## TEXTO PARA DISCUSSÃO Nº 456

## **IPEADATA**

(Versão Integral)

Eustáquio J. Reis Márcia Pinto Andrea Amancio

Rio de Janeiro, Janeiro de 1997



O IPEA é uma fundação pública vinculada ao Ministério do Planejamento e Orçamento, cujas finalidades são: auxiliar o ministro na elaboração e no acompanhamento da política econômica e prover atividades de pesquisa econômica aplicada nas áreas fiscal, financeira, externa e de desenvolvimento setorial.

#### **Presidente**

Fernando Rezende

#### **Diretoria**

Claudio Monteiro Considera Luís Fernando Tironi Gustavo Maia Gomes Mariano de Matos Macedo Luiz Antonio de Souza Cordeiro Murilo Lôbo

**TEXTO PARA DISCUSSÃO** tem o objetivo de divulgar resultados de estudos desenvolvidos direta ou indiretamente pelo IPEA, bem como trabalhos considerados de relevância para disseminação pelo Instituto, para informar profissionais especializados e colher sugestões.

ISSN 1415-4765

## SERVIÇO EDITORIAL

#### Rio de Janeiro - RJ

Av. Presidente Antônio Carlos, 51 - 14º andar - CEP 20020-010

Telefax: (021) 220-5533 E-mail: editrj@ipea.gov.br

## Brasília - DF

SBS Q. 1 Bl. J. Ed. BNDES - 10° andar - CEP 70076-900

Telefax: (061) 315-5314 E-mail: editbsb@ipea.gov.br

### © IPEA, 1998

É permitida a reprodução deste texto, desde que obrigatoriamente citada a fonte. Reproduções para fins comerciais são rigorosamente proibidas.

Esta é uma versão resumida contendo dois Apêndices, com a estrutura do banco de dados e a lista de variáveis.

O Apêndice III, com definição completa das variáveis, está disponível apenas na versão integral, que encontra-se depositada nas bibliotecas do IPEA.

Este texto descreve a base de dados macroeconômicos IPEADATA disponível sem restrições para leitura no EDP001 da REDIPEA. IPEADATA é acessável através do pacote econométrico TROLL, bastando para tanto clicar no ícone TROLL de seu computador, após abrir o arquivo IPEADATA na EDP001. Critícas e comentários, bem como eventuais contribuições para a base de dados são bem-vindas e podem ser encaminhadas para os mantenedores responsáveis .

IPEADATA contém, atualmente, cerca de 3622 séries macroeconômicas, na maioria referentes à economia brasileira, aos seus maiores parceiros comerciais e aos principais países industrializados. IPEADATA já incorpora todas as séries referentes ao Brasil do IFS/FMI e do World Bank Debt Tables. No futuro pretende-se incorporar acesso a outras bases de dados (OCDE, ONU. etc.), bem como uma biblioteca de indicadores e modelos macroeconômicos da lavra do IPEA.

O subdiretório EDP001\IPEADATA\IPEADATA.DOC contém a seguinte documentação:

IPEADATA.DOC	Este documento
IPEAFONT.DOC	Apêndice I deste documento com a descrição das fontes, arquivos e número de variáveis
IPEATREE.DOC	Árvore de diretórios, subdiretórios e arquivos da base de dados
IPEADIR.DOC	Listagem dos detalhes dos subdiretórios e arquivos da base de dados
IPEALIST.DOC	Apêndice II deste documento com a listagem dos códigos das variáveis
IPEAVAR.DOC	Apêndice III deste documento com a descrição completa das variáveis da base de dados
IPEAATLZ.DOC	Instruções para os responsáveis pela atualização das bases de dados
TRM.TXT	Manual de Referência do TROLL
TPL.TXT	Manual para Programação no TROLL
MACROS.TXT	Descrição dos principais programas utilitários do TROLL
FUNCOES.DOC	Descrição das funções estatísticas e matemáticas disponíveis no

As 3.622 séries atualmente disponíveis no IPEADATA requerem 3989,4 Kbytes e encontram-se agrupadas em 73 arquivos organizados em subdiretórios ordenados pelo nome da instituição de produção ou coleta dos dados e, no segundo nível, pela nome da pesquisa ou veículo de divulgação das séries. Os arquivos distinguem-se, ademais, pela periodicidade da série indicada no sufixo numérico que sendo 12 denota dados mensais, sendo 4 denota dados trimestrais e quando inexistente indica dados anuais (ver Apêndice I no arquivo \\EDP001\IPEADATA\IPEADATA.DOC\IPEAFONT.DOC).

**TROLL** 

Dentro de cada arquivo, a organização é feita por ordem alfabética do códigos das séries. Além do código, associado a toda série encontra-se um comentário contendo sua descrição, unidade de mensuração, fonte, bem como qualquer outra observação pertinente (ver Apêndice Ш \\EDP001\IPEADATA\IPEADATA.DOC\IPEALIST.DOC e IPEAVAR.DOC, respectivamente). A escolha do código das variáveis não obedece ainda a critérios sistemáticos, mas esperase que haja evolução nesse sentido. Contudo, para facilitar a pesquisa de dados, procurouse, nas mais das vezes, adotar critérios mínimos. Assim, sempre que possível, o(s) primeiro(s) caracter(es) é (são)  $\underline{M}$  para importações,  $\underline{X}$  para exportações,  $\underline{Q}$  para quantidades produzidas, S para salários, TJ, para taxas de juros, ER, para taxas de câmbio, <u>DEX</u>, para dívida externa, <u>DIN</u>, para dívida interna, <u>ICV</u>, para preços ao consumidor, IPA, para preços no atacado e IGP, para índices gerais de preços. Além disso, como já foi dito, a ausência do sufixo numérico denota a periodicidade anual de uma série, enquanto sua presença denota periodicidade trimestral ou mensal, conforme o caso. Por fim, note-se que, por vezes, duas ou mais séries referem-se a uma mesma variável o que se explica por diferenças de fontes, critérios de mensuração, ou mesmo de uma simples mudança de base.

A transferência de séries do IPEADATA para planilhas eletrônicas, ou seja arquivos em format .WK é feita de dentro do TROLL através de um simples comando:

&TS2WKS "DRIVE:\DIR\SUB\ARQ" VAR1 VAR2 VAR3 VARn;

onde DRIVE, DIR, SUBDIR e ARQ denotam, respectivamente, o drive, diretório, subdiretório e nome do arquivo .WK para o qual se deseja que sejam endereçadas as séries VAR1, VAR2, VARn (na ausência de especificação, o arquivo será, por *default*, endereçado para C:\IPEAWORK). Note que o <u>ponto e vírgula</u> é essencial para fechar o comando. Note também que as variáveis devem ser de mesma periodicidade. É suficiente designar o código da variável, sendo desnecessário antepor o código do arquivo onde se encontra a variável.

Os arquivos de dados do IPEADATA estão em formato texto (com o sufixo .frm para designar FORMDATA) e, portanto, podem ser lidos por qualquer editor de texto (sem necessidade de se acessar o TROLL) . Essa formatação é exemplificada a seguir.

USER: 8 PORTABLE DATAFILE: 7 VELETAA

PER: 1 YEAR: 1988 FRAC: 1 NOBS: 6 CLINES: 3 DLINES: ??? VENDAS DE ELETRODOMESTICOS - ASPIRADORES DE AMBIENTE UNIDADES

FONTE: ABINEE - ASSOCIACAO BRASILEIRA DA INDUSTRIA ELETRICA E ELETRONICA.

166000 301000 243000 190000 118000 130000

onde USER designa, primeiro, o número de caracteres do nome do sistema em que se encontra o arquivo e em seguida esse nome (no caso, PORTABLE que contém 8 caracteres); DATAFILE, número de caracteres do código da série e em seguida o código da série (VELETAA contém 7 caracteres); PER a periodicidade da série (e.g. caso essa fosse mensal seria 12 ao invés de 1); YEAR, o ano incial da série; FRAC, a fração do ano onde se inicia a série (e.g. caso a série fosse mensal e se inciasse em maio esse número seria 5); NOBS, número de observações da séries; CLINES, o número de linhas do comentário da série; DLINES, o número de linhas de dados da série (estranhamente com interrogações).

FUNCOES.DOC 19/11/98

## 9. FUNCÕES

O texto que se segue (Cap. 9 do Manual de Referências do TROLL) apresenta as principais funções matemáticas, estatísticas e de sistema pré-programadas no TROLL, bem como o formato que deve ser usado no cálculo dessas funções. Para a sintaxe completa e explicação dos argumentos consulte o Manual TROLL. As funções são calculadas pelos comandos DO (ou DOFILE, DOSAVE e DOCORE). Exemplo:

DO Y = ABSV(X);

Lembre-se que para fazer e imprimir resultados é necessário escrever:

DO Y = PRTDATA(ABSV(X));

#### 9.1.1.1 Algebra and Trigonometry

ABSV Calculates absolute values.

Format: ABSV( arg )

ARCCOS Calculates arc-cosines.
Format: ARCCOS( arg )

ARCCOT Calculates arc-cotangents.

Format: ARCCOT( arg )

ARCSIN Calculates arc-sines. Format: ARCSIN( arg )

ARCTAN Calculates arc-tangents or polar-coordinate angles.

Format: ARCTAN( arg )
ARCTAN( x,y )

ARRDIFF Return differenced numeric array.
Format: ARRDIFF( input [, span [, dim ] ] )

CEILING Round numbers in a positive direction at any digit.

Format: CEILING (old [, decimals])

COS Calculates cosines of angles measured in radians.

Format: COS( arg )

COTAN Calculates cotangents of angles measured in radians.

Format: COTAN( arg )

CUMPROD Computes the cumulative product of a vector.

Format: CUMPROD ( vector )

CUMSUM Computes the cumulative sum of a vector.

Format: CUMSUM( vector )

EXP Calculates exponentials.

Format: EXP( arg )

FLOOR Rounds numbers in a negative direction at any digit.

Format: FLOOR( old [ , decimals] )

LOG Calculates natural logarithms.

Format: LOG( arg )

LOG10 Calculates logarithms base 10.

Format: LOG10( arg )

MODULO Finds the remainder upon dividing a number by a specified base.

Format: MODULO( val, base )

ROUND Round numbers wazzu at any digit in any direction.

Format: ROUND( old [ , decimals [ , how ] ] )

ROUNDUP Round numbers away from zero at any digit.

Format: ROUNDUP(old [, decimals])

SIGN Calculates arithmetic signs.

Format: SIGN( arg )

SIN Calculates sines of angles measured in radians.

Format: SIN( arg )

SQRT Calculates square roots.

Format: SQRT( arg )

TAN Calculates tangents of angles measured in decimals radians.

Format: TAN( arg )

TRUNCATE Round numbers toward zero at any digit.

Format: TRUNCATE( old [ ,] )

## 9.1.1.4 Matrix Algebra

IDEN Creates an identify matrix.

Format: IDEN(m[,n])

LUSOLVE Solves a matrix equation using an LU decomposition.

Format: LUSOLVE( A,B )

MATMULT Performs standard matrix multiplications.

Format: MATMULT( matrix1, matrix2 )

MINFIT Computes the singular value decomposition of a matrix.

Format: MINIFIT( A [, B [, code ]])

## 9.1.1.5 Missing Values

BOUNDS Calculates possible regression bounds - common, NA-free date ranges for several

timeseries - or retrieves the current global bounds.

Format: BOUNDS(["noprint", ] series [, series])

BOUNDS(["noprint"])

NAFILL Replaces each NA in an array with a specified value.

Format: NAFILL( array [, value ] )

NAGROW Replaces NAs in a vector using growth rates to interpolate.

Format: NAGROW( series )

NAINTERP Replaces NAs in a vector using linear interpolationComputes .

Format: NAINTERP( series )

NAMASK Returns TRUE wherever an array is NA.

Format: NAMASK( arg )

NASQUEEZE Eliminates NAs from arrays or time series.

Format: NASQUEEZE( arg [ , dim ] )

NATEST Tells whether data objects contain any NAs.

Format: NATEST( arg [ , arg ] ... )

NATRIM Trims leading and/ or trailing NAs from a wazzu timeseries.

Format: NATRIM( series [ , nolead [ , notrail [ , anyNA ]]] )

#### 9.1.1.7 Random Numbers; Probability Distributions

INORM Computes the inverse normal (Gaussian) cumulative distribution function.

Format: INORM( arg [ , slow\_flag ] )

PBIN Computes probability according to the binomial distribution.

Format: PBIN ( m, np )

PCHI Computes probability according to a chi-square distribuition.

Format: PBIN(n, x)

PFISH Computes wazzu probability according to an F distribuition.

Format: PFISH(m, n, x)

PHYPG Computes probability according to a hypergeometric distribution.

Format: PHYPG(j, i, n, m)

PNORM Computes probability according to the normal distribution.

Format: PNORM(x)

PPOIS Computes probability according to the Poisson distribution.

Format: PPOIS(x, m)

PSTUD Computes probability according to Student's t-distribuition.

Format: PSTUD(n, x)

RANDNORM Generates normally distributed pseudorandom numbers.

Format: RANDNORM [ seed1 [ , seed2 [ , shape ]]] )

RANDUNIF Generates uniformly distributed pseudorandom numbers.

Format: RANDUNIF [ seed1 [ , seed2 [ , shape ]]] )

## 9.1.1.8 Summary Statistics; Maxima and Minima

CORREL Generates a correlation matrix for a set of vectors.

Format: CORREL ( vector [ , vector ]... )

CORREL ([code,]array)

COVAR Generates a covariance matrix for a set of vectors.

Format: COVAR (vector [, vector ]...)

COVAR ([code,]array)

COVCOR Generates a matrix cointaining covariances and correlations for set of vectors.

Format: COVCOR ( vector [ , vector ]... )

COVCOR ([code, ]array)

MAX Returns the maxima of its arguments

Format: MAX ( arg [ , arg ]... )

MAXARG Identifies which arguments contain the maxima.

Format: MAXARG ( arg [ , arg ]... )

MAXS Returns the maximum of the non-NA values in one or more numeric, string or date

arrays.

Format: MAXS ( arg [ , arg ]... )

MEAN Returns the arithmetic mean of the non-NA values in a numeric array.

Format: MEAN ( arg )

MEDIAN Returns the median of the non-NA values in a numeric array.

Format: MEDIAN (vector [, method])

MIN Returns the minima of its arguments.

Format: MIN ( arg [ , arg ]... )

MINARG Identifies which arguments contain the minima.

Format: MINARG ( arg [ , arg ]... )

MINS Returns the minimum mean of the non-NA values in one or more numeric, string or

date arrays.

Format: MINS ( arg [ , arg ]... )

RANGE Returns the minimum and the maximum of the non-NA values in a numeric array.

Format: RANGE ( arg [ , arg ]... )

SDEV Calculates the standard deviation of the non-NA values in a numeric array.

Format: SDEV ( array [ , pop\_flag ]... )

STATS Calculates summary statistics for the non-NA values in a numeric array.

Format: STATS ([option,] arg[, arg]...)

TOTAL Returns the total of the non-NA values in a numeric array.

Format: TOTAL ( arg )

VARIANCE, VAR. Calculates the variance of the non-NA values in a numeric array.

Format: VARIANCE ( array [ , pop\_flag ] )

VAR. ( array [, pop\_flag ] )

## 9.1.1.10 Modelling

DERIV Takes symbolic derivatives.

Format: DERIV ( [ option, ]...expr, varexpr [, varexpr]...)

EQEVAL Evaluates an individual equation from a model. Format: EQEVAL ( eqnum [ code [ , modelname]] )

EVALSTR Evaluates an expression and returns its value.

Format: EVALSTR ( expr )

MODSYM Retrieves names of symbols in the current model. Format: MODSYM (symboltype [, symboltype]...)

SYMTAB Retrieves horizons for symbols from the current working model.

Format: SYMTAB ( symnames )

#### 9.1.1.11 Fillesystem

DFCOPY'F Copies data files from one database to another. Format: DFCOPY'F (from\_db, to \_db [, wc\_names])

DFDELETE Deletes data files from an ACCESSed database.
Format: DFDELETE (db\_alias, wc\_names [, confirm])

DFLIST Lists data files in an ACCESSed database.
Format: DFLIST (db\_alias [, wc\_names])

DFRENAME Renames data files in ACCESSed.

Format: DFRENAME (db alias, oldnames, newsnames)

FCOPY'F Copies files of any type from one database to another.

Format: FCOPY'F ( filetype, from\_db, to\_db [, wc\_names] )

FDELETE Deletes files of any type from an ACCESSed database.
Format: FDELETE ( filetype, db\_alias, wc\_names [, confirm ] )

FINDFILE Finds a specified file according to current SEARCH rules.

Format: FINDFILE (filetype, filename [, Wflag])

FLIST Lists files of any type in an ACCESSed database.

Format: FLIST (filetype,db\_alias [, wc\_names])

FRENAME Renames files of any typoe in an ACCESSed database.
Format: FRENAME ( filetype, db\_alias, oldnames, newnames )

LKACCESS Returns information on currently ACCESSed databases.

Format: LKACCESS ([aliases])

LKSEARCH Returns information on current SEARCH list.

Format: LKSEARCH ([filetype, [Wflag]])

### 9.1.1.12 External File Input/Output

MAT2WKS Stores a matrix in a spreadsheet file.

Format: MAT2WKS (fileinfo, matrix [, rowlabel [, collabel

[, title\_legend [, writeNAs [, transpose]]]]] )

WKS2MAT Reads a spreadsheet range as a matrix.

Format: matrix = WKS2MAT ( filename [, range [, type ]] )

#### 9.1.1.14 Timeseries and Dates

AUTOCUM Accumulates a series based on an autoregressive structure.

Format: AUTOCUM ( xin, add, basedate, direction, mult1 [,mult2]... )

BOUNDS Calculates possible regression bounds - commom, NA-free data ranges for several

timeseries - or retrieves the current global bounds.

Format: BOUNDS ("noprint", ] series [, series])

BOUNDS (["noprint"])

COMPACT Reduces the periodicity of a timeseries by one of three methods: summation,

averaging, or selection of a certain value from each group of input values.

Format: COMPACT ( series, method [, newperiodicity ] )

DATES Returns the dates from the time dimension of an array.

Format: DATES ( array [, range\_flag [ , full\_flag]] )

DATE2FRAC Extracts fractions from dates.
Format: DATE2FRAC ( dates )

DATE2PER Extracts periodicities from dates.

Format: DATE2PER ( dates )

DATE2VAL Like DATE2YEAR but returns year x per + frac.

Format: DATE2VAL (dates)

DATE2YEAR Extracts years from dates. Format: DATE2YEAR ( dates )

ENDDATE Returns the enddate of a time series.

Format: ENDDATE ( arg )

GROW Computes the compound growth rate per period for a time series.

Format: GROW (series [, fullflag [, annualflag]])

MOVAVG Calculates a moving average of a timeseries.

Format: MOVAVG (series, nback, nforward [, weights [, NAflag [,endpoint ]]])

NOB Returns the number of observations in a time series

Format: NOB ( arg )

OVERLAY Creates a timeseries by overlaying several timeseries.

Format: OVERLAY (series [, series, ...])

PV2DATE Returns data given periodicity and value ( per x year + fraction ).

Format: PV2DATE ( per, value )

PYF2DATE Returns data given periodicity, year and fraction.

Format: PYF2DATE ( per, year, frac )

SPATQ Converts an annual timeseries to quaterly using a cubic spline.

Format: SPATQ (series [, levelflag ])

SPLINETS Converts a timeseries to a new periodicity using a cubic spline.

Format: SPLINETS ( series [, levelflag [, newper [, shift [, endpoint ]]]] )

SPQTM Converts a quaterly timeseries to monthly using a cubic spline.

Format: SPQTM ( series [, levelflag ] )

STARDATE Returns the stardate of a timeseries.

Format: STARTDATE ( arg )

SUBRANGE Extracts a subrange of dates from a timeseries.

