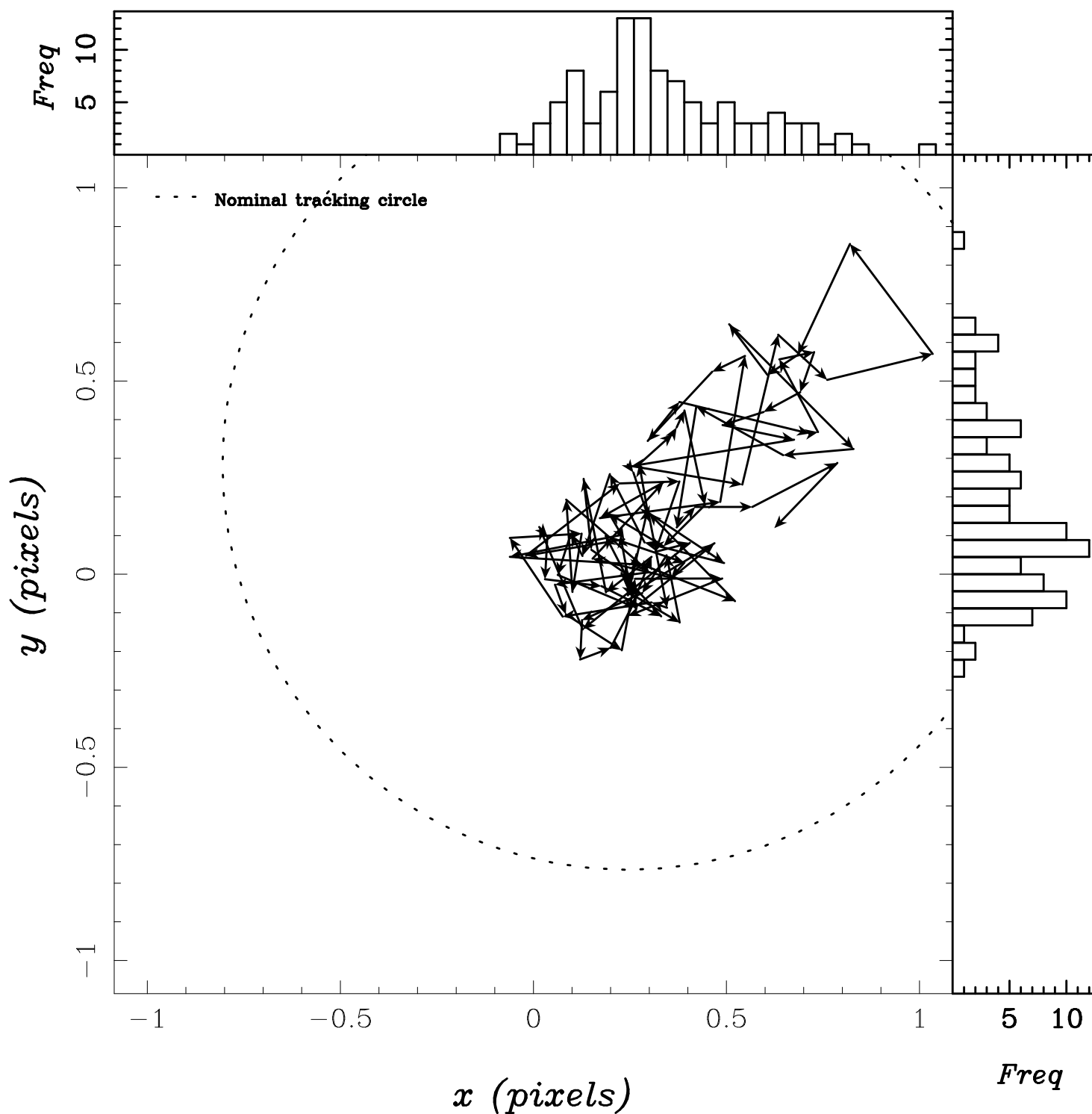


OM tracking history plot– object 4U 0142+61

Observation ID: 0915390801
Exposure ID: 0915390801006
Filter U Plate–scale=0.4765 arcsecs/pixel
Tracking frame time: 20.0 secs
Number of good tracking frames: 103
Number of bad tracking frames: 0

