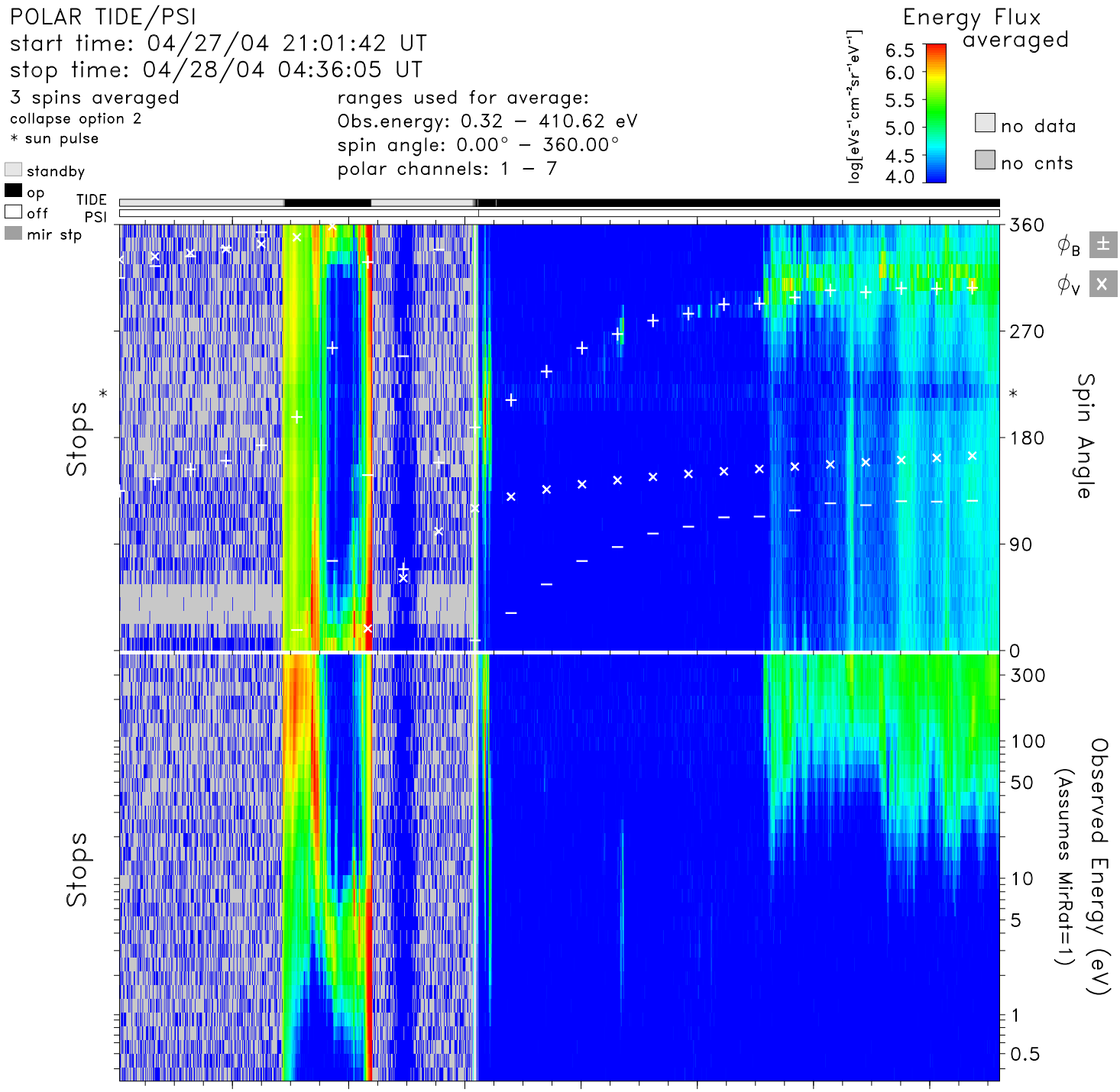
POLAR TIDE/PSI
start time: 04/27/04 21:01:42 UT
stop time: 04/28/04 04:36:05 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	3.6	1.8	2.6	4.4	5.8	7.0	7.9	Re
Lshell	5.1	44.5	5.3	100.0	100.0	49.7	29.7	
mlt	8.9	20.6	21.1	23.3	5.6	6.8	7.2	hrs
mlat	33.6	78.5	−45.0	−79.3	−78.1	−68.0	−59.0	degs
invlat	63.7	81.4	64.2	84.9	85.1	81.8	79.4	degs

tide_lz_v6.1.0
Wed Sep 6 10:58:41 2006
plot: t0404272101_0436_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040427_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042701.cdf, 04042801.cdf
orbit: 04042701.cdf, 04042801.cdf
level−zero: 04042701.dat, 04042801.dat