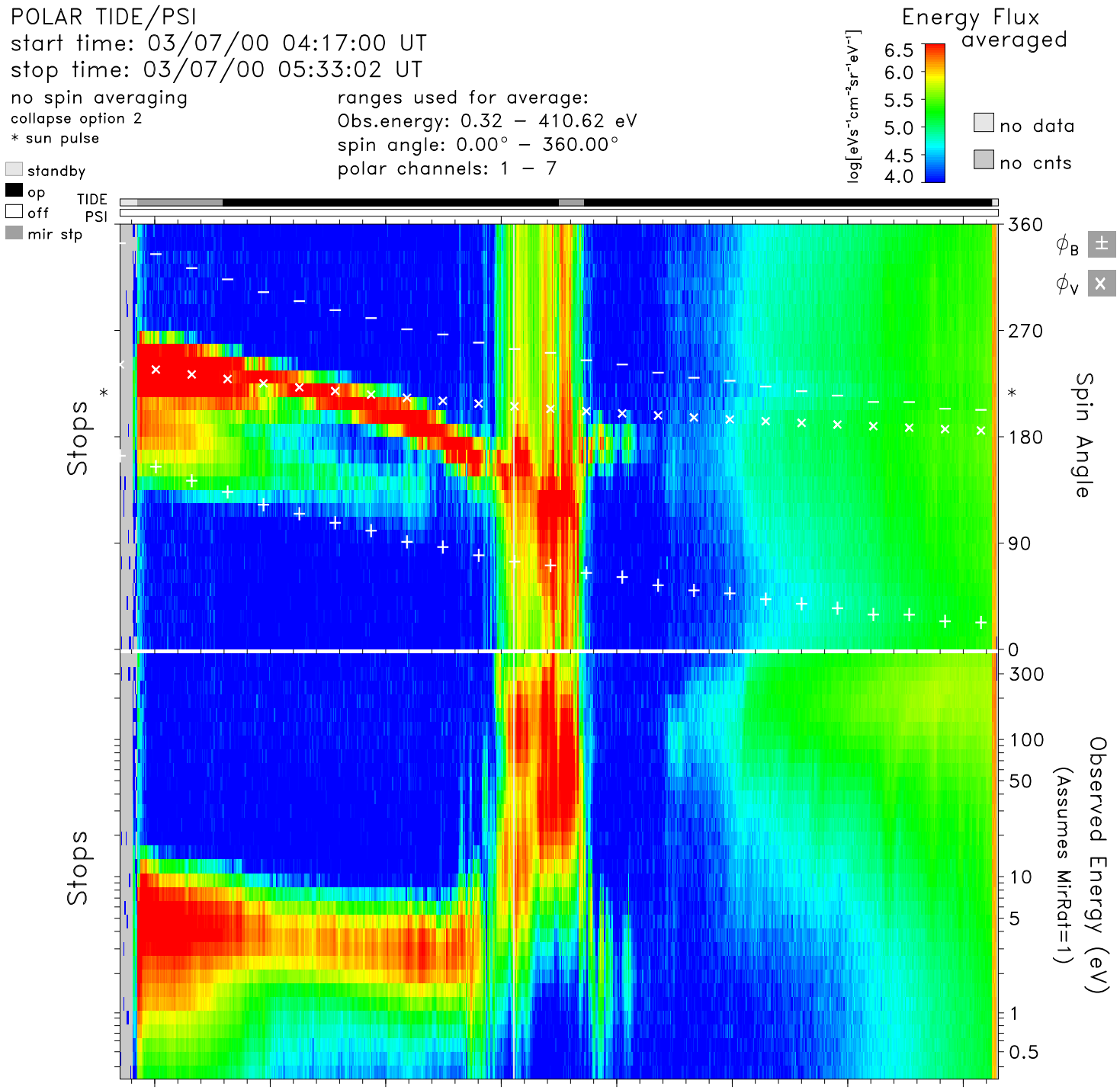
POLAR TIDE/PSI
start time: 03/07/00 04:17:00 UT
stop time: 03/07/00 05:33:02 UT

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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	hr:mn
Re	1.8	2.0	2.2	2.5	2.9	3.2	3.5	3.8	Re
Lshell	8.5	100.0	97.9	19.2	10.5	7.8	6.7	6.1	
mlt	1.5	1.6	13.2	13.3	13.3	13.4	13.4	13.4	hrs
mlat	−62.4	−82.6	−81.3	−68.7	−58.7	−50.7	−44.2	−38.6	degs
invlat	69.9	84.8	84.2	76.8	72.0	69.0	67.2	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 08:39:27 2006
plot: t0003070417_0533_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000306_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030701.cdf
orbit: 00030701.cdf
level-zero: 00030702.dat