INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

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TELESCOPE:              INT
DATE:                   1998 NOV 20/21
INT TAPE NR:            INTD 3857
OBSERVER:               P. Groot, P. Vreeswyk, S. Howell, M. Everret, D. Davis
PROGRAMME:              WFC survey
PATT/CAT:               WFS10
TELESCOPE OPERATOR:     M. Azzaro
SUPPORT ASTRONOMER:     N/A

FOCUS:                  Prime
INSTRUMENT:             WFC
FILTER WHEEL (PF):      Z, V, U, R
CAMERA (IDS):           -
COLLIMATOR (IDS):       -
COLL. FOCUS (IDS):      -
GRATING (IDS):          -
DETECTOR:               4 EEV 2Kx4K
PIXELS:                 2148x4200
PIXEL SIZE (microns): 13.5
WINDOW:                 Xstart=0, Xsize=2048, Ystart=0, Ysize=4200
BINNING:                in X=1, in Y=1

WEATHER:                Good
OUTSIDE TEMP (deg C):    6              (FIRST HALF)
OUTSIDE TEMP (deg C):    7              (SECOND HALF)
HUMIDITY (%):           30              (FIRST HALF)
HUMIDITY (%):            5              (SECOND HALF)
CLOUD COVER (%):         0              (FIRST HALF)
CLOUD COVER (%):         0              (SECOND HALF)
DUST (0 - 2):            0              (FIRST HALF)
DUST (0 - 2):            0              (SECOND HALF)
SEEING (arcsec):         -              (FIRST HALF)
SEEING (arcsec):         -              (SECOND HALF)
AV. SEEING (arcsec):     -
NO. SEEING MEASURES:     0

UTC    TELESCOPE                CASELLA OUT   CASELLA IN    SEEING
       AZ   ZD  Focus  TubeTemp  Temp   Humid  Temp   Humid  Det./TV  Comments

DARK HOURS:             10:39
DOME OPEN (UTC):        18:10
MOON PHASE (D/G/B):        D
DK HRS LOST (WEATHER):00:00
DK HRS LOST (TELESC): 00:00
DK HRS LOST (DOME):   00:00
DK HRS LOST (INSTR.): 00:00
DK HRS LOST (DET.):   00:00
DK HRS LOST (COMPS.): 00:00
DK HRS LOST (A&G):    00:00
DK HRS LOST (OTHER):  00:00

COMMENTS:

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Run no. Object name              RA         Dec.     Equinox    AM    PA     UT       Exp. T.   Filter      Psys Channel  Binning Comments
 134254 Bias frame           0:00:00.00 +00:00:00.0 A        1.140 179.9 14:49:40.1      0.0        U        RGO    1      1 x 1
 134255 Bias frame           0:00:00.00 +00:00:00.0 A        1.140 179.9 14:49:40.1      0.0        U        RGO    5      1 x 1
 134256 Bias frame           0:00:00.00 +00:00:00.0 A        1.140 179.9 14:49:40.1      0.0        U        RGO    3      1 x 1
 134257 Bias frame           0:00:00.00 +00:00:00.0 A        1.140 179.9 14:49:40.1      0.0        U        RGO    4      1 x 1
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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134258 | Bias frame | 0:00:00.00 | +00:00:00.0 | A | 1.140 | 179.9 | 14:53:17.8 | 0.0 | U | RGO | 1 | 1 x 1 |
| 134259 | Bias frame | 0:00:00.00 | +00:00:00.0 | A | 1.140 | 179.9 | 14:53:17.8 | 0.0 | U | RGO | 5 | 1 x 1 |
| 134260 | Bias frame | 0:00:00.00 | +00:00:00.0 | A | 1.140 | 179.9 | 14:53:17.8 | 0.0 | U | RGO | 3 | 1 x 1 |
| 134261 | Bias frame | 0:00:00.00 | +00:00:00.0 | A | 1.140 | 179.9 | 14:53:17.8 | 0.0 | U | RGO | 4 | 1 x 1 |
| 134262 | Skyflat I 60s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.194 | 179.9 | 18:38:20.9 | 60.1 | I | INT-WFC | 1 | 1 x 1 |
| 134263 | Skyflat I 60s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.194 | 179.9 | 18:38:20.9 | 60.1 | I | INT-WFC | 5 | 1 x 1 |
| 134264 | Skyflat I 60s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.194 | 179.9 | 18:38:20.9 | 60.1 | I | INT-WFC | 3 | 1 x 1 |
| 134265 | Skyflat I 60s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.194 | 179.9 | 18:38:20.9 | 60.1 | I | INT-WFC | 4 | 1 x 1 |
| 134266 | Skyflat I 20s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.208 | 179.9 | 18:43:38.8 | 19.6 | I | INT-WFC | 1 | 1 x 1 |
| 134267 | Skyflat I 20s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.208 | 179.9 | 18:43:38.8 | 19.6 | I | INT-WFC | 5 | 1 x 1 |
| 134268 | Skyflat I 20s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.208 | 179.9 | 18:43:38.8 | 19.6 | I | INT-WFC | 3 | 1 x 1 |
| 134269 | Skyflat I 20s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.208 | 179.9 | 18:43:38.8 | 19.6 | I | INT-WFC | 4 | 1 x 1 |
| 134270 | Skyflat I 30s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.218 | 179.9 | 18:46:50.7 | 30.1 | I | INT-WFC | 1 | 1 x 1 |
| 134271 | Skyflat I 30s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.218 | 179.9 | 18:46:50.7 | 30.1 | I | INT-WFC | 5 | 1 x 1 |
| 134272 | Skyflat I 30s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.218 | 179.9 | 18:46:50.7 | 30.1 | I | INT-WFC | 3 | 1 x 1 |
