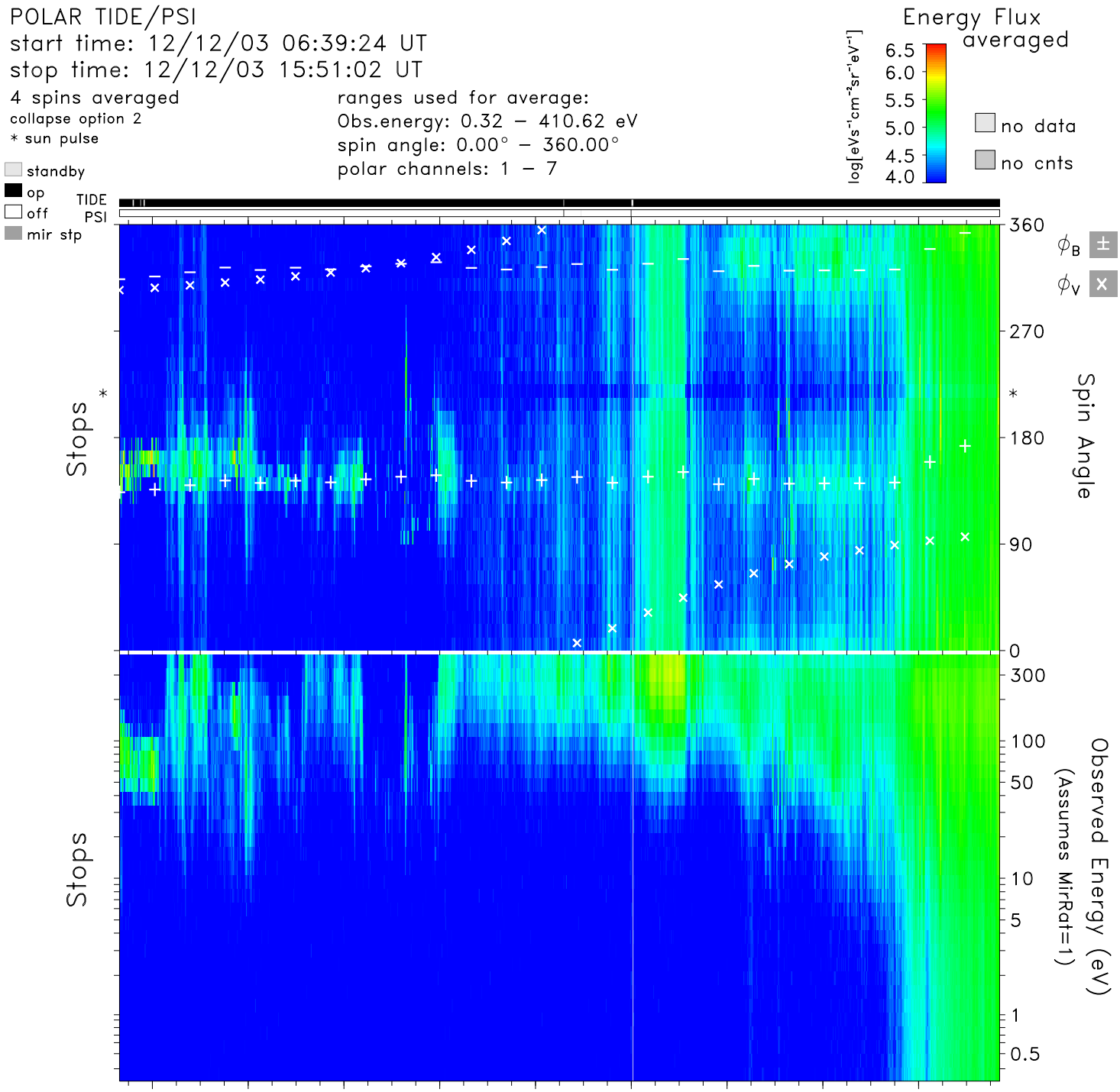
POLAR TIDE/PSI
start time: 12/12/03 06:39:24 UT
stop time: 12/12/03 15:51:02 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.1	8.7	9.2	9.4	9.6	9.5	9.3	9.0	8.4	Re
Lshell	21.2	19.5	17.8	16.1	14.3	12.7	11.1	9.8	8.7	
mlt	18.3	18.2	18.1	18.0	17.9	17.8	17.8	17.8	17.9	hrs
mlat	−52.0	−48.1	−44.3	−40.1	−35.4	−30.0	−23.9	−17.1	−9.5	degs
invlat	77.5	76.9	76.3	75.5	74.7	73.7	72.6	71.4	70.1	degs

tide_lz_v6.1.0
Mon Sep 4 22:52:38 2006
plot: t0312120639_1551_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121202.cdf
orbit: 03121201.cdf
level-zero: 03121202.dat