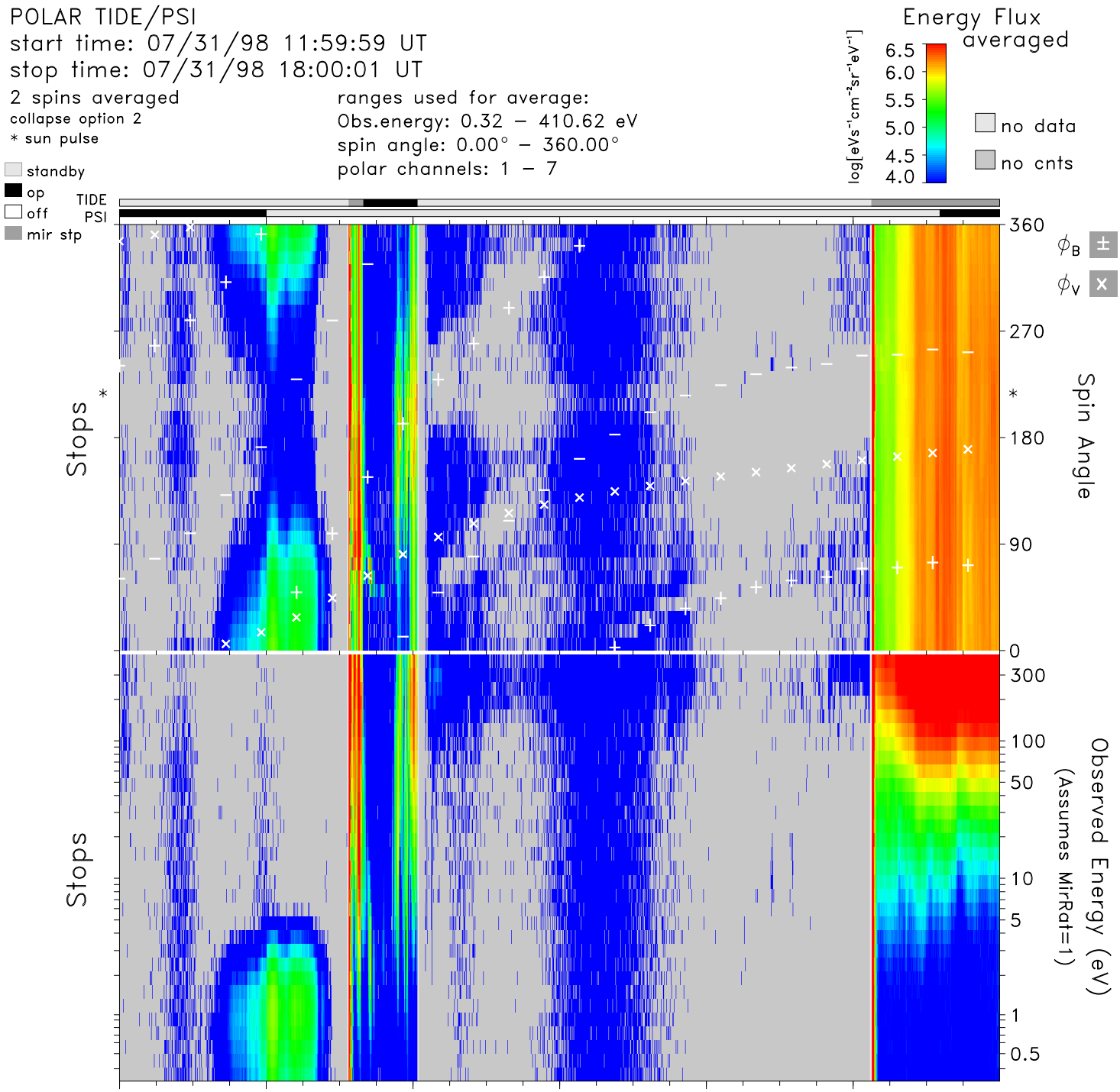
POLAR TIDE/PSI
start time: 07/31/98 11:59:59 UT
stop time: 07/31/98 18:00:01 UT

2 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	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	4.1	2.5	2.1	3.7	5.2	6.3	Re
Lshell	6.2	2.5	10.3	3.7	5.4	7.7	
mlt	16.3	16.1	5.4	4.4	4.3	4.3	hrs
mlat	35.8	−6.6	−63.3	−6.2	14.7	25.8	degs
invlat	66.3	50.8	71.9	58.5	64.6	68.9	degs

tide_lz_v6.1.0
Sat Jul 15 14:02:02 2006
plot: t9807311159_1800_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98073101.cdf
orbit: 98073101.cdf
level-zero: 98073101.dat