| 134273 | Skyflat I 30s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.218 | 179.9 | 18:46:50.7 | 30.1 | I | INT-WFC | 4 | 1 x 1 |
| 134274 | Skyflat I 30s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.234 | 179.9 | 18:52:07.6 | 30.2 | I | INT-WFC | 1 | 1 x 1 |
| 134275 | Skyflat I 30s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.234 | 179.9 | 18:52:07.6 | 30.2 | I | INT-WFC | 5 | 1 x 1 |
| 134276 | Skyflat I 30s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.234 | 179.9 | 18:52:07.6 | 30.2 | I | INT-WFC | 3 | 1 x 1 |
| 134277 | Skyflat I 30s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.234 | 179.9 | 18:52:07.6 | 30.2 | I | INT-WFC | 4 | 1 x 1 |
| 134278 | Skyflat I 40s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.252 | 179.9 | 18:57:24.8 | 40.1 | I | INT-WFC | 1 | 1 x 1 |
| 134279 | Skyflat I 40s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.252 | 179.9 | 18:57:24.8 | 40.1 | I | INT-WFC | 5 | 1 x 1 |
| 134280 | Skyflat I 40s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.252 | 179.9 | 18:57:24.8 | 40.1 | I | INT-WFC | 3 | 1 x 1 |
| 134281 | Skyflat I 40s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.252 | 179.9 | 18:57:24.8 | 40.1 | I | INT-WFC | 4 | 1 x 1 |
| 134282 | SKyflat I 50s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.266 | 179.9 | 19:01:11.2 | 50.1 | I | INT-WFC | 1 | 1 x 1 |
| 134283 | SKyflat I 50s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.266 | 179.9 | 19:01:11.2 | 50.1 | I | INT-WFC | 5 | 1 x 1 |
| 134284 | SKyflat I 50s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.266 | 179.9 | 19:01:11.2 | 50.1 | I | INT-WFC | 3 | 1 x 1 |
| 134285 | SKyflat I 50s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.266 | 179.9 | 19:01:11.2 | 50.1 | I | INT-WFC | 4 | 1 x 1 |
| 134286 | Skyflat I 120s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.290 | 179.9 | 19:07:13.1 | 120.0 | I | INT-WFC | 1 | 1 x 1 |
| 134287 | Skyflat I 120s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.290 | 179.9 | 19:07:13.1 | 120.0 | I | INT-WFC | 5 | 1 x 1 |
| 134288 | Skyflat I 120s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.290 | 179.9 | 19:07:13.1 | 120.0 | I | INT-WFC | 3 | 1 x 1 |
| 134289 | Skyflat I 120s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.290 | 179.9 | 19:07:13.1 | 120.0 | I | INT-WFC | 4 | 1 x 1 |
| 134290 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.320 | 179.9 | 19:13:09.2 | 299.9 | I | INT-WFC | 1 | 1 x 1 |
| 134291 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.320 | 179.9 | 19:13:09.2 | 299.9 | I | INT-WFC | 5 | 1 x 1 |
| 134292 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.320 | 179.9 | 19:13:09.2 | 299.9 | I | INT-WFC | 3 | 1 x 1 |
| 134293 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.320 | 179.9 | 19:13:09.2 | 299.9 | I | INT-WFC | 4 | 1 x 1 |
| 134294 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.357 | 179.9 | 19:21:26.4 | 299.7 | I | INT-WFC | 1 | 1 x 1 |
| 134295 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.357 | 179.9 | 19:21:26.4 | 299.7 | I | INT-WFC | 5 | 1 x 1 |
| 134296 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.357 | 179.9 | 19:21:26.4 | 299.7 | I | INT-WFC | 3 | 1 x 1 |
| 134297 | SKyflat I 300s | 19:19:09.00 | +12:22:05.0 | B1950.00 | 1.357 | 179.9 | 19:21:26.4 | 299.7 | I | INT-WFC | 4 | 1 x 1 |
| 134298 | SKyflat I 400s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.402 | 179.9 | 19:29:46.8 | 399.6 | I | INT-WFC | 1 | 1 x 1 |
| 134299 | SKyflat I 400s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.402 | 179.9 | 19:29:46.8 | 399.6 | I | INT-WFC | 5 | 1 x 1 |
| 134300 | SKyflat I 400s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.402 | 179.9 | 19:29:46.8 | 399.6 | I | INT-WFC | 3 | 1 x 1 |
| 134301 | SKyflat I 400s | 19:19:09.00 | +12:22:04.9 | B1950.00 | 1.402 | 179.9 | 19:29:46.8 | 399.6 | I | INT-WFC | 4 | 1 x 1 |
| 134302 | SKyflat I 400s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.455 | 179.9 | 19:39:31.8 | 399.6 | I | INT-WFC | 1 | 1 x 1 |
| 134303 | SKyflat I 400s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.455 | 179.9 | 19:39:31.8 | 399.6 | I | INT-WFC | 5 | 1 x 1 |
| 134304 | SKyflat I 400s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.455 | 179.9 | 19:39:31.8 | 399.6 | I | INT-WFC | 3 | 1 x 1 |
| 134305 | SKyflat I 400s | 19:19:09.00 | +12:22:04.8 | B1950.00 | 1.455 | 179.9 | 19:39:31.8 | 399.6 | I | INT-WFC | 4 | 1 x 1 |
| 134306 | SKyflat I 400s | 19:19:09.00 | +12:22:05.2 | B1950.00 | 1.515 | 179.9 | 19:49:12.8 | 399.7 | I | INT-WFC | 1 | 1 x 1 |
