

Appendix A. Test Result of RF Output Power

WCDMA Band 2							
Mode	3GPP 34.121 Subtest	Conducted Output Power					
		9262 (1852.4 MHz)		9400 (1880.0 MHz)		9538 (1907.6 MHz)	
		(dBm)	(W)	(dBm)	(W)	(dBm)	(W)
Release 99	12.2 Kbps RMC	24.15	0.260	24.01	0.252	24.32	0.270
HSDPA	Subtest 1	23.03	0.201	22.85	0.193	23.20	0.209
	Subtest 2	23.01	0.200	22.83	0.192	23.19	0.208
	Subtest 3	22.58	0.181	22.43	0.175	22.76	0.189
	Subtest 4	22.54	0.179	22.37	0.173	22.71	0.187
HSUPA	Subtest 1	21.18	0.131	21.04	0.127	21.33	0.136
	Subtest 2	21.15	0.130	21.01	0.126	21.28	0.134
	Subtest 3	22.02	0.159	21.92	0.156	22.19	0.166
	Subtest 4	20.64	0.116	20.49	0.112	20.76	0.119
	Subtest 5	21.97	0.157	21.84	0.153	22.15	0.164
DC-HSDPA	Subtest 1	23.31	0.214	23.16	0.207	23.48	0.223
	Subtest 2	23.32	0.215	23.21	0.209	23.53	0.225
	Subtest 3	22.80	0.191	22.69	0.186	22.97	0.198
	Subtest 4	22.76	0.189	22.62	0.183	22.88	0.194

WCDMA Band 2								
Mode	3GPP 34.121 Subtest	EIRP						
		9262 (1852.4 MHz)		9400 (1880.0 MHz)		9538 (1907.6 MHz)		EIRP Limit
		(dBm)	(W)	(dBm)	(W)	(dBm)	(W)	(W)
Release 99	12.2 Kbps RMC	27.14	0.518	27.00	0.501	27.31	0.538	2
HSDPA	Subtest 1	26.02	0.400	25.84	0.384	26.19	0.416	
	Subtest 2	26.00	0.398	25.82	0.382	26.18	0.415	
	Subtest 3	25.57	0.361	25.42	0.348	25.75	0.376	
	Subtest 4	25.53	0.357	25.36	0.344	25.70	0.372	
HSUPA	Subtest 1	24.17	0.261	24.03	0.253	24.32	0.27	
	Subtest 2	24.14	0.259	24.00	0.251	24.27	0.267	
	Subtest 3	25.01	0.317	24.91	0.310	25.18	0.330	
	Subtest 4	23.63	0.231	23.48	0.223	23.75	0.237	
	Subtest 5	24.96	0.313	24.83	0.304	25.14	0.327	
DC-HSDPA	Subtest 1	26.30	0.427	26.15	0.412	26.47	0.444	
	Subtest 2	26.31	0.428	26.20	0.417	26.52	0.449	
	Subtest 3	25.79	0.379	25.68	0.37	25.96	0.394	
	Subtest 4	25.75	0.376	25.61	0.364	25.87	0.386	

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

WCDMA Band 5							
Mode	3GPP 34.121 Subtest	Conducted Output Power					
		4132 (826.4 MHz)		4183 (836.6 MHz)		4233 (846.6 MHz)	
		(dBm)	(W)	(dBm)	(W)	(dBm)	(W)
Release 99	12.2 Kbps RMC	23.05	0.202	23.07	0.203	23.11	0.205
HSDPA	Subtest 1	22.11	0.163	22.14	0.164	22.20	0.166
	Subtest 2	22.14	0.164	22.13	0.163	22.19	0.166
	Subtest 3	21.65	0.146	21.69	0.148	21.74	0.149
	Subtest 4	21.63	0.146	21.68	0.147	21.72	0.149
HSUPA	Subtest 1	20.23	0.105	20.26	0.106	20.33	0.108
	Subtest 2	20.19	0.104	20.24	0.106	20.31	0.107
	Subtest 3	21.18	0.131	21.20	0.132	21.23	0.133
	Subtest 4	19.75	0.094	19.74	0.094	19.82	0.096
	Subtest 5	21.17	0.131	21.18	0.131	21.18	0.131
DC-HSDPA	Subtest 1	22.12	0.163	22.15	0.164	22.21	0.166
	Subtest 2	22.13	0.163	22.13	0.163	22.19	0.166
	Subtest 3	21.63	0.146	21.68	0.147	21.72	0.149
	Subtest 4	21.64	0.146	21.70	0.148	21.75	0.150

WCDMA Band 5								
Mode	3GPP 34.121 Subtest	ERP						
		4132 (826.4 MHz)		4183 (836.6 MHz)		4233 (846.6 MHz)		ERP Limit
		(dBm)	(W)	(dBm)	(W)	(dBm)	(W)	(W)
Release 99	12.2 Kbps RMC	22.99	0.199	23.01	0.200	23.05	0.202	7
HSDPA	Subtest 1	22.05	0.160	22.08	0.161	22.14	0.164	
	Subtest 2	22.08	0.161	22.07	0.161	22.13	0.163	
	Subtest 3	21.59	0.144	21.63	0.146	21.68	0.147	
	Subtest 4	21.57	0.144	21.62	0.145	21.66	0.147	
HSUPA	Subtest 1	20.17	0.104	20.20	0.105	20.27	0.106	
	Subtest 2	20.13	0.103	20.18	0.104	20.25	0.106	
	Subtest 3	21.12	0.129	21.14	0.130	21.17	0.131	
	Subtest 4	19.69	0.093	19.68	0.093	19.76	0.095	
	Subtest 5	21.11	0.129	21.12	0.129	21.12	0.129	
DC-HSDPA	Subtest 1	22.06	0.161	22.09	0.162	22.15	0.164	
	Subtest 2	22.07	0.161	22.07	0.161	22.13	0.163	
	Subtest 3	21.57	0.144	21.62	0.145	21.66	0.147	
	Subtest 4	21.58	0.144	21.64	0.146	21.69	0.148	

Note:

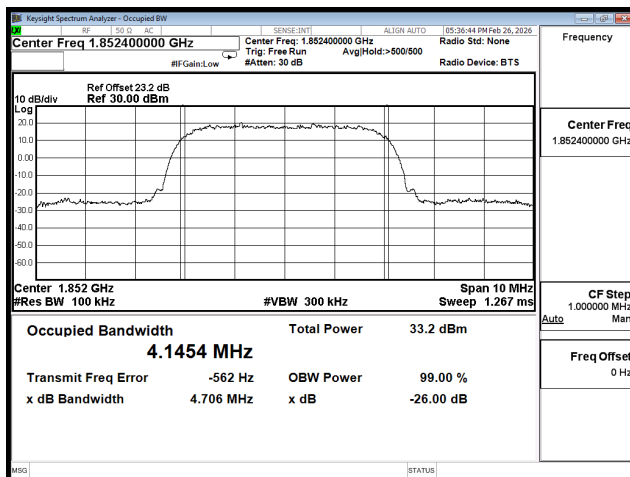
1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)
2. $EIRP (W) = (10^{(Power(dBm)/10)}) * 10^{-3}$
3. ERP (dBm) = EIRP (dBm) - 2.15

