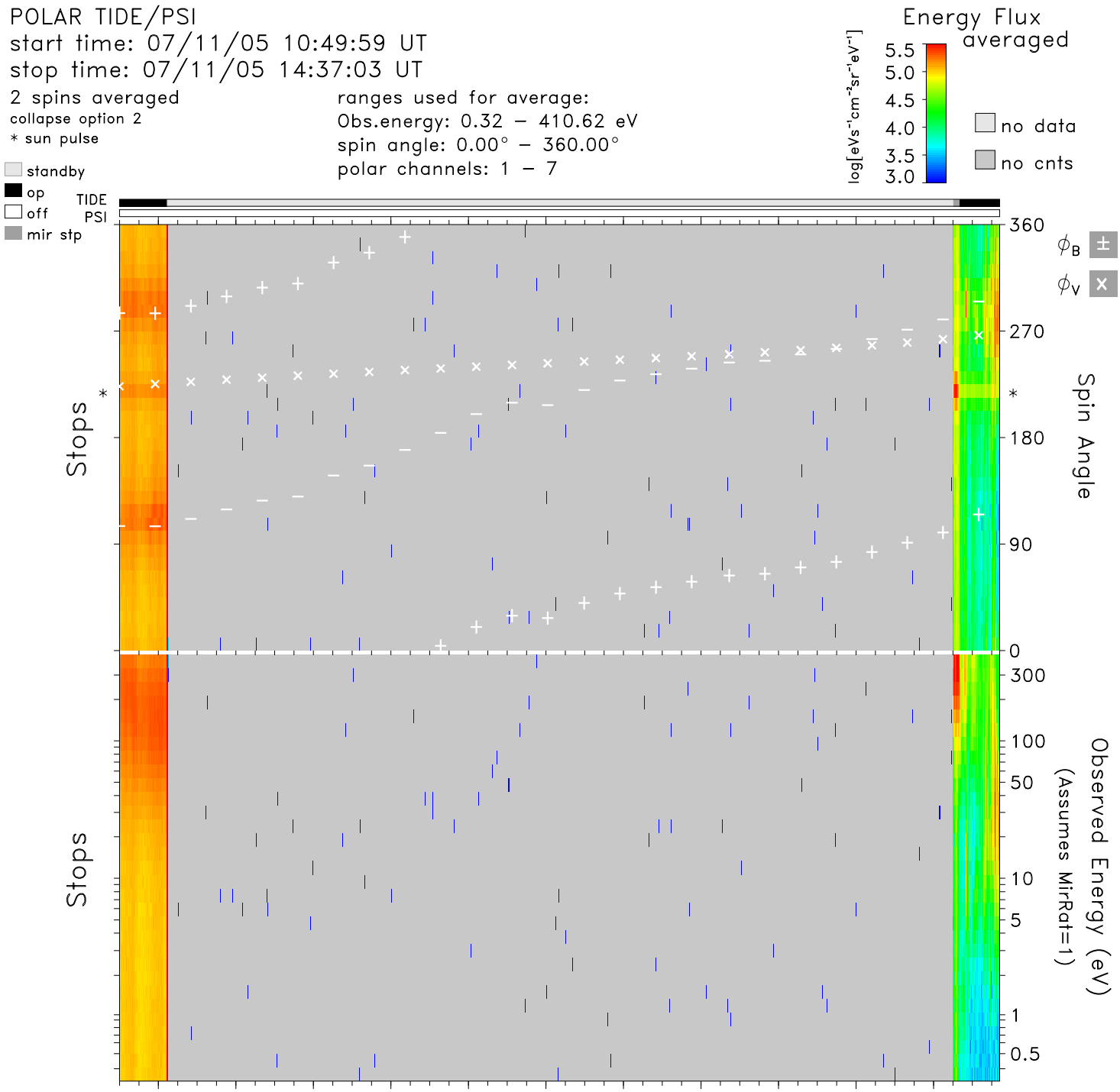
POLAR TIDE/PSI
start time: 07/11/05 10:49:59 UT
stop time: 07/11/05 14:37:03 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.5	7.1	6.7	6.2	5.8	5.4	5.0	4.6	4.4	4.5	5.9	
mlt	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.8	hrs
mlat	−11.1	−8.9	−6.4	−3.6	−0.4	3.4	8.1	13.9	21.6	32.2	48.1	degs
invlat	68.6	68.0	67.2	66.4	65.5	64.5	63.4	62.4	61.6	62.0	65.7	degs

tide_lz_v6.1.0
Fri Jul 28 15:23:48 2006
plot: t0507111049_1437_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: 05071102.cdf
orbit: 05071102.cdf
level−zero: 05071101.dat