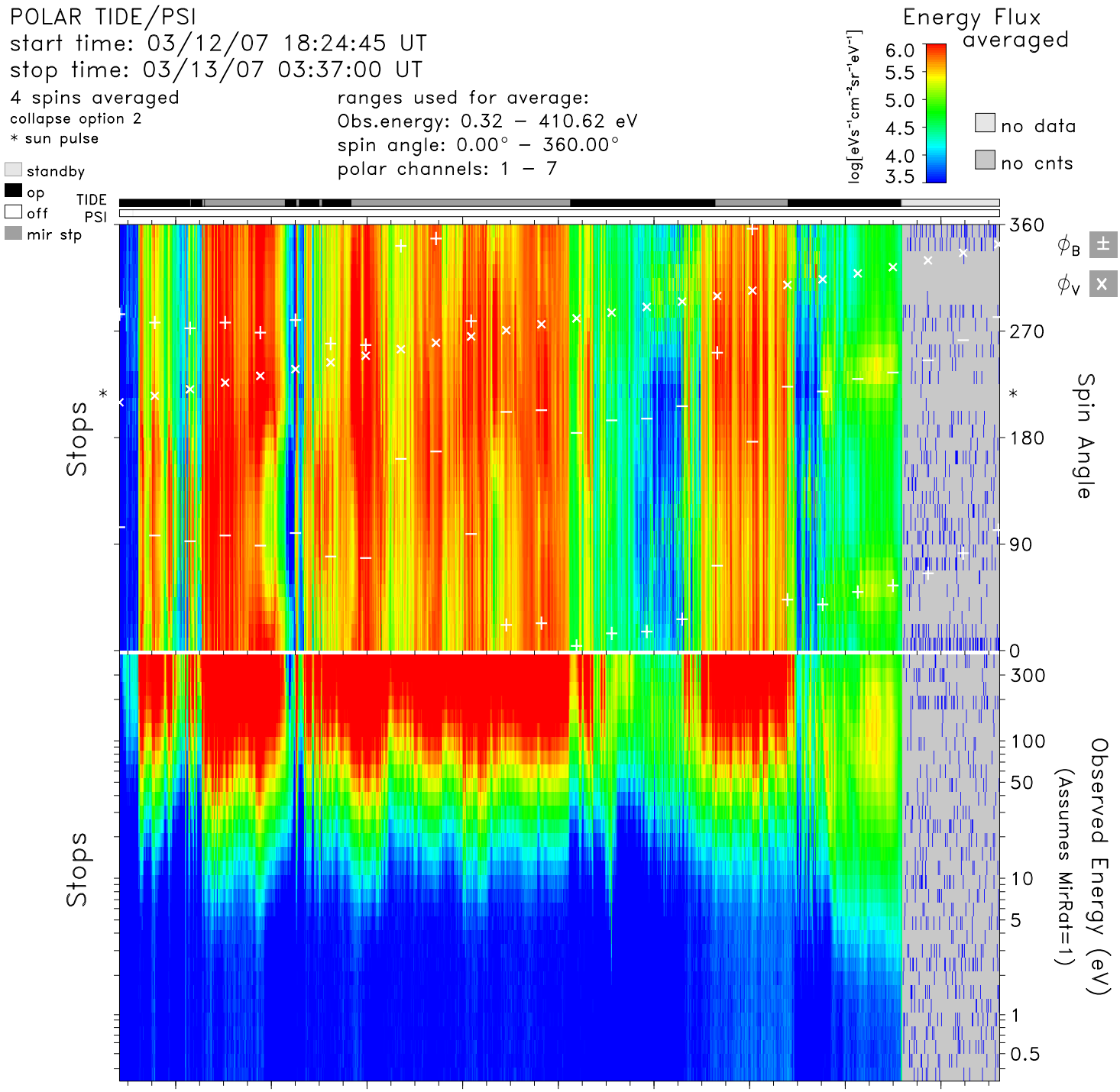
POLAR TIDE/PSI
start time: 03/12/07 18:24:45 UT
stop time: 03/13/07 03:37:00 UT

4 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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	9.0	9.1	9.0	8.8	8.4	7.9	7.1	6.2	5.0	Re
Lshell	87.3	63.9	49.9	39.6	30.8	22.8	15.8	10.1	5.9	
mlt	11.3	11.4	11.4	11.3	11.1	10.9	10.7	10.5	10.5	hrs
mlat	−71.2	−67.8	−64.8	−61.8	−58.5	−54.1	−47.9	−38.9	−24.5	degs
invlat	83.9	82.8	81.9	80.9	79.6	77.9	75.4	71.7	65.8	degs

tide_lz_v6.1.3
Sat Mar 17 02:42:46 2007
plot: t0703121824_0337_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: 07031205.cdf, 07031305.cdf
orbit: 07031205.cdf, 07031305.cdf
level−zero: 07031201.dat, 07031301.dat