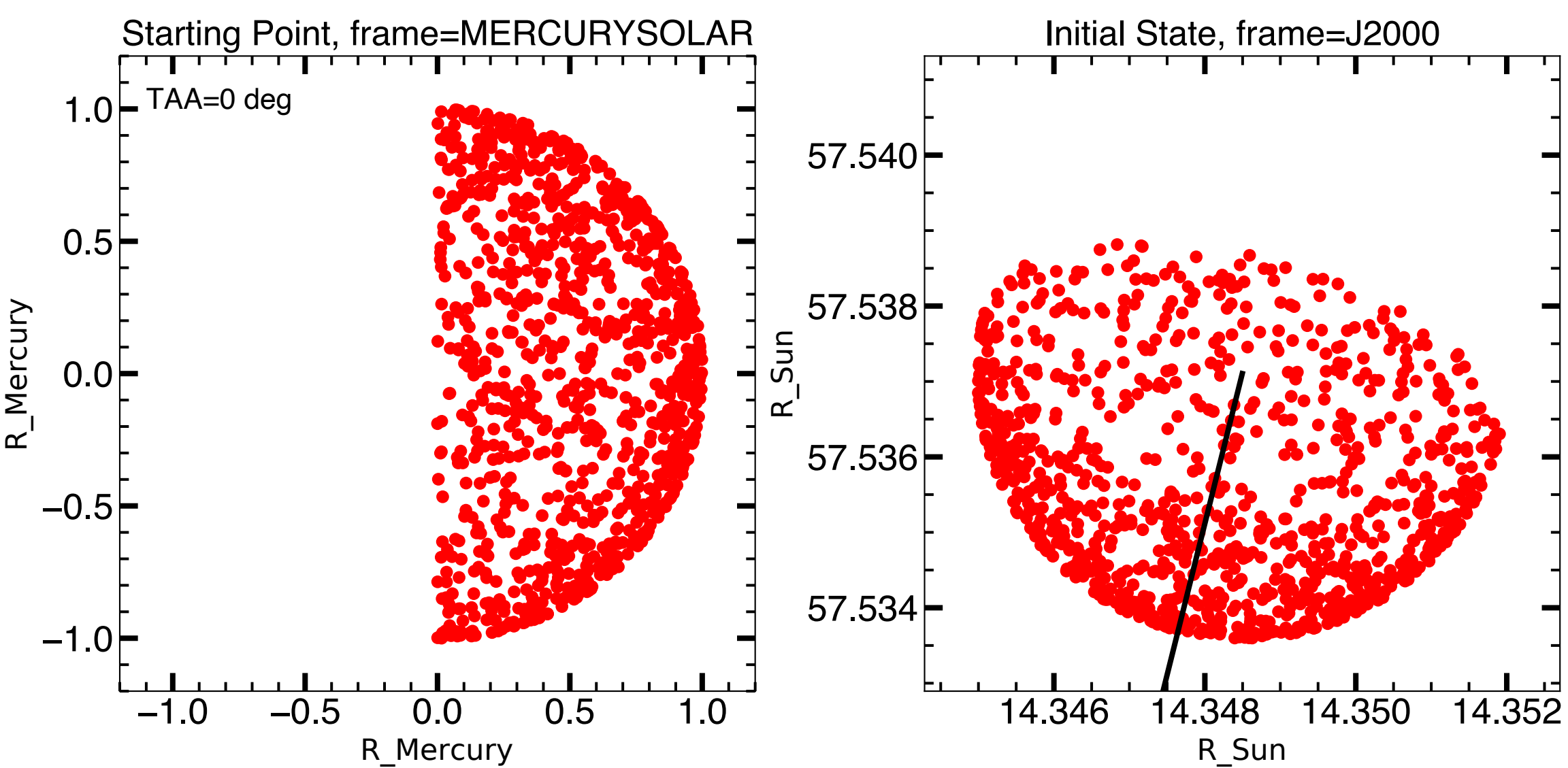
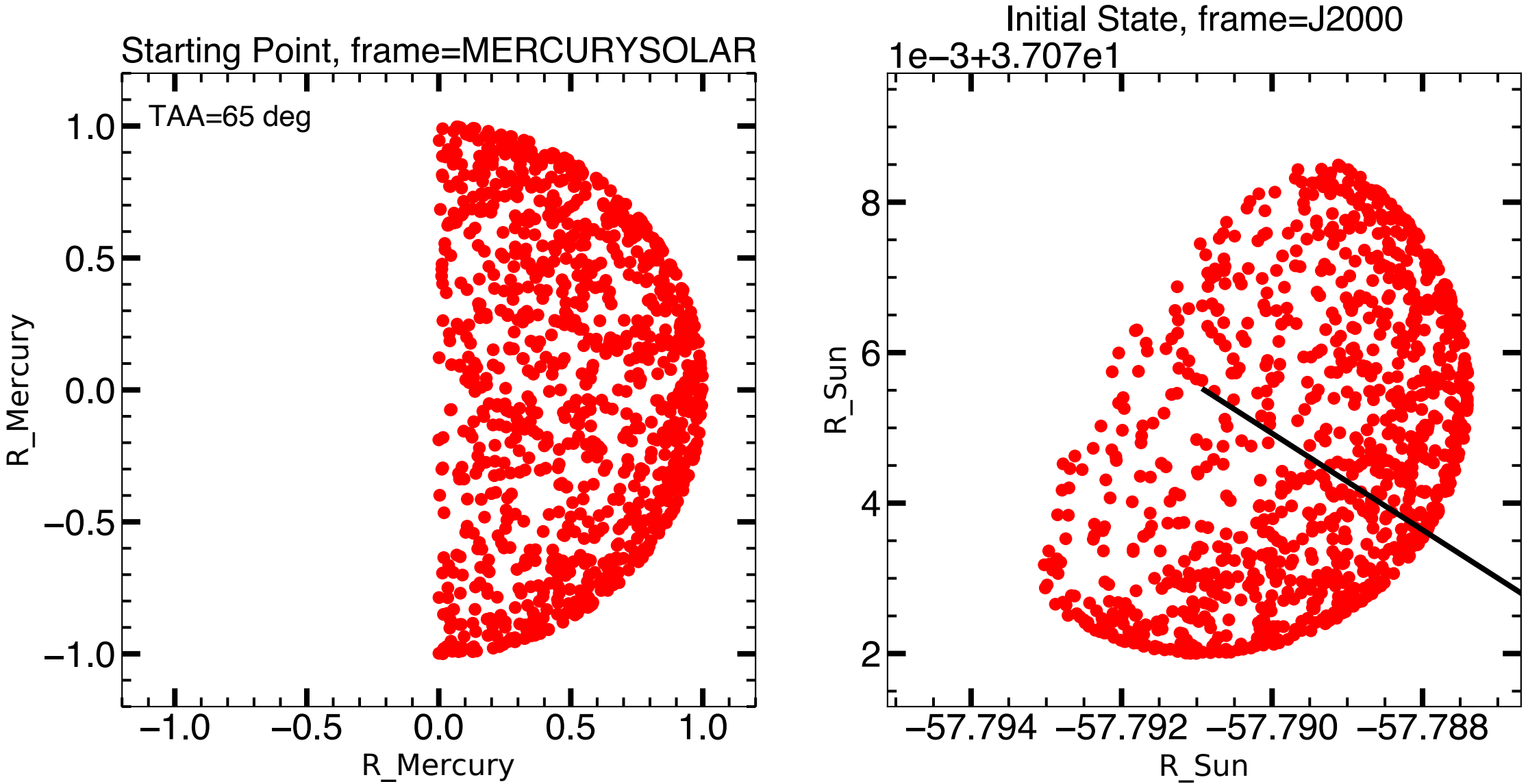
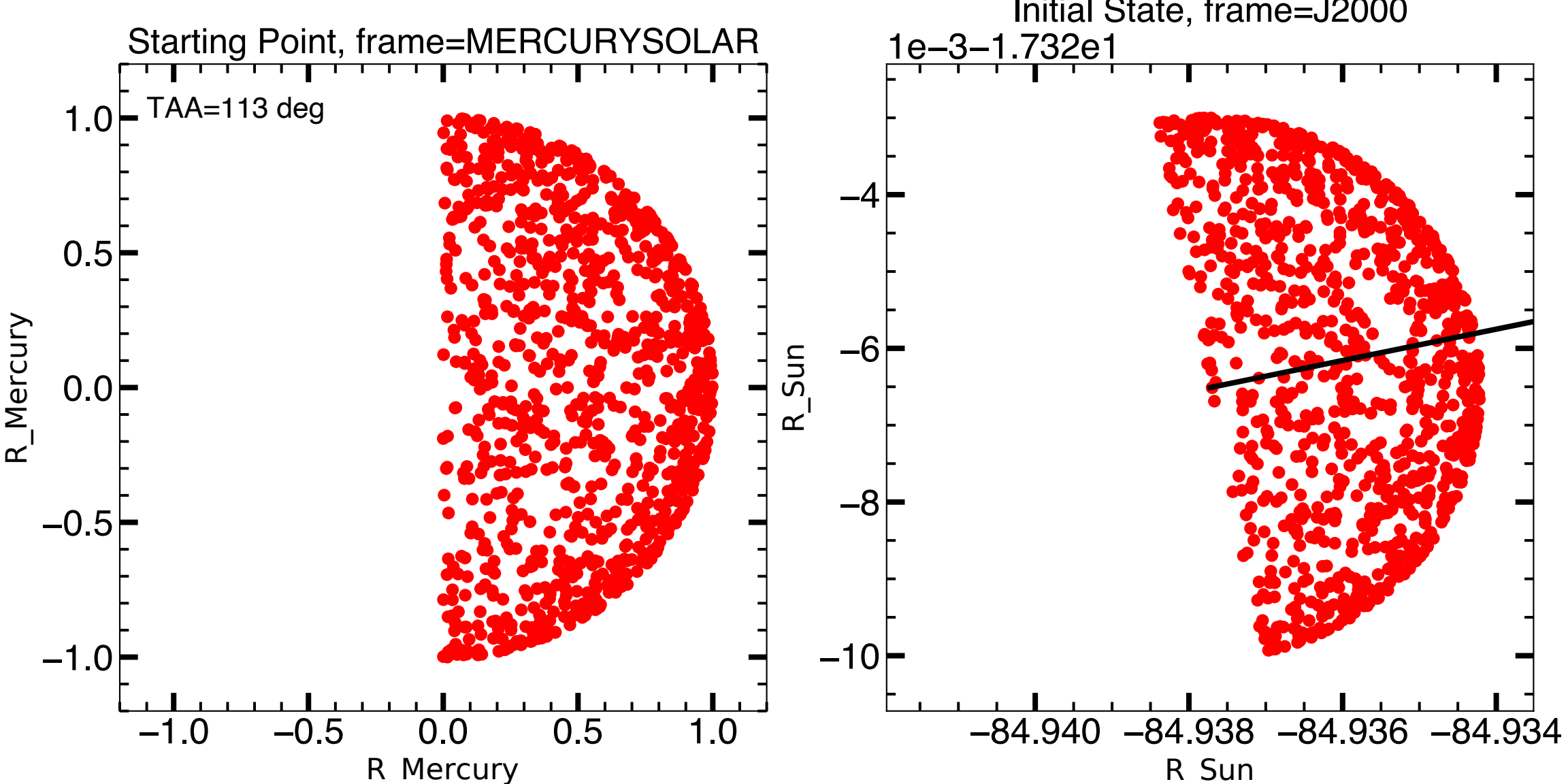
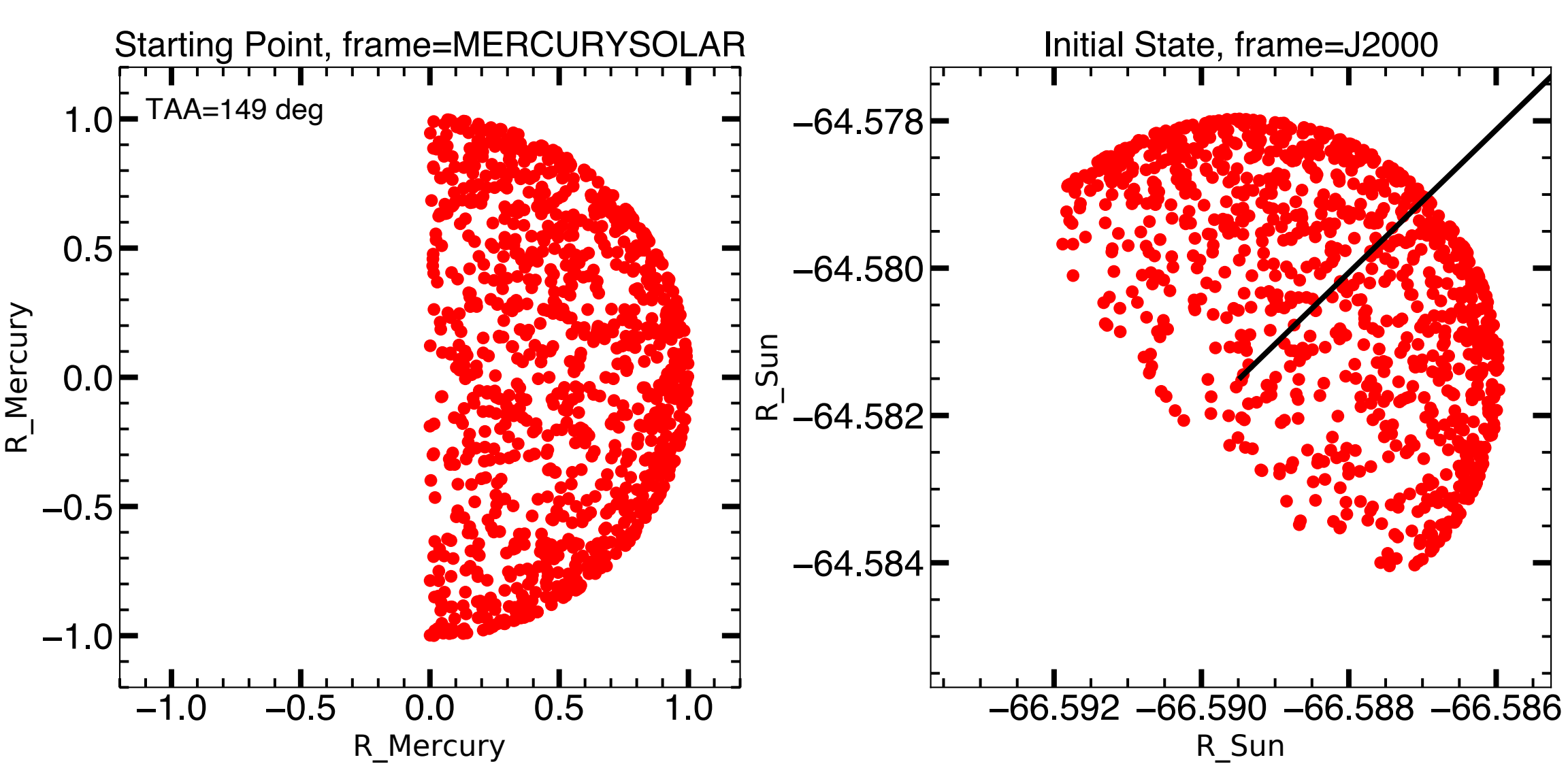
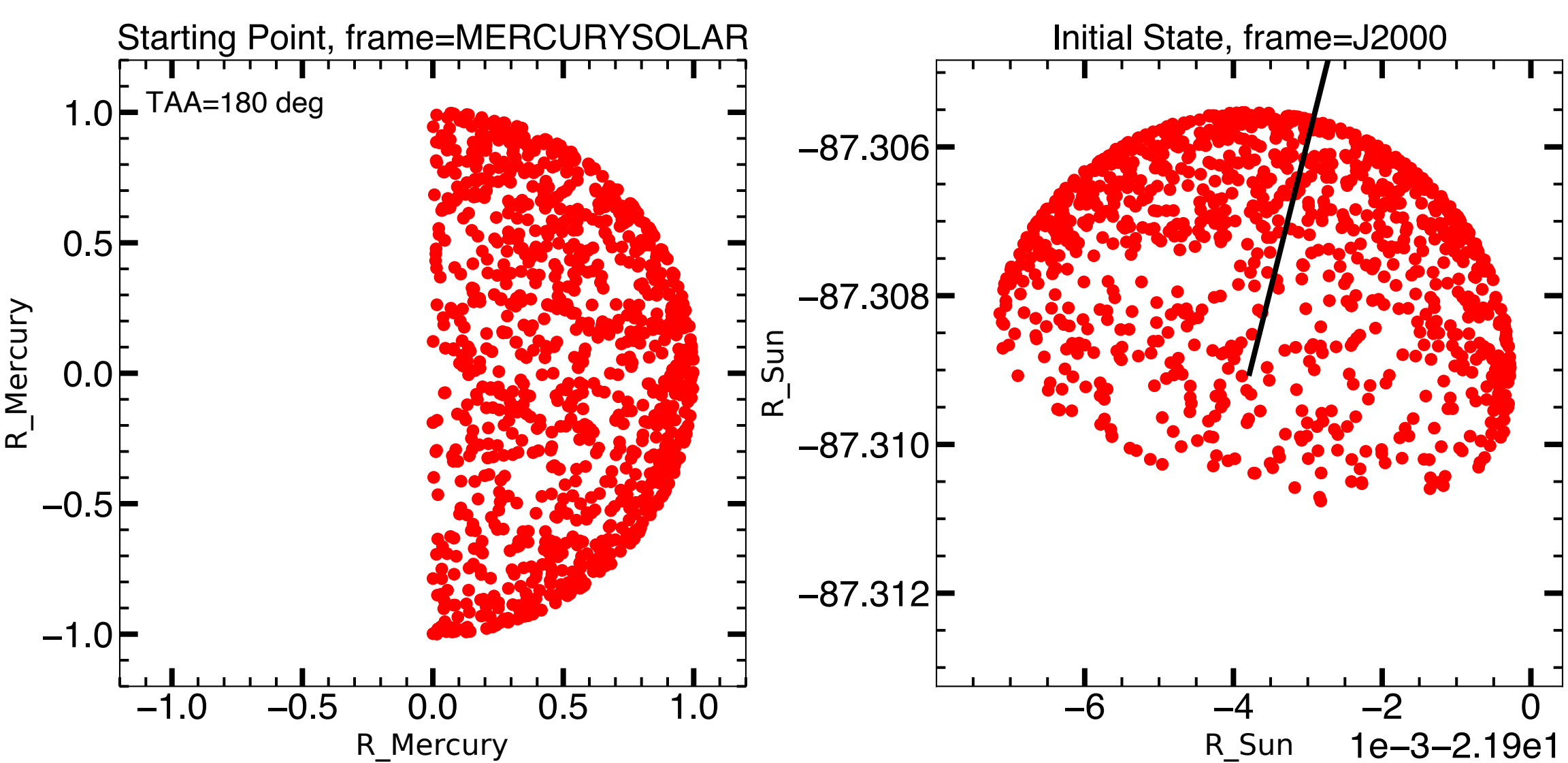
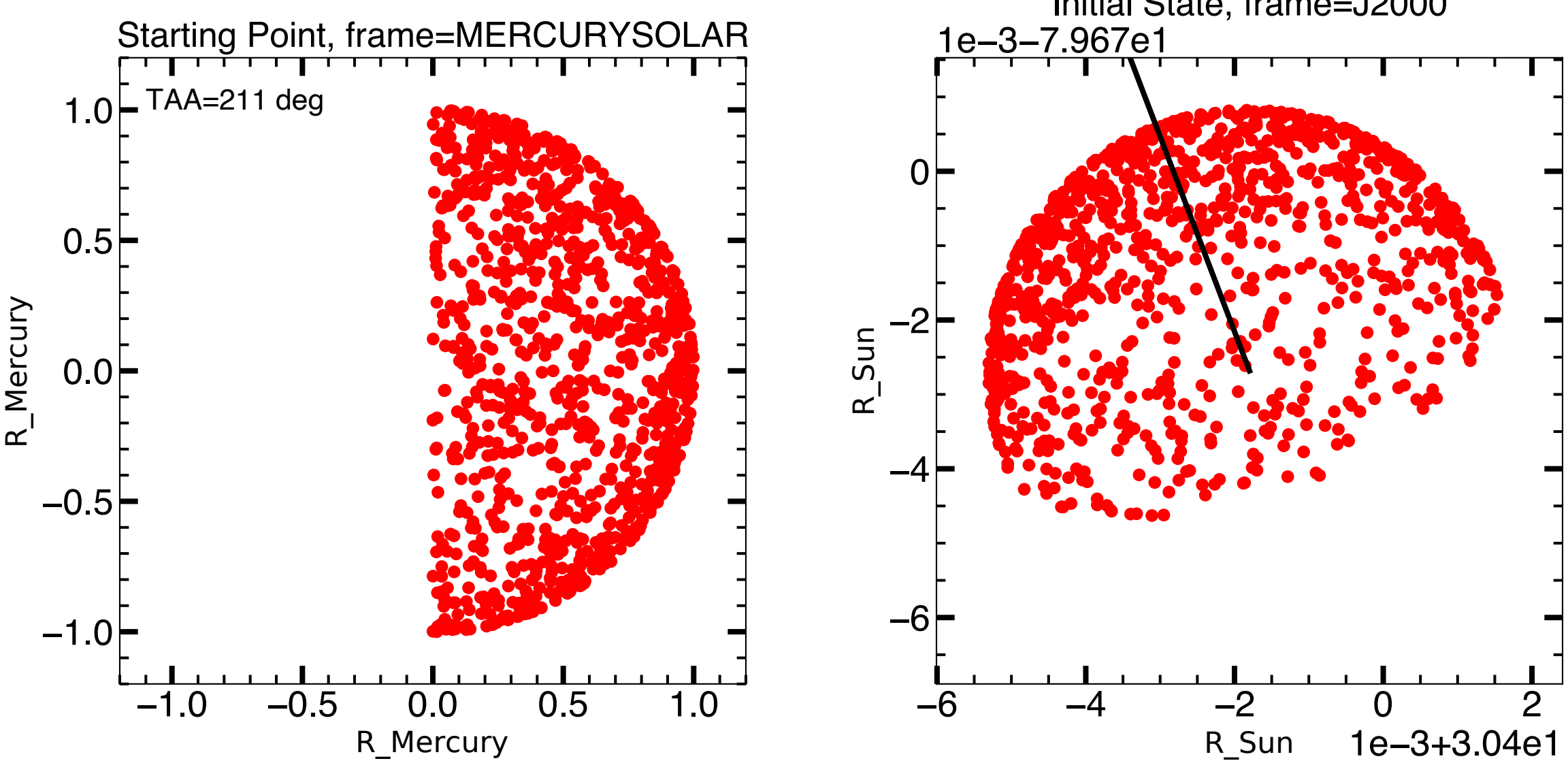

