Appendix B

WCDMA Band II & IV & V

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1. Effective (Isotropic) Radiated Power

1.1. Test Result

MAIN：

Band	Channel	Conducted Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band II	9262	24.65	25.35	33.00	PASS
Band II	9400	24.71	25.41	33.00	PASS
Band II	9538	24.62	25.32	33.00	PASS
Band IV	1312	24.88	24.1	30.00	PASS
Band IV	1413	25.01	24.23	30.00	PASS
Band IV	1513	24.99	24.21	30.00	PASS

Band	Channel	Conducted Power (dBm)	ERP (dBm)	Limit(dBm)	Verdict
Band V	4132	24.60	21.97	38.45	PASS
Band V	4182	24.63	22	38.45	PASS
Band V	4233	24.62	21.99	38.45	PASS

DIV：

Band	Channel	Conducted Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band II	9262	21.56	21.36	33.00	PASS
Band II	9400	21.55	21.35	33.00	PASS
Band II	9538	21.61	21.41	33.00	PASS
Band IV	1312	20.99	15.79	30.00	PASS
Band IV	1413	21.12	15.92	30.00	PASS
Band IV	1513	20.91	15.71	30.00	PASS

Band	Channel	Conducted Power (dBm)	ERP (dBm)	Limit(dBm)	Verdict
Band V	4132	24.47	17.92	38.45	PASS
Band V	4182	24.56	18.01	38.45	PASS
Band V	4233	24.55	18	38.45	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

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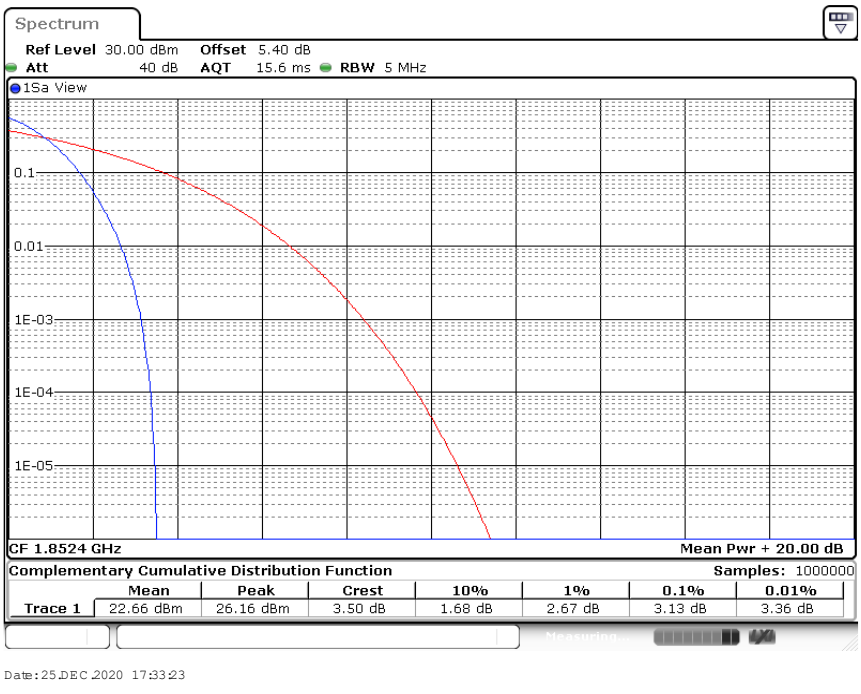
2. Peak-to-Average Ratio(CCDF)

2.1. Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.13	13	PASS
Band2	9400	3.04	13	PASS
Band2	9538	3.16	13	PASS
Band4	1312	3.13	13	PASS
Band4	1413	3.1	13	PASS
Band4	1513	3.1	13	PASS
Band5	4132	2.96	13	PASS
Band5	4182	3.13	13	PASS
Band5	4233	3.01	13	PASS

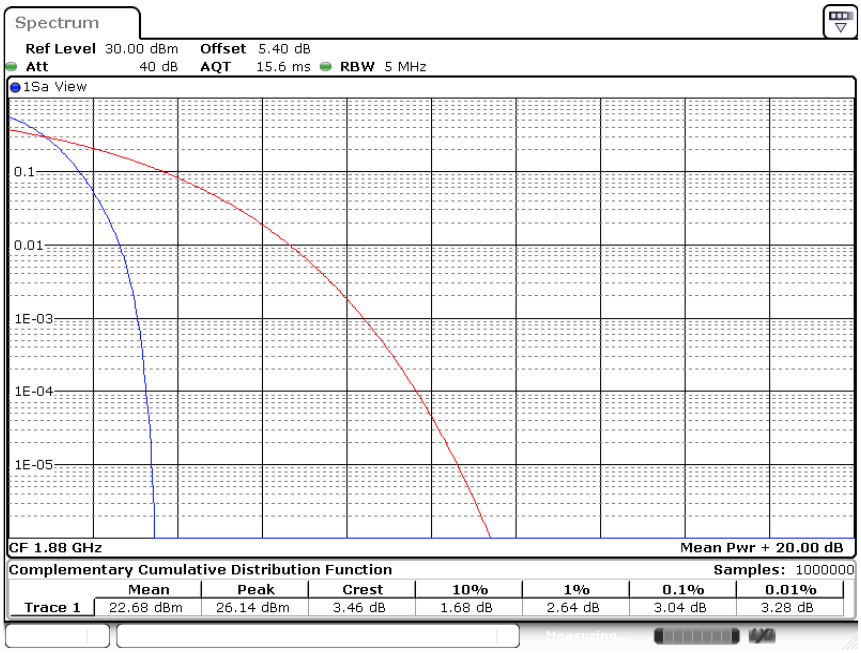
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Band2-9262



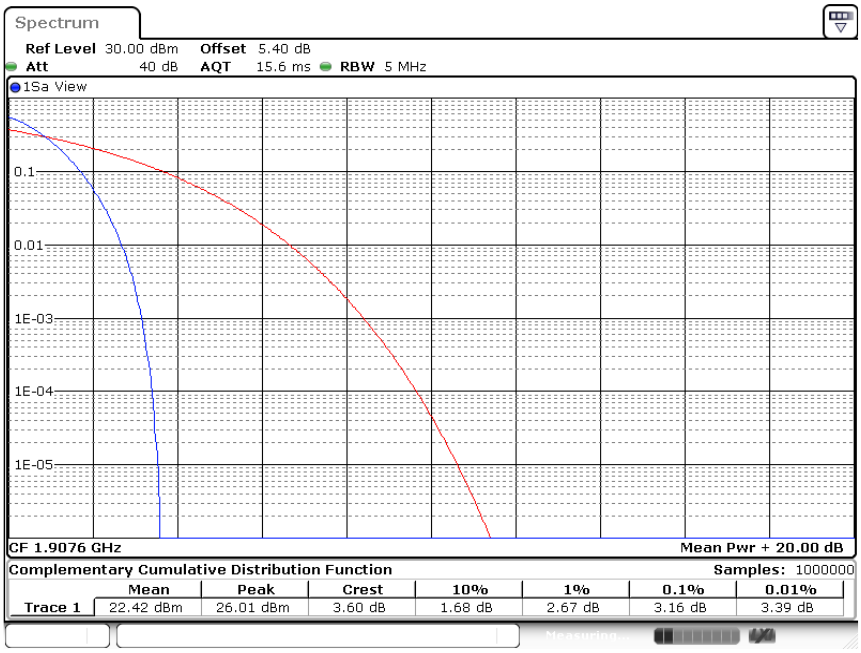
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Band2-9400



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Band2-9538

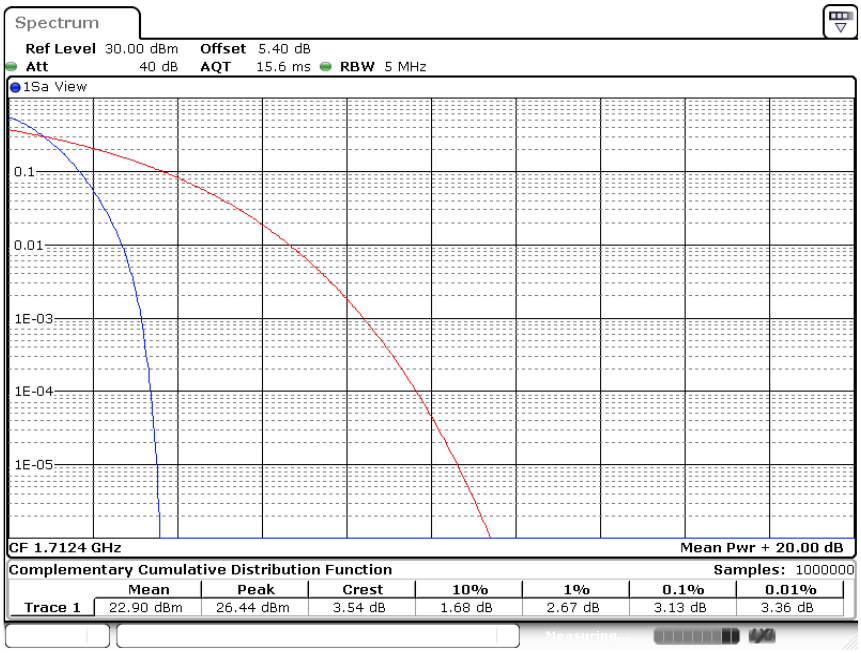


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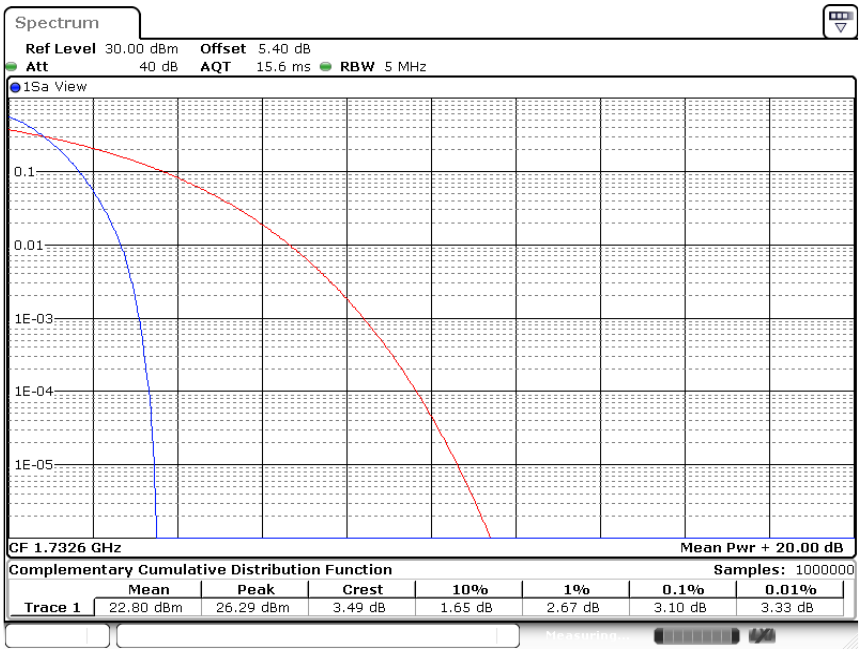
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Band4-1312



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Band4-1413

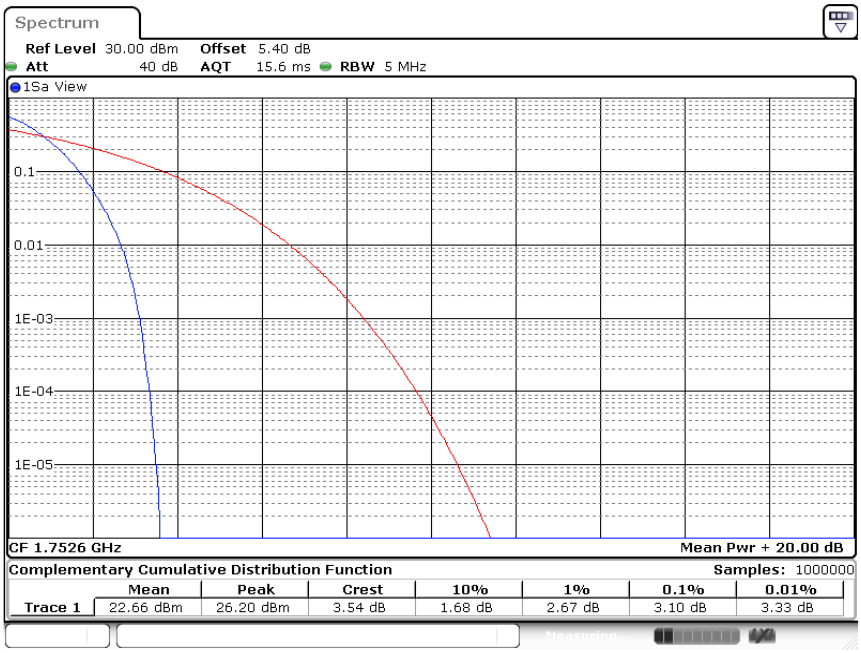


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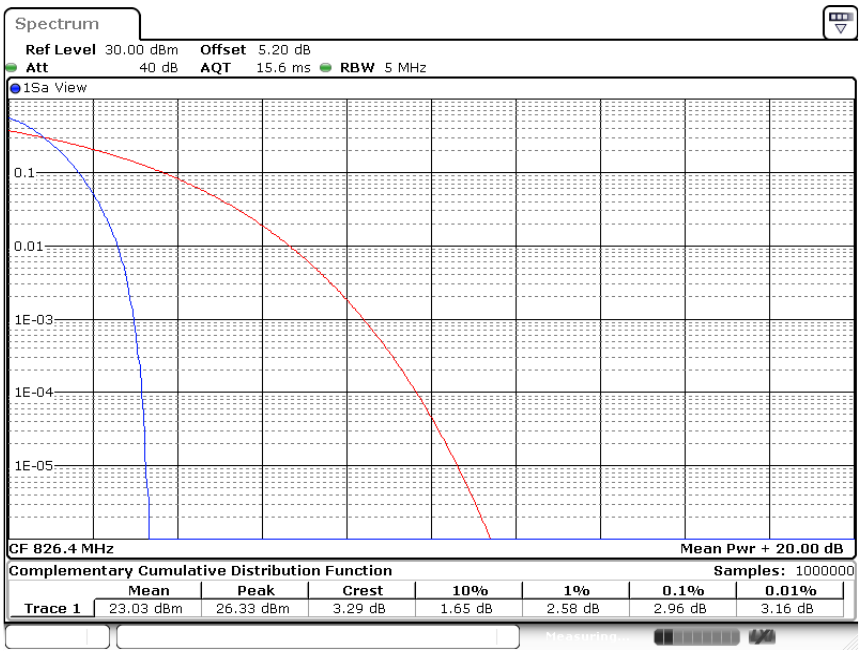
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Band4-1513



