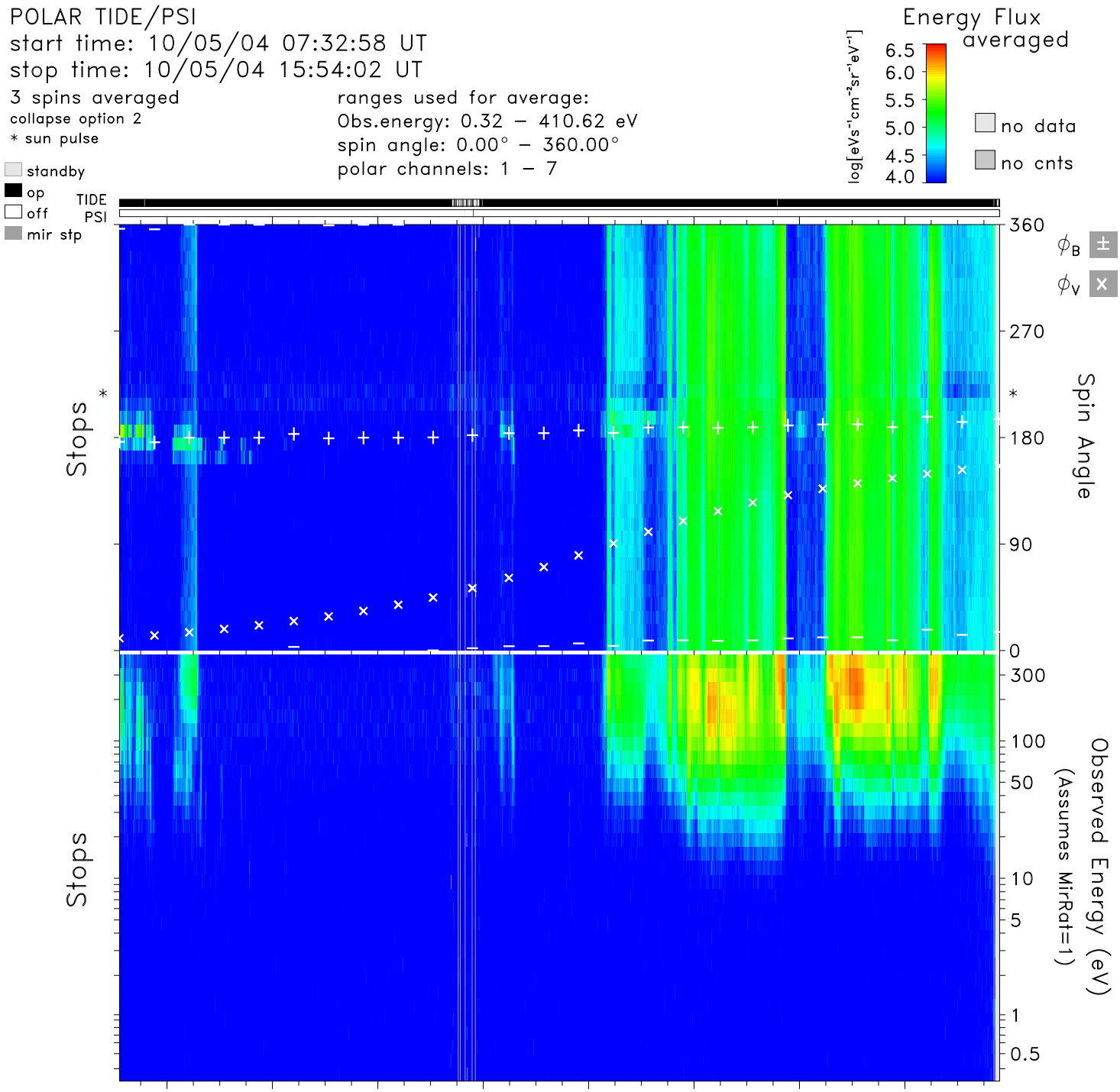
POLAR TIDE/PSI
start time: 10/05/04 07:32:58 UT
stop time: 10/05/04 15:54:02 UT

3 spins averaged
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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.9	9.2	9.4	9.5	9.4	9.1	8.6	8.0	Re
Lshell	20.2	19.2	18.1	16.9	15.4	13.6	11.6	9.6	
mlt	22.5	22.5	22.4	22.3	22.2	22.1	22.0	22.0	hrs
mlat	−48.5	−46.1	−44.0	−41.7	−39.0	−35.5	−30.9	−24.8	degs
invlat	77.1	76.8	76.4	75.9	75.2	74.3	73.0	71.2	degs

tide_lz_v6.1.0
Thu Sep 7 19:54:43 2006
plot: t0410050732_1554_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041004_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100501.cdf
orbit: 04100501.cdf
level-zero: 04100501.dat