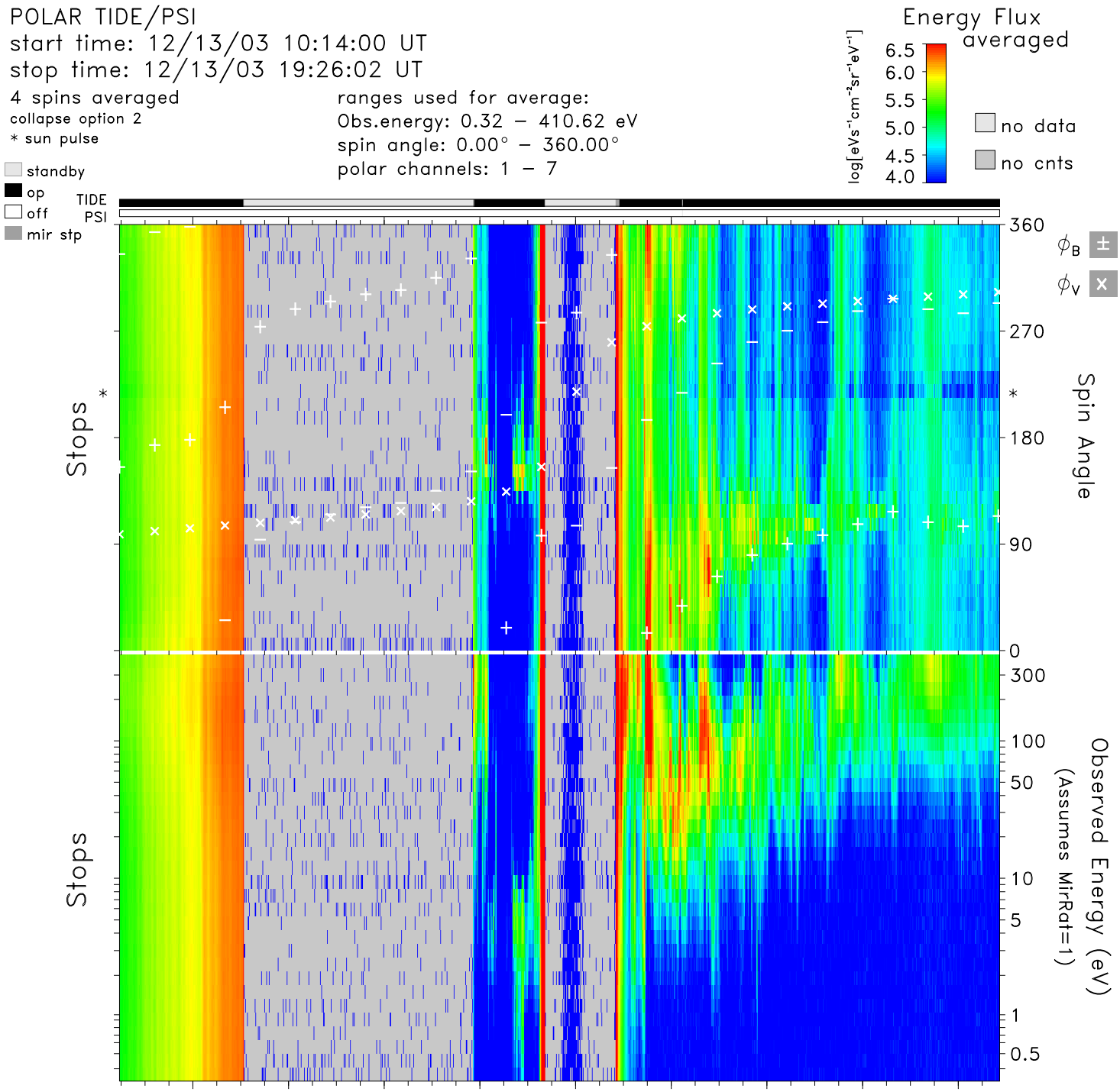
POLAR TIDE/PSI
start time: 12/13/03 10:14:00 UT
stop time: 12/13/03 19:26:02 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.1	6.0	4.6	2.7	1.6	3.5	5.1	6.4	7.5	Re
Lshell	7.1	6.0	5.2	7.8	1.6	30.2	25.7	16.8	13.7	
mlt	18.2	18.3	18.5	19.4	6.3	10.7	15.0	16.2	16.6	hrs
mlat	−4.8	5.4	21.3	53.9	−3.2	−70.1	−63.3	−51.5	−42.1	degs
invlat	68.0	65.9	64.0	69.0	38.5	79.5	78.6	75.9	74.3	degs

tide_lz_v6.1.0
Mon Sep 4 23:04:31 2006
plot: t0312131014_1926_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121302.cdf
orbit: 03121301.cdf
level-zero: 03121302.dat