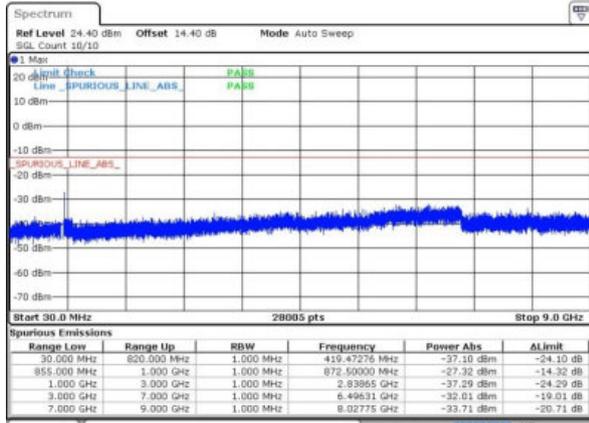




WCDMA Band V (RMC 12.2Kbps)

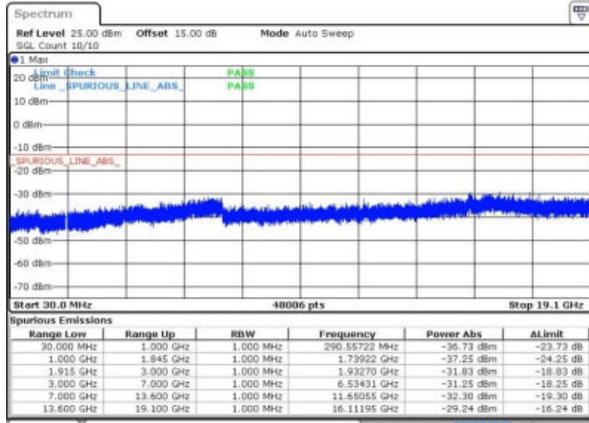
Lowest Channel



Date: 1.APR.2016 23:53:32

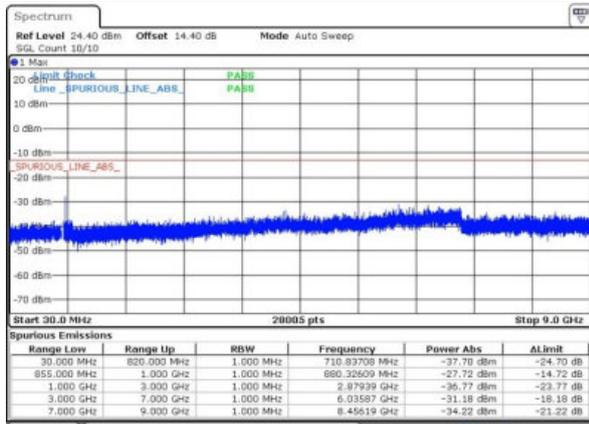
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



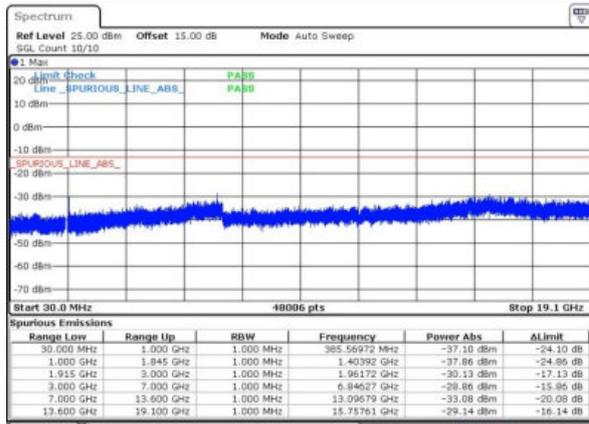
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Middle Channel



