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#5	24.74	18.59	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.81	18.66	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	24.61	18.46	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	24.57	18.42	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	24.57	18.42	50	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	24.59	18.44	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	24.11	17.96	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	24.66	18.51	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.68	18.53	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	24.74	18.59	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	24.80	18.65	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	24.84	18.69	50	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	24.89	18.74	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.79	17.64	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	24.48	18.33	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.62	18.47	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	24.72	18.57	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	24.60	18.45	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	24.67	18.52	50	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	24.56	18.41	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.62	17.47	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.43	16.28	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.26	16.11	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.36	16.21	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	22.29	16.14	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	22.32	16.17	50	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	22.29	16.14	50	PASS

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Band26	1.4MHz	64QAM	26697	6RB#0	22.19	16.04	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.49	16.34	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.45	16.30	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.38	16.23	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	22.42	16.27	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	22.35	16.20	50	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	22.38	16.23	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	22.23	16.08	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.39	16.24	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.34	16.19	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.40	16.25	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	22.27	16.12	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	22.33	16.18	50	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	22.30	16.15	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	22.21	16.06	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.82	17.67	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	24.07	17.92	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	24.03	17.88	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	23.71	17.56	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	23.72	17.57	50	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	23.68	17.53	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.91	16.76	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.89	17.74	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.88	17.73	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.92	17.77	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	23.76	17.61	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	23.80	17.65	50	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	23.92	17.77	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.85	16.70	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.74	17.59	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.94	17.79	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.86	17.71	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	23.75	17.60	50	PASS

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Band26	1.4MHz	16QAM	26783	3RB#1	23.70	17.55	50	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	23.79	17.64	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.73	16.58	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	24.24	18.09	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	24.54	18.39	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	24.65	18.50	50	PASS
Band26	3MHz	QPSK	26705	8RB#7	23.91	17.76	50	PASS
Band26	3MHz	QPSK	26705	8RB#4	23.93	17.78	50	PASS
Band26	3MHz	QPSK	26705	8RB#0	24.05	17.90	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	23.81	17.66	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	24.96	18.81	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	24.80	18.65	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	24.75	18.60	50	PASS
Band26	3MHz	QPSK	26740	8RB#7	23.81	17.66	50	PASS
Band26	3MHz	QPSK	26740	8RB#0	23.86	17.71	50	PASS
Band26	3MHz	QPSK	26740	8RB#4	23.80	17.65	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	23.78	17.63	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	24.61	18.46	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	24.61	18.46	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	24.62	18.47	50	PASS
Band26	3MHz	QPSK	26775	8RB#4	23.74	17.59	50	PASS
Band26	3MHz	QPSK	26775	8RB#7	23.68	17.53	50	PASS
Band26	3MHz	QPSK	26775	8RB#0	23.88	17.73	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	23.64	17.49	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.86	16.71	50	PASS
Band26	3MHz	64QAM	26705	1RB#8	22.80	16.65	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	22.76	16.61	50	PASS
Band26	3MHz	64QAM	26705	8RB#0	21.68	15.53	50	PASS
Band26	3MHz	64QAM	26705	8RB#7	21.72	15.57	50	PASS
Band26	3MHz	64QAM	26705	8RB#4	21.70	15.55	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.66	15.51	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.58	16.43	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	23.04	16.89	50	PASS

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Band26	3MHz	64QAM	26740	8RB#0	21.60	15.45	50	PASS
Band26	3MHz	64QAM	26740	8RB#4	21.63	15.48	50	PASS
Band26	3MHz	64QAM	26740	8RB#7	21.56	15.41	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	21.71	15.56	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	22.80	16.65	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.61	16.46	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.61	16.46	50	PASS
Band26	3MHz	64QAM	26775	8RB#7	21.46	15.31	50	PASS
Band26	3MHz	64QAM	26775	8RB#4	21.55	15.40	50	PASS
Band26	3MHz	64QAM	26775	8RB#0	21.58	15.43	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	21.46	15.31	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.49	17.34	50	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.79	17.64	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	24.06	17.91	50	PASS
Band26	3MHz	16QAM	26705	8RB#0	22.81	16.66	50	PASS
Band26	3MHz	16QAM	26705	8RB#4	22.83	16.68	50	PASS
Band26	3MHz	16QAM	26705	8RB#7	22.88	16.73	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.80	16.65	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.92	17.77	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.94	17.79	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	24.13	17.98	50	PASS
Band26	3MHz	16QAM	26740	8RB#0	22.77	16.62	50	PASS
Band26	3MHz	16QAM	26740	8RB#7	22.68	16.53	50	PASS
Band26	3MHz	16QAM	26740	8RB#4	22.78	16.63	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	22.77	16.62	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	24.01	17.86	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.88	17.73	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.93	17.78	50	PASS
Band26	3MHz	16QAM	26775	8RB#0	22.70	16.55	50	PASS
Band26	3MHz	16QAM	26775	8RB#7	22.66	16.51	50	PASS
Band26	3MHz	16QAM	26775	8RB#4	22.70	16.55	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	22.62	16.47	50	PASS

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Band26	5MHz	QPSK	26715	1RB#24	24.69	18.54	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.49	18.34	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	24.05	17.90	50	PASS
Band26	5MHz	QPSK	26715	12RB#0	23.93	17.78	50	PASS
Band26	5MHz	QPSK	26715	12RB#13	23.86	17.71	50	PASS
Band26	5MHz	QPSK	26715	12RB#6	23.77	17.62	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	23.86	17.71	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	24.59	18.44	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.78	18.63	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	24.73	18.58	50	PASS
Band26	5MHz	QPSK	26740	12RB#0	23.76	17.61	50	PASS
Band26	5MHz	QPSK	26740	12RB#13	23.84	17.69	50	PASS
Band26	5MHz	QPSK	26740	12RB#6	23.82	17.67	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	23.69	17.54	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.77	18.62	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	24.35	18.20	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	24.78	18.63	50	PASS
Band26	5MHz	QPSK	26765	12RB#6	23.81	17.66	50	PASS
Band26	5MHz	QPSK	26765	12RB#13	23.59	17.44	50	PASS
Band26	5MHz	QPSK	26765	12RB#0	23.94	17.79	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	23.75	17.60	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	22.75	16.60	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	23.13	16.98	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	22.60	16.45	50	PASS
Band26	5MHz	64QAM	26715	12RB#0	21.78	15.63	50	PASS
Band26	5MHz	64QAM	26715	12RB#6	21.72	15.57	50	PASS
Band26	5MHz	64QAM	26715	12RB#13	21.83	15.68	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.79	15.64	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	23.14	16.99	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.78	16.63	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	22.46	16.31	50	PASS
Band26	5MHz	64QAM	26740	12RB#13	21.70	15.55	50	PASS
Band26	5MHz	64QAM	26740	12RB#0	21.81	15.66	50	PASS

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Band26	5MHz	64QAM	26740	12RB#6	21.69	15.54	50	PASS
Band26	5MHz	64QAM	26740	25RB#0	21.82	15.67	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.78	16.63	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	22.56	16.41	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	22.83	16.68	50	PASS
Band26	5MHz	64QAM	26765	12RB#13	21.61	15.46	50	PASS
Band26	5MHz	64QAM	26765	12RB#0	21.77	15.62	50	PASS
Band26	5MHz	64QAM	26765	12RB#6	21.65	15.50	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	21.69	15.54	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	24.04	17.89	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.33	17.18	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.84	17.69	50	PASS
Band26	5MHz	16QAM	26715	12RB#0	22.81	16.66	50	PASS
Band26	5MHz	16QAM	26715	12RB#13	22.89	16.74	50	PASS
Band26	5MHz	16QAM	26715	12RB#6	22.84	16.69	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.64	16.49	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	24.11	17.96	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.90	17.75	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.88	17.73	50	PASS
Band26	5MHz	16QAM	26740	12RB#6	22.78	16.63	50	PASS
Band26	5MHz	16QAM	26740	12RB#13	22.72	16.57	50	PASS
Band26	5MHz	16QAM	26740	12RB#0	22.79	16.64	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.82	16.67	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	24.00	17.85	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.96	17.81	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	23.91	17.76	50	PASS
Band26	5MHz	16QAM	26765	12RB#0	22.79	16.64	50	PASS
Band26	5MHz	16QAM	26765	12RB#6	22.73	16.58	50	PASS
Band26	5MHz	16QAM	26765	12RB#13	22.71	16.56	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	22.71	16.56	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.83	17.68	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.73	18.58	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	24.35	18.20	50	PASS

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Band26	10MHz	QPSK	26740	25RB#0	24.29	18.14	50	PASS
Band26	10MHz	QPSK	26740	25RB#12	23.94	17.79	50	PASS
Band26	10MHz	QPSK	26740	25RB#25	23.75	17.60	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.89	17.74	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.58	16.43	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.42	16.27	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.98	16.83	50	PASS
Band26	10MHz	64QAM	26740	25RB#25	21.56	15.41	50	PASS
Band26	10MHz	64QAM	26740	25RB#12	21.77	15.62	50	PASS
Band26	10MHz	64QAM	26740	25RB#0	22.81	16.66	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	21.87	15.72	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.89	17.74	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.16	17.01	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.64	17.49	50	PASS
Band26	10MHz	16QAM	26740	25RB#25	22.83	16.68	50	PASS
Band26	10MHz	16QAM	26740	25RB#12	22.89	16.74	50	PASS
Band26	10MHz	16QAM	26740	25RB#0	22.82	16.67	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.80	16.65	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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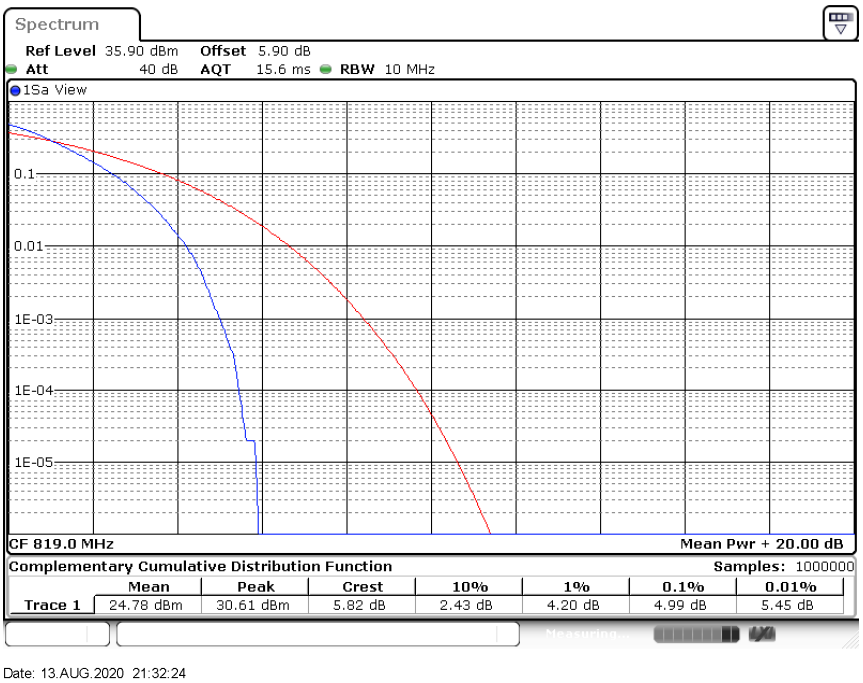
2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	4.99	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.52	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.86	13	PASS

2.2. Test Plots

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



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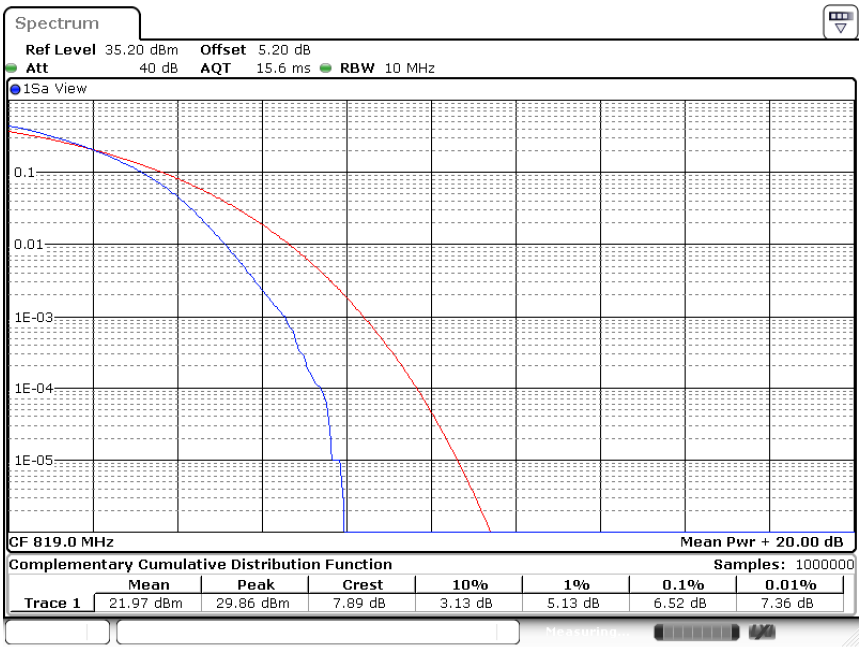
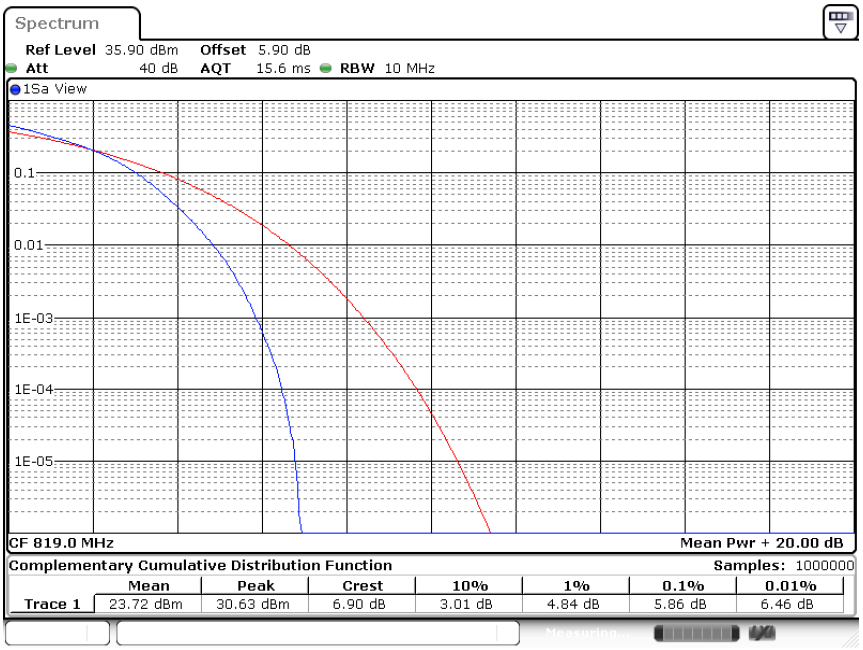
Band26-10MHz-64QAM-26740-50RB#0



Date: 19.AUG.2020 09:12:40

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



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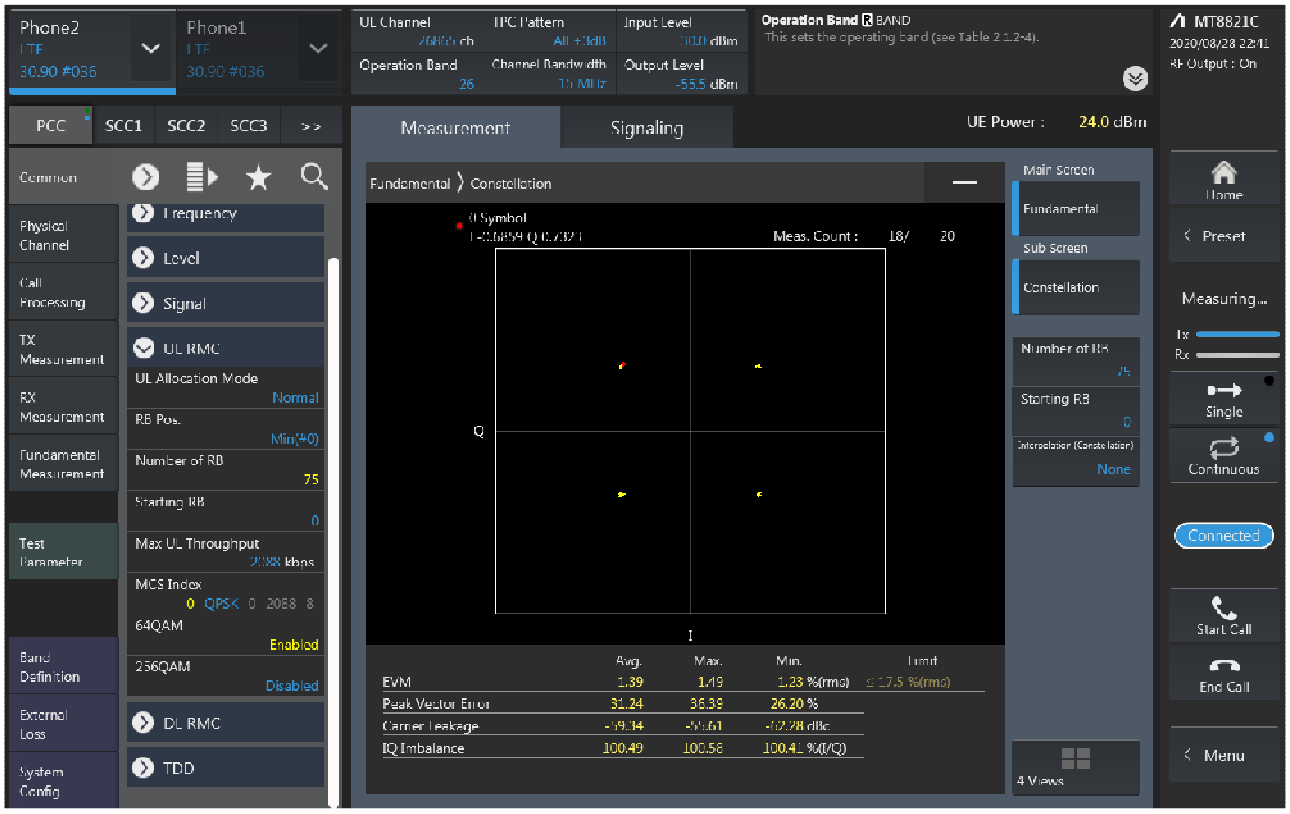
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1.Test Channel = MCH



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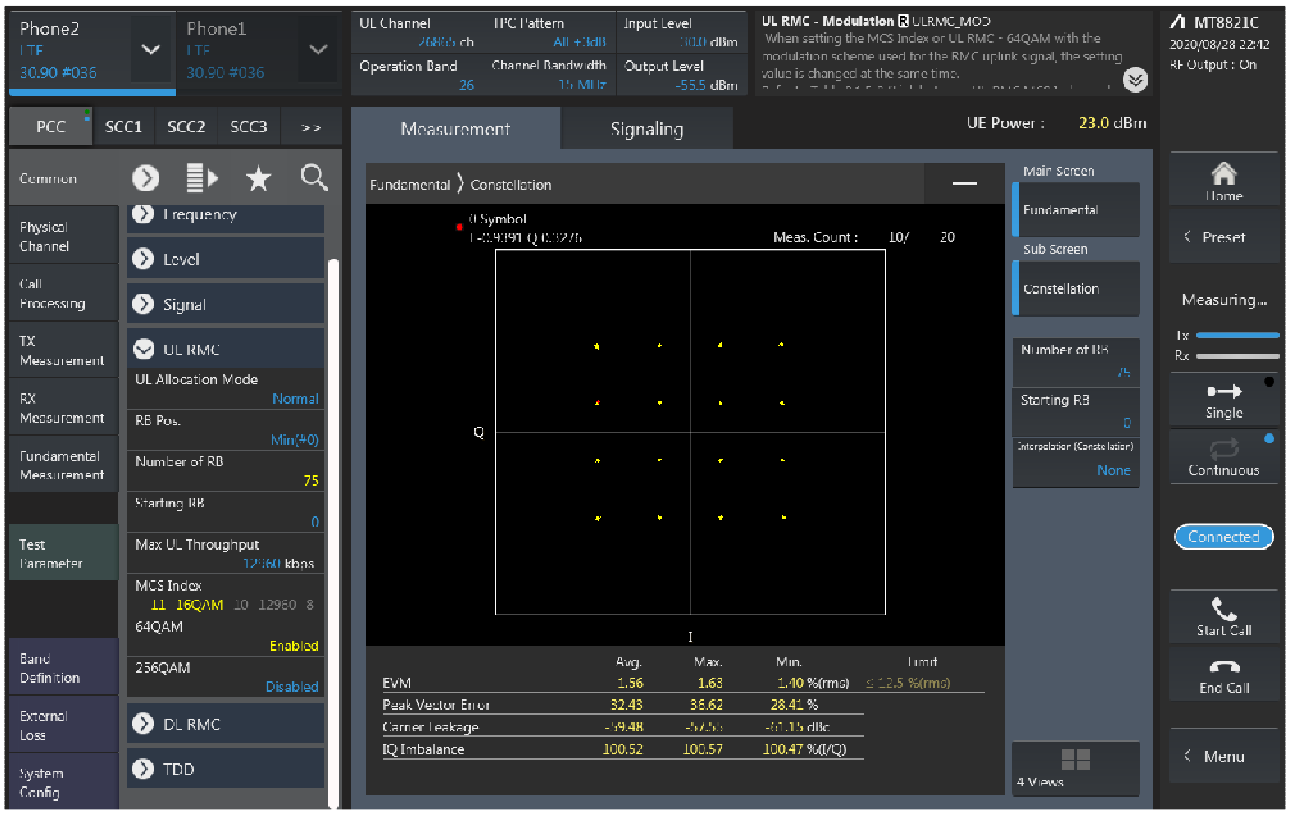
3.2. Test Mode = LTE /TM2 10MHz

