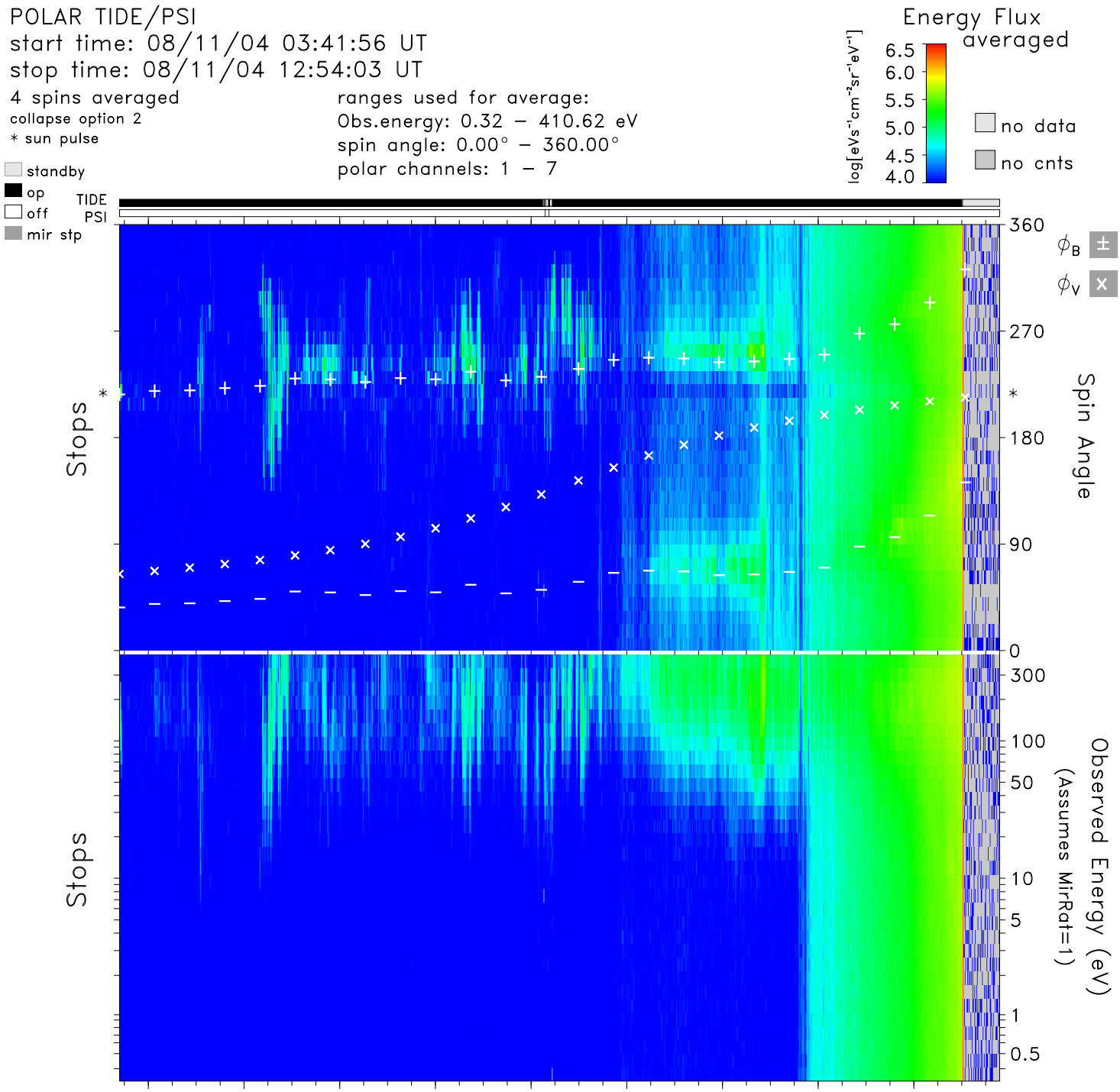
POLAR TIDE/PSI
start time: 08/11/04 03:41:56 UT
stop time: 08/11/04 12:54:03 UT

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	hr:mn
Re	8.7	9.2	9.4	9.5	9.4	9.2	8.8	8.3	7.5	Re
Lshell	14.9	13.4	12.4	11.5	10.8	10.1	9.4	8.5	7.5	
mlt	0.7	1.0	1.1	1.3	1.3	1.4	1.4	1.4	1.4	hrs
mlat	−39.7	−33.9	−28.8	−24.5	−20.7	−17.3	−14.1	−10.8	−6.6	degs
invlat	75.0	74.1	73.5	72.9	72.3	71.7	71.0	70.0	68.7	degs

tide_lz_v6.1.0
Thu Sep 7 08:52:48 2006
plot: t0408110341_1254_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040811_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081101.cdf
orbit: 04081101.cdf
level-zero: 04081101.dat