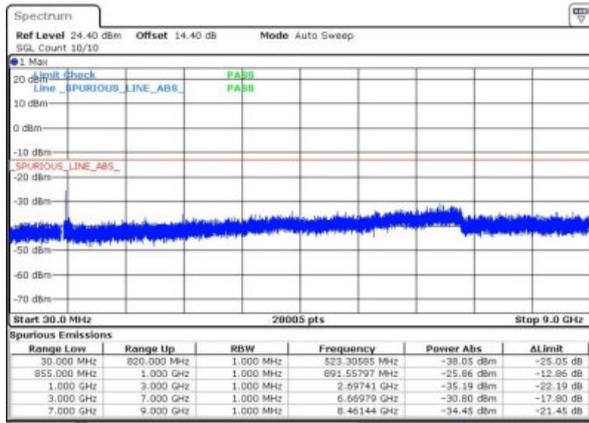
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Middle Channel



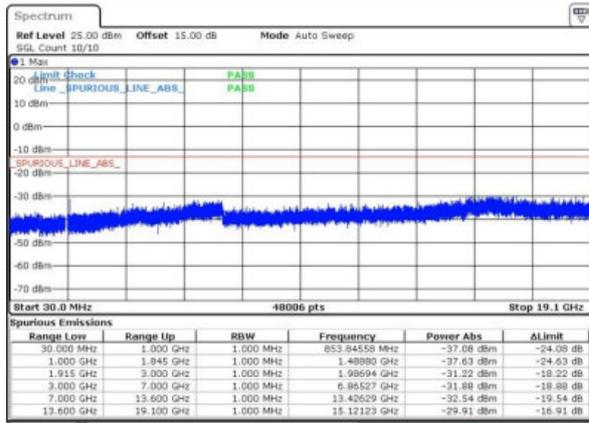
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Highest Channel



Date: 1.APR.2016 23:56:04

Highest Channel

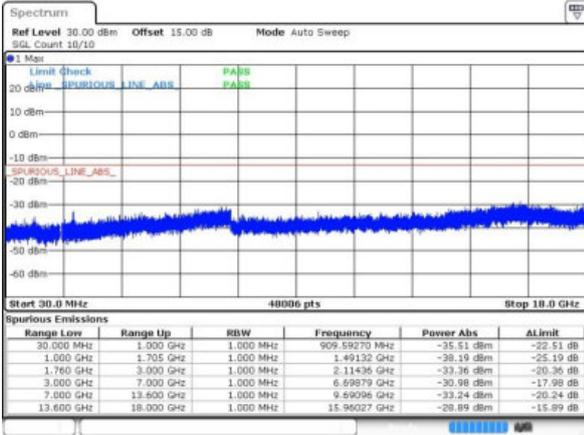


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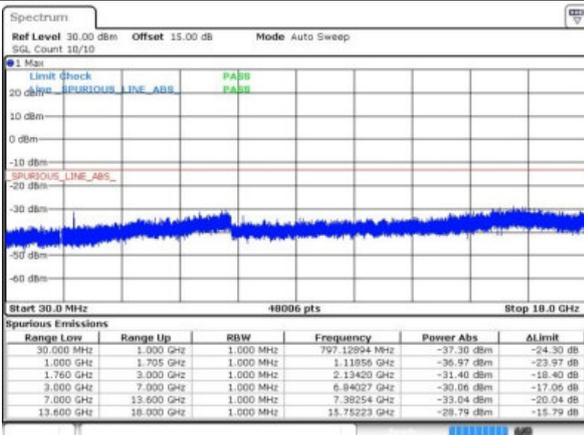
WCDMA Band IV (RMC 12.2Kbps)

Lowest Channel



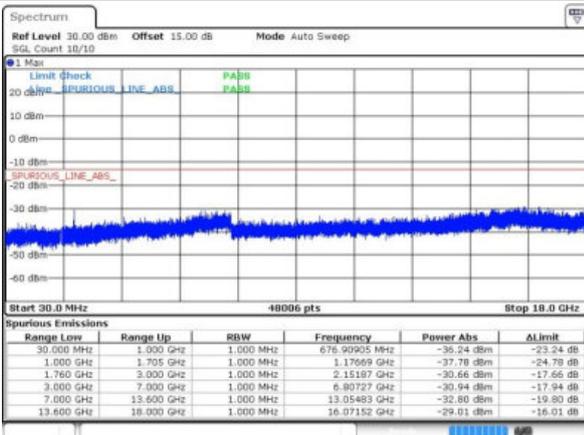
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Middle Channel

