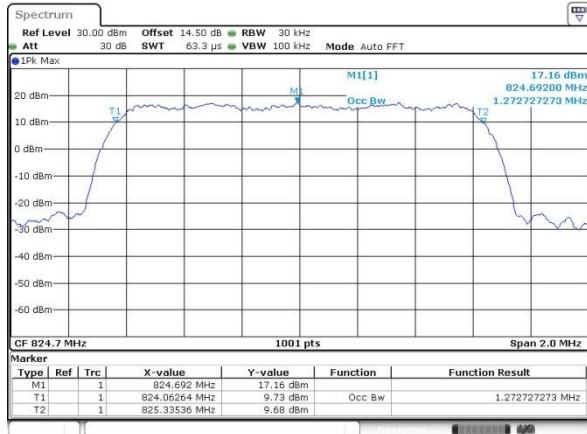




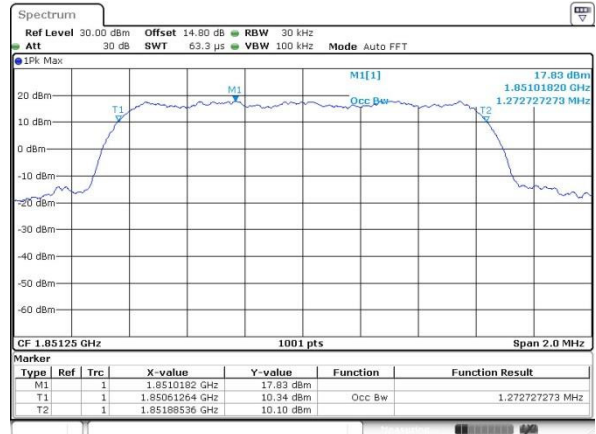
CDMA BC0 (RC1 SO55)

Lowest Channel

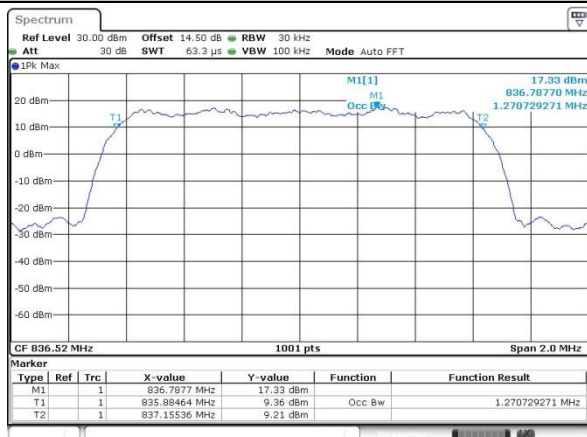


CDMA BC1 (RC1 SO55)

