Appendix B

E-UTRA Band 26 (814-824)

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1 Conducted Power

1.1. Test Result

ANT1:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.71	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	23.72	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.73	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.75	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.74	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.77	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.72	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.74	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.74	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.72	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.78	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.77	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.78	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.79	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.74	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.81	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.77	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.79	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.78	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.82	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.79	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.92	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.87	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.88	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.80	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.85	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.78	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.90	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.03	PASS

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Band26	1.4MHz	16QAM	26740	1RB#5	23.00	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.93	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.84	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.87	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.82	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.11	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.05	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.86	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	22.90	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.85	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.83	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.81	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.75	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.79	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.81	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	21.80	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.78	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.69	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.86	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.86	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.78	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.84	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.81	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.80	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.66	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.80	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.79	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.84	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.85	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.82	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.82	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.71	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.73	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.73	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.75	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.75	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.72	PASS

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Band26	3MHz	QPSK	26705	8RB#7	22.76	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.74	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.76	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.75	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.70	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.77	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.74	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.75	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.78	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.77	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.80	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.79	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.74	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.73	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.77	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.75	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.88	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.05	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.96	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.76	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.78	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.78	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.75	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.91	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.93	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.98	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.80	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.80	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.82	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.77	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.01	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.95	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.08	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.76	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.81	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.81	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.75	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.80	PASS

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Band26	3MHz	64QAM	26705	1RB#8	21.79	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.86	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.69	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.72	PASS
Band26	3MHz	64QAM	26705	8RB#7	20.69	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.69	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.84	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.82	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.80	PASS
Band26	3MHz	64QAM	26740	8RB#0	20.77	PASS
Band26	3MHz	64QAM	26740	8RB#4	20.73	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.76	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.73	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.85	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.84	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.86	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.68	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.76	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.72	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.74	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.78	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.81	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.78	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.81	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.76	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.72	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.79	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.78	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.77	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.75	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.83	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.81	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.77	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.85	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.75	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.78	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.81	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.75	PASS

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Band26	5MHz	QPSK	26765	12RB#6	22.75	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.78	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.82	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.01	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.94	PASS
Band26	5MHz	16QAM	26715	1RB#24	23.01	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.85	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.76	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.71	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.83	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.92	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.98	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.89	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.76	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.76	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.77	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.82	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.03	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.06	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.99	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.74	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.80	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.79	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.78	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.74	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.85	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.82	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.77	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.76	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.69	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.80	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.77	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.83	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.81	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.72	PASS
Band26	5MHz	64QAM	26740	12RB#6	20.72	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.68	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.80	PASS

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Band26	5MHz	64QAM	26765	1RB#0	21.80	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.80	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.87	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.68	PASS
Band26	5MHz	64QAM	26765	12RB#6	20.72	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.80	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.73	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.76	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.83	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.79	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.81	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.79	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.87	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.86	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.93	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.05	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.99	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.86	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.80	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.83	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.86	PASS
Band26	10MHz	64QAM	26740	1RB#0	21.81	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.97	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.90	PASS
Band26	10MHz	64QAM	26740	25RB#0	20.87	PASS
Band26	10MHz	64QAM	26740	25RB#12	20.80	PASS
Band26	10MHz	64QAM	26740	25RB#25	20.85	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.87	PASS

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ANT2：

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.09	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	23.19	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.08	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.16	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.20	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.15	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.19	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.19	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.21	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.03	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.08	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.14	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.10	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.01	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.13	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.14	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.10	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.11	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.11	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.10	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.52	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.06	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.64	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.20	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.13	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.20	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.17	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.20	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.61	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.48	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.04	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.15	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.02	PASS

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Band26	1.4MHz	16QAM	26740	6RB#0	21.08	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.14	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.38	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.58	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.19	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	22.02	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.03	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.09	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.02	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.11	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.15	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.10	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	21.02	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.16	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.10	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.06	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.09	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.15	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.05	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.15	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.18	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.15	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.12	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.17	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.14	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.12	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.14	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.03	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.10	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.06	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.08	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.09	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.10	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.05	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.14	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.13	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.10	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.15	PASS

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Band26	3MHz	QPSK	26740	1RB#14	23.06	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.08	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.08	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.02	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.09	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.18	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.13	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.10	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.10	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.04	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.05	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.11	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.33	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.22	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.11	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.18	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.24	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.10	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.07	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.51	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.31	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.21	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.18	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.04	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.19	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.14	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.57	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.64	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.58	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.14	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.21	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.15	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.06	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.20	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.11	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.09	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.06	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.11	PASS

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Band26	3MHz	64QAM	26705	8RB#7	20.17	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.12	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.15	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.12	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.05	PASS
Band26	3MHz	64QAM	26740	8RB#0	20.05	PASS
Band26	3MHz	64QAM	26740	8RB#4	20.19	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.02	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.11	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.15	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.05	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.02	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.01	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.07	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.03	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.16	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.09	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.17	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.23	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.18	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.17	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.18	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.19	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.13	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.20	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.12	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.17	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.15	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.10	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.16	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.09	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.07	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.16	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.17	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.13	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.13	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.13	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.20	PASS

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Band26	5MHz	16QAM	26715	1RB#12	22.18	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.71	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.09	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.11	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.11	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.20	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.53	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.13	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.31	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.16	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.15	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.12	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.21	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.23	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.62	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.59	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.17	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.12	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.01	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.09	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.07	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.06	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.16	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.05	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.14	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.16	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.08	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.13	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.04	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.20	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.11	PASS
Band26	5MHz	64QAM	26740	12RB#6	20.06	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.15	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.08	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.15	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.10	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.04	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.07	PASS

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Band26	5MHz	64QAM	26765	12RB#6	20.02	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.16	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.19	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.15	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.14	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.09	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.16	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.09	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.19	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.23	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.56	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.14	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.09	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.10	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.16	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.17	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.17	PASS
Band26	10MHz	64QAM	26740	1RB#0	21.01	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.04	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.16	PASS
Band26	10MHz	64QAM	26740	25RB#0	20.03	PASS
Band26	10MHz	64QAM	26740	25RB#12	20.10	PASS
Band26	10MHz	64QAM	26740	25RB#25	20.09	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.06	PASS

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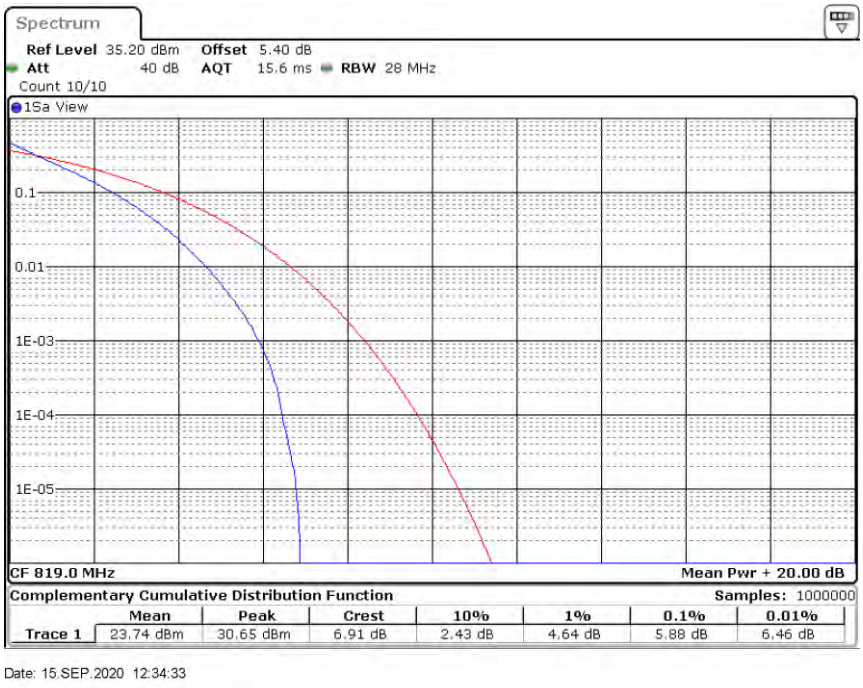
2 2 Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.88	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.43	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.67	13	PASS

2.2. Test Plots

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



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

Date: 15.SEP.2020 12:34:48

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

Date: 17.SEP.2020 15:30:38

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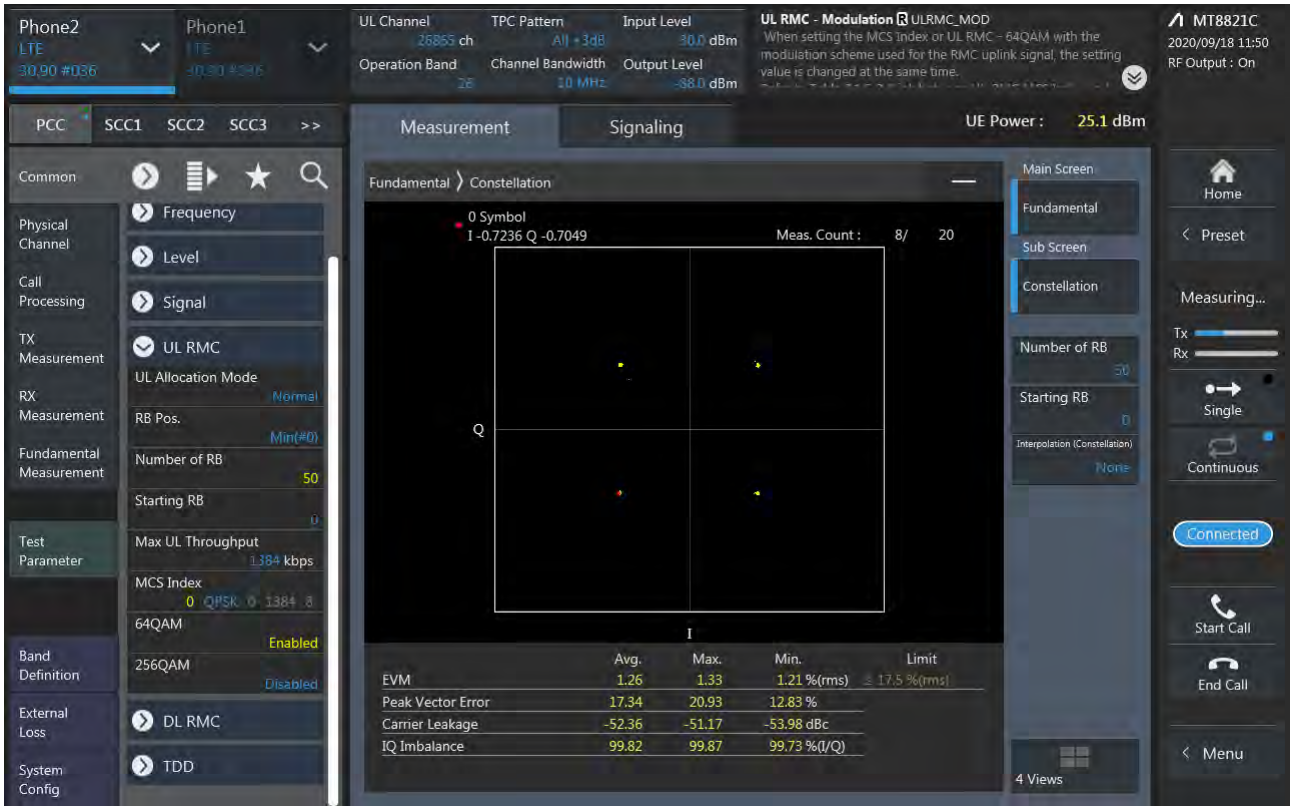
3 Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1.Test Channel = MCH



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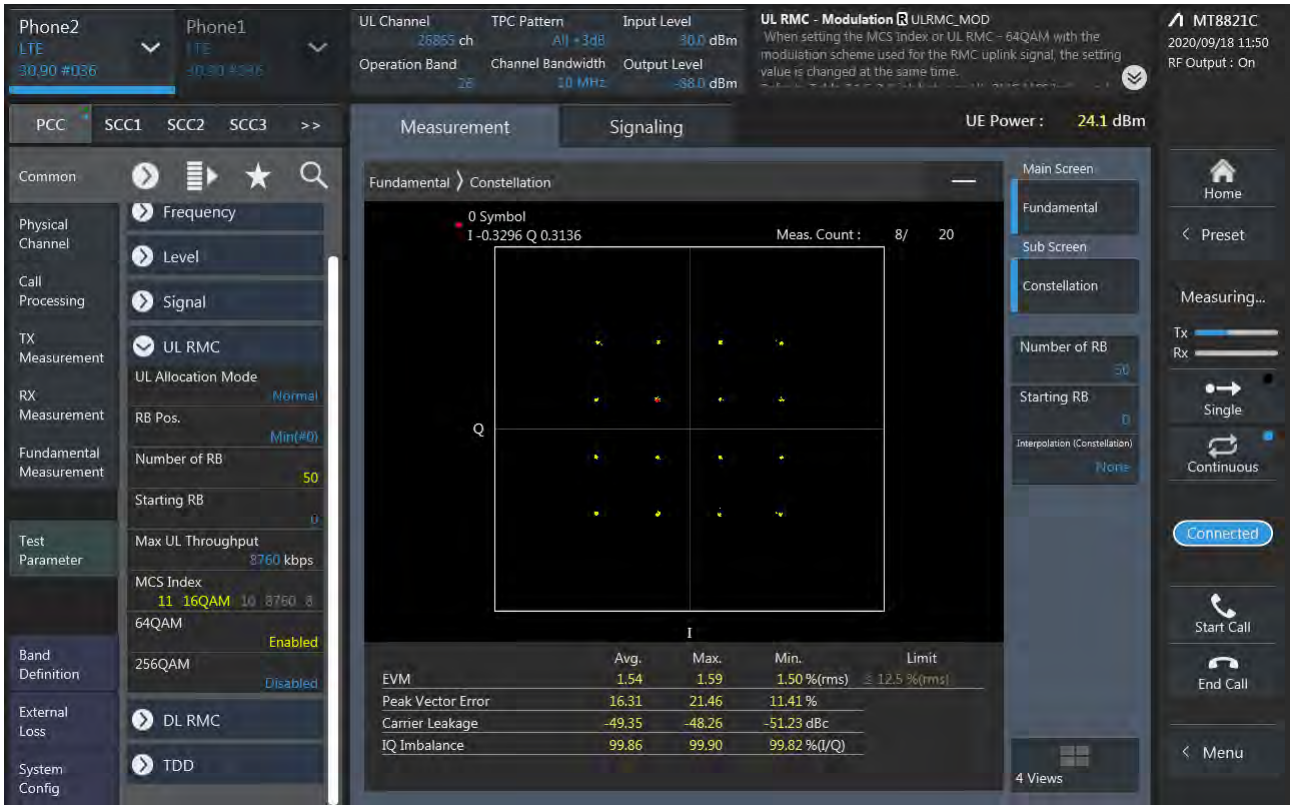
3.2. Test Mode = LTE /TM2 10MHz

3.2.1.Test Channel = MCH



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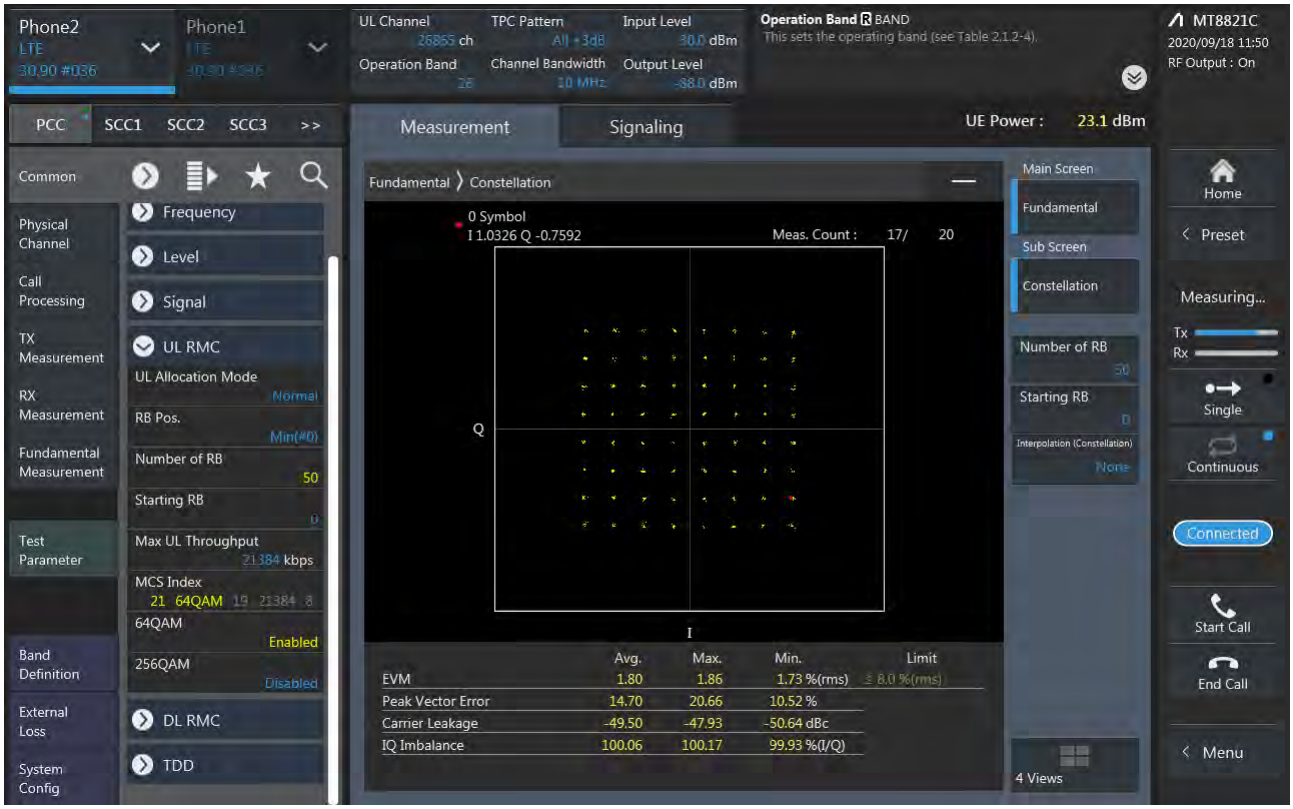
3.3. Test Mode = LTE /TM3 10MHz

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	1.088	1.300	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.093	1.290	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.093	1.295	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.088	1.285	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.093	1.290	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.093	1.300	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.098	1.290	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.093	1.290	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.093	1.285	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.696	2.960	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.696	2.950	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.696	2.950	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.686	2.940	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.676	2.940	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.676	2.940	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.696	2.940	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.686	2.950	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.686	2.940	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.476	4.900	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.466	4.870	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.466	4.850	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.486	4.900	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.486	4.900	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.486	4.880	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	5.070	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.466	4.850	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.466	4.850	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.952	9.667	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.952	9.700	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.918	9.667	PASS

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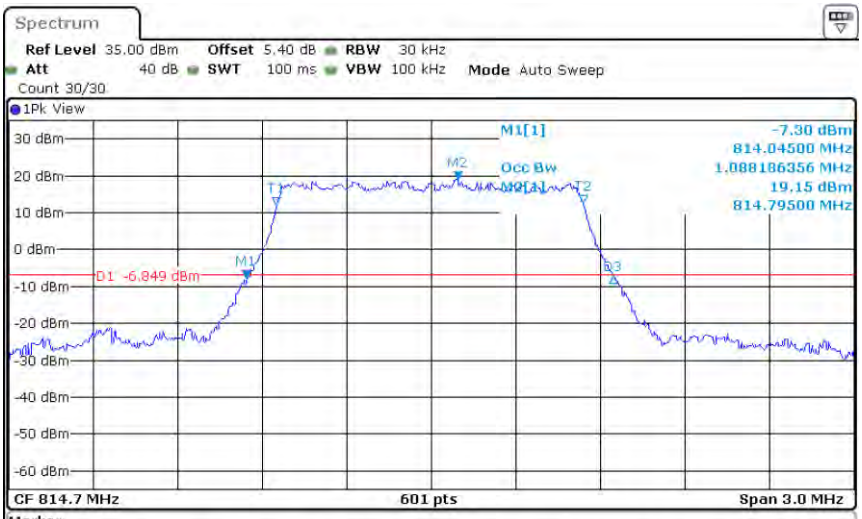
4.2. Test Plots

Band26-1.4MHz-QPSK-26697-6RB#0-1.088



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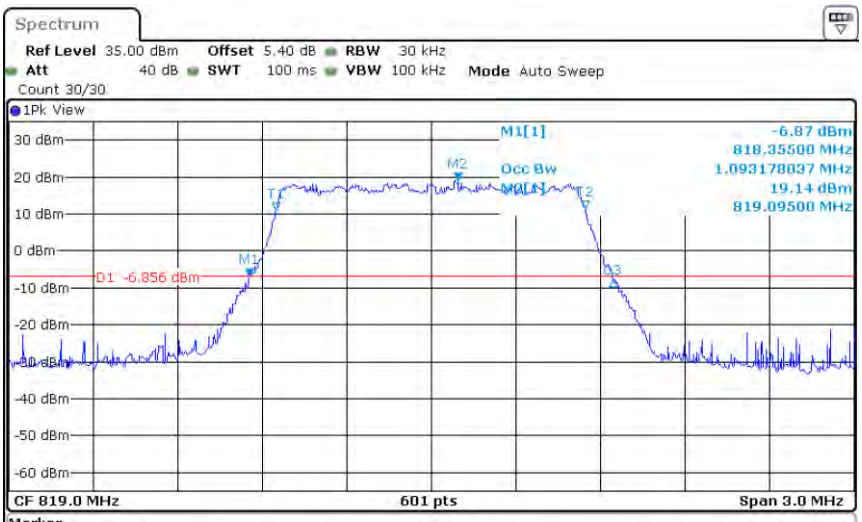
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.045 MHz	-7.30 dBm		
T1		1	814.15092 MHz	11.95 dBm	Occ Bw	1.088186356 MHz
T2		1	815.2391 MHz	12.57 dBm		
M2		1	814.795 MHz	19.15 dBm		
D3	M1	1	1.3 MHz	0.16 dB		

Date: 15.SEP.2020 12:27:24

Band26-1.4MHz-QPSK-26740-6RB#0-1.093



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	818.355 MHz	-6.87 dBm		
T1		1	818.45092 MHz	10.80 dBm	Occ Bw	1.093178037 MHz
T2		1	819.54409 MHz	11.31 dBm		
M2		1	819.095 MHz	19.14 dBm		
D3	M1	1	1.29 MHz	-0.91 dB		

