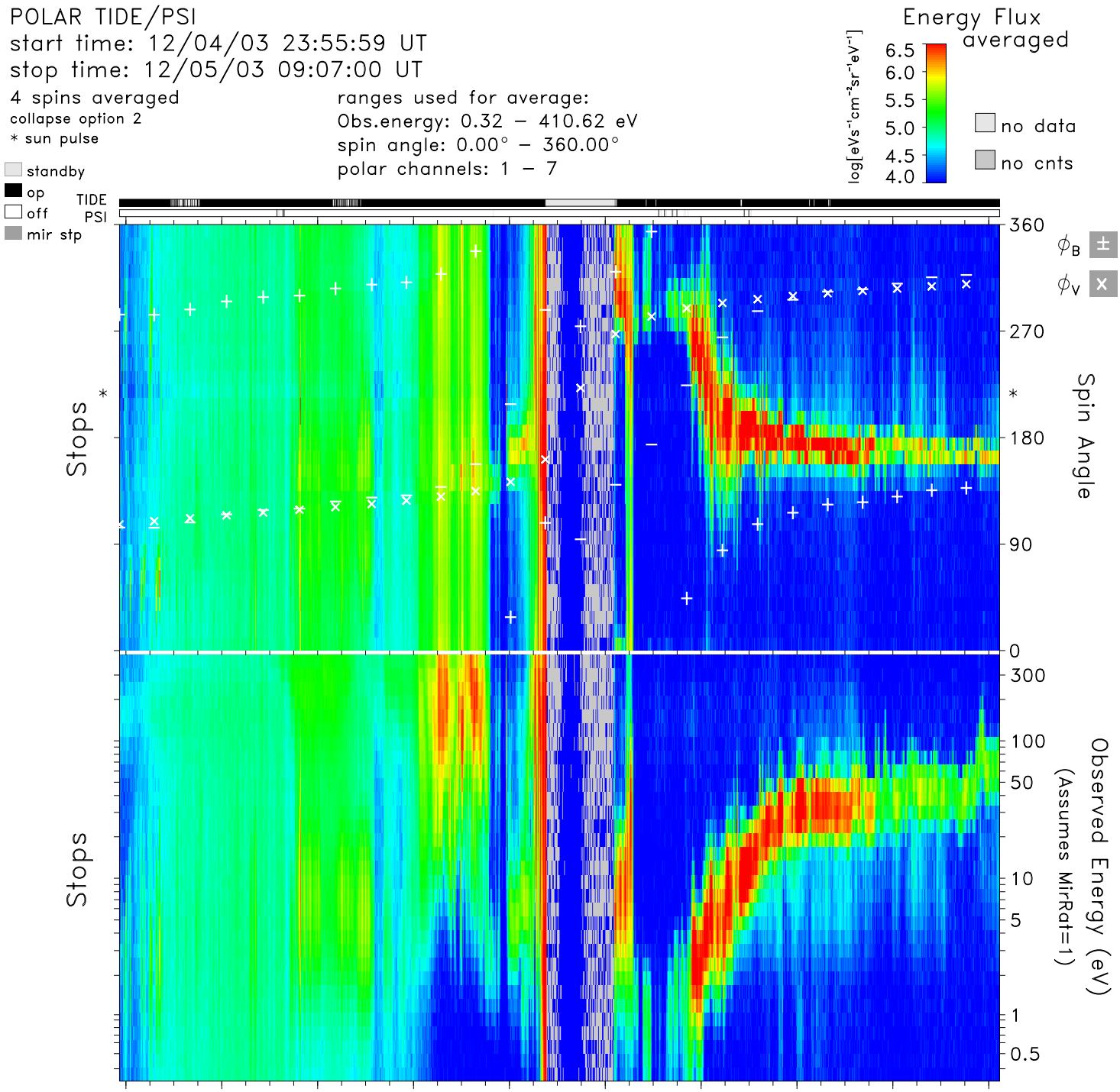
POLAR TIDE/PSI
start time: 12/04/03 23:55:59 UT
stop time: 12/05/03 09:07:00 UT

4 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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.8	6.9	5.7	4.2	2.3	2.0	3.9	5.5	6.7	7.7	Re
Lshell	8.1	7.6	7.1	7.4	100.0	3.3	100.0	69.0	36.4	27.4	
mlt	18.2	18.3	18.3	18.4	18.2	6.2	1.3	19.2	18.8	18.6	hrs
mlat	10.5	17.2	26.2	41.6	83.4	−38.5	−86.6	−73.6	−64.6	−58.1	degs
invlat	69.4	68.7	67.9	68.5	85.6	56.7	88.3	83.1	80.5	79.0	degs

tide_lz_v6.1.0
Mon Sep 4 21:49:10 2006
plot: t0312042355_0907_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120402.cdf, 03120502.cdf
orbit: 03120401.cdf, 03120501.cdf
level−zero: 03120401.dat, 03120502.dat