3.2.1.Test Channel = MCH



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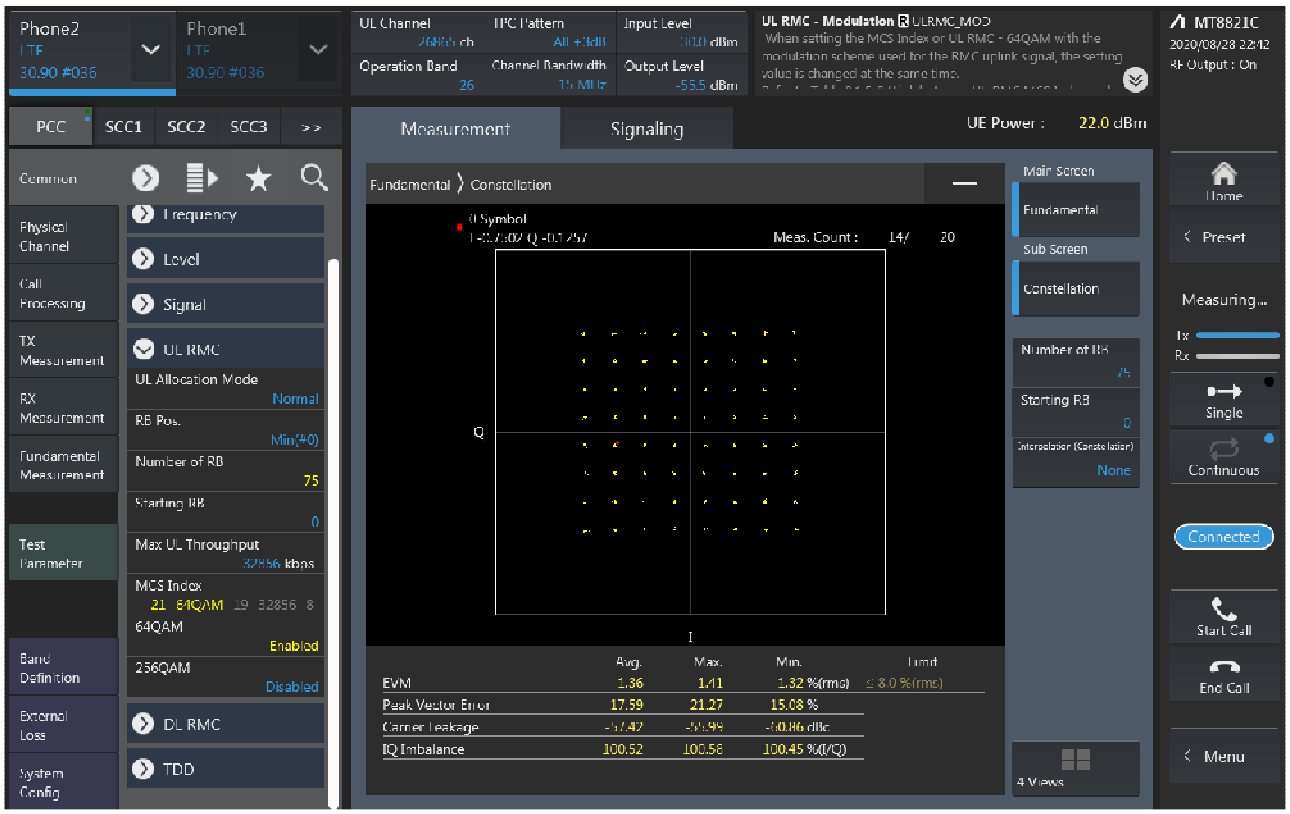
3.3. Test Mode = LTE /TM3 10MHz

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	1.094	1.287	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.091	1.290	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.094	1.287	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.097	1.296	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.097	1.296	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.097	1.287	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.088	1.272	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.091	1.281	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.091	1.287	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.703	2.994	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.697	2.994	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.697	3.000	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.685	2.982	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.691	2.982	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.691	2.982	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.685	2.970	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.691	2.982	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.691	2.970	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.476	4.900	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.476	4.950	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.476	4.940	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	4.940	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.486	4.930	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.466	4.930	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.486	4.950	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.486	4.950	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.496	4.950	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.931	9.700	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.931	9.720	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.931	9.740	PASS

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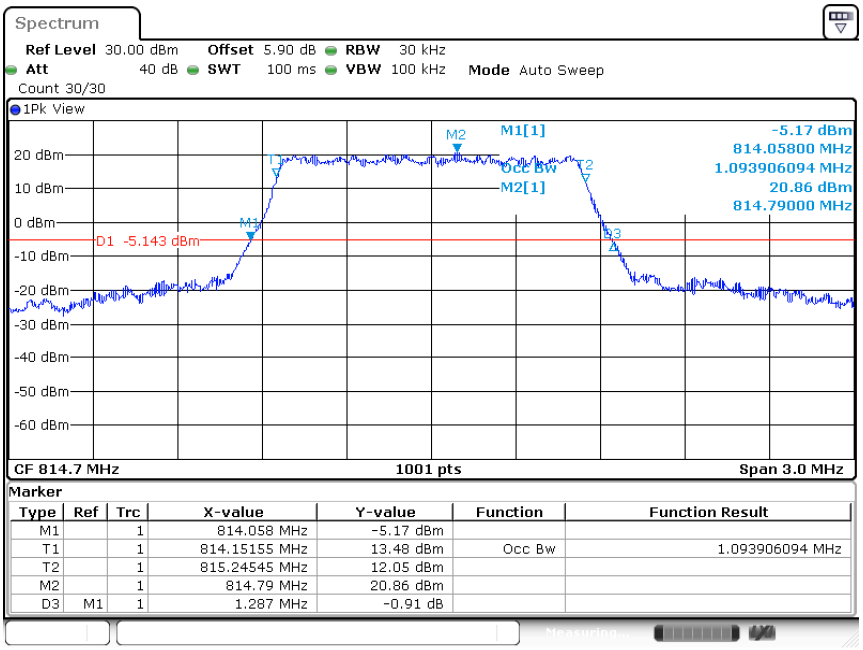
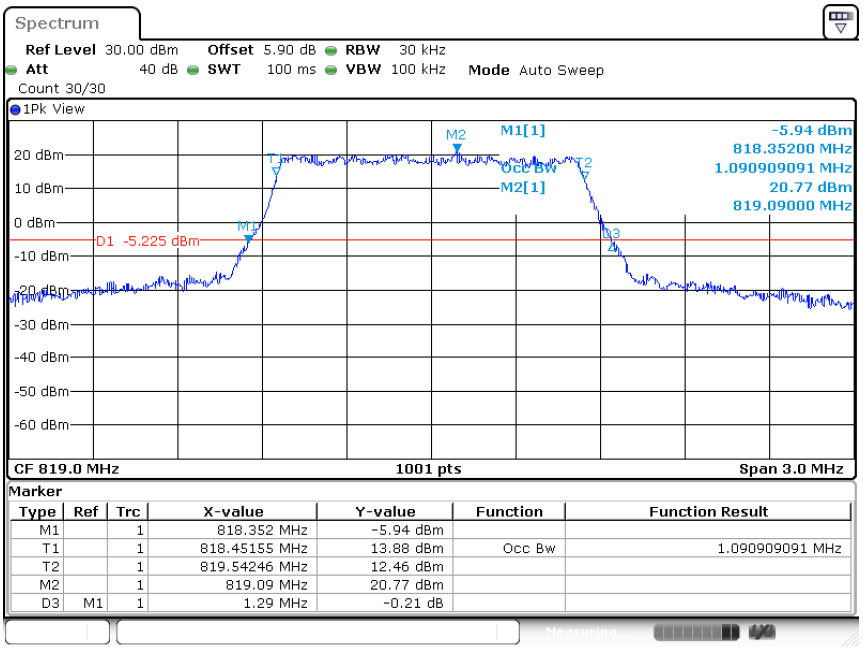
4.2. Test Plots

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



Date: 13.AUG.2020 21:24:09

Band26-1.4MHz-QPSK-26740-6RB#0-1.091



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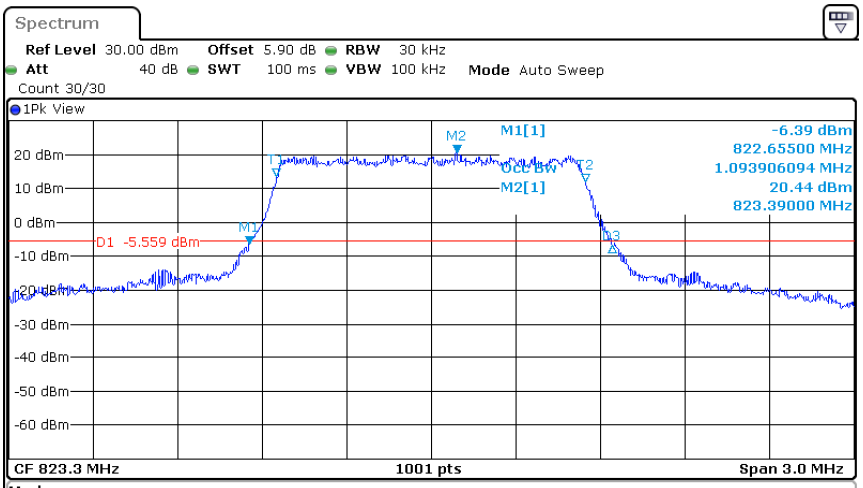
Band26-1.4MHz-QPSK-26783-6RB#0-1.094



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.655 MHz	-6.39 dBm		
T1		1	822.75155 MHz	13.64 dBm	Occ Bw	1.093906094 MHz
T2		1	823.84545 MHz	12.04 dBm		
M2		1	823.39 MHz	20.44 dBm		
D3	M1	1	1.287 MHz	-0.46 dB		

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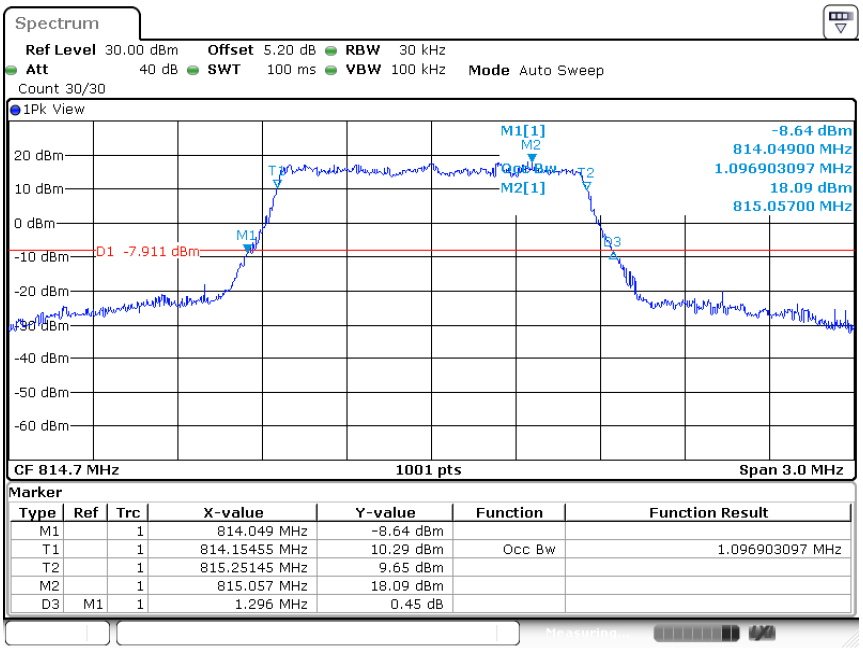
Band26-1.4MHz-64QAM-26697-6RB#0-1.097



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.049 MHz	-8.64 dBm		
T1		1	814.15455 MHz	10.29 dBm	Occ Bw	1.096903097 MHz
T2		1	815.25145 MHz	9.65 dBm		
M2		1	815.057 MHz	18.09 dBm		
D3	M1	1	1.296 MHz	0.45 dB		

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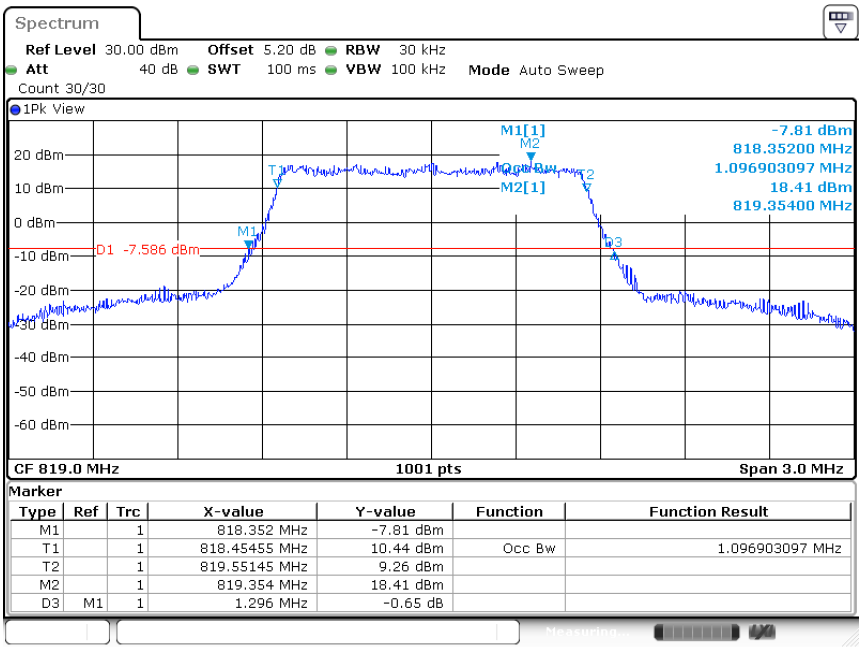
Band26-1.4MHz-64QAM-26740-6RB#0-1.097



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	818.352 MHz	-7.81 dBm		
T1		1	818.45455 MHz	10.44 dBm	Occ Bw	1.096903097 MHz
T2		1	819.55145 MHz	9.26 dBm		
M2		1	819.354 MHz	18.41 dBm		
D3	M1	1	1.296 MHz	-0.65 dB		

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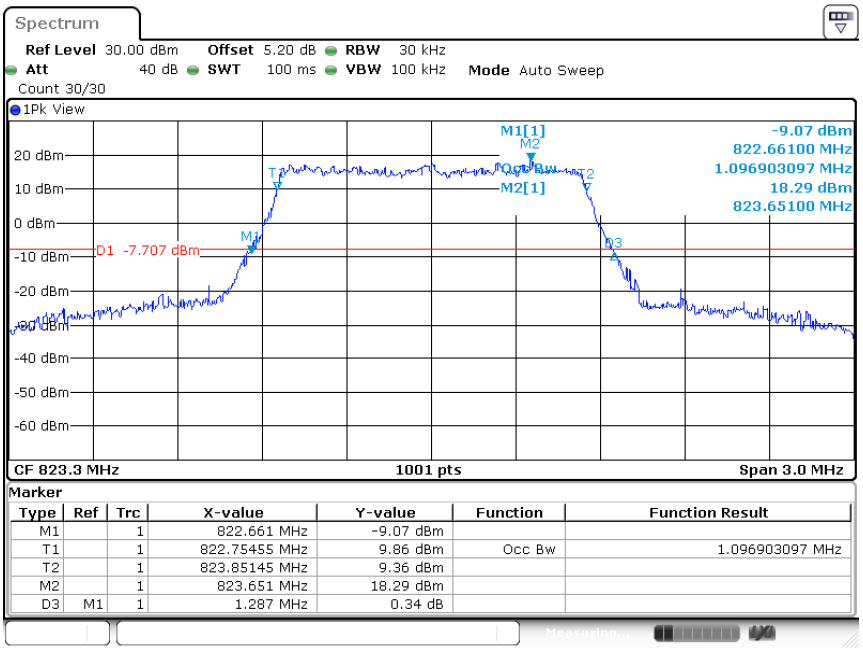
Band26-1.4MHz-64QAM-26783-6RB#0-1.097



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.661 MHz	-9.07 dBm		
T1		1	822.75455 MHz	9.86 dBm	Occ Bw	1.096903097 MHz
T2		1	823.85145 MHz	9.36 dBm		
M2		1	823.651 MHz	18.29 dBm		
D3	M1	1	1.287 MHz	0.34 dB		

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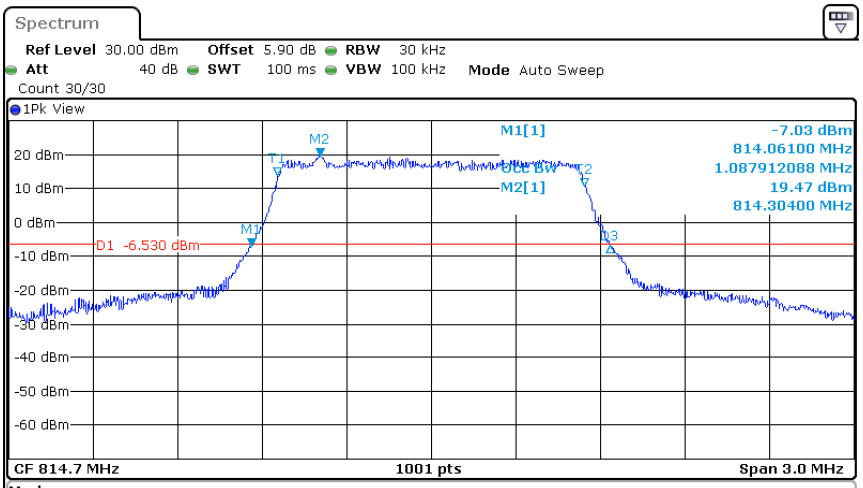
Band26-1.4MHz-16QAM-26697-6RB#0-1.088



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.061 MHz	-7.03 dBm		
T1		1	814.15455 MHz	13.71 dBm	Occ Bw	1.087912088 MHz
T2		1	815.24246 MHz	10.81 dBm		
M2		1	814.304 MHz	19.47 dBm		
D3	M1	1	1.272 MHz	0.32 dB		

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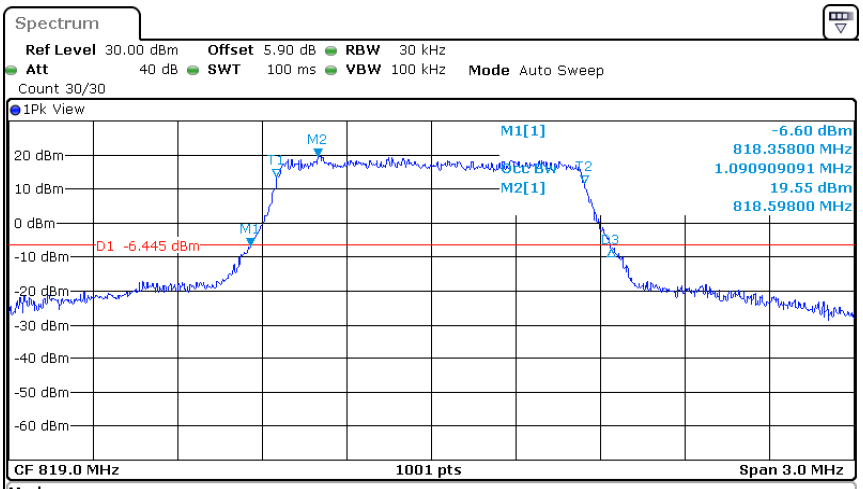
Band26-1.4MHz-16QAM-26740-6RB#0-1.091



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	818.358 MHz	-6.60 dBm		
T1		1	818.45155 MHz	13.55 dBm	Occ Bw	1.090909091 MHz
T2		1	819.54246 MHz	11.54 dBm		
M2		1	818.598 MHz	19.55 dBm		
D3	M1	1	1.281 MHz	-1.09 dB		

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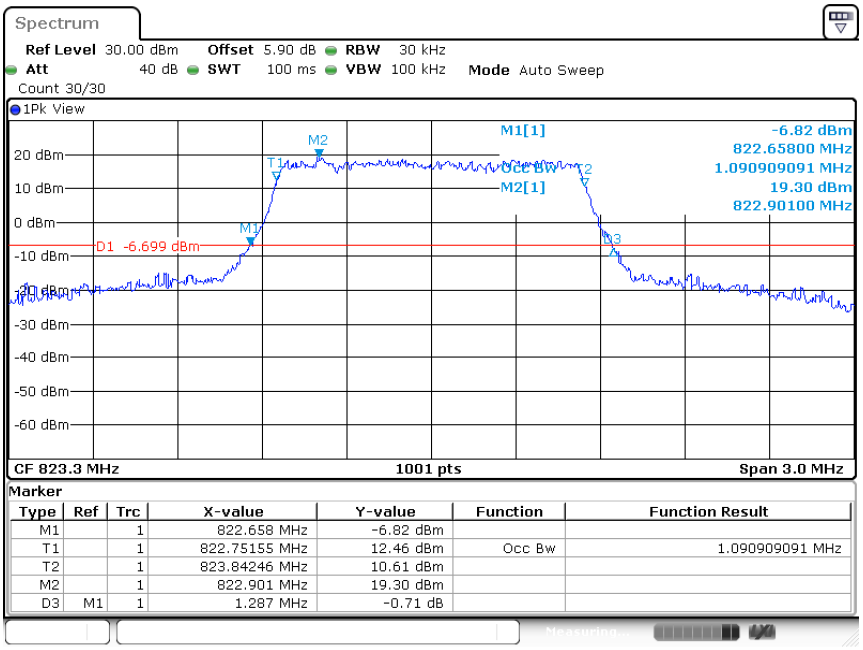
Band26-1.4MHz-16QAM-26783-6RB#0-1.091



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.658 MHz	-6.82 dBm		
T1		1	822.75155 MHz	12.46 dBm	Occ Bw	1.090909091 MHz
T2		1	823.84246 MHz	10.61 dBm		
M2		1	822.901 MHz	19.30 dBm		
D3	M1	1	1.287 MHz	-0.71 dB		

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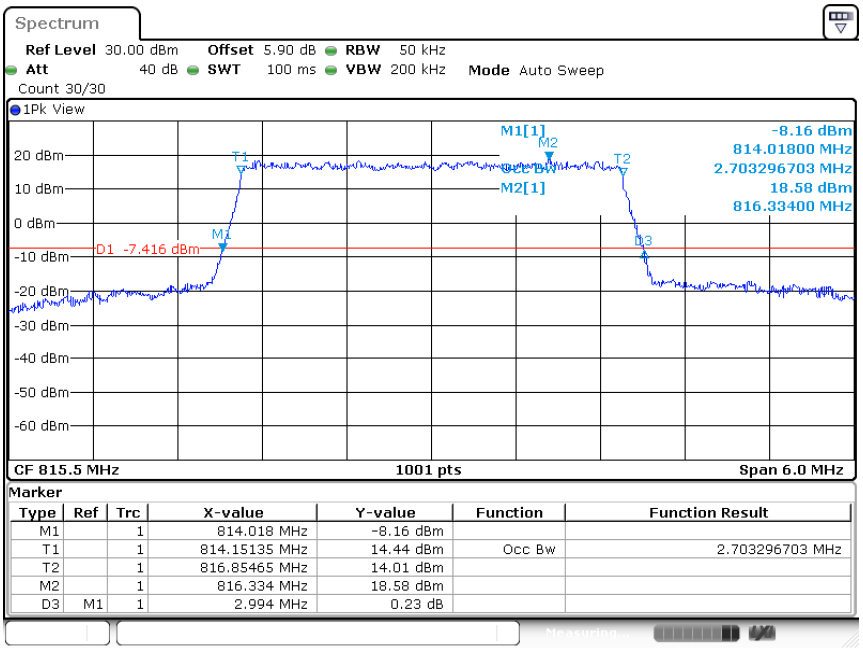
Band26-3MHz-QPSK-26705-15RB#0-2.703