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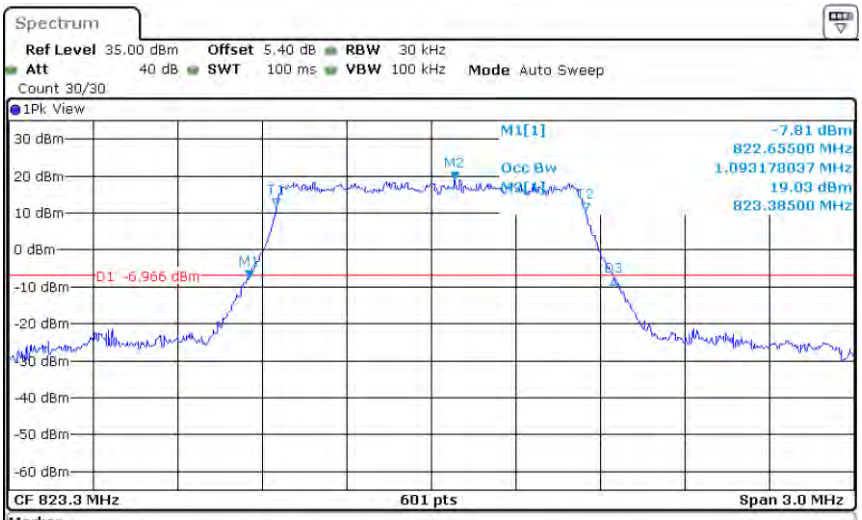
Band26-1.4MHz-QPSK-26783-6RB#0-1.093



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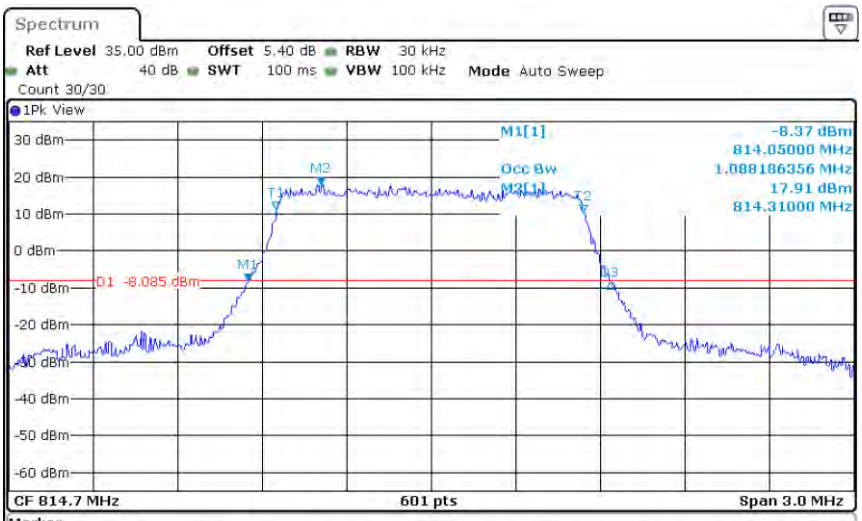
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.655 MHz	-7.81 dBm		
T1		1	822.75092 MHz	11.66 dBm	Occ Bw	1.093178037 MHz
T2		1	823.84409 MHz	10.45 dBm		
M2		1	823.385 MHz	19.03 dBm		
D3	M1	1	1.295 MHz	0.50 dB		

Date: 15.SEP.2020 12:28:27

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



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.05 MHz	-8.37 dBm		
T1		1	814.15092 MHz	11.15 dBm	Occ Bw	1.088186356 MHz
T2		1	815.2391 MHz	10.30 dBm		
M2		1	814.31 MHz	17.91 dBm		
D3	M1	1	1.285 MHz	-0.02 dB		

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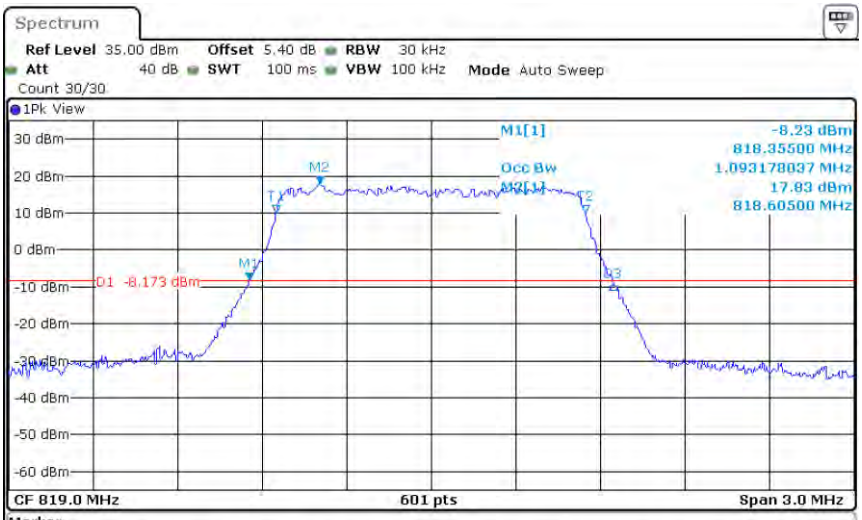
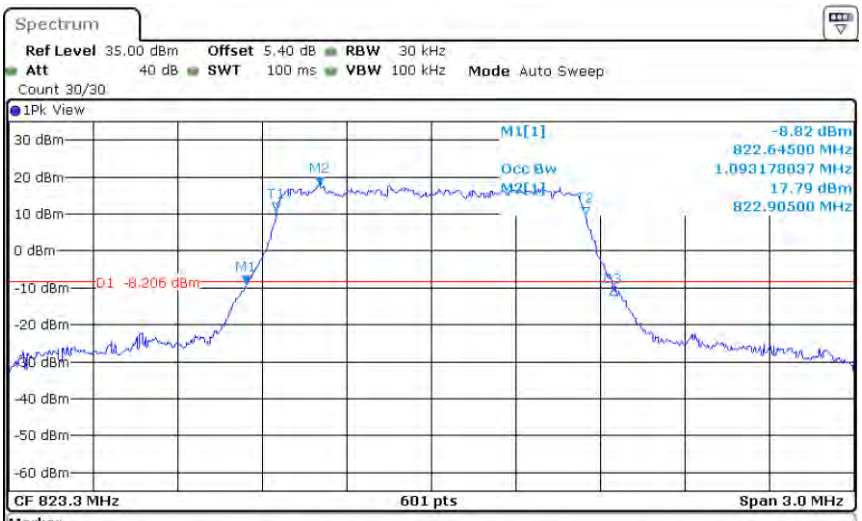


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	818.355 MHz	-8.23 dBm		
T1		1	818.45092 MHz	10.08 dBm	Occ Bw	1.093178037 MHz
T2		1	819.54409 MHz	9.89 dBm		
M2		1	818.605 MHz	17.83 dBm		
D3	M1	1	1.29 MHz	-0.63 dB		

Date: 15.SEP.2020 12:28:11

Band26-1.4MHz-16QAM-26783-6RB#0-1.093



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.645 MHz	-8.82 dBm		
T1		1	822.75092 MHz	10.76 dBm	Occ Bw	1.093178037 MHz
T2		1	823.84409 MHz	9.68 dBm		
M2		1	822.905 MHz	17.79 dBm		
D3	M1	1	1.3 MHz	-1.15 dB		

Date: 15.SEP.2020 12:28:43

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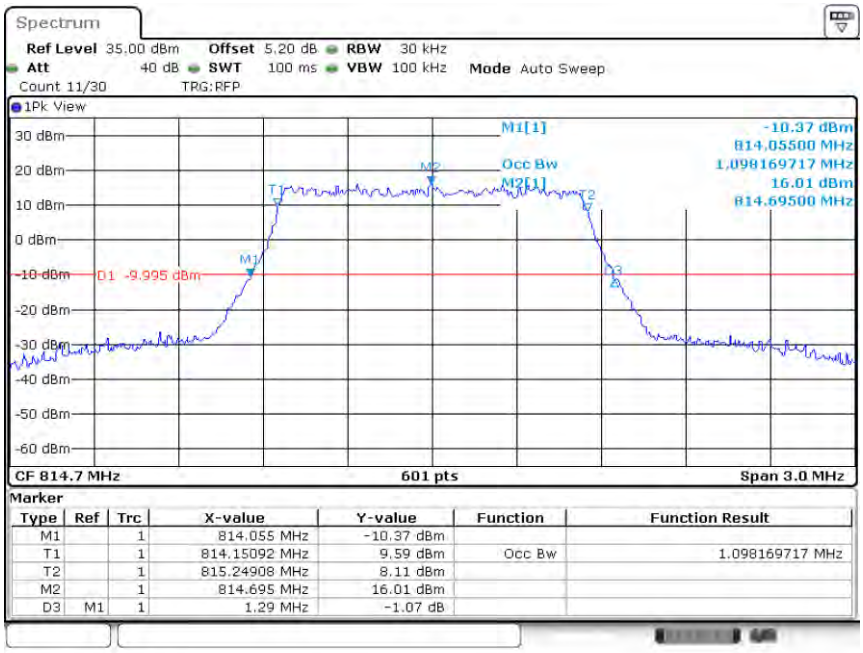
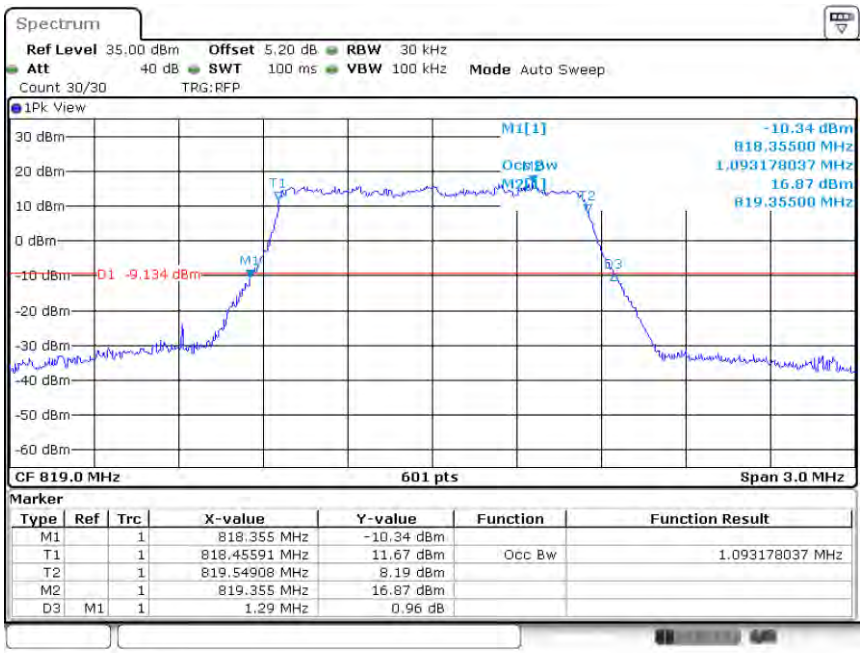
Band26-1.4MHz-64QAM-26697-6RB#0-1.098



Band26-1.4MHz-64QAM-26740-6RB#0-1.093



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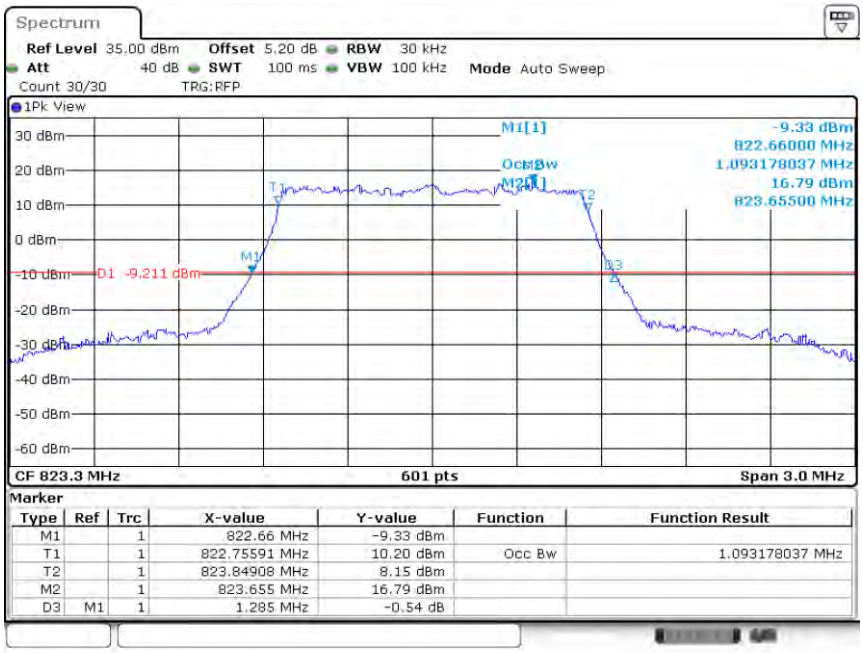
Band26-1.4MHz-64QAM-26783-6RB#0-1.093

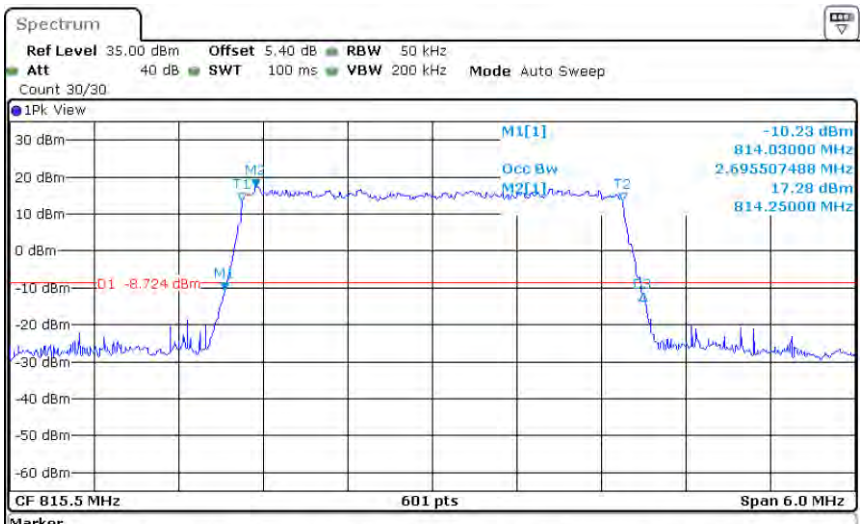


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	822.66 MHz	-9.33 dBm		
T1		1	822.75591 MHz	10.20 dBm	Occ Bw	1.093178037 MHz
T2		1	823.84908 MHz	8.15 dBm		
M2		1	823.655 MHz	16.79 dBm		
D3	M1	1	1.285 MHz	-0.54 dB		

Date: 17.SEP.2020 15:27:16

Band26-3MHz-QPSK-26705-15RB#0-2.696



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.03 MHz	-10.23 dBm		
T1		1	814.15225 MHz	13.43 dBm	Occ Bw	2.695507488 MHz
T2		1	816.84775 MHz	13.58 dBm		
M2		1	814.25 MHz	17.28 dBm		
D3	M1	1	2.96 MHz	-1.34 dB		

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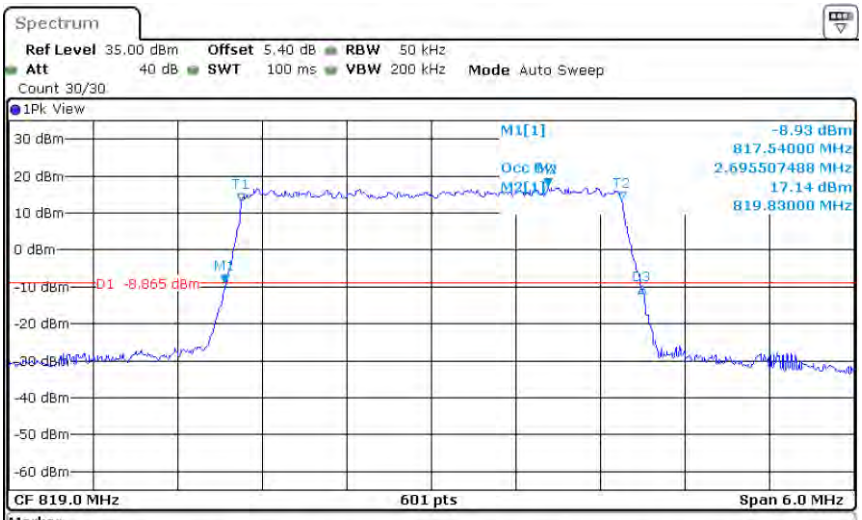
Band26-3MHz-QPSK-26740-15RB#0-2.696



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.54 MHz	-8.93 dBm		
T1		1	817.65225 MHz	13.17 dBm	Occ Bw	2.695507488 MHz
T2		1	820.34775 MHz	13.57 dBm		
M2		1	819.83 MHz	17.14 dBm		
D3	M1	1	2.95 MHz	-0.89 dB		

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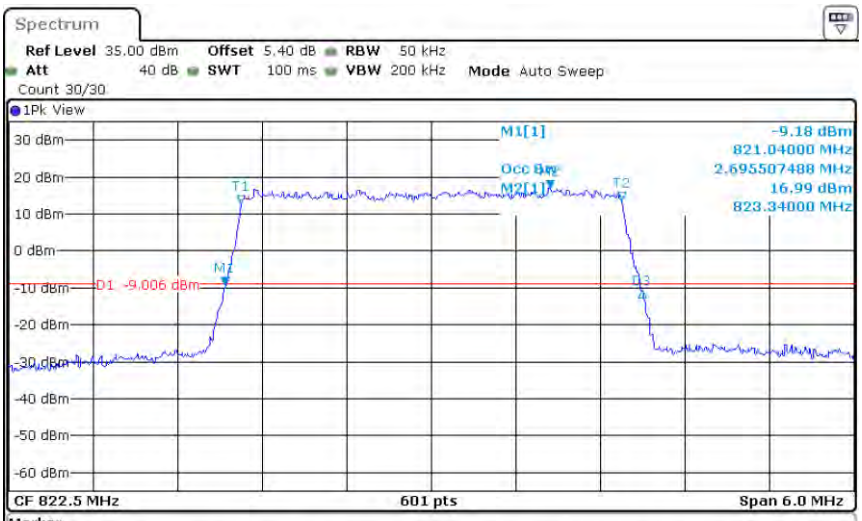
Band26-3MHz-QPSK-26775-15RB#0-2.696



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.04 MHz	-9.18 dBm		
T1		1	821.15225 MHz	12.96 dBm	Occ Bw	2.695507488 MHz
T2		1	823.84775 MHz	13.80 dBm		
M2		1	823.34 MHz	16.99 dBm		
D3	M1	1	2.95 MHz	-1.60 dB		

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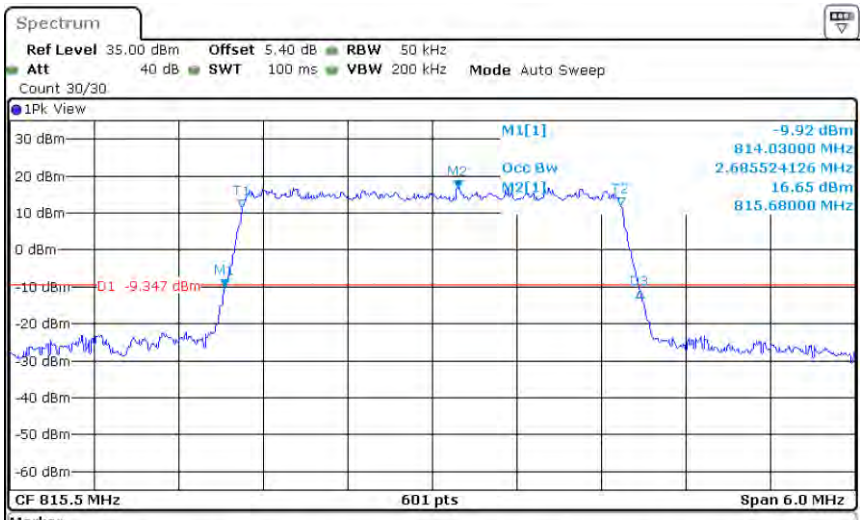
Band26-3MHz-16QAM-26705-15RB#0-2.686



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.03 MHz	-9.92 dBm		
T1		1	814.15225 MHz	11.44 dBm	Occ Bw	2.685524126 MHz
T2		1	816.83777 MHz	11.96 dBm		
M2		1	815.68 MHz	16.65 dBm		
D3	M1	1	2.94 MHz	-0.94 dB		

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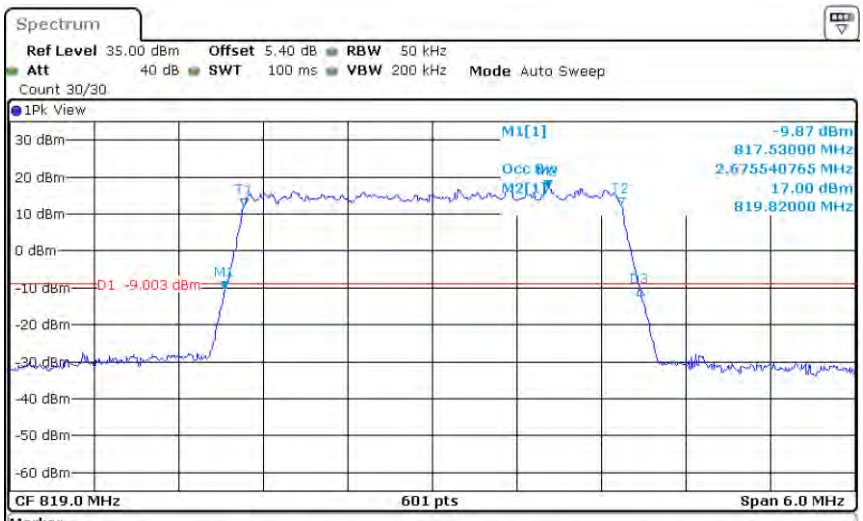
Band26-3MHz-16QAM-26740-15RB#0-2.676



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.53 MHz	-9.87 dBm		
T1		1	817.66223 MHz	12.04 dBm	Occ Bw	2.675540765 MHz
T2		1	820.33777 MHz	12.38 dBm		
M2		1	819.82 MHz	17.00 dBm		
D3	M1	1	2.94 MHz	0.05 dB		

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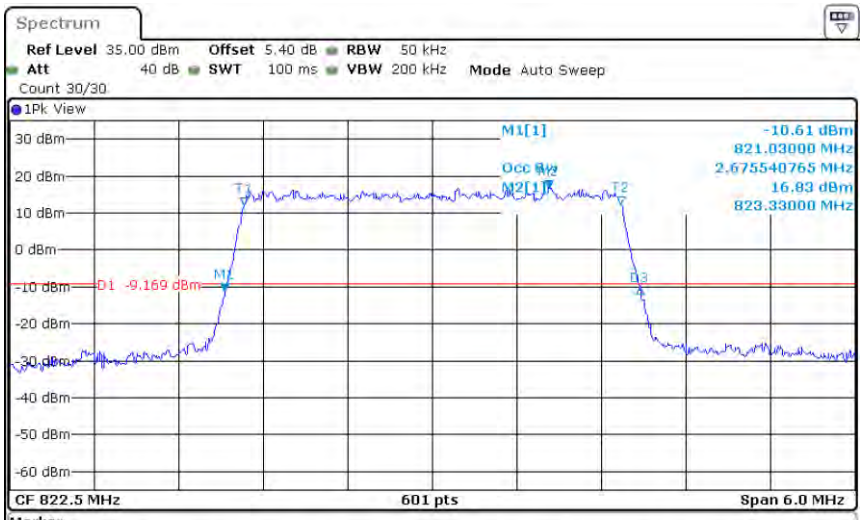

