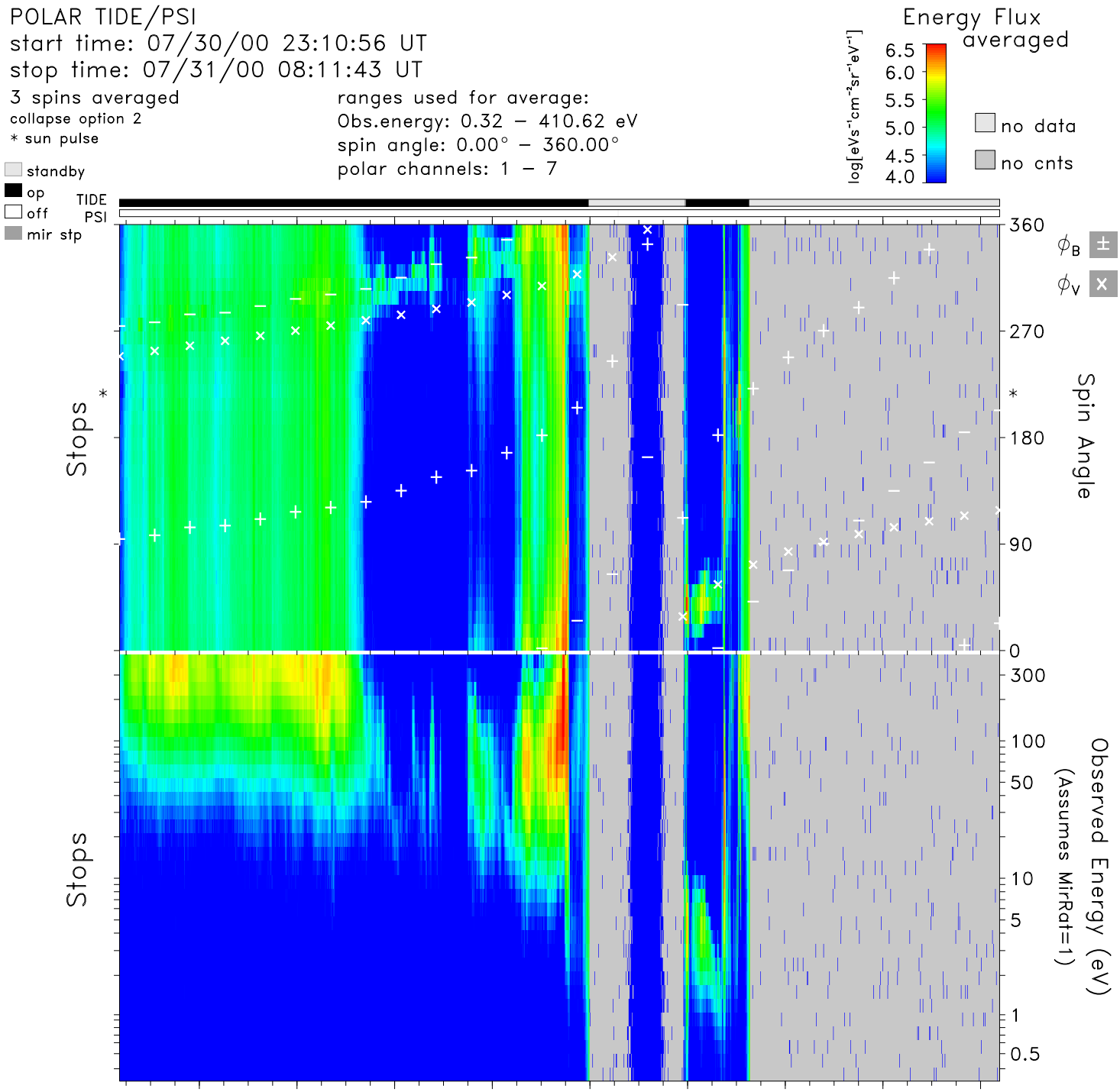
POLAR TIDE/PSI
start time: 07/30/00 23:10:56 UT
stop time: 07/31/00 08:11:43 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	7.9	7.0	5.9	4.5	2.8	1.7	3.4	5.0	6.3	Re
Lshell	17.7	23.4	38.0	60.9	6.6	9.5	4.7	5.2	6.5	
mlt	5.1	5.6	6.7	10.1	14.6	18.2	3.2	3.6	3.7	hrs
mlat	48.3	56.9	66.8	74.3	50.3	−65.1	−30.7	−6.1	7.6	degs
invlat	76.3	78.1	80.7	82.6	67.1	71.1	62.6	63.9	66.9	degs

tide_lz_v6.1.0
Fri Aug 25 15:35:55 2006
plot: t0007302310_0811_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000730_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00073003.cdf, 00073103.cdf
orbit: 00073001.cdf, 00073101.cdf
level-zero: 00073001.dat, 00073101.dat