```
for.cond4: ; preds = %for.inc, %for.body3
%k.0 = phi i32 [ 0, %for.body3 ], [ %inc, %for.inc ], !dbg !980
call void @llvm.dbg.value(metadata i32 %k.0, metadata !975, metadata !DIExpression()), !dbg !978
%cmp5 = icmp slt i32 %k.0, 5, !dbg !982
br i1 %cmp5, label %for.body6, label %for.end, !dbg !983
```

[0/1]
for.inc: ; preds = %for.body6
%inc = add nsw i32 %k.0, 1, !dbg !990
call void @llvm.dbg.value(metadata i32 %inc, metadata !975, metadata !DIExpression()), !dbg !978
br label %for.cond4, !dbg !991, !llvm.loop !992