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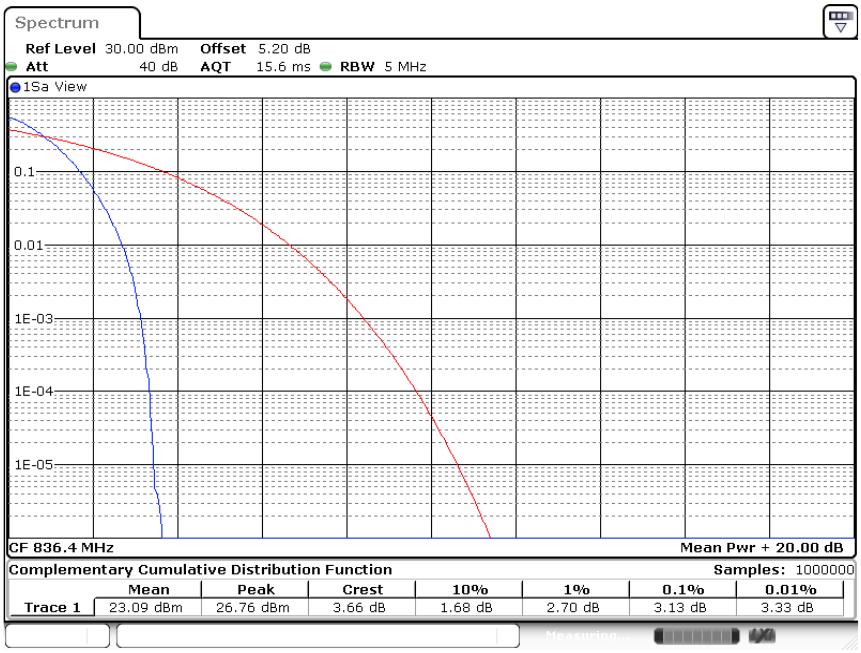
Band5-4132



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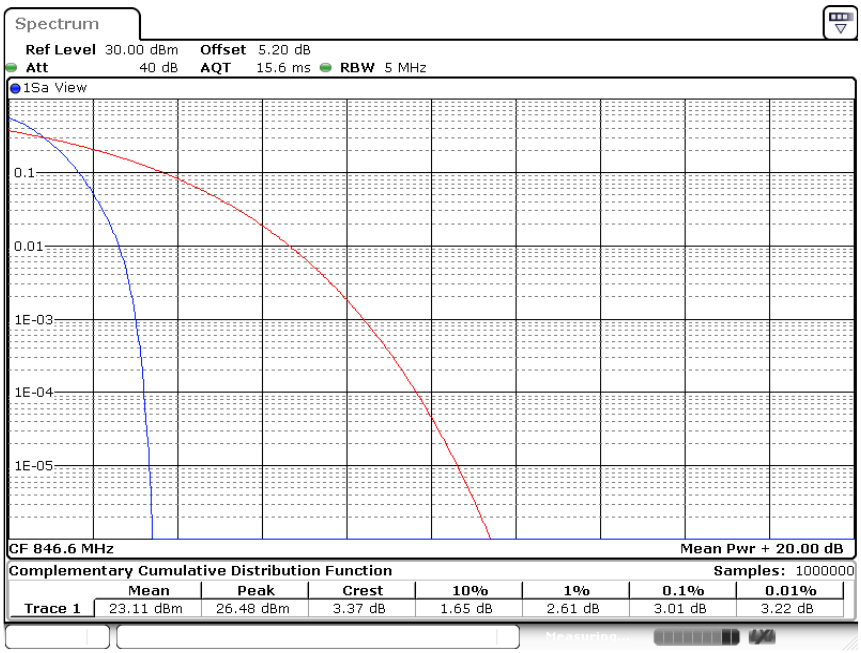
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Band5-4182



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Band5-4233



Date: 25.DEC.2020 18:10:14

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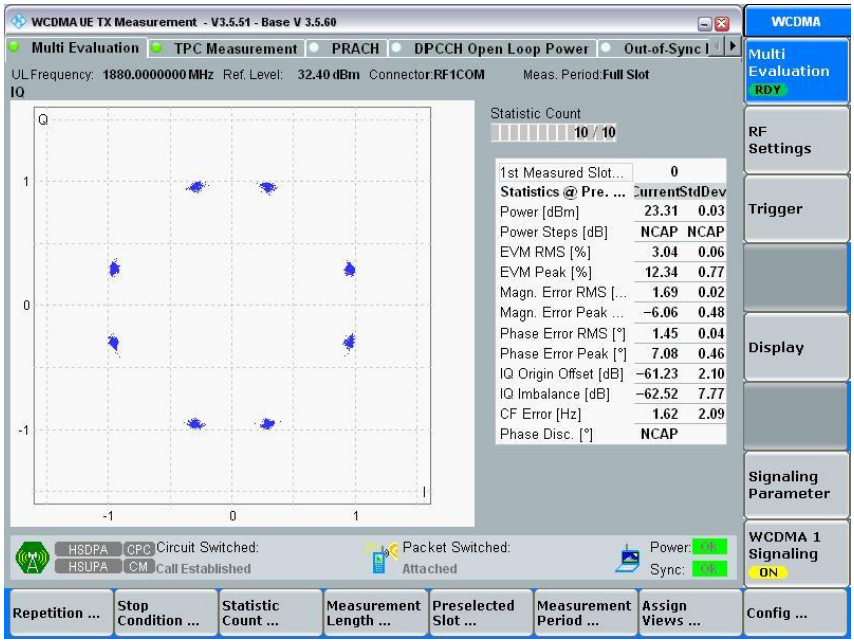
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3. Modulation Characteristics

3.1. Test Band = WCDMA Band II

3.1.1. Test Mode = UMTS/TM1

3.1.1.1. Test Channel = MCH

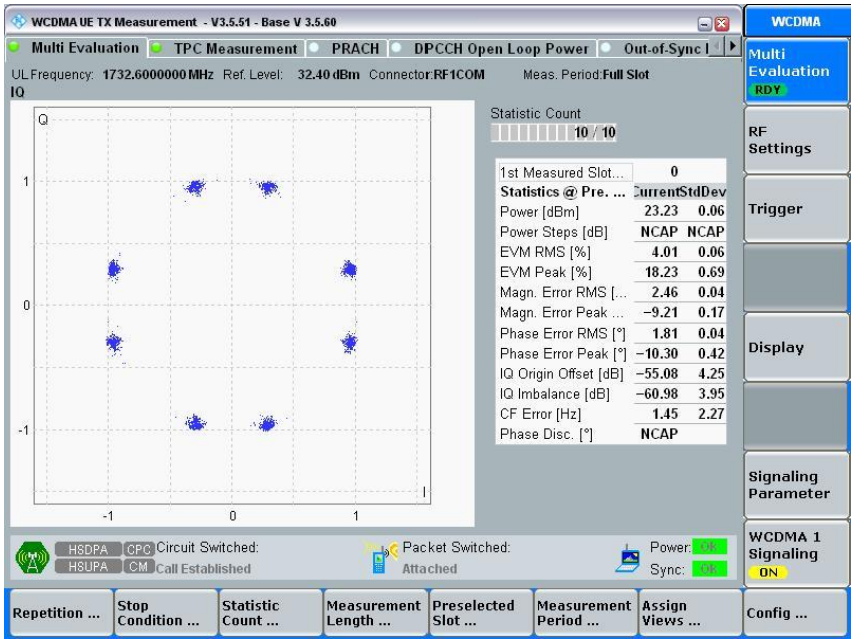


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3.2. Test Band = WCDMA Band IV

3.2.1.Test Mode = UMTS/TM1

3.2.1.1. Test Channel = MCH

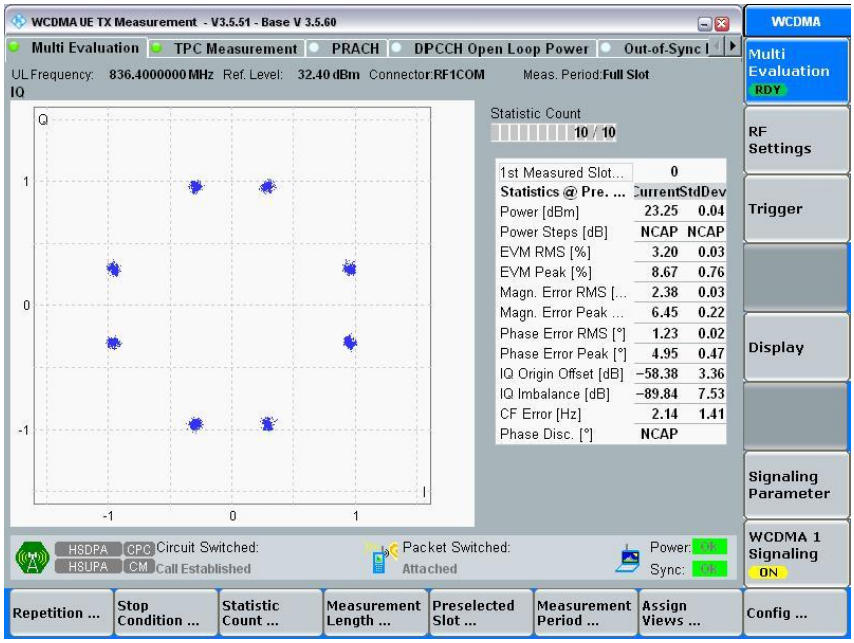


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3.3. Test Band = WCDMA Band V

3.3.1.Test Mode = UMTS/TM1

3.3.1.1. Test Channel = MCH



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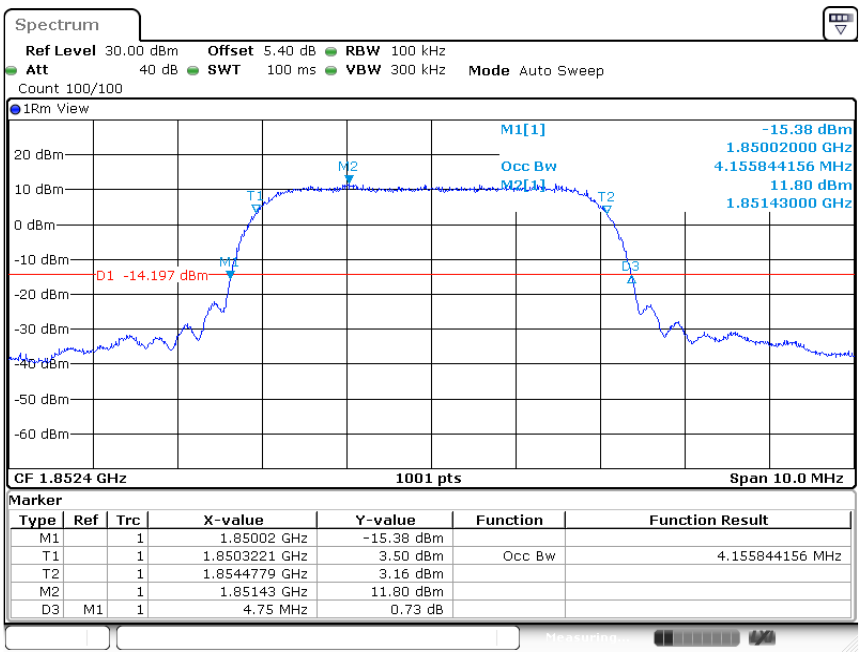
4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band2	9262	4.156	4.750	---	PASS
Band2	9400	4.156	4.750	---	PASS
Band2	9538	4.156	4.730	---	PASS
Band4	1312	4.146	4.750	---	PASS
Band4	1413	4.146	4.730	---	PASS
Band4	1513	4.146	4.750	---	PASS
Band5	4132	4.156	4.740	---	PASS
Band5	4182	4.156	4.750	---	PASS
Band5	4233	4.156	4.730	---	PASS

