FLAT PORT VS. LIQUIDOPTICS
Comparison of images taken with a flat port optic and a water-corrected LiquidOptics camera.

CHROMATIC ABERRATION
Comparison of the chromatic aberration in images taken with a flat port optic and a LiquidOptics camera. There is clear colour bleeding and chromatic aberrations in the image taken with a flat port.

DISTORTION
Comparison of the distortion in images taken with a flat port optic and a LiquidOptics camera. You can see that the axis is more distorted in the image taken with a flat port.

SHARPNESS
Comparison of the sharpness in images taken with a flat port optic and a LiquidOptics camera. The sharpness is much higher in the LiquidOptics camera. Sharpness is particularly important for any application requiring data processing.