



# Appendix B

## E-UTRA Band 26 (814-824)



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# 1 Transmitter Conducted Power Output

## 1.1. Test Result

### ANT1:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#2	23.70	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.75	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	23.63	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.69	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.77	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.68	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.70	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.65	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.77	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.69	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.77	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.76	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.80	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.85	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.63	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.77	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.56	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.79	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.78	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.68	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.79	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.75	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.74	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.85	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.72	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.81	PASS



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Band26	1.4MHz	16QAM	26697	3RB#3	22.78	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.85	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.92	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.89	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.89	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.84	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.91	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.73	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.87	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.92	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.83	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.81	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.93	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	22.78	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.76	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.87	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.99	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.87	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.97	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	21.79	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.88	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.78	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.78	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.86	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.90	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.88	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.77	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.94	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.97	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.92	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.87	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.86	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.86	PASS



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Band26	1.4MHz	64QAM	26783	3RB#0	21.88	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.84	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.83	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.88	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.52	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.52	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.37	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.63	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.62	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.51	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.59	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.60	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.69	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.65	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.66	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.60	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.67	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.63	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.63	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.64	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.54	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.65	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.70	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.64	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.59	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.84	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.71	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.55	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.67	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.64	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.60	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.59	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.75	PASS



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Band26	3MHz	16QAM	26740	1RB#8	22.77	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.86	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.63	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.77	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.65	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.62	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.58	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.86	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.91	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.69	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.80	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.56	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.67	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.75	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.90	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.84	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.80	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.93	PASS
Band26	3MHz	64QAM	26705	8RB#7	20.87	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.85	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.75	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.79	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.81	PASS
Band26	3MHz	64QAM	26740	8RB#0	20.95	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.89	PASS
Band26	3MHz	64QAM	26740	8RB#4	20.79	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.82	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.98	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.77	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.86	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.76	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.95	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.81	PASS



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Band26	3MHz	64QAM	26775	15RB#0	20.95	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.52	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.44	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.29	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.60	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.65	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.51	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.58	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.58	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.56	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.62	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.63	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.66	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.64	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.58	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.68	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.70	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.62	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.76	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.71	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.65	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.63	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.75	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.46	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.42	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.64	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.59	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.50	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.60	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.89	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.88	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.62	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.66	PASS



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Band26	5MHz	16QAM	26740	12RB#0	21.70	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.68	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.68	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.91	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.86	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.84	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.77	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.64	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.62	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.74	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.75	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.76	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.94	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.80	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.83	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.89	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.79	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.85	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.74	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.99	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.96	PASS
Band26	5MHz	64QAM	26740	12RB#6	20.88	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.75	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.87	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.82	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.81	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.94	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.90	PASS
Band26	5MHz	64QAM	26765	12RB#6	20.79	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.93	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.94	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.61	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.51	PASS



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Band26	10MHz	QPSK	26740	1RB#0	23.85	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.54	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.72	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.64	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.73	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.78	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.77	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.93	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.79	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.71	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.68	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.74	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.77	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.00	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.83	PASS
Band26	10MHz	64QAM	26740	25RB#0	20.69	PASS
Band26	10MHz	64QAM	26740	25RB#12	20.69	PASS
Band26	10MHz	64QAM	26740	25RB#25	20.58	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.72	PASS



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**ANT0:**

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#2	23.12	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.16	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	23.14	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.20	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.24	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.10	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.24	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.09	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.21	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.10	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.03	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.26	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.21	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.27	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.18	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.23	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.10	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.10	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.18	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.17	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.28	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.36	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.74	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.28	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.29	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.13	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.22	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.63	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.42	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.51	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.21	PASS



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Band26	1.4MHz	16QAM	26740	3RB#0	22.23	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.20	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.22	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.55	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.55	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.44	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.69	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.19	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	22.27	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.21	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.58	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.65	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.79	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.58	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	21.09	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.07	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.01	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.99	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.62	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.72	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.54	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.02	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.08	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.06	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	21.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.58	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.59	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.57	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.04	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.05	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.06	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.08	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.23	PASS



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Band26	3MHz	QPSK	26705	1RB#8	23.24	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.19	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.30	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.36	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.18	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.23	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.20	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.12	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.10	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.23	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.27	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.27	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.19	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.11	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.08	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.00	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.17	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.12	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.05	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.09	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.82	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.75	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.60	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.83	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.77	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.83	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.77	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.78	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.38	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.72	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.66	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.63	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.57	PASS



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Band26	3MHz	16QAM	26740	15RB#0	21.68	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.31	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.05	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.55	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.73	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.53	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.54	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.57	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.80	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.79	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.66	PASS
Band26	3MHz	64QAM	26705	8RB#0	21.08	PASS
Band26	3MHz	64QAM	26705	8RB#4	21.01	PASS
Band26	3MHz	64QAM	26705	8RB#7	21.11	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.06	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.57	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.78	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.57	PASS
Band26	3MHz	64QAM	26740	8RB#0	21.00	PASS
Band26	3MHz	64QAM	26740	8RB#7	21.02	PASS
Band26	3MHz	64QAM	26740	8RB#4	21.11	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.99	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.80	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.69	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.77	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.98	PASS
Band26	3MHz	64QAM	26775	8RB#7	21.07	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.99	PASS
Band26	3MHz	64QAM	26775	15RB#0	21.03	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.22	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.27	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.16	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.31	PASS



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Band26	5MHz	QPSK	26715	12RB#0	22.31	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.22	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.24	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.24	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.19	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.22	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.24	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.25	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.22	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.24	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.27	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.08	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.00	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.18	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.18	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.13	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.17	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.45	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.46	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.26	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.82	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.72	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.67	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.75	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.65	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.44	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.76	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.73	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.57	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.68	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.77	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.31	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.30	PASS



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Band26	5MHz	16QAM	26765	1RB#24	22.65	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.68	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.60	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.62	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.65	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.58	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.60	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.72	PASS
Band26	5MHz	64QAM	26715	12RB#0	21.11	PASS
Band26	5MHz	64QAM	26715	12RB#13	21.01	PASS
Band26	5MHz	64QAM	26715	12RB#6	21.02	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.00	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.80	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.60	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.65	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.99	PASS
Band26	5MHz	64QAM	26740	12RB#6	21.05	PASS
Band26	5MHz	64QAM	26740	12RB#13	21.12	PASS
Band26	5MHz	64QAM	26740	25RB#0	21.06	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.77	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.54	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.69	PASS
Band26	5MHz	64QAM	26765	12RB#0	21.12	PASS
Band26	5MHz	64QAM	26765	12RB#6	20.99	PASS
Band26	5MHz	64QAM	26765	12RB#13	21.06	PASS
Band26	5MHz	64QAM	26765	25RB#0	21.12	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.31	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.40	PASS
Band26	10MHz	QPSK	26740	1RB#0	<b>23.44</b>	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.51	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.57	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.40	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.50	PASS



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Band26	10MHz	16QAM	26740	1RB#0	22.41	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.54	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.59	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.66	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.60	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.55	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.59	PASS
Band26	10MHz	16QAM	26740	1RB#49	21.74	PASS
Band26	10MHz	64QAM	26740	1RB#0	21.75	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.61	PASS
Band26	10MHz	64QAM	26740	25RB#0	21.09	PASS
Band26	10MHz	64QAM	26740	25RB#12	21.11	PASS
Band26	10MHz	64QAM	26740	25RB#25	21.02	PASS
Band26	10MHz	64QAM	26740	50RB#0	21.00	PASS



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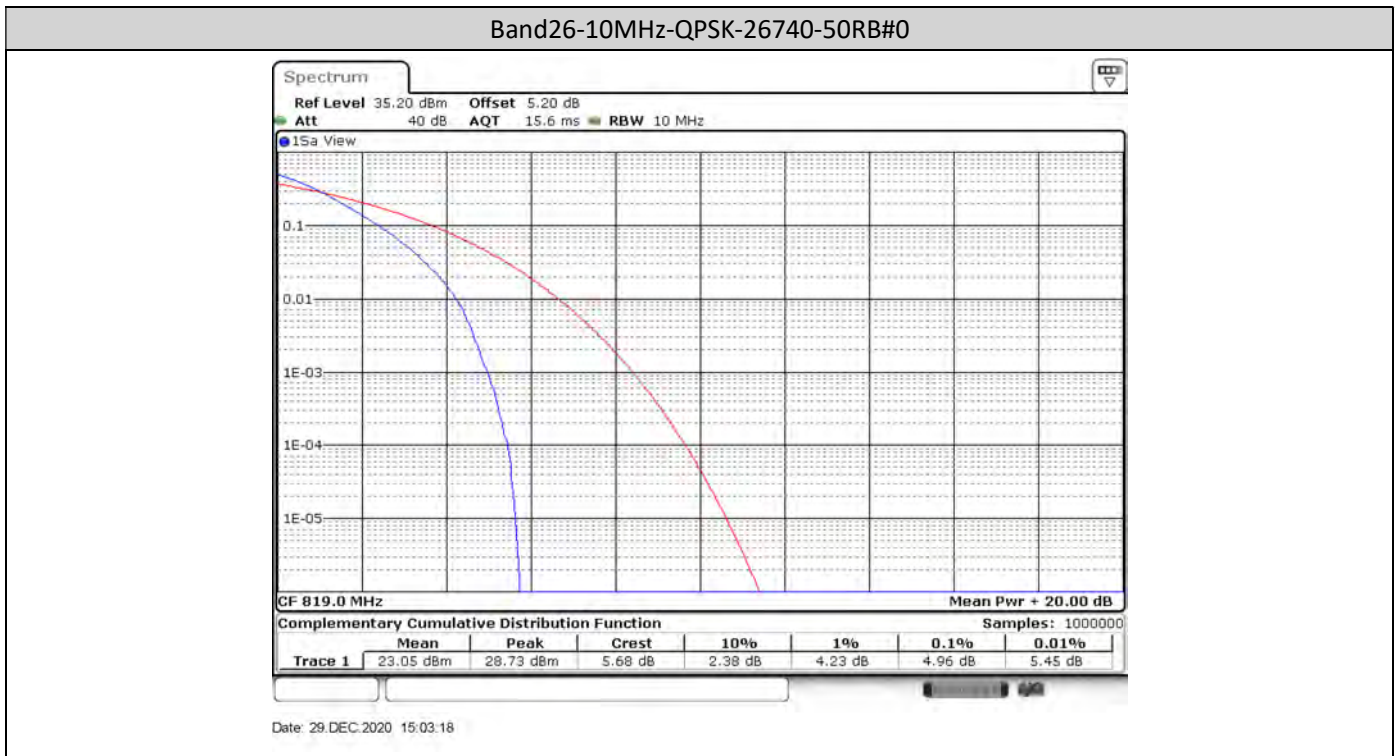


## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	4.96	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	5.80	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.88	13	PASS

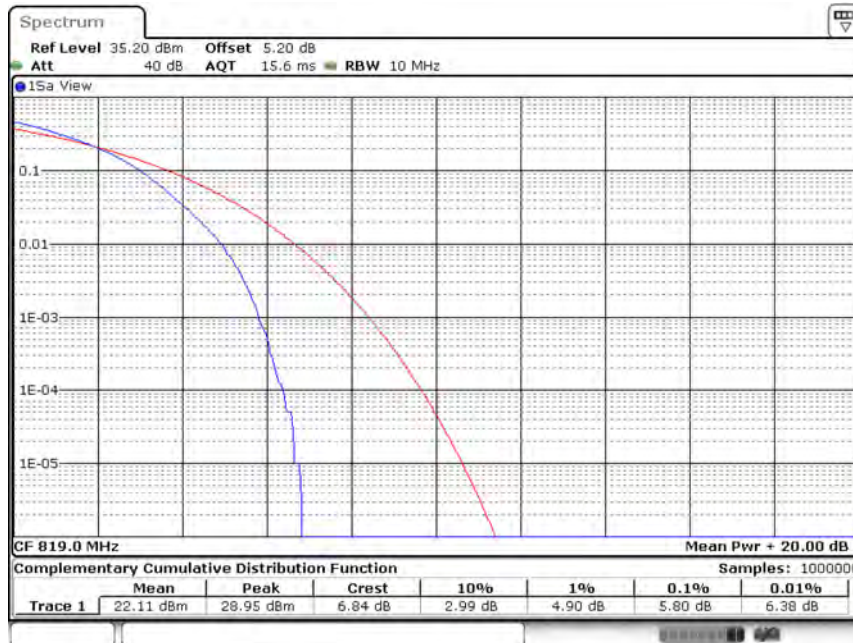
### 2.2. Test Plots



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



Date: 29.DEC.2020 15:20:50

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



Date: 29.DEC.2020 15:03:29



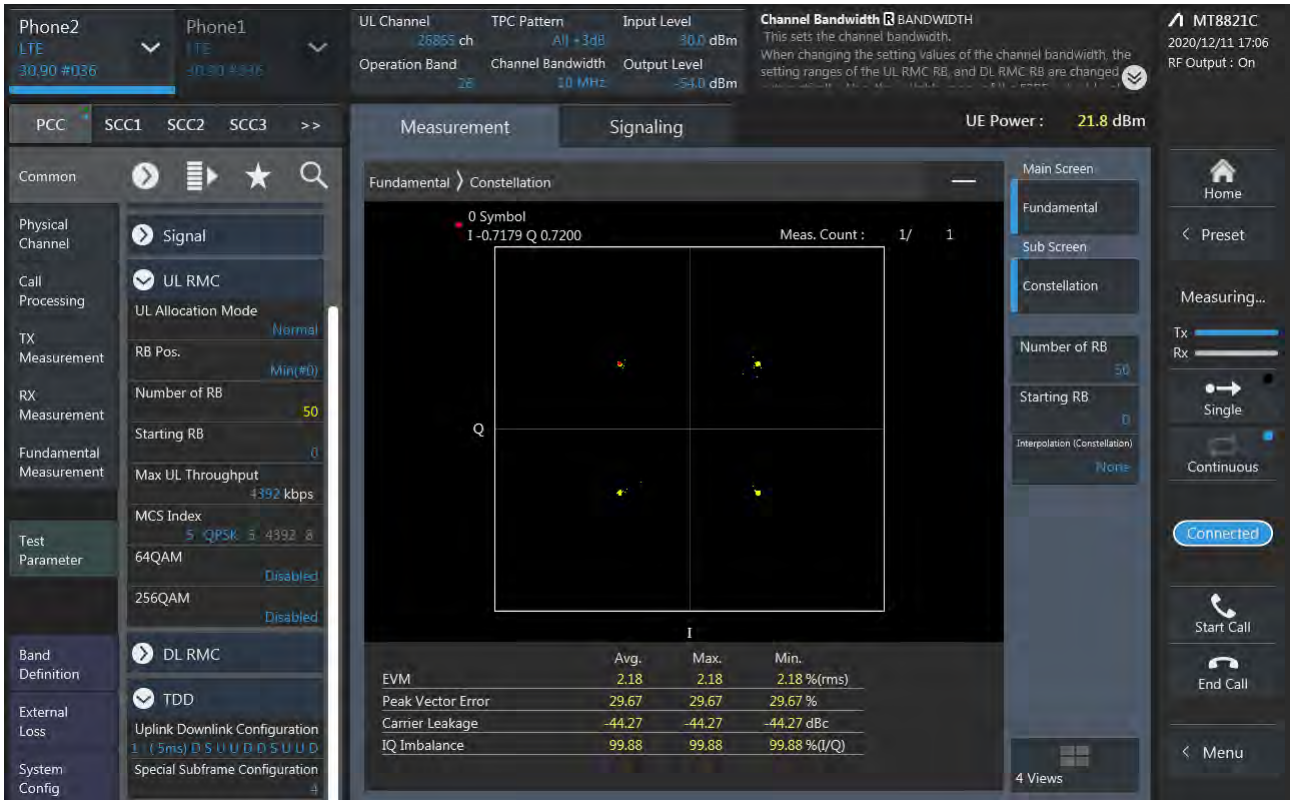
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### 3. Modulation Characteristics

#### 3.1. Test Mode = LTE /TM1 10MHz

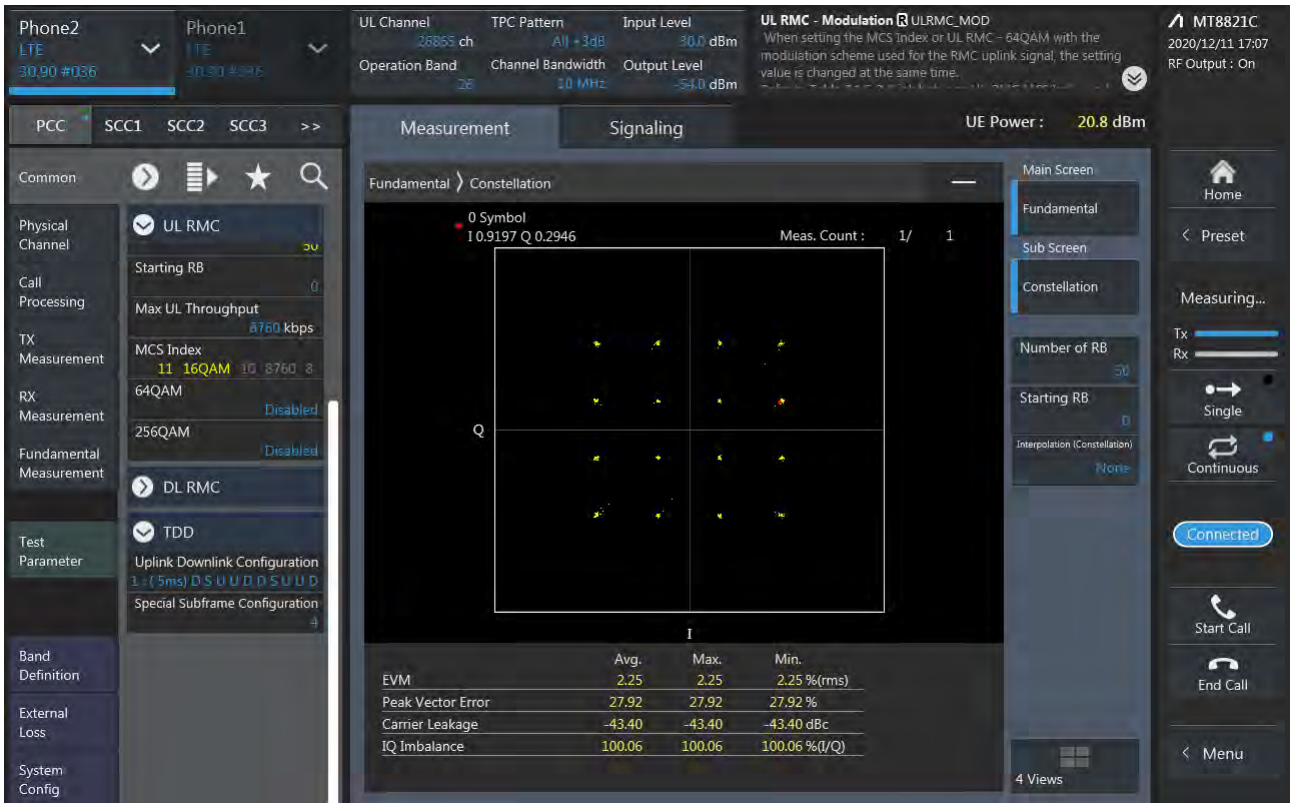
##### 3.1.1. Test Channel = MCH





### 3.2. Test Mode = LTE /TM2 10MHz

#### 3.2.1. Test Channel = MCH

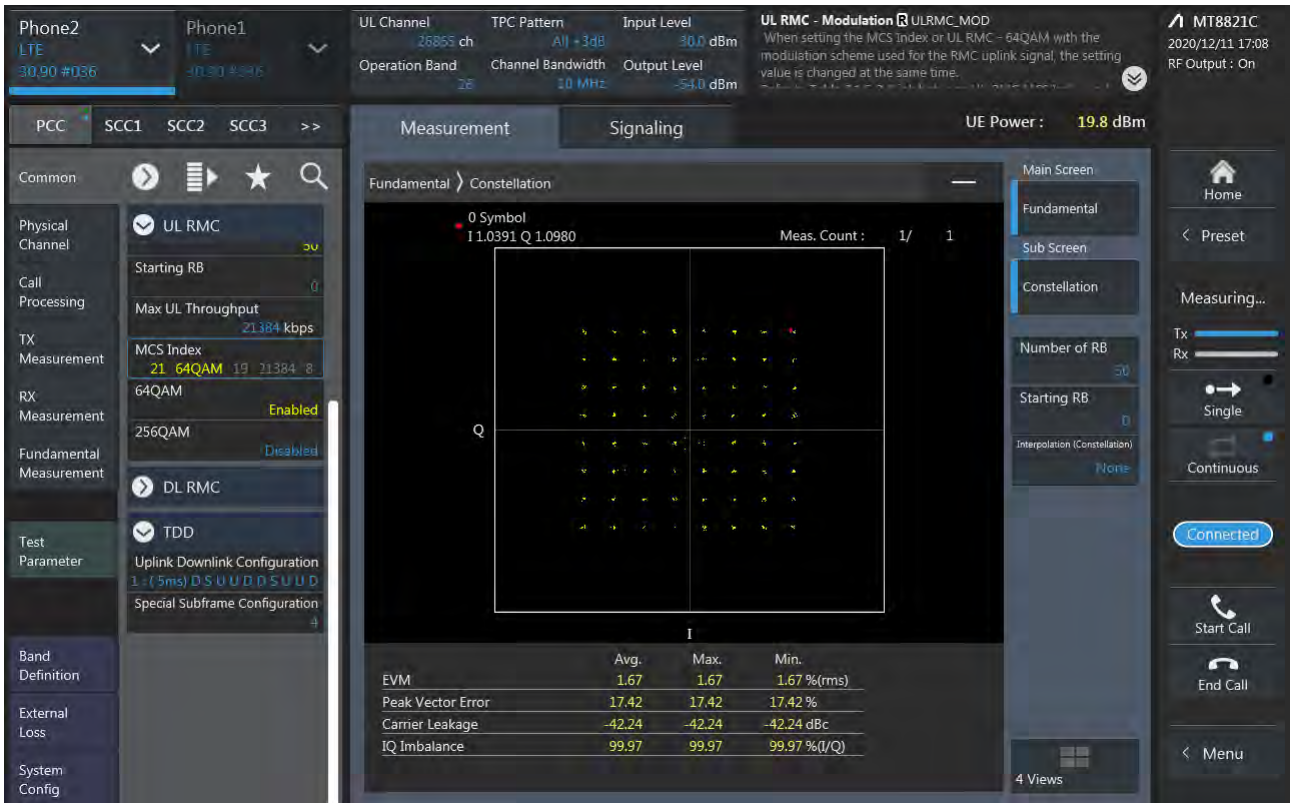


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### 3.3. Test Mode = LTE /TM3 10MHz

#### 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	1.233	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.088	1.233	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.085	1.236	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.088	1.239	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.085	1.242	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.088	1.239	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.085	1.233	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.085	1.230	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.085	1.239	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.697	3.006	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.691	3.006	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.697	3.012	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.691	2.994	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.691	2.994	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.691	2.982	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.685	2.970	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.685	2.982	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.685	2.982	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.466	4.870	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.476	4.890	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.476	4.890	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	4.920	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.466	4.920	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.466	4.950	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.486	4.920	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.486	4.920	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.476	4.920	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.911	9.660	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.911	9.700	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.911	9.700	PASS

