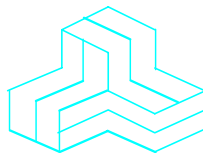


# CERTIFICATE OF COMPLIANCE



June 17, 2003

File No.: ACI-002b-SAR

**Atheros Communications, Inc.**  
529 Almanor Avenue  
Sunnyvale, CA  
USA 94085

## NOT TRANSFERABLE

This Verification Certificate is hereby issued to the named GRANTEE and is VALID ONLY for the equipment identified hereon for use under the rules and regulations listed below:

<b>GRANTEE'S NAME:</b>	<b>Atheros Communications, Inc.</b>
<b>PRODUCT UNDER TEST:</b>	<b>802.11a/b/g Cardbus Card</b>
<b>MODEL NO.:</b>	<b>AR5BCB-00032</b>
<b>FCC ID:</b>	<b>PPD-AR5BCB-00032</b>
<b>OPERATING FREQUENCY RANGE:</b>	<b>2412~2462 MHz, 5180~5320 MHz &amp; 5745~5825 MHz</b>
<b>Measured RF OUTPUT POWER:</b>	<b>20.47 dBm<sub>avg</sub> conducted at 2.4 GHz ISM-2.4 band</b> <b>18.47 dBm<sub>avg</sub> conducted at 5 GHz UNII band</b>
<b>EXPOSURE CATEGORY:</b>	<b>General Population/Uncontrolled</b>
<b>MAX. PEAK SPATIAL-AVERAGE SAR<sub>1g</sub>:</b>	<b>1.11 W/Kg at 10<sub>mm</sub> separation distance</b>

**This assessment only applied to the device functions in the 5180~5320 MHz (UNII-1 and UNII-2 band) and 5745~5825 MHz (UNII-3 band), as described in this report.**

**APPLICABLE STANDARDS:** SAR (Specific Absorption Rate) requirements using guidelines established in IEEE C95.1-1991, FCC OET Bulletin 65 (Supplement C), Industry Canada RSS-102(Issue 1) and ACA Radiocommunications (Electromagnetic Radiation – Human Exposure) Amendment Standard 2000 (No. 1)



**Approved by: Tri M. Luu, P.Eng.**  
**V.P. – Engineering**

## UltraTech

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