



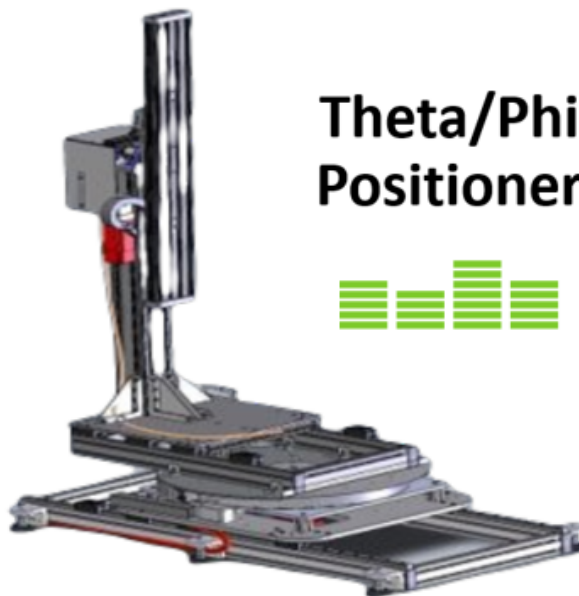
NEWSLETTER by



orbis/systems

The June Newsletter Is All About the WFS!

This edition of the Orbis Systems Newsletter highlights the WFS Plane Wave Generator solution, with extra focus on its advanced positioner, the Theta/Phi.



The Theta/Phi Positioner Is Equipped with Real-life Testing Superpowers

In a recent article Orbis Systems proudly presented the unique qualities of the Theta/Phi positioner. Capable of emulating the vertical sweeps of horizontal BBQ style positioners on the fly and, thanks to its continuous drive, unique synchronization and low reflection qualities, this highly advanced positioner provides fast and accurate non-stop measuring within the compact 4-meter space of a WFS testing chamber.

Not only does the Theta/Phi positioner possess the ability to software emulate the vertical sweeps of a horizontal positioner by calculating the coordinate conversions automatically, but it can also be NC driven and synchronized with the test equipment for continuous rotation with position synchronized measurement points while featuring an advanced low reflection design that improves measurement accuracy.

Talk about real-life testing superpowers!

The full article on the Theta/Phi positioner is available via the link below!

[Read the Full Article](#)



Time to Recap? The WFS Launch Webinar Recording Now Available!

We introduced the WFS Plane Wave Generator exactly one year ago and continue to be proud of this innovative solution that provides state-of-the-art quiet zone performance and uses real-time near-field to far-field conversion to enable sub-6GHz 5G OTA testing within a compact 4-meter chamber!

To learn more about the WFS and its unique qualities, please visit our [website](#) or recap on the launch webinar by watching the embedded video!

WE CALL IT KNOWLEDGE