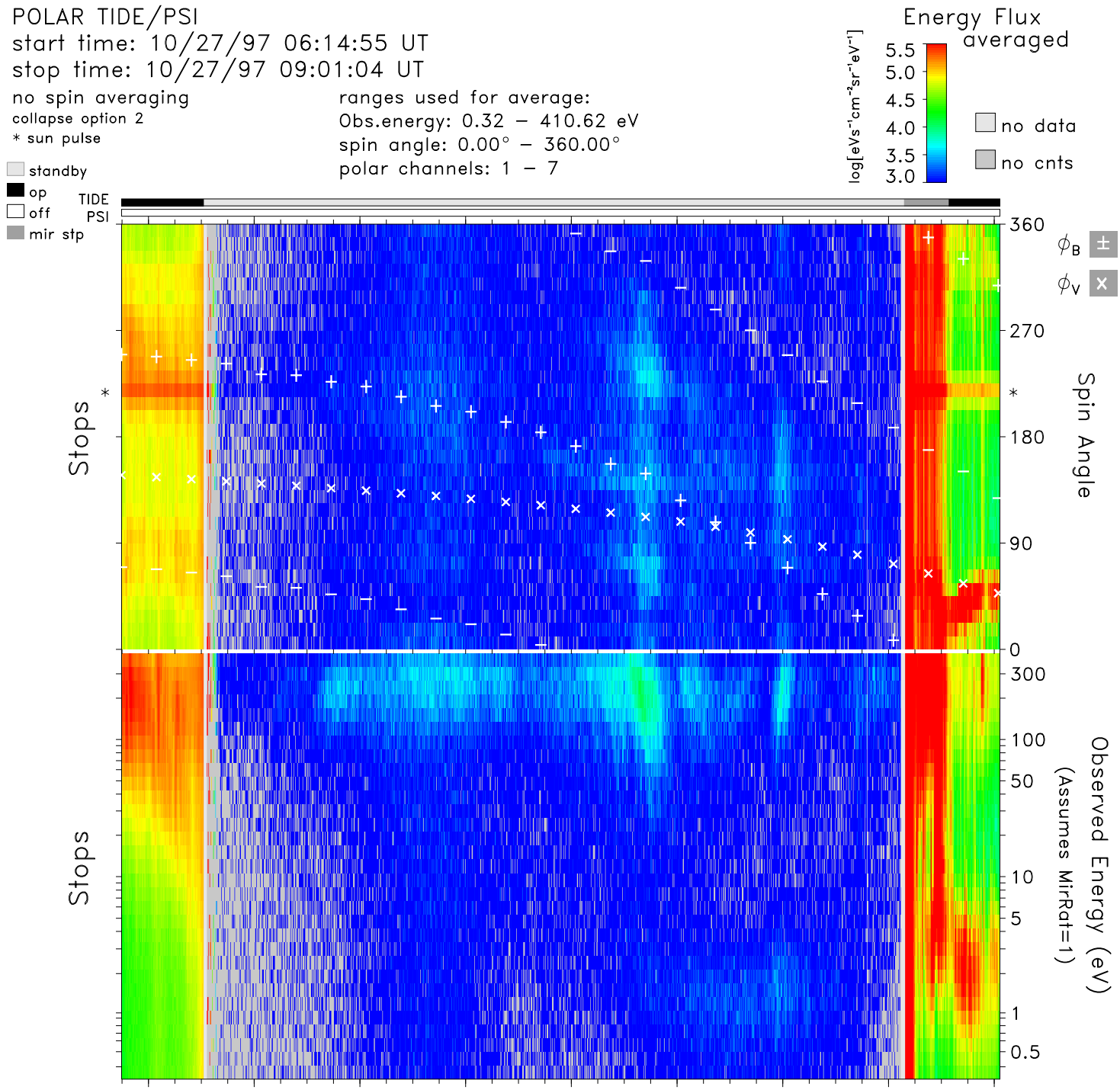
POLAR TIDE/PSI
start time: 10/27/97 06:14:55 UT
stop time: 10/27/97 09:01:04 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	5.4	4.9	4.5	4.0	3.4	2.9	2.4	2.0	1.9	Re
Lshell	9.0	7.2	5.7	4.5	3.5	2.9	2.9	6.6	50.4	
mlt	11.5	11.5	11.5	11.5	11.4	11.3	11.1	10.5	2.9	hrs
mlat	39.8	34.6	28.3	20.4	10.0	−4.5	−25.7	−56.4	−78.7	degs
invlat	70.6	68.2	65.3	61.8	57.8	54.1	54.3	67.1	81.9	degs

tide_lz_v6.1.0
Wed Jul 19 15:49:48 2006
plot: t9710270614_0901_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: 97102701.cdf
orbit: 97102701.cdf
level−zero: 97102701.dat