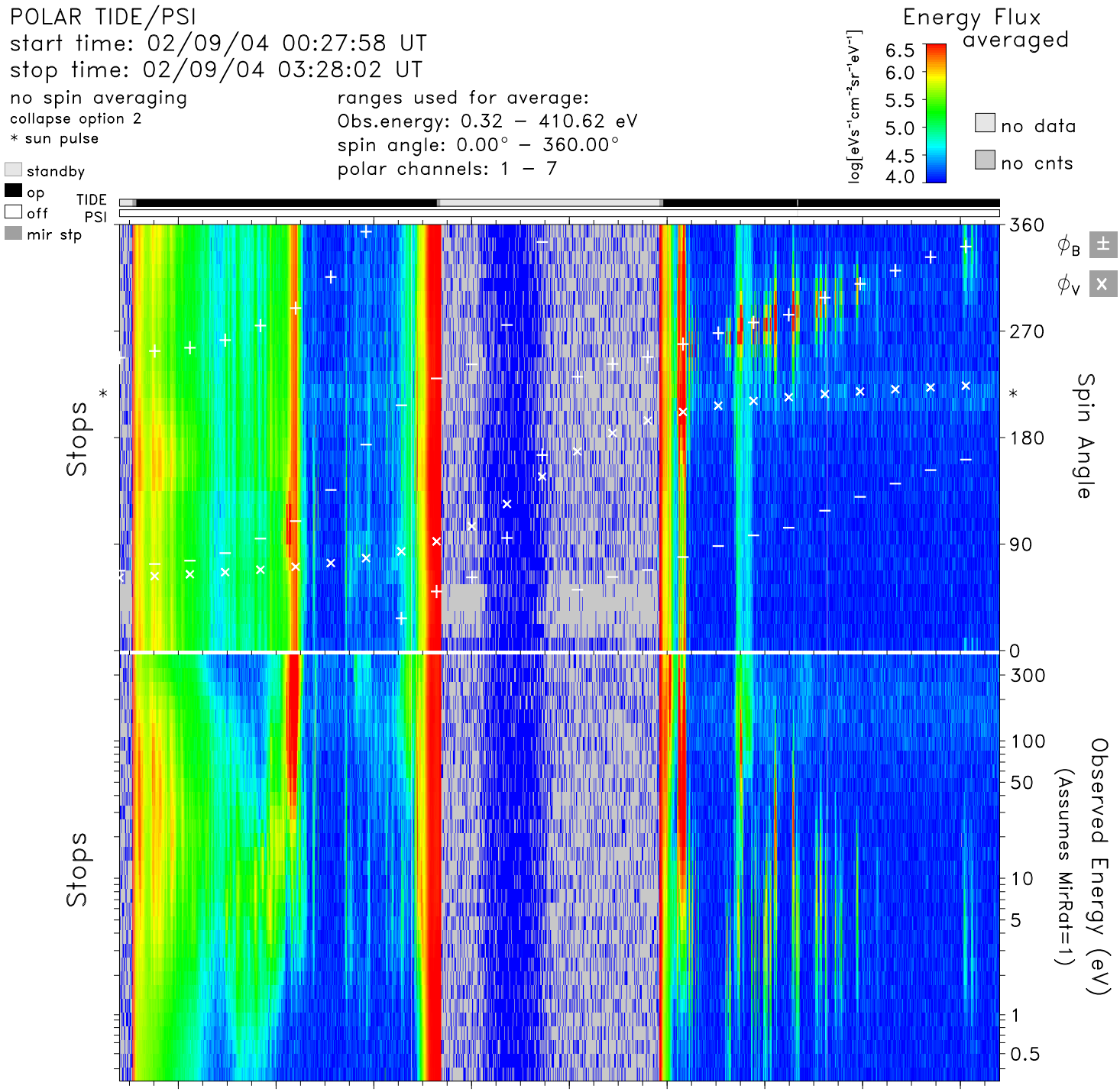
POLAR TIDE/PSI
start time: 02/09/04 00:27:58 UT
stop time: 02/09/04 03:28:02 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	3.1	2.5	1.9	1.5	1.8	2.4	3.1	3.7	4.3	Re
Lshell	8.0	18.7	77.6	2.2	2.1	5.9	21.3	100.0	100.0	
mlt	13.4	13.2	2.0	1.5	1.4	1.3	1.1	0.9	23.8	hrs
mlat	51.5	68.7	81.1	31.5	−18.7	−49.6	−67.6	−79.1	−87.2	degs
invlat	69.3	76.6	83.5	47.3	46.2	65.6	77.5	84.4	88.6	degs

tide_lz_v6.1.0
Fri Aug 11 19:13:06 2006
plot: t0402090027_0328_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020902.cdf
orbit: 04020902.cdf
level-zero: 04020901.dat