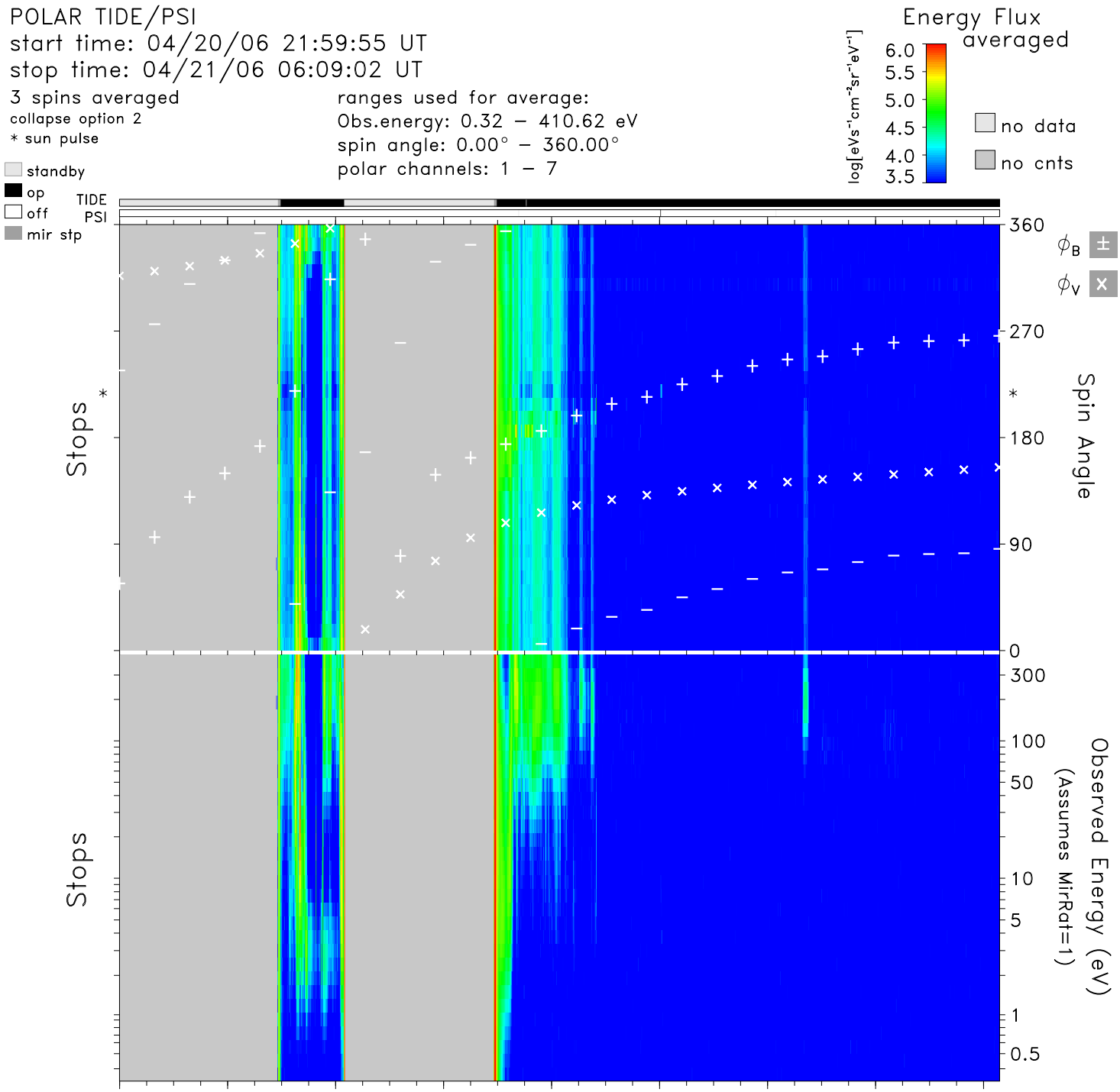
POLAR TIDE/PSI
start time: 04/20/06 21:59:55 UT
stop time: 04/21/06 06:09:02 UT

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	05:00	06:00	hr:mn
Re	4.6	3.1	1.9	3.1	4.7	6.0	7.0	7.8	8.4	Re
Lshell	4.6	3.5	10.5	3.6	11.5	34.4	89.7	100.0	88.1	
mlt	8.7	8.6	20.4	20.8	21.3	22.2	23.9	2.5	4.6	hrs
mlat	−6.8	23.5	65.0	−19.9	−49.9	−65.2	−73.7	−75.6	−71.9	degs
invlat	62.3	57.8	72.0	58.1	72.8	80.2	83.9	84.9	83.9	degs

tide_lz_v6.1.0
Sat Nov 25 16:53:51 2006
plot: t0604202159_0609_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042002.cdf, 06042102.cdf
orbit: 06042003.cdf, 06042103.cdf
level−zero: 06042001.dat, 06042101.dat