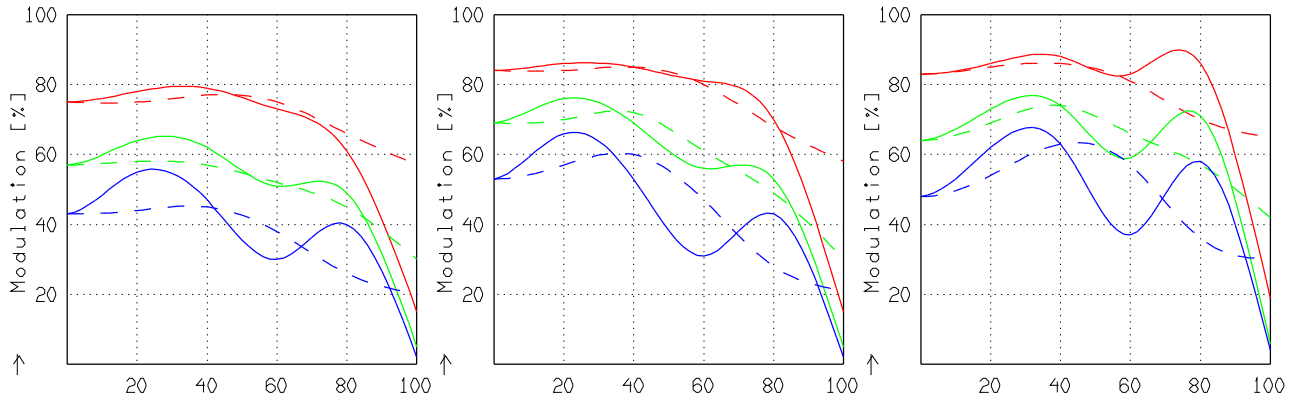


APO-XENOPLAN 2/24

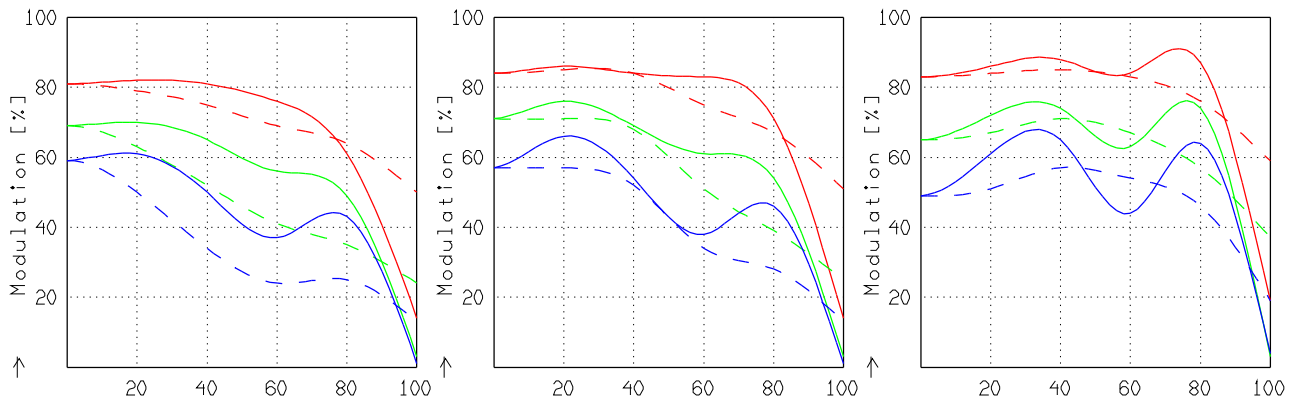
MODULATION with reference to the relative image height

Wavelength λ	[nm] :	405	455	505	555	605	655
Spectral weighting	[%] :	6.7	12.1	15.7	19.6	22.2	23.7
Spatial frequency R	[1/mm] :	25	50	75			
Image- \emptyset f / 2.1	[mm] :	24.0					
Image- \emptyset f / 4.0	[mm] :	24.0					

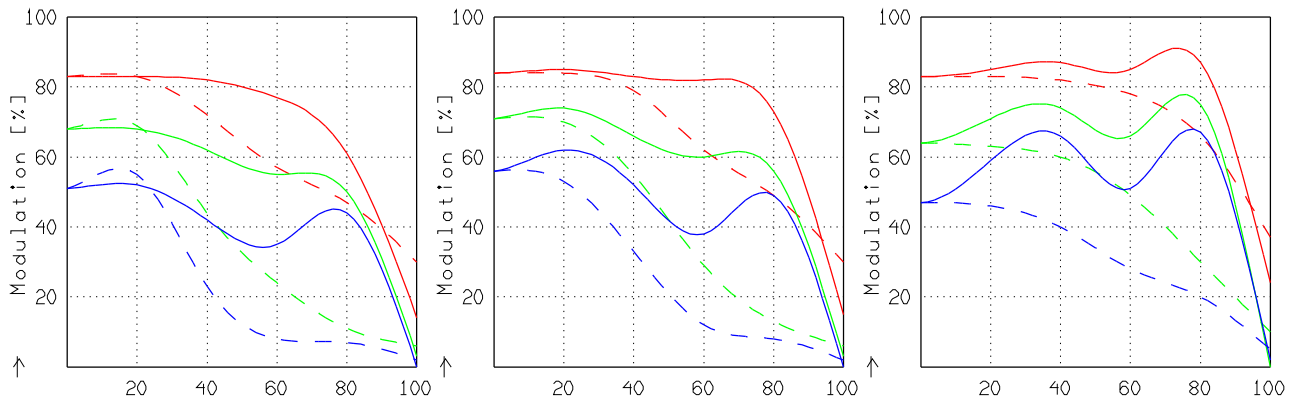
radial —
 tangential - -



→ $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$ → $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$ → $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$
 $f' = 24.5$ $f / 2.1$ $1/\beta' = -50.00$ $00' = 1269$. $f' = 24.5$ $f / 2.8$ $1/\beta' = -50.00$ $00' = 1269$. $f' = 24.5$ $f / 4.0$ $1/\beta' = -50.00$ $00' = 1269$.



→ $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$ → $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$ → $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$
 $f' = 24.5$ $f / 2.1$ $1/\beta' = -20.00$ $00' = 535$. $f' = 24.5$ $f / 2.8$ $1/\beta' = -20.00$ $00' = 535$. $f' = 24.5$ $f / 4.0$ $1/\beta' = -20.00$ $00' = 535$.



→ $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$ → $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$ → $u'/u'_{max} * 100$ [%] $u'_{max} = 12.0$
 $f' = 24.5$ $f / 2.1$ $1/\beta' = -10.00$ $00' = 291$. $f' = 24.5$ $f / 2.8$ $1/\beta' = -10.00$ $00' = 291$. $f' = 24.5$ $f / 4.0$ $1/\beta' = -10.00$ $00' = 291$.

Focusing : MTF_{max} at $f / 2.0$, $R = 20$ 1/mm, $u'/u'_{max} = 0$

48860 260808 Printed in the Federal Republic of Germany
 -0.057 -0.057 -0.057
 -0.050 -0.050 -0.050
 -0.047 -0.047 -0.047