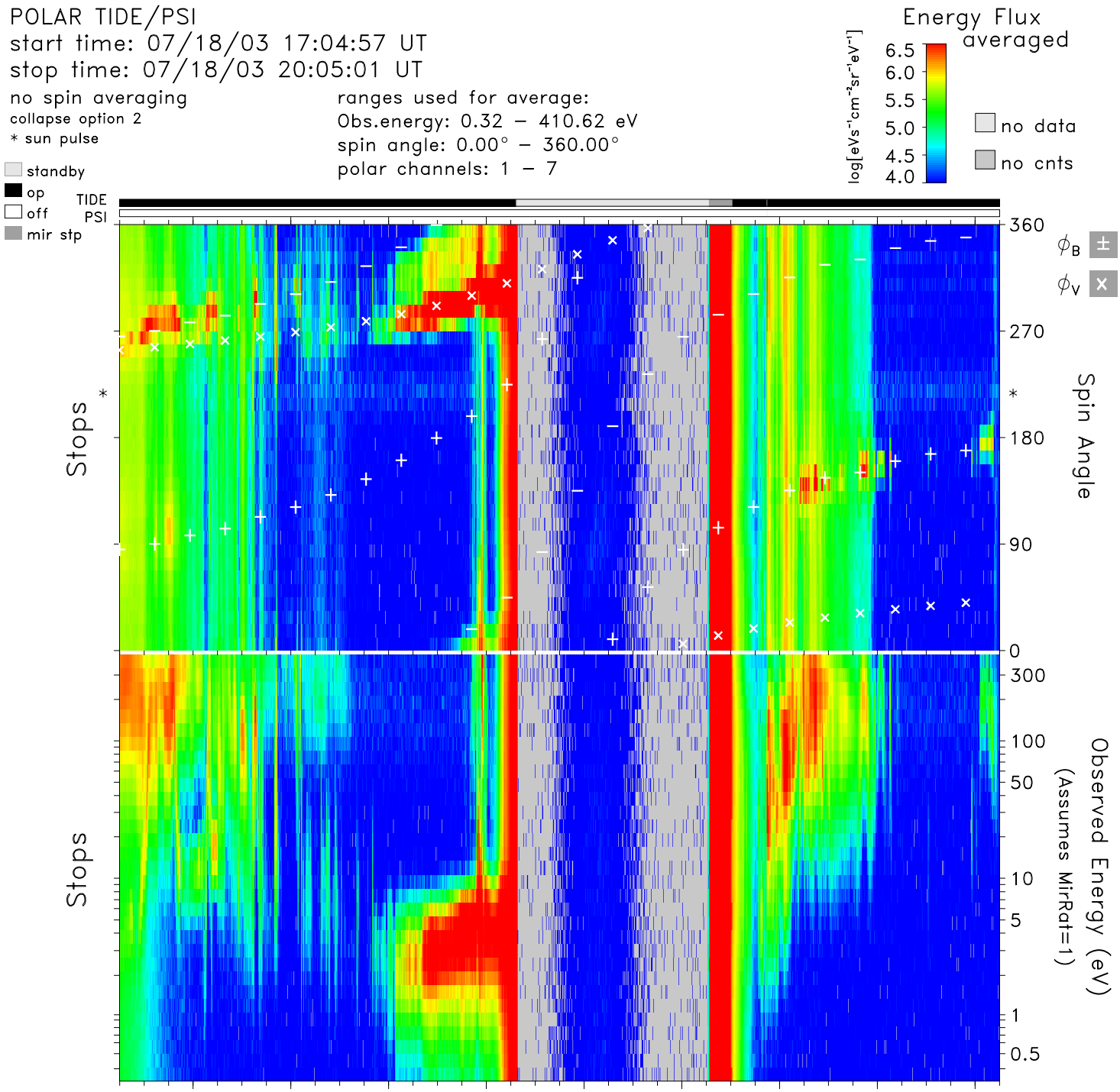
POLAR TIDE/PSI
start time: 07/18/03 17:04:57 UT
stop time: 07/18/03 20:05:01 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	6.9	9.8	51.5	9.5	1.7	3.1	11.4	57.8	100.0	
mlt	3.6	3.7	4.1	15.4	15.7	16.0	16.4	17.5	20.9	hrs
mlat	44.3	57.2	78.0	64.9	10.0	−35.1	−61.1	−76.1	−83.0	degs
invlat	67.5	71.4	82.0	71.0	39.1	55.1	72.8	82.4	86.5	degs

tide_lz_v6.1.0
Fri Aug 11 07:29:59 2006
plot: t0307181704_2005_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03071802.cdf
orbit: 03071802.cdf
level−zero: 03071802.dat