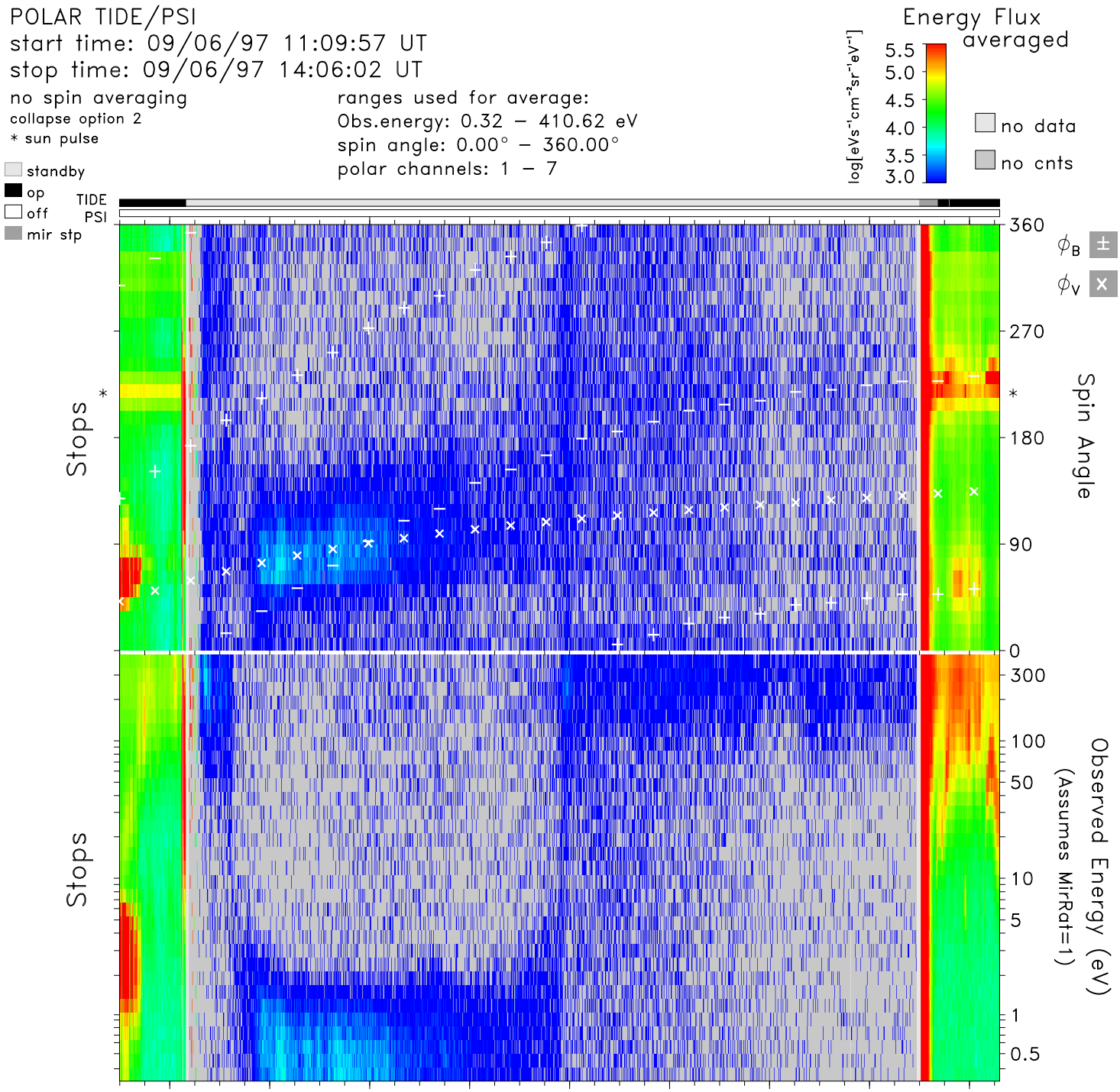
POLAR TIDE/PSI
start time: 09/06/97 11:09:57 UT
stop time: 09/06/97 14:06:02 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	1.9	2.3	2.8	3.4	3.9	4.4	4.9	5.3	5.7	Re
Lshell	12.9	3.4	2.9	3.3	4.1	5.0	6.1	7.4	8.8	
mlt	3.7	2.8	2.5	2.4	2.3	2.2	2.1	2.1	2.0	hrs
mlat	−67.0	−34.6	−12.2	2.9	13.6	21.5	27.6	32.5	36.5	degs
invlat	73.8	57.1	54.2	56.8	60.3	63.5	66.2	68.4	70.3	degs

tide_lz_v6.1.0
Wed Jul 19 07:12:49 2006
plot: t9709061109_1406_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: 97090601.cdf
orbit: 97090601.cdf
level−zero: 97090601.dat