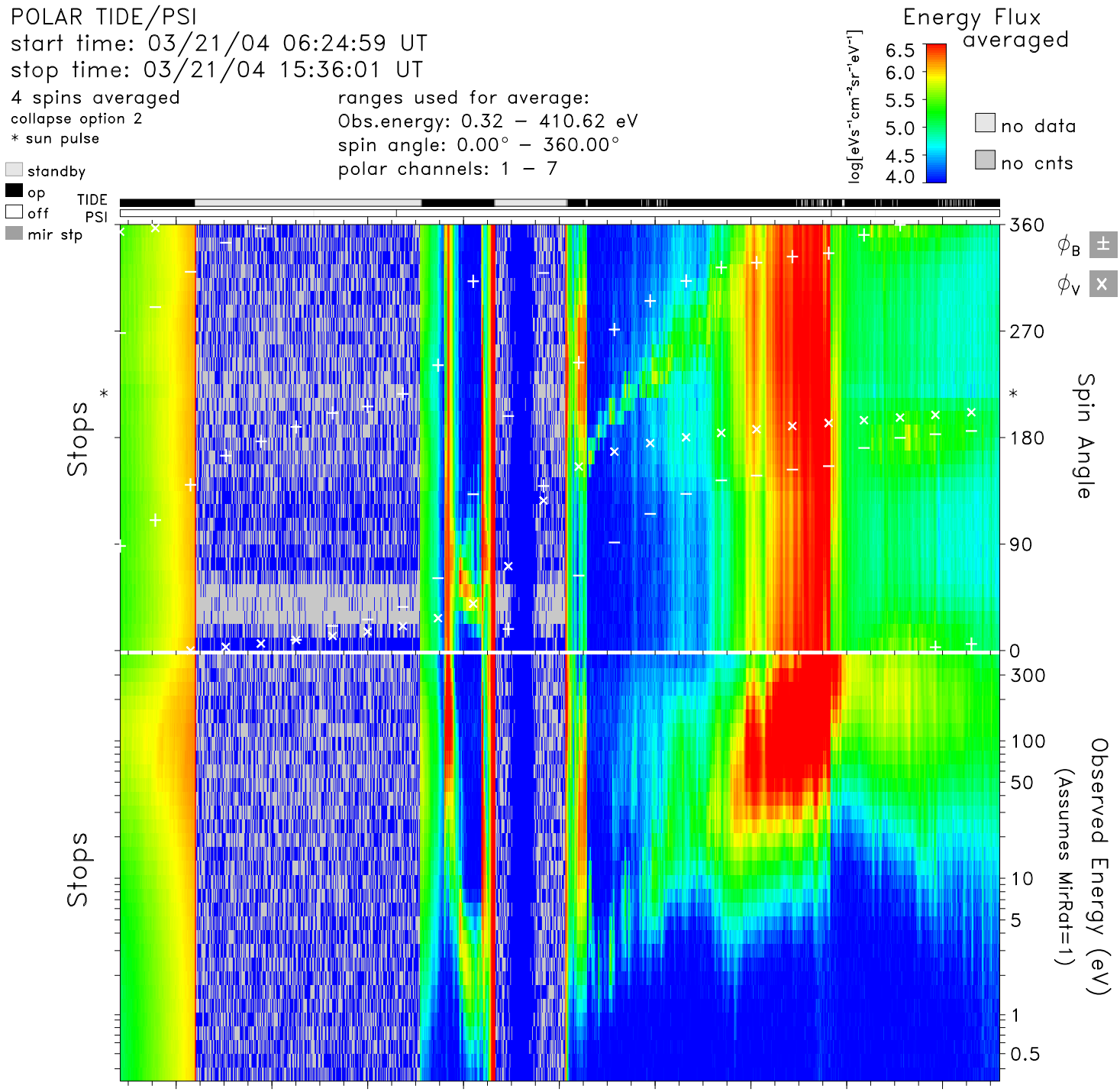
POLAR TIDE/PSI
start time: 03/21/04 06:24:59 UT
stop time: 03/21/04 15:36:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.7	5.5	3.9	2.0	2.2	4.1	5.6	6.8	7.7	Re
Lshell	6.7	5.7	5.3	25.6	4.6	44.3	22.5	16.3	14.0	
mlt	11.1	11.3	11.7	16.1	0.4	6.5	9.2	9.9	10.4	hrs
mlat	−2.5	10.4	30.7	73.7	−46.2	−72.2	−59.8	−49.4	−41.6	degs
invlat	67.3	65.2	64.3	78.6	62.1	81.4	77.8	75.6	74.5	degs

tide_lz_v6.1.0
Wed Sep 6 01:24:19 2006
plot: t0403210624_1536_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040320_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032104.cdf
orbit: 04032103.cdf
level-zero: 04032101.dat