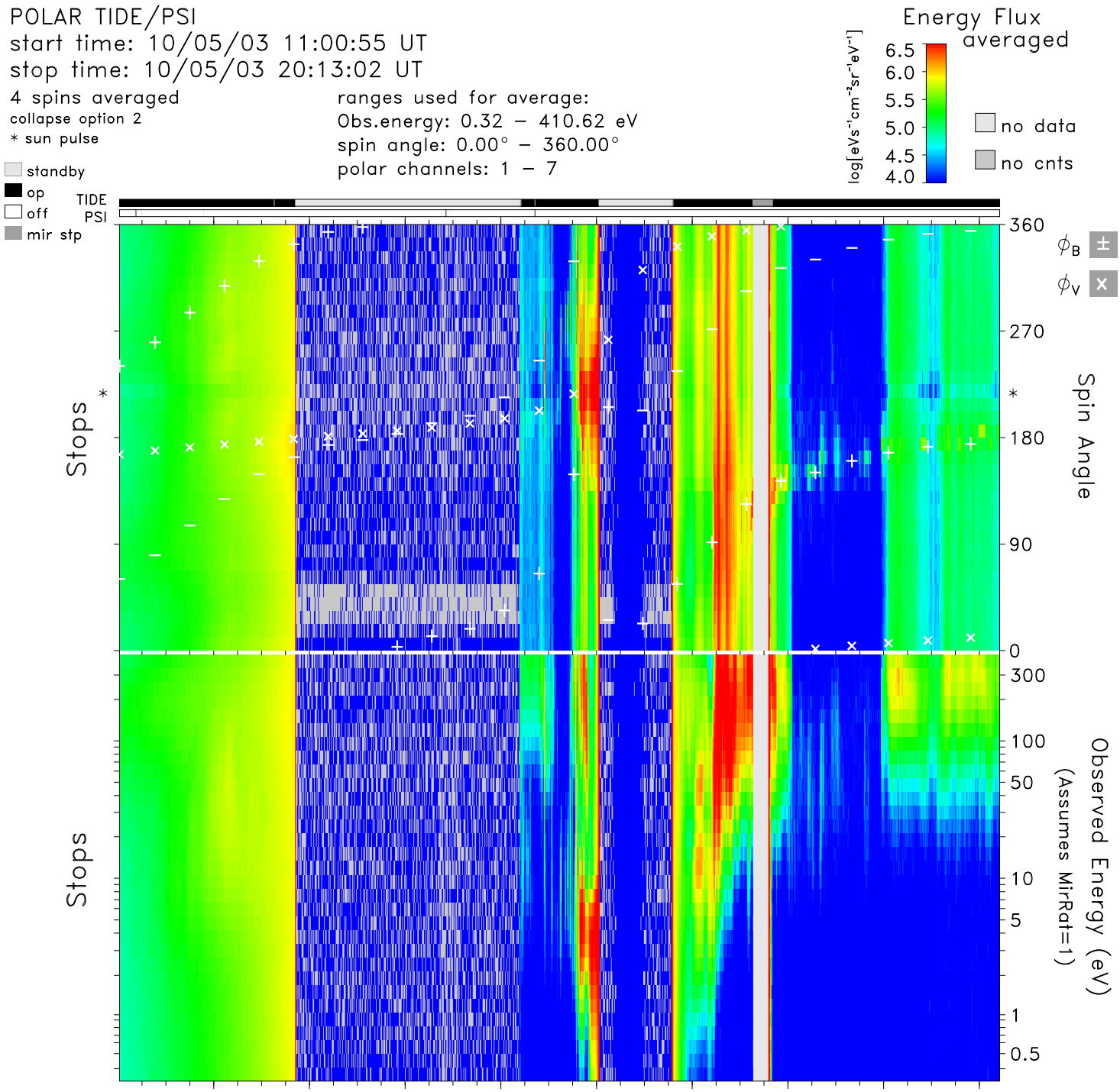
POLAR TIDE/PSI
start time: 10/05/03 11:00:55 UT
stop time: 10/05/03 20:13:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.4	6.3	5.0	3.2	1.5	3.0	4.8	6.2	7.2	Re
Lshell	7.3	6.3	5.5	6.1	2.7	16.8	51.8	24.4	17.0	
mlt	22.6	22.6	22.7	23.0	10.3	12.7	18.8	20.5	21.1	hrs
mlat	−0.3	6.8	18.9	44.0	40.5	−64.9	−72.3	−59.8	−49.1	degs
invlat	68.3	66.6	64.6	66.1	52.5	75.9	82.0	78.3	76.0	degs

tide_lz_v6.1.0
Mon Sep 4 10:21:50 2006
plot: t0310051100_2013_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100502.cdf
orbit: 03100502.cdf
level−zero: 03100501.dat