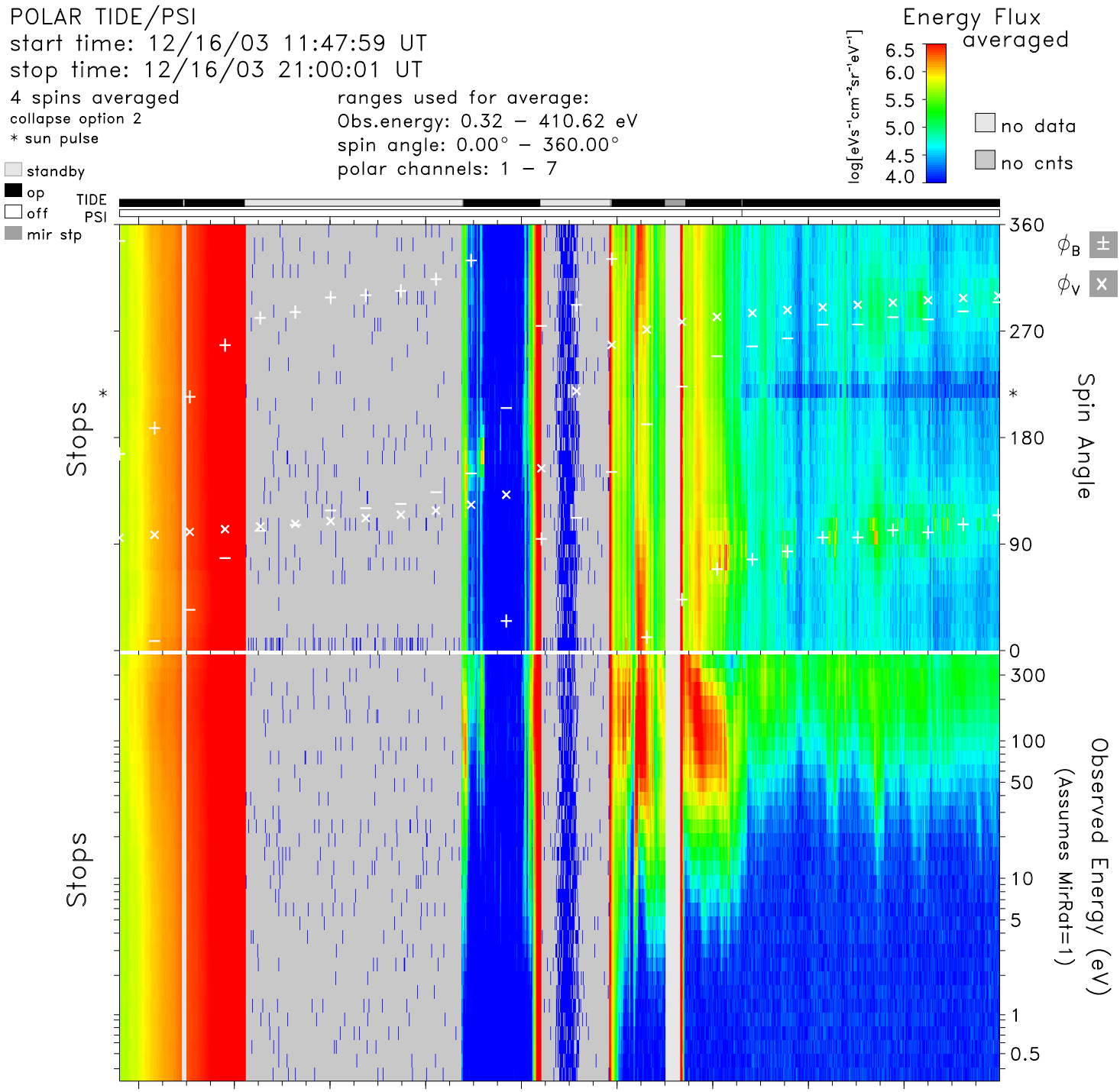
POLAR TIDE/PSI
start time: 12/16/03 11:47:59 UT
stop time: 12/16/03 21:00:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.6	6.6	5.4	3.8	1.9	2.4	4.3	5.8	6.9	Re
Lshell	7.7	6.6	5.7	5.7	19.7	7.4	32.1	17.8	13.9	
mlt	17.9	17.9	18.1	18.5	1.5	7.6	14.0	15.8	16.4	hrs
mlat	−8.2	1.2	14.2	35.3	72.2	−55.3	−68.5	−55.1	−44.7	degs
invlat	68.9	67.1	65.3	65.2	77.0	68.4	79.8	76.3	74.4	degs

tide_lz_v6.1.0
Mon Sep 4 23:39:40 2006
plot: t0312161147_2100_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121602.cdf
orbit: 03121601.cdf
level-zero: 03121601.dat