Program Summary - NBALogisticRegressionModel.sas

Execution Environment

Author: pflaming@mail.smu.edu

File: /home/pflaming0/MSDS 6372/Project 2/NBALogisticRegressionModel.sas

SAS Platform: Linux LIN X64 3.10.0-693.21.1.el7.x86_64

SAS Host: ODAWS02.ODA.SAS.COM SAS Version: 9.04.01M5P09132017

SAS Locale: en_US

Submission Time: 12/5/2018, 10:16:08 PM

Browser Host: 76-219-146-242.LIGHTSPEED.HSTNTX.SBCGLOBAL.NET

User Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_1) AppleWebKit/605.1.15 (KHTML, like Gecko) Version/12.0.1 Safari/605.1.15

Application Server: ODAMID02-PROD-US.ODA.SAS.COM

```
Code: NBALogisticRegressionModel.sas
```

```
/* Generated Code (IMPORT) */
/* Source File: CombinedDataCleaned4.csv */
/* Source Path: /home/pflaming0/MSDS 6372/Project 2 */
/* Code generated on: 12/3/18, 4:55 PM */
%web_drop_table(WORK.IMPORT);
FILENAME REFFILE '/home/pflaming0/MSDS 6372/Project 2/CombinedDataCleaned4.csv';
PROC IMPORT DATAFILE=REFFILE
    DBMS=CSV
    OUT=WORK.IMPORT;
    GETNAMES=YES;
RUN;
PROC CONTENTS DATA=WORK.IMPORT; RUN;
%web_open_table(WORK.IMPORT);
/* Code to Create Table of Imported Datafile */
PROC SQL;
CREATE TABLE WORK.query AS
SELECT VAR1 , cid , 'Name'n , BirthDate , Height , Weight , YearStart , YearEnd , 'Position'n , PositionsPlayed , Colle
RUN;
QUIT;
PROC DATASETS NOLIST NODETAILS;
CONTENTS DATA=WORK.query OUT=WORK.details;
RUN:
PROC PRINT DATA=WORK.details;
RUN:
/* Rename WORK.IMPORT as NBA_Rookies and Add Binary Predictors for Logistic Regression Model*/
DATA NBA Rookies;
SET work.import;
IF AST >= 1.53 THEN Team Player = 1; ELSE Team Player = 0; /* binary predictor for Passing */
IF BLK >= 0.355 THEN Team_Beast = 1; ELSE Team_Beast = 0; /* binary predictor for Blocking */
IF STL >= 0.611 THEN Team_Thief = 1; ELSE Team_Thief = 0; /* binary predictor for Stealing */
IF TOV >= 1.17 THEN Team Turnover = 1; ELSE Team Turnover = 0; /* binary predictor for Turnover */
RUN:
/* Subset NBA_Rookies into 70/30 train and test Subsets */
data train test;
set NBA_Rookies;
if rand('uniform') <= 0.3</pre>
then output test; /* 392 Observations */
else output train; /* 891 Observations */
```

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```
run;
/* Delete the Predictor values of Target_5yrs in the test Subset */
data test;
set test:
IF Target 5yrs = 0 OR 1 THEN Target 5yrs = INT(.);
run;
/* Sort train Subset in Ascending College Order */
PROC SORT DATA=train;
BY College;
RUN;
proc print data=train;
run:
/* Sort test Subset in Ascending College Order */
PROC SORT DATA=test;
BY College;
RUN:
/* EDA of Predictors for Logistic Regression Model */
PROC PRINCOMP DATA=train OUT=pcal OUTSTAT=stats plots=all;
*BY Target 5yrs;
VAR Height Weight YearStart PositionsPlayed GP 'MIN'n PTS FGM FGA FGPer X3PMade X3PA X3Per FTM FTA FTPer OREB DREB REB
RUN;
/* EDA of Predictors -X3PMade & -X3Per for Logistic Regression Model */
PROC PRINCOMP DATA=train OUT=pca2 OUTSTAT=stats plots=all;
*BY Target_5yrs;
VAR Height Weight YearStart PositionsPlayed GP 'MIN'n PTS FGM FGA FGPer X3PA FTM FTA FTPer OREB DREB REB AST STL BLK TO
RUN:
/* EDA of Predictors -X3PMade & -X3Per & -Weight & -YearStart & -PositionsPlayed & -BLK & -STL for Logistic Regression
PROC PRINCOMP DATA=train OUT=pca3 OUTSTAT=stats plots=all;
*BY Target 5yrs;
VAR Height GP 'MIN'n PTS FGM FGA FGPer X3PA FTM FTA FTPer OREB DREB REB AST;
RUN;
/* EDA of Predictors -X3PMade & -X3Per & -Weight & -YearStart & -PositionsPlayed & -BLK & -STL & -DREB for Logistic Reg
PROC PRINCOMP DATA=train OUT=pca4 OUTSTAT=stats plots=all;
*BY Target_5yrs;
VAR Height GP 'MIN' n PTS FGM FGA FGPer X3PA FTM FTA FTPer OREB REB AST;
RUN:
/* EDA of Predictors -X3PMade & -X3Per & -Weight & -YearStart & -PositionsPlayed & -BLK & -STL & -DREB & -OREB & -REB &
PROC PRINCOMP DATA=train OUT=pca5 OUTSTAT=stats plots=all;
*BY Target 5yr;
VAR Height GP 'MIN'n PTS FGM FGA FGPer X3PA FTM FTA FTPer;
RUN;
/* EDA of Predictors -X3PMade & -X3Per & -Weight & -YearStart & -PositionsPlayed & -BLK & -STL & -DREB & -OREB & -REB &
PROC PRINCOMP DATA=train OUT=pca6 OUTSTAT=stats plots=all;
*BY Target_5yr;
VAR Height PTS FGPer X3PA FTPer;
RUN;
/* EDA of Predictors -X3PMade & -X3Per & -Weight & -YearStart & -PositionsPlayed & -BLK & -STL & -DREB & -OREB & -REB &
PROC PRINCOMP DATA=train OUT=pca7 OUTSTAT=stats plots=all;
*BY Target_5yr;
VAR Height PTS X3PA FTPer;
RUN:
/* Scatter Plot Matrix of Predictor Variables */
proc sgscatter data=train;
matrix Height PTS X3PA FTPer/ group=target_5yrs;
/* Compute Measures of Association and Explore Strength of Relationship Between Retention and College */
PROC FREO DATA=train;
   BY College;
   TABLES Target 5yrs * College / all plots=freqplot (twoway=grouphorizontal);
   TITLE:
RUN:
/* Statistics for Table of TARGET_5Yrs by College
```

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```
Statistic
                            DF
                                 Value
                                           Prob
Chi-Square
                            211 230.2707 0.1728
Likelihood Ratio Chi-Square 211 284.2120 0.0006
Mantel-Haenszel Chi-Square 1
                                 0.4046
                                           0.5247
                                 0.4903
Phi Coefficient
Contingency Coefficient
                                 0.4402
Cramer's V
                                 0.4903
* /
/* Compute Measures of Association and Explore Strength of Relationship Between Retention and BirthDate */
PROC FREQ DATA=train;
   TABLES Target 5yrs * BirthDate / all plots=freqplot (twoway=grouphorizontal);
   TITLE;
RUN:
/* Statistics for Table of TARGET_5Yrs by BirthDate
Statistic
                            DF
                                 Value
                                            Prob
Chi-Square
                            883
                                868.7179
                                            0.6277
Likelihood Ratio Chi-Square 883
                                 1156.4850
                                            <.0001
Mantel-Haenszel Chi-Square 1
                                 7.7021
                                            0.0055
Phi Coefficient
                                 0.9439
Contingency Coefficient
                                 0.6864
Cramer's V
                                 0.9439
*/
/* Compute Measures of Association and Explore Strength of Relationship Between Retention and GP_Level */
PROC FREQ DATA=train;
   TABLES Target 5yrs * GP Level / all plots=freqplot (twoway=grouphorizontal);
   TITLE:
RUN;
/* 64.78% of Players with GP_Level = 3 are Retained and 32.98% are Not */
/* 32.72% of Players with GP_Level = 2 are Retained and 56.30% are Not */
/* 02.49% of Players with GP_Level = 1 are Retained and 10.72% are Not */
/* 61.74% of Players with any GP Level are Retained and 38.26% are Not */
/* Chi-Square<0.0001|Likelihood Ratio Chi-Square<0.0001|Mantel-Haenszel Chi-Square<0.0001 */
/* Compute Measures of Association and Explore Strength of Relationship Between Retention and MIN Level */
PROC FREQ DATA=train;
   TABLES Target_5yrs * MIN_Level / all plots=freqplot (twoway=grouphorizontal);
RUN;
/* Compute Measures of Association and Explore Strength of Relationship Between Retention and School_Power */
PROC FREO DATA=train;
    TABLES Target 5yrs * School Power / all plots=freqplot (twoway=grouphorizontal);
   TITLE:
RUN;
/* Compute Measures of Association and Explore Strength of Relationship Between Retention and Position */
PROC FREQ DATA=train;
    TABLES Target_5yrs * 'Position'n / all plots=freqplot (twoway=grouphorizontal);
    TITLE;
RUN;
/* GLIMMIX Regression Model for Target_5yrs Response */
PROC GLIMMIX data=train plots=ALL ;
    CLASS College 'Position'n Birth_Month School_Power GP_Level MIN_Level;
   MODEL Target_5yrs = College 'Position'n CID GP 'MIN'n PTS FGM FGA FGPer X3PMade X3PA X3Per FTM FTA FTPer OREB DREB
    *LSMEANS College;
   TITLE 'GLIMMIX Regression of Target 5yrs';
RUN:
/* Cluster Analysis for training subset */
proc cluster data=train plots=all method=average k=10 rmsstd rsquare outtree=tree;
BY Notsorted School_Power GP_Level MIN_Level;
FREQ Target_5yrs;
var Height PTS X3PA FTPer;
title 'Cluster Analysis for Training Subset';
run;
proc tree data=tree;
BY Notsorted School Power GP Level MIN Level;
*FREQ Target_5yrs;
```

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```
COPY Height PTS X3PA FTPer;
title 'Tree for Cluster Analysis of Training Subset';
run:
/* logit1 is the best model to use */
/* A General Cumulative Logit Model with alpha level=0.10 */
proc logistic data=train alpha=0.01 outest=logit1 rocoptions(crossvalidate) plots=all;
   class 'Position'n Birth_Month School_Power GP_Level MIN_Level;
model Target_5yrs(event='1') = 'Position'n GP 'MIN'n PTS FGM*FGA FGPer X3PMade*X3PA X3Per FTM*FTA FTPer OREB*DREB R
       link=cloqit selection=stepwise sle=0.05 sls=0.05 maxiter=100 rsquare influence lackfit;
   score data=test out=logit_test1;
   ods output association=logit test1 assoc;
run:
/* A General Cumulative Logit Model with alpha level=0.10 */
proc logistic data=train alpha=0.01 outest=logit2 rocoptions(crossvalidate) plots=all;
   class 'Position'n School Power GP Level MIN Level;
   score data=test out=logit test2;
   ods output association=logit test2 assoc;
run:
/* A General Cumulative Logit Model with alpha level=0.10 */
proc logistic data=train alpha=0.10 outest=logit3 rocoptions(crossvalidate) plots=all;
   class 'Position'n School Power GP Level MIN Level Team Player Team Beast Team Thief Team Turnover Birth Month;
   model Target 5yrs = PTS GP*FGPer X3Per GP*FTPer OREB*DREB AST*STL BLK*TOV GP*YearStart PositionsPlayed Height Weigh
       event='1 link=clogit selection=stepwise sle=0.50 sls=0.50 maxiter=100 rsquare;
   score data=test out=logit test3;
   ods output association=logit_test3_assoc;
run:
/* A General Cumulative Logit Model with alpha level=0.10 */
proc logistic data=train alpha=0.01 outest=logit4 rocoptions(crossvalidate) plots=all;
   class 'Position'n School_Power GP_Level MIN_Level Team_Player Team_Beast Team_Thief Team_Turnover;
   model Target_5yrs = 'Position'n Height GP_Level MIN_Level PTS X3PA FTPer School_Power Team_Player Team_Beast Team_T
      event='1" link=clogit selection=stepwise sle=0.05 sls=0.05 maxiter=100 rsquare influence lackfit;
   score data=test out=logit test4;
   ods output association=logit test4 assoc;
run:
```

Log: NBALogisticRegressionModel.sas

Warnings (1)

```
Notes (16)
            OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
NOTE: ODS statements in the SAS Studio environment may disable some output features.
 71
            /* logit1 is the best model to use */
 72
            /* A General Cumulative Logit Model with alpha level=0.10 */
 73
            proc logistic data=train alpha=0.01 outest=logit1 rocoptions(crossvalidate) plots=all;
 74
            class 'Position'n Birth_Month School Power GP_Level MIN_Level;
model Target_5yrs(event='1') = 'Position'n GP 'MIN'n PTS FGM*FGA FGPer X3PMade*X3PA X3Per FTM*FTA FTPer OREB*DREB REB
 75
 76
          ! AST STL BLK TOV YearStart PositionsPlayed Height*Weight School_Power Birth_Month GP_Level MIN_Level /
 76
 77
            link=clogit selection=stepwise sle=0.05 sls=0.05 maxiter=100 rsquare influence lackfit;
 78
            score data=test out=logit_test1;
 79
            ods output association=logit_test1_assoc;
 WARNING: Duplicate data set name on ODS OUTPUT statement. Entry will be ignored.
 80
NOTE: PROC LOGISTIC is modeling the probability that TARGET_5Yrs='1'.
NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 0.
NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 1.
NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 2.
 NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 3.
 NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 4.
NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 5.
 NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 6.
 NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 7.
 NOTE: Convergence criterion (GCONV=1E-8) satisfied in Step 8.
```

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NOTE: The data set WORK.LOGIT TEST1 ASSOC has 4 observations and 6 variables.

```
NOTE: There were 887 observations read from the data set WORK.TRAIN.
NOTE: The data set WORK.LOGIT1 has 1 observations and 47 variables.
NOTE: The data set WORK.LOGIT_TEST1 has 396 observations and 45 variables.
NOTE: PROCEDURE LOGISTIC used (Total process time):
       real time
                             12.10 seconds
       user cpu time
                             8.93 seconds
                            0.18 seconds
       system cpu time
                             33474.12k
       memory
       OS Memory
                             66820.00k
                             12/06/2018 04:16:07 AM
       {\tt Timestamp}
       Step Count
                                             161 Switch Count 17
       Page Faults
       Page Reclaims
                                             12409
       Page Swaps
       Voluntary Context Switches
                                             66851
       Involuntary Context Switches
                                             314
       Block Input Operations
       Block Output Operations
                                             18632
81
82
            OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
94
```

Results: NBALogistic Regression Model.s as

The LOGISTIC Procedure

Model Information				
Data Set	WORK.TRAIN			
Response Variable	TARGET_5Yrs			
Number of Response Levels 2				
Model	binary logit			
Optimization Technique	Fisher's scoring			

Number of Observations Read	887
Number of Observations Used	887

Response Profile				
Ordered Value	TARGET_5Yrs	Total Frequency		
1	0	335		
2	1	552		

Probability modeled is TARGET_5Yrs='1'.

Stepwise Selection Procedure

	Class Level Information											
Class	Value				D	esig	n Var	iable	es			
Position	С	1	0	0	0	0	0					
	C-F	0	1	0	0	0	0					
	F	0	0	1	0	0	0					
	F-C	0	0	0	1	0	0					
	F-G	0	0	0	0	1	0					
	G	0	0	0	0	0	1					
	G-F	-1	-1	-1	-1	-1	-1					
Birth_Month	Apr	1	0	0	0	0	0	0	0	0	0	0
	Aug	0	1	0	0	0	0	0	0	0	0	0
	Dec	0	0	1	0	0	0	0	0	0	0	0
	Feb	0	0	0	1	0	0	0	0	0	0	0
	Jan	0	0	0	0	1	0	0	0	0	0	0
	Jul	0	0	0	0	0	1	0	0	0	0	0
	Jun	0	0	0	0	0	0	1	0	0	0	0
	Mar	0	0	0	0	0	0	0	1	0	0	0
	May	0	0	0	0	0	0	0	0	1	0	0
	Nov	0	0	0	0	0	0	0	0	0	1	0
	Oct	0	0	0	0	0	0	0	0	0	0	1
	Sep	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
School_power	Mid	1	0									
	Power	0	1									
	scrappy	-1	-1									
GP_level	High	1	0									
	Low	0	1									
	Medium	-1	-1									
MIN_level	High	1										
	Normal	-1										

Step 0. Intercept entered:

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Model Convergence Status

Convergence criterion (GCONV=1E-8) satisfied.

-2 Log L = 1176.012

Residual Chi-Square Test					
Chi-Square DF Pr > ChiSq					
218.1459	39	<.0001			

Step 1. Effect GP entered:

Model Convergence Status

Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics					
Criterion	Intercept Only	Intercept and Covariates			
AIC	1178.012	1046.166			
sc	1182.800	1055.741			
-2 Log L	1176.012	1042.166			

R-Square 0.1401 Max-rescaled R-Square 0.1907

Testing Global Null Hypothesis: BETA=0					
Test Chi-Square DF Pr > C					
Likelihood Ratio	133.8467	1	<.0001		
Score	129.7371	1	<.0001		
Wald	114.9600	1	<.0001		

Residual Chi-Square Test					
Chi-Square	DF	Pr > ChiSq			
106.4239	38	<.0001			

Note: No effects for the model in Step 1 are removed.

Step 2. Effect REB entered:

Model Convergence Status

Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics					
Criterion	Intercept Only	Intercept and Covariates			
AIC	1178.012	1019.032			
SC	1182.800	1033.396			
-2 Log L	1176.012	1013.032			

R-Square 0.1679 Max-rescaled R-Square 0.2285

Testing Global Null Hypothesis: BETA=0					
Test	Chi-Square	DF	Pr > ChiSq		
Likelihood Ratio	162.9803	2	<.0001		
Score	150.2260	2	<.0001		
Wald	128.9708	2	<.0001		

Residual Chi-Square Test					
Chi-Square	DF	Pr > ChiSq			
81.1318	37	<.0001			

Note: No effects for the model in Step 2 are removed.

Step 3. Effect YearStart entered:

Model Convergence Status

Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics					
Criterion	Intercept Only	Intercept and Covariates			
AIC	1178.012	1001.532			
sc	1182.800	1020.683			
-2 Log L	1176.012	993.532			

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| R-Square | 0.1859 | Max-rescaled R-Square | 0.2532 |

Testing Global Null Hypothesis: BETA=0			
Test Chi-Square DF Pr > ChiSo			
Likelihood Ratio	182.4806	3	<.0001
Score	164.4349	3	<.0001
Wald	136.5937	3	<.0001

Residual Chi-Square Test			
Chi-Square DF Pr > ChiSq			
63.1685	36	0.0034	

Note: No effects for the model in Step 3 are removed.

Step 4. Effect FTPer entered:

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics				
Criterion Intercept Only Intercept and Covariate				
AIC	1178.012	991.831		
sc	1182.800	1015.770		
-2 Log L	1176.012	981.831		

	R-Square	0.1966	Max-rescaled R-Square	0.2677
--	----------	--------	-----------------------	--------

Testing Global Null Hypothesis: BETA=0			
Test Chi-Square DF Pr >			
Likelihood Ratio	194.1820	4	<.0001
Score	172.5776	4	<.0001
Wald	141.0368	4	<.0001

Residual Chi-Square Test			
Chi-Square DF Pr > ChiSq			
52.9043	35	0.0266	

Note: No effects for the model in Step 4 are removed.

Step 5. Effect FGPer entered:

Model Convergence Status		
Convergence criterion (GCONV=1E-8) satisfied.		

	Model Fit Statistics				
Criterion Intercept Only Intercept and Covariate					
AIC	1178.012	988.674			
sc	1182.800	1017.401			
-2 Log L	1176.012	976.674			

R-Square	0.2013	Max-rescaled R-Square	0.2741
----------	--------	-----------------------	--------

Testing Global Null Hypothesis: BETA=0			
Test Chi-Square DF Pr > Chi			
Likelihood Ratio	199.3388	5	<.0001
Score	178.3095	5	<.0001
Wald	144.5381	5	<.0001

Residual Chi-Square Test			
Chi-Square	DF	Pr > ChiSq	
47.8314	34	0.0581	

Note: No effects for the model in Step 5 are removed.

Step 6. Effect PositionsPlayed entered:

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics			
Criterion	Intercept Only	Intercept and Covariates	

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AIC	1178.012	986.365
sc	1182.800	1019.880
-2 Log L	1176.012	972.365

R-Square 0.2051 Max-rescaled R-Square 0	.2793
---	-------

Testing Global Null Hypothesis: BETA=0			
Test	Chi-Square	DF	Pr > ChiSq
Likelihood Ratio	203.6474	6	<.0001
Score	181.8113	6	<.0001
Wald	146.7684	6	<.0001

Residual Chi-Square Test			
Chi-Square	DF	Pr > ChiSq	
43.9290	33	0.0968	

Note: No effects for the model in Step 6 are removed.

Step 7. Effect Birth_Month entered:

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics			
Criterion	Intercept Only	Intercept and Covariates	
AIC	1178.012	988.368	
sc	1182.800	1074.549	
-2 Log L	1176.012	952.368	

R-Square 0.2229	Max-rescaled R-Square	0.3035
------------------------	-----------------------	--------

Testing Global Null Hypothesis: BETA=0			
Test	Chi-Square	DF	Pr > ChiSq
Likelihood Ratio	223.6448	17	<.0001
Score	198.0027	17	<.0001
Wald	156.9197	17	<.0001

Residual (Chi-Sc	quare Test
Chi-Square	DF	Pr > ChiSq
24.8791	22	0.3029

Step 8. Effect Birth_Month is removed:

Model Convergence Status
Convergence criterion (GCONV=1E-8) satisfied.

Model Fit Statistics									
Criterion	Intercept Only	Intercept and Covariates							
AIC	1178.012	986.365							
sc	1182.800	1019.880							
-2 Log L	1176.012	972.365							

R-Square 0.2051	Max-rescaled R-Square	0.2793
------------------------	-----------------------	--------

Testing Global Null Hypothesis: BETA=0									
Test	Chi-Square	DF	Pr > ChiSq						
Likelihood Ratio	203.6474	6	<.0001						
Score	181.8113	6	<.0001						
Wald	146.7684	6	<.0001						

Residual Chi-Square Test									
Chi-Square	DF	Pr > ChiSq							
43.9290	33	0.0968							

Note: No effects for the model in Step 8 are removed.

Note: Model building terminates because the last effect entered is removed by the Wald statistic criterion.

