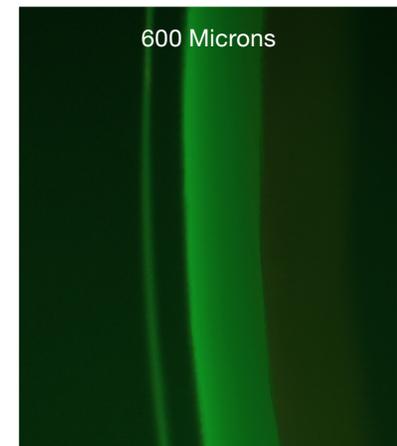
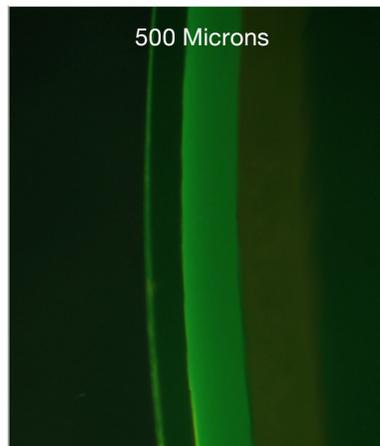
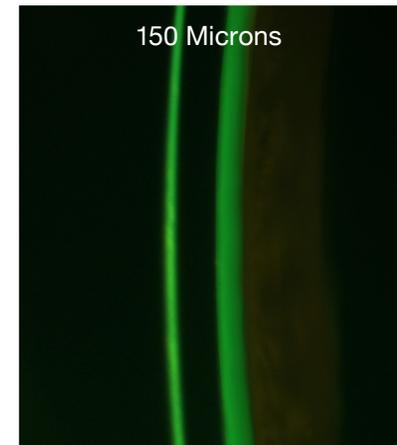
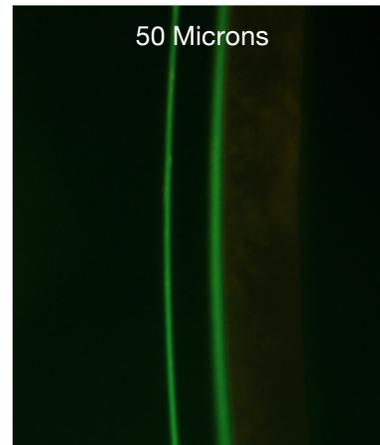
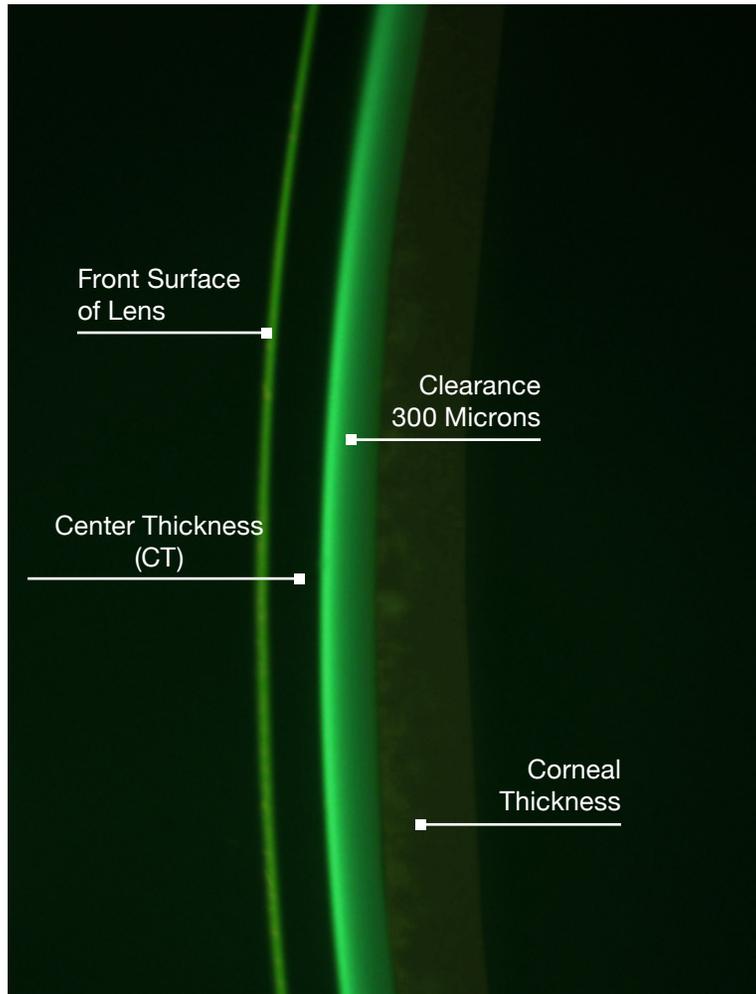