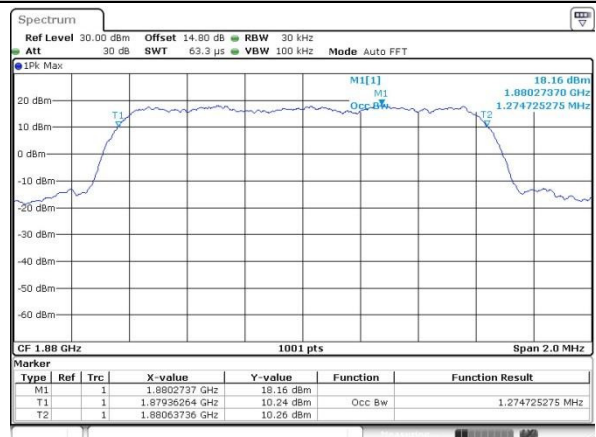
Lowest Channel



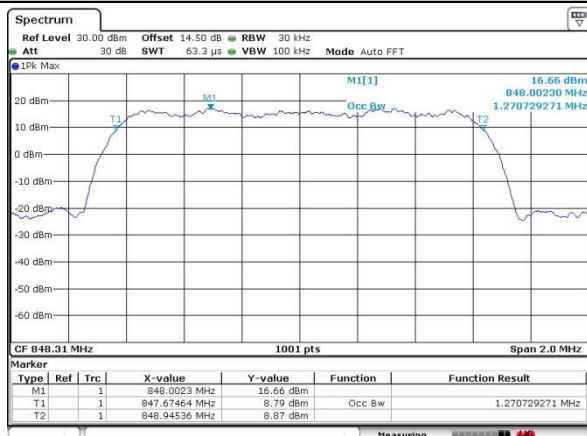
Middle Channel



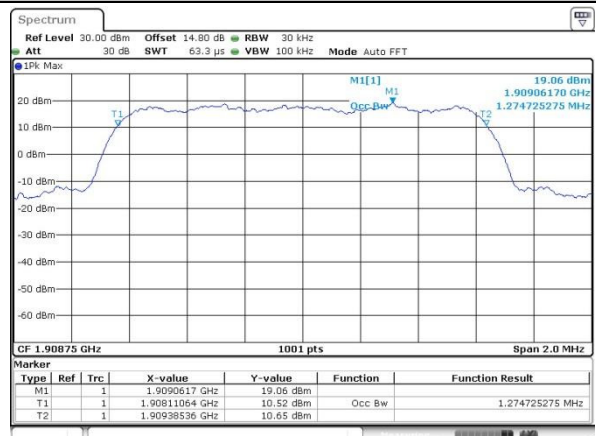
Middle Channel

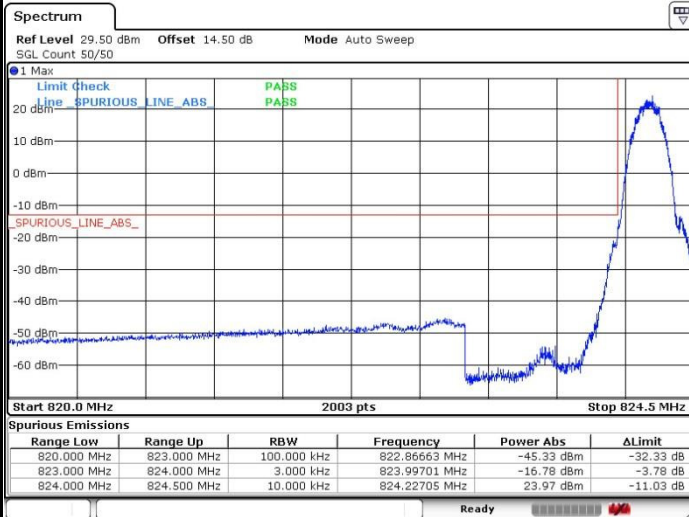


Highest Channel

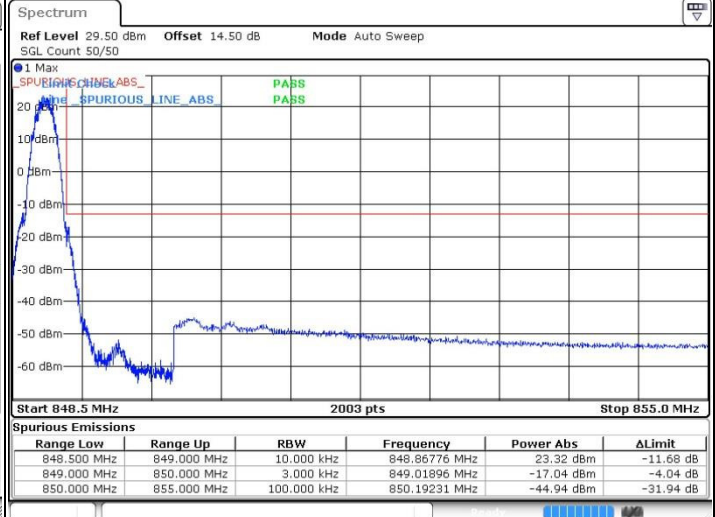


Highest Channel

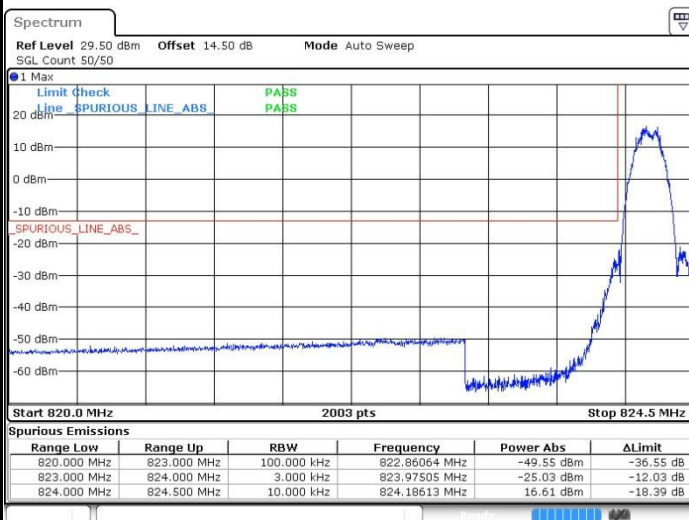


**Conducted Band Edge****GSM850 (GSM)****Lowest Band Edge**

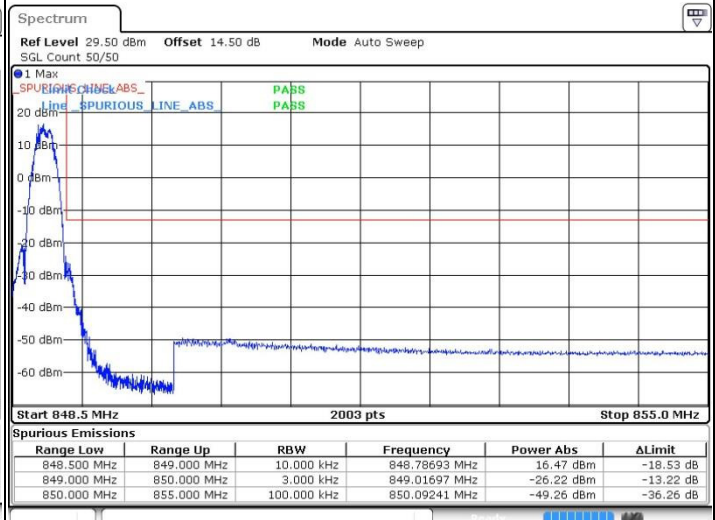
Date: 5 DEC.2016 21:41:30

Highest Band Edge

Date: 5 DEC.2016 21:43:03

GSM850 (EDGE class 8)**Lowest Band Edge**

Date: 5 DEC.2016 22:02:07

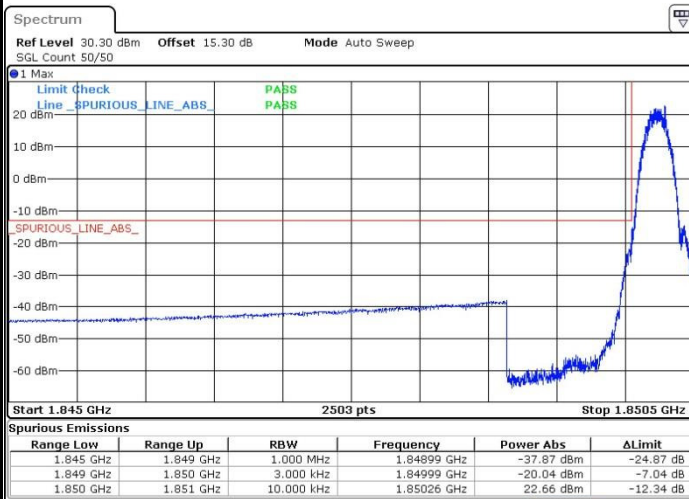
Highest Band Edge

Date: 5 DEC.2016 22:03:42

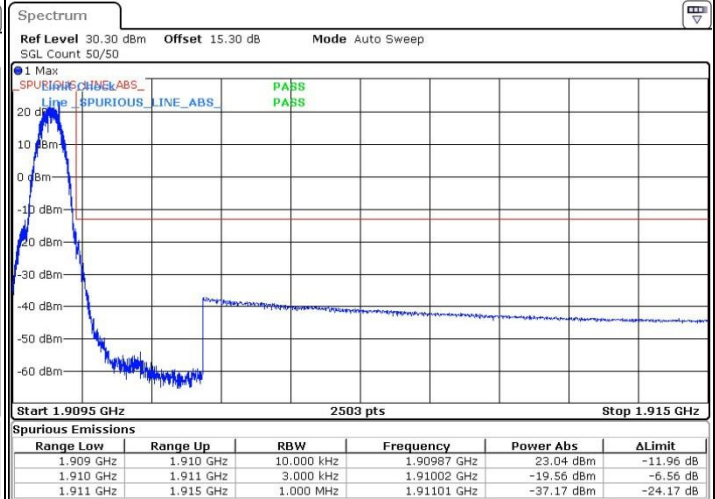


GSM1900 (GSM)

Lowest Band Edge

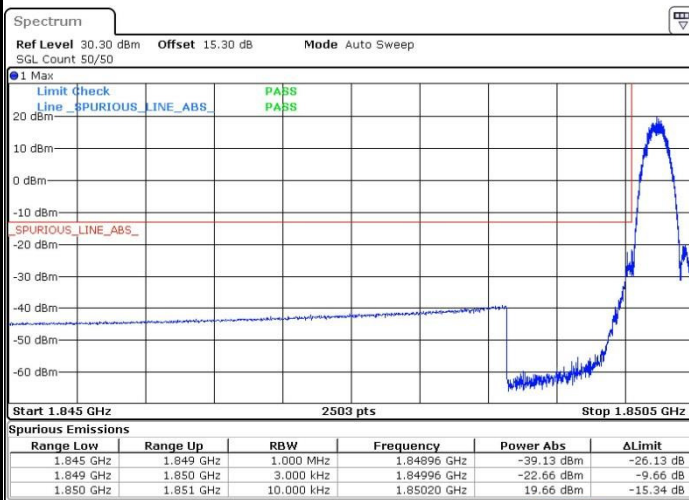


Highest Band Edge

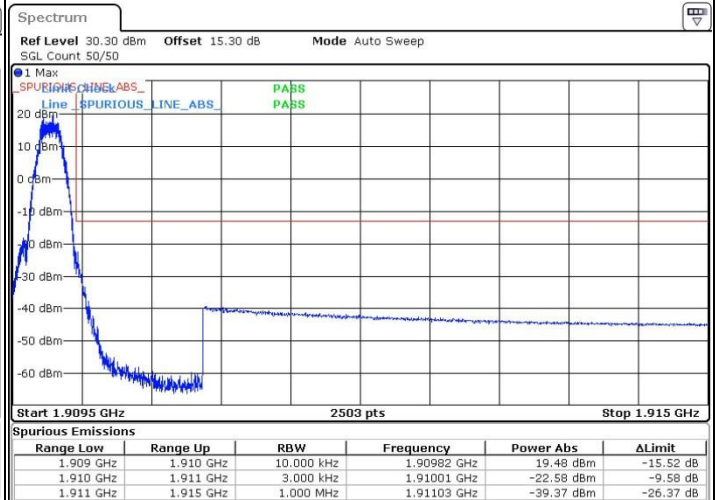


GSM1900 (EDGE class 8)

Lowest Band Edge



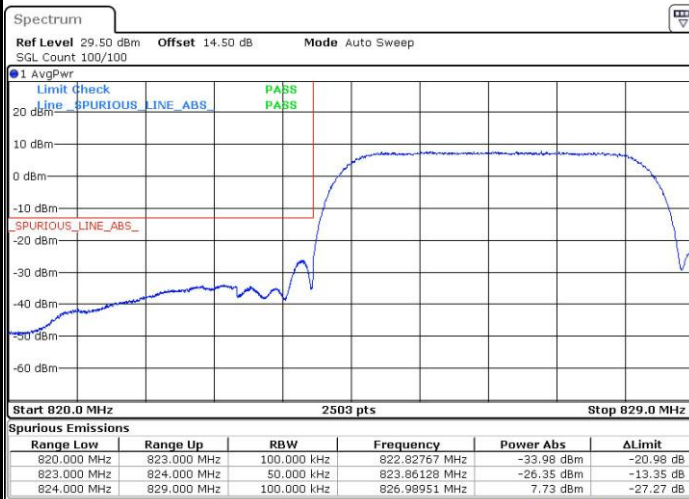
Highest Band Edge





WCDMA Band V (RMC 12.2Kbps)

Lowest Band Edge



Highest Band Edge



WCDMA Band II (RMC 12.2Kbps)

Lowest Band Edge



Highest Band Edge





WCDMA Band IV (RMC 12.2Kbps)

Lowest Band Edge



Date: 5 DEC 2016 23:06:28

Highest Band Edge

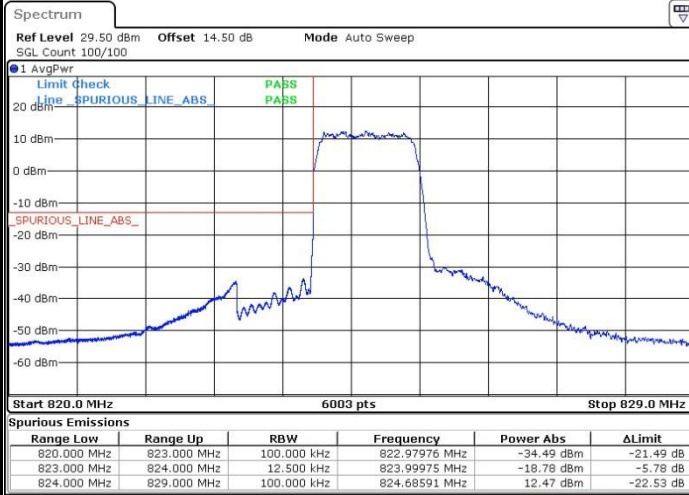


Date: 5 DEC 2016 23:09:26

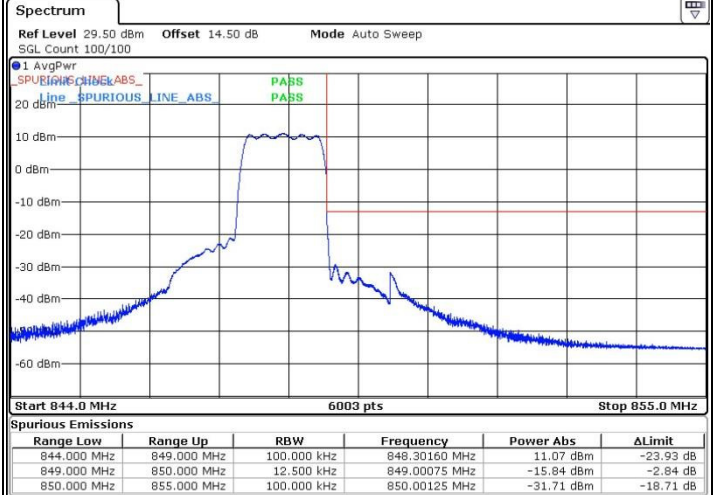


CDMA BC0 (RC1 SO55)

