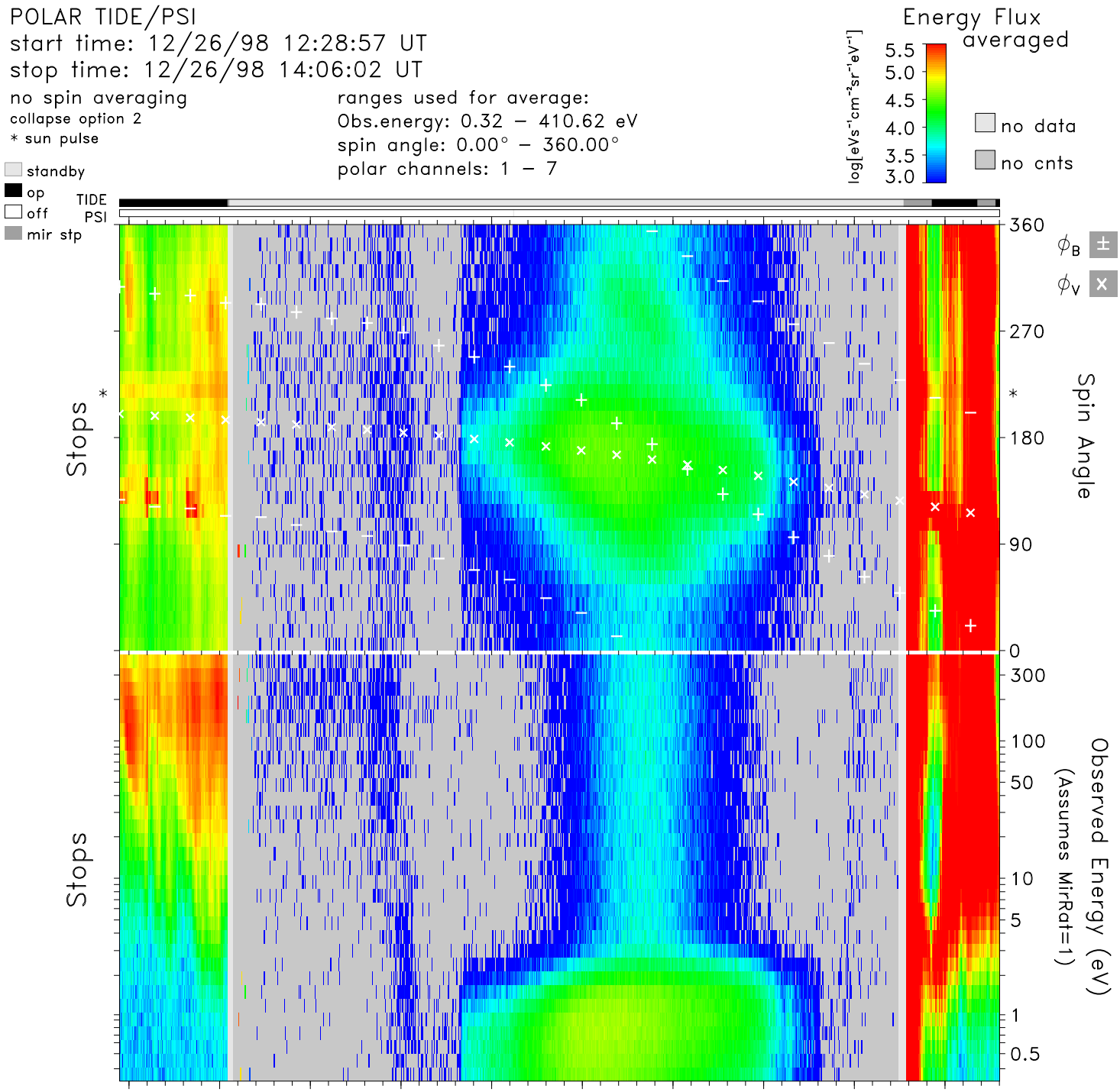
POLAR TIDE/PSI
start time: 12/26/98 12:28:57 UT
stop time: 12/26/98 14:06:02 UT

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 | 12:30 | 12:40 | 12:50 | 13:00 | 13:10 | 13:20 | 13:30 | 13:40 | 13:50 | 14:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.7 | 3.4 | 3.1 | 2.8 | 2.5 | 2.3 | 2.0 | 1.9 | 1.8 | 1.8 | Re |
| Lshell | 9.9 | 7.1 | 5.2 | 3.8 | 2.9 | 2.3 | 2.1 | 2.5 | 4.4 | 15.0 | |
| mlt | 6.5 | 6.6 | 6.7 | 6.8 | 6.9 | 7.0 | 7.2 | 7.5 | 8.0 | 9.4 | hrs |
| mlat | 52.6 | 46.5 | 39.3 | 30.6 | 20.1 | 7.1 | −9.0 | −28.2 | −49.4 | −69.3 | degs |
| invlat | 71.5 | 68.0 | 63.9 | 59.2 | 53.9 | 49.0 | 46.6 | 50.3 | 61.4 | 75.1 | degs |

tide_lz_v6.1.0
Fri Jul 21 19:31:34 2006
plot: t9812261228_1406_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 98122601.cdf
orbit: 98122601.cdf
level-zero: 98122601.dat