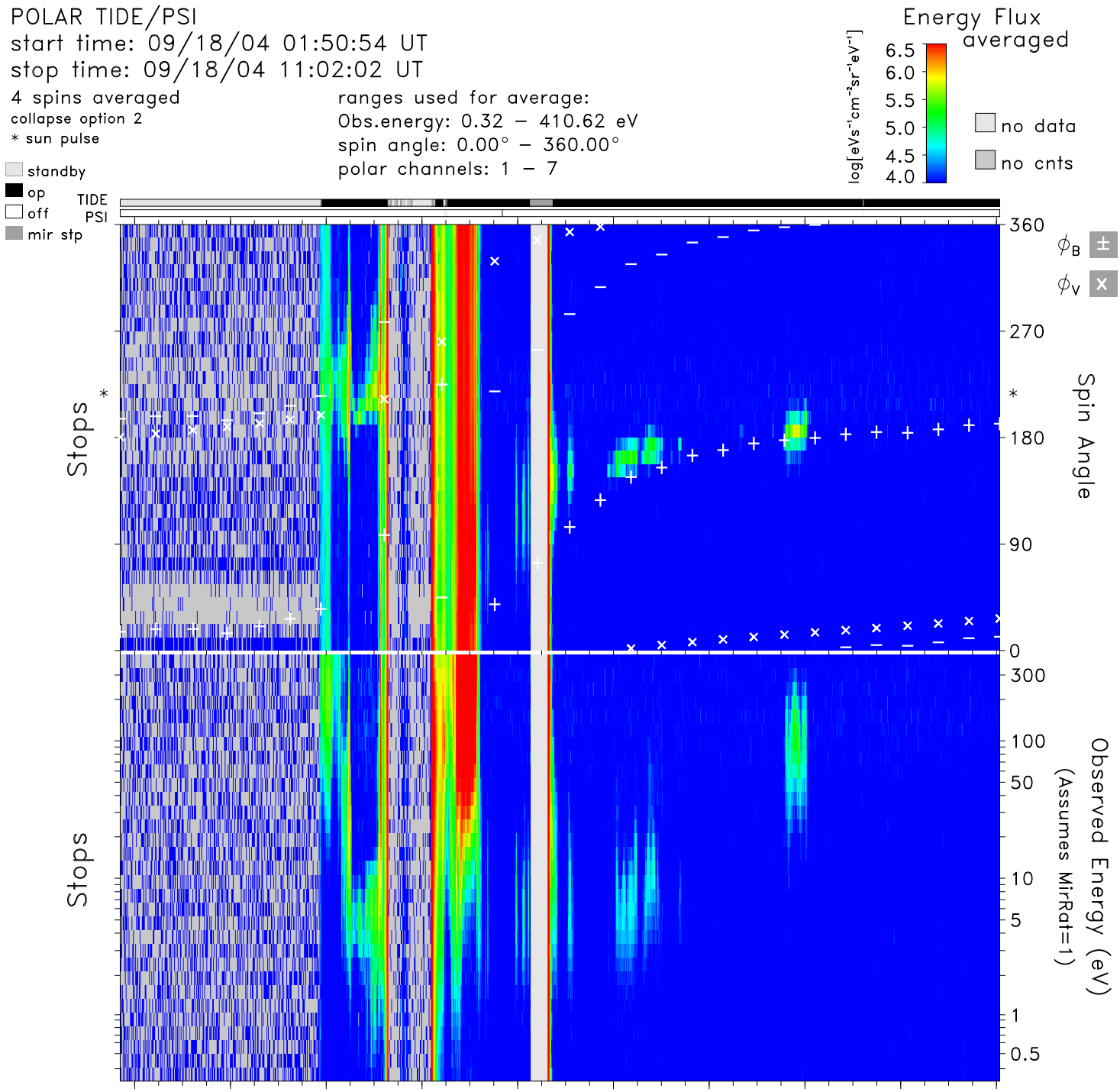
POLAR TIDE/PSI
start time: 09/18/04 01:50:54 UT
stop time: 09/18/04 11:02:02 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.3	5.0	3.3	1.6	2.9	4.6	6.0	7.1	8.0	8.6	Re
Lshell	6.6	6.1	7.9	3.2	18.6	100.0	58.0	37.0	30.6	27.4	
mlt	23.2	23.4	23.7	10.7	11.1	0.4	23.8	23.7	23.7	23.5	hrs
mlat	10.4	24.4	49.4	44.7	−66.8	−83.8	−71.2	−64.0	−59.3	−56.0	degs
invlat	67.1	66.1	69.1	55.8	76.6	87.1	82.5	80.5	79.6	79.0	degs

tide_lz_v6.1.0
Thu Sep 7 16:20:49 2006
plot: t0409180150_1102_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040918_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091802.cdf
orbit: 04091802.cdf
level−zero: 04091801.dat