Format: SUBRANGE ( series [, startdate [, enddate ]] )

# Notação dos argumentos ou opções mais frequentes nas funções (ver Manual TROLL para a lista completa):

arg = a numeric scalar or array

x,y = comformable numeric arrays

input = any numeric array

span = distance between elements to difference (default is 1)

dim = dimension along which differencing occurs (default is 1)

old = a numeric scalar or array

decimals = number of digits to right of the "ones" at which to round:

0 or NA: round at the "ones" digit (i.e round to an integer)

```
integer > 0: round this many places to right of the "ones" digit integer < 0: round this many places to left of "ones" digit
```

```
vector = a numeric array
val = a numeric scalar or array
base = a numeric scalar or array
how = 0, NA or "off" round of the nearest digit
         1 or "up"
                          round up (like CEILING)
                          round down (like FLOOR)
         -1 or "down"
                          round out, away from zero (like ROUNDUP)
         2 or "out"
        -2 or "in"
                          round in, toward zero (like TRUNCATE)
m = a non-negative integer
n = a non-negative integer; defaults to m
A = a \text{ square } (n \times n) \text{ matrix}
B = an nxp matrix;
matrix 1 = a two-dimensional numeric array
matrix 2 = a two-dimensional numeric array
code = 0 (to obtain X matrix)
         1 (to obtain V matrix)
         2 (to obtain diag (S), the diagonal elements of S)
         3 (to obtain UTB)
         4 (to obtain diag (S), V, and UTB)
```

value = a scalar with the same datatype as array

## APÊNDICE I ESTRUTURA DE DIRETÓRIOS, SUBDIRETÓRIOS E ARQUIVOS DO IPEADATA

DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/	ARQUIVO/	No	RESPONSÁVEL
	VEÍCULO	PERIODICIDADE	VAR.	
ABINEE - ASSOCIAÇÃO BRASILEIRA DA INDÚSTRIA ELÉTRICA E ELETRÔNICA	DEPARTAMENTO DE ECONOMIA	ABINEE_	27	GAMMA (EJR)
AMBITO - AMBITO FINANCEIRO	AMBITO FINANCEIRO	AMBITO_		
ANDIMA - ASSOCIAÇÃO NACIONAL DE INSTITUIÇÕES DO MERCADO ABERTO	SINOPSE MENSAL	ANDIMA12_	7	GAC (Eduardo)
ANFAVEA - ASSOCICAÇÃO NACIONAL DOS FABRICANTES DE VEÍCULOS AUTOMOTORES	ANUÁRIO ESTATÍSTICO DA INDÚSTRIA AUTOMOBILÍSTICA	ANFAVE_ ANFAVE12_	3 5	GAC (Eduardo)
BACEN - BANCO CENTRAL	BM - BOLETIM MENSAL	BM_ BM4_ BM12_	117 33 96	GAMMA (EJR)
	BP - BALANÇA DE PAGAMENTOS/BOLETIM MENSAL	BP_ BP4_	143 80	GAMMA (EJR)
	BPE - BRASIL PROGRAMA ECONÔMICO	BPE_	80	GAMMA (EJR)
	DEPEC - DEPARTAMENTO ECONÔMICO	DEPEC12_	96	GAC(Gisela)
	DIRAI - DIVISÃO DE CRÉDITO RURAL E AGROINDUSTRIAL	DIRAI12_	12	GAC(Gisela)
	DIVPUB - INDICADORES ECONÔMICOS DO SETOR PÚBLICO- ENCARGOS FINANCEIROS	DIVPUB_	72	GAMMA (EJR)

DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/ VEÍCULO	ARQUIVO/ PERIODICIDADE	N <sup>o</sup> VAR.	RESPONSÁVEL
	ICEB - INDICADORES DO COMÉRCIO EXTERIOR	ICEB4_	32	GAMMA (EJR)
	NI - NOTA PARA IMPRENSA	NI12_	14	GAC (Luciana)
	SHFP - SÉRIES HISTÓRICAS DE FINANÇAS PÚBLICAS	SHFP_	28	GAMMA (EJR)
	SISBACEN - SISTEMA DE INFORMAÇÕES DO BANCO CENRAL	SISBACEN_		
BANCO CENTRAL DEL PARAGUAY	BOLETIM ESTATÍSTICO	PARAGUAY_BACEN_		
BW - BUSINESS WEEK	BUSINESS WEEK	BW_		
CDLRJ - CLUBE DOS DIRETORES LOJISTAS DO RIO DE JANEIRO	TERMÔMETRO DE VENDAS	CDLRJ_		
CEI - CENTRO DE ECONOMIA INTERNACIONAL	COMÉRCIO EXTERIOR ARGENTINO	ARGENTIN_CEI_		
CEPAL - COMISSÃO ECONÔMICA PARA AMÉRICA LATINA E CARIBE	INDICADORES MACROECONÔMICOS DE LA ARGENTINA	CEPAL_		
	HOFFMAN, A. (1992)	CEPAL_	7	GAMMA (EJR)
CONAB -	DEPAE - DEPARTAMENTO DE ANÁLISE ECONÔMICA	DEPAE12_	9	GAC(Gisela)
	IAP - INDICADORES AGROPECUÁRIOS	IAP12_	11	GAC(Gisela)
DERAL - DEPARTAMENTO DE ECONOMIA RURAL - SECRETARIA DE ESTADO DA AGRICULTURA E DO ABASTECIMENTO - PARANA	DEPARTAMENTO DE ECONOMIA RURAL - SECRETARIA DE ESTADO DA AGRICULTURA E DO ABASTECIMENTO - PARANA	DERAL12_	61	GAC(Gisela)

DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/ VEÍCULO	ARQUIVO/ PERIODICIDADE	N <sup>o</sup> VAR.	RESPONSÁVEL
DIEESE - DEPARTAMENTO INTERSINDICAL DE ESTUDOS SÓCIO-ECONÔMICOS	GAZETA MERCANTIL	DIEESE12_	1	GAC (Patrícia)
DIPES - DIRETORIA DE PESQUISA DO IPEA	CNA - CONTAS NACIONAIS	CNA4_	17	GAMMA (EJR)
	GAC - GRUPO DE ACOMPANHAMENTO CONJUNTURAL	GAC_		
	GAMMA - GRUPO DE ANÁLISE E	GAMMA_	50	GAMMA (EJR)
	MODELAGEM MACROECONÔMICO	GAMMA4_	25	
		GAMMA12_	9	
	GEPS - GRUPO DE ESTUDOS SOBRE PREVIDÊNCIA SOCIAL	GEPS_	3	
	GES - GRUPO DE ESTUDOS SETORIAIS	GES_	14	
		GES12_	2	
ECONMIST - THE ECONOMIST	THE ECONOMIST	ECONMI4_	44	GESEM (Fred)
		ECONMI12_	154	
FCESP - FEDERAÇÃO DO COMÉRCIO DO ESTADO DE SÃO PAULO	PESQUISA DO COMÉRCIO VAREJISTA DA REGIÃO METROPOLITANA DE SÃO PAULO	FCESP12_	19	GAC (Mérida)
FGV - FUNDAÇÃO GETÚLIO VARGAS	AGROAN - AGROANALYSIS	AGROAN12_	37	GAC(Gisela)
	CE - CONJUNTURA ECONÔMICA	CE_	26	GAMMA (EJR)
		CE4_	1	
		CE12_	6	
	IGP - ÍNDICE GERAL DE PREÇOS	IGP_	20	GAMMA (EJR)
		IGP12_	41	GAC (Eduardo)
	SCA - SONDAGEM CONJUNTURAL DA AGRICULTURA	SCA_		

DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/ VEÍCULO	ARQUIVO/ PERIODICIDADE	N <sup>o</sup> VAR.	RESPONSÁVEL
	SCI - SONDAGEM CONJUNTURAL DA INDÚSTRIA	SCI_		
FIESP - FEDERAÇÃO DA INDÚSTRIA DO ESTADO DE SÃO PAULO	BOLETIM FIESP	FIESP12_	11	GAC (Lucília)
FIPE - FUNDAÇÃO INSTITUTO DE PESQUISAS ECONÔMICAS DO ESTADO DE SÃO PAULO	GAZETA MERCANTIL	FIPE12_	1	GAC (Patrícia)
FJP - FUNDAÇÃO JOÃO PINHEIRO	BOLETIM PED/RMBH	FJP_		
FMI - FUNDO MONETÁRIO INTERNACIONAL	IFS - INTERNATIONAL FINANCIAL STATISTICS	IFS_ IFS4_ IFS12_	56 41 99	GESEM (Fred)
	IFSBR - INTERNATIONAL FINANCIAL STATISTICS	IFSBR_ IFSBR4_ IFSBR12_	267 244 213	IFS
FSP - FOLHA DE SÃO PAULO	FOLHA DE SÃO PAULO	FSP_		
FTIMES - FINANCIAL TIMES	FINANCIAL TIMES	FTIMES12_	112	GESEM (Fred)
FUNCEX - FUNDAÇÃO CENTRO EST. COMÉRCIO EXTERIOR	DEPARTAMENTO DE ESTATÍSTICA	FUNCEX_		
GM - GAZETA MERCANTIL	GAZETA MERCANTIL	GM12_	8	GAC (Luciana)
IBGE - INSTITUTO BRASILEIRO DE GEOGRAFIA E ESTATÍSTICA	ABATE - PESQUISA MENSAL DE ABATE DE ANIMAIS	ABATE12_	14	GAC (Gisela)
	AEB - ANUÁRIO ESTATÍSTICO DO BRASIL	AEB_		

DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/ VEÍCULO	ARQUIVO/ PERIODICIDADE	N <sup>o</sup> VAR.	RESPONSÁVEL
	CENSO - CENSOS ECONÔMICOS E DEMOGRÁFICOS	CENSO_		
	DECNA - DEPARTAMENTO DAS CONTAS NACIONAIS	DECNA_ DECNA4_ DECNA12_	119 16 37	GAC (Mérida)
	EHB - ESTATÍSTICAS HISTÓRICAS DO BRASIL	EHB_	1	
	LSPA - LEVANTAMENTO SISTEMÁTICO DA PRODUÇÃO AGRÍCOLA	LSPA_	20	GAC (Mérida)
	PAM - PESQUISA AGRÍCOLA MUNICIPAL	PAM_		
	PEV - PESQUISA EXTRATIVA VEGETAL MUNICIPAL	PEV_		
	PIA - PESQUISA INDUSTRIAL ANUAL	PIA_		
	PIMDG - PESQUISA INDUSTRIAL MENSAL - DADOS GERAIS	PIMDG_		
	PIMPF - PESQUISA INDUSTRIAL MENSAL PRODUÇÃO FÍSICA	PIMPF12_	24	GAC (Lucília)
	PME - PESQUISA MENSAL DE EMPREGO	PME12_	1	GAC (Lucília)
	PNAD - PESQUISA NACIONAL POR AMOSTRAS DE DOMICÍLIOS	PNAD_	1	GAMMA (EJR)

DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/ VEÍCULO	ARQUIVO/ PERIODICIDADE	N <sup>o</sup> VAR.	RESPONSÁVEL
	PPM - PESQUISA PECUÁRIA MUNICIPAL	PPM_		
	PRECOS - ÍNDICES DE PREÇOS (IPA/IPC/INPC/ICV)	PRECOS12_	17	GAC (Eduardo)
IBS - INSTITUTO BRASILEIRO DE SIDERÚRGIA	DEPARTAMENTO DE ESTATÍSTICA	IBS12_	4	GAC (Patrícia)
IEA - INSTITUTO DE ECONOMIA AGRÍCOLA	BOLETIM IEA	IEA_		
IPEAD - INSTITUTO DE PESQUISA EM ECONOMIA E ADMINISTRAÇÃO DA UFMG	ICVBH - ÍNDICE DE CUSTO DE VIDA DE BELO HORIZONTE	ICVBH_		
	IMMI - ÍNDICE MENSAL DO MERCADO IMOBILIÁRIO	IMMI_		
JB - JORNAL DE BRASIL	JORNAL DO BRASIL	JB_		
MICT - MINISTÉRIO DA INDÚSTRIA, COMÉRCIO E TECNOLOGIA	SECEX - SECRETARIA DE COMÉRIO EXTERIOR	SECEX_ SECEX12_	2 36	GAC (Mauro)
MINFAZ - MINISTÉRIO DA FAZENDA	CIEF - CENTRO DE INFORMAÇÕES ECONÔMICO-FINANCEIRO	CIEF_	8	GAMMA (EJR)
	COREF/DIVEM - COORD. DE CONTROLE DE RESP. E HAVERES FINANCEIROS E DIVISÃO DE ESTADOS E MUNICÍPIOS	COREF_DIVEM_		
	SRF - SECRETARIA DA RECEITA FEDERAL	SRF12_	447	GAC (Eduardo)
	STN - SECRETARIA DO TESOURO NACIONAL	STN12_	25	GAC (Eduardo)

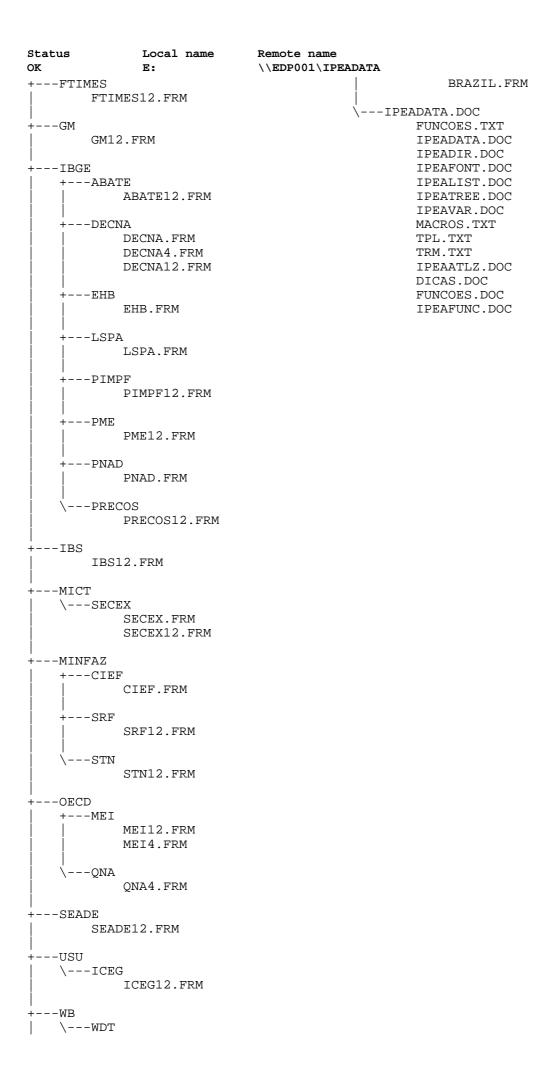
DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/ VEÍCULO	ARQUIVO/ PERIODICIDADE	N <sup>o</sup> VAR.	RESPONSÁVEL
MPS - MINISTÉRIO DA PREVIDÊNCIA SOCIAL	DATAPREV - IMPRESA DE PROCESSAMENTO DE DADOS DA PREVIDÊNCIA SOCIAL	DATAPREV_		
OECD - ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT	EO - ECONOMIC OUTLOOK	EO_		
	MEI - MAIN ECONOMIC INDICATORS	MEI4_ MEI12_	14 41	GESEM (Fred)
	OMR - OIL MARKET REPORT	OMR_		
	QNA - QUARTERLY NATIONAL ACCOUNTS	QNA4_	131	GESEM (Fred)
OIKOS - CONSULTORIA ECONÔMICA FINANCEIRA	SERVIÇO DE COYUNTURA	OIKOS_		
PETROB - PETROBRÁS	CONSUMO NACIONAL APARENTE	PETROB_		
SEADE - SISTEMA ESTADUAL DE ANÁLISE DE DADOS	PESQUISA DE EMPREGO E DESEMPREGO	SEADE12_	3	GAC (Lucília)
SINDUSCO - SINDICATO DAS INDÚSTRIAS DE CONSTRUÇÃO	SUMÁRIO ECONÔMICO	SINDUSCO_		
SNICIM - SINDICATO NACIONAL DAS INDÚSTRIAS DE CIMENTO	INFORME SNIC	SNICIM_		
UN - UNITED NATIONS	MBS - MONTHLY BULLETIN OF STATISTICS	MBS_		
UNIVERSIDAD DE LA REPUBLICA	INFORME DE COYUNTURA	URUGUAY_IC_		
USU - UNIVERSIDADE SANTA ÚRSULA	ICEG - INSTITUTO DE CIÊNCIAS ECONÔMICAS E GESTÃO	ICEG12_	1	GAMMA (EJR)

DIRETÓRIO- INSTITUIÇÃO	SUBDIRETÓRIO-PUBLICAÇÃO/PESQUISA/ VEÍCULO	ARQUIVO/ PERIODICIDADE	N <sup>o</sup> VAR.	RESPONSÁVEL
WB - WORLD BANK	WBDT - WORLD BANK DEBT TABLES	WDTBRA_	206	GAMMA (EJR)
	WDR - WORLD DEVELOPMENT REPORT	WDR_		

Status

\\EDP001\IPEADATA OK E: Directory PATH listing +---ABINEE +---DIPES ABINEE.FRM +---CNA CNA4.FRM +---ANDIMA ANDIMA12.FRM \---PIB PONDERA.FRM +---ANFAVEA PONDTEXT.TRL ANFAVE.FRM PIB12.FRM ANFAVE12.FRM PIB4.FRM +---BACEN +---GAMMA +---BM GAMMA4.FRM BM4.FRM GAMMA12.FRM GAMMA.FRM BM12.FRM BM.FRM +---GEPS +---BP GEPS.FRM BP.FRM BP4.FRM \---GES GES.FRM +---BPE GES12.FRM BPE.FRM +---ECONMIST +---DEPEC ECONMI4.FRM DEPEC12.FRM ECONMI12.FRM +---DIRAI +---FCESP DIRAI12.FRM FCESP12.FRM +---DIVPUB +---FGV DIVPUB.FRM +---AGROAN AGROAN12.FRM +---ICEB ICEB4.FRM +---CE CE.FRM CE4.FRM +---NI NI12.FRM CE12.FRM \---SHFP \---IGP SHFP.FRM IGP.FRM IGP12.FRM +---CEPAL CEPAL.FRM +---FIESP FIESP12.FRM +---CONAB +---DEPAE +---FIPE FIPE12.FRM DEPAE12.FRM \---IAP +---FMI IAP12.FRM \---IFS IFS12.FRM +---DERAL IFSBR.FRM DERAL12.FRM IFS.FRM IFSBR4.FRM +---DIEESE IFS4.FRM DIEESE12.FRM IFSBR12.FRM

