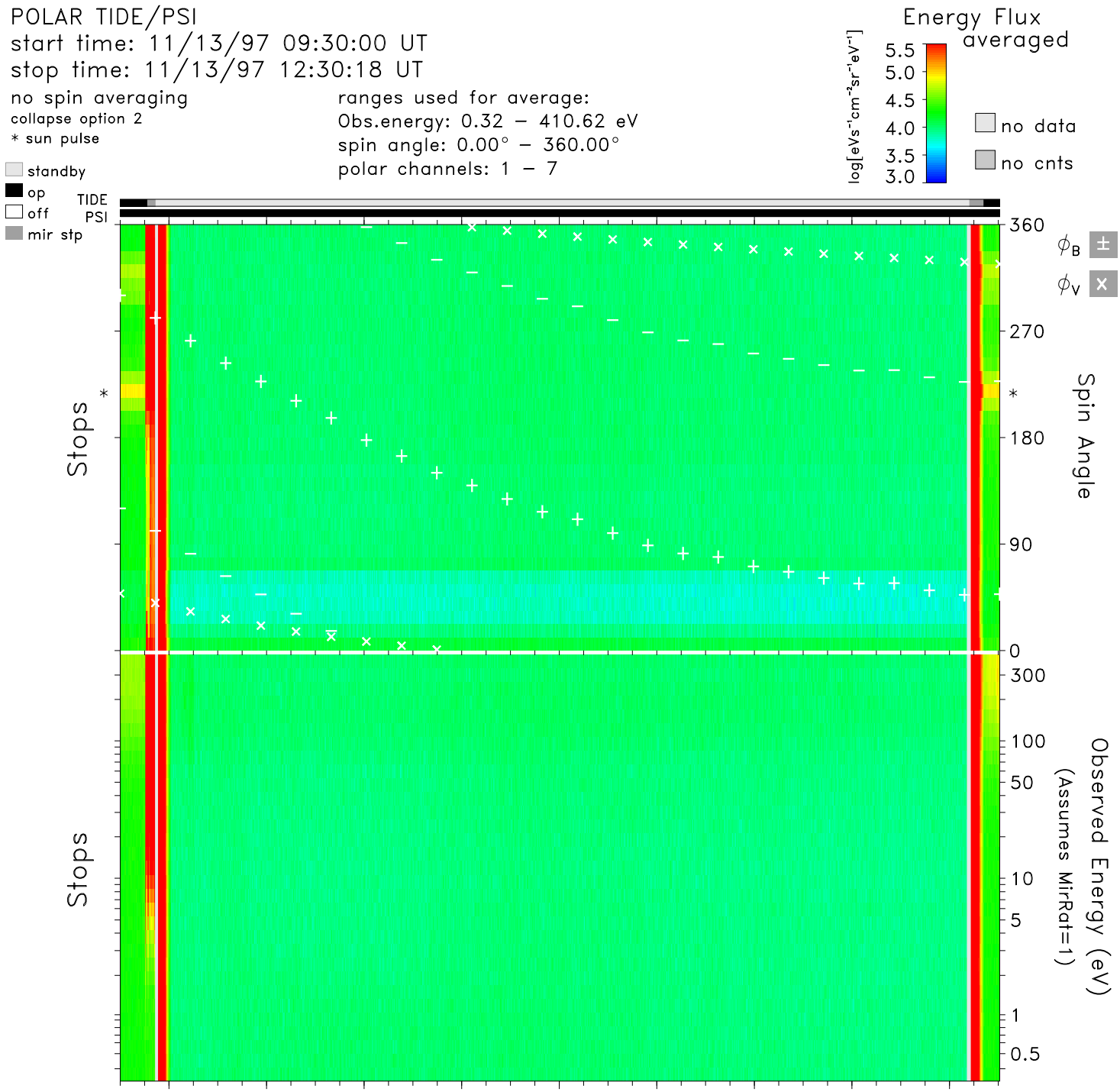
POLAR TIDE/PSI
start time: 11/13/97 09:30:00 UT
stop time: 11/13/97 12:30:18 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	2.2	2.6	3.2	3.7	4.2	4.7	5.2	5.6	6.0	Re
Lshell	6.8	3.4	3.3	3.6	4.3	5.0	5.9	6.8	7.8	
mlt	23.2	22.7	22.5	22.4	22.3	22.3	22.2	22.2	22.2	hrs
mlat	−56.0	−30.0	−12.5	−0.4	8.6	15.5	21.1	25.7	29.7	degs
invlat	67.5	57.4	56.4	58.4	61.0	63.4	65.6	67.4	69.1	degs

tide_lz_v6.1.0
Wed Jul 19 17:52:19 2006
plot: t9711130930_1230_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: 97111301.cdf
orbit: 97111301.cdf
level-zero: 97111301.dat