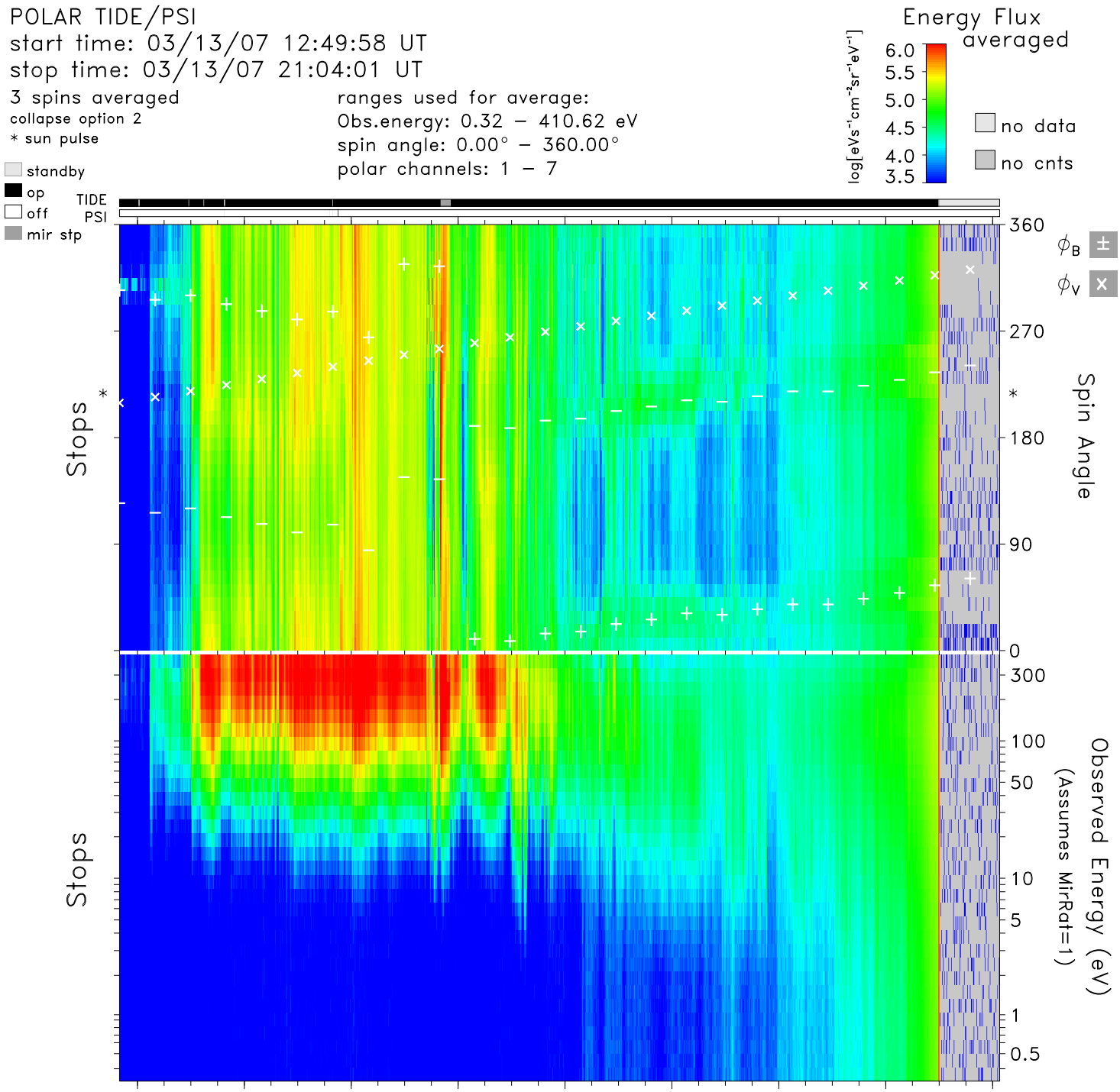
POLAR TIDE/PSI
start time: 03/13/07 12:49:58 UT
stop time: 03/13/07 21:04:01 UT

3 spins averaged
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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.9	9.1	9.1	8.9	8.6	8.1	7.5	6.6	5.5	Re
Lshell	68.5	45.7	32.7	24.7	19.2	15.1	11.7	8.8	6.2	
mlt	8.5	9.3	9.9	10.2	10.5	10.7	10.8	10.8	10.7	hrs
mlat	−68.8	−63.4	−58.1	−52.9	−47.8	−42.6	−36.9	−29.9	−20.0	degs
invlat	83.1	81.5	79.9	78.4	76.8	75.1	73.0	70.3	66.4	degs

tide_lz_v6.1.3
Mon Mar 19 04:43:06 2007
plot: t0703131249_2104_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07031305.cdf
orbit: 07031305.cdf
level−zero: 07031301.dat