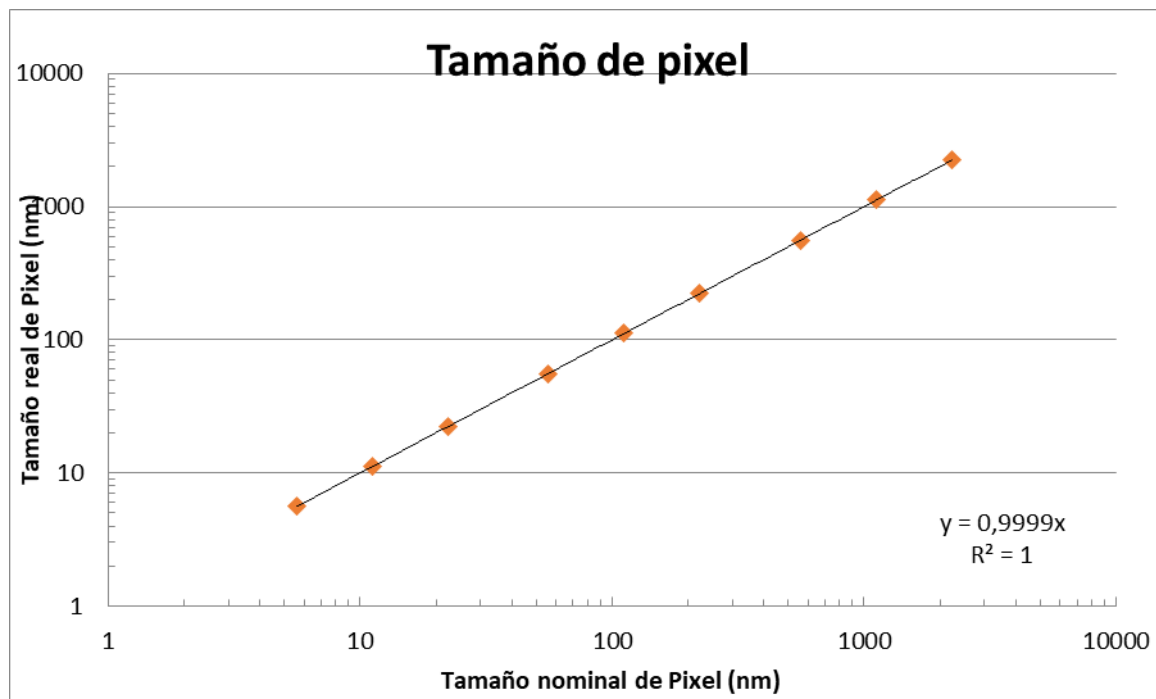


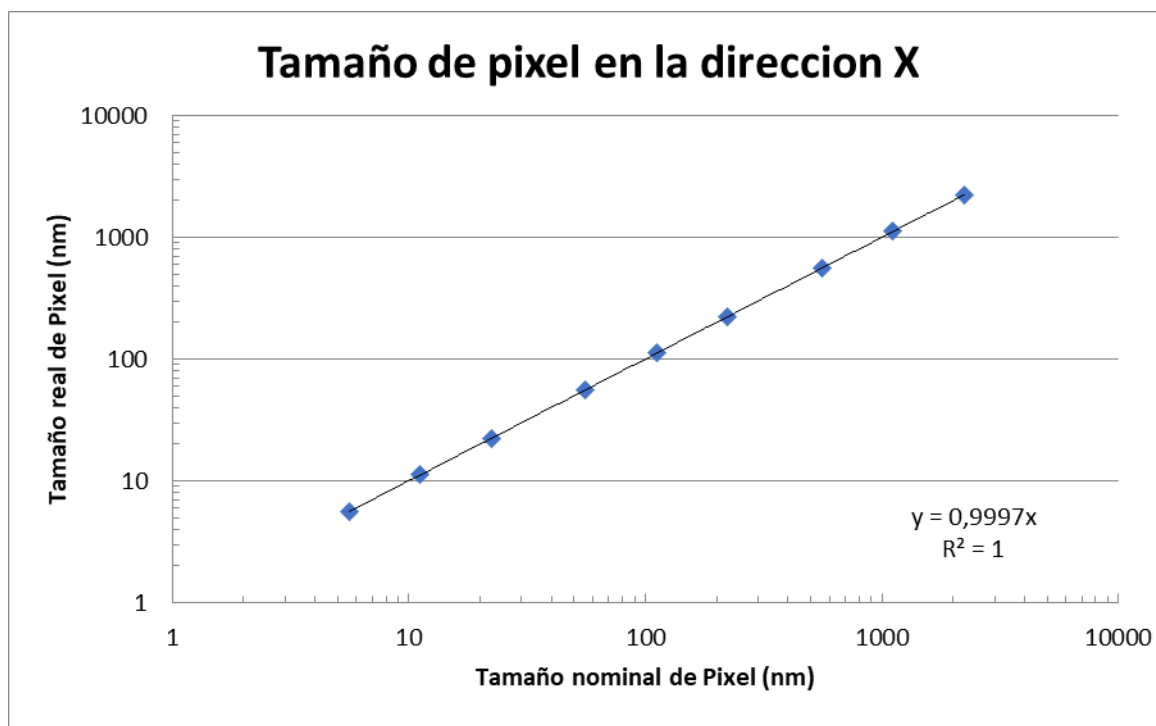
## Calibración para 5KV



$$P_{\text{real}} = (0.99992 \pm 0,0003) P_{\text{nominal}}$$

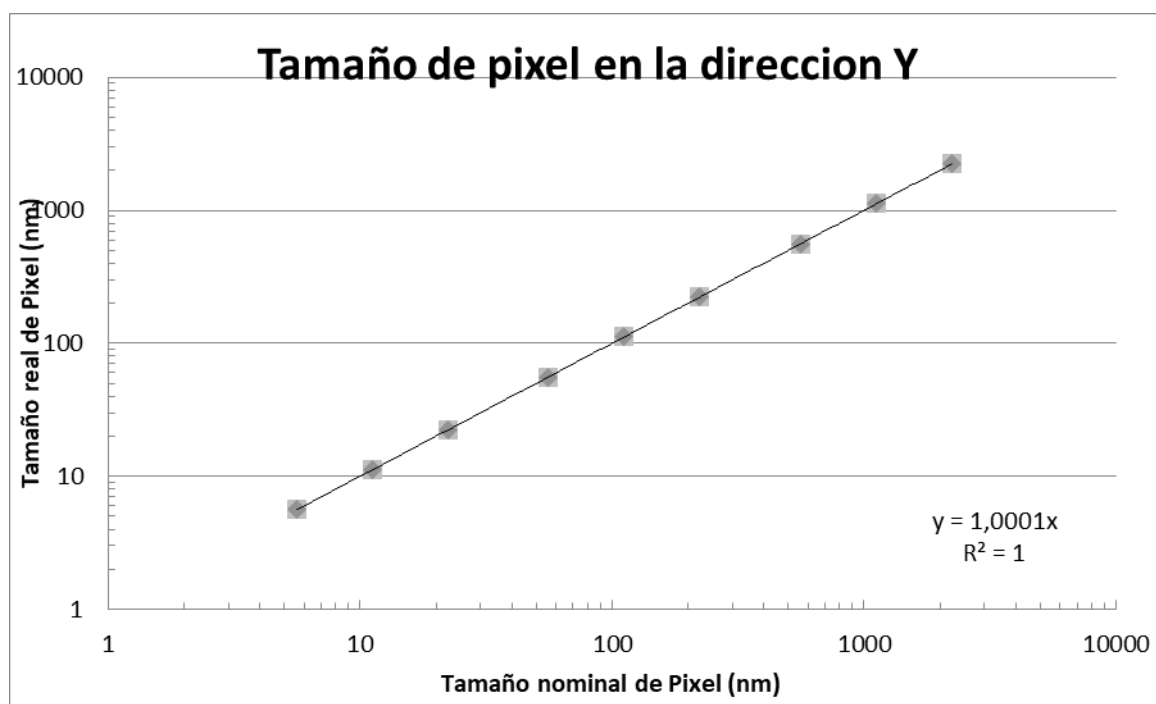
$$r^2 = 0,9999991$$

