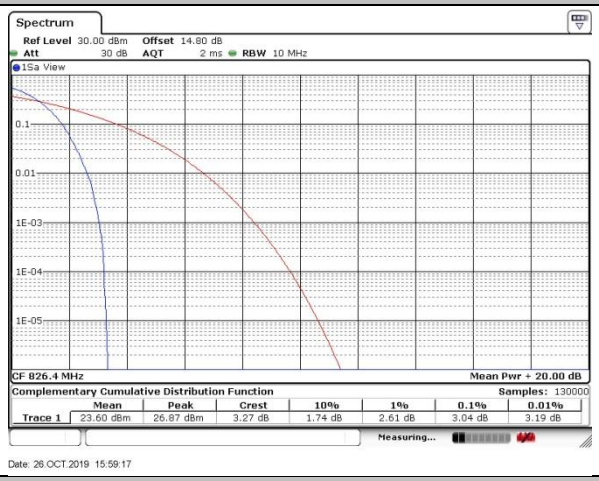
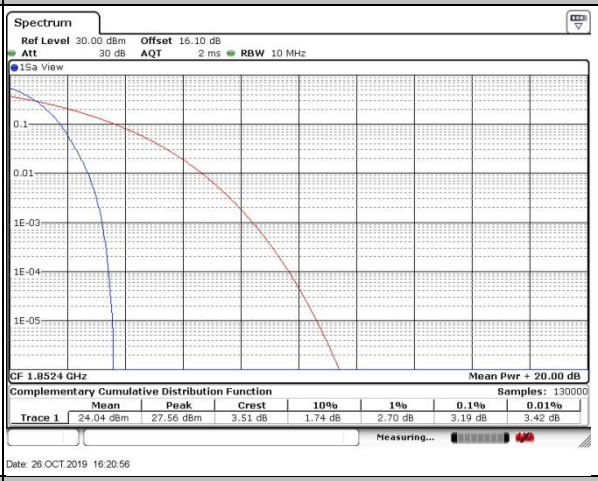
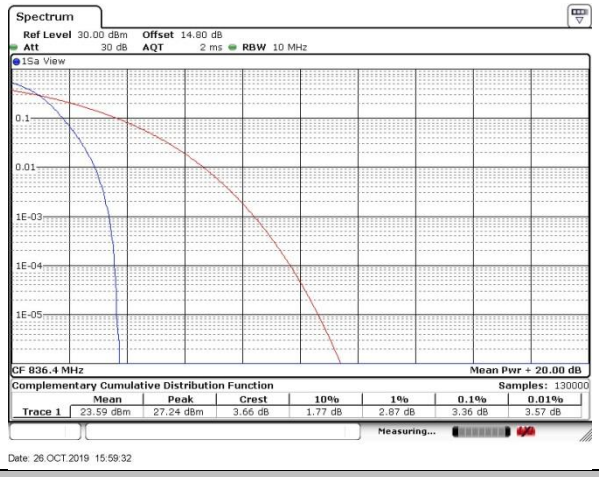
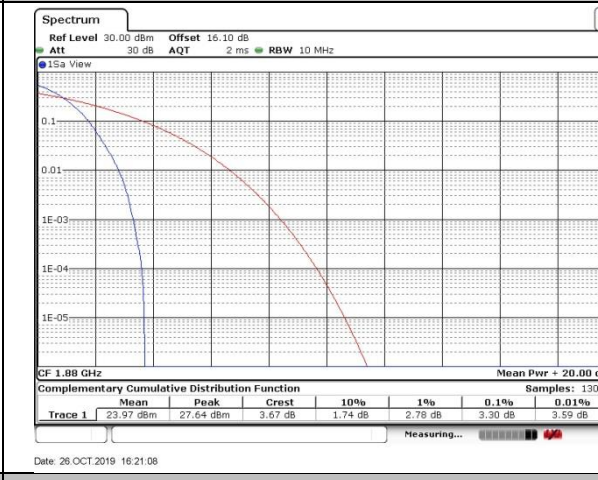
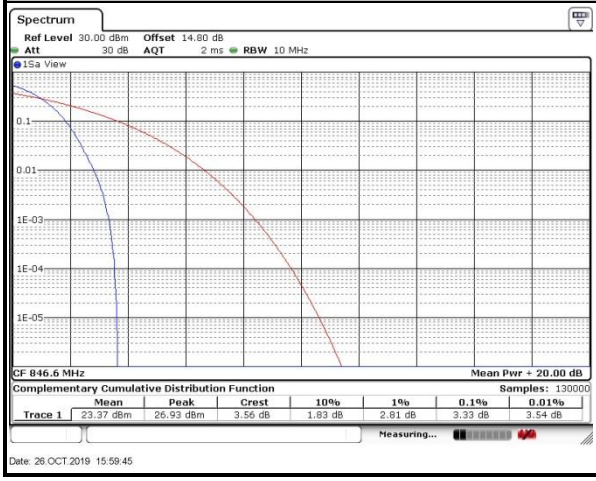
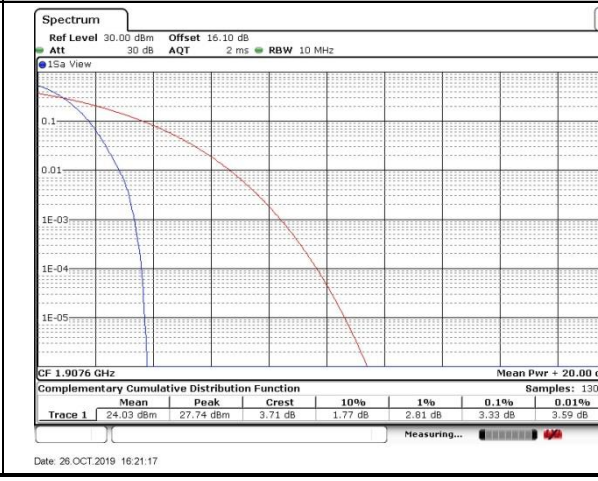
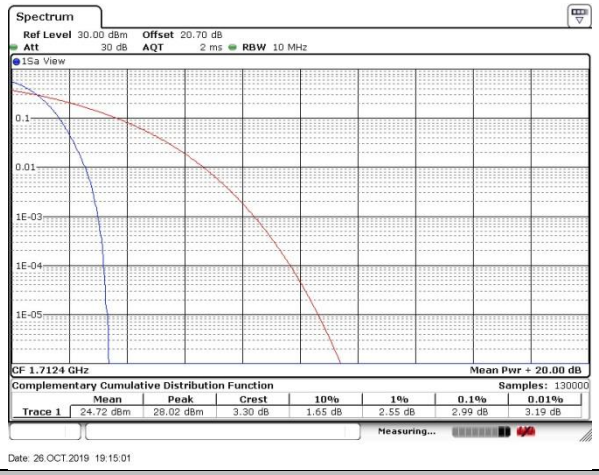
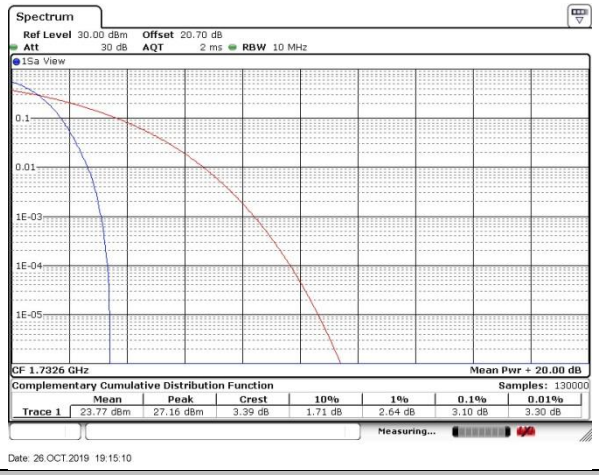
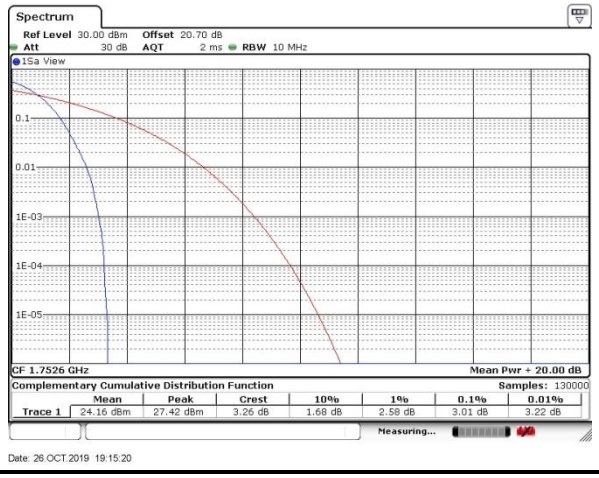
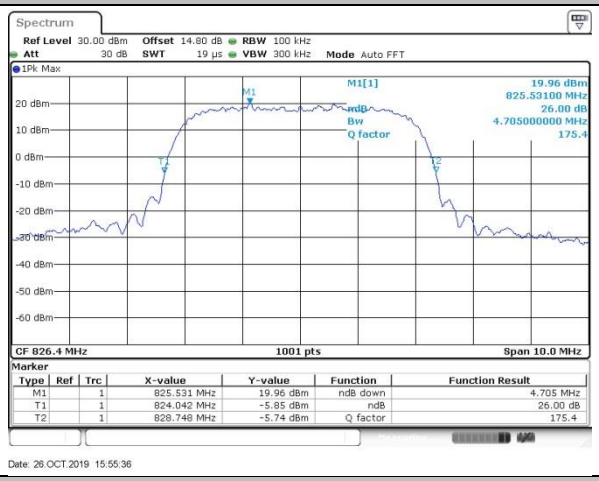
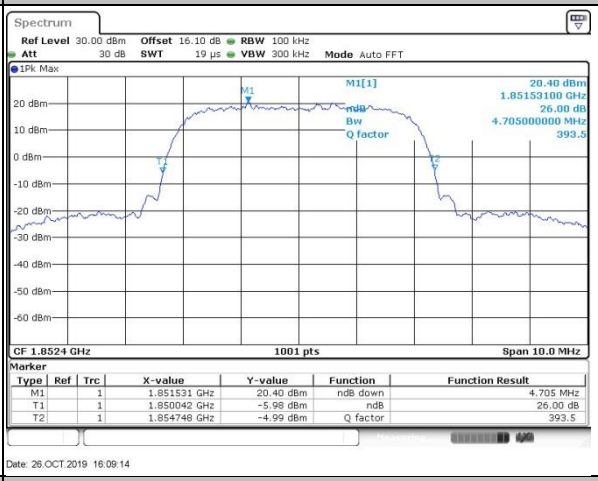
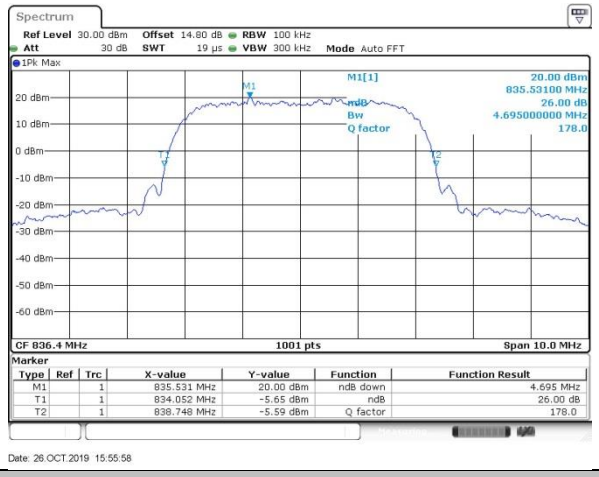
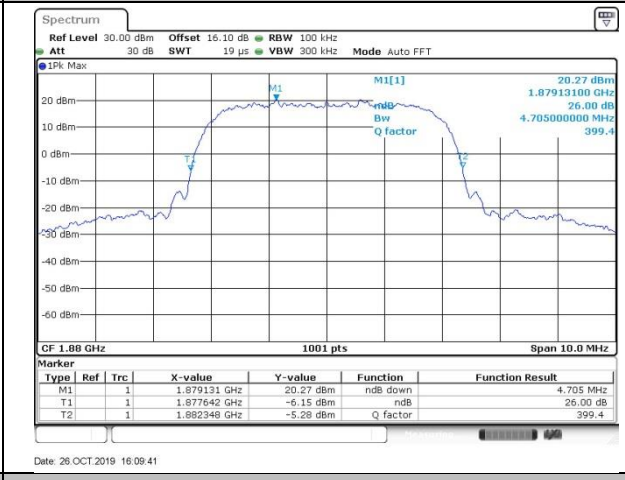
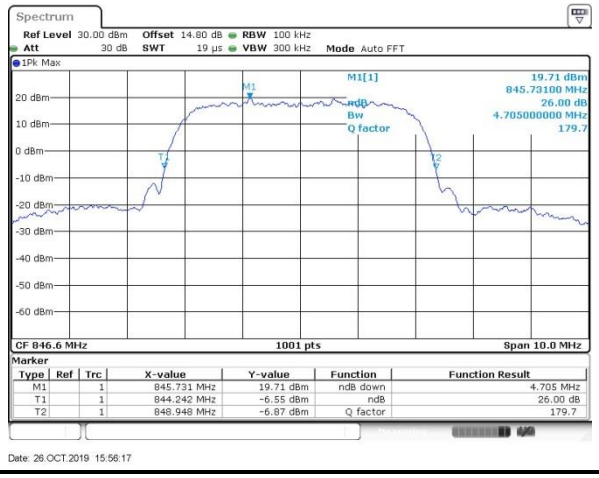
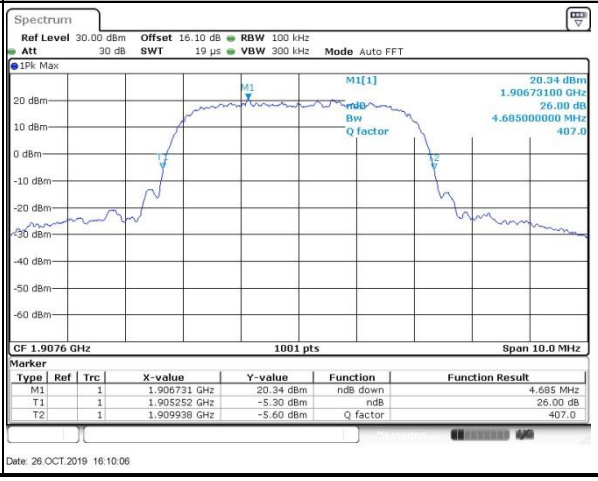
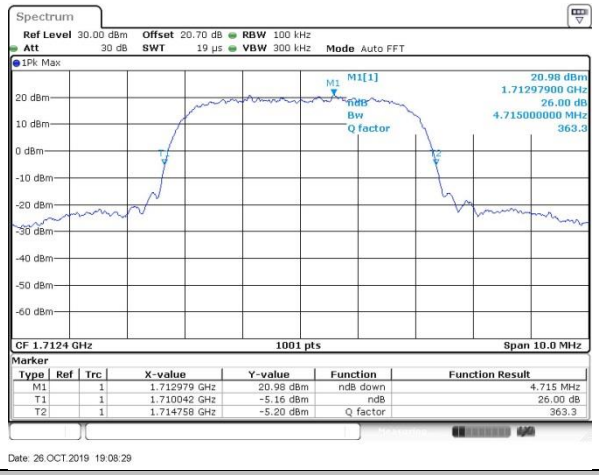
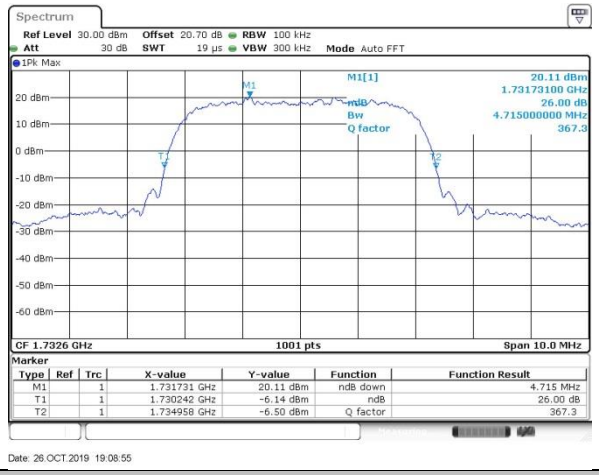
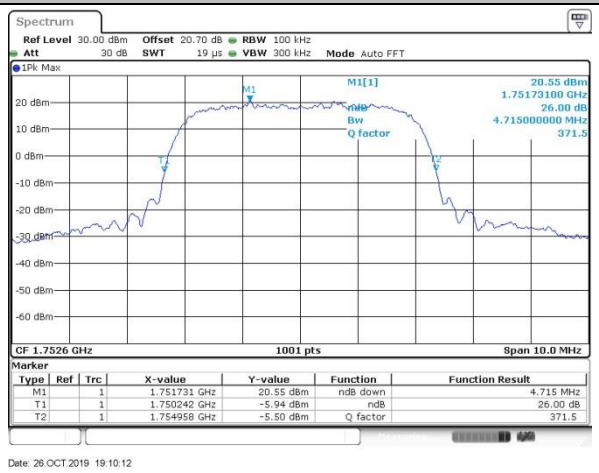
WCDMA Band V (RMC 12.2Kbps)	WCDMA Band II (RMC 12.2Kbps)
Lowest Channel	**Lowest Channel**
	
