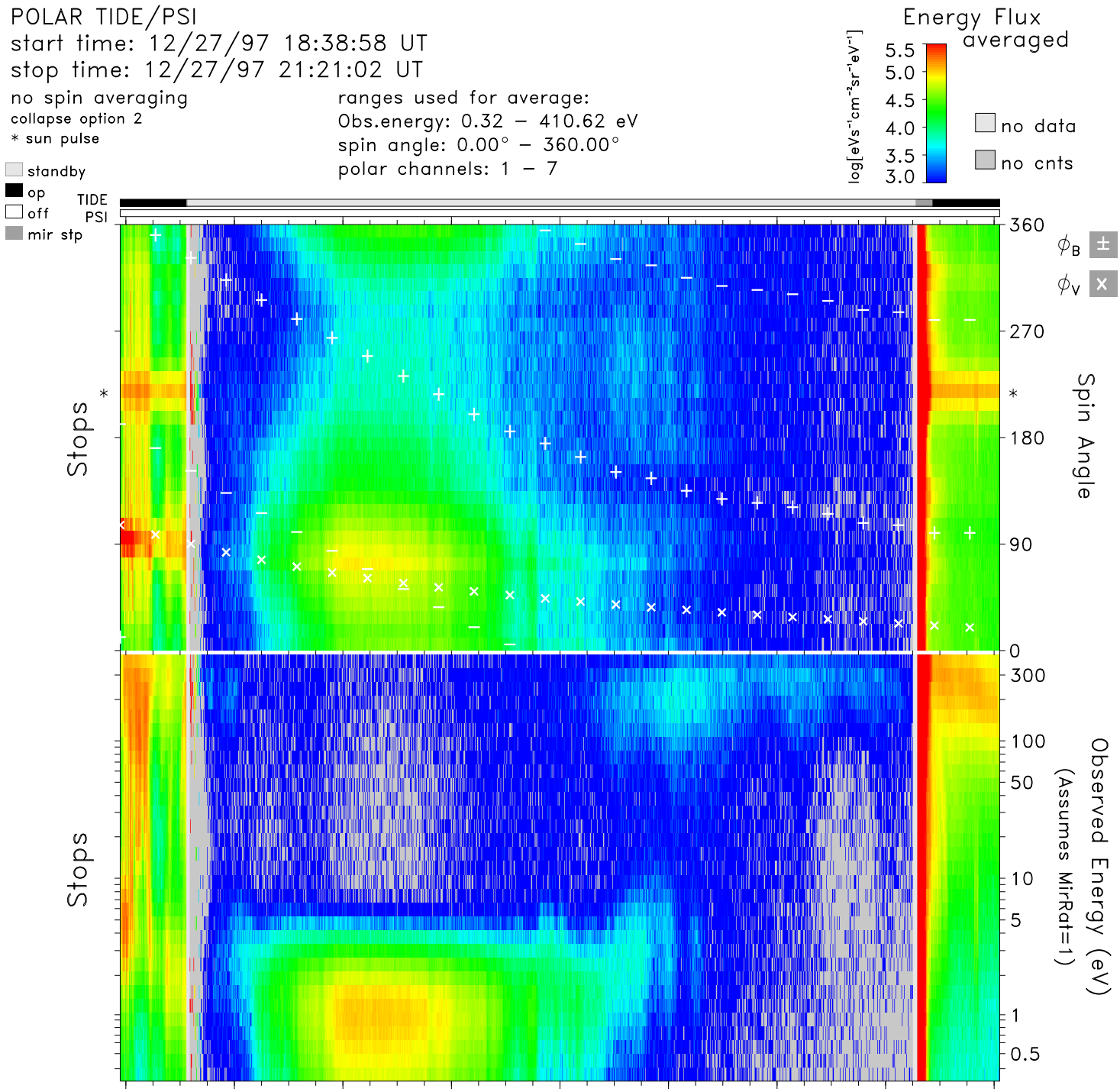
POLAR TIDE/PSI
start time: 12/27/97 18:38:58 UT
stop time: 12/27/97 21:21:02 UT

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

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|---|---|---|---|---|---|---|---|---|---|---|
| time | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | hr:mn |
| Re | 1.9 | 2.1 | 2.6 | 3.2 | 3.7 | 4.2 | 4.7 | 5.2 | 5.6 | Re |
| Lshell | 26.5 | 4.7 | 3.1 | 3.3 | 3.9 | 4.8 | 6.1 | 7.6 | 9.5 | |
| mlt | 13.4 | 17.6 | 18.3 | 18.6 | 18.8 | 18.9 | 19.0 | 19.1 | 19.1 | hrs |
| mlat | −74.4 | −46.9 | −21.4 | −3.6 | 9.4 | 19.2 | 27.2 | 33.8 | 39.5 | degs |
| invlat | 78.8 | 62.6 | 55.5 | 56.4 | 59.6 | 63.0 | 66.0 | 68.7 | 71.1 | degs |

tide_lz_v6.1.0
Wed Jul 19 22:34:08 2006
plot: t9712271838_2121_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: 97122701.cdf
orbit: 97122701.cdf
level−zero: 97122701.dat