Legend

Start Time of FGS orbital visibility.
Angle = 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 = FHST B = BASE F = FINE
C1 = ONEC1 B1 = ONEB1 C = COARSE U = Other

Parallel Science Activity: <P> = [S1] [align-id]
SAM, Track51, 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

TDRS F = Forward R = Return

Interval Obsets
CCL = 160747C5  Gyro mode = T  - Page 8 of 12

07:02:46:21  Eangle=76.2  S=154.2  O=0.1  RA=152  Dec=4
07:03:46:35  Eangle=13.6  S=154.2  O=0.2  RA=152  Dec=4
07:05:21:59  Eangle=13.6  S=154.1  O=0.3  RA=152  Dec=4
07:06:57:22  Eangle=13.6  S=154.1  O=0.4  RA=152  Dec=4
07:08:33:04  Eangle=13.6  S=152.1  O=11.6  RA=150  Dec=2
07:10:08:27  Eangle=13.6  S=152.0  O=11.5  RA=150  Dec=2
07:11:38:50  Eangle=13.6  S=155.0  O=0.1  RA=133  Dec=-7
07:13:14:13  Eangle=13.6  S=155.0  O=0.0  RA=133  Dec=-7
07:14:54:29  Eangle=13.6  S=146.4  O=0.1  RA=145  Dec=9
07:16:29:53  Eangle=13.6  S=146.3  O=0.0  RA=145  Dec=9