Appendix B. Test Result of Occupied Bandwidth

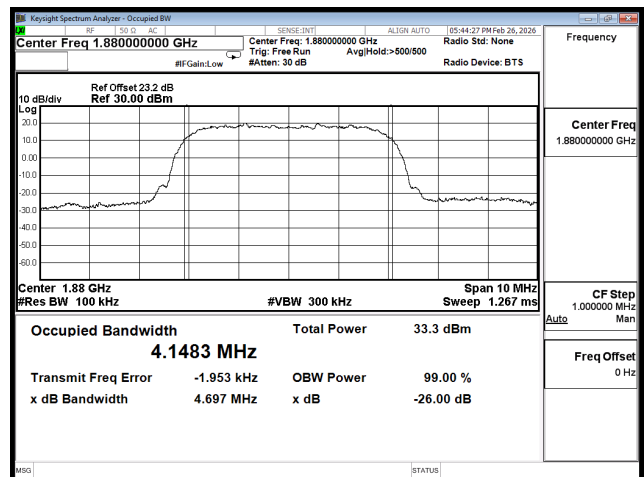
WCDMA Band 2					
Modulation	Channel	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			99% OBW	26dB BW	
RMC	9262	1852.4	4.1454	4.706	N/A
	9400	1880.0	4.1483	4.697	N/A
	9538	1907.6	4.1446	4.699	N/A

WCDMA Band 5					
Modulation	Channel	Frequency (MHz)	Measure Level (MHz)		Limit (MHz)
			99% OBW	26dB BW	
RMC	4132	826.4	4.1528	4.701	N/A
	4183	836.6	4.1443	4.688	N/A
	4233	846.6	4.1322	4.687	N/A

