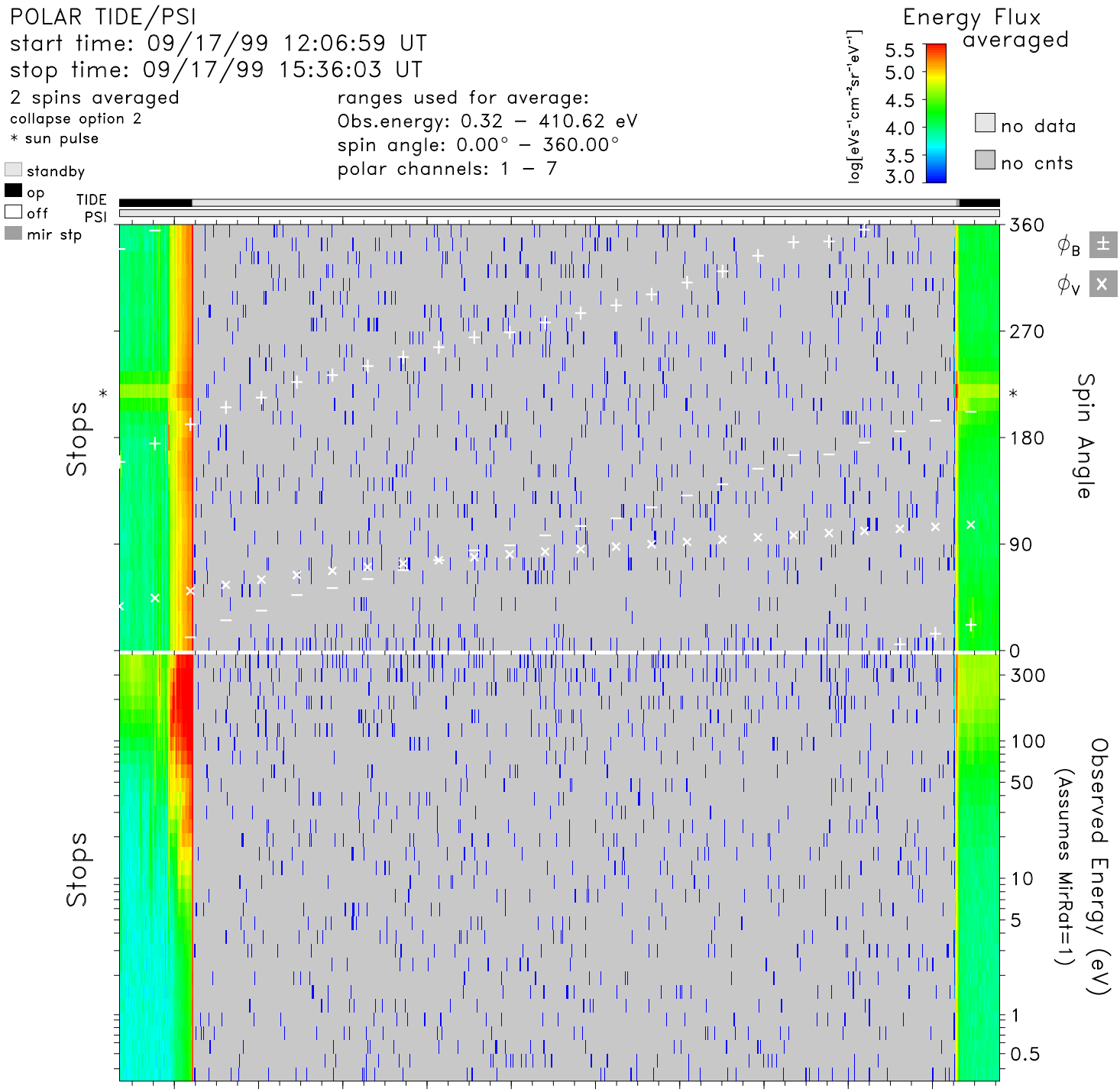
POLAR TIDE/PSI
start time: 09/17/99 12:06:59 UT
stop time: 09/17/99 15:36:03 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	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	6.8	4.7	4.5	4.6	4.9	5.3	5.7	6.1	6.5	6.9	
mlt	1.8	1.5	1.4	1.3	1.2	1.2	1.2	1.2	1.2	1.2	hrs
mlat	−51.7	−35.2	−24.0	−15.9	−9.8	−4.8	−0.8	2.7	5.7	8.4	degs
invlat	67.4	62.7	61.8	62.3	63.2	64.2	65.1	66.0	66.9	67.6	degs

tide_lz_v6.1.0
Sat Jul 22 21:01:48 2006
plot: t9909171206_1536_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: 99091702.cdf
orbit: 99091702.cdf
level−zero: 99091701.dat