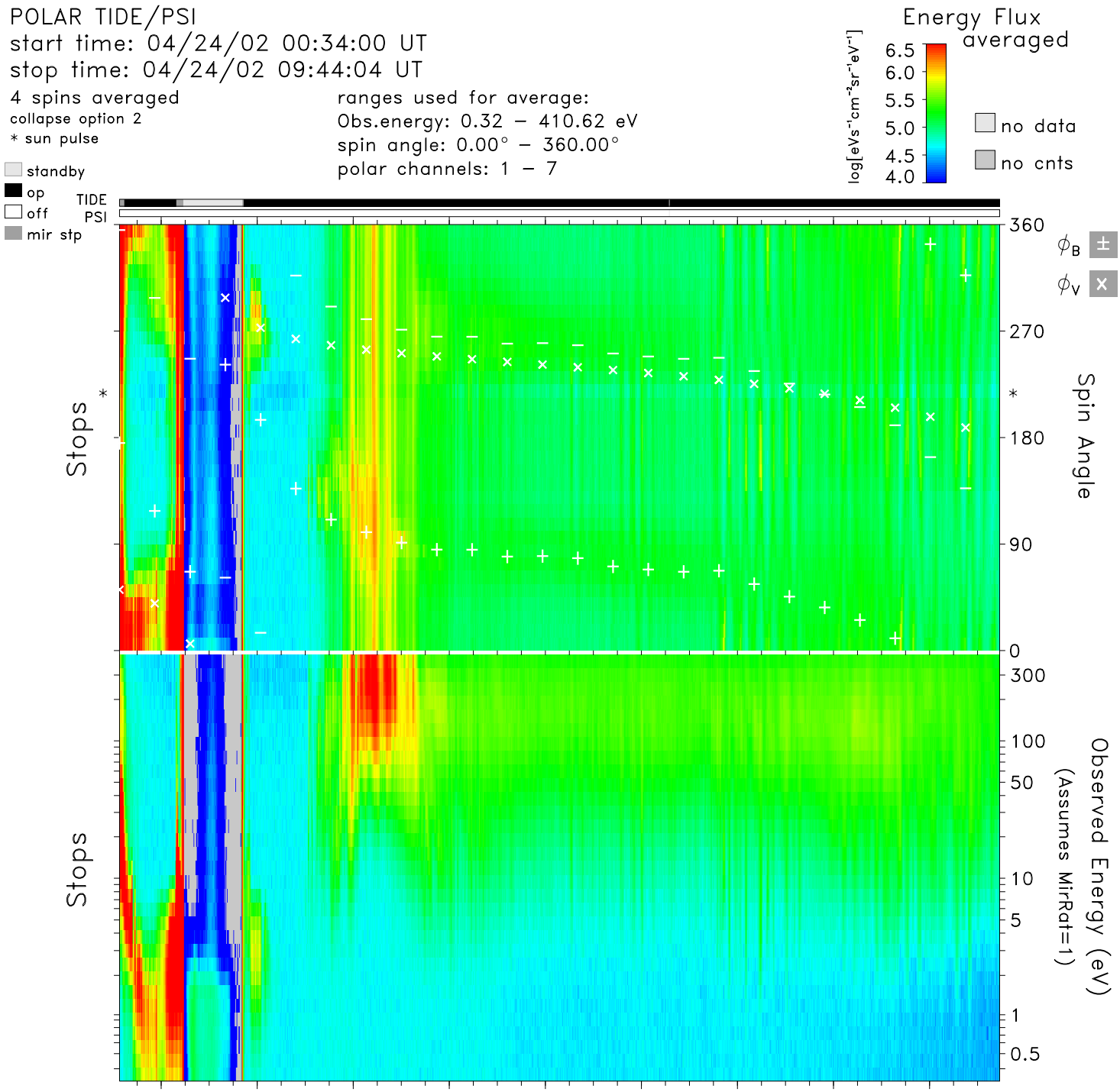
POLAR TIDE/PSI
start time: 04/24/02 00:34:00 UT
stop time: 04/24/02 09:44:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	2.1	2.1	4.1	5.6	6.8	7.8	8.5	9.0	9.4	Re
Lshell	31.1	11.7	23.4	12.1	10.2	9.6	9.3	9.3	9.4	
mlt	21.3	22.9	8.6	9.0	9.2	9.3	9.4	9.5	9.6	hrs
mlat	75.0	−64.5	−65.4	−47.0	−35.0	−25.4	−17.1	−9.3	−2.0	degs
invlat	79.7	73.0	78.1	73.3	71.7	71.1	70.9	70.9	71.0	degs

tide_lz_v6.1.0
Thu Aug 31 00:53:34 2006
plot: t0204240034_0944_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02042401.cdf
orbit: 02042402.cdf
level−zero: 02042402.dat