Timelapse of weighted ROI metric (two views)

Legend:
- w.sum(metrics)
- weighted FWHM_x
- weighted FWHM_y

Run params:
number: 23
gain_ini: 0.03
gain: 0.03
delta_cmd_ini: 0.002
delta_cmd: 0.002
regularization: left_right_ave
regularization_rate: 0.25
n_iterations: 100
comment: try to replicate run3
actuator_mask: None

Metric params:
method1: R2Integral
method2: None
weights_method12: (1, 2000)
weights_fwhm_xy: (0.5, 0.5)
r2_integration_radius: 40.0
normalize_brightness: True
roi_size: (100, 100, 1)
tracking: mass
peak_estimate: max

Left view metric:
weights_metric12(1, 2000)

Right view metric:
weights_metric12(1, 2000)

Metrics L view

Legend:
- metric(+)
- metric(-)
- metric after update
- FWHM_x
- FWHM_y

Metrics R view

Legend:
- metric(+)
- metric(-)
- metric after update
- FWHM_x
- FWHM_y