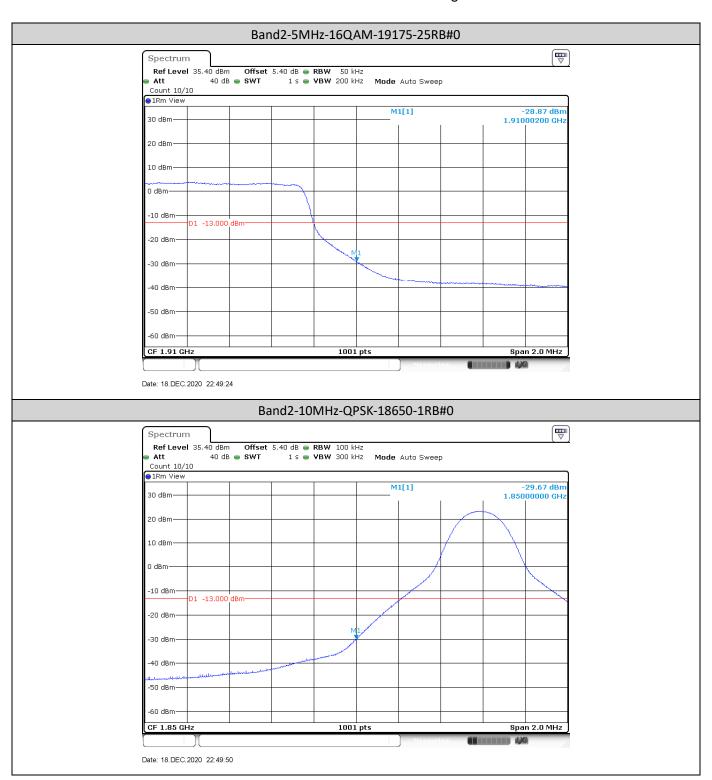
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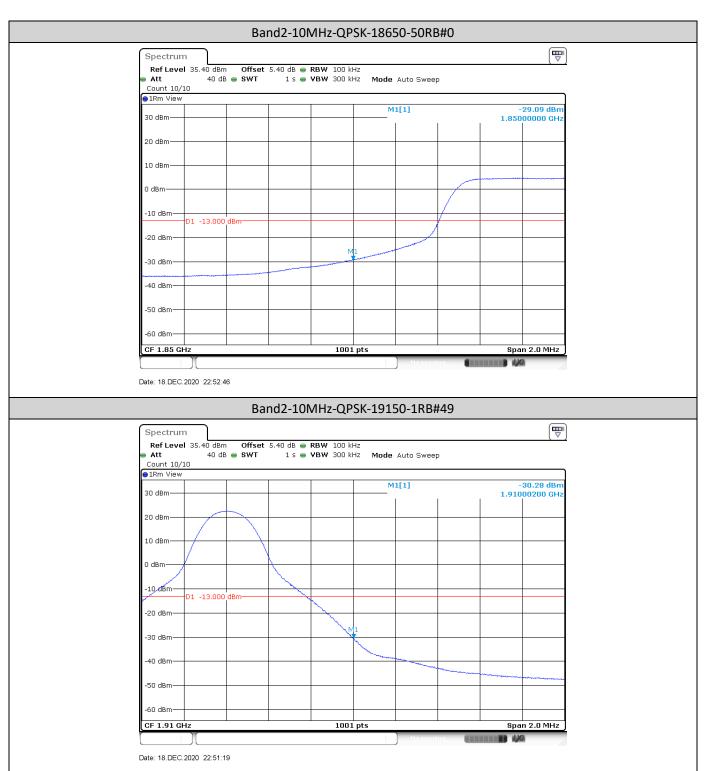


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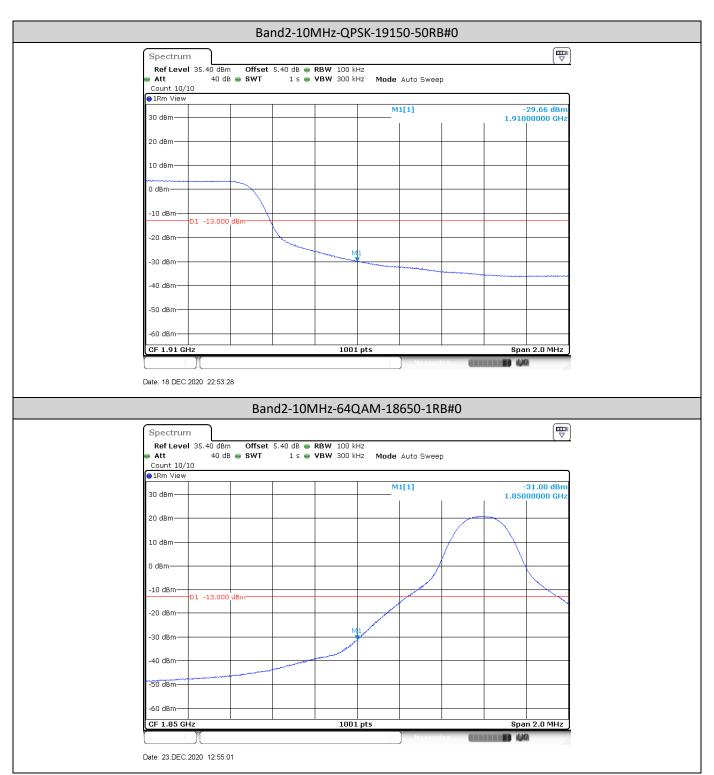
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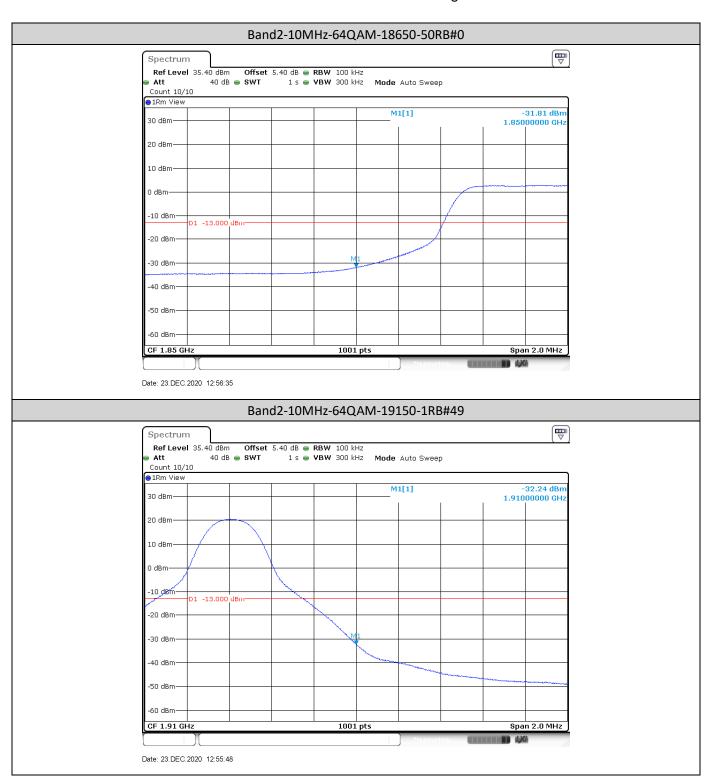


