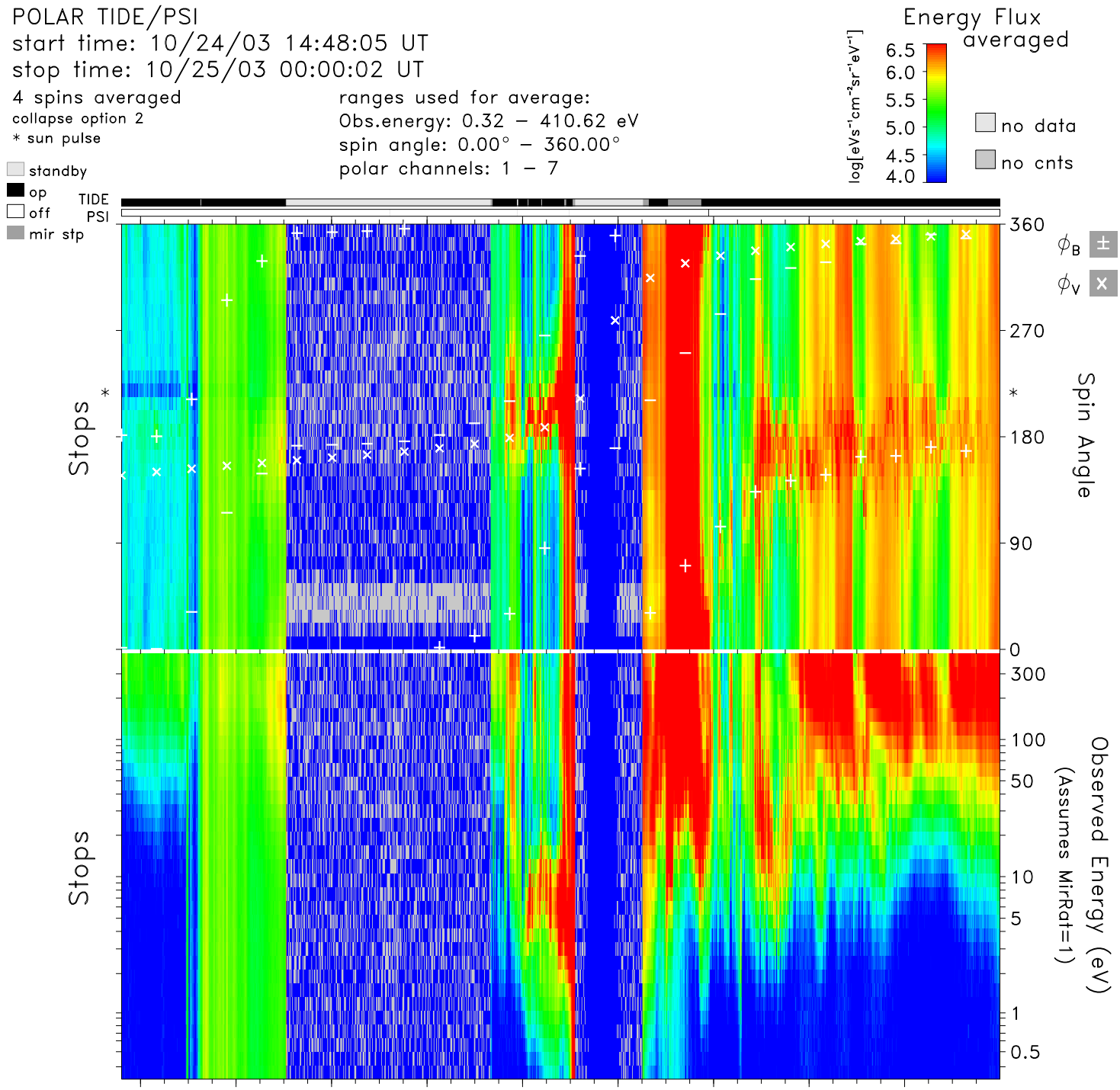
POLAR TIDE/PSI
start time: 10/24/03 14:48:05 UT
stop time: 10/25/03 00:00:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.9	7.0	5.9	4.4	2.6	1.7	3.6	5.3	6.5	Re
Lshell	8.1	7.0	6.1	5.6	11.6	2.0	35.7	18.6	13.7	
mlt	21.4	21.4	21.6	21.9	23.5	9.9	16.1	19.3	20.1	hrs
mlat	−8.8	−0.5	10.8	27.8	62.1	−22.3	−71.3	−57.7	−45.9	degs
invlat	69.4	67.8	66.1	65.1	73.0	44.8	80.4	76.6	74.3	degs

tide_lz_v6.1.0
Mon Sep 4 14:03:12 2006
plot: t0310241448_0000_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: 03102402.cdf, 03102502.cdf
orbit: 03102402.cdf, 03102502.cdf
level−zero: 03102401.dat, 03102501.dat