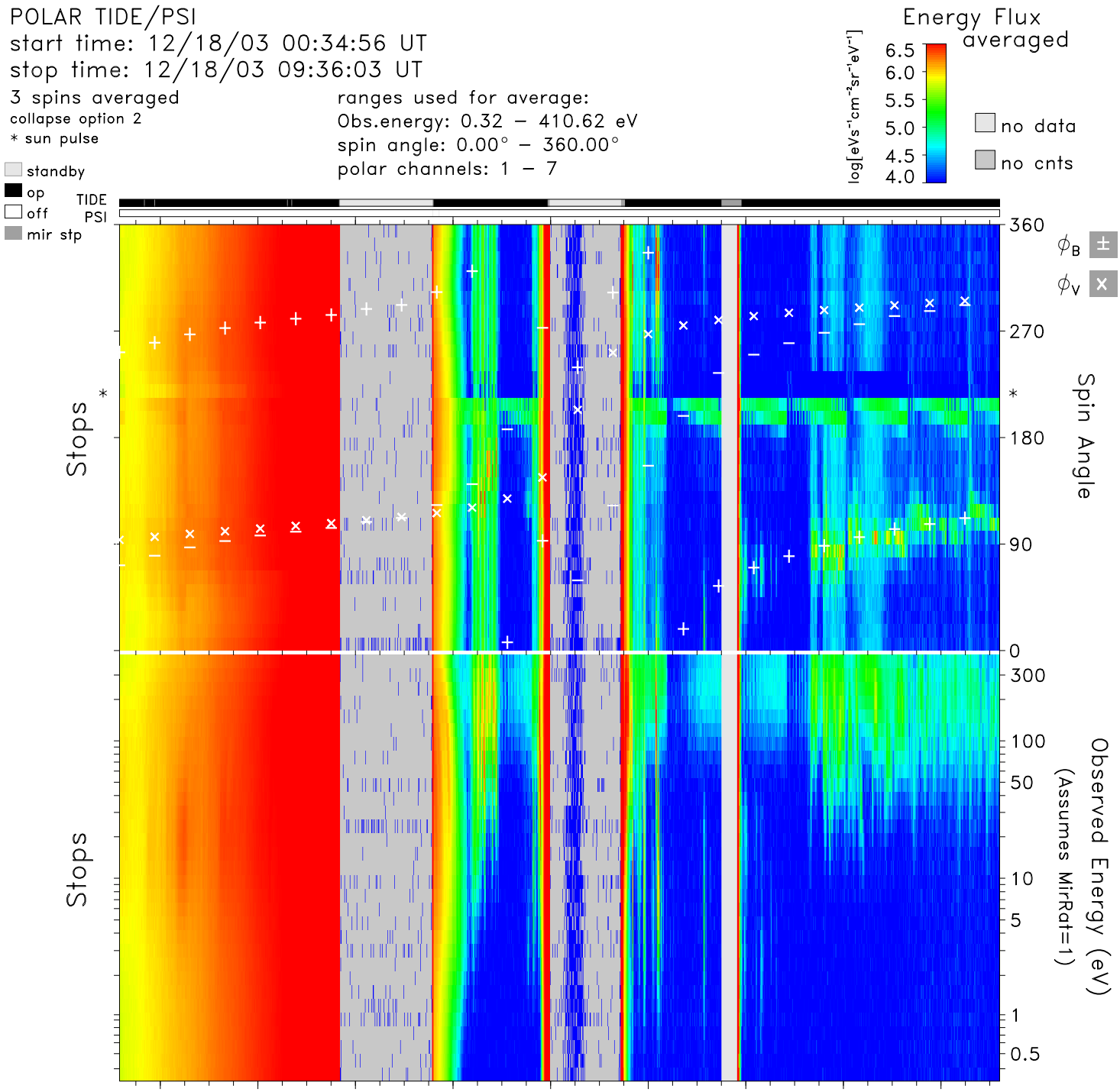
POLAR TIDE/PSI
start time: 12/18/03 00:34:56 UT
stop time: 12/18/03 09:36:03 UT

3 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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.4	6.4	5.1	3.4	1.6	2.8	4.6	6.1	7.2	Re
Lshell	7.7	7.0	6.4	7.9	3.6	16.3	100.0	67.2	36.7	
mlt	17.3	17.3	17.3	17.4	5.5	5.3	18.3	17.5	17.3	hrs
mlat	10.8	17.5	27.9	49.7	47.6	−65.1	−85.7	−72.5	−63.8	degs
invlat	68.9	67.8	66.8	69.2	58.0	75.6	88.0	83.0	80.5	degs

tide_lz_v6.1.0
Mon Sep 4 23:57:55 2006
plot: t0312180034_0936_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: 03121803.cdf
orbit: 03121802.cdf
level-zero: 03121801.dat