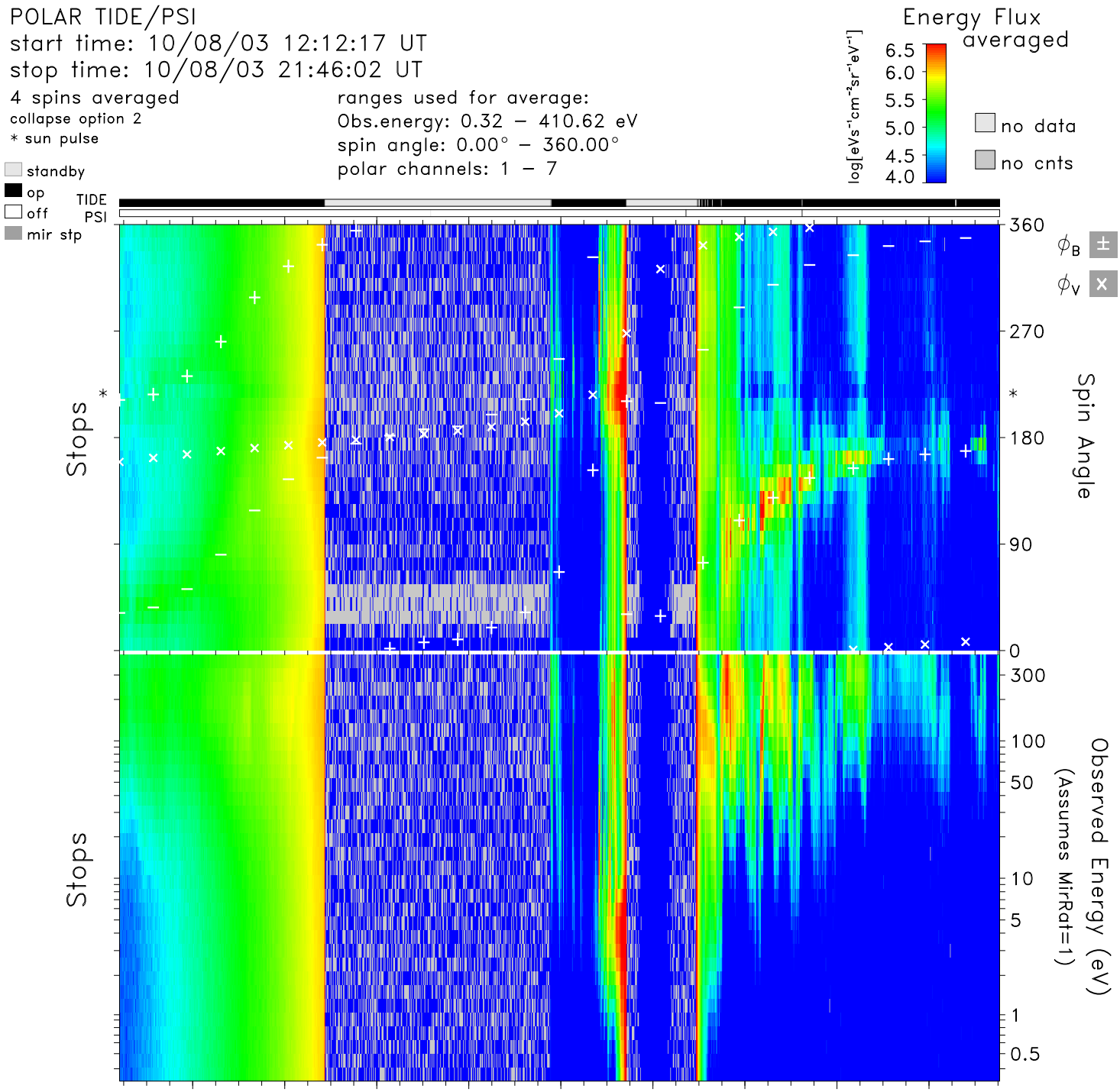
POLAR TIDE/PSI
start time: 10/08/03 12:12:17 UT
stop time: 10/08/03 21:46:02 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.8	6.9	5.7	4.2	2.3	1.9	3.8	5.4	6.7	Re
Lshell	7.9	6.8	5.9	5.3	15.6	2.5	42.6	24.6	16.4	
mlt	22.4	22.5	22.5	22.8	0.3	11.2	16.3	19.8	20.8	hrs
mlat	−6.5	0.1	10.1	27.0	67.4	−29.1	−72.5	−61.8	−50.1	degs
invlat	69.1	67.5	65.6	64.2	75.3	51.1	81.2	78.4	75.7	degs

tide_lz_v6.1.0
Mon Sep 4 10:57:15 2006
plot: t0310081212_2146_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100802.cdf
orbit: 03100802.cdf
level-zero: 03100801.dat