



Appendix B

E-UTRA Band 26 (814-824)



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1 Conducted Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#2	22.94	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	22.80	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	22.64	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	22.81	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	22.76	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.13	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	21.73	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	22.90	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	22.78	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	22.91	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	22.65	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	22.62	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	22.79	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	21.68	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	22.80	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	22.69	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	22.65	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	22.81	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	22.77	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	22.83	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	21.72	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.01	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	20.76	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	20.89	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	20.82	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	20.89	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	20.87	PASS



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Band26	1.4MHz	64QAM	26697	6RB#0	20.31	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	20.79	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	20.88	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	20.84	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	20.82	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	20.93	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	20.88	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.34	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	20.99	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.06	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	20.87	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	20.89	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	20.93	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	20.95	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.37	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.08	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	21.95	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	21.95	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.04	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	21.75	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	21.92	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	20.79	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.07	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.33	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.10	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	21.71	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	21.75	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	21.80	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	20.80	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	21.91	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	21.82	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	21.83	PASS



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Band26	1.4MHz	16QAM	26783	3RB#1	21.97	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	21.96	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	20.88	PASS
Band26	3MHz	QPSK	26705	1RB#0	22.78	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.12	PASS
Band26	3MHz	QPSK	26705	1RB#14	22.74	PASS
Band26	3MHz	QPSK	26705	8RB#7	21.60	PASS
Band26	3MHz	QPSK	26705	8RB#4	21.83	PASS
Band26	3MHz	QPSK	26705	8RB#0	21.69	PASS
Band26	3MHz	QPSK	26705	15RB#0	21.77	PASS
Band26	3MHz	QPSK	26740	1RB#0	22.76	PASS
Band26	3MHz	QPSK	26740	1RB#14	22.79	PASS
Band26	3MHz	QPSK	26740	1RB#8	22.80	PASS
Band26	3MHz	QPSK	26740	8RB#7	21.75	PASS
Band26	3MHz	QPSK	26740	8RB#4	21.77	PASS
Band26	3MHz	QPSK	26740	8RB#0	21.79	PASS
Band26	3MHz	QPSK	26740	15RB#0	21.78	PASS
Band26	3MHz	QPSK	26775	1RB#8	22.95	PASS
Band26	3MHz	QPSK	26775	1RB#14	22.82	PASS
Band26	3MHz	QPSK	26775	1RB#0	22.83	PASS
Band26	3MHz	QPSK	26775	8RB#7	21.78	PASS
Band26	3MHz	QPSK	26775	8RB#4	21.94	PASS
Band26	3MHz	QPSK	26775	8RB#0	21.84	PASS
Band26	3MHz	QPSK	26775	15RB#0	21.96	PASS
Band26	3MHz	64QAM	26705	1RB#0	20.83	PASS
Band26	3MHz	64QAM	26705	1RB#14	20.95	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.24	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.35	PASS
Band26	3MHz	64QAM	26705	8RB#7	20.31	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.39	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.33	PASS
Band26	3MHz	64QAM	26740	1RB#0	20.96	PASS
Band26	3MHz	64QAM	26740	1RB#8	20.89	PASS



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Band26	3MHz	64QAM	26740	1RB#14	20.86	PASS
Band26	3MHz	64QAM	26740	8RB#0	19.85	PASS
Band26	3MHz	64QAM	26740	8RB#4	19.89	PASS
Band26	3MHz	64QAM	26740	8RB#7	19.79	PASS
Band26	3MHz	64QAM	26740	15RB#0	19.74	PASS
Band26	3MHz	64QAM	26775	1RB#14	20.87	PASS
Band26	3MHz	64QAM	26775	1RB#8	20.93	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.11	PASS
Band26	3MHz	64QAM	26775	8RB#7	19.73	PASS
Band26	3MHz	64QAM	26775	8RB#0	19.82	PASS
Band26	3MHz	64QAM	26775	8RB#4	19.89	PASS
Band26	3MHz	64QAM	26775	15RB#0	19.84	PASS
Band26	3MHz	16QAM	26705	1RB#0	21.98	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.00	PASS
Band26	3MHz	16QAM	26705	1RB#14	21.97	PASS
Band26	3MHz	16QAM	26705	8RB#0	20.70	PASS
Band26	3MHz	16QAM	26705	8RB#4	20.77	PASS
Band26	3MHz	16QAM	26705	8RB#7	20.73	PASS
Band26	3MHz	16QAM	26705	15RB#0	20.76	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.02	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.11	PASS
Band26	3MHz	16QAM	26740	1RB#0	21.97	PASS
Band26	3MHz	16QAM	26740	8RB#0	20.83	PASS
Band26	3MHz	16QAM	26740	8RB#7	20.87	PASS
Band26	3MHz	16QAM	26740	8RB#4	20.86	PASS
Band26	3MHz	16QAM	26740	15RB#0	20.77	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.14	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.25	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.14	PASS
Band26	3MHz	16QAM	26775	8RB#4	20.90	PASS
Band26	3MHz	16QAM	26775	8RB#7	20.81	PASS
Band26	3MHz	16QAM	26775	8RB#0	20.86	PASS
Band26	3MHz	16QAM	26775	15RB#0	20.89	PASS



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Band26	5MHz	QPSK	26715	1RB#0	22.91	PASS
Band26	5MHz	QPSK	26715	1RB#24	22.82	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.03	PASS
Band26	5MHz	QPSK	26715	12RB#13	21.75	PASS
Band26	5MHz	QPSK	26715	12RB#0	21.77	PASS
Band26	5MHz	QPSK	26715	12RB#6	21.82	PASS
Band26	5MHz	QPSK	26715	25RB#0	21.76	PASS
Band26	5MHz	QPSK	26740	1RB#0	22.84	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.00	PASS
Band26	5MHz	QPSK	26740	1RB#24	22.74	PASS
Band26	5MHz	QPSK	26740	12RB#0	21.78	PASS
Band26	5MHz	QPSK	26740	12RB#13	21.79	PASS
Band26	5MHz	QPSK	26740	12RB#6	21.81	PASS
Band26	5MHz	QPSK	26740	25RB#0	21.85	PASS
Band26	5MHz	QPSK	26765	1RB#12	22.68	PASS
Band26	5MHz	QPSK	26765	1RB#24	22.76	PASS
Band26	5MHz	QPSK	26765	1RB#0	22.78	PASS
Band26	5MHz	QPSK	26765	12RB#6	21.78	PASS
Band26	5MHz	QPSK	26765	12RB#13	21.94	PASS
Band26	5MHz	QPSK	26765	12RB#0	21.83	PASS
Band26	5MHz	QPSK	26765	25RB#0	21.82	PASS
Band26	5MHz	64QAM	26715	1RB#0	20.95	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.16	PASS
Band26	5MHz	64QAM	26715	1RB#24	20.98	PASS
Band26	5MHz	64QAM	26715	12RB#0	19.79	PASS
Band26	5MHz	64QAM	26715	12RB#6	19.78	PASS
Band26	5MHz	64QAM	26715	12RB#13	19.77	PASS
Band26	5MHz	64QAM	26715	25RB#0	19.72	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.21	PASS
Band26	5MHz	64QAM	26740	1RB#12	20.82	PASS
Band26	5MHz	64QAM	26740	1RB#24	20.99	PASS
Band26	5MHz	64QAM	26740	12RB#13	19.91	PASS
Band26	5MHz	64QAM	26740	12RB#0	19.80	PASS



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Band26	5MHz	64QAM	26740	12RB#6	19.76	PASS
Band26	5MHz	64QAM	26740	25RB#0	19.83	PASS
Band26	5MHz	64QAM	26765	1RB#12	20.73	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.27	PASS
Band26	5MHz	64QAM	26765	1RB#24	20.98	PASS
Band26	5MHz	64QAM	26765	12RB#13	19.92	PASS
Band26	5MHz	64QAM	26765	12RB#0	19.85	PASS
Band26	5MHz	64QAM	26765	12RB#6	19.77	PASS
Band26	5MHz	64QAM	26765	25RB#0	19.85	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.04	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.15	PASS
Band26	5MHz	16QAM	26715	1RB#12	21.92	PASS
Band26	5MHz	16QAM	26715	12RB#0	20.82	PASS
Band26	5MHz	16QAM	26715	12RB#13	20.79	PASS
Band26	5MHz	16QAM	26715	12RB#6	20.79	PASS
Band26	5MHz	16QAM	26715	25RB#0	20.77	PASS
Band26	5MHz	16QAM	26740	1RB#12	21.93	PASS
Band26	5MHz	16QAM	26740	1RB#24	21.98	PASS
Band26	5MHz	16QAM	26740	1RB#0	21.97	PASS
Band26	5MHz	16QAM	26740	12RB#0	20.91	PASS
Band26	5MHz	16QAM	26740	12RB#6	20.90	PASS
Band26	5MHz	16QAM	26740	12RB#13	20.88	PASS
Band26	5MHz	16QAM	26740	25RB#0	20.81	PASS
Band26	5MHz	16QAM	26765	1RB#0	21.99	PASS
Band26	5MHz	16QAM	26765	1RB#12	21.89	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.00	PASS
Band26	5MHz	16QAM	26765	12RB#0	20.88	PASS
Band26	5MHz	16QAM	26765	12RB#6	20.84	PASS
Band26	5MHz	16QAM	26765	12RB#13	20.90	PASS
Band26	5MHz	16QAM	26765	25RB#0	20.87	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.04	PASS
Band26	10MHz	QPSK	26740	1RB#49	22.33	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.07	PASS



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Band26	10MHz	QPSK	26740	25RB#25	21.96	PASS
Band26	10MHz	QPSK	26740	25RB#12	21.80	PASS
Band26	10MHz	QPSK	26740	25RB#0	21.94	PASS
Band26	10MHz	QPSK	26740	50RB#0	21.91	PASS
Band26	10MHz	64QAM	26740	1RB#0	21.05	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.51	PASS
Band26	10MHz	64QAM	26740	1RB#49	20.46	PASS
Band26	10MHz	64QAM	26740	25RB#0	19.87	PASS
Band26	10MHz	64QAM	26740	25RB#12	19.86	PASS
Band26	10MHz	64QAM	26740	25RB#25	19.92	PASS
Band26	10MHz	64QAM	26740	50RB#0	19.88	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.35	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.23	PASS
Band26	10MHz	16QAM	26740	1RB#24	21.91	PASS
Band26	10MHz	16QAM	26740	25RB#0	20.83	PASS
Band26	10MHz	16QAM	26740	25RB#12	20.78	PASS
Band26	10MHz	16QAM	26740	25RB#25	20.89	PASS
Band26	10MHz	16QAM	26740	50RB#0	20.85	PASS



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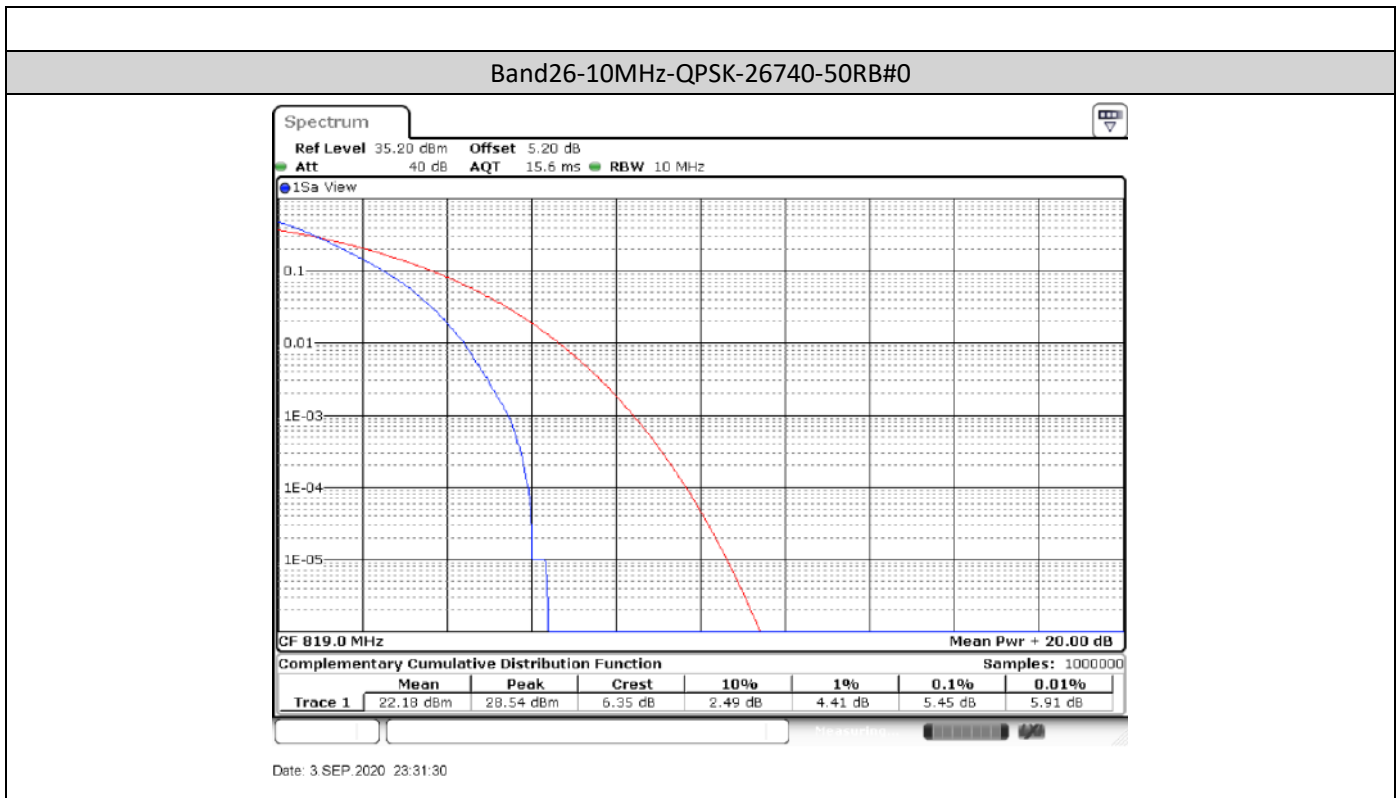


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.45	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.46	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.12	13	PASS

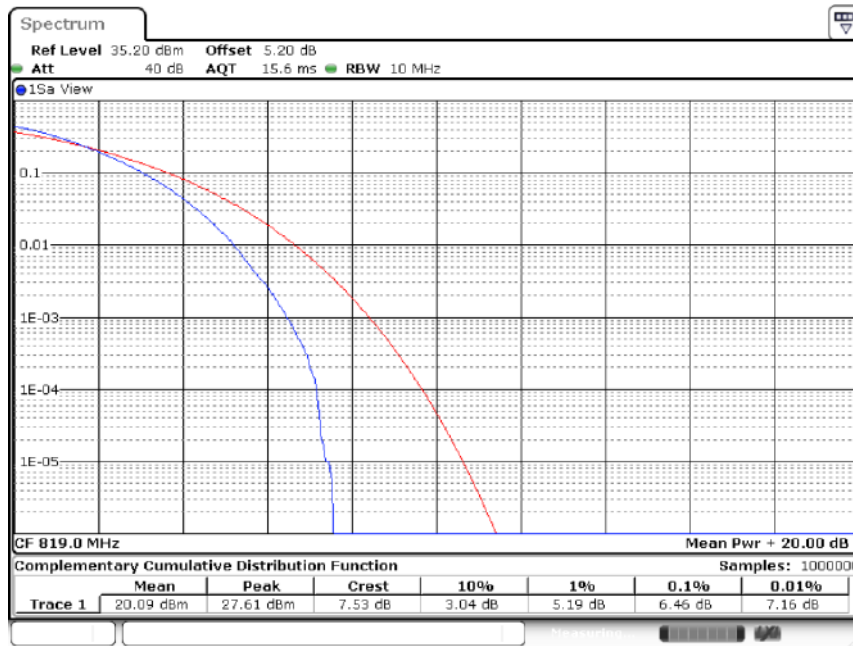
2.2. Test Plots



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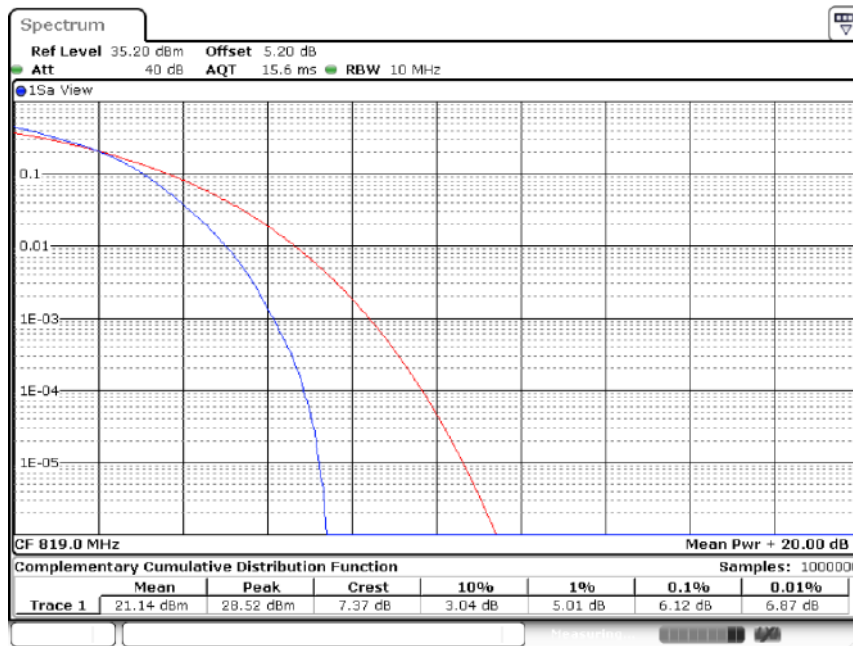
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Band26-10MHz-64QAM-26740-50RB#0



Date: 4 SEP 2020 00:39:53

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



Date: 3 SEP 2020 23:31:41



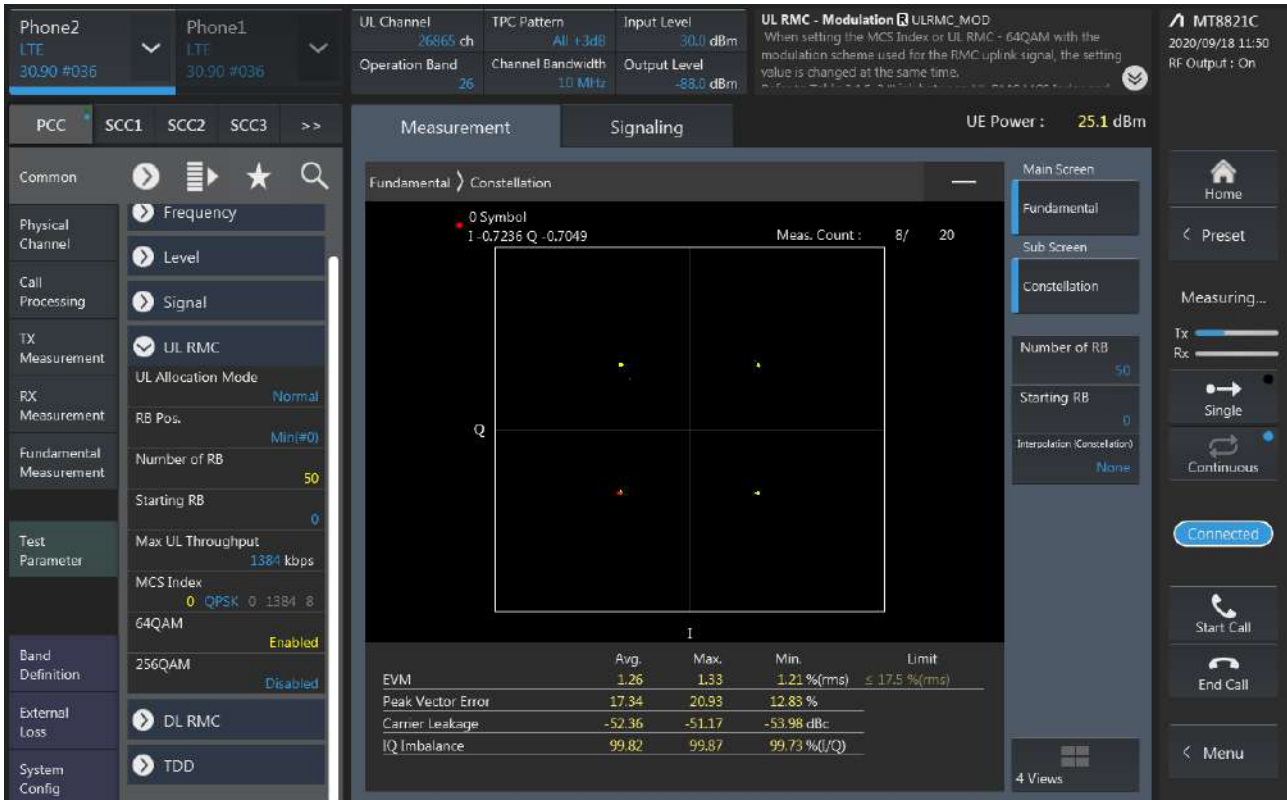
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

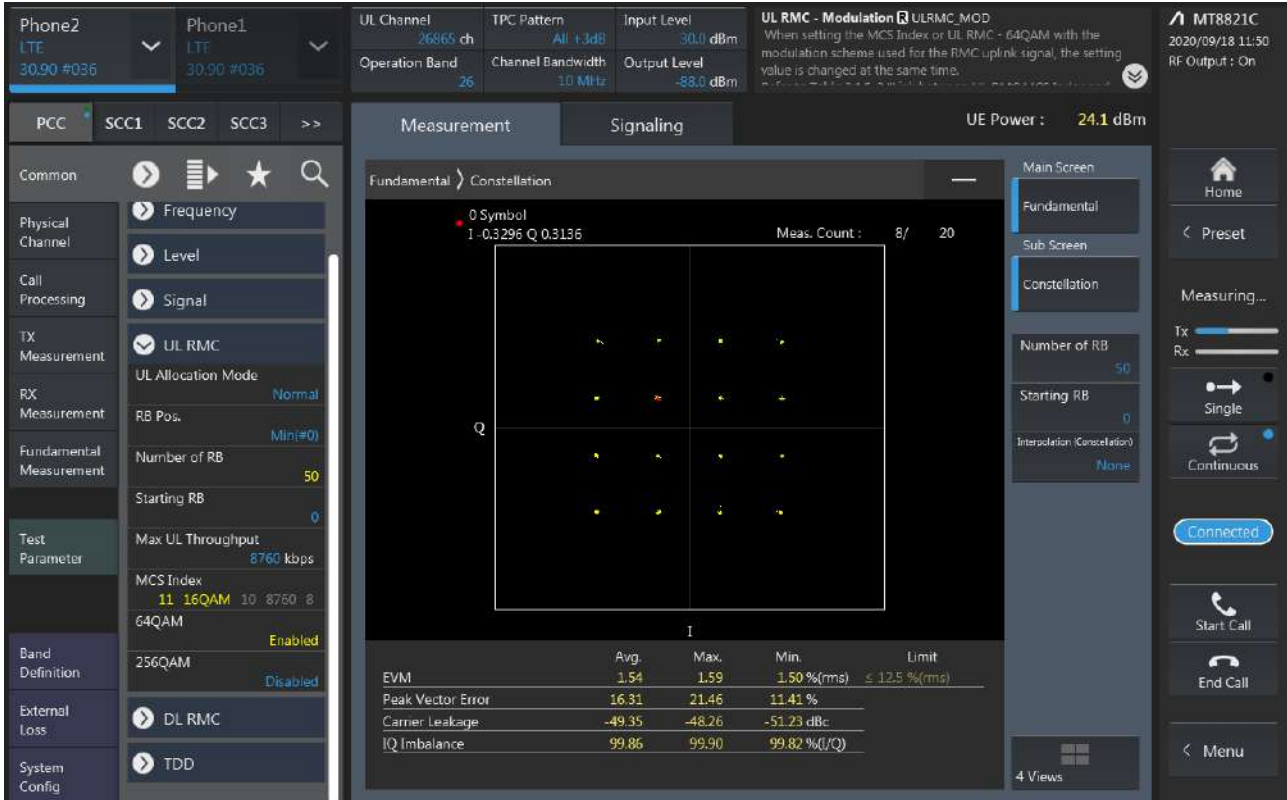
3.1.1. Test Channel = MCH



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3.2. Test Mode = LTE /TM2 10MHz

