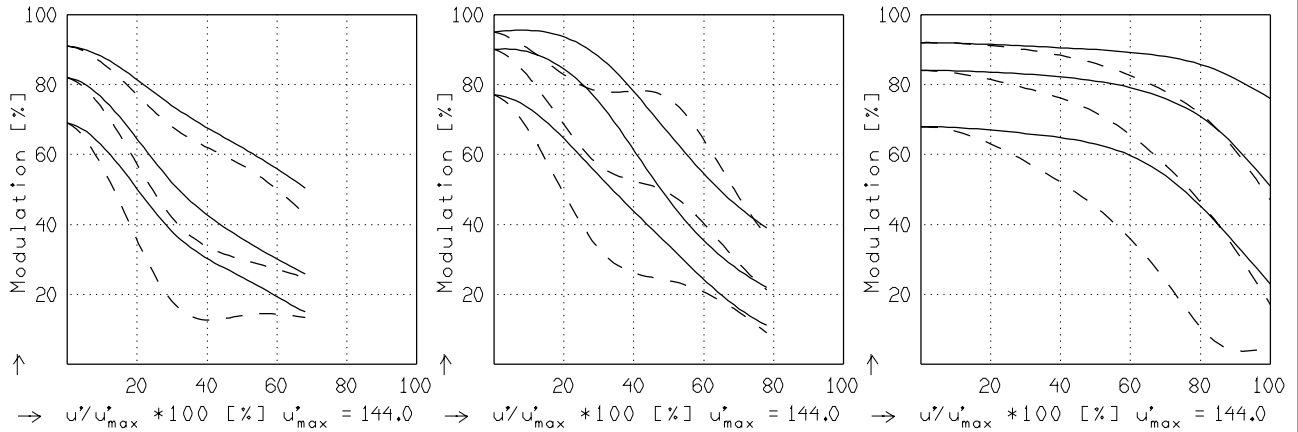


**SUPER-SYMMAR XL 5.6/110 ASPH.**

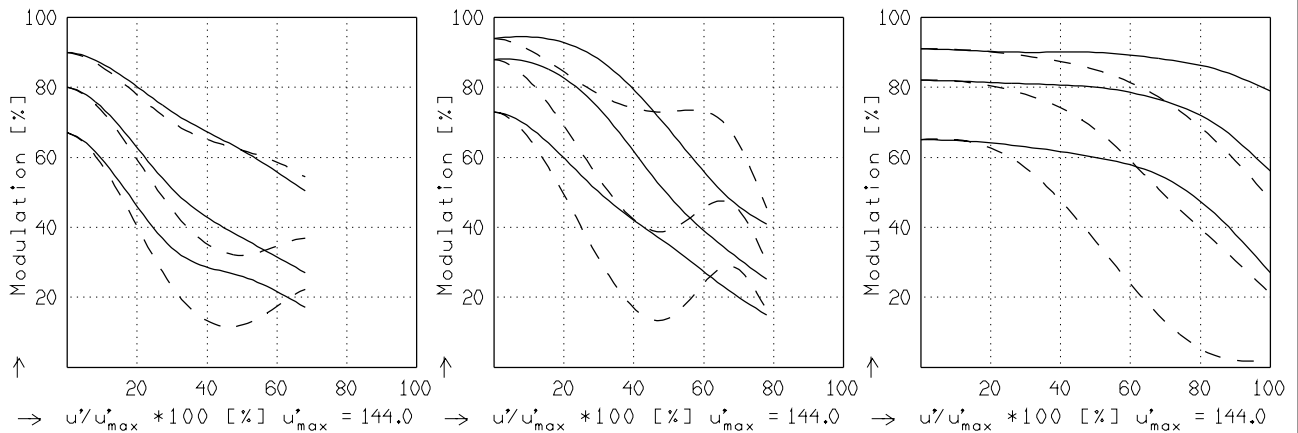
**MODULATION** als Funktion der relativen Bildgröße

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			
Format	[mm X mm]	130.0	X180.0				
Diagonale $2u'$	[mm]	210.0					

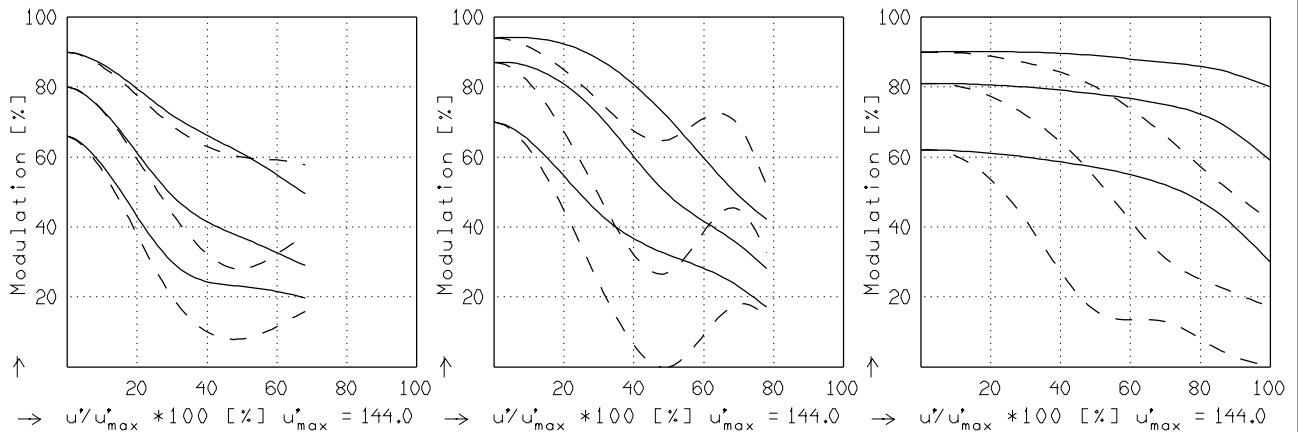
radial —  
tangential - -



$f' = 110.6$   $k = 5.6$   $1/b' = \infty$   $00' = \infty$    
 $f' = 110.6$   $k = 8.0$   $1/b' = \infty$   $00' = \infty$    
 $f' = 110.6$   $k = 22.0$   $1/b' = \infty$   $00' = \infty$



$f' = 110.6$   $k = 5.6$   $1/b' = -10.00$   $00' = 1357$ .   
 $f' = 110.6$   $k = 8.0$   $1/b' = -10.00$   $00' = 1357$ .   
 $f' = 110.6$   $k = 22.0$   $1/b' = -10.00$   $00' = 1357$ .



$f' = 110.6$   $k = 5.6$   $1/b' = -5.00$   $00' = 815$ .   
 $f' = 110.6$   $k = 8.0$   $1/b' = -5.00$   $00' = 815$ .   
 $f' = 110.6$   $k = 22.0$   $1/b' = -5.00$   $00' = 815$ .

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