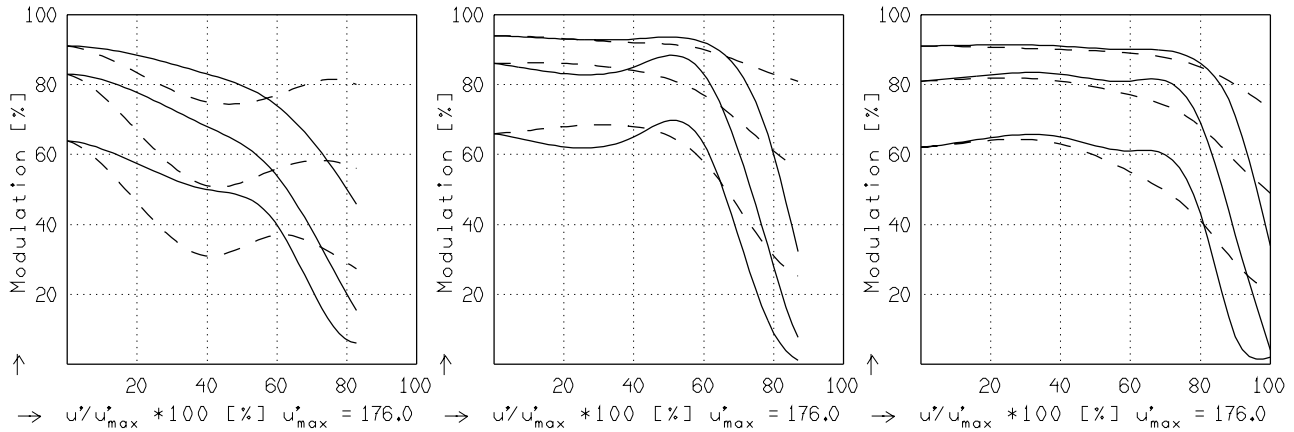


APO-SYMMAR 5.6/240

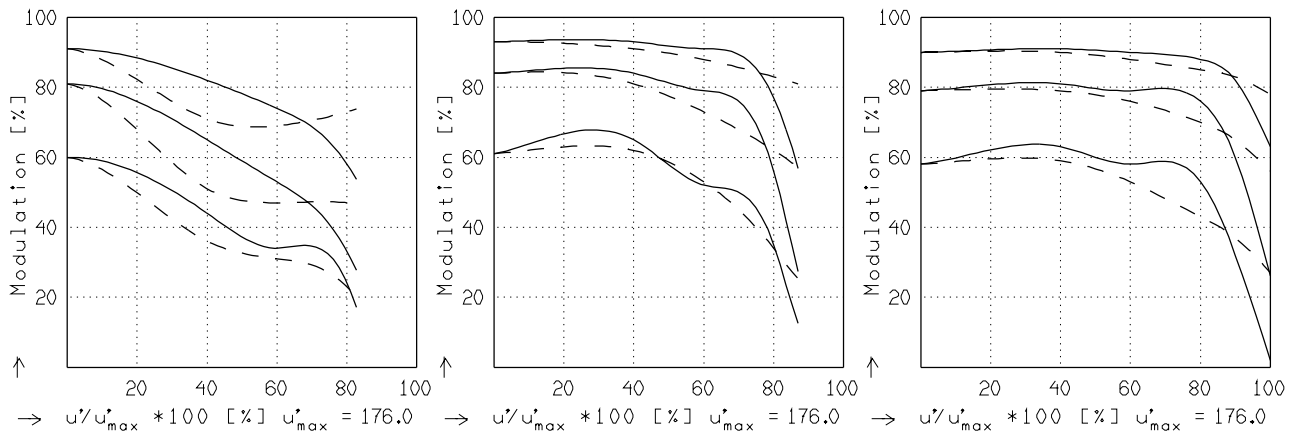
MODULATION als Funktion der relativen Bildgröße

| | | | | | | |
|---------------------------------------|-------|------|------|------|------|-----|
| Wellenlänge λ [nm] : | 546 | 644 | 588 | 480 | 436 | 405 |
| Spektrale Gewichtung [%] : | 24.6 | 18.6 | 22.1 | 12.4 | 15.2 | 7.1 |
| Ortsfrequenz R [1/mm] : | 5 | 10 | 20 | | | |
| Bild- \emptyset k = 5.6 [mm X mm] : | 291.1 | | | | | |
| Bild- \emptyset k = 22.0 [mm] : | 352.0 | | | | | |

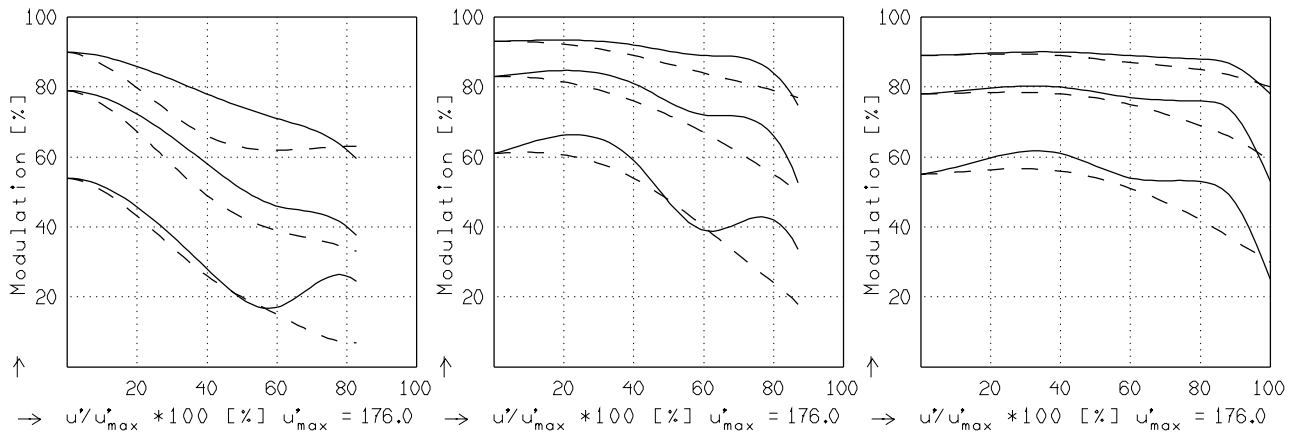
radial —
 tangential - -



$f' = 242.1 \quad k = 5.6 \quad 1/\beta' = \infty \quad 00' = \infty$
 $f' = 242.1 \quad k = 11.0 \quad 1/\beta' = \infty \quad 00' = \infty$
 $f' = 242.1 \quad k = 22.0 \quad 1/\beta' = \infty \quad 00' = \infty$



$f' = 242.1 \quad k = 5.6 \quad 1/\beta' = -10.00 \quad 00' = 2925$
 $f' = 242.1 \quad k = 11.0 \quad 1/\beta' = -10.00 \quad 00' = 2925$
 $f' = 242.1 \quad k = 22.0 \quad 1/\beta' = -10.00 \quad 00' = 2925$



$f' = 242.1 \quad k = 5.6 \quad 1/\beta' = -5.00 \quad 00' = 1739$
 $f' = 242.1 \quad k = 11.0 \quad 1/\beta' = -5.00 \quad 00' = 1739$
 $f' = 242.1 \quad k = 22.0 \quad 1/\beta' = -5.00 \quad 00' = 1739$

Fokussierung MTF_{max} bei $k = 5.6$, $R = 20$ 1/mm , $u'/u'_{max} = 0$

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