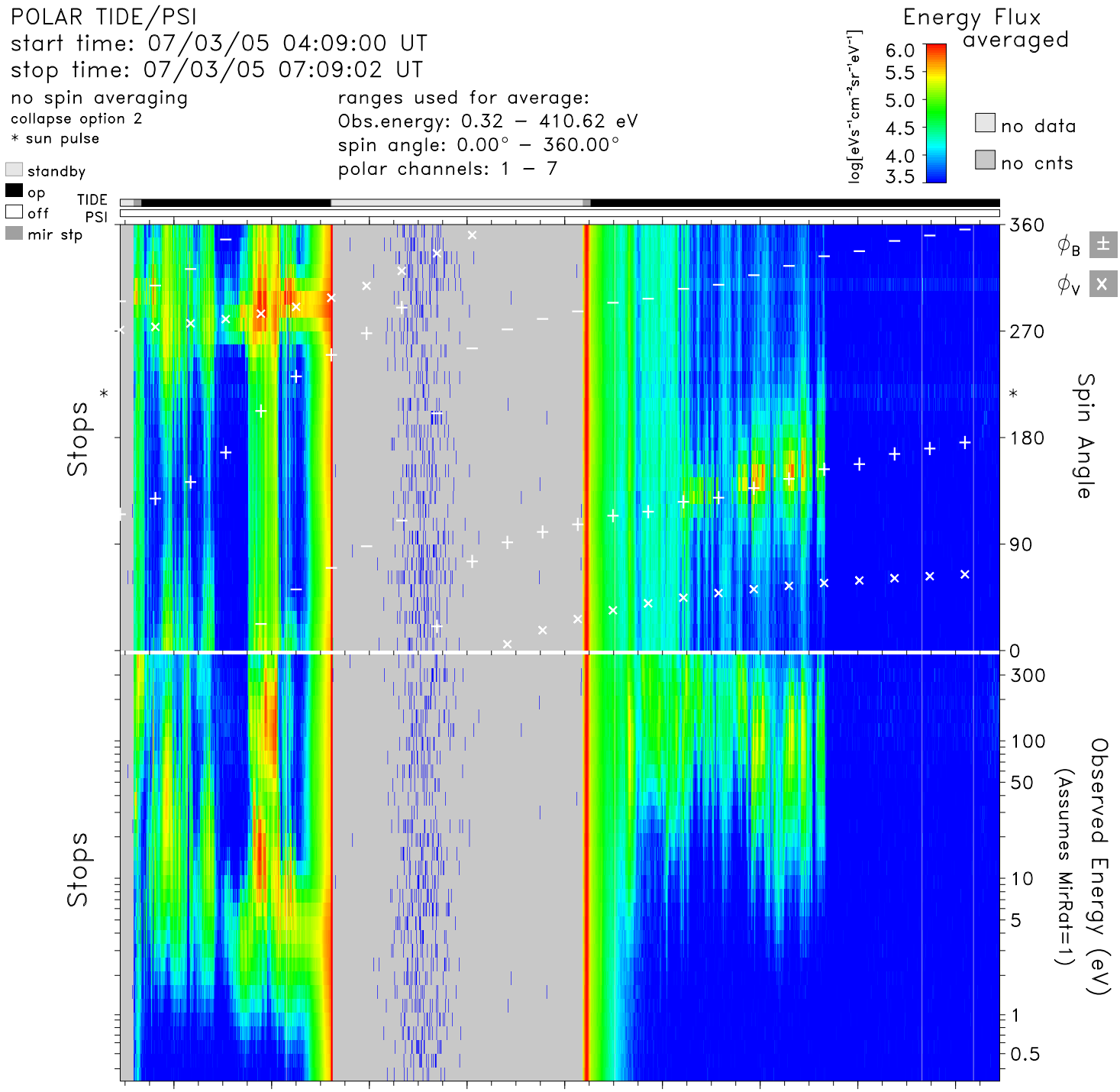
POLAR TIDE/PSI
start time: 07/03/05 04:09:00 UT
stop time: 07/03/05 07:09:02 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.3	1.9	1.7	2.1	2.6	3.2	3.8	4.4	4.9	Re
Lshell	10.2	21.3	2.2	2.1	4.4	10.9	27.7	70.9	100.0	
mlt	5.7	12.1	15.2	16.0	16.5	17.0	17.8	18.9	20.8	hrs
mlat	61.4	73.0	30.0	−13.1	−40.3	−57.2	−68.3	−75.7	−79.6	degs
invlat	71.8	77.5	47.7	46.4	61.6	72.3	79.1	83.2	85.3	degs

tide_lz_v6.1.0
Mon Nov 27 01:35:45 2006
plot: t0507030409_0709_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05070302.cdf
orbit: 05070302.cdf
level-zero: 05070301.dat