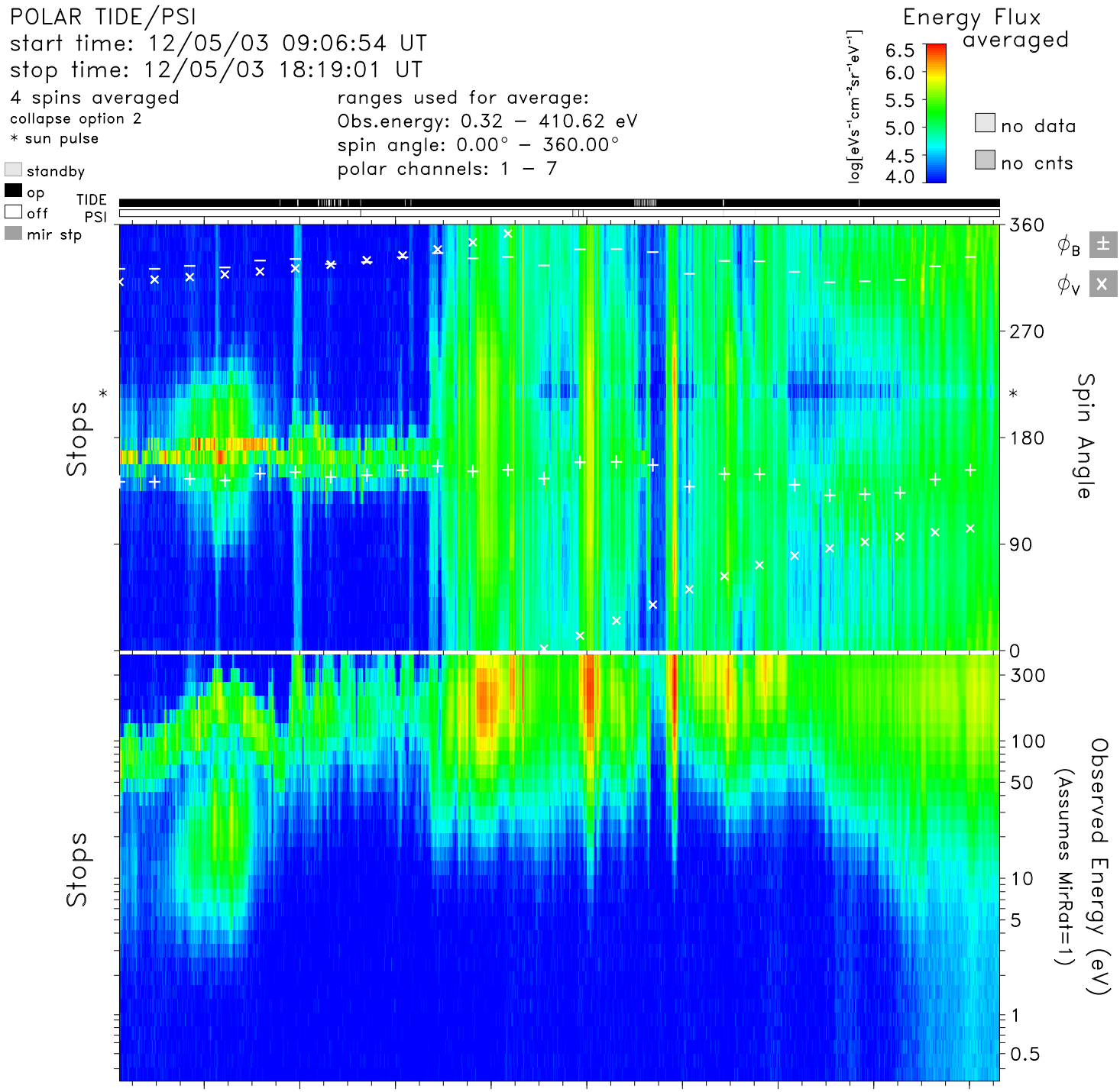
POLAR TIDE/PSI
start time: 12/05/03 09:06:54 UT
stop time: 12/05/03 18:19:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.6	9.4	9.2	8.7	8.1	Re
Lshell	22.7	19.3	16.6	14.4	12.6	11.1	9.9	8.9	8.2	
mlt	18.4	18.3	18.2	18.1	18.1	18.1	18.2	18.2	18.3	hrs
mlat	−52.6	−47.2	−41.6	−35.7	−29.4	−22.7	−15.5	−7.9	0.3	degs
invlat	77.9	76.8	75.8	74.7	73.6	72.5	71.5	70.5	69.5	degs

tide_lz_v6.1.0
Mon Sep 4 21:53:33 2006
plot: t0312050906_1819_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: 03120502.cdf
orbit: 03120501.cdf
level-zero: 03120502.dat