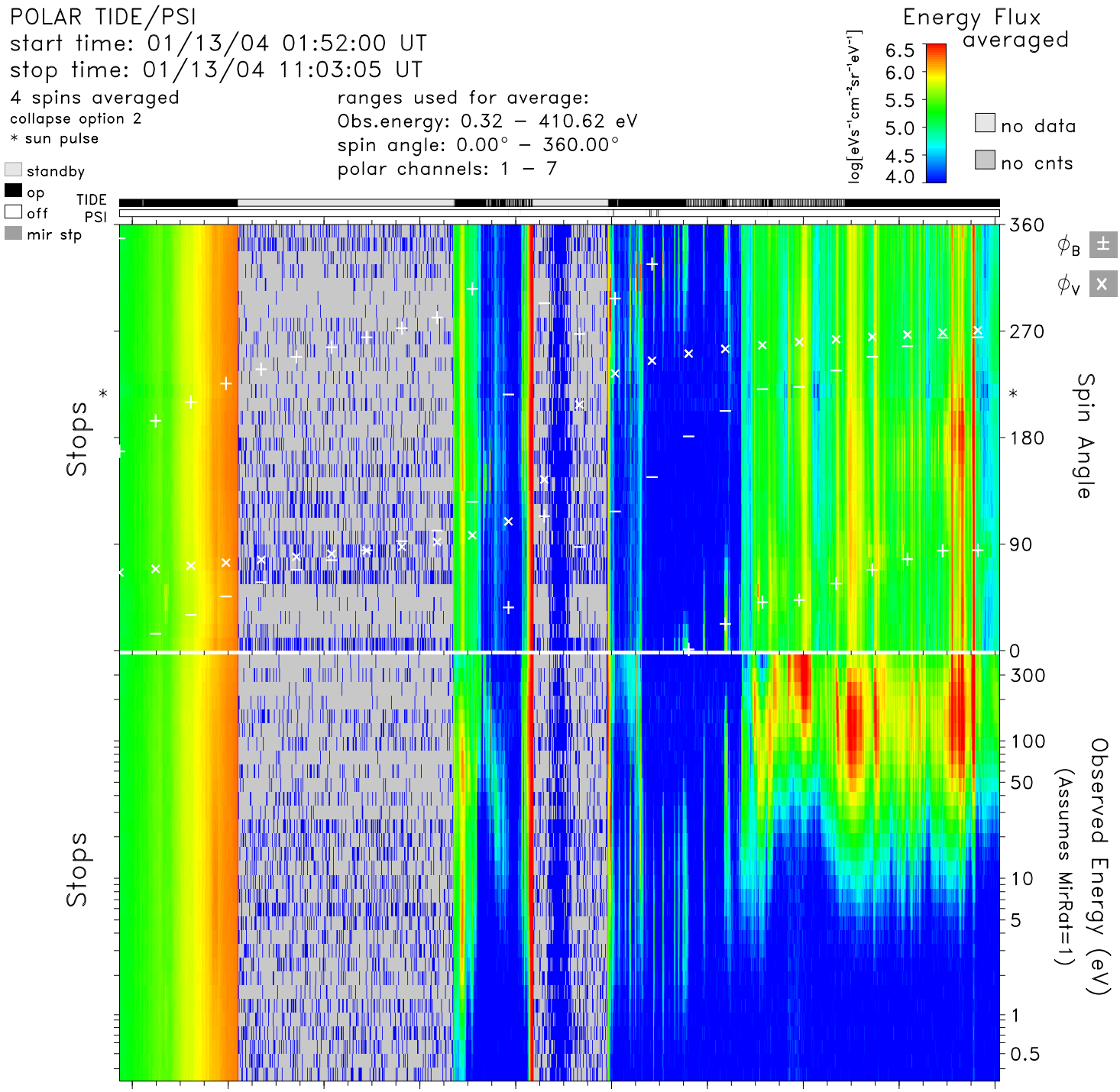
POLAR TIDE/PSI
start time: 01/13/04 01:52:00 UT
stop time: 01/13/04 11:03:05 UT

4 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	7.5	6.5	5.2	3.6	1.7	2.6	4.5	5.9	7.1	7.9	Re
Lshell	7.5	6.6	5.7	5.6	16.0	7.3	100.0	77.7	35.2	23.5	
mlt	15.4	15.4	15.5	15.6	3.5	4.1	8.4	13.7	14.3	14.6	hrs
mlat	2.4	8.2	17.8	38.0	70.9	−52.8	−83.2	−74.0	−63.4	−54.5	degs
invlat	68.6	67.1	65.2	65.1	75.5	68.3	86.8	83.5	80.3	78.1	degs

tide_lz_v6.1.0
Tue Sep 5 10:55:21 2006
plot: t0401130152_1103_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011301.cdf
orbit: 04011301.cdf
level-zero: 04011301.dat