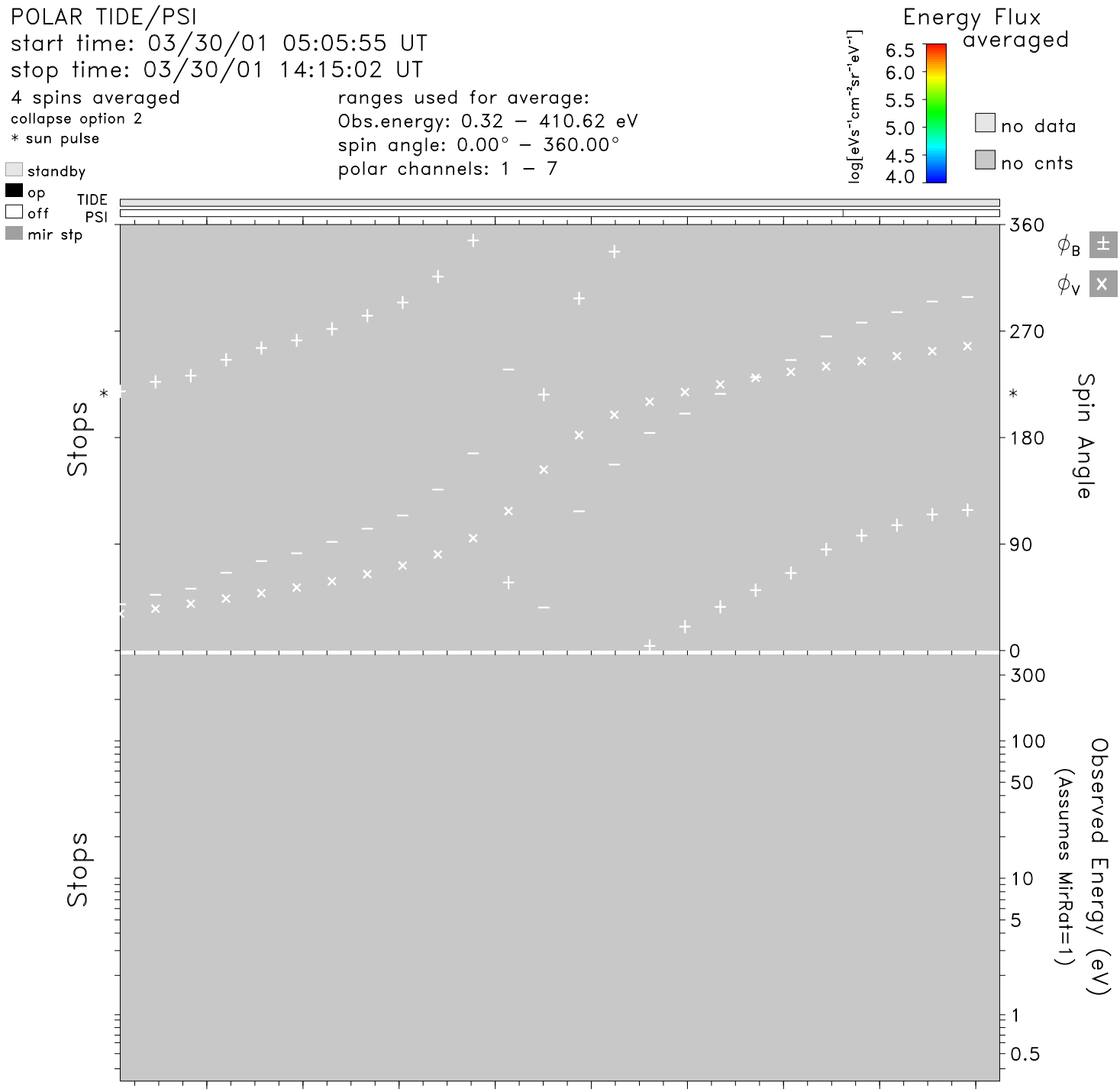
POLAR TIDE/PSI
start time: 03/30/01 05:05:55 UT
stop time: 03/30/01 14:15:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.7	5.4	3.9	2.0	2.3	4.2	5.7	6.9	7.8	Re
Lshell	13.4	18.0	46.9	3.3	19.3	6.2	6.2	7.0	8.0	
mlt	12.5	13.1	15.4	23.0	7.4	10.8	11.3	11.5	11.7	hrs
mlat	45.3	56.9	73.4	40.2	−69.6	−34.1	−15.4	−3.0	6.4	degs
invlat	74.1	76.4	81.6	56.6	76.8	66.3	66.3	67.7	69.2	degs

tide_lz_v6.1.0
Sun Aug 27 16:15:11 2006
plot: t0103300505_1415_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01033003.cdf
orbit: 01033003.cdf
level-zero: 01033001.dat