

EUI Pointing stability

D. Berghmans

RSWG @ESAC/Online,
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Contact: david.Berghmans@sidc.be (PI)



2022-12-11 PSP Support West Limb

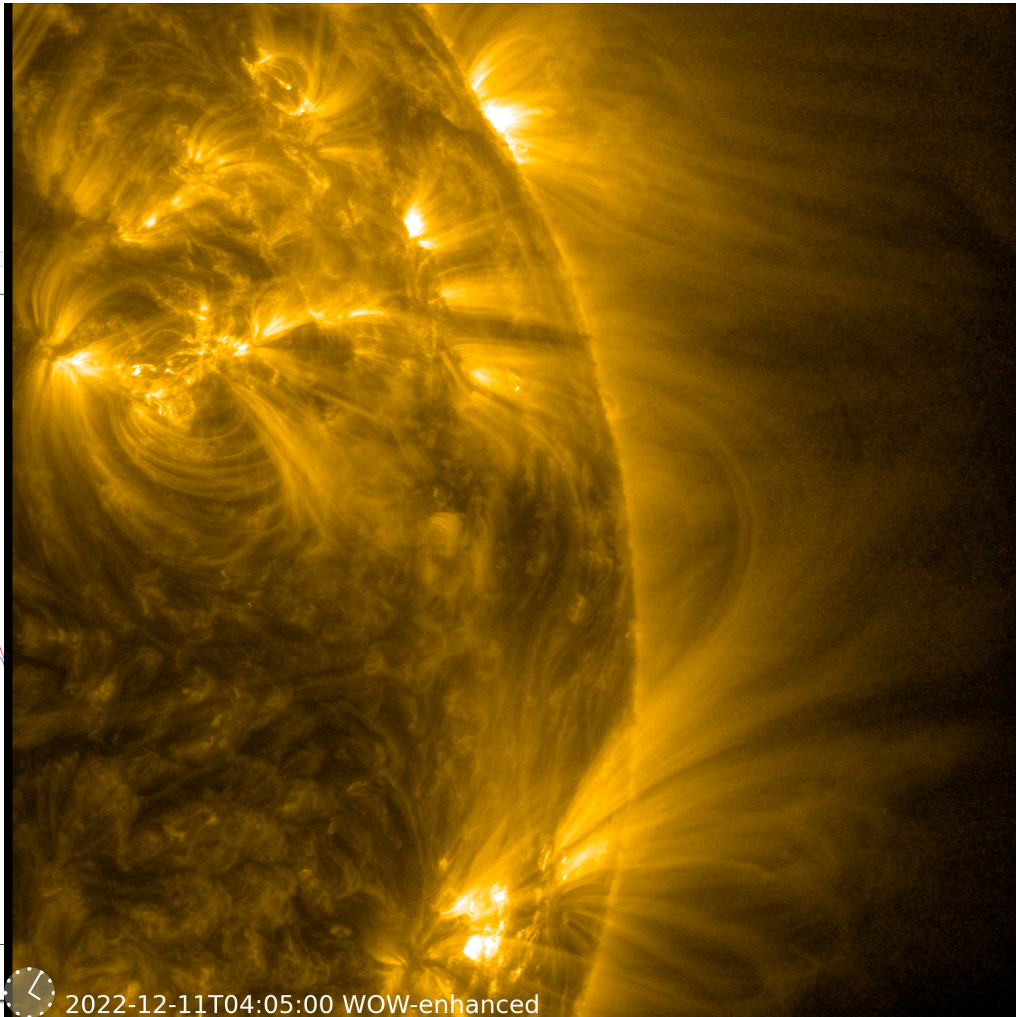
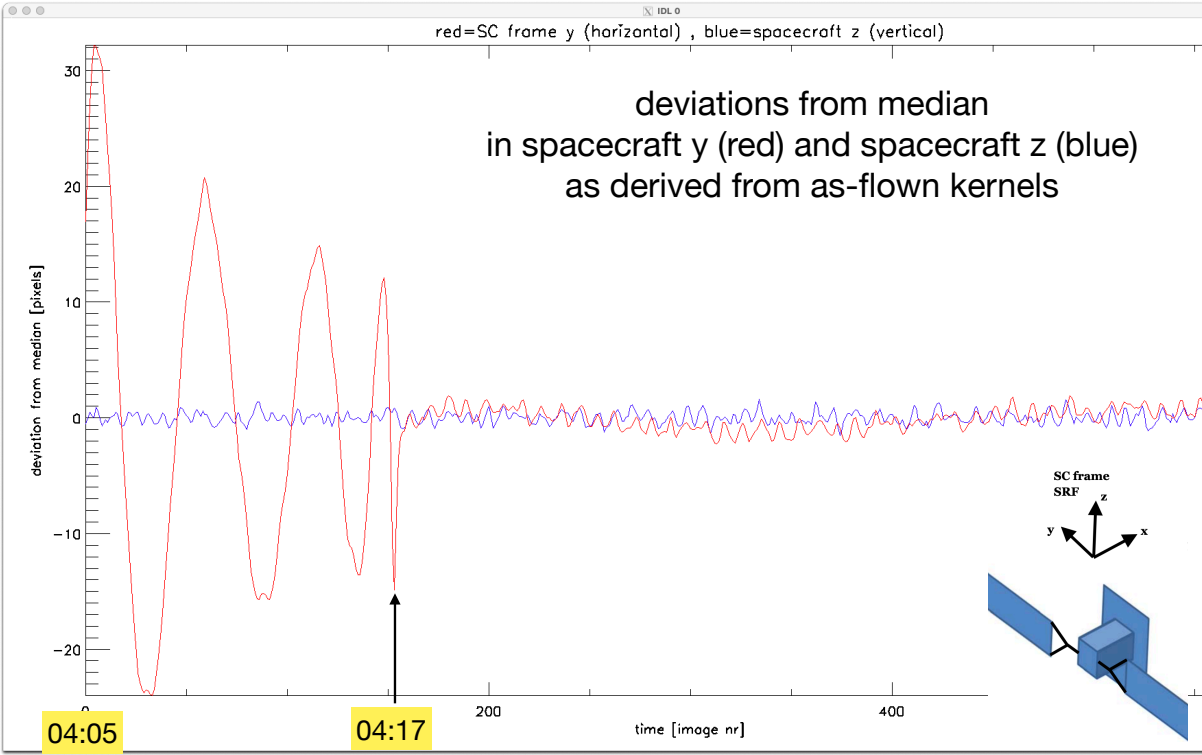
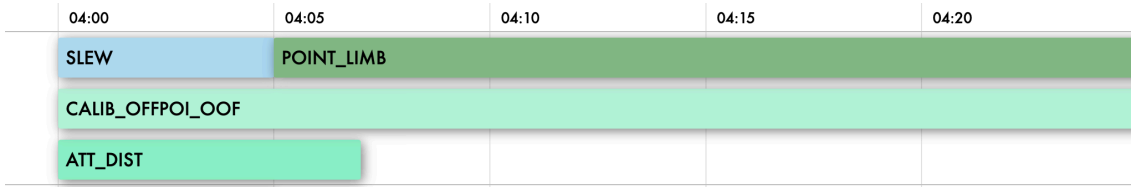
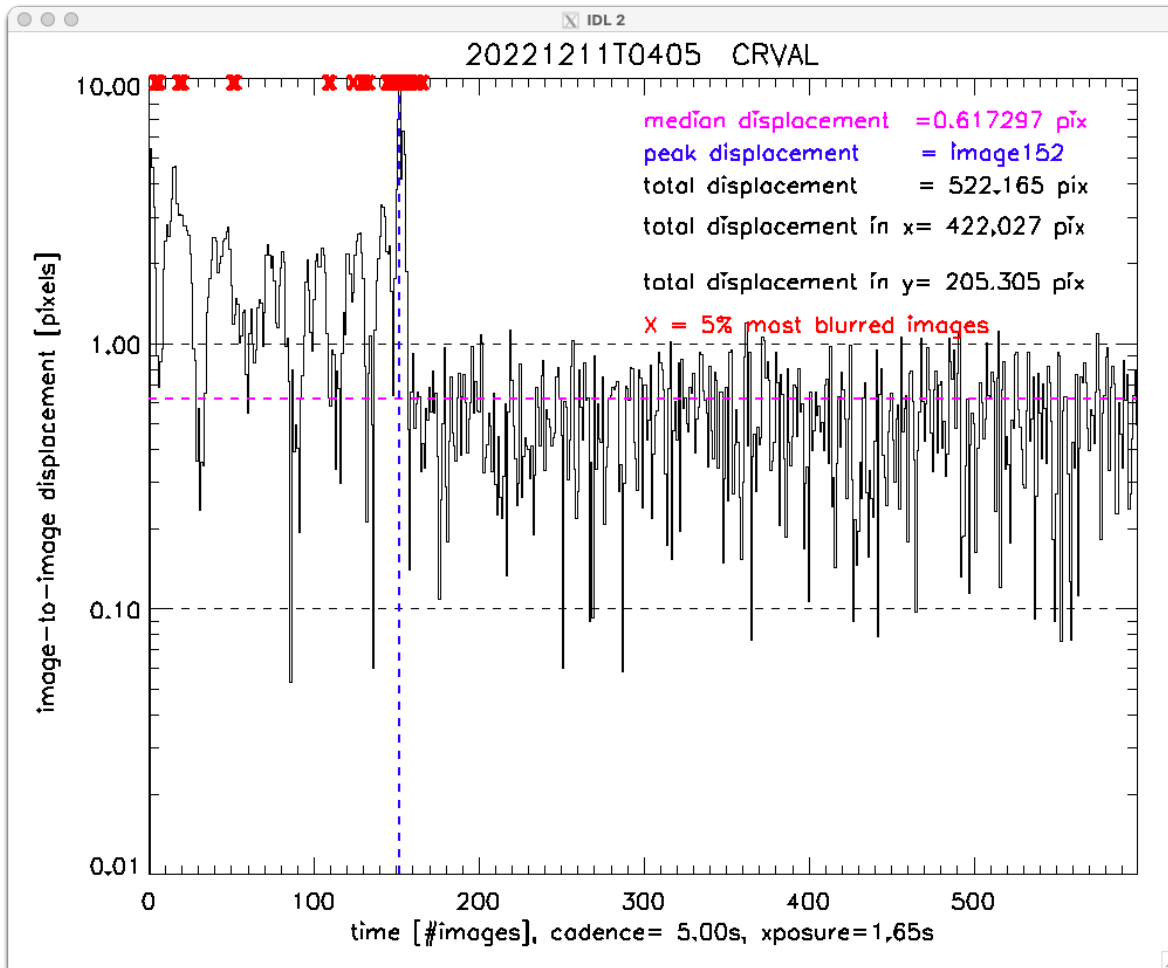
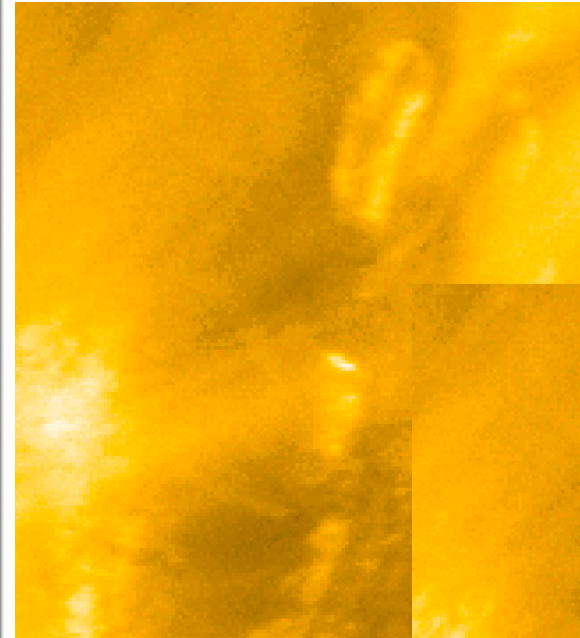