Summary of Stepwise Selection											
	Effect			Number	Score	Wald					
Step	Entered	Removed	DF	In	Chi-Square	Chi-Square	Pr > ChiSq				

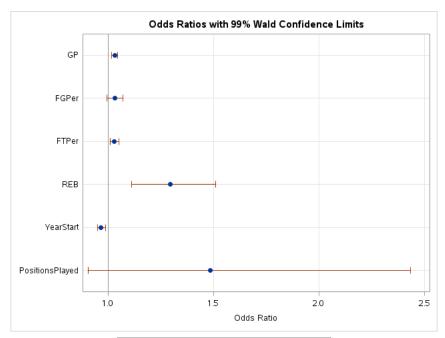
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1	GP		1	1	129.7371		<.0001
2	REB		1	2	26.8311		<.0001
3	YearStart		1	3	19.4032		<.0001
4	FTPer		1	4	11.5808		0.0007
5	FGPer		1	5	5.1474		0.0233
6	PositionsPlayed		1	6	4.2623		0.0390
7	Birth_Month		11	7	19.8139		0.0480
8		Birth_Month	11	6		19.4300	0.0538

Type 3 Analysis of Effects										
Effect	DF	Wald Chi-Square	Pr > ChiSq							
GP	1	34.3305	<.0001							
FGPer	1	4.7415	0.0294							
FTPer	1	13.8201	0.0002							
REB	1	18.8512	<.0001							
YearStart	1	18.7070	<.0001							
PositionsPlayed	1	4.2358	0.0396							

An	Analysis of Maximum Likelihood Estimates											
Parameter	DF	Estimate	Standard Error	Wald Chi-Square	Pr > ChiSq							
Intercept	1	59.9807	15.2602	15.4491	<.0001							
GP	1	0.0309	0.00528	34.3305	<.0001							
FGPer	1	0.0307	0.0141	4.7415	0.0294							
FTPer	1	0.0295	0.00795	13.8201	0.0002							
REB	1	0.2588	0.0596	18.8512	<.0001							
YearStart	1	-0.0330	0.00763	18.7070	<.0001							
PositionsPlayed	1	0.3951	0.1920	4.2358	0.0396							

C	Odds Ratio Estimates											
Effect	Point Estimate	99% Wald Confidence Limits										
GP	1.031	1.017	1.046									
FGPer	1.031	0.994	1.069									
FTPer	1.030	1.009 1.05										
REB	1.295	1.111	1.510									
YearStart	0.968	0.949	0.987									
PositionsPlayed	1.485	0.905	2.434									



 Association of Predicted Probabilities and Observed Responses

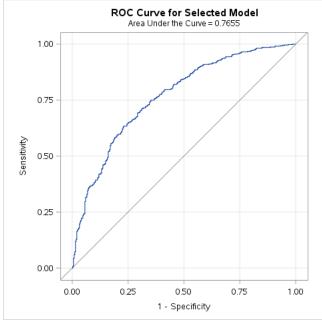
 Percent Concordant
 76.5
 Somers' D
 0.531

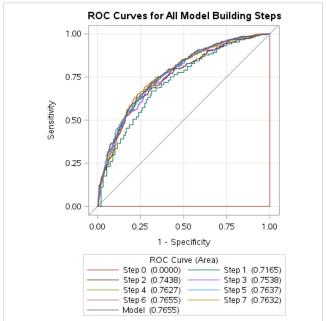
 Percent Discordant
 23.5
 Gamma
 0.531

 Percent Tied
 0.0
 Tau-a
 0.250

 Pairs
 184920
 c
 0.765

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	Partition for the Hosmer and Lemeshow Test													
		TARGET	_5Yrs = 1	TARGET	_5Yrs = 0									
Group	Total	Observed	Expected	Observed	Expected									
1	89	17	18.52	72	70.48									
2	89	31	31.29	58	57.71									
3	89	42	40.90	47	48.10									
4	89	48	48.25	41	40.75									
5	89	55	55.08	34	33.92									
6	89	61	61.06	28	27.94									
7	89	70	66.96	19	22.04									
8	89	72	72.33	17	16.67									
9	89	77	77.11	12	11.89									
10	86	79	80.50	7	5.50									

Hosmer and Lemeshow Goodness-of-Fit Test									
Chi-Square	DF	Pr > ChiSq							
1.2265	8	0.9964							

The LOGISTIC Procedure

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	Covariates										Regress	ion Diagnosti	cs						
Case		FOR				B	Pearson	Deviance	Hat Matrix	Standardized Pearson	Standardized Deviance	Likelihood	Intercept	GP	FGPer	FTPer	REB	YearStart	Posi
Number 1	GP 26.0000	FGPer 42.4000	50.0000	2.2000	YearStart 2012.0	PositionsPlayed 1.0000	-0.3951	-0.5386	Diagonal 0.00728	Residual -0.3965	Residual -0.5406	Residual -0.5397	DfBeta 0.0133	DfBeta 0.0147	0.00279	0.0208	0.000332	-0.0147	
2	71.0000	46.4000	72.0000	2.7000	1982.0	2.0000	-2.4870	-1.9860	0.00534	-2.4937	-1.9913	-1.9943	-0.0840	-0.0451	-0.0185	-0.0296	0.0196	0.0881	
3	82.0000	51.2000	58.8000	12.1000	1981.0	2.0000	0.1116	0.1574	0.00351	0.1118	0.1576	0.1575	0.00248	-0.00082	-0.00159	0.000208	0.00591	-0.00247	
4	33.0000	49.7000	84.3000	3.3000	1991.0	2.0000	0.6158	0.8018	0.0167	0.6209	0.8086	0.8058	0.0211	-0.0488	0.0237	0.0497	0.0188	-0.0235	
5 6	76.0000 50.0000	40.3000	80.8000 68.6000	3.2000 0.8000	2010.0	1.0000	0.6506 1.3323	0.8402 1.4287	0.00553	0.6524 1.3349	0.8425 1.4316	0.8416 1.4312	-0.0207 -0.0197	0.0235	-0.0114 0.0118	-0.0204	-0.0559	0.0205	
7	80.0000	51.9000	52.0000	4.8000	1982.0	2.0000	0.3292	0.4537	0.00593	0.3302	0.4550	0.4544	0.00835	0.00875	0.00256	-0.0101	0.00331	-0.00843	
8	39.0000	66.2000	90.0000	2.5000	2010.0	1.0000	0.7401	0.9347	0.0400	0.7554	0.9540	0.9468	-0.0327	-0.0477	0.1329	0.0785	-0.0272	0.0260	
9	63.0000	46.1000	58.3000	4.7000	1982.0	2.0000	0.4321	0.5851	0.00702	0.4336	0.5872	0.5863	0.0183	-0.00119	-0.00671	-0.00751	0.0152	-0.0182	
10	69.0000 59.0000	52.4000 55.6000	81.0000 55.1000	3.3000 5.2000	2006.0 1982.0	1.0000	0.5546 -2.1023	-1.8385	0.00623	0.5564 -2.1121	0.7347 -1.8471	0.7337 -1.8498	-0.0130 -0.1034	0.00702	-0.0682	0.0202	-0.00418 -0.0881	0.0112	
12	78.0000	48.4000	79.2000	2.6000	1995.0	1.0000	0.4812	0.6454	0.00932	0.4822	0.6467	0.6461	0.00330	0.0160	0.0142	0.0113	-0.00749	-0.00434	
13	56.0000	49.4000	76.9000	2.6000	2004.0	2.0000	0.6559	0.8460	0.00885	0.6589	0.8498	0.8483	-0.0182	-0.00323	0.0276	0.0200	-0.0143	0.0160	
14	51.0000	38.9000	66.7000	3.7000	2001.0	1.0000	-1.0269	-1.2000	0.00574	-1.0299	-1.2035	-1.2026	-0.00645	0.0248	0.0467	0.0149	-0.0503	0.00344	
15	74.0000	45.9000	66.4000	4.4000	1978.0	1.0000	0.3846	0.5253	0.00534	0.3857	0.5267	0.5261	0.0214	0.00399	-0.00350	-0.00026	0.0130	-0.0213	
16	49.0000 82.0000	44.4000 46.8000	73.2000	1.5000 8.3000	1982.0 1987.0	1.0000	-1.2275 0.2077	-1.3557 0.2906	0.00688	-1.2317 0.2082	-1.3604 0.2913	-1.3596 0.2910	-0.0759 0.00630	-0.00058	-0.0175 -0.00330	-0.0274 0.00333	0.0101	-0.00634	
18	19.0000	29.7000	75.0000	0.4000	2003.0	1.0000	-0.3879	-0.5294	0.00730	-0.3893	-0.5314	-0.5305	-0.00066	0.0206	0.0175	-0.00249	-0.00169	-0.00045	
19	76.0000	45.7000	71.7000	5.2000	1989.0	1.0000	0.3740	0.5116	0.00416	0.3747	0.5127	0.5122	0.0120	0.00337	-0.00390	0.00357	0.0164	-0.0120	
20	70.0000	44.6000	73.8000	2.4000	1997.0	1.0000	-1.5079	-1.5401	0.00270	-1.5099	-1.5422	-1.5421	-0.00487	-0.0418	-0.0148	-0.00874	0.0195	0.00573	
21	78.0000	42.5000	76.3000	3.3000	2002.0	1.0000	0.5638	0.7430	0.00352	0.5648	0.7443	0.7437	-0.00440	0.0206	-0.00521	0.00461	0.00383	0.00423	
22	73.0000	36.8000 42.8000	83.0000 69.6000	0.7000 2.7000	1994.0 1983.0	1.0000 2.0000	0.9033	1.0924 0.5875	0.00637	0.9062	1.0959 0.5892	1.0948 0.5884	0.0182	0.0119	-0.0186 -0.00515	0.0303	-0.0251 -0.00209	-0.0182 -0.0150	
24	49.0000	36.4000	66.0000	0.6000	1989.0	1.0000	1.2921	1.4013	0.00590	1.2962	1.4058	1.4052	0.0421	-0.00296	-0.0440	-0.0314	-0.0324	-0.0382	
25	50.0000	44.9000	57.4000	2.9000	2015.0	1.0000	-0.6917	-0.8843	0.00795	-0.6945	-0.8878	-0.8865	0.0413	0.00231	-0.00281	0.0374	0.00445	-0.0431	
26	58.0000	43.7000	65.6000	3.1000	2011.0	2.0000	0.8630	1.0551	0.00995	0.8674	1.0604	1.0587	-0.0474	0.00851	-0.00467	-0.0197	-0.00807	0.0475	
27	20.0000 53.0000	39.3000	85.7000 75.3000	2.0000 1.3000	2017.0 1995.0	1.0000	-0.5220 1.0417	-0.6943	0.0119	-0.5252 1.0436	-0.6984 1.2145	-0.6966 1.2139	0.0187	-0.00463	-0.0238	-0.0262 0.0110	-0.0104 -0.0125	-0.0187 -0.0172	
29	82.0000	53.1000	62.4000	5.1000	2007.0	1.0000	0.4758	1.2123 0.6388	0.00371	0.4774	0.6410	0.6400	-0.0133	0.0176	0.0138	-0.0113	0.00691	0.0129	
30	53.0000	43.3000	75.0000	2.3000	1995.0	1.0000	0.8474	1.0404	0.00267	0.8485	1.0418	1.0413	0.0161	-0.0132	0.00328	0.0172	0.00377	-0.0162	
31	73.0000	53.8000	60.9000	4.4000	2008.0	2.0000	-1.9793	-1.7848	0.00904	-1.9883	-1.7930	-1.7948	0.0855	-0.0583	-0.0751	0.0481	0.0161	-0.0819	
32	49.0000	32.8000	77.5000	1.0000	1995.0	1.0000	1.2079	1.3415	0.00683	1.2121	1.3461	1.3452	0.0281	-0.0152	-0.0651	0.0167	-0.00345	-0.0252	
33	73.0000	43.2000 46.8000	76.2000 73.7000	1.4000 3.9000	1983.0 2008.0	1.0000 2.0000	0.6094	0.7947 0.6642	0.00573	0.6111	0.7970	0.7961 0.6654	-0.0169	0.0139	0.00433	0.0113	-0.0136 0.000178	-0.0296 0.0160	
35	66.0000	39.7000	70.7000	2.0000	1985.0	2.0000	-1.7710	-1.6851	0.00049	-1.7780	-1.6918	-1.6925	-0.0612	-0.0373	0.0438	-0.00198	0.00178	0.0615	
36	51.0000	51.4000	68.9000	2.6000	2016.0	2.0000	-1.0607	-1.2278	0.0158	-1.0692	-1.2377	-1.2352	0.0863	0.00556	-0.0633	0.00229	0.0421	-0.0833	
37	21.0000	33.3000	50.0000	1.1000	1990.0	1.0000	-0.3965	-0.5403	0.00941	-0.3983	-0.5429	-0.5417	-0.0104	0.0181	0.0193	0.0203	-0.00330	0.00843	
38	82.0000	30.1000	78.1000	1.1000	1989.0	1.0000	0.6698	0.8609	0.0136	0.6743	0.8668	0.8645	0.0230	0.0440	-0.0496	-0.00110	-0.0115	-0.0215	
39 40	49.0000 79.0000	43.5000 53.6000	57.7000 83.7000	1.5000 3.8000	1983.0 1984.0	2.0000	0.8666	1.0584 0.3345	0.0118	0.8717	1.0647 0.3351	1.0627 0.3348	0.0346	-0.00481 0.00271	-0.00426 0.00635	-0.0317 0.00779	-0.0253 0.000187	-0.0337 -0.00562	
41	51.0000	42.2000	64.2000	2.1000	2014.0	1.0000	-0.6831	-0.8751	0.00576	-0.6850	-0.8777	-0.8767	0.0377	-0.00092	0.00136	0.0238	0.0127	-0.0390	
42	65.0000	47.6000	82.8000	1.5000	1990.0	1.0000	0.5996	0.7838	0.00620	0.6015	0.7862	0.7852	0.0151	0.00728	0.0241	0.0263	-0.0171	-0.0167	
43	59.0000	41.6000	70.6000	2.1000	1985.0	1.0000	-1.3585	-1.4462	0.00444	-1.3615	-1.4494	-1.4490	-0.0685	-0.00120	0.0171	-0.00471	-0.00391	0.0674	
44	53.0000	35.7000	86.2000	1.1000	1982.0	1.0000	0.7607	0.9556	0.0113	0.7651	0.9611	0.9591	0.0551	-0.0139	-0.0253	0.0441	0.00421	-0.0552	
45	61.0000 82.0000	45.3000 44.8000	76.2000 79.2000	3.7000 4.5000	2011.0 1983.0	1.0000	0.7750	0.9699	0.00451	0.7767	0.9721	0.9713 0.4245	-0.0275 0.0120	-0.00146 0.00467	-0.00704	0.0136	0.0158	-0.0122	
47	36.0000	43.1000	82.0000	2.4000	1985.0	2.0000	0.6849	0.8771	0.0148	0.6900	0.8836	0.8811	0.0377	-0.0452	0.000824	0.0454	0.0156	-0.0392	
48	59.0000	37.3000	76.5000	1.3000	1985.0	2.0000	0.6561	0.8461	0.0104	0.6595	0.8506	0.8488	0.0266	0.00524	-0.0205	0.0136	-0.0116	-0.0269	
49	65.0000	41.7000	82.0000	2.2000	2001.0	1.0000	-1.3745	-1.4567	0.00345	-1.3769	-1.4592	-1.4590	0.00463	-0.0189	0.000376	-0.0453	0.00844	-0.00327	
50 51	45.0000 63.0000	36.3000 48.7000	67.5000 66.3000	1.2000 2.4000	2000.0 1991.0	1.0000	-0.6694 0.7021	-0.8605 0.8953	0.00429	-0.6709 0.7035	-0.8624 0.8970	-0.8617 0.8964	0.00109	0.00896	0.0228	-0.00669	-0.0114	-0.00304 -0.0141	
51	36.0000	47.5000	61.5000	1.4000	1991.0	2.0000	-0.9336	-1.1197	0.00382	-0.9394	-1.1265	-1.1245	-0.0138	0.00928	-0.0288	0.0135	0.0317	0.0141	
53	67.0000	58.9000	39.8000	3.6000	1985.0	2.0000	-1.8823	-1.7399	0.0172	-1.8987	-1.7550	-1.7576	-0.0224	-0.0536	-0.1091	0.1448	0.0546	0.0231	
54	68.0000	39.2000	79.1000	0.8000	2009.0	1.0000	-0.9706	-1.1521	0.00777	-0.9744	-1.1566	-1.1553	0.0431	-0.0435	0.00251	-0.00576	0.0522	-0.0430	
55	38.0000	37.3000	69.2000	0.5000	1985.0	1.0000	1.3665	1.4514	0.00777	1.3718	1.4571	1.4565	0.0701	-0.0467	-0.0341	-0.00290	-0.0202	-0.0669	
56 57	44.0000 77.0000	34.8000 42.1000	45.9000 73.1000	1.3000 2.0000	1981.0 1994.0	1.0000	-0.6488 0.6263	-0.8383 0.8135	0.0164	-0.6542 0.6276	-0.8452 0.8152	-0.8424 0.8145	-0.0365 0.00643	0.00546	-0.00281	-0.00193	-0.0116 -0.0136	-0.00643	
58	58.0000	38.5000	50.0000	1.3000	2003.0	2.0000	-0.7680	-0.9629	0.00423	-0.7750	-0.9717	-0.9685	0.00643	-0.0295	0.0278	0.0709	0.0400	-0.00643	
59	76.0000	45.2000	72.3000	1.6000	1983.0	1.0000	0.5390	0.7142	0.00587	0.5406	0.7163	0.7154	0.0215	0.0216	0.00754	0.00172	-0.0153	-0.0219	
60	51.0000	40.4000	81.3000	0.9000	1989.0	1.0000	0.9039	1.0929	0.00627	0.9068	1.0964	1.0953	0.0359	-0.0133	0.000407	0.0371	-0.0173	-0.0365	
61	58.0000	44.9000	59.7000	2.9000	1998.0	1.0000	-1.0721	-1.2370	0.00378	-1.0741	-1.2394	-1.2388	0.000559	-0.00657	0.000975	0.0437	-0.00183	-0.00268	
62	54.0000 35.0000	41.9000 55.1000	61.4000 56.5000	3.9000 1.2000	1989.0 1997.0	2.0000 1.0000	-0.6837	-0.8759	0.00848	0.6326 -0.6884	-0.8818	0.8196 -0.8795	0.0202	-0.00981 0.0237	-0.0212 -0.0569	-0.0114 0.0223	0.0223	-0.0194 -0.00674	
64	40.0000	30.5000	80.0000	0.7000	1997.0	1.0000	1.4174	1.4843	0.00954	1.4242	1.4915	1.4908	0.00703	-0.0480	-0.0369	0.0223	0.00626	-0.00074	
65	81.0000	50.1000	62.6000	5.5000	1988.0	2.0000	0.2874	0.3984	0.00383	0.2879	0.3991	0.3988	0.00489	0.00521	0.000361	-0.00198	0.00654	-0.00511	
66	62.0000	39.6000	75.2000	3.2000	2015.0	2.0000	-1.2648	-1.3823	0.0118	-1.2724	-1.3906	-1.3892	0.0767	-0.0173	0.0345	-0.00686	-0.00329	-0.0763	
67	64.0000	55.2000	57.2000	6.4000	1992.0	2.0000	0.3559	0.4884	0.00658	0.3571	0.4900	0.4893	0.00490	-0.00324	0.00633	-0.00380	0.0149	-0.00525	
68	52.0000 65.0000	45.5000	65.3000 67.3000	1.8000 3.9000	1991.0 2011.0	1.0000	0.9590	1.1420	0.00372	0.9608	1.1442 0.8955	1.1435	-0.0339	-0.00691 0.00823	0.0160	-0.0137 -0.00469	-0.0169	-0.0221 0.0325	
70	48.0000	54.9000 47.6000	68.3000	3.6000	2011.0	1.0000	0.6986	0.8916 1.0602	0.00873	0.7017	1.0625	0.8940 1.0617	0.00267	-0.0300	0.0454	0.00392	-0.00412 0.0248	-0.00258	
71	42.0000	43.3000	74.1000	0.6000	1982.0	1.0000	1.0236	1.1973	0.00906	1.0283	1.2028	1.2013	0.0629	-0.0345	0.0178	0.0256	-0.0262	-0.0631	
			57.1000	2.5000	1983.0	2.0000	-1.3325	-1.4289	0.0107	-1.3397	-1.4366	-1.4356	-0.0603	0.00937	0.0344	0.0490	-0.00156	0.0580	

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73	77.0000	37.1000	72.7000	2.2000	1998.0	1.0000	0.7081	0.9016	0.00578	0.7102	0.9042	0.9032	0.00142	0.0361	-0.0277	-0.00876	-0.00628	-0.00033	ı
74	40.0000	39.1000	91.7000	0.8000	2012.0	1.0000	-0.7205	-0.9145	0.0109	-0.7244	-0.9195	-0.9176	0.0255	0.0269	-0.00599	-0.0486	0.0151	-0.0243	_
75	46.0000	58.3000	82.5000	1.3000	1982.0	2.0000	-1.9764	-1.7835	0.0192	-1.9956	-1.8008	-1.8048	-0.0707	0.0603	-0.1924	-0.1325	0.0858	0.0828	
76	76.0000	51.4000	80.7000	5.9000	1992.0	1.0000	0.2879	0.3990	0.00411	0.2885	0.3999	0.3995	0.00640	-0.00019	0.00374	0.00896	0.0117	-0.00689	
77	74.0000	35.2000	79.2000	1.5000	2004.0	2.0000	0.6883	0.8807	0.0131	0.6928	0.8865	0.8842	-0.0193	0.0356	-0.0280	0.00580	-0.0237	0.0191	
78	36.0000	32.2000	64.7000	0.8000	1982.0	2.0000	1.2240	1.3532	0.0184	1.2354	1.3658	1.3636	0.0721	-0.0451	-0.0878	-0.0212	-0.00572	-0.0681	<u> </u>
79	79.0000	49.0000	74.6000	7.6000	1986.0	1.0000	0.2268	0.3168	0.00469	0.2274	0.3175	0.3171	0.00725	-0.00083	-0.00168	0.00409	0.0129	-0.00737	-
80	19.0000	29.2000	50.0000	2.2000	2009.0	2.0000	2.6984	2.0562	0.0140	2.7175	2.0707	2.0812	-0.0587	-0.1209	-0.1902	-0.1466	0.0501	0.0720	-
81	76.0000	44.2000	62.7000	3.4000	2001.0	1.0000	0.6725	0.8638	0.00487	0.6741	0.8660	0.8651	-0.00834	0.0297	-0.00586	-0.0251	0.000581	0.00925	-
82	38.0000 35.0000	56.8000 43.8000	60.0000	1.9000 3.6000	2007.0	1.0000	-0.7187 1.3892	-0.9126 1.4663	0.0147	-0.7240 1.3944	-0.9193 1.4717	-0.9168 1.4711	-0.0286	-0.0235 -0.0784	-0.0682 -0.0110	-0.0255	0.0322	-0.0301 0.0318	+
84	75.0000	43.0000	70.7000	2.9000	1988.0	1.0000	-1.8792	-1.7384	0.00369	-1.8826	-1.7416	-1.7421	-0.0609	-0.0564	0.0183	0.00341	-0.00940	0.0604	+-
85	81.0000	46.7000	74.5000	2.0000	1989.0	1.0000	0.4948	0.6618	0.00495	0.4960	0.6634	0.6627	0.00994	0.0228	0.0104	0.00355	-0.0135	-0.0106	\vdash
86	53.0000	45.6000	58.5000	1.8000	2002.0	1.0000	1.2499	1.3718	0.00528	1.2532	1.3754	1.3748	-0.0278	0.00929	0.0203	-0.0608	-0.0396	0.0301	
87	49.0000	37.6000	64.2000	1.2000	1993.0	1.0000	-0.7766	-0.9716	0.00488	-0.7785	-0.9740	-0.9731	-0.0152	0.00383	0.0246	0.0232	0.0116	0.0128	
88	70.0000	52.3000	70.9000	10.6000	1983.0	1.0000	0.1690	0.2373	0.00627	0.1695	0.2380	0.2377	0.00582	-0.00350	-0.00157	0.00292	0.0124	-0.00586	
89	51.0000	46.5000	68.0000	4.9000	1982.0	2.0000	0.4366	0.5907	0.00829	0.4384	0.5931	0.5920	0.0224	-0.0149	-0.00415	0.00755	0.0226	-0.0227	
90	55.0000	50.5000	72.4000	1.4000	2001.0	1.0000	-1.0547	-1.2230	0.00696	-1.0584	-1.2273	-1.2262	0.0203	-0.00326	-0.0683	-0.00983	0.0518	-0.0181	-
91	54.0000	47.7000	61.3000	3.0000	1997.0	1.0000	0.9014	1.0906	0.00372	0.9031	1.0926	1.0920	0.00343	-0.00725	0.0170	-0.0246	0.00296	-0.00255	+
92	43.0000 25.0000	35.6000 49.0000	74.5000 69.7000	1.3000 5.5000	2010.0	1.0000	1.6350 -0.8401	1.6131 -1.0335	0.00510 0.0213	1.6392 -0.8492	1.6173 -1.0447	1.6174 -1.0409	-0.0492 0.0272	-0.0312 0.0918	-0.0498 -0.0139	-0.00054 -0.0199	-0.0146 -0.0772	-0.0525 -0.0276	+
94	56.0000	42.3000	76.7000	7.5000	1981.0	1.0000	0.3245	0.4475	0.0213	0.3266	0.4504	0.4490	0.0272	-0.0138	-0.0139	0.0113	0.0332	-0.0276	\vdash
95	77.0000	47.8000	75.1000	3.9000	2000.0	1.0000	0.4810	0.6451	0.00312	0.4817	0.6462	0.6457	-0.00104	0.0123	0.00711	0.00604	0.00547	0.000442	\vdash
