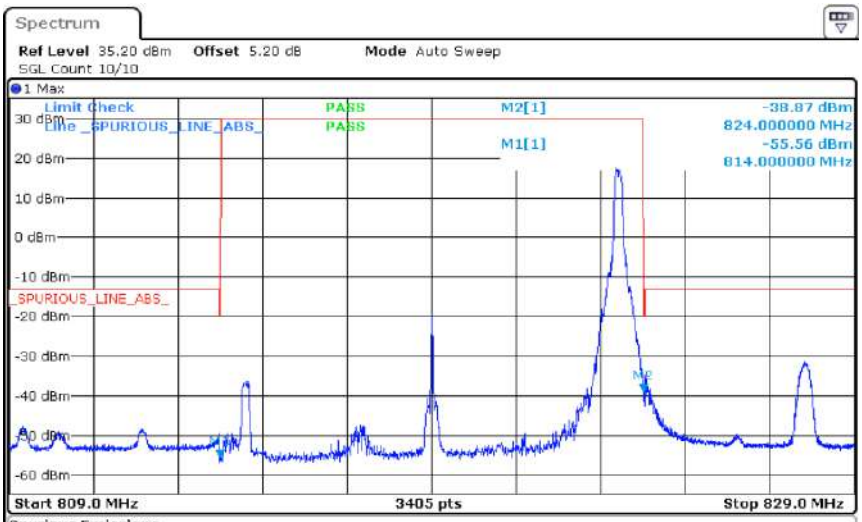
Band26-10MHz-QPSK-26740_Right-1RB#49

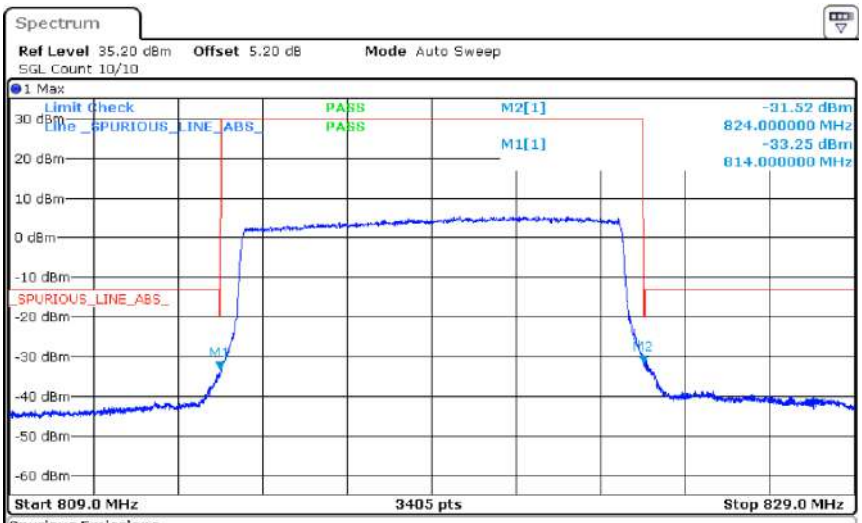


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	809.31976 MHz	-47.58 dBm	-34.58 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99748 MHz	-55.28 dBm	-35.28 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.36563 MHz	17.44 dBm	-12.56 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00196 MHz	-38.46 dBm	-18.46 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.81267 MHz	-31.41 dBm	-18.41 dB

Date: 29.JUL.2020 12:32:28

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	813.95506 MHz	-34.06 dBm	-21.06 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99636 MHz	-34.22 dBm	-14.22 dB
814.000 MHz	824.000 MHz	100.000 kHz	821.49750 MHz	5.44 dBm	-24.56 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00177 MHz	-31.39 dBm	-11.39 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-30.70 dBm	-17.70 dB

