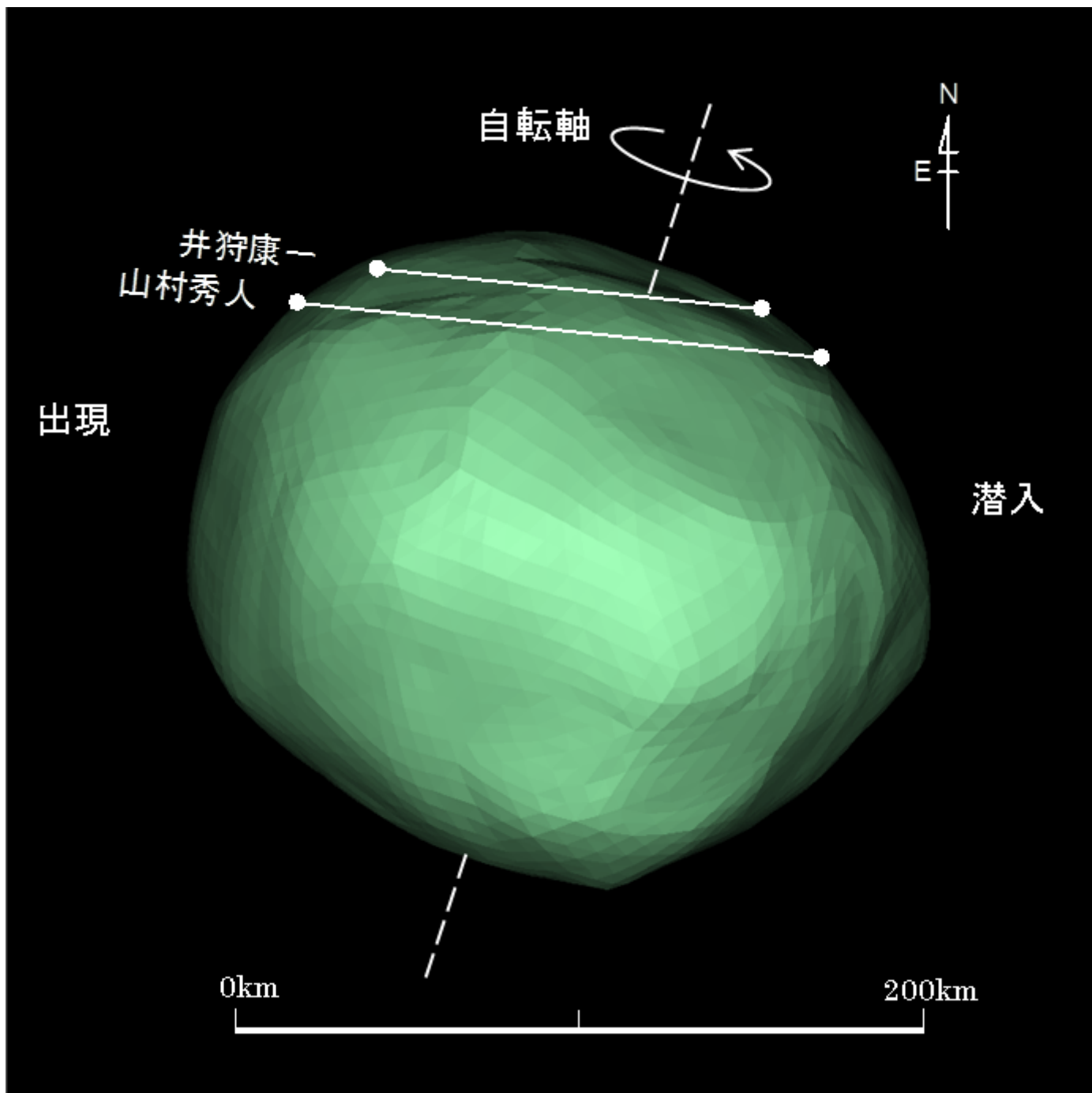


(24) Themis

2021年4月9日 18h03m21s UT VLT/SPHERE Model ($\lambda = 145.9511$, $\delta = +73.2155$)

