



Supplement to Test Report Number 02-160/3280/2/07

Report Number 02-160/3280/2/07; Supplement A.	
Report Produced by: -	R.N. Electronics Ltd.
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Manufacturer of EUT	Jennic Ltd Furnival Street
Sheffield S1 4QT	
Full name of EUT	802.15.4/ Zigbee module
Model Number of EUT	JN 5139-Z01-M00R
Model Number of alternative sample	JN 5130-000-M01
Serial Number of EUT	0704100031
Serial Number of alternative sample	004
FCC ID (if applicable):	TYOJN5139M0
Date when equipment was received by RN Electronics Limited	9th February 2007
Date of test:	13th February 2007
Customer order number:	PO 003971
Purpose:	Additional information requested by TRL Compliance Services Ltd.

The following table lists the test equipment used, last calibration date and calibration interval. All equipment used has been maintained within the calibration requirements of R.N. Electronics Ltd. quality system.

RNNo	Model	Description	Manufacturer	Last Cal	Interval
C031	437B	Power Meter	Hewlett Packard	Sep-19-06	12 mths
C032	8482A	Power Sensor	Hewlett Packard	Sep-22-06	12 mths
E1	HP8542E	EMI Receiver & RF Filter	Hewlett Packard	Oct-31-06	12 mths
E235	J2 7FV-15000/X6000	12-18 GHz BPF	K&L Microwave Inc.	N/A	N/A
E238	FC5343A	2.7 - 5.0 GHz BPF	IFR	N/A	N/A
E242	22102	Bandpass filter 7.8 - 16 GHz	Merimec	N/A	N/A
E246	8482B	Power Sensor	Hewlett Packard	Nov-07-06	12 mths
E268	BHA 9118	1-18 GHz Horn Antenna	Schaffner	May-26-06	60 mths
E274	437B	Power Meter	Hewlett Packard	Nov-07-06	12 mths
E3	HP8593E	Spectrum Analyser	Hewlett Packard	Sep-20-06	24 mths
E5	HP8447F	Pre-Amplifier	Hewlett Packard	Aug-15-06	12 mths
N438	3513 172 1208	3.9 - 7.5 GHz BPF	MEL	N/A	N/A
TMS6-2	MS2602A	Spectrum Analyser	Anritsu	Jan-25-07	24 mths
TMS77	8673B	Synthesised Signal Generator	Hewlett Packard	Nov-14-05	24 mths
TMS79	460451	Std Gain Horn Antenna 18-26.5 GHz	ETS Systems	Oct-17-06	12 mths
TMS82	8449B	Pre Amplifier 1 - 26 GHz	Agilent	Oct-17-06	12 mths
TMS933	CBL6141A	Bilog Antenna 30MHz - 2GHz	York EMC	Aug17-06	36 mths

Approved By:
 Technical Manager.