

Circuit	T Gates	T Rotations	T Ratio
Adder (4)	4	4	1.0x
Adder (10)	88	32	2.75x
Mult (15)	144	42	3.43x
Mult (45)	1512	396	3.82x
QFT (18, 1)	1677	1333	1.26x
QFT (18, 2)	14383	11463	1.25x