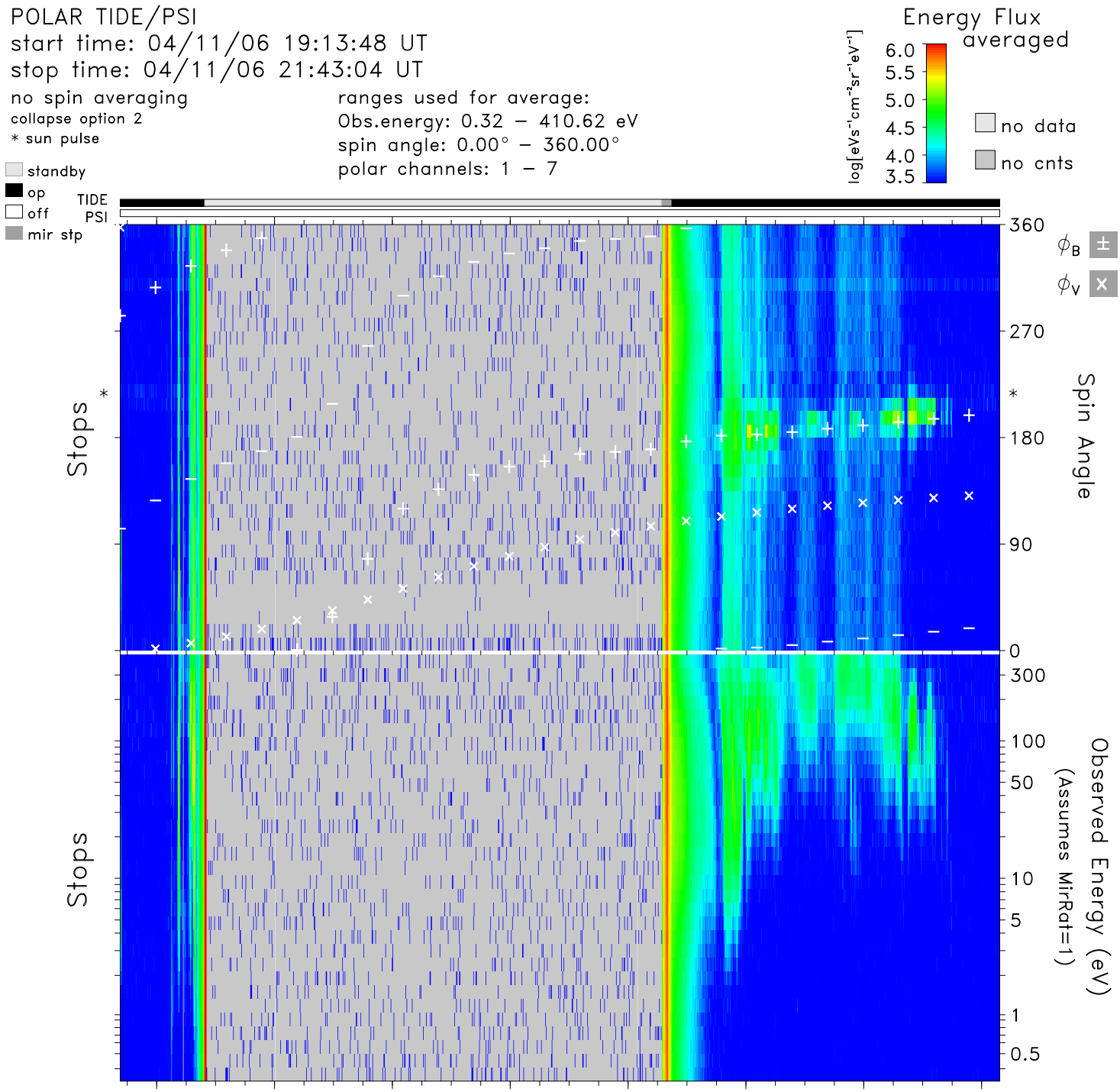
POLAR TIDE/PSI
start time: 04/11/06 19:13:48 UT
stop time: 04/11/06 21:43:04 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	1.9	1.9	2.3	2.9	3.4	4.0	4.5	5.0	Re
Lshell	21.4	2.7	2.4	3.4	5.4	8.5	13.0	19.7	
mlt	21.6	21.2	21.0	20.9	20.9	20.8	20.7	20.7	hrs
mlat	72.8	31.3	−1.1	−22.3	−36.4	−46.4	−53.8	−59.7	degs
invlat	77.5	52.4	49.5	57.2	64.4	69.9	73.9	77.0	degs

tide_lz_v6.1.0
Mon Nov 27 23:22:18 2006
plot: t0604111913_2143_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06041102.cdf
orbit: 06041103.cdf
level-zero: 06041101.dat