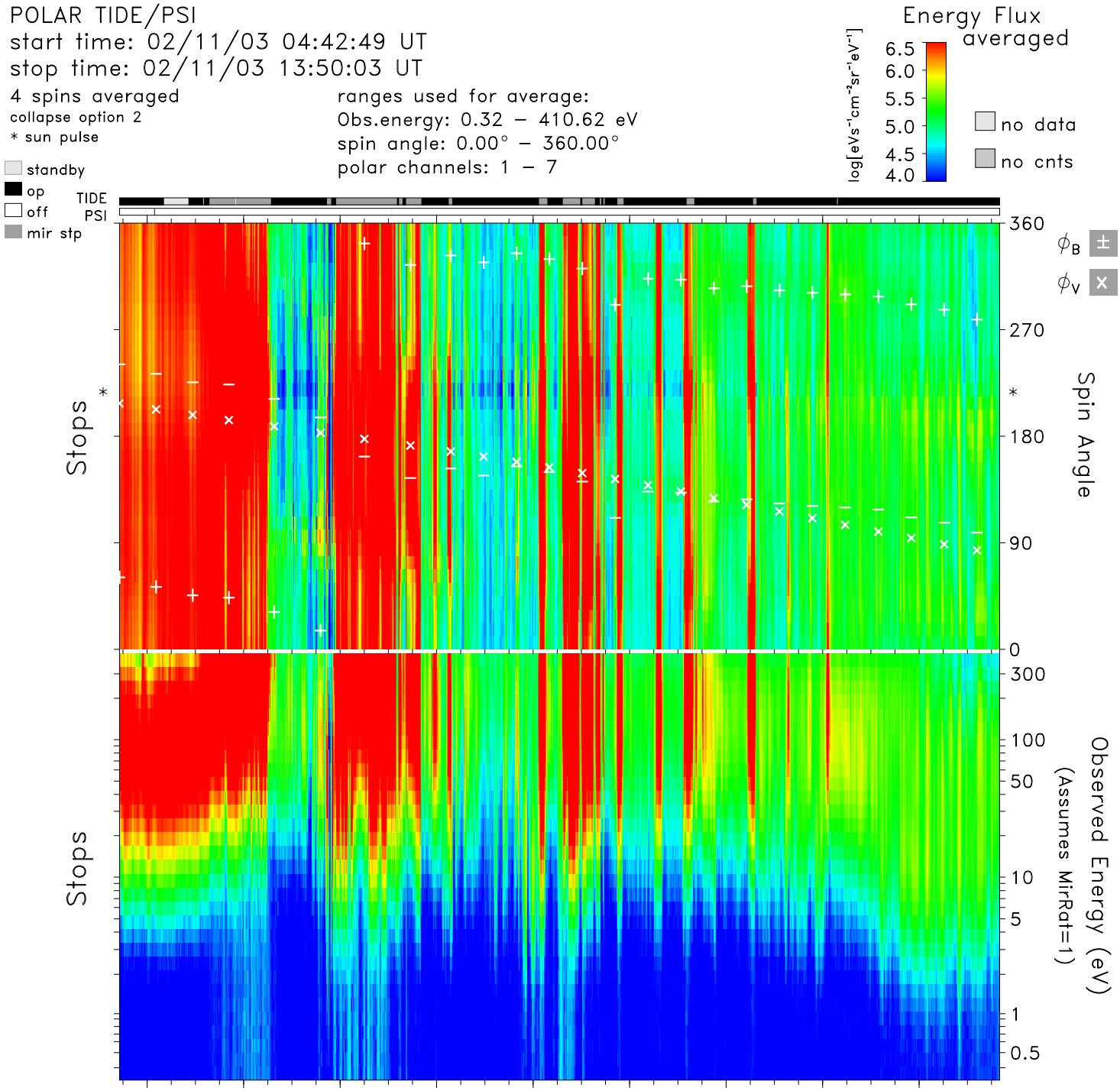
POLAR TIDE/PSI
start time: 02/11/03 04:42:49 UT
stop time: 02/11/03 13:50:03 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	5.7	6.9	7.8	8.5	9.0	9.4	9.6	9.6	9.5	Re
Lshell	24.4	17.7	15.0	13.4	12.2	11.3	10.5	10.0	9.5	
mlt	13.7	13.6	13.6	13.6	13.7	13.7	13.8	13.9	13.9	hrs
mlat	−61.3	−51.5	−43.9	−37.2	−30.6	−24.0	−17.4	−10.5	−3.6	degs
invlat	78.3	76.2	75.0	74.1	73.4	72.7	72.1	71.5	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 11:40:28 2006
plot: t0302110442_1350_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021101.cdf
orbit: 03021102.cdf
level−zero: 03021101.dat