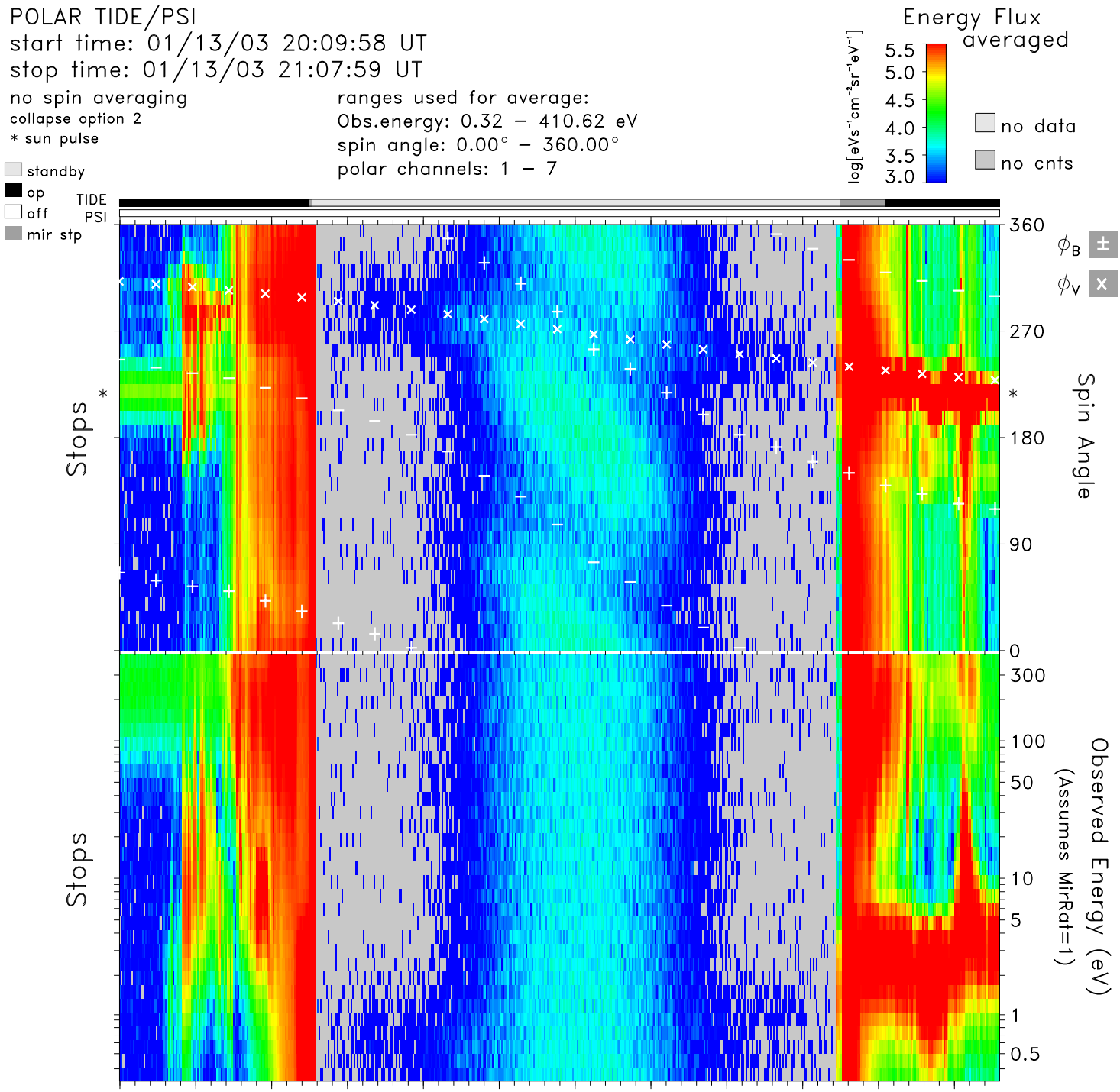
POLAR TIDE/PSI
start time: 01/13/03 20:09:58 UT
stop time: 01/13/03 21:07:59 UT

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	20:10	20:15	20:20	20:25	20:30	20:35	20:40	20:45	20:50	20:55	21:00	21:05	hr:mn
Re	2.1	2.0	1.8	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.8	1.9	Re
Lshell	19.0	9.5	5.1	3.0	2.0	1.5	1.4	1.6	2.1	3.3	6.0	12.5	
mlt	1.5	2.2	2.6	2.9	3.2	3.4	3.5	3.7	3.8	4.0	4.2	4.5	hrs
mlat	70.7	63.4	54.2	43.1	29.9	14.9	−1.2	−17.4	−32.5	−45.9	−57.3	−66.9	degs
invlat	76.7	71.1	63.8	54.9	45.0	36.1	32.5	37.1	46.5	56.8	66.0	73.6	degs

tide_lz_v6.1.0
Tue Jul 25 22:54:32 2006
plot: t0301132009_2107_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: 03011301.cdf
orbit: 03011302.cdf
level−zero: 03011301.dat