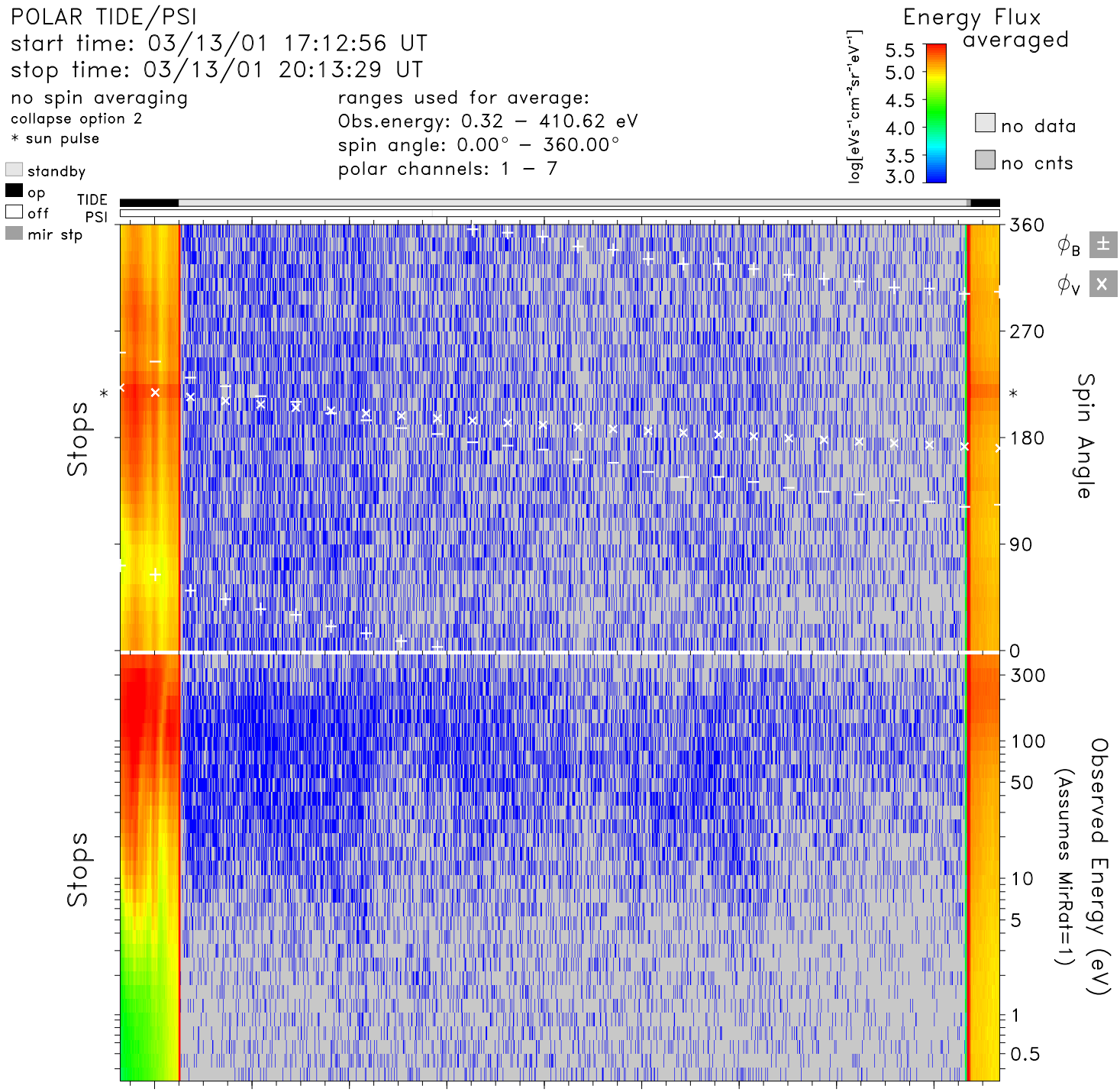
POLAR TIDE/PSI
start time: 03/13/01 17:12:56 UT
stop time: 03/13/01 20:13:29 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.9	3.6	4.2	4.7	5.2	5.7	6.1	6.5	6.9	Re
Lshell	6.4	5.3	5.2	5.3	5.6	5.9	6.2	6.5	6.9	
mlt	12.2	12.4	12.6	12.6	12.7	12.7	12.7	12.8	12.8	hrs
mlat	−47.1	−34.4	−25.5	−18.7	−13.4	−9.0	−5.4	−2.3	0.3	degs
invlat	66.8	64.3	63.9	64.3	64.9	65.6	66.3	67.0	67.6	degs

tide_lz_v6.1.0
Mon Jul 24 23:06:30 2006
plot: t0103131712_2013_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: 01031301.cdf
orbit: 01031301.cdf
level-zero: 01031301.dat