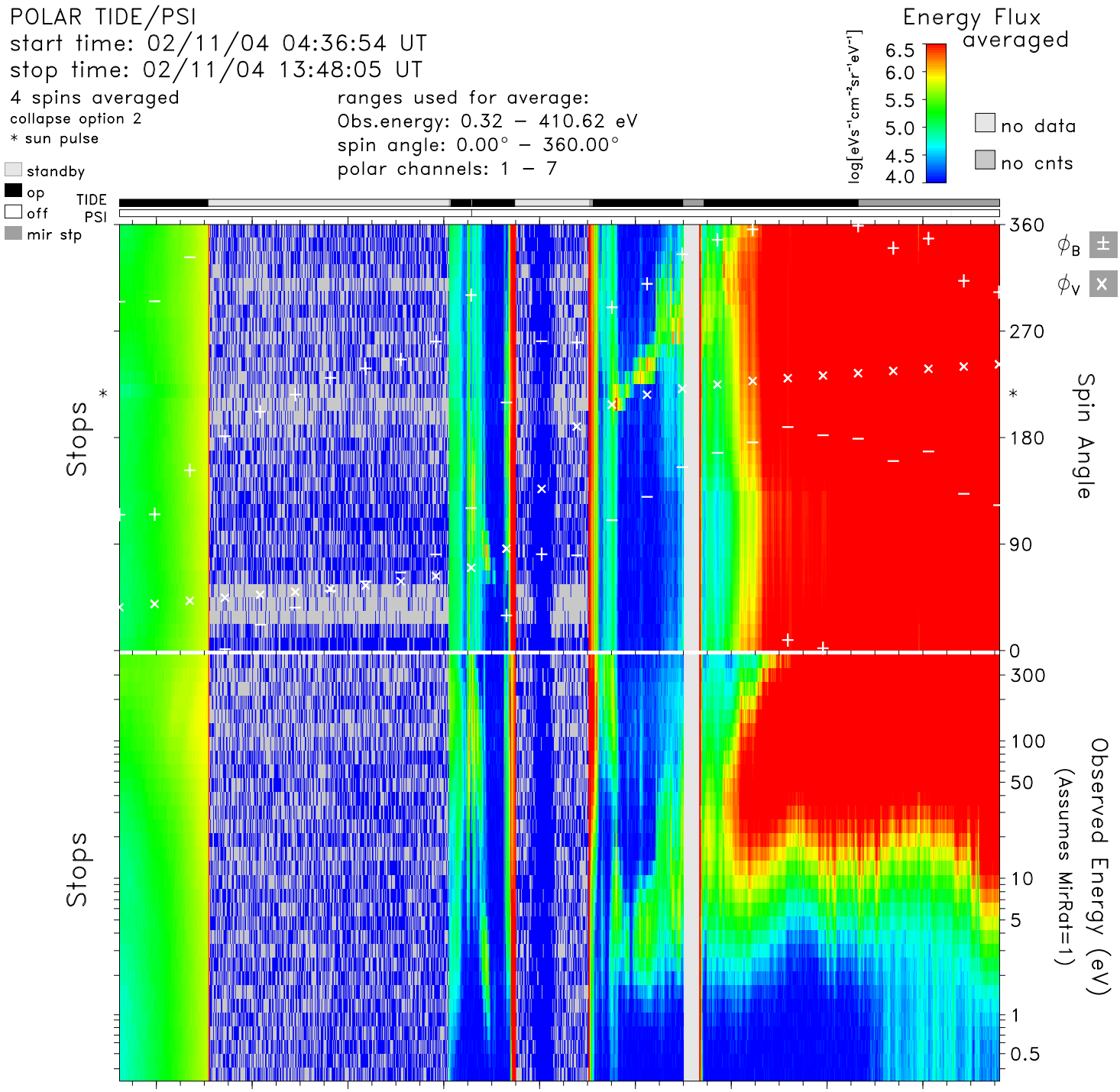
POLAR TIDE/PSI
start time: 02/11/04 04:36:54 UT
stop time: 02/11/04 13:48:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.2	6.0	5.0	6.4	1.7	23.2	42.4	23.9	17.3	
mlt	13.6	13.7	13.9	14.5	1.9	4.8	9.9	11.5	12.2	hrs
mlat	−6.7	2.2	17.0	49.1	7.8	−67.4	−69.7	−58.7	−48.9	degs
invlat	68.0	65.8	63.3	66.7	39.3	78.0	81.2	78.2	76.1	degs

tide_lz_v6.1.0
Tue Sep 5 17:44:37 2006
plot: t0402110436_1348_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021102.cdf
orbit: 04021102.cdf
level-zero: 04021101.dat