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.018 MHz	-8.16 dBm		
T1		1	814.15135 MHz	14.44 dBm	Occ Bw	2.703296703 MHz
T2		1	816.85465 MHz	14.01 dBm		
M2		1	816.334 MHz	18.58 dBm		
D3	M1	1	2.994 MHz	0.23 dB		

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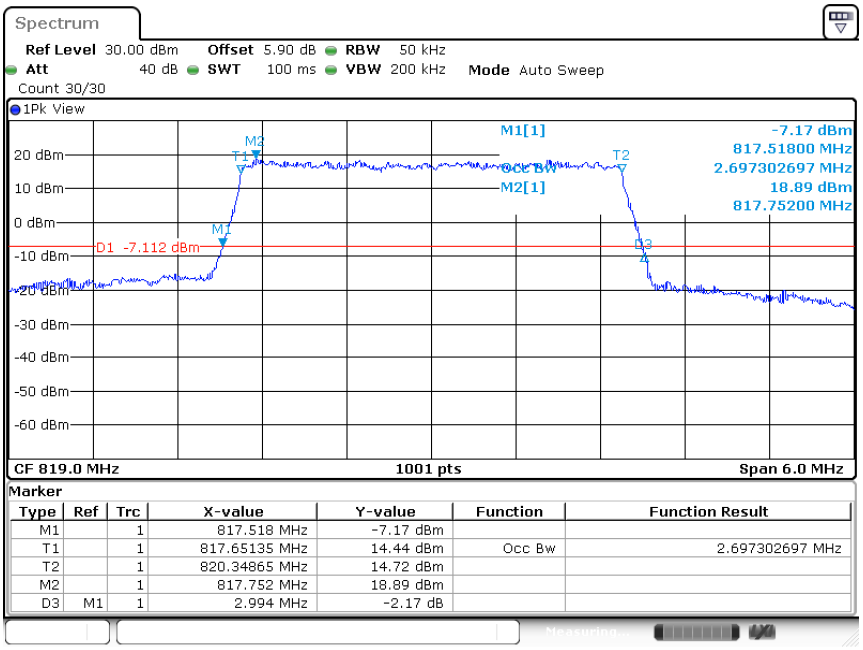
Band26-3MHz-QPSK-26740-15RB#0-2.697



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.518 MHz	-7.17 dBm		
T1		1	817.65135 MHz	14.44 dBm	Occ Bw	2.697302697 MHz
T2		1	820.34865 MHz	14.72 dBm		
M2		1	817.752 MHz	18.89 dBm		
D3	M1	1	2.994 MHz	-2.17 dB		

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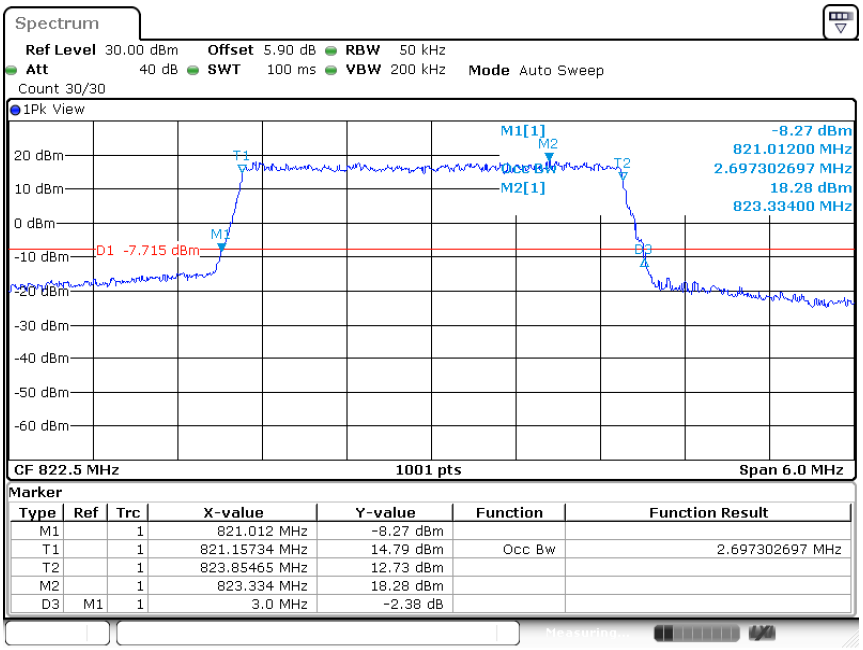
Band26-3MHz-QPSK-26775-15RB#0-2.697



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.012 MHz	-8.27 dBm		
T1		1	821.15734 MHz	14.79 dBm	Occ Bw	2.697302697 MHz
T2		1	823.85465 MHz	12.73 dBm		
M2		1	823.334 MHz	18.28 dBm		
D3	M1	1	3.0 MHz	-2.38 dB		

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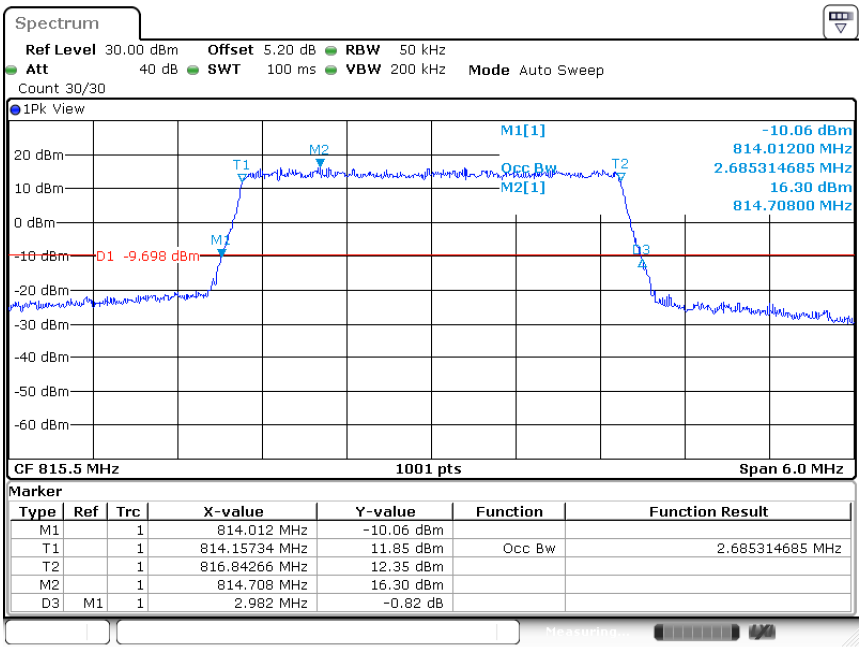
Band26-3MHz-64QAM-26705-15RB#0-2.685



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.012 MHz	-10.06 dBm		
T1		1	814.15734 MHz	11.85 dBm	Occ Bw	2.685314685 MHz
T2		1	816.84266 MHz	12.35 dBm		
M2		1	814.708 MHz	16.30 dBm		
D3	M1	1	2.982 MHz	-0.82 dB		

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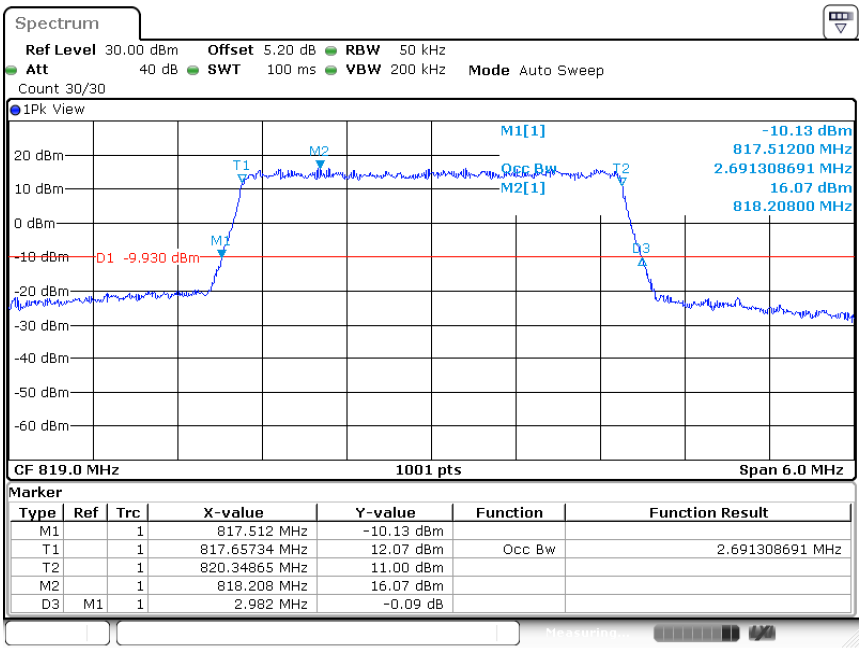
Band26-3MHz-64QAM-26740-15RB#0-2.691



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.512 MHz	-10.13 dBm		
T1		1	817.65734 MHz	12.07 dBm	Occ Bw	2.691308691 MHz
T2		1	820.34865 MHz	11.00 dBm		
M2		1	818.208 MHz	16.07 dBm		
D3	M1	1	2.982 MHz	-0.09 dB		

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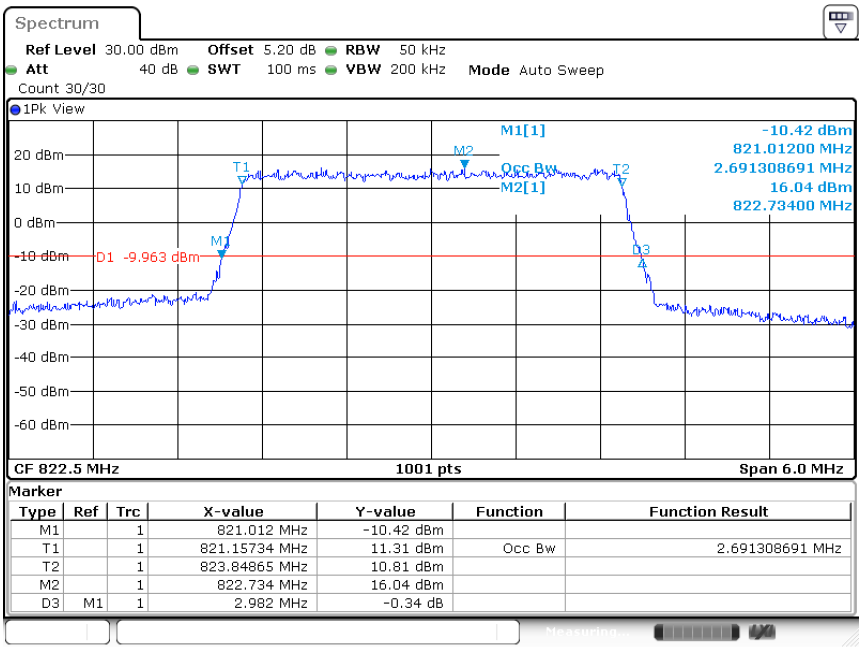

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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.012 MHz	-10.42 dBm		
T1		1	821.15734 MHz	11.31 dBm	Occ Bw	2.691308691 MHz
T2		1	823.84865 MHz	10.81 dBm		
M2		1	822.734 MHz	16.04 dBm		
D3	M1	1	2.982 MHz	-0.34 dB		

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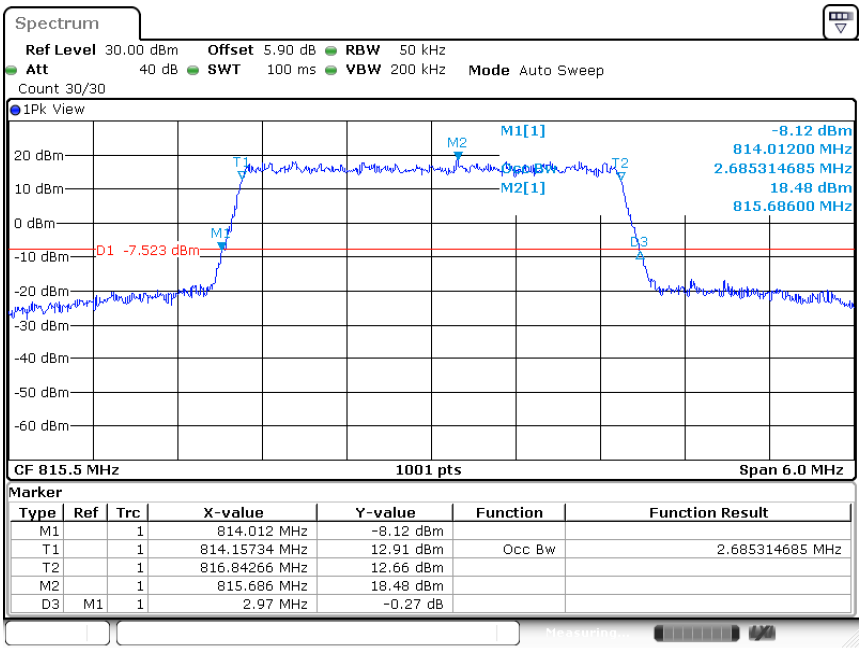
Band26-3MHz-16QAM-26705-15RB#0-2.685



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.012 MHz	-8.12 dBm		
T1		1	814.15734 MHz	12.91 dBm	Occ Bw	2.685314685 MHz
T2		1	816.84266 MHz	12.66 dBm		
M2		1	815.686 MHz	18.48 dBm		
D3	M1	1	2.97 MHz	-0.27 dB		

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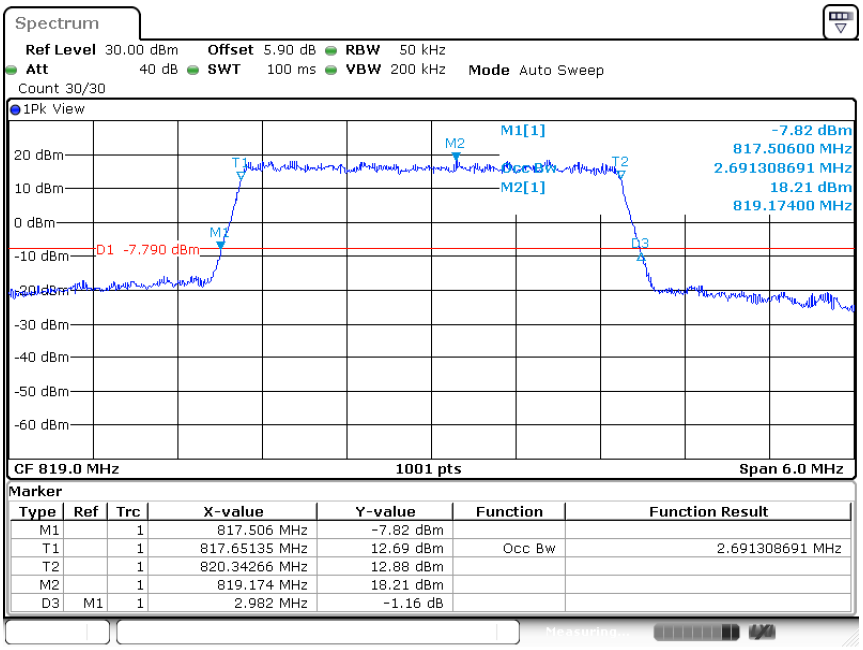
Band26-3MHz-16QAM-26740-15RB#0-2.691

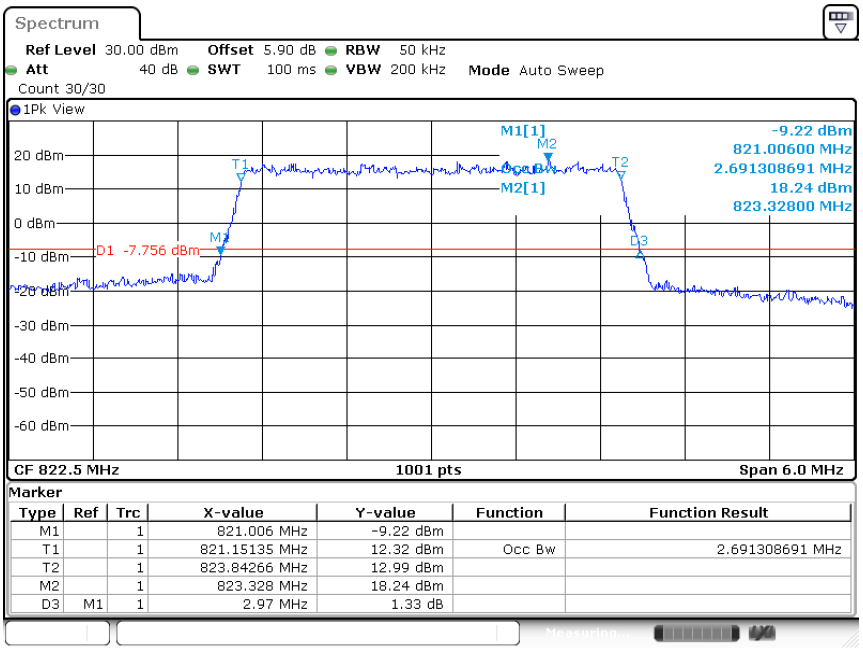


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.506 MHz	-7.82 dBm		
T1		1	817.65135 MHz	12.69 dBm	Occ Bw	2.691308691 MHz
T2		1	820.34266 MHz	12.88 dBm		
M2		1	819.174 MHz	18.21 dBm		
D3	M1	1	2.982 MHz	-1.16 dB		

Date: 13.AUG.2020 21:26:10

Band26-3MHz-16QAM-26775-15RB#0-2.691



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.006 MHz	-9.22 dBm		
T1		1	821.15135 MHz	12.32 dBm	Occ Bw	2.691308691 MHz
T2		1	823.84266 MHz	12.99 dBm		
M2		1	823.328 MHz	18.24 dBm		
D3	M1	1	2.97 MHz	1.33 dB		

Date: 13.AUG.2020 21:26:36

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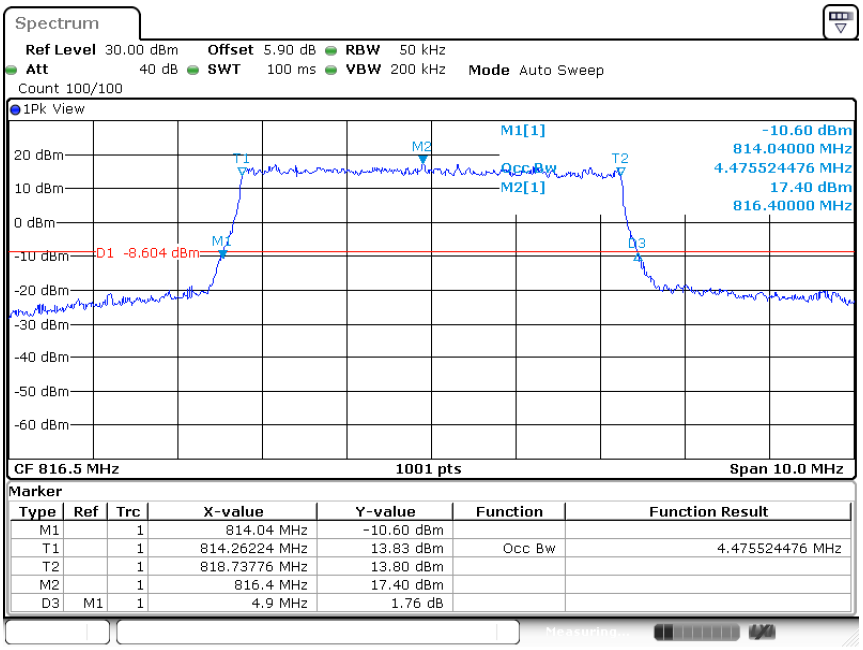
Band26-5MHz-QPSK-26715-25RB#0-4.476

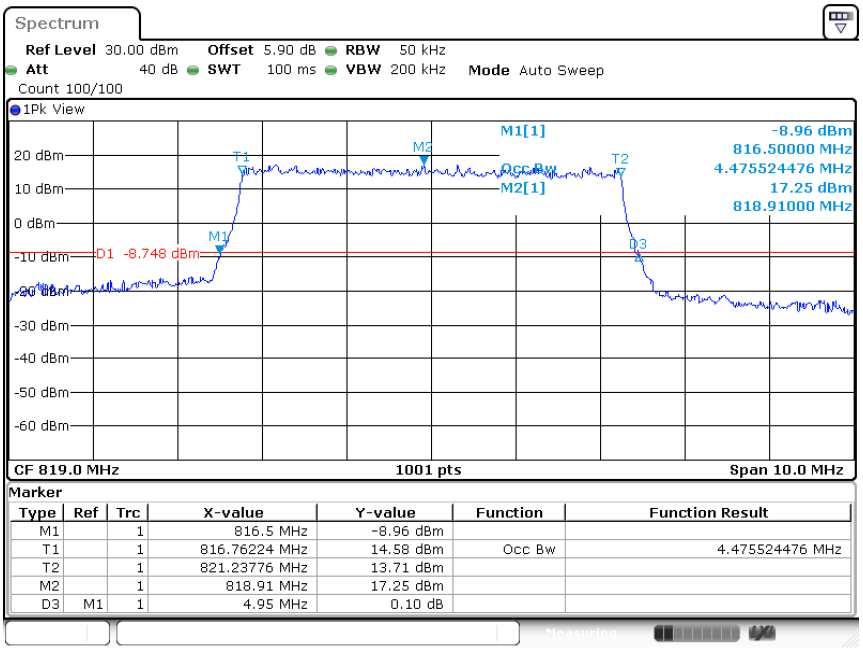


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.04 MHz	-10.60 dBm		
T1		1	814.26224 MHz	13.83 dBm	Occ Bw	4.475524476 MHz
T2		1	818.73776 MHz	13.80 dBm		
M2		1	816.4 MHz	17.40 dBm		
D3	M1	1	4.9 MHz	1.76 dB		

Date: 13.AUG.2020 21:27:01

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.5 MHz	-8.96 dBm		
T1		1	816.76224 MHz	14.58 dBm	Occ Bw	4.475524476 MHz
T2		1	821.23776 MHz	13.71 dBm		
M2		1	818.91 MHz	17.25 dBm		
D3	M1	1	4.95 MHz	0.10 dB		

