

Appendix B.1

WCDMA Band II&IV&V



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	Power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band II	9262	22.63	25.55	33.01	PASS
Band II	9400	22.41	25.33	33.01	PASS
Band II	9538	22.32	25.24	33.01	PASS
Band IV	1312	22.44	25.74	30.00	PASS
Band IV	1413	22.52	25.82	30.00	PASS
Band IV	1513	22.44	25.74	30.00	PASS
Band	Channel	Power(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band V	4132	22.35	21.84	38.45	PASS
Band V	4182	22.41	21.9	38.45	PASS
Band V	4233	22.36	21.85	38.45	PASS



Field Strength of Spurious Radiation

Test Band = WCDMA Band II_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.8000	50.91	-45.52	29.99	-59.88	-13.00	46.88	245	301	Horizontal
2	4530.75	53.33	-45.70	31.64	-55.99	-13.00	42.99	136	60	Horizontal
3	5557.2000	48.65	-45.14	32.97	-58.78	-13.00	45.78	256	46	Horizontal
4	7409.6000	46.21	-43.38	36.49	-55.95	-13.00	42.95	291	91	Horizontal
5	9262.0000	39.29	-40.23	38.39	-57.81	-13.00	44.81	145	301	Horizontal
6	11114.4000	34.50	-37.88	39.09	-59.55	-13.00	46.55	183	257	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.8000	48.55	-45.52	29.99	-62.24	-13.00	49.24	142	256	Vertical
2	4530.75	52.18	-45.70	31.64	-57.14	-13.00	44.14	132	286	Vertical
3	5557.2000	47.51	-45.14	32.97	-59.92	-13.00	46.92	125	356	Vertical
4	7409.6000	45.89	-43.38	36.49	-56.27	-13.00	43.27	199	61	Vertical
5	9262.0000	39.00	-40.23	38.39	-58.10	-13.00	45.10	145	8	Vertical
6	11114.4000	33.83	-37.88	39.09	-60.22	-13.00	47.22	126	0	Vertical



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Test Band = WCDMA Band II_ TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3760.0000	49.38	-45.75	30.19	-61.45	-13.00	48.45	245	105	Horizontal
2	4531.5	52.18	-45.70	31.64	-57.14	-13.00	44.14	156	60	Horizontal
3	5640.0000	47.31	-44.98	33.17	-59.77	-13.00	46.77	129	0	Horizontal
4	7520.0000	46.17	-43.10	36.43	-55.76	-13.00	42.76	135	255	Horizontal
5	9400.0000	40.38	-39.83	38.49	-56.22	-13.00	43.22	175	0	Horizontal
6	11280.0000	37.24	-37.41	39.11	-56.32	-13.00	43.32	148	135	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3760.0000	48.02	-45.75	30.19	-62.81	-13.00	49.81	258	152	Vertical
2	4843.5	52.26	-45.54	32.44	-56.09	-13.00	43.09	147	316	Vertical
3	5640.0000	47.97	-44.98	33.17	-59.11	-13.00	46.11	165	226	Vertical
4	7520.0000	45.71	-43.10	36.43	-56.22	-13.00	43.22	129	107	Vertical
5	9400.0000	40.48	-39.83	38.49	-56.12	-13.00	43.12	193	0	Vertical
6	11280.0000	35.95	-37.41	39.11	-57.61	-13.00	44.61	222	330	Vertical



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Test Band = WCDMA Band II_ TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3815.2000	49.13	-45.97	30.37	-61.74	-13.00	48.74	214	135	Horizontal
2	4843.5	52.40	-45.54	32.44	-55.95	-13.00	42.95	156	286	Horizontal
3	5722.8000	48.07	-44.83	33.47	-58.55	-13.00	45.55	195	92	Horizontal
4	7630.0000	45.83	-42.99	36.45	-55.97	-13.00	42.97	148	135	Horizontal
5	9538.0000	40.69	-40.01	38.46	-56.13	-13.00	43.13	172	92	Horizontal
6	11445.6000	35.80	-37.34	39.06	-57.74	-13.00	44.74	133	1	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3815.2000	49.22	-45.97	30.37	-61.65	-13.00	48.65	225	356	Vertical
2	4934.25	50.97	-45.57	32.70	-57.16	-13.00	44.16	148	136	Vertical
3	5722.8000	49.09	-44.83	33.47	-57.53	-13.00	44.53	196	44	Vertical
4	7630.0000	45.48	-42.99	36.45	-56.32	-13.00	43.32	152	120	Vertical
5	9538.0000	40.03	-40.01	38.46	-56.79	-13.00	43.79	163	285	Vertical
6	11445.6000	36.69	-37.34	39.06	-56.85	-13.00	43.85	284	330	Vertical



