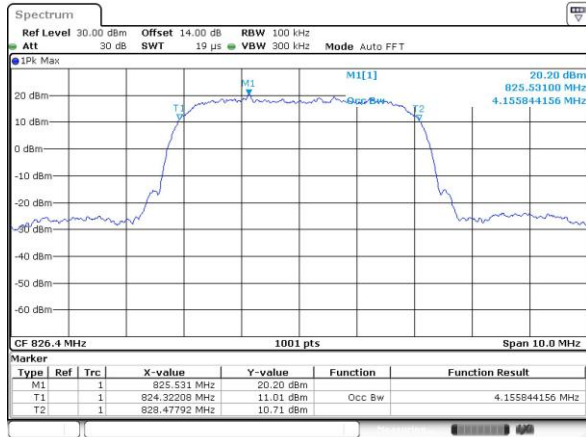




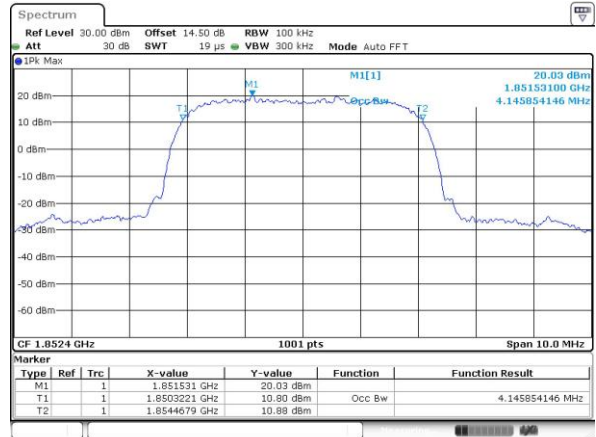
WCDMA Band V (RMC 12.2Kbps)

Lowest Channel

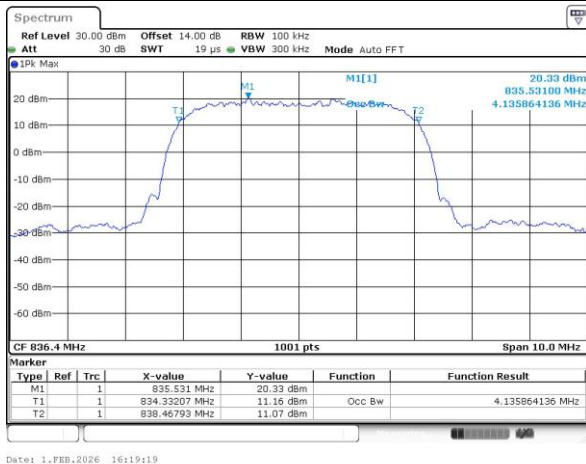


WCDMA Band II (RMC 12.2Kbps)