| 134307 | SKyflat I 400s | 19:19:09.00 | +12:22:05.2 | B1950.00 | 1.515 | 179.9 | 19:49:12.8 | 399.7 | I | INT-WFC | 5 | 1 x 1 |
| 134308 | SKyflat I 400s | 19:19:09.00 | +12:22:05.2 | B1950.00 | 1.515 | 179.9 | 19:49:12.8 | 399.7 | I | INT-WFC | 3 | 1 x 1 |
| 134309 | SKyflat I 400s | 19:19:09.00 | +12:22:05.2 | B1950.00 | 1.515 | 179.9 | 19:49:12.8 | 399.7 | I | INT-WFC | 4 | 1 x 1 |
| 134310 | F_04 600s V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.018 | 179.9 | 20:05:32.0 | 599.4 | V | Harris | 1 | 1 x 1 |
| 134311 | F_04 600s V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.018 | 179.9 | 20:05:32.0 | 599.4 | V | Harris | 5 | 1 x 1 |
| 134312 | F_04 600s V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.018 | 179.9 | 20:05:32.0 | 599.4 | V | Harris | 3 | 1 x 1 |
| 134313 | F_04 600s V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.018 | 179.9 | 20:05:32.0 | 599.4 | V | Harris | 4 | 1 x 1 |
| 134314 | F_04 900s I | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.008 | 179.9 | 20:18:56.2 | 899.3 | I | INT-WFC | 1 | 1 x 1 |
| 134315 | F_04 900s I | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.008 | 179.9 | 20:18:56.2 | 899.3 | I | INT-WFC | 5 | 1 x 1 |
| 134316 | F_04 900s I | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.008 | 179.9 | 20:18:56.2 | 899.3 | I | INT-WFC | 3 | 1 x 1 |
| 134317 | F_04 900s I | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.008 | 179.9 | 20:18:56.2 | 899.3 | I | INT-WFC | 4 | 1 x 1 |
| 134318 | F_04 600s B | 23:46:00.00 | +27:29:59.9 | J2000.00 | 1.002 | 179.9 | 20:37:10.5 | 599.0 | Unknown | Unknown | 1 | 1 x 1 |
| 134319 | F_04 600s B | 23:46:00.00 | +27:29:59.9 | J2000.00 | 1.002 | 179.9 | 20:37:10.5 | 599.0 | Unknown | Unknown | 5 | 1 x 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134320 | F_04 | 600s | B | 23:46:00.00 | +27:29:59.9 | J2000.00 | 1.002 | 179.9 | 20:37:10.5 | 599.0 | Unknown | Unknown | 3 | 1 x 1 |
| 134321 | F_04 | 600s | B | 23:46:00.00 | +27:29:59.9 | J2000.00 | 1.002 | 179.9 | 20:37:10.5 | 599.0 | Unknown | Unknown | 4 | 1 x 1 |
| 134322 | F_04 | 600s | V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.000 | 179.9 | 20:51:38.9 | 598.9 | V | Harris | 1 | 1 x 1 |
| 134323 | F_04 | 600s | V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.000 | 179.9 | 20:51:38.9 | 598.9 | V | Harris | 5 | 1 x 1 |
| 134324 | F_04 | 600s | V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.000 | 179.9 | 20:51:38.9 | 598.9 | V | Harris | 3 | 1 x 1 |
| 134325 | F_04 | 600s | V | 23:46:00.00 | +27:30:00.0 | J2000.00 | 1.000 | 179.9 | 20:51:38.9 | 598.9 | V | Harris | 4 | 1 x 1 |
| 134326 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.003 | 179.9 | 21:10:09.6 | 598.9 | V | Harris | 1 | 1 x 1 |
| 134327 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.003 | 179.9 | 21:10:09.6 | 598.9 | V | Harris | 5 | 1 x 1 |
| 134328 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.003 | 179.9 | 21:10:09.6 | 598.9 | V | Harris | 3 | 1 x 1 |
| 134329 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.003 | 179.9 | 21:10:09.6 | 598.9 | V | Harris | 4 | 1 x 1 |
| 134330 | F_05 | 300s | I | 23:43:59.99 | +27:30:00.1 | J2000.00 | 1.008 | 179.9 | 21:26:37.6 | 299.8 | I | INT-WFC | 1 | 1 x 1 |
| 134331 | F_05 | 300s | I | 23:43:59.99 | +27:30:00.1 | J2000.00 | 1.008 | 179.9 | 21:26:37.6 | 299.8 | I | INT-WFC | 5 | 1 x 1 |
| 134332 | F_05 | 300s | I | 23:43:59.99 | +27:30:00.1 | J2000.00 | 1.008 | 179.9 | 21:26:37.6 | 299.8 | I | INT-WFC | 3 | 1 x 1 |
| 134333 | F_05 | 300s | I | 23:43:59.99 | +27:30:00.1 | J2000.00 | 1.008 | 179.9 | 21:26:37.6 | 299.8 | I | INT-WFC | 4 | 1 x 1 |
| 134334 | F_05 | 300s | I | 23:44:00.00 | +27:30:19.9 | J2000.00 | 1.013 | 179.9 | 21:35:45.7 | 299.7 | I | INT-WFC | 1 | 1 x 1 |
| 134335 | F_05 | 300s | I | 23:44:00.00 | +27:30:19.9 | J2000.00 | 1.013 | 179.9 | 21:35:45.7 | 299.7 | I | INT-WFC | 5 | 1 x 1 |
| 134336 | F_05 | 300s | I | 23:44:00.00 | +27:30:19.9 | J2000.00 | 1.013 | 179.9 | 21:35:45.7 | 299.7 | I | INT-WFC | 3 | 1 x 1 |
| 134337 | F_05 | 300s | I | 23:44:00.00 | +27:30:19.9 | J2000.00 | 1.013 | 179.9 | 21:35:45.7 | 299.7 | I | INT-WFC | 4 | 1 x 1 |
| 134342 | F_05 | 300s | I | 23:44:01.50 | +27:30:00.0 | J2000.00 | 1.020 | 179.9 | 21:45:24.5 | 299.3 | I | INT-WFC | 1 | 1 x 1 |
| 134343 | F_05 | 300s | I | 23:44:01.50 | +27:30:00.0 | J2000.00 | 1.020 | 179.9 | 21:45:24.5 | 299.3 | I | INT-WFC | 5 | 1 x 1 |
| 134344 | F_05 | 300s | I | 23:44:01.50 | +27:30:00.0 | J2000.00 | 1.020 | 179.9 | 21:45:24.5 | 299.3 | I | INT-WFC | 3 | 1 x 1 |
| 134345 | F_05 | 300s | I | 23:44:01.50 | +27:30:00.0 | J2000.00 | 1.020 | 179.9 | 21:45:24.5 | 299.3 | I | INT-WFC | 4 | 1 x 1 |
