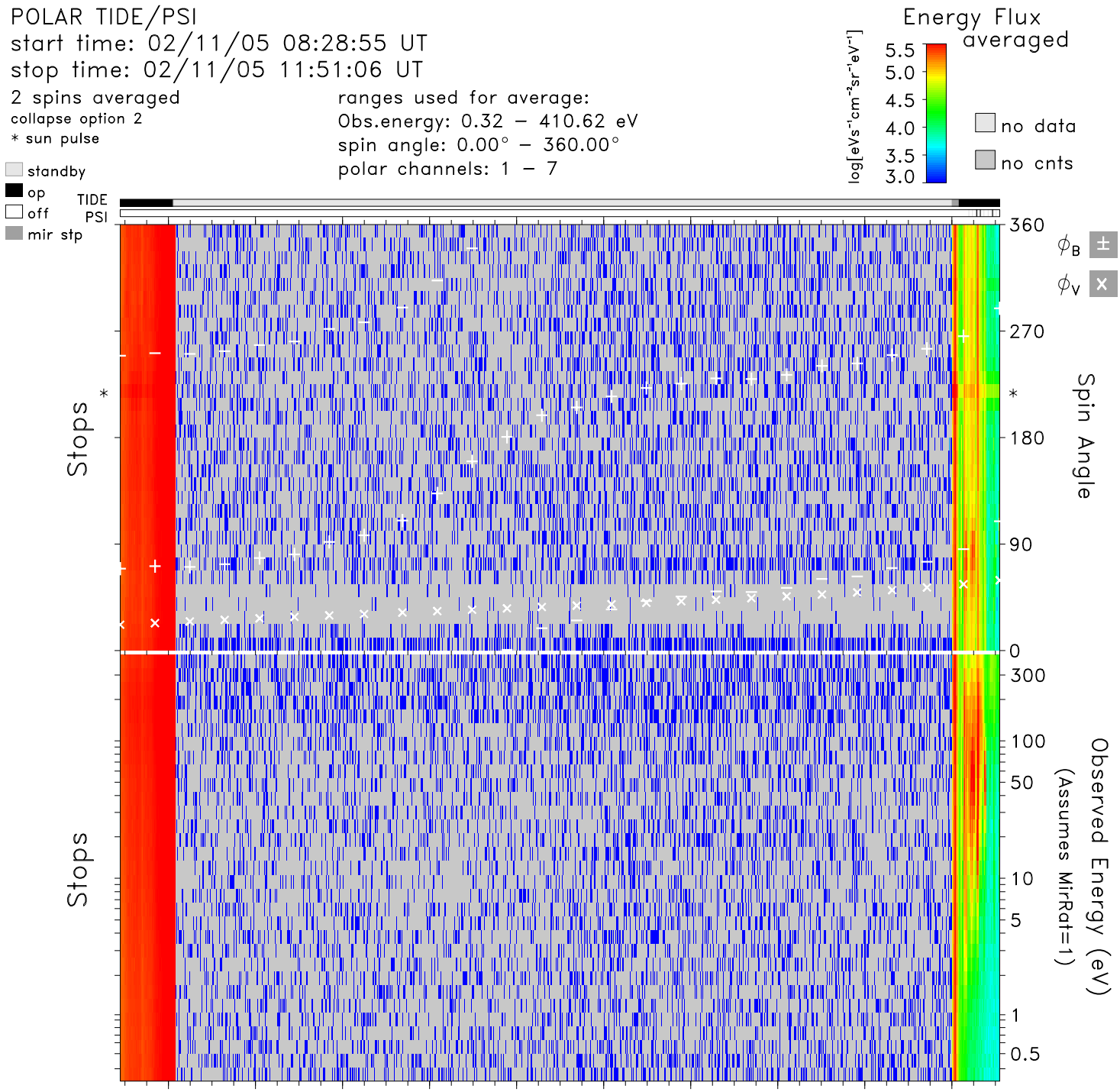
POLAR TIDE/PSI
start time: 02/11/05 08:28:55 UT
stop time: 02/11/05 11:51:06 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.5	6.9	6.3	5.8	5.3	4.9	4.5	4.4	4.7	7.1	
mlt	13.1	13.1	13.2	13.2	13.3	13.4	13.5	13.7	14.0	14.7	hrs
mlat	−17.5	−13.7	−9.6	−4.9	0.4	6.6	14.1	23.5	36.1	54.0	degs
invlat	68.6	67.6	66.5	65.4	64.2	63.0	62.0	61.6	62.7	68.0	degs

tide_lz_v6.1.0
Fri Jul 28 00:56:21 2006
plot: t0502110828_1151_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: 05021103.cdf
orbit: 05021103.cdf
level-zero: 05021101.dat