



**ALICE ITS3 W/P**  
Pulse measurements  
Plotted on 23 Jun 2023  
**APTS SF**  
pitch: 15  $\mu$ m  
type: modified with gap  
split: 4  
 $V_{sub} = V_{pwell} = -1.2$  V  
 $I_{reset} = 100$  pA  
 $I_{biasn} = 5$   $\mu$ A  
 $I_{biasp} = 0.5$   $\mu$ A  
 $I_{bias4} = 150$   $\mu$ A  
 $I_{bias3} = 200$   $\mu$ A  
 $V_{reset} = 500$  mV

- CERN
- AF15P\_W22B22
- Birmingham
- AF15P\_W22B23
- Catania
- AF15P\_W22B24
- NPI rez
- AF15P\_W22B29
- Padova
- AF15P\_W22B23
- Pusan
- AF15P\_W22B32
- TUM
- AF15P\_W22B19