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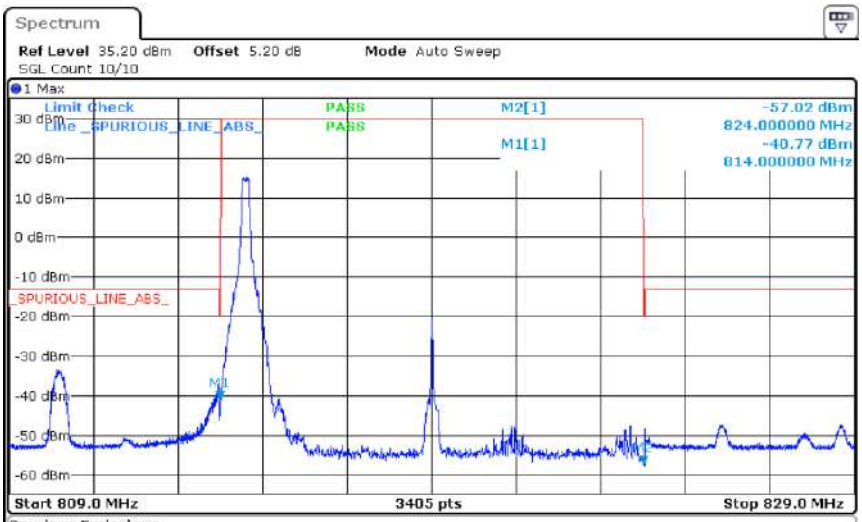
Band26-10MHz-64QAM-26740_Left-1RB#0

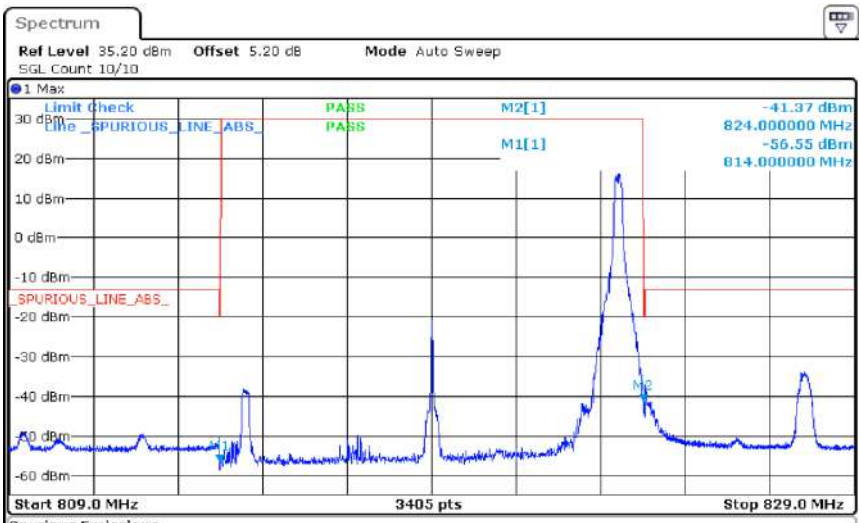


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.17246 MHz	-33.40 dBm	-20.40 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99841 MHz	-41.22 dBm	-21.22 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.58442 MHz	15.45 dBm	-14.55 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00420 MHz	-55.89 dBm	-35.89 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.70503 MHz	-47.29 dBm	-34.29 dB

Date: 29.JUL.2020 12:34:22

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	809.31976 MHz	-48.87 dBm	-35.87 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97640 MHz	-57.24 dBm	-37.24 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.41558 MHz	16.04 dBm	-13.96 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-41.26 dBm	-21.26 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.80275 MHz	-33.65 dBm	-20.65 dB

Date: 29.JUL.2020 12:35:00

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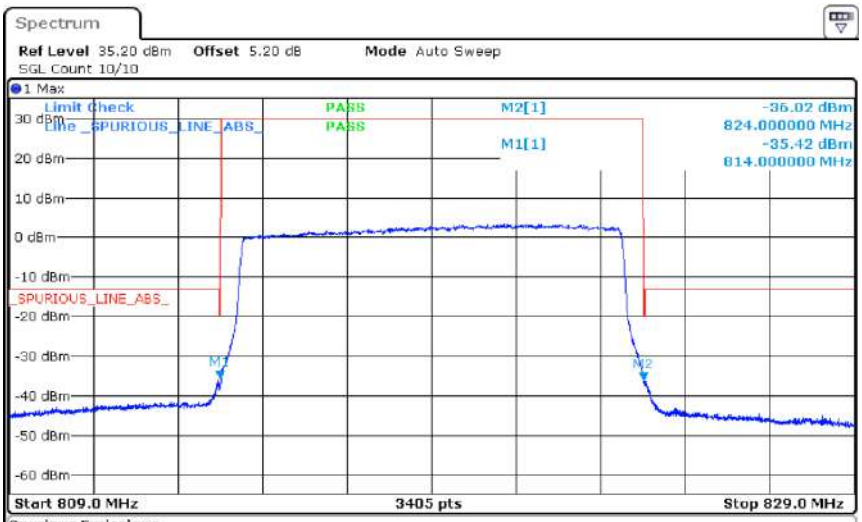
Band26-10MHz-64QAM-26740_Right-50RB#0

