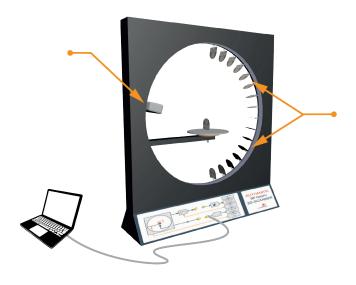
ARCH-60

Radiation Pattern Scanner

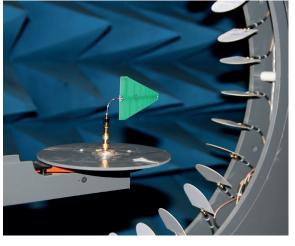
APPLICATIONS

The arche-60 is an autonomous system that allows mapping the 3D radiation pattern of an object under test (antenna, etc.) that is placed on the rotating platform.

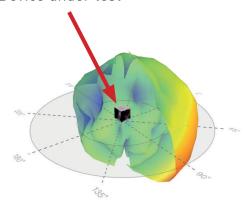


Sensor x16 with:

- Antenna (removable)
- RF Detector (40 MHZ to 10 GHz)
- Setting thresholds in real time.



Device under test



TEST RESULTS

The online viewer (also available as standalone) offers:

- 3D visualization of the radiation pattern of the DUT
- Display of sections (16) in radar format
- Data export

View an example here.

Chart in the format radar

FURTHER INFORMATION

https://www.luxondes.com/en/an arche/