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Test Band = WCDMA Band IV_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.8000	50.27	-46.27	29.45	-61.81	-13.00	48.81	125	239	Horizontal
2	4531.5	52.75	-45.70	31.64	-56.57	-13.00	43.57	148	60	Horizontal
3	5137.2000	47.36	-45.34	32.96	-60.28	-13.00	47.28	199	239	Horizontal
4	6849.6000	46.50	-44.14	35.90	-57.00	-13.00	44.00	222	0	Horizontal
5	8562.0000	42.27	-41.44	37.67	-56.76	-13.00	43.76	256	0	Horizontal
6	10274.4000	38.19	-39.19	38.83	-57.43	-13.00	44.43	247	3	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3187.5	59.21	-45.80	29.66	-52.19	-13.00	39.19	210	151	Vertical
2	3424.8000	49.97	-46.27	29.45	-62.11	-13.00	49.11	253	357	Vertical
3	5137.2000	47.08	-45.34	32.96	-60.56	-13.00	47.56	214	347	Vertical
4	6849.6000	45.76	-44.14	35.90	-57.74	-13.00	44.74	178	347	Vertical
5	8562.0000	43.02	-41.44	37.67	-56.01	-13.00	43.01	192	240	Vertical
6	10274.4000	38.46	-39.19	38.83	-57.16	-13.00	44.16	140	331	Vertical



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Test Band = WCDMA Band IV_ TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3187.5	55.00	-45.80	29.66	-56.40	-13.00	43.40	245	182	Horizontal
2	3465.2000	50.14	-46.27	29.49	-61.90	-13.00	48.90	189	136	Horizontal
3	5197.8000	47.15	-45.28	32.99	-60.40	-13.00	47.40	156	256	Horizontal
4	6930.4000	47.34	-43.93	36.00	-55.85	-13.00	42.85	123	3	Horizontal
5	8663.0000	42.79	-41.56	37.85	-56.17	-13.00	43.17	145	182	Horizontal
6	10395.6000	37.21	-39.01	38.86	-58.20	-13.00	45.20	175	9	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3187.5	59.49	-45.80	29.66	-51.91	-13.00	38.91	233	166	Vertical
2	3465.2000	49.94	-46.27	29.49	-62.10	-13.00	49.10	152	346	Vertical
3	5197.8000	46.75	-45.28	32.99	-60.80	-13.00	47.80	148	3	Vertical
4	6930.4000	46.48	-43.93	36.00	-56.71	-13.00	43.71	122	106	Vertical
5	8663.0000	42.76	-41.56	37.85	-56.20	-13.00	43.20	192	258	Vertical
6	10395.6000	38.21	-39.01	38.86	-57.20	-13.00	44.20	241	76	Vertical



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Test Band = WCDMA Band IV_ TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3187.5	54.49	-45.80	29.66	-56.91	-13.00	43.91	218	0	Horizontal
2	3505.2000	49.79	-46.25	29.52	-62.20	-13.00	49.20	152	73	Horizontal
3	5257.8000	47.46	-45.17	32.93	-60.03	-13.00	47.03	136	255	Horizontal
4	7010.4000	47.28	-43.62	36.11	-55.49	-13.00	42.49	199	89	Horizontal
5	8763.0000	43.06	-41.41	38.02	-55.59	-13.00	42.59	152	59	Horizontal
6	10515.6000	37.12	-38.75	38.98	-57.91	-13.00	44.91	166	180	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3187.5	59.64	-45.80	29.66	-51.76	-13.00	38.76	178	151	Vertical
2	3505.2000	50.01	-46.25	29.52	-61.98	-13.00	48.98	198	317	Vertical
3	5257.8000	46.58	-45.17	32.93	-60.91	-13.00	47.91	196	357	Vertical
4	7010.4000	46.86	-43.62	36.11	-55.91	-13.00	42.91	158	1	Vertical
5	8763.0000	42.31	-41.41	38.02	-56.34	-13.00	43.34	142	0	Vertical
6	10515.6000	36.88	-38.75	38.98	-58.15	-13.00	45.15	133	317	Vertical



