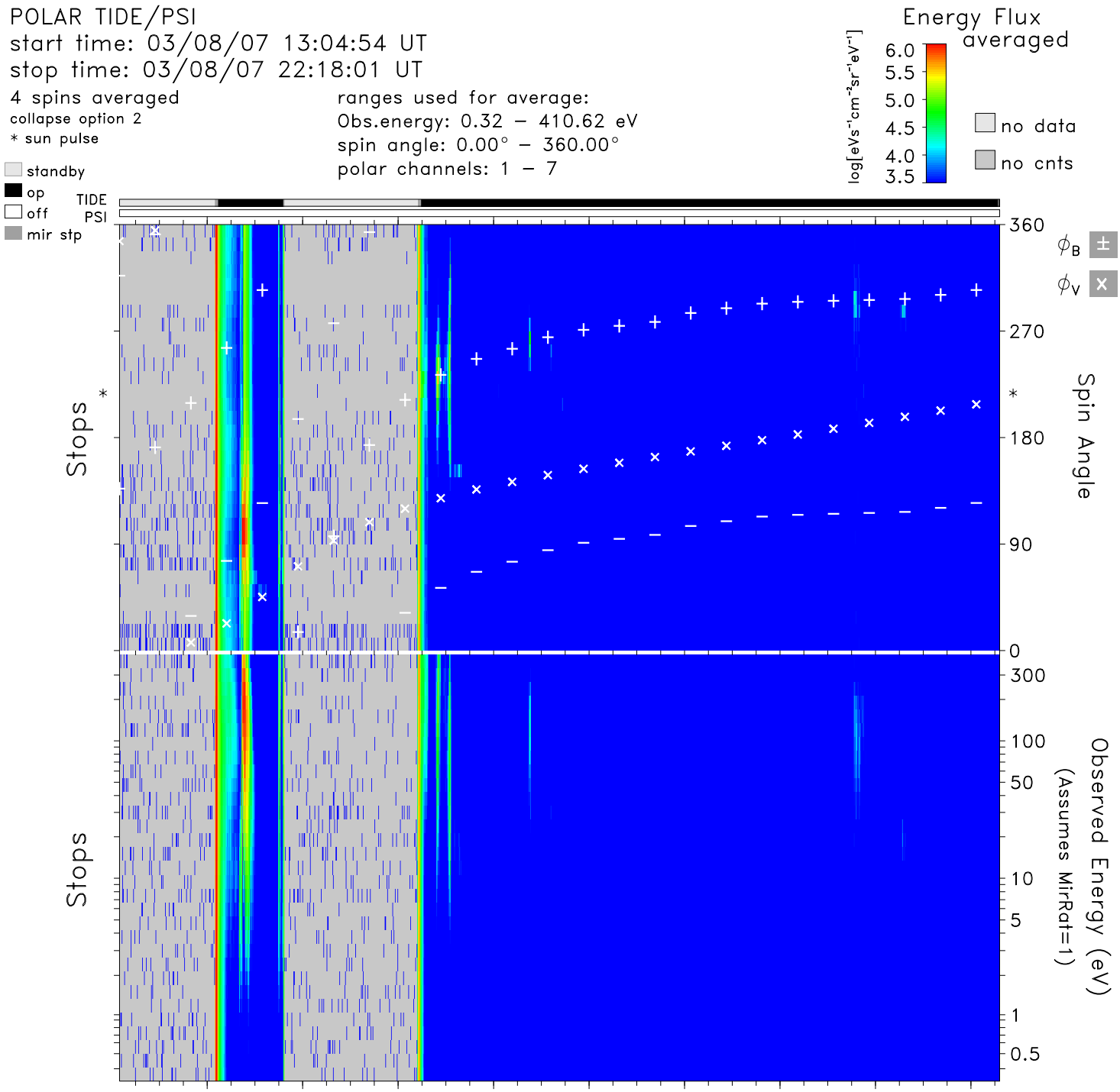
POLAR TIDE/PSI
start time: 03/08/07 13:04:54 UT
stop time: 03/08/07 22:18:01 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	2.7	2.1	3.5	4.9	6.2	7.1	7.9	8.4	8.8	Re
Lshell	5.5	3.0	5.0	20.0	80.0	100.0	100.0	100.0	100.0	
mlt	11.5	22.4	22.9	22.9	22.5	21.2	18.0	15.1	13.6	hrs
mlat	45.2	34.0	−34.1	−60.2	−73.9	−81.8	−84.9	−83.7	−81.5	degs
invlat	64.8	54.4	63.5	77.1	83.6	87.0	88.2	87.8	87.1	degs

tide_lz_v6.1.3
Tue Mar 13 02:27:55 2007
plot: t0703081304_2218_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07030805.cdf
orbit: 07030804.cdf
level-zero: 07030801.dat