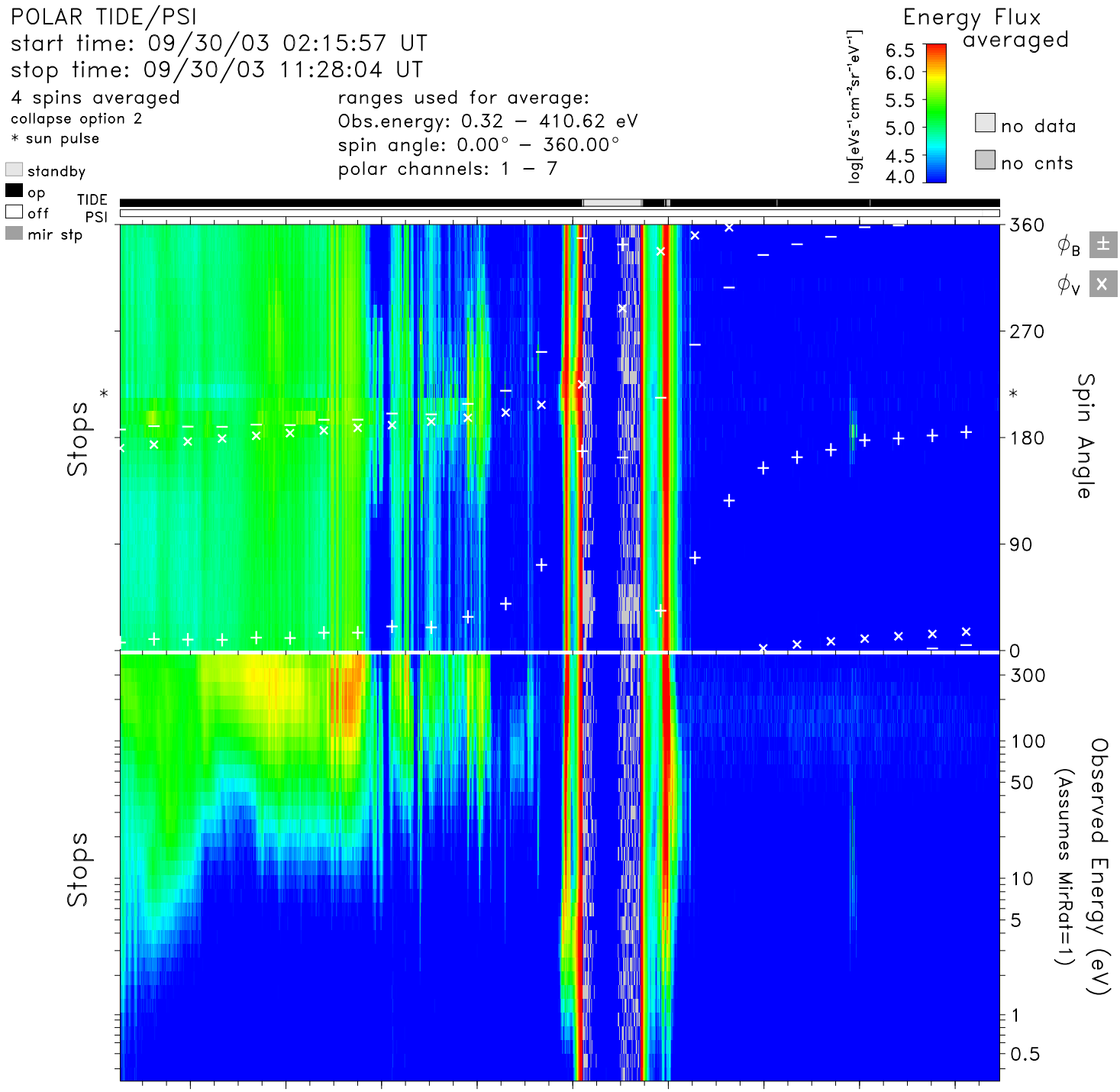
POLAR TIDE/PSI
start time: 09/30/03 02:15:57 UT
stop time: 09/30/03 11:28:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	7.6	6.7	5.4	3.8	1.9	2.4	4.3	5.8	6.9	Re
Lshell	8.2	7.9	7.8	10.1	16.7	13.5	84.2	28.9	22.1	
mlt	22.9	23.0	23.1	23.1	10.6	10.3	0.1	23.4	23.2	hrs
mlat	14.8	22.9	33.5	52.1	70.5	−65.0	−77.0	−63.5	−55.9	degs
invlat	69.6	69.2	69.0	71.6	75.8	74.2	83.7	79.3	77.7	degs

tide_lz_v6.1.0
Mon Sep 4 09:19:59 2006
plot: t0309300215_1128_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03093002.cdf
orbit: 03093002.cdf
level−zero: 03093002.dat