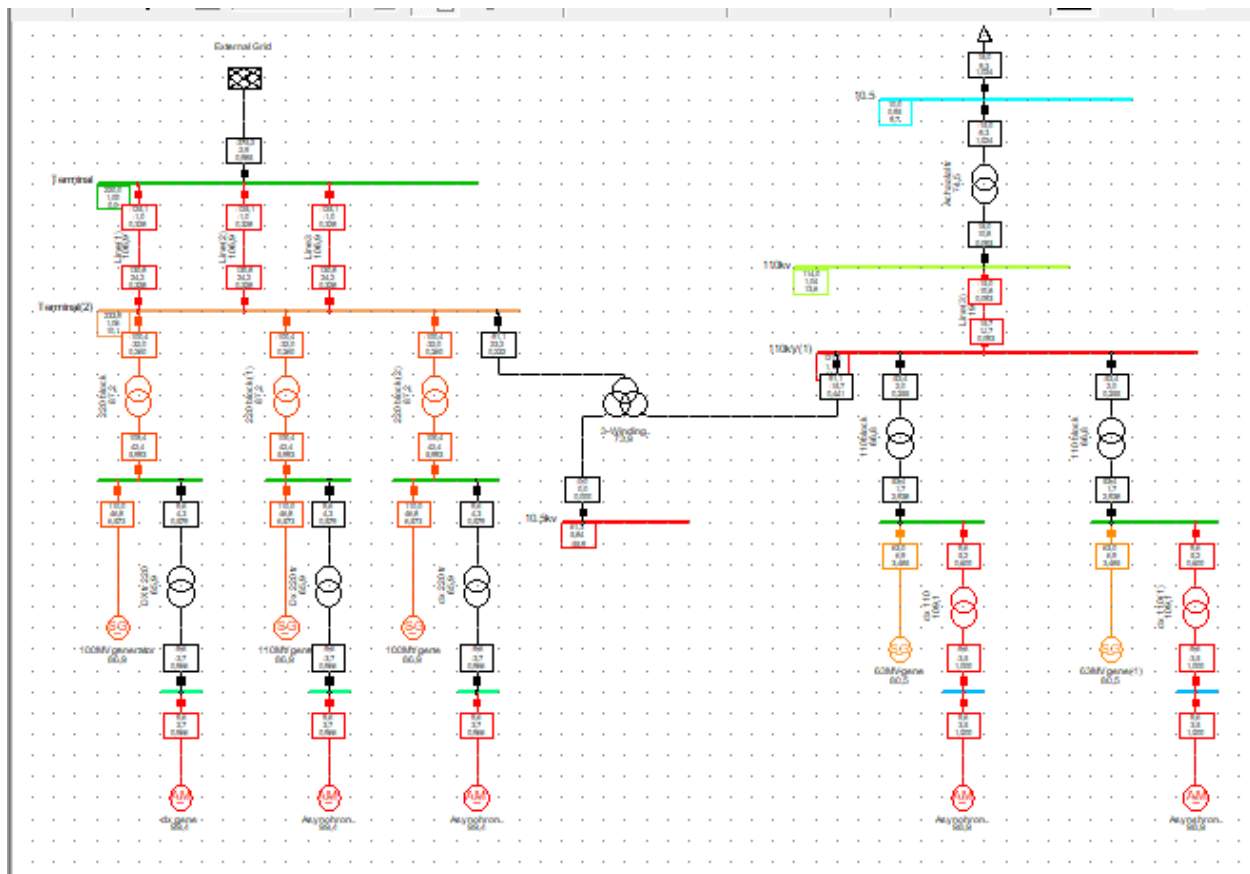
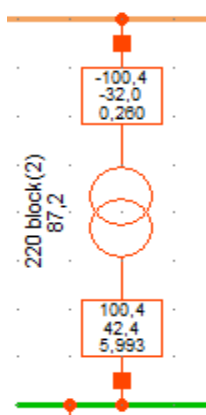


Курсын төсөлийн схем



Схем дээр loadflow analys хийхэд



Тус трансформатор дээр хамгаалалт хийнэ.