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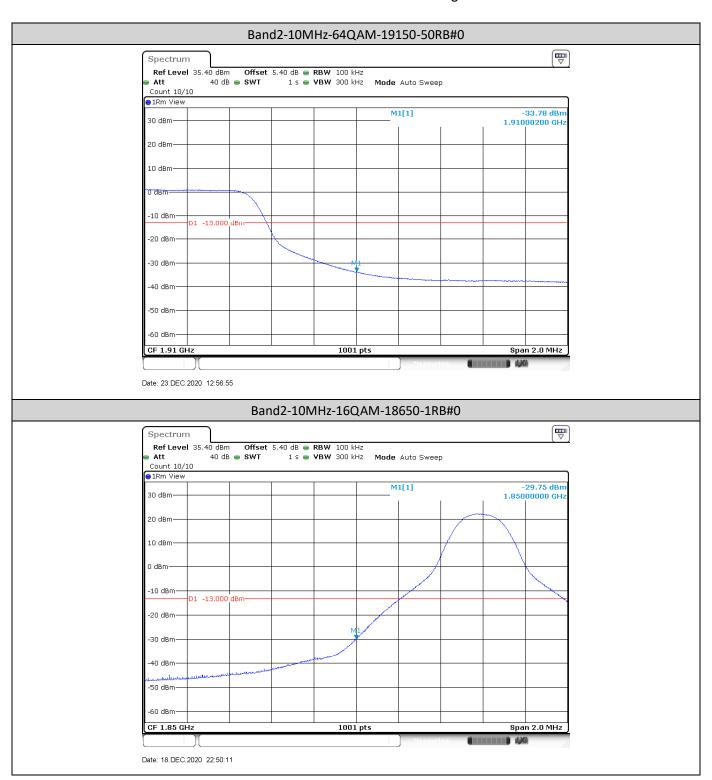


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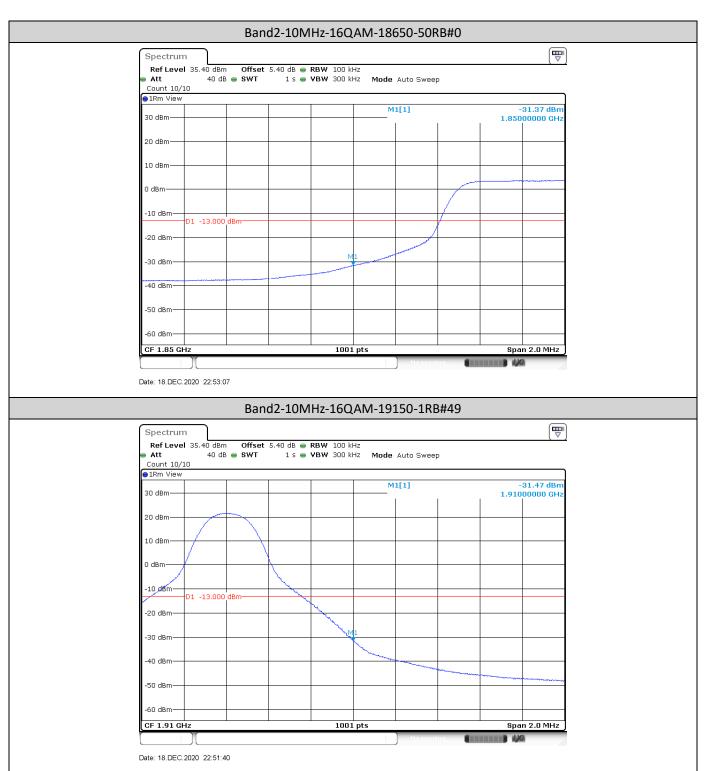


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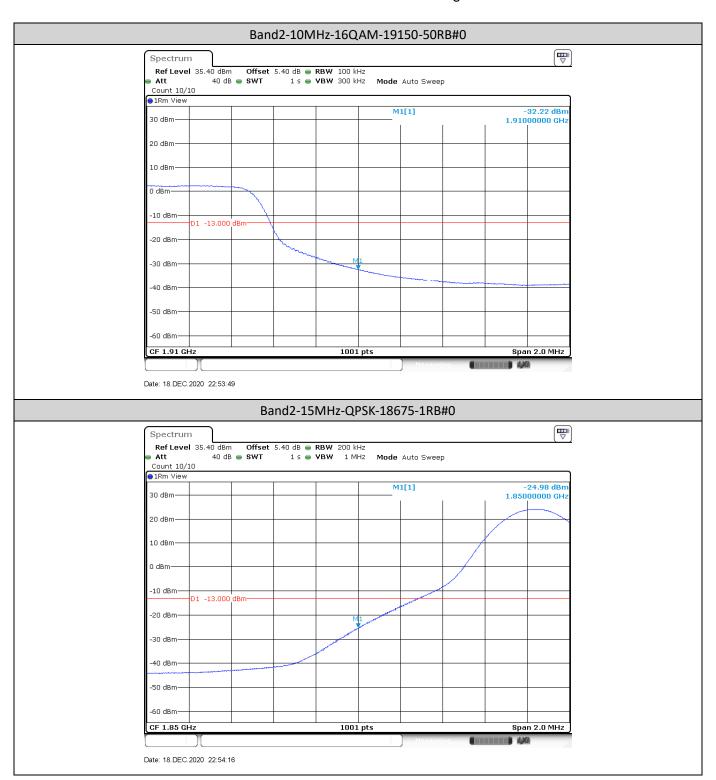


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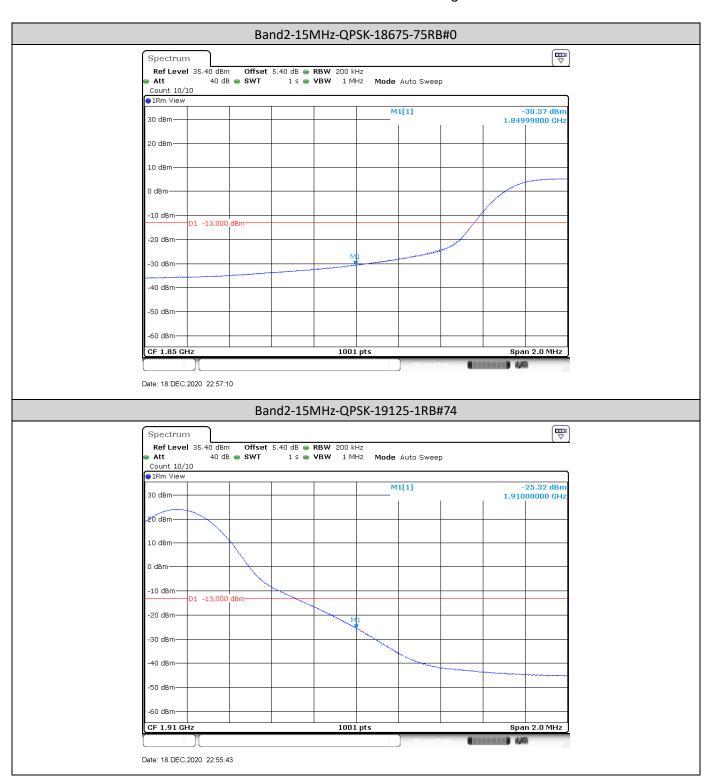


