Legend

Start Time of FGS orbital visibility.
Eangle = V1 Earth Limb Angle.
S = V1 Sun Angle  O = Roll angle about V1 from nominal.
RA = Right Ascension  DEC = Declination.

Target Occultation.
FGS Occultation.

Major Slew.

HST Activities: O = CAD

PCS Activity: P = Acquisition  R = Reacquisition
HAND = Handoff  PAUS = FGS PAUSE
G = GYRO  T = HST  B = BASE  F = FINE
C1 = ONEC1  B1 = ONEB1  C = COARSE  U = Other

Parallel Science Activity: <P> = [S1][align-id]

SAM, TrackS1, Spatial Scan, or Forward/Reverse Offset Maneuver

Science Activity: <A> = [I or T][S1][align-id]
I = Interleaver  T = Target Acq.

Tape Activity

HST in Earth Shadow

HST in SAA Model 2 and 5

TDAS F = Forward  R = Return

Interval Onsets

00:00:00  00:30:00  01:00:00  01:30:00  02:00:00

0:00:00:00  0:00:00:00  0:00:00:00  0:00:00:00  0:00:00:00

00:00  00:30  01:00  01:30  02:00

P P A A E F