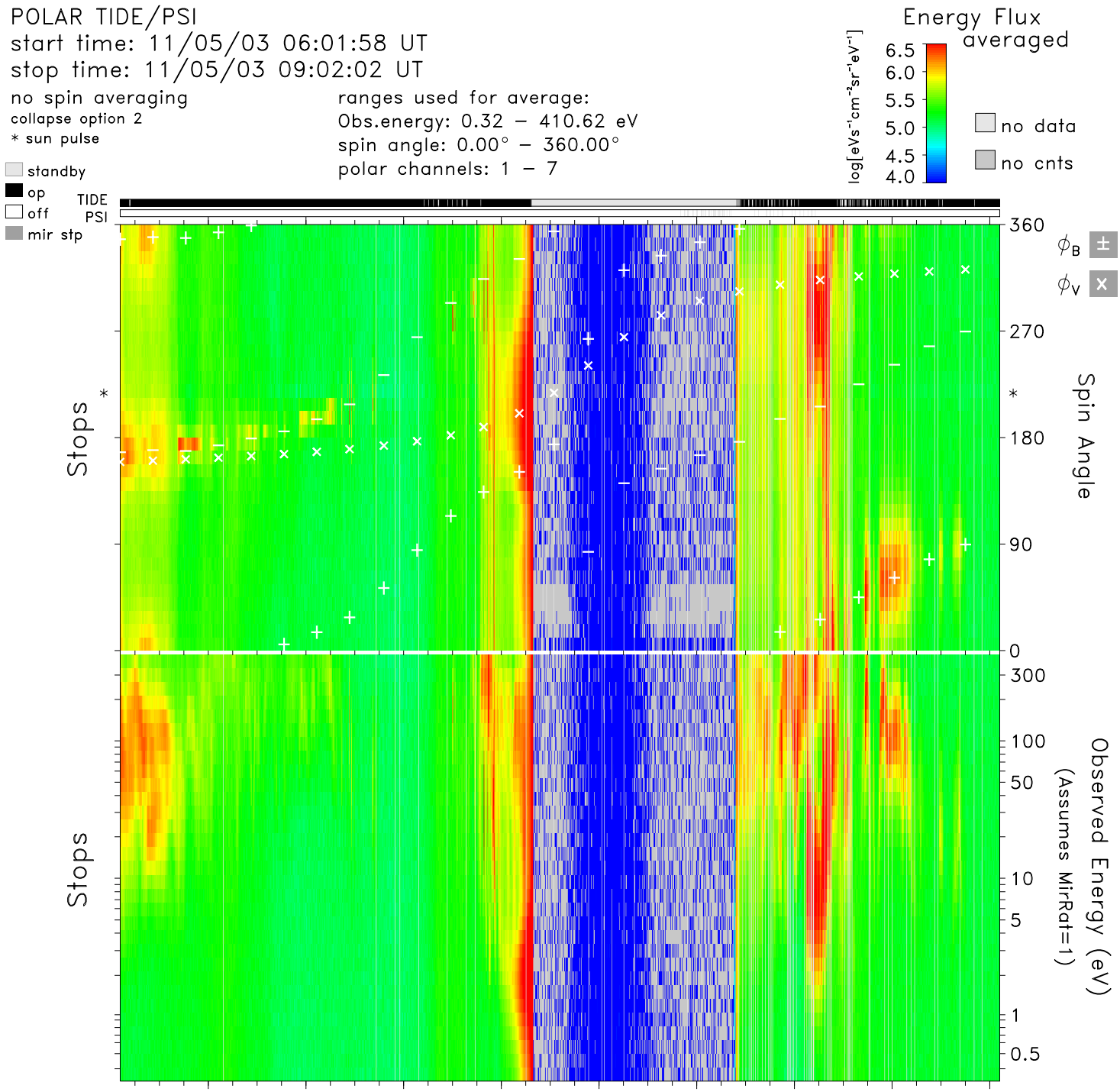
POLAR TIDE/PSI
start time: 11/05/03 06:01:58 UT
stop time: 11/05/03 09:02:02 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	8.6	14.9	100.0	4.6	1.6	3.9	16.5	100.0	100.0	
mlt	20.6	20.6	19.6	8.8	8.6	8.5	8.3	7.7	3.3	hrs
mlat	50.9	64.4	86.7	53.4	−1.5	−42.5	−65.8	−79.8	−87.7	degs
invlat	70.1	75.0	87.7	62.4	38.9	59.7	75.7	84.5	88.9	degs

tide_lz_v6.1.0
Fri Aug 11 13:42:57 2006
plot: t0311050601_0902_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110501.cdf
orbit: 03110501.cdf
level−zero: 03110501.dat