Lowest Band Edge

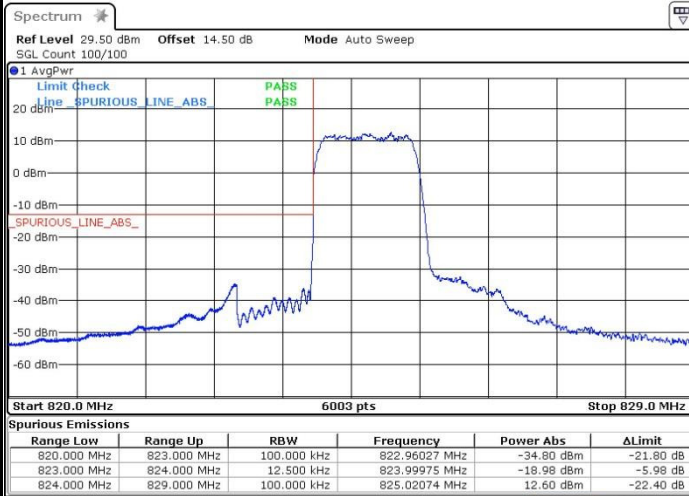


Highest Band Edge

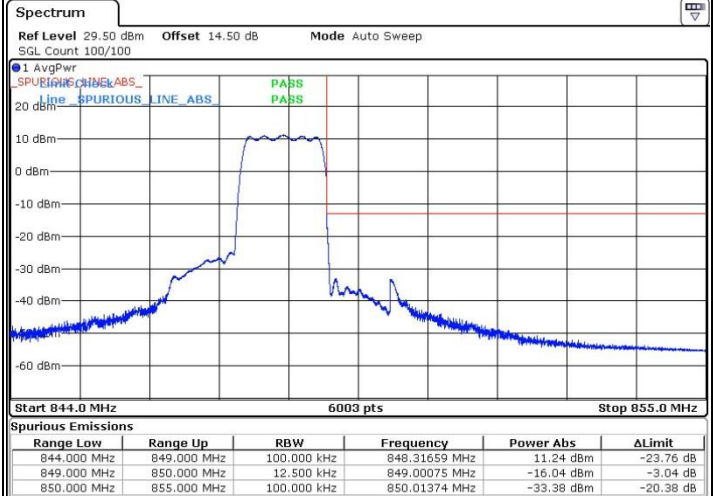


CDMA BC0 (RC3 SO32)

Lowest Band Edge



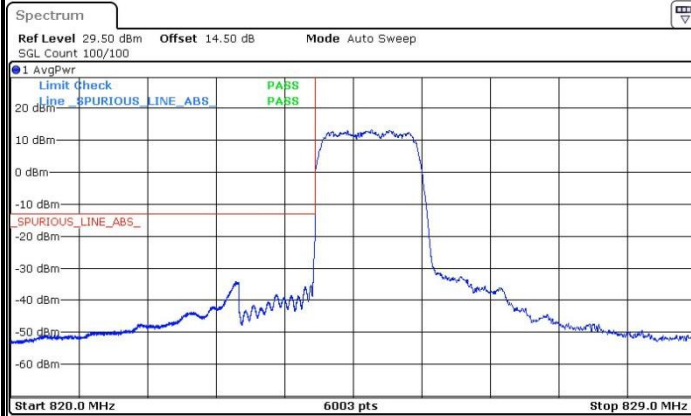
Highest Band Edge





CDMA BC0 (RC3 SO55)

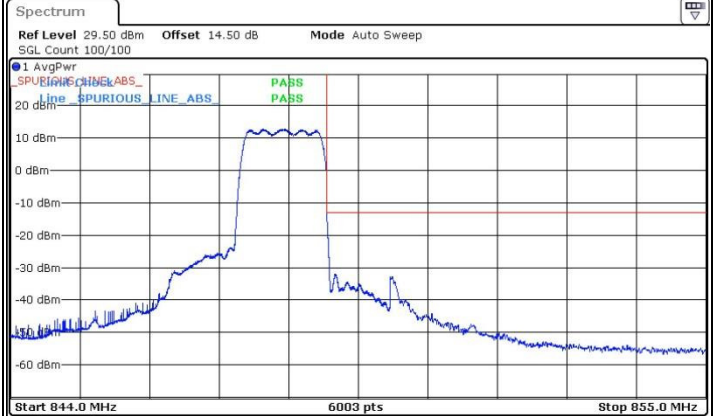
Lowest Band Edge



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
820.000 MHz	823.000 MHz	100.000 kHz	822.95577 MHz	-34.10 dBm	-21.10 dB
823.000 MHz	824.000 MHz	12.500 kHz	823.99975 MHz	-18.42 dBm	-5.42 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.74088 MHz	13.35 dBm	-21.65 dB

Date: 6 DEC.2016 20:21:40

Highest Band Edge



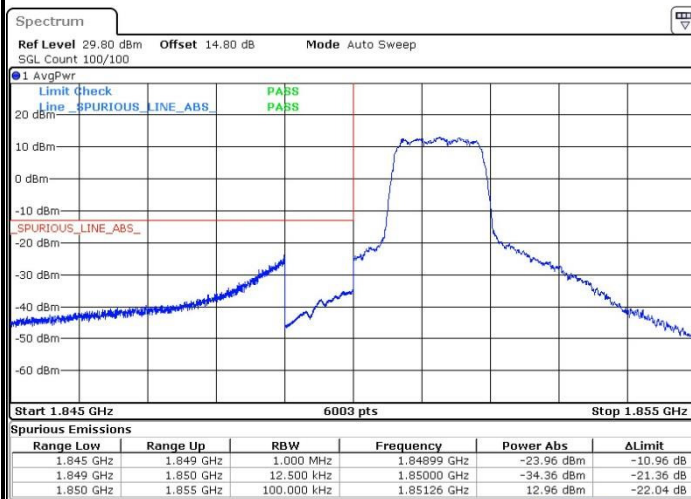
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.29910 MHz	12.82 dBm	-22.18 dB
849.000 MHz	850.000 MHz	12.500 kHz	849.00025 MHz	-14.35 dBm	-1.35 dB
850.000 MHz	855.000 MHz	100.000 kHz	850.00125 MHz	-32.88 dBm	-19.88 dB

Date: 6 DEC.2016 20:24:37



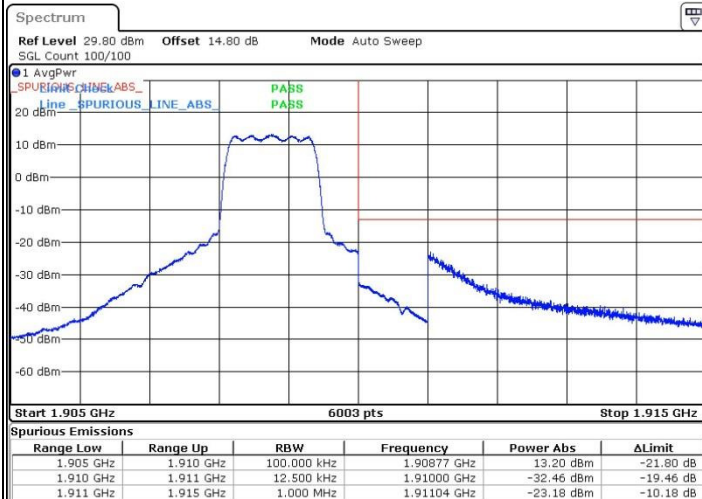
CDMA BC1 (RC1 SO55)

Lowest Band Edge



Date: 12 DEC 2016 14:17:35

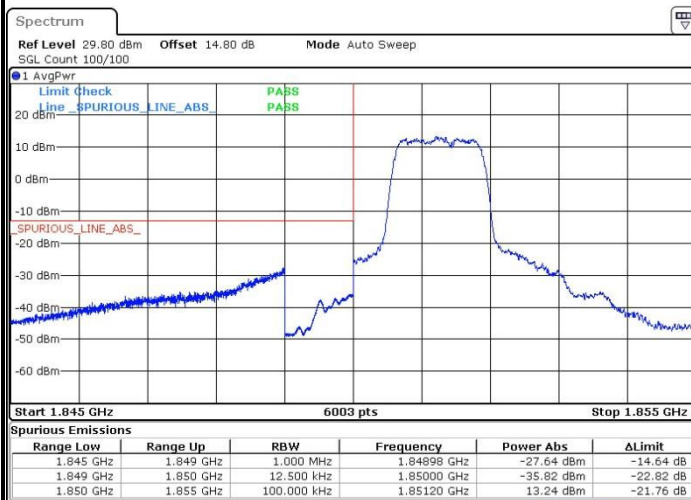
Highest Band Edge



Date: 12 DEC 2016 14:20:23

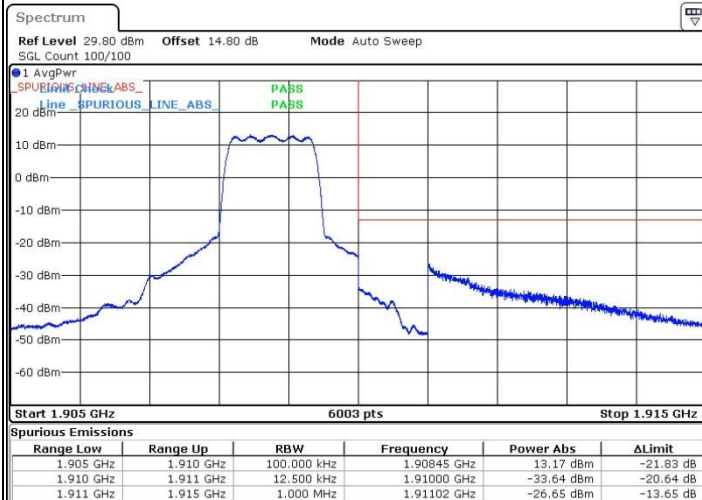
CDMA BC1 (RC3 SO32)