Local name Remote name



Status Local name Remote name	
OK E: \\EDP001\IPEADATA	
Directory of E:\ABINEE	1 file(s) 30,410 bytes
ABINEE FRM 11,004 07-02-96 8:02p 1 file(s) 11,004 bytes	Directory of E:\DIEESE
I IIIe(s) II,004 Dyces	DIEESE12 FRM 1,959 12-10-96 4:28p
Directory of E:\ANDIMA	1 file(s) 1,959 bytes
ANDIMA12 FRM 8,452 11-12-96 9:10a	
1 file(s) 8,452 bytes	Directory of E:\DIPES\CNA
Directory of E:\ANFAVEA	CNA4 FRM 30,204 08-20-96 12:56p 1 file(s) 30,204 bytes
ANFAVE FRM 1.470 07-26-96 2:41p	1 lile(b) 30,204 byces
ANFAVE FRM 1,470 07-26-96 2:41p ANFAVE12 FRM 6,719 11-06-96 1:18p	Directory of E:\DIPES\CNA\PIB
2 file(s) 8,189 bytes	PIB12 FRM 0 11-28-96 4:37p
	PIB4 FRM 0 11-28-96 4:37p
Directory of E:\BACEN\BM	PONDERA FRM 7,942 11-19-96 6:34p PONDTEXT TRL 8,708 11-19-96 6:34p
BM FRM 85,343 12-26-96 3:31p BM12 FRM 361,265 01-06-97 2:01p	4 file(s) 16,650 bytes
BM4 FRM 29,044 12-17-96 12:36p	= ====(=, =============================
3 file(s) 475,652 bytes	Directory of E:\DIPES\GAMMA
	GAMMA FRM 39,921 12-11-96 2:05p GAMMA12 FRM 34,954 07-16-96 4:48p
Directory of <b>E:\BACEN\BP</b> BP FRM 58,033 12-20-96 3:29p	
BP FRM 58,033 12-20-96 3:29p BP4 FRM 72,683 12-20-96 3:26p	GAMMA4 FRM 31,380 12-16-96 3:51p 3 file(s) 106,255 bytes
2 file(s) 130,716 bytes	3 111c(b) 100,233 By ccb
, , , , , , , , , , , , , , , , , , ,	Directory of E:\DIPES\GEPS
Directory of E:\BACEN\BPE	GEPS FRM 2,114 07-15-96 8:57p
BPE FRM 31,968 12-20-96 3:28p	1 file(s) 2,114 bytes
1 file(s) 31,968 bytes	Directory of E:\DIPES\GES
Directory of E:\BACEN\DEPEC	GES FRM 6,081 05-22-96 6:01p
DEPEC12 FRM 58,867 12-09-96 4:11p	
1 file(s) 58,867 bytes	2 file(s) 10,585 bytes
	Discourt and of Tall Edourate
Directory of <b>E:\BACEN\DIRAI</b> DIRAI12 FRM 10,205 12-09-96 4:11p	Directory of <b>E:\ECONMIST</b> ECONMI12 FRM 82,317 11-11-96 7:08p
1 file(s) 10,205 bytes	
,	2 file(s) 96,425 bytes
Directory of E:\BACEN\DIVPUB	-1
	Directory of E:\FCESP
I file(s) 28,532 bytes	FCESP12 FRM 60,282 07-04-96 12:25p 1 file(s) 60,282 bytes
Directory of E:\BACEN\ICEB	
ICEB4 FRM 21,241 05-30-96 3:18p 1 file(s) 21,241 bytes	Directory of E:\FGV\AGROAN
1 file(s) 21,241 bytes	AGROAN12 FRM 56,910 12-10-96 12:20p
	1 file(s) 56,910 bytes
Directory of <b>E:\BACEN\NI</b> NI12 FRM 11,068 11-19-96 10:12a	Directory of F.\FCV\CF
NI12 FRM 11,068 11-19-96 10:12a 1 file(s) 11,068 bytes	CE FRM 14,773 07-26-96 2:41p
1 1110(0) 11,000 2,002	CE12 FRM 15,238 07-26-96 2:41p
Directory of E:\BACEN\SHFP	CE4 FRM 2,440 05-22-96 6:01p
SHFP FRM 15,223 08-23-96 3:01p	3  file(s) $32,451  bytes$
1 file(s) 15,223 bytes	Directory of E:\FGV\IGP
Directory of E:\CEPAL	IGP FRM 19,873 12-20-96 3:34p
CEPAL FRM 13,238 07-02-96 8:02p	
1 file(s) 13,238 bytes	2 file(s) 226,915 bytes
Directory of E:\CONAB\DEPAE	Directory of E:\FIESP
DEPAE12 FRM 4,914 12-10-96 10:56a 1 file(s) 4,914 bytes	
I IIIe(s) 4,514 Dyces	1 111C(S) 20,007 Dyces
Directory of E:\CONAB\IAP	
IAP12 FRM 9,192 12-09-96 5:22p	Directory of E:\FIPE
1 file(s) 9,192 bytes	FIPE12 FRM 1,952 12-10-96 4:26p
Directory of <b>E:\DERAL</b> DERAL12 FRM 30,410 12-10-96 10:56a	1 file(s) 1,952 bytes
DEVUTIT LVM 20'410 17-10-20 10.209	

Status Local name Remote name OK E: \\EDP001\IPEADATA	
Directory of E:\FMI\IFS  IFS FRM 29,697 12-20-96 3:33p  IFS12 FRM 169,191 11-07-96 6:49p  IFS4 FRM 26,862 11-12-96 6:11p  IFSBR FRM 170,823 12-10-96 11:35a	Directory of E:\MINFAZ\CIEF CIEF FRM 5,088 05-22-96 6:01p 1 file(s) 5,088 bytes  Directory of E:\MINFAZ\SRF
IFSBR12 FRM 791,765 12-10-96 11:37a IFSBR4 FRM 354,203 12-10-96 11:36a 6 file(s) 1,542,541 bytes	SRF12 FRM 242,414 11-14-96 1:16p 1 file(s) 242,414 bytes Directory of <b>E:\MINFAZ\STN</b>
Directory of <b>E:\FTIMES</b> FTIMES12 FRM 61,365 07-04-96 6:45p  1 file(s) 61,365 bytes	STN12 FRM 22,643 11-12-96 12:55p 1 file(s) 22,643 bytes Directory of <b>E:\OECD\MEI</b>
Directory of <b>E:\GM</b> GM12 FRM 7,125 11-19-96 11:28a  1 file(s) 7,125 bytes	MEI12 FRM 106,536 11-13-96 5:59p MEI4 FRM 13,944 11-13-96 6:54p 2 file(s) 120,480 bytes
Directory of <b>E:\IBGE\ABATE</b> ABATE12 FRM 35,728 12-10-96 12:20p  2 file(s) 35,728 bytes	Directory of <b>E:\OECD\QNA</b> QNA4 FRM 77,615 07-04-96 6:45p  1 file(s) 77,615 bytes
Directory of E:\IBGE\DECNA  DECNA FRM 92,904 12-20-96 3:32p  DECNA12 FRM 78,056 11-18-96 4:48p  DECNA4 FRM 20,728 07-26-96 2:41p  3 file(s) 191,688 bytes	Directory of E:\SEADE  SEADE12 FRM 2,494 07-26-96 2:41p
Directory of E:\IBGE\EHB  EHB FRM 622 07-15-96 8:57p  1 file(s) 622 bytes	ICEG12 FRM 1,991 07-02-96 8:02p 1 file(s) 1,991 bytes
Directory of <b>E:\IBGE\LSPA</b> LSPA FRM 6,195 10-11-96 6:15p 1 file(s) 6,195 bytes	BRAZIL FRM 97,607 07-30-96 12:54p 1 file(s) 97,607 bytes
Directory of <b>E:\IBGE\PIMPF</b> PIMPF12 FRM 46,792 09-27-96 9:30a 1 file(s) 46,792 bytes	73 file(s) 4,085,116 bytes
Directory of <b>E:\IBGE\PME</b> PME12 FRM 1,239 09-13-96 5:20p	
Directory of E:\IBGE\PNAD  PNAD FRM 438 07-02-96 8:02p  1 file(s) 438 bytes	
Directory of E:\IBGE\PRECOS  PRECOS12 FRM 27,598 12-17-96 9:57a  1 file(s) 27,598 bytes	
Directory of E:\IBS  IBS12 FRM 3,504 12-10-96 5:01p     1 file(s) 3,504 bytes  Directory of E:\MICT\SECEX  SECEX FRM 1,246 07-26-96 2:41p  SECEX12 FRM 57,123 11-22-96 12:35p     2 file(s) 58,369 bytes	

