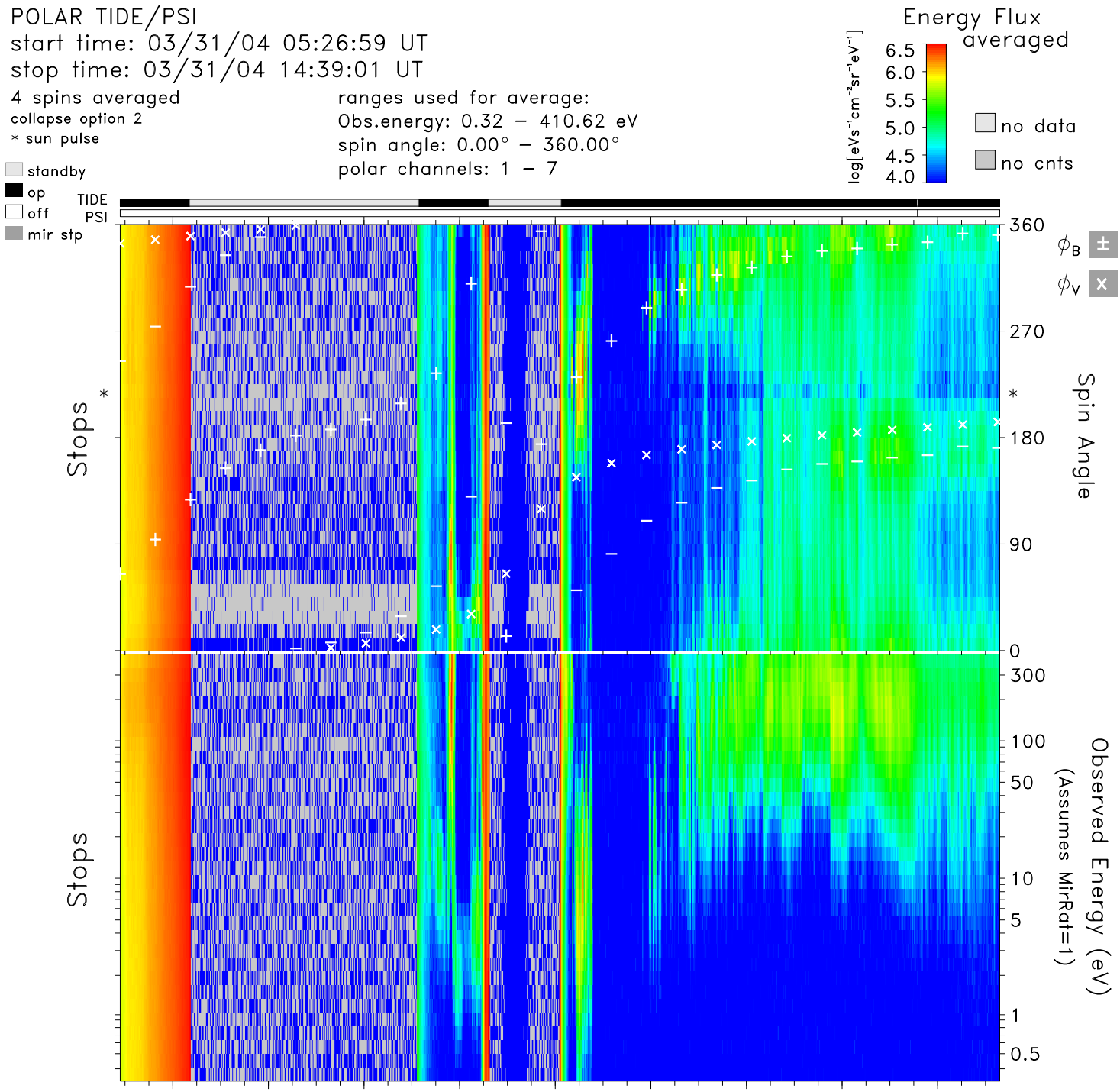
POLAR TIDE/PSI
start time: 03/31/04 05:26:59 UT
stop time: 03/31/04 14:39:01 UT

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	6.7	5.5	3.9	2.0	2.2	4.1	5.6	6.8	7.8	Re
Lshell	6.7	5.6	5.2	25.6	4.5	44.1	23.4	16.7	14.2	
mlt	10.4	10.6	11.1	15.3	23.7	5.6	8.4	9.2	9.6	hrs
mlat	−3.5	9.4	29.9	73.8	−45.1	−72.1	−60.5	−50.1	−42.1	degs
invlat	67.3	65.1	64.0	78.6	61.7	81.3	78.1	75.8	74.6	degs

tide_lz_v6.1.0
Wed Sep 6 04:52:05 2006
plot: t0403310526_1439_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040330_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04033103.cdf
orbit: 04033102.cdf
level-zero: 04033101.dat