Starting Point, frame=MERCURYSOLAR
TAA=0 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
57.540
57.538
57.536
57.534
R_Sun
14.346
14.348
14.350
14.352
R_Sun

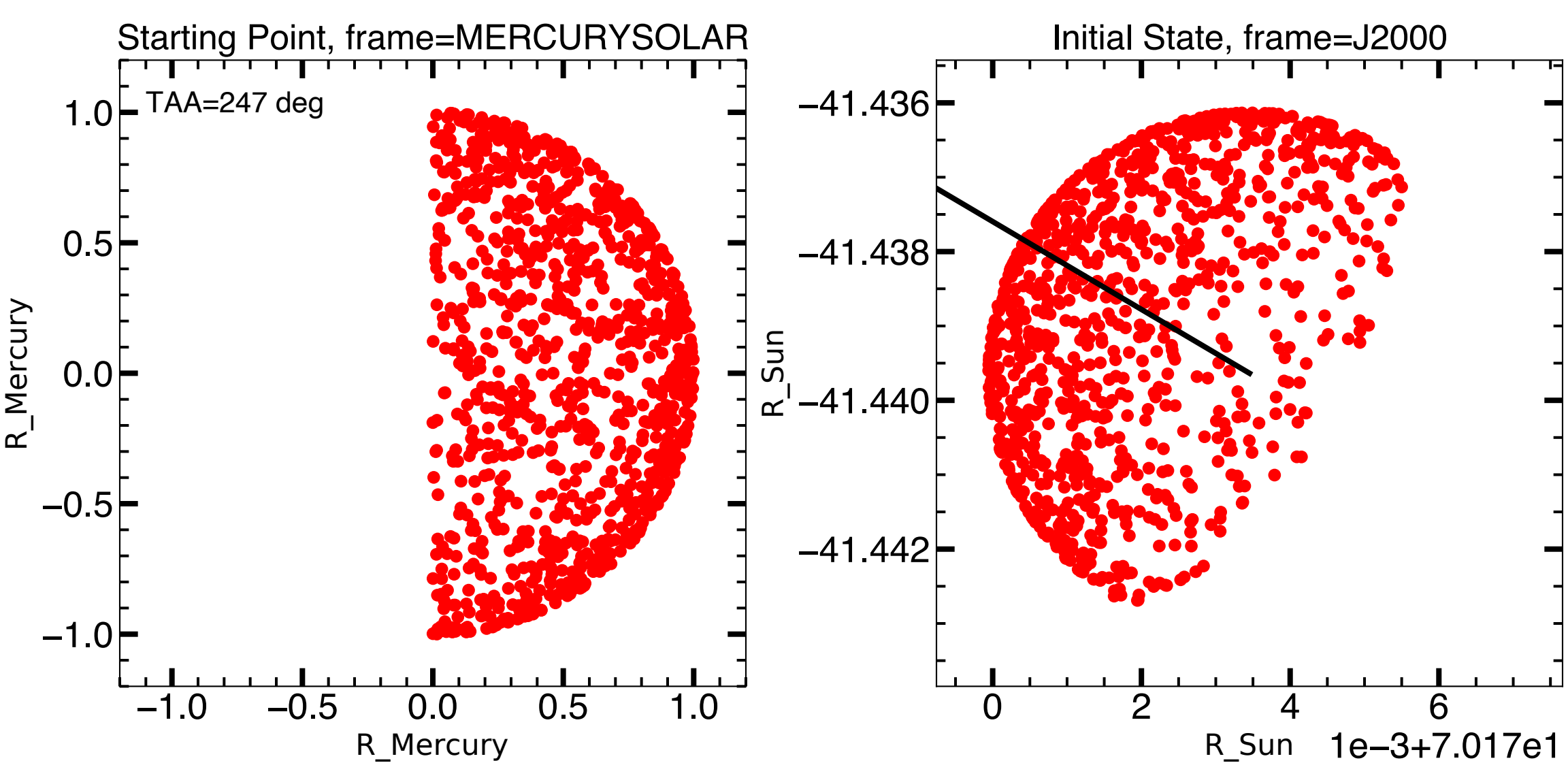

Starting Point, frame=MERCURYSOLAR
