	Size	50x50	100x100	200x200	400x400	800x800	1200x1200	1600x1600	2000x2000		
Order											
ijk		2515	133951	1077302	22734751	742741805	2678054069	6747107848	13963159654		
jik		5352	140462	1119160	26420866	745419563	2683295135	6756914566	13977810874		
kij		1402	139183	1079976	8313741	65539453	220481060	524828757	1118544204		
ikj		1520	129040	1020806	8127169	64790635	218379537	518819127	1068373311		
jki		6790	311854	7441533	157017893	1363205467	4929485669	12472572182	25948334596		
kji		2352	281835	7669510	155825854	1360488551	4923273536	12460406808	25922600967		
			Floating Point Instructions								
			3000000000	50x50							
								100x100			
								200x200			
								400x400			
			20000000000					800x800			
								1200x1200			
				1	1			1600x1600			
			10000000000					2000x2000			
			0	ijk jil	k kij	ikj jki		_			
				ıjk jii	K KIJ	ikj jki	kji	_			

	Size	50x50	100x100	200x200	400x400	800x800	1200x1200	1600x1600	2000x2000
Order	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9
ijk		0.41%	3.33%	3.35%	8.83%	28.95%	30.86%	32.80%	34.719
jik		1.07%	3.45%	3.45%	10.17%	28.94%	30.75%	32.64%	34.589
kij		0.65%	7.54%	7.03%	6.65%	6.54%	6.30%	6.35%	6.839
ikj		1.10%	7.08%	6.96%	6.94%	6.89%	6.19%	6.10%	6.409
jki		0.88%	5.09%	15.10%	33.66%	33.13%	35.37%	37.72%	40.039
kji		0.22%	4.61%	15.34%	32.78%	33.10%	35.23%	37.51%	39.749
			50.00% — 40.00% — 30.00% — 10.00% — 0.00% —	Order ijk	jik kij	ikj	iki kji	50x50 100x100 200x200 400x400 800x800 1200x1200 1600x1600 2000x2000	

	Size	50x50	100x100	200x200	4	00x400	800x800	1200x1200	1600x1600	2000x2000
Order	Column 1	Column 2	Column 3	Column 4	4 C	Column 5	Column 6	Column 7	Column 8	Column 9
ijk		18.88%	2.45%	73	3.81%	35.78%	8.79%	9.49%	16.78%	29.97%
jik		7.10%	1.94%	10	0.11%	3.87%	0.34%	2.12%	11.21%	25.62%
kij		22.39%	1.20%	20	0.49%	23.49%	23.50%	21.30%	23.99%	22.36%
ikj		15.64%	0.89%	2	2.91%	3.28%	3.95%	4.14%	4.57%	4.55%
jki		5.61%	3.86%	13	3.94%	5.65%	7.00%	26.85%	54.21%	67.03%
kji		21.55%	0.69%	13	3.14%	5.65%	6.89%	27.40%	54.52%	67.25%
			L2 Miss 80.00% — 60.00% — 20.00% —	Column 1	ijk	jik kij	ikj jki	kji	50x50 100x100 200x200 400x400 800x800 1200x1200 1600x1600 2000x2000	

	Size	50x50	100x100	200x200	400x400	800x800	1200x1200	1600x1600	2000x2000
Order	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9
ijk		377994	3010793	24041398	192162630	1536646866	5185453763	12290586677	24004046123
jik		382895	3030595	24120998	192481830	1537924778	5188337585	12295701967	24012037406
kij		140496	1060796	8241397	64962611	515845107	1736648458	4111372809	8024017872
ikj		135747	1041297	8162398	64644608	514569095	1733773910	4106259197	8016024945
jki		627895	5010596	40041001	320161997	2560646445	8641457272	20482598249	40004073089
kji		625445	5000695	40001202	320002399	2560007229	8640018748	20480039507	40000068066
			Load Instr 50000000000 - 4000000000 - 3000000000 - 2000000000 - 1000000000 -	order ijk	jik kij	ikj jki	kji	50x50 100x100 200x200 400x400 800x800 1200x1200 1600x1600 2000x2000	

	Size	50x50	100x100	200x200	400x400	800x800	1200x1200	1600x1600	2000x2000	
Order	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	
ijk		126561	1005610	8021115	64082147	512325983	1728732482	4097304997	800204404	
jik		126558	1005608	8021111	64082143	512325491	1728738698	4097303480	8002039320	
kij		64062	505612	4021113	32082127	256324225	864727238	2049291276	400201610	
ikj		64114	505714	4021315	32082525	256325013	864727858	2049291176	400201503	
jki		126558	1005609	8021114	64082310	512327159	1728738385	4097319763	800207500	
kji		126558	1005608	8021115	64082312	512327143	1728738661	4097319420	800206797	
			1.00E+10 7.50E+9 5.00E+9 2.50E+9 Ord	er ijk	jik kij	ikj jki		50x50 100x100 200x200 400x400 800x800 1200x1200 1600x1600 2000x2000		