Calibración realizada por Francisco Varela el 2026/02/03



$$P_{X_{\text{real}}} = (0,9997 \pm 0,0002) P_{X_{\text{nominal}}}$$

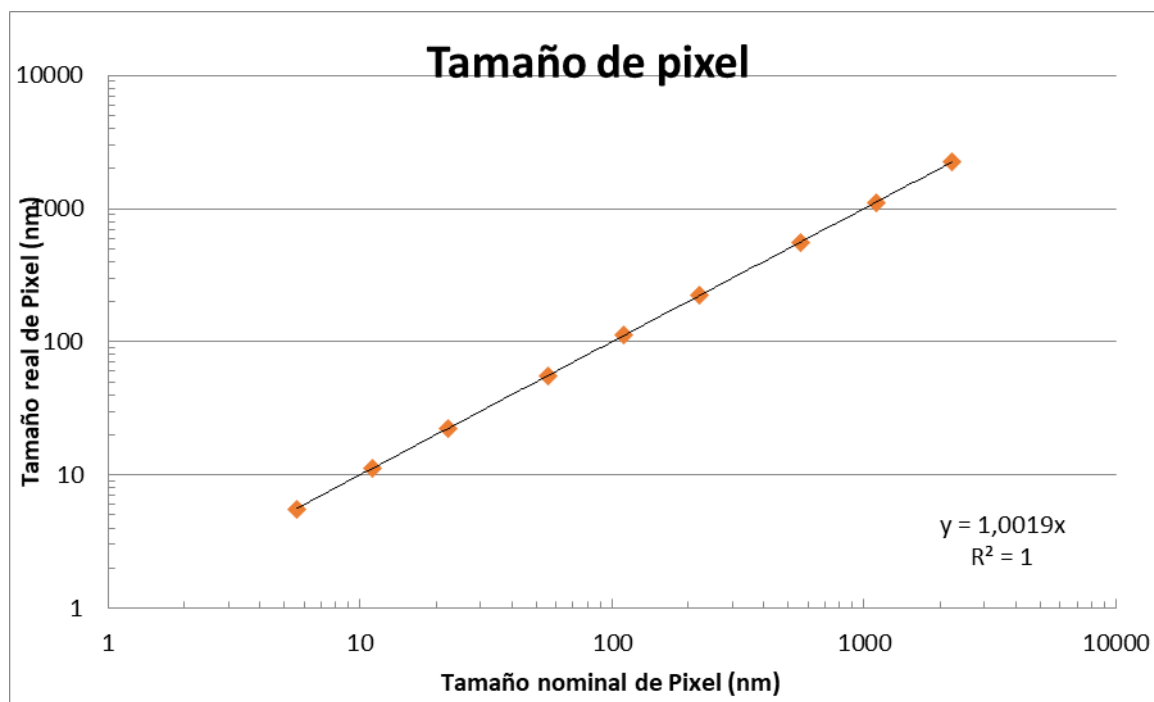
$$r^2 = 0,9999996$$



$$P_{Y_{\text{real}}} = (1,0001 \pm 0,0002) P_{Y_{\text{nominal}}}$$

