

# ML-U2528ZR-19C

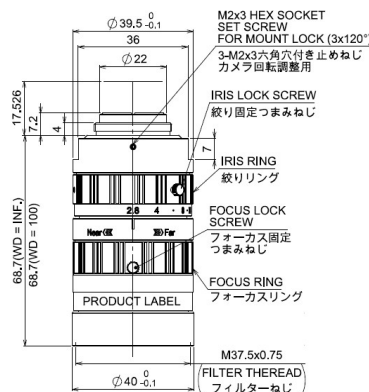
## ML-U-ZR-19 series



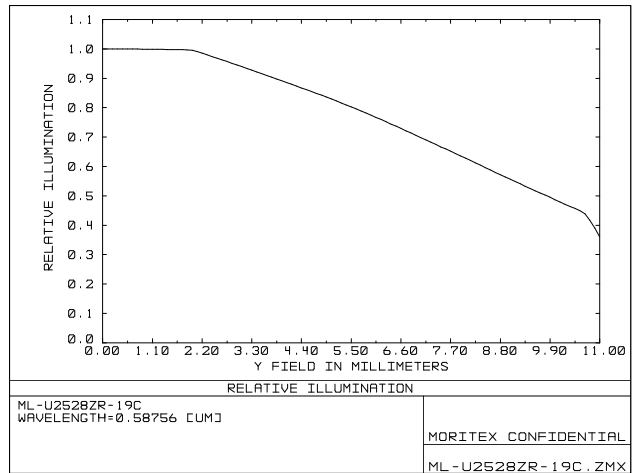
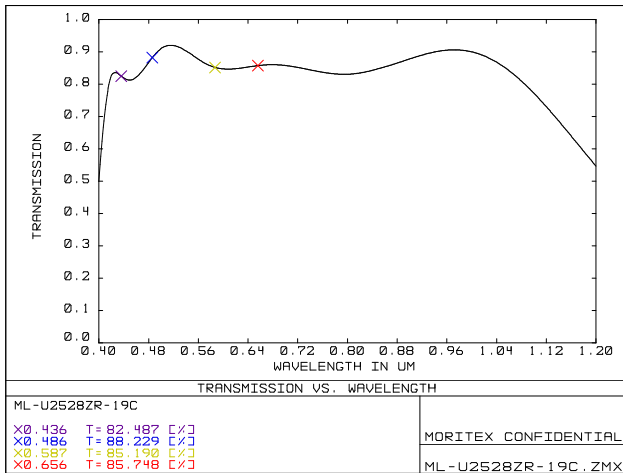
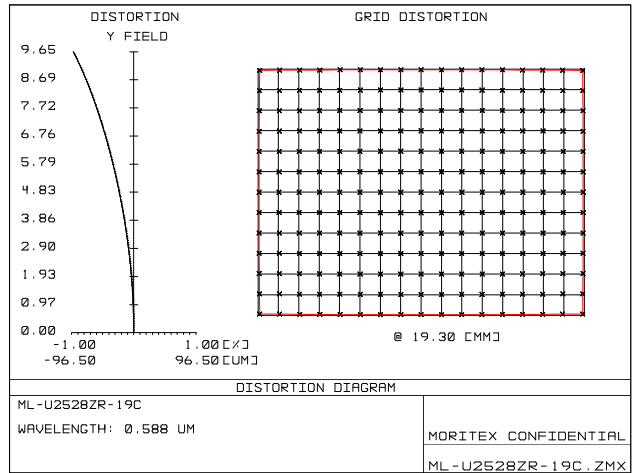
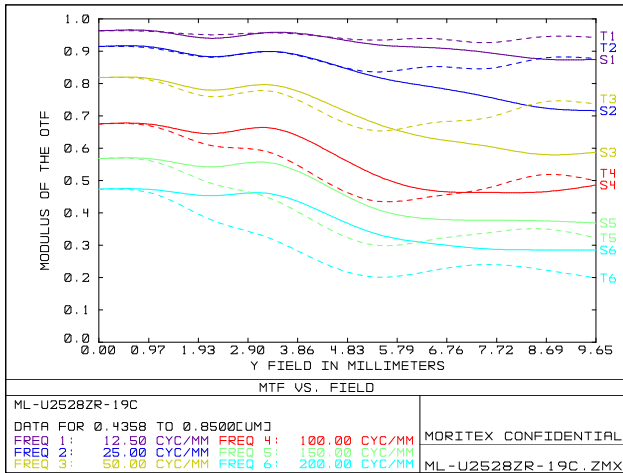
Drawing No. A25251

レンズ形式	Lens Type	CCTV Lens	
フォーカス位置	Focus Position	Reference Magnification	M.O.D
光学倍率	Magnification	0.048	0.229
焦点距離 (mm)	Focal Length	24.54	25.71
Fno	Fno	2.80~16.00	