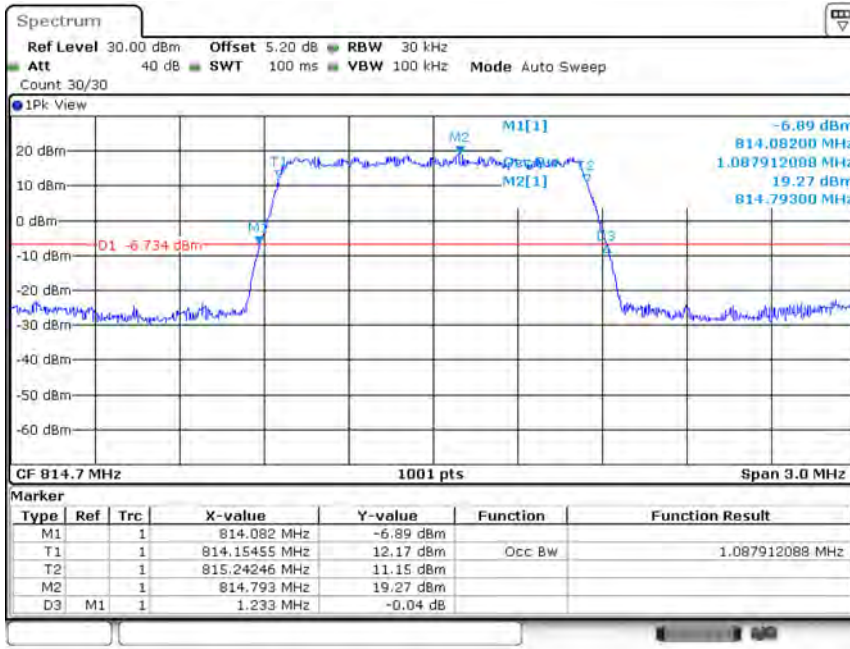


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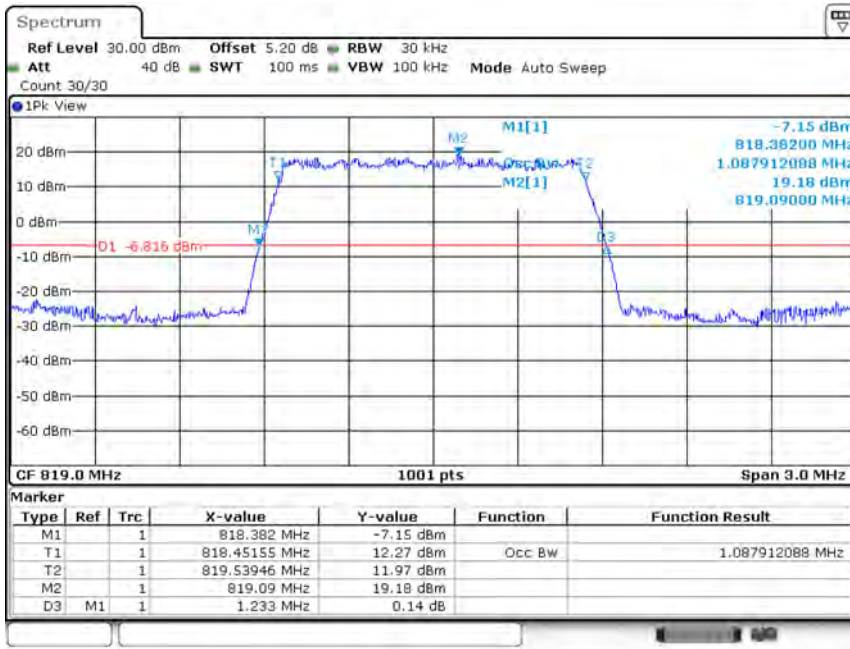
### 4.2. Test Plots

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



Date: 29.DEC.2020 14:57:17

Band26-1.4MHz-QPSK-26740-6RB#0-1.088

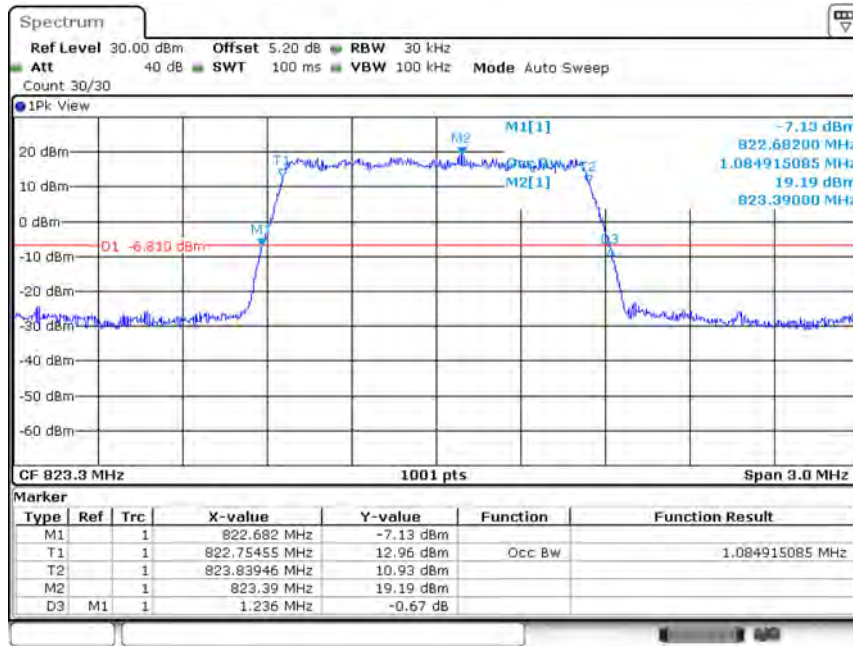


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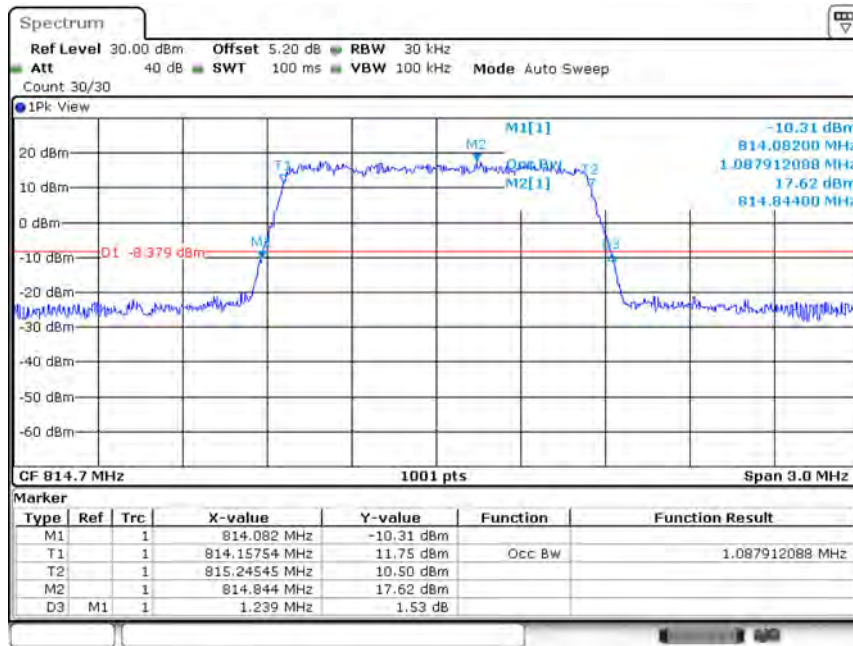
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**Band26-1.4MHz-QPSK-26783-6RB#0-1.085**



Date: 29.DEC.2020 14:58:08

**Band26-1.4MHz-64QAM-26697-6RB#0-1.088**



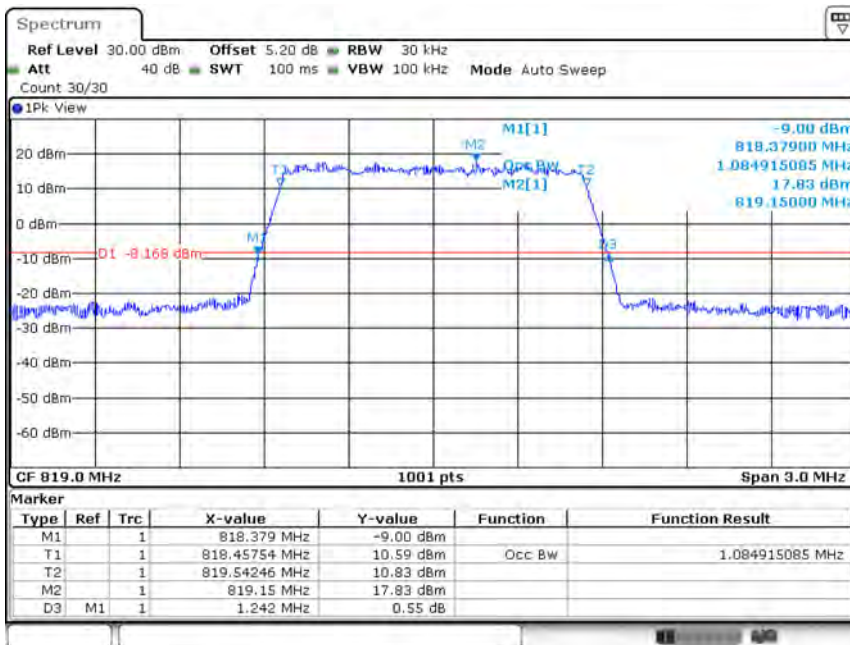
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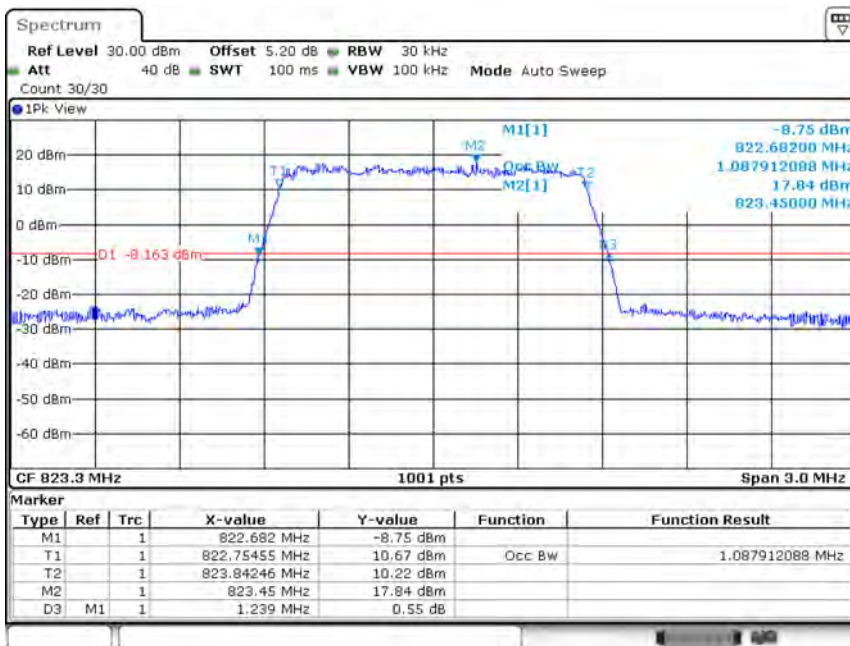


**Band26-1.4MHz-64QAM-26740-6RB#0-1.085**



Date: 29.DEC.2020 15:17:51

**Band26-1.4MHz-64QAM-26783-6RB#0-1.088**

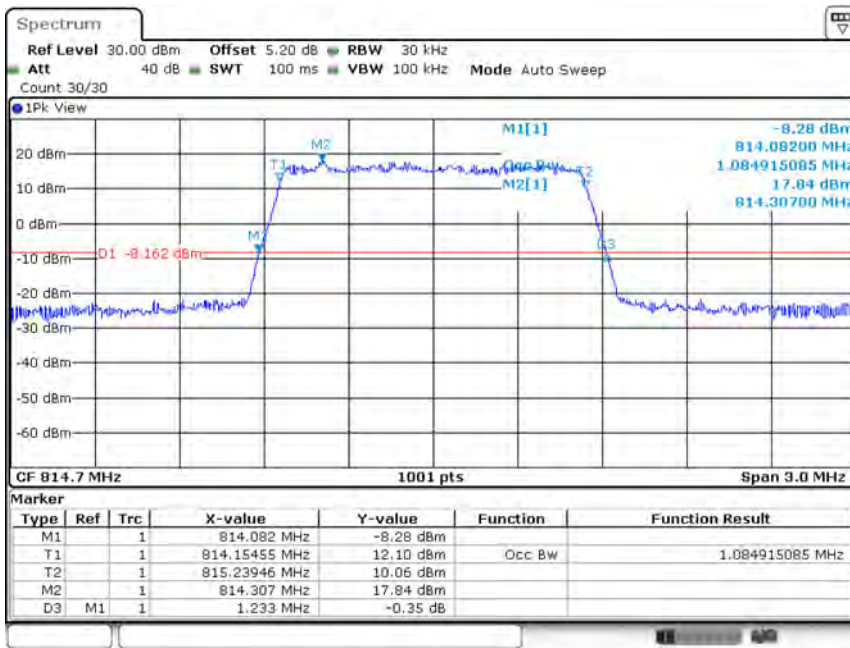


Date: 29.DEC.2020 15:18:03



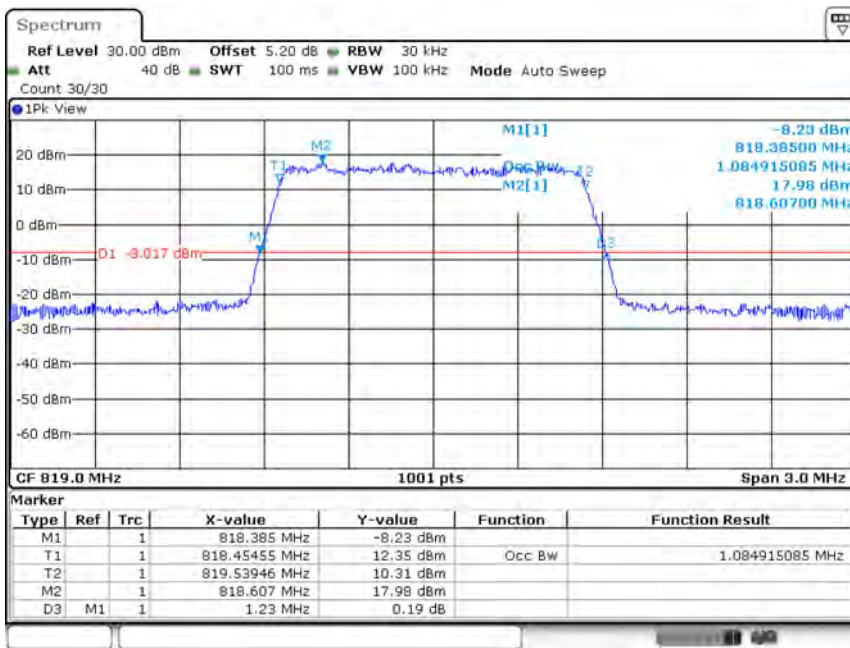
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**Band26-1.4MHz-16QAM-26697-6RB#0-1.085**



Date: 29.DEC.2020 14:57:30

**Band26-1.4MHz-16QAM-26740-6RB#0-1.085**

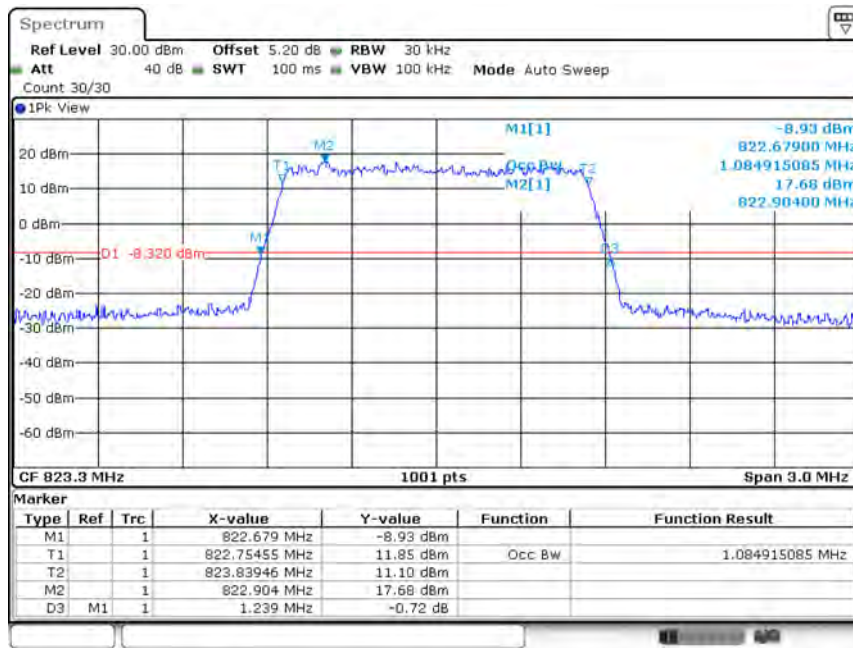


Date: 29.DEC.2020 14:57:55



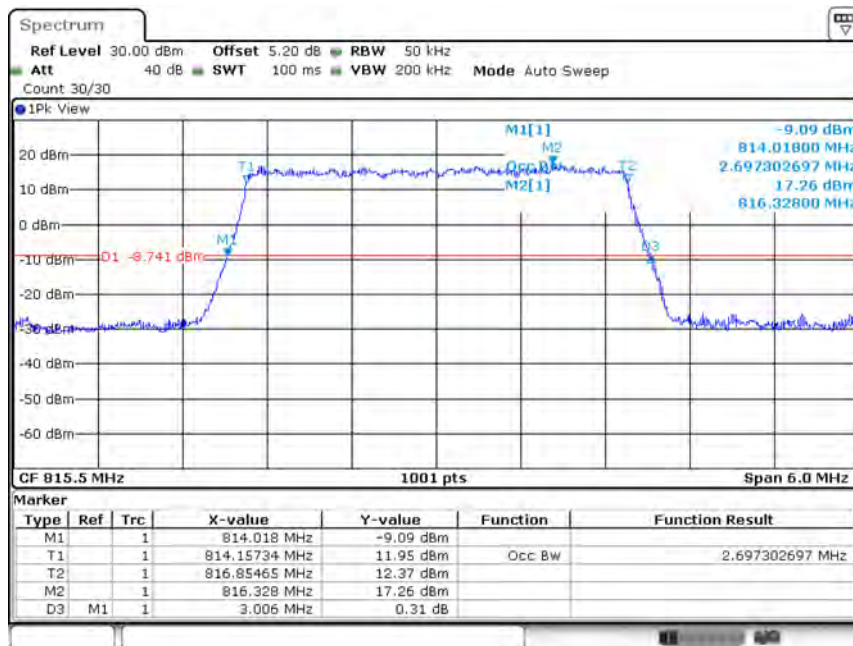
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**Band26-1.4MHz-16QAM-26783-6RB#0-1.085**



Date: 29.DEC.2020 14:58:21

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

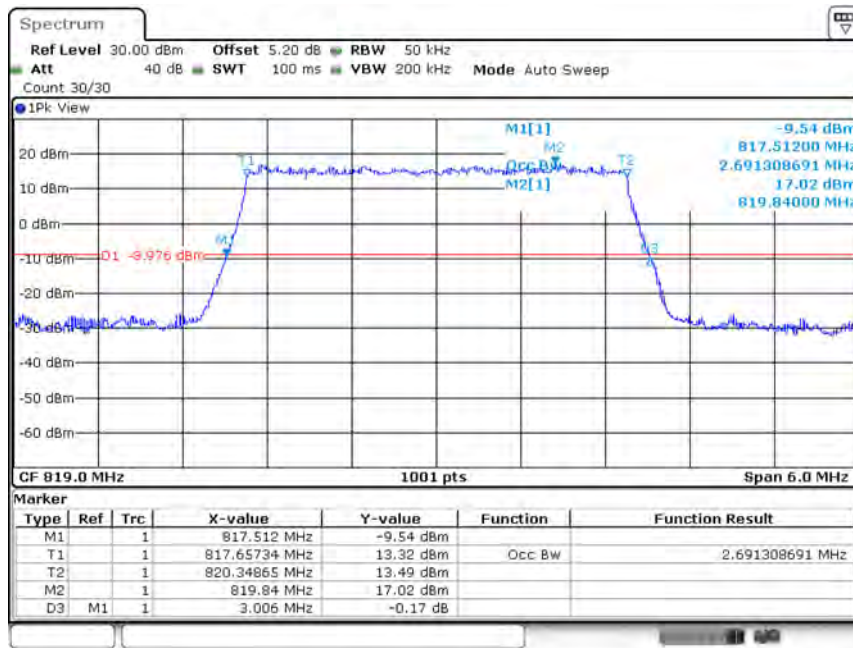


Date: 29.DEC.2020 14:58:38



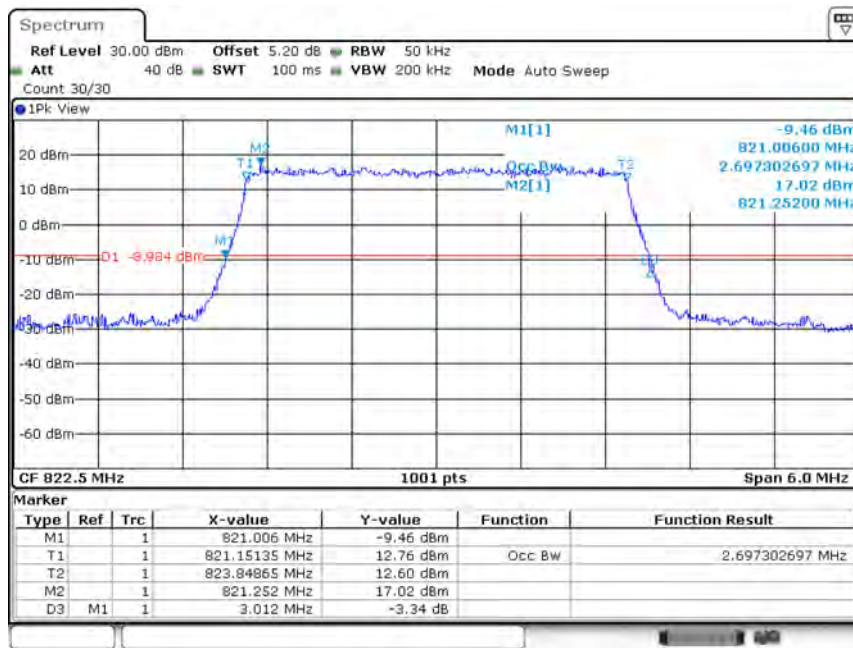
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**Band26-3MHz-QPSK-26740-15RB#0-2.691**



Date: 29.DEC.2020 14:59:04

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

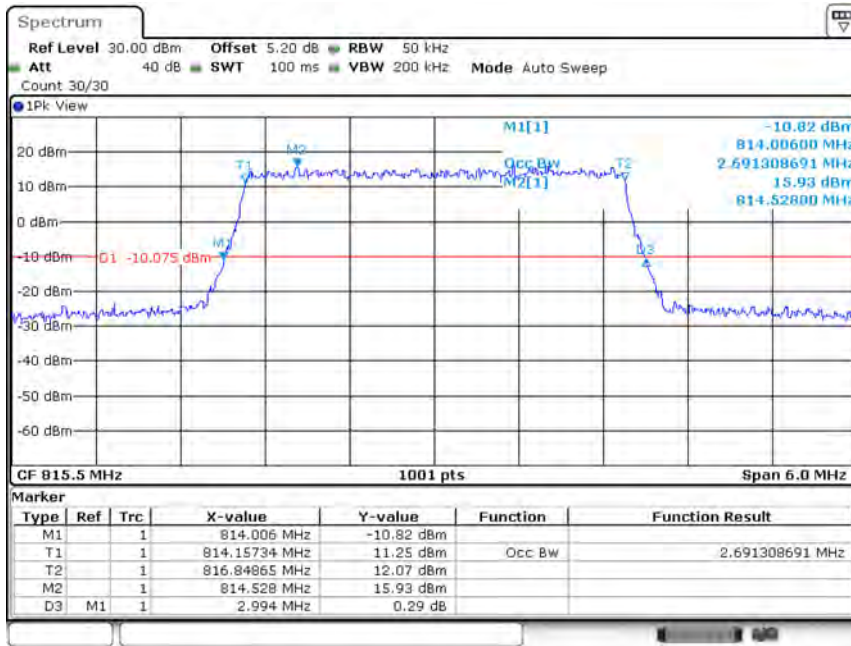


Date: 29.DEC.2020 14:59:30



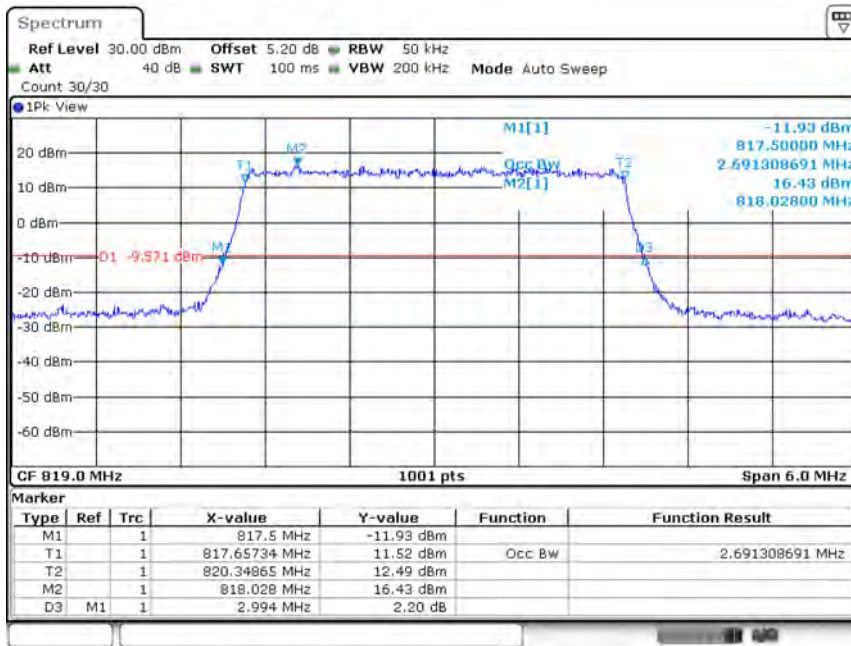
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**Band26-3MHz-64QAM-26705-15RB#0-2.691**