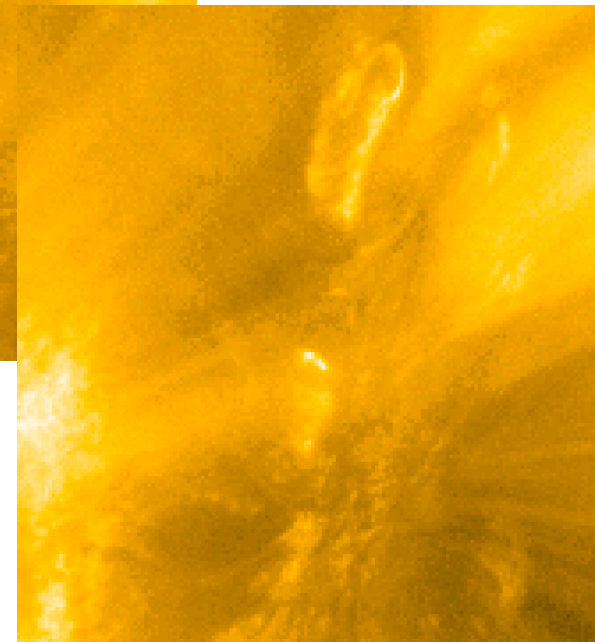
image-to-image deviation
as derived from as-flown kernels

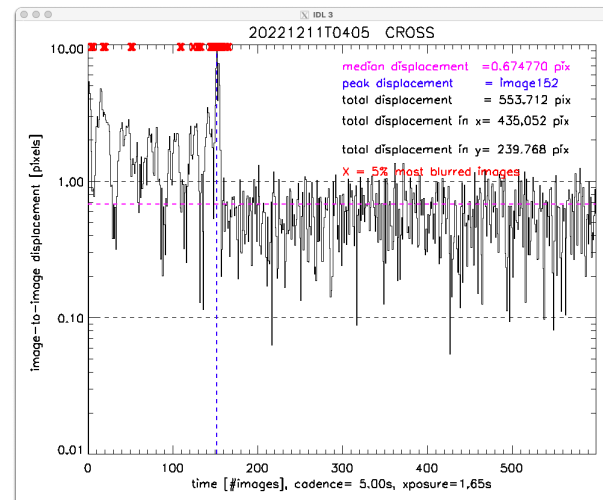
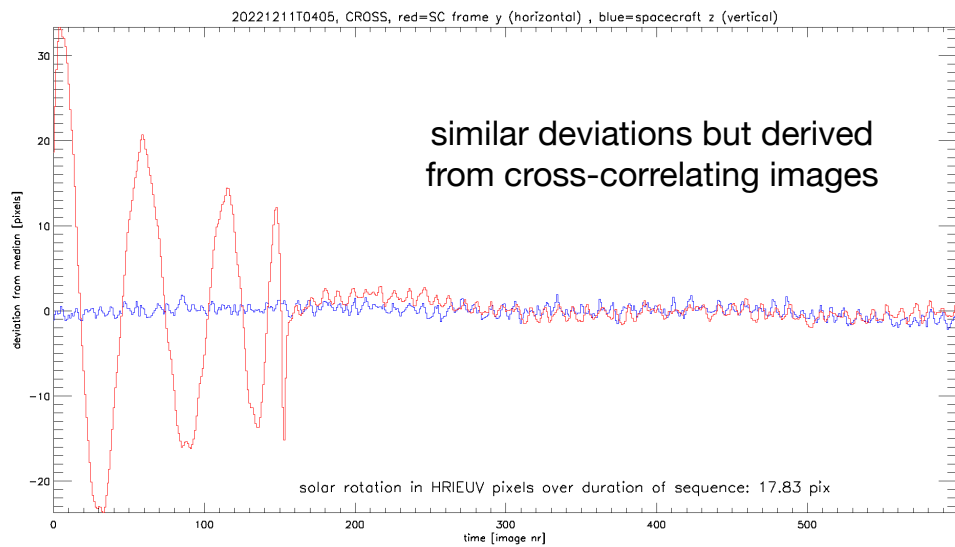
