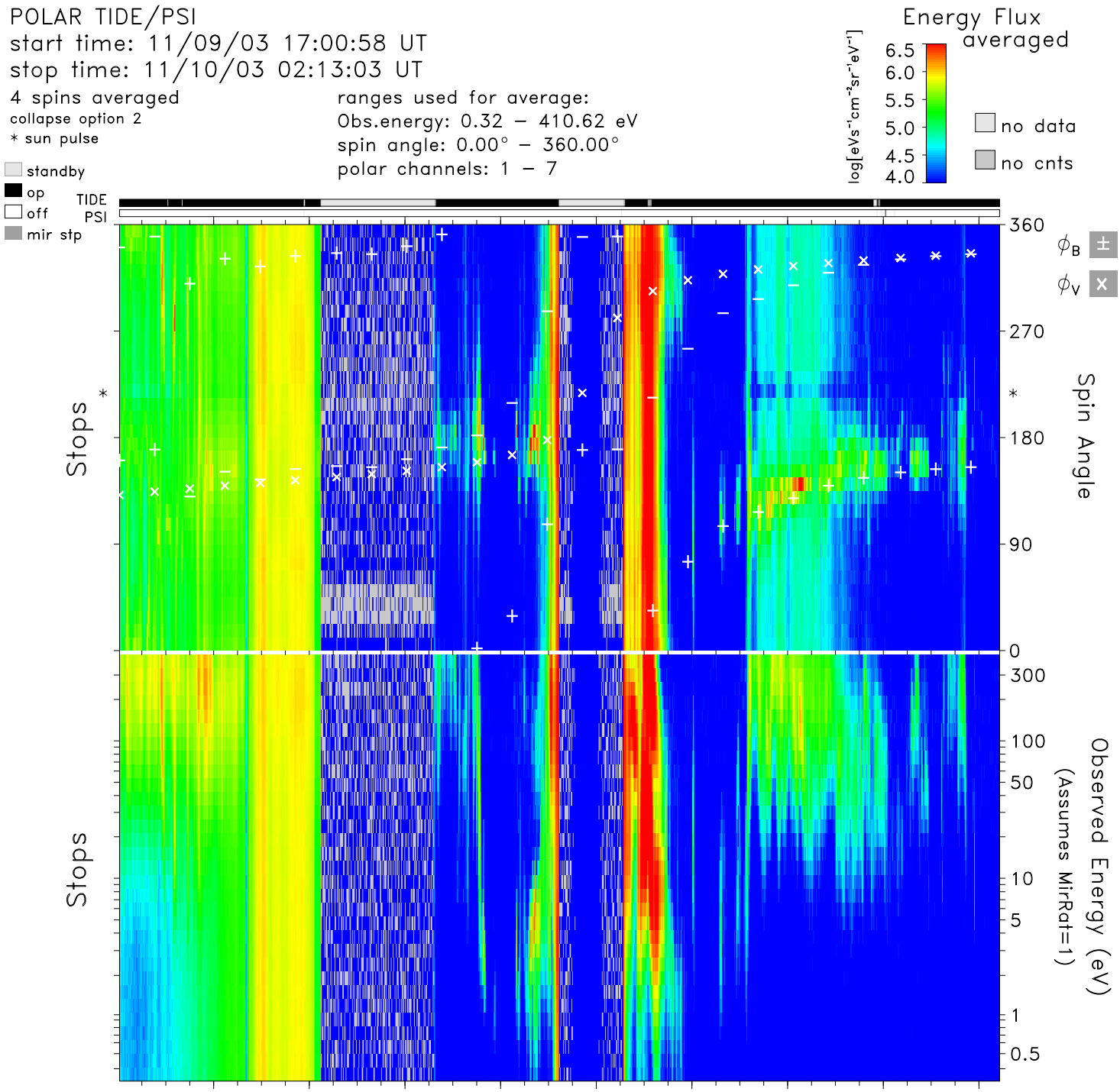
POLAR TIDE/PSI
start time: 11/09/03 17:00:58 UT
stop time: 11/10/03 02:13:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.2	6.6	6.5	13.5	1.6	62.1	18.8	13.8	12.5	
mlt	20.3	20.5	20.8	22.3	8.3	15.9	18.9	19.5	19.9	hrs
mlat	4.4	16.1	32.5	62.9	−13.9	−76.4	−58.5	−46.9	−39.2	degs
invlat	68.1	67.0	67.0	74.2	38.4	82.7	76.7	74.4	73.6	degs

tide_lz_v6.1.0
Mon Sep 4 17:10:54 2006
plot: t0311091700_0213_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110901.cdf, 03111001.cdf
orbit: 03110901.cdf, 03111001.cdf
level−zero: 03110901.dat, 03111001.dat