



- GHD: $\mu = 26.0 \text{ nK}$, $T = 1549 \text{ nK}$, $x_0 = 18.3 \mu\text{m}$, $\ell = 24.1 \mu\text{m}$
- GHD: $\mu = 30.6 \text{ nK}$, $T = 1469 \text{ nK}$, $x_0 = 18.3 \mu\text{m}$, $\ell = 24.1 \mu\text{m}$
- GHD: $\mu = -1.6 \text{ nK}$, $T = 1973 \text{ nK}$, $x_0 = 18.7 \mu\text{m}$, $\ell = 27.3 \mu\text{m}$
- GHD: $\mu = -55.8 \text{ nK}$, $T = 2671 \text{ nK}$, $x_0 = 18.7 \mu\text{m}$, $\ell = 32.3 \mu\text{m}$
- GHD: $\mu = -10.6 \text{ nK}$, $T = 2098 \text{ nK}$, $x_0 = 18.9 \mu\text{m}$, $\ell = 28.2 \mu\text{m}$