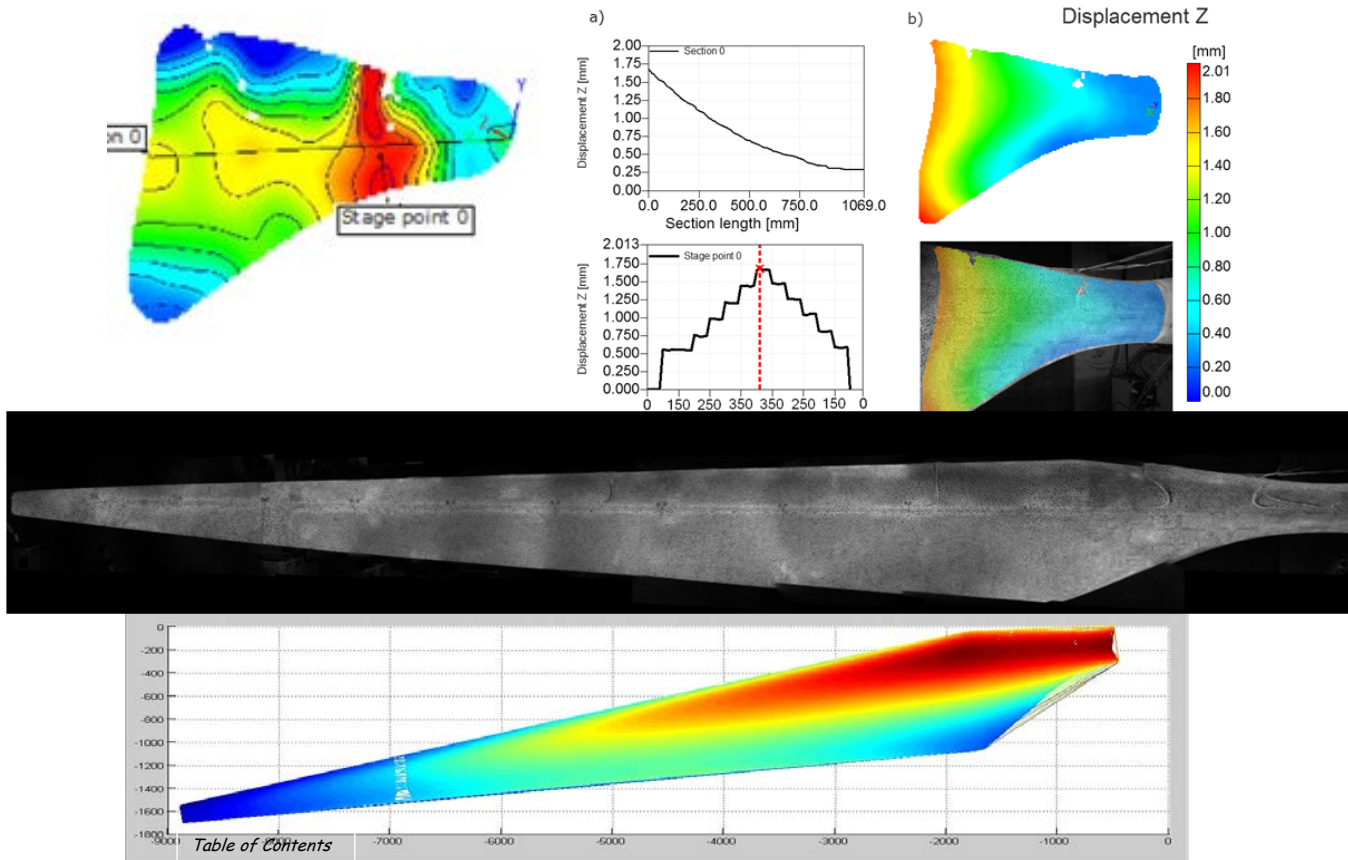




## Static Loading Test of CX-100 Composite Turbine Blade



Digital Image Correlation was used to identify the full field strain distributions for a 9 meter CX-100 research turbine blade for defect assessment. Many different assessments were made including a full field stitched set of data from several subsections that were evaluated.