| 134346 | F_05 | 600s | B | 23:43:59.99 | +27:30:00.0 | J2000.00 | 1.031 | 179.9 | 21:55:11.9 | 599.4 | Unknown | Unknown | 1 | 1 x 1 |
| 134347 | F_05 | 600s | B | 23:43:59.99 | +27:30:00.0 | J2000.00 | 1.031 | 179.9 | 21:55:11.9 | 599.4 | Unknown | Unknown | 5 | 1 x 1 |
| 134348 | F_05 | 600s | B | 23:43:59.99 | +27:30:00.0 | J2000.00 | 1.031 | 179.9 | 21:55:11.9 | 599.4 | Unknown | Unknown | 3 | 1 x 1 |
| 134349 | F_05 | 600s | B | 23:43:59.99 | +27:30:00.0 | J2000.00 | 1.031 | 179.9 | 21:55:11.9 | 599.4 | Unknown | Unknown | 4 | 1 x 1 |
| 134354 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.049 | 179.9 | 22:11:31.9 | 599.6 | V | Harris | 1 | 1 x 1 |
| 134355 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.049 | 179.9 | 22:11:31.9 | 599.6 | V | Harris | 5 | 1 x 1 |
| 134356 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.049 | 179.9 | 22:11:31.9 | 599.6 | V | Harris | 3 | 1 x 1 |
| 134357 | F_05 | 600s | V | 23:44:00.00 | +27:29:59.9 | J2000.00 | 1.049 | 179.9 | 22:11:31.9 | 599.6 | V | Harris | 4 | 1 x 1 |
| 134358 | F_06 | 600s | V | 23:42:00.00 | +27:30:00.0 | J2000.00 | 1.075 | 179.9 | 22:27:04.5 | 599.0 | V | Harris | 1 | 1 x 1 |
| 134359 | F_06 | 600s | V | 23:42:00.00 | +27:30:00.0 | J2000.00 | 1.075 | 179.9 | 22:27:04.5 | 599.0 | V | Harris | 5 | 1 x 1 |
| 134360 | F_06 | 600s | V | 23:42:00.00 | +27:30:00.0 | J2000.00 | 1.075 | 179.9 | 22:27:04.5 | 599.0 | V | Harris | 3 | 1 x 1 |
| 134361 | F_06 | 600s | V | 23:42:00.00 | +27:30:00.0 | J2000.00 | 1.075 | 179.9 | 22:27:04.5 | 599.0 | V | Harris | 4 | 1 x 1 |
| 134362 | F_06 | 900s | I | 23:42:00.00 | +27:29:59.9 | J2000.00 | 1.103 | 179.9 | 22:40:09.7 | 899.2 | I | INT-WFC | 1 | 1 x 1 |
| 134363 | F_06 | 900s | I | 23:42:00.00 | +27:29:59.9 | J2000.00 | 1.103 | 179.9 | 22:40:09.7 | 899.2 | I | INT-WFC | 5 | 1 x 1 |
| 134364 | F_06 | 900s | I | 23:42:00.00 | +27:29:59.9 | J2000.00 | 1.103 | 179.9 | 22:40:09.7 | 899.2 | I | INT-WFC | 3 | 1 x 1 |
| 134365 | F_06 | 900s | I | 23:42:00.00 | +27:29:59.9 | J2000.00 | 1.103 | 179.9 | 22:40:09.7 | 899.2 | I | INT-WFC | 4 | 1 x 1 |
| 134370 | F_06 | 600s | B | 23:42:00.00 | +27:29:59.8 | J2000.00 | 1.138 | 179.9 | 22:59:15.5 | 599.4 | Unknown | Unknown | 1 | 1 x 1 |
| 134371 | F_06 | 600s | B | 23:42:00.00 | +27:29:59.8 | J2000.00 | 1.138 | 179.9 | 22:59:15.5 | 599.4 | Unknown | Unknown | 5 | 1 x 1 |
| 134372 | F_06 | 600s | B | 23:42:00.00 | +27:29:59.8 | J2000.00 | 1.138 | 179.9 | 22:59:15.5 | 599.4 | Unknown | Unknown | 3 | 1 x 1 |
| 134373 | F_06 | 600s | B | 23:42:00.00 | +27:29:59.8 | J2000.00 | 1.138 | 179.9 | 22:59:15.5 | 599.4 | Unknown | Unknown | 4 | 1 x 1 |
| 134374 | F_06 | 600s | V | 23:41:59.99 | +27:30:00.1 | J2000.00 | 1.171 | 179.9 | 23:12:19.0 | 599.5 | V | Harris | 1 | 1 x 1 |
| 134375 | F_06 | 600s | V | 23:41:59.99 | +27:30:00.1 | J2000.00 | 1.171 | 179.9 | 23:12:19.0 | 599.5 | V | Harris | 5 | 1 x 1 |
| 134376 | F_06 | 600s | V | 23:41:59.99 | +27:30:00.1 | J2000.00 | 1.171 | 179.9 | 23:12:19.0 | 599.5 | V | Harris | 3 | 1 x 1 |
| 134377 | F_06 | 600s | V | 23:41:59.99 | +27:30:00.1 | J2000.00 | 1.171 | 179.9 | 23:12:19.0 | 599.5 | V | Harris | 4 | 1 x 1 |
| 134386 | SA92-425 | 20s | B | 0:55:45.00 | +00:52:57.9 | J2000.00 | 1.213 | 179.9 | 23:33:10.6 | 20.1 | Unknown | Unknown | 1 | 1 x 1 |
| 134387 | SA92-425 | 20s | B | 0:55:45.00 | +00:52:57.9 | J2000.00 | 1.213 | 179.9 | 23:33:10.6 | 20.1 | Unknown | Unknown | 5 | 1 x 1 |
| 134388 | SA92-425 | 20s | B | 0:55:45.00 | +00:52:57.9 | J2000.00 | 1.213 | 179.9 | 23:33:10.6 | 20.1 | Unknown | Unknown | 3 | 1 x 1 |
| 134389 | SA92-425 | 20s | B | 0:55:45.00 | +00:52:57.9 | J2000.00 | 1.213 | 179.9 | 23:33:10.6 | 20.1 | Unknown | Unknown | 4 | 1 x 1 |
| 134390 | SA92-425 | 10s | V | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.221 | 179.9 | 23:36:57.0 | 10.1 | V | Harris | 1 | 1 x 1 |
| 134391 | SA92-425 | 10s | V | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.221 | 179.9 | 23:36:57.0 | 10.1 | V | Harris | 5 | 1 x 1 |
| 134392 | SA92-425 | 10s | V | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.221 | 179.9 | 23:36:57.0 | 10.1 | V | Harris | 3 | 1 x 1 |
| 134393 | SA92-425 | 10s | V | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.221 | 179.9 | 23:36:57.0 | 10.1 | V | Harris | 4 | 1 x 1 |
| 134394 | SA92-425 | 10s | I | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.228 | 179.9 | 23:40:14.9 | 10.1 | I | INT-WFC | 1 | 1 x 1 |
| 134395 | SA92-425 | 10s | I | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.228 | 179.9 | 23:40:14.9 | 10.1 | I | INT-WFC | 5 | 1 x 1 |
