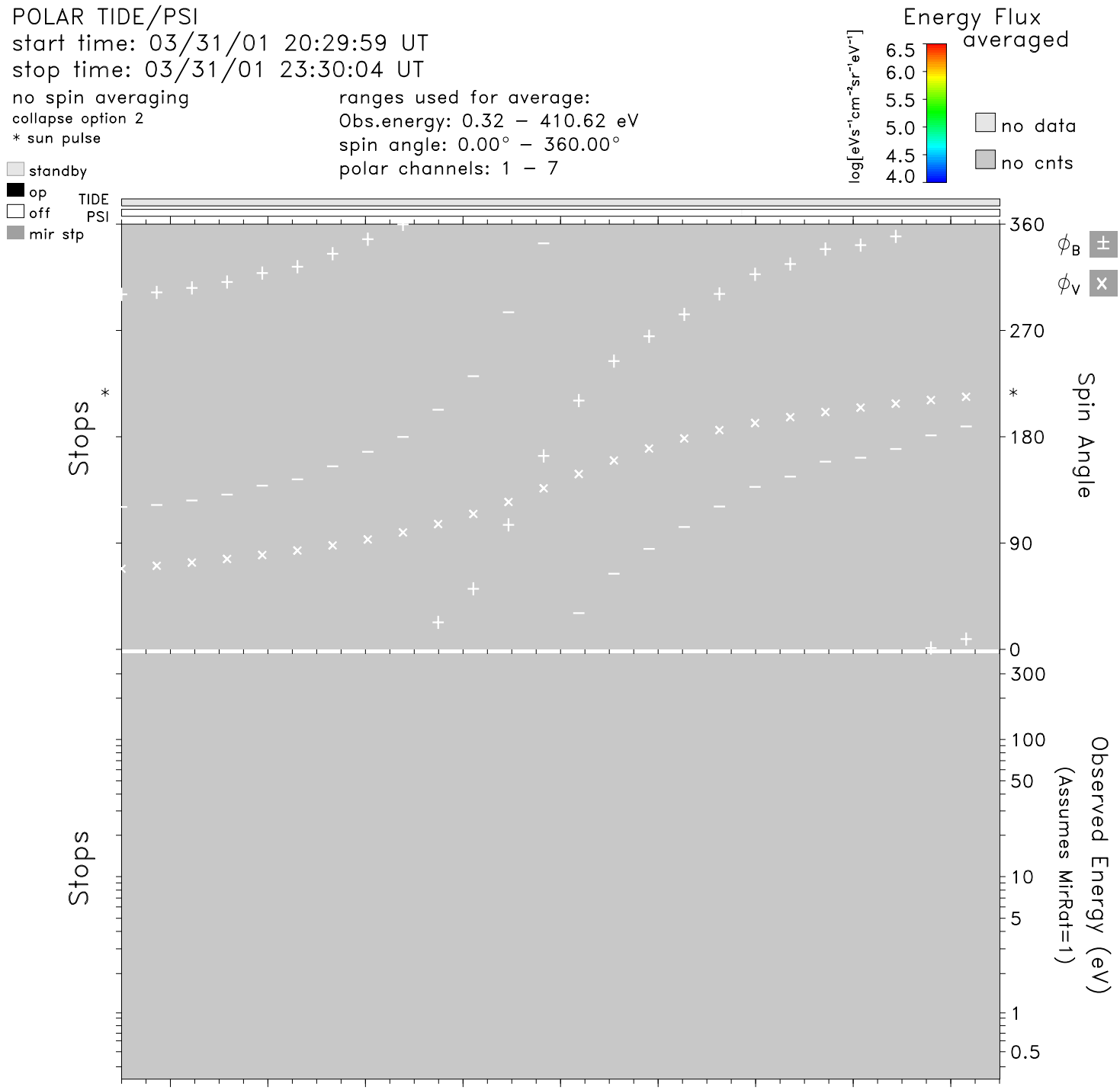
POLAR TIDE/PSI
start time: 03/31/01 20:29:59 UT
stop time: 03/31/01 23:30:04 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.6	1.8	2.4	3.1	3.7	Re
Lshell	100.0	42.4	8.0	2.3	1.9	19.8	39.9	11.4	8.1	
mlt	1.1	0.1	23.8	23.6	23.4	22.4	13.2	12.3	12.0	hrs
mlat	85.6	74.4	56.6	25.9	−23.6	−72.1	−75.6	−58.7	−47.5	degs
invlat	87.7	81.2	69.3	48.7	43.5	77.0	80.9	72.8	69.4	degs

tide_lz_v6.1.0
Tue Aug 8 23:20:50 2006
plot: t0103312029_2330_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01033103.cdf
orbit: 01033103.cdf
level-zero: 01033101.dat