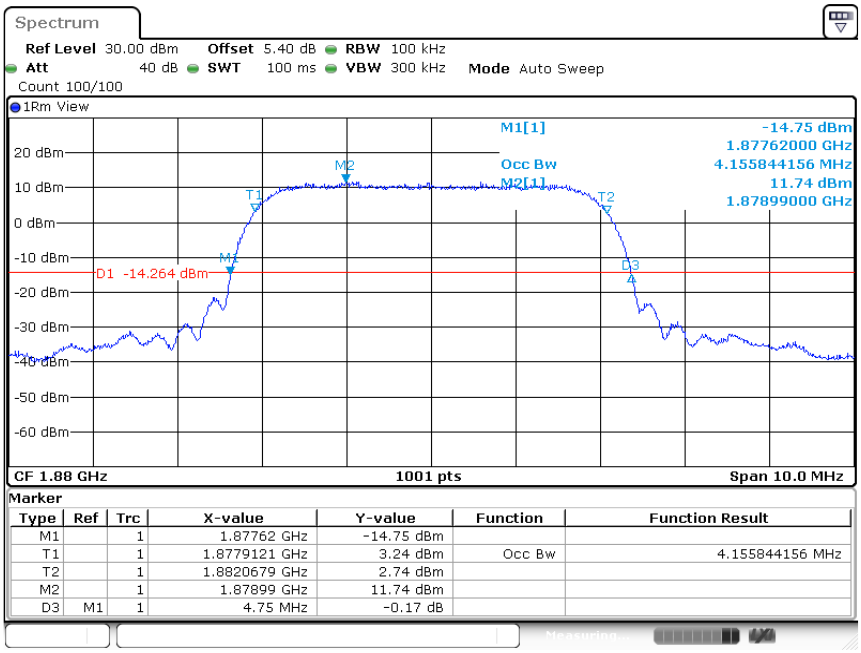
4.2. Test Plots

Band2-9262



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Band2-9400

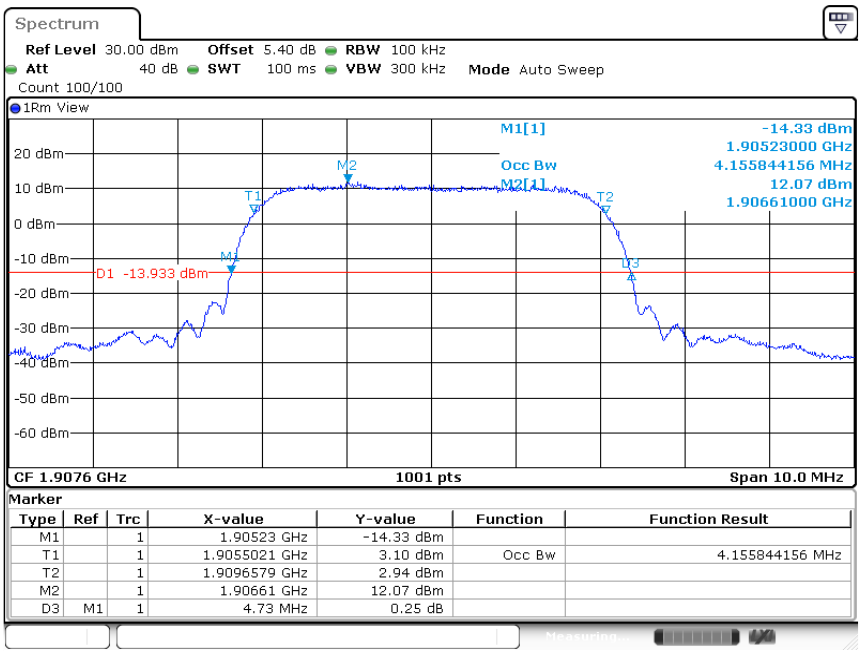


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.87762 GHz	-14.75 dBm		
T1		1	1.8779121 GHz	3.24 dBm	Occ Bw	4.155844156 MHz
T2		1	1.8820679 GHz	2.74 dBm		
M2		1	1.87899 GHz	11.74 dBm		
D3	M1	1	4.75 MHz	-0.17 dB		

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Band2-9538



Marker

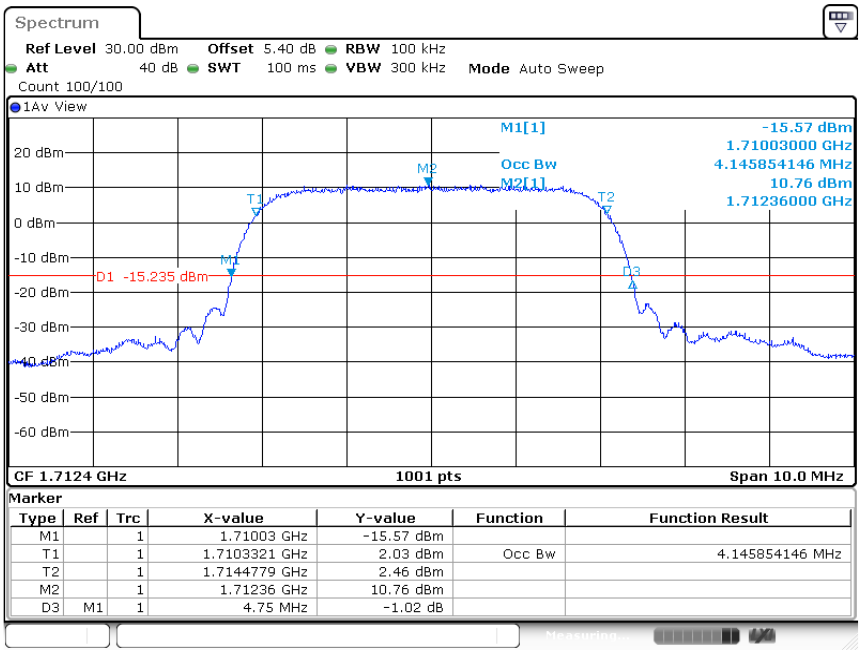
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.90523 GHz	-14.33 dBm		
T1		1	1.9055021 GHz	3.10 dBm	Occ Bw	4.155844156 MHz
T2		1	1.9096579 GHz	2.94 dBm		
M2		1	1.90661 GHz	12.07 dBm		
D3	M1	1	4.73 MHz	0.25 dB		

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Band4-1312

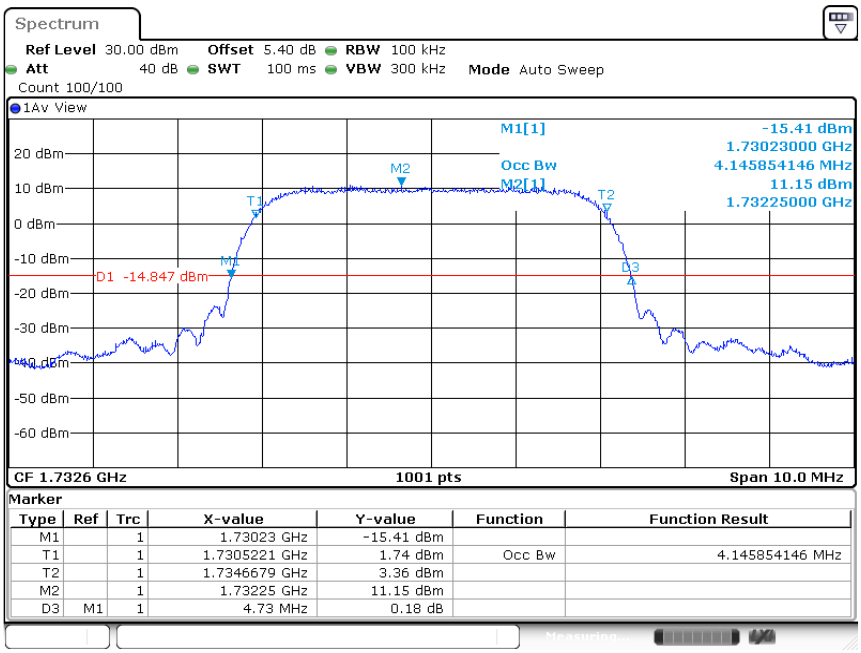


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71003 GHz	-15.57 dBm		
T1		1	1.7103321 GHz	2.03 dBm	Occ Bw	4.145854146 MHz
T2		1	1.7144779 GHz	2.46 dBm		
M2		1	1.71236 GHz	10.76 dBm		
D3	M1	1	4.75 MHz	-1.02 dB		

Date: 25.DEC.2020 18:05:26

Band4-1413



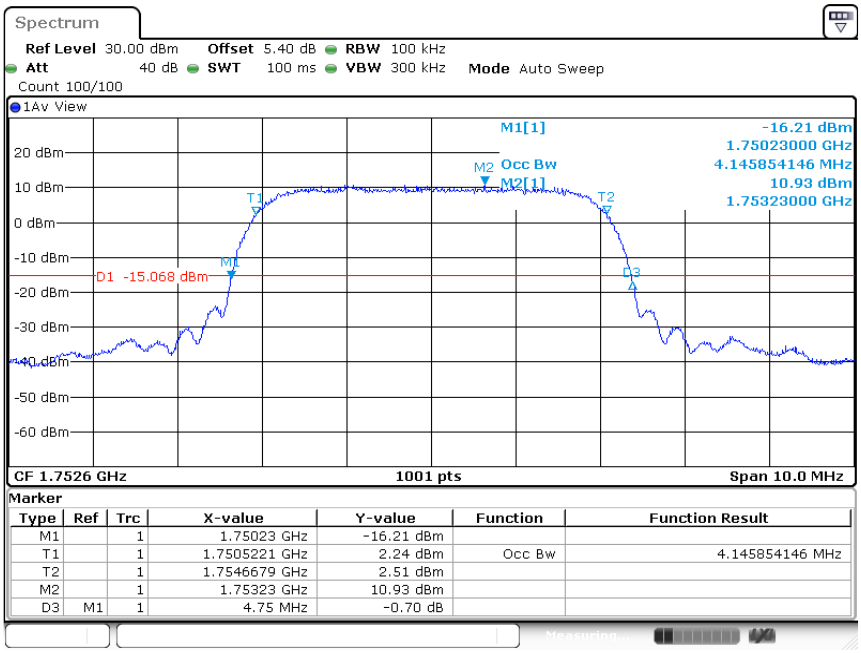
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.73023 GHz	-15.41 dBm		
T1		1	1.7305221 GHz	1.74 dBm	Occ Bw	4.145854146 MHz
T2		1	1.7346679 GHz	3.36 dBm		
M2		1	1.73225 GHz	11.15 dBm		
D3	M1	1	4.73 MHz	0.18 dB		

Date: 25.DEC.2020 18:05:50

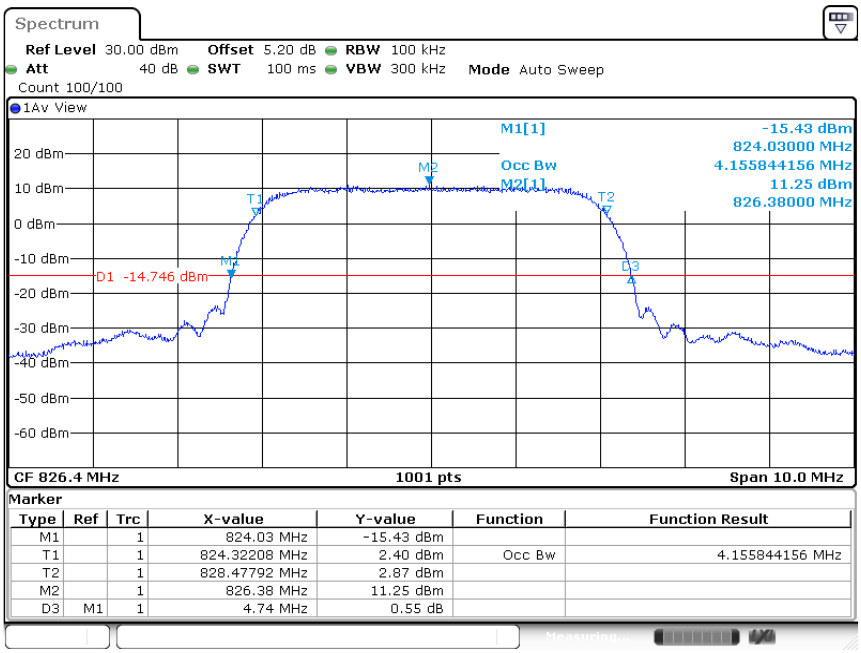
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Band4-1513



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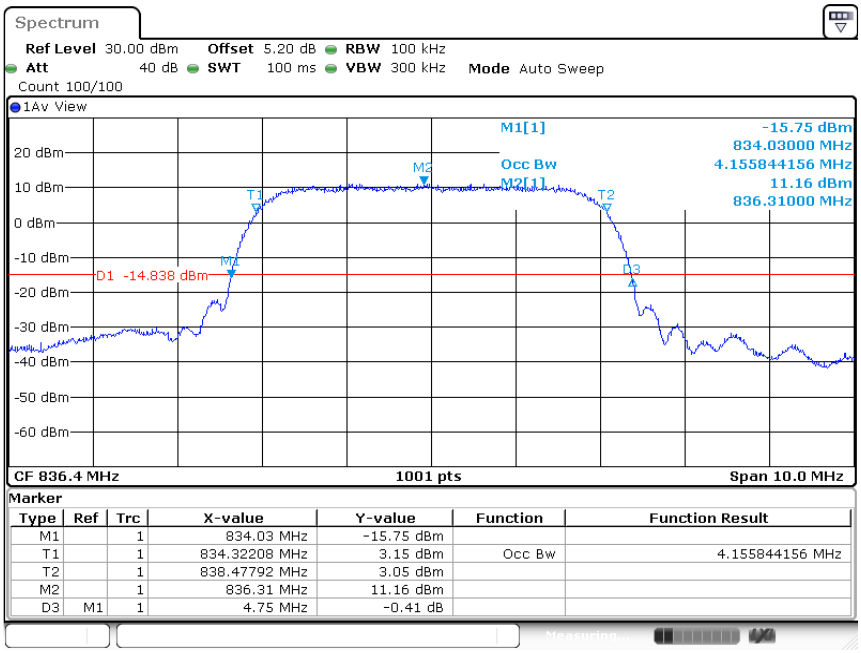
Band5-4132



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Band5-4182

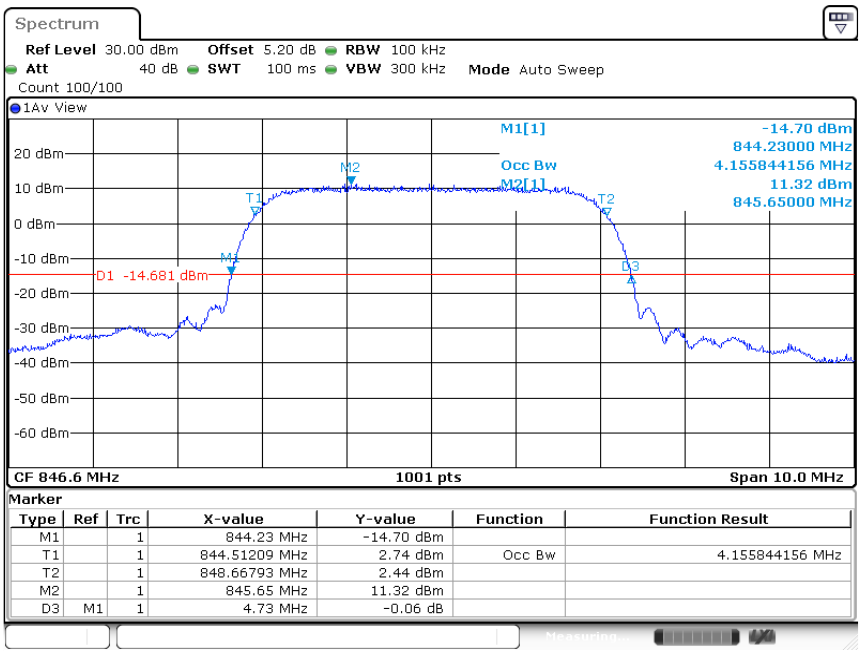


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	834.03 MHz	-15.75 dBm		
T1		1	834.32208 MHz	3.15 dBm	Occ Bw	4.155844156 MHz
T2		1	838.47792 MHz	3.05 dBm		
M2		1	836.31 MHz	11.16 dBm		
D3	M1	1	4.75 MHz	-0.41 dB		