Date: 29.DEC.2020 15:18:21

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

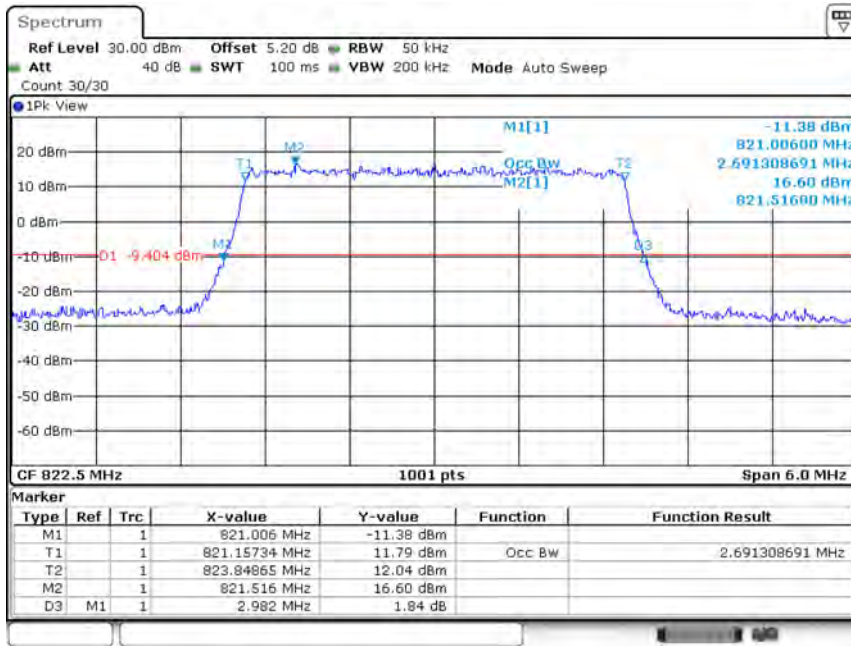


Date: 29.DEC.2020 15:18:34



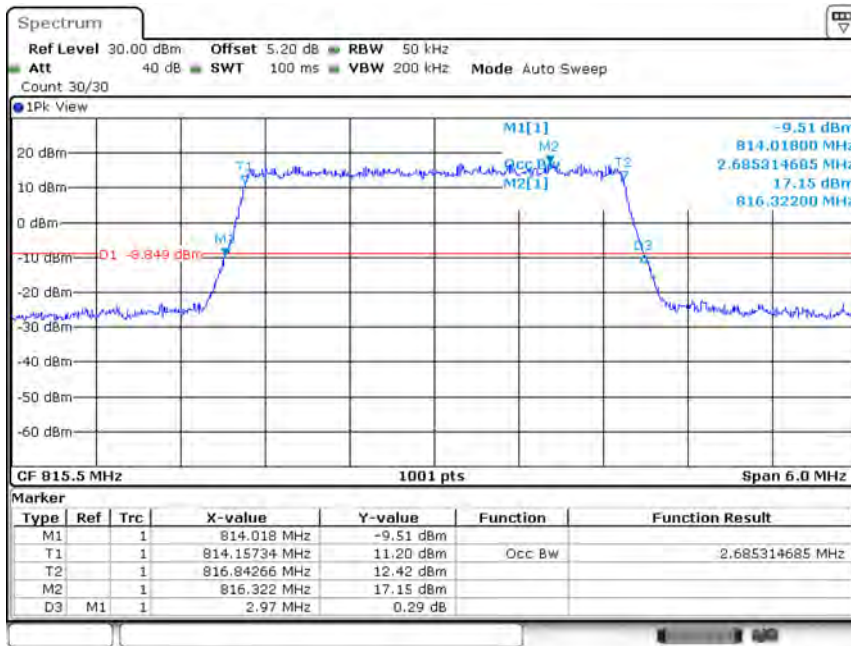
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**Band26-3MHz-64QAM-26775-15RB#0-2.691**



Date: 29.DEC.2020 15:18:47

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

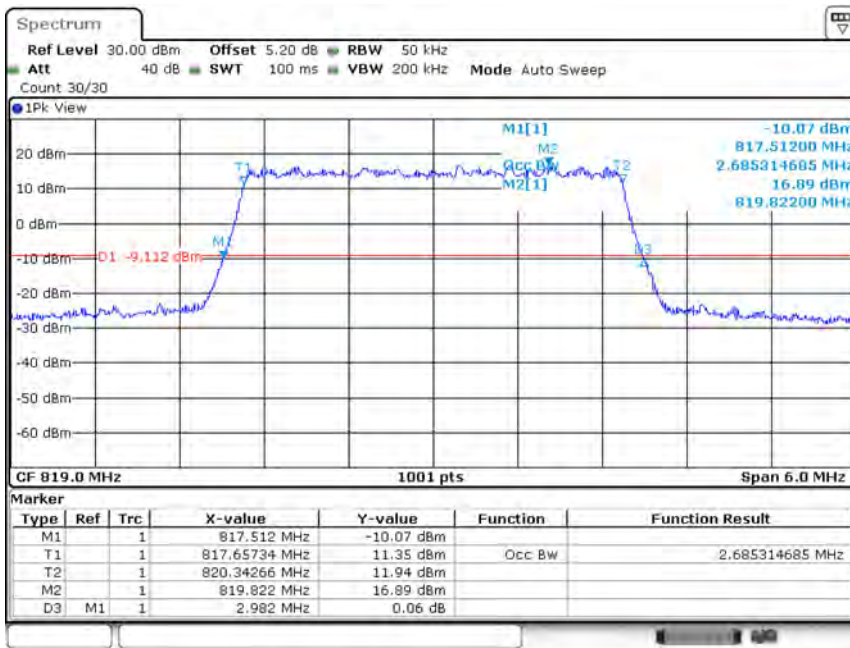


Date: 29.DEC.2020 14:58:51



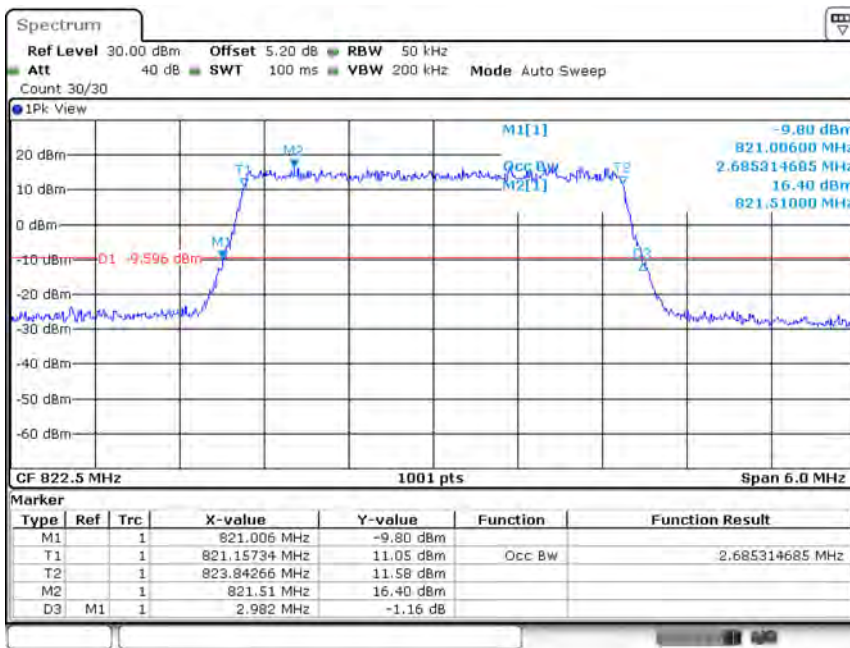
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**Band26-3MHz-16QAM-26740-15RB#0-2.685**



Date: 29.DEC.2020 14:59:17

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

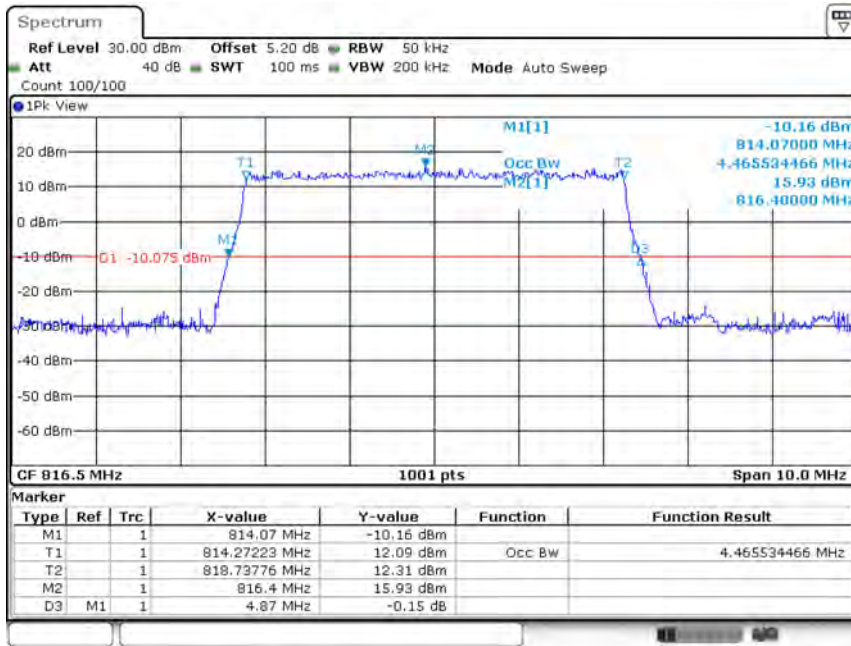


Date: 29.DEC.2020 14:59:42



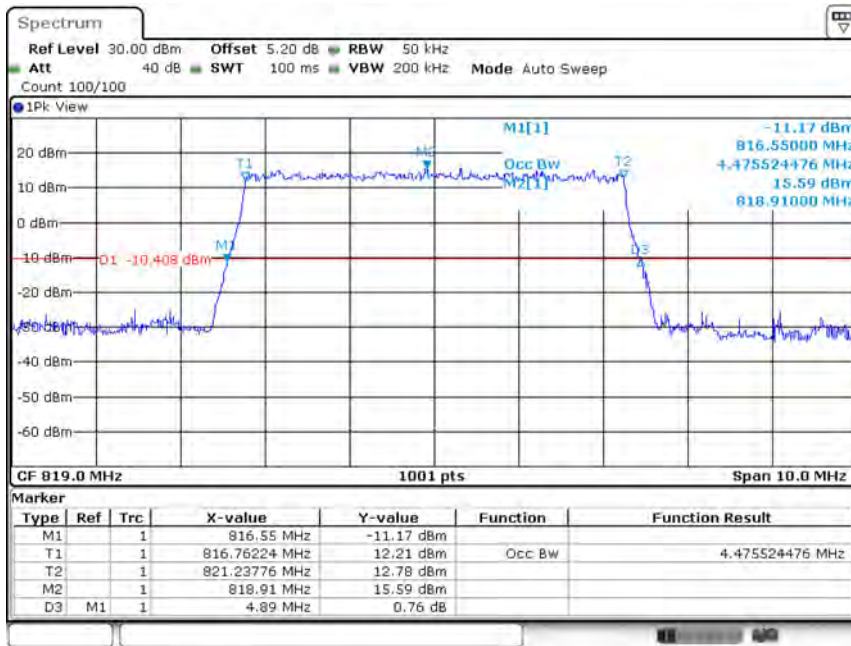
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**Band26-5MHz-QPSK-26715-25RB#0-4.466**



Date: 29.DEC.2020 15:00:07

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



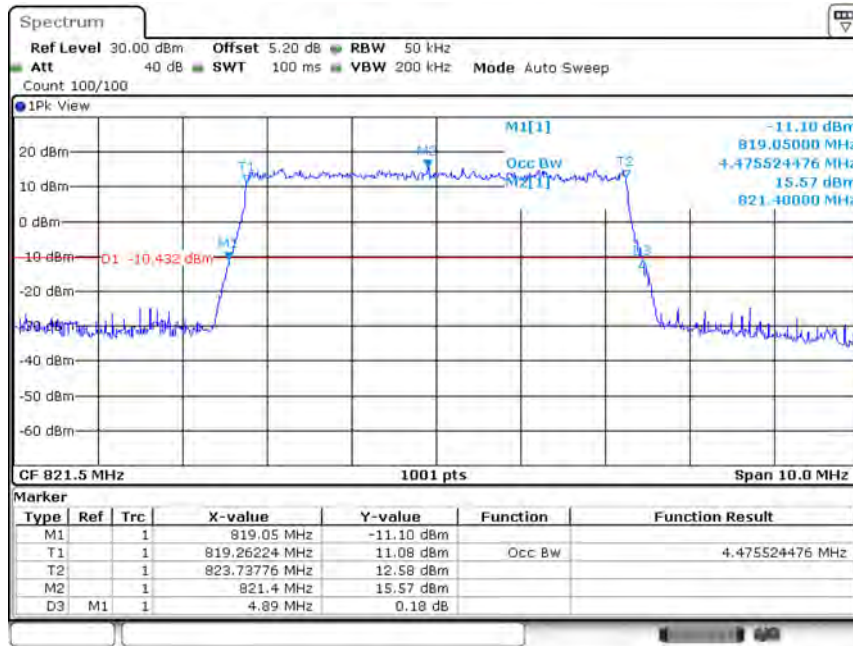
Date: 29.DEC.2020 15:00:46



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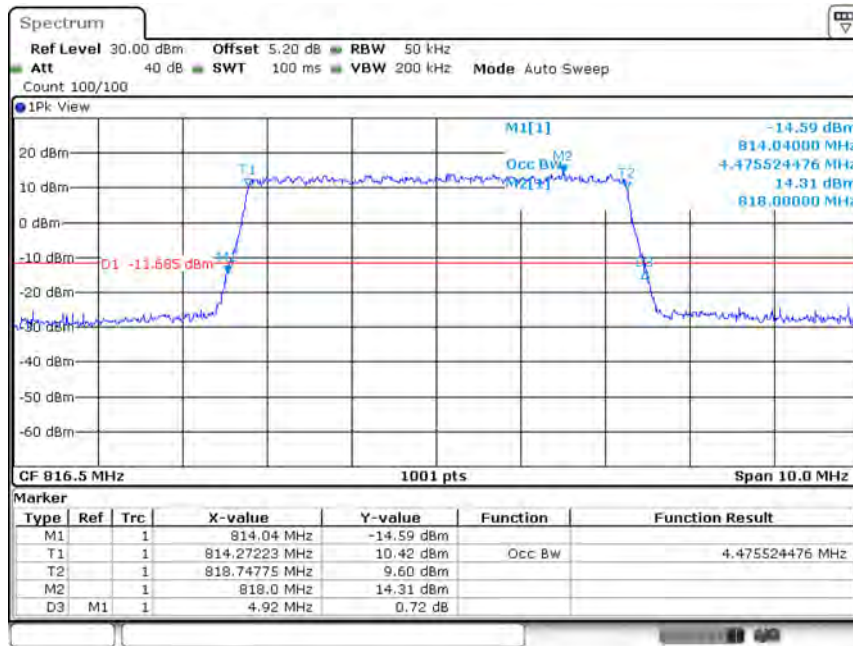


**Band26-5MHz-QPSK-26765-25RB#0-4.476**



Date: 29.DEC.2020 15:01:26

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

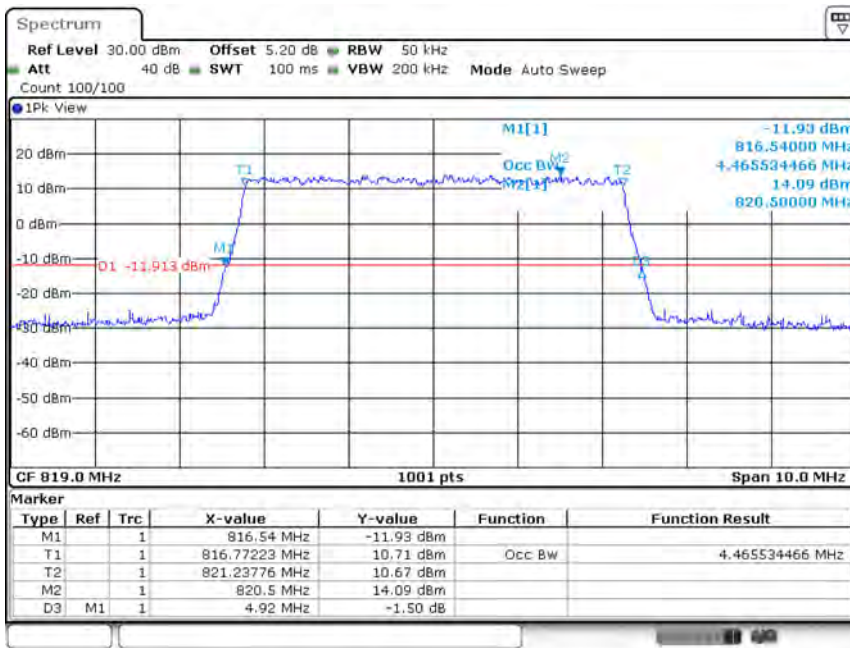


Date: 29.DEC.2020 15:19:12



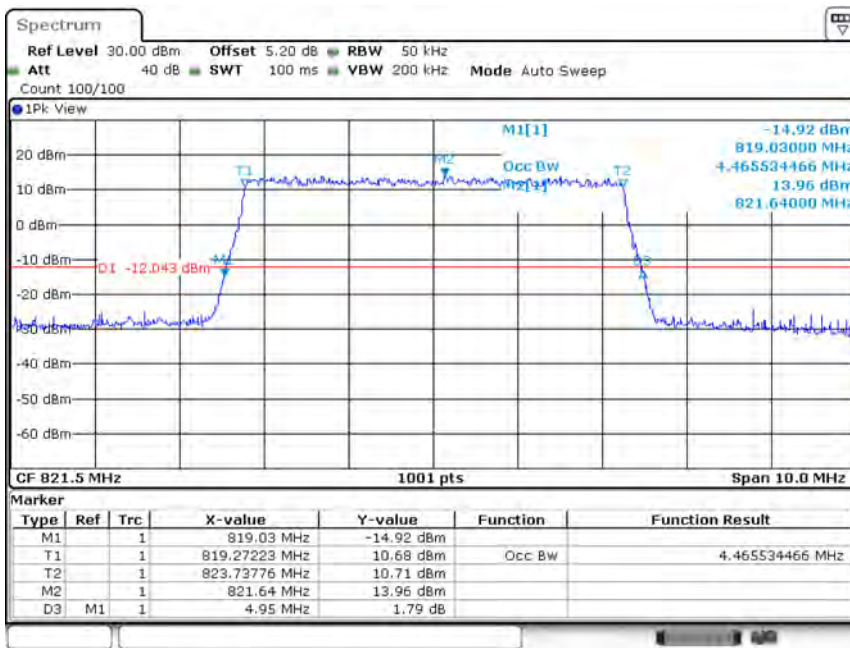
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**Band26-5MHz-64QAM-26740-25RB#0-4.466**



Date: 29.DEC.2020 15:19:32

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

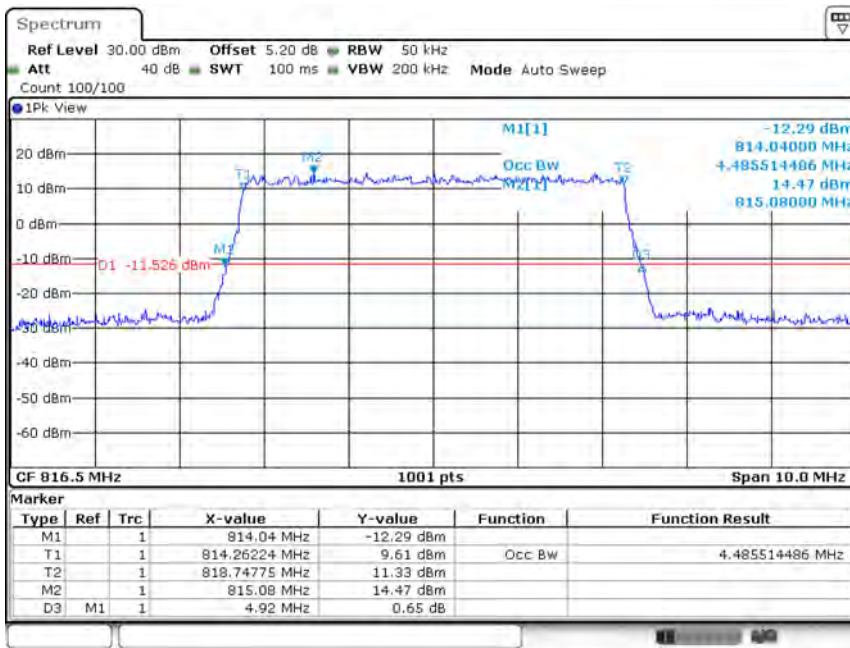


Date: 29.DEC.2020 15:19:52



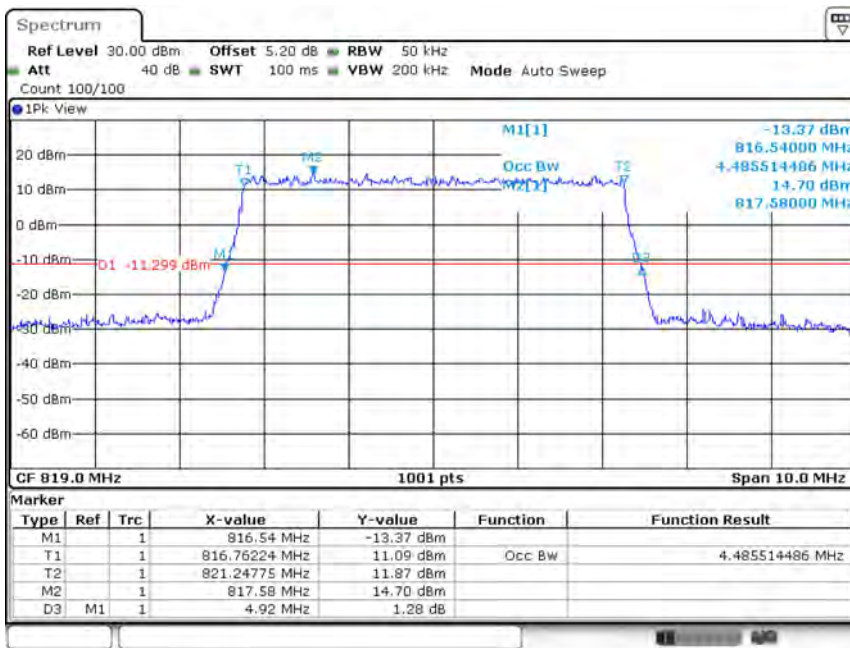
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**Band26-5MHz-16QAM-26715-25RB#0-4.486**