Current Transformer - Grid\Terminal(2)\Cub_6\Current Transformer.StaCt *

Basic Data

Name: Current Transformer

Type: ... ent Type Library\Current Transformer undur tal

☐ Out of Service

Cubicle: ...

Location

Busbar: Grid\Terminal(2)

Branch: Grid\220 block(2)

Orientation: --> Branch

Primary

Tap: 300. A

Set

Secondary

Tap: 5. A

Connection: Y

Ratio: 300A/5A Complete Ratio: 300A/5A

No. Phases: 3 Phase Rotation: a-b-c

110block

Гүйдлийн трансформаторыг өндөр талд нь тавина.

Basic Data

Category:

Current/Voltage Transformer

Max./Min. Fault Currents

Name: Relay Model

Relay Type: ...

Please Select 'Relay Type' - \Library\Relays\Relays\Overcurrent Relays\ABB\Westinghouse\Hi-Lo\Short 50Hz:

Short 50Hz

Name	T
Hi-Lo CO-2_265C195A01_S	Toc E
Hi-Lo CO-2_265C195A02_C	Toc E
Hi-Lo CO-2_265C195A03_S	Toc+
Hi-Lo CO-2_265C195A04_C	Toc+
Hi-Lo CO-2_265C195A05_S	Toc F
Hi-Lo CO-2_265C195A06_C	Toc F
Hi-Lo CO-2_265C195A07_S	Toc+
Hi-Lo CO-2_265C195A08_C	Toc F
Hi-Lo CO-2_265C195A09_S	Toc+
Hi-Lo CO-2_265C195A10_C	Toc+
Hi-Lo CO-2_265C195A11_S	Toc E
Hi-Lo CO-2_265C195A12_C	Toc E
Hi-Lo CO-2_265C195A41_S	Toc F
Hi-Lo CO-2_265C195A43_S	Toc F
Hi-Lo CO-2_265C195A45_S	Toc E
Hi-Lo CO-2_265C195A47_S	Toc E
Hi-Lo CO-2_265C195A49_S	Toc+

Ln 2 18 object(s) of 18 1 object(s) selected

Реле модель дээр тус релег сонгосон

Relay Model - Grid\Terminal(2)\Cub_6\Relay Model.ElmRelay *

Basic Data

Category: Overcurrent

Name: Relay Model

Relay Type: ... \Hi-Lo CO-2_265C195A02_Dpst

Application: Main Protection Device Number: 1

Location

Reference: ...

Busbar: Grid\Terminal(2)

Remote End: Grid\10.5kV(2)

Connected Branch: Grid\220 block(2)

☐ Out of Service

Slot Definition:

	Net Elements Rel", Elm", Sta", IntRef	
► Ct-3xI0		
Measure 3I0	Measure 3I0	
✓ Toc Earth	✓ Toc Earth	
✓ Logic	✓ Logic	

Slot Update Create CT

Сонгосон байдал.

Current Transformer Type - Equipment Type Library\Current Transformer nam tal.TypeCt *

