

# Announcing V15

## Get the Software

V15 is available for download from the [Downloads](#) site.

## What's New in V15?

## Test Drive the New Features

The best way to learn a new feature is to see it in action. Use active content to learn about new features and capabilities of the AWR Design Environment in the [V15 What's New Playground](#).

## Read about the New Features

Read the comprehensive [What's New document](#). This guide also ships in the software (**Help > What's New**).

## Important Announcements



Generalized load pull measurements (measurements beginning with "G\_") now require the LPL-100 Advanced Load Pull license feature. [Load Pull Licensing Change in Version 15](#)

AWR Design Environment V15 software no longer supports Windows 7 and Windows Server 2008 R2 operating systems.

AWR will no longer be including HSPICE in future purchases, maintenance renewals or term deals. If you are using HSPICE, please work with your local sales team to investigate alternative options.

## Check out New Examples

Check out all of the new or modified examples in V15 by clicking the link above.

- [5G\\_NR\\_DL\\_RX\\_Testbench](#)
- [5G\\_NR\\_DL\\_TX\\_Testbench](#)
- [5G\\_NR\\_FR1\\_TM1\\_1](#)
- [5G\\_NR\\_FR1\\_TM1\\_2](#)
- [5G\\_NR\\_FR1\\_TM2](#)
- [5G\\_NR\\_FR1\\_TM2a](#)
- [5G\\_NR\\_FR1\\_TM3\\_1](#)
- [5G\\_NR\\_FR1\\_TM3\\_1a](#)
- [5G\\_NR\\_FR1\\_TM3\\_2](#)
- [5G\\_NR\\_FR1\\_TM3\\_3](#)
- [5G\\_NR\\_FR2\\_TM1\\_1](#)
- [5G\\_NR\\_FR2\\_TM2](#)
- [5G\\_NR\\_FR2\\_TM3\\_1](#)
- [5G\\_NR\\_UL\\_RX\\_Testbench](#)
- [5G\\_NR\\_UL\\_TX\\_Testbench](#)
- [AMP\\_F\\_Testbenches](#)
- [AWR\\_MMIC\\_Module](#)
- [Cascade\\_Damage](#)
- [Diplexer](#)
- [DPD\\_OFDM](#)
- [Filter\\_Bank](#)
- [LPF\\_lumped](#)
- [Mixed\\_vs\\_Single\\_Ended\\_Data\\_Files](#)
- [Patch\\_Array\\_Antenna](#)
- [Simulated\\_Load\\_Pull](#)
- [Swept\\_Load\\_Pull\\_Measurements](#)
- [Swept\\_Load\\_Pull\\_Measurements\\_Complete](#)

[More Examples...](#)

## V15 Tips of the Day

Explore all of the V15 specific tips of the day by clicking the link above.

- [DAMAGE Measurement for Cascaded System Simulations](#)
- [Easily Edit Graph Axis Limits and Steps](#)
- [Editing Rectangles, Circles and Ellipse from Shape Properties](#)
- [Equation Title and Border](#)
- [Filled Symbols](#)
- [Graphically Add Optimization/Yield Goals](#)
- [Importing Gerber Data](#)
- [Marker Color Match Trace Color](#)
- [Minimum Routing Guides](#)
- [Nudging Line Markers](#)
- [Rectangular Plots for Load Pull Contours](#)
- [Tool Tip Display Additional Measurement Details](#)
- [Transmission Line Synthesis](#)
- [Turn off Legend Display for Disabled Measurements](#)
- [Two-Click Windowing Mode](#)
- [Units Per Schematic](#)
- [Variable Browser Including Equations](#)
- [Vendor Components with Network Synthesis](#)

[More TOD's...](#)

## Watch New Feature Videos

See all of the V15 specific videos below.

- [Design Sharing and Revision Control](#)
- [Minimum Spacing Routing Guides](#)
- [Process Dependent Units](#)
- [Property Grid, Variable Browser, and Drawing Layer pane of Layout Manager](#)
- [Template Based Circuits and Measurements](#)
- [Transmission Line Calculator](#)
- [V15 Graph Improvements](#)

[See All Our Videos...](#)