IPEALIST.DOC 19/11/98

#### APÊNDICE II

```
TROLL Command: do prtdata(dflist("ABINEE"));
DFLIST("ABINEE"):
  String array --
  1 space dimension: 27
      Space dimension number 1 -->
[1]: "VELETAA"
                              "VELETAR"
                 "VELETAP"
                                           "VELETBB"
                                                       "VELETCA"
"VELETCE"
[7]: "VELETCR"
                  "VELETE"
                              "VELETEF"
                                           "VELETFA"
                                                       "VELETFC"
"VELETFG"
[13]: "VELETFM"
                  "VELETFV"
                              "VELETGEL"
                                          "VELETL"
                                                       "VELETLV"
"VELETMF"
[19]: "VELETPA"
                              "VELETSC"
                                           "VELETSR"
                                                       "VELETTP"
                  "VELETRT"
"VELETTVC"
[25]: "VELETTVP" "VELETV"
                              "VELETVC"
TROLL Command: do prtdata(dflist("ANDIMA12"));
DFLIST("ANDIMA12"):
  String array --
  1 space dimension: 7
       Space dimension number 1 -->
[1]: "BLACK12"
                 "IBVRJ12" "IBVSP12" "TJCDBP12" "TJLFT12"
"TJOVER12"
[7]: "TJPOUP12"
TROLL Command: do prtdata(dflist("ANFAVE"));
DFLIST("ANFAVE"):
  String array --
  1 space dimension: 3
       Space dimension number 1 -->
      "QVEICL" "VQVEICL" "XQVEICL"
[1]:
TROLL Command: do prtdata(dflist("ANFAVE12"));
DFLIST("ANFAVE12"):
  String array --
  1 space dimension: 5
       Space dimension number 1 -->
[1]: "OCAMIN12" "OONIBU12" "OPASSA12" "OVEICL12" "OVETOT12"
TROLL Command: do prtdata(dflist("BM"));
DFLIST("BM"):
  String array --
   1 space dimension: 117
      Space dimension number 1 -->
[1]: "AID"
                "BONUS"
                          "CALCO"
                                    "CDEPET"
                                               "CGASOL"
                                                        "CODP"
"COLCOM"
[8]: "COLDIE"
                "COMPEN"
                          "CR"
                                    "CRBBC"
                                               "CRBCC"
                                                         "DEPF"
"DEPOU"
[15]: "DEV"
                "DEVBB"
                          "DEVO"
                                    "DEXNR"
                                               "DEXR"
                                                         "DEXRFI"
"DEXRFL"
```

```
[22]: "DEXRFLL" "DEXRFLP" "DEXRPR"
                                     "DEXRSP" "DEXT"
                                                           "DIPEM"
"DIPF"
[29]: "DPEXCON" "DPIBC"
                           "DPIPP"
                                     "EMDI"
                                                "EMTOT"
                                                           "ERC"
"ERCF"
[36]: "ERCF1"
                "ERV"
                           "ERVF"
                                     "FINIMP"
                                               "HBC"
                                                          "HFIN"
"HFINBC"
[43]: "HM"
                 "HNM"
                           "HNMBC"
                                     "IEE"
                                                "IEX"
                                                           "IIM"
"IN289"
[50]: "IOF"
                 "IOUT"
                                                "ISC"
                           "IPI"
                                     "IR"
                                                           "ISM"
"ISSC"
[57]: "IUCL"
                "IUM"
                           "KED"
                                     "L4131"
                                                "LBC"
                                                           "LC"
"LFT"
[64]: "LFTBC"
                 "LFTPP"
                           "LI"
                                     "LTN"
                                                "LTNBC"
                                                           "LTNPP"
                                                                     " MO "
[71]: "MOF"
                 "MOFN"
                           "M1"
                                     "M1F"
                                                "M1FN"
                                                           "MBCV"
"MBINPTV"
                "MBKV"
                           "MCT.V"
                                     "WMPV"
                                                "WNPTV"
[78]: "MBIV"
                                                          "MPETO"
"MPETV"
[85]: "MTRIQ"
                 "MTRIV"
                           "OTN"
                                     "OTNBC"
                                                "OTNPP"
                                                          "PDALCO"
"PDGASN"
[92]: "PDPET"
                 "PMBC"
                           "PMPP"
                                     "PRIME"
                                                "RCM"
                                                          "RES"
"RES63"
[99]: "RESNOU"
                "RESOU"
                           "RVBC"
                                      "VOTNF"
                                                "XBAV"
                                                          "XCGV"
"XCSV"
[106]: "XDERQ"
                            "XEMV"
                                      "XINV"
                                                 "XMV"
                                                           "XMV1"
                 "XDERV"
"XNMNCV"
[113]: "XNMV"
                 "XPETQ"
                            "XPETV"
                                      "XSMV1"
                                                 "XTEV"
TROLL Command: do prtdata(dflist("BM4"));
DFLIST("BM4"):
   String array --
   1 space dimension: 33
       Space dimension number 1 -->
[1]: "DESTN4"
                  "DEXRFI4"
                               "DEXRFL4"
                                            "DEXRFLL4" "DEXRFLP4"
"DJDEXSP4"
[7]: "DJDINSP4" "DOSP4"
                               "DPSP4"
                                            "M14"
                                                        "NFEEJ4"
"NFEEN4"
[13]: "NFEEO4"
                  "NFEEP4"
                               "NFGCN4"
                                            "NFGCO4"
                                                        "NFGEMJ4"
"NFGEMN4"
[19]: "NFGEMO4"
                  "NFGEMP4"
                               "NFGFJ4"
                                            "NFGFP4"
                                                        "NFGGN4"
"NFGGO4"
[25]: "NFSPJ4"
                  "NFSPN4"
                               "NFSPO4"
                                            "NFSPP4"
                                                        "RECTN4"
"RESCTN4"
[31]: "VDEXSP4"
                 "VDINSP4"
                               "VM04"
TROLL Command: do prtdata(dflist("BM12"));
DFLIST("BM12"):
   String array --
   1 space dimension: 96
      Space dimension number 1 -->
[1]: "BBCFBC12" "BTNEBC12"
                               "BTNFBC12"
                                           "CALCO12"
                                                        "CDEPET12"
"CEECO12"
[7]: "CEECOM12"
                 "CEEIND12"
                               "CEENE12"
                                            "CEENO12"
                                                        "CEEOUT12"
"CEERES12"
[13]: "CEESE12"
                  "CEESU12"
                               "CEET12"
                                            "CGASOL12"
                                                        "CODP12"
"COLCOM12"
[19]: "COLDIE12" "DEPF12"
                               "DEPOU12"
                                            "DERN12"
                                                        "DESTN12"
"DEV12"
[25]: "DEV12AJ"
                  "DEVBB12"
                               "DEVO12"
                                            "DIPEM12"
                                                        "DIPF12"
"DIVEST12"
[31]: "DIVMUN12" "DPIPP12"
                               "DRME12"
                                            "EMPSFH12" "EMPSFP12"
"EMPSFT12"
```

```
[37]: "ERC12"
                   "ERV12"
                                "FAFN12"
                                             "HFIN12"
                                                          "HFINBC12"
"HM12"
[43]: "HNM12"
                   "HNMBC12"
                                "LBC12"
                                             "LBCFBC12"
                                                          "LC12"
"LFT12"
                   "LFTFBC12"
                                                          "LIBOR12"
[49]: "LFTBC12"
                                "LFTPP12"
                                             "LI12"
"LTN12"
[55]: "LTNBC12"
                   "LTNEBC12"
                                "LTNFBC12"
                                             "LTNPP12"
                                                          "M012"
"M012N"
[61]: "M112"
                   "M112N"
                                "M212N"
                                             "M312N"
                                                          "M412N"
"M512N"
[67]: "NTN12"
                   "NTNBC12"
                                "NTNFBC12"
                                             "OTN12"
                                                          "OTNBC12"
"OTNFBC12"
[73]: "OTNPP12"
                                "PDGASN12"
                   "PDALCO12"
                                             "PDPET12"
                                                          "PMC12"
"PMPP12"
[79]: "PMPP12AJ"
                   "PRIME12"
                                "REB12"
                                             "RECTN12"
                                                          "RESBOP12"
"RESCTN12"
[85]: "RESCX12"
                   "RESLIQ12"
                                "TFPPN12"
                                             "TIPRIN12"
                                                          "TJCDBN12"
"TJLCMN12"
[91]: "TJLCTN12" "TJOVER12"
                                "VOBCN12"
                                             "VOTN12"
                                                          "XNMNCV12"
"XTEV12"
TROLL Command: do prtdata(dflist("BP"));
DFLIST("BP"):
   String array --
   1 space dimension: 143
       Space dimension number 1 -->
[1]: "ADXAG"
                   "ADXBA"
                                "ADXCV"
                                             "ADXFO"
                                                          "ADXLP"
"ADXOI"
[7]:
     "ADXOU"
                   "ADXPI"
                                "AMLP"
                                             "AMLPBO"
                                                          "AMLPEM"
"AMLPOF"
[13]: "AMLPOU"
                   "BSNF"
                                "BSNFDES"
                                             "BSNFREC"
                                                          "DDXLP"
"DDXO"
[19]: "DDXOAG"
                   "DDXOBA"
                                "DDXOFO"
                                             "DDXOIO"
                                                          "DDXOOI"
"DDXR"
[25]: "DDXRAG"
                   "DDXRBB"
                                "DDXRBC"
                                             "DDXRBE"
                                                          "EFCP"
"EFLP"
[31]: "EFLP31"
                   "EFLP63"
                                "EFLPBO"
                                             "EFLPOF"
                                                          "EFLPOU"
                                                                       "EM"
[37]: "EMA"
                   "EMABA"
                                "EMABO"
                                             "EMACP"
                                                          "EMADE"
"EMAI"
[43]: "EMD"
                   "EMDBO"
                                "EMDCP"
                                             "EMDDE"
                                                          "EMDIN"
"EMDNO"
[49]: "EMDSE"
                   "EROM"
                                "F"
                                             "FA"
                                                          "FAAG"
"FAFO"
[55]: "FAOI"
                   "FD"
                                "FDAG"
                                             "FDFO"
                                                          "FDOI"
"FINANC"
[61]: "FMI"
                   "FRE"
                                "FREDES"
                                             "FREREC"
                                                          "GOV"
"GOVDES"
                                             "IBDL"
[67]: "GOVREC"
                   "HACP"
                                "IBDDES"
                                                          "IBDREC"
"IDL1"
[73]: "IDL2"
                   "IEDBENS"
                                                          "IEDCONV2"
                                "IEDCONV"
                                             "TEDCONV1"
"IEDDES"
                                "IEDREC"
[79]: "IEDL2"
                   "IEDMOEDA"
                                             " ATTTR "
                                                          "JURDES"
"JURREC"
[85]: "LUD"
                   "LUDDES"
                                "LUDREC"
                                             "LURE"
                                                          " MTV "
"OBCP"
[91]: "OEF"
                   "OPREG"
                                "OPREGFMI"
                                             "OSF"
                                                          "OSFDES"
"OSFREC"
[97]: "OTR"
                   "OTRDES"
                                "OTRREC"
                                             "OURO"
                                                          "RETNV"
"REINV1"
[103]: "REK"
                    "REKDES"
                                 "REKREC"
                                              "SBC"
                                                           "SBP"
"SDI"
[109]: "SDIDES"
                    "SDIF"
                                 "SDIFDES"
                                              "SDIFREC"
                                                           "SDINF"
"SDINFDES"
```

```
[115]: "SDINFREC"
                    "SDIREC"
                                 "SEG"
                                             "SEGDES"
                                                          "SEGREC"
"SER"
[121]: "SERDES"
                    "SERREC"
                                 "SEXJ"
                                             "SMS"
                                                          "SNF"
"SNFDES"
[127]: "SNFREC"
                                                          "TRPDES"
                    "STC"
                                 "STK"
                                             "TRP"
"TRPREC"
[133]: "TUN"
                    "TUNDES"
                                 "TUNODES"
                                             "TUNOREC"
                                                          "TUNPDES"
"TUNPREC"
[139]: "TUNREC"
                    "TUR"
                                 "TURDES"
                                             "TURREC"
                                                          "XTV"
TROLL Command: do prtdata(dflist("BP4"));
DFLIST("BP4"):
   String array --
   1 space dimension: 80
      Space dimension number 1 -->
[1]: "AMLP4"
                  "BSNF4"
                                "BSNFDES4"
                                            "BSNFREC4"
                                                         "EFCP4"
"EFLP4"
[7]: "EROM4"
                   "FINANC4"
                                "FMI4"
                                            "FRE4"
                                                         "FREDES4"
"FREREC4"
[13]: "GOV4"
                   "GOVDES4"
                                "GOVREC4"
                                            "HACP4"
                                                         "TBDDES4"
"IBDL4"
[19]: "IBDREC4"
                   "IDL4"
                                                         "IEDREC4"
                                "IEDDES4"
                                            "IEDL4"
"JUR4"
[25]: "JURDES4"
                   "JURREC4"
                               "LUD4"
                                            "LUDDES4"
                                                         "LUDREC4"
"LURE4"
[31]: "MTV4"
                   "OBCP4"
                                "OEF4"
                                             "OPREG4"
                                                         "OREGFMI4"
"OTR4"
[37]: "OTRDES4"
                   "OTRREC4"
                                "OURO4"
                                             "REINV4"
                                                         "REK4"
"REKDES4"
[43]: "REKREC4"
                   "SBC4"
                                "SBP4"
                                            "SDI4"
                                                         "SDIDES4"
"SDIF4"
[49]: "SDIFDES4"
                   "SDIFREC4"
                                "SDINF4"
                                             "SDINFDES"
                                                         "SDIREC4"
"SDNFDES4"
[55]: "SDNFREC4"
                  "SEG4"
                                "SEGDES4"
                                            "SEGREC4"
                                                         "SER4"
"SERDES4"
[61]: "SERREC4"
                                "SFDES4"
                  "SF4"
                                            "SFEXJ4"
                                                         "SFREC4"
"SNF4"
[67]: "SNFDES4"
                  "SNFREC4"
                                "STC4"
                                             "STK4"
                                                         "TRP4"
"TRPDES4"
[73]: "TRPREC4"
                   "TUN4"
                                            "TUNREC4"
                                                         "TUR4"
                                "TUNDES4"
"TURDES4"
[79]: "TURREC4"
                   "XTV4"
TROLL Command: do prtdata(dflist("BPE"));
DFLIST("BPE"):
   String array --
   1 space dimension: 80
      Space dimension number 1 -->
[1]: "AGDESGVF" "AMF30GEM"
                                            "BBTRIGO"
                                                         "CONOUGVF"
                               "AMF30GVF"
"DE4131ES"
[7]:
     "DENCZGVF"
                  "DEPOUGVF"
                               "DESRINGF"
                                            "DEXBB"
                                                         "DEXBE"
"DEXCA"
[13]: "DEXDES"
                   "DEXEM"
                                "DEXES"
                                             "DEXFR"
                                                         "DEXGE"
"DEXHO"
[19]: "DEXJP"
                   "DEXMOEEM"
                               "DEXMOEES"
                                            "DEXMOEGF"
                                                         "DEXNB"
"DEXNREES"
                   "DEXOUT"
[25]: "DEXNREGF"
                                "DEXR63ES"
                                            "DEXREEM"
                                                         "DEXREES"
"DEXREGF"
[31]: "DEXRINGF"
                                             "DEXUK"
                   "DEXSP"
                                "DEXSUI"
                                                         "DEXUS"
"DEXWG"
[37]: "DIBANGVF" "DIBGF"
                                "DICABCGF"
                                            "DICAPSGF"
                                                         "DICBCGF"
"DIMBCEM"
```

```
[43]: "DIMEM"
                  "DIMFBCEM"
                              "DIMGF"
                                           "DIMOGF"
                                                       "DINCARES"
"DINEFES"
[49]: "DINEM"
                  "DINES"
                               "DINGF"
                                           "DINOSFEM"
                                                       "DINOSFES"
"DINOSFGF"
                                                       "DTES"
[55]: "DINSP"
                  "DIPEVSGF"
                              "DISBPEGF"
                                           "DTEM"
"DTGF"
[61]: "DTSP"
                  "EMPESGEM"
                              "NFSPNDES"
                                           "NFSPNEMU"
                                                       "NFSPNEST"
"NFSPNGOV"
[67]: "NFSPNPRE"
                  "NFSPNT"
                               "NFSPODES"
                                           "NFSPOEMU"
                                                       "NFSPOPRE"
"NFSPOT"
[73]: "NFSPPDES" "NFSPPEMU" "NFSPPEST"
                                          "NESPPGOV"
                                                       "NFSPPPRE"
"NFSPPTOT"
[79]: "RECGOVF"
                "RER"
TROLL Command: do prtdata(dflist("DEPEC12"));
DFLIST("DEPEC12"):
   String array --
   1 space dimension: 96
      Space dimension number 1 -->
[1]: "AOFCA12"
                 "AOFCOA12" "AOFCOP12"
                                          "AOFCP12"
                                                       "AOFTA12"
"AOFIP12"
[7]: "APRCA12"
                "APRCOA12"
                                          "APRCP12"
                                                       "APRIA12"
                              "APRCOP12"
"APRIP12"
[13]: "BBCA12"
                  "BBCOA12"
                              "BBCOP12"
                                           "BBCP12"
                                                       "BBTA12"
"BBTP12"
[19]: "BECA12"
                  "BECOA12"
                               "BECOP12"
                                           "BECP12"
                                                       "BEIA12"
"BEIP12"
[25]: "BNCA12"
                                           "BNCP12"
                                                       "BNIA12"
                  "BNCOA12"
                               "BNCOP12"
"BNIP12"
[31]: "COFCA12"
                  "COFCOA12"
                              "COFCOP12"
                                           "COFCP12"
                                                       "COFIA12"
"COFIP12"
[37]: "CPRCA12"
                  "CPRCOA12"
                               "CPRCOP12"
                                           "CPRCP12"
                                                       "CPRIA12"
"CPRIP12"
[43]: "CXECA12"
                 "CXECOA12"
                               "CXECOP12"
                                           "CXECP12"
                                                       "CXEIA12"
"CXEIP12"
                                          "CXFCP12"
                                                       "CXFIA12"
[49]: "CXFCA12"
                  "CXFCOA12"
                              "CXFCOP12"
"CXFIP12"
[55]: "IOFCA12"
                 "IOFCOA12"
                               "IOFCOP12"
                                           "IOFCP12"
                                                       "IOFIA12"
"IOFIP12"
[61]: "IPRCA12"
                  "IPRCOA12"
                               "IPRCOP12"
                                           "IPRCP12"
                                                       "IPRIA12"
"IPRIP12"
[67]: "MOFCA12"
                  "MOFCOA12"
                               "MOFCOP12"
                                           "MOFCP12"
                                                       "MOFIA12"
"MOFIP12"
[73]: "MPRCA12"
                 "MPRCOA12"
                               "MPRCOP12"
                                          "MPRCP12"
                                                       "MPRIA12"
"MPRIP12"
[79]: "RPRCA12"
                  "RPRCOA12"
                              "RPRCOP12"
                                          "RPRCP12"
                                                       "RPRIA12"
"RPRIP12"
                  "SOFCOA12"
[85]: "SOFCA12"
                              "SOFCOP12"
                                           "SOFCP12"
                                                       "SOFIA12"
"SOFIP12"
[91]: "SPRCA12"
                              "SPRCOP12" "SPRCP12"
                  "SPRCOA12"
                                                       "SPRTA12"
"SPRIP12"
TROLL Command: do prtdata(dflist("DIRAI12"));
DFLIST("DIRAI12"):
   String array --
   1 space dimension: 12
      Space dimension number 1 -->
                "DDC012" "DDI12" "DFLC12" "DFLC012" "DFLI12"
[1]: "DDC12"
"DRC12"
[8]:
      "DRC012" "DRI12"
                          "DSDC12" "DSDC012" "DSDI12"
TROLL Command: do prtdata(dflist("DIVPUB"));
```

```
DFLIST("DIVPUB"):
   String array --
   1 space dimension: 72
      Space dimension number 1 -->
[1]: "A30ED"
                  "A30FD"
                              "A30SD"
                                           "A588ED"
                                                       "A588FD"
"A588SD"
                  "DETF"
                               "DETG"
                                           "DETP"
                                                       "DETS"
[7]: "DETE"
"DIBED"
[13]: "DIBSD"
                  "DITED"
                               "DITFD"
                                           "DITGD"
                                                       "DITPD"
"DTTED"
[19]: "DTTFD"
                  "DTTGD"
                               "DTTPD"
                                           "DTTSD"
                                                       "JA30ED"
"JA30FD"
[25]: "JA30SD"
                  "JA588ED"
                               "JA588FD"
                                           "JA588SD"
                                                       "JDETE"
"JDETF"
[31]: "JDETG"
                  "JDETP"
                               "JDETS"
                                           "JDIBED"
                                                       "JDIBSD"
"JDITED"
[37]: "JDITFD"
                  "JDITGD"
                               "JDITPD"
                                           "JDTTED"
                                                       "JDTTFD"
"JDTTGD"
                                                       "R1208FD"
[43]: "JDTTPD"
                  "JDTTSD"
                               "JR1208FD"
                                           "JSFHFD"
"SFHFD"
[49]: "TJ1208FD"
                  "TJA30ED"
                               "TJA30FD"
                                           "TJA30SD"
                                                       "TJA588ED"
"TJA588FD"
[55]: "TJA588SD"
                 "TJDETE"
                               "TJDETF"
                                           "TJDETG"
                                                       "TJDETP"
"TJDETS"
[61]: "TJDIBED"
                  "TJDTBSD"
                               "TJDTTED"
                                           "TJDTTFD"
                                                       "TJDTTGD"
"TJDITPD"
[67]: "TJDTTED"
                "TJDTTFD"
                               "TJDTTGD"
                                           "TJDTTPD"
                                                       "TJDTTSD"
"TJSFHFD"
TROLL Command: do prtdata(dflist("ICEB4"));
DFLIST("ICEB4"):
   String array --
   1 space dimension: 32
      Space dimension number 1 -->
[1]: "MPBC4"
                "MPBK4"
                          "MPCOLU4" "MPECLC4" "MPEXBK4" "MPEXCL4"
"MPMATP4"
[8]: "MQBC4"
                "MQBK4"
                          "MOCOLU4" "MOECLC4" "MOEXBK4" "MOEXCL4"
"MQMATP4"
[15]: "MTGP4"
                "MTGO4"
                          "XPBACA4" "XPBAFE4" "XPBAOU4" "XPINMA4"
"XPINSM4"
[22]: "XQBACA4" "XQBAFE4" "XQBAOU4" "XQINMA4" "XQINSM4" "XTGP4"
"XTGQ4"
[29]: "XTPBA4" "XTPIND4" "XTQBA4" "XTQIND4"
TROLL Command: do prtdata(dflist("NI12"));
DFLIST("NI12"):
   String array --
   1 space dimension: 14
      Space dimension number 1 -->
[1]: "BM12"
                  "DER12"
                               "FAF12"
                                           "M112"
                                                       "M212"
"M312"
[7]: "M412"
                              "RIBCBP12" "RIBCC12"
                  "POUP12"
                                                      "RIBCLI12"
"TEMPDP12"
[13]: "TFEPDP12" "TP12"
TROLL Command: do prtdata(dflist("SHFP"));
DFLIST("SHFP"):
   String array --
   1 space dimension: 28
```

```
Space dimension number 1 -->
[1]: "DECAP" "DECOR" "DECUS" "DEINF" "DEINV" "DETCP" "DETOT" "IEE"
"IEX"
[10]: "IIM"
                      "IOUT" "IPI"
             "IOF"
                                      "IR"
                                              "ISC"
                                                      "IUCL" "IUM"
"RTR"
[19]: "TFCOR" "TFDSC" "TFINA" "TFOUT" "TFPEN" "TFSF" "WCIV" "WMIL"
"TUOW"
[28]: "WPAT"
TROLL Command: do prtdata(dflist("CEPAL"));
DFLIST("CEPAL"):
  String array --
  1 space dimension: 7
      Space dimension number 1 -->
                             "HESTBKMQ" "HFBKFCNR" "HFBKFCR"
[1]:
     "HDIFBKF"
                 "HESTBKC"
"HFBKFMQ"
[7]: "HFBKFT"
TROLL Command: do prtdata(dflist("DEPAE12"));
DFLIST("DEPAE12"):
  String array --
  1 space dimension: 9
      Space dimension number 1 -->
                             "ATBOI12" "ATFECO12" "ATFRA12"
[1]: "ATARAG12" "ATARSE12"
"ATMI12"
[7]:
     "ATOL12"
                  "ATOVO12"
                              "ATSUIN12"
TROLL Command: do prtdata(dflist("IAP12"));
DFLIST("IAP12"):
  String array --
  1 space dimension: 11
      Space dimension number 1 -->
[1]: "IPP12"
                             "IPPCO12"
                 "IPPAGR12"
                                          "IPPFE12"
                                                      "IPPMO12"
"IPPSE12"
     "IPPSER12" "IPR12"
                              "IPRAN12"
                                          "IPRDLV12" "IPRPG12"
[7]:
TROLL Command: do prtdata(dflist("DERAL12"));
DFLIST("DERAL12"):
  String array --
  1 space dimension: 61
      Space dimension number 1 -->
[1]: "ATALC12"
                 "ATALP12"
                              "ATARP12"
                                          "ATARPO12" "ATBCAD12"
"ATBCAT12"
[7]: "ATBSUI12" "ATCAM12"
                              "ATFEC12"
                                          "ATFECU12"
                                                      "ATFEP12"
"ATFMAC12"
[13]: "ATFMAT12" "ATFMP12"
                              "ATFRC12"
                                          "ATFRM12"
                                                      "ATFRR12"
"ATFSO12"
[19]: "ATFTRC12" "ATFTRE12"
                              "ATFUA12"
                                          "ATMAE12"
                                                      "ATMC12"
"ATOLB12"
[25]: "ATOLR12"
                 "ATOVE12"
                              "ATOVG12"
                                          "ATOVM12"
                                                      "ATOVP12"
"ATPIC12"
[31]: "ATPIP12"
                 "ATOMF12"
                              "ATOMZ12"
                                          "ATOPA12"
                                                      "ATOPR12"
"ATSCAC12"
[37]: "ATSCAR12" "ATSULO12"
                              "ATSUPA12"
                                          "ATSUPE12"
                                                      "ATTRG12"
"PRALC12"
[43]: "PRARIR12" "PRARSE12" "PRBGO12"
                                          "PRBMA12"
                                                      "PRCAN12"
"PRCCO12"
```

```
[49]: "PRFEC12"
                  "PRFEP12"
                              "PRFRV12"
                                          "PRLECO12" "PRLEE12"
"PRMAN12"
[55]: "PRMI12"
                 "PROVG12"
                              "PROVM12"
                                         "PRSO12"
                                                     "PRSUC12"
"PRSUR12"
[61]: "PRTRG12"
TROLL Command: do prtdata(dflist("DIEESE12"));
DFLIST("DIEESE12"):
   String scalar: "ICVSPD12"
TROLL Command: do prtdata(dflist("CNA4"));
DFLIST("CNA4"):
   String array --
   1 space dimension: 17
      Space dimension number 1 -->
[1]: "CTN4"
                         "FBKCN4" "FBKF4"
               "CTR4"
                                              "FBKMN4" "IVPIB4"
"MBKMN4"
[8]: "PIB4"
                "PIBG4"
                         "PIBN4"
                                    "PIBR4" "RNDN4"
                                                        "SDN4"
"STCCN4"
[15]: "TRUNIN4" "VPNBKN4" "XBKMN4"
TROLL Command: do prtdata(dflist("GAMMA"));
DFLIST("GAMMA"):
   String array --
   1 space dimension: 50
      Space dimension number 1 -->
[1]: "ALUGADOS" "APART"
                              "CARGAN"
                                          "CASA"
                                                      "CGN"
"CGN1"
[7]: "CGN2"
                  "CMDGC"
                              "COMODO"
                                          "DPROPRIO"
                                                      "DTOTAL"
"DTXCRESC"
[13]: "DVARIAC"
                  "FBKFEE"
                              "FBKFGN"
                                          "GCGOVN"
                                                      "GTGOVN"
"IGINI"
[19]: "JDPIN"
                              "NFEEO"
                                          "NFGCN"
                                                      "NFGCO"
                  "NFEEN"
"NFGEMN"
[25]: "NFGEMO"
                  "NFGGN"
                                          "NFSPN"
                                                      "NFSPO"
                              "NFGGO"
"NUSFH"
[31]: "ORCLN"
                  "OUTROS"
                              "PREVN"
                                          "PROPRIOS"
                                                      "RCGN"
"RDSPRIVN"
[37]: "RETRIBN"
                  "RUSTICO"
                              "SCGN"
                                          "SEE"
                                                      "SGCDCM"
"SUBN"
[43]: "TDN"
                  "TIN"
                              "TOTAL"
                                          "TRCCN"
                                                      יי דידי יי
"TXCRESCP"
[49]: "VARIACPR" "VFSFH"
TROLL Command: do prtdata(dflist("GAMMA4"));
DFLIST("GAMMA4"):
   String array --
   1 space dimension: 25
      Space dimension number 1 -->
[1]: "DLEEE4" "DLEGC4" "DLEGEM4" "DLEGG4" "DLESP4" "DLIEE4"
"DLIGC4"
[8]: "DLIGEM4" "DLIGG4" "DLISP4" "DLTEE4" "DLTGC4" "DLTGEM4"
"DLTGG4"
[15]: "DLTSP4" "NFEEN4" "NFEEO4"
                                    "NFGCN4" "NFGCO4" "NFGEMN4"
"NFGEMO4"
[22]: "NFGGN4" "NFGGO4" "NFSPN4"
                                    "NFSPO4"
TROLL Command: do prtdata(dflist("GAMMA12"));
```

```
DFLIST("GAMMA12"):
  String array --
  1 space dimension: 9
      Space dimension number 1 -->
     "ALUGBE12" "ALUGCU12" "ALUGF012" "ALUGPA12" "ALUGRE12"
[1]:
"ALUGRJ12"
[7]: "ALUGSA12" "ALUGSP12" "PIMOV12"
TROLL Command: do prtdata(dflist("GEPS"));
DFLIST("GEPS"):
   String array --
  1 space dimension: 3
      Space dimension number 1 -->
[1]: "BENPREV" "CONTPREV" "PEAURB"
TROLL Command: do prtdata(dflist("GES"));
DFLIST("GES"):
  String array --
  1 space dimension: 14
      Space dimension number 1 -->
                       "MBKP1" "MBKQ1" "MINPP1" "MINPQ1" "MPETP1"
[1]: "MBCP1"
              "MBCQ1"
"MPETQ1"
[9]:
     "XBP1"
              "XB01"
                        "XMP1"
                                 "XMO1"
                                          "XSMP1" "XSMO1"
TROLL Command: do prtdata(dflist("GES12"));
DFLIST("GES12"):
  String array --
   1 space dimension: 2
      Space dimension number 1 -->
[1]: "MBK12" "XBK12"
TROLL Command: do prtdata(dflist("ECONMI4"));
DFLIST("ECONMI4"):
  String array --
   1 space dimension: 44
      Space dimension number 1 -->
[1]: "ALPIBG34" "ALPIBG4"
                              "AUPCG34"
                                          "AUPCG4"
                                                      "AUPIBG34"
"AUPIBG4"
[7]: "AUVVG4"
                 "AUWG34"
                              "AUWG4"
                                          "BEPIBG34" "BEPIBG4"
"CACCY4"
[13]: "CAPIBG34"
                 "CAPIBG4"
                              "ESPIBG34"
                                          "ESPIBG4"
                                                      "ESU4"
"ESWG34"
[19]: "ESWG4"
                  "FRCCY4"
                              "FRPIBG34"
                                          "FRPIBG4"
                                                      "FRPPG34"
"FRPPG4"
[25]: "FRWG34"
                  "FRWG4"
                              "HOPIBG34"
                                         "HOPIBG4"
                                                      "ITPIBG34"
"ITPIBG4"
[31]: "JPPIBG34"
                 "JPPIBG4"
                              "SEPIBG34"
                                          "SEPIBG4"
                                                      "SIPIBG34"
"SIPIBG4"
[37]: "SIPIG34"
                              "UKCCY4"
                                          "UKPIBG34" "UKPIBG4"
                  "SIPIG4"
"USCCY4"
[43]: "USPIBG34" "USPIBG4"
TROLL Command: do prtdata(dflist("ECONMI12"));
DFLIST("ECONMI12"):
  String array --
  1 space dimension: 154
```

```
Space dimension number 1 -->
[1]: "ALBC12"
                  "ALBCY12"
                               "ALCCY12"
                                            "ALM4G12"
                                                        "ALPCG12"
"ALPCG312"
     "ALPIG12"
[7]:
                  "ALPIG312"
                               "ALPPG12"
                                            "ALPPG312"
                                                        "ALRI12"
"ALU12"
[13]: "ALVVG12"
                  "ALVVG312"
                               "ALWG12"
                                            "ALWG312"
                                                        "AUM0G12"
"AUM4G12"
[19]: "AUPPG12"
                  "AUPPG312"
                               "AUU12"
                                            "BEPCG12"
                                                        "BEPCG312"
"BEU12"
[25]: "CABC12"
                  "CABCY12"
                               "CAM0G12"
                                            "CAM4G12"
                                                        "CAPCG12"
"CAPCG312"
[31]: "CAPIG12"
                                                        "CARI12"
                  "CAPIG312"
                               "CAPPG12"
                                            "CAPPG312"
"CAU12"
[37]: "CAVVG12"
                  "CAWG12"
                               "CAWG312"
                                            "ESM0G12"
                                                        "ESM4G12"
"ESPCG12"
[43]: "ESPCG312"
                 "ESPIG12"
                               "ESPIG312"
                                            "ESPPG12"
                                                        "ESPPG312"
"FRBC12"
[49]: "FRBCY12"
                  "FRCCY12"
                               "FRM0G12"
                                            "FRM4G12"
                                                        "FRPCG12"
"FRPCG312"
[55]: "FRPIG12"
                  "FRPIG312"
                               "FRRI12"
                                            "FRU12"
                                                        "FRVVG12"
"FRVVG312"
[61]: "HOMOG12"
                  "HOM4G12"
                               "HOPCG12"
                                            "HOPCG312"
                                                        "HOPIG12"
"HOPIG312"
[67]: "HOPPG12"
                  "HOPPG312"
                               "HOU12"
                                            "HOVVG12"
                                                        "HOVVG312"
"HOWG12"
[73]: "HOWG312"
                  "TTBC12"
                               "TTBCY12"
                                            "TTM0G12"
                                                        "TTM4G12"
"ITPCG12"
[79]: "ITPCG312" "ITPIG12"
                               "ITPIG312"
                                            "ITPPG12"
                                                        "ITPPG312"
"ITRI12"
[85]: "ITU12"
                  "ITWG12"
                               "ITWG312"
                                            "JPBC12"
                                                        "JPBCY12"
"JPCCY12"
[91]: "JPM0G12"
                  "JPM4G12"
                               "JPPCG12"
                                            "JPPCG312"
                                                        "JPPIG12"
"JPPIG312"
[97]: "JPPPG12"
                   "JPPPG312"
                               "JPRI12"
                                            "JPU12"
                                                        "JPVVG12"
"JPVVG312"
[103]: "JPWG12"
                   "JPWG312"
                                "SEM4G12"
                                             "SEPCG12"
                                                         "SEPCG312"
"SEPIG12"
[109]: "SEPIG312"
                   "SEPPG12"
                                "SEPPG312"
                                            "SEU12"
                                                          "SEVVG12"
"SEWG12"
[115]: "SEWG312"
                    "SIMOG12"
                                "SIM4G12"
                                             "SIPCG12"
                                                          "SIPCG312"
"SIPPG12"
[121]: "SIPPG312"
                   "SIU12"
                                "SIVVG12"
                                             "UKBC12"
                                                          "UKBCY12"
"UKM0G12"
[127]: "UKM4G12"
                    "UKPCG12"
                                "UKPCG312"
                                             "UKPIG12"
                                                          "UKPIG312"
"UKPPG12"
[133]: "UKPPG312"
                    "UKRI12"
                                "UKU12"
                                             "UKVVG12"
                                                          "UKWG12"
"UKWG312"
[139]: "USBC12"
                    "USBCY12"
                                "USM0G12"
                                                          "USPCG12"
                                             "USM4G12"
"USPCG312"
[145]: "USPIG12"
                    "USPIG312"
                                "USPPG12"
                                             "USPPG312"
                                                          "USRI12"
"USU12"
[151]: "USVVG12"
                    "USVVG312" "USWG12"
                                             "USWG312"
TROLL Command: do prtdata(dflist("FCESP12"));
DFLIST("FCESP12"):
   String array --
   1 space dimension: 19
       Space dimension number 1 -->
[1]: "AUTCONS12" "AUTOPE12" "CALCAD12" "CINE12"
                                                        "COMGER12"
"COMSAU12"
[7]: "CONCES12" "CONST12"
                               "DURAV12"
                                            "FARM12"
                                                        "LOJDEP12"
"MOVEIS12"
```

```
[13]: "NAODUR12" "SEMIDU12" "SUPERM12" "TECIDO12" "UTIDOM12"
"VAREJO12"
[19]: "VESTUA12"
TROLL Command: do prtdata(dflist("AGROAN12"));
DFLIST("AGROAN12"):
   String array --
   1 space dimension: 37
      Space dimension number 1 -->
[1]: "PRAL12"
                 "PRAM12"
                              "PRARR12"
                                           "PRBA12"
                                                       "PRBAT12"
"PRBEZ12"
[7]: "PRBOIG12" "PRBOIM12"
                             "PRBUR12"
                                           "PRCA12"
                                                       "PRCC12"
"PRCE12"
[13]: "PRCF12"
                  "PRCJ12"
                              "PRCN12"
                                           "PRFE12"
                                                       "PRFRA12"
"PRFU12"
[19]: "PRJU12"
                  "PRLA12"
                              "PRLAR12"
                                           "PRLEI12"
                                                       "PRMA12"
"PRMEL12"
[25]: "PRMI12"
                  "PRML12"
                              "PRMM12"
                                           "PROVO12"
                                                       "PRPI12"
"PRSI12"
[31]: "PRSO12"
                  "PRSUT12"
                              "PRT012"
                                           "PRTR12"
                                                       "PRIWA12"
"PRVAC12"
[37]: "PRVAR12"
TROLL Command: do prtdata(dflist("CE"));
DFLIST("CE"):
   String array --
   1 space dimension: 26
      Space dimension number 1 -->
[1]: "MBCP"
                "MBCQ"
                         "MBINPTP" "MBINPTQ" "MBKP"
                                                         "MBKO"
"MNPTP"
[8]: "MNPTQ"
                "MTP"
                          "MTQ"
                                    "XBKP"
                                               "XBKQ"
                                                         "XCGP"
"XCGQ"
[15]: "XEMP"
                "XEMQ"
                          "XMP"
                                    " XMQ "
                                               "XNCP"
                                                         "XNCQ"
"XNMNCP"
[22]: "XNMNCO"
                "XNMP"
                          "XNMQ"
                                    "XTP"
                                               "XTQ"
TROLL Command: do prtdata(dflist("CE4"));
DFLIST("CE4"):
   String scalar: "IPAI4"
TROLL Command: do prtdata(dflist("CE12"));
DFLIST("CE12"):
   String array --
   1 space dimension: 6
       Space dimension number 1 -->
[1]: "MTP12"
               "MTQ12"
                         "XBKIP12" "XBKIQ12" "XTP12"
TROLL Command: do prtdata(dflist("IGP"));
DFLIST("IGP"):
   String array --
   1 space dimension: 20
      Space dimension number 1 -->
[1]: "ICVAL" "ICVHAB" "ICVRJ" "ICVSPB" "ICVSPE" "IGP"
                                                             "IGPF"
"IGPFG"
[9]: "IGPOG" "IPA"
                        "IPAA"
                                 "IPABC" "IPACG" "IPACL" "IPAI"
"IPAIEX"
[17]: "IPAITR" "IPAMEV" "IPAMP" "IPAOG"
```

```
TROLL Command: do prtdata(dflist("IGP12"));
DFLIST("IGP12"):
   String array --
   1 space dimension: 41
      Space dimension number 1 -->
[1]: "ICVAL12"
                 "ICVHAB12" "ICVRJ12"
                                           "ICVRJ12A" "ICVSPB12"
"ICVSPE12"
[7]: "IGP12"
                 "IGPDI12"
                              "IGPF12"
                                           "IGPOG12"
                                                       "IGPOG12A"
"INCC12"
[13]: "IPA12"
                  "IPAA12"
                                           "IPABC12"
                                                      "IPABC12A"
                              "IPAA12A"
"IPABCD12"
[19]: "IPABCN12" "IPABP12"
                              "IPACG12"
                                          "IPACL12"
                                                      "IPADI12"
"IPAGA12"
[25]: "IPAI12"
                  "IPAI12A"
                              "IPAIE12A"
                                          "IPAIEX12" "IPAIT12A"
"IPAITR12"
[31]: "IPAMC12"
                                           "IPAME12A" "IPAMP12"
                  "IPAMC12A"
                              "IPAME12"
"IPAMP12A"
[37]: "IPAMVO12" "IPAOG12"
                              "IPAOG12A" "IPAUD12"
                                                      "IPAUD12A"
TROLL Command: do prtdata(dflist("FIESP12"));
DFLIST("FIESP12"):
   String array --
   1 space dimension: 11
       Space dimension number 1 -->
[1]: "CAPI12" "CEEQ12"
                              "HPT12"
                                           "HOT12"
                                                       "INA12"
"NEINSP12"
[7]: "POT12"
                  "TOTPO12"
                              "TOTSAL12" "TSALN12"
                                                      "VNT12"
TROLL Command: do prtdata(dflist("FIPE12"));
DFLIST("FIPE12"):
   String scalar: "ICVSPF12"
TROLL Command: do prtdata(dflist("IFS"));
DFLIST("IFS"):
   String array --
   1 space dimension: 56
       Space dimension number 1 -->
[1]: "CIFOBFAC" "ER"
                              "ERCFIFS"
                                          "ERF"
                                                       "HBCIFS"
"IPAAL"
[7]: "IPAAS"
                  "IPAAU"
                              "IPABE"
                                           "IPACA"
                                                       "IPADIN"
"IPAES"
[13]: "IPAFR"
                                           "IPAJP"
                  "IPAHO"
                              "IPAIT"
                                                       "IPASUE"
"IPASUI"
[19]: "IPAUK"
                  "IPAUS"
                              "IPAUSG"
                                           "TPMW"
                                                       "IQMW"
"IQMWG"
[25]: "IVUM"
                  "IVUMUS"
                              "IVUMWIND"
                                          "XUVI"
                                                       "IVUXUS"
"IVUXWIND"
[31]: "LIBOR"
                  "RESIFS"
                              "TXCAEAL"
                                           "TXCAEJP"
                                                       "TXCRFAL"
"TXCRFAU"
[37]: "TXCRFBEL"
                 "TXCRFCA"
                              "TXCRFDIN"
                                          "TXCRFES"
                                                       "TXCRFFR"
"TXCRFHO"
[43]: "TXCRFIT"
                  "TXCRFJA"
                              "TXCRFSUE"
                                          "TXCRFSUI"
                                                      "TXCRHAS"
"TXCRHUK"
                                           "USEERR"
[49]: "USDESF"
                  "USDESFG"
                              "USEERN"
                                                       "USJPF"
"USJPFG"
[55]: "USWGF"
                  "USWGFG"
TROLL Command: do prtdata(dflist("IFS4"));
```

```
DFLIST("IFS4"):
  String array --
   1 space dimension: 40
      Space dimension number 1 -->
[1]: "ACUCP4"
                 "ALBCCV4"
                              "ALBCOMV4"
                                         "ALSBPV4"
                                                      "ALUMP4"
"BEEFP4"
[7]: "CACAUP4"
                  "CAFEP4"
                                                      "FRBCOMV4"
                              "ER4"
                                          "FRBCCV4"
"FRSBPV4"
[13]: "GDPAL4"
                  "GDPCA4"
                              "GDPFR4"
                                          "GDPIT4"
                                                      "GDPJP4"
"GDPUK4"
[19]: "GDPUS4"
                  "GGDP74"
                              "IPAUS4"
                                          "IPAUSG4"
                                                       "IOMW4"
"JPBCCV4"
[25]: "JPBCOMV4" "JPSBPV4"
                              "LIBOR4"
                                          "MFERP4"
                                                      "MMUNDO4"
"SOJAF4"
[31]: "SOJAGP4"
                  "SOJAOP4"
                              "UKBCCV4"
                                          "UKBCOMV4"
                                                      "UKSBPV4"
"USBCCV4"
[37]: "USBCOMV4" "USEER4"
                              "USSBPV4"
                                          "XMUNDO4"
TROLL Command: do prtdata(dflist("IFS12"));
DFLIST("IFS12"):
  String array --
   1 space dimension: 99
      Space dimension number 1 -->
[1]:
      "ALDEPR12" "ALGVB12"
                              "ALINTB12"
                                         "ALLEND12" "ALMMKT12"
"ALTBIL12"
[7]: "ALTCNE12" "ARDEPR12"
                              "ARLEND12"
                                          "CABALE12"
                                                      "CABARG12"
"CABBEL12"
[13]: "CABBRA12" "CABCAN12"
                              "CABESP12"
                                         "CABFRA12"
                                                      "CABHOL12"
"CABITA12"
[19]: "CABJAP12" "CABPAR12"
                              "CABRU12"
                                          "CABURU12"
                                                      "CHDEPR12"
"CHLEND12"
[25]: "CODEPR12" "CODESC12"
                              "COLEND12"
                                          "DM.US12"
                                                      "FRDESC12"
"FRGVB12"
[31]: "FRLEND12" "FRMMKT12"
                              "FRTCNE12"
                                          "IPAALE12" "IPAARG12"
"IPABEL12"
[37]: "IPACAN12" "IPAESP12"
                              "IPAEUA12"
                                          "IPAFRA12" "IPAHOL12"
"IPAITA12"
[43]: "IPAJAP12" "IPAPAR12"
                              "IPARU12"
                                          "IPAURU12"
                                                      "IPAUS12"
"IPAUSG12"
[49]: "IPCALE12" "IPCARG12"
                              "IPCBEL12"
                                         "IPCCAN12"
                                                      "IPCESP12"
"IPCEUA12"
[55]: "IPCFRA12" "IPCHOL12"
                              "IPCITA12"
                                         "IPCJAP12"
                                                      "IPCPAR12"
"IPCRU12"
[61]: "IPCURU12" "JPDEPR12"
                              "JPDESC12"
                                          "JPGVB12"
                                                      "JPINT12"
"JPLEND12"
[67]: "JPMMKT12" "JPTCNE12"
                              "MXCFUN12"
                                          "MXDEPR12"
                                                      "MXMMKT12"
"MXTBIL12"
[73]: "PADEPR12" "PADESC12"
                              "PALEND12"
                                          "PAPOUP12"
                                                      "UKGVBL12"
"UKGVBM12"
[79]: "UKLEND12" "UKTBIL12"
                              "UKTCNE12"
                                          "URDEPR12"
                                                      "URDESC12"
"URLEND12"
[85]: "US.ECU12"
                 "US.LIB12"
                              "USDEPR12"
                                          "USDESC12"
                                                      "USGVBL12"
"USGVBM12"
[91]: "USLEND12" "USMMKT12"
                              "USTBIL12"
                                         "USTCNE12" "VEDEPR12"
"VEDESC12"
[97]: "VEGOVB12" "VELEND12" "Y.US12"
TROLL Command: do prtdata(dflist("IFSBR"));
DFLIST("IFSBR"):
  String array --
   1 space dimension: 267
```

```
Space dimension number 1 -->
      "BRA..AA.ZF..."
                        "BRA..AATZF..."
                                           "BRA..AC.ZF..."
"BRA..AE.ZF..."
     "BRA..AETZF..."
                        "BRA..AF.ZF..."
[5]:
                                           "BRA..AG.ZF..."
"BRA..AH.ZF..."
[9]:
     "BRA..DE.ZF..."
                        "BRA..DG.ZF..."
                                           "BRA..DUMZF..."
"BRA..DUMZN..."
[13]: "BRA..RB.ZF..."
                        "BRA..RD.ZF..."
                                           "BRA..RF.ZF..."
"BRA..RFTZF..."
[17]: "BRA..RH.ZF..."
                        "BRA.1..SZF..."
                                           "BRA.1AD.ZF..."
"BRA.1ANDZF..."
[21]: "BRA.1B.DZF..."
                        "BRA.1B.SZF..."
                                           "BRA.1BD.ZT..."
"BRA.1BF.ZT..."
[25]: "BRA.1C.DZF..."
                        "BRA.1C.SZF..."
                                           "BRA.1D.DZF..."
"BRA.1D.SZF..."
[29]: "BRA.1E.DZF..."
                        "BRA.1L.DZF..."
                                           "BRA.1L.SZF..."
"BRA.2DUSZF..."
[33]: "BRA.2DYSZF..."
                        "BRA.2EB.ZF..."
                                           "BRA.2EESZF..."
"BRA.2EGSZF..."
[37]: "BRA.2EU.ZF..."
                        "BRA.2EY.ZF..."
                                           "BRA.2F.SZF..."
"BRA.2FZ.ZT..."
[41]: "BRA.2H.SZF..."
                        "BRA.2KGCZT..."
                                           "BRA.2KK.ZT..."
"BRA.2KXSZF..."
[45]: "BRA.2LK.ZT..."
                        "BRA.2MS.ZT..."
                                           "BRA.2MSCZT..."
"BRA.2NS.ZT..."
[49]: "BRA.2NSCZT..."
                        "BRA.2TL.ZF..."
                                           "BRA.2TL.ZT..."
"BRA.3..DZF..."
[53]: "BRA.4..DZF..."
                        "BRA.7A.DZF..."
                                           "BRA.7ADDZF..."
"BRA.7B.DZF..."
[57]: "BRA.7BDDZF..."
                        "BRA.7E.DZF..."
                                           "BRA.7EDDZF..."
"BRA.7F.DZF..."
[61]: "BRA.7X.DZF..."
                        "BRA.7XDDZF..."
                                           "BRA.7XRDZF900"
"BRA.7Y.DZF..."
[65]: "BRA.7YDDZF..."
                        "BRA.7YRDZF900"
                                           "BRA.8XADZF..."
"BRA.8YADZF..."
[69]: "BRA11...ZF...."
                        "BRA12A..ZF..."
                                           "BRA12B..ZF..."
"BRA12D..ZF..."
[73]: "BRA12E..ZF..."
                        "BRA12F..ZF..."
                                           "BRA12G..ZF..."
"BRA14...ZF..."
[77]: "BRA14A..ZF..."
                                           "BRA16B..ZF..."
                        "BRA16AC.ZF..."
"BRA16C..ZF..."
[81]: "BRA16CL.ZF..."
                        "BRA16D..ZF..."
                                           "BRA17A..ZF..."
"BRA17R..ZF..."
[85]: "BRA20...ZF..."
                        "BRA20C..ZF..."
                                           "BRA20D..ZF..."
"BRA21...ZF..."
[89]: "BRA22A..ZF..."
                        "BRA22B..ZF..."
                                           "BRA22C..ZF..."
"BRA22D..ZF..."
                                           "BRA25...ZF..."
[93]: "BRA22F..ZF..."
                        "BRA24...ZF..."
"BRA26AA.ZF..."
[97]: "BRA26B..ZF..."
                        "BRA26C..ZF..."
                                           "BRA26CL.ZF..."
"BRA26D..ZF..."
[101]: "BRA26G..ZF..."
                         "BRA26I..ZF..."
                                            "BRA26J..ZF..."
"BRA27A..ZF..."
[105]: "BRA27R..ZF..."
                         "BRA31N..ZF..."
                                            "BRA32...ZF..."
"BRA32AN.ZF..."
[109]: "BRA32B..ZF..."
                         "BRA32C..ZF..."
                                            "BRA32D..ZF..."
"BRA32F..ZF..."
[113]: "BRA32G..ZF..."
                         "BRA34...ZF..."
                                            "BRA34..BZF..."
"BRA34..XZF..."
[117]: "BRA35...ZF..."
                         "BRA36AA.ZF..."
                                            "BRA36AC.ZF..."
"BRA36B..ZF..."
[121]: "BRA36CL.ZF...."
                         "BRA36I..ZF..."
                                            "BRA36J..ZF..."
"BRA37A..ZF..."
[125]: "BRA37R..ZF..."
                         "BRA40...ZF..."
                                            "BRA40..NZF..."
"BRA40C..ZF..."
```