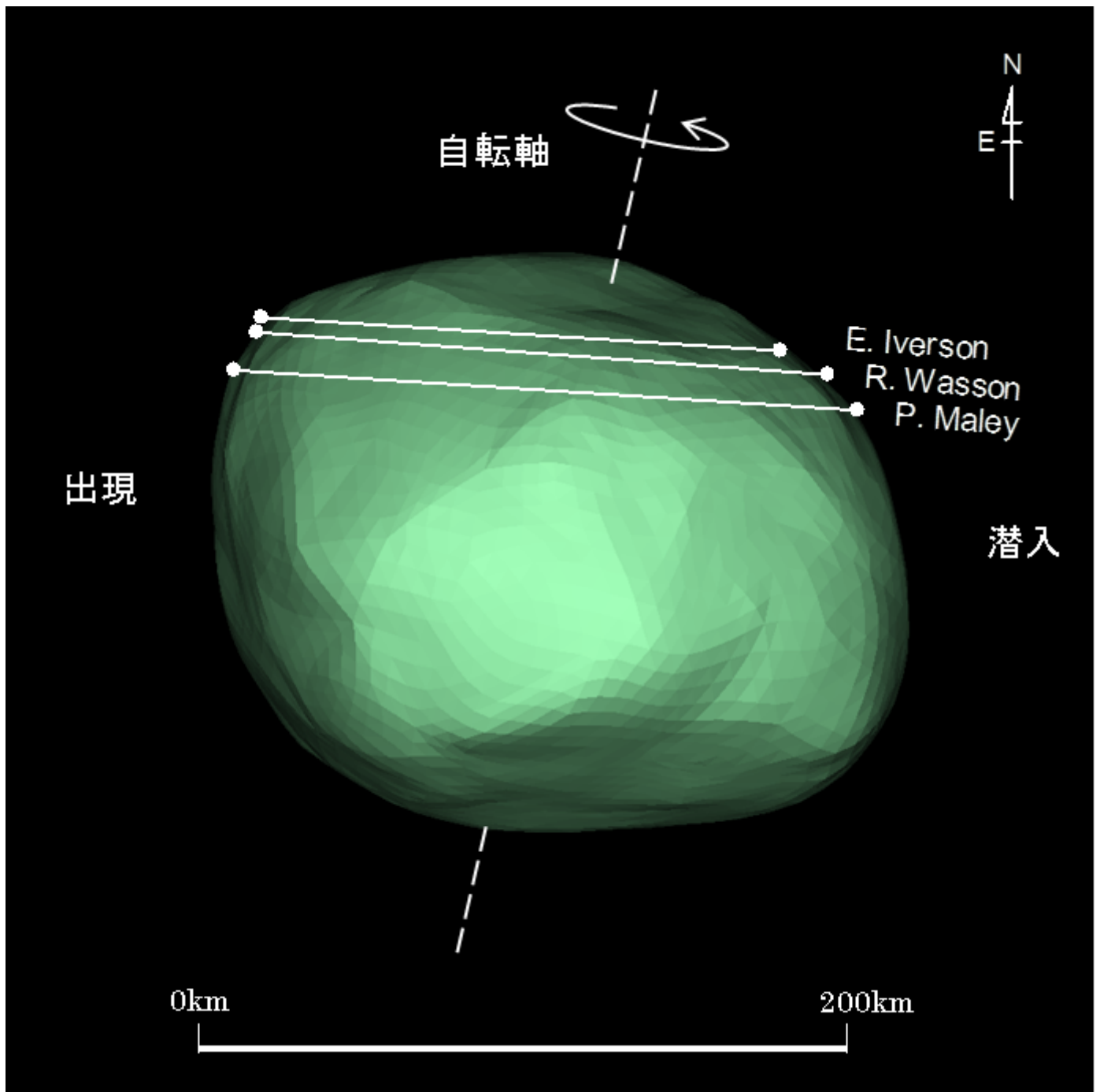
$P = 340.9$, $e = +14.8^\circ$, $\omega = -74.0^\circ$, Scale Factor 1: 1.0, $k = 0.978$, $B = 80.1^\circ$



(24) Themis

2021年8月1日 14h53m50s UT VLT/SPHERE Model ($\lambda = 145.9511^\circ$, $\beta = +73.2155^\circ$)

