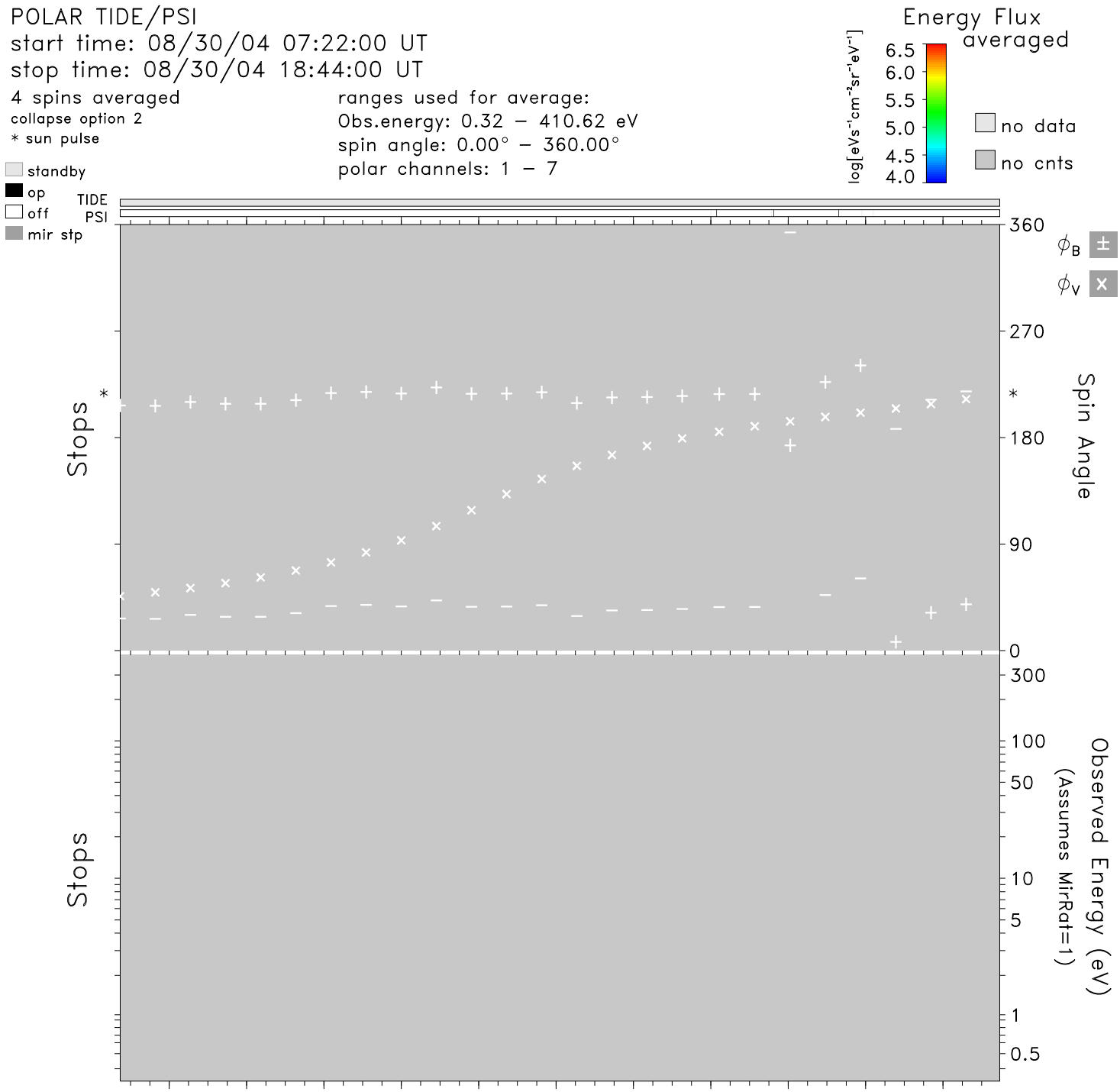
POLAR TIDE/PSI
start time: 08/30/04 07:22:00 UT
stop time: 08/30/04 18:44:00 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.1	6.0	4.6	Re
Lshell	15.6	14.9	14.3	13.6	12.9	11.8	10.6	9.2	7.6	6.0	4.7	
mlt	0.3	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.5	hrs
mlat	−40.9	−37.9	−35.6	−33.6	−31.6	−29.2	−26.1	−21.7	−15.3	−6.0	9.2	degs
invlat	75.4	75.0	74.7	74.3	73.8	73.1	72.1	70.7	68.7	66.0	62.5	degs

tide_lz_v6.1.0
Thu Sep 7 12:45:32 2006
plot: t0408300722_1844_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04083001.cdf
orbit: 04083001.cdf
level-zero: 04083001.dat