



Date: [March 3, 2015](#)

This is to justify, and certify that the transmitter output power (BT/BT4.0/802.11a/b/g/n) ([please see the pages 2~4](#)) are dropped in order to enhance the holistic performance while installing to the platform, [Model: P0KCC, platform: Tablet Computer, host owner: Acer Incorporated](#). Power at the originally tested default channel is set lower with professional installation under per-chain condition so as to counter the measurable influence on spurious emission near the restricted band of the frequency (\$15.205).

[Applicant: HON HAI Precision Ind. Co., Ltd.](#)

[FCC IDENTIFIER: MCLT77H462](#)

[The Product Name of Radio Equipment: 802.11abgn+BT4.0 module](#)

[Platform: Tablet Computer](#)

[The owner of the platform: Acer Incorporated.](#)

A handwritten signature in black ink that reads "Rio Chen".

[HON HAI Precision Ind. Co., Ltd.](#)

[Name: Mr Rio Chen](#)

[Title: Compliance Manager](#)

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[Date: March 3, 2015](#)

802.11abgn+BT4.0 module

Model T77H462

FCC/IC approved power levels

Power Levels tuned for T77H462 approvals testing

FCC				
Center Freq (MHz)	11b	11g	HT20	HT20 MIMO MCS8
1 2412	15	10.5	9.5	12.5
2 2417	15	10.5	9.5	12.5
3 2422	15	10.5	9.5	12.5
4 2427	15	10.5	9.5	12.5
5 2432	15	10.5	9.5	12.5
6 2437	15	10.5	9.5	12.5
7 2442	15	10.5	9.5	12.5
8 2447	15	10.5	9.5	12.5
9 2452	15	10.5	9.5	12.5
10 2457	15	10.5	9.5	12.5
11 2462	15	10.5	9.5	12.5

FCC			
Center Freq (MHz)	11a	HT20	HT20 MIMO MCS8
36 5180	13.5	13.5	16.5
40 5200	13.5	13.5	16.5
44 5220	13.5	13.5	16.5
48 5240	13.5	13.5	16.5
52 5260	13.5	13.5	16.5
56 5280	13.5	13.5	16.5
60 5300	13.5	13.5	16.5

64	5320	13.5	13.5	16.5
100	5500	12	11.5	14.5
104	5520	12	11.5	14.5
108	5540	12	11.5	14.5
112	5560	12	11.5	14.5
116	5580	12	11.5	14.5
132	5660	12	11.5	14.5
136	5680	12	11.5	14.5
140	5700	12	11.5	14.5
149	5745	13.5	11.5	14.5
153	5765	13.5	11.5	14.5
157	5785	13.5	11.5	14.5
161	5805	13.5	11.5	14.5
165	5825	13.5	11.5	14.5

FCC			
	Center Freq (MHz)	HT40	HT40 MIMO MCS8
38	5190	11	14
46	5230	11	14
54	5270	11	14
62	5310	11	14
102	5510	8.5	11.5
110	5550	8.5	11.5
134	5670	8.5	11.5
151	5755	12	14
159	5795	12	14

The WLAN power table is maximum and tune-up tolerance (+/- 2dBm)

BT

<i>FCC</i>	<i>by Spectrum</i>		<i>unit: dBm</i>
GFSK	2402	2441	2480
Peak	4.59	4.86	4.48
π4DQPSK	2402	2441	2480
Peak	3.69	3.96	3.26
8DPSK	2402	2441	2480
Peak	4.32	4.44	3.65

BT4.0

<i>FCC</i>	<i>by Power meter</i>		<i>unit: dBm</i>
BT4.0	2402	2440	2480
Peak	7.76	8.11	8.06
Average	5.49	6.03	5.81