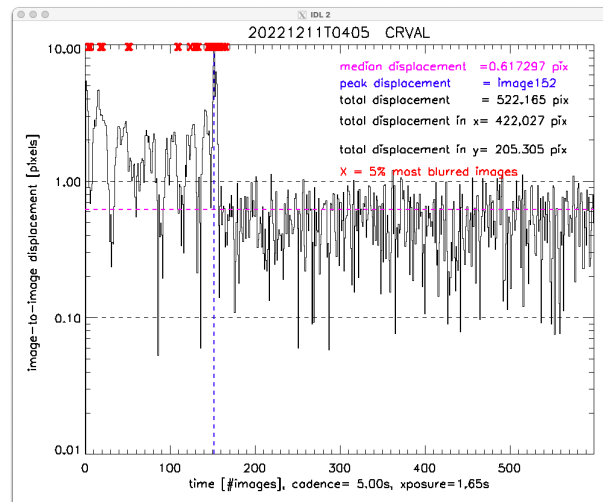
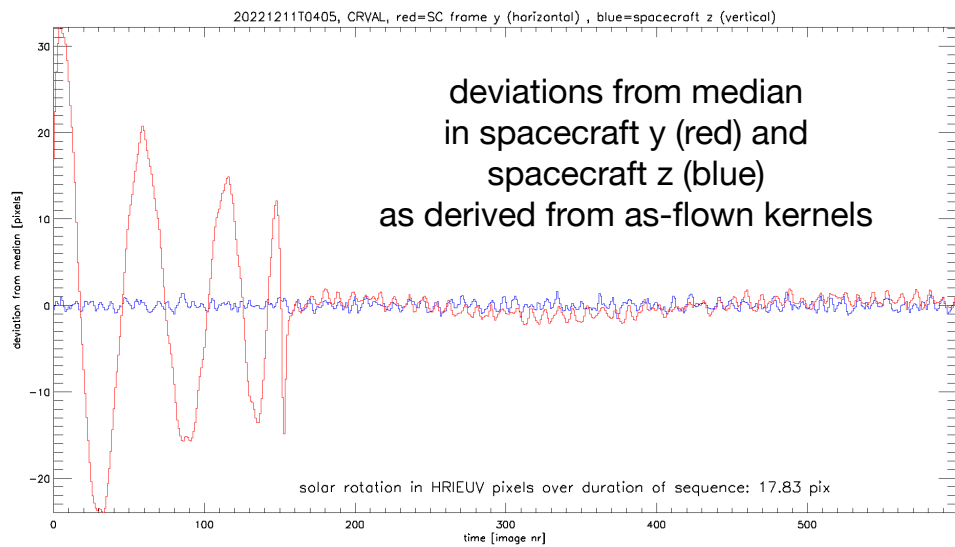


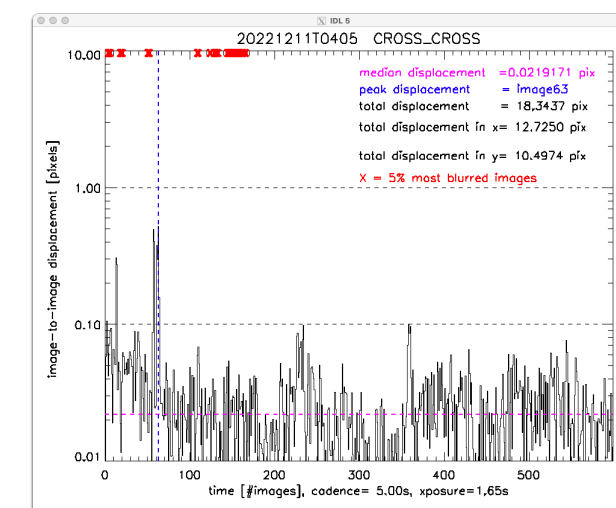
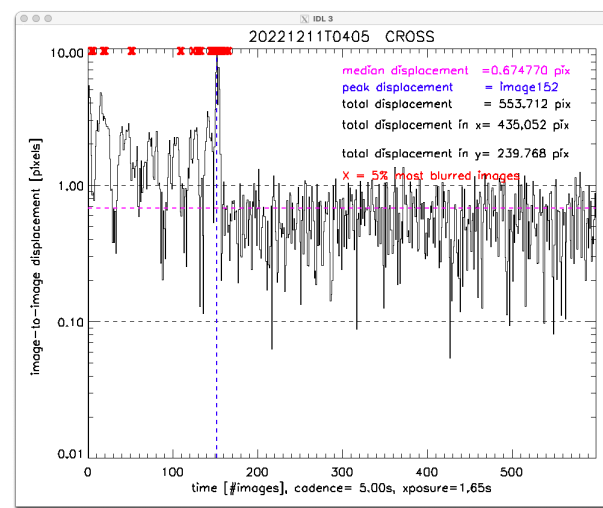
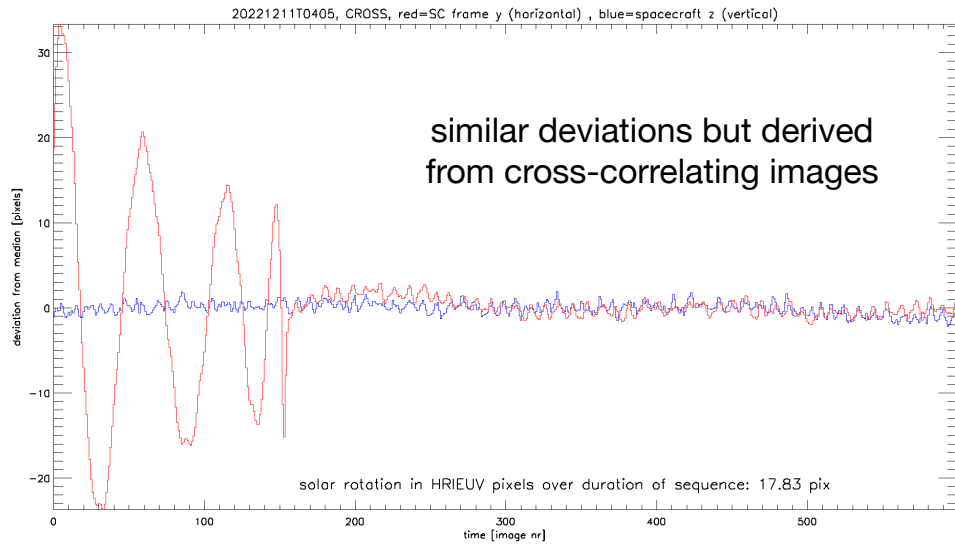
