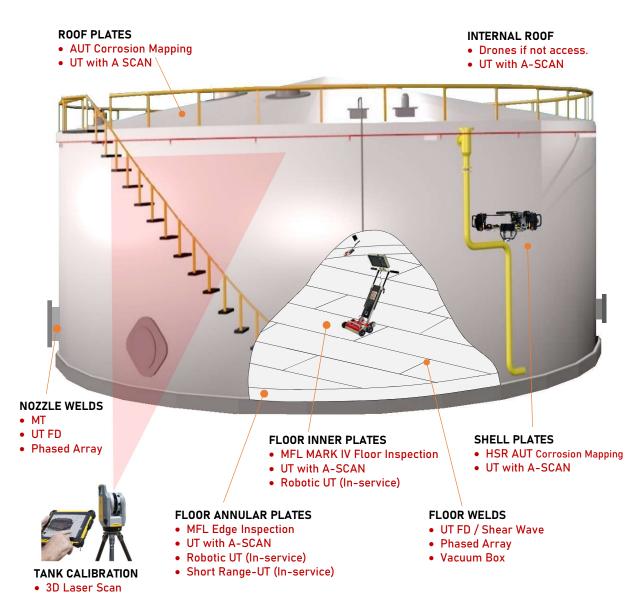


HOW TO INSPECT ABOVE GROUND STORAGE TANKS?

AST Tanks Integrity



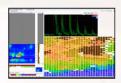
Detailed AST Inspection Methods & Reporting

MFL Report



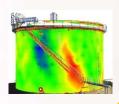
C-Scan corrosion mapping Layout produced by using Magnetic Flux Leakage Corrosion Mapping Inspection to detect corrosion in quick manner to provide the hot spots & corroded areas.

AUT Report



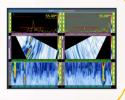
C-Scan corrosion mapping Layout produced by using Automatic Ultrasonic corrosion Mapping Inspection to detect corrosion in quick manner to provide the hot spots & corroded areas.

3D Laser Report



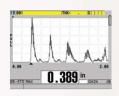
Tank Calibration, geometrical & structure analysis using 3D laser scanner, aimed to verify the compliance with API 650 & API 653.

PAUT Report



Advanced Welding Inspection Report using Phased Array UT equipment to detect weld defects in quick and accurate manner to provide permanent report with sizing and color code.

UT A-SCAN Report



Wall Thickness & Metal Loses measurements using UT Thickness Gauges includes A-scan feature to able to detect corrosion failure and display reading in Digital & A-scan view.