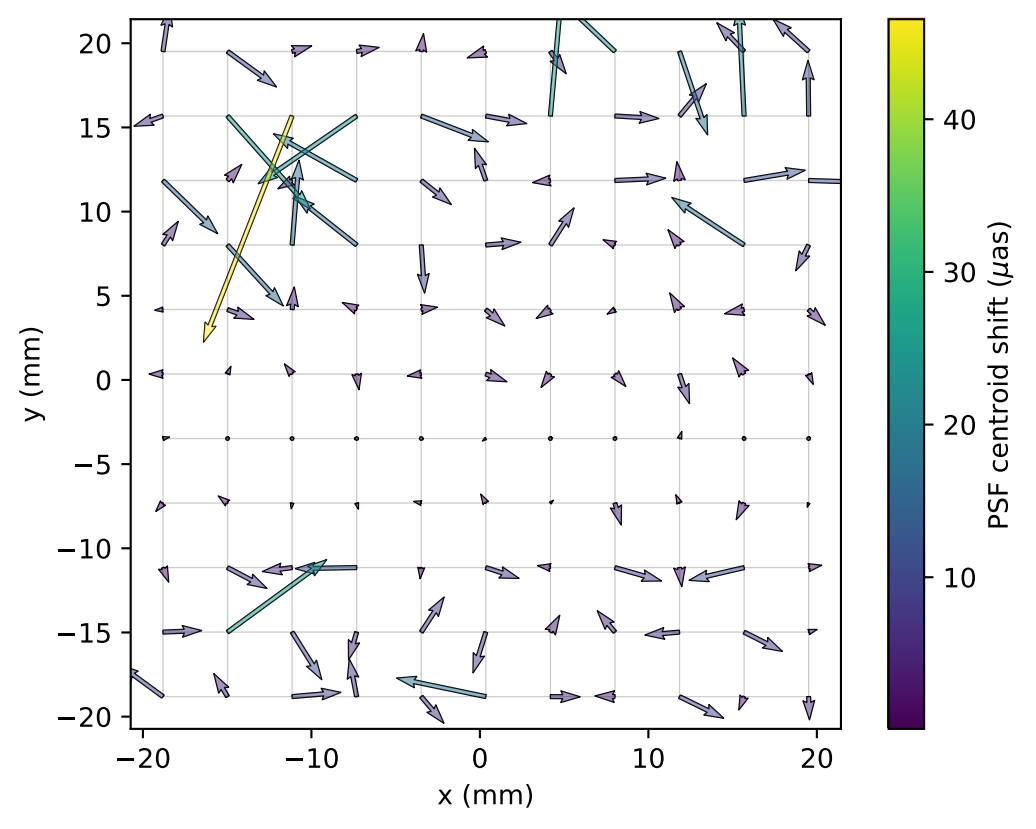
20
15
10
5
0
−5
−10
−15
−20
y (mm)
−20
−10
0
10
20
x (mm)
40
30
20
10
PSF centroid shift (μas)