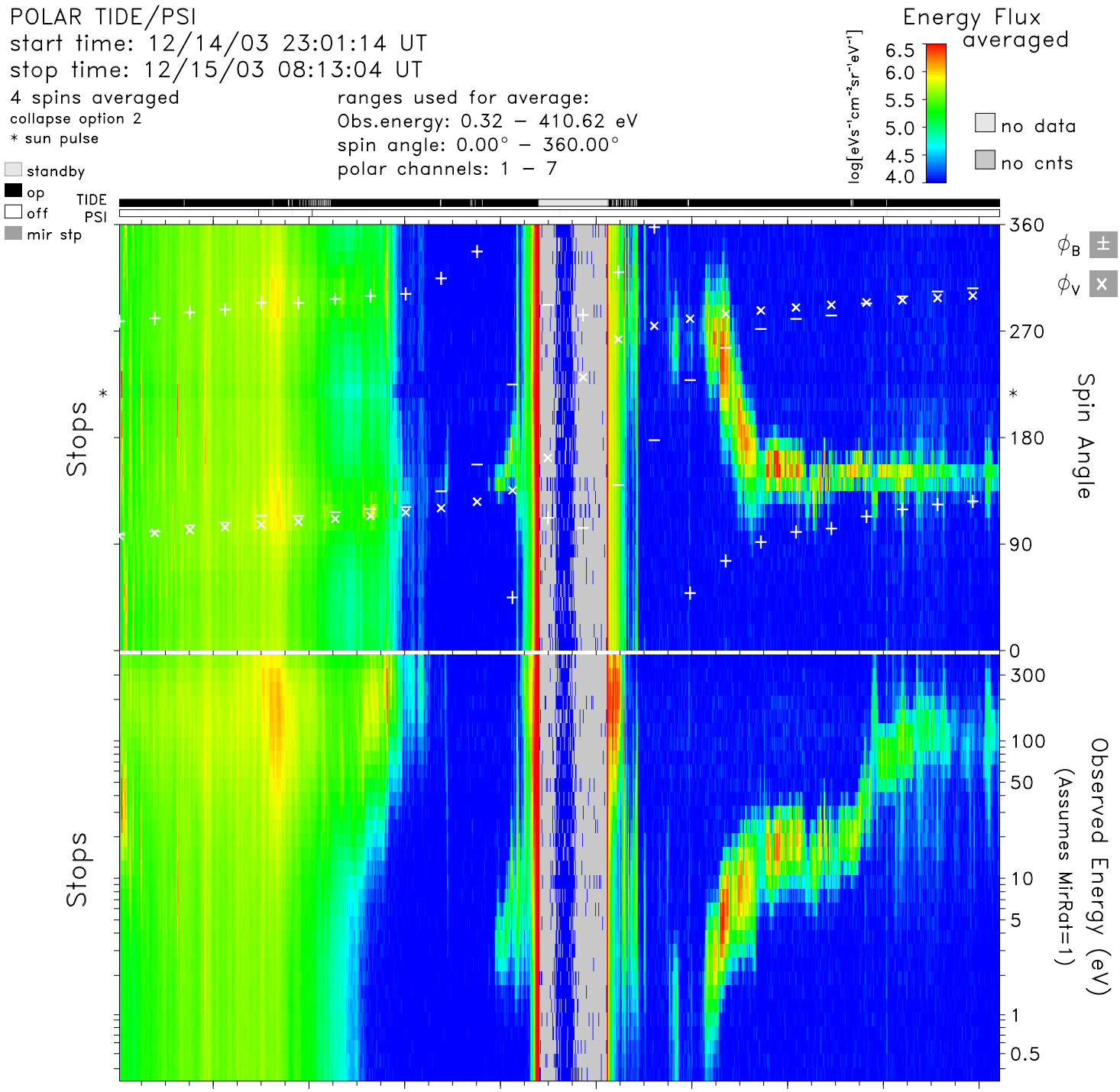
POLAR TIDE/PSI
start time: 12/14/03 23:01:14 UT
stop time: 12/15/03 08:13:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	6.9	5.7	4.2	2.3	2.0	3.9	5.5	6.7	7.7	Re
Lshell	7.6	7.1	7.4	100.0	3.2	100.0	66.7	36.0	27.5	
mlt	17.5	17.5	17.5	17.6	5.4	0.3	18.5	18.1	17.9	hrs
mlat	17.0	26.1	41.5	82.5	−37.7	−86.3	−73.4	−64.5	−58.2	degs
invlat	68.7	67.9	68.5	85.0	56.0	88.1	83.0	80.4	79.0	degs

tide_lz_v6.1.0
Mon Sep 4 23:21:49 2006
plot: t0312142301_0813_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, 03121502.cdf
orbit: 03121401.cdf, 03121501.cdf
level−zero: 03121401.dat, 03121501.dat