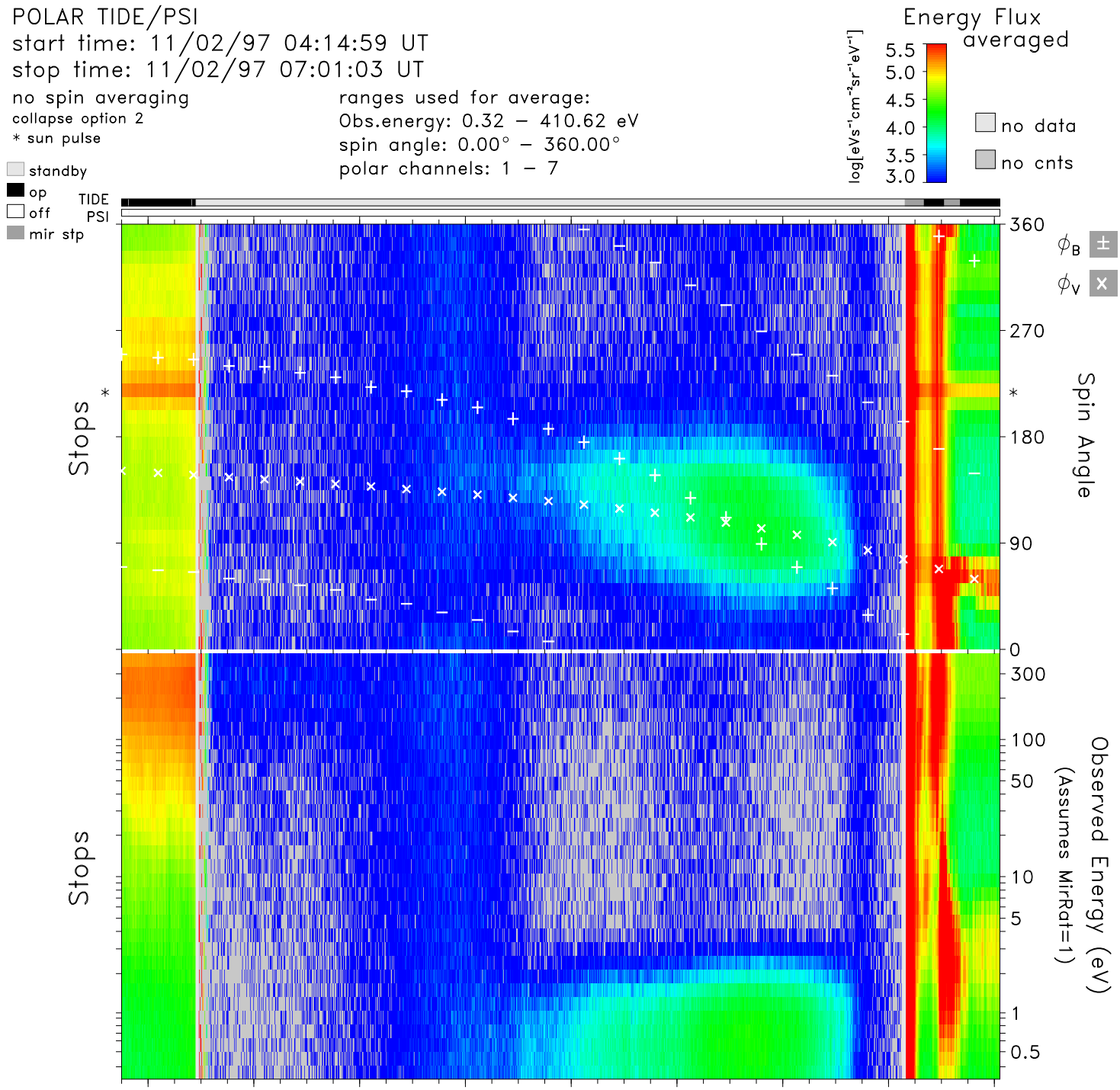
POLAR TIDE/PSI
start time: 11/02/97 04:14:59 UT
stop time: 11/02/97 07:01:03 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	5.4	5.0	4.5	4.0	3.5	2.9	2.4	2.0	1.9	Re
Lshell	8.9	7.1	5.7	4.5	3.6	3.0	3.0	6.5	68.0	
mlt	10.7	10.8	10.9	10.9	10.9	10.9	10.7	10.3	2.3	hrs
mlat	39.1	33.8	27.3	19.4	9.0	−5.2	−25.9	−56.2	−80.3	degs
invlat	70.4	68.0	65.2	61.8	57.9	54.4	54.6	67.0	83.0	degs

tide_lz_v6.1.0
Wed Jul 19 16:30:31 2006
plot: t9711020414_0701_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: 97110201.cdf
orbit: 97110201.cdf
level−zero: 97110201.dat