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Band5-4233



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	844.23 MHz	-14.70 dBm		
T1		1	844.51209 MHz	2.74 dBm	Occ Bw	4.155844156 MHz
T2		1	848.66793 MHz	2.44 dBm		
M2		1	845.65 MHz	11.32 dBm		
D3	M1	1	4.73 MHz	-0.06 dB		

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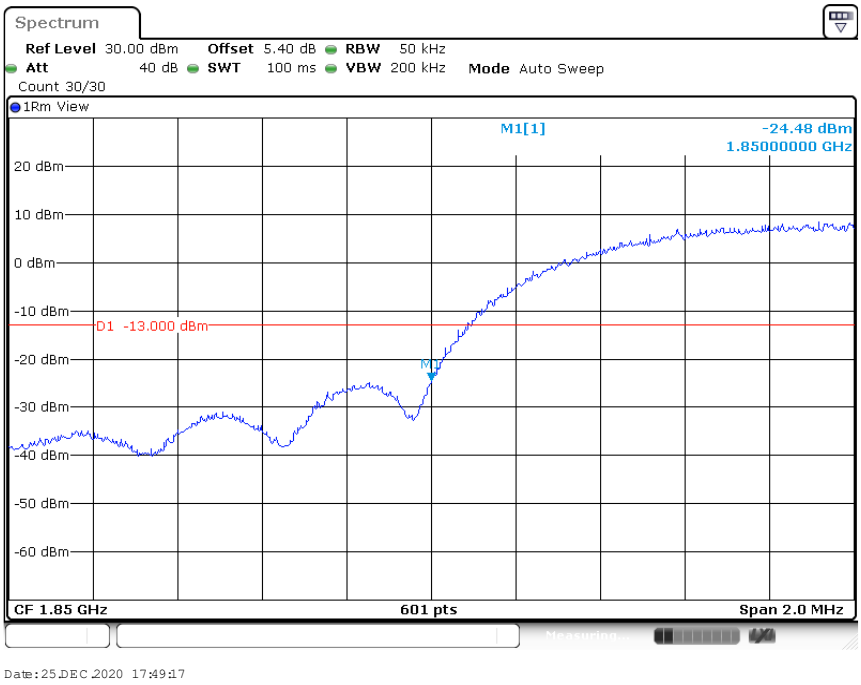
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5. Band Edge Compliance

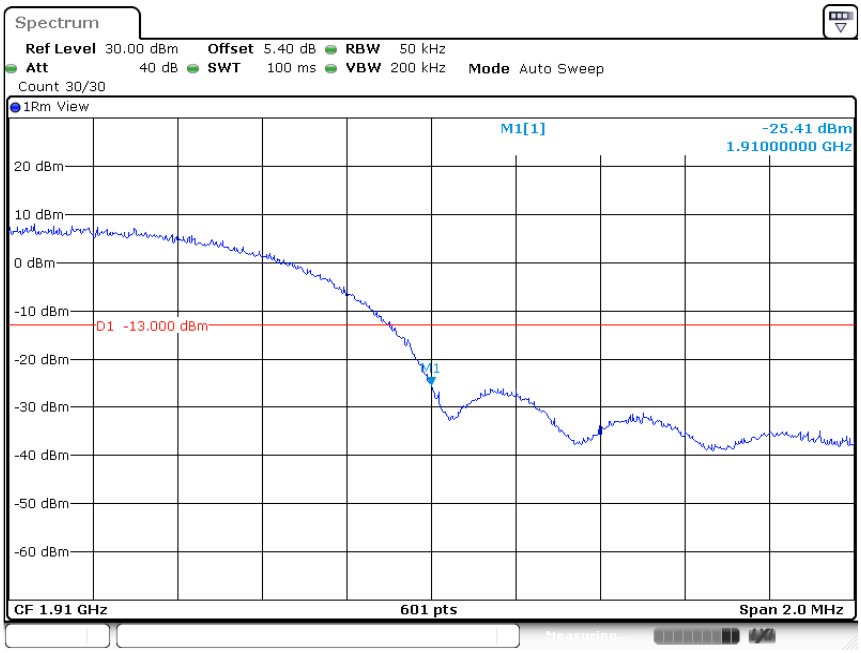
5.1. Test Plots

Band2-9262



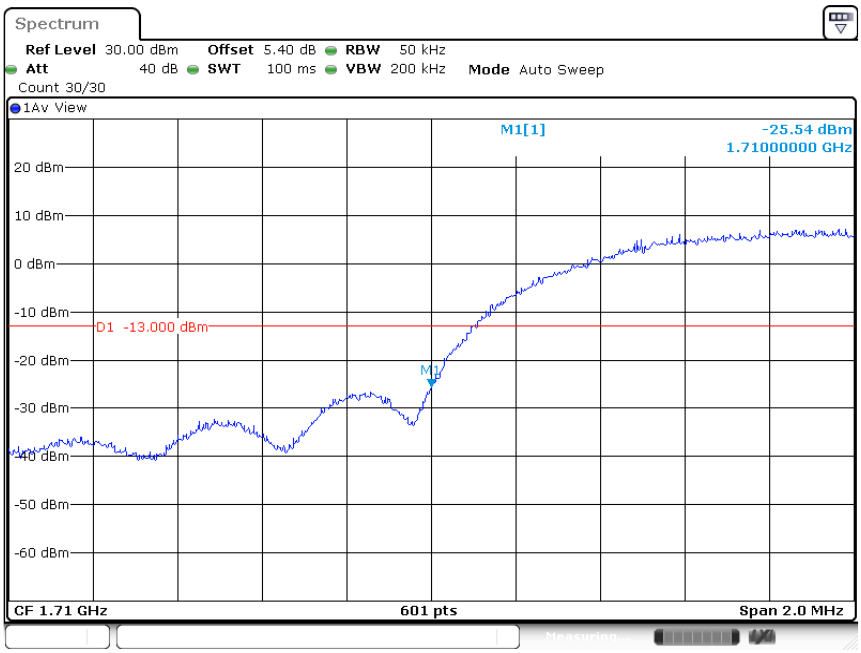
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Band2-9538



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Band4-1312

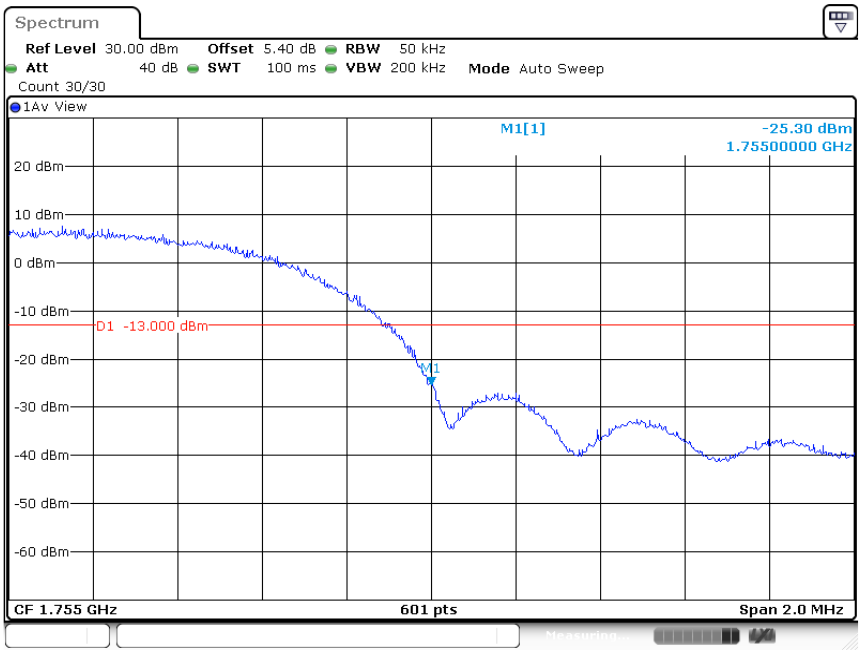


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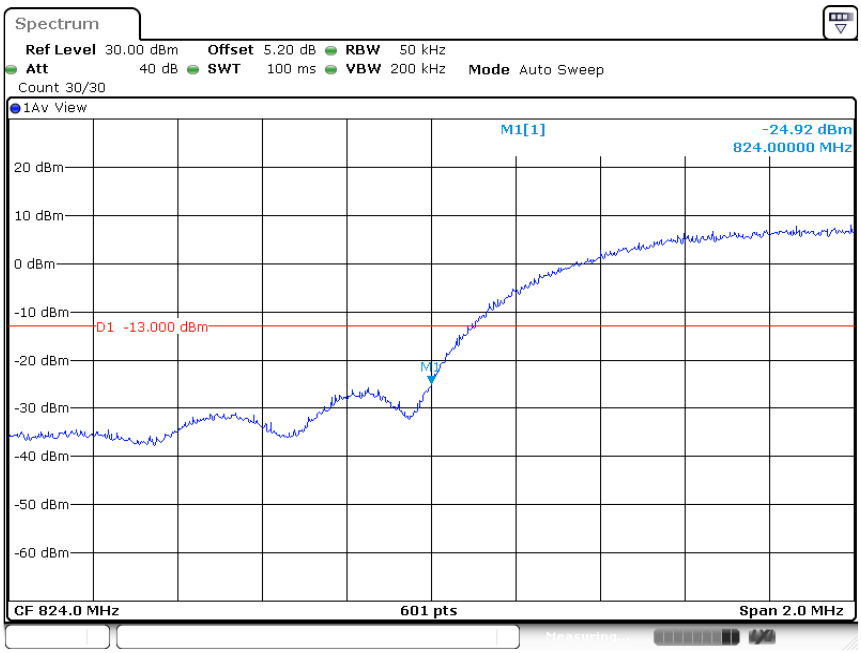
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Band4-1513



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Band5-4132

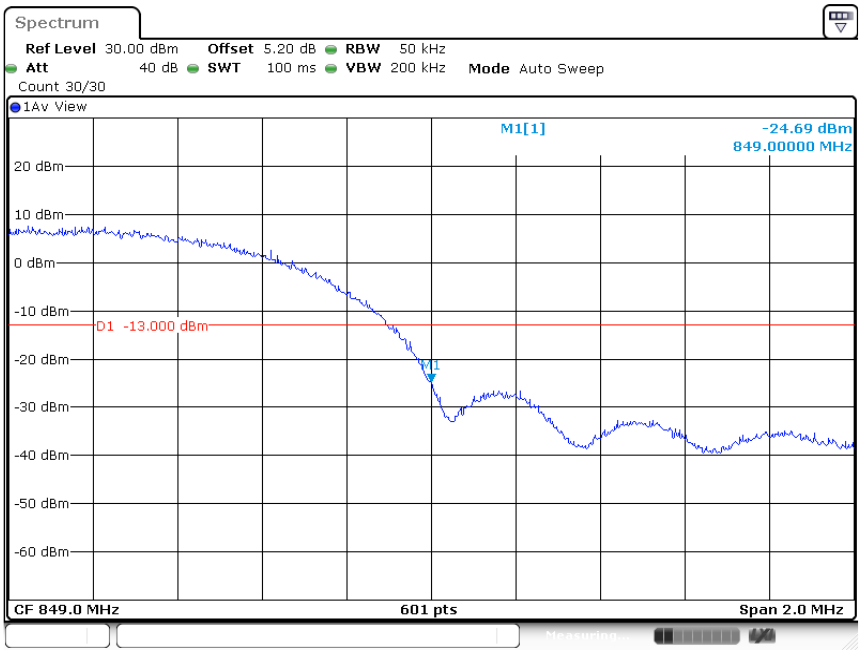


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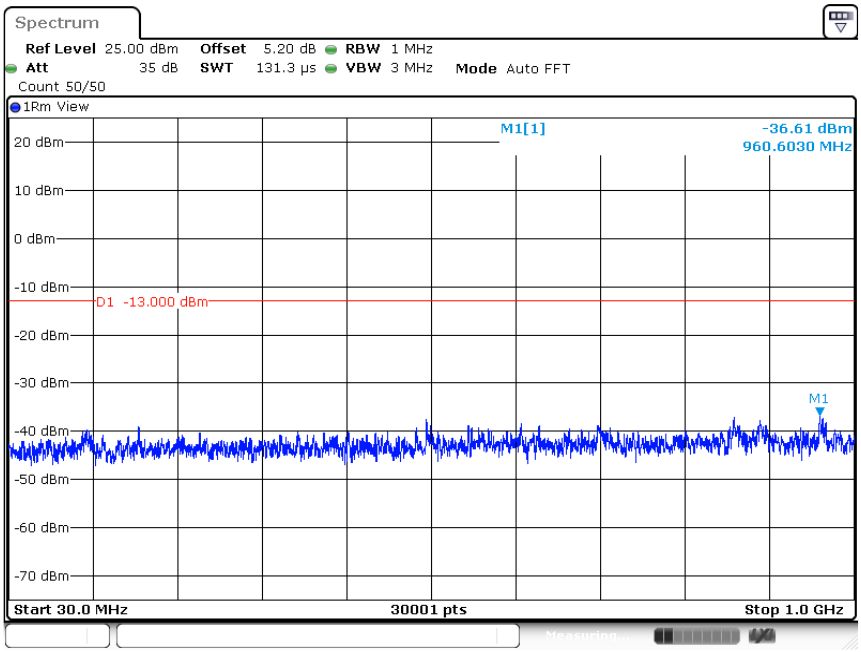
6. Spurious Emission at Antenna Terminal

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.

