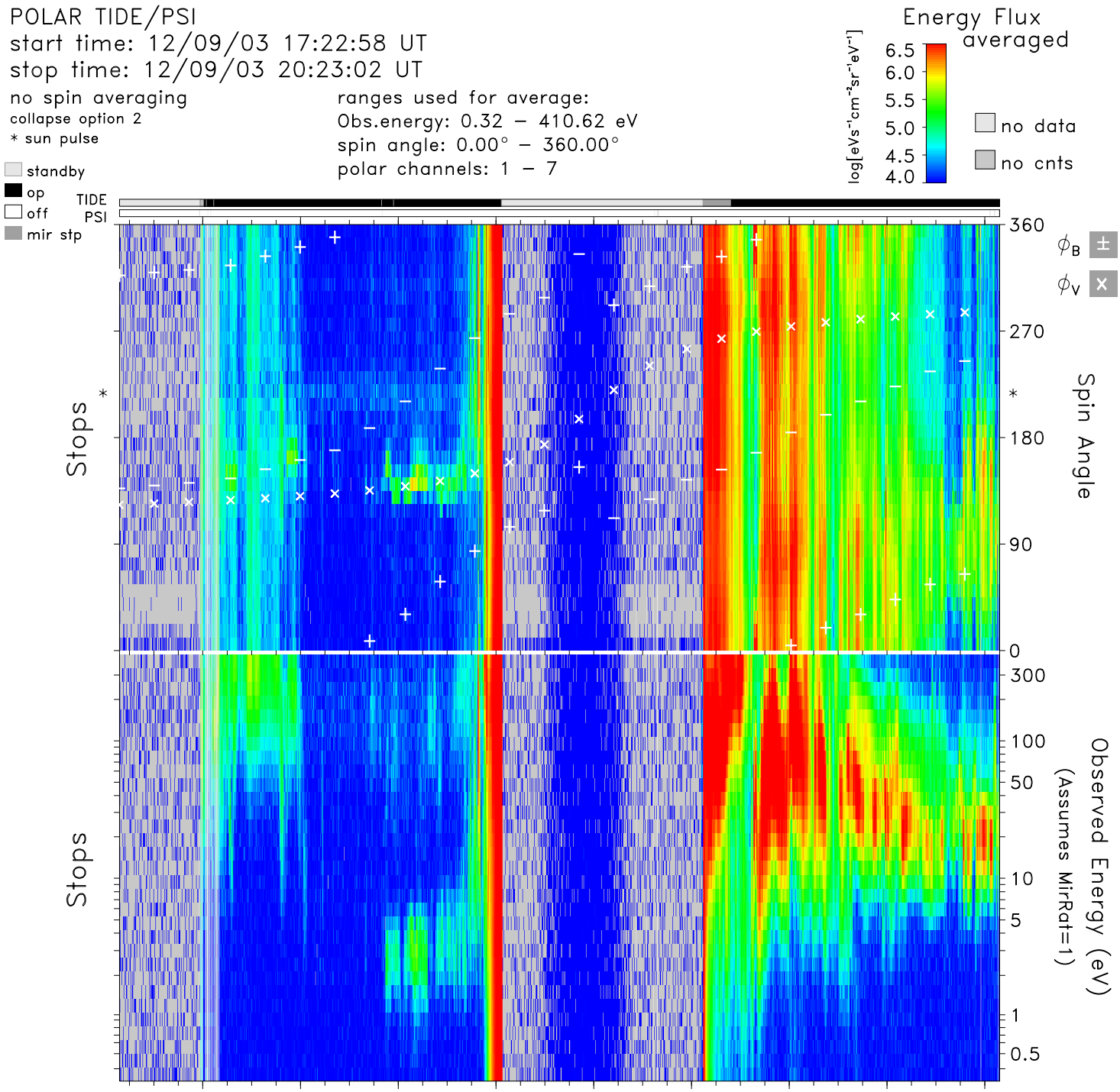
POLAR TIDE/PSI
start time: 12/09/03 17:22:58 UT
stop time: 12/09/03 20:23:02 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	7.0	10.0	24.9	4.7	1.5	4.3	21.0	52.0	39.1	
mlt	19.2	19.9	22.6	4.5	6.1	7.1	9.0	12.3	14.7	hrs
mlat	44.8	57.5	72.7	54.0	−2.2	−46.9	−69.1	−75.3	−71.4	degs
invlat	67.8	71.6	78.4	62.4	35.3	61.0	77.4	82.0	80.8	degs

tide_lz_v6.1.0
Fri Aug 11 15:41:26 2006
plot: t0312091722_2023_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120902.cdf
orbit: 03120901.cdf
level-zero: 03120901.dat