3.2.1. Test Channel = MCH



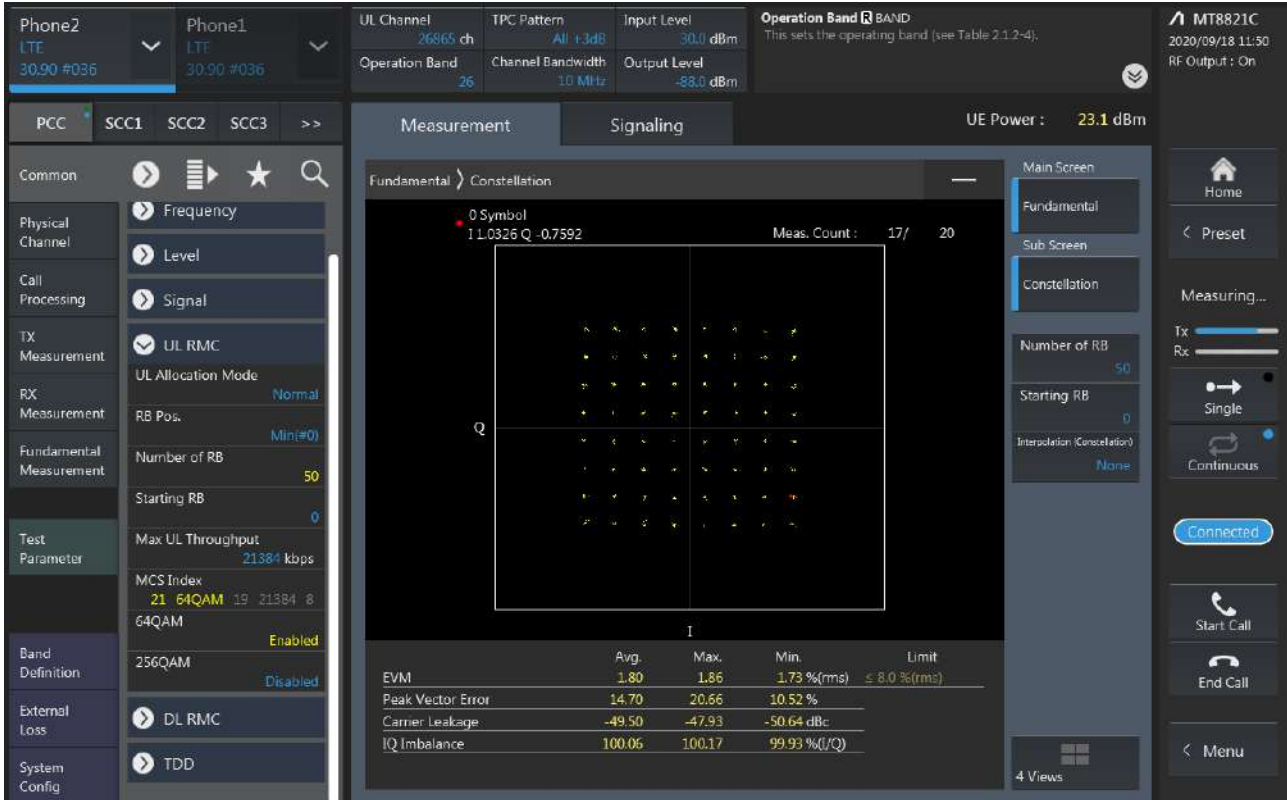
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3.3. Test Mode = LTE /TM3 10MHz

3.3.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

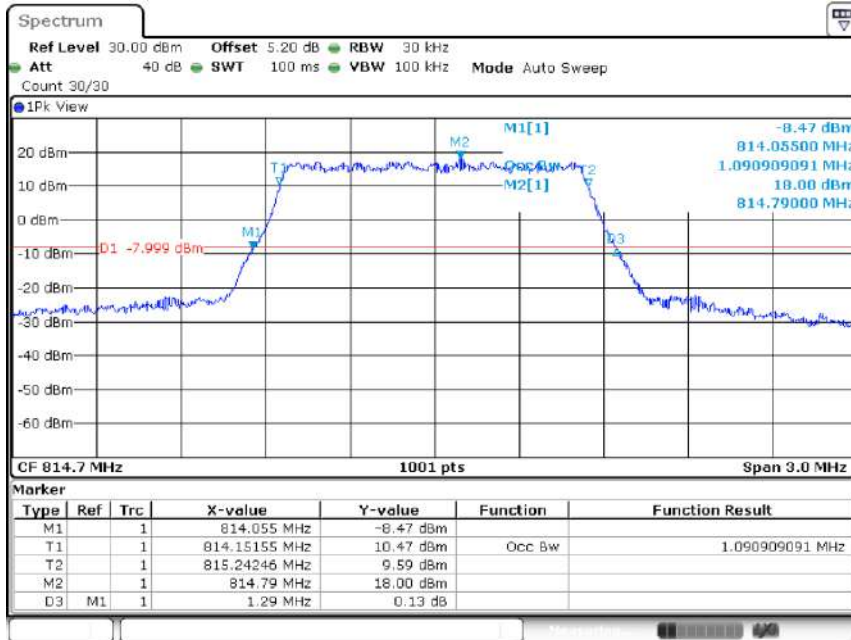
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.091	1.290	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.091	1.290	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.091	1.284	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.097	1.293	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.1	1.296	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.097	1.296	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.091	1.284	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.091	1.281	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.091	1.284	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.703	2.994	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.691	2.994	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.703	2.970	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.691	2.988	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.685	2.976	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.691	2.964	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.685	2.976	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.691	2.970	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.685	2.964	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.476	4.950	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.476	4.940	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.476	4.940	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	4.920	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.476	4.940	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.476	4.920	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.496	4.940	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.496	4.960	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.496	4.950	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.931	9.760	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.911	9.780	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.951	9.780	PASS



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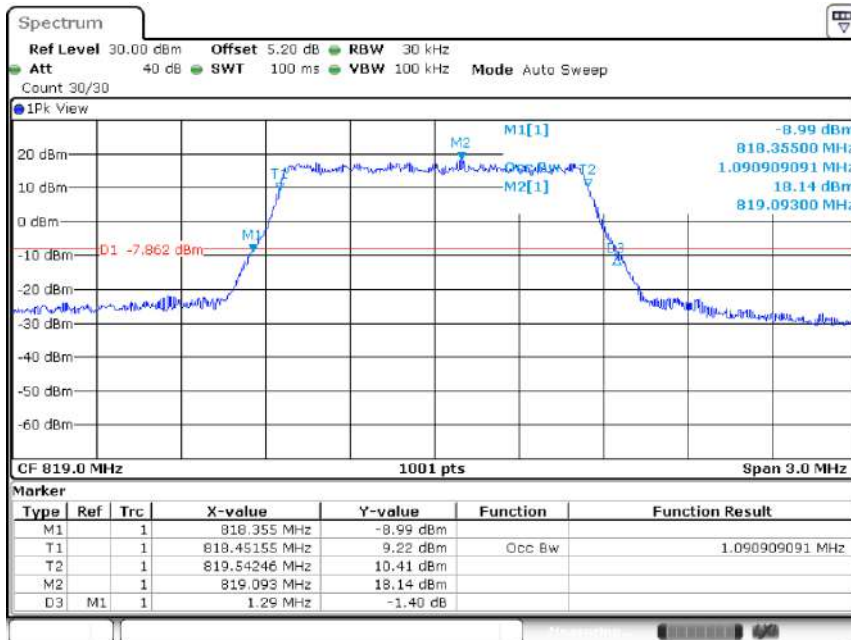
4.2. Test Plots

Band26-1.4MHz-QPSK-26697-6RB#0-1.091



Date: 3.SEP.2020 23:23:45

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

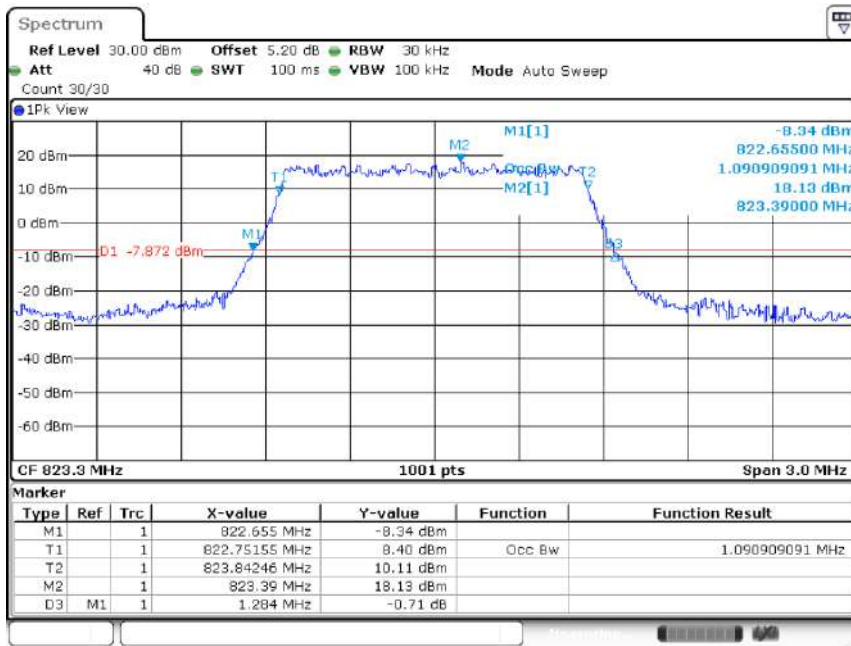


Date: 3.SEP.2020 23:24:11



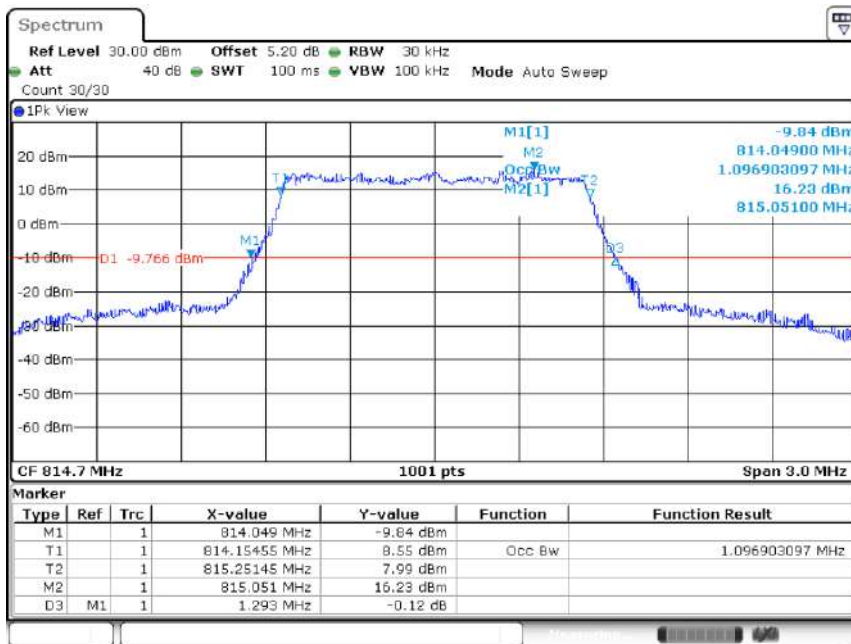
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Band26-1.4MHz-QPSK-26783-6RB#0-1.091



Date: 3 SEP.2020 23:24:37

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

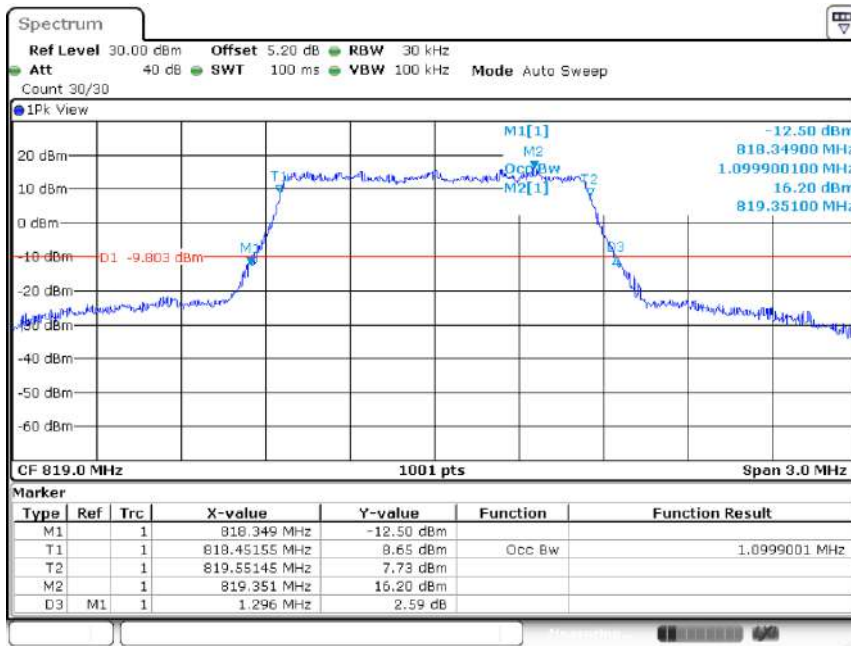


Date: 4 SEP.2020 00:35:48



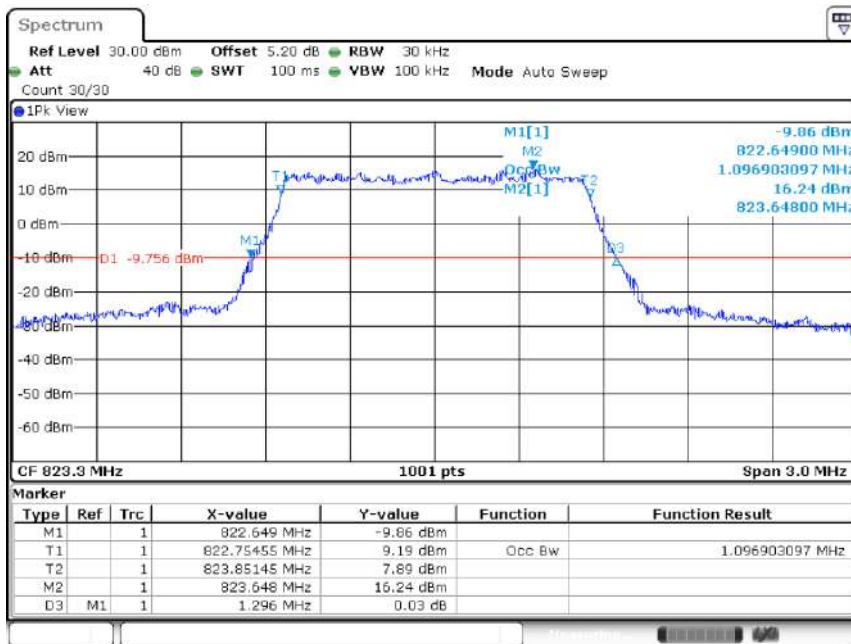
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Band26-1.4MHz-64QAM-26740-6RB#0-1.1



Date: 4 SEP.2020 00:36:01

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

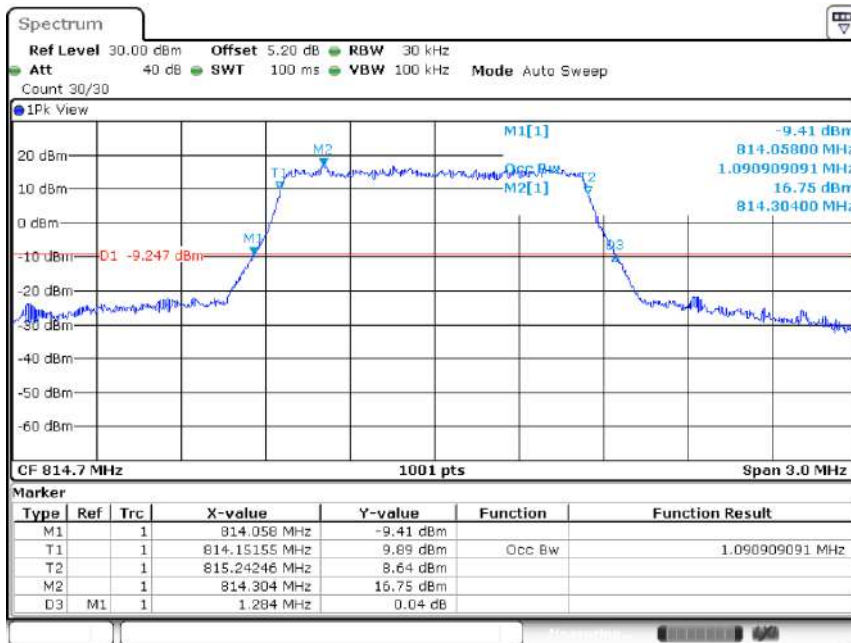


Date: 4 SEP.2020 00:36:14



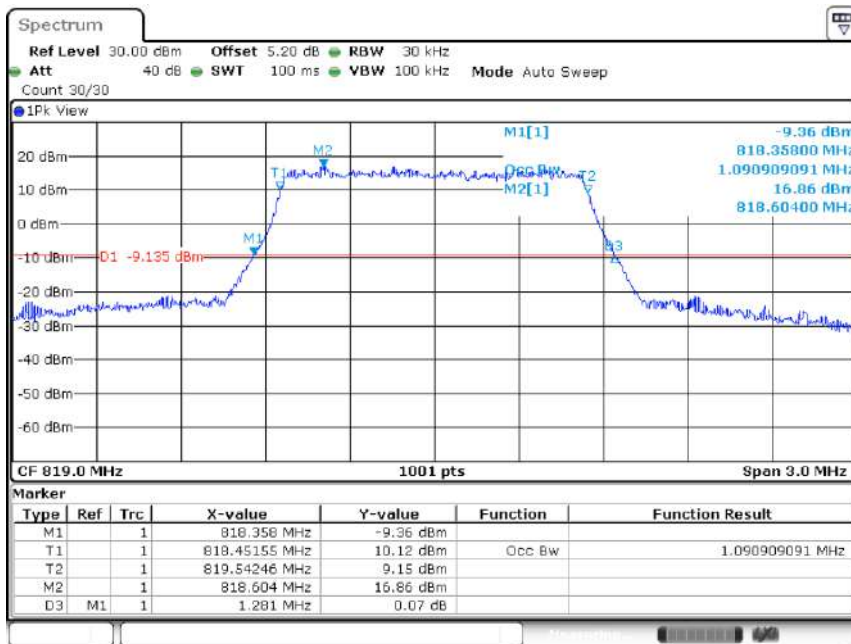
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Band26-1.4MHz-16QAM-26697-6RB#0-1.091



Date: 3.SEP.2020 23:28:57

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

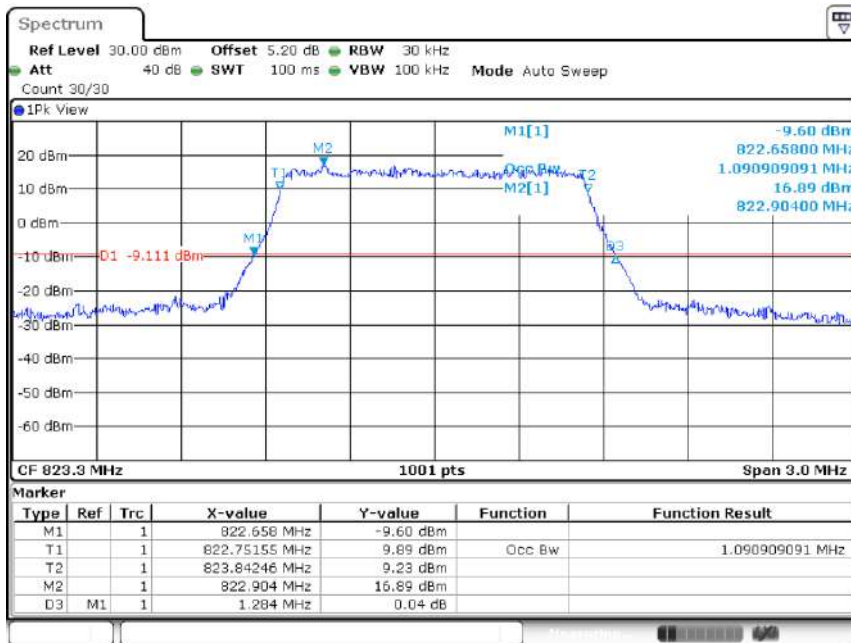


Date: 3.SEP.2020 23:24:24



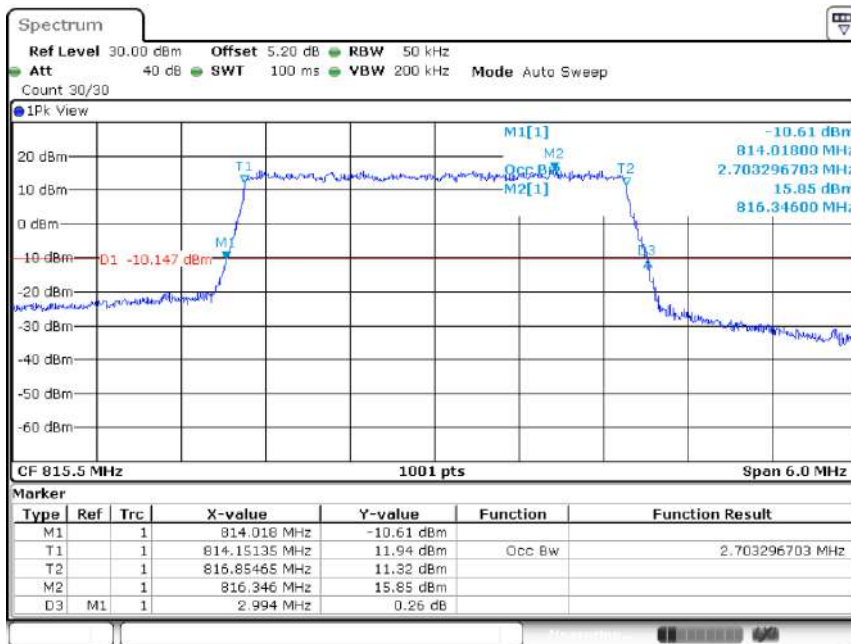
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Band26-1.4MHz-16QAM-26783-6RB#0-1.091



