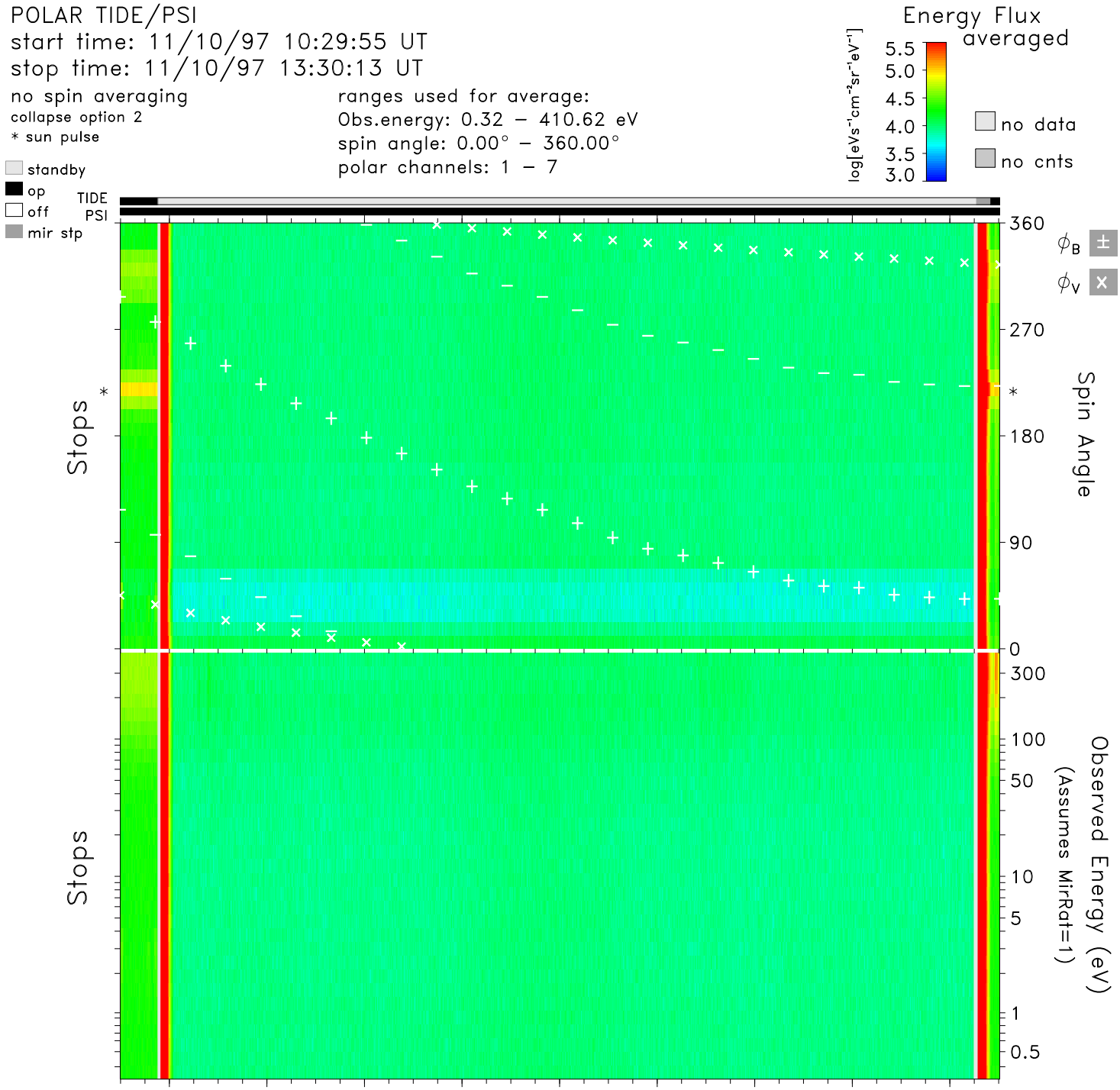
POLAR TIDE/PSI
start time: 11/10/97 10:29:55 UT
stop time: 11/10/97 13:30:13 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	6.0	Re
Lshell	7.0	3.5	3.3	3.7	4.3	5.0	5.8	6.7	7.8	
mlt	23.2	22.8	22.6	22.5	22.5	22.4	22.4	22.4	22.4	hrs
mlat	−56.3	−30.7	−13.4	−1.4	7.6	14.5	20.2	24.9	29.0	degs
invlat	67.8	57.9	56.7	58.6	61.0	63.4	65.5	67.3	69.0	degs

tide_lz_v6.1.0
Wed Jul 19 17:31:22 2006
plot: t9711101029_1330_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: 97111001.cdf
orbit: 97111001.cdf
level-zero: 97111001.dat