	No Sharing Reduction			Sharing Reduction					
Benchmark	64 Cores						64 Cores		
	Steady-State	Buffering	% Comm.	Steady-State Multiplication Factor			Steady-State	Buffering	% Comm.
	Multiplier	Per Core	Inter-Core	4 Cores	16 Cores	36 Cores	Multipler	Per Core	Inter-Core
ChannelVocoder	192	21.1 KB	48.0%	8	32	72	192	21.1 KB	48.0%
FMRadio	8192	4.4 KB	33.3%	1436	10240	23040	40960	18.5 KB	9.1%
Filterbank	128	3.4 KB	39.8%	1	318	636	1272	21.4 KB	6.2%