

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SEWM2307000261RG01

Rev.: 01 Page: 1 of 32

Appendix B.10

LTE Band 26(814-824)



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Rev.: 01 Page: 2 of 32

Transmitter Conducted Power Output

Test Result

Ant1:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	24.18	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.00	50	PASS
Band26	1.4MHz	QPSK	26697	7 1RB#5 24.17		50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.06	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.27	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.27	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.36	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.29	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.41	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.31	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.42	50	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	21.49	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#0	19.54	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#2	19.38	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#5	19.62	50	PASS
Band26	1.4MHz	256QAM	26697	6RB#0	19.53	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	24.16	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.23	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	24.09	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.23	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.36	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.35	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.31	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.31	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.39	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.36	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.41	50	PASS



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Rev.: 01 Page: 3 of 32

				Г	age: 3 0	01 32	
Band26	1.4MHz	64QAM	26740	6RB#0	21.41	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#0	19.67	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#2	19.57	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#5	19.67	50	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	19.47	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	24.18	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.14	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	24.27	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.17	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.19	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.36	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.22	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.33	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.43	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.24	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.42	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.44	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#0	19.55	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#2	19.64	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#5	19.72	50	PASS
Band26	1.4MHz	256QAM	26783	6RB#0	19.74	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	24.28	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	24.22	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	24.31	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	23.21	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.41	50	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.36	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.43	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.47	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.47	50	PASS
Band26	3MHz	64QAM	26705	1RB#8	22.36	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	22.44	50	PASS



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Rev.: 01 Page: 4 of 32

				Г	rage: 4 d	01 32	
Band26	3MHz	64QAM	26705	15RB#0	21.45	50	PASS
Band26	3MHz	256QAM	26705	1RB#0	19.49	50	PASS
Band26	3MHz	256QAM	26705	1RB#8	19.40	50	PASS
Band26	3MHz	256QAM	26705	1RB#14	19.66	50	PASS
Band26	3MHz	256QAM	26705	15RB#0	19.49	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	24.24	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	24.23	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	24.18	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	23.30	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.47	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.37	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.42	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	22.45	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.48	50	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.47	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.47	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	21.51	50	PASS
Band26	3MHz	256QAM	26740	1RB#0	19.70	50	PASS
Band26	3MHz	256QAM	26740	1RB#8	19.63	50	PASS
Band26	3MHz	256QAM	26740	1RB#14	19.62	50	PASS
Band26	3MHz	256QAM	26740	15RB#0	19.44	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	24.31	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	24.27	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	24.25	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	23.25	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.41	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.32	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.31	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	22.37	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.41	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.39	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	22.49	50	PASS



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Rev.: 01 Page: 5 of 32

				Г	rage: 5 c	01 32	
Band26	3MHz	64QAM	26775	15RB#0	21.46	50	PASS
Band26	3MHz	256QAM	26775	1RB#0	19.60	50	PASS
Band26	3MHz	256QAM	26775	1RB#8	19.58	50	PASS
Band26	3MHz	256QAM	26775	1RB#14	19.74	50	PASS
Band26	3MHz	256QAM	26775	15RB#0	19.82	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	24.29	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.13	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	24.23	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	23.29	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.31	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.38	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	23.39	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.46	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	22.40	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.43	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	22.40	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.51	50	PASS
Band26	5MHz	256QAM	26715	1RB#0	19.48	50	PASS
Band26	5MHz	256QAM	26715	1RB#12	19.41	50	PASS
Band26	5MHz	256QAM	26715	1RB#24	19.60	50	PASS
Band26	5MHz	256QAM	26715	25RB#0	19.57	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	24.27	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.24	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	24.19	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	23.32	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.45	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.45	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.39	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.39	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.49	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.45	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	22.45	50	PASS