使用波長域 (nm)	Wavelength range used	450~850	
NA	Numerical Aperture	-	-
WD/OD (mm)	Working/Object Distance	500.0 / 503.5	100.0 / 103.5
O/I (mm)	Object to Image Distance	586.21	186.21
鏡筒長 (mm)	Mechanical Tube Length	68.70	
レンズバック (mm)	Lens Back	11.82	11.82
被写界深度 (mm)	DOF @PCoC $\phi$ 0.04mm	105.065	4.995
分解能 ( $\mu$ m)	Resolution @ $\lambda$ =550nm	-	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	36.56 / -13.89	34.69 / -19.67
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	25.13 / -35.29	23.69 / -38.89
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	8.71 / 16.31	9.15 / 15.98
画角 (deg.) H×V	Angle Of View	34.22 x 25.96	29.54 x 22.32
TVディストーション (%)	TV Distortion	-0.325	-0.269
周辺光量比 (%)	Relative Illumination	53.10	57.88
質量 (g)	Weight	199.5	
マウント	Mount	C Mount	
イメージサークル径 (mm)	Image Circle	$\phi$ 19.3	
最大適合カメラ	Largest Compatible Camera	1.2 Inch	

### ML-U2528ZR-19C



### WD=500.0mm Fno2.8



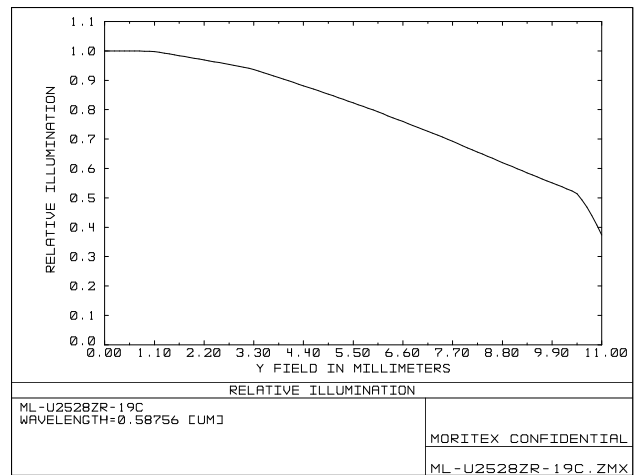
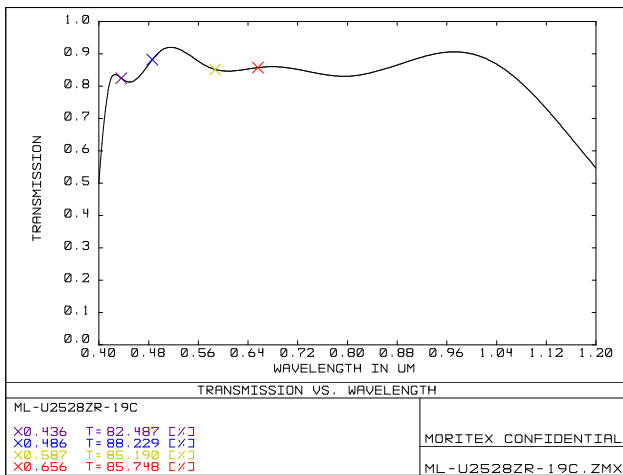
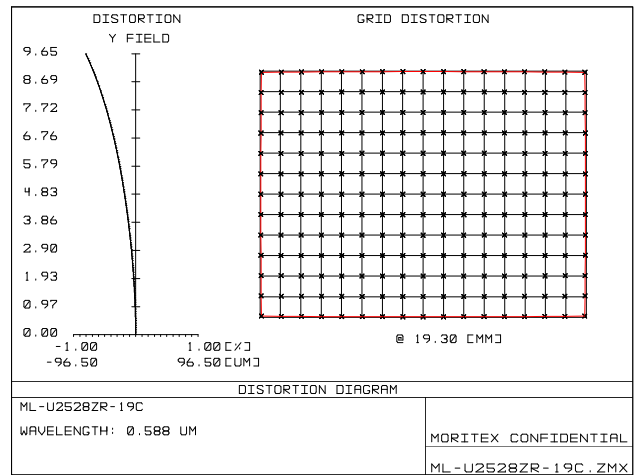
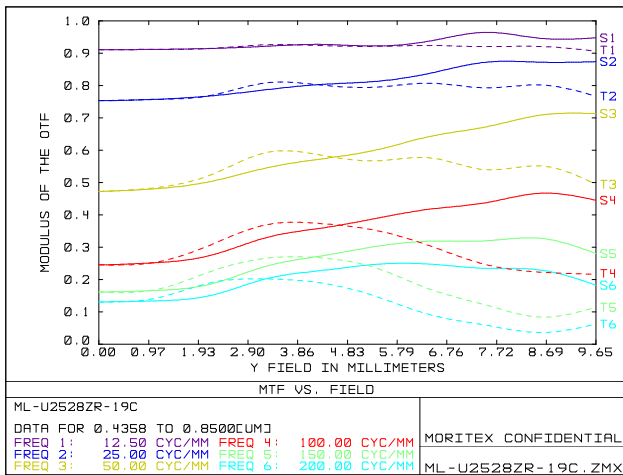
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### WD=100.0mm Fno2.8



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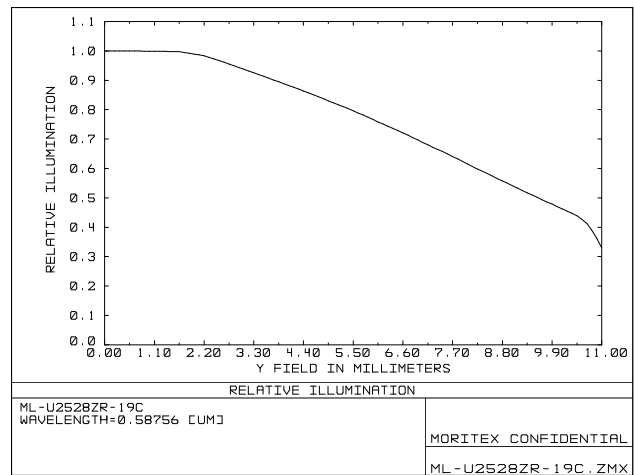
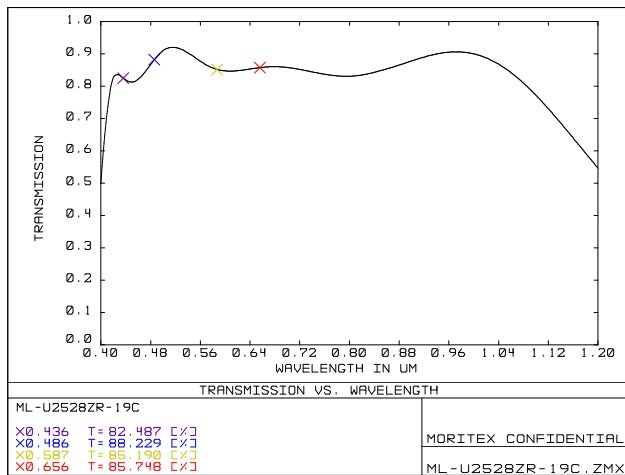
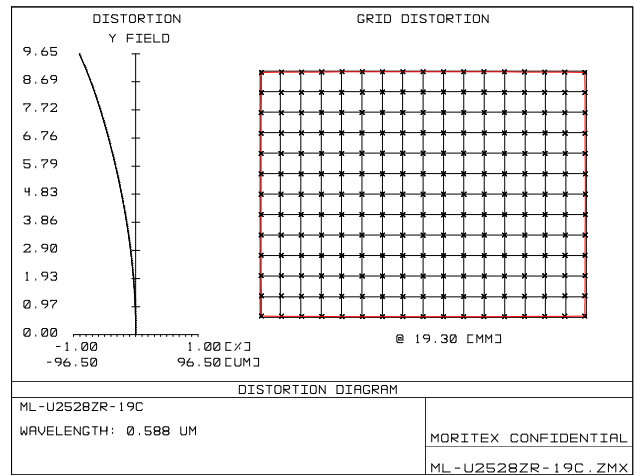
