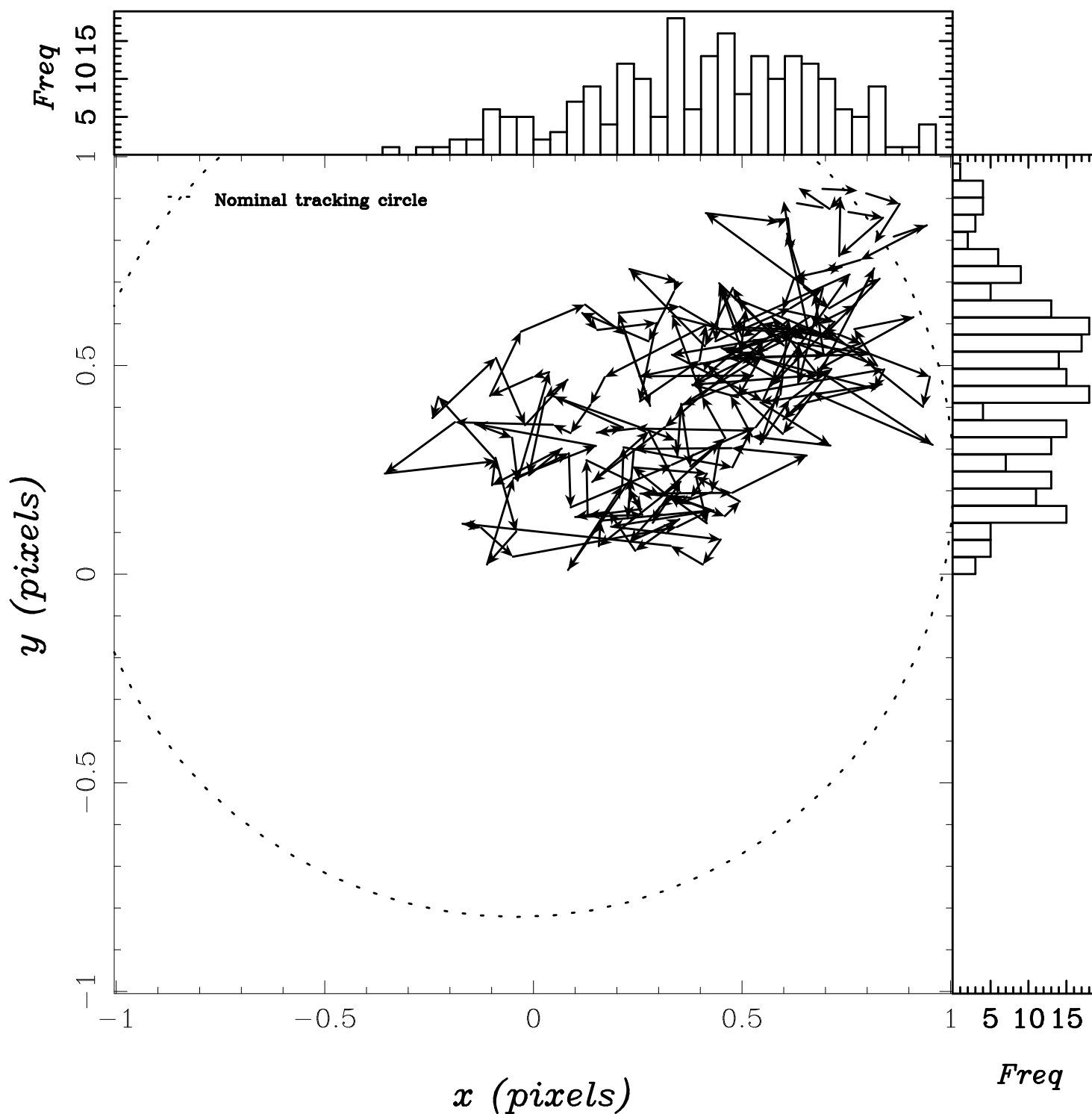


OM tracking history plot– object 4U 1630–47

Observation ID: 0670673101
Exposure ID: 0670673101006
Filter B Plate–scale=0.4765 arcsecs/pixel
Tracking frame time: 20.0 secs
Number of good tracking frames: 220
Number of bad tracking frames: 0

