B&Z TECHNOLOGIES

State of the Art Microwave and Millimeter wave Amplifier Technology

Serial 9166

Project

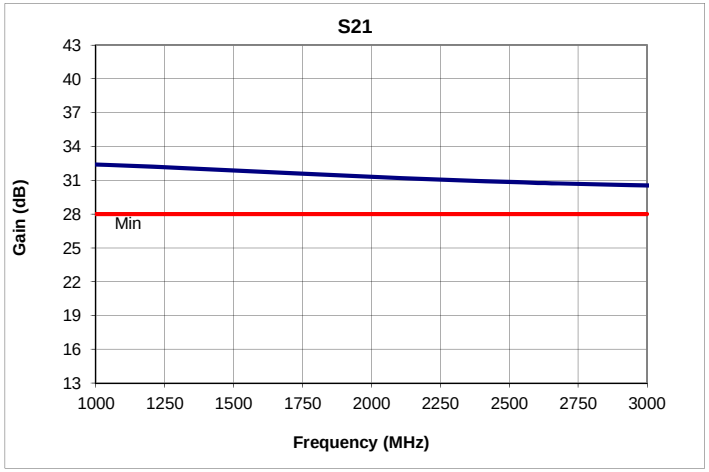
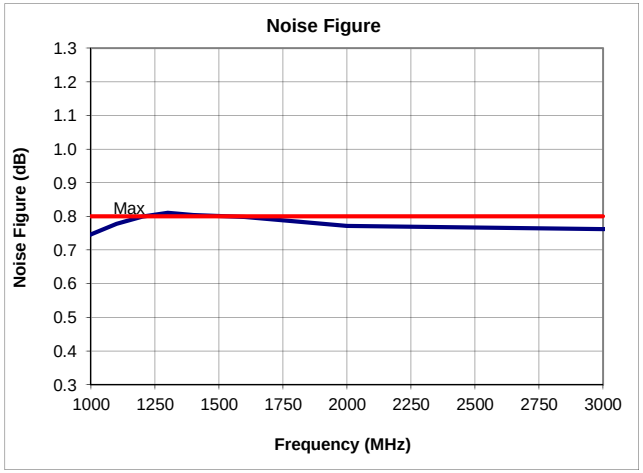
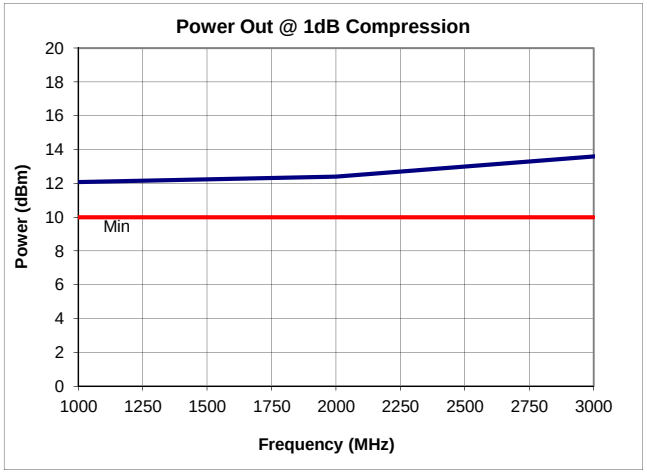
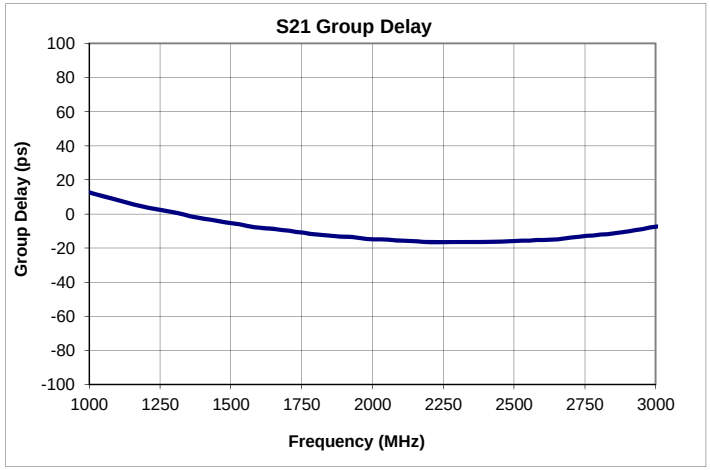
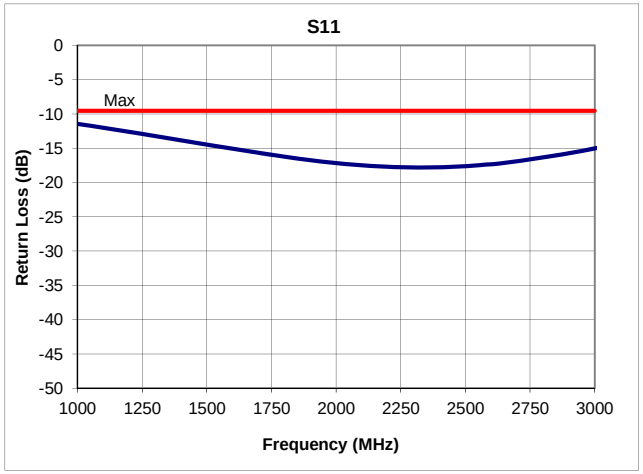
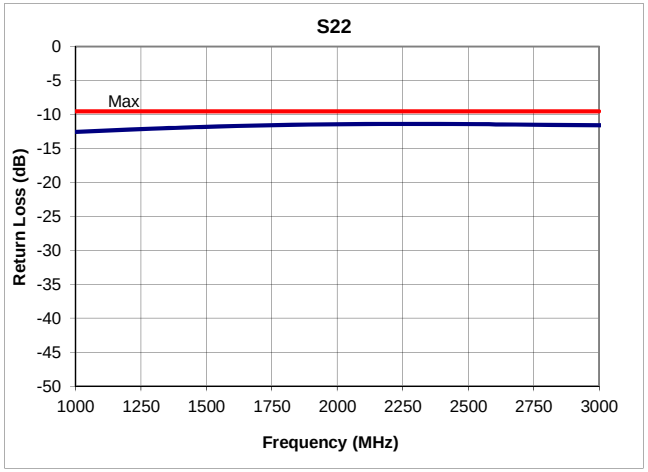
Model BZ-01000300-081028-152020

Customer

Customer P.O.

CAUTION

DO NOT APPLY BIAS TO INPUT RF CENTER CONDUCTOR.

Parameter	Min	Typ	Max	
Frequency Range	1		3	GHz
Noise Figure*			0.8	dB
Gain	28			dB
Gain Flatness (+/-)			1.5	dB
P1dB Output Power	10			dBm
Input VSWR			2	:1
Output VSWR			2	:1
Measured Temperature		23		°C
Voltage	8	8	15	V
Current (Actual)		86		mA

Tested By: M. Syed Date: 10/3/2014 11:35