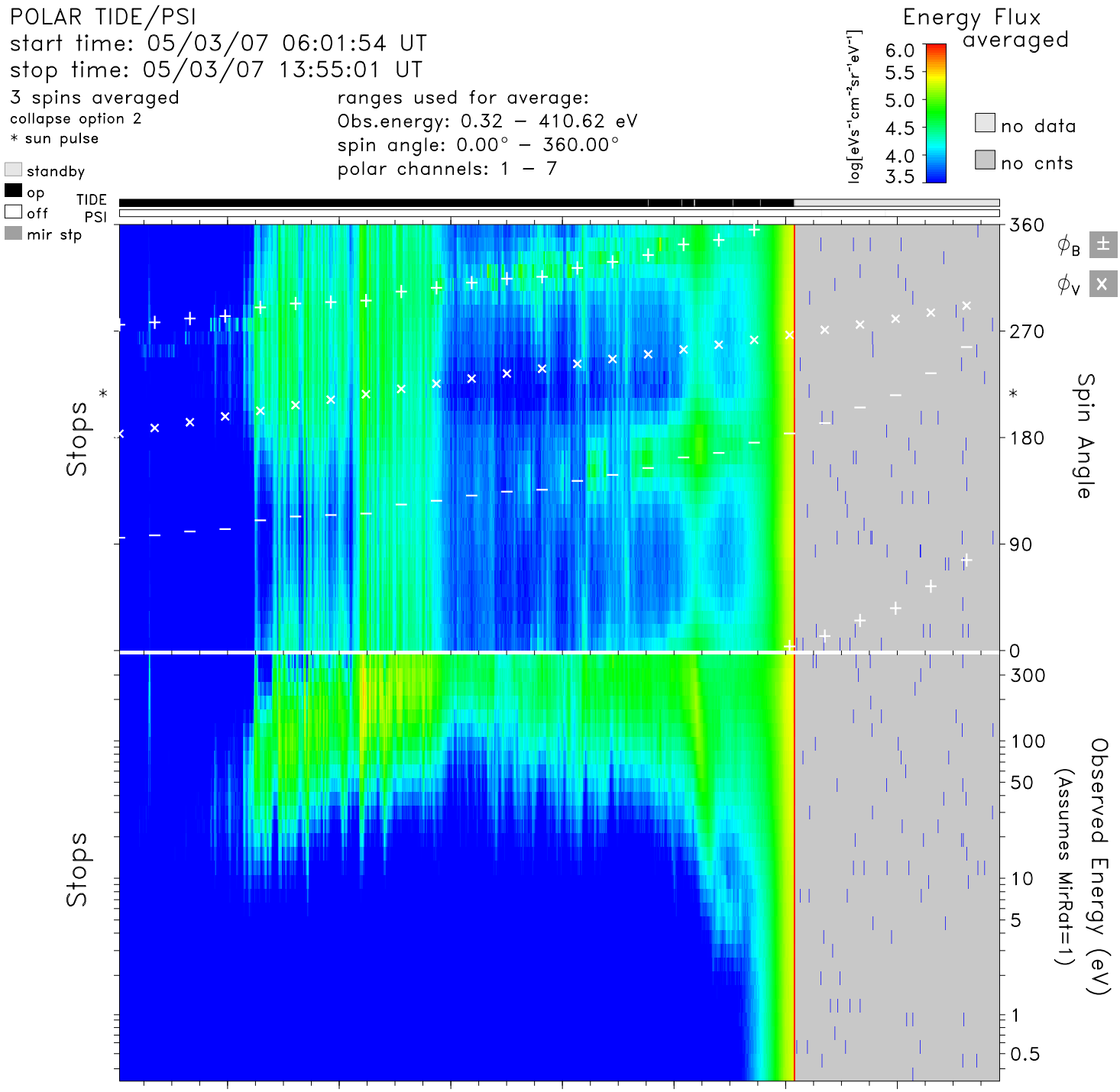
POLAR TIDE/PSI
start time: 05/03/07 06:01:54 UT
stop time: 05/03/07 13:55:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.1	8.9	8.5	8.0	7.3	6.4	5.3	Re
Lshell	44.3	28.9	20.0	14.4	10.5	7.7	5.5	
mlt	5.2	5.8	6.2	6.6	6.8	7.0	7.2	hrs
mlat	−63.0	−56.2	−49.1	−41.4	−33.0	−23.0	−9.9	degs
invlat	81.4	79.3	77.1	74.7	72.0	68.8	64.8	degs

tide_lz_v6.1.3
Mon May 7 05:23:08 2007
plot: t0705030601_1355_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07050306.cdf
orbit: 07050303.cdf
level-zero: 07050301.dat