

$$\Delta x(\alpha) = (-0.897 \pm 0.045) \frac{mm}{mrad} \cdot \alpha + (-26.176 \pm 1.466) mm$$
 
$$\chi^2 = 65.290$$
 data 
$$\dot{} \qquad \alpha_{ideal} = (-29.2 \pm 0.2) \text{ mrad}$$