Sampling at 600 Hz

Amplitude

Time (s)

Continuous Signal (1000 Hz)
Sampled Signal (600 Hz)

Sampling at 1500 Hz

Amplitude

Time (s)

Continuous Signal (1000 Hz)
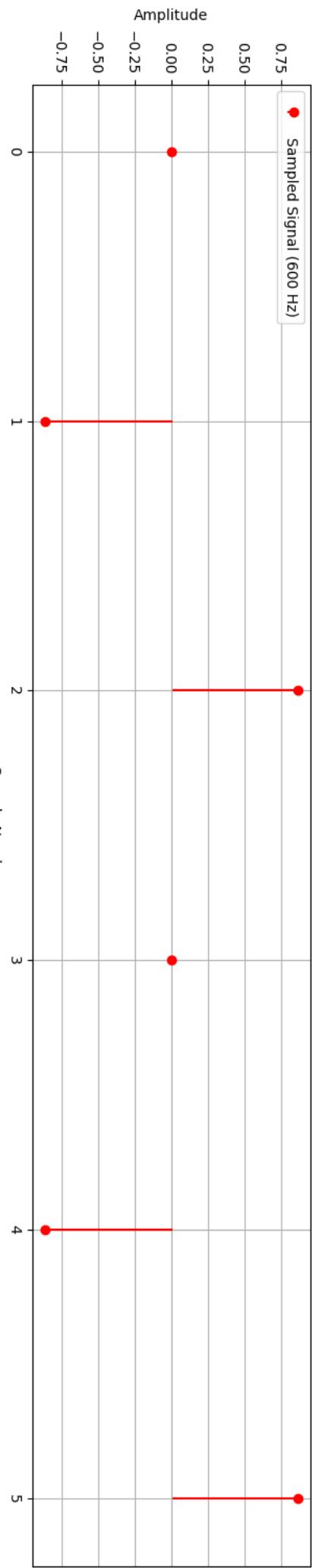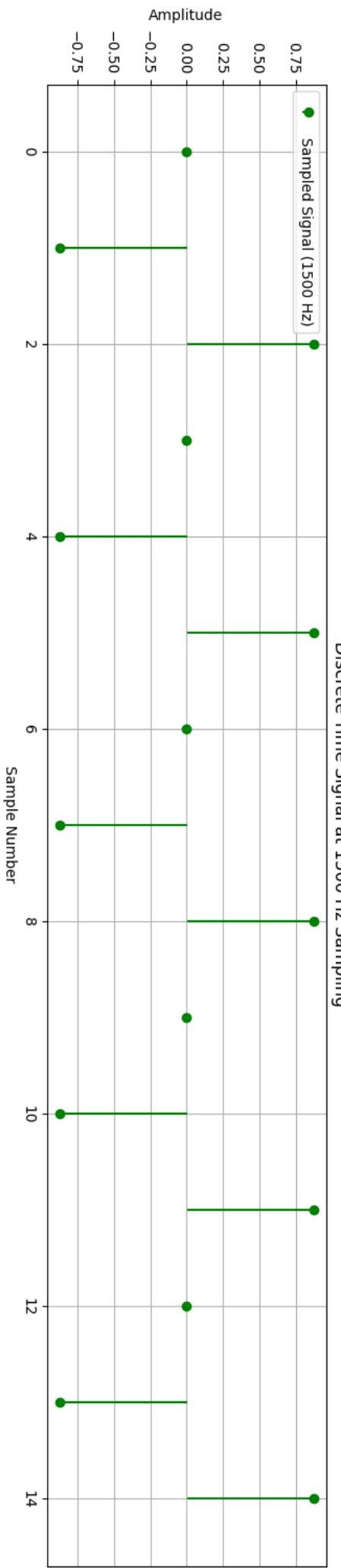Sampled Signal (1500 Hz)

Discrete Time Signal at 600 Hz Sampling

Discrete Time Signal at 1500 Hz Sampling

Comparison of Sampled Signals