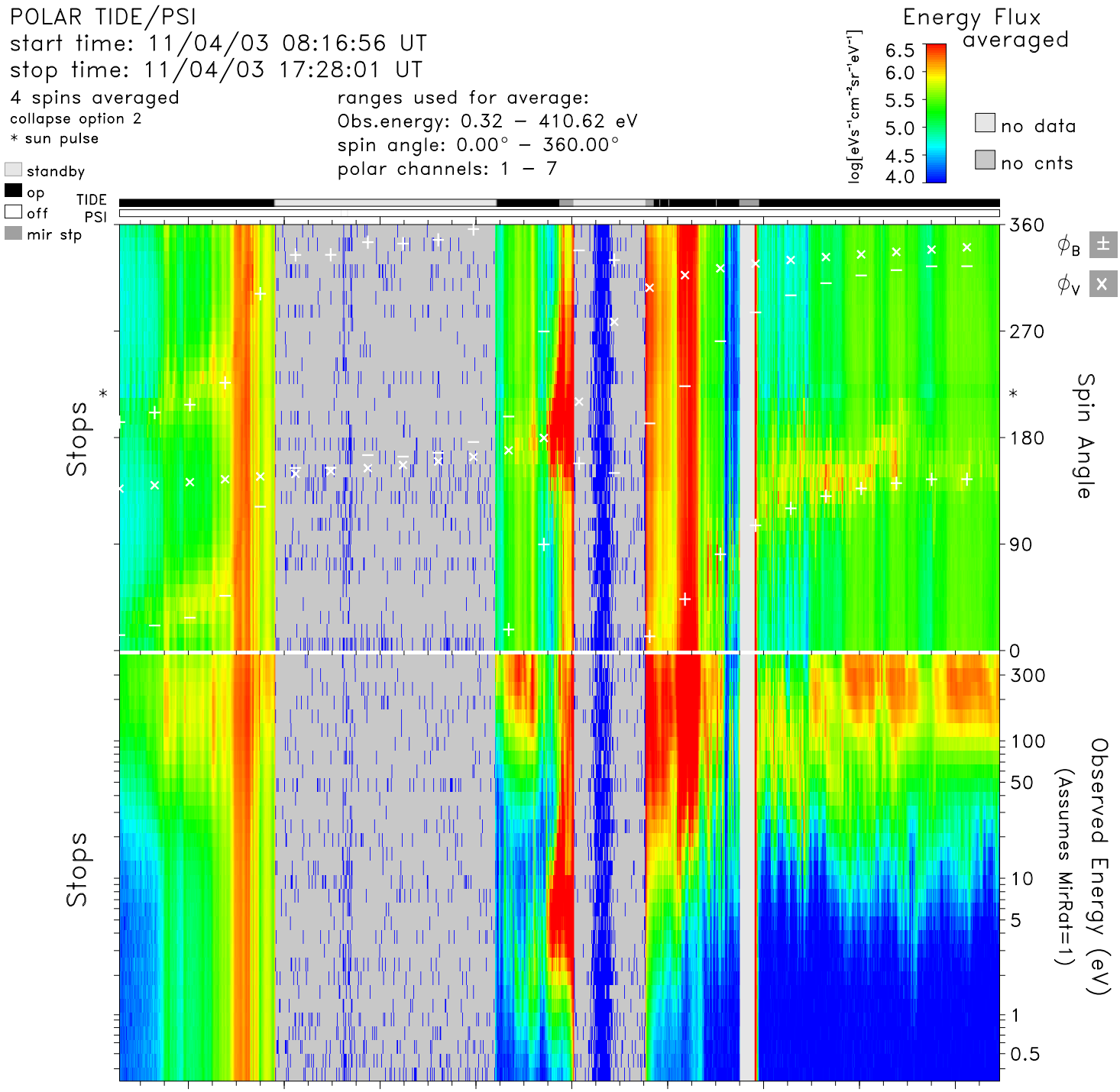
POLAR TIDE/PSI
start time: 11/04/03 08:16:56 UT
stop time: 11/04/03 17:28:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	7.4	6.4	5.1	3.4	1.6	2.8	4.6	6.1	7.2	Re
Lshell	7.4	6.4	5.5	5.8	4.6	11.7	83.3	32.7	20.5	
mlt	20.9	20.9	20.9	21.1	8.4	10.1	16.1	18.5	19.1	hrs
mlat	0.2	6.7	17.9	41.1	53.6	−60.3	−76.3	−64.4	−53.7	degs
invlat	68.4	66.7	64.8	65.5	62.1	73.0	83.7	79.9	77.3	degs

tide_lz_v6.1.0
Mon Sep 4 16:08:39 2006
plot: t0311040816_1728_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110401.cdf
orbit: 03110401.cdf
level-zero: 03110401.dat