

***** MODULE F529I *****

*** TEMPERATURE SENSOR ***

Temperature sensor [ADC]: 1085
Temperature sensor [°C]: 29.584

*** NOISE ENC [keV] ***

Canale 0: 6.467
Canale 7: 26.471
Canale 15: 7.277
Canale 16: 17.202
Canale 23: 27.355
Canale 31: 12.229

*** THRESHOLD DISPERSION ***

Before FT [DAC]: 3.636
After FT [DAC]: 1.409

*** PEDESTAL DISPERSION ***

Pedestal dispersion [ADC]: 8.115

*** BIAS ***

AVDD [V]: 1.797
IVDD [mA]: 134.2
DVDD [V]: 14.190
IDVDD [mA]: 5
3V3 [V]: 18.370
I3V3 [mA]: 3
Ibias [mA]: 4.92
VCMSH [V]: 1.199
VCM [V]: 0.884
RVCM [V]: 0.899

*** NOTES ***

scratches on top
scratches on bottom