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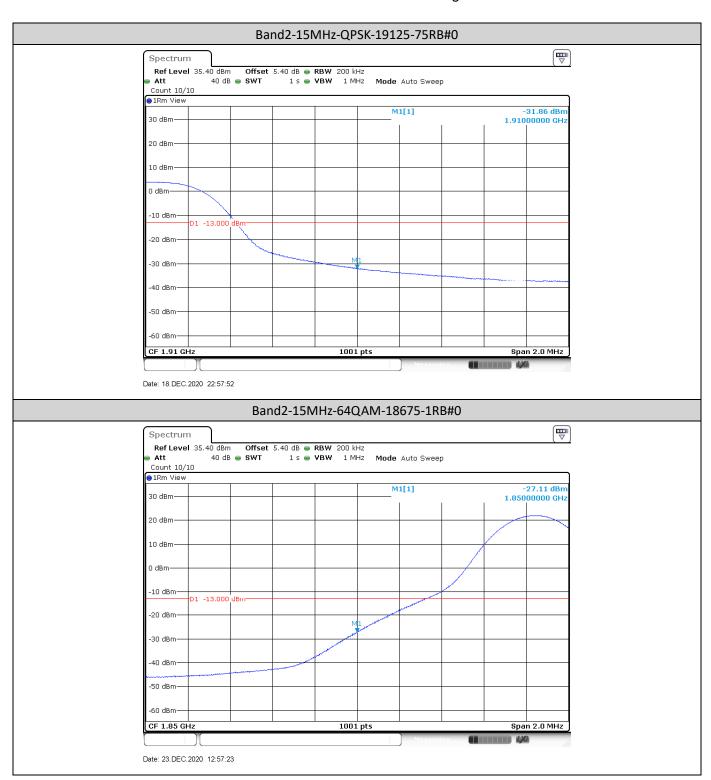


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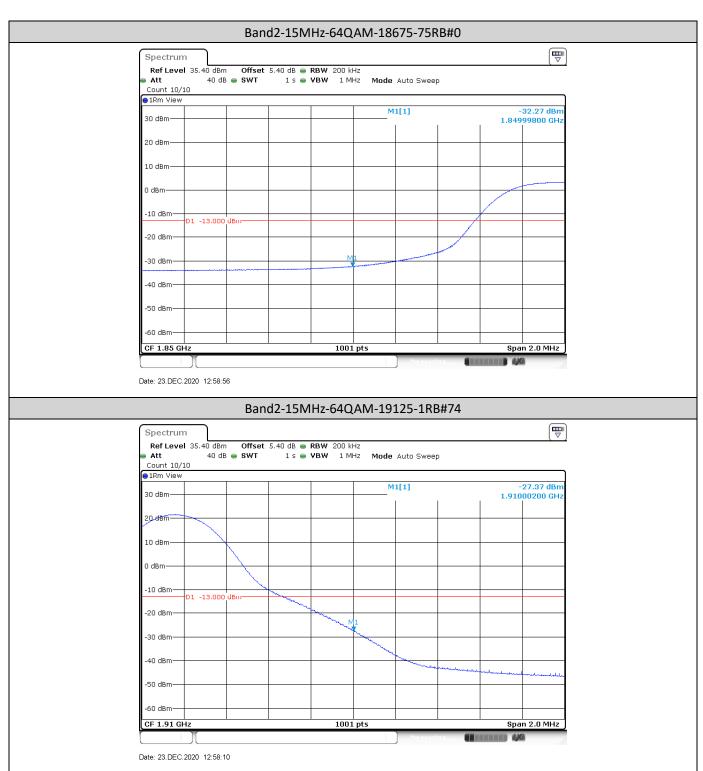


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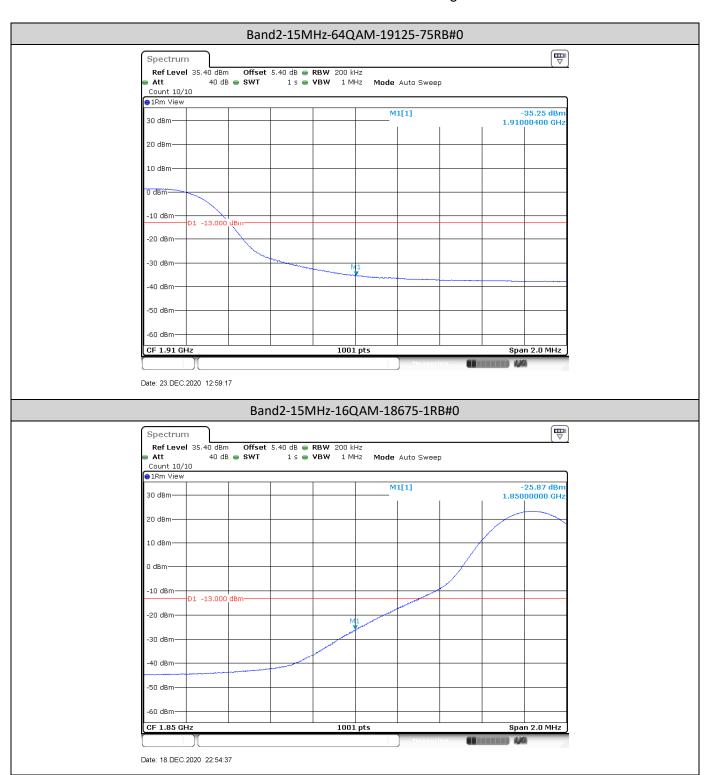


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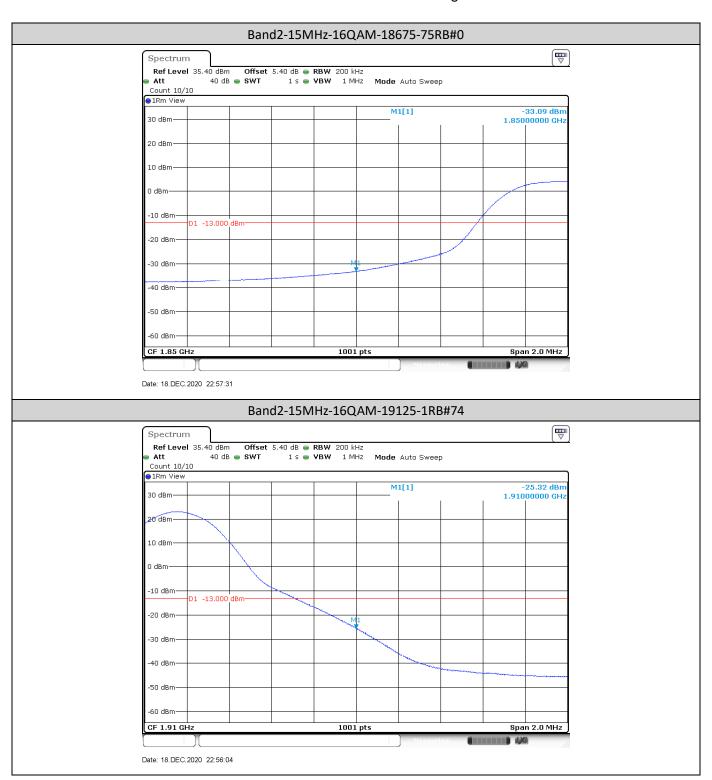


