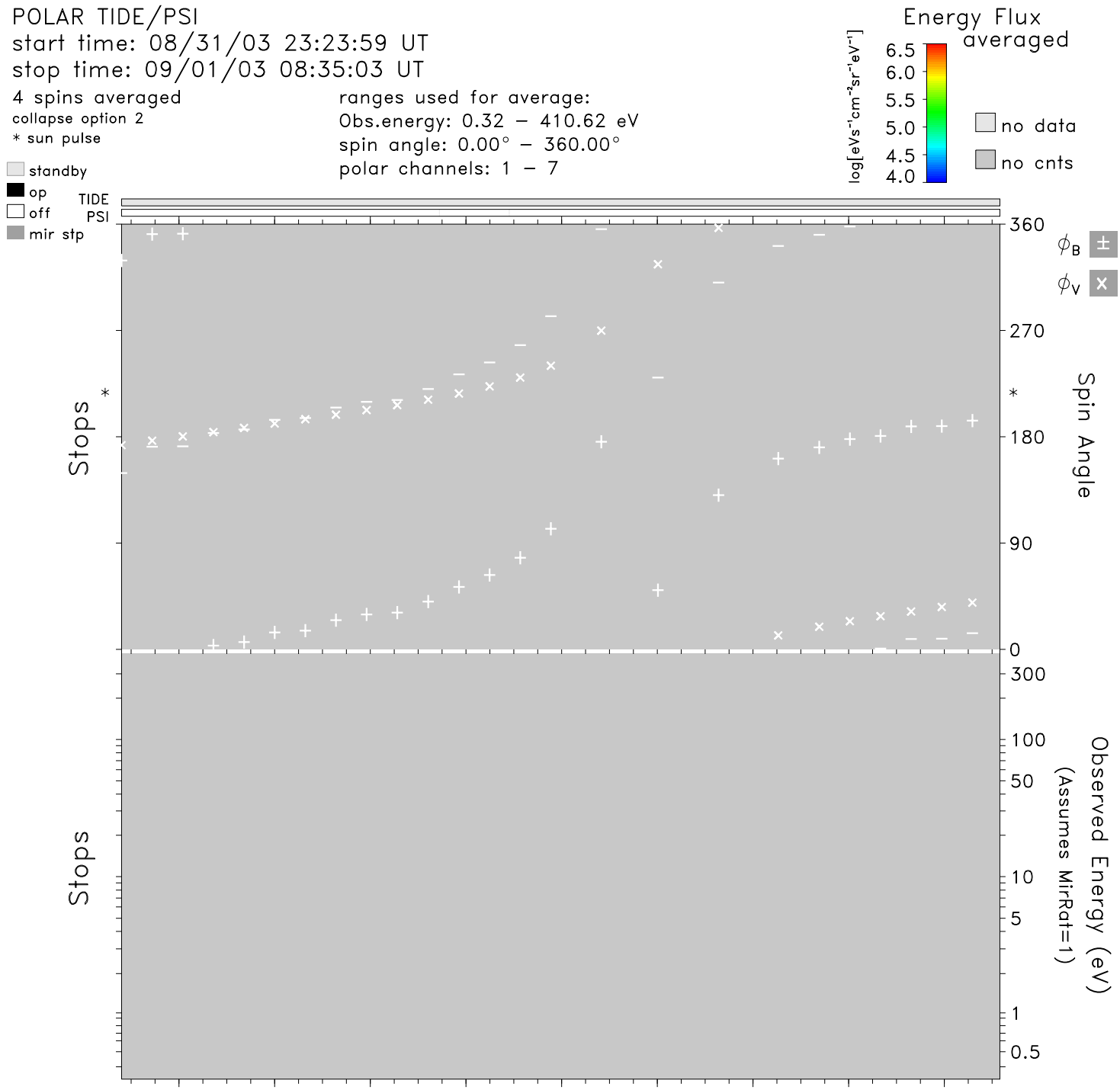
POLAR TIDE/PSI
start time: 08/31/03 23:23:59 UT
stop time: 09/01/03 08:35:03 UT

4 spins averaged
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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	7.9	7.0	5.8	4.4	2.5	1.8	3.7	5.3	6.6	Re
Lshell	8.0	7.5	7.3	8.3	44.9	3.3	45.5	16.1	13.2	
mlt	0.8	1.0	1.1	1.5	4.5	13.0	23.5	0.4	0.6	hrs
mlat	4.9	14.5	26.4	43.4	76.4	−43.7	−73.3	−54.7	−44.8	degs
invlat	69.3	68.6	68.4	69.7	81.4	56.9	81.5	75.6	74.0	degs

tide_lz_v6.1.0
Mon Sep 4 03:44:09 2006
plot: t0308312323_0835_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03083101.cdf, 03090101.cdf
orbit: 03083101.cdf, 03090101.cdf
level-zero: 03083101.dat, 03090101.dat