



Date: 3 September 2014

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: P1JBC, 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: Portable 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

Email: rio.chen@foxconn.com

Date: Jun. 19, 2014

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	14	11.5	9.5	12.5
2 2417	14	13.5	10	12.5
3 2422	14	13.5	10	12.5
4 2427	14	13.5	10	12.5
5 2432	14	13.5	10	12.5
6 2437	14	13.5	10	12.5
7 2442	14	13.5	10	12.5
8 2447	14	13.5	10	12.5
9 2452	14	13.5	10	12.5
10 2457	14	13.5	10	12.5
11 2462	14	8	8.5	11

FCC			
Center Freq (MHz)	11a	HT20	HT20 MIMO MCS8
36 5180	12.5	12.5	15
40 5200	12.5	12.5	15
44 5220	12.5	12.5	15

48	5240	12.5	12.5	15
52	5260	12	12	15
56	5280	12	12	15
60	5300	12	12	15
64	5320	12	12	15
100	5500	13	12.5	15
104	5520	13	12.5	15
108	5540	13	12.5	15
112	5560	13	12.5	15
116	5580	13	12.5	15
120	5600	13	12.5	15
124	5620	13	12.5	15
128	5640	13	12.5	15
132	5660	12.5	12.5	15
136	5680	12.5	12.5	15
140	5700	11.5	10	12.5
149	5745	13	12.5	15
153	5765	13	13	15
157	5785	12.5	13	15
161	5805	12.5	13	15
165	5825	12.5	13	15

FCC		
Center Freq (MHz)	HT40	HT40 MIMO MCS8

38	5190	10.5	12
46	5230	12	15
54	5270	12.5	15
62	5310	10	13
102	5510	9	11
110	5550	12.5	15
118	5590	12.5	15
	5630	12.5	15
134	5670	12.5	15
151	5755	12.5	15
159	5795	12.5	15

BT

FCC				unit: dBm
GFSK	2402	2441	2480	
Peak	3.79	4.17	3.89	
π4DQPSK	2402	2441	2480	
Peak	2.94	2.86	2.41	
8DPSK	2402	2441	2480	
Peak	3.36	3.26	2.83	

BT 4.0

FCC				unit: dBm
BT4.0	2402	2442	2480	
Peak	5.34	5.33	5.25	
Avg	3.01	2.93	2.76	