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Rev.: 01 Page: 6 of 32

				Г	rage: o d	01 32	
Band26	5MHz	64QAM	26740	25RB#0	21.54	50	PASS
Band26	5MHz	256QAM	26740	1RB#0	19.67	50	PASS
Band26	5MHz	256QAM	26740	1RB#12	19.68	50	PASS
Band26	5MHz	256QAM	26740	1RB#24	19.58	50	PASS
Band26	5MHz	256QAM	26740	25RB#0	19.43	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	24.26	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.31	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	24.21	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	23.21	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.39	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.40	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	23.43	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	22.43	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	22.47	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.40	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	22.41	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	21.45	50	PASS
Band26	5MHz	256QAM	26765	1RB#0	19.65	50	PASS
Band26	5MHz	256QAM	26765	1RB#12	19.56	50	PASS
Band26	5MHz	256QAM	26765	1RB#24	19.66	50	PASS
Band26	5MHz	256QAM	26765	25RB#0	19.68	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	24.30	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.26	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	24.32	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.27	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.39	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.41	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.33	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.43	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.39	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.36	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.44	50	PASS



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Rev.: 01 Page: 7 of 32

Band26	10MHz	64QAM	26740	50RB#0	21.49	50	PASS		
Band26	10MHz	256QAM	26740	1RB#0	19.69	50	PASS		
Band26	10MHz	256QAM	26740	1RB#24	19.64	50	PASS		
Band26	10MHz	256QAM	26740	1RB#49	19.58	50	PASS		
Band26	10MHz	256QAM	26740	50RB#0	19.36	50	PASS		



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Rev.: 01 Page: 8 of 32

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	4.44	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.40	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.02	13	PASS
Band26	10MHz	256QAM	26740	50RB#0	6.70	13	PASS



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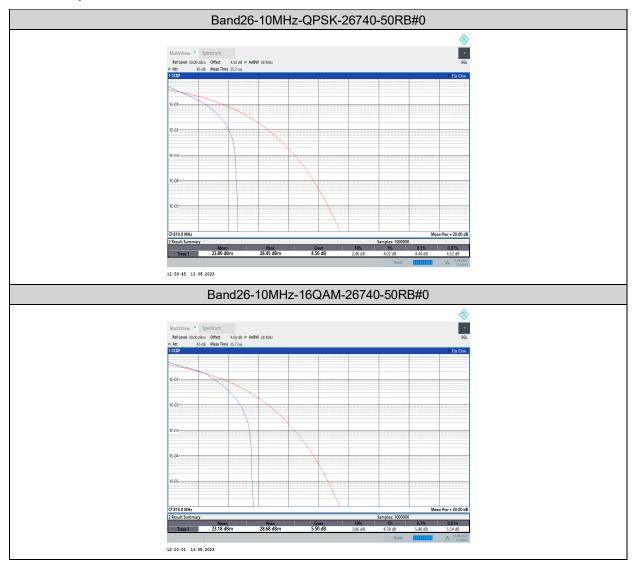
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Rev.: 01 Page: 9 of 32

Test Graphs





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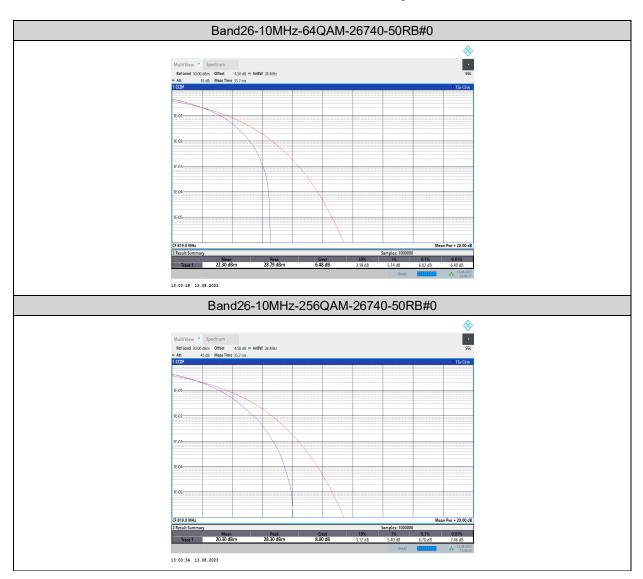
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Rev.: 01

Page: 10 of 32





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Rev.: 01

Page: 11 of 32

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26740	6RB#0	1.105	1.38	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.112	1.38	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.105	1.38	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	1.104	1.37	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.697	3.04	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.695	3.07	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.702	3.03	PASS
Band26	3MHz	256QAM	26740	15RB#0	2.695	3.04	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.479	5.06	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.479	5.10	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.481	5.04	PASS
Band26	5MHz	256QAM	26740	25RB#0	4.476	5.06	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.966	9.60	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.938	9.88	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.927	9.76	PASS
Band26	10MHz	256QAM	26740	50RB#0	8.945	9.80	PASS



