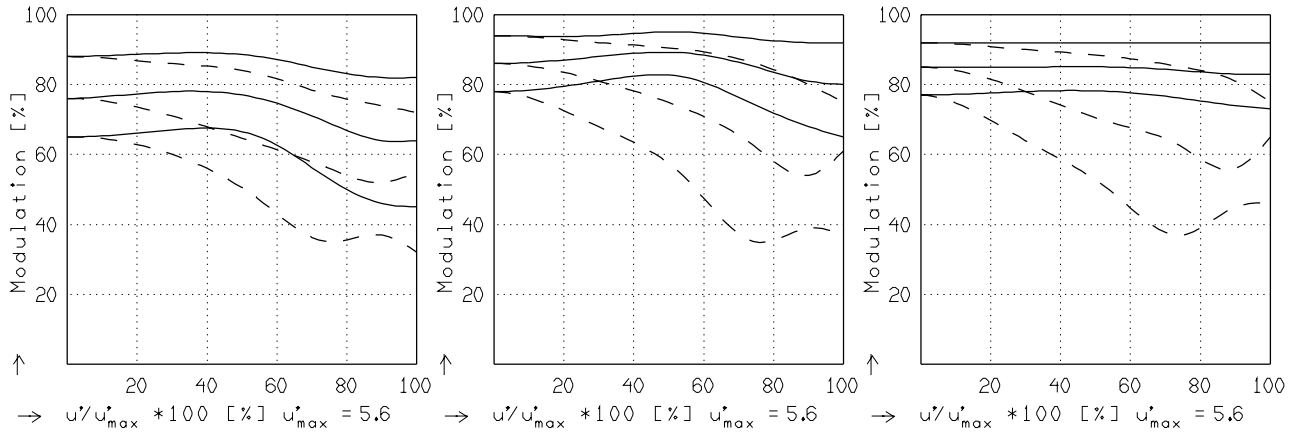


CINEGON 1.4/12MM

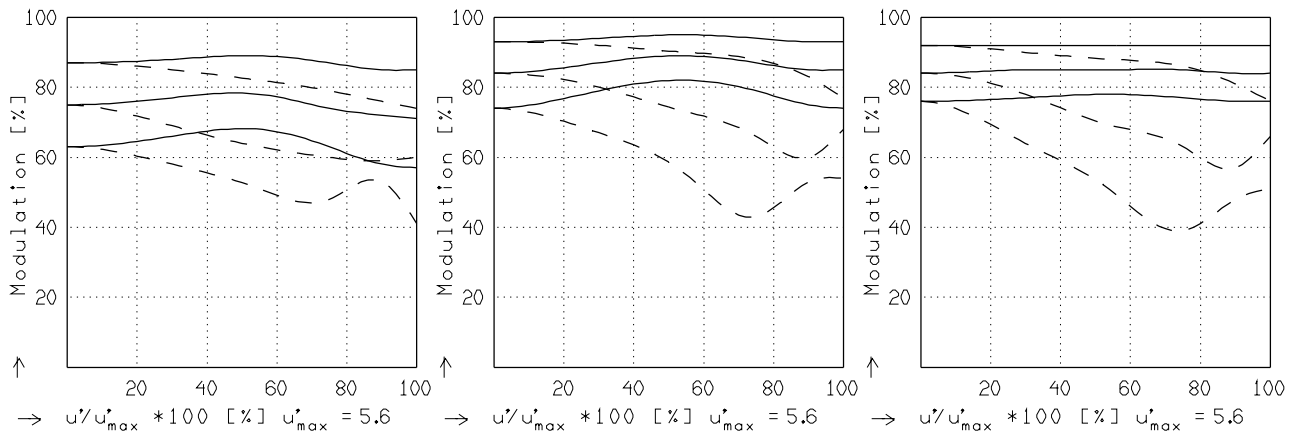
MODULATION with reference to the relative image height

| | | | | | | | |
|----------------------|-----------|------|------|------|------|------|-----|
| Wavelength λ | [nm] | 587 | 940 | 820 | 707 | 480 | 405 |
| Spectral weighting | [%] | 28.8 | 12.2 | 14.9 | 23.6 | 12.8 | 7.7 |
| Spatial frequency R | [1/mm] | 10 | 20 | 30 | | | |
| Format | [mm X mm] | 6.6 | X | 8.8 | | | |
| Diagonal $2u'$ | [mm] | 11.0 | | | | | |

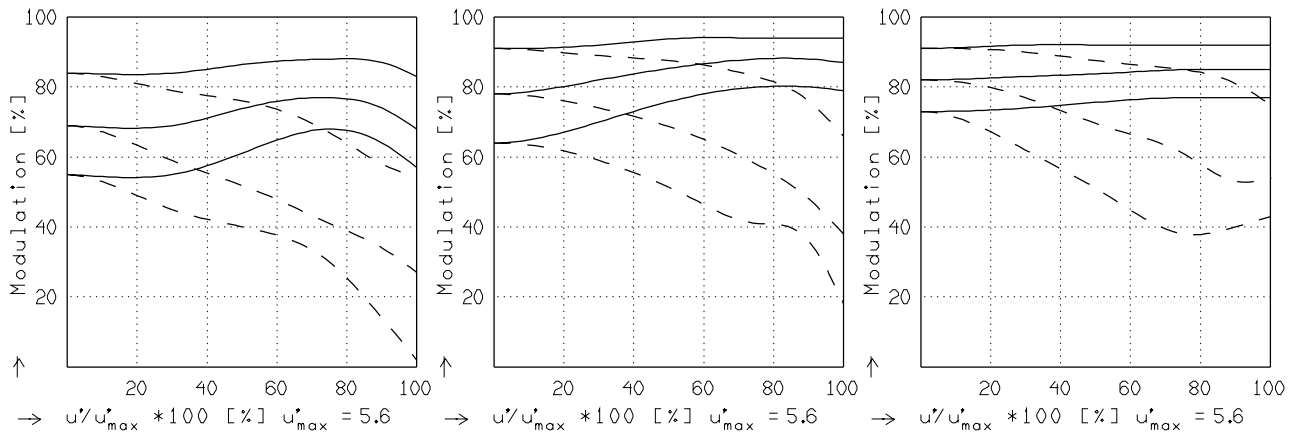
radial —
tangential - -



$f' = 12.7$ $f/1.5$ $1/\beta' = \infty$ $00' = \infty$ $f' = 12.7$ $f/4.0$ $1/\beta' = \infty$ $00' = \infty$ $f' = 12.7$ $f/8.0$ $1/\beta' = \infty$ $00' = \infty$



$f' = 12.7$ $f/1.5$ $1/\beta' = -50.00$ $00' = 673.$ $f' = 12.7$ $f/4.0$ $1/\beta' = -50.00$ $00' = 673.$ $f' = 12.7$ $f/8.0$ $1/\beta' = -50.00$ $00' = 673.$



$f' = 12.7$ $f/1.5$ $1/\beta' = -10.00$ $00' = 167.$ $f' = 12.7$ $f/4.0$ $1/\beta' = -10.00$ $00' = 167.$ $f' = 12.7$ $f/8.0$ $1/\beta' = -10.00$ $00' = 167.$

Focusing : MTF_{max} at $f / 1.4$, $R = 30$ 1/mm, $u'/u'_{max} = 0$