SCLERAL LENS FIT SCALES

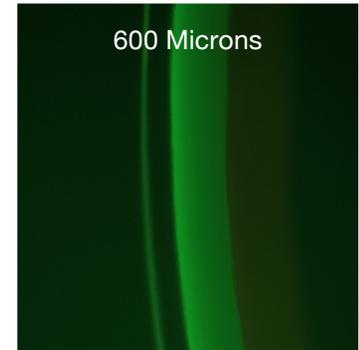
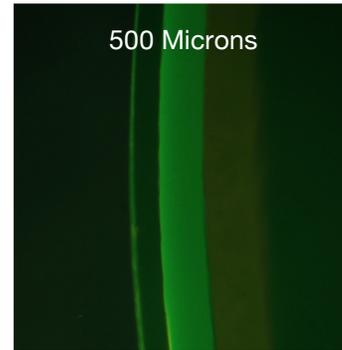
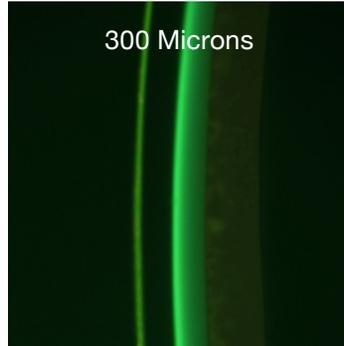
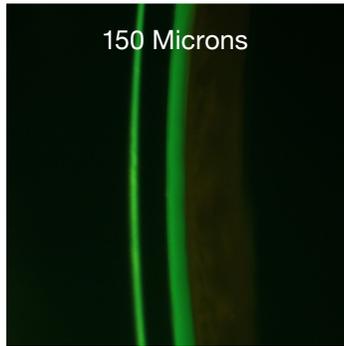
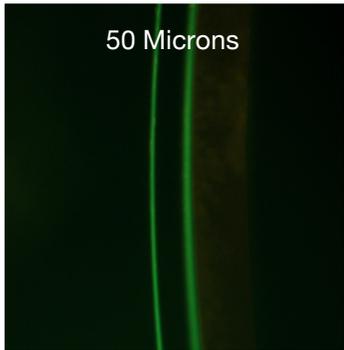
To accurately estimate the amount of vaulting (clearance) underneath the posterior surface of a scleral lens necessitates a reference point for comparison. Although some have suggested corneal thickness for the reference, we prefer the

center thickness (CT) of the lens itself which will be listed on the manufacturer's invoice. In each of the examples below, the CT is 0.30mm (300 microns). In most scleral lens designs, the ideal amount of clearance is about 300 microns.

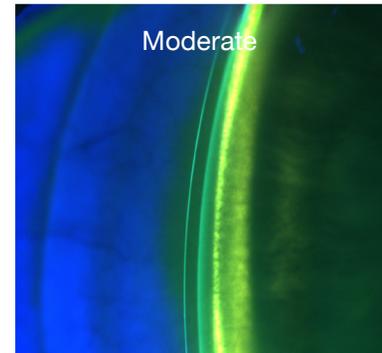
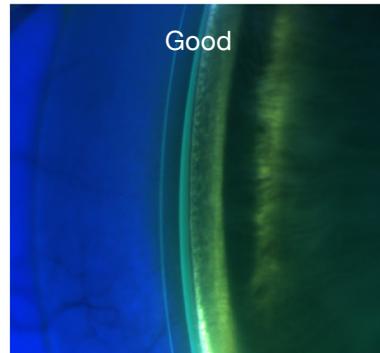
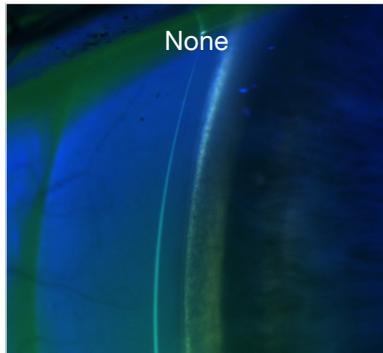


SCLERAL LENS FIT SCALES

CENTRAL VAULTING



LIMBAL VAULTING



EDGE RELATIONSHIP