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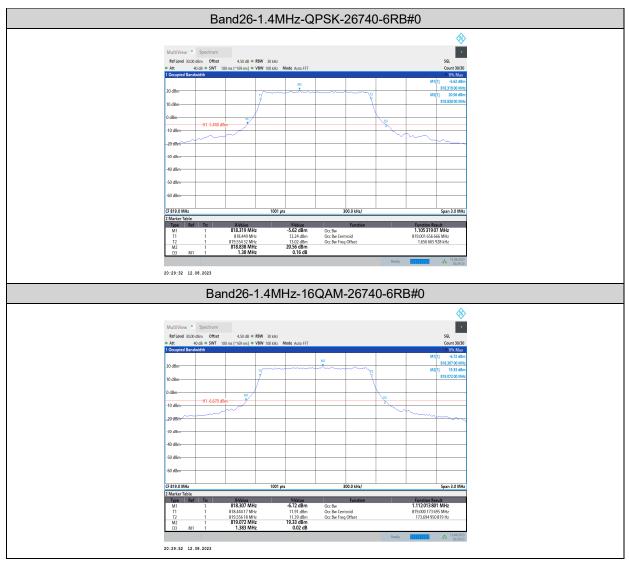




Rev.: 01

Page: 12 of 32

Test Graphs





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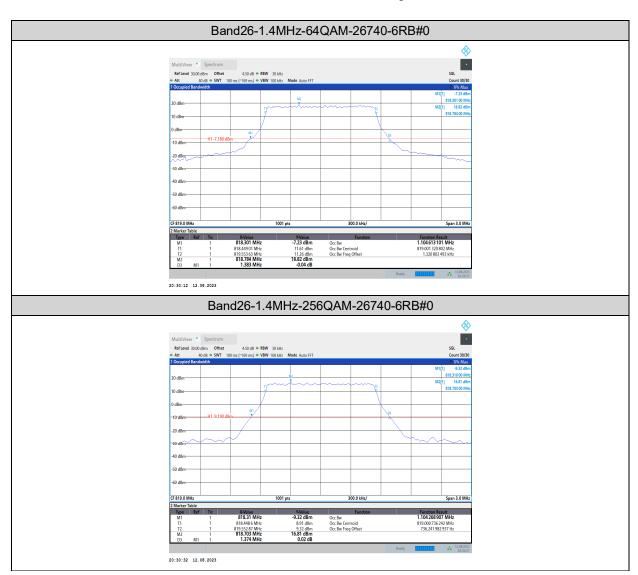
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Page: 13 of 32





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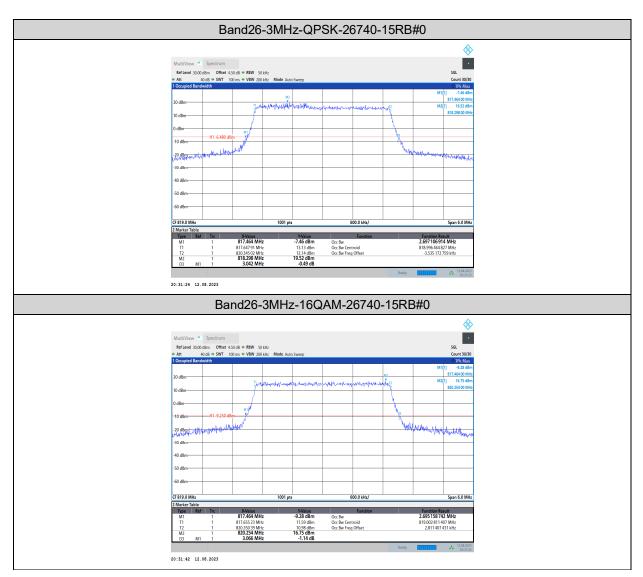
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Rev.: 01

