B&Z TECHNOLOGIES

State of the Art Microwave and Millimeter wave Amplifier Technology

Serial 12343

Project

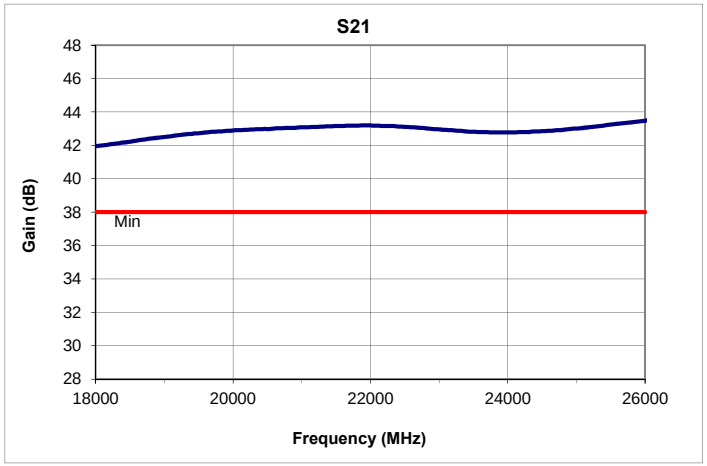
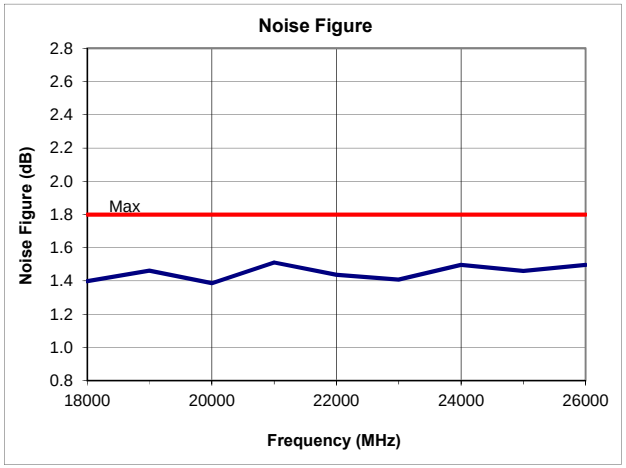
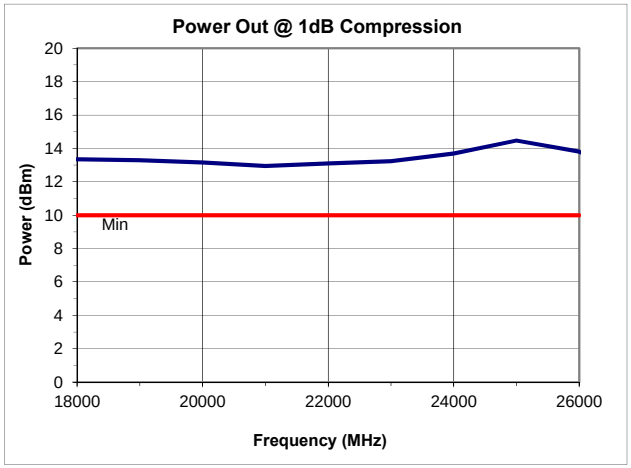
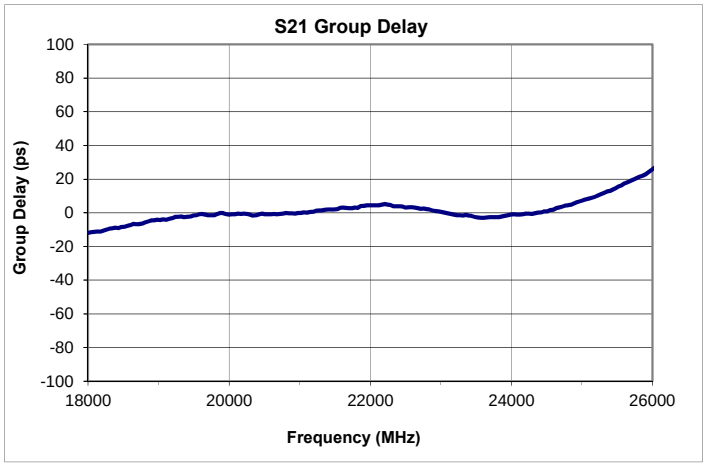
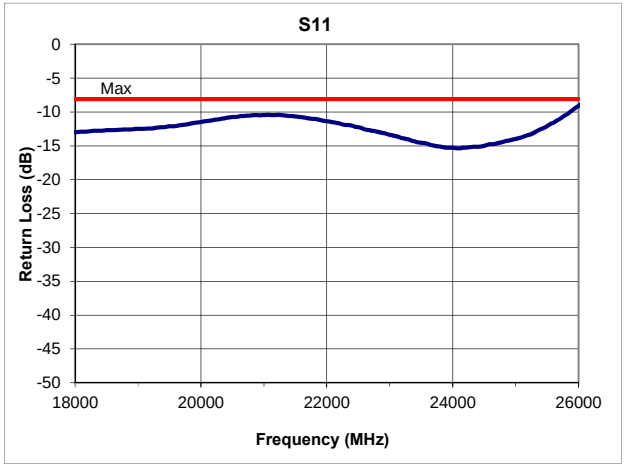
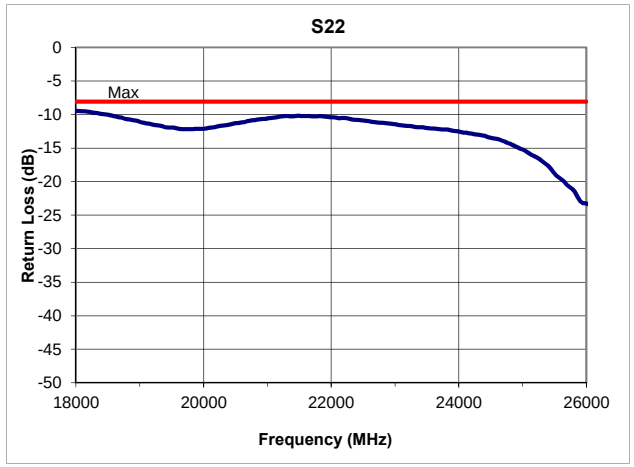
Model BZ-18002600-181038-202323

Customer

Customer P.O.

Tested By: M. Syed

CAUTION

DO NOT APPLY BIAS TO INPUT RF CENTER CONDUCTOR.

Parameter	Min	Typ	Max	
Frequency Range	18		26	GHz
Noise Figure*			1.8	dB
Gain	38			dB
Gain Flatness (+/-)			2	dB
P1dB Output Power	10			dBm
Input VSWR			2.3	:1
Output VSWR			2.3	:1
Measured Temperature		23		°C
Voltage	+8V	+8V	15	V
Current (Actual)		145.1		mA