Introducing the world’s smallest, yet reliable RF probe station. This machine is capable of a full four port measurements with two DC biasing positioners. The following highlights some key features:

- **Most Cost Effective**
  - Affordable RF probe station

- **26 kg Weight**
  - Share instruments if they’re not accessible in your lab!
  - Equipped with 150x optical zoom digital microscope (photo and video capabilities)
  - Lightest with full functions

- **360 mm x 330 mm Footprint**
  - Place in glove box for dry or oxygen free environment. Allow hot/cold chuck -60°C to 200°C
  - Place on top of an optical table
  - Integrated Vibration Isolator

- **Versatile Measurements**
  - One-off testing separate from production testing
  - Capable up to 4-port measurements @ 70 GHz testing with 2 DC biasing
  - 1 μm resolution X-Y-Z linear motion micropositioners with magnet on/off switch

- **Special Features**
  - U-Chuck holds DUT and calibration substrate simultaneously with individual vacuum switches
  - Quick Chuck Y-axis slide pin for easy wafer loading
  - Quick Chuck Z-axis for contact place and release
C-2-RF MINI STATION

Features Explained

Chuck with Calibration Substrate Access
- Place your 2” diameter or less DUT
- Simultaneously have calibration substrate handy

Quick Chuck Slide
- Allow for quick access of DUT or calibration substrate

Full Four Point with 2 DC Bias
- Image shows full RF setup
- Probes courtesy of GGB Industries. (Model 67A)