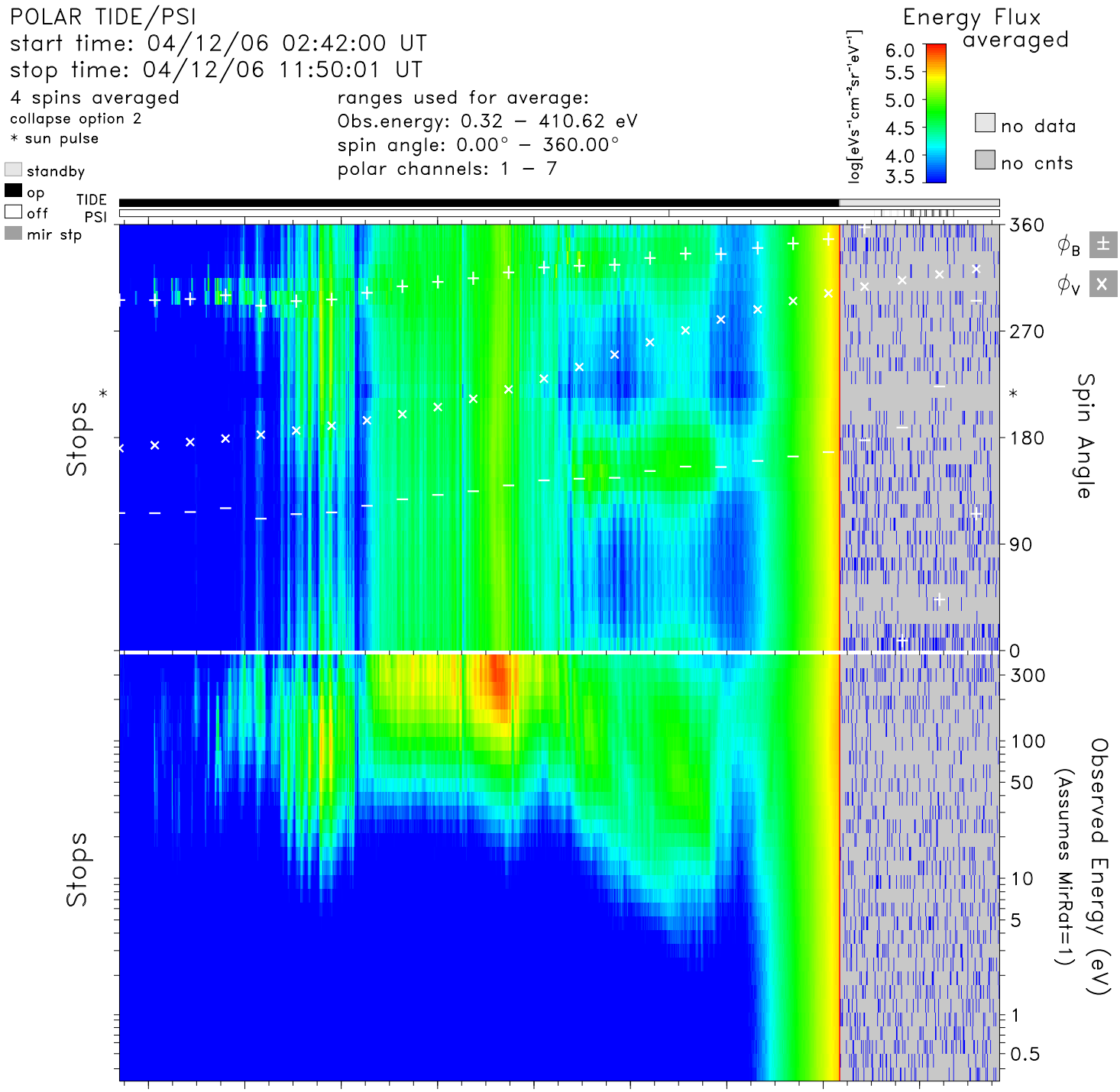
POLAR TIDE/PSI
start time: 04/12/06 02:42:00 UT
stop time: 04/12/06 11:50:01 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	9.0	9.2	9.2	9.1	8.8	8.3	7.7	6.9	5.8	Re
Lshell	100.0	69.4	40.7	26.5	18.5	13.5	10.1	7.7	5.9	
mlt	6.7	7.1	7.4	7.6	7.9	8.1	8.3	8.5	8.7	hrs
mlat	−75.4	−68.6	−61.5	−54.1	−46.3	−37.9	−28.9	−18.6	−5.9	degs
invlat	85.2	83.1	81.0	78.8	76.6	74.2	71.7	68.9	65.8	degs

tide_lz_v6.1.0
Sat Nov 25 15:16:50 2006
plot: t0604120242_1150_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: 06041202.cdf
orbit: 06041203.cdf
level-zero: 06041201.dat