

LT090 Series Characteristics Diagrams

x x x x

Fig. 90-1 Forward Current vs. Forward Voltage

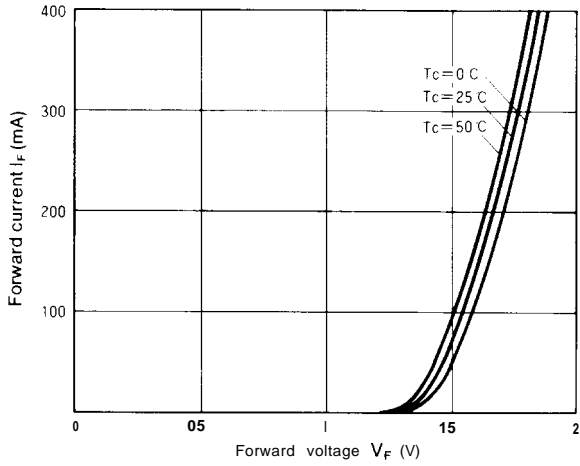


Fig. 90-4 Wavelength vs. Temperature

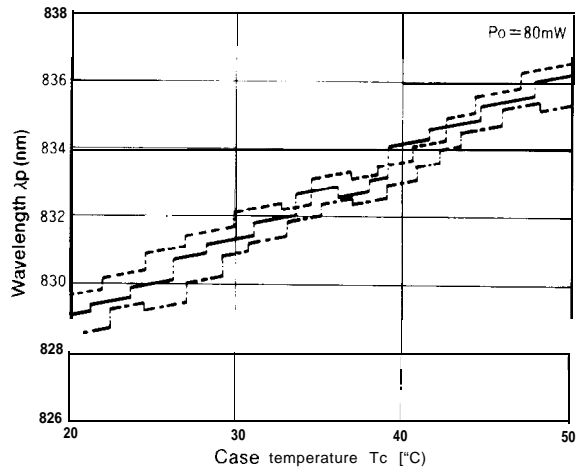


Fig. 90-2 Optical Power Output vs. Forward Current and Monitor Current

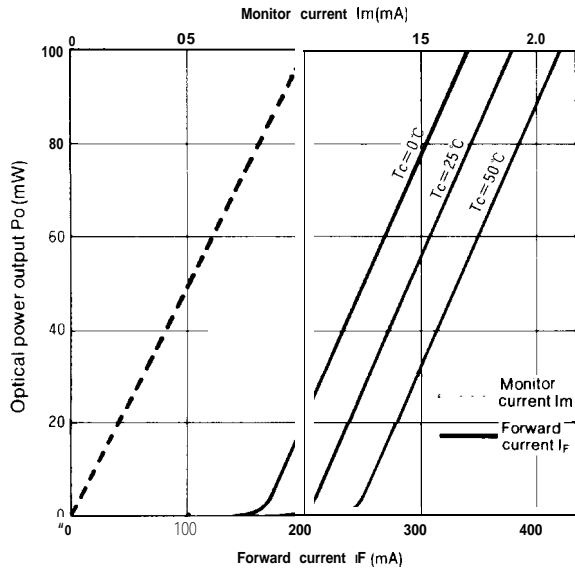


Fig. 90-5 Optical Power Output Dependence of Wavelength

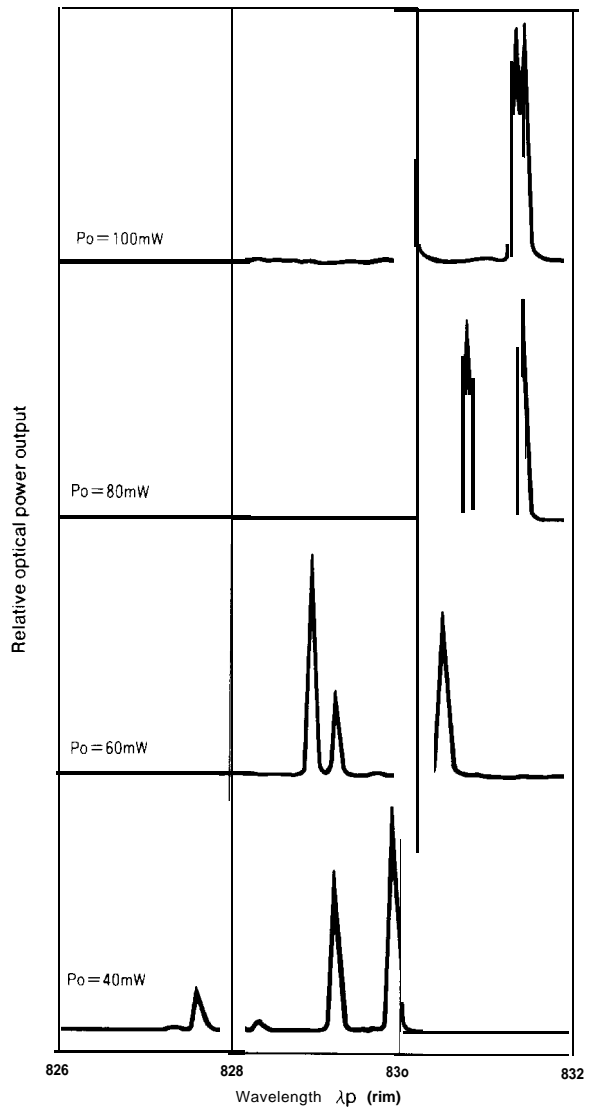
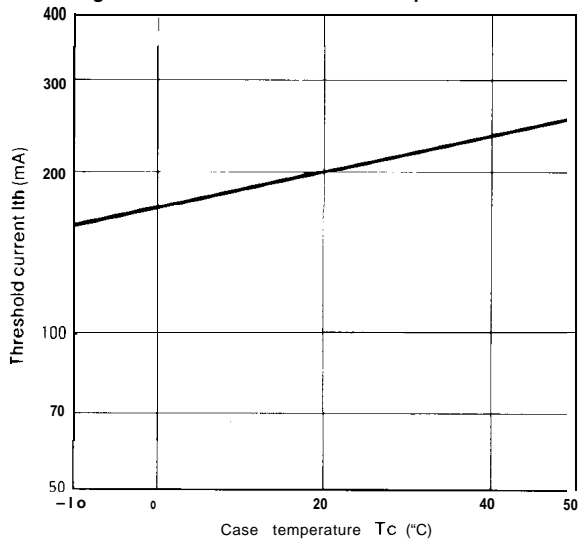


Fig. 90-3 Threshold Current vs. Temperature



Note All data on this page is typical only and is not intended as a specification. The shapes of these curves can be used as a general reference but the actual characteristics will vary from device to device.