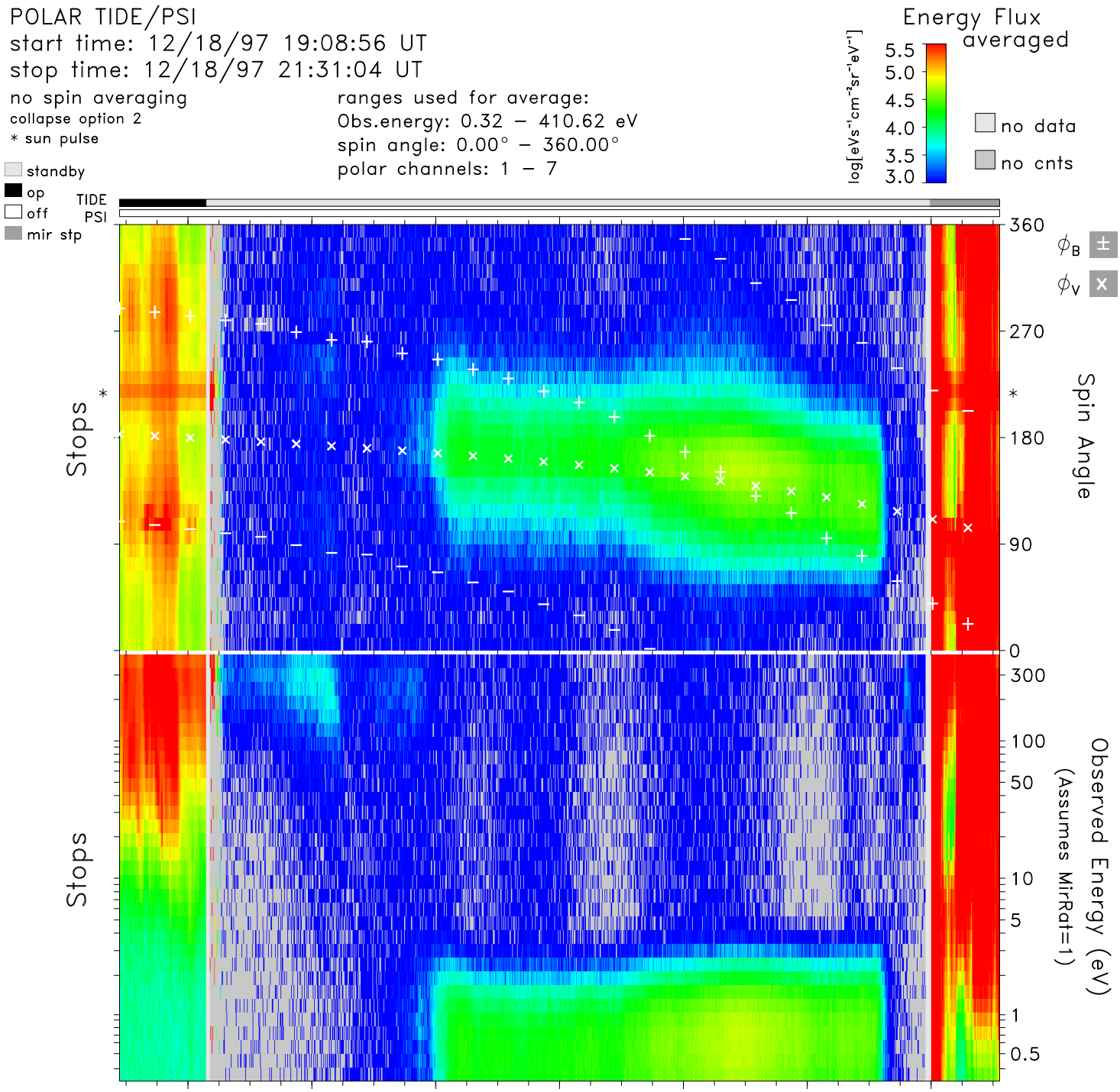
POLAR TIDE/PSI
start time: 12/18/97 19:08:56 UT
stop time: 12/18/97 21:31:04 UT

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 | 19:20 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 4.9 | 4.4 | 3.9 | 3.4 | 2.8 | 2.3 | 1.9 | Re |
| Lshell | 8.5 | 6.3 | 4.6 | 3.5 | 2.8 | 2.9 | 9.2 | |
| mlt | 6.6 | 6.8 | 7.0 | 7.1 | 7.4 | 7.7 | 8.8 | hrs |
| mlat | 40.9 | 33.4 | 24.2 | 12.1 | −4.4 | −28.5 | −62.8 | degs |
| invlat | 69.9 | 66.4 | 62.3 | 57.5 | 53.1 | 54.1 | 70.7 | degs |

tide_lz_v6.1.0
Wed Jul 19 21:29:38 2006
plot: t9712181908_2131_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