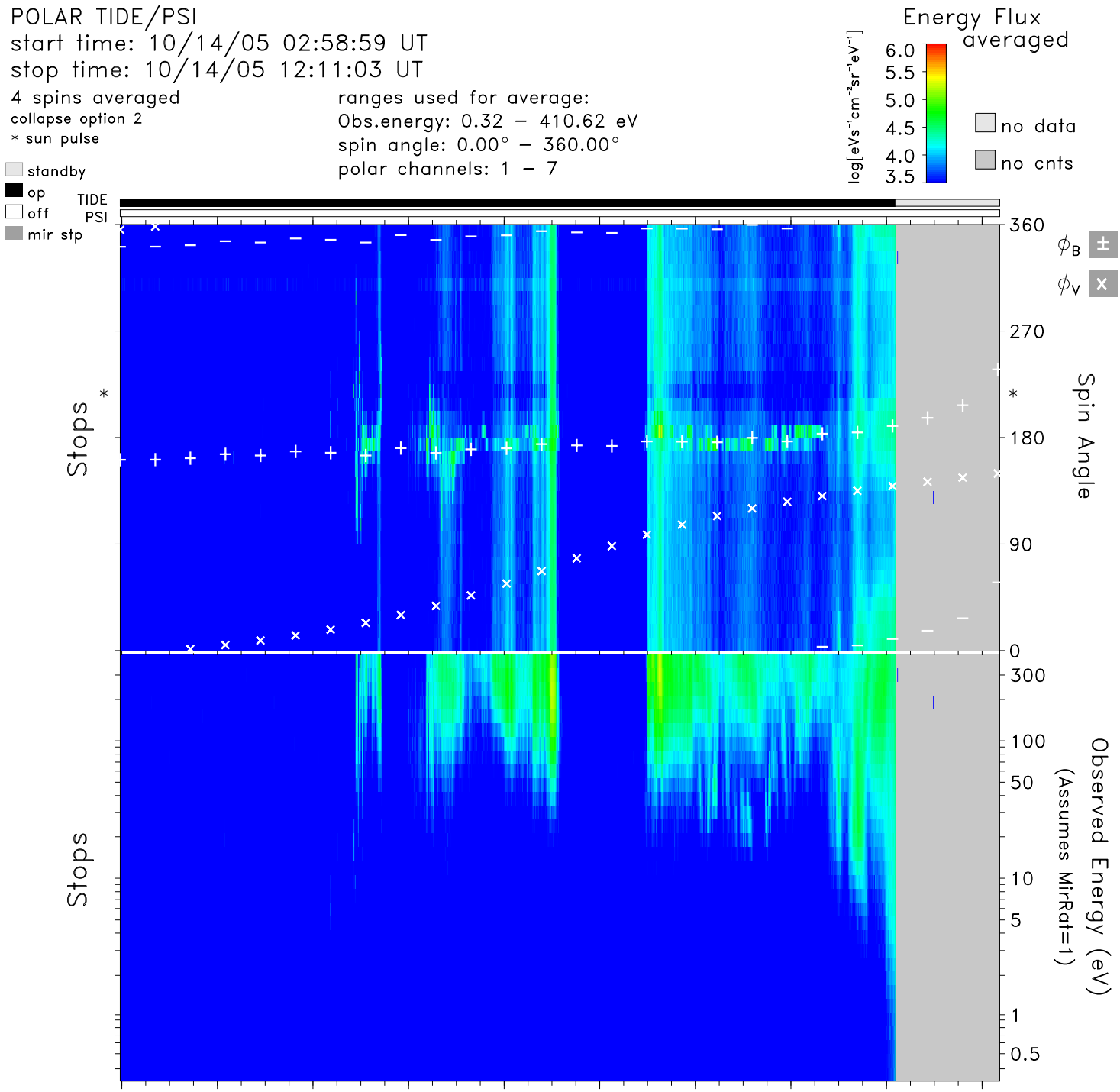
POLAR TIDE/PSI
start time: 10/14/05 02:58:59 UT
stop time: 10/14/05 12:11:03 UT

4 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.9	9.2	9.3	9.3	9.1	8.7	8.2	7.5	6.5	5.4	Re
Lshell	25.8	22.2	19.7	17.8	16.0	14.1	12.1	10.0	7.7	5.5	
mlt	21.0	21.2	21.4	21.6	21.6	21.6	21.6	21.5	21.4	21.3	hrs
mlat	−53.9	−49.9	−46.5	−43.7	−41.0	−38.2	−34.9	−30.2	−23.4	−12.4	degs
invlat	78.7	77.8	77.0	76.3	75.5	74.6	73.3	71.5	68.9	64.9	degs

tide_lz_v6.1.0
Thu Nov 23 20:44:30 2006
plot: t0510140258_1211_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05101402.cdf
orbit: 05101402.cdf
level-zero: 05101401.dat