NOT TO BE SUBMITTED WITH PHASE I PROPOSAL

FGS Worksheet

Target Name: Binary Star Declination: +5

Visibility: 52 m

Example: TRANS, TRANS + POS

Overheads:
TRANS 2 minutes
POS 2 minutes
1 minute \( V \leq 14^\circ \)
2 minutes \( 14^\circ < V \leq 15^\circ \)
3 minutes \( 15^\circ < V \leq 16^\circ \)
8 minutes \( V > 16^\circ \)

\( \text{SI} \) \( \text{MODE} \) \( \text{APERTURE} \) \( \text{ELEMENT} \) \( \text{NUM EXP} \) \( \text{EXP. TIME} \)

ORBIT #1 FGS TRANS PRIME F583W 1 17 m

ORBIT #2 FGS TRANS PRIME F583W 1 15 m

note:
Times include overhead

---

OCCULTATION

[Diagram of orbits with notes and timings]