Lowest Band Edge



Date: 12 DEC 2016 14:03:53

Highest Band Edge

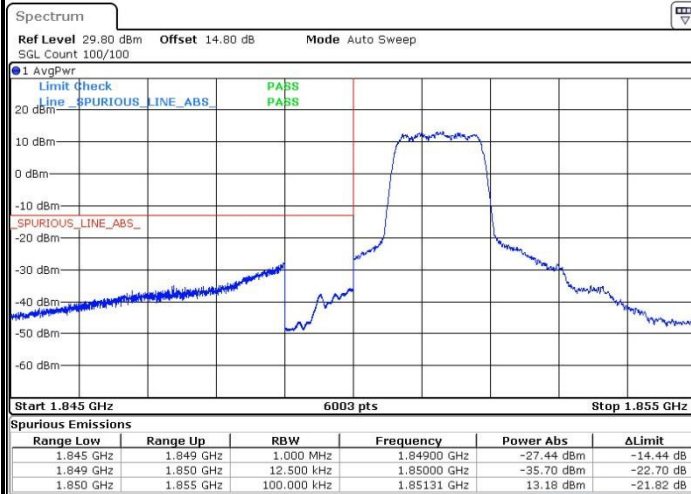


Date: 12 DEC 2016 14:11:54



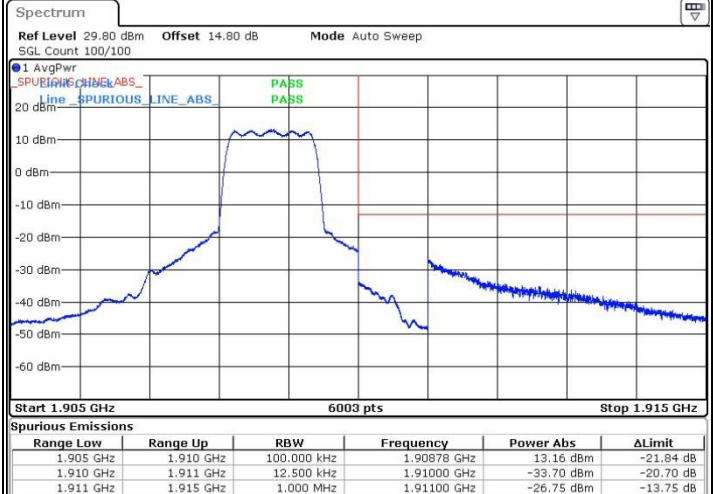
CDMA BC1 (RC3 SO55)

Lowest Band Edge



Date: 12 DEC 2016 14:33:53

Highest Band Edge



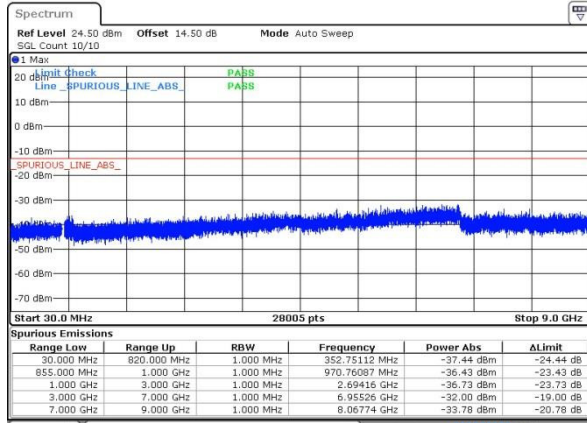
Date: 12 DEC 2016 14:36:47



Conducted Spurious Emission

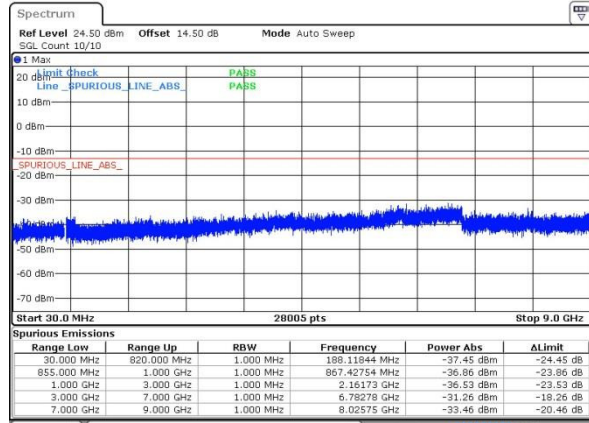
GSM850 (GSM)

Lowest Channel

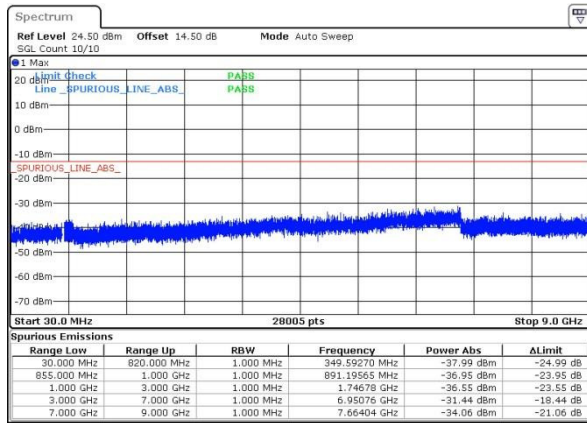


GSM850 (EDGE class 8)

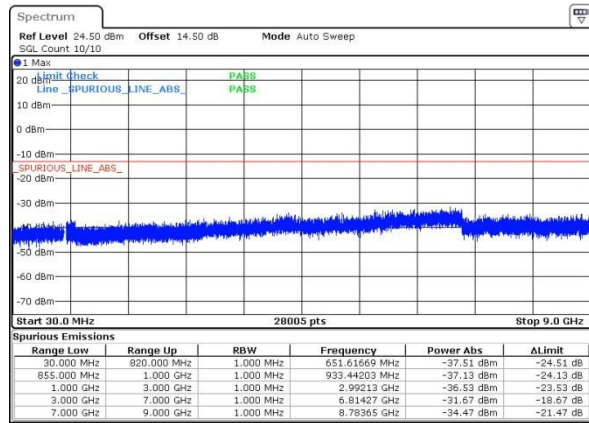
Lowest Channel



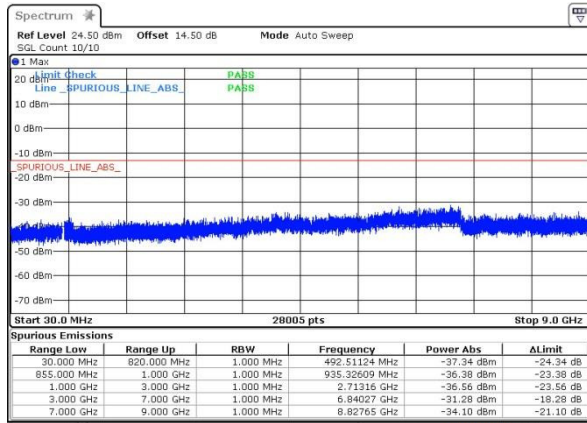
Middle Channel



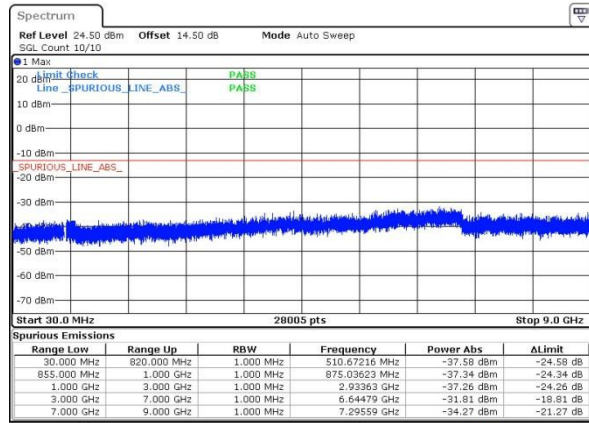
Middle Channel



Highest Channel



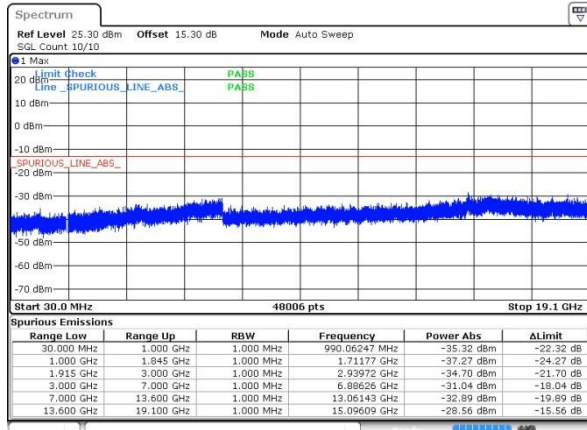
Highest Channel





GSM1900 (GSM)

