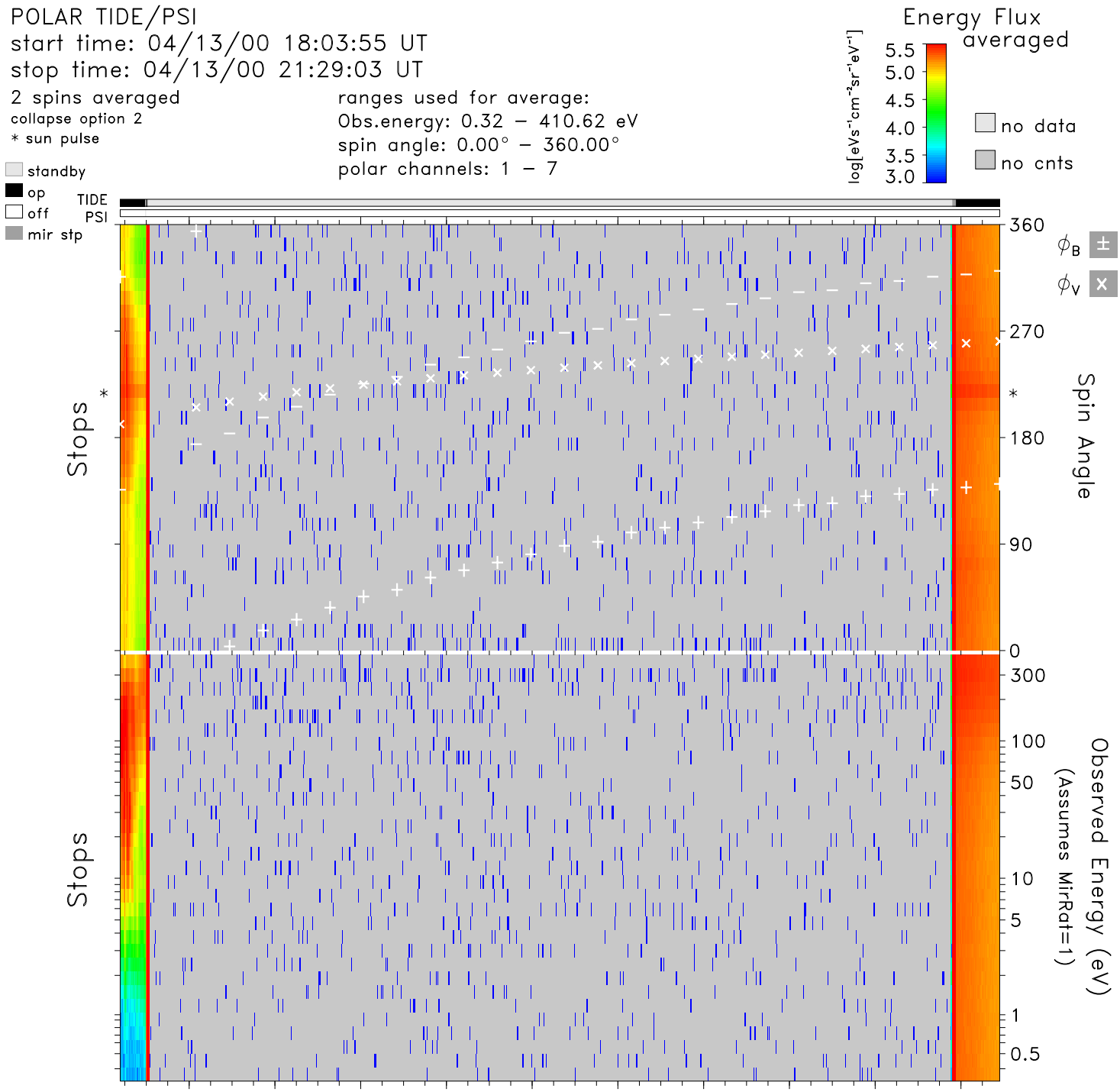
POLAR TIDE/PSI
start time: 04/13/00 18:03:55 UT
stop time: 04/13/00 21:29:03 UT

2 spins averaged
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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.6	3.2	3.8	4.4	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	6.0	4.5	4.4	4.6	5.0	5.4	5.8	6.2	6.6	7.1	
mlt	11.4	11.4	11.4	11.4	11.4	11.4	11.3	11.3	11.3	11.3	hrs
mlat	−48.2	−32.1	−21.2	−13.4	−7.5	−2.8	1.0	4.1	6.8	9.1	degs
invlat	65.8	62.0	61.6	62.3	63.4	64.4	65.4	66.3	67.2	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 16:11:51 2006
plot: t0004131803_2129_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: 00041302.cdf
orbit: 00041302.cdf
level−zero: 00041301.dat