

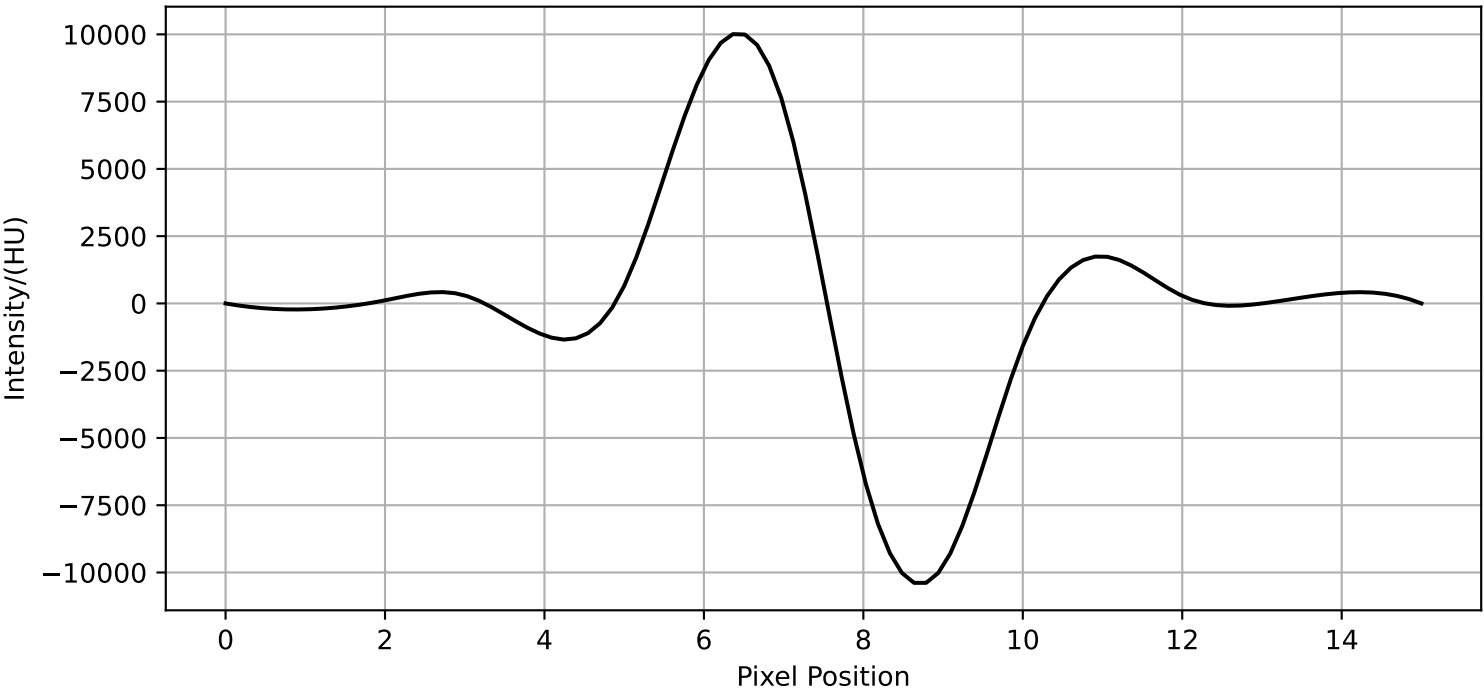
DICOM Metadata

kVp: 120  
mAs: 250  
rotation\_time: N/A  
recon\_FOV: 250  
recon\_Kernel: FLAT  
slice\_thickness: 5  
manufacturer: SIEMENS  
manufacturer\_model\_name: SOMATOM Edge Plus

