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Appendix B

E-UTRA Band 26 (814-824)



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Effective (Isotropic) Radiated Power

Test Result

ANT1:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	24.77	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.82	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	24.78	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	24.74	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	24.74	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	24.73	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.70	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	24.79	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.78	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	24.72	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	24.76	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	24.73	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	24.72	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.69	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	24.80	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.81	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	24.81	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	24.78	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	24.75	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	24.77	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.77	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.88	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.95	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.92	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	23.71	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	23.73	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	23.69	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.77	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	24.01	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	24.02	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	24.00	PASS



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Dandae	1 4MU-	16001	26740	3DD#0	22.70	DACC
Band26	1.4MHz	16QAM	26740	3RB#0	23.78	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	23.75	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	23.69	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.75	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.93	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	24.04	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	24.04	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	23.77	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	23.79	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	23.77	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.84	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.88	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.86	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.82	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	22.81	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	22.80	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	22.83	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	21.69	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.90	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.92	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.86	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	22.80	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	22.82	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	22.76	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	21.64	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.96	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.90	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.91	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	22.80	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	22.86	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	22.81	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.72	PASS
Band26	3MHz	QPSK	26705	1RB#0	24.78	PASS
Band26	3MHz	QPSK	26705	1RB#8	24.81	PASS
Band26	3MHz	QPSK	26705	1RB#14	24.81	PASS
Band26	3MHz	QPSK	26705	8RB#0	23.75	PASS
Band26	3MHz	QPSK	26705	8RB#4	23.74	PASS
Band26	3MHz	QPSK	26705	8RB#7	23.72	PASS



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Dand 26	21/11/2	ODCK	26705	15DD#0	22.72	DASS
Band26	3MHz	QPSK	26705	15RB#0	23.72	PASS
Band26	3MHz	QPSK	26740	1RB#0	24.82	PASS
Band26	3MHz	QPSK	26740	1RB#8	24.75	PASS
Band26	3MHz	QPSK	26740	1RB#14	24.76	PASS
Band26	3MHz	QPSK	26740	8RB#0	23.75	PASS
Band26	3MHz	QPSK	26740	8RB#4	23.74	PASS
Band26	3MHz	QPSK	26740	8RB#7	23.69	PASS
Band26	3MHz	QPSK	26740	15RB#0	23.69	PASS
Band26	3MHz	QPSK	26775	1RB#0	24.77	PASS
Band26	3MHz	QPSK	26775	1RB#8	24.79	PASS
Band26	3MHz	QPSK	26775	1RB#14	24.81	PASS
Band26	3MHz	QPSK	26775	8RB#0	23.75	PASS
Band26	3MHz	QPSK	26775	8RB#4	23.73	PASS
Band26	3MHz	QPSK	26775	8RB#7	23.74	PASS
Band26	3MHz	QPSK	26775	15RB#0	23.75	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.89	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.97	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.97	PASS
Band26	3MHz	16QAM	26705	8RB#0	22.80	PASS
Band26	3MHz	16QAM	26705	8RB#4	22.80	PASS
Band26	3MHz	16QAM	26705	8RB#7	22.80	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.76	PASS
Band26	3MHz	16QAM	26740	1RB#0	24.01	PASS
Band26	3MHz	16QAM	26740	1RB#8	24.01	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.92	PASS
Band26	3MHz	16QAM	26740	8RB#0	22.80	PASS
Band26	3MHz	16QAM	26740	8RB#4	22.78	PASS
Band26	3MHz	16QAM	26740	8RB#7	22.78	PASS
Band26	3MHz	16QAM	26740	15RB#0	22.74	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.94	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.99	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.99	PASS
Band26	3MHz	16QAM	26775	8RB#0	22.79	PASS
Band26	3MHz	16QAM	26775	8RB#4	22.82	PASS
Band26	3MHz	16QAM	26775	8RB#7	22.80	PASS
Band26	3MHz	16QAM	26775	15RB#0	22.82	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.84	PASS
Band26	3MHz	64QAM	26705	1RB#8	22.85	PASS



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Band26	3MHz	64QAM	26705	1RB#14	22.90	PASS
Band26	3MHz	64QAM	26705	8RB#0	21.71	PASS
Band26	3MHz	64QAM	26705	8RB#4	21.71	PASS
Band26	3MHz	64QAM	26705	8RB#7	21.76	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.71	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.90	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.89	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.79	PASS
Band26	3MHz	64QAM	26740	8RB#0	21.70	PASS
Band26	3MHz	64QAM	26740	8RB#4	21.70	PASS
Band26	3MHz	64QAM	26740	8RB#7	21.72	PASS
Band26	3MHz	64QAM	26740	15RB#0	21.67	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.84	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.86	PASS
Band26	3MHz	64QAM	26775	1RB#14	22.88	PASS
Band26	3MHz	64QAM	26775	8RB#0	21.74	PASS
Band26	3MHz	64QAM	26775	8RB#4	21.76	PASS
Band26	3MHz	64QAM	26775	8RB#7	21.77	PASS
Band26	3MHz	64QAM	26775	15RB#0	21.69	PASS
Band26	5MHz	QPSK	26715	1RB#0	24.83	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.89	PASS
Band26	5MHz	QPSK	26715	1RB#24	24.85	PASS
Band26	5MHz	QPSK	26715	12RB#0	23.74	PASS
Band26	5MHz	QPSK	26715	12RB#6	23.79	PASS
Band26	5MHz	QPSK	26715	12RB#13	23.79	PASS
Band26	5MHz	QPSK	26715	25RB#0	23.76	PASS
Band26	5MHz	QPSK	26740	1RB#0	24.83	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.82	PASS
Band26	5MHz	QPSK	26740	1RB#24	24.83	PASS
Band26	5MHz	QPSK	26740	12RB#0	23.72	PASS
Band26	5MHz	QPSK	26740	12RB#6	23.74	PASS
Band26	5MHz	QPSK	26740	12RB#13	23.76	PASS
Band26	5MHz	QPSK	26740	25RB#0	23.75	PASS
Band26	5MHz	QPSK	26765	1RB#0	24.81	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.86	PASS
Band26	5MHz	QPSK	26765	1RB#24	24.88	PASS
Band26	5MHz	QPSK	26765	12RB#0	23.72	PASS
Band26	5MHz	QPSK	26765	12RB#6	23.77	PASS



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Band26	5MHz	QPSK	26765	12RB#13	23.74	PASS
Band26	5MHz	QPSK	26765	25RB#0	23.73	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.96	PASS
Band26	5MHz	16QAM	26715	1RB#12	24.04	PASS
Band26	5MHz	16QAM	26715	1RB#24	24.05	PASS
Band26	5MHz	16QAM	26715	12RB#0	22.74	PASS
Band26	5MHz	16QAM	26715	12RB#6	22.71	PASS
Band26	5MHz	16QAM	26715	12RB#13	22.72	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.77	PASS
Band26	5MHz	16QAM	26740	1RB#0	24.04	PASS
Band26	5MHz	16QAM	26740	1RB#12	24.01	PASS
Band26	5MHz	16QAM	26740	1RB#24	24.01	PASS
Band26	5MHz	16QAM	26740	12RB#0	22.72	PASS
Band26	5MHz	16QAM	26740	12RB#6	22.72	PASS
Band26	5MHz	16QAM	26740	12RB#13	22.72	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.79	PASS
Band26	5MHz	16QAM	26765	1RB#0	24.00	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.94	PASS
Band26	5MHz	16QAM	26765	1RB#24	24.01	PASS
Band26	5MHz	16QAM	26765	12RB#0	22.68	PASS
Band26	5MHz	16QAM	26765	12RB#6	22.74	PASS
Band26	5MHz	16QAM	26765	12RB#13	22.75	PASS
Band26	5MHz	16QAM	26765	25RB#0	22.74	PASS
Band26	5MHz	64QAM	26715	1RB#0	22.82	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.93	PASS
Band26	5MHz	64QAM	26715	1RB#24	22.89	PASS
Band26	5MHz	64QAM	26715	12RB#0	21.72	PASS
Band26	5MHz	64QAM	26715	12RB#6	21.73	PASS
Band26	5MHz	64QAM	26715	12RB#13	21.76	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.75	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.88	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.88	PASS
Band26	5MHz	64QAM	26740	1RB#24	22.84	PASS
Band26	5MHz	64QAM	26740	12RB#0	21.73	PASS
Band26	5MHz	64QAM	26740	12RB#6	21.72	PASS
Band26	5MHz	64QAM	26740	12RB#13	21.73	PASS
Band26	5MHz	64QAM	26740	25RB#0	21.74	PASS
Band26	5MHz	64QAM	26765	1RB#0	22.81	PASS



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Band26	5MHz	64QAM	26765	1RB#12	22.82	PASS
Band26	5MHz	64QAM	26765	1RB#24	22.93	PASS
Band26	5MHz	64QAM	26765	12RB#0	21.74	PASS
Band26	5MHz	64QAM	26765	12RB#6	21.76	PASS
Band26	5MHz	64QAM	26765	12RB#13	21.72	PASS
Band26	5MHz	64QAM	26765	25RB#0	21.73	PASS
Band26	10MHz	QPSK	26740	1RB#0	24.81	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.84	PASS
Band26	10MHz	QPSK	26740	1RB#49	24.83	PASS
Band26	10MHz	QPSK	26740	25RB#0	23.71	PASS
Band26	10MHz	QPSK	26740	25RB#12	23.75	PASS
Band26	10MHz	QPSK	26740	25RB#25	23.81	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.80	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.90	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.96	PASS
Band26	10MHz	16QAM	26740	1RB#49	24.04	PASS
Band26	10MHz	16QAM	26740	25RB#0	22.70	PASS
Band26	10MHz	16QAM	26740	25RB#12	22.69	PASS
Band26	10MHz	16QAM	26740	25RB#25	22.83	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.73	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.92	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.97	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.90	PASS
Band26	10MHz	64QAM	26740	25RB#0	21.71	PASS
Band26	10MHz	64QAM	26740	25RB#12	21.71	PASS
Band26	10MHz	64QAM	26740	25RB#25	21.81	PASS
Band26	10MHz	64QAM	26740	50RB#0	21.73	PASS



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ANT3:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.63	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	23.69	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.66	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	23.62	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.64	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.64	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.61	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.67	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.68	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.66	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.65	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.66	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.64	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.61	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.72	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.75	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.7	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.71	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.71	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.71	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.68	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.83	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.86	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.81	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	22.62	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	22.61	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	22.63	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.72	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.91	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.87	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.89	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	22.58	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.61	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	22.58	PASS



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Band26	1.4MHz	16QAM	26740	6RB#0	21.7	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.99	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.94	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.95	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.66	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	22.71	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.7	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.77	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	21.7	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.68	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.73	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.67	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	21.68	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.71	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.58	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.79	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.69	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.76	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.7	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.74	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.71	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.6	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.85	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.8	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.84	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.75	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.75	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.79	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.66	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.66	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.7	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.66	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.59	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.6	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.6	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.62	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.67	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.65	PASS



