	Total	↑80.4	130.4	↑16.1	-
	2mm	- ↑614.0 ⁽¹⁾	↑966.0(1)	1	52.42 s -
	adi	129.6	↑3.5	↓1.3 ⁽¹⁾	291.13 s -
	adist	− ↑700.0 ⁽³⁾	↑1.5k	↑675.0	7.70 s -
	azimnaiv	_	↑44.8	14.3 ⁽¹⁾	92.56 s -
	cavtflow	↑212.0	↑183.0	↑117.0	23.71 s -
	chanflow	- ↑200.0	↑148.0	↑79.5	517.11 s -
	clipping	- ↑210.0 ⁽¹⁾	↑324.0	↑147.0	6.19 s -
	crc16	- ↓9.2	↓27.0	↓47.7	13.44 s -
	deriche	- ↑40.7	↑29.6	↑17.5 ⁽²⁾	43.90 s -
(0	doitgen	- ↑990.0	↑378.0		31.54 s -
mark	durbin	- ↑2.1	↓6.5	↓9.9	13.65 s -
Benchmarks	fdtd_2d	- ↑177.0	↑256.0	↑127.0	35.92 s -
_	floydwar	- ↑72.0	↑88.1	↑34.9	858.80 s -
g	ramschm	- ↑2.4	↑1.1	↓1.7	150.17 s -
	hdiff	- ↑321.0	↑341.0	↑159.0 ⁽⁴⁾	23.90 s -
	heat3d	- ↑977.0	↑994.0	↑462.0	982.87 s -
	jacobi1d	_	↑148.0	↑59.3	302.05 s -
	jacobi2d	- ↑181.0	↑187.0	↑87.8	93.04 s –
	mlp	- ↑131.0 ⁽¹⁾	↑197.0		1.34 s -
	spmv	_	↓193.0	↑1.3k ⁽¹⁾	0.67 s -
	trisolv	_	↓25.5	↓30.5	0.82 s -
	vadv	_	↑354.0 ⁽¹⁰⁾		84.86 s -
		GH200	MI300A	MI250X	NumPy