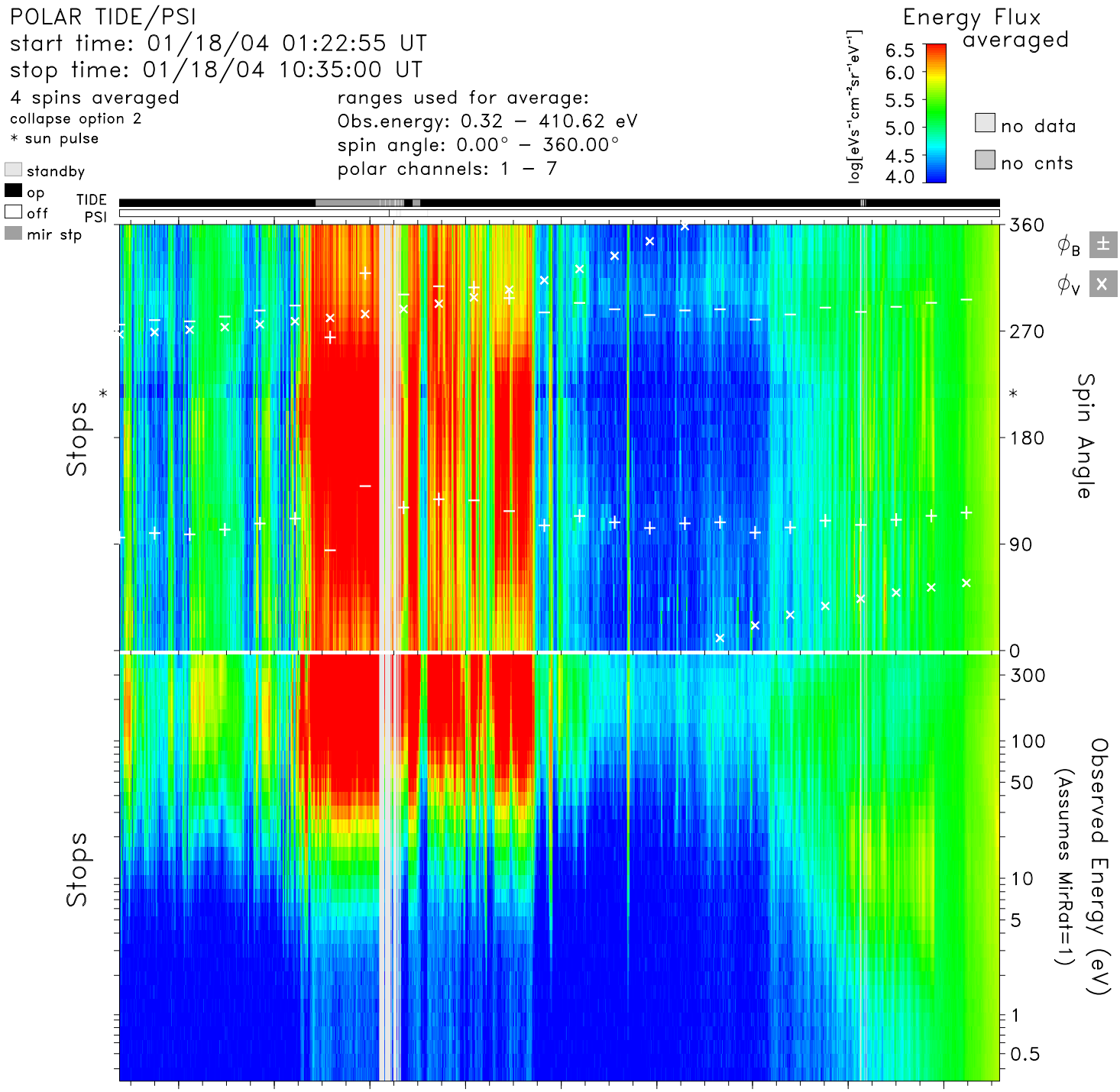
POLAR TIDE/PSI
start time: 01/18/04 01:22:55 UT
stop time: 01/18/04 10:35:00 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.4	9.0	9.3	9.5	9.6	9.4	9.2	8.7	8.1	Re
Lshell	16.2	15.7	15.3	14.6	13.7	12.5	11.2	9.8	8.5	
mlt	15.2	15.3	15.3	15.3	15.3	15.3	15.3	15.3	15.4	hrs
mlat	−43.8	−41.1	−38.7	−36.3	−33.5	−30.0	−25.6	−20.0	−13.2	degs
invlat	75.6	75.4	75.2	74.8	74.3	73.6	72.6	71.4	69.9	degs

tide_lz_v6.1.0
Tue Sep 5 12:50:29 2006
plot: t0401180122_1035_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011802.cdf
orbit: 04011802.cdf
level-zero: 04011801.dat