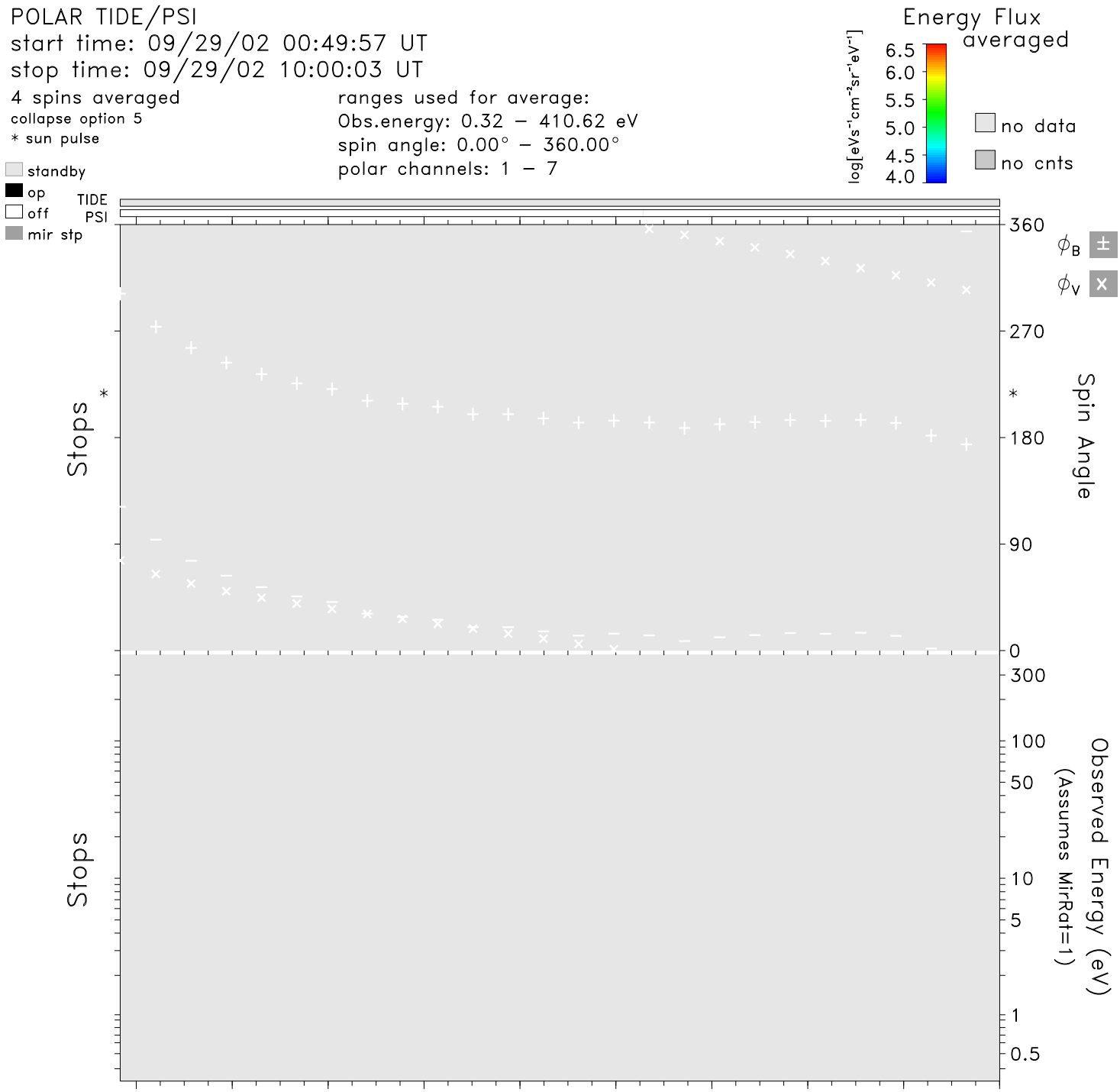
POLAR TIDE/PSI
start time: 09/29/02 00:49:57 UT
stop time: 09/29/02 10:00:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	3.0	4.8	6.2	7.3	8.1	8.8	9.2	9.5	9.6	9.6	Re
Lshell	20.3	9.0	8.2	8.4	8.7	9.1	9.3	9.5	9.6	9.5	
mlt	20.6	22.4	22.9	23.1	23.2	23.3	23.4	23.4	23.4	23.4	hrs
mlat	−67.2	−42.7	−29.2	−20.4	−14.1	−9.6	−6.3	−3.8	−1.8	−0.1	degs
invlat	77.2	70.5	69.6	69.8	70.2	70.6	70.9	71.1	71.2	71.1	degs

tide_lz_v6.1.0
Fri Sep 1 08:53:20 2006
plot: t0209290049_1000_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02092902.cdf
orbit: 02092902.cdf
level−zero: 02092901.dat