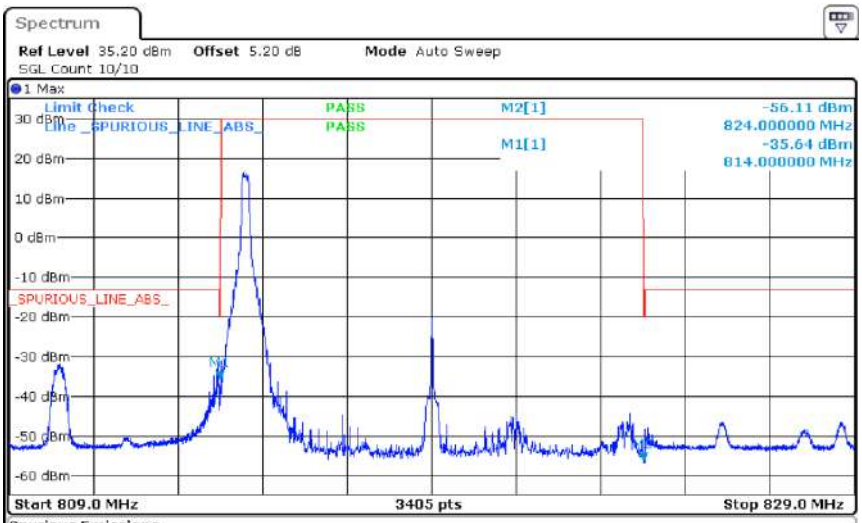


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-36.04 dBm	-23.04 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99953 MHz	-37.20 dBm	-17.20 dB
814.000 MHz	824.000 MHz	100.000 kHz	820.72827 MHz	3.55 dBm	-26.45 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00140 MHz	-35.96 dBm	-15.96 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-36.23 dBm	-23.23 dB

Date: 29.JUL.2020 12:36:56

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.93028 MHz	-31.27 dBm	-18.27 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99935 MHz	-37.47 dBm	-17.47 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.53447 MHz	16.43 dBm	-13.57 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02677 MHz	-54.98 dBm	-34.98 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.87923 MHz	-46.62 dBm	-33.62 dB

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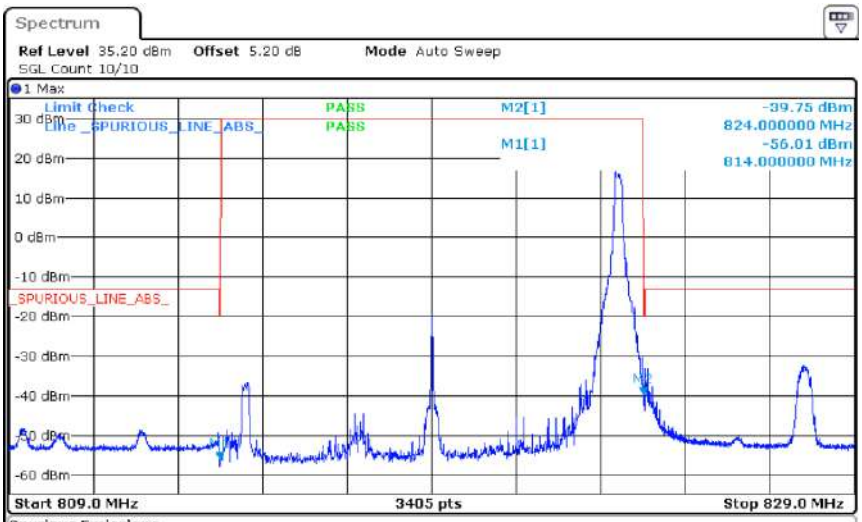
Band26-10MHz-16QAM-26740_Right-1RB#49

