	v0	v1	v2	v3
Time(s)	0.0161849	0.0169375	0.0159623	0.014066
GOPS	0.002	0.00193	0.0021	0.00233
LUT	3010	3363	4240	3217
LUTAsMem	715	671	671	671
REG	7096	6484	5025	5439
BRAM	15	207	559	111
URAM	0	0	24	24
DSP	0	0	0	0
Freq (MHz)	300	300	250	250
WNS (ns)	0.057	0.057	0.031	0.057