PHILTEC Model RC190-C7EH3T1
Serial No. 2229
Calibration To Front Surface Mirror In Air 17 Oct 11

SENSITIVITY = 0.563 mv/µm

Linear Range ± 1% = 6.7 - 9.4 mm
Noise Ripple @ 2 VDC (DC-200 KHz) = 50 mv pk-pk
Y Intercept = -2.514 Volts

PHILTEC Model RC190-C7EH3T1
Serial No. 2229
Calculated Response in LH2

SENSITIVITY = 0.506 mv/µm

Linear Range ± 1% = 7.4 - 10.3 mm
Noise Ripple @ 2 VDC (DC-200 KHz) = 50 mv pk-pk
Y Int_LH2 = -2.450 Volts