$$r^2 = 0,999998$$

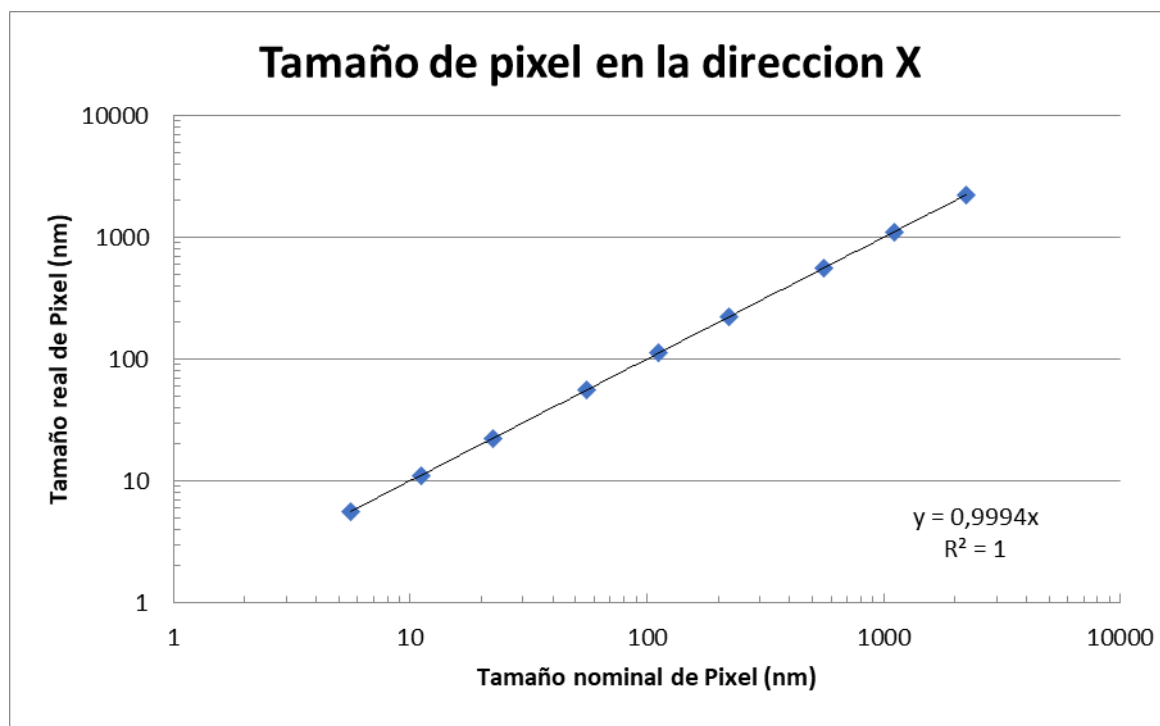
## Calibración para 10KV



$$P_{\text{real}} = (1,0019 \pm 0,0007) P_{\text{nominal}}$$

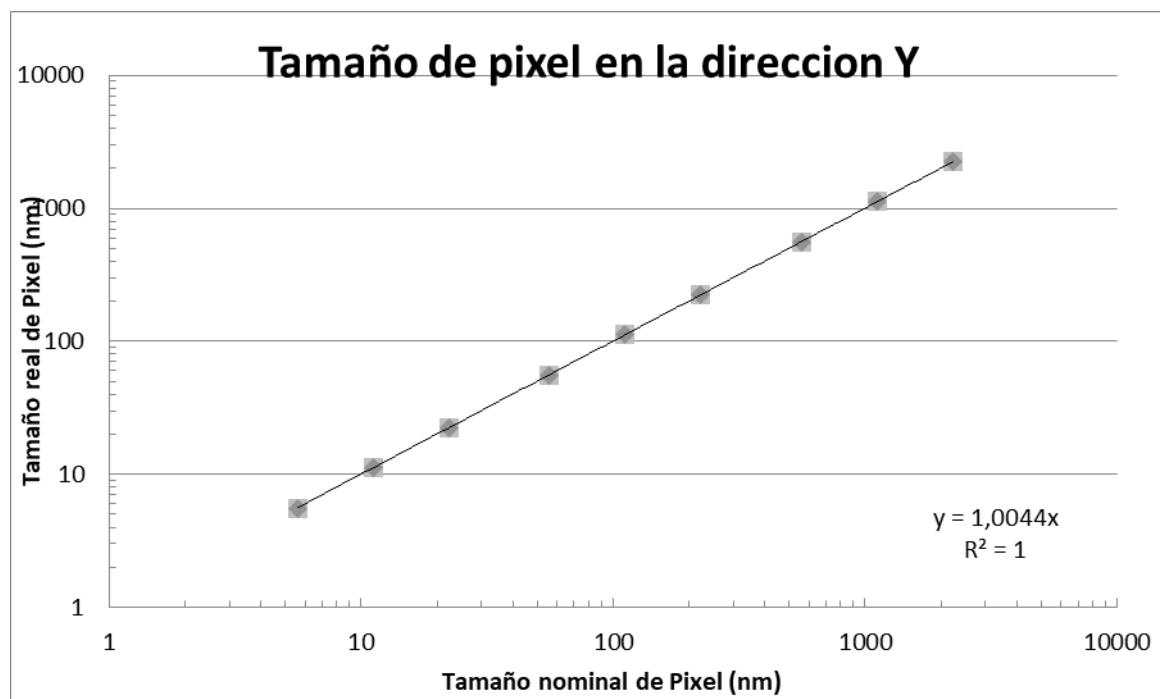
