

# XT4 (Franklin)

- +Tuned Prefetch
- +Tuned Unrolling/DLP
- +Tuned VL
- baseline parameters

GFLOPs/core

2.4  
2.2  
2.0  
1.8  
1.6  
1.4  
1.2  
1.0  
0.8  
0.6  
0.4  
0.2  
0.0

reference

vectorized

vect+SSE

reference

vectorized

vect+SSE

no padding

lattice-aware padding

