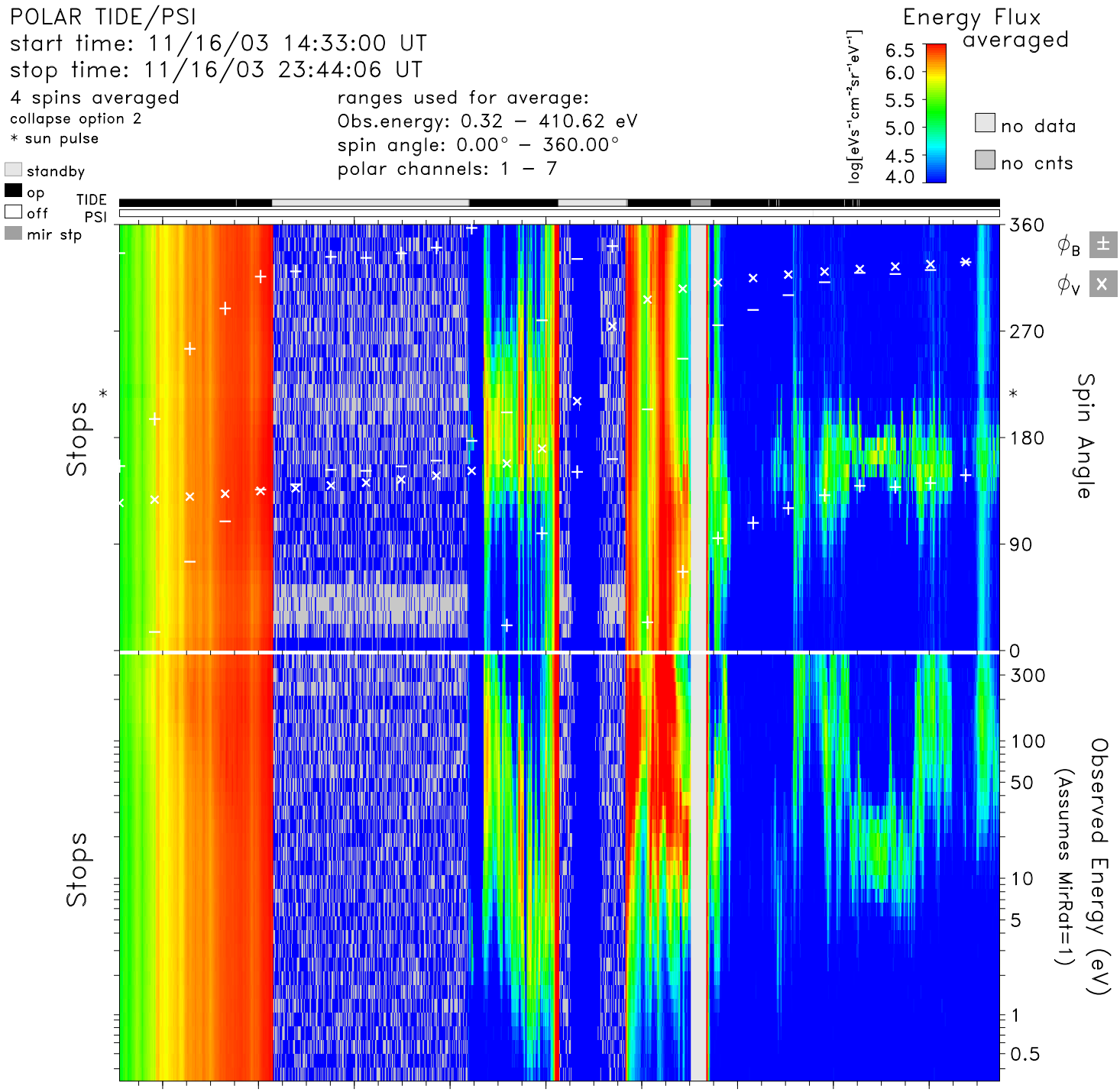
POLAR TIDE/PSI
start time: 11/16/03 14:33:00 UT
stop time: 11/16/03 23:44:06 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.6	6.6	5.3	3.7	1.8	2.5	4.4	5.8	7.0	Re
Lshell	7.6	6.6	5.9	6.3	10.4	11.6	27.3	15.7	12.9	
mlt	19.9	20.0	20.2	20.7	5.0	10.1	16.9	18.3	18.8	hrs
mlat	−5.1	4.9	18.4	40.2	65.8	−62.4	−66.3	−52.3	−42.3	degs
invlat	68.7	67.1	65.7	66.6	71.9	72.9	79.0	75.4	73.8	degs

tide_lz_v6.1.0
Mon Sep 4 18:18:57 2006
plot: t0311161433_2344_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111601.cdf
orbit: 03111601.cdf
level−zero: 03111601.dat