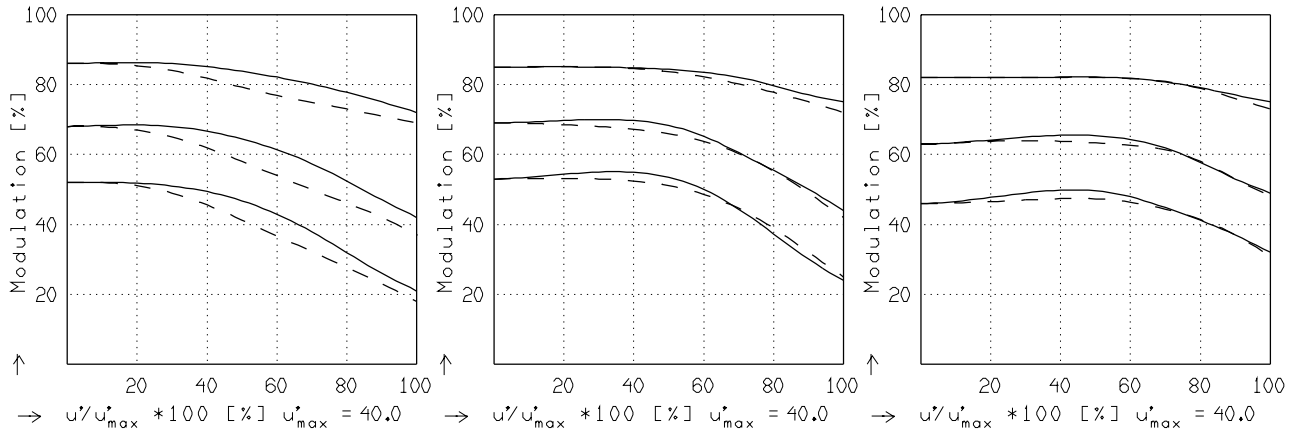


APO-DIGITAR 5.6/150

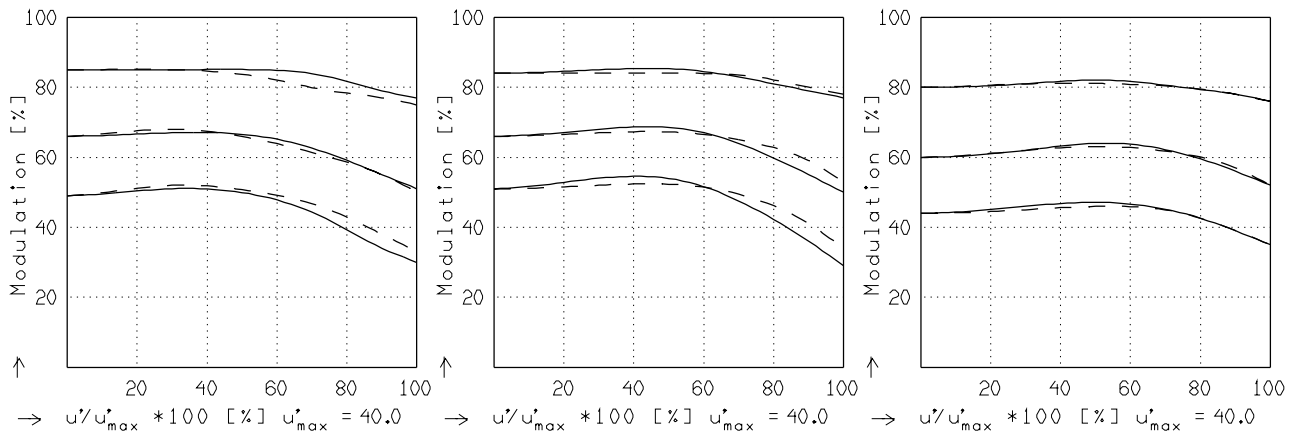
MODULATION als Funktion der relativen Bildgröße

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] :	56.5	X 56.5				
Diagonale $2u'$ [mm] :	80.0					

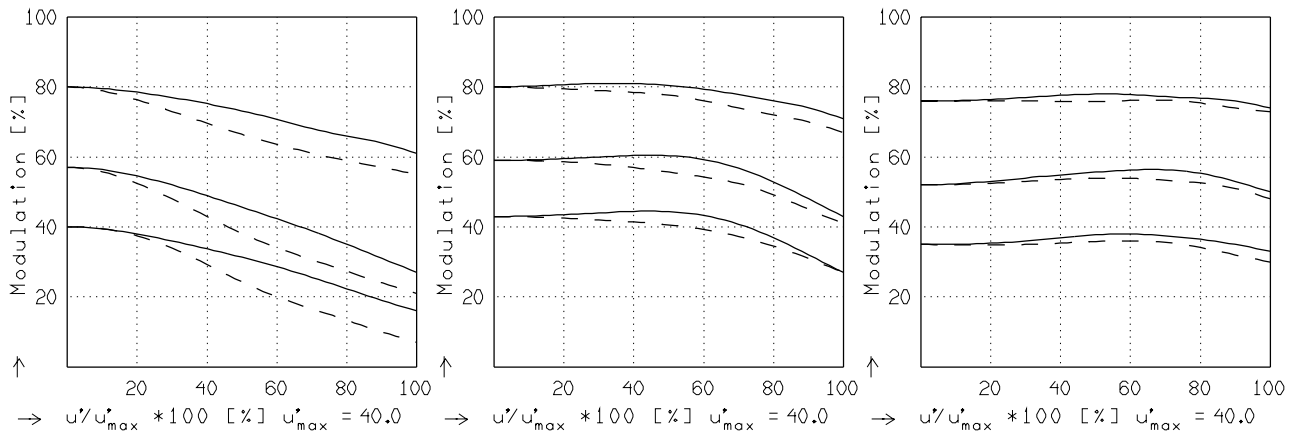
radial —
tangential - -



$f' = 151.3$ $k = 5.6$ $1/\beta' = -20.00$ $00' = 3331$.
 $f' = 151.3$ $k = 8.0$ $1/\beta' = -20.00$ $00' = 3331$.
 $f' = 151.3$ $k = 11.0$ $1/\beta' = -20.00$ $00' = 3331$.



$f' = 151.3$ $k = 5.6$ $1/\beta' = -10.00$ $00' = 1826$.
 $f' = 151.3$ $k = 8.0$ $1/\beta' = -10.00$ $00' = 1826$.
 $f' = 151.3$ $k = 11.0$ $1/\beta' = -10.00$ $00' = 1826$.



$f' = 151.3$ $k = 5.6$ $1/\beta' = -3.00$ $00' = 802$.
 $f' = 151.3$ $k = 8.0$ $1/\beta' = -3.00$ $00' = 802$.
 $f' = 151.3$ $k = 11.0$ $1/\beta' = -3.00$ $00' = 802$.

Fokussierung MTF_{max} bei $k = 5.6$, $R = 60$ 1/mm. $u'/u'_{max} = 0$