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Band26	3MHz	QPSK	26740	1RB#14	23.66	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.61	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.62	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.66	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.63	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.72	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.71	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.71	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.71	PASS
Band26	3MHz	QPSK	26775	8RB#4	22.7	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.69	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.67	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.89	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.75	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.81	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.67	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.66	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.67	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.61	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.8	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.8	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.86	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.68	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.67	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.65	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.68	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.86	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.9	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.97	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.72	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.81	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.73	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.74	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.81	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.75	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.73	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.62	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.6	PASS



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Band26	3MHz	64QAM	26705	8RB#7	20.6	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.57	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.7	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.74	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.74	PASS
Band26	3MHz	64QAM	26740	8RB#0	20.64	PASS
Band26	3MHz	64QAM	26740	8RB#4	20.6	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.68	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.6	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.79	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.78	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.82	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.71	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.69	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.71	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.66	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.7	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.74	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.72	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.68	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.63	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.54	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.64	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.74	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.72	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.73	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.63	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.66	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.68	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.66	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.73	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.8	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.76	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.71	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.68	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.71	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.71	PASS
Band26	5MHz	16QAM	26715	1RB#0	22.75	PASS



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Band26	5MHz	16QAM	26715	1RB#12	22.85	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.76	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.68	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.63	PASS
Band26	5MHz	16QAM	26715	12RB#13	21.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.6	PASS
Band26	5MHz	•	26740			PASS
	·····-	16QAM		1RB#0	22.93	
Band26	5MHz	16QAM	26740	1RB#12	22.88	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.83	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.6	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.6	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.64	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.63	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.87	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.99	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.88	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.69	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.69	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.68	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.71	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.78	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.78	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.79	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.64	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.64	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.54	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.54	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.8	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.73	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.8	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.6	PASS
Band26	5MHz	64QAM	26740	12RB#6	20.63	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.69	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.66	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.78	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.81	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.8	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.69	PASS



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Band26	5MHz	64QAM	26765	12RB#6	20.69	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.66	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.72	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.68	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.73	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.73	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.74	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.63	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.63	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.72	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.7	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.72	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.71	PASS
Band26	10MHz	16QAM	26740	25RB#0	22.64	PASS
Band26	10MHz	16QAM	26740	25RB#12	22.62	PASS
Band26	10MHz	16QAM	26740	25RB#25	22.66	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.69	PASS
Band26	10MHz	64QAM	26740	1RB#0	23.66	PASS
Band26	10MHz	64QAM	26740	1RB#24	23.73	PASS
Band26	10MHz	64QAM	26740	1RB#49	23.74	PASS
Band26	10MHz	64QAM	26740	25RB#0	22.73	PASS
Band26	10MHz	64QAM	26740	25RB#12	22.66	PASS
Band26	10MHz	64QAM	26740	25RB#25	22.64	PASS
Band26	10MHz	64QAM	26740	50RB#0	22.73	PASS



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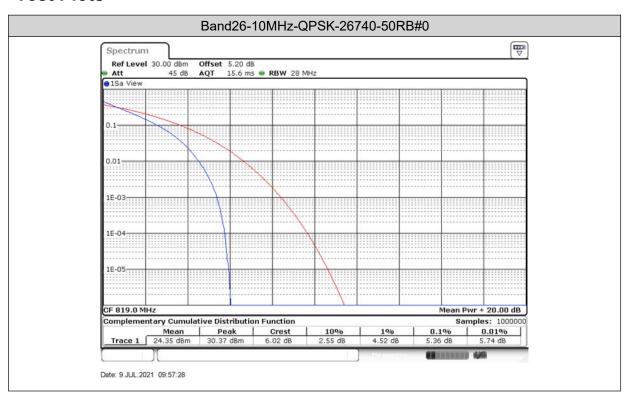
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Peak-to-Average Ratio (CCDF)

Test Result

Band	Bandwidt h	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.36	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.12	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.58	13	PASS

Test Plots

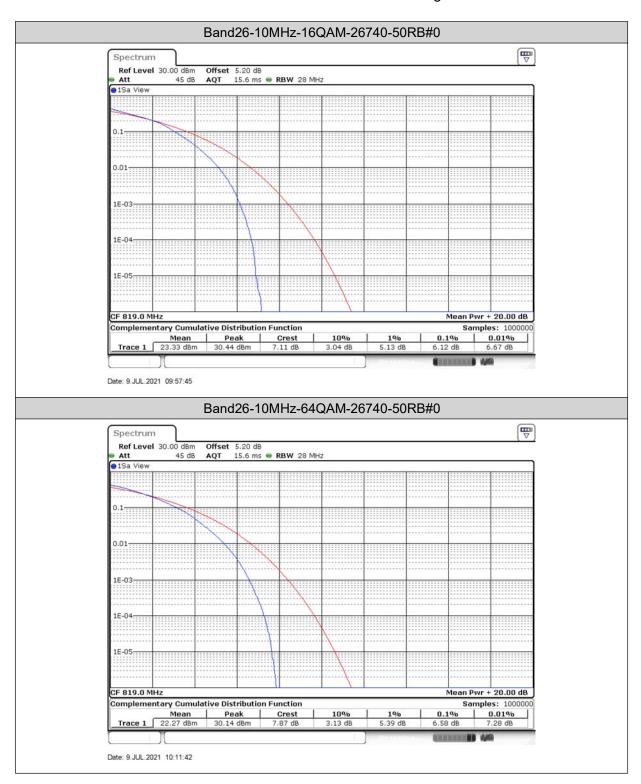




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Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



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Total *Processes**

Total *

**Total **

**

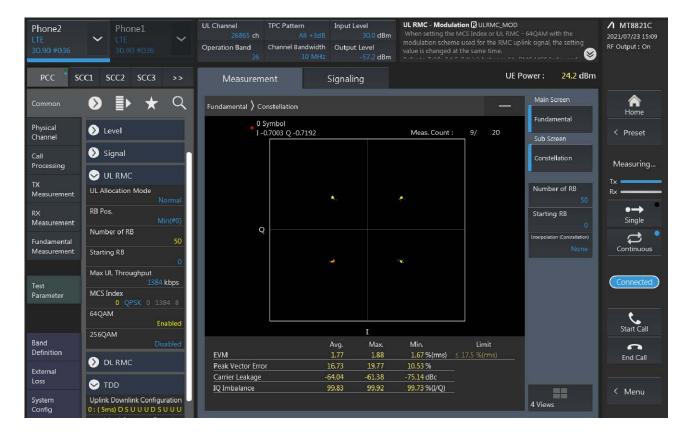
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Modulation Characteristics

Test Mode = LTE /TM1 10MHz

1.1.1.Test Channel = MCH

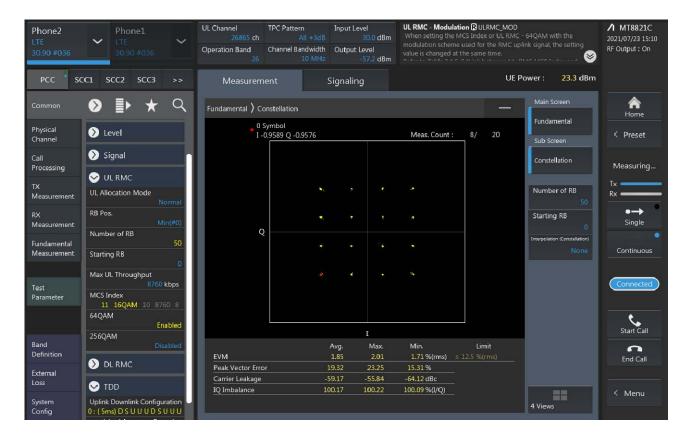




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Test Mode = LTE /TM2 10MHz

1.1.2.Test Channel = MCH

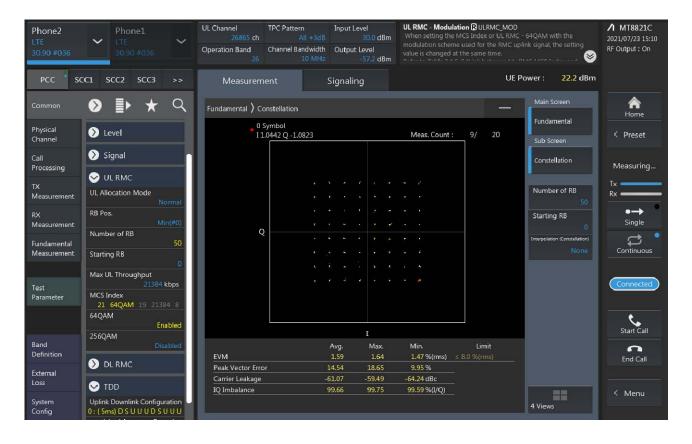




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Test Mode = LTE /TM3 10MHz

1.1.3.Test Channel = MCH





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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidt	Modulation	Channel	RB	Occupied Bandwidth	26dB Bandwidth	Verdict
	h			Configuration	(MHz)	(MHz)	
Band26	1.4MHz	QPSK	26697	6RB#0	1.088	1.278	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.088	1.278	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.088	1.278	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.097	1.299	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.097	1.293	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.097	1.296	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.097	1.308	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.097	1.302	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.097	1.305	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.691	2.934	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.691	2.922	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.691	2.928	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.685	2.934	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.679	2.946	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.679	2.928	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.679	2.922	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.685	2.916	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.679	2.916	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.466	4.870	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.466	4.850	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.466	4.850	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.466	4.900	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.466	4.890	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.456	4.880	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.476	4.890	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.476	4.890	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.476	4.880	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.951	9.620	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.931	9.640	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.931	9.660	PASS