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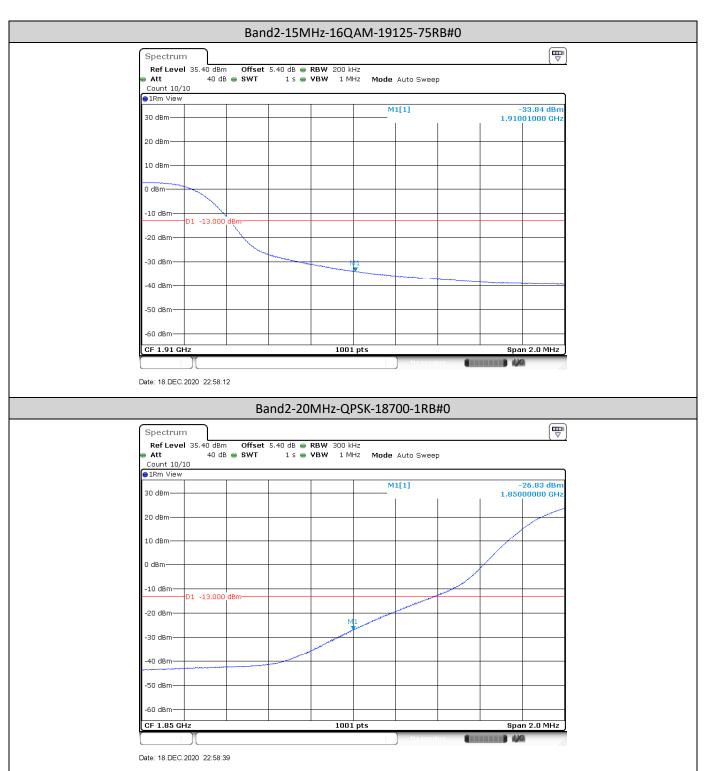
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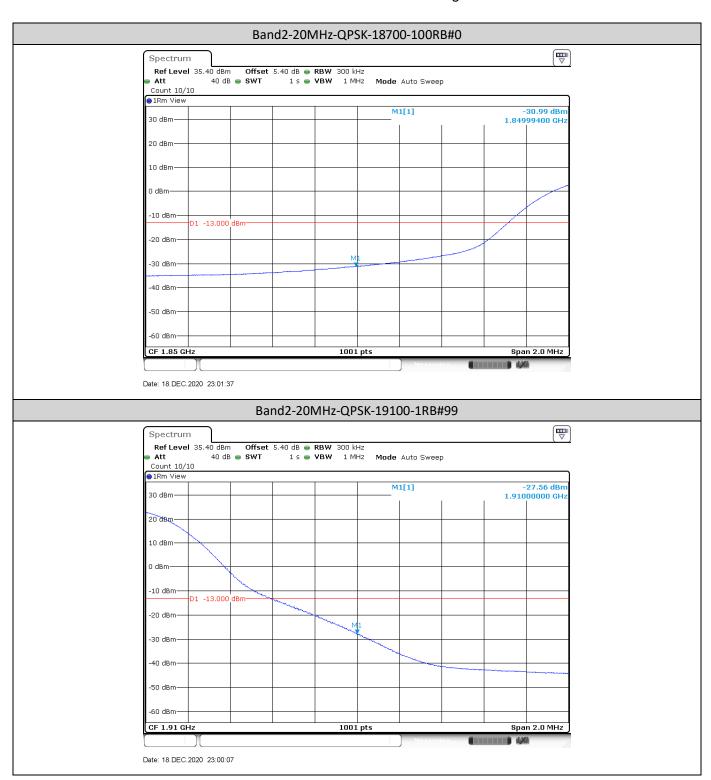


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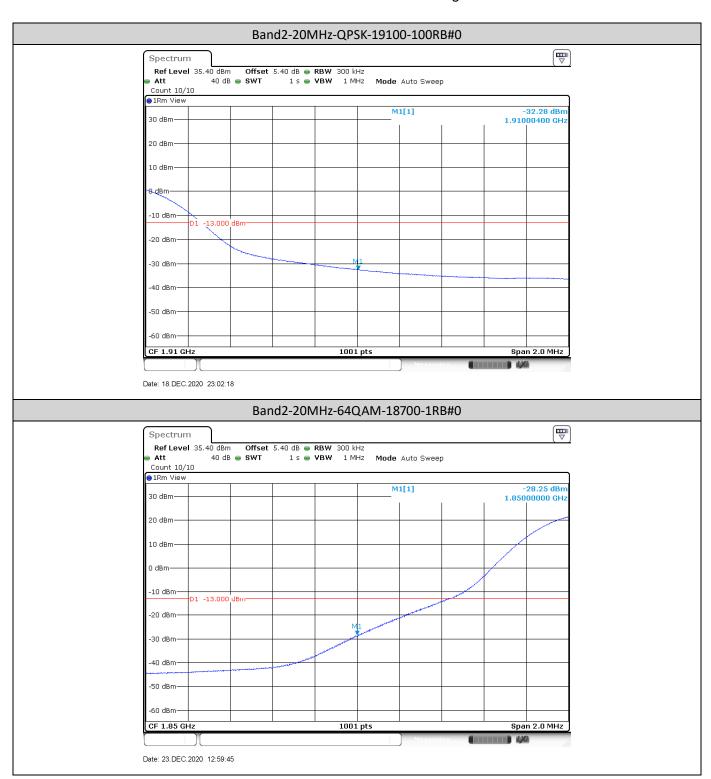


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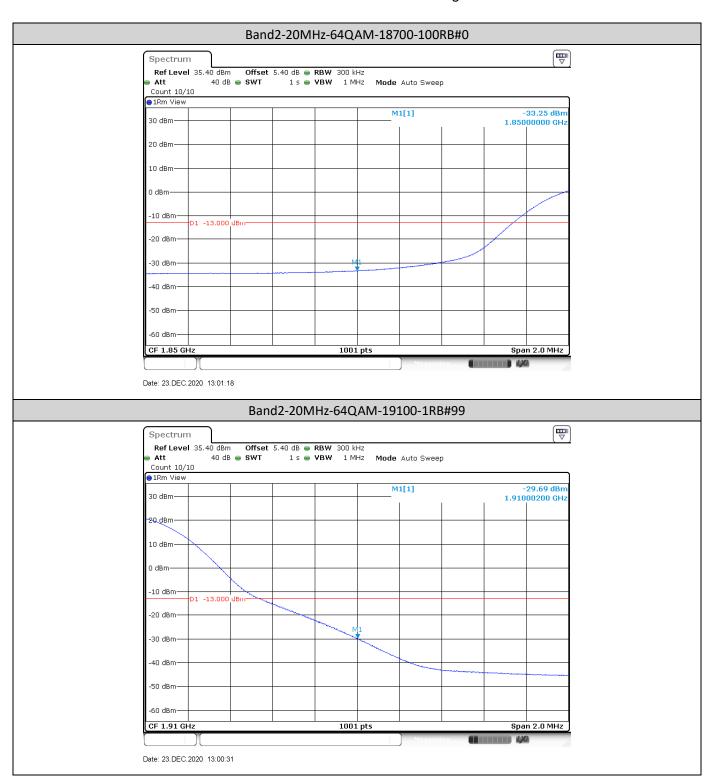


