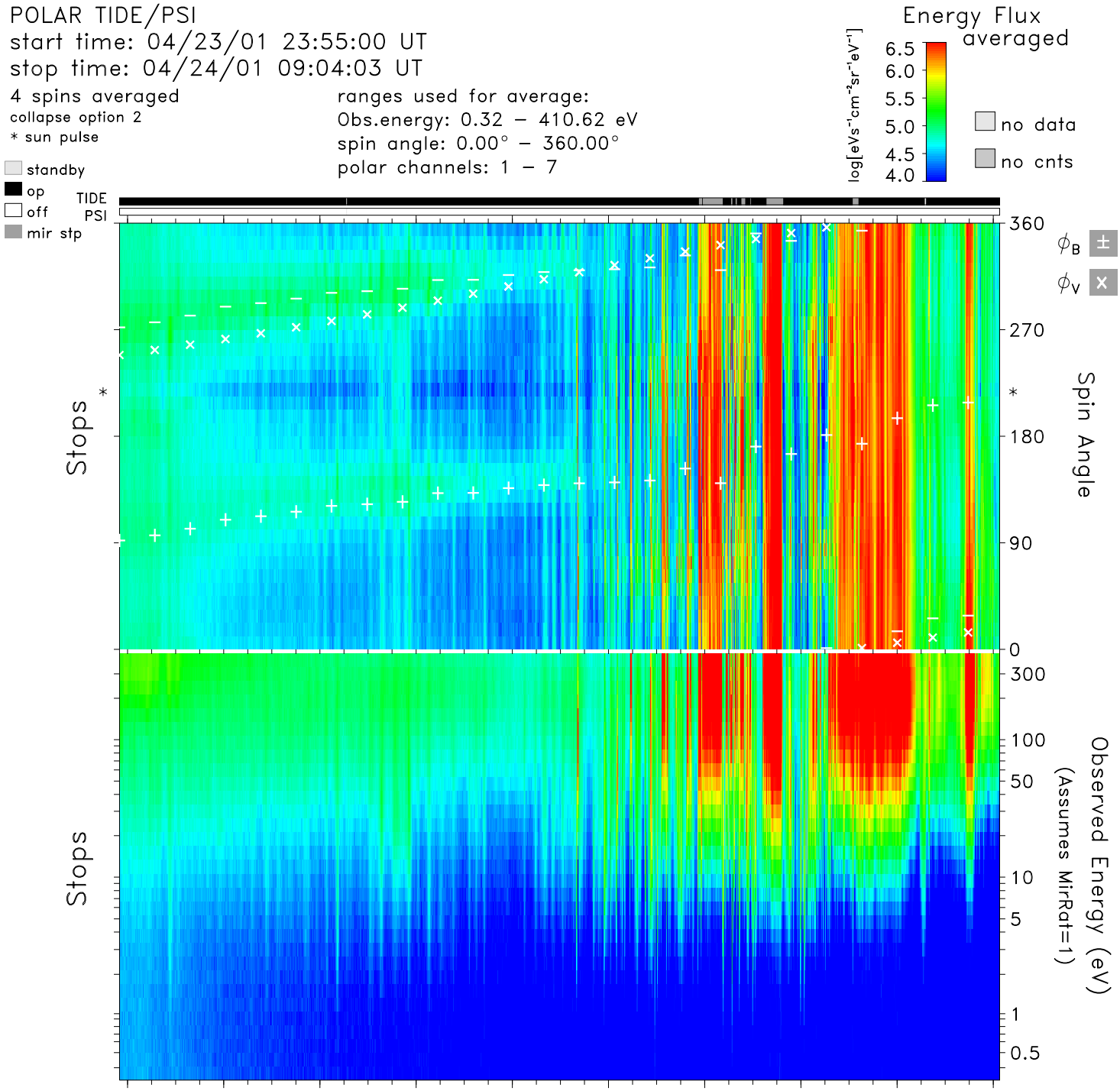
POLAR TIDE/PSI
start time: 04/23/01 23:55:00 UT
stop time: 04/24/01 09:04:03 UT

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	09:00	hr:mn
Re	8.2	8.8	9.2	9.4	9.5	9.5	9.2	8.8	8.3	7.5	Re
Lshell	8.2	8.7	9.1	9.5	9.8	10.2	10.7	11.5	12.8	15.0	
mlt	10.4	10.3	10.3	10.3	10.4	10.5	10.6	10.7	10.9	11.2	hrs
mlat	−7.1	−2.9	1.3	5.7	10.6	16.1	22.1	28.9	36.5	45.2	degs
invlat	69.6	70.2	70.6	71.0	71.4	71.7	72.2	72.9	73.8	75.1	degs

tide_lz_v6.1.0
Sun Aug 27 20:51:00 2006
plot: t0104232355_0904_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042303.cdf, 01042403.cdf
orbit: 01042305.cdf, 01042405.cdf
level−zero: 01042301.dat, 01042401.dat