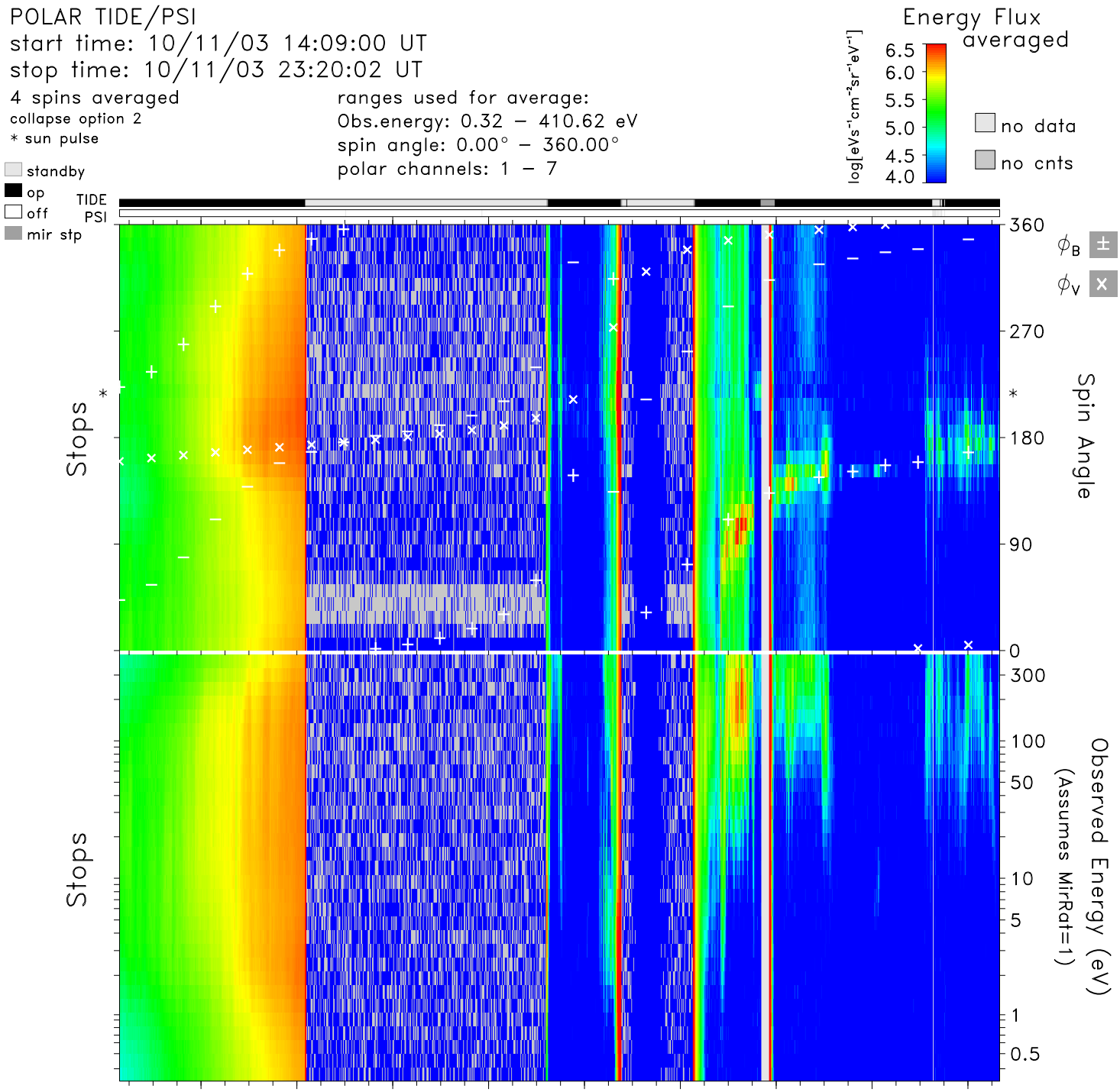
POLAR TIDE/PSI
start time: 10/11/03 14:09:00 UT
stop time: 10/11/03 23:20:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.5	6.4	5.1	3.4	1.6	2.8	4.6	6.0	7.1	Re
Lshell	7.4	6.4	5.6	6.0	4.1	14.6	27.0	16.3	13.1	
mlt	22.2	22.3	22.5	23.1	9.1	13.2	19.0	20.4	21.0	hrs
mlat	−4.8	4.2	17.6	41.5	51.7	−64.0	−65.5	−52.3	−42.0	degs
invlat	68.5	66.7	64.9	66.0	60.3	74.8	78.9	75.7	73.9	degs

tide_lz_v6.1.0
Mon Sep 4 11:32:04 2006
plot: t0310111409_2320_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101102.cdf
orbit: 03101102.cdf
level-zero: 03101101.dat