Date: 13.AUG.2020 21:27:40

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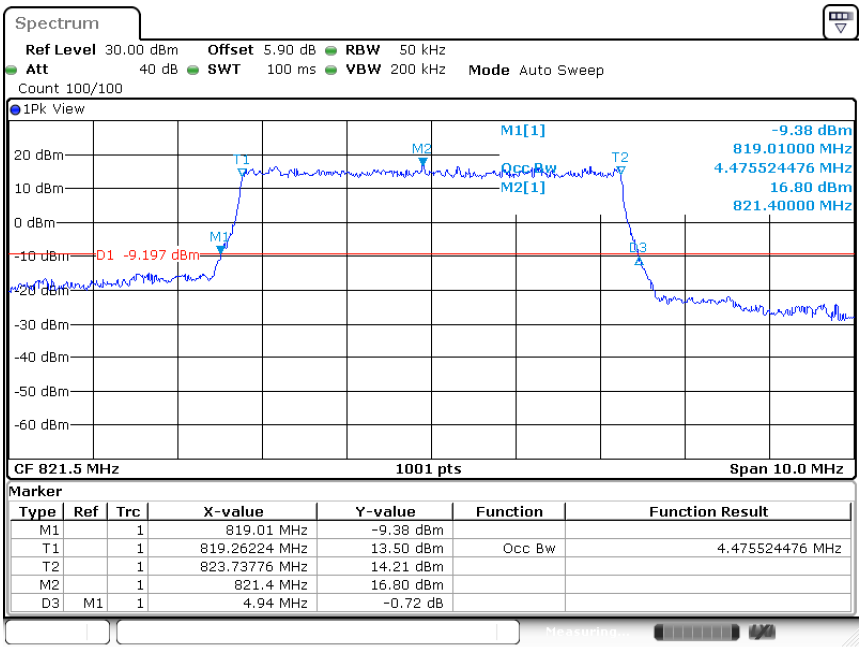
Band26-5MHz-QPSK-26765-25RB#0-4.476

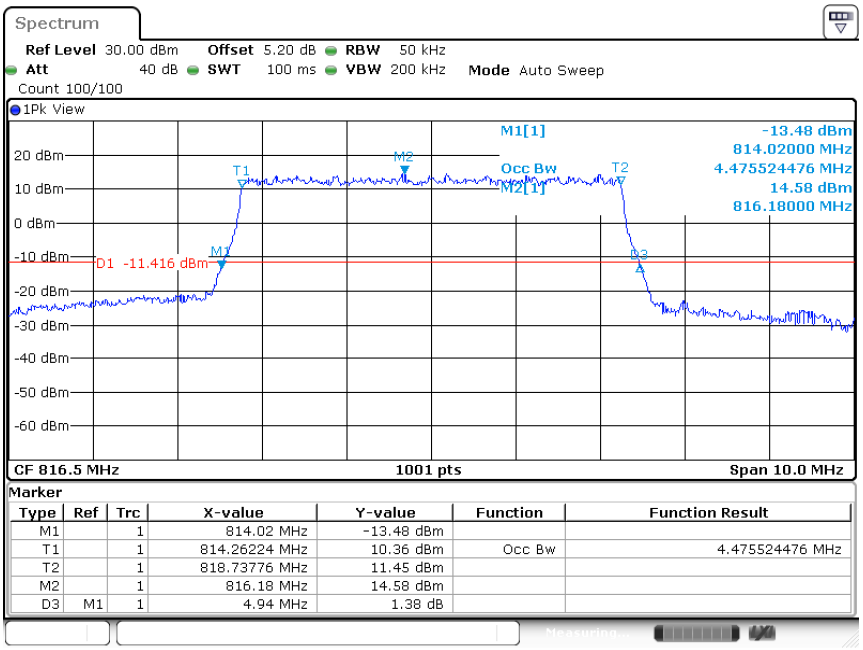


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	819.01 MHz	-9.38 dBm		
T1		1	819.26224 MHz	13.50 dBm	Occ Bw	4.475524476 MHz
T2		1	823.73776 MHz	14.21 dBm		
M2		1	821.4 MHz	16.80 dBm		
D3	M1	1	4.94 MHz	-0.72 dB		

Date: 13.AUG.2020 21:28:20

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.02 MHz	-13.48 dBm		
T1		1	814.26224 MHz	10.36 dBm	Occ Bw	4.475524476 MHz
T2		1	818.73776 MHz	11.45 dBm		
M2		1	816.18 MHz	14.58 dBm		
D3	M1	1	4.94 MHz	1.38 dB		

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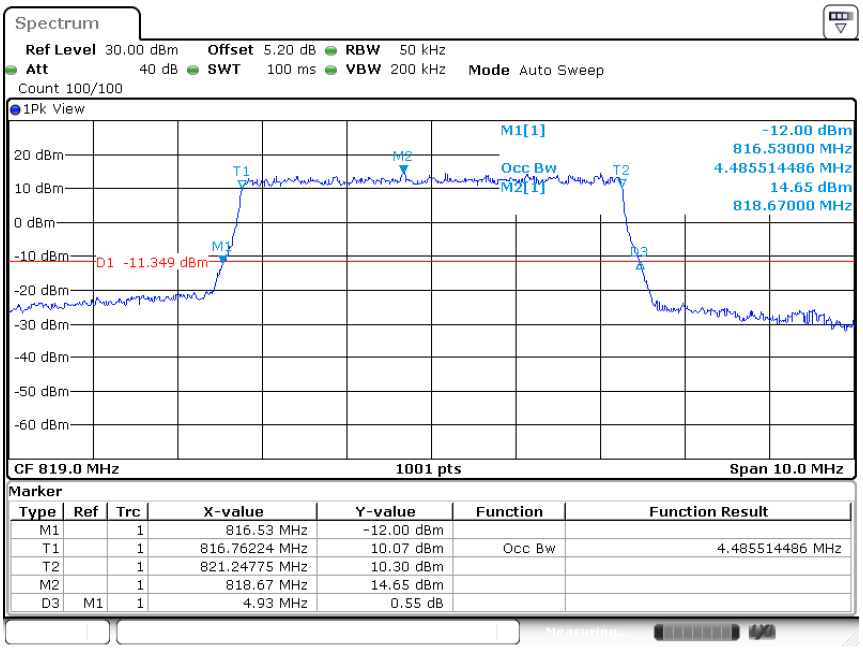
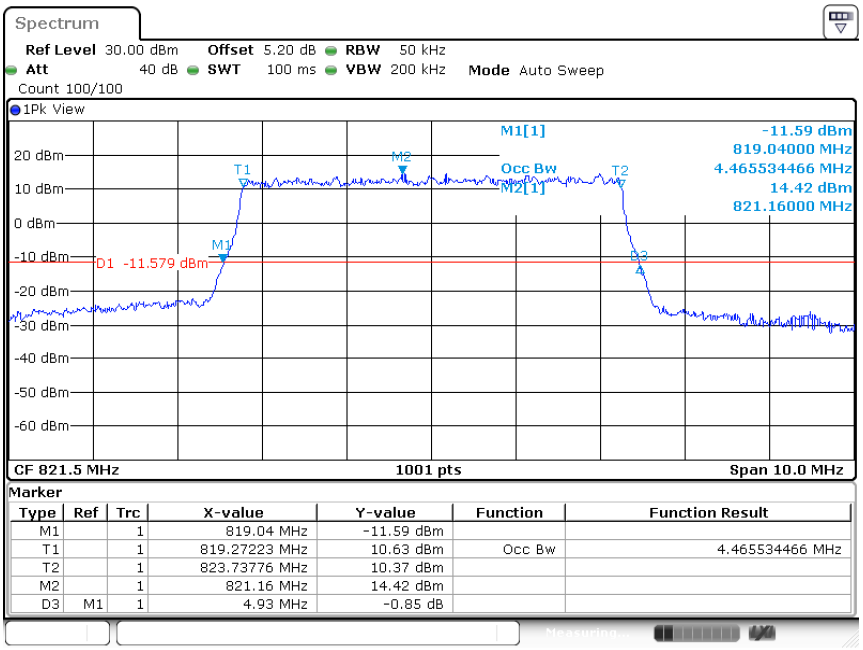
Band26-5MHz-64QAM-26740-25RB#0-4.486



Date: 19.AUG.2020 09:10:08

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



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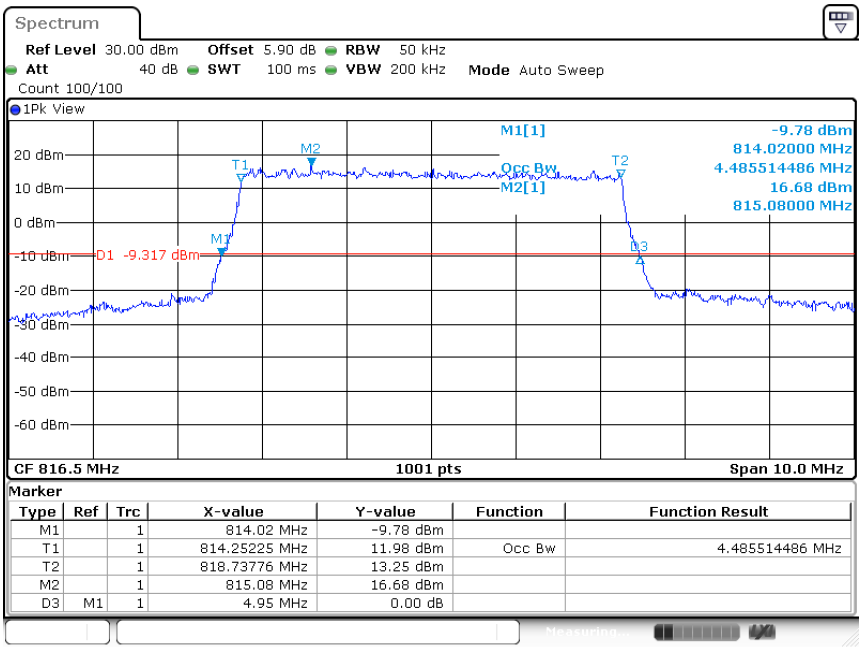
Band26-5MHz-16QAM-26715-25RB#0-4.486

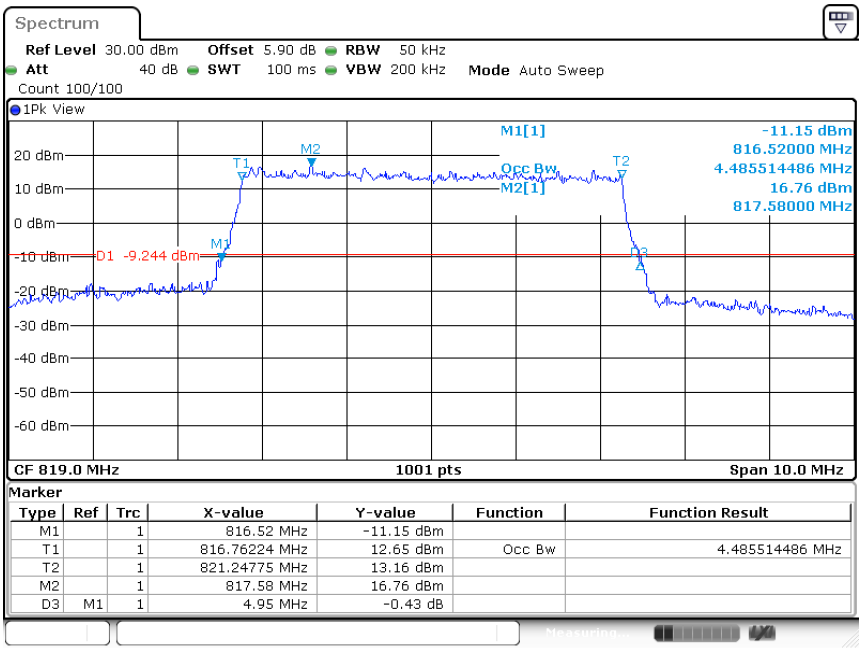


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.02 MHz	-9.78 dBm		
T1		1	814.25225 MHz	11.98 dBm	Occ Bw	4.485514486 MHz
T2		1	818.73776 MHz	13.25 dBm		
M2		1	815.08 MHz	16.68 dBm		
D3	M1	1	4.95 MHz	0.00 dB		

Date: 13.AUG.2020 21:27:20

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.52 MHz	-11.15 dBm		
T1		1	816.76224 MHz	12.65 dBm	Occ Bw	4.485514486 MHz
T2		1	821.24775 MHz	13.16 dBm		
M2		1	817.58 MHz	16.76 dBm		
D3	M1	1	4.95 MHz	-0.43 dB		

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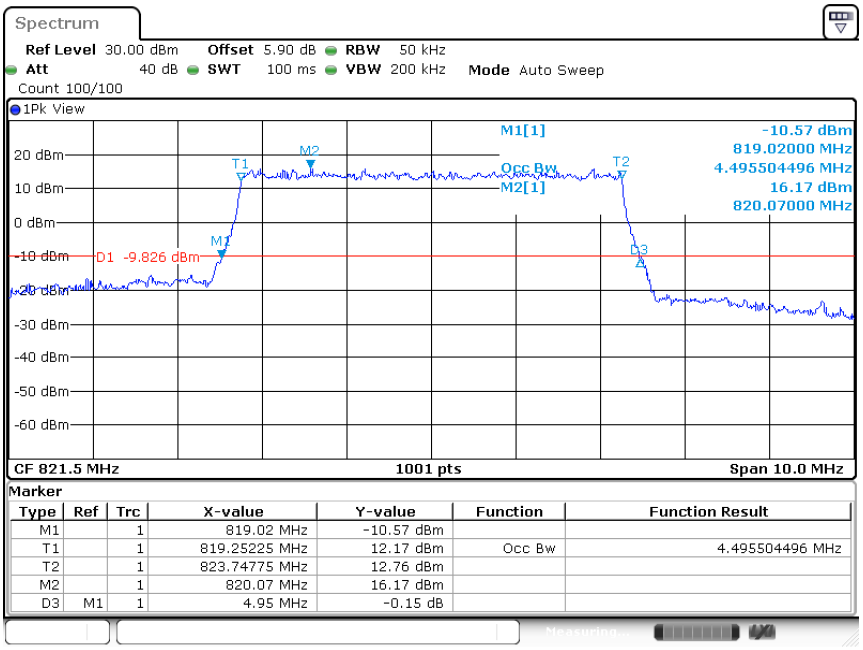
Band26-5MHz-16QAM-26765-25RB#0-4.496



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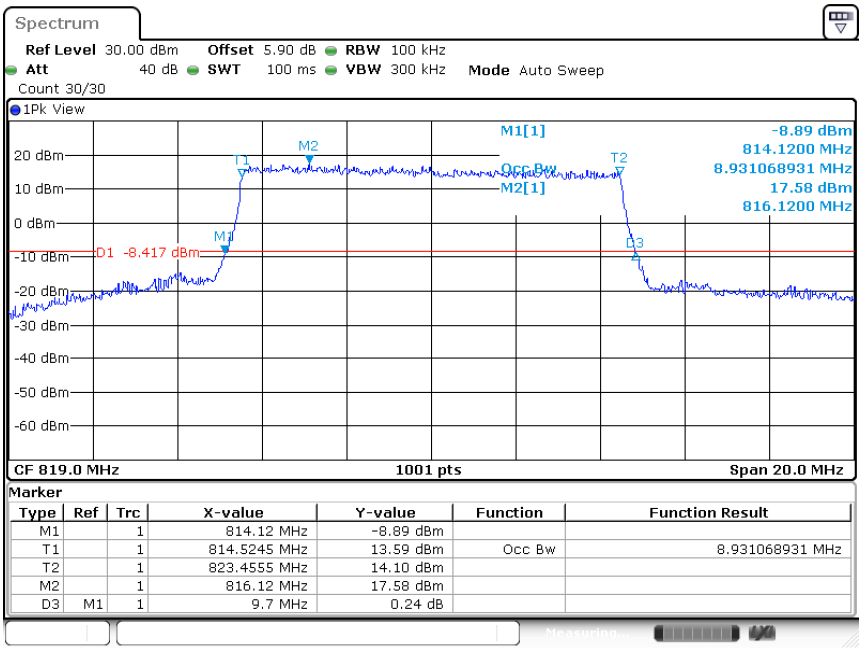
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	819.02 MHz	-10.57 dBm		
T1		1	819.25225 MHz	12.17 dBm	Occ Bw	4.495504496 MHz
T2		1	823.74775 MHz	12.76 dBm		
M2		1	820.07 MHz	16.17 dBm		
D3	M1	1	4.95 MHz	-0.15 dB		

Date: 13.AUG.2020 21:28:39

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.12 MHz	-8.89 dBm		
T1		1	814.5245 MHz	13.59 dBm	Occ Bw	8.931068931 MHz
T2		1	823.4555 MHz	14.10 dBm		
M2		1	816.12 MHz	17.58 dBm		
D3	M1	1	9.7 MHz	0.24 dB		

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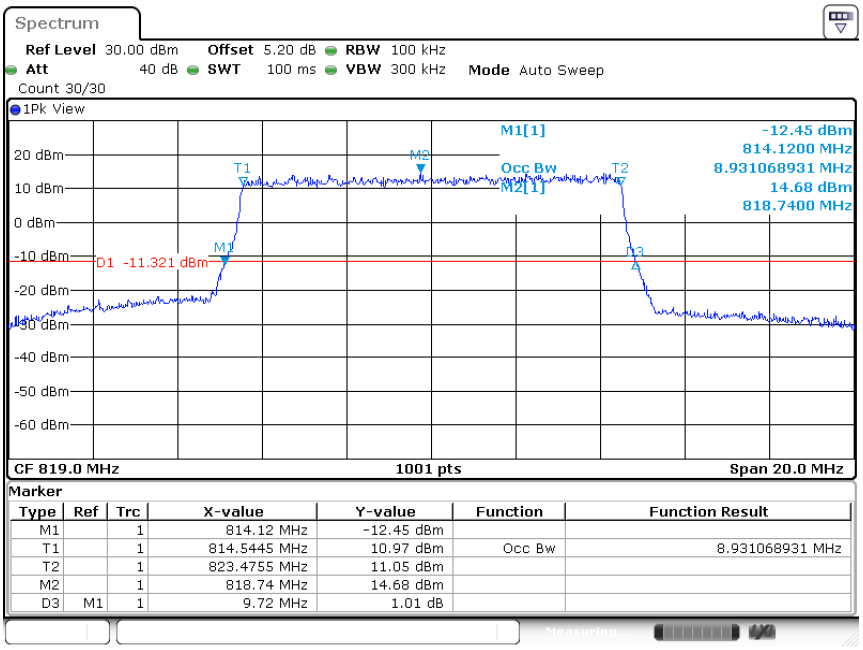

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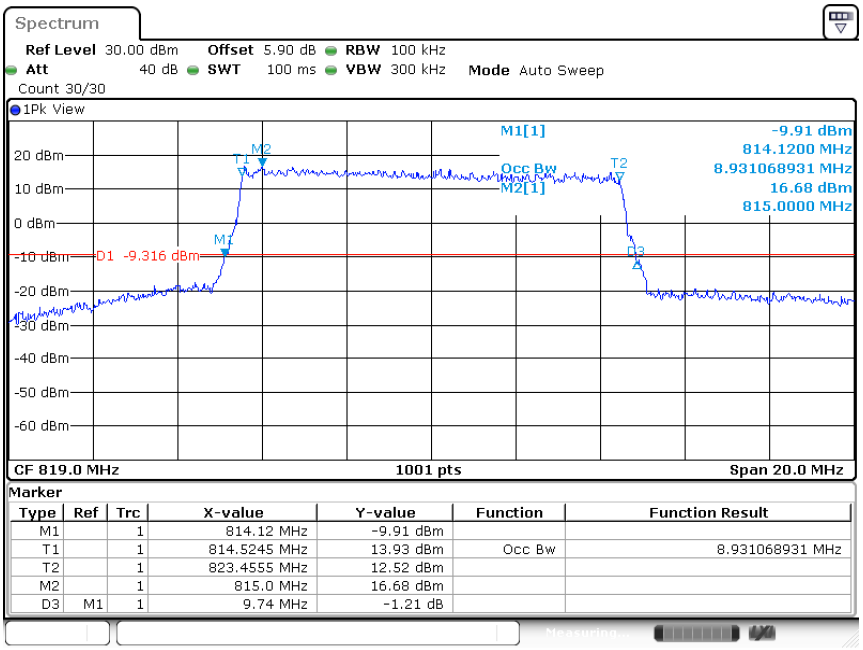
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.12 MHz	-12.45 dBm		
T1		1	814.5445 MHz	10.97 dBm	Occ Bw	8.931068931 MHz
T2		1	823.4755 MHz	11.05 dBm		
M2		1	818.74 MHz	14.68 dBm		
D3	M1	1	9.72 MHz	1.01 dB		

Date: 19.AUG.2020 09:10:51

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



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.12 MHz	-9.91 dBm		
T1		1	814.5245 MHz	13.93 dBm	Occ Bw	8.931068931 MHz
T2		1	823.4555 MHz	12.52 dBm		
M2		1	815.0 MHz	16.68 dBm		
D3	M1	1	9.74 MHz	-1.21 dB		

Date: 13.AUG.2020 21:29:10

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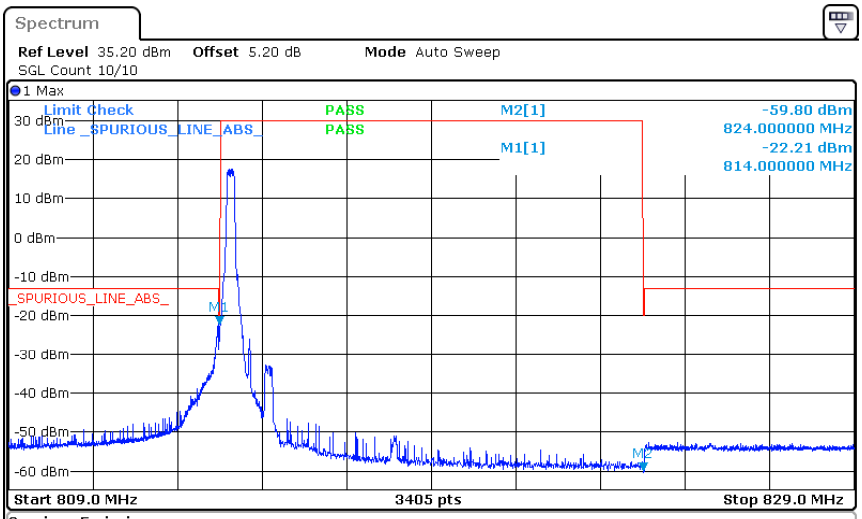
5. Band Edge Compliance

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	-20.54 dBm	-7.54 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99748 MHz	-22.70 dBm	-2.70 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.21479 MHz	17.66 dBm	-12.34 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01110 MHz	-58.92 dBm	-38.92 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.14904 MHz	-52.57 dBm	-39.57 dB

