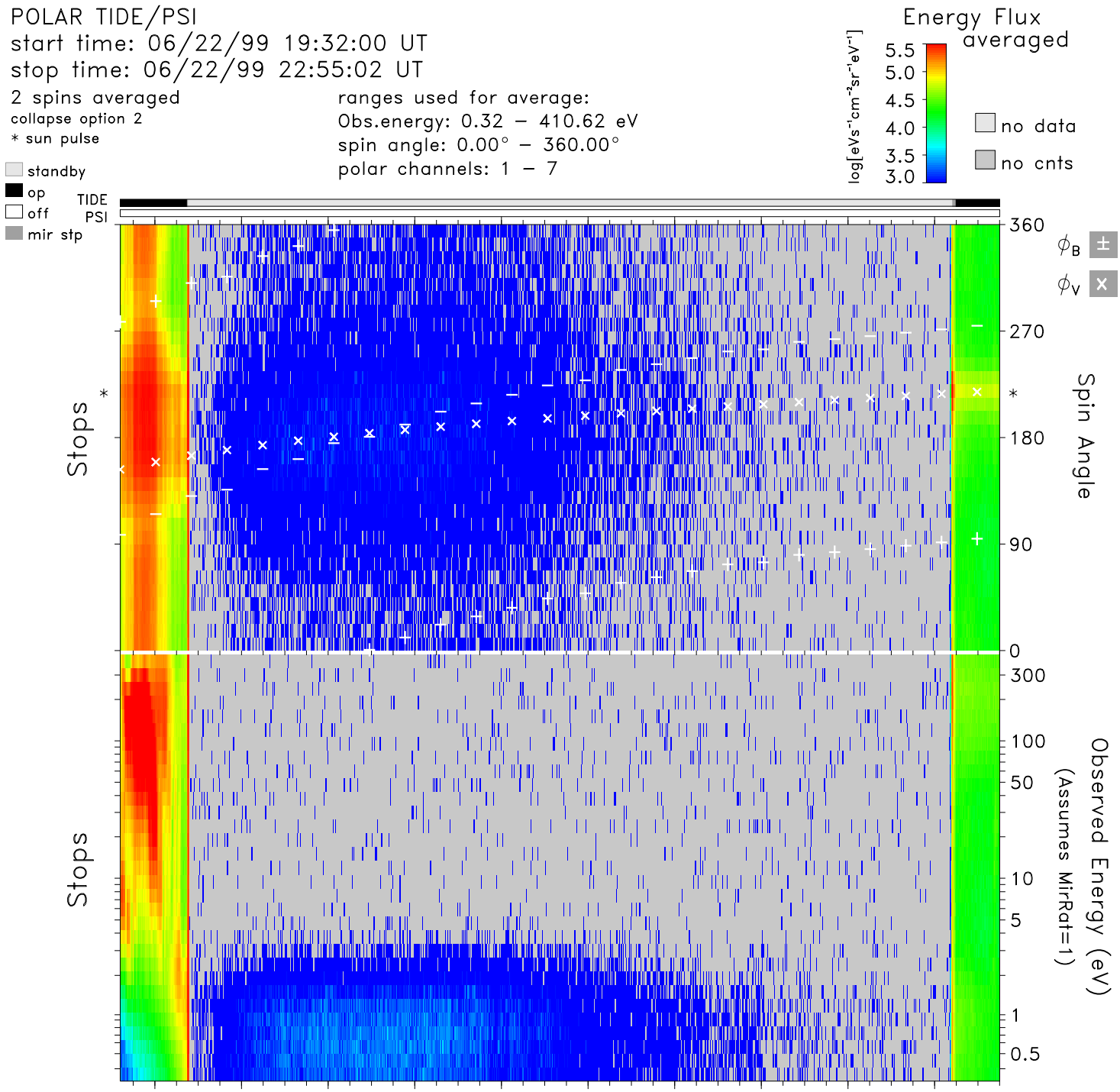
POLAR TIDE/PSI
start time: 06/22/99 19:32:00 UT
stop time: 06/22/99 22:55:02 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	6.8	Re
Lshell	7.6	4.9	4.5	4.6	4.9	5.2	5.6	6.0	6.5	6.9	
mlt	7.6	7.4	7.3	7.2	7.2	7.2	7.2	7.2	7.2	7.2	hrs
mlat	−54.4	−37.1	−25.3	−16.7	−10.1	−4.8	−0.3	3.5	6.9	10.0	degs
invlat	68.7	63.2	61.9	62.2	63.1	64.0	65.0	66.0	66.9	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 13:15:47 2006
plot: t9906221932_2255_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: 99062202.cdf
orbit: 99062202.cdf
level−zero: 99062201.dat