| 134396 | SA92-425 | 10s | I | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.228 | 179.9 | 23:40:14.9 | 10.1 | I | INT-WFC | 3 | 1 x 1 |
| 134397 | SA92-425 | 10s | I | 0:55:45.00 | +00:52:58.0 | J2000.00 | 1.228 | 179.9 | 23:40:14.9 | 10.1 | I | INT-WFC | 4 | 1 x 1 |
| 134398 | F_10 | 600s | V | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.029 | 179.9 | 23:47:13.5 | 599.3 | V | Harris | 1 | 1 x 1 |
| 134399 | F_10 | 600s | V | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.029 | 179.9 | 23:47:13.5 | 599.3 | V | Harris | 5 | 1 x 1 |
| 134400 | F_10 | 600s | V | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.029 | 179.9 | 23:47:13.5 | 599.3 | V | Harris | 3 | 1 x 1 |
| 134401 | F_10 | 600s | V | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.029 | 179.9 | 23:47:13.5 | 599.3 | V | Harris | 4 | 1 x 1 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 134402 | F_10 600s B | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.032 | 179.9 | 00:00:06.4 | 599.5 | Unknown | Unknown | 1 | 1 x 1 |
| 134403 | F_10 600s B | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.032 | 179.9 | 00:00:06.4 | 599.5 | Unknown | Unknown | 5 | 1 x 1 |
| 134404 | F_10 600s B | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.032 | 179.9 | 00:00:06.4 | 599.5 | Unknown | Unknown | 3 | 1 x 1 |
| 134405 | F_10 600s B | 2:34:30.00 | +15:08:00.0 | J2000.00 | 1.032 | 179.9 | 00:00:06.4 | 599.5 | Unknown | Unknown | 4 | 1 x 1 |
| 134406 | F_10 900s I | 2:34:30.00 | +15:07:59.9 | J2000.00 | 1.039 | 179.9 | 00:13:14.4 | 899.2 | I | INT-WFC | 1 | 1 x 1 |
| 134407 | F_10 900s I | 2:34:30.00 | +15:07:59.9 | J2000.00 | 1.039 | 179.9 | 00:13:14.4 | 899.2 | I | INT-WFC | 5 | 1 x 1 |
| 134408 | F_10 900s I | 2:34:30.00 | +15:07:59.9 | J2000.00 | 1.039 | 179.9 | 00:13:14.4 | 899.2 | I | INT-WFC | 3 | 1 x 1 |
| 134409 | F_10 900s I | 2:34:30.00 | +15:07:59.9 | J2000.00 | 1.039 | 179.9 | 00:13:14.4 | 899.2 | I | INT-WFC | 4 | 1 x 1 |
| 134410 | F_10 600s V | 2:34:29.99 | +15:07:59.9 | J2000.00 | 1.050 | 179.9 | 00:31:11.7 | 599.5 | V | Harris | 1 | 1 x 1 |
| 134411 | F_10 600s V | 2:34:29.99 | +15:07:59.9 | J2000.00 | 1.050 | 179.9 | 00:31:11.7 | 599.5 | V | Harris | 5 | 1 x 1 |
| 134412 | F_10 600s V | 2:34:29.99 | +15:07:59.9 | J2000.00 | 1.050 | 179.9 | 00:31:11.7 | 599.5 | V | Harris | 3 | 1 x 1 |
| 134413 | F_10 600s V | 2:34:29.99 | +15:07:59.9 | J2000.00 | 1.050 | 179.9 | 00:31:11.7 | 599.5 | V | Harris | 4 | 1 x 1 |
| 134414 | F_11 600s V | 2:36:30.00 | +15:17:59.9 | J2000.00 | 1.063 | 179.9 | 00:46:39.7 | 599.4 | V | Harris | 1 | 1 x 1 |
| 134415 | F_11 600s V | 2:36:30.00 | +15:17:59.9 | J2000.00 | 1.063 | 179.9 | 00:46:39.7 | 599.4 | V | Harris | 5 | 1 x 1 |
| 134416 | F_11 600s V | 2:36:30.00 | +15:17:59.9 | J2000.00 | 1.063 | 179.9 | 00:46:39.7 | 599.4 | V | Harris | 3 | 1 x 1 |
| 134417 | F_11 600s V | 2:36:30.00 | +15:17:59.9 | J2000.00 | 1.063 | 179.9 | 00:46:39.7 | 599.4 | V | Harris | 4 | 1 x 1 |
| 134418 | F_11 600s B | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.080 | 179.9 | 00:59:48.3 | 599.4 | Unknown | Unknown | 1 | 1 x 1 |
| 134419 | F_11 600s B | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.080 | 179.9 | 00:59:48.3 | 599.4 | Unknown | Unknown | 5 | 1 x 1 |
| 134420 | F_11 600s B | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.080 | 179.9 | 00:59:48.3 | 599.4 | Unknown | Unknown | 3 | 1 x 1 |
| 134421 | F_11 600s B | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.080 | 179.9 | 00:59:48.3 | 599.4 | Unknown | Unknown | 4 | 1 x 1 |
| 134422 | F_11 900s I | 2:36:29.99 | +15:17:59.9 | J2000.00 | 1.104 | 179.9 | 01:12:45.6 | 899.2 | I | INT-WFC | 1 | 1 x 1 |
| 134423 | F_11 900s I | 2:36:29.99 | +15:17:59.9 | J2000.00 | 1.104 | 179.9 | 01:12:45.6 | 899.2 | I | INT-WFC | 5 | 1 x 1 |
| 134424 | F_11 900s I | 2:36:29.99 | +15:17:59.9 | J2000.00 | 1.104 | 179.9 | 01:12:45.6 | 899.2 | I | INT-WFC | 3 | 1 x 1 |
| 134425 | F_11 900s I | 2:36:29.99 | +15:17:59.9 | J2000.00 | 1.104 | 179.9 | 01:12:45.6 | 899.2 | I | INT-WFC | 4 | 1 x 1 |
| 134426 | F_11 600s V | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.135 | 179.9 | 01:31:22.0 | 599.6 | V | Harris | 1 | 1 x 1 |
| 134427 | F_11 600s V | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.135 | 179.9 | 01:31:22.0 | 599.6 | V | Harris | 5 | 1 x 1 |
| 134428 | F_11 600s V | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.135 | 179.9 | 01:31:22.0 | 599.6 | V | Harris | 3 | 1 x 1 |
| 134429 | F_11 600s V | 2:36:30.00 | +15:18:00.0 | J2000.00 | 1.135 | 179.9 | 01:31:22.0 | 599.6 | V | Harris | 4 | 1 x 1 |
