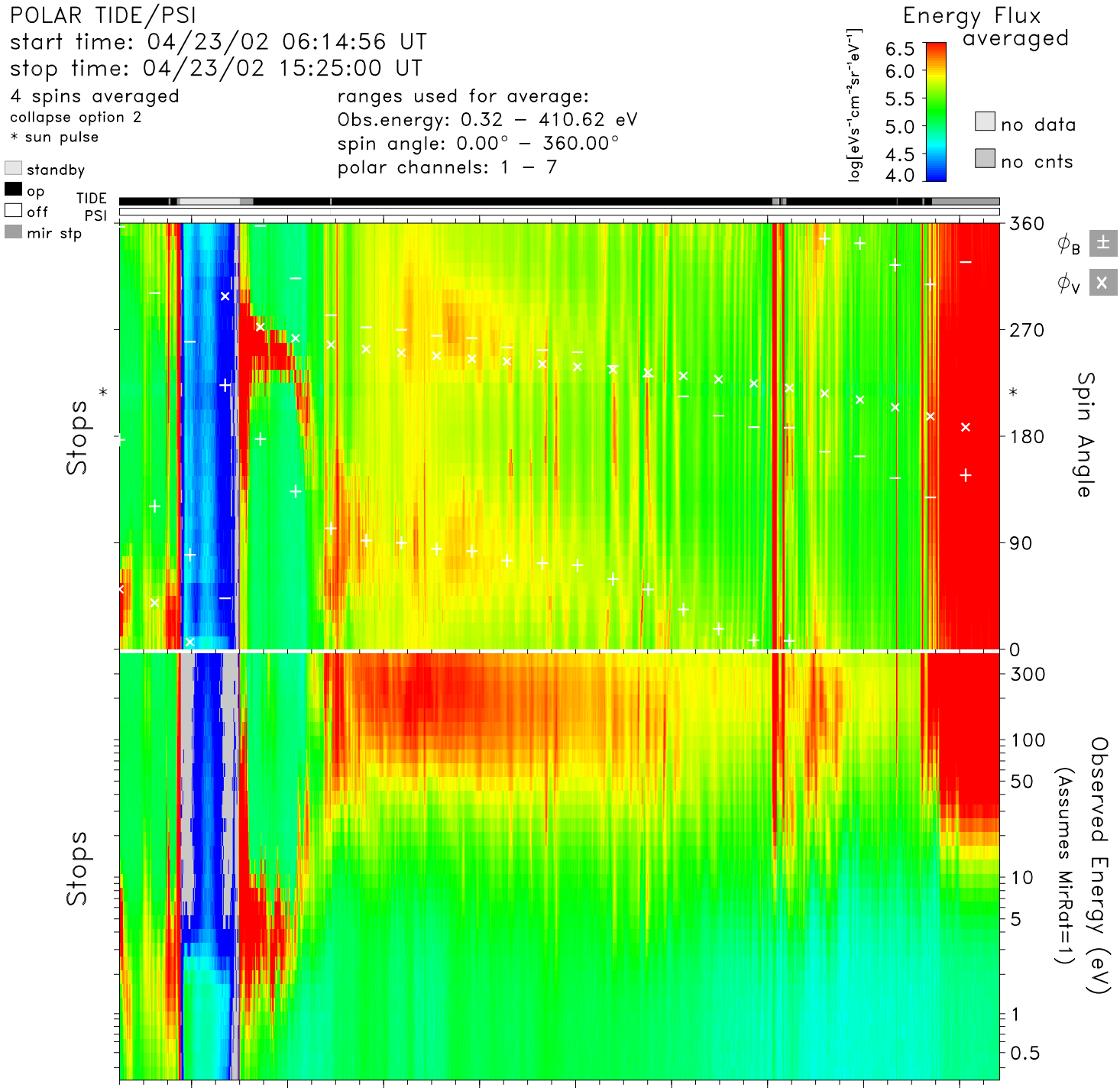
POLAR TIDE/PSI
start time: 04/23/02 06:14:56 UT
stop time: 04/23/02 15:25:00 UT

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	1.6	2.7	4.6	6.0	7.2	8.0	8.7	9.2	9.5	Re
Lshell	2.1	22.2	9.1	7.9	8.0	8.3	8.8	9.3	9.7	
mlt	21.4	5.4	8.4	9.0	9.2	9.4	9.5	9.7	9.7	hrs
mlat	31.0	−69.2	−44.2	−28.6	−17.6	−9.0	−2.0	3.7	8.4	degs
invlat	46.6	77.7	70.6	69.2	69.2	69.7	70.3	70.8	71.3	degs

tide_lz_v6.1.0
Thu Aug 31 00:45:04 2006
plot: t0204230614_1525_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: 02042303.cdf
orbit: 02042302.cdf
level−zero: 02042301.dat