Middle Channel	**Middle Channel**
	
Highest Channel	**Highest Channel**
	

WCDMA Band IV (RMC 12.2Kbps)	
Lowest Channel	
	
Middle Channel	
	
Highest Channel	
	

26dB Bandwidth

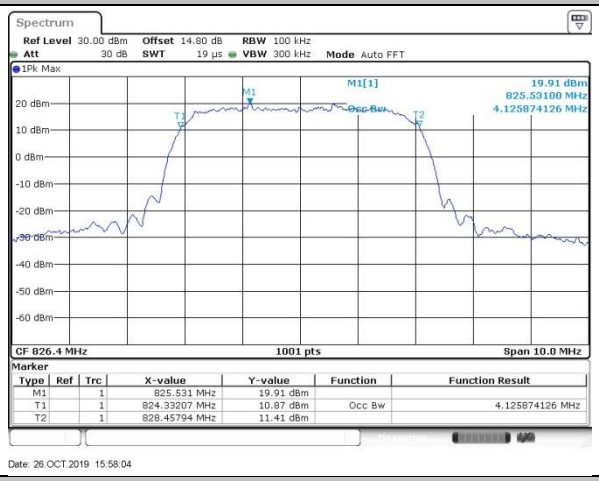
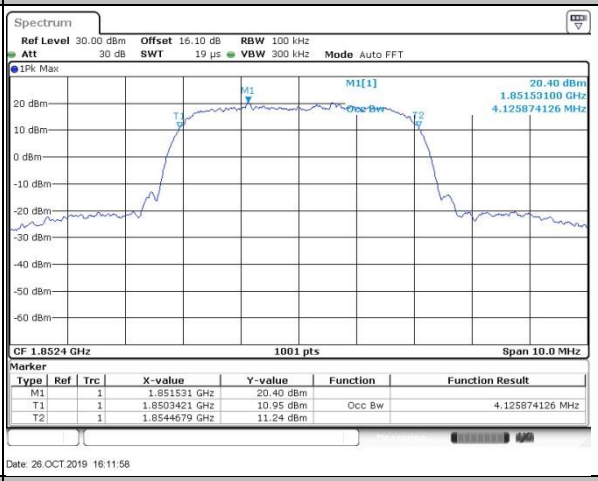
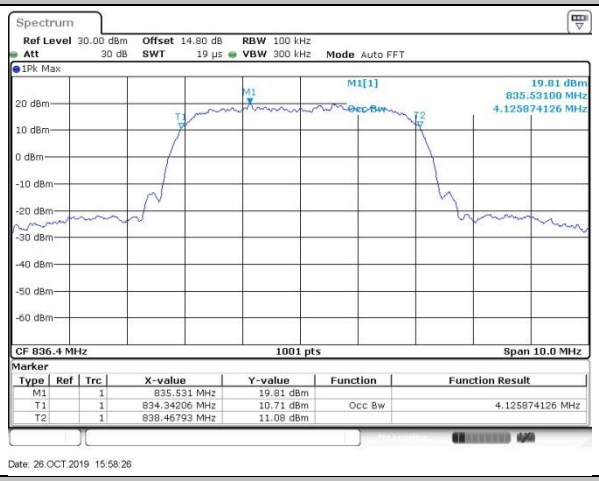
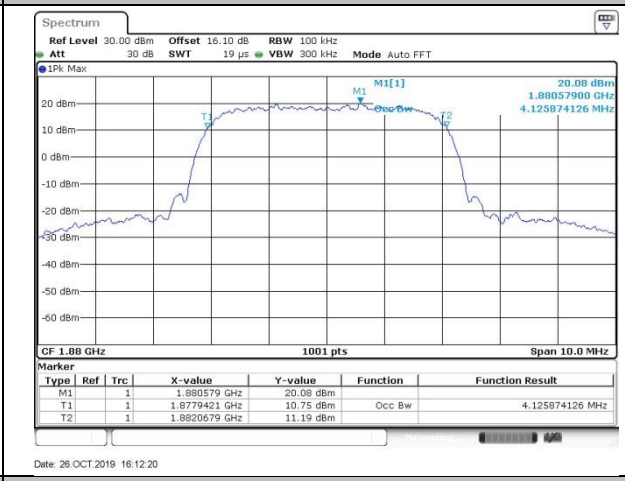
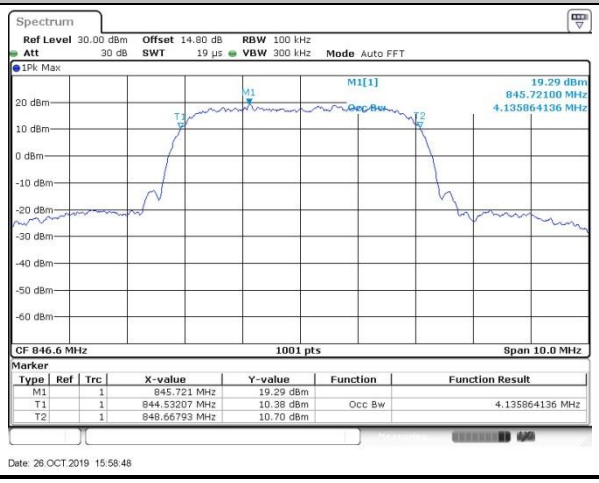
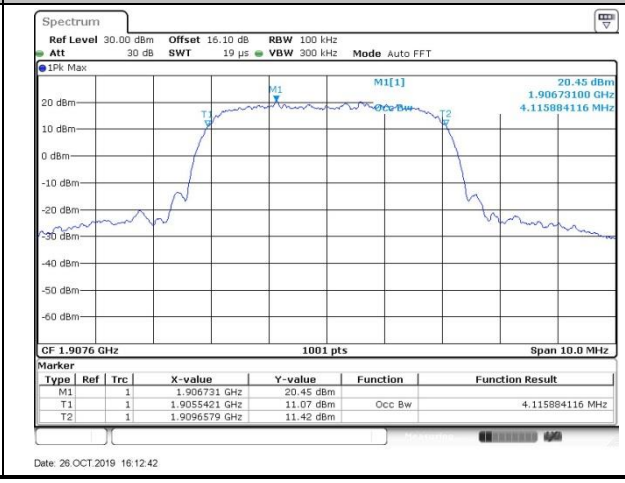
Mode	WCDMA Band V	WCDMA Band II	WCDMA Band IV
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	RMC 12.2Kbps
Lowest CH	4.705	4.705	4.715
Middle CH	4.695	4.705	4.715
Highest CH	4.705	4.685	4.715

