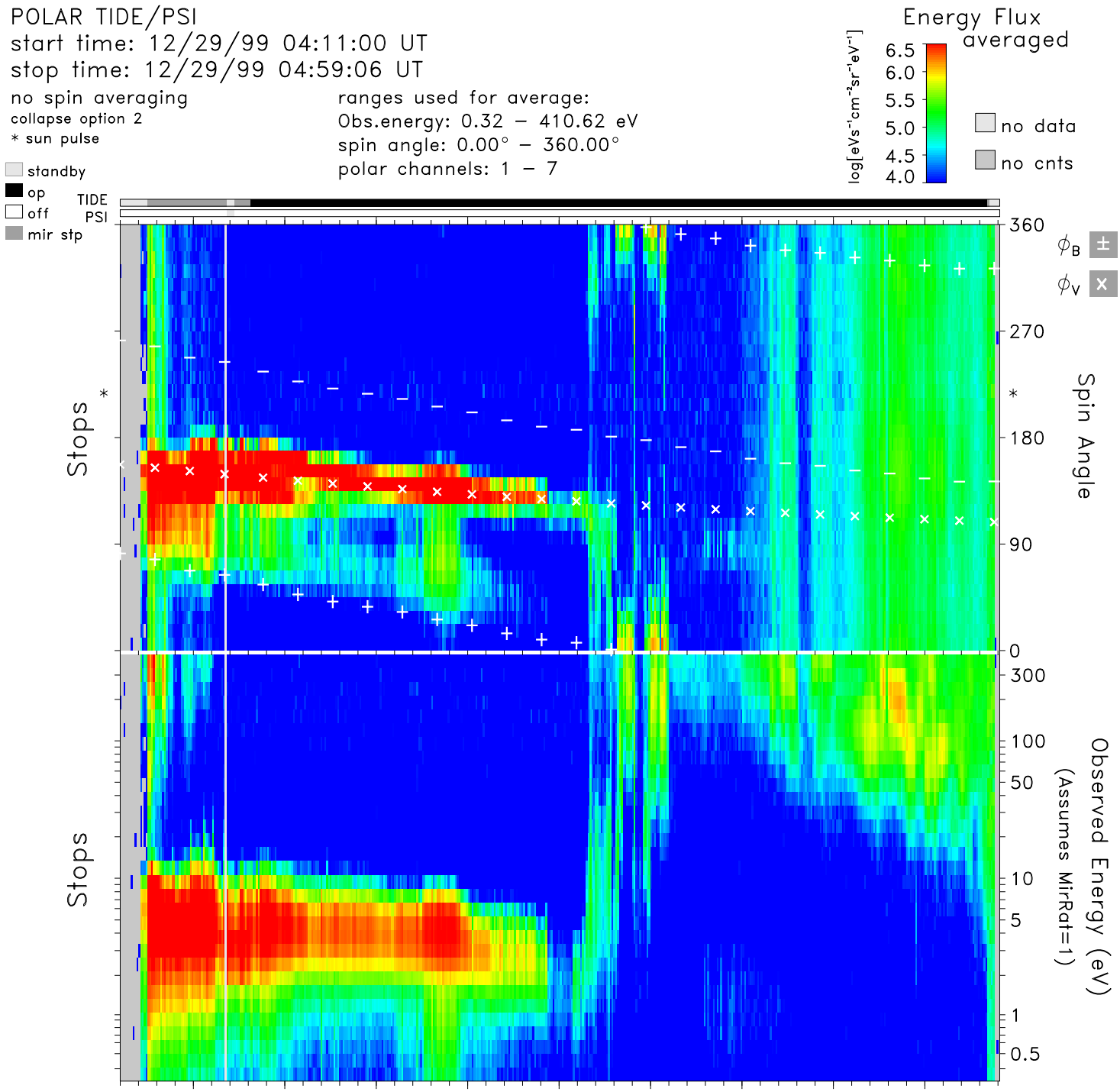
POLAR TIDE/PSI
start time: 12/29/99 04:11:00 UT
stop time: 12/29/99 04:59:06 UT

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

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|---|---|---|---|---|---|---|---|---|---|---|
| time | 04:15 | 04:20 | 04:25 | 04:30 | 04:35 | 04:40 | 04:45 | 04:50 | 04:55 | hr:mn |
| Re | 1.7 | 1.8 | 1.9 | 2.0 | 2.1 | 2.3 | 2.4 | 2.6 | 2.7 | Re |
| Lshell | 10.0 | 29.1 | 100.0 | 65.4 | 25.4 | 14.1 | 9.8 | 7.7 | 6.5 | |
| mlt | 5.1 | 4.2 | 1.3 | 21.2 | 19.9 | 19.3 | 19.1 | 18.9 | 18.8 | hrs |
| mlat | −65.2 | −75.5 | −82.4 | −79.9 | −73.1 | −66.4 | −60.2 | −54.7 | −49.8 | degs |
| invlat | 71.6 | 79.3 | 84.5 | 82.9 | 78.6 | 74.6 | 71.3 | 68.8 | 66.9 | degs |

tide_lz_v6.1.0
Tue Aug 8 05:56:31 2006
plot: t9912290411_0459_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99122902.cdf
orbit: 99122901.cdf
level-zero: 99122901.dat