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Test Plots



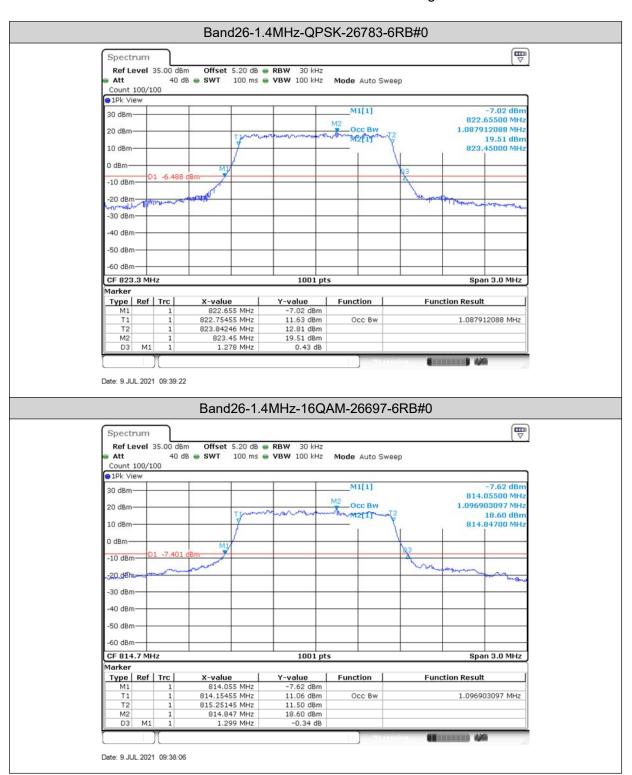


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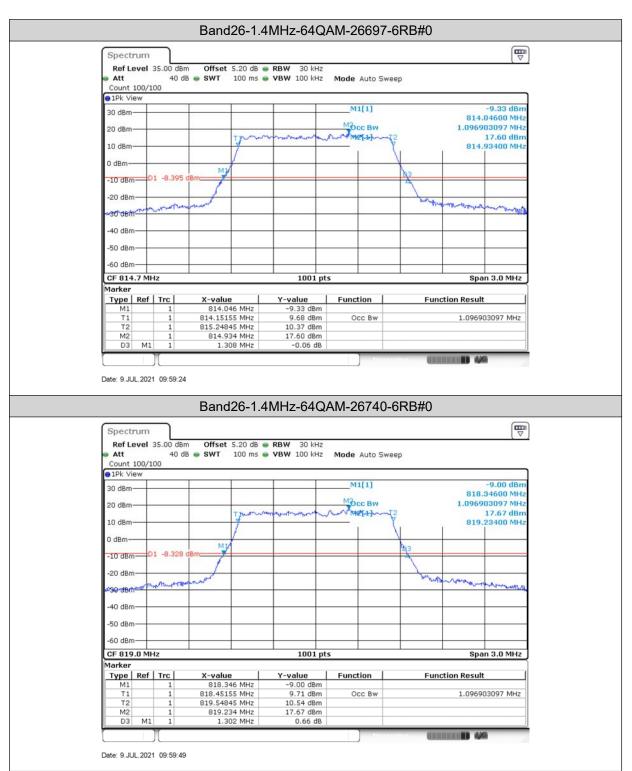
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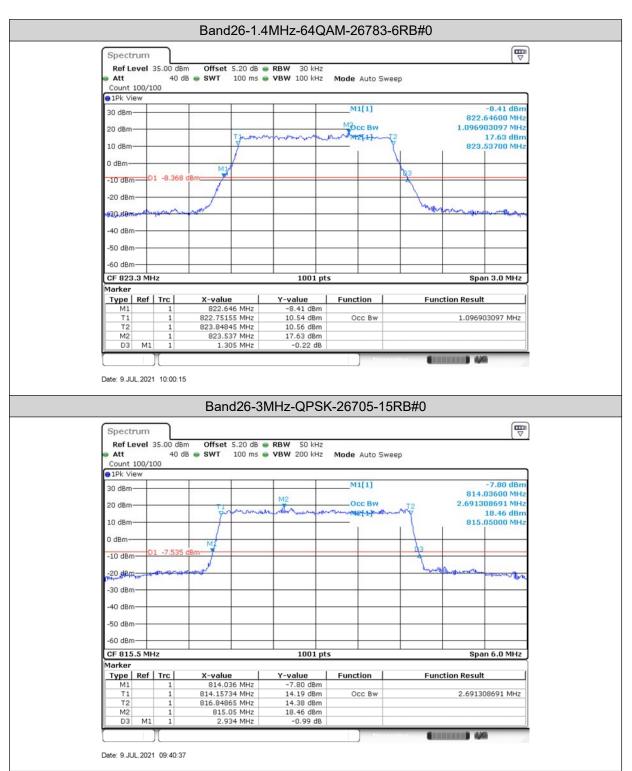
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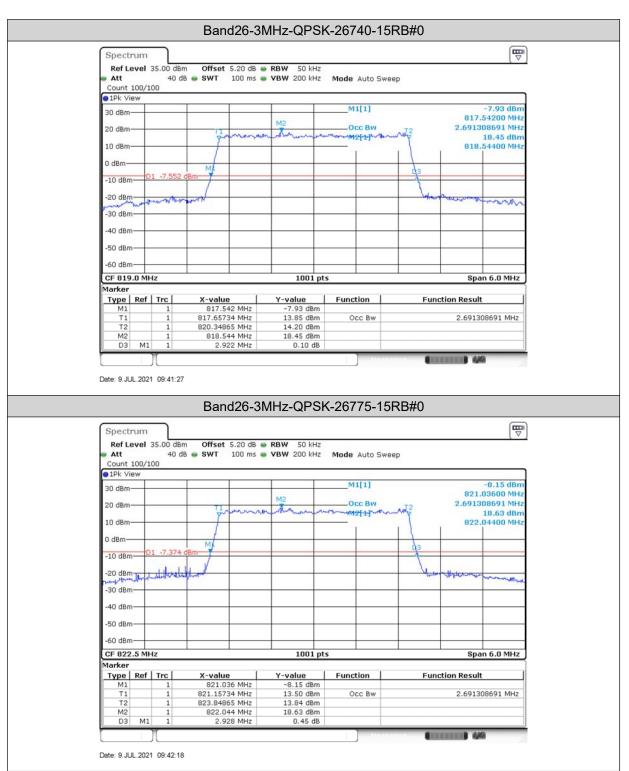
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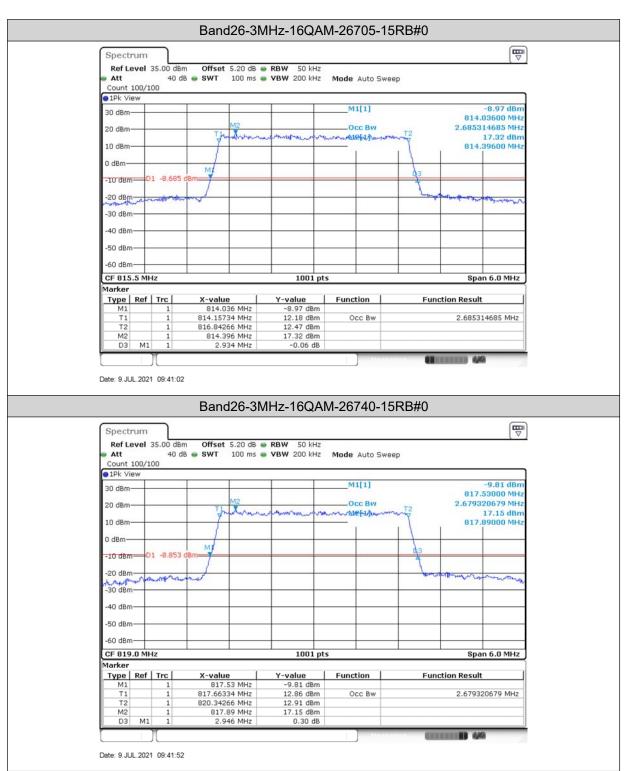
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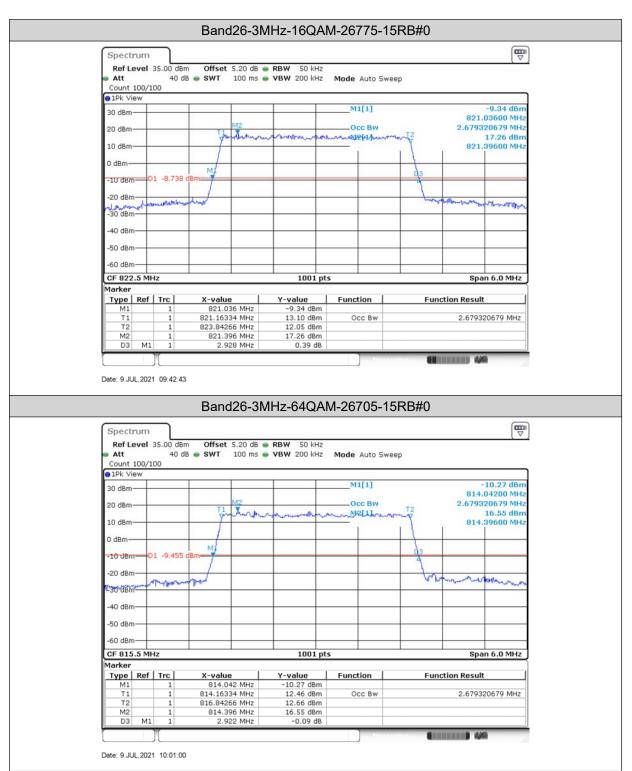
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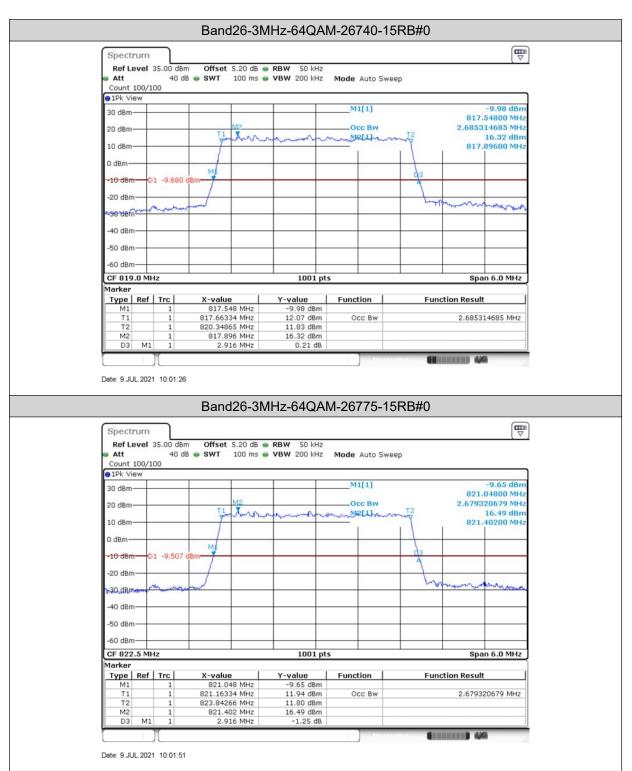
