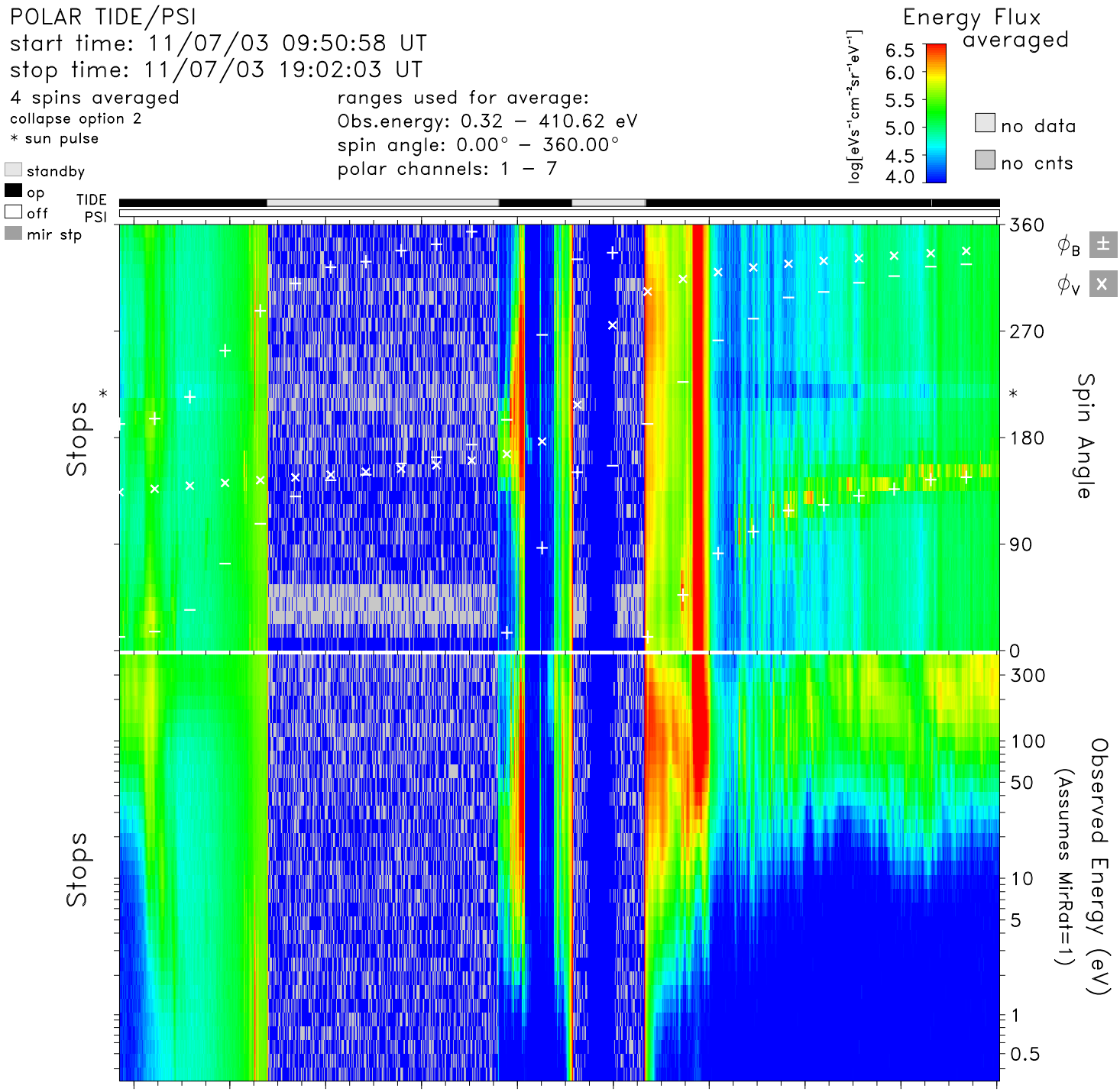
POLAR TIDE/PSI
start time: 11/07/03 09:50:58 UT
stop time: 11/07/03 19:02:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.9	7.0	5.8	4.3	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	7.9	6.9	5.9	5.2	11.3	2.1	42.1	33.1	19.8	15.1	
mlt	20.7	20.7	20.7	20.9	21.8	9.0	13.0	17.5	18.6	19.0	hrs
mlat	−6.5	−0.6	8.6	24.5	62.4	−18.2	−72.7	−66.3	−54.6	−44.7	degs
invlat	69.2	67.6	65.6	63.9	72.7	45.8	81.1	80.0	77.0	75.1	degs

tide_lz_v6.1.0
Mon Sep 4 16:43:57 2006
plot: t0311070950_1902_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110701.cdf
orbit: 03110701.cdf
level−zero: 03110701.dat