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Test Band = WCDMA Band V_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1655.4286	68.05	-48.21	25.37	-50.05	-13.00	37.05	185	173	Horizontal
2	1937.7143	61.51	-47.99	26.26	-55.48	-13.00	42.48	125	41	Horizontal
3	2479.2000	50.30	-47.31	27.70	-64.56	-13.00	51.56	235	200	Horizontal
4	3305.6000	51.12	-46.67	29.55	-61.26	-13.00	48.26	142	292	Horizontal
5	4132.0000	47.78	-45.92	31.00	-62.40	-13.00	49.40	109	67	Horizontal
6	4958.4000	48.65	-45.72	32.76	-59.56	-13.00	46.56	302	200	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1654.2857	65.33	-48.21	25.37	-52.77	-13.00	39.77	225	214	Vertical
2	1937.7143	59.95	-47.99	26.26	-57.04	-13.00	44.04	148	214	Vertical
3	2479.2000	50.52	-47.31	27.70	-64.34	-13.00	51.34	106	0	Vertical
4	3305.6000	50.74	-46.67	29.55	-61.64	-13.00	48.64	153	357	Vertical
5	4132.0000	48.22	-45.92	31.00	-61.96	-13.00	48.96	162	294	Vertical
6	4958.4000	48.96	-45.72	32.76	-59.25	-13.00	46.25	143	357	Vertical



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Test Band = WCDMA Band V_ TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1675.4286	68.39	-48.19	25.38	-49.68	-13.00	36.68	178	159	Horizontal
2	2509.2000	50.51	-47.24	27.80	-64.18	-13.00	51.18	152	105	Horizontal
3	3345.6000	50.95	-46.62	29.50	-61.43	-13.00	48.43	142	359	Horizontal
4	4182.0000	48.35	-45.95	31.07	-61.79	-13.00	48.79	106	359	Horizontal
5	4531.4286	52.22	-45.66	31.64	-57.06	-13.00	44.06	259	105	Horizontal
6	5018.4000	47.38	-45.73	32.89	-60.72	-13.00	47.72	183	67	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1674.2857	66.00	-48.19	25.38	-52.07	-13.00	39.07	216	216	Vertical
2	2509.2000	51.27	-47.24	27.80	-63.42	-13.00	50.42	235	136	Vertical
3	3187.4286	59.36	-46.35	29.66	-52.59	-13.00	39.59	145	151	Vertical
4	3345.6000	50.29	-46.62	29.50	-62.09	-13.00	49.09	156	5	Vertical
5	4182.0000	48.38	-45.95	31.07	-61.76	-13.00	48.76	185	228	Vertical
6	5018.4000	47.69	-45.73	32.89	-60.41	-13.00	47.41	220	31	Vertical



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Test Band = WCDMA Band V_ TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1492	54.04	-48.29	25.50	-64.02	-13.00	51.02	298	317	Horizontal
2	1690.8571	69.53	-48.17	25.39	-48.51	-13.00	35.51	174	209	Horizontal
3	2539.8000	51.07	-47.13	27.90	-63.42	-13.00	50.42	230	4	Horizontal
4	3386.4000	50.23	-46.56	29.45	-62.14	-13.00	49.14	123	145	Horizontal
5	4233.0000	49.12	-45.90	31.17	-60.87	-13.00	47.87	146	360	Horizontal
6	5079.6000	46.67	-45.47	32.92	-61.13	-13.00	48.13	270	40	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1690.8571	63.90	-48.17	25.39	-54.14	-13.00	41.14	234	216	Vertical
2	2539.8000	51.37	-47.13	27.90	-63.12	-13.00	50.12	126	84	Vertical
3	3386.4000	49.63	-46.56	29.45	-62.74	-13.00	49.74	259	43	Vertical
4	4233.0000	48.43	-45.90	31.17	-61.56	-13.00	48.56	191	9	Vertical
5	5079.6000	48.00	-45.47	32.92	-59.80	-13.00	46.80	172	84	Vertical
6	6981.7143	48.40	-43.68	36.06	-54.48	-13.00	41.48	109	122	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---



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