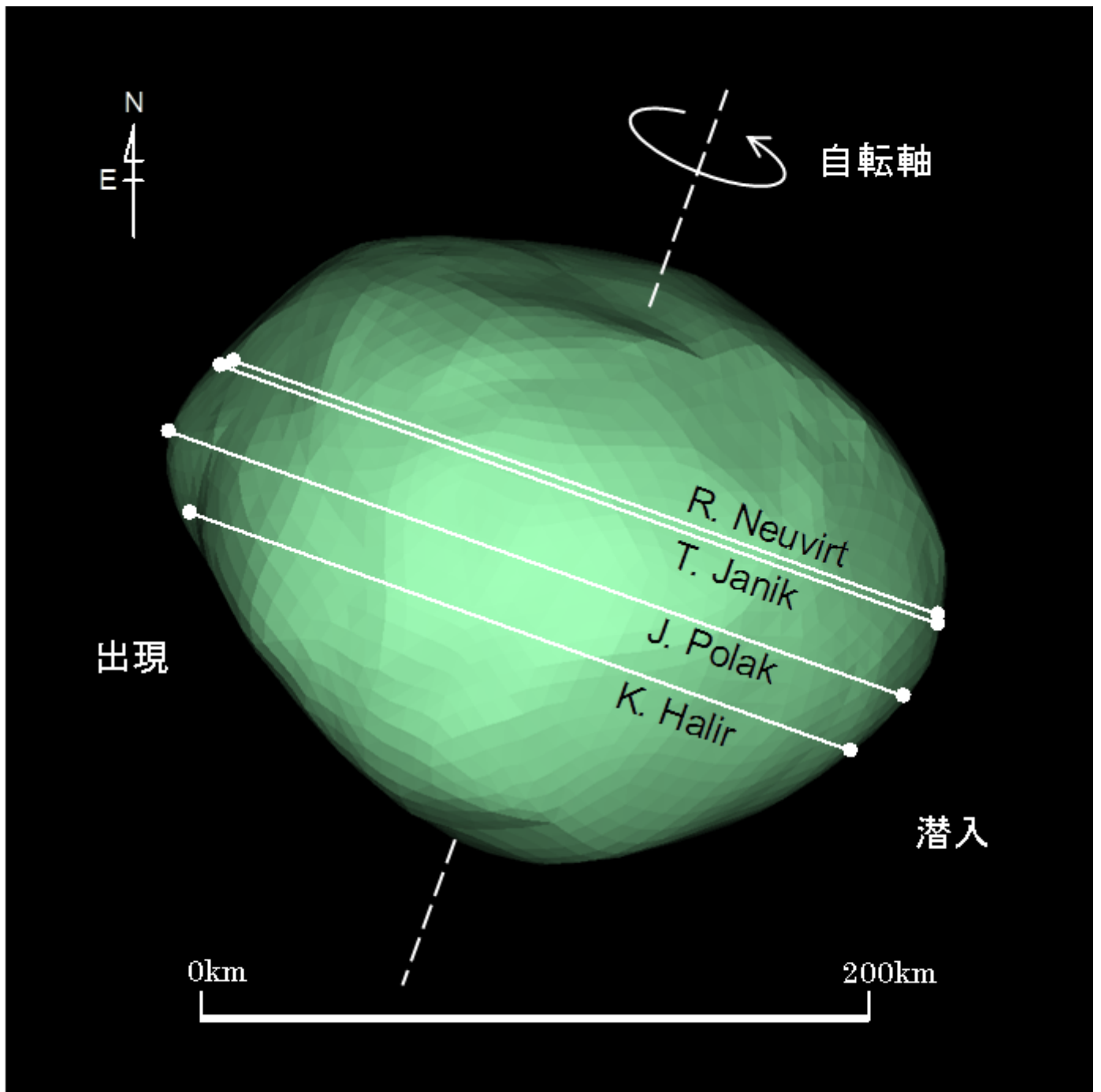
$P = 342.0^\circ$, $e = +13.9^\circ$, $i = +53.4^\circ$, Scale Factor 1: 1, $k = 0.997$, $B = 260.5^\circ$



(24) Themis

2015年4月30日 8h18m03s UT VLT/SPHERE Model ($\lambda = 145.9511^\circ$, $\beta = +73.2155^\circ$)

$P = 346.8$ 、 $i = +9.1^\circ$ 、 $q = -93.4^\circ$ 、 Scale Factor 1:1.0、 $k = 0.987$ 、 $B = 91.9^\circ$



(24) Themis

2016年7月31日 2h12m56s UT VLT/SPHERE Model ($\lambda = 145.9511\mu\text{m}$, $\beta = +73.2155^\circ$)

$P = 340.2$ days, $i = +17.8^\circ$, $\Omega = +161.2^\circ$, Scale Factor 1: 1.0, $k = 0.998$, $B = 73.1^\circ$