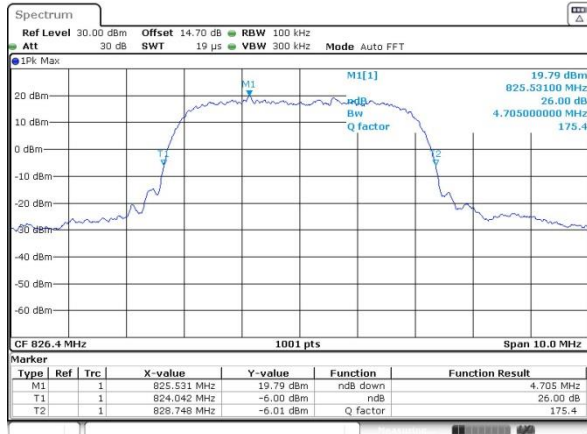




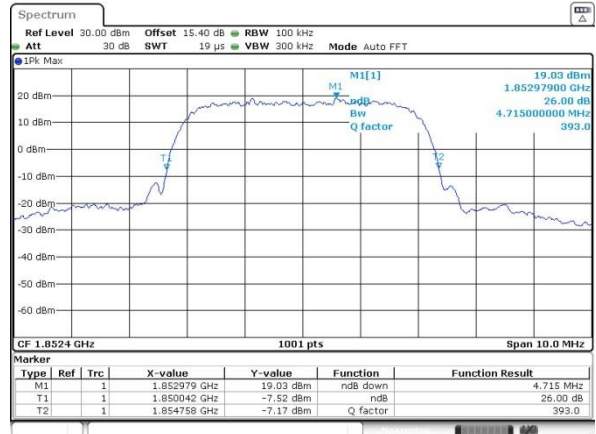
WCDMA Band V (RMC 12.2Kbps)

Lowest Channel

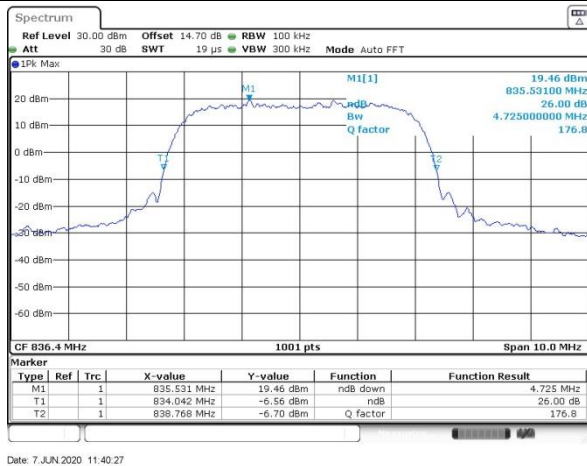


WCDMA Band II (RMC 12.2Kbps)

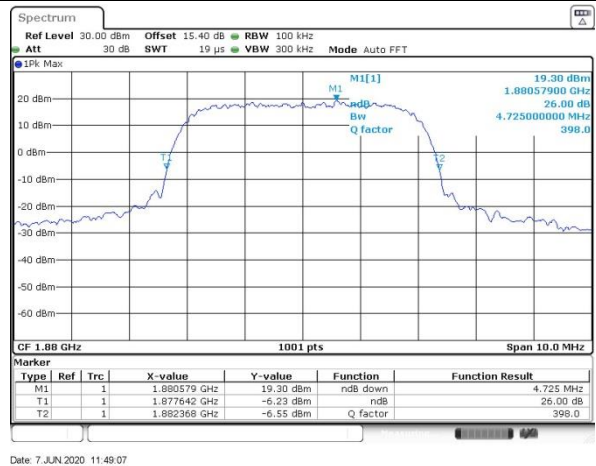
Lowest Channel



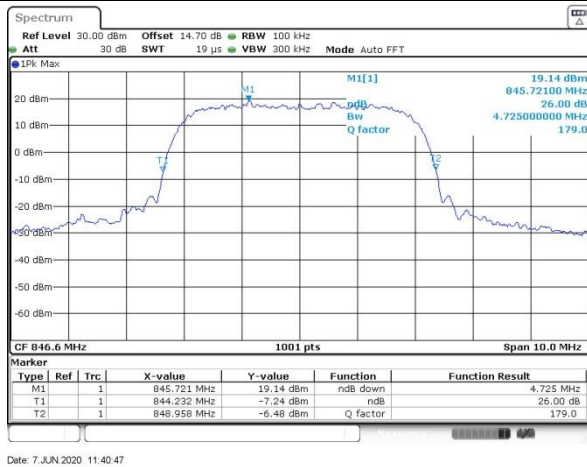
Middle Channel



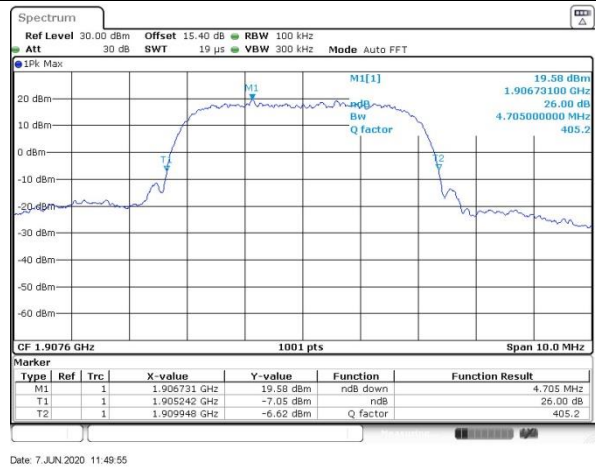
Middle Channel



Highest Channel



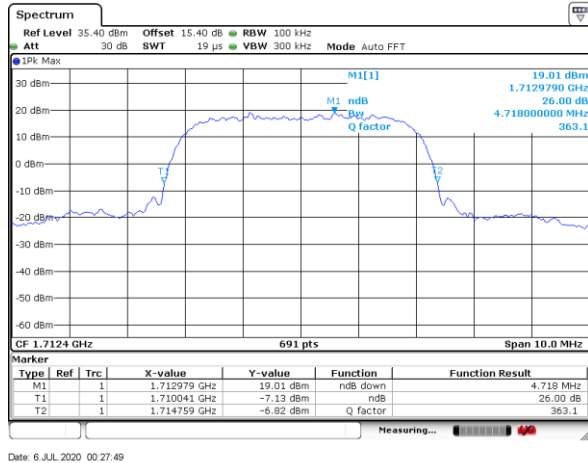
Highest Channel



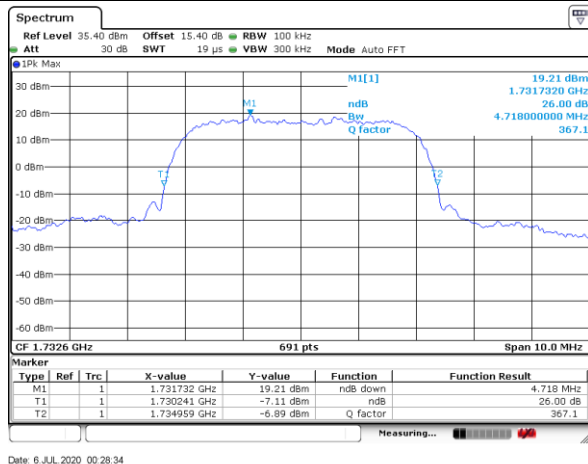


WCDMA Band IV (RMC 12.2Kbps)

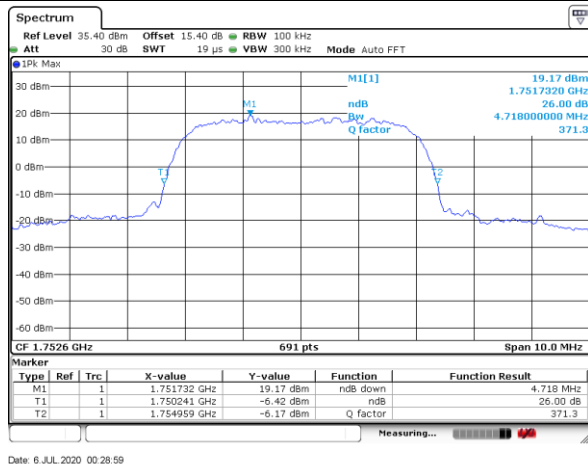
Lowest Channel



Middle Channel



Highest Channel





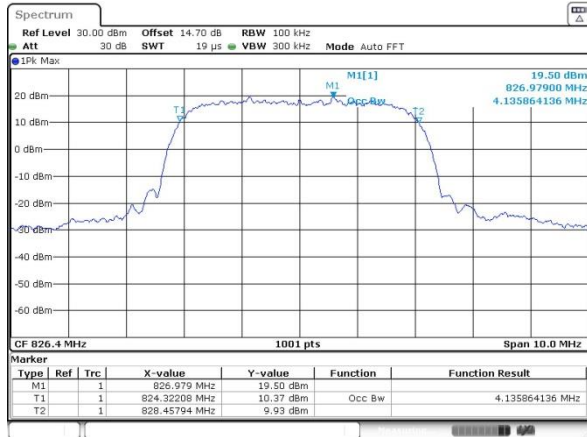
Occupied Bandwidth

Mode	WCDMA Band V	WCDMA Band II	WCDMA Band IV
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	RMC 12.2Kbps
Lowest CH	4.136	4.126	4.14
Middle CH	4.126	4.126	4.14
Highest CH	4.136	4.136	4.15



