

# LT023 Series Characteristics Diagrams

Fig. 00-1 Forward Current vs. Forward Voltage

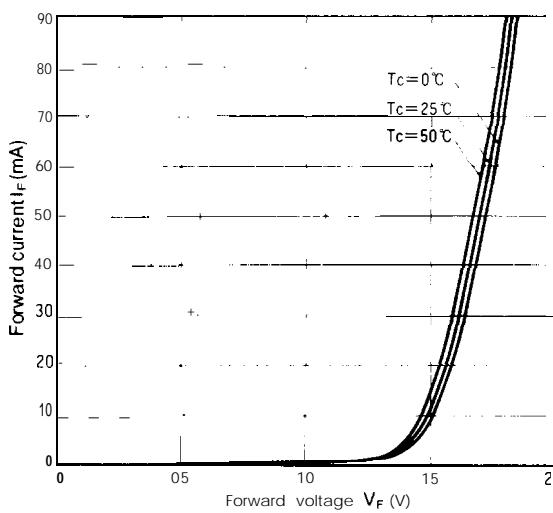


Fig. 60-2 Optical Power Output vs. Forward Current and Monitor Current

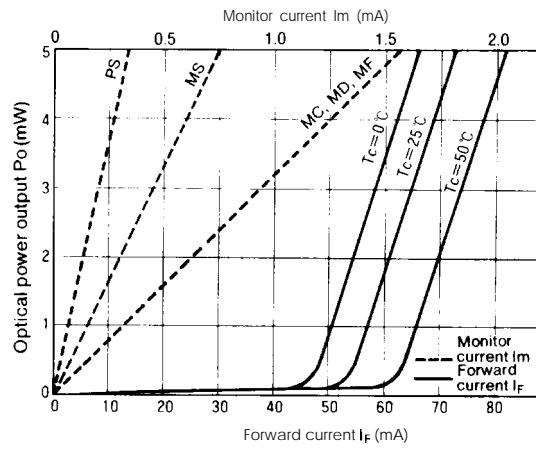


Fig. 60-3 Threshold Current vs. Temperature

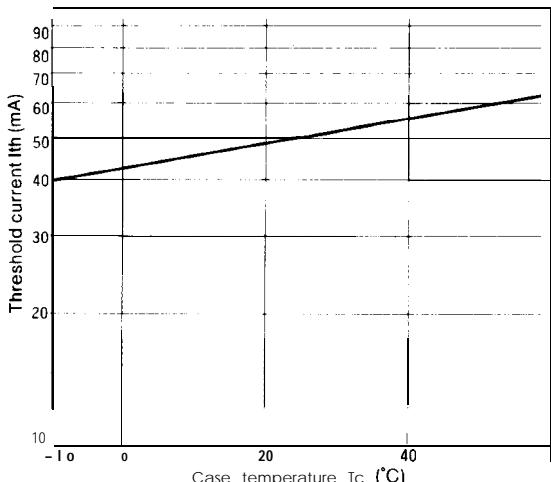


Fig. 60-4 Wavelength vs. Temperature

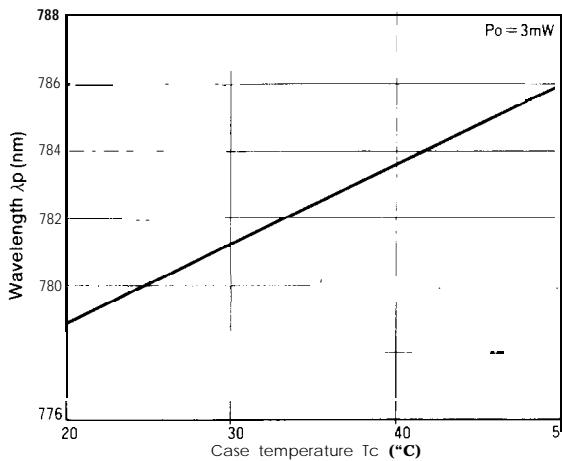
