

OptiFDTD

OptiFDTD 15.0.1

Finite-Difference Time-Domain Simulation Design

for Microsoft Windows® /7 /8.1 /10





OptiFDTD 15.0.1 Release Notes

6 August 2019

Minor Enhancements and Bug Fixes

Update to VBScript functionality within OptiMode

Recent Microsoft updates within the VBScript engine bundled within Windows resulted in an incompatibility between the Windows scripting engine and the analyzer files generated from simulations. This incompatibility would result in analyzer files from simulations with scripting or parameters sweeps not opening. While Microsoft has released another update to address the issue, it is currently our recommendation that in addition to updating Windows users should install the latest version of the product to ensure proper operation.

Updated codec availability and default setting for movie recording

Due to instabilities in the VP9 codec resulting in inconsistent simulation times, it has been removed from the list of available codecs within the movie recording settings for observation areas for this release. The VP8 codec has been set as the new default codec within the settings.