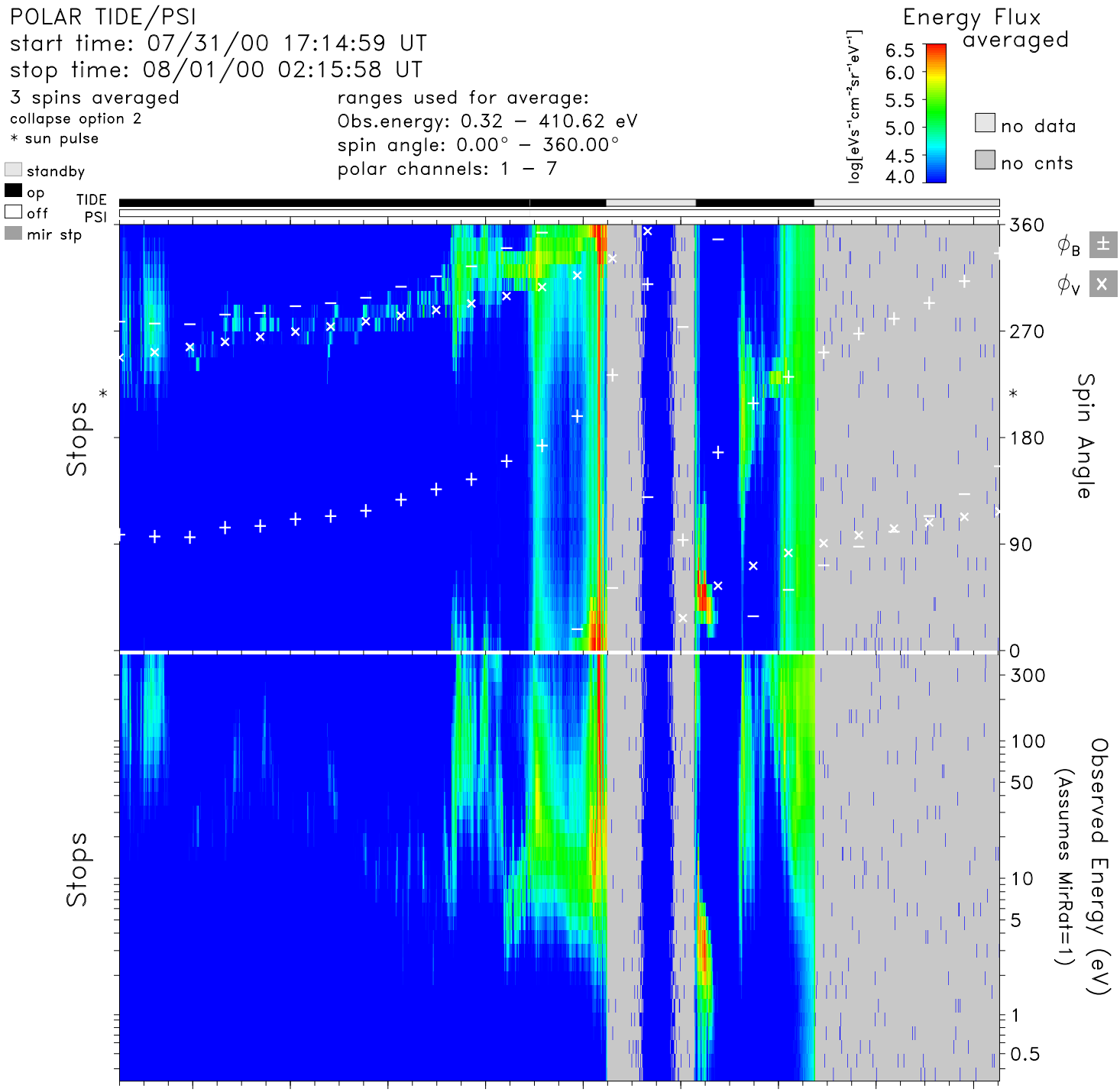
POLAR TIDE/PSI
start time: 07/31/00 17:14:59 UT
stop time: 08/01/00 02:15:58 UT

3 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.9	7.1	6.0	4.6	2.9	1.6	3.3	4.9	6.2	Re
Lshell	18.3	21.6	31.3	100.0	19.3	2.8	7.4	5.7	6.3	
mlt	3.9	4.1	4.6	6.1	14.8	17.0	2.9	3.5	3.8	hrs
mlat	49.1	55.2	64.1	77.8	67.2	−39.2	−48.2	−21.0	−5.2	degs
invlat	76.5	77.6	79.7	84.3	76.8	53.4	68.4	65.2	66.6	degs

tide_lz_v6.1.0
Fri Aug 25 15:45:00 2006
plot: t0007311714_0215_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000801_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00073103.cdf, 00080101.cdf
orbit: 00073101.cdf, 00080101.cdf
level-zero: 00073101.dat, 00080101.dat