Page: 14 of 32





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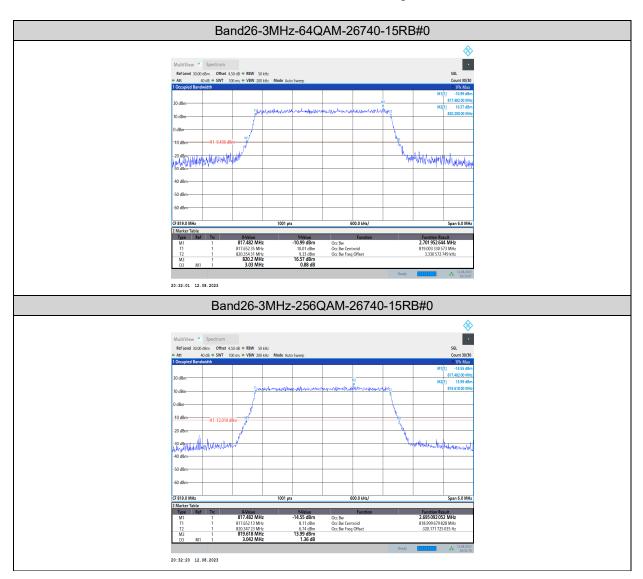
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Page: 15 of 32





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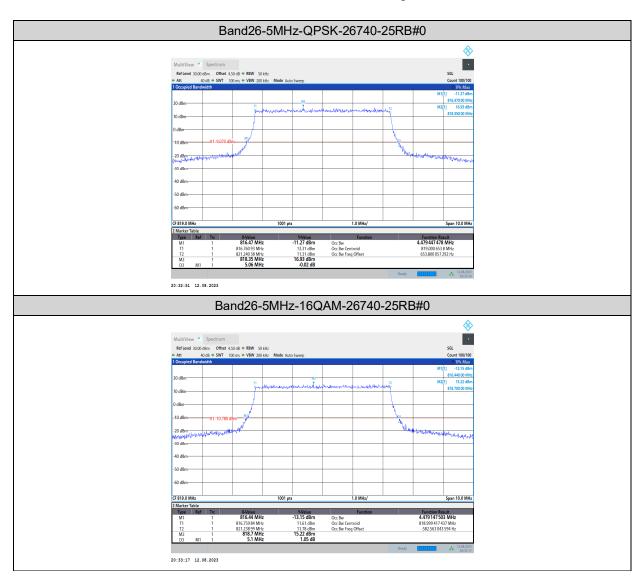
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Rev.: 01

Page: 16 of 32





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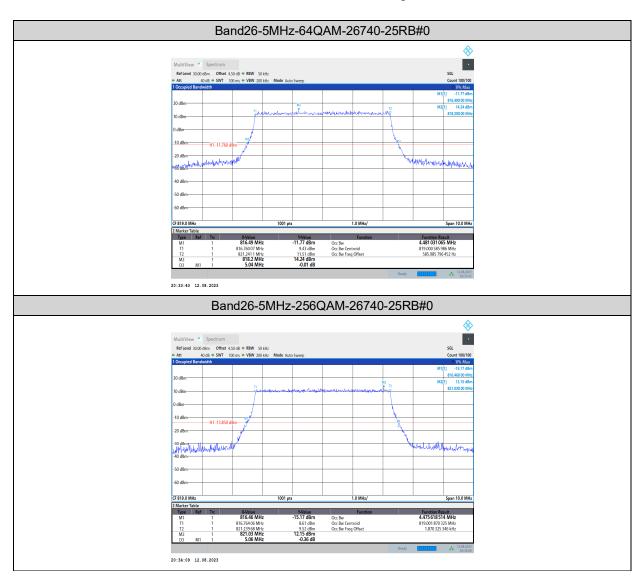
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Rev.: 01