[129]: "BRA40C.NZF"	"BRA40DZF"	"BRA40D.NZF"
"BRA41ZF" [133]: "BRA41NZF"	"BRA42AZF"	"BRA42A.NZF"
"BRA42BZF"		
[137]: "BRA42B.NZF" "BRA42DZF"	"BRA42CZF"	"BRA42C.NZF"
[141]: "BRA42D.NZF" "BRA42F.NZF"	"BRA42EZF"	"BRA42E.NZF"
[145]: "BRA44ZF"	"BRA45ZF"	"BRA46AA.ZF"
"BRA46AANZF" [149]: "BRA46BZF" "BRA46CL.ZF"	"BRA46B.NZF"	"BRA46CZF"
[153]: "BRA46CLNZF"	"BRA46DZF"	"BRA46D.NZF"
"BRA46GZF" [157]: "BRA46HZF"	"BRA46I.NZF"	"BRA47AZF"
"BRA47A.NZF" [161]: "BRA47RZF"	"BRA47R.NZF"	"BRA51NZF"
"BRA52ZF" [165]: "BRA52AN.ZF"	"BRA52BZF"	"BRA52CZF"
"BRA52DZF" [169]: "BRA52GZF"	"BRA55LZF"	"BRA56AA.ZF"
"BRA56AC.ZF" [173]: "BRA56BZF"	"BRA56CL.ZF"	"BRA56JZF"
"BRA57AZF" [177]: "BRA57RZF"	"BRA59MA.ZF"	"BRA59MB.ZF"
"BRA59MC.ZF" [181]: "BRA59MD.ZF"	"BRA60ZF"	"BRA60CZF"
"BRA60KZF" [185]: "BRA60LZF"	"BRA63ZF"	"BRA63.B.ZF"
"BRA63.C.ZF" [189]: "BRA64ZF"	"BRA64XZF"	"BRA64.B.ZF"
"BRA64.C.ZF" [193]: "BRA67EZF"	"BRA67RZF"	"BRA70DZF"
"BRA70E.DZF" [197]: "BRA71DZF" "BRA72EZF"	"BRA71.VDZF"	"BRA72ZF"
[201]: "BRA73ZF" "BRA74E.ZZF"	"BRA74DZF"	"BRA74E.DZF"
[205]: "BRA74I.DZF"	"BRA74I.ZZF"	"BRA74R.DZF"
[209]: "BRA75DZF"	"BRA76EBDZF"	"BRA76EBZZF"
[213]: "BRA76GAZZF"  "BRA78ACDZF"	"BRA78AADZF"	"BRA78ABDZF"
[217]: "BRA78ADDZF"	"BRA78AEDZF"	"BRA78AFDZF"
[221]: "BRA78AHDZF"	"BRA78AIDZF"	"BRA78AJDZF"
[225]: "BRA78ALDZF"	"BRA78BADZF"	"BRA78BBDZF"
[229]: "BRA78BDDZF"	"BRA78BEDZF"	"BRA78BFDZF"
[233]: "BRA78BHDZF"	"BRA78BIDZF"	"BRA78BJDZF"
[237]: "BRA78CBDZF"	"BRA79DADZF"	"BRA79DBDZF"
[241]: "BRA79DDDZF"	"BRA79DEDZF"	"BRA80ZF"
[245]: "BRA81ZZF"	"BRA82ZF"	"BRA83ZF"
[249]: "BRA90C.TZF"	"BRA91FZF"	"BRA91F.TZF"
[253]: "BRA93E.TZF"	"BRA93IZF"	"BRA93I.TZF"
[257]: "BRA96F.TZF" "BRA98CZF"	"BRA98.N.ZF"	"BRA98.NTZF"

```
"BRA99A..ZF..."
                                          "BRA99A.TZF..."
[261]: "BRA98C.TZF..."
"BRA99B..ZF..."
[265]: "BRA99B.PZF..." "BRA99B.TZF..."
                                          "BRA99Z..ZF..."
TROLL Command: do prtdata(dflist("IFSBR4"));
DFLIST("IFSBR4"):
   String array --
   1 space dimension: 244
       Space dimension number 1 -->
                                           "BRA..AC.ZF..."
[1]:
      "BRA..AA.ZF..."
                        "BRA..AATZF..."
"BRA..AE.ZF..."
[5]: "BRA..AETZF..."
                        "BRA..AF.ZF..."
                                           "BRA..AG.ZF..."
"BRA..AH.ZF..."
                        "BRA..DG.ZF..."
[9]: "BRA..DE.ZF..."
                                           "BRA..DUMZF..."
"BRA..DUMZN..."
[13]: "BRA..RB.ZF..."
                        "BRA..RD.ZF..."
                                           "BRA..RF.ZF..."
"BRA..RFTZF..."
[17]: "BRA..RH.ZF..."
                        "BRA.1..SZF..."
                                           "BRA.1AD.ZF..."
"BRA.1ANDZF..."
[21]: "BRA.1B.DZF..."
                        "BRA.1B.SZF..."
                                           "BRA.1BD.ZT..."
"BRA.1BF.ZT..."
[25]: "BRA.1C.DZF..."
                        "BRA.1C.SZF..."
                                           "BRA.1D.DZF..."
"BRA.1D.SZF..."
[29]: "BRA.1E.DZF..."
                        "BRA.1L.DZF..."
                                           "BRA.1L.SZF..."
"BRA.2DUSZF..."
[33]: "BRA.2DYSZF..."
                        "BRA.2EB.ZF..."
                                           "BRA.2EESZF..."
"BRA.2EGSZF..."
[37]: "BRA.2EU.ZF..."
                        "BRA.2EY.ZF..."
                                           "BRA.2F.SZF..."
"BRA.2FZ.ZT..."
[41]: "BRA.2H.SZF..."
                        "BRA.2KGCZT..."
                                           "BRA.2KK.ZT..."
"BRA.2KXSZF..."
[45]: "BRA.2LK.ZT..."
                        "BRA.2MS.ZT..."
                                           "BRA.2MSCZT..."
"BRA.2NS.ZT..."
[49]: "BRA.2NSCZT..."
                        "BRA.2TL.ZF..."
                                           "BRA.2TL.ZT..."
"BRA.3..DZF..."
[53]: "BRA.4..DZF..."
                        "BRA.7A.DZF..."
                                           "BRA.7ADDZF..."
"BRA.7B.DZF..."
[57]: "BRA.7BDDZF..."
                        "BRA.7E.DZF..."
                                           "BRA.7EDDZF..."
"BRA.7F.DZF..."
[61]: "BRA.7X.DZF..."
                        "BRA.7XDDZF..."
                                           "BRA.7XRDZF900"
"BRA.7Y.DZF..."
[65]: "BRA.7YDDZF..."
                        "BRA.7YRDZF900"
                                           "BRA.8XADZF..."
"BRA.8YADZF..."
[69]: "BRA11...ZF..."
                        "BRA12A..ZF..."
                                           "BRA12B..ZF..."
"BRA12D..ZF..."
[73]: "BRA12E..ZF..."
                        "BRA12F..ZF..."
                                           "BRA12G..ZF..."
"BRA14...ZF..."
[77]: "BRA14A..ZF..."
                        "BRA16AC.ZF..."
                                           "BRA16B..ZF..."
"BRA16C..ZF..."
[81]: "BRA16CL.ZF..."
                        "BRA16D..ZF..."
                                           "BRA17A..ZF..."
"BRA17R..ZF..."
[85]: "BRA20...ZF..."
                        "BRA20C..ZF..."
                                           "BRA20D..ZF..."
"BRA21...ZF..."
[89]: "BRA22A..ZF..."
                        "BRA22B..ZF..."
                                           "BRA22C..ZF..."
"BRA22D..ZF..."
[93]: "BRA22F..ZF..."
                        "BRA24...ZF..."
                                           "BRA25...ZF..."
"BRA26AA.ZF..."
[97]: "BRA26B..ZF..."
                        "BRA26C...ZF...."
                                           "BRA26CL.ZF..."
"BRA26D..ZF..."
[101]: "BRA26G..ZF..."
                         "BRA26I..ZF..."
                                           "BRA26J..ZF..."
"BRA27A..ZF..."
                                           "BRA32...ZF..."
[105]: "BRA27R..ZF..."
                         "BRA31N..ZF..."
"BRA32AN.ZF..."
```