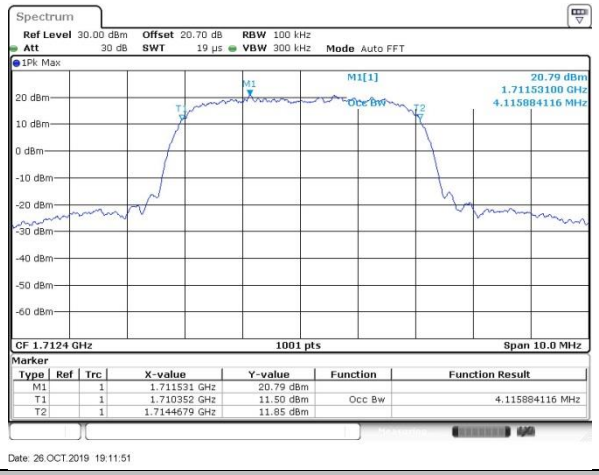
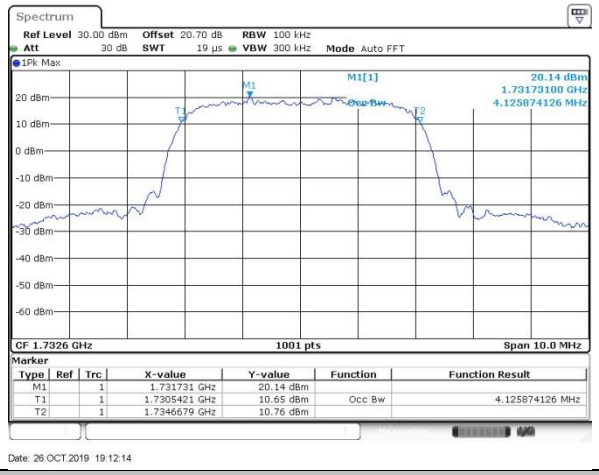
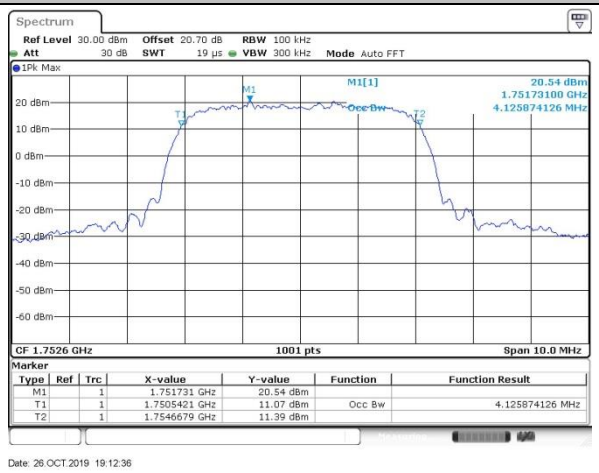
WCDMA Band V (RMC 12.2Kbps)	WCDMA Band II (RMC 12.2Kbps)
Lowest Channel	**Lowest Channel**
	
Middle Channel	**Middle Channel**
	
Highest Channel	**Highest Channel**
	

WCDMA Band IV (RMC 12.2Kbps)	
Lowest Channel	
	
Middle Channel	
	
Highest Channel	
	

Occupied Bandwidth

Mode	WCDMA Band V	WCDMA Band II	WCDMA Band IV
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	RMC 12.2Kbps
Lowest CH	4.126	4.126	4.116
Middle CH	4.126	4.126	4.126
Highest CH	4.136	4.116	4.126

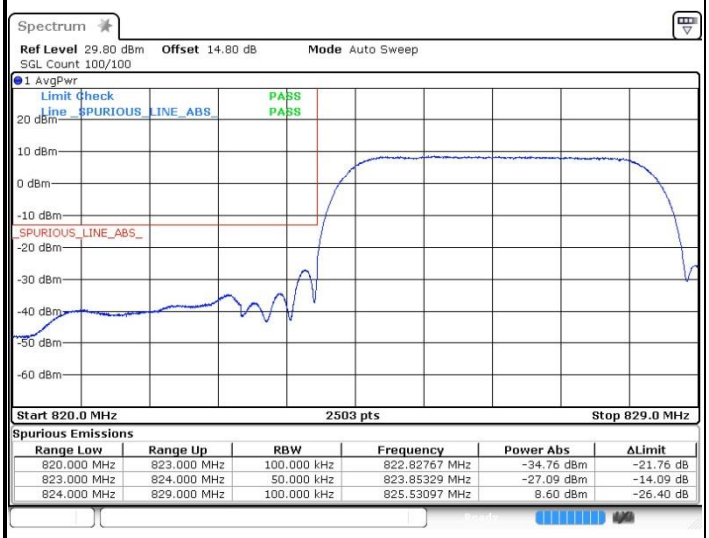
WCDMA Band V (RMC 12.2Kbps)	WCDMA Band II (RMC 12.2Kbps)
Lowest Channel	**Lowest Channel**
	
Middle Channel	**Middle Channel**
	
Highest Channel	**Highest Channel**
	

WCDMA Band IV (RMC 12.2Kbps)	
Lowest Channel	
	
Middle Channel	
	
Highest Channel	
	

Conducted Band Edge

WCDMA Band V (RMC 12.2Kbps)

Lowest Band Edge

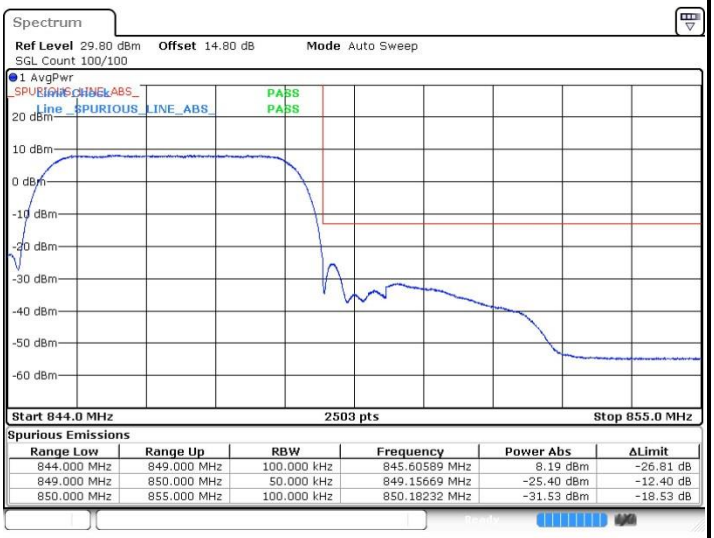


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
820.000 MHz	823.000 MHz	100.000 kHz	822.82767 MHz	-34.76 dBm	-21.76 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.85329 MHz	-27.09 dBm	-14.09 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.53097 MHz	8.60 dBm	-26.40 dB

Date: 26.OCT.2019 16:03:00

Highest Band Edge



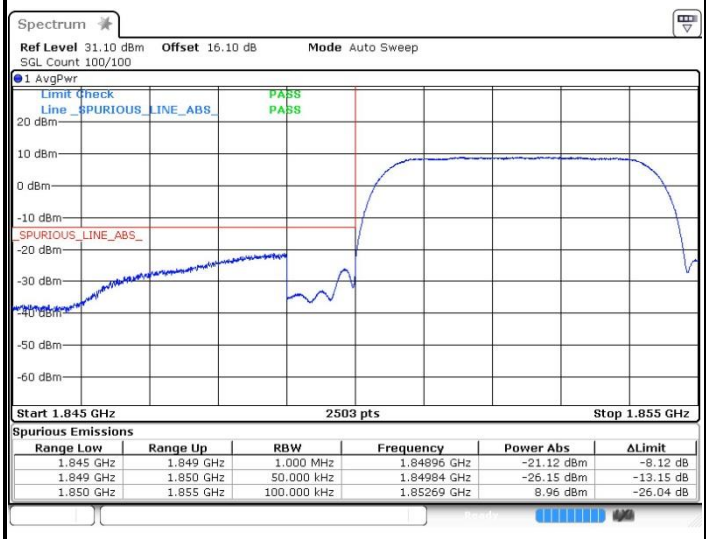
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.60589 MHz	8.19 dBm	-26.81 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.15669 MHz	-25.40 dBm	-12.40 dB
850.000 MHz	855.000 MHz	100.000 kHz	850.18232 MHz	-31.53 dBm	-18.53 dB

Date: 26.OCT.2019 16:03:44

WCDMA Band II (RMC 12.2Kbps)

Lowest Band Edge

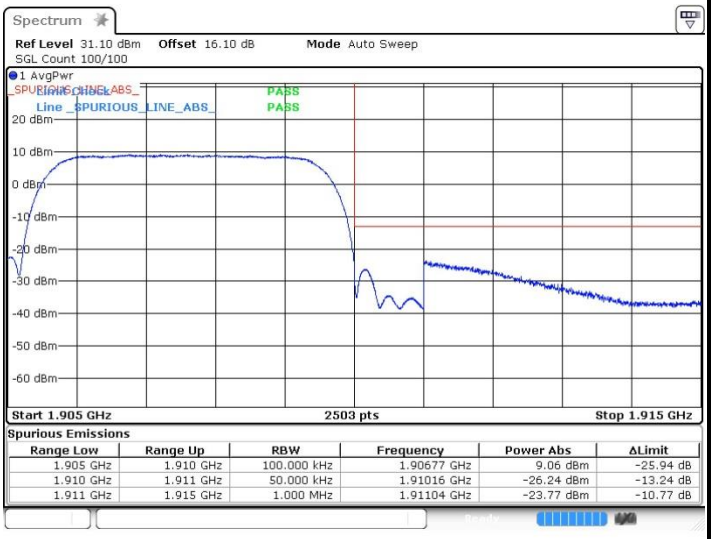


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.845 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-21.12 dBm	-8.12 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84984 GHz	-26.15 dBm	-13.15 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85269 GHz	8.96 dBm	-26.04 dB

Date: 26.OCT.2019 16:16:07

Highest Band Edge

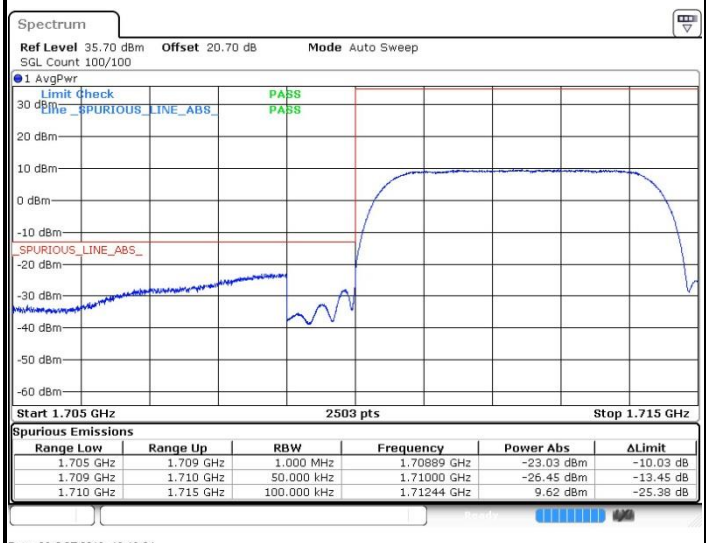


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90677 GHz	9.06 dBm	-25.94 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91016 GHz	-26.24 dBm	-13.24 dB
1.911 GHz	1.915 GHz	1.000 MHz	1.91104 GHz	-23.77 dBm	-10.77 dB

Date: 26.OCT.2019 16:17:02

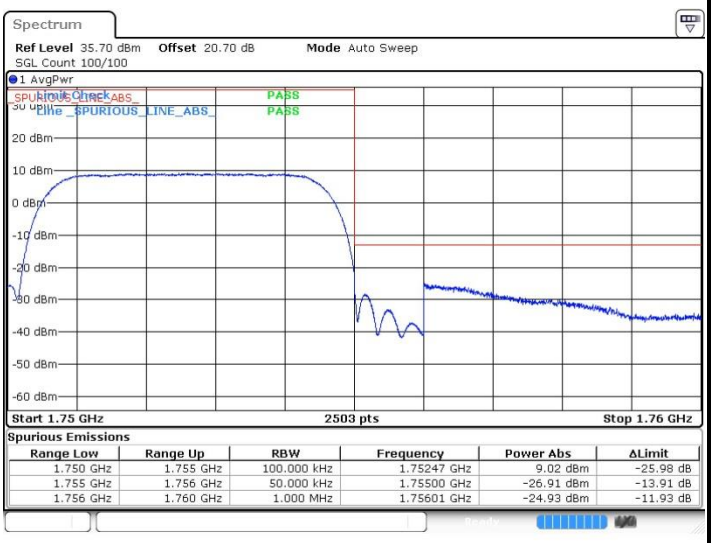
WCDMA Band IV (RMC 12.2Kbps)	
Lowest Band Edge	**Highest Band Edge**