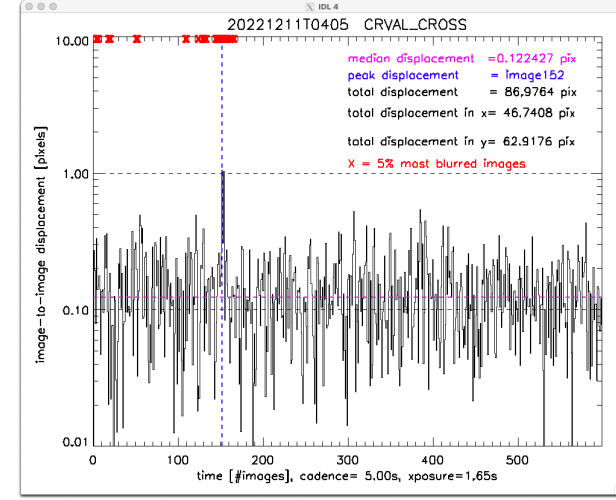
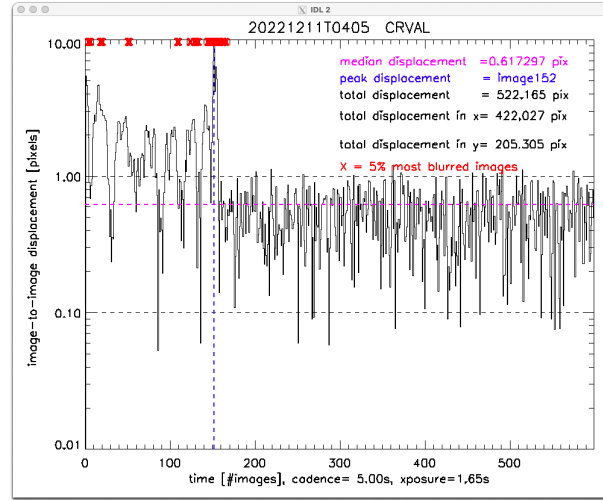
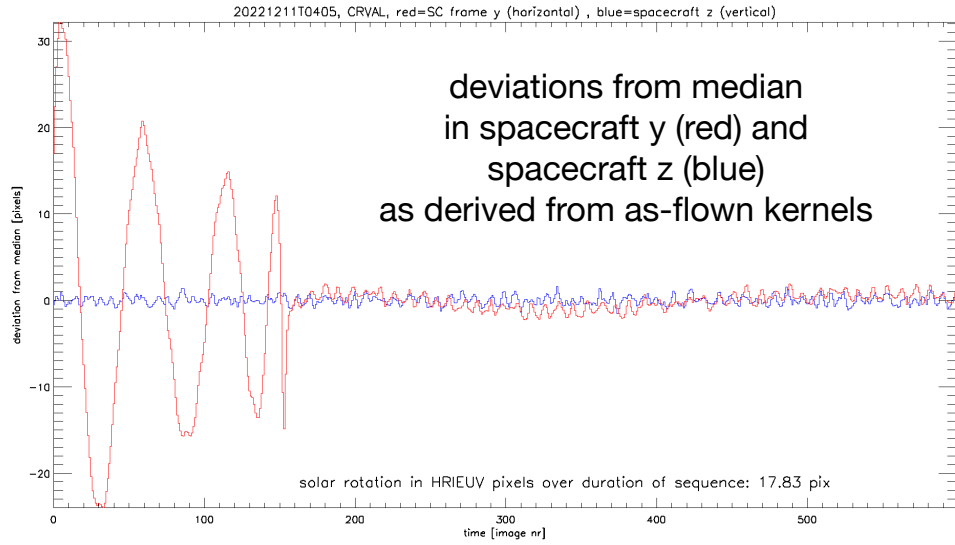
Data 152: Blurred



Data 157: sharper

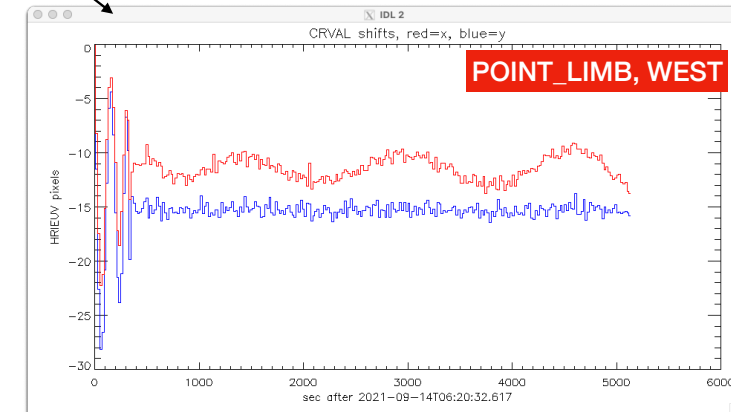