TAA=65 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
1e−3+3.707e1
8
6
4
2
R_Sun
−57.794
−57.792
−57.790
−57.788
R_Sun

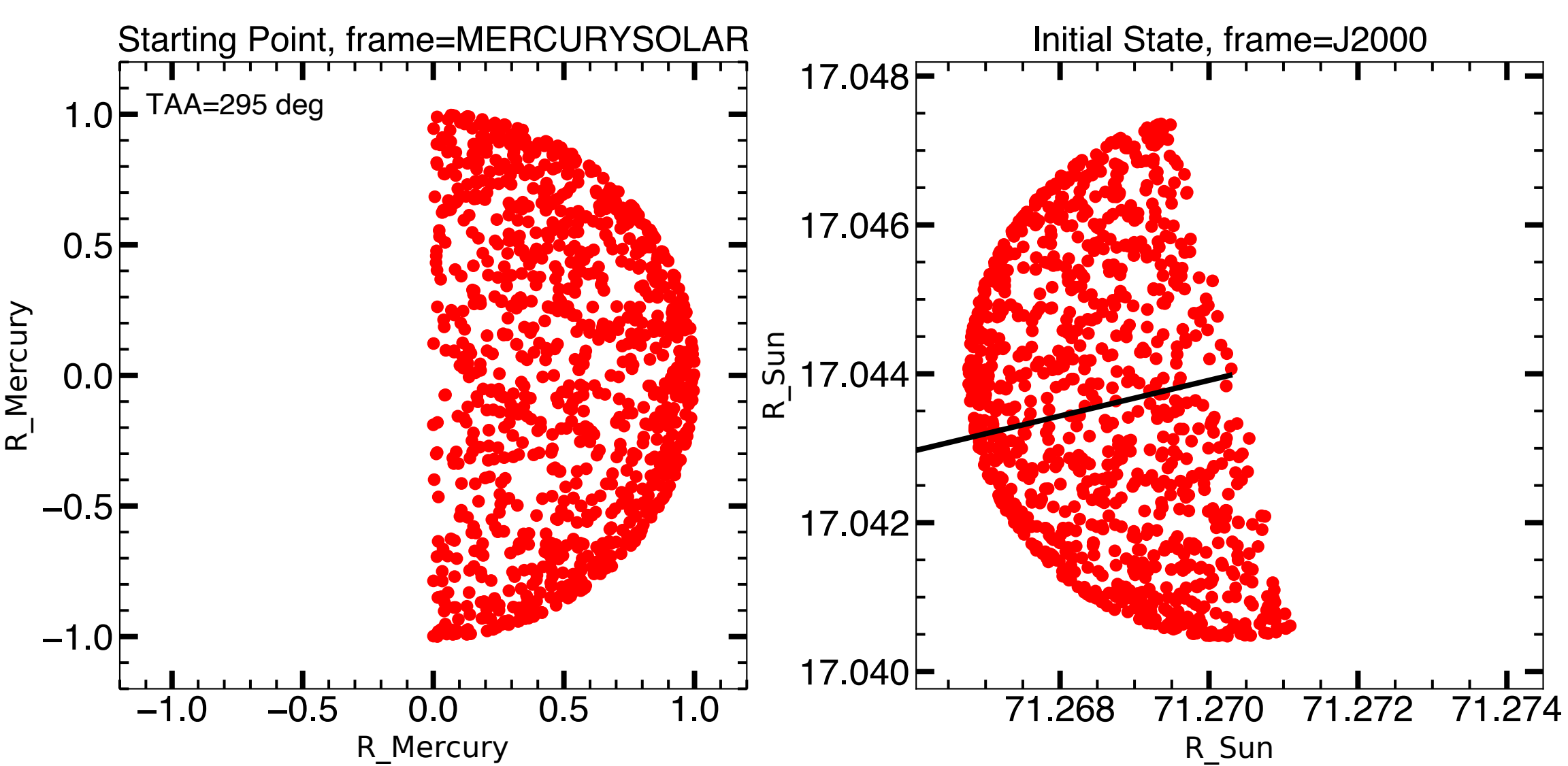

Starting Point, frame=MERCURYSOLAR
TAA=113 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R Mercury
