1.1. Test Result of RF Exposure Evaluation

. Product: 3 in 1 AP

. Test Item: RF Exposure Evaluation Data

. Test site: OATSI-SD

. Test Mode: Normal Operation

1.1.1. Antenna Gain

The maximum Gain is 1.0 dBi.

1.1.2. EUT Operation condition

Software provided by client enabled the EUT to transmit and receive data at lowest, middle and highest channel individually.

1.1.3. Output Power into Antenna & RF Exposure Evaluation Distance

Modulation Standard: IEEE 802.11b

Test Date: March. 10, 2005 Temperature: 25 Humidity: 65%

Channel	Channel Frequency	Output Power to Antenna	Power Density (S)
	(MHz)	(dBm)	(mW/cm ²)
01	2412	15.72	0.0090
06	2437	15.85	0.0100
11	2462	16.09	0.0100

Modulation Standard: IEEE 802.11g

Test Date: March. 10, 2005 Temperature: 25 Humidity: 65%

Channel	Channel Frequency	Output Power to Antenna	Power Density (S)
	(MHz)	(dBm)	(mW/cm ²)
01	2412	15.47	0.0090
06	2437	15.67	0.0090
11	2462	15.86	0.0100

The MPE is calculated as 0.0100 mW / cm² < limit 1 mW / cm². So, RF exposure limit warning or SAR test are not required.