Date: 29.DEC.2020 15:00:26

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

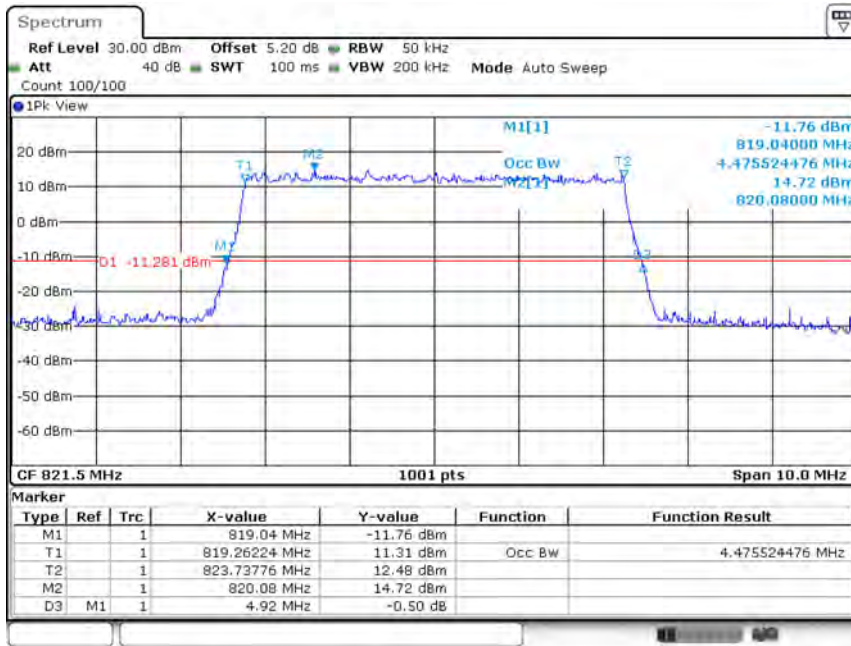


Date: 29.DEC.2020 15:01:06



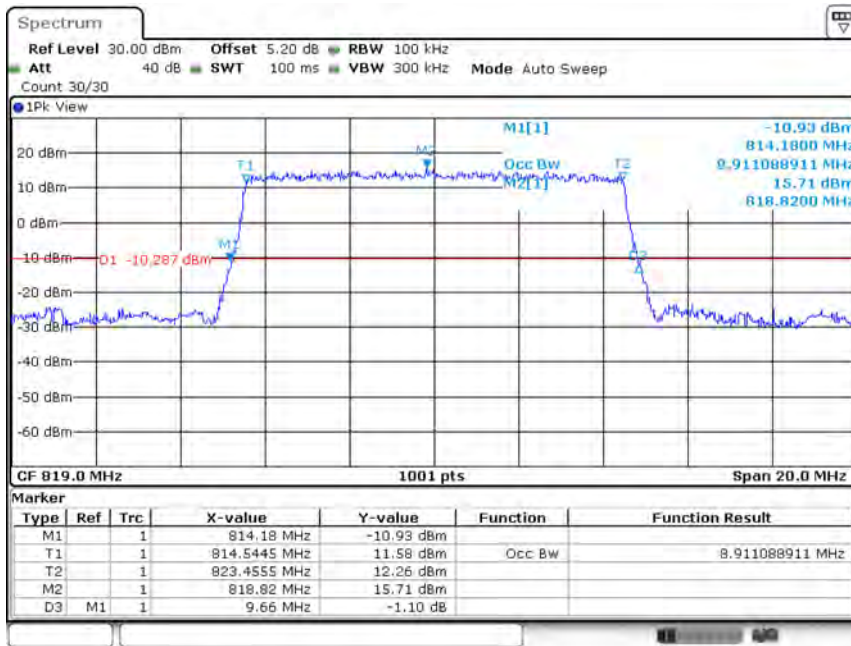
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**Band26-5MHz-16QAM-26765-25RB#0-4.476**



Date: 29.DEC.2020 15:01:46

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

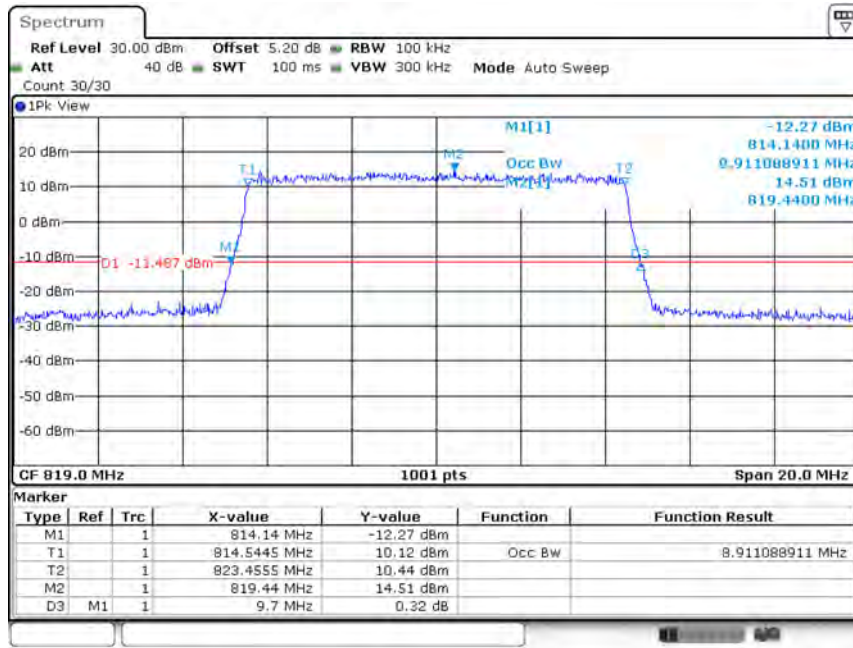


Date: 29.DEC.2020 15:02:03



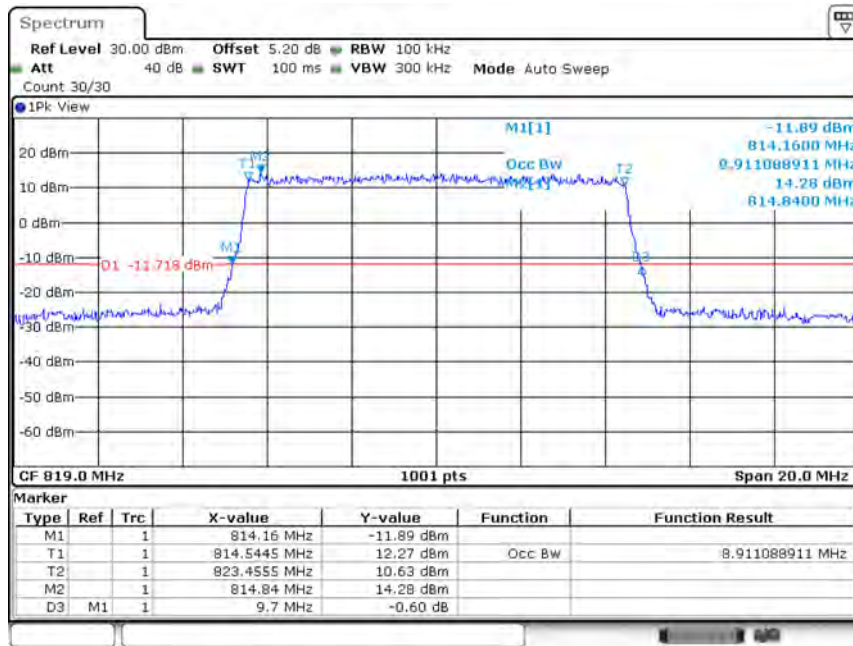
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**Band26-10MHz-64QAM-26740-50RB#0-8.911**



Date: 29.DEC.2020 15:20:09

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



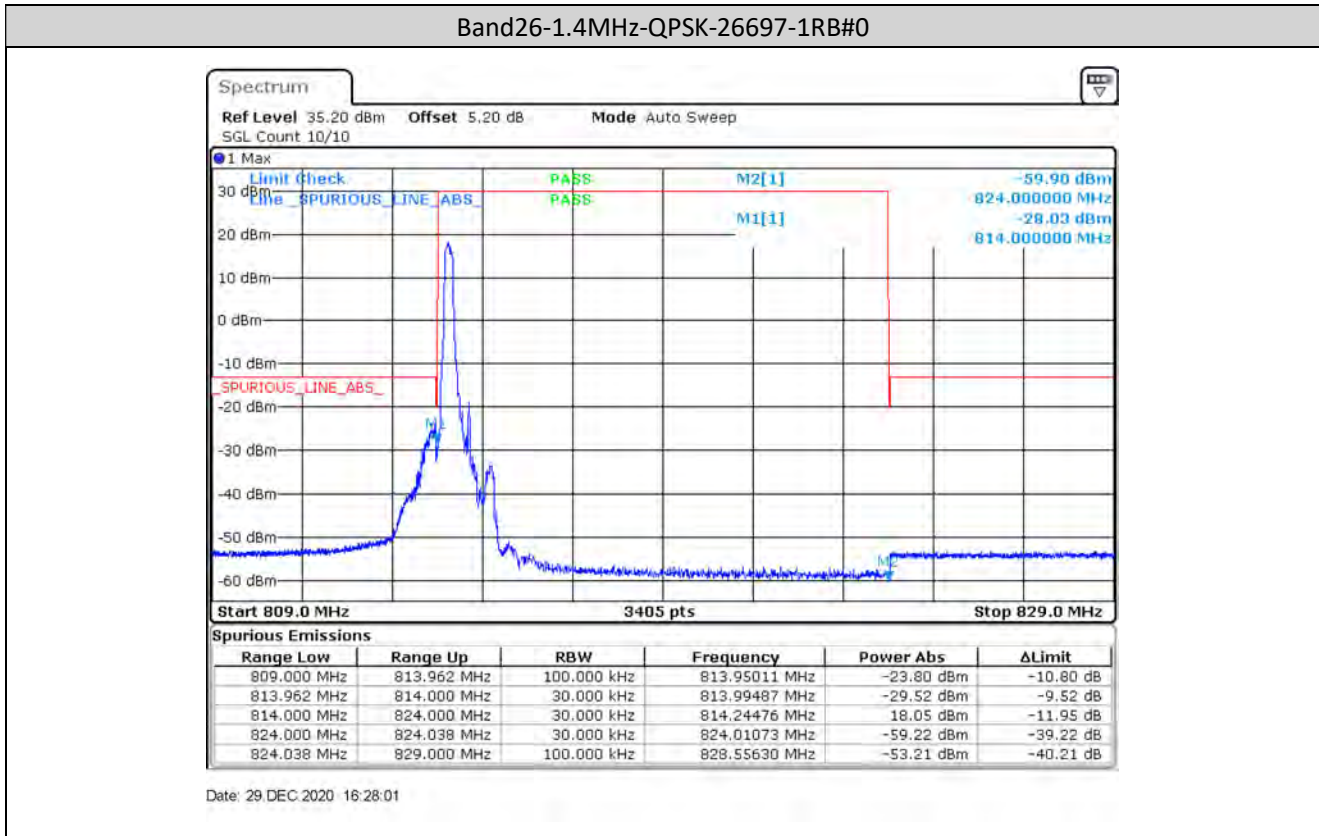
Date: 29.DEC.2020 15:02:16



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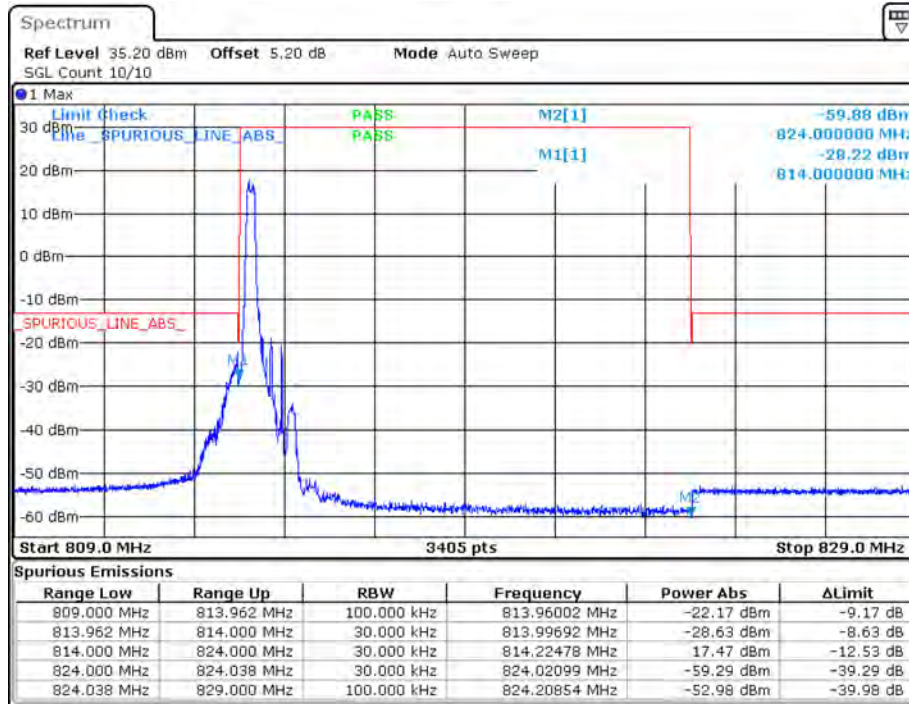
## 5. Band Edge Compliance

### 5.1. Test Plots



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

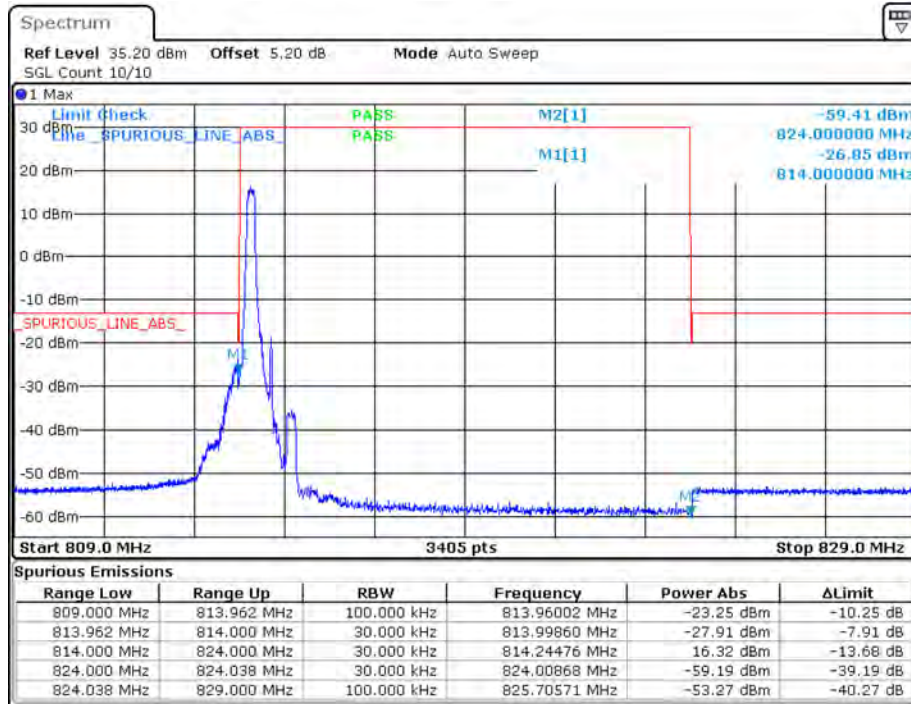


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**Band26-1.4MHz-64QAM-26697-1RB#0**



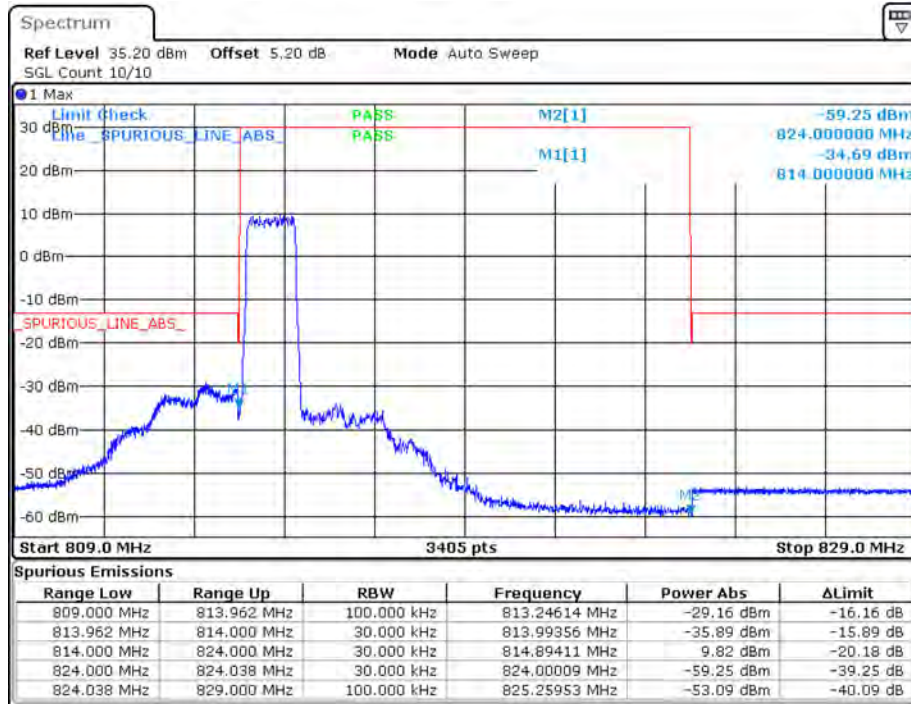
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**Band26-1.4MHz-QPSK-26697-6RB#0**

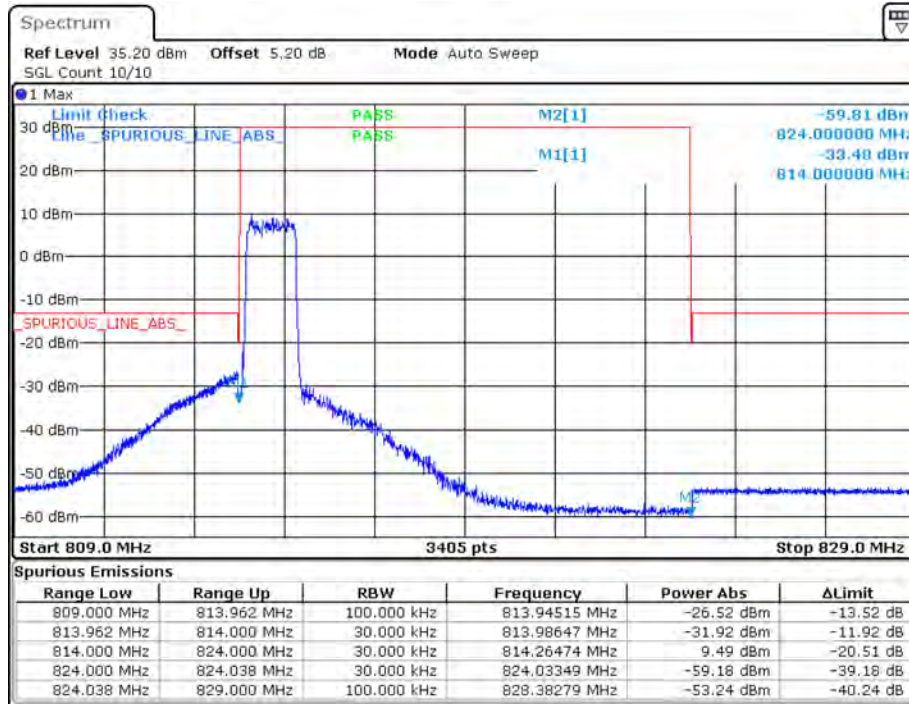


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**Band26-1.4MHz-16QAM-26697-6RB#0**

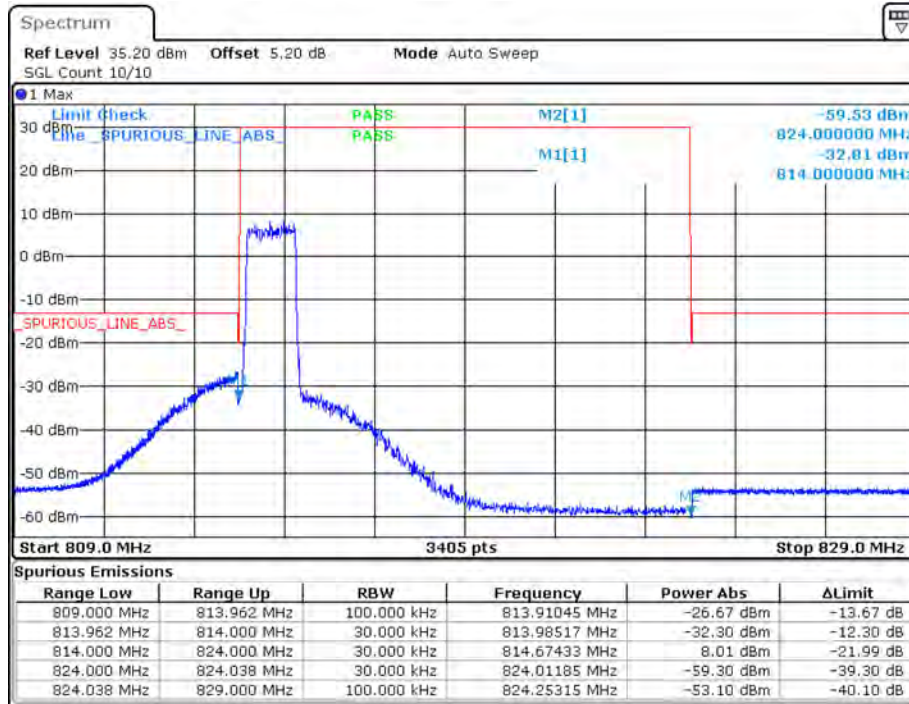


Date: 29 DEC 2020 16:32:30



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



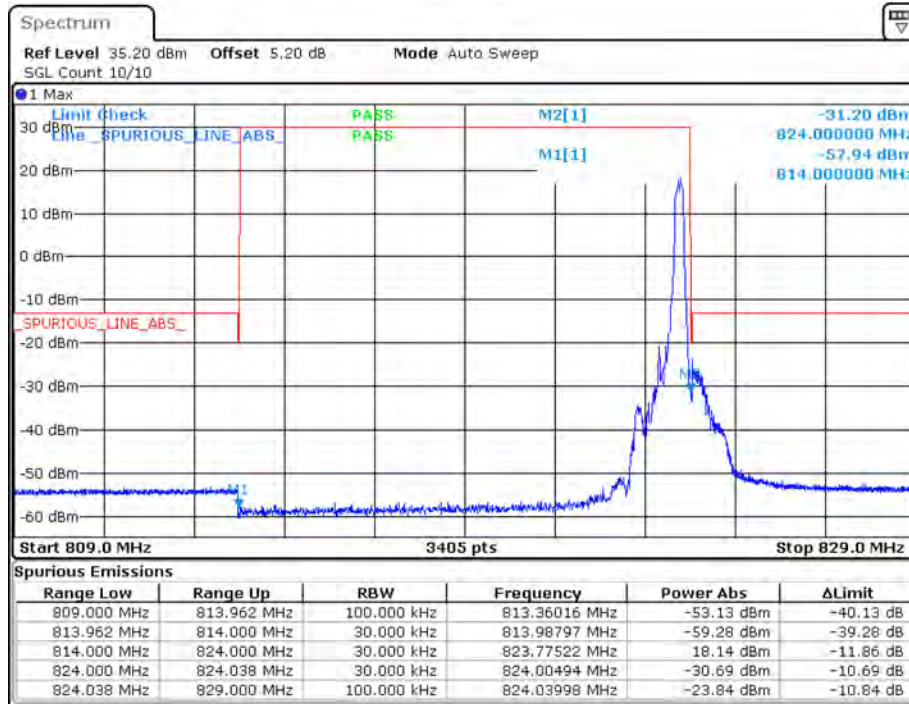
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**Band26-1.4MHz-QPSK-26783-1RB#5**