96	36.0000	34.7000	69.9000	4.1000	2017.0	1.0000	-0.6473	-0.8366	0.0135	-0.6517	-0.8423	-0.8400	0.0239	0.0365	0.0418	0.00455	-0.0439	-0.0264	\vdash
97	70.0000	65.9000	62.6000	4.4000	2014.0	2.0000	-2.1136	-1.8432	0.0190	-2.1339	-1.8610	-1.8665	0.1425	-0.0460	-0.2260	0.0182	0.0689	-0.1325	
98	82.0000	42.8000	80.6000	4.0000	2013.0	1.0000	0.5422	0.7179	0.00631	0.5439	0.7202	0.7192	-0.0208	0.0220	-0.00428	0.00914	0.00804	0.0204	
99	81.0000	45.5000	76.4000	5.4000	2007.0	1.0000	0.4248	0.5760	0.00489	0.4258	0.5774	0.5767	-0.00544	0.00940	-0.00306	0.00553	0.0172	0.00519	
100	44.0000	38.5000	44.4000	1.9000	1988.0	1.0000	-0.6468	-0.8360	0.0130	-0.6510	-0.8415	-0.8393	-0.0201	0.00652	0.0291	0.0589	0.000092	0.0163	-
101	70.0000	47.7000	73.2000	6.4000	1995.0	2.0000	0.3019	0.4177	0.00482	0.3027	0.4187	0.4182	0.00409	-0.00160	-0.00224	0.00536	0.0145	-0.00444	-
102	42.0000 34.0000	45.2000 38.0000	83.9000 82.2000	3.0000 1.5000	2012.0 1999.0	1.0000	1.0344 -0.7612	1.2062 -0.9561	0.00906 0.00751	1.0391 -0.7641	1.2117 -0.9597	1.2103 -0.9584	-0.0343 -0.0114	-0.0533 0.0448	0.0241	-0.0582 -0.0350	-0.00925	0.0326	-
103	78.0000	42.2000	68.4000	5.2000	2016.0	1.0000	-1.5945	-1.5905	0.00751	-1.6023	-1.5983	-1.5983	0.0777	-0.0545	0.0127	0.0340	-0.0702	-0.0799	+
105	81.0000	42.8000	81.6000	3.5000	1991.0	1.0000	0.4026	0.5482	0.00373	0.4034	0.5492	0.5487	0.0100	0.0105	-0.00317	0.0106	0.00645	-0.0104	+
106	57.0000	45.4000	60.6000	2.3000	2006.0	1.0000	1.1440	1.2936	0.00496	1.1468	1.2968	1.2961	-0.0395	0.0151	0.0143	-0.0506	-0.0259	0.0414	+-
107	44.0000	37.2000	71.4000	1.3000	2012.0	1.0000	-0.5884	-0.7711	0.00495	-0.5898	-0.7730	-0.7722	0.0232	0.00782	0.0125	0.00660	0.00959	-0.0245	
108	66.0000	38.0000	78.3000	1.3000	2006.0	1.0000	-1.0234	-1.1971	0.00540	-1.0262	-1.2003	-1.1995	0.0285	-0.0343	0.0183	-0.00711	0.0325	-0.0290	
109	61.0000	37.2000	54.6000	1.8000	2013.0	1.0000	1.5960	1.5913	0.0114	1.6051	1.6004	1.6005	-0.0900	0.0582	-0.0610	-0.1278	-0.0446	0.0971	
110	82.0000	35.2000	73.1000	2.6000	2005.0	1.0000	0.7150	0.9088	0.00879	0.7182	0.9128	0.9113	-0.0148	0.0455	-0.0385	-0.0136	-0.00211	0.0163	-
111	68.0000	31.7000	73.5000	0.8000	1994.0	2.0000	-1.2426	-1.3666	0.0160	-1.2526	-1.3776	-1.3757	-0.00747	-0.0573	0.0832	0.0130	0.0468	0.00565	-
112	59.0000 82.0000	42.3000	78.0000	3.7000 2.6000	2014.0	1.0000 2.0000	-1.2296 0.4883	-1.3573 0.6540	0.00652 0.00803	-1.2337 0.4903	-1.3617 0.6567	-1.3609 0.6555	-0.0105	0.0117	-0.00842 -0.00793	-0.0417 0.00445	-0.0375 -0.00915	-0.0491 0.00990	-
113	53.0000	50.8000	68.6000	7.0000	2016.0	2.0000	-1.9069	-1.7515	0.00803	-1.9213	-1.7648	-1.7673	0.0801	0.0247	-0.00793	-0.0243	-0.1456	-0.0775	+
115	78.0000	42.9000	70.0000	5.4000	2002.0	1.0000	0.4687	0.6302	0.00541	0.4700	0.6319	0.6311	0.000482	0.00948	-0.0124	-0.00191	0.0237	-0.00011	+
116	64.0000	46.5000	49.2000	3.4000	1995.0	1.0000	-1.1572	-1.3037	0.00910	-1.1625	-1.3096	-1.3084	-0.00495	-0.0278	0.00420	0.0919	-0.00358	0.00124	\vdash
117	82.0000	50.7000	71.9000	3.1000	1990.0	2.0000	0.3445	0.4736	0.00473	0.3453	0.4748	0.4742	0.00260	0.0116	0.00827	0.00246	-0.00579	-0.00339	
118	82.0000	48.6000	74.9000	6.7000	1989.0	1.0000	0.2561	0.3564	0.00407	0.2566	0.3571	0.3568	0.00686	0.00128	-0.00116	0.00422	0.0124	-0.00703	
119	45.0000	40.8000	60.0000	1.0000	1986.0	1.0000	-0.7883	-0.9831	0.00681	-0.7910	-0.9865	-0.9853	-0.0320	0.0111	0.0101	0.0286	0.0172	0.0298	
120	22.0000	38.0000	66.7000	0.8000	1999.0	1.0000	2.1772	1.8695	0.00568	2.1834	1.8748	1.8767	0.0107	-0.1182	-0.0325		-0.0113	-0.00552	
121	57.0000	40.1000	81.4000	2.3000	2008.0	1.0000	0.9433 -1.6896	1.1283	0.00423							-0.0174			
122	75.0000 79.0000	52.0000 41.1000	70.2000	1.7000	1991.0				0.00770	0.9453	1.1307	1.1299	-0.0237	-0.00287	-0.00933	0.0287	0.00151	0.0235	-
124	79.0000		10.2000		1996 0			-1.6427 0.8841	0.00770	-1.6961	-1.6491	-1.6495	-0.0134	-0.0758	-0.0949	0.0287 0.0144	0.00151 0.0841	0.0166	
125		42.9000	74.3000		1996.0 2008.0	1.0000	0.6915	0.8841	0.00584	-1.6961 0.6935	-1.6491 0.8867	-1.6495 0.8857	-0.0134 0.000100	-0.0758 0.0420	-0.0949 -0.00670	0.0287 0.0144 -0.0131	0.00151 0.0841 -0.0234	0.0166 0.000344	
126	59.0000	42.9000 53.8000	74.3000 66.1000	4.5000 3.1000	1996.0 2008.0 2007.0					-1.6961	-1.6491	-1.6495	-0.0134	-0.0758	-0.0949	0.0287 0.0144	0.00151 0.0841	0.0166	
	59.0000 44.0000			4.5000	2008.0	1.0000 1.0000	0.6915 -1.8615	0.8841	0.00584 0.00498	-1.6961 0.6935 -1.8662	-1.6491 0.8867 -1.7343	-1.6495 0.8857 -1.7349	-0.0134 0.000100 0.0400	-0.0758 0.0420 -0.0589	-0.0949 -0.00670 0.0309	0.0287 0.0144 -0.0131 -0.00429	0.00151 0.0841 -0.0234 -0.0552	0.0166 0.000344 -0.0402	
127		53.8000	66.1000	4.5000 3.1000	2008.0 2007.0	1.0000 1.0000 1.0000	0.6915 -1.8615 -1.2138	0.8841 -1.7299 -1.3458	0.00584 0.00498 0.00766	-1.6961 0.6935 -1.8662 -1.2185	-1.6491 0.8867 -1.7343 -1.3510	-1.6495 0.8857 -1.7349 -1.3500	-0.0134 0.000100 0.0400 0.0465	-0.0758 0.0420 -0.0589 -0.00488	-0.0949 -0.00670 0.0309 -0.0809	0.0287 0.0144 -0.0131 -0.00429 0.0126	0.00151 0.0841 -0.0234 -0.0552 0.0229	0.0166 0.000344 -0.0402 -0.0445	
127 128	44.0000 46.0000 82.0000	53.8000 31.3000 51.5000 44.8000	66.1000 78.9000 61.0000 74.2000	4.5000 3.1000 1.0000 2.8000 4.0000	2008.0 2007.0 1990.0 2013.0 1984.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137	
127 128 129	44.0000 46.0000 82.0000 66.0000	53.8000 31.3000 51.5000 44.8000 37.2000	66.1000 78.9000 61.0000 74.2000 68.2000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 0.0298	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459	
127 128 129 130	44.0000 46.0000 82.0000 66.0000 54.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00902	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.000725	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 0.0298 -0.0133	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0137 -0.0459 -0.0188	
127 128 129 130 131	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1988.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00902 0.00952	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.000725 0.00914	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 0.0298 -0.0133 -0.0133	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459 -0.0188 0.0303	
127 128 129 130 131	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 62.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000 3.5000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1988.0	1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 2.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 0.6233	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00902 0.00952 0.00609	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574 0.4644	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.000914	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.000725 0.00914 0.0155	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 0.0298 -0.0133 -0.0133 -0.00069	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00144	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459 -0.0188 0.0303 -0.0108	
127 128 129 130 131	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1988.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00902 0.00952	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.000725 0.00914	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 0.0298 -0.0133 -0.0133	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459 -0.0188 0.0303	
127 128 129 130 131 132	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 70.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.1000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000 3.5000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1987.0 2009.0	1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 0.6233 0.9441	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00902 0.00952 0.00609 0.00487	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574 0.4644 0.7512	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.00914 0.00223	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.000725 0.00914 0.0155 0.0117	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 0.0298 -0.0133 -0.0133 -0.0069 -0.0162	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 -0.00637 -0.00144 -0.00150	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0137 -0.0459 -0.0188 0.0303 -0.0108 0.0298	
127 128 129 130 131 132 133	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 70.0000 44.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.1000 35.4000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000 71.1000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000 3.5000 1.0000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1987.0 2009.0 2010.0	1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 0.6233 0.9441 -0.7461	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00902 0.00952 0.00609 0.00487 0.00511	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 -0.6574 0.4644 0.7512 -0.5679	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455 -0.7472	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.000914 0.0223 0.00608	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.000725 0.00914 0.0155 0.0117 0.0170	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 0.0298 -0.0133 -0.0133 -0.0069 -0.0162 0.00787	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 0.0150	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0439 -0.0459 -0.0188 0.0303 -0.0108 0.0298 -0.0199	
127 128 129 130 131 132 133 134 135	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 62.0000 70.0000 44.0000 50.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.1000 35.4000 47.4000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 71.1000 73.9000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000 3.5000 3.5000 1.0000 9.0000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1987.0 2009.0 2010.0 1986.0	1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 1.0000 2.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665 -3.9702	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 0.6233 0.9441 -0.7461 -2.3745	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00902 0.00962 0.00609 0.00487 0.00511 0.0106	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 -0.6574 0.4644 0.7512 -0.5679 -3.9913	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185 -0.1621	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.000914 0.0223 0.00608 0.1807	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.000725 0.00914 0.0155 0.0117 0.0170 0.0835	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 -0.0133 -0.0133 -0.0069 -0.0162 0.00787 -0.1230	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 -0.00150 -0.03634	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459 -0.0108 0.0303 -0.0108 0.0298 -0.0199 0.1644	
127 128 129 130 131 132 133 134 135 136 137	44.0000 46.0000 82.0000 66.0000 54.0000 62.0000 70.0000 44.0000 55.0000 40.0000 77.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.1000 35.4000 47.4000 45.7000 32.7000 43.0000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000 71.1000 73.9000 60.3000 55.6000 74.1000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000 3.5000 1.0000 9.0000 2.5000 0.9000 2.0000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1988.0 2009.0 2010.0 1986.0 1981.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.7493 -0.5665 -3.9702 -1.3140 -0.6472 0.4450	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 -0.6233 0.9441 -0.7461 -2.3745 -1.4163 -0.8364 0.6012	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00782 0.00962 0.00609 0.00609 0.00611 0.0106 0.00684 0.0136 0.00651	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574 0.4644 0.7512 -0.5679 -3.9913 -1.3185 -0.6516 0.4465	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871 -1.4212 -0.8422 0.6031	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096 -1.4205 -0.8399 0.6022	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0182 -0.0794 -0.0794 -0.0402 0.00891	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0042 -0.00851 -0.0240 -0.0104 0.0487 0.009914 0.0223 0.00608 0.1807 0.00985	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 0.0541 0.000725 0.00914 0.0155 0.0177 0.0170 0.0835 -0.00436 0.0440 -0.00106	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0289 0.00406 0.0298 -0.0133 -0.0133 -0.0162 0.00787 -0.1230 0.0322 0.0349 0.00362	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 -0.00637 -0.00150 -0.00150 -0.00150 -0.03634 -0.00698 -0.00666 -0.00066	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459 -0.0188 0.0303 -0.0108 0.0298 -0.0199 0.1644 0.0775 0.0365	
127 128 129 130 131 132 133 134 135 136 137 138	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 70.0000 44.0000 55.0000 40.0000 77.0000 35.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.1000 35.4000 47.4000 45.7000 32.7000 43.0000 35.6000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000 71.1000 73.9000 60.3000 55.6000 74.1000 72.7000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000 3.5000 3.5000 0.9000 2.5000 0.9000 2.0000 3.4000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1987.0 2009.0 2010.0 1986.0 1981.0 1987.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 2.0000 2.0000 2.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665 -3.9702 -1.3140 -0.6472 0.4450 0.8268	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 0.6814 -0.8442 0.6233 0.9441 -0.7461 -2.3745 -1.4163 -0.8364 0.6012	0.00584 0.00498 0.00766 0.0166 0.00926 0.00981 0.00782 0.00902 0.00962 0.00609 0.00487 0.00516 0.00684 0.0136 0.00661 0.00661	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574 0.4644 0.7512 -0.5679 -1.3185 -0.6516 0.4465 0.8343	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871 -1.4212 -0.8422 0.6031 1.0300	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096 -1.4205 -0.8399 0.6022 1.0268	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0443 0.01435 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185 -0.1621 -0.0794 -0.0402 0.00891 0.0462	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.009914 0.0223 0.06608 0.1807 0.00985 0.0141 0.0169 -0.0590	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.00232 0.0541 0.000725 0.00914 0.0155 0.0117 0.0170 0.0835 -0.00436 0.0440 -0.00106 -0.0567	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0239 0.00406 0.0298 -0.0133 -0.0162 0.00787 -0.1230 0.0322 0.0349 0.00362 0.00362	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 -0.0150 -0.0150 -0.00698 -0.006698	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0449 -0.0188 0.0303 -0.0108 0.0298 -0.0199 0.1644 0.0775 0.0365 -0.00955	
