

***** MODULE F125I *****

*** TEMPERATURE SENSOR ***

Temperature sensor [ADC]: 1069
Temperature sensor [°C]: 28.292

*** NOISE ENC [keV] ***

Canale 0: 2.703
Canale 7: 7.644
Canale 15: 4.733
Canale 16: 3.358
Canale 23: 10.964
Canale 31: 3.026

*** THRESHOLD DISPERSION ***

Before FT [DAC]: 5.394
After FT [DAC]: 2.936

*** PEDESTAL DISPERSION ***

Pedestal dispersion [ADC]: 2.723

*** BIAS ***

AVDD [V]: 1.798
IVDD [mA]: 137.1
DVDD [V]: 1.797
IDVDD [mA]: 5
3V3 [V]: 2.996
I3V3 [mA]: 4
Ibias [mA]: 4.97
VCMSH [V]: 1.199
VCM [V]: 0.891
RVCM [V]: 0.899

*** NOTES ***

scratches on bottom
solid defect on bottom