

***** MODULE F498I *****

*** TEMPERATURE SENSOR ***

Temperature sensor [ADC]: 1064
Temperature sensor [°C]: 27.888

*** NOISE ENC [keV] ***

Canale 0: 2.580
Canale 7: 9.481
Canale 15: 4.265
Canale 16: 3.276
Canale 23: 8.722
Canale 31: 3.089

*** THRESHOLD DISPERSION ***

Before FT [DAC]: 5.948
After FT [DAC]: 3.377

*** PEDESTAL DISPERSION ***

Pedestal dispersion [ADC]: 2.786

*** BIAS ***

AVDD [V]: 1.798
IVDD [mA]: 135.1
DVDD [V]: 1.801
IDVDD [mA]: 5
3V3 [V]: 3.000
I3V3 [mA]: 3
Ibias [mA]: 4.97
VCMSH [V]: 1.199
VCM [V]: 0.884
RVCM [V]: 0.899

*** NOTES ***

scratches on top
scratches on bottom