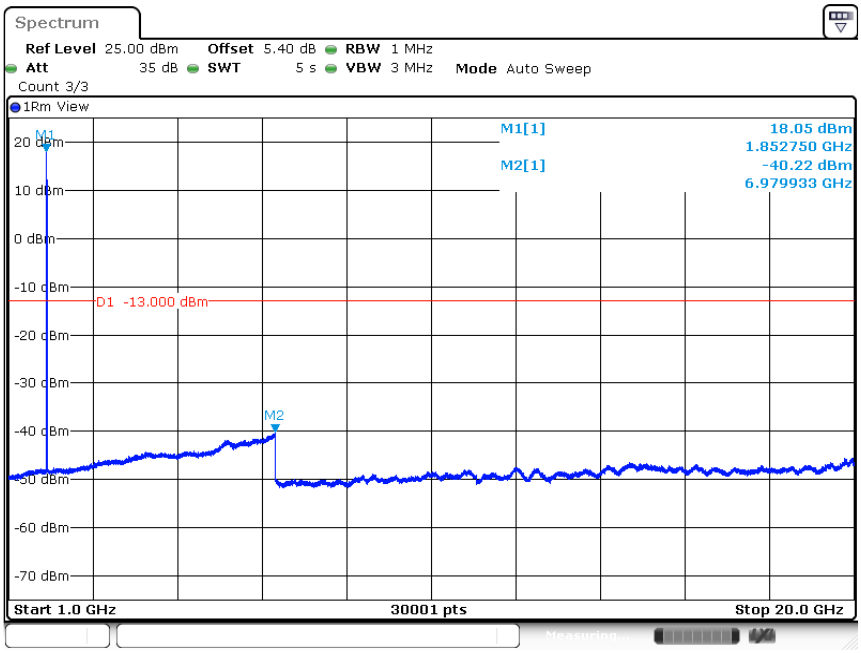
6.1. Test Plots

Band2-9262-30~1000MHz



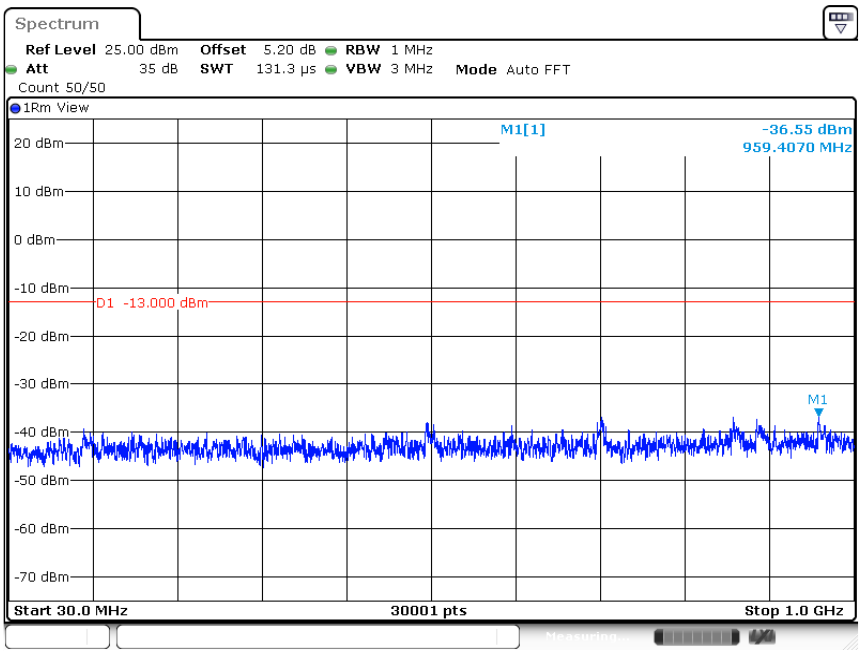
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Band2-9262-1000~20000MHz



Date: 25.DEC.2020 17:50:13

Band2-9400-30~1000MHz

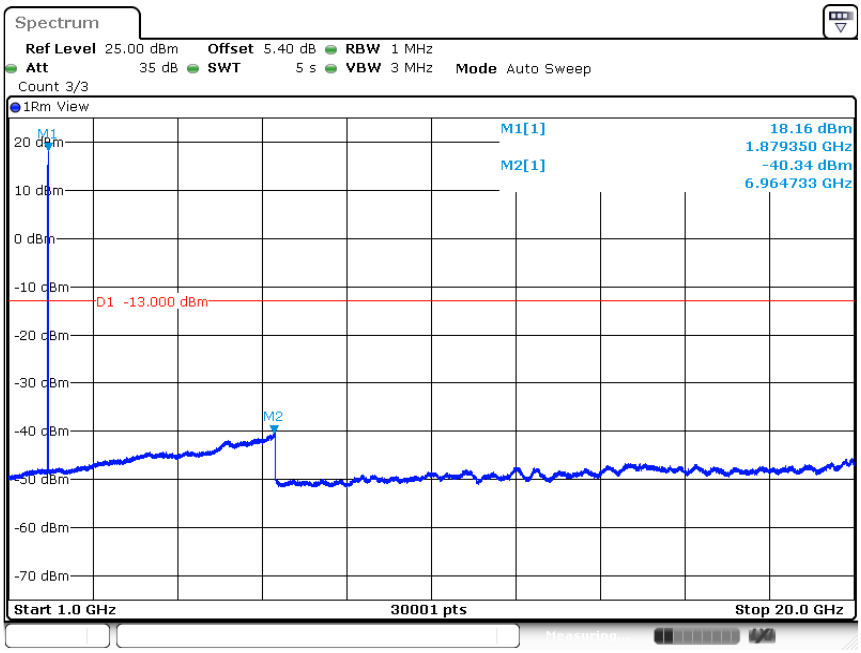


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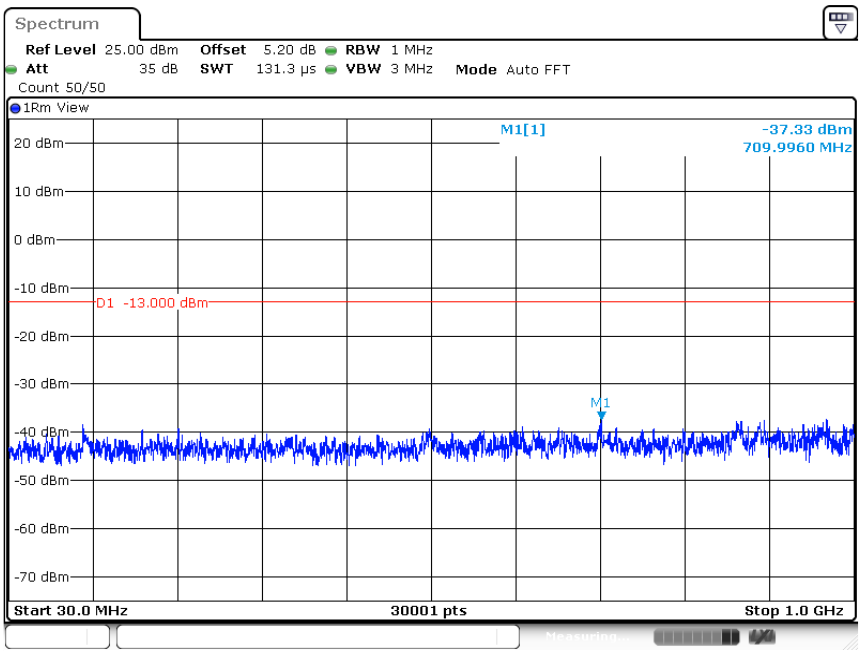
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Band2-9400-1000~20000MHz



Date: 25.DEC.2020 17:50:53

Band2-9538-30~1000MHz

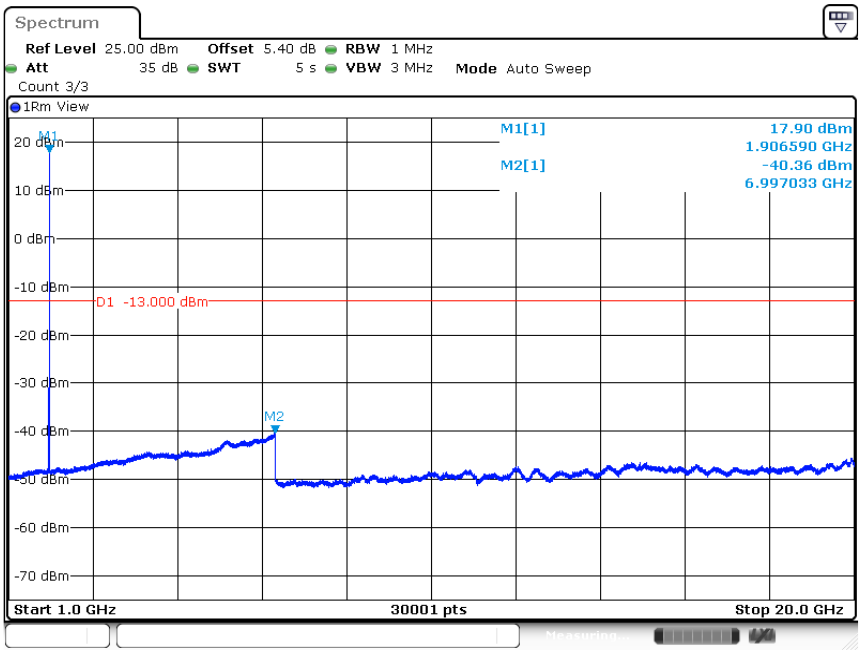


Date: 25.DEC.2020 17:51:07

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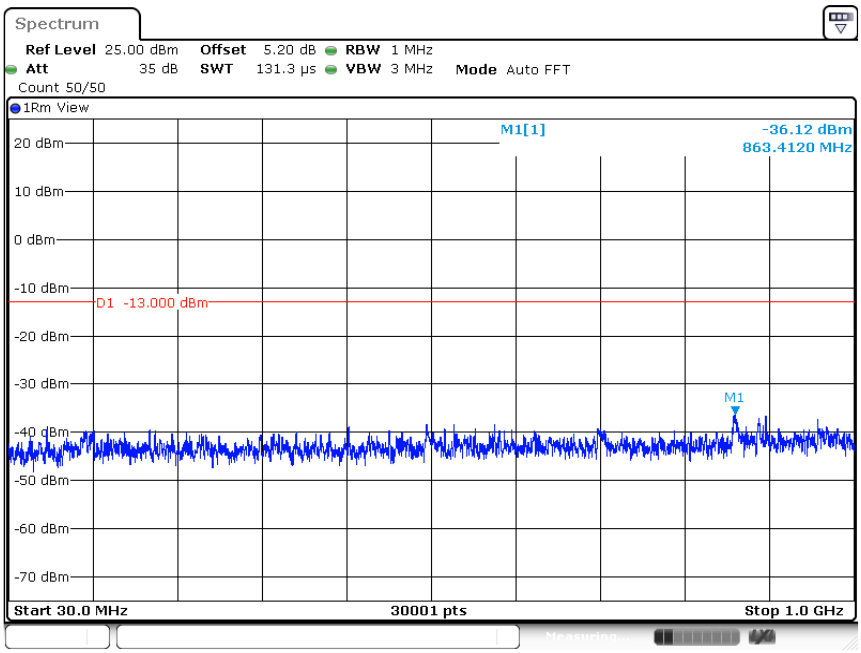
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Band2-9538-1000~20000MHz



Date: 25.DEC.2020 17:51:33

Band4-1312-30~1000MHz

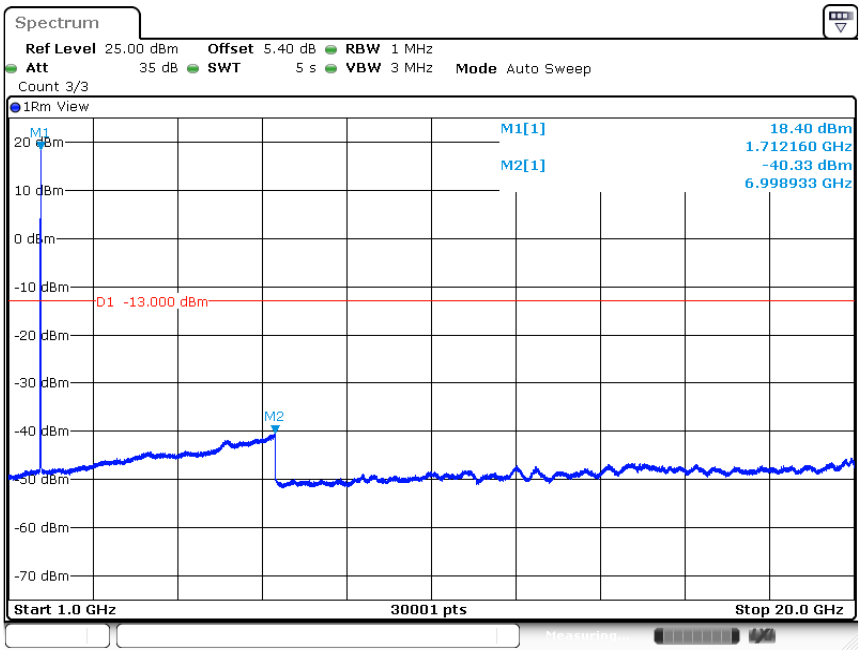


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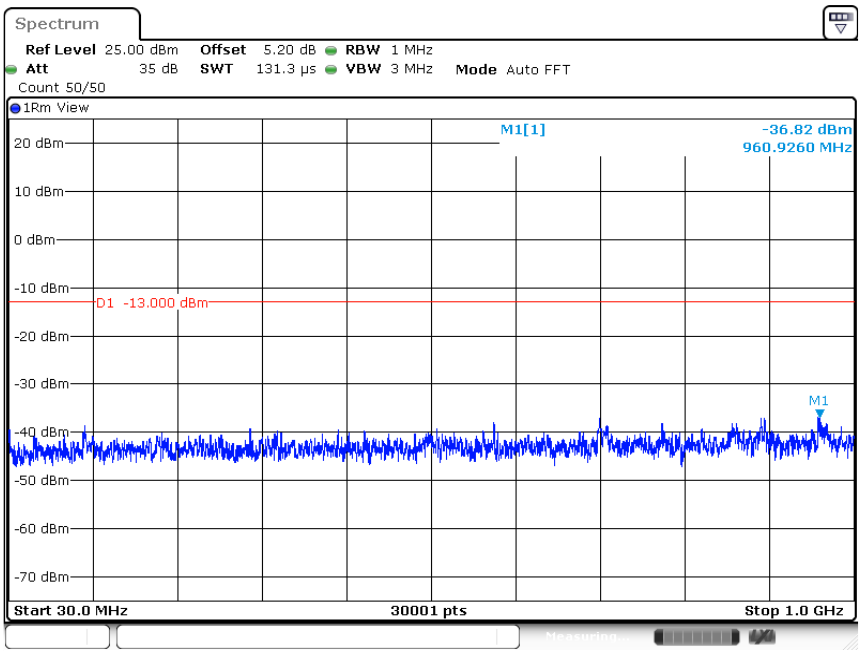
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Band4-1312-1000~20000MHz