| 134430 | F_12 600s V | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.167 | 179.9 | 01:47:19.7 | 599.4 | V | Harris | 1 | 1 x 1 |
| 134431 | F_12 600s V | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.167 | 179.9 | 01:47:19.7 | 599.4 | V | Harris | 5 | 1 x 1 |
| 134432 | F_12 600s V | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.167 | 179.9 | 01:47:19.7 | 599.4 | V | Harris | 3 | 1 x 1 |
| 134433 | F_12 600s V | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.167 | 179.9 | 01:47:19.7 | 599.4 | V | Harris | 4 | 1 x 1 |
| 134434 | F_12 600s B | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.203 | 179.9 | 02:00:30.4 | 599.5 | Unknown | Unknown | 1 | 1 x 1 |
| 134435 | F_12 600s B | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.203 | 179.9 | 02:00:30.4 | 599.5 | Unknown | Unknown | 5 | 1 x 1 |
| 134436 | F_12 600s B | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.203 | 179.9 | 02:00:30.4 | 599.5 | Unknown | Unknown | 3 | 1 x 1 |
| 134437 | F_12 600s B | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.203 | 179.9 | 02:00:30.4 | 599.5 | Unknown | Unknown | 4 | 1 x 1 |
| 134438 | F_12 900s I | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.253 | 179.9 | 02:13:21.8 | 899.2 | I | INT-WFC | 1 | 1 x 1 |
| 134439 | F_12 900s I | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.253 | 179.9 | 02:13:21.8 | 899.2 | I | INT-WFC | 5 | 1 x 1 |
| 134440 | F_12 900s I | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.253 | 179.9 | 02:13:21.8 | 899.2 | I | INT-WFC | 3 | 1 x 1 |
| 134441 | F_12 900s I | 2:38:30.00 | +15:27:59.9 | J2000.00 | 1.253 | 179.9 | 02:13:21.8 | 899.2 | I | INT-WFC | 4 | 1 x 1 |
| 134442 | F_12 600s V | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.314 | 179.9 | 02:31:27.4 | 599.5 | V | Harris | 1 | 1 x 1 |
| 134443 | F_12 600s V | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.314 | 179.9 | 02:31:27.4 | 599.5 | V | Harris | 5 | 1 x 1 |
| 134444 | F_12 600s V | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.314 | 179.9 | 02:31:27.4 | 599.5 | V | Harris | 3 | 1 x 1 |
| 134445 | F_12 600s V | 2:38:30.00 | +15:28:00.0 | J2000.00 | 1.314 | 179.9 | 02:31:27.4 | 599.5 | V | Harris | 4 | 1 x 1 |
| 134446 | SA98-685 B 20s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.206 | 179.9 | 02:50:01.7 | 20.1 | Unknown | Unknown | 1 | 1 x 1 |
| 134447 | SA98-685 B 20s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.206 | 179.9 | 02:50:01.7 | 20.1 | Unknown | Unknown | 5 | 1 x 1 |
| 134448 | SA98-685 B 20s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.206 | 179.9 | 02:50:01.7 | 20.1 | Unknown | Unknown | 3 | 1 x 1 |
| 134449 | SA98-685 B 20s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.206 | 179.9 | 02:50:01.7 | 20.1 | Unknown | Unknown | 4 | 1 x 1 |
| 134450 | SA98-685 v 10s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.200 | 179.9 | 02:53:33.7 | 9.6 | V | Harris | 1 | 1 x 1 |
| 134451 | SA98-685 v 10s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.200 | 179.9 | 02:53:33.7 | 9.6 | V | Harris | 5 | 1 x 1 |
| 134452 | SA98-685 v 10s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.200 | 179.9 | 02:53:33.7 | 9.6 | V | Harris | 3 | 1 x 1 |
| 134453 | SA98-685 v 10s | 6:52:19.00 | -00:20:19.0 | J2000.00 | 1.200 | 179.9 | 02:53:33.7 | 9.6 | V | Harris | 4 | 1 x 1 |
| 134454 | SA98-685 I 10s | 6:52:19.00 | -00:20:18.9 | J2000.00 | 1.195 | 179.9 | 02:56:46.5 | 10.1 | I | INT-WFC | 1 | 1 x 1 |
| 134455 | SA98-685 I 10s | 6:52:19.00 | -00:20:18.9 | J2000.00 | 1.195 | 179.9 | 02:56:46.5 | 10.1 | I | INT-WFC | 5 | 1 x 1 |
| 134456 | SA98-685 I 10s | 6:52:19.00 | -00:20:18.9 | J2000.00 | 1.195 | 179.9 | 02:56:46.5 | 10.1 | I | INT-WFC | 3 | 1 x 1 |
| 134457 | SA98-685 I 10s | 6:52:19.00 | -00:20:18.9 | J2000.00 | 1.195 | 179.9 | 02:56:46.5 | 10.1 | I | INT-WFC | 4 | 1 x 1 |
| 134458 | F_15 600s V | 7:52:25.00 | +20:41:00.0 | J2000.00 | 1.127 | 179.9 | 03:02:56.8 | 599.5 | V | Harris | 1 | 1 x 1 |
| 134459 | F_15 600s V | 7:52:25.00 | +20:41:00.0 | J2000.00 | 1.127 | 179.9 | 03:02:56.8 | 599.5 | V | Harris | 5 | 1 x 1 |
| 134460 | F_15 600s V | 7:52:25.00 | +20:41:00.0 | J2000.00 | 1.127 | 179.9 | 03:02:56.8 | 599.5 | V | Harris | 3 | 1 x 1 |
| 134461 | F_15 600s V | 7:52:25.00 | +20:41:00.0 | J2000.00 | 1.127 | 179.9 | 03:02:56.8 | 599.5 | V | Harris | 4 | 1 x 1 |
| 134462 | F_15 600s B | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.101 | 179.9 | 03:16:03.1 | 599.6 | Unknown | Unknown | 1 | 1 x 1 |
| 134463 | F_15 600s B | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.101 | 179.9 | 03:16:03.1 | 599.6 | Unknown | Unknown | 5 | 1 x 1 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 134464 | F_15 600s B | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.101 | 179.9 | 03:16:03.1 | 599.6 | Unknown | Unknown | 3 | 1 x 1 |
