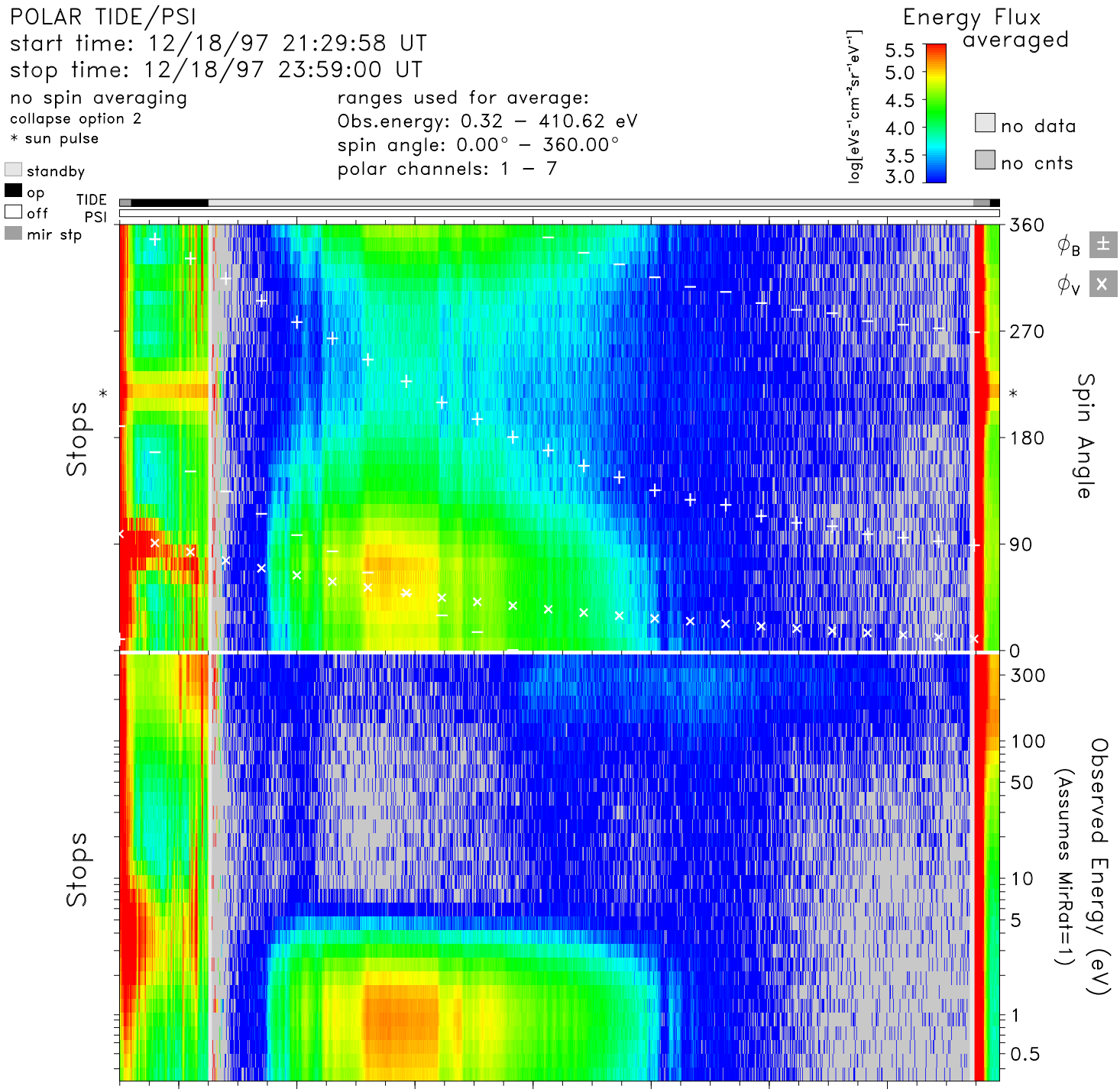
POLAR TIDE/PSI
start time: 12/18/97 21:29:58 UT
stop time: 12/18/97 23:59:00 UT

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 | 21:40 | 22:00 | 22:20 | 22:40 | 23:00 | 23:20 | 23:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 2.2 | 2.7 | 3.3 | 3.8 | 4.3 | 4.8 | Re |
| Lshell | 16.3 | 3.6 | 3.0 | 3.4 | 4.2 | 5.4 | 6.8 | |
| mlt | 17.2 | 18.7 | 19.1 | 19.2 | 19.3 | 19.4 | 19.4 | hrs |
| mlat | −69.8 | −36.6 | −12.8 | 3.7 | 15.7 | 24.8 | 32.2 | degs |
| invlat | 75.7 | 58.1 | 54.5 | 57.1 | 60.8 | 64.4 | 67.5 | degs |

tide_lz_v6.1.0
Wed Jul 19 21:32:06 2006
plot: t9712182129_2359_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: 97121802.cdf
orbit: 97121802.cdf
level−zero: 97121801.dat