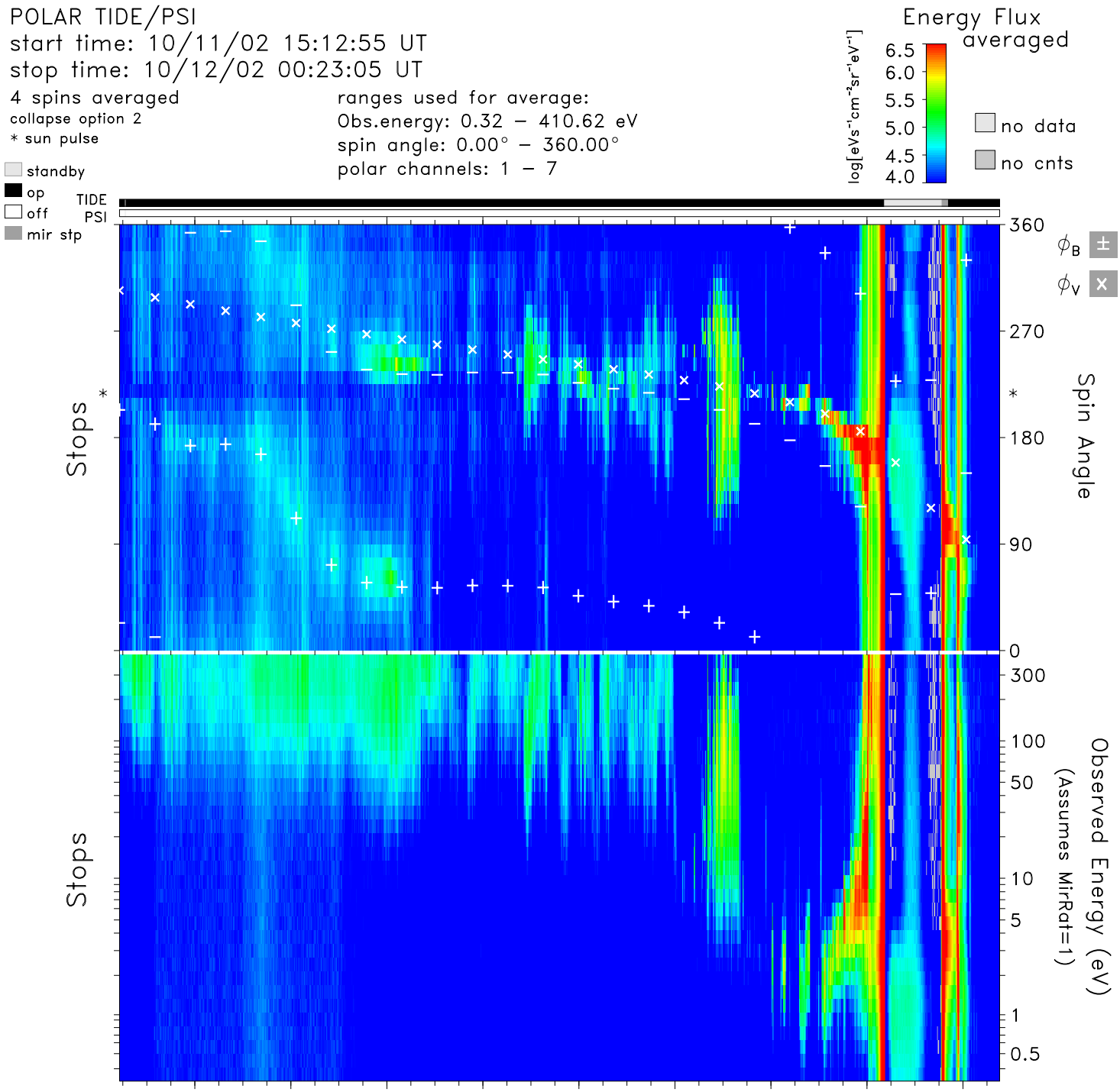
POLAR TIDE/PSI
start time: 10/11/02 15:12:55 UT
stop time: 10/12/02 00:23:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.4	9.0	8.5	7.8	6.8	5.6	4.0	2.1	2.1	Re
Lshell	9.5	9.0	8.6	8.2	8.0	8.4	11.5	12.9	21.4	
mlt	22.6	22.6	22.7	22.9	23.1	23.4	0.1	7.7	14.1	hrs
mlat	−6.8	−1.2	5.5	13.4	22.9	35.2	53.7	66.6	−71.6	degs
invlat	71.0	70.5	70.0	69.6	69.4	69.8	72.9	73.8	77.5	degs

tide_lz_v6.1.0
Fri Sep 1 11:15:15 2006
plot: t0210111512_0023_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101102.cdf, 02101202.cdf
orbit: 02101102.cdf, 02101202.cdf
level−zero: 02101101.dat, 02101201.dat