Tracking history vector plot



OM tracking history plot— object 4U 1630–47

Observation ID: 0670673101

Exposure ID: 0670673101006

Filter B Plate-scale=0.4765 arcsecs/pixel

Tracking frame time: 20.0 secs

Number of good tracking frames: 220

Number of bad tracking frames: 0

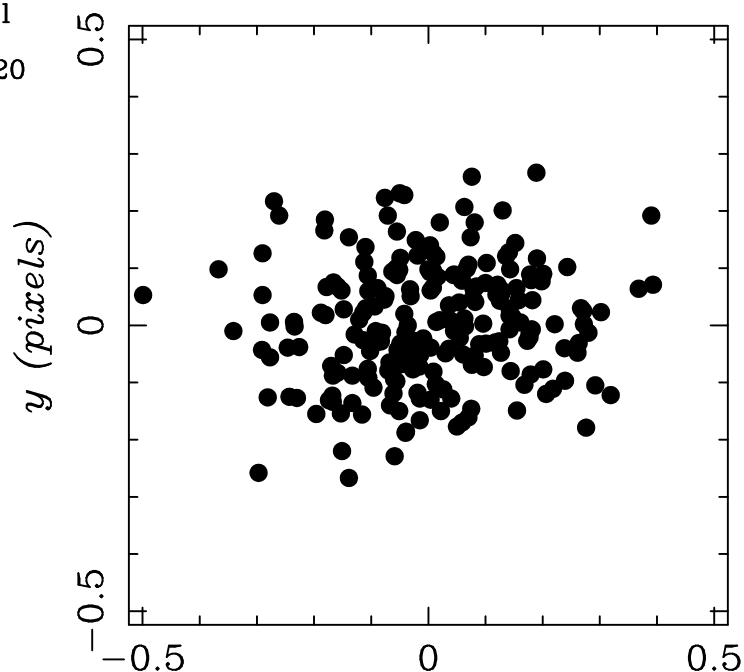
Percentage of excursions

outside 1.0 pixels: 6.8 %

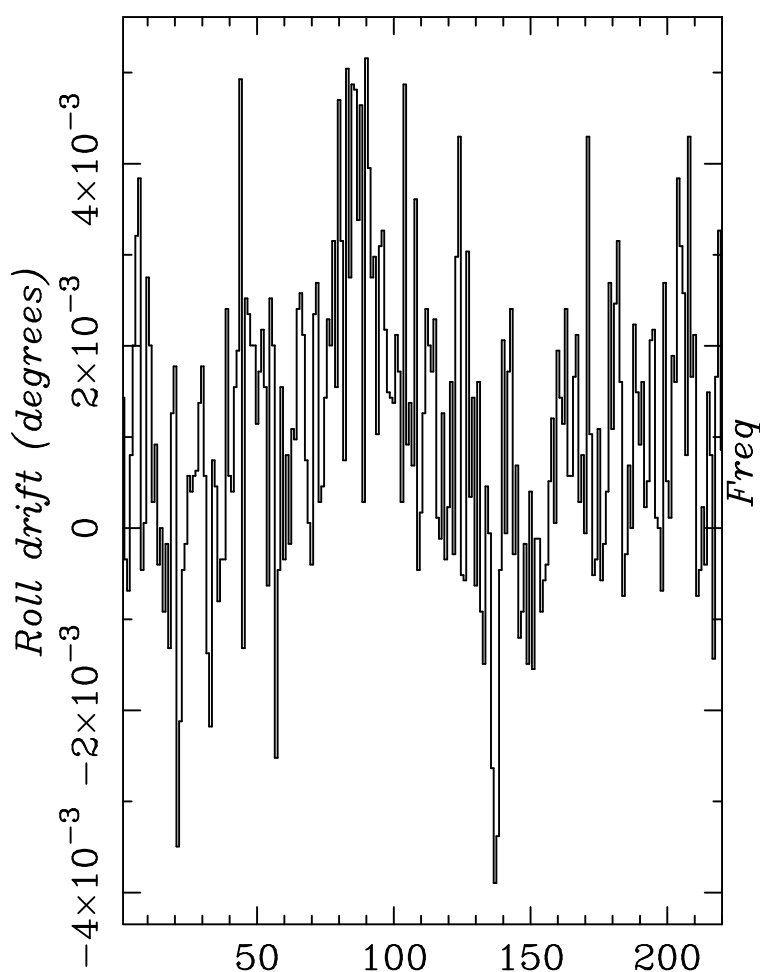
Mean drift per tracking

frame (pixels): 0.2

Incremental drift spot diagram

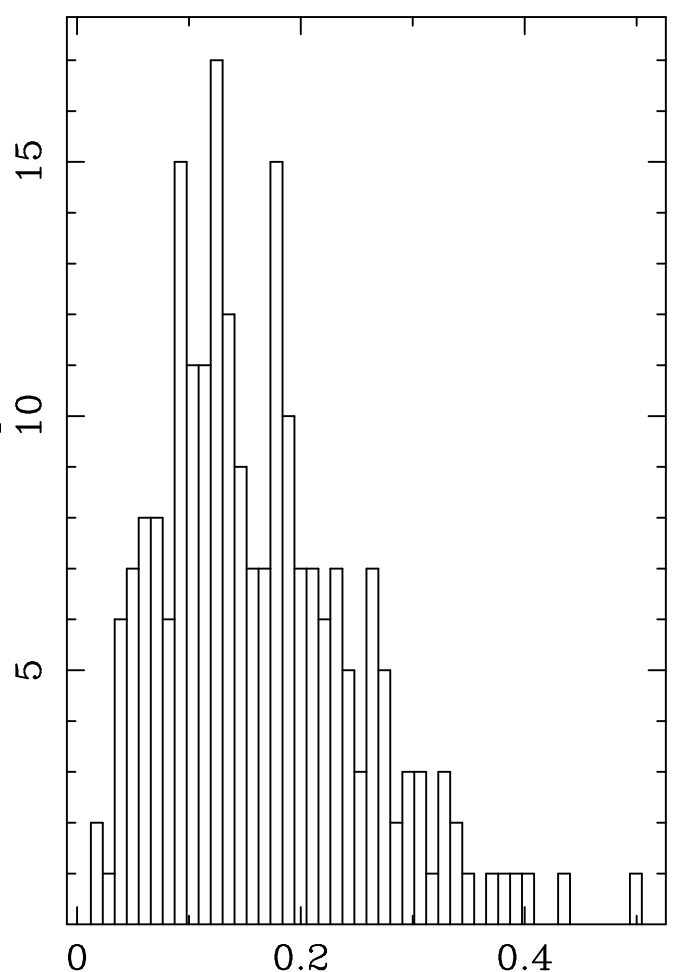


Roll drift plot



Frame number

Drift size histogram



Incremental drift size (pixels)