[109]: "BRA32BZF"	"BRA32CZF"	"BRA32DZF"
"BRA32FZF"	"" A 2 4 G G G	"DD 124 DEE "
[113]: "BRA32GZF"  "BRA34XZF"	"BRA34ZF"	"BRA34BZF"
[117]: "BRA35ZF" "BRA36BZF"	"BRA36AA.ZF"	"BRA36AC.ZF"
[121]: "BRA36CL.ZF" "BRA37AZF"	"BRA36IZF"	"BRA36JZF"
[125]: "BRA37RZF" "BRA40CZF"	"BRA40ZF"	"BRA40NZF"
[129]: "BRA40C.NZF"	"BRA40DZF"	"BRA40D.NZF"
[133]: "BRA41NZF"	"BRA42AZF"	"BRA42A.NZF"
[137]: "BRA42B.NZF" "BRA42DZF"	"BRA42CZF"	"BRA42C.NZF"
[141]: "BRA42D.NZF"	"BRA42EZF"	"BRA42E.NZF"
"BRA42F.NZF" [145]: "BRA44ZF"	"BRA45ZF"	"BRA46AA.ZF"
"BRA46AANZF" [149]: "BRA46BZF"	"BRA46B.NZF"	"BRA46CZF"
"BRA46CL.ZF"		
[153]: "BRA46CLNZF" "BRA46GZF"	"BRA46DZF"	"BRA46D.NZF"
[157]: "BRA46HZF" "BRA47A.NZF"	"BRA46I.NZF"	"BRA47AZF"
[161]: "BRA47RZF" "BRA52ZF"	"BRA47R.NZF"	"BRA51NZF"
[165]: "BRA52AN.ZF"	"BRA52BZF"	"BRA52CZF"
"BRA52DZF" [169]: "BRA52GZF"	"BRA55LZF"	"BRA56AA.ZF"
"BRA56AC.ZF" [173]: "BRA56BZF"	"BRA56CL.ZF"	"BRA56JZF"
"BRA57AZF" [177]: "BRA57RZF"	"BRA59MA.ZF"	"BRA59MB.ZF"
"BRA59MC.ZF" [181]: "BRA59MD.ZF"	"BRA60ZF"	"BRA60CZF"
"BRA60KZF" [185]: "BRA60LZF"	"BRA63ZF"	"BRA63.B.ZF"
"BRA63.C.ZF"		
[189]: "BRA64ZF" "BRA64.C.ZF"	"BRA64XZF"	"BRA64.B.ZF"
[193]: "BRA67RZF" "BRA71DZF"	"BRA70DZF"	"BRA70E.DZF"
[197]: "BRA71.VDZF" "BRA73ZF"	"BRA72ZF"	"BRA72EZF"
[201]: "BRA74DZF"	"BRA74E.DZF"	"BRA74E.ZZF"
"BRA74I.DZF" [205]: "BRA74I.ZZF"	"BRA74R.DZF"	"BRA74R.ZZF"
"BRA75DZF" [209]: "BRA76EBDZF"	"BRA76EBZZF"	"BRA76GADZF"
"BRA76GAZZF" [213]: "BRA78AADZF"	"BRA78ABDZF"	"BRA78ACDZF"
"BRA78ADDZF" [217]: "BRA78AEDZF"	"BRA78AFDZF"	"BRA78AGDZF"
"BRA78AHDZF" [221]: "BRA78AIDZF"	"BRA78AJDZF"	"BRA78AKDZF"
"BRA78ALDZF"		
[225]: "BRA78BADZF" "BRA78BDDZF"	"BRA78BBDZF"	"BRA78BCDZF"
[229]: "BRA78BEDZF" "BRA78BHDZF"	"BRA78BFDZF"	"BRA78BGDZF"
[233]: "BRA78BIDZF"	"BRA78BJDZF"	"BRA78CADZF"
[237]: "BRA79DADZF"	"BRA79DBDZF"	"BRA79DCDZF"
"BRA79DDDZF"		

```
[241]: "BRA79DEDZF..." "BRA80...ZF..." "BRA81...ZF...."
"BRA82...ZF..."
TROLL Command: do prtdata(dflist("IFSBR12"));
DFLIST("IFSBR12"):
   String array --
   1 space dimension: 213
       Space dimension number 1 -->
[1]:
                        "BRA..AATZF..."
     "BRA..AA.ZF..."
                                           "BRA..AC.ZF..."
"BRA..AE.ZF..."
[5]: "BRA..AETZF..."
                        "BRA..AF.ZF..."
                                           "BRA..AG.ZF..."
"BRA..AH.ZF..."
[9]: "BRA..DE.ZF..."
                        "BRA..DG.ZF..."
                                           "BRA..DUMZF..."
"BRA..DUMZN..."
[13]: "BRA..RB.ZF..."
                        "BRA..RD.ZF..."
                                           "BRA..RF.ZF..."
"BRA..RFTZF..."
[17]: "BRA..RH.ZF..."
                        "BRA.1..SZF..."
                                           "BRA.1AD.ZF..."
"BRA.1ANDZF..."
[21]: "BRA.1B.DZF..."
                        "BRA.1B.SZF..."
                                           "BRA.1BD.ZT..."
"BRA.1BF.ZT..."
[25]: "BRA.1C.DZF..."
                        "BRA.1C.SZF..."
                                           "BRA.1D.DZF..."
"BRA.1D.SZF..."
[29]: "BRA.1E.DZF..."
                        "BRA.1L.DZF..."
                                           "BRA.1L.SZF..."
"BRA.2DUSZF..."
[33]: "BRA.2DYSZF..."
                        "BRA.2EB.ZF..."
                                           "BRA.2EESZF..."
"BRA.2EGSZF..."
[37]: "BRA.2EU.ZF..."
                        "BRA.2EY.ZF..."
                                           "BRA.2F.SZF..."
"BRA.2FZ.ZT..."
[41]: "BRA.2H.SZF..."
                        "BRA.2KGCZT..."
                                           "BRA.2KK.ZT..."
"BRA.2KXSZF..."
[45]: "BRA.2LK.ZT..."
                        "BRA.2MS.ZT..."
                                           "BRA.2MSCZT..."
"BRA.2NS.ZT..."
[49]: "BRA.2NSCZT..."
                        "BRA.2TL.ZF..."
                                           "BRA.2TL.ZT..."
"BRA.3..DZF..."
[53]: "BRA.4..DZF..."
                        "BRA.7A.DZF..."
                                           "BRA.7ADDZF..."
"BRA.7B.DZF..."
[57]: "BRA.7BDDZF..."
                        "BRA.7E.DZF..."
                                           "BRA.7EDDZF..."
"BRA.7F.DZF..."
[61]: "BRA.7X.DZF..."
                                           "BRA.7Y.DZF..."
                        "BRA.7XDDZF..."
"BRA.7YDDZF..."
[65]: "BRA.8XADZF..."
                        "BRA.8YADZF..."
                                           "BRA11...ZF..."
"BRA12A..ZF..."
[69]: "BRA12B..ZF..."
                        "BRA12D..ZF..."
                                           "BRA12E..ZF..."
"BRA12F..ZF..."
[73]: "BRA12G..ZF..."
                        "BRA14...ZF..."
                                           "BRA14A..ZF..."
"BRA16AC.ZF..."
                        "BRA16C..ZF..."
                                           "BRA16CL.ZF..."
[77]: "BRA16B..ZF..."
"BRA16D..ZF..."
[81]: "BRA17A..ZF..."
                        "BRA17R..ZF..."
                                           "BRA20...ZF..."
"BRA20C..ZF..."
[85]: "BRA20D..ZF..."
                        "BRA21...ZF..."
                                           "BRA22A..ZF..."
"BRA22B..ZF..."
[89]: "BRA22C..ZF..."
                        "BRA22D..ZF..."
                                           "BRA22F..ZF..."
"BRA24...ZF..."
[93]: "BRA25...ZF..."
                        "BRA26AA.ZF..."
                                           "BRA26B..ZF..."
"BRA26C..ZF..."
[97]: "BRA26CL.ZF..."
                        "BRA26D..ZF..."
                                           "BRA26G..ZF..."
"BRA26I..ZF..."
[101]: "BRA26J..ZF..."
                         "BRA27A..ZF..."
                                           "BRA27R..ZF..."
"BRA31N..ZF..."
[105]: "BRA32...ZF..."
                         "BRA32AN.ZF..."
                                            "BRA32B..ZF..."
"BRA32C..ZF..."
[109]: "BRA32D..ZF..."
                         "BRA32F..ZF..."
                                            "BRA32G..ZF..."
"BRA34...ZF..."
```

```
"BRA34..XZF..."
                                            "BRA35...ZF..."
[113]: "BRA34..BZF..."
"BRA36AA.ZF..."
[117]: "BRA36AC.ZF..."
                         "BRA36B..ZF..."
                                            "BRA36CL.ZF..."
"BRA36I..ZF..."
[121]: "BRA36J..ZF..."
                         "BRA37A..ZF..."
                                            "BRA37R..ZF..."
"BRA40...ZF..."
[125]: "BRA40..NZF..."
                         "BRA40C..ZF..."
                                            "BRA40C.NZF..."
"BRA40D..ZF..."
[129]: "BRA40D.NZF..."
                         "BRA41...ZF..."
                                            "BRA41..NZF..."
"BRA42A..ZF..."
[133]: "BRA42A.NZF..."
                         "BRA42B..ZF..."
                                            "BRA42B.NZF..."
"BRA42C..ZF..."
[137]: "BRA42C.NZF..."
                         "BRA42D..ZF..."
                                            "BRA42D.NZF..."
"BRA42E..ZF..."
[141]: "BRA42E.NZF..."
                         "BRA42F.NZF..."
                                            "BRA44...ZF..."
"BRA45...ZF..."
[145]: "BRA46AA.ZF..."
                         "BRA46AANZF..."
                                            "BRA46B..ZF..."
"BRA46B.NZF..."
[149]: "BRA46C..ZF...."
                         "BRA46CL.ZF..."
                                            "BRA46CLNZF..."
"BRA46D..ZF..."
[153]: "BRA46D.NZF..."
                         "BRA46G..ZF..."
                                            "BRA46H..ZF..."
"BRA46I.NZF..."
[157]: "BRA47A..ZF..."
                         "BRA47A.NZF..."
                                            "BRA47R..ZF..."
"BRA47R.NZF..."
[161]: "BRA51N..ZF..."
                         "BRA52...ZF..."
                                            "BRA52AN.ZF..."
"BRA52B..ZF..."
[165]: "BRA52C..ZF...."
                         "BRA52D..ZF..."
                                            "BRA52G..ZF..."
"BRA55L..ZF..."
[169]: "BRA56AA.ZF..."
                         "BRA56AC.ZF..."
                                            "BRA56B..ZF..."
"BRA56CL.ZF..."
[173]: "BRA56J..ZF..."
                         "BRA57A..ZF..."
                                            "BRA57R..ZF..."
"BRA59MA.ZF..."
[177]: "BRA59MB.ZF..."
                         "BRA59MC.ZF..."
                                            "BRA59MD.ZF..."
"BRA60...ZF..."
[181]: "BRA60C..ZF..."
                         "BRA60K..ZF..."
                                            "BRA60L..ZF..."
"BRA63...ZF..."
                                            "BRA64...ZF..."
[185]: "BRA63.B.ZF..."
                         "BRA63.C.ZF..."
"BRA64..XZF..."
[189]: "BRA64.B.ZF..."
                         "BRA64.C.ZF..."
                                            "BRA67R..ZF..."
"BRA70..DZF..."
[193]: "BRA70E.DZF..."
                         "BRA71..DZF..."
                                            "BRA71.VDZF..."
"BRA72...ZF..."
[197]: "BRA72E..ZF..."
                         "BRA73...ZF..."
                                            "BRA74..DZF..."
"BRA74E.DZF..."
[201]: "BRA74E.ZZF..."
                         "BRA74I.DZF..."
                                            "BRA74I.ZZF..."
"BRA74R.DZF..."
[205]: "BRA74R.ZZF..."
                         "BRA75..DZF..."
                                            "BRA76EBDZF..."
"BRA76EBZZF..."
                         "BRA76GAZZF..."
                                           "BRA80...ZF..."
[209]: "BRA76GADZF..."
"BRA81...ZF..."
[213]: "BRA82...ZF..."
TROLL Command: do prtdata(dflist("FTIMES12"));
DFLIST("FTIMES12"):
   String array --
   1 space dimension: 112
       Space dimension number 1 -->
     "ALBC12" "ALCC12" "ALJC12" "ALJL12" "ALL12"
[1]:
                                                         "ALLCG12"
"ALLI12"
     "ALM0G12" "ALM4G12" "ALPCG12" "ALPIG12" "ALPPG12" "ALTC12"
[8]:
"ALTCE12"
[15]: "ALTCR12" "ALU12"
                         "ALVVG12" "ALX12"
                                             "ALY12"
                                                         "FRBC12"
"FRCC12"
```

```
"FRLI12" "FRM0G12" "FRM4G12"
[22]: "FRJC12" "FRJL12" "FRL12"
"FRPCG12"
[29]: "FRPIG12" "FRTC12" "FRTCE12" "FRTCR12" "FRU12"
                                                        "FRVVG12"
"FRX12"
               "ITBC12" "ITCC12" "ITJC12" "ITJL12" "ITLI12"
[36]: "FRY12"
"ITM0G12"
[43]: "ITM4G12" "ITPCG12" "ITPIG12" "ITPPG12" "ITTC12"
                                                       "ITTCE12"
"ITTCR12"
                                              "JPBC12" "JPCC12"
[50]: "ITVVG12" "ITWG12"
                         "ITX12"
                                    "ITY12"
"JPJC12"
[57]: "JPJL12" "JPL12"
                          "JPLCG12" "JPLI12" "JPM0G12" "JPM4G12"
"JPPCG12"
[64]: "JPPIG12" "JPPPG12" "JPTC12"
                                   "JPTCE12" "JPTCR12" "JPU12"
"JPVVG12"
[71]: "JPWG12" "JPX12"
                         "JPY12"
                                   "UKBC12" "UKCC12" "UKJC12"
"UKJL12"
[78]: "UKL12"
               "UKLCG12" "UKLI12" "UKM0G12" "UKM4G12" "UKPCG12"
"UKPIG12"
[85]: "UKPPG12" "UKTC12" "UKTCE12" "UKTCR12" "UKU12"
                                                        "UKVVG12"
"UKWG12"
[92]: "UKX12"
               "UKY12"
                         "USBC12" "USJC12" "USJL12" "USL12"
"USLCG12"
[99]: "USLI12" "USMOG12" "USM4G12" "USPCG12" "USPIG12" "USPPG12"
"USTC12"
[106]: "USTCE12" "USTCR12" "USU12"
                                   "USVVG12" "USWG12" "USX12"
"USY12"
TROLL Command: do prtdata(dflist("GM12"));
DFLIST("GM12"):
  String array --
  1 space dimension: 8
      Space dimension number 1 -->
[1]: "BCAFIC12" "BCAFIV12" "BCARC12" "BCATC012" "BCATFI12"
"BCATM12"
[7]: "BCATX12"
                "SALMIN12"
TROLL Command: do prtdata(dflist("ABATE12"));
DFLIST("ABATE12"):
  String array --
   1 space dimension: 14
      Space dimension number 1 -->
[1]: "ABPEAV12" "ABPEB012" "ABPEBV12" "ABPEFR12" "ABPESU12"
"ABPEVA12"
[7]: "ABPEVI12" "ABQUAV12" "ABQUBO12" "ABQUBV12" "ABQUFR12"
"ABQUSU12"
[13]: "ABQUVA12" "ABQUVI12"
TROLL Command: do prtdata(dflist("DECNA"));
DFLIST("DECNA"):
  String array --
   1 space dimension: 119
      Space dimension number 1 -->
[1]: "CARGA"
               "CARGAN" "CF"
                                   "CFN"
                                              "CG"
                                                        "CGN"
"CGN1"
[8]: "CGN2"
                "CTN"
                          "CTR"
                                    "DIFBKF"
                                              "DIPIB"
                                                        "DIPIBG"
"DTCCN"
[15]: "FBKCGN"
               "FBKCN"
                                   "FBKF"
                                              "FBKFCR"
                          "FBKCPN"
                                                        "FBKFG"
"FBKFGN"
[22]: "FBKFMMR" "FBKFMNR" "FBKFN"
                                    "FBKFP"
                                              "FBKFR"
                                                        "FBKMGN"
"FBKMN"
```

```
[29]: "FBKMPN"
                "FBKN"
                           "FBKON"
                                     "GPGOV"
                                                "GTGOV"
                                                          "IRT"
"JDPI"
[36]: "JDPIN"
                "MBSZN"
                           "MBSZR"
                                     "ORCL"
                                                "ORCLN"
                                                          "PIB"
"PIBCFN"
[43]: "PIBCFN1" "PIBG"
                           "PIBI"
                                     "PIBN"
                                                "PNBN"
                                                          "POP"
"PREV"
[50]: "PREVN"
                "RIB"
                           "RLEX1DN" "RLEX1N"
                                                "RLEX1RN" "RLEX2DN"
"RLEX2N"
[57]: "RLEX2RN" "RLEXN"
                           "RNDBN"
                                     "RTCCN"
                                                "RTGN"
                                                          "SBN"
"SBSZN"
[64]: "SG"
                "SGN"
                           "STCCN"
                                     "SUB"
                                                "SUBN"
                                                          "TD"
"TDN"
[71]: "TI"
                           "TRUNIDN" "TRUNIN"
                "TIN"
                                                "TRUNIRN" "VESTON"
"VESTOR"
[78]: "XBSZN"
                "XBSZR"
                           "YAG"
                                     "YAGG"
                                                "YAGN"
                                                          "YFINN"
"YICC"
[85]: "YICCG"
                "YICCN"
                           "YIEX"
                                     "YIEXG"
                                                "YIEXN"
                                                          "YIND"
"YINDG"
[92]: "YINDN"
                "YITR"
                           "YITRG"
                                     "YITRN"
                                                "YIUP"
                                                          "YTUPG"
"YIUPN"
[99]: "YSALN"
                "YSAP"
                           "YSAPG"
                                     "YSAPN"
                                                "YSCM"
                                                          "YSCMG"
"YSCMN"
[106]: "YSCU"
                  "YSCUG"
                            "YSCUN"
                                      "YSER"
                                                 "YSERG"
                                                           "YSERN"
"YSIF"
[113]: "YSIFG"
                 "YSIFN"
                            "YSOSG"
                                      "YSOSN"
                                                 "YSTR"
                                                           "YSTRG"
"YSTRN"
TROLL Command: do prtdata(dflist("DECNA4"));
DFLIST("DECNA4"):
   String array --
   1 space dimension: 16
       Space dimension number 1 -->
[1]: "ADMPUB4"
                 "COMERC4"
                               "COMUN4"
                                            "CONST4"
                                                        "EXTMIN4"
"FINANC4"
[7]: "IND4"
                  "OSERV4"
                               "PIB4"
                                            "PIBAGRO4" "PIBLAV4"
"PIBPA4"
[13]: "SERV4"
                  "SIUP4"
                               "TRANSF4"
                                            "TRANSP4"
TROLL Command: do prtdata(dflist("DECNA12"));
DFLIST("DECNA12"):
   String array --
   1 space dimension: 37
      Space dimension number 1 -->
[1]: "AVES12"
                  "BOVINO12" "LEITE12"
                                            "OVOS12"
                                                        "SUINO12"
"YICC12"
[7]: "YIEX12"
                               "YIUP12"
                                                        "YSAP12"
                  "YITR12"
                                            "YSAL12"
"YSCALI12"
[13]: "YSCBEB12" "YSCBOR12"
                               "YSCFAR12"
                                                        "YSCIMP12"
                                            "YSCFUM12"
"YSCMEC12"
[19]: "YSCMEL12" "YSCMET12"
                               "YSCMNM12"
                                           "YSCMTR12"
                                                        "YSCPAP12"
"YSCPER12"
[25]: "YSCPLA12"
                 "YSCQUI12"
                               "YSCTEX12"
                                            "YSCUC12"
                                                        "YSCUT12"
"YSCVES12"
[31]: "YSIF12"
                  "YSOS12"
                               "YSTRA12"
                                            "YSTRD12"
                                                        "YSTRF12"
"YSTRH12"
[37]: "YSTRR12"
TROLL Command: do prtdata(dflist("EHB"));
DFLIST("EHB"):
   String scalar: "DEXTIBGE"
```

```
TROLL Command: do prtdata(dflist("LSPA"));
DFLIST("LSPA"):
   String array --
   1 space dimension: 20
      Space dimension number 1 -->
[1]: "QALGA" "QALGH" "QAMEN" "QARRO" "QBANA" "QBATI" "QCACA" "QCAFE"
"QCANA"
[10]: "QCEBO" "QFEIJ" "QFUMO" "QLARA" "QMAND" "QMILH" "QPIME" "QSOJA"
" AMOTO"
[19]: "QTRIG" "QUVA"
TROLL Command: do prtdata(dflist("PIMPF12"));
DFLIST("PIMPF12"):
   String array --
   1 space dimension: 24
      Space dimension number 1 -->
[1]: "QIBCD12" "QIBCT12" "QIBEB12" "QIBI12" "QIBK12" "QIBO12"
"QICND12"
[8]: "QIEM12"
                "QIFA12" "QIFU12" "QIIG12" "QIIT12" "QIME12"
"QIMEC12"
[15]: "QIMET12" "QIMNM12" "QIMP12" "QIMT12" "QIPAL12" "QIPP12"
"QIPSV12"
[22]: "QIQI12" "QITEX12" "QIVCA12"
TROLL Command: do prtdata(dflist("PME12"));
DFLIST("PME12"):
   String scalar: "TDESA12"
TROLL Command: do prtdata(dflist("PNAD"));
DFLIST("PNAD"):
   String scalar: "AUTOE88"
TROLL Command: do prtdata(dflist("PRECOS12"));
DFLIST("PRECOS12"):
   String array --
   1 space dimension: 17
      Space dimension number 1 -->
[1]: "INPC12"
                 "INPCAB12" "INPCAR12" "INPCCD12" "INPCHA12"
"INPCSC12"
[7]: "INPCTC12" "INPCVE12" "INPHBE12"
                                         "INPHCU12" "INPHFO12"
"TNPHPA12"
[13]: "INPHRE12" "INPHRJ12" "INPHSA12" "INPHSP12" "IPCA12"
TROLL Command: do prtdata(dflist("IBS12"));
DFLIST("IBS12"):
   String array --
   1 space dimension: 4
      Space dimension number 1 -->
[1]: "QSCAB12" "QSCC12" "QSCFG12" "QSCL12"
TROLL Command: do prtdata(dflist("SECEX"));
DFLIST("SECEX"):
   String array --
   1 space dimension: 2
```

```
Space dimension number 1 -->
[1]: "MQAUTO" "MVAUTO"
TROLL Command: do prtdata(dflist("SECEX12"));
DFLIST("SECEX12"):
  String array --
   1 space dimension: 36
      Space dimension number 1 -->
[1]: "MVOTMB12"
                 "MVPETB12"
                              "MVTOT12"
                                          "XBKCAC12" "XMAALE12"
"XMAARG12"
[7]: "XMABEL12" "XMACAN12"
                              "XMAESP12"
                                          "XMAEUA12"
                                                      "XMAFRA12"
"XMAHOL12"
[13]: "XMAITA12" "XMAJAP12"
                              "XMAPAR12"
                                          "XMARU12"
                                                      "XMAURU12"
"XTOALE12"
[19]: "XTOARG12" "XTOBEL12"
                              "XTOCAN12"
                                          "XTOESP12" "XTOEUA12"
"XTOFRA12"
[25]: "XTOHOL12" "XTOITA12"
                              "XTOJAP12"
                                          "XTOPAR12" "XTORU12"
"XTOURU12"
[31]: "XVBASI12" "XVINDU12" "XVMANU12" "XVSEMI12" "XVTOT12"
"XVTRES12"
TROLL Command: do prtdata(dflist("CIEF"));
DFLIST("CIEF"):
  String array --
   1 space dimension: 8
      Space dimension number 1 -->
[1]: "TLBC"
                 "TLBINPET"
                             "TLBK"
                                          "TLPET"
                                                      "TVBC"
"TVBINPET"
[7]: "TVBK"
                  "TVPET"
TROLL Command: do prtdata(dflist("SRF12"));
DFLIST("SRF12"):
  String array --
   1 space dimension: 447
      Space dimension number 1 -->
[1]: "AIRAC12"
                 "AIRAL12"
                                          "AIRAP12"
                                                      "AIRBA12"
                              "AIRAM12"
"AIRCE12"
[7]: "AIRDF12"
                 "AIRES12"
                              "AIRGO12"
                                          "AIRMA12"
                                                      "AIRMG12"
"AIRMS12"
[13]: "AIRMT12"
                 "AIRPA12"
                              "AIRPB12"
                                          "AIRPI12"
                                                      "AIRPR12"
"AIRRJ12"
[19]: "AIRRN12"
                 "AIRRO12"
                              "AIRRR12"
                                          "AIRRS12"
                                                      "AIRSC12"
"AIRSE12"
                              "AUTO12"
                                                      "BENCON12"
[25]: "AIRSP12"
                  "AIRTO12"
                                          "BENCAP12"
"COBLUB12"
[31]: "COFINS12" "CSLL12"
                              "CSLLAC12"
                                          "CSLLAL12"
                                                      "CSLLAM12"
"CSLLAP12"
[37]: "CSLLBA12" "CSLLCE12"
                              "CSLLDF12"
                                          "CSLLES12"
                                                      "CSLLGO12"
"CSLLMA12"
[43]: "CSLLMG12"
                 "CSLLMS12"
                              "CSLLMT12"
                                          "CSLLPA12"
                                                      "CSLLPB12"
"CSLLPE12"
[49]: "CSLLPI12" "CSLLPR12"
                              "CSLLRJ12"
                                          "CSLLRN12"
                                                      "CSLLRO12"
"CSLLRR12"
[55]: "CSLLRS12" "CSLLSC12"
                              "CSLLSE12"
                                          "CSLLSP12" "CSLLT012"
"DURAV12"
[61]: "FINAC12"
                  "FINAL12"
                              "FINAM12"
                                          "FINAP12"
                                                      "FINBA12"
"FINCE12"
[67]: "FINDF12"
                  "FINES12"
                              "FINGO12"
                                          "FINMA12"
                                                      "FINMG12"
"FINMS12"
```

