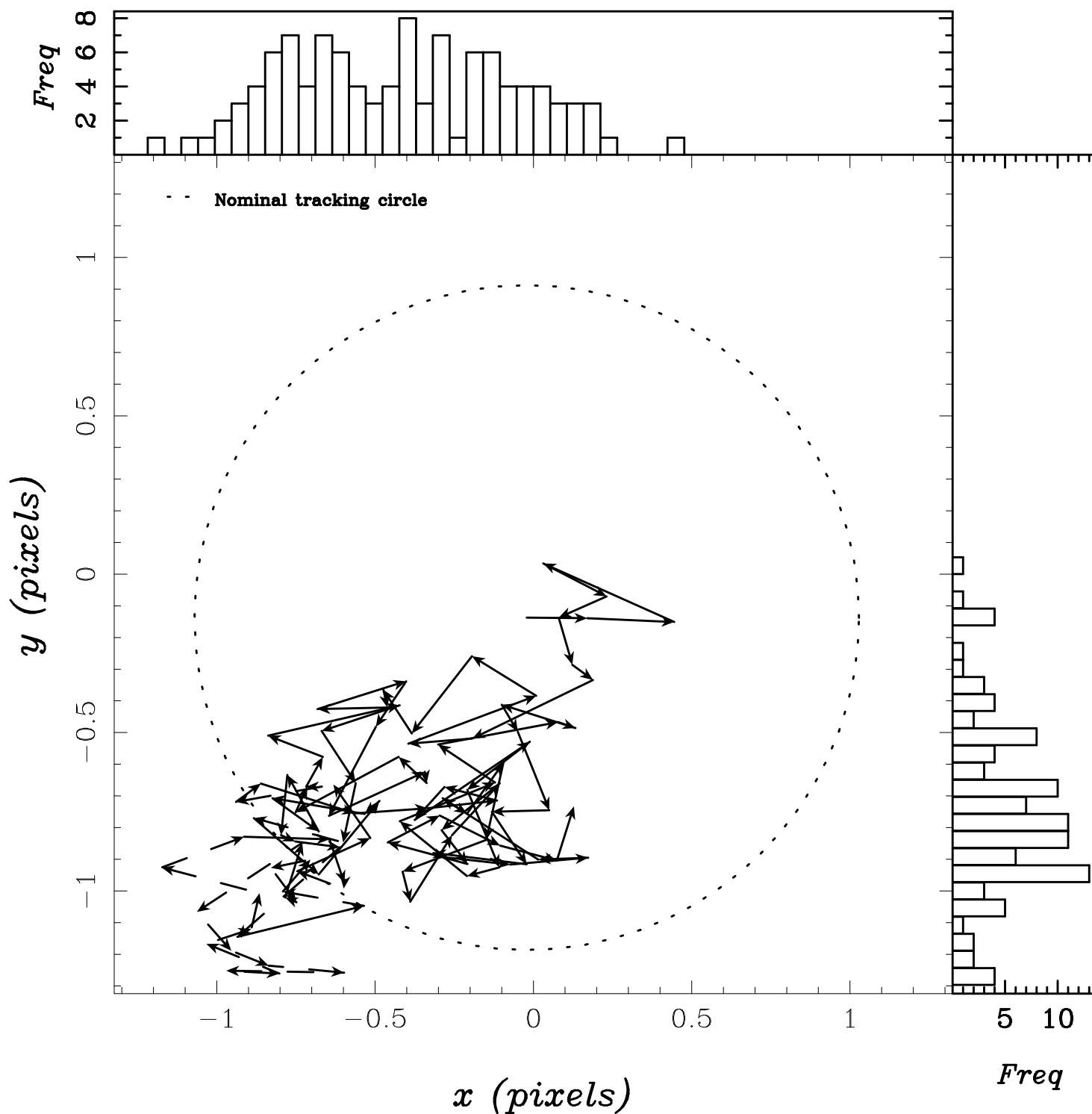


OM tracking history plot– object Holmberg IX X–1

Observation ID: 0870930401
Exposure ID: 0870930401403
Filter UVW1 Plate–scale=0.4765 arcsecs/pixel
Tracking frame time: 20.0 secs
Number of good tracking frames: 107
Number of bad tracking frames: 0

Tracking history vector plot



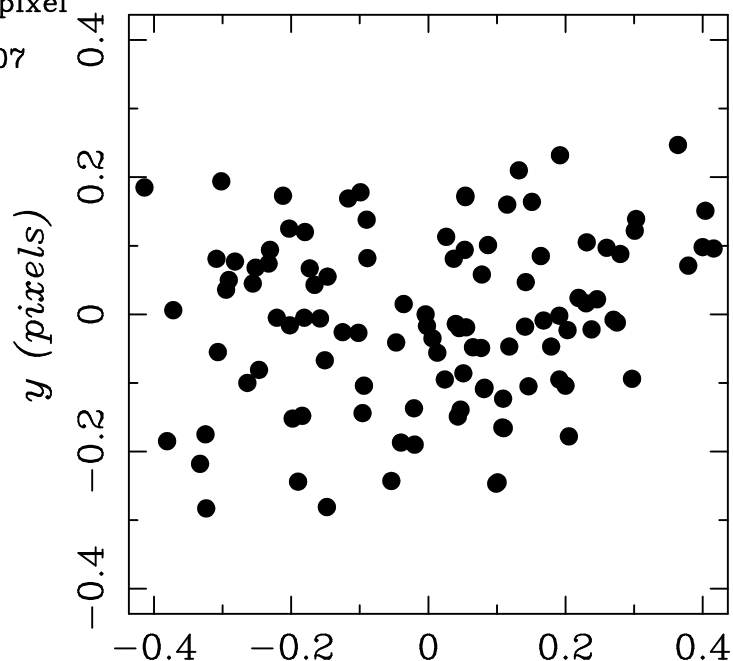
OM tracking history plot– object Holmberg IX X–1

