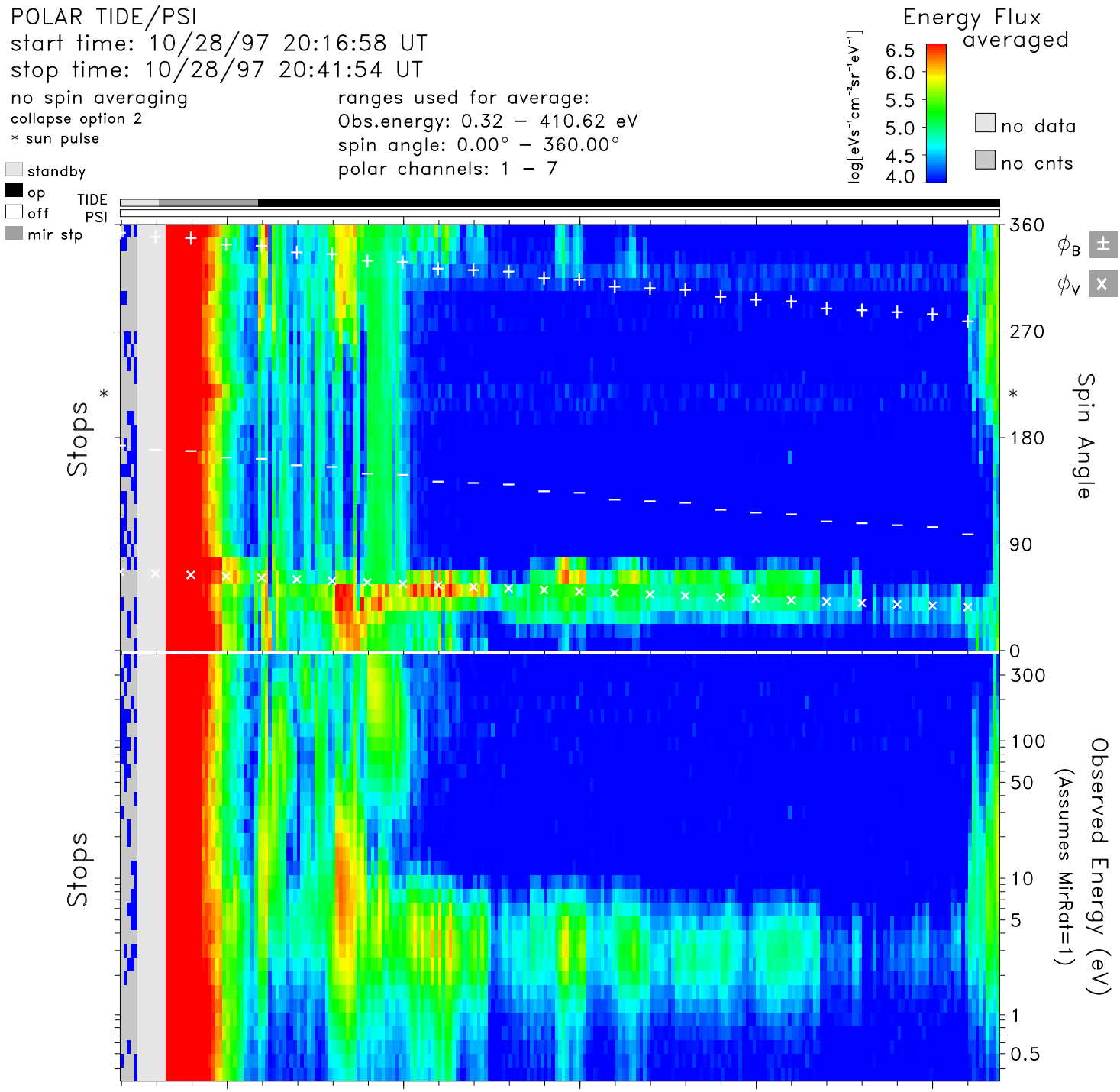
POLAR TIDE/PSI
start time: 10/28/97 20:16:58 UT
stop time: 10/28/97 20:41:54 UT

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 | 20:20 | 20:25 | 20:30 | 20:35 | 20:40 | hr:mn |
|---|---|---|---|---|---|---|
| Re | 1.9 | 1.9 | 1.9 | 2.0 | 2.0 | Re |
| Lshell | 11.0 | 20.2 | 26.0 | 17.5 | 10.3 | |
| mlt | 13.6 | 15.1 | 17.5 | 19.6 | 20.8 | hrs |
| mlat | −65.2 | −72.0 | −74.1 | −70.2 | −63.4 | degs |
| invlat | 72.4 | 77.1 | 78.7 | 76.2 | 71.8 | degs |

tide_lz_v6.1.0
Mon Aug 7 11:33:42 2006
plot: t9710282016_2041_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97102801.cdf
orbit: 97102801.cdf
level−zero: 97102801.dat