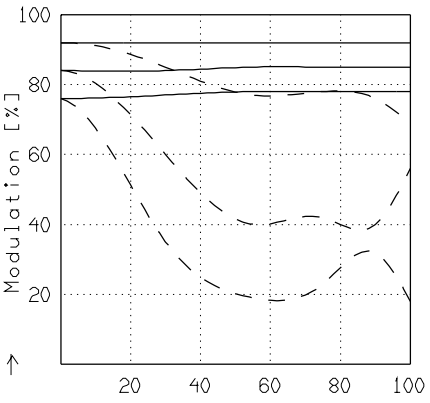
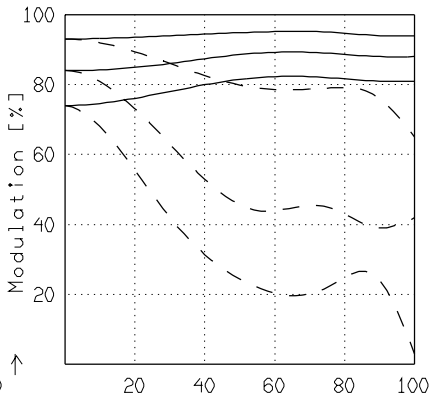
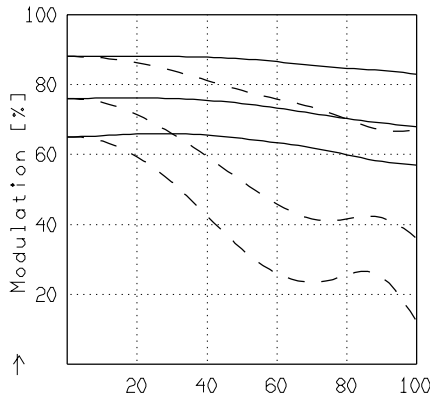


CINEGON 1.4/8.0MM

MODULATION als Funktion der relativen Bildgröße

| | | | | | | | |
|-----------------------|-----------|------|------|------|------|------|-----|
| Wellenlänge λ | [nm] | 587 | 940 | 820 | 707 | 480 | 405 |
| Spektrale Gewichtung | [%] | 28.8 | 12.2 | 14.9 | 23.6 | 12.8 | 7.7 |
| Ortsfrequenz R | [1/mm] | 10 | 20 | 30 | | | |
| Format | [mm X mm] | 6.6 | X | 8.8 | | | |
| Diagonale $2u'$ | [mm] | 11.0 | | | | | |

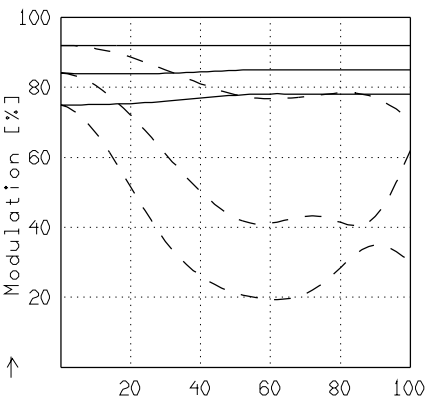
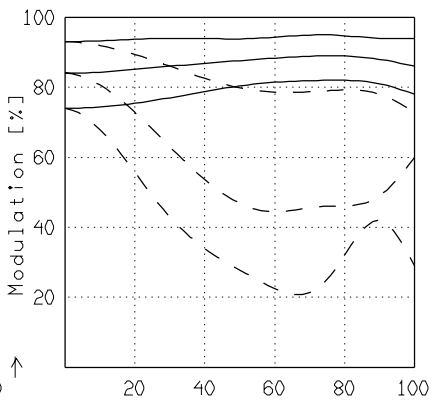
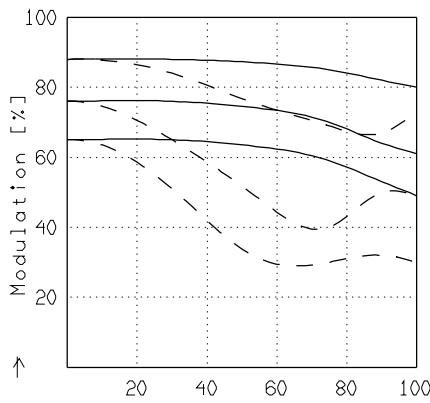
radial —
tangential - -



$f' = 8.3$ $k = 1.5$ $1/\beta' = \infty$ $00' = \infty$

$f' = 8.3$ $k = 4.0$ $1/\beta' = \infty$ $00' = \infty$

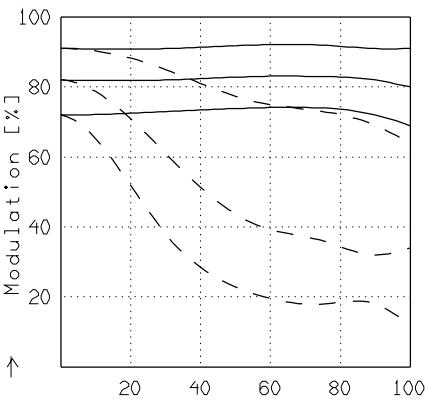
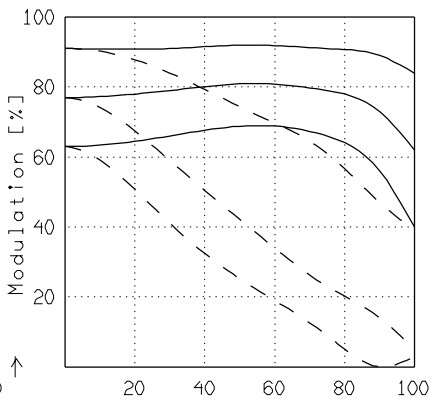
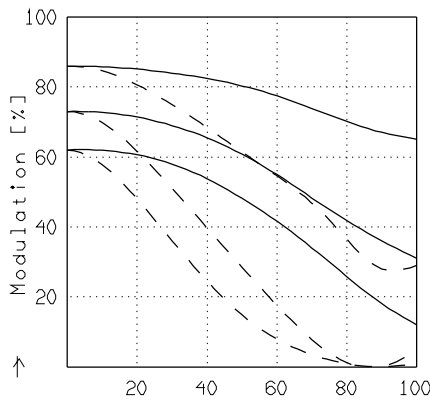
$f' = 8.3$ $k = 8.0$ $1/\beta' = \infty$ $00' = \infty$



$f' = 8.3$ $k = 1.5$ $1/\beta' = -50.00$ $00' = 451$

$f' = 8.3$ $k = 4.0$ $1/\beta' = -50.00$ $00' = 451$

$f' = 8.3$ $k = 8.0$ $1/\beta' = -50.00$ $00' = 451$



$f' = 8.3$ $k = 1.5$ $1/\beta' = -10.00$ $00' = 122$

$f' = 8.3$ $k = 4.0$ $1/\beta' = -10.00$ $00' = 122$

$f' = 8.3$ $k = 8.0$ $1/\beta' = -10.00$ $00' = 122$

Fokussierung MTF_{max} bei $k = 1.4$, $R = 30$ 1/mm, $u'/u'_{max} = 0$