[73]: "FINMT12"	"FINPA12"	"FINPB12"	"FINPE12"	"FINPI12"
"FINPR12" [79]: "FINRJ12"	"FINRN12"	"FINRO12"	"FINRR12"	"FINRS12"
"FINSC12" [85]: "FINSE12"	"FINSP12"	"FINTO12"	"FUNDAC12"	"FUNDAL12"
"FUNDAM12" [91]: "FUNDAP12"	"FUNDBA12"	"FUNDCE12"	"FUNDDF12"	"FUNDES12"
"FUNDGO12" [97]: "FUNDMA12" "FUNDPB12"	"FUNDMG12"	"FUNDMS12"	"FUNDMT12"	"FUNDPA12"
[103]: "FUNDPE12" "FUNDRO12"	"FUNDPI12"	"FUNDPR12"	"FUNDRJ12"	"FUNDRN12"
[109]: "FUNDRR12" "FUNDTO12"	"FUNDRS12"	"FUNDSC12"	"FUNDSE12"	"FUNDSP12"
[115]: "ICMSAC12" "ICMSCE12"	"ICMSAL12"	"ICMSAM12"	"ICMSAP12"	"ICMSBA12"
[121]: "ICMSDF12" "ICMSMS12"	"ICMSES12"	"ICMSGO12"	"ICMSMA12"	"ICMSMG12"
[127]: "ICMSMT12" "ICMSPR12"	"ICMSPA12"	"ICMSPB12"	"ICMSPE12"	"ICMSPI12"
[133]: "ICMSRJ12" "ICMSSC12"	"ICMSRN12"	"ICMSRO12"	"ICMSRR12"	"ICMSRS12"
[139]: "ICMSSE12" "IEAM12"	"ICMSSP12"	"ICMSTO12"	"IEAC12"	"IEAL12"
[145]: "IEBA12" "IEMA12"	"IECE12"	"IEDF12"	"IEES12"	"IEGO12"
[151]: "IEMG12" "IEPE12"	"IEMS12"	"IEMT12"	"IEPA12"	"IEPB12"
[157]: "IEPI12" "IERS12"	"IEPR12"	"IERJ12"	"IERN12"	"IERO12"
[163]: "IESC12" "IIAL12"	"IESP12"	"IETO12"	"II12"	"IIAC12"
[169]: "IIAM12" "IIES12"	"IIAP12"	"IIBA12"	"IICE12"	"IIDF12"
[175]: "IIGO12" "IIPA12"	"IIMA12"	"IIMG12"	"IIMS12"	"IIMT12"
[181]: "IIPB12" "IIRN12"	"IIPE12"	"IIPI12"	"IIPR12"	"IIRJ12"
[187]: "IIRO12" "IISP12"	"IIRR12"	"IIRS12"	"IISC12"	"IISE12"
[193]: "IITO12" "IOFAP12"	"IOF12"	"IOFAC12"	"IOFAL12"	"IOFAM12"
[199]: "IOFBA12" "IOFMA12"	"IOFCE12"	"IOFDF12"	"IOFES12"	"IOFGO12"
[205]: "IOFMG12" "IOFPE12"	"IOFMS12"	"IOFMT12"	"IOFPA12"	"IOFPB12"
[211]: "IOFPI12" "IOFRR12"	"IOFPR12"	"IOFRJ12"	"IOFRN12"	"IOFRO12"
[217]: "IOFRS12" "IPI12"	"IOFSC12"	"IOFSE12"	"IOFSP12"	"IOFTO12"
[223]: "IPIAC12" "IPICE12"	"IPIAL12"	"IPIAM12"	"IPIAP12"	"IPIBA12"
[229]: "IPIDF12" "IPIMS12"	"IPIES12"	"IPIGO12"	"IPIMA12"	"IPIMG12"
[235]: "IPIMT12" "IPIPR12"	"IPIPA12"	"IPIPB12"	"IPIPE12"	"IPIPI12"
[241]: "IPIRJ12" "IPISC12"	"IPIRN12"	"IPIRO12"	"IPIRR12"	"IPIRS12"
[247]: "IPISE12"	"IPISP12"	"IPITO12"	"IPMF12"	"IPVAAC12"
"IPVAAL12" [253]: "IPVAAM12" "IPVAES12"	"IPVAAP12"	"IPVABA12"	"IPVACE12"	"IPVADF12"
"IPVAESI2" [259]: "IPVAGO12" "IPVAPA12"	"IPVAMA12"	"IPVAMG12"	"IPVAMS12"	"IPVAMT12"
"IPVAPA12" [265]: "IPVAPB12" "IPVARN12"	"IPVAPE12"	"IPVAPI12"	"IPVAPR12"	"IPVARJ12"

```
[271]: "IPVARO12"
                   "IPVARR12" "IPVARS12" "IPVASC12"
                                                          "IPVASE12"
"IPVASP12"
[277]: "IPVATO12"
                    "IR12"
                                "IRAC12"
                                             "IRAL12"
                                                          "IRAM12"
"IRAP12"
[283]: "IRBA12"
                    "IRCE12"
                                "IRDF12"
                                             "IRES12"
                                                          "IRGO12"
"IRMA12"
[289]: "IRMG12"
                    "IRMS12"
                                "IRMT12"
                                             "IRPA12"
                                                          "IRPB12"
"IRPE12"
[295]: "IRPF12"
                    "IRPI12"
                                "IRPJ12"
                                             "IRPR12"
                                                          "IRRF12"
"IRRJ12"
[301]: "IRRN12"
                    "IRRO12"
                                "IRRR12"
                                             "IRRS12"
                                                          "IRSC12"
"IRSE12'
[307]: "IRSP12"
                    "IRTO12"
                                "ITCDAC12"
                                             "ITCDAL12"
                                                          "ITCDAM12"
"ITCDAP12"
[313]: "ITCDBA12"
                    "ITCDCE12"
                                "ITCDDF12"
                                             "ITCDES12"
                                                          "ITCDG012"
"ITCDMA12"
[319]: "ITCDMG12"
                    "ITCDMS12"
                                "ITCDMT12"
                                             "ITCDPA12"
                                                          "ITCDPB12"
"ITCDPE12"
[325]: "ITCDPI12"
                    "ITCDPR12"
                                "ITCDRJ12"
                                             "ITCDRN12"
                                                          "ITCDR012"
"ITCDRR12"
[331]: "ITCDRS12"
                    "ITCDSC12"
                                "ITCDSE12"
                                             "ITCDSP12"
                                                          "ITCDT012"
"ITRAC12"
[337]: "ITRAL12"
                    "ITRAM12"
                                "ITRAP12"
                                             "ITRBA12"
                                                          "ITRCE12"
"ITRDF12"
[343]: "ITRES12"
                    "ITRGO12"
                                "ITRMA12"
                                             "ITRMG12"
                                                          "ITRMS12"
"ITRMT12"
[349]: "ITRPA12"
                    "TTRPB12"
                                "TTRPE12"
                                             "TTRPT12"
                                                          "TTRPR12"
"ITRRJ12"
[355]: "ITRRN12"
                    "ITRRO12"
                                "ITRRR12"
                                             "ITRRS12"
                                                          "ITRSC12"
"ITRSE12"
[361]: "ITRSP12"
                    "ITRTO12"
                                "MPPRIN12"
                                             "NDURAV12"
                                                          "ORADAC12"
"ORADAL12"
[367]: "ORADAM12"
                                "ORADBA12"
                                                          "ORADDF12"
                    "ORADAP12"
                                             "ORADCE12"
"ORADES12"
[373]: "ORADGO12"
                    "ORADMA12"
                                "ORADMG12"
                                             "ORADMS12"
                                                          "ORADMT12"
"ORADPA12"
[379]: "ORADPB12"
                    "ORADPE12"
                                "ORADPI12"
                                             "ORADPR12"
                                                          "ORADRJ12"
"ORADRN12"
[385]: "ORADRO12"
                    "ORADRR12"
                                "ORADRS12"
                                             "ORADSC12"
                                                          "ORADSE12"
"ORADSP12"
[391]: "ORADTO12"
                    "PIS12"
                                             "PISAL12"
                                                          "PISAM12"
                                "PISAC12"
"PISAP12"
[397]: "PISBA12"
                    "PISCE12"
                                "PISDF12"
                                             "PISES12"
                                                          "PISGO12"
"PTSMA12"
[403]: "PISMG12"
                    "PISMS12"
                                "PISMT12"
                                             "PISPA12"
                                                          "PISPB12"
"PISPE12"
[409]: "PISPI12"
                    "PISPR12"
                                "PISRJ12"
                                             "PISRN12"
                                                          "PISRO12"
"PISRR12"
                    "PTSSC12"
                                "PTSSE12"
                                             "PTSSP12"
                                                          "PTST012"
[415]: "PISRS12"
"SRFAC12"
[421]: "SRFAL12"
                    "SRFAM12"
                                "SRFAP12"
                                             "SRFBA12"
                                                          "SRFCE12"
"SRFDF12"
[427]: "SRFES12"
                    "SRFG012"
                                "SRFMA12"
                                             "SRFMG12"
                                                          "SRFMS12"
"SRFMT12"
[433]: "SRFPA12"
                    "SRFPB12"
                                "SRFPE12"
                                             "SRFPI12"
                                                          "SRFPR12"
"SRFRJ12"
[439]: "SRFRN12"
                    "SRFRO12"
                                "SRFRR12"
                                             "SRFRS12"
                                                          "SRFSC12"
"SRFSE12"
[445]: "SRFSP12"
                    "SRFTO12"
                                "TOTREC12"
TROLL Command: do prtdata(dflist("STN12"));
DFLIST("STN12"):
   String array --
   1 space dimension: 25
```

```
Space dimension number 1 -->
[1]: "CEPRIV12" "DOOC12"
                              "EDM12"
                                          "EDMBC12"
                                                      "EDMM12"
"EMITIT12"
[7]: "OODC12"
                 "OUTDES12" "PEE12"
                                          "RBC12"
                                                      "RDA12"
"RDBB12"
[13]: "RDBC12"
                  "RDE12"
                              "RDMC12"
                                          "REC12"
                                                      "RFC12"
"RFF12"
[19]: "ROOC12"
                  "SDIE12"
                              "TOTDES12" "TOTRC12"
                                                      "TOTRCL12"
"TRINGV12"
[25]: "VCS12"
TROLL Command: do prtdata(dflist("MEI4"));
DFLIST("MEI4"):
  String array --
  1 space dimension: 14
      Space dimension number 1 -->
[1]: "ALPIB4" "ALPIBV4" "ALW4"
                                   "CAPIB4" "FRPIB4" "FRW4"
"ITPIB4"
[8]: "JPPIB4" "JPPIBV4" "M7PIB4" "UKPIB4" "UKPIBV4" "USPIB4"
"USPIBV4"
TROLL Command: do prtdata(dflist("MEI12"));
DFLIST("MEI12"):
  String array --
   1 space dimension: 41
      Space dimension number 1 -->
[1]: "ALCSU12"
                 "ALIPA12"
                              "ALIPC12"
                                          "ALPI12"
                                                      "ALU12"
"CAIPC12"
[7]: "CAPI12"
                 "FRCSU12"
                              "FRIPC12"
                                          "FRPI12"
                                                      "FRU12"
"ITIPC12"
[13]: "ITPI12"
                 "JPCSU12"
                              "JPIPA12"
                                          "JPIPC12"
                                                      "JPM1V12"
"JPM2V12"
[19]: "JPPI12"
                 "JPU12"
                              "JPW12"
                                          "M7IPC12"
                                                      "M7PI12"
"OCDIPC12"
[25]: "OCDU12"
                  "UEIPC12"
                              "UEU12"
                                          "UKCSU12"
                                                      "UKIPA12"
"UKIPC12"
[31]: "UKPI12"
                  "UKW12"
                              "USCSU12"
                                          "USIPA12"
                                                      "USIPC12"
"USM1V12"
                              "USTUCP12" "USU12"
[37]: "USM2V12"
                 "USPI12"
                                                      "IISW12"
TROLL Command: do prtdata(dflist("QNA4"));
DFLIST("QNA4"):
  String array --
  1 space dimension: 131
      Space dimension number 1 -->
[1]: "ALCPD4"
                 "ALCPK4"
                              "ALDPKV4"
                                          "ALGGD4"
                                                      "ALGGK4"
"ALID4"
[7]: "ALIK4"
                              "ALINCRK4"
                  "ALIMPV4"
                                          "ALINMOK4"
                                                      "ALINOCK4"
"ALLUCV4"
[13]: "ALMD4"
                  "ALMK4"
                              "ALPIBD4"
                                          "ALPIBK4"
                                                      "ALPIBV4"
"ALSALV4"
[19]: "ALVSK4"
                              "ALXK4"
                  "ALXD4"
                                          "ALYADJV4"
                                                      "ALYPIBV4"
"ALYPRIV4"
[25]: "ALYSECV4" "ALYSERV4"
                              "ALYVE4"
                                          "FRCPD4"
                                                      "FRCPK4"
"FRGGD4"
[31]: "FRGGK4"
                 "FRID4"
                              "FRIK4"
                                          "FRIMPV4"
                                                      "FRINCRK4"
"FRINMQK4"
[37]: "FRINOCK4" "FRINOTK4" "FRLUCV4"
                                          "FRMD4"
                                                      "FRMK4"
"FRPIBD4"
```

```
[43]: "FRPIBK4"
                "FRPIBV4"
                               "FRSALV4"
                                           "FRVSK4"
                                                       "FRXD4"
"FRXK4"
[49]: "FRYADJV4" "FRYCTRV4"
                               "FRYPIBV4"
                                           "FRYPRIV4"
                                                       "FRYSECV4"
"FRYSERV4"
                  "JPCPD4"
                                                       "JPGGD4"
[55]: "FRYVE4"
                               "JPCPK4"
                                           "JPDPKV4"
"JPGGK4"
[61]: "JPID4"
                  "JPIK4"
                               "JPIMPV4"
                                           "JPINCRK4" "JPINGK4"
"JPINMQK4"
[67]: "JPLUCV4"
                  "JPMD4"
                               "JPMK4"
                                           "JPPIBD4"
                                                       "JPPIBK4"
"JPPIBV4"
[73]: "JPSALV4"
                  "JPVEV4"
                               "JPVSK4"
                                           "JPXD4"
                                                       "JPXK4"
"UKCPD4"
[79]: "UKCPK4"
                  "UKGGD4"
                               "UKGGK4"
                                           "UKID4"
                                                       "UKIK4"
"UKIMPV4"
[85]: "UKINCRK4" "UKINGK4"
                               "UKINMOK4"
                                           "UKLUCV4"
                                                       "UKMD4"
"UKMK4"
[91]: "UKPIBD4"
                  "UKPIBK4"
                               "UKPIBV4"
                                           "UKSALV4"
                                                       "UKVEV4"
"UKVSK4"
[97]: "UKXD4"
                  "IJKXK4"
                               "UKYCTRQ4"
                                           "UKYPIBQ4"
                                                       "UKYPRIQ4"
"UKYSECQ4"
[103]: "UKYSERQ4"
                   "USCPD4"
                               "USCPK4"
                                            "USDPKV4"
                                                        "USGGD4"
"USGGK4"
[109]: "USID4"
                   "USIK4"
                                "USIMPV4"
                                            "USINCRK4"
                                                         "USINMQK4"
"USINOCK4"
[115]: "USLUCV4"
                   "USMD4"
                                "USMK4"
                                            "USPIBD4"
                                                         "USPIBK4"
"USPIBV4"
                                                        "IISXK4"
[121]: "USSALV4"
                   "USVEV4"
                               "USVSK4"
                                            "IISXD4"
"USYADJV4"
[127]: "USYCTRV4" "USYPIBV4" "USYPRIV4" "USYSECV4"
                                                        "USYSERV4"
TROLL Command: do prtdata(dflist("SEADE12"));
DFLIST("SEADE12"):
   String array --
   1 space dimension: 3
       Space dimension number 1 -->
[1]: "SIRMRA12" "TDAGSP12" "TDTGSP12"
TROLL Command: do prtdata(dflist("ICEG12"));
DFLIST("ICEG12"):
   String scalar: "MBKUSU12"
TROLL Command: do prtdata(dflist("WDTBRA"));
DFLIST("WDTBRA"):
   String array --
   1 space dimension: 206
       Space dimension number 1 -->
                              "BRABNCABFUNDCD"
[1]: "BRABMGSRTOTLCD"
                                                       "BRABNKLTDREMCD"
     "BRABNPEFTOTLCD"
                                                       "BRABXGRTEXTACD"
[4]:
                              "BRABNTAGTAGTCD"
[7]:
     "BRABXGSRTOTLCD"
                              "BRABXKLTDINVCD"
                                                       "BRABXTRFPWKRCD"
[10]: "BRADTAMTBLATCD"
                               "BRADTAMTBLTCCD"
                                                       "BRADTAMTDIMFCD"
[13]: "BRADTAMTDLTFCD"
                                                       "BRADTAMTDPNGCD"
                               "BRADTAMTDLXFCD"
[16]: "BRADTAMTDPPGCD"
                               "BRADTAMTMIBRCD"
                                                        "BRADTAMTMIDACD"
[19]: "BRADTAMTMLATCD"
                                                       "BRADTAMTOFFTCD"
                               "BRADTAMTMLTCCD"
[22]: "BRADTAMTPBNDCD"
                               "BRADTAMTPCBKCD"
                                                       "BRADTAMTPNGBCD"
[25]: "BRADTAMTPNGCCD"
                               "BRADTAMTPROPCD"
                                                       "BRADTAMTPRVTCD"
[28]: "BRADTAXADPPGCD"
                               "BRADTAXAOFFTCD"
                                                       "BRADTAXAPRVTCD"
[31]: "BRADTAXFDPPGCD"
                               "BRADTAXRDPPGCD"
                                                       "BRADTAXROFFTCD"
[34]: "BRADTAXRPRVTCD"
                               "BRADTCOMCCVLCD"
                                                       "BRADTCOMDMAKZS"
[37]: "BRADTCOMDPPGCD"
                              "BRADTCOMFFRCZS"
                                                       "BRADTCOMJYENZS"
[40]: "BRADTCOMMULCZS"
                                                       "BRADTCOMOTHCZS"
                              "BRADTCOMOFFTCD"
[43]: "BRADTCOMPRVTCD"
                              "BRADTCOMSDRWZS"
                                                       "BRADTCOMSWFRZS"
```

