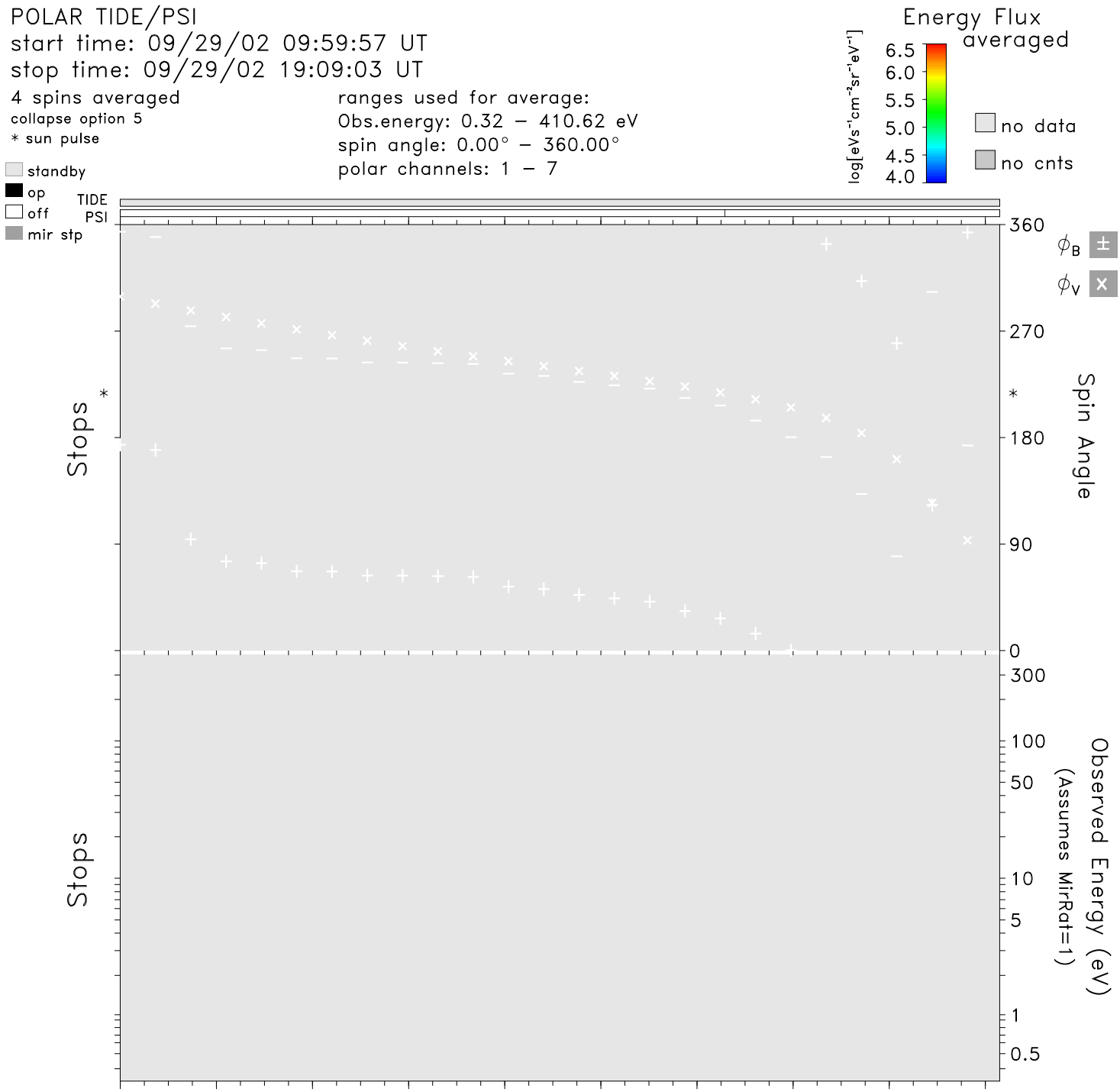
POLAR TIDE/PSI
start time: 09/29/02 09:59:57 UT
stop time: 09/29/02 19:09:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.6	9.4	9.0	8.4	7.7	6.7	5.5	3.8	1.9	2.3	Re
Lshell	9.5	9.3	9.0	8.5	7.9	7.4	7.1	8.7	14.5	14.1	
mlt	23.4	23.4	23.4	23.4	23.4	23.5	23.7	0.1	9.5	14.2	hrs
mlat	−0.1	1.8	4.1	7.4	12.0	18.9	29.5	48.6	69.1	−65.7	degs
invlat	71.1	70.9	70.5	69.9	69.2	68.4	68.0	70.1	74.8	74.6	degs

tide_lz_v6.1.0
Fri Sep 1 08:56:59 2006
plot: t0209290959_1909_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