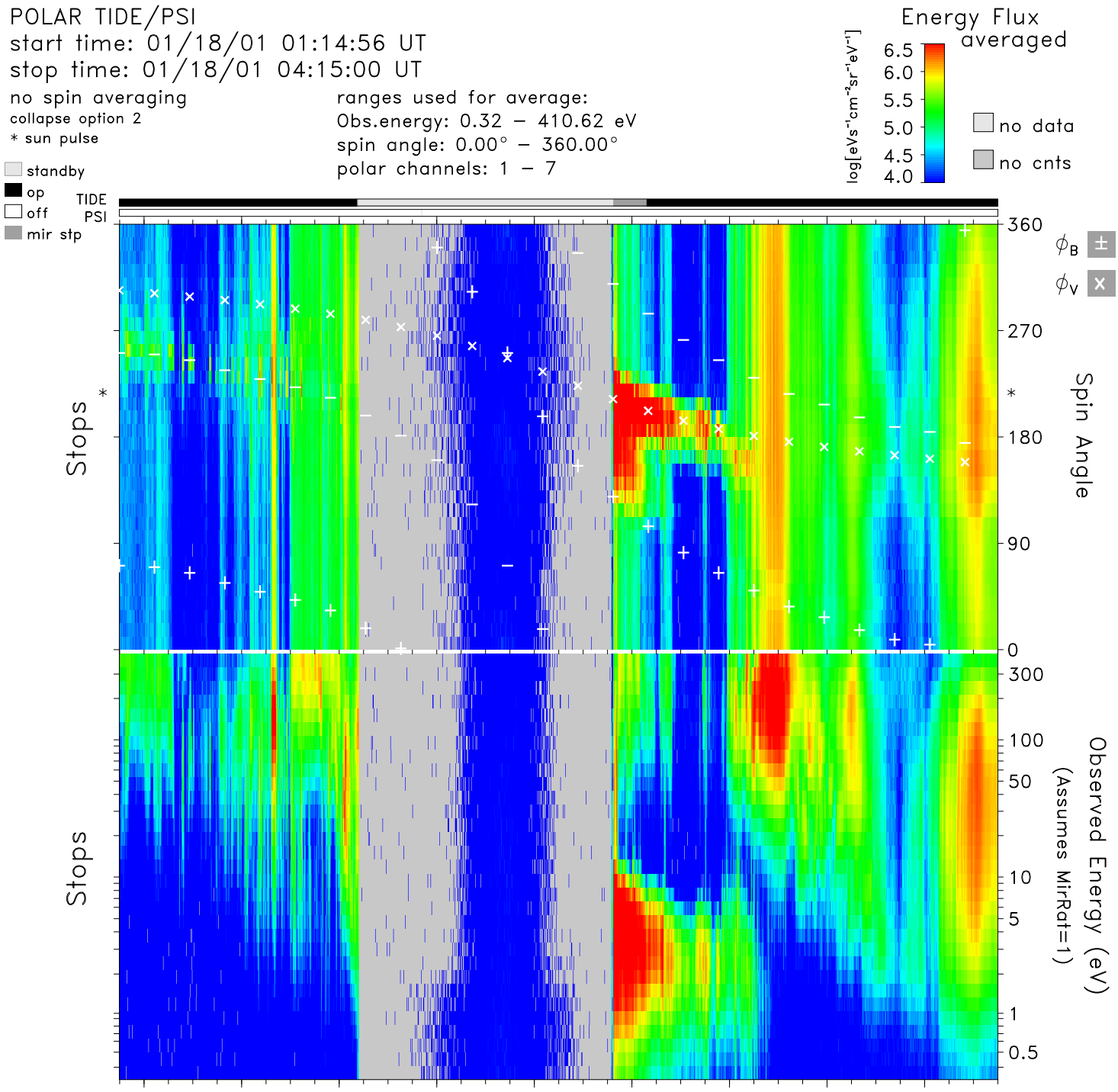
POLAR TIDE/PSI
start time: 01/18/01 01:14:56 UT
stop time: 01/18/01 04:15:00 UT

no spin averaging
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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	3.9	3.2	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	100.0	37.9	8.8	2.7	1.7	10.7	49.3	10.7	7.4	
mlt	4.9	4.4	4.3	4.1	3.9	3.2	18.0	16.8	16.6	hrs
mlat	83.5	73.0	57.0	30.2	−14.8	−66.0	−77.5	−58.5	−46.1	degs
invlat	86.7	80.6	70.2	52.2	40.6	72.2	81.8	72.2	68.4	degs

tide_lz_v6.1.0
Tue Aug 8 19:07:47 2006
plot: t0101180114_0415_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01011802.cdf
orbit: 01011802.cdf
level-zero: 01011801.dat