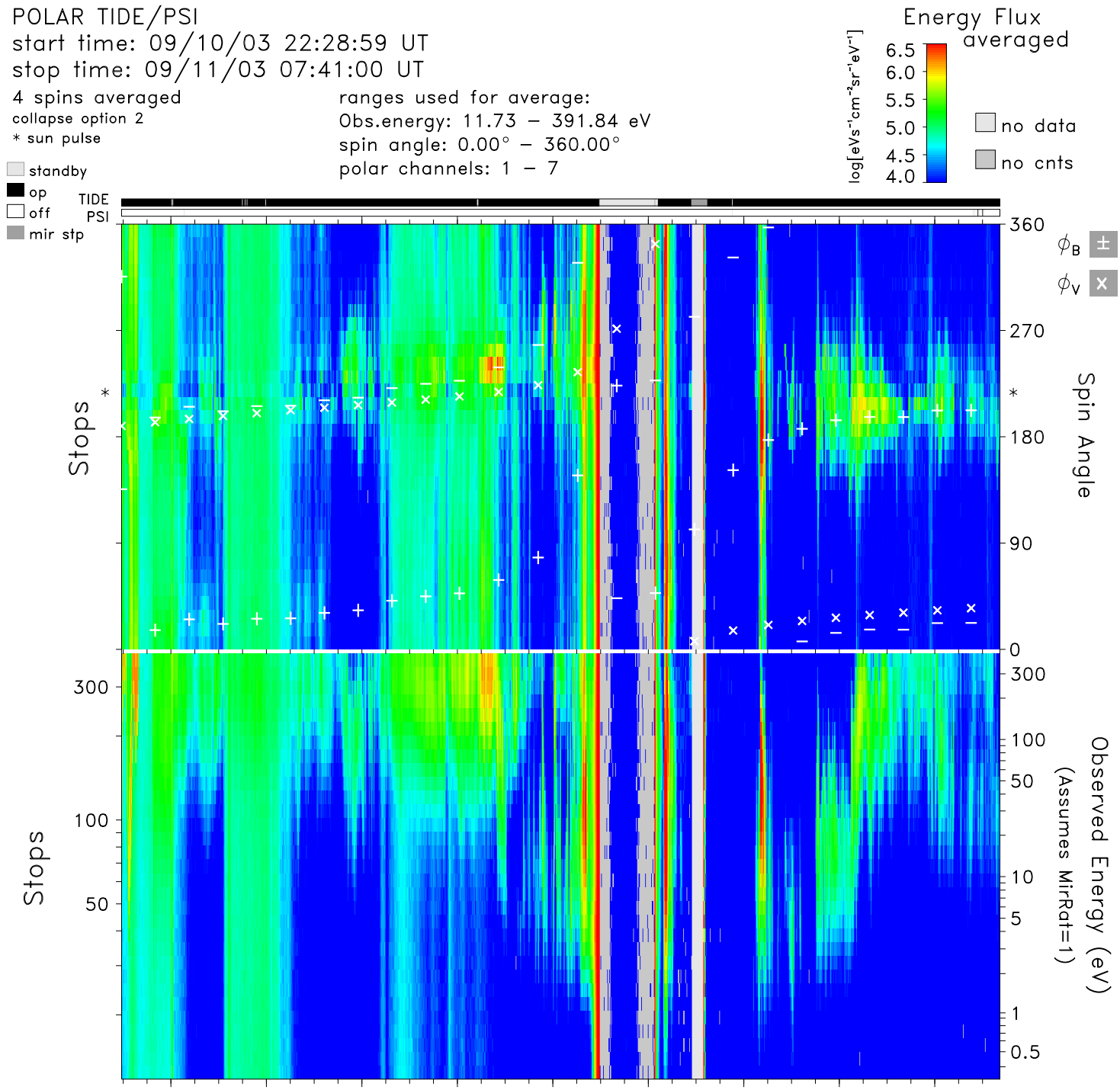
POLAR TIDE/PSI
start time: 09/10/03 22:28:59 UT
stop time: 09/11/03 07:41:00 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 11.73 – 391.84 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.9	7.0	5.9	4.4	2.5	1.8	3.7	5.3	6.6	Re
Lshell	8.0	7.5	7.2	8.0	37.0	3.1	46.6	16.2	13.2	
mlt	0.2	0.3	0.5	0.8	3.6	12.4	22.6	23.7	24.0	hrs
mlat	3.5	13.1	25.0	42.0	75.0	−41.5	−73.6	−54.9	−44.8	degs
invlat	69.3	68.5	68.1	69.3	80.5	55.2	81.6	75.6	74.0	degs

tide_lz_v6.1.0
Mon Sep 4 05:36:09 2006
plot: t0309102228_0741_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030911_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091002.cdf, 03091102.cdf
orbit: 03091002.cdf, 03091102.cdf
level-zero: 03091001.dat, 03091101.dat