WCDMA Band V (RMC 12.2Kbps)

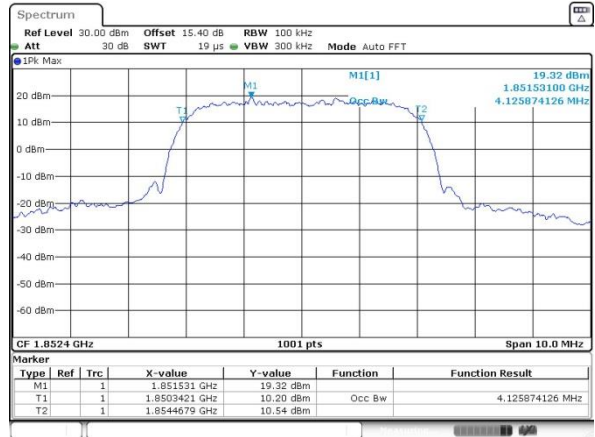
Lowest Channel



Date: 7 JUN 2020 11:42:36

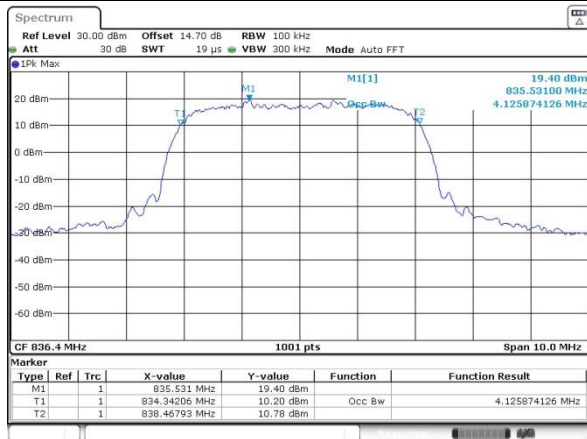
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



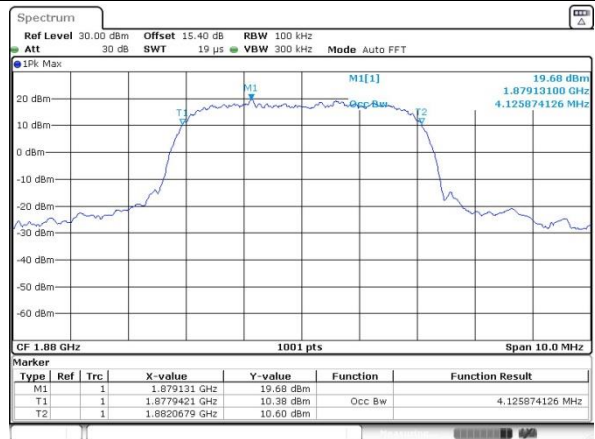
Date: 7 JUN 2020 11:51:54

Middle Channel



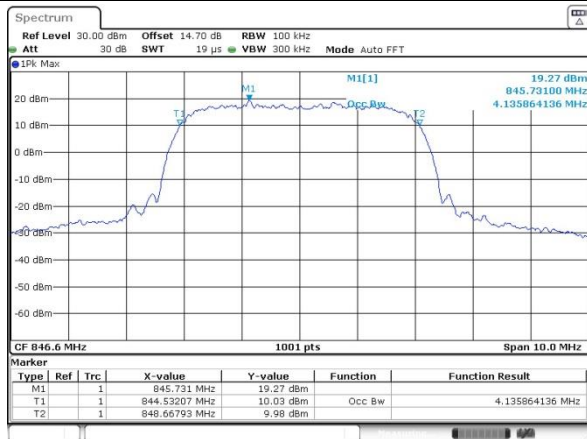
Date: 7 JUN 2020 11:42:55

Middle Channel



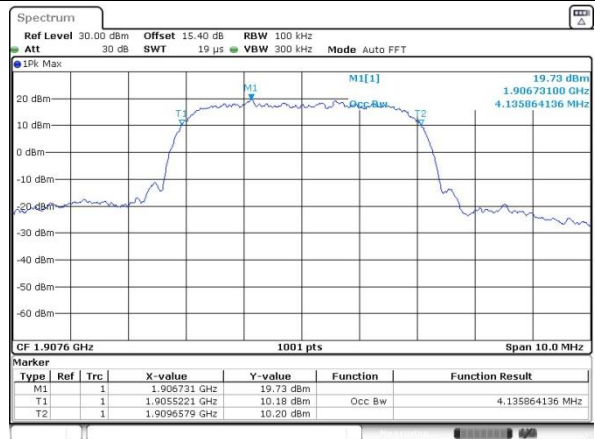
Date: 7 JUN 2020 11:52:14

Highest Channel



Date: 7 JUN 2020 11:43:17

Highest Channel

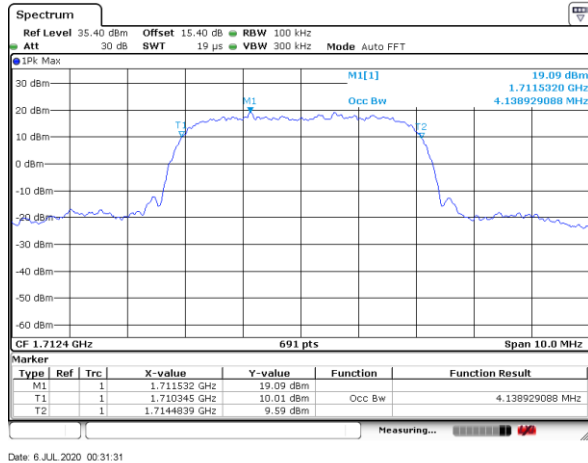


Date: 7 JUN 2020 11:52:33

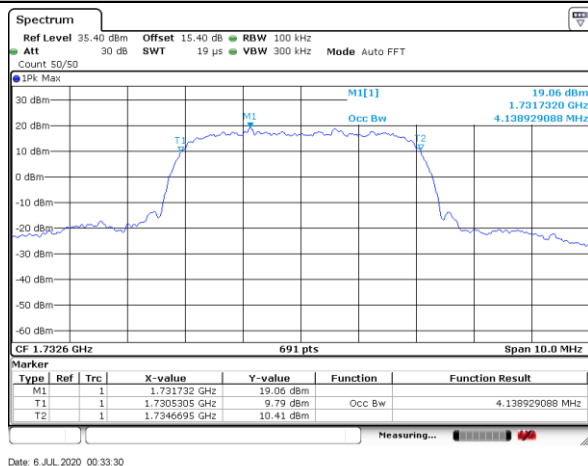


WCDMA Band IV (RMC 12.2Kbps)

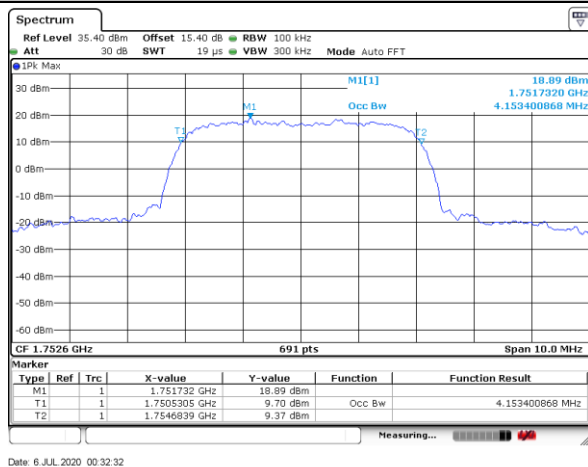
Lowest Channel



Middle Channel



Highest Channel





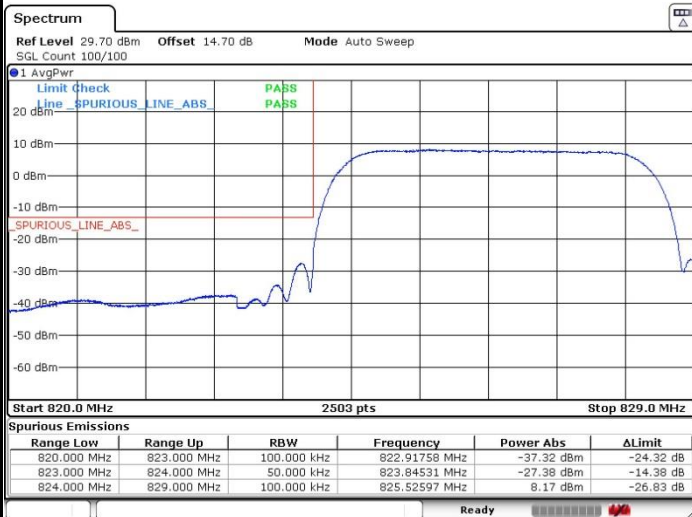
Conducted Band Edge



WCDMA Band V (RMC 12.2Kbps)

