



Instruction Coherency

Ray1	Ray2	Coherency
T	T	100%
T	T	100%
P&T	P&T	100%
T	T	100%
IL & Pop	IL & Pop	100%
T	T	100%
T	T	100%
D	D	100%

T: Traverse  
P&T: Push & Traverse  
IL & Pop: Intersect Leaf & Pop  
D: Done

Data Coherency

Ray1	Ray2	Coherency
1	1	100%
2		50%
	3	50%
4		50%
	6	50%
9		50%
	13	50%
5		50%
	7	50%
10		50%
	14	50%