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.705 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-23.03 dBm	-10.03 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-26.45 dBm	-13.45 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71244 GHz	9.62 dBm	-25.38 dB

Date: 26.OCT.2019 19:13:24



Spurious Emissions

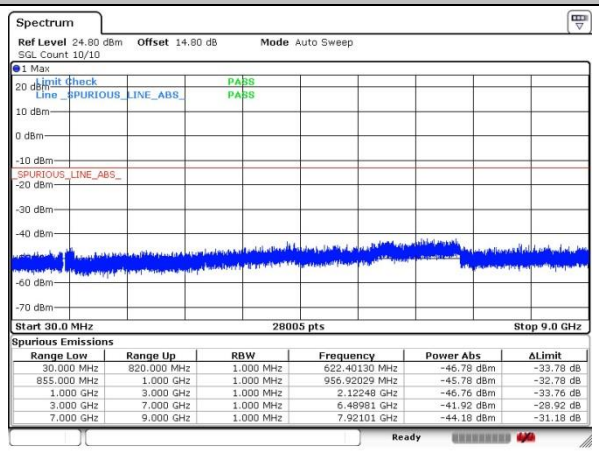
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75247 GHz	9.02 dBm	-25.98 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-26.91 dBm	-13.91 dB
1.756 GHz	1.760 GHz	1.000 MHz	1.75601 GHz	-24.93 dBm	-11.93 dB

Date: 26.OCT.2019 19:14:07

Conducted Spurious Emission

WCDMA Band V (RMC 12.2Kbps)

Lowest Channel

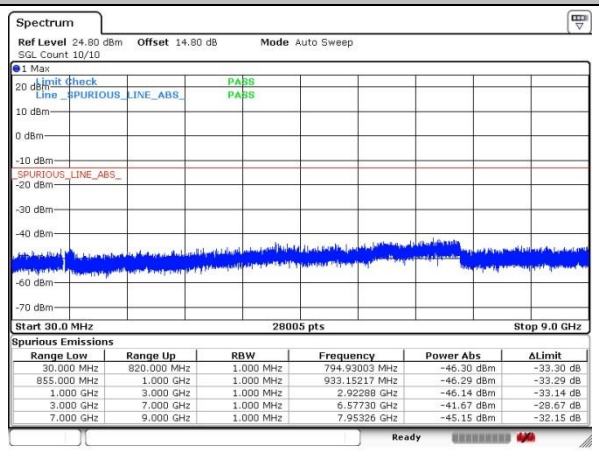


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	820.000 MHz	1.000 MHz	622.40130 MHz	-46.78 dBm	-33.78 dB
855.000 MHz	1.000 GHz	1.000 MHz	956.92029 MHz	-45.78 dBm	-32.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.12248 GHz	-46.76 dBm	-33.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.48981 GHz	-41.92 dBm	-28.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.92101 GHz	-44.18 dBm	-31.18 dB

Date: 26.OCT.2019 16:00:54

Middle Channel

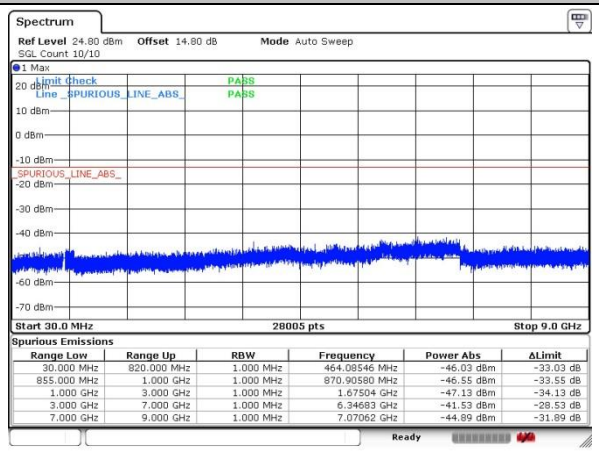


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	820.000 MHz	1.000 MHz	794.93003 MHz	-46.30 dBm	-33.30 dB
855.000 MHz	1.000 GHz	1.000 MHz	933.15217 MHz	-46.29 dBm	-33.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.92288 GHz	-46.14 dBm	-33.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.57730 GHz	-41.67 dBm	-28.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.95326 GHz	-45.15 dBm	-32.15 dB

Date: 26.OCT.2019 16:00:59

Highest Channel



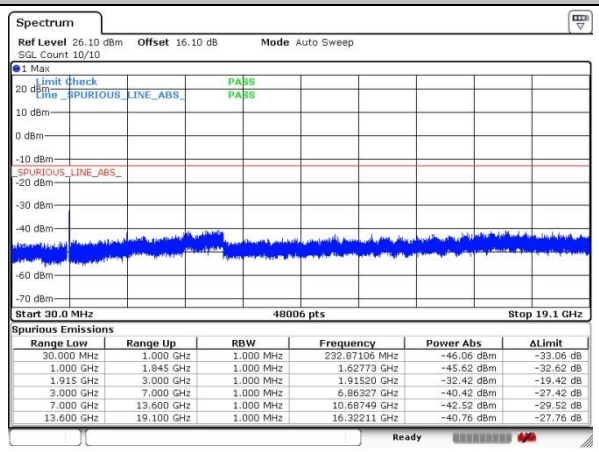
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	820.000 MHz	1.000 MHz	464.08546 MHz	-46.03 dBm	-33.03 dB
855.000 MHz	1.000 GHz	1.000 MHz	870.90580 MHz	-46.55 dBm	-33.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67504 GHz	-47.13 dBm	-34.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.34683 GHz	-41.53 dBm	-28.53 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07062 GHz	-44.89 dBm	-31.89 dB

Date: 26.OCT.2019 16:01:04

WCDMA Band II (RMC 12.2Kbps)

Lowest Channel

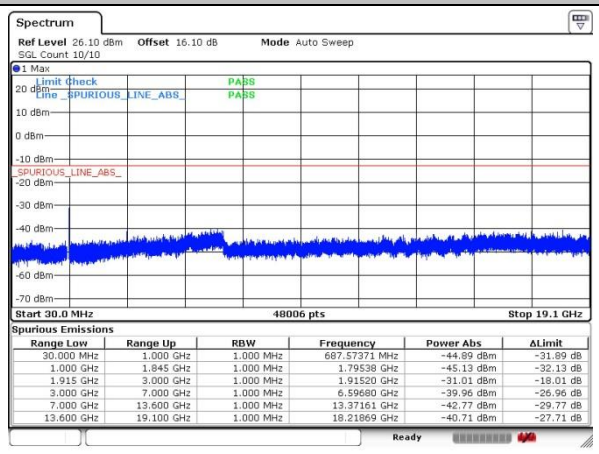


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	232.87106 MHz	-46.06 dBm	-33.06 dB
1.000 GHz	1.845 GHz	1.000 MHz	1.62773 GHz	-45.62 dBm	-32.62 dB
1.915 GHz	3.000 GHz	1.000 MHz	1.91520 GHz	-32.42 dBm	-19.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86327 GHz	-40.42 dBm	-27.42 dB
7.000 GHz	13.600 GHz	1.000 MHz	10.68749 GHz	-42.52 dBm	-29.52 dB
13.600 GHz	19.100 GHz	1.000 MHz	16.32211 GHz	-40.76 dBm	-27.76 dB

Date: 26.OCT.2019 16:18:17

Middle Channel

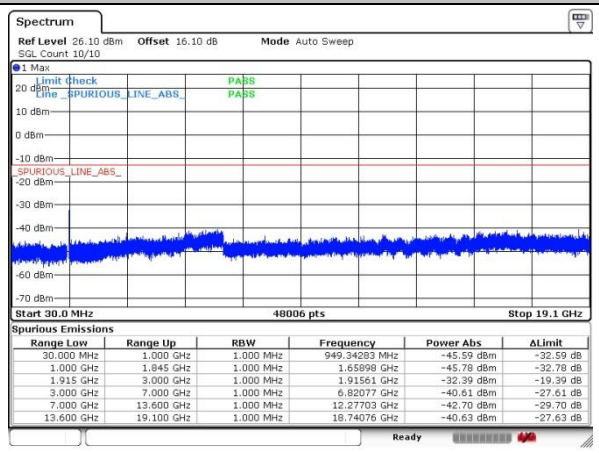


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	687.57371 MHz	-44.89 dBm	-31.89 dB
1.000 GHz	1.845 GHz	1.000 MHz	1.79538 GHz	-45.13 dBm	-32.13 dB
1.915 GHz	3.000 GHz	1.000 MHz	1.91520 GHz	-31.01 dBm	-18.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.59680 GHz	-39.96 dBm	-26.96 dB
7.000 GHz	13.600 GHz	1.000 MHz	13.37161 GHz	-42.77 dBm	-29.77 dB
13.600 GHz	19.100 GHz	1.000 MHz	18.21869 GHz	-40.71 dBm	-27.71 dB

Date: 26.OCT.2019 16:18:29

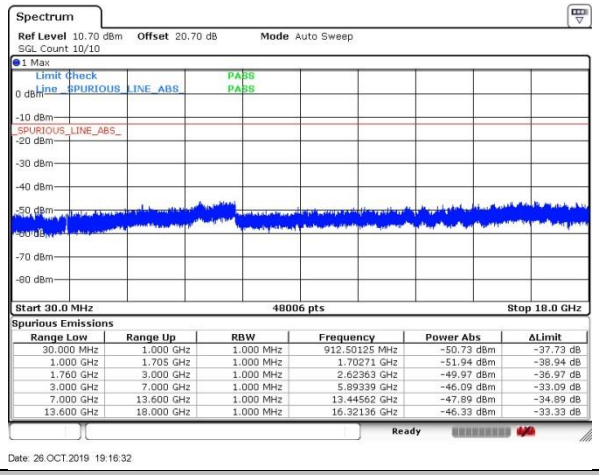
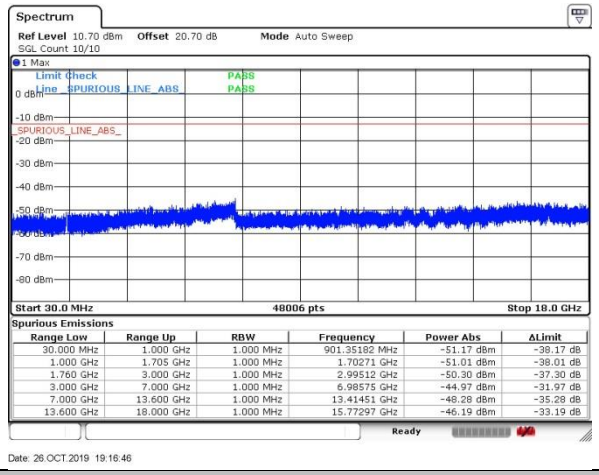
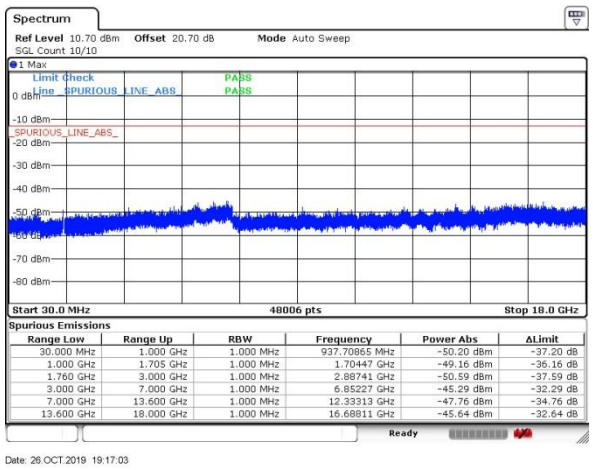
Highest Channel



