REPORT NO: 10U13331-1 DATE: July 30, 2010 FCC ID: I4L-MS3871 IC: 3715A-MS3871

5. EQUIPMENT UNDER TEST

WLAN 802.11b/g/n 1T1R+BT2.1 EDR COMBO SLIM MODULE	
(Tested inside of Toshiba netbook TOSHIBA AC100, TOSHIBA Dynabook AZ)	
Normal operation:	Laptop mode (display open at 90° to the keyboard), Tablet bottom face, and Tablet edges - Multiple display orientations supporting both portrait and landscape configurations
Antenna tested:	ManufacturedPart numberMSI915-3871-003
Antenna-to-user separation distances:	See section 12 for details
Antenna-to-antenna separation distances:	WiFi and BT 59 mm from WiFi-to-Bluetooth antenna
Simultaneous transmission:	WiFi can transmit simultaneously with Bluetooth Bluetooth - FCC ID: I4L-MS3871
Assessment for SAR evaluation for Simultaneous transmission:	WiFi and BT KDB 447498 - The Bluetooth's output power is ≤ 60/f(GHz) mW, which stand-alone SAR evaluation is not required. Thus, simultaneous transmission SAR evaluation is not required for WiFi and Bluetooth antenna pair.

13. ATENNA TO USER SEPARATION DISTANCES



