



**SUMMARY TEST DATA
ON
AMPLIFIER**

Customer :
Job No :
Model No : PE2-10-1123-12-SFF
Serial No : PL720

Tested By : Kevin Mason
Temperature : +25°C
Date : 12/08/02

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Frequency Range:	11 – 23 GHz	PASS	
2	Gain Nominal Typ.	+10 dB	See Plot	
3	Flatness:	±1.5 dB max.	±1.87 dB	
4	Noise Figure:	8.0 dB max.	See plot	
5	Pout @ 1dB Compression:	+22 dBm min.	≥ +22 dBm	
6	VSWR:	Input : 2.1:1 Output: 2.1:1 Max.	See plot	
7	DC Supply:	600mA @ +12V max.	740mA @ +12V	

Production Manager Approval:  Date: 12/08/02

QA/QC Approval: _____ Date: _____