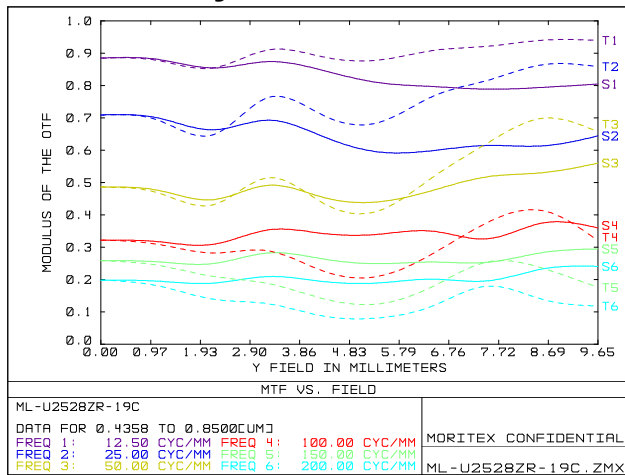
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## WD=Infinity Fno2.8



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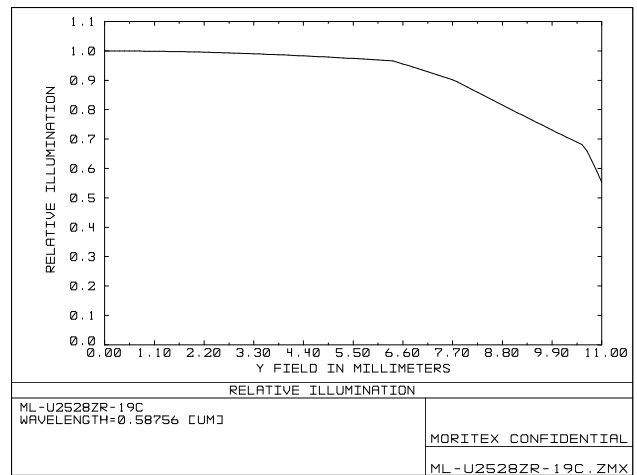
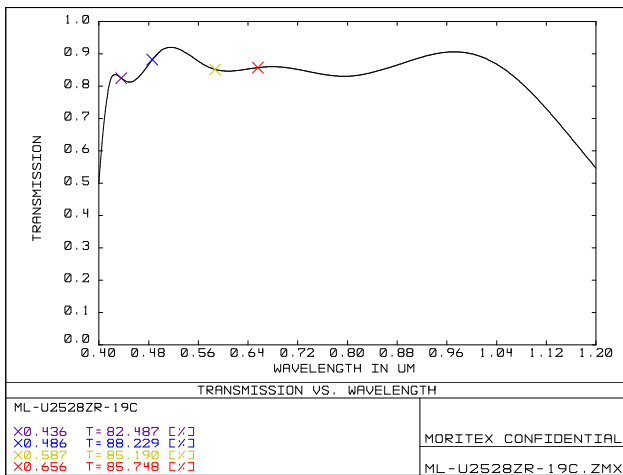
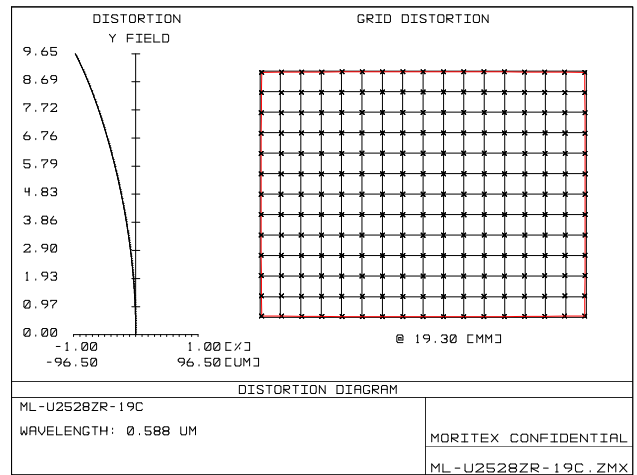
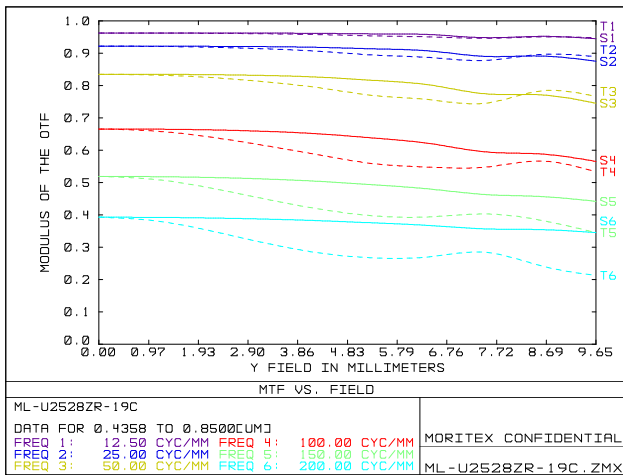
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### WD=500.0mm Fno3.8



