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Appendix B.12

LTE Band 26(814-824)



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Transmitter Conducted Power Output

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	22.72	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	22.76	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	22.77	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	21.77	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	22.66	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	22.73	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	22.73	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	21.86	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	22.76	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	22.86	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	22.76	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	21.87	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.06	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.1	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	21.98	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	20.92	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.07	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.16	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.03	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	20.91	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.03	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.21	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.13	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	20.96	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	20.99	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	20.97	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	20.95	50	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	19.83	50	PASS

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Band26	1.4MHz	64QAM	26740	1RB#0	20.99	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.01	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.06	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	19.84	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	20.97	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.08	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.03	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	19.86	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	22.73	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	22.88	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	22.76	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	21.88	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	22.75	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	22.93	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	22.84	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	21.89	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	22.78	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	22.94	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	22.83	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	21.94	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.07	50	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.26	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.1	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	20.91	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.03	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.28	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.18	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	20.93	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.11	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.24	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.22	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	20.99	50	PASS

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Band26	3MHz	64QAM	26705	1RB#8	21.11	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.08	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	19.95	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.03	50	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.09	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.1	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	19.86	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.03	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.12	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.15	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	19.97	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	22.73	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	22.86	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	22.77	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	21.9	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	22.82	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	22.9	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	22.89	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	21.89	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	22.79	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	22.96	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	22.89	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	21.88	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	21.98	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.11	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.17	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	20.87	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.18	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.23	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.23	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	20.88	50	PASS

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Band26	5MHz	16QAM	26765	1RB#12	22.21	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.16	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	21	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	20.99	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.08	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.01	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	19.87	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.03	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.17	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.02	50	PASS
Band26	5MHz	64QAM	26740	25RB#0	19.91	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	21.05	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.04	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.09	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	19.97	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	22.8	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	22.77	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	22.82	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	21.88	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.18	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.14	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.3	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	20.88	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	21.03	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.14	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.16	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	19.95	50	PASS

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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.24	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.06	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.50	13	PASS



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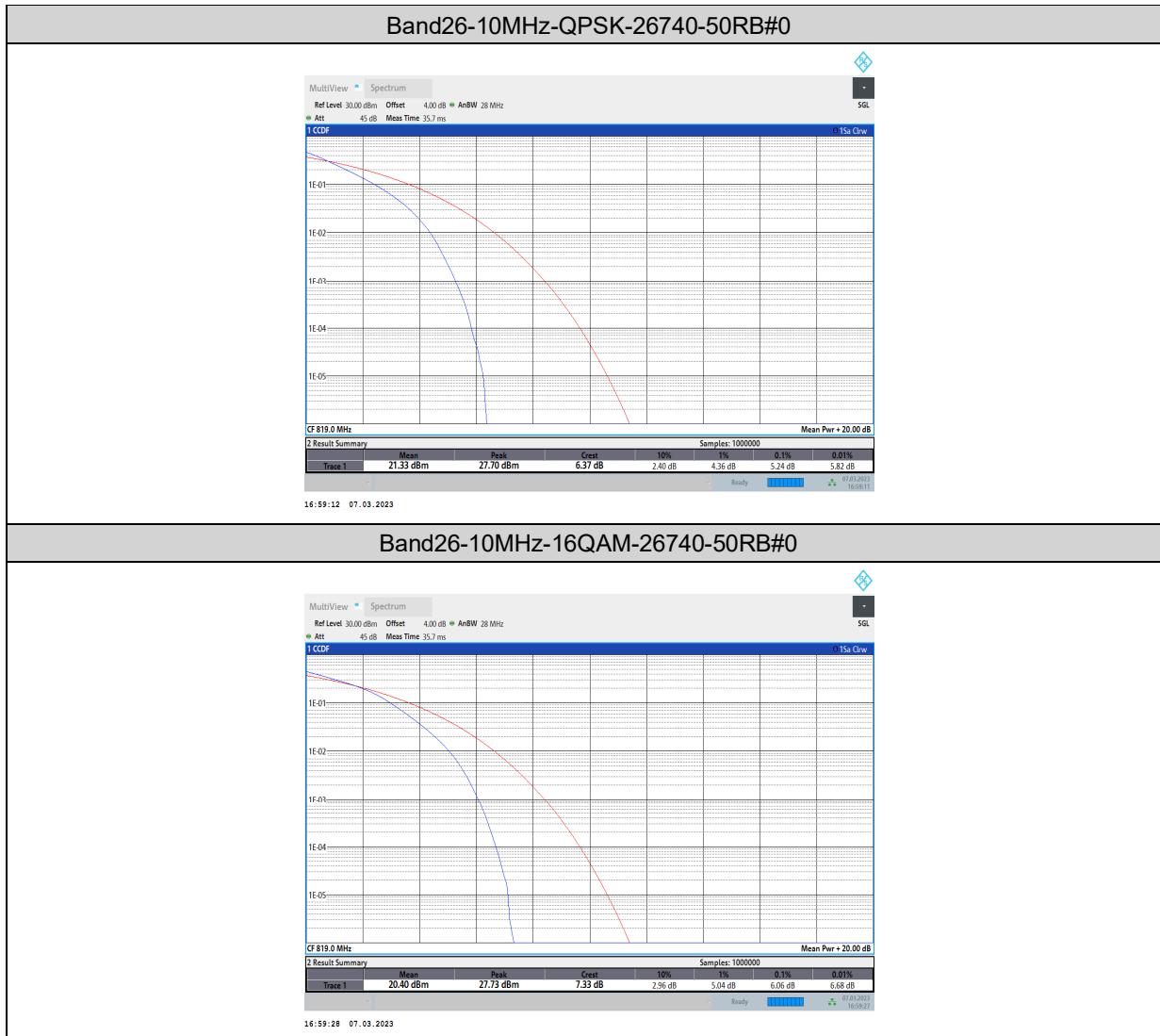
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Test Graphs



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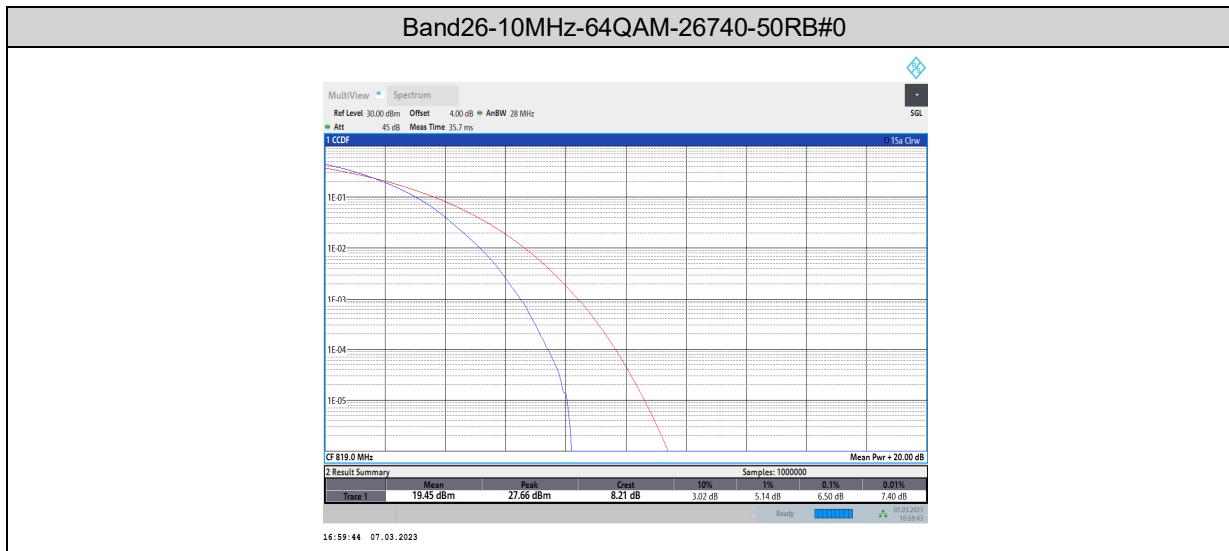
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.084	1.23	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.084	1.23	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.084	1.23	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.091	1.24	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.091	1.25	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.092	1.24	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.09	1.24	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.09	1.24	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.091	1.24	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.691	2.98	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.692	2.97	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.691	2.99	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.686	2.98	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.685	2.98	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.686	2.98	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.688	2.96	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.687	2.96	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.686	2.98	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.465	4.88	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.468	4.87	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.47	4.89	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.463	4.87	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.468	4.89	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.469	4.89	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.47	4.90	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.482	4.90	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.477	4.88	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.916	9.64	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.897	9.62	PASS

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Band26	10MHz	64QAM	26740	50RB#0	8.913	9.64	PASS
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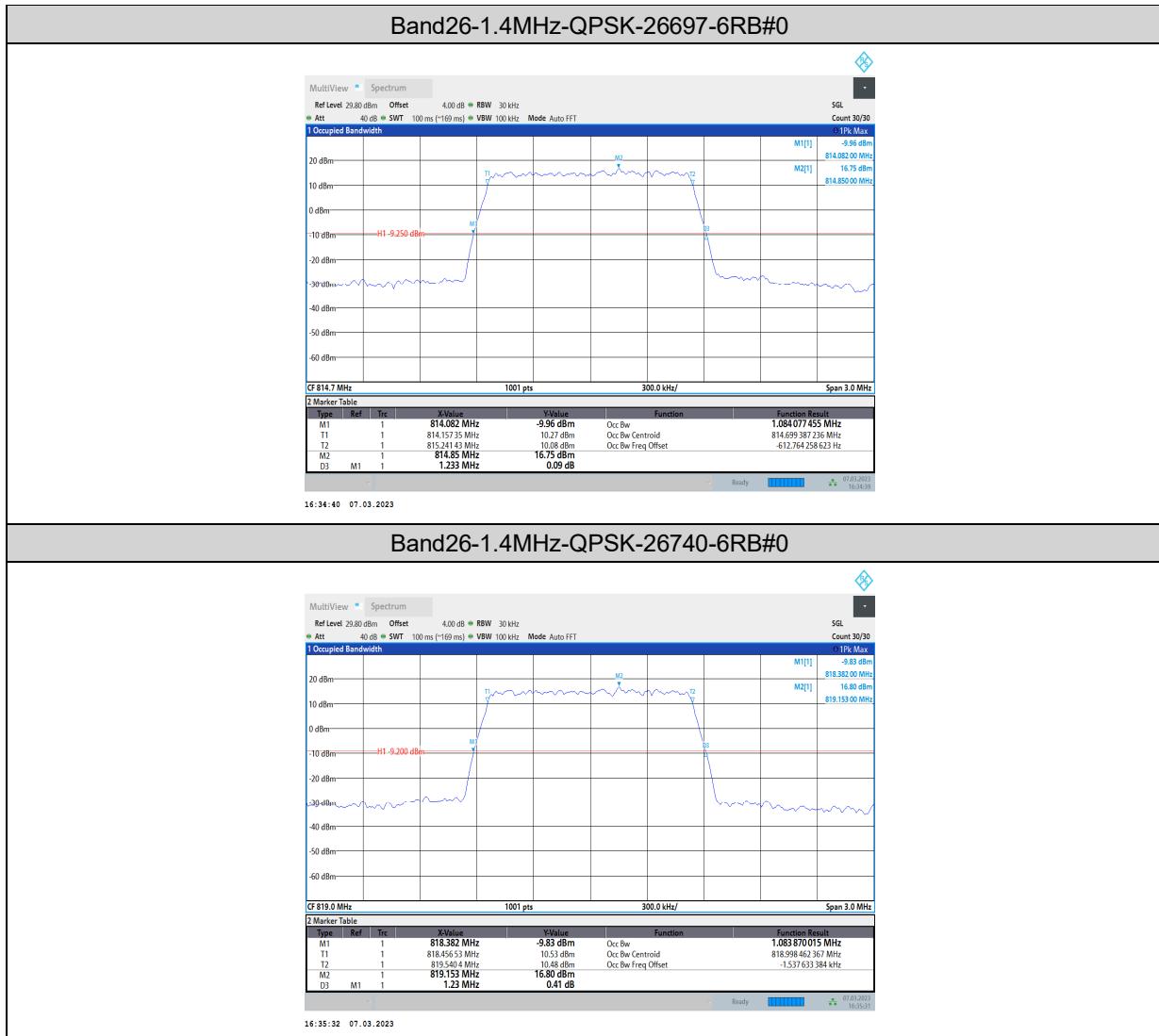
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Test Graphs