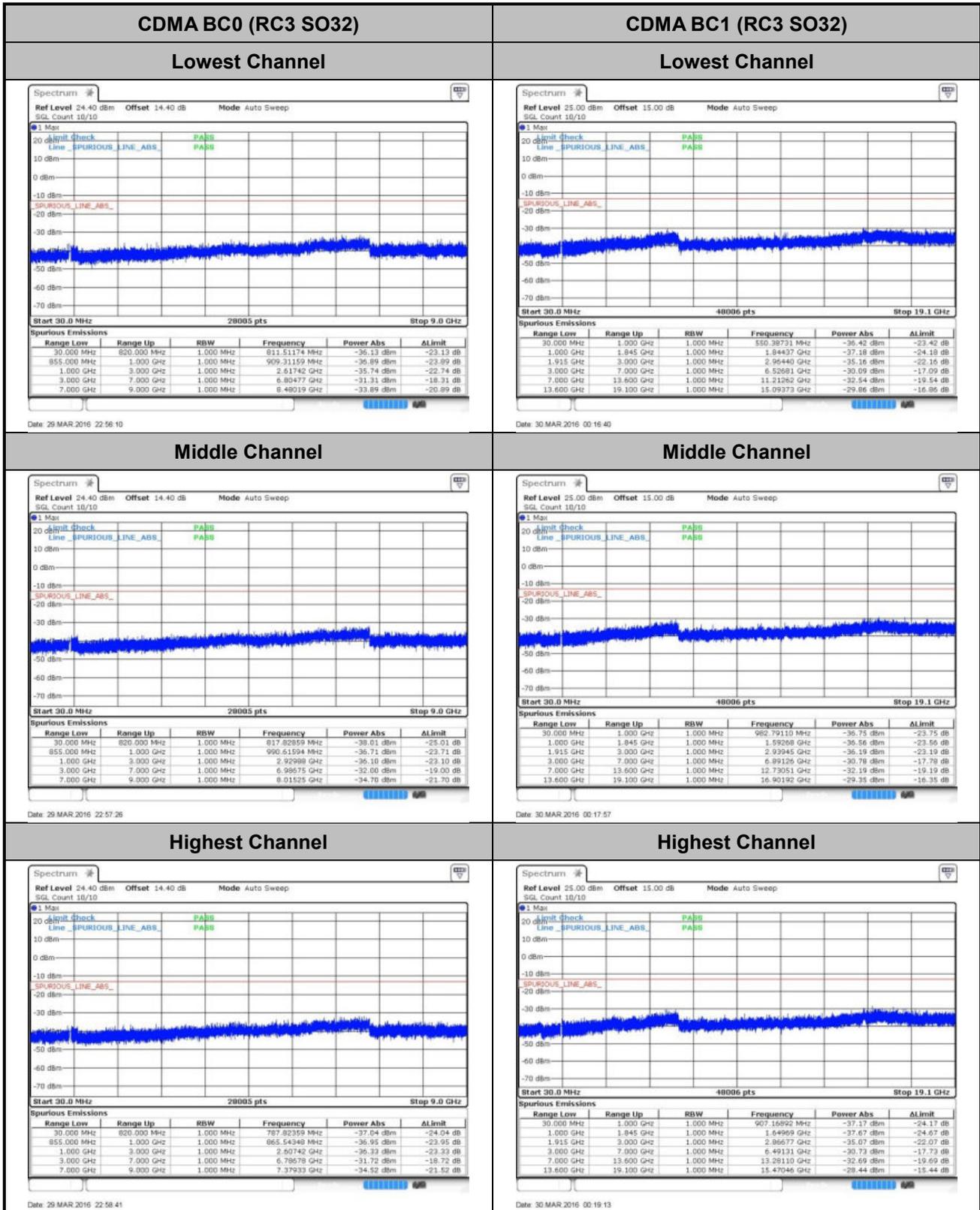


Date: 1 APR 2016 23:49:11

Highest Channel



Date: 1 APR 2016 23:50:26





Frequency Stability

Test Conditions Temperature (°C)	Middle Channel Voltage (Volt)	GSM850 (GSM)	GSM850 (EDGE class 8)	Limit 2.5ppm
		Deviation (ppm)		Result
50	Normal Voltage	0.0096	0.0072	PASS
40	Normal Voltage	0.0024	0.0311	
30	Normal Voltage	0.0143	0.0012	
20(Ref.)	Normal Voltage	0.0000	0.0000	
10	Normal Voltage	0.0072	0.0299	
0	Normal Voltage	0.0179	0.0012	
-10	Normal Voltage	0.0155	0.0347	
-20	Normal Voltage	0.0227	0.0383	
-30	Normal Voltage	0.0191	0.0442	
20	Maximum Voltage	0.0084	0.0347	
20	Normal Voltage	0.0120	0.0275	
20	Battery End Point	0.0036	0.0012	

Note: Normal Voltage = 3.85V. : Battery End Point (BEP) = 3.6V. : Maximum Voltage =4.4V



Test Conditions	Middle Channel	GSM1900 (GSM)	GSM1900 (EDGE class 8)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)		Result
50	Normal Voltage	0.0016	0.0005	PASS
40	Normal Voltage	0.0005	0.0021	
30	Normal Voltage	0.0021	0.0090	
20(Ref.)	Normal Voltage	0.0000	0.0000	
10	Normal Voltage	0.0011	0.0032	
0	Normal Voltage	0.0005	0.0048	
-10	Normal Voltage	0.0213	0.0021	
-20	Normal Voltage	0.0037	0.0048	
-30	Normal Voltage	0.0037	0.0271	
20	Maximum Voltage	0.0027	0.0016	
20	Normal Voltage	0.0005	0.0043	
20	Battery End Point	0.0048	0.0037	

Note:

1. Normal Voltage = 3.85V. ; 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.



Test Conditions	Middle Channel	WCDMA Band V (RMC 12.2Kbps)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0251	PASS
40	Normal Voltage	0.0371	
30	Normal Voltage	0.0048	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0418	
0	Normal Voltage	0.0335	