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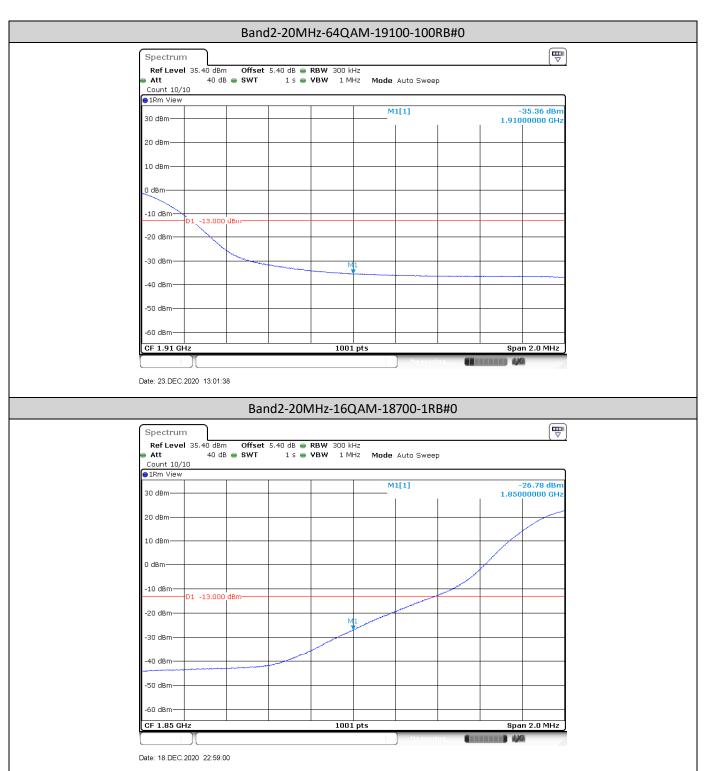


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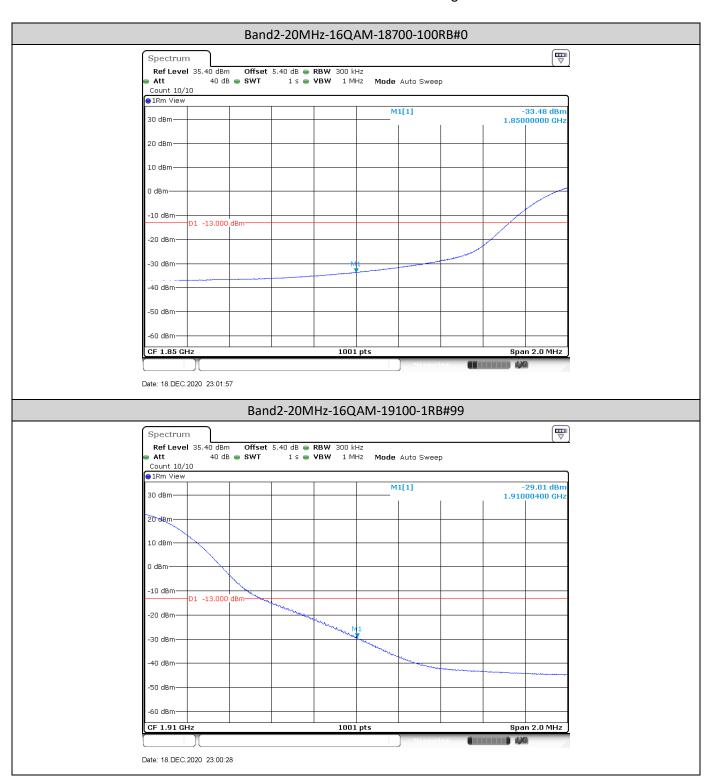


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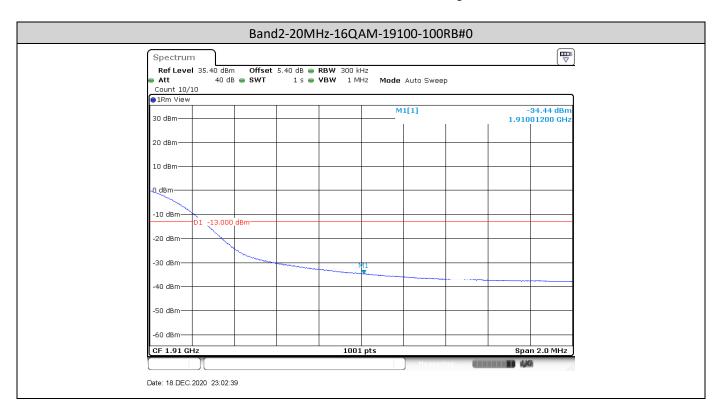


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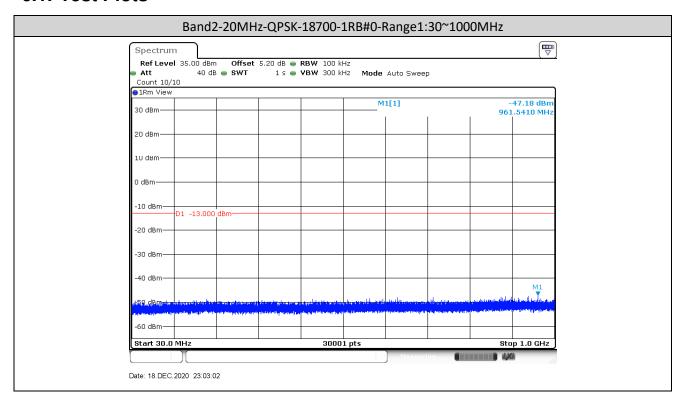


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6. Spurious Emission at Antenna Terminal

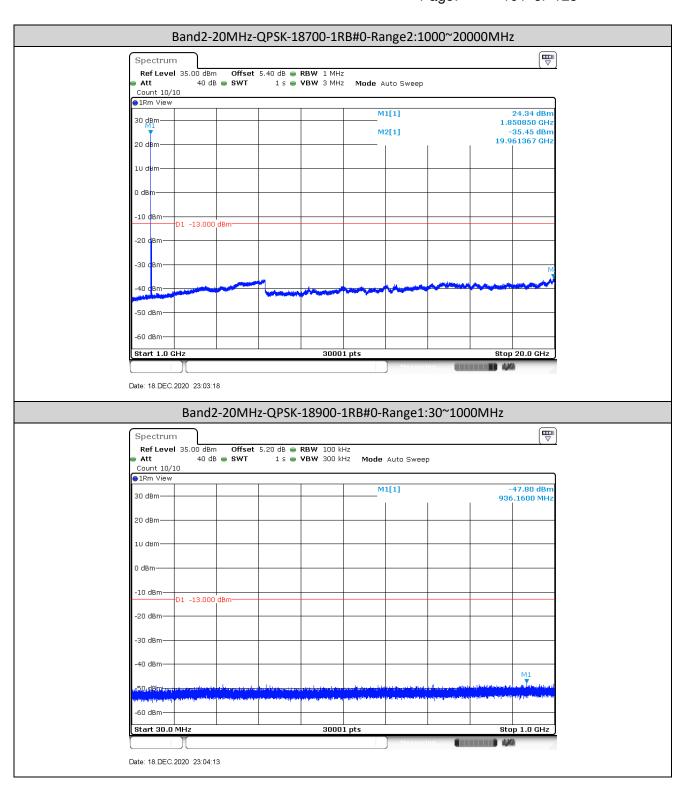
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB. Remark2: only the worst case data displayed in this report.

