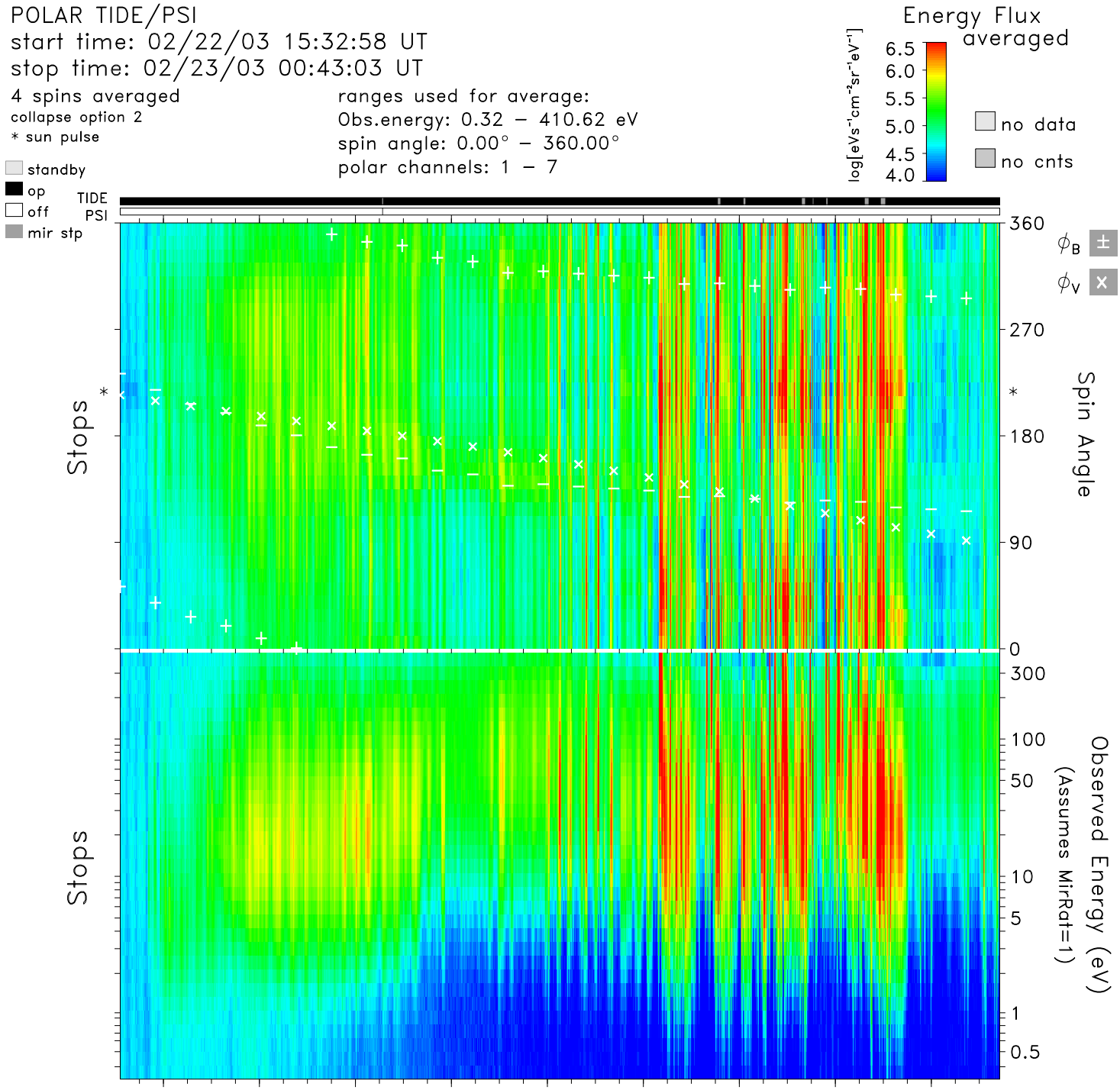
POLAR TIDE/PSI
start time: 02/22/03 15:32:58 UT
stop time: 02/23/03 00:43:03 UT

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	5.9	7.1	8.0	8.7	9.1	9.4	9.6	9.6	9.4	Re
Lshell	9.9	9.4	9.3	9.5	9.6	9.7	9.7	9.6	9.4	
mlt	12.4	12.7	12.9	13.0	13.1	13.1	13.1	13.1	13.1	hrs
mlat	−38.8	−29.0	−21.8	−16.4	−12.3	−9.2	−6.8	−4.8	−3.0	degs
invlat	71.5	70.9	70.9	71.0	71.2	71.3	71.3	71.2	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 13:50:20 2006
plot: t0302221532_0043_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022202.cdf, 03022302.cdf
orbit: 03022204.cdf, 03022304.cdf
level−zero: 03022201.dat, 03022301.dat