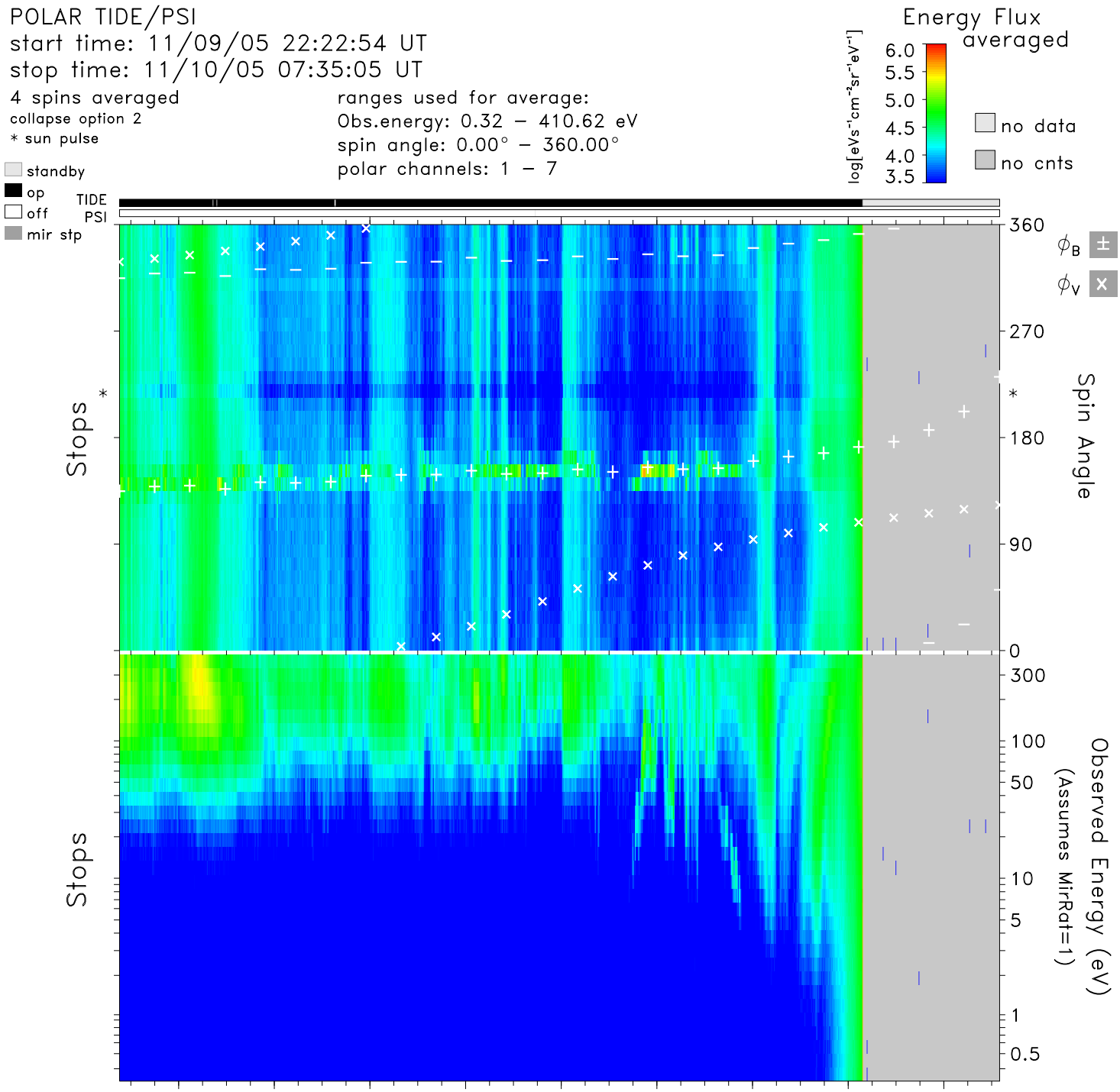
POLAR TIDE/PSI
start time: 11/09/05 22:22:54 UT
stop time: 11/10/05 07:35:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.4	7.7	6.9	5.8	Re
Lshell	22.7	19.0	16.5	14.5	12.7	11.1	9.5	7.7	6.0	
mlt	18.5	18.9	19.1	19.3	19.5	19.6	19.7	19.8	19.8	hrs
mlat	−50.5	−45.5	−41.1	−37.1	−33.3	−29.6	−25.3	−19.8	−11.5	degs
invlat	77.9	76.8	75.7	74.8	73.7	72.5	71.0	68.9	65.9	degs

tide_lz_v6.1.0
Fri Nov 24 03:44:32 2006
plot: t0511092222_0735_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05110902.cdf, 05111002.cdf
orbit: 05110902.cdf, 05111002.cdf
level−zero: 05110901.dat, 05111001.dat