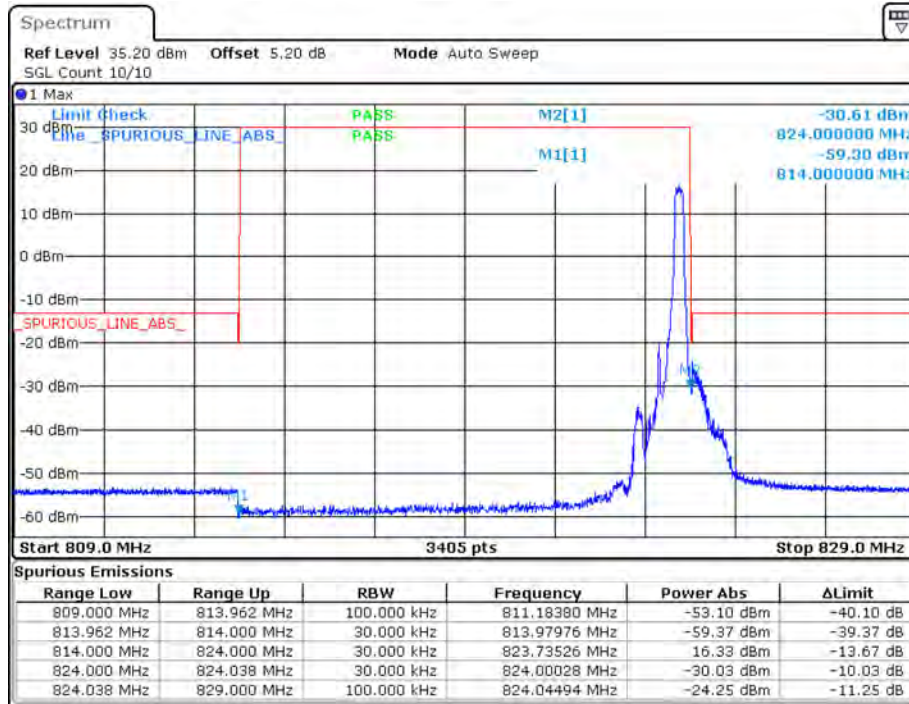


Date: 29 DEC 2020 16:29:57



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

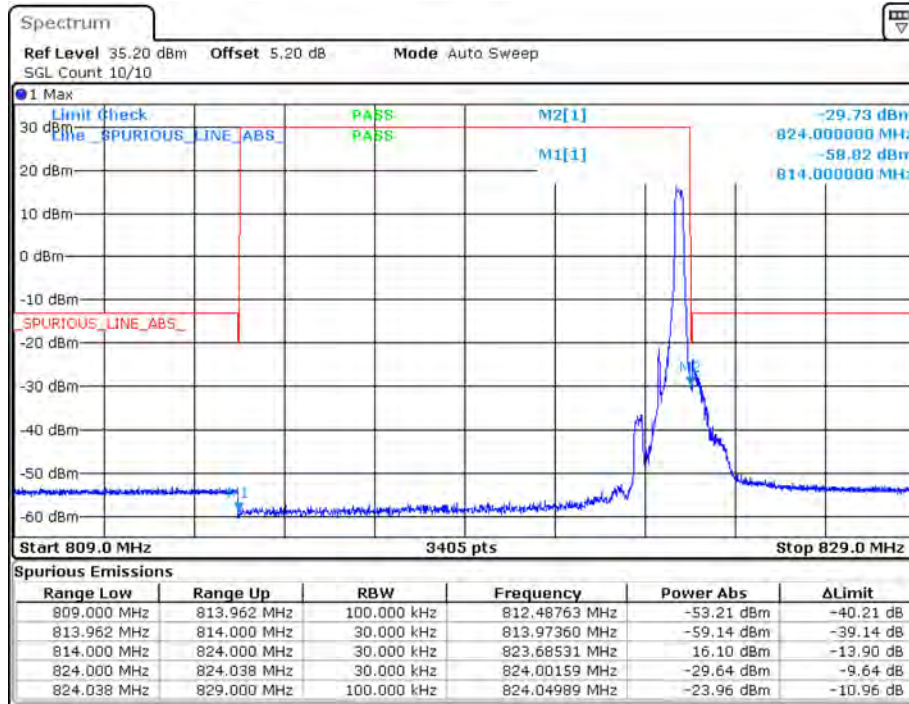


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Band26-1.4MHz-64QAM-26783-1RB#5



Date: 29 DEC 2020 16:31:13

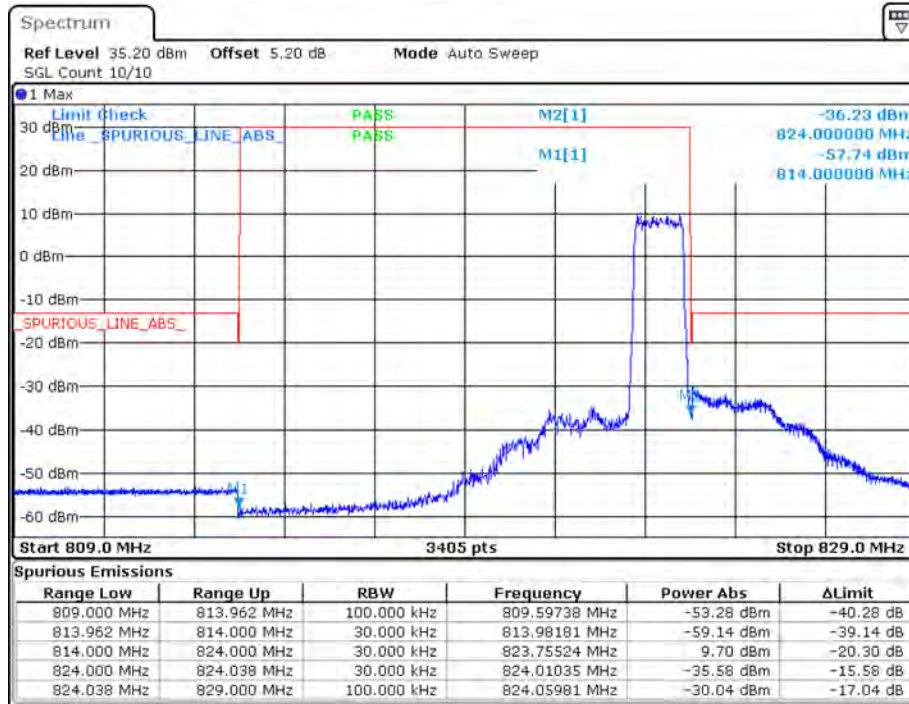


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**Band26-1.4MHz-QPSK-26783-6RB#0**



Date: 29 DEC 2020 16:33:47

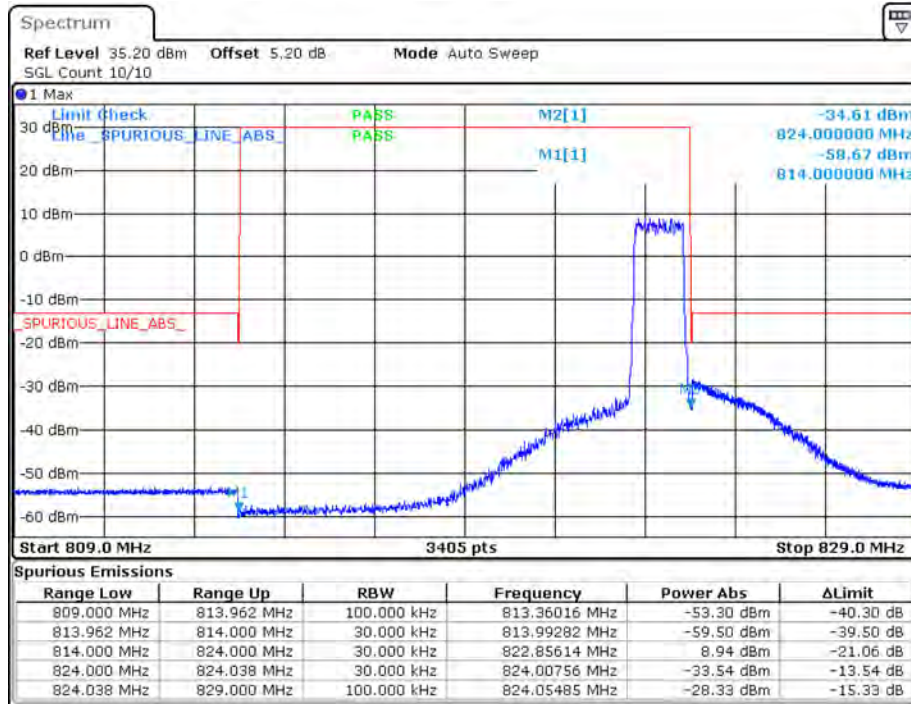


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**Band26-1.4MHz-16QAM-26783-6RB#0**



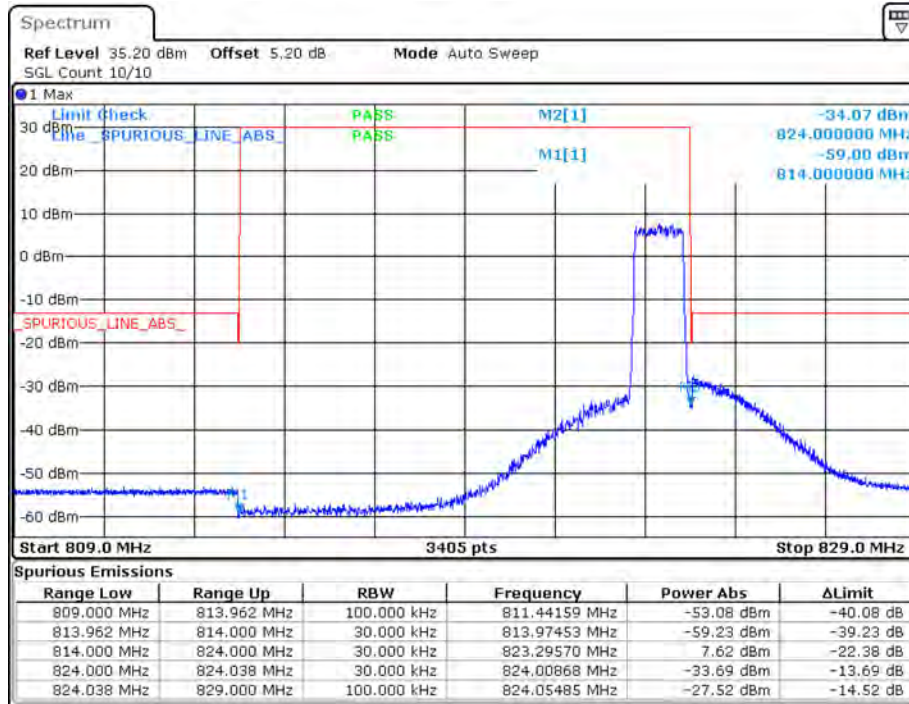
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**Band26-1.4MHz-64QAM-26783-6RB#0**

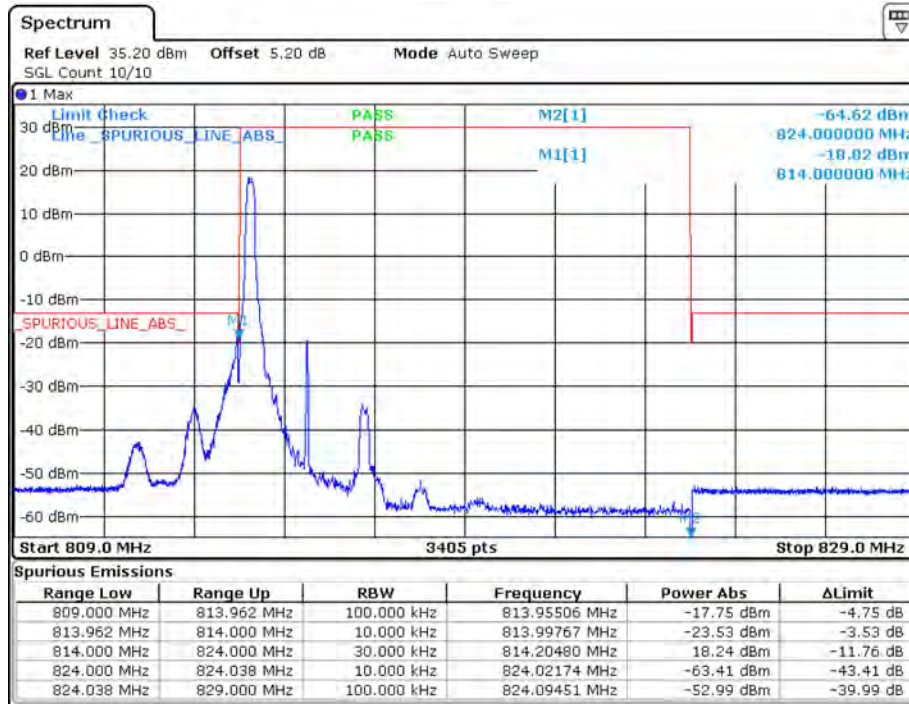


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Band26-3MHz-QPSK-26705-1RB#0

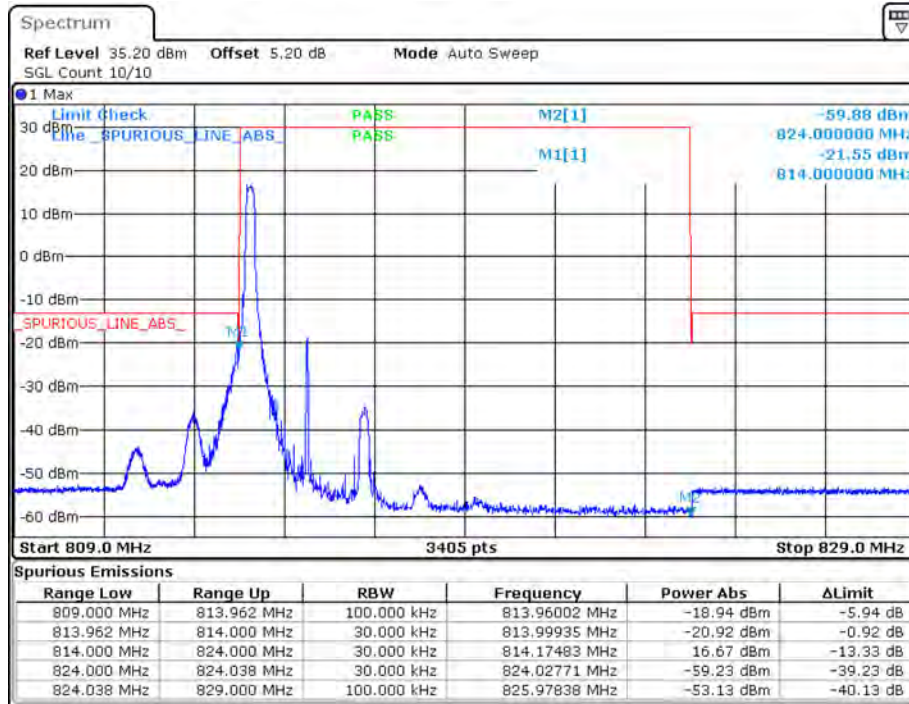


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**Band26-3MHz-16QAM-26705-1RB#0**

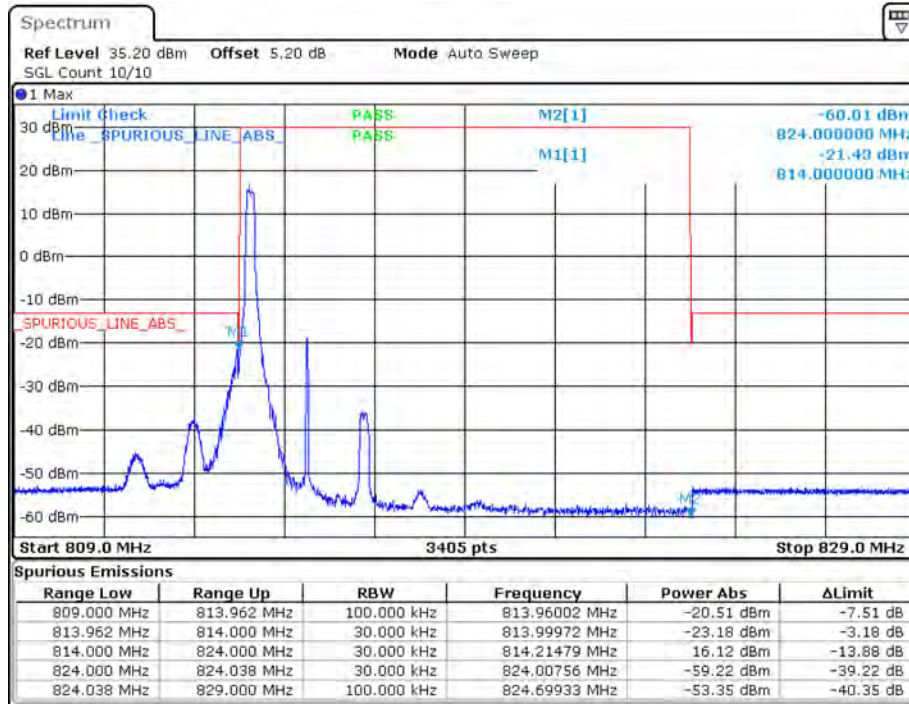


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Band26-3MHz-64QAM-26705-1RB#0

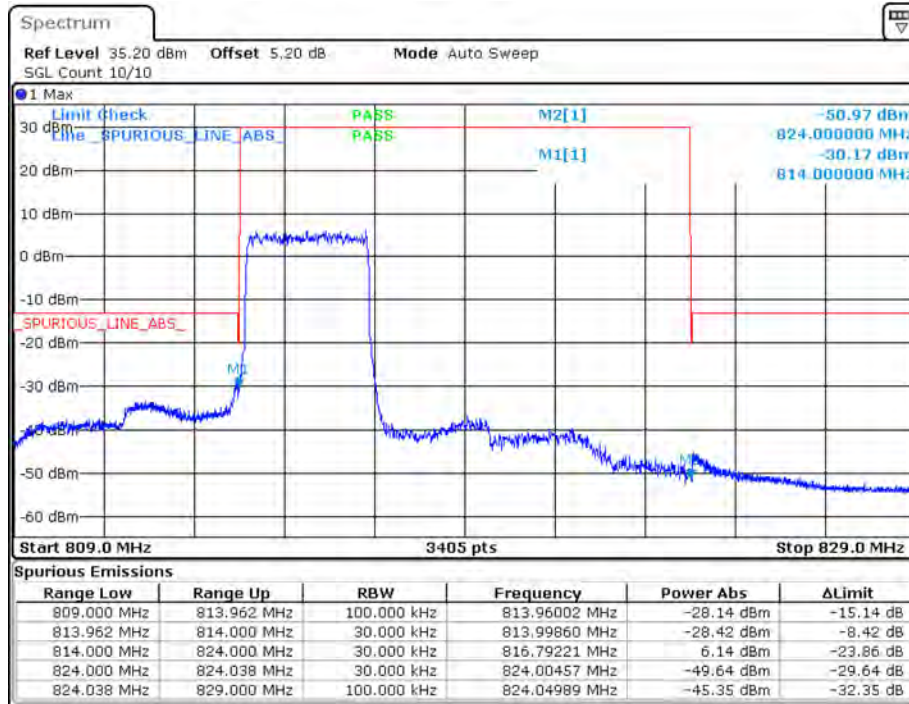


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**Band26-3MHz-QPSK-26705-15RB#0**

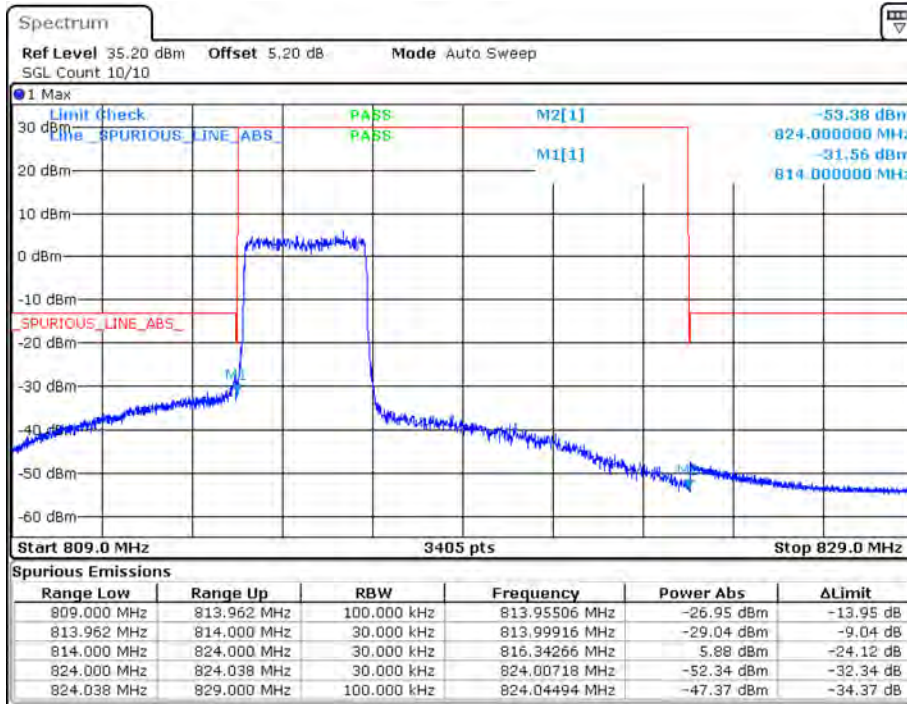


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**Band26-3MHz-16QAM-26705-15RB#0**

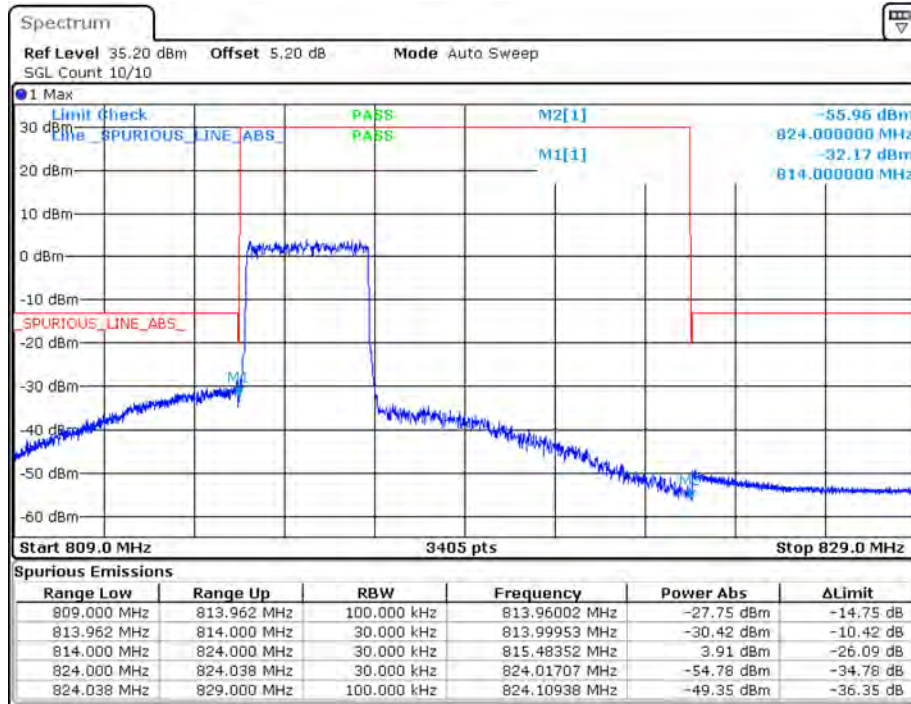


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**Band26-3MHz-64QAM-26705-15RB#0**

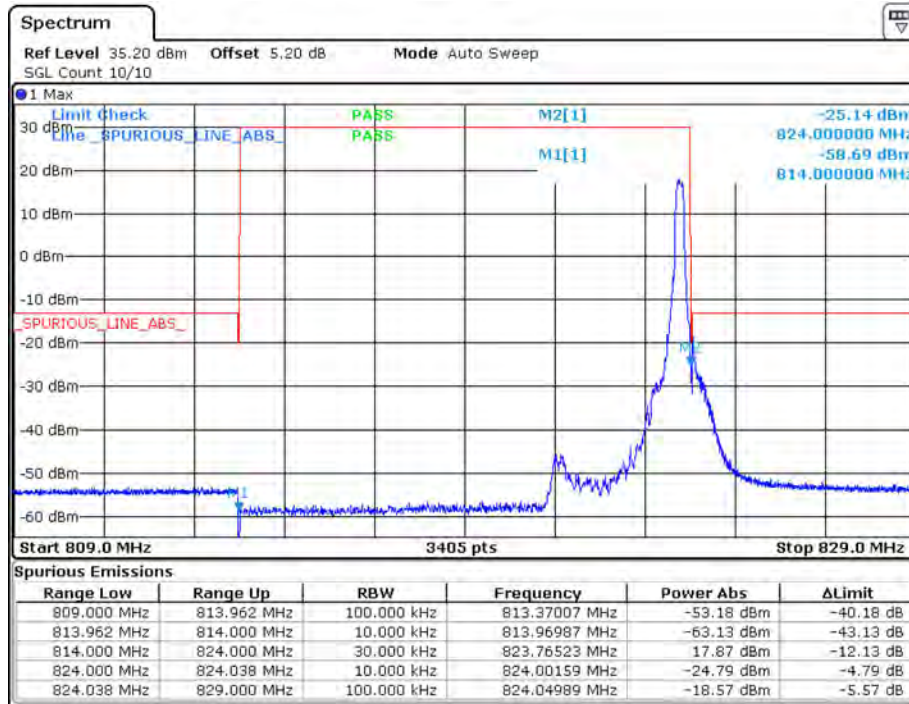


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**Band26-3MHz-QPSK-26775-1RB#14**