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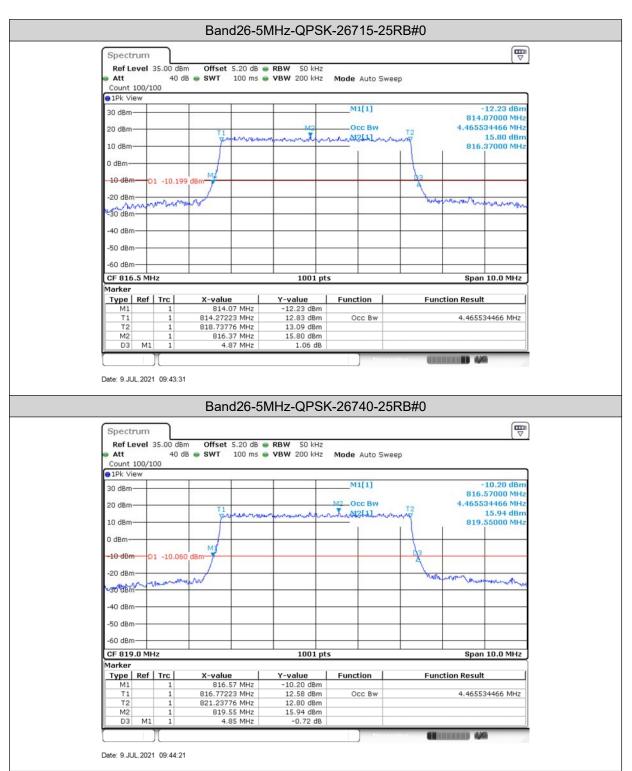
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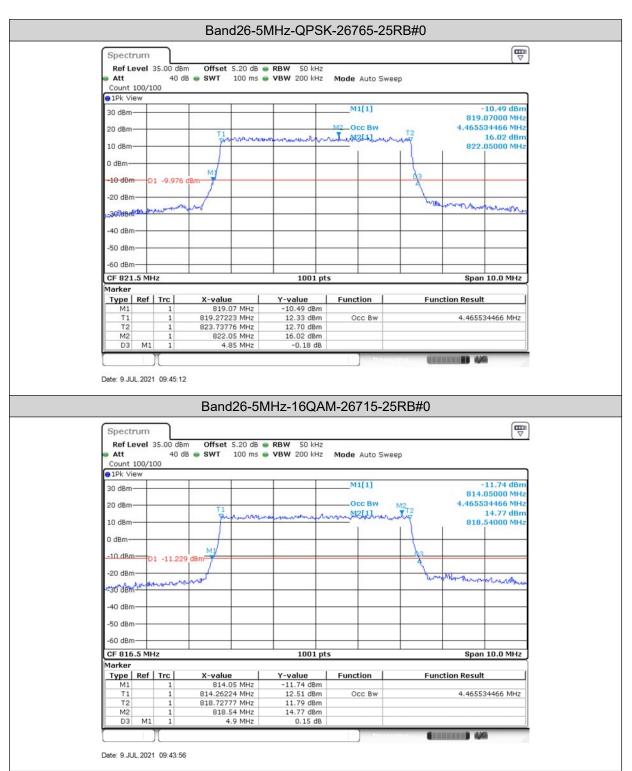
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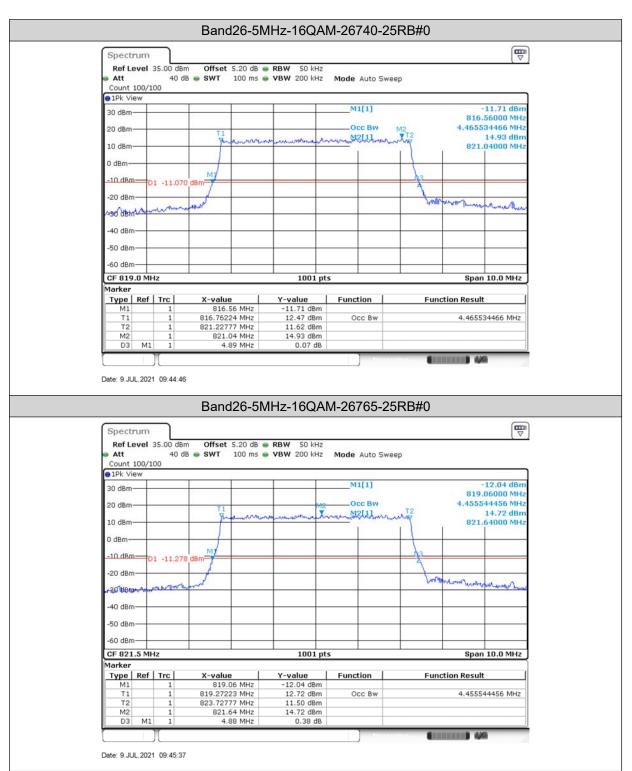
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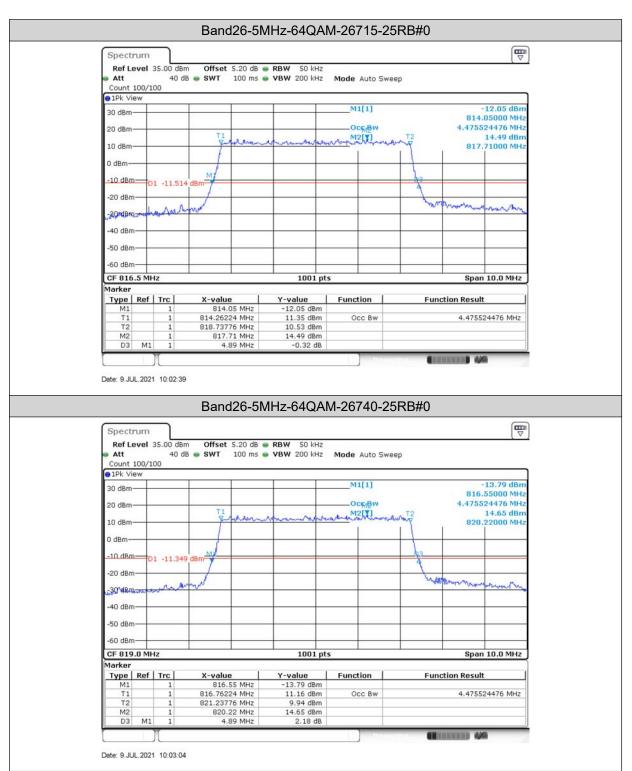
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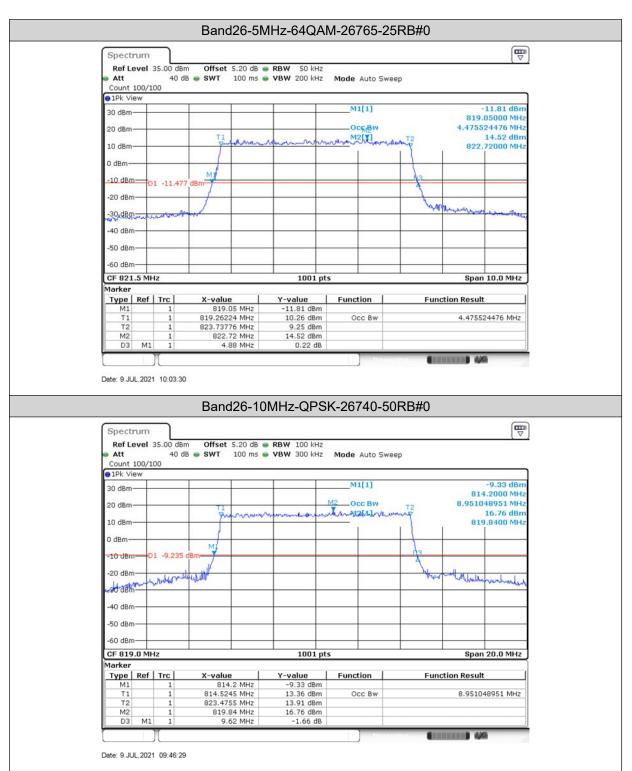
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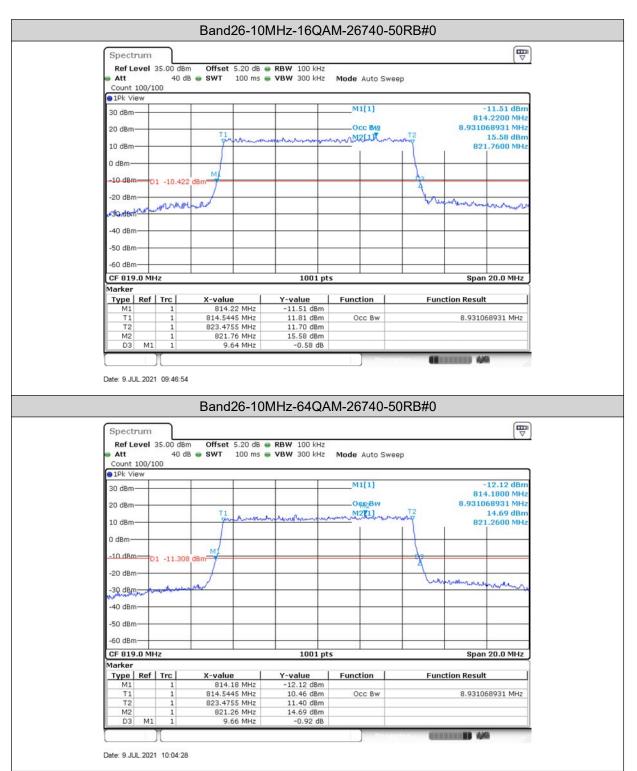
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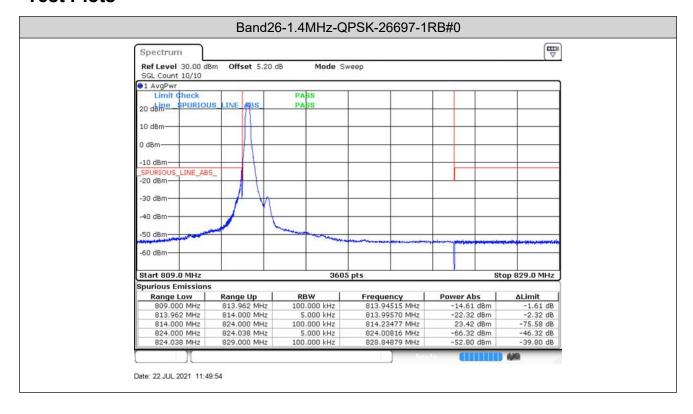
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Band Edge Compliance