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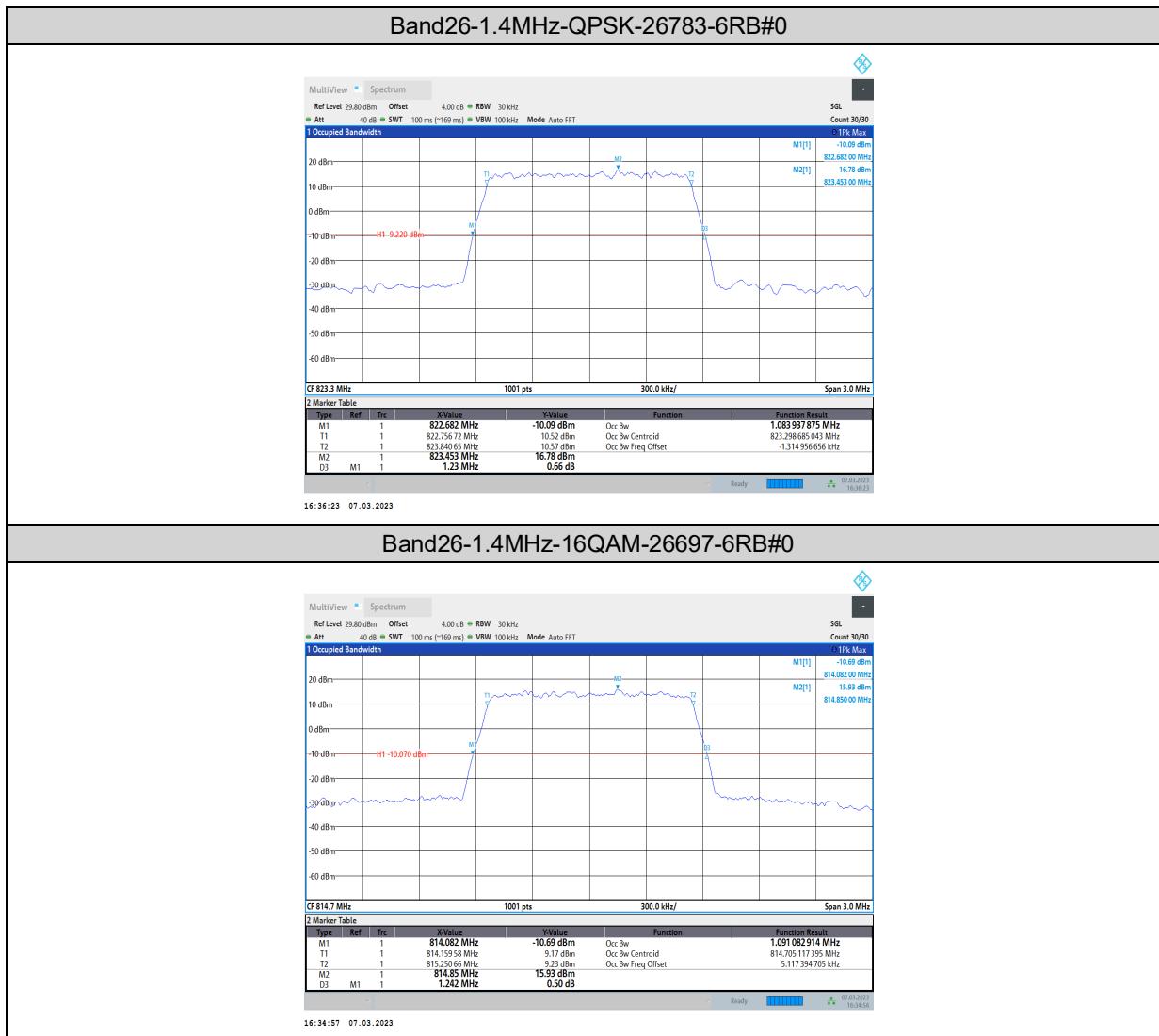


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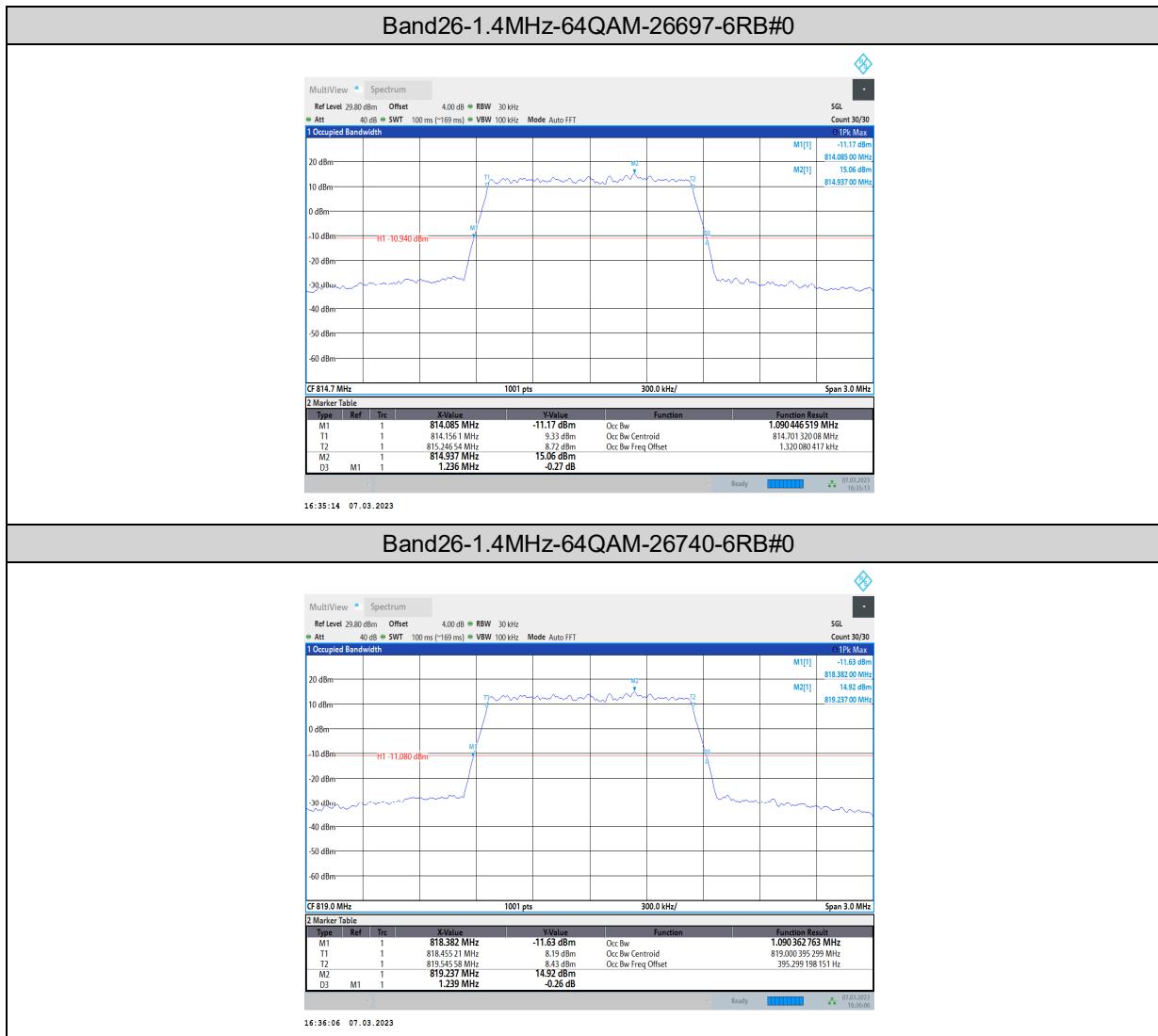
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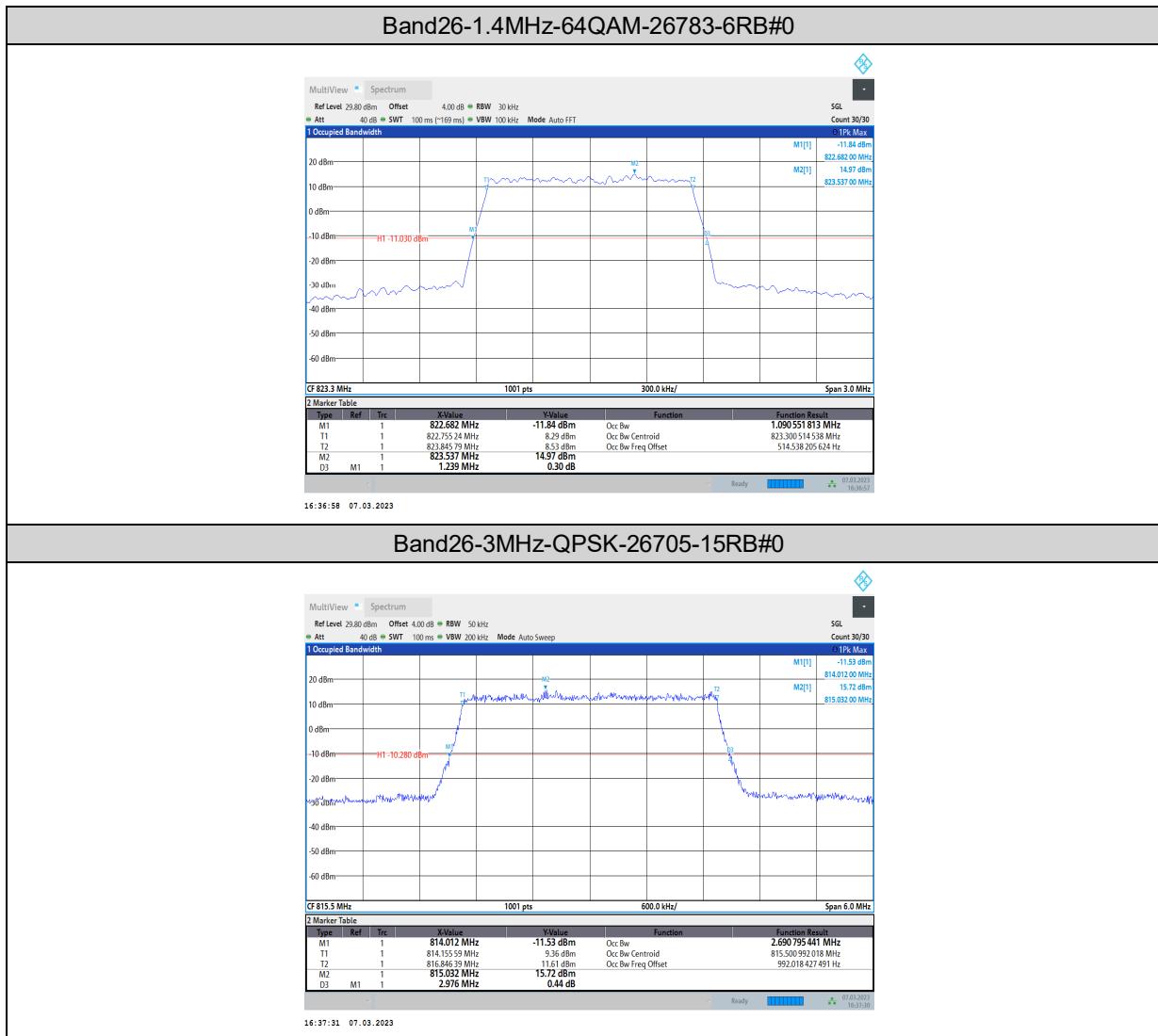
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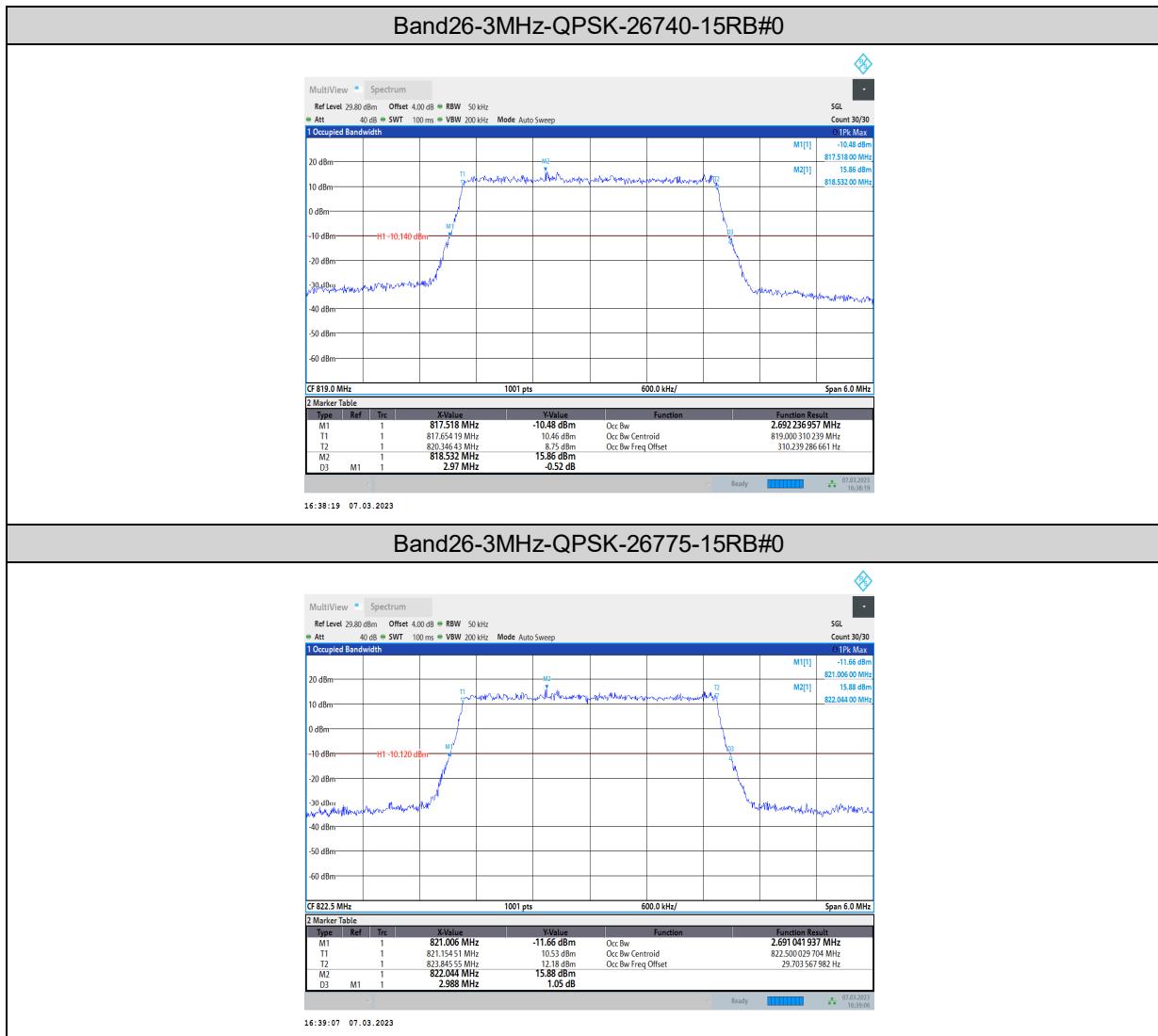


