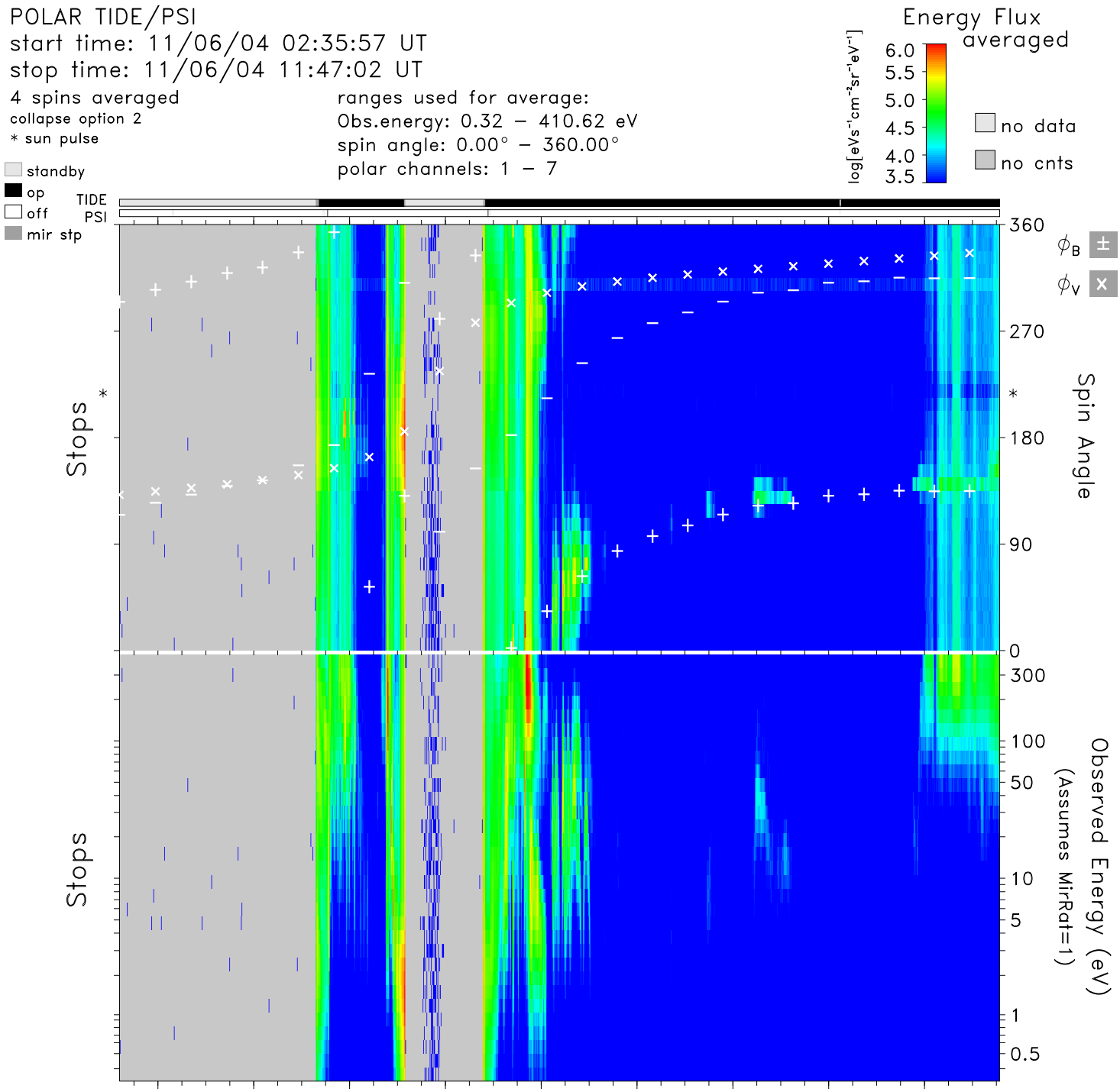
POLAR TIDE/PSI
start time: 11/06/04 02:35:57 UT
stop time: 11/06/04 11:47:02 UT

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	hr:mn
Re	5.8	4.3	2.5	1.9	3.7	5.2	6.5	7.5	8.2	Re
Lshell	6.1	5.5	14.6	2.0	29.7	100.0	100.0	99.2	60.8	
mlt	20.0	20.1	20.0	8.0	7.4	3.3	21.1	20.3	19.9	hrs
mlat	13.1	28.3	65.7	−9.6	−69.3	−86.4	−80.7	−74.1	−68.4	degs
invlat	66.1	64.9	74.8	44.5	79.4	88.4	86.4	84.2	82.6	degs

tide_lz_v6.1.0
Mon Nov 20 17:41:21 2006
plot: t0411060235_1147_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041105_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04110602.cdf
orbit: 04110602.cdf
level-zero: 04110601.dat