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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.03 MHz	-10.61 dBm		
T1		1	821.16223 MHz	11.91 dBm	Occ Bw	2.675540765 MHz
T2		1	823.83777 MHz	12.38 dBm		
M2		1	823.33 MHz	16.83 dBm		
D3	M1	1	2.94 MHz	0.86 dB		

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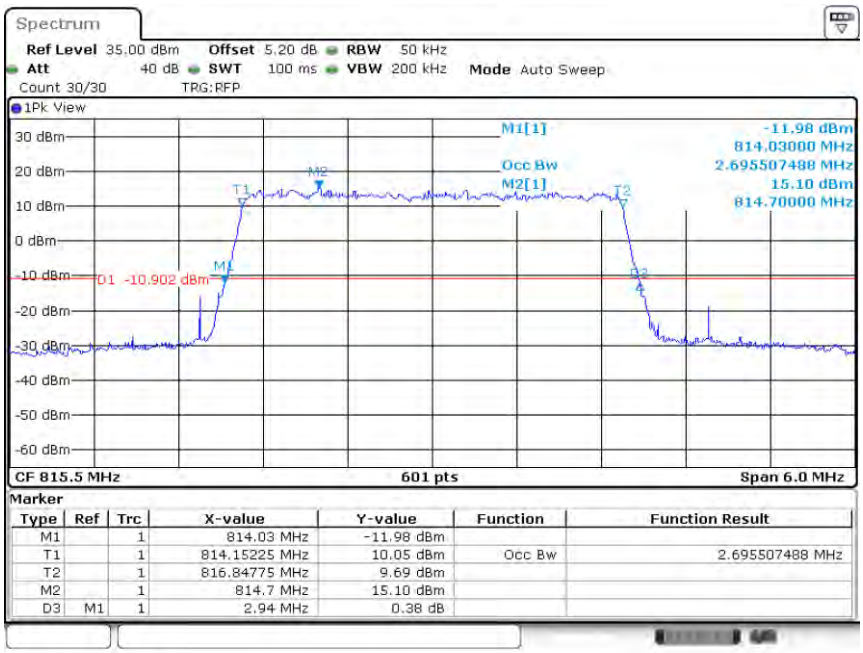
Band26-3MHz-64QAM-26705-15RB#0-2.696



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.03 MHz	-11.98 dBm		
T1		1	814.15225 MHz	10.05 dBm	Occ Bw	2.695507488 MHz
T2		1	816.84775 MHz	9.69 dBm		
M2		1	814.7 MHz	15.10 dBm		
D3	M1	1	2.94 MHz	0.38 dB		

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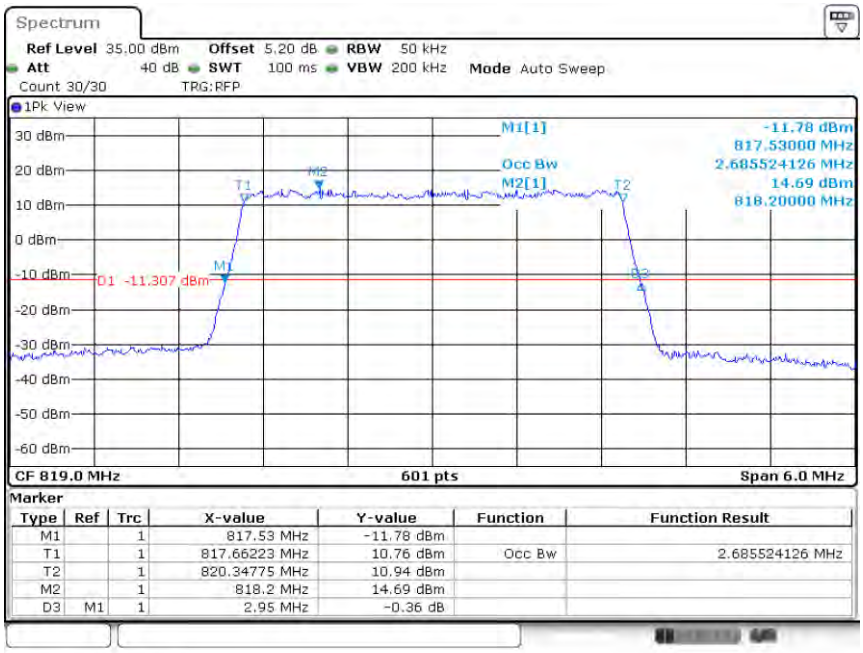
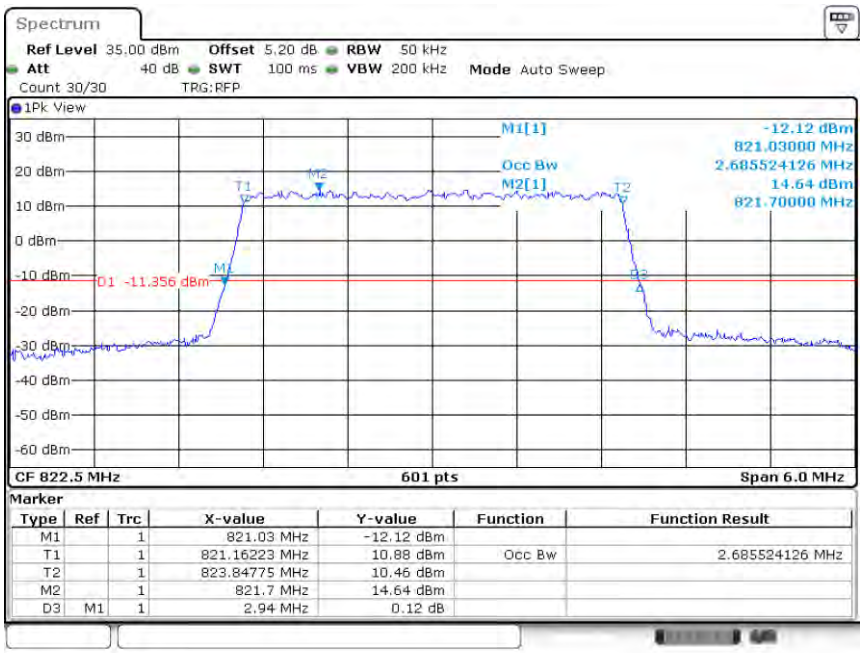


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	817.53 MHz	-11.78 dBm		
T1		1	817.66223 MHz	10.76 dBm	Occ Bw	2.685524126 MHz
T2		1	820.34775 MHz	10.94 dBm		
M2		1	818.2 MHz	14.69 dBm		
D3	M1	1	2.95 MHz	-0.36 dB		

Date: 17.SEP.2020 15:27:56

Band26-3MHz-64QAM-26775-15RB#0-2.686



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	821.03 MHz	-12.12 dBm		
T1		1	821.16223 MHz	10.88 dBm	Occ Bw	2.685524126 MHz
T2		1	823.84775 MHz	10.46 dBm		
M2		1	821.7 MHz	14.64 dBm		
D3	M1	1	2.94 MHz	0.12 dB		

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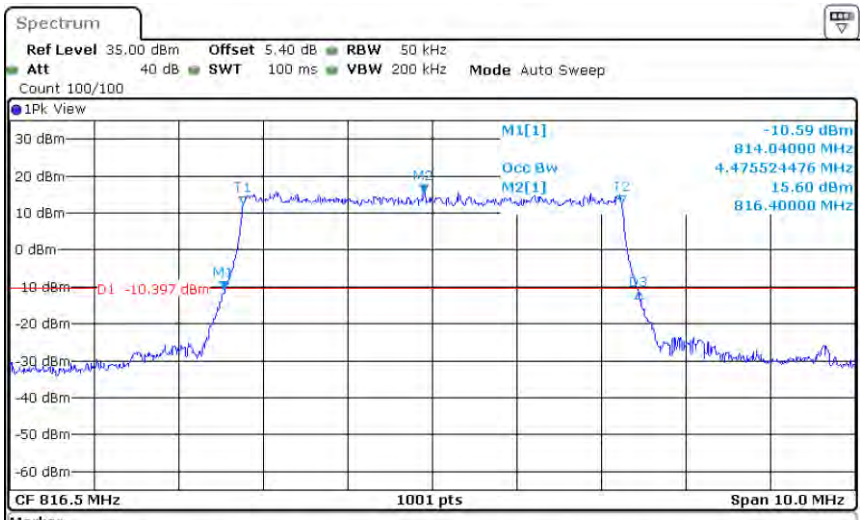
Band26-5MHz-QPSK-26715-25RB#0-4.476

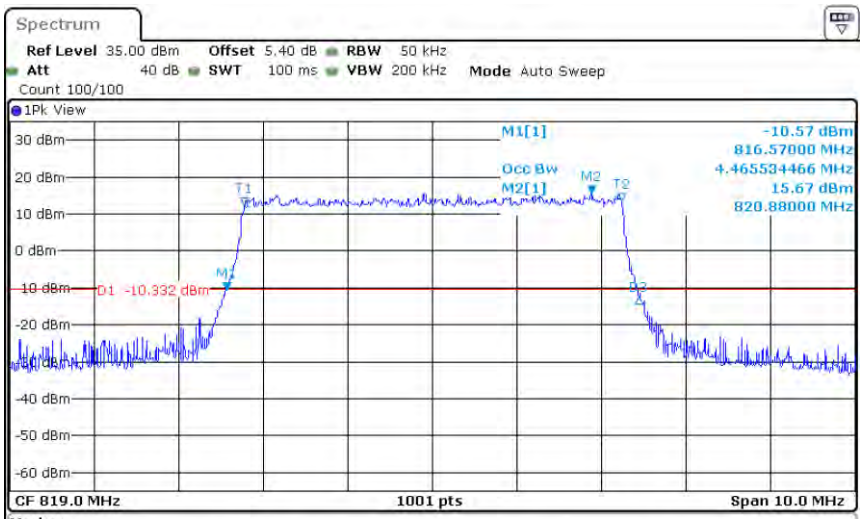


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.04 MHz	-10.59 dBm		
T1		1	814.26224 MHz	12.45 dBm	Occ Bw	4.475524476 MHz
T2		1	818.73776 MHz	12.55 dBm		
M2		1	816.4 MHz	15.60 dBm		
D3	M1	1	4.9 MHz	-0.76 dB		

Date: 15.SEP.2020 12:30:53

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.57 MHz	-10.57 dBm		
T1		1	816.77223 MHz	12.36 dBm	Occ Bw	4.465534466 MHz
T2		1	821.23776 MHz	13.41 dBm		
M2		1	820.88 MHz	15.67 dBm		
D3	M1	1	4.87 MHz	-1.79 dB		

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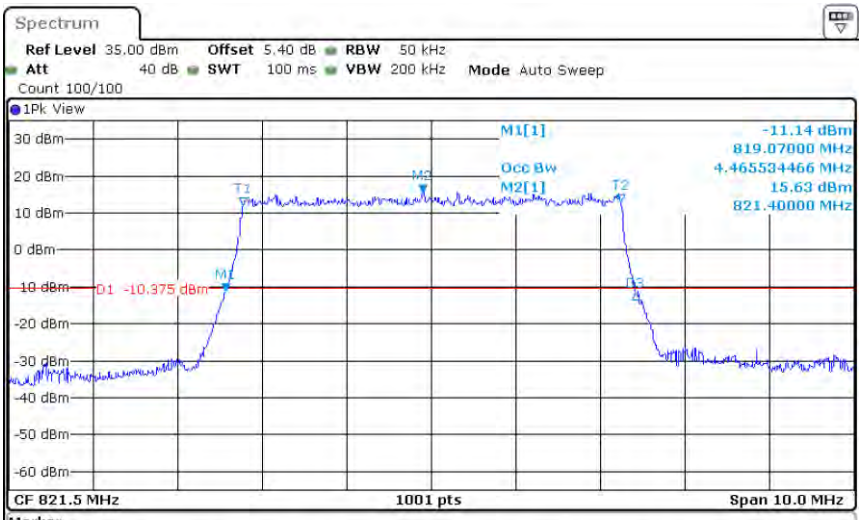
Band26-5MHz-QPSK-26765-25RB#0-4.466

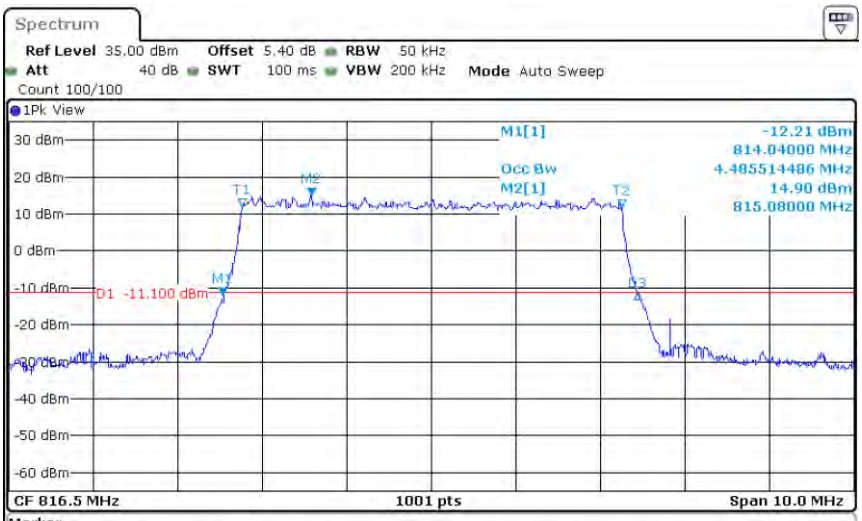


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	819.07 MHz	-11.14 dBm		
T1		1	819.27223 MHz	12.03 dBm	Occ Bw	4.465534466 MHz
T2		1	823.73776 MHz	13.05 dBm		
M2		1	821.4 MHz	15.63 dBm		
D3	M1	1	4.85 MHz	-0.49 dB		

Date: 15.SEP.2020 12:32:24

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



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.04 MHz	-12.21 dBm		
T1		1	814.26224 MHz	12.05 dBm	Occ Bw	4.485514486 MHz
T2		1	818.74775 MHz	11.76 dBm		
M2		1	815.08 MHz	14.90 dBm		
D3	M1	1	4.9 MHz	0.99 dB		

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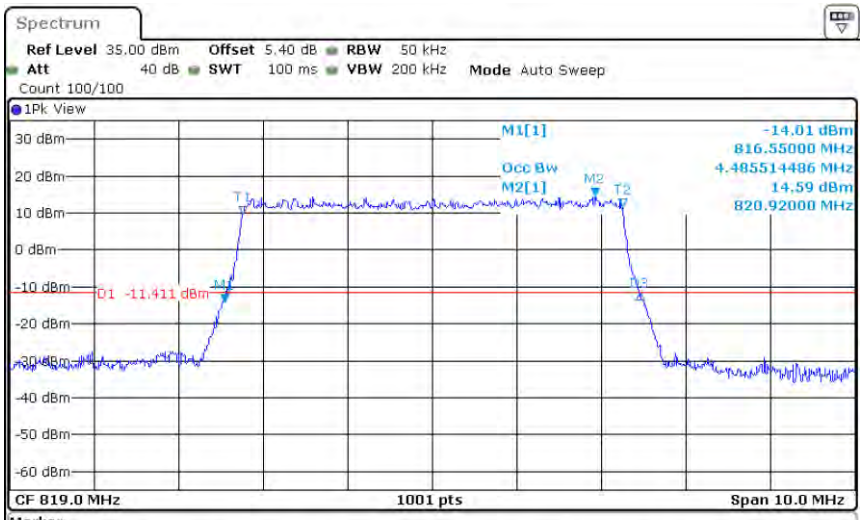
Band26-5MHz-16QAM-26740-25RB#0-4.486



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.55 MHz	-14.01 dBm		
T1		1	816.76224 MHz	9.81 dBm	Occ Bw	4.485514486 MHz
T2		1	821.24775 MHz	11.79 dBm		
M2		1	820.92 MHz	14.59 dBm		
D3	M1	1	4.9 MHz	2.52 dB		

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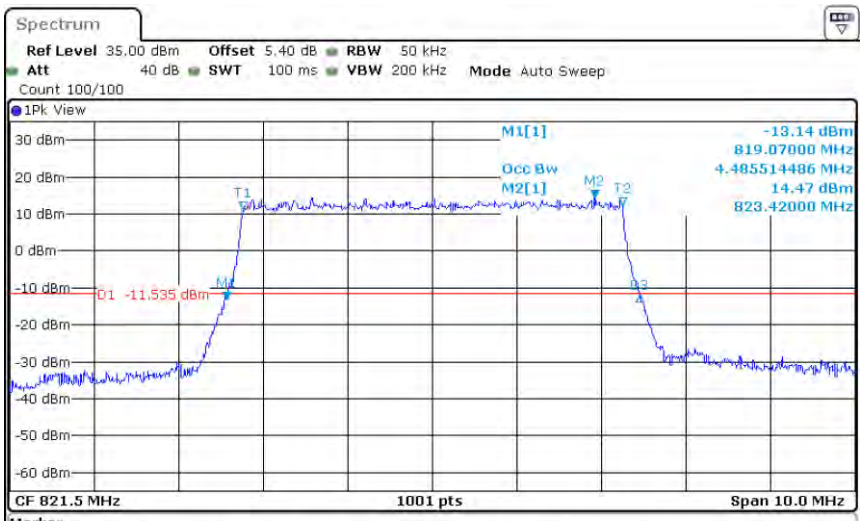
Band26-5MHz-16QAM-26765-25RB#0-4.486



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	819.07 MHz	-13.14 dBm		
T1		1	819.26224 MHz	11.05 dBm	Occ Bw	4.485514486 MHz
T2		1	823.74775 MHz	12.22 dBm		
M2		1	823.42 MHz	14.47 dBm		
D3	M1	1	4.88 MHz	1.45 dB		

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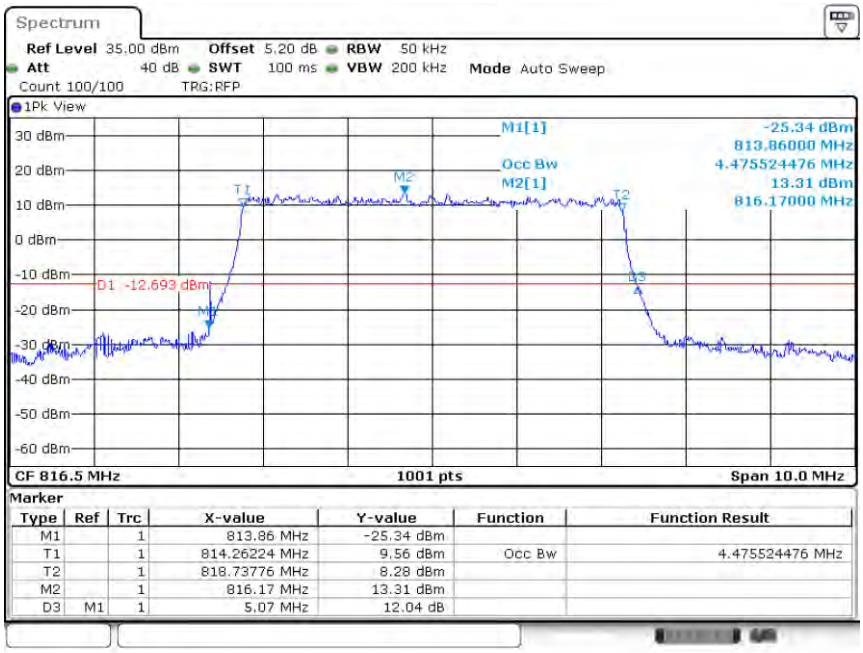
Band26-5MHz-64QAM-26715-25RB#0-4.476



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	813.86 MHz	-25.34 dBm		
T1		1	814.26224 MHz	9.56 dBm	Occ Bw	4.475524476 MHz
T2		1	818.73776 MHz	8.28 dBm		
M2		1	816.17 MHz	13.31 dBm		
D3	M1	1	5.07 MHz	12.04 dB		

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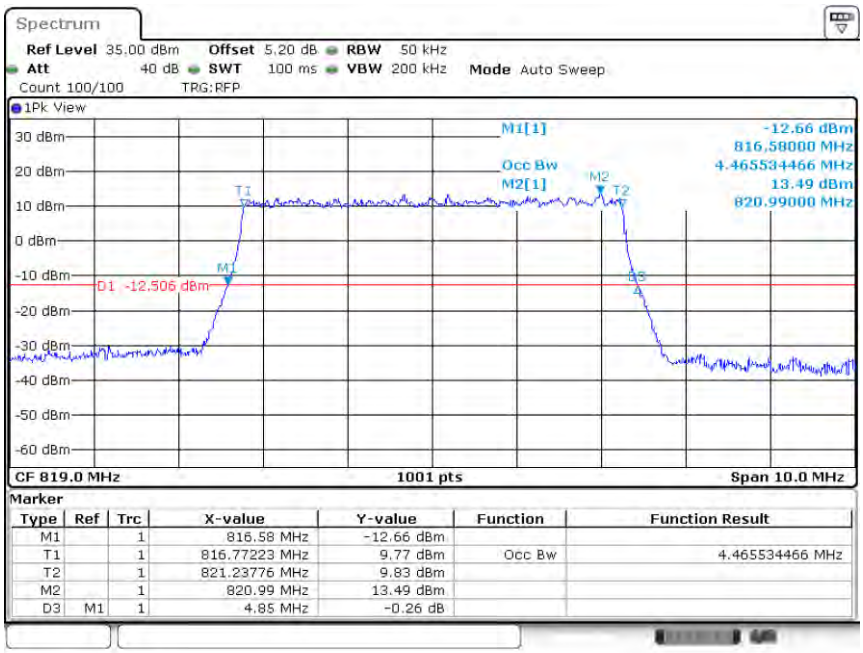
Band26-5MHz-64QAM-26740-25RB#0-4.466



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	816.58 MHz	-12.66 dBm		
T1		1	816.77223 MHz	9.77 dBm	Occ Bw	4.465534466 MHz
T2		1	821.23776 MHz	9.83 dBm		
M2		1	820.99 MHz	13.49 dBm		
D3	M1	1	4.85 MHz	-0.26 dB		