Page: 17 of 32





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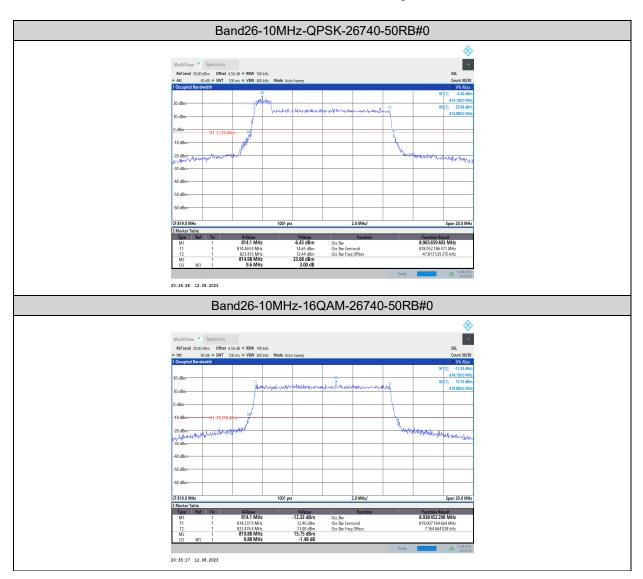
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Page: 18 of 32





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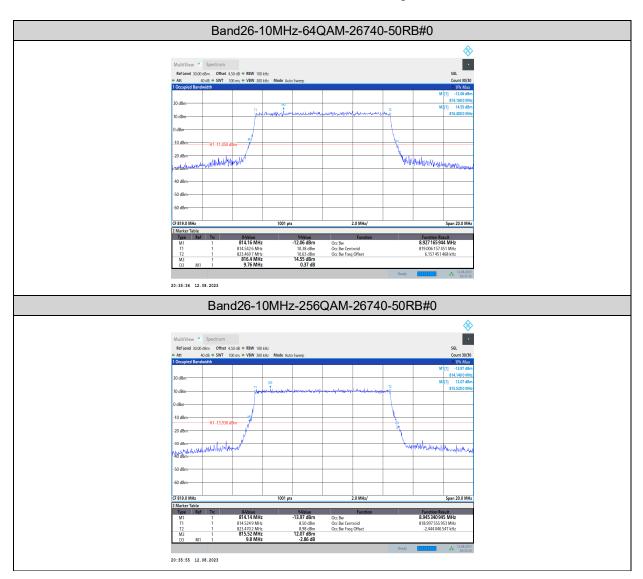
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Rev.: 01

Page: 19 of 32





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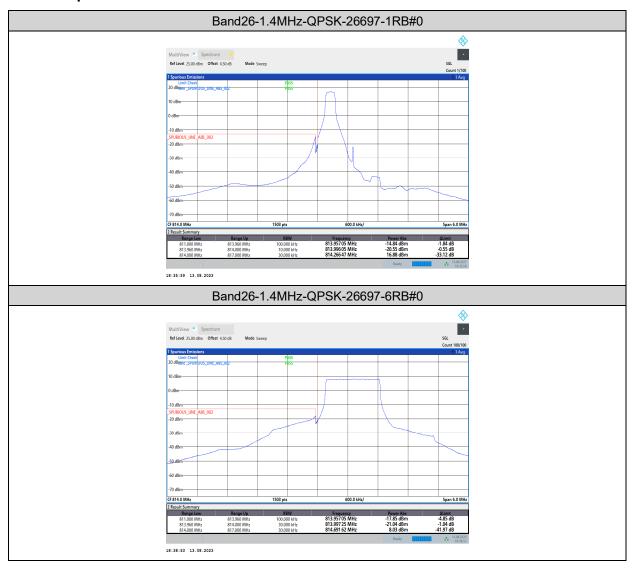