Lowest Band Edge

Highest Band Edge



Date: 7 JUN 2020 11:44:41



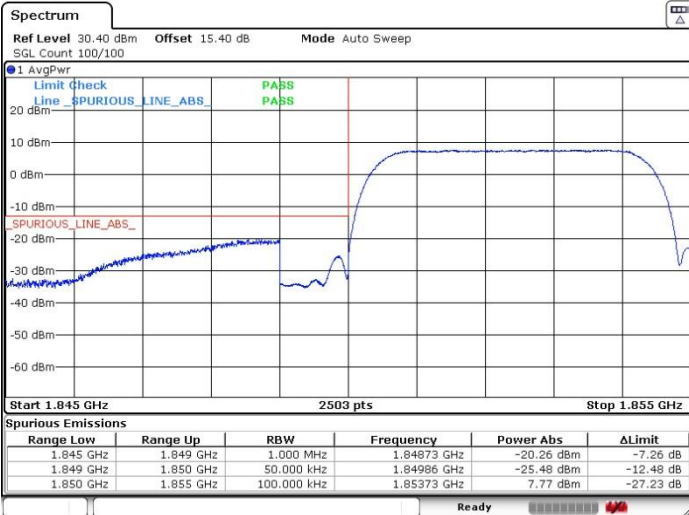
Date: 7 JUN 2020 11:45:53



WCDMA Band II (RMC 12.2Kbps)

Lowest Band Edge

Highest Band Edge



Date: 7 JUN 2020 11:54:44

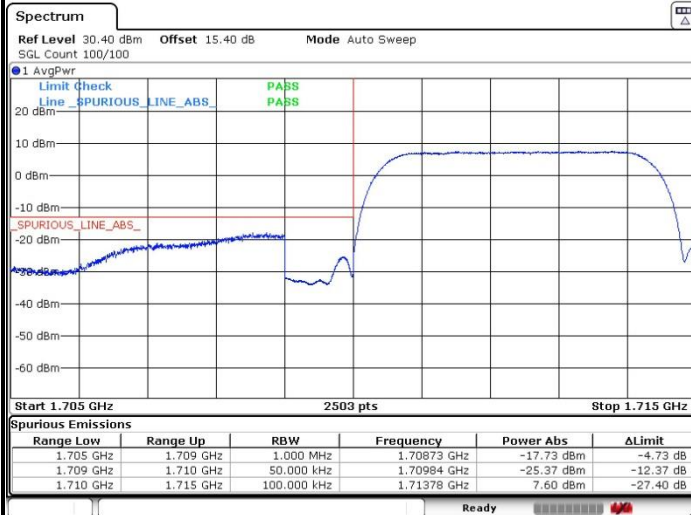


Date: 7 JUN 2020 11:53:34



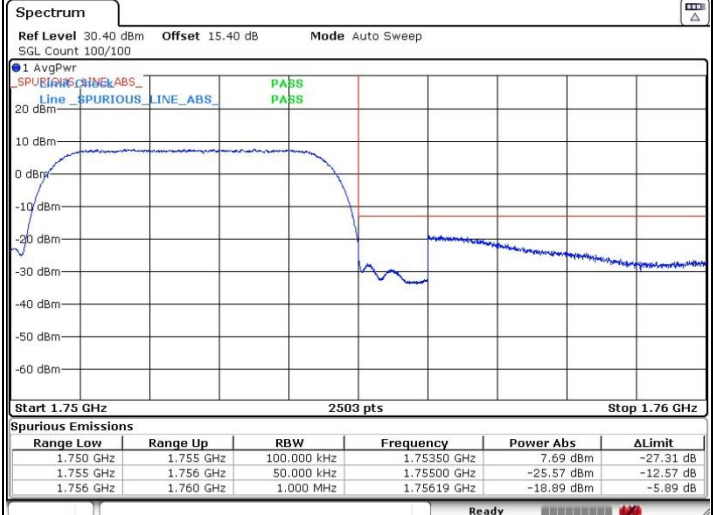
WCDMA Band IV (RMC 12.2Kbps)

Lowest Band Edge



Date: 6 JUL 2020 00:38:45

Highest Band Edge



Date: 6 JUL 2020 00:39:29

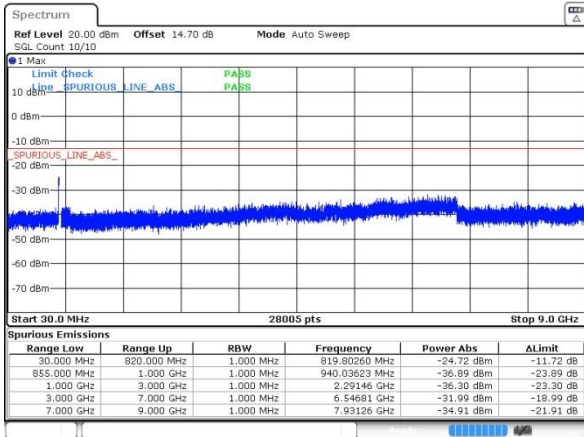


Conducted Spurious Emission



WCDMA Band V (RMC 12.2Kbps)

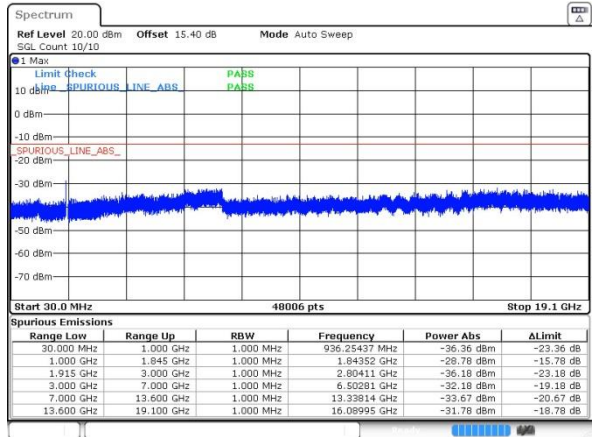
Lowest Channel



Date: 7 JUN 2020 11:46:14

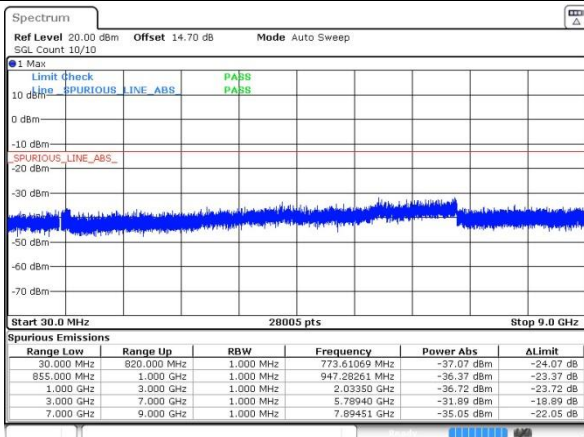
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



