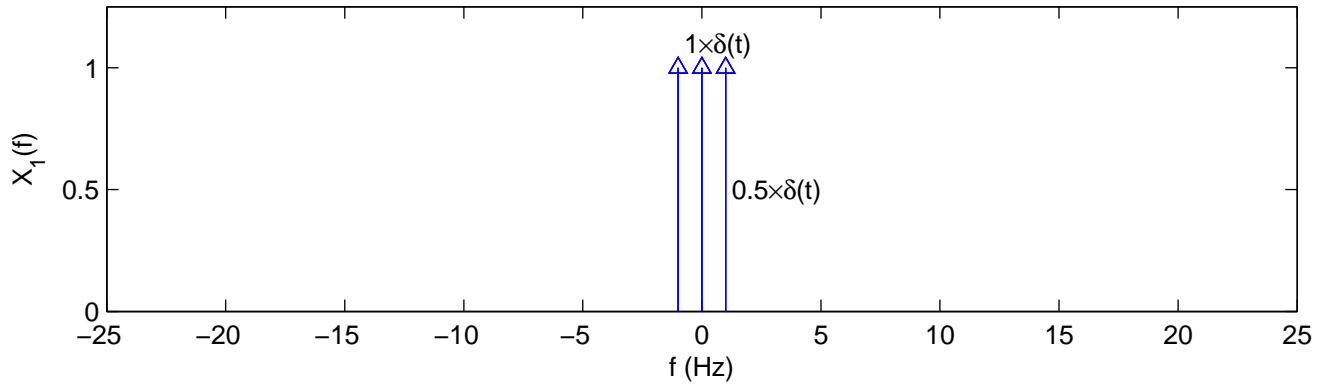
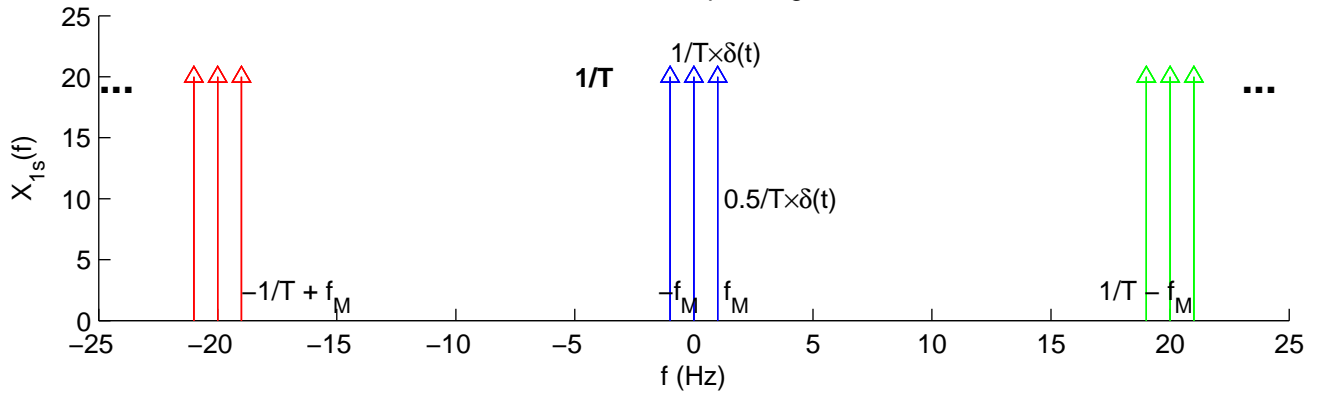


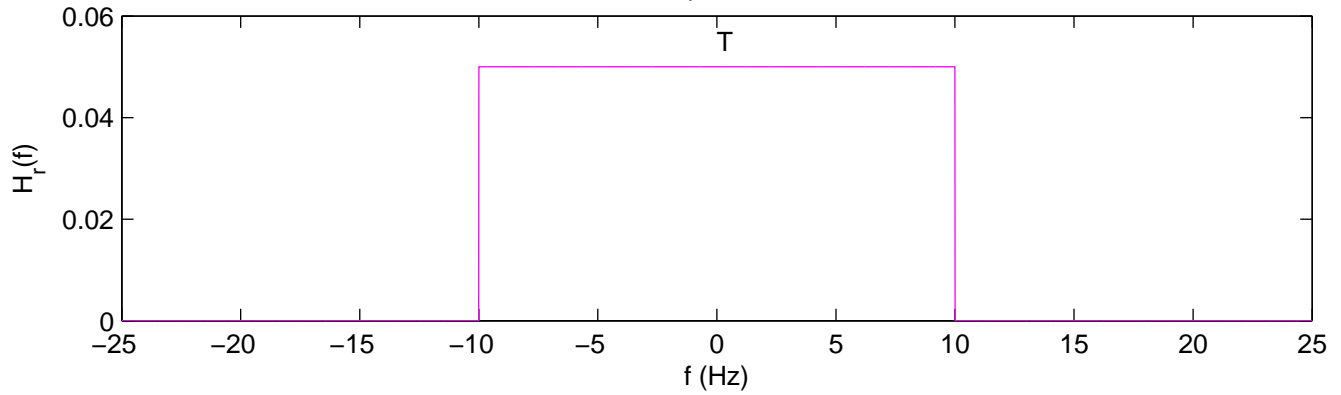
CTFT of Original Signal



CTFT of Sampled Signal



Low-pass Filter



Reconstructed Signal: LPF Applied to  $X_{1s}(f)$

