TEST DATA SHEET

Customer Code :
PO Number :
Job Number :

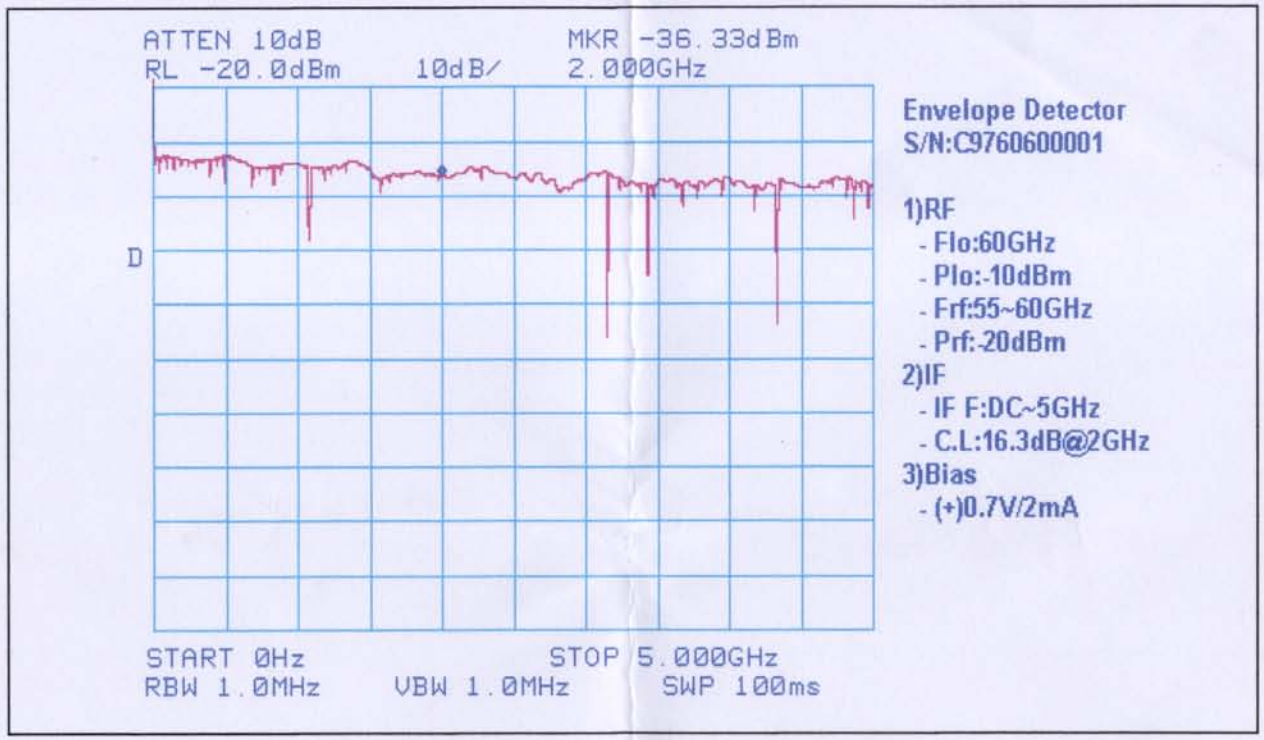
Product Name : Envelope Detector

Model Number : MX6204E
Serial Number : C9760600001
Chassis NO(S) :

Customer P/N :
Tested by : Myoung Yeul Park
Date : 2006.09.21

SPEC. PARA.	PARAMETER		SPECIFICATION	TEST RESULTS			A/R	Figure NO.
				Min	Typical	Max		
1	Frequency	GHz	55~60		55~60			Fig.1
2	RF to IF Characteristic							
2-1	Conversion Loss	dB		-14		-20		
2-2	Flatness	dB			±3			
3	Bias	V/mA			0.7/2			
	Test Conditiions							
	LO Frequency	GHz			60			
	RF Frequency	GHz			55~60			
	LO Power	dBm			-10			
	RF Input Power	dBm			-20			

EE APPROVED : DATE : 2006. 09. 21
INSPECTION : DATE : 2006. 09. 21



<Fig.1> RF to IF Conversion Characteristic of Envelope Detector