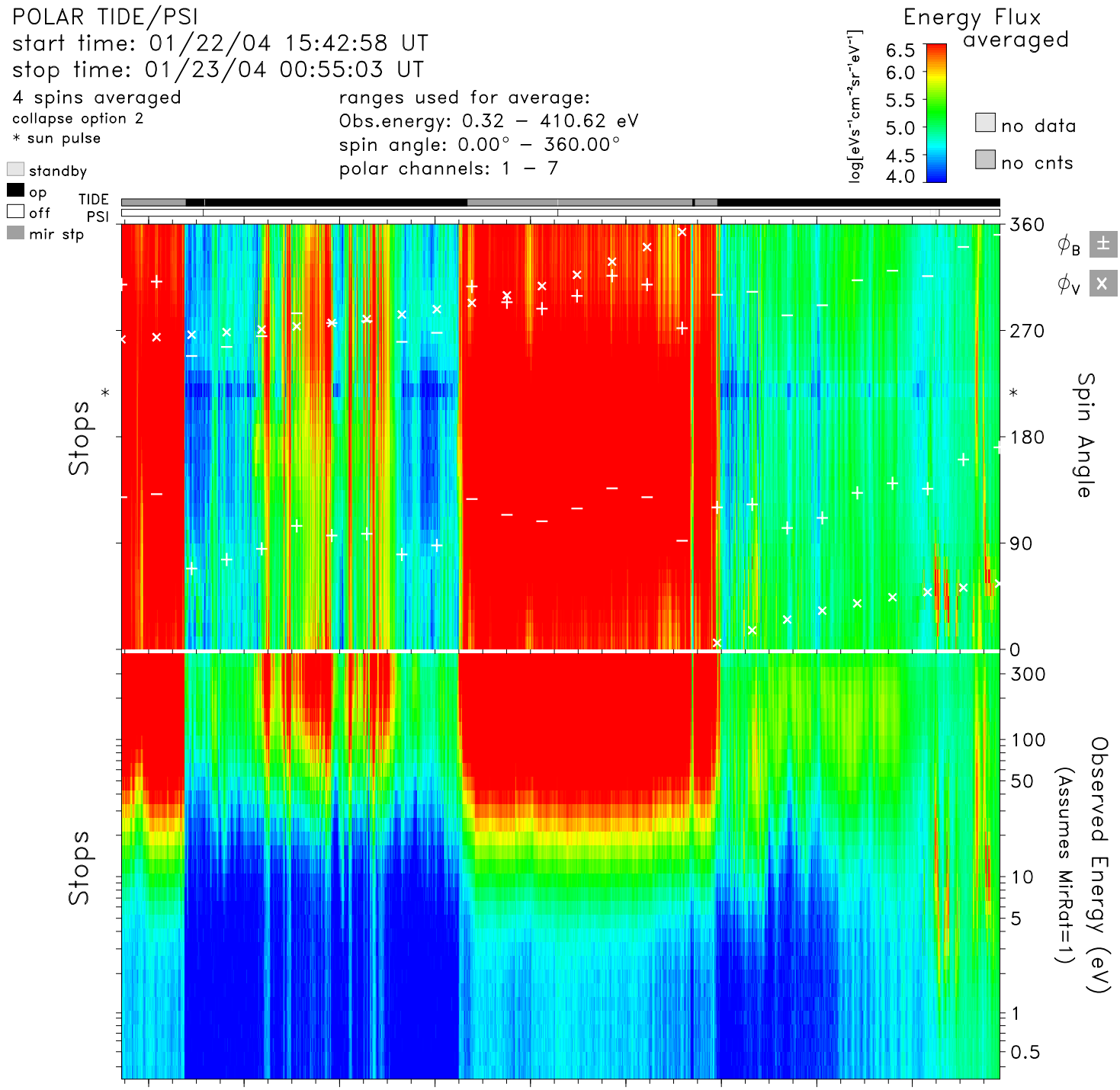
POLAR TIDE/PSI
start time: 01/22/04 15:42:58 UT
stop time: 01/23/04 00:55:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	8.3	Re
Lshell	13.5	12.2	11.4	10.8	10.4	9.9	9.5	8.9	8.3	
mlt	14.0	14.2	14.4	14.5	14.6	14.6	14.6	14.6	14.6	hrs
mlat	−38.4	−31.4	−25.3	−20.0	−15.4	−11.5	−8.0	−4.7	−1.2	degs
invlat	74.2	73.4	72.8	72.3	71.9	71.5	71.0	70.5	69.7	degs

tide_lz_v6.1.0
Tue Sep 5 13:43:21 2006
plot: t0401221542_0055_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012203.cdf, 04012303.cdf
orbit: 04012203.cdf, 04012303.cdf
level-zero: 04012201.dat, 04012301.dat