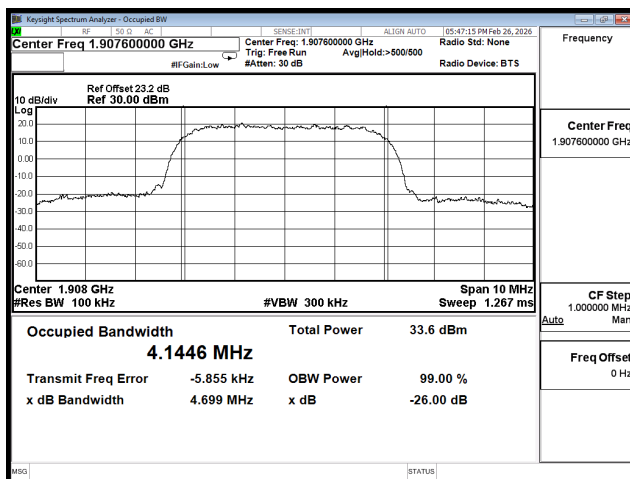
WCDMA Band 2 / RMC / 1852.4 MHz



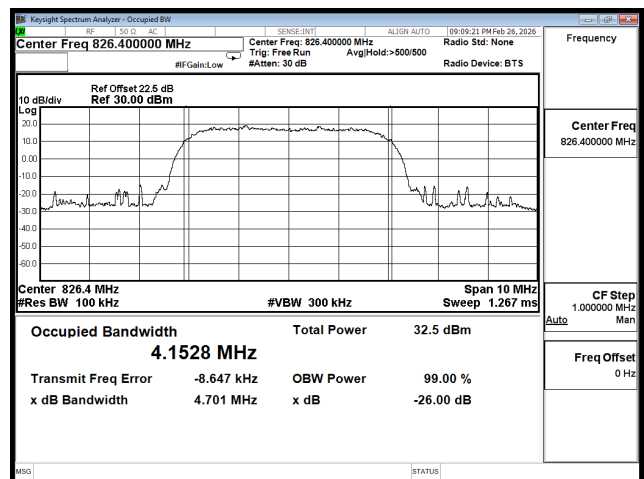
WCDMA Band 2 / RMC / 1880.0 MHz



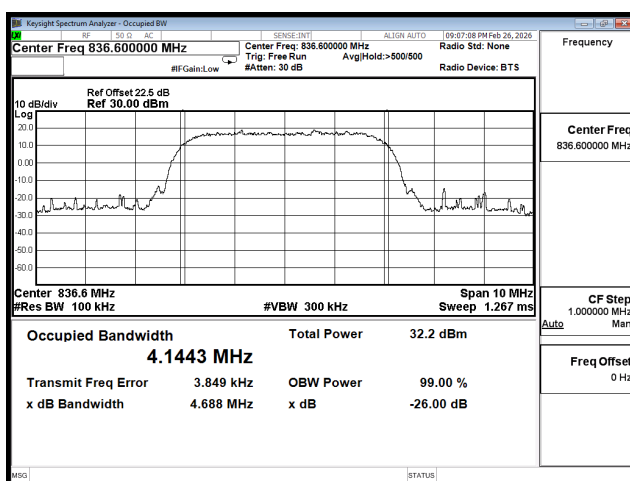
WCDMA Band 2 / RMC / 1907.6 MHz



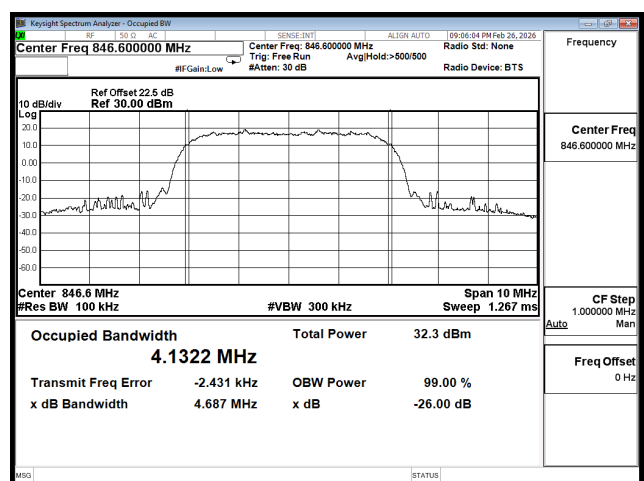
WCDMA Band 5 / RMC / 826.4 MHz



WCDMA Band 5 / RMC / 836.6 MHz

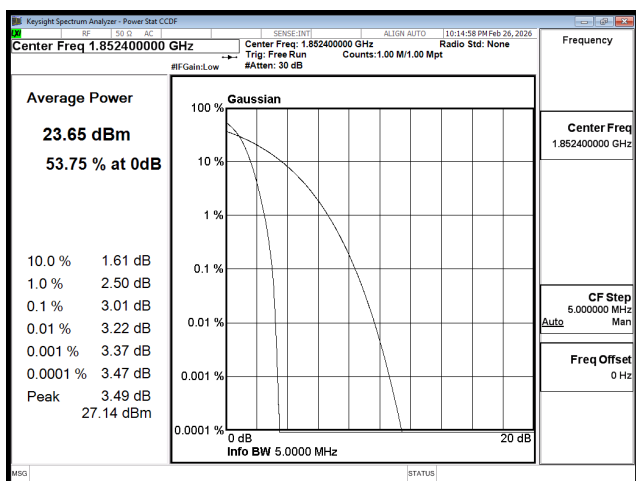


WCDMA Band 5 / RMC / 846.6 MHz

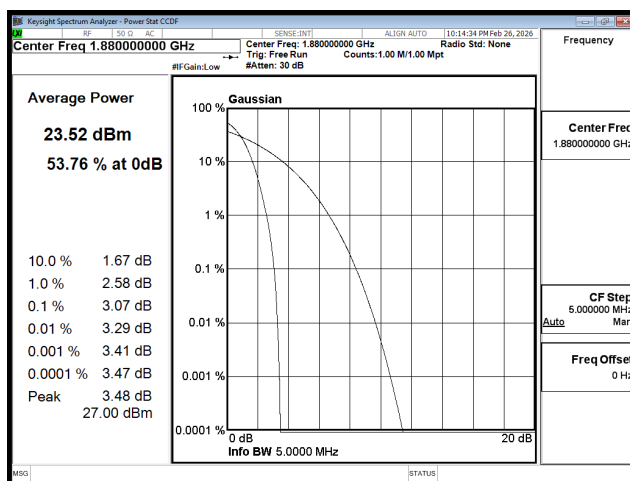


Appendix C. Test Result of Peak to Average Power Ratio

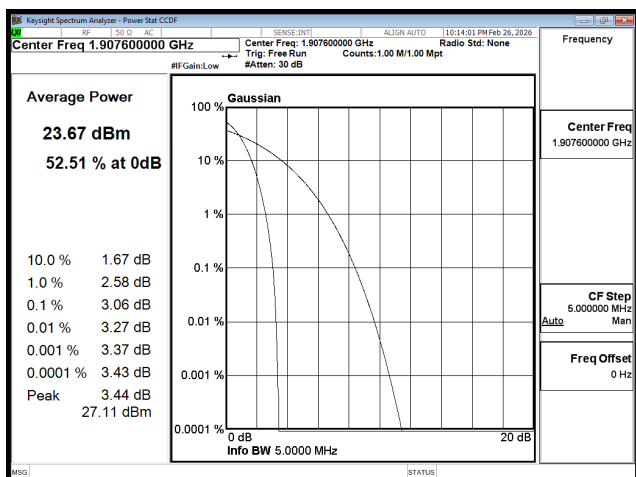
WCDMA Band 2 / RMC / 1852.4 MHz



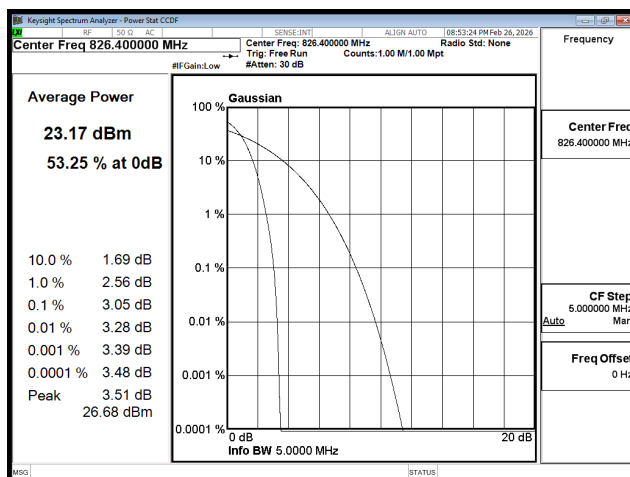
WCDMA Band 2 / RMC / 1880.0 MHz



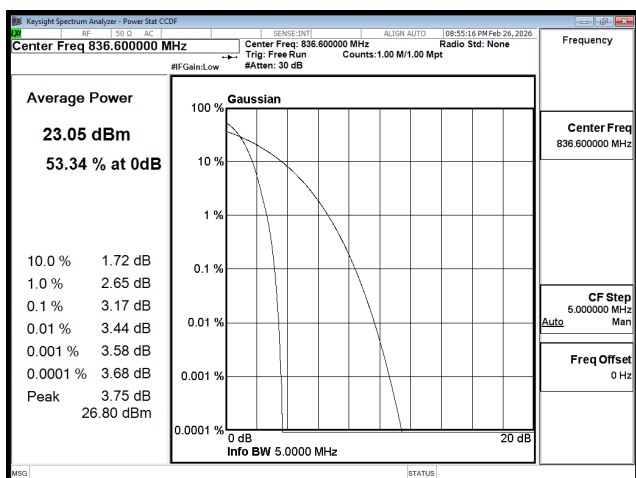