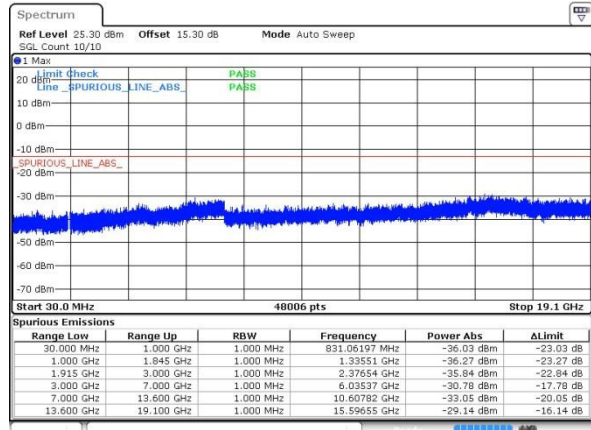
Lowest Channel



Date: 5 DEC 2016 23:32:38

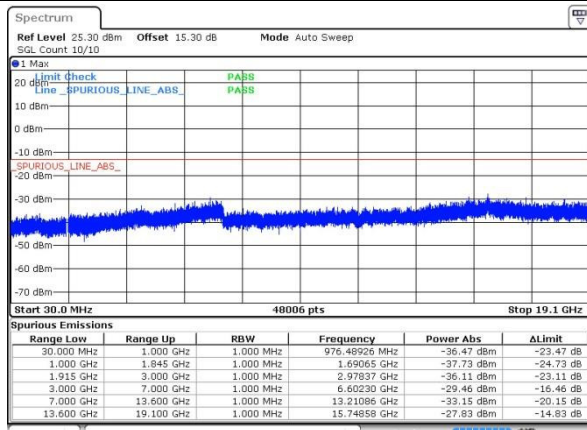
GSM1900 (EDGE class 8)

Lowest Channel



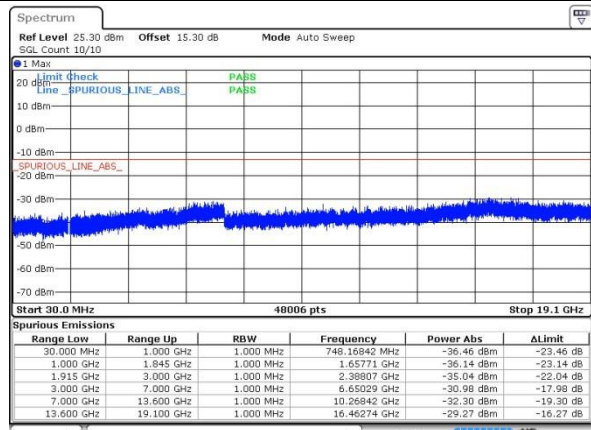
Date: 5 DEC 2016 23:59:03

Middle Channel



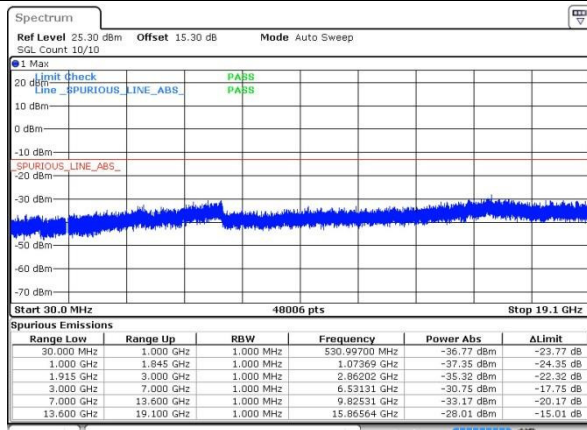
Date: 5 DEC 2016 23:36:38

Middle Channel



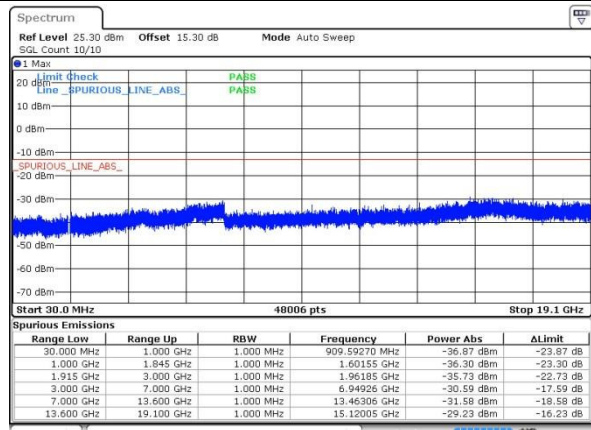
Date: 6 DEC 2016 00:00:27

Highest Channel



Date: 5 DEC 2016 23:38:05

Highest Channel

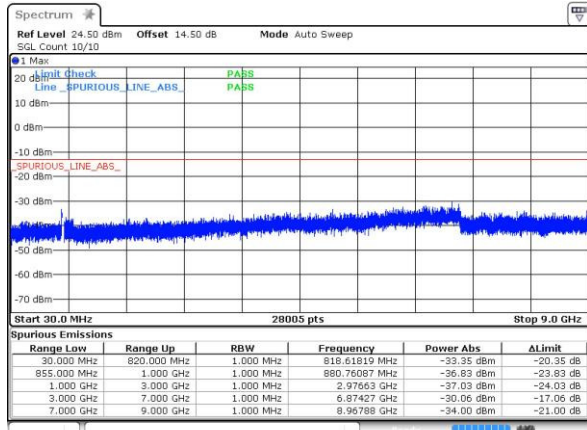


Date: 6 DEC 2016 00:01:47



WCDMA Band V (RMC 12.2Kbps)

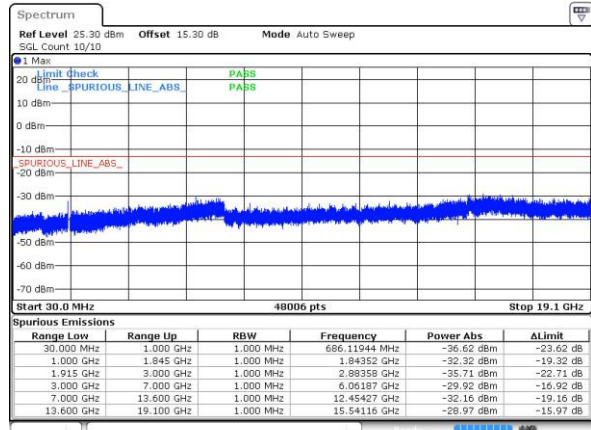
Lowest Channel



Date: 5 DEC 2016 22:25:53

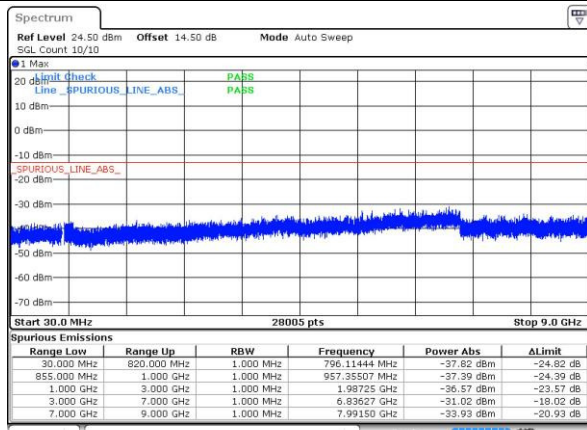
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