127 128 129 130 131 132 133 134 135 136 137 138 139	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 70.0000 44.0000 55.0000 40.0000 77.0000 35.0000 80.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.1000 45.7000 45.7000 32.7000 43.0000 35.6000 55.1000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000 71.1000 73.9000 60.3000 55.6000 74.1000 72.7000 62.2000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 1.1000 3.5000 3.5000 9.0000 2.5000 0.9000 2.0000 3.4000 7.5000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1987.0 2019.0 1986.0 1987.0 1986.0 1987.0 1981.0 1981.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 1.0000 2.0000 1.0000 2.0000 2.0000 2.0000 2.0000 2.0000 2.0000 2.0000 2.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665 -3.9702 -1.3140 0.6472 0.4450 0.8268 0.3067	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 0.6233 0.9441 -0.7461 -2.3746 -1.4163 -0.8364 0.6012 1.0207	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00982 0.00982 0.00992 0.00969 0.00487 0.00511 0.0168 0.00684 0.0138 0.00651 0.0179 0.00697	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574 0.4644 0.7512 -0.5679 -3.9913 -1.3185 -0.6516 0.4465 0.8343 0.3078	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871 -1.4212 -0.8422 0.6031 1.0300 0.4256	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096 -1.4205 -0.3399 0.6022 1.0268 0.4249	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185 -0.1621 -0.0794 -0.0402 0.00891 0.0462 -0.00807	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00861 -0.0240 -0.0104 0.0487 0.00981 0.00860 0.1807 0.00985 0.0141 0.0169 -0.0590 0.00389	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.00232 0.0541 0.000725 0.0914 0.0155 0.0117 0.0170 0.0835 0.0440 -0.00106 -0.0557 0.00430	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0239 0.00406 0.0298 -0.0133 -0.00069 -0.0162 0.00787 -0.1230 0.0322 0.0349 0.00362 0.0223 -0.00260	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 0.0150 -0.0698 -0.00668 -0.00066 -0.0107 0.0538 0.0123	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0459 -0.0188 0.0303 -0.0108 0.0298 -0.0199 0.1644 0.0775 0.0365 -0.00955 -0.0449	
127 128 129 130 131 132 133 134 135 136 137 138 139	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 62.0000 70.0000 44.0000 55.0000 40.0000 77.0000 35.0000 80.0000 37.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.4000 45.7000 32.7000 43.0000 35.6000 55.1000 36.3000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000 73.9000 60.3000 55.6000 74.1000 72.7000 62.2000 66.7000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 1.1000 3.5000 1.0000 9.0000 2.5000 0.9000 2.0000 3.4000 7.5000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1986.0 1987.0 2019.0 1986.0 1981.0 1987.0 1981.0 1981.0 1981.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 2.0000 2.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 2.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665 -3.9702 -1.3140 0.6472 0.4450 0.8268 0.3067 -0.4824	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.8814 -0.8442 0.6233 0.9441 -0.7461 -2.3745 -1.4163 -0.8364 0.6012 1.0207 0.4241 -0.6468	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00982 0.00992 0.00952 0.00609 0.00487 0.00511 0.0106 0.00681 0.0138 0.00651 0.0179 0.00697	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574 0.4644 0.7512 -0.5679 -3.9913 -1.3185 -0.6516 0.4465 0.8343 0.3078 -0.4837	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871 -1.4212 -0.8422 0.6031 1.0300 0.4256 -0.6486	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096 -1.4205 -1.4205 0.6022 1.0268 0.4249 -0.6478	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185 -0.1621 -0.0794 -0.0402 0.00891 0.0462 -0.00807	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.00961 0.0023 0.00608 0.1807 0.00985 -0.0141 0.0169 -0.0590 0.00389 0.0115	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.00232 0.0541 0.000725 0.00914 0.0155 0.0117 0.0170 0.0835 -0.00436 -0.00440 -0.00106 -0.0557 0.00430 0.0132	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0269 -0.0133 -0.00469 -0.0162 0.00787 -0.1230 0.0322 0.0349 0.00362 0.00362 -0.00260 0.0110	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 0.0105 -0.00664 -0.00666 -0.0107 0.0538 0.0123 0.00322	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0459 -0.0188 0.0303 -0.0108 0.0298 -0.0199 0.1644 0.0775 0.0365 -0.00955 -0.0449 0.00767	
127 128 129 130 131 132 133 134 135 136 137 138 139 140	44.0000 46.0000 82.0000 66.0000 54.0000 62.0000 70.0000 44.0000 55.0000 40.0000 35.0000 80.0000 80.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 47.1000 35.4000 47.4000 45.7000 32.7000 35.6000 55.1000 36.3000 42.7000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000 71.1000 73.9000 60.3000 55.6000 74.1000 72.7000 62.2000 66.7000 74.4000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 3.5000 1.10000 9.0000 2.5000 0.9000 2.5000 0.9000 3.4000 7.5000 4.7000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1987.0 2009.0 2010.0 1986.0 1981.0 1981.0 1987.0 1980.0 2011.0 2014.0 2014.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665 -3.9702 -1.3140 -0.6472 0.4450 0.8268 0.3067 -0.4824 0.5163	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 0.6233 0.9441 -0.7461 -2.3745 -1.4163 -0.86012 1.0207 0.4241 -0.6468 0.6874	0.00584 0.00498 0.00766 0.0166 0.00926 0.00982 0.00982 0.00992 0.00952 0.00609 0.00487 0.00511 0.0106 0.00684 0.0136 0.00651 0.0179 0.00697 0.00556	1.6961 0.6935 1.8662 1.12185 0.9969 -0.7779 0.3588 1-0.525 0.5135 -0.6574 0.4644 0.7512 -0.5679 -3.9913 -1.3185 0.6516 0.4465 0.8343 0.3078 -0.4837	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871 -1.4212 -0.8422 0.6031 1.0300 0.4256 -0.6486 0.6892	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096 -1.4205 -0.8392 0.6022 1.0268 0.4249 -0.6478 0.6884	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185 -0.1621 -0.0794 -0.0402 0.00891 0.0462 -0.00807 0.0191 -0.0103	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.009014 0.0223 0.00608 0.1807 0.00985 -0.0141 0.0169 -0.0590 0.00389 0.0115	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.00232 0.0541 0.000725 0.0117 0.0170 0.0835 -0.00440 0.0440 -0.05657 0.00430 0.0132 -0.00987	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 -0.0133 -0.0133 -0.0069 -0.0162 0.00787 -0.1230 0.0322 0.0349 0.0322 -0.00260 0.0110 0.00137	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 -0.0105 -0.3634 -0.00696 -0.00696 -0.00763 0.00763 -0.00538 -0.00538 -0.00763 -0.00538 -0.00538 -0.00763	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459 -0.0188 0.0303 -0.0108 0.0298 -0.0199 0.1644 0.0775 -0.0365 -0.00955 -0.0449 0.00767 -0.0204	
127 128 129 130 131 132 133 134 135 136 137 138 139	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 62.0000 70.0000 44.0000 55.0000 40.0000 77.0000 35.0000 80.0000 37.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 52.7000 47.4000 45.7000 32.7000 43.0000 35.6000 55.1000 36.3000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 72.5000 63.9000 66.7000 73.9000 60.3000 55.6000 74.1000 72.7000 62.2000 66.7000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 1.1000 3.5000 1.0000 9.0000 2.5000 0.9000 2.0000 3.4000 7.5000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1985.0 1986.0 1987.0 2019.0 1986.0 1981.0 1987.0 1981.0 1981.0 1981.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 2.0000 2.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 2.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665 -3.9702 -1.3140 0.6472 0.4450 0.8268 0.3067 -0.4824	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.8814 -0.8442 0.6233 0.9441 -0.7461 -2.3745 -1.4163 -0.8364 0.6012 1.0207 0.4241 -0.6468	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00982 0.00992 0.00952 0.00609 0.00487 0.00511 0.0106 0.00681 0.0138 0.00651 0.0179 0.00697	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 0.5135 -0.6574 0.4644 0.7512 -0.5679 -3.9913 -1.3185 -0.6516 0.4465 0.8343 0.3078 -0.4837	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871 -1.4212 -0.8422 0.6031 1.0300 0.4256 -0.6486	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096 -1.4205 -1.4205 0.6022 1.0268 0.4249 -0.6478	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185 -0.1621 -0.0794 -0.0402 0.00891 0.0462 -0.00807	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.00961 0.0023 0.00608 0.1807 0.00985 -0.0141 0.0169 -0.0590 0.00389 0.0115	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.00232 0.0541 0.000725 0.00914 0.0155 0.0117 0.0170 0.0835 -0.00436 -0.00440 -0.00106 -0.0557 0.00430 0.0132	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0269 -0.0133 -0.00469 -0.0162 0.00787 -0.1230 0.0322 0.0349 0.00362 0.00362 -0.00260 0.0110	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 0.0105 -0.00664 -0.00666 -0.0107 0.0538 0.0123 0.00322	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0459 -0.0188 0.0303 -0.0108 0.0298 -0.0199 0.1644 0.0775 0.0365 -0.00955 -0.0449 0.00767	
127 128 129 130 131 132 133 134 135 136 137 138 139 140 141	44.0000 46.0000 82.0000 66.0000 54.0000 24.0000 70.0000 44.0000 55.0000 47.0000 80.0000 37.0000 80.0000 69.0000	53.8000 31.3000 51.5000 44.8000 37.2000 49.8000 39.1000 47.1000 35.4000 47.4000 45.7000 32.7000 43.0000 35.61000 36.3000 42.7000 56.7000	66.1000 78.9000 61.0000 74.2000 68.2000 54.1000 77.2.5000 63.9000 66.7000 71.1000 73.9000 60.3000 74.1000 72.7000 62.2000 66.7000 74.4000 66.2000	4.5000 3.1000 1.0000 2.8000 4.0000 3.5000 4.9000 3.5000 1.10000 9.0000 2.5000 0.9000 2.0000 7.5000 1.5000 4.7000 2.9000	2008.0 2007.0 1990.0 2013.0 1984.0 2012.0 1986.0 1987.0 2009.0 2010.0 1986.0 1981.0 1981.0 1987.0 2010.0 1980.0 1981.0 1981.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	0.6915 -1.8615 -1.2138 0.9886 -0.7743 0.3582 -1.0484 0.5112 -0.6543 0.4630 0.7493 -0.5665 -3.9702 -1.3140 -0.6472 0.4450 0.8268 0.3067 -0.4824 0.5163 0.5769	0.8841 -1.7299 -1.3458 1.1677 -0.9692 0.4913 -1.2178 0.6814 -0.8442 0.6233 0.9441 -0.7461 -2.3745 -1.4163 -0.8364 0.6023 -0.8364 0.6023 -0.8364 0.6023	0.00584 0.00498 0.00766 0.0166 0.00926 0.00381 0.00962 0.00962 0.00962 0.00699 0.00487 0.00511 0.0166 0.00684 0.0136 0.0179 0.00697 0.00556 0.00554	-1.6961 0.6935 -1.8662 -1.2185 0.9969 -0.7779 0.3588 -1.0525 -0.6574 0.4644 0.7512 -0.5679 -3.9913 -1.3185 -0.6516 0.4465 0.8343 0.3078 -0.4837 0.5176	-1.6491 0.8867 -1.7343 -1.3510 1.1775 -0.9737 0.4922 -1.2226 0.6845 -0.8482 0.6252 0.9464 -0.7480 -2.3871 -1.4212 -0.8422 0.6031 1.0300 0.4256 -0.6486 0.6892 0.7610	-1.6495 0.8857 -1.7349 -1.3500 1.1747 -0.9721 0.4918 -1.2213 0.6831 -0.8466 0.6243 0.9455 -0.7472 -2.4096 -1.4205 -0.8390 0.6022 1.0268 0.4249 -0.6478 0.6884 0.7598	-0.0134 0.000100 0.0400 0.0465 0.0360 0.0447 0.0135 0.0428 0.0190 -0.0314 0.00989 -0.0297 0.0185 -0.1621 -0.0794 -0.0402 0.00807 0.0462 -0.00807 0.0191 -0.0103	-0.0758 0.0420 -0.0589 -0.00488 -0.0261 0.0142 0.00851 -0.0240 -0.0104 0.0487 0.00901 0.00885 0.0141 0.0169 -0.0590 0.00389 0.0115 0.0162	-0.0949 -0.00670 0.0309 -0.0809 -0.0686 -0.0408 -0.00232 0.0541 0.009725 0.0117 0.0170 0.0835 -0.00436 0.0440 -0.00106 -0.0557 0.00430 0.0430 0.0132 -0.00987 0.0429	0.0287 0.0144 -0.0131 -0.00429 0.0126 0.0286 0.0239 0.00406 -0.0133 -0.0133 -0.0069 -0.1230 0.00787 -0.1230 0.0322 0.0349 0.0322 -0.00223 -0.00260 0.0110 0.00137 -0.00279	0.00151 0.0841 -0.0234 -0.0552 0.0229 -0.00195 0.0140 0.00763 -0.0260 0.0200 -0.00637 -0.00150 -0.3634 -0.00598 -0.000698 -0.000698 -0.00063 0.0073 -0.000698 -0.000698 -0.000698 -0.000698 -0.00063 -0.00063 -0.000698 -0.000698 -0.000698 -0.000698 -0.000698 -0.000698 -0.000698 -0.000698 -0.000698	0.0166 0.000344 -0.0402 -0.0445 -0.0348 -0.0448 -0.0137 -0.0459 -0.0188 0.0303 -0.0108 0.0298 -0.0199 0.1644 0.0775 0.0365 -0.00455 -0.0449 0.00767 -0.0204 0.0104	
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14 16 16 16 16 16 16 16	149	74.0000	53.9000	73.8000	4.2000	2008.0	1.0000	0.5133	0.6839	0.00604	0.5149	0.6860	0.6851	-0.0154	0.0108	0.0256	0.00661	0.00144	0.0141	ı
14 16 16 16 16 16 16 16																			-0.0221	H
14 15	151	50.0000	46.3000	71.3000	4.3000	1999.0	1.0000	0.7383	0.9329	0.00524	0.7403	0.9353	0.9344	0.00987	-0.0282	0.00230	0.0125	0.0381	-0.00981	
14 16 16 16 16 16 16 16	152	41.0000	42.2000	68.2000	1.0000	1989.0	2.0000	1.0091	1.1851	0.0108	1.0146	1.1915	1.1898	0.0246	-0.0277	0.00121	0.00172	-0.0327	-0.0248	
14 14 15 15 15 15 15 15	153	67.0000	40.8000	72.7000	2.7000	1997.0	1.0000	0.7200	0.9140	0.00264	0.7210	0.9152	0.9147	0.00671	0.0142	-0.0136	0.000301	0.00445	-0.00616	L
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14 15 15 15 15 15 15 15	160	78.0000	37.6000	71.0000	2.9000	2007.0	1.0000	-1.3301	-1.4272	0.00702	-1.3348	-1.4323	-1.4316	0.0376	-0.0712	0.0553	0.0296	-0.00077	-0.0401	
14 14 14 14 15 15 15 15	161	69.0000	46.4000	82.1000	2.5000	2010.0	1.0000	0.7089	0.9024	0.00582	0.7110	0.9051	0.9041	-0.0281	0.0173	0.0220	0.0223	-0.0138	0.0265	L
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1.5 1.5	170	81.0000	44.2000	76.6000	1.2000	1981.0	2.0000	0.3976	0.5418	0.00812	0.3992	0.5440	0.5430	0.0118	0.0176	0.00356	0.00564	-0.0154	-0.0126	L
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	178	80.0000	41.9000	78.0000	4.1000	2014.0	1.0000	-1.6912	-1.6436	0.00679	-1.6970	-1.6492	-1.6495	0.0724	-0.0668	0.0269	-0.0141	-0.0331	-0.0720	
141 7.0000 4.0000 7.1000 2.0000 2.0000 0.00	179	78.0000	45.6000	85.4000	2.6000	2009.0	1.0000	0.5775	0.7587	0.00634	0.5793	0.7611	0.7601	-0.0193	0.0227	0.0137	0.0207	-0.0106	0.0178	L
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189	187	72.0000	43.0000	72.7000	4.3000	2001.0	1.0000	0.5595	0.7381	0.00358	0.5605	0.7394	0.7388	0.000695	0.00903	-0.00961	0.00227	0.0195	-0.00049	
199	188	80.0000	38.0000	70.4000	3.7000	2002.0	1.0000	0.6069	0.7919	0.00619	0.6088	0.7944	0.7934	-0.00336	0.0271	-0.0276	-0.0102	0.0138	0.00445	L
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192 82,0000 37,8000 73,2000 2,3000 1994 0 1,0000 0,5976 0,7814 0,00816 0,5894 0,7839 0,7829 0,00823 0,00824 0,0027 0,00680 0,0087 0,00814 0,00817 0,00818 0,00877 0,00814 0,00817 0,00818 0,00877 0,00818 0,00878 0,00818 0,00878 0,00818 0,00878 0,00818 0,00878 0,00818 0,00878 0,00818 0,00878 0,00818 0,00878 0,00818																				_
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	224	42.0000	40.5000	76.8000	1.3000	2012.0	2.0000	1.2627	1.3809	0.0126	1.2708	1.3897	1.3882	-0.0687	-0.0277	0.000259	0.0226	-0.0424	0.0675	\top

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1.	225	36.0000	37.9000	70.0000	0.9000	2003.0	1.0000	-0.5670	-0.7467	0.00426	-0.5682	-0.7483	-0.7476	0.00573	0.0176	0.00914	0.00398	0.00878	-0.00689	
180																				
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18	229	78.0000	48.5000	74.1000	6.2000	2008.0	1.0000	0.4029	0.5485	0.00566	0.4041	0.5501	0.5494	-0.00535	0.00457	0.000511	0.00486	0.0205	0.00504	
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May	242	82.0000	46.7000	65.7000	6.4000	1985.0	2.0000	0.2412	0.3363	0.00387	0.2417	0.3370	0.3367	0.00599	0.00260	-0.00332	0.000107	0.00900	-0.00608	
May	243	68.0000	59.2000	54.7000	3.4000	1994.0	1.0000	-1.6500	-1.6214	0.0116	-1.6597	-1.6309	-1.6312	0.00386	-0.0392	-0.1318	0.0649	0.0413	-0.00156	
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288 45,000 47,000 57,000	256	78.0000	45.3000	75.4000	1.9000	1985.0	1.0000	0.4955	0.6627	0.00502	0.4968	0.6644	0.6636	0.0170	0.0191	0.00670	0.00595	-0.0106	-0.0175	
286 40,0000 47,7000 50,000 25,000 1000 01,0	257	57.0000	51.3000	66.7000	3.7000	2013.0	2.0000	0.7338	0.9282	0.0115	0.7381	0.9336	0.9316	-0.0459	-0.00038	0.0308	-0.00515	-0.00740	0.0443	
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267 7,50000 42,5900 81,000 33,000 1997 0 1,000 0,0011 0,7855 0,0023 0,0021 0,7868 0,7862 0,00351 0,0024 0,0070 0,00706 0,00569 0,00511 0,0068 0,00156 0,001																				
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297 43.0000 54.0000 50.7000 0.7000 1982.0 1.0000 -0.8384 -1.0318 0.0179 -0.8460 -1.0412 -1.0380 -0.0313 0.0111 -0.0635 0.0464 0.0542 0.0309 298 78.0000 61.3000 64.2000 5.9000 1982.0 2.0000 0.2129 0.2977 0.00371 0.2133 0.2983 0.2980 0.00425 0.00129 0.00664 0.00311 -0.00468																				
299 75.0000 47.9000 69.9000 2.9000 1983.0 1.0000 0.6194 0.00428 0.4609 0.6208 0.6202 0.0116 0.00719 0.00147 -0.0084 -0.0189	298	78.0000	61.3000	64.2000	5.9000	1982.0	2.0000	0.2129	0.2977	0.00371	0.2133	0.2983	0.2980	0.00425	0.00129	0.00664	0.00131	0.00311	-0.00468	
	299	75.0000	47.9000	69.9000	2.9000	1983.0	1.0000	0.4599	0.6194	0.00428	0.4609	0.6208	0.6202	0.0185	0.0116	0.00719	0.00147	-0.00084	-0.0189	