-10	Normal Voltage	0.0407	
-20	Normal Voltage	0.0108	
-30	Normal Voltage	0.0454	
20	Maximum Voltage	0.0000	
20	Normal Voltage	0.0096	
20	Battery End Point	0.0143	

Note: Normal Voltage = 3.85V. ; Battery End Point (BEP) = 3.6V. ; Maximum Voltage =4.4V



Test Conditions	Middle Channel	WCDMA Band II (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0176	PASS
40	Normal Voltage	0.0144	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0176	
0	Normal Voltage	0.0165	
-10	Normal Voltage	0.0053	
-20	Normal Voltage	0.0160	
-30	Normal Voltage	0.0197	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0016	
20	Battery End Point	0.0048	

Note:

1. Normal Voltage = 3.85V. ; 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.



Test Conditions	Middle Channel	WCDMA Band IV (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0063	PASS
40	Normal Voltage	0.0035	
30	Normal Voltage	0.0046	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0150	
0	Normal Voltage	0.0012	
-10	Normal Voltage	0.0162	
-20	Normal Voltage	0.0058	
-30	Normal Voltage	0.0046	
20	Maximum Voltage	0.0150	
20	Normal Voltage	0.0087	
20	Battery End Point	0.0110	

Note:

1. Normal Voltage = 3.85V. ; 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.



Test Conditions	Middle Channel	CDMA BC0 (RC3 SO32)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0092	PASS
40	Normal Voltage	0.0108	
30	Normal Voltage	0.0135	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0128	
0	Normal Voltage	0.0031	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0103	
-30	Normal Voltage	0.0081	
20	Maximum Voltage	0.0073	
20	Normal Voltage	0.0108	
20	Battery End Point	0.0026	