Date: 25.DEC.2020 18:07:24

Band4-1413-30~1000MHz

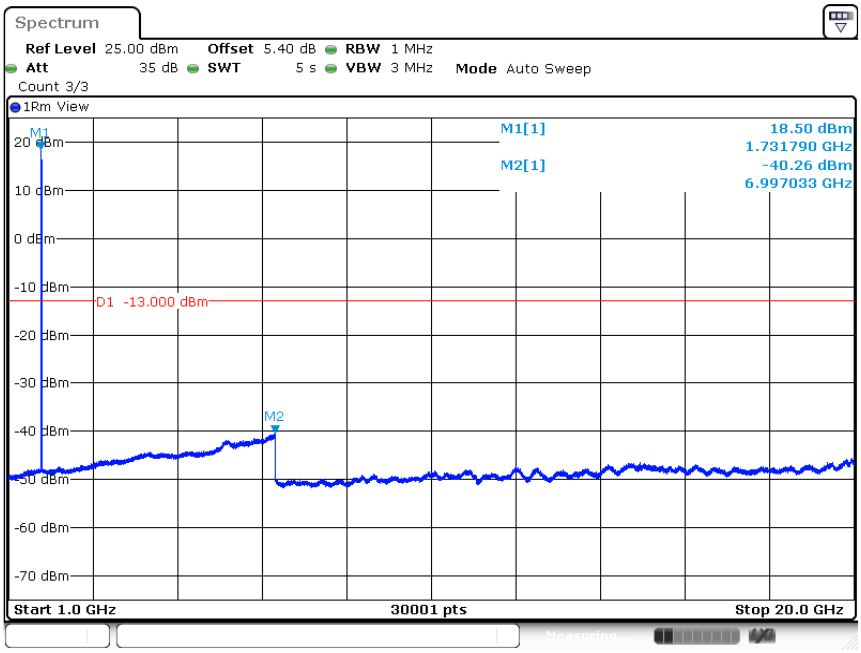


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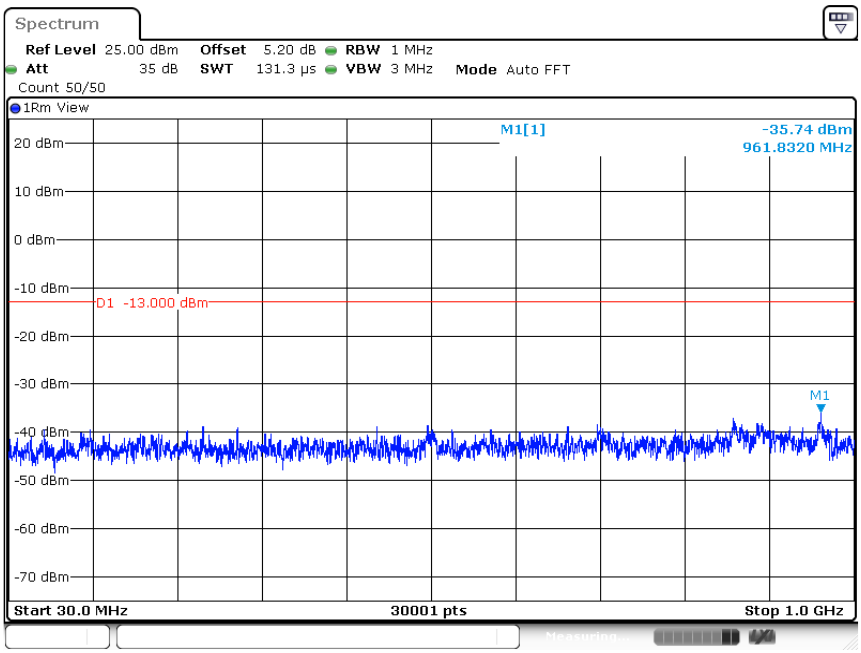
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Band4-1413-1000~20000MHz



Date: 25.DEC.2020 18:08:04

Band4-1513-30~1000MHz

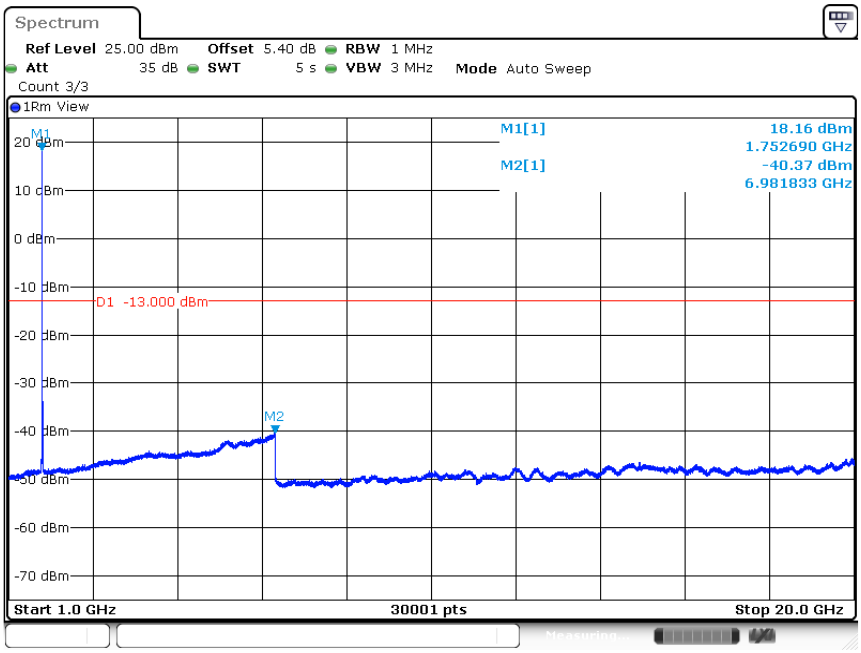


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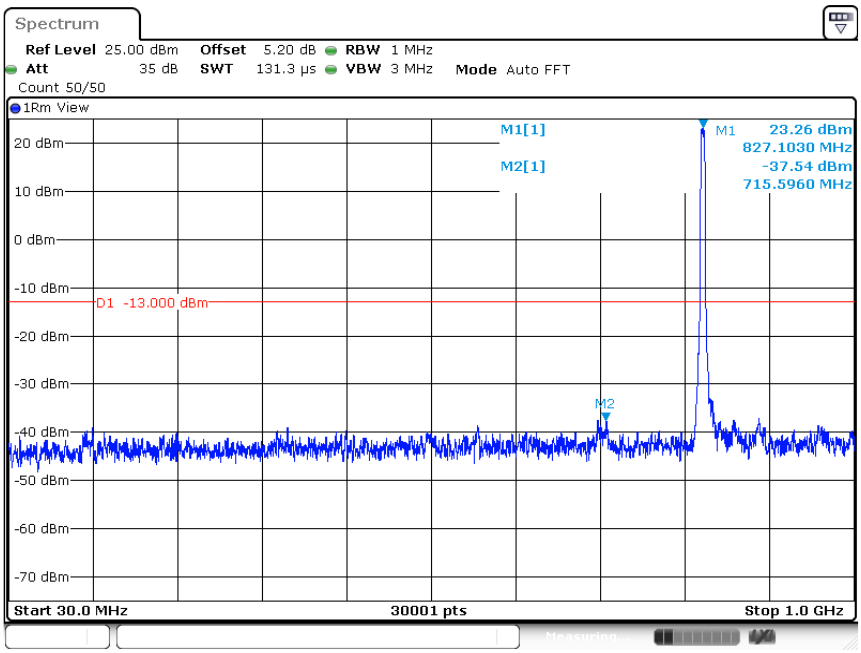
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Band4-1513-1000~20000MHz



Date: 25.DEC.2020 18:08:44

Band5-4132-30~1000MHz

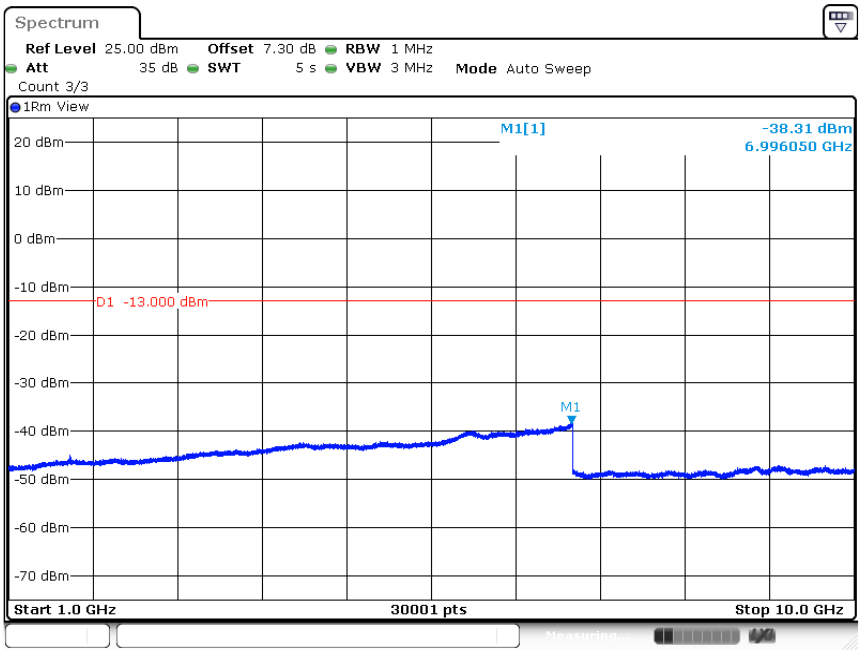


Date: 25.DEC.2020 18:24:34

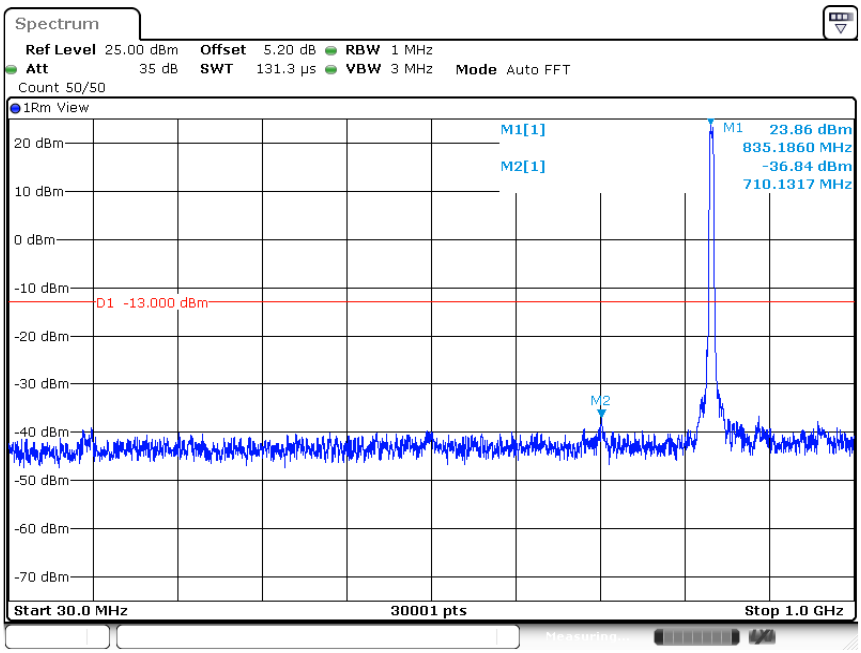
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Band5-4132-1000~10000MHz



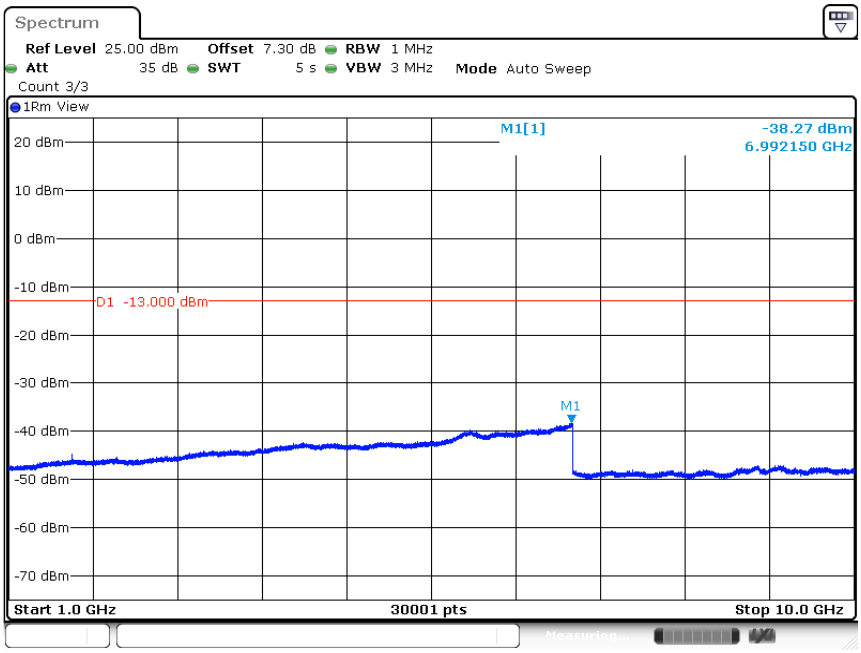
Band5-4182-30~1000MHz



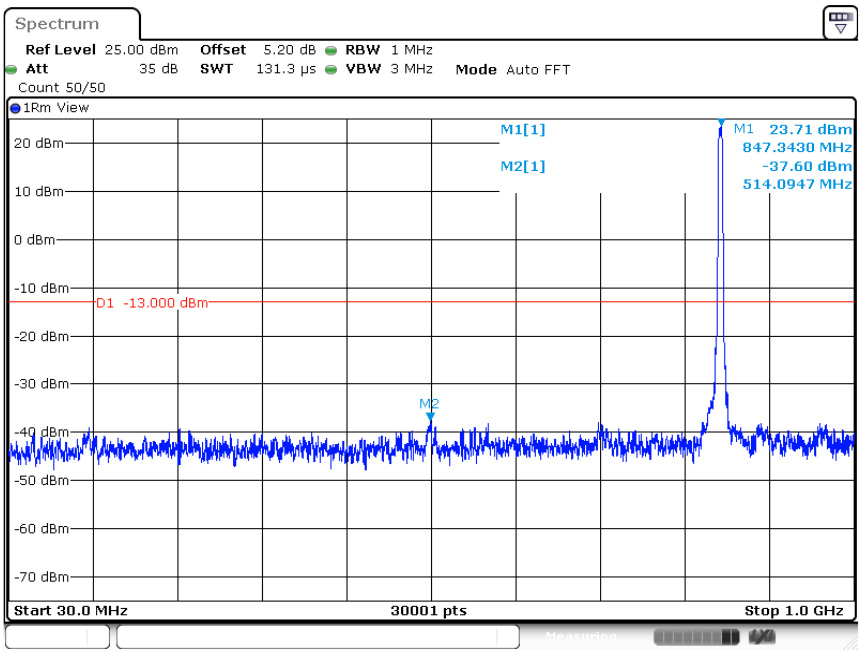
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Band5-4182-1000~10000MHz



