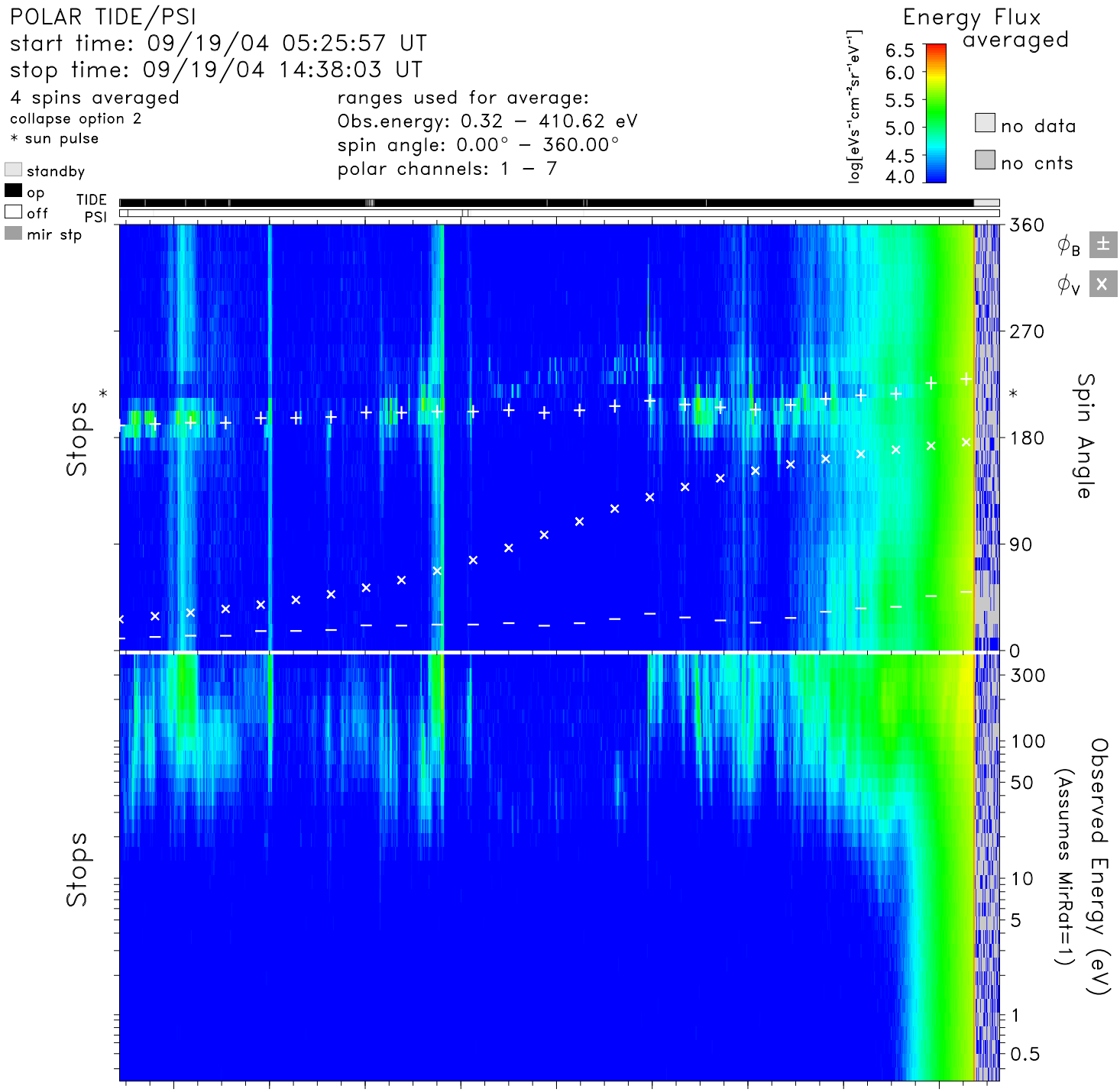
POLAR TIDE/PSI
start time: 09/19/04 05:25:57 UT
stop time: 09/19/04 14:38:03 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.9	9.3	9.4	9.5	9.4	9.1	8.6	8.0	7.1	Re
Lshell	15.5	14.7	14.0	13.3	12.6	11.6	10.4	9.1	7.6	
mlt	23.1	23.2	23.3	23.3	23.3	23.2	23.2	23.1	23.1	hrs
mlat	−40.6	−37.3	−34.7	−32.5	−30.5	−28.2	−25.3	−21.2	−15.3	degs
invlat	75.3	74.9	74.5	74.1	73.6	72.9	72.0	70.6	68.7	degs

tide_lz_v6.1.0
Thu Sep 7 16:35:13 2006
plot: t0409190525_1438_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: 04091902.cdf
orbit: 04091902.cdf
level−zero: 04091901.dat