

Peer Review

# Review of: "Evaluation of Bfloat16, Posit, and Takum Arithmetics in Sparse Linear Solvers"

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This work is quite interesting.

Results are useful in terms of performance related to accuracy and memory usage.

However, it may be missing some other aspects: processing time, which is usually affected by the use of memory and related to CPU cache misses, etc.

Maybe a table showing those (for the same processor and cache characteristics) would be valuable.

Some legends are truncated in figure 6b.

## Declarations

**Potential competing interests:** No potential competing interests to declare.