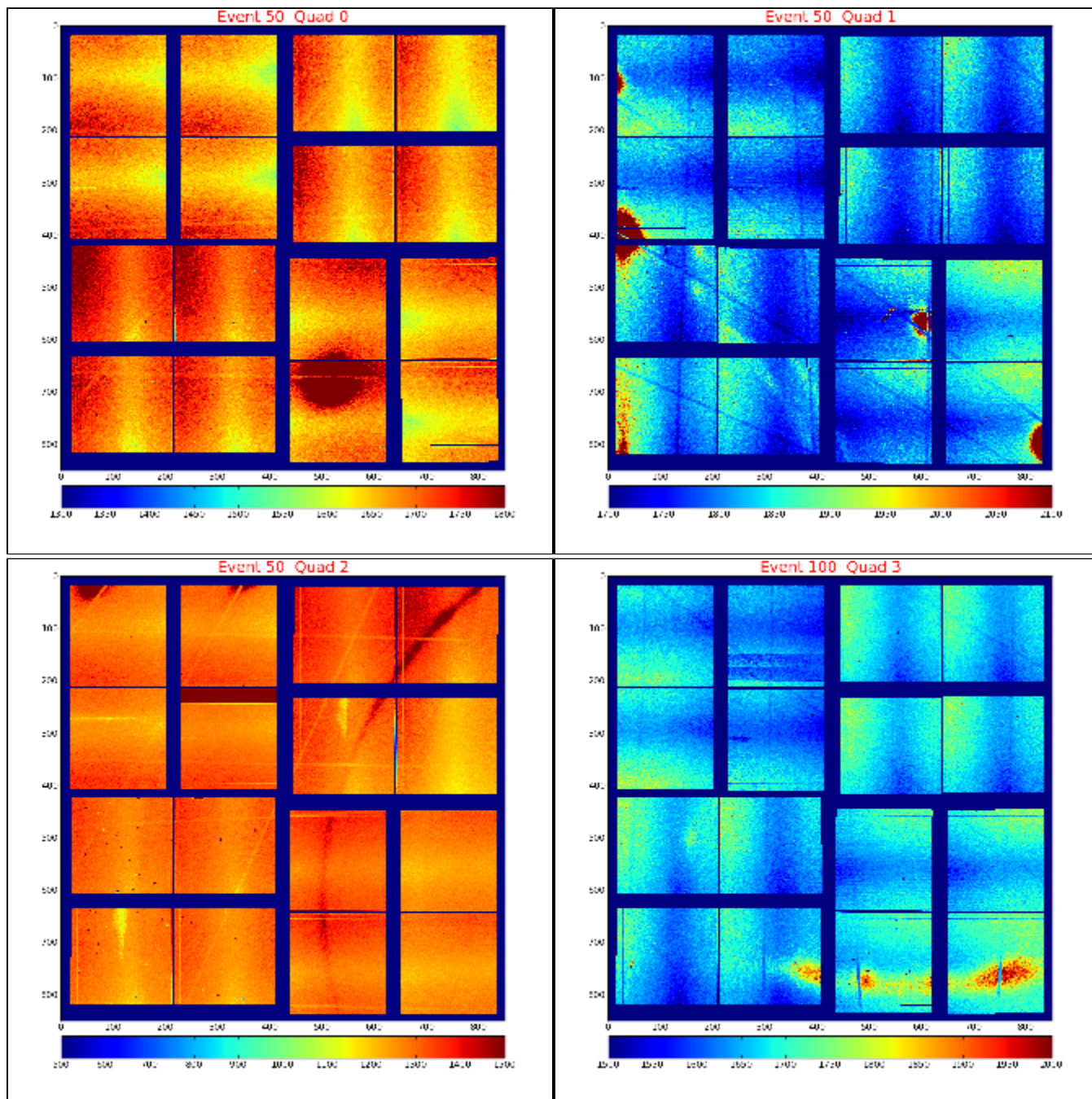# CSPad alignment for xpp36211-r0544

Alignment for xpp36211

The xpp36211 experiment did not make any run with "flat field" illumination of the CSPad detector with wires. One of the experimental runs (r0544) is used to asset alignment quality. For such a run the wire shadows are barely seen and it is imposible to apply regular alignment algorithms. The alignment constants are based on optical measurements with minor "by-eye" corrections in quad 1.

Alignment parameters

2011-08-10 XPP CSPAD alignment parameters

Quad images

CSPad image