$$r^2 = 0,999996$$

Calibración realizada por Francisco Varela el 2026/02/03



$$P_{X_{\text{real}}} = (0,9994 \pm 0.002) P_{X_{\text{nominal}}}$$

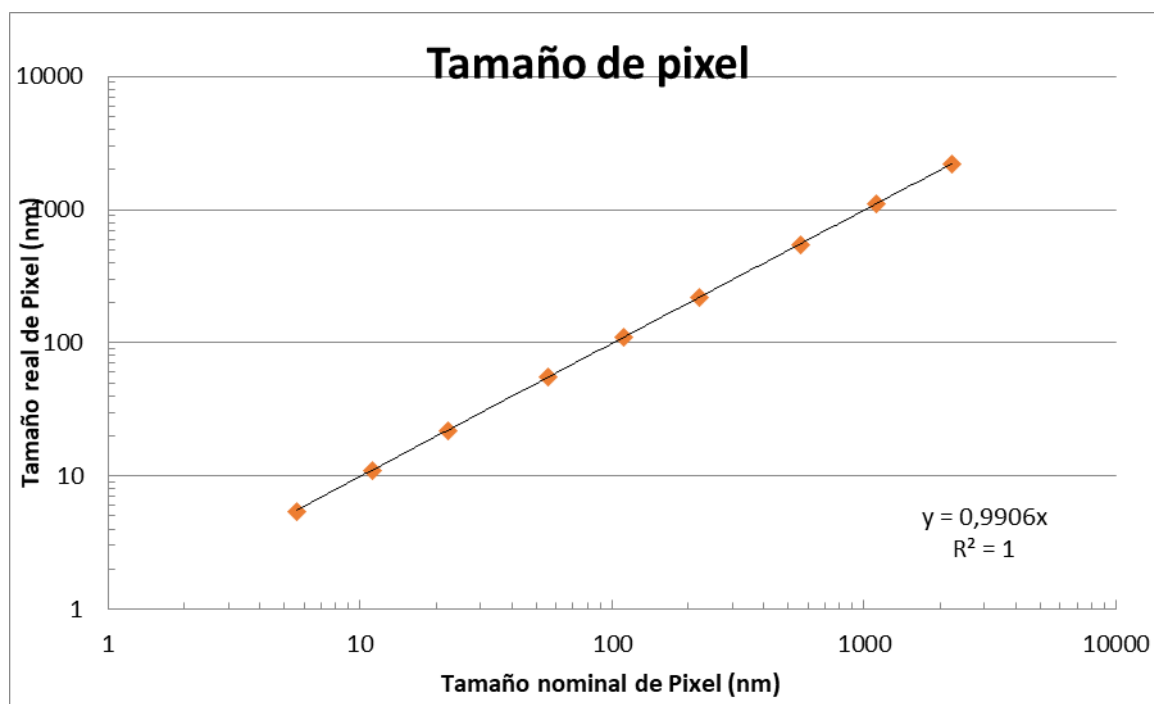
$$r^2 = 0,99998$$