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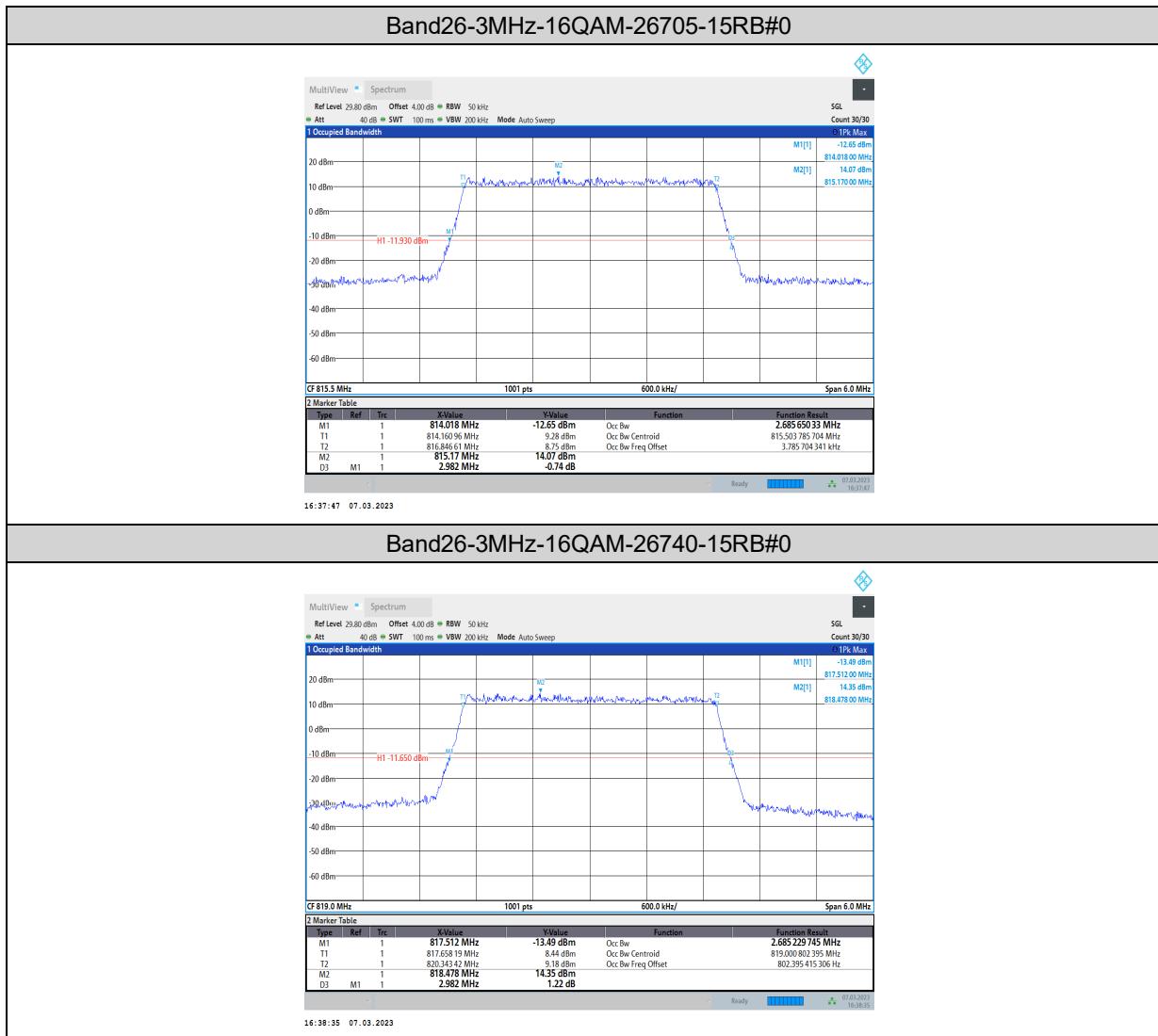
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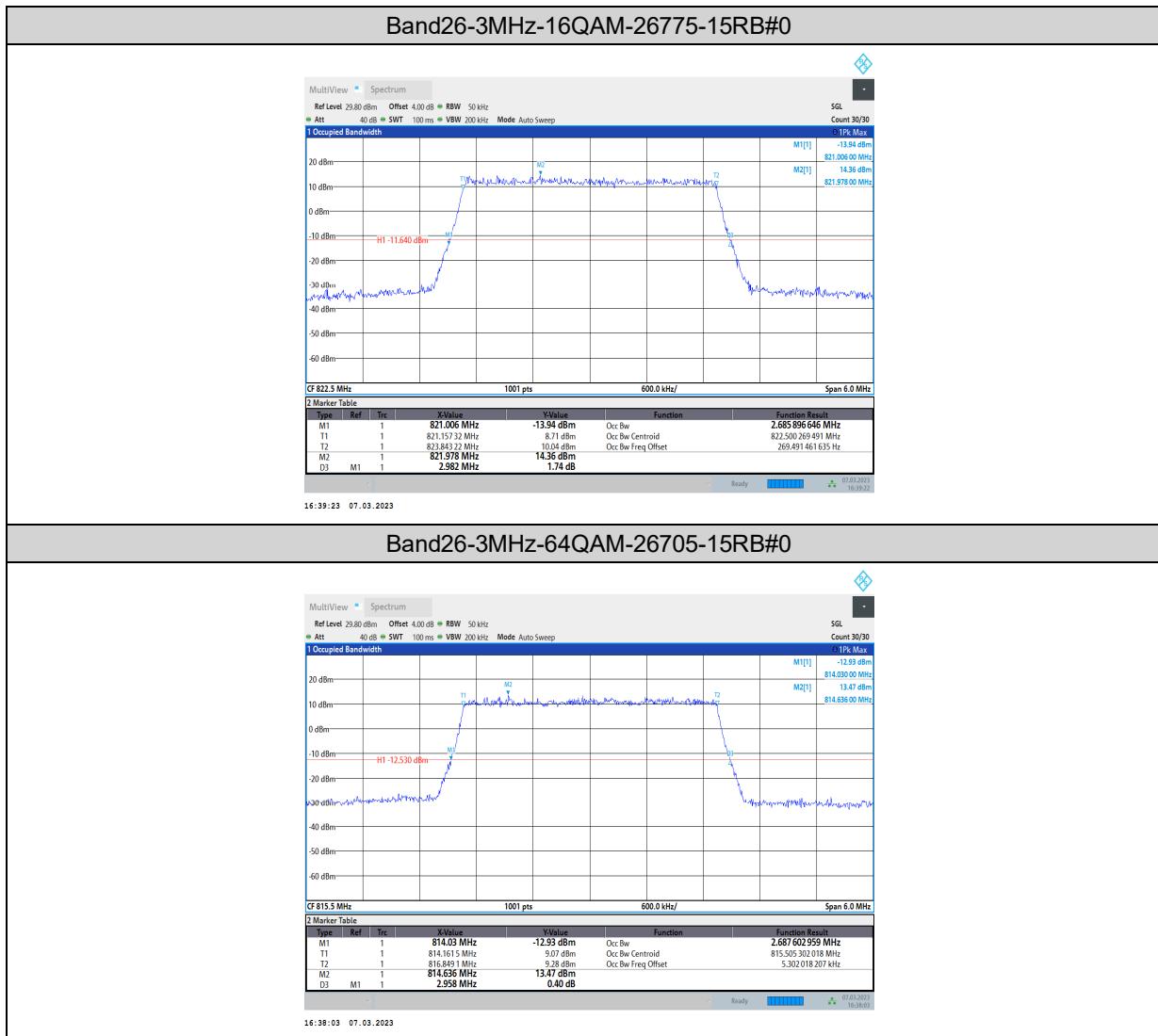


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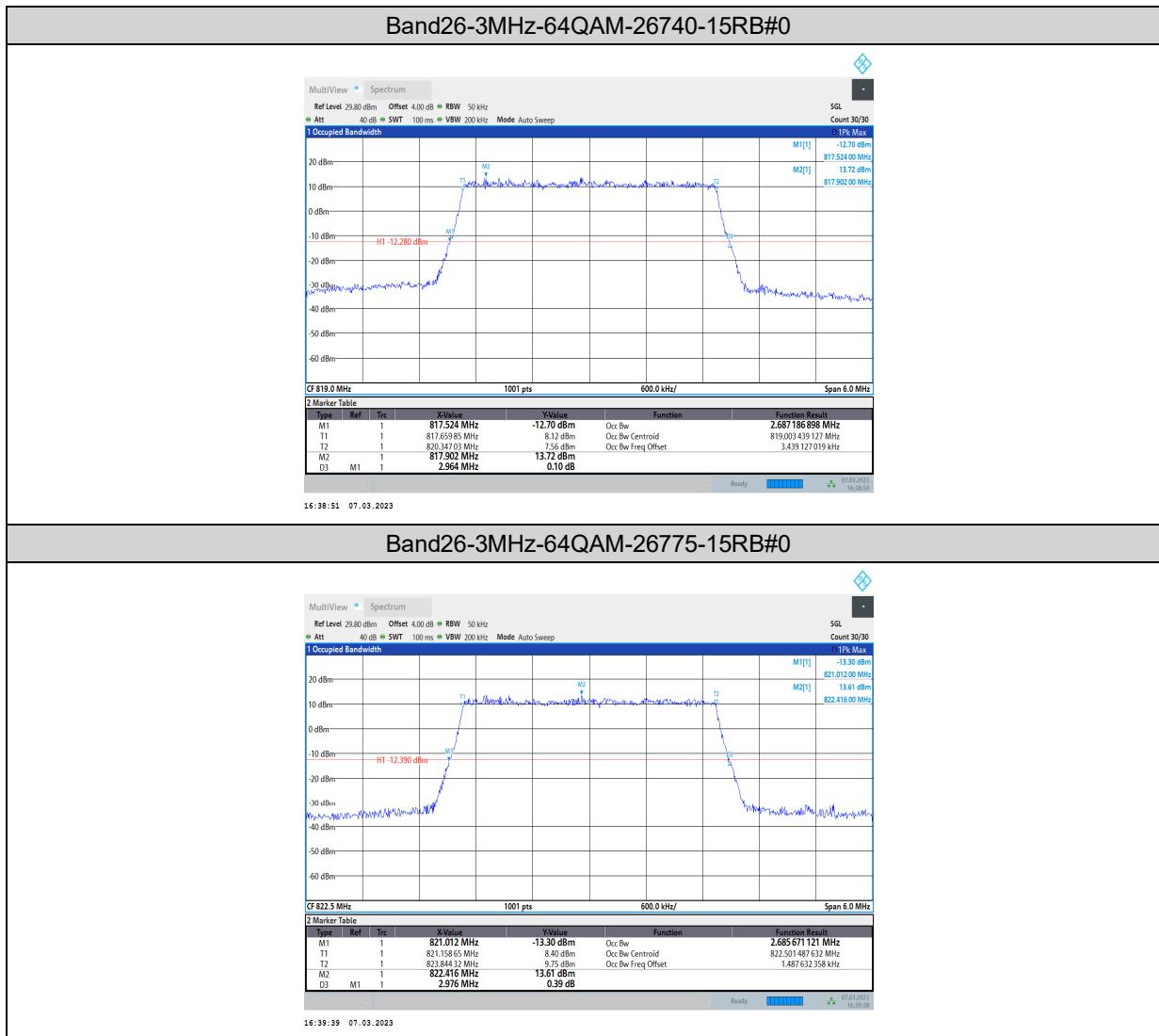


