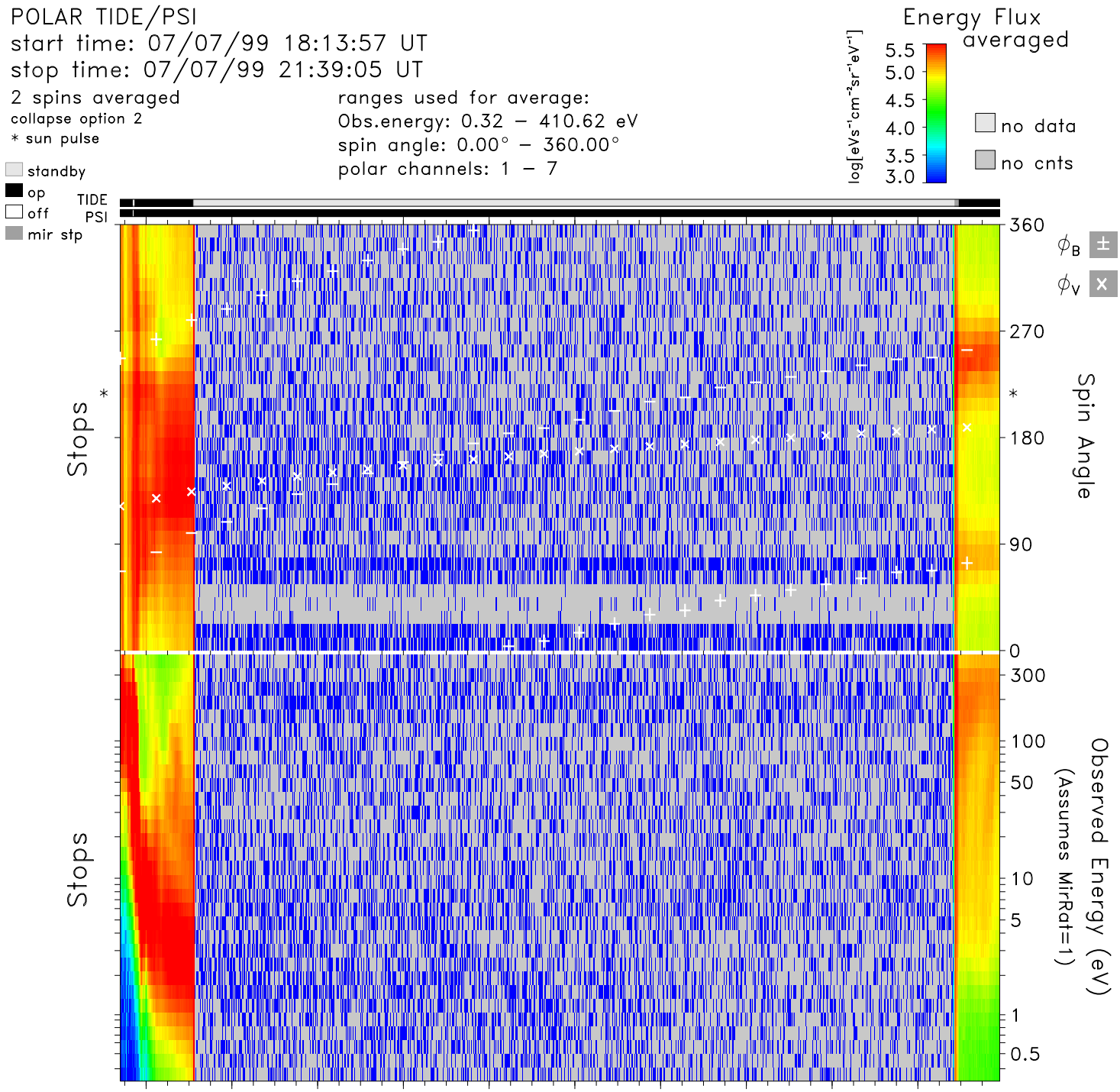
POLAR TIDE/PSI
start time: 07/07/99 18:13:57 UT
stop time: 07/07/99 21:39:05 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.5	3.1	3.6	4.2	4.7	5.2	5.6	6.0	6.4	6.7	Re
Lshell	9.0	5.1	4.5	4.6	4.8	5.2	5.5	6.0	6.4	6.8	
mlt	6.6	6.3	6.2	6.1	6.1	6.1	6.1	6.1	6.1	6.1	hrs
mlat	−58.5	−39.8	−27.3	−18.3	−11.4	−5.9	−1.4	2.5	5.9	9.0	degs
invlat	70.5	63.8	62.0	62.1	62.9	63.9	64.9	65.8	66.7	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 14:33:22 2006
plot: t9907071813_2139_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: 99070701.cdf
orbit: 99070701.cdf
level−zero: 99070701.dat