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-45.59 dBm	-32.59 dB
1.000 GHz	1.845 GHz	1.000 MHz	1.65898 GHz	-45.78 dBm	-32.78 dB
1.915 GHz	3.000 GHz	1.000 MHz	1.91561 GHz	-32.39 dBm	-19.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.82077 GHz	-40.61 dBm	-27.61 dB
7.000 GHz	13.600 GHz	1.000 MHz	12.27703 GHz	-42.70 dBm	-29.70 dB
13.600 GHz	19.100 GHz	1.000 MHz	18.74076 GHz	-40.63 dBm	-27.63 dB

Date: 26.OCT.2019 16:19:04

WCDMA Band IV (RMC 12.2Kbps)	
Lowest Channel	
	
Middle Channel	
	
Highest Channel	
	

Frequency Stability

Test Conditions	Middle Channel	WCDMA Band V (RMC 12.2Kbps RMC 12.2Kbps)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0068	PASS
40	Normal Voltage	0.0255	
30	Normal Voltage	0.0021	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0278	
0	Normal Voltage	0.0243	
-10	Normal Voltage	0.0068	
-20	Normal Voltage	0.0273	
-30	Normal Voltage	0.0036	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0234	
20	Battery End Point	0.0263	

Test Conditions	Middle Channel	WCDMA Band II (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0018	PASS
40	Normal Voltage	0.0112	
30	Normal Voltage	0.0118	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0164	
0	Normal Voltage	0.0048	
-10	Normal Voltage	0.0143	
-20	Normal Voltage	0.0159	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0096	
20	Battery End Point	0.0032	

Test Conditions	Middle Channel	WCDMA Band IV (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0035	PASS
40	Normal Voltage	0.0029	
30	Normal Voltage	0.0150	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0023	
0	Normal Voltage	0.0127	
-10	Normal Voltage	0.0035	
-20	Normal Voltage	0.0144	
-30	Normal Voltage	0.0046	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0133	
20	Battery End Point	0.0035	

Note:

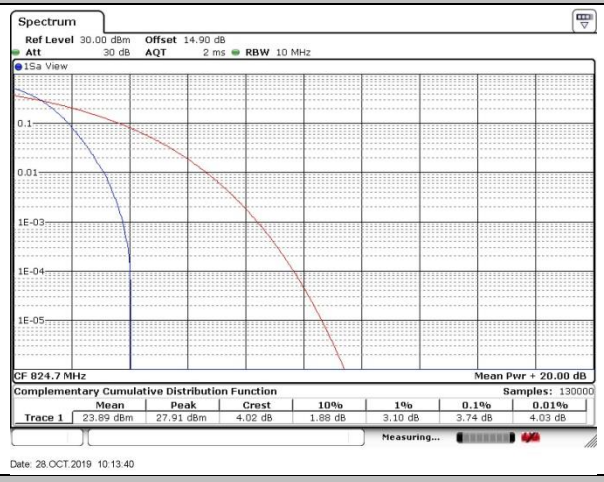
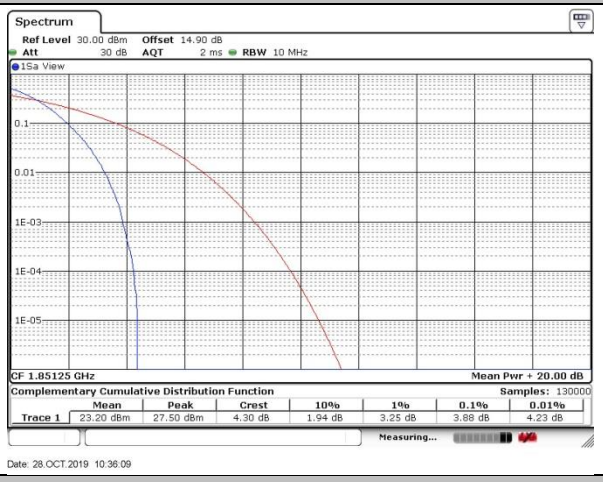
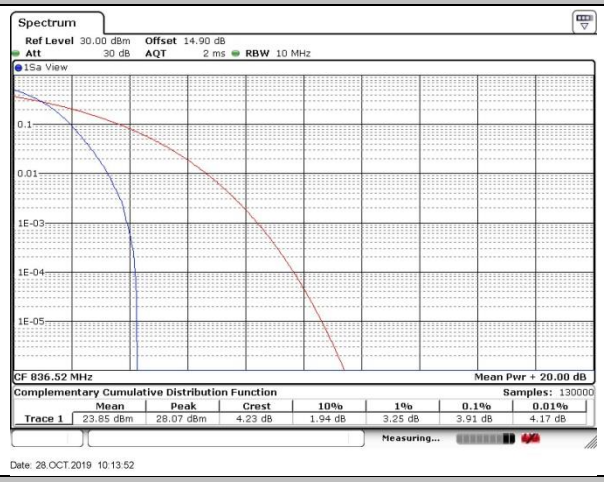
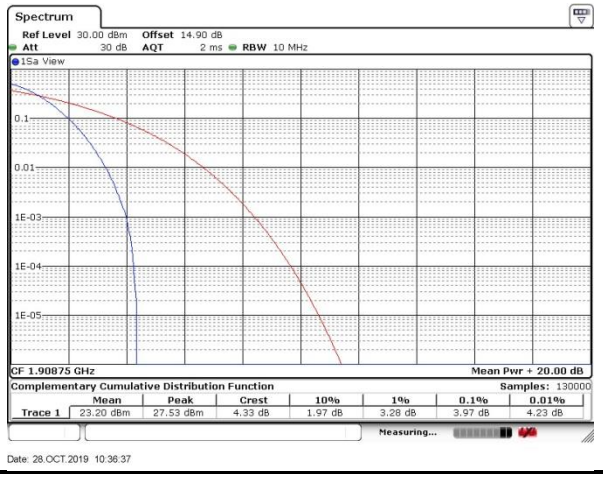
1. Normal Voltage = 3.8V. ；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4V

2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

A3. CDMA

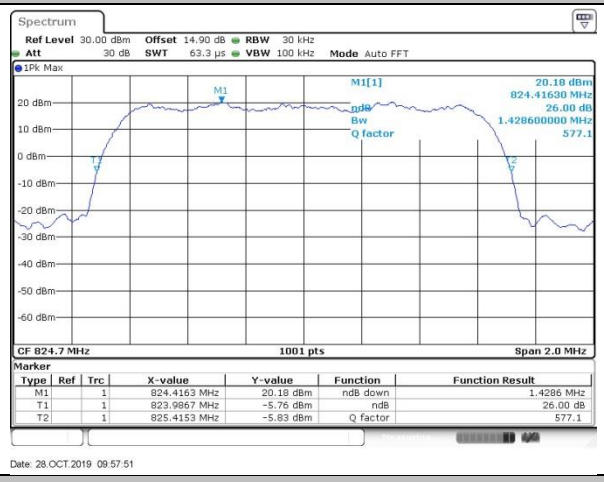
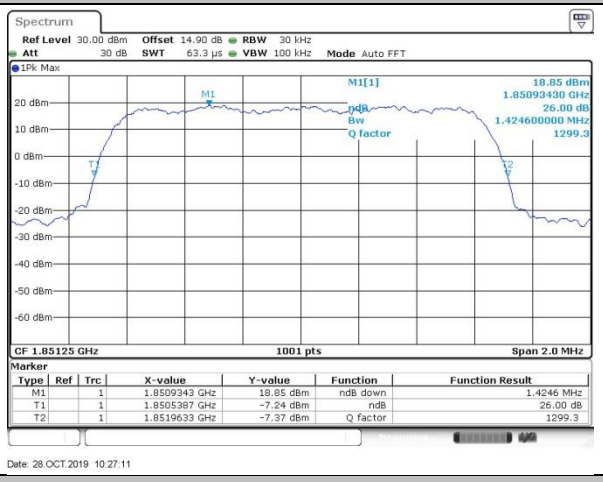
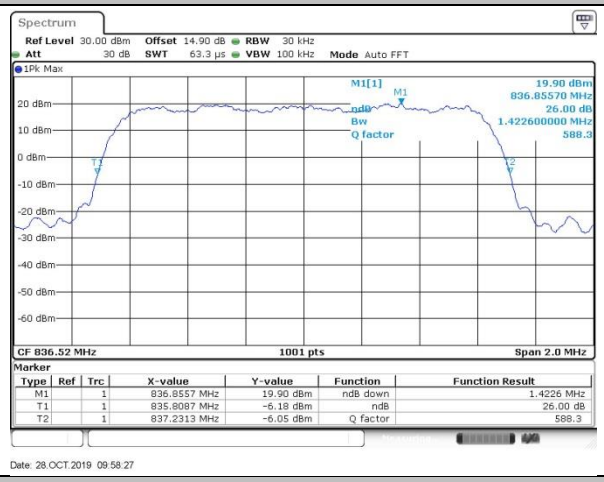
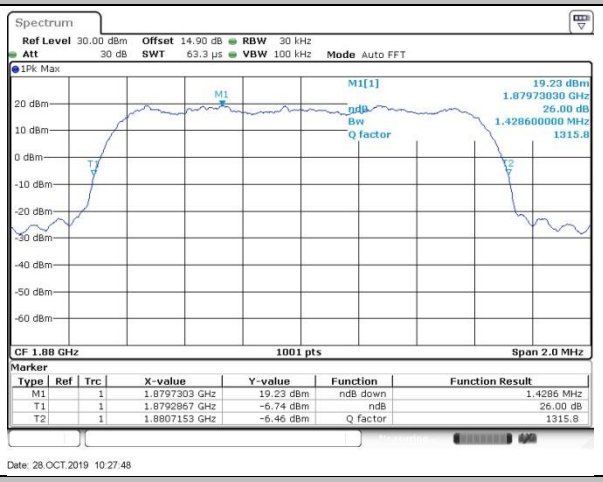
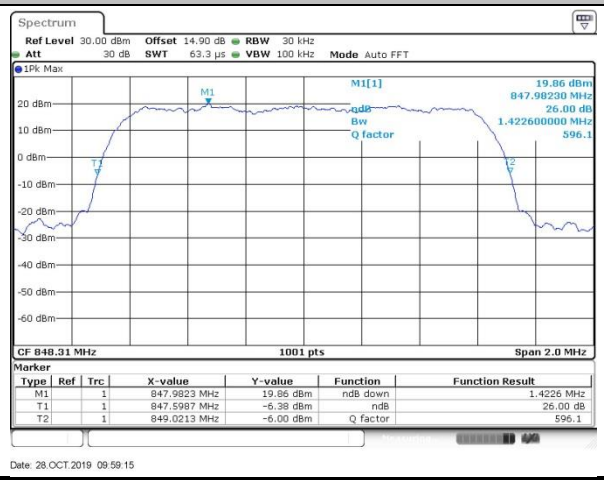
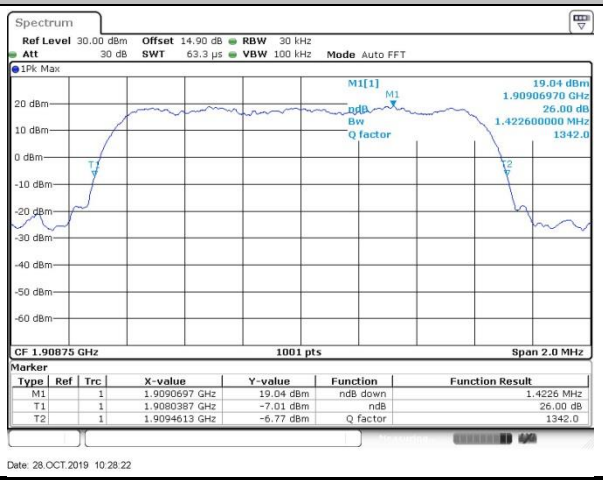
Peak-to-Average Ratio

