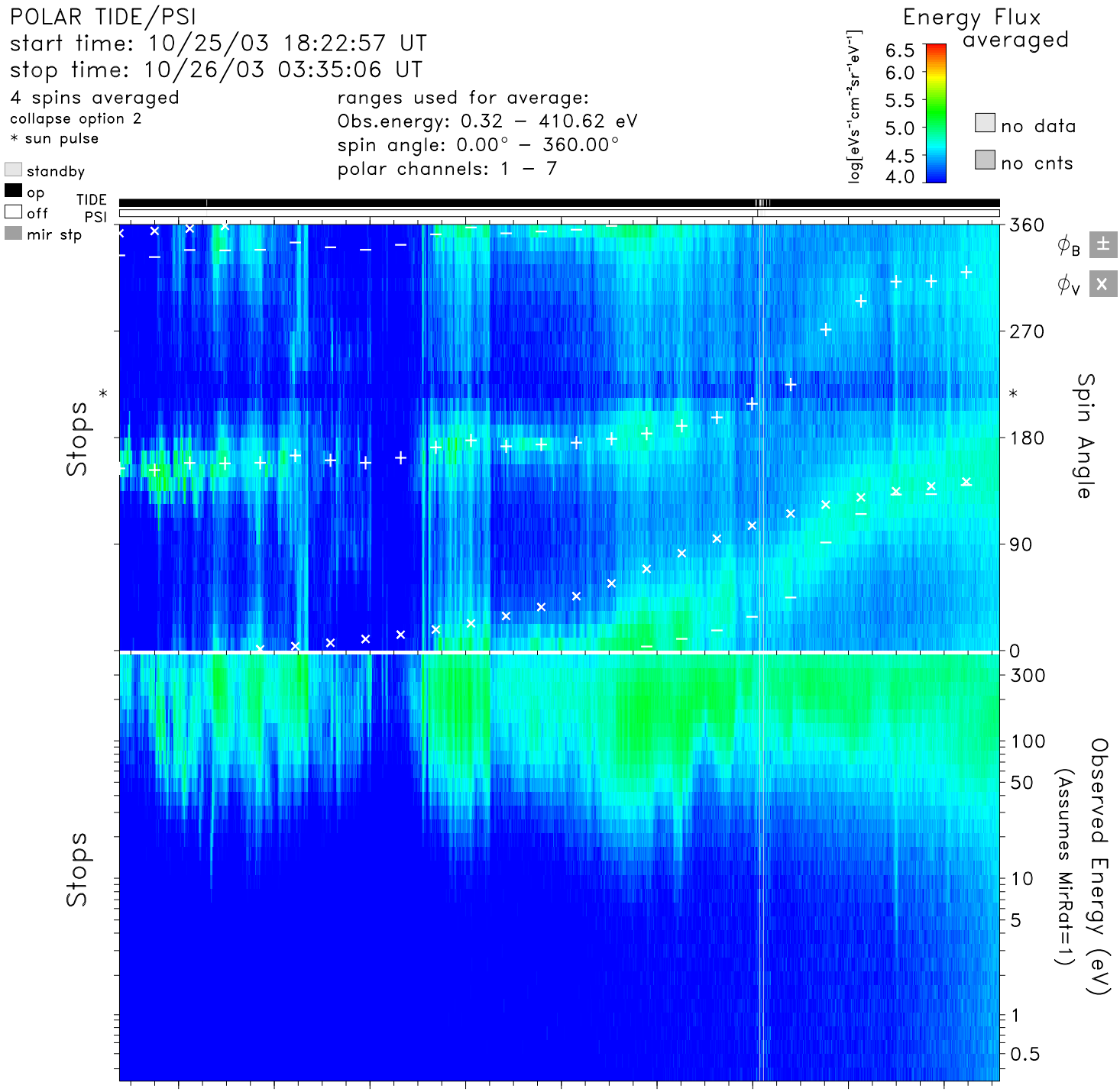
POLAR TIDE/PSI
start time: 10/25/03 18:22:57 UT
stop time: 10/26/03 03:35:06 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.0	8.7	9.1	9.4	9.6	9.5	9.3	9.0	8.5	Re
Lshell	15.2	13.0	11.7	10.9	10.3	9.9	9.5	9.1	8.6	
mlt	20.1	20.3	20.5	20.6	20.8	20.9	21.0	21.1	21.2	hrs
mlat	−43.1	−35.0	−27.6	−20.9	−14.6	−8.9	−3.6	1.4	6.3	degs
invlat	75.1	73.9	73.0	72.4	71.9	71.4	71.0	70.6	70.1	degs

tide_lz_v6.1.0
Mon Sep 4 14:16:26 2006
plot: t0310251822_0335_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102502.cdf, 03102602.cdf
orbit: 03102502.cdf, 03102602.cdf
level−zero: 03102501.dat, 03102601.dat