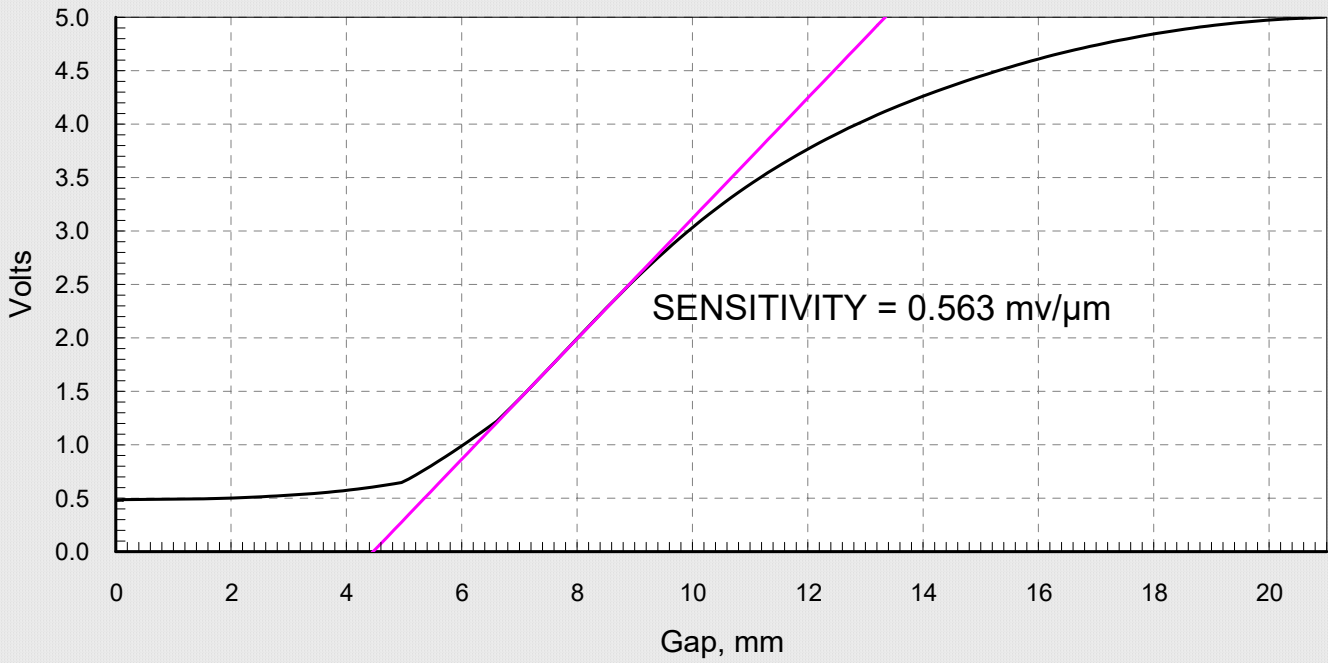


PHILTEC Model RC190-C7EH3T1

Serial No. 2229

Calibration To Front Surface Mirror In Air 17 Oct 11

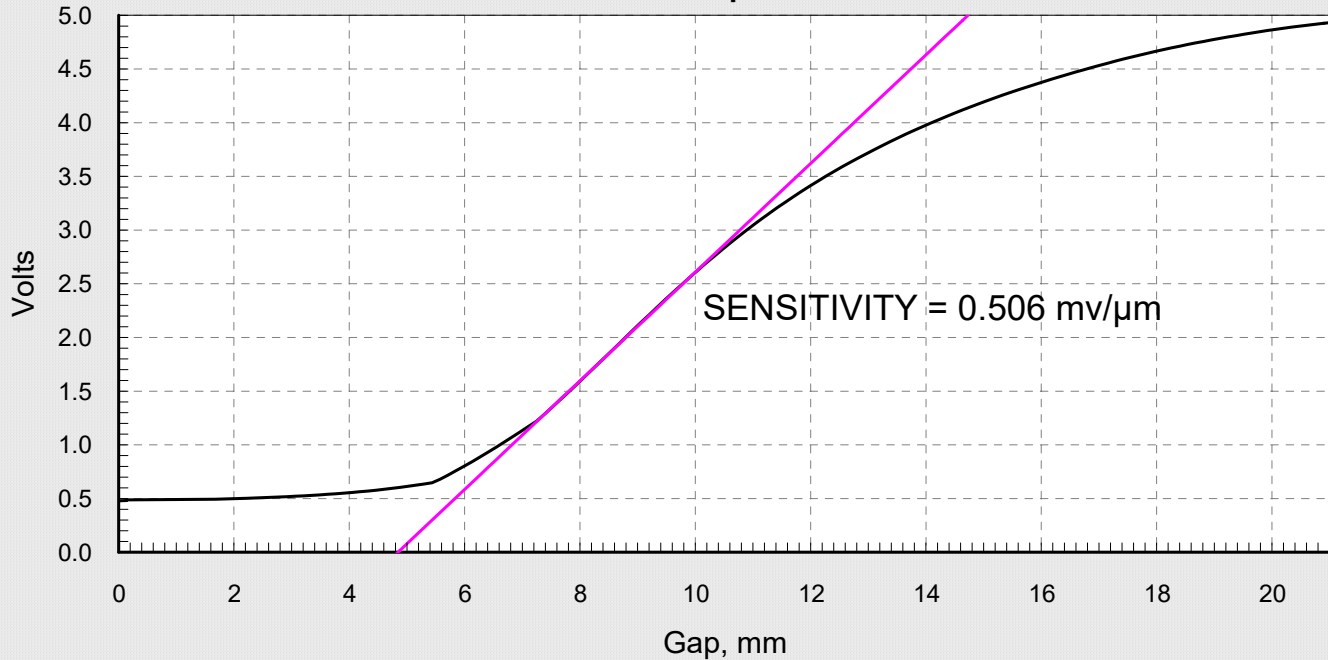


Linear Range $\pm 1\%$ = 6.7 - 9.4 mm
Noise Ripple @ 2 VDC (DC-200 KHz) = 50 mv pk-pk
Y Intercept = -2.514 Volts

PHILTEC Model RC190-C7EH3T1

Serial No. 2229

Calculated Response in LH2



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