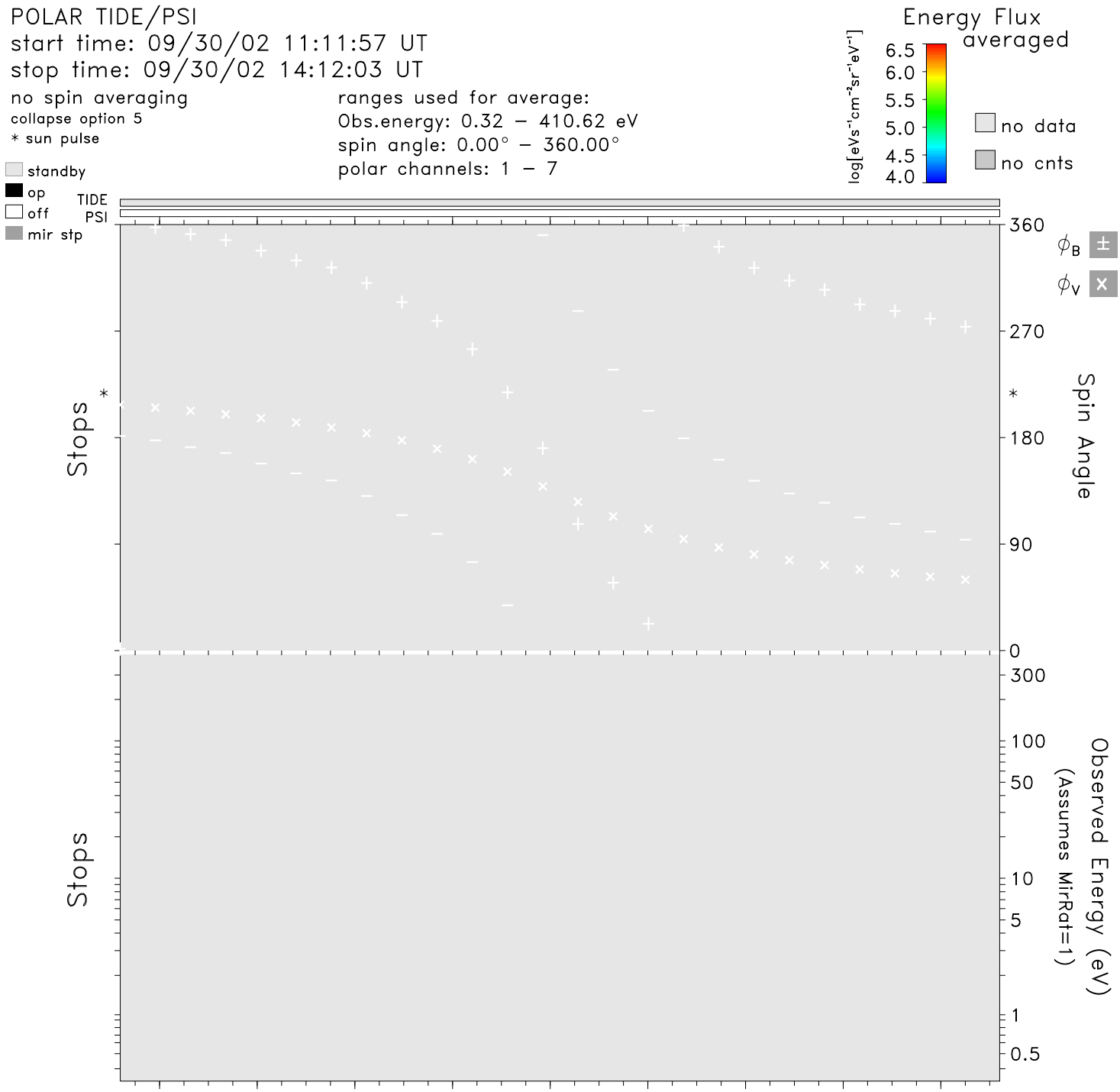
POLAR TIDE/PSI
start time: 09/30/02 11:11:57 UT
stop time: 09/30/02 14:12:03 UT

no spin averaging
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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	3.8	3.2	2.5	1.8	1.5	1.7	2.4	3.1	3.7	Re
Lshell	12.4	21.0	100.0	11.2	1.6	3.0	22.8	100.0	94.0	
mlt	23.2	23.1	22.9	11.3	11.3	11.3	11.5	16.0	22.5	hrs
mlat	56.5	67.3	84.2	66.0	14.6	−38.8	−71.0	−88.3	−78.6	degs
invlat	73.5	77.4	86.3	72.6	38.8	54.7	77.9	89.0	84.1	degs

tide_lz_v6.1.0
Thu Aug 10 11:57:16 2006
plot: t0209301111_1412_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