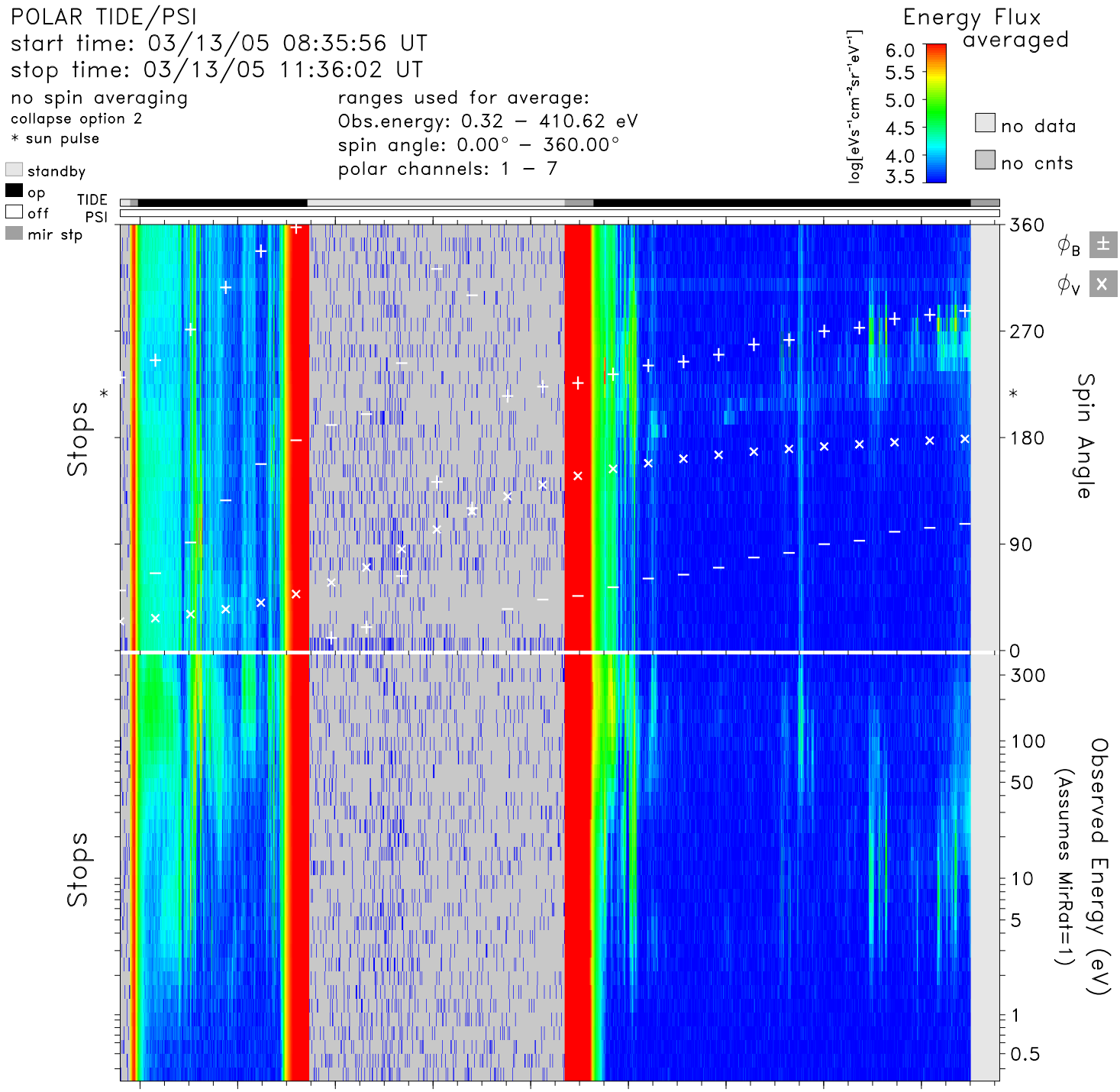
POLAR TIDE/PSI
start time: 03/13/05 08:35:56 UT
stop time: 03/13/05 11:36:02 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.4	1.9	1.7	2.0	2.6	3.2	3.8	4.3	4.9	Re
Lshell	7.7	29.8	2.5	2.0	3.9	8.8	19.0	37.1	57.9	
mlt	12.7	18.3	22.7	23.6	0.2	0.9	1.8	3.0	4.4	hrs
mlat	56.5	75.7	35.3	−8.6	−36.1	−52.9	−63.5	−70.0	−73.1	degs
invlat	68.8	79.4	50.4	45.4	59.7	70.3	76.7	80.6	82.4	degs

tide_lz_v6.1.0
Sun Nov 26 18:23:20 2006
plot: t0503130835_1136_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05031305.cdf
orbit: 05031303.cdf
level-zero: 05031301.dat