

Gas Pipeline Strain Monitoring

Project	To monitor the strain within the pipe under test conditions at various pressures
Client	Nortel-Cogent
Date	2000
Location	England, Wales
Sensors	Unpackaged FBG and SmartTemp
Attachment	Surface bonding
Interrogator	OFSSSI
Images	
Results	<p>Data were taken at numerous locations on the structure over multiple cycles with content pressure increasing and decreasing. A typical plot of results is shown below.</p> <p style="text-align: right;"><i>Figure 2</i></p> <p>Full results are withheld.</p>
Further information	Not available