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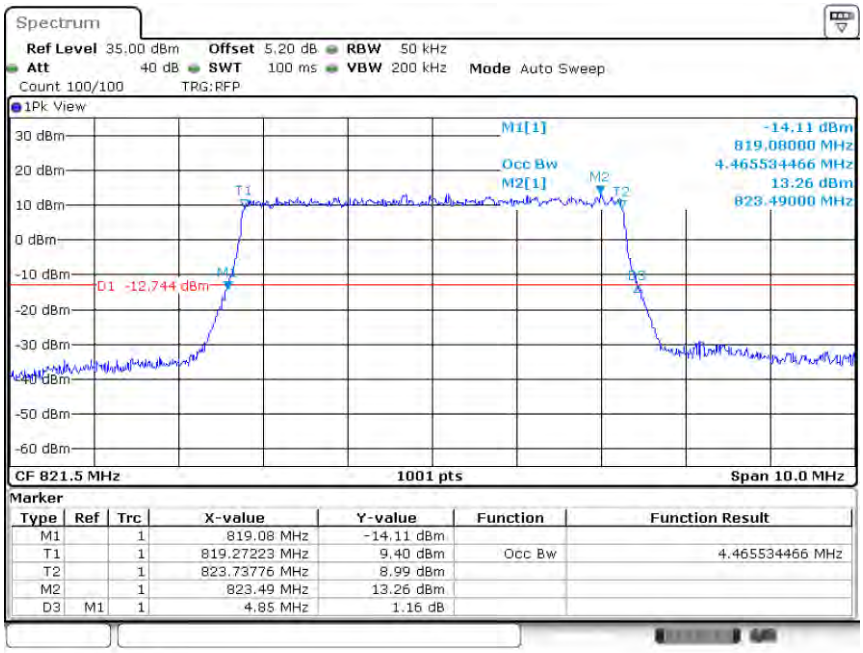
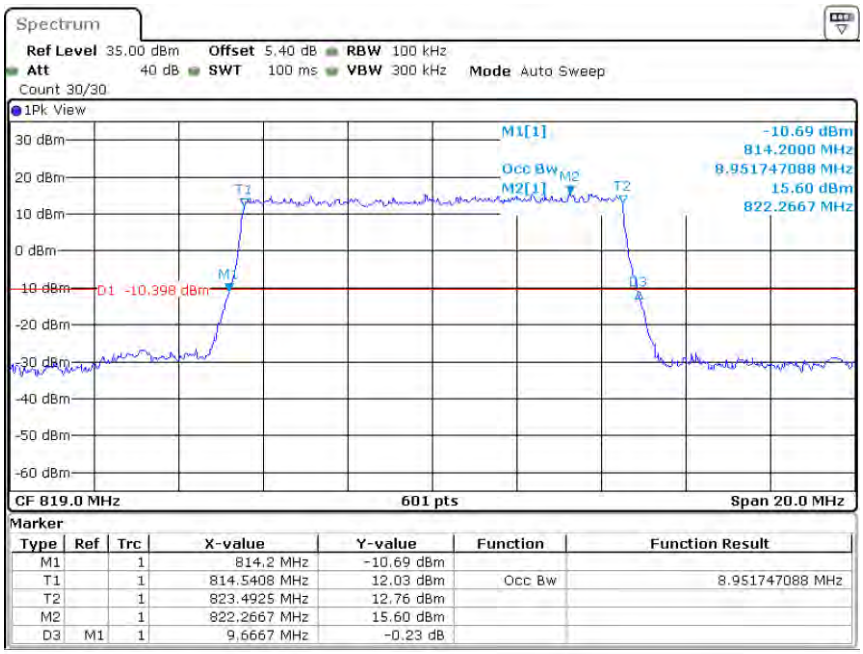
Band26-5MHz-64QAM-26765-25RB#0-4.466



Date: 17.SEP.2020 15:29:27

Band26-10MHz-QPSK-26740-50RB#0-8.952



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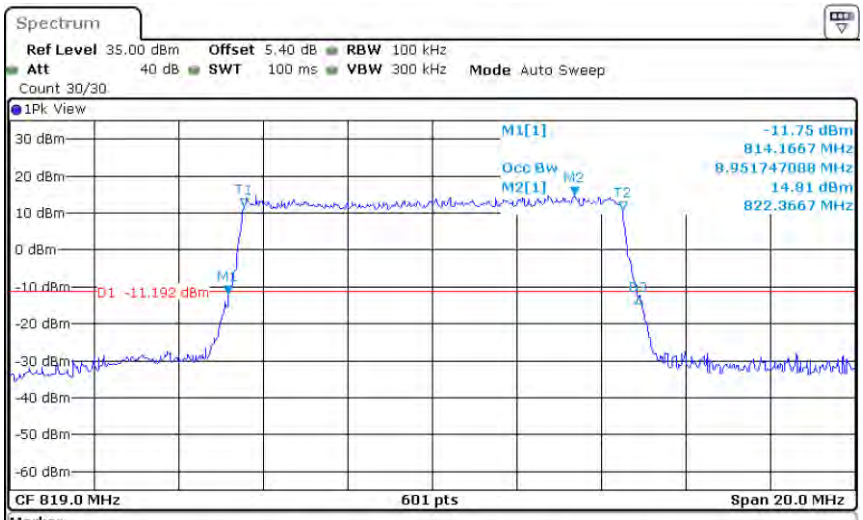
Band26-10MHz-16QAM-26740-50RB#0-8.952

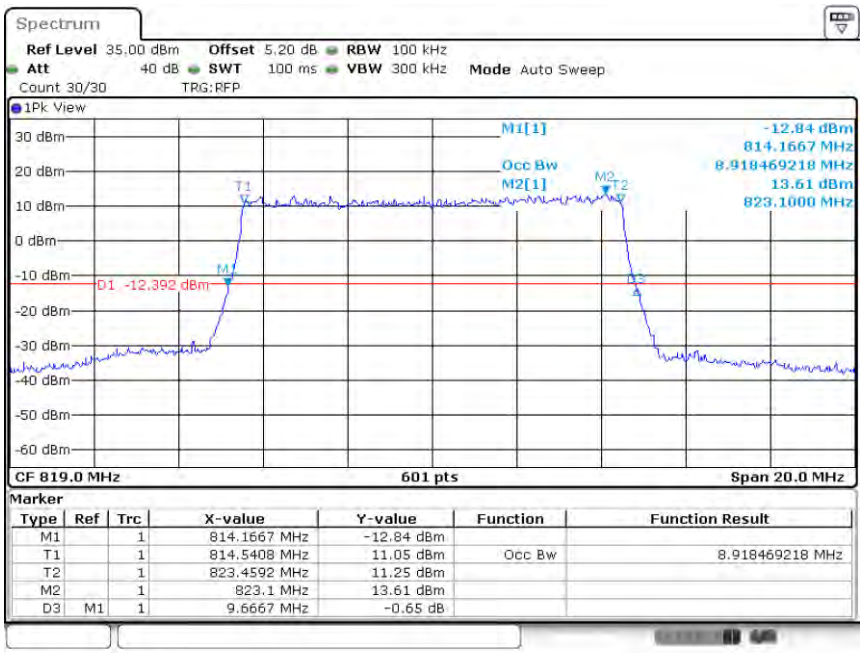


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.1667 MHz	-11.75 dBm		
T1		1	814.5408 MHz	11.77 dBm	Occ Bw	8.951747088 MHz
T2		1	823.4925 MHz	10.77 dBm		
M2		1	822.3667 MHz	14.81 dBm		
D3	M1	1	9.7 MHz	-1.04 dB		

Date: 15.SEP.2020 12:33:25

Band26-10MHz-64QAM-26740-50RB#0-8.918



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	814.1667 MHz	-12.84 dBm		
T1		1	814.5408 MHz	11.05 dBm	Occ Bw	8.918469218 MHz
T2		1	823.4592 MHz	11.25 dBm		
M2		1	823.1 MHz	13.61 dBm		
D3	M1	1	9.6667 MHz	-0.65 dB		

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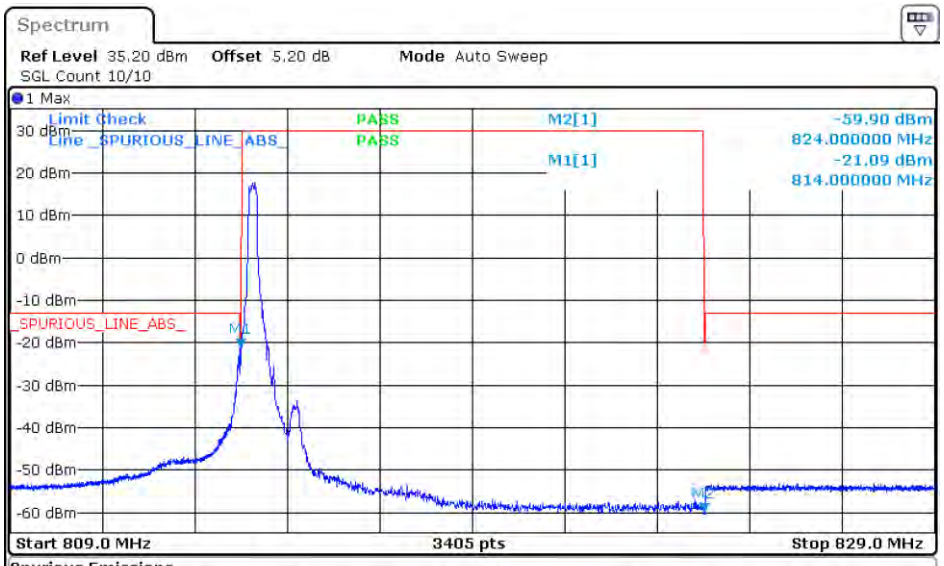
5 Band Edge Compliance

5.1 Test Plots

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-21.23 dBm	-8.23 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-21.26 dBm	-1.26 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.28472 MHz	17.83 dBm	-12.17 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00196 MHz	-59.27 dBm	-39.27 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.67386 MHz	-53.18 dBm	-40.18 dB

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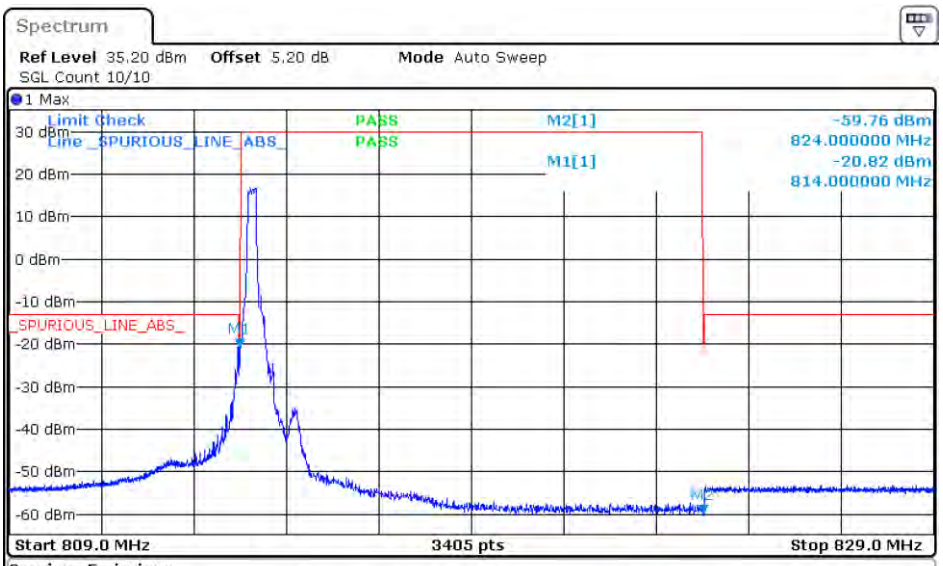
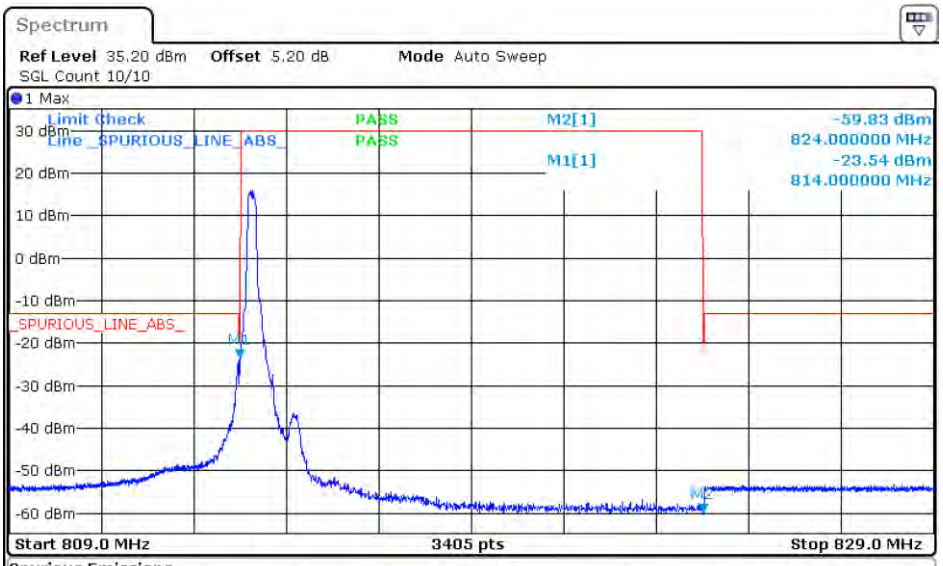


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-20.76 dBm	-7.76 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-20.43 dBm	-0.43 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.21479 MHz	16.82 dBm	-13.18 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03461 MHz	-59.22 dBm	-39.22 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.61579 MHz	-53.29 dBm	-40.29 dB

Date: 15.SEP.2020 11:56:32

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-23.92 dBm	-10.92 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99972 MHz	-23.66 dBm	-3.66 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.21479 MHz	15.89 dBm	-14.11 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02957 MHz	-59.25 dBm	-39.25 dB
824.038 MHz	829.000 MHz	100.000 kHz	828.14482 MHz	-53.28 dBm	-40.28 dB

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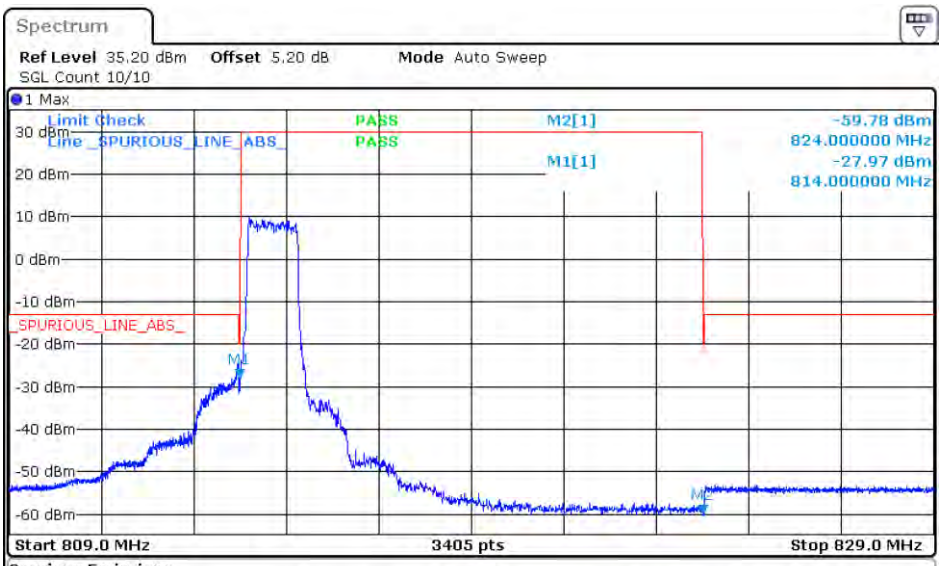
Band26-1.4MHz-QPSK-26697-6RB#0

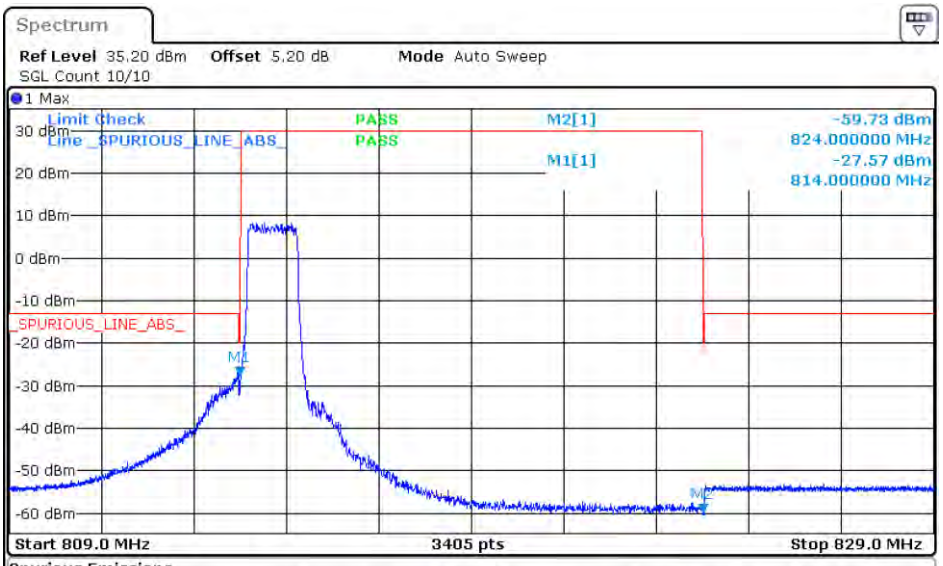


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-24.01 dBm	-11.01 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99916 MHz	-27.16 dBm	-7.16 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.19481 MHz	9.89 dBm	-20.11 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00420 MHz	-59.29 dBm	-39.29 dB
824.038 MHz	829.000 MHz	100.000 kHz	825.17030 MHz	-53.26 dBm	-40.26 dB

Date: 15.SEP.2020 11:59:45

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	-25.52 dBm	-12.52 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99729 MHz	-28.68 dBm	-8.68 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.51449 MHz	8.33 dBm	-21.67 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02808 MHz	-59.24 dBm	-39.24 dB
824.038 MHz	829.000 MHz	100.000 kHz	826.61790 MHz	-53.24 dBm	-40.24 dB

Date: 15.SEP.2020 12:00:23

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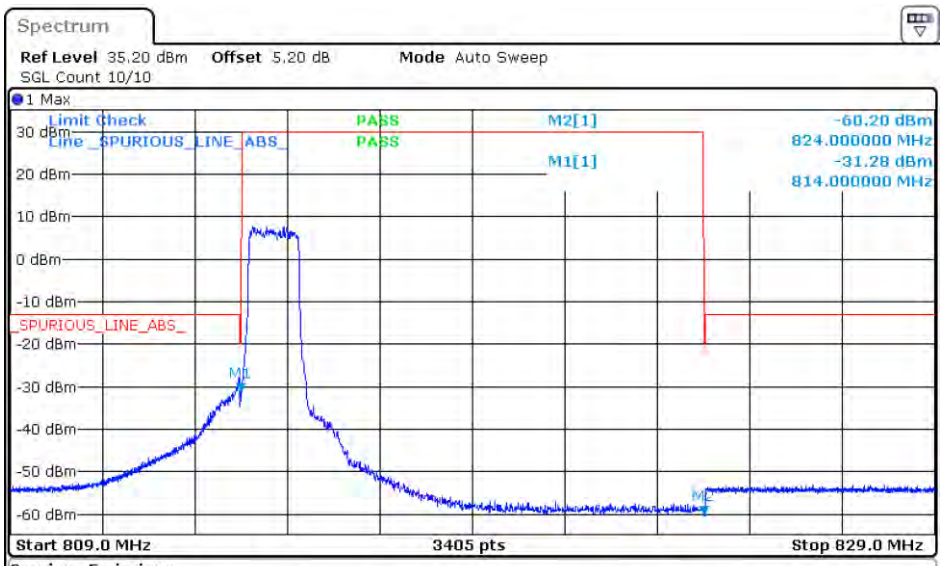
Band26-1.4MHz-64QAM-26697-6RB#0

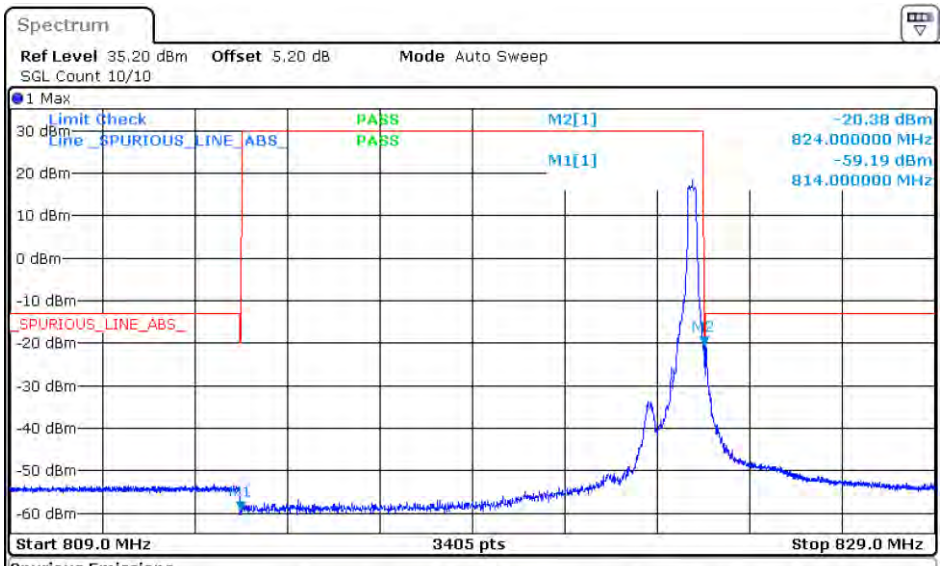


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-27.46 dBm	-14.46 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99785 MHz	-30.32 dBm	-10.32 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.91409 MHz	7.66 dBm	-22.34 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00401 MHz	-59.27 dBm	-39.27 dB
824.038 MHz	829.000 MHz	100.000 kHz	827.47060 MHz	-53.17 dBm	-40.17 dB

Date: 15.SEP.2020 12:01:01

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	813.41469 MHz	-53.36 dBm	-40.36 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99748 MHz	-59.54 dBm	-39.54 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.75524 MHz	18.34 dBm	-11.66 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-20.38 dBm	-0.38 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-20.01 dBm	-7.01 dB

Date: 15.SEP.2020 11:57:50

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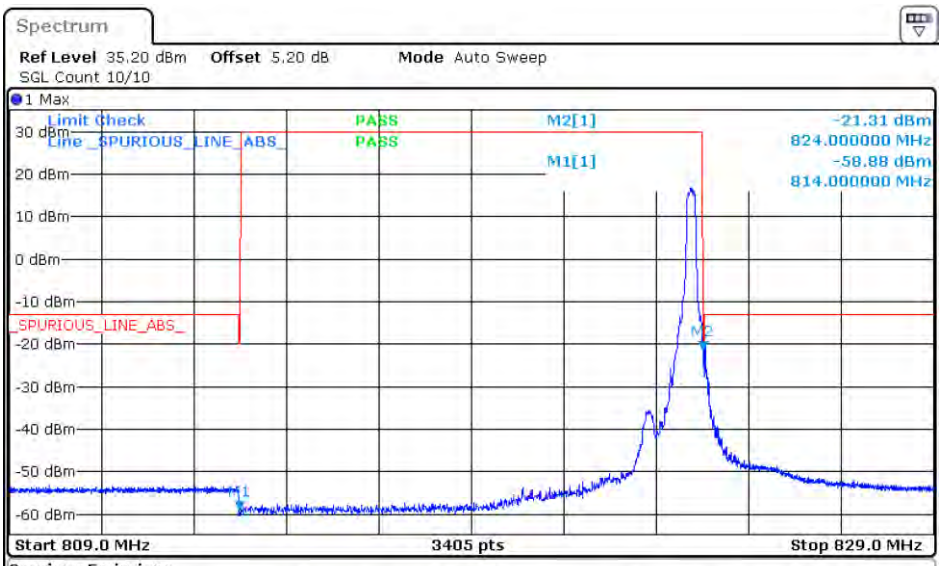
Band26-1.4MHz-16QAM-26783-1RB#5

