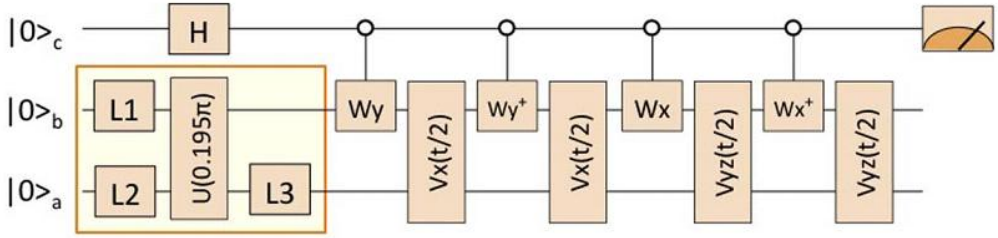
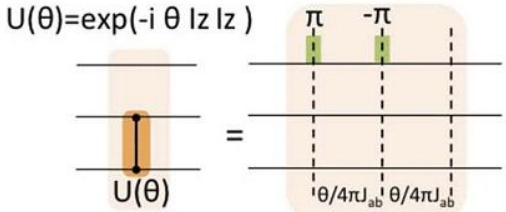
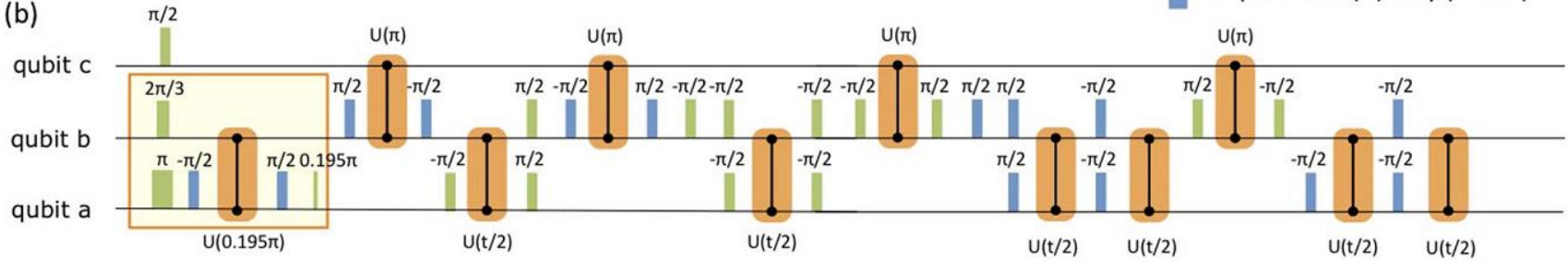
(a)





H	Hadamard	L2	Rx(-π/2) Ry(π)	Wy	exp(-i π Iy)	Vx(t)	exp(-i J Ix Ix t)
L1	Ry(2π/3)	L3	Ry(0.195π) Rx(π/2)	Wx	exp(-i π Ix)	Vyz(t)	exp[-i J (Iy Iy + Iz Iz) t]

Y-pulse: Ry(θ)=exp(-i θ Iy)

X-pulse: Rx(θ)=exp(-i θ Ix)

(b)