MAXIMUM PEAK RF POWER MEASURED AT ANTENNA PORT

Test Lab: Electronics Test Ce	entre (Airdrie)	Product:					
Test Personnel: David Rayne	S	EUM3003					
Test Date: 23 January 2003							
Line Voltage: 100.0 VACrms		Line Voltage: 132.3 VACrms					
Carrier Frequency [MHz]	Maximum Peak RF output (dBm)	Carrier Frequency [MHz]	Maximum Peak RF output (dBm)				
905	24.80	905	24.60				
915	25.00	915	25.00				
925	25.90	925	25.20				
Testing was performed by ad supplied with the EUM3003, u Nominal Line voltage is 115 V	justing the line volta under WaveRider pa VAC, 60 Hz.	ge applied to the input of the A Irt number 000-721.	C-DC adaptor				

The equipment used in the tests was selected from the following list.

Instrument	Manufacturer	Model No.	Asset No.	Calibration Due
Spectrum Analyzer	Hewlett Packard	8566B	9565	13 November 2003
Spectrum Analyzer	Hewlett Packard	8566B	9168	10 December 2003
RF Preselector	Hewlett Packard	85685A	9563	14 August 2004
RF Preselector	Hewlett Packard	85685A	9728	30 July 2004
Quasi-Peak Adapter	Hewlett Packard	85650A	4411	30 July 2004
Quasi-Peak Adapter	Hewlett Packard	85650A	9243	7 August 2004
Digital Multimeter	Keithley	197	9044	25 February 2003
AC Variable Transformer	Powerstat	116BT	9126	monitored

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	905 24	.08	4Hz dBm					
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Spectrum Analyzer Plot of Maximum Peak Output Power: Tx @ 905 MHz, 100.0 VAC

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Spectrum Analyzer Plot of Maximum Peak Output Power: Tx @ 905 MHz, 132.3 VAC

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Spectrum Analyzer Plot of Maximum Peak Output Power: Tx @ 915 MHz, 100.0 VAC

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Spectrum Analyzer Plot of Maximum Peak Output Power: Tx @ 915 MHz, 132.3 VAC

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Spectrum Analyzer Plot of Maximum Peak Output Power: Tx @ 925 MHz, 100.0 VAC

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Spectrum Analyzer Plot of Maximum Peak Output Power: Tx @ 925 MHz, 132.3 VAC