

## **Export Harmonic Fields Sets into ASCII Files**



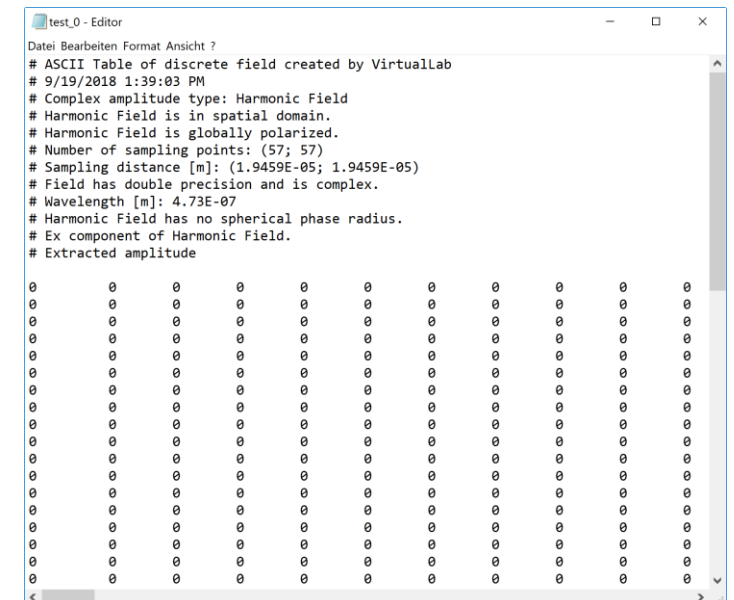
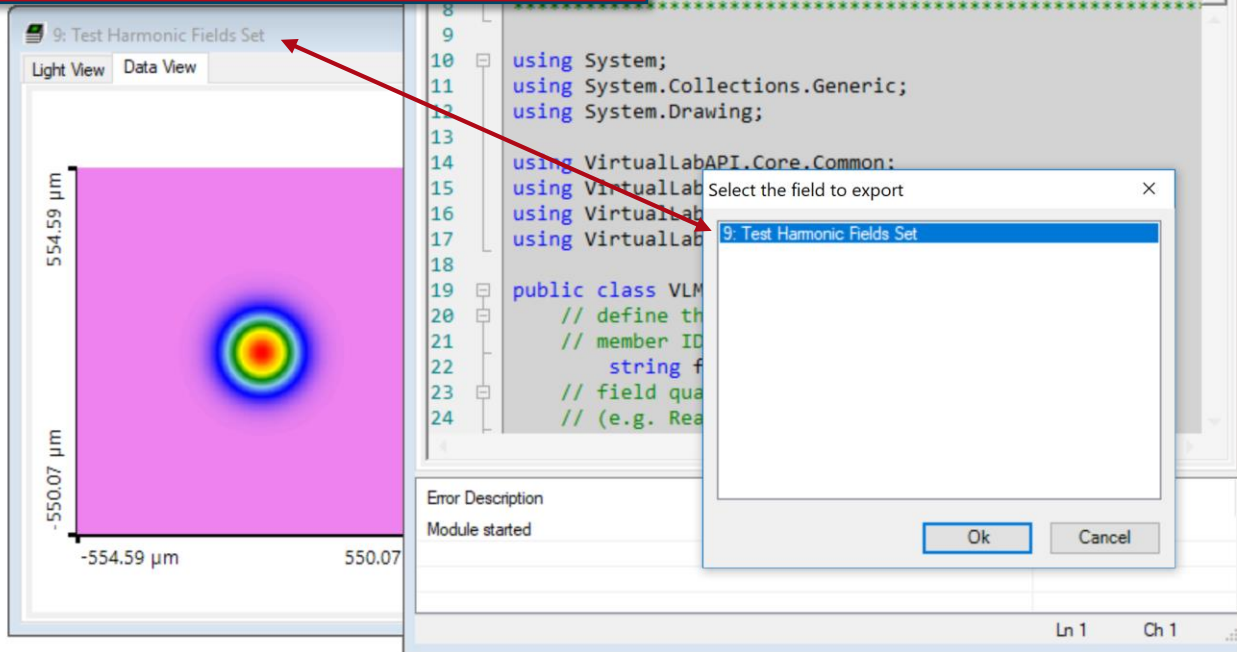
# Exporting a Harmonic Fields Set

## Task:

Create a Module that lets the user export an arbitrary Harmonic Fields Set into an ASCII-File.

## Specify Export Destination and Field Quantity

```
// define the base string of file names for export
// member ID is appended automatically
string fileName = @"C:\temp\test_";
// field quantity that is exported
// (e.g. RealPart, ImaginaryPart, Amplitude, Phase)
FieldQuantity quantityToExport = FieldQuantity.Amplitude;
```



# Document Information

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title	Export Harmonic Fields Sets into ASCII Files
document code	CZT.0013
version	1.0
toolbox(es)	Starter Toolbox
VL version used for simulations	7.4.0.49
category	Feature Use Case

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