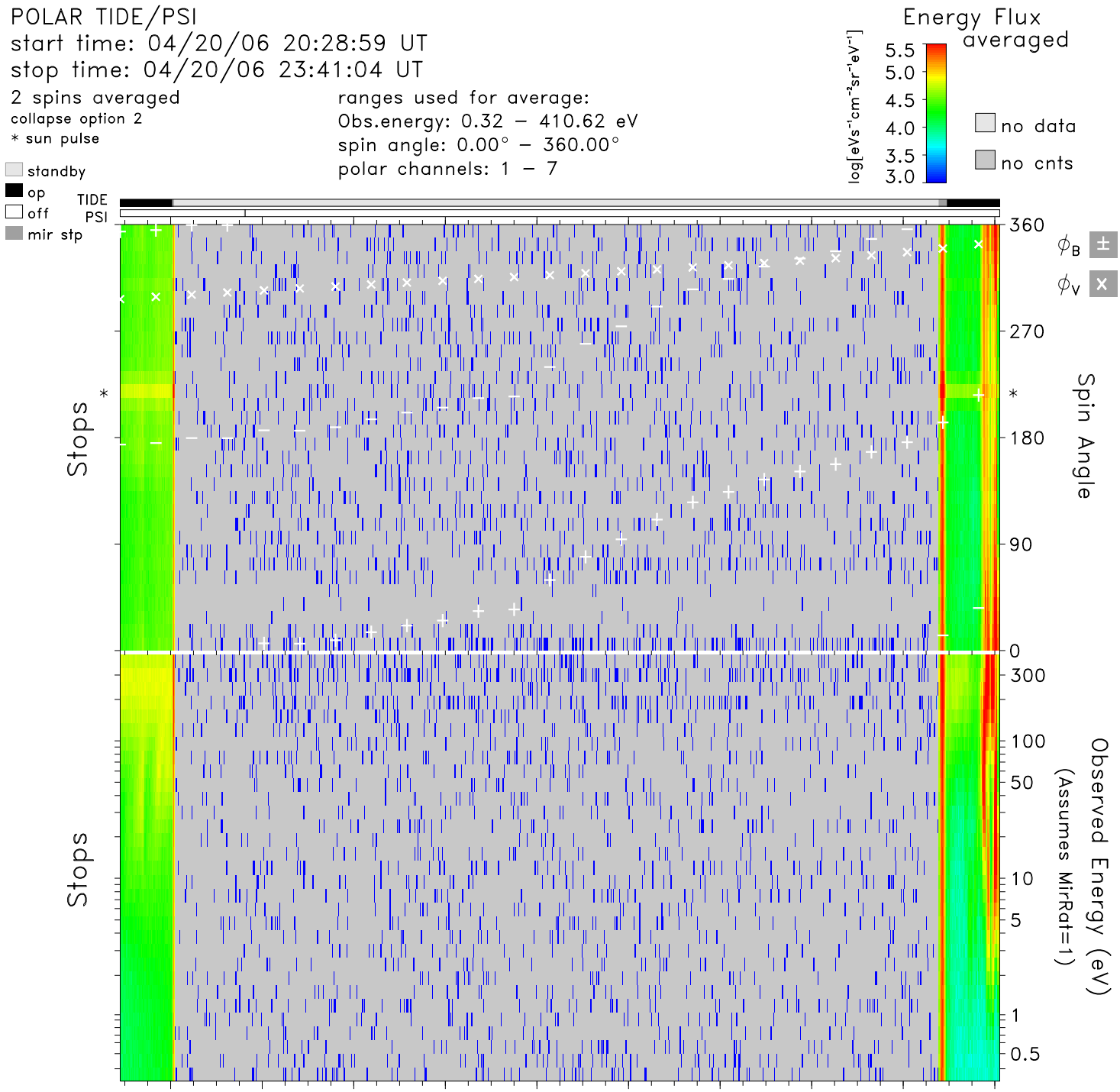
POLAR TIDE/PSI
start time: 04/20/06 20:28:59 UT
stop time: 04/20/06 23:41:04 UT

2 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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	6.3	6.0	5.6	5.1	4.6	4.1	3.6	3.1	2.5	2.0	Re
Lshell	7.5	6.7	6.0	5.3	4.6	4.1	3.6	3.5	4.6	26.3	
mlt	8.8	8.8	8.7	8.7	8.7	8.7	8.6	8.6	8.7	8.9	hrs
mlat	−23.9	−20.8	−17.0	−12.5	−6.8	0.4	10.0	23.5	43.5	74.0	degs
invlat	68.6	67.4	65.9	64.2	62.3	60.3	58.4	57.8	62.2	78.7	degs

tide_lz_v6.1.0
Sun Jul 30 08:50:39 2006
plot: t0604202028_2341_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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