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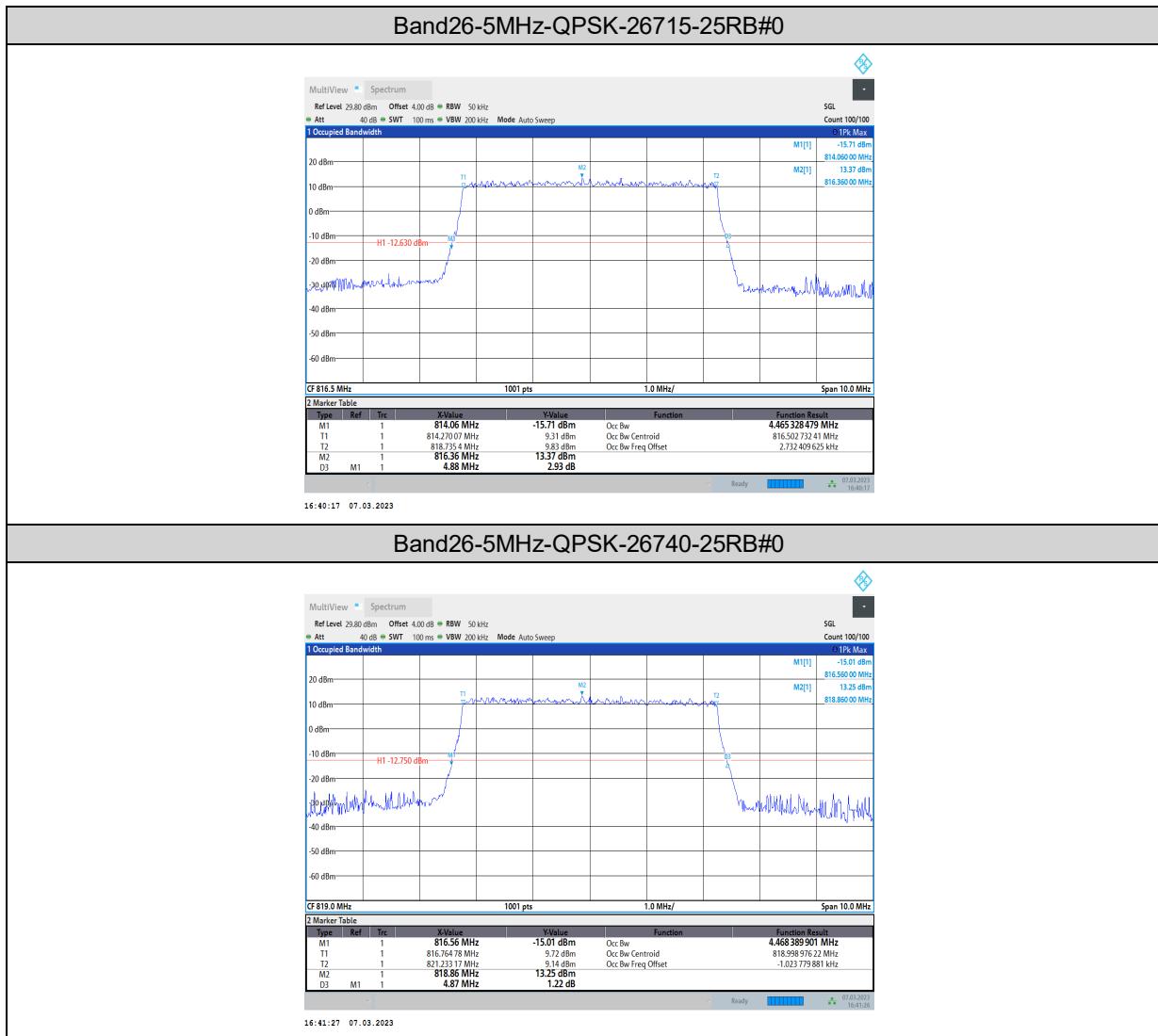


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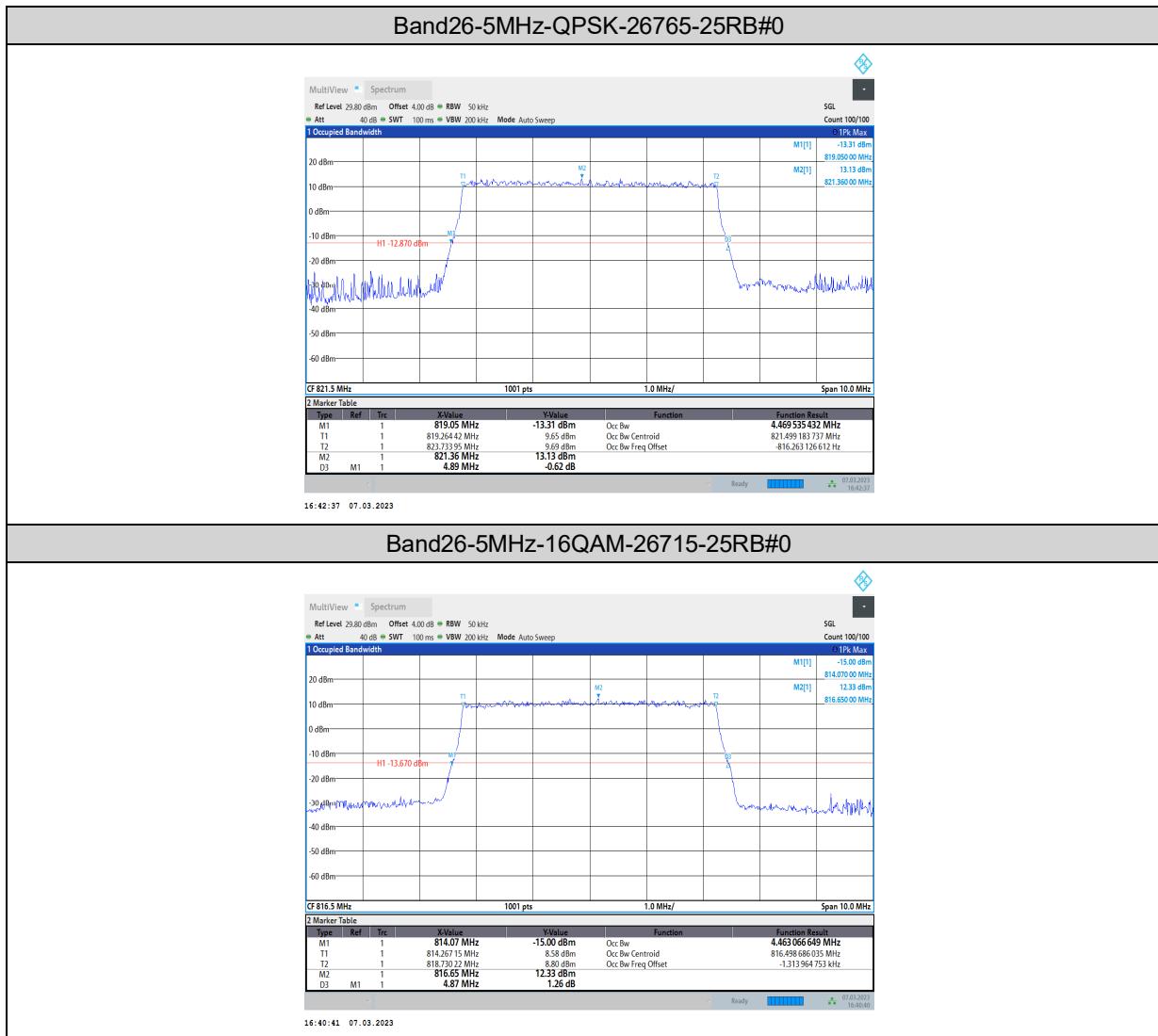
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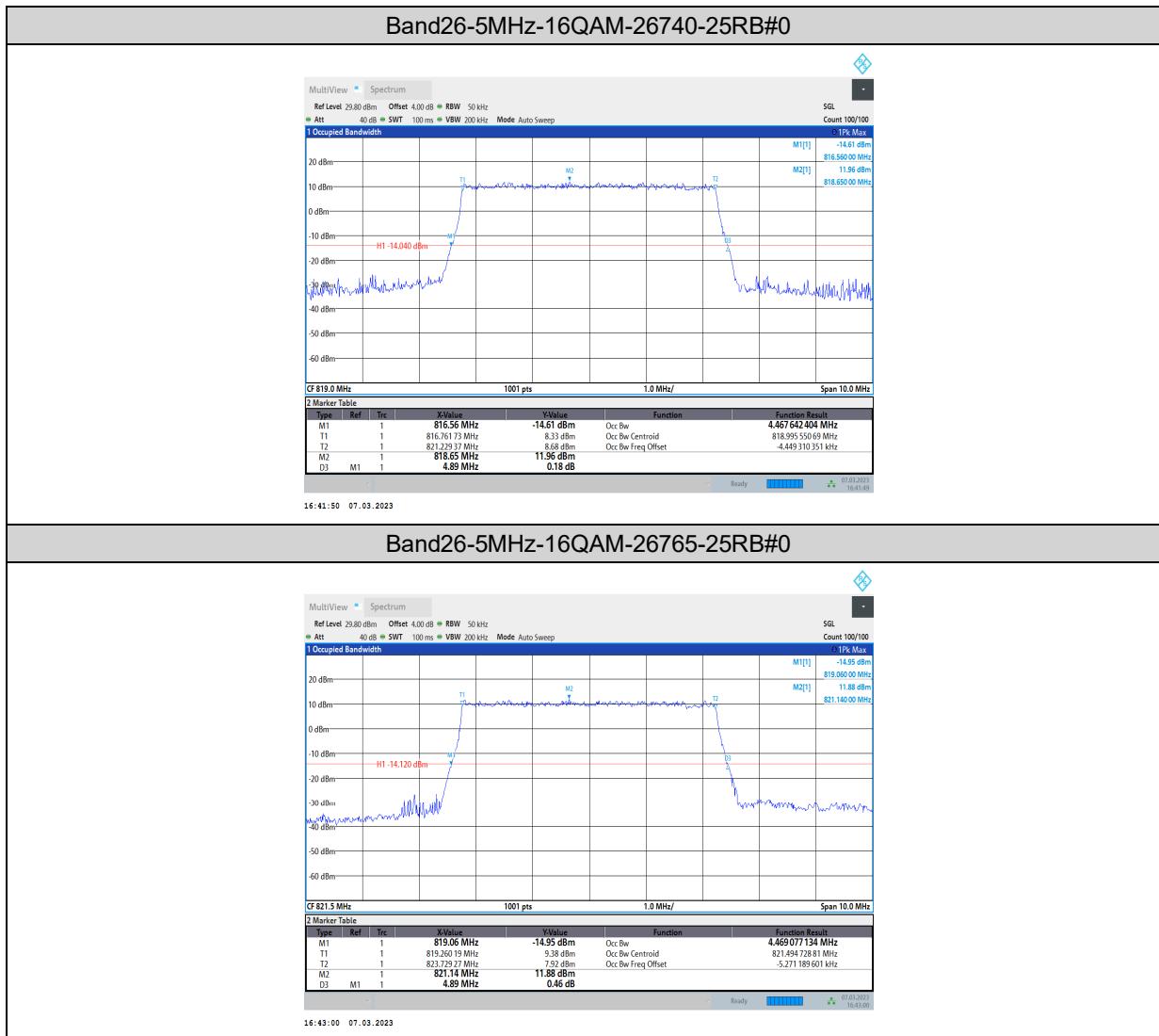
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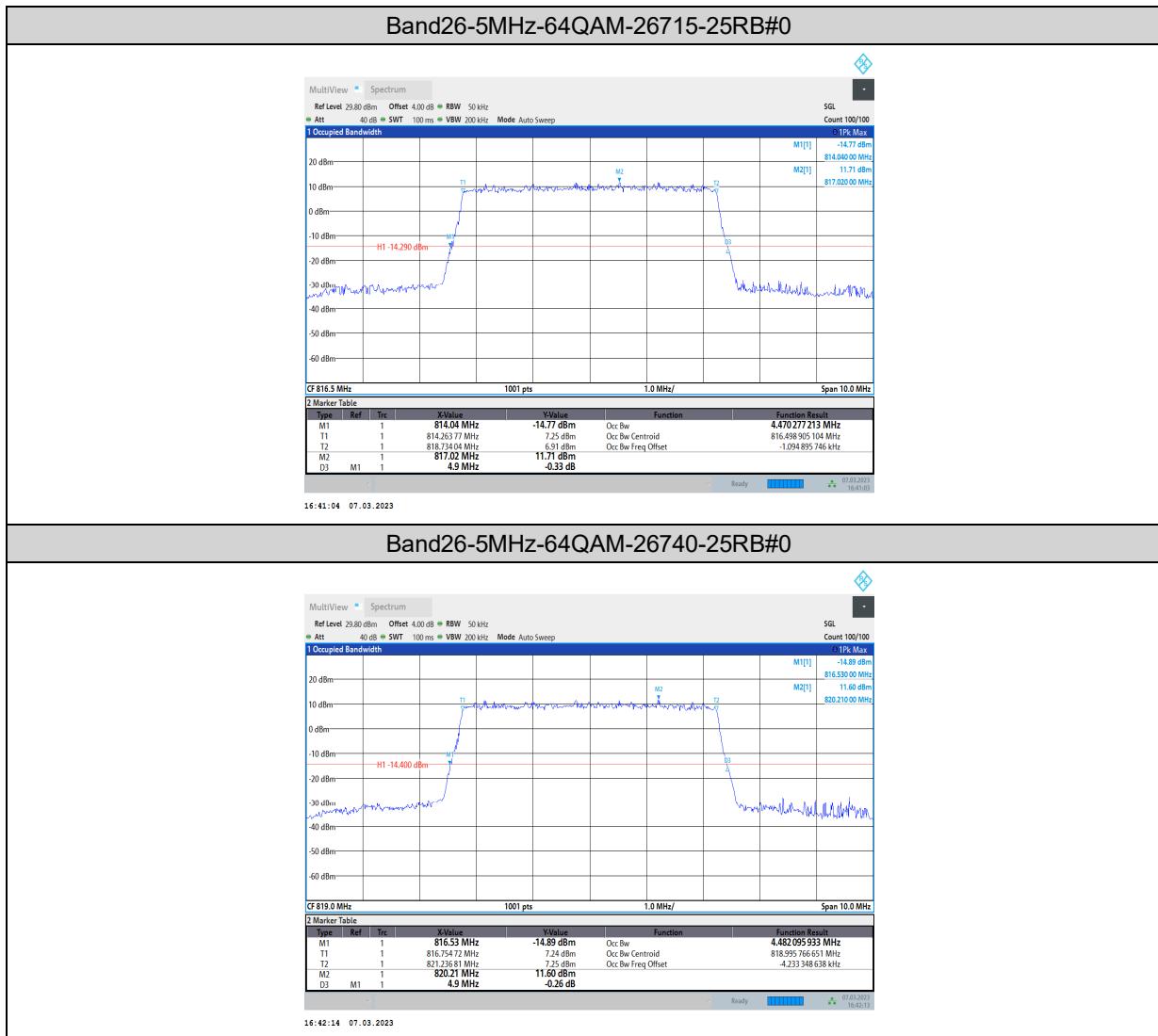
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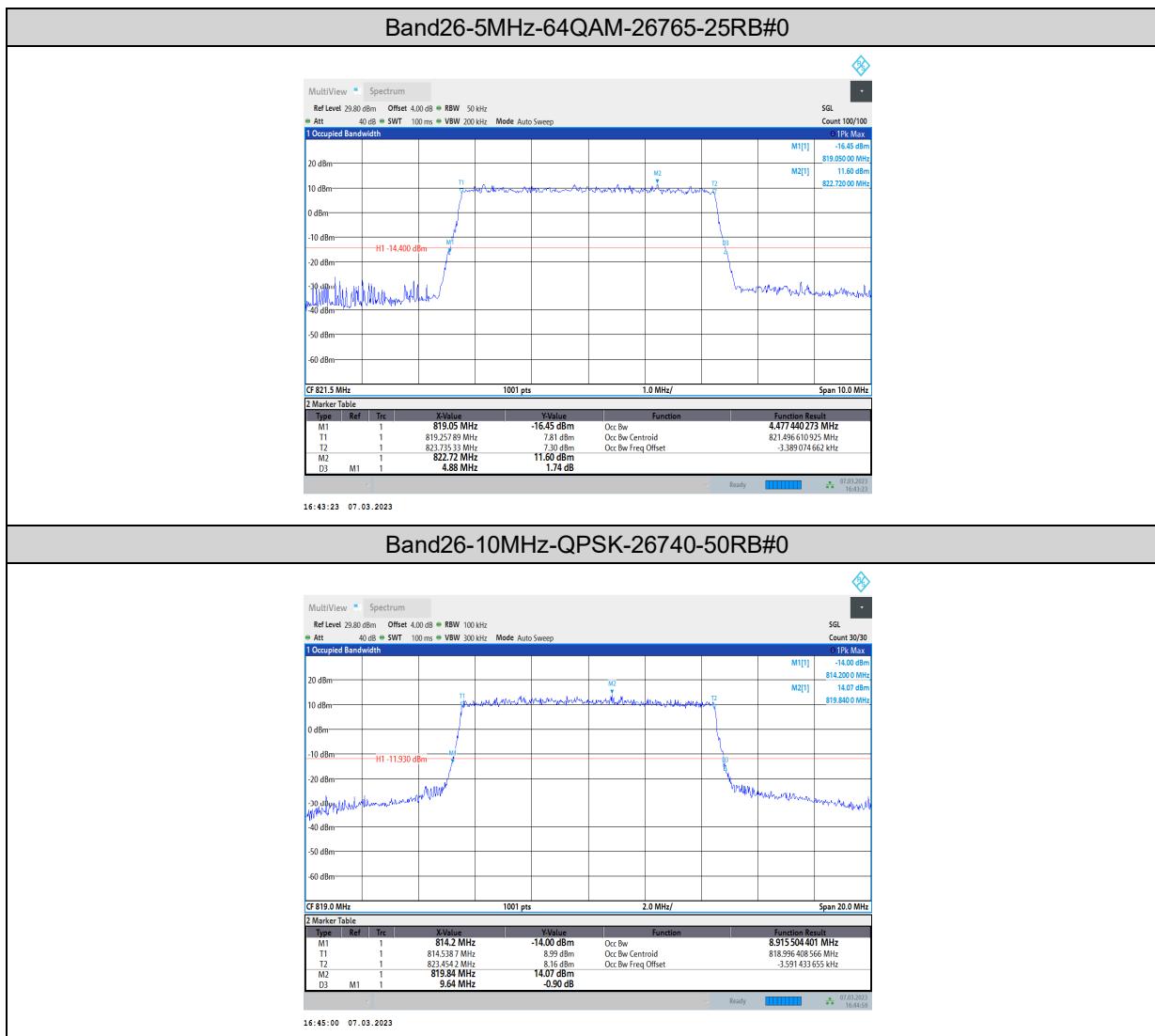


