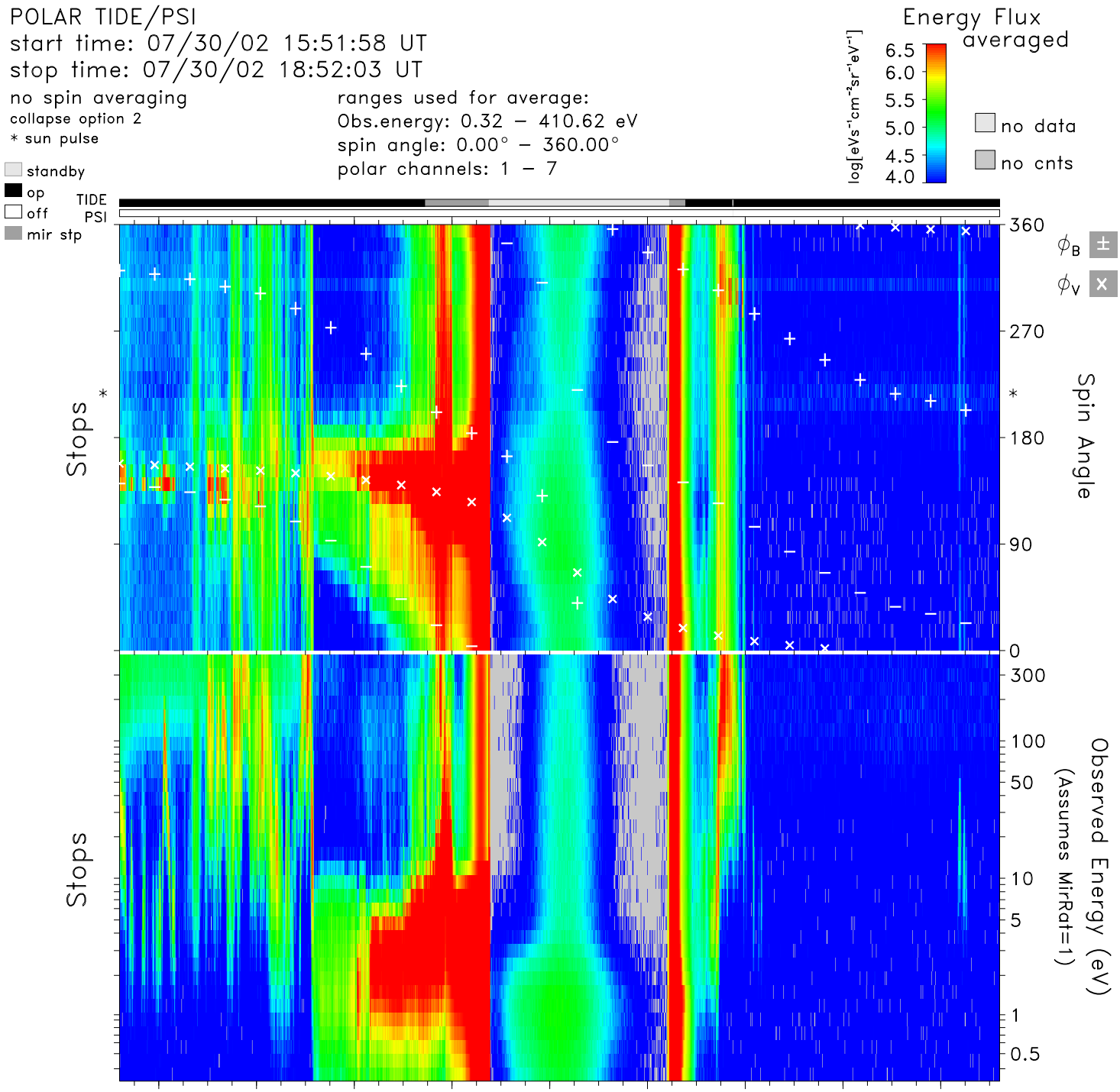
POLAR TIDE/PSI
start time: 07/30/02 15:51:58 UT
stop time: 07/30/02 18:52:03 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.4	3.0	3.7	Re
Lshell	13.5	24.1	100.0	10.3	1.6	3.0	25.4	100.0	66.5	
mlt	3.0	3.0	3.3	15.1	15.2	15.3	15.8	22.4	2.2	hrs
mlat	58.1	68.9	85.7	64.8	14.1	−39.5	−72.1	−86.6	−76.4	degs
invlat	74.2	78.3	87.3	71.9	38.9	55.0	78.6	88.1	83.0	degs

tide_lz_v6.1.0
Thu Aug 10 09:13:28 2006
plot: t0207301551_1852_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02073001.cdf
orbit: 02073002.cdf
level-zero: 02073001.dat