Date: 3.SEP.2020 23:24:49

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

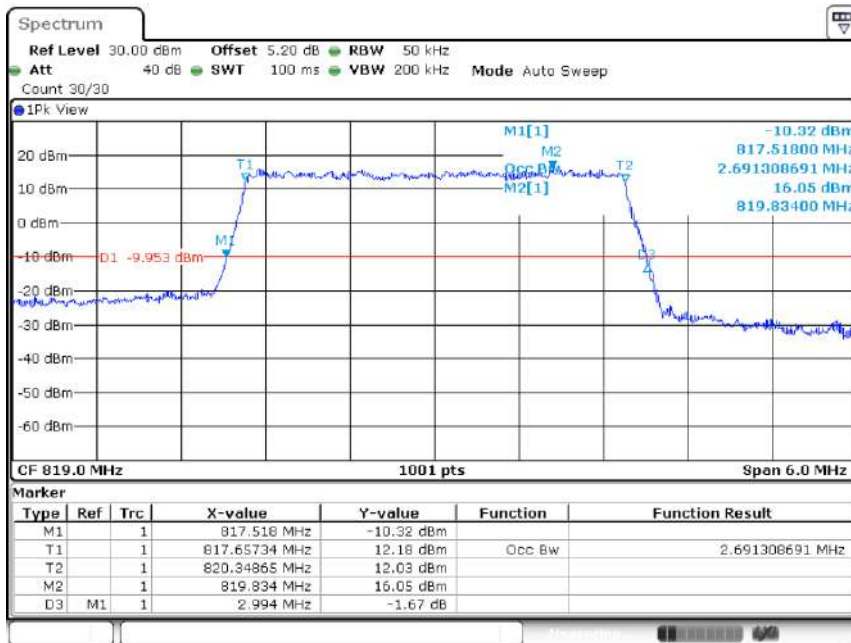


Date: 3.SEP.2020 23:25:07



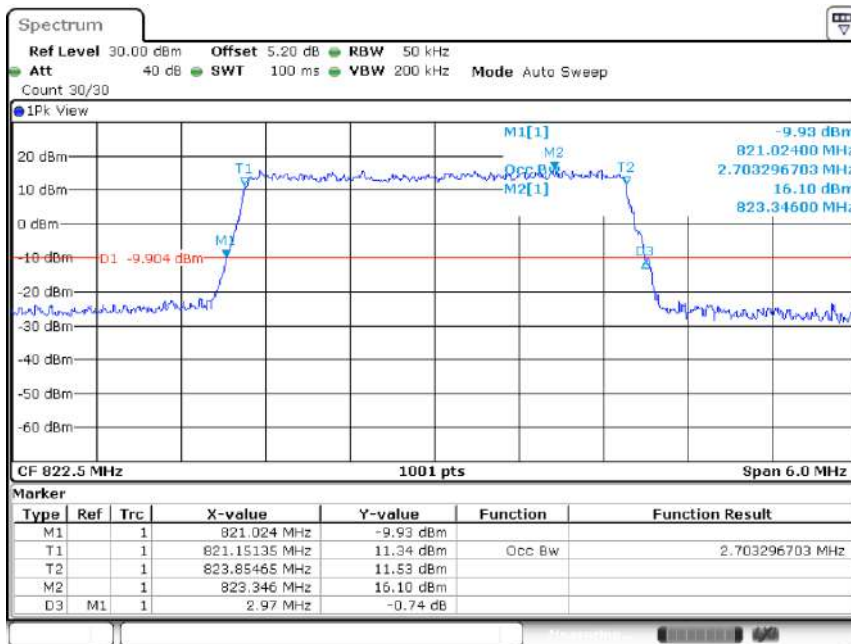
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Band26-3MHz-QPSK-26740-15RB#0-2.691



Date: 3.SEP.2020 23:25:33

Band26-3MHz-QPSK-26775-15RB#0-2.703

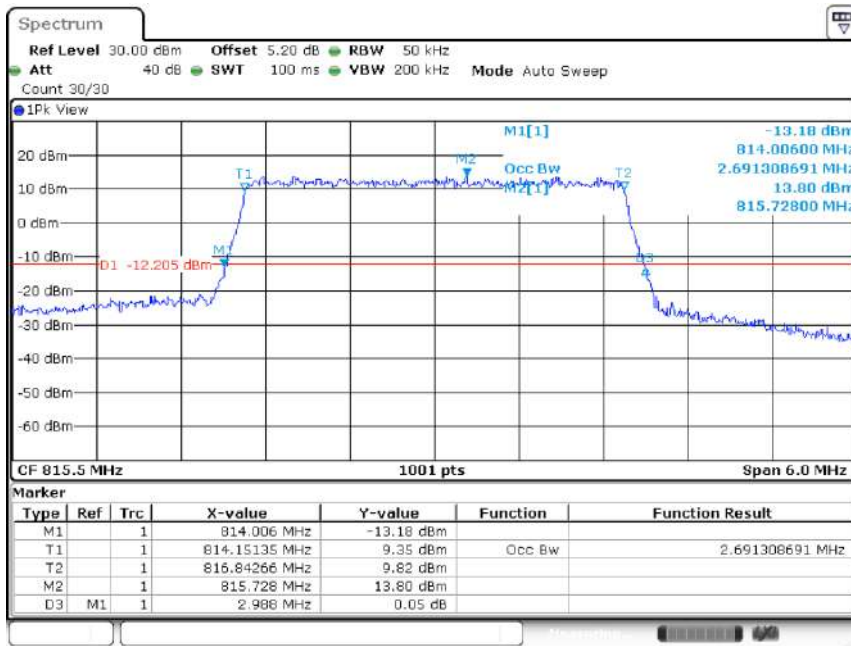


Date: 3.SEP.2020 23:25:59



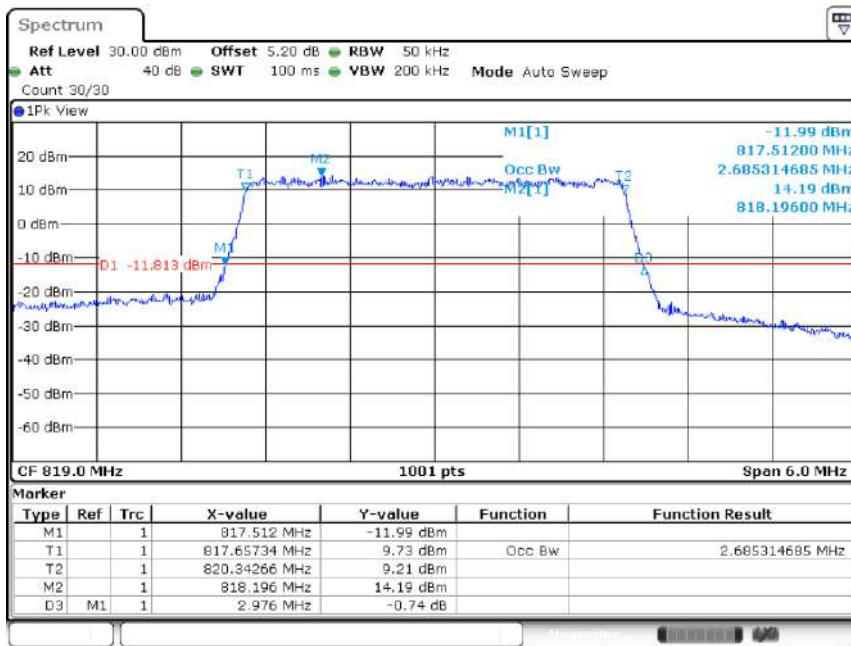
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Band26-3MHz-64QAM-26705-15RB#0-2.691



Date: 4 SEP.2020 00:36:32

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

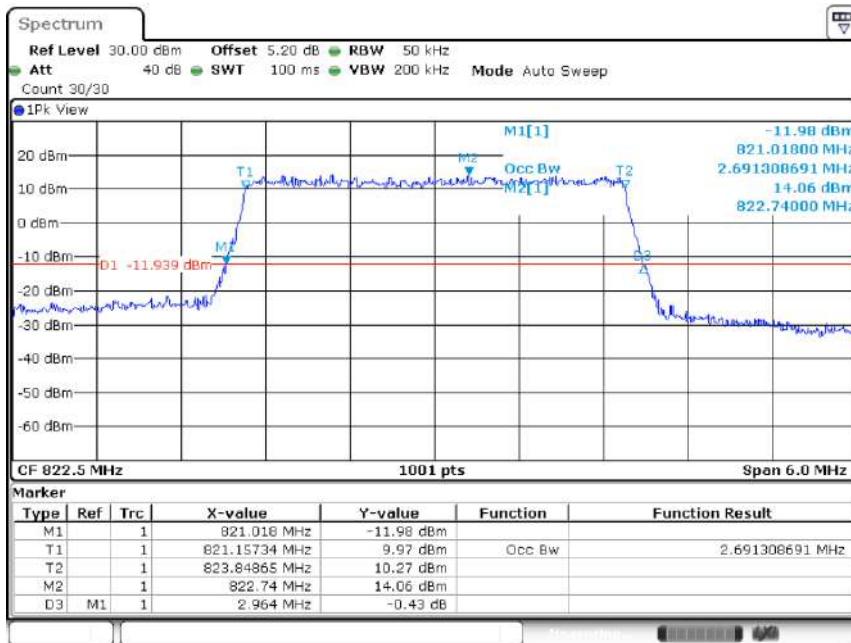


Date: 4 SEP.2020 00:36:45



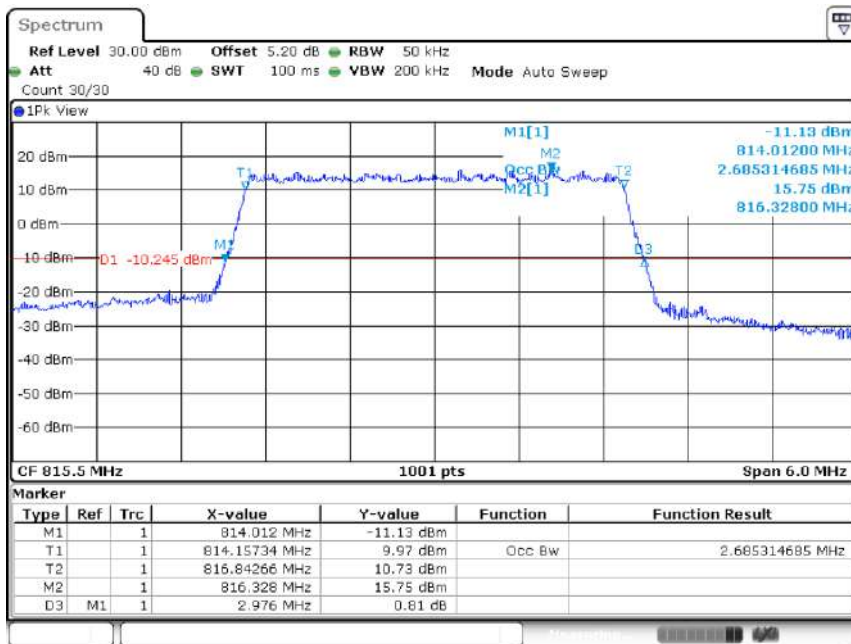
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Band26-3MHz-64QAM-26775-15RB#0-2.691



Date: 4 SEP.2020 00:36:58

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

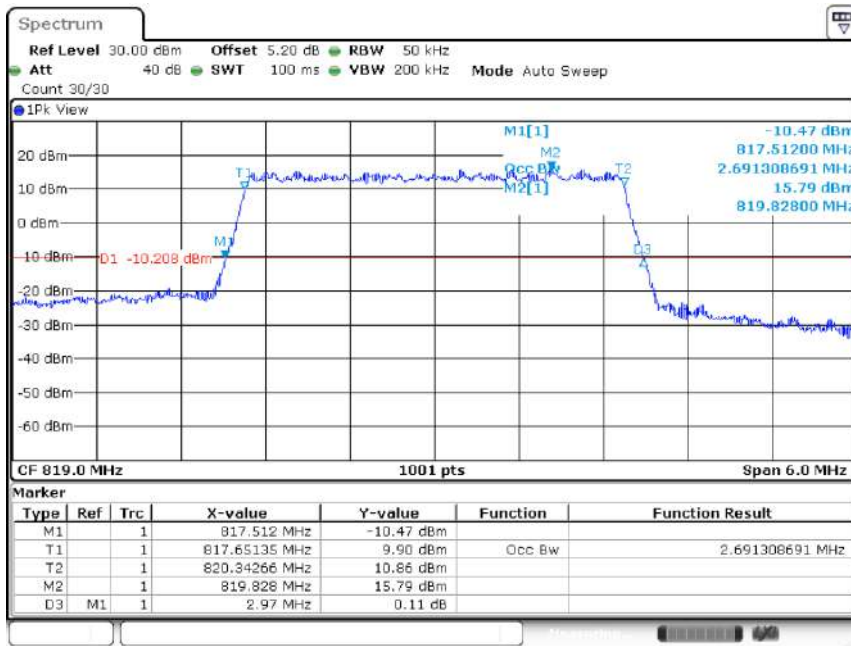


Date: 3 SEP.2020 23:25:20

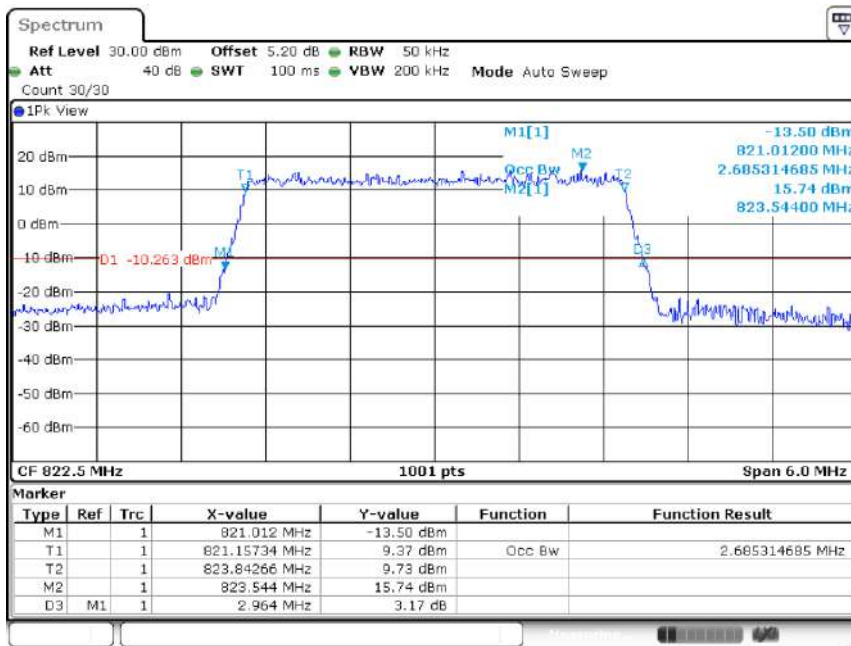


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Band26-3MHz-16QAM-26740-15RB#0-2.691

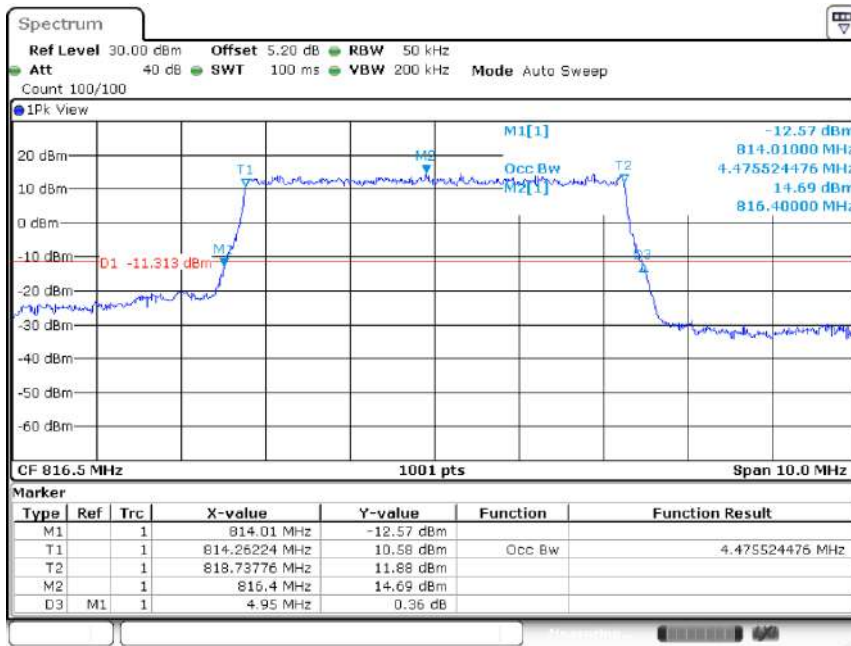


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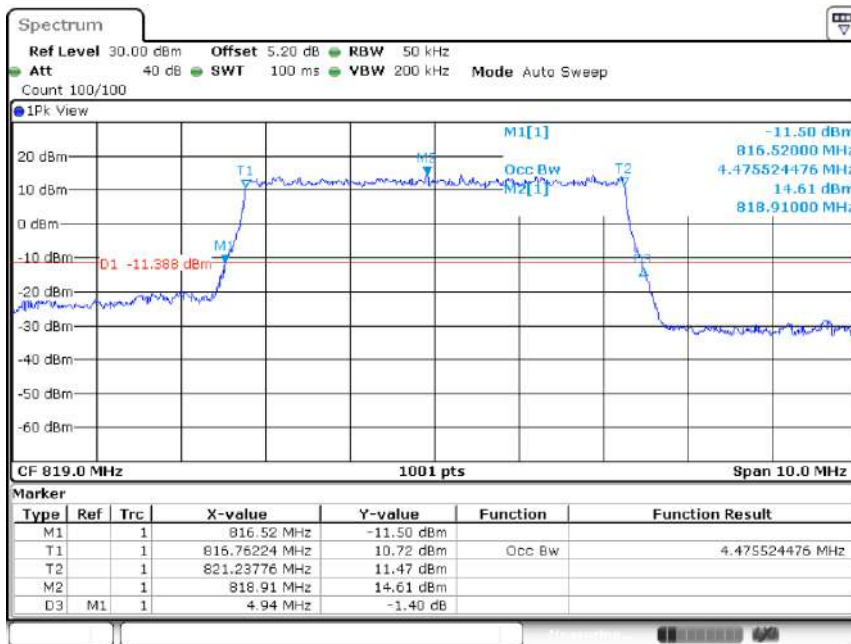
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Band26-5MHz-QPSK-26715-25RB#0-4.476



Date: 3.SEP.2020 23:26:37

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

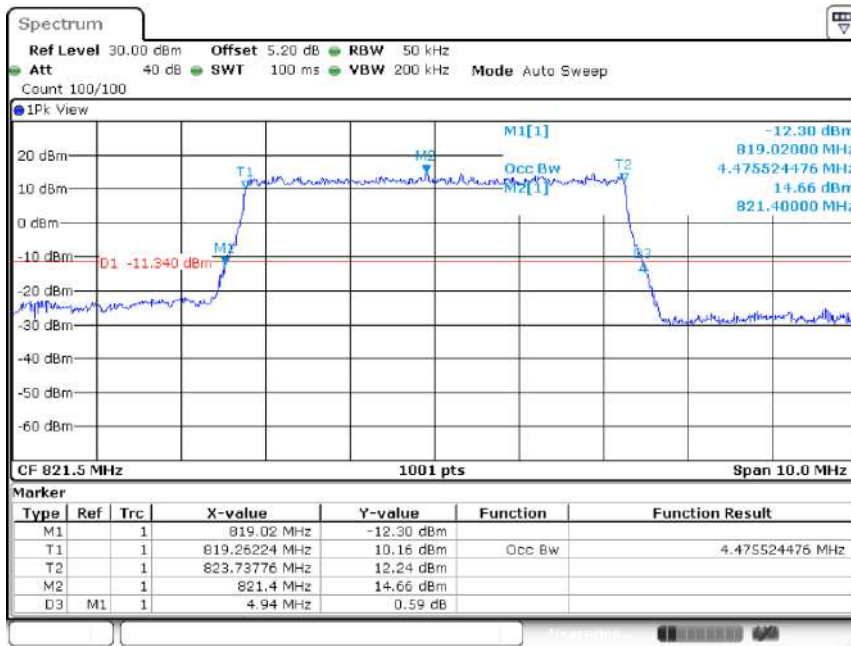


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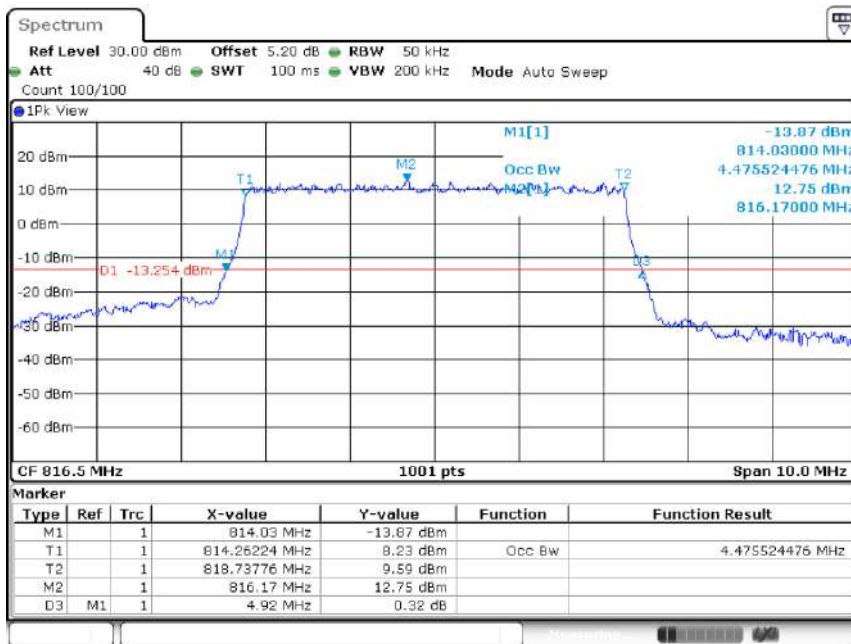
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Band26-5MHz-QPSK-26765-25RB#0-4.476