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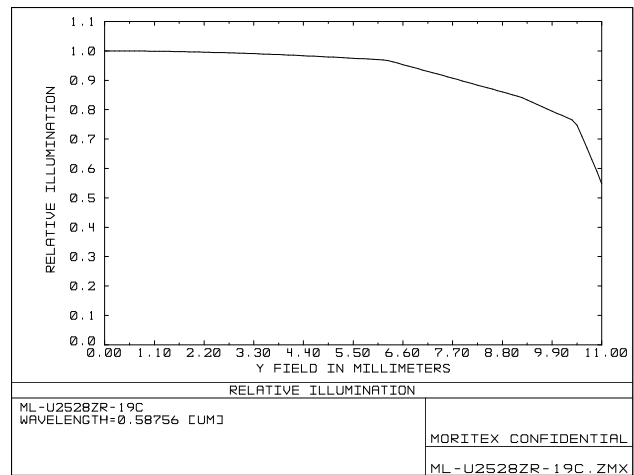
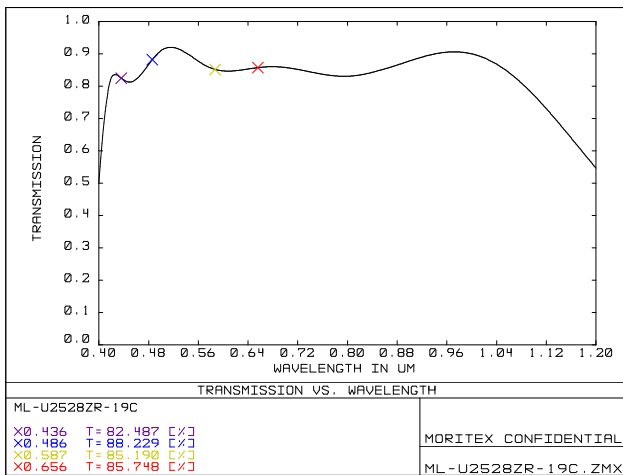
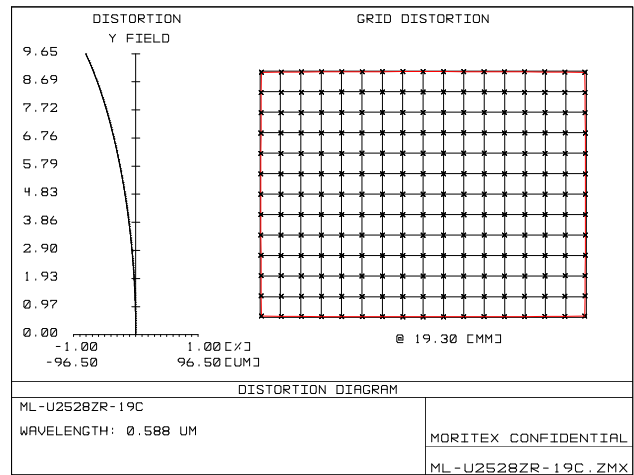
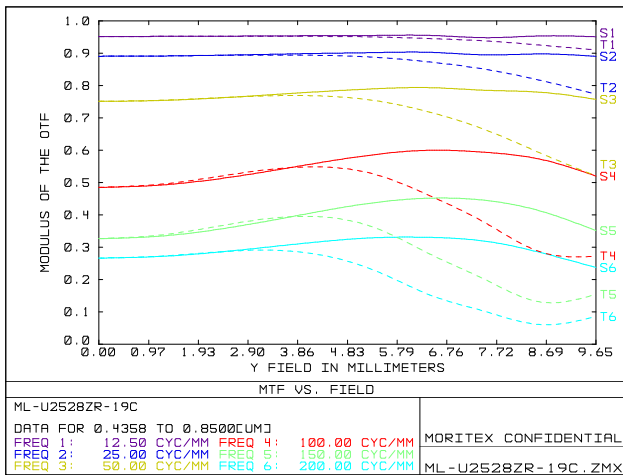
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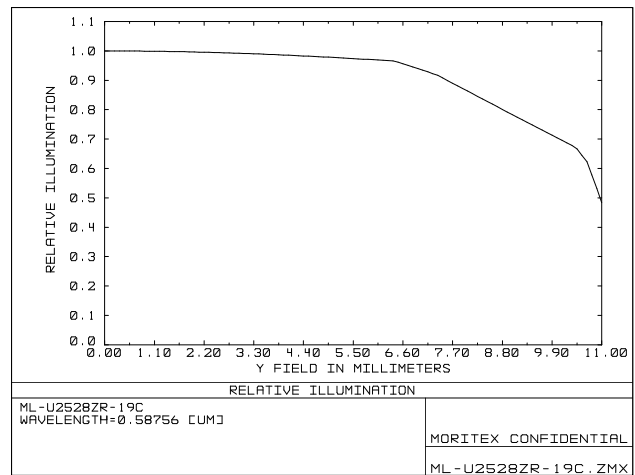
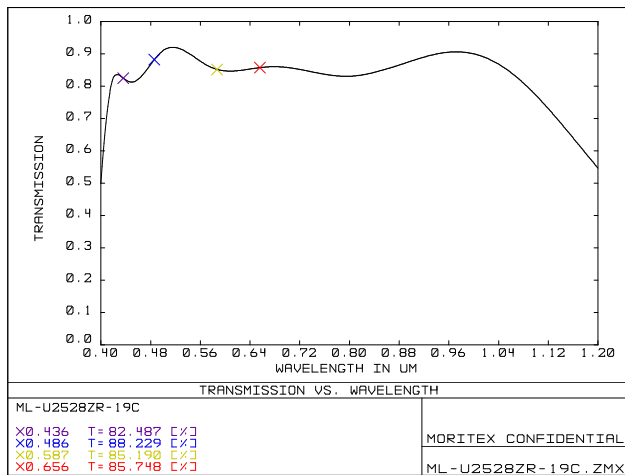
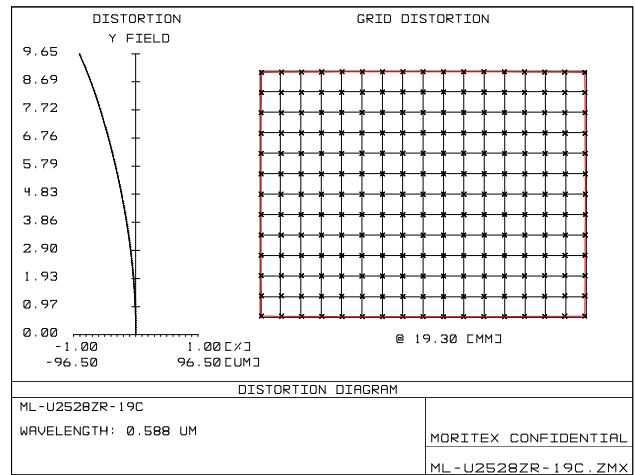
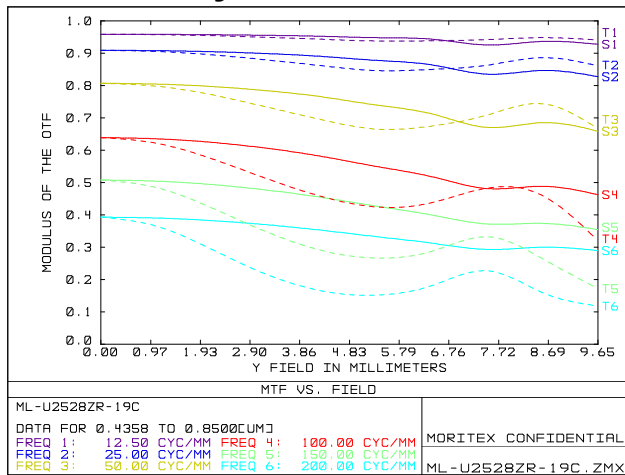
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