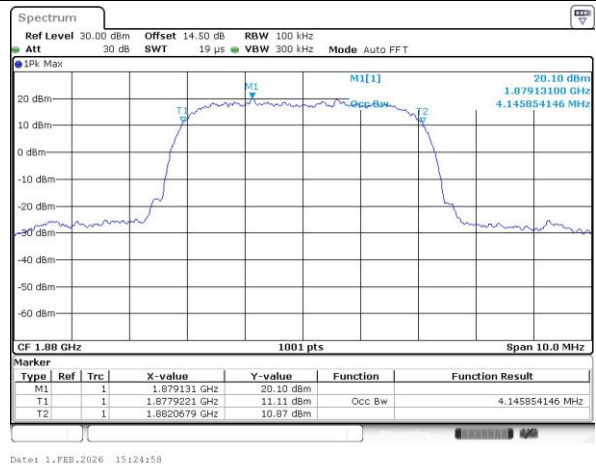
Lowest Channel



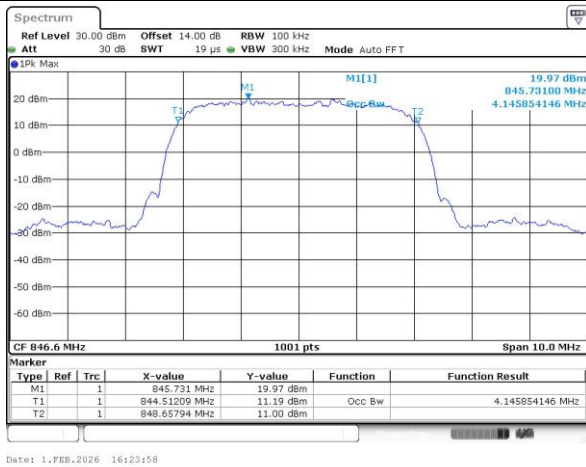
Middle Channel



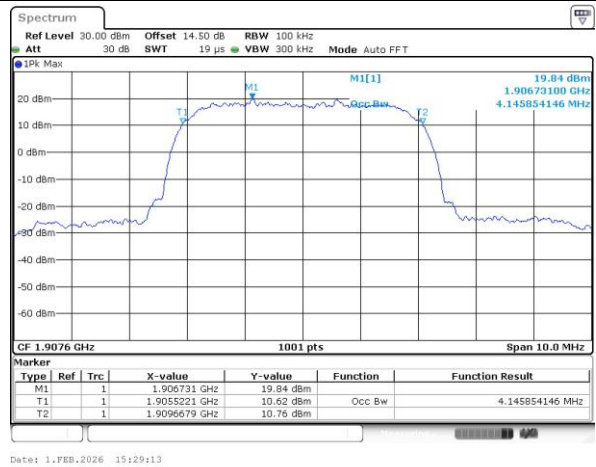
Middle Channel



Highest Channel

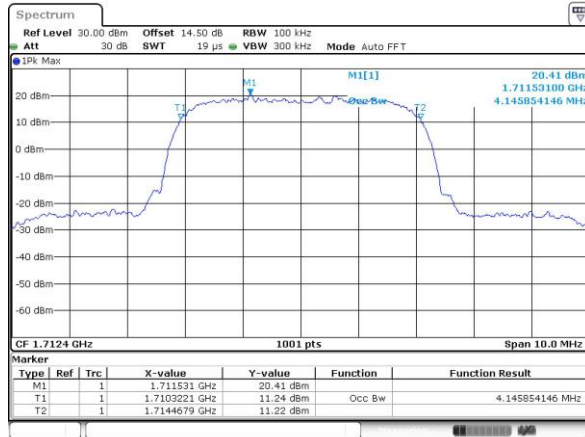


Highest Channel

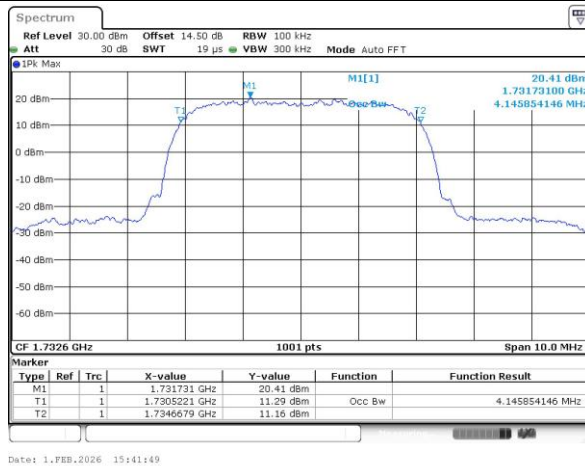


WCDMA Band IV (RMC 12.2Kbps)

