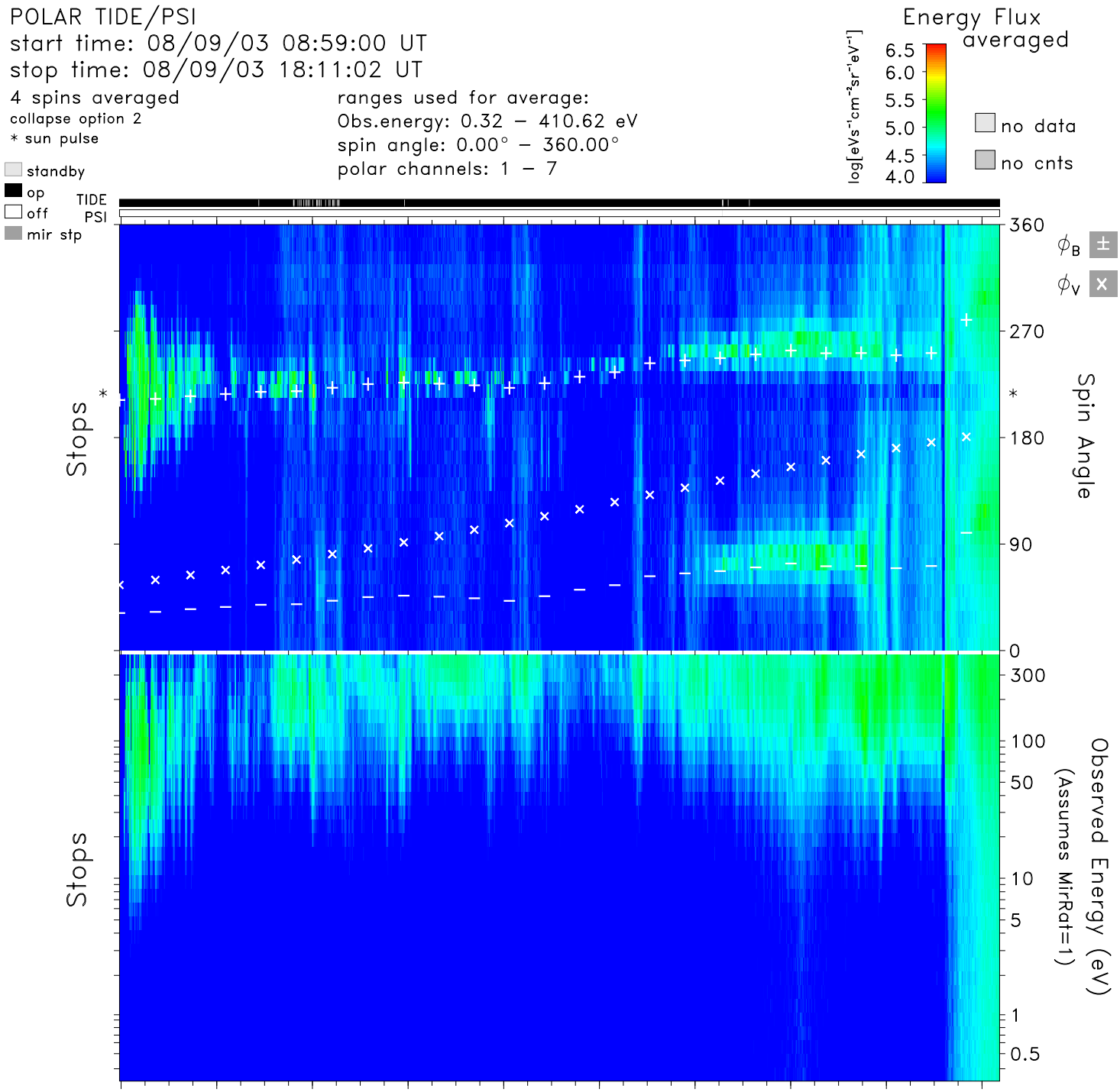
POLAR TIDE/PSI
start time: 08/09/03 08:59:00 UT
stop time: 08/09/03 18:11:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.1	8.0	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	11.8	11.5	11.5	11.5	11.4	11.3	10.9	10.4	9.7	8.8	
mlt	1.8	1.9	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.2	hrs
mlat	−39.1	−33.6	−29.8	−27.1	−25.0	−23.2	−21.2	−18.8	−15.6	−11.3	degs
invlat	73.1	72.9	72.8	72.8	72.8	72.7	72.4	71.9	71.3	70.3	degs

tide_lz_v6.1.0
Sun Sep 3 23:29:43 2006
plot: t0308090859_1811_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080901.cdf
orbit: 03080901.cdf
level-zero: 03080901.dat