

# S4 OPTIK



**ANTARES**

Corneal Topographer  
with Dry Eye analysis



# ANTARES

ANTARES; S4OPTIK's new corneal topographer with advanced tear-film analysis. New High Resolution digital colour camera and advanced algorithms, to bring you user friendly, full featured Corneal Topographic data, TBUT analysis, as well as MGD analysis.

Expand your Dry Eye practice and benefit from comprehensive Advanced Corneal Analysis. S4OPTIK ANTARES, above and beyond the conventional corneal topographer.

## FEATURES

- Corneal Topography
- Contact lens fitting with Autofit
- Keratoconus screening with classification
- Dynamic view of non-invasive break-up time
- Tear Meniscus Height Imaging and Measurement
- Interference Pattern Imaging of Lipid Layer
- Imaging of the Tear Film Dynamics (Video)
- Fluorescein Imaging
- Meibomian Glands Imaging and Analysis

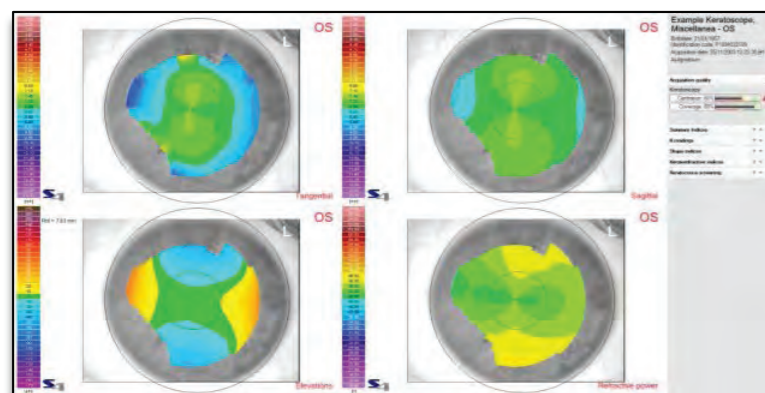


# NEW Interactive Dry Eye Report

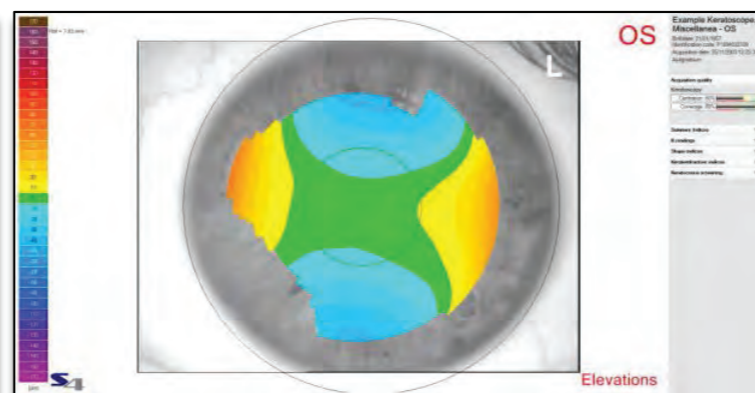


- OU presentation of all Dry Eye related tests
- Color coded grading
- Individual test drill down details can be opened from this report

