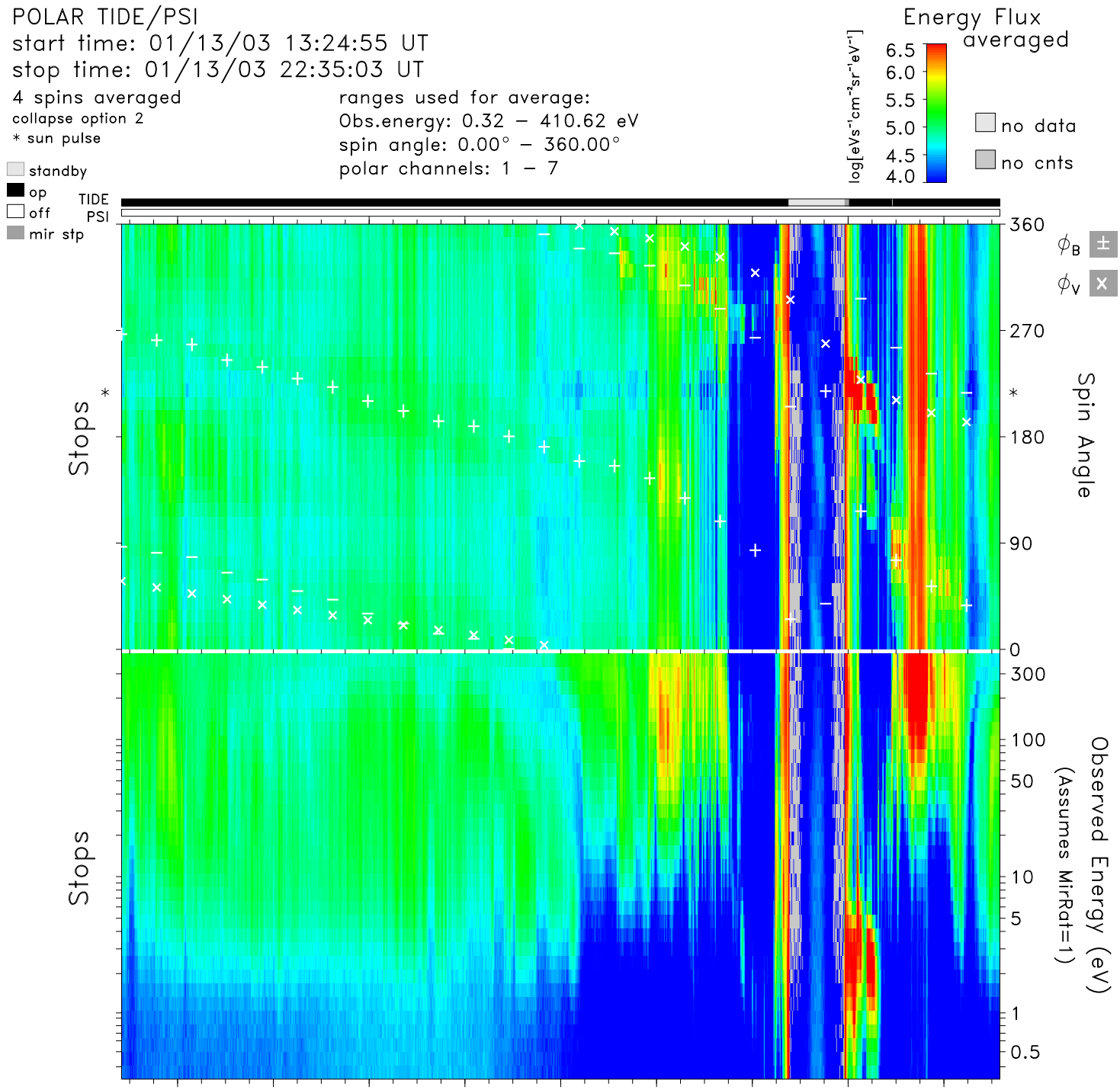
POLAR TIDE/PSI
start time: 01/13/03 13:24:55 UT
stop time: 01/13/03 22:35:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.1	8.6	7.9	7.0	5.9	4.4	2.5	1.8	3.7	Re
Lshell	9.1	8.8	8.6	8.7	9.2	12.4	64.0	6.0	17.4	
mlt	16.1	16.2	16.3	16.4	16.5	16.9	22.8	4.2	15.2	hrs
mlat	0.2	7.8	16.1	25.5	37.0	53.5	78.8	−57.3	−62.2	degs
invlat	70.7	70.3	70.1	70.2	70.8	73.5	82.8	66.0	76.1	degs

tide_lz_v6.1.0
Sat Sep 2 06:19:55 2006
plot: t0301131324_2235_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011301.cdf
orbit: 03011302.cdf
level-zero: 03011301.dat