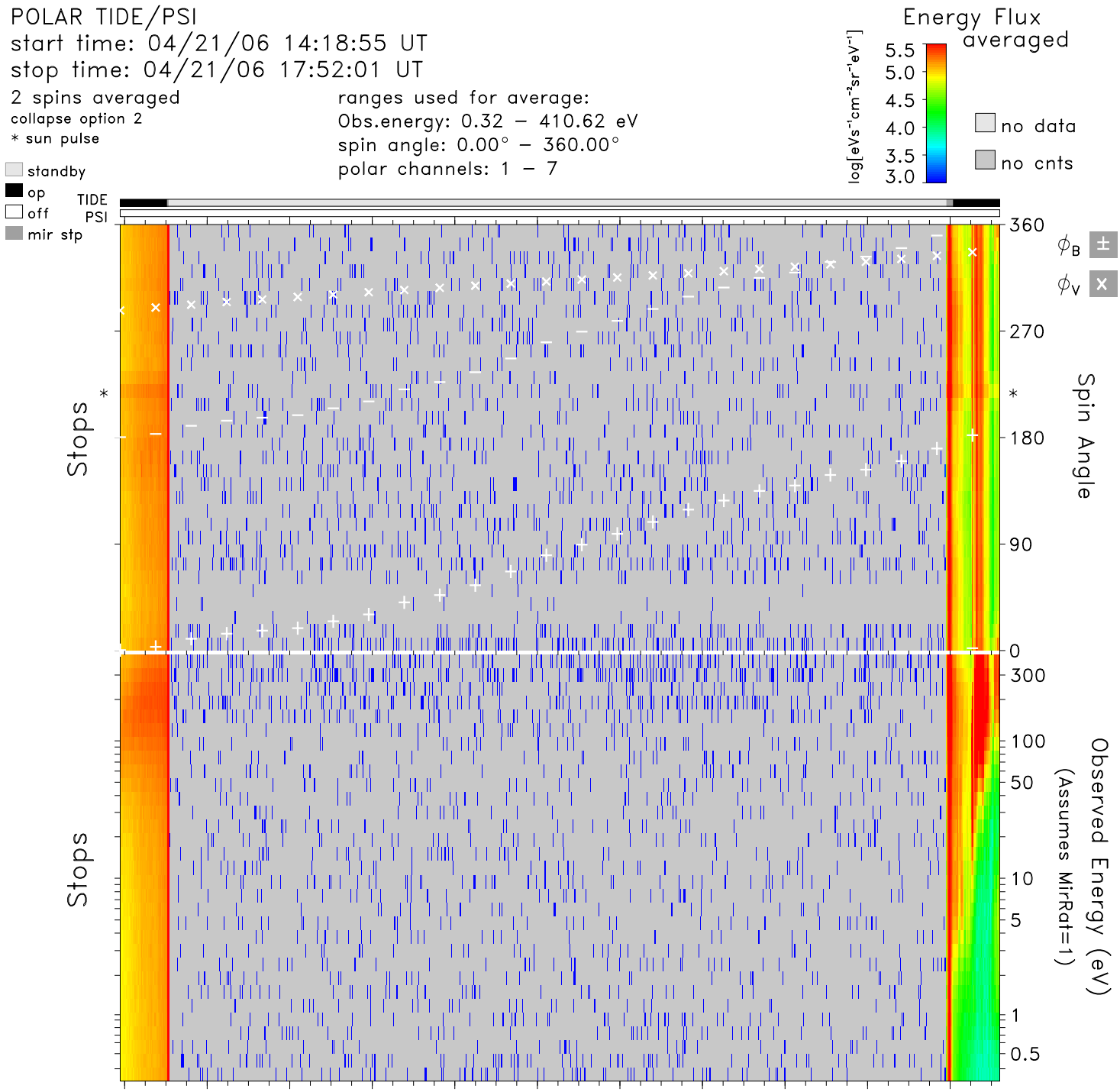
POLAR TIDE/PSI
start time: 04/21/06 14:18:55 UT
stop time: 04/21/06 17:52:01 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	7.0	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.6	Re
Lshell	7.8	7.2	6.7	6.2	5.7	5.2	4.8	4.4	4.3	4.5	6.7	
mlt	8.3	8.3	8.3	8.4	8.4	8.4	8.4	8.5	8.4	8.4	8.3	hrs
mlat	−17.3	−14.5	−11.4	−8.0	−4.1	0.5	5.9	12.8	21.7	34.0	52.1	degs
invlat	69.0	68.2	67.3	66.3	65.2	64.0	62.8	61.7	61.0	62.0	67.3	degs

tide_lz_v6.1.0
Sun Jul 30 09:00:28 2006
plot: t0604211418_1752_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: 06042102.cdf
orbit: 06042103.cdf
level−zero: 06042101.dat