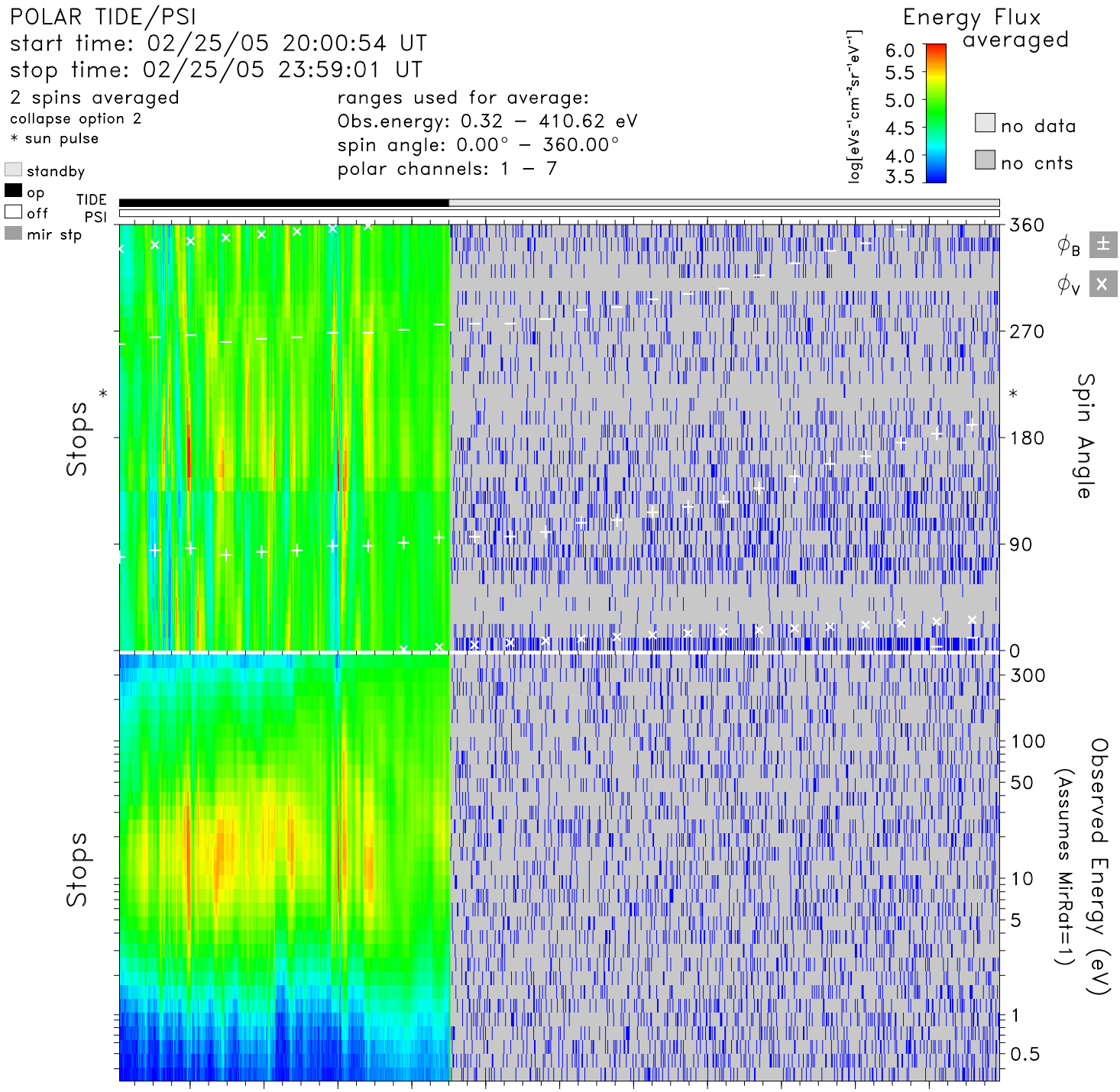
POLAR TIDE/PSI
start time: 02/25/05 20:00:54 UT
stop time: 02/25/05 23:59:01 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	8.2	8.0	7.7	7.4	7.1	6.8	6.5	6.1	5.7	5.2	4.7	Re
Lshell	8.8	8.5	8.1	7.7	7.3	6.9	6.5	6.1	5.6	5.2	4.8	
mlt	12.2	12.2	12.2	12.2	12.1	12.1	12.1	12.1	12.1	12.1	12.0	hrs
mlat	−15.2	−13.7	−12.1	−10.4	−8.5	−6.5	−4.1	−1.3	1.9	5.9	10.9	degs
invlat	70.3	69.9	69.4	68.9	68.3	67.6	66.9	66.0	65.1	64.0	63.0	degs

tide_lz_v6.1.0
Tue Nov 21 18:51:06 2006
plot: t0502252000_2359_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022503.cdf
orbit: 05022503.cdf
level−zero: 05022501.dat