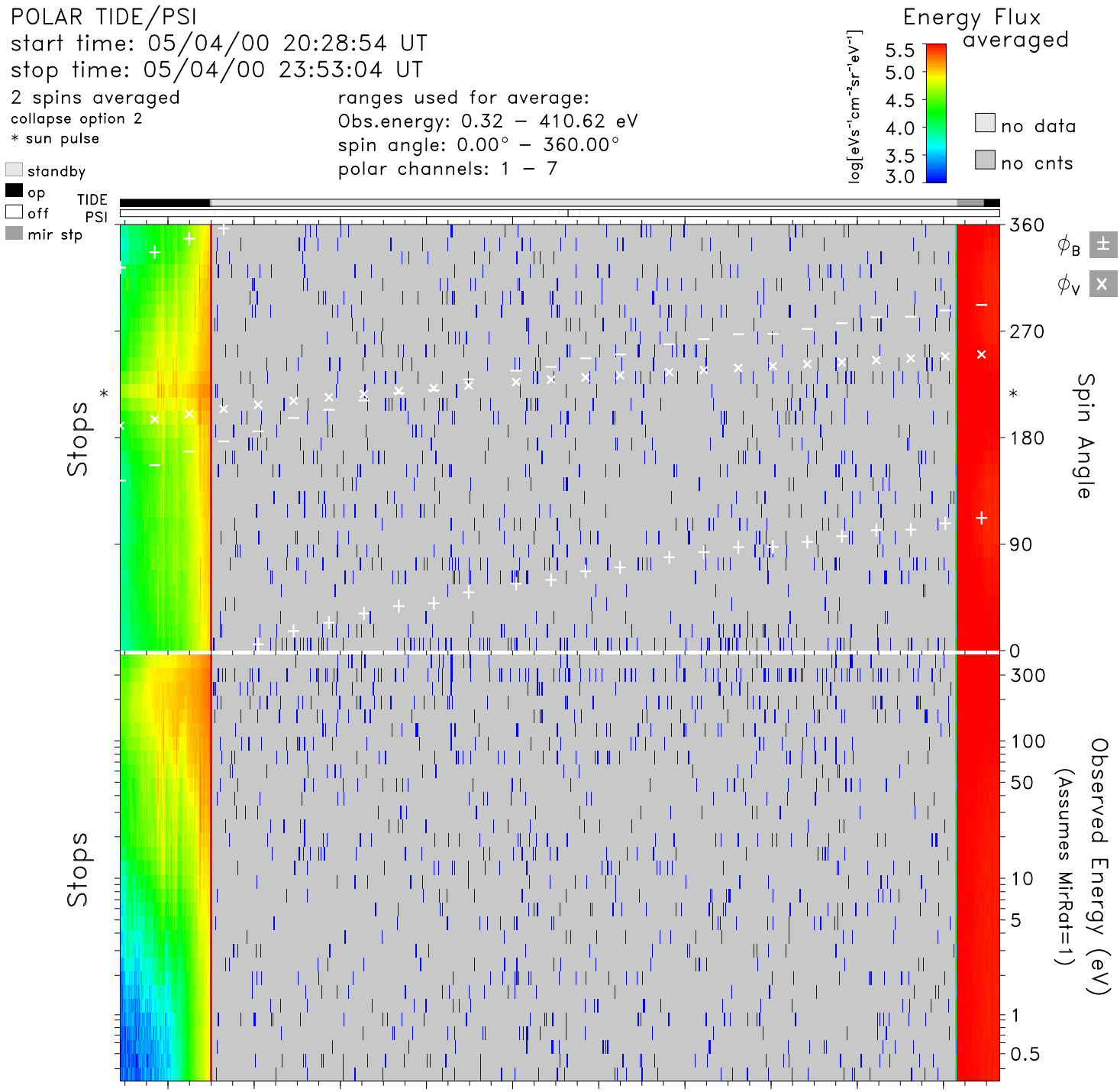
POLAR TIDE/PSI
start time: 05/04/00 20:28:54 UT
stop time: 05/04/00 23:53:04 UT

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	2.9	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.7	7.1	Re
Lshell	7.0	5.4	5.1	5.2	5.4	5.7	6.0	6.3	6.7	7.0	
mlt	10.6	10.4	10.3	10.2	10.2	10.1	10.1	10.1	10.0	10.0	hrs
mlat	−50.5	−37.1	−27.8	−21.0	−15.7	−11.4	−7.9	−4.8	−2.2	0.2	degs
invlat	67.9	64.5	63.8	64.0	64.6	65.3	65.9	66.6	67.2	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 18:02:57 2006
plot: t0005042028_2353_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: 00050401.cdf
orbit: 00050401.cdf
level−zero: 00050401.dat