Gas
Mapping
LiDARTM

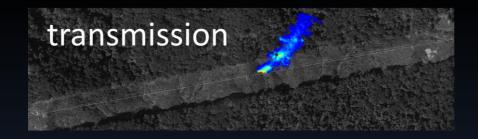


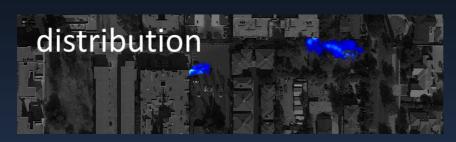
next-gen methane leak detection and quantification

Value to You



- Safety & Operational Efficiency
- production
- Industry-leading airborne sensitivity
- -Equipment-level localization
- Industry-leading quantification

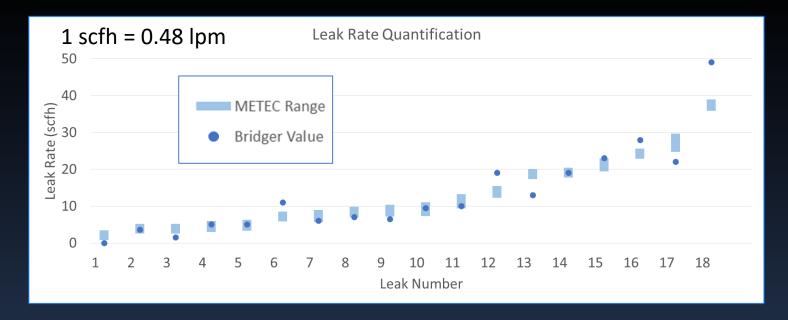




Validated Results



- > METEC Blind Testing Round 1 (Ideal Scenarios):
 - Detected 17 of 17 leaks plus one null
 - Located all leaks to within 3-foot radius
 - Quantified all leak sources to within 50% of uncertainty



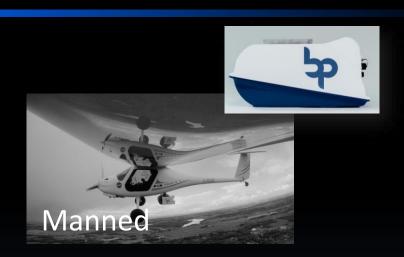
Gas Mapping LiDAR™



- > Proprietary Hardware
 - Next-Gen Airborne Remote Sensor
 - Patented Optical Amplifier for Methane



- "Answer Key" Data Products
 - > Leak source location
 - Leak rate quantification





> 18 Patents and Patents Pending





- > www.bridgerphotonics.com
- > Pete Roos: roos@bridgerphotonics.com