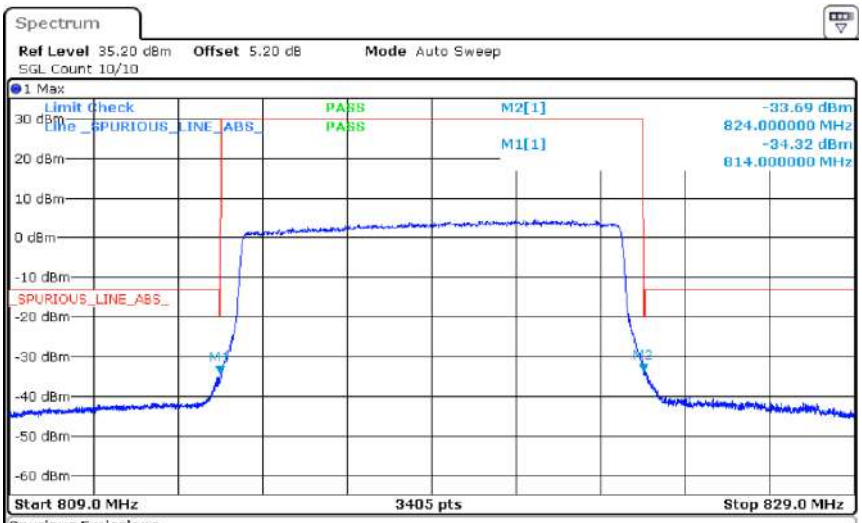


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	809.30489 MHz	-48.07 dBm	-35.07 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99599 MHz	-55.27 dBm	-35.27 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.34565 MHz	16.85 dBm	-13.15 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00233 MHz	-37.34 dBm	-17.34 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.80275 MHz	-32.24 dBm	-19.24 dB

Date: 29.JUL.2020 12:33:44

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-34.90 dBm	-21.90 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99729 MHz	-35.57 dBm	-15.57 dB
814.000 MHz	824.000 MHz	100.000 kHz	821.45754 MHz	4.54 dBm	-25.46 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00532 MHz	-33.35 dBm	-13.35 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-33.21 dBm	-20.21 dB

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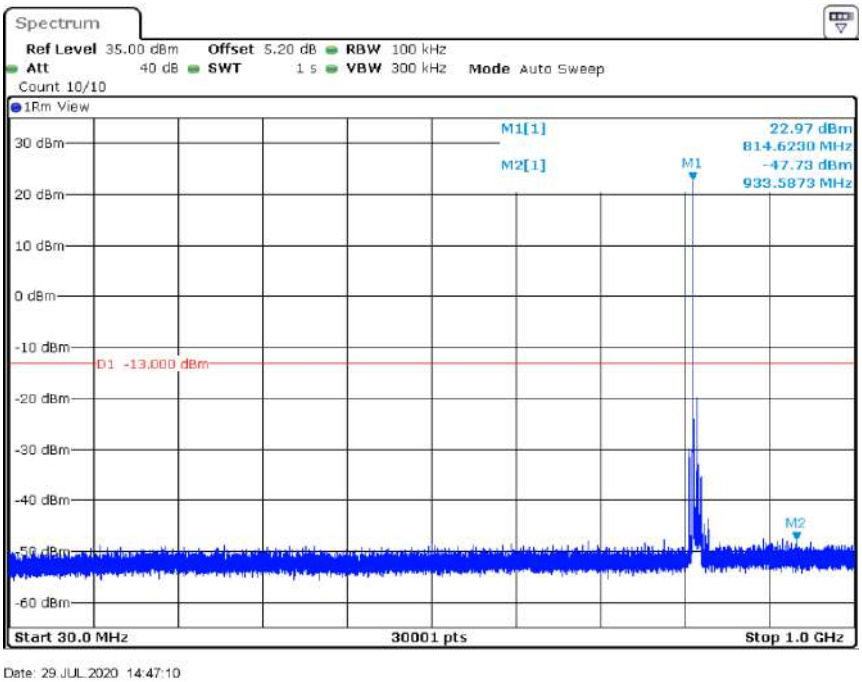
6. Spurious Emission at Antenna Terminal

