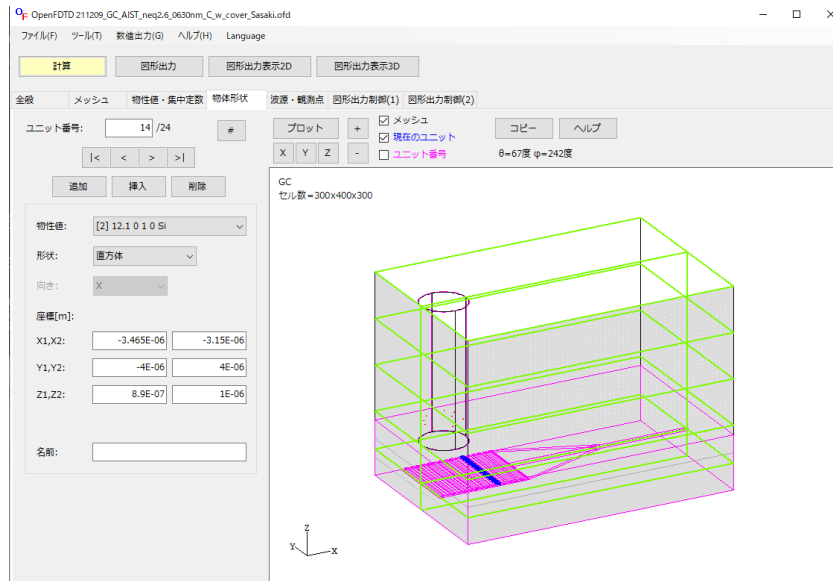


# Objective

光ファイバーからグレーティングカップラに光を入射するシミュレーションを行う。

# Key findings

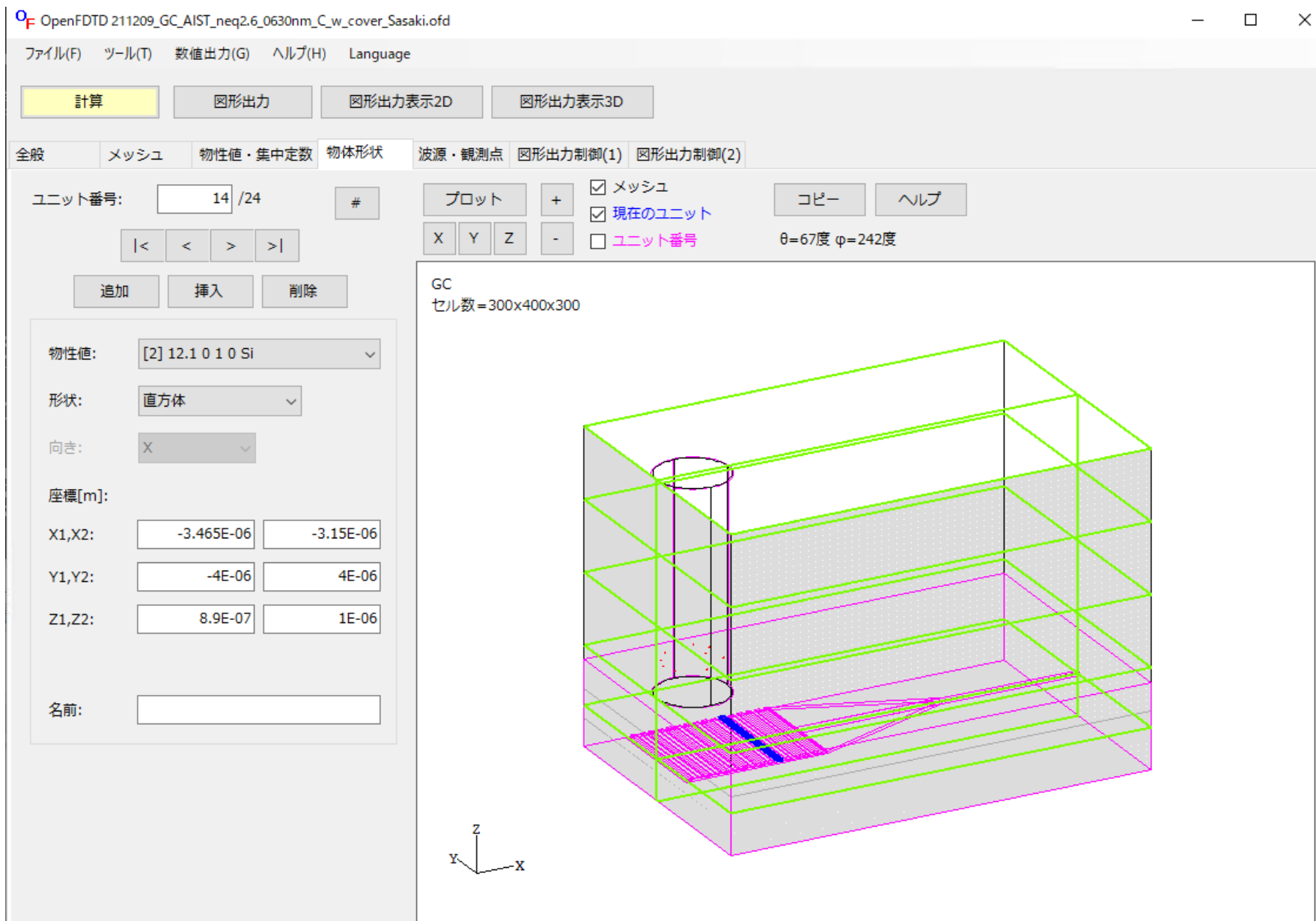
# Approach



# Next action

考えます

# Key findings



# Key findings

コマンドプロンプト - ofd.exe -solver 211209\_GC\_AIST\_neq2.6\_0630nm\_C\_w\_cover\_Sasaki.ofd

Output filesize = 3332 [MB]

ABC = Mur-1st

Dt[sec] = 6.0900e-17, Tw[sec] = 2.6692e-15, Tw/Dt = 43.829

Iterations = 10000, Convergence = 1.000e-03

=== iteration start ===

step	<E>	<H>
0	0.000022	0.000000

^C

C:\Users\Yfdtd\Downloads\OpenFDTD\_Sasaki\OpenFDTD>ofd.exe -solver 211209\_GC\_AIST\_neq2.6\_0630nm\_C\_w\_cover\_Sasaki.ofd

<< OpenFDTD (CPU+OpenMP) Ver.2.6.0 >>

Thread = 1, Process = 1

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Title = GC

Source = feed

Cells = 300 x 400 x 300 = 36000000

No. of Materials = 5

No. of Geometries = 24

No. of Feeds = 19

No. of Points = 0

No. of Freq.s (1) = 2

No. of Freq.s (2) = 2

CPU Memory size = 4433 [MB]

Output filesize = 3332 [MB]

ABC = Mur-1st

Dt[sec] = 6.0900e-17, Tw[sec] = 2.6692e-15, Tw/Dt = 43.829

Iterations = 10000, Convergence = 1.000e-03

=== iteration start ===

step	<E>	<H>
0	0.000022	0.000000

バッチ処理を行うとなぜか  
CPUで処理が始まる