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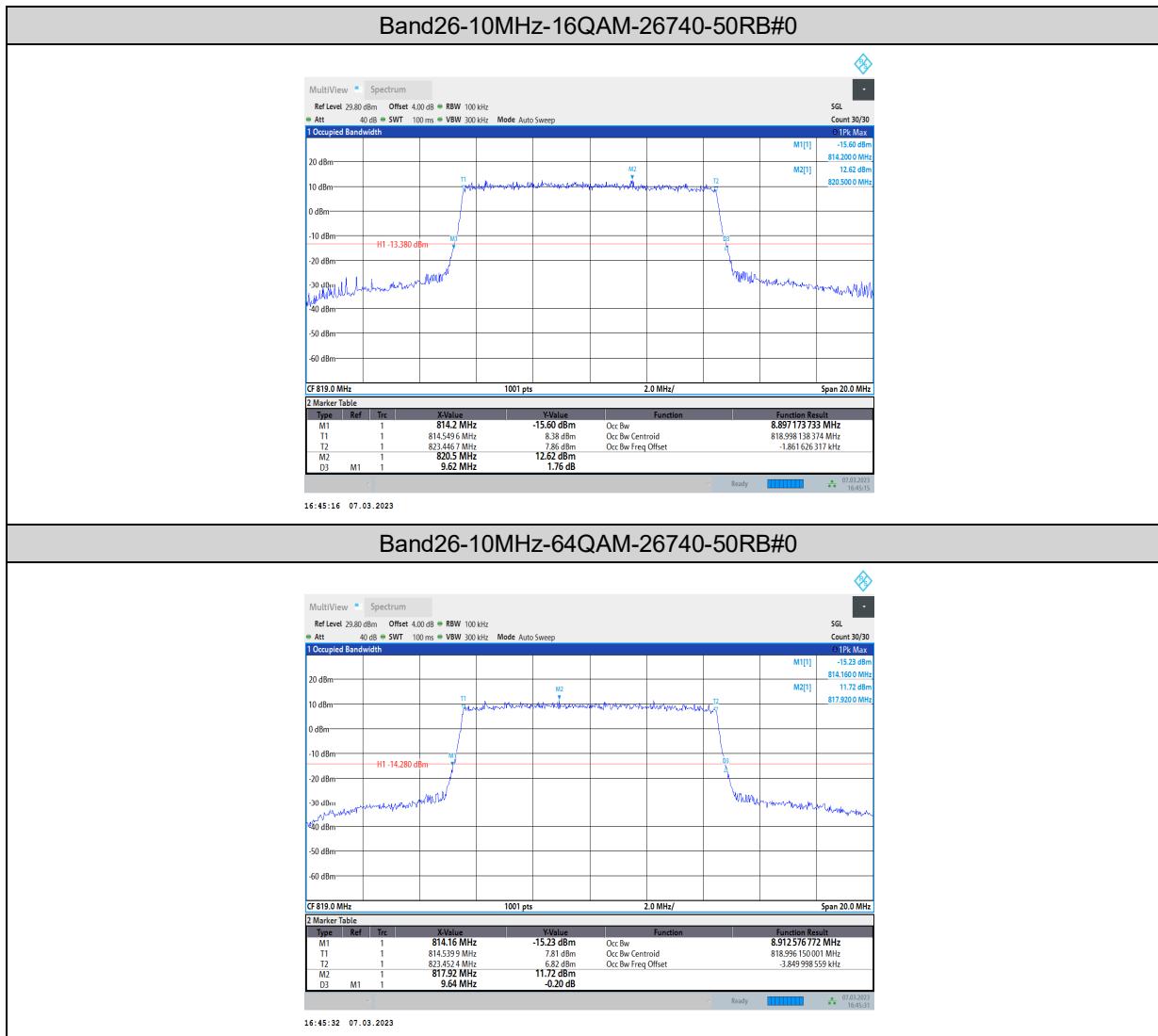