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



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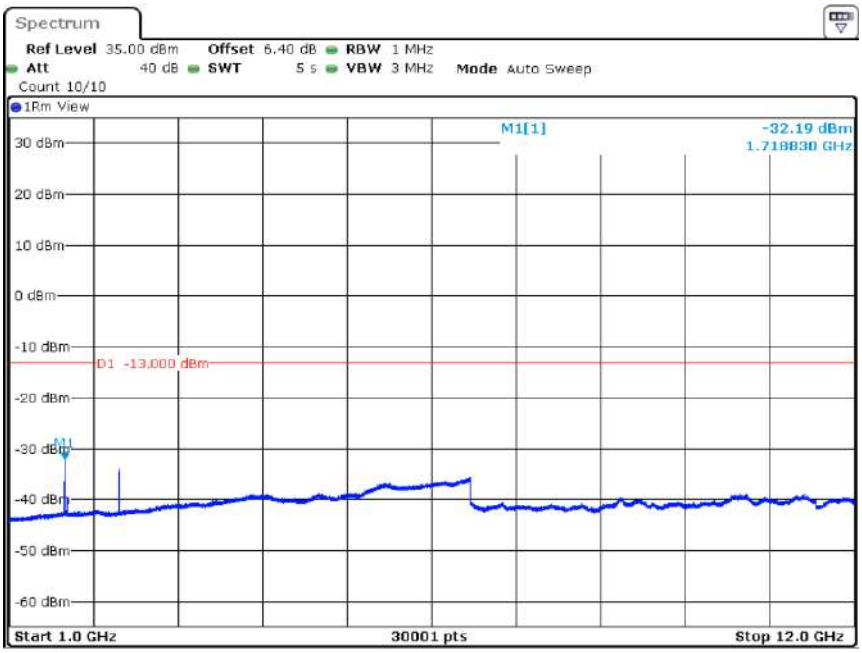
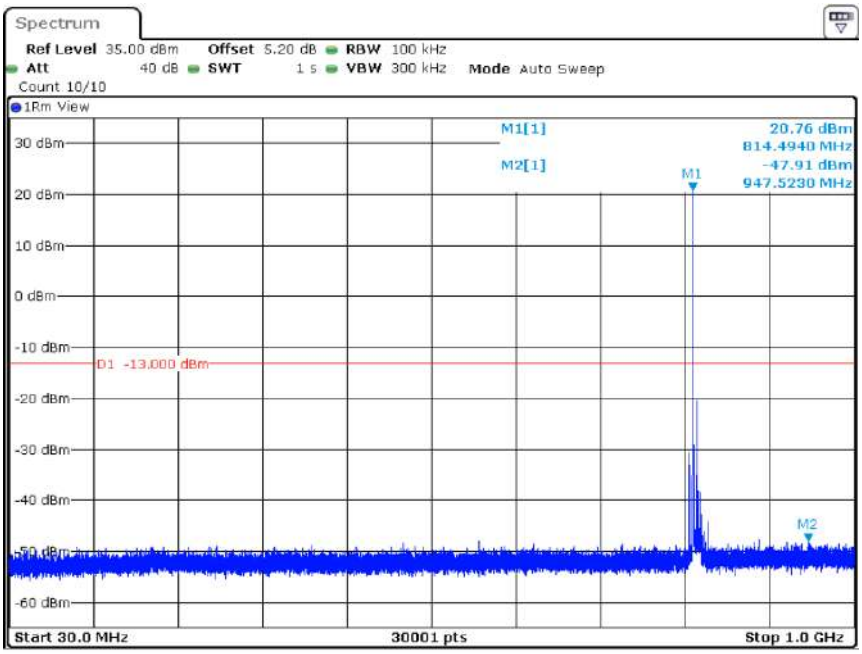
Band26-10MHz-QPSK-26740-1RB#0-Range2:1000~12000MHz



