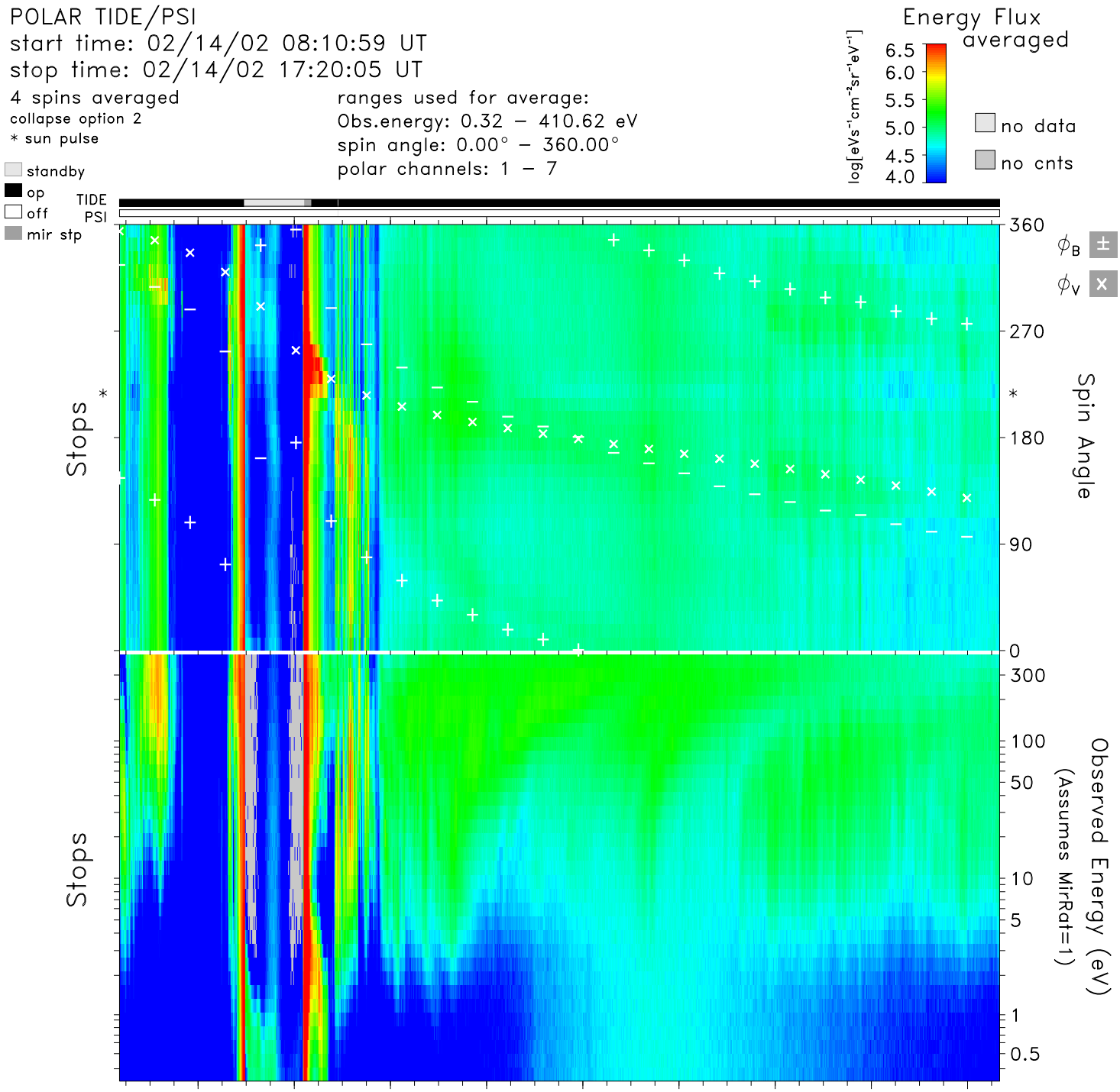
POLAR TIDE/PSI
start time: 02/14/02 08:10:59 UT
stop time: 02/14/02 17:20:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	2.7	1.6	3.5	5.2	6.5	7.5	8.3	8.9	9.3	Re
Lshell	68.0	2.6	15.5	8.9	8.1	8.2	8.5	9.0	9.5	
mlt	19.1	3.3	12.0	13.2	13.6	13.8	13.9	14.0	14.1	hrs
mlat	78.7	−36.7	−61.3	−39.7	−25.9	−15.4	−6.8	0.7	7.2	degs
invlat	83.0	51.8	75.3	70.4	69.5	69.5	69.9	70.5	71.1	degs

tide_lz_v6.1.0
Wed Aug 30 12:02:43 2006
plot: t0202140810_1720_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021401.cdf
orbit: 02021401.cdf
level-zero: 02021401.dat