$$P_{Y_{\text{real}}} = (1,0015 \pm 0,0003) P_{Y_{\text{nominal}}}$$

$$r^2 = 0,9999994$$

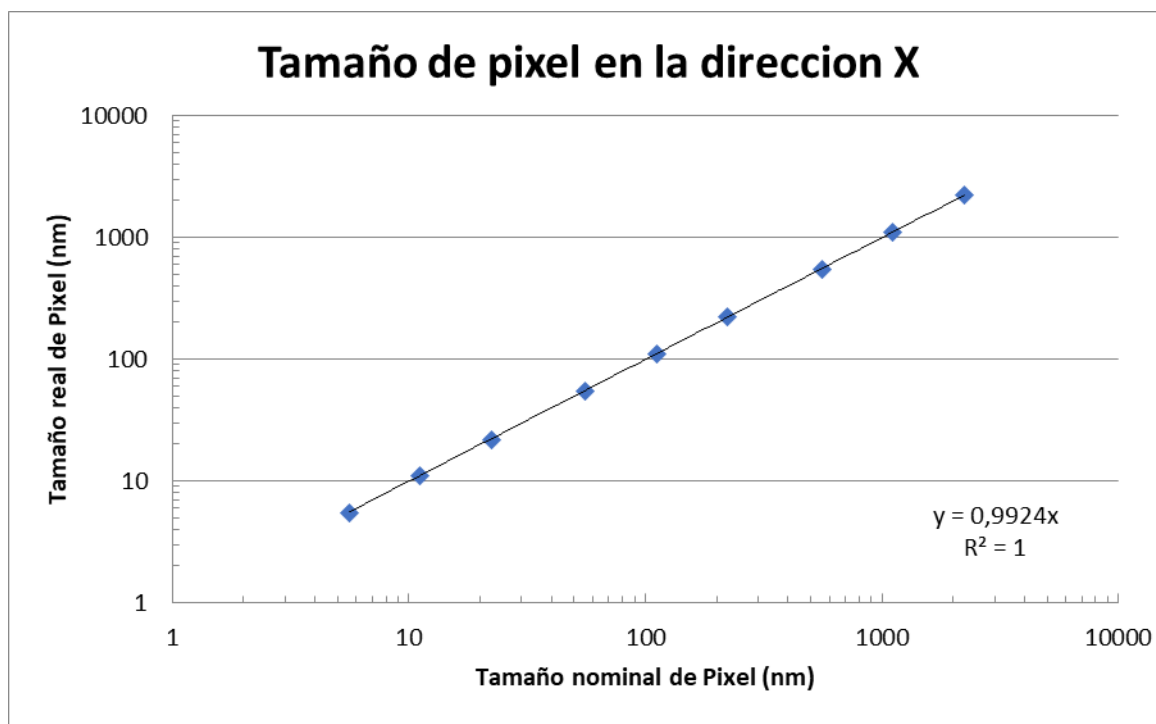
## Calibración para 20KV



$$P_{\text{real}} = (0,9906 \pm 0,0005) P_{\text{nominal}}$$

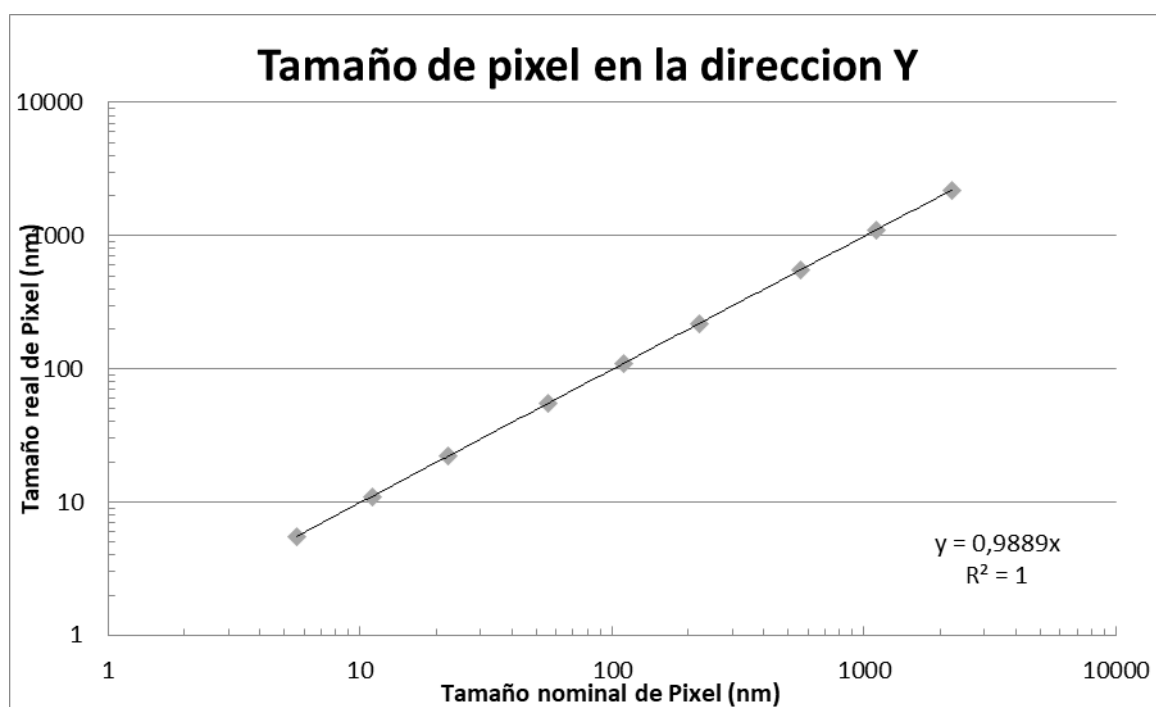