Note: Normal Voltage = 3.85V. : Battery End Point (BEP) = 3.6V. : Maximum Voltage =4.4 V



Test Conditions	Middle Channel	CDMA BC1 (RC3 SO32)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0015	PASS
40	Normal Voltage	0.0057	
30	Normal Voltage	0.0020	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0056	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0062	
-20	Normal Voltage	0.0010	
-30	Normal Voltage	0.0002	
20	Maximum Voltage	0.0027	
20	Normal Voltage	0.0043	
20	Battery End Point	0.0023	

Note:

1. Normal Voltage = 3.85V. ; Battery End Point (BEP) = 3.6V. ; Maximum Voltage =4.4 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

ERP/EIRP

Top Antenna

Channel	Mode	Horizontal		Vertical	
		ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	GSM850 GSM	13.89	0.0245	23.28	0.2128
Middle		14.71	0.0296	23.35	0.2163
Highest		15.44	0.0350	23.41	0.2193
Lowest	GSM850 EDGE class 8	7.95	0.0062	17.45	0.0556
Middle		8.91	0.0078	17.69	0.0587
Highest		9.38	0.0087	17.49	0.0561
Lowest	WCDMA Band V RMC 12.2Kbps	6.39	0.0044	15.58	0.0361
Middle		7.25	0.0053	15.75	0.0376
Highest		7.76	0.0060	15.73	0.0374
Lowest	CDMA BC0 1xRTT	6.25	0.0042	13.95	0.0248
Middle		6.98	0.0050	15.06	0.0321
Highest		6.65	0.0046	15.24	0.0334
Limit	ERP < 7W	Result		PASS	



Channel	Mode	Horizontal		Vertical	
		EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	GSM1900 GSM	19.32	0.0855	25.02	0.3177
Middle		19.21	0.0834	24.79	0.3013
Highest		18.60	0.0724	25.10	0.3236
Lowest	GSM1900 EDGE class 8	16.50	0.0447	22.06	0.1607
Middle		16.04	0.0402	21.65	0.1462
Highest		15.16	0.0328	21.62	0.1452
Lowest	WCDMA Band II RMC 12.2Kbps	12.14	0.0164	18.42	0.0695
Middle		11.78	0.0151	17.88	0.0614
Highest		11.18	0.0131	17.64	0.0581
Lowest	CDMA BC1 1xRTT	17.34	0.0542	16.94	0.0494
Middle		16.78	0.0476	16.61	0.0458
Highest		16.51	0.0448	15.40	0.0347
Limit	EIRP < 2W	Result		PASS	

Channel	Mode	Horizontal		Vertical	
		EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	WCDMA Band IV RMC 12.2Kbps	12.09	0.0162	17.53	0.0566
Middle		11.18	0.0131	16.94	0.0494
Highest		11.52	0.0142	17.00	0.0501
Limit	EIRP < 1W	Result		PASS	



Bottom Antenna

Channel	Mode	Horizontal		Vertical	
		ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	GSM850 GSM	15.66	0.0368	23.93	0.2472
Middle		14.83	0.0304	22.28	0.1690
Highest		13.97	0.0249	20.78	0.1197
Lowest	GSM850 EDGE class 8	9.38	0.0087	17.43	0.0553
Middle		8.09	0.0064	15.54	0.0358
Highest		7.00	0.0050	14.19	0.0262
Lowest	WCDMA Band V RMC 12.2Kbps	9.13	0.0082	17.07	0.0509
Middle		7.92	0.0062	15.33	0.0341
Highest		6.83	0.0048	13.68	0.0233
Lowest	CDMA BC0 1xRTT	7.84	0.0061	15.76	0.0377
Middle		6.36	0.0043	13.94	0.0248
Highest		5.27	0.0034	12.48	0.0177
Limit	ERP < 7W	Result		PASS	



