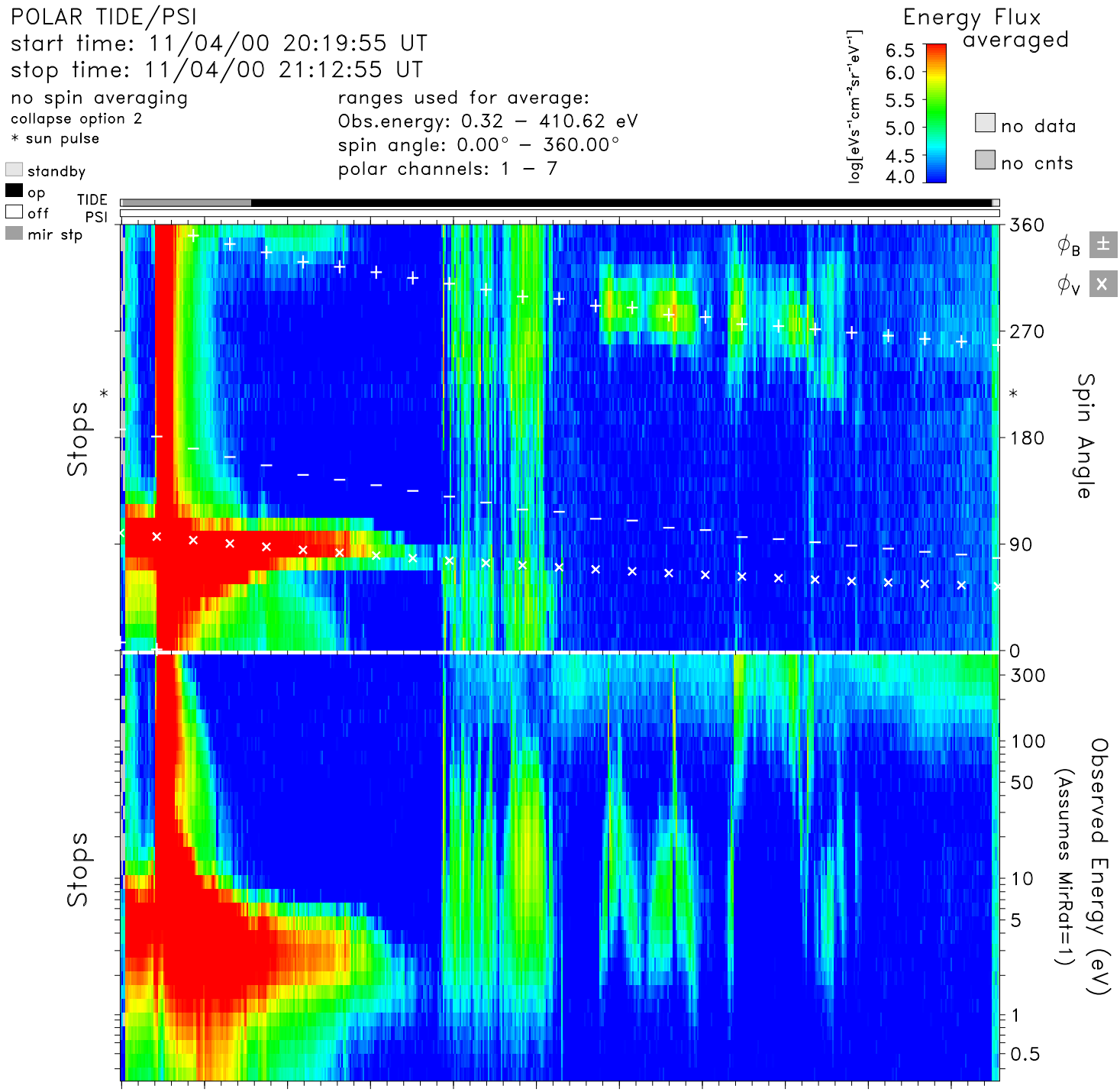
POLAR TIDE/PSI
start time: 11/04/00 20:19:55 UT
stop time: 11/04/00 21:12:55 UT

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 | 20:20 | 20:25 | 20:30 | 20:35 | 20:40 | 20:45 | 20:50 | 20:55 | 21:00 | 21:05 | 21:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.7 | 1.8 | 1.9 | 2.0 | 2.2 | 2.3 | 2.5 | 2.7 | 2.8 | 3.0 | 3.1 | Re |
| Lshell | 5.8 | 10.8 | 18.2 | 20.4 | 16.6 | 12.6 | 10.0 | 8.4 | 7.3 | 6.6 | 6.2 | |
| mlt | 11.8 | 12.9 | 14.6 | 16.5 | 17.9 | 18.8 | 19.4 | 19.8 | 20.0 | 20.3 | 20.4 | hrs |
| mlat | −57.1 | −65.9 | −71.0 | −71.4 | −68.5 | −64.2 | −59.7 | −55.3 | −51.2 | −47.3 | −43.8 | degs |
| invlat | 65.4 | 72.3 | 76.4 | 77.2 | 75.8 | 73.6 | 71.6 | 69.8 | 68.3 | 67.1 | 66.2 | degs |

tide_lz_v6.1.0
Tue Aug 8 15:59:50 2006
plot: t0011042019_2112_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001105_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00110401.cdf
orbit: 00110401.cdf
level−zero: 00110402.dat