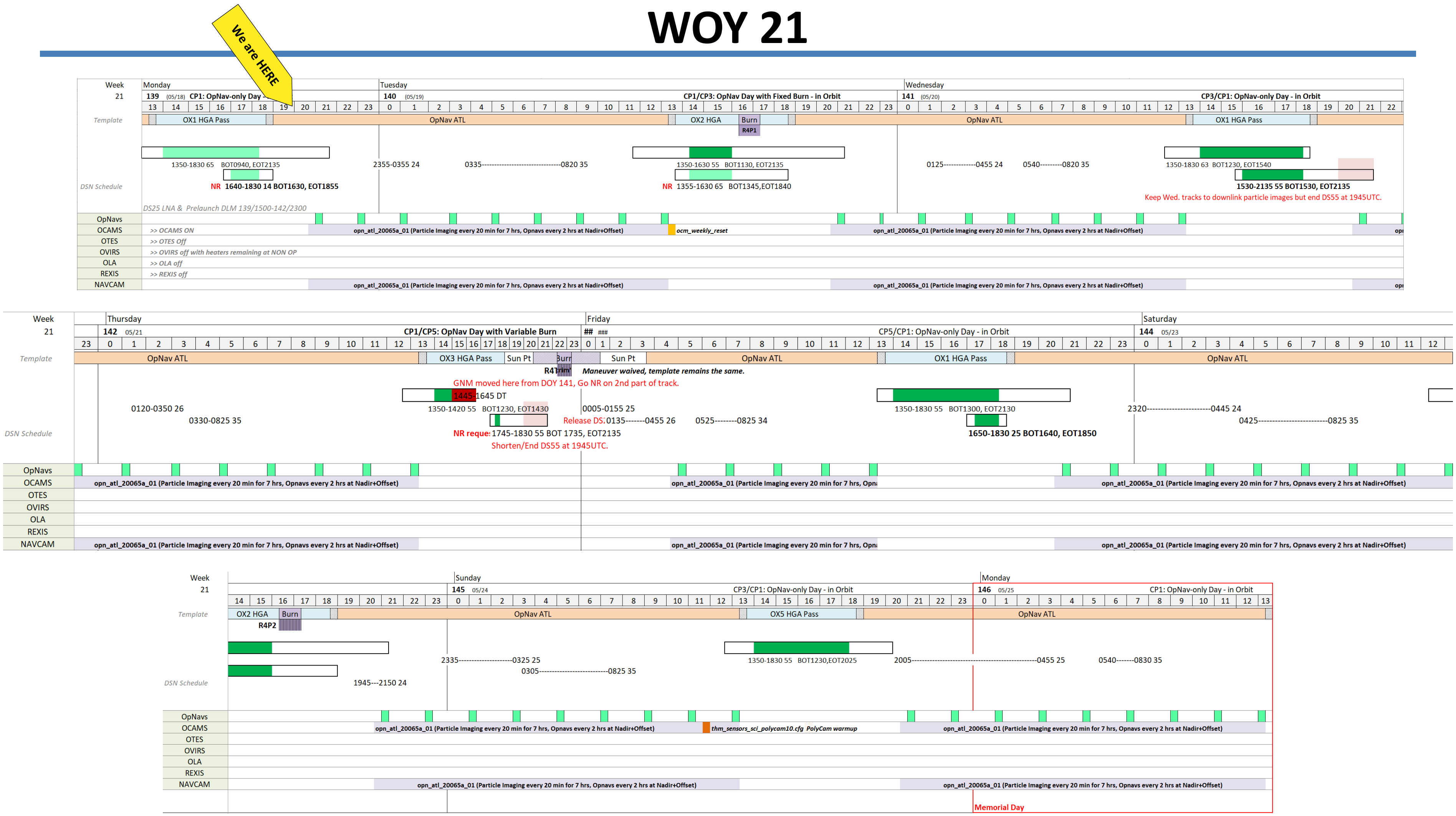
OpNavs and Particle Imaging, R4P1 and R4P2 *(R4T3 waived)*

WOY 21



May 13, 2020

L+1343 days

Earth Range = 232,000,000 km (1.55 AU) (↑)

Sun Range = 147,000,000 km (0.98 AU) (↑)

Bennu Range = 1.1 km (frozen orbit)

Sun-Probe-Earth Angle = 39.6 deg (↑)

One Way Light Time = 00:12:54 hh:mm:ss (↑)

Round Trip Light Time = 00:25:48 hh:mm:ss (↑)