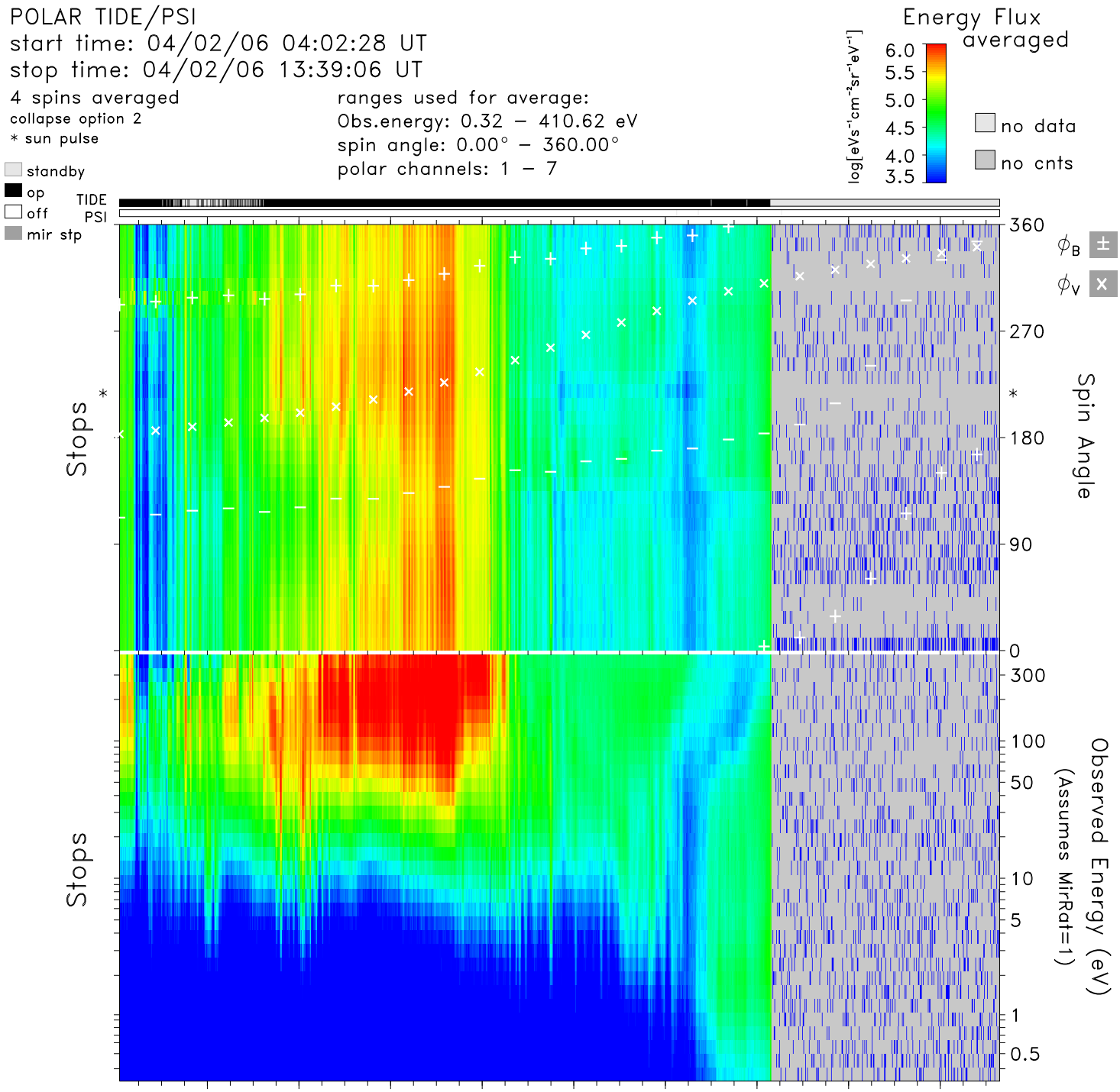
POLAR TIDE/PSI
start time: 04/02/06 04:02:28 UT
stop time: 04/02/06 13:39:06 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.2	9.2	9.1	8.8	8.4	7.8	6.9	5.9	4.6	Re
Lshell	64.8	38.7	25.6	18.1	13.4	10.1	7.8	6.0	4.8	
mlt	7.6	8.0	8.2	8.5	8.7	9.0	9.2	9.4	9.6	hrs
mlat	−67.8	−60.7	−53.3	−45.5	−37.3	−28.4	−18.4	−6.2	11.1	degs
invlat	82.9	80.7	78.6	76.4	74.1	71.7	69.0	66.0	62.9	degs

tide_lz_v6.1.0
Sat Nov 25 13:21:25 2006
plot: t0604020402_1339_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06040203.cdf
orbit: 06040203.cdf
level−zero: 06040201.dat