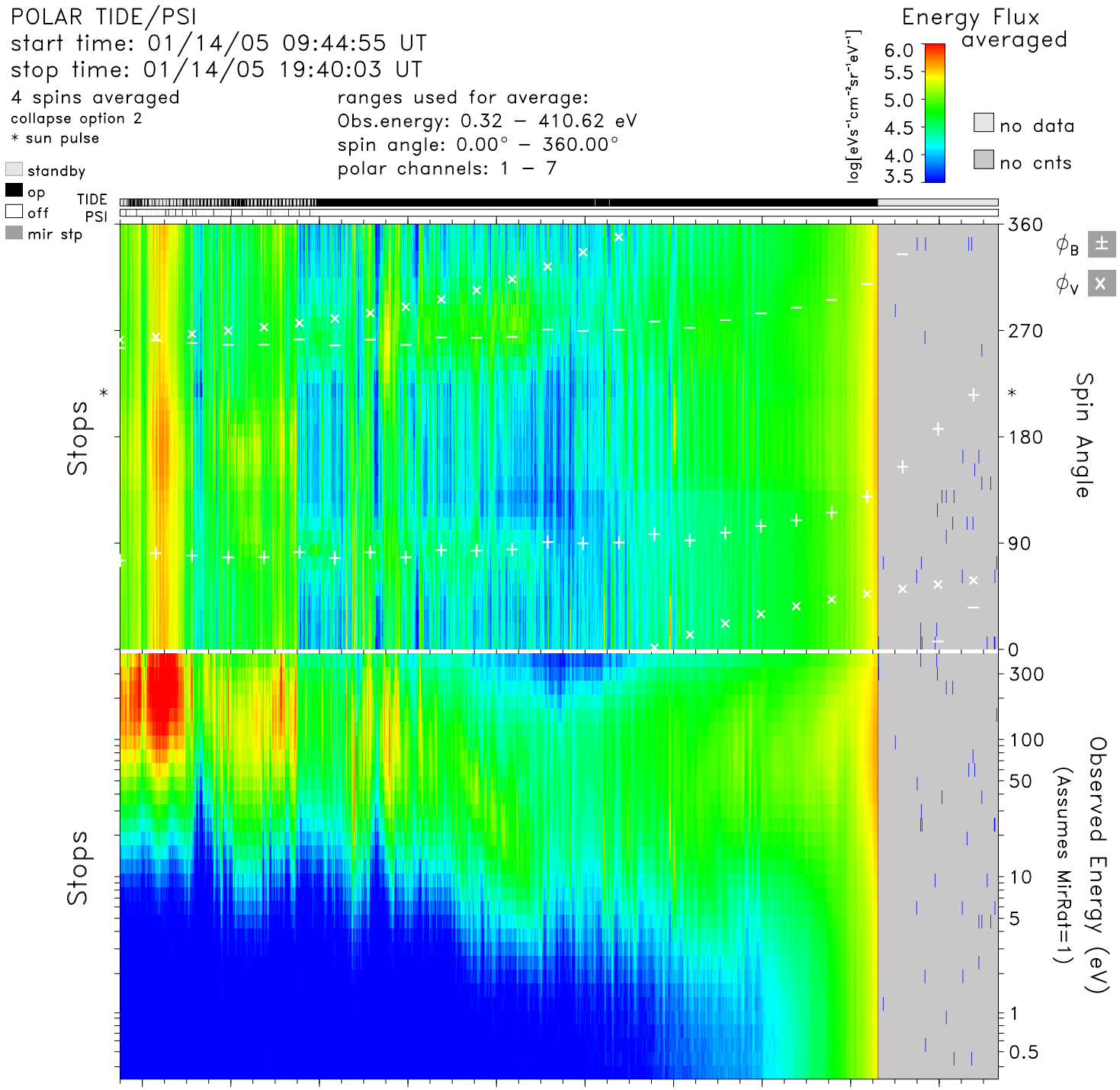
POLAR TIDE/PSI
start time: 01/14/05 09:44:55 UT
stop time: 01/14/05 19:40:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.6	9.0	9.3	9.4	9.4	9.2	8.9	8.4	7.6	6.7	Re
Lshell	47.6	31.3	22.9	17.8	14.5	12.1	10.4	9.0	7.8	6.8	
mlt	13.6	13.8	14.0	14.2	14.3	14.5	14.6	14.7	14.8	14.9	hrs
mlat	−64.9	−57.5	−50.3	−43.1	−35.9	−28.7	−21.5	−14.0	−6.1	2.9	degs
invlat	81.7	79.7	77.9	76.3	74.7	73.3	71.9	70.5	69.0	67.5	degs

tide_lz_v6.1.0
Tue Nov 21 10:38:00 2006
plot: t0501140944_1940_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05011402.cdf
orbit: 05011403.cdf
level-zero: 05011401.dat