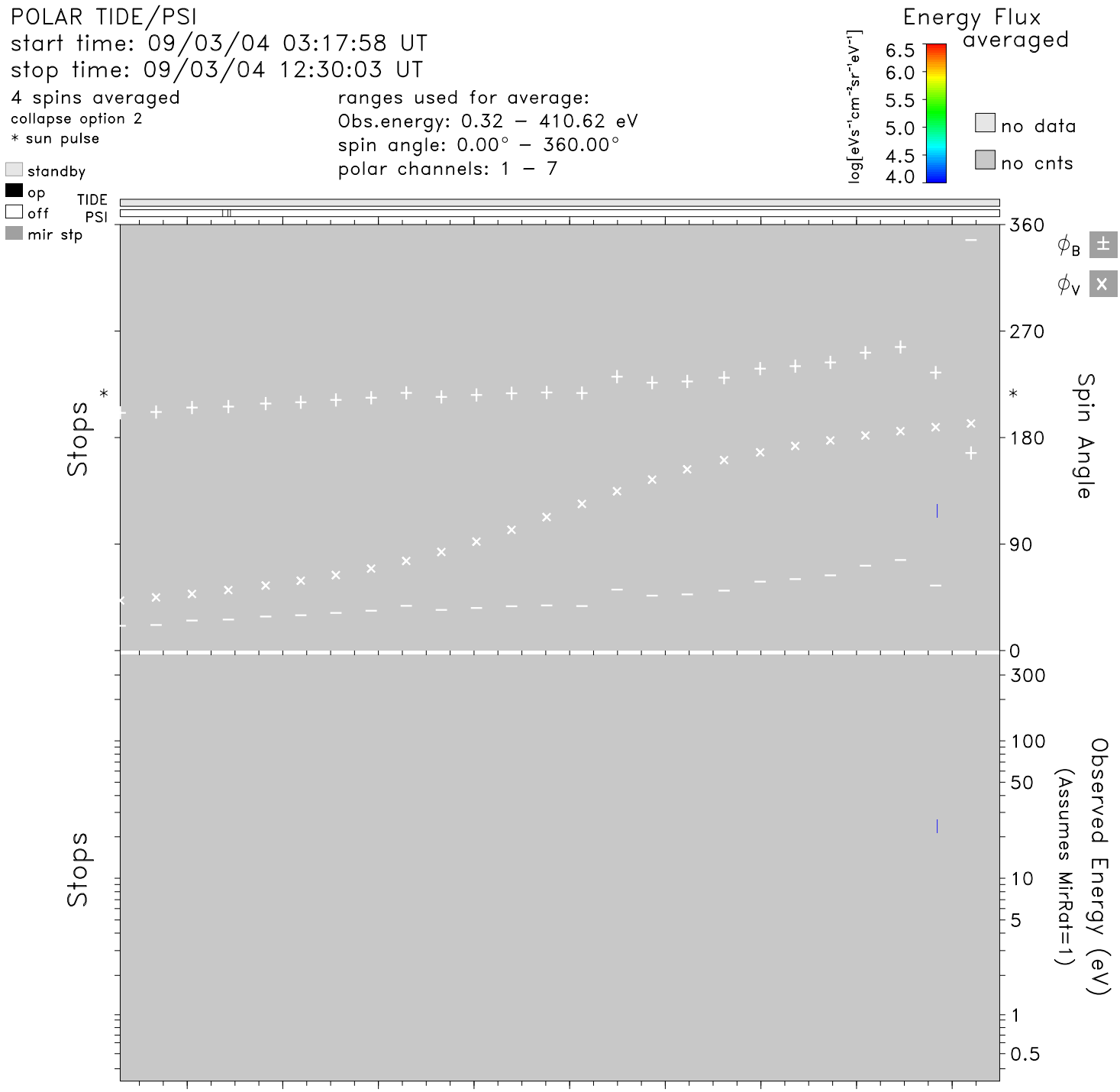
POLAR TIDE/PSI
start time: 09/03/04 03:17:58 UT
stop time: 09/03/04 12:30:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.3	9.0	8.6	7.9	7.0	Re
Lshell	14.2	13.1	12.3	11.6	10.9	10.1	9.3	8.3	7.1	
mlt	23.6	23.8	23.9	0.0	0.1	0.1	0.1	0.1	0.0	hrs
mlat	−37.3	−32.4	−28.3	−24.8	−21.8	−19.0	−16.1	−12.6	−7.8	degs
invlat	74.6	74.0	73.4	72.9	72.3	71.7	70.8	69.6	68.0	degs

tide_lz_v6.1.0
Thu Sep 7 13:26:13 2006
plot: t0409030317_1230_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: 04090301.cdf
orbit: 04090301.cdf
level−zero: 04090301.dat