											2.1000	2.0200				,				

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300	49.0000	45.9000	64.3000	0.8000	1982.0	1.0000	-1.0060	-1.1825	0.00829	-1.0102	-1.1874	-1.1860	-0.0520	0.00893	-0.0266	0.0144	0.0390	0.0515	-
301	82.0000	53.9000	61.1000	4.6000	1986.0	2.0000	0.2966	0.4107	0.00423	0.2973	0.4116	0.4111	0.00461	0.00740	0.00597	-0.00286	0.00102	-0.00503	-
302	78.0000	49.2000	66.9000	3.3000	1985.0	2.0000	0.3623	0.4967	0.00467	0.3632	0.4979	0.4973	0.00764	0.0102	0.00494	-0.00076	-0.00294	-0.00818	-
303	21.0000	38.2000	92.3000	0.5000	2002.0	1.0000	-0.6062	-0.7912	0.0143	-0.6106	-0.7969	-0.7945	-0.00439	0.0501	-0.00205	-0.0483	0.00109	0.00504	-
304	40.0000	50.9000	85.1000	1.2000	1984.0	1.0000	-1.3095	-1.4133	0.0160	-1.3201	-1.4248	-1.4232	-0.0736	0.0709	-0.0938	-0.1032	0.0249	0.0788	-
305	33.0000	37.1000	78.6000	0.7000	1999.0	1.0000	-0.6320	-0.8198	0.00609	-0.6339	-0.8223	-0.8213	-0.00523	0.0296	0.0101	-0.0165	0.00597	0.00456	-
306	35.0000	31.8000	50.0000	0.5000	2002.0	1.0000	-0.3652	-0.5004	0.00766	-0.3666	-0.5023	-0.5014	0.00379	0.00375	0.0170	0.0227	0.00601	-0.00555	-
307	56.0000	42.8000	76.4000	3.6000	2012.0	2.0000	-1.3638	-1.4497	0.00972	-1.3705	-1.4568	-1.4560	0.0623	0.0125	0.0119	-0.0286	-0.0203	-0.0605	-
308	82.0000	60.0000	62.0000	6.8000	1985.0	2.0000	0.1972	0.2763	0.00328	0.1975	0.2767	0.2765	0.00315	0.00149	0.00428	0.000327	0.00437	-0.00346	-
309	44.0000	40.4000	81.0000	0.6000	1988.0	1.0000	-0.9666	-1.1487	0.00774	-0.9703	-1.1531	-1.1518	-0.0429	0.0295	-0.00348	-0.0421	0.0203	0.0434	-
310	50.0000	41.5000	75.4000	1.1000	1992.0	1.0000	1.0084	1.1845	0.00405	1.0104	1.1869	1.1862	0.0259	-0.0129	0.00327	0.0185	-0.0215	-0.0258	-
311	59.0000	42.4000	69.4000	2.6000	1995.0	1.0000	0.8182	1.0124	0.00223	0.8191	1.0136	1.0132	0.0133	0.00170	-0.00796	-0.00403	0.00533	-0.0124	-
312	64.0000	44.1000	67.1000	3.4000	1996.0	1.0000	0.6997	0.8927	0.00259	0.7006	0.8939	0.8935	0.00870	0.00605	-0.00521	-0.00794	0.0127	-0.00806	-
313	61.0000	48.7000	75.2000	4.9000	2006.0	1.0000	0.5885	0.7712	0.00534	0.5901	0.7733	0.7724	-0.00677	-0.00885	0.00943	0.0141	0.0268	0.00610	-
314	45.0000	47.5000	75.0000	1.5000	1992.0	2.0000	0.7789	0.9738	0.0105	0.7830	0.9790	0.9771	0.0102	-0.0209	0.0296	0.0252	-0.0247	-0.0124	-
315	82.0000	49.1000	71.6000	9.3000	1981.0	2.0000	0.1371	0.1930	0.00307	0.1373	0.1933	0.1931	0.00335	-0.00055	-0.00152	0.00162	0.00626	-0.00342	-
316	39.0000	51.3000	90.5000	1.2000	1991.0	2.0000	0.6556	0.8456	0.0208	0.6625	0.8546	0.8510	0.0140	-0.0339	0.0488	0.0627	-0.0213	-0.0180	-
317	38.0000	38.1000	100.0	0.9000	2012.0	1.0000	1.2694	1.3856	0.0171	1.2804	1.3976	1.3957	-0.0371	-0.0659	0.00807	0.1302	-0.0118	0.0338	-
318	24.0000	44.3000	57.8000	2.1000	1989.0	1.0000	-0.6385	-0.8270	0.00952	-0.6416	-0.8309	-0.8293	-0.0242	0.0459	-0.00080	0.0153	-0.0102	0.0225	-
319	47.0000	35.8000	78.1000	0.9000	1981.0	1.0000	0.9482	1.1326	0.0105	0.9532	1.1386	1.1368	0.0712	-0.0247	-0.0352	0.0294	0.000828	-0.0699	-
320	46.0000	43.1000	52.6000	0.8000	1992.0	2.0000	-0.7995	-0.9942	0.0140	-0.8052	-1.0012	-0.9988	0.000510	-0.00276	0.000311	0.0516	0.0452	-0.00207	_
321	42.0000	61.6000	66.1000	4.9000	2008.0	1.0000	0.7656	0.9606	0.0194	0.7732	0.9700	0.9666	-0.0232	-0.0458	0.0793	0.0126	0.0227	0.0208	-
322	46.0000	33.8000	78.7000	1.5000	2003.0	1.0000	1.3093	1.4132	0.00589	1.3132	1.4174	1.4168	-0.00329	-0.0289	-0.0619	0.0232	0.00790	0.00595	-
323	82.0000	49.7000	69.2000	7.4000	2009.0	2.0000	0.2856	0.3960	0.00572	0.2864	0.3971	0.3966	-0.00473	0.00343	-0.00126	0.000909	0.0130	0.00444	-
324	80.0000	49.6000	59.0000	6.2000	1984.0	2.0000	0.2652	0.3687	0.00431	0.2658	0.3695	0.3691	0.00670	0.00332	-0.00163	-0.00279	0.00883	-0.00678	-
325	64.0000	45.5000	72.8000	1.0000	1986.0	1.0000	0.7281	0.9223	0.00605	0.7303	0.9252	0.9241	0.0256	0.0163	0.0191	0.00580	-0.0304	-0.0263	-
326	42.0000	38.1000	73.3000	0.9000	2007.0	1.0000	-0.6134	-0.7992	0.00428	-0.6147	-0.8010	-0.8003	0.0152	0.0115	0.00771	0.000665	0.0139	-0.0161	-
327	52.0000	45.1000	83.6000	1.9000	1992.0	1.0000	-1.3533	-1.4428	0.00593	-1.3574	-1.4471	-1.4466	-0.0411	0.0311	-0.0335	-0.0752	0.00399	0.0439	-
328	39.0000	42.6000	70.4000	1.7000	2005.0	1.0000	1.4511	1.5055	0.00384	1.4539	1.5084	1.5082	-0.0263	-0.0499	0.00931	-0.00043	-0.0137	0.0278	-
329	43.0000	38.0000	73.7000	1.6000	1983.0	1.0000	-1.0178	-1.1924	0.00851	-1.0222	-1.1976	-1.1962	-0.0703	0.0402	0.0314	-0.0207	-0.0159	0.0686	_
330	45.0000	39.9000	80.8000	4.2000	2015.0	1.0000	-0.9912	-1.1699	0.0111	-0.9967	-1.1764	-1.1746	0.0340	0.0503	0.0282	-0.0387	-0.0636	-0.0347	_
331	50.0000	41.1000	70.9000	3.8000	1999.0	1.0000	0.8582	1.0506	0.00494	0.8604	1.0532	1.0524	0.0130	-0.0282	-0.0243	0.00631	0.0439	-0.0117	_
332	39.0000	57.1000	54.5000	3.1000	2016.0	2.0000	-0.8293	-1.0231	0.0234	-0.8392	-1.0353	-1.0311	0.0716	0.0254	-0.0708	0.0359	0.0302	-0.0702	_
333	52.0000	35.6000	63.8000	3.0000	1991.0	1.0000	0.9774	1.1580	0.00834	0.9815	1.1629	1.1615	0.0400	-0.0161	-0.0659	-0.0263	0.0413	-0.0359	_
334	51.0000	48.2000	64.2000	1.4000	1985.0	1.0000	-1.1040	-1.2625	0.00688	-1.1078	-1.2668	-1.2658	-0.0452	0.00945	-0.0410	0.0136	0.0341	0.0453	_
335	64.0000	49.3000	77.3000	5.1000	2012.0	1.0000	0.5806	0.7622	0.00684	0.5826	0.7649	0.7638	-0.0178	-0.00506	0.0121	0.0159	0.0252	0.0169	_
336	75.0000	54.3000	73.7000	5.2000	1985.0	2.0000	0.2482	0.3458	0.00343	0.2487	0.3464	0.3461	0.00537	0.00104	0.00491	0.00473	0.00447	-0.00589	_
337	24.0000	29.4000	75.0000	0.9000	1999.0	1.0000	-0.4754	-0.6383	0.00900	-0.4775	-0.6412	-0.6399	-0.00724	0.0270	0.0282	-0.00421	-0.00774	0.00565	-
338	64.0000	51.8000	50.4000	5.4000	1982.0	1.0000	0.4875	0.6531	0.00982	0.4899	0.6563	0.6549	0.0245	-0.00243	0.00345	-0.0193	0.0238	-0.0238	-
339	72.0000	42.4000	75.3000	5.2000	2000.0	2.0000	0.3905	0.5328	0.00563	0.3916	0.5343	0.5336	0.000690	0.00276	-0.00933	0.00624	0.0157	-0.00098	-
340	64.0000	37.7000	75.3000	1.1000	1994.0	1.0000	0.8911	1.0812	0.00473	0.8932	1.0837	1.0829	0.0142	0.0233	-0.0214	0.00309	-0.0236	-0.0133	_
341	36.0000	43.1000	69.2000	1.9000	1989.0	2.0000	0.9430	1.1280	0.0109	0.9482	1.1342	1.1324	0.0305	-0.0484	-0.00079	0.0132	-0.00207	-0.0308	-
342	37.0000	29.8000	69.4000	0.9000	1990.0	1.0000	-0.6246	-0.8116	0.0102	-0.6278	-0.8158	-0.8141	-0.0254	0.0217	0.0460	0.00663	-0.00679	0.0227	-
343	38.0000	36.3000	73.7000	1.1000	2005.0	1.0000	-0.5984	-0.7824	0.00462	-0.5998	-0.7843	-0.7835	0.00798	0.0183	0.0154	-0.00154	0.00492	-0.00918	-
344	25.0000	41.3000	76.7000	2.2000	2017.0	1.0000	-0.5226	-0.6949	0.00845	-0.5248	-0.6978	-0.6965	0.0221	0.0335	-0.00095	-0.0109	-0.00638	-0.0224	-
345	82.0000	43.3000	65.1000	6.2000	1993.0	1.0000	0.3659	0.5013	0.00617	0.3670	0.5028	0.5021	0.00862	0.00657	-0.0111	-0.00391	0.0212	-0.00820	-
346	39.0000	47.1000	52.2000	2.4000	1998.0	1.0000	-0.6935	-0.8862	0.00736	-0.6961	-0.8895	-0.8882	0.00183	0.0213	-0.0106	0.0385	0.00372	-0.00368	-
347	58.0000	43.7000	65.6000	2.6000	2014.0	1.0000	-0.8483	-1.0413	0.00587	-0.8508	-1.0444	-1.0433	0.0496	-0.0110	-0.00305	0.0266	0.0120	-0.0508	-
348	38.0000	38.9000	68.8000	1.4000	2005.0	2.0000	-0.7338	-0.9282	0.0103	-0.7376	-0.9331	-0.9312	0.0207	0.0214	0.0140	0.00550	0.0159	-0.0214	-
349	60.0000	41.5000	81.7000	1.7000	1996.0	1.0000	0.7780	0.9729	0.00376	0.7794	0.9748	0.9741	0.0107	0.00301	0.00146	0.0282	-0.00916	-0.0114	-
350	82.0000	50.7000	60.7000	5.7000	1986.0	2.0000	0.2719	0.3776	0.00388	0.2724	0.3784	0.3780	0.00536	0.00484	0.000329	-0.00249	0.00646	-0.00554	-
351	43.0000	34.9000	56.3000	0.6000	1989.0	1.0000	1.6743	1.6346	0.00874	1.6817	1.6417	1.6421	0.0471	-0.0137	-0.0770	-0.0919	-0.0334	-0.0393	-
352	64.0000	36.9000	76.6000	2.3000	2003.0	1.0000	-1.1377	-1.2888	0.00416	-1.1401	-1.2915	-1.2909	0.00969	-0.0200	0.0432	-0.00770	-0.00492	-0.0112	-
353	82.0000	43.2000	77.4000	4.8000	1988.0	1.0000	0.3372	0.4641	0.00402	0.3379	0.4651	0.4646	0.0108	0.00587	-0.00537	0.00603	0.0123	-0.0110	-
354	74.0000	42.2000	67.0000	2.2000	2015.0	2.0000	-1.2336	-1.3601	0.0160	-1.2436	-1.3711	-1.3692	0.0989	-0.0771	0.00663	0.0437	0.0611	-0.0986	-
355	72.0000	40.7000	67.4000	4.3000	2000.0	1.0000	0.6166	0.8028	0.00496	0.6182	0.8048	0.8040	0.00244	0.0130	-0.0223	-0.0102	0.0243	-0.00134	-
356	60.0000	51.8000	69.1000	2.0000	2009.0	1.0000	0.9536	1.1373	0.00871	0.9578	1.1423	1.1409	-0.0486	0.0164	0.0649	-0.00784	-0.0458	0.0469	+
357	15.0000	40.4000	66.7000	3.0000	1991.0	1.0000	-0.6487	-0.8381	0.0151	-0.6536	-0.8445	-0.8419	-0.0316	0.0707	0.0169	-0.00757	-0.0398	0.0298	-
358	82.0000	50.0000	70.0000	5.3000	1993.0	1.0000	0.3450	0.4742	0.00355	0.3456	0.4750	0.4746	0.00564	0.00668	0.00283	0.00150	0.0104	-0.00591	+
359	77.0000	42.1000	70.1000	3.9000	2002.0	1.0000	0.5842	0.7664	0.00404	0.5854	0.7679	0.7673	-0.00397	0.0201	-0.0123	-0.00625	0.0122	0.00445	+
360	70.0000	48.7000	70.3000	2.2000	2001.0	1.0000	0.7188	0.9127	0.00465	0.7205	0.9149	0.9141	-0.0131	0.0250	0.0278	-0.00440	-0.0245	0.0122	-
361	70.0000	46.1000	74.0000	4.2000	2002.0	2.0000	0.4563	0.6150	0.00500	0.4574	0.6165	0.6159	-0.00535	0.00590	0.000535	0.00620	0.00666	0.00461	-
362	80.0000	47.0000	82.3000	6.0000	2005.0	2.0000	0.2839	0.3937	0.00462	0.2845	0.3946	0.3942	-0.00218	0.00280	-0.00075	0.00784	0.00958	0.00164	-
363	29.0000	31.0000	85.0000	2.4000	2016.0	2.0000	-0.6819	-0.8739	0.0217	-0.6894	-0.8835	-0.8798	0.0283	0.0462	0.0456	-0.0318	-0.0234	-0.0290	-
364	82.0000	49.7000	76.9000	6.4000	2011.0	1.0000	0.3653	0.5005	0.00589	0.3664	0.5020	0.5013	-0.00716	0.00560	0.00258	0.00623	0.0169	0.00670	-
365	27.0000	47.2000	28.6000	2.0000	1993.0	2.0000	1.9551	1.7739	0.0217	1.9766	1.7934	1.7976	-0.0105	-0.0618	0.00213	-0.2261	-0.0480	0.0191	-
366	24.0000	40.4000	47.8000	2.8000	2016.0	1.0000	-0.3638	-0.4986	0.00838	-0.3653	-0.5007	-0.4997	0.0138	0.0144	0.00721	0.0204	-0.00441	-0.0152	-
367	47.0000	53.6000	55.4000	3.9000	2002.0	1.0000	0.9676	1.1495	0.00954	0.9722	1.1551	1.1535	-0.0150	-0.0285	0.0482	-0.0379	0.0137	0.0155	-
368	19.0000	37.8000	37.5000	1.0000	1992.0	1.0000	-0.3271	-0.4508	0.00918	-0.3286	-0.4529	-0.4519	-0.00369	0.0115	0.00886	0.0232	0.00190	0.00211	-
369	42.0000	38.3000	67.8000	1.1000	1993.0	2.0000	-0.8936	-1.0835	0.0105	-0.8984	-1.0892	-1.0874	-0.0114	0.0199	0.0236	0.00687	0.0215	0.0105	-
370	62.0000	44.1000	79.7000	1.7000	1987.0	2.0000	0.5281	0.7014	0.00764	0.5301	0.7041	0.7030	0.0145	0.00403	0.00561	0.0184	-0.0117	-0.0158	-
371	68.0000	51.7000	71.8000	2.3000	1997.0	1.0000	0.6399	0.8286	0.00535	0.6417	0.8308	0.8299	-0.00258	0.0152	0.0354	0.00450	-0.0199	0.00119	-
372	44.0000	45.3000	65.3000	1.4000	1996.0	1.0000	-0.8032	-0.9978	0.00407	-0.8048	-0.9998	-0.9991	-0.00415	0.0168	-0.0172	0.0120	0.0203	0.00347	-
373	14.0000	26.1000	0	0.4000	2008.0	1.0000	-0.1033	-0.1457	0.00454	-0.1035	-0.1460	-0.1458	0.00116	0.000448	0.00300	0.00623	0.000654	-0.00154	
374	70.0000	40.5000	70.3000	6.2000	2014.0	1.0000	-1.6606	-1.6271	0.0120	-1.6707	-1.6370	-1.6374	0.0492	-0.00527	0.0809	0.0106	-0.1378	-0.0523	+
	81.0000	49.4000	68.7000	2.5000	1990.0	1.0000	0.4928	0.6594	0.00497	0.4940	0.6610	0.6603	0.00739	0.0226	0.0143	-0.00360	-0.0119		1
3.0				0000	.000.0	0000	3520	3.0004	2.00 101	0.7070	0.0010	0.0000	00.00	3.0220	2.0170		0.0110	00100	1

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Part	376	82.0000	42.6000	77.7000	6.1000	2004.0	1.0000	0.3729	0.5103	0.00583	0.3740	0.5118	0.5111	0.000415	0.00582	-0.00935	0.00600	0.0213	-0.00043	1
1988 1989																				-
38 1600 16																				\vdash
34 1000 10	379	74.0000	46.7000	73.1000	10.3000	1991.0	1.0000	0.1988	0.2784	0.00758	0.1995	0.2795	0.2789	0.00587	-0.00348	-0.00463	0.00343	0.0166	-0.00584	
May	380	74.0000	45.9000	81.0000	1.5000	1985.0	1.0000	-1.9748	-1.7828	0.00593	-1.9807	-1.7881	-1.7893	-0.0710	-0.0587	-0.0472	-0.0617	0.0529	0.0750	
May 1900 1																				-
May 1909 1																				-
May 1,000																				-
March Marc																				
May	386	38.0000	34.8000	67.7000	1.5000	1998.0	1.0000	1.5808	1.5827	0.00560	1.5852	1.5871	1.5871	0.0177	-0.0532	-0.0724	-0.0228	0.0124	-0.0123	
1988 1980	387	48.0000	46.7000	80.2000	7.5000	2001.0	1.0000	0.4534	0.6114	0.0163	0.4571	0.6165	0.6142	0.0118	-0.0296	-0.00711	0.0236	0.0533	-0.0120	
1969 1960	388	64.0000	46.0000	72.2000	3.9000	1995.0	2.0000	0.4769	0.6402	0.00472	0.4780	0.6417	0.6411	0.00395	0.000783	0.000255	0.00663	0.00781	-0.00463	
1982 1980																				-
1982 1970 1980 1980 1980 2980																				+
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1986 25,000 25,																				
1969 1970	394	74.0000	50.1000	66.3000	5.9000	1996.0	1.0000	0.4003	0.5452	0.00476	0.4012	0.5465	0.5459	0.00558	0.00245	0.00190	-0.00061	0.0192	-0.00568	
387 55000 52000 45000 52000	395	42.0000	48.5000	74.4000	2.2000	2001.0	1.0000	1.0465	1.2163	0.00569	1.0495	1.2197	1.2188	-0.00553	-0.0431	0.0466	0.0275	-0.00703	0.00412	
598 15000	396	53.0000	32.6000	56.4000	3.1000	1985.0	1.0000	-0.9948	-1.1730	0.0165	-1.0032	-1.1829	-1.1801	-0.0631	0.0110	0.0975	0.0562	-0.0525	0.0568	_
549 549																				-
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March Marc	403	82.0000	46.7000	77.2000	3.8000	1984.0	2.0000	-3.5680	-2.2889	0.00363	-3.5744	-2.2931	-2.2990	-0.0871	-0.0744	-0.00875	-0.0657	-0.0224	0.0932	
March Marc	404	54.0000	42.9000	50.0000	1.6000	2002.0	1.0000	1.4926	1.5309	0.00898	1.4994	1.5378	1.5375	-0.0373	0.0285	-0.00875	-0.1229	-0.0526	0.0429	
Marcia M																				-
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441 57000 47-400 71-500 5000 1983 1,000 0,9828 0,0074 0,0088 1,000 0,0088 0,0077 1,245 1,248 0,0177 1,245 1,248 0,0177 1,245 1,248 0,0177 1,245 1,248 0,0177 0,0088 0,0078 0,0088 0,0078 0																				+
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444 \$5.000 \$6.000 \$6.000 \$7.000 \$5.000 \$6.000 \$7.000 \$6.000 \$6.000 \$7.000 \$6.000 \$7.0	411	57.0000	43.8000	58.8000	1.9000	1996.0	1.0000	1.0752	1.2396	0.00466	1.0777	1.2425	1.2417	0.00124	0.0150	0.000599	-0.0520	-0.0251	0.00117	
445 47000 47000 72000 28000	412	57.0000	38.0000	78.6000	1.3000	2004.0	1.0000	1.0818	1.2449	0.00408	1.0841	1.2475	1.2468	-0.0177	0.00885	-0.0190	0.0161	-0.0231	0.0183	
444 47,000 34,000 34,000 32,000 2050 2050 2000 38,000 1060 30,000 30,000 2050 2050 2000 30,000																				-
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421 47,0000 47,0000 52,00000 52,0000	419	53.0000	36.5000	80.6000	1.1000	2009.0	1.0000	1.2743	1.3890	0.00558	1.2779	1.3929	1.3923	-0.0405	0.00126	-0.0281	0.0234	-0.0284	0.0415	
422 61,000 41,500 00,000 1900 2006.0 1,000 1,2241 -1,385 0,0680 -1,2885 -1,4006 -1,3885 -1,4006 -0,0332 -0,0114 -0,0795 0,1131 -0,020 424 22,000 35,000 5,000 35,000 2,000	420	53.0000	60.4000	42.5000	2.8000	1986.0	1.0000	-1.1751	-1.3171	0.0224	-1.1885	-1.3322	-1.3291	-0.0255	0.000723	-0.1112	0.0938	0.0422	0.0253	
423 67,000 41,7000 56,5000 2,9000 1997,0 1,0000 -0,9745 -1,1555 0,00560 -0,9772 -1,1586 -1,1579 -0,00482 0,00532 0,0254 0,0549 -0,00925 0,00143 425 47,0000 49,3000 67,5000 3,7000 2010,0 2,0000 0,8296 1,0234 0,00146 -0,3066 -0,4239 -0,4234 0,00745 0,00931 0,00747 0,0128 0,00570 0,00373 426 79,0000 49,3000 67,0000 2,0000 0,00000 0,0000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000																				-
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429 29,0000 45,7000 71,2000 5,3000 2016.0 1,0000 -0,8326 -1,0263 0,0183 -0,8403 -1,0326 0,0292 0,0810 0,00311 -0,0179 -0,0750 -0,0000 430 79,0000 41,9000 77,8000 5,1000 1,0000 0,3805 0,5200 0,00458 0,3813 0,5212 0,5206 0,00885 -0,00910 0,00718 0,00887 431 50,000 43,000 75,1000 1,0000 1,0000 0,0323 1,0933 0,00289 0,0045 1,0933 0,00748 -0,0231 -0,00956 0,0039 431 50,000 7,000 4,000 1996.0 1,0000 0,5013 0,6685 0,00889 0,5022 0,6708 0,00955 0,00315 -0,00889 0,0147 -0,00852 433 65,000 5,7000 1992.0 2,0000 0,4487 0,6056 0,00897 0,563 0,5555 0,00343 -0,00989 0,0147 0,0167 0,00257	427	79.0000	45.7000	71.3000	3.7000	2002.0	1.0000	0.5403	0.7158	0.00349	0.5413	0.7170	0.7165	-0.00577	0.0204	0.00186	-0.00235	0.00356	0.00559	