Date: 29.JUL.2020 14:48:17

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



Date: 29.JUL.2020 14:54:43

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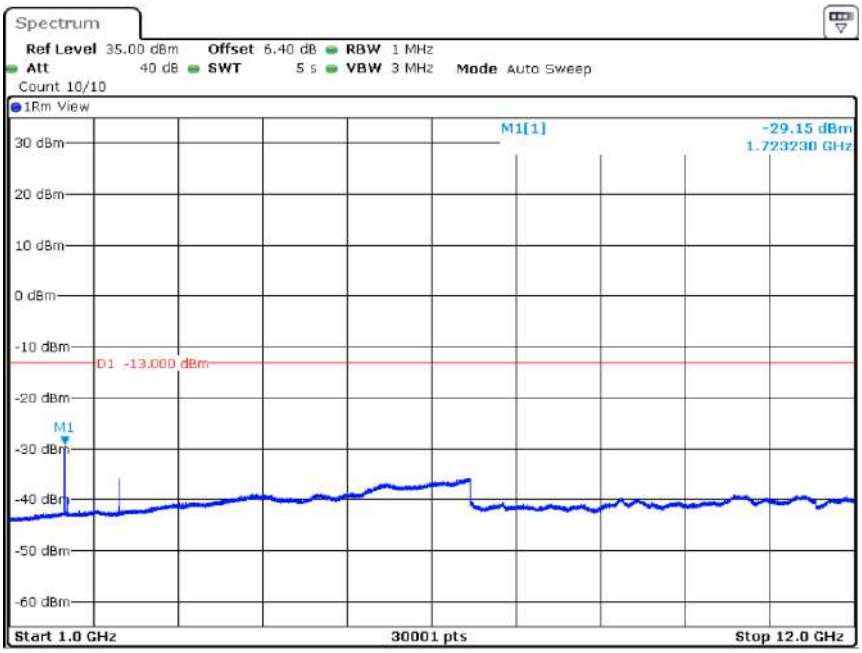
Band26-10MHz-64QAM-26740-1RB#0-Range2:1000~12000MHz



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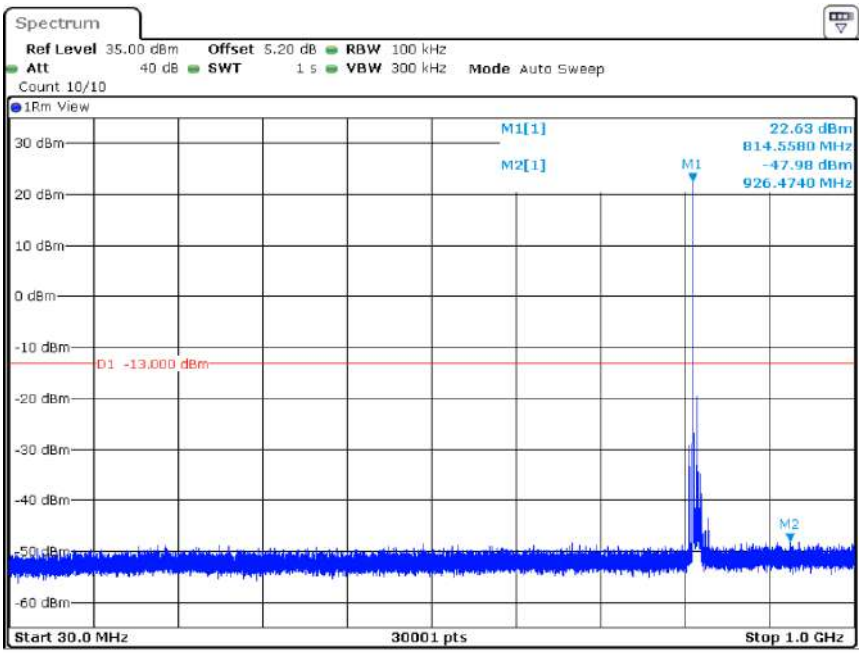
Band26-10MHz-16QAM-26740-1RB#0-Range1:30~1000MHz



