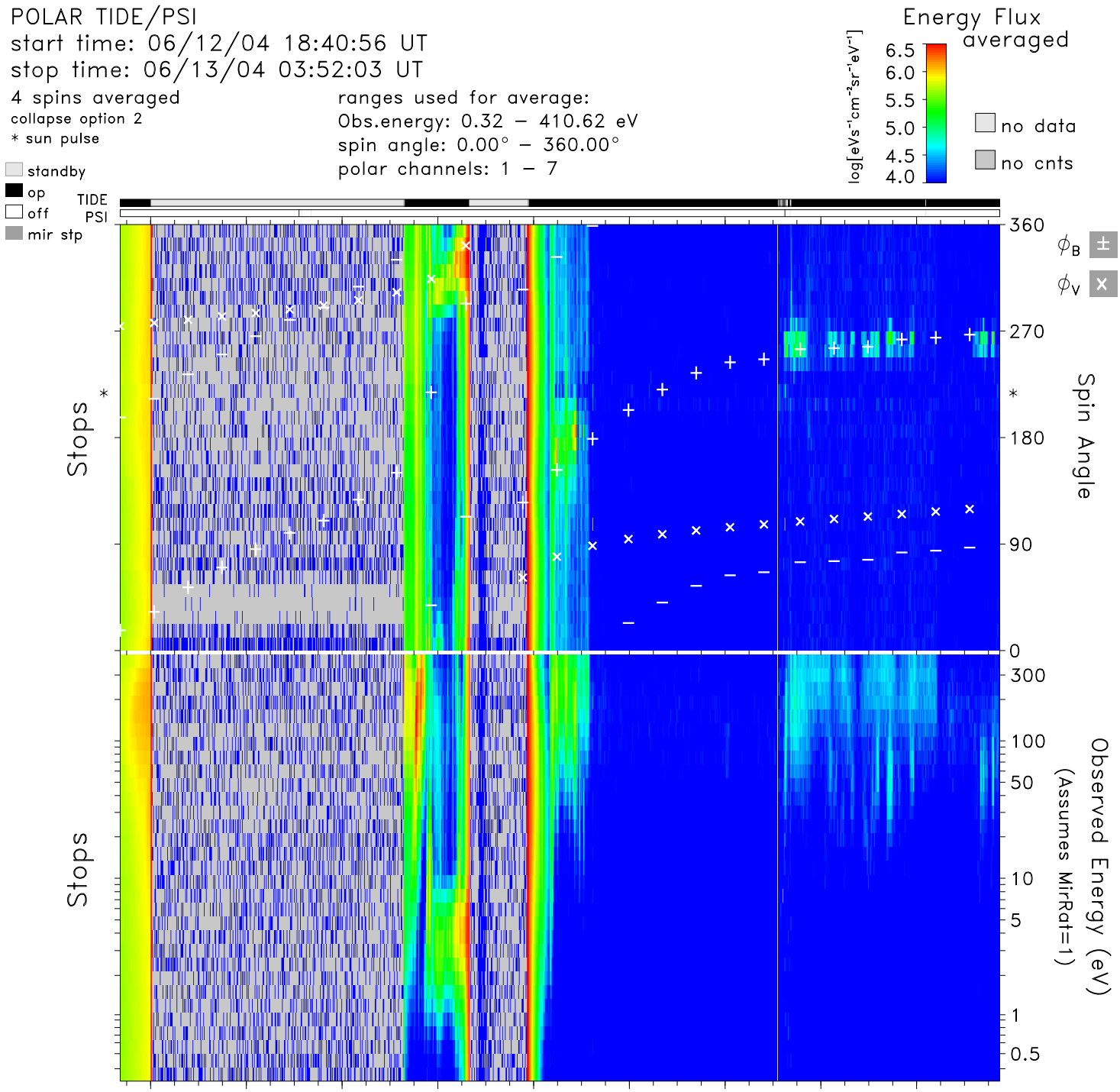
POLAR TIDE/PSI
start time: 06/12/04 18:40:56 UT
stop time: 06/13/04 03:52:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	6.5	5.3	3.7	1.8	2.5	4.3	5.8	6.9	7.8	Re
Lshell	6.5	5.3	4.5	100.0	4.3	56.5	75.8	37.7	24.6	
mlt	5.9	5.9	6.1	14.1	18.6	21.1	1.8	3.3	3.9	hrs
mlat	−3.6	6.8	27.3	84.3	−39.4	−73.8	−73.9	−64.5	−55.5	degs
invlat	66.9	64.2	62.0	85.8	61.1	82.4	83.4	80.6	78.4	degs

tide_lz_v6.1.0
Wed Sep 6 20:24:16 2006
plot: t0406121840_0352_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040612_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061201.cdf, 04061301.cdf
orbit: 04061201.cdf, 04061301.cdf
level−zero: 04061201.dat, 04061301.dat