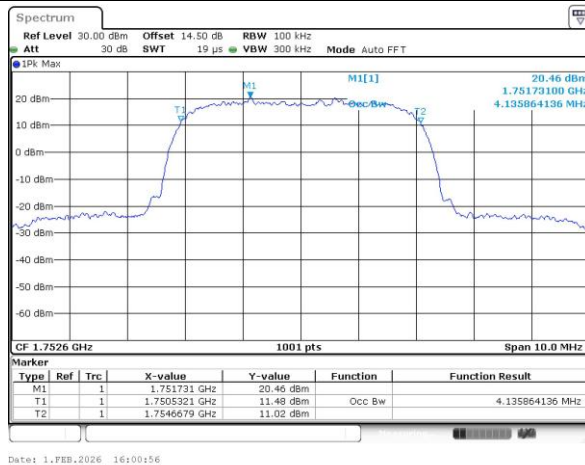
Lowest Channel

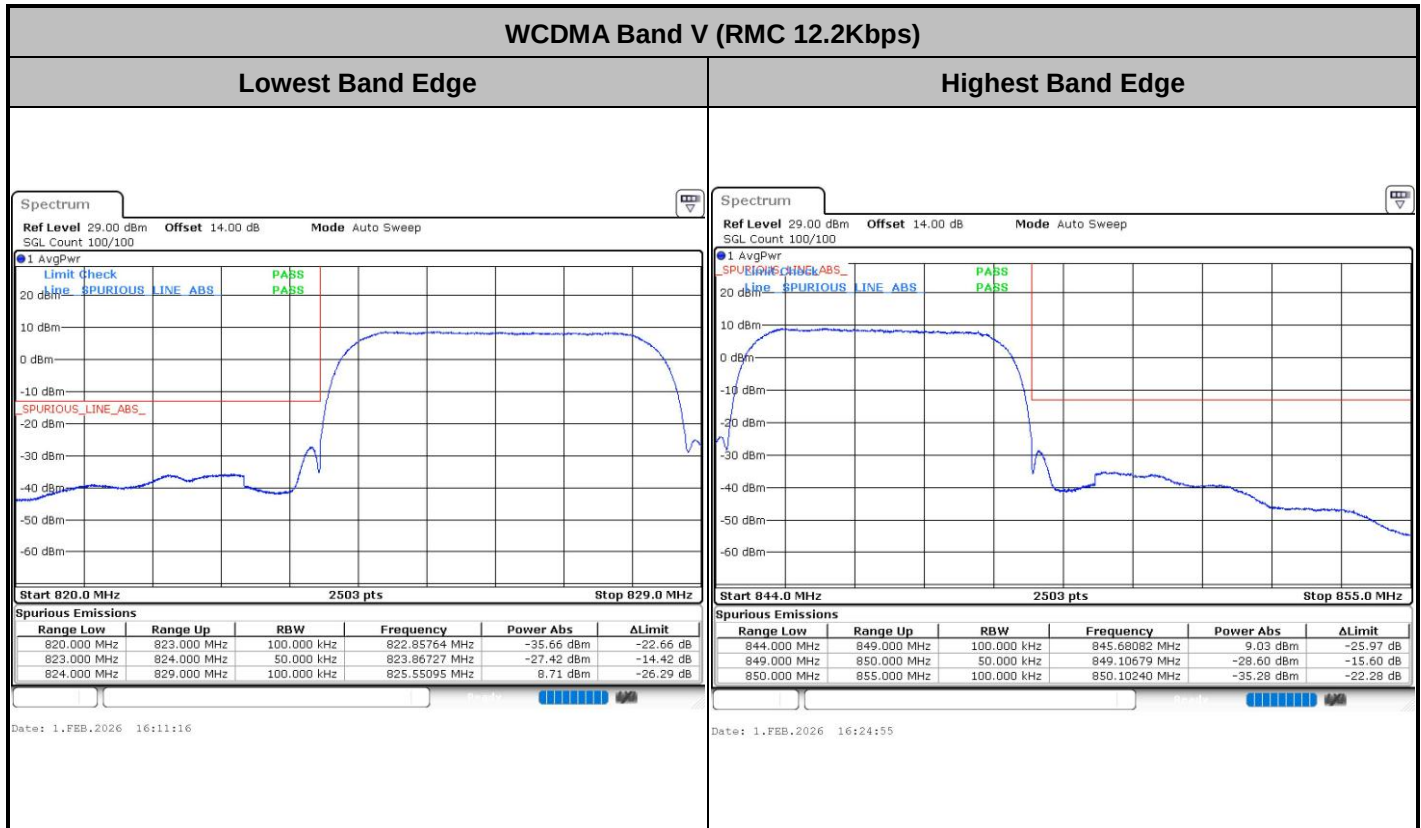


Middle Channel



Highest Channel

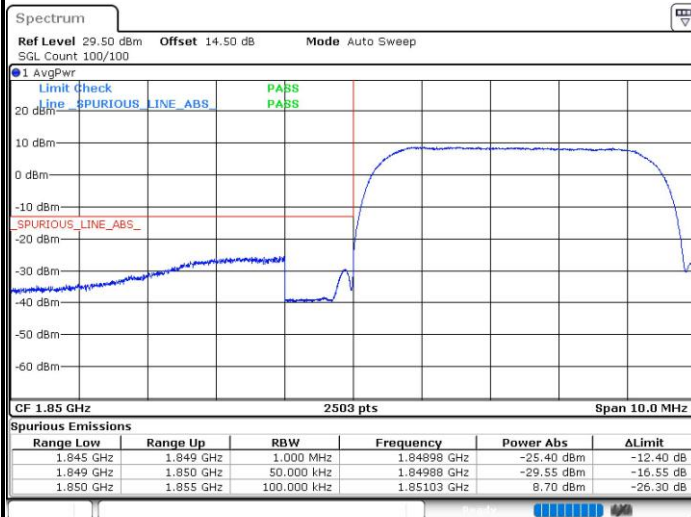


**Conducted Band Edge**



WCDMA Band II (RMC 12.2Kbps)

Lowest Band Edge

