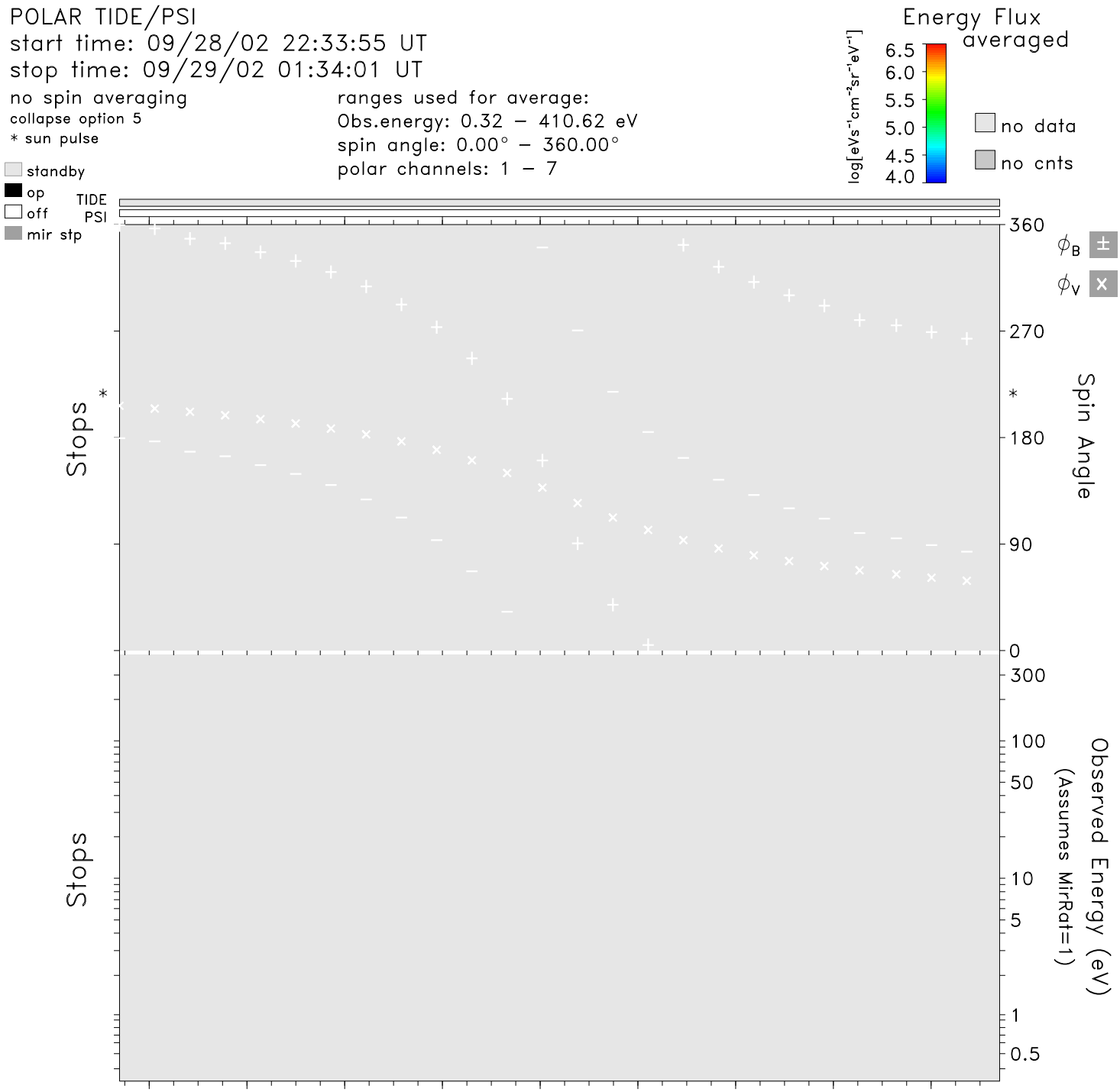
POLAR TIDE/PSI
start time: 09/28/02 22:33:55 UT
stop time: 09/29/02 01:34:01 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	12.2	18.2	31.5	6.8	1.4	3.9	30.7	20.3	12.6	
mlt	1.1	2.0	4.9	9.4	11.2	12.6	16.7	20.6	21.7	hrs
mlat	55.7	65.1	73.5	58.8	8.8	−49.1	−74.0	−67.2	−57.1	degs
invlat	73.4	76.4	79.7	67.5	33.4	59.5	79.6	77.2	73.6	degs

tide_lz_v6.1.0
Thu Aug 10 11:52:15 2006
plot: t0209282233_0134_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, 02092902.cdf
orbit: 02092802.cdf, 02092902.cdf
level-zero: 02092801.dat, 02092901.dat