

```

MICRESS 6.010

# Boundary conditions for concentration field in each direction
# Options: i <insulation> s <symmetric> p <periodic/wrap-around> g <gradient> f <fixed>
# Sequence: W E <S N, if 3D> B I borders
s;i;i

# Boundary conditions for 1D temperature field bottom and top
# Options: i <insulation> s <symmetric> p <periodic/wrap-around> g <global grad> f <fixed> j <flux>
# Sequence: B I
fi
# How shall temperature in B-direction be read?
# # Options: constant from_file
constant
# Fixed value for temperature [K]
723.15
# Fixed value for heat transfer coefficient [W/cm2K]
0.15000000000000000
# Please specify for the 1D temperature field, which enthalpy
# below the calculation domain should be present!
# The following options are available:
# # Options: constant from_file
from_file
# file name:
3utz_lat_heat_dTlat columns 2 8
# Please specify for the 1D temperature field, which value of Cp
# below the calculation domain should be present!
# The following options are available:
# # Options: constant from_file
from_file
# file name:
3utz_lat_heat_dTlat columns 2 6
# Please specify for the 1D temperature field, which value of the heat conducti
vity
# below the calculation domain should be present!
# The following options are available:
# # Options: constant from_file
from_file
# file name:
3utz_lat_heat_dTlat columns 2 7
# Please specify for the 1D temperature field, which enthalpy
# above the calculation domain should be present!
# The following options are available:
# # Options: constant from_file
from_file
# file name:
3utz_lat_heat_dTlat columns 2 8
# Please specify for the 1D temperature field, which value of Cp
# above the calculation domain should be present!
# The following options are available:
# # Options: constant from_file
from_file
# file name:
3utz_lat_heat_dTlat columns 2 6
# Please specify for the 1D temperature field, which value of the heat conducti
vity
# above the calculation domain should be present!
# The following options are available:
# # Options: constant from_file
from_file
# file name:
3utz_lat_heat_dTlat columns 2 7
# Unit-cell model symmetric with respect to the x/y diagonal plane?
# Options: unit_cell_symm no_unit_cell_symm
no_unit_cell_symm

# Other numerical parameters
=====
# Phase minimum?
1.00E-03
# Interface thickness <in cells>?
4.00

Beginning of initialization
=====
Routine init calls routine initDateien
Routine init calls routine initParallel
Routine init calls routine initRand
Routine init calls routine initWorkspace
Routine init calls routine initFixeFelder
Routine init calls routine initPointer
Routine init calls routine initTempFieldID
# 1D temperature field linearly initialized

Error in routine Load_Tabulated_Data
<At or near data point number 3791>
'Entry' series not increasing in 3utz_lat_heat_dTlat columns 2 8

'Pausing' for 10 s.
Remaining time: 9 s.
Remaining time: 8 s.
Remaining time: 7 s.
Remaining time: 6 s.
Remaining time: 5 s.
Remaining time: 4 s.

```