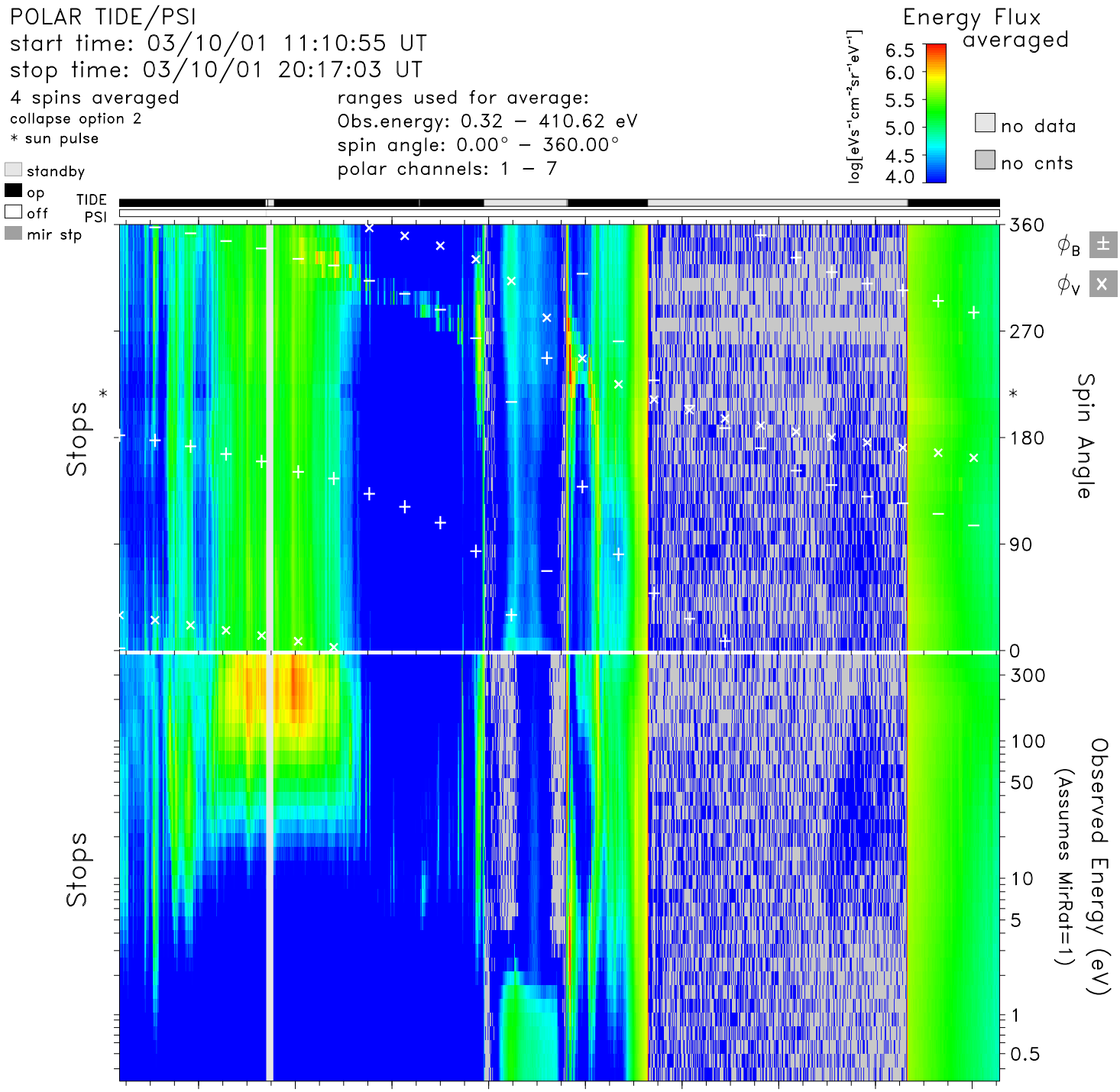
POLAR TIDE/PSI
start time: 03/10/01 11:10:55 UT
stop time: 03/10/01 20:17:03 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	6.9	5.8	4.3	2.4	1.8	3.7	5.3	6.6	7.6	Re
Lshell	17.6	26.9	59.6	5.8	50.6	5.2	5.6	6.7	7.7	
mlt	14.4	15.2	17.9	23.7	6.4	12.5	12.8	12.9	12.9	hrs
mlat	51.2	62.4	74.5	50.5	−78.9	−31.4	−11.4	−0.4	6.8	degs
invlat	76.2	78.9	82.6	65.5	81.9	64.1	65.1	67.2	68.9	degs

tide_lz_v6.1.0
Sun Aug 27 12:36:48 2006
plot: t0103101110_2017_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031001.cdf
orbit: 01031001.cdf
level-zero: 01031001.dat