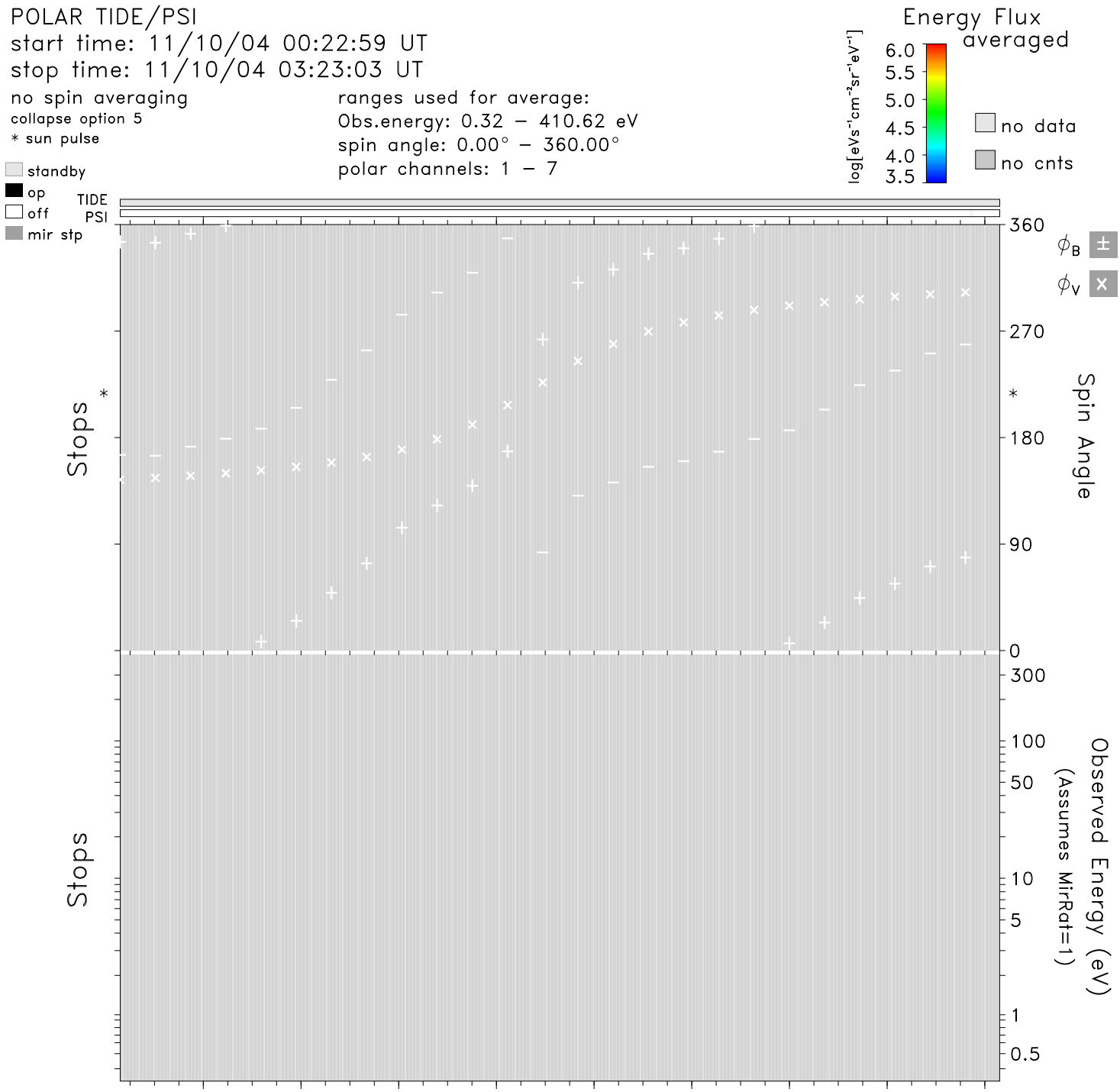
POLAR TIDE/PSI
start time: 11/10/04 00:22:59 UT
stop time: 11/10/04 03:23:03 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	3.0	2.4	1.8	1.6	2.0	2.6	3.2	3.8	4.4	Re
Lshell	9.2	32.8	14.6	1.8	2.5	7.6	30.6	100.0	100.0	
mlt	20.2	21.2	6.4	7.4	7.5	7.6	7.5	7.2	2.0	hrs
mlat	55.2	74.5	69.5	19.0	−26.9	−54.5	−71.1	−82.0	−88.4	degs
invlat	70.8	79.9	74.8	41.5	50.4	68.8	79.6	85.9	89.2	degs

tide_lz_v6.1.0
Sun Nov 26 11:22:57 2006
plot: t0411100022_0323_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041107_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04111002.cdf
orbit: 04111002.cdf
level-zero: 04111001.dat