Date: 3 SEP.2020 23:27:57

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

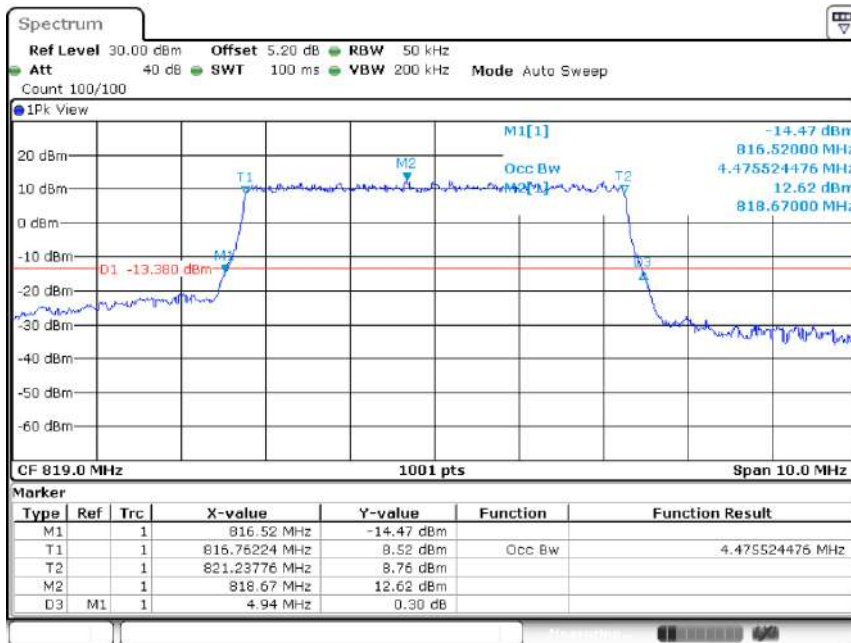


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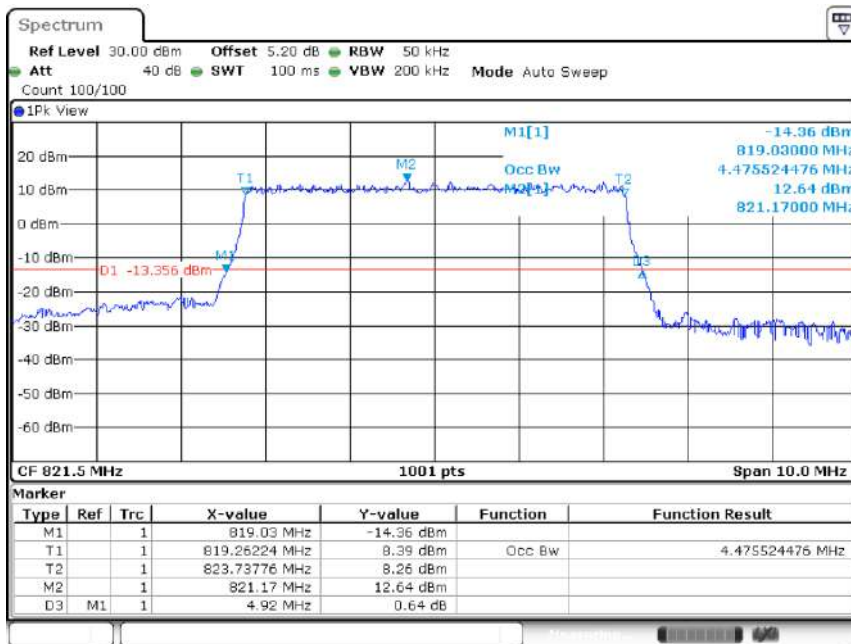
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Band26-5MHz-64QAM-26740-25RB#0-4.476



Date: 4 SEP.2020 00:37:43

Band26-5MHz-64QAM-26765-25RB#0-4.476

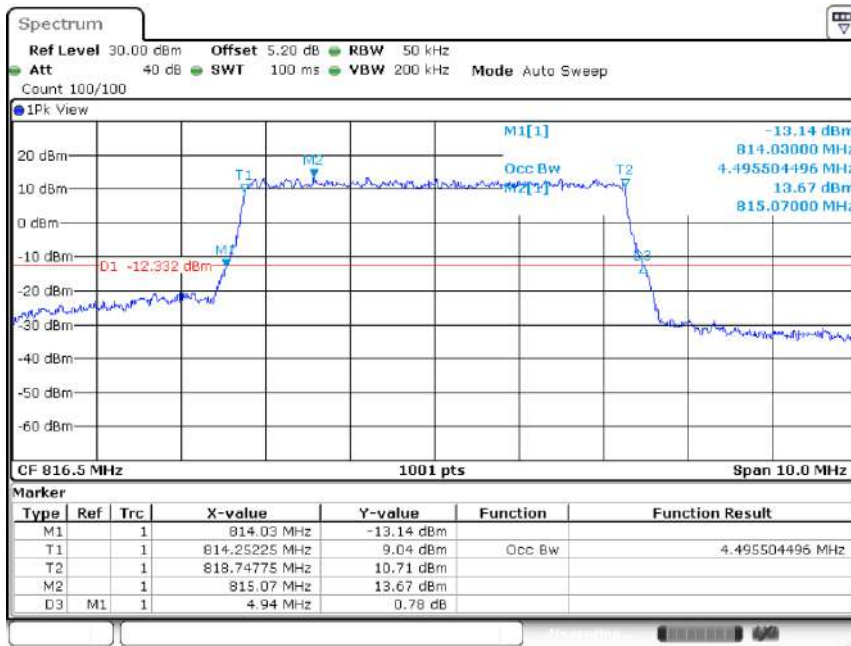


Date: 4 SEP.2020 00:38:03



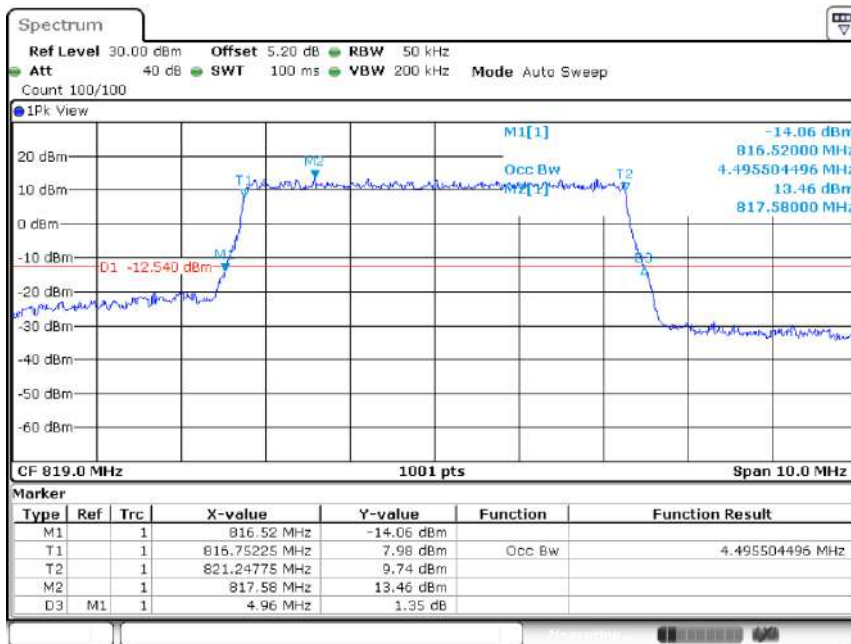
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Band26-5MHz-16QAM-26715-25RB#0-4.496



Date: 3.SEP.2020 23:26:57

Band26-5MHz-16QAM-26740-25RB#0-4.496

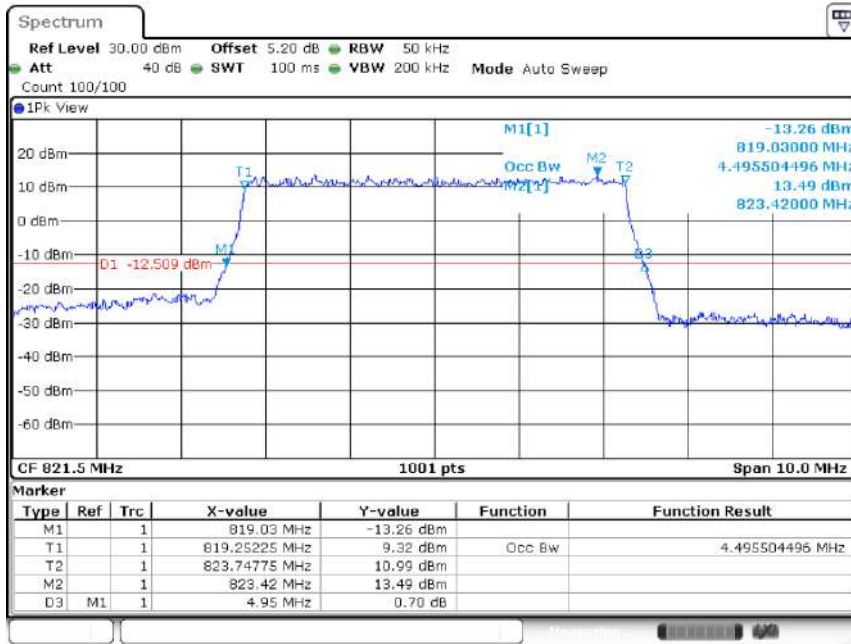


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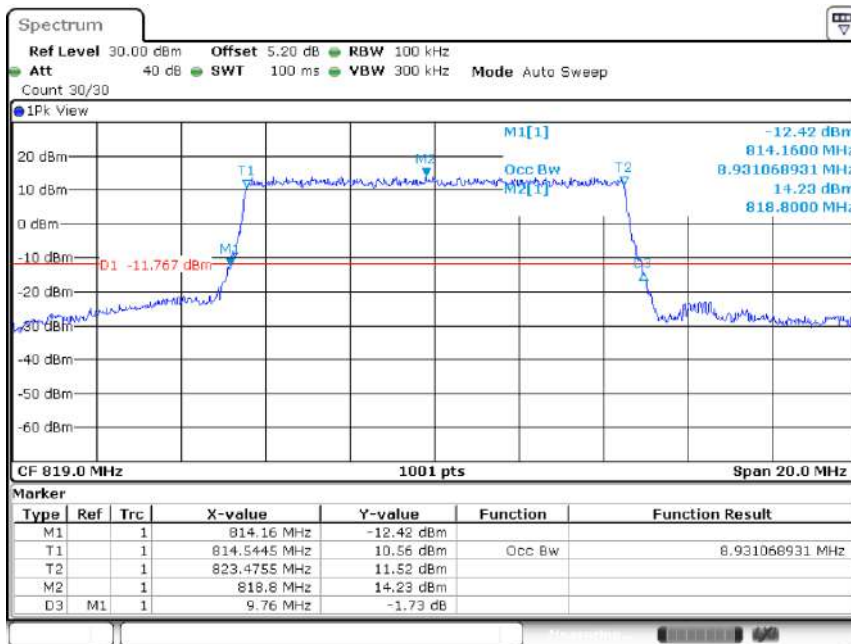
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Band26-5MHz-16QAM-26765-25RB#0-4.496



Date: 3.SEP.2020 23:28:17

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

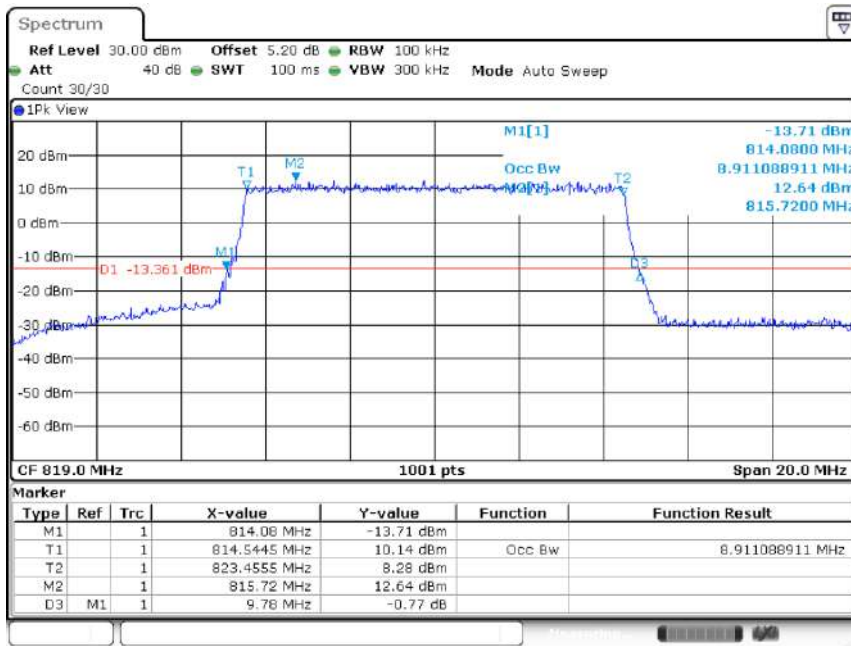


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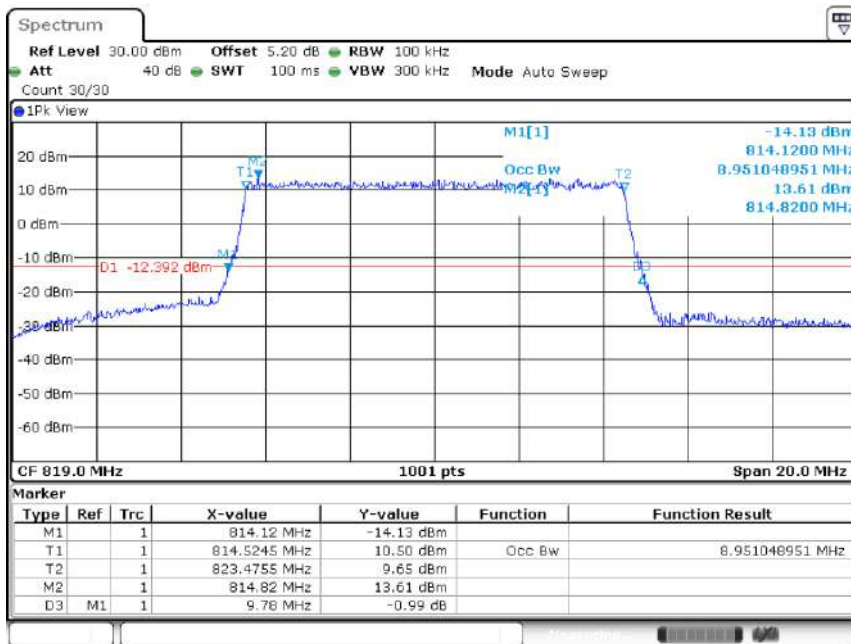
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Band26-10MHz-64QAM-26740-50RB#0-8.911



Date: 4 SEP.2020 00:38:21

Band26-10MHz-16QAM-26740-50RB#0-8.951



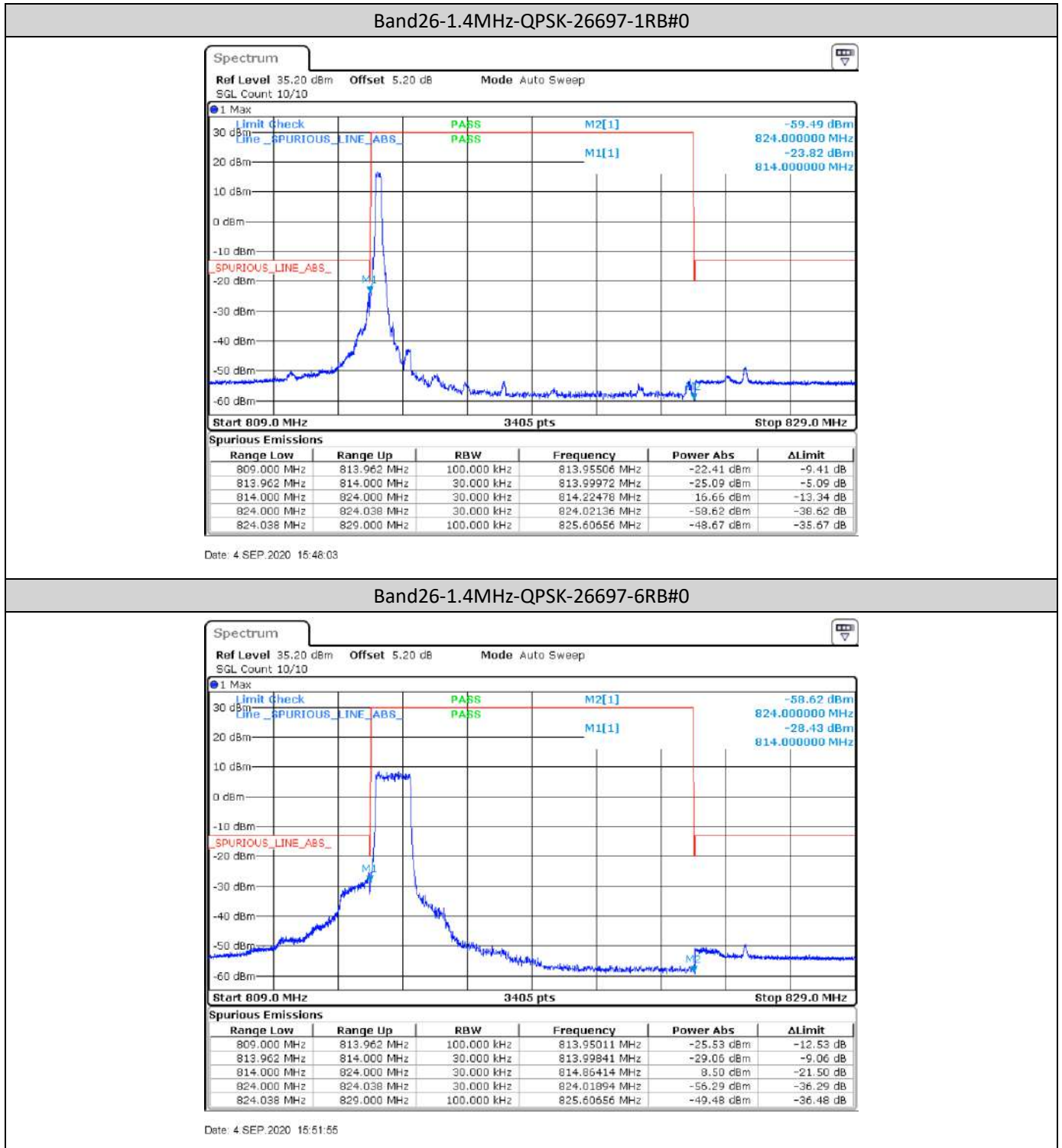
Date: 3 SEP.2020 23:28:48



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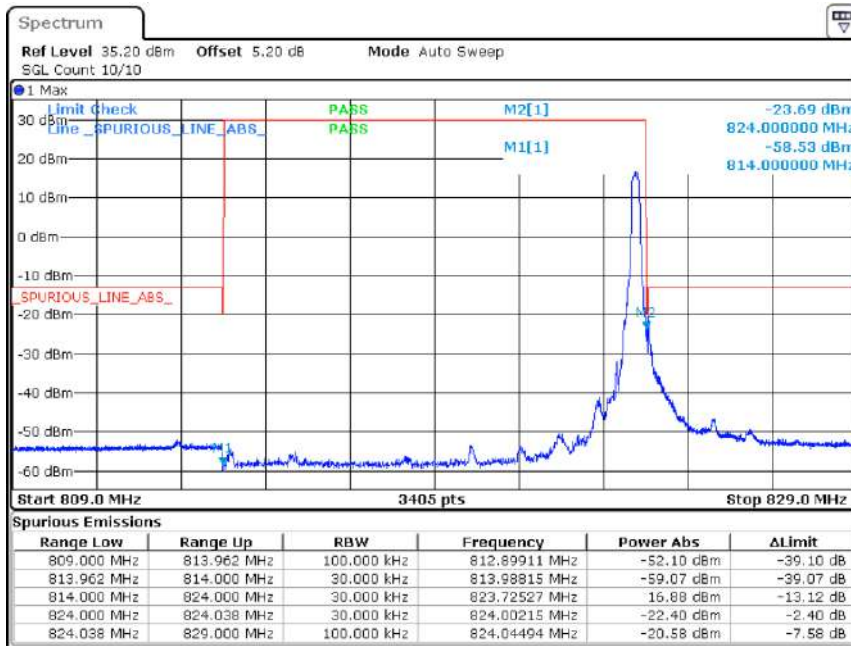
5. Band Edge Compliance

5.1. Test Plots



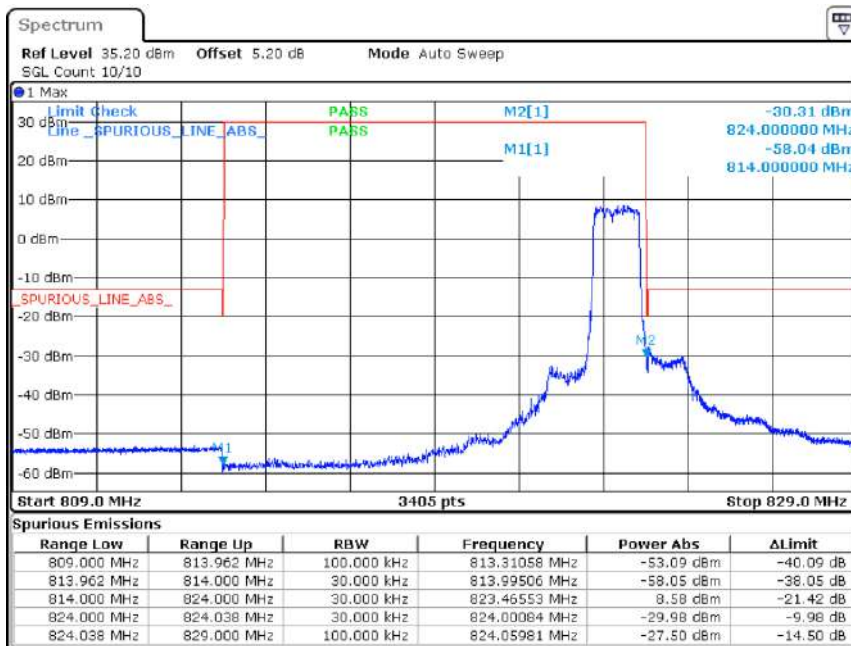
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Band26-1.4MHz-QPSK-26783-1RB#5



