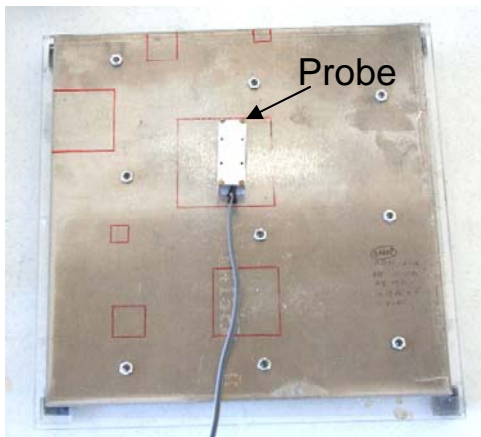


Corrosion Detection in Thick & Multi-layer Aluminum Structure

RFEC Sliding Probe RF4 V.3

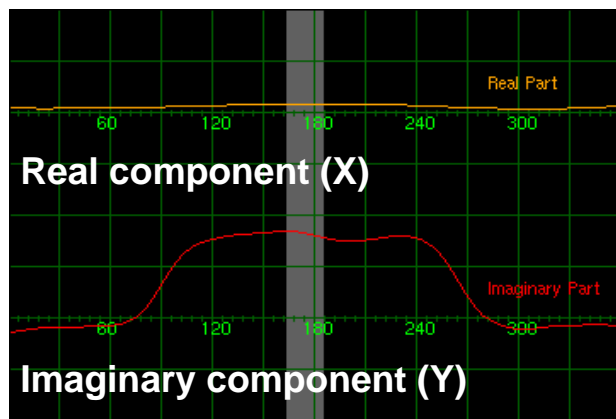
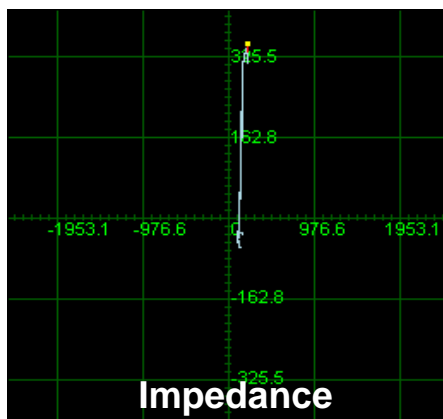
- Footprint: 0.85" x 2.15"
- Coil Center-to-Center Distance = 1.15"
- Frequency range: 0.1kHz – 4kHz



3-layer specimen with total thickness of 0.500" on top of corrosion standard



CDNE Corrosion sample with 0.040" deep corrosion pit of different sizes



0.4kHz A-scan results