

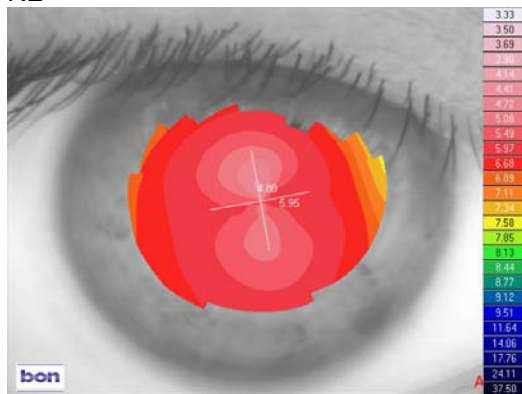
**Patient RS Female Age: 29 years (Trinidad)**

History: RS poor vision from around 9 years old and although she had tried RGP lenses to no avail (they kept falling out and she could not tolerate them for more than 4 hours) she was not actually diagnosed with keratoconus until she started work as a receptionist in an opticians aged 26. At that time she was fitted with soft lenses for keratoconus in hydrogel material which improved her vision immensely. She returned for refitting as her keratoconus had progressed and so her prescription had changed. She was achieving around 10 – 12 hours comfortable wear and would tend to remove her lenses when she got home and leave them out at weekends. This hampered her studies and her ability to care for her small child.

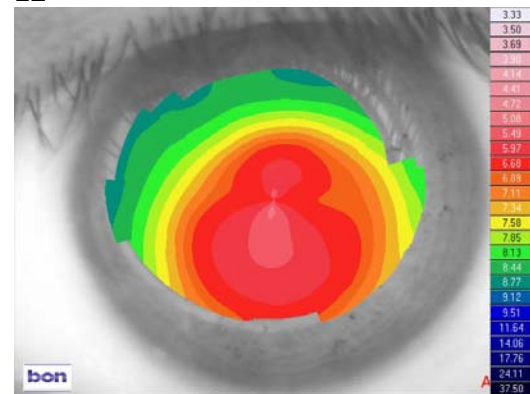
Vision: R: Hand movements  
 Spectacle RX: R: -15.00/-8.50 x 180 VA 4/60  
 Keratometry: R: 5.95 x 10/4.88 x 100  
 Acuity in current lenses: R: 6/12

L: Hand movements  
 L: -14.50/-9.00 x 130 VA 4/60  
 L: 6.74 x 170/5.87 x 80  
 L: 6/60

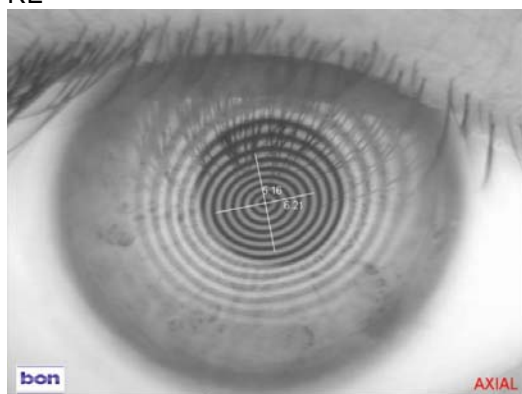
Topography (absolute measurement):  
 RE



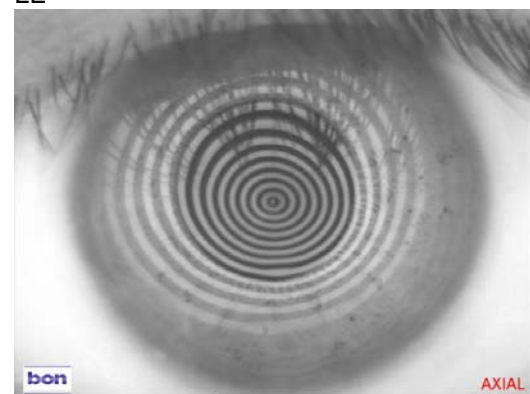
LE



Keratotomy:  
 RE



LE



Lens type fitted: KeraSoft<sup>®</sup>3 by UltraVision produced in Contamac Definitive™ Silicone Hydrogel material

R: 8.00/14.50/-13.50/-7.25 x 10 VA 6/6+

L: 8.00/14.50/12.00/-7.25 x 145 VA 6/6+

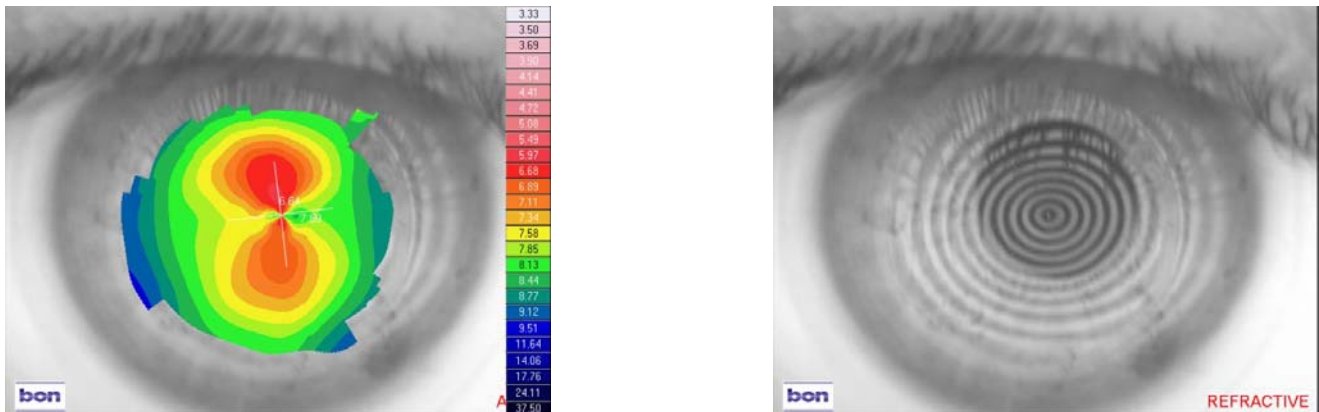
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An example of the right eye showing Absolute topography over the top of the right lens (left image) and Keratometry over the lens (right image)



RS found the comfort level greatly improved in the Contamac Definitive™ material and acuity much enhanced with the KeraSoft®3 design. She can now wear her lenses over 18 hours a day, seven days a week, which is important to her as she cannot get useful vision in spectacles and has to manage without any correction when not wearing lenses, leaving her functionally blind. When she started wearing her new lenses, she managed to accelerate her studies and is now a qualified contact lens optician herself. The only barrier to her career formerly was her lack of vision. The combination of lens design and material has improved quality of life for herself and her family.

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