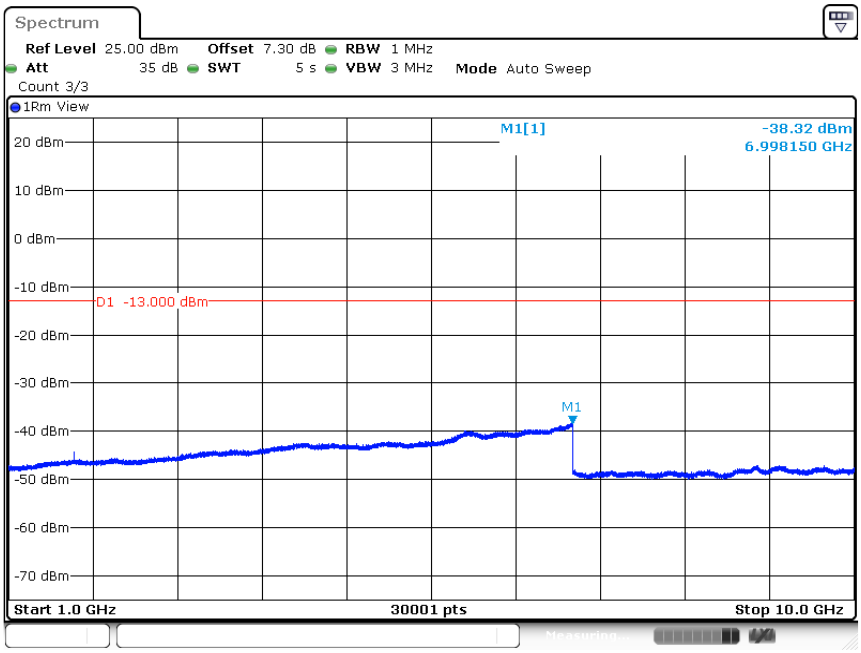
Band5-4233-30~1000MHz



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Band5-4233-1000~10000MHz



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7. Field Strength of Spurious Radiation

7.1. Test Band = WCDMA_II _TM1 MAIN

7.1.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	43.2897	-62.78	-13.00	49.78	Horizontal
2	102.2201	-74.39	-13.00	61.39	Horizontal
3	249.2310	-67.72	-13.00	54.72	Horizontal
4	3599.5200	-60.91	-13.00	47.91	Horizontal
5	7435.1478	-57.16	-13.00	44.16	Horizontal
6	16376.445	-45.02	-13.00	32.02	Horizontal

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7.2. Test Band = WCDMA_II _TM1 MAIN

7.2.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.8245	-75.04	-13.00	62.04	Vertical
2	110.3685	-64.16	-13.00	51.16	Vertical
3	593.6952	-63.28	-13.00	50.28	Vertical
4	3616.0205	-61.97	-13.00	48.97	Vertical
5	7356.6452	-56.70	-13.00	43.70	Vertical
6	17996.999	-40.85	-13.00	27.85	Vertical

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7.3. Test Band = WCDMA_II _TM1 MAIN

7.3.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.6220	-62.81	-13.00	49.81	Horizontal
2	81.7521	-74.66	-13.00	61.66	Horizontal
3	244.7687	-66.94	-13.00	53.94	Horizontal
4	3536.5179	-61.08	-13.00	48.08	Horizontal
5	7382.6461	-57.30	-13.00	44.30	Horizontal
6	16394.946	-45.23	-13.00	32.23	Horizontal

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7.4. Test Band = WCDMA_II _TM1 MAIN

7.4.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.0970	-74.64	-13.00	61.64	Vertical
2	109.2530	-63.83	-13.00	50.83	Vertical
3	456.6273	-64.82	-13.00	51.82	Vertical
4	3591.5197	-62.15	-13.00	49.15	Vertical
5	7331.6444	-56.67	-13.00	43.67	Vertical
6	17988.999	-41.22	-13.00	28.22	Vertical

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7.5. Test Band = WCDMA_II _TM1 MAIN

7.5.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	42.5136	-62.00	-13.00	49.00	Horizontal
2	103.7237	-74.99	-13.00	61.99	Horizontal
3	233.4677	-67.69	-13.00	54.69	Horizontal
4	3588.5196	-61.11	-13.00	48.11	Horizontal
5	7325.1442	-56.96	-13.00	43.96	Horizontal
6	16411.9471	-45.29	-13.00	32.29	Horizontal

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7.6. Test Band = WCDMA_II _TM1 MAIN

7.6.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.6305	-75.11	-13.00	62.11	Vertical
2	110.3685	-64.26	-13.00	51.26	Vertical
3	629.5385	-63.13	-13.00	50.13	Vertical
4	3525.0175	-61.93	-13.00	48.93	Vertical
5	7317.6439	-56.61	-13.00	43.61	Vertical
6	17991.999	-41.62	-13.00	28.62	Vertical

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7.7. Test Band = WCDMA_IV _TM1 MAIN

7.7.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.4951	-61.98	-13.00	48.98	Horizontal
2	106.3428	-72.47	-13.00	59.47	Horizontal
3	244.4292	-64.56	-13.00	51.56	Horizontal
4	3660.5220	-59.97	-13.00	46.97	Horizontal
5	7444.6482	-54.15	-13.00	41.15	Horizontal
6	16393.946	-35.82	-13.00	22.82	Horizontal

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7.8. Test Band = WCDMA_IV _TM1 MAIN

7.8.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.1455	-73.03	-13.00	60.03	Vertical
2	116.7223	-62.13	-13.00	49.13	Vertical
3	292.9316	-65.07	-13.00	52.07	Vertical
4	3515.5172	-60.34	-13.00	47.34	Vertical
5	7437.6479	-54.06	-13.00	41.06	Vertical
6	17992.499	-35.12	-13.00	22.12	Vertical

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7.9. Test Band = WCDMA_IV _TM1 MAIN

7.9.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.8902	-61.06	-13.00	48.06	Horizontal
2	101.1046	-72.32	-13.00	59.32	Horizontal
3	232.0611	-64.16	-13.00	51.16	Horizontal
4	3599.5200	-59.31	-13.00	46.31	Horizontal
5	7447.1482	-53.98	-13.00	40.98	Horizontal
6	16390.446	-36.26	-13.00	23.26	Horizontal

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7.10. Test Band = WCDMA_IV _TM1 MAIN

7.10.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.4850	-72.71	-13.00	59.71	Vertical
2	110.7565	-62.26	-13.00	49.26	Vertical
3	608.0519	-59.92	-13.00	46.92	Vertical
4	3597.0199	-60.03	-13.00	47.03	Vertical
5	7417.6473	-53.97	-13.00	40.97	Vertical
6	17959.498	-34.80	-13.00	21.80	Vertical

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7.11. Test Band = WCDMA_IV _TM1 MAIN

7.11.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.6891	-61.96	-13.00	48.96	Horizontal
2	108.7194	-72.64	-13.00	59.64	Horizontal
3	237.7844	-65.18	-13.00	52.18	Horizontal
4	3503.5168	-59.79	-13.00	46.79	Horizontal
5	7458.6486	-54.05	-13.00	41.05	Horizontal
6	16401.446	-36.04	-13.00	23.04	Horizontal

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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

7.12. Test Band = WCDMA_IV _TM1 MAIN

7.12.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.3395	-73.69	-13.00	60.69	Vertical
2	113.1332	-62.06	-13.00	49.06	Vertical
3	633.7582	-60.37	-13.00	47.37	Vertical
4	3589.0196	-60.67	-13.00	47.67	Vertical
5	7482.6494	-54.03	-13.00	41.03	Vertical
6	17987.499	-34.07	-13.00	21.07	Vertical

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7.13. Test Band = WCDMA_V _TM1 MAIN

7.13.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.3795	-63.61	-13.00	50.61	Horizontal
2	110.5140	-74.43	-13.00	61.43	Horizontal
3	237.9784	-67.53	-13.00	54.53	Horizontal
4	1596.5193	-60.63	-13.00	47.63	Horizontal
5	2699.1398	-50.12	-13.00	37.12	Horizontal
6	9311.6437	-52.80	-13.00	39.80	Horizontal

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7.14. Test Band = WCDMA_V _TM1 MAIN

7.14.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.1940	-75.05	-13.00	62.05	Vertical
2	110.5625	-64.13	-13.00	51.13	Vertical
3	388.5299	-67.15	-13.00	54.15	Vertical
4	1784.5569	-57.64	-13.00	44.64	Vertical
5	2863.9728	-51.08	-13.00	38.08	Vertical
6	9874.6958	-52.68	-13.00	39.68	Vertical

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7.15. Test Band = WCDMA_V _TM1 MAIN

7.15.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.3610	-62.56	-13.00	49.56	Horizontal
2	101.0076	-74.39	-13.00	61.39	Horizontal
3	234.0497	-67.87	-13.00	54.87	Horizontal
4	1780.1560	-57.61	-13.00	44.61	Horizontal
5	2689.5379	-50.07	-13.00	37.07	Horizontal
6	9314.2105	-53.17	-13.00	40.17	Horizontal

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7.16. Test Band = WCDMA_V _TM1 MAIN

7.16.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	31.4066	-75.17	-13.00	62.17	Vertical
2	113.2302	-63.67	-13.00	50.67	Vertical
3	383.4372	-67.29	-13.00	54.29	Vertical
4	1784.1568	-58.32	-13.00	45.32	Vertical
5	2704.7409	-50.86	-13.00	37.86	Vertical
6	9318.6440	-52.79	-13.00	39.79	Vertical

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7.17. Test Band = WCDMA_V _TM1 MAIN

7.17.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.7861	-62.94	-13.00	49.94	Horizontal
2	105.6153	-75.05	-13.00	62.05	Horizontal
3	238.9484	-67.41	-13.00	54.41	Horizontal
4	1768.1536	-57.96	-13.00	44.96	Horizontal
5	2631.9264	-49.96	-13.00	36.96	Horizontal
6	9282.4761	-53.17	-13.00	40.17	Horizontal

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7.18. Test Band = WCDMA_V _TM1 MAIN

7.18.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.8245	-75.47	-13.00	62.47	Vertical
2	111.0961	-64.65	-13.00	51.65	Vertical
3	416.2248	-66.67	-13.00	53.67	Vertical
4	1779.7560	-57.36	-13.00	44.36	Vertical
5	2685.9372	-51.57	-13.00	38.57	Vertical
6	9866.0622	-52.77	-13.00	39.77	Vertical

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7.19. Test Band = WCDMA_II _TM1 DIV

7.19.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	43.9687	-61.66	-13.00	48.66	Horizontal
2	104.1117	-74.74	-13.00	61.74	Horizontal
3	249.1825	-67.30	-13.00	54.30	Horizontal
4	3706.5236	-58.57	-13.00	45.57	Horizontal
5	7472.6491	-55.89	-13.00	42.89	Horizontal
6	16403.446	-42.76	-13.00	29.76	Horizontal

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7.20. Test Band = WCDMA_II _TM1 DIV

7.20.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.5820	-74.78	-13.00	61.78	Vertical
2	110.7080	-64.33	-13.00	51.33	Vertical
3	580.8905	-63.04	-13.00	50.04	Vertical
4	3706.0235	-60.70	-13.00	47.70	Vertical
5	7351.6451	-55.24	-13.00	42.24	Vertical
6	17993.999	-39.14	-13.00	26.14	Vertical

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7.21. Test Band = WCDMA_II _TM1 DIV

7.21.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.2526	-63.25	-13.00	50.25	Horizontal
2	84.4682	-74.29	-13.00	61.29	Horizontal
3	246.0783	-67.60	-13.00	54.60	Horizontal
4	3762.0254	-60.03	-13.00	47.03	Horizontal
5	7449.1483	-55.62	-13.00	42.62	Horizontal
6	16378.445	-43.49	-13.00	30.49	Horizontal

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7.22. Test Band = WCDMA_II _TM1 DIV

7.22.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.9700	-75.35	-13.00	62.35	Vertical
2	110.9991	-63.97	-13.00	50.97	Vertical
3	497.6604	-65.08	-13.00	52.08	Vertical
4	3920.0307	-60.96	-13.00	47.96	Vertical
5	7349.6450	-55.73	-13.00	42.73	Vertical
6	17993.999	-39.24	-13.00	26.24	Vertical

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7.23. Test Band = WCDMA_II _TM1 DIV

7.23.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.7490	-63.40	-13.00	50.40	Horizontal
2	99.6495	-74.59	-13.00	61.59	Horizontal
3	239.2880	-67.63	-13.00	54.63	Horizontal
4	3603.0201	-61.02	-13.00	48.02	Horizontal
5	7451.6484	-55.91	-13.00	42.91	Horizontal
6	16404.446	-43.18	-13.00	30.18	Horizontal

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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

7.24. Test Band = WCDMA_II _TM1 DIV

7.24.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	31.0186	-74.55	-13.00	61.55	Vertical
2	111.4841	-64.13	-13.00	51.13	Vertical
3	606.6453	-63.15	-13.00	50.15	Vertical
4	3975.0325	-61.67	-13.00	48.67	Vertical
5	7437.6479	-55.51	-13.00	42.51	Vertical
6	17997.999	-38.60	-13.00	25.60	Vertical