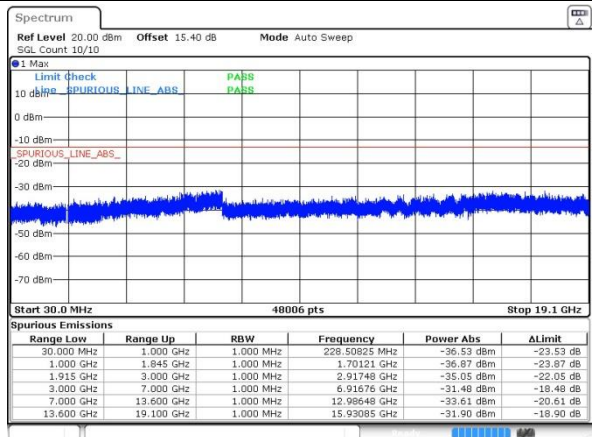
Date: 7 JUN 2020 11:55:05

Middle Channel



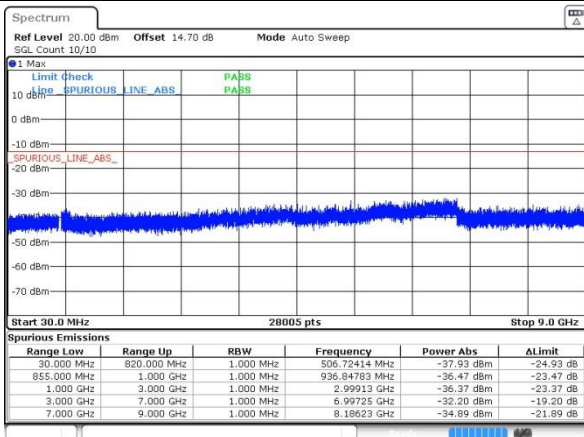
Date: 7 JUN 2020 11:46:20

Middle Channel



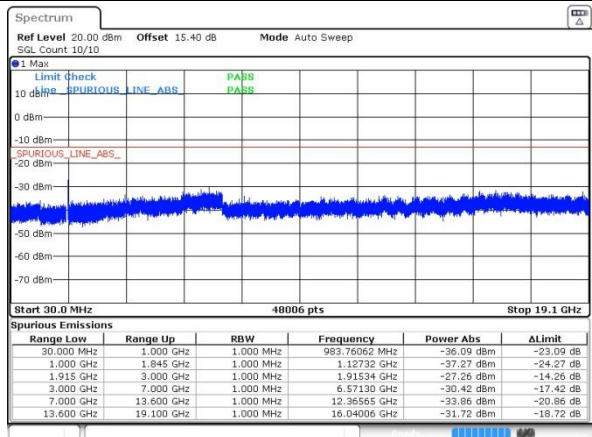
Date: 7 JUN 2020 11:55:12

Highest Channel



Date: 7 JUN 2020 11:46:26

Highest Channel

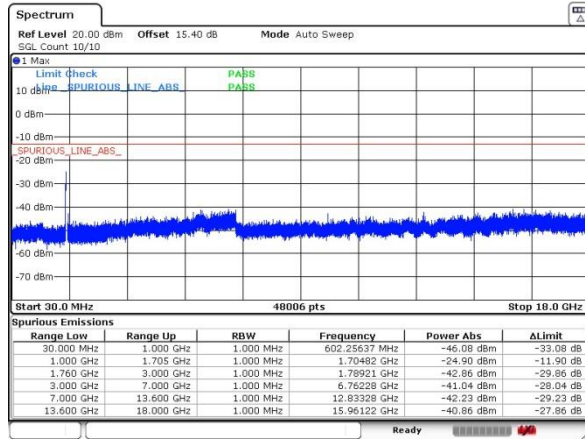


Date: 7 JUN 2020 11:55:19



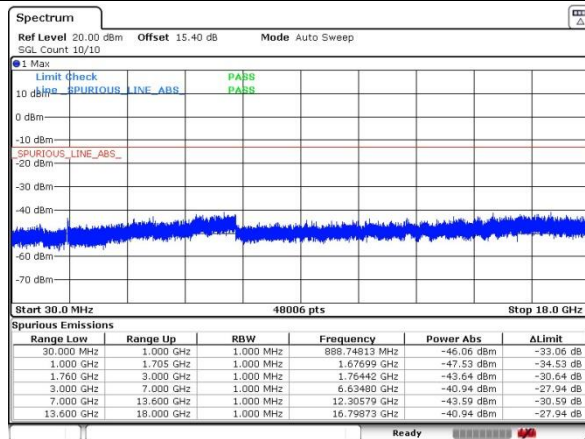
WCDMA Band IV (RMC 12.2Kbps)

Lowest Channel



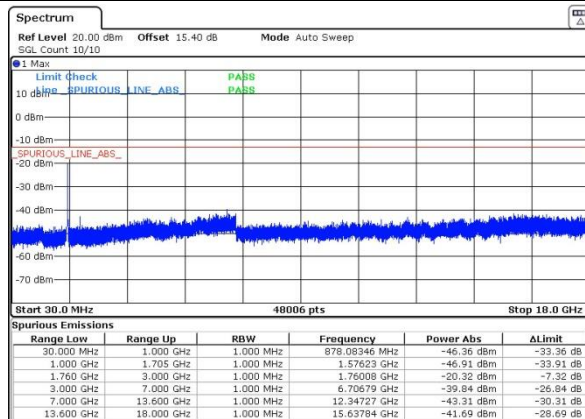
Date: 6 JUL 2020 00:38:03

Middle Channel



Date: 6 JUL 2020 00:37:48

Highest Channel



Date: 6 JUL 2020 00:37:33

**Frequency Stability**

Test Conditions	Middle Channel	WCDMA Band V (RMC 12.2KbpsRMC 12.2Kbps)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0060	PASS
40	Normal Voltage	0.0355	
30	Normal Voltage	0.0442	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0072	
0	Normal Voltage	0.0395	
-10	Normal Voltage	0.0058	
-20	Normal Voltage	0.0167	
-30	Normal Voltage	0.0371	
20	Maximum Voltage	0.0442	
20	Normal Voltage	0.0155	
20	Battery End Point	0.0032	

Test Conditions	Middle Channel	WCDMA Band II (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0186	PASS
40	Normal Voltage	0.0128	
30	Normal Voltage	0.0165	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0167	
0	Normal Voltage	0.0165	
-10	Normal Voltage	0.0239	
-20	Normal Voltage	0.0005	
-30	Normal Voltage	0.0127	
20	Maximum Voltage	0.0165	
20	Normal Voltage	0.0175	
20	Battery End Point	0.0037	



Test Conditions	Middle Channel	WCDMA Band IV (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0069	PASS
40	Normal Voltage	0.0101	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0050	
-10	Normal Voltage	0.0150	
-20	Normal Voltage	0.0127	
-30	Normal Voltage	0.0092	
20	Maximum Voltage	0.0082	
20	Normal Voltage	0.0076	
20	Battery End Point	0.0107	

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	0.0017	
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	0.0035	
20	Normal Voltage	0.0133	
20	Battery End Point	0.0029	

Note:

1. Normal Voltage = 3.8V ; Battery End Point (BEP) =3.4V. ; Maximum Voltage =4.45V
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 Rev. A	1xRTT Rev. A	Result
Lowest CH	3.80	4.41	PASS
Middle CH	3.80	4.12	
Highest CH	3.83	4.12	



CDMA BC0 (1xRTT Rev. A)

Lowest Channel



Date: 2.JUL.2020 22:16:36

CDMA BC1 (1xRTT Rev. A)

Lowest Channel



Date: 2.JUL.2020 23:02:11

Middle Channel



Date: 2.JUL.2020 22:16:45

Middle Channel



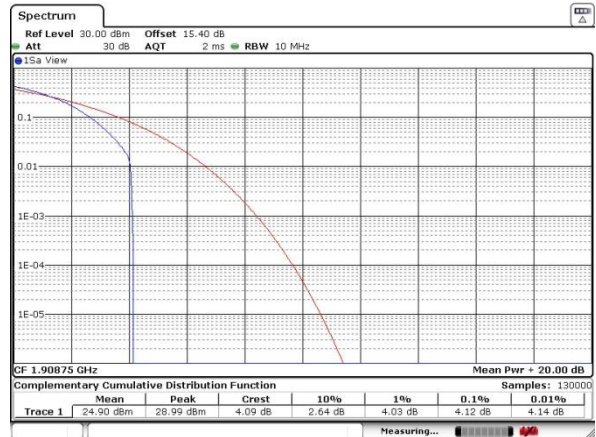
Date: 2.JUL.2020 23:02:17

Highest Channel



Date: 2.JUL.2020 22:16:52

Highest Channel



Date: 2.JUL.2020 23:02:22



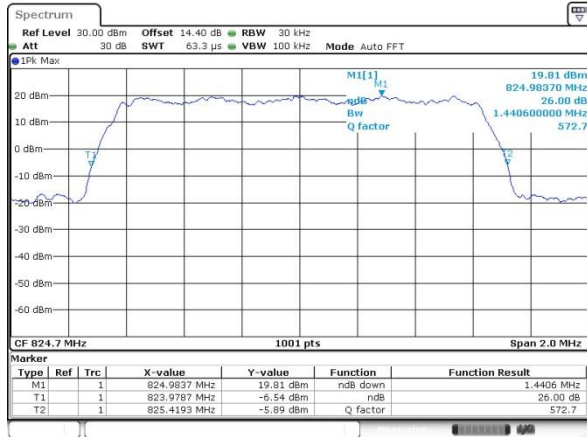
26dB Bandwidth

Mode	CDMA BC0	CDMA BC1
Mod.	1xRTT Rev. A	1xRTT Rev. A
Lowest CH	1.441	1.419
Middle CH	1.427	1.427
Highest CH	1.431	1.421



CDMA BC0 (1xRTT Rev. A)