WCDMA Band 2 / RMC / 1907.6 MHz



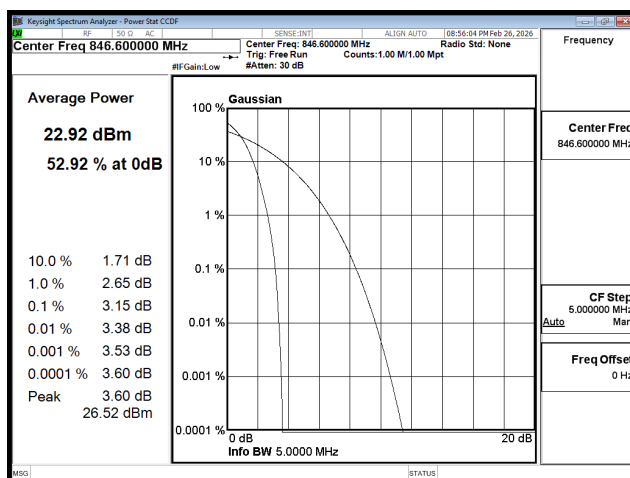
WCDMA Band 5 / RMC / 826.4 MHz



WCDMA Band 5 / RMC / 836.6 MHz

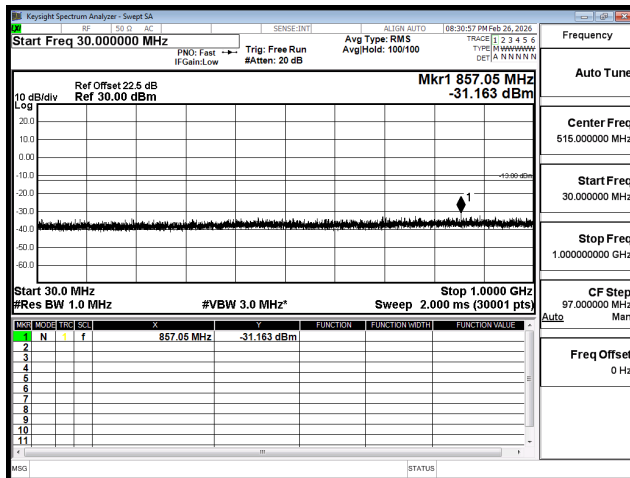


WCDMA Band 5 / RMC / 846.6 MHz

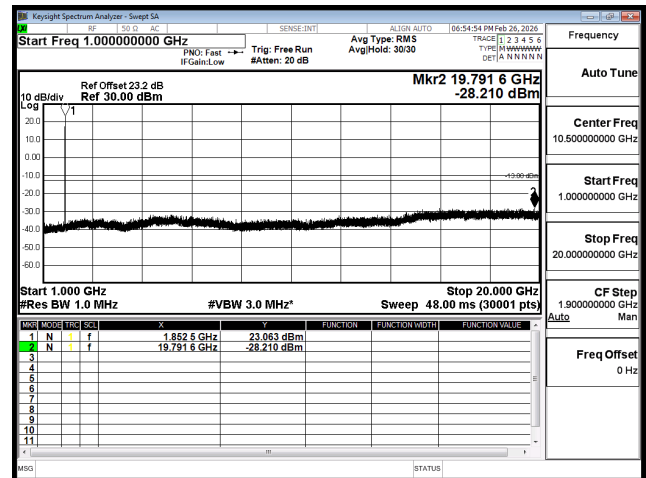


Appendix D.1 Test Result of Conducted Spurious Emission

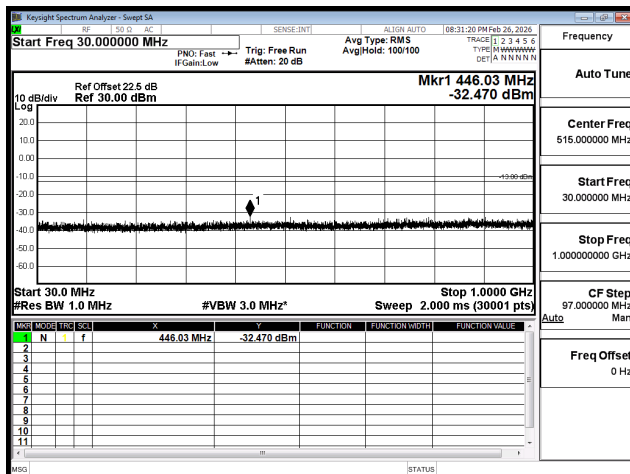
WCDMA Band 2 / RMC / 1852.4 MHz (below 1GHz)



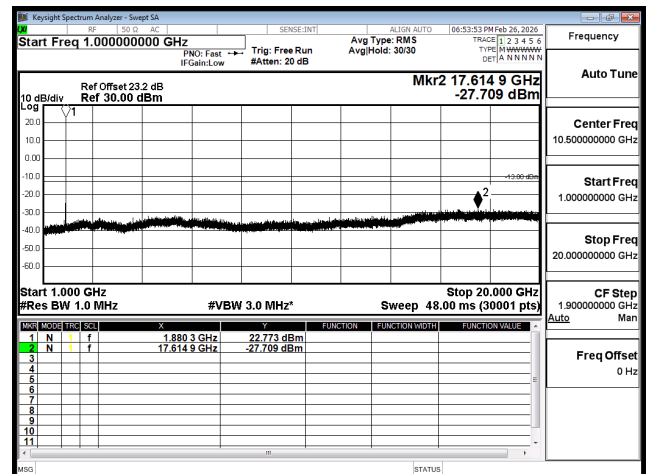
WCDMA Band 2 / RMC / 1852.4 MHz (above 1GHz)



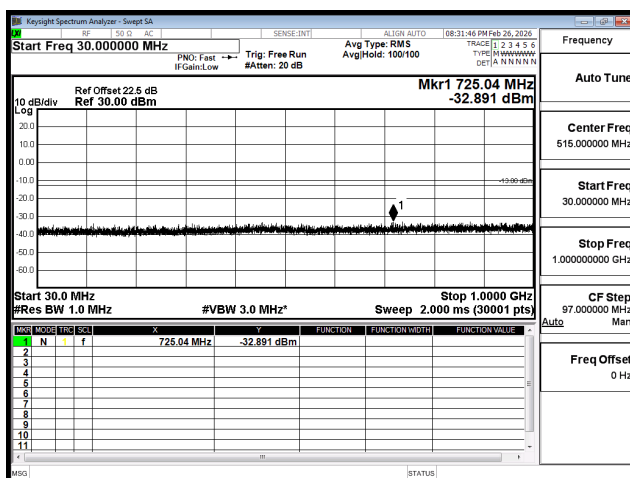
WCDMA Band 2 / RMC / 1880.0 MHz (below 1GHz)



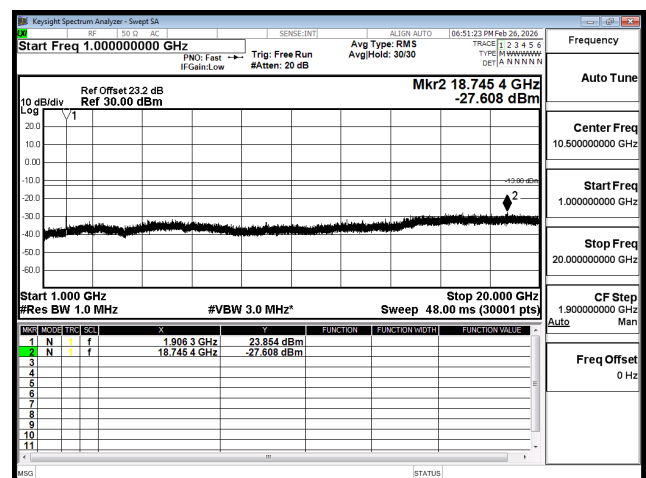
WCDMA Band 2 / RMC / 1880.0 MHz (above 1GHz)



