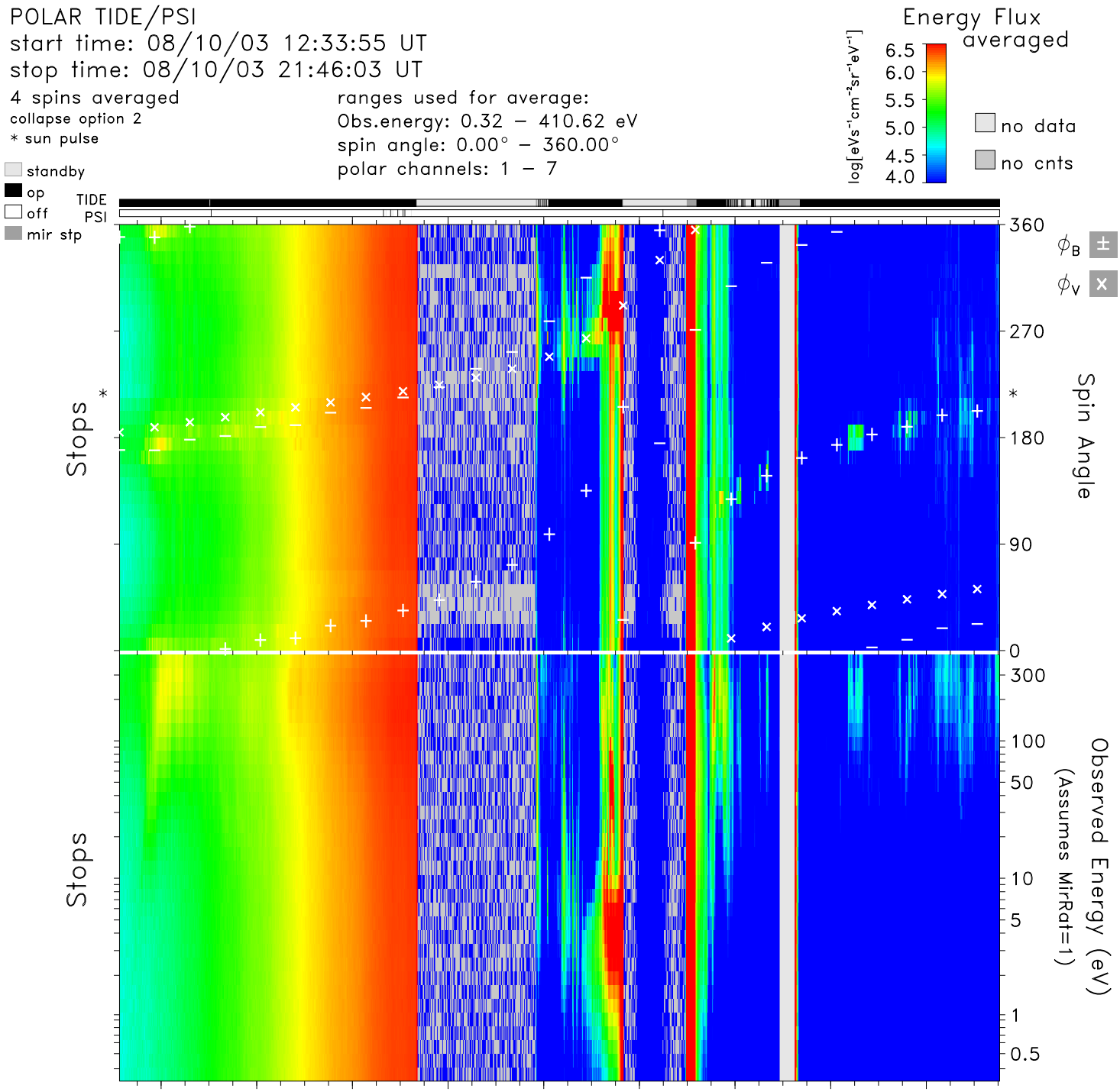
POLAR TIDE/PSI
start time: 08/10/03 12:33:55 UT
stop time: 08/10/03 21:46:03 UT

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	8.1	7.3	6.2	4.9	3.1	1.5	3.1	4.9	6.2	Re
Lshell	8.1	7.3	6.5	5.8	7.5	2.0	28.9	72.7	27.8	
mlt	1.9	1.9	1.9	2.0	2.3	14.1	15.9	23.2	0.6	hrs
mlat	2.3	6.5	13.1	24.7	50.5	27.1	−70.7	−75.0	−61.7	degs
invlat	69.4	68.3	66.9	65.5	68.6	44.7	79.3	83.3	79.1	degs

tide_lz_v6.1.0
Sun Sep 3 23:42:53 2006
plot: t0308101233_2146_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081001.cdf
orbit: 03081001.cdf
level-zero: 03081001.dat