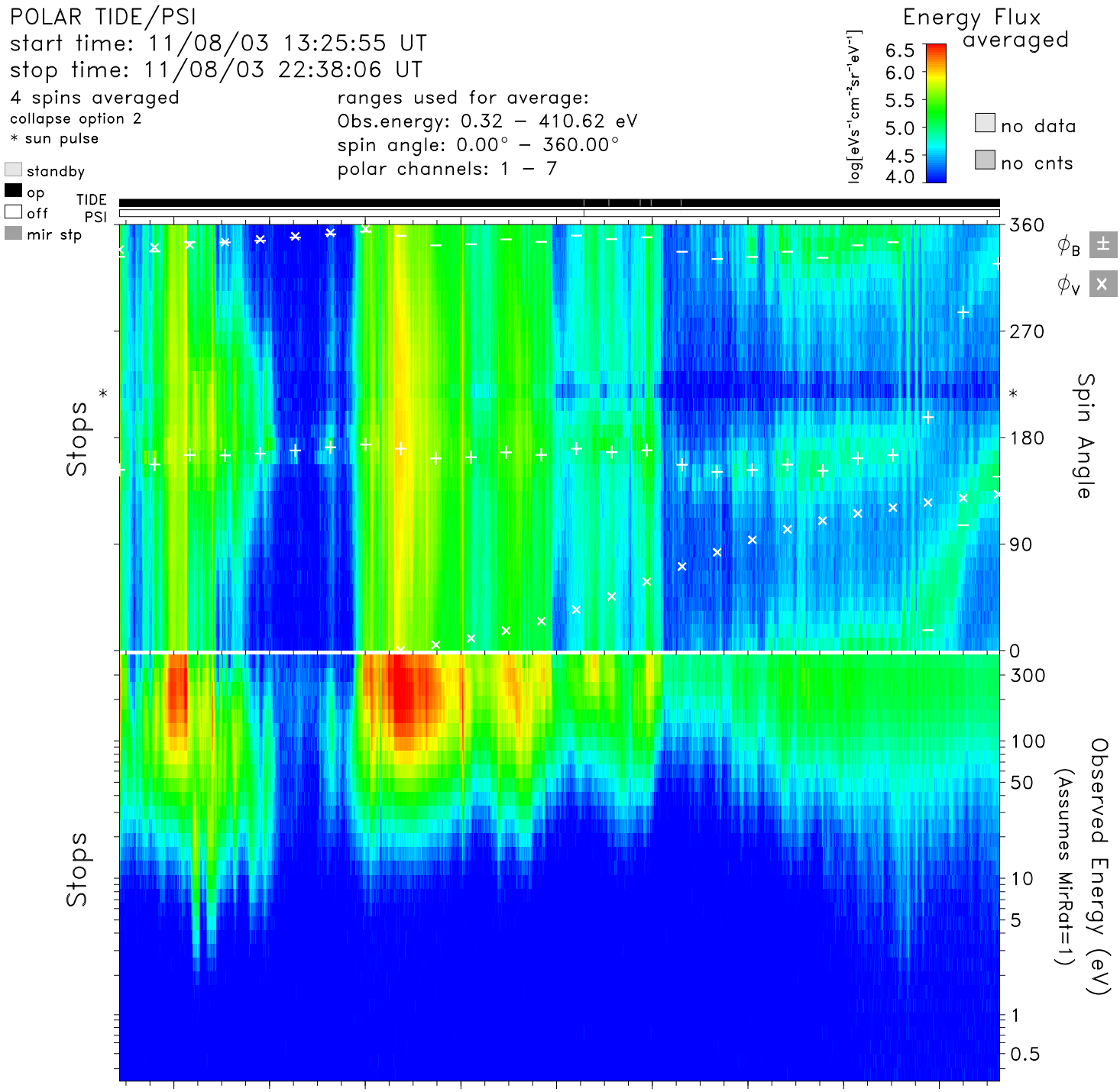
POLAR TIDE/PSI
start time: 11/08/03 13:25:55 UT
stop time: 11/08/03 22:38:06 UT

4 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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.1	8.7	9.2	9.4	9.6	9.5	9.3	9.0	8.4	Re
Lshell	22.4	17.9	15.1	13.1	11.6	10.6	9.7	9.1	8.5	
mlt	19.6	19.6	19.6	19.7	19.8	19.9	19.9	20.0	20.1	hrs
mlat	−53.2	−45.8	−38.7	−31.7	−24.7	−17.7	−10.7	−3.6	3.7	degs
invlat	77.8	76.3	75.1	74.0	73.0	72.1	71.3	70.6	70.0	degs

tide_lz_v6.1.0
Mon Sep 4 16:57:32 2006
plot: t0311081325_2238_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110801.cdf
orbit: 03110801.cdf
level−zero: 03110801.dat