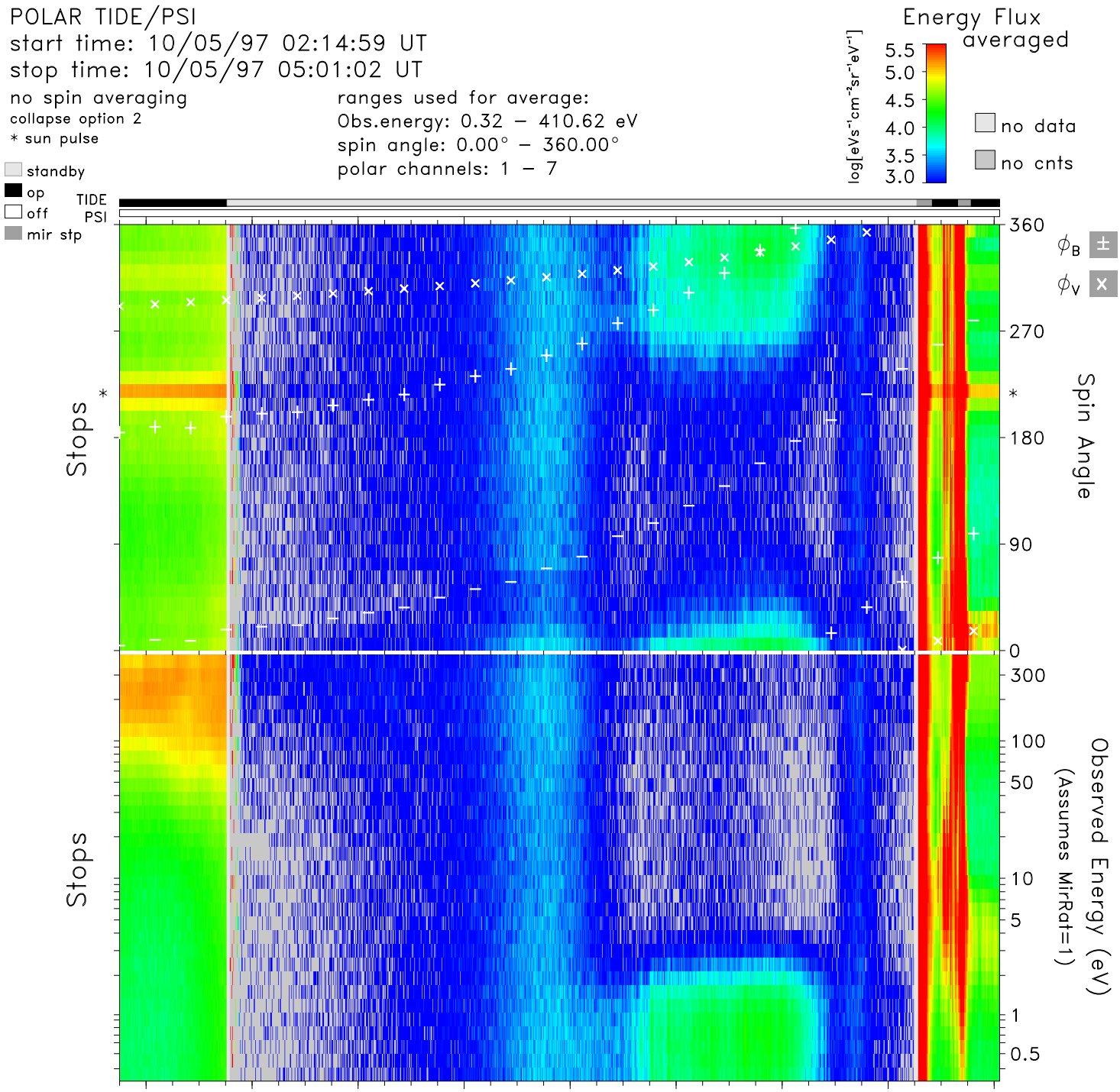
POLAR TIDE/PSI
start time: 10/05/97 02:14:59 UT
stop time: 10/05/97 05:01:02 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	5.6	5.1	4.7	4.2	3.7	3.1	2.6	2.1	1.9	Re
Lshell	9.7	7.6	6.0	4.7	3.7	3.0	3.0	5.5	100.0	
mlt	11.9	12.1	12.2	12.3	12.5	12.6	12.7	12.9	20.7	hrs
mlat	41.2	35.5	28.9	20.7	10.5	−3.3	−22.9	−52.0	−86.6	degs
invlat	71.2	68.8	65.9	62.5	58.7	55.0	54.4	64.7	87.5	degs

tide_lz_v6.1.0
Wed Jul 19 13:39:46 2006
plot: t9710050214_0501_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: 97100501.cdf
orbit: 97100501.cdf
level-zero: 97100501.dat