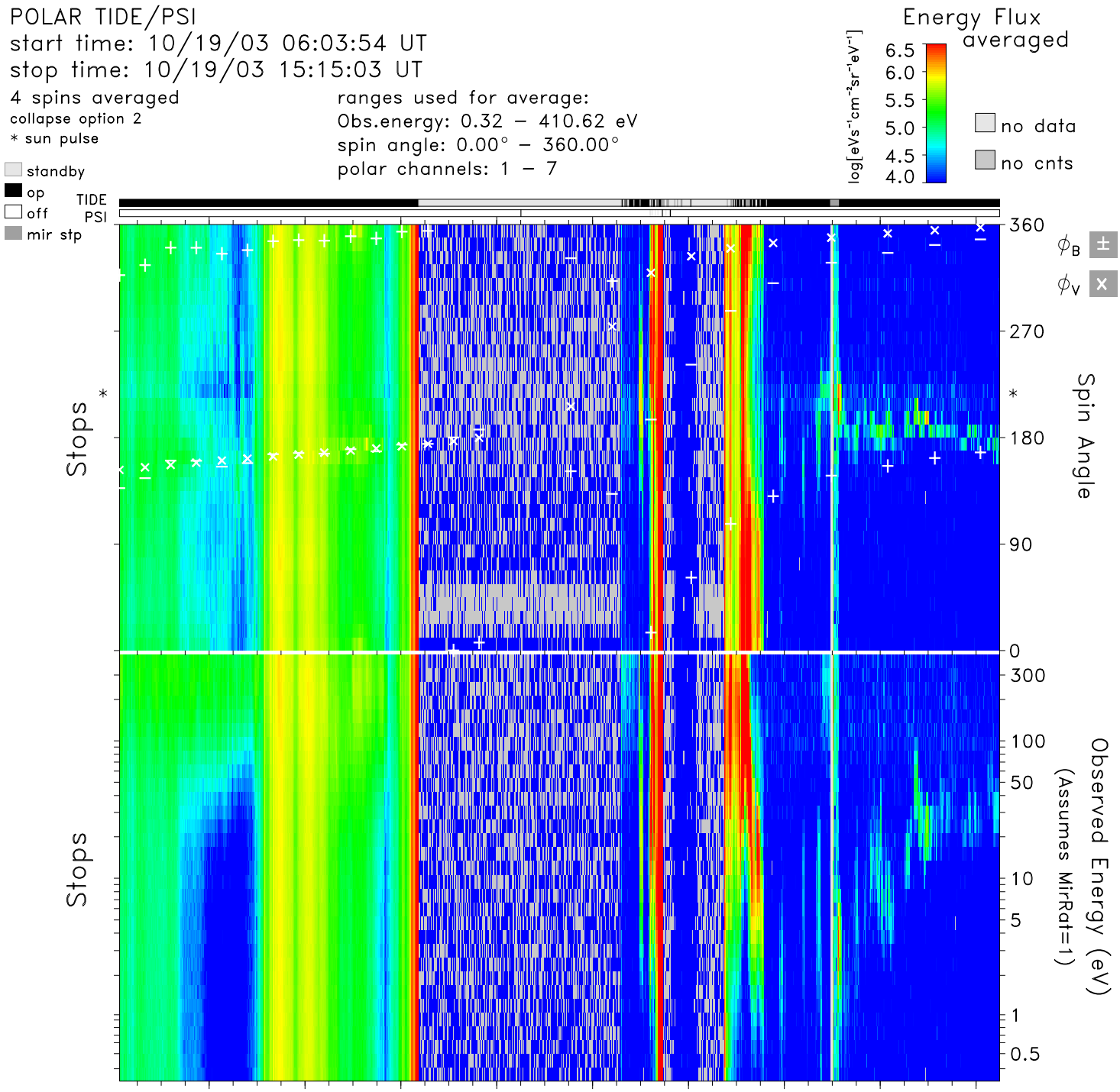
POLAR TIDE/PSI
start time: 10/19/03 06:03:54 UT
stop time: 10/19/03 15:15:03 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	7.3	6.3	4.9	3.2	1.5	3.1	4.8	6.2	7.3	Re
Lshell	7.5	6.7	6.1	8.0	2.1	25.7	100.0	47.7	27.6	
mlt	21.8	21.8	21.8	21.8	9.8	10.1	19.6	20.6	20.7	hrs
mlat	9.8	16.2	27.1	51.7	30.3	−69.7	−82.2	−68.9	−59.1	degs
invlat	68.6	67.3	66.1	69.4	46.7	78.6	86.5	81.7	79.0	degs

tide_lz_v6.1.0
Mon Sep 4 12:57:59 2006
plot: t0310190603_1515_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101902.cdf
orbit: 03101903.cdf
level−zero: 03101901.dat