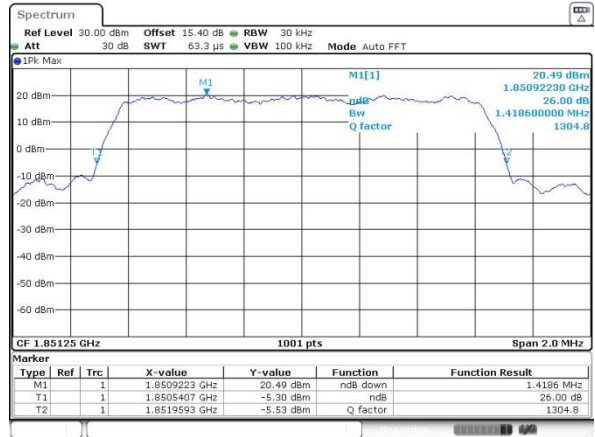
Lowest Channel



Date: 2.JUL.2020 21:51:39

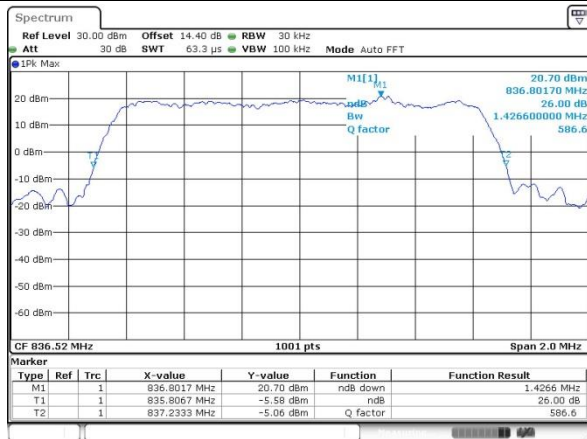
CDMA BC1 (1xRTT Rev. A)

Lowest Channel



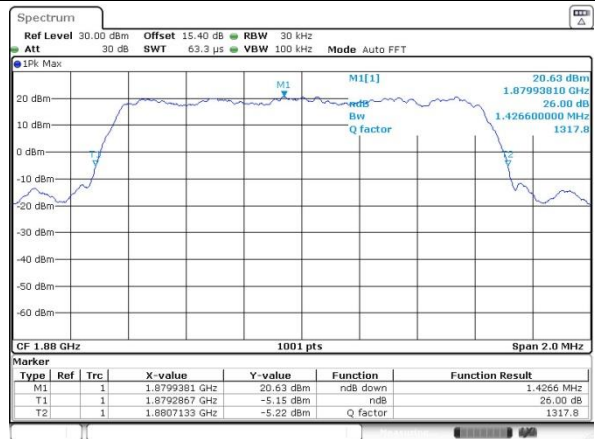
Date: 2.JUL.2020 22:45:26

Middle Channel



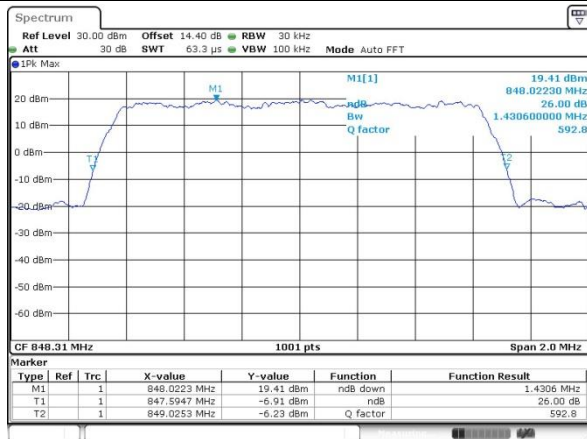
Date: 2.JUL.2020 21:52:10

Middle Channel



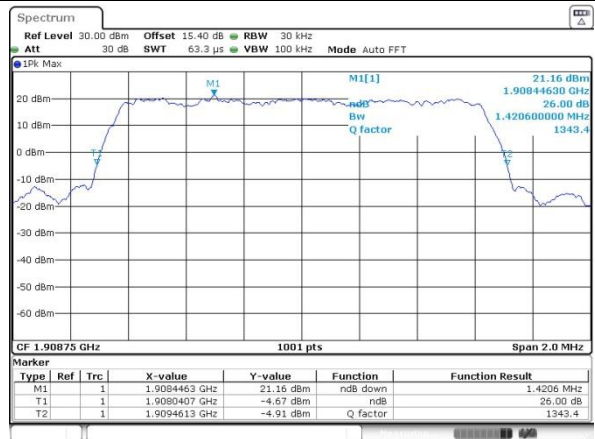
Date: 2.JUL.2020 22:45:51

Highest Channel



Date: 2.JUL.2020 21:52:32

Highest Channel



Date: 2.JUL.2020 22:46:13



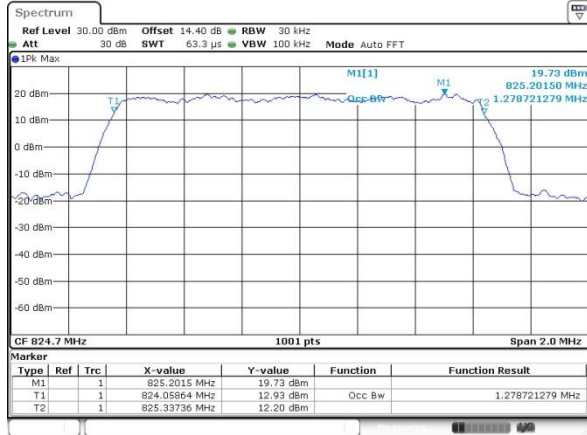
Occupied Bandwidth

Mode	CDMA BC0	CDMA BC1
Mod.	1xRTT Rev. A	1xRTT Rev. A
Lowest CH	1.279	1.275
Middle CH	1.275	1.275
Highest CH	1.281	1.273



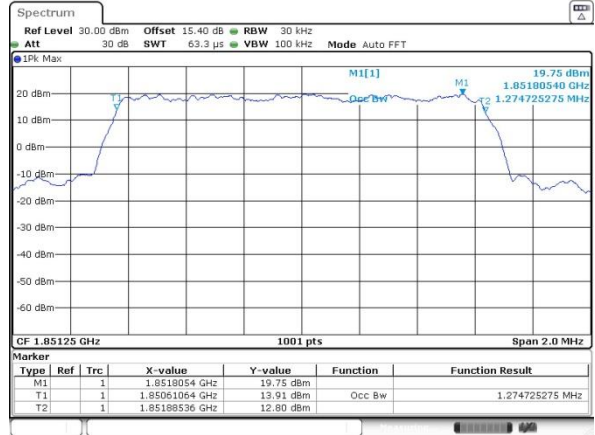
CDMA BC0 (1xRTT Rev. A)

Lowest Channel

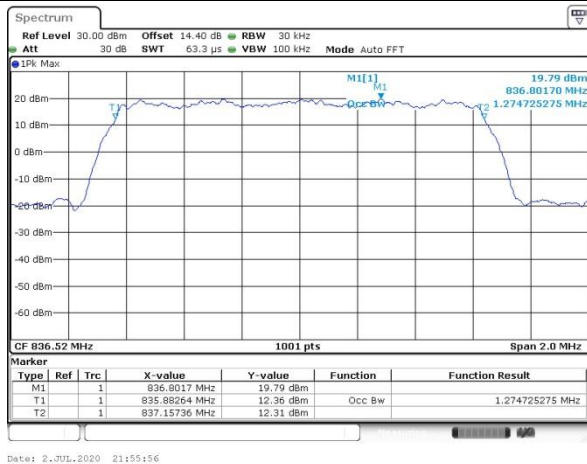


CDMA BC1(1xRTT Rev. A)

