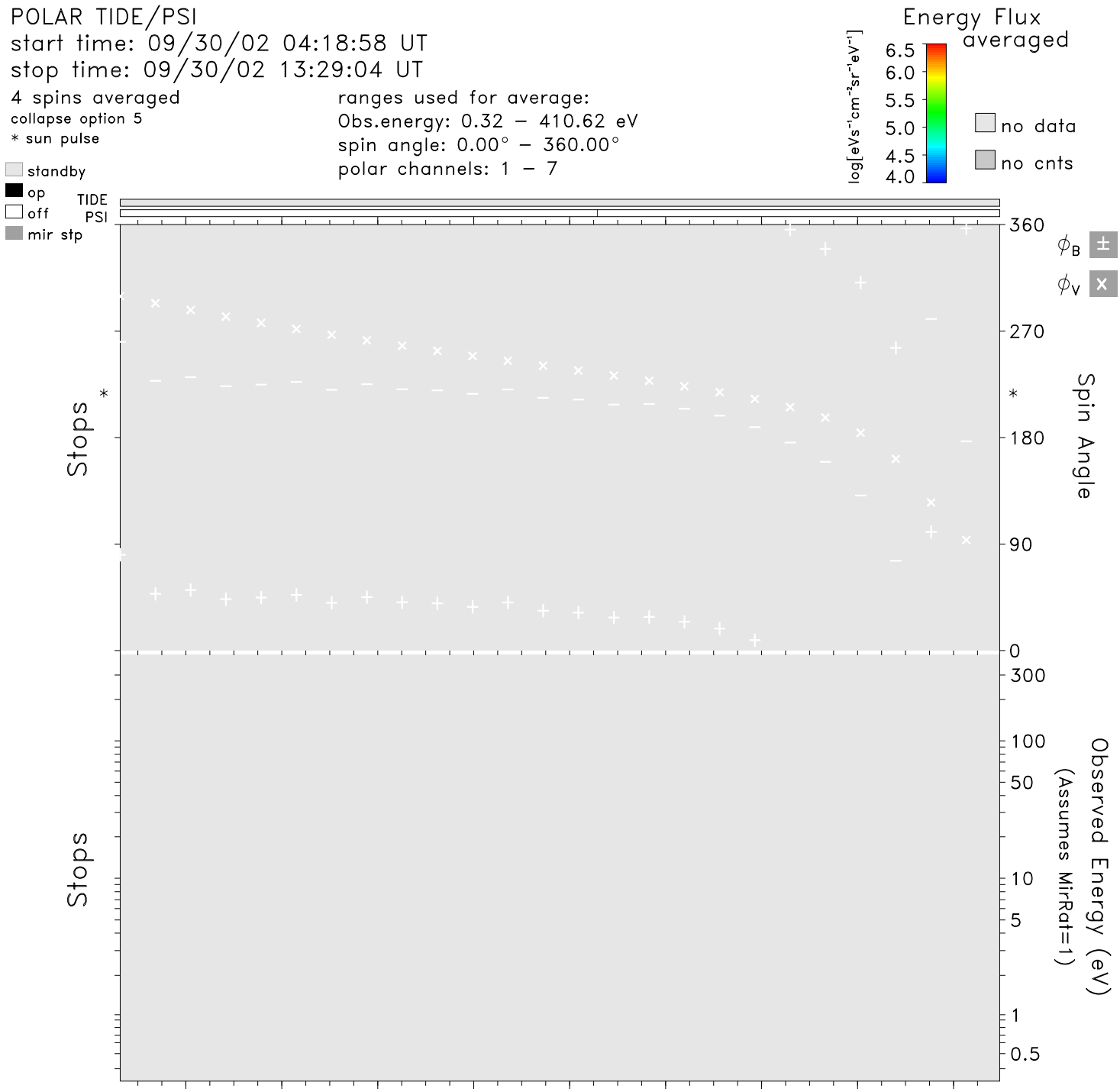
POLAR TIDE/PSI
start time: 09/30/02 04:18:58 UT
stop time: 09/30/02 13:29:04 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.4	9.1	8.6	7.9	7.0	5.9	4.4	2.5	1.7	Re
Lshell	10.0	10.0	9.8	9.5	9.1	8.9	10.1	100.0	3.0	
mlt	23.3	23.4	23.4	23.3	23.3	23.2	23.2	22.9	11.3	hrs
mlat	13.0	16.6	20.1	23.9	28.7	35.9	49.1	84.2	−38.8	degs
invlat	71.6	71.5	71.4	71.1	70.6	70.4	71.7	86.3	54.7	degs

tide_lz_v6.1.0
Fri Sep 1 09:04:29 2006
plot: t0209300418_1329_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: 02093002.cdf
orbit: 02093001.cdf
level−zero: 02093001.dat