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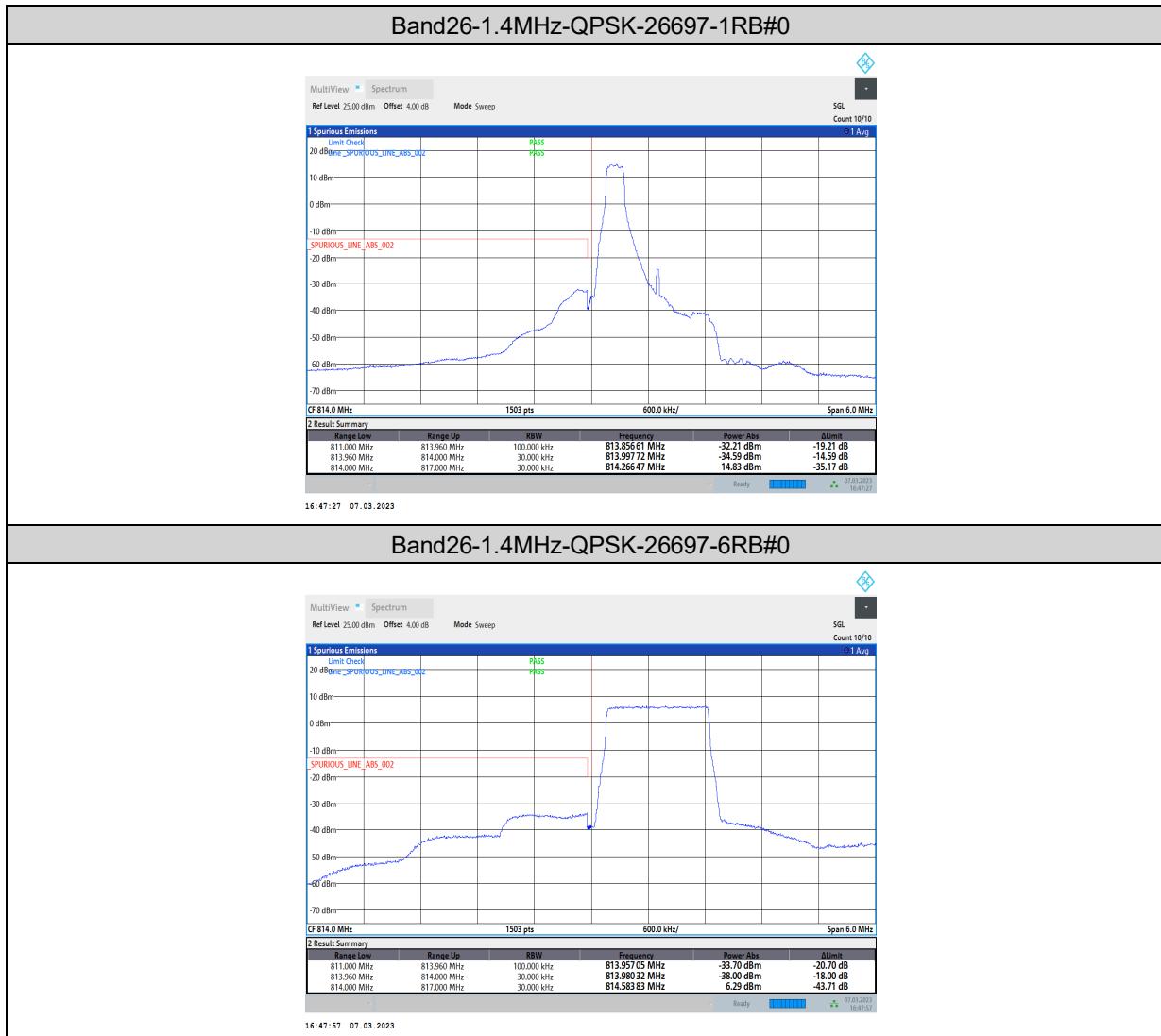
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Band Edge

Test Graphs



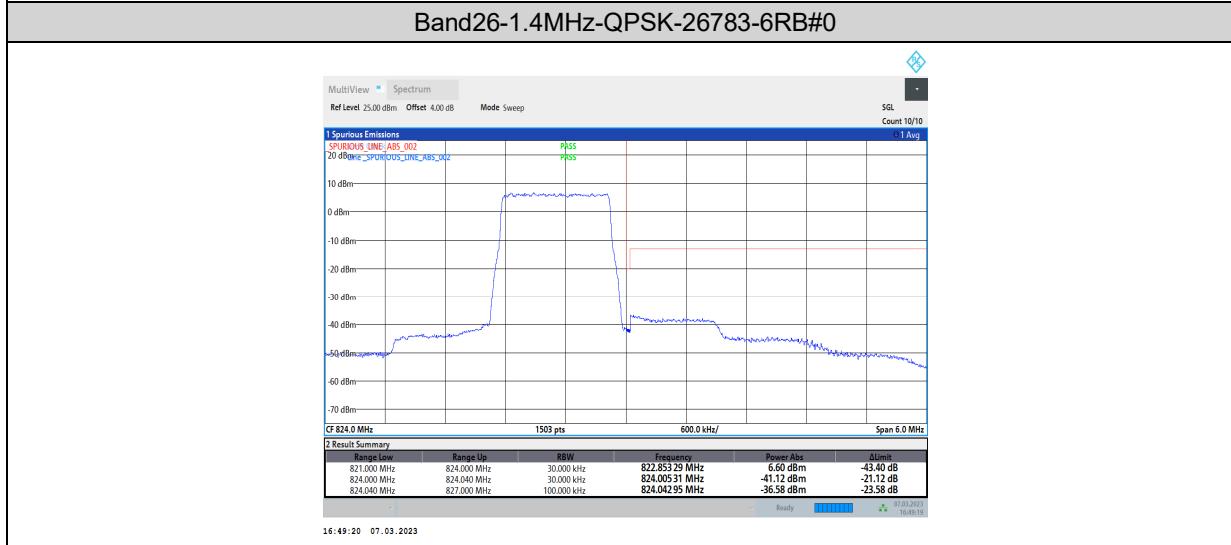
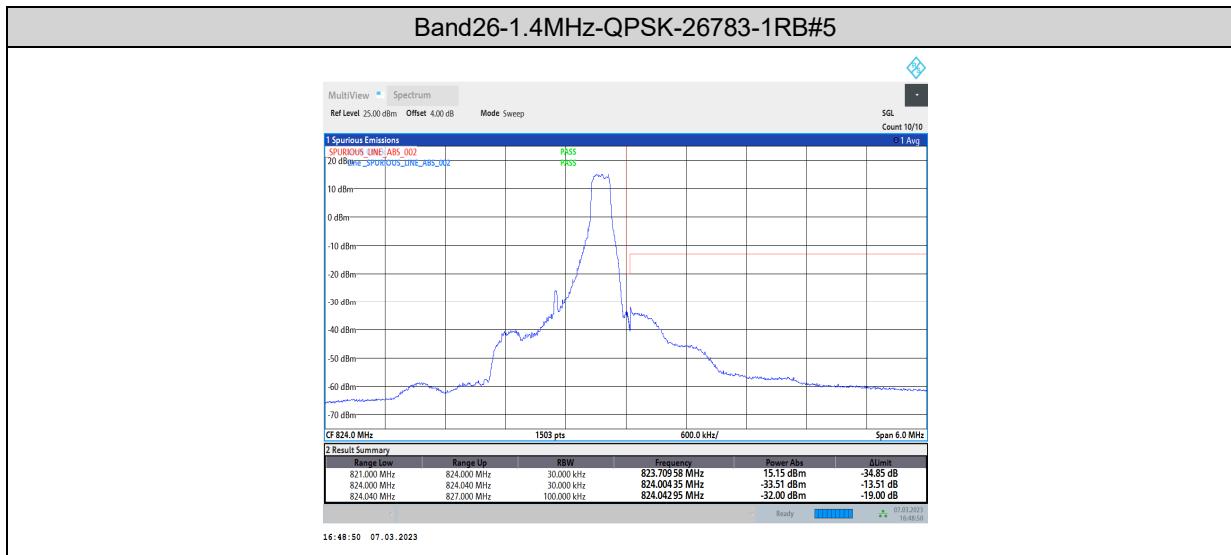
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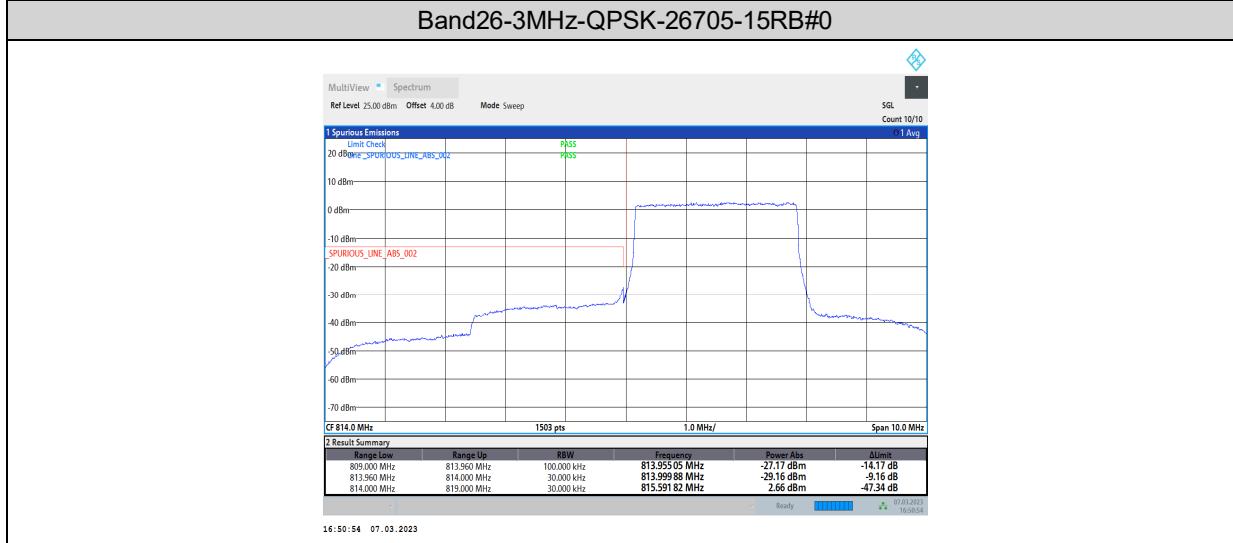
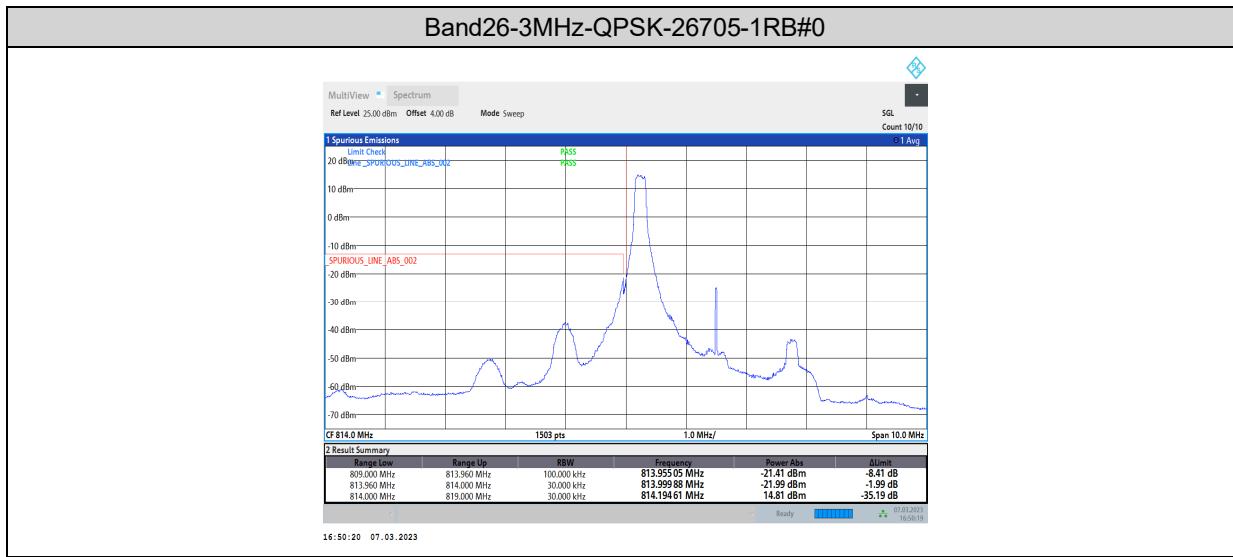
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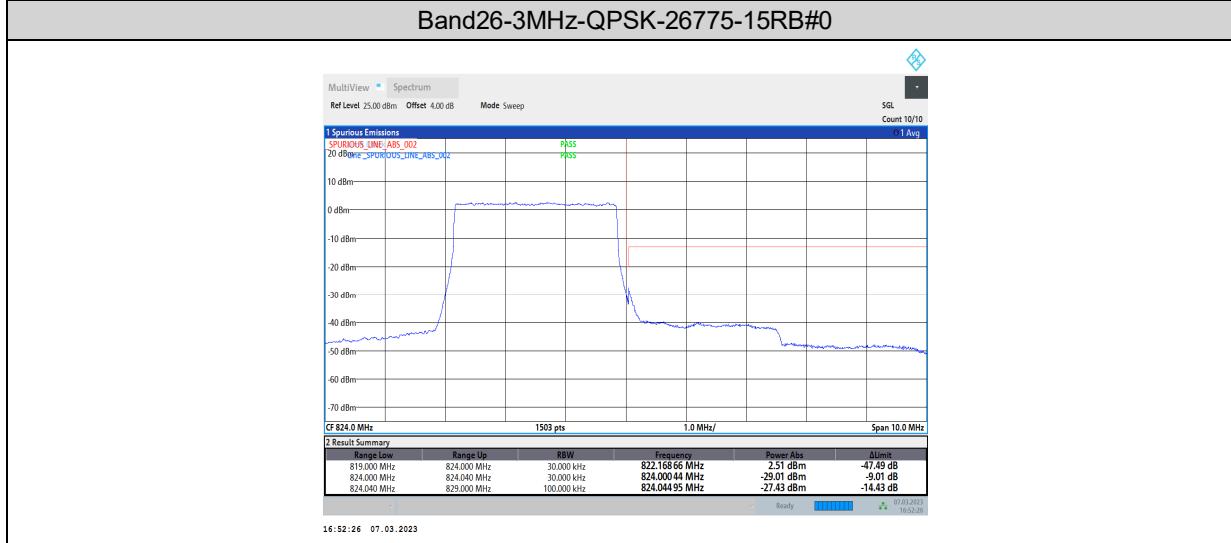
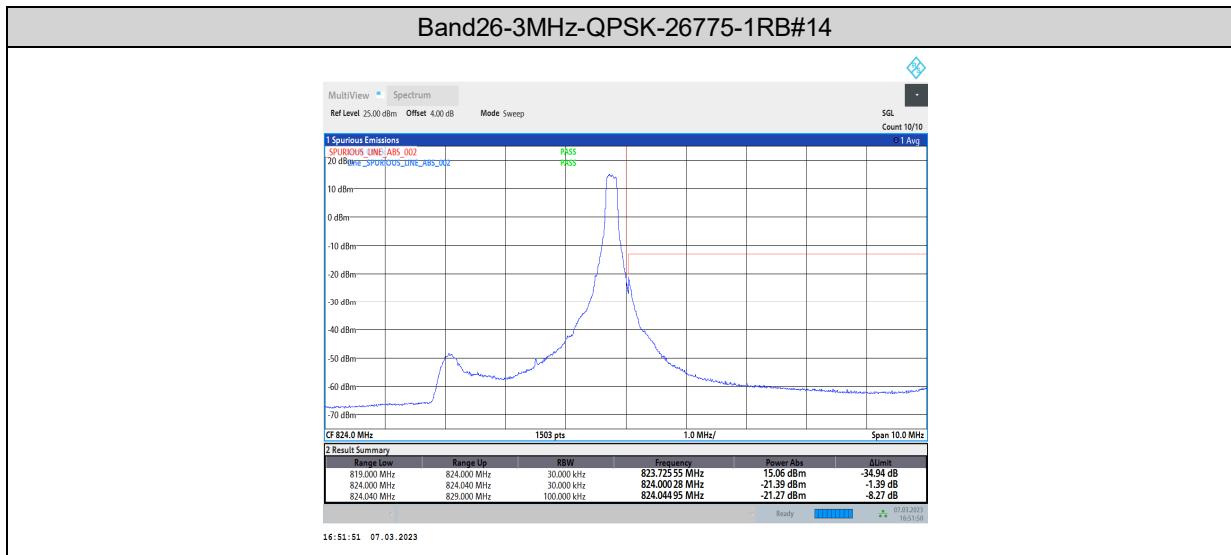
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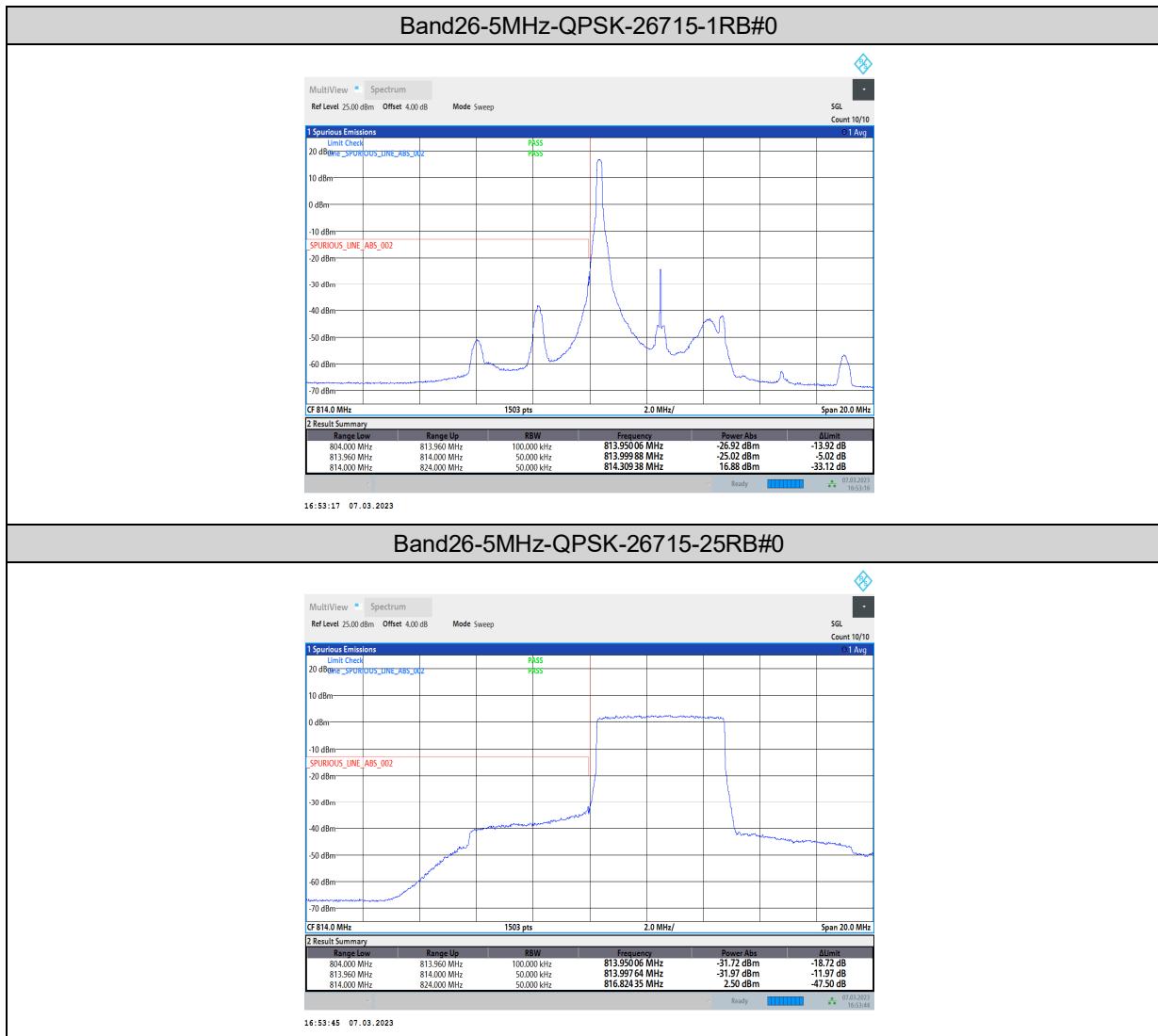
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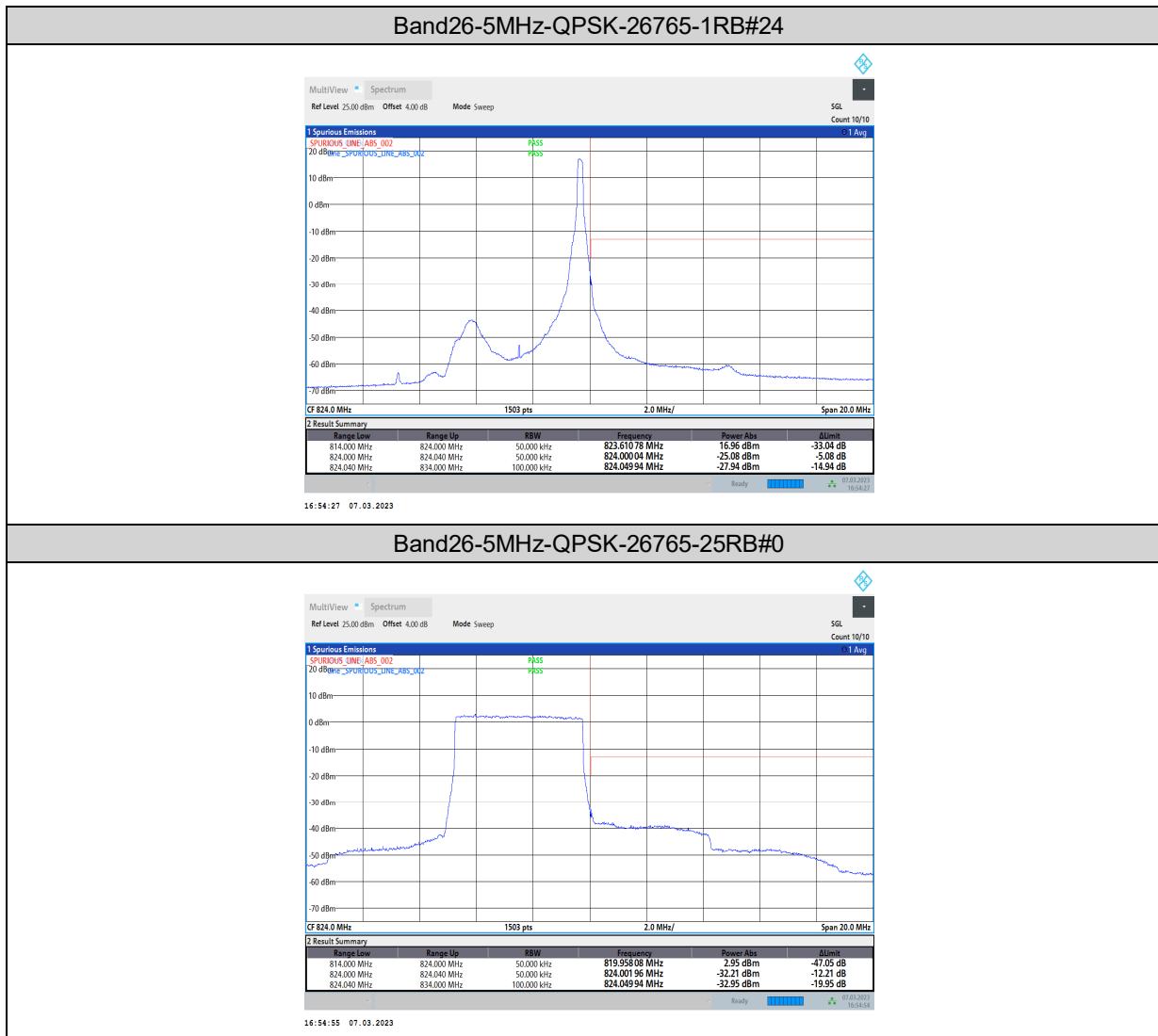