Initial State, frame=J2000
1e−3−1.732e1
−4
−6
−8
−10
R_Sun
−84.940
−84.938
−84.936
−84.934
R Sun

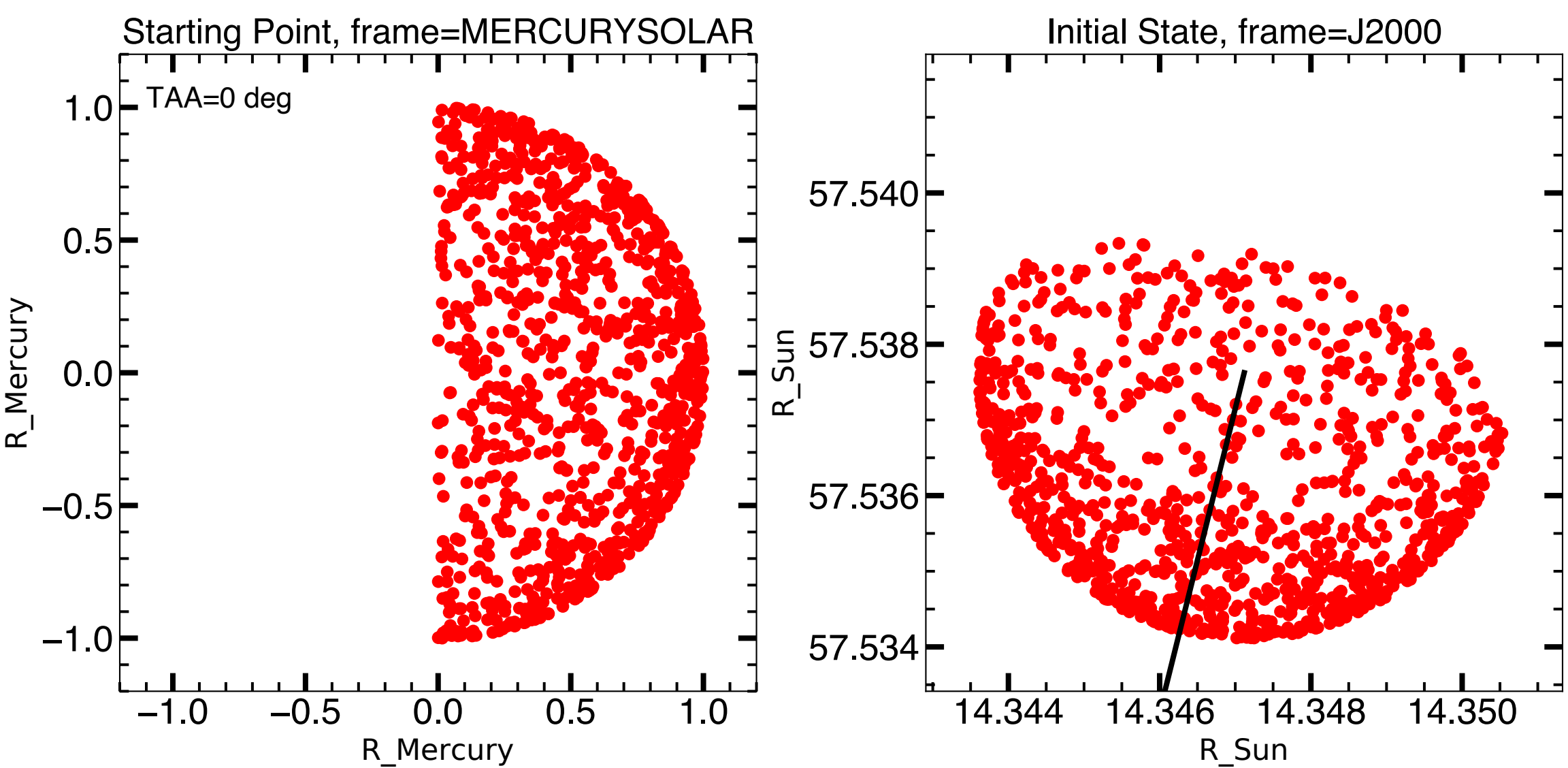

Starting Point, frame=MERCURYSOLAR
TAA=149 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
