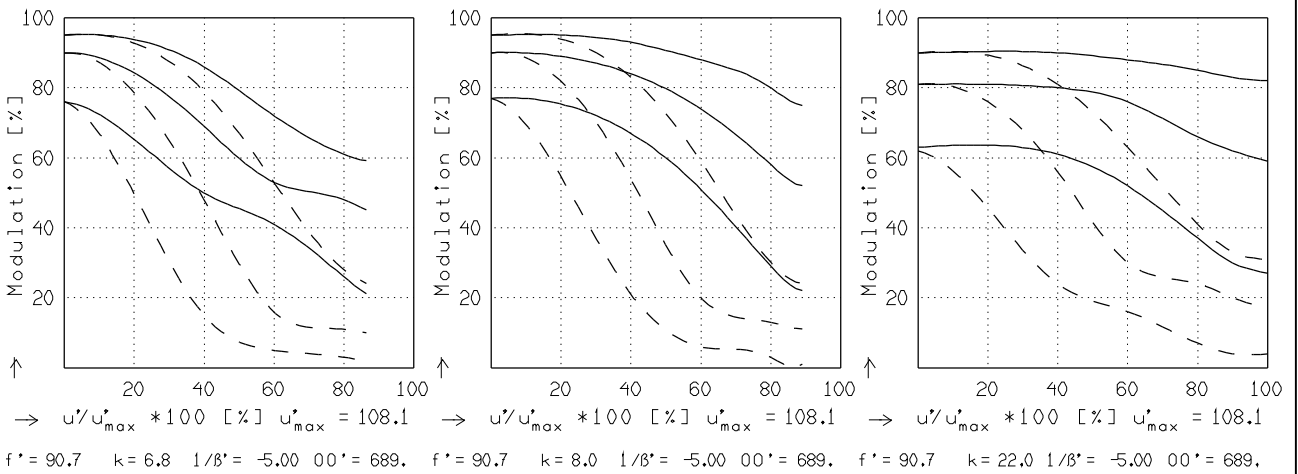
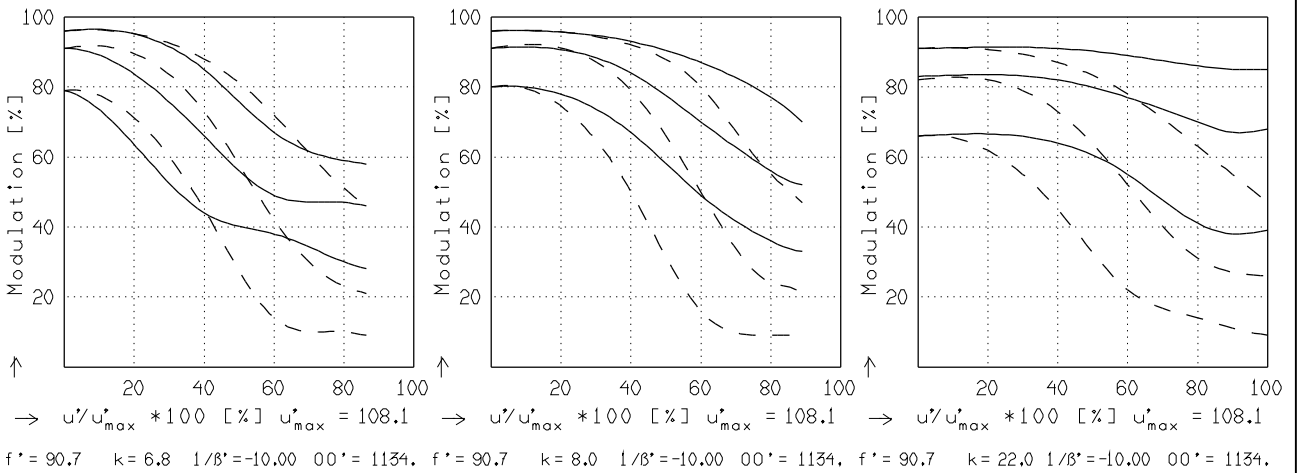
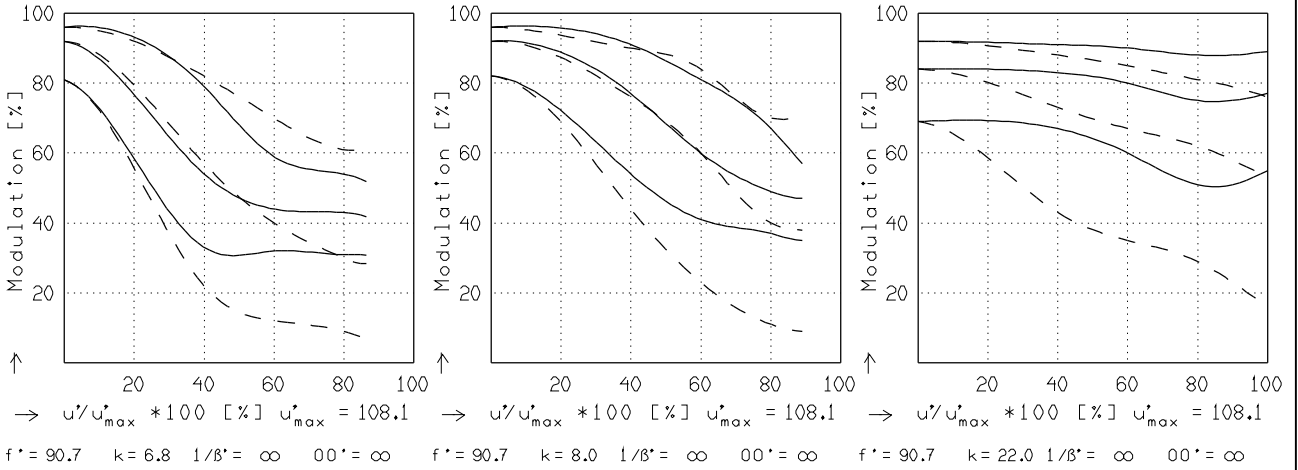


R 4490.7 SAN 6.8/90

MODULATION als Funktion der relativen Bildgröße

|                                       |       |      |      |      |      |     |
|---------------------------------------|-------|------|------|------|------|-----|
| Wellenlänge $\lambda$ [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 = 6.8 [mm X mm] : | 186.8 |      |      |      |      |     |
| Bild- $\emptyset$ k = 22.0 [mm] :     | 216.2 |      |      |      |      |     |

radial —  
tangential - -



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