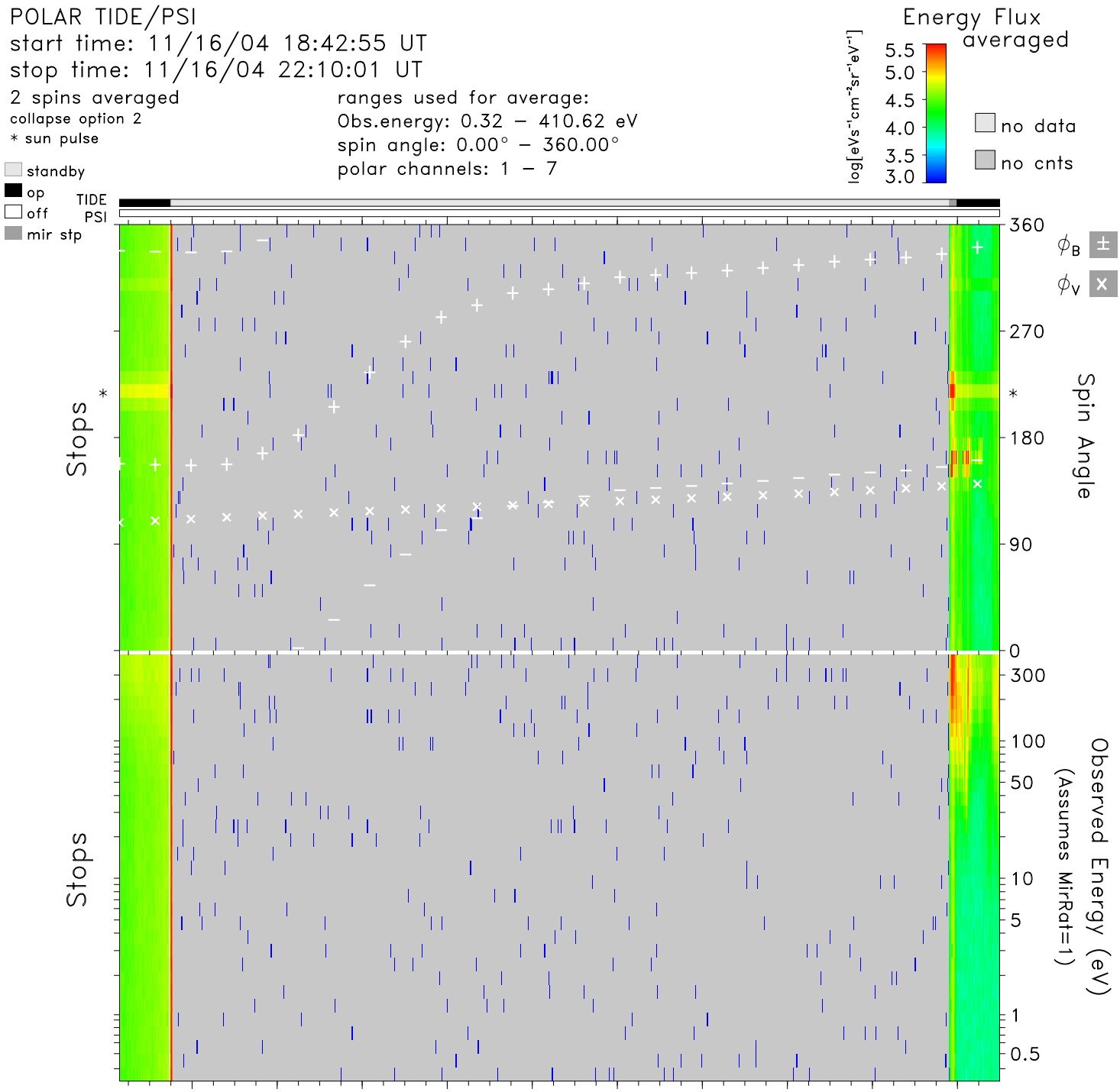
POLAR TIDE/PSI
start time: 11/16/04 18:42:55 UT
stop time: 11/16/04 22:10:01 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.3	4.9	4.3	3.8	3.2	Re
Lshell	7.4	7.0	6.6	6.3	6.0	5.8	5.6	5.6	5.9	7.2	
mlt	19.1	19.1	19.2	19.2	19.3	19.4	19.4	19.5	19.7	20.0	hrs
mlat	−6.2	−2.6	1.2	5.3	9.8	14.9	20.7	27.8	36.5	48.2	degs
invlat	68.4	67.8	67.2	66.6	66.0	65.4	65.1	65.0	65.7	68.1	degs

tide_lz_v6.1.0
Thu Jul 27 18:36:20 2006
plot: t0411161842_2210_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: 04111601.cdf
orbit: 04111601.cdf
level−zero: 04111601.dat