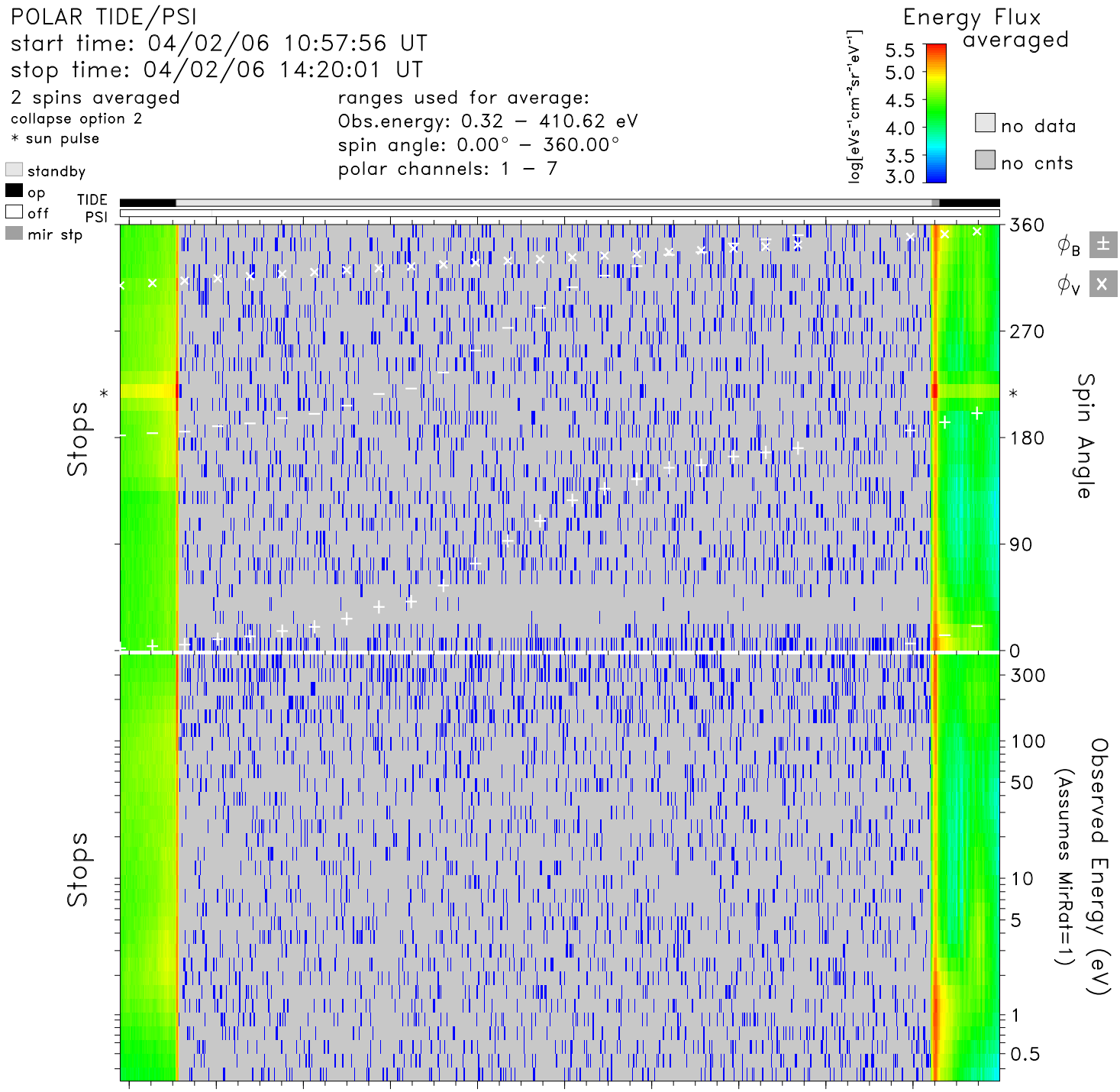
POLAR TIDE/PSI
start time: 04/02/06 10:57:56 UT
stop time: 04/02/06 14:20:01 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	6.9	6.6	6.3	5.9	5.5	5.0	4.6	4.1	3.5	2.9	Re
Lshell	7.8	7.2	6.6	6.0	5.6	5.2	4.8	4.6	4.7	5.7	
mlt	9.2	9.2	9.3	9.4	9.5	9.5	9.6	9.7	9.8	10.0	hrs
mlat	−18.4	−14.6	−10.6	−6.2	−1.2	4.4	11.1	19.2	29.6	43.7	degs
invlat	69.0	68.1	67.1	66.0	64.9	63.9	62.9	62.3	62.6	65.3	degs

tide_lz_v6.1.0
Sun Jul 30 04:40:15 2006
plot: t0604021057_1420_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: 06040203.cdf
orbit: 06040203.cdf
level−zero: 06040201.dat