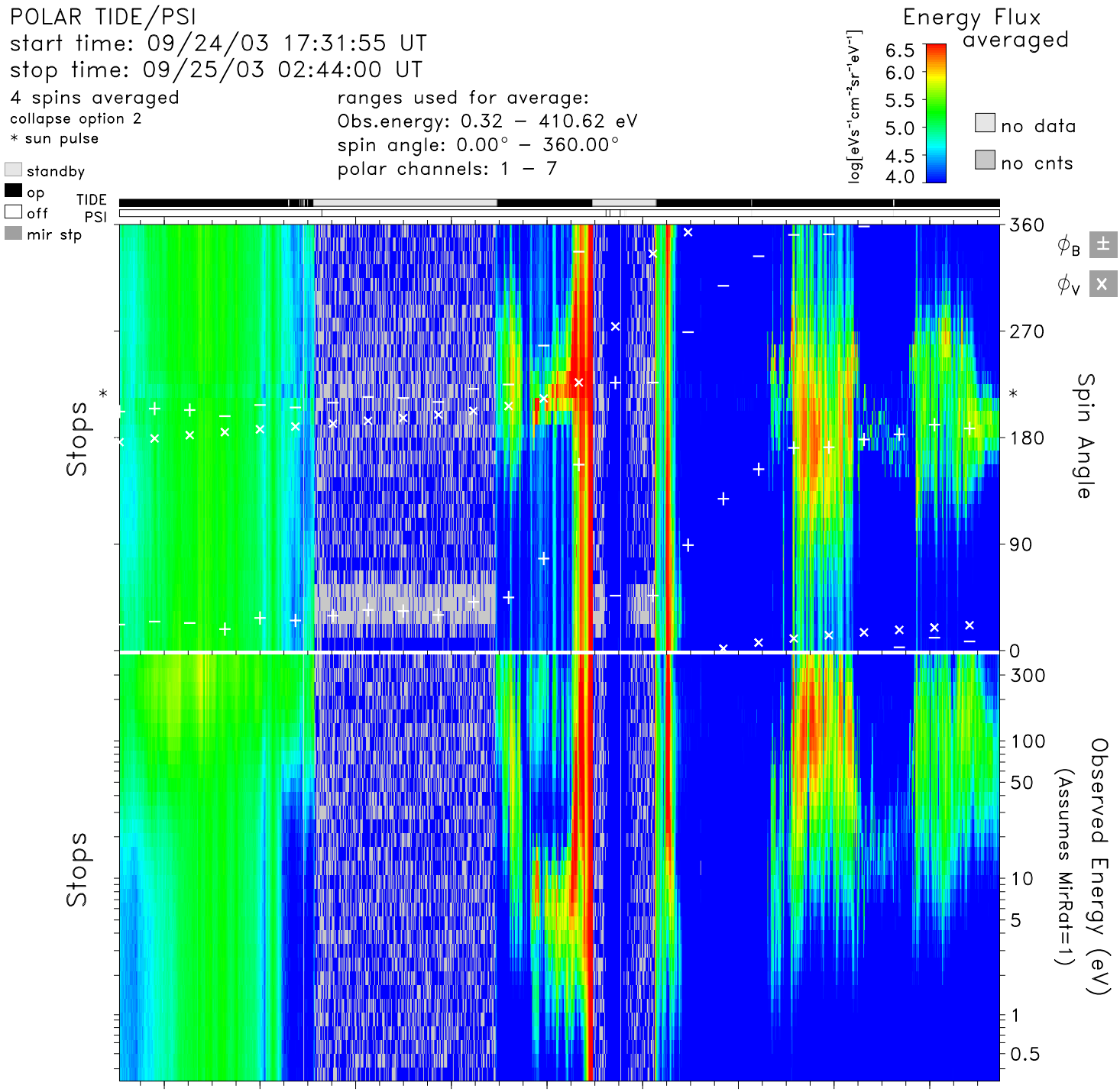
POLAR TIDE/PSI
start time: 09/24/03 17:31:55 UT
stop time: 09/25/03 02:44:00 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.9	7.0	5.8	4.3	2.4	1.8	3.8	5.4	6.6	Re
Lshell	7.9	7.0	6.2	6.0	17.1	2.8	32.8	15.9	12.5	
mlt	23.2	23.4	23.6	24.0	2.3	12.2	19.4	21.7	22.3	hrs
mlat	−6.1	2.9	14.7	32.4	68.0	−36.5	−70.1	−54.3	−42.9	degs
invlat	69.2	67.7	66.3	66.0	76.0	53.3	80.0	75.5	73.6	degs

tide_lz_v6.1.0
Mon Sep 4 08:17:48 2006
plot: t0309241731_0244_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092403.cdf, 03092503.cdf
orbit: 03092403.cdf, 03092503.cdf
level−zero: 03092401.dat, 03092502.dat