

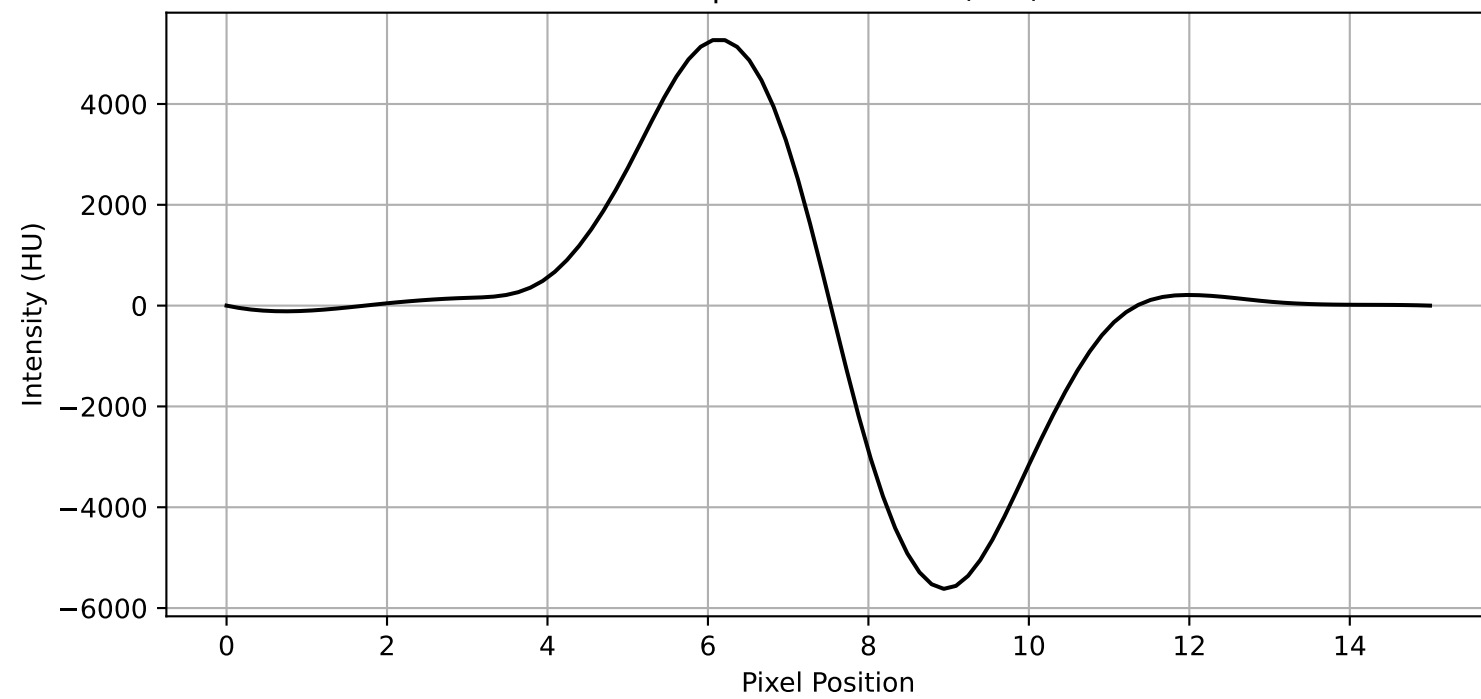
DICOM Metadata

kVp: 120
mAs: 250
Time (ms): 1000
Recon FOV: 250
Recon Kernel: Hr45s
Slice Thickness: 5
Manufacturer: SIEMENS
Manufacturer_model_name: SOMATOM Edge Plus

