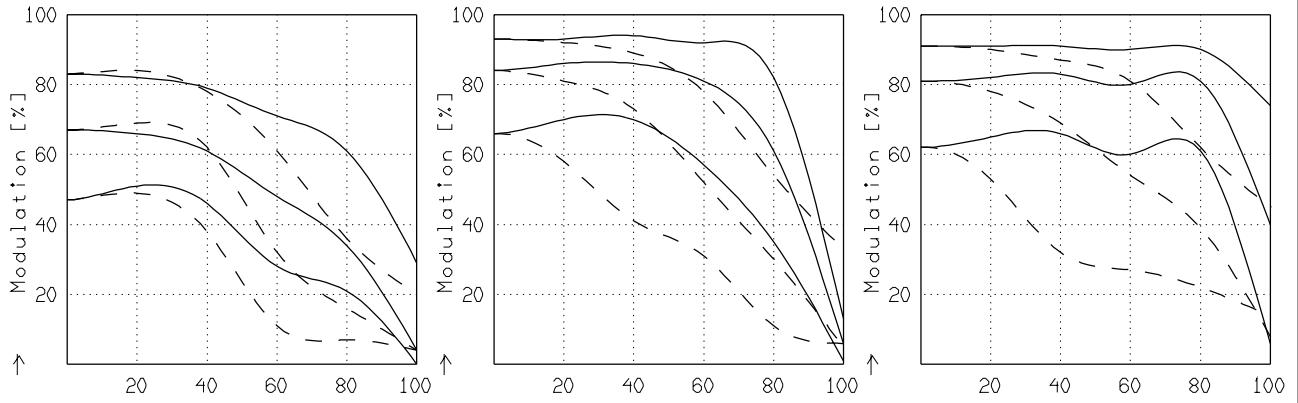


PC-SUPER-ANGULON 2.8/28

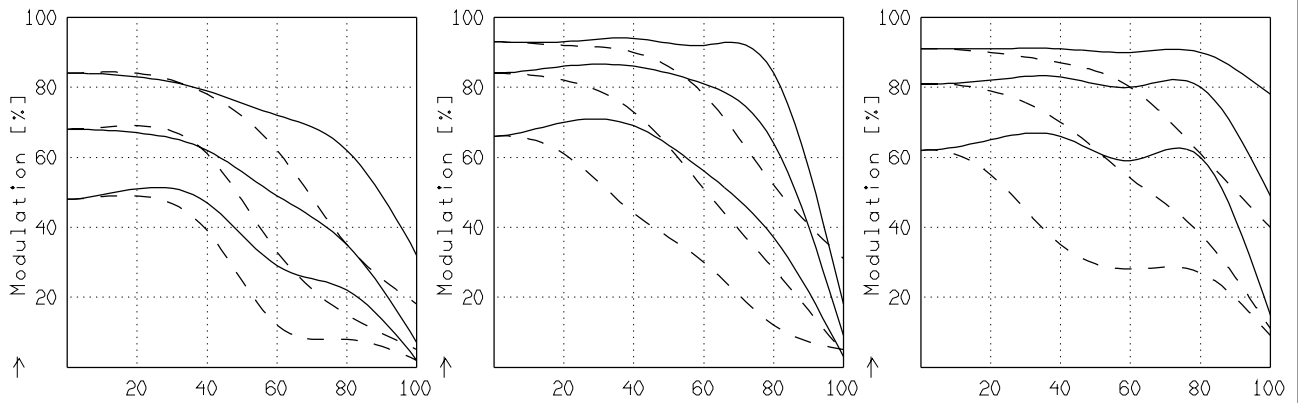
MODULATION als Funktion der relativen Bildgröße

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] :	10	20	40			
Format [mm X mm] :	24.0	X 36.0				
Diagonale $2u'$ [mm] :	62.0					

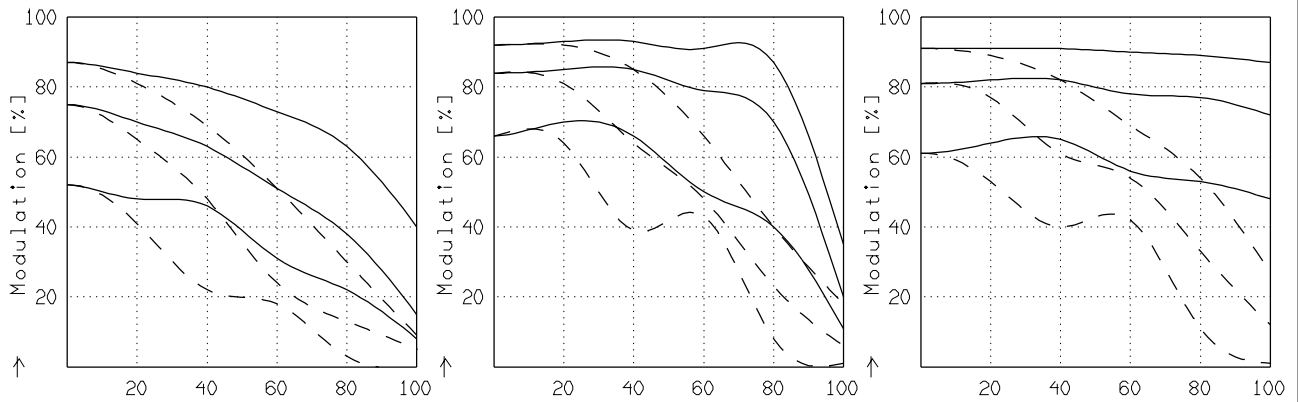
radial —
 tangential - -



$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$ $\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$ $\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$
 $f' = 29.3$ $k = 2.8$ $1/\beta' = \infty$ $00' = \infty$ $f' = 29.3$ $k = 5.6$ $1/\beta' = \infty$ $00' = \infty$ $f' = 29.3$ $k = 11.0$ $1/\beta' = \infty$ $00' = \infty$



$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$ $\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$ $\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$
 $f' = 29.3$ $k = 2.8$ $1/\beta' = -81.25$ $00' = 2499$ $f' = 29.3$ $k = 5.6$ $1/\beta' = -81.25$ $00' = 2499$ $f' = 29.3$ $k = 11.0$ $1/\beta' = -81.25$ $00' = 2499$



$\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$ $\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$ $\rightarrow u'/u'_{max} * 100$ [%] $u'_{max} = 31.0$
 $f' = 29.5$ $k = 2.8$ $1/\beta' = -12.93$ $00' = 500$ $f' = 29.5$ $k = 5.6$ $1/\beta' = -12.93$ $00' = 500$ $f' = 29.5$ $k = 11.0$ $1/\beta' = -12.93$ $00' = 500$

Fokussierung MTF_{max} bei $k = 2.8$, $R = 20$ 1/mm. $u'/u'_{max} = 0$