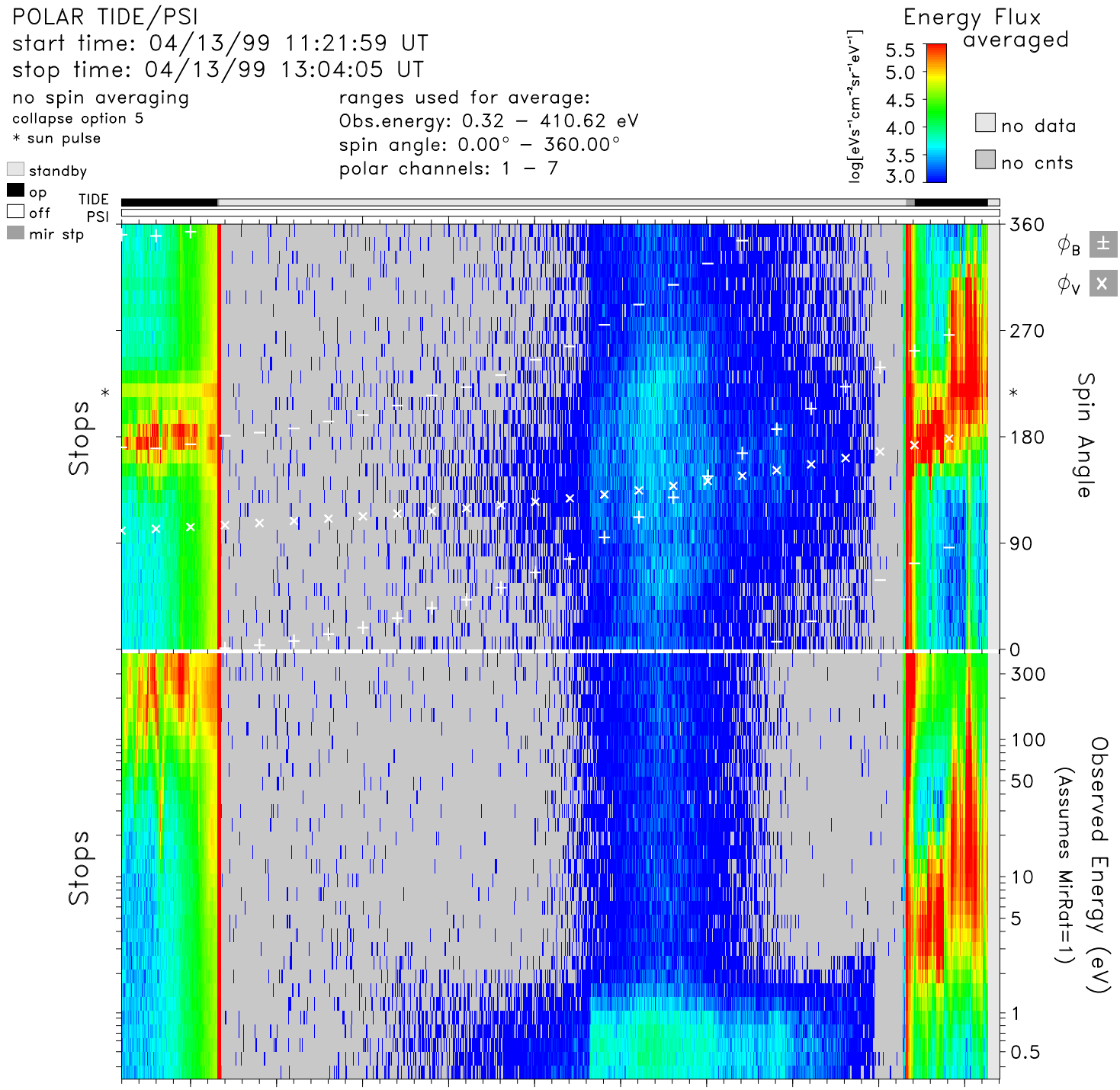
POLAR TIDE/PSI
start time: 04/13/99 11:21:59 UT
stop time: 04/13/99 13:04:05 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	11:30	11:40	11:50	12:00	12:10	12:20	12:30	12:40	12:50	13:00	hr:mn
Re	3.7	3.5	3.2	2.9	2.6	2.3	2.1	1.9	1.8	1.8	Re
Lshell	7.7	5.8	4.4	3.4	2.7	2.2	2.1	2.6	5.4	24.7	
mlt	22.4	22.6	22.8	23.0	23.2	23.4	23.6	0.0	0.7	3.0	hrs
mlat	46.2	40.4	33.4	25.1	14.9	2.1	−13.9	−33.3	−55.1	−74.2	degs
invlat	68.8	65.5	61.7	57.3	52.4	48.1	46.7	51.9	64.5	78.4	degs

tide_lz_v6.1.0
Sat Jul 22 06:56:38 2006
plot: t9904131121_1304_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: 99041302.cdf
orbit: 99041302.cdf
level-zero: 99041301.dat