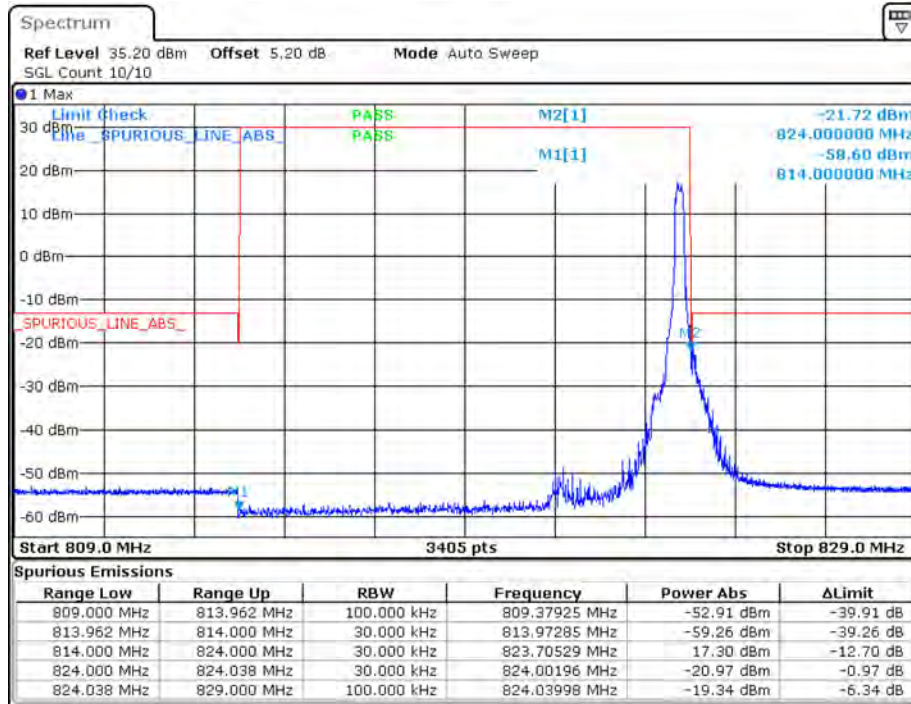
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Band26-3MHz-16QAM-26775-1RB#14



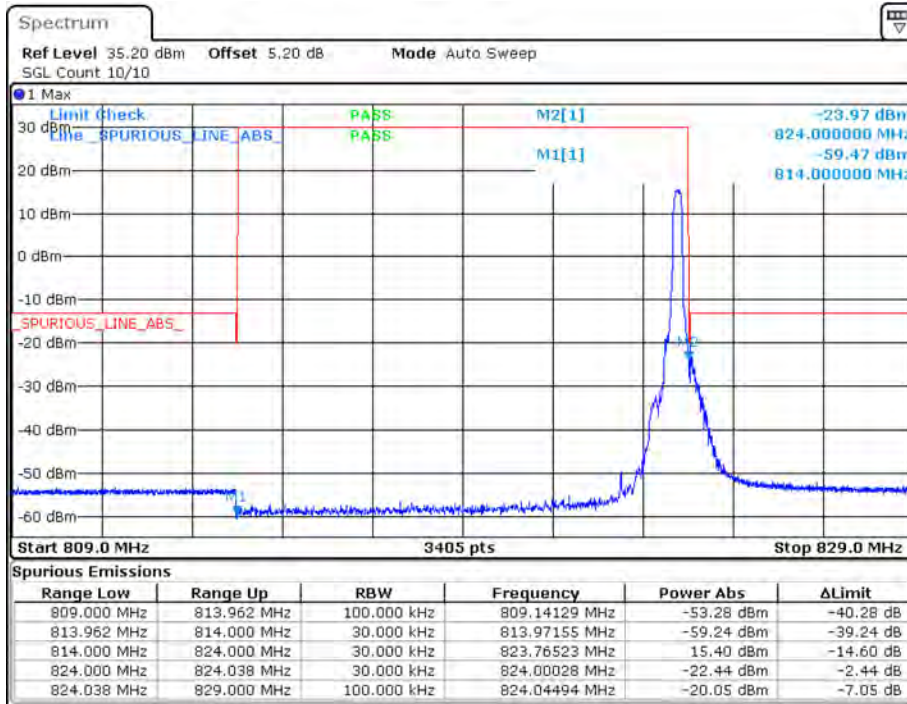
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Band26-3MHz-64QAM-26775-1RB#14

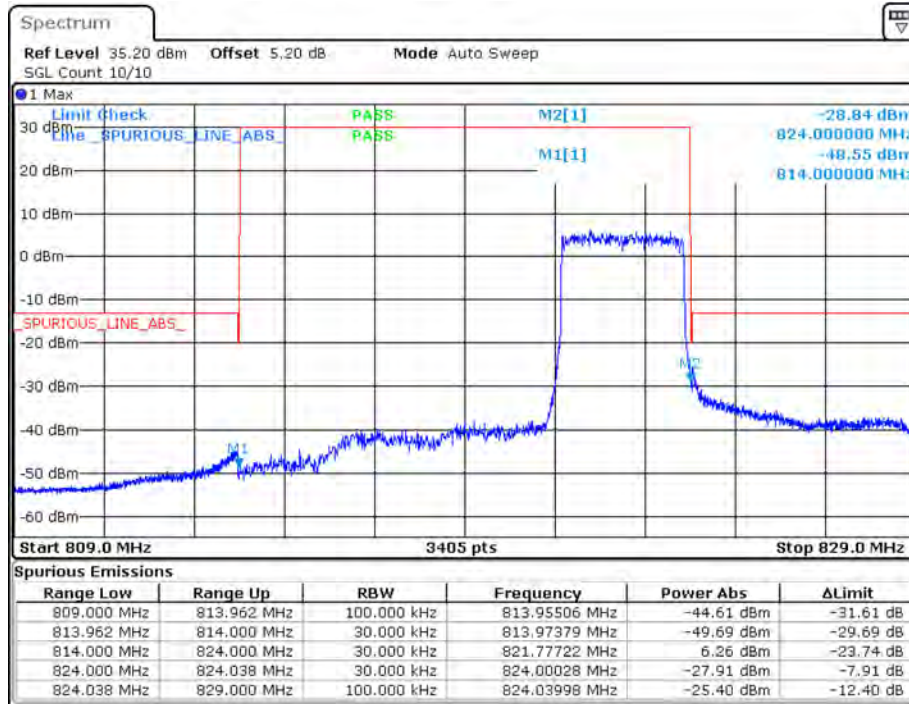


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**Band26-3MHz-QPSK-26775-15RB#0**

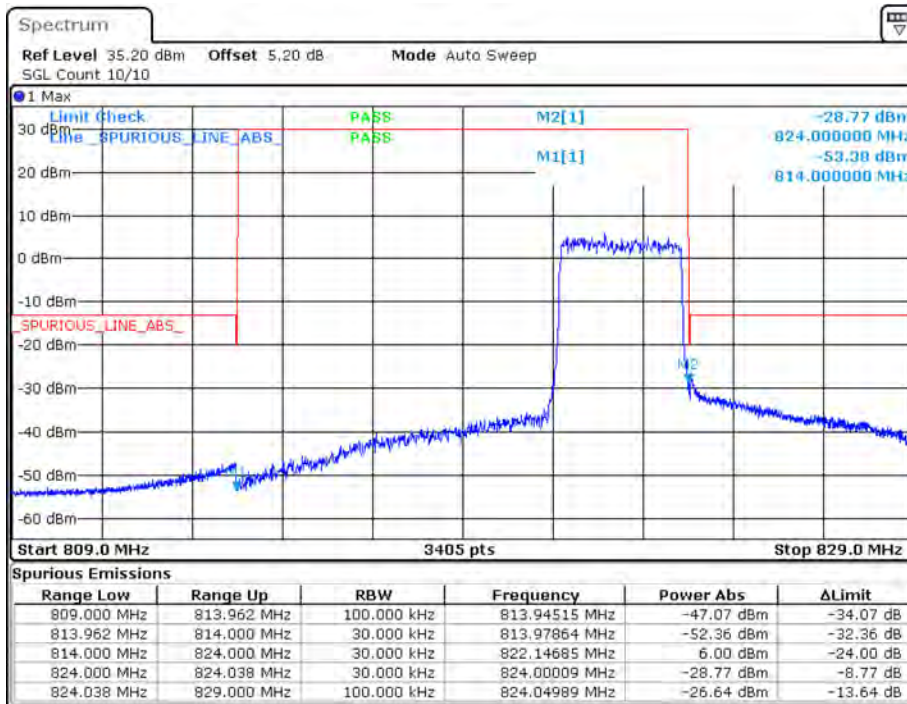


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**Band26-3MHz-16QAM-26775-15RB#0**

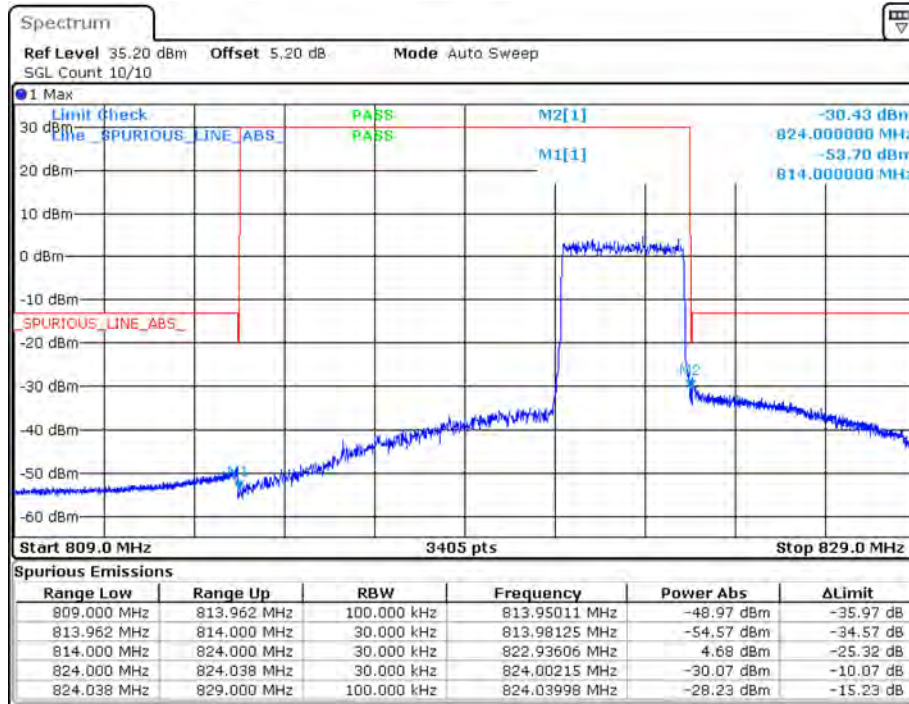


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**Band26-3MHz-64QAM-26775-15RB#0**



Date: 29 DEC 2020 16:42:45

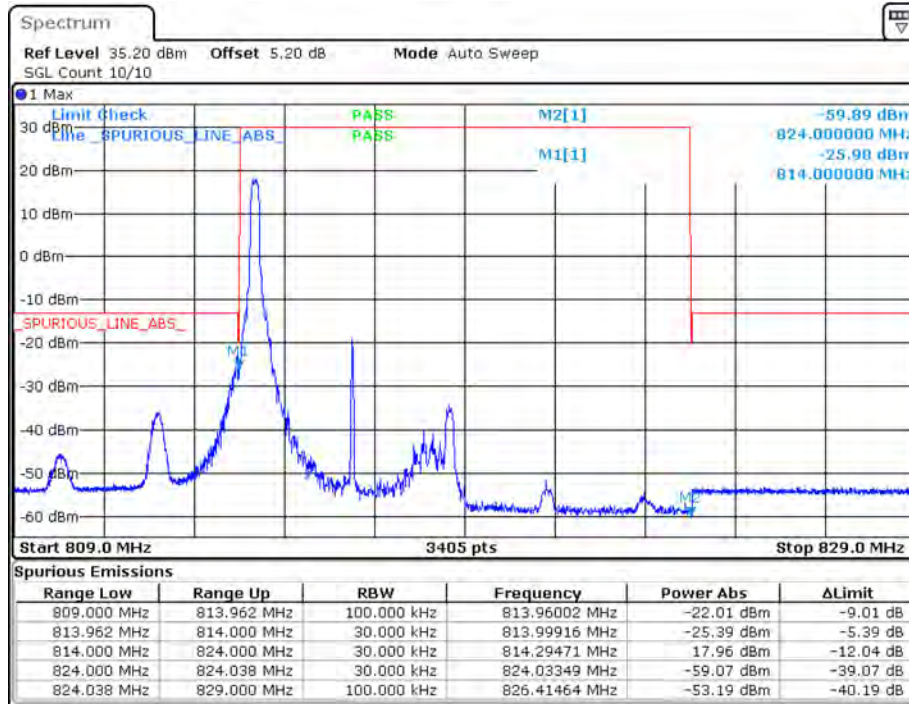


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Band26-5MHz-QPSK-26715-1RB#0

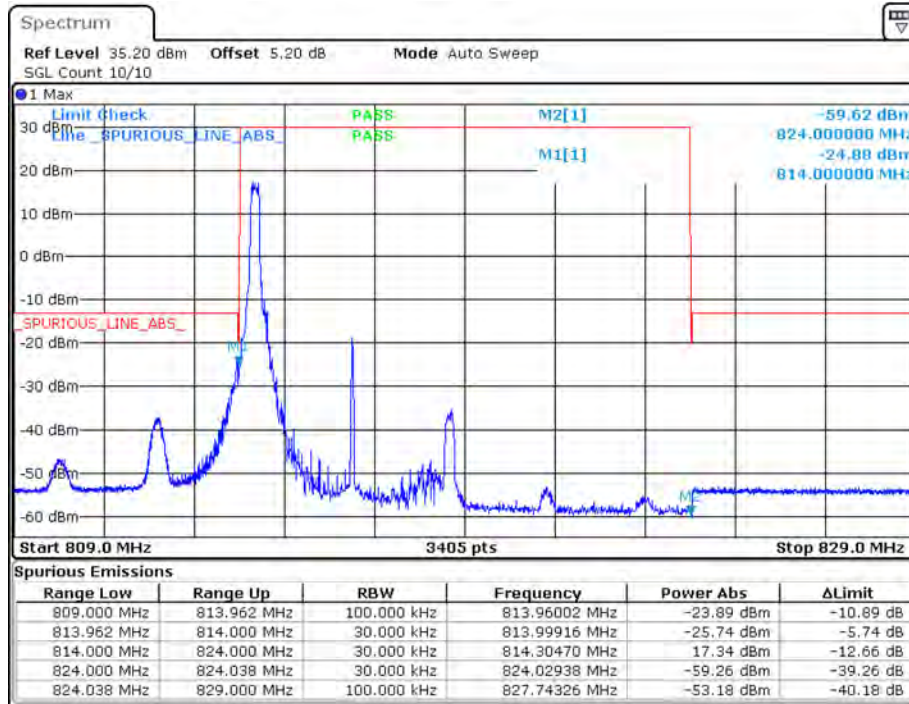


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Band26-5MHz-16QAM-26715-1RB#0

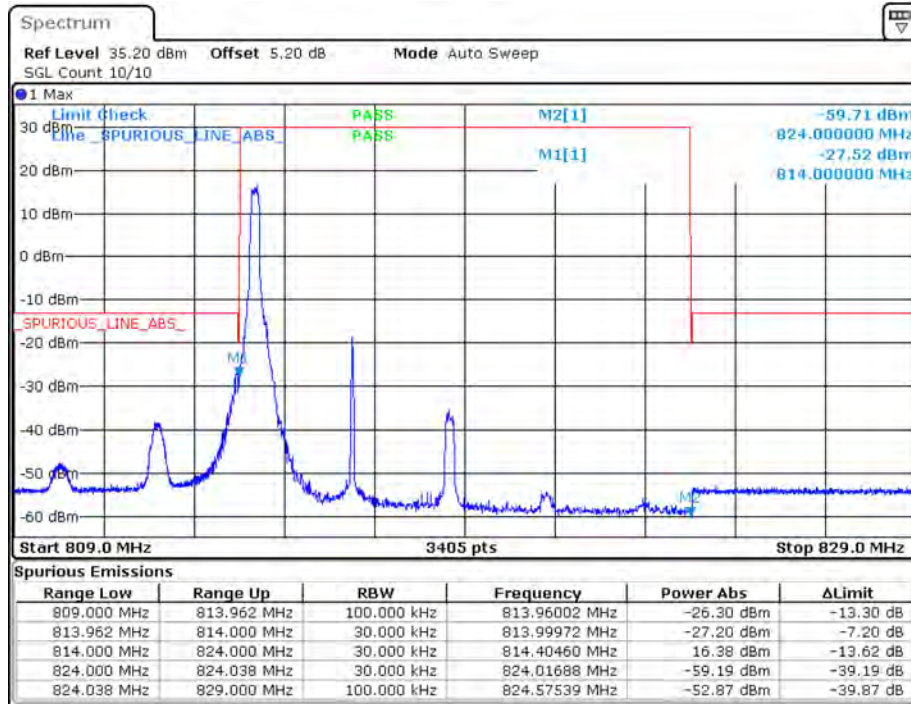


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**Band26-5MHz-64QAM-26715-1RB#0**



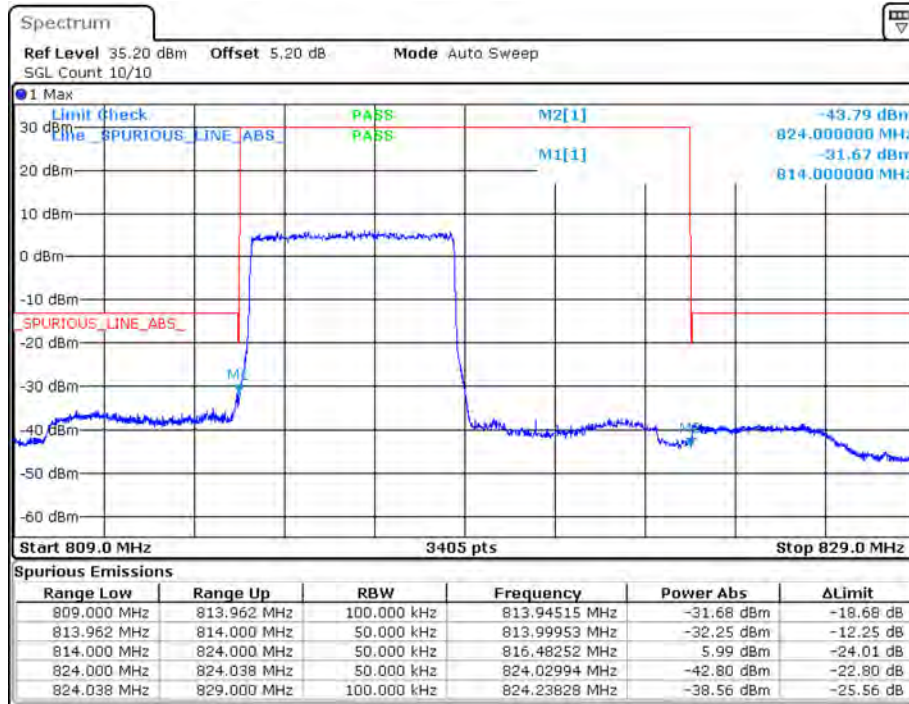
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**Band26-5MHz-QPSK-26715-25RB#0**

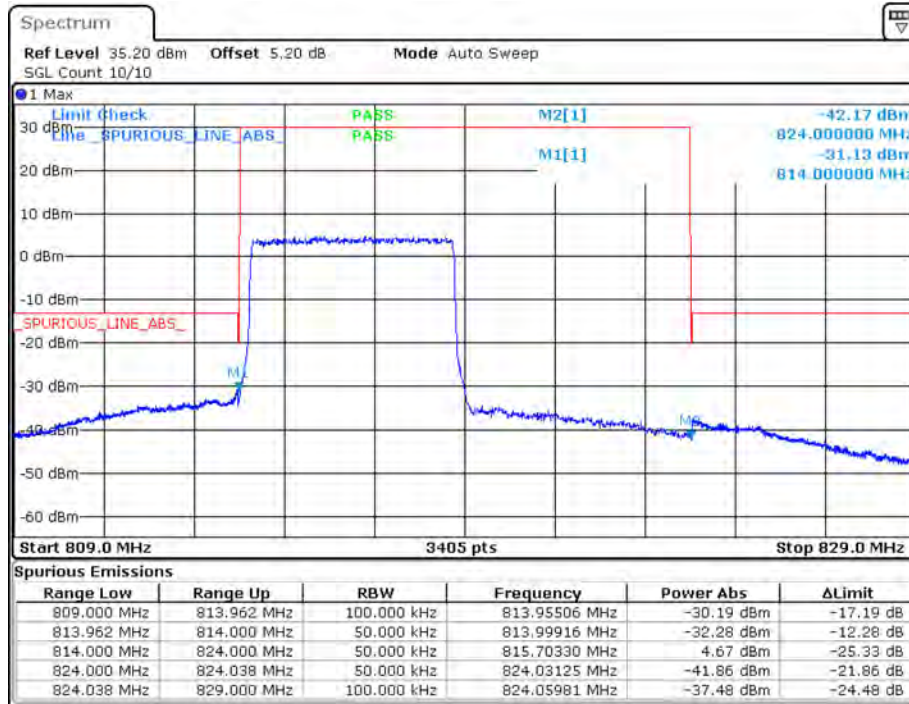


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**Band26-5MHz-16QAM-26715-25RB#0**

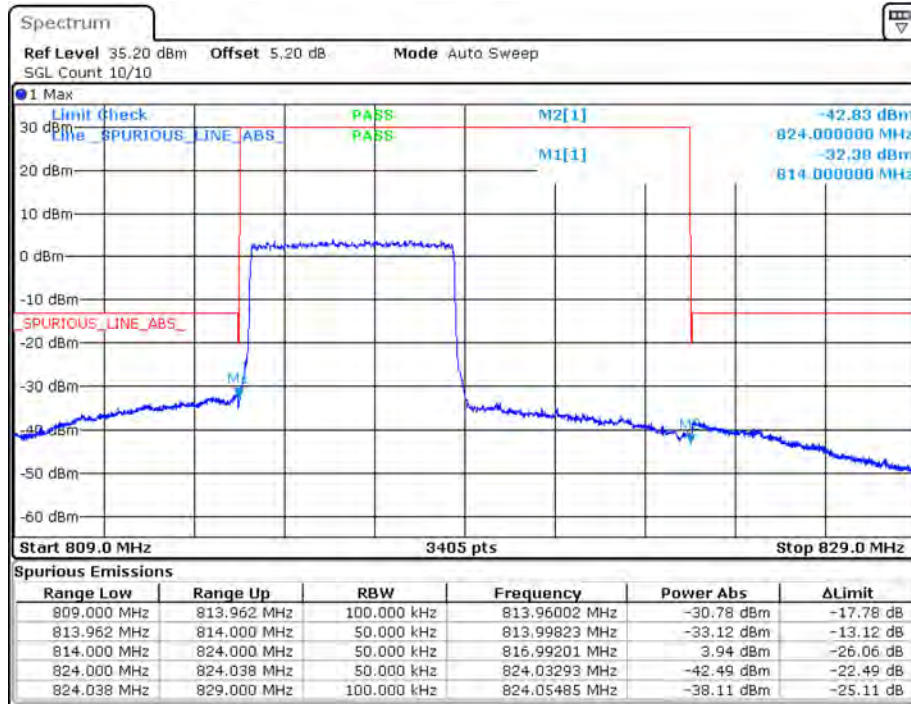


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**Band26-5MHz-64QAM-26715-25RB#0**

