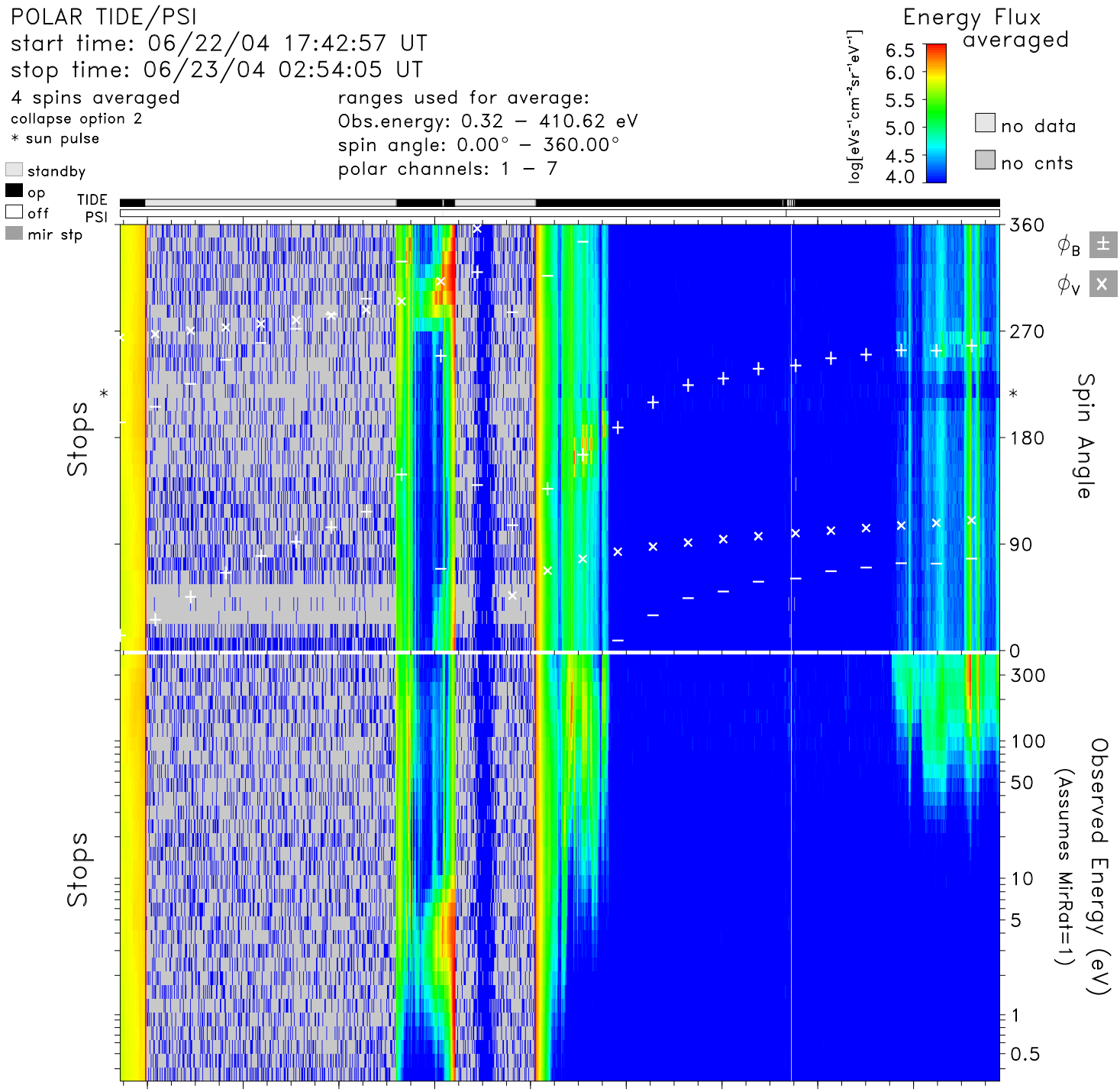
POLAR TIDE/PSI
start time: 06/22/04 17:42:57 UT
stop time: 06/23/04 02:54:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	6.5	5.3	3.6	1.8	2.5	4.4	5.8	7.0	7.9	Re
Lshell	6.5	5.3	4.5	100.0	4.4	59.1	87.6	41.5	26.3	
mlt	5.1	5.1	5.3	14.4	17.8	20.2	1.0	2.7	3.3	hrs
mlat	−3.2	7.0	27.6	84.0	−39.8	−74.2	−75.0	−65.7	−56.8	degs
invlat	66.9	64.1	62.0	85.6	61.5	82.5	83.9	81.1	78.8	degs

tide_lz_v6.1.0
Wed Sep 6 22:25:30 2006
plot: t0406221742_0254_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040622_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062202.cdf, 04062302.cdf
orbit: 04062202.cdf, 04062302.cdf
level−zero: 04062201.dat, 04062301.dat