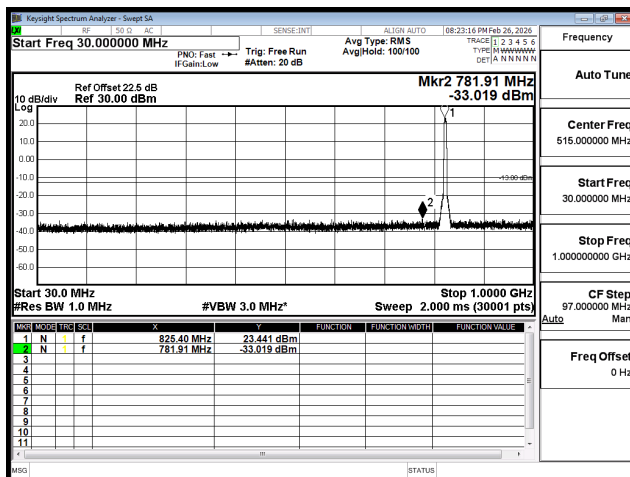
WCDMA Band 2 / RMC / 1907.6 MHz (below 1GHz)



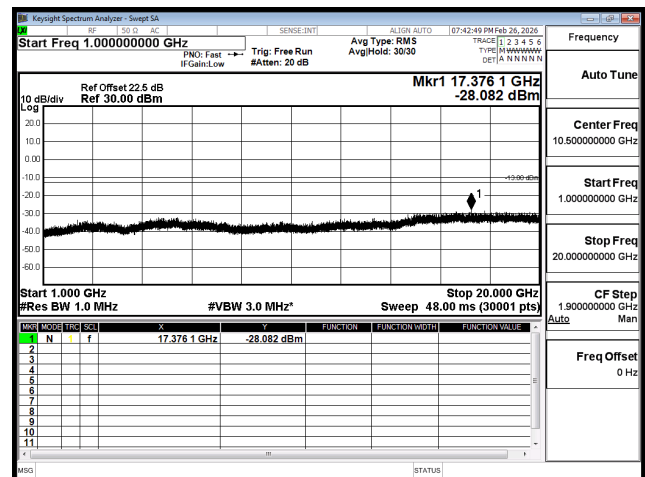
WCDMA Band 2 / RMC / 1907.6 MHz (above 1GHz)



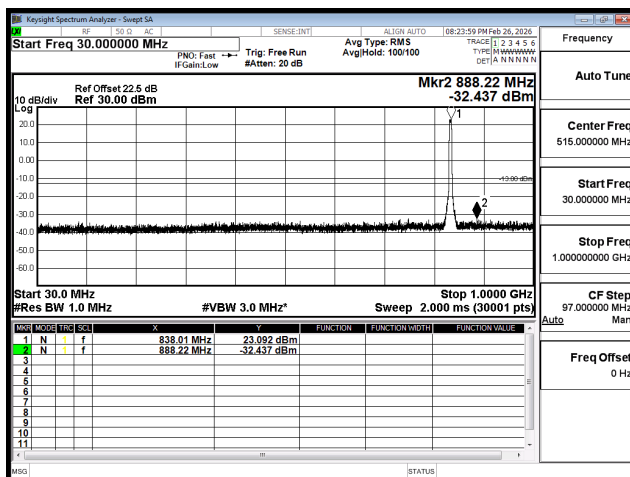
WCDMA Band 5 / RMC / 826.4 MHz (below 1GHz)



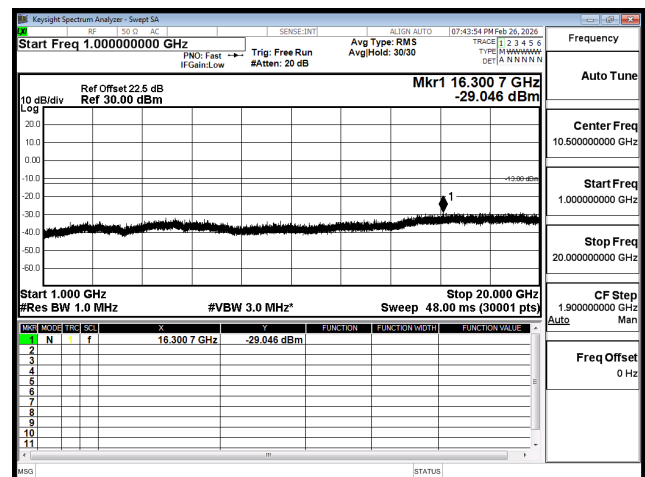
WCDMA Band 5 / RMC / 826.4 MHz (above 1GHz)



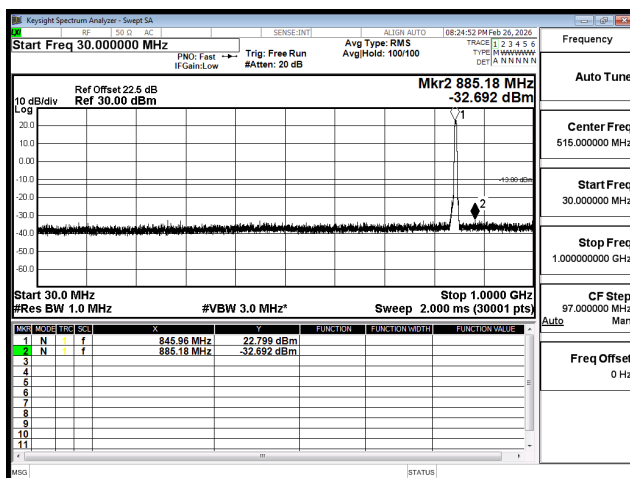
WCDMA Band 5 / RMC / 836.6 MHz (below 1GHz)



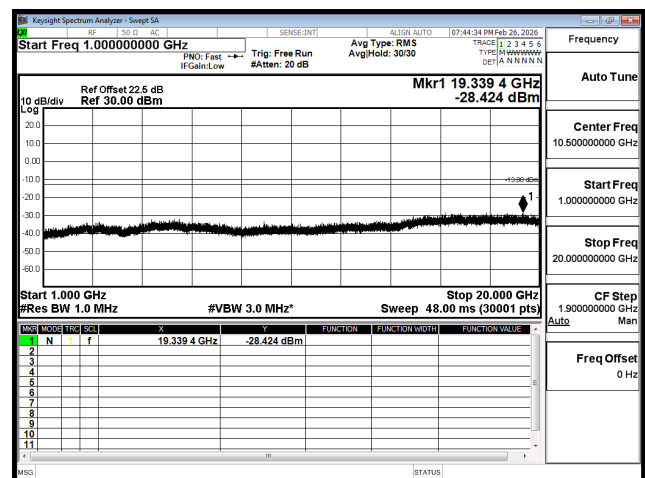
WCDMA Band 5 / RMC / 836.6 MHz (above 1GHz)



WCDMA Band 5 / RMC / 846.6 MHz (below 1GHz)

