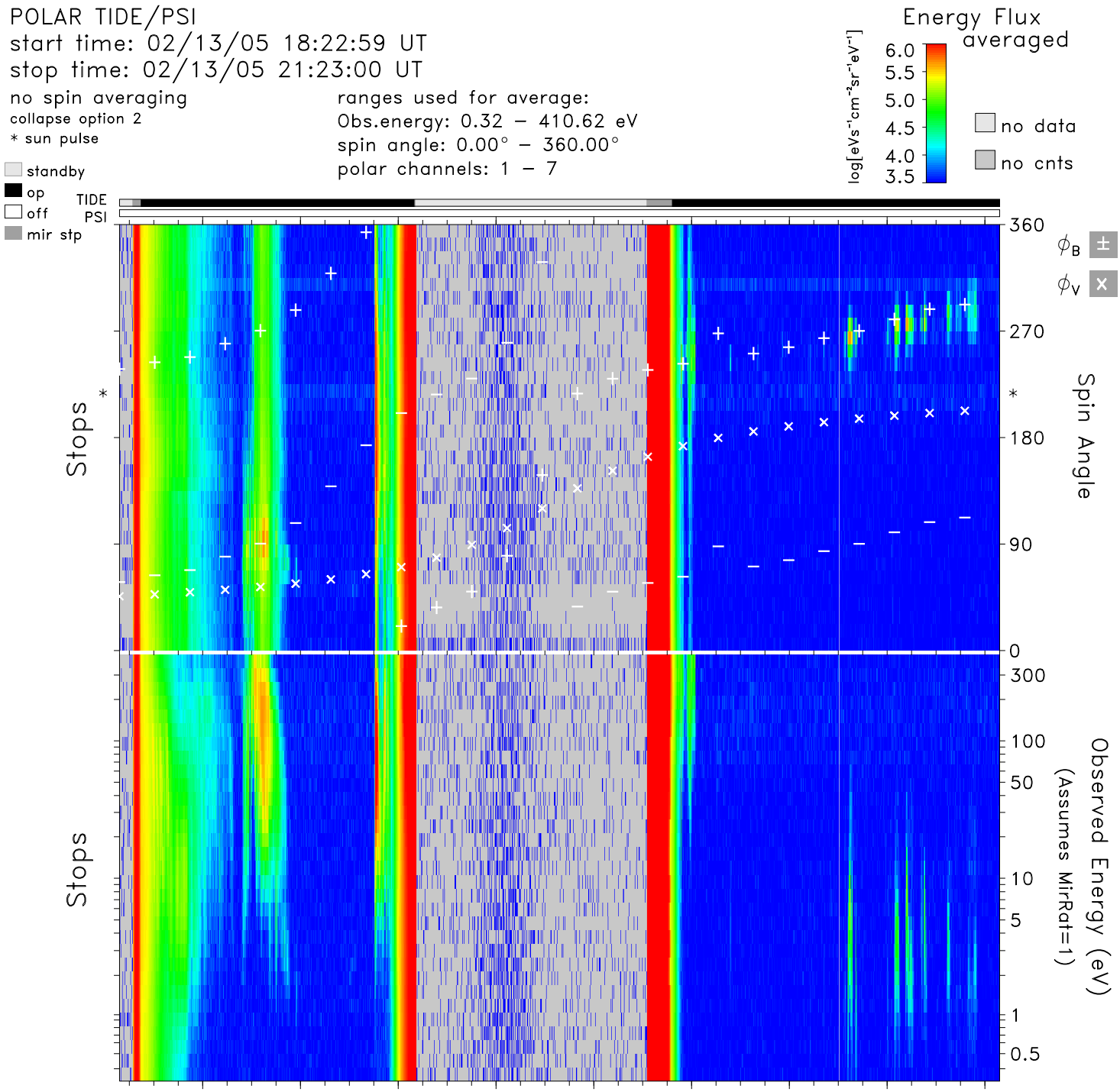
POLAR TIDE/PSI
start time: 02/13/05 18:22:59 UT
stop time: 02/13/05 21:23:00 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.8	2.2	1.7	1.7	2.2	2.8	3.4	4.0	4.5	Re
Lshell	10.1	84.4	5.9	1.7	3.0	8.6	28.4	100.0	100.0	
mlt	13.5	15.1	0.3	0.6	0.7	0.7	0.5	24.0	22.1	hrs
mlat	58.3	80.8	57.6	6.4	−32.4	−55.4	−69.7	−79.3	−85.7	degs
invlat	71.6	83.8	65.7	40.3	55.0	70.1	79.2	84.7	88.0	degs

tide_lz_v6.1.0
Sun Nov 26 16:37:35 2006
plot: t0502131822_2123_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05021302.cdf
orbit: 05021302.cdf
level-zero: 05021301.dat