2 pages

Source | Model Presentation

## hescir1d

## 1 Description

Description of this model is given in there

## 2 Code Implementation

```
#ifndef _HESCIR1D_H
#define _HESCIR1D_H
#include "optype.h"
#include "var.h"
#define TYPEMOD HESCIR1D
/* HESCIR1D World */
typedef struct TYPEMOD {
  VAR T;
  VAR SO;
  VAR rO;
  VAR kr;
  VAR thetar;
  VAR Sigmar;
  VAR VO;
  VAR kV;
  VAR thetaV;
  VAR SigmaV;
  VAR RhoSr;
  VAR RhoSV;
  VAR RhorV;
```

2 pages 2

} TYPEMOD;

#endif