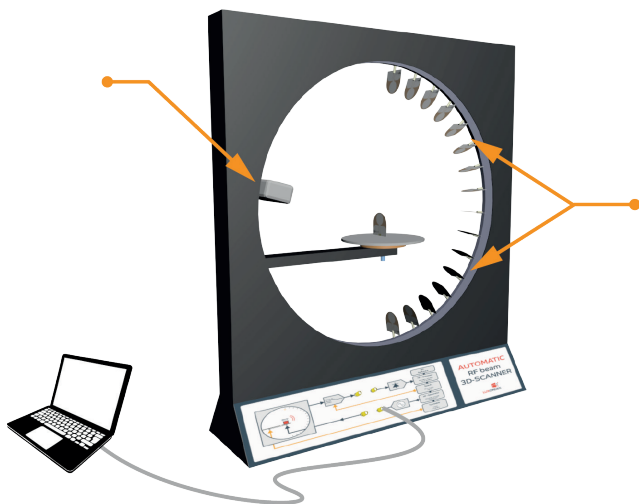


# ARCH-60

## Radiation Pattern Scanner

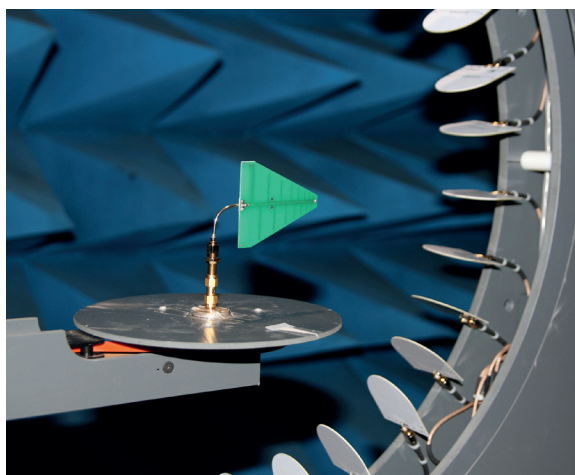
### APPLICATIONS

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.

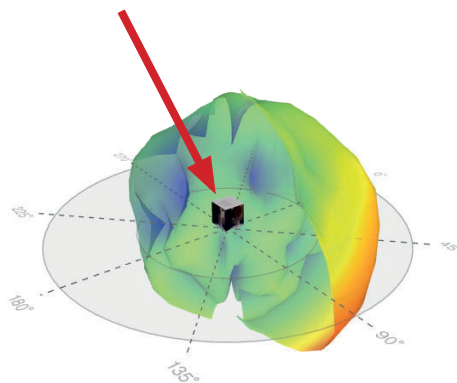


Sensor x16 with :

- 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.](#)

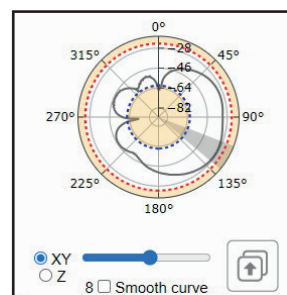


Chart in the format radar

### FURTHER INFORMATION

[https://www.luxondes.com/en/an\\_arche/](https://www.luxondes.com/en/an_arche/)