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Page: 20 of 32

Band Edge

Test Graphs





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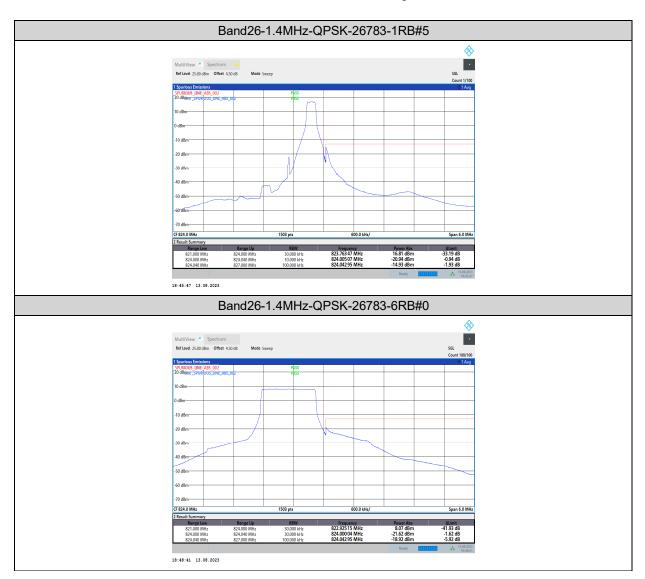
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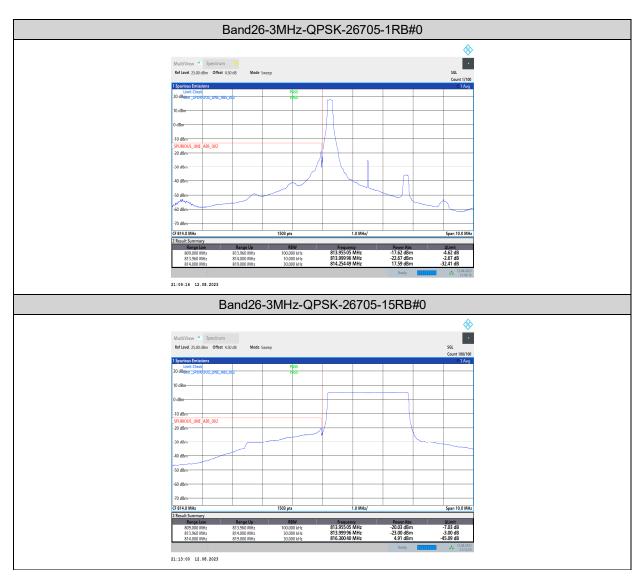
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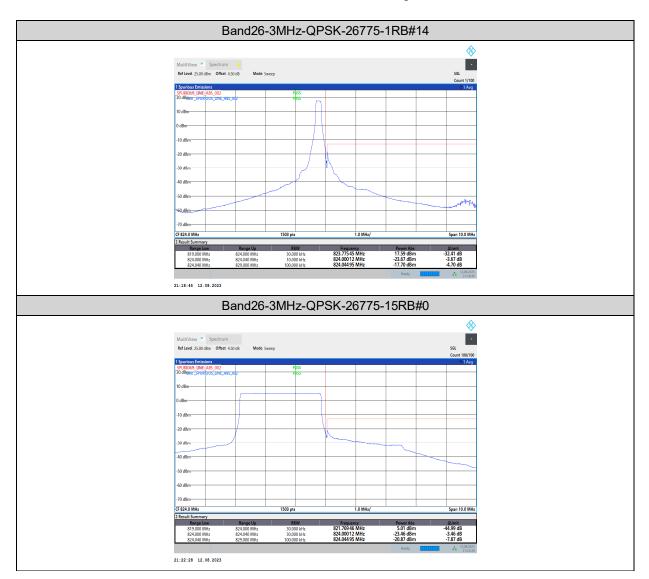
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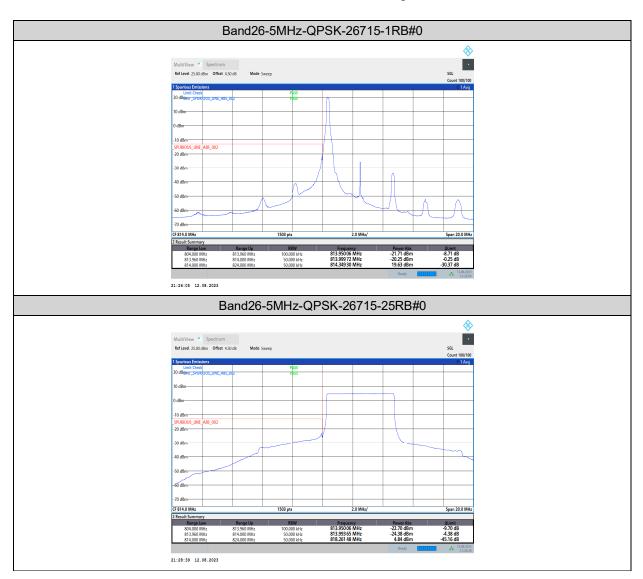
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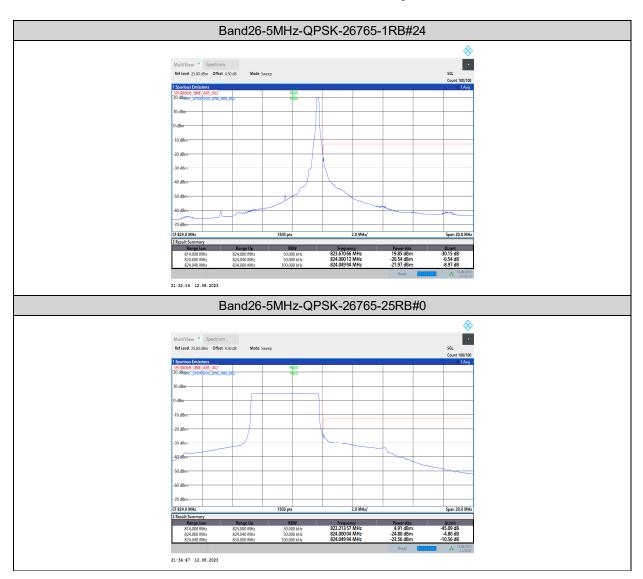
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Rev.: 01