Channel	Mode	Horizontal		Vertical	
		EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	GSM1900 GSM	20.08	0.1019	27.85	0.6095
Middle		20.83	0.1211	27.89	0.6152
Highest		21.73	0.1489	28.89	0.7745
Lowest	GSM1900 EDGE class 8	14.36	0.0273	22.49	0.1774
Middle		15.56	0.0360	22.67	0.1849
Highest		17.02	0.0504	23.98	0.2500
Lowest	WCDMA Band II RMC 12.2Kbps	15.05	0.0320	22.77	0.1892
Middle		15.74	0.0375	22.68	0.1854
Highest		16.38	0.0435	23.51	0.2244
Lowest	CDMA BC1 1xRTT	20.89	0.1227	21.41	0.1384
Middle		21.58	0.1439	22.51	0.1782
Highest		21.78	0.1507	23.46	0.2218
Limit	EIRP < 2W	Result		PASS	

Channel	Mode	Horizontal		Vertical	
		EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	WCDMA Band IV RMC 12.2Kbps	8.54	0.0071	16.02	0.0400
Middle		11.02	0.0126	20.20	0.1047
Highest		9.16	0.0082	19.05	0.0804
Limit	EIRP < 1W	Result		PASS	



Radiated Spurious Emission

Top Antenna

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	-61.34	-13	-48.34	-62.95	-68.03	0.56	9.40	H
	2509.2	-37.60	-13	-24.60	-43.78	-45.30	0.75	10.60	H
	3345.6	-57.41	-13	-44.41	-66.71	-67.01	0.85	12.60	H
	1672.8	-59.81	-13	-46.81	-62.26	-66.50	0.56	9.40	V
	2509.2	-33.53	-13	-20.53	-42.11	-41.23	0.75	10.60	V
	3345.6	-57.96	-13	-44.96	-64.82	-67.56	0.85	12.60	V

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

GSM850 (EDGE class 8)									
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	-59.85	-13	-46.85	-61.46	-66.54	0.56	9.40	H
	2509.2	-43.37	-13	-30.37	-49.15	-51.07	0.75	10.60	H
	3345.6	-57.39	-13	-44.39	-66.69	-66.99	0.85	12.60	H
	1672.8	-57.46	-13	-44.46	-59.91	-64.15	0.56	9.40	V
	2509.2	-37.82	-13	-24.82	-45.89	-45.52	0.75	10.60	V
	3345.6	-58.93	-13	-45.93	-65.79	-68.53	0.85	12.60	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	-56.55	-13	-43.55	-67.80	-68.28	0.87	12.60	H
	5640	-53.21	-13	-40.21	-69.09	-65.24	1.07	13.10	H
	7520	-50.80	-13	-37.80	-69.12	-60.41	1.69	11.30	H
	3760	-55.44	-13	-42.44	-67.91	-67.17	0.87	12.6	V
	5640	-52.31	-13	-39.31	-68.63	-64.34	1.07	13.1	V
	7520	-51.09	-13	-38.09	-69.31	-60.70	1.69	11.3	V

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



GSM1900 (EDGE class 8)									
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	-55.52	-13	-42.52	-66.77	-67.25	0.87	12.60	H
	5640	-52.32	-13	-39.32	-68.20	-64.35	1.07	13.10	H
	7520	-50.47	-13	-37.47	-68.79	-60.08	1.69	11.30	H
	3760	-54.54	-13	-41.54	-67.01	-66.27	0.87	12.6	V
	5640	-52.12	-13	-39.12	-68.44	-64.15	1.07	13.1	V
	7520	-50.45	-13	-37.45	-68.67	-60.06	1.69	11.3	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	-61.18	-13	-48.18	-62.79	-67.87	0.56	9.40	H
	2509.2	-60.50	-13	-47.50	-64.40	-68.20	0.75	10.60	H
	3345.6	-56.56	-13	-43.56	-65.86	-66.16	0.85	12.60	H
	1672.8	-60.17	-13	-47.17	-62.62	-66.86	0.56	9.40	V
	2509.2	-60.63	-13	-47.63	-65.01	-68.33	0.75	10.60	V
	3345.6	-57.14	-13	-44.14	-64.00	-66.74	0.85	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	-55.98	-13	-42.98	-67.23	-67.71	0.87	12.60	H
	5640	-53.08	-13	-40.08	-68.96	-65.11	1.07	13.10	H
	7520	-50.75	-13	-37.75	-69.07	-60.36	1.69	11.30	H
	3760	-54.27	-13	-41.27	-66.74	-66.00	0.87	12.6	V
	5640	-52.38	-13	-39.38	-68.7	-64.41	1.07	13.1	V
	7520	-50.83	-13	-37.83	-69.05	-60.44	1.69	11.3	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	-54.12	-13	-41.12	-65.92	-65.87	0.85	12.60	H
	5197.8	-51.95	-13	-38.95	-67.82	-63.70	0.95	12.70	H
	6930.4	-51.66	-13	-38.66	-68.29	-62.18	1.18	11.70	H
	3465.2	-54.74	-13	-41.74	-64.97	-66.53	0.81	12.6	V
	5197.8	-56.65	-13	-43.65	-69.25	-68.40	0.95	12.7	V
	6930.4	-51.75	-13	-38.75	-68.93	-62.32	1.13	11.7	V