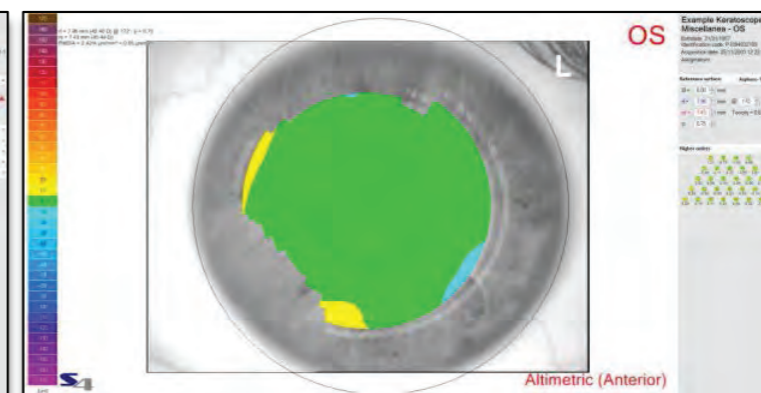
# Topography Reports



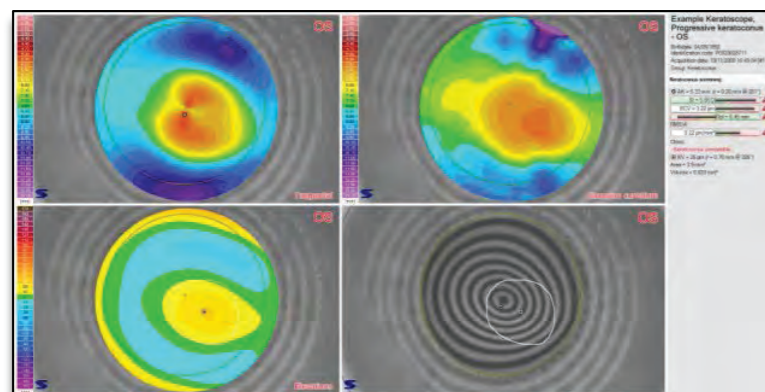
**4 Map Summary**



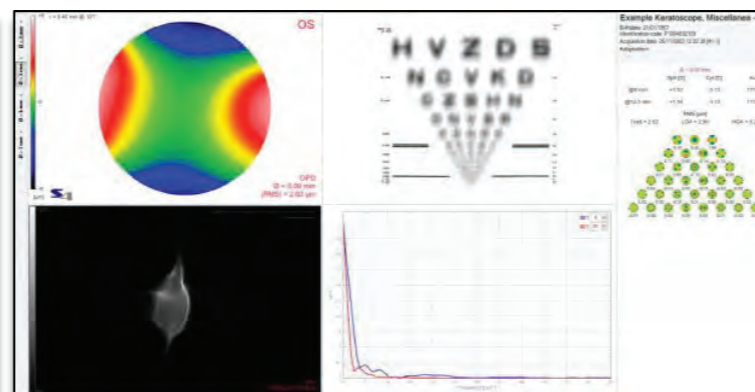
**Single Map View**



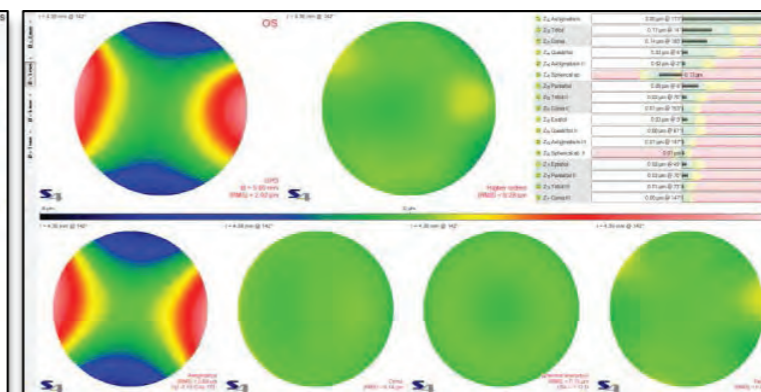
**Advanced Elevation Map**



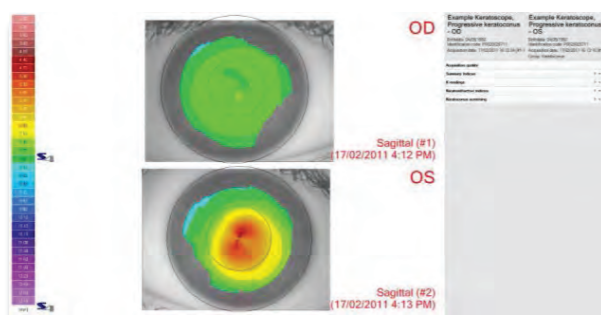
**Keratoconus Screening Report**



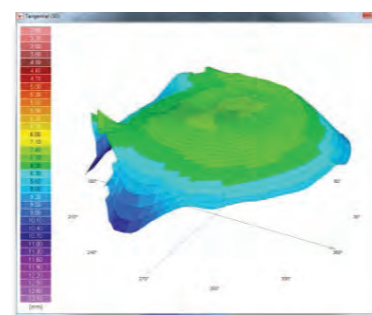
