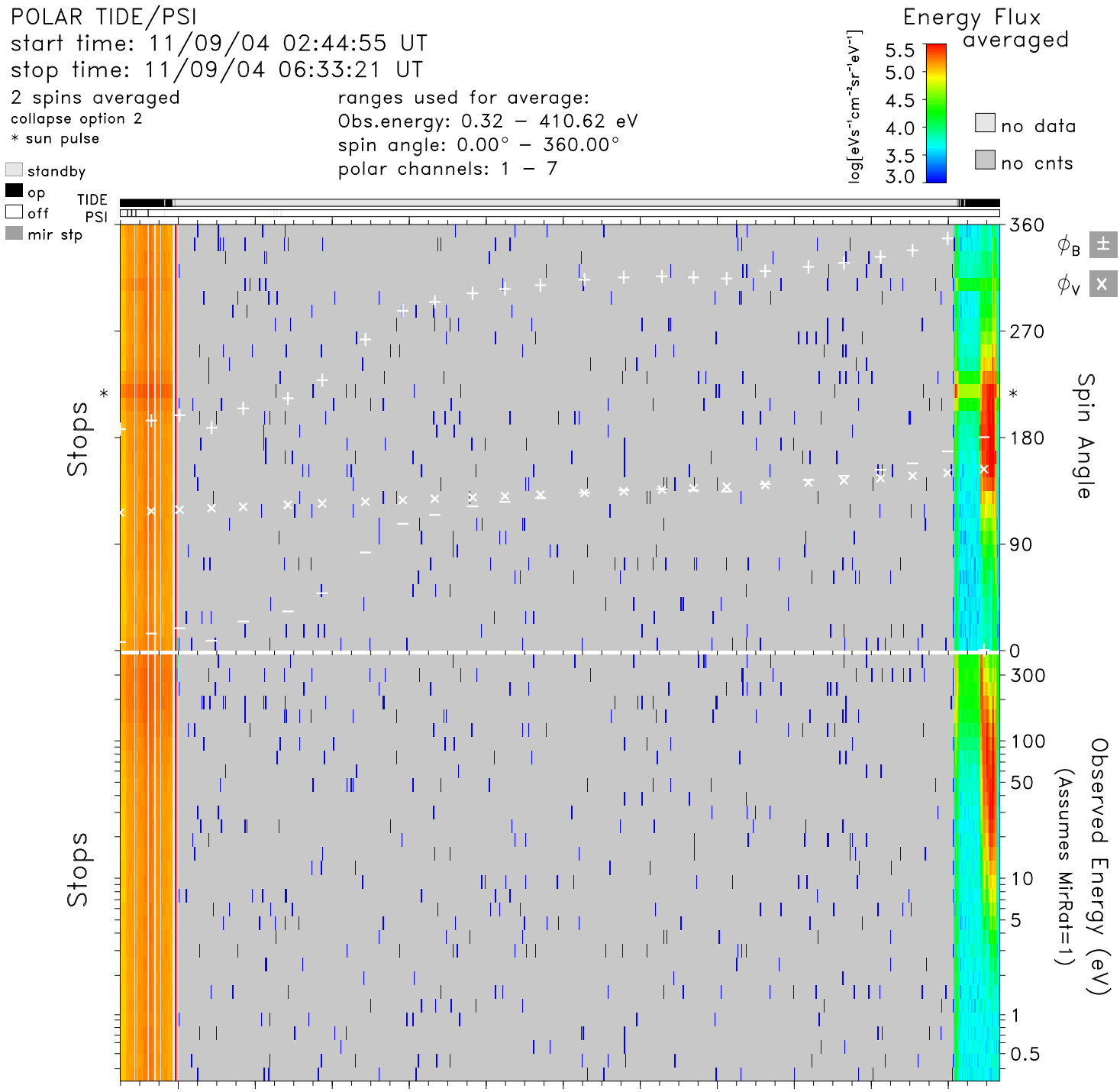
POLAR TIDE/PSI
start time: 11/09/04 02:44:55 UT
stop time: 11/09/04 06:33:21 UT

2 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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	7.4	7.1	6.8	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	Re
Lshell	7.4	7.1	6.8	6.4	6.1	5.8	5.5	5.2	5.1	5.3	6.8	
mlt	19.8	19.8	19.9	19.9	19.9	19.9	19.9	19.9	19.9	19.9	19.9	hrs
mlat	−2.4	−0.3	2.0	4.6	7.5	11.0	15.1	20.3	27.1	36.3	49.8	degs
invlat	68.5	68.0	67.4	66.8	66.1	65.4	64.7	64.0	63.7	64.3	67.5	degs

tide_lz_v6.1.0
Thu Jul 27 17:47:04 2006
plot: t0411090244_0633_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04110902.cdf
orbit: 04110902.cdf
level−zero: 04110901.dat