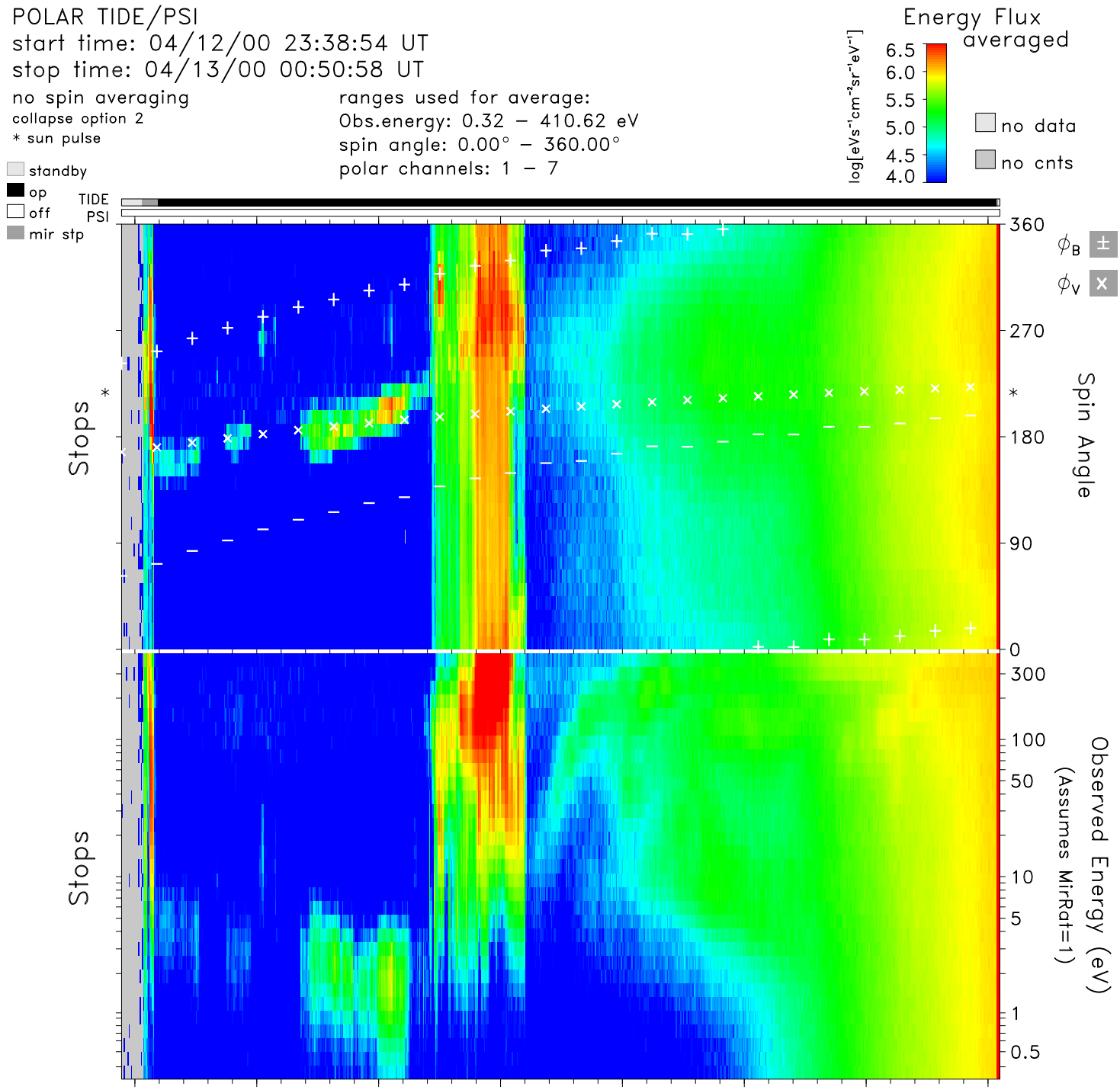
POLAR TIDE/PSI
start time: 04/12/00 23:38:54 UT
stop time: 04/13/00 00:50:58 UT

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	23:40	23:50	00:00	00:10	00:20	00:30	00:40	00:50	hr:mn
Re	1.7	1.9	2.2	2.4	2.8	3.1	3.4	3.7	Re
Lshell	6.1	44.9	100.0	20.7	10.7	7.8	6.6	6.0	
mlt	22.7	21.7	13.8	12.1	11.8	11.6	11.5	11.5	hrs
mlat	−57.4	−78.0	−82.2	−69.9	−59.7	−51.4	−44.7	−39.2	degs
invlat	66.2	81.4	84.7	77.3	72.2	69.0	67.1	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 09:50:19 2006
plot: t0004122338_0050_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041202.cdf, 00041302.cdf
orbit: 00041202.cdf, 00041302.cdf
level−zero: 00041201.dat, 00041301.dat