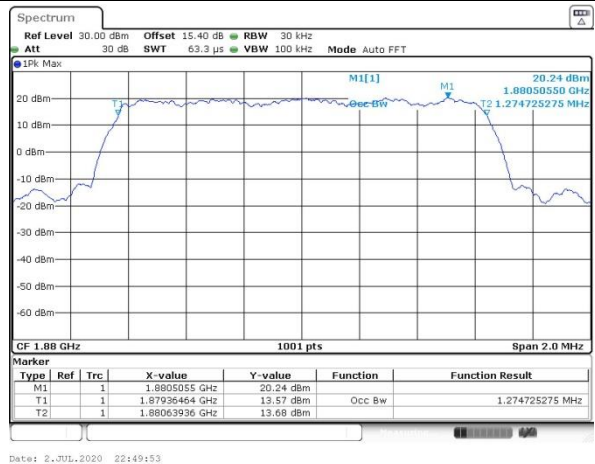
Lowest Channel



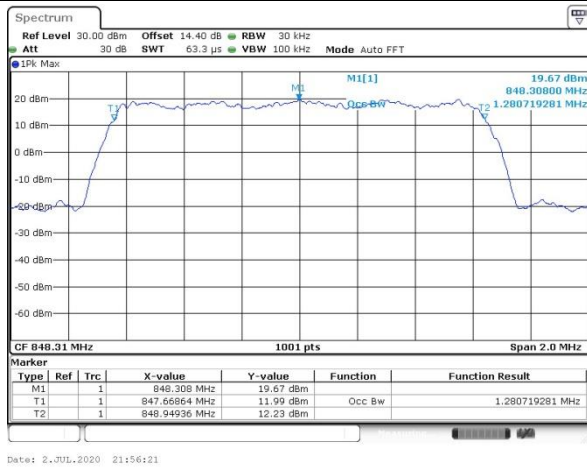
Middle Channel



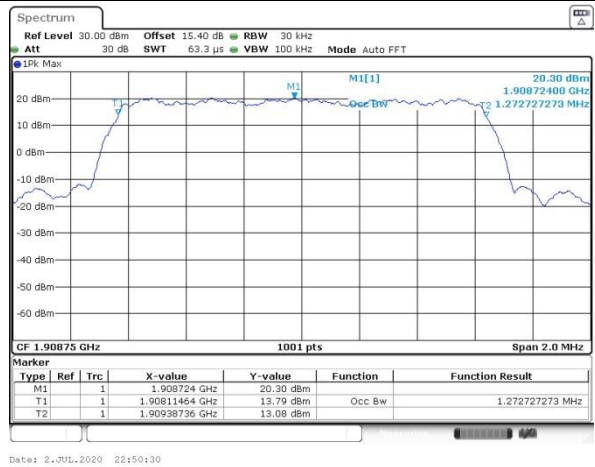
Middle Channel



Highest Channel



Highest Channel



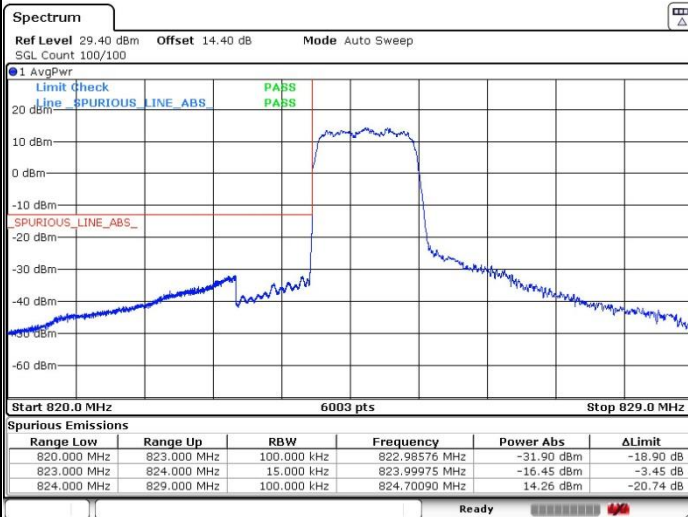


Conducted Band Edge



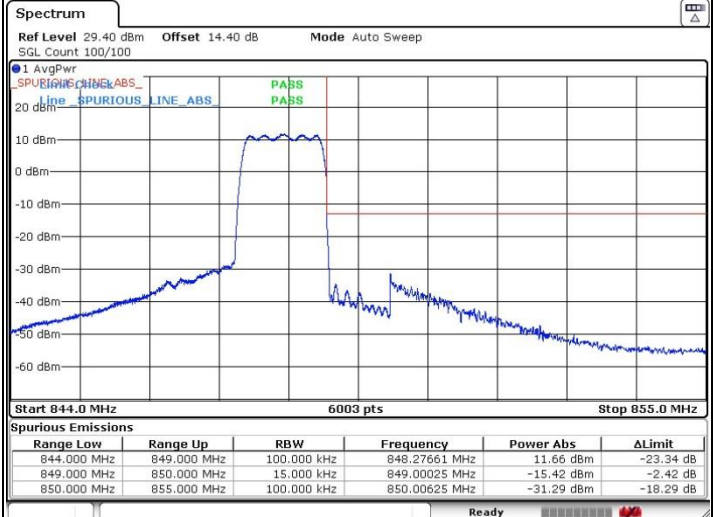
CDMA BC0 (1xRTT Rev. A)

Lowest Band Edge



Date: 2.JUL.2020 22:09:19

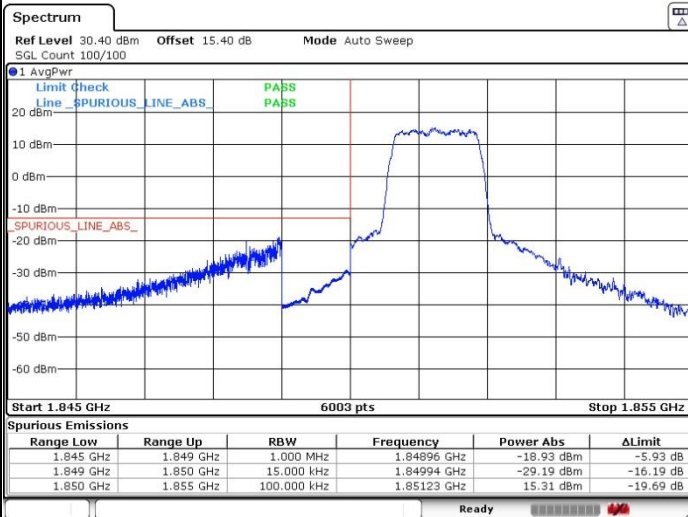
Highest Band Edge



Date: 3.JUL.2020 22:23:51

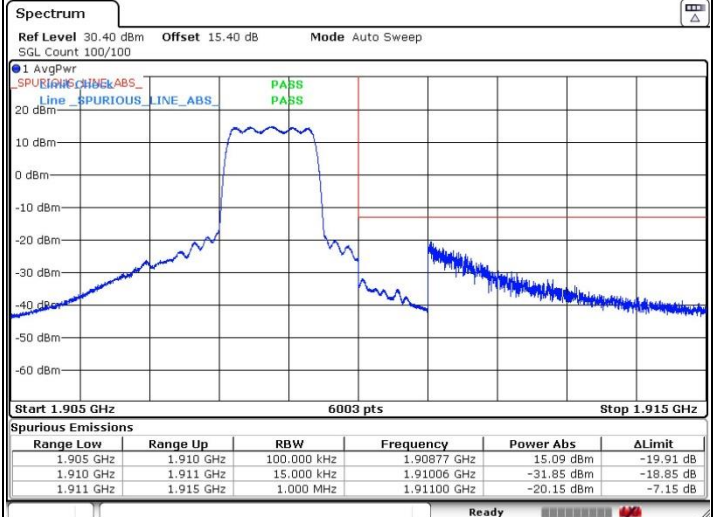
CDMA BC1 (1xRTT Rev. A)

Lowest Band Edge



Date: 2.JUL.2020 22:57:11

Highest Band Edge



Date: 2.JUL.2020 22:59:53

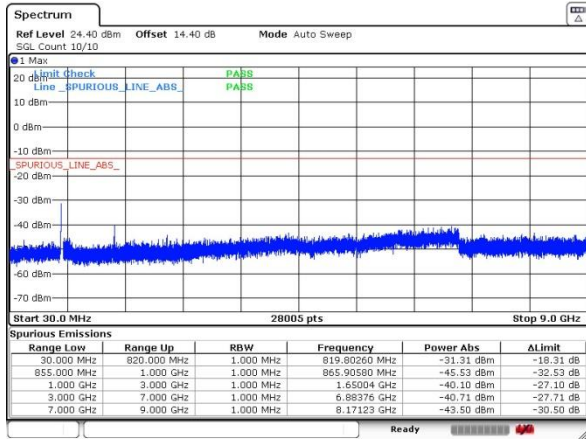


Conducted Spurious Emission



CDMA BC0 (1xRTT Rev. A)

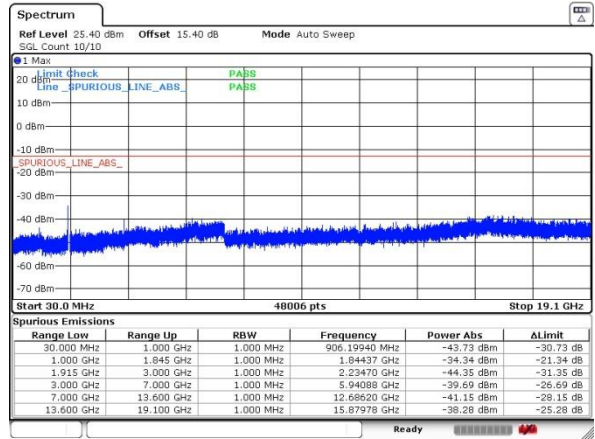
Lowest Channel



Date: 2..JUL.2020 22:15:14

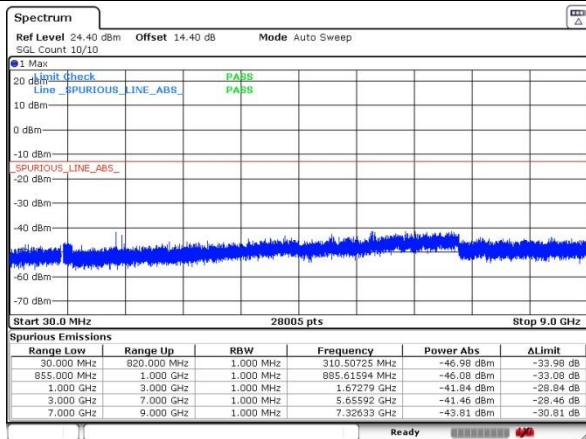
CDMA BC1 (1xRTT Rev. A)