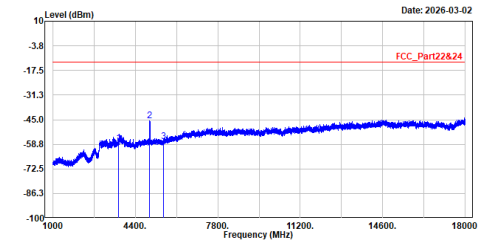


WCDMA Band 5 / RMC / 846.6 MHz (above 1GHz)



Appendix D.2 Test Result of Radiated Spurious Emission

Site :HY-CB03
Condition :3m ,Horizontal
Mode :iWCDMA_B2_RMC_CH9262
Test BY :Ashton

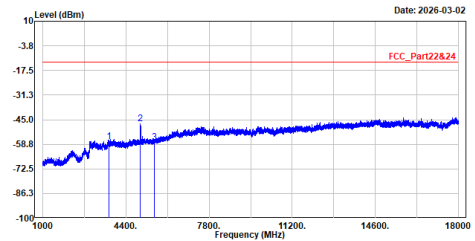


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	3704.800	-58.10	-13.00	-45.10	-50.00	-8.10	Peak
2	4995.850	-45.58	-13.00	-32.58	-43.29	-2.29	Peak
3	5557.200	-57.38	-13.00	-44.38	-56.50	-0.88	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV/m) to EIRP (dBm)
= $107 + 20\log(3) - 104.8 = 11.8$ dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :iWCDMA_B2_RMC_CH9262
Test BY :Ashton

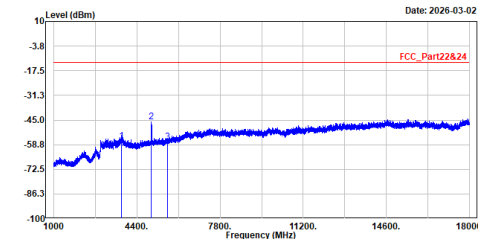


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	3704.800	-57.08	-13.00	-44.08	-48.98	-8.10	Peak
2	4986.500	-47.40	-13.00	-34.40	-45.10	-2.30	Peak
3	5557.200	-57.72	-13.00	-44.72	-56.84	-0.88	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV/m) to EIRP (dBm)
= $107 + 20\log(3) - 104.8 = 11.8$ dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Horizontal
Mode :iWCDMA_B2_RMC_CH9400
Test BY :Ashton

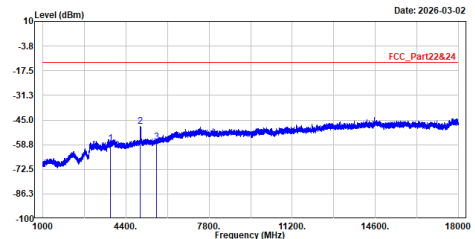


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	3760.000	-56.90	-13.00	-43.90	-49.22	-7.68	Peak
2	4981.400	-45.97	-13.00	-32.97	-43.66	-2.31	Peak
3	5640.000	-57.30	-13.00	-44.30	-56.93	-0.37	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV/m) to EIRP (dBm)
= $107 + 20\log(3) - 104.8 = 11.8$ dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :iWCDMA_B2_RMC_CH9400
Test BY :Ashton

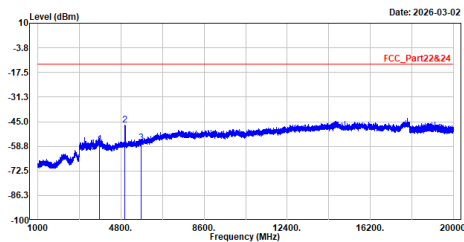


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	3760.000	-58.12	-13.00	-45.12	-50.44	-7.68	Peak
2	4987.350	-48.66	-13.00	-35.66	-46.36	-2.30	Peak
3	5640.000	-57.26	-13.00	-44.26	-56.89	-0.37	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV/m) to EIRP (dBm)
= $107 + 20\log(3) - 104.8 = 11.8$ dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Horizontal
Mode :iWCDMA_B2_RMC_CH9538
Test BY :Ashton

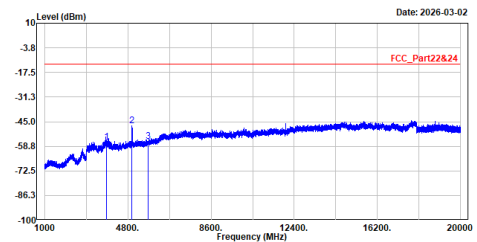


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	3815.200	-57.54	-13.00	-44.54	-50.13	-7.41	Peak
2	4986.500	-47.00	-13.00	-34.00	-44.70	-2.30	Peak
3	5722.800	-56.72	-13.00	-43.72	-56.79	0.07	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :iWCDMA_B2_RMC_CH9538
Test BY :Ashton

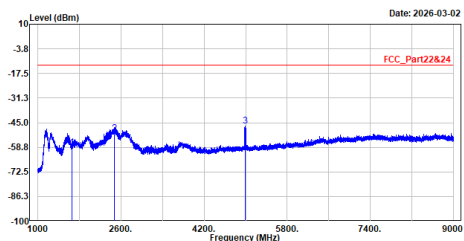


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	3815.200	-56.38	-13.00	-43.38	-48.97	-7.41	Peak
2	4981.400	-47.38	-13.00	-34.38	-45.07	-2.31	Peak
3	5722.800	-56.04	-13.00	-43.04	-56.11	0.07	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Horizontal
Mode :iWCDMA_B5_RMC_CH4132
Test BY :Ashton

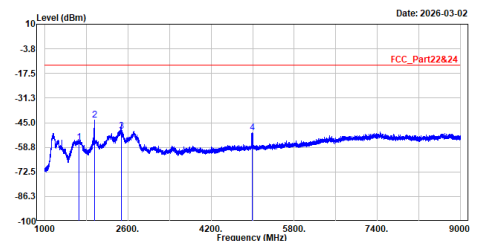


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	1652.800	-58.91	-13.00	-45.91	-43.00	-15.91	Peak
2	2479.200	-51.12	-13.00	-38.12	-36.82	-14.30	Peak
3	4995.200	-46.79	-13.00	-33.79	-42.35	-4.44	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :iWCDMA_B5_RMC_CH4132
Test BY :Ashton

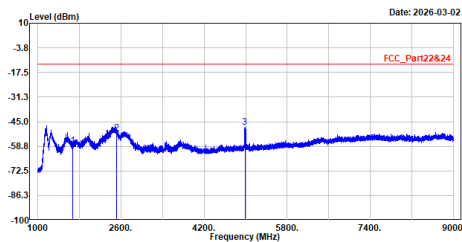


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	1652.800	-55.87	-13.00	-42.87	-39.96	-15.91	Peak
2	1952.800	-43.51	-13.00	-30.51	-28.55	-14.96	Peak
3	2479.200	-49.76	-13.00	-36.76	-35.46	-14.30	Peak
4	4986.400	-50.59	-13.00	-37.59	-46.14	-4.45	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Horizontal
Mode :WCDMA_B5_RMC_CH4183
Test BY :Ashton