[46]: "BRADTCOMUKPSZS"	"BRADTCOMUSDLZS"	"BRADTDFRDPPGCD"
[49]: "BRADTDISBLATCD"	"BRADTDISBLTCCD"	"BRADTDISDIMFCD"
[52]: "BRADTDISDLTFCD"	"BRADTDISDLXFCD"	"BRADTDISDPNGCD"
[55]: "BRADTDISDPPGCD"	"BRADTDISMIBRCD"	"BRADTDISMIDACD"
[58]: "BRADTDISMLATCD"	"BRADTDISMLTCCD"	"BRADTDISOFFTCD"
[61]: "BRADTDISPBNDCD"	"BRADTDISPCBKCD"	"BRADTDISPNGBCD"
[64]: "BRADTDISPNGCCD"	"BRADTDISPROPCD"	"BRADTDISPRVTCD"
[67]: "BRADTDODALLCCD"	"BRADTDODALLCZS"	"BRADTDODBLATCD"
[70]: "BRADTDODBLTCCD"	"BRADTDODDECTBX"	"BRADTDODDECTCD"
[73]: "BRADTDODDECTCDCG"	"BRADTDODDECTGN"	"BRADTDODDIMFCD"
[76]: "BRADTDODDLXFCD"	"BRADTDODDECTON"	"BRADTDODDPPGCD"
[79]: "BRADTDODDSTCCD"	"BRADTDODDSTCZS"	"BRADTDODMIBRCD"
[82]: "BRADTDODMIDACD"	"BRADTDODMLATCD"	"BRADTDODMLATZS"
[85]: "BRADTDODMLTCCD"	"BRADTDODOFFTCD"	"BRADTDODPBNDCD"
[88]: "BRADTDODPCBKCD"	"BRADTDODDITTED"	"BRADTDODPNGCCD"
[91]: "BRADTDODPROPCD"	"BRADTDODPRVSCD"	"BRADTDODPRVTCD"
[94]: "BRADTDODPUBSCD"	"BRADTDODRSDLCD"	"BRADTDODVTOTCD"
[97]: "BRADTDSBDPPGCD"	"BRADTDSFDPPGCD"	"BRADTDXRDPPGCD"
[100]: "BRADTEXCDEXFCD"	"BRADTGPADPPG"	"BRADTGPAOFFT"
[103]: "BRADTGPAPRVT"	"BRADTGREDPPG"	"BRADTGREOFFT"
[106]: "BRADTGREPRVT"	"BRADTINRDPPG"	"BRADTINROFFT"
[100]: "BRADTINRPRVT"	"BRADTINTBLATCD"	BIGDITINIOTT
"BRADTINTBLTCCD"	BRADIINIBLAICD	
[112]: "BRADTINTDECTBX"	"BRADTINTDECTCD"	
"BRADTINTDECTGN"	BRADIINIDECICD	
[115]: "BRADTINTDIMFCD"	"BRADTINTDLXFCD"	
"BRADTINTDPNGCD"	BNADIINIDHAFCD	
[118]: "BRADTINTDPPGCD"	"BRADTINTDSTCCD"	
"BRADTINTMIBRCD"	BRADIINIDSICCD	
[121]: "BRADTINTMIDACD"	"BRADTINTMLATCD"	
"BRADTINTMLTCCD"	BRADIINIMLAICD	
[124]: "BRADTINTOFFTCD"	"BRADTINTPBNDCD"	
"BRADTINTPCBKCD"	BRADIINIPBNDCD	
[127]: "BRADTINTPNGBCD"	"BRADTINTPNGCCD"	
"BRADTINTPROPCD"	BRADIINIPNGCCD	
[130]: "BRADTINTPRVTCD"	"BRADTIXADPPGCD"	
"BRADTIXADPPGCDCG"	BNADIIAADFFGCD	
[133]: "BRADTIXAOFFTCD"	"BRADTIXAPRVTCD"	
"BRADTIXFDPPGCD"	BRADIIXAPRVICD	
[136]: "BRADTIXRDPPGCD"	"BRADTIXROFFTCD"	
"BRADTIXRPRVTCD"	BNADIIANOI I ICD	
[139]: "BRADTMATDPPG"	"BRADTMATOFFT"	"BRADTMATPRVT"
[142]: "BRADTNFADLXFCD"	"BRADTNFLBLATCD"	BKADIMATEKVI
"BRADTNFLBLTCCD"	BRADINFIBLATED	
[145]: "BRADTNFLDECTCD"	"BRADTNFLDLXFCD"	
"BRADTNFLDPNGCD"	BRADINFEDERFCD	
[148]: "BRADTNFLDPPGCD"	"BRADTNFLDSTCCD"	
"BRADTNFLMIBRCD"	BRADINFLDSICCD	
[151]: "BRADTNFLMIDACD"	"BRADTNFLMLATCD"	
"BRADTNFLMLTCCD"	BRADINFLIMEATCD	
[154]: "BRADTNFLOFFTCD"	"BRADTNFLPBNDCD"	
"BRADTNFLPCBKCD"	"BRADINFLPBNDCD"	
[157]: "BRADTNFLPNGBCD"	"BRADTNFLPNGCCD"	
"BRADTNFLPROPCD"	"BRADINFLPNGCCD"	
[160]: "BRADTNFLPRVTCD"	"BRADTNTADLXFCD"	
	BRADINIADLAFCD	
"BRADTNTRBLATCD"		
[163]: "BRADTNTRBLTCCD"	"BRADTNTRDECTCD"	
"BRADTNTRDLXFCD"		
[166]: "BRADTNTRDPNGCD"	"BRADTNTRDPPGCD"	
"BRADTNTRMIBRCD"		
[169]: "BRADTNTRMIDACD"	"BRADTNTRMLATCD"	
"BRADTNTRMLTCCD"		
[172]: "BRADTNTROFFTCD"	"BRADTNTRPBNDCD"	
"BRADTNTRPCBKCD" [175]: "BRADTNTRPNGBCD"		
[1/5]: "BRADTNTRPNGBCD"  "BRADTNTRPROPCD"	"BRADTNTRPNGCCD"	
DKWDINIK5KO5CD		

[178]: "BRADTNTRPRVTCD"	"BRADTTDDDECTCD"
"BRADTTDSBLATCD"	
[181]: "BRADTTDSBLTCCD"	"BRADTTDSDECTBX"
"BRADTTDSDECTCD"	
[184]: "BRADTTDSDIMFCD"	"BRADTTDSDLXFCD"
"BRADTTDSDPNGCD"	
[187]: "BRADTTDSDPPGCD"	"BRADTTDSMIBRCD"
"BRADTTDSMIDACD"	
[190]: "BRADTTDSMLATCD"	"BRADTTDSMLTCCD"
"BRADTTDSOFFTCD"	
[193]: "BRADTTDSPBNDCD"	"BRADTTDSPCBKCD"
"BRADTTDSPNGBCD"	
[196]: "BRADTTDSPNGCCD"	"BRADTTDSPROPCD"
"BRADTTDSPRVTCD"	
[199]: "BRADTTXRDPPGCD"	"BRADTUNDDPPGCD"
"BRADTUNDOFFTCD"	
[202]: "BRADTUNDPRVTCD"	"BRAFIRESTOTLBM"
"BRAFIRESTOTLCD"	
[205]: "BRAFIRESTOTLED"	"BRANYGNPMKTPCD"