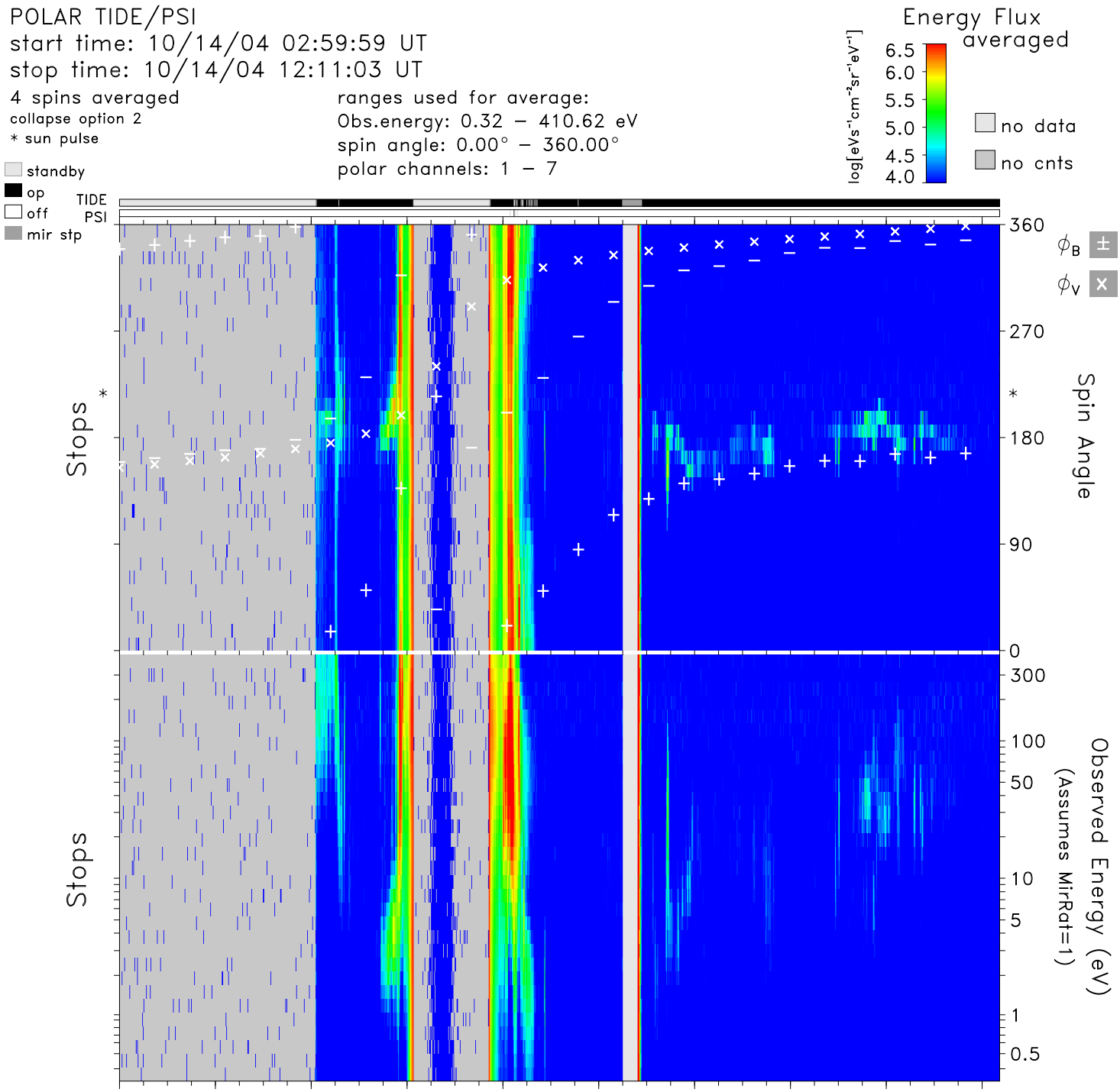
POLAR TIDE/PSI
start time: 10/14/04 02:59:59 UT
stop time: 10/14/04 12:11:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.4	5.1	3.4	1.7	2.8	4.5	5.9	7.0	7.9	8.6	Re
Lshell	6.6	5.9	6.8	6.2	8.4	100.0	100.0	86.2	57.1	43.2	
mlt	21.6	21.6	21.7	9.5	9.2	6.5	23.3	22.3	21.9	21.5	hrs
mlat	10.0	22.1	44.8	58.4	−54.9	−83.9	−80.4	−73.4	−68.2	−63.6	degs
invlat	67.1	65.7	67.4	66.2	69.9	87.1	86.1	83.8	82.4	81.2	degs

tide_lz_v6.1.0
Thu Sep 7 21:48:15 2006
plot: t0410140259_1211_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041014_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101401.cdf
orbit: 04101401.cdf
level−zero: 04101401.dat