

OMEK Mic 303



OEM IR Microscope

Industrial Microscope for SWIR Band.



FEATURES



- Modular housing.
- 0.8X Magnifications
- F = 160mm Tube-Lens for Large Format Detectors (Up to 24MM Detector Diagonal!)
- Full Kohler Telecentric Uniform and Symmetric Illumination at Objective Exit Pupil to obtain Light
- Diffraction Limited Polychromatic MTF at full Field of View.
- Optical performance between 500nm -1700nm. Enables microscopy at VIS – NIR and SWIR bands.



SPECIFICATIONS

	Specification	Note
Standard Camera Mount	C- Mount	
Weight	4.7 Kg	<i>Not Including Turret</i>
Standard Tube Lens Focal Length	160 mm	<i>Custom Designs Upon Request</i>
Spectral Band	500 – 1700nm	<i>Diffraction Limited Spots</i>
Illumination	Telecentric (Kohler)	<i>Adaptable</i>

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email: info@omekoptics.com

Specifications are subject to change without any obligation on the part of the manufacturer

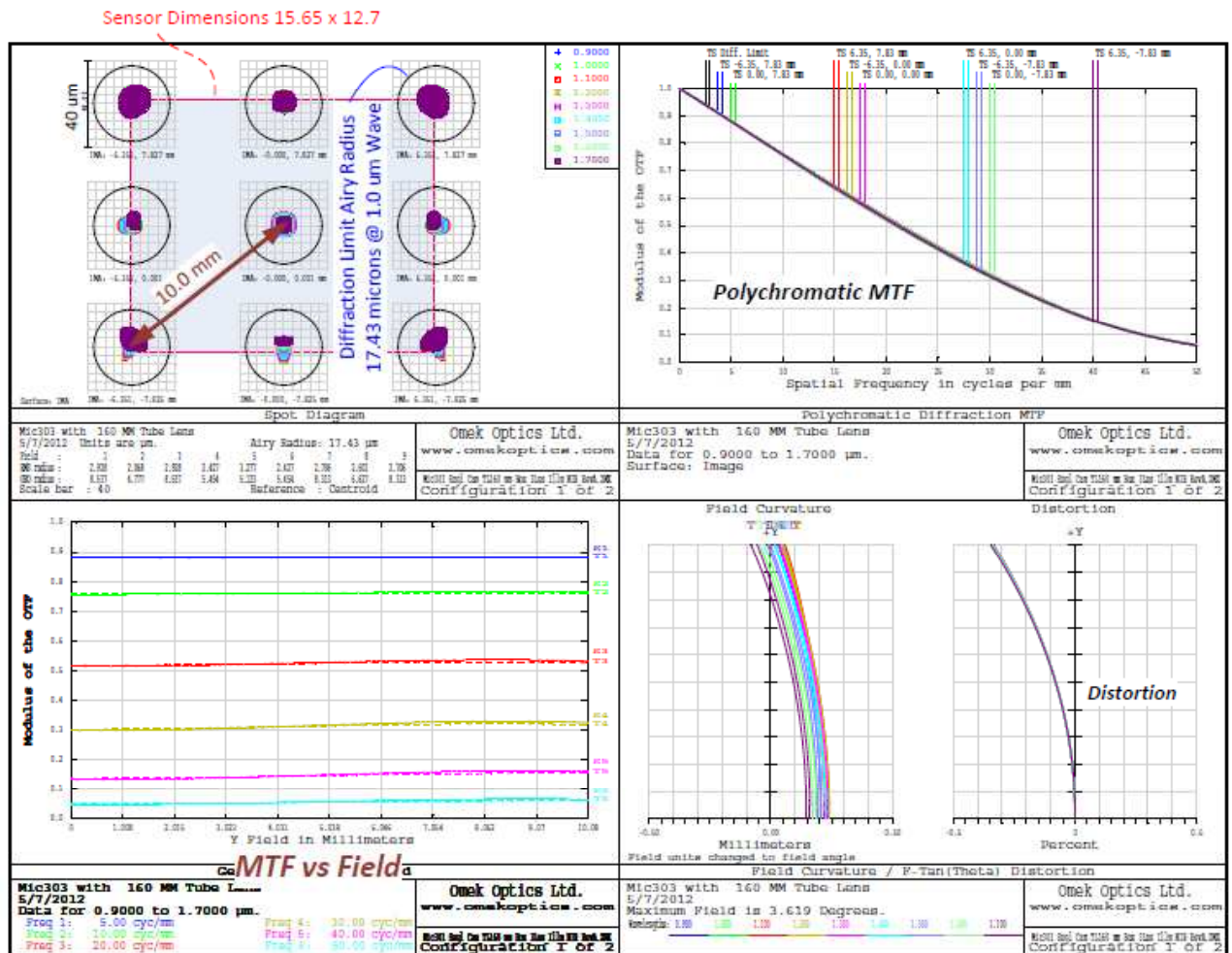
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Nominal Optical Performance



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