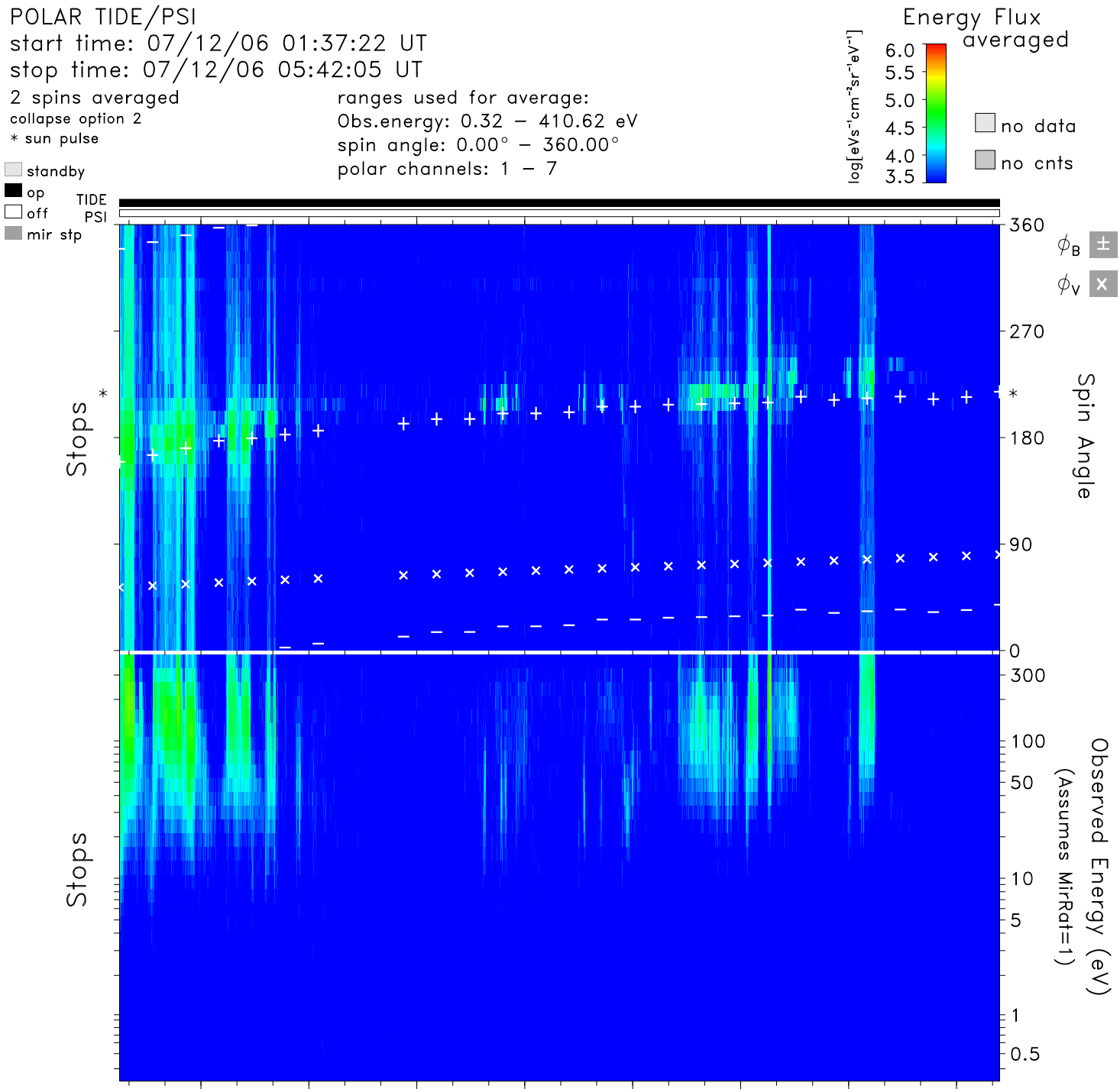
POLAR TIDE/PSI
start time: 07/12/06 01:37:22 UT
stop time: 07/12/06 05:42:05 UT

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	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	hr:mn
Re	6.6	7.1	7.5	7.9	8.2	8.5	8.7	8.9	Re
Lshell	69.2	96.2	100.0	96.6	79.7	64.2	52.3	43.5	
mlt	19.1	20.4	21.7	22.9	23.8	0.4	0.9	1.3	hrs
mlat	−71.9	−74.2	−74.5	−73.4	−71.2	−68.7	−65.9	−63.0	degs
invlat	83.1	84.1	84.4	84.2	83.6	82.8	82.1	81.3	degs

tide_lz_v6.1.0
Mon Jul 17 16:34:21 2006
plot: t0607120137_0542_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060711_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06071202.cdf
orbit: 06071202.cdf
level−zero: 06071201.dat