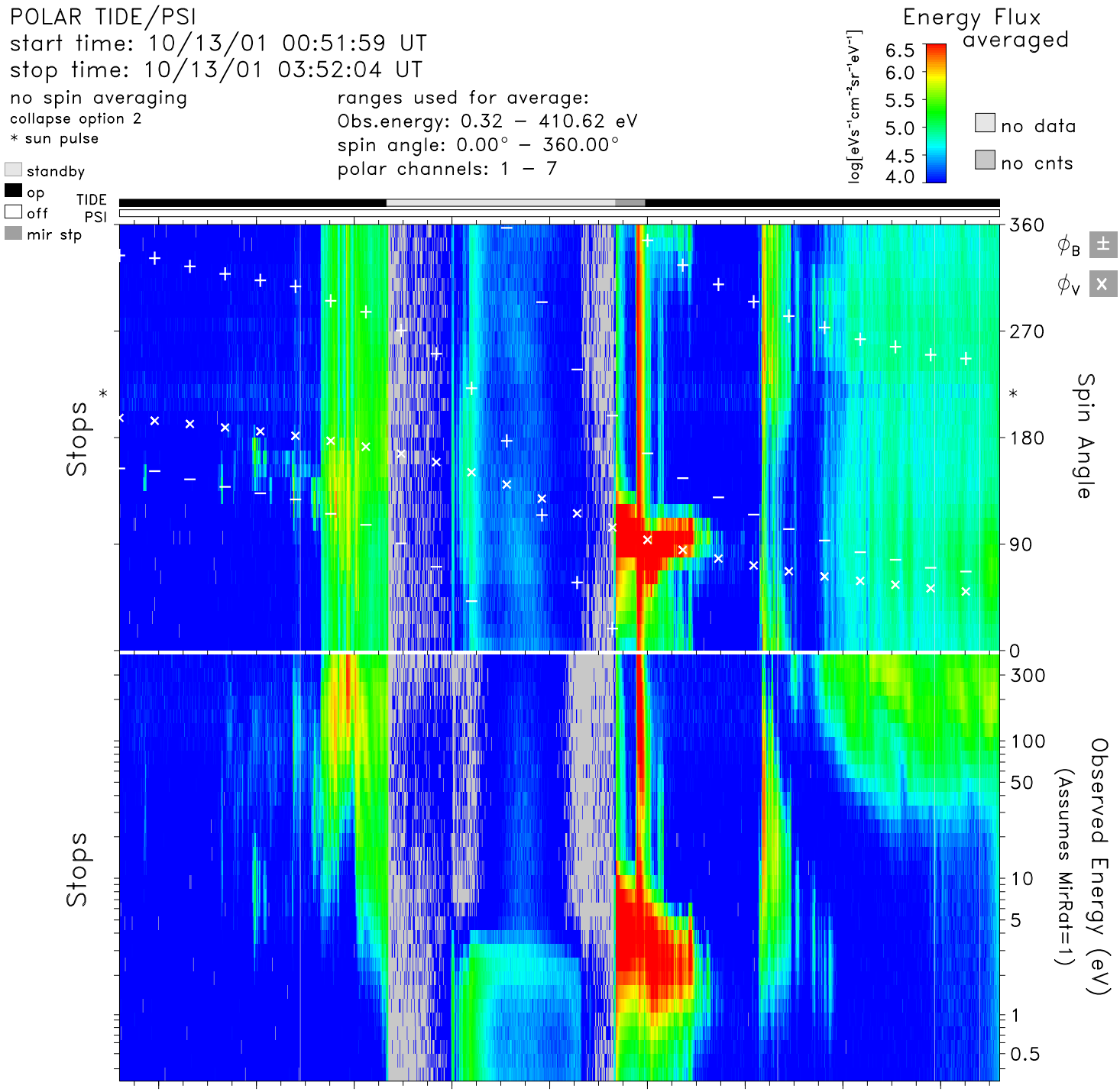
POLAR TIDE/PSI
start time: 10/13/01 00:51:59 UT
stop time: 10/13/01 03:52:04 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	63.2	51.4	11.9	2.6	1.6	20.6	23.1	8.8	6.8	
mlt	3.3	6.6	9.0	10.1	10.9	12.5	21.3	22.2	22.5	hrs
mlat	75.8	75.7	63.0	34.3	−18.7	−73.0	−71.1	−53.6	−41.9	degs
invlat	82.8	82.0	73.1	52.0	38.0	77.3	78.0	70.3	67.4	degs

tide_lz_v6.1.0
Wed Aug 9 12:51:34 2006
plot: t0110130051_0352_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101304.cdf
orbit: 01101303.cdf
level-zero: 01101301.dat