| 134465 | F_15 600s B | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.101 | 179.9 | 03:16:03.1 | 599.6 | Unknown | Unknown | 4 | 1 x 1 |
| 134466 | F_15 900s I | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.071 | 179.9 | 03:30:57.5 | 898.7 | I | INT-WFC | 1 | 1 x 1 |
| 134467 | F_15 900s I | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.071 | 179.9 | 03:30:57.5 | 898.7 | I | INT-WFC | 5 | 1 x 1 |
| 134468 | F_15 900s I | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.071 | 179.9 | 03:30:57.5 | 898.7 | I | INT-WFC | 3 | 1 x 1 |
| 134469 | F_15 900s I | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.071 | 179.9 | 03:30:57.5 | 898.7 | I | INT-WFC | 4 | 1 x 1 |
| 134470 | F_15 600s V | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.048 | 179.9 | 03:51:25.6 | 599.0 | V | Harris | 1 | 1 x 1 |
| 134471 | F_15 600s V | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.048 | 179.9 | 03:51:25.6 | 599.0 | V | Harris | 5 | 1 x 1 |
| 134472 | F_15 600s V | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.048 | 179.9 | 03:51:25.6 | 599.0 | V | Harris | 3 | 1 x 1 |
| 134473 | F_15 600s V | 7:52:25.00 | +20:40:59.9 | J2000.00 | 1.048 | 179.9 | 03:51:25.6 | 599.0 | V | Harris | 4 | 1 x 1 |
| 134474 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.035 | 179.9 | 04:06:14.8 | 599.6 | V | Harris | 1 | 1 x 1 |
| 134475 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.035 | 179.9 | 04:06:14.8 | 599.6 | V | Harris | 5 | 1 x 1 |
| 134476 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.035 | 179.9 | 04:06:14.8 | 599.6 | V | Harris | 3 | 1 x 1 |
| 134477 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.035 | 179.9 | 04:06:14.8 | 599.6 | V | Harris | 4 | 1 x 1 |
| 134478 | F_16 600s B | 7:54:24.99 | +20:36:00.1 | J2000.00 | 1.024 | 179.9 | 04:19:02.7 | 599.4 | V | Harris | 1 | 1 x 1 |
| 134479 | F_16 600s B | 7:54:24.99 | +20:36:00.1 | J2000.00 | 1.024 | 179.9 | 04:19:02.7 | 599.4 | V | Harris | 5 | 1 x 1 |
| 134480 | F_16 600s B | 7:54:24.99 | +20:36:00.1 | J2000.00 | 1.024 | 179.9 | 04:19:02.7 | 599.4 | V | Harris | 3 | 1 x 1 |
| 134481 | F_16 600s B | 7:54:24.99 | +20:36:00.1 | J2000.00 | 1.024 | 179.9 | 04:19:02.7 | 599.4 | V | Harris | 4 | 1 x 1 |
| 134482 | F_15 600s B | 7:54:24.99 | +20:35:59.9 | J2000.00 | 1.017 | 179.9 | 04:32:10.5 | 599.4 | Unknown | Unknown | 1 | 1 x 1 |
| 134483 | F_15 600s B | 7:54:24.99 | +20:35:59.9 | J2000.00 | 1.017 | 179.9 | 04:32:10.5 | 599.4 | Unknown | Unknown | 5 | 1 x 1 |
| 134484 | F_15 600s B | 7:54:24.99 | +20:35:59.9 | J2000.00 | 1.017 | 179.9 | 04:32:10.5 | 599.4 | Unknown | Unknown | 3 | 1 x 1 |
| 134485 | F_15 600s B | 7:54:24.99 | +20:35:59.9 | J2000.00 | 1.017 | 179.9 | 04:32:10.5 | 599.4 | Unknown | Unknown | 4 | 1 x 1 |
| 134486 | F_16 900s I | 7:54:25.00 | +20:35:59.9 | J2000.00 | 1.012 | 179.9 | 04:45:07.5 | 899.2 | I | INT-WFC | 1 | 1 x 1 |
| 134487 | F_16 900s I | 7:54:25.00 | +20:35:59.9 | J2000.00 | 1.012 | 179.9 | 04:45:07.5 | 899.2 | I | INT-WFC | 5 | 1 x 1 |
| 134488 | F_16 900s I | 7:54:25.00 | +20:35:59.9 | J2000.00 | 1.012 | 179.9 | 04:45:07.5 | 899.2 | I | INT-WFC | 3 | 1 x 1 |
| 134489 | F_16 900s I | 7:54:25.00 | +20:35:59.9 | J2000.00 | 1.012 | 179.9 | 04:45:07.5 | 899.2 | I | INT-WFC | 4 | 1 x 1 |
| 134490 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.010 | 179.9 | 05:02:53.2 | 599.6 | V | Harris | 1 | 1 x 1 |
| 134491 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.010 | 179.9 | 05:02:53.2 | 599.6 | V | Harris | 5 | 1 x 1 |
| 134492 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.010 | 179.9 | 05:02:53.2 | 599.6 | V | Harris | 3 | 1 x 1 |
| 134493 | F_16 600s V | 7:54:25.00 | +20:36:00.0 | J2000.00 | 1.010 | 179.9 | 05:02:53.2 | 599.6 | V | Harris | 4 | 1 x 1 |
| 134494 | F_17 600s V | 7:56:25.00 | +20:30:00.0 | J2000.00 | 1.012 | 179.9 | 05:18:03.0 | 599.4 | V | Harris | 1 | 1 x 1 |
| 134495 | F_17 600s V | 7:56:25.00 | +20:30:00.0 | J2000.00 | 1.012 | 179.9 | 05:18:03.0 | 599.4 | V | Harris | 5 | 1 x 1 |
| 134496 | F_17 600s V | 7:56:25.00 | +20:30:00.0 | J2000.00 | 1.012 | 179.9 | 05:18:03.0 | 599.4 | V | Harris | 3 | 1 x 1 |
| 134497 | F_17 600s V | 7:56:25.00 | +20:30:00.0 | J2000.00 | 1.012 | 179.9 | 05:18:03.0 | 599.4 | V | Harris | 4 | 1 x 1 |
| 134498 | F_17 600s B | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.017 | 179.9 | 05:30:49.5 | 599.4 | Unknown | Unknown | 1 | 1 x 1 |
| 134499 | F_17 600s B | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.017 | 179.9 | 05:30:49.5 | 599.4 | Unknown | Unknown | 5 | 1 x 1 |
