


```

MM      MM      AAAAAA  XX      XX      IIIIII  MM      MM      AAAAAA
MM      MM      AAAAAA  XX      XX      IIIIII  MM      MM      AAAAAA
MMMM    MMMM    AA      AA  XX      XX      II     MMMM    MMMM    AA      AA
MMMM    MMMM    AA      AA  XX      XX      II     MMMM    MMMM    AA      AA
MM      MM      AA      AA  XX      XX      II     MM      MM      AA      AA
MM      MM      AA      AA  XX      XX      II     MM      MM      AA      AA
MM      MM      AA      AA  XX      XX      II     MM      MM      AA      AA
MM      MM      AA      AA  XX      XX      II     MM      MM      AA      AA
MM      MM      AAAAAAAAAA  XX      XX      II     MM      MM      AAAAAAAAAA
MM      MM      AAAAAAAAAA  XX      XX      II     MM      MM      AAAAAAAAAA
MM      MM      AA      AA  XX      XX      II     MM      MM      AA      AA
MM      MM      AA      AA  XX      XX      II     MM      MM      AA      AA
MM      MM      AA      AA  XX      XX      IIIIII  MM      MM      AA      AA
MM      MM      AA      AA  XX      XX      IIIIII  MM      MM      AA      AA

```

```

RRRRRRRR  EEEEEEEEE  QQQQQQ
RRRRRRRR  EEEEEEEEE  QQQQQQ
RR      RR  EE      QQ      QQ
RR      RR  EE      QQ      QQ
RR      RR  EE      QQ      QQ
RR      RR  EE      QQ      QQ
RRRRRRRR  EEEEEEEEE  QQ      QQ
RRRRRRRR  EEEEEEEEE  QQ      QQ
RR      RR  EE      QQ      QQ
RR      RR  EE      QQ      QQ
RR      RR  EE      QQ      QQ
RR      RR  EE      QQ      QQ
RR      RR  EEEEEEEEE  QQQQ  QQ
RR      RR  EEEEEEEEE  QQQQ  QQ

```

MSG
XIF
XEL
XFI

XIF
XFI

XIF
XFI

XIF
XFI

XIF
XFI

Version: 'V04-000'

```

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```

```

++
FACILITY:      DSR (Digital Standard RUNOFF) / DSRPLUS

ABSTRACT:
  Maximum values of DSR / DSRPLUS parameters, including the
  maximum allowed ranges on numbers.

ENVIRONMENT:   Transportable BLISS

AUTHOR:       Keith Dawson

CREATION DATE: March 1983

MODIFIED BY:

  002      KAD00002      Keith Dawson      21-Mar-1983
           Move xp_string_size from KWXYYP.REQ to MAXIMA.REQ.

```

```

LITERAL
max_levels = 6,
max_page_ranges = 5,
max_require = 10,
max_save_depth = 20,
max_tabs = 40,
max_title = 450,
max_vr_length = 15,
max_vr_names = 20;

!Maximum...
! header-level depth.
! number of /PAGE RANGE specifications.
! depth of .REQUIRE commands.
! number of simultaneous .SAVE commands.
! number of tab stops.
! internal length of titles and subtitles.
! length of a variable name.
! number of variables.

```

MSG
XIF
XEL
XFI
XIF
XFI
XIF
XFI
XIF
XFI
XIF
XFI

LITERAL

```
xp_string_size = 50;      !Maximum length of SORT= or APPEND= strings.
```

MACRO

```
most_positive =          !Biggest positive number that can be represented.  
  ABS (most_negative + 1)  
%,
```

```
most_negative =         !Most negative number that can be represented.  
  %BLISS16(%X'8000') %BLISS32(%X'80000000') %BLISS36(%O'4000000000000')  
%,
```

```
most_digits =          !Maximum number of digits in a number.  
  %BLISS16(5) %BLISS32(10) %BLISS36(11)  
%,
```

```
most_digits_9 =        !Maximum number of digits in a number of the form 99...  
  (most_digits - 1)  
%;
```

```
!                               End of MAXIMA.REQ
```

MSG

XIF

XFI

XIF

XEL

XFI

XIF

XFI

:::
:::
:::

CONVRT REQ			FRMSTK REQ	GETQSC REQ					NDXCLI REQ	NDXRTY REQ				
	ECC REQ					KWITEM REQ						PHDEF REQ		RUNTAB REQ
		FLIPRECS REQ	FNCT REQ		GNCC REQ	IFSTK REQ		LSTOPS REQ				OUTOPT REQ		
				FSPACK REQ										
DIGIT REQ								MAXIMA REQ		NDXXPL REQ			POOL REQ	RUNHAN REQ
DMDEFS REQ	FFDEFS REQ				GSLUCC REQ	INDEX REQ				NDXLIN REQ		PAGEN REQ		
							LETTER REQ				NMLST REQ			
								MSG REQ					RNODEF REQ	
		FOOFILE REQ	GCA REQ											
DSRLIB REQ	FLGT REQ				HCT REQ	IRAC REQ				NDXPOL REQ		PASS REQ		
							LODEFS REQ				NUMPRM REQ			
								MSGTXT REQ	NBITS REQ					
		FOOREC REQ											PDT REQ	RNOMAC REQ
						KC REQ								
											OPDEV REQ			
	FLIRCHARS REQ				HLC REQ		LSTBTS REQ							