Page: 25 of 32





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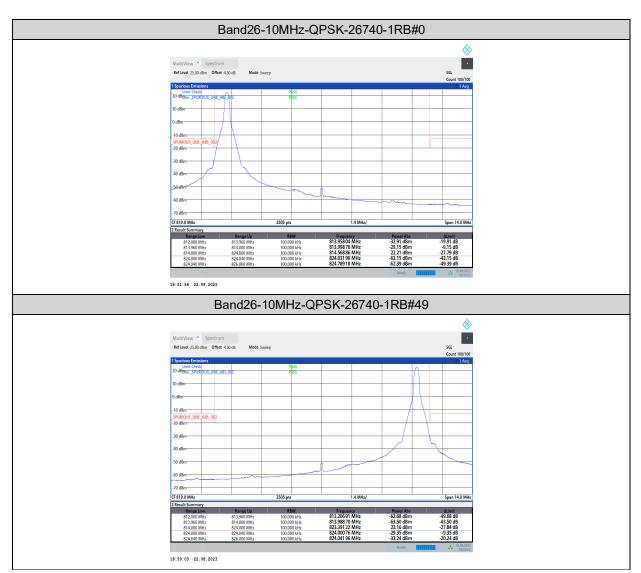
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Rev.: 01

Page: 26 of 32





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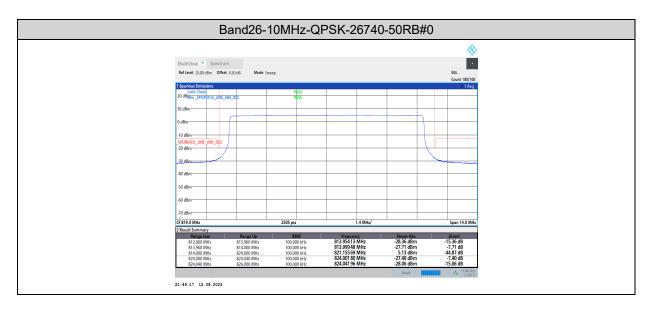
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Rev.: 01

Page: 27 of 32





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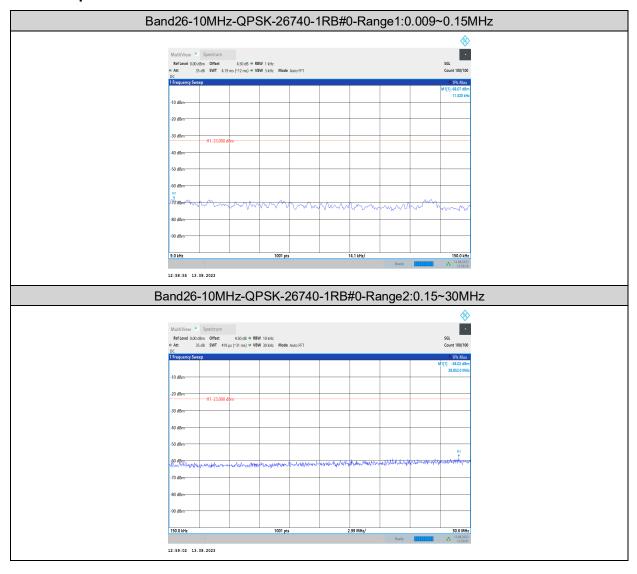