6.1. Test Plots





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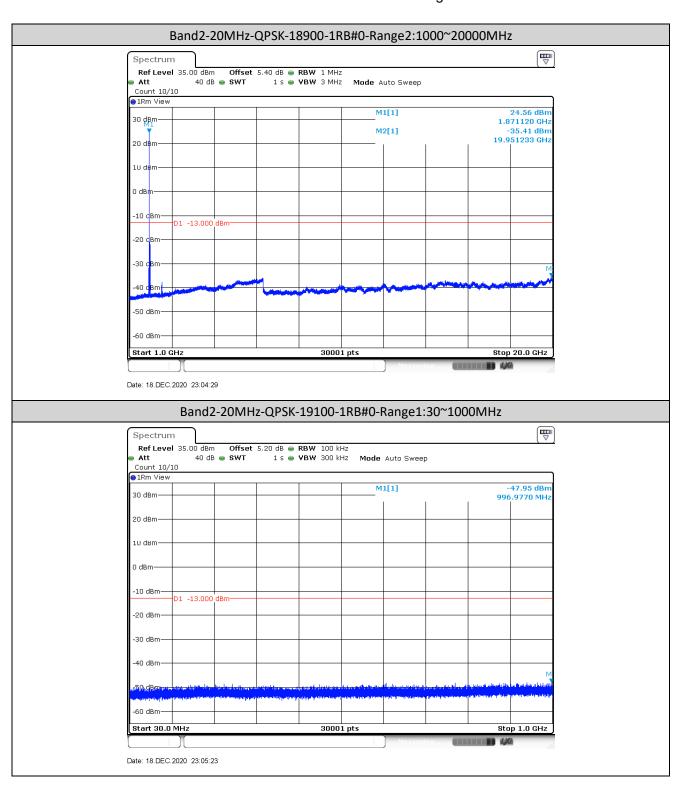




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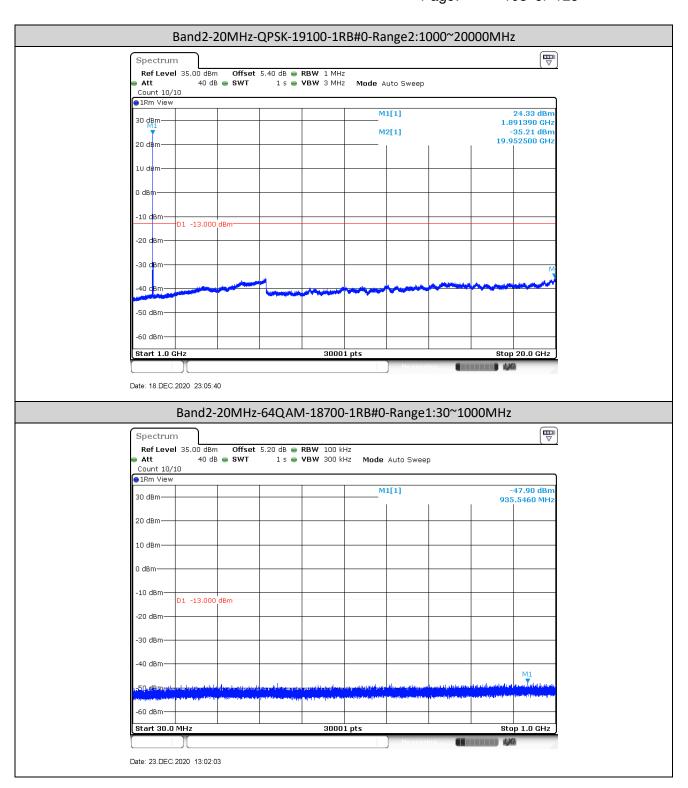
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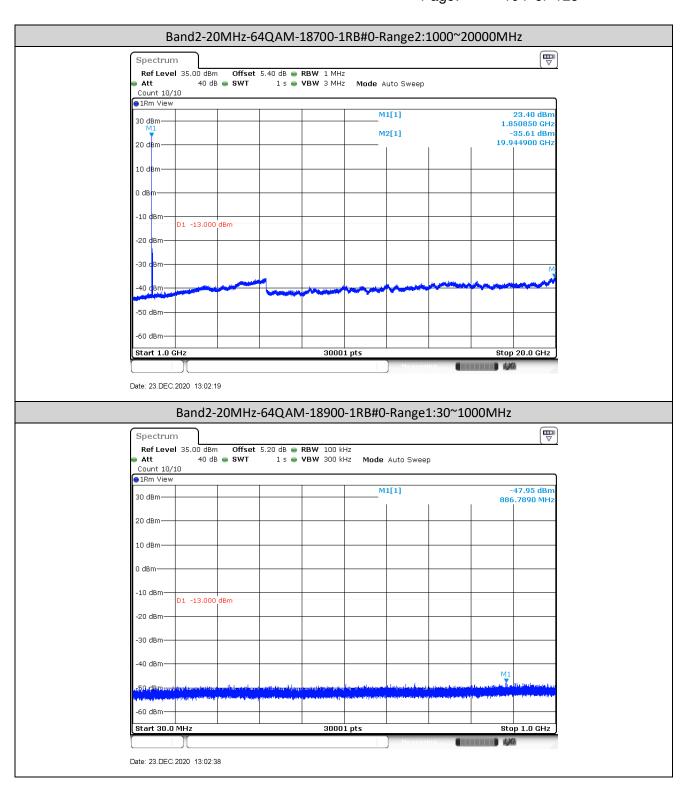




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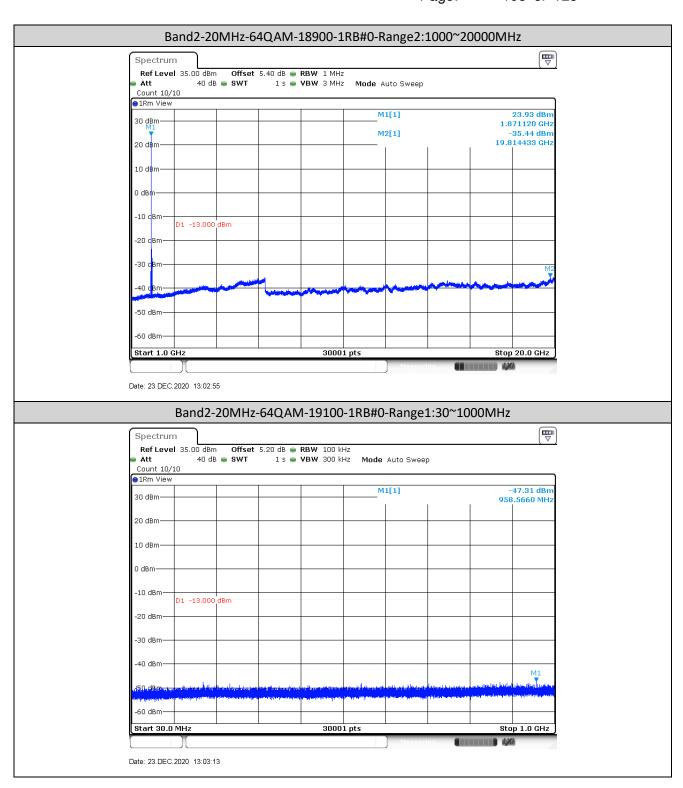




