Mont4k

Specs

```
Characterized 07Aug13 @ ITL
ARC Gen3 controller upgrade August, 2013
Gain - 3.1 e-/DN (left) and 3.1 e-/DN (right)
Noise - 5.0 e- (left) and 5.0 e- (right)
Full Well
  81,000 e- unbinned
  91,000 e- binned 2×2
  >200,000 e- binned 3×3 (65k DN limited)
Dark Current - 16.6 e-/pixel/hour
Operating CCD temperature: -125C
ARC Gen3 camera controller
Detector serial number - sn3088
Device type: Fairchild CCD486
Pixels:4096×4096 15×15 microns
```

Photon Transfer Curves

2x2 Binning

3x3 Binning

Linearity 3x3 Binning

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