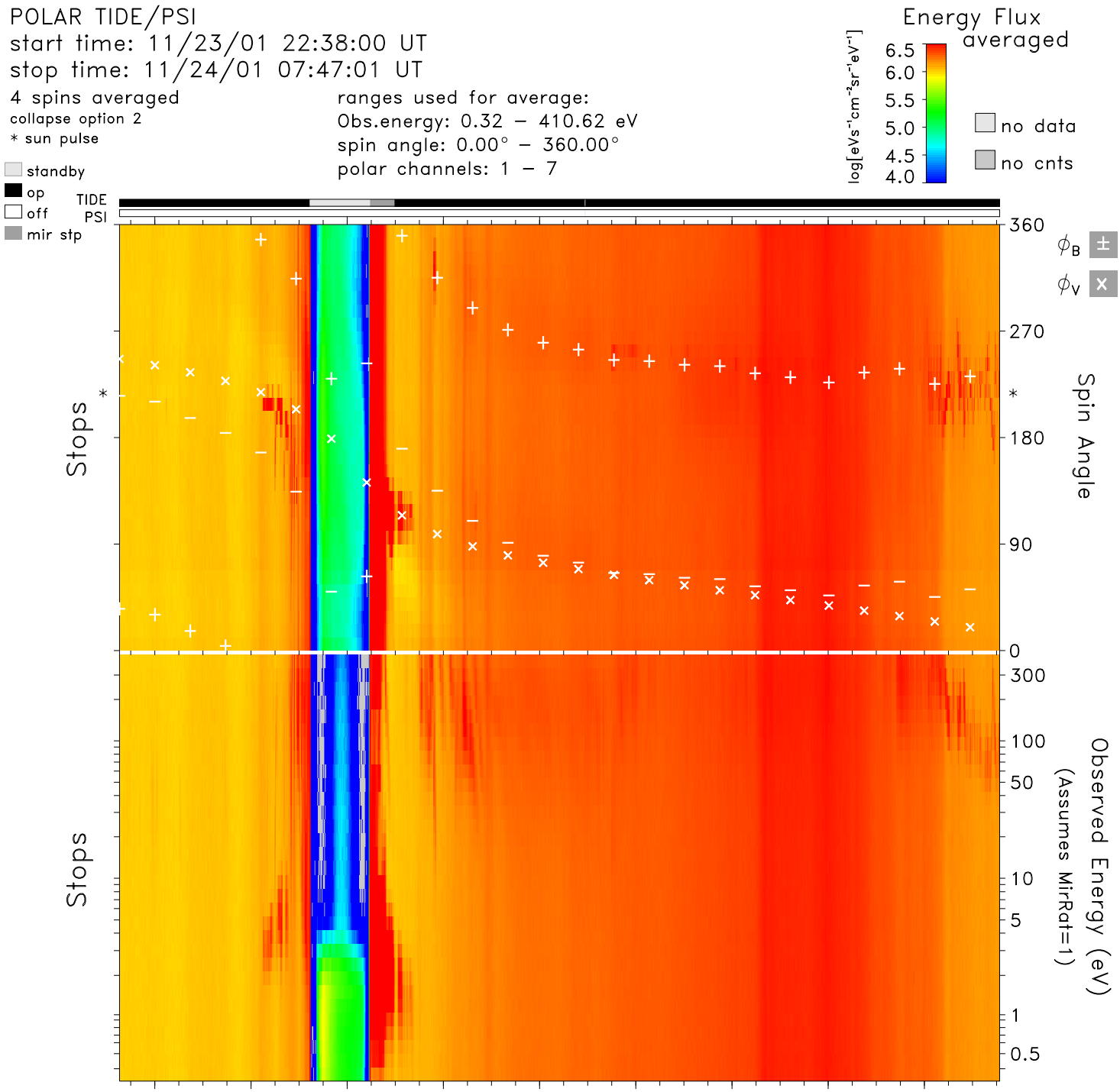
POLAR TIDE/PSI
start time: 11/23/01 22:38:00 UT
stop time: 11/24/01 07:47:01 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	5.0	3.2	1.5	3.0	4.8	6.2	7.3	8.1	8.7	Re
Lshell	30.9	86.6	1.5	10.6	6.6	7.0	7.6	8.2	8.7	
mlt	21.6	3.7	7.7	19.6	19.9	20.1	20.2	20.3	20.3	hrs
mlat	66.4	78.9	−13.1	−57.7	−31.4	−19.5	−12.7	−8.3	−5.2	degs
invlat	79.6	83.8	36.2	72.1	67.1	67.7	68.8	69.6	70.2	degs

tide_lz_v6.1.0
Tue Aug 29 17:45:45 2006
plot: t0111232238_0747_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01112302.cdf, 01112402.cdf
orbit: 01112302.cdf, 01112402.cdf
level-zero: 01112301.dat, 01112401.dat