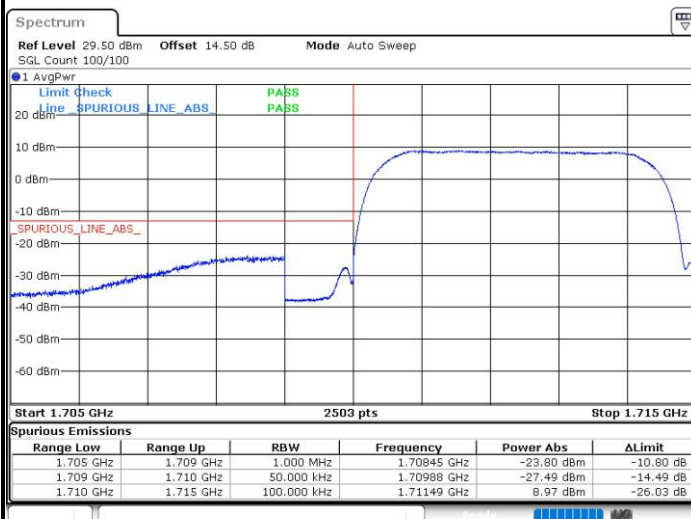


Highest Band Edge



WCDMA Band IV (RMC 12.2Kbps)

Lowest Band Edge



Highest Band Edge

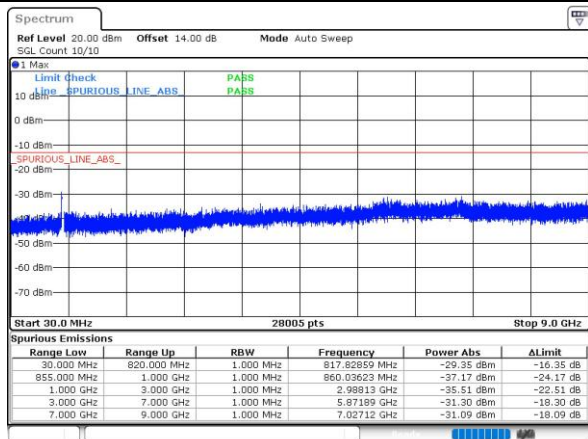




Conducted Spurious Emission

WCDMA Band V (RMC 12.2Kbps)