430 79,0000 41,900 77,8000 5,1000 1994.0 1,0000 0,3815 0,5212 0,5206 0,00885 0,00218 -0,00110 0,00718 -0,0087 431 50,000 43,0000 75,7000 2,000 1,0000 1,0000 0,9032 1,0923 0,00289 0,9045 1,0938 1,0933 0,00315 -0,00685 0,0112 0,0174 -0,00739 432 70,000 42,6000 79,7000 4,0000 1996.0 1,0000 0,5013 0,6685 0,00085 0,00685 0,00315 -0,00686 0,0143 0,0174 -0,00882 433 65,000 4,7000 8,000 2006.0 2,0000 0,3884 0,5045 0,00678 0,3697 0,5063 0,5055 -0,00343 0,0148 0,0167 0,414 0,00896 0,414 0,00896 0,4507 0,6884 0,6071 0,016 -0,0144 0,00896 0,0113 0,418 0,0021 0,0143 0,0178 0,0082 0,0041 0,00896<																				-
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436 72.0000 49.3000 60.2000 7.4000 1993.0 1.0000 0.3585 0.4918 0.00787 0.3599 0.4937 0.4928 0.00916 -0.00189 -0.00451 -0.00392 0.0267 -0.00888 437 81.0000 47.0000 63.4000 3.1000 2016.0 1.0000 -1.2727 -1.3879 0.0120 -1.2805 -1.3963 -1.3950 0.0962 -0.0888 -0.0239 0.0613 0.0400 -0.0967 438 81.0000 41.500 80.7000 2.0000 1.0000 0.5561 0.7341 0.00572 0.5577 0.7362 0.7353 0.0176 -0.0159 0.00122 0.0112 0.0137 0.0039 -0.0178 440 82.0000 46.0000 75.300	434	48.0000	52.8000	66.9000	5.7000	1992.0	2.0000	0.4487	0.6056	0.00896	0.4507	0.6084	0.6071	0.0106	-0.0194	0.00890	0.00846	0.0243	-0.0113	
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444 79,000 49,8000 73,4000 3,4000 1,985.0 1,0000 0,3863 0,5274 0,00380 0,3870 0,5284 0,5279 0,0123 0,00935 0,00820 0,00494 0,00118 -0,0129 445 71,000 43,2000 71,7000 4,1000 1993.0 2,0000 0,4244 0,5755 0,00472 0,4254 0,5768 0,5762 0,00589 0,00665 -0,00699 0,00326 0,00883 -0,00620 446 56,000 52,8000 67,5000 1,3000 2007.0 2,0000 0,8893 1,0795 0,0172 0,8970 1,0889 1,0859 -0,0531 0,0158 0,0698 -0,00788 -0,0711 0,0501 447 77,0000 43,0000 77,4000 3,3000 202.0 2,0000 0,4588 0,6181 0,00582 0,4602 0,6199 0,6191 -0,00681 0,0149 -0,00318 0,00675 -0,00150 0,00688 448 80,000 39,7000 65,8000 1,2	442	53.0000	46.6000	56.0000	2.2000	1996.0	1.0000	1.0984	1.2581	0.00552	1.1015	1.2616	1.2608	0.000543	0.00229	0.0171	-0.0574	-0.0213	0.00168	
445 71.000 43.2000 71.7000 4.1000 1993.0 2.0000 0.4244 0.5755 0.00472 0.4254 0.5768 0.5762 0.00589 0.00566 -0.00699 0.00326 0.00883 -0.00620 446 56.0000 52.8000 67.5000 1.3000 2007.0 2.0000 0.8893 1.0795 0.0172 0.8970 1.0889 1.0859 -0.0531 0.0158 0.0698 -0.00768 -0.0711 0.0501 447 77.0000 43.0000 77.4000 3.3000 2002.0 2.0000 0.4588 0.6181 0.00582 0.4602 0.6199 0.6191 -0.00318 0.00675 -0.00150 0.00608 448 80.0000 39.7000 65.8000 1.2000 1997.0 1.0000 0.8052 0.998 0.00933 0.8090 1.0045 1.0028 -0.0681 0.0149 -0.0318 0.00675 -0.00150 0.00827 449 34.0000 44.6000 63.2000 1.8000 2017.0 2.																				-
446 56.000 52.8000 67.5000 1.3000 2007.0 2.0000 0.8893 1.0795 0.0172 0.8970 1.0889 1.0859 -0.0531 0.0158 0.0698 -0.0711 0.0501 447 77.000 43.0000 77.4000 3.3000 2002.0 2.0000 0.4588 0.6181 0.00582 0.4602 0.6199 0.6191 -0.00681 0.0149 -0.00318 0.00675 -0.00150 0.00608 448 80.000 39.7000 65.8000 1.2000 1997.0 1.0000 0.8052 0.9998 0.0933 0.8090 1.0045 1.0028 -0.0691 0.0612 -0.0140 -0.0341 -0.0412 0.00827 449 34.000 44.6000 63.2000 1.8000 2017.0 2.0000 -0.5988 -0.7829 0.0133 -0.6029 -0.7882 -0.7860 0.0425 0.0185 -0.00341 -0.0427 450 66.0000 39.3000 84.5000 4.7000 2009.0 1.0000 0.5915<																				-
447 77.000 43.0000 77.4000 3.3000 2002.0 2.0000 0.4588 0.6181 0.00582 0.4602 0.6199 0.6191 -0.00681 0.0149 -0.00318 0.00675 -0.00150 0.00608 448 80.000 39.7000 65.8000 1.2000 1997.0 1.0000 0.8052 0.9998 0.00933 0.8090 1.0045 1.0028 -0.0681 0.0149 -0.0341 -0.0341 -0.0412 0.00827 449 34.0000 44.6000 63.2000 1.8000 2017.0 2.0000 -0.5988 -0.7829 0.0133 -0.6029 -0.7882 -0.7860 0.0425 0.0185 -0.0099 0.0147 0.0185 -0.0427 450 66.0000 39.3000 84.5000 4.7000 2009.0 1.0000 0.5915 0.7746 0.0796 0.5939 0.7777 0.7764 -0.00700 -0.00338 -0.0234 0.0045 0.0045 0.0038 -0.0230 0.0245 0.00338 -0.0230 0.0245																				-
448 80.0000 39.7000 65.8000 1.2000 1997.0 1.0000 0.8052 0.9998 0.00933 0.8090 1.0045 1.0028 -0.0691 0.0612 -0.0140 -0.0341 -0.0412 0.00827 449 34.0000 44.6000 63.2000 1.8000 2017.0 2.0000 -0.5988 -0.7829 0.0133 -0.6029 -0.7882 -0.7860 0.0425 0.0185 -0.00909 0.0147 0.0185 -0.0427 450 66.0000 39.3000 84.5000 4.7000 2009.0 1.0000 0.5915 0.7746 0.00796 0.5939 0.7777 0.7764 -0.00700 -0.00338 -0.0203 0.0245 0.00691																				-
449 34.0000 44.6000 63.2000 1.8000 2017.0 2.0000 -0.5988 -0.7829 0.0133 -0.6029 -0.7882 -0.7860 0.0425 0.0185 -0.00909 0.0147 0.0185 -0.0427 450 66.0000 39.3000 84.5000 4.7000 2009.0 1.0000 0.5915 0.7746 0.0796 0.5939 0.7777 0.7764 -0.0038 -0.0203 0.0245 0.0354 0.00691																				
451 36.0000 45.3000 44.4000 2.1000 1983.0 2.0000 1.1608 1.3064 0.0181 1.1714 1.3184 1.3159 0.0464 -0.0405 -0.00774 -0.0897 -0.0140 -0.0428	450	66.0000	39.3000	84.5000	4.7000	2009.0	1.0000	0.5915	0.7746	0.00796	0.5939	0.7777	0.7764	-0.00700	-0.00338	-0.0203	0.0245	0.0354	0.00691	
	451	36.0000	45.3000	44.4000	2.1000	1983.0	2.0000	1.1608	1.3064	0.0181	1.1714	1.3184	1.3159	0.0464	-0.0405	-0.00774	-0.0897	-0.0140	-0.0428	

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452	81.0000	40.2000	75.4000	4.4000	1995.0	1.0000	0.4366	0.5908	0.00458	0.4376	0.5921	0.5915	0.00825	0.0117	-0.0135	0.00370	0.0158	-0.00805	_
453	63.0000	44.6000	73.6000	3.4000	2007.0	1.0000	0.7681	0.9630	0.00306	0.7692	0.9645	0.9639	-0.0186	0.00501	0.00309	0.00570	0.0102	0.0185	_
454	79.0000	38.5000	69.8000	5.4000	1995.0	1.0000	0.4412	0.5964	0.00725	0.4428	0.5986	0.5976	0.0104	0.00855	-0.0224	-0.00230	0.0267	-0.00966	
455	82.0000	42.0000	88.4000	1.1000	1989.0	1.0000	0.4791	0.6429	0.00751	0.4809	0.6453	0.6442	0.0117	0.0220	0.00454	0.0202	-0.0156	-0.0128	
456	38.0000	45.7000	70.5000	4.0000	2004.0	1.0000	1.0249	1.1984	0.00775	1.0289	1.2030	1.2018	-0.00231	-0.0668	0.00451	0.0164	0.0544	0.00294	-
457 458	64.0000 62.0000	45.3000 43.5000	63.9000 81.1000	1.3000 2.0000	2002.0 1993.0	1.0000	1.0433 0.6756	1.2136 0.8672	0.00616	1.0466 0.6769	1.2174 0.8688	1.2164 0.8682	-0.0285 0.0154	0.0389	0.0237	-0.0392 0.0250	-0.0560 -0.00491	-0.0163	-
450	76.0000	40.7000	79.7000	1.6000	2015.0	1.0000	-1.1392	-1.2899	0.00373	-1.1449	-1.2964	-1.2949	0.0154	-0.0681	-0.00180	-0.00547	0.0518	-0.0163	-
460	73.0000	44.2000	75.6000	2.6000	2010.0	1.0000	0.7490	0.9438	0.00508	0.7510	0.9462	0.9453	-0.0321	0.0300	0.00823	0.00201	-0.0143	0.0316	
461	80.0000	44.8000	78.7000	1.5000	1984.0	1.0000	-2.0936	-1.8348	0.00603	-2.0999	-1.8404	-1.8420	-0.0744	-0.0888	-0.0317	-0.0413	0.0597	0.0776	
462	72.0000	42.2000	71.1000	1.7000	2007.0	1.0000	0.8964	1.0861	0.00596	0.8991	1.0893	1.0883	-0.0354	0.0458	0.00235	-0.0170	-0.0367	0.0357	
463	51.0000	47.4000	78.3000	1.4000	1989.0	2.0000	0.6528	0.8426	0.0102	0.6561	0.8469	0.8452	0.0143	-0.00910	0.0240	0.0266	-0.0218	-0.0164	_
464	51.0000	40.2000	76.9000	2.1000	2015.0	1.0000	-0.7860	-0.9809	0.00552	-0.7882	-0.9836	-0.9827	0.0410	0.00684	0.00549	-0.00782	0.00600	-0.0415	-
465 466	75.0000 51.0000	49.5000 44.0000	57.8000 75.0000	3.0000	1994.0 1985.0	2.0000	0.5212 -1.5180	0.6933 -1.5461	0.00800	0.5233 -1.5249	0.6961	0.6948 -1.5529	-0.00343 -0.0586	0.0224	0.0102 -0.0141	-0.0194 -0.0431	-0.0141	0.00305	-
466	80.0000	44.2000	69.5000	1.6000 3.0000	2005.0	1.0000	0.6432	0.8321	0.00909	0.6448	-1.5532 0.8342	0.8333	-0.0566	0.0221	0.000377	-0.0431	-0.00818	0.0614	-
468	75.0000	44.1000	71.4000	2.5000	1984.0	2.0000	0.4190	0.5688	0.00566	0.4202	0.5704	0.5696	0.0120	0.0123	-0.00103	0.00215	-0.00521	-0.0125	_
469	81.0000	41.4000	65.6000	5.7000	1983.0	1.0000	0.3435	0.4724	0.00658	0.3447	0.4739	0.4732	0.0156	0.00524	-0.0124	-0.00241	0.0189	-0.0152	
470	82.0000	46.1000	58.9000	2.6000	1990.0	1.0000	0.5824	0.7643	0.00717	0.5845	0.7671	0.7659	0.00846	0.0350	0.00274	-0.0267	-0.0133	-0.00787	
471	19.0000	39.0000	82.4000	1.4000	2012.0	1.0000	-0.4897	-0.6557	0.00921	-0.4920	-0.6587	-0.6574	0.0115	0.0361	0.00119	-0.0189	-0.00390	-0.0117	
472	27.0000	39.5000	69.2000	2.0000	1999.0	1.0000	-0.6154	-0.8014	0.00640	-0.6174	-0.8040	-0.8030	-0.00702	0.0404	0.0112	-0.00218	-0.0122	0.00568	-
473	82.0000	39.8000	81.5000	4.9000	2009.0	1.0000	0.4668	0.6279	0.00658	0.4684	0.6300	0.6291	-0.00746	0.0131	-0.0147	0.00971	0.0201	0.00742	-
474 475	48.0000 75.0000	41.5000 41.1000	87.5000 78.2000	1.7000	1993.0 2008.0	1.0000	0.8182	1.0124 0.9814	0.00769	0.8214	1.0164 0.9844	1.0150 0.9833	0.0273 -0.0297	-0.0279 0.0403	0.00466 -0.00091	0.0562	-0.0265	-0.0286 0.0293	-
476	76.0000	47.7000	85.1000	2.5000	2010.0	1.0000	0.5966	0.7803	0.00726	0.7003	0.7832	0.7820	-0.0234	0.0403	0.0230	0.0225	-0.0203	0.0235	-
477	26.0000	73.7000	50.0000	3.0000	1999.0	1.0000	1.1385	1.2894	0.0513	1.1689	1.3238	1.3163	-0.0288	-0.0908	0.2350	-0.0302	-0.0524	0.0237	
478	41.0000	40.3000	83.3000	1.3000	2004.0	1.0000	1.2478	1.3703	0.00599	1.2515	1.3744	1.3737	-0.0115	-0.0475	0.00386	0.0561	-0.0113	0.0108	
479	49.0000	42.4000	81.1000	2.3000	2016.0	1.0000	-0.8467	-1.0397	0.00687	-0.8496	-1.0433	-1.0421	0.0460	0.0168	-0.00814	-0.0260	0.00312	-0.0454	
480	78.0000	40.4000	69.6000	3.5000	1983.0	2.0000	0.3758	0.5140	0.00577	0.3769	0.5155	0.5148	0.0129	0.00998	-0.0104	-0.00023	0.00463	-0.0129	
481	67.0000	54.9000	73.4000	2.7000	2000.0	2.0000	0.4948	0.6618	0.00893	0.4971	0.6648	0.6635	-0.0102	0.00890	0.0311	0.00892	-0.0172	0.00829	
482	68.0000	44.5000	63.0000	7.4000	2001.0	1.0000	0.4495	0.6067	0.0112	0.4521	0.6101	0.6086	0.00589	-0.00538	-0.0164	-0.00516	0.0432	-0.00510	-
483 484	36.0000 81.0000	36.7000 39.4000	78.3000 78.1000	1.4000 2.9000	2002.0 1994.0	1.0000	-0.6825 0.5073	-0.8746 0.6768	0.00568	-0.6845 0.5084	-0.8771 0.6783	-0.8761 0.6776	-0.00097 0.00882	0.0312	-0.0173 -0.0125	-0.0169 0.00616	-0.00379 0.00364	0.000035 -0.00879	+
485	67.0000	43.7000	61.3000	2.9000	1994.0	1.0000	0.5073	0.9506	0.00442	0.5084	0.9525	0.9518	0.00862	0.0203	-0.0125	-0.0279	0.000538	-0.00879	-
486	80.0000	37.4000	85.0000	2.4000	1998.0	1.0000	0.5468	0.7233	0.00580	0.5484	0.7254	0.7245	0.00302	0.0224	-0.0152	0.0164	0.000330	-0.00447	+
487	80.0000	44.6000	82.9000	2.1000	1985.0	1.0000	0.4236	0.5745	0.00503	0.4247	0.5760	0.5753	0.0148	0.0137	0.00454	0.0134	-0.00499	-0.0156	
488	34.0000	30.2000	91.2000	1.4000	2015.0	1.0000	-0.5847	-0.7669	0.0131	-0.5886	-0.7720	-0.7699	0.0172	0.0295	0.0306	-0.0318	-0.0108	-0.0180	
489	56.0000	47.9000	75.9000	2.1000	2013.0	1.0000	-0.9735	-1.1547	0.00691	-0.9769	-1.1587	-1.1575	0.0547	-0.00240	-0.0445	-0.0138	0.0299	-0.0531	
490	38.0000	32.5000	70.0000	0.9000	2012.0	1.0000	-0.4640	-0.6245	0.00599	-0.4654	-0.6264	-0.6255	0.0148	0.00875	0.0191	0.00797	0.00502	-0.0162	_
491	50.0000	37.0000	77.8000	1.6000	2001.0	1.0000	-0.8818	-1.0726	0.00397	-0.8835	-1.0747	-1.0740	-0.00042	0.0125	0.0254	-0.0159	0.00115	-0.00064	-
492 493	44.0000 82.0000	31.4000 43.0000	78.3000 82.3000	2.7000 4.0000	1983.0 1997.0	1.0000	-1.1526 0.4048	-1.3001 0.5509	0.0170	-1.1625 0.4056	-1.3114 0.5519	-1.3090 0.5515	-0.0983 0.00457	0.0590	-0.00356	-0.0405 0.0109	-0.0774 0.00899	-0.00498	-
494	73.0000	44.7000	60.9000	10.9000	2005.0	2.0000	0.4046	0.3326	0.00373	0.4030	0.3345	0.3336	0.00437	-0.00344	-0.00336	-0.00094	0.00899	-0.00498	+
495	35.0000	37.8000	70.0000	1.1000	1998.0	1.0000	1.6096	1.5990	0.00461	1.6133	1.6027	1.6027	0.0133	-0.0630	-0.0337	-0.00459	-0.00950	-0.00980	_
496	81.0000	46.3000	70.6000	6.4000	2006.0	1.0000	0.3951	0.5386	0.00599	0.3962	0.5402	0.5394	-0.00303	0.00668	-0.00521	0.000348	0.0220	0.00306	
497	71.0000	50.9000	62.0000	4.5000	1997.0	1.0000	0.5378	0.7128	0.00444	0.5390	0.7144	0.7137	0.00208	0.00892	0.0112	-0.0107	0.0111	-0.00212	
498	80.0000	43.3000	79.2000	1.2000	1993.0	1.0000	-1.7090	-1.6531	0.00638	-1.7145	-1.6583	-1.6587	-0.0162	-0.0933	-0.0232	-0.0263	0.0735	0.0187	
499	56.0000	41.5000	80.0000	0.8000	1991.0	1.0000	-1.1390	-1.2897	0.00539	-1.1420	-1.2932	-1.2924	-0.0313	-0.00181	-0.00988	-0.0367	0.0363	0.0322	-
500	82.0000	39.7000	55.0000	3.8000	1990.0	2.0000	0.4783	0.6419	0.0104	0.4809 0.8250	0.6453	0.6438	0.00670	0.0243	-0.0217	-0.0248	0.00396	-0.00576 0.0285	-
501 502	71.0000	36.6000 42.0000	78.9000 77.4000	3.5000 1.8000	2012.0	1.0000 2.0000	0.8219	1.0160 0.7848	0.00735	0.6031	1.0198 0.7881	1.0185 0.7868	-0.0274 -0.0101	0.0108	-0.0391 -0.00036	0.0110	0.0266 -0.0210	0.0285	-
503	51.0000	38.2000	78.6000	2.2000	2015.0	1.0000	-0.7918	-0.9866	0.00606	-0.7942	-0.9896	-0.9886	0.0386	0.00857	0.0164	-0.0116	-0.00093	-0.0393	_
504	61.0000	57.9000	54.4000	2.9000	2007.0	2.0000	-1.3318	-1.4284	0.0189	-1.3446	-1.4421	-1.4403	0.0816	-0.0322	-0.1141	0.0651	0.0742	-0.0784	
505	60.0000	60.8000	37.1000	7.6000	2013.0	1.0000	0.6897	0.8822	0.0316	0.7008	0.8964	0.8909	-0.0363	-0.00849	0.0344	-0.0673	0.0490	0.0377	
506	51.0000	41.9000	65.7000	2.6000	1994.0	2.0000	0.7956	0.9904	0.00734	0.7986	0.9941	0.9928	0.00851	-0.00975	-0.0144	-0.00833	0.00102	-0.00815	
507	79.0000	39.5000	84.7000	2.1000	2007.0	1.0000	-1.5354	-1.5564	0.00668	-1.5406	-1.5616	-1.5615	0.0410	-0.0760	0.0167	-0.0417	0.0288	-0.0395	-
508	74.0000	47.8000	73.3000	3.6000	1985.0	1.0000	-2.3812	-1.9481	0.00364	-2.3855 0.5004	-1.9517	-1.9534	-0.0895	-0.0360 0.00340	-0.0266	-0.0341	-0.0342	0.0919	-
510	72.0000 78.0000	39.4000 41.7000	66.2000 90.9000	5.6000 1.2000	1995.0 2013.0	1.0000	0.4983	0.6661	0.00837	0.5004	0.6689 0.9235	0.6676	-0.0391	0.00340	-0.0264 0.0137	-0.00607 0.0340	0.0359 -0.0369	-0.0121 0.0371	-
511	52.0000	45.4000	51.6000	3.0000	1981.0	2.0000	0.7006	0.8937	0.0122	0.7262	0.8991	0.8970	0.0341	-0.00627	-0.00826	-0.0346	0.00397	-0.0329	
512	43.0000	40.6000	68.0000	1.2000	1990.0	1.0000	-0.8238	-1.0178	0.00463	-0.8257	-1.0202	-1.0194	-0.0270	0.0216	0.00766	0.00507	0.0100	0.0256	
513	79.0000	37.4000	80.0000	3.7000	2008.0	2.0000	0.4891	0.6550	0.00909	0.4913	0.6580	0.6566	-0.0130	0.0179	-0.0191	0.00747	0.00630	0.0127	
514	33.0000	40.5000	76.0000	2.8000	2017.0	1.0000	-0.6248	-0.8119	0.00829	-0.6274	-0.8153	-0.8139	0.0282	0.0351	0.00614	-0.0110	-0.0151	-0.0288	
515	82.0000	43.6000	71.1000	4.0000	2001.0	2.0000	0.4149	0.5637	0.00543	0.4161	0.5652	0.5645	-0.00505	0.0158	-0.00511	-0.00118	0.00218	0.00470	-
516	67.0000	59.6000	57.7000	4.5000	2006.0	1.0000	0.6187	0.8051	0.0120	0.6224	0.8100	0.8080	-0.0218	0.00909	0.0487	-0.0192	-0.00200	0.0208	-
517 518	71.0000	45.7000 48.2000	61.1000 69.1000	1.9000 5.6000	2014.0	1.0000	-0.9142 0.5011	-1.1022 0.6693	0.0118	-0.9196 0.5025	-1.1088 0.6712	-1.1067 0.6704	-0.00976	-0.0538 0.00667	-0.0193 0.00116	-0.00136	0.0506 0.0228	-0.0688 0.00966	+
518	56.0000	41.0000	78.6000	3.8000	2008.0	1.0000	0.5011	1.0717	0.00567	0.8836	1.0751	1.0740	-0.00976	-0.0143	-0.0170	0.0214	0.0228	0.00966	+
520	42.0000	43.9000	55.0000	2.9000	1991.0	1.0000	1.1586	1.3047	0.00038	1.1629	1.3095	1.3085	0.0356	-0.0411	-0.0170	-0.0532	0.0255	-0.0317	
521	63.0000	45.2000	55.1000	4.8000	2012.0	1.0000	0.9063	1.0951	0.0108	0.9112	1.1010	1.0991	-0.0417	0.0102	-0.0157	-0.0572	0.0348	0.0445	
522	79.0000	50.2000	77.3000	3.7000	2009.0	2.0000	0.4251	0.5764	0.00705	0.4266	0.5784	0.5775	-0.0158	0.0142	0.0123	0.00720	-0.00559	0.0145	
523	75.0000	45.9000	76.5000	6.3000	2004.0	2.0000	0.3216	0.4436	0.00537	0.3224	0.4448	0.4442	-0.00169	0.00135	-0.00374	0.00621	0.0146	0.00129	
524	82.0000	48.0000	71.6000	4.0000	1987.0	1.0000	0.3723	0.5095	0.00343	0.3729	0.5104	0.5100	0.0106	0.00992	0.00286	0.00224	0.00520	-0.0109	
024																			
525	65.0000	46.2000	68.7000	2.8000	1997.0	2.0000	0.5875	0.7700	0.00573	0.5892	0.7723	0.7713	-0.00372	0.0106	0.00613	-0.00155	-0.00884	0.00293	-
