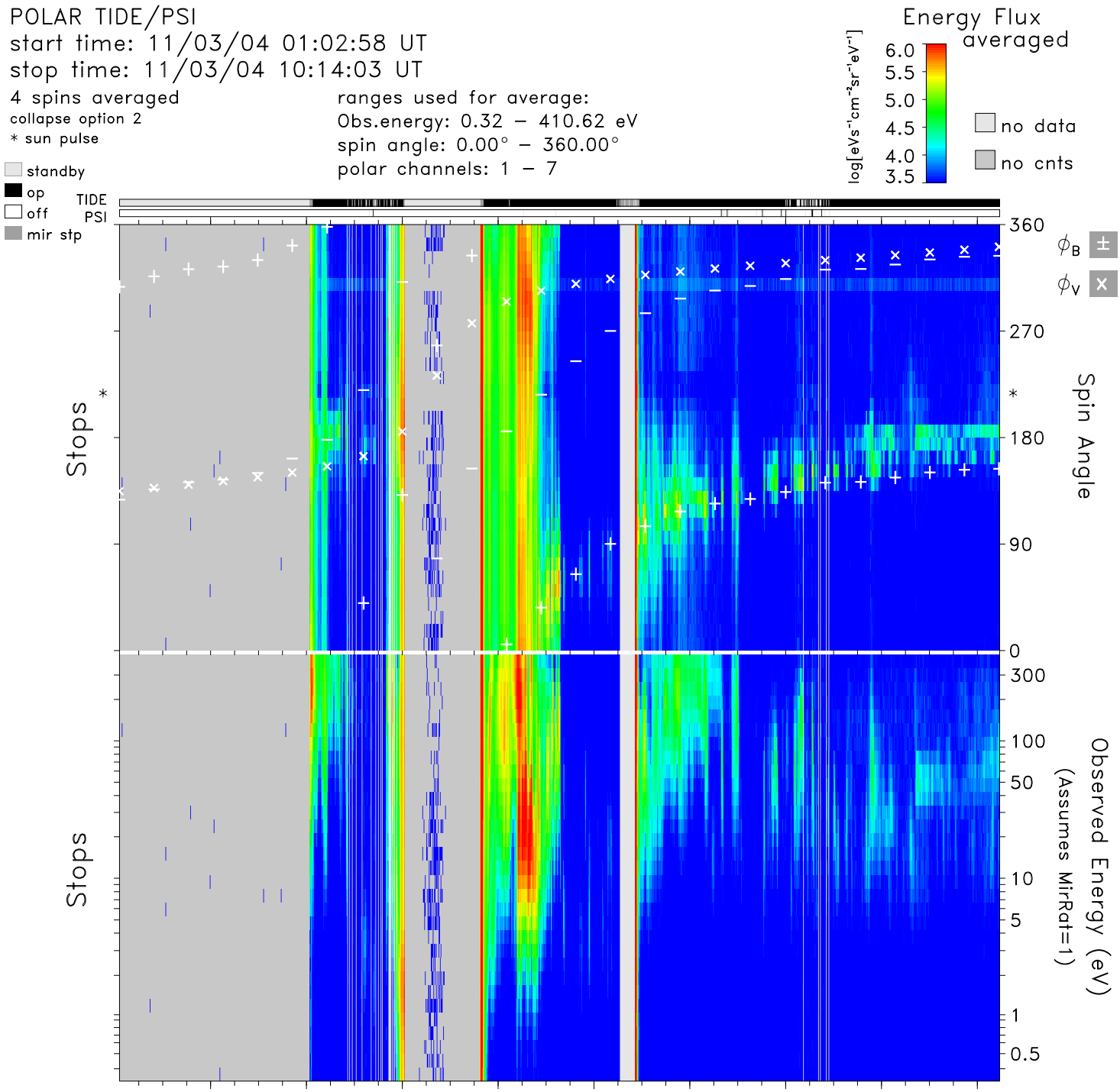
POLAR TIDE/PSI
start time: 11/03/04 01:02:58 UT
stop time: 11/03/04 10:14:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.0	3.4	1.7	2.8	4.6	6.0	7.1	7.9	8.6	Re
Lshell	5.9	7.0	4.9	9.5	100.0	100.0	76.7	53.7	42.4	
mlt	20.3	20.4	8.0	7.9	4.6	22.0	21.2	20.9	20.6	hrs
mlat	22.4	46.0	54.4	−57.0	−84.8	−79.2	−72.3	−67.4	−63.3	degs
invlat	65.7	67.8	63.2	71.1	87.6	85.6	83.4	82.2	81.2	degs

tide_lz_v6.1.0
Mon Nov 20 17:02:21 2006
plot: t0411030102_1014_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041103_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04110302.cdf
orbit: 04110302.cdf
level−zero: 04110301.dat