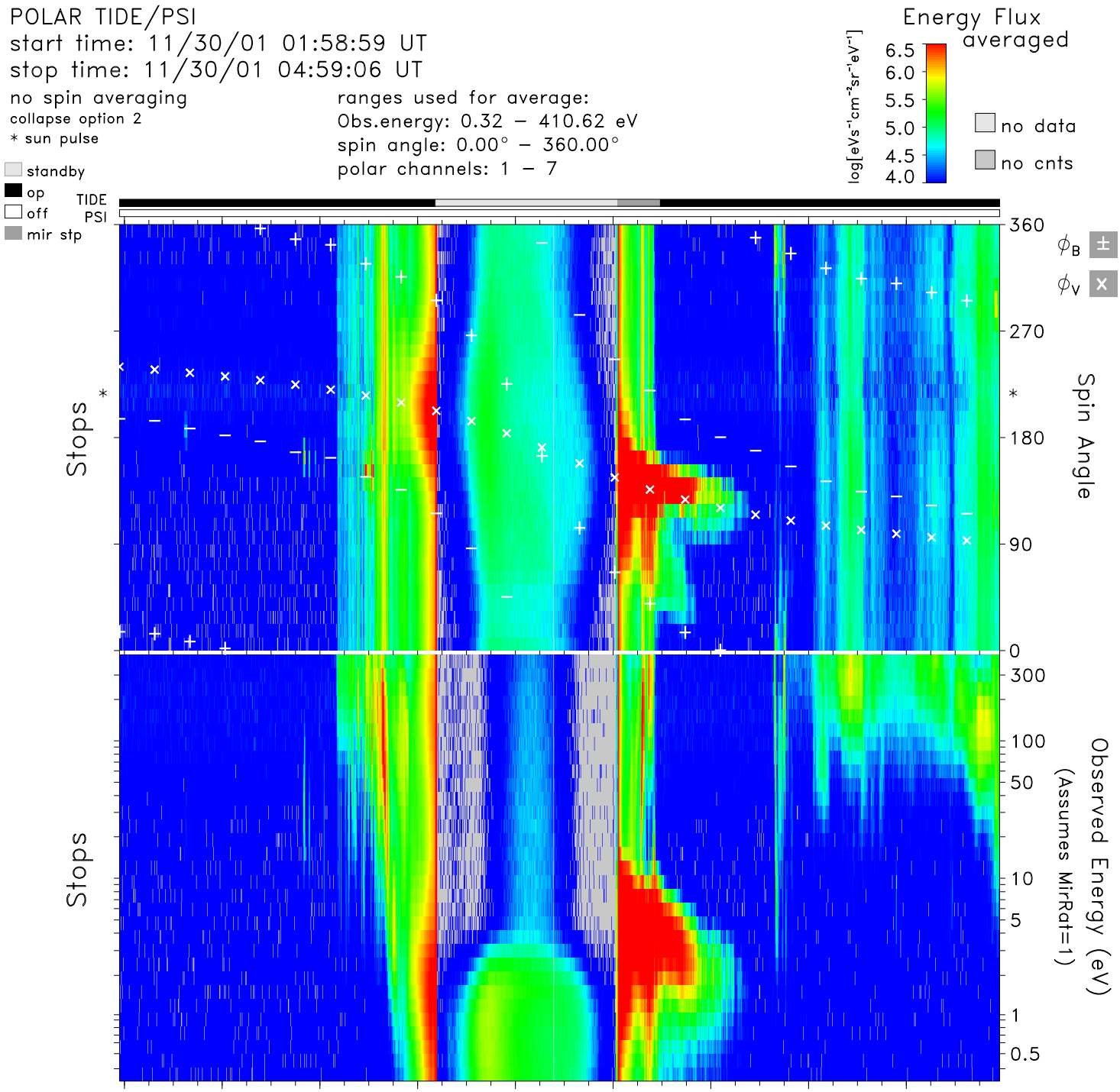
POLAR TIDE/PSI
start time: 11/30/01 01:58:59 UT
stop time: 11/30/01 04:59:06 UT

no spin averaging
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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	100.0	100.0	39.3	5.2	1.6	3.9	100.0	20.5	10.6	
mlt	20.9	2.2	6.7	7.2	7.3	7.2	1.9	20.2	20.0	hrs
mlat	80.3	86.7	74.7	51.0	7.8	−49.8	−86.5	−68.2	−55.1	degs
invlat	85.2	88.2	80.8	64.0	37.6	59.6	87.6	77.2	72.1	degs

tide_lz_v6.1.0
Wed Aug 9 15:49:01 2006
plot: t0111300158_0459_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01113001.cdf
orbit: 01113001.cdf
level-zero: 01113001.dat