Test Plots



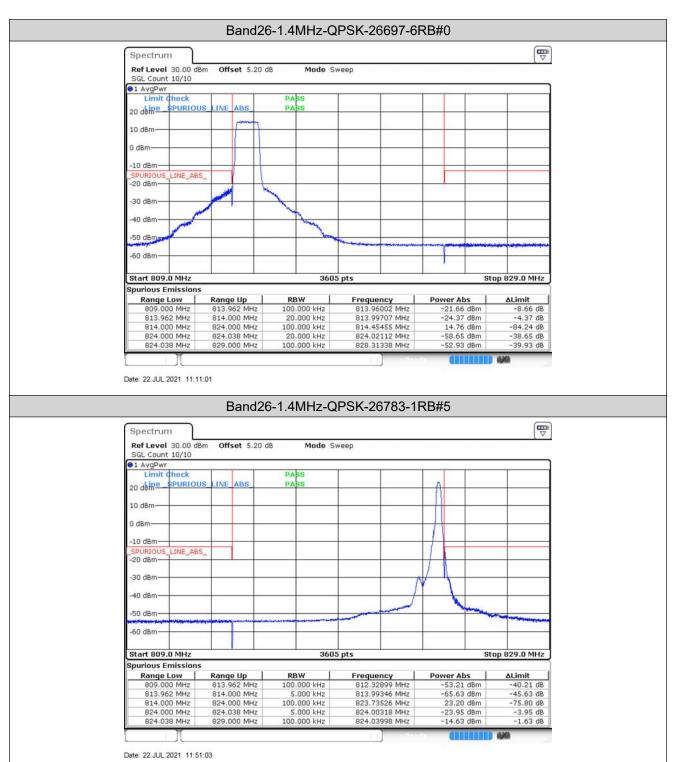


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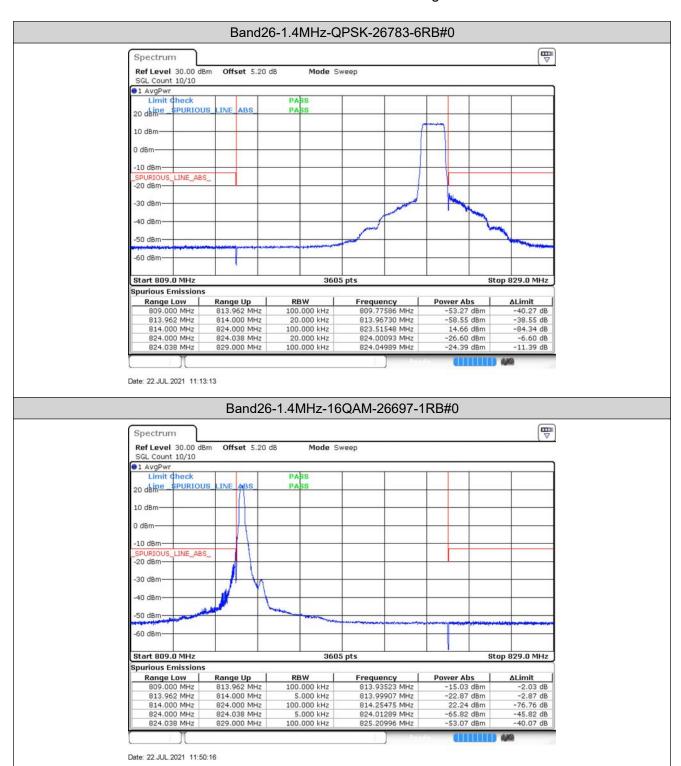


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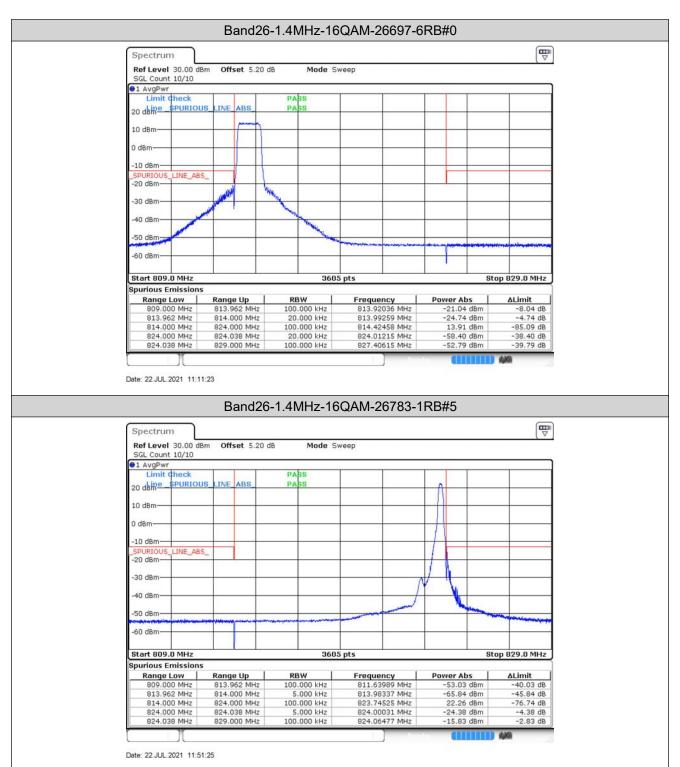


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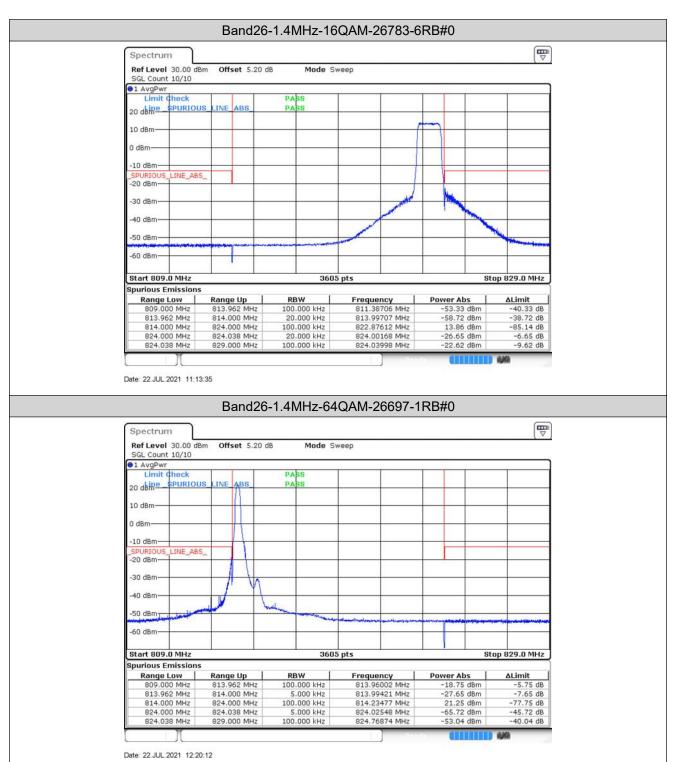


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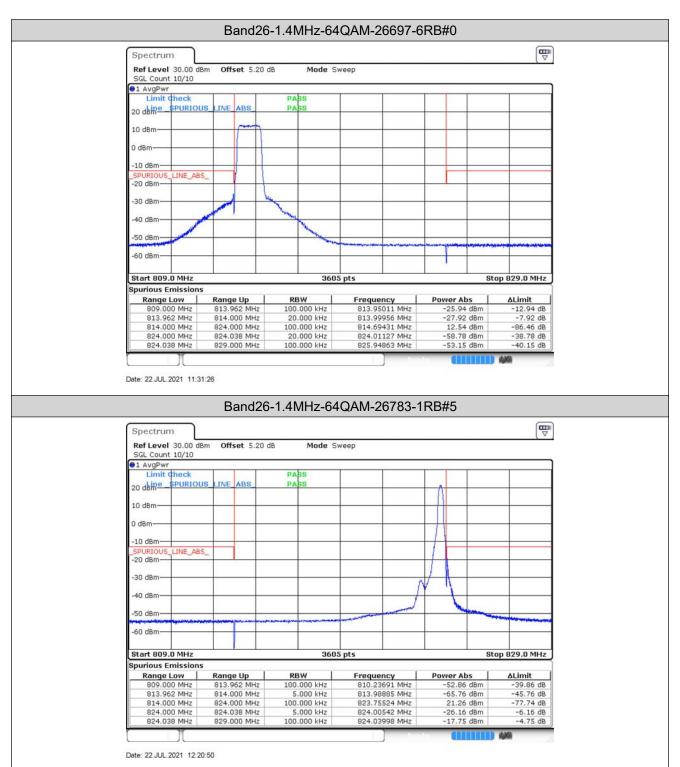


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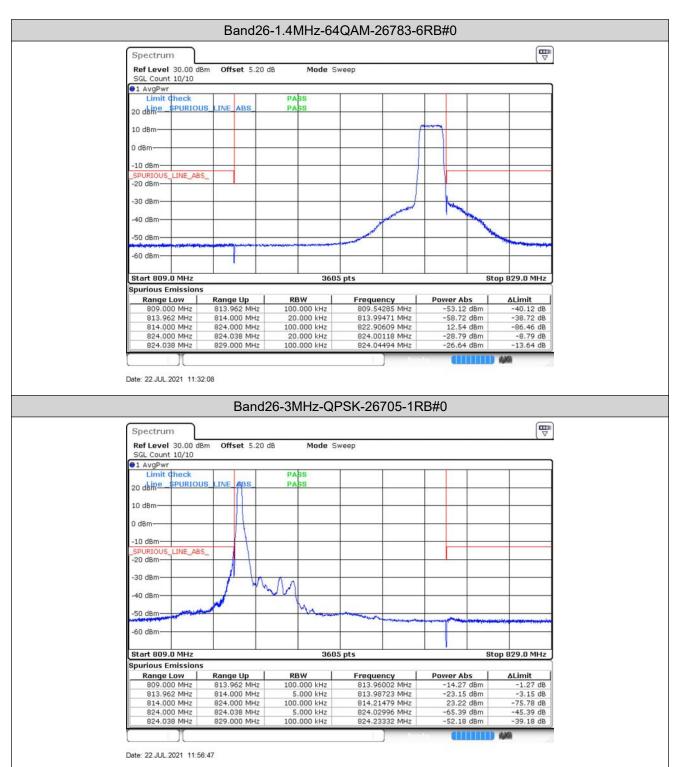


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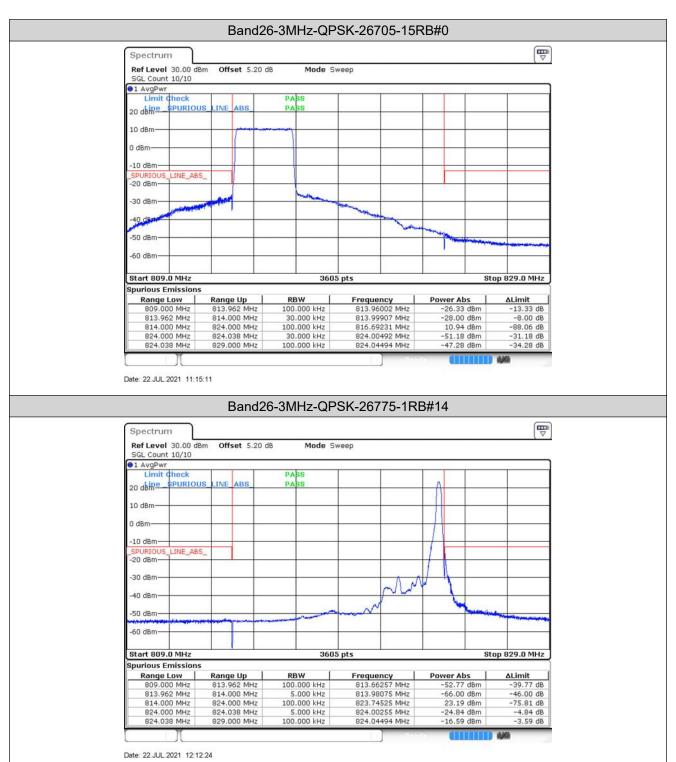


