



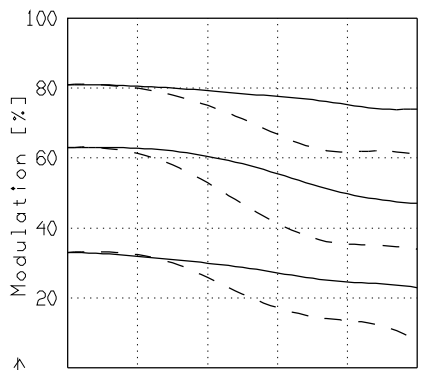
Pyramid Imaging

XENOPLAN 1:3/0.14

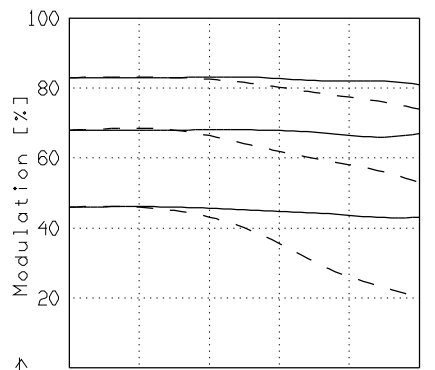
MODULATION with reference to the relative image height

Wavelength λ	[nm]	555	655	605	505	455	405
Spectral weighting	[%]	19.6	23.7	22.2	15.7	12.1	6.7
Spatial frequency R	[1/mm]	20	40	80			
Format	[mm X mm]	6.6	X	8.8			
Diagonal $2u'$	[mm]	11.0					

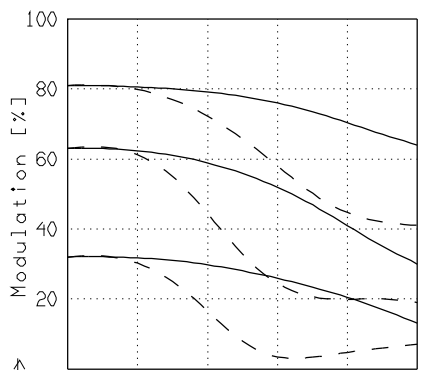
radial ———
 tangential - - -



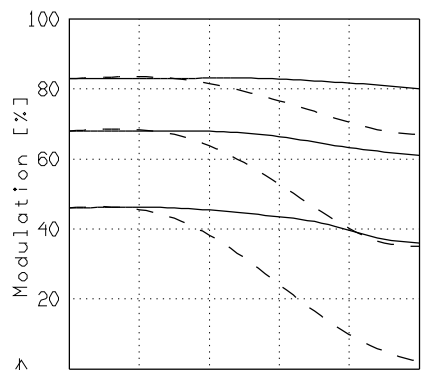
$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 5.5$
 $f' = -10679.5f / 3.6$ $1/b' = -2.99$ $00' = 403.$



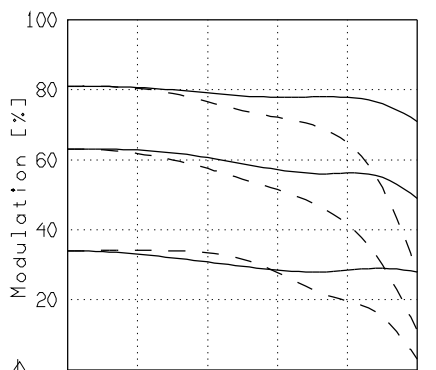
$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 5.5$
 $f' = -10679.5f / 8.0$ $1/b' = -2.99$ $00' = 403.$



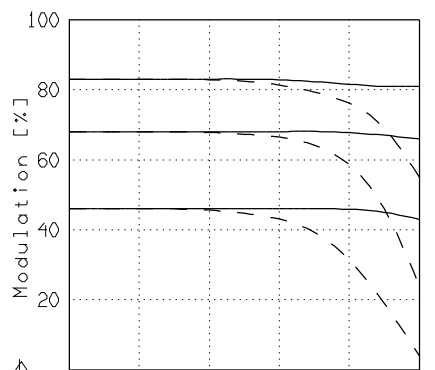
$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 5.5$
 $f' = -10679.5f / 3.6$ $1/b' = -2.99$ $00' = 385.$



$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 5.5$
 $f' = -10679.5f / 8.0$ $1/b' = -2.99$ $00' = 385.$



$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 5.5$
 $f' = -10679.5f / 3.6$ $1/b' = -2.99$ $00' = 421.$



$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 5.5$
 $f' = -10679.5f / 8.0$ $1/b' = -2.99$ $00' = 421.$

Focusing : MTF_{max} at $f / 1.8$, $R = 80$ 1/mm, $u'/u'_{max} = 0$

45815 30507 Printed in the Federal Republic of Germany 0.030 0.030 0.030 0.030 0.030 0.030