

# OM tracking history plot– object Her X–1

Observation ID: 0111061701

Exposure ID: 0111061701401

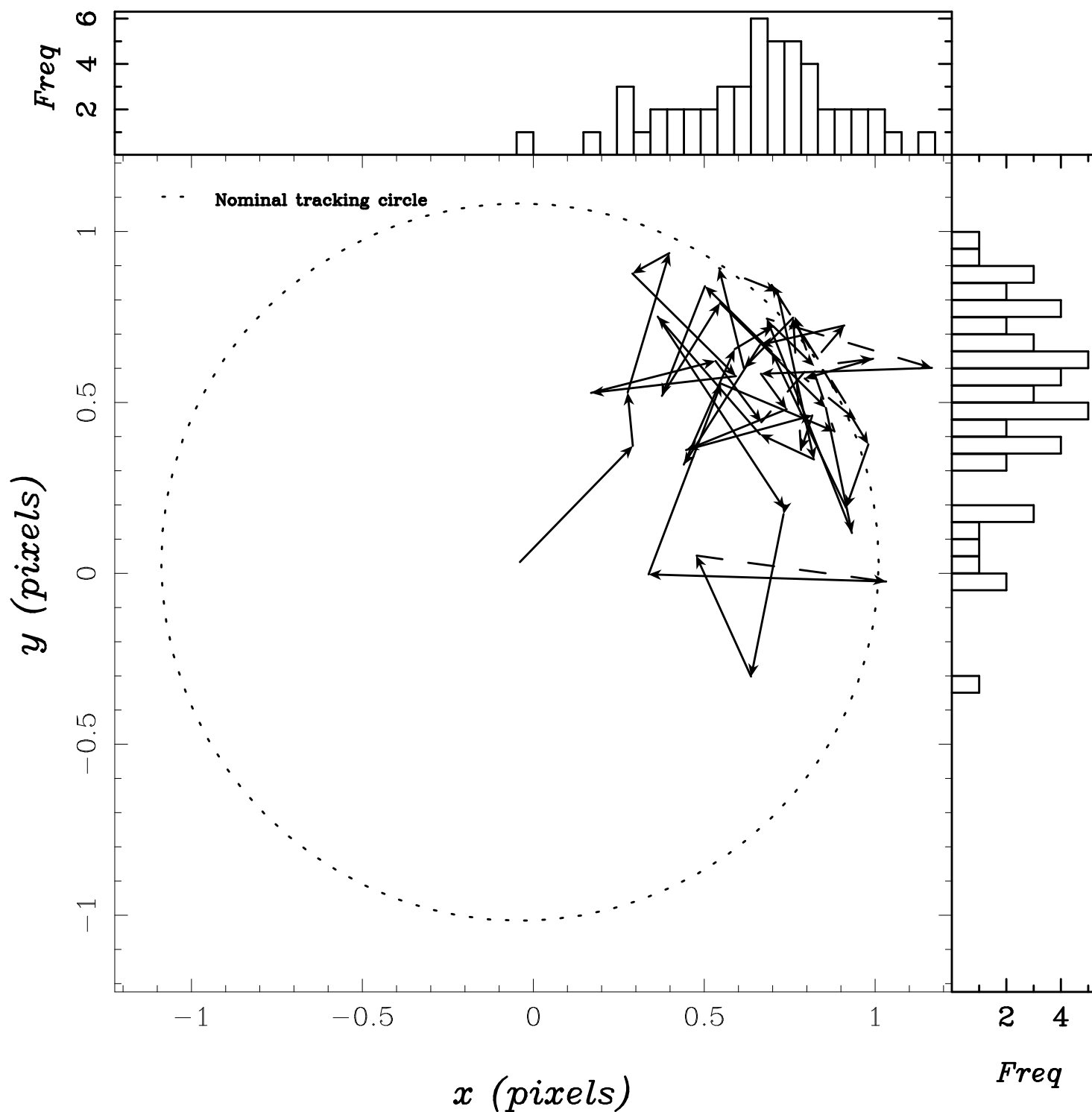
Filter UVW1 Plate–scale=0.4765 arcsecs/pixel

Tracking frame time: 20.0 secs

Number of good tracking frames: 50

Number of bad tracking frames: 0

## *Tracking history vector plot*



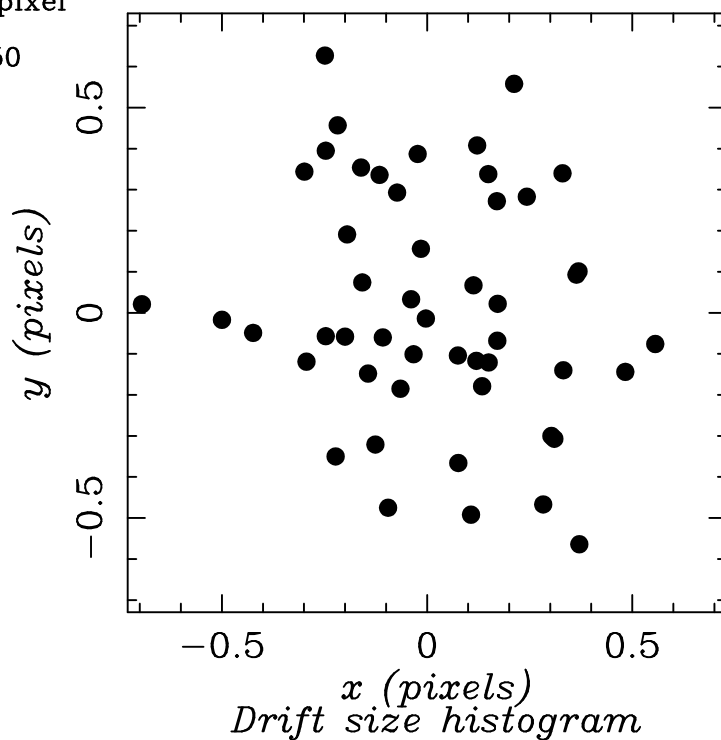
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Filter UVW1 Plate-scale=0.4765 arcsecs/pixel  
Tracking frame time: 20.0 secs  
Number of good tracking frames: 50  
Number of bad tracking frames: 0

Percentage of excursions  
outside 1.0 pixels: 16.0 %

Mean drift per tracking  
frame (pixels): 0.4

*Incremental drift spot diagram*



*Roll drift plot*

