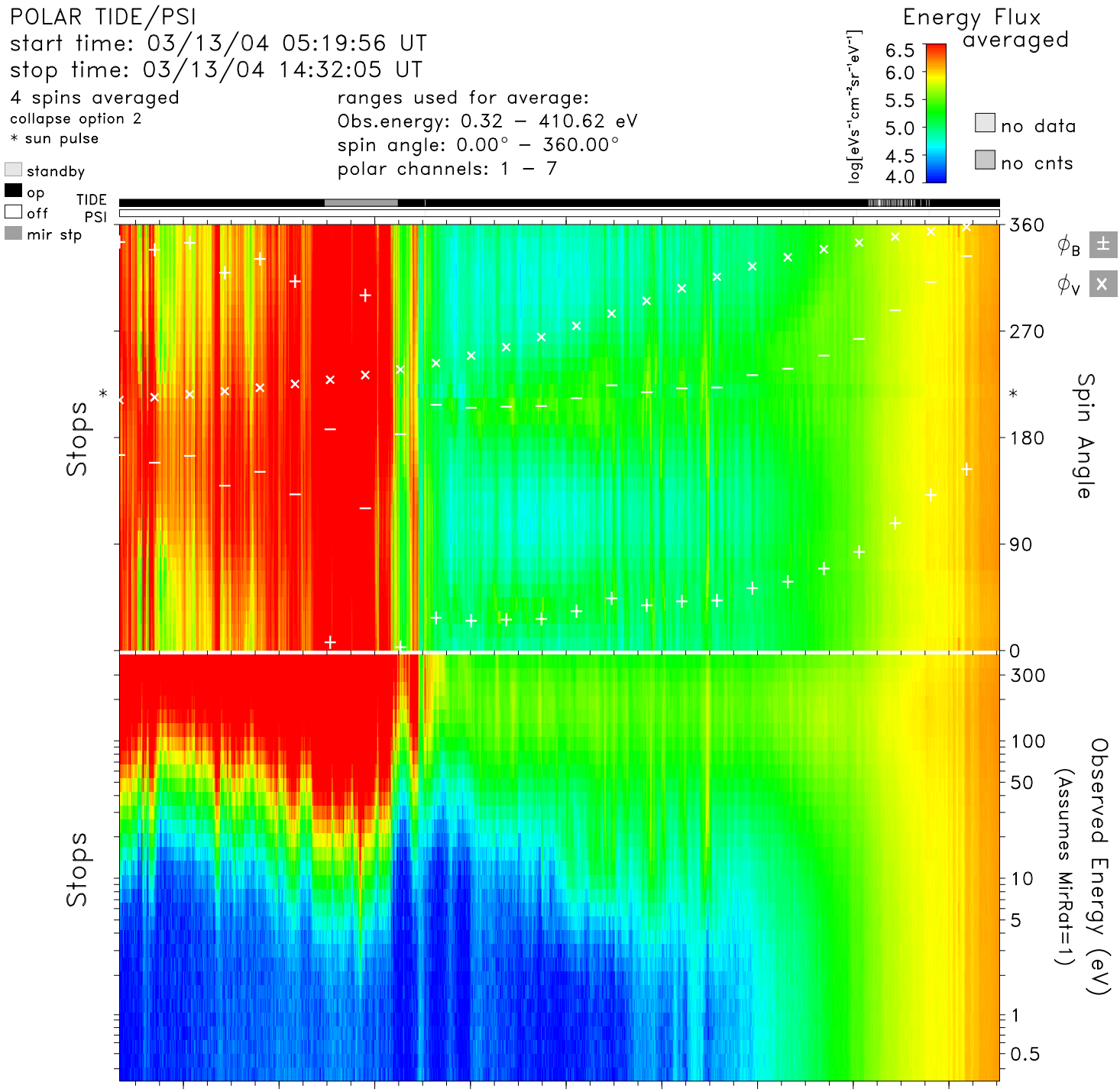
POLAR TIDE/PSI
start time: 03/13/04 05:19:56 UT
stop time: 03/13/04 14:32:05 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.8	Re
Lshell	24.0	19.0	15.7	13.4	11.7	10.4	9.4	8.6	7.9	
mlt	10.6	10.7	10.8	10.9	11.0	11.1	11.3	11.4	11.5	hrs
mlat	−53.3	−46.3	−39.3	−32.3	−25.3	−18.2	−10.9	−3.5	4.4	degs
invlat	78.2	76.7	75.4	74.1	73.0	72.0	71.0	70.1	69.2	degs

tide_lz_v6.1.0
Tue Sep 5 23:39:35 2006
plot: t0403130519_1432_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
orbit: 04031302.cdf
level-zero: 04031301.dat