

SINGLE AXIS ANTENNA POSITIONER

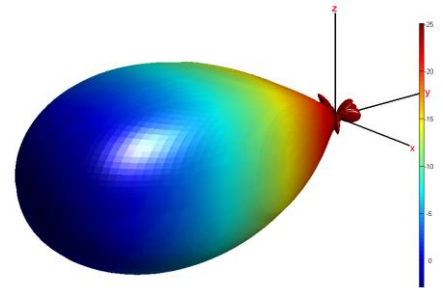
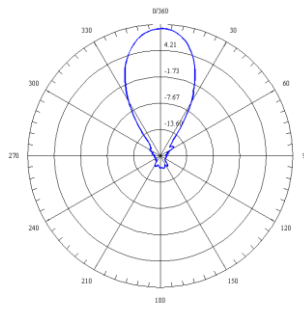
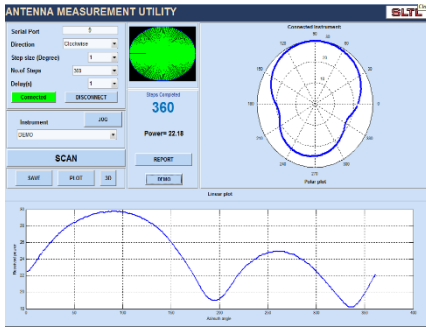


FEATURES:

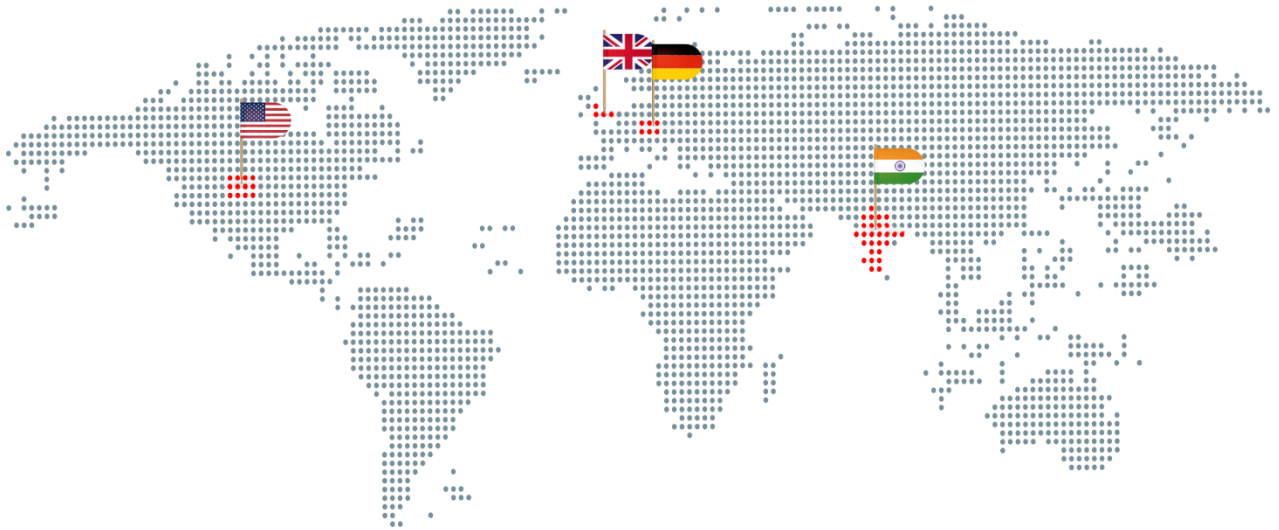
- ❖ 360 degree continuous azimuth range.
- ❖ Delay between steps can be variable.
- ❖ Low-noise coaxial rotary joint.
- ❖ DC to 26.5 GHz measurement range.
- ❖ RF transparent construction for minimal Reflections.
- ❖ Weight taking capacity is up to 10 Kg.
- ❖ PC interface software to operate Antenna positioner and to draw polar and 3D plot.

ANTENNA MEASUREMENT UTILITY SOFTWARE SPECIFICATIONS:

- ❖ Our antenna measurement utility software is very simple and user friendly. It will also provide interfacing to your Instrument.
- ❖ Our PC based antenna radiation pattern measurement software can be synchronized with various analyzers like VNA, Power Meter, Spectrum Analyzer etc , to record power reading automatically at various positions.
- ❖ Our antenna measurement utility software provides some measurement facilities such as antenna radiation pattern Linear Plot, Polar Plot, 3D Plot and Axial Ratio.
- ❖ Measurement report is provided in .XLS format.
- ❖ 3D pattern can be generated by interpolating E-plane pattern and H-plane pattern of the antenna.



GLOBAL PRESENCE



LASER CUTTING RF & Microwave
MARKING Medical Devices
WELDING Hi-Tech Software
 Diamond Processing
 Renewable Energy
 Cleaning
 Scribing / Dicing
 Automations

DEFENCE & AEROSPACE
MICRO MACHINING

SLTL'S STRENGTH

<p>Experience</p> <p>34+ Years</p>	<p>Mfg. Plants</p> <p>6 Laying Over</p> <p>54000 Sq. mtr.</p>	<p>10%</p> <p>Yearly R&D</p>	<p>Exports</p> <p>40+</p> <p>Countries</p>
<p>15000+</p> <p>Systems</p>	<p>ISO</p> <p>9001-2015</p>	<p>26+</p> <p>Patents</p>	<p>29+</p> <p>Awards</p>

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