



**SUMMARY TEST DATA
ON
AMPLIFIER**

Customer :
 Job No :
 Model No : PE2-25-0R15-15-SFF
 Serial No : PL715/0249

Tested By : Kevin Mason
 Temperature : +25°C
 Date : 12/06/02

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Frequency Range:	0.1-5.0 GHz	pass	
2	Gain (Nominal):	+20 dB to +30dB	Pass (See plot)	
3	Flatness:	±1.5 dB Max.	±0.58 dB	
4	Noise Figure:	8.0 dB Max.	Pass (See NF Plot)	
5	Pout @ 1dB Compression:	+5 dBm Min.	≥ +5 dBm	
6	VSWR:	Input : 2.0:1 Output: 2.0:1 (Max.)	Pass (See plot)	
7	DC Supply:	150mA @ +15VDC Max.	100mA @ +15V	

Production Manager Approval:  Date: 12/06/02

QA/QC Approval: _____ Date: _____

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