Basic Data

Name: Current Transformer nam tal

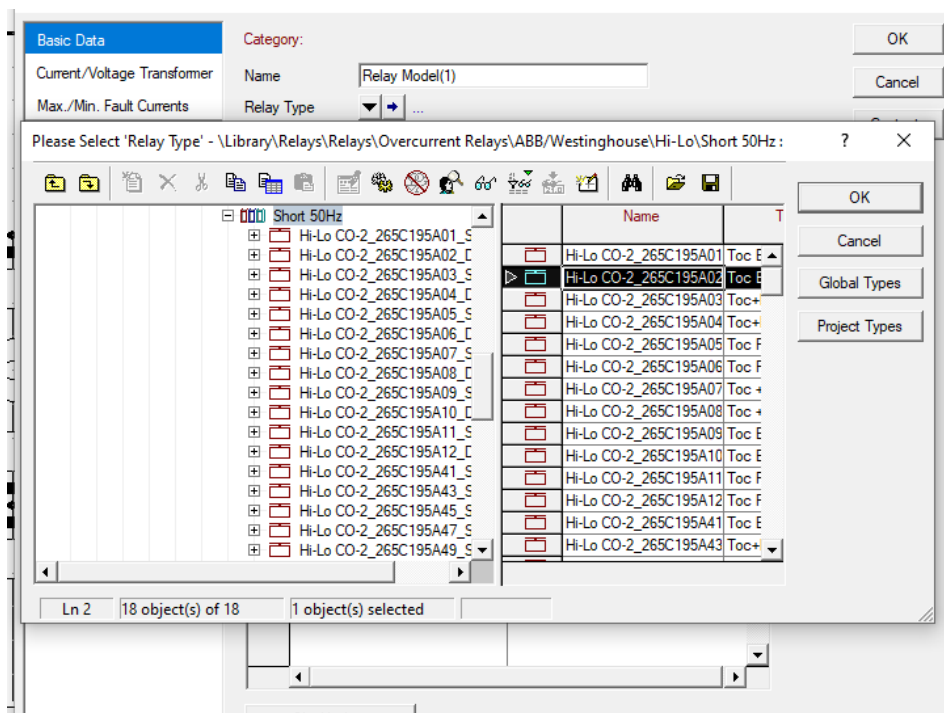
Additional Data

Description

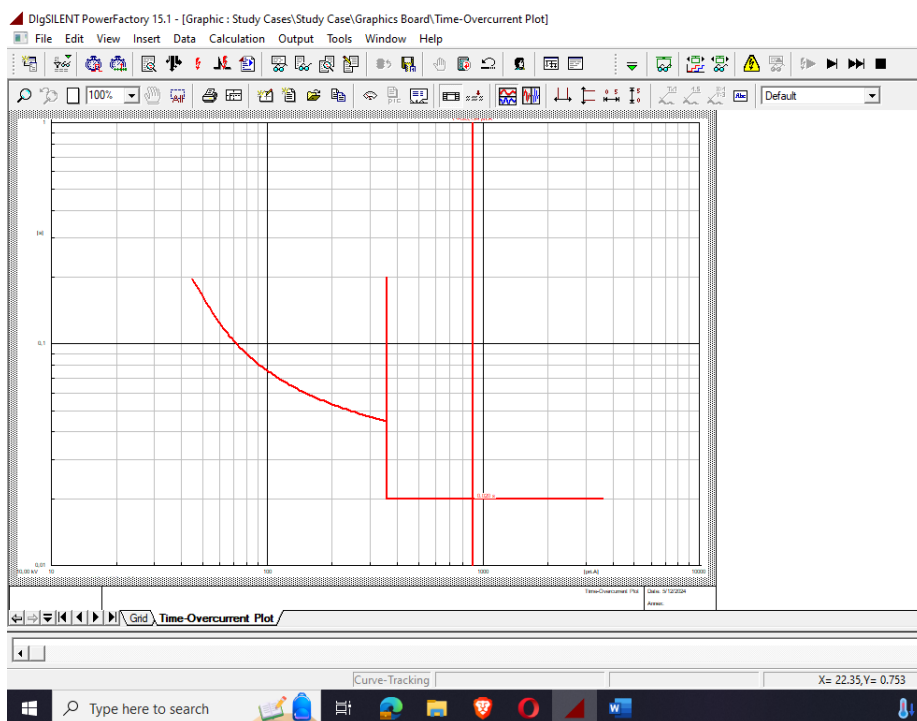
Primary Taps A		Secondary Taps A	
► 1	6000	► 1	5

OK Cancel

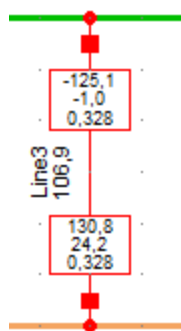
Нам талд нь гүйдлийн трансформатор сонгосон



Реле модель сонгосон



Эцэст нь БЗ хийх үед ийм характеристик гарсан



Одоо уг шугаман дээр хамгаалалт хийнэ.

