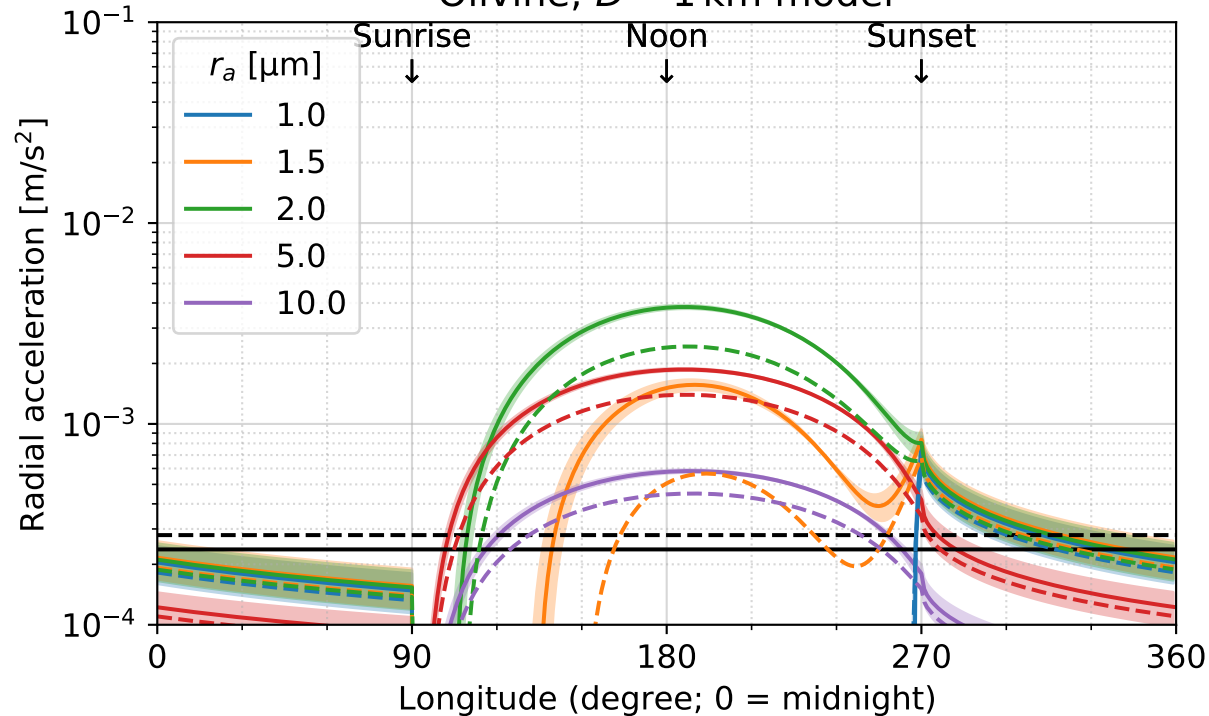
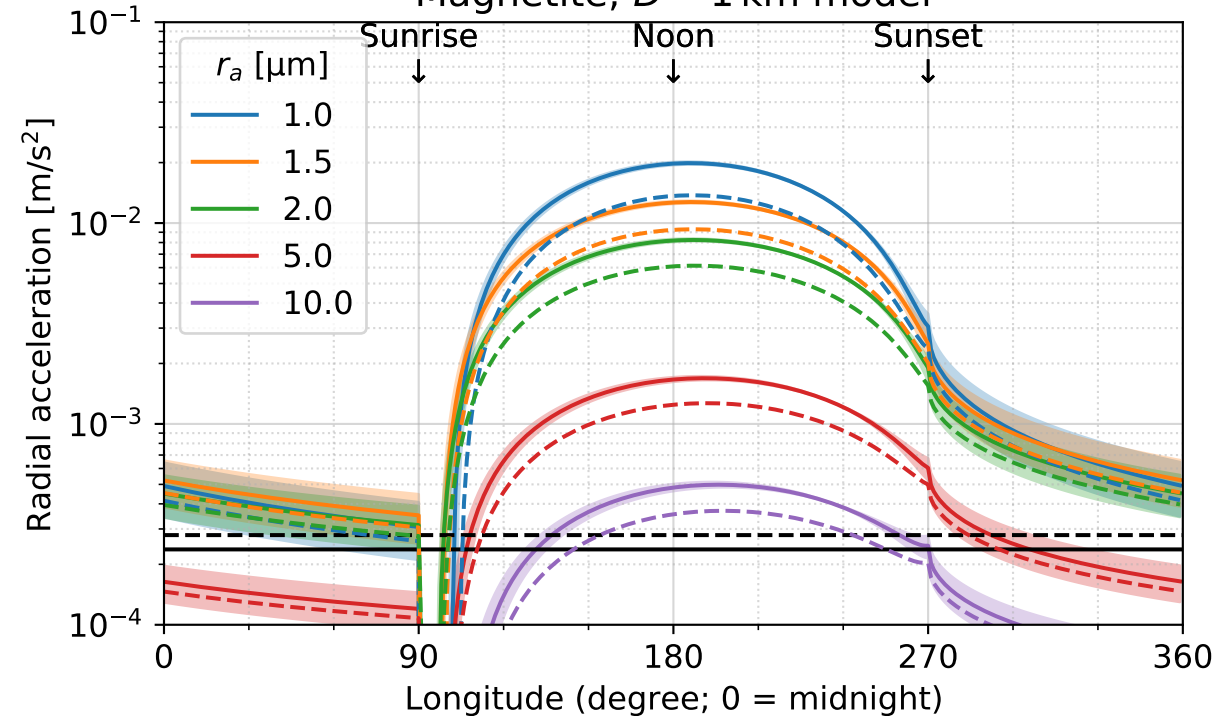
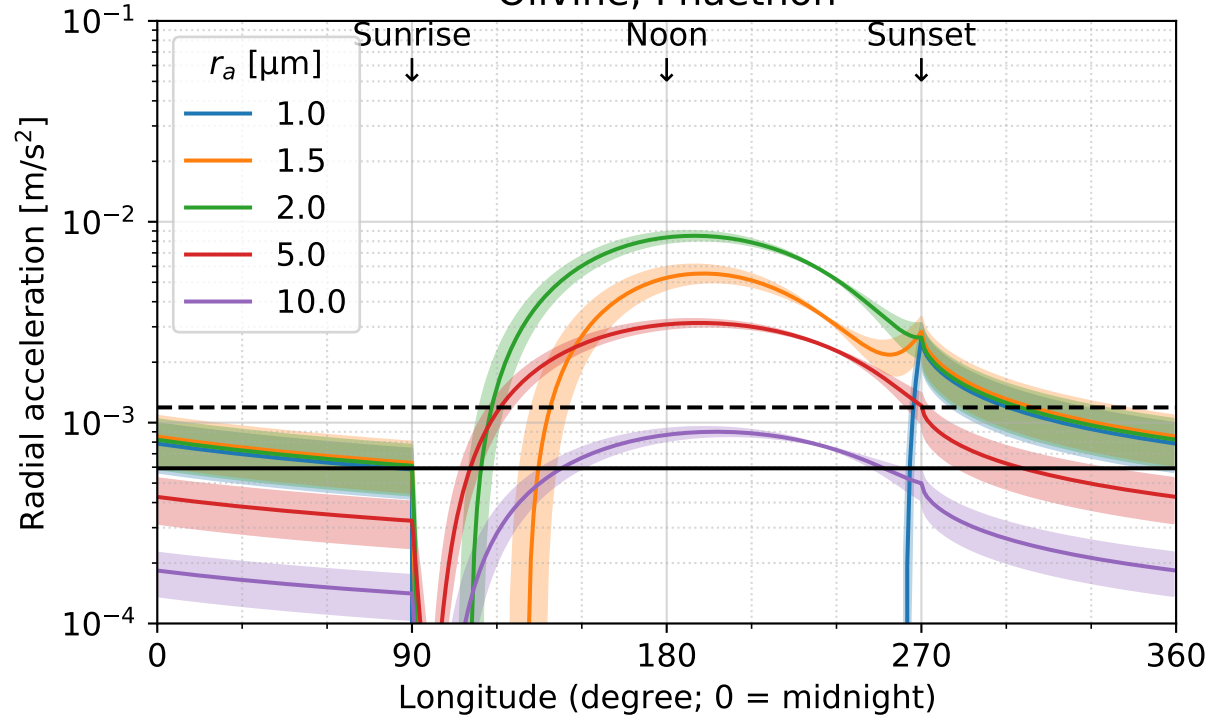


**a**Olivine;  $D = 1$  km model**b**Magnetite;  $D = 1$  km model**c**

Olivine; Phaethon

**d**

Magnetite; Phaethon