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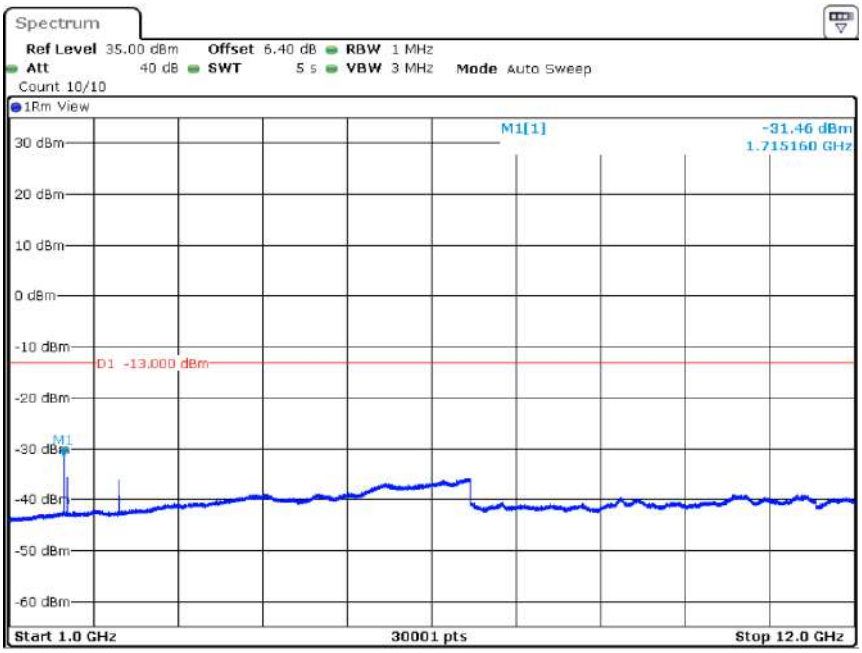
Band26-10MHz-16QAM-26740-1RB#0-Range2:1000~12000MHz



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 10MHz

7.1.1. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
52.0686	-69.73	-13.00	56.73	241	322	Vertical
108.8649	-63.24	-13.00	50.24	258	131	Vertical
325.1858	-66.15	-13.00	53.15	263	227	Vertical
1629.3259	-56.28	-13.00	43.28	274	193	Vertical
2592.7185	-52.52	-13.00	39.52	214	59	Vertical
4887.8629	-57.00	-13.00	44.00	259	163	Vertical
44.7932	-62.43	-13.00	49.43	198	324	Horizontal
244.9627	-64.96	-13.00	51.96	175	99	Horizontal
1629.3259	-49.59	-13.00	36.59	162	202	Horizontal
2697.1394	-50.93	-13.00	37.93	184	118	Horizontal
4887.6629	-57.51	-13.00	44.51	195	99	Horizontal
7436.1479	-53.14	-13.00	40.14	195	356	Horizontal

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	-1.20	-0.001465	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-3.50	-0.004274	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-2.60	-0.003175	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-1.80	-0.002198	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	-1.10	-0.001343	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	0.40	0.000488	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	2.30	0.002808	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	2.40	0.002930	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	1.60	0.001954	±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	-1.00	-0.001221	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-2.50	-0.003053	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-3.20	-0.003907	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-2.70	-0.003297	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-1.80	-0.002198	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-1.70	-0.002076	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-0.30	-0.000366	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	0.30	0.000366	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-1.60	-0.001954	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	1.30	0.001587	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-20	-2.20	-0.002686	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-10	-2.30	-0.002808	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	-1.30	-0.001587	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-0.50	-0.000611	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	-0.80	-0.000977	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	0.30	0.000366	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	0.00	0.000000	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-0.10	-0.000122	±2.5	PASS

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Band26	10MHz	16QAM	26740	50RB#0	NV	-30	1.10	0.001343	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	1.40	0.001709	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	1.70	0.002076	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	0.50	0.000611	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	1.20	0.001465	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	0.40	0.000488	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	0.60	0.000733	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	2.10	0.002564	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	1.10	0.001343	±2.5	PASS

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