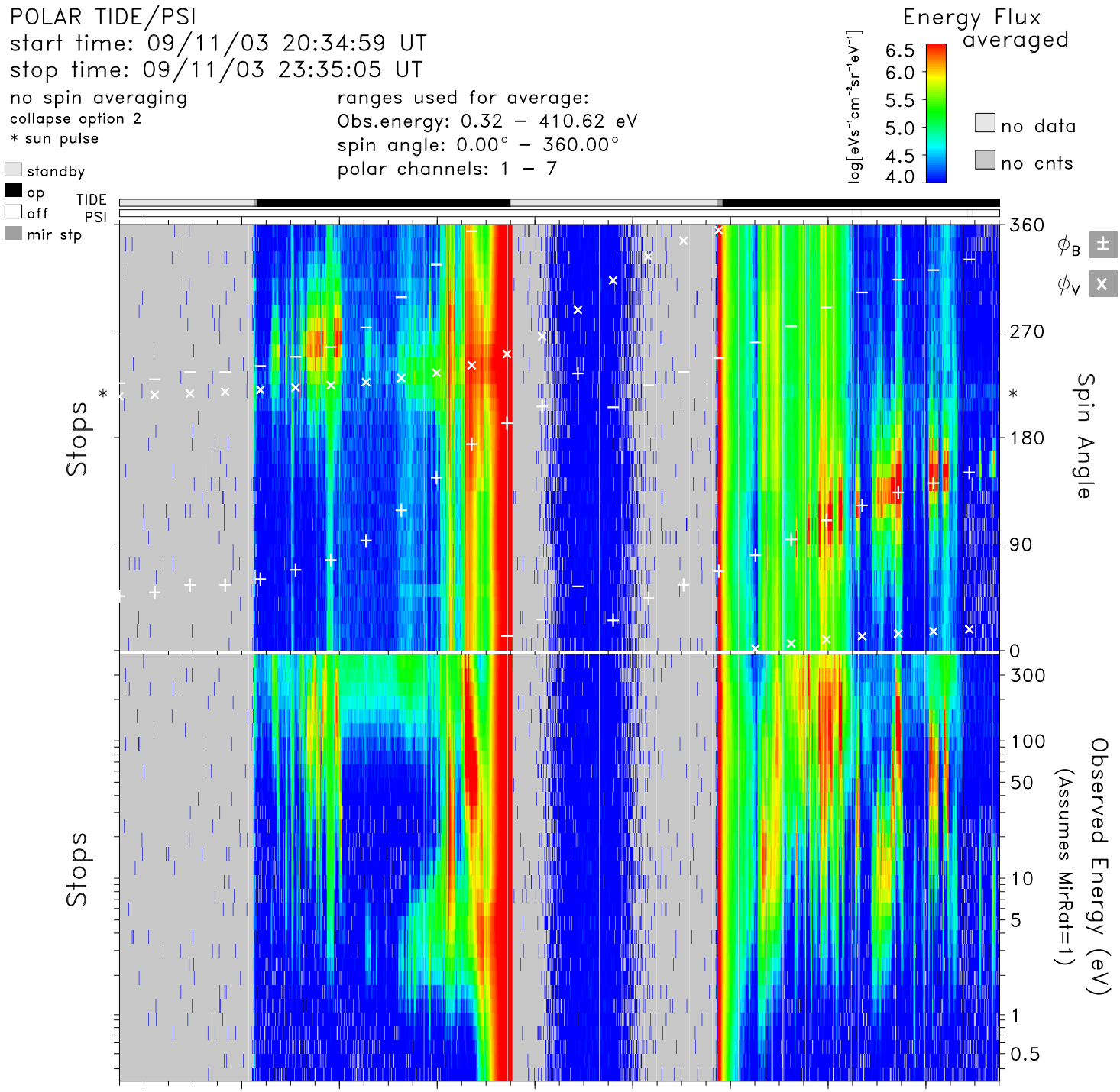
POLAR TIDE/PSI
start time: 09/11/03 20:34:59 UT
stop time: 09/11/03 23:35:05 UT

no spin averaging
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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.3	2.9	3.6	Re
Lshell	5.9	6.9	11.4	26.3	2.2	1.9	6.8	23.4	34.0	
mlt	0.9	1.3	2.2	7.1	11.5	12.7	14.1	16.3	19.0	hrs
mlat	35.9	46.7	61.6	74.3	35.3	−20.8	−54.5	−69.1	−70.9	degs
invlat	65.7	67.6	72.7	78.7	47.9	43.8	67.4	78.1	80.1	degs

tide_lz_v6.1.0
Fri Aug 11 10:36:48 2006
plot: t0309112034_2335_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: 03091102.cdf
orbit: 03091102.cdf
level-zero: 03091101.dat