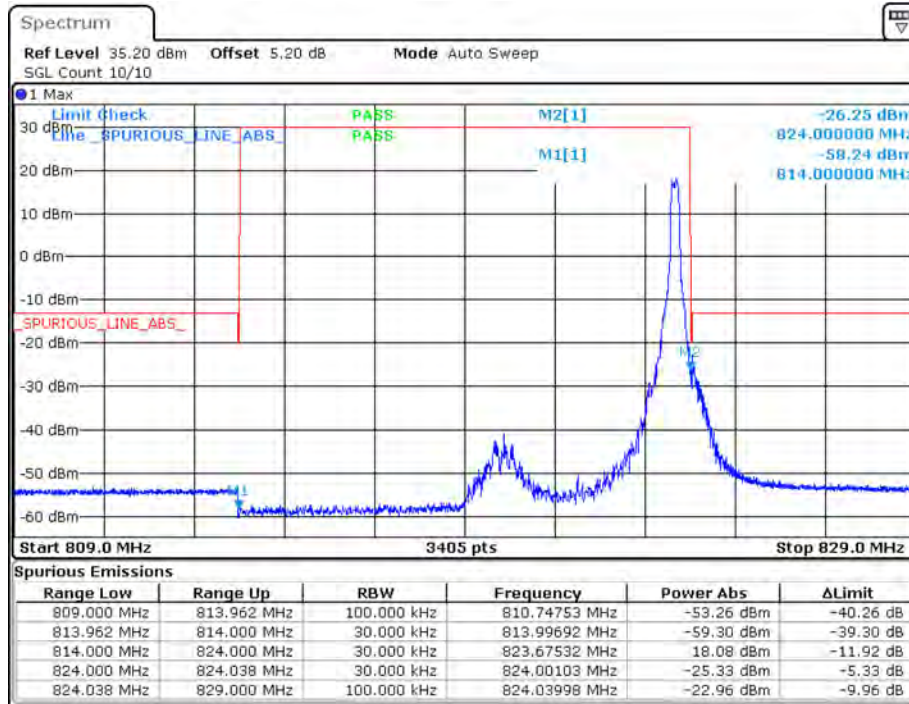


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Band26-5MHz-QPSK-26765-1RB#24

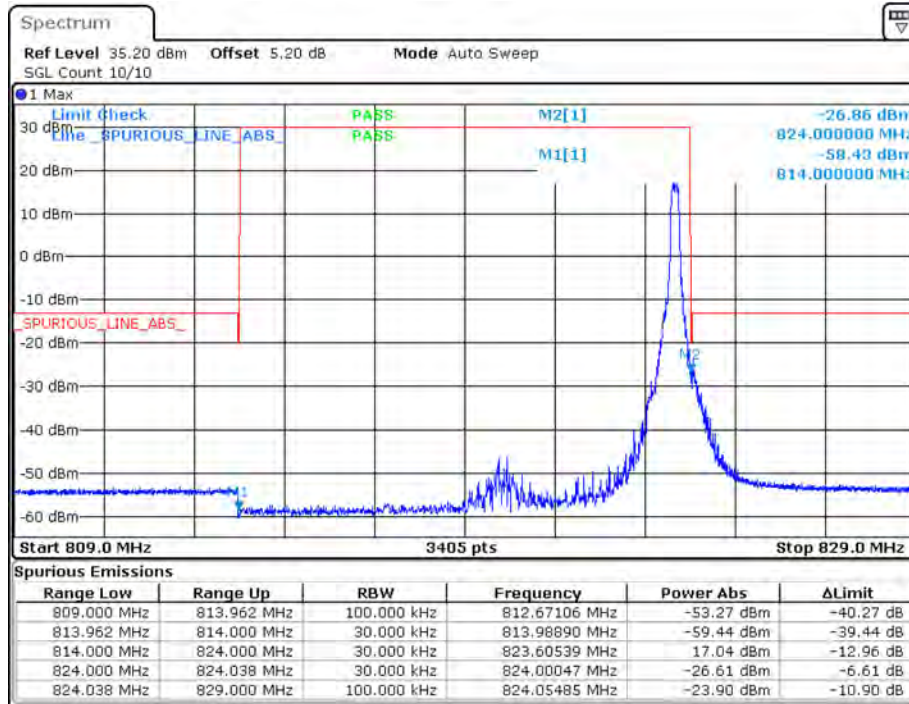


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Band26-5MHz-16QAM-26765-1RB#24

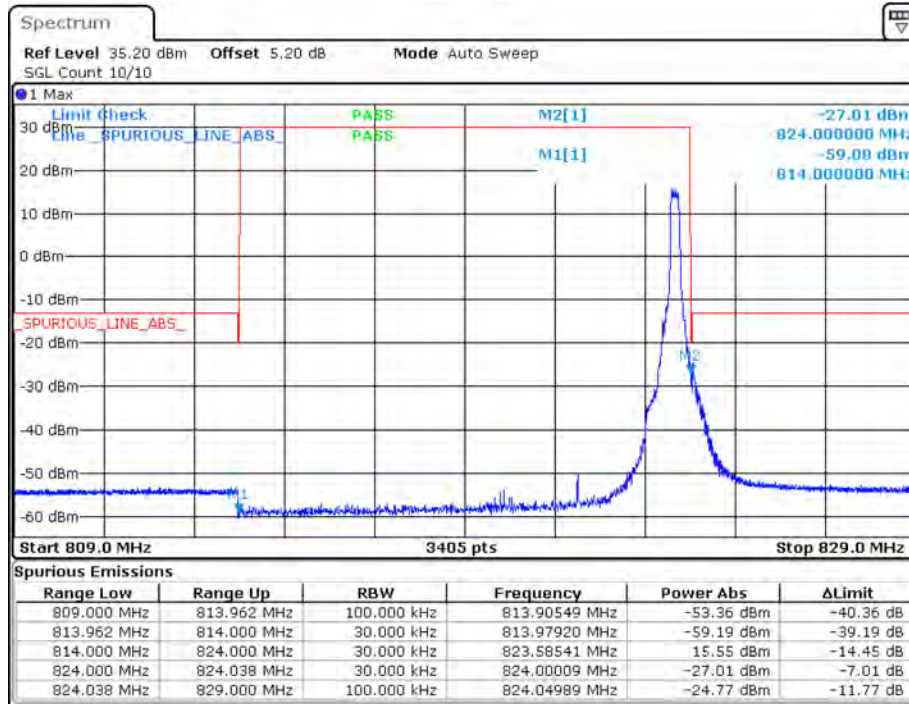


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Band26-5MHz-64QAM-26765-1RB#24

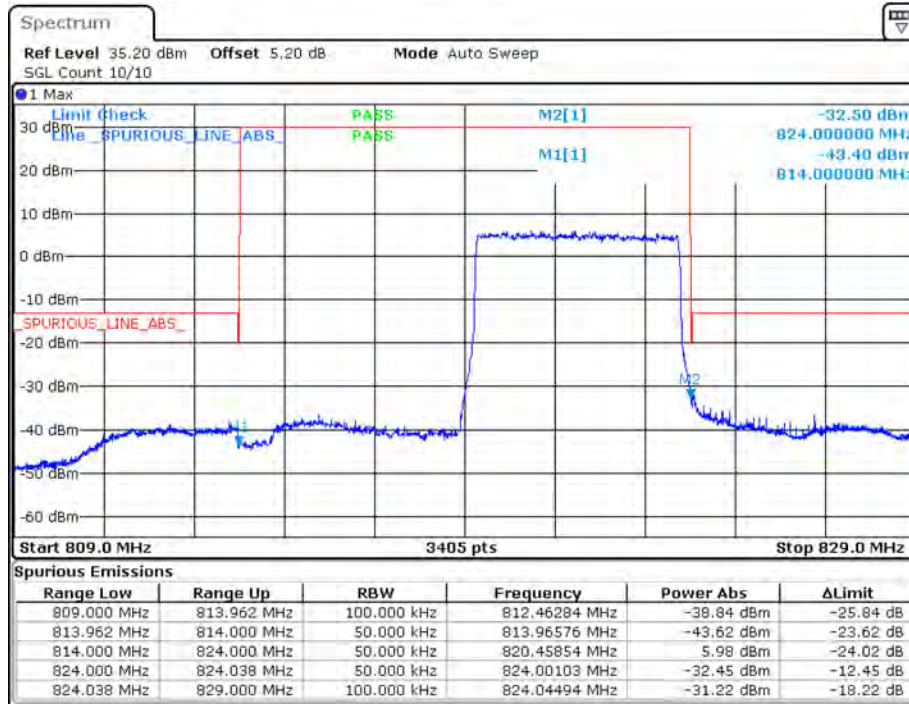


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**Band26-5MHz-QPSK-26765-25RB#0**

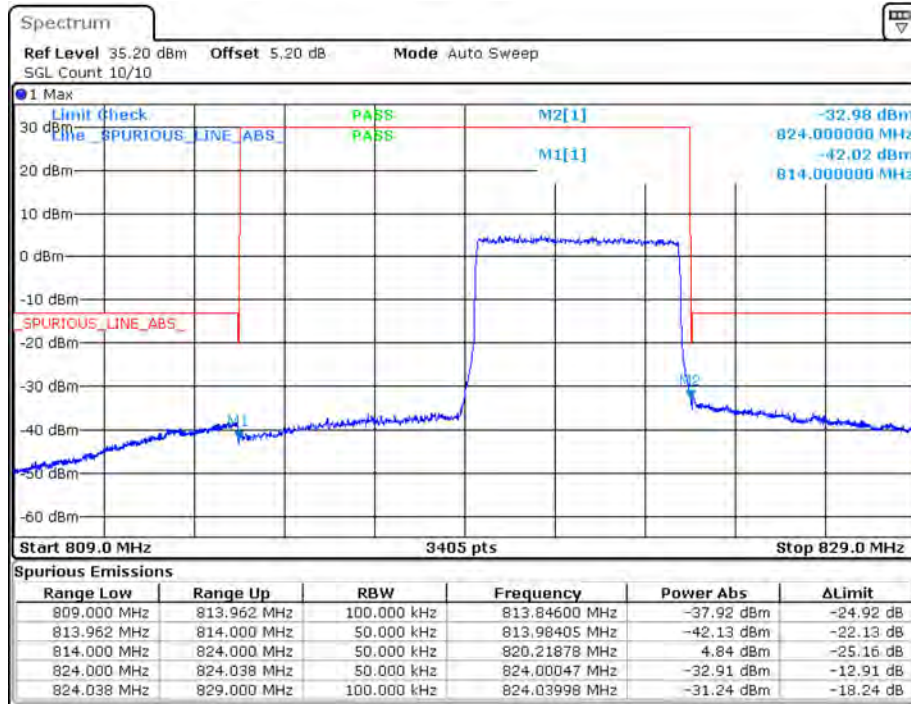


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**Band26-5MHz-16QAM-26765-25RB#0**



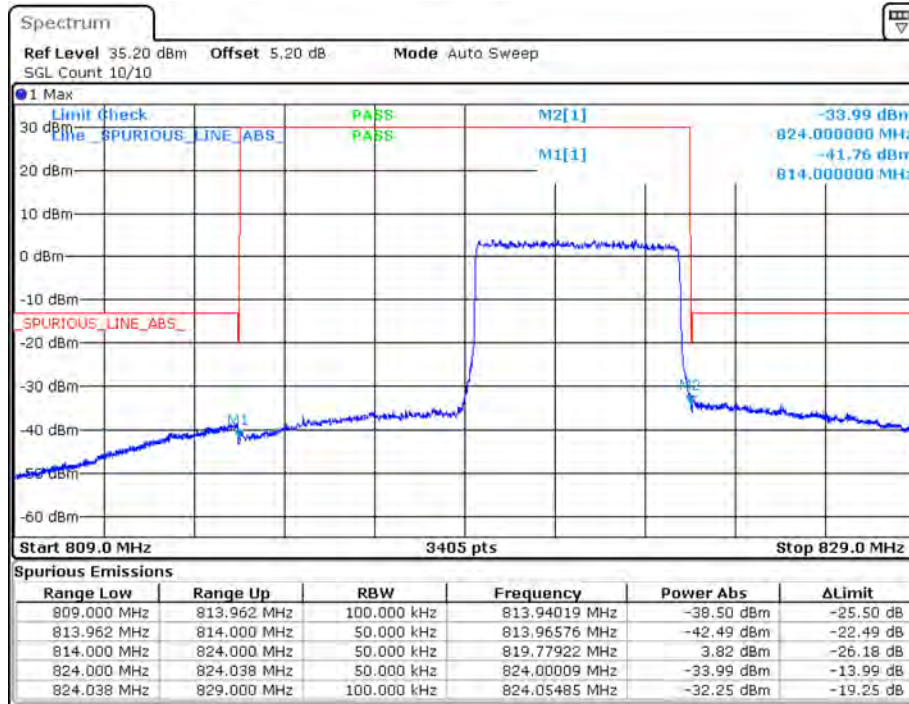
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**Band26-5MHz-64QAM-26765-25RB#0**

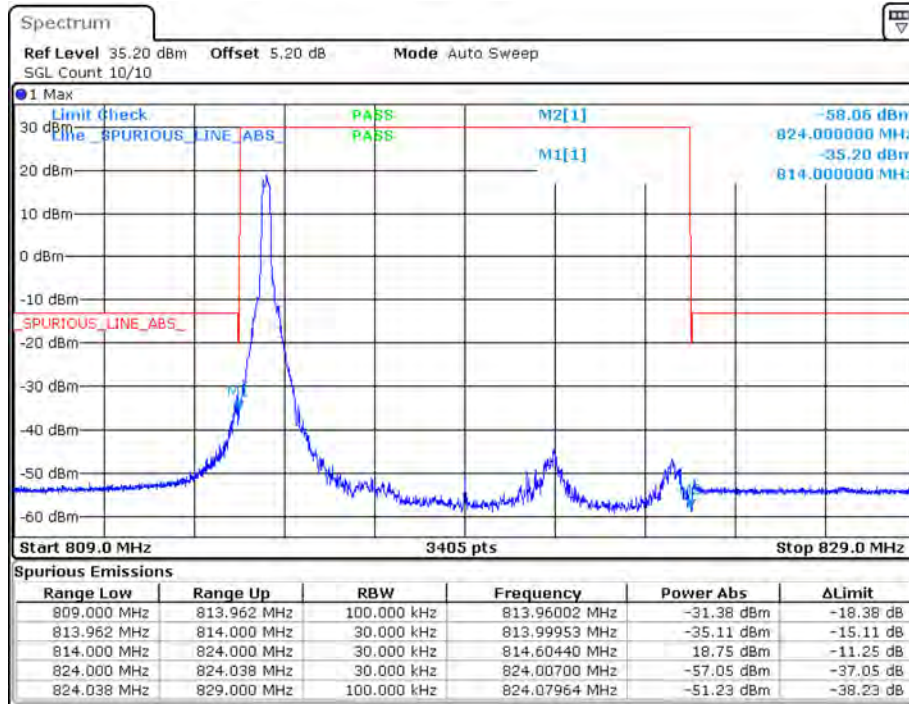


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Band26-10MHz-QPSK-26740-1RB#0

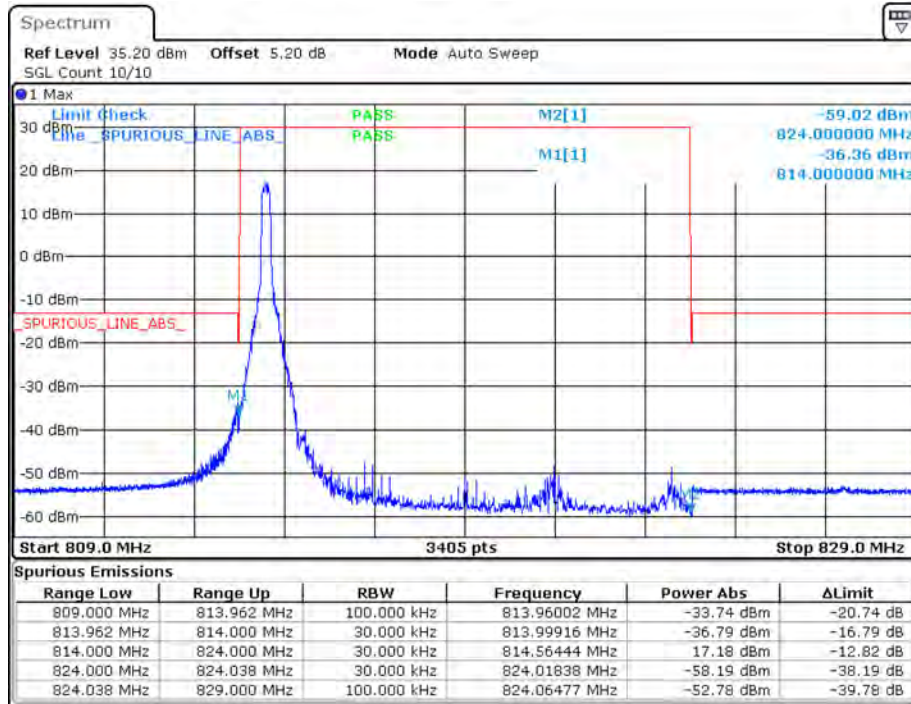


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**Band26-10MHz-16QAM-26740-1RB#0**

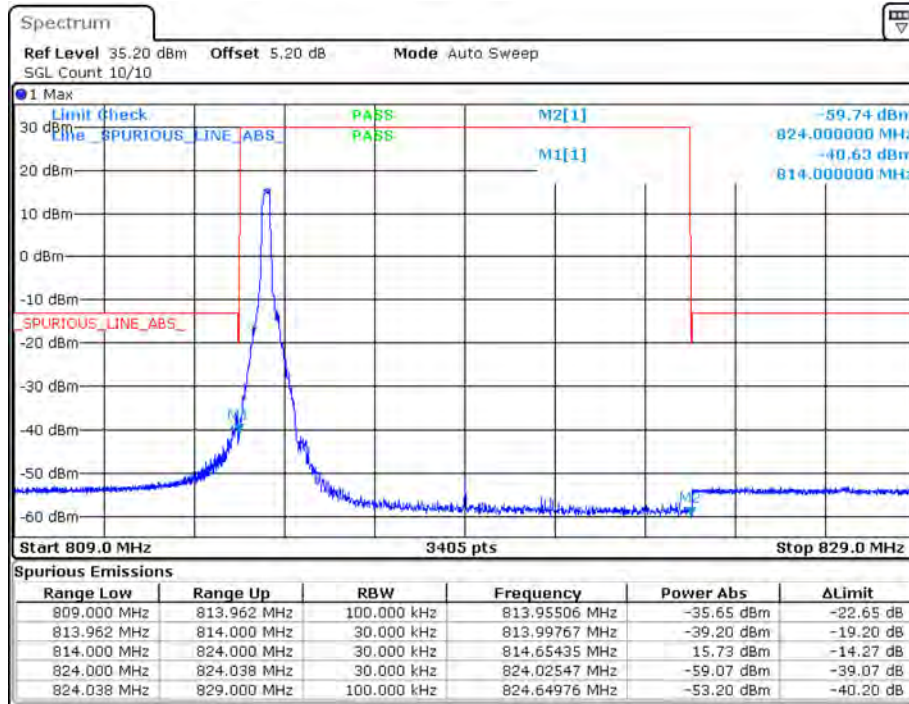


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**Band26-10MHz-64QAM-26740-1RB#0**

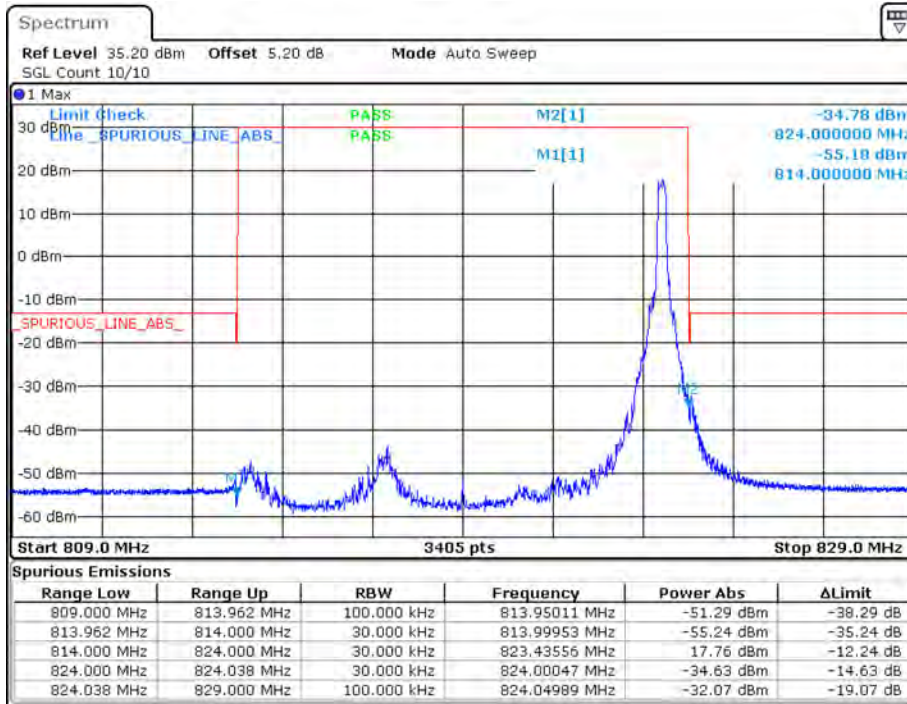


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**Band26-10MHz-QPSK-26740-1RB#49**

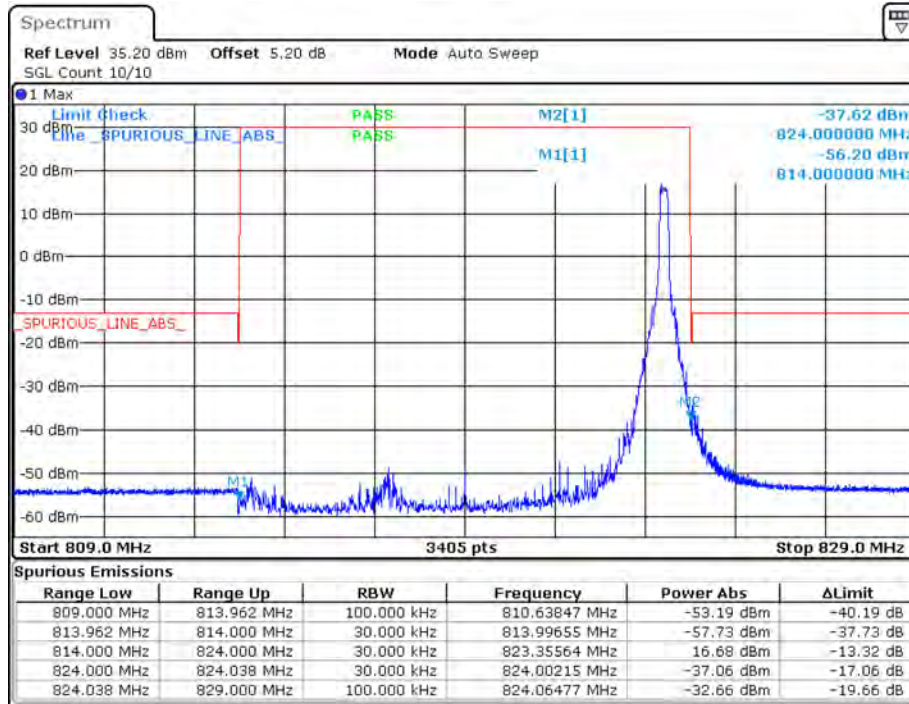


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Band26-10MHz-16QAM-26740-1RB#49

