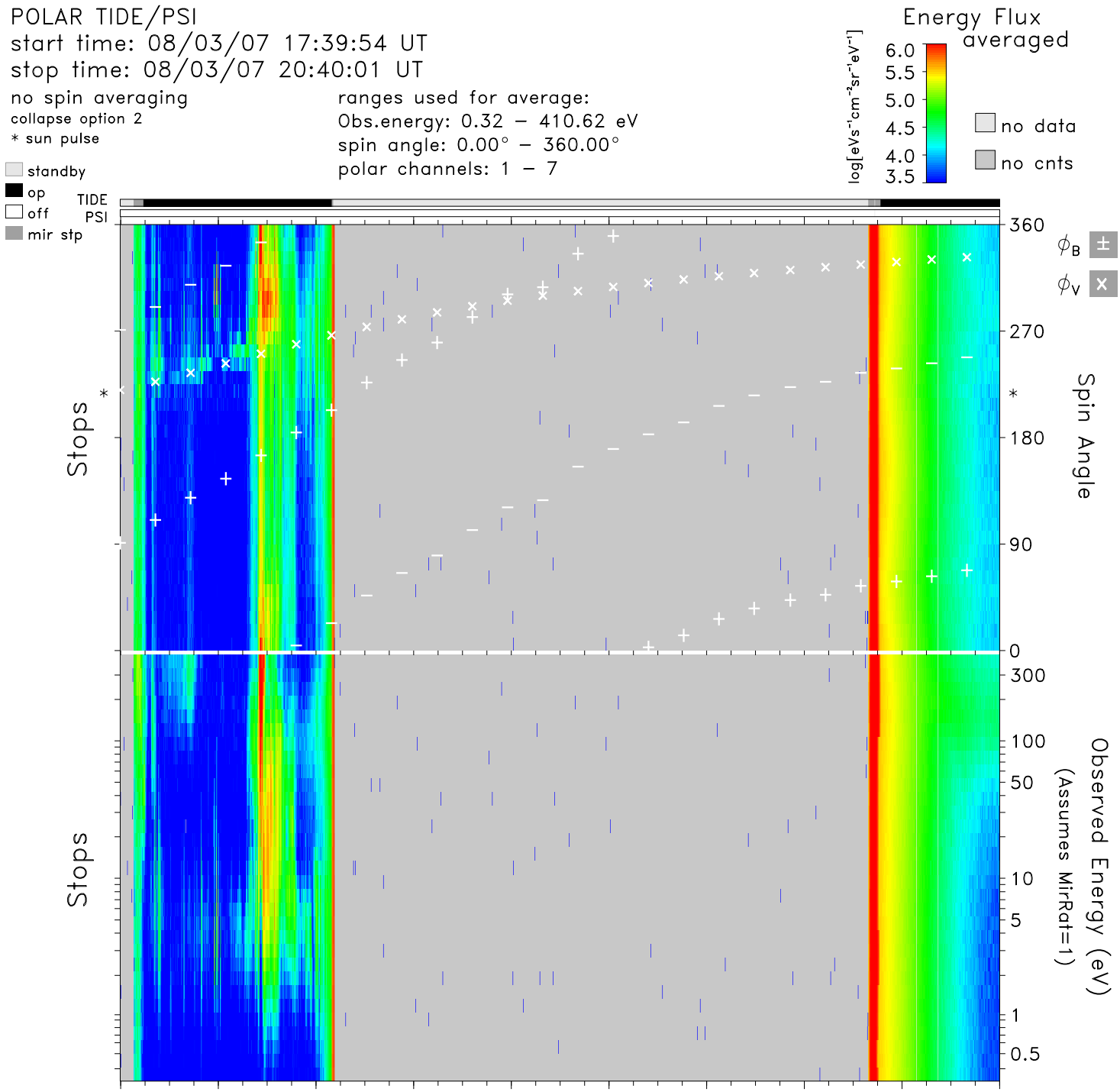
POLAR TIDE/PSI
start time: 08/03/07 17:39:54 UT
stop time: 08/03/07 20:40:01 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	2.3	2.1	2.1	2.5	2.9	3.5	4.0	4.4	4.9	5.3	Re
Lshell	5.4	100.0	8.3	3.4	3.1	3.6	4.4	5.6	7.2	9.1	
mlt	1.4	3.3	12.8	13.1	13.3	13.5	13.6	13.7	13.9	14.1	hrs
mlat	50.1	83.4	59.3	30.1	9.1	−6.0	−17.4	−26.4	−33.7	−39.9	degs
invlat	64.6	85.4	69.6	57.0	55.3	58.0	61.6	65.0	68.1	70.7	degs

tide_lz_v6.1.3
Tue Aug 7 02:49:23 2007
plot: t0708031739_2040_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080302.cdf
orbit: 07080303.cdf
level-zero: 07080301.dat