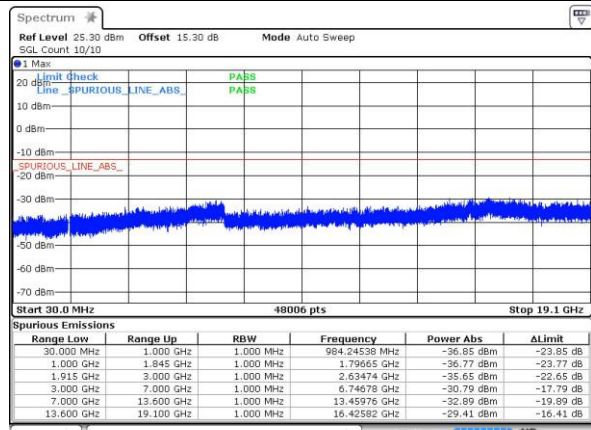
Date: 5 DEC 2016 22:49:08

Middle Channel



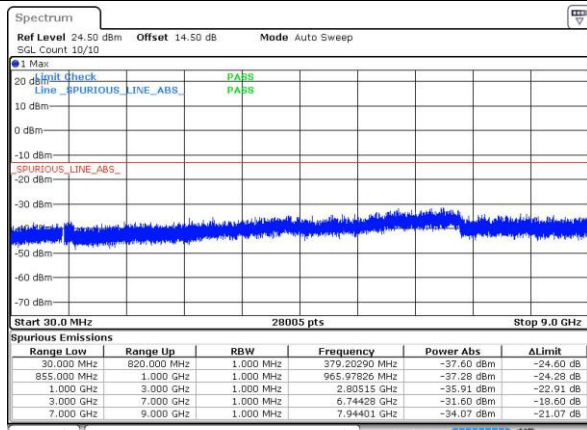
Date: 5 DEC 2016 22:27:15

Middle Channel



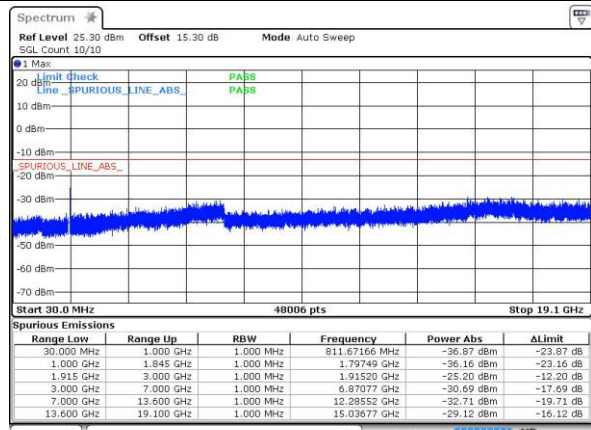
Date: 5 DEC 2016 22:50:33

Highest Channel



Date: 5 DEC 2016 22:28:37

Highest Channel

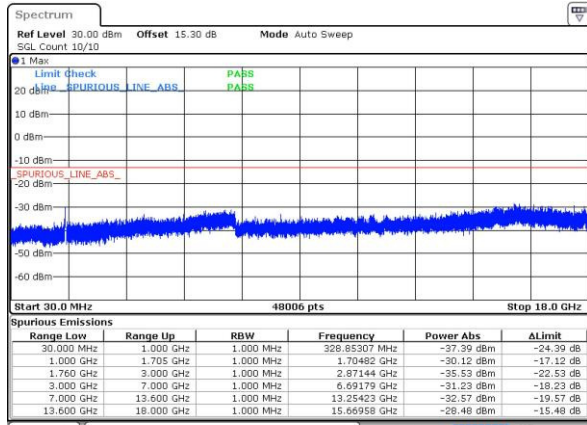


Date: 5 DEC 2016 22:51:55



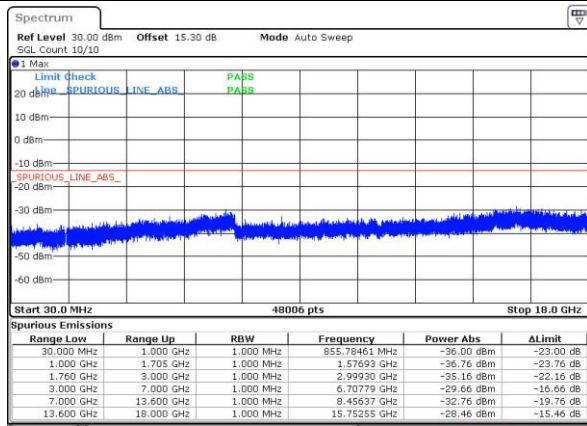
WCDMA Band IV (RMC 12.2Kbps)

Lowest Channel



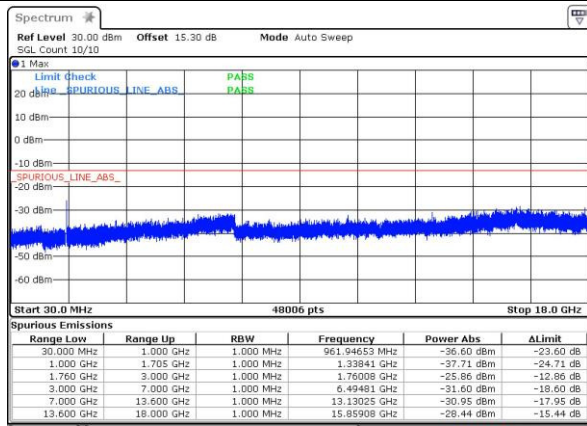
Date: 5 DEC 2016 23:12:55

Middle Channel



Date: 5 DEC 2016 23:14:21

Highest Channel

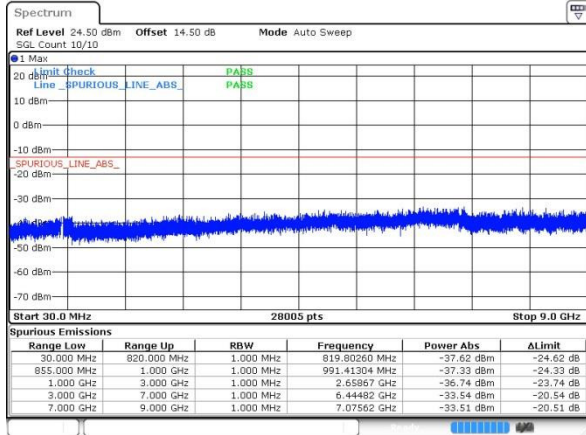


Date: 5 DEC 2016 23:15:42



CDMA BC0 (RC1 SO55)

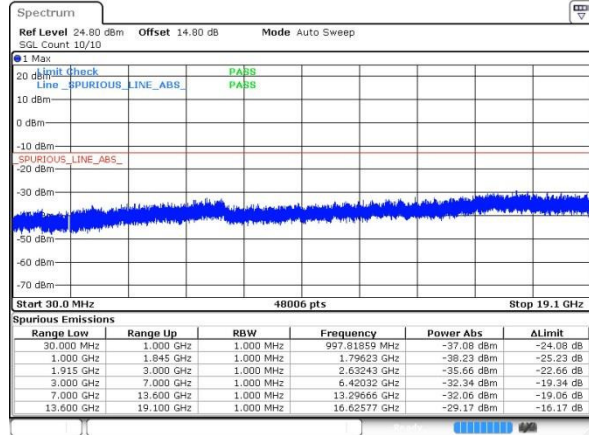
Lowest Channel



Date: 12 DEC 2016 13:33:56

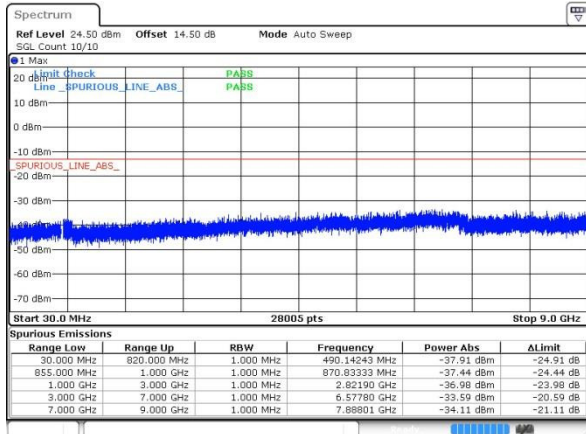
CDMA BC1 (RC1 SO55)

Lowest Channel



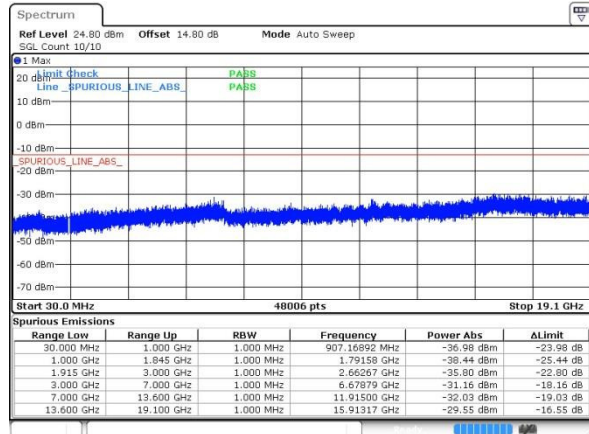
Date: 12 DEC 2016 14:43:04

Middle Channel



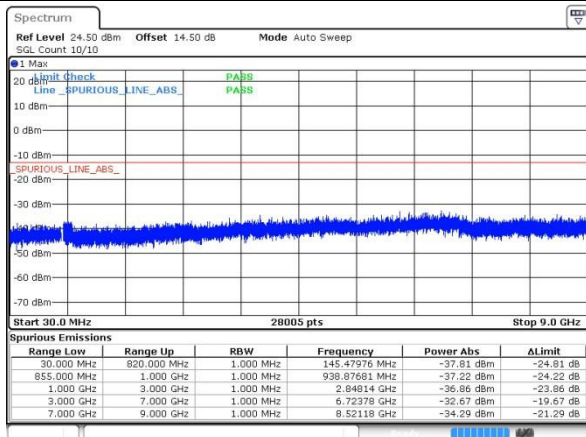
Date: 12 DEC 2016 13:35:25

Middle Channel



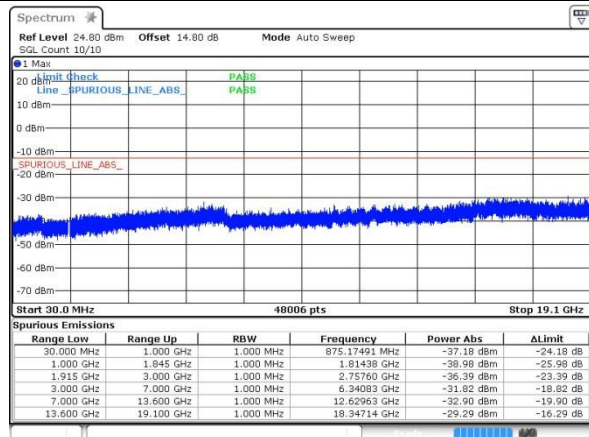
Date: 12 DEC 2016 14:44:44

Highest Channel



Date: 12 DEC 2016 13:36:51

Highest Channel



Date: 12 DEC 2016 14:46:12

**Frequency Stability**

Test Conditions	Middle Channel	GSM850 (GSM)	GSM850 (EDGE class 8)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)		Result
50	Normal Voltage	0.0036	0.0287	PASS
40	Normal Voltage	0.0024	0.0024	
30	Normal Voltage	0.0084	0.0359	
20(Ref.)	Normal Voltage	0.0000	0.0000	
10	Normal Voltage	0.0048	0.0191	
0	Normal Voltage	0.0048	0.0263	
-10	Normal Voltage	0.0072	0.0347	
-20	Normal Voltage	0.0012	0.0395	
-30	Normal Voltage	0.0036	0.0323	
20	Maximum Voltage	0.0000	0.0347	
20	Normal Voltage	0.0096	0.0311	
20	Battery End Point	0.0072	0.0215	

