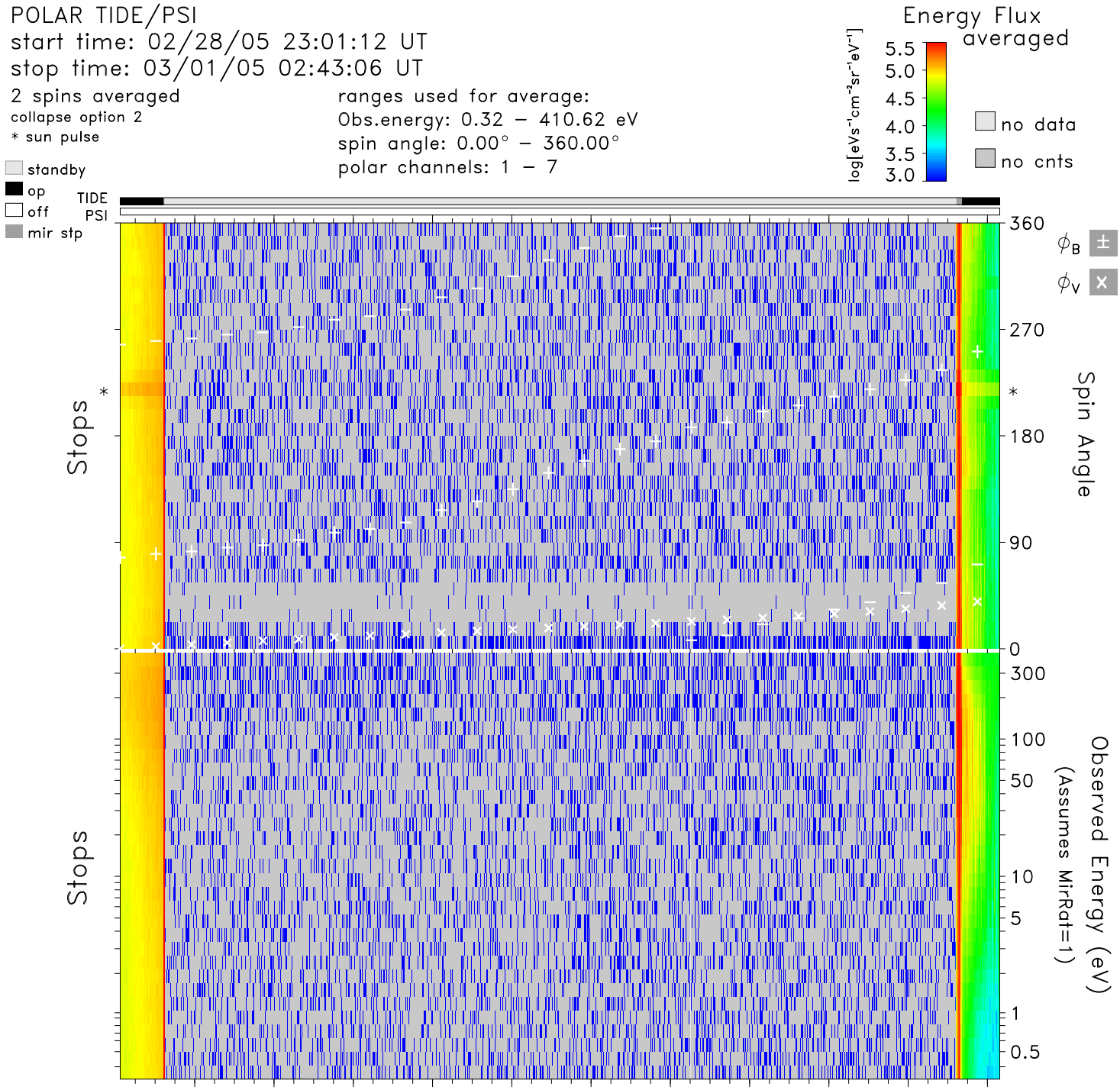
POLAR TIDE/PSI
start time: 02/28/05 23:01:12 UT
stop time: 03/01/05 02:43:06 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	2.2	Re
Lshell	7.3	6.9	6.4	5.9	5.4	5.0	4.6	4.2	4.1	4.8	12.6	
mlt	12.0	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	12.0	hrs
mlat	−12.5	−10.4	−7.8	−4.8	−1.2	3.2	8.9	16.3	26.5	41.6	65.7	degs
invlat	68.3	67.5	66.7	65.7	64.6	63.3	62.0	60.9	60.6	63.0	73.6	degs

tide_lz_v6.1.0
Fri Jul 28 02:05:58 2006
plot: t0502282301_0243_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: 05022803.cdf, 05030103.cdf
orbit: 05022803.cdf, 05030103.cdf
level-zero: 05022801.dat, 05030101.dat