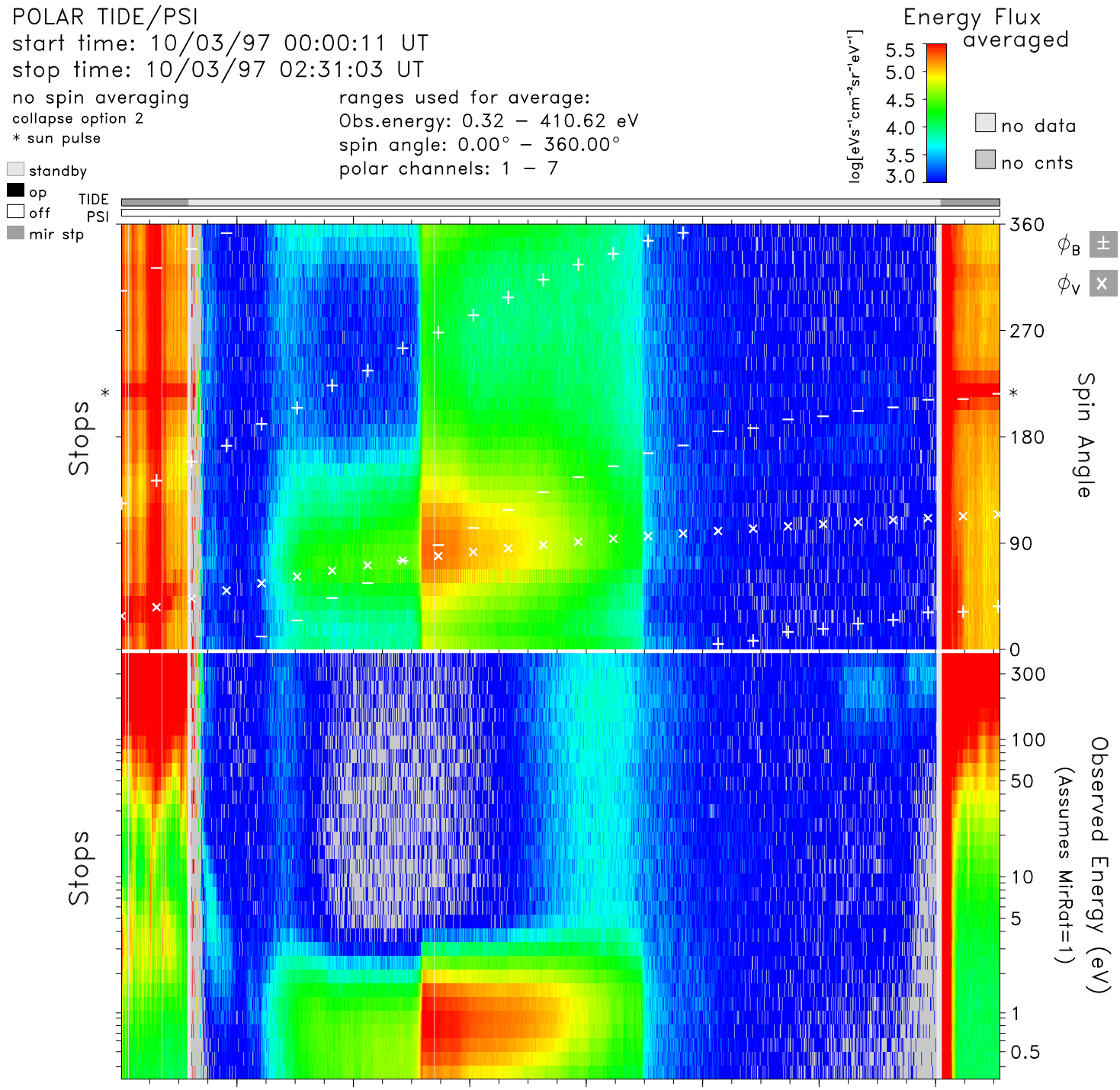
POLAR TIDE/PSI
start time: 10/03/97 00:00:11 UT
stop time: 10/03/97 02:31:03 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.1	Re
Lshell	4.7	3.0	3.2	3.9	4.9	6.3	8.0	
mlt	23.5	0.3	0.6	0.8	1.0	1.1	1.2	hrs
mlat	−47.3	−20.8	−2.2	11.2	21.4	29.6	36.4	degs
invlat	62.6	54.9	56.0	59.5	63.2	66.5	69.3	degs

tide_lz_v6.1.0
Wed Jul 19 13:26:32 2006
plot: t9710030000_0231_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97100301.cdf
orbit: 97100301.cdf
level-zero: 97100301.dat