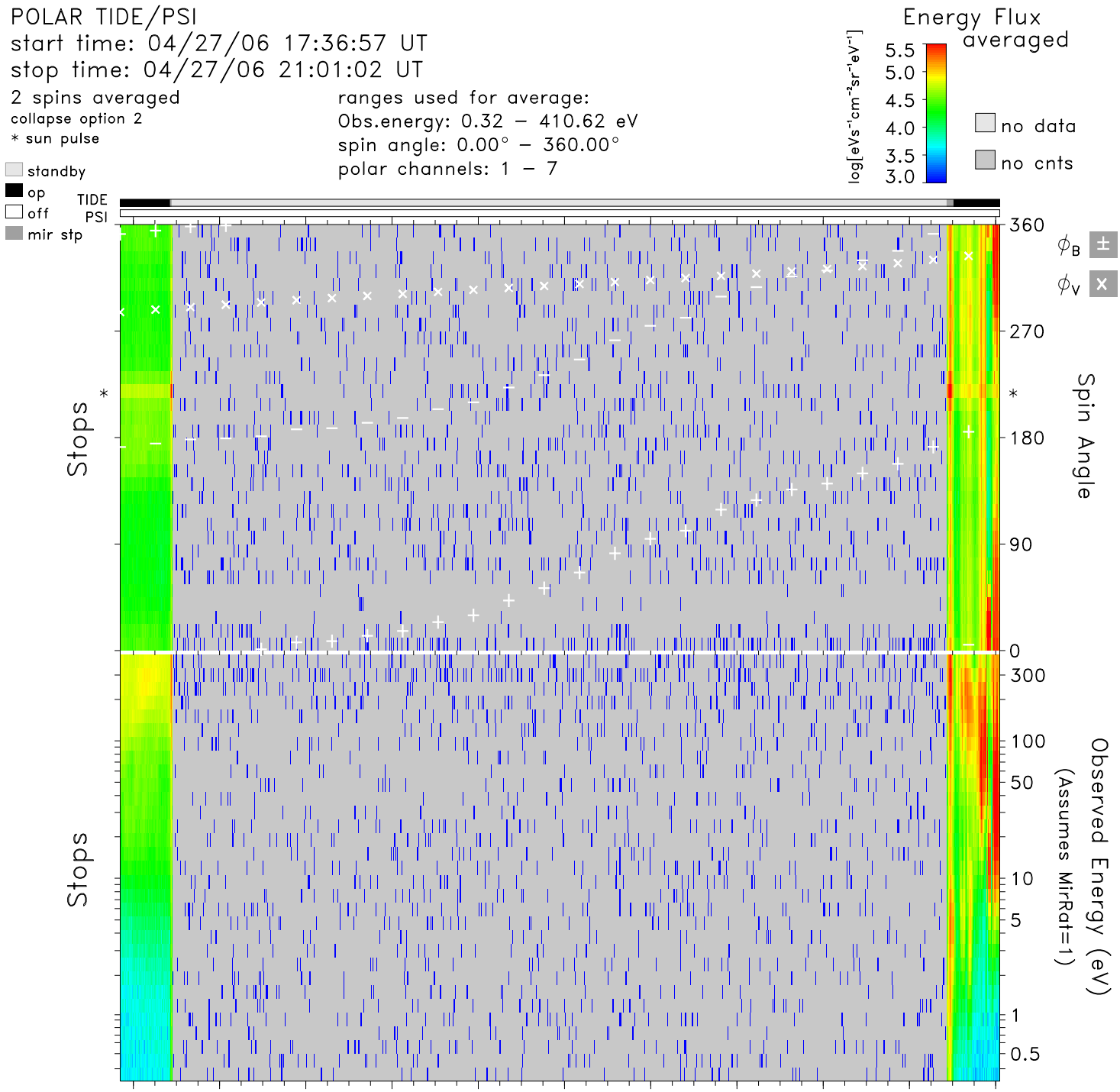
POLAR TIDE/PSI
start time: 04/27/06 17:36:57 UT
stop time: 04/27/06 21:01:02 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.6	2.1	Re
Lshell	7.8	7.1	6.5	5.9	5.3	4.7	4.2	3.8	3.7	4.7	18.7	
mlt	8.3	8.3	8.3	8.3	8.3	8.3	8.2	8.2	8.2	8.1	7.8	hrs
mlat	−21.5	−18.9	−15.9	−12.4	−8.2	−2.9	3.7	12.5	24.7	42.8	70.6	degs
invlat	69.0	68.0	66.9	65.6	64.2	62.5	60.8	59.2	58.9	62.5	76.6	degs

tide_lz_v6.1.0
Sun Jul 30 10:16:42 2006
plot: t0604271736_2101_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: 06042702.cdf
orbit: 06042703.cdf
level−zero: 06042701.dat