Tracking history vector plot



OM tracking history plot— object 4U 0142+61

Observation ID: 0915390801

Exposure ID: 0915390801006

Filter U Plate-scale=0.4765 arcsecs/pixel

Tracking frame time: 20.0 secs

Number of good tracking frames: 103

Number of bad tracking frames: 0

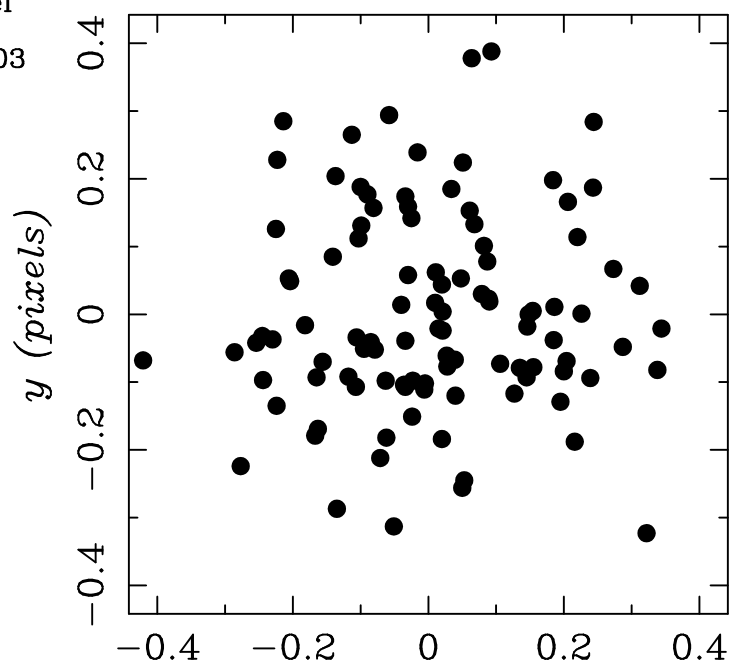
Percentage of excursions

outside 1.0 pixels: 1.9 %

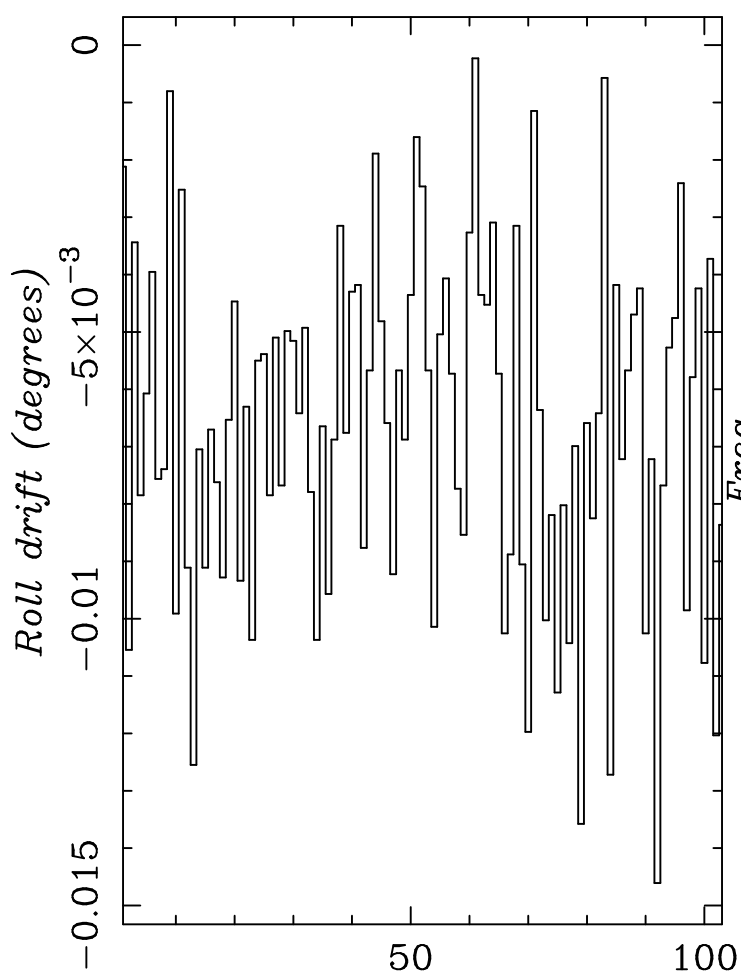
Mean drift per tracking

frame (pixels): 0.2

Incremental drift spot diagram

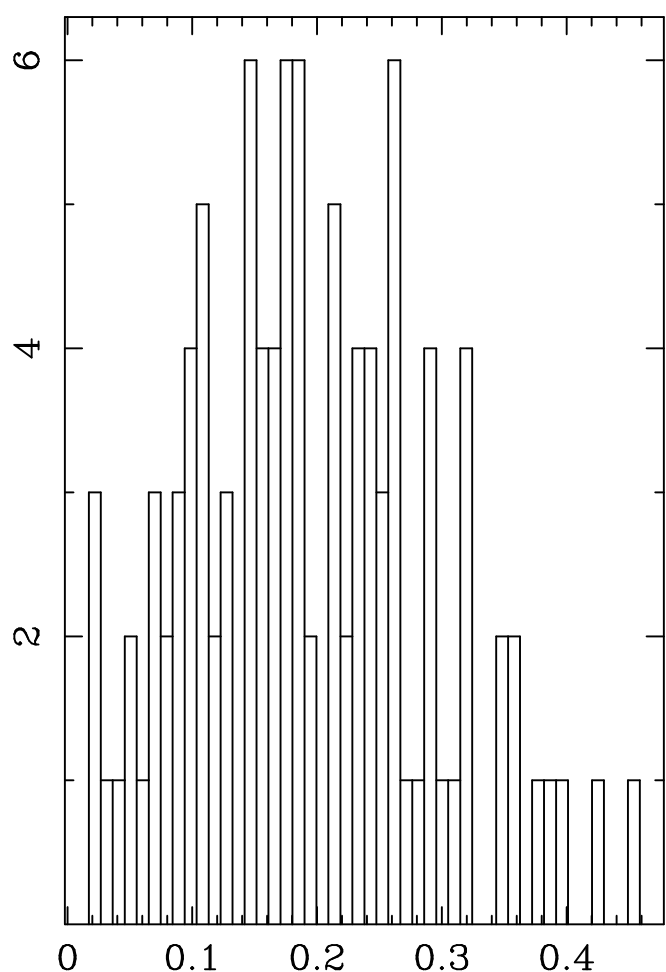


Roll drift plot



Frame number

Drift size histogram



Incremental drift size (pixels)