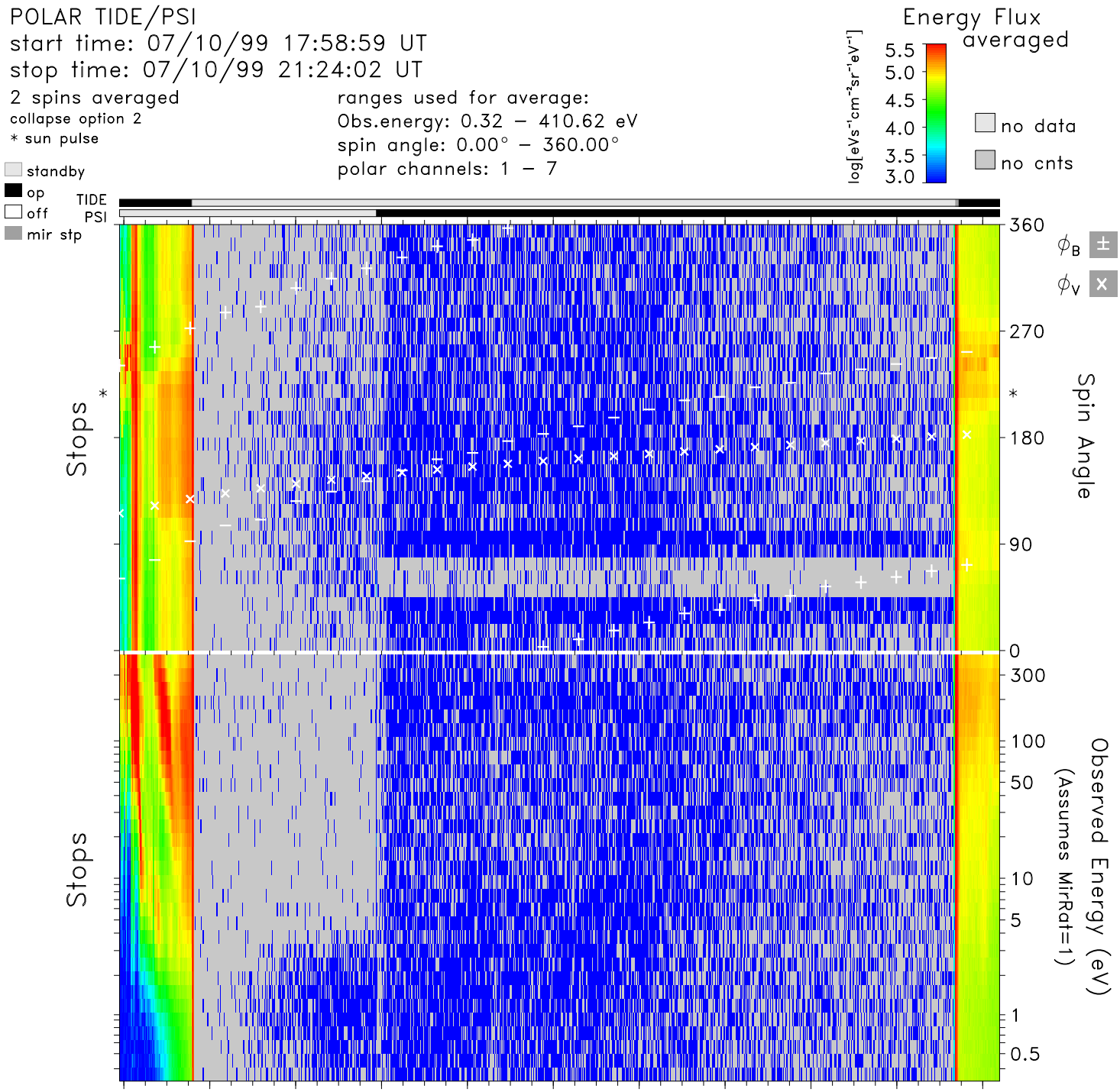
POLAR TIDE/PSI
start time: 07/10/99 17:58:59 UT
stop time: 07/10/99 21:24:02 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	12.4	5.5	4.6	4.5	4.7	5.1	5.4	5.9	6.3	6.7	7.2	
mlt	6.6	6.1	6.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	hrs
mlat	−64.3	−43.6	−29.9	−20.2	−12.9	−7.1	−2.4	1.6	5.1	8.2	11.1	degs
invlat	73.5	64.7	62.2	62.0	62.7	63.6	64.6	65.6	66.5	67.3	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 14:50:02 2006
plot: t9907101758_2124_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: 99071001.cdf
orbit: 99071001.cdf
level−zero: 99071001.dat