Date: 4 SEP.2020 15:48:59

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



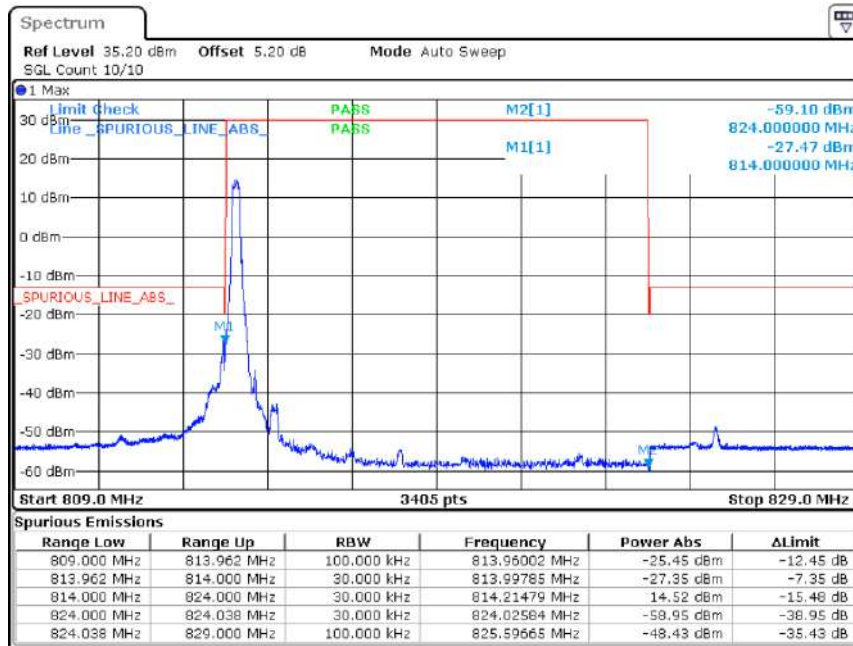
Date: 4 SEP.2020 15:53:49



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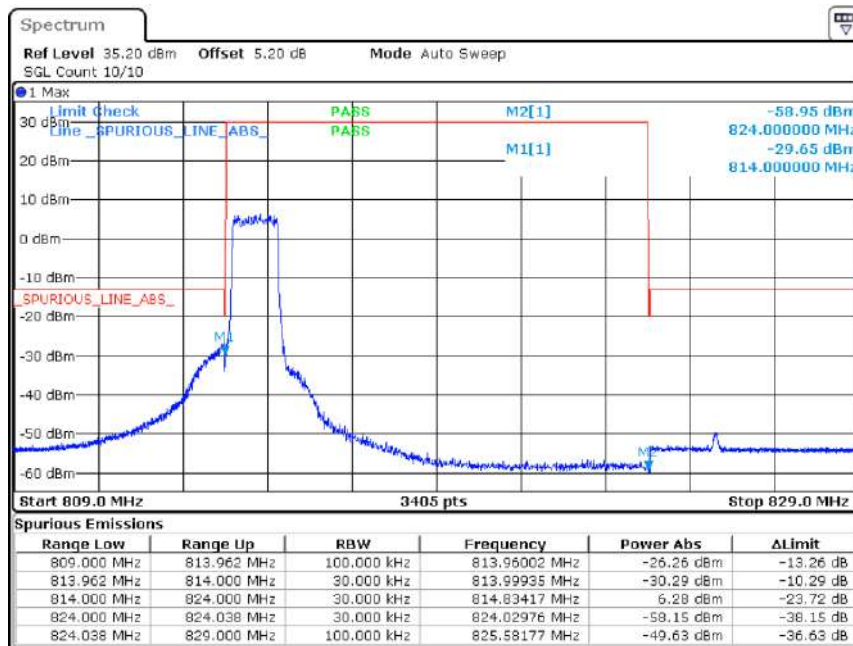
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Band26-1.4MHz-64QAM-26697-1RB#0



Date: 4 SEP.2020 15:48:20

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

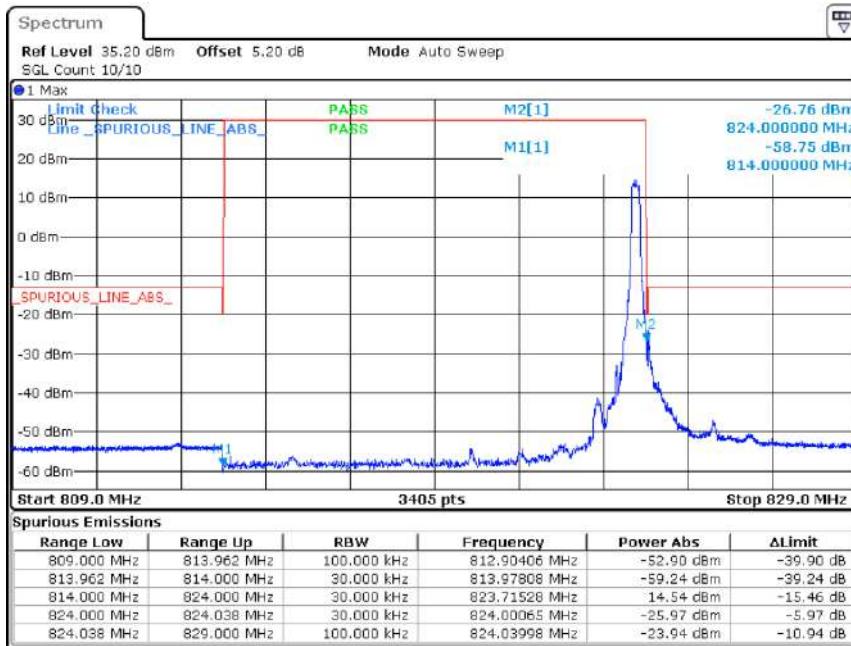


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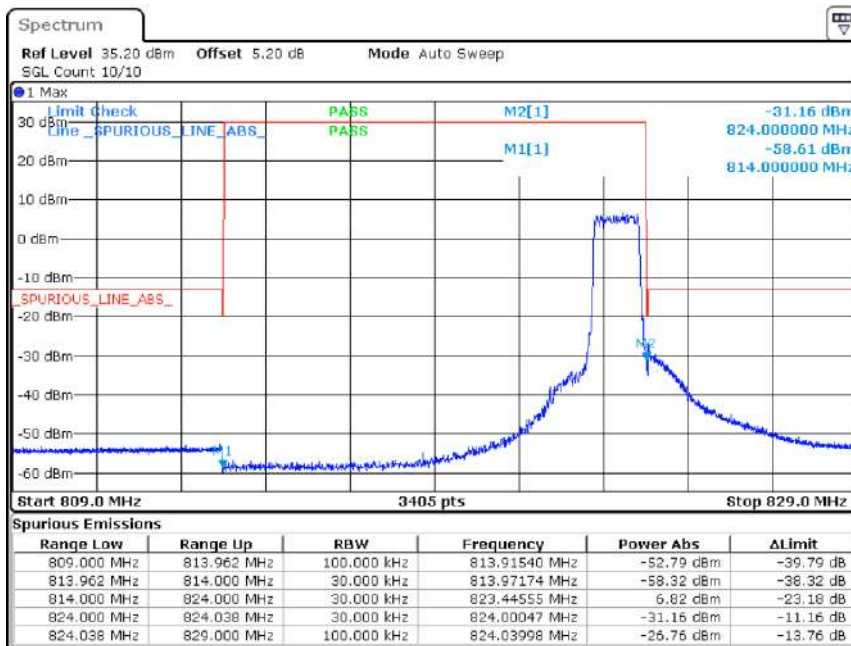
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Band26-1.4MHz-64QAM-26783-1RB#5



Date: 4 SEP.2020 15:51:15

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



Date: 4 SEP.2020 15:55:06

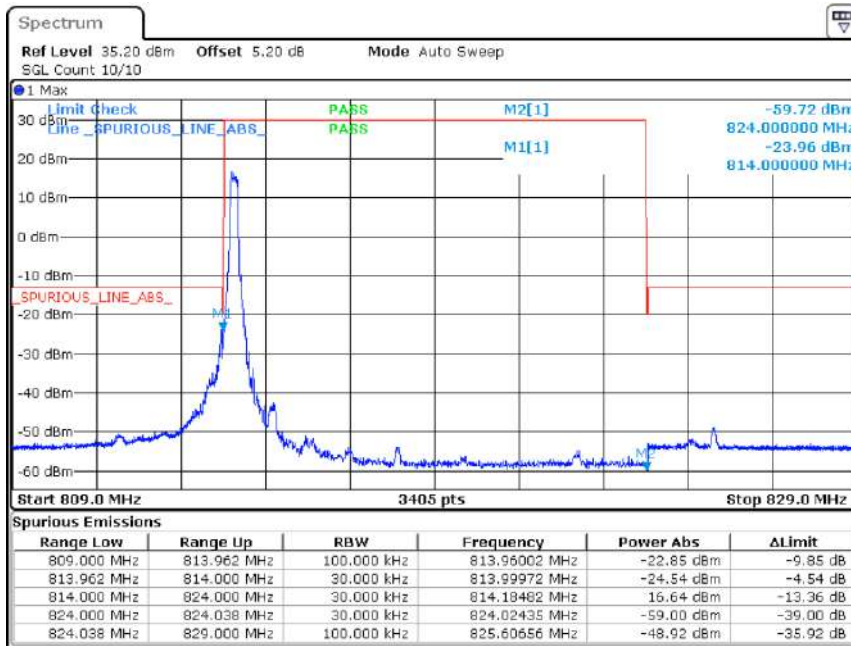


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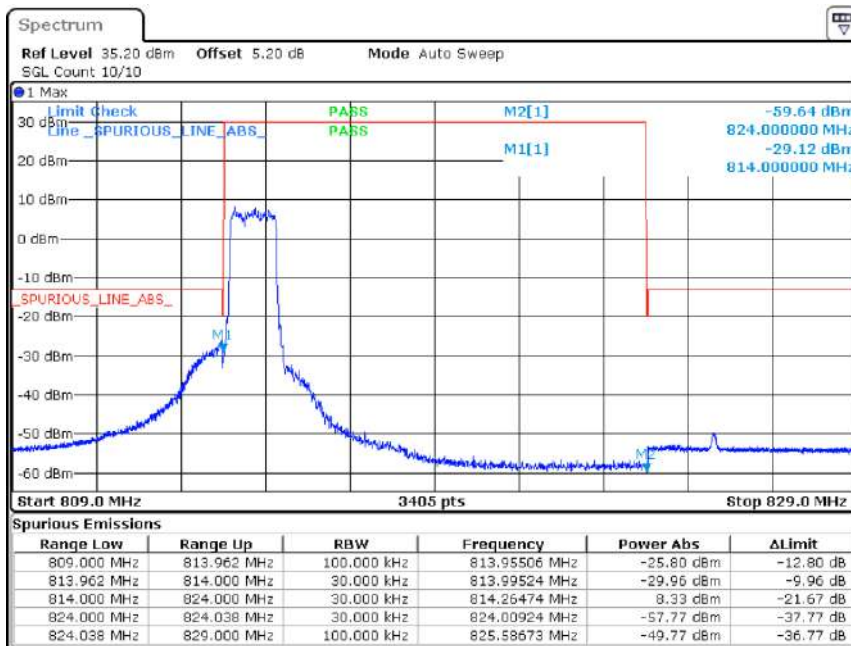
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Band26-1.4MHz-16QAM-26697-1RB#0



Date: 4 SEP.2020 15:48:41

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

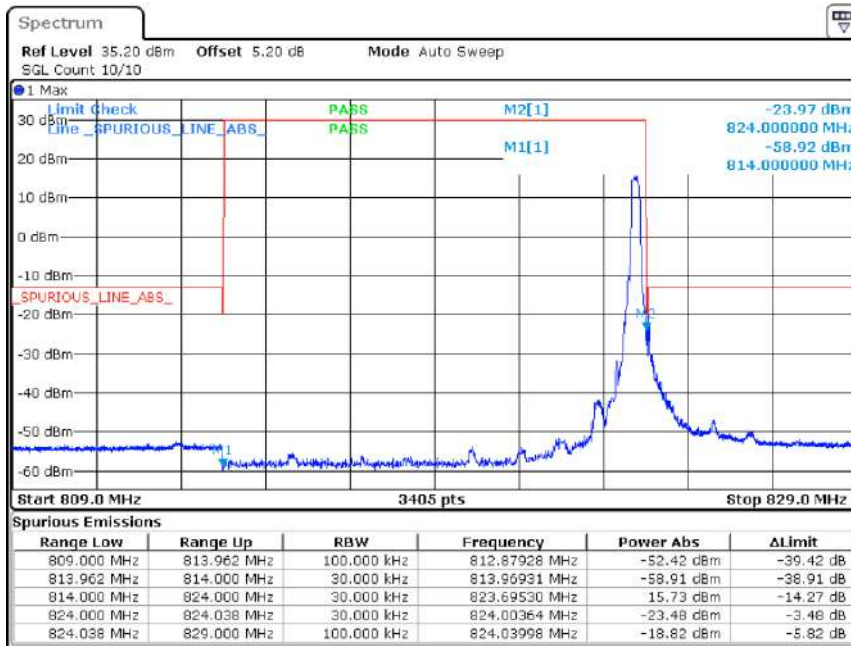


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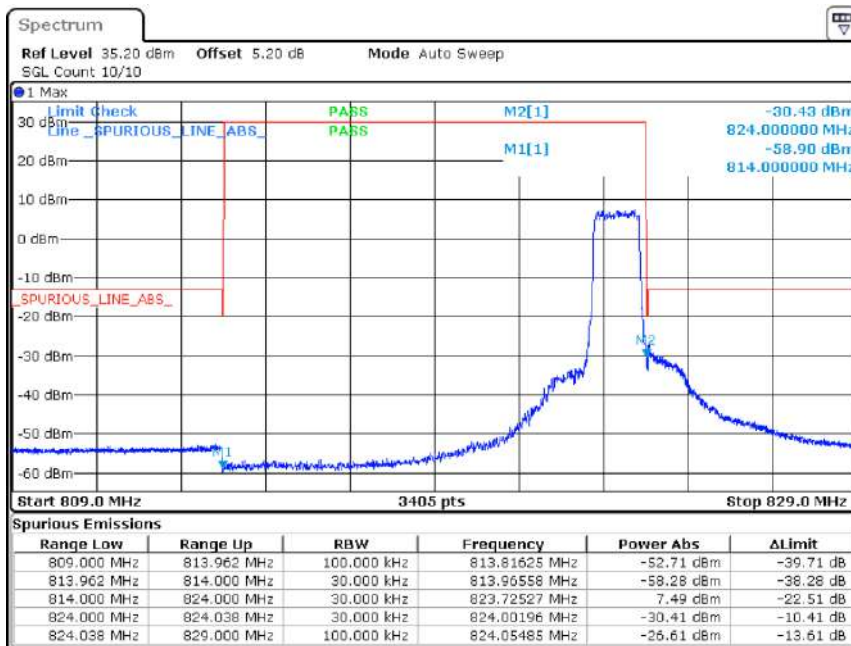
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Band26-1.4MHz-16QAM-26783-1RB#5



Date: 4 SEP.2020 15:50:37

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

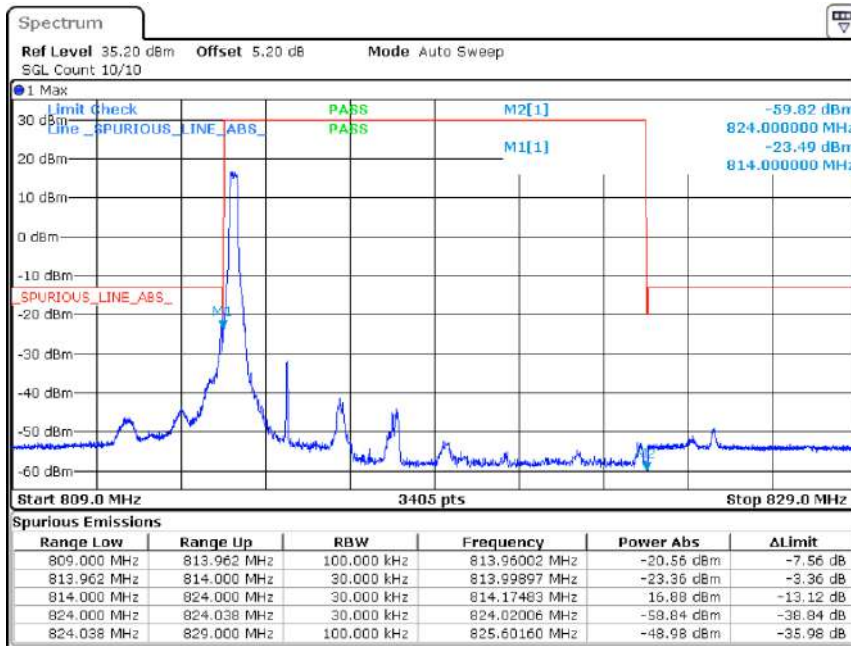


Date: 4 SEP.2020 15:54:28



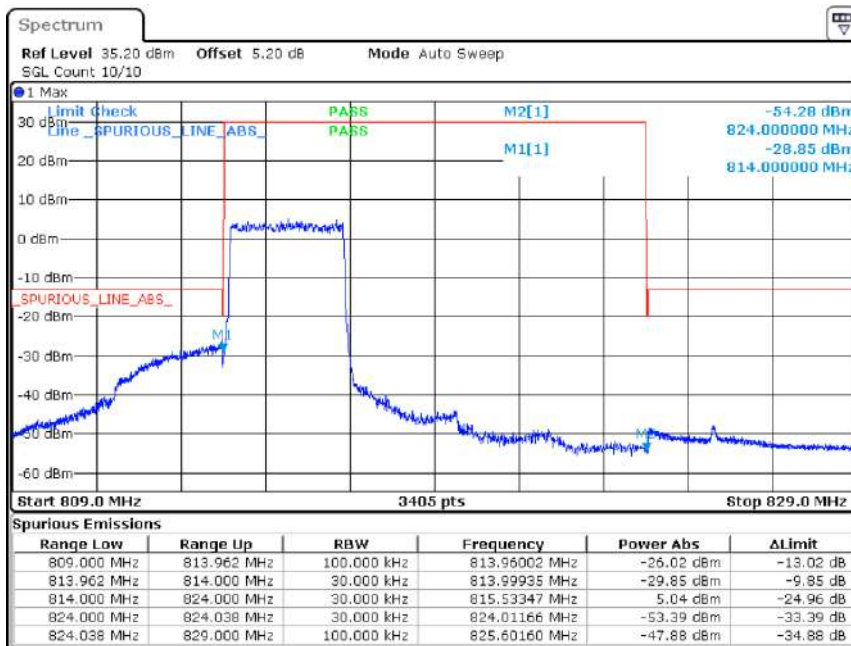
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Band26-3MHz-QPSK-26705-1RB#0



Date: 4 SEP.2020 15:55:46

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

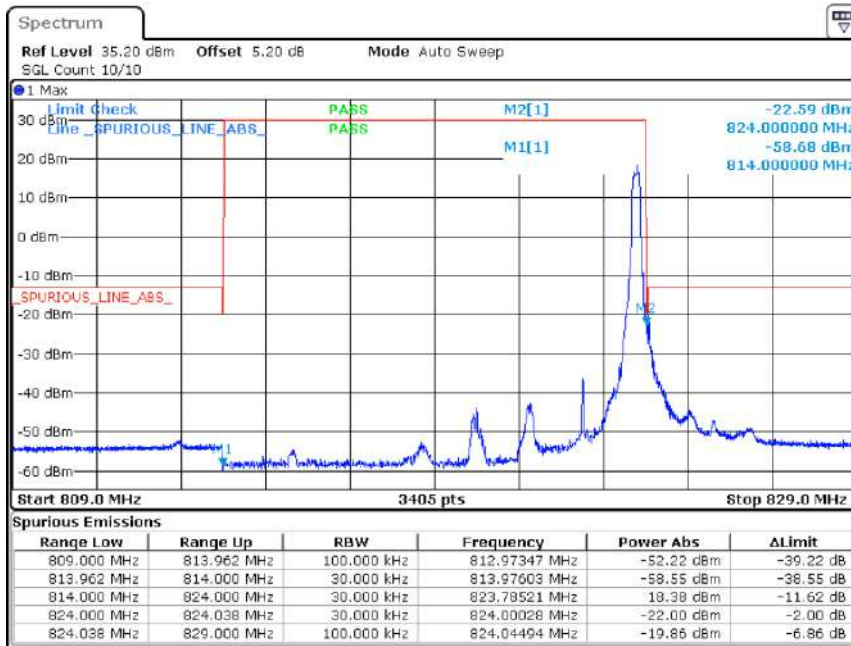


Date: 4 SEP.2020 15:59:37



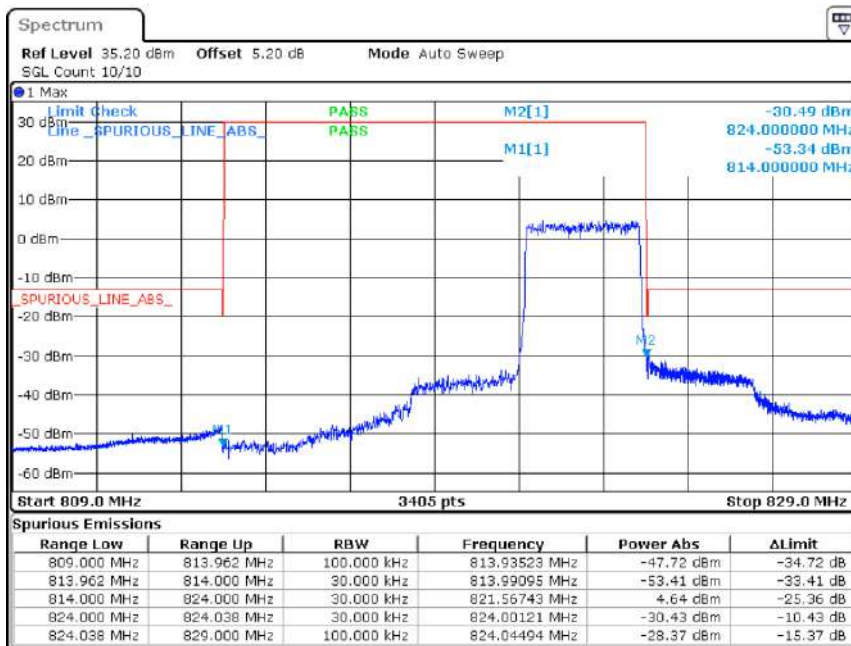
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Band26-3MHz-QPSK-26775-1RB#14