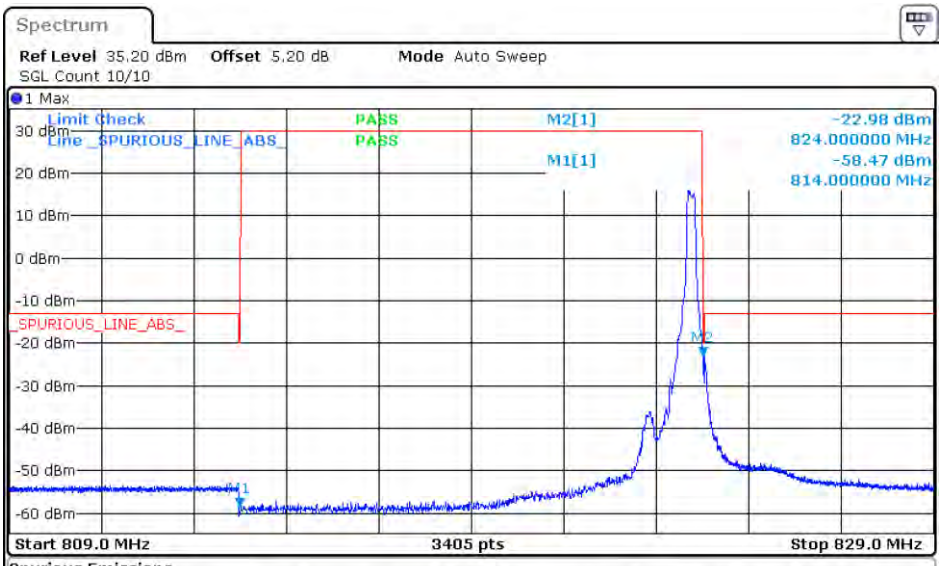


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	809.86013 MHz	-53.12 dBm	-40.12 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97174 MHz	-59.43 dBm	-39.43 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.76523 MHz	16.87 dBm	-13.13 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-21.04 dBm	-1.04 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-19.03 dBm	-6.03 dB

Date: 15.SEP.2020 11:58:28

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	813.70719 MHz	-53.29 dBm	-40.29 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99729 MHz	-59.46 dBm	-39.46 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.68531 MHz	15.98 dBm	-14.02 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-22.61 dBm	-2.61 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-22.74 dBm	-9.74 dB

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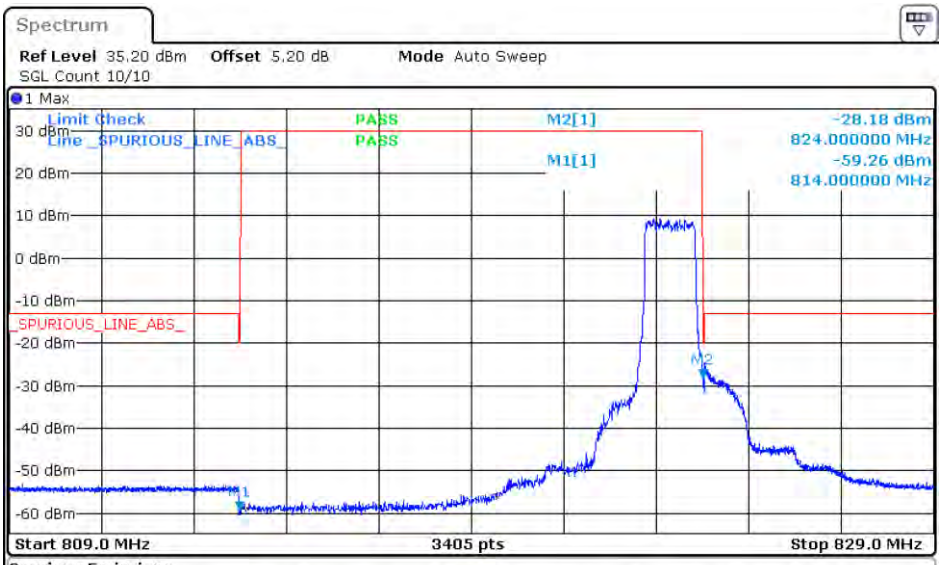
Band26-1.4MHz-QPSK-26783-6RB#0

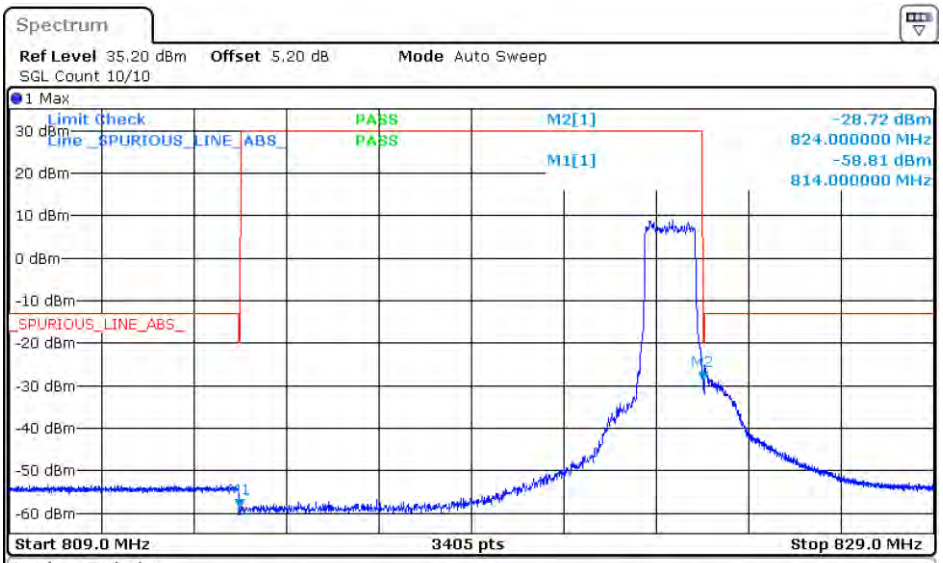


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	809.29002 MHz	-53.19 dBm	-40.19 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97435 MHz	-59.47 dBm	-39.47 dB
814.000 MHz	824.000 MHz	30.000 kHz	822.94605 MHz	9.35 dBm	-20.65 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00159 MHz	-27.78 dBm	-7.78 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-24.70 dBm	-11.70 dB

Date: 15.SEP.2020 12:01:40

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	813.47914 MHz	-53.37 dBm	-40.37 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97845 MHz	-59.24 dBm	-39.24 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.35564 MHz	8.93 dBm	-21.07 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00233 MHz	-28.51 dBm	-8.51 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-24.99 dBm	-11.99 dB

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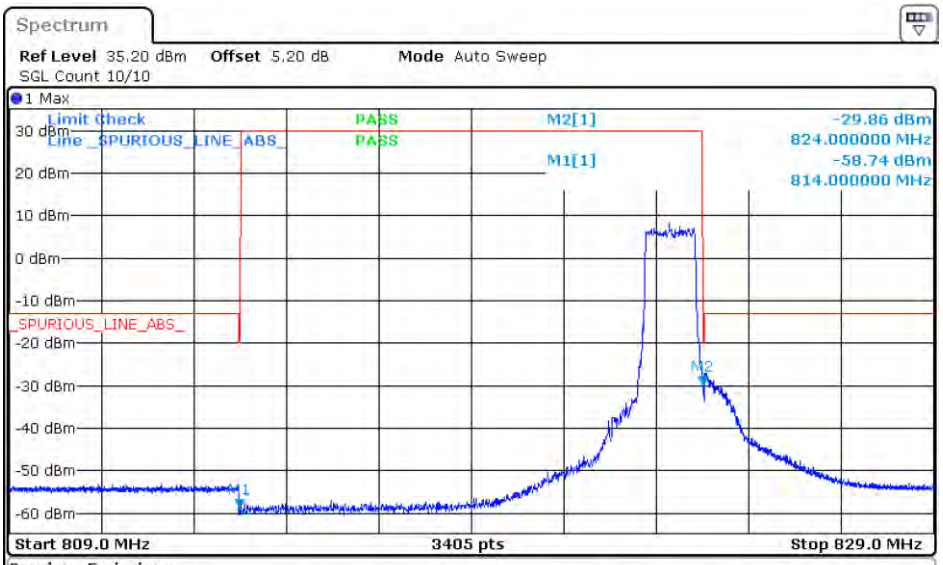
Band26-1.4MHz-64QAM-26783-6RB#0

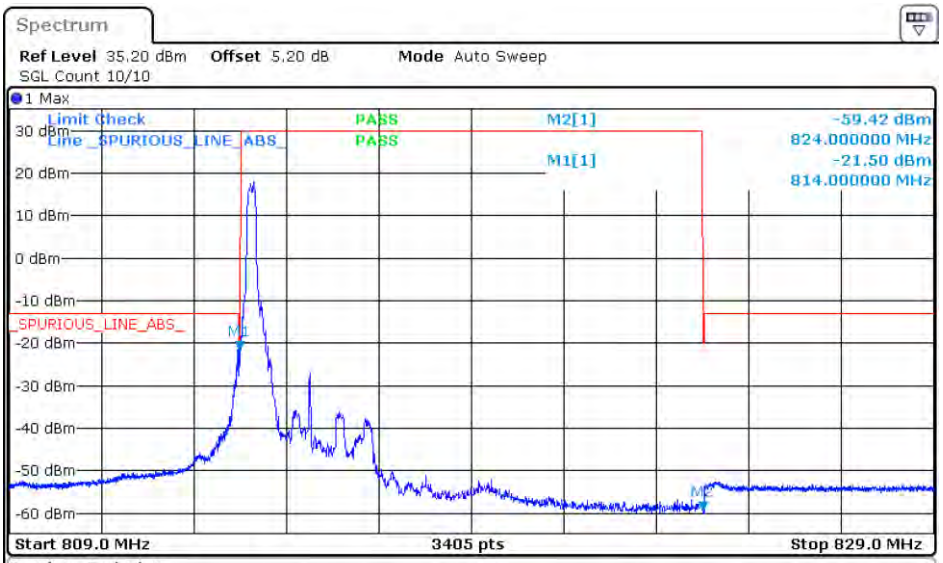


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	812.30420 MHz	-53.29 dBm	-40.29 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99431 MHz	-59.34 dBm	-39.34 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.26573 MHz	8.12 dBm	-21.88 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00065 MHz	-29.76 dBm	-9.76 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-27.09 dBm	-14.09 dB

Date: 15.SEP.2020 12:02:56

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	813.96002 MHz	-19.82 dBm	-6.82 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-20.61 dBm	-0.61 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.28472 MHz	18.10 dBm	-11.90 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01632 MHz	-58.98 dBm	-38.98 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.26307 MHz	-52.57 dBm	-39.57 dB

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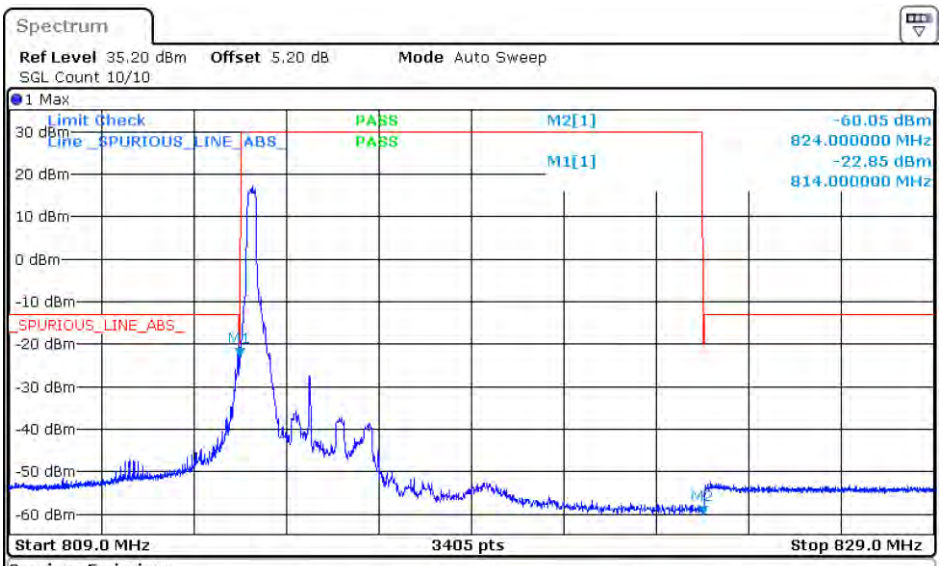
Band26-3MHz-16QAM-26705-1RB#0

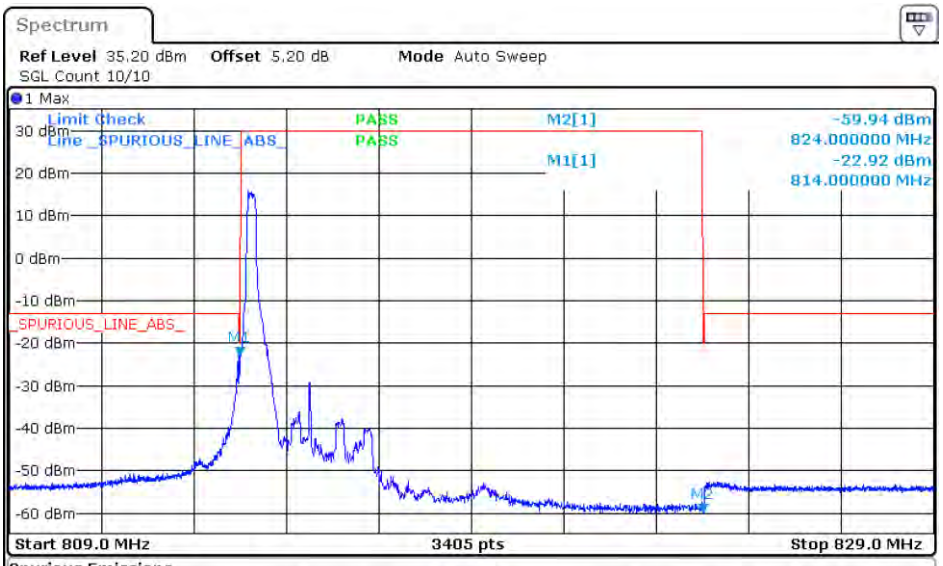


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-20.16 dBm	-7.16 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-20.80 dBm	-0.80 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.25475 MHz	17.35 dBm	-12.65 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.03405 MHz	-59.03 dBm	-39.03 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.15896 MHz	-52.53 dBm	-39.53 dB

Date: 15.SEP.2020 12:04:14

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	-23.01 dBm	-10.01 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99972 MHz	-23.27 dBm	-3.27 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.16484 MHz	15.81 dBm	-14.19 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02696 MHz	-59.08 dBm	-39.08 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.14904 MHz	-52.64 dBm	-39.64 dB

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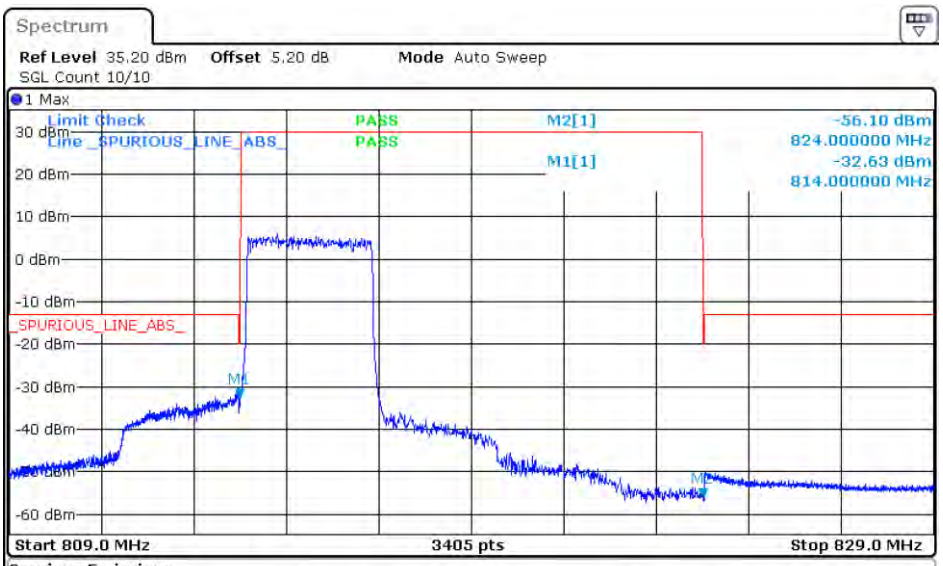
Band26-3MHz-QPSK-26705-15RB#0

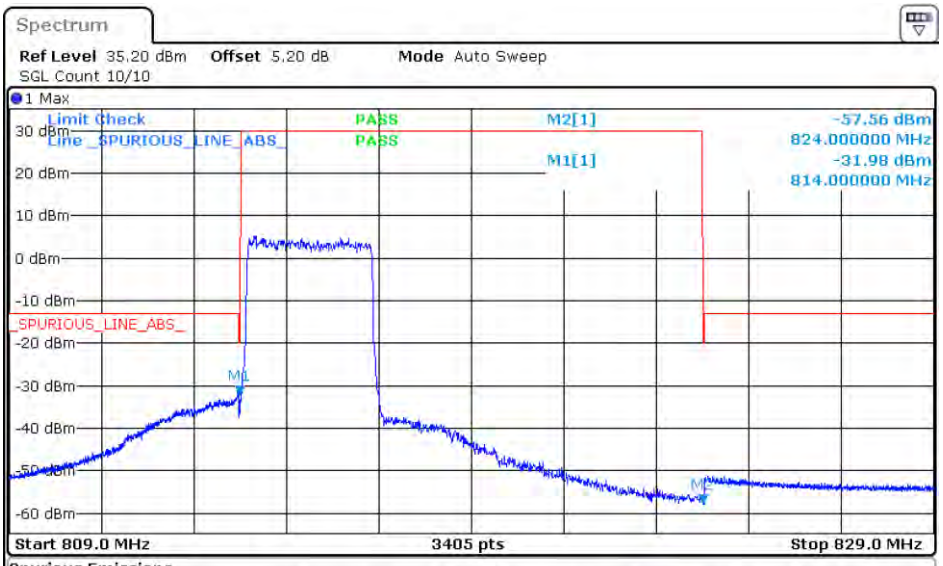


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-30.07 dBm	-17.07 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99916 MHz	-32.50 dBm	-12.50 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.79421 MHz	5.91 dBm	-24.09 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01017 MHz	-55.28 dBm	-35.28 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.06972 MHz	-50.25 dBm	-37.25 dB

Date: 15.SEP.2020 12:07:26

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	-30.33 dBm	-17.33 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99991 MHz	-33.39 dBm	-13.39 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.33467 MHz	5.27 dBm	-24.73 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00830 MHz	-57.27 dBm	-37.27 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.46633 MHz	-51.27 dBm	-38.27 dB

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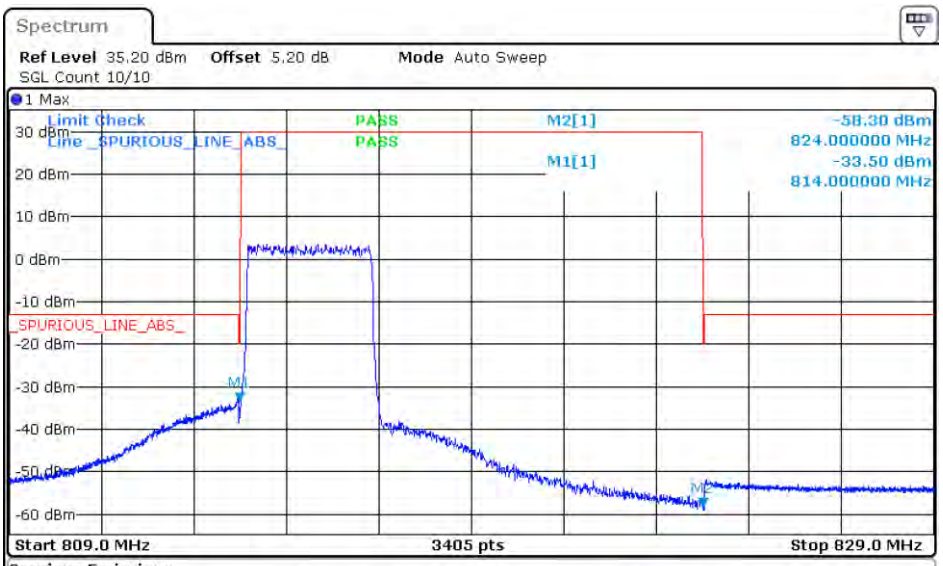
Band26-3MHz-64QAM-26705-15RB#0

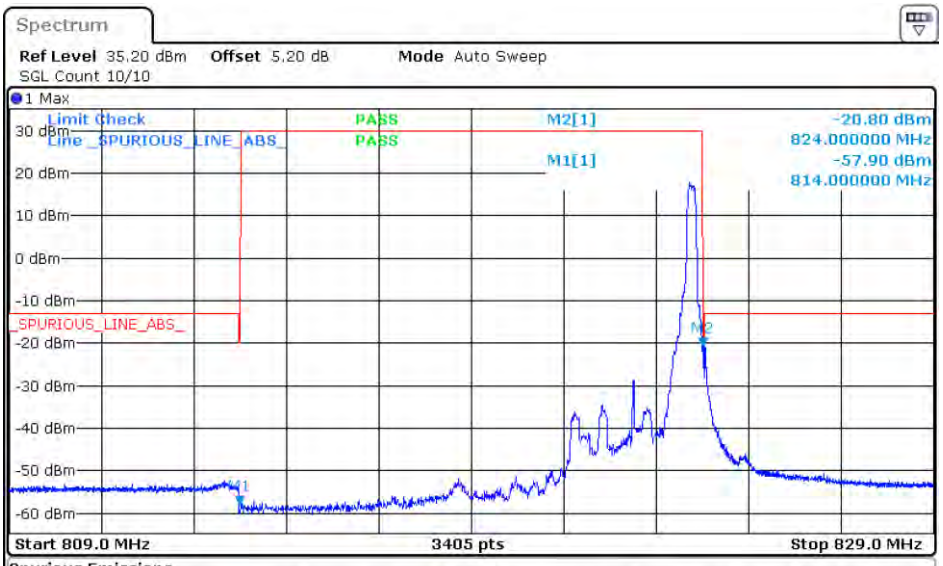


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-31.57 dBm	-18.57 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99841 MHz	-34.77 dBm	-14.77 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.40460 MHz	3.60 dBm	-26.40 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01091 MHz	-57.65 dBm	-37.65 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.08460 MHz	-51.85 dBm	-38.85 dB

Date: 15.SEP.2020 12:08:42

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	813.66753 MHz	-52.31 dBm	-39.31 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97118 MHz	-59.14 dBm	-39.14 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.70529 MHz	17.77 dBm	-12.23 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-20.68 dBm	-0.68 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-19.63 dBm	-6.63 dB