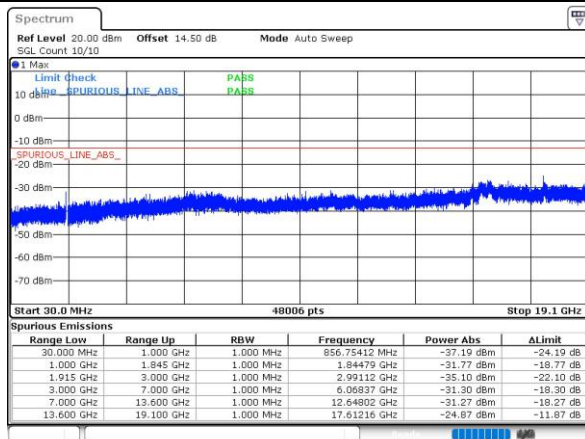
Lowest Channel



Date: 1.FEB.2026 16:13:56

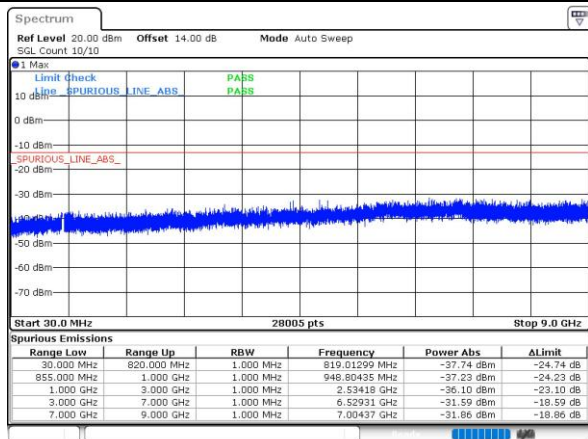
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



