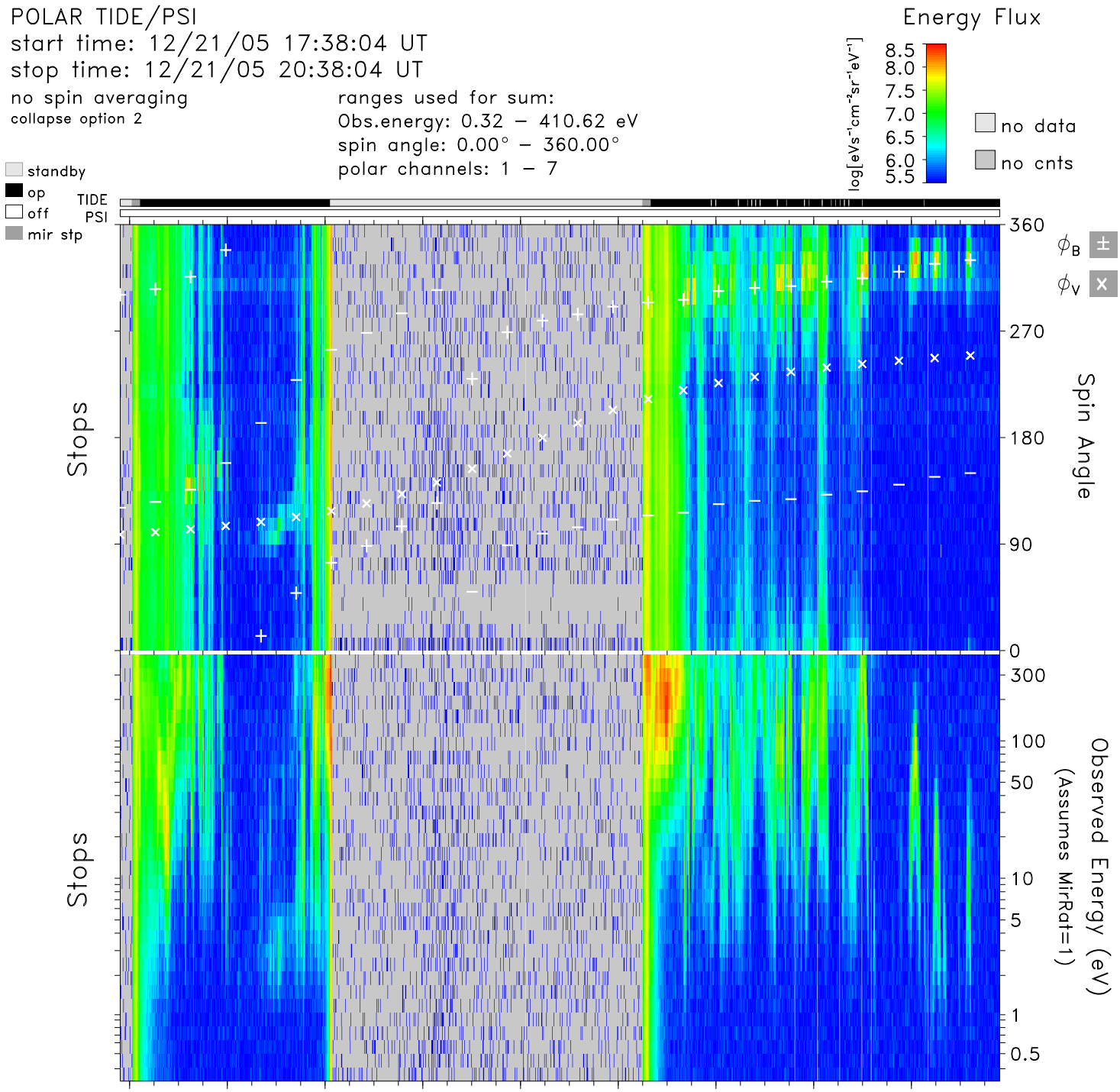
POLAR TIDE/PSI
start time: 12/21/05 17:38:04 UT
stop time: 12/21/05 20:38:04 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | 20:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.6 | 2.1 | 1.8 | 1.9 | 2.4 | 2.9 | 3.5 | 4.1 | 4.6 | Re |
| Lshell | 6.4 | 23.9 | 6.3 | 1.9 | 2.6 | 5.3 | 11.6 | 26.4 | 64.7 | |
| mlt | 17.4 | 19.5 | 2.9 | 4.1 | 4.6 | 4.9 | 5.2 | 5.6 | 6.1 | hrs |
| mlat | 49.7 | 72.7 | 58.3 | 13.5 | −20.7 | −42.4 | −56.7 | −67.0 | −74.6 | degs |
| invlat | 66.7 | 78.2 | 66.6 | 44.1 | 51.8 | 64.2 | 72.9 | 78.8 | 82.9 | degs |

tide_lz_v6.0.0
Sun Dec 25 02:35:04 2005
plot: t0512211738_2038_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051220_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05122103.cdf
orbit: 05122103.cdf
level-zero: 05122101.dat