

## Appendix : RF Portion

Channel 02

Operation Mode : TX

Fundamental Frequency : 2442 MHz

Test Date : Jan. 29, 2002

Temperature : 20

Humidity : 60 %

Frequency  (MHz)	Reading (dBUV)				Factor (dB)  Corr.	Result @3m (dBUV/m)		Limit @3m (dBUV/m)		Margin (dB)	Table Deg. (Deg.)	Ant. High (m)
	H		V			Peak	Ave	Peak	Ave.			
	Peak	Ave	Peak	Ave								
2441.584	84.5	***	91.8	83.5	-2.9	88.9	80.6	114.0	94.0	-13.4	90	1.00
4883.168	53.5	45.5	51.8	44.2	2.7	56.2	48.2	74.0	54.0	-5.8	90	1.00
7324.752	46.2	37.1	48.5	38.1	5.9	54.4	44.0	74.0	54.0	-10.0	90	1.00
9766.336	---	---	---	---	7.3	---	---	74.0	54.0	---	---	---
12207.920	---	---	---	---	9.3	---	---	74.0	54.0	---	---	---
14649.504	---	---	---	---	11.6	---	---	74.0	54.0	---	---	---
17091.088	---	---	---	---	13.3	---	---	74.0	54.0	---	---	---
19532.672	---	---	---	---	8.5	---	---	74.0	54.0	---	---	---
21974.256	---	---	---	---	9.9	---	---	74.0	54.0	---	---	---
24415.840	---	---	---	---	10.7	---	---	74.0	54.0	---	---	---

Note :

1. Item of margin shown in above table refer to average limit.
2. Remark “---” means that the emission level is too low to be measured, with a preamplifier of 35 dB.
3. Measuring data showed on above table was derived with peak detector function.
4. It is considered that the results of average comply with average limit when measuring data with a peak function detector meet the average limit. Mark “\*\*\*” means that Peak result is meet average limit.