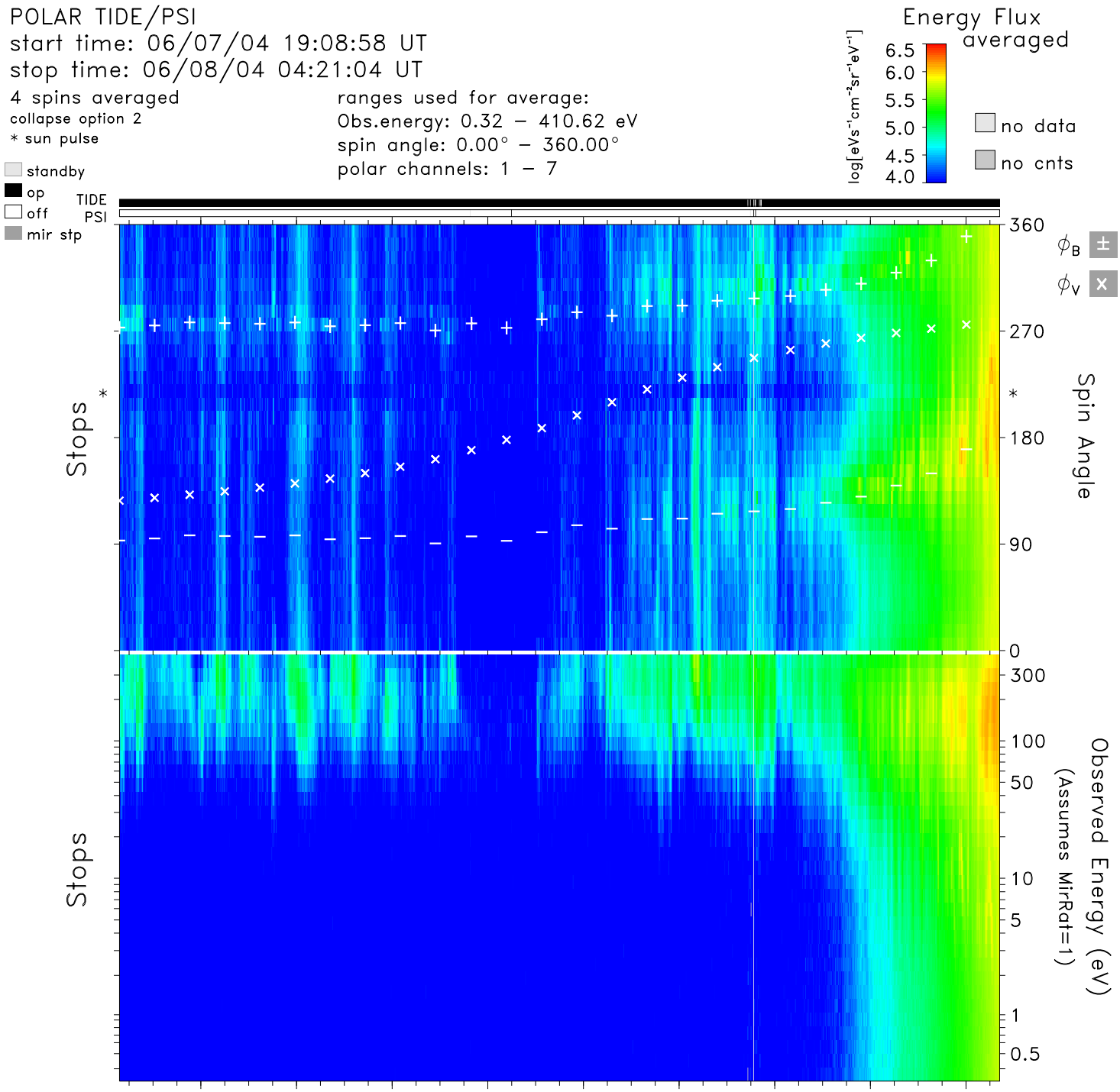
POLAR TIDE/PSI
start time: 06/07/04 19:08:58 UT
stop time: 06/08/04 04:21:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.1	8.7	8.1	7.3	Re
Lshell	25.4	22.4	19.5	16.8	14.2	12.0	10.2	8.6	7.3	
mlt	6.2	6.1	6.0	5.8	5.8	5.7	5.7	5.8	5.9	hrs
mlat	−53.8	−50.1	−46.0	−41.2	−35.8	−29.5	−22.3	−14.2	−4.8	degs
invlat	78.6	77.8	76.9	75.9	74.6	73.3	71.7	70.1	68.3	degs

tide_lz_v6.1.0
Wed Sep 6 19:21:43 2006
plot: t0406071908_0421_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040608_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04060701.cdf, 04060801.cdf
orbit: 04060701.cdf, 04060801.cdf
level−zero: 04060701.dat, 04060801.dat