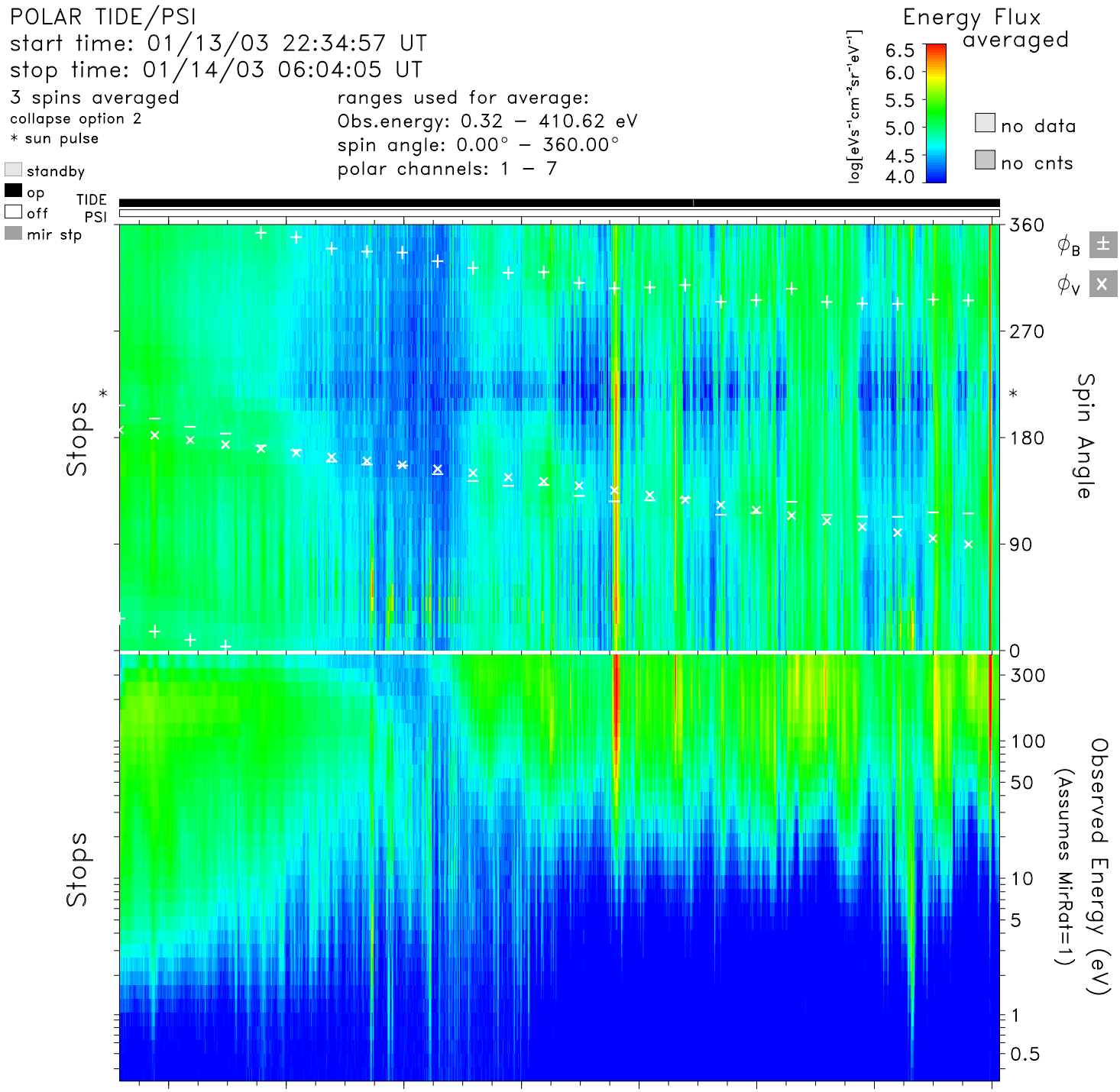
POLAR TIDE/PSI
start time: 01/13/03 22:34:57 UT
stop time: 01/14/03 06:04:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	5.4	6.6	7.6	8.4	9.0	9.3	9.5	9.6	Re
Lshell	10.5	9.8	10.0	10.2	10.4	10.5	10.5	10.3	
mlt	15.5	15.7	15.7	15.8	15.8	15.9	16.0	16.0	hrs
mlat	−44.0	−34.6	−28.9	−25.1	−22.4	−20.2	−18.1	−15.8	degs
invlat	72.0	71.4	71.5	71.8	72.0	72.1	72.0	71.8	degs

tide_lz_v6.1.0
Sat Sep 2 06:23:59 2006
plot: t0301132234_0604_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, 03011401.cdf
orbit: 03011302.cdf, 03011402.cdf
level−zero: 03011301.dat, 03011401.dat