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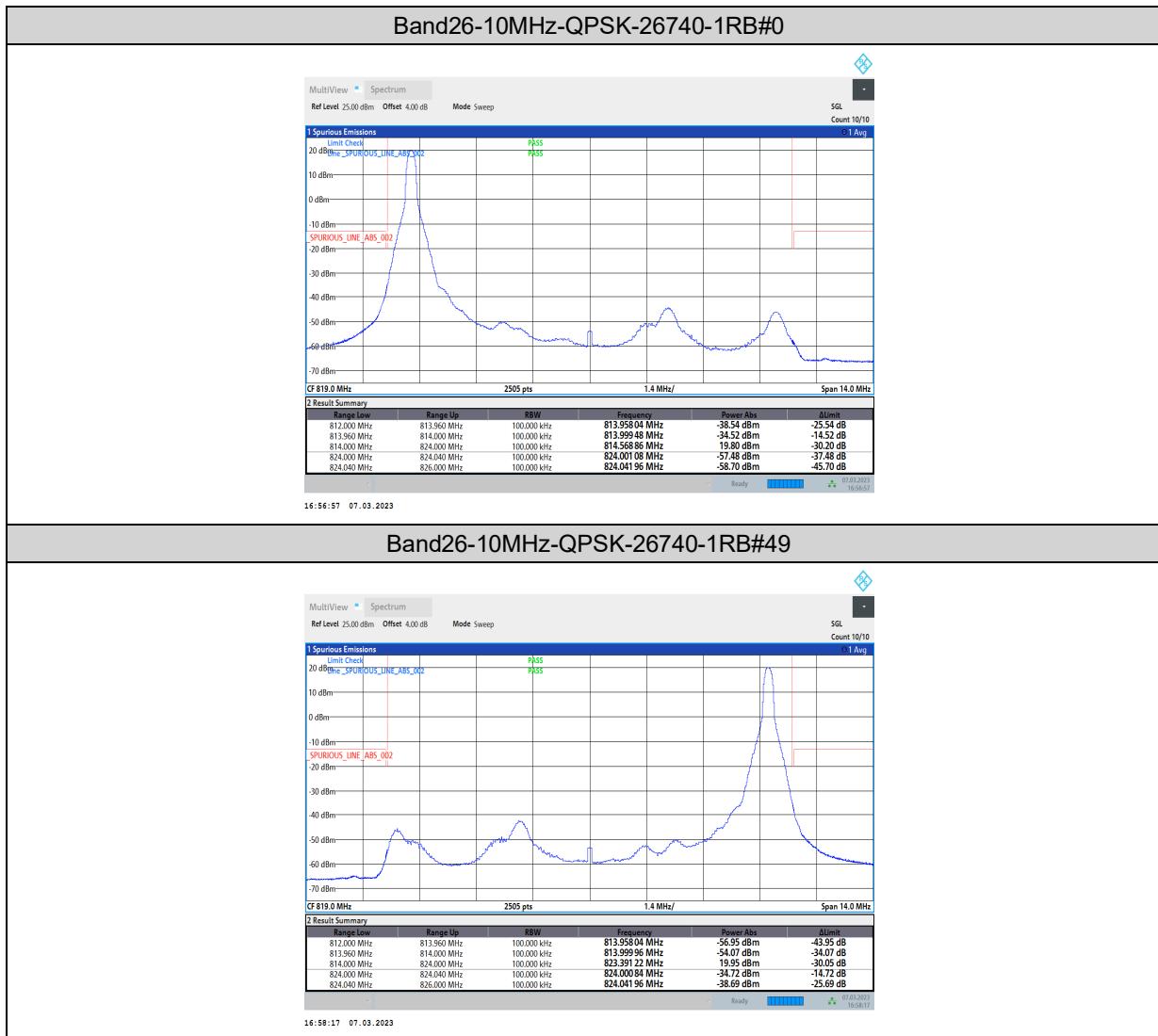


