

# Case Study: Sharp

**Business:**  
Laser Copiers

**Challenge:**  
Analyze Laser and mirror vibrations  
causing distortion in copied  
document

**Solution:**  
Using FEM Vibration analysis paper  
models to tune and manage  
frequency content

**Value:**  
Able to reduce system vibration and  
increase copy quality

# SHARP



DIGITAL COLOR  
**iMAGER™**

