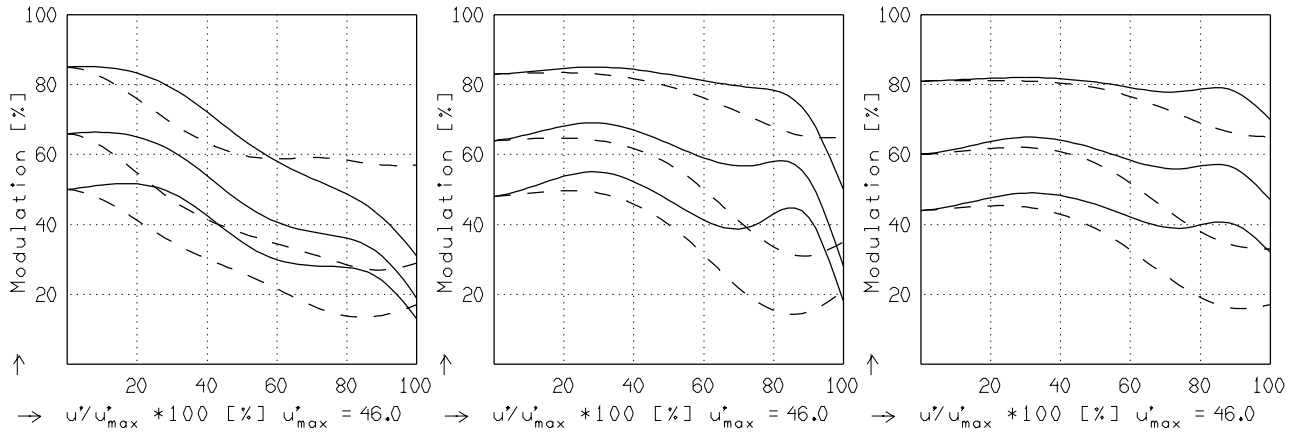


APO-DIGITAR 4.5/90

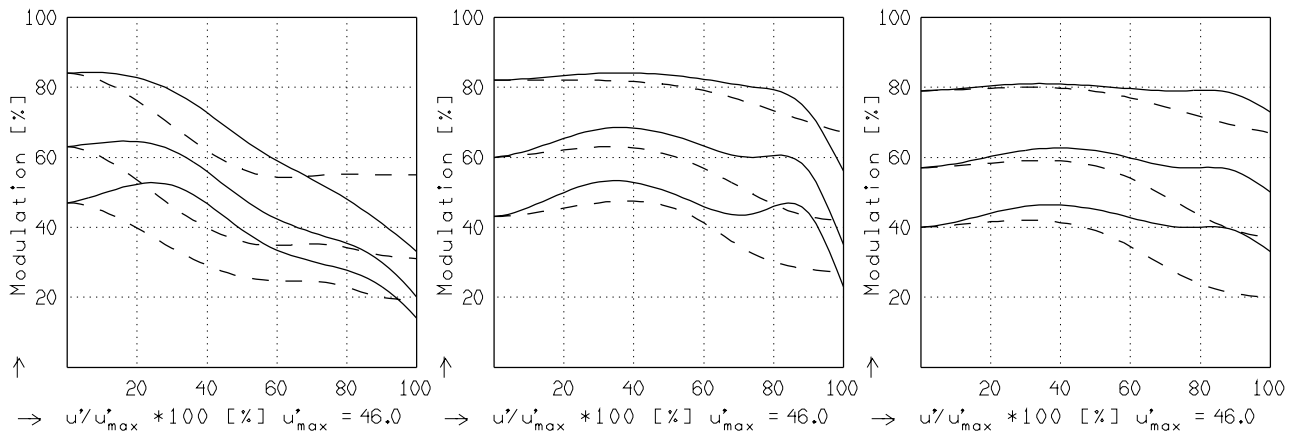
MODULATION als Funktion der relativen Bildgröße

Wellenlänge λ	[nm]	520	670	620	570	470	420
Spektrale Gewichtung [%]		19.0	10.0	19.0	19.0	19.0	14.0
Ortsfrequenz R	[1/mm]	20	40	60			
Format	[mm X mm]	65.0	X	65.0			
Diagonale $2u'$	[mm]	92.0					

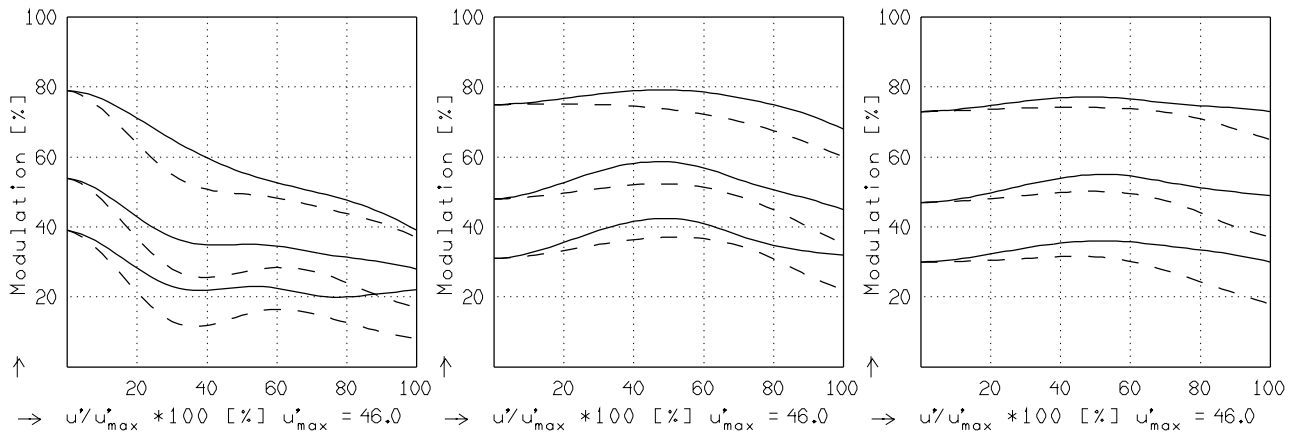
radial —
 tangential - -



$f' = 89.8$ $k = 4.5$ $1/\beta' = -20.00$ $00' = 1977$. $f' = 89.8$ $k = 8.0$ $1/\beta' = -20.00$ $00' = 1977$. $f' = 89.8$ $k = 11.0$ $1/\beta' = -20.00$ $00' = 1977$.



$f' = 89.8$ $k = 4.5$ $1/\beta' = -10.00$ $00' = 1083$. $f' = 89.8$ $k = 8.0$ $1/\beta' = -10.00$ $00' = 1083$. $f' = 89.8$ $k = 11.0$ $1/\beta' = -10.00$ $00' = 1083$.



$f' = 89.8$ $k = 4.5$ $1/\beta' = -3.00$ $00' = 476$. $f' = 89.8$ $k = 8.0$ $1/\beta' = -3.00$ $00' = 476$. $f' = 89.8$ $k = 11.0$ $1/\beta' = -3.00$ $00' = 476$.

Fokussierung MTF_{max} bei $k = 4.5$, $R = 60$ 1/mm. $u'/u'_{max} = 0$