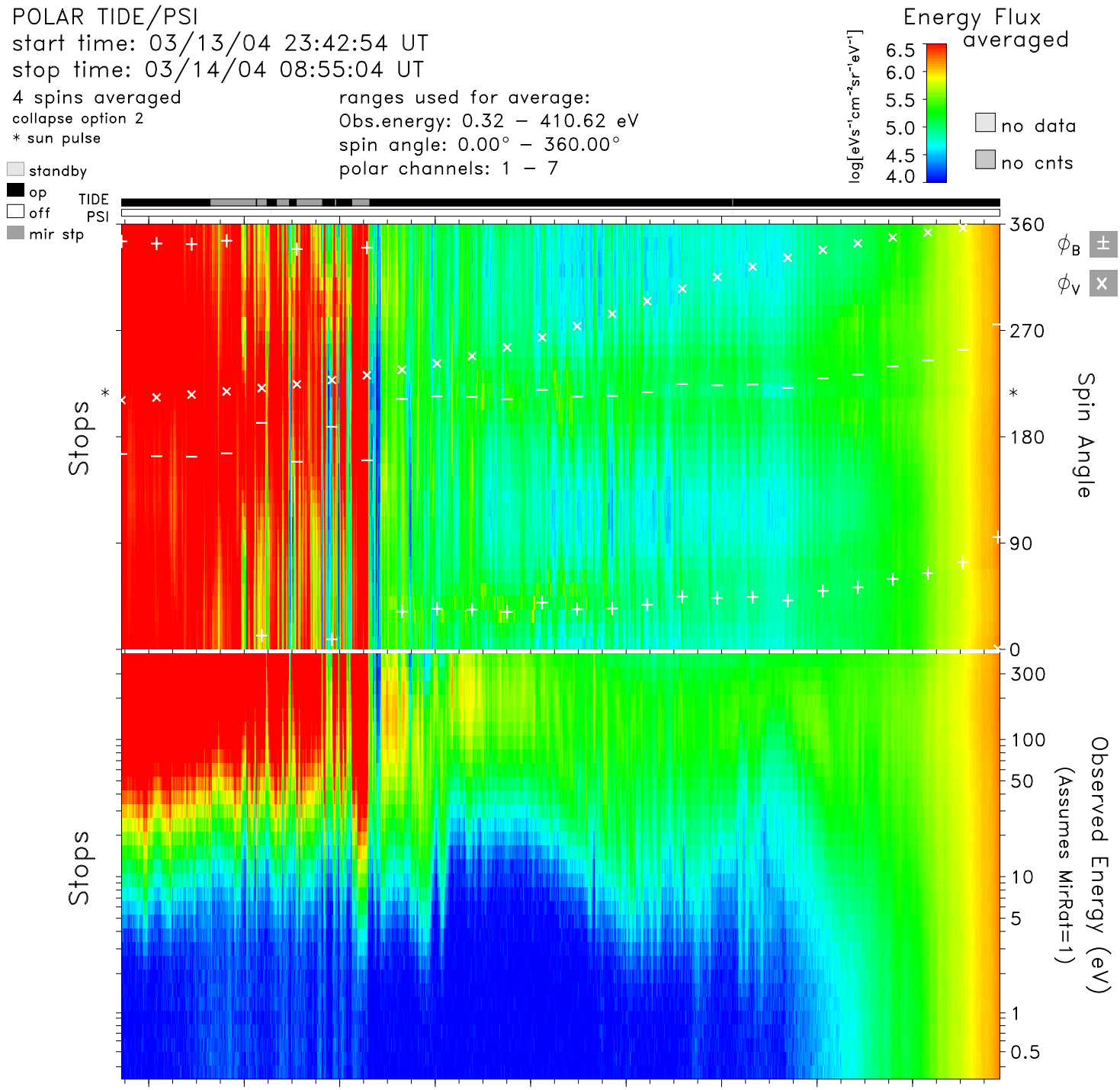
POLAR TIDE/PSI
start time: 03/13/04 23:42:54 UT
stop time: 03/14/04 08:55:04 UT

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	hr:mn
Re	8.4	8.9	9.3	9.5	9.5	9.4	9.2	8.7	8.1	Re
Lshell	21.4	20.0	18.5	16.9	15.1	13.2	11.5	9.9	8.5	
mlt	11.7	11.6	11.4	11.3	11.2	11.2	11.2	11.3	11.4	hrs
mlat	−51.4	−48.2	−45.1	−41.6	−37.5	−32.6	−26.9	−20.2	−12.4	degs
invlat	77.5	77.1	76.6	75.9	75.1	74.1	72.8	71.5	69.9	degs

tide_lz_v6.1.0
Tue Sep 5 23:49:39 2006
plot: t0403132342_0855_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040312_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031303.cdf, 04031403.cdf
orbit: 04031302.cdf, 04031402.cdf
level−zero: 04031301.dat, 04031401.dat