



**SUMMARY TEST DATA
ON
DD-20-218-5PF-2-N**

Customer: _____ Tested By: Travis W.
Job No: 11-150-P Temperature: +25°C
Model No: DD-20-218-5PF-2-N Date: 09/20/2011
Serial No: PL9538/1138

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	PASS FAIL	QA QC
1	Frequency Range:	2 TO 18 GHz	PASS	
2	Voltage Sensitivity	650 mV/mW, 700 mV/mW Typ	PASS	
3	Tangential Sensitivity (TSS)	-50 dBm @ 2 MHz Video Bandwidth with 2 dB Noise Figure Amplifier	See Typical Characteristics	
4	Frequency Flatness:	± 1.5 dB , ± 1.0 dB Typ	PASS	
5	VSWR:	3.5:1 Typ (Measured @ -23 dBm with 27K Ω Load Impedance)	3.85:1 PASS	
6	Switching Speed:	5 nsec	See Typical Characteristics	

QA/QC Approval: _____ Date: _____

7311-F Grove Road, Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@pmi-rf.com