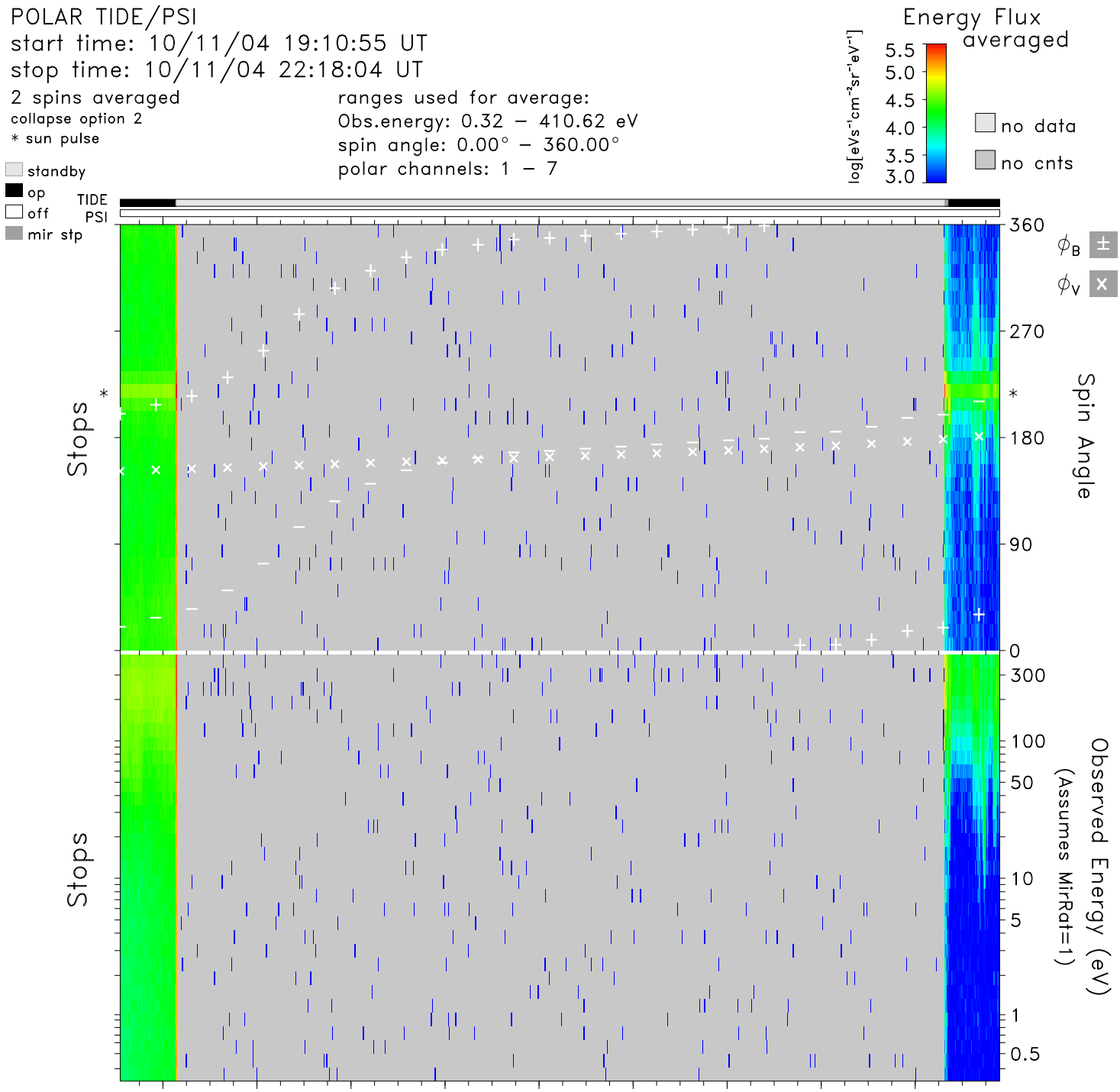
POLAR TIDE/PSI
start time: 10/11/04 19:10:55 UT
stop time: 10/11/04 22:18:04 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	Re
Lshell	7.1	6.6	6.2	5.9	5.5	5.3	5.2	5.4	6.3	
mlt	21.6	21.6	21.7	21.8	21.9	22.0	22.1	22.3	22.6	hrs
mlat	−7.4	−3.5	0.7	5.3	10.6	16.7	23.9	33.0	44.9	degs
invlat	67.9	67.1	66.4	65.6	64.9	64.3	64.0	64.4	66.5	degs

tide_lz_v6.1.0
Thu Jul 27 14:52:45 2006
plot: t0410111910_2218_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: 04101101.cdf
orbit: 04101101.cdf
level−zero: 04101101.dat