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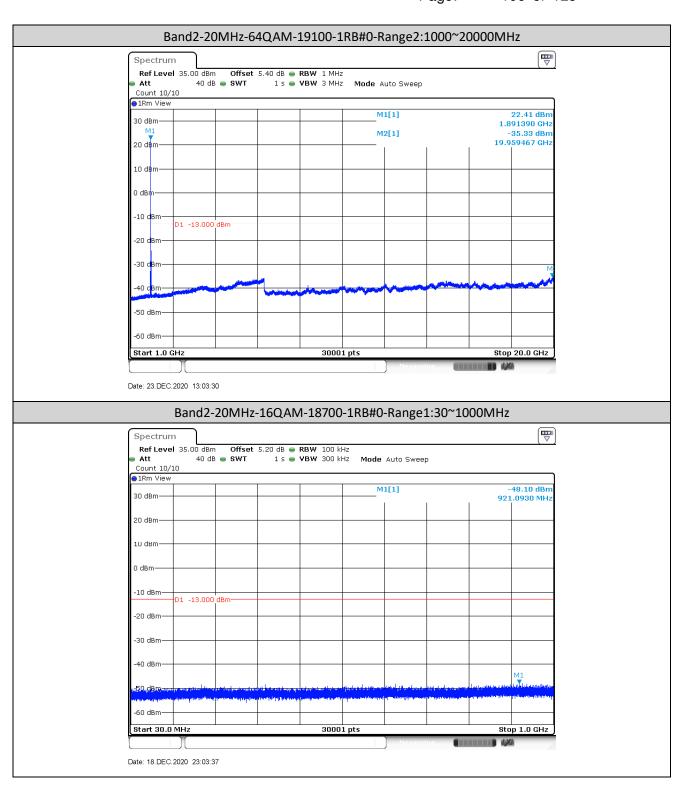




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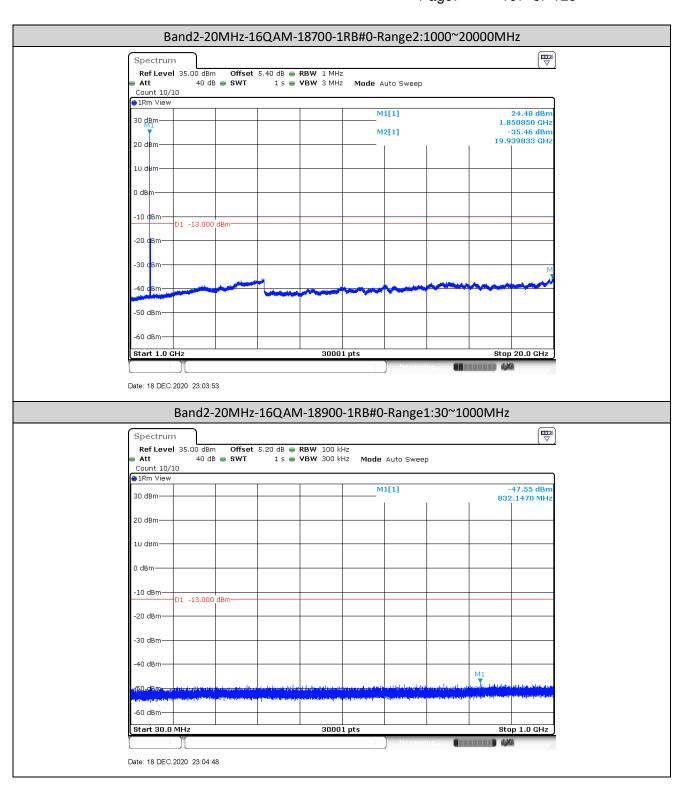




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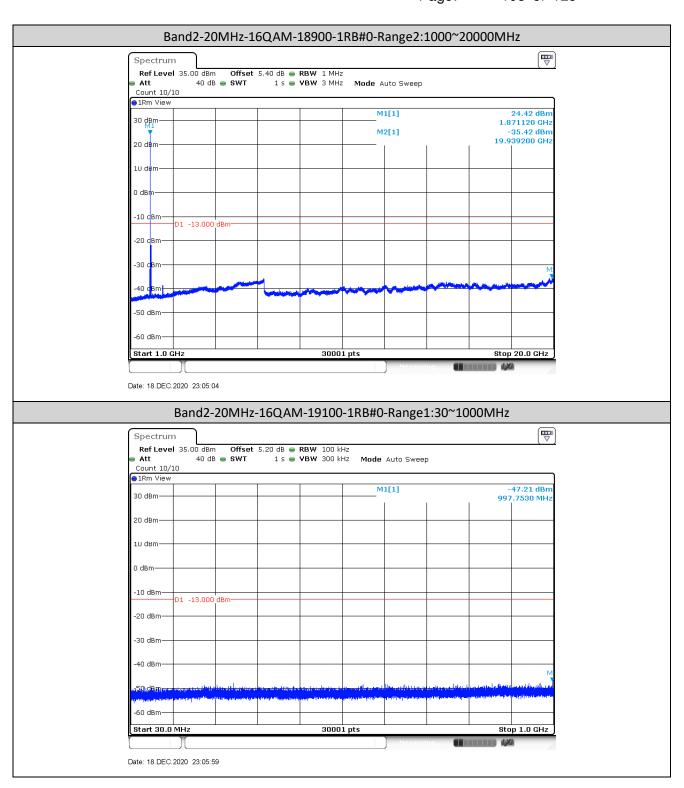




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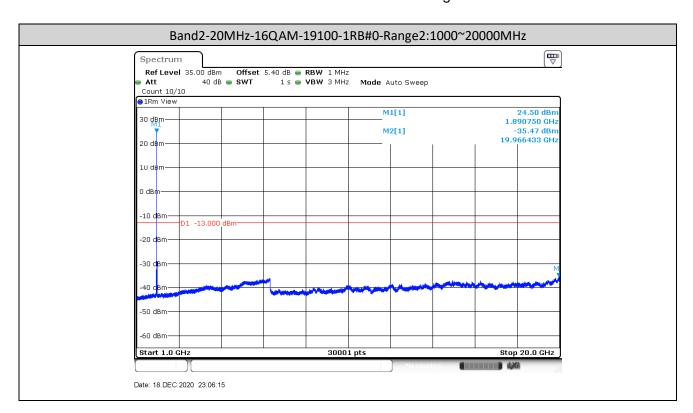




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7. Field Strength of Spurious Radiation

7.1.Test Band = LTE_2 TM1 MAIN

7.1.1. Test Channel = Low Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	45.6663	-63.72	-13.00	50.72	Horizontal			
2	101.9291	-74.64	-13.00	61.64	Horizontal			
3	233.8557	-68.29	-13.00	55.29	Horizontal			
4	3702.5234	-54.56	-13.00	41.56	Horizontal			
5	5553.5851	-59.89	-13.00	46.89	Horizontal			
6	16377.445	-44.58	-13.00	31.58	Horizontal			



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7.2. Test Band = LTE_2 _TM1 MAIN

7.2.1. Test Channel = Low Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	31.2126	-75.68	-13.00	62.68	Vertical			
2	109.8835	-64.53	-13.00	51.53	Vertical			
3	592.3371	-63.40	-13.00	50.40	Vertical			
4	3702.0234	-59.89	-13.00	46.89	Vertical			
5	5553.0851	-56.21	-13.00	43.21	Vertical			
6	17993.499	-41.52	-13.00	28.52	Vertical			



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7.3. Test Band = LTE_2 _TM1 MAIN

7.3.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	38.7304	-63.02	-13.00	50.02	Horizontal			
2	83.5952	-74.96	-13.00	61.96	Horizontal			
3	248.4549	-68.14	-13.00	55.14	Horizontal			
4	3742.0247	-55.39	-13.00	42.39	Horizontal			
5	5613.0871	-57.21	-13.00	44.21	Horizontal			
6	16387.446	-44.88	-13.00	31.88	Horizontal			



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7.4. Test Band = LTE_2 TM1 MAIN 7.4.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	30.4850	-75.65	-13.00	62.65	Vertical			
2	114.3457	-64.85	-13.00	51.85	Vertical			
3	493.6347	-65.49	-13.00	52.49	Vertical			
4	3742.0247	-60.40	-13.00	47.40	Vertical			
5	5613.0871	-58.82	-13.00	45.82	Vertical			
6	17999.500	-41.67	-13.00	28.67	Vertical			