	65.0000 81.0000 70.0000	46.2000 49.8000 40.0000	68.7000 77.5000 78.6000	2.8000 5.1000 3.8000	1997.0 1989.0 2004.0	2.0000 2.0000 1.0000	0.5875 0.2480 0.6209	0.7700 0.3455 0.8076	0.00573 0.00308 0.00430	0.5892 0.2484 0.6222	0.7723 0.3460 0.8093	0.7713 0.3458 0.8086	-0.00372 0.00399 -0.00351	0.0106 0.00297 0.00887	0.00613 0.00175 -0.0172	-0.00155 0.00504 0.0119	-0.00884 0.00464 0.0202	-0.00293 -0.00444 0.00367	

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528	78.0000	42.5000	67.2000	4.3000	1991.0	2.0000	-2.5781	-2.0171	0.00505	-2.5846	-2.0222	-2.0254	-0.0410	-0.0661	0.0598	0.0173	-0.0505	0.0412	T
529	24.0000	36.1000	82.4000	1.8000	1999.0	1.0000	1.5143	1.5439	0.0112	1.5229	1.5526	1.5523	0.0331	-0.1267	-0.0462	0.0748	0.0501	-0.0313	\vdash
530	55.0000	50.4000	75.0000	1.7000	2016.0	2.0000	-1.0823	-1.2453	0.0180	-1.0922	-1.2566	-1.2539	0.0917	-0.0105	-0.0715	-0.0158	0.0696	-0.0876	
531	40.0000	39.8000	77.6000	1.2000	1993.0	2.0000	0.9633	1.1458	0.0115	0.9689	1.1525	1.1505	0.0180	-0.0366	-0.00961	0.0339	-0.0163	-0.0189	<u> </u>
532	37.0000	58.7000	59.2000	5.7000	1994.0	1.0000	0.6855	0.8777	0.0185	0.6919	0.8859	0.8827	0.0188	-0.0543	0.0436	0.00163	0.0478	-0.0195	-
533 534	82.0000 59.0000	44.3000 54.7000	67.3000 67.1000	2.1000	1984.0 1990.0	1.0000	0.5110 -1.4527	-1.5065	0.00599	0.5126 -1.4588	0.6833 -1.5127	-1.5123	-0.0258	-0.00554	-0.1077	-0.00796 -0.00288	-0.0109 0.0492	-0.0177 0.0291	\vdash
535	66.0000	48.2000	51.2000	4.0000	1988.0	1.0000	0.6533	0.8431	0.00811	0.6560	0.8466	0.8452	0.0204	0.0103	0.000447	-0.0379	0.0133	-0.0189	+-
536	74.0000	45.9000	66.4000	4.4000	1982.0	2.0000	0.3372	0.4641	0.00451	0.3380	0.4652	0.4647	0.0115	0.00436	-0.00303	0.000072	0.00704	-0.0117	$\overline{}$
537	76.0000	42.1000	63.0000	2.9000	1991.0	1.0000	-1.5987	-1.5929	0.00509	-1.6028	-1.5969	-1.5970	-0.0340	-0.0685	0.0323	0.0529	0.000036	0.0313	
538	80.0000	40.3000	69.9000	3.3000	2006.0	1.0000	0.6639	0.8546	0.00581	0.6658	0.8571	0.8561	-0.0164	0.0347	-0.0181	-0.0139	0.00254	0.0173	_
539	35.0000	47.5000	75.0000	2.9000	2004.0	1.0000	1.1266	1.2802	0.00759	1.1309	1.2850	1.2839	-0.00871	-0.0738	0.0360	0.0368	0.0236	0.00776	<u> </u>
540 541	80.0000	42.1000	70.4000	2.4000	2006.0	1.0000	0.7202	0.9141	0.00621	0.7224	0.9170	0.9159	-0.0236	0.0446	-0.00474	-0.0156	-0.0185	0.0240	-
541	70.0000	54.5000 49.6000	80.9000 80.6000	3.7000 2.0000	2013.0 1988.0	2.0000	0.4705	0.6324	0.0107	0.4730	0.6358 0.5642	0.6342	-0.0236 0.00682	0.00653	0.0274	0.0168	-0.00759 -0.0115	-0.00825	
543	81.0000	48.5000	88.5000	1.3000	1990.0	1.0000	0.4356	0.5894	0.00775	0.4373	0.5917	0.5907	0.00032	0.0170	0.0181	0.0202	-0.0166	-0.00888	+
544	46.0000	40.5000	76.3000	1.8000	1999.0	1.0000	1.1021	1.2610	0.00334	1.1039	1.2631	1.2626	0.00752	-0.0301	-0.00848	0.0233	0.000487	-0.00693	\vdash
545	45.0000	49.4000	60.9000	2.4000	1990.0	1.0000	-1.0229	-1.1967	0.00620	-1.0261	-1.2004	-1.1994	-0.0289	0.0303	-0.0361	0.0199	0.00487	0.0283	
546	74.0000	40.6000	67.5000	3.3000	1994.0	2.0000	-1.9769	-1.7838	0.00637	-1.9832	-1.7895	-1.7908	-0.0140	-0.0634	0.0569	0.0248	-0.00826	0.0136	
547	59.0000	55.6000	55.1000	5.2000	1969.0	1.0000	-2.6052	-2.0261	0.0108	-2.6194	-2.0371	-2.0443	-0.1979	0.0521	-0.0647	0.0265	-0.1139	0.1982	-
548 549	37.0000 52.0000	49.0000 39.3000	67.4000 71.7000	1.3000 2.2000	1989.0 2000.0	1.0000	-0.8720 1.0571	-1.0635 1.2249	0.00823	-0.8756 1.0585	-1.0679 1.2266	-1.0664 1.2262	-0.0276 0.00196	-0.0114	-0.0422 -0.0250	-0.00554 -0.00102	0.0211	-0.0023	-
550	82.0000	37.6000	80.4000	2.9000	2014.0	1.0000	-1.4485	-1.5038	0.00271	-1.4551	-1.5108	-1.5103	0.00190	-0.0840	0.0469	-0.00102	0.00042	-0.00023	+
551	63.0000	39.9000	71.7000	4.4000	2012.0	1.0000	0.8102	1.0046	0.00713	0.8131	1.0082	1.0070	-0.0269	0.00136	-0.0311	-0.00407	0.0396	0.0283	\vdash
552	70.0000	45.7000	71.2000	6.5000	2003.0	1.0000	0.4401	0.5951	0.00708	0.4417	0.5972	0.5963	0.00206	-0.00248	-0.00793	0.00394	0.0323	-0.00193	\top
553	75.0000	42.3000	69.7000	3.1000	2009.0	2.0000	0.6174	0.8036	0.00928	0.6203	0.8074	0.8058	-0.0281	0.0280	-0.00810	-0.00942	-0.00970	0.0278	
554	57.0000	53.3000	63.5000	2.1000	2008.0	1.0000	-0.9713	-1.1527	0.0101	-0.9762	-1.1586	-1.1569	0.0487	-0.0120	-0.0717	0.0251	0.0473	-0.0475	_
555	58.0000	53.5000	71.2000	2.6000	2014.0	1.0000	-1.0713	-1.2364	0.0109	-1.0771	-1.2432	-1.2415	0.0704	-0.00654	-0.0828	-0.00287	0.0380	-0.0678	<u> </u>
556 557	82.0000 82.0000	53.7000 42.0000	70.3000 76.7000	4.6000 2.8000	2005.0	1.0000	0.4330	0.5862	0.00516	0.4341	0.5877 0.8264	0.5870	-0.00872 -0.0232	0.0140	-0.00379	0.000275 0.000455	-0.00280	0.00794	-
558	64.0000	39.1000	69.6000	1.2000	1991.0	1.0000	-1.1220	-1.2766	0.00481	-1.1247	-1.2797	-1.2790	-0.0232	-0.0339	0.0226	0.000455	0.0314	0.0230	+
559	76.0000	43.8000	66.7000	4.6000	2009.0	1.0000	0.6231	0.8100	0.00599	0.6250	0.8125	0.8115	-0.0185	0.0202	-0.0108	-0.0140	0.0188	0.0192	\vdash
560	76.0000	38.6000	80.4000	3.4000	2004.0	1.0000	0.5929	0.7762	0.00493	0.5944	0.7781	0.7773	-0.00473	0.0181	-0.0186	0.0111	0.0122	0.00484	$\overline{}$
561	45.0000	36.1000	70.6000	0.8000	1998.0	1.0000	1.4584	1.5100	0.00444	1.4617	1.5134	1.5132	0.00696	-0.0192	-0.0444	-0.0139	-0.0276	-0.00343	
562	82.0000	41.3000	76.0000	1.8000	1982.0	1.0000	0.4733	0.6359	0.00613	0.4748	0.6378	0.6369	0.0207	0.0215	-0.00415	0.00436	-0.00760	-0.0208	_
563	43.0000	48.3000	88.2000	2.0000	2006.0	1.0000	-1.0644	-1.2309	0.0113	-1.0705	-1.2379	-1.2362	0.0192	0.0491	-0.0604	-0.0813	0.00944	-0.0153	<u> </u>
564 565	51.0000 63.0000	43.0000 42.7000	68.6000 63.3000	1.7000 2.1000	2009.0	1.0000	-0.7610 -0.7912	-0.9559 -0.9861	0.00401	-0.7625 -0.7947	-0.9578 -0.9903	-0.9571 -0.9888	0.0301	-0.0271	-0.00657 -0.00044	0.0125	0.0197	-0.0308 -0.0577	-
566	64.0000	46.5000	65.7000	1.4000	1982.0	1.0000	-1.4127	-1.4813	0.00675	-1.4175	-1.4864	-1.4859	-0.0665	-0.0310	-0.0322	0.0376	0.0200	0.0666	\vdash
567	48.0000	52.2000	82.4000	0.8000	1994.0	1.0000	0.8549	1.0475	0.0132	0.8606	1.0545	1.0522	0.00891	-0.0191	0.0749	0.0492	-0.0447	-0.0125	\vdash
568	75.0000	46.2000	60.9000	8.1000	2015.0	2.0000	-2.6120	-2.0283	0.0124	-2.6284	-2.0410	-2.0493	0.0844	-0.0145	0.0766	0.0497	-0.1966	-0.0859	\top
569	37.0000	42.3000	61.5000	3.9000	2012.0	1.0000	-0.6906	-0.8831	0.00868	-0.6936	-0.8870	-0.8855	0.0228	0.0346	0.0142	0.0193	-0.0304	-0.0248	
570	52.0000	40.7000	100.0	1.5000	2013.0	1.0000	-1.0823	-1.2452	0.0156	-1.0908	-1.2551	-1.2527	0.0410	0.0239	-0.0194	-0.1103	0.0129	-0.0371	
571	82.0000	54.2000	81.1000	10.5000	2016.0	2.0000	-5.9522	-2.6816	0.00521	-5.9678	-2.6886	-2.7159	0.0663	0.0344	-0.00316	-0.1333	-0.3288	-0.0575	-
572 573	79.0000	41.5000 51.1000	75.9000 78.4000	3.2000 5.7000	2012.0 1985.0	1.0000	0.8284	1.0223 0.3632	0.00475	0.8304	1.0247 0.3639	1.0239 0.3636	-0.0346 0.00829	0.0148	-0.0102 0.00256	0.00505	0.00798	-0.00866	\vdash
574	47.0000	36.8000	58.8000	1.0000	2013.0	1.0000	-0.4811	-0.6453	0.00703	-0.4828	-0.6476	-0.6466	0.0223	-0.00295	0.0123	0.0254	0.0144	-0.0240	+-
575	76.0000	53.7000	71.1000	8.6000	1985.0	2.0000	0.1651	0.2319	0.00336	0.1654	0.2323	0.2321	0.00363	-0.00115	0.000021	0.00238	0.00738	-0.00380	\vdash
576	82.0000	49.0000	82.9000	11.0000	1978.0	1.0000	-9.2488	-2.9868	0.00335	-9.2643	-2.9919	-3.0347	-0.2604	0.0953	0.0995	-0.1871	-0.4802	0.2643	
577	80.0000	45.0000	83.9000	3.5000	1998.0	2.0000	0.3520	0.4833	0.00481	0.3528	0.4845	0.4839	-0.00049	0.00886	0.00126	0.0110	0.000305	-0.00035	_
578	60.0000	38.8000	79.5000	1.6000	2010.0	1.0000	1.0691	1.2347	0.00509	1.0719	1.2378	1.2371	-0.0413	0.0164	-0.0134	0.0158	-0.0233	0.0416	-
579 580	79.0000	56.3000 40.6000	64.8000 69.9000	5.3000 4.5000	2016.0 1994.0	2.0000 1.0000	-1.9251 0.4714	-1.7600 0.6335	0.0122	-1.9369 0.4726	-1.7708 0.6351	-1.7730 0.6344	0.1192	-0.0140 0.0126	-0.0973 -0.0161	-0.00274	-0.0203 0.0184	-0.1141 -0.00946	+
581	76.0000	48.1000	78.5000	1.7000	1986.0	1.0000	-2.0496	-1.8159	0.00494	-2.0555	-1.8212	-1.8226	-0.0609	-0.0685	-0.0161	-0.00274	0.0184	0.0654	_
582	68.0000	49.1000	75.7000	5.0000	1987.0	1.0000	0.3759	0.5142	0.00453	0.3768	0.5153	0.5148	0.0142	-0.00267	0.00321	0.00989	0.0159	-0.0146	
583	76.0000	42.3000	84.0000	2.5000	2016.0	1.0000	-1.3749	-1.4569	0.00858	-1.3808	-1.4632	-1.4625	0.0824	-0.0616	-0.00890	-0.0360	0.0274	-0.0803	
584	69.0000	40.9000	76.6000	4.6000	2011.0	1.0000	0.6483	0.8377	0.00639	0.6504	0.8404	0.8393	-0.0173	0.00614	-0.0188	0.00815	0.0307	0.0177	
585	78.0000	41.8000	64.7000	3.7000	2007.0	1.0000	0.6975	0.8905	0.00649	0.6998	0.8934	0.8923	-0.0207	0.0341	-0.0172	-0.0258	0.00665	0.0220	-
586 587	81.0000 26.0000	42.4000 35.7000	74.4000 57.1000	2.8000 1.4000	2011.0	1.0000	0.6861 2.2608	0.8784 1.9027	0.00677	0.6885 2.2683	0.8814 1.9090	0.8802 1.9115	-0.0316 0.00945	-0.0974	-0.00290 -0.0825	-0.00561 -0.0859	-0.0119 0.0120	-0.00029	+
588	64.0000	51.6000	75.1000	8.2000	2013.0	2.0000	0.3235	0.4461	0.00655	0.3250	0.4483	0.4473	-0.00613	-0.0974	0.000690	0.00828	0.0120	0.00557	_
589	47.0000	31.4000	70.4000	1.9000	2000.0	1.0000	1.3665	1.4515	0.00775	1.3719	1.4572	1.4565	0.0114	-0.0237	-0.1007	-0.0186	0.0270	-0.00586	\vdash
590	55.0000	47.9000	66.7000	3.4000	1990.0	1.0000	-1.4468	-1.5028	0.00395	-1.4497	-1.5058	-1.5056	-0.0486	0.0249	-0.0233	-0.00086	-0.0314	0.0485	
591	82.0000	51.1000	89.9000	1.6000	1981.0	1.0000	0.3347	0.4608	0.00728	0.3359	0.4625	0.4617	0.0116	0.00923	0.0140	0.0160	-0.00841	-0.0128	\perp
592	78.0000	45.8000	74.9000	5.8000	2013.0	1.0000	0.4747	0.6375	0.00688	0.4763	0.6397	0.6388	-0.0140	0.00855	-0.00395	0.00434	0.0237	0.0138	-
593	35.0000	29.6000	76.5000	2.4000	2017.0	1.0000	-0.5214	-0.6935	0.0109	-0.5243	-0.6973	-0.6957	0.0184	0.0219	0.0360	-0.00220	-0.0174	-0.0202	-
594 595	18.0000 81.0000	33.7000 43.0000	73.9000 68.7000	1.7000 8.6000	2006.0	1.0000 2.0000	-0.4499 0.2866	-0.6072 0.3973	0.00823	-0.4518 0.2879	-0.6097 0.3992	-0.6086 0.3983	-0.00366	0.0315	-0.0175 -0.0104	-0.00491 0.000088	-0.0112 0.0210	-0.00257 0.00373	-
596	52.0000	55.8000	71.4000	3.8000	2011.0	1.0000	0.8033	0.9979	0.00908	0.2879	1.0034	1.0014	-0.00366	-0.0196	0.0633	0.000088	0.0210	0.00373	1
597	48.0000	38.1000	56.3000	0.9000	2013.0	1.0000	-0.4742	-0.6370	0.00763	-0.4761	-0.6394	-0.6383	0.0232	-0.00497	0.00889	0.0284	0.0173	-0.0249	
598	75.0000	49.5000	71.2000	1.9000	1981.0	1.0000	0.4847	0.6497	0.00622	0.4862	0.6517	0.6508	0.0202	0.0156	0.0162	0.00310	-0.0129	-0.0209	
599	82.0000	42.5000	55.1000	4.3000	2015.0	1.0000	-1.2670	-1.3838	0.0156	-1.2769	-1.3947	-1.3930	0.0821	-0.0861	0.0393	0.1024	-0.0122	-0.0864	
600	80.0000	39.5000	66.2000	1.8000	2006.0	1.0000	-1.1602	-1.3060	0.00956	-1.1658	-1.3123	-1.3109	0.0445	-0.0875	0.0253	0.0525	0.0474	-0.0467	
601	37.0000	44.3000	81.0000	1.1000	1992.0	1.0000	-0.9197	-1.1072	0.00841	-0.9236	-1.1119	-1.1105	-0.0290	0.0487	-0.0257	-0.0477	0.0117	0.0303	-
602	80.0000	43.3000	79.2000	1.2000	2014.0	1.0000	-1.2086	-1.3420	0.0124	-1.2162	-1.3504	-1.3488	0.0831	-0.0887	-0.0278	-0.00296	0.0805	-0.0813	-
603	81.0000	51.2000	72.2000	7.9000	1991.0	1.0000	0.2301	0.3212	0.00458	0.2306	0.3220	0.3216	0.00530	-0.00019	-0.00047	0.00317	0.0129	-0.00544	

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604	66.0000	48.5000	44.7000	7.4000	1995.0	2.0000	-2.3544	-1.9383	0.0134	-2.3703	-1.9514	-1.9576	-0.0266	0.00912	0.0643	0.1259	-0.1719	0.0220	ı
605	51.0000	37.1000	72.2000	1.2000	2010.0	1.0000	1.4796	1.5230	0.00486	1.4832	1.5267	1.5265	-0.0556	0.00358	-0.0340	-0.0178	-0.0353	0.0584	
606	24.0000	31.6000	73.3000	0.6000	2014.0	1.0000	-0.3601	-0.4939	0.00594	-0.3612	-0.4953	-0.4946	0.00989	0.0139	0.0122	0.00113	0.00172	-0.0108	
607	59.0000	54.4000	64.9000	2.9000	1987.0	1.0000	0.6130	0.7988	0.00692	0.6152	0.8016	0.8005	0.0191	-0.00218	0.0361	-0.00062	-0.00561	-0.0201	-
608	63.0000 47.0000	51.5000 38.8000	70.0000	2.2000	1995.0 1984.0	2.0000	-1.3795	0.6327 -1.4600	0.00866	0.4728 -1.3869	0.6354 -1.4678	-1.4670	-0.0725	0.00228	0.0238	-0.0149	-0.0130 -0.0238	-0.00222 0.0717	-
610	78.0000	52.0000	64.8000	5.1000	1985.0	1.0000	0.3456	0.4750	0.00424	0.3463	0.4760	0.4756	0.0112	0.00485	0.00500	-0.00087	0.00971	-0.0114	\vdash
611	35.0000	43.5000	88.9000	0.7000	1990.0	2.0000	-1.1837	-1.3236	0.0194	-1.1954	-1.3366	-1.3340	-0.0374	0.0691	-0.0340	-0.1035	0.0317	0.0421	
612	43.0000	44.4000	64.9000	3.4000	1997.0	1.0000	1.0122	1.1877	0.00490	1.0147	1.1906	1.1898	0.0166	-0.0446	-0.00538	-0.00885	0.0365	-0.0149	
613	48.0000	40.7000	80.4000	1.7000	1992.0	1.0000	-1.1051	-1.2634	0.00510	-1.1079	-1.2666	-1.2659	-0.0378	0.0316	0.00566	-0.0454	-0.00402	0.0381	-
614	41.0000 38.0000	38.8000 29.1000	68.2000 64.0000	1.4000	1995.0 2004.0	1.0000	-0.7363 -0.4659	-0.9308 -0.6268	0.00410	-0.7378 -0.4677	-0.9327 -0.6292	-0.9320 -0.6281	-0.0129 0.00382	0.0219	0.0156	0.00643	-0.00298	-0.00596	\vdash
616	59.0000	43.5000	74.2000	4.5000	1993.0	2.0000	0.4654	0.6262	0.00611	0.4668	0.6281	0.6273	0.0100	-0.00708	-0.00796	0.0107	0.0189	-0.0104	
617	42.0000	38.4000	80.4000	1.7000	2003.0	1.0000	1.2333	1.3599	0.00504	1.2364	1.3633	1.3627	-0.00372	-0.0459	-0.0205	0.0412	0.00669	0.00440	
618	76.0000	48.2000	77.8000	4.1000	1982.0	2.0000	0.2772	0.3848	0.00372	0.2777	0.3855	0.3852	0.00828	0.00273	0.00176	0.00657	0.00357	-0.00880	
619	77.0000	44.5000	78.6000	5.3000	2000.0	1.0000	0.4009	0.5460	0.00435	0.4018	0.5471	0.5466	0.00337	0.00430	-0.00464	0.00902	0.0185	-0.00361	_
620	75.0000	38.6000	82.1000	1.6000	2004.0	1.0000	0.7412	0.9358	0.00617	0.7435	0.9387	0.9376	-0.0143	0.0352	-0.0111	0.0144	-0.0203	0.0140	-
621	68.0000 82.0000	38.4000 58.2000	64.3000 62.4000	3.1000 12.3000	2002.0 1982.0	1.0000 2.0000	-1.1644 0.0942	-1.3091 0.1329	0.00561	-1.1677 0.0943	-1.3128 0.1330	-1.3120 0.1330	0.0109	-0.0346 -0.00069	-0.00025	0.0442	-0.0162 0.00404	-0.0144 -0.00169	-
623	46.0000	52.1000	50.0000	2.3000	2003.0	1.0000	1.3618	1.4484	0.0109	1.3693	1.4564	1.4555	-0.0413	-0.0123	0.0687	-0.0916	-0.0436	0.0434	
624	82.0000	45.8000	77.3000	8.7000	1996.0	1.0000	0.2236	0.3123	0.00587	0.2242	0.3132	0.3128	0.00447	-0.00079	-0.00440	0.00427	0.0156	-0.00452	
625	63.0000	48.2000	69.3000	6.3000	1997.0	2.0000	0.3703	0.5070	0.00620	0.3715	0.5085	0.5078	0.00391	-0.00545	-0.00247	0.00468	0.0205	-0.00426	
626	82.0000	48.0000	71.6000	4.0000	1998.0	1.0000	0.4464	0.6028	0.00335	0.4471	0.6039	0.6034	0.000437	0.0156	0.00524	0.000435	0.00396	-0.00082	-
627	81.0000 47.0000	47.5000 36.9000	78.8000 80.0000	3.9000 1.7000	2009.0	1.0000	-0.8510	-1.0438	0.00485	0.5001 -0.8530	0.6683 -1.0463	-1.0455	-0.0145 0.00326	0.0180	0.00891	-0.0233	-0.00246 -0.00368	-0.00408	-
629	72.0000	45.8000	74.8000	5.3000	2010.0	2.0000	0.4347	0.5883	0.00470	0.4362	0.5903	0.5894	-0.0123	0.0202	-0.00282	0.00605	0.0143	0.0117	
630	50.0000	39.7000	58.1000	4.9000	1987.0	1.0000	0.7539	0.9487	0.0140	0.7592	0.9554	0.9529	0.0459	-0.0291	-0.0463	-0.0231	0.0662	-0.0428	
631	77.0000	48.1000	58.7000	6.1000	1997.0	2.0000	0.3585	0.4917	0.00583	0.3595	0.4931	0.4925	0.000696	0.00597	-0.00393	-0.00737	0.0135	-0.00069	
632	44.0000	46.0000	82.3000	1.1000	2009.0	1.0000	1.2343	1.3606	0.00816	1.2394	1.3662	1.3652	-0.0452	-0.0320	0.0564	0.0517	-0.0451	0.0426	_
633	46.0000	46.9000	55.0000	1.8000	2007.0	1.0000	1.5613	1.5715	0.00722	1.5670	1.5772	1.5771	-0.0603	-0.00755	0.0367	-0.0877	-0.0507	0.0635	-
634	73.0000 38.0000	38.2000 32.9000	76.9000 42.9000	2.0000 0.6000	2013.0 1998.0	1.0000	0.9150 -0.3791	1.1029 -0.5182	0.00783	0.9186 -0.3810	1.1073 -0.5208	-0.5196	-0.0490 0.00164	0.0455	-0.0208 0.0181	-0.00396 0.0307	-0.0225 0.00733	-0.00373	-
636	64.0000	41.4000	74.3000	0.9000	2003.0	1.0000	1.0171	1.1918	0.00530	1.0197	1.1949	1.1941	-0.0244	0.0341	0.00690	-0.00344	-0.0511	0.0245	
637	61.0000	35.2000	79.4000	1.5000	2001.0	1.0000	0.9730	1.1543	0.00517	0.9755	1.1573	1.1564	-0.00192	0.0145	-0.0394	0.0150	-0.00884	0.00314	
638	76.0000	55.2000	53.2000	9.1000	1994.0	2.0000	0.2286	0.3191	0.00605	0.2293	0.3201	0.3196	0.00254	-0.00063	-0.00033	-0.00286	0.0131	-0.00260	
