

ADAS Subroutine capasf

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      SUBROUTINE CAPASF( IUPS1 , IUPS2 , IUPS3 , IUPS4 , IURUN ,  
&                      DSNPS1 , DSNPS2 , DSNPS3 , DSNPS4 , DSNRUN,  
&                      LPASS1 , LPASS2 , LPASS3 , LPASS4 , LRUN ,  
&                      IRCODE )
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C ***** FORTRAN77 SUBROUTINE: CAPASF *****

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C PURPOSE: HANDLES OPENING OF OUTPUT PASSING FILES.

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C CALLING PROGRAM: ADAS310

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C SUBROUTINE:

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C INPUT : (I*4) IUPS1 = UNIT NO. FOR FIRST PASSING FILE.

C INPUT : (I*4) IUPS2 = UNIT NO. FOR SECOND PASSING FILE.

C INPUT : (I*4) IUPS3 = UNIT NO. FOR THIRD PASSING FILE.

C INPUT : (I*4) IUPS4 = UNIT NO. FOR FOURTH PASSING FILE.

C INPUT : (I*4) IURUN = UNIT NO. FOR RUN SUMMARY FILE.

C INPUT : (C*80) DSNPS1 = FIRST PASSING FILE DATA SET NAME.

C INPUT : (C*80) DSNPS2 = SECOND PASSING FILE DATA SET NAME.

C INPUT : (C*80) DSNPS3 = THIRD PASSING FILE DATA SET NAME.

C INPUT : (C*80) DSNPS4 = FOURTH PASSING FILE DATA SET NAME.

C INPUT : (C*80) DSNRUN = RUN SUMMARY FILE DATA SET NAME.

C INPUT : (L*4) LPASS1 = FLAG FOR WHETHER OR NOT 1ST PASSING FILE
HAS BEEN REQUESTED

C INPUT : (L*4) LPASS2 = FLAG FOR WHETHER OR NOT 2ND PASSING FILE
HAS BEEN REQUESTED

C INPUT : (L*4) LPASS3 = FLAG FOR WHETHER OR NOT 3RD PASSING FILE
HAS BEEN REQUESTED

C INPUT : (L*4) LPASS4 = FLAG FOR WHETHER OR NOT 4TH PASSING FILE
HAS BEEN REQUESTED

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C OUTPUT: (I*4) IRCODE = RETURN CODE AFTER ATTEMPTING TO OPEN FILES.

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C ROUTINES:

C ROUTINE SOURCE BRIEF DESCRIPTION

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C AUTHOR: JONATHAN NASH (TESSELLA SUPPORT SERVICES PLC)

C K1/0/81

C JET EXT. 5183

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C DATE: 17/01/94

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C UNIX-IDL PORT:

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C VERSION: 1.1

DATE: 08-02-96

C MODIFIED: TIM HAMMOND (TESSELLA SUPPORT SERVICES PLC)

C - FIRST VERSION

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C VERSION: 1.2 DATE: 02-04-96
C MODIFIED: TIM HAMMOND/PAUL BRIDEN
C - REMOVED FILE= ARGUMENT FROM SCRATCH FILE OPEN
C STATEMENTS AS IT CAN CAUSE A COMPILATION ERROR OF
C WARNING MESSAGE UNDER AIX.
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CHARACTER*80	DSNPS1,	DSNPS2,	DSNPS3,	DSNPS4
CHARACTER*80	DSNRUN			
INTEGER	IRCODE,	IUPS1,	IUPS2,	IUPS3
INTEGER	IUPS4,	IURUN		
LOGICAL	LPASS1,	LPASS2,	LPASS3,	LPASS4
LOGICAL	LRUN			