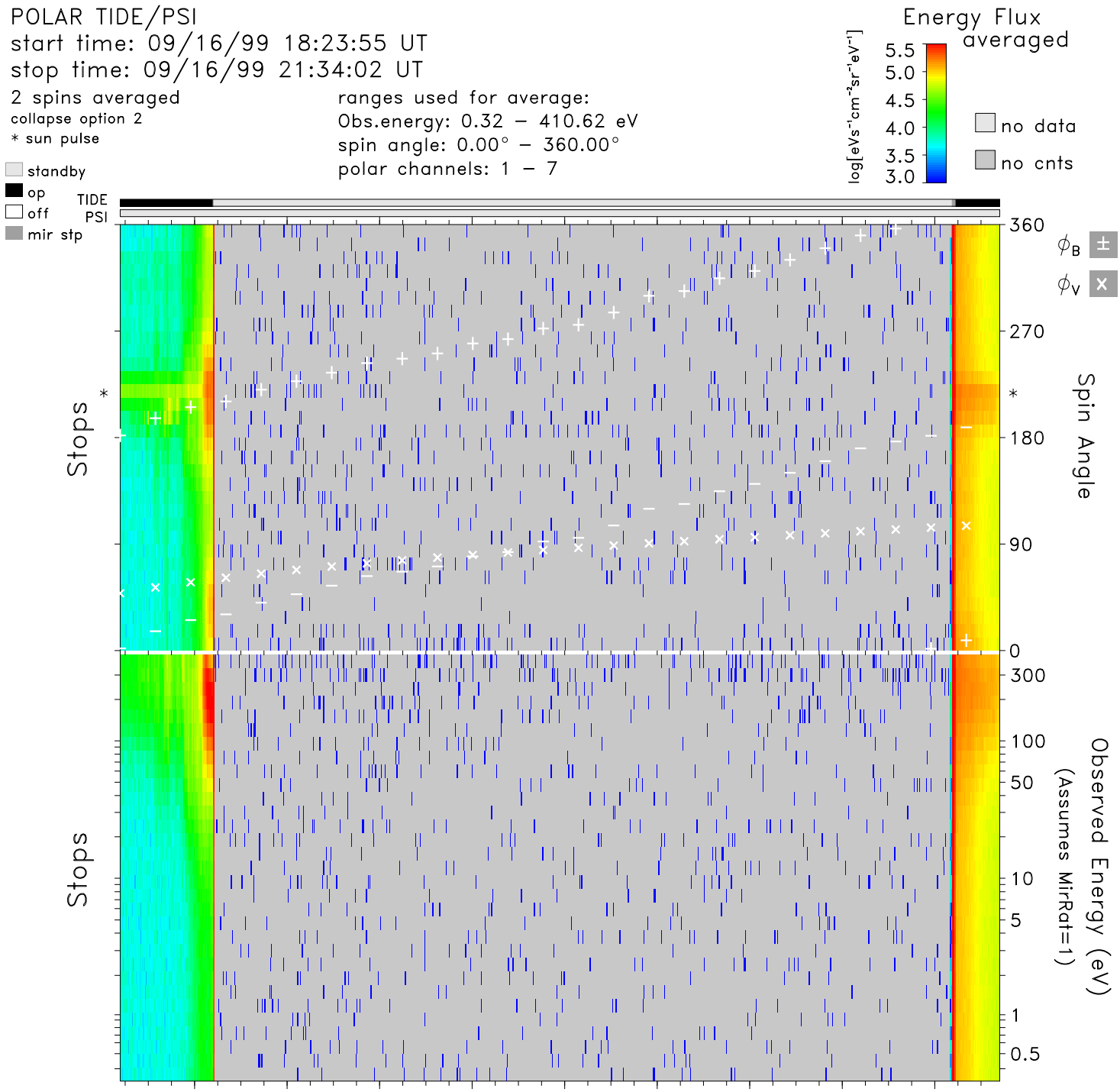
POLAR TIDE/PSI
start time: 09/16/99 18:23:55 UT
stop time: 09/16/99 21:34:02 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	3.1	3.7	4.2	4.7	5.2	5.7	6.1	6.4	6.8	Re
Lshell	6.4	5.2	5.0	5.1	5.3	5.7	6.0	6.5	6.9	
mlt	0.8	1.0	1.1	1.1	1.2	1.3	1.3	1.4	1.5	hrs
mlat	−46.2	−33.0	−23.3	−15.6	−9.3	−3.9	0.8	5.1	9.0	degs
invlat	66.7	63.9	63.4	63.7	64.3	65.1	66.0	66.8	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 20:57:59 2006
plot: t9909161823_2134_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: 99091602.cdf
orbit: 99091602.cdf
level-zero: 99091601.dat