Lowest Channel



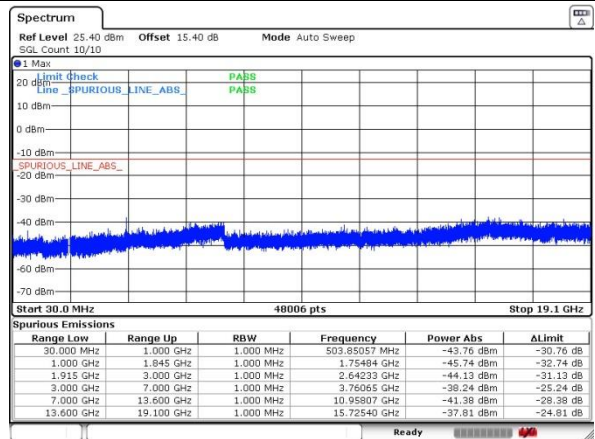
Date: 2..JUL.2020 23:00:32

Middle Channel



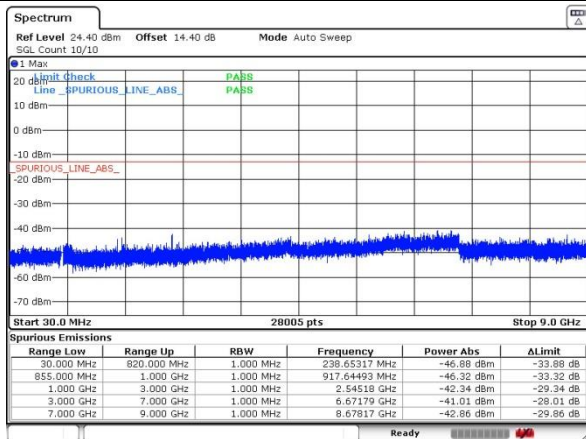
Date: 2..JUL.2020 22:15:35

Middle Channel



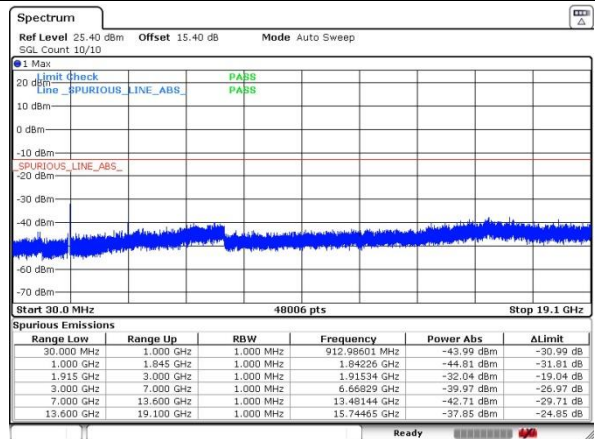
Date: 2..JUL.2020 23:00:56

Highest Channel



Date: 2..JUL.2020 22:15:48

Highest Channel



Date: 2..JUL.2020 23:01:12

**Frequency Stability**

Test Conditions	Middle Channel	CDMA BC0 (1xRTT Rev. A)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0060	PASS
40	Normal Voltage	0.0096	
30	Normal Voltage	0.0084	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0048	
0	Normal Voltage	0.0179	
-10	Normal Voltage	0.0024	
-20	Normal Voltage	0.0143	
-30	Normal Voltage	0.0287	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0060	
20	Battery End Point	0.0179	

Test Conditions	Middle Channel	CDMA BC1 (1xRTT Rev. A)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0059	PASS
40	Normal Voltage	0.0064	
30	Normal Voltage	0.0021	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0032	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0053	
-20	Normal Voltage	0.0011	
-30	Normal Voltage	0.0032	
20	Maximum Voltage	0.0074	
20	Normal Voltage	0.0043	
20	Battery End Point	0.0064	



Note:

1. Normal Voltage = 3.8V ; Battery End Point (BEP) = 3.4V. ; Maximum Voltage =4.45V
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 (EDGE class 8)								
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	-67.14	-13	-54.14	-70.38	1.11	6.50	H
	2472	-55.79	-13	-42.79	-58.41	1.43	6.20	H
	3294	-62.97	-13	-49.97	-67.41	1.71	8.30	H
	1648	-67.10	-13	-54.10	-70.34	1.11	6.50	V
	2472	-61.36	-13	-48.36	-63.98	1.43	6.20	V
	3294	-62.58	-13	-49.58	-67.02	1.71	8.30	V
Middle	1672	-65.42	-13	-52.42	-68.66	1.11	6.50	H
	2510	-55.62	-13	-42.62	-58.24	1.43	6.20	H
	3348	-63.22	-13	-50.22	-67.66	1.71	8.30	H
	1672	-66.61	-13	-53.61	-69.85	1.11	6.50	V
	2510	-57.52	-13	-44.52	-60.14	1.43	6.20	V
	3348	-63.12	-13	-50.12	-67.56	1.71	8.30	V
Highest	1698	-67.10	-13	-54.10	-70.34	1.11	6.50	H
	2546	-62.49	-13	-49.49	-65.11	1.43	6.20	H
	3396	-62.72	-13	-49.72	-67.16	1.71	8.30	H
	1698	-66.80	-13	-53.80	-70.04	1.11	6.50	V
	2546	-55.05	-13	-42.05	-57.67	1.43	6.20	V
	3396	-63.00	-13	-50.00	-67.44	1.71	8.30	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-67.61	-13	-54.61	-70.85	1.11	6.50	H
	2472	-65.01	-13	-52.01	-67.63	1.43	6.20	H
	3294	-63.08	-13	-50.08	-67.52	1.71	8.30	H
	1648	-67.24	-13	-54.24	-70.48	1.11	6.50	V
	2472	-64.73	-13	-51.73	-67.35	1.43	6.20	V
	3294	-62.91	-13	-49.91	-67.35	1.71	8.30	V
Middle	1672	-67.37	-13	-54.37	-70.61	1.11	6.50	H
	2510	-64.31	-13	-51.31	-66.93	1.43	6.20	H
	3348	-63.14	-13	-50.14	-67.58	1.71	8.30	H
	1672	-66.72	-13	-53.72	-69.96	1.11	6.50	V
	2510	-64.27	-13	-51.27	-66.89	1.43	6.20	V
	3348	-63.06	-13	-50.06	-67.50	1.71	8.30	V
Highest	1698	-67.02	-13	-54.02	-70.26	1.11	6.50	H
	2546	-64.56	-13	-51.56	-67.18	1.43	6.20	H
	3396	-62.78	-13	-49.78	-67.22	1.71	8.30	H
	1698	-66.76	-13	-53.76	-70.00	1.11	6.50	V
	2546	-64.27	-13	-51.27	-66.89	1.43	6.20	V
	3396	-62.27	-13	-49.27	-66.71	1.71	8.30	V

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

GSM1900 (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	3699	-57.79	-13	-44.79	-70.05	2.64	14.90	H
	5550.6	-54.03	-13	-41.03	-65.89	2.94	14.80	H
	7404	-48.78	-13	-35.78	-58.55	3.39	13.16	H
	3700.4	-57.92	-13	-44.92	-70.18	2.64	14.90	V
	5550	-54.25	-13	-41.25	-66.11	2.94	14.80	V
	7404	-48.42	-13	-35.42	-58.19	3.39	13.16	V
Middle	3759	-57.32	-13	-44.32	-69.58	2.64	14.90	H
	5640	-53.79	-13	-40.79	-65.65	2.94	14.80	H
	7524	-48.44	-13	-35.44	-58.21	3.39	13.16	H
	3760	-57.47	-13	-44.47	-69.73	2.64	14.90	V
	5640	-53.58	-13	-40.58	-65.44	2.94	14.80	V
	7524	-47.76	-13	-34.76	-57.53	3.39	13.16	V
Highest	3819	-57.41	-13	-44.41	-69.67	2.64	14.90	H
	5730	-53.59	-13	-40.59	-65.45	2.94	14.80	H
	7644	-47.42	-13	-34.42	-57.19	3.39	13.16	H
	3819.6	-57.26	-13	-44.26	-69.52	2.64	14.90	V
	5730	-53.45	-13	-40.45	-65.31	2.94	14.80	V
	7644	-47.36	-13	-34.36	-57.13	3.39	13.16	V

