



J.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-57.17	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-47.81	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-25.80	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-33.96	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-34.96	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-55.83	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-48.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-25.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-33.70	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-35.18	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-55.95	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-46.50	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-26.61	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-35.99	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-35.35	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-56.38	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-44.70	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-27.47	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-35.52	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-35.74	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-55.85	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-45.62	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-25.33	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-37.50	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-56.75	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-43.30	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-23.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-38.35	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-35.39	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-57.13	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-45.89	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-29.01	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-35.35	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-35.65	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-56.36	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-45.68	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Band5	3MHz	16QAM	20415	1RB#0	30~1000	-28.24	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-34.84	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-35.19	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-57.77	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-40.97	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-28.11	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-37.50	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-34.86	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-59.56	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-44.55	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-28.59	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-36.87	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-34.87	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-56.31	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-47.93	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-27.92	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-36.80	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-34.85	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-57.66	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-46.56	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-29.94	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-35.95	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-35.00	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-59.09	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-44.69	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-40.86	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-36.20	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-35.04	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-58.85	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-49.01	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-40.38	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-36.07	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.31	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-56.83	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-47.52	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-40.75	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-35.72	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-35.37	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-59.21	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-44.19	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-43.53	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-36.03	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-35.44	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-51.62	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-44.60	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-39.96	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-38.81	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.40	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-56.79	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-43.84	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-43.50	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-38.38	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-35.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-57.00	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-45.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-52.48	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-35.09	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-34.75	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-59.21	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-44.06	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-52.54	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-35.88	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-34.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-56.86	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-45.51	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-52.86	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-34.47	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-34.71	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-55.12	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-45.34	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.18	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-34.96	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.51	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-55.68	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-48.21	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-50.01	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-38.28	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-35.66	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-58.28	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-43.66	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-38.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-35.16	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Test Graphs













