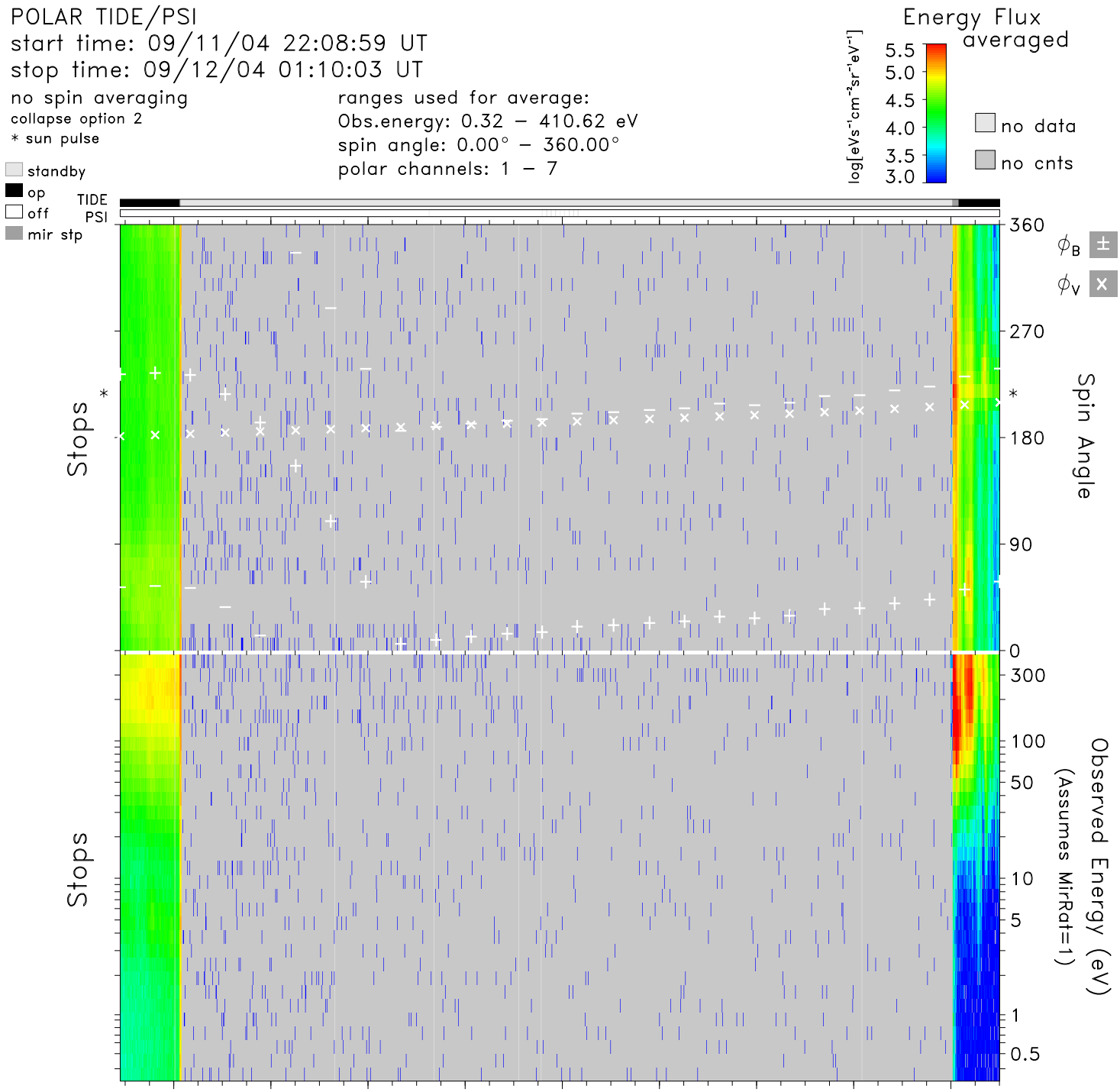
POLAR TIDE/PSI
start time: 09/11/04 22:08:59 UT
stop time: 09/12/04 01:10:03 UT

no spin averaging
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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.3	4.9	4.3	3.8	3.2	Re
Lshell	7.0	6.6	6.3	6.0	5.7	5.6	5.5	5.8	6.9	
mlt	23.5	23.6	23.6	23.7	23.8	23.9	0.0	0.2	0.5	hrs
mlat	−3.9	−0.0	4.1	8.7	13.9	19.8	26.9	35.7	47.3	degs
invlat	67.8	67.2	66.5	65.9	65.3	64.9	64.8	65.4	67.7	degs

tide_lz_v6.1.0
Thu Jul 27 12:28:38 2006
plot: t0409112208_0110_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: 04091101.cdf, 04091201.cdf
orbit: 04091101.cdf, 04091201.cdf
level−zero: 04091101.dat, 04091201.dat