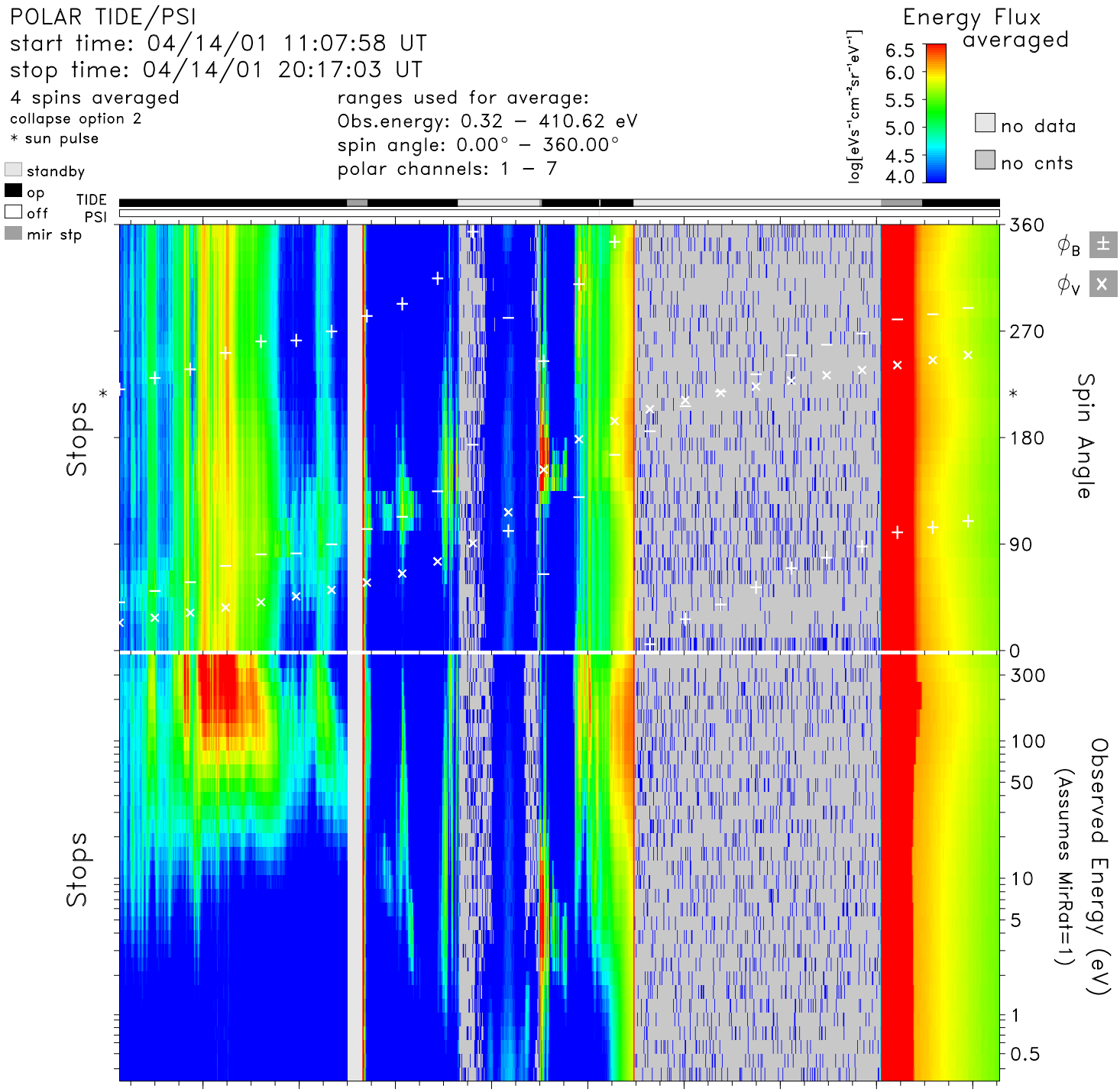
POLAR TIDE/PSI
start time: 04/14/01 11:07:58 UT
stop time: 04/14/01 20:17:03 UT

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	6.6	5.4	3.8	1.9	2.4	4.3	5.8	6.9	7.8	Re
Lshell	23.7	46.3	77.1	2.1	13.4	5.4	6.0	7.0	7.8	
mlt	12.3	13.2	18.6	22.3	10.1	10.7	10.8	10.9	10.9	hrs
mlat	58.1	70.1	77.3	21.8	−64.7	−26.8	−11.6	−3.2	2.1	degs
invlat	78.2	81.6	83.5	46.1	74.1	64.6	66.0	67.7	69.1	degs

tide_lz_v6.1.0
Sun Aug 27 19:05:35 2006
plot: t0104141107_2017_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041402.cdf
orbit: 01041402.cdf
level-zero: 01041401.dat