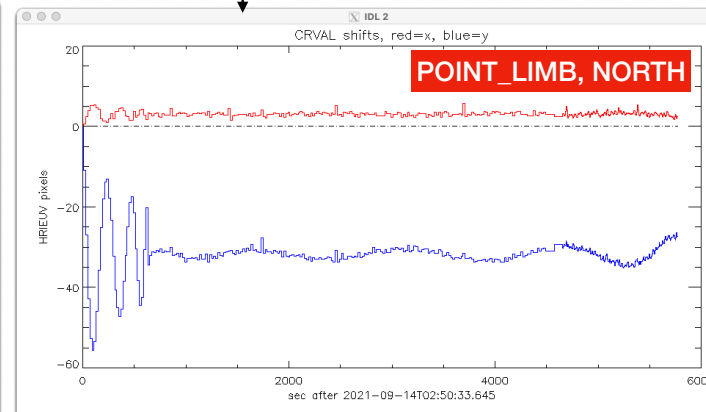
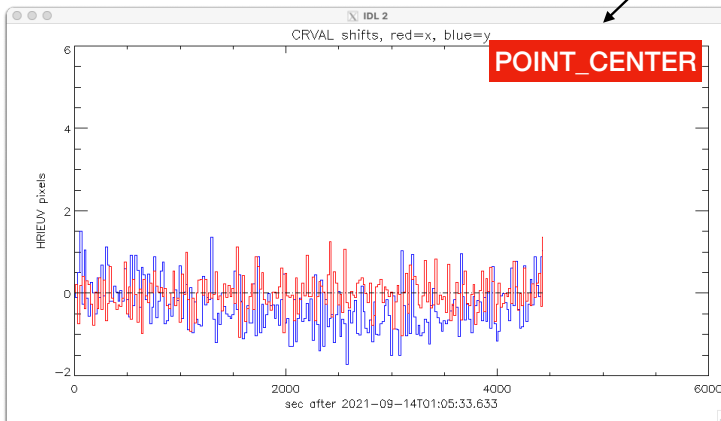
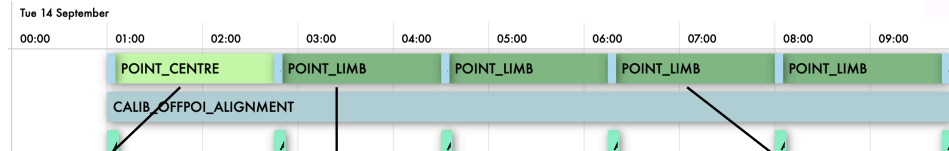






Similar initial oscillations were also seen
 by other instances of POINT_LIMB
 but not with POINT_FEATURE, POINT_CENTER,
 POINT_POLE

POINT_CENTRE	Disc-centre pointing
POINT_POLE	Pole pointing
POINT_LIMB	Pointing somewhere on the limb
POINT_FEATURE	Tracking of a feature
POINT_PATTERN*	A single dwell within any grouped pattern
POINT_OTHER	Not yet used



Does POINT_LIMB pointing need 12 min extra to stabilise?
 Should the ATT_DIST blocks be extended by 12min?

