```
LT 1.00 2/3
               1/3
                     1/3
  41.000000 0.000000 0.000000 0.000000
      0.00 0.00 0.00 0.00 0.00 0.00
    0.00
          0.00 0.00
                        0.00
                             0.00
                                    0.00
!layer 3 to layer 2
LT 0.000000 0.000000 0.000000 0.000000
  0.000000 0.000000 0.000000 0.000000
      0.00 0.00 0.00 0.00 0.00
                                      0.00
    0.00
          0.00 0.00 0.00 0.00 0.00
!layer 3 to layer 3
LT 0.00000 0.000000 0.000000 0.0000
  0.000000\ 0.000000\ 0.000000\ 0.000000
FW
      0.00 0.00
                  0.00
                        0.00 0.00
                                       0.00
    0.00 0.00 0.00 0.00
                             0.00
                                   0.00
Lmq
          30
Corrmax
Maxfun 2400
      0.100000E-04
Tol
Nprint 0
Experimental
!Filename
                        Scale factor
                                    code
FILE LiNiO2_ideal.dat
                          1.0
                                    0.00
Excluded_Regions 0
FFORMAT free
!Linear interpolation
Bgrinter sim.bgr
!Polynomial Number of coefficients
Bgrcheb
        2
!Polynomial coefficients
  1.00000 0.20000
 0.0
        0.0
!number of pattern backgrounds
Bgrnum 1
                         Scale factor code
!Pattern file
               Filename
Bgrpatt
           cerusite1.sub
                          0.026000
                                      1.00 cerusite.hkl
```