Observation ID: 0870930401
 Exposure ID: 0870930401403
 Filter UVW1 Plate–scale=0.4765 arcsecs/pixel
 Tracking frame time: 20.0 secs
 Number of good tracking frames: 107
 Number of bad tracking frames: 0

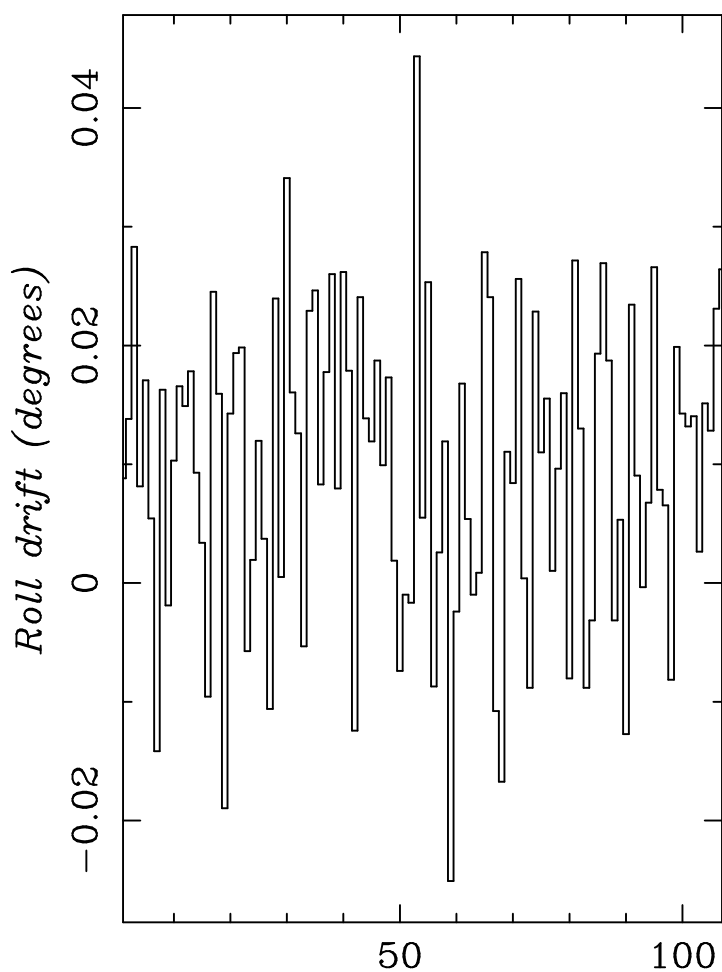
Percentage of excursions
 outside 1.0 pixels: 31.8 %

Mean drift per tracking
 frame (pixels): 0.2

Incremental drift spot diagram

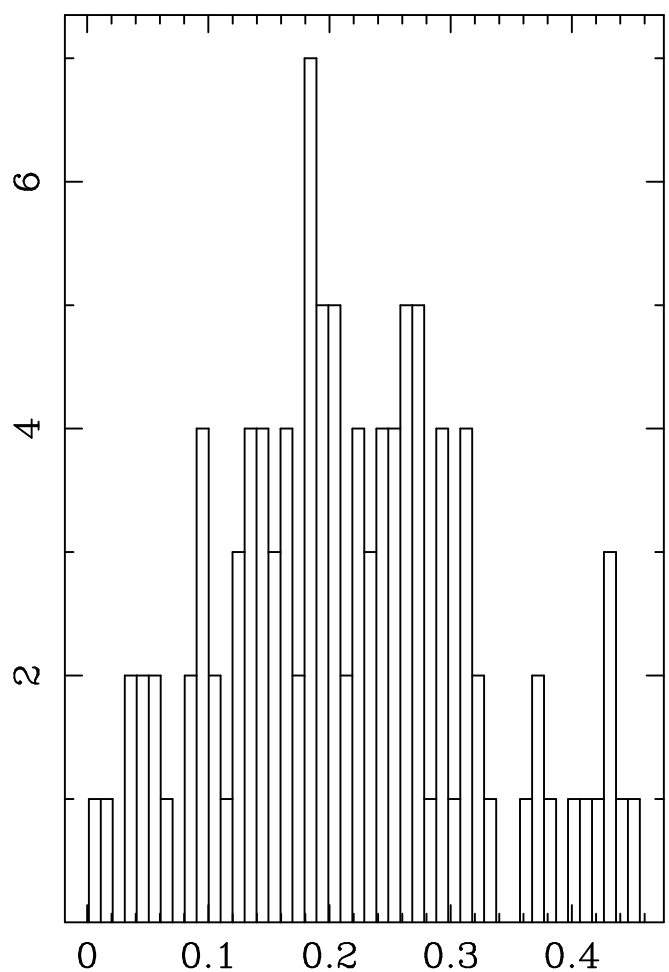


Roll drift plot



Frame number

Drift size histogram



Incremental drift size (pixels)