

V-Band Power Amplifier, 46-54 GHz, + 23dBm

Features:

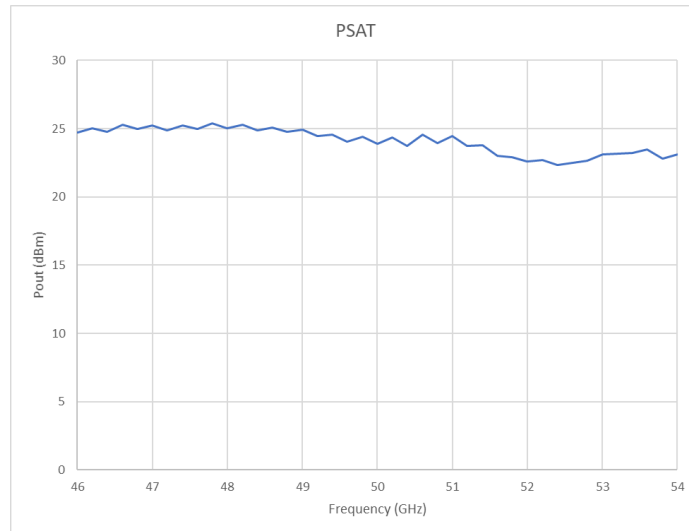
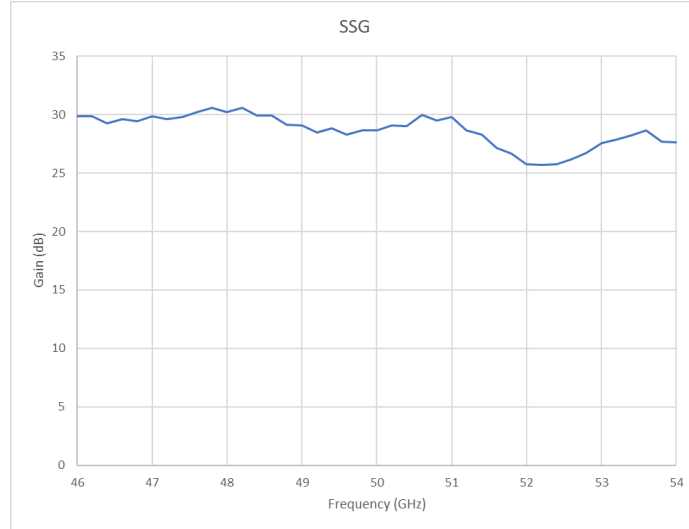
- +23dBm typ. Psat
- WR-15 waveguides
- Single Supply Operation
- Internally Bias Sequenced and Regulated



Specifications

Parameter	Specification	Notes
Frequency Range	46-54 GHz	
Small Signal Gain	dB typ.	
Psat	+23dBm typ.	See graphs
Supply	+8-12VDC @850mA max	Solder terminals
Connectors	WR-15 input/output	

Measured Data (typ.)





MILLIMETER WAVE SYSTEMS, LLC
AMHERST, MA US
413.345.6467
MILLIMETERWAVESYSTEMS.COM

Ordering Information

Part Number: 200608-01	V-Band Power Amplifier, 46-54 GHz, 25 dBm
ECCN: 3A001.b.4.e.1	

Specifications subject to Change without notice.

200608 MWS V-Band Power Amplifier, 46-54 GHz, 20200717.docx
