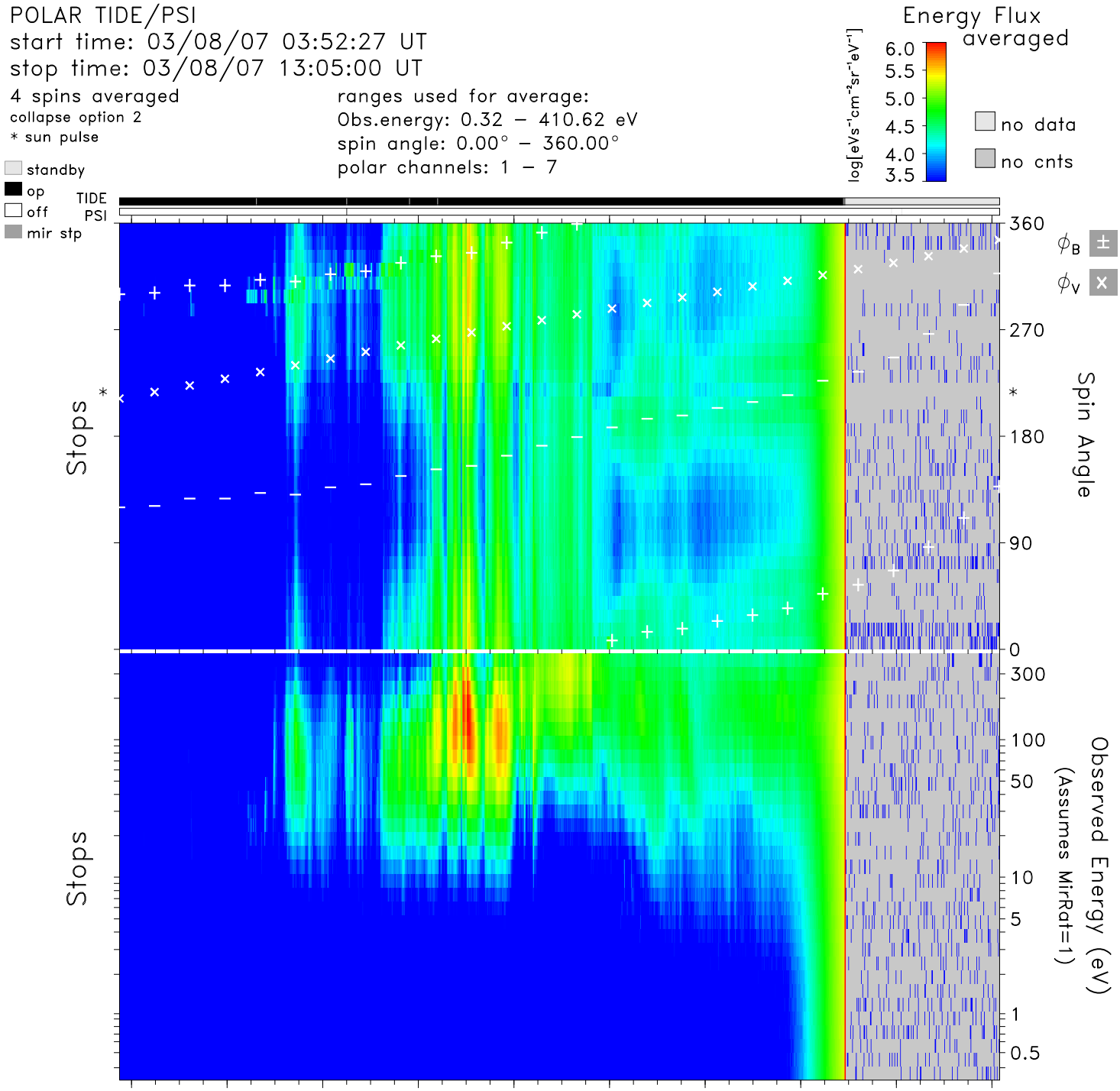
POLAR TIDE/PSI
start time: 03/08/07 03:52:27 UT
stop time: 03/08/07 13:05:00 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.9	9.1	9.1	8.9	8.6	8.2	7.5	6.7	5.6	4.2	Re
Lshell	100.0	100.0	100.0	58.7	33.0	20.3	13.3	8.9	6.1	4.3	
mlt	4.2	7.1	8.3	8.9	9.3	9.7	10.0	10.3	10.6	10.9	hrs
mlat	−84.5	−80.5	−74.1	−67.0	−59.1	−50.5	−40.9	−29.7	−15.6	5.0	degs
invlat	88.2	86.9	84.8	82.5	80.0	77.2	74.1	70.4	66.1	61.3	degs

tide_lz_v6.1.3
Mon Mar 12 02:36:52 2007
plot: t0703080352_1305_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070307_v2.mask(0.80)

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