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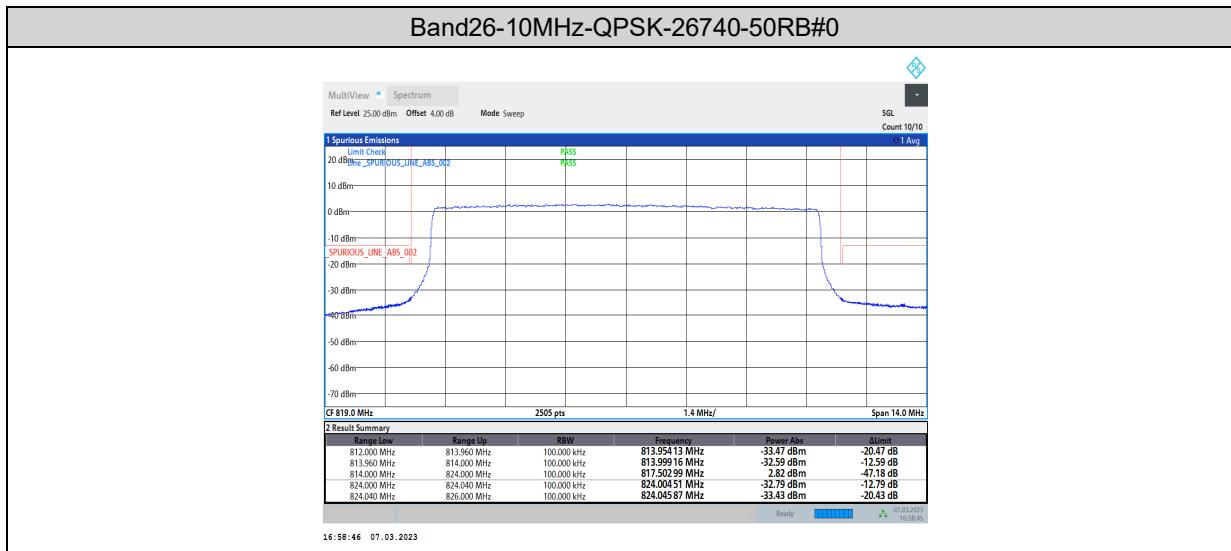


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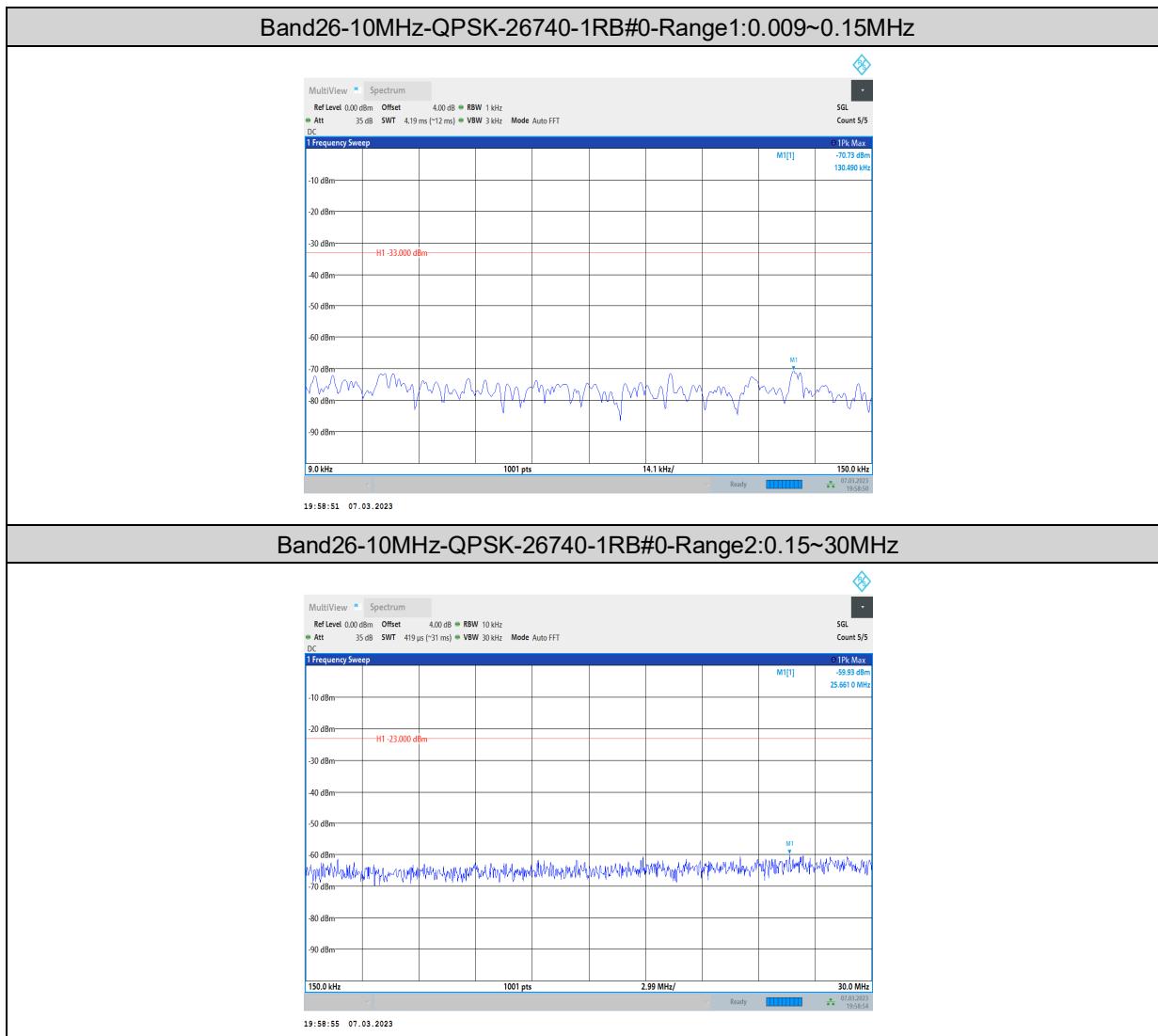
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Conducted Spurious Emission

Test Graphs



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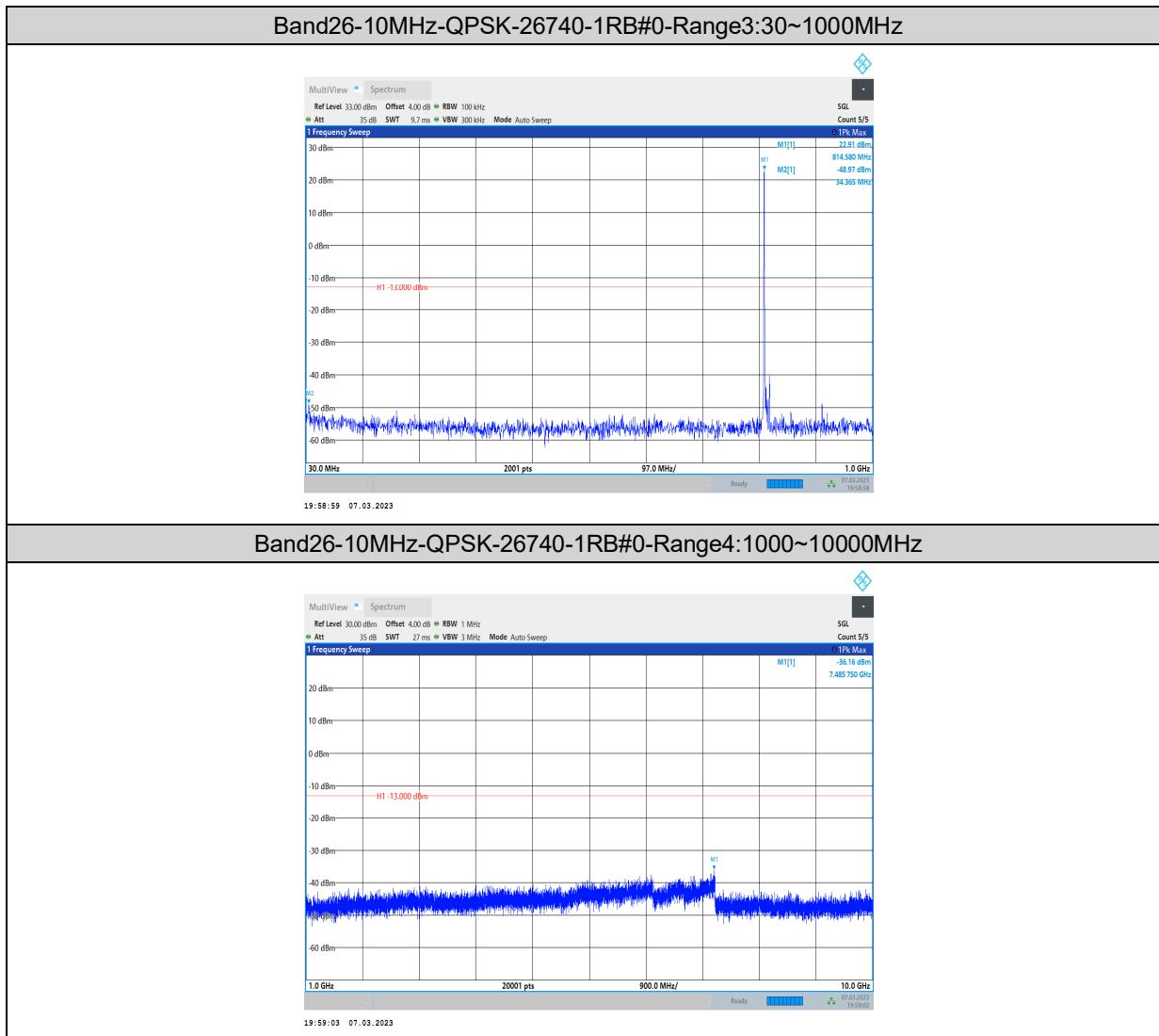
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Field Strength of Spurious Radiation

Test Band = LTE Band 26 10M_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dB μ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.18	74.89	-48.44	25.59	-43.22	-13.00	30.22	213	18	Horizontal
2	2443.77	43.33	-47.22	27.79	-71.36	-13.00	58.36	288	18	Horizontal
3	3258.36	43.38	-46.18	29.50	-68.56	-13.00	55.56	175	0	Horizontal
4	4072.95	41.68	-45.43	30.72	-68.30	-13.00	55.30	164	1	Horizontal
5	4887.54	39.74	-45.08	32.33	-68.27	-13.00	55.27	138	47	Horizontal
6	5702.13	40.63	-43.56	33.25	-64.94	-13.00	51.94	224	357	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dB μ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.18	70.77	-48.44	25.59	-47.34	-13.00	34.34	269	108	Vertical
2	2443.77	44.21	-47.22	27.79	-70.48	-13.00	57.48	286	62	Vertical
3	3258.36	42.39	-46.18	29.50	-69.55	-13.00	56.55	153	77	Vertical
4	4072.95	42.48	-45.43	30.72	-67.50	-13.00	54.50	215	359	Vertical
5	4887.54	40.51	-45.08	32.33	-67.50	-13.00	54.50	248	154	Vertical
6	5702.13	40.50	-43.56	33.25	-65.07	-13.00	52.07	189	359	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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Frequency Stability

Test Result

Voltage											
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-4.80	-0.005861	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-7.10	-0.008669	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-5.90	-0.007204	±2.5	PASS	

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	-6.40	-0.007814	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-3.60	-0.004396	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-7.20	-0.008791	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-6.80	-0.008303	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-2.70	-0.003297	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-8.20	-0.010012	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-5.80	-0.007082	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-4.00	-0.004884	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-0.40	-0.000488	±2.5	PASS	

---End of Attachment---

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