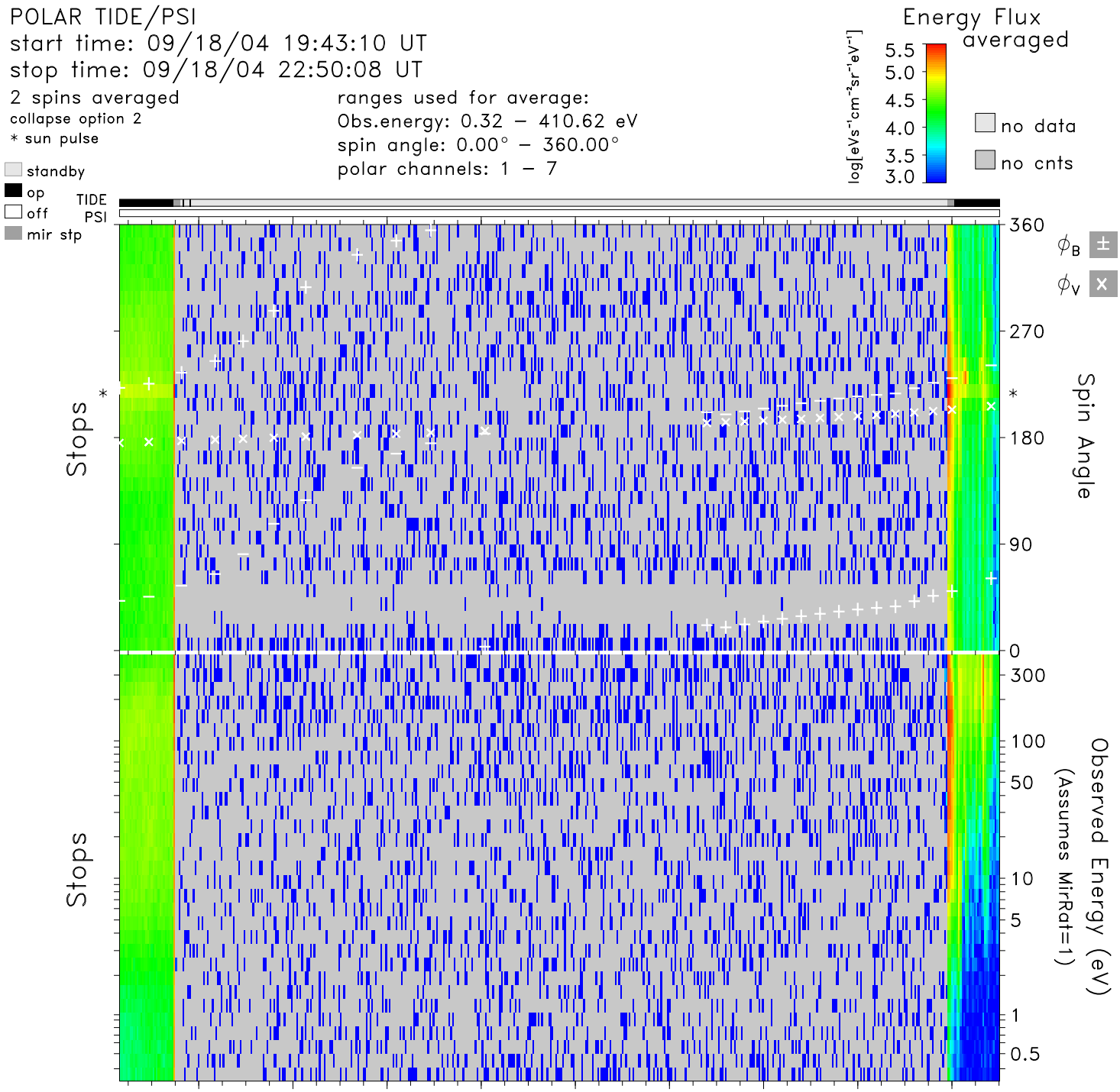
POLAR TIDE/PSI
start time: 09/18/04 19:43:10 UT
stop time: 09/18/04 22:50:08 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	6.7	6.4	6.0	5.5	5.0	4.5	4.0	3.4	2.8	Re
Lshell	6.8	6.4	6.0	5.6	5.3	5.1	5.0	5.4	7.2	
mlt	23.1	23.1	23.2	23.3	23.4	23.5	23.7	24.0	0.5	hrs
mlat	−7.2	−3.2	1.3	6.2	11.9	18.6	26.8	37.3	51.8	degs
invlat	67.5	66.7	65.8	65.0	64.3	63.7	63.5	64.5	68.2	degs

tide_lz_v6.1.0
Thu Jul 27 13:03:19 2006
plot: t0409181943_2250_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: 04091802.cdf
orbit: 04091802.cdf
level−zero: 04091801.dat