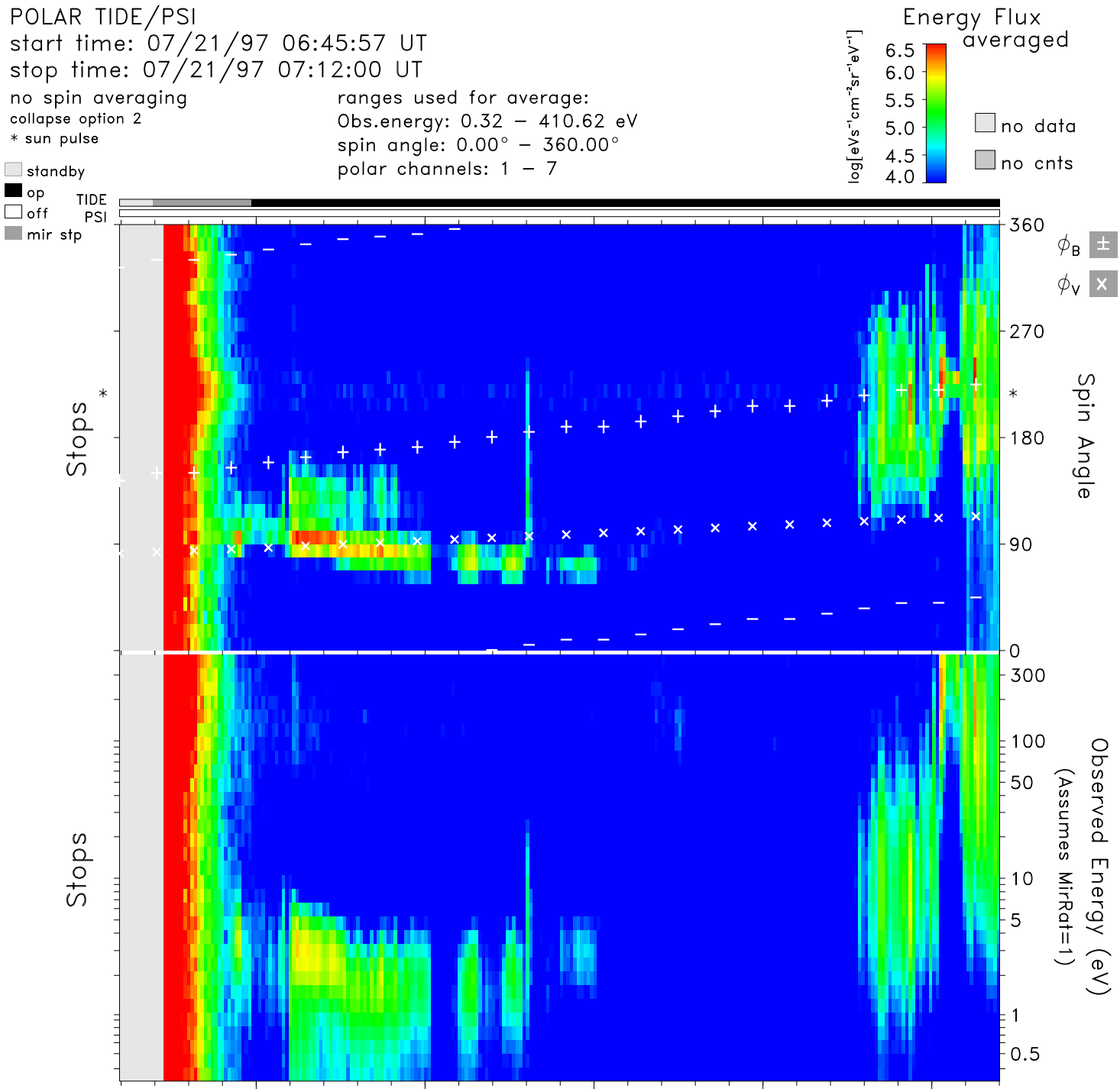
POLAR TIDE/PSI
start time: 07/21/97 06:45:57 UT
stop time: 07/21/97 07:12:00 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 06:50 | 06:55 | 07:00 | 07:05 | 07:10 | hr:mn |
|---|---|---|---|---|---|---|
| Re | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 12.5 | 27.0 | 42.9 | 23.3 | 11.0 | |
| mlt | 19.3 | 20.7 | 23.6 | 2.2 | 3.5 | hrs |
| mlat | −66.8 | −74.5 | −77.8 | −73.3 | −65.1 | degs |
| invlat | 73.6 | 78.9 | 81.2 | 78.0 | 72.5 | degs |

tide_lz_v6.1.0
Mon Aug 7 09:54:12 2006
plot: t9707210645_0712_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97072101.cdf
orbit: 97072101.cdf
level−zero: 97072101.dat