Mode	CDMA BC0	CDMA BC1	Limit: 13dB
Mod.	1xRTT RC1	1xRTT RC1	Result
Lowest CH	3.74	3.88	PASS
Middle CH	3.91	3.68	
Highest CH	3.74	3.97	

CDMA BC0 (1xRTT RC1)	CDMA BC1 (1xRTT RC1)
Lowest Channel	**Lowest Channel**
	
Middle Channel	**Middle Channel**
	
Highest Channel	**Highest Channel**
	

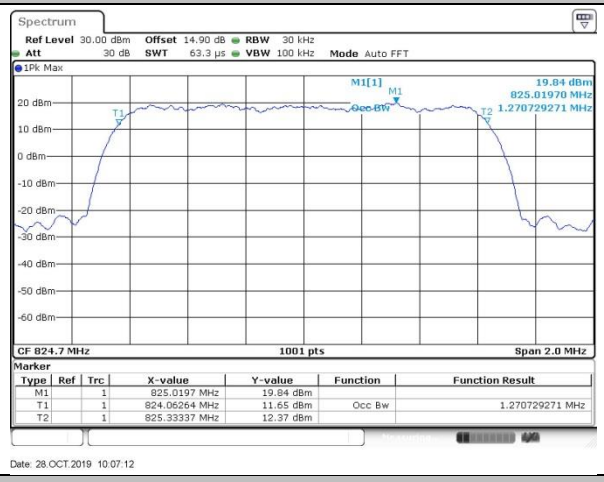
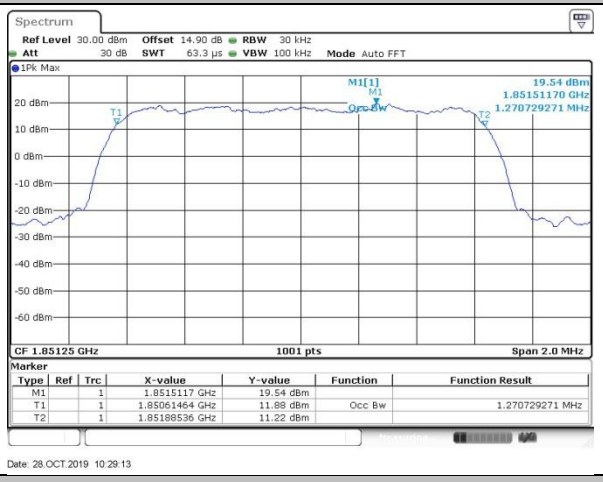
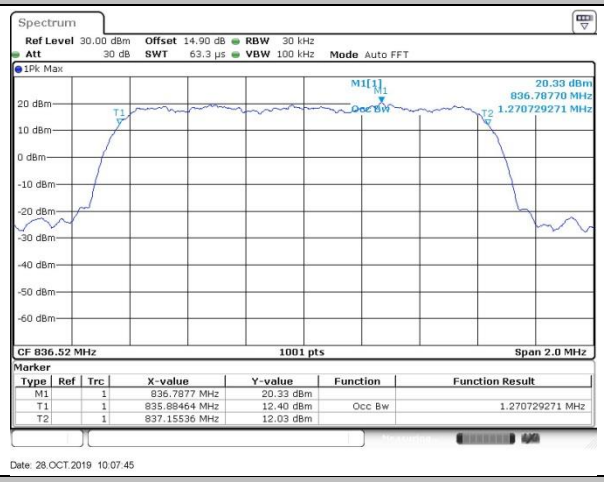
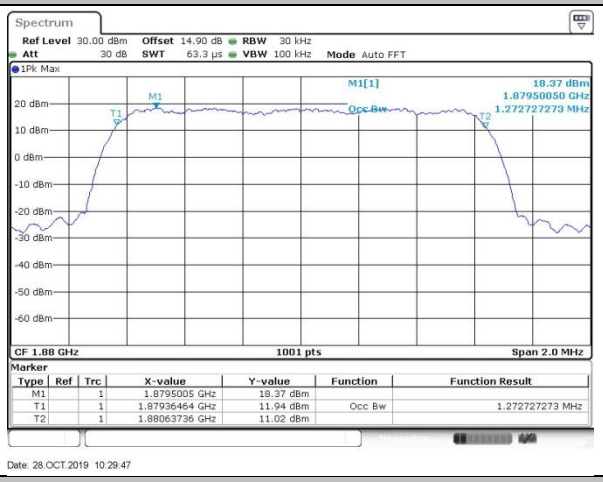
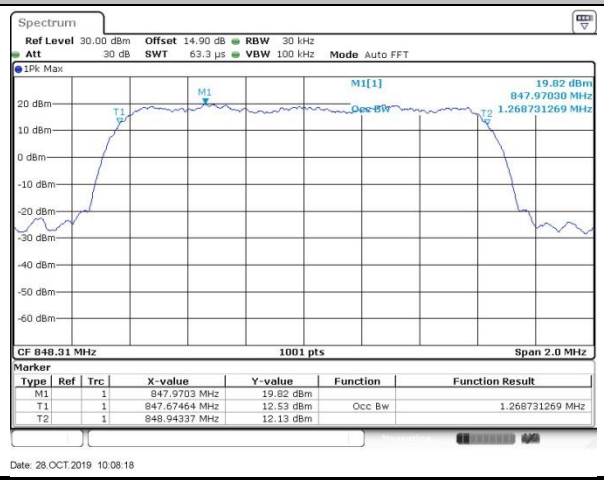
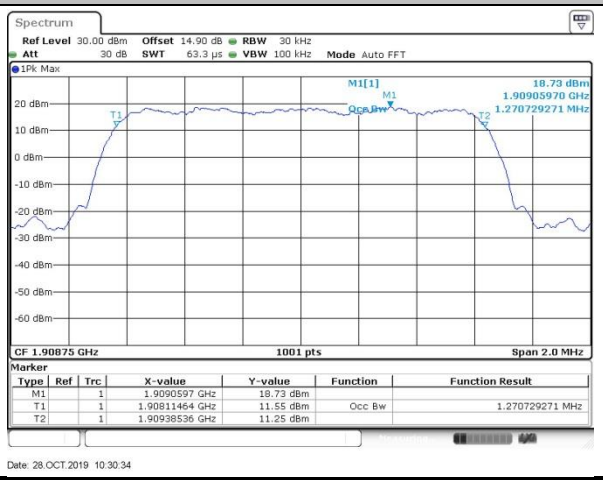
26dB Bandwidth

Mode	CDMA BC0	CDMA BC1
Mod.	1xRTT RC1	1xRTT RC1
Lowest CH	1.4286	1.4246
Middle CH	1.4226	1.4286
Highest CH	1.4226	1.4226

CDMA BC0 (1xRTT RC1)	CDMA BC1 (1xRTT RC1)
Lowest Channel	**Lowest Channel**
	
Middle Channel	**Middle Channel**
	
Highest Channel	**Highest Channel**
	

Occupied Bandwidth

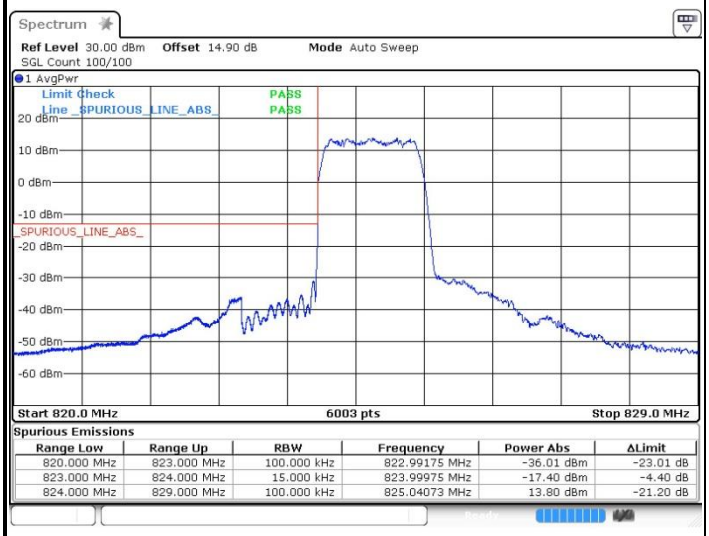
Mode	CDMA BC0	CDMA BC1
Mod.	1xRTT RC1	1xRTT RC1
Lowest CH	1.271	1.271
Middle CH	1.271	1.273
Highest CH	1.269	1.271

CDMA BC0 (1xRTT RC1)	CDMA BC1(1xRTT RC1)
Lowest Channel	**Lowest Channel**
	
Middle Channel	**Middle Channel**
	
Highest Channel	**Highest Channel**
	

Conducted Band Edge

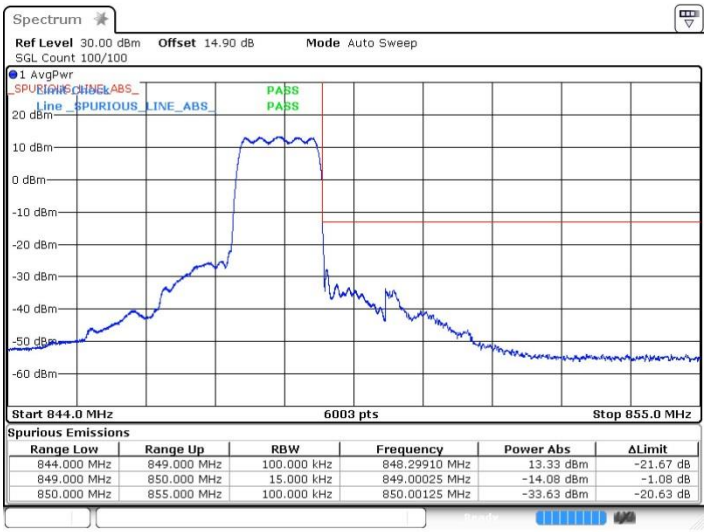
CDMA BC0 (1xRTT RC1)

Lowest Band Edge



Date: 7.NOV.2019 16:41:04

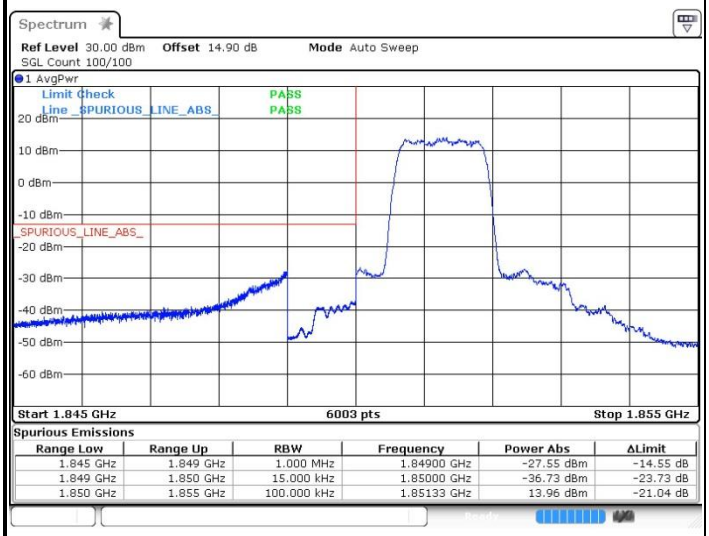
Highest Band Edge



Date: 7.NOV.2019 16:43:51

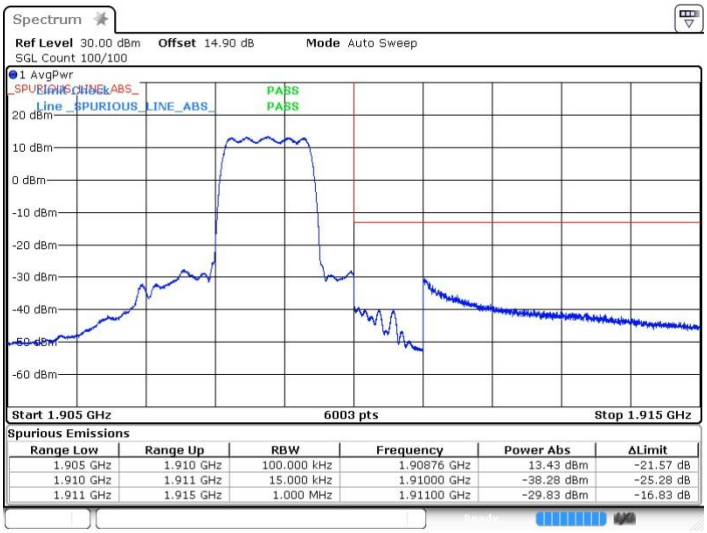
CDMA BC1 (1xRTT RC1)