Date: 28.AUG.2020 11:14:05

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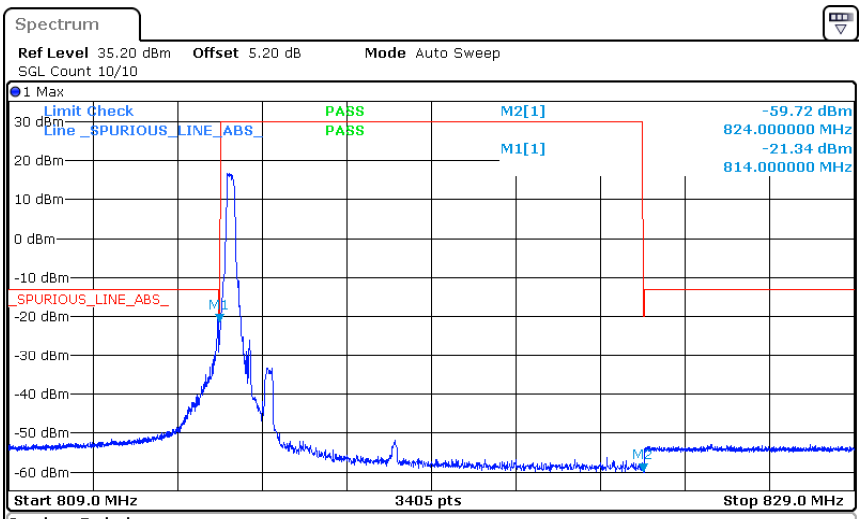
Band26-1.4MHz-16QAM-26697-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.94515 MHz	-20.72 dBm	-7.72 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99655 MHz	-23.39 dBm	-3.39 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.17483 MHz	16.87 dBm	-13.13 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01129 MHz	-59.30 dBm	-39.30 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.61648 MHz	-52.92 dBm	-39.92 dB

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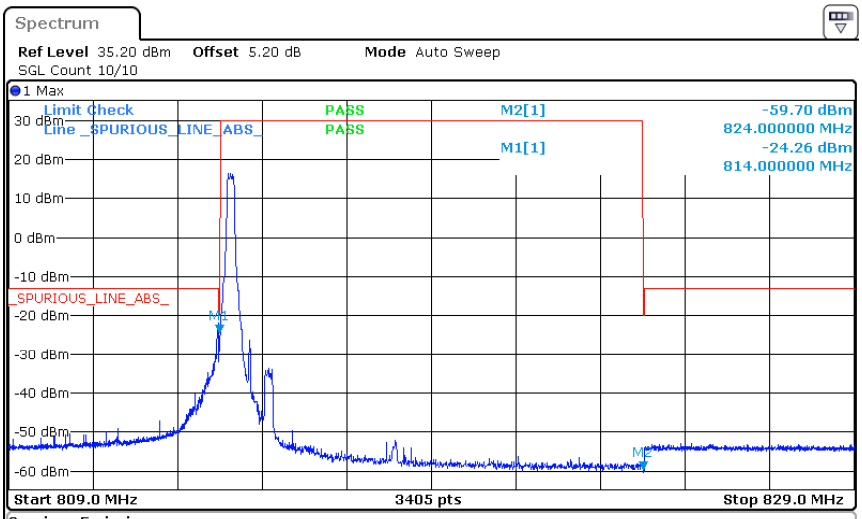
Band26-1.4MHz-64QAM-26697-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-21.75 dBm	-8.75 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99879 MHz	-25.22 dBm	-5.22 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.23477 MHz	16.53 dBm	-13.47 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01371 MHz	-59.24 dBm	-39.24 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.15047 MHz	-52.95 dBm	-39.95 dB

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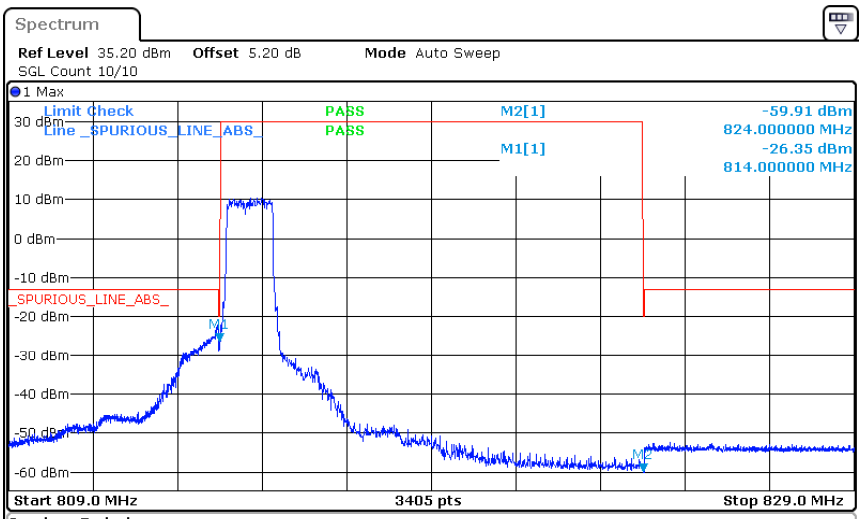
Band26-1.4MHz-QPSK-26697-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-22.01 dBm	-9.01 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99860 MHz	-26.02 dBm	-6.02 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.71429 MHz	10.54 dBm	-19.46 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01931 MHz	-59.03 dBm	-39.03 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.63984 MHz	-52.29 dBm	-39.29 dB

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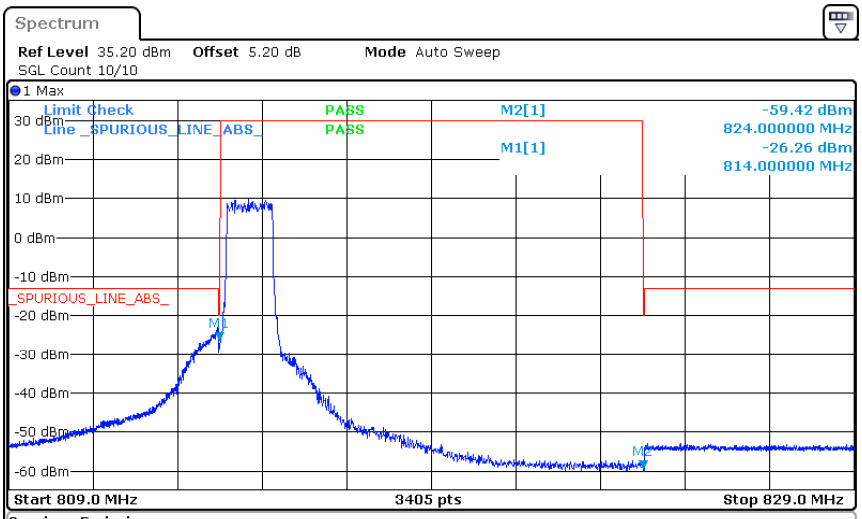
Band26-1.4MHz-16QAM-26697-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-22.62 dBm	-9.62 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99506 MHz	-27.02 dBm	-7.02 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.67433 MHz	9.76 dBm	-20.24 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02733 MHz	-58.89 dBm	-38.89 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.11930 MHz	-52.92 dBm	-39.92 dB

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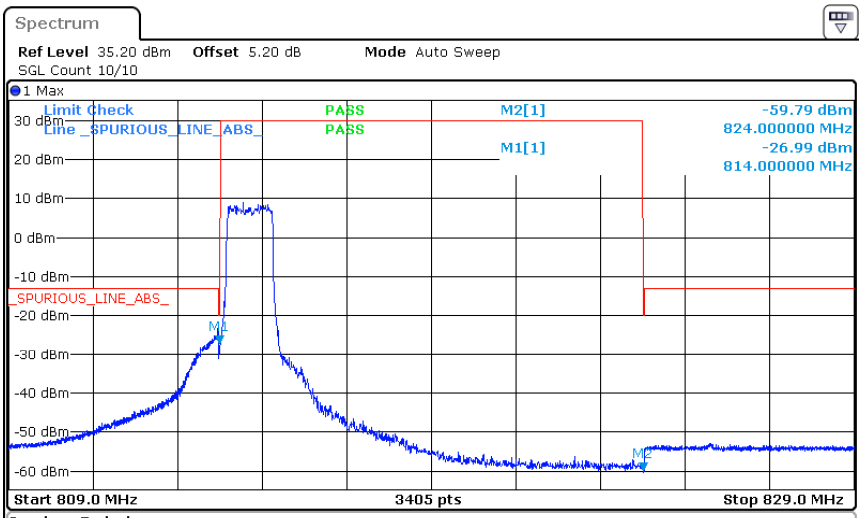
Band26-1.4MHz-64QAM-26697-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-22.89 dBm	-9.89 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99562 MHz	-27.71 dBm	-7.71 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.55445 MHz	8.95 dBm	-21.05 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02882 MHz	-59.20 dBm	-39.20 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.57682 MHz	-53.01 dBm	-40.01 dB

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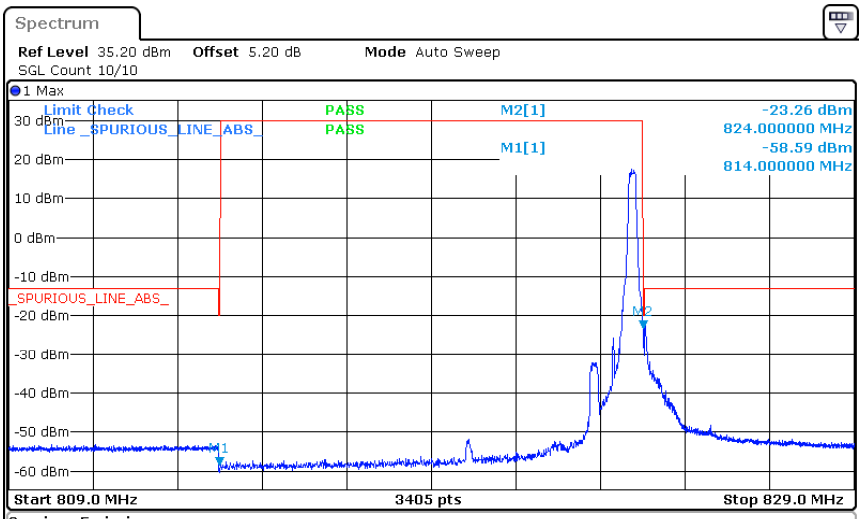
Band26-1.4MHz-QPSK-26783-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	811.05986 MHz	-53.25 dBm	-40.25 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97491 MHz	-59.12 dBm	-39.12 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.74525 MHz	17.48 dBm	-12.52 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-22.92 dBm	-2.92 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-22.15 dBm	-9.15 dB

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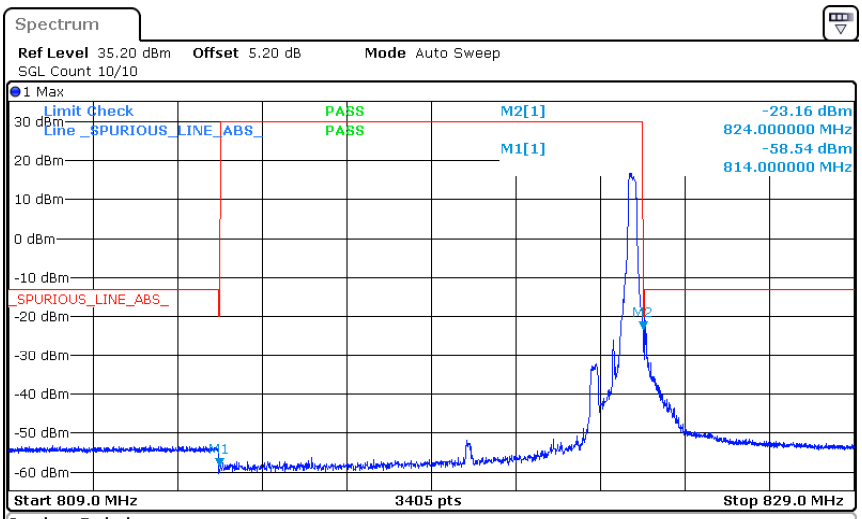
Band26-1.4MHz-16QAM-26783-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.04356 MHz	-53.15 dBm	-40.15 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97304 MHz	-59.30 dBm	-39.30 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.70529 MHz	16.73 dBm	-13.27 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-23.16 dBm	-3.16 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-19.62 dBm	-6.62 dB

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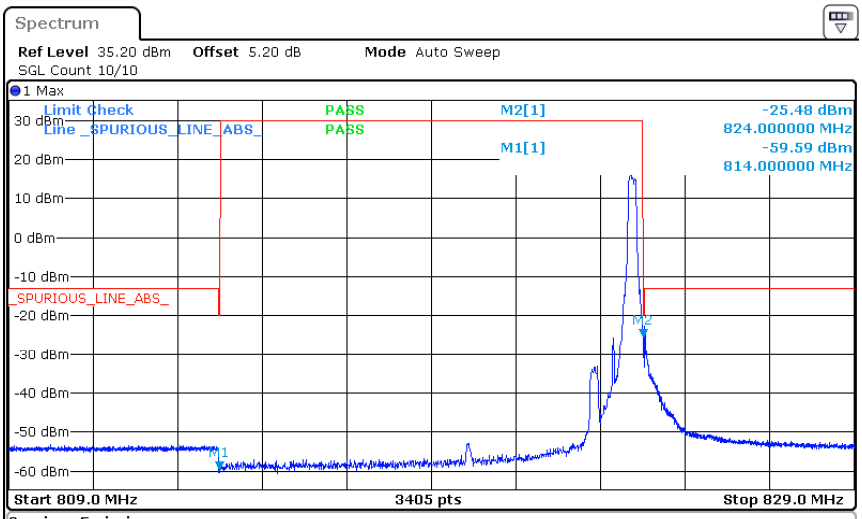
Band26-1.4MHz-64QAM-26783-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	809.99894 MHz	-53.36 dBm	-40.36 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97938 MHz	-59.33 dBm	-39.33 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.73526 MHz	16.05 dBm	-13.95 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00382 MHz	-24.78 dBm	-4.78 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-22.67 dBm	-9.67 dB

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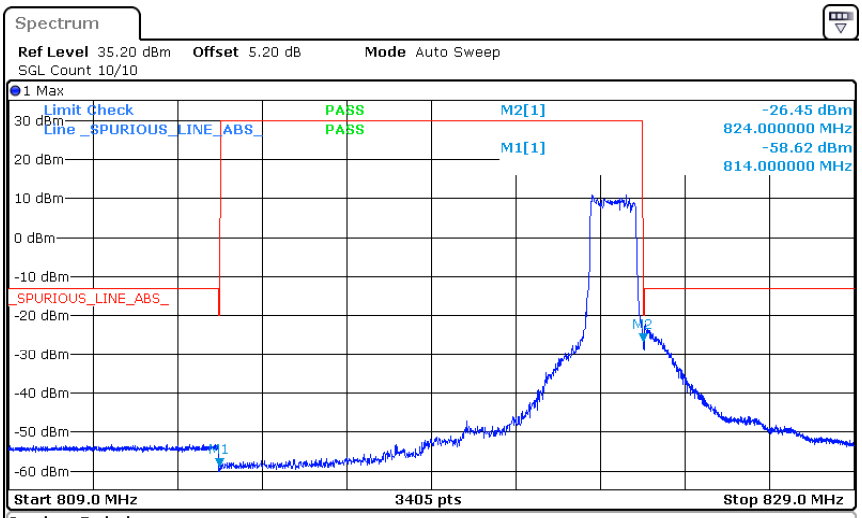
Band26-1.4MHz-QPSK-26783-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.28580 MHz	-53.31 dBm	-40.31 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97509 MHz	-59.22 dBm	-39.22 dB
814.000 MHz	824.000 MHz	30.000 kHz	822.80619 MHz	10.93 dBm	-19.07 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00177 MHz	-26.37 dBm	-6.37 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-22.06 dBm	-9.06 dB

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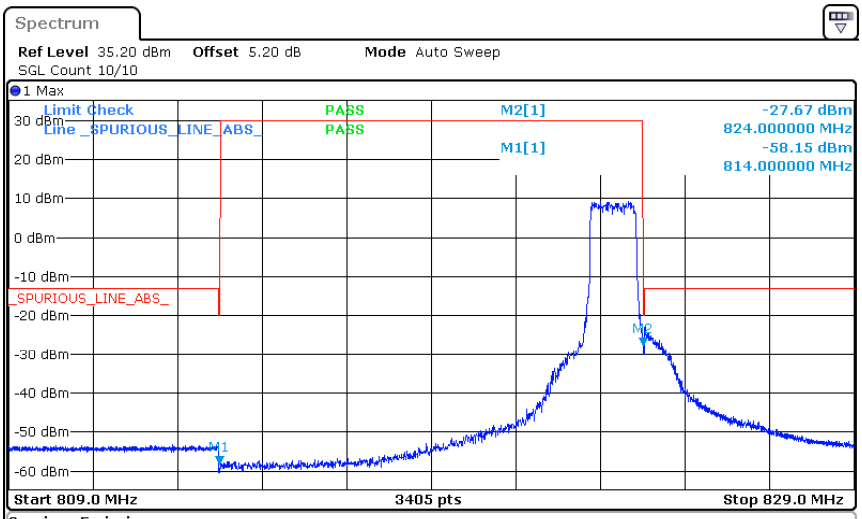
Band26-1.4MHz-16QAM-26783-6RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.87928 MHz	-53.22 dBm	-40.22 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97397 MHz	-59.27 dBm	-39.27 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.66533 MHz	9.25 dBm	-20.75 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00159 MHz	-26.99 dBm	-6.99 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-23.04 dBm	-10.04 dB

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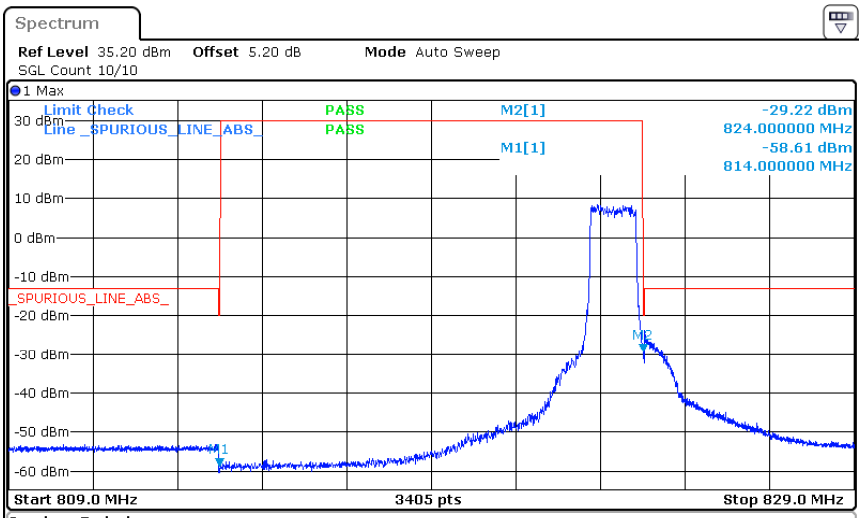
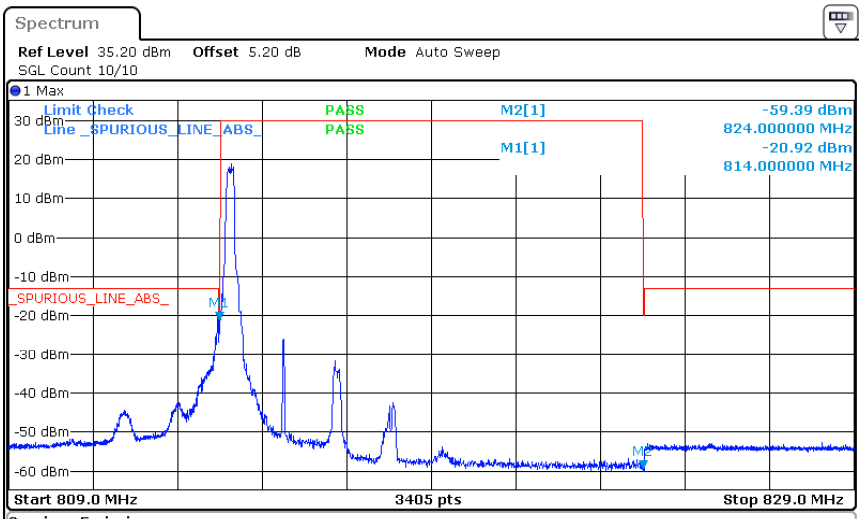


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.87574 MHz	-53.21 dBm	-40.21 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97696 MHz	-59.16 dBm	-39.16 dB
814.000 MHz	824.000 MHz	30.000 kHz	822.92607 MHz	8.43 dBm	-21.57 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00326 MHz	-28.91 dBm	-8.91 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-23.78 dBm	-10.78 dB

Date: 28.AUG.2020 10:58:39

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	-18.82 dBm	-5.82 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99953 MHz	-21.21 dBm	-1.21 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.26474 MHz	18.81 dBm	-11.19 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03498 MHz	-59.12 dBm	-39.12 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.23406 MHz	-52.71 dBm	-39.71 dB

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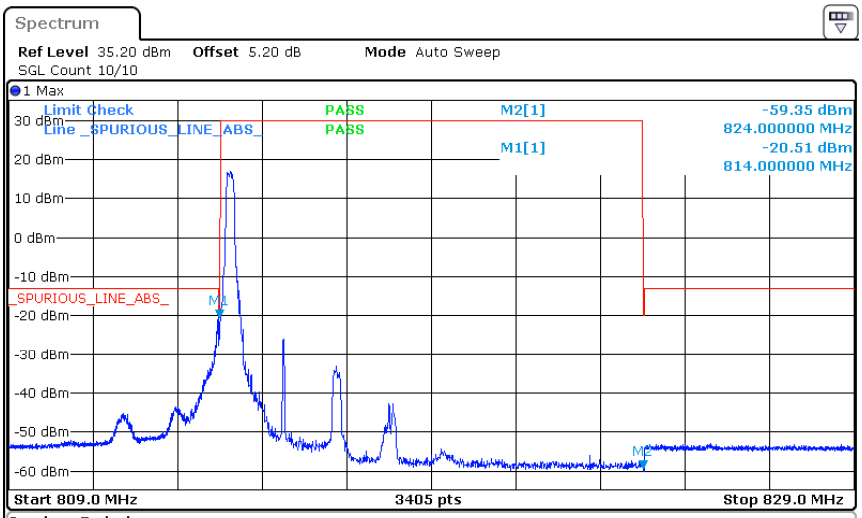
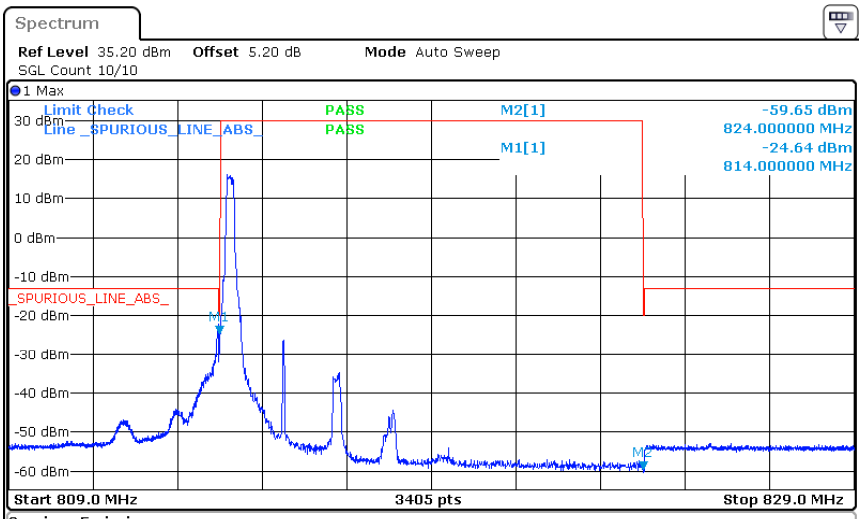


