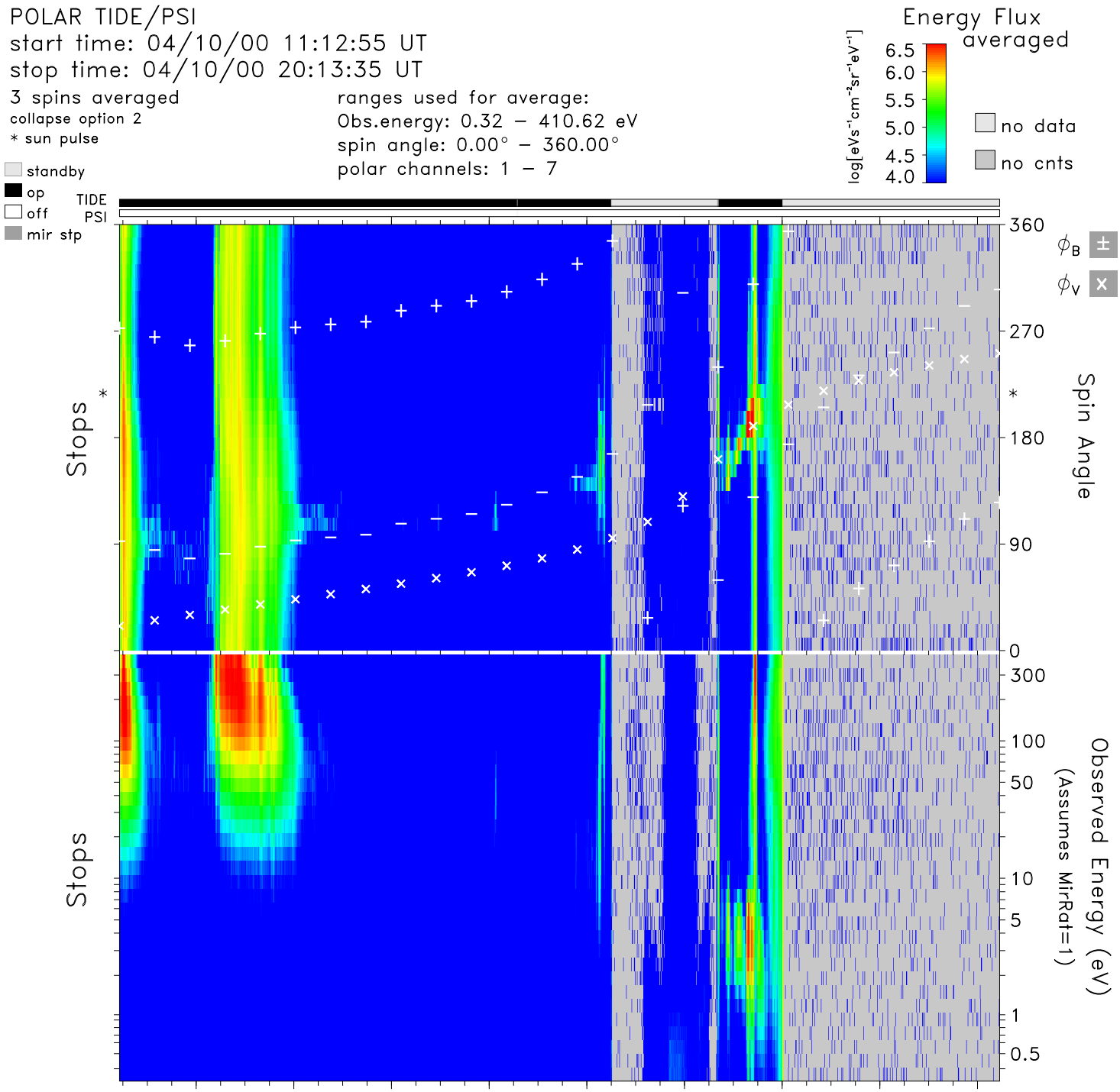
POLAR TIDE/PSI
start time: 04/10/00 11:12:55 UT
stop time: 04/10/00 20:13:35 UT

3 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	8.1	7.4	6.4	5.2	3.6	1.8	2.6	4.3	5.8	Re
Lshell	34.1	58.4	100.0	100.0	12.4	1.8	6.0	4.6	5.8	
mlt	13.0	13.7	15.3	20.1	22.5	23.2	11.5	11.5	11.5	hrs
mlat	60.7	69.2	77.5	78.0	57.8	−10.8	−48.6	−12.7	2.1	degs
invlat	80.1	82.5	85.1	84.8	73.5	42.6	65.8	62.2	65.4	degs

tide_lz_v6.1.0
Thu Aug 24 16:26:59 2006
plot: t0004101112_2013_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000411_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041003.cdf
orbit: 00041002.cdf
level−zero: 00041001.dat