−64.578
−64.580
−64.582
−64.584
R_Sun
−66.592
−66.590
−66.588
−66.586
R_Sun


Starting Point, frame=MERCURYSOLAR
TAA=180 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
−87.306
−87.308
−87.310
−87.312
R_Sun
−6
−4
−2
0
R_Sun
1e−3−2.19e1


Starting Point, frame=MERCURYSOLAR
TAA=211 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
1e−3−7.967e1
0
−2
−4
−6
R_Sun
−6
−4
−2
0
2
R_Sun
1e−3+3.04e1


Starting Point, frame=MERCURYSOLAR
TAA=247 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
−41.436
−41.438
−41.440
−41.442
R_Sun
0
2
4
6
R_Sun
1e−3+7.017e1


Starting Point, frame=MERCURYSOLAR
TAA=295 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
17.048
17.046
17.044
17.042
17.040
R_Sun
71.268
71.270
71.272
71.274
R_Sun


Starting Point, frame=MERCURYSOLAR
TAA=0 deg
1.0
0.5
0.0
−0.5
−1.0
R_Mercury
−1.0
−0.5
0.0
0.5
1.0
R_Mercury
Initial State, frame=J2000
57.540
57.538
57.536
57.534
R_Sun
14.344
14.346
14.348
14.350
R_Sun