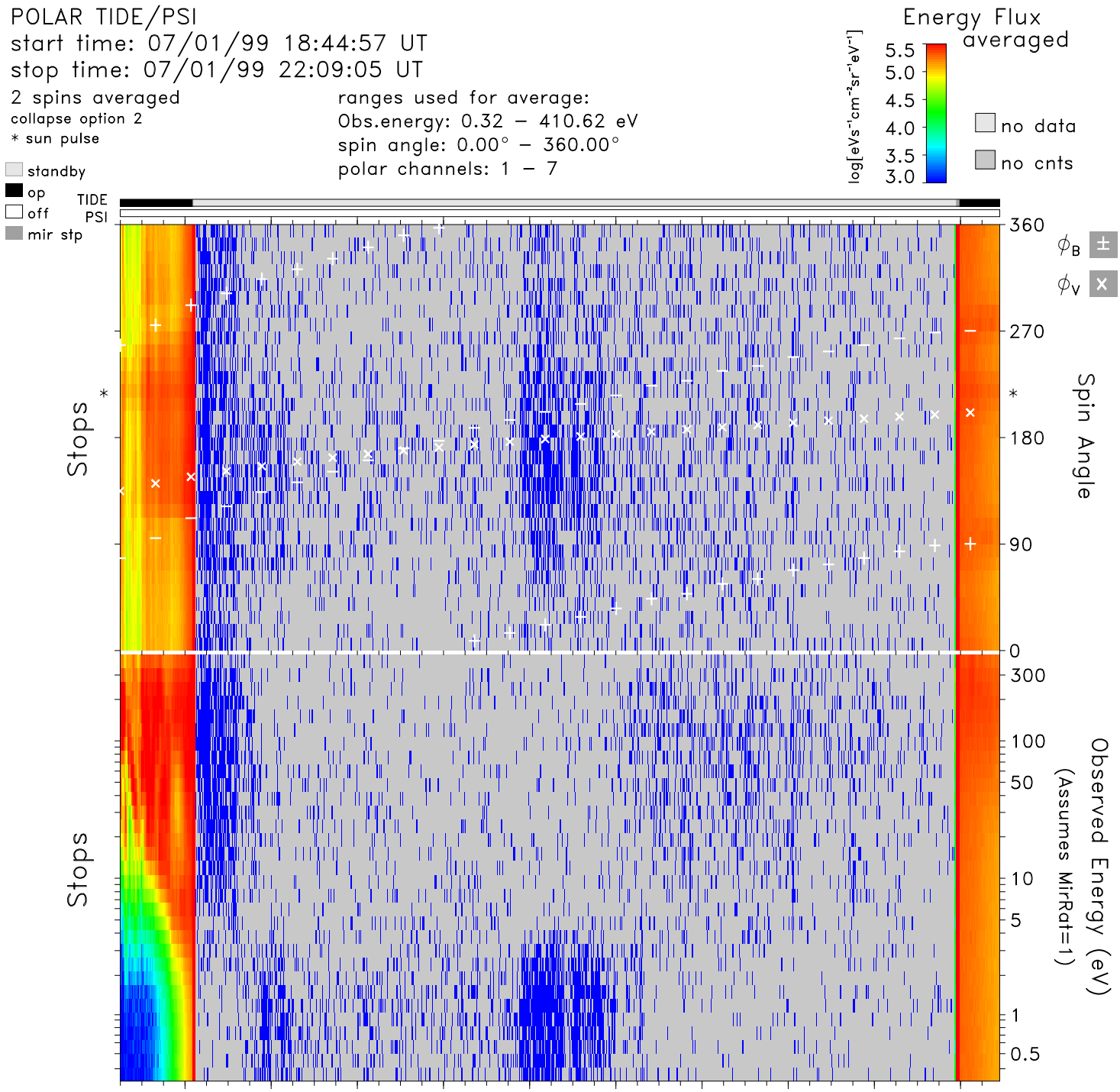
POLAR TIDE/PSI
start time: 07/01/99 18:44:57 UT
stop time: 07/01/99 22:09:05 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.8	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	6.3	4.7	4.5	4.7	5.0	5.3	5.7	6.2	6.6	7.0	
mlt	6.8	6.7	6.6	6.6	6.5	6.5	6.5	6.5	6.5	6.6	hrs
mlat	−48.8	−33.4	−22.7	−14.8	−8.6	−3.6	0.6	4.3	7.6	10.5	degs
invlat	66.4	62.6	61.9	62.4	63.3	64.3	65.3	66.2	67.1	67.9	degs

tide_lz_v6.1.0
Sat Jul 22 14:03:41 2006
plot: t9907011844_2209_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: 99070101.cdf
orbit: 99070101.cdf
level−zero: 99070101.dat