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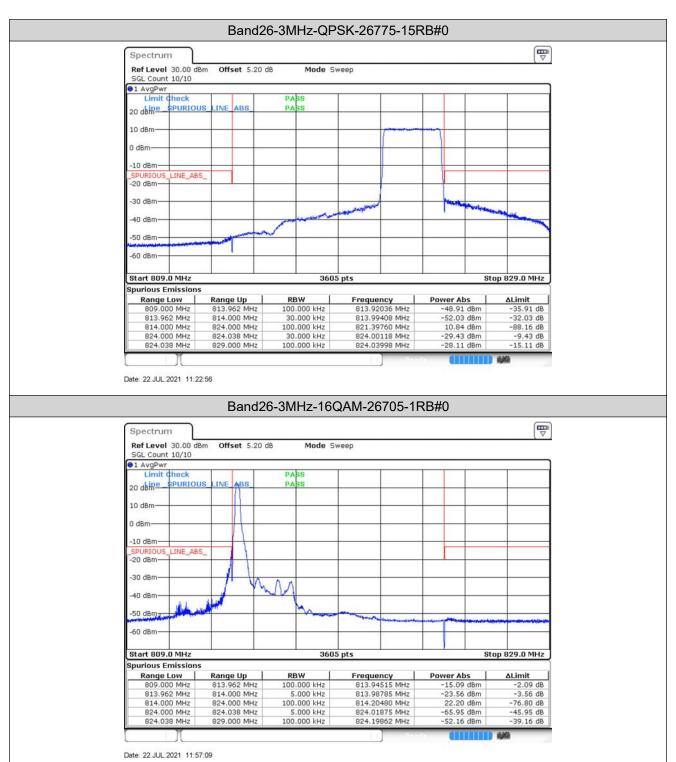


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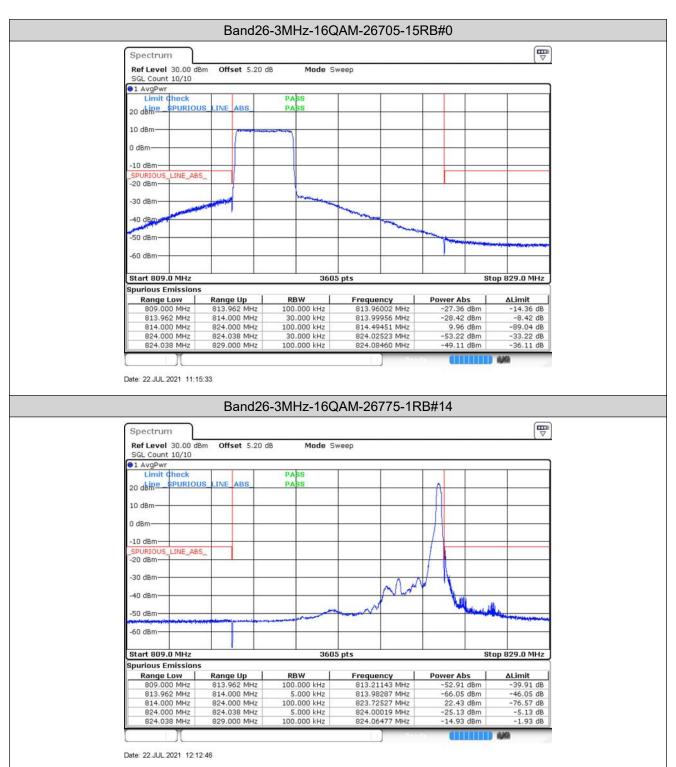


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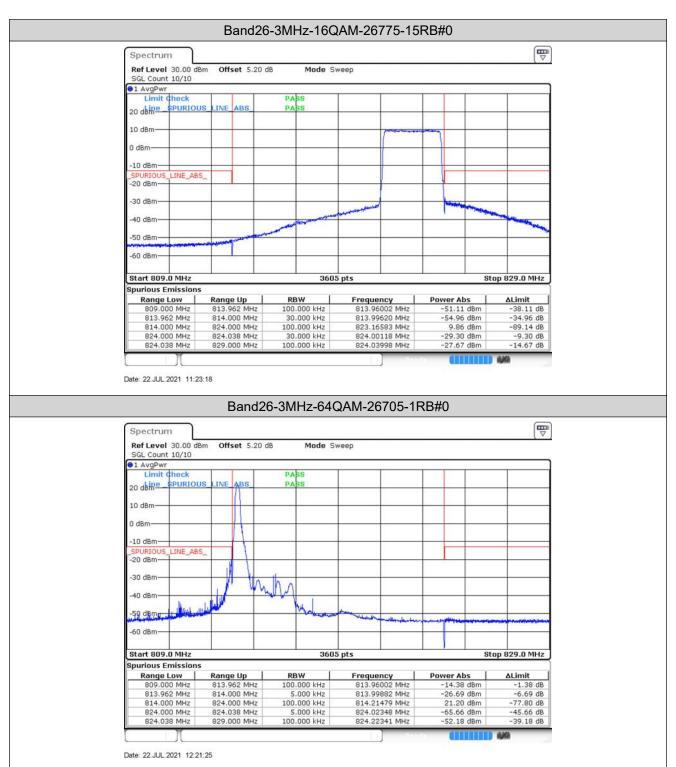


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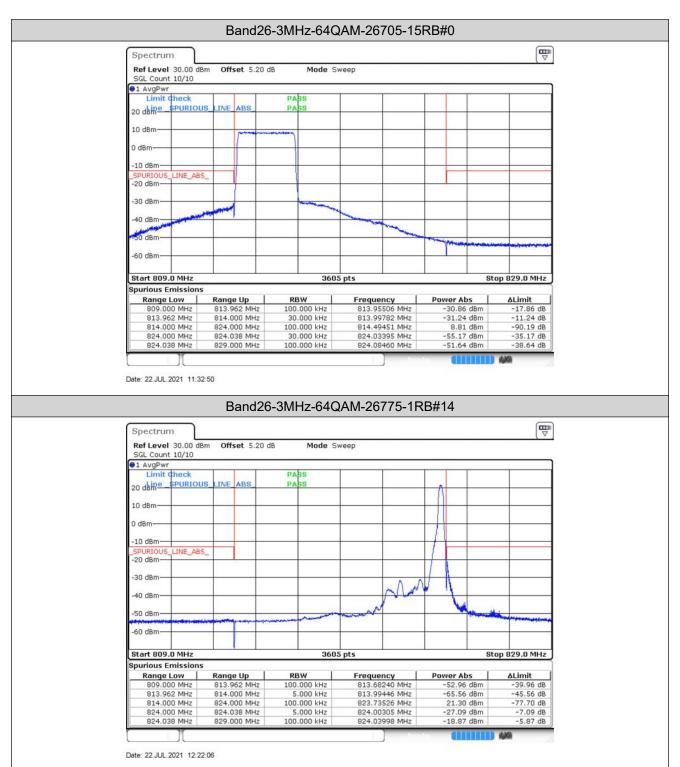


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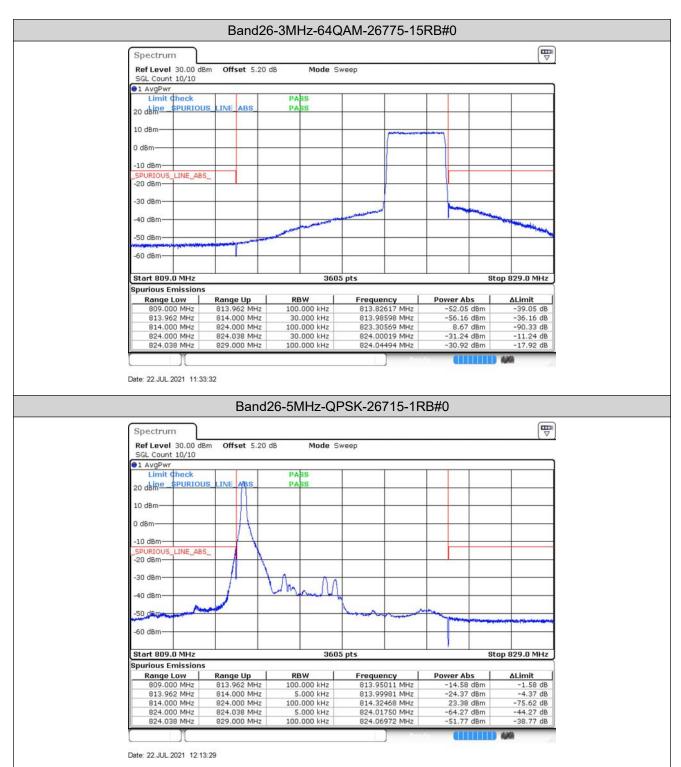


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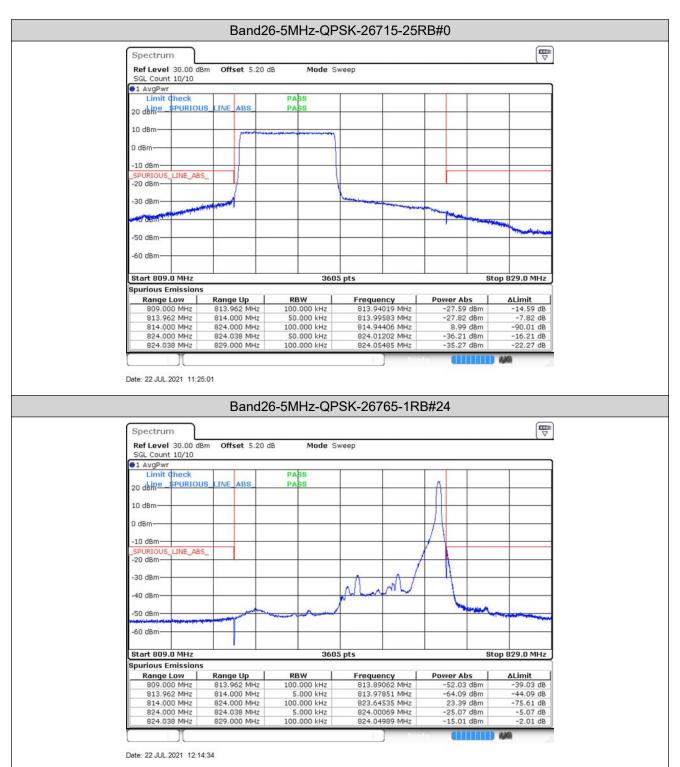