Date: 4 SEP.2020 15:57:42

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

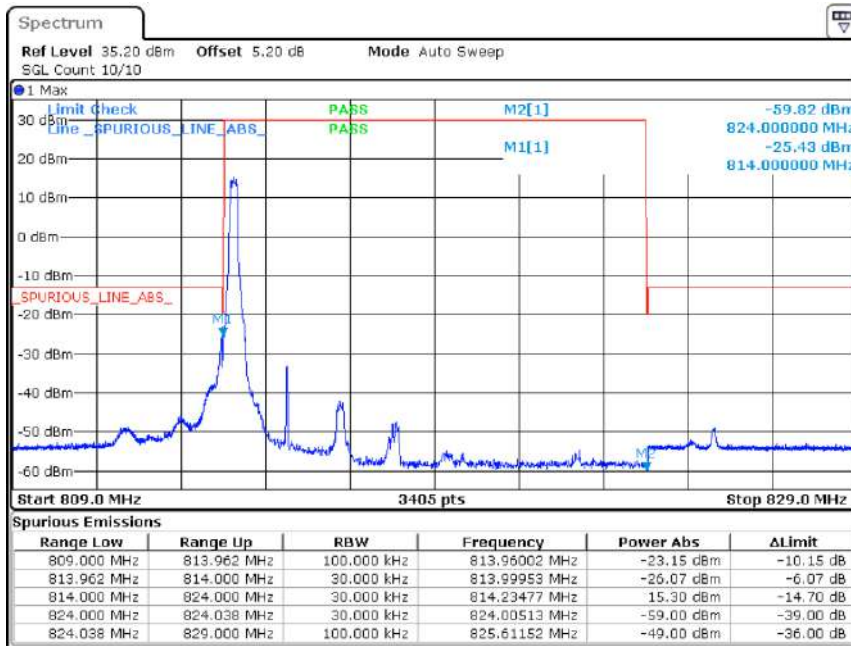


Date: 4 SEP.2020 16:01:32



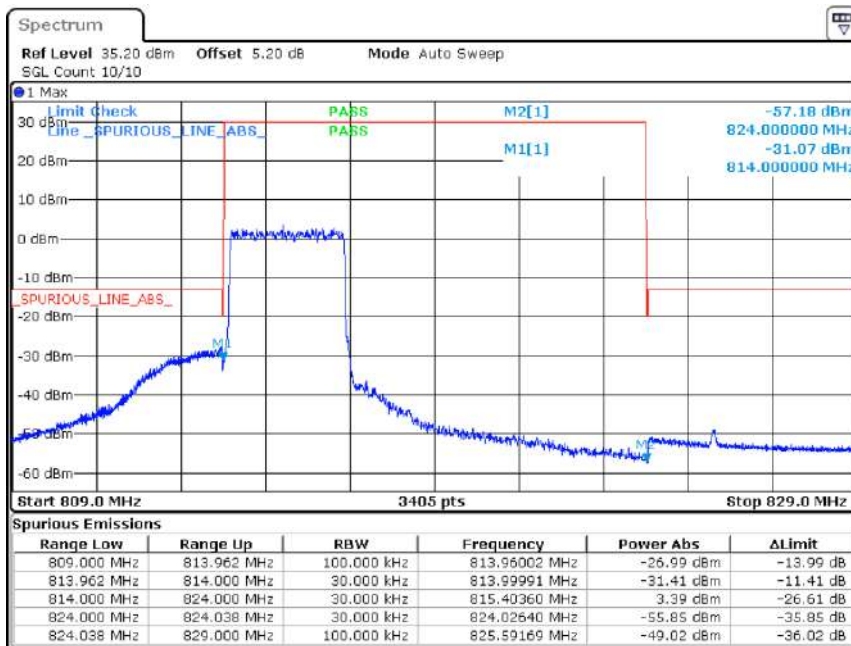
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Band26-3MHz-64QAM-26705-1RB#0



Date: 4 SEP.2020 15:57:03

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



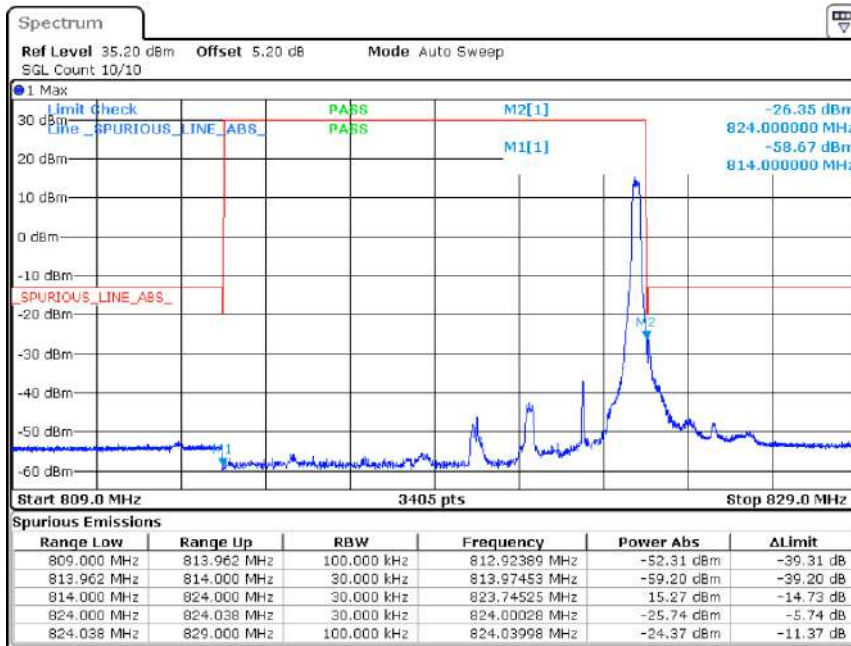
Date: 4 SEP.2020 16:00:54



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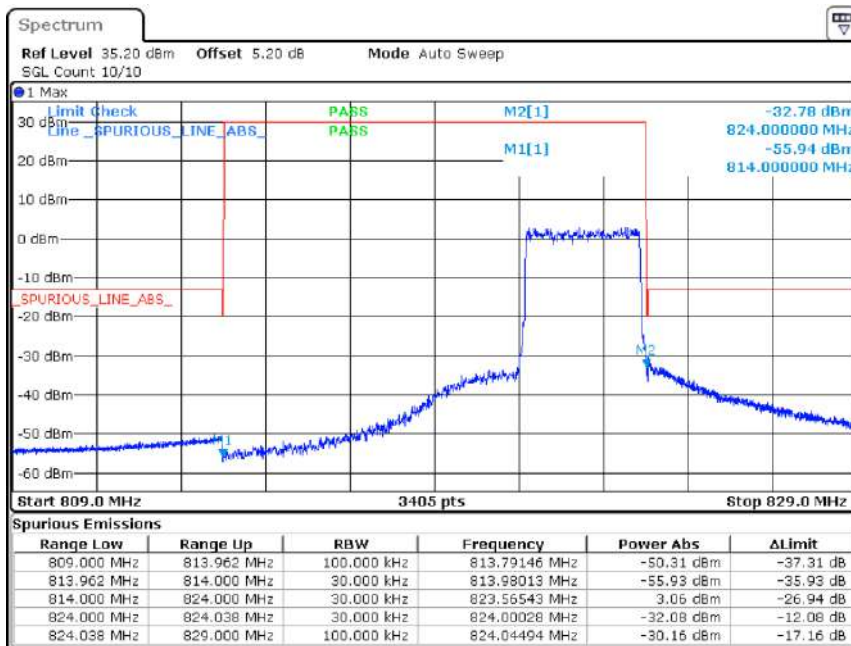
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Band26-3MHz-64QAM-26775-1RB#14



Date: 4 SEP.2020 15:58:58

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

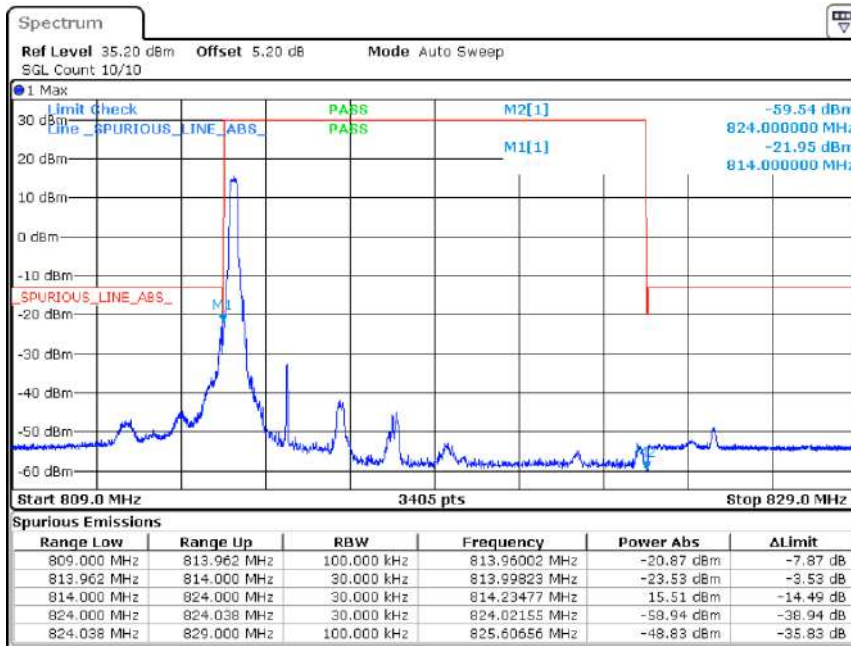


Date: 4 SEP.2020 16:02:49



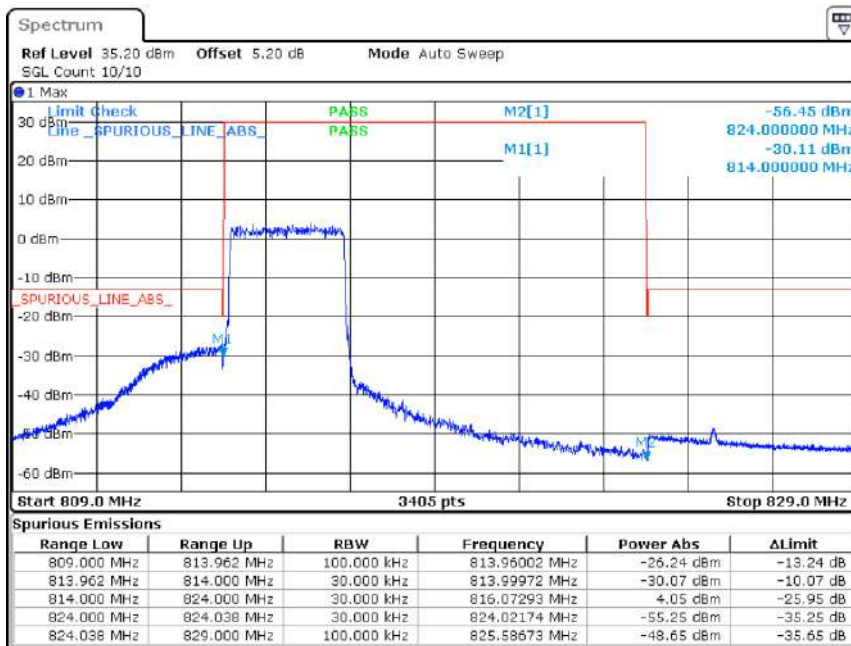
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Band26-3MHz-16QAM-26705-1RB#0



Date: 4 SEP.2020 15:56:25

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

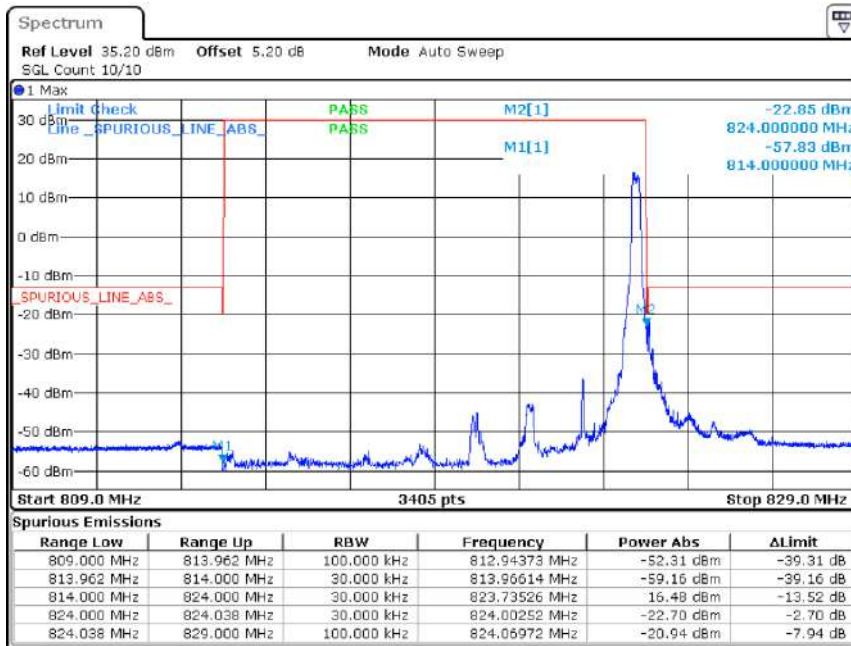


Date: 4 SEP.2020 16:00:16



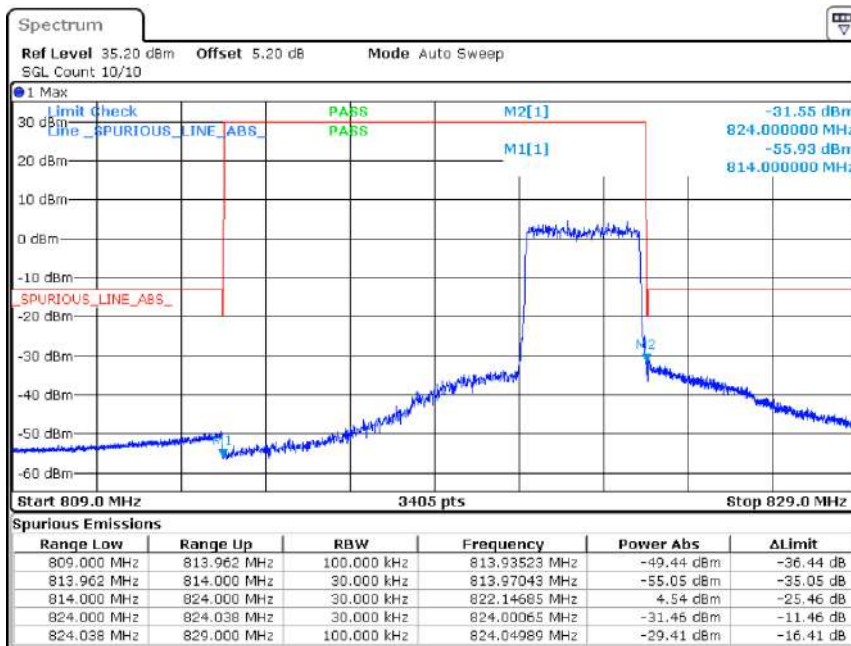
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Band26-3MHz-16QAM-26775-1RB#14



Date: 4 SEP.2020 15:58:20

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



Date: 4 SEP.2020 16:02:10

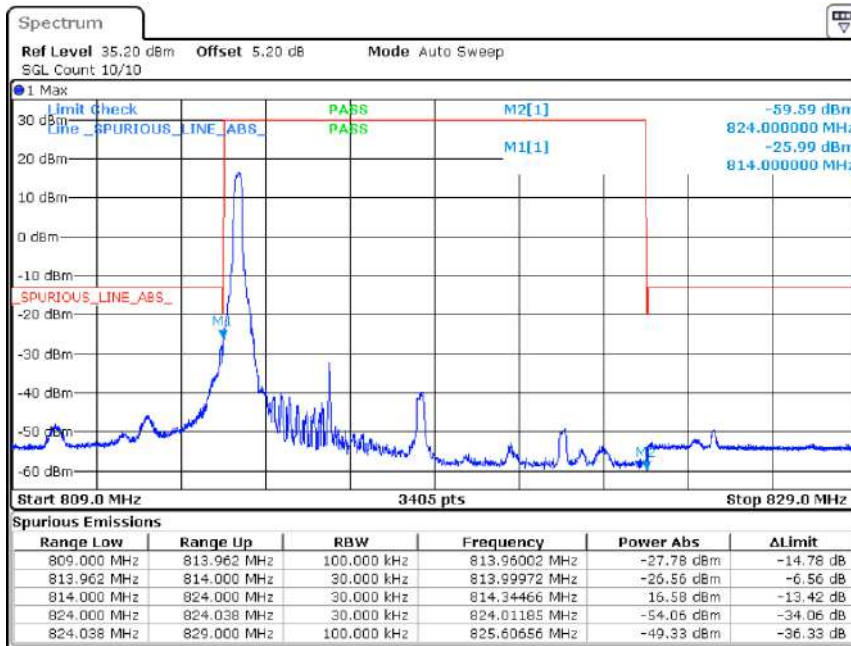


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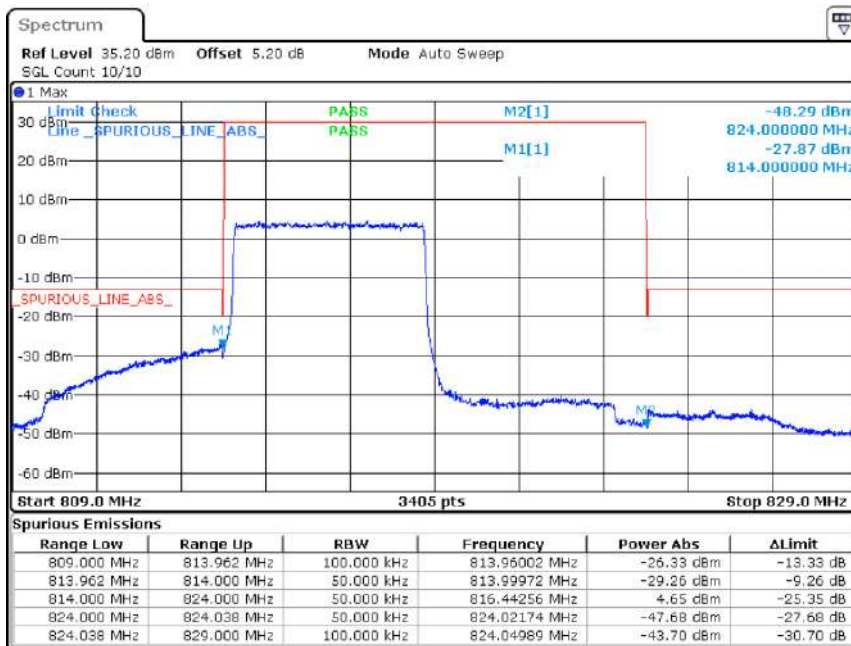
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Band26-5MHz-QPSK-26715-1RB#0



Date: 4 SEP.2020 16:03:29

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

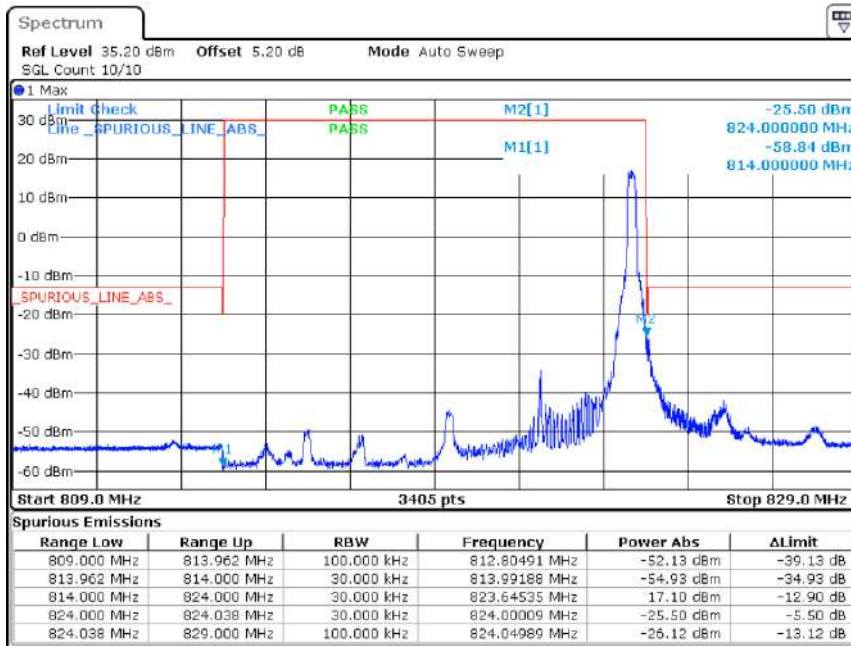


Date: 4 SEP.2020 16:07:20



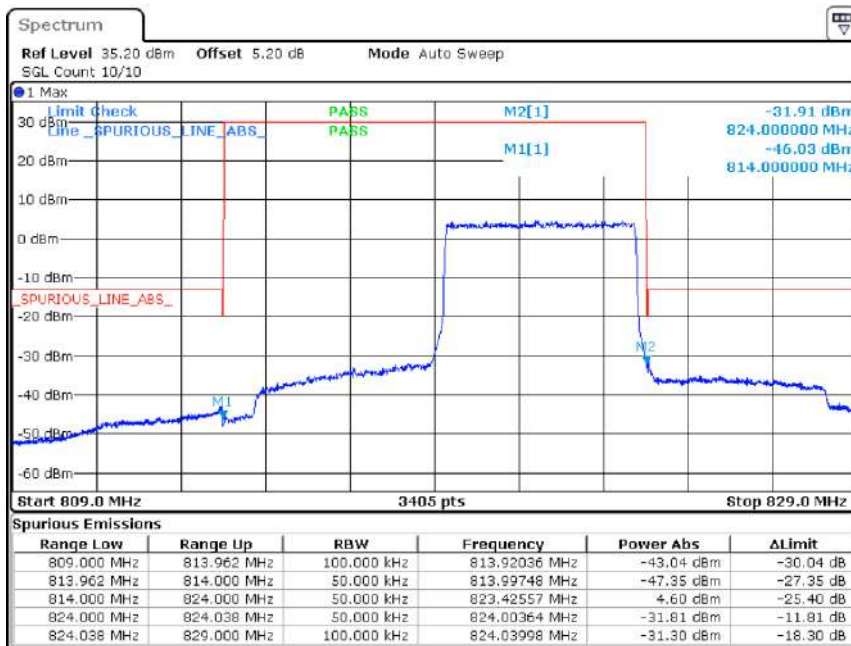
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Band26-5MHz-QPSK-26765-1RB#24



