

	TIME	A	B	Ci	sum	output Co
# KERNEL:				00 0 0	z 0	
# KERNEL:				100 0 1	z 0	
# KERNEL:				200 1 0	z 0	
# KERNEL:				300 1 1	z 1	
# KERNEL:				401 0 0	z 0	
# KERNEL:				501 0 1	z 1	
# KERNEL:				601 1 0	z 1	
# KERNEL:				701 1 1	z 1	