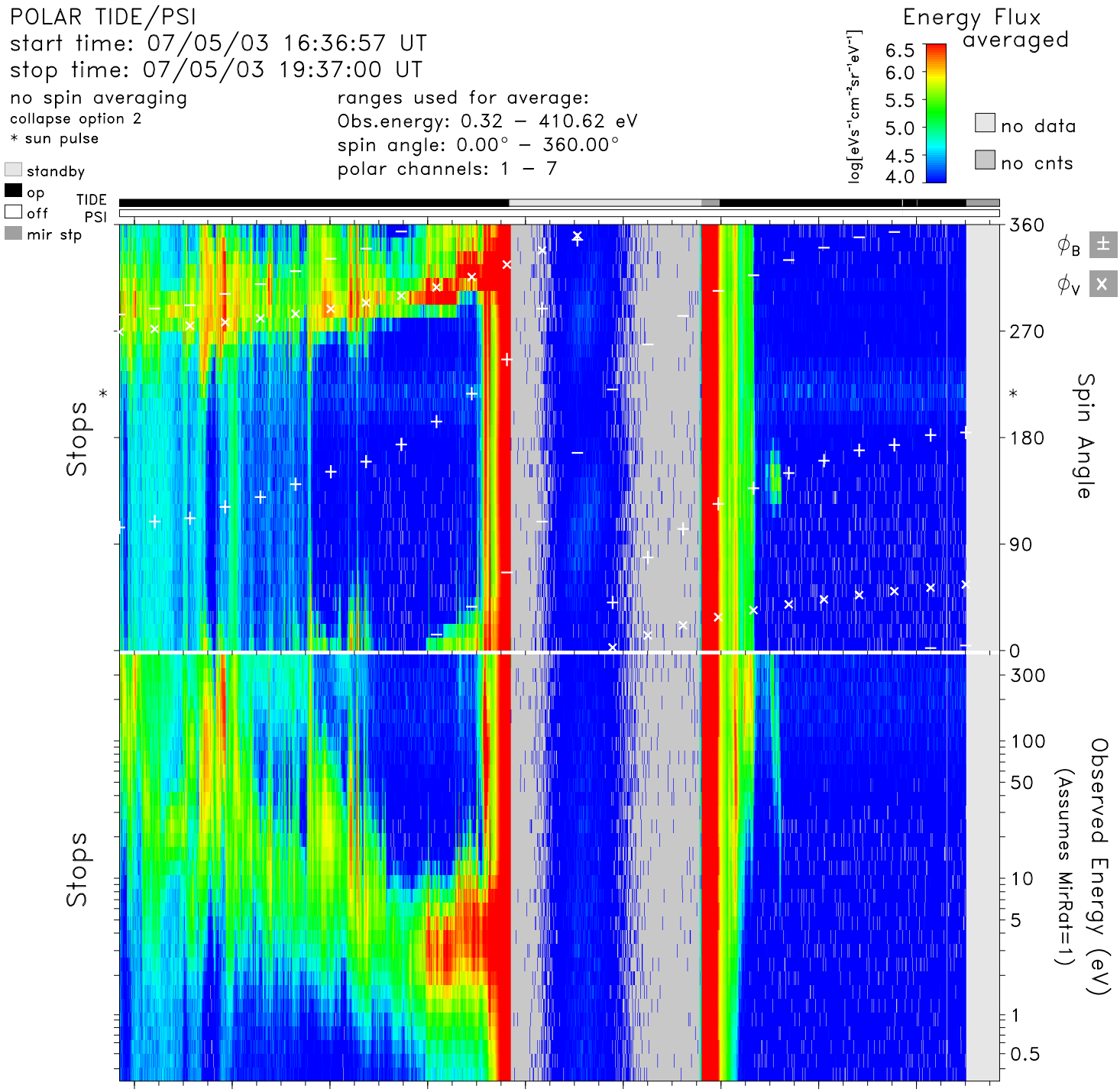
POLAR TIDE/PSI
start time: 07/05/03 16:36:57 UT
stop time: 07/05/03 19:37:00 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.7	2.2	2.9	3.5	Re
Lshell	7.1	8.8	18.4	100.0	2.7	1.9	5.6	27.6	100.0	
mlt	4.4	4.4	4.4	16.5	16.5	16.6	16.7	17.0	18.2	hrs
mlat	42.5	52.5	67.9	86.0	40.3	−14.1	−50.3	−71.0	−83.6	degs
invlat	68.0	70.3	76.5	87.2	52.9	42.7	65.0	79.0	86.6	degs

tide_lz_v6.1.0
Fri Aug 11 06:43:34 2006
plot: t0307051636_1937_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070501.cdf
orbit: 03070501.cdf
level−zero: 03070501.dat