Date: 4 SEP.2020 16:05:25

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

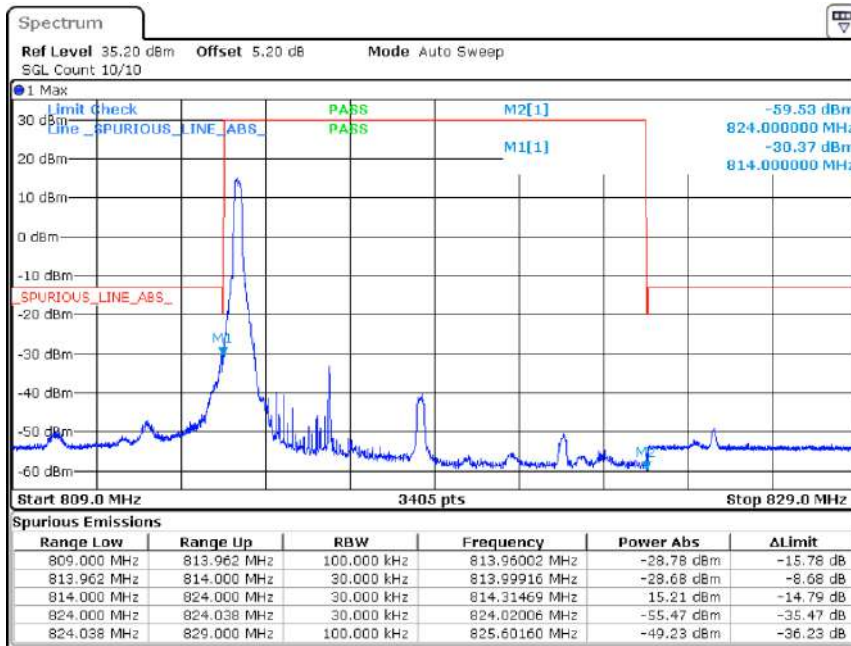


Date: 4 SEP.2020 16:09:15



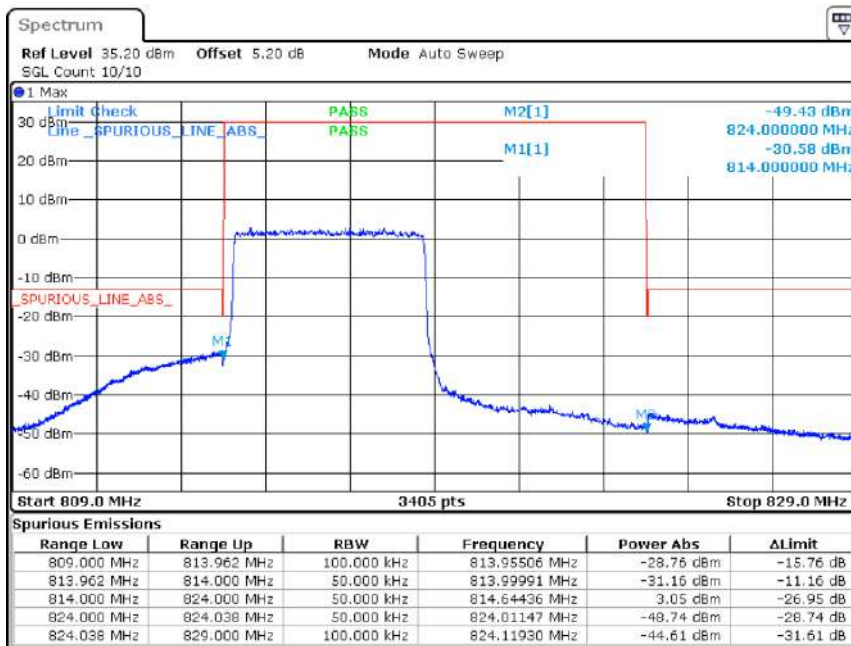
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Band26-5MHz-64QAM-26715-1RB#0



Date: 4 SEP.2020 16:04:45

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

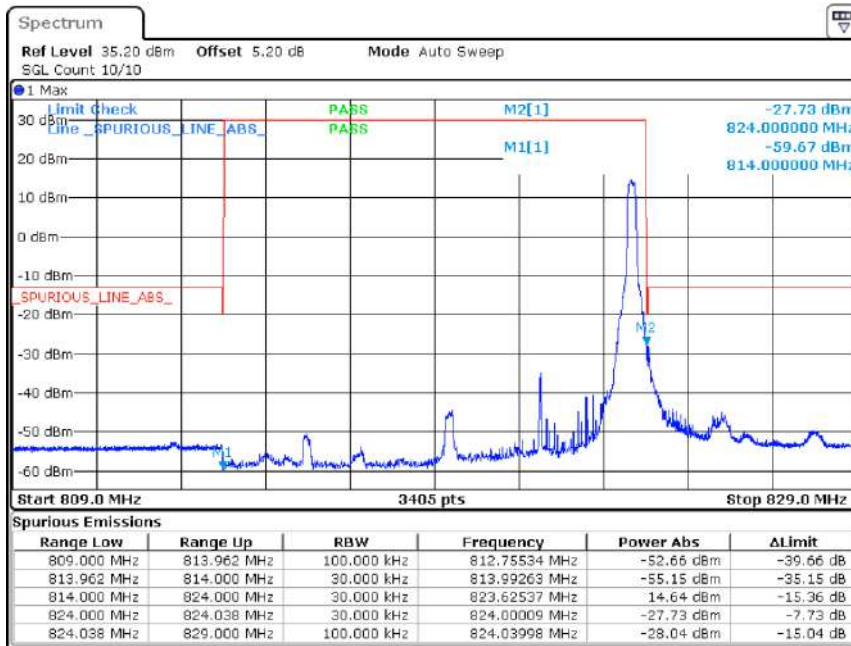


Date: 4 SEP.2020 16:08:36



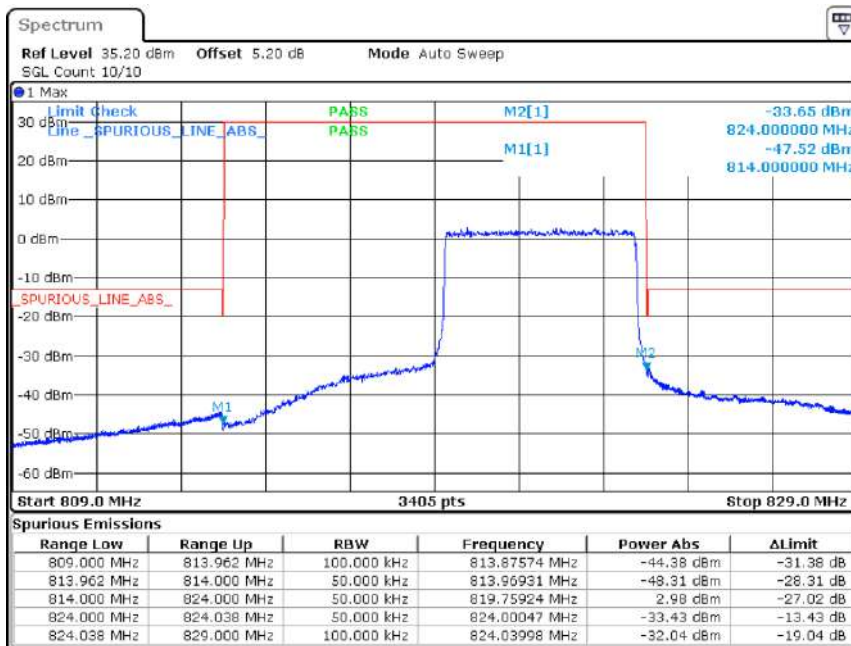
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Band26-5MHz-64QAM-26765-1RB#24



Date: 4 SEP.2020 16:06:41

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

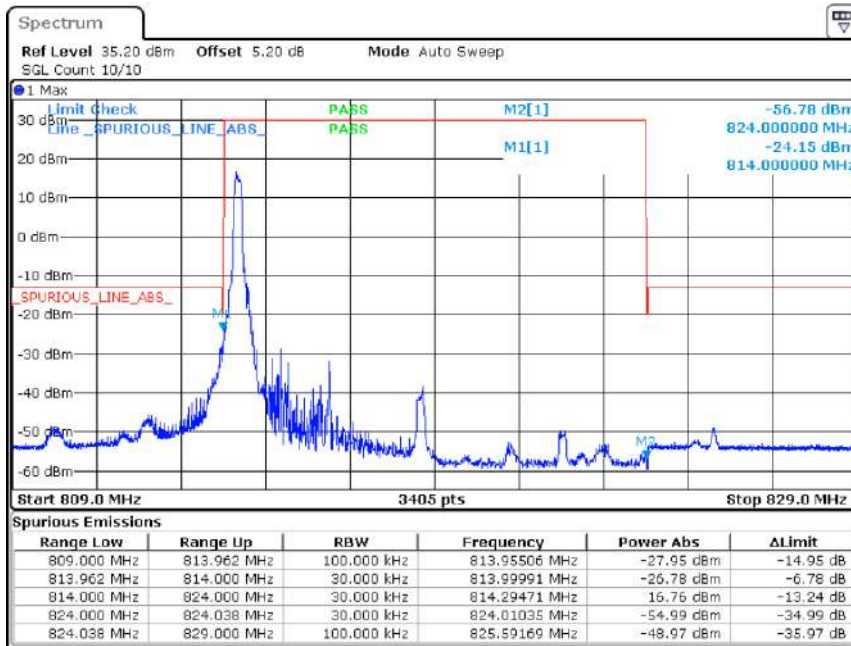


Date: 4 SEP.2020 16:10:31



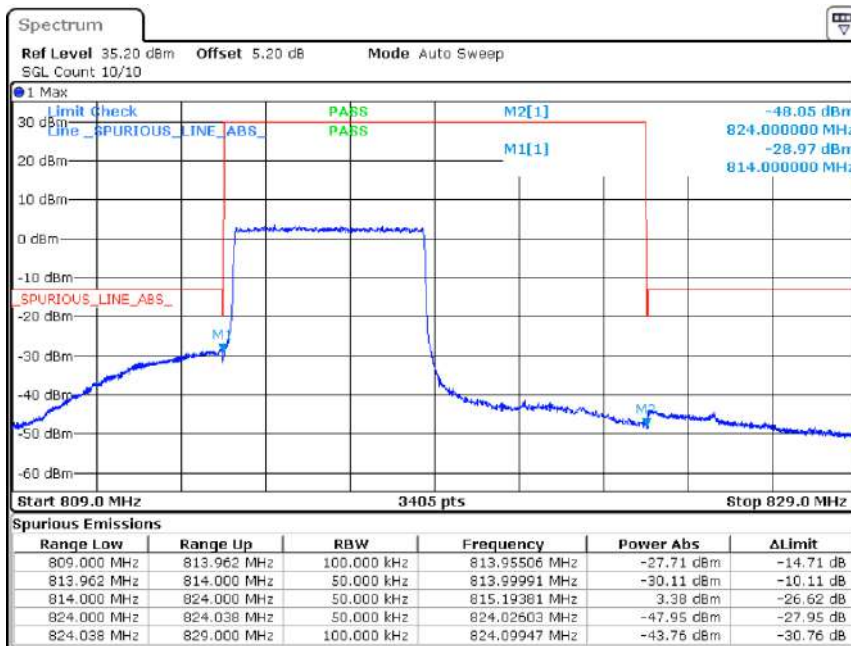
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Band26-5MHz-16QAM-26715-1RB#0



Date: 4 SEP.2020 16:04:07

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

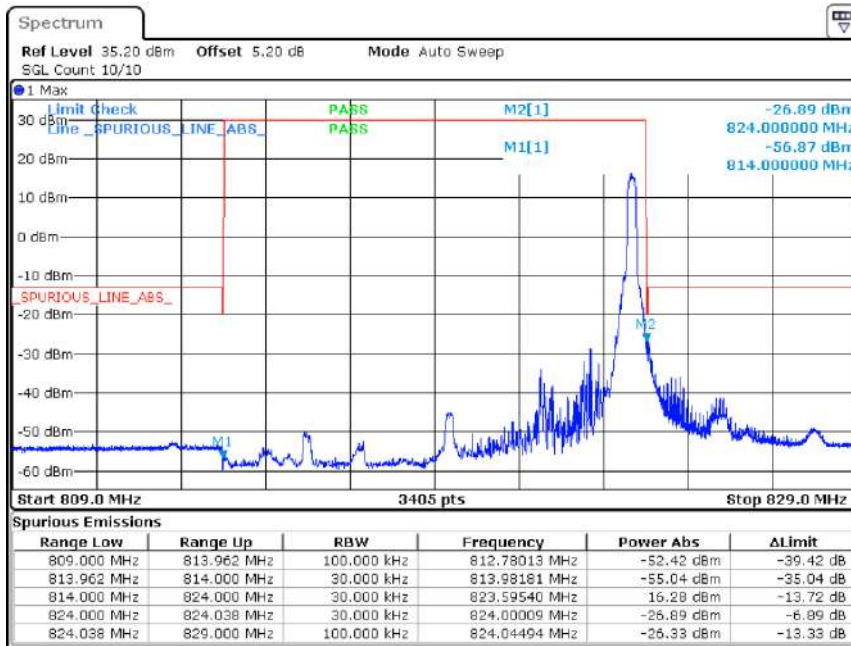


Date: 4 SEP.2020 16:07:58



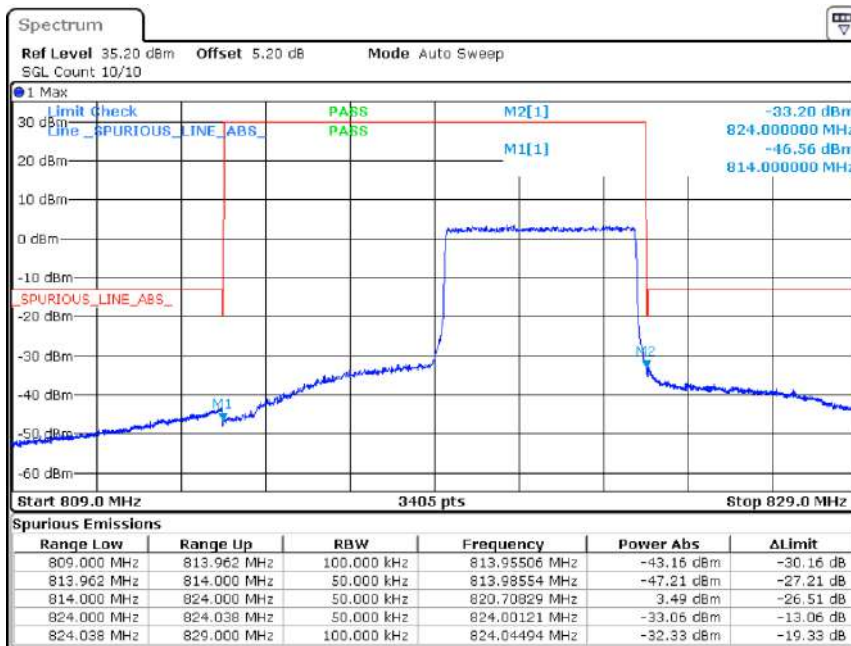
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Band26-5MHz-16QAM-26765-1RB#24



Date: 4 SEP.2020 16:06:03

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

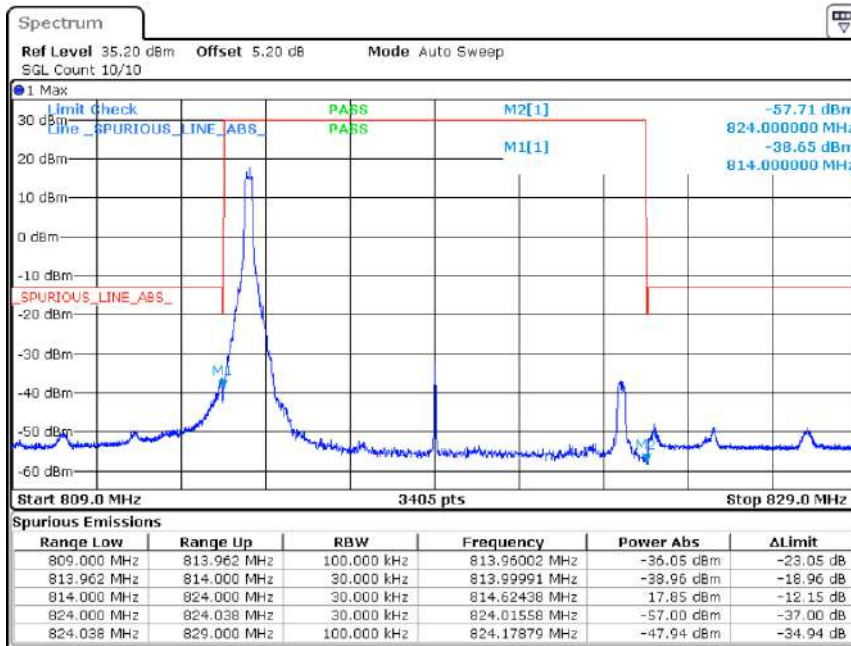


Date: 4 SEP.2020 16:09:53



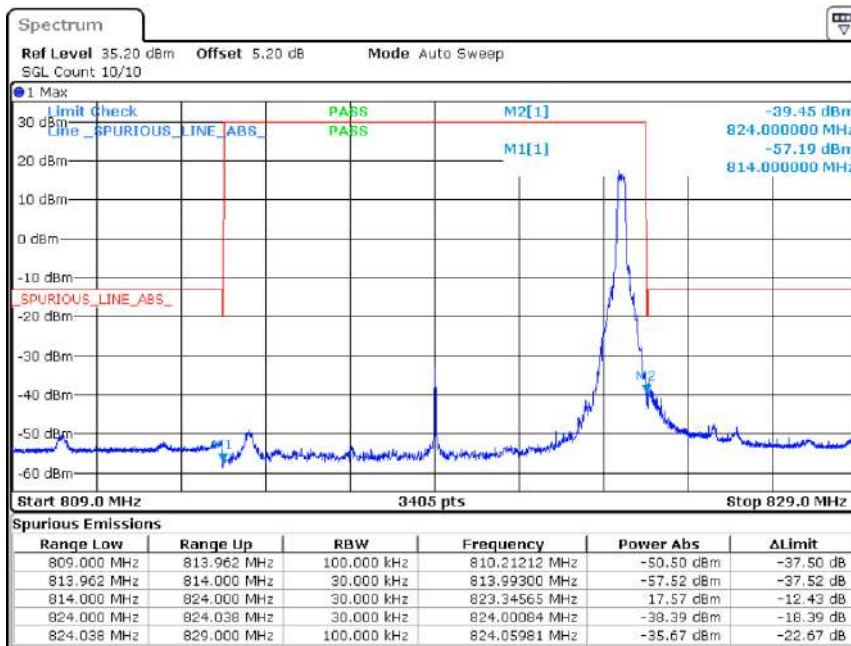
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Band26-10MHz-QPSK-26740_Left-1RB#0



Date: 4 SEP.2020 16:11:12

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

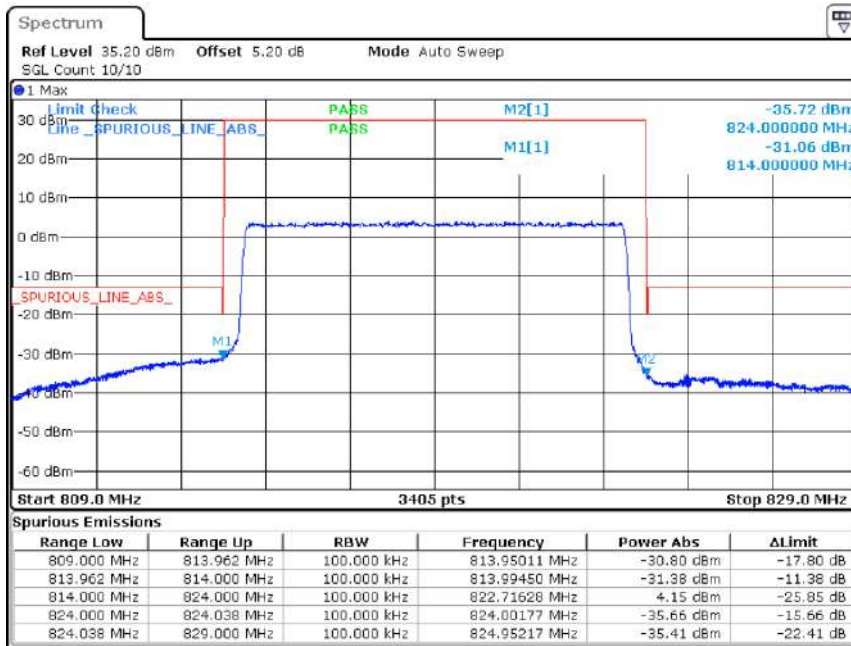


Date: 4 SEP.2020 16:11:50



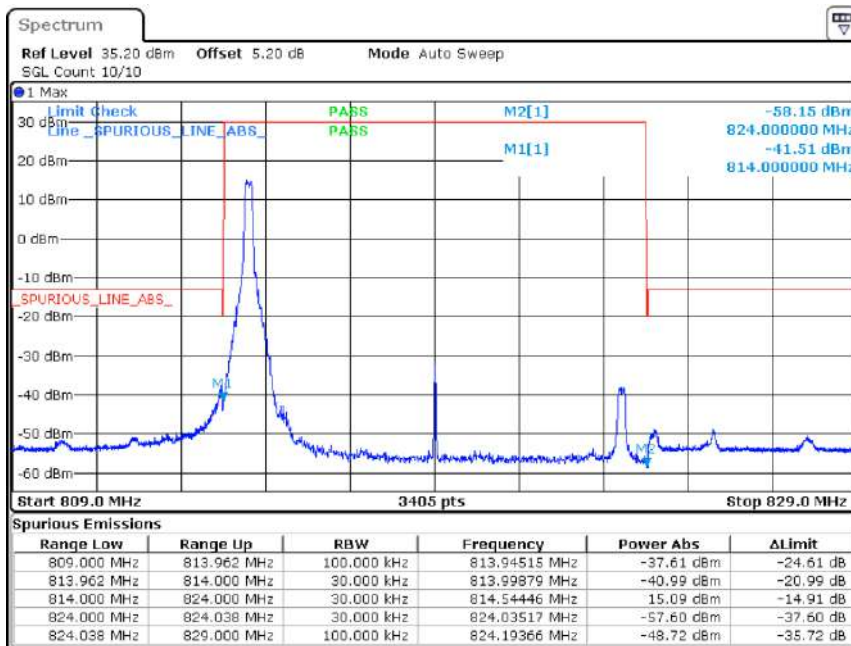
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Band26-10MHz-QPSK-26740_Right-50RB#0