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



GSM1900 (EDGE class 8)								
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	3699	-57.85	-13	-44.85	-70.11	2.64	14.90	H
	5550.6	-54.22	-13	-41.22	-66.08	2.94	14.80	H
	7404	-48.60	-13	-35.60	-58.37	3.39	13.16	H
	3700.4	-58.05	-13	-45.05	-70.31	2.64	14.90	V
	5550	-54.24	-13	-41.24	-66.10	2.94	14.80	V
	7404	-47.98	-13	-34.98	-57.75	3.39	13.16	V
Middle	3760	-57.58	-13	-44.58	-69.84	2.64	14.90	H
	5640	-53.98	-13	-40.98	-65.84	2.94	14.80	H
	7524	-48.31	-13	-35.31	-58.08	3.39	13.16	H
	3759	-57.44	-13	-44.44	-69.70	2.64	14.90	V
	5640	-53.64	-13	-40.64	-65.50	2.94	14.80	V
	7524	-48.18	-13	-35.18	-57.95	3.39	13.16	V
Highest	3819	-57.48	-13	-44.48	-69.74	2.64	14.90	H
	5729.4	-53.54	-13	-40.54	-65.40	2.94	14.80	H
	7644	-48.24	-13	-35.24	-58.01	3.39	13.16	H
	3819	-57.13	-13	-44.13	-69.39	2.64	14.90	V
	5729.4	-53.68	-13	-40.68	-65.54	2.94	14.80	V
	7644	-47.69	-13	-34.69	-57.46	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)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1652	-67.39	-13	-54.39	-70.63	1.11	6.50	H
	2480	-64.65	-13	-51.65	-67.27	1.43	6.20	H
	3306	-63.41	-13	-50.41	-67.85	1.71	8.30	H
	1652	-67.08	-13	-54.08	-70.32	1.11	6.50	V
	2480	-64.43	-13	-51.43	-67.05	1.43	6.20	V
	3306	-63.26	-13	-50.26	-67.70	1.71	8.30	V
Middle	1672	-67.49	-13	-54.49	-70.73	1.11	6.50	H
	2510	-64.34	-13	-51.34	-66.96	1.43	6.20	H
	3348	-63.54	-13	-50.54	-67.98	1.71	8.30	H
	1672	-66.86	-13	-53.86	-70.10	1.11	6.50	V
	2510	-64.39	-13	-51.39	-67.01	1.43	6.20	V
	3348	-63.49	-13	-50.49	-67.93	1.71	8.30	V
Highest	1694	-67.57	-13	-54.57	-70.81	1.11	6.50	H
	2540	-64.92	-13	-51.92	-67.54	1.43	6.20	H
	3384	-62.92	-13	-49.92	-67.36	1.71	8.30	H
	1694	-67.00	-13	-54.00	-70.24	1.11	6.50	V
	2540	-64.75	-13	-51.75	-67.37	1.43	6.20	V
	3384	-63.24	-13	-50.24	-67.68	1.71	8.30	V

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



WCDMA Band II(RMC 12.2Kbps)								
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	3705	-57.63	-13	-44.63	-69.89	2.64	14.90	H
	5556	-53.92	-13	-40.92	-65.78	2.94	14.80	H
	7404	-48.98	-13	-35.98	-58.75	3.39	13.16	H
	3705	-57.76	-13	-44.76	-70.02	2.64	14.90	V
	5556	-53.89	-13	-40.89	-65.75	2.94	14.80	V
	7404	-48.14	-13	-35.14	-57.91	3.39	13.16	V
Middle	3759	-56.30	-13	-43.30	-68.56	2.64	14.90	H
	5640	-53.80	-13	-40.80	-65.66	2.94	14.80	H
	7524	-48.19	-13	-35.19	-57.96	3.39	13.16	H
	3760	-57.48	-13	-44.48	-69.74	2.64	14.90	V
	5640	-53.88	-13	-40.88	-65.74	2.94	14.80	V
	7524	-48.03	-13	-35.03	-57.80	3.39	13.16	V
Highest	3816	-57.12	-13	-44.12	-69.38	2.64	14.90	H
	5722.8	-53.72	-13	-40.72	-65.58	2.94	14.80	H
	7632	-48.01	-13	-35.01	-57.78	3.39	13.16	H
	3815.2	-57.47	-13	-44.47	-69.73	2.64	14.90	V
	5724	-53.78	-13	-40.78	-65.64	2.94	14.80	V
	7632	-47.69	-13	-34.69	-57.46	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)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3408	-59.72	-13	-46.72	-70.46	2.604	13.34	H
	5109	-53.55	-13	-40.55	-64.06	3.011	13.52	H
	6816	-50.41	-13	-37.41	-60.61	3.271	13.47	H
	3408	-60.43	-13	-47.43	-71.17	2.604	13.34	V
	5109	-54.29	-13	-41.29	-64.80	3.011	13.52	V
	6816	-50.23	-13	-37.23	-60.43	3.271	13.47	V
Middle	3447	-59.85	-13	-46.85	-70.59	2.604	13.34	H
	5172	-53.39	-13	-40.39	-63.90	3.011	13.52	H
	6900	-49.77	-13	-36.77	-59.97	3.271	13.47	H
	3447	-59.66	-13	-46.66	-70.40	2.604	13.34	V
	5172	-53.72	-13	-40.72	-64.23	3.011	13.52	V
	6900	-49.73	-13	-36.73	-59.93	3.271	13.47	V
Highest	3486	-59.84	-13	-46.84	-70.58	2.604	13.34	H
	5232	-54.15	-13	-41.15	-64.66	3.011	13.52	H
	6972	-49.92	-13	-36.92	-60.12	3.271	13.47	H
	3486	-59.56	-13	-46.56	-70.30	2.604	13.34	V
	5232	-54.32	-13	-41.32	-64.83	3.011	13.52	V
	6972	-49.70	-13	-36.70	-59.90	3.271	13.47	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1650	-67.07	-13	-54.07	-74.04	1.58	10.70	H
	2474	-52.27	-13	-39.27	-60.52	2.102	12.50	H
	3300	-62.46	-13	-49.46	-71.35	2.856	13.90	H
	1650	-66.63	-13	-53.63	-73.60	1.58	10.70	V
	2474	-51.66	-13	-38.66	-59.91	2.10	12.50	V
	3300	-62.46	-13	-49.46	-71.35	2.86	13.90	V
Middle	1674	-66.67	-13	-53.67	-73.64	1.58	10.70	H
	2510	-52.99	-13	-39.99	-61.24	2.102	12.50	H
	3348	-62.45	-13	-49.45	-71.34	2.856	13.90	H
	1674	-66.36	-13	-53.36	-73.33	1.58	10.70	V
	2510	-50.77	-13	-37.77	-59.02	2.10	12.50	V
	3348	-62.36	-13	-49.36	-71.25	2.86	13.90	V
Highest	1696	-65.99	-13	-52.99	-72.96	1.58	10.70	H
	2544	-54.55	-13	-41.55	-62.80	2.102	12.50	H
	3396	-61.88	-13	-48.88	-70.77	2.856	13.90	H
	1696	-66.14	-13	-53.14	-73.11	1.58	10.70	V
	2544	-52.33	-13	-39.33	-60.58	2.10	12.50	V
	3396	-62.11	-13	-49.11	-71.00	2.86	13.90	V

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



CDMA BC1(1xRTT)								
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	3702	-58.99	-13	-45.99	-71.25	2.64	14.90	H
	5553	-55.28	-13	-42.28	-67.14	2.94	14.80	H
	7404	-50.38	-13	-37.38	-60.15	3.39	13.16	H
	3702	-59.19	-13	-46.19	-71.45	2.64	14.90	V
	5553	-55.39	-13	-42.39	-67.25	2.94	14.80	V
	7404	-50.46	-13	-37.46	-60.23	3.39	13.16	V
Middle	3759	-58.80	-13	-45.80	-71.06	2.64	14.90	H
	5640	-54.75	-13	-41.75	-66.61	2.94	14.80	H
	7524	-50.36	-13	-37.36	-60.13	3.39	13.16	H
	3759	-58.66	-13	-45.66	-70.92	2.64	14.90	V
	5640	-54.56	-13	-41.56	-66.42	2.94	14.80	V
	7524	-49.71	-13	-36.71	-59.48	3.39	13.16	V
Highest	3816	-58.73	-13	-45.73	-70.99	2.64	14.90	H
	5727	-54.72	-13	-41.72	-66.58	2.94	14.80	H
	7632	-49.63	-13	-36.63	-59.40	3.39	13.16	H
	3816	-58.68	-13	-45.68	-70.94	2.64	14.90	V
	5727	-54.96	-13	-41.96	-66.82	2.94	14.80	V
	7632	-49.02	-13	-36.02	-58.79	3.39	13.16	V

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