

Band: 2								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	22.13	2.67	24.8	<=33.00	Pass
			1880	22.35	2.67	25.02	<=33.00	Pass
			1907.6	21.90	2.67	24.57	<=33.00	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Field Strength of Spurious Radiation

WCDMA Band II_Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3706.5	71.24	-48.49	28.83	-43.68	-13.00	30.68	Horizontal
2	5557.2	54.36	-47.66	32.62	-55.94	-13.00	42.94	Horizontal
3	7409.6	50.16	-46.17	36.24	-55.03	-13.00	42.03	Horizontal
4	9262	47.32	-43.13	37.77	-53.30	-13.00	40.30	Horizontal
5	11114.4	47.31	-40.36	39.49	-48.82	-13.00	35.82	Horizontal
6	12966.8	48.85	-39.40	38.82	-46.99	-13.00	33.99	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3706.5	64.49	-48.49	28.83	-50.43	-13.00	37.43	Vertical
2	5557.2	50.91	-47.66	32.62	-59.39	-13.00	46.39	Vertical
3	7409.6	49.29	-46.17	36.24	-55.90	-13.00	42.90	Vertical
4	9262	47.31	-43.13	37.77	-53.31	-13.00	40.31	Vertical
5	11114.4	47.11	-40.36	39.49	-49.02	-13.00	36.02	Vertical
6	12966.8	48.78	-39.40	38.82	-47.06	-13.00	34.06	Vertical

WCDMA Band II_ Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3758.25	70.28	-48.32	28.91	-44.38	-13.00	31.38	Horizontal
2	5640	56.22	-47.62	32.66	-54.00	-13.00	41.00	Horizontal
3	7520	49.55	-45.85	36.40	-55.16	-13.00	42.16	Horizontal
4	9400	48.00	-43.05	37.96	-52.35	-13.00	39.35	Horizontal
5	11280	46.97	-40.44	39.47	-49.25	-13.00	36.25	Horizontal
6	13160	48.79	-38.58	39.04	-46.01	-13.00	33.01	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3758.25	61.78	-48.32	28.91	-52.88	-13.00	39.88	Vertical
2	5640	51.89	-47.62	32.66	-58.33	-13.00	45.33	Vertical
3	7520	49.48	-45.85	36.40	-55.23	-13.00	42.23	Vertical
4	9400	47.71	-43.05	37.96	-52.64	-13.00	39.64	Vertical
5	11280	47.97	-40.44	39.47	-48.25	-13.00	35.25	Vertical
6	13160	49.01	-38.58	39.04	-45.79	-13.00	32.79	Vertical

WCDMA Band II_High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3813.75	65.58	-48.20	29.00	-48.87	-13.00	35.87	Horizontal
2	5720.25	55.80	-47.52	32.69	-54.29	-13.00	41.29	Horizontal
3	7630	49.80	-44.77	36.37	-53.85	-13.00	40.85	Horizontal
4	9538	47.70	-42.32	38.15	-51.73	-13.00	38.73	Horizontal
5	11445.6	48.70	-40.07	39.46	-47.18	-13.00	34.18	Horizontal
6	13353.2	49.88	-39.13	39.33	-45.18	-13.00	32.18	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3813.75	59.29	-48.20	29.00	-55.16	-13.00	42.16	Vertical
2	5722.8	50.81	-47.53	32.69	-59.29	-13.00	46.29	Vertical
3	7630	49.43	-44.77	36.37	-54.22	-13.00	41.22	Vertical
4	9538	47.71	-42.32	38.15	-51.72	-13.00	38.72	Vertical
5	11445.6	49.15	-40.07	39.46	-46.73	-13.00	33.73	Vertical
6	13353.2	49.43	-39.13	39.33	-45.63	-13.00	32.63	Vertical