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7.5. Test Band = LTE_2 _TM1 MAIN 7.5.1. Test Channel = High Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	45.5208	-63.51	-13.00	50.51	Horizontal			
2	84.9532	-74.98	-13.00	61.98	Horizontal			
3	240.1610	-67.81	-13.00	54.81	Horizontal			
4	3782.5261	-56.98	-13.00	43.98	Horizontal			
5	5673.5891	-58.55	-13.00	45.55	Horizontal			
6	16396.446	-45.34	-13.00	32.34	Horizontal			



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7.6. Test Band = LTE_2 _TM1 MAIN 7.6.1. Test Channel = High Channel

0 . IB . II .									
Susp	Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity				
1	30.5820	-75.60	-13.00	62.60	Vertical				
2	111.5326	-64.25	-13.00	51.25	Vertical				
3	628.8594	-63.88	-13.00	50.88	Vertical				
4	3782.0261	-60.60	-13.00	47.60	Vertical				
5	5673.0891	-59.57	-13.00	46.57	Vertical				
6	17999.000	-41.73	-13.00	28.73	Vertical				



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7.7. Test Band = LTE_2 _TM1 DIV

7.7.1. Test Channel = Low Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity				
1	44.9872	-63.83	-13.00	50.83	Horizontal				
2	99.4070	-75.43	-13.00	62.43	Horizontal				
3	240.2580	-67.93	-13.00	54.93	Horizontal				
4	3702.0234	-55.73	-13.00	42.73	Horizontal				
5	5553.5851	-55.50	-13.00	42.50	Horizontal				
6	16388.446	-43.35	-13.00	30.35	Horizontal				



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7.8. Test Band = LTE_2 _TM1 DIV 7.8.1. Test Channel = Low Channel

Overnosted Data List								
Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	30.9700	-74.96	-13.00	61.96	Vertical			
2	115.4128	-64.88	-13.00	51.88	Vertical			
3	496.1568	-66.32	-13.00	53.32	Vertical			
4	3702.0234	-57.40	-13.00	44.40	Vertical			
5	5553.0851	-59.75	-13.00	46.75	Vertical			
6	17999.500	-39.30	-13.00	26.30	Vertical			



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7.9. Test Band = LTE_2 _TM1 DIV 7.9.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	43.7747	-63.39	-13.00	50.39	Horizontal			
2	110.7080	-74.85	-13.00	61.85	Horizontal			
3	242.3921	-68.01	-13.00	55.01	Horizontal			
4	3742.0247	-55.76	-13.00	42.76	Horizontal			
5	5613.5871	-56.34	-13.00	43.34	Horizontal			
6	16395.446	-43.00	-13.00	30.00	Horizontal			



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7.10. Test Band = LTE_2 TM1 DIV 7.10.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	30.0485	-75.54	-13.00	62.54	Vertical			
2	108.8164	-64.38	-13.00	51.38	Vertical			
3	423.0637	-66.86	-13.00	53.86	Vertical			
4	3742.0247	-56.37	-13.00	43.37	Vertical			
5	5613.0871	-57.26	-13.00	44.26	Vertical			
6	17993.999	-39.30	-13.00	26.30	Vertical			



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7.11. Test Band = LTE_2 _TM1 DIV

7.11.1. Test Channel = High Channel

Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	43.2412	-63.67	-13.00	50.67	Horizontal			
2	102.8506	-74.75	-13.00	61.75	Horizontal			
3	236.5233	-67.98	-13.00	54.98	Horizontal			
4	3782.0261	-57.25	-13.00	44.25	Horizontal			
5	7457.1486	-55.85	-13.00	42.85	Horizontal			
6	16398.446	-43.36	-13.00	30.36	Horizontal			



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7.12. Test Band = LTE_2 _TM1 DIV 7.12.1. Test Channel = High Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity				
1	30.3880	-75.90	-13.00	62.90	Vertical				
2	113.4727	-63.82	-13.00	50.82	Vertical				
3	403.6142	-67.28	-13.00	54.28	Vertical				
4	3782.5261	-59.97	-13.00	46.97	Vertical				
5	7359.6453	-55.44	-13.00	42.44	Vertical				
6	17995.499	-38.32	-13.00	25.32	Vertical				

Remark:

- According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 All modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Voltage										
Band	Bandwid th	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-1.60	-0.000860	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-19.30	-0.010376	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-5.00	-0.002688	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	6.40	0.003404	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	5.10	0.002713	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	3.50	0.001862	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-3.40	-0.001789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	2.50	0.001316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	1.60	0.000842	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	11.60	0.006237	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-2.10	-0.001129	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	5.90	0.003138	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	1.20	0.000638	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	2.50	0.001330	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	3.80	0.002000	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-3.60	-0.001895	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-0.30	-0.000158	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	4.40	0.002366	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	3.30	0.001774	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	5.40	0.002903	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	5.50	0.002926	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	-16.60	-0.008830	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	3.80	0.002021	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-0.30	-0.000158	±2.5	PASS

8.2. Frequency Vs Temperature

Temperature





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Band	Bandwid th	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-3.70	-0.001989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	0.40	0.000215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	4.20	0.002258	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	3.70	0.001989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-0.30	-0.000161	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-6.80	-0.003656	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-0.40	-0.000215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	1.20	0.000645	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	3.60	0.001935	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.10	-0.003245	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-2.70	-0.001436	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	4.60	0.002447	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	3.60	0.001915	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-2.00	-0.001064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	2.70	0.001436	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-2.30	-0.001223	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.30	-0.002789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	4.00	0.002105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-12.30	-0.006474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-5.90	-0.003105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-4.00	-0.002105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	0.10	0.000053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-5.20	-0.002737	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	0.50	0.000263	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	6.00	0.003226	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-2.10	-0.001129	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	1.70	0.000914	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	4.10	0.002204	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	2.40	0.001290	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	7.10	0.003817	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-3.40	-0.001828	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	3.40	0.001828	±2.5	PASS



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Band2	20MHz	16QAM	18700	100RB#0	NV	50	15.00	0.008065	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-3.50	-0.001862	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	3.00	0.001596	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-4.40	-0.002340	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-3.10	-0.001649	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	1.90	0.001011	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	7.90	0.004202	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	4.90	0.002606	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	0.50	0.000266	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-4.30	-0.002263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-0.90	-0.000474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-2.80	-0.001474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	0.20	0.000105	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-0.90	-0.000474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-1.90	-0.001000	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-6.60	-0.003474	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	-22.10	-0.011882	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	-14.80	-0.007957	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	3.50	0.001882	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	1.30	0.000699	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	2.50	0.001344	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	4.80	0.002581	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	4.40	0.002366	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	4.80	0.002581	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	5.80	0.003118	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	4.60	0.002447	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	3.30	0.001755	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	22.30	0.011862	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	0.70	0.000372	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	0.00	0.000000	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	1.30	0.000691	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	4.60	0.002447	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	4.60	0.002447	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	2.80	0.001489	±2.5	PASS



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Band2	20MHz	64QAM	19100	100RB#0	NV	-30	-4.00	-0.002105	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	-4.90	-0.002579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-2.20	-0.001158	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	-3.80	-0.002000	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	-1.00	-0.000526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	-2.20	-0.001158	±2.5	PASS