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7.25. Test Band = WCDMA_IV _TM1 DIV

7.25.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.8902	-61.63	-13.00	48.63	Horizontal
2	99.4070	-73.05	-13.00	60.05	Horizontal
3	252.2381	-64.29	-13.00	51.29	Horizontal
4	3630.5210	-59.70	-13.00	46.70	Horizontal
5	7491.1497	-53.13	-13.00	40.13	Horizontal
6	16391.446	-35.28	-13.00	22.28	Horizontal

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7.26. Test Band = WCDMA_IV _TM1 DIV

7.26.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.9215	-73.09	-13.00	60.09	Vertical
2	110.6110	-61.66	-13.00	48.66	Vertical
3	448.6729	-63.50	-13.00	50.50	Vertical
4	3737.5246	-60.39	-13.00	47.39	Vertical
5	7444.6482	-53.08	-13.00	40.08	Vertical
6	17988.499	-33.85	-13.00	20.85	Vertical

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7.27. Test Band = WCDMA_IV _TM1 DIV

7.27.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	45.6663	-62.02	-13.00	49.02	Horizontal
2	106.0518	-72.72	-13.00	59.72	Horizontal
3	234.7772	-64.03	-13.00	51.03	Horizontal
4	3622.5208	-59.80	-13.00	46.80	Horizontal
5	7479.6493	-53.32	-13.00	40.32	Horizontal
6	16396.946	-35.36	-13.00	22.36	Horizontal

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7.28. Test Band = WCDMA_IV _TM1 DIV

7.28.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.2910	-73.02	-13.00	60.02	Vertical
2	112.1146	-61.80	-13.00	48.80	Vertical
3	440.8640	-63.63	-13.00	50.63	Vertical
4	4494.5498	-60.41	-13.00	47.41	Vertical
5	7446.6482	-53.26	-13.00	40.26	Vertical
6	17997.999	-34.02	-13.00	21.02	Vertical

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7.29. Test Band = WCDMA_IV _TM1 DIV

7.29.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	45.9573	-61.06	-13.00	48.06	Horizontal
2	101.3471	-72.47	-13.00	59.47	Horizontal
3	231.1396	-64.68	-13.00	51.68	Horizontal
4	3627.5209	-59.76	-13.00	46.76	Horizontal
5	7462.1487	-53.55	-13.00	40.55	Horizontal
6	16397.446	-35.41	-13.00	22.41	Horizontal

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7.30. Test Band = WCDMA_IV _TM1 DIV

7.30.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.8245	-73.68	-13.00	60.68	Vertical
2	117.7409	-62.41	-13.00	49.41	Vertical
3	350.8920	-65.50	-13.00	52.50	Vertical
4	3630.0210	-60.40	-13.00	47.40	Vertical
5	7331.6444	-52.77	-13.00	39.77	Vertical
6	17995.499	-33.66	-13.00	20.66	Vertical

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7.31. Test Band = WCDMA_V _TM1 DIV

7.31.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.9872	-63.12	-13.00	50.12	Horizontal
2	101.2501	-74.11	-13.00	61.11	Horizontal
3	244.3807	-66.22	-13.00	53.22	Horizontal
4	1654.1308	-58.47	-13.00	45.47	Horizontal
5	2476.6953	-51.68	-13.00	38.68	Horizontal
6	9308.6103	-51.47	-13.00	38.47	Horizontal

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7.32. Test Band = WCDMA_V _TM1 DIV

7.32.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.0485	-75.35	-13.00	62.35	Vertical
2	108.2344	-64.54	-13.00	51.54	Vertical
3	374.0277	-67.02	-13.00	54.02	Vertical
4	1783.3567	-57.94	-13.00	44.94	Vertical
5	2856.7714	-51.16	-13.00	38.16	Vertical
6	9785.3262	-51.00	-13.00	38.00	Vertical

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7.33. Test Band = WCDMA_V _TM1 DIV

7.33.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.1670	-63.49	-13.00	50.49	Horizontal
2	100.4740	-75.07	-13.00	62.07	Horizontal
3	243.3622	-67.36	-13.00	54.36	Horizontal
4	1671.3343	-59.15	-13.00	46.15	Horizontal
5	2461.8924	-49.32	-13.00	36.32	Horizontal
6	9518.3839	-52.12	-13.00	39.12	Horizontal

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7.34. Test Band = WCDMA_V _TM1 DIV

7.34.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.3395	-74.94	-13.00	61.94	Vertical
2	108.5739	-64.08	-13.00	51.08	Vertical
3	450.7100	-66.94	-13.00	53.94	Vertical
4	1782.5565	-57.63	-13.00	44.63	Vertical
5	2411.0822	-49.96	-13.00	36.96	Vertical
6	9894.0631	-51.65	-13.00	38.65	Vertical

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7.35. Test Band = WCDMA_V _TM1 DIV

7.35.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.0400	-63.91	-13.00	50.91	Horizontal
2	108.1374	-75.16	-13.00	62.16	Horizontal
3	236.0383	-67.54	-13.00	54.54	Horizontal
4	1766.1532	-57.39	-13.00	44.39	Horizontal
5	2708.7417	-49.75	-13.00	36.75	Horizontal
6	9318.6440	-51.90	-13.00	38.90	Horizontal

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7.36. Test Band = WCDMA_V _TM1 DIV

7.36.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	31.2611	-75.24	-13.00	62.24	Vertical
2	111.9691	-63.97	-13.00	50.97	Vertical
3	376.7923	-67.60	-13.00	54.60	Vertical
4	1786.5573	-58.01	-13.00	45.01	Vertical
5	2632.3265	-49.67	-13.00	36.67	Vertical
6	9885.8962	-51.73	-13.00	38.73	Vertical

Remark:

1 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 had been displayed.

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8. Frequency Stability

8.1. Frequency Vs Voltage

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	-2.98	-0.001609	±2.5	PASS
Band2	9262	VN	NT	-2.75	-0.001485	±2.5	PASS
Band2	9262	VH	NT	-2.96	-0.001598	±2.5	PASS
Band2	9400	VL	NT	-2.08	-0.001106	±2.5	PASS
Band2	9400	VN	NT	-1.57	-0.000835	±2.5	PASS
Band2	9400	VH	NT	-2.14	-0.001138	±2.5	PASS
Band2	9538	VL	NT	-2.33	-0.001221	±2.5	PASS
Band2	9538	VN	NT	-2.55	-0.001337	±2.5	PASS
Band2	9538	VH	NT	-2.22	-0.001164	±2.5	PASS
Band4	1312	VL	NT	-0.34	-0.000199	±2.5	PASS
Band4	1312	VN	NT	-0.17	-0.000099	±2.5	PASS
Band4	1312	VH	NT	-0.35	-0.000204	±2.5	PASS
Band4	1413	VL	NT	-2.20	-0.001270	±2.5	PASS
Band4	1413	VN	NT	-1.65	-0.000952	±2.5	PASS
Band4	1413	VH	NT	-2.35	-0.001356	±2.5	PASS
Band4	1513	VL	NT	0.04	0.000023	±2.5	PASS
Band4	1513	VN	NT	0.11	0.000063	±2.5	PASS
Band4	1513	VH	NT	0.11	0.000063	±2.5	PASS
Band5	4132	VL	NT	-1.24	-0.001500	±2.5	PASS
Band5	4132	VN	NT	-1.13	-0.001367	±2.5	PASS
Band5	4132	VH	NT	-1.38	-0.001670	±2.5	PASS
Band5	4182	VL	NT	-0.56	-0.000670	±2.5	PASS
Band5	4182	VN	NT	-0.47	-0.000562	±2.5	PASS
Band5	4182	VH	NT	-0.42	-0.000502	±2.5	PASS
Band5	4233	VL	NT	-0.44	-0.000520	±2.5	PASS
Band5	4233	VN	NT	-0.31	-0.000366	±2.5	PASS
Band5	4233	VH	NT	-0.42	-0.000496	±2.5	PASS

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8.2. Frequency Vs Temperature

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	-2.55	-0.001377	±2.5	PASS
Band2	9262	NV	-20	-2.50	-0.001350	±2.5	PASS
Band2	9262	NV	-10	-2.38	-0.001285	±2.5	PASS
Band2	9262	NV	0	-2.80	-0.001512	±2.5	PASS
Band2	9262	NV	10	-2.46	-0.001328	±2.5	PASS
Band2	9262	NV	20	-2.31	-0.001247	±2.5	PASS
Band2	9262	NV	30	-2.65	-0.001431	±2.5	PASS
Band2	9262	NV	40	-2.07	-0.001117	±2.5	PASS
Band2	9262	NV	50	-2.50	-0.001350	±2.5	PASS
Band2	9400	NV	-30	-1.67	-0.000888	±2.5	PASS
Band2	9400	NV	-20	-2.07	-0.001101	±2.5	PASS
Band2	9400	NV	-10	-2.07	-0.001101	±2.5	PASS
Band2	9400	NV	0	-2.32	-0.001234	±2.5	PASS
Band2	9400	NV	10	-2.22	-0.001181	±2.5	PASS
Band2	9400	NV	20	-2.03	-0.001080	±2.5	PASS
Band2	9400	NV	30	-2.11	-0.001122	±2.5	PASS
Band2	9400	NV	40	-2.01	-0.001069	±2.5	PASS
Band2	9400	NV	50	-2.44	-0.001298	±2.5	PASS
Band2	9538	NV	-30	-2.15	-0.001127	±2.5	PASS
Band2	9538	NV	-20	-2.32	-0.001216	±2.5	PASS
Band2	9538	NV	-10	-1.89	-0.000991	±2.5	PASS
Band2	9538	NV	0	-1.95	-0.001022	±2.5	PASS
Band2	9538	NV	10	-1.74	-0.000912	±2.5	PASS
Band2	9538	NV	20	-2.16	-0.001132	±2.5	PASS
Band2	9538	NV	30	-2.27	-0.001190	±2.5	PASS
Band2	9538	NV	40	-2.11	-0.001106	±2.5	PASS
Band2	9538	NV	50	-2.01	-0.001054	±2.5	PASS
Band4	1312	NV	-30	-0.05	-0.000029	±2.5	PASS
Band4	1312	NV	-20	-0.04	-0.000023	±2.5	PASS
Band4	1312	NV	-10	-0.08	-0.000047	±2.5	PASS
Band4	1312	NV	0	0.20	0.000117	±2.5	PASS
Band4	1312	NV	10	-0.06	-0.000035	±2.5	PASS
Band4	1312	NV	20	-0.01	-0.000006	±2.5	PASS

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Band4	1312	NV	30	-0.06	-0.000035	±2.5	PASS
Band4	1312	NV	40	0.04	0.000023	±2.5	PASS
Band4	1312	NV	50	-0.11	-0.000064	±2.5	PASS
Band4	1413	NV	-30	-2.70	-0.001558	±2.5	PASS
Band4	1413	NV	-20	-2.17	-0.001252	±2.5	PASS
Band4	1413	NV	-10	-2.10	-0.001212	±2.5	PASS
Band4	1413	NV	0	-2.34	-0.001351	±2.5	PASS
Band4	1413	NV	10	-2.15	-0.001241	±2.5	PASS
Band4	1413	NV	20	-2.17	-0.001252	±2.5	PASS
Band4	1413	NV	30	-2.54	-0.001466	±2.5	PASS
Band4	1413	NV	40	-2.14	-0.001235	±2.5	PASS
Band4	1413	NV	50	-2.32	-0.001339	±2.5	PASS
Band4	1513	NV	-30	-0.16	-0.000091	±2.5	PASS
Band4	1513	NV	-20	0.04	0.000023	±2.5	PASS
Band4	1513	NV	-10	0.22	0.000126	±2.5	PASS
Band4	1513	NV	0	0.11	0.000063	±2.5	PASS
Band4	1513	NV	10	0.23	0.000131	±2.5	PASS
Band4	1513	NV	20	0.26	0.000148	±2.5	PASS
Band4	1513	NV	30	0.01	0.000006	±2.5	PASS
Band4	1513	NV	40	0.35	0.000200	±2.5	PASS
Band4	1513	NV	50	-0.28	-0.000160	±2.5	PASS
Band5	4132	NV	-30	-1.26	-0.001525	±2.5	PASS
Band5	4132	NV	-20	-1.25	-0.001513	±2.5	PASS
Band5	4132	NV	-10	-1.49	-0.001803	±2.5	PASS
Band5	4132	NV	0	-1.37	-0.001658	±2.5	PASS
Band5	4132	NV	10	-1.33	-0.001609	±2.5	PASS
Band5	4132	NV	20	-1.37	-0.001658	±2.5	PASS
Band5	4132	NV	30	-1.48	-0.001791	±2.5	PASS
Band5	4132	NV	40	-1.44	-0.001742	±2.5	PASS
Band5	4132	NV	50	-1.34	-0.001621	±2.5	PASS
Band5	4182	NV	-30	-0.44	-0.000526	±2.5	PASS
Band5	4182	NV	-20	-0.54	-0.000646	±2.5	PASS
Band5	4182	NV	-10	-0.59	-0.000705	±2.5	PASS
Band5	4182	NV	0	-0.53	-0.000634	±2.5	PASS
Band5	4182	NV	10	-0.48	-0.000574	±2.5	PASS
Band5	4182	NV	20	-0.43	-0.000514	±2.5	PASS
Band5	4182	NV	30	-0.57	-0.000681	±2.5	PASS

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Band5	4182	NV	40	-0.72	-0.000861	±2.5	PASS
Band5	4182	NV	50	-0.45	-0.000538	±2.5	PASS
Band5	4233	NV	-30	-0.36	-0.000425	±2.5	PASS
Band5	4233	NV	-20	-0.47	-0.000555	±2.5	PASS
Band5	4233	NV	-10	-0.39	-0.000461	±2.5	PASS
Band5	4233	NV	0	-0.26	-0.000307	±2.5	PASS
Band5	4233	NV	10	-0.39	-0.000461	±2.5	PASS
Band5	4233	NV	20	-0.29	-0.000343	±2.5	PASS
Band5	4233	NV	30	-0.29	-0.000343	±2.5	PASS
Band5	4233	NV	40	-0.21	-0.000248	±2.5	PASS
Band5	4233	NV	50	-0.41	-0.000484	±2.5	PASS

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