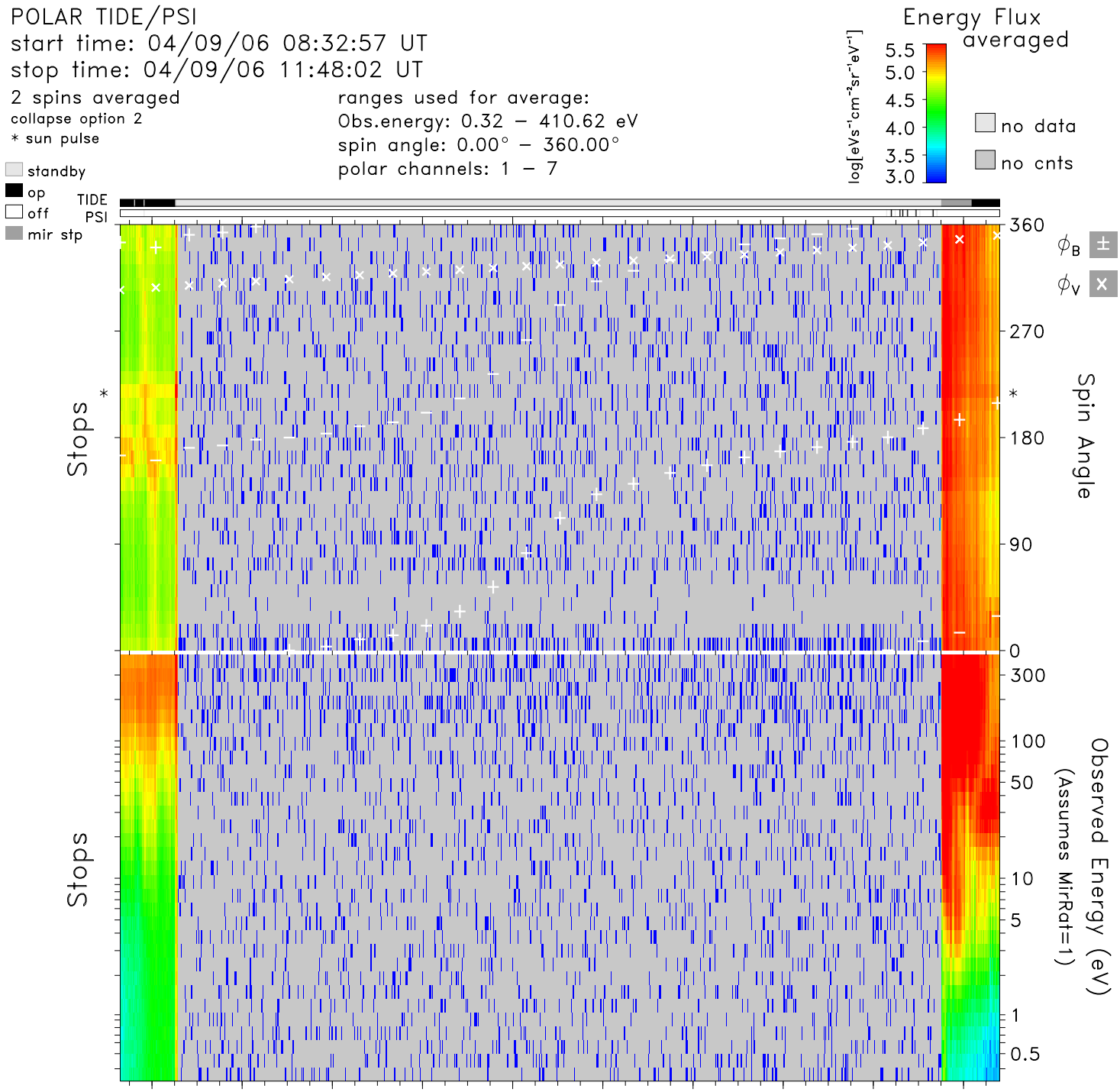
POLAR TIDE/PSI
start time: 04/09/06 08:32:57 UT
stop time: 04/09/06 11:48:02 UT

2 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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	6.7	6.3	6.0	5.6	5.1	4.7	4.2	3.6	3.1	2.5	Re
Lshell	7.7	7.0	6.3	5.7	5.2	4.8	4.5	4.4	4.9	8.2	
mlt	8.7	8.8	8.9	8.9	9.0	9.1	9.2	9.4	9.6	10.2	hrs
mlat	−20.4	−16.2	−11.6	−6.5	−0.8	5.9	14.0	24.1	37.5	56.2	degs
invlat	68.9	67.7	66.5	65.3	64.0	62.8	61.8	61.6	63.3	69.6	degs

tide_lz_v6.1.0
Sun Jul 30 06:27:57 2006
plot: t0604090832_1148_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06040903.cdf
orbit: 06040903.cdf
level−zero: 06040901.dat