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

CDMA BC0(1XRTT)									
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	1673.04	-61.41	-13	-48.41	-63.02	-68.10	0.56	9.40	H
	2509.56	-61.20	-13	-48.20	-65.10	-68.90	0.75	10.60	H
	3346.08	-57.29	-13	-44.29	-66.59	-66.89	0.85	12.60	H
	1673.04	-61.15	-13	-48.15	-63.60	-67.84	0.56	9.40	V
	2509.56	-60.75	-13	-47.75	-65.13	-68.45	0.75	10.60	V
	3346.08	-59.57	-13	-46.57	-66.43	-69.17	0.85	12.60	V

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

CDMA BC1(1XRTT)									
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	-55.93	-13	-42.93	-67.18	-67.66	0.87	12.60	H
	5640	-52.61	-13	-39.61	-68.49	-64.64	1.07	13.10	H
	7520	-49.79	-13	-36.79	-68.11	-59.40	1.69	11.30	H
	3760	-54.58	-13	-41.58	-67.05	-66.31	0.87	12.6	V
	5640	-52.13	-13	-39.13	-68.45	-64.16	1.07	13.1	V
	7520	-50.23	-13	-37.23	-68.45	-59.84	1.69	11.3	V

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



Bottom Antenna

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	-56.14	-13	-43.14	-57.75	-62.83	0.56	9.40	H
	2509.2	-54.93	-13	-41.93	-58.83	-62.63	0.75	10.60	H
	3345.6	-56.47	-13	-43.47	-65.77	-66.07	0.85	12.60	H
	1672.8	-56.51	-13	-43.51	-58.96	-63.20	0.56	9.40	V
	2509.2	-57.07	-13	-44.07	-61.45	-64.77	0.75	10.60	V
	3345.6	-56.67	-13	-43.67	-63.53	-66.27	0.85	12.60	V

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

GSM850 (EDGE class 8)									
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	-59.32	-13	-46.32	-60.93	-66.01	0.56	9.40	H
	2509.2	-60.03	-13	-47.03	-63.93	-67.73	0.75	10.60	H
	3345.6	-54.71	-13	-41.71	-64.01	-64.31	0.85	12.60	H
	1672.8	-56.85	-13	-43.85	-59.30	-63.54	0.56	9.40	V
	2509.2	-57.78	-13	-44.78	-62.16	-65.48	0.75	10.60	V
	3345.6	-58.84	-13	-45.84	-65.70	-68.44	0.85	12.60	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	-39.31	-13	-26.31	-51.04	-51.04	0.87	12.60	H
	5640	-42.26	-13	-29.26	-58.14	-54.29	1.07	13.10	H
	7520	-47.70	-13	-34.70	-66.02	-57.31	1.69	11.30	H
	9400	-43.42	-13	-30.42	-66.85	-53.49	1.83	11.90	H
	3760	-37.59	-13	-24.59	-51.3	-49.32	0.87	12.6	V
	5640	-35.51	-13	-22.51	-52.9	-47.54	1.07	13.1	V
	7520	-43.76	-13	-30.76	-61.98	-53.37	1.69	11.3	V
	9400	-41.02	-13	-28.02	-63.83	-51.09	1.83	11.9	V