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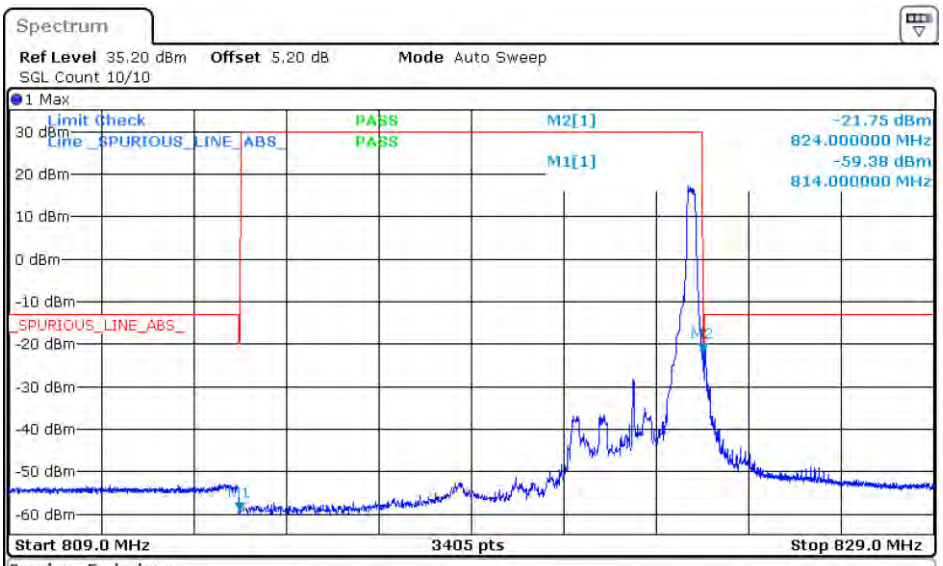
Band26-3MHz-16QAM-26775-1RB#14

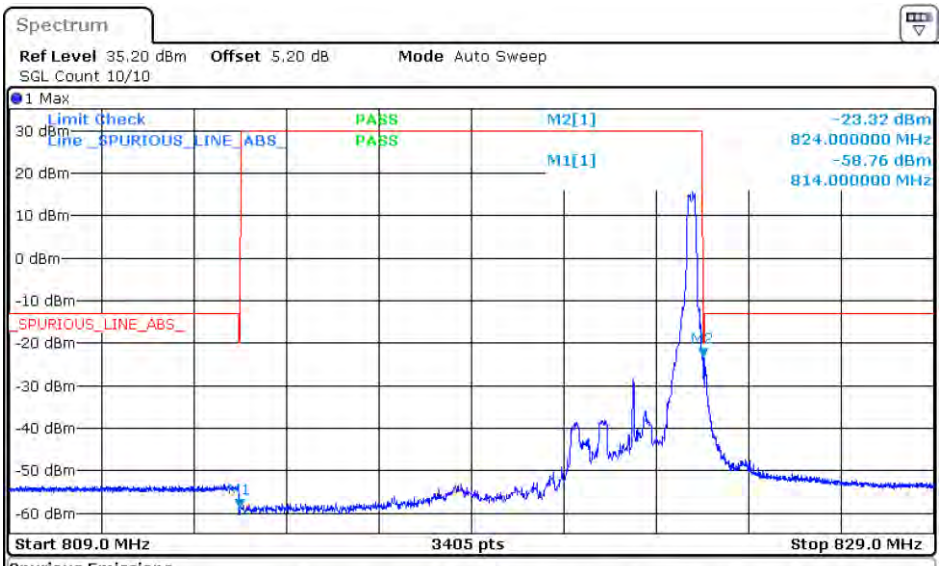


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.56342 MHz	-52.95 dBm	-39.95 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97621 MHz	-58.99 dBm	-38.99 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.68531 MHz	17.19 dBm	-12.81 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00215 MHz	-21.36 dBm	-1.36 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-20.76 dBm	-7.76 dB

Date: 15.SEP.2020 12:06:09

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	813.62291 MHz	-53.19 dBm	-40.19 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98685 MHz	-59.24 dBm	-39.24 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.78521 MHz	15.77 dBm	-14.23 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-23.13 dBm	-3.13 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-23.35 dBm	-10.35 dB

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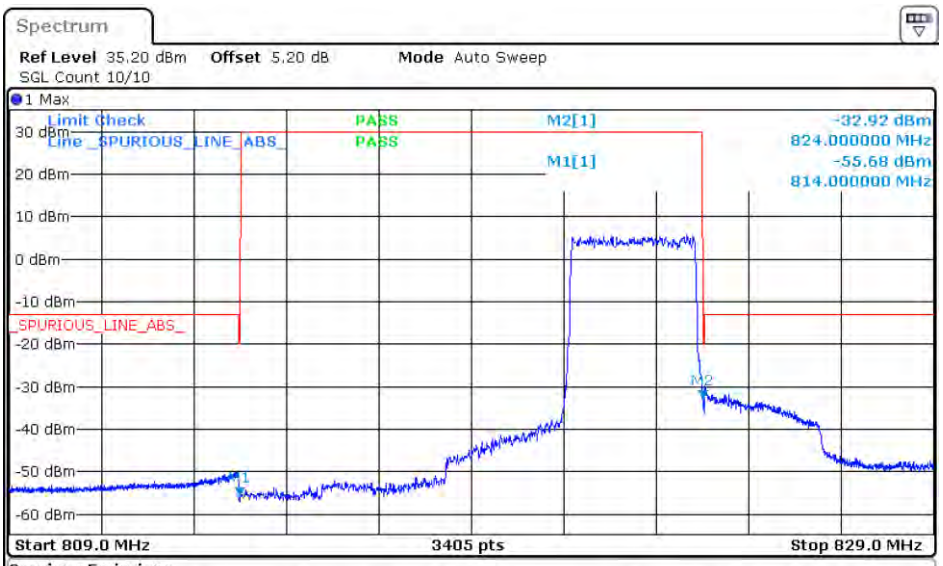
Band26-3MHz-QPSK-26775-15RB#0

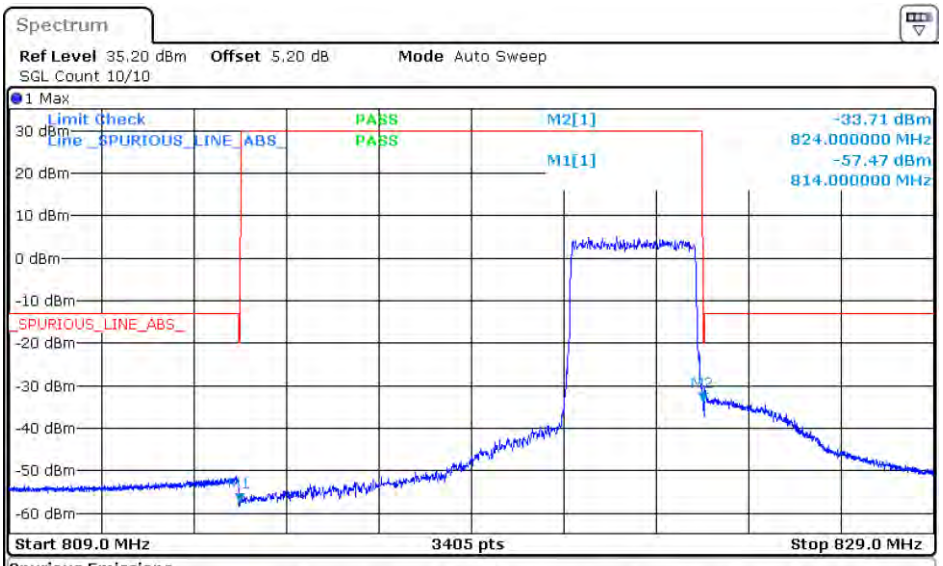


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.89062 MHz	-50.20 dBm	-37.20 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.97472 MHz	-55.81 dBm	-35.81 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.66533 MHz	5.78 dBm	-24.22 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00084 MHz	-32.76 dBm	-12.76 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-29.81 dBm	-16.81 dB

Date: 15.SEP.2020 12:09:21

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	813.92036 MHz	-51.38 dBm	-38.38 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98050 MHz	-57.25 dBm	-37.25 dB
814.000 MHz	824.000 MHz	30.000 kHz	822.13686 MHz	5.05 dBm	-24.95 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00065 MHz	-33.54 dBm	-13.54 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-30.17 dBm	-17.17 dB

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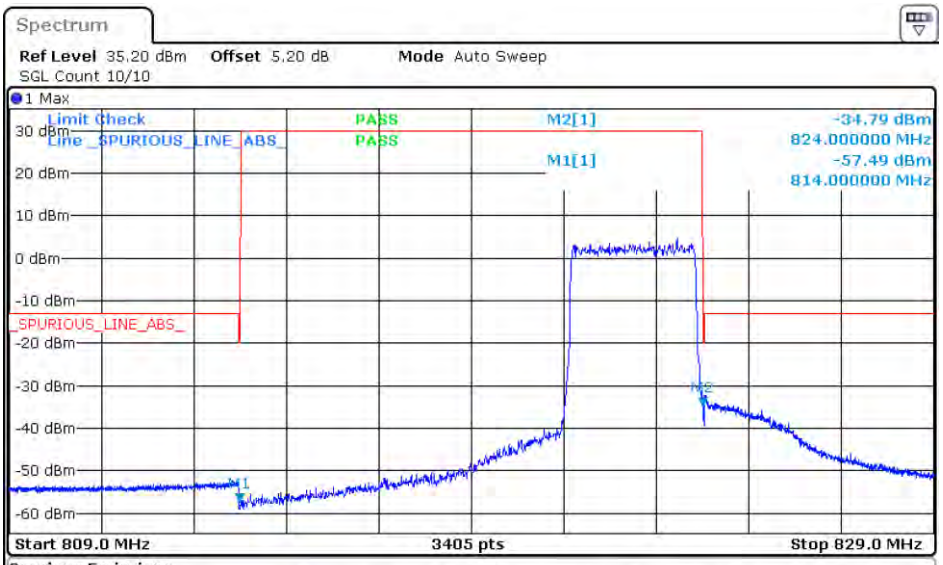
Band26-3MHz-64QAM-26775-15RB#0

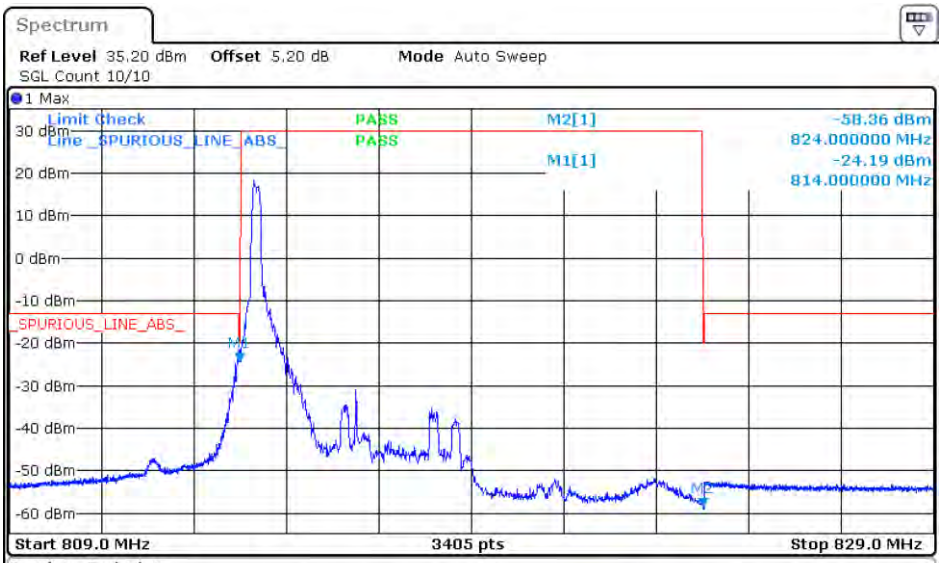


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.84600 MHz	-52.47 dBm	-39.47 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99394 MHz	-58.10 dBm	-38.10 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.44555 MHz	4.59 dBm	-25.41 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-34.79 dBm	-14.79 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-32.30 dBm	-19.30 dB

Date: 15.SEP.2020 12:10:37

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-21.59 dBm	-8.59 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99748 MHz	-21.51 dBm	-1.51 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.28472 MHz	18.31 dBm	-11.69 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.02080 MHz	-57.94 dBm	-37.94 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.56548 MHz	-52.62 dBm	-39.62 dB

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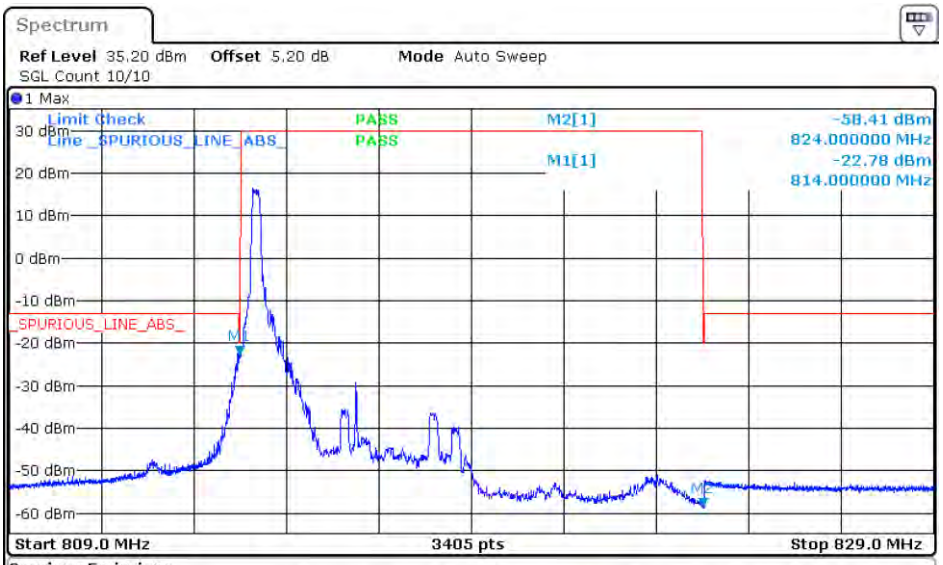
Band26-5MHz-16QAM-26715-1RB#0

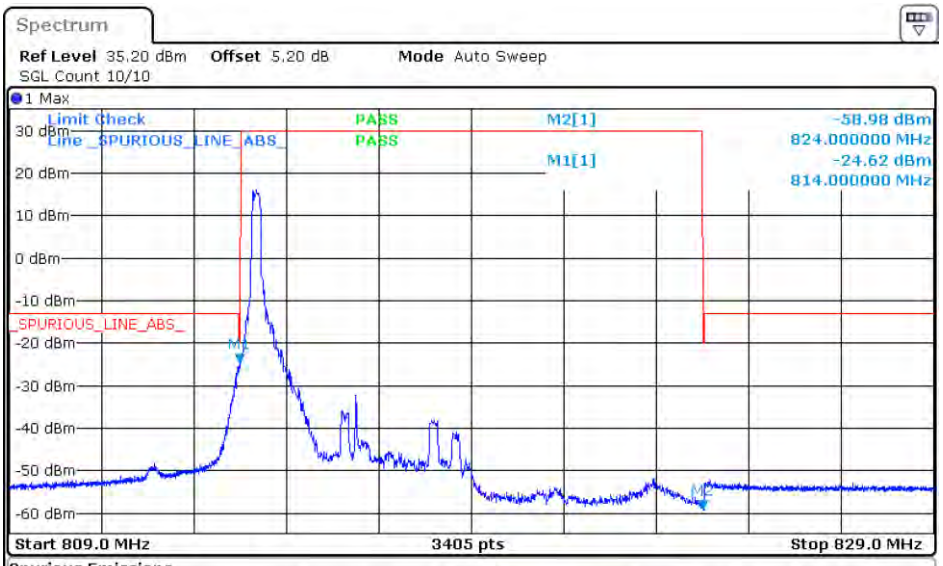


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-21.98 dBm	-8.98 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99711 MHz	-21.62 dBm	-1.62 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.26474 MHz	16.52 dBm	-13.48 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00252 MHz	-57.98 dBm	-37.98 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.13913 MHz	-52.31 dBm	-39.31 dB

Date: 15.SEP.2020 12:11:55

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	813.94515 MHz	-25.65 dBm	-12.65 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99636 MHz	-23.52 dBm	-3.52 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.34466 MHz	16.10 dBm	-13.90 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00401 MHz	-58.22 dBm	-38.22 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.16392 MHz	-52.39 dBm	-39.39 dB

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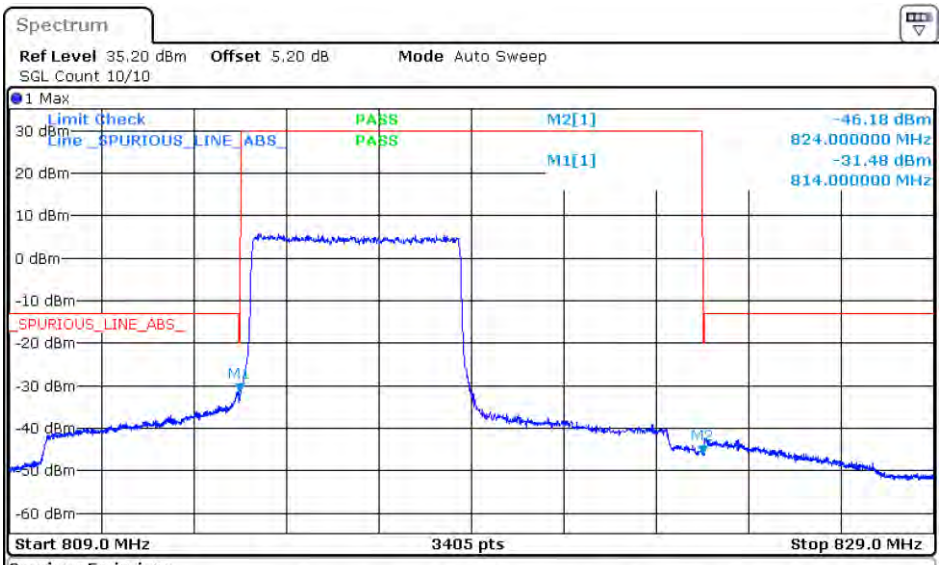
Band26-5MHz-QPSK-26715-25RB#0

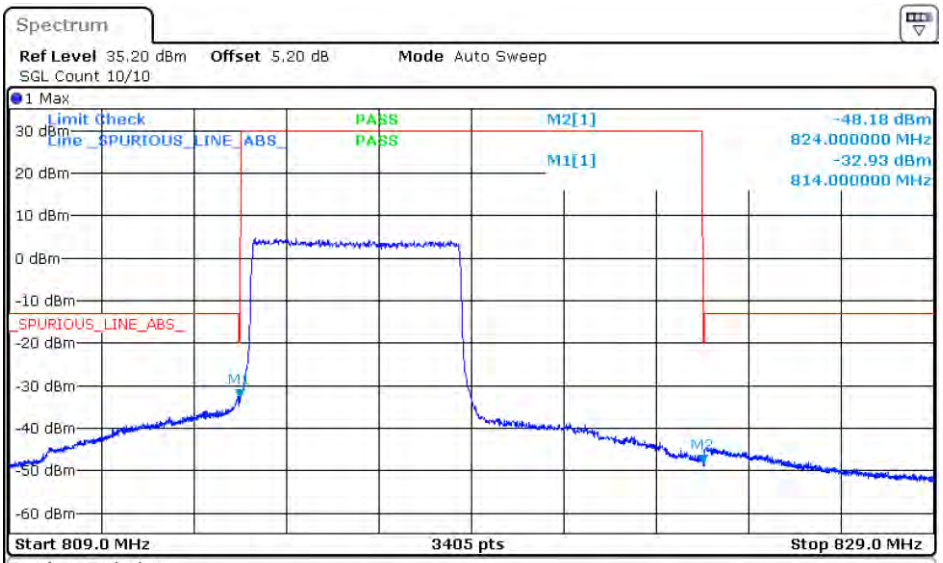


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-30.98 dBm	-17.98 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99692 MHz	-31.99 dBm	-11.99 dB
814.000 MHz	824.000 MHz	50.000 kHz	814.43457 MHz	5.78 dBm	-24.22 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.02808 MHz	-45.72 dBm	-25.72 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.09451 MHz	-42.35 dBm	-29.35 dB

Date: 15.SEP.2020 12:15:08

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.96002 MHz	-32.03 dBm	-19.03 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99972 MHz	-32.68 dBm	-12.68 dB
814.000 MHz	824.000 MHz	50.000 kHz	815.21379 MHz	4.61 dBm	-25.39 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00009 MHz	-48.18 dBm	-28.18 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.07468 MHz	-44.40 dBm	-31.40 dB

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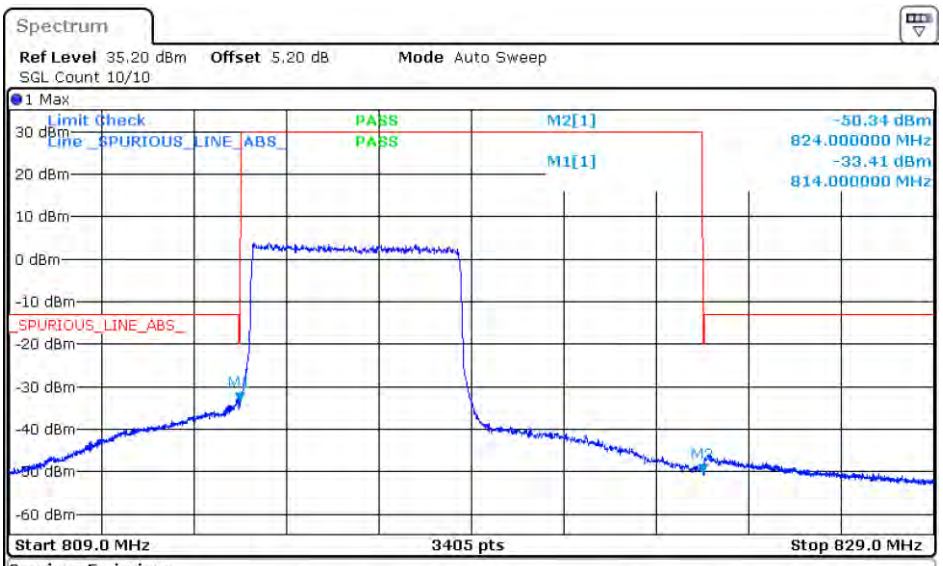
Band26-5MHz-64QAM-26715-25RB#0

