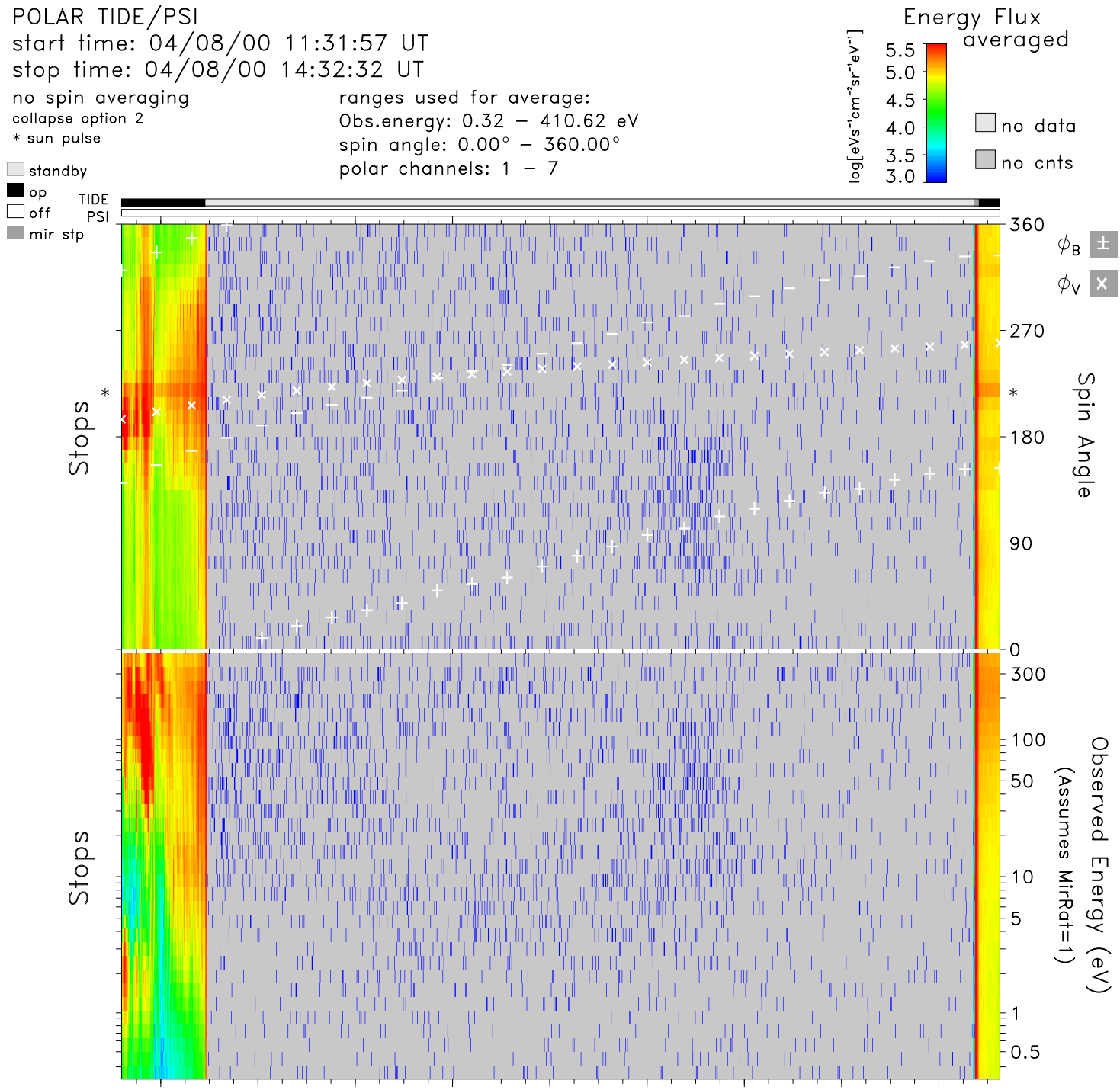
POLAR TIDE/PSI
start time: 04/08/00 11:31:57 UT
stop time: 04/08/00 14:32:32 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.4	3.0	3.6	4.2	4.7	5.2	5.6	6.1	6.4	Re
Lshell	8.1	5.0	4.5	4.6	4.9	5.3	5.7	6.3	6.8	
mlt	9.6	10.5	10.8	11.0	11.2	11.3	11.4	11.4	11.5	hrs
mlat	−56.5	−38.3	−25.4	−15.8	−8.2	−1.9	3.4	8.0	12.1	degs
invlat	69.4	63.4	61.9	62.2	63.1	64.2	65.3	66.4	67.5	degs

tide_lz_v6.1.0
Sun Jul 23 15:46:31 2006
plot: t0004081131_1432_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: 00040803.cdf
orbit: 00040802.cdf
level-zero: 00040801.dat