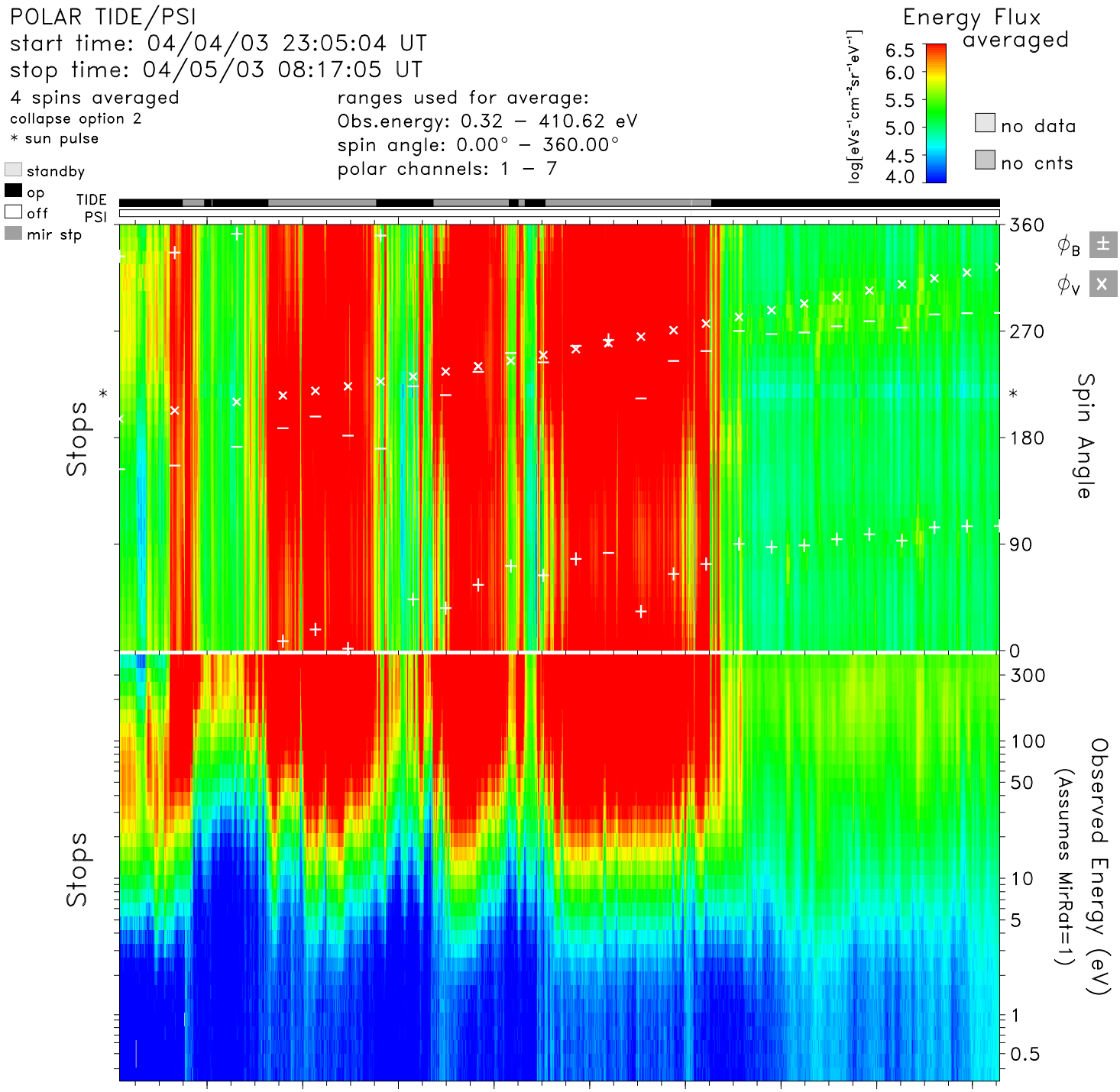
POLAR TIDE/PSI
start time: 04/04/03 23:05:04 UT
stop time: 04/05/03 08:17:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	6.9	7.8	8.5	9.0	9.4	9.6	9.6	9.5	9.2	Re
Lshell	17.1	15.5	14.4	13.4	12.5	11.5	10.7	9.9	9.2	
mlt	10.7	10.6	10.5	10.4	10.3	10.3	10.3	10.4	10.5	hrs
mlat	−50.8	−45.0	−40.0	−35.1	−30.1	−24.6	−18.6	−12.2	−5.2	degs
invlat	76.0	75.3	74.7	74.2	73.6	72.9	72.2	71.5	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 21:37:12 2006
plot: t0304042305_0817_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040402.cdf, 03040502.cdf
orbit: 03040403.cdf, 03040503.cdf
level−zero: 03040401.dat, 03040501.dat