

# OM tracking history plot– object Mrk 509

Observation ID: 0601391001

Exposure ID: 0601391001404

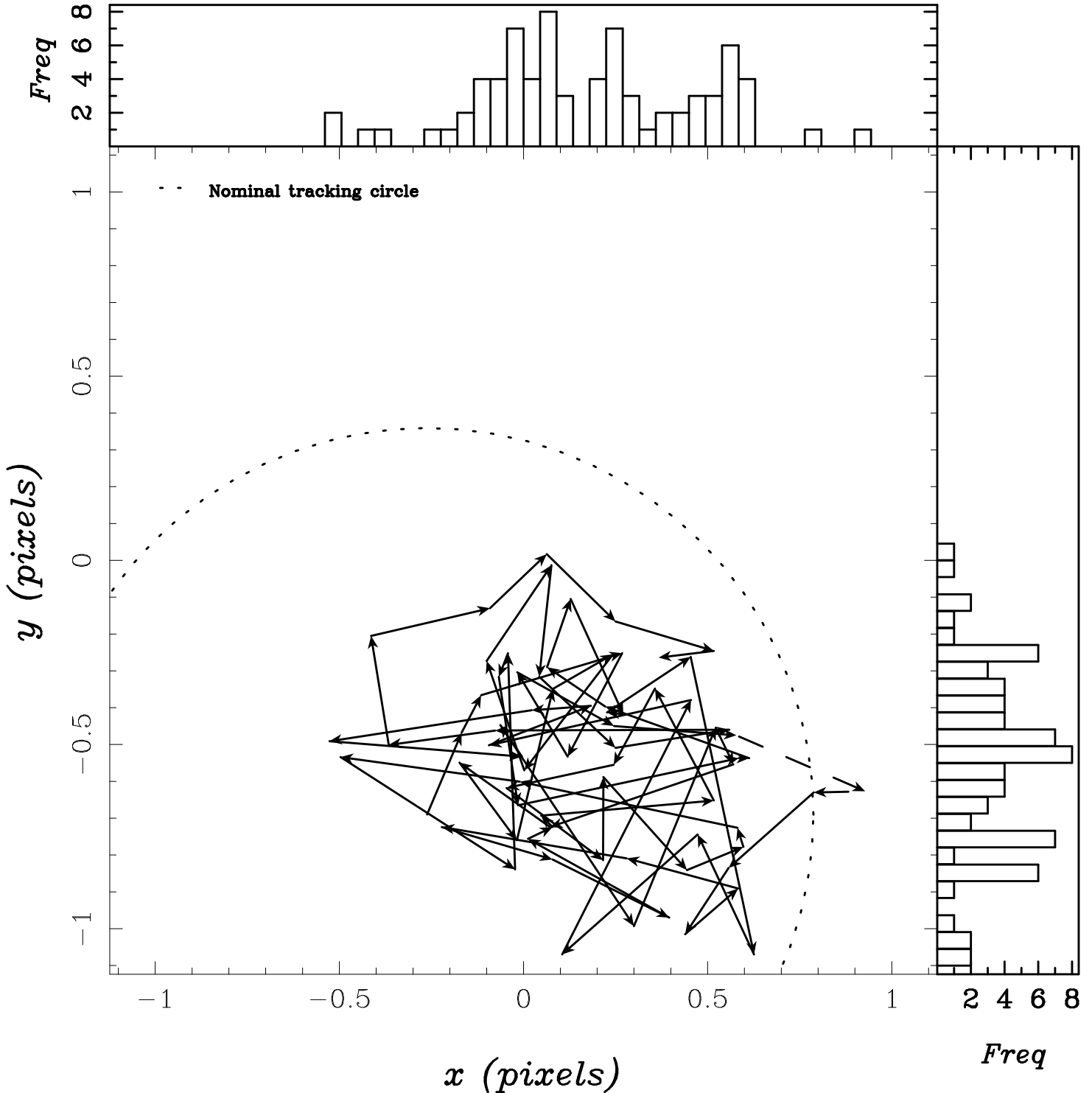
Filter V Plate-scale=0.4765 arcsecs/pixel

Tracking frame time: 20.0 secs

Number of good tracking frames: 75

Number of bad tracking frames: 0

## *Tracking history vector plot*



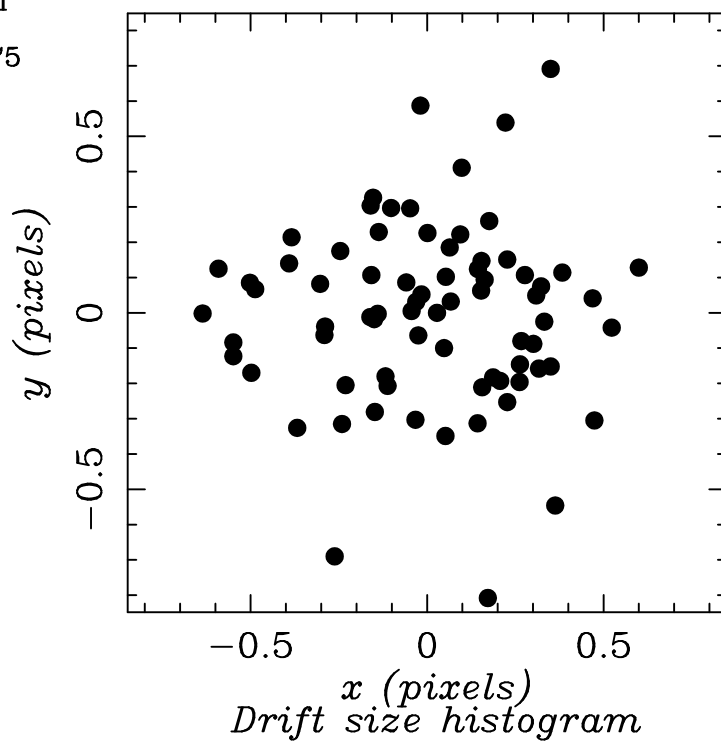
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 Number of good tracking frames: 75  
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Percentage of excursions  
 outside 1.0 pixels: 6.7 %

Mean drift per tracking  
 frame (pixels): 0.3

*Incremental drift spot diagram*



*Roll drift plot*