Lowest Band Edge



Date: 28.OCT.2019 10:22:35

Highest Band Edge

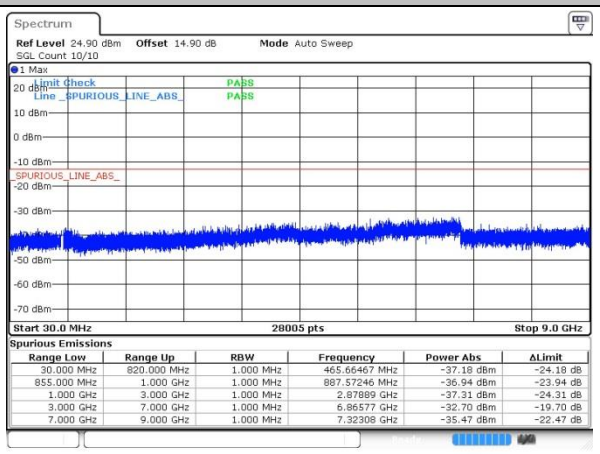


Date: 28.OCT.2019 10:25:34

Conducted Spurious Emission

CDMA BC0 (1xRTT RC1)

Lowest Channel



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	820.000 MHz	1.000 MHz	465.66467 MHz	-37.18 dBm	-24.18 dB
855.000 MHz	1.000 GHz	1.000 MHz	887.57246 MHz	-36.94 dBm	-23.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87889 GHz	-37.31 dBm	-24.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86577 GHz	-32.70 dBm	-19.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.32308 GHz	-35.47 dBm	-22.47 dB

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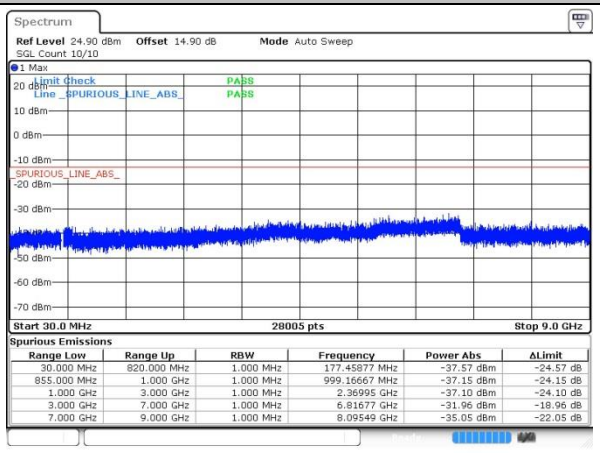
Middle Channel

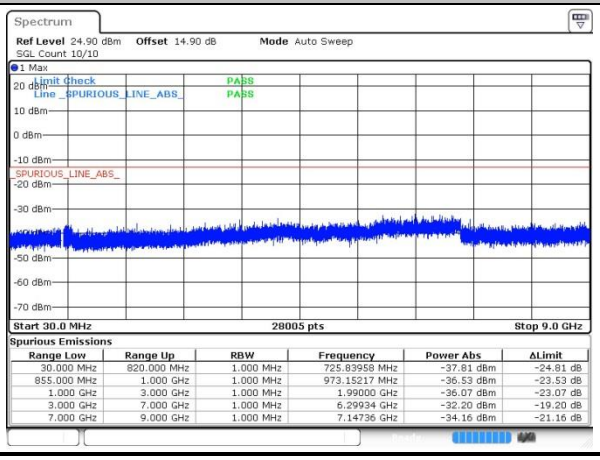


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	820.000 MHz	1.000 MHz	177.45877 MHz	-37.57 dBm	-24.57 dB
855.000 MHz	1.000 GHz	1.000 MHz	999.16667 MHz	-37.15 dBm	-24.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.36995 GHz	-37.10 dBm	-24.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.81677 GHz	-31.96 dBm	-18.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.09549 GHz	-35.05 dBm	-22.05 dB

Date: 28.OCT.2019 10:11:20

Highest Channel

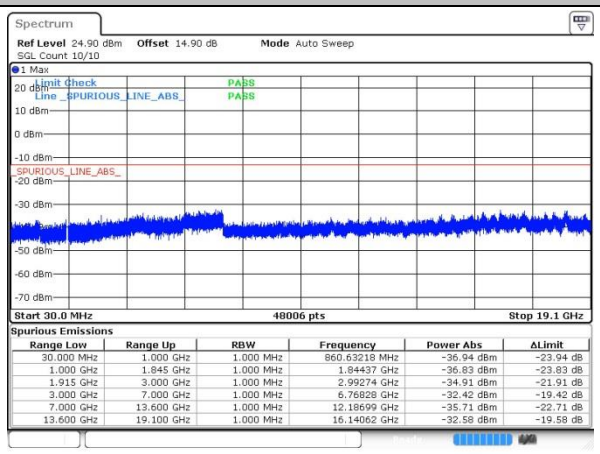


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	820.000 MHz	1.000 MHz	725.83958 MHz	-37.81 dBm	-24.81 dB
855.000 MHz	1.000 GHz	1.000 MHz	973.15217 MHz	-36.53 dBm	-23.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.99000 GHz	-36.07 dBm	-23.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.29934 GHz	-32.20 dBm	-19.20 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.14736 GHz	-34.16 dBm	-21.16 dB

CDMA BC1 (1xRTT RC1)

Lowest Channel



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	860.63218 MHz	-36.94 dBm	-23.94 dB
1.000 GHz	1.845 GHz	1.000 MHz	1.84437 GHz	-36.83 dBm	-23.83 dB
1.915 GHz	3.000 GHz	1.000 MHz	2.99274 GHz	-34.91 dBm	-21.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76828 GHz	-32.42 dBm	-19.42 dB
7.000 GHz	13.600 GHz	1.000 MHz	12.18699 GHz	-35.71 dBm	-22.71 dB
13.600 GHz	19.100 GHz	1.000 MHz	16.14062 GHz	-32.58 dBm	-19.58 dB

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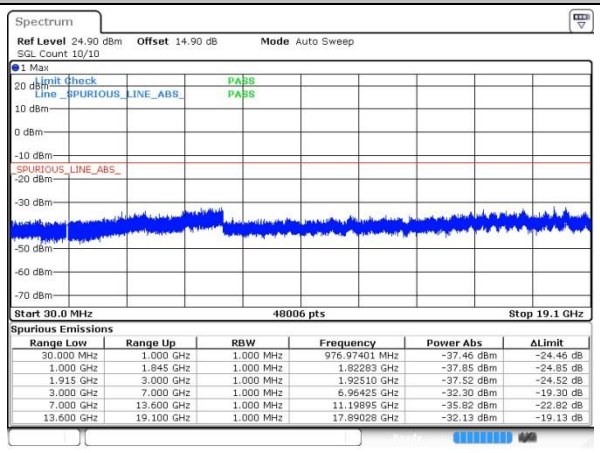
Middle Channel

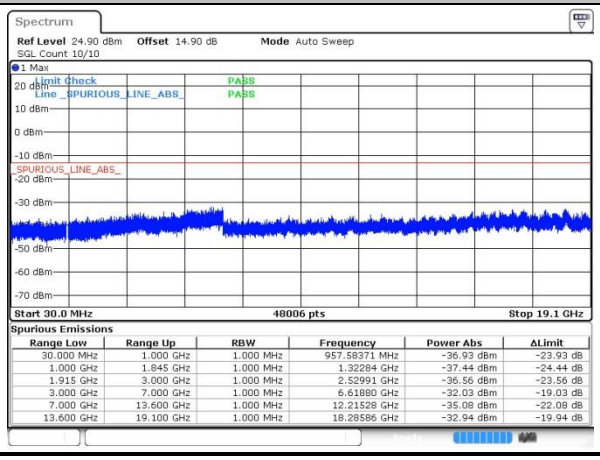


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-37.46 dBm	-24.46 dB
1.000 GHz	1.845 GHz	1.000 MHz	1.82283 GHz	-37.85 dBm	-24.85 dB
1.915 GHz	3.000 GHz	1.000 MHz	1.92510 GHz	-37.52 dBm	-24.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96425 GHz	-32.30 dBm	-19.30 dB
7.000 GHz	13.600 GHz	1.000 MHz	11.19895 GHz	-35.82 dBm	-22.82 dB
13.600 GHz	19.100 GHz	1.000 MHz	17.89028 GHz	-32.13 dBm	-19.13 dB

Date: 28.OCT.2019 10:33:21

Highest Channel



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-36.93 dBm	-23.93 dB
1.000 GHz	1.845 GHz	1.000 MHz	1.32284 GHz	-37.44 dBm	-24.44 dB
1.915 GHz	3.000 GHz	1.000 MHz	2.52991 GHz	-36.56 dBm	-23.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.61880 GHz	-32.03 dBm	-19.03 dB
7.000 GHz	13.600 GHz	1.000 MHz	12.21528 GHz	-35.08 dBm	-22.08 dB
13.600 GHz	19.100 GHz	1.000 MHz	18.28586 GHz	-32.94 dBm	-19.94 dB

Frequency Stability

Test Conditions	Middle Channel	CDMA BC0 (1xRTT RC1)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0016	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0032	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0043	
0	Normal Voltage	0.0059	
-10	Normal Voltage	0.0011	
-20	Normal Voltage	0.0048	
-30	Normal Voltage	0.0090	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0090	
20	Battery End Point	0.0016	

Test Conditions	Middle Channel	CDMA BC1 (1xRTT RC1)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0037	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0005	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0069	
0	Normal Voltage	0.0074	
-10	Normal Voltage	0.0011	
-20	Normal Voltage	0.0080	
-30	Normal Voltage	0.0122	
20	Maximum Voltage	0.0027	
20	Normal Voltage	0.0112	
20	Battery End Point	0.0021	

Note:

1. Normal Voltage = 3.8V；Battery End Point (BEP) = 3.6V；Maximum Voltage =4.4V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

GSM850 (GSM)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-45.25	-13	-32.25	-52.22	1.58	10.70	H
	2472	-42.90	-13	-29.90	-51.15	2.102	12.50	H
	3294	-59.98	-13	-46.98	-68.87	2.856	13.90	H
	4122	-60.22	-13	-47.22	-68.68	2.689	13.30	H
	1648	-48.48	-13	-35.48	-55.45	1.58	10.70	V
	2472	-40.24	-13	-27.24	-48.49	2.10	12.50	V
	3294	-58.22	-13	-45.22	-67.11	2.86	13.90	V
	4122	-57.84	-13	-44.84	-66.30	2.69	13.30	V
Middle	1672	-49.34	-13	-36.34	-56.31	1.58	10.70	H
	2510	-41.92	-13	-28.92	-50.17	2.102	12.50	H
	3348	-64.35	-13	-51.35	-73.24	2.856	13.90	H
	1672	-52.10	-13	-39.10	-59.07	1.58	10.70	V
	2510	-42.08	-13	-29.08	-50.33	2.10	12.50	V
	3348	-63.08	-13	-50.08	-71.97	2.86	13.90	V
Highest	1698	-51.71	-13	-38.71	-58.68	1.58	10.70	H
	2546	-47.06	-13	-34.06	-55.31	2.102	12.50	H
	3396	-56.31	-13	-43.31	-65.20	2.856	13.90	H
	1698	-53.99	-13	-40.99	-60.96	1.58	10.70	V
	2546	-43.98	-13	-30.98	-52.23	2.10	12.50	V
	3396	-53.84	-13	-40.84	-62.73	2.86	13.90	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

