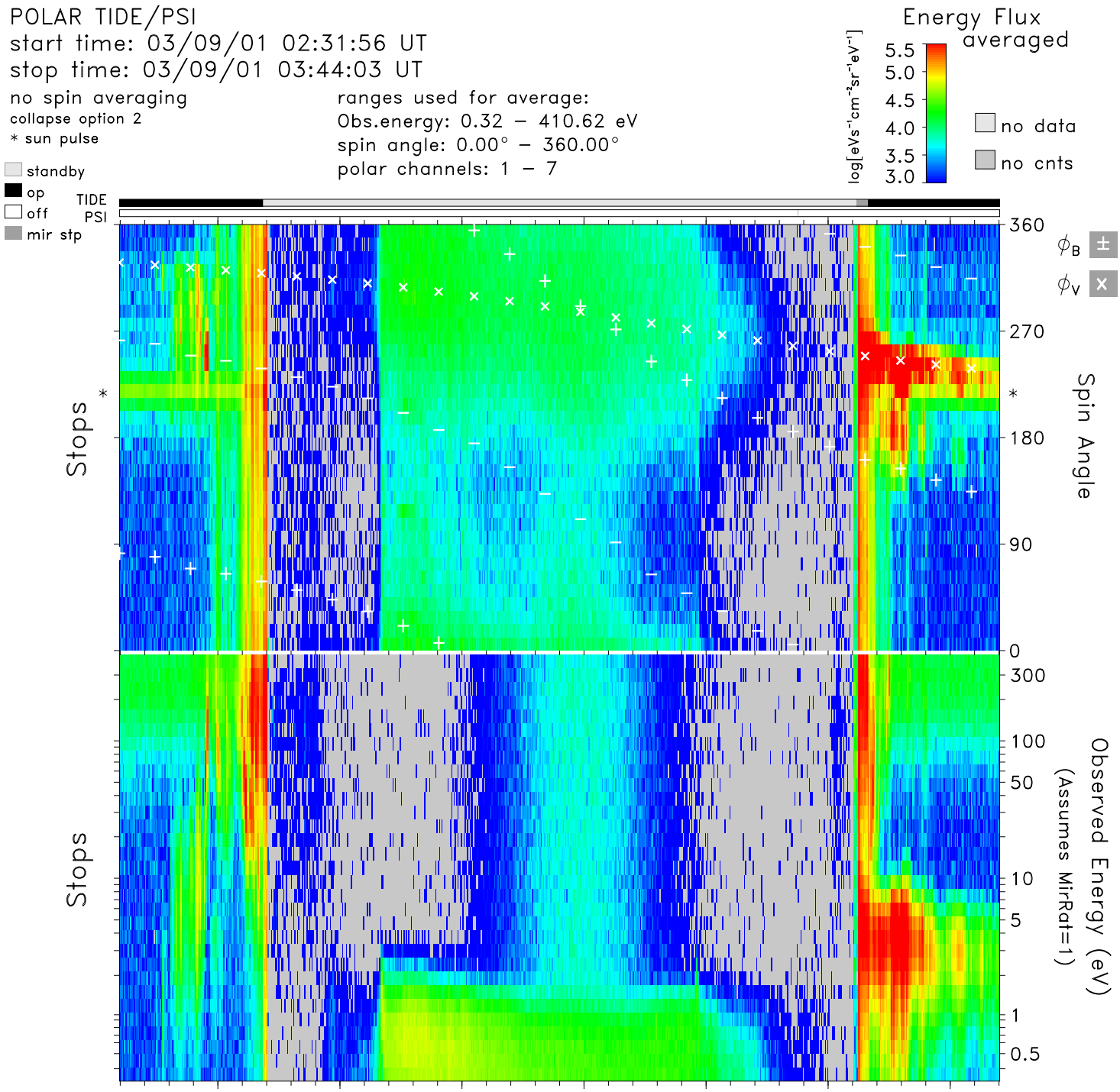
POLAR TIDE/PSI
start time: 03/09/01 02:31:56 UT
stop time: 03/09/01 03:44:03 UT

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	2.3	2.0	1.7	1.6	1.6	1.7	1.9	Re
Lshell	9.4	4.2	2.3	1.7	2.0	4.4	20.0	
mlt	1.1	1.0	1.0	1.0	1.0	1.0	1.1	hrs
mlat	60.1	45.5	26.3	2.0	−25.2	−50.8	−71.7	degs
invlat	71.0	60.7	48.2	39.0	44.9	61.5	77.1	degs

tide_lz_v6.1.0
Mon Jul 24 22:51:32 2006
plot: t0103090231_0344_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01030901.cdf
orbit: 01030901.cdf
level-zero: 01030901.dat