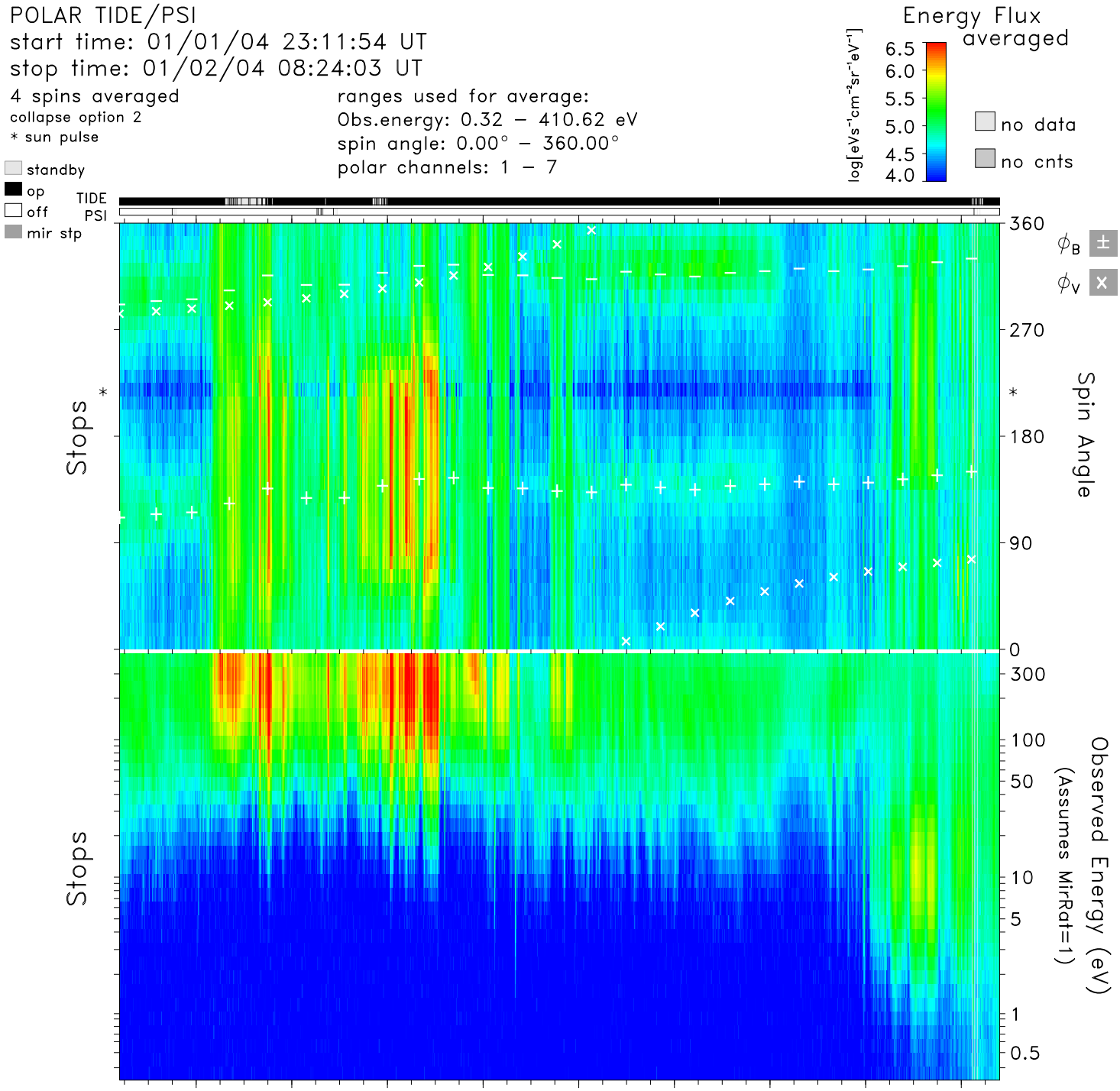
POLAR TIDE/PSI
start time: 01/01/04 23:11:54 UT
stop time: 01/02/04 08:24:03 UT

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	hr:mn
Re	8.5	9.0	9.3	9.5	9.6	9.4	9.1	8.7	8.0	Re
Lshell	12.7	12.5	12.3	12.0	11.7	11.1	10.4	9.4	8.3	
mlt	16.1	16.2	16.3	16.4	16.4	16.5	16.6	16.6	16.6	hrs
mlat	−35.2	−31.8	−29.4	−27.4	−25.6	−23.6	−21.0	−17.6	−12.8	degs
invlat	73.7	73.6	73.4	73.3	73.0	72.6	71.9	71.0	69.7	degs

tide_lz_v6.1.0
Tue Sep 5 03:58:21 2006
plot: t0401012311_0824_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010101.cdf, 04010201.cdf
orbit: 04010101.cdf, 04010201.cdf
level−zero: 04010102.dat, 04010201.dat