

with emissions limits because it was seen that all the significant spurs occur well outside the band and no radiation was seen from a carrier in one block of the WCDMA Band V into any of the other blocks. The equipment must still, however, meet emissions requirements with the carrier at all frequencies over which it is capable of operating and it is the manufacturer's responsibility to verify this.

A.7.2.2.3. Measurement Results Table

Frequency	Channel	Frequency Range	Result
	Low	30MHz~20GHz	Р
WCDMA Band II	Middle	30MHz~20GHz	Р
	High	30MHz~20GHz	Р
	Low	30MHz~20GHz	Р
WCDMA Band IV	Middle	30MHz~20GHz	Р
	High	30MHz~20GHz	Р
	Low	30MHz~20GHz	Р
WCDMA Band V	Middle	30MHz~20GHz	Р
	High	30MHz~20GHz	Р

WCDMA BAND II Mode Channel 9262

Final result:

Frequency (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
3704.0	-60.93	6.6	7.7	-59.83	-13	V
5401.6	-59.99	8.1	9.5	-58.59	-13	V
7725.6	-61.16	9.8	15.3	-55.66	-13	Н
9189.6	-62.67	10.5	18.5	-54.67	-13	Н
10802.0	-57.55	11.7	17.3	-51.95	-13	Н
13232.0	-57.44	13.0	21.8	-48.64	-13	V

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WCDMA BAND II Mode Channel 9400

Final result:

Frequency (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
3601.6	-58.38	6.5	4.7	-60.18	-13	Н
4575.6	-58.23	7.4	7.3	-58.33	-13	V
5896.8	-60.42	8.5	10.4	-58.52	-13	V
7585.6	-61.62	9.7	14.6	-56.72	-13	Н
9489.2	-61.57	10.7	18.6	-53.67	-13	V
11934.8	-54.47	12.5	17.1	-49.87	-13	Н

WCDMA BAND II Mode Channel 9538

Final result:

Frequenc y (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
3690.4	-60.96	6.6	7.7	-59.86	-13	٧
5266.4	-59.29	8.0	8.7	-58.59	-13	П
7368.0	-60.69	9.6	13.7	-56.59	-13	V
9147.2	-62.35	10.5	18.5	-54.35	-13	Н
11185.8	-57.38	12.1	18.5	-50.98	-13	Н
13232.0	-58.84	13.0	21.8	-50.04	-13	Н

WCDMA BAND IV Mode Channel 1312

Final result:

Frequency (MHz) PMea (dBm) Pcl (dBm) Ga (dBd)	Peak ERP Limit Polarizatio (dBm) (dBm) n
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3426.0	-58.06	6.4	4.7	-59.76	-13	V
6021.2	-60.73	8.6	10.4	-58.93	-13	Н
7476.8	-61	9.7	14.6	-56.1	-13	V
9195.2	-62.38	10.5	18.5	-54.38	-13	Н
10793.2	-57.43	11.7	17.3	-51.83	-13	Н
13013.6	-56	13.2	20.2	-49	-13	Н

WCDMA BAND IV Mode Channel 1413

Final result:

Frequency (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
3466.8	-53.87	6.4	4.7	-55.57	-13	V
5194.4	-57.99	8.0	8.7	-57.29	-13	Н
6938.0	-60.05	9.3	12.9	-56.45	-13	Н
8897.6	-62.75	10.4	18.3	-54.85	-13	V
10775.2	-56.28	11.7	17.3	-50.68	-13	Н
13637.2	-59.64	13.8	24.8	-48.64	-13	V

WCDMA BAND IV Mode Channel 1513

Final result:

Frequency (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
3503.2	-55.74	6.4	4.7	-57.44	-13	V

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5261.2	-59.44	8.0	8.7	-58.74	-13	V
6390.0	-59.46	8.9	11.5	-56.86	-13	V
9507.2	-61.45	10.7	18.6	-53.55	-13	Н
12311.8	-55.07	12.7	17.5	-50.27	-13	Н
14297.7	-56.62	13.6	23.5	-46.72	-13	Н

WCDMA BAND V Mode Channel 4132

Final result:

Frequency (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
1653.9	-50.93	4.3	2.9	-52.33	-13	Н
2403.8	-51.38	5.3	3.7	-52.98	-13	Н
3308.8	-61.58	6.2	4.7	-63.08	-13	V
4547.6	-58.61	7.4	7.3	-58.71	-13	Н
5414.8	-58.86	8.1	9.5	-57.46	-13	V
6342.4	-59.05	8.8	10.8	-57.05	-13	V

WCDMA BAND V Mode Channel 4183

Final result:

Frequency (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
1672.1	-53.92	4.3	2.9	-55.32	-13	н
2635.8	-50.14	5.5	4.1	-51.54	-13	Н

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3606.4	-58.83	6.5	4.7	-60.63	-13	V
4713.6	-59.04	7.5	7.9	-58.64	-13	V
5906.4	-60.03	8.5	10.4	-58.13	-13	V
7343.2	-59.89	9.6	13.7	-55.79	-13	V

WCDMA BAND V Mode Channel 4233

Final result:

Frequency (MHz)	PMea (dBm)	Pcl (dBm)	Ga (dBd)	Peak ERP (dBm)	Limit (dBm)	Polarizatio n
1691.4	-50.48	4.4	2.9	-51.98	-13	Н
2548.5	-50.14	5.4	3.7	-51.84	-13	V
3389.2	-59.7	6.3	4.7	-61.3	-13	V
4545.2	-58.25	7.4	7.3	-58.35	-13	Н
5520.8	-59.46	8.2	9.5	-58.16	-13	V
7052.8	-60.37	9.4	12.9	-56.87	-13	V

Conclusion: PASS

Note: the EUT was displayed in several different direction, the worst cases were shown.

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ANNEX B. Deviations from Prescribed Test Methods

No deviation from Prescribed	lest Methods.
	*********End Of Report******

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