

Data Records (records 2-n):

Item # Format Description

Sector Header (written once for each of four sectors in record)

| | | |
|----|-------|---|
| 1 | F10.2 | Right ascension of center of field of view |
| 2 | F10.2 | Declination of center of field of view |
| 3 | F10.2 | Elongation angle of sun |
| 4 | I6 | Sector - azimuthal angle label of field of view |
| 5 | F10.2 | Look angle - polar angle label of field of view |
| 6 | I6 | # of stars in field of view |
| 7 | F10.2 | BP - Blue brightness (Parallel channel) in EDR units. |
| 8 | F10.2 | RP - Red brightness (Parallel channel) in EDR units. |
| 9 | F10.2 | BS - Blue brightness (Senkrech channel) in EDR units. |
| 10 | F10.2 | RS - Red brightness (Senkrech channel) in EDR units. |
| 11 | F10.2 | BPc |
| 12 | F10.2 | RPc |
| 13 | F10.2 | BSc |
| 14 | F10.2 | RSc |
| 15 | F10.2 | BCTOT = BPc + BSc |
| 16 | F10.2 | RCTOT = RPc + RSc |

} Brightness after star subtraction and corrected
for secular decay in units of $S_{10}(V)$

The individual stars that were subtracted (written once for each star in sector)

| | | |
|-----|-------|---|
| 17a | I6 | Declination of star * 1000 |
| 17b | I6 | Right ascension of star * 100 |
| 18a | I6 | BS of star * 1000 |
| 18b | I6 | BP of star * 1000 |
| 18c | I6 | IF1 - Flag denoting stellar anomalies (see section 3) |
| 19a | I6 | RS of star * 1000 |
| 19b | I6 | RP of star * 1000 |
| 19c | I6 | IF2 - Flag denoting spectral type (see section 3) |
| 20 | F10.2 | Dwell time |
| 21 | F10.2 | Vignetting correction for BP channel |
| 22 | F10.2 | Vignetting correction for RP channel |
| 23 | F10.2 | Vignetting correction for BS channel |
| 24 | F10.2 | Vignetting correction for RS channel |

? 25 F10.2 fill value ? = 0.00

printout in ASCII shows additional item #25?