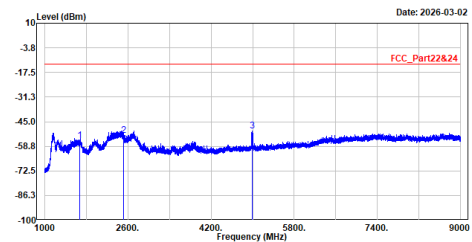


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	1673.200	-58.43	-13.00	-45.43	-42.60	-15.83	Peak
2	2509.800	-51.37	-13.00	-38.37	-37.16	-14.21	Peak
3	4986.000	-48.30	-13.00	-35.30	-43.84	-4.46	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :WCDMA_B5_RMC_CH4183
Test BY :Ashton

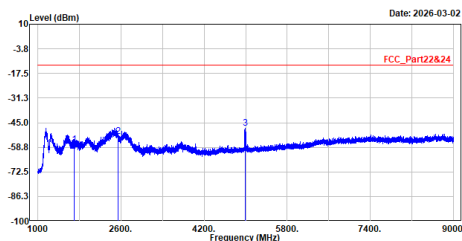


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	1673.200	-55.74	-13.00	-42.74	-39.91	-15.83	Peak
2	2509.800	-52.85	-13.00	-39.85	-38.64	-14.21	Peak
3	4988.800	-50.18	-13.00	-37.18	-45.73	-4.45	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Horizontal
Mode :WCDMA_B5_RMC_CH4233
Test BY :Ashton

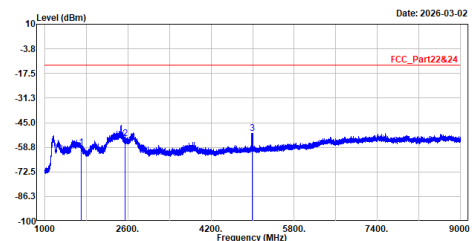


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	1693.200	-57.23	-13.00	-44.23	-41.31	-15.92	Peak
2	2539.800	-52.86	-13.00	-39.86	-38.79	-14.07	Peak
3	4987.200	-48.02	-13.00	-35.02	-43.57	-4.45	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :WCDMA_B5_RMC_CH4233
Test BY :Ashton

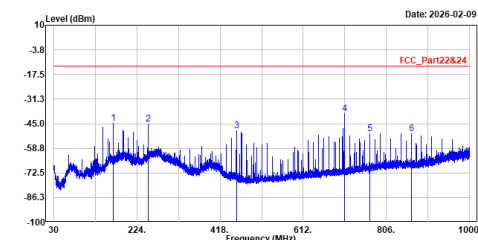


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	1693.200	-59.06	-13.00	-46.06	-43.14	-15.92	Peak
2	2539.800	-54.07	-13.00	-41.07	-40.00	-14.07	Peak
3	4988.000	-50.81	-13.00	-37.81	-46.36	-4.45	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuV) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Horizontal
Mode :iWCDMA_B2_RMC_CH9538
Test BY :Ashton

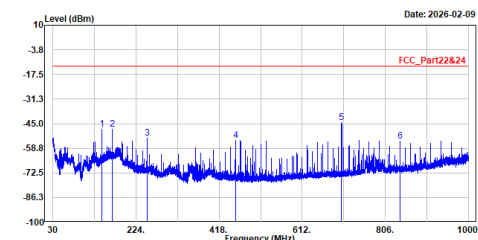


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	dB	dBm	dB	
1	168.031	-44.60	-13.00	-31.60	-32.13	-12.47	Peak
2	249.996	-45.06	-13.00	-32.06	-32.00	-13.06	Peak
3	456.121	-48.90	-13.00	-35.90	-41.79	-7.11	Peak
4	768.030	-39.20	-13.00	-26.20	-36.97	-2.23	Peak
5	768.170	-50.51	-13.00	-37.51	-49.42	-1.09	Peak
6	864.103	-50.44	-13.00	-37.44	-50.29	-0.15	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :iWCDMA_B2_RMC_CH9538
Test BY :Ashton

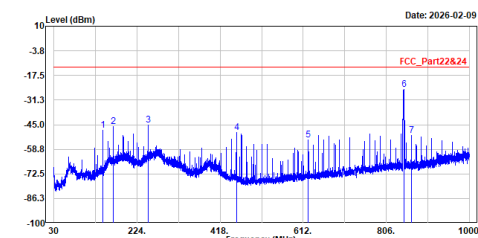


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	dB	dBm	dB	
1	143.975	-48.18	-13.00	-35.18	-35.92	-12.26	Peak
2	168.031	-48.10	-13.00	-35.10	-35.63	-12.47	Peak
3	249.996	-53.19	-13.00	-40.19	-40.13	-13.06	Peak
4	456.121	-54.31	-13.00	-41.31	-47.20	-7.11	Peak
5	768.030	-44.26	-13.00	-31.26	-41.97	-2.29	Peak
6	864.144	-54.84	-13.00	-41.84	-54.40	-0.44	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Horizontal
Mode :iWCDMA_B5_RMC_CH4233
Test BY :Ashton

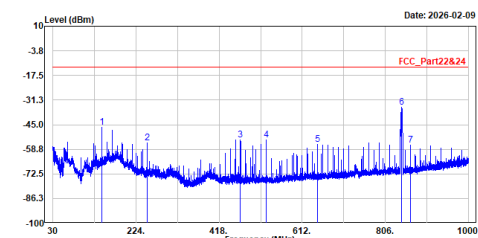


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	dB	dBm	dB	
1	143.975	-48.30	-13.00	-35.30	-36.04	-12.26	Peak
2	168.031	-46.10	-13.00	-33.10	-33.63	-12.47	Peak
3	249.996	-45.29	-13.00	-32.29	-32.23	-13.06	Peak
4	456.121	-49.27	-13.00	-36.27	-42.16	-7.11	Peak
5	624.125	-53.35	-13.00	-40.35	-49.84	-3.51	Peak
6	846.934	-25.09	-13.00	-12.09	-24.77	-0.32	Peak
7	864.103	-51.03	-13.00	-38.03	-50.88	-0.15	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Site :HY-CB03
Condition :3m ,Vertical
Mode :iWCDMA_B5_RMC_CH4233
Test BY :Ashton



