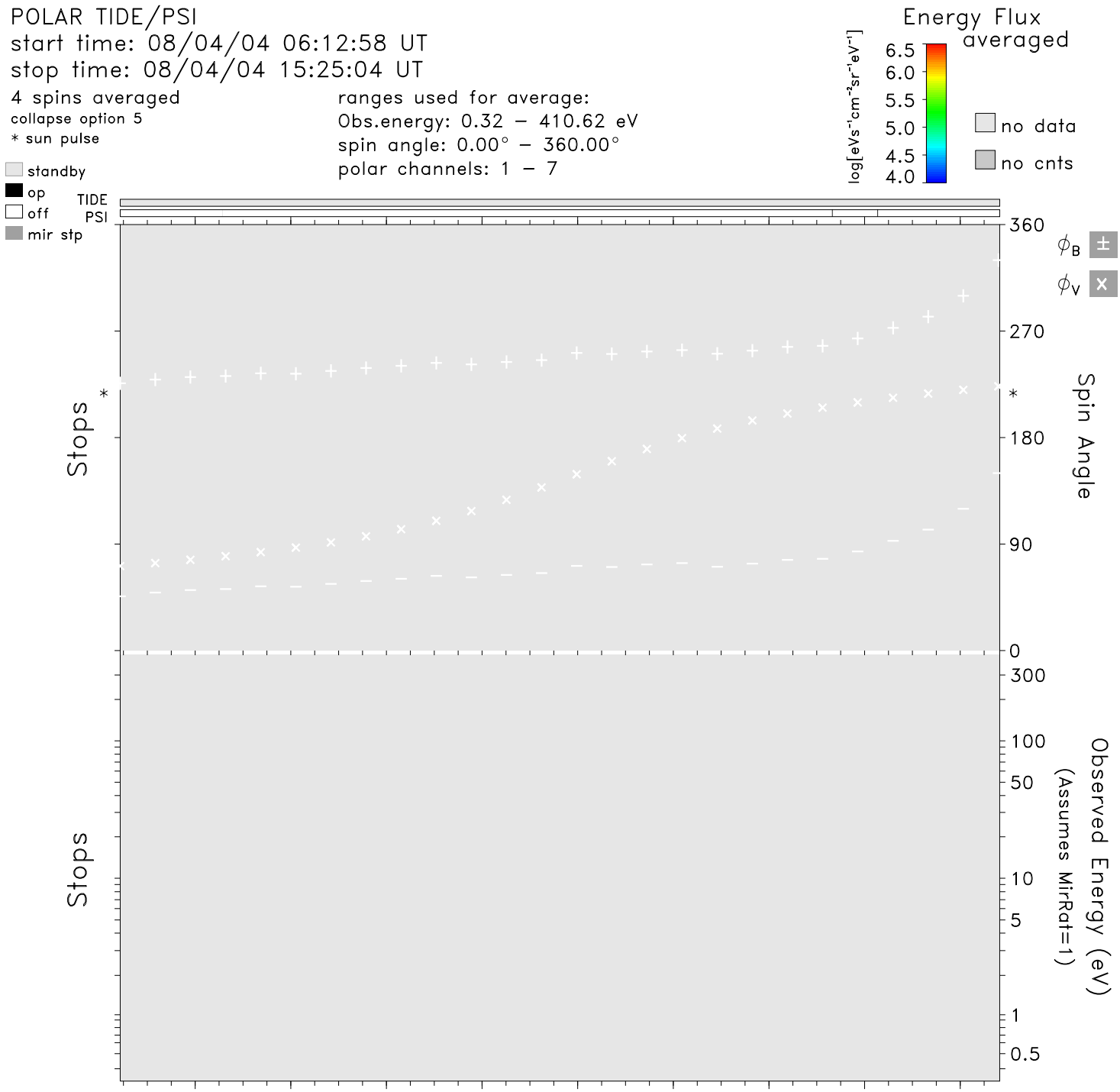
POLAR TIDE/PSI
start time: 08/04/04 06:12:58 UT
stop time: 08/04/04 15:25:04 UT

4 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.0	9.3	9.5	9.5	9.4	9.1	8.6	7.9	7.1	Re
Lshell	13.8	13.0	12.3	11.7	11.0	10.3	9.4	8.4	7.2	
mlt	1.5	1.7	1.8	1.8	1.9	1.9	1.9	1.9	1.9	hrs
mlat	−36.2	−31.8	−28.3	−25.4	−22.9	−20.5	−17.8	−14.4	−9.3	degs
invlat	74.4	73.9	73.4	73.0	72.5	71.9	71.0	69.8	68.1	degs

tide_lz_v6.1.0
Thu Sep 7 07:34:11 2006
plot: t0408040612_1525_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040807_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04080401.cdf
orbit: 04080401.cdf
level-zero: 04080401.dat