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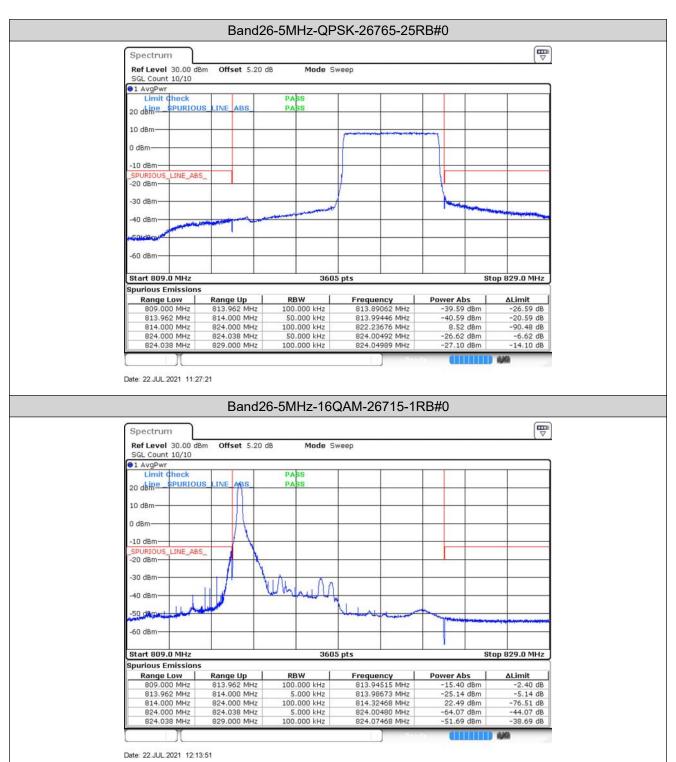


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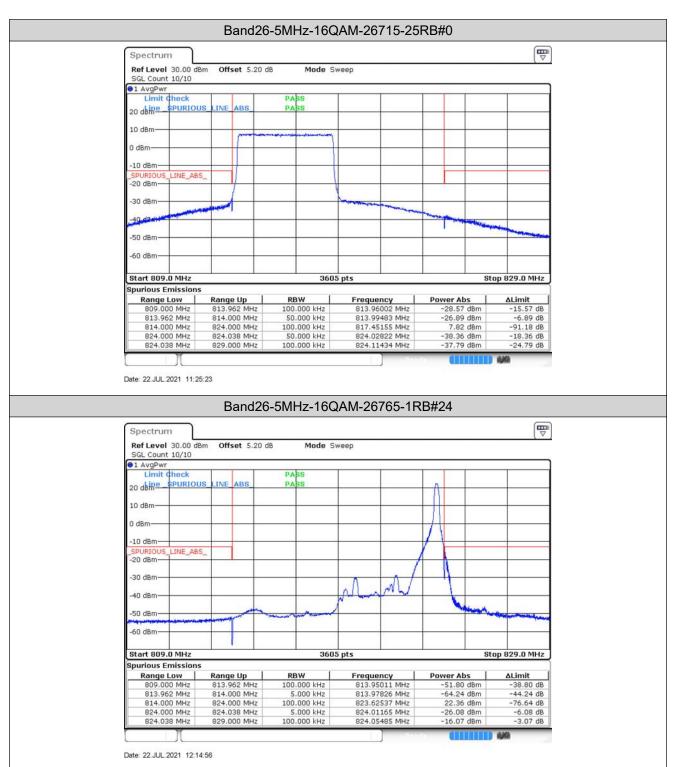


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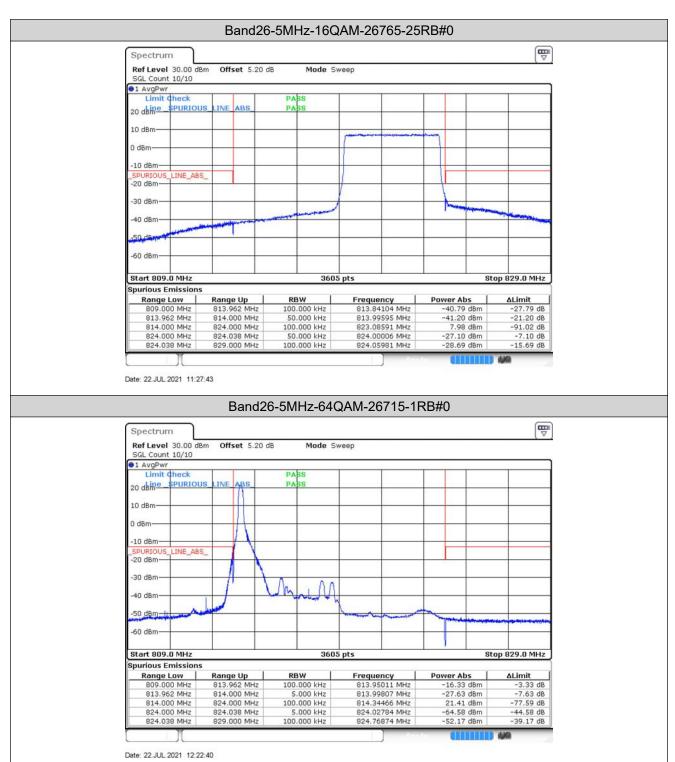


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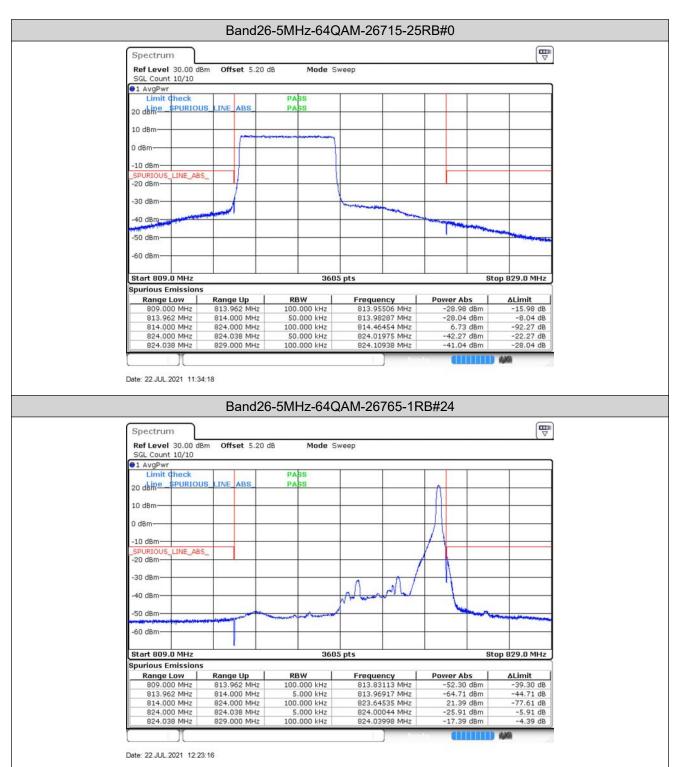


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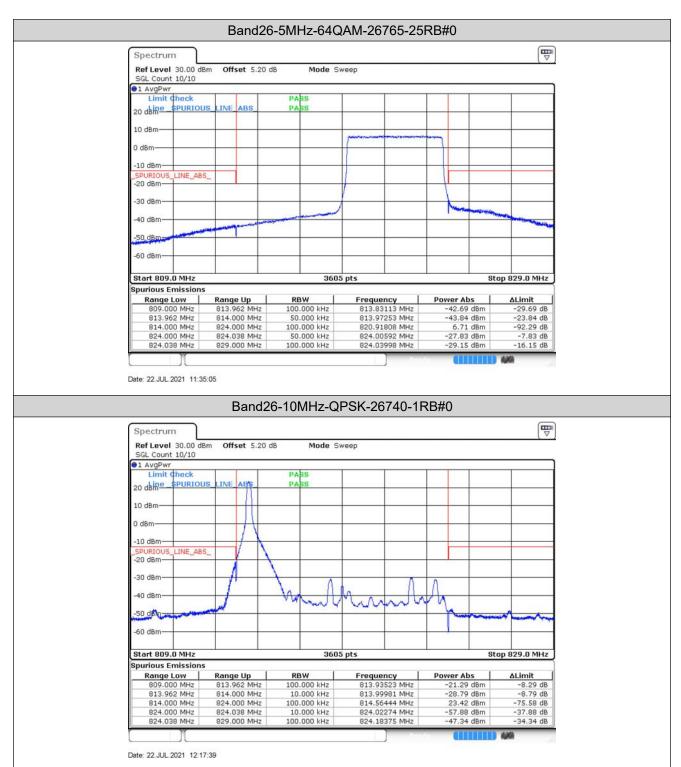


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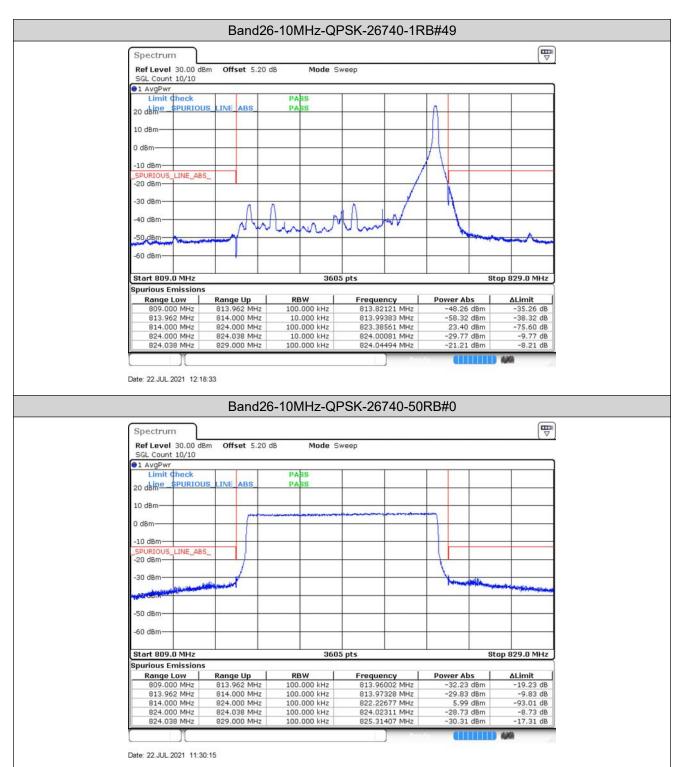