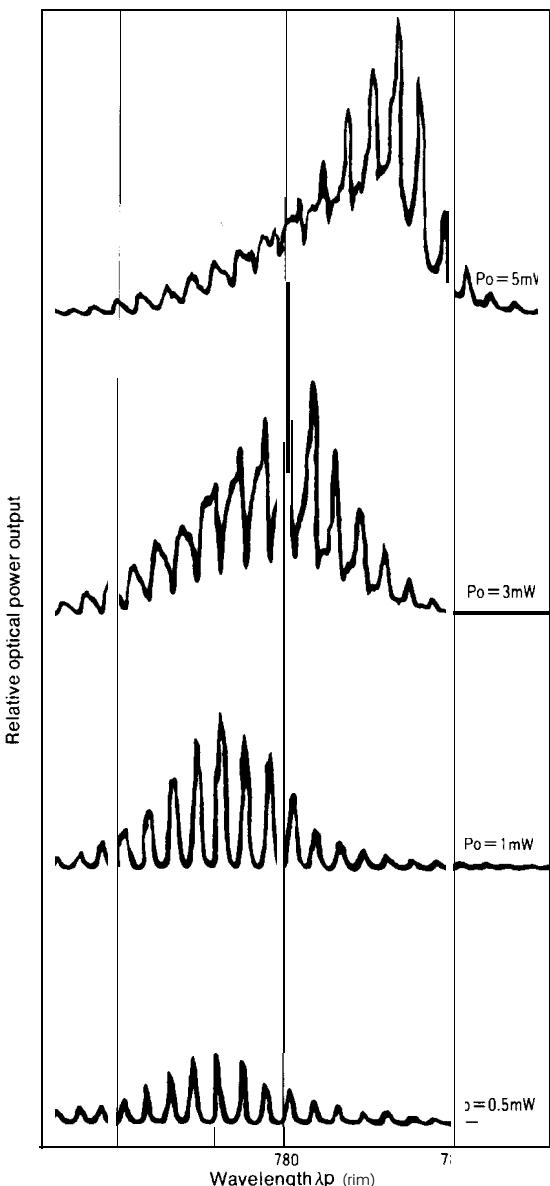


Fig. 60-5 Optical Power Output Dependence of Wavelength



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.

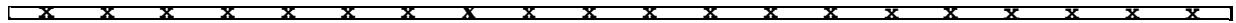


Fig. 61-1 S/N vs. Optical Feedback

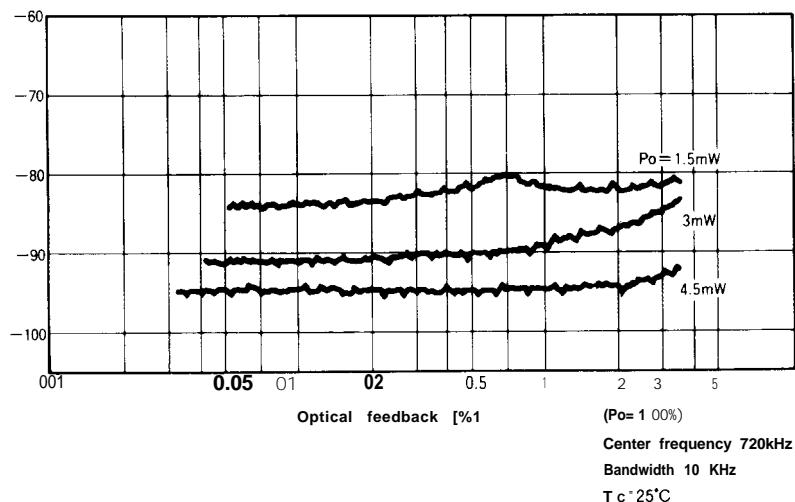
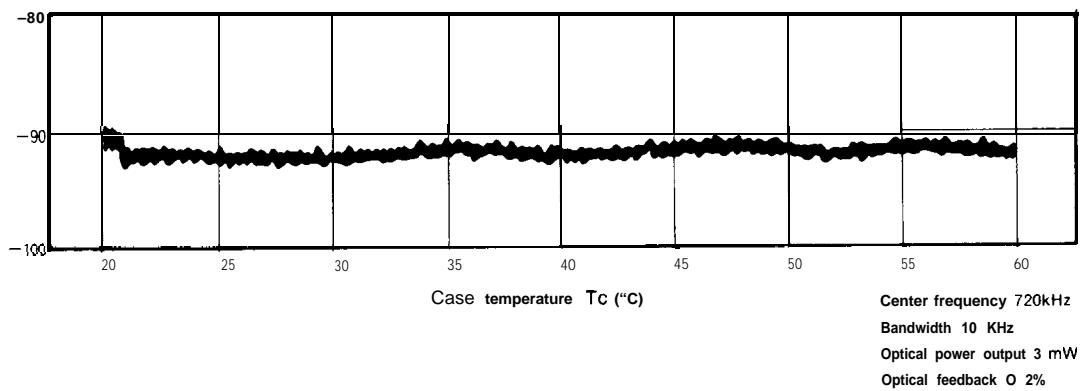


Fig. 61-2 S/N vs. Temperature



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.