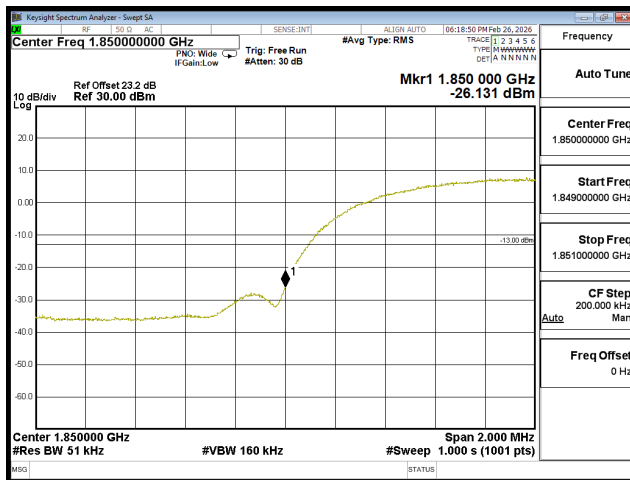
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	dB	dBm	dB	
1	143.975	-46.38	-13.00	-33.38	-34.12	-12.26	Peak
2	249.996	-54.97	-13.00	-41.97	-41.91	-13.06	Peak
3	468.052	-53.65	-13.00	-40.65	-46.78	-6.87	Peak
4	528.095	-53.48	-13.00	-40.48	-47.64	-5.84	Peak
5	648.084	-55.93	-13.00	-42.93	-52.73	-3.20	Peak
6	844.218	-35.21	-13.00	-22.21	-34.81	-0.40	Peak
7	864.103	-56.29	-13.00	-43.29	-56.14	-0.15	Peak

Note:

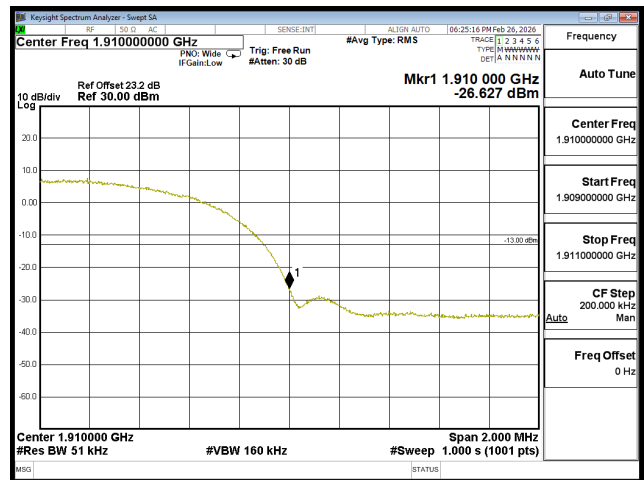
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
3. Over Limit = Level - Limit Line
4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
= 107 + 20log(3) - 104.8 = 11.8 dB
5. The other emission levels were very low against the limit.

Appendix E. Test Result of Conducted Band Edge

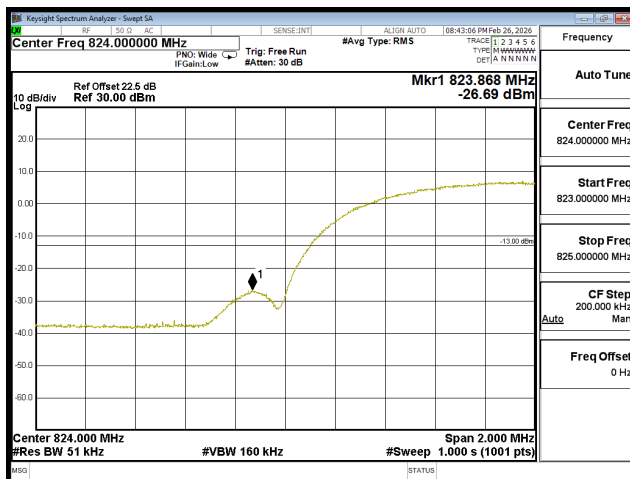
WCDMA Band 2 / RMC / 1852.4 MHz



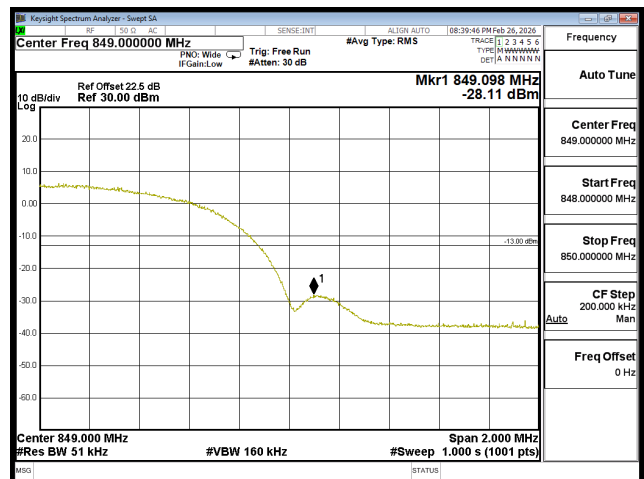
WCDMA Band 2 / RMC / 1907.6 MHz



WCDMA Band 5 / RMC / 826.4 MHz



WCDMA Band 5 / RMC / 846.6 MHz



Appendix F. Test Result of Frequency Stability

Mode 1: WCDMA B2

Temperature Variations

Temperature Interval(°C)	Test Channel	Deviation (kHz)	Limit (kHz)
		RMC	
-30	Mid	0.0085	±4.71
-20	Mid	0.0078	±4.71
-10	Mid	0.0088	±4.71
0	Mid	0.0082	±4.71
10	Mid	0.0089	±4.71
20	Mid	0.0092	±4.71
30	Mid	0.0087	±4.71
40	Mid	0.0081	±4.71
50	Mid	0.0093	±4.71

Voltage Variations

DC Voltage (V)	Test Channel	Deviation (kHz)	Limit (kHz)
		RMC	
4.715	Mid	0.0088	±4.71
4.1	Mid	0.0092	±4.71
3.485	Mid	0.0084	±4.71

Mode 2: WCDMA B5**Temperature Variations**

Temperature Interval(°C)	Test Channel	Deviation (kHz)	Limit (kHz)
		RMC	
-30	Mid	0.0044	±2.09
-20	Mid	0.0042	±2.09
-10	Mid	0.0041	±2.09
0	Mid	0.0035	±2.09
10	Mid	0.0039	±2.09
20	Mid	0.0038	±2.09
30	Mid	0.0043	±2.09
40	Mid	0.0032	±2.09
50	Mid	0.0045	±2.09

Voltage Variations

DC Voltage (V)	Test Channel	Deviation (kHz)	Limit (kHz)
		RMC	
4.715	Mid	0.0042	±2.09
4.1	Mid	0.0038	±2.09
3.485	Mid	0.0037	±2.09