

### **RF Medical**

Radio Frequency and Microwave Ablation

# **High-End, Medical RF Electronic Solutions**

#### At A Glance:

- RF Generator
- RF Ablation
- Microwave Generator
- High Precision Power and Signal Control
- Health Monitoring Systems
- High Speed Signal Reader
- High Power RF Exciter
- SDR Solutions
- Graphical User Interface (GUI)
  Development
- Up to 200W RF Output Power
- 30 MHz to 36 GHz Frequency Capability





NuWaves provides high-end RF and microwave medical design solutions. We offer both commercial-off-the-shelf (COTS) power amplifiers, as well as custom design services to meet your requirements. NuWaves also employs our capability of Concept to Production, which utilizes an inhouse engineering design and manufacturing team.



## **RF Medical**

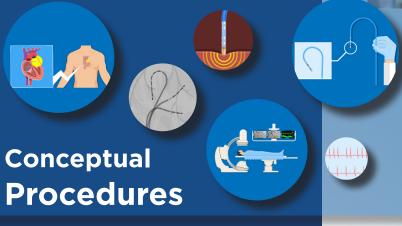
Radio Frequency and Microwave Ablation

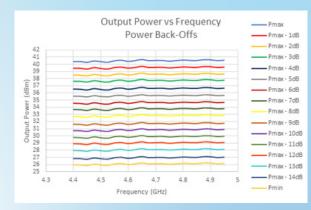
# **Concept to Production**

NuWaves' concept to production capabilities enables rapid development of RF and microwave modules. Our engineering design team and manufacturing team work closely to provide state-of-the-art performance and reliability.

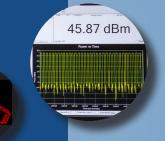


In-house manufacturing of RF and microwave generators for medical application.





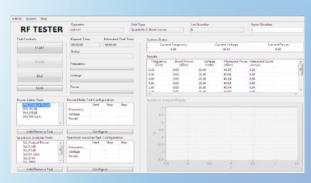




Precise output power control for onthe-go adjustments.







Customizable user interfaces for control and monitoring of RF and microwave generators.