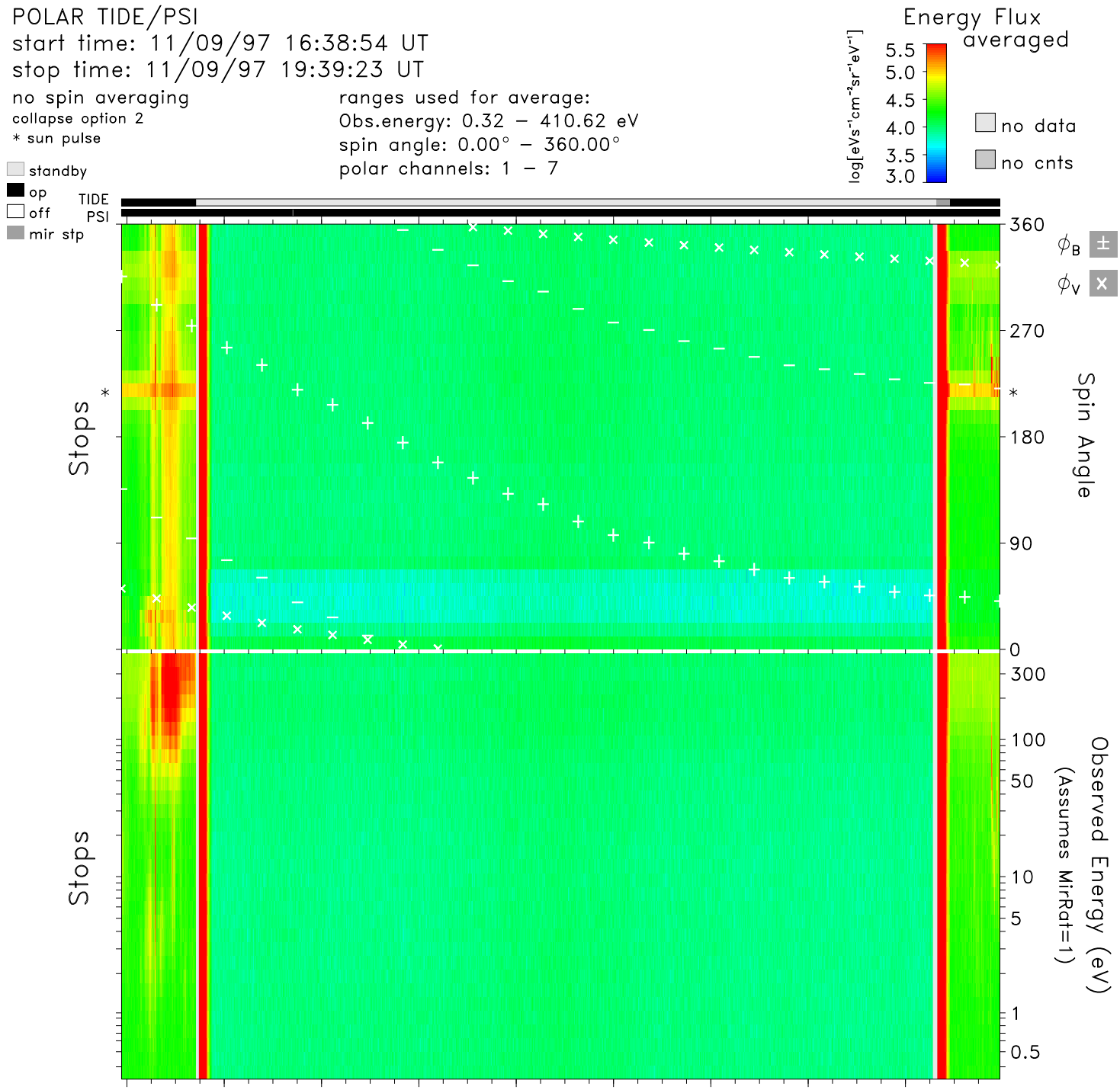
POLAR TIDE/PSI
start time: 11/09/97 16:38:54 UT
stop time: 11/09/97 19:39:23 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	1.9	2.3	2.8	3.4	3.9	4.4	4.9	5.3	5.7	Re
Lshell	58.4	5.8	3.5	3.5	3.9	4.5	5.4	6.4	7.6	
mlt	17.4	21.5	22.0	22.2	22.3	22.4	22.6	22.7	22.8	hrs
mlat	−79.4	−51.0	−27.3	−10.9	1.2	10.5	18.1	24.5	30.1	degs
invlat	82.5	65.5	57.9	57.5	59.5	62.0	64.5	66.7	68.8	degs

tide_lz_v6.1.0
Wed Jul 19 17:25:54 2006
plot: t9711091638_1939_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: 97110901.cdf
orbit: 97110901.cdf
level−zero: 97110901.dat