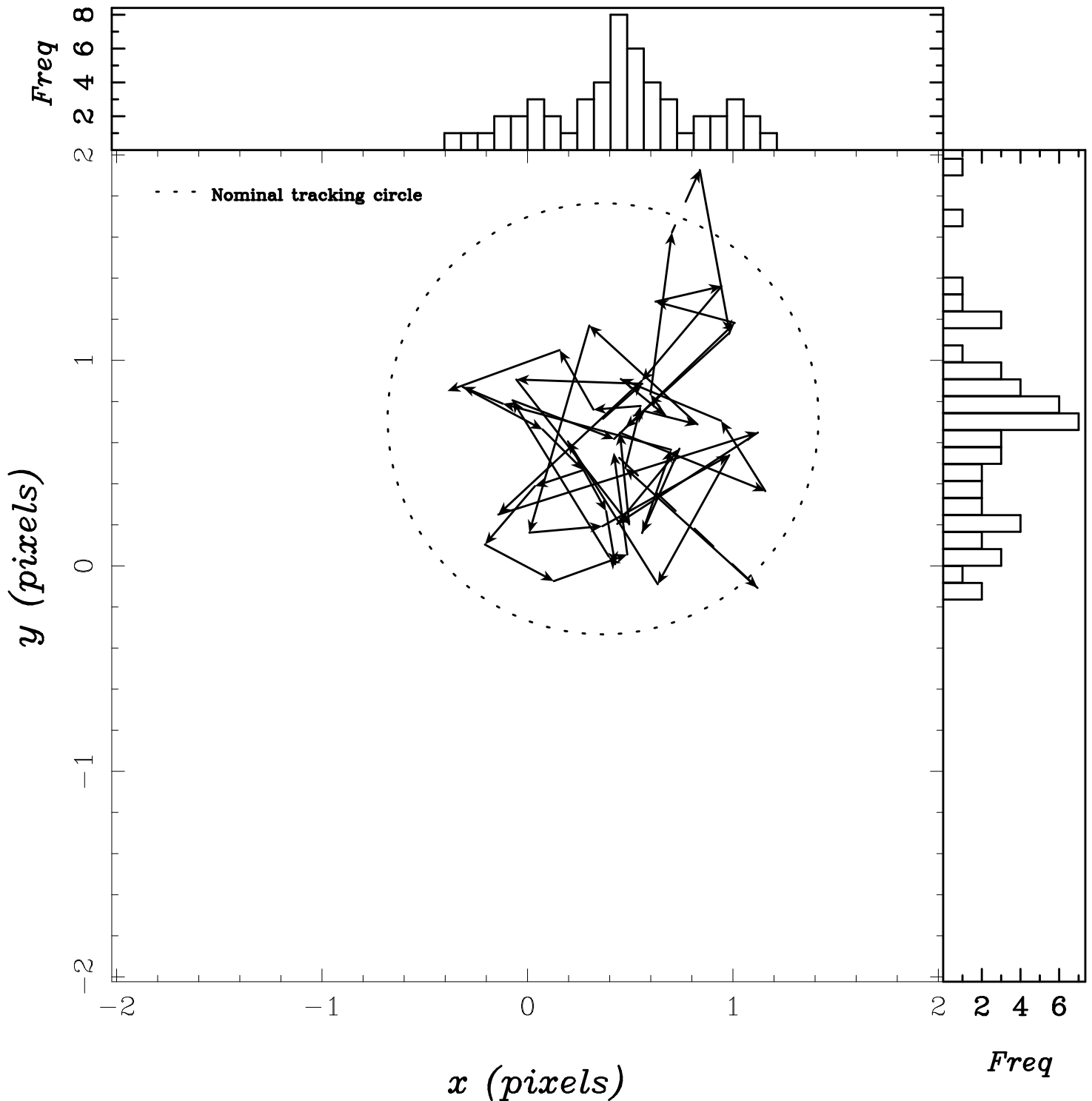


# OM tracking history plot– object NXGPS\_40

Observation ID: 0152835501  
Exposure ID: 0152835501402  
Filter UVW2 Plate-scale=0.4765 arcsecs/pixel  
Tracking frame time: 20.0 secs  
Number of good tracking frames: 52  
Number of bad tracking frames: 0

*Tracking history vector plot*



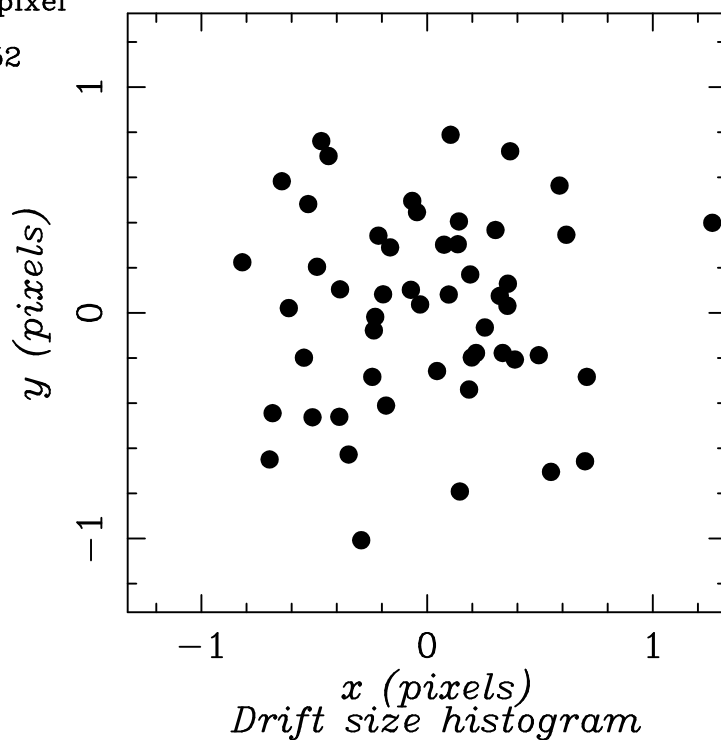
# OM tracking history plot– object NXGPS\_40

Observation ID: 0152835501  
 Exposure ID: 0152835501402  
 Filter UVW2 Plate-scale=0.4765 arcsecs/pixel  
 Tracking frame time: 20.0 secs  
 Number of good tracking frames: 52  
 Number of bad tracking frames: 0

Percentage of excursions  
 outside 1.0 pixels: 28.8 %

Mean drift per tracking  
 frame (pixels): 0.6

*Incremental drift spot diagram*



*Roll drift plot*

