

Case Study 1: Long Range Screening

This case study demonstrates the capability of the Wavemaker® System to screen long lengths of pipework from a single location.

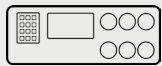
Job Details

- Main gas gathering line
- 20" schedule 40
- Uncoated pipe surface
- Desert Terrain

Main Findings

- Up to 230m coverage from a single test point
- Some weld misalignments were highlighted
- No corrosion was found within the test range

Equipment:



Wavemaker® G3



EFC Inflatible Ring



An overview of the 20" main gas gathering line.



Guided wave testing can screen under sliding and clamped supports.

