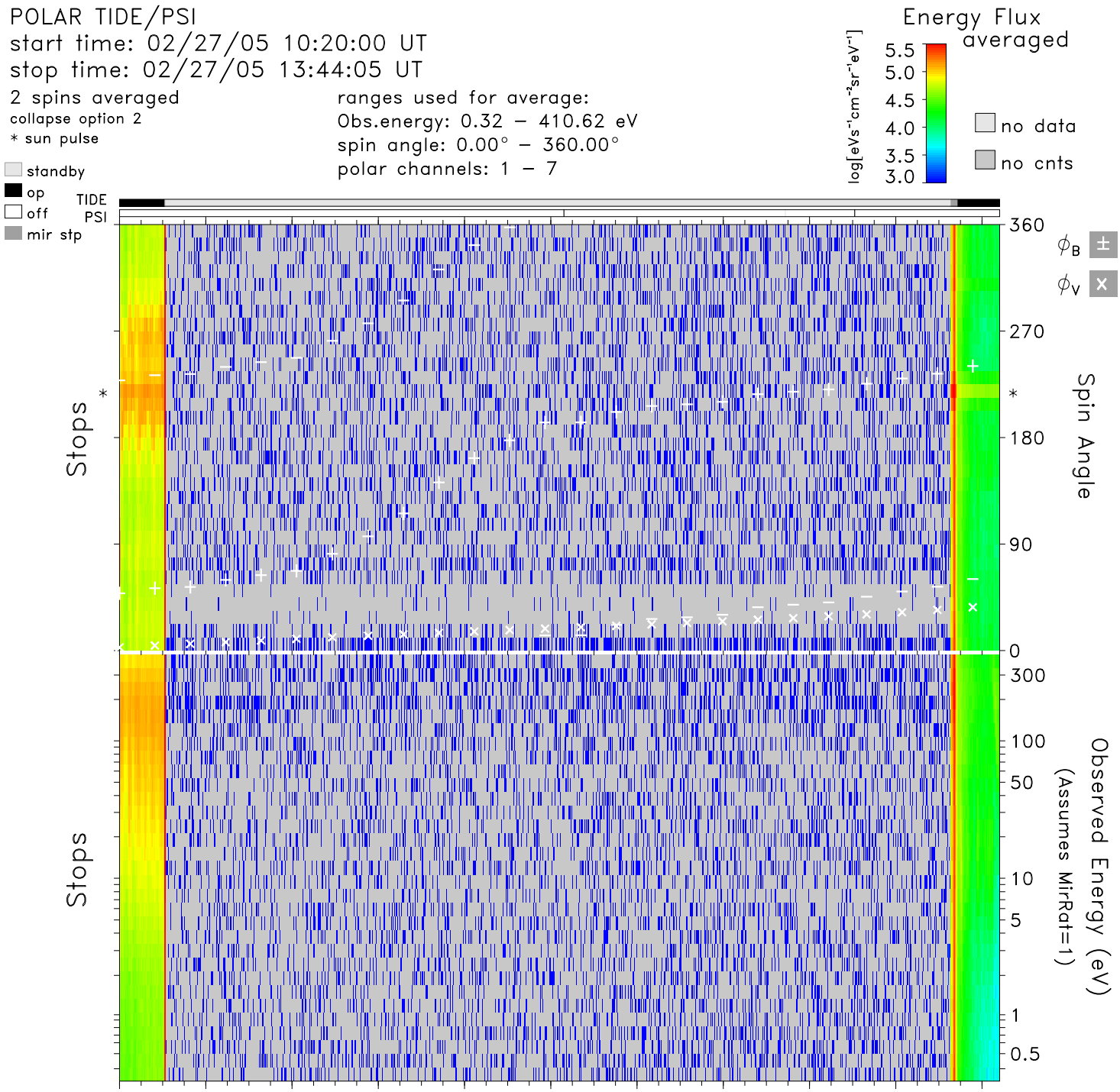
POLAR TIDE/PSI
start time: 02/27/05 10:20:00 UT
stop time: 02/27/05 13:44:05 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.8	3.2	2.6	Re
Lshell	7.8	7.2	6.7	6.3	5.9	5.5	5.2	5.0	5.0	5.7	8.8	
mlt	11.9	11.9	12.0	12.0	12.1	12.2	12.3	12.4	12.6	12.9	13.5	hrs
mlat	−14.8	−11.1	−7.2	−3.0	1.7	6.9	13.0	20.1	29.0	40.6	56.9	degs
invlat	69.0	68.2	67.3	66.5	65.6	64.7	64.0	63.5	63.6	65.1	70.3	degs

tide_lz_v6.1.0
Fri Jul 28 01:58:35 2006
plot: t0502271020_1344_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: 05022703.cdf
orbit: 05022703.cdf
level−zero: 05022701.dat