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



GSM1900 (EDGE class 8)									
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	-45.59	-13	-32.59	-56.84	-57.32	0.87	12.60	H
	5640	-45.60	-13	-32.60	-61.48	-57.63	1.07	13.10	H
	7520	-48.15	-13	-35.15	-66.47	-57.76	1.69	11.30	H
	3760	-43.09	-13	-30.09	-55.56	-54.82	0.87	12.6	V
	5640	-45.87	-13	-32.87	-62.19	-57.90	1.07	13.1	V
	7520	-47.85	-13	-34.85	-66.07	-57.46	1.69	11.3	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	-61.60	-13	-48.60	-63.21	-68.29	0.56	9.40	H
	2509.2	-60.71	-13	-47.71	-64.61	-68.41	0.75	10.60	H
	3345.6	-53.61	-13	-40.61	-62.91	-63.21	0.85	12.60	H
	4182	-48.57	-13	-35.57	-59.39	-58.13	0.89	12.60	H
	1672.8	-60.62	-13	-47.62	-63.07	-67.31	0.56	9.40	V
	2509.2	-59.80	-13	-46.80	-64.18	-67.50	0.75	10.60	V
	3345.6	-54.05	-13	-41.05	-60.91	-63.65	0.85	12.60	V
	4182	-48.36	-13	-35.36	-58.65	-57.92	0.89	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	-48.95	-13	-35.95	-60.20	-60.68	0.87	12.60	H
	5640	-51.11	-13	-38.11	-66.99	-63.14	1.07	13.10	H
	7520	-49.08	-13	-36.08	-67.40	-58.69	1.69	11.30	H
	3760	-49.27	-13	-36.27	-61.74	-61.00	0.87	12.6	V
	5640	-50.61	-13	-37.61	-66.93	-62.64	1.07	13.1	V
	7520	-49.25	-13	-36.25	-67.47	-58.86	1.69	11.3	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	-54.21	-13	-41.21	-66.01	-65.96	0.85	12.60	H
	5197.5	-51.15	-13	-38.15	-67.02	-62.90	0.95	12.70	H
	6930	-51.77	-13	-38.77	-68.40	-62.29	1.18	11.70	H
	3465	-55.80	-13	-42.80	-66.03	-67.59	0.81	12.6	V
	5197.5	-55.88	-13	-42.88	-68.48	-67.63	0.95	12.7	V
	6930	-51.09	-13	-38.09	-68.27	-61.66	1.13	11.7	V

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

CDMA BC0(1XRTT)									
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	1673.04	-62.07	-13	-49.07	-63.68	-68.76	0.56	9.40	H
	2509.56	-61.18	-13	-48.18	-65.08	-68.88	0.75	10.60	H
	3346.08	-56.95	-13	-43.95	-66.25	-66.55	0.85	12.60	H
	1673.04	-61.15	-13	-48.15	-63.60	-67.84	0.56	9.40	V
	2509.56	-60.41	-13	-47.41	-64.79	-68.11	0.75	10.60	V
	3346.08	-59.60	-13	-46.60	-66.46	-69.20	0.85	12.60	V

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

CDMA BC1(1XRTT)									
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	-49.80	-13	-36.80	-61.05	-61.53	0.87	12.60	H
	5640	-51.58	-13	-38.58	-67.46	-63.61	1.07	13.10	H
	7520	-49.48	-13	-36.48	-67.80	-59.09	1.69	11.30	H
	3760	-48.94	-13	-35.94	-61.41	-60.67	0.87	12.6	V
	5640	-51.98	-13	-38.98	-68.3	-64.01	1.07	13.1	V
	7520	-49.60	-13	-36.60	-67.82	-59.21	1.69	11.3	V

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