

Features:

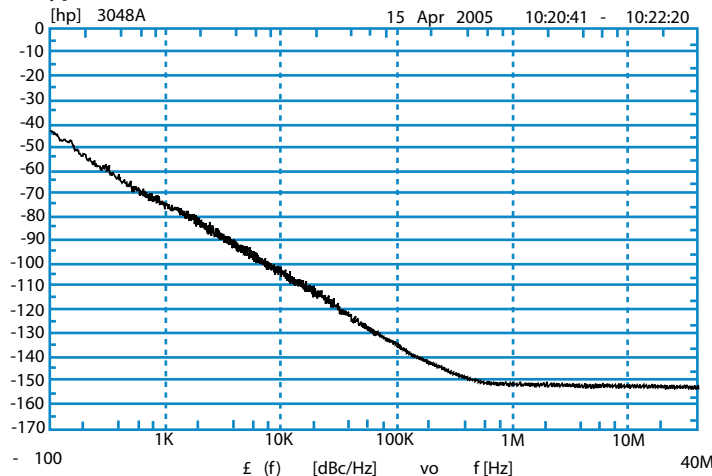
- Designed for rugged military environments
- Low noise design
- Various frequencies can be provided



Electrical Specifications

Frequency:	C-Band
Frequency Stability:	5 ppm/°C, typical
Load Pulling:	.02%, typical
Pushing:	<1 kHz/V
Power Output (4 Channel, Coherent):	+13 dBm +/- 2dB
Phase Noise:	
10 kHz	-105 dBc/Hz, typical
100 kHz	<-135 dBc/Hz, typical
Spurious:	<-70 dBc, maximum
Harmonics:	<-40 dBc, maximum
DC Voltage:	-15 Volts
DC Current:	250 mA, typical

Typical Phase Noise



Specifications subject to change without notice.