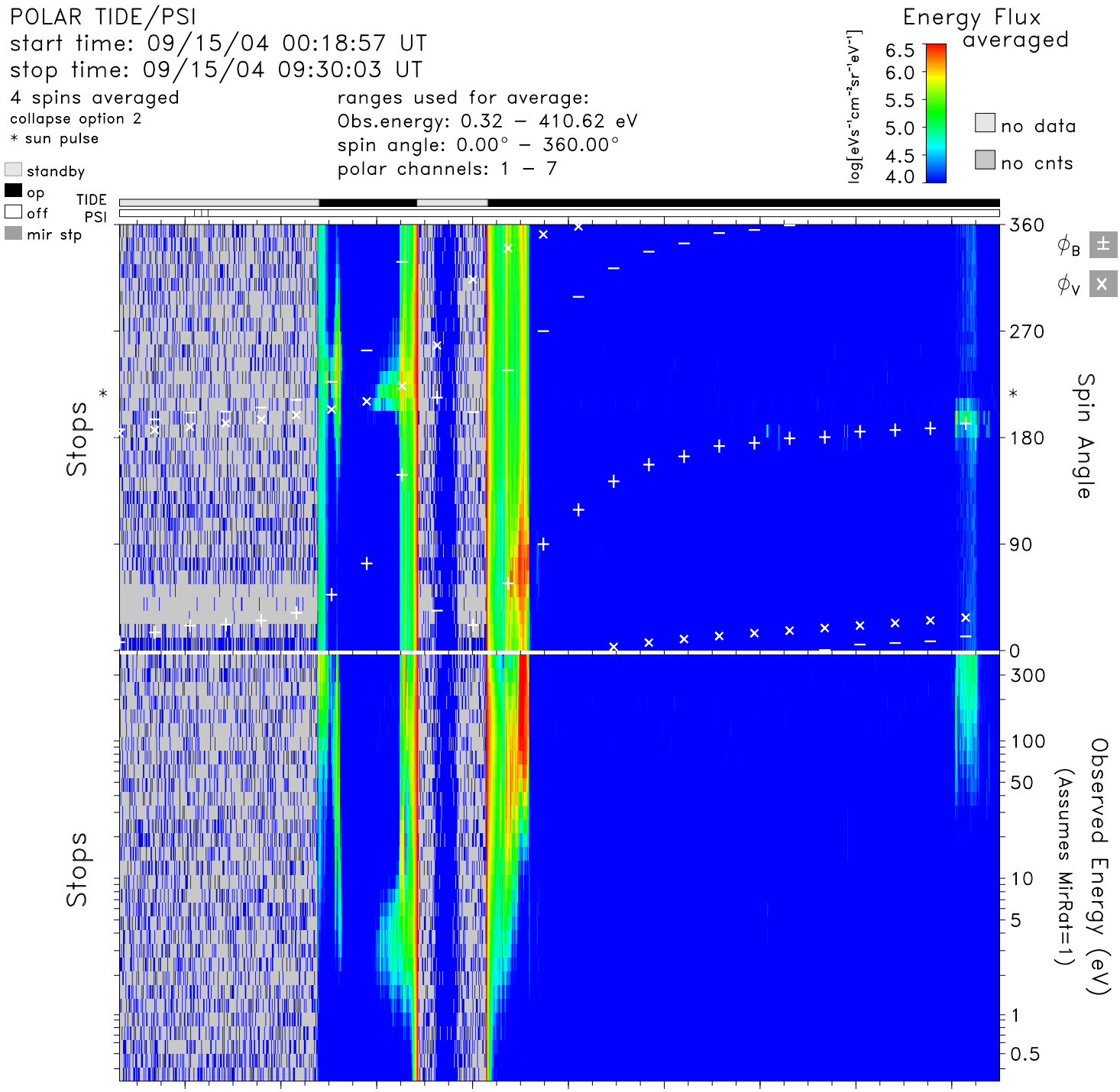
POLAR TIDE/PSI
start time: 09/15/04 00:18:57 UT
stop time: 09/15/04 09:30:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	5.6	4.1	2.3	2.0	3.9	5.4	6.6	7.6	8.3	Re
Lshell	6.1	6.0	33.9	2.9	100.0	60.9	31.9	25.1	22.5	
mlt	23.5	23.8	2.1	11.5	16.0	23.2	23.5	23.7	23.7	hrs
mlat	14.6	33.5	75.0	−35.1	−86.6	−72.6	−62.8	−56.6	−52.5	degs
invlat	66.1	65.9	80.1	54.4	88.3	82.6	79.8	78.5	77.8	degs

tide_lz_v6.1.0
Thu Sep 7 15:44:12 2006
plot: t0409150018_0930_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040914_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091502.cdf
orbit: 04091502.cdf
level-zero: 04091501.dat