Current Transformer Type - Equipment Type Library\Current Transformer shugam(1).TypCt *

Name: Current Transformer shugam(1)

Basic Data

Additional Data

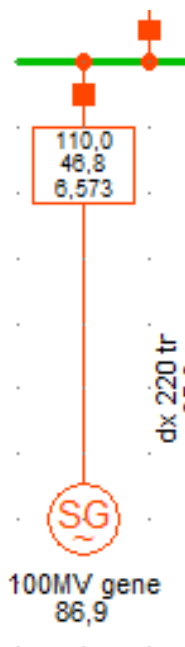
Description

Primary Taps			Secondary Taps		
	A			A	
▶ 1	400.		▶ 1	5.	

OK

Cancel

Гүйдлийн трансформатор сонгоно



Одоо энэ генератор дээр хамгаалалт хийнэ

Current Transformer Type - Equipment Type Library\Current Transformer gene.TypeCt *

Name:

Basic Data

Additional Data

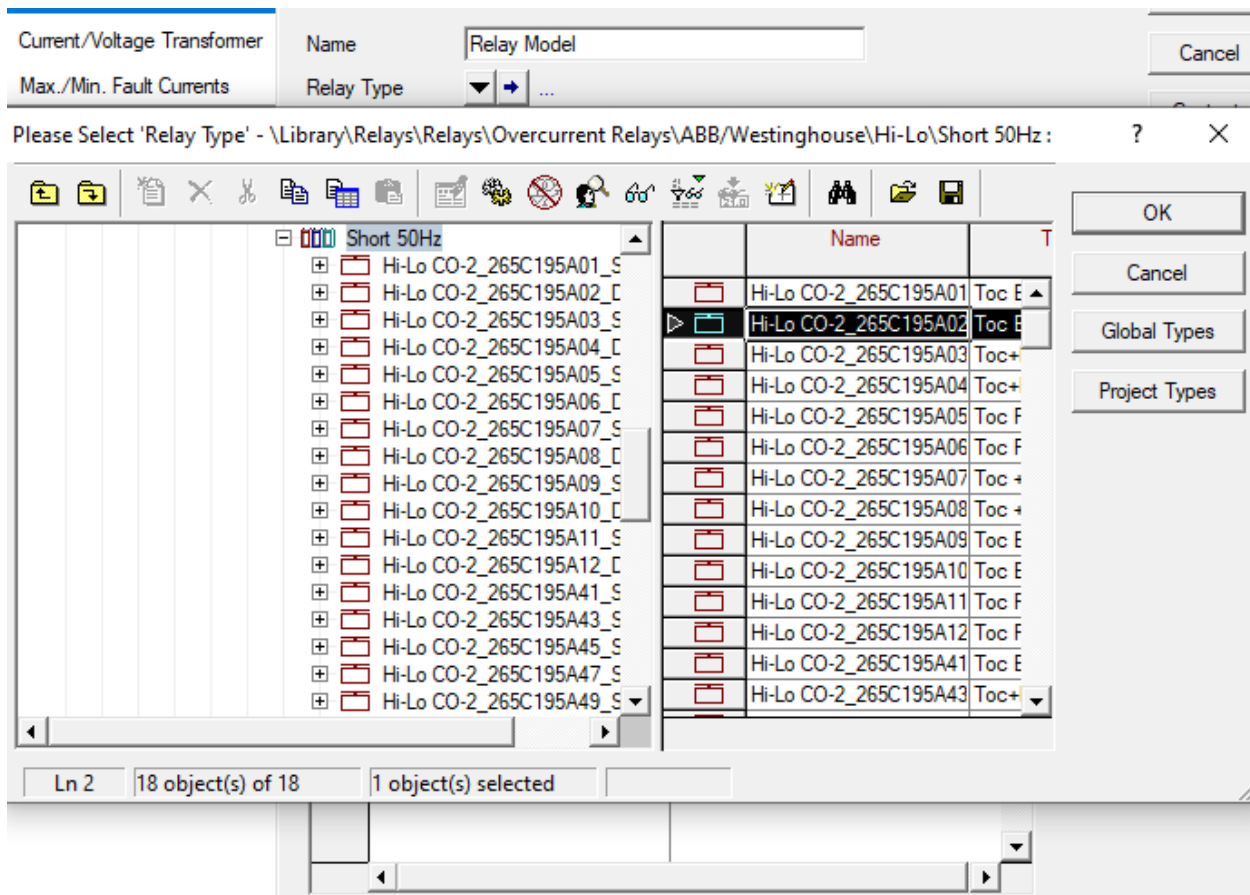
Description

Primary Taps A			Secondary Taps A		
▶ 1	8000.		▶ 1	5.	

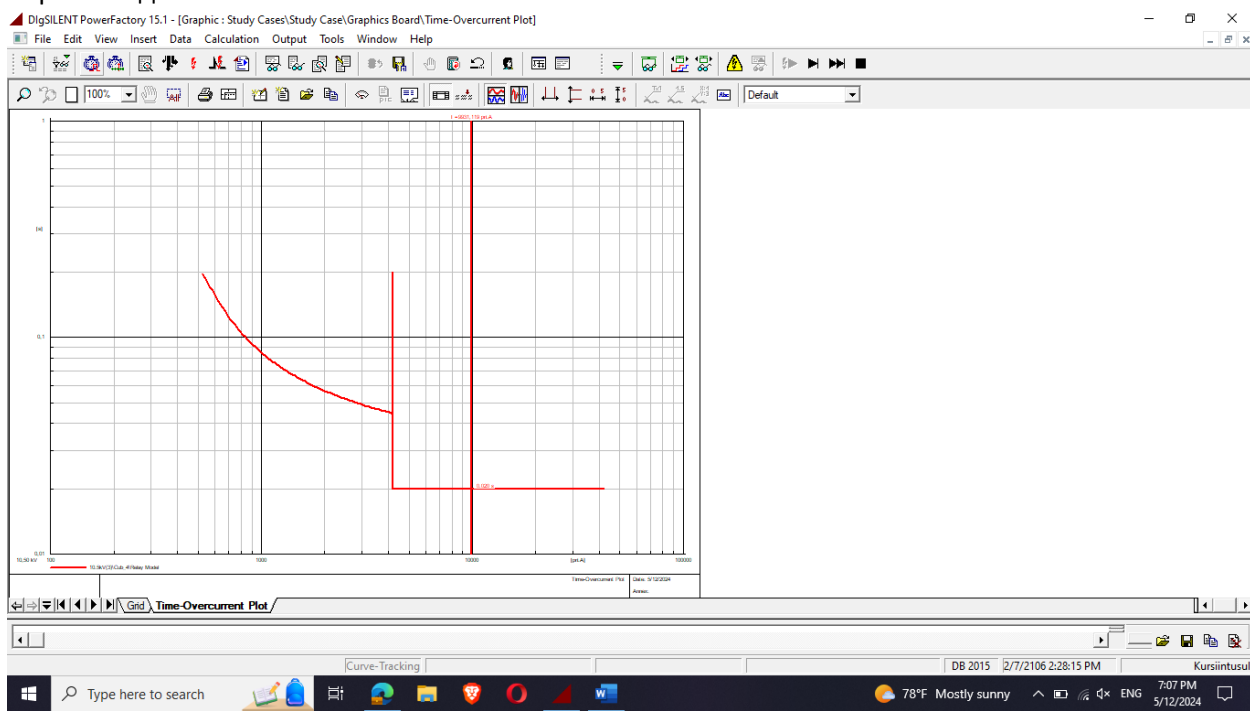
OK

Cancel

Номинал гүйдлээр нь ТА сонгоно



Уг реле моделийг сонгоно.



Эцэст нь БЗ хийх үед ийм характеристик гарсан