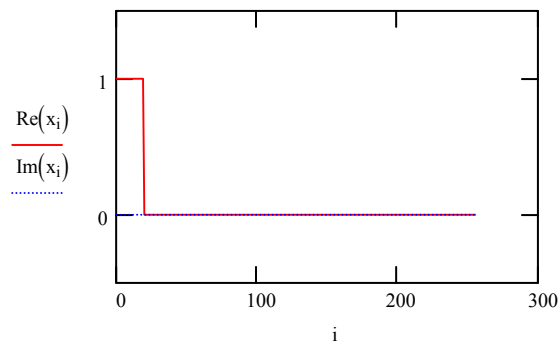


F3FTSTEP1S The complex FT is used
Fourier transform of SINGLE SIDED step function of width 0 to d.

Original function

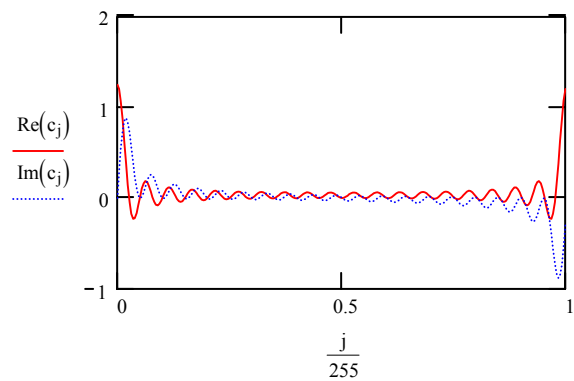
$i := 0..255$
 $x_i := \Phi(i) - \Phi[i - (d)]$

Global definition
of d $d \equiv 20$



Fourier transform

$c := \text{cfft}(x)$ $N := \text{last}(c)$
 $N = 255$ $j := 0..N$



Fourier transform (inverse) of Fourier transform

$z := \text{icfft}(c)$ $N2 := \text{last}(z)$
 $N2 = 255$ $k := 0..N2$