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-18.11 dBm	-5.11 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99860 MHz	-21.55 dBm	-1.55 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.23477 MHz	16.92 dBm	-13.08 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02976 MHz	-59.20 dBm	-39.20 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.59665 MHz	-52.89 dBm	-39.89 dB

Date: 28.AUG.2020 10:59:58

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	-22.01 dBm	-9.01 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99916 MHz	-24.33 dBm	-4.33 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.17483 MHz	16.19 dBm	-13.81 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01968 MHz	-59.18 dBm	-39.18 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.57186 MHz	-52.89 dBm	-39.89 dB

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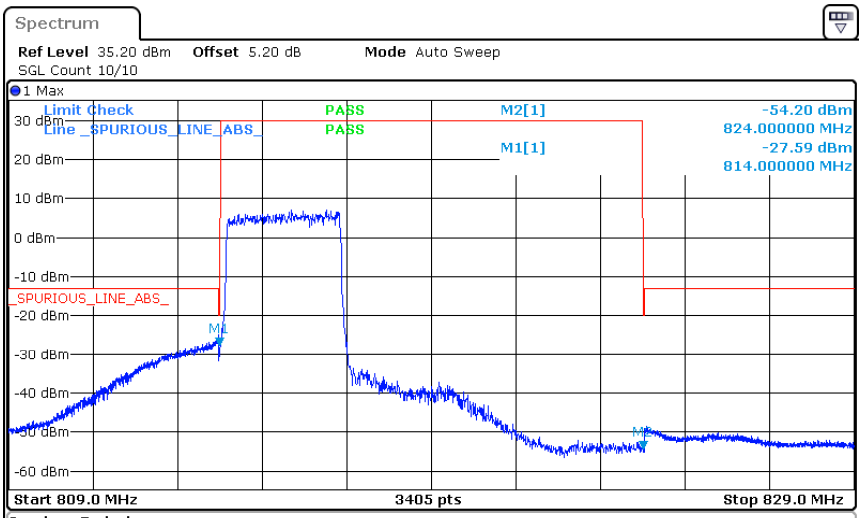
Band26-3MHz-QPSK-26705-15RB#0

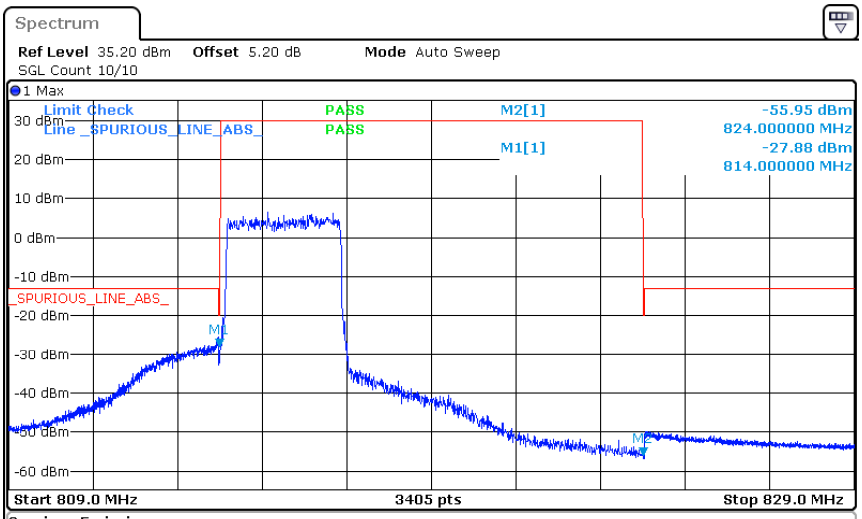


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-24.99 dBm	-11.99 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-28.28 dBm	-8.28 dB
814.000 MHz	824.000 MHz	30.000 kHz	816.51249 MHz	7.14 dBm	-22.86 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00942 MHz	-53.99 dBm	-33.99 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.07964 MHz	-48.43 dBm	-35.43 dB

Date: 28.AUG.2020 11:03:38

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	-25.53 dBm	-12.53 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99767 MHz	-29.06 dBm	-9.06 dB
814.000 MHz	824.000 MHz	30.000 kHz	815.13387 MHz	6.51 dBm	-23.49 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01726 MHz	-55.39 dBm	-35.39 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.15400 MHz	-49.80 dBm	-36.80 dB

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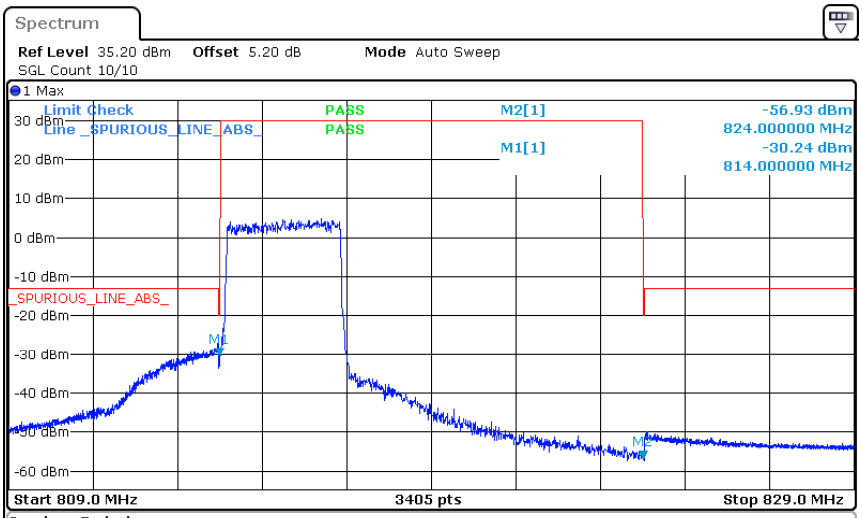
Band26-3MHz-64QAM-26705-15RB#0

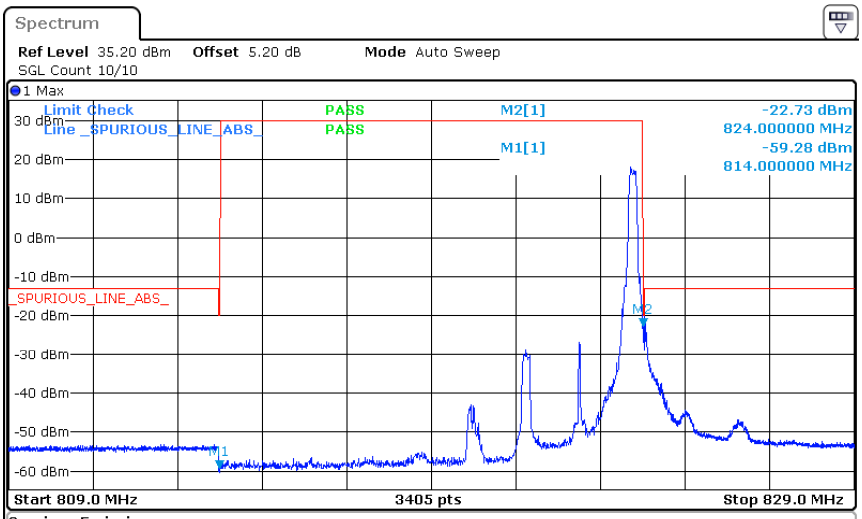


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-27.00 dBm	-14.00 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99953 MHz	-30.17 dBm	-10.17 dB
814.000 MHz	824.000 MHz	30.000 kHz	816.39261 MHz	4.87 dBm	-25.13 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00420 MHz	-55.72 dBm	-35.72 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.10938 MHz	-49.95 dBm	-36.95 dB

Date: 28.AUG.2020 11:04:54

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	813.86583 MHz	-53.29 dBm	-40.29 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99674 MHz	-59.20 dBm	-39.20 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.69530 MHz	18.21 dBm	-11.79 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-22.60 dBm	-2.60 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-19.54 dBm	-6.54 dB

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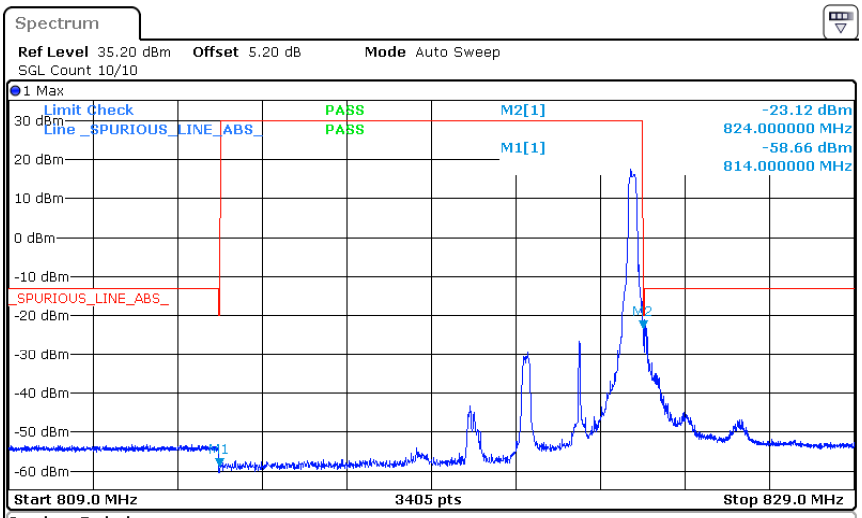
Band26-3MHz-16QAM-26775-1RB#14



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.27941 MHz	-53.20 dBm	-40.20 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98498 MHz	-59.17 dBm	-39.17 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.71528 MHz	17.63 dBm	-12.37 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00159 MHz	-22.21 dBm	-2.21 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-21.06 dBm	-8.06 dB

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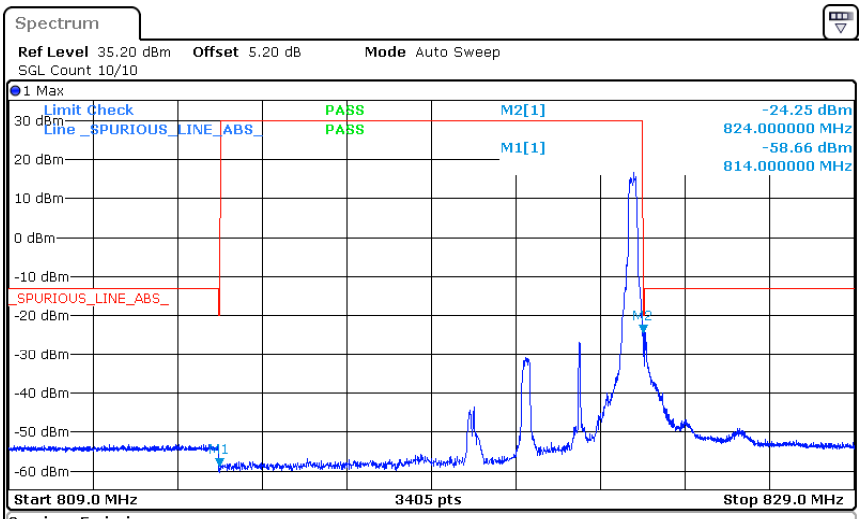
Band26-3MHz-64QAM-26775-1RB#14



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.95860 MHz	-53.21 dBm	-40.21 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97006 MHz	-59.06 dBm	-39.06 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.77522 MHz	16.87 dBm	-13.13 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-24.25 dBm	-4.25 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-22.37 dBm	-9.37 dB

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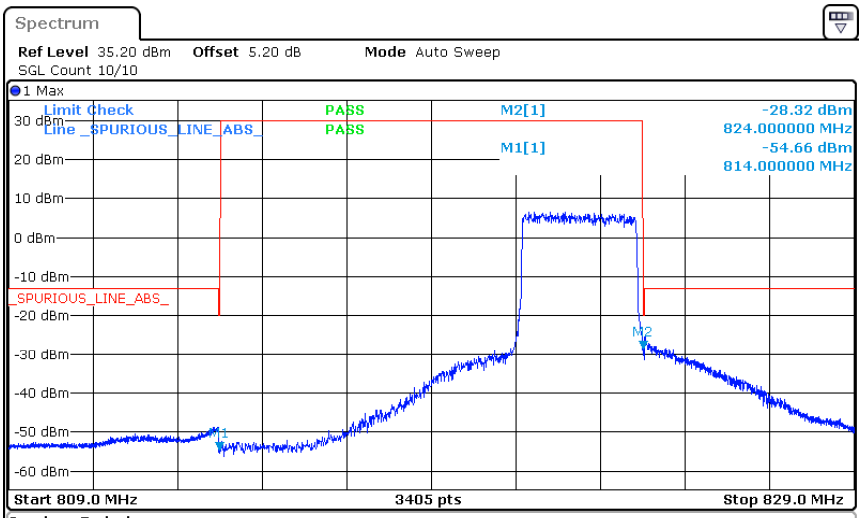
Band26-3MHz-QPSK-26775-15RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.86087 MHz	-48.69 dBm	-35.69 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97472 MHz	-54.27 dBm	-34.27 dB
814.000 MHz	824.000 MHz	30.000 kHz	821.43756 MHz	6.67 dBm	-23.33 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-28.32 dBm	-8.32 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-24.89 dBm	-11.89 dB

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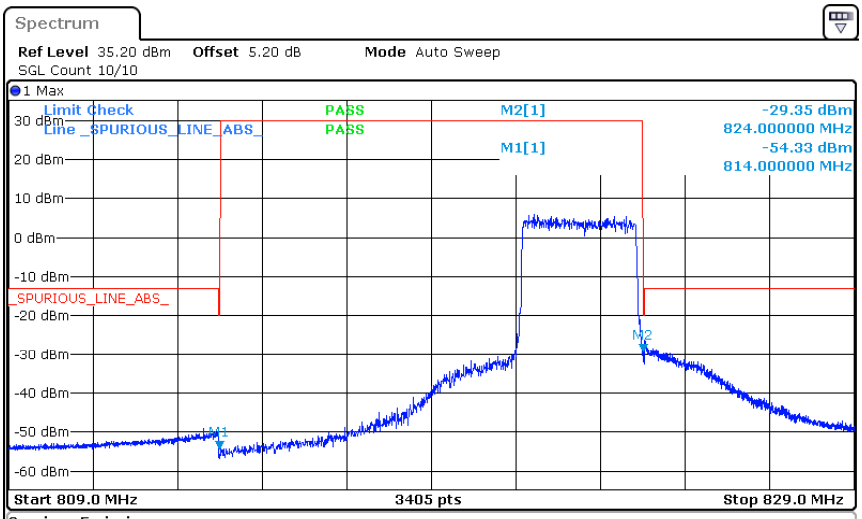
Band26-3MHz-16QAM-26775-15RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.61299 MHz	-49.18 dBm	-36.18 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97043 MHz	-55.54 dBm	-35.54 dB
814.000 MHz	824.000 MHz	30.000 kHz	821.43756 MHz	6.05 dBm	-23.95 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-29.35 dBm	-9.35 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-26.25 dBm	-13.25 dB

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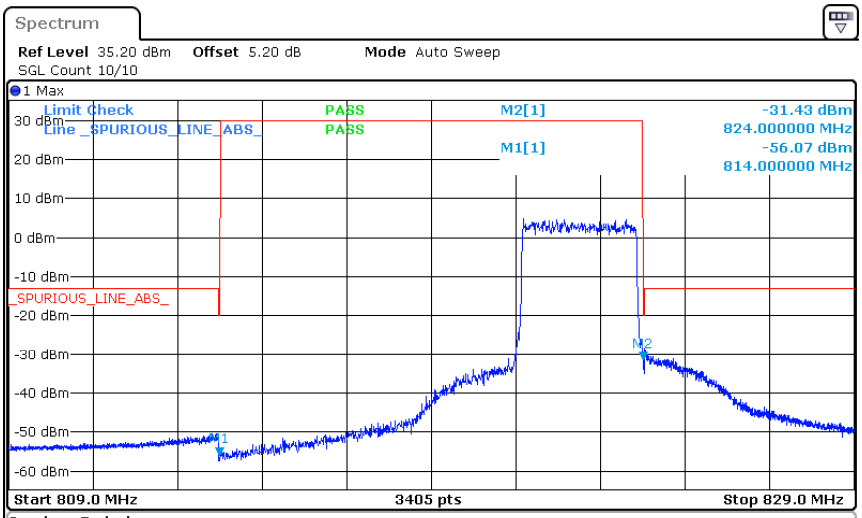
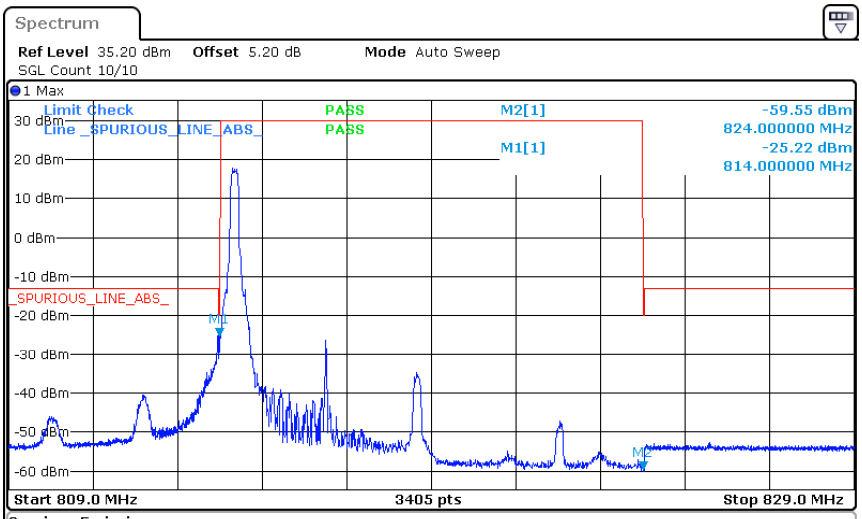


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.91045 MHz	-50.52 dBm	-37.52 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97603 MHz	-56.43 dBm	-36.43 dB
814.000 MHz	824.000 MHz	30.000 kHz	821.17782 MHz	5.02 dBm	-24.98 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-30.44 dBm	-10.44 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-28.39 dBm	-15.39 dB

Date: 28.AUG.2020 11:06:52

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	813.95011 MHz	-25.01 dBm	-12.01 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99916 MHz	-25.28 dBm	-5.28 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.29471 MHz	17.76 dBm	-12.24 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01315 MHz	-59.07 dBm	-39.07 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.58177 MHz	-52.80 dBm	-39.80 dB

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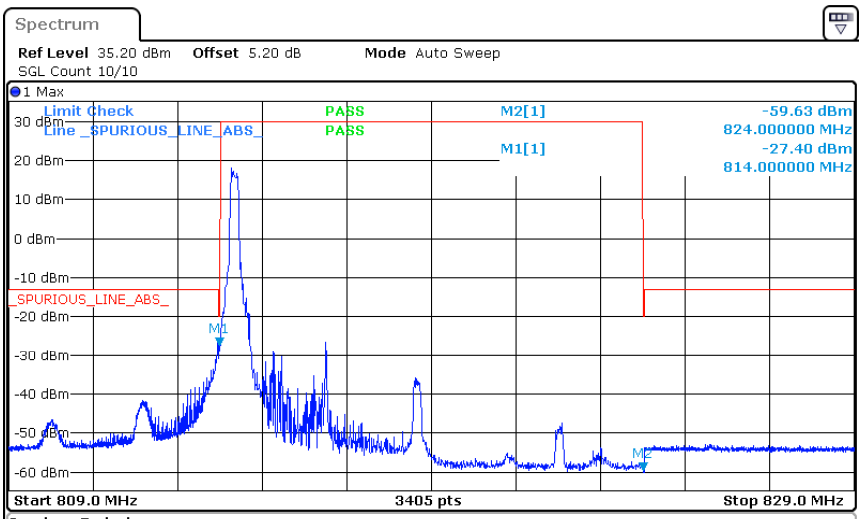
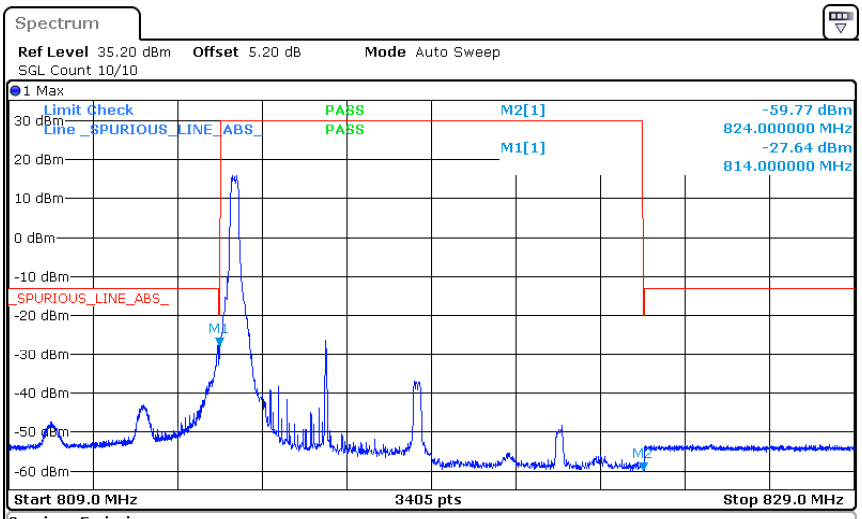


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-26.40 dBm	-13.40 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99953 MHz	-25.68 dBm	-5.68 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.27473 MHz	18.17 dBm	-11.83 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02603 MHz	-59.16 dBm	-39.16 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.58177 MHz	-52.88 dBm	-39.88 dB

