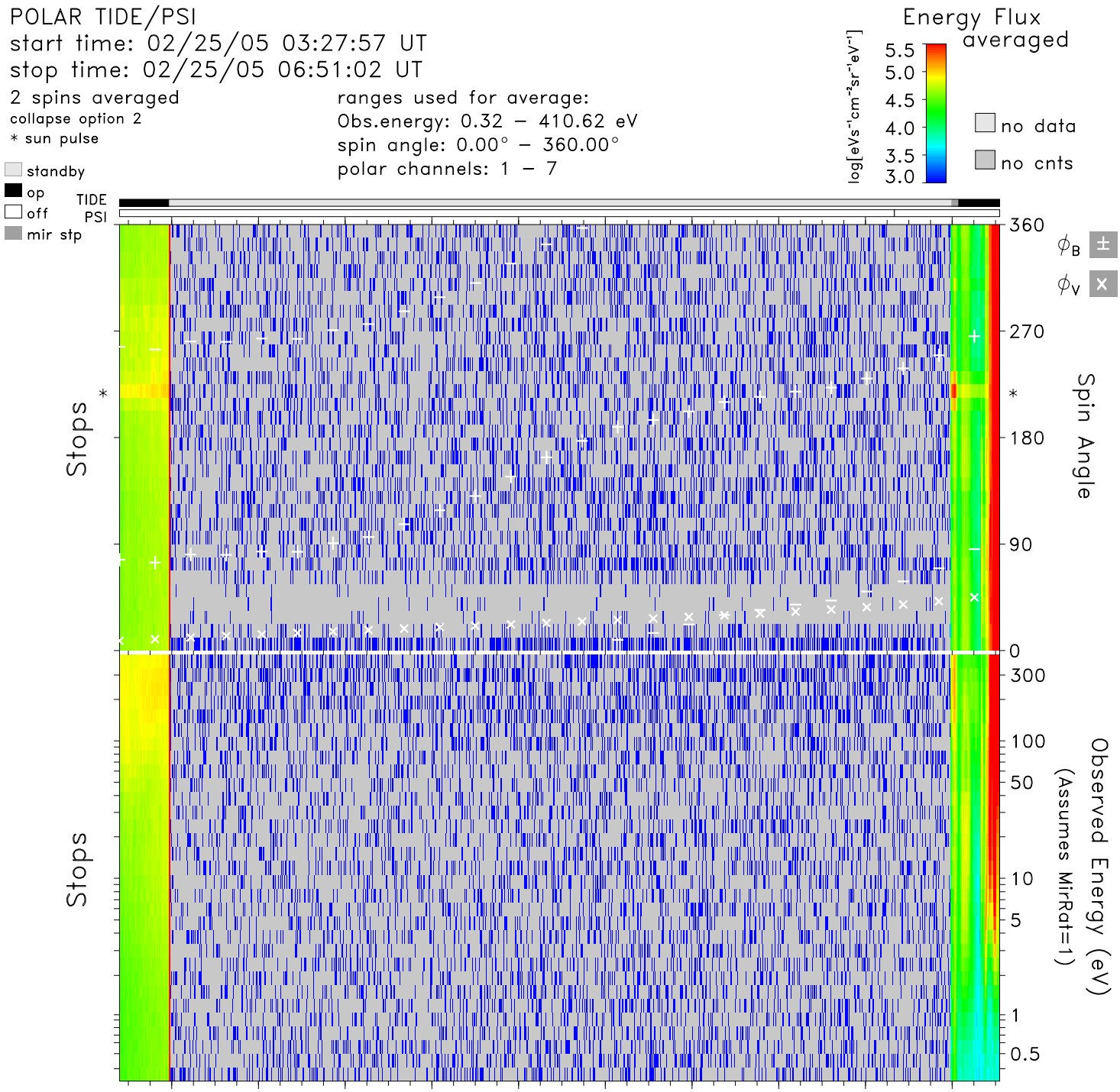
POLAR TIDE/PSI
start time: 02/25/05 03:27:57 UT
stop time: 02/25/05 06:51:02 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	6.8	6.4	6.0	5.6	5.1	4.7	4.1	3.5	2.9	2.3	Re
Lshell	7.5	6.8	6.2	5.6	5.1	4.6	4.2	4.0	4.2	7.1	
mlt	12.1	12.1	12.2	12.2	12.2	12.3	12.3	12.5	12.7	13.2	hrs
mlat	−18.8	−15.8	−12.3	−8.2	−3.3	2.7	10.3	20.3	34.3	55.6	degs
invlat	68.5	67.5	66.4	65.1	63.7	62.2	60.7	59.8	60.8	68.0	degs

tide_lz_v6.1.0
Fri Jul 28 01:46:58 2006
plot: t0502250327_0651_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: 05022503.cdf
orbit: 05022503.cdf
level−zero: 05022501.dat