The Measurement of Conducted Spurious Emissions

CONDUCTED SPURIOUS EMISSIONS MEASUREMENT

1. LIMITS OF CONDUCTED SPURIOUS EMISSIONS EASUREMENT

Below 20dB of the highest emission level of operating band (in 100KHz Resolution Bandwidth, see Section 15.247(c)). Emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the limits specified in Section 15.209(a) (see Section 15.205(c)).

2. TEST INSTRUMENTS

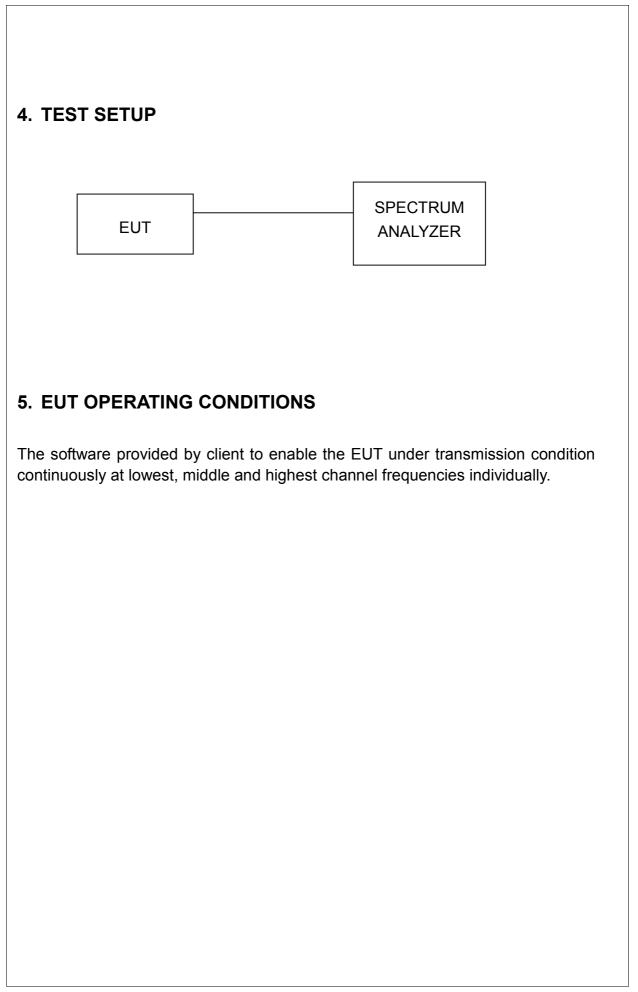
Description & Manufacturer	Model No.	Serial No.	Calibrated Until
R&S SPECTRUM ANALYZER	FSP40	100036	Nov. 27, 2005
High pass filter 2.4G	WHK3.1/18G- 10SS	SN4	Jun. 08, 2005

NOTE:

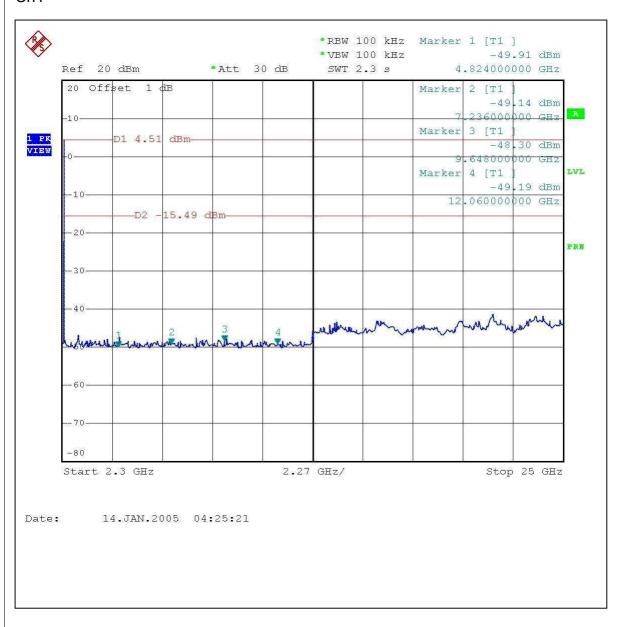
1.The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.

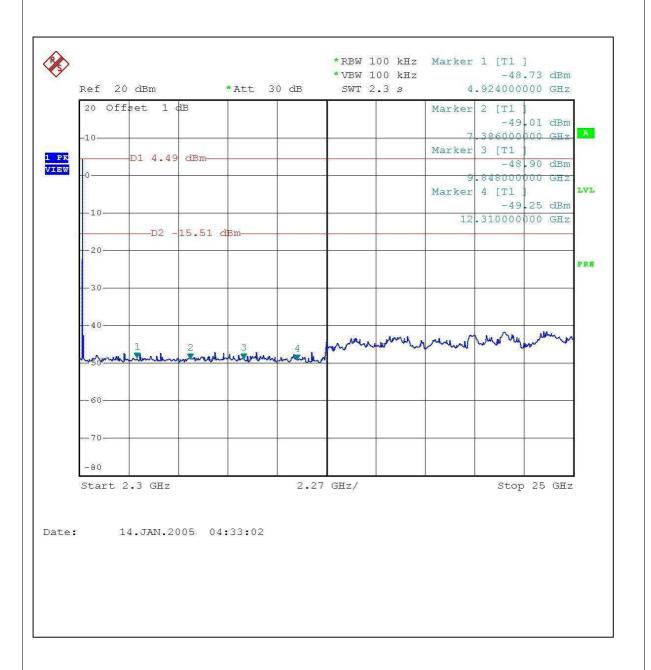
3. TEST PROCEDURE

The transmitter output was connected to the spectrum analyzer via a low lose cable. Set both RBW and VBW of spectrum analyzer to 100 kHz with suitable frequency span including 100 kHz bandwidth from band edge. The band edges was measured and recorded.



TEST DESILITE. For 902 445	
TEST RESULTS – For 802.11b The spectrum plots are attached on the following 2 pages.	It shows compliance with
the requirement in part 15.247(C),.15.205 and 15.209.	





TEST RESULTS – For 802.11g	
The spectrum plots are attached on the following 2 pages. the requirement in part 15.247(C),.15.205 and 15.209.	It shows compliance with