Test Conditions	Middle Channel	GSM1900 (GSM)	GSM1900 (EDGE class 8)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)		Result
50	Normal Voltage	0.0043	0.0181	PASS
40	Normal Voltage	0.0005	0.0191	
30	Normal Voltage	0.0191	0.0053	
20(Ref.)	Normal Voltage	0.0000	0.0000	
10	Normal Voltage	0.0027	0.0165	
0	Normal Voltage	0.0016	0.0027	
-10	Normal Voltage	0.0154	0.0197	
-20	Normal Voltage	0.0000	0.0021	
-30	Normal Voltage	0.0149	0.0218	
20	Maximum Voltage	0.0138	0.0181	
20	Normal Voltage	0.0128	0.0122	
20	Battery End Point	0.0048	0.0186	

Note:

1. Normal Voltage = 3.82V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage =4.35 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 V (RMC 12.2Kbps)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0012	PASS
40	Normal Voltage	0.0191	
30	Normal Voltage	0.0179	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0060	
0	Normal Voltage	0.0239	
-10	Normal Voltage	0.0215	
-20	Normal Voltage	0.0036	
-30	Normal Voltage	0.0155	
20	Maximum Voltage	0.0048	
20	Normal Voltage	0.0203	
20	Battery End Point	0.0143	

Test Conditions	Middle Channel	WCDMA Band II (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0048	PASS
40	Normal Voltage	0.0037	
30	Normal Voltage	0.0032	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0043	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0064	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0053	
20	Normal Voltage	0.0032	
20	Battery End Point	0.0016	

Note:

1. Normal Voltage = 3.82V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage =4.35 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	0.0121	PASS
40	Normal Voltage	0.0139	
30	Normal Voltage	0.0023	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0092	
0	Normal Voltage	0.0063	
-10	Normal Voltage	0.0029	
-20	Normal Voltage	0.0052	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0087	
20	Normal Voltage	0.0012	
20	Battery End Point	0.0081	

Note:

1. Normal Voltage = 3.82V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage =4.35 V
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 (1xRTT)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0263	PASS
40	Normal Voltage	0.0167	
30	Normal Voltage	0.0227	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0275	
0	Normal Voltage	0.0012	
-10	Normal Voltage	0.0036	
-20	Normal Voltage	0.0167	
-30	Normal Voltage	0.0036	
20	Maximum Voltage	0.0191	
20	Normal Voltage	0.0155	
20	Battery End Point	0.0060	

Test Conditions	Middle Channel	CDMA BC1 (1xRTT)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0016	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0048	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0021	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0112	
-20	Normal Voltage	0.0043	
-30	Normal Voltage	0.0128	
20	Maximum Voltage	0.0032	
20	Normal Voltage	0.0043	
20	Battery End Point	0.0096	

Note:

1. Normal Voltage = 3.82V ; Battery End Point (BEP) = 3.5V ; Maximum Voltage = 4.35 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

