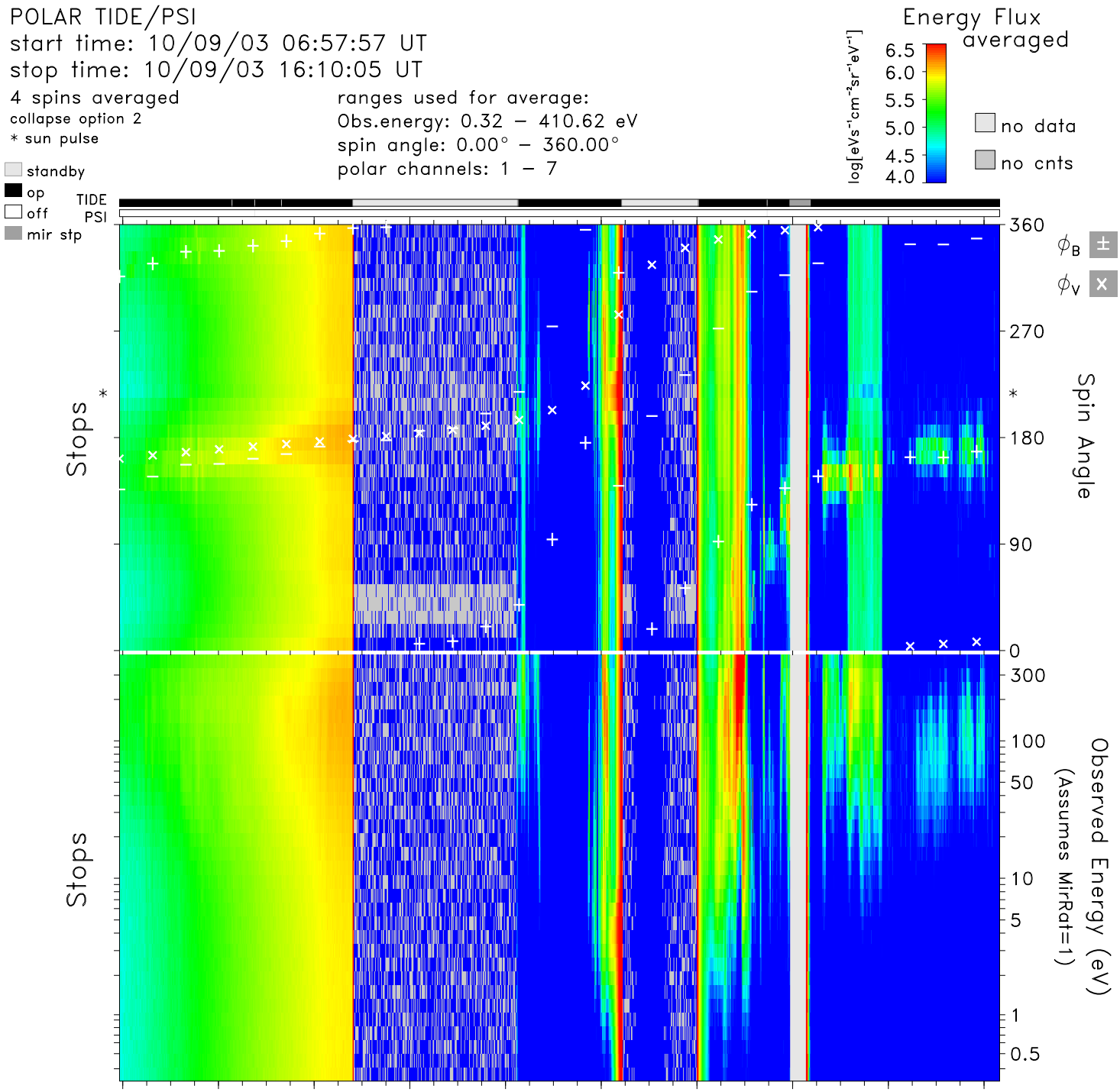
POLAR TIDE/PSI
start time: 10/09/03 06:57:57 UT
stop time: 10/09/03 16:10:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.1	7.3	6.2	4.9	3.1	1.5	3.1	4.9	6.2	7.3	Re
Lshell	8.2	7.5	6.7	6.0	8.1	2.0	28.3	100.0	43.9	26.0	
mlt	22.4	22.4	22.4	22.4	22.4	10.4	10.9	20.0	21.1	21.2	hrs
mlat	5.1	9.5	15.9	27.0	52.1	27.3	−70.5	−81.2	−67.9	−58.0	degs
invlat	69.6	68.6	67.3	66.0	69.4	45.1	79.2	86.0	81.3	78.7	degs

tide_lz_v6.1.0
Mon Sep 4 11:05:48 2006
plot: t0310090657_1610_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100902.cdf
orbit: 03100902.cdf
level-zero: 03100901.dat