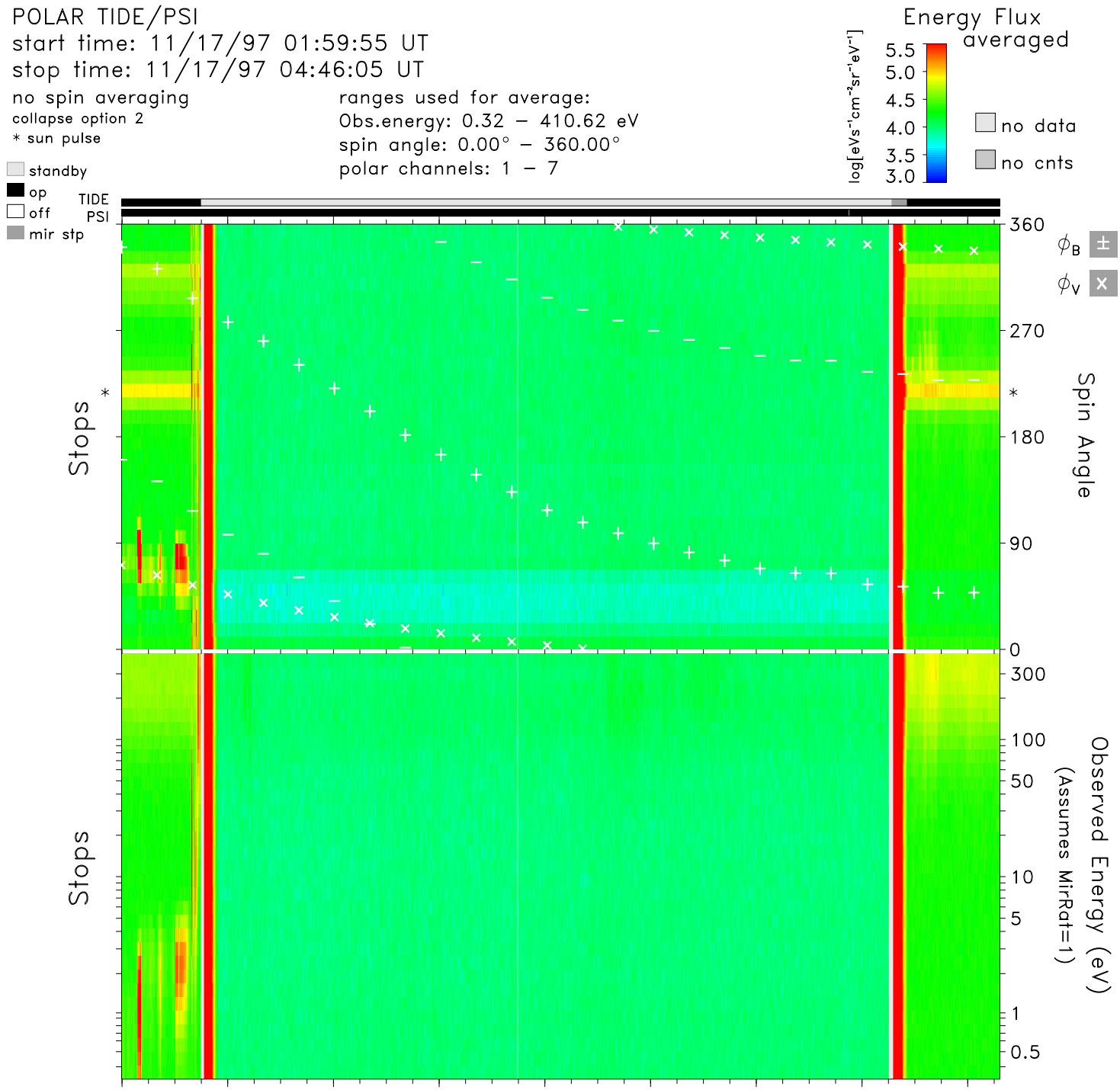
POLAR TIDE/PSI
start time: 11/17/97 01:59:55 UT
stop time: 11/17/97 04:46:05 UT

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	02:00	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	3.5	4.1	4.6	5.0	5.5	Re
Lshell	100.0	5.5	3.0	3.1	3.7	4.7	6.0	7.6	9.4	
mlt	13.9	21.5	21.7	21.8	21.8	21.8	21.8	21.8	21.8	hrs
mlat	−86.2	−51.9	−22.5	−2.6	11.3	21.4	29.2	35.3	40.4	degs
invlat	87.3	64.7	54.4	55.1	58.8	62.7	66.0	68.7	71.0	degs

tide_lz_v6.1.0
Wed Jul 19 18:18:44 2006
plot: t9711170159_0446_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: 97111701.cdf
orbit: 97111701.cdf
level−zero: 97111701.dat