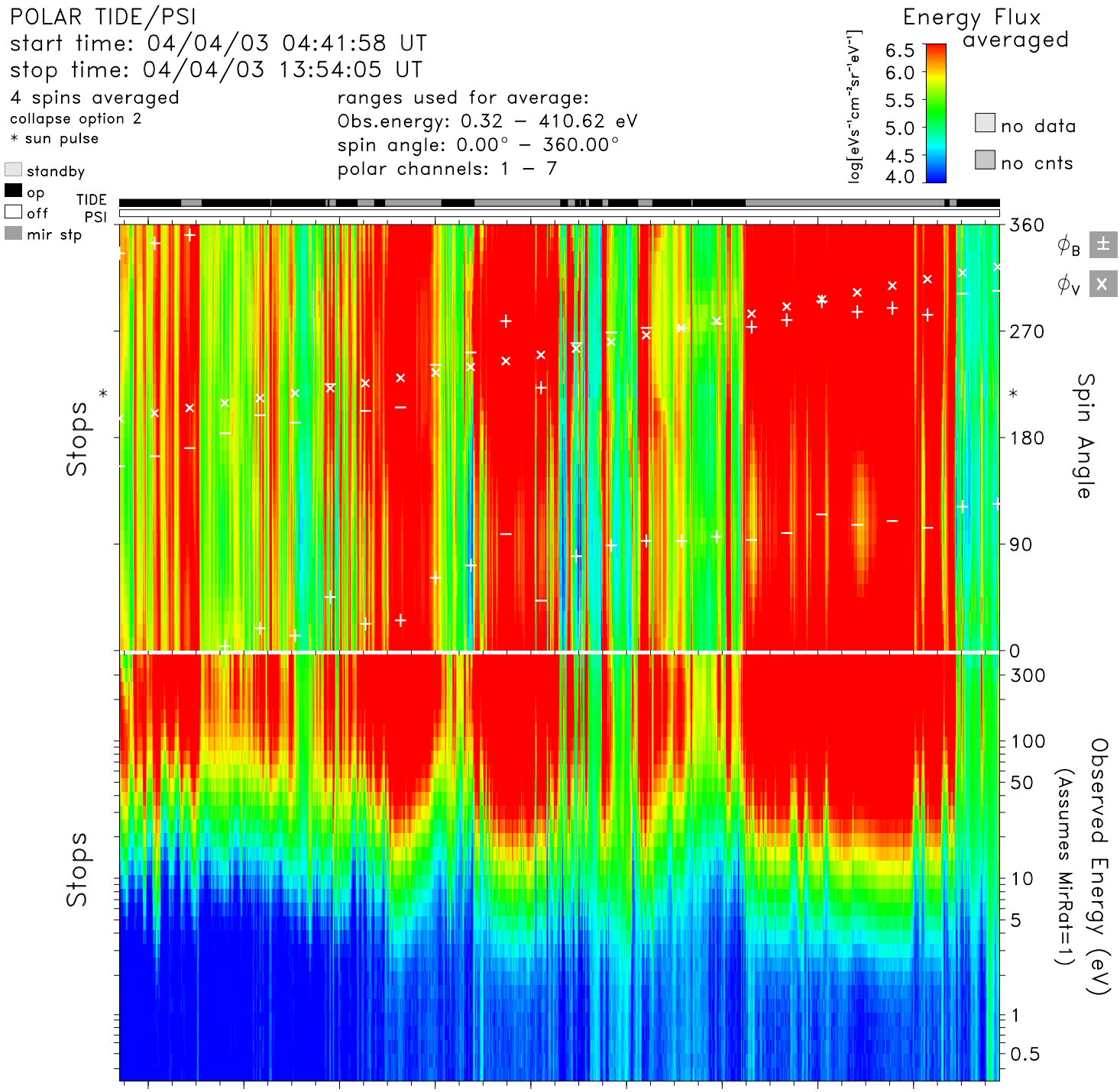
POLAR TIDE/PSI
start time: 04/04/03 04:41:58 UT
stop time: 04/04/03 13:54:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	6.2	7.3	8.1	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	21.9	15.8	13.2	11.8	10.9	10.3	9.9	9.7	9.5	
mlt	9.4	9.7	9.8	9.9	10.1	10.2	10.3	10.4	10.5	hrs
mlat	−57.9	−47.3	−38.4	−30.3	−22.8	−15.7	−8.8	−2.3	3.9	degs
invlat	77.6	75.4	74.0	73.1	72.4	71.8	71.5	71.2	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 21:28:24 2006
plot: t0304040441_1354_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
orbit: 03040403.cdf
level-zero: 03040401.dat