$$r^2 = 0.999997$$

Calibración realizada por Francisco Varela el 2026/02/03



$$P_{X_{\text{real}}} = (0,9924 \pm 0,0005) P_{X_{\text{nominal}}}$$

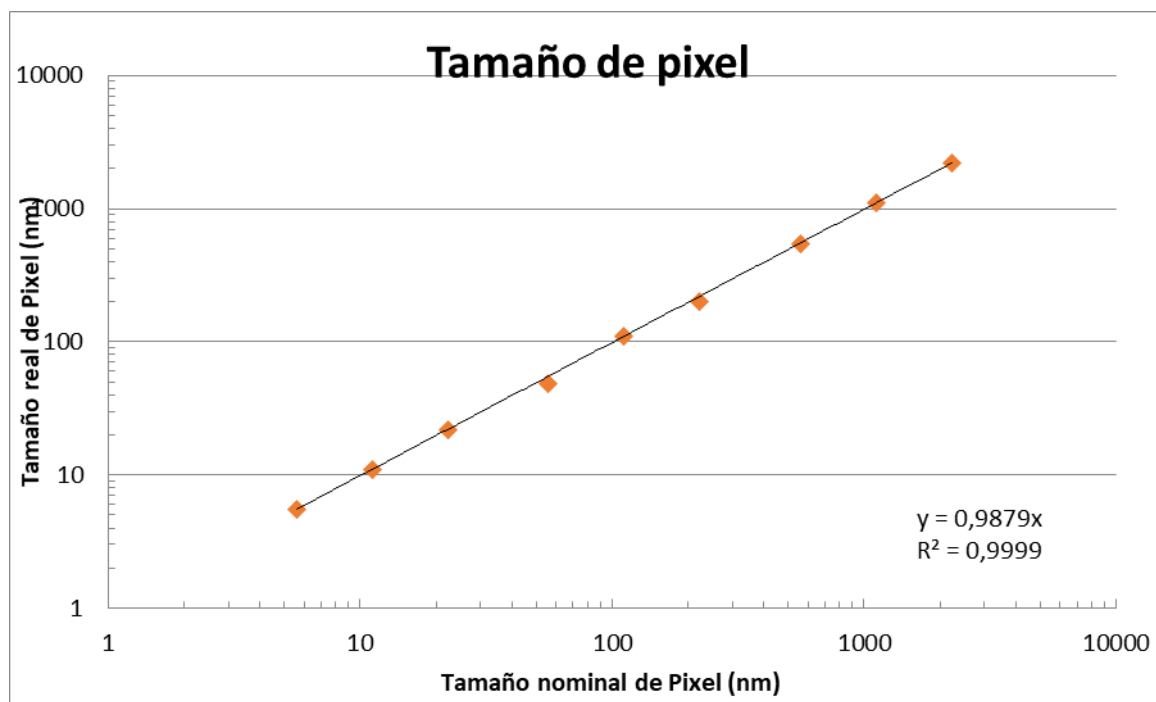
$$r^2 = 0,999997$$