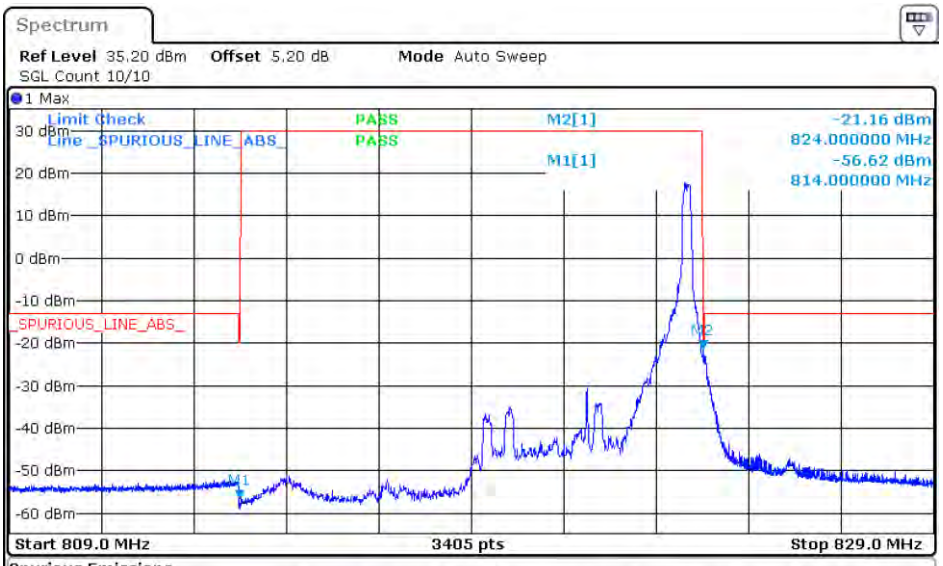


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95011 MHz	-32.67 dBm	-19.67 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.99823 MHz	-33.39 dBm	-13.39 dB
814.000 MHz	824.000 MHz	50.000 kHz	814.61439 MHz	3.85 dBm	-26.15 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.01539 MHz	-50.23 dBm	-30.23 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.17383 MHz	-45.78 dBm	-32.78 dB

Date: 15.SEP.2020 12:16:24

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	813.66257 MHz	-52.28 dBm	-39.28 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99114 MHz	-57.68 dBm	-37.68 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.60539 MHz	17.82 dBm	-12.18 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00009 MHz	-21.16 dBm	-1.16 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-22.85 dBm	-9.85 dB

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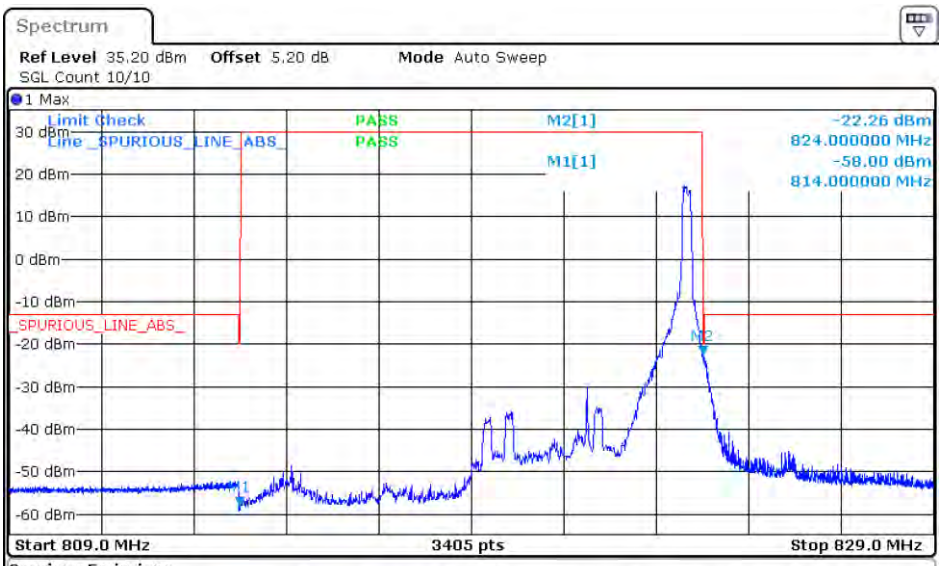
Band26-5MHz-16QAM-26765-1RB#24

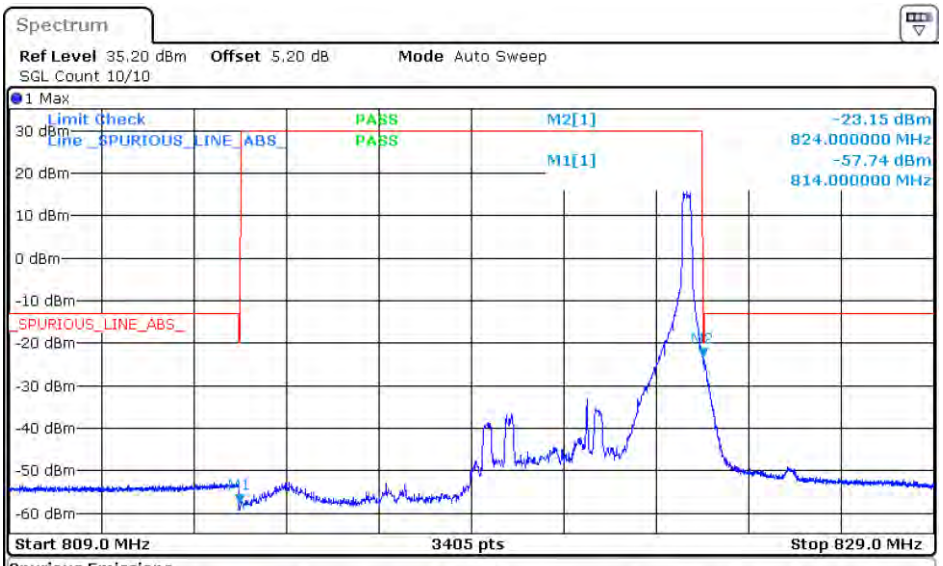


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.38990 MHz	-52.27 dBm	-39.27 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.98106 MHz	-58.03 dBm	-38.03 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.59540 MHz	17.35 dBm	-12.65 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-22.18 dBm	-2.18 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-23.31 dBm	-10.31 dB

Date: 15.SEP.2020 12:13:50

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	813.41965 MHz	-52.80 dBm	-39.80 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.96315 MHz	-58.28 dBm	-38.28 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.58541 MHz	15.70 dBm	-14.30 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00028 MHz	-22.94 dBm	-2.94 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-24.12 dBm	-11.12 dB

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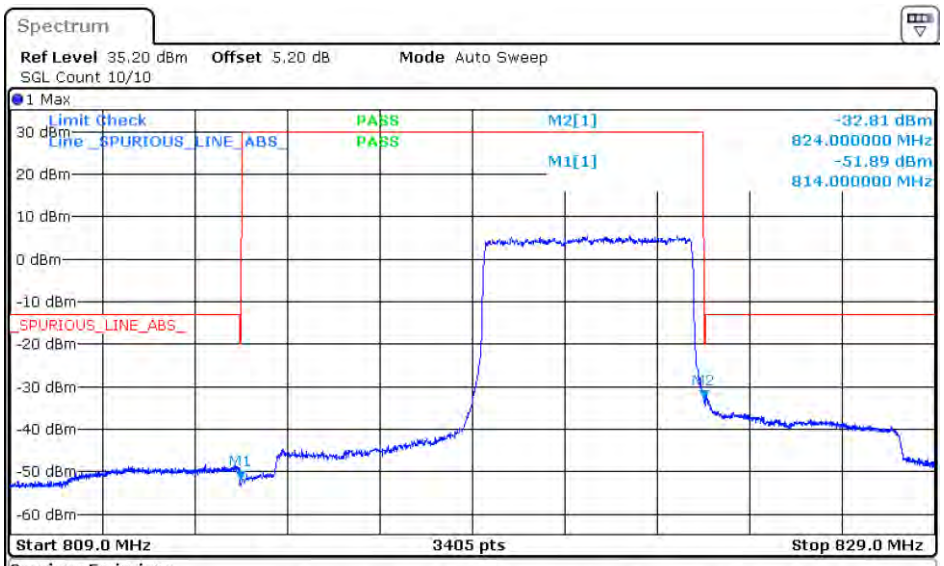
Band26-5MHz-QPSK-26765-25RB#0

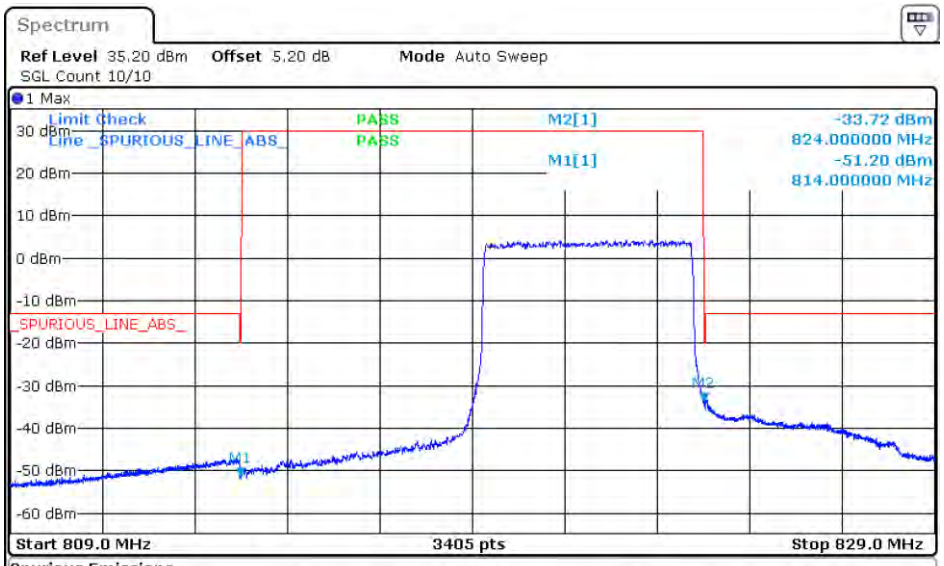


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.86583 MHz	-48.32 dBm	-35.32 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.96875 MHz	-52.59 dBm	-32.59 dB
814.000 MHz	824.000 MHz	50.000 kHz	823.42557 MHz	5.40 dBm	-24.60 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00065 MHz	-32.77 dBm	-12.77 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-31.73 dBm	-18.73 dB

Date: 15.SEP.2020 12:17:02

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	813.88070 MHz	-46.82 dBm	-33.82 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.97733 MHz	-51.17 dBm	-31.17 dB
814.000 MHz	824.000 MHz	50.000 kHz	822.86613 MHz	4.18 dBm	-25.82 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00103 MHz	-33.69 dBm	-13.69 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-32.68 dBm	-19.68 dB

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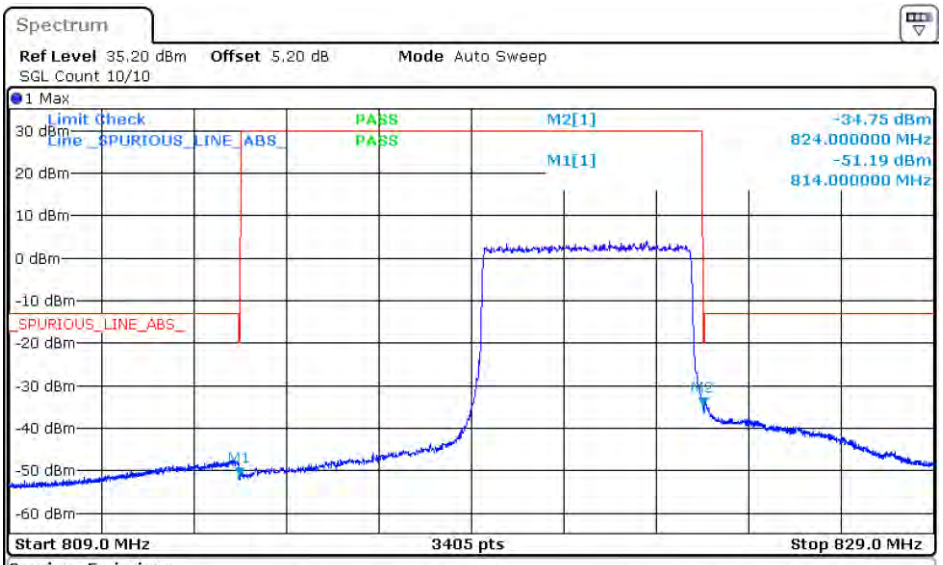
Band26-5MHz-64QAM-26765-25RB#0

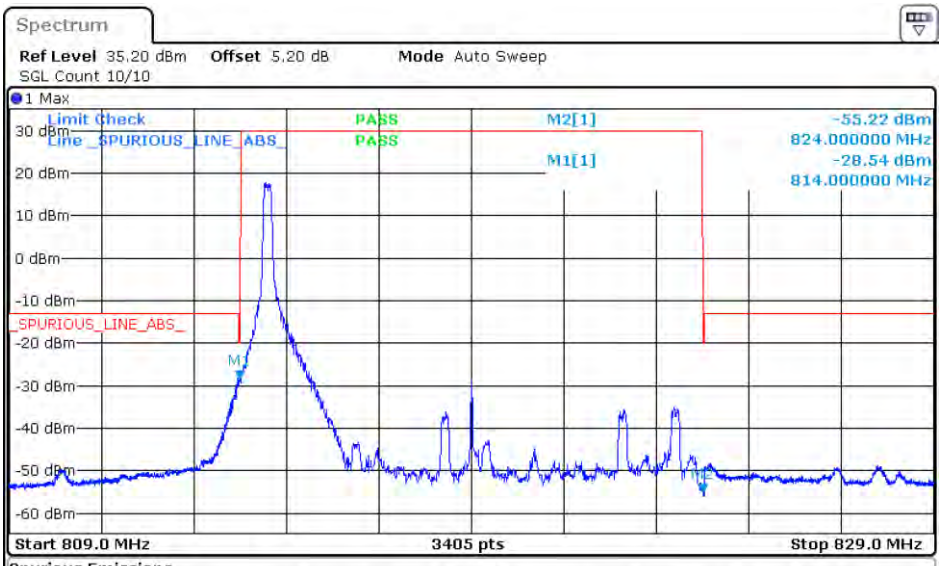


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.83113 MHz	-47.39 dBm	-34.39 dB
813.962 MHz	814.000 MHz	50.000 kHz	813.96968 MHz	-51.54 dBm	-31.54 dB
814.000 MHz	824.000 MHz	50.000 kHz	822.78621 MHz	4.08 dBm	-25.92 dB
824.000 MHz	824.038 MHz	50.000 kHz	824.00233 MHz	-34.60 dBm	-14.60 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-33.51 dBm	-20.51 dB

Date: 15.SEP.2020 12:18:18

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	-28.27 dBm	-15.27 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99767 MHz	-27.65 dBm	-7.65 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.53447 MHz	17.95 dBm	-12.05 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00121 MHz	-54.92 dBm	-34.92 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.17383 MHz	-48.39 dBm	-35.39 dB

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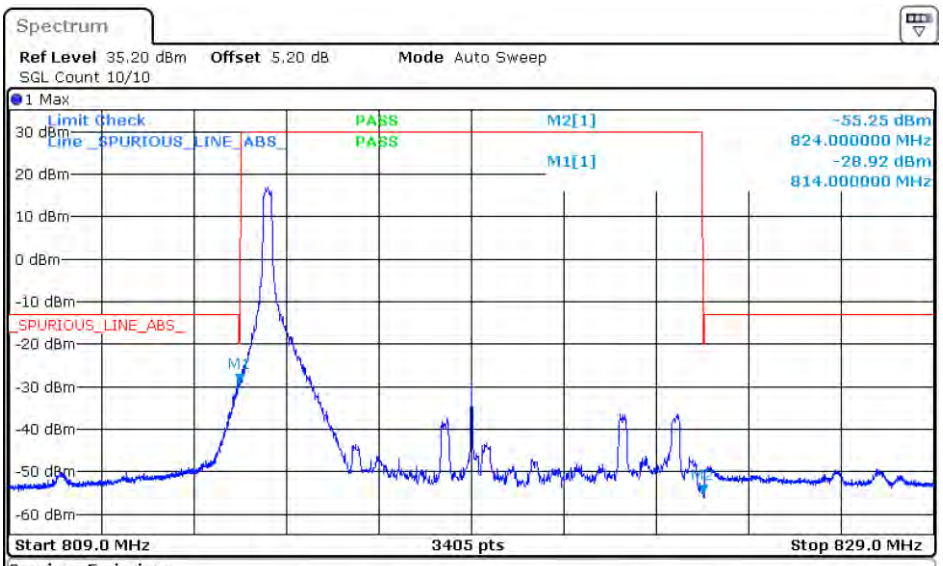
Band26-10MHz-16QAM-26740-1RB#0

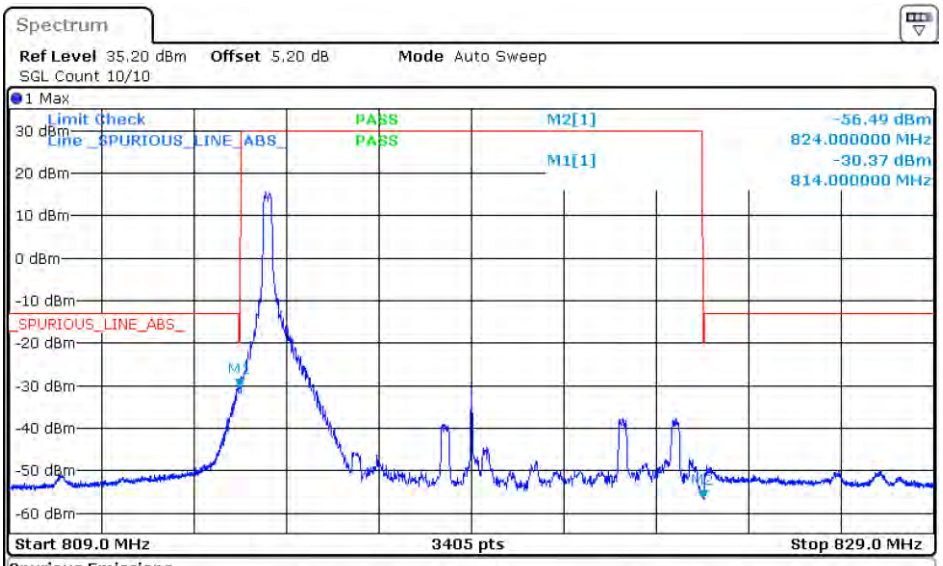


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.94515 MHz	-28.43 dBm	-15.43 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99841 MHz	-28.09 dBm	-8.09 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.58442 MHz	17.06 dBm	-12.94 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00401 MHz	-55.05 dBm	-35.05 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.15400 MHz	-48.73 dBm	-35.73 dB

Date: 15.SEP.2020 12:20:15

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	813.93028 MHz	-30.58 dBm	-17.58 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99916 MHz	-28.95 dBm	-8.95 dB
814.000 MHz	824.000 MHz	30.000 kHz	814.53447 MHz	15.70 dBm	-14.30 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.01315 MHz	-55.56 dBm	-35.56 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.09947 MHz	-48.81 dBm	-35.81 dB

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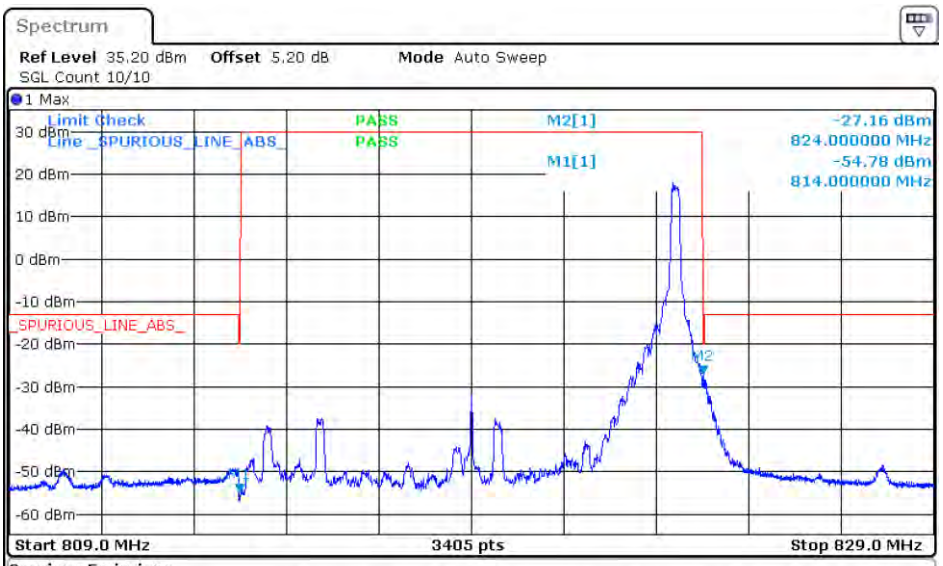
Band26-10MHz-QPSK-26740-1RB#49

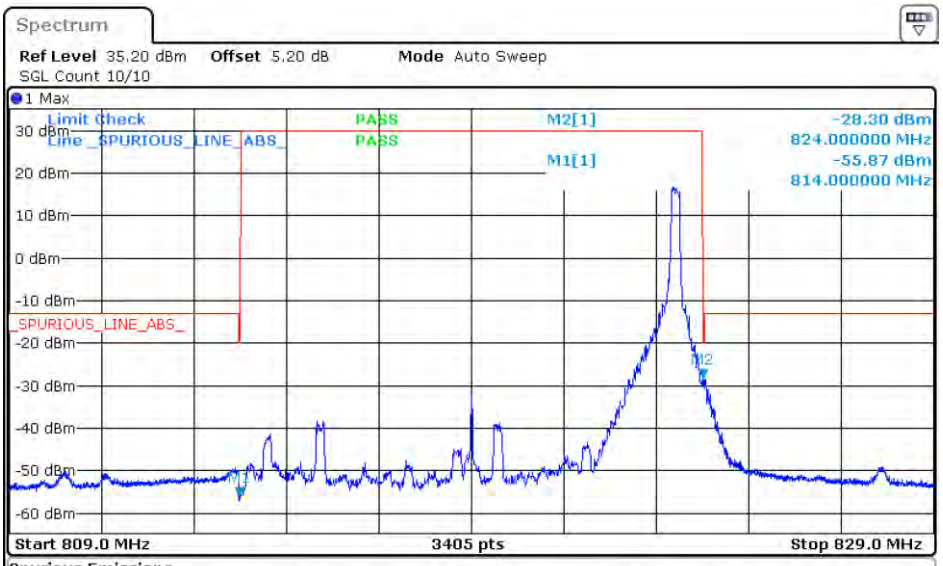


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.83608 MHz	-49.24 dBm	-36.24 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.96950 MHz	-55.62 dBm	-35.62 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.35564 MHz	17.99 dBm	-12.01 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00047 MHz	-27.14 dBm	-7.14 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.05485 MHz	-28.35 dBm	-15.35 dB

Date: 15.SEP.2020 12:19:37

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	813.89062 MHz	-49.50 dBm	-36.50 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99076 MHz	-55.68 dBm	-35.68 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.38561 MHz	16.71 dBm	-13.29 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00252 MHz	-27.83 dBm	-7.83 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.05981 MHz	-28.33 dBm	-15.33 dB

