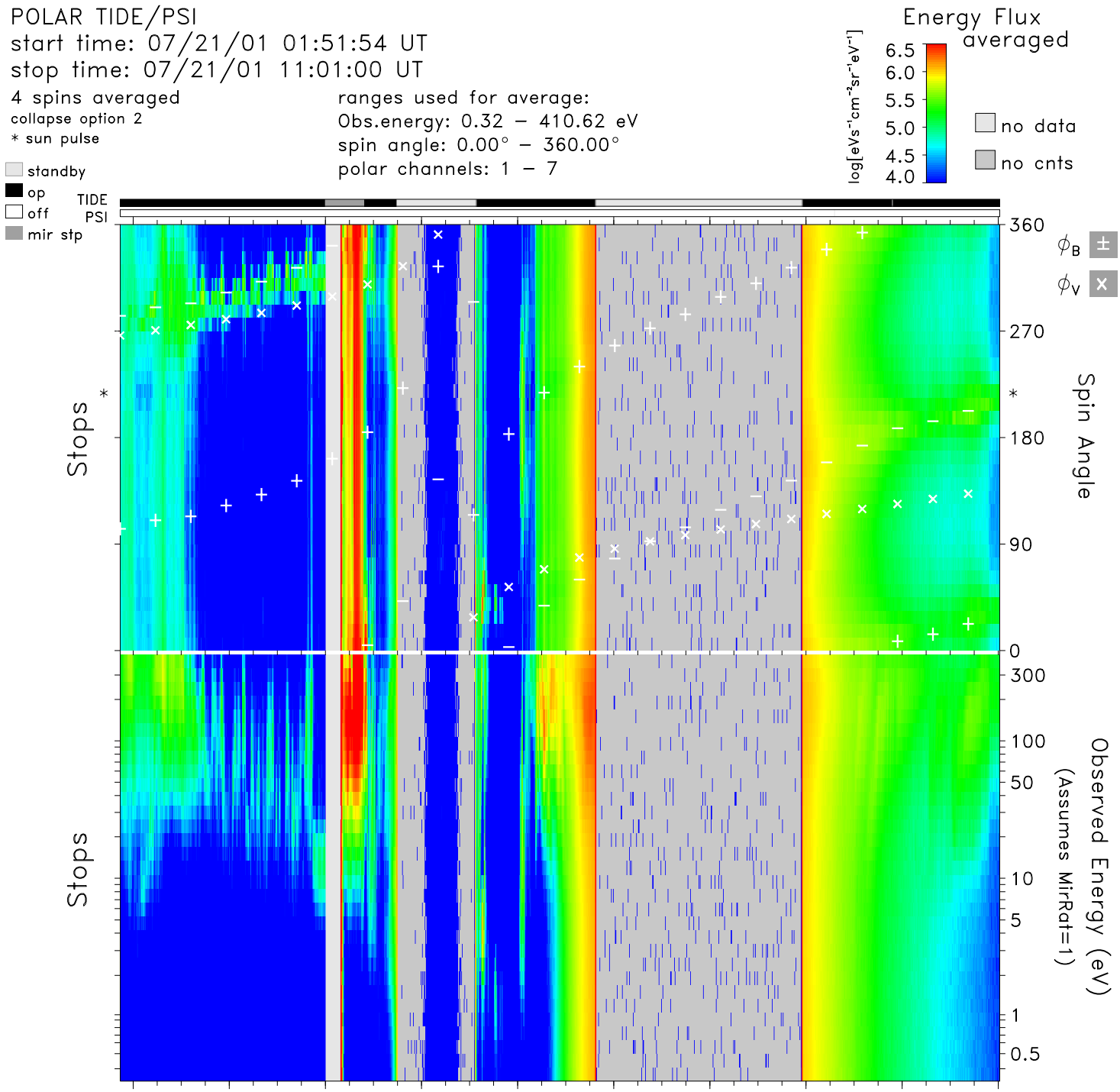
POLAR TIDE/PSI
start time: 07/21/01 01:51:54 UT
stop time: 07/21/01 11:01:00 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.6	5.4	3.8	1.8	2.4	4.3	5.8	7.0	7.9	8.5	Re
Lshell	13.2	18.4	41.4	2.4	14.7	5.9	6.2	7.0	7.9	8.8	
mlt	5.5	6.1	8.9	15.5	1.6	3.5	3.8	3.9	3.9	3.9	hrs
mlat	45.0	57.4	72.6	30.7	−65.8	−30.2	−13.6	−3.3	3.8	8.9	degs
invlat	74.0	76.5	81.1	49.7	74.9	65.6	66.3	67.9	69.2	70.3	degs

tide_lz_v6.1.0
Mon Aug 28 16:48:17 2006
plot: t0107210151_1101_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072102.cdf
orbit: 01072102.cdf
level-zero: 01072101.dat