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)
Lowest	1648	-36.61	-13	-23.61	-43.28	-38.93	1.33	5.80	H
	2472	-38.55	-13	-25.55	-51.06	-41.72	1.58	6.90	H
	3294	-67.33	-13	-54.33	-76.54	-70.83	1.85	7.50	H
	1648	-39.23	-13	-26.23	-45.69	-41.55	1.33	5.80	V
	2472	-40.40	-13	-27.40	-52.02	-43.57	1.58	6.90	V
	3294	-68.21	-13	-55.21	-77.23	-71.71	1.85	7.50	V
Middle	1672	-44.31	-13	-31.31	-50.48	-46.63	1.33	5.80	H
	2508	-39.50	-13	-26.50	-51.92	-42.67	1.58	6.90	H
	3345	-68.67	-13	-55.67	-77.88	-72.17	1.85	7.50	H
	1672	-48.96	-13	-35.96	-54.4	-51.28	1.33	5.80	V
	2508	-40.31	-13	-27.31	-51.95	-43.48	1.58	6.90	V
	3345	-68.42	-13	-55.42	-77.44	-71.92	1.85	7.50	V
Highest	1698	-36.73	-13	-23.73	-43.40	-39.05	1.33	5.80	H
	2546	-40.09	-13	-27.09	-52.45	-43.26	1.58	6.90	H
	3396	-67.28	-13	-54.28	-76.49	-70.78	1.85	7.50	H
	1698	-42.80	-13	-29.80	-48.94	-45.12	1.33	5.80	V
	2546	-45.02	-13	-32.02	-55.98	-48.19	1.58	6.90	V
	3396	-67.94	-13	-54.94	-76.96	-71.44	1.85	7.50	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)
Lowest	1648	-56.30	-13	-43.30	-60.01	-58.62	1.33	5.80	H
	2472	-42.63	-13	-29.63	-54.57	-45.80	1.58	6.90	H
	3294	-67.46	-13	-54.46	-76.67	-70.96	1.85	7.50	H
	1648	-65.14	-13	-52.14	-67.01	-67.46	1.33	5.80	V
	2472	-47.89	-13	-34.89	-58.14	-51.06	1.58	6.90	V
	3300	-68.31	-13	-55.31	-77.33	-71.81	1.85	7.50	V
Middle	1672	-41.52	-13	-28.52	-47.93	-43.84	1.33	5.80	H
	2508	-46.11	-13	-33.11	-57.43	-49.28	1.58	6.90	H
	3345	-67.43	-13	-54.43	-76.64	-70.93	1.85	7.50	H
	1672	-45.31	-13	-32.31	-51.36	-47.63	1.33	5.80	V
	2508	-51.31	-13	-38.31	-60.33	-54.48	1.58	6.90	V
	3345	-68.82	-13	-55.82	-77.84	-72.32	1.85	7.50	V
Highest	1698	-39.76	-13	-26.76	-46.23	-42.08	1.33	5.80	H
	2546	-37.70	-13	-24.70	-50.31	-40.87	1.58	6.90	H
	3396	-67.74	-13	-54.74	-76.95	-71.24	1.85	7.50	H
	1698	-48.55	-13	-35.55	-54.06	-50.87	1.33	5.80	V
	2546	-50.25	-13	-37.25	-59.79	-53.42	1.58	6.90	V
	3396	-67.73	-13	-54.73	-76.75	-71.23	1.85	7.50	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)
Lowest	3702	-61.94	-13	-48.94	-76.18	-63.65	5.08	6.80	H
	5550	-53.10	-13	-40.10	-69.90	-54.77	8.03	9.70	H
	7400.8	-56.10	-13	-43.10	-77.40	-58.48	9.43	11.81	H
	3702	-60.65	-13	-47.65	-73.08	-62.36	5.08	6.80	V
	5550	-47.36	-13	-34.36	-64.45	-49.03	8.03	9.70	V
	7400.8	-56.31	-13	-43.31	-77.45	-58.69	9.43	11.81	V
Middle	3762	-61.78	-13	-48.78	-76.02	-63.49	5.08	6.80	H
	5640	-57.43	-13	-44.43	-74.23	-59.10	8.03	9.70	H
	7520	-56.59	-13	-43.59	-77.89	-58.97	9.43	11.81	H
	3762	-63.20	-13	-50.20	-75.63	-64.91	5.08	6.80	V
	5640	-49.92	-13	-36.92	-67.01	-51.59	8.03	9.70	V
	7518	-56.13	-13	-43.13	-77.27	-58.51	9.43	11.81	V
Highest	3819	-56.53	-13	-43.53	-70.77	-58.24	5.08	6.80	H
	5730	-48.14	-13	-35.14	-64.94	-49.81	8.03	9.70	H
	7638	-50.45	-13	-37.45	-71.75	-52.83	9.43	11.81	H
	3816	-58.33	-13	-45.33	-70.76	-60.04	5.08	6.80	V
	5730	-45.60	-13	-32.60	-62.69	-47.27	8.03	9.70	V
	7638	-50.69	-13	-37.69	-71.83	-53.07	9.43	11.81	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)
Lowest	3700	-55.89	-13	-42.89	-70.13	-57.60	5.08	6.80	H
	5550	-49.56	-13	-36.56	-66.36	-51.23	8.03	9.70	H
	7400	-50.62	-13	-37.62	-71.92	-53.00	9.43	11.81	H
	3700	-55.97	-13	-42.97	-68.4	-57.68	5.08	6.80	V
	5550	-43.12	-13	-30.12	-60.21	-44.79	8.03	9.70	V
	7398	-49.44	-13	-36.44	-70.58	-51.82	9.43	11.81	V
Middle	3762	-56.39	-13	-43.39	-70.63	-58.10	5.08	6.80	H
	5640	-51.79	-13	-38.79	-68.59	-53.46	8.03	9.70	H
	7518	-50.63	-13	-37.63	-71.93	-53.01	9.43	11.81	H
	3760	-58.28	-13	-45.28	-70.71	-59.99	5.08	6.80	V
	5640	-45.17	-13	-32.17	-62.26	-46.84	8.03	9.70	V
	7518	-50.97	-13	-37.97	-72.11	-53.35	9.43	11.81	V
Highest	3822	-56.05	-13	-43.05	-70.29	-57.76	5.08	6.80	H
	5730	-52.71	-13	-39.71	-69.51	-54.38	8.03	9.70	H
	7638	-49.79	-13	-36.79	-71.09	-52.17	9.43	11.81	H
	3822	-57.80	-13	-44.80	-70.23	-59.51	5.08	6.80	V
	5730	-49.22	-13	-36.22	-66.31	-50.89	8.03	9.70	V
	7638	-50.13	-13	-37.13	-71.27	-52.51	9.43	11.81	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)
Lowest	1650	-55.12	-13	-42.12	-59.20	-57.44	1.33	5.80	H
	2476	-57.84	-13	-44.84	-67.19	-61.01	1.58	6.90	H
	3306	-68.23	-13	-55.23	-77.44	-71.73	1.85	7.50	H
	1654	-62.17	-13	-49.17	-64.04	-64.49	1.33	5.80	V
	2482	-58.33	-13	-45.33	-66.3	-61.50	1.58	6.90	V
	3306	-67.73	-13	-54.73	-76.75	-71.23	1.85	7.50	V
Middle	1672	-66.87	-13	-53.87	-69.47	-69.19	1.33	5.80	H
	2506	-55.59	-13	-42.59	-64.94	-58.76	1.58	6.90	H
	3348	-67.84	-13	-54.84	-77.05	-71.34	1.85	7.50	H
	1672	-68.52	-13	-55.52	-70.39	-70.84	1.33	5.80	V
	2506	-56.14	-13	-43.14	-64.11	-59.31	1.58	6.90	V
	3348	-68.05	-13	-55.05	-77.07	-71.55	1.85	7.50	V
Highest	1694	-68.72	-13	-55.72	-71.32	-71.04	1.33	5.80	H
	2542	-56.14	-13	-43.14	-65.49	-59.31	1.58	6.90	H
	3384	-68.05	-13	-55.05	-77.26	-71.55	1.85	7.50	H
	1694	-69.52	-13	-56.52	-71.39	-71.84	1.33	5.80	V
	2536	-56.69	-13	-43.69	-64.66	-59.86	1.58	6.90	V
	3384	-68.15	-13	-55.15	-77.17	-71.65	1.85	7.50	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)
Lowest	3702	-56.88	-13	-43.88	-71.12	-58.59	5.08	6.80	H
	5557	-55.33	-13	-42.33	-72.13	-57.00	8.03	9.70	H
	7408	-50.99	-13	-37.99	-72.29	-53.37	9.43	11.81	H
	3704	-59.00	-13	-46.00	-71.43	-60.71	5.08	6.80	V
	5557	-54.57	-13	-41.57	-71.66	-56.24	8.03	9.70	V
	7410	-51.46	-13	-38.46	-72.6	-53.84	9.43	11.81	V
Middle	3762	-56.85	-13	-43.85	-71.09	-58.56	5.08	6.80	H
	5640	-55.11	-13	-42.11	-71.91	-56.78	8.03	9.70	H
	7520	-50.81	-13	-37.81	-72.11	-53.19	9.43	11.81	H
	3760	-58.47	-13	-45.47	-70.9	-60.18	5.08	6.80	V
	5640	-52.69	-13	-39.69	-69.78	-54.36	8.03	9.70	V
	7518	-50.69	-13	-37.69	-71.83	-53.07	9.43	11.81	V
Highest	3816	-56.46	-13	-43.46	-70.70	-58.17	5.08	6.80	H
	5722	-55.15	-13	-42.15	-71.95	-56.82	8.03	9.70	H
	7630	-50.92	-13	-37.92	-72.22	-53.30	9.43	11.81	H
	3815	-57.55	-13	-44.55	-69.98	-59.26	5.08	6.80	V
	5724	-55.48	-13	-42.48	-72.57	-57.15	8.03	9.70	V
	7632	-51.25	-13	-38.25	-72.39	-53.63	9.43	11.81	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)
Lowest	3426	-68.11	-13	-55.11	-77.01	-72.08	4.87	8.84	H
	5136	-65.31	-13	-52.31	-76.24	-66.75	7.70	9.14	H
	6852	-59.39	-13	-46.39	-77.86	-61.07	8.98	10.66	H
	3426	-64.60	-13	-51.60	-76.22	-68.57	4.87	8.84	V
	5136	-60.22	-13	-47.22	-74.27	-61.66	7.70	9.14	V
	6852	-60.03	-13	-47.03	-78.05	-61.71	8.98	10.66	V
Middle	3468	-68.19	-13	-55.19	-77.09	-72.16	4.87	8.84	H
	5196	-65.73	-13	-52.73	-76.66	-67.17	7.70	9.14	H
	6930	-59.55	-13	-46.55	-78.02	-61.23	8.98	10.66	H
	3468	-65.38	-13	-52.38	-77	-69.35	4.87	8.84	V
	5196	-59.49	-13	-46.49	-73.54	-60.93	7.70	9.14	V
	6930	-59.92	-13	-46.92	-77.94	-61.60	8.98	10.66	V
Highest	3504	-67.77	-13	-54.77	-76.67	-71.74	4.87	8.84	H
	5256	-65.86	-13	-52.86	-76.79	-67.30	7.70	9.14	H
	7008	-59.80	-13	-46.80	-78.27	-61.48	8.98	10.66	H
	3504	-65.58	-13	-52.58	-77.2	-69.55	4.87	8.84	V
	5256	-58.40	-13	-45.40	-72.45	-59.84	7.70	9.14	V
	7008	-60.20	-13	-47.20	-78.22	-61.88	8.98	10.66	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)
Lowest	1650	-68.46	-13	-55.46	-71.06	-70.78	1.33	5.80	H
	2474	-54.75	-13	-41.75	-64.10	-57.92	1.58	6.90	H
	3297	-66.30	-13	-53.30	-75.51	-69.80	1.85	7.50	H
	1650	-67.94	-13	-54.94	-69.81	-70.26	1.33	5.80	V
	2474	-54.47	-13	-41.47	-62.44	-57.64	1.58	6.90	V
	3300	-67.14	-13	-54.14	-76.16	-70.64	1.85	7.50	V
Middle	1672	-64.95	-13	-51.95	-67.55	-67.27	1.33	5.80	H
	2510	-59.15	-13	-46.15	-68.50	-62.32	1.58	6.90	H
	3345	-66.47	-13	-53.47	-75.68	-69.97	1.85	7.50	H
	1672	-68.92	-13	-55.92	-70.79	-71.24	1.33	5.80	V
	2510	-58.70	-13	-45.70	-66.67	-61.87	1.58	6.90	V
	3345	-66.68	-13	-53.68	-75.7	-70.18	1.85	7.50	V
Highest	1696	-63.96	-13	-50.96	-66.56	-66.28	1.33	5.80	H
	2544	-56.22	-13	-43.22	-65.57	-59.39	1.58	6.90	H
	3393	-67.26	-13	-54.26	-76.47	-70.76	1.85	7.50	H
	1696	-69.56	-13	-56.56	-71.43	-71.88	1.33	5.80	V
	2544	-60.62	-13	-47.62	-68.59	-63.79	1.58	6.90	V
	3393	-66.60	-13	-53.60	-75.62	-70.10	1.85	7.50	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)
Lowest	3702	-62.01	-13	-49.01	-76.25	-63.72	5.08	6.80	H
	5556	-60.96	-13	-47.96	-77.76	-62.63	8.03	9.70	H
	7404	-56.69	-13	-43.69	-77.99	-59.07	9.43	11.81	H
	3702	-64.67	-13	-51.67	-77.1	-66.38	5.08	6.80	V
	5556	-57.71	-13	-44.71	-74.8	-59.38	8.03	9.70	V
	7404	-56.92	-13	-43.92	-78.06	-59.30	9.43	11.81	V
Middle	3762	-62.18	-13	-49.18	-76.42	-63.89	5.08	6.80	H
	5640	-60.32	-13	-47.32	-77.12	-61.99	8.03	9.70	H
	7518	-55.77	-13	-42.77	-77.07	-58.15	9.43	11.81	H
	3762	-63.94	-13	-50.94	-76.37	-65.65	5.08	6.80	V
	5640	-58.70	-13	-45.70	-75.79	-60.37	8.03	9.70	V
	7518	-56.87	-13	-43.87	-78.01	-59.25	9.43	11.81	V
Highest	3816	-62.27	-13	-49.27	-76.51	-63.98	5.08	6.80	H
	5724	-60.09	-13	-47.09	-76.89	-61.76	8.03	9.70	H
	7632	-56.13	-13	-43.13	-77.43	-58.51	9.43	11.81	H
	3816	-63.27	-13	-50.27	-75.7	-64.98	5.08	6.80	V
	5724	-58.79	-13	-45.79	-75.88	-60.46	8.03	9.70	V
	7632	-56.02	-13	-43.02	-77.16	-58.40	9.43	11.81	V

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