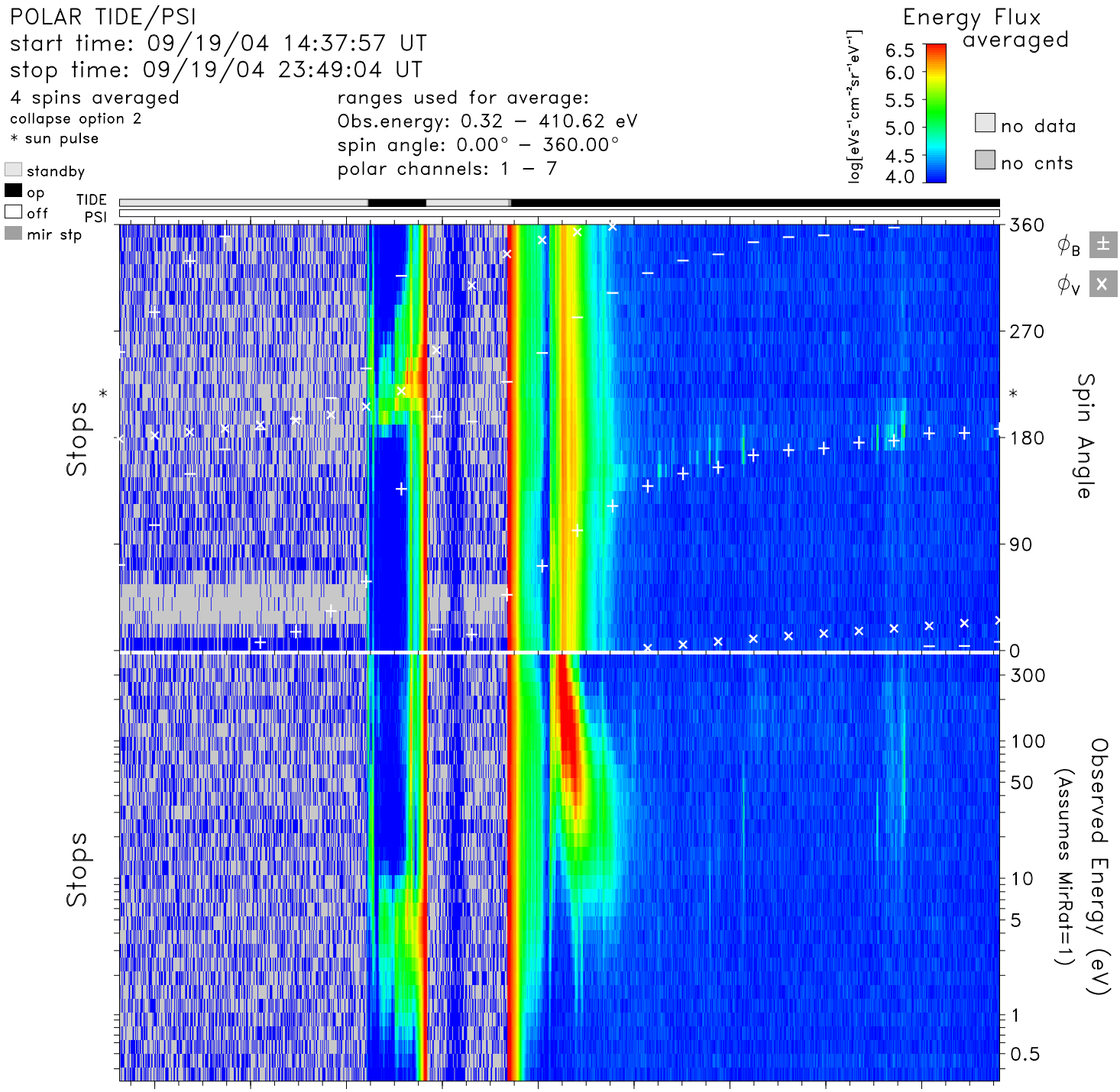
POLAR TIDE/PSI
start time: 09/19/04 14:37:57 UT
stop time: 09/19/04 23:49:04 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.0	4.6	2.9	1.7	3.3	5.0	6.3	7.3	8.1	Re
Lshell	6.0	4.7	4.9	2.0	11.2	59.6	43.6	27.5	20.3	
mlt	23.1	23.2	23.7	11.0	12.9	16.8	19.8	21.0	21.6	hrs
mlat	−6.2	8.7	40.9	24.0	−56.9	−73.1	−67.6	−58.8	−50.6	degs
invlat	65.9	62.4	63.1	45.0	72.6	82.6	81.3	79.0	77.2	degs

tide_lz_v6.1.0
Thu Sep 7 16:39:44 2006
plot: t0409191437_2349_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040920_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091902.cdf
orbit: 04091902.cdf
level−zero: 04091901.dat