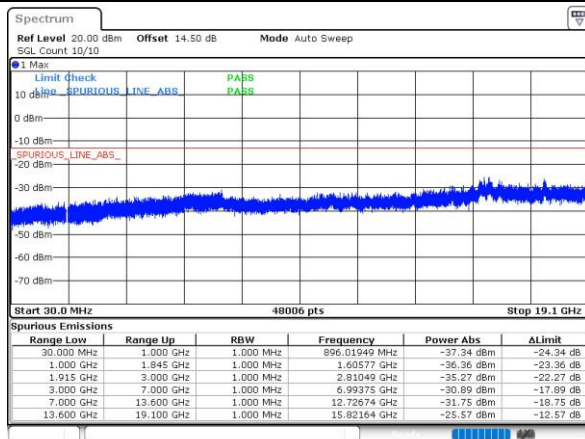
Date: 1.FEB.2026 15:21:01

Middle Channel



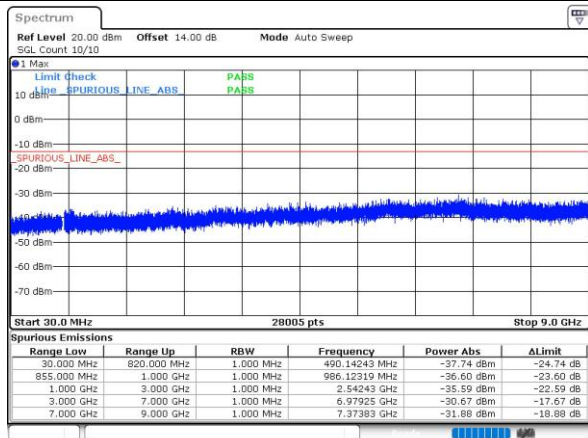
Date: 1.FEB.2026 16:21:39

Middle Channel



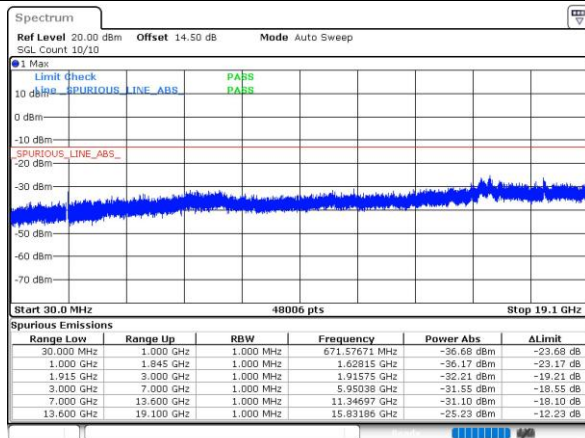
Date: 1.FEB.2026 15:27:09

Highest Channel



Date: 1.FEB.2026 16:26:23

Highest Channel

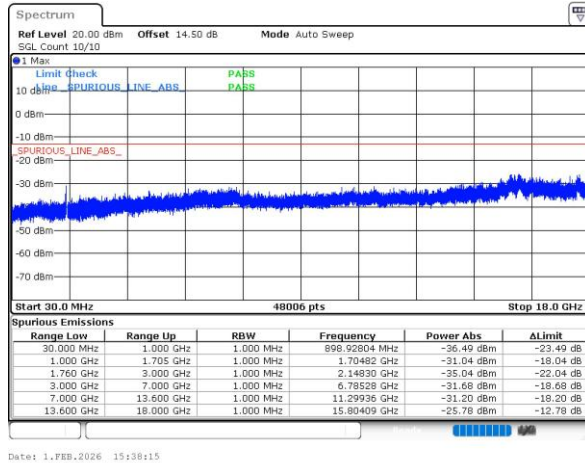


Date: 1.FEB.2026 15:31:29

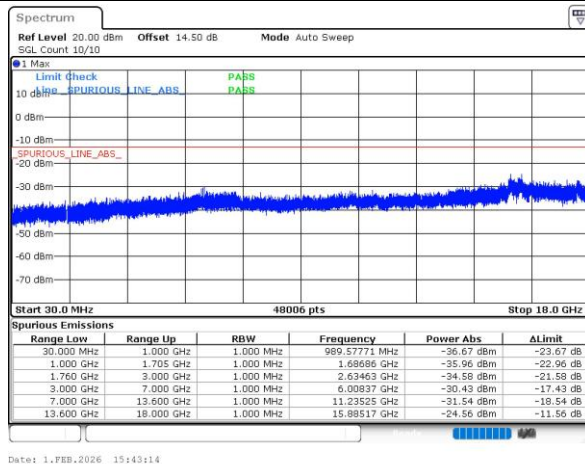


WCDMA Band IV (RMC 12.2Kbps)

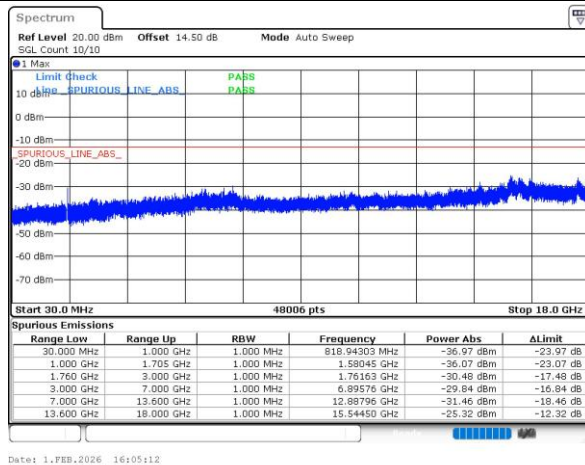
Lowest Channel



Middle Channel



Highest Channel



Frequency Stability

Test Conditions	Middle Channel	WCDMA Band V (RMC 12.2Kbps)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0002	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0004	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0019	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0011	
-20	Normal Voltage	0.0020	
-30	Normal Voltage	0.0022	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0012	

Test Conditions	Middle Channel	WCDMA Band II (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0009	PASS
40	Normal Voltage	0.0001	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0002	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0005	

Note:

1. Normal Voltage = 3.92V. ; Battery End Point (BEP) = 3.5 V.; Maximum Voltage =4.53 V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



Test Conditions	Middle Channel	WCDMA Band IV (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0016	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0009	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0008	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

1. Normal Voltage = 3.92V. ; Battery End Point (BEP) = 3.5 V.; Maximum Voltage =4.53 V
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

Test Engineer :	LiangPing Zhou	Temperature :	22~25°C
		Relative Humidity :	48~52%

GSM850 (GSM)									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1672.8	-45.01	-13	-32.01	-54.58	-48.26	4.00	9.40	H
	2509.2	-28.17	-13	-15.17	-41.96	-31.74	4.88	10.60	H
	3345.6	-56.93	-13	-43.93	-72.54	-61.86	5.52	12.60	H
	4182	-42.08	-13	-29.08	-61.38	-46.55	6.00	12.62	H
	5018.4	-56.40	-13	-43.40	-78.27	-59.81	7.14	12.70	H
	5854.8	-51.59	-13	-38.59	-74.48	-54.82	7.62	13.00	H
	1672.8	-41.28	-13	-28.28	-50.30	-44.53	4.00	9.40	V
	2509.2	-29.70	-13	-16.70	-43.45	-33.27	4.88	10.60	V
	3345.6	-50.42	-13	-37.42	-65.76	-55.35	5.52	12.60	V
	4182	-40.79	-13	-27.79	-60.10	-45.26	6.00	12.62	V
	5018.4	-52.76	-13	-39.76	-74.70	-56.17	7.14	12.70	V
	5854.8	-51.08	-13	-38.08	-74.27	-54.31	7.62	13.00	V

