Ansys Accessibility Conformance Report

Desktop edition
(Based on VPAT® Version 2.4
Product name:

Product Version:

Report Date:

Product Description:

Contact Information:

Notes:

VeloceRF 2021R2 11/18/2021

VeloceRF™ is a passive device compiler and modeling tool that generates optimal, guaranteed DRC-clean and DfM-correct parametric cells for any process node, down to 7nm. It is a powerful software tool that allows designers to synthesize complex spiral structures and transmission lines based on user-specified electrical and physical specifications.

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Product tested in a remote computing environment rather than a Linux desktop environment. Screen Readers do not support network computing technology of this type as of this report.

We were also unable to verify using Linux desktop accessibility tools because the software wasn't run directly on the Linux desktop.

Evaluation methods used:

Human evaluation and vendor proprietary, Microsoft Accessibility Insights for Windows, Colour Contrast Analyzer

Applicable standards/guidelines:

Standard/Guideline

Web Content Accessibility Guidelines 2.0

Web Content Accessibility Guidelines 2.1

Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018 EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)

Terms

The terms used in the Conformance Level information are defined as follows:

- Supports: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- · Partially Supports: Some functionality of the product does not meet the criterion.
- Does Not Support: The majority of product functionality does not meet the criterion.
- · Not Applicable: The criterion is not relevant to the product.

Included In Report
Level A (Yes)
Level AA (Yes)
Level AAA (No)
Level A (Yes)
Level AA (Yes)
Level AAA (No)

(Yes)

(Yes)



 Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.x Report

WCAG 2.X also documents conformance with:

EN 301 549: Chapter 9 - Web, Sections 10.1-10.4 of

Chapter 10 - Non-Web documents, and Sections 11.1-

11.4 and 11.8.2 of Chapter 11 - Non-Web Software

(open and closed functionality), and Sections 12.1.2 and

12.2.4 of Chapter 12 – Documentation

Revised Section 508: Chapter 5 – 501.1 Scope, 504.2

Content Creation or Editing, and Chapter 6 – 602.3

Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.0 Conformance Requirements.

WCAG 2.0 and 2.1 Success Criteria Level A and AA Notes:

[Notes here]

Criteria	Supports	Partially Supports	Does not support	Notes
1.1.1 Non-text Content	X			The app is not web-based
1.2.1 Audio-only and Video-only (Prerecorded)	X			The app does not contain audios or videos
1.2.2 Captions (Prerecorded)	Χ			The app does not contain videos
1.2.3 Audio Description or Media Alternative	X			The app does not contain audios or videos
1.2.4 Captions (Live)	Χ			The app does not contain audios or videos

1.2.5 Audio Description	Х		The app does not contain audios or videos
1.3.1 Info and Relationships	X		The app is not web-based
1.3.2 Meaningful Sequence		Х	Assistive technology could not be used to detect focus
1.3.3 Sensory Characteristics	X		Elements are identified by shape and also by text
1.3.4 Orientation	X		The app does not have a mobile interface
1.3.5 Identify Input Purpose	Х		The app does not collect personal information
1.4.1 Use of Color	X		Elements identified by color and also by text
1.4.10 Reflow		Х	The app does not allow zooming
1.4.11 Non-Text Contrast	X		Visual presentation required to identify author active controls or control states has a contrast ratio greater than or equal to 3:1 against adjacent background colors
1.4.12 Text Spacing	X		The app is not web-based
1.4.13 Content Hover on Focus	X		When author content is focused or hovered, a mechanism is available to dismiss additional content without moving mouse or keyboard
1.4.2 Audio Control	X		The app does not have audio
1.4.3 Contrast (Minimum)		х	Some elements do not have sufficient contrast
1.4.4 Resize text		Х	The app does not allow resizing
1.4.5 Images of Text	X		The app is not web-based
2.1.1 Keyboard	Х		There are ways to access visual information through scripting
2.1.2 No Keyboard Trap	X		Controls and screens can be escaped with ESCAPE or navigation keys
2.1.4 Character Key Shortcuts	X		The app does not have single character keyboard shortcuts

2.2.1 Timing Adjustable	V	The are decreased by a bine and first
2.2.1 Timing Adjustable	X	The app does not have a timeout feature
2.2.2 Pause, Stop, Hide	X	The app does not have carousels
2.3.1 Three Flashes or Below Threshold	X	The app does not contain flashing content
2.4.1 Bypass Blocks	X	The app is not web-based
2.4.2 Page Titled	Х	Screens have top line titles that describe
2.4.2 rage filled	^	their purposes
		Assistive technology cannot detect focus
2.4.3 Focus Order		X and visual focus does not always move from
		left to right, top to bottom
2.4.4 Link Purpose (In Context)	Χ	The app is not web-based
2.4.5 Multiple Ways	Χ	The app is not web-based
		Assistive technology could not detect
2.4.6 Headings and Labels		X accessibility properties
		Where the keyboard can be used focus
2.4.7 Focus Visible		X cannot be easily detected visually
		Functions are performed when the user
2.5.1 Pointer Gestures	X	releases the mouse button
		The user can cancel functions before
2.5.2 Pointer Cancellation	Χ	performing them
2.5.3 Label in a Name	Χ	The app is not web-based
2.3.3 Label III a Name	Λ	Site or app does not use motion to perform
2.5.4 Motion Actuation	Χ	functions
2.4.4 Language of Dana	V	
3.1.1 Language of Page	X	The app is not web-based
3.1.2 Language of Parts	X	The app is not web-based
3.2.1 On Focus	Χ	Control focus does not cause new screens
		to appear
3.2.2 On Input	2.2 On Input X	Control input does not cause new screens
3.2.2 311 mpac		to appear
3.2.3 Consistent Navigation	Χ	The app is not web-based
3.2.4 Consistent Identification	Χ	The app is not web-based
2.2.1 Error Identification	V	Errors are identified and described in text
3.3.1 Error Identification	X	form

3.3.2 Labels or Instructions		X Assistive technology could not detect field labels
3.3.3 Error Suggestion	X	Error suggestion corrections are provided in text form
3.3.4 Error Prevention (Legal, Financial, Data)	X	The app does not contain legal or financial transactions
4.1.1 Parsing	X	The tool is purely desktop
4.1.2 Name, Role, Value		Assistive technology could not detect control names, types, states, or values
4.1.3 Status Messages		X Assistive technology could not detect status messages

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