

256x256 array_tests
test 10

STARE mode readout noise (e-) = 94.338
ND_STARE mode readout noise (e-) = 96.999
DARK CURRENT (e-/sec) = 170.090

STARE readout noise is HIGH low wrt nominal of 56e -
ND_STARE readout noise is HIGH wrt nominal of 38e -
Dark current is HIGH wrt nominal = 0-10e-/sec

test 11

STARE mode readout noise (e-) = 89.159
ND_STARE mode readout noise (e-) = 104.417
DARK CURRENT (e-/sec) = 160.764

test 12

STARE mode readout noise (e-) = 99.325
ND_STARE mode readout noise (e-) = 86.507
DARK CURRENT (e-/sec) = 159.526

64x64 array_tests

test 13

STARE mode readout noise (e-) = 96.362
ND_STARE mode readout noise (e-) = 145.589
DARK CURRENT (e-/sec) = 155.037

test 14

STARE mode readout noise (e-) = 91.388
ND_STARE mode readout noise (e-) = 113.017
DARK CURRENT (e-/sec) = 159.597

128x128 + fast readouts
test 15