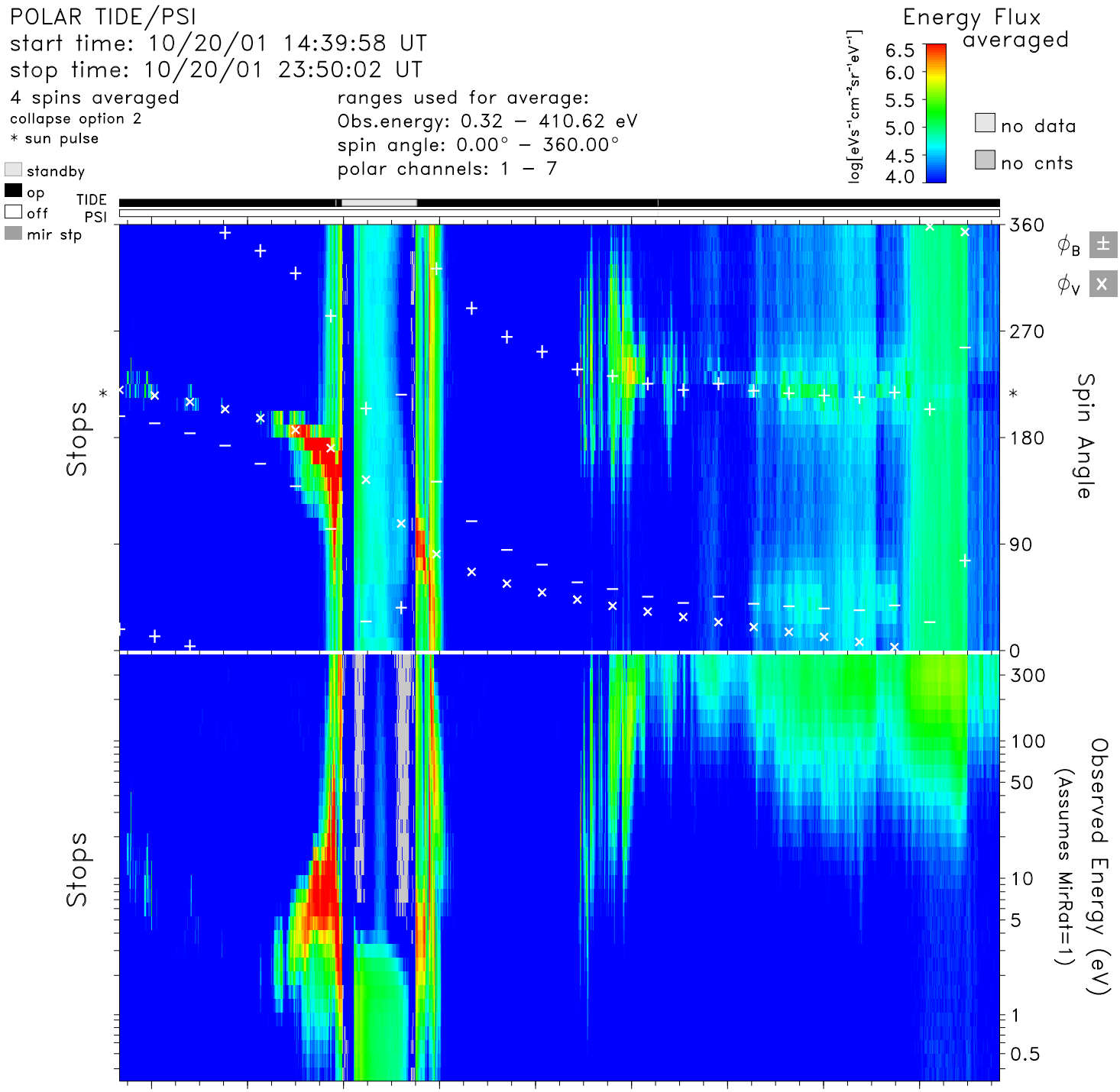
POLAR TIDE/PSI
start time: 10/20/01 14:39:58 UT
stop time: 10/20/01 23:50:02 UT

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	5.5	3.9	1.9	2.3	4.2	5.7	6.9	7.8	8.5	Re
Lshell	11.4	21.5	6.0	26.2	9.5	7.6	7.6	8.0	8.6	
mlt	23.0	23.8	9.5	15.2	21.1	21.6	21.9	22.1	22.2	hrs
mlat	46.4	65.0	55.5	−72.6	−48.0	−29.7	−17.2	−7.4	1.0	degs
invlat	72.7	77.5	66.0	78.7	71.0	68.8	68.8	69.3	70.1	degs

tide_lz_v6.1.0
Tue Aug 29 09:34:24 2006
plot: t0110201439_2350_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102004.cdf
orbit: 01102004.cdf
level-zero: 01102001.dat