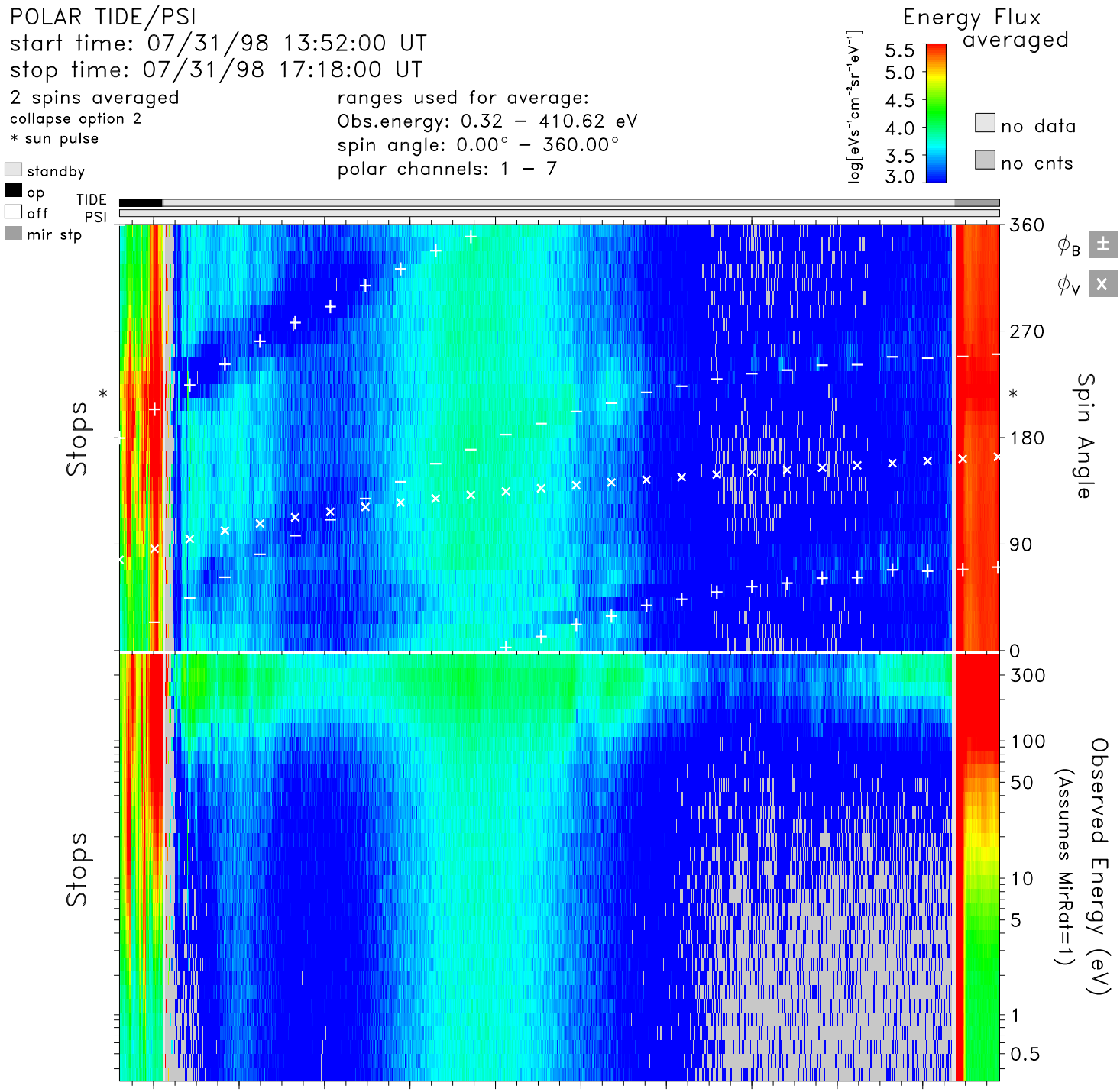
POLAR TIDE/PSI
start time: 07/31/98 13:52:00 UT
stop time: 07/31/98 17:18:00 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	2.1	2.5	3.1	3.7	4.2	4.7	5.2	5.6	6.0	6.3	Re
Lshell	10.3	3.9	3.4	3.7	4.2	4.8	5.4	6.2	6.9	7.7	
mlt	5.4	4.7	4.5	4.4	4.4	4.3	4.3	4.3	4.3	4.3	hrs
mlat	−63.3	−36.3	−18.4	−6.2	2.7	9.4	14.7	19.0	22.7	25.8	degs
invlat	71.9	59.7	57.3	58.5	60.6	62.7	64.6	66.3	67.7	68.9	degs

tide_lz_v6.1.0
Fri Jul 21 01:13:13 2006
plot: t9807311352_1718_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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