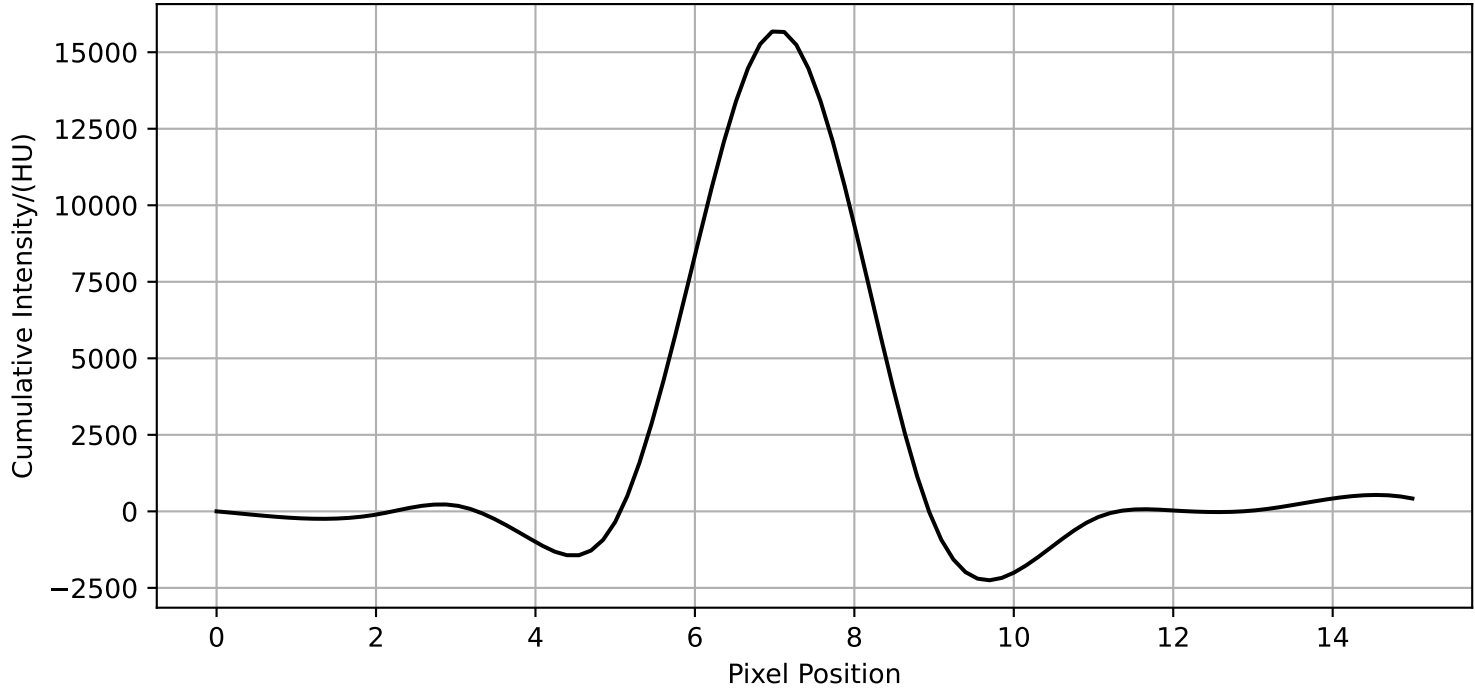
DICOM Image



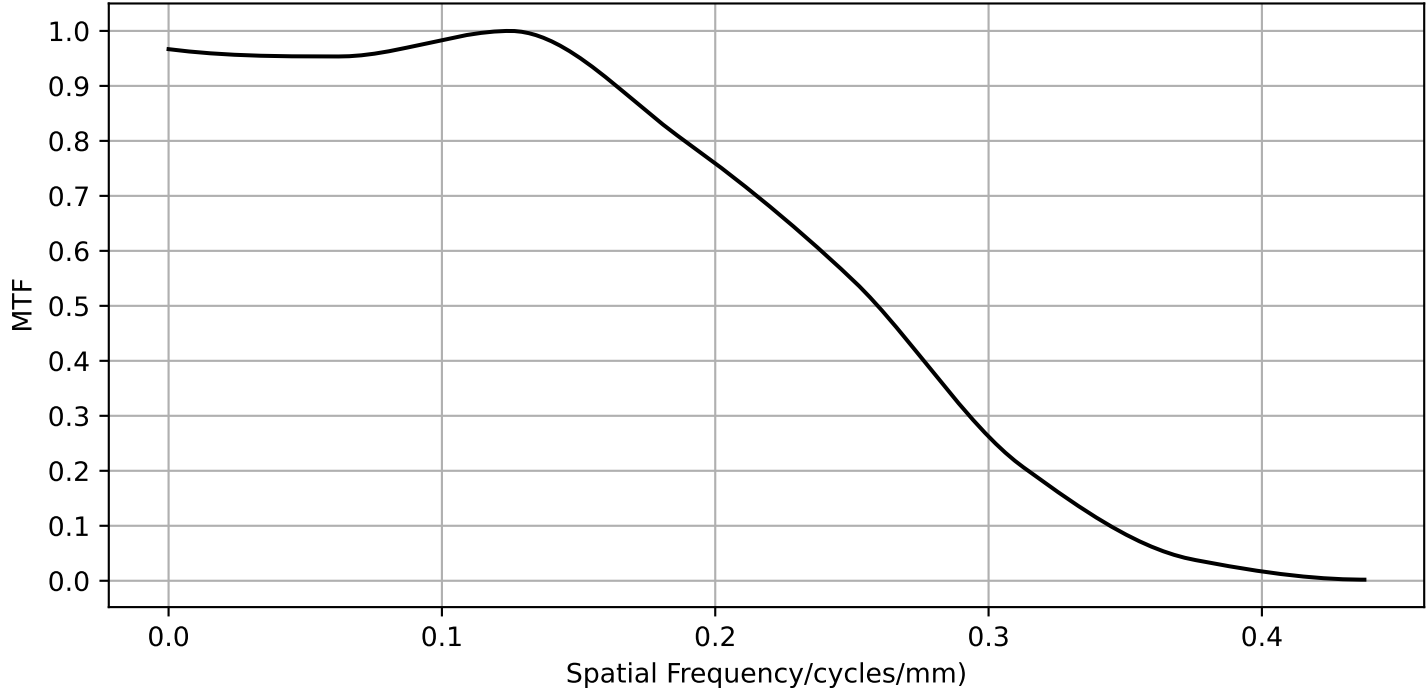
Line Spread Function (LSF)



Edge Spread Function (ESF)



Modulation Transfer Function (MTF)



MTF (%)	Spatial Frequency
MTF 50%	0.26 cycles/mm
MTF 25%	0.30 cycles/mm
MTF 10%	0.34 cycles/mm
MTF 2%	0.40 cycles/mm