

## **ALICE ITS3** WIP

Pulse measurements
Plotted on 17 Oct 2023

## **APTS SF**

AF15P\_W22B32 pitch: 15 μm type: modified with gap split: 4

 $\dot{V}_{sub} = V_{pwell} = -2.4 \,\mathrm{V}$ 

 $I_{reset} = 100 \, \text{pA}$ 

 $I_{biasn} = 5 \,\mu\text{A}$ 

 $I_{biasp} = 0.5 \,\mu\text{A}$ 

 $I_{bias4} = 150 \,\mu\text{A}$ 

 $I_{bias3} = 200 \,\mu\text{A}$ 

 $V_{reset} = 500 \,\mathrm{mV}$