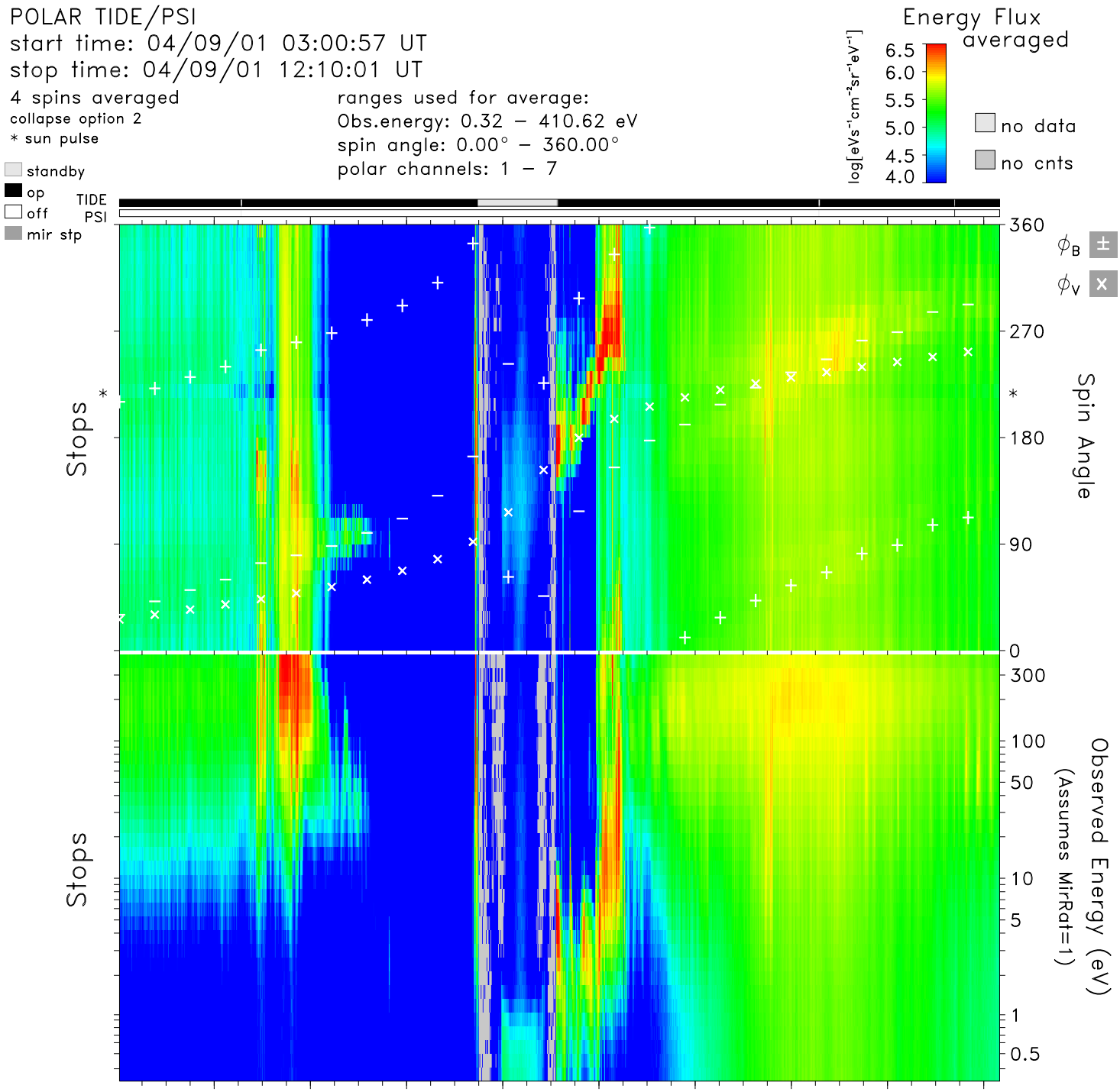
POLAR TIDE/PSI
start time: 04/09/01 03:00:57 UT
stop time: 04/09/01 12:10:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.5	5.2	3.6	1.7	2.6	4.4	5.9	7.0	7.9	Re
Lshell	13.4	18.4	66.0	2.2	18.6	6.7	6.5	7.1	8.0	
mlt	11.6	12.1	14.7	22.9	7.8	10.2	10.6	10.8	11.0	hrs
mlat	46.1	57.9	76.5	27.6	−68.0	−35.3	−17.6	−5.4	4.2	degs
invlat	74.2	76.5	82.9	47.9	76.6	67.3	67.0	68.0	69.3	degs

tide_lz_v6.1.0
Sun Aug 27 18:05:57 2006
plot: t0104090300_1210_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010408_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040902.cdf
orbit: 01040902.cdf
level-zero: 01040901.dat