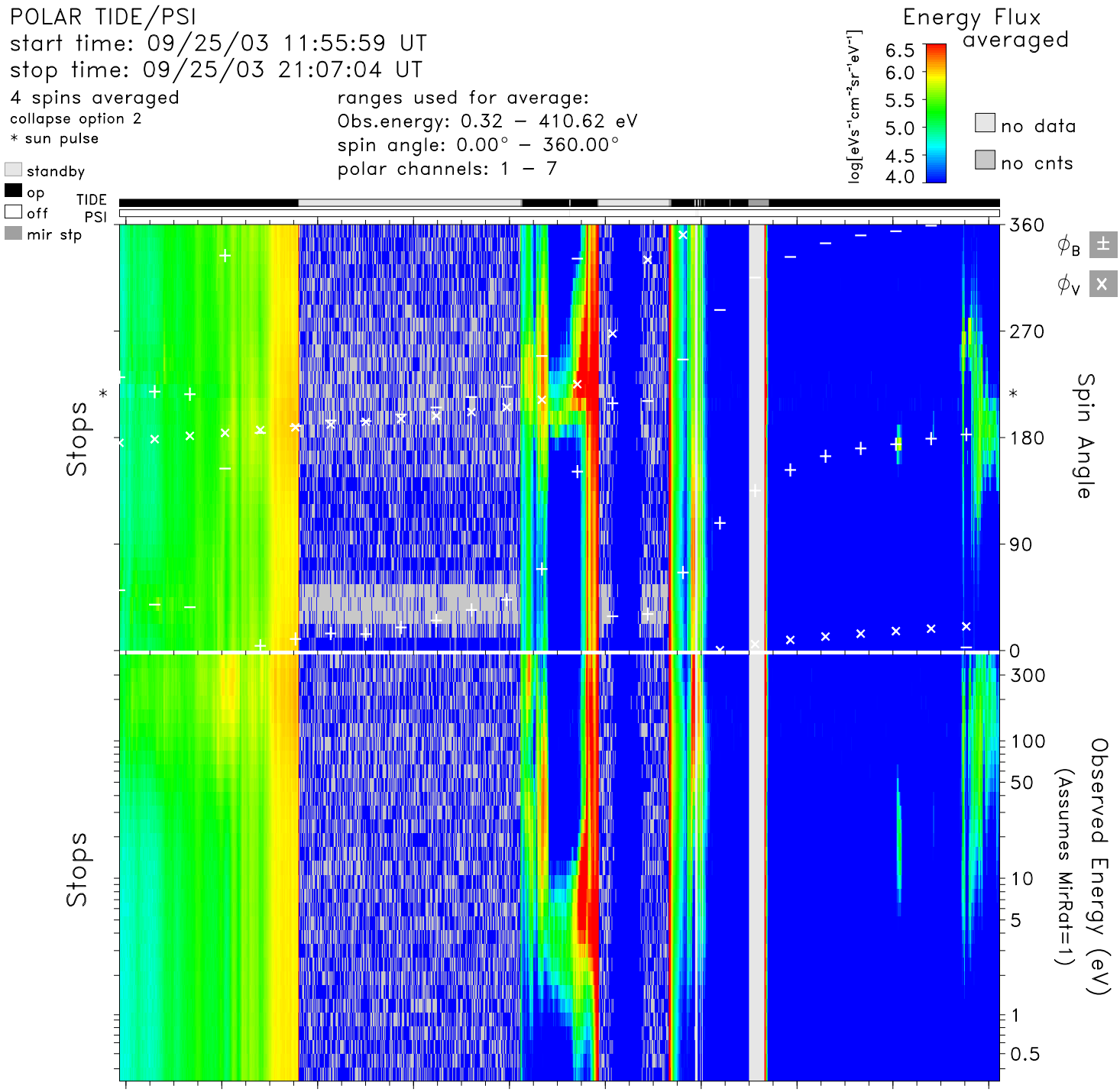
POLAR TIDE/PSI
start time: 09/25/03 11:55:59 UT
stop time: 09/25/03 21:07:04 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.2	7.3	6.3	4.9	3.2	1.5	3.0	4.8	6.2	7.3	Re
Lshell	8.2	7.3	6.3	5.4	6.3	2.4	18.9	45.0	22.4	16.1	
mlt	23.2	23.2	23.2	23.3	23.7	11.0	13.6	19.6	21.2	21.8	hrs
mlat	−5.2	−0.4	7.0	19.3	45.0	36.0	−66.3	−70.9	−58.2	−47.6	degs
invlat	69.5	68.2	66.5	64.6	66.4	49.4	76.7	81.4	77.8	75.6	degs

tide_lz_v6.1.0
Mon Sep 4 08:26:50 2006
plot: t0309251155_2107_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: 03092503.cdf
orbit: 03092503.cdf
level-zero: 03092502.dat