

ADAS Subroutine bgwerr

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C
  SUBROUTINE BGWERR( IUNIT ,
&                   NUMEXC , DEFEXC , GENEXC , SPFEXC ,
&                   NUMREC , DEFREC , GENREC , SPFREC ,
&                   NUMCXR , DEFCXR , GENCXR , SPFCXR ,
&                   NUMION , DEFION , GENION , SPFION
&                   )
C-----
C
C ***** FORTRAN77 SUBROUTINE: BGWERR *****
C
C PURPOSE:  Writes error information to IUNIT
C
C CALLING PROGRAM:  ADAS216
C
C ROUTINES:
C
C   ROUTINE      SOURCE      BRIEF DESCRIPTION
C   -----
C
C AUTHOR       :  Martin O'Mullane,
C                K1/1/43,
C                JET
C
C VERSION      :  1.1
C DATE         :  17/03/1999
C
C MODIFIED     :  Martin O'Mullane
C                First version.
C
C VERSION      :  1.2
C DATE         :  03-01-2006
C MODIFIED     :  Martin O'Mullane
C                - Increase NDSPF to 2100.
C-----
C
C   INTEGER      IUNIT,      NUMCXR(3),      NUMEXC(3)
C   INTEGER      NUMION(3),  NUMREC(3)
C   REAL*8       DEFCXR,     DEFEXC,      DEFION,      DEFREC
C   REAL*8       GENCXR(NDGEN,2), GENEXC(NDGEN,2)
C   REAL*8       GENION(NDGEN,2), GENREC(NDGEN,2)
C   REAL*8       SPFCXR(NDSPF,3), SPFEXC(NDSPF,3)
C   REAL*8       SPFION(NDSPF,3), SPFREC(NDSPF,3)
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