B&Z TECHNOLOGIES

State of the Art Microwave and Millimeter wave Amplifier Technology

Serial 15257

Project

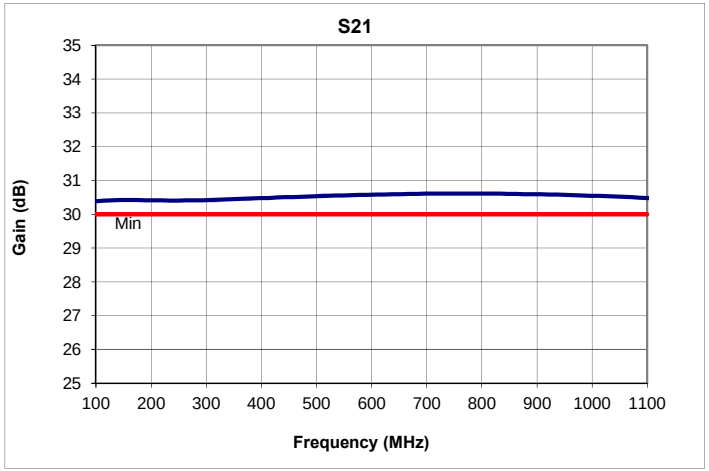
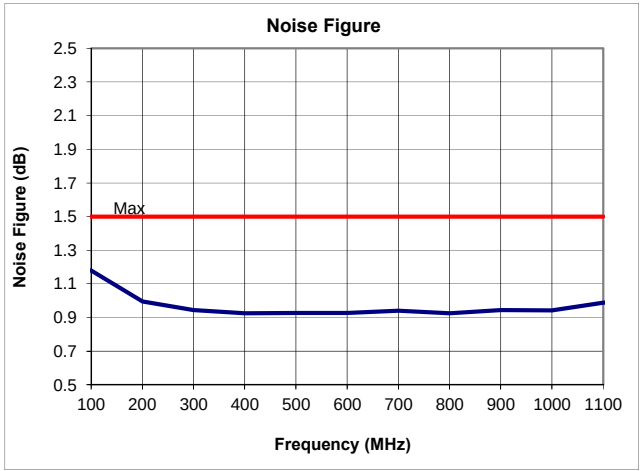
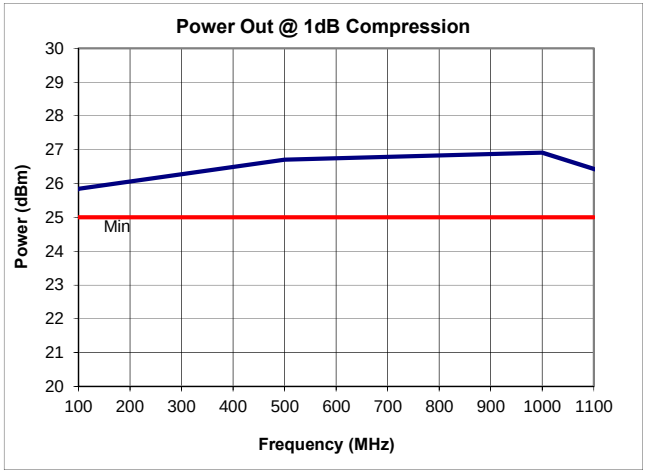
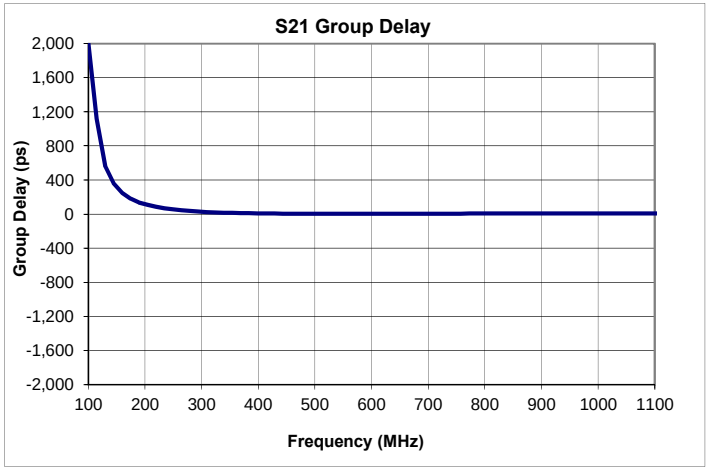
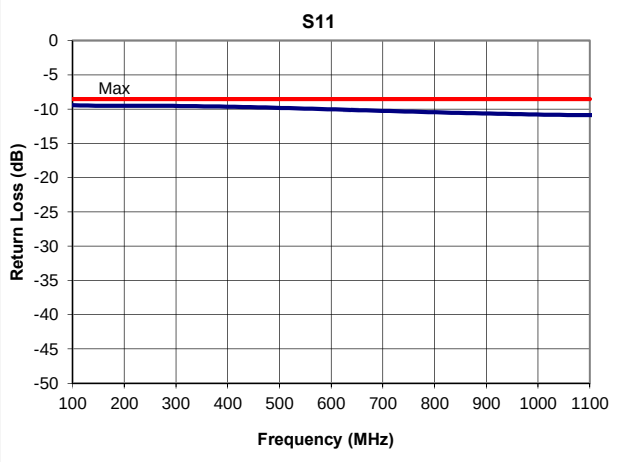
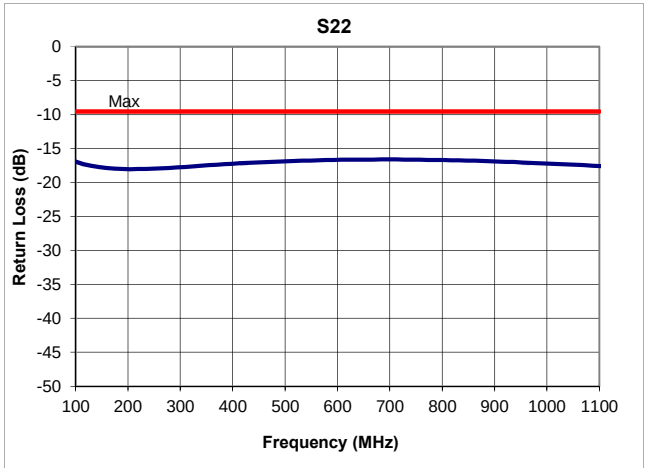
Model BZ-00100110-152530-052220

Customer

Customer P.O.

Tested By: M. Syed

CAUTION

DO NOT APPLY BIAS TO INPUT RF CENTER CONDUCTOR.

Parameter	Min	Typ	Max	
Frequency Range	0.1		1.1	GHz
Noise Figure*			1.5	dB
Gain	30			dB
Gain Flatness (+/-)			0.5	dB
P1dB Output Power	25			dBm
Input VSWR			2.2	:1
Output VSWR			2	:1
Measured Temperature		23		°C
Voltage	12	12	15	V
Current (Actual)		265		mA