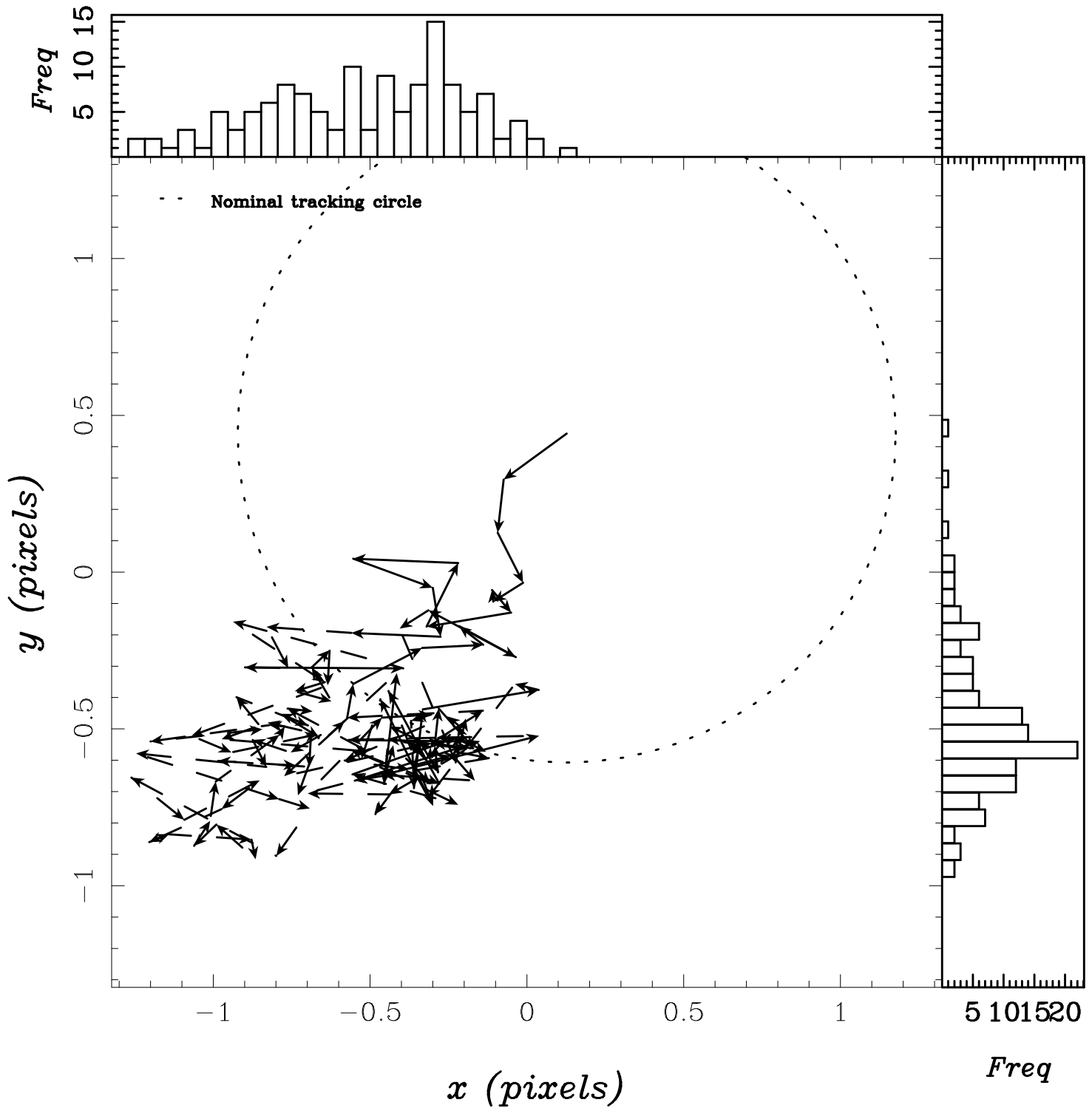


OM tracking history plot– object Structure 1

Observation ID: 0870590138
Exposure ID: 0870590138414
Filter UVM2 Plate-scale=0.4765 arcsecs/pixel
Tracking frame time: 20.0 secs
Number of good tracking frames: 130
Number of bad tracking frames: 0

Tracking history vector plot



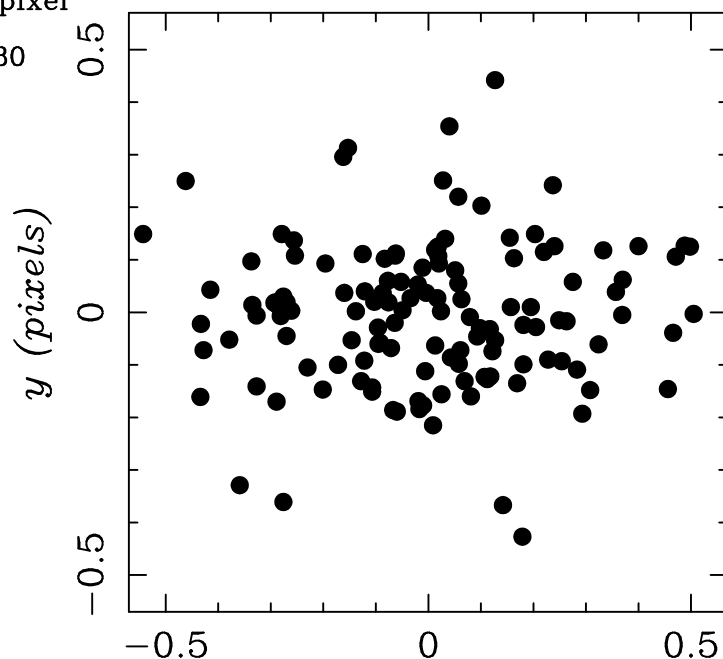
OM tracking history plot– object Structure 1

