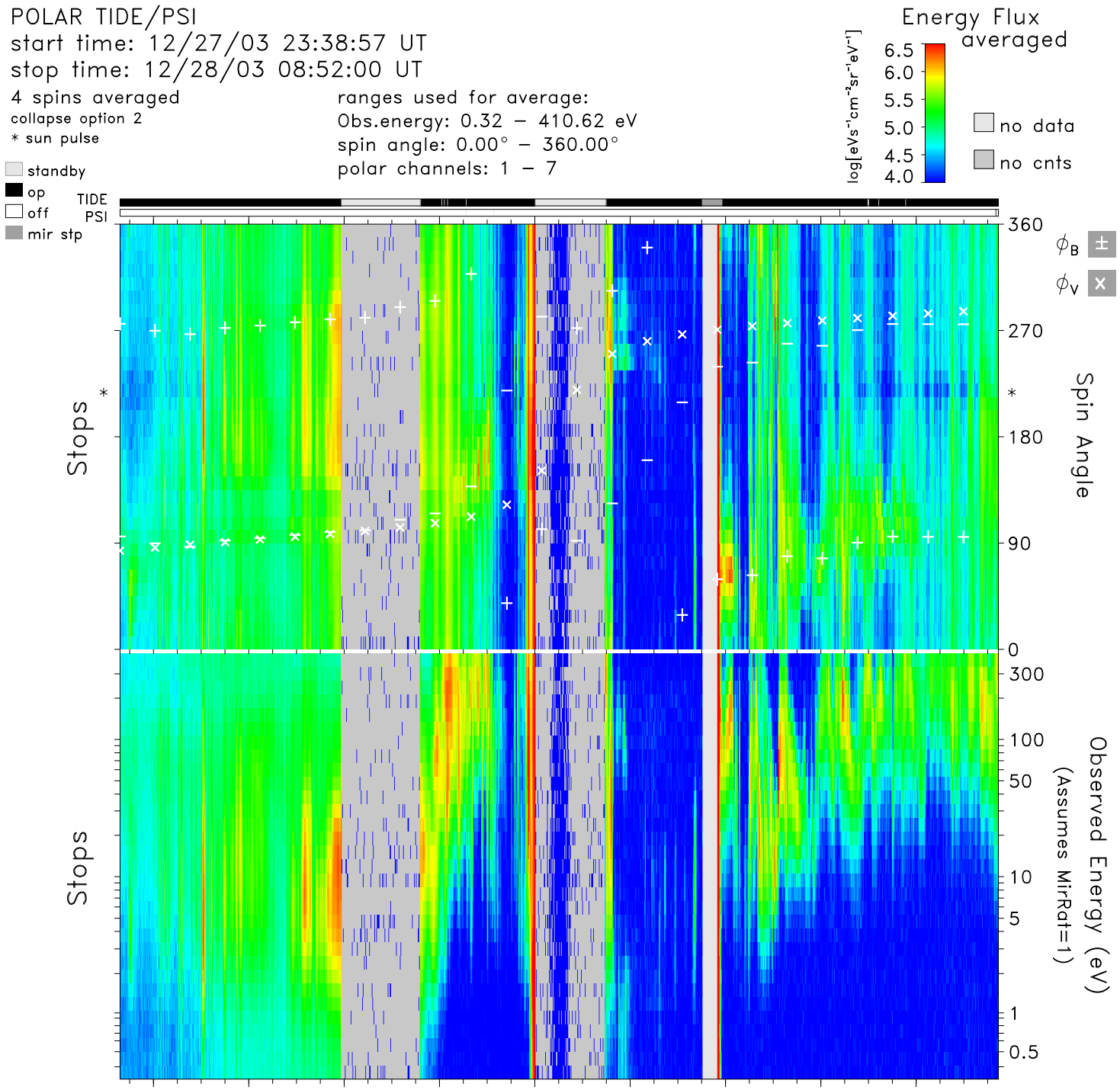
POLAR TIDE/PSI
start time: 12/27/03 23:38:57 UT
stop time: 12/28/03 08:52:00 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	7.4	6.4	5.1	3.4	1.6	2.8	4.6	6.0	7.1	Re
Lshell	7.7	7.0	6.5	7.9	3.9	15.5	100.0	68.2	37.7	
mlt	16.5	16.5	16.5	16.5	4.7	4.3	18.1	16.8	16.6	hrs
mlat	10.7	17.5	28.0	49.4	50.1	−64.6	−85.6	−72.7	−64.2	degs
invlat	68.9	67.9	66.9	69.2	59.8	75.3	87.9	83.0	80.6	degs

tide_lz_v6.1.0
Tue Sep 5 01:53:00 2006
plot: t0312272338_0852_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122703.cdf, 03122803.cdf
orbit: 03122702.cdf, 03122802.cdf
level−zero: 03122701.dat, 03122801.dat