$$P_{Y_{\text{real}}} = (0,9889 \pm 0,0007) P_{Y_{\text{nominal}}}$$

$$r^2 = 0,999995$$

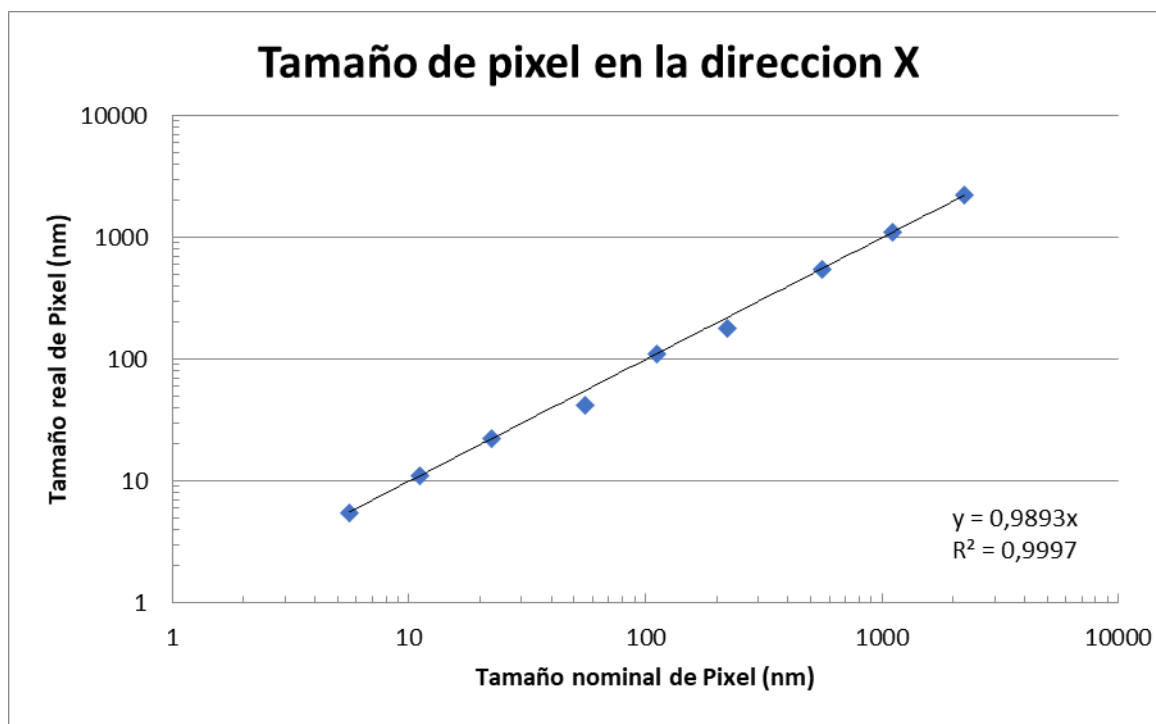
### Calibración para 30KV



$$P_{\text{real}} = (0,988 \pm 0,003) P_{\text{nominal}}$$

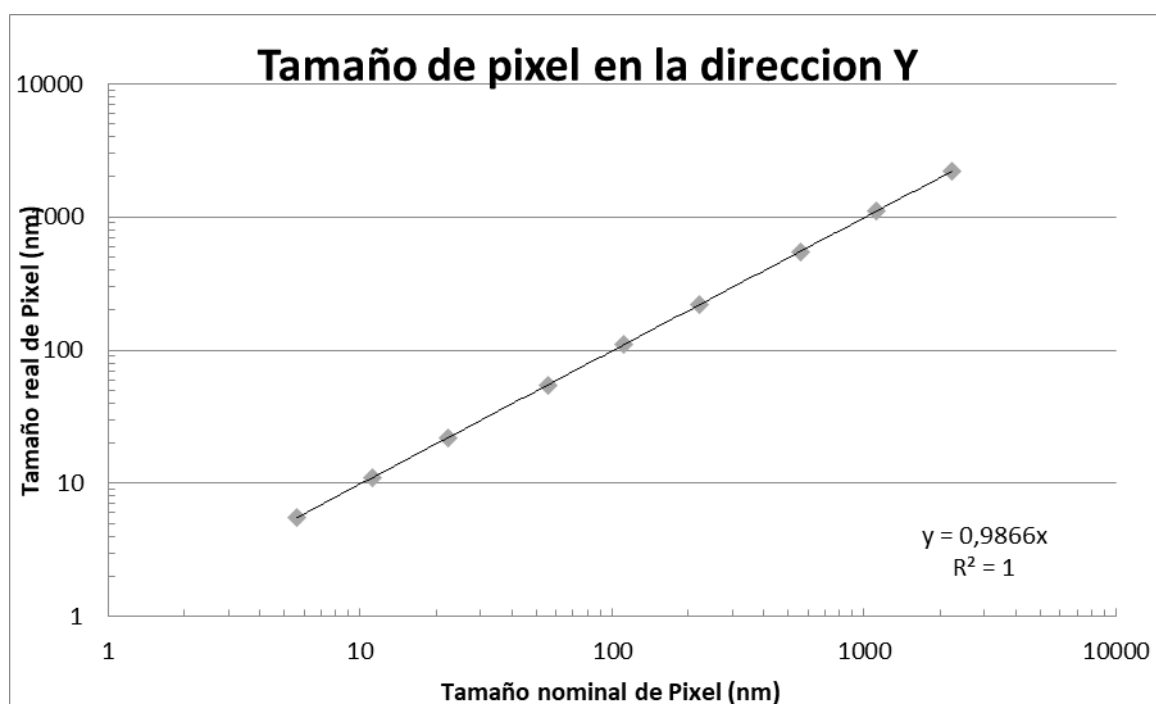
$$r^2 = 0,99992$$

Calibración realizada por Francisco Varela el 2026/02/03



$$P_{X_{real}} = (0,989 \pm 0,006) P_{X_{nominal}}$$

$$r^2 = 0,9997$$



$$P_{Y_{real}} = (0,989 \pm 0,006) P_{Y_{nominal}}$$

$$r^2 = 0,999996$$