GSM850 (GSM)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-64.45	-13	-51.45	-71.42	1.58	10.70	H
	2472	-51.22	-13	-38.22	-59.47	2.102	12.50	H
	3294	-63.48	-13	-50.48	-72.37	2.856	13.90	H
	4122	-61.32	-13	-48.32	-69.78	2.689	13.30	H
	1648	-59.29	-13	-46.29	-66.26	1.58	10.70	V
	2472	-49.72	-13	-36.72	-57.97	2.10	12.50	V
	3294	-64.34	-13	-51.34	-73.23	2.86	13.90	V
	4122	-59.57	-13	-46.57	-68.03	2.69	13.30	V
Middle	1672	-62.44	-13	-49.44	-69.41	1.58	10.70	H
	2510	-46.93	-13	-33.93	-55.18	2.102	12.50	H
	3348	-64.19	-13	-51.19	-73.08	2.856	13.90	H
	1672	-61.78	-13	-48.78	-68.75	1.58	10.70	V
	2510	-46.85	-13	-33.85	-55.10	2.10	12.50	V
	3348	-63.98	-13	-50.98	-72.87	2.86	13.90	V
Highest	1698	-64.20	-13	-51.20	-71.17	1.58	10.70	H
	2546	-51.57	-13	-38.57	-59.82	2.102	12.50	H
	3396	-64.18	-13	-51.18	-73.07	2.856	13.90	H
	4242	-60.69	-13	-47.69	-69.15	2.689	13.30	H
	1698	-63.62	-13	-50.62	-70.59	1.58	10.70	V
	2546	-45.09	-13	-32.09	-53.34	2.10	12.50	V
	3396	-63.20	-13	-50.20	-72.09	2.86	13.90	V
	4242	-59.12	-13	-46.12	-67.58	2.69	13.30	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

GSM1900 (GSM)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3699	-57.59	-13	-44.59	-69.85	2.641	14.90	H
	5550.6	-56.08	-13	-43.08	-67.94	2.94	14.80	H
	7404	-50.05	-13	-37.05	-59.82	3.39	13.16	H
	3700.4	-57.32	-13	-44.32	-69.58	2.64	14.90	V
	5550	-55.77	-13	-42.77	-67.63	2.94	14.80	V
	7404	-49.77	-13	-36.77	-59.54	3.39	13.16	V
Middle	3759	-57.08	-13	-44.08	-69.34	2.641	14.90	H
	5640	-55.68	-13	-42.68	-67.54	2.94	14.80	H
	7524	-50.21	-13	-37.21	-59.98	3.39	13.16	H
	3759	-57.11	-13	-44.11	-69.37	2.64	14.90	V
	5640	-55.40	-13	-42.40	-67.26	2.94	14.80	V
	7524	-49.36	-13	-36.36	-59.13	3.39	13.16	V
Highest	3819	-57.11	-13	-44.11	-69.37	2.641	14.90	H
	5729.4	-55.89	-13	-42.89	-67.75	2.94	14.80	H
	7644	-50.11	-13	-37.11	-59.88	3.39	13.16	H
	3819	-56.95	-13	-43.95	-69.21	2.64	14.90	V
	5729.4	-55.35	-13	-42.35	-67.21	2.94	14.80	V
	7644	-49.31	-13	-36.31	-59.08	3.39	13.16	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

GSM1900 (GSM)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3699	-58.09	-13	-45.09	-70.35	2.641	14.90	H
	5550	-55.83	-13	-42.83	-67.69	2.94	14.80	H
	7404	-50.20	-13	-37.20	-59.97	3.39	13.16	H
	3699	-57.94	-13	-44.94	-70.20	2.64	14.90	V
	5550	-55.88	-13	-42.88	-67.74	2.94	14.80	V
	7404	-49.83	-13	-36.83	-59.60	3.39	13.16	V
Middle	3759	-56.94	-13	-43.94	-69.20	2.641	14.90	H
	5640	-55.58	-13	-42.58	-67.44	2.94	14.80	H
	7524	-50.28	-13	-37.28	-60.05	3.39	13.16	H
	3759	-57.11	-13	-44.11	-69.37	2.64	14.90	V
	5640	-55.18	-13	-42.18	-67.04	2.94	14.80	V
	7524	-49.46	-13	-36.46	-59.23	3.39	13.16	V
Highest	3819	-57.53	-13	-44.53	-69.79	2.64	14.90	H
	5730	-55.89	-13	-42.89	-67.75	2.94	14.80	H
	7644	-50.08	-13	-37.08	-59.85	3.39	13.16	H
	3819	-57.50	-13	-44.50	-69.76	2.64	14.90	V
	5730	-55.41	-13	-42.41	-67.27	2.94	14.80	V
	7644	-49.51	-13	-36.51	-59.28	3.39	13.16	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

WCDMA Band V(RMC 12.2Kbps)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1652.8	-68.53	-13	-55.53	-75.50	1.58	10.70	H
	2482	-59.62	-13	-46.62	-67.87	2.102	12.50	H
	3306	-64.25	-13	-51.25	-73.14	2.856	13.90	H
	1652	-68.56	-13	-55.56	-75.53	1.58	10.70	V
	2482	-61.15	-13	-48.15	-69.40	2.10	12.50	V
	3306	-64.15	-13	-51.15	-73.04	2.86	13.90	V
Middle	1672	-67.86	-13	-54.86	-74.83	1.58	10.70	H
	2509.2	-59.43	-13	-46.43	-67.68	2.102	12.50	H
	3348	-64.62	-13	-51.62	-73.51	2.856	13.90	H
	1672.8	-68.02	-13	-55.02	-74.99	1.58	10.70	V
	2510	-61.16	-13	-48.16	-69.41	2.10	12.50	V
	3348	-64.10	-13	-51.10	-72.99	2.86	13.90	V
Highest	1694	-68.22	-13	-55.22	-75.19	1.58	10.70	H
	2536	-59.30	-13	-46.30	-67.55	2.102	12.50	H
	3384	-64.85	-13	-51.85	-73.74	2.856	13.90	H
	1693.2	-68.42	-13	-55.42	-75.39	1.58	10.70	V
	2540	-60.57	-13	-47.57	-68.82	2.10	12.50	V
	3384	-64.50	-13	-51.50	-73.39	2.86	13.90	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

WCDMA Band II(RMC 12.2Kbps)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3705	-57.51	-13	-44.51	-69.77	2.64	14.90	H
	5557.2	-55.55	-13	-42.55	-67.41	2.94	14.80	H
	7404	-50.40	-13	-37.40	-60.17	3.39	13.16	H
	3704.8	-57.43	-13	-44.43	-69.69	2.64	14.90	V
	5556	-55.68	-13	-42.68	-67.54	2.94	14.80	V
	7404	-49.58	-13	-36.58	-59.35	3.39	13.16	V
Middle	3759	-57.21	-13	-44.21	-69.47	2.64	14.90	H
	5643	-53.99	-13	-40.99	-65.85	2.94	14.80	H
	7524	-50.30	-13	-37.30	-60.07	3.39	13.16	H
	3759	-56.68	-13	-43.68	-68.94	2.64	14.90	V
	5640	-54.66	-13	-41.66	-66.52	2.94	14.80	V
	7524	-49.56	-13	-36.56	-59.33	3.39	13.16	V
Highest	3816	-57.78	-13	-44.78	-70.04	2.641	14.90	H
	5724	-55.81	-13	-42.81	-67.67	2.94	14.80	H
	7632	-50.05	-13	-37.05	-59.82	3.39	13.16	H
	3816	-56.94	-13	-43.94	-69.20	2.64	14.90	V
	5724	-55.25	-13	-42.25	-67.11	2.94	14.80	V
	7632	-49.65	-13	-36.65	-59.42	3.39	13.16	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

WCDMA Band IV(RMC 12.2Kbps)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3423	-53.86	-13	-40.86	-64.60	2.604	13.34	H
	5137.2	-56.31	-13	-43.31	-66.82	3.011	13.52	H
	6852	-52.77	-13	-39.77	-62.97	3.271	13.47	H
	3423	-56.29	-13	-43.29	-67.03	2.604	13.34	V
	5136	-56.16	-13	-43.16	-66.67	3.011	13.52	V
	6852	-52.94	-13	-39.94	-63.14	3.271	13.47	V
Middle	3468	-53.95	-13	-40.95	-64.69	2.604	13.34	H
	5199	-56.41	-13	-43.41	-66.92	3.011	13.52	H
	6936	-52.66	-13	-39.66	-62.86	3.271	13.47	H
	3465	-54.94	-13	-41.94	-65.68	2.604	13.34	V
	5199	-56.62	-13	-43.62	-67.13	3.011	13.52	V
	6936	-52.39	-13	-39.39	-62.59	3.271	13.47	V
Highest	3504	-58.69	-13	-45.69	-69.43	2.604	13.34	H
	5257.8	-56.46	-13	-43.46	-66.97	3.011	13.52	H
	7008	-51.20	-13	-38.20	-61.40	3.271	13.47	H
	3504	-59.32	-13	-46.32	-70.06	2.604	13.34	V
	5259	-56.91	-13	-43.91	-67.42	3.011	13.52	V
	7008	-51.04	-13	-38.04	-61.24	3.271	13.47	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

CDMA BC0(1xRTT RC1)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1650	-65.53	-13	-52.53	-72.50	1.58	10.70	H
	2474	-64.37	-13	-51.37	-72.62	2.102	12.50	H
	3300	-64.09	-13	-51.09	-72.98	2.856	13.90	H
	1650	-67.05	-13	-54.05	-74.02	1.58	10.70	V
	2474	-63.66	-13	-50.66	-71.91	2.10	12.50	V
	3300	-63.70	-13	-50.70	-72.59	2.86	13.90	V
Middle	1672	-65.47	-13	-52.47	-72.44	1.58	10.70	H
	2510	-62.68	-13	-49.68	-70.93	2.102	12.50	H
	3348	-63.64	-13	-50.64	-72.53	2.856	13.90	H
	1674	-64.87	-13	-51.87	-71.84	1.58	10.70	V
	2510	-63.39	-13	-50.39	-71.64	2.10	12.50	V
	3348	-63.97	-13	-50.97	-72.86	2.86	13.90	V
Highest	1696	-66.16	-13	-53.16	-73.13	1.58	10.70	H
	2544	-63.45	-13	-50.45	-71.70	2.102	12.50	H
	3396	-63.62	-13	-50.62	-72.51	2.856	13.90	H
	1696	-67.70	-13	-54.70	-74.67	1.58	10.70	V
	2544	-63.68	-13	-50.68	-71.93	2.10	12.50	V
	3396	-63.79	-13	-50.79	-72.68	2.86	13.90	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

CDMA BC1(1xRTT RC1)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-56.45	-13	-43.45	-68.71	2.641	14.90	H
	5553	-54.71	-13	-41.71	-66.57	2.94	14.80	H
	7404	-50.33	-13	-37.33	-60.10	3.39	13.16	H
	3702	-56.33	-13	-43.33	-68.59	2.64	14.90	V
	5553	-55.62	-13	-42.62	-67.48	2.94	14.80	V
	7404	-49.64	-13	-36.64	-59.41	3.39	13.16	V
Middle	3759	-57.09	-13	-44.09	-69.35	2.641	14.90	H
	5640	-55.15	-13	-42.15	-67.01	2.94	14.80	H
	7524	-50.42	-13	-37.42	-60.19	3.39	13.16	H
	3759	-56.74	-13	-43.74	-69.00	2.64	14.90	V
	5640	-53.90	-13	-40.90	-65.76	2.94	14.80	V
	7524	-49.56	-13	-36.56	-59.33	3.39	13.16	V
Highest	3819	-57.59	-13	-44.59	-69.85	2.641	14.90	H
	5727	-55.97	-13	-42.97	-67.83	2.94	14.80	H
	7632	-50.14	-13	-37.14	-59.91	3.39	13.16	H
	3819	-57.50	-13	-44.50	-69.76	2.64	14.90	V
	5727	-55.67	-13	-42.67	-67.53	2.94	14.80	V
	7632	-49.77	-13	-36.77	-59.54	3.39	13.16	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.