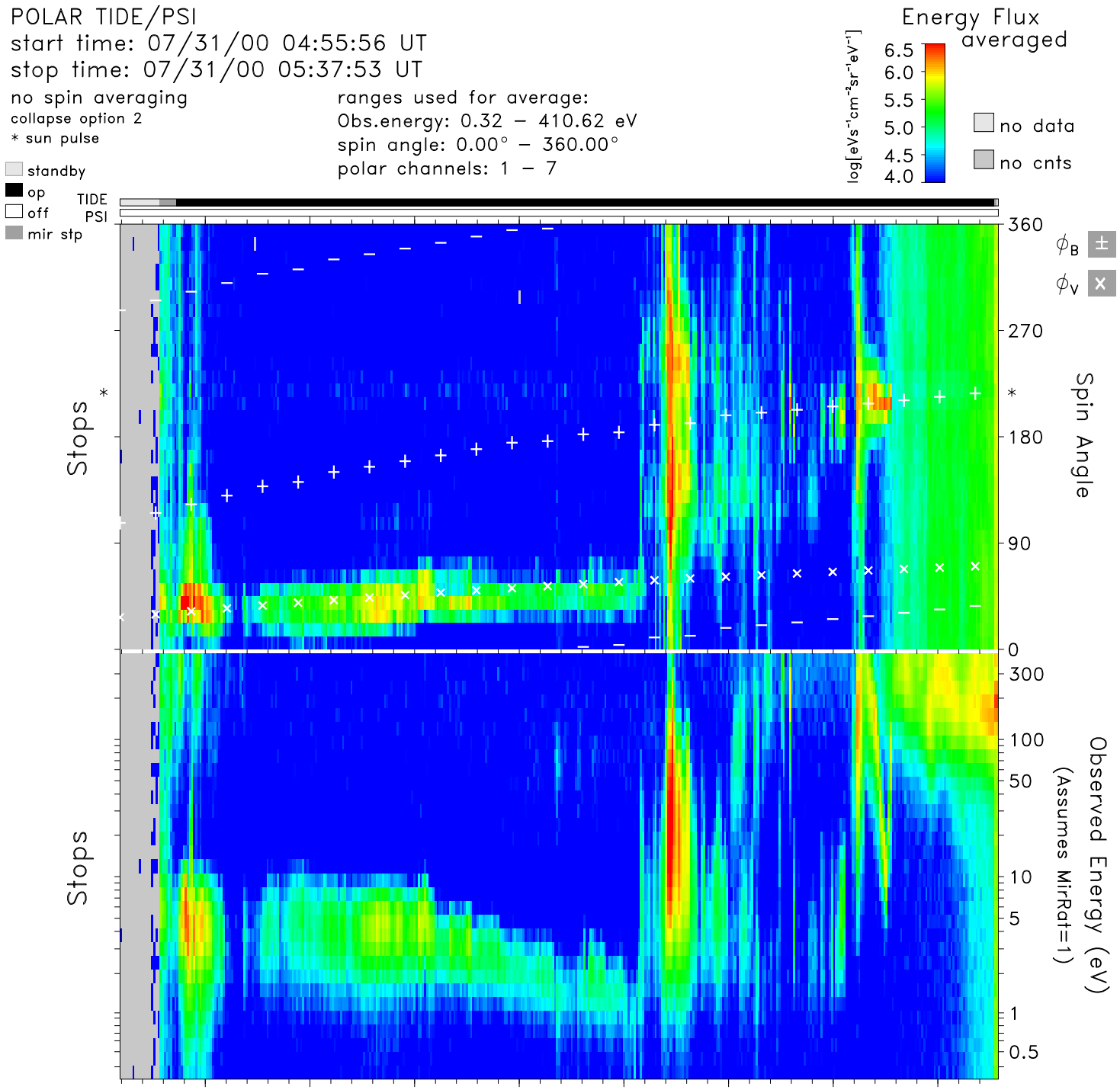
POLAR TIDE/PSI
start time: 07/31/00 04:55:56 UT
stop time: 07/31/00 05:37:53 UT

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	05:00	05:05	05:10	05:15	05:20	05:25	05:30	05:35	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.6	Re
Lshell	9.5	20.7	28.0	19.9	13.0	9.4	7.5	6.4	
mlt	18.2	19.9	22.4	0.4	1.4	2.0	2.4	2.6	hrs
mlat	−65.1	−72.9	−74.8	−71.3	−65.7	−59.9	−54.5	−49.5	degs
invlat	71.1	77.3	79.1	77.1	73.9	71.0	68.6	66.7	degs

tide_lz_v6.1.0
Tue Aug 8 13:07:14 2006
plot: t0007310455_0537_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000730_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00073103.cdf
orbit: 00073101.cdf
level-zero: 00073101.dat