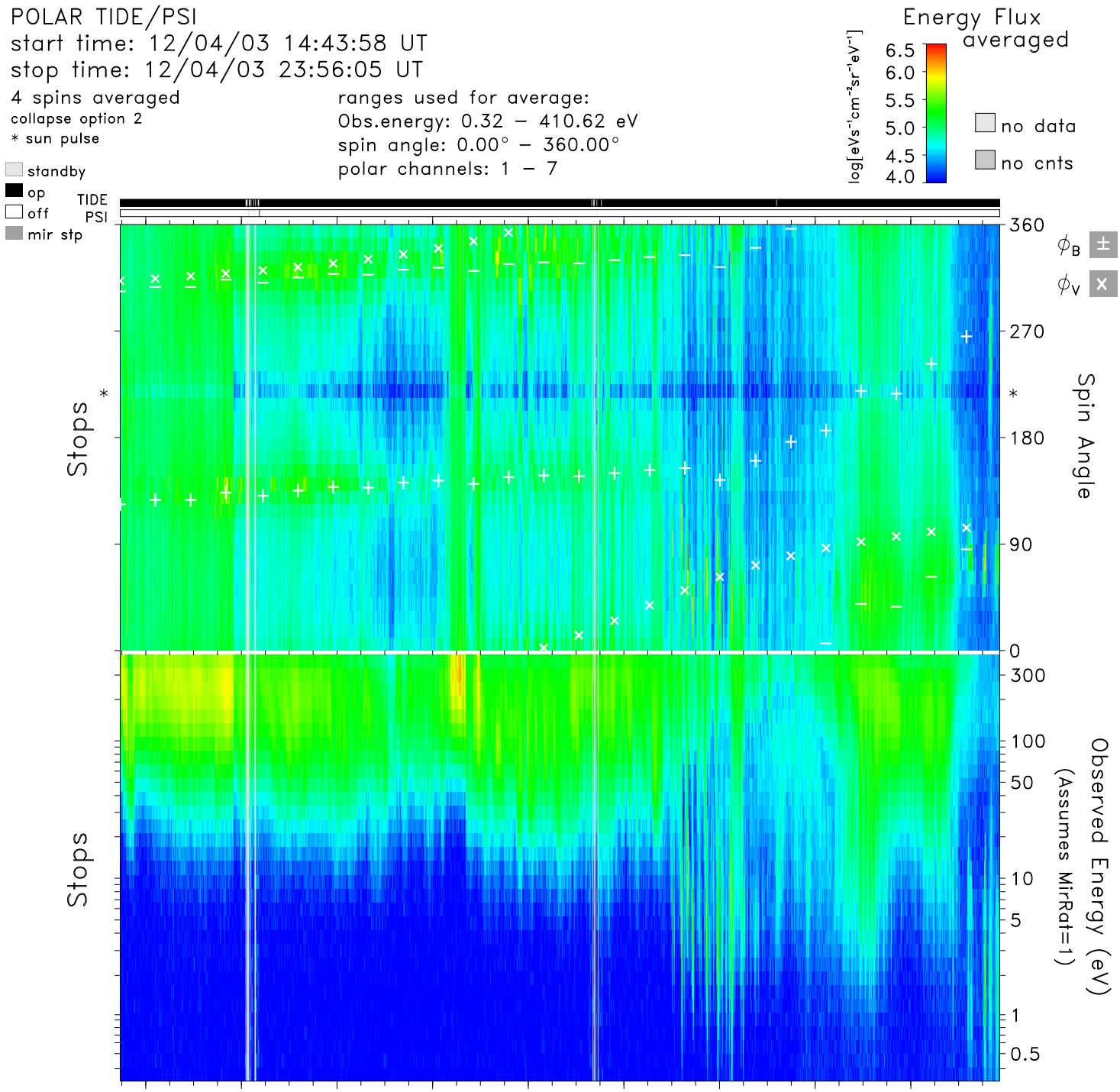
POLAR TIDE/PSI
start time: 12/04/03 14:43:58 UT
stop time: 12/04/03 23:56:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.0	8.6	9.1	9.4	9.6	9.5	9.4	9.0	8.5	Re
Lshell	18.6	15.1	13.1	11.8	10.8	10.1	9.6	9.1	8.6	
mlt	17.3	17.5	17.7	17.8	17.9	18.0	18.1	18.1	18.2	hrs
mlat	−49.0	−40.8	−33.2	−26.1	−19.3	−13.0	−6.9	−1.1	4.6	degs
invlat	76.6	75.1	74.0	73.0	72.3	71.7	71.2	70.6	70.1	degs

tide_lz_v6.1.0
Mon Sep 4 21:44:12 2006
plot: t0312041443_2356_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
orbit: 03120401.cdf
level−zero: 03120401.dat