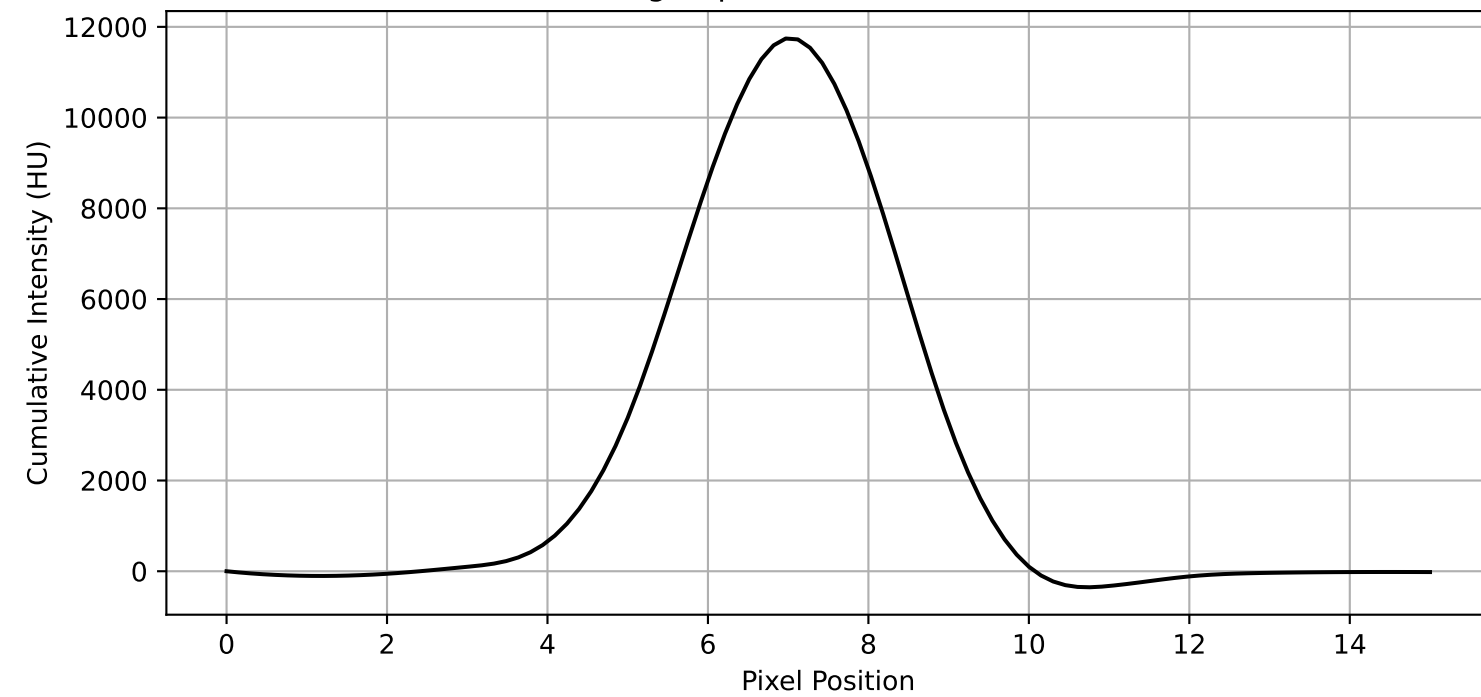
DICOM Image



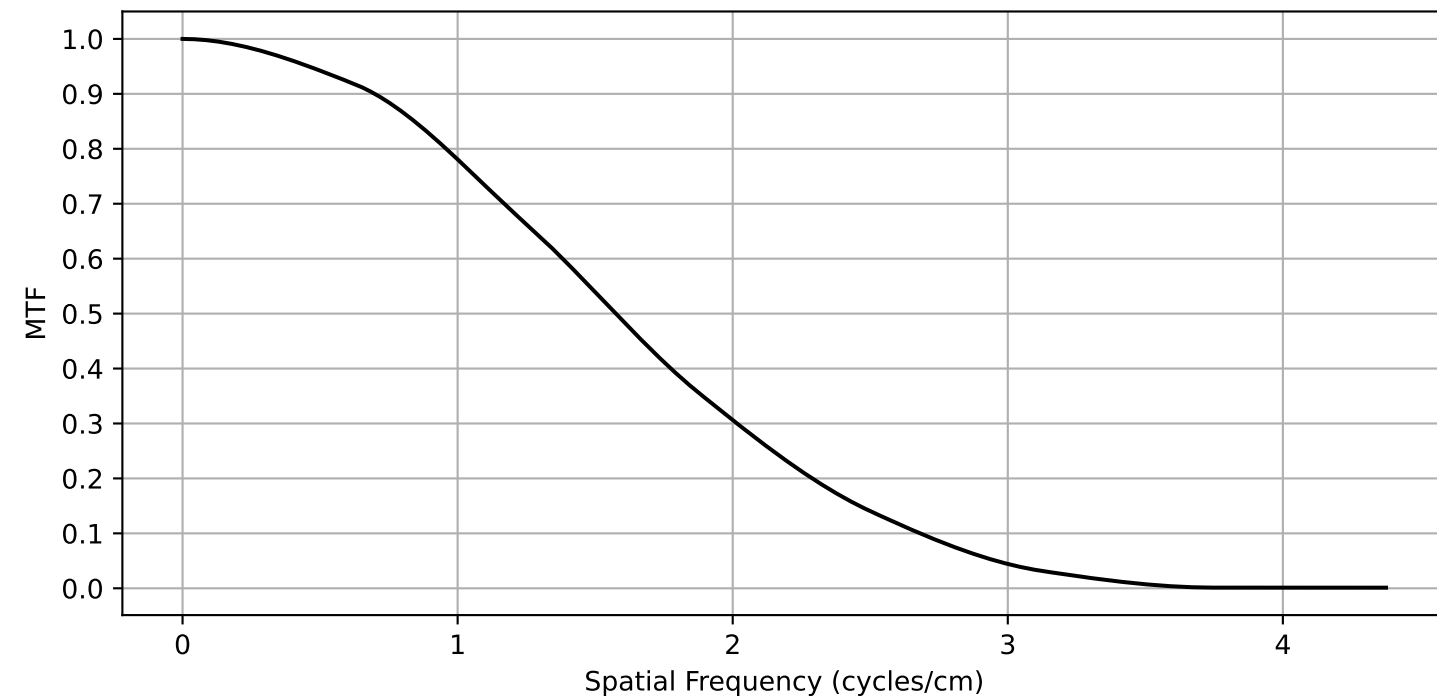
Line Spread Function (LSF)



Edge Spread Function (ESF)



Modulation Transfer Function (MTF)



| MTF (%) | Spatial Frequency |
|---------|-----------------------|
| MTF 50% | 1.58 ± 1.26 cycles/cm |
| MTF 10% | 2.68 ± 1.26 cycles/cm |
| MTF 2% | 3.28 ± 1.26 cycles/cm |