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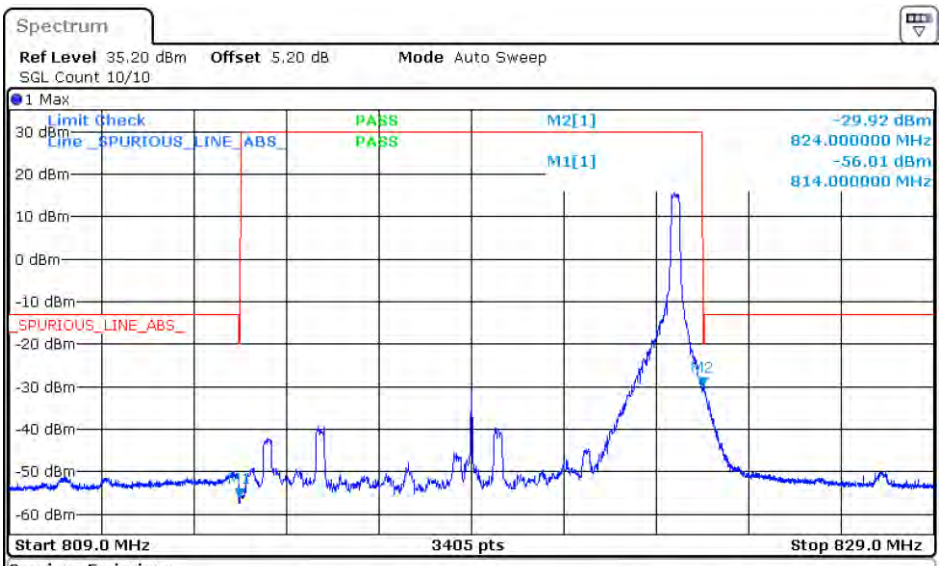
Band26-10MHz-64QAM-26740-1RB#49

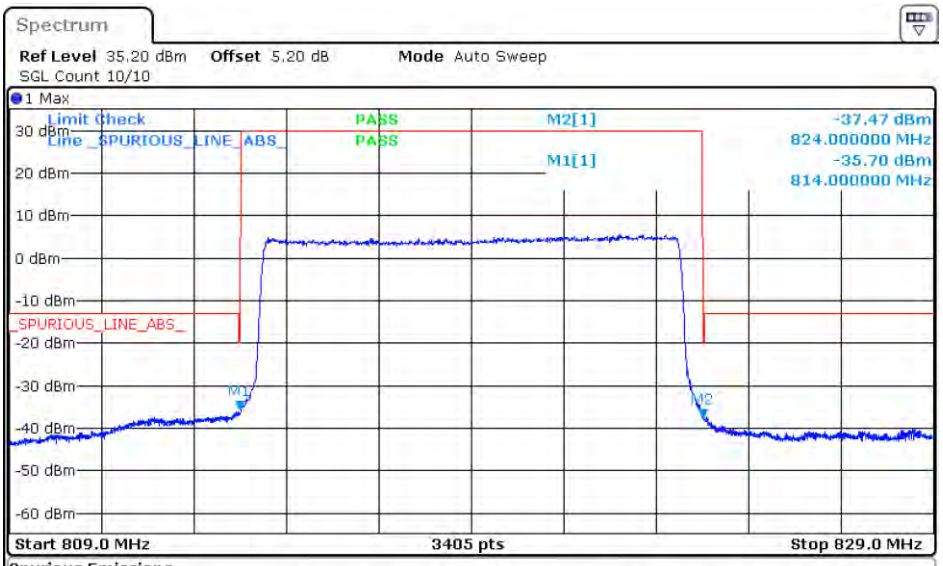


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.86583 MHz	-49.97 dBm	-36.97 dB
813.962 MHz	814.000 MHz	30.000 kHz	813.99692 MHz	-56.28 dBm	-36.28 dB
814.000 MHz	824.000 MHz	30.000 kHz	823.37562 MHz	15.58 dBm	-14.42 dB
824.000 MHz	824.038 MHz	30.000 kHz	824.00289 MHz	-29.80 dBm	-9.80 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-29.50 dBm	-16.50 dB

Date: 15.SEP.2020 12:22:09

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	813.92532 MHz	-36.21 dBm	-23.21 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99487 MHz	-36.36 dBm	-16.36 dB
814.000 MHz	824.000 MHz	100.000 kHz	822.70629 MHz	5.53 dBm	-24.47 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00308 MHz	-37.46 dBm	-17.46 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-37.29 dBm	-24.29 dB

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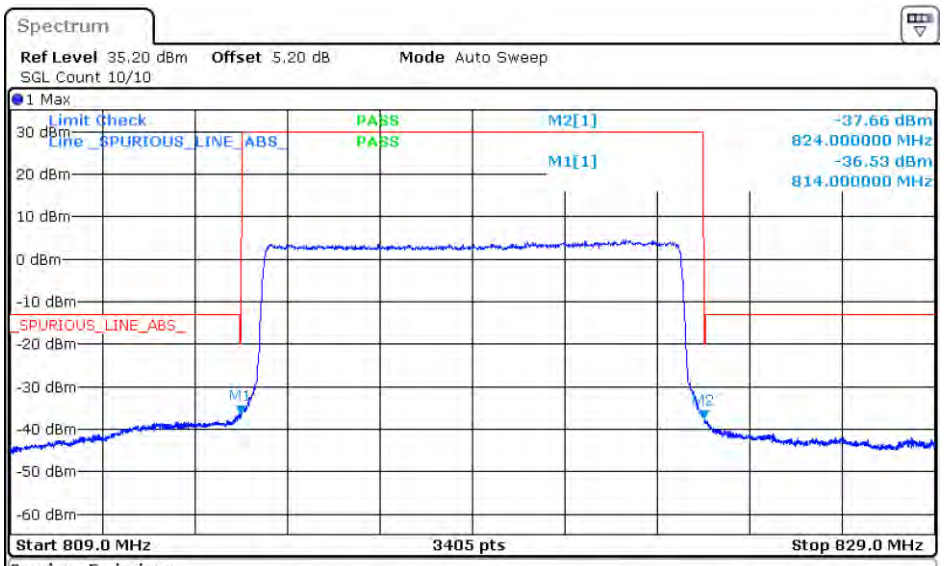
Band26-10MHz-16QAM-26740-50RB#0

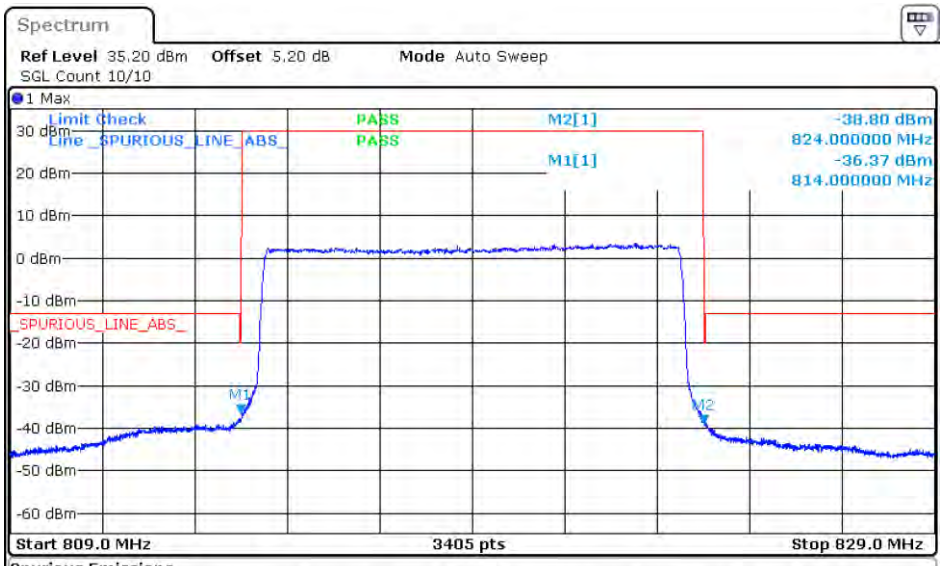


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
809.000 MHz	813.962 MHz	100.000 kHz	813.95506 MHz	-36.43 dBm	-23.43 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99692 MHz	-36.75 dBm	-16.75 dB
814.000 MHz	824.000 MHz	100.000 kHz	822.31668 MHz	4.54 dBm	-25.46 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00065 MHz	-37.62 dBm	-17.62 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.03998 MHz	-38.05 dBm	-25.05 dB

Date: 15.SEP.2020 12:23:26

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	-37.88 dBm	-24.88 dB
813.962 MHz	814.000 MHz	100.000 kHz	813.99916 MHz	-37.77 dBm	-17.77 dB
814.000 MHz	824.000 MHz	100.000 kHz	822.52647 MHz	3.63 dBm	-26.37 dB
824.000 MHz	824.038 MHz	100.000 kHz	824.00308 MHz	-38.53 dBm	-18.53 dB
824.038 MHz	829.000 MHz	100.000 kHz	824.04494 MHz	-38.52 dBm	-25.52 dB

Date: 15.SEP.2020 12:24:04

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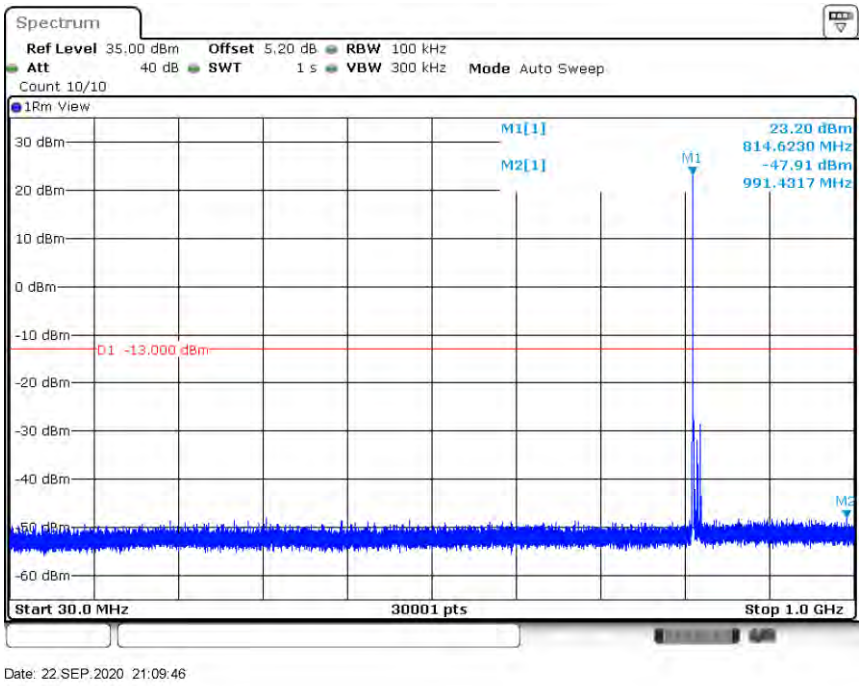
6 Spurious Emission at Antenna Terminal

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



Date: 22.SEP.2020 21:09:46

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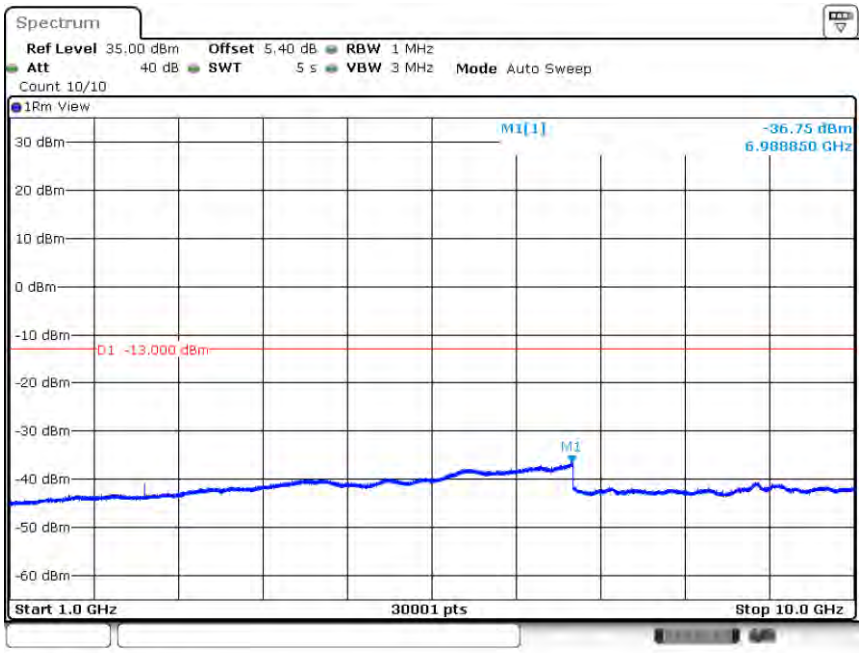
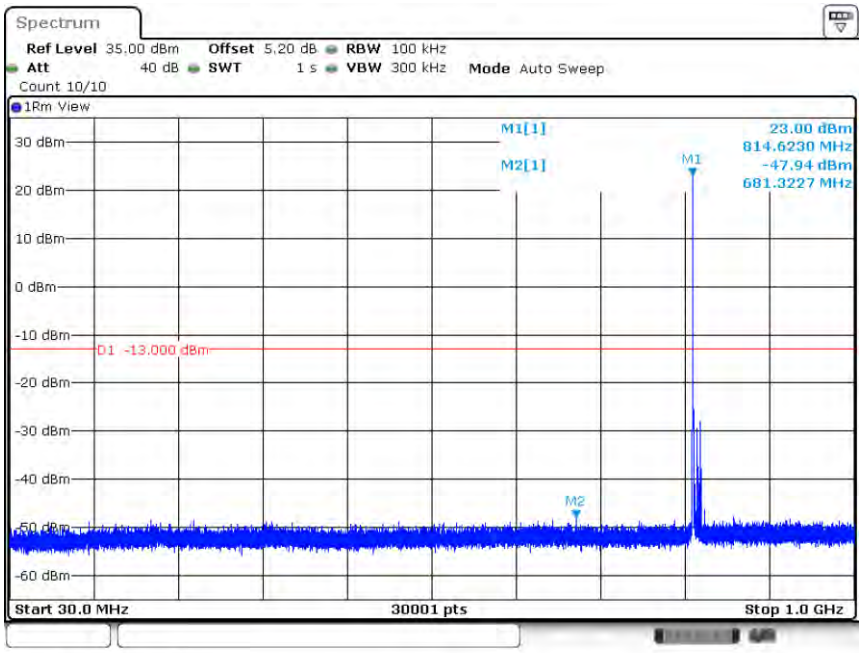
Band26-10MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



Date: 22.SEP.2020 21:10:54

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



Date: 22.SEP.2020 21:11:17

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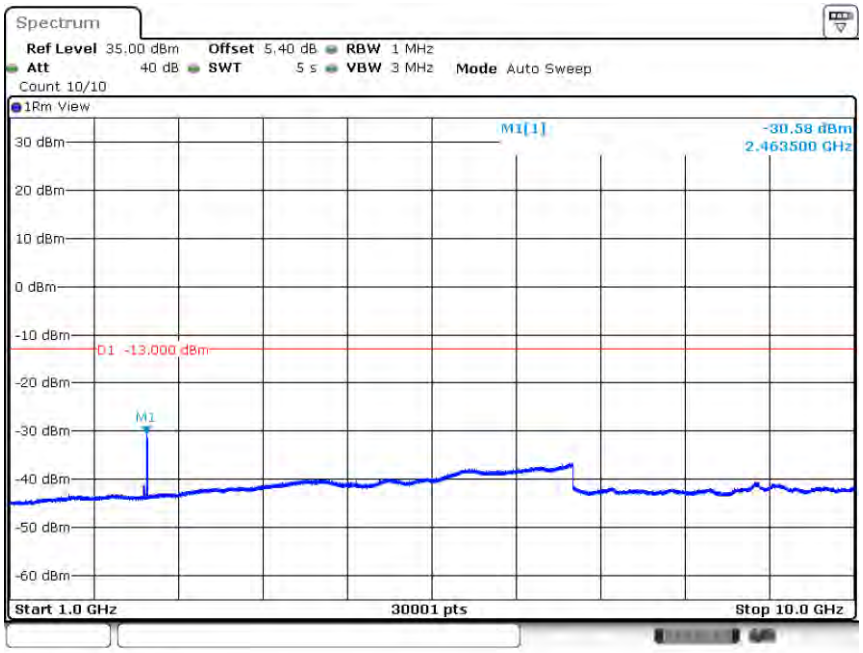
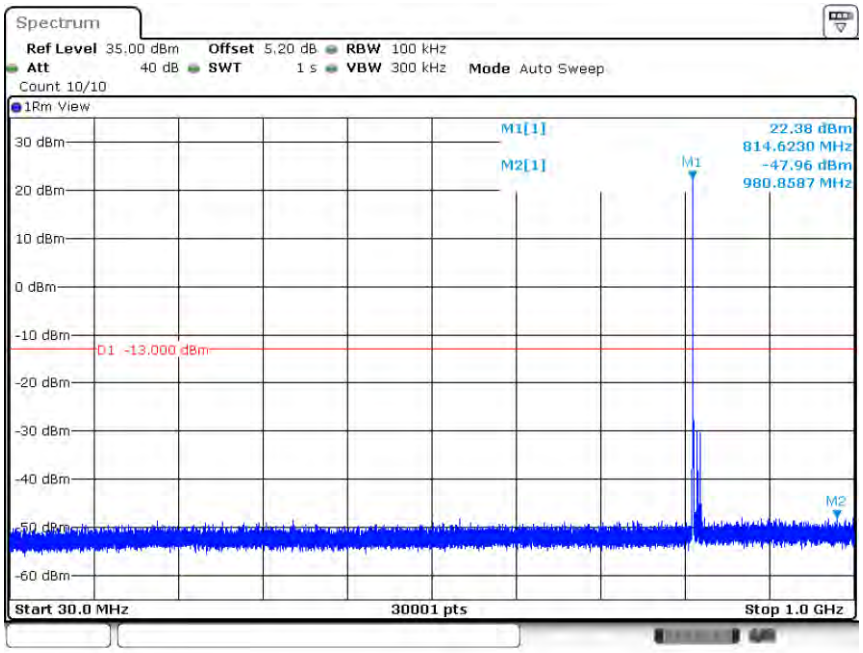
Band26-10MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



Date: 22.SEP.2020 21:12:25

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



Date: 22.SEP.2020 21:12:52

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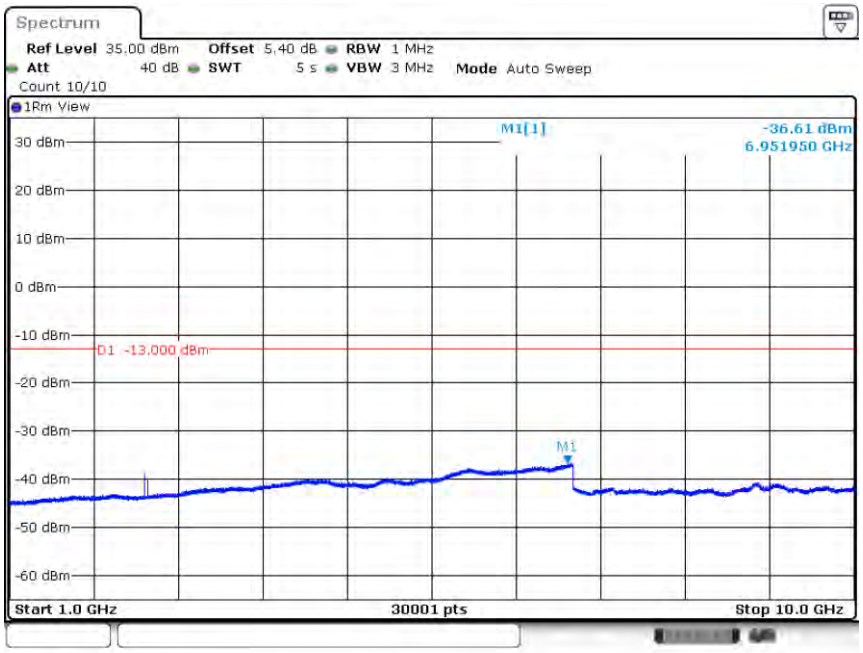
Band26-10MHz-64QAM-26740-1RB#0-Range2:1000~10000MHz



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7 Field Strength of Spurious Radiation

7.1 Test Mode =LTE/TM1 10MHz (Ant1)

7.1.1.Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
31.7946	-73.85	-13.00	60.85	Vertical
113.6667	-62.42	-13.00	49.42	Vertical
310.1015	-66.88	-13.00	53.88	Vertical
1628.9258	-59.90	-13.00	46.90	Vertical
2453.4907	-52.16	-13.00	39.16	Vertical
7420.4140	-52.75	-13.00	39.75	Vertical
41.0101	-61.98	-13.00	48.98	Horizontal
103.5297	-73.30	-13.00	60.30	Horizontal
229.8785	-64.81	-13.00	51.81	Horizontal
1628.9258	-60.82	-13.00	47.82	Horizontal
2700.7401	-50.78	-13.00	37.78	Horizontal
7457.2819	-53.39	-13.00	40.39	Horizontal

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7.2 Test Mode =LTE/TM1 10MHz (Ant2)

7.2.1. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
31.0186	-73.83	-13.00	60.83	Vertical
118.1774	-62.80	-13.00	49.80	Vertical
323.0032	-66.04	-13.00	53.04	Vertical
1629.3259	-59.08	-13.00	46.08	Vertical
2699.9400	-51.70	-13.00	38.70	Vertical
7418.3139	-52.84	-13.00	39.84	Vertical
39.9430	-61.61	-13.00	48.61	Horizontal
101.8806	-73.51	-13.00	60.51	Horizontal
233.5647	-65.07	-13.00	52.07	Horizontal
1629.3259	-59.20	-13.00	46.20	Horizontal
2699.9400	-50.61	-13.00	37.61	Horizontal
9324.2441	-49.25	-13.00	36.25	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

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	55.60	0.067888	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-1.80	-0.002198	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	55.20	0.067399	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	57.00	0.069597	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	57.00	0.069597	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	56.70	0.069231	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-1.20	-0.001465	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	-4.60	-0.005617	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	-2.80	-0.003419	±2.5	PASS

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8.2 Frequency Vs Temperature

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	56.80	0.069353	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	58.70	0.071673	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	58.20	0.071062	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	54.10	0.066056	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	57.30	0.069963	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	54.20	0.066178	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	52.40	0.063980	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	54.40	0.066422	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	53.00	0.064713	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-30	56.90	0.069475	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	59.00	0.072039	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	57.00	0.069597	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	59.20	0.072283	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	55.60	0.067888	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	55.00	0.067155	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	57.00	0.069597	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	56.60	0.069109	±2.5	PASS

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Band26	10MHz	16QAM	26740	50RB#0	NV	50	56.50	0.068987	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	-4.00	-0.004884	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-20	-2.80	-0.003419	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-10	-3.60	-0.004396	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	-2.20	-0.002686	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-4.70	-0.005739	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	-4.00	-0.004884	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	-6.20	-0.007570	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	-5.80	-0.007082	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-7.30	-0.008913	±2.5	PASS

The End

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