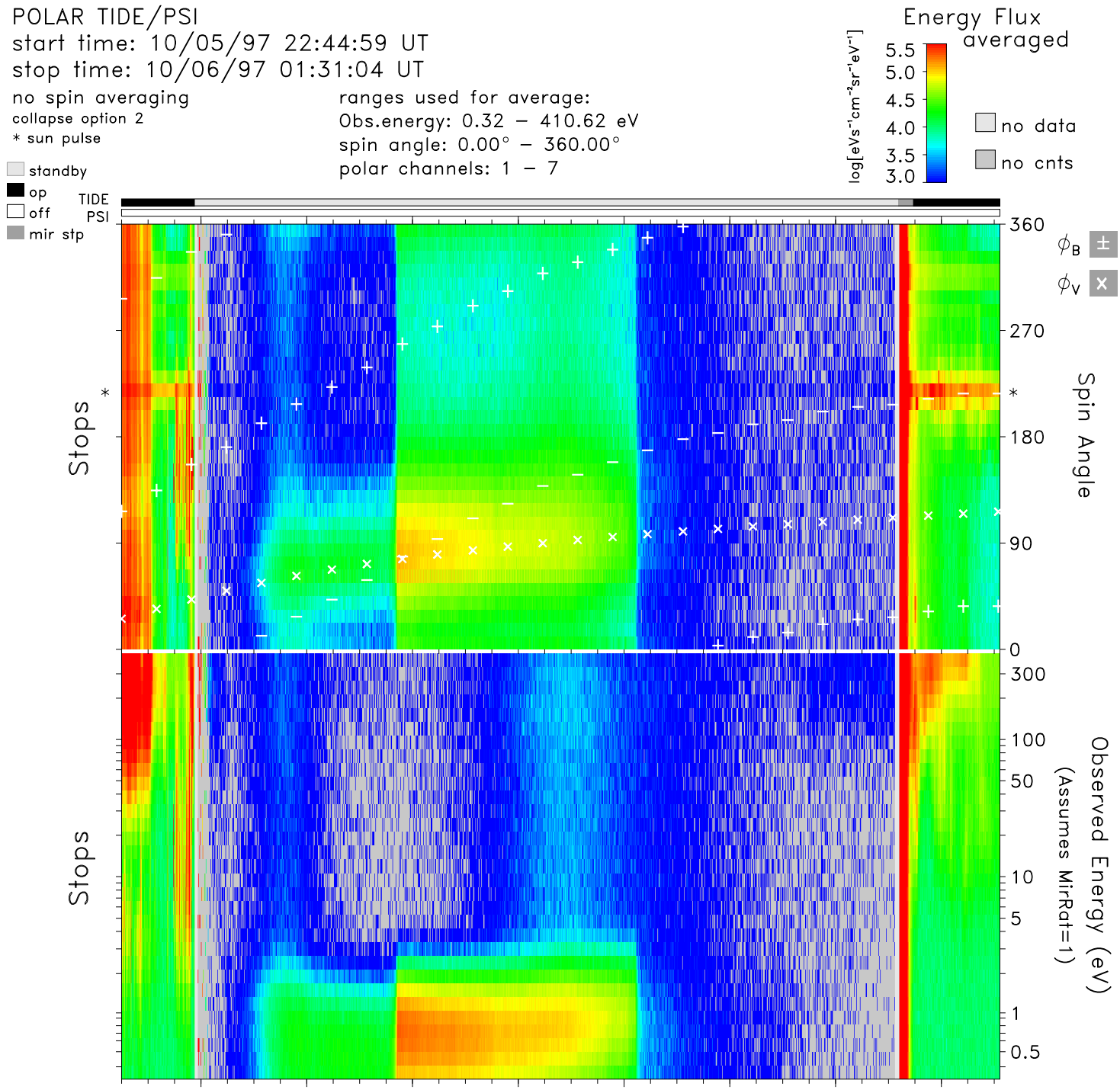
POLAR TIDE/PSI
start time: 10/05/97 22:44:59 UT
stop time: 10/06/97 01:31:04 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.0	2.4	3.0	3.5	4.0	4.5	5.0	5.4	Re
Lshell	7.7	3.3	3.1	3.6	4.4	5.6	7.1	8.9	
mlt	22.6	23.9	0.3	0.5	0.7	0.9	1.0	1.1	hrs
mlat	−58.7	−30.0	−9.5	5.2	16.2	24.9	32.1	38.2	degs
invlat	68.8	56.8	55.5	58.2	61.7	65.0	67.9	70.4	degs

tide_lz_v6.1.0
Wed Jul 19 13:47:27 2006
plot: t9710052244_0131_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, 97100601.cdf
orbit: 97100501.cdf, 97100601.cdf
level−zero: 97100501.dat, 97100601.dat