**Optical Quality Summary**



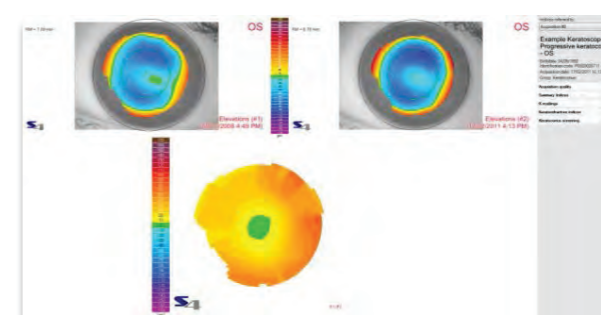
**Zernike Summary**



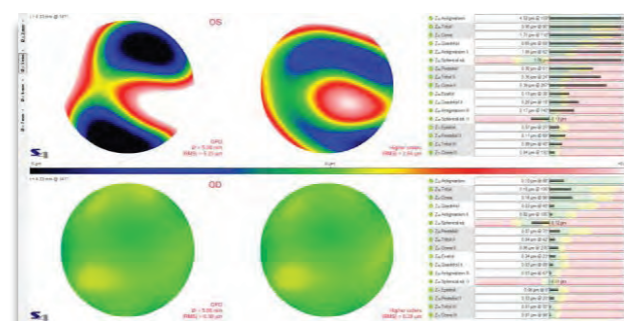
**OU Report**



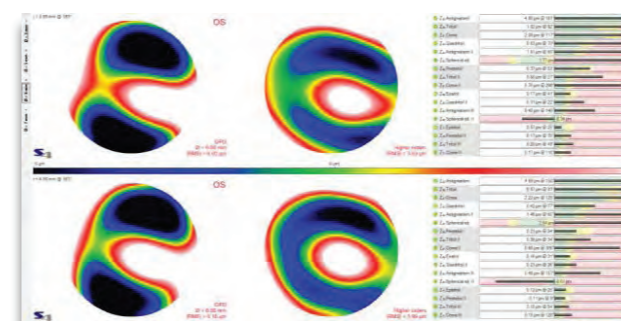
**3D Map**



**Difference Report**



**Wavefront OU**



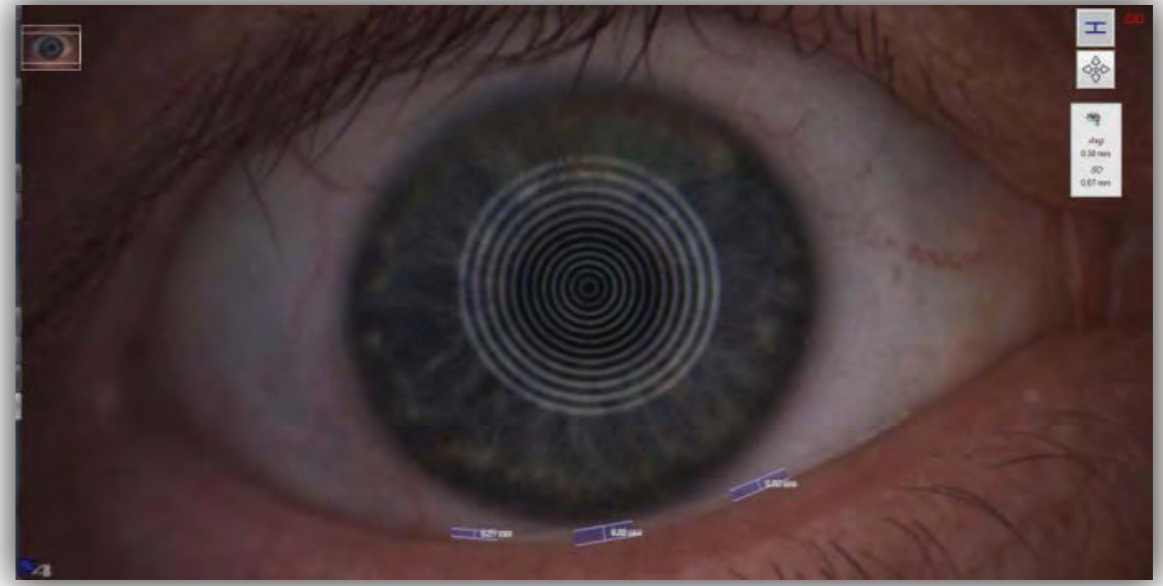
**Wavefront Comparison**



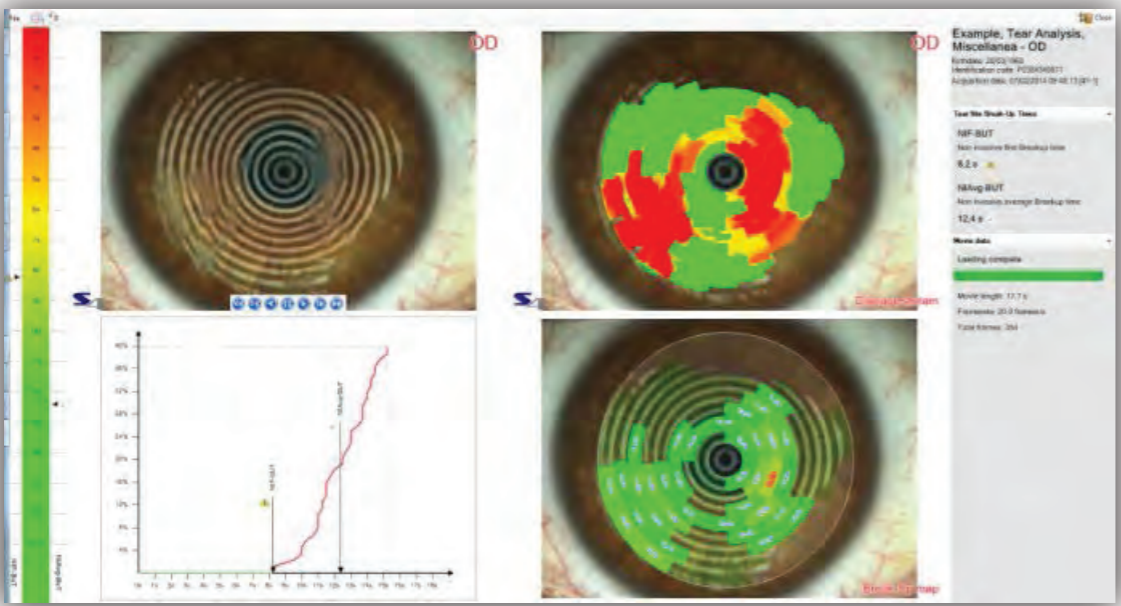