| 134500 | F_17 600s B | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.017 | 179.9 | 05:30:49.5 | 599.4 | Unknown | Unknown | 3 | 1 x 1 |
| 134501 | F_17 600s B | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.017 | 179.9 | 05:30:49.5 | 599.4 | Unknown | Unknown | 4 | 1 x 1 |
| 134510 | F_17 900s I | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.027 | 179.9 | 05:44:45.7 | 898.1 | I | INT-WFC | 1 | 1 x 1 |
| 134511 | F_17 900s I | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.027 | 179.9 | 05:44:45.7 | 898.1 | I | INT-WFC | 5 | 1 x 1 |
| 134512 | F_17 900s I | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.027 | 179.9 | 05:44:45.7 | 898.1 | I | INT-WFC | 3 | 1 x 1 |
| 134513 | F_17 900s I | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.027 | 179.9 | 05:44:45.7 | 898.1 | I | INT-WFC | 4 | 1 x 1 |
| 134514 | F_17 600s V | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.040 | 179.9 | 06:02:36.5 | 0.0 | V | Harris | 1 | 1 x 1 |
| 134515 | F_17 600s V | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.040 | 179.9 | 06:02:36.5 | 0.0 | V | Harris | 5 | 1 x 1 |
| 134516 | F_17 600s V | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.040 | 179.9 | 06:02:36.5 | 0.0 | V | Harris | 3 | 1 x 1 |
| 134517 | F_17 600s V | 7:56:25.00 | +20:29:59.9 | J2000.00 | 1.040 | 179.9 | 06:02:36.5 | 0.0 | V | Harris | 4 | 1 x 1 |
| 134518 | SA101-330 20s B | 9:56:33.00 | -00:24:57.0 | J2000.00 | 1.172 | 179.9 | 06:18:03.9 | 0.0 | Unknown | Unknown | 1 | 1 x 1 |
| 134519 | SA101-330 20s B | 9:56:33.00 | -00:24:57.0 | J2000.00 | 1.172 | 179.9 | 06:18:03.9 | 0.0 | Unknown | Unknown | 5 | 1 x 1 |
| 134520 | SA101-330 20s B | 9:56:33.00 | -00:24:57.0 | J2000.00 | 1.172 | 179.9 | 06:18:03.9 | 0.0 | Unknown | Unknown | 3 | 1 x 1 |
| 134521 | SA101-330 20s B | 9:56:33.00 | -00:24:57.0 | J2000.00 | 1.172 | 179.9 | 06:18:03.9 | 0.0 | Unknown | Unknown | 4 | 1 x 1 |
| 134522 | SA101-330 10s V | 9:56:33.00 | -00:24:56.9 | J2000.00 | 1.169 | 179.9 | 06:21:13.8 | 0.0 | V | Harris | 1 | 1 x 1 |
| 134523 | SA101-330 10s V | 9:56:33.00 | -00:24:56.9 | J2000.00 | 1.169 | 179.9 | 06:21:13.8 | 0.0 | V | Harris | 5 | 1 x 1 |
| 134524 | SA101-330 10s V | 9:56:33.00 | -00:24:56.9 | J2000.00 | 1.169 | 179.9 | 06:21:13.8 | 0.0 | V | Harris | 3 | 1 x 1 |
| 134525 | SA101-330 10s V | 9:56:33.00 | -00:24:56.9 | J2000.00 | 1.169 | 179.9 | 06:21:13.8 | 0.0 | V | Harris | 4 | 1 x 1 |
| 134526 | SA101-330 10s I | 9:56:33.00 | -00:24:57.1 | J2000.00 | 1.166 | 179.9 | 06:24:10.4 | 0.0 | I | INT-WFC | 1 | 1 x 1 |
| 134527 | SA101-330 10s I | 9:56:33.00 | -00:24:57.1 | J2000.00 | 1.166 | 179.9 | 06:24:10.4 | 0.0 | I | INT-WFC | 5 | 1 x 1 |
| 134528 | SA101-330 10s I | 9:56:33.00 | -00:24:57.1 | J2000.00 | 1.166 | 179.9 | 06:24:10.4 | 0.0 | I | INT-WFC | 3 | 1 x 1 |
| 134529 | SA101-330 10s I | 9:56:33.00 | -00:24:57.1 | J2000.00 | 1.166 | 179.9 | 06:24:10.4 | 0.0 | I | INT-WFC | 4 | 1 x 1 |
| 134530 | I sky flat 300s | 13:04:33.00 | +29:50:49.0 | B1950.00 | 1.504 | 179.9 | 06:31:40.3 | 0.0 | I | INT-WFC | 1 | 1 x 1 |
| 134531 | I sky flat 300s | 13:04:33.00 | +29:50:49.0 | B1950.00 | 1.504 | 179.9 | 06:31:40.3 | 0.0 | I | INT-WFC | 5 | 1 x 1 |
| 134532 | I sky flat 300s | 13:04:33.00 | +29:50:49.0 | B1950.00 | 1.504 | 179.9 | 06:31:40.3 | 0.0 | I | INT-WFC | 3 | 1 x 1 |
| 134533 | I sky flat 300s | 13:04:33.00 | +29:50:49.0 | B1950.00 | 1.504 | 179.9 | 06:31:40.3 | 0.0 | I | INT-WFC | 4 | 1 x 1 |

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134534 I sky flat 300s      13:04:33.00 +29:50:48.9 B1950.00 1.453 179.9 06:40:12.3      0.0        I    INT-WFC    1      1 x 1
134535 I sky flat 300s      13:04:33.00 +29:50:48.9 B1950.00 1.453 179.9 06:40:12.3      0.0        I    INT-WFC    5      1 x 1
134536 I sky flat 300s      13:04:33.00 +29:50:48.9 B1950.00 1.453 179.9 06:40:12.3      0.0        I    INT-WFC    3      1 x 1
134537 I sky flat 300s      13:04:33.00 +29:50:48.9 B1950.00 1.453 179.9 06:40:12.3      0.0        I    INT-WFC    4      1 x 1
134543 I sky flat 300s      13:04:33.00 +29:50:49.0 B1950.00 1.353 179.9 06:59:44.9      0.0        I    INT-WFC    1      1 x 1
134544 I sky flat 300s      13:04:33.00 +29:50:49.0 B1950.00 1.353 179.9 06:59:44.9      0.0        I    INT-WFC    5      1 x 1
134545 I sky flat 300s      13:04:33.00 +29:50:49.0 B1950.00 1.353 179.9 06:59:44.9      0.0        I    INT-WFC    3      1 x 1
134546 I sky flat 300s      13:04:33.00 +29:50:49.0 B1950.00 1.353 179.9 06:59:44.9      0.0        I    INT-WFC    4      1 x 1
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