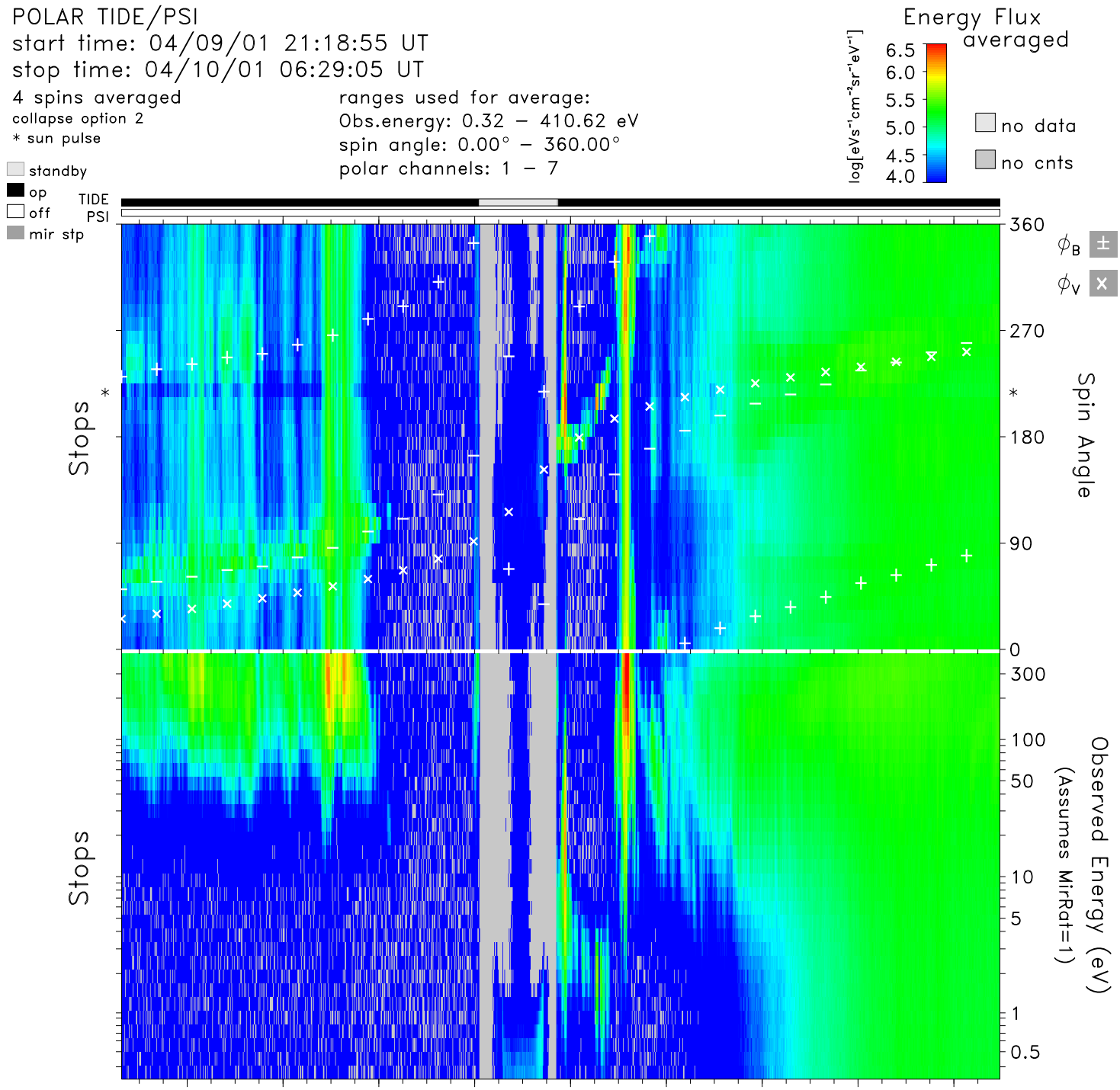
POLAR TIDE/PSI
start time: 04/09/01 21:18:55 UT
stop time: 04/10/01 06:29:05 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.8	5.7	4.1	2.3	2.0	3.9	5.5	6.7	7.7	Re
Lshell	19.4	25.3	87.4	8.7	24.5	10.7	7.8	7.7	8.0	
mlt	10.9	10.8	10.6	23.2	23.5	10.7	10.8	10.9	10.9	hrs
mlat	53.7	61.9	77.5	59.3	−73.2	−53.0	−33.4	−21.4	−12.2	degs
invlat	76.9	78.5	83.9	70.2	78.3	72.2	69.0	68.9	69.3	degs

tide_lz_v6.1.0
Sun Aug 27 18:14:35 2006
plot: t0104092118_0629_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040902.cdf, 01041002.cdf
orbit: 01040902.cdf, 01041002.cdf
level−zero: 01040901.dat, 01041001.dat