Date: 28.AUG.2020 11:19:52

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	-27.19 dBm	-14.19 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99953 MHz	-27.34 dBm	-7.34 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.39461 MHz	15.91 dBm	-14.09 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-59.06 dBm	-39.06 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.61648 MHz	-53.14 dBm	-40.14 dB

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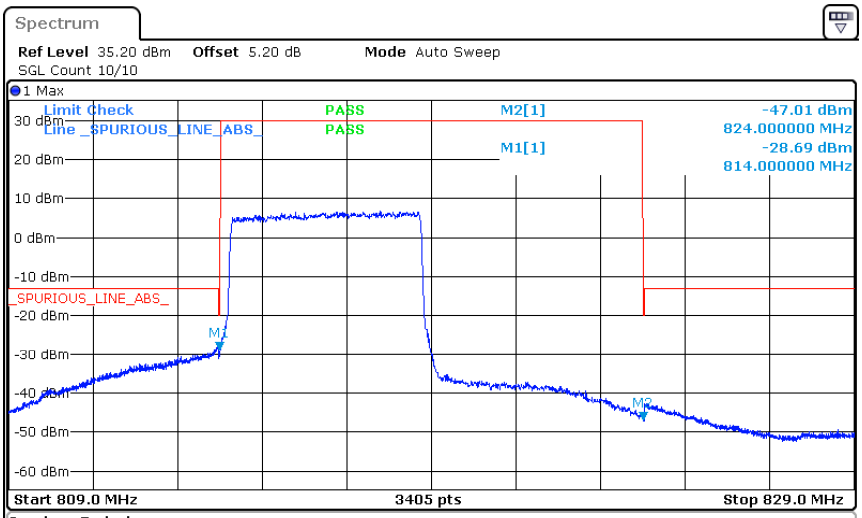
Band26-5MHz-QPSK-26715-25RB#0

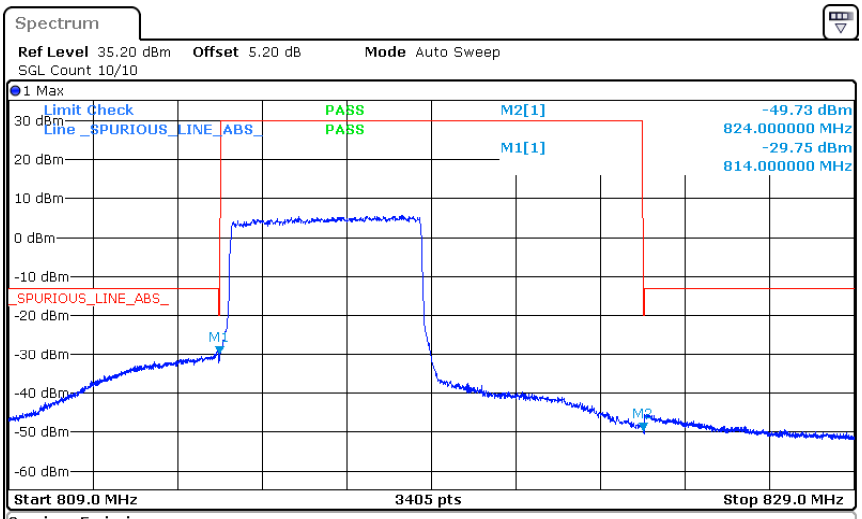


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-26.94 dBm	-13.94 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99953 MHz	-29.37 dBm	-9.37 dB
814.000 MHz	824.000 MHz	50.000 kHz	817.78122 MHz	6.93 dBm	-23.07 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.03181 MHz	-46.29 dBm	-26.29 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-42.83 dBm	-29.83 dB

Date: 28.AUG.2020 11:21:49

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	813.95506 MHz	-28.65 dBm	-15.65 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99972 MHz	-30.18 dBm	-10.18 dB
814.000 MHz	824.000 MHz	50.000 kHz	818.32068 MHz	5.73 dBm	-24.27 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00532 MHz	-49.40 dBm	-29.40 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.08460 MHz	-45.40 dBm	-32.40 dB

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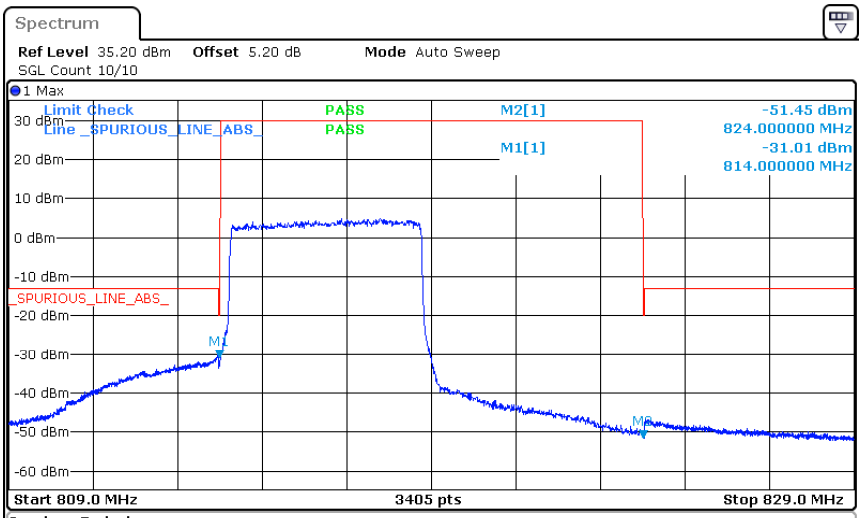
Band26-5MHz-64QAM-26715-25RB#0

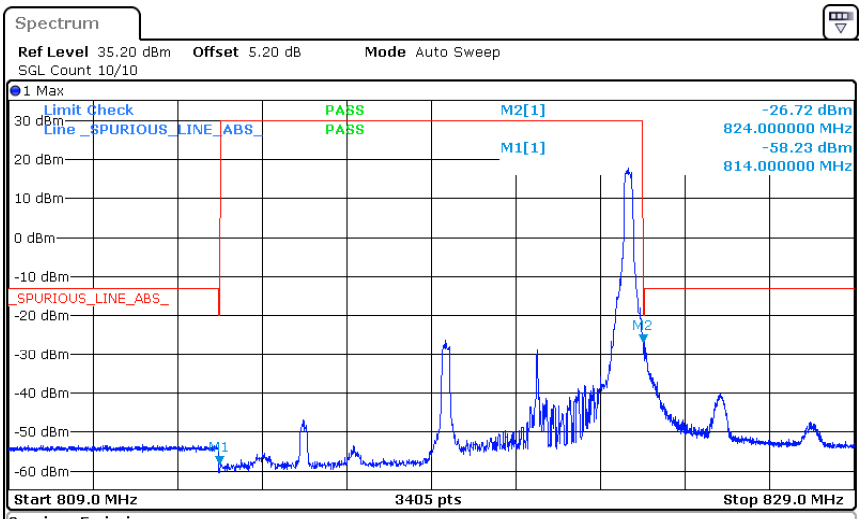


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-30.09 dBm	-17.09 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99823 MHz	-31.71 dBm	-11.71 dB
814.000 MHz	824.000 MHz	50.000 kHz	817.79121 MHz	5.01 dBm	-24.99 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.03629 MHz	-50.87 dBm	-30.87 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.14409 MHz	-46.77 dBm	-33.77 dB

Date: 28.AUG.2020 11:08:51

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	812.16043 MHz	-53.23 dBm	-40.23 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98685 MHz	-59.26 dBm	-39.26 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.65534 MHz	17.91 dBm	-12.09 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00233 MHz	-26.01 dBm	-6.01 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-26.70 dBm	-13.70 dB

Date: 28.AUG.2020 11:20:32

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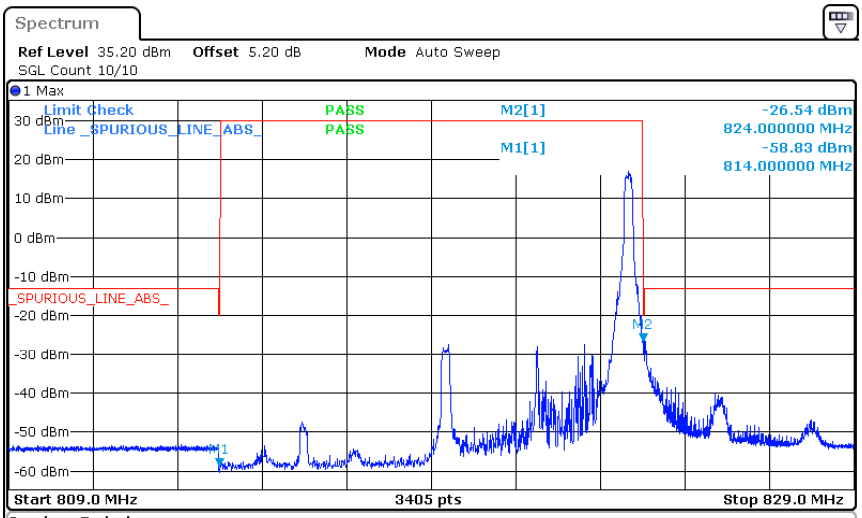
Band26-5MHz-16QAM-26765-1RB#24

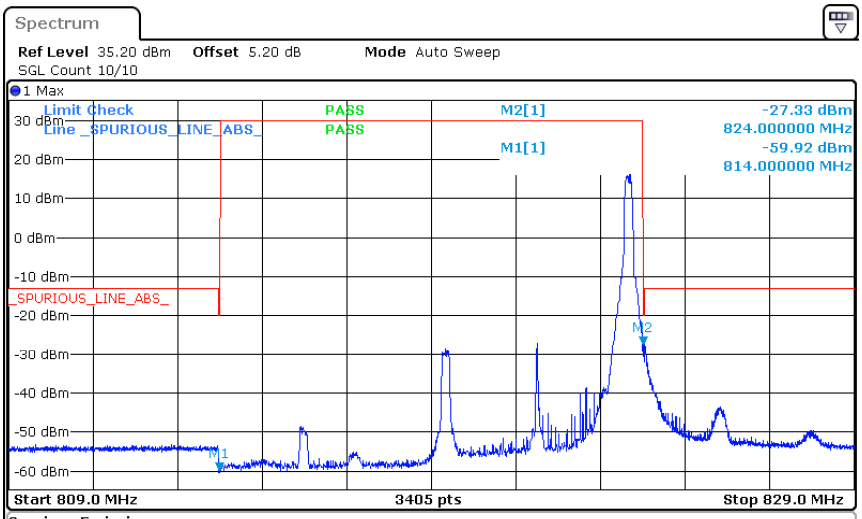


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.07262 MHz	-53.28 dBm	-40.28 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97416 MHz	-59.12 dBm	-39.12 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.64535 MHz	17.09 dBm	-12.91 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-26.41 dBm	-6.41 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-26.05 dBm	-13.05 dB

Date: 28.AUG.2020 11:21:10

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	809.62713 MHz	-53.14 dBm	-40.14 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98498 MHz	-59.32 dBm	-39.32 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.68531 MHz	16.23 dBm	-13.77 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-27.13 dBm	-7.13 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-26.29 dBm	-13.29 dB

Date: 28.AUG.2020 11:08:12

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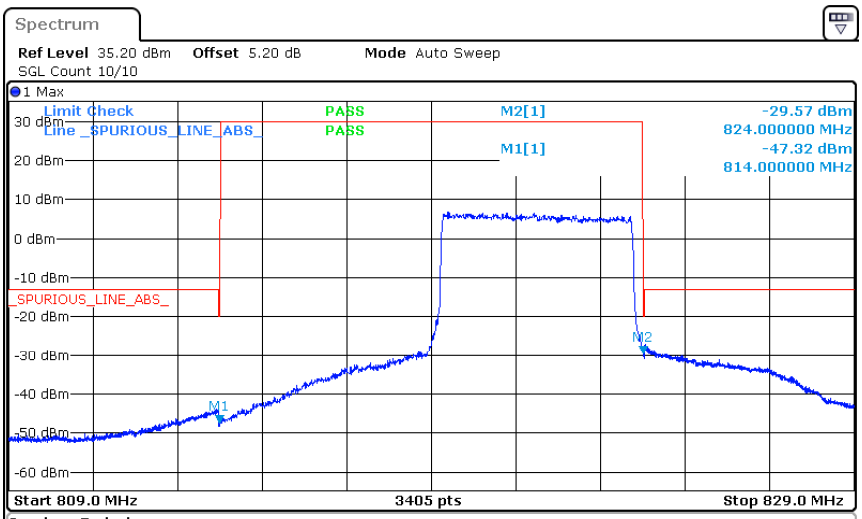
Band26-5MHz-QPSK-26765-25RB#0

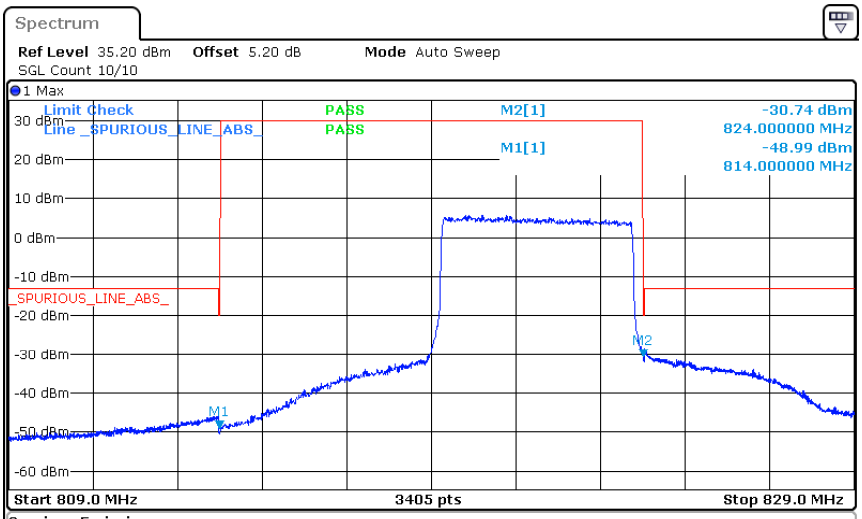


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.90053 MHz	-43.93 dBm	-30.93 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.98983 MHz	-47.55 dBm	-27.55 dB
814.000 MHz	824.000 MHz	50.000 kHz	819.37962 MHz	6.83 dBm	-23.17 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00028 MHz	-29.53 dBm	-9.53 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-27.06 dBm	-14.06 dB

Date: 28.AUG.2020 11:23:05

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-45.69 dBm	-32.69 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.96856 MHz	-49.69 dBm	-29.69 dB
814.000 MHz	824.000 MHz	50.000 kHz	819.79920 MHz	5.84 dBm	-24.16 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00438 MHz	-30.53 dBm	-10.53 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-28.57 dBm	-15.57 dB

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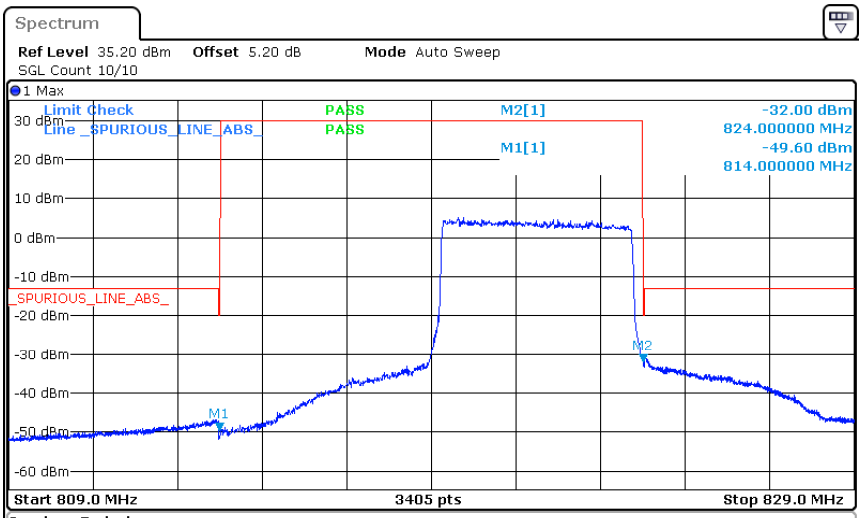
Band26-5MHz-64QAM-26765-25RB#0

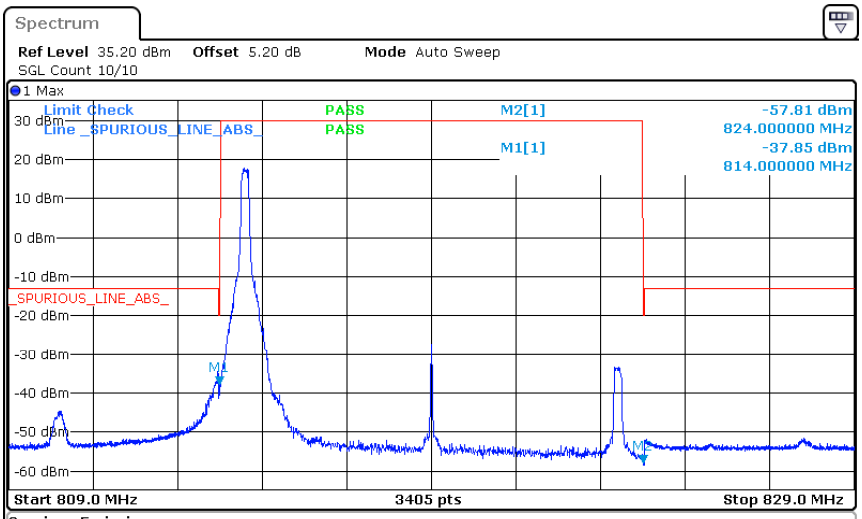


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.89062 MHz	-46.78 dBm	-33.78 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99674 MHz	-50.98 dBm	-30.98 dB
814.000 MHz	824.000 MHz	50.000 kHz	819.63936 MHz	5.15 dBm	-24.85 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00028 MHz	-31.86 dBm	-11.86 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.06477 MHz	-30.36 dBm	-17.36 dB

Date: 28.AUG.2020 11:09:29

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-34.52 dBm	-21.52 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99879 MHz	-38.21 dBm	-18.21 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.56444 MHz	17.79 dBm	-12.21 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00476 MHz	-57.06 dBm	-37.06 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.81267 MHz	-51.65 dBm	-38.65 dB

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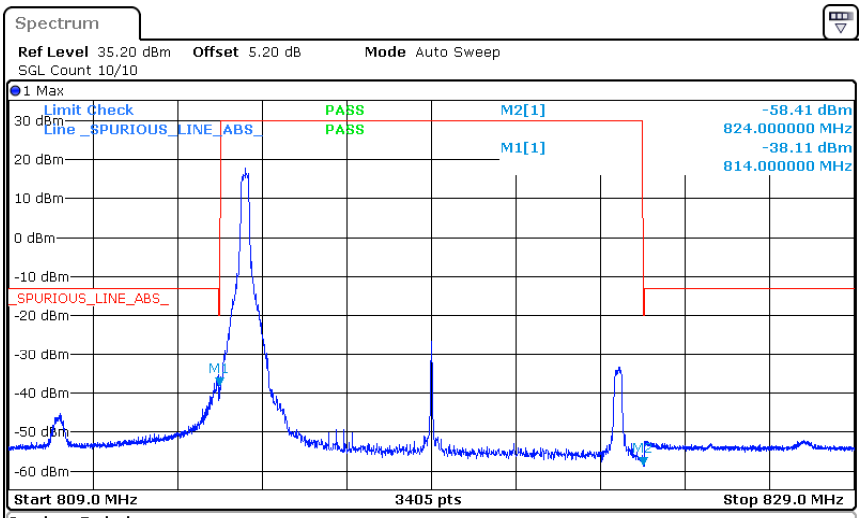
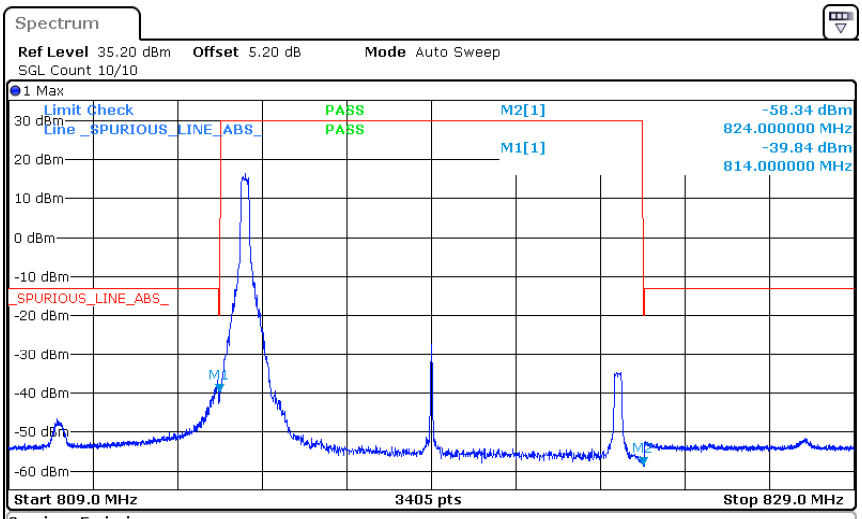


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-35.32 dBm	-22.32 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99841 MHz	-38.56 dBm	-18.56 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.59441 MHz	17.77 dBm	-12.23 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00159 MHz	-57.62 dBm	-37.62 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.81763 MHz	-52.17 dBm	-39.17 dB

Date: 28.AUG.2020 11:25:40

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.94515 MHz	-36.74 dBm	-23.74 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99879 MHz	-39.91 dBm	-19.91 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.59441 MHz	16.41 dBm	-13.59 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03517 MHz	-57.66 dBm	-37.66 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.84241 MHz	-51.58 dBm	-38.58 dB

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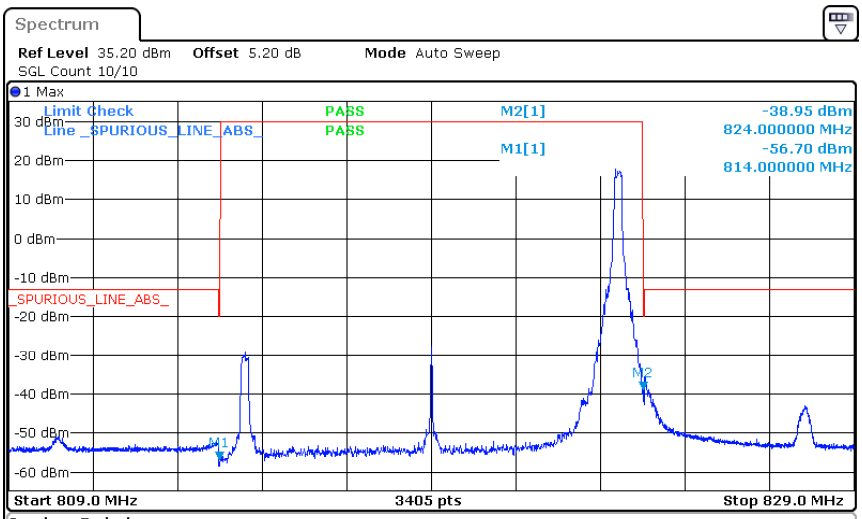
Band26-10MHz-QPSK-26740-1RB#49

