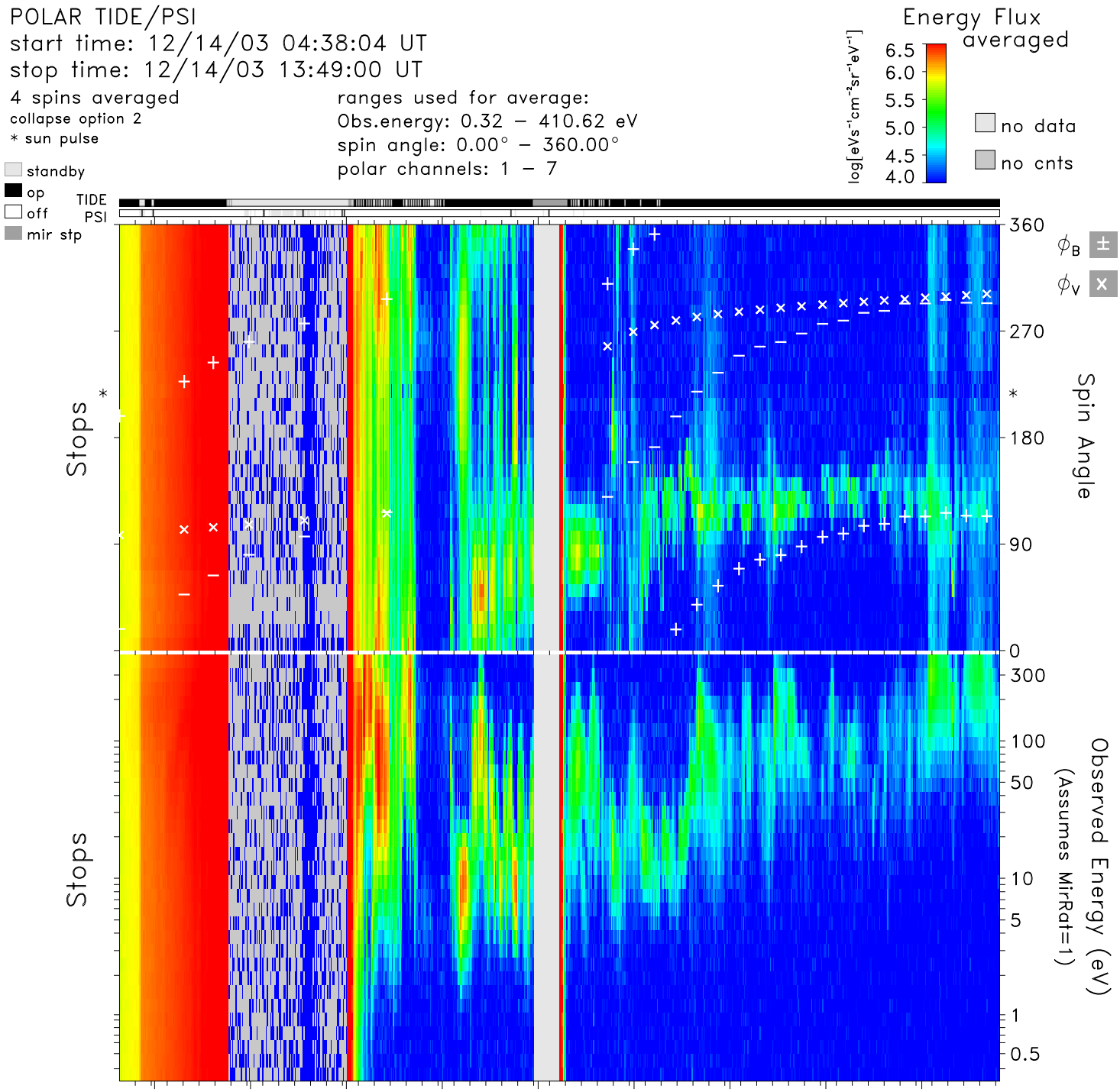
POLAR TIDE/PSI
start time: 12/14/03 04:38:04 UT
stop time: 12/14/03 13:49:00 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.5	6.5	5.2	3.5	1.7	2.7	4.5	6.0	7.1	Re
Lshell	7.4	6.5	5.6	5.6	9.2	8.6	100.0	52.2	27.7	
mlt	17.9	18.0	18.1	18.2	5.8	6.9	12.1	15.8	16.4	hrs
mlat	1.3	7.3	17.5	38.9	64.7	−55.5	−80.7	−70.2	−59.5	degs
invlat	68.5	66.9	65.0	65.1	70.7	70.1	85.6	82.0	79.0	degs

tide_lz_v6.1.0
Mon Sep 4 23:12:37 2006
plot: t0312140438_1349_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: 03121402.cdf
orbit: 03121401.cdf
level-zero: 03121401.dat