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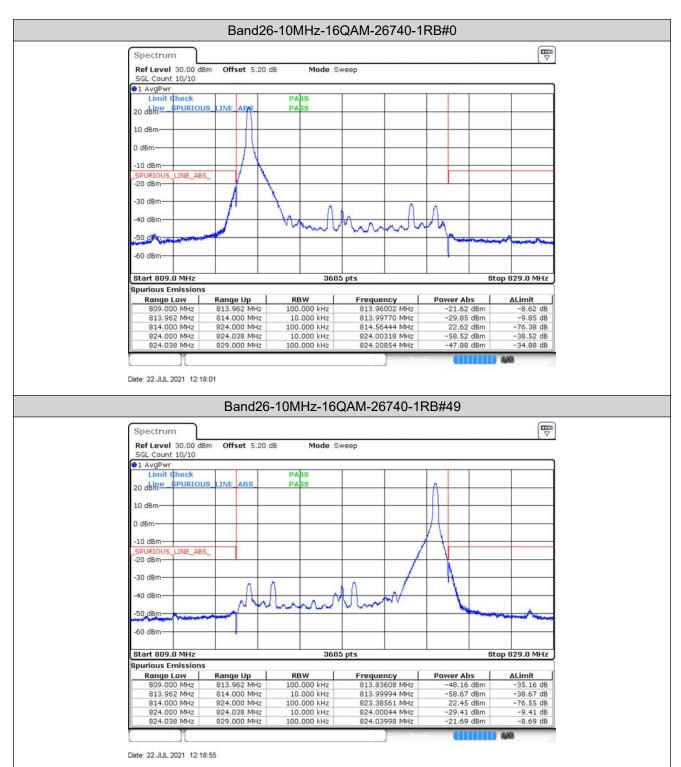


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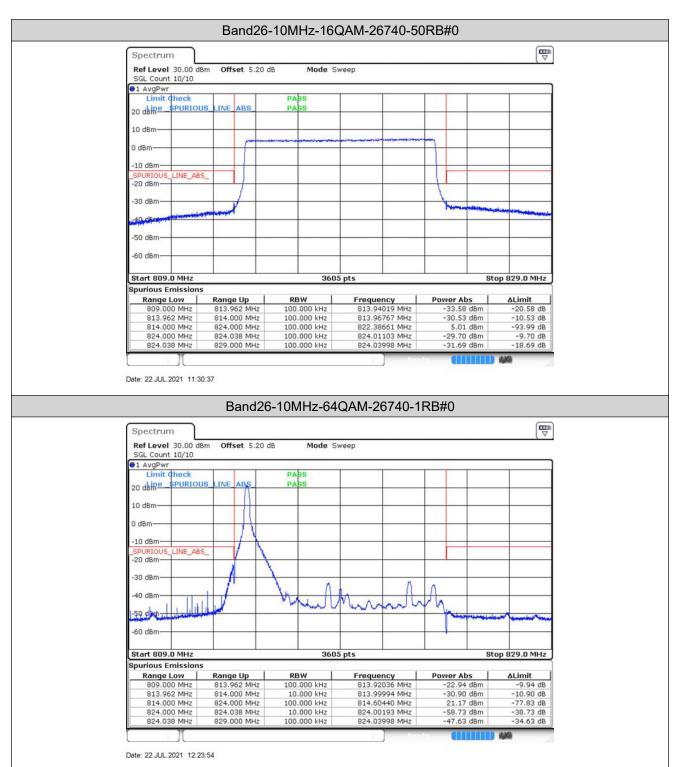
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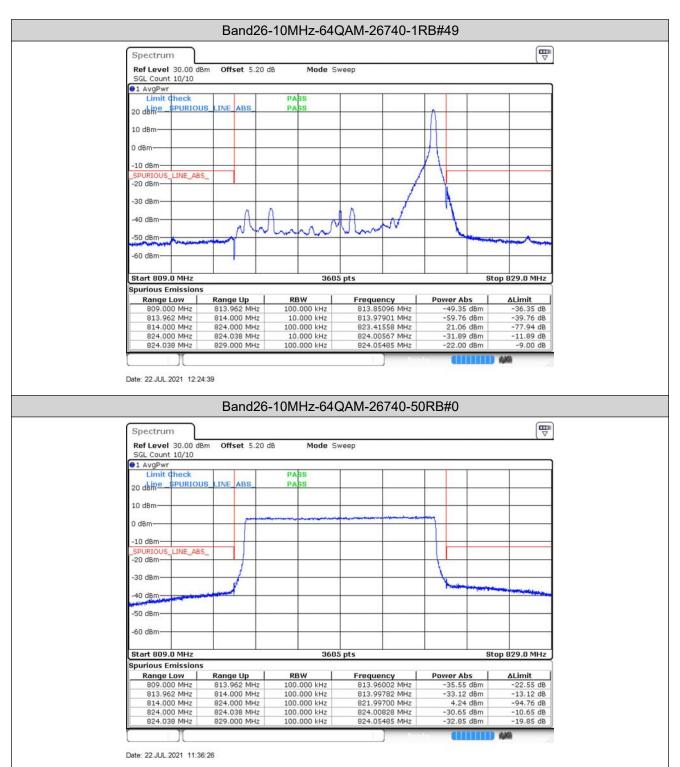


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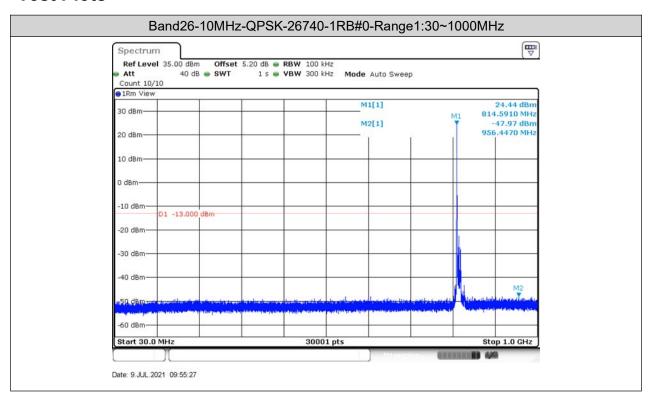
Spurious Emission at Antenna Terminal

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

Remark2: 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.

Remark3: 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 had been displayed.

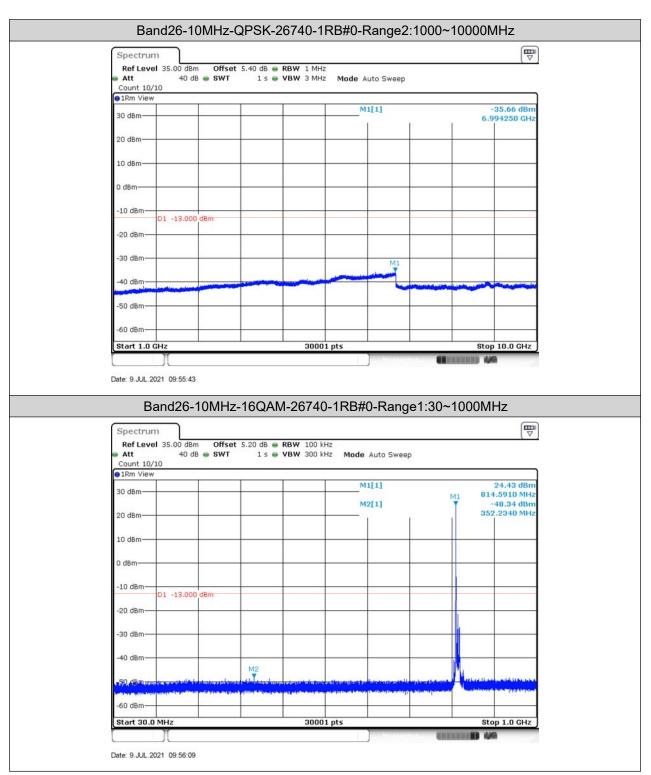
Test Plots





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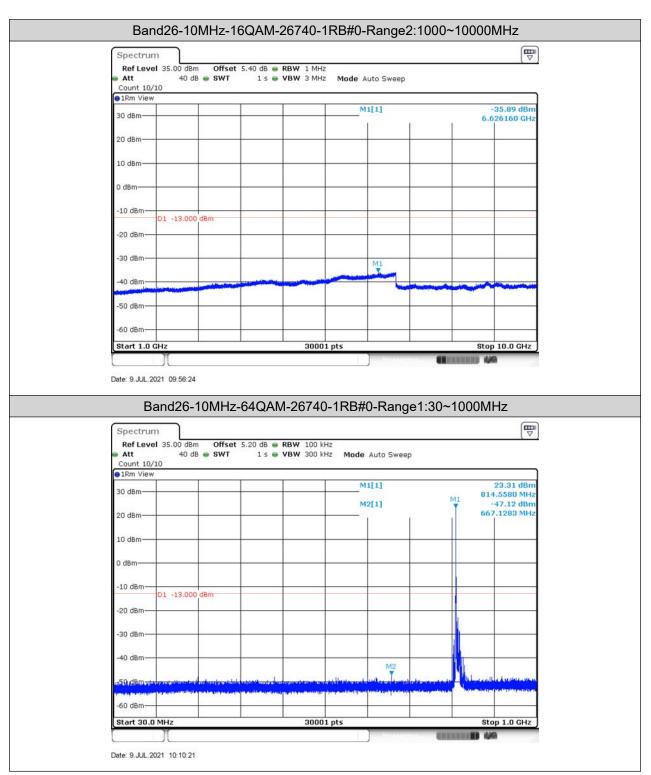
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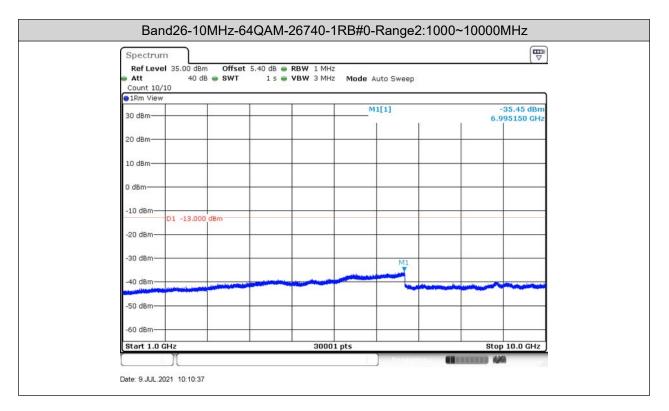
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Frequency Stability

Frequency Vs Voltage

Voltage										
Band	Bandwid th	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	1.10	0.001343	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	2.80	0.003419	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	0.30	0.000366	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	0.40	0.000488	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	0.60	0.000733	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	6.80	0.008303	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-1.30	-0.001587	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	2.10	0.002564	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	4.40	0.005372	±2.5	PASS

Frequency Vs Temperature

Temperature										
Band	Bandwid th	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	0.30	0.000366	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	2.00	0.002442	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	1.40	0.001709	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	3.90	0.004762	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-0.80	-0.000977	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	0.50	0.000611	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	2.10	0.002564	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	0.90	0.001099	±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	-20	2.60	0.003175	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	2.30	0.002808	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	3.20	0.003907	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	3.60	0.004396	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	2.50	0.003053	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	2.30	0.002808	±2.5	PASS



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Band26	10MHz	16QAM	26740	50RB#0	NV	40	1.80	0.002198	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	2.10	0.002564	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	0.90	0.001099	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-20	4.30	0.005250	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-10	0.40	0.000488	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	6.20	0.007570	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	1.80	0.002198	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	0.10	0.000122	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	0.10	0.000122	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	4.00	0.004884	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	3.30	0.004029	±2.5	PASS

The End



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