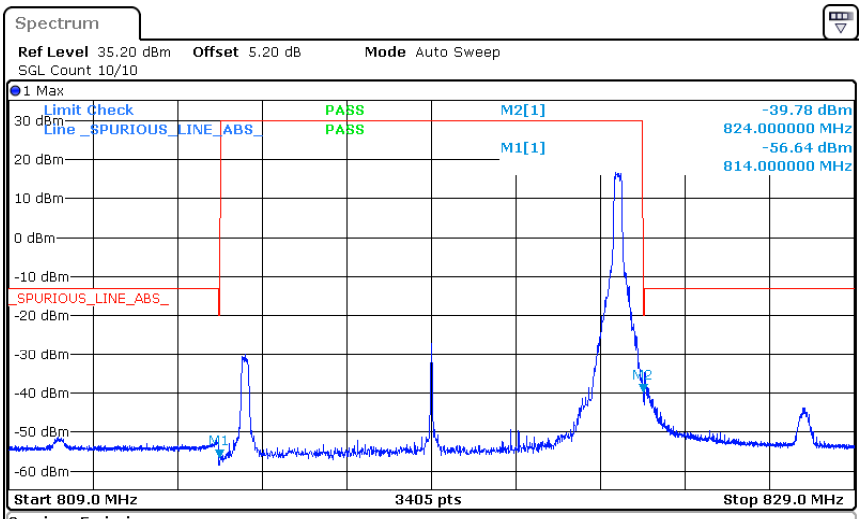


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.18733 MHz	-50.90 dBm	-37.90 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98386 MHz	-57.43 dBm	-37.43 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.36563 MHz	17.82 dBm	-12.18 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00121 MHz	-38.85 dBm	-18.85 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04989 MHz	-35.58 dBm	-22.58 dB

Date: 28.AUG.2020 11:25:02

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.15759 MHz	-51.39 dBm	-38.39 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99618 MHz	-57.40 dBm	-37.40 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.36563 MHz	16.74 dBm	-13.26 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00103 MHz	-39.13 dBm	-19.13 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-34.75 dBm	-21.75 dB

Date: 28.AUG.2020 11:26:18

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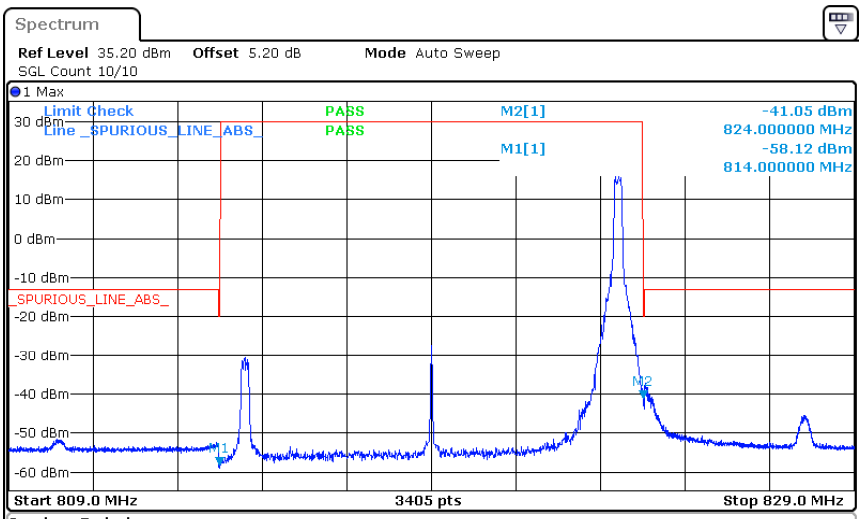
Band26-10MHz-64QAM-26740-1RB#49

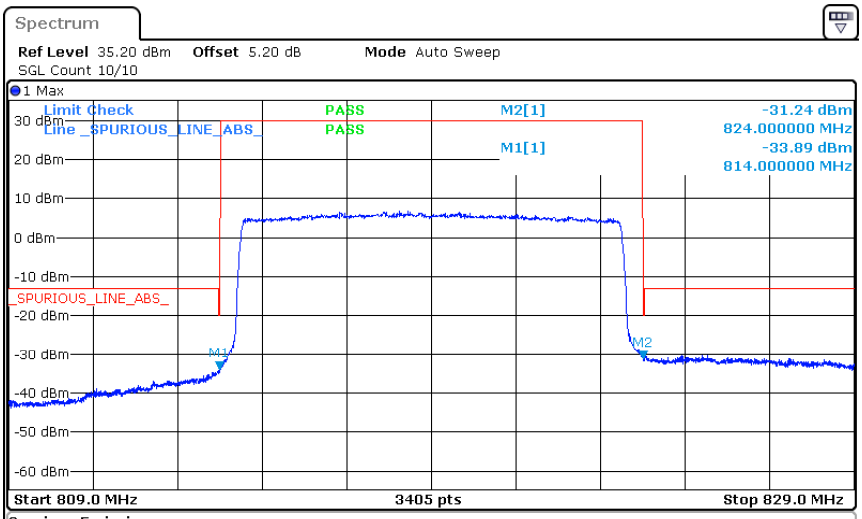


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	810.13776 MHz	-51.58 dBm	-38.58 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99655 MHz	-57.66 dBm	-37.66 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.42557 MHz	15.96 dBm	-14.04 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00084 MHz	-40.92 dBm	-20.92 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.05981 MHz	-37.19 dBm	-24.19 dB

Date: 28.AUG.2020 11:10:53

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-34.17 dBm	-21.17 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99674 MHz	-34.07 dBm	-14.07 dB
814.000 MHz	824.000 MHz	100.000 kHz	818.25075 MHz	6.81 dBm	-23.19 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00252 MHz	-31.03 dBm	-11.03 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.39835 MHz	-30.39 dBm	-17.39 dB

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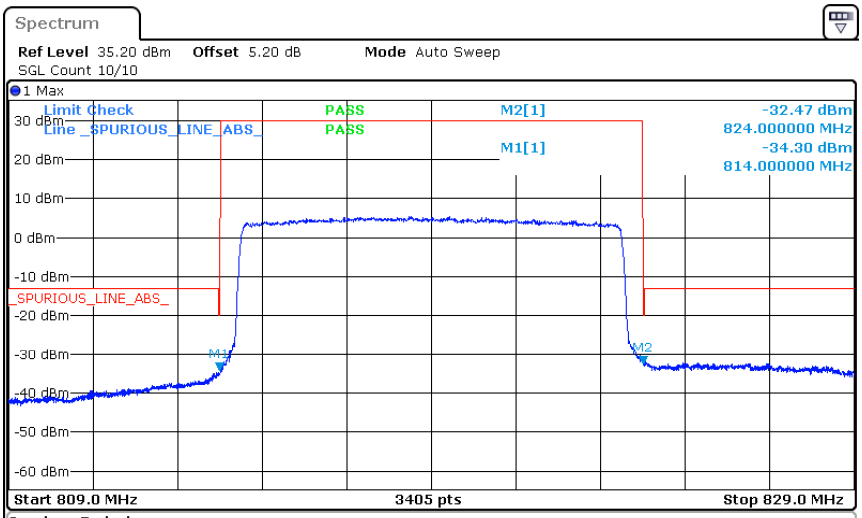
Band26-10MHz-16QAM-26740-50RB#0

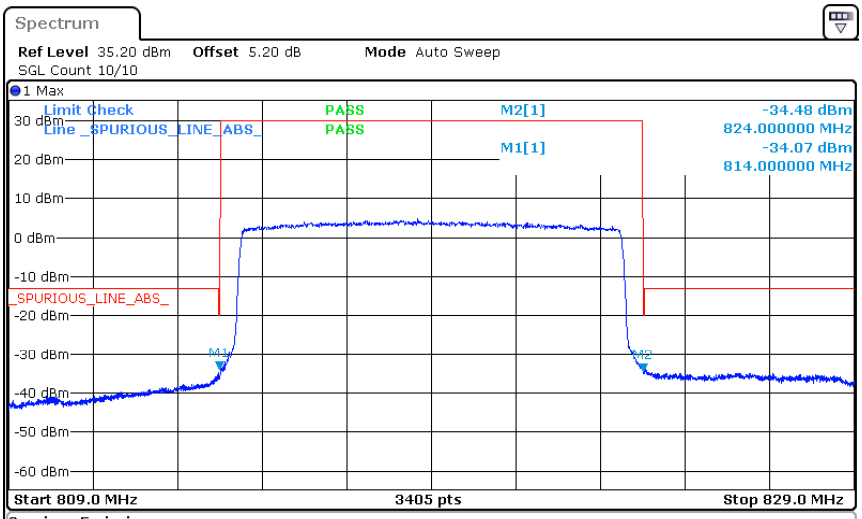


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-34.71 dBm	-21.71 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99860 MHz	-34.92 dBm	-14.92 dB
814.000 MHz	824.000 MHz	100.000 kHz	818.52048 MHz	5.46 dBm	-24.54 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00103 MHz	-32.20 dBm	-12.20 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-31.54 dBm	-18.54 dB

Date: 28.AUG.2020 11:27:35

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-34.84 dBm	-21.84 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99319 MHz	-35.55 dBm	-15.55 dB
814.000 MHz	824.000 MHz	100.000 kHz	818.66034 MHz	4.90 dBm	-25.10 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00159 MHz	-34.14 dBm	-14.14 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-34.08 dBm	-21.08 dB

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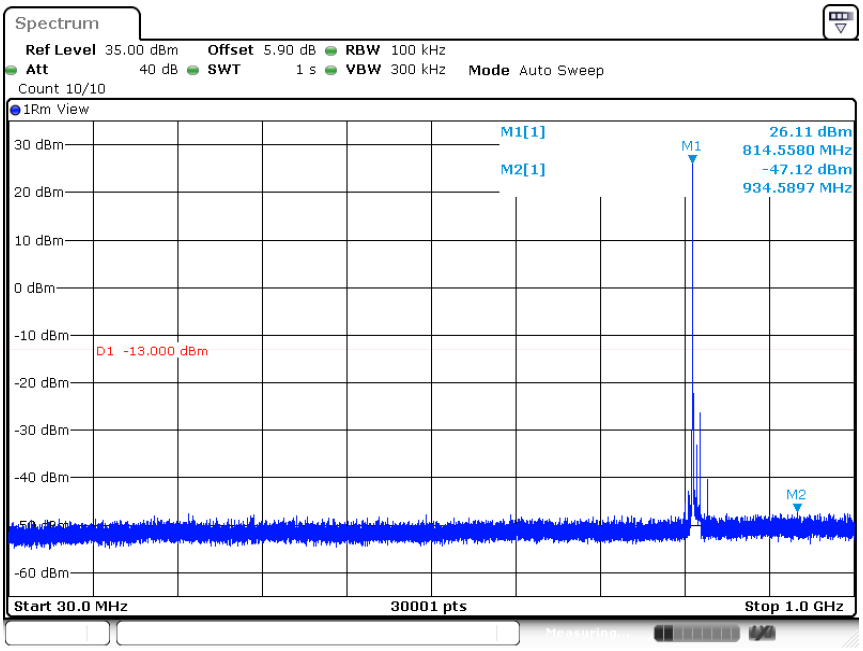
6. Spurious Emission at Antenna Terminal

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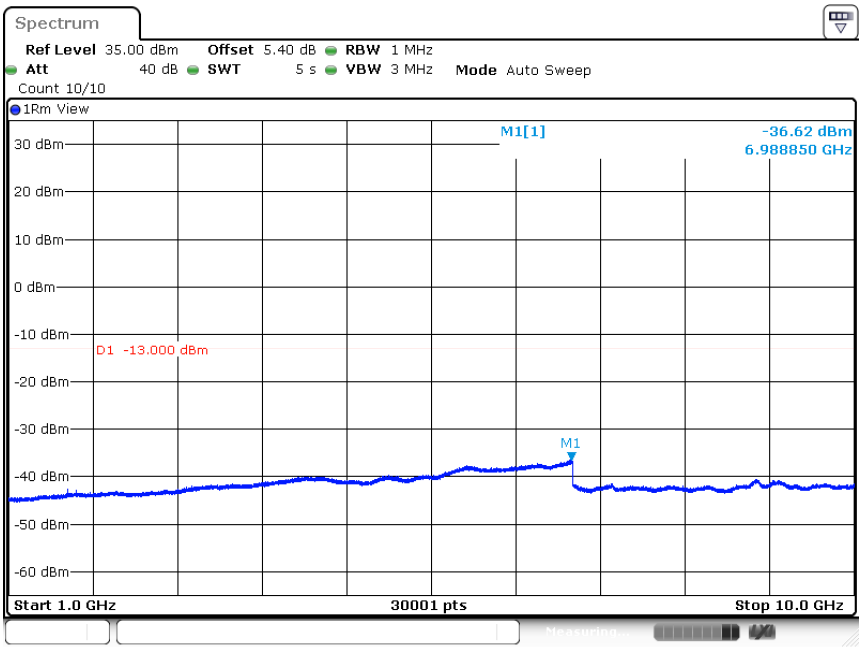
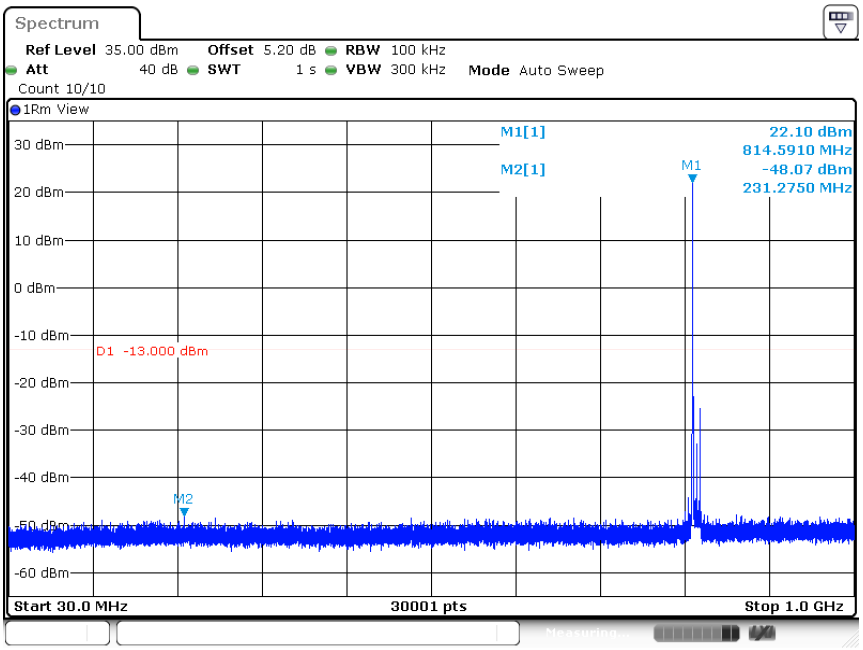
Band26-10MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



Date: 1.SEP.2020 20:48:17

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



Date: 19.AUG.2020 09:11:16

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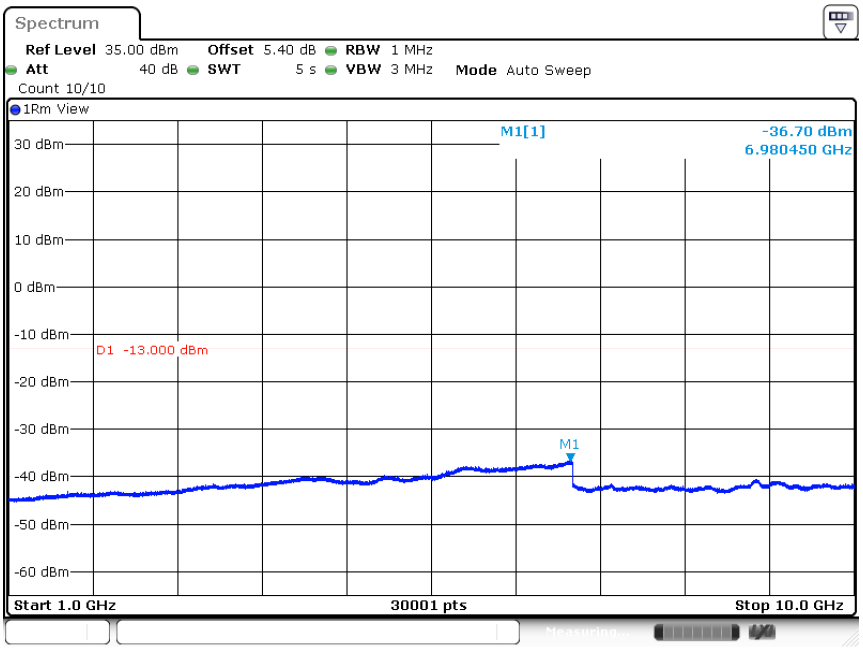
Band26-10MHz-64QAM-26740-1RB#0-Range2:1000~10000MHz



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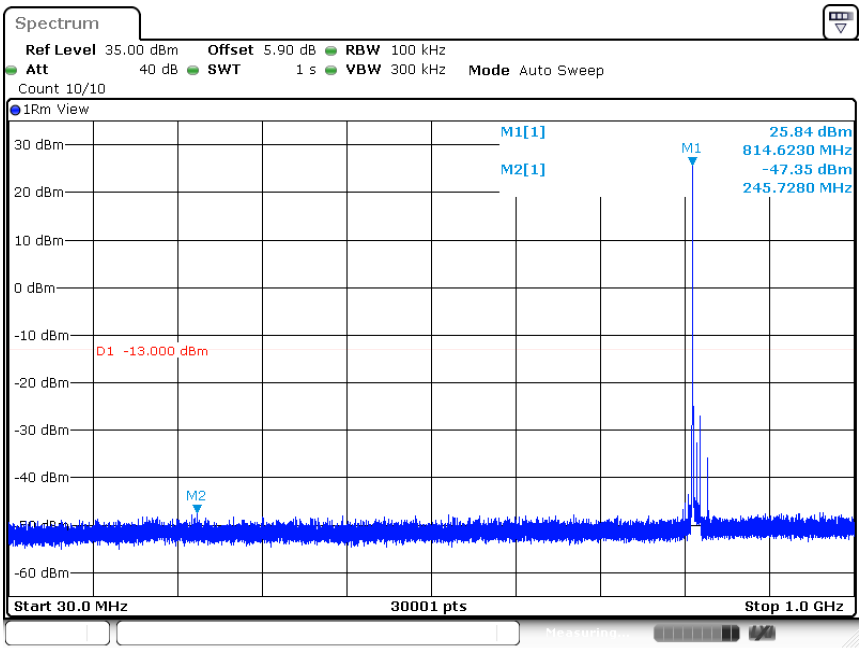
Band26-10MHz-16QAM-26740-1RB#0-Range1:30~1000MHz



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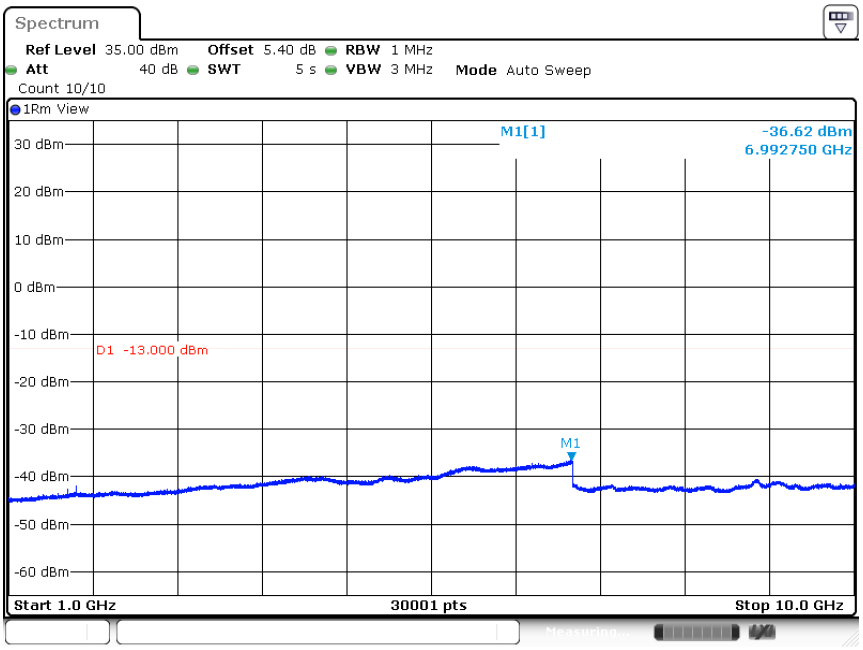
Band26-10MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz


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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)	Polarization
50.6620	-70.27	-13.00	57.27	Vertical
111.6296	-62.69	-13.00	49.69	Vertical
287.2569	-66.85	-13.00	53.85	Vertical
1699.7399	-60.52	-13.00	47.52	Vertical
2443.8888	-50.55	-13.00	37.55	Vertical
7456.1152	-53.16	-13.00	40.16	Vertical
40.1855	-62.69	-13.00	49.69	Horizontal
101.6866	-73.73	-13.00	60.73	Horizontal
230.2180	-64.95	-13.00	51.95	Horizontal
1628.9258	-57.83	-13.00	44.83	Horizontal
2443.8888	-45.67	-13.00	32.67	Horizontal
7455.4152	-53.16	-13.00	40.16	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	-0.70	-0.000855	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	1.50	0.001832	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	0.30	0.000366	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-2.40	-0.002930	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	-0.50	-0.000611	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	-1.40	-0.001709	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	-0.30	-0.000366	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-0.90	-0.001099	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-0.20	-0.000244	±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	2.40	0.002930	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-0.10	-0.000122	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-2.20	-0.002686	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-2.10	-0.002564	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	0.30	0.000366	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	1.60	0.001954	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-0.40	-0.000488	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	0.00	0.000000	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	1.90	0.002320	±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	-20	0.20	0.000244	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-10	1.20	0.001465	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	-0.60	-0.000733	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-3.30	-0.004029	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	-2.60	-0.003175	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	-1.80	-0.002198	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	-0.70	-0.000855	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-3.00	-0.003663	±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	0.60	0.000733	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	0.60	0.000733	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	-0.70	-0.000855	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	-3.10	-0.003785	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	-0.80	-0.000977	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	0.00	0.000000	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	0.00	0.000000	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	1.70	0.002076	±2.5	PASS

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