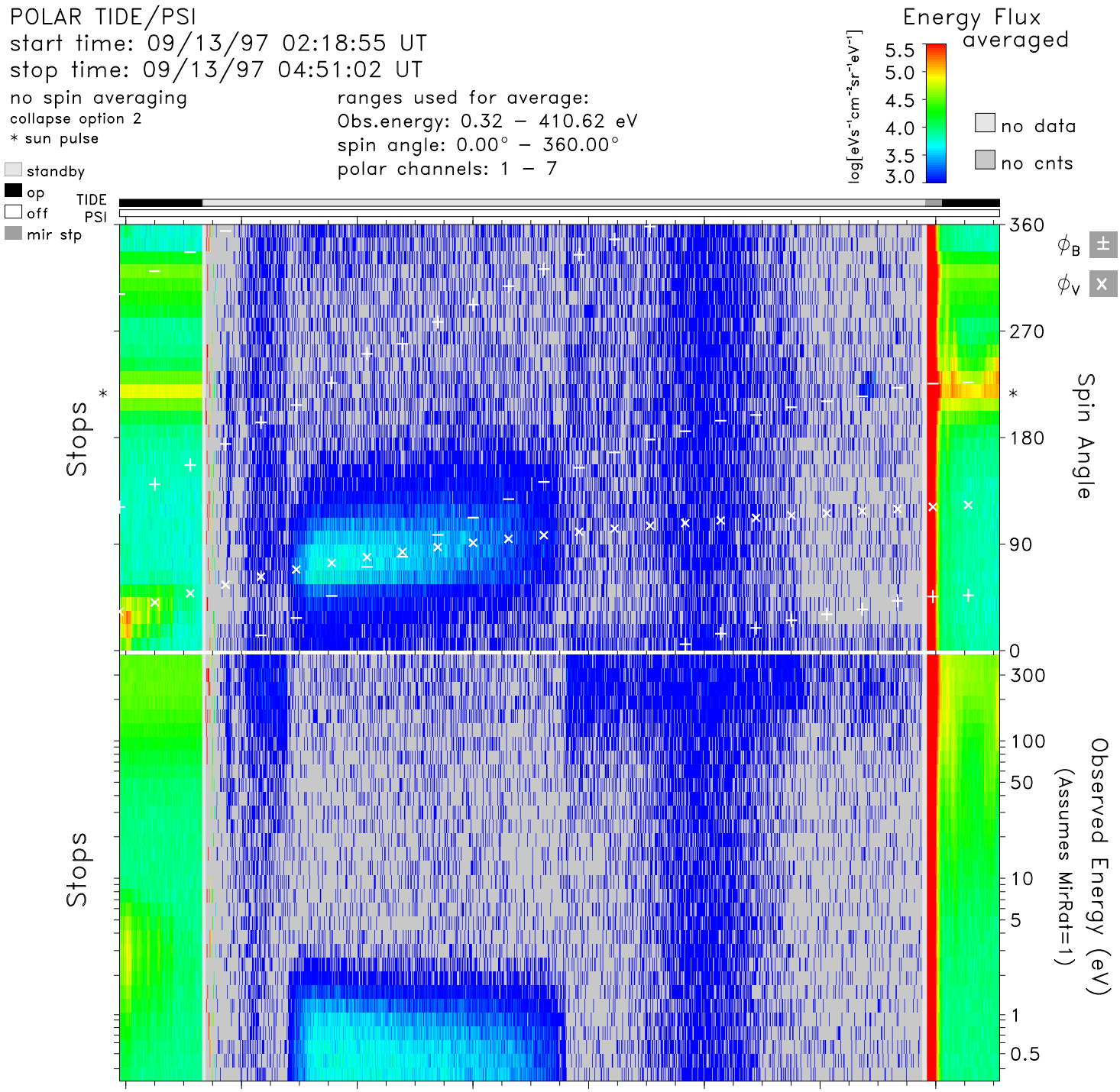
POLAR TIDE/PSI
start time: 09/13/97 02:18:55 UT
stop time: 09/13/97 04:51:02 UT

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	hr:mn
Re	1.9	2.0	2.5	3.0	3.6	4.1	4.6	5.1	Re
Lshell	30.4	5.1	3.0	3.1	3.8	4.9	6.4	8.3	
mlt	19.4	0.8	1.6	1.9	2.1	2.2	2.3	2.4	hrs
mlat	−75.5	−49.8	−21.5	−1.7	12.4	23.0	31.4	38.3	degs
invlat	79.5	63.6	54.5	55.4	59.2	63.2	66.7	69.7	degs

tide_lz_v6.1.0
Wed Jul 19 08:37:49 2006
plot: t9709130218_0451_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: 97091301.cdf
orbit: 97091301.cdf
level−zero: 97091301.dat