# Dry Eye Analysis



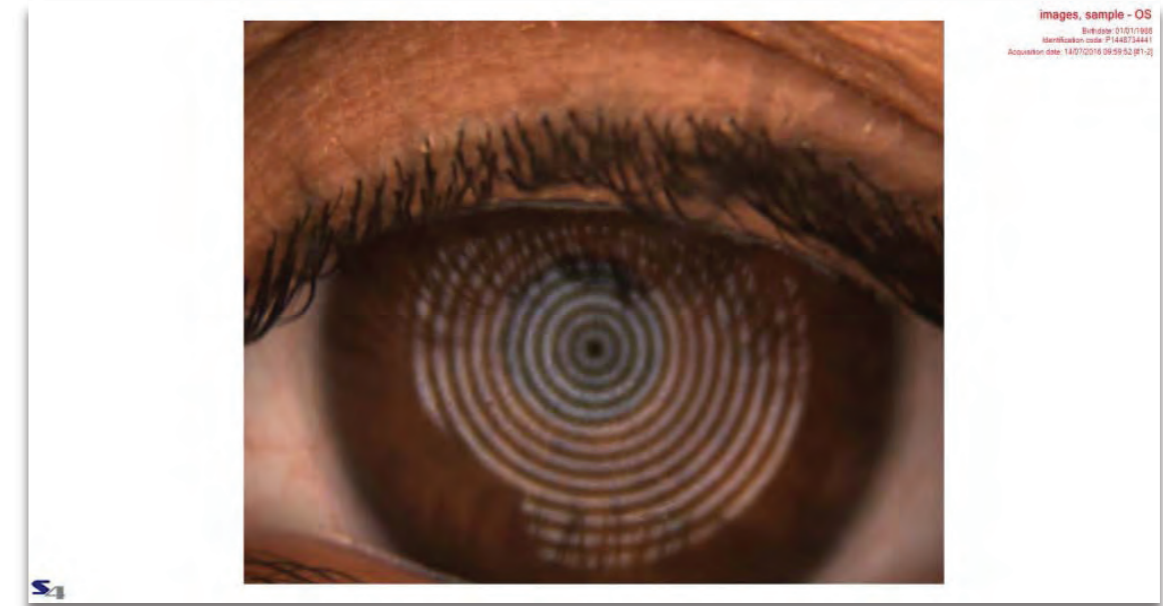
**Meibomian Gland Imaging & Analysis**



**Tear Meniscus Height Measurement & Analysis**

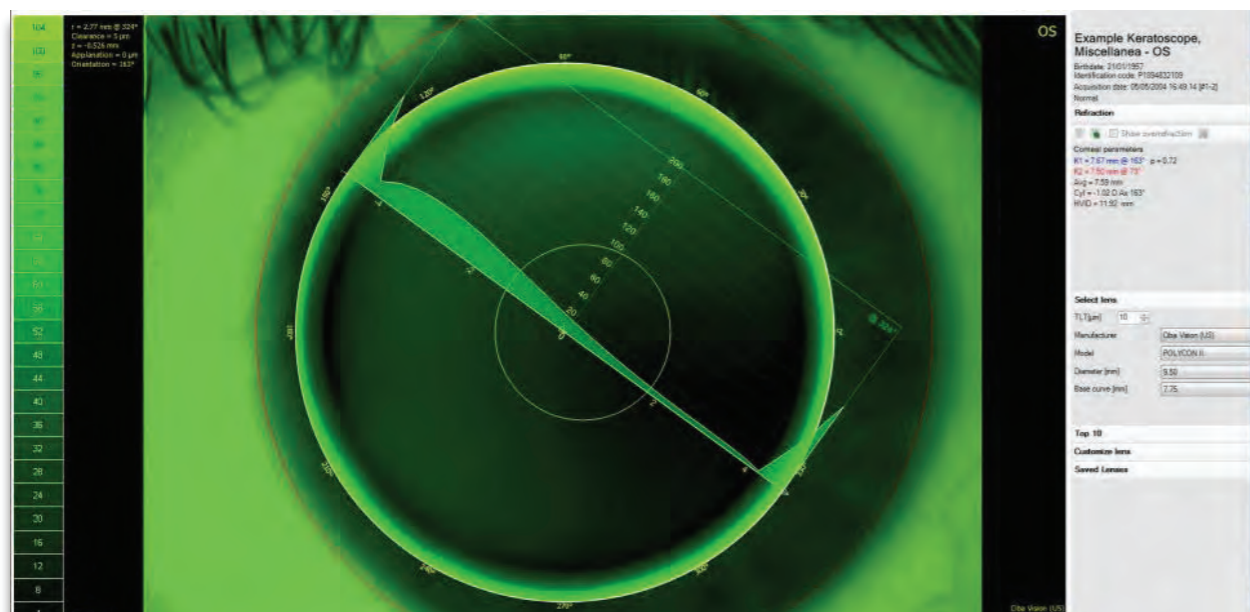


**Non-Invasive Tear Film Break-up Analysis**

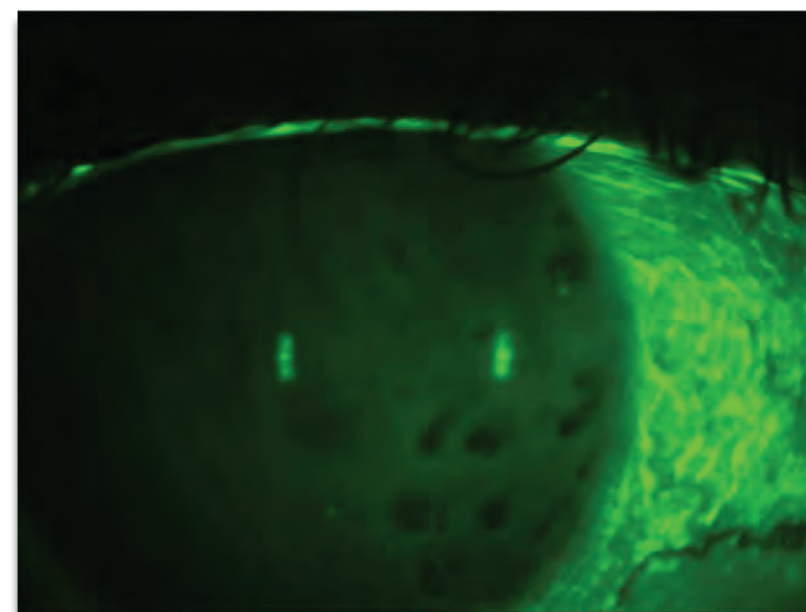


**Lipid Layer Interference Pattern Imaging**

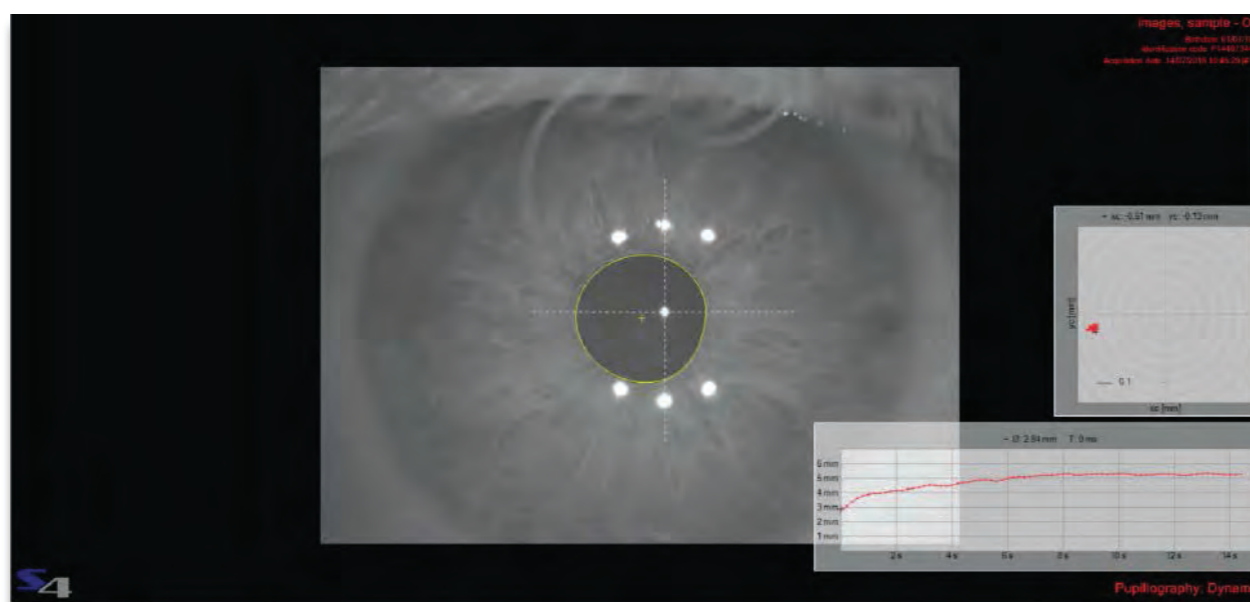
# Additional Features



**AutoFit Contact Lens Fitting Software**



**Fluorescein Imaging**



**Dynamic Pupilometry**



**Still & Video Imaging**





### About S4OPTIK

Modern Design, Quality Materials, Exceptional Value.

Understanding the unique needs of eye care practices all over the world, S4OPTIK delivers extraordinary value in high quality diagnostic equipment and accessories. With modern designs to enhance your office environment, competitive prices to help you manage your costs, and an industry leading warranty, S4OPTIK eye care instruments help you deliver the very best in patient care. Contact us today for pricing.



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