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

GSM850 (EDGE 1 Tx slots)									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1672.8	-41.57	-13	-28.57	-51.14	-44.82	4.00	9.40	H
	2509.2	-29.79	-13	-16.79	-43.58	-33.36	4.88	10.60	H
	3345.6	-52.81	-13	-39.81	-68.42	-57.74	5.52	12.60	H
	4182	-42.82	-13	-29.82	-62.12	-47.29	6.00	12.62	H
	5018.4	-54.20	-13	-41.20	-76.07	-57.61	7.14	12.70	H
	5854.8	-52.00	-13	-39.00	-74.89	-55.23	7.62	13.00	H
	1672.8	-40.68	-13	-27.68	-49.70	-43.93	4.00	9.40	V
	2509.2	-30.83	-13	-17.83	-44.58	-34.40	4.88	10.60	V
	3345.6	-51.15	-13	-38.15	-66.49	-56.08	5.52	12.60	V
	4182	-42.23	-13	-29.23	-61.54	-46.70	6.00	12.62	V
	5018.4	-51.93	-13	-38.93	-73.87	-55.34	7.14	12.70	V
	5854.8	-50.99	-13	-37.99	-74.18	-54.22	7.62	13.00	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3760	-58.34	-13	-45.34	-76.46	-65.09	5.85	12.60	H
	5640	-47.83	-13	-34.83	-70.69	-53.63	7.30	13.10	H
	7520	-55.25	-13	-42.25	-81.07	-58.40	8.35	11.50	H
	3760	-60.32	-13	-47.32	-78.37	-67.07	5.85	12.60	V
	5640	-57.41	-13	-44.41	-79.52	-63.21	7.30	13.10	V
	7520	-55.66	-13	-42.66	-81.46	-58.81	8.35	11.50	V

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

GSM1900 (EDGE 1 Tx slots)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3760	-58.35	-13	-45.35	-76.47	-65.10	5.85	12.60	H
	5640	-46.90	-13	-33.90	-69.76	-52.70	7.30	13.10	H
	7520	-55.25	-13	-42.25	-81.07	-58.40	8.35	11.50	H
	3760	-58.48	-13	-45.48	-76.53	-65.23	5.85	12.60	V
	5640	-50.33	-13	-37.33	-72.44	-56.13	7.30	13.10	V
	7520	-55.23	-13	-42.23	-81.03	-58.38	8.35	11.50	V

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

WCDMA Band V(RMC 12.2Kbps)									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1672.8	-57.22	-13	-44.22	-66.79	-60.47	4.00	9.40	H
	2509.2	-62.21	-13	-49.21	-76.00	-65.78	4.88	10.60	H
	3345.6	-61.92	-13	-48.92	-77.53	-66.85	5.52	12.60	H
	1672.8	-59.72	-13	-46.72	-68.74	-62.97	4.00	9.40	V
	2509.2	-61.55	-13	-48.55	-75.30	-65.12	4.88	10.60	V
	3345.6	-62.37	-13	-49.37	-77.71	-67.30	5.52	12.60	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3760	-60.93	-13	-47.93	-79.05	-67.68	5.85	12.60	H
	5640	-58.42	-13	-45.42	-81.28	-64.22	7.30	13.10	H
	7520	-55.38	-13	-42.38	-81.20	-58.53	8.35	11.50	H
	3760	-60.97	-13	-47.97	-79.02	-67.72	5.85	12.60	V
	5640	-59.27	-13	-46.27	-81.38	-65.07	7.30	13.10	V
	7520	-55.46	-13	-42.46	-81.26	-58.61	8.35	11.50	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)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3465.2	-61.40	-13	-48.40	-78.07	-68.25	5.65	12.50	H
	5197.8	-59.48	-13	-46.48	-81.02	-65.15	7.13	12.80	H
	6930.4	-56.32	-13	-43.32	-81.66	-59.72	8.40	11.80	H
	3465.2	-61.81	-13	-48.81	-78.5	-68.66	5.65	12.50	V
	5197.8	-57.27	-13	-44.27	-79.12	-62.94	7.13	12.80	V
	6930.4	-55.26	-13	-42.26	-81.07	-58.66	8.40	11.80	V

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