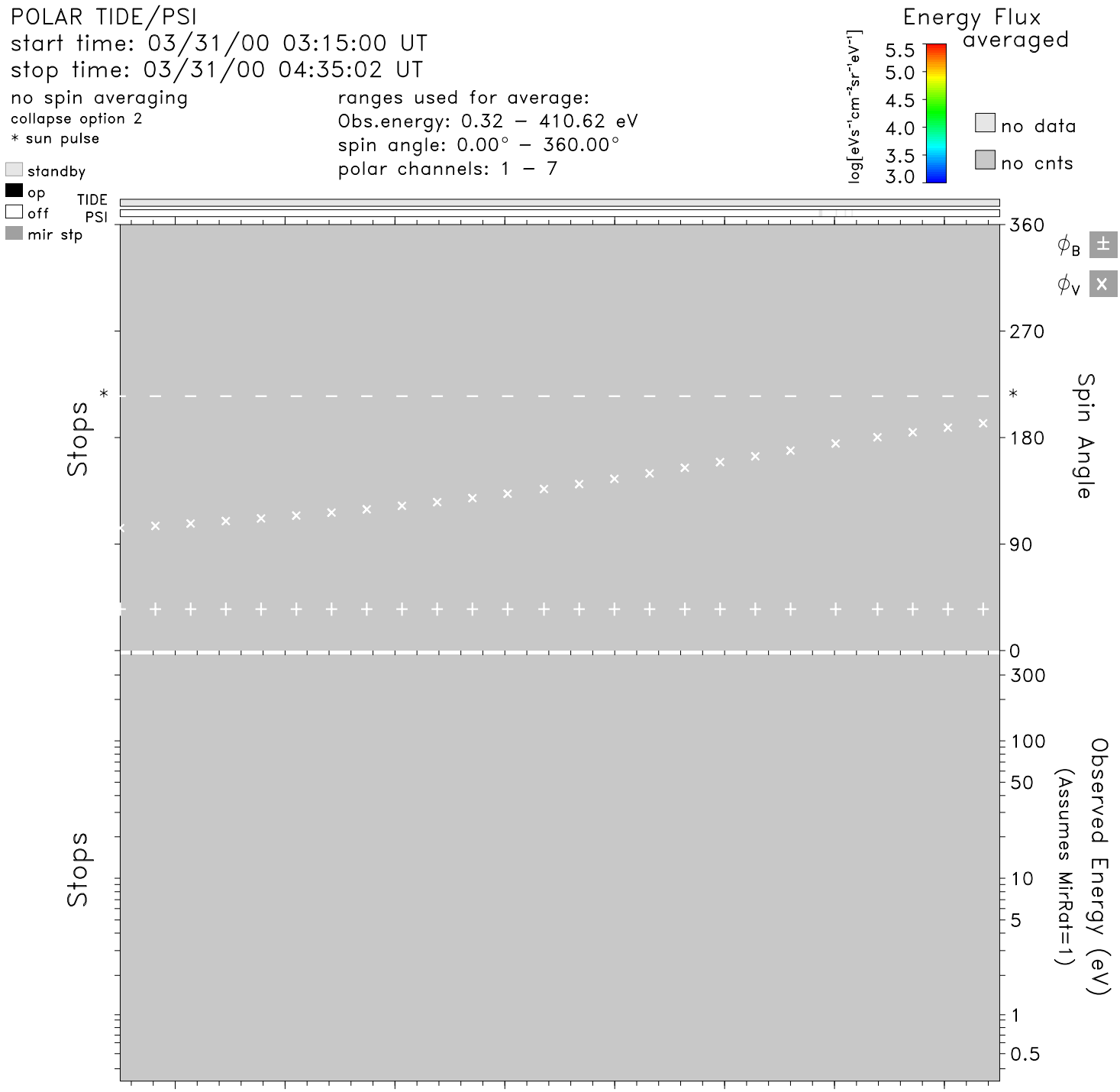
POLAR TIDE/PSI
start time: 03/31/00 03:15:00 UT
stop time: 03/31/00 04:35:02 UT

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	03:20	03:30	03:40	03:50	04:00	04:10	04:20	04:30	hr:mn
Re	2.8	2.5	2.2	1.9	1.7	1.7	1.7	1.9	Re
Lshell	9.4	5.3	3.2	2.2	1.8	2.2	4.6	21.8	
mlt	24.0	24.0	0.0	0.1	0.1	0.3	0.5	1.2	hrs
mlat	56.9	46.6	33.6	16.9	−3.7	−27.5	−51.6	−72.6	degs
invlat	71.0	64.3	56.2	47.4	42.3	47.8	62.4	77.6	degs

tide_lz_v6.1.0
Sun Jul 23 14:59:05 2006
plot: t0003310315_0435_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00033102.cdf
orbit: 00033104.cdf
level-zero: 00033101.dat