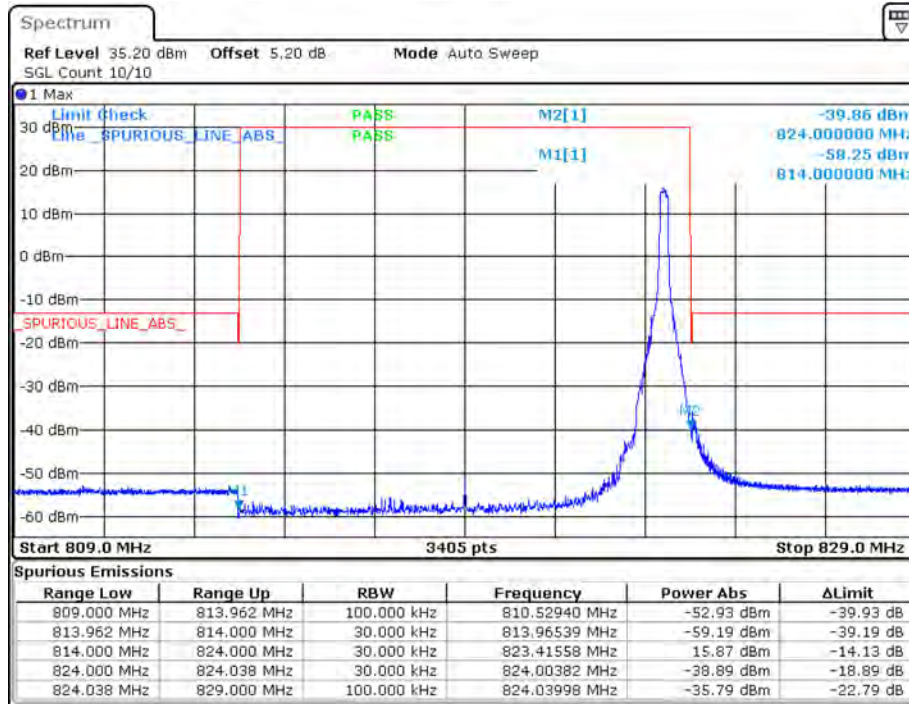


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Band26-10MHz-64QAM-26740-1RB#49

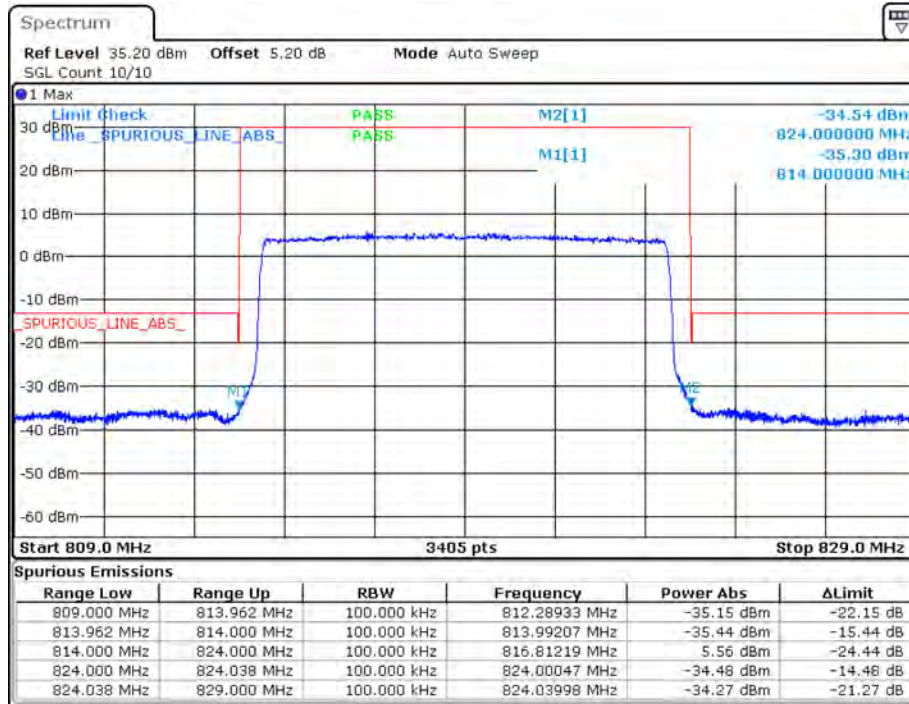


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**Band26-10MHz-QPSK-26740-50RB#0**



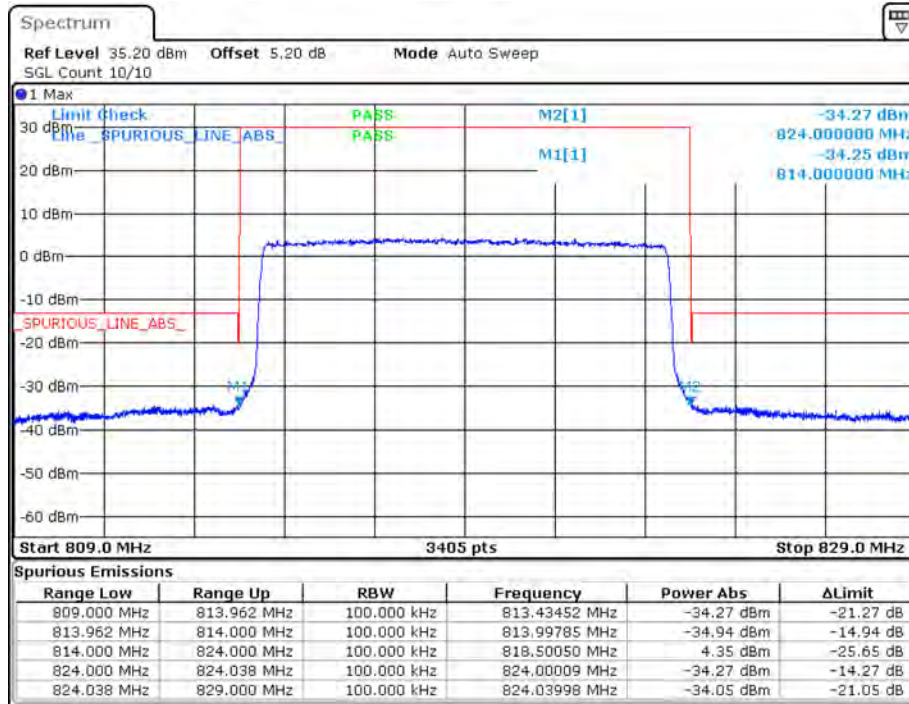
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Band26-10MHz-16QAM-26740-50RB#0

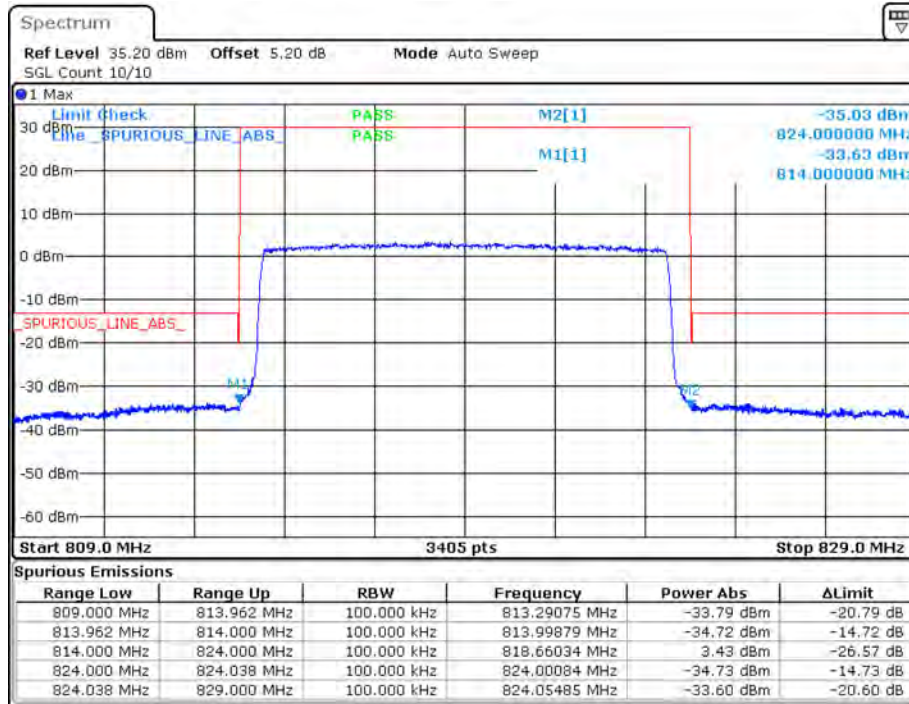


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Band26-10MHz-64QAM-26740-50RB#0



Date: 29 DEC 2020 16:56:12



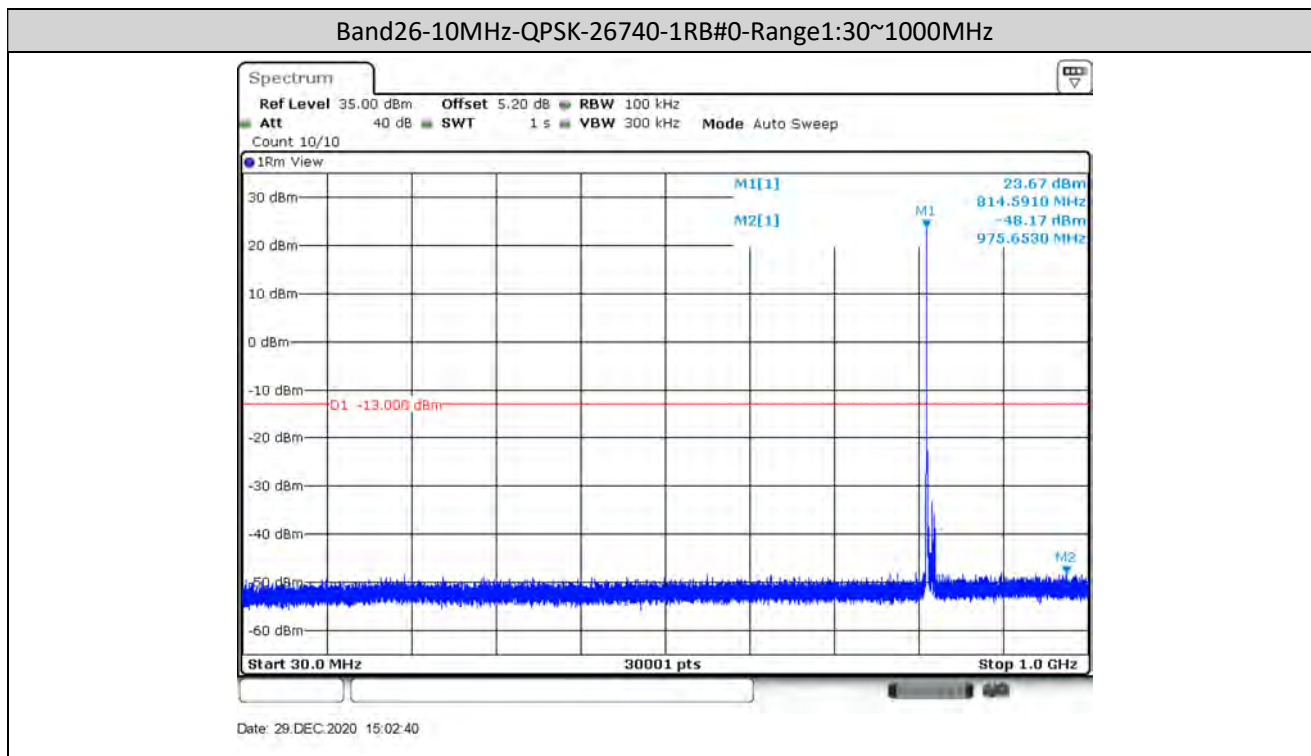
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## 6. Spurious Emission at Antenna Terminal

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.

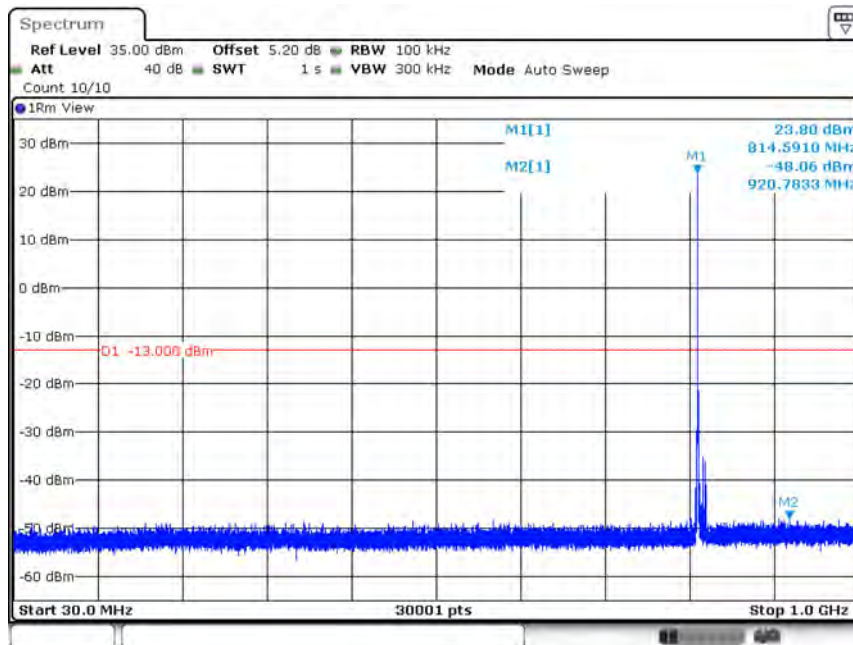
Remark2: only the worst case data displayed in this report.

### 6.1. Test Plots



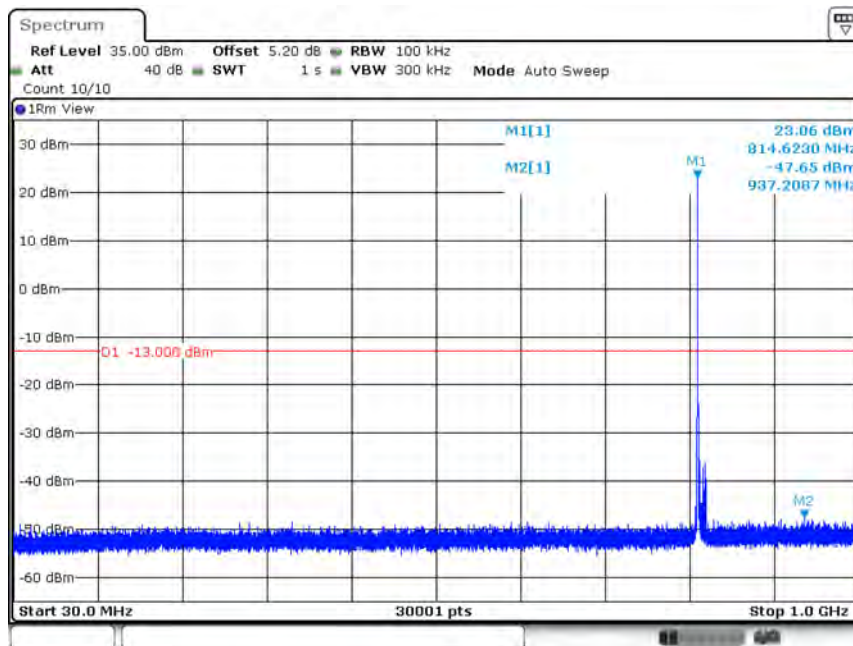
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**Band26-10MHz-64QAM-26740-1RB#0-Range1:30~1000MHz**



Date: 29.DEC.2020 15:20:34

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

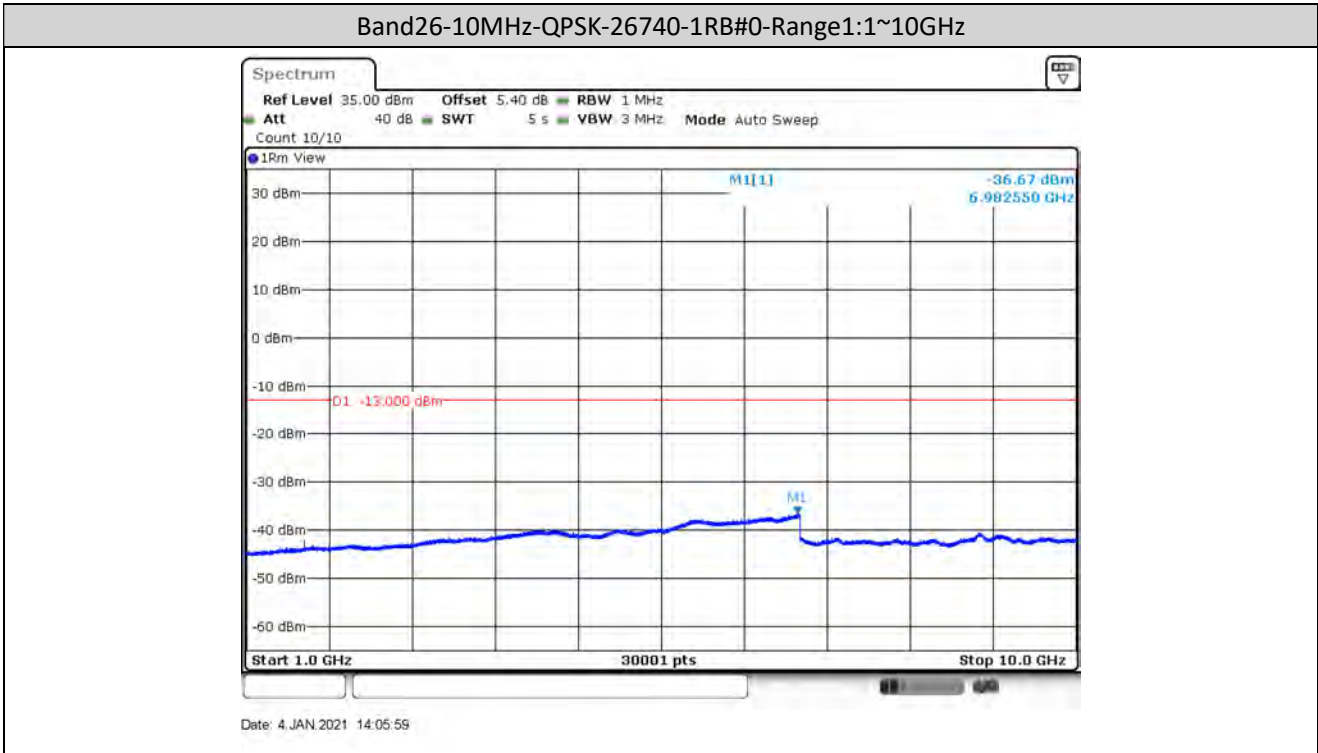


Date: 29.DEC.2020 15:03:00



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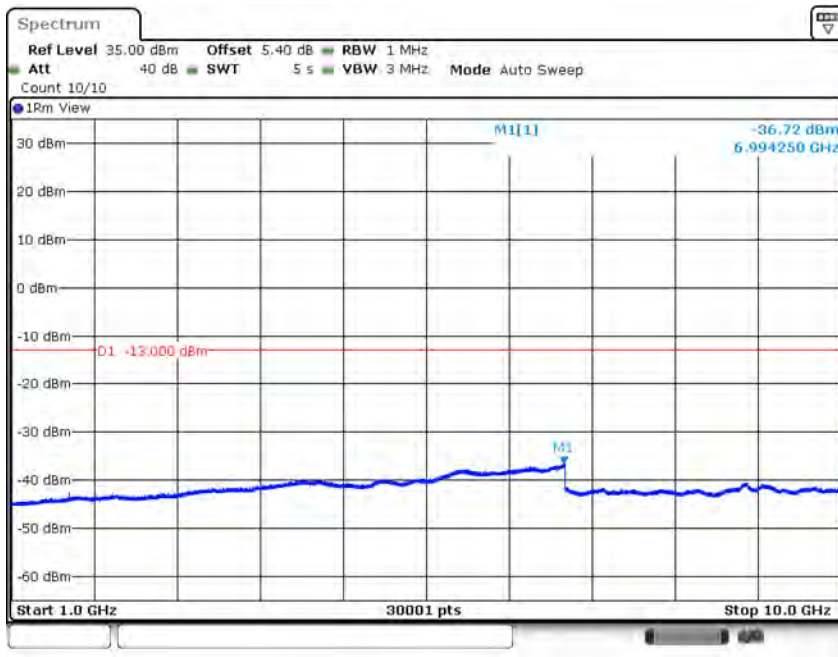
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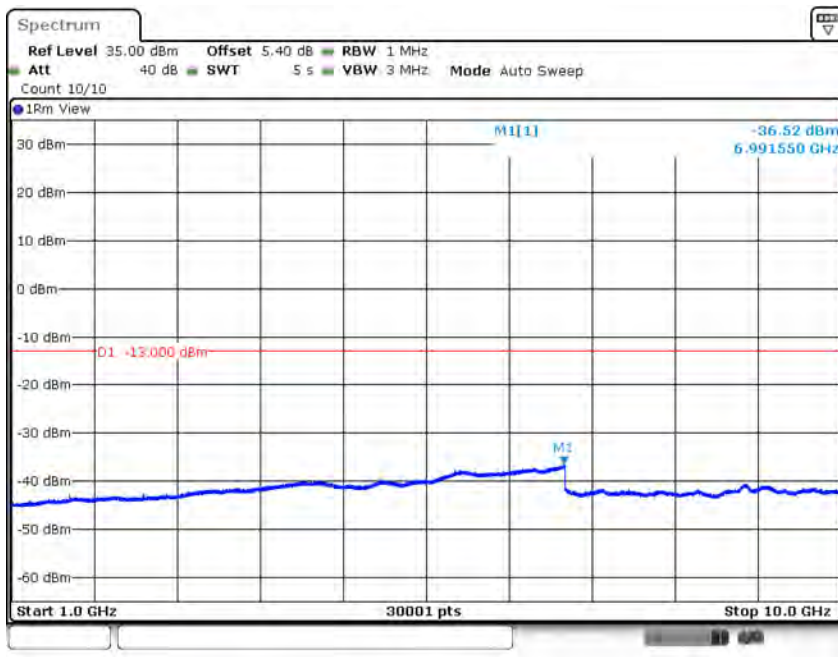
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**Band26-10MHz-64QAM-26740-1RB#0-Range1: 1~10GHz**



Date: 4 JAN 2021 14:08:57

**Band26-10MHz-16QAM-26740-1RB#0-Range1: 1~10GHz**



Date: 4 JAN 2021 14:07:26



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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
64.440000	-79.99	-13.00	66.99	Vertical
125.013333	-83.35	-13.00	70.35	Vertical
328.433333	-84.12	-13.00	71.12	Vertical
1577.500000	-65.53	-13.00	52.53	Vertical
2620.500000	-54.77	-13.00	41.77	Vertical
4298.212500	-65.78	-13.00	52.78	Vertical
62.293333	-75.20	-13.00	62.20	Horizontal
159.220000	-85.92	-13.00	72.92	Horizontal
315.133333	-83.34	-13.00	70.34	Horizontal
1577.000000	-65.33	-13.00	52.33	Horizontal
2411.000000	-55.87	-13.00	42.87	Horizontal
4286.512500	-65.67	-13.00	52.67	Horizontal

### 7.2. Test Mode =LTE/TM1 10MHz(ANT0)

#### 7.2.1. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
64.346667	-79.53	-13.00	66.53	Vertical
124.966667	-83.89	-13.00	70.89	Vertical
317.466667	-83.93	-13.00	70.93	Vertical
1656.000000	-64.53	-13.00	51.53	Vertical
2634.000000	-54.09	-13.00	41.09	Vertical
4017.412500	-66.55	-13.00	53.55	Vertical
62.106667	-75.43	-13.00	62.43	Horizontal
104.246667	-81.50	-13.00	68.50	Horizontal
188.293333	-84.20	-13.00	71.20	Horizontal
1626.000000	-64.91	-13.00	51.91	Horizontal
2627.500000	-53.97	-13.00	40.97	Horizontal
4299.675000	-65.31	-13.00	52.31	Horizontal

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions



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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	-6.10	-0.007448	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-2.30	-0.002808	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-6.70	-0.008181	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-1.70	-0.002076	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	-5.50	-0.006716	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	-7.10	-0.008669	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	-5.90	-0.007204	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-5.80	-0.007082	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-4.40	-0.005372	±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	-4.90	-0.005983	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-1.60	-0.001954	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-7.90	-0.009646	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-3.80	-0.004640	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-4.70	-0.005739	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-3.30	-0.004029	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	0.40	0.000488	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-5.00	-0.006105	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-0.50	-0.000611	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	-6.60	-0.008059	±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	0	-7.50	-0.009158	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-2.80	-0.003419	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	-7.00	-0.008547	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	-1.70	-0.002076	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	-5.50	-0.006716	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-9.00	-0.010989	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-30	-1.70	-0.002076	±2.5	PASS



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Band26	10MHz	16QAM	26740	50RB#0	NV	-20	0.50	0.000611	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	-1.80	-0.002198	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	-5.50	-0.006716	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	-4.00	-0.004884	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	-3.20	-0.003907	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	-2.60	-0.003175	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	-2.10	-0.002564	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	-3.00	-0.003663	±2.5	PASS



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