

Customer: _____

Note: _____

Model No: 955V-60/25/31.5/385 _____

Serial No: 263 _____

Item No:	Specification	Test Data	
1	Frequency (GHz)	59 GHz - 69 GHz	59 - 61 GHz
2	Small Signal Gain (dB)	25 dB typ	30 dB nominal over band
3	Output Power (Psat) (dBm)	+31.5 dBm typ	32 dBm@59-60 GHz & 31.1 dBm@61 GHz
4	Amp Bias	+5V to +8V	5V@1.5A and @ Psat 3 A
		+12V MAX	+12V MAX
5	Input Drive level @ Psat		8 dBm nominal
6	Maximum RF Input Power (C.W)		12 dBm MAX

Notes:

1. All data taken @ 30°C, unless otherwise specified.
2. Warranty Void if RF Input Power and/or DC Voltage exceeds maximum rating specified above.
3. Reverse biasing will destroy the amplifier. Warranty Void.

Tested by: LNS

Date: 2019-07-26

