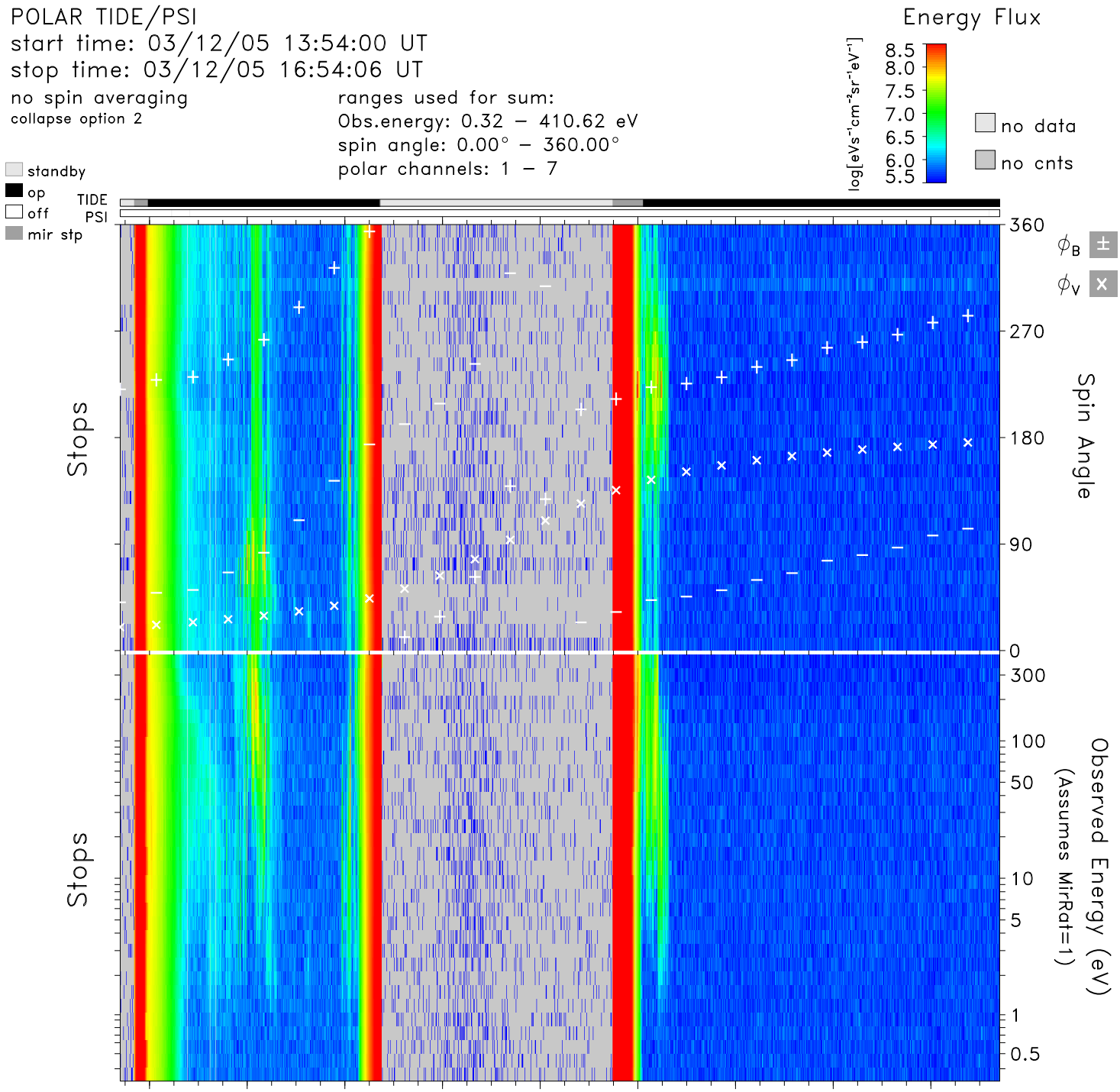
POLAR TIDE/PSI
start time: 03/12/05 13:54:00 UT
stop time: 03/12/05 16:54:06 UT

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 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 2.3 | 1.8 | 1.7 | 2.1 | 2.7 | 3.3 | 3.9 | 4.4 | Re |
| Lshell | 7.5 | 21.9 | 11.1 | 1.8 | 2.5 | 6.9 | 23.5 | 100.0 | 100.0 | |
| mlt | 12.2 | 13.5 | 21.4 | 22.9 | 23.3 | 23.7 | 0.1 | 0.9 | 3.6 | hrs |
| mlat | 51.4 | 71.2 | 66.6 | 17.3 | −25.8 | −52.0 | −68.1 | −78.9 | −85.5 | degs |
| invlat | 68.6 | 77.7 | 72.5 | 41.5 | 50.7 | 67.7 | 78.1 | 84.4 | 87.9 | degs |

tide_lz_v5.8.1
Wed Mar 16 02:31:20 2005
plot: t0503121354_1654_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050311_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05031205.cdf
orbit: 05031204.cdf
level-zero: 05031201.dat