Observation ID: 0870590138
 Exposure ID: 0870590138414
 Filter UVM2 Plate-scale=0.4765 arcsecs/pixel
 Tracking frame time: 20.0 secs
 Number of good tracking frames: 130
 Number of bad tracking frames: 0

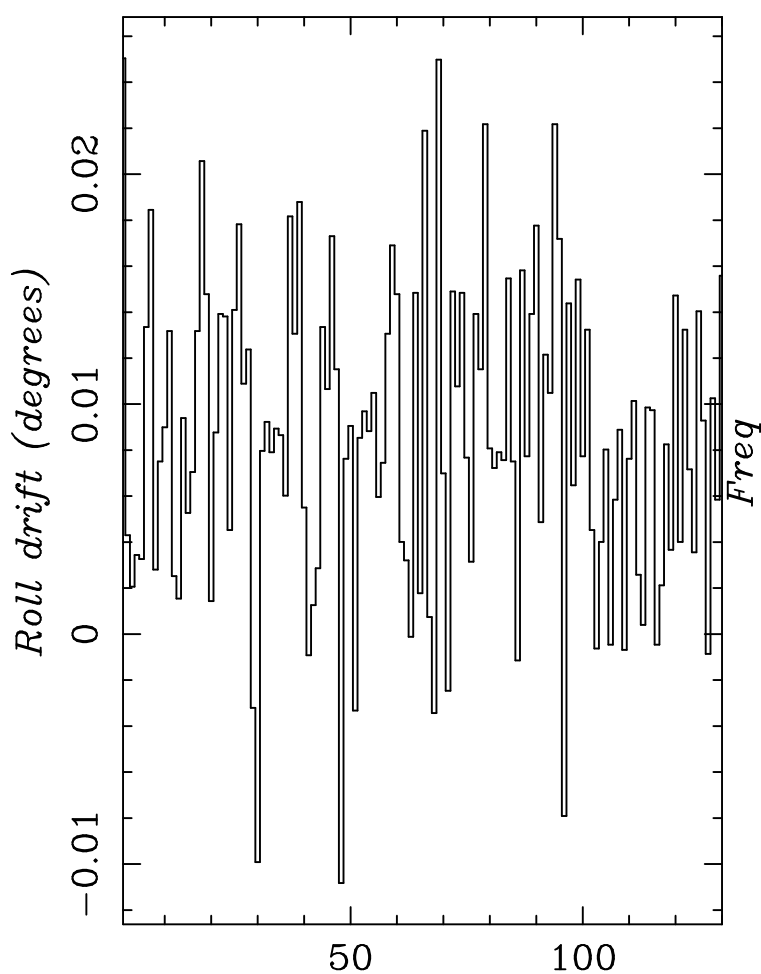
Percentage of excursions
 outside 1.0 pixels: 15.4 %

Mean drift per tracking
 frame (pixels): 0.2

Incremental drift spot diagram

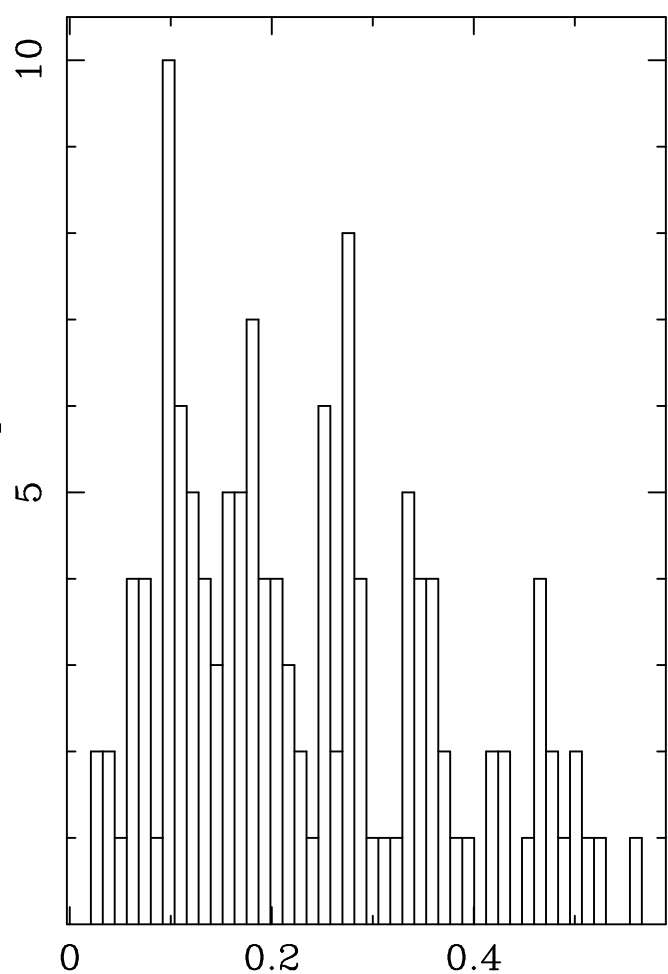


Roll drift plot



Frame number

Drift size histogram



Incremental drift size (pixels)