Date: 4 SEP.2020 16:15:02

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

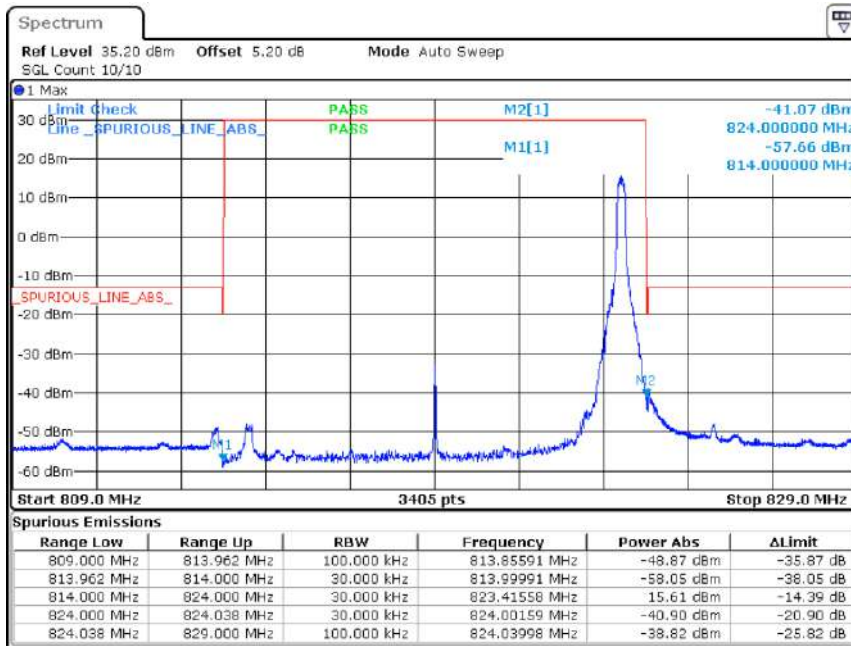


Date: 4 SEP.2020 16:13:44



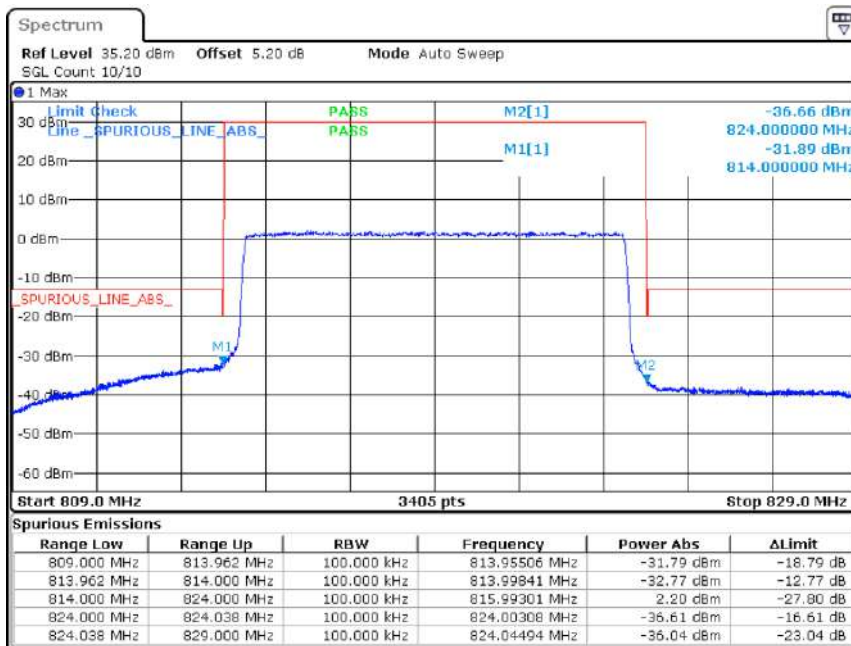
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Band26-10MHz-64QAM-26740_Right-1RB#49



Date: 4 SEP.2020 16:14:22

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

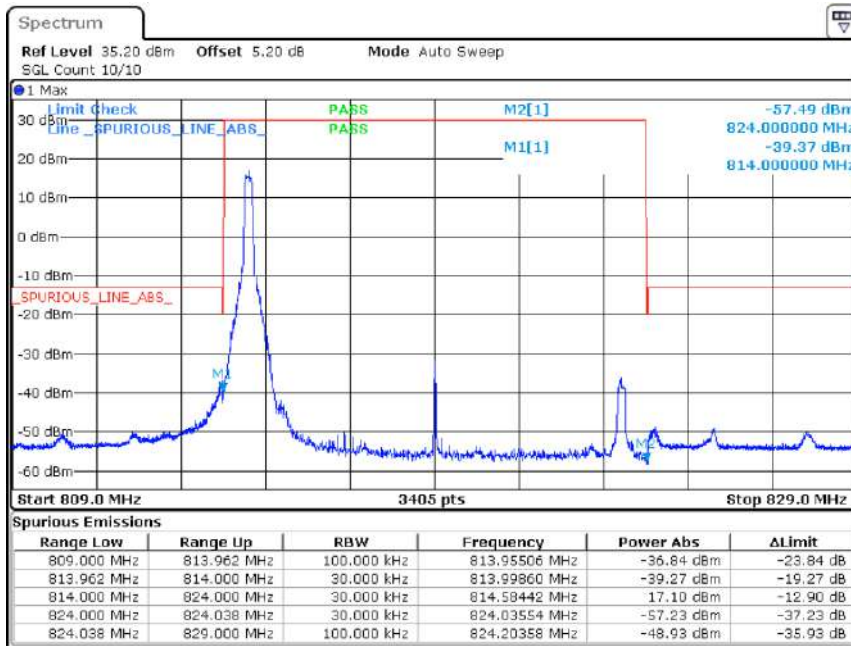


Date: 4 SEP.2020 16:16:18



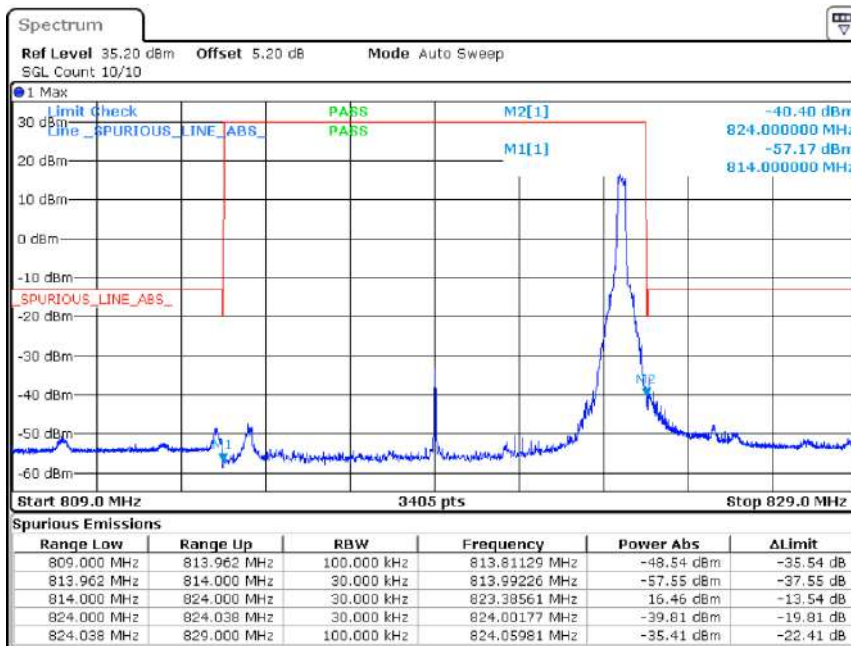
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Band26-10MHz-16QAM-26740_Left-1RB#0



Date: 4 SEP.2020 16:12:28

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

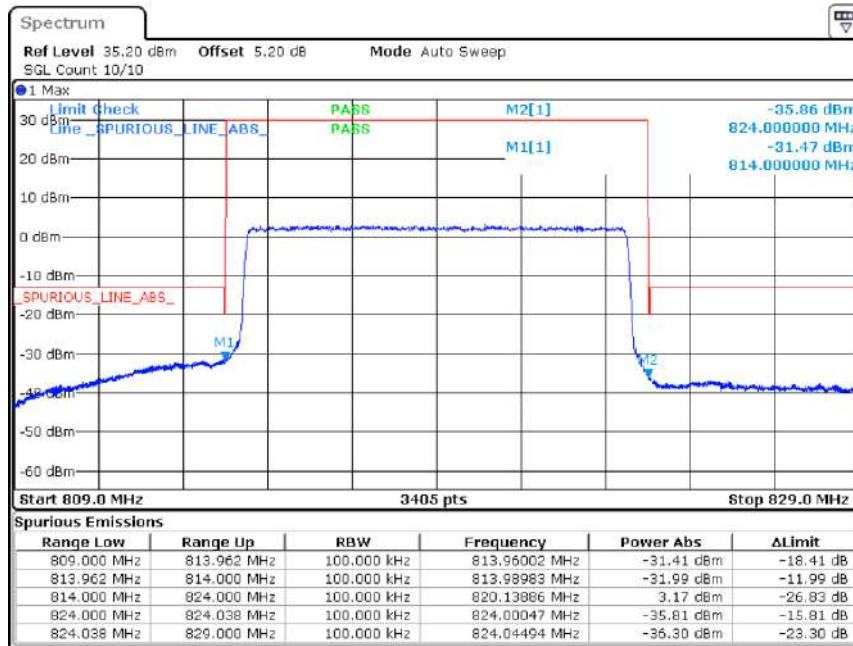


Date: 4 SEP.2020 16:13:06



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



Date: 4 SEP.2020 16:15:40



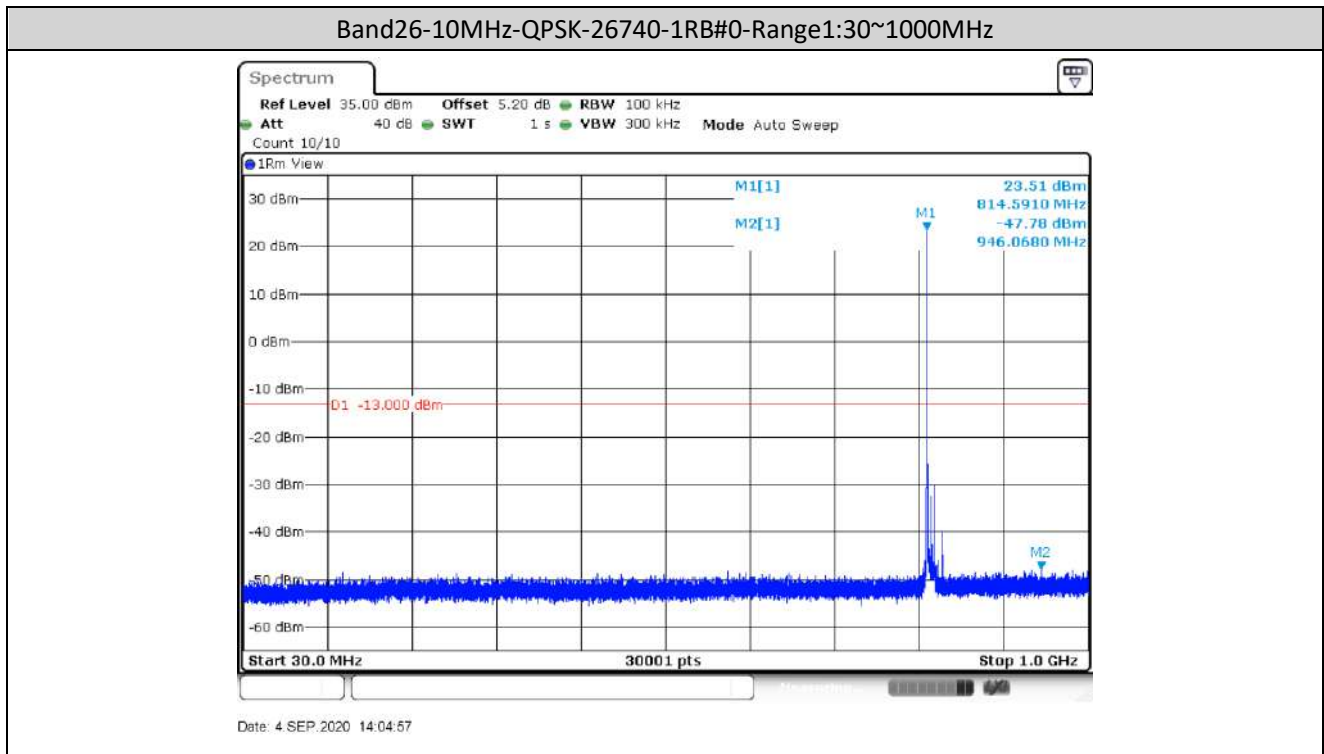
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6. Spurious Emission at Antenna Terminal

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 = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

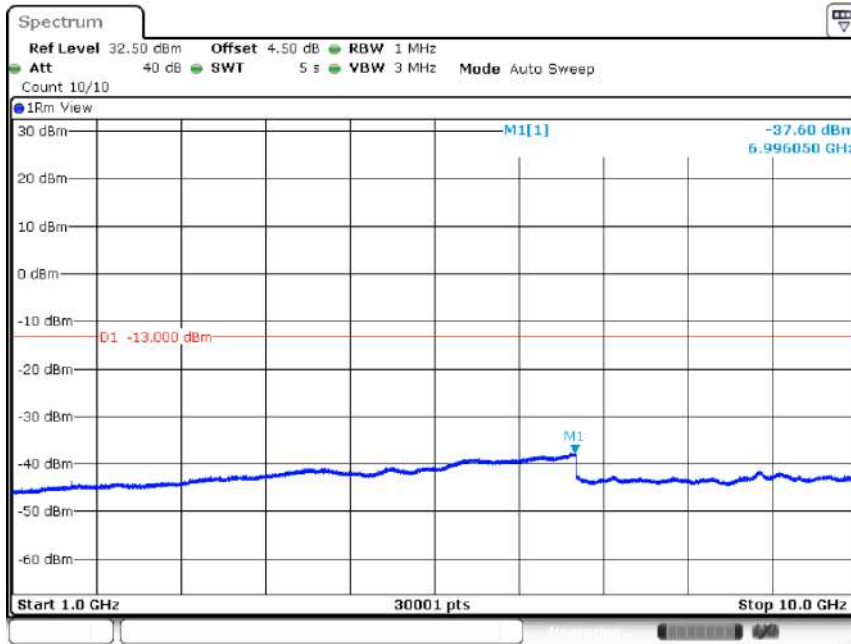
Remark2: only the worst case data displayed in this report.

6.1. Test Plots



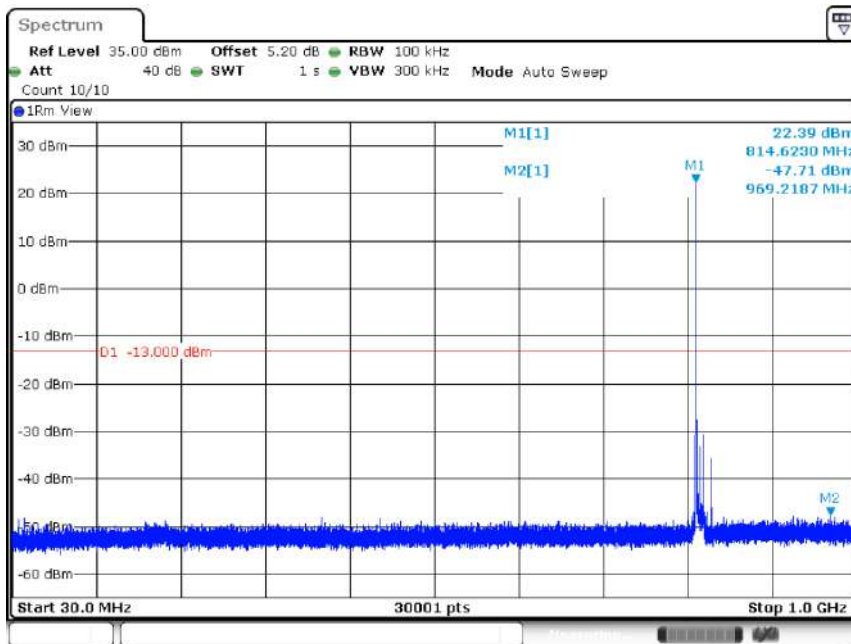
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Band26-10MHz-QPSK-26740-1RB#0-Range1:1000~10000MHz



Date: 3 SEP.2020 23:30:02

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

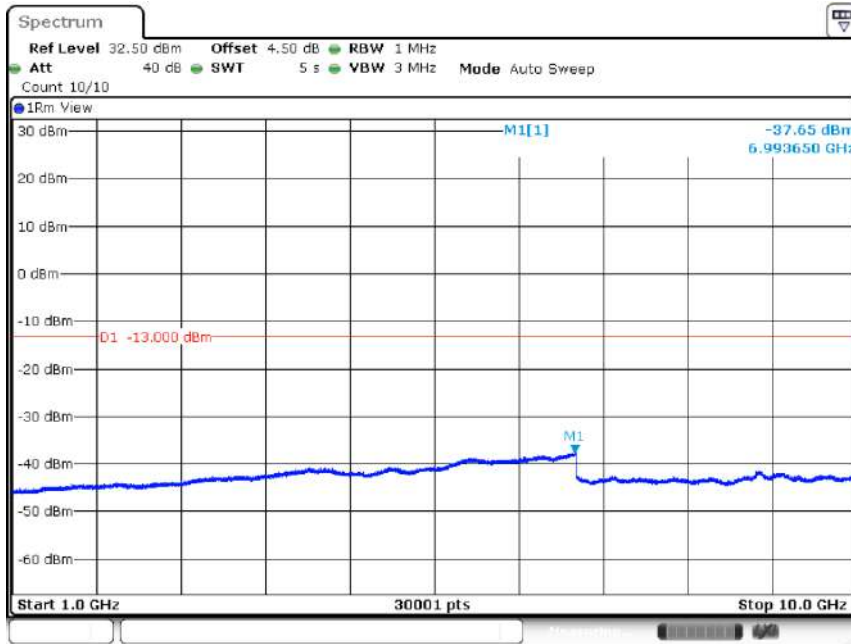


Date: 4 SEP.2020 14:06:44



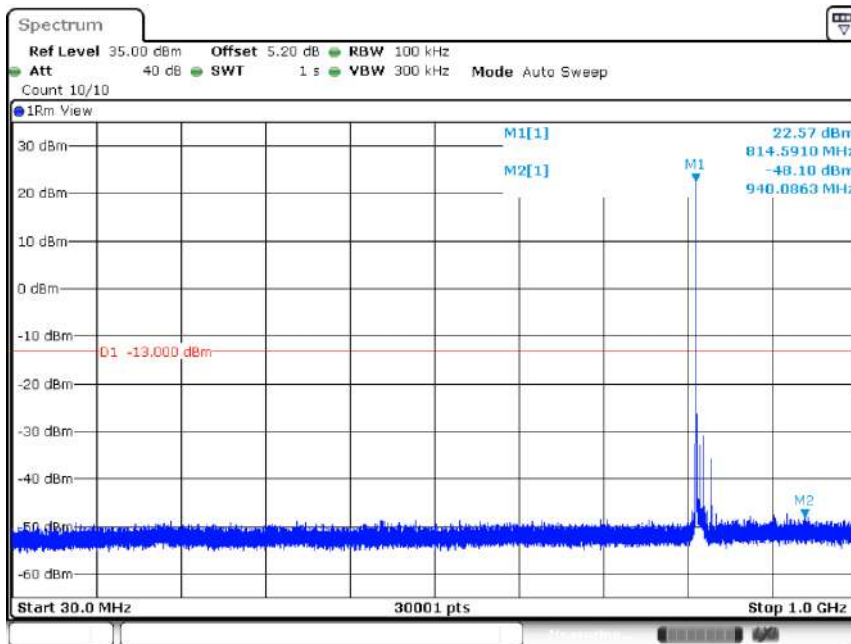
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Band26-10MHz-64QAM-26740-1RB#0-Range1:1000~10000MHz



Date: 4 SEP.2020 00:39:37

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

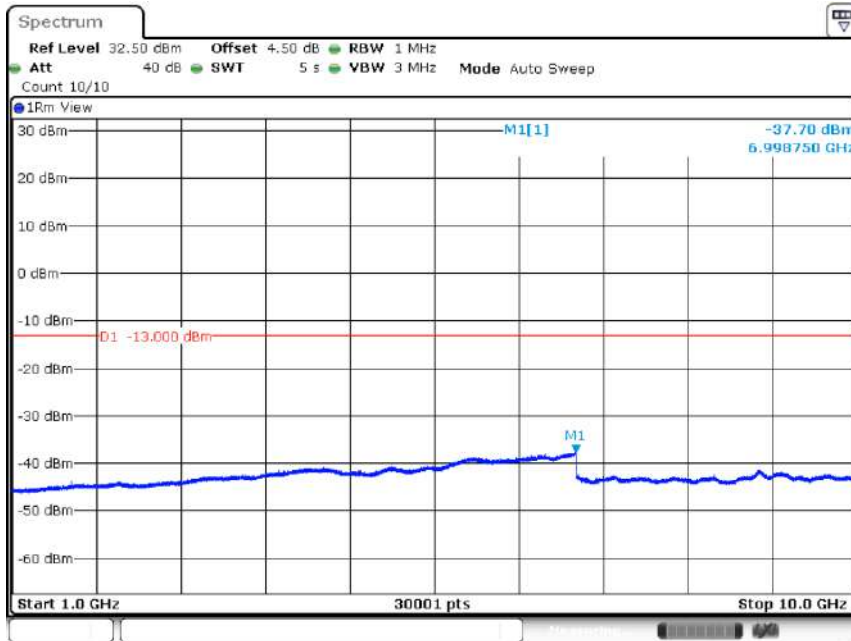


Date: 4 SEP.2020 14:05:17



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Band26-10MHz-16QAM-26740-1RB#0-Range1:1000~10000MHz



Date: 3.SEP.2020 23:31:14



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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
47.0729	-71.72	-13.00	58.72	185	293	Vertical
116.5768	-63.02	-13.00	50.02	196	101	Vertical
403.5657	-65.68	-13.00	52.68	231	6	Vertical
1723.7447	-60.63	-13.00	47.63	262	333	Vertical
2697.1394	-52.09	-13.00	39.09	268	193	Vertical
9743.0914	-49.27	-13.00	36.27	254	133	Vertical
43.5322	-61.79	-13.00	48.79	185	198	Horizontal
112.6481	-73.24	-13.00	60.24	196	6	Horizontal
243.6047	-65.59	-13.00	52.59	174	102	Horizontal
1629.3259	-58.27	-13.00	45.27	231	172	Horizontal
2698.3397	-50.96	-13.00	37.96	262	55	Horizontal
9328.2109	-49.55	-13.00	36.55	218	229	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 (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-4.10	-0.005006	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-0.90	-0.001099	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	0.10	0.000122	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-2.90	-0.003541	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	-2.60	-0.003175	±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	-2.20	-0.002686	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-3.70	-0.004518	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-1.90	-0.002320	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-0.90	-0.001099	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-0.70	-0.000855	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-1.00	-0.001221	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	0.20	0.000244	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-0.60	-0.000733	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	0.40	0.000488	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-1.80	-0.002198	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-3.10	-0.003785	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-3.00	-0.003663	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	-0.80	-0.000977	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-20	-1.20	-0.001465	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-10	0.10	0.000122	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	0.20	0.000244	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-2.10	-0.002564	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	0.30	0.000366	±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	-0.70	-0.000855	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-1.00	-0.001221	±2.5	PASS



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Band26	10MHz	16QAM	26740	50RB#0	NV	-30	-2.50	-0.003053	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	-2.40	-0.002930	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	-1.10	-0.001343	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	-2.30	-0.002808	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	1.50	0.001832	±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	-0.50	-0.000611	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	-0.80	-0.000977	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	0.70	0.000855	±2.5	PASS



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