Rev.: 01

Page: 28 of 32

Conducted Spurious Emission

Test Graphs





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Rev.: 01

Page: 29 of 32





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Rev.: 01

Page: 30 of 32

Field Strength of Spurious Radiation

Test Band = LTE Band26_10M_ TM1
Test Channel = Mid ANT0

Final	Final Data List											
NO	Frequency	Reading	Factor	AFEID/1	Level	Limit	Margin	Height	Angle	Polarity		
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]			
1	1629.1800	44.10	-48.24	25.24	-74.16	-13.00	61.16	245	0	Horizontal		
2	2443.7700	43.34	-47.37	27.14	-72.15	-13.00	59.15	166	230	Horizontal		
3	3258.3600	42.28	-46.52	28.46	-71.04	-13.00	58.04	269	295	Horizontal		
4	4072.9500	41.61	-45.98	29.28	-70.36	-13.00	57.36	152	123	Horizontal		
5	4887.5400	41.66	-45.59	31.15	-68.03	-13.00	55.03	148	69	Horizontal		
6	5702.1300	40.03	-44.57	32.64	-67.16	-13.00	54.16	173	176	Horizontal		

Final	Final Data List											
NO	Frequency	Reading	Factor	Λ Γ[-ID/]	Level	Limit	Margin	Height	Angle	Dalarita		
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1629.1800	44.15	-48.24	25.24	-74.11	-13.00	61.11	255	264	Vertical		
2	2443.7700	42.59	-47.37	27.14	-72.90	-13.00	59.90	136	317	Vertical		
3	3258.3600	42.24	-46.52	28.46	-71.08	-13.00	58.08	253	157	Vertical		
4	4072.9500	41.45	-45.98	29.28	-70.52	-13.00	57.52	261	359	Vertical		
5	4887.5400	42.23	-45.59	31.15	-67.46	-13.00	54.46	145	236	Vertical		
6	5702.1300	40.39	-44.57	32.64	-66.80	-13.00	53.80	199	130	Vertical		



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Rev.: 01

Page: 31 of 32

Test Band = LTE Band26_10M_ TM1 Test Channel = Mid ANT1

Final	Final Data List											
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Height	Angle	Polarity		
NO.	[MHz]	[dBµV]	[dB]	Ar[db/III]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polanty		
1	1629.1800	44.04	-48.24	25.24	-74.22	-13.00	61.22	255	5	Horizontal		
2	2443.7700	43.08	-47.37	27.14	-72.41	-13.00	59.41	142	176	Horizontal		
3	3258.3600	42.52	-46.52	28.46	-70.80	-13.00	57.80	156	189	Horizontal		
4	4072.9500	41.56	-45.98	29.28	-70.41	-13.00	57.41	136	163	Horizontal		
5	4887.5400	41.47	-45.59	31.15	-68.22	-13.00	55.22	256	348	Horizontal		
6	5702.1300	40.17	-44.57	32.64	-67.02	-13.00	54.02	126	9	Horizontal		

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ Γ[dP/m]	Level	Limit	Margin	Height	Angle	Polarity		
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1629.1800	43.96	-48.24	25.24	-74.30	-13.00	61.30	244	356	Vertical		
2	2443.7700	42.76	-47.37	27.14	-72.73	-13.00	59.73	158	144	Vertical		
3	3258.3600	42.56	-46.52	28.46	-70.76	-13.00	57.76	189	276	Vertical		
4	4072.9500	41.74	-45.98	29.28	-70.23	-13.00	57.23	199	359	Vertical		
5	4887.5400	41.53	-45.59	31.15	-68.16	-13.00	55.16	163	288	Vertical		
6	5702.1300	40.22	-44.57	32.64	-66.97	-13.00	53.97	251	156	Vertical		

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Rev.: 01

Page: 32 of 32

Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	0.50	0.000611	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-0.70	-0.000855	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	0.40	0.000488	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	0.70	0.000855	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	0.00	0.000000	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-0.30	-0.000366	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-0.70	-0.000855	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	0.40	0.000488	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	0.20	0.000244	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-0.40	-0.000488	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	0.30	0.000366	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-0.70	-0.000855	PASS

---End of Attachment---



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