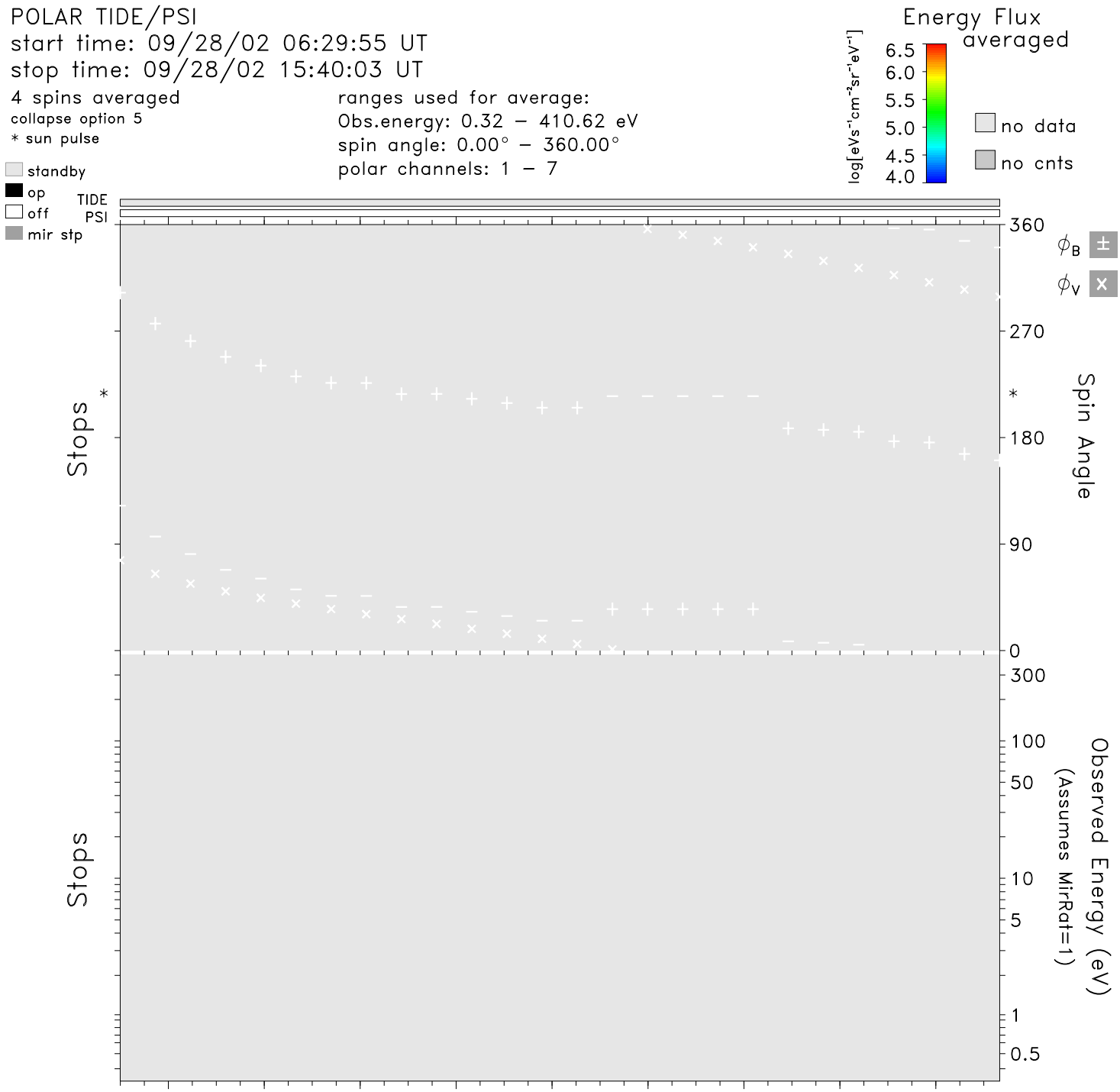
POLAR TIDE/PSI
start time: 09/28/02 06:29:55 UT
stop time: 09/28/02 15:40:03 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	3.6	5.3	6.6	7.6	8.4	8.9	9.3	9.5	9.6	Re
Lshell	16.5	10.0	9.6	9.8	10.1	10.3	10.4	10.3	10.1	
mlt	23.6	23.6	23.6	23.6	23.5	23.5	23.4	23.4	23.4	hrs
mlat	−62.0	−43.4	−34.3	−28.8	−25.1	−22.2	−19.5	−16.6	−13.2	degs
invlat	75.8	71.6	71.2	71.4	71.7	71.9	71.9	71.9	71.6	degs

tide_lz_v6.1.0
Fri Sep 1 08:45:54 2006
plot: t0209280629_1540_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: 02092802.cdf
orbit: 02092802.cdf
level-zero: 02092801.dat