639	70.0000	38.0000	90.3000	3.0000	2014.0	1.0000	-1.4194	-1.4856	0.00903	-1.4259	-1.4924	-1.4918	0.0555	-0.0267	0.0334	-0.0734	-0.0216	-0.0539	-
640	49.0000 79.0000	53.7000 47.1000	53.8000 76.4000	3.7000	1999.0 2014.0	1.0000	0.9367 -1.7166	1.1224 -1.6570	0.00944	0.9411 -1.7221	1.1277 -1.6623	1.1261 -1.6627	-0.00673 0.0833	-0.0208 -0.0670	-0.0297	-0.0425 -0.0137	-0.00709 -0.00486	-0.0810	-
642	50.0000	45.8000	84.8000	1.3000	1991.0	2.0000	0.6463	0.8355	0.00033	0.6501	0.8404	0.8384	0.0633	-0.0125	0.0297	0.0398	-0.0189	-0.0810	
643	73.0000	48.7000	66.2000	4.8000	1991.0	1.0000	0.4416	0.5969	0.00387	0.4425	0.5981	0.5976	0.0109	0.00502	0.00220	-0.00172	0.0147	-0.0110	
644	62.0000	43.1000	70.1000	1.8000	1996.0	1.0000	-1.1597	-1.3055	0.00265	-1.1612	-1.3073	-1.3069	-0.00655	-0.0209	-0.00464	0.00874	0.0255	0.00602	
645	55.0000	46.5000	71.2000	4.2000	1991.0	1.0000	0.6057	0.7906	0.00486	0.6072	0.7925	0.7918	0.0223	-0.0161	0.00126	0.0107	0.0282	-0.0224	_
646	32.0000	53.3000	62.5000	5.2000	2015.0	2.0000	-1.0539	-1.2223	0.0216	-1.0655	-1.2358	-1.2324	0.0607	0.0837	-0.0448	0.00127	-0.0518	-0.0592	-
647	71.0000	43.5000 43.9000	73.5000 73.4000	3.4000 4.6000	1989.0 1990.0	1.0000	0.5137 -2.4656	0.6843 -1.9785	0.00329	0.5145 -2.4704	0.6855 -1.9823	-1.9844	-0.0173 -0.0740	-0.0380	-0.00454 0.0358	-0.0258	-0.0906	-0.0174 0.0741	\vdash
649	65.0000	48.9000	66.4000	8.4000	1995.0	1.0000	0.3331	0.4587	0.0101	0.3348	0.4610	0.4599	0.00928	-0.00838	-0.00553	0.00291	0.0314	-0.00914	\vdash
650	54.0000	37.4000	76.3000	2.6000	2011.0	1.0000	-0.8909	-1.0810	0.00516	-0.8932	-1.0838	-1.0829	0.0299	0.00651	0.0305	-0.00694	-0.0127	-0.0312	
651	78.0000	55.7000	71.5000	5.1000	1985.0	1.0000	0.2957	0.4095	0.00407	0.2963	0.4103	0.4099	0.00848	0.00256	0.00873	0.00438	0.00651	-0.00899	
652	39.0000	25.0000	94.1000	0.7000	2006.0	1.0000	-0.6450	-0.8341	0.0173	-0.6507	-0.8415	-0.8385	-0.00045	0.0257	0.0540	-0.0401	-0.0106	-0.00082	-
653 654	54.0000 67.0000	48.7000	75.9000 43.6000	2.0000	1998.0 2005.0	1.0000 2.0000	0.8278 1.0163	1.0217	0.00451	0.8297 1.0280	1.0240 1.2049	1.0232	0.000518 -0.0486	-0.00837 0.0548	-0.0464	-0.1209	-0.0170 -0.0250	-0.00211 0.0532	-
655	76.0000	44.1000	78.2000	3.4000	1991.0	2.0000	0.3728	0.5101	0.00443	0.3736	0.5113	0.5107	0.00561	0.00781	-0.00141	0.00803	0.00166	-0.00625	
656	68.0000	39.2000	81.4000	4.4000	1998.0	1.0000	0.5213	0.6934	0.00576	0.5229	0.6954	0.6946	0.0103	-0.00058	-0.0184	0.0171	0.0278	-0.0102	
657	43.0000	37.8000	63.6000	1.0000	1994.0	1.0000	-0.6745	-0.8660	0.00490	-0.6762	-0.8682	-0.8673	-0.0106	0.0112	0.0180	0.0194	0.0110	0.00849	
658	74.0000	40.2000	77.2000	2.6000	1993.0	1.0000	-1.7282	-1.6631	0.00368	-1.7314	-1.6662	-1.6664	-0.0372	-0.0513	0.0330	-0.0238	-0.00709	0.0371	-
659	57.0000 52.0000	38.4000 37.3000	69.6000 54.5000	1.9000	1984.0 1991.0	1.0000	0.8170 -0.7539	1.0113 -0.9487	0.00605	0.8195 -0.7571	1.0143 -0.9528	1.0133 -0.9513	-0.0470 -0.0170	-0.00101 -0.00534	-0.0278 0.0333	-0.00265 0.0501	0.00571	-0.0454 0.0134	-
661	78.0000	46.2000	67.2000	2.8000	1983.0	1.0000	0.4751	0.6380	0.00469	0.4762	0.6395	0.6388	0.0189	0.0165	0.00276	-0.00401	-0.00207	-0.0189	
662	51.0000	43.8000	68.4000	2.0000	1991.0	2.0000	-1.3094	-1.4132	0.00747	-1.3143	-1.4185	-1.4178	-0.0228	0.0136	-0.00262	-0.00221	0.0217	0.0237	
663	71.0000	39.6000	62.3000	2.1000	2010.0	1.0000	1.0766	1.2407	0.00899	1.0815	1.2464	1.2450	-0.0545	0.0588	-0.0269	-0.0616	-0.0322	0.0575	_
664	59.0000	44.8000	82.9000	3.2000	2015.0	1.0000	-1.2028	-1.3377	0.00689	-1.2069	-1.3423	-1.3414	0.0595	0.00671	-0.0206	-0.0477	-0.0117	-0.0575	-
665	76.0000 75.0000	41.5000 30.8000	73.6000 64.4000	5.1000 1.4000	1992.0 2014.0	1.0000	-0.7613	0.5610 -0.9562	0.00506	0.4139 -0.7681	0.5624 -0.9647	-0.9616	0.0122	-0.0555	-0.0123 0.0575	0.00418	0.0213	-0.0120 -0.0501	-
667	77.0000	46.8000	78.6000	2.3000	1993.0	1.0000	0.5083	0.6779	0.00405	0.5093	0.6793	0.6787	0.0465	0.0175	0.0373	0.0308	-0.00929	-0.00748	\vdash
668	81.0000	43.7000	78.3000	3.2000	1989.0	1.0000	-2.3845	-1.9494	0.00361	-2.3888	-1.9529	-1.9546	-0.0658	-0.0723	0.00822	-0.0444	-0.0196	0.0678	
669	50.0000	47.3000	67.0000	1.5000	1990.0	1.0000	-1.0423	-1.2128	0.00491	-1.0449	-1.2158	-1.2150	-0.0266	0.0123	-0.0350	0.00501	0.0285	0.0268	
670	73.0000	44.5000	88.9000	1.2000	1984.0	1.0000	0.4781	0.6417	0.00770	0.4800	0.6442	0.6431	0.0197	0.0112	0.0105	0.0255	-0.0119	-0.0210	-
671	41.0000	37.5000	72.4000	0.9000	2013.0	1.0000	-0.5349	-0.7094	0.00520	-0.5363	-0.7113	-0.7105	0.0224	0.00861	0.00744	0.00413	0.0128	-0.0233	-
672 673	76.0000 41.0000	40.9000 36.7000	69.8000 66.7000	1.2000	2001.0 1988.0	1.0000	-0.8468 -0.8137	1.0398	0.00728	0.8499 -0.8165	1.0436 -1.0116	-1.0103	-0.0178 -0.0386	0.0546	-0.00395 0.0350	-0.0220 0.00900	-0.0438 -0.0120	0.0185	-
674	48.0000	23.8000	76.5000	0.6000	1990.0	1.0000	-0.7213	-0.9153	0.00700	-0.7276	-0.9233	-0.9203	-0.0336	0.0291	0.0809	-0.00090	-0.0120	0.0300	
675	81.0000	44.1000	78.3000	1.6000	1995.0	2.0000	0.4645	0.6251	0.00811	0.4664	0.6277	0.6265	-0.00239	0.0236	0.00510	0.00679	-0.0196	0.00129	
676	40.0000	38.0000	75.6000	1.2000	1992.0	1.0000	-0.8180	-1.0122	0.00563	-0.8203	-1.0151	-1.0141	-0.0272	0.0320	0.0174	-0.0170	0.000089	0.0262	
677	39.0000	45.9000	87.1000	4.5000	1988.0	2.0000	0.4651	0.6259	0.0141	0.4685	0.6303	0.6283	0.0217	-0.0315	0.00121	0.0359	0.0280	-0.0231	-
678	70.0000	41.9000	79.6000	1.7000	1991.0	2.0000	-1.9365	-1.7653	0.00735	-1.9437	-1.7719	-1.7732	-0.0263	-0.0526	0.00319	-0.0498	0.0508	0.0302	-
679	55.0000	47.5000	67.9000	7.9000	1988.0	2.0000	0.3031	0.4193	0.00934	0.3045	0.4212	0.4203	0.0110	-0.0109	-0.00603	0.00535	0.0252	-0.0110	-

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680	70.0000	30.5000	80.0000	1.3000	2016.0	1.0000	-0.8436	-1.0368	0.0138	-0.8494	-1.0440	-1.0415	0.0499	-0.0417	0.0558	0.00423	0.0203	-0.0519	
681	28.0000	45.0000	56.8000	3.4000	1999.0	2.0000	1.2092	1.3424	0.0137	1.2176	1.3518	1.3500	-0.00186	-0.0862	-0.00894	-0.0343	0.0203	0.00386	+
682	82.0000	37.0000	74.1000	1.7000	1992.0	1.0000	0.6213	0.8080	0.00720	0.6236	0.8110	0.8098	0.0115	0.0379	-0.0215	-0.00482	-0.0127	-0.0108	+
683	81.0000	40.0000	75.6000	1.6000	2004.0	1.0000	0.7278	0.9220	0.00729	0.7304	0.9254	0.9241	-0.0193	0.0493	-0.00737	-0.00519	-0.0289	0.0193	\top
684	26.0000	38.9000	50.0000	1.0000	2017.0	1.0000	-0.2952	-0.4088	0.00592	-0.2961	-0.4100	-0.4094	0.0118	0.00613	0.00332	0.0145	0.00525	-0.0127	
685	50.0000	44.9000	78.2000	3.5000	1999.0	1.0000	-1.3235	-1.4228	0.00466	-1.3266	-1.4262	-1.4257	-0.0176	0.0476	-0.00832	-0.0507	-0.0481	0.0186	
686	60.0000	52.9000	67.0000	4.4000	1981.0	2.0000	0.3666	0.5022	0.00574	0.3677	0.5037	0.5030	0.0141	-0.00435	0.00853	0.00483	0.00743	-0.0148	L
687	38.0000	45.5000	59.1000	0.9000	2011.0	1.0000	-0.4903	-0.6564	0.00676	-0.4920	-0.6587	-0.6577	0.0221	0.00707	-0.0118	0.0192	0.0204	-0.0229	╄
688	60.0000	44.4000	69.7000	1.2000	1998.0	1.0000	0.9796	1.1599	0.00394	0.9815	1.1622	1.1616	-0.00662	0.0201	0.0198	-0.0105	-0.0426	0.00669	╄
689	72.0000	39.9000	66.0000	6.1000	2000.0	1.0000	0.5049	0.6739	0.00949	0.5073	0.6771	0.6757	0.00687	0.00250	-0.0270	-0.00680	0.0405	-0.00571	⊢
690	77.0000	38.4000	75.6000	1.6000	2014.0	2.0000	-1.3020	-1.4082	0.0169	-1.3132	-1.4203	-1.4185	0.0940	-0.0891	0.0264	0.0128	0.0702	-0.0931	\vdash
691 692	71.0000 72.0000	49.5000 41.5000	72.5000 73.8000	6.5000 1.3000	1998.0 1989.0	1.0000	-2.7080 -1.4677	-2.0593 -1.5157	0.00553	-2.7155 -1.4715	-2.0650 -1.5196	-2.0691 -1.5194	-0.0390 -0.0392	-0.0590	-0.00275 0.00383	-0.0440 -0.00264	-0.1653 0.0468	0.0407	\vdash
693	45.0000	41.5000	63.0000	2.6000	1994.0	1.0000	1.1138	1.2702	0.00317	1.1162	1.2730	1.2724	0.0257	-0.0328	-0.0221	-0.00264	0.0208	-0.0228	+
694	61.0000	47.7000	81.9000	2.3000	1988.0	1.0000	0.5631	0.7422	0.00534	0.5646	0.7441	0.7433	0.0205	-0.00271	0.0177	0.0259	-0.00174	-0.0219	+
695	81.0000	43.9000	75.8000	4.1000	2013.0	1.0000	0.5737	0.7544	0.00616	0.5755	0.7567	0.7557	-0.0241	0.0241	-0.00292	0.00165	0.00786	0.0238	_
696	69.0000	45.2000	82.1000	2.7000	1992.0	2.0000	0.4291	0.5814	0.00558	0.4303	0.5831	0.5823	0.00572	0.00549	0.00405	0.0156	-0.00273	-0.00684	
697	80.0000	39.1000	72.5000	3.3000	2006.0	1.0000	0.6508	0.8404	0.00587	0.6527	0.8428	0.8418	-0.0144	0.0325	-0.0216	-0.00825	0.00522	0.0152	Т
698	42.0000	40.7000	83.3000	4.5000	1988.0	2.0000	0.5087	0.6785	0.0140	0.5124	0.6833	0.6812	0.0258	-0.0312	-0.0151	0.0318	0.0356	-0.0264	
699	76.0000	42.4000	87.1000	2.1000	2010.0	1.0000	0.6617	0.8522	0.00732	0.6641	0.8554	0.8541	-0.0249	0.0275	0.00712	0.0259	-0.0159	0.0235	╙
700	80.0000	53.8000	69.6000	8.1000	1987.0	1.0000	0.2129	0.2977	0.00445	0.2133	0.2984	0.2980	0.00570	-0.00062	0.000733	0.00249	0.0113	-0.00585	ـــــــــــــــــــــــــــــــــــــــ
701	78.0000	53.4000	63.5000	7.3000	1995.0	1.0000	0.3059	0.4230	0.00558	0.3068	0.4242	0.4236	0.00467	0.00103	0.00221	-0.00076	0.0169	-0.00478	╄
702	79.0000	48.6000	63.7000	6.1000	1981.0	2.0000	0.2460	0.3428	0.00391	0.2465	0.3435	0.3432	0.00751	0.00205	-0.00185	-0.00016	0.00834	-0.00764	\vdash
703	50.0000	43.8000	79.6000	1.1000	1993.0	1.0000	0.9300	1.1164	0.00518	0.9324	1.1193	1.1185	0.0205	-0.0153	0.0212	0.0345	-0.0235	-0.0217	\vdash
704 705	48.0000 63.0000	37.1000 48.2000	57.1000 53.3000	0.9000 4.7000	2013.0	1.0000 2.0000	-0.4726 0.7512	-0.6349 0.9460	0.00754	-0.4744 0.7567	-0.6373 0.9529	-0.6363 0.9504	-0.0477	-0.00476 0.0128	0.0112	-0.0463	0.0161	-0.0243 0.0484	+
705	51.0000	51.0000	71.4000	1.9000	1991.0	2.0000	0.7512	0.9460	0.0145	0.7567	0.9529	0.9504	0.00740	-0.00851	0.00105	0.0135	-0.0222	-0.00947	+
707	82.0000	44.0000	66.4000	8.4000	1990.0	1.0000	0.0020	0.3539	0.00908	0.0056	0.3552	0.8557	0.00740	0.000199	-0.00797	0.000240	0.0191	-0.00947	+
708	65.0000	57.6000	55.5000	7.1000	2011.0	1.0000	0.5274	0.7006	0.0141	0.5311	0.7055	0.7034	-0.0171	-0.00492	0.0203	-0.0158	0.0331	0.0169	\top
709	50.0000	45.0000	76.1000	5.7000	1999.0	2.0000	0.4805	0.6445	0.00995	0.4829	0.6477	0.6463	0.00631	-0.0208	-0.00759	0.0174	0.0338	-0.00687	
710	43.0000	35.5000	77.8000	1.3000	2014.0	2.0000	-0.7314	-0.9257	0.0140	-0.7365	-0.9322	-0.9298	0.0408	0.0130	0.0238	-0.00987	0.0167	-0.0411	
711	38.0000	55.4000	67.5000	2.6000	2008.0	2.0000	0.9699	1.1515	0.0178	0.9786	1.1619	1.1589	-0.0485	-0.0429	0.0831	0.0105	-0.0306	0.0451	
712	82.0000	47.1000	82.0000	7.4000	1985.0	2.0000	0.1656	0.2326	0.00303	0.1658	0.2329	0.2328	0.00376	-0.00008	-0.00142	0.00379	0.00645	-0.00394	L
713	65.0000	48.7000	65.0000	4.7000	1996.0	2.0000	0.4593	0.6188	0.00506	0.4605	0.6203	0.6196	0.00179	0.000967	0.00234	-0.00179	0.0112	-0.00223	\perp
714	72.0000	41.4000	74.7000	3.7000	1996.0	2.0000	0.4547	0.6131	0.00527	0.4559	0.6147	0.6140	0.00279	0.00848	-0.00972	0.00542	0.00679	-0.00316	╄
715	44.0000	46.2000	56.1000	1.3000	1975.0	1.0000	1.0078	1.1840	0.0130	1.0144	1.1918	1.1896	0.0800	-0.0244	0.0157	-0.0368	-0.0192	-0.0780	╀
716	47.0000	45.2000	58.8000	6.4000	1999.0	1.0000	0.7210	0.9150	0.0157	0.7268	0.9223	0.9196	0.0163	-0.0405	-0.0243	-0.0152	0.0793	-0.0142	\vdash
717 718	16.0000 66.0000	43.8000 47.1000	66.7000 69.3000	0.4000 2.9000	2004.0 1987.0	1.0000 2.0000	2.4992 0.4733	1.9902 0.6358	0.00638	2.5072 0.4746	1.9966 0.6375	2.0003 0.6368	-0.0322 0.0113	-0.1410 0.00581	0.0483	-0.00915 0.00276	-0.0553 -0.00309	-0.0120	\vdash
719	41.0000	45.1000	44.7000	2.4000	1995.0	1.0000	1.5328	1.5549	0.00322	1.5408	1.5630	1.5627	0.00764	-0.0310	-0.00611	-0.1278	-0.00309	-0.0120	+
720	53.0000	53.4000	77.4000	3.4000	1983.0	1.0000	-2.0067	-1.7971	0.00829	-2.0151	-1.8046	-1.8065	-0.1036	0.0617	-0.0985	-0.0906	-0.0387	0.1090	+
721	54.0000	44.5000	47.1000	2.2000	1983.0	1.0000	-0.9727	-1.1540	0.0123	-0.9787	-1.1611	-1.1591	-0.0457	-0.00581	0.0100	0.0801	0.00931	0.0418	+
722	49.0000	38.3000	73.1000	2.9000	2011.0	1.0000	-0.8290	-1.0228	0.00522	-0.8312	-1.0255	-1.0246	0.0264	0.0172	0.0269	-0.00044	-0.0194	-0.0280	\top
723	76.0000	39.4000	78.0000	1.9000	2016.0	1.0000	-1.1135	-1.2700	0.00989	-1.1191	-1.2763	-1.2749	0.0752	-0.0659	0.0129	0.00321	0.0393	-0.0753	
724	66.0000	45.9000	77.7000	2.1000	1990.0	1.0000	0.6047	0.7894	0.00376	0.6058	0.7909	0.7903	0.0165	0.00803	0.0126	0.0158	-0.00755	-0.0174	
725	74.0000	47.8000	79.3000	2.1000	1981.0	2.0000	0.3585	0.4918	0.00603	0.3596	0.4933	0.4926	0.0114	0.00754	0.00717	0.0101	-0.00689	-0.0124	L
726	49.0000	44.5000	61.5000	0.7000	1984.0	1.0000	1.1083	1.2659	0.00780	1.1127	1.2709	1.2697	0.0474	-0.00429	0.0180	-0.0321	-0.0460	-0.0459	ـــــــــــــــــــــــــــــــــــــــ
727	39.0000	50.0000	71.4000	1.9000	1999.0	1.0000	1.1263	1.2800	0.00699	1.1303	1.2845	1.2835	-0.00191	-0.0501	0.0625	0.0202	-0.0188	0.000435	╄
728	47.0000	40.2000	83.3000	0.9000	1989.0	1.0000	-1.0678	-1.2336	0.00747	-1.0718	-1.2383	-1.2371	-0.0458	0.0290	-0.00078	-0.0548	0.0147	0.0467	⊢
729	81.0000	50.3000	76.5000 77.6000	8.6000	1981.0	1.0000	0.1696 0.3972	0.2381	0.00408	0.1699	0.2386	0.2384	0.00554	-0.00103	-0.00107	0.00324	0.00908	-0.00564	+
730 731	82.0000 42.0000	42.1000 36.6000	67.6000	3.9000 0.7000	2002.0	2.0000 1.0000	1.8623	0.5413 1.7303	0.00551	0.3983 1.8667	0.5428 1.7344	0.5421 1.7351	-0.00449 -0.0482	-0.0209	-0.00603 -0.0412	-0.0415	0.00310 -0.0486	0.00398	+
732	40.0000	38.9000	80.0000	2.0000	2009.0	1.0000	-0.7415	-0.9361	0.00572	-0.7437	-0.9388	-0.9378	0.0170	0.0305	0.0103	-0.0223	-0.00692	-0.0174	_
733	50.0000	37.1000	77.8000	2.8000	1990.0	1.0000	0.8086	1.0031	0.00719	0.8115	1.0067	1.0055	0.0402	-0.0262	-0.0356	0.0253	0.0347	-0.0392	_
734	68.0000	35.8000	79.4000	1.5000	1993.0	1.0000	0.7582	0.9530	0.00582	0.7604	0.9558	0.9548	0.0184	0.0211	-0.0290	0.0130	-0.00749	-0.0178	+
735	71.0000	46.4000	59.6000	2.3000	1989.0	1.0000	0.6955	0.8884	0.00584	0.6976	0.8910	0.8900	0.0150	0.0272	0.00762	-0.0284	-0.0160	-0.0143	
736	82.0000	50.4000	72.7000	4.7000	1990.0	2.0000	0.2781	0.3860	0.00325	0.2785	0.3866	0.3863	0.00345	0.00534	0.00295	0.00314	0.00313	-0.00394	\perp
737	82.0000	50.6000	64.2000	12.1000	2011.0	1.0000	0.2079	0.2909	0.0101	0.2090	0.2924	0.2917	0.000064	-0.00209	-0.00429	0.000288	0.0193	0.000028	\perp
738	51.0000	41.3000	85.7000	1.1000	2008.0	1.0000	1.1138	1.2702	0.00672	1.1175	1.2745	1.2735	-0.0330	-0.0116	0.0163	0.0522	-0.0322	0.0314	1
739	56.0000	51.3000	72.0000	4.0000	2012.0	1.0000	-1.2587	-1.3780	0.00714	-1.2632	-1.3829	-1.3821	0.0549	0.0188	-0.0573	-0.0152	-0.0199	-0.0530	+
740	48.0000	40.7000	79.5000	2.0000	1986.0	1.0000	0.7990	0.9937	0.00682	0.8017	0.9971	0.9959	0.0460	-0.0269	-0.00868	0.0339	0.0134	-0.0461	+
741	82.0000	44.1000	76.3000	2.0000	1997.0	1.0000	0.5634	0.7425	0.00496	0.5648	0.7443	0.7436	-0.00104	0.0309	0.00583	0.00321	-0.0166	0.000459	\vdash
742 743	41.0000 80.0000	34.3000 45.1000	72.2000 77.7000	0.6000 2.5000	1996.0 2010.0	1.0000	-0.6465 -1.5360	-0.8358 -1.5567	0.00557	-0.6483 -1.5410	-0.8381 -1.5618	-0.8372 -1.5617	-0.00926 0.0672	-0.0833	-0.0251 -0.0278	-0.0186	0.00904	-0.0651	+
744	35.0000	35.0000	72.7000	1.4000	2010.0	2.0000	-0.5829	-0.7649	0.00652	-0.5868	-0.7700	-0.7678	0.0672	0.0179	0.0208	0.00162	0.0427	-0.0651	\vdash
745	71.0000	49.5000	72.7000	6.5000	1989.0	2.0000	-3.8277	-2.3454	0.00418	-3.8357	-2.3504	-2.3585	-0.0852	0.0207	0.00830	-0.0668	-0.1665	0.0900	+
746	64.0000	50.5000	69.7000	3.6000	2001.0	1.0000	0.6458	0.8350	0.00358	0.6470	0.8365	0.8359	-0.00540	0.00366	0.0229	0.00204	0.00397	0.00464	\vdash
747	46.0000	59.1000	48.9000	3.3000	1995.0	1.0000	-1.0448	-1.2149	0.0170	-1.0538	-1.2253	-1.2226	0.00161	0.0263	-0.0929	0.0586	0.0156	-0.00146	
748	60.0000	44.4000	69.7000	1.2000	1989.0	2.0000	0.6930	0.8857	0.00889	0.6961	0.8897	0.8881	0.0109	0.0125	0.00926	0.000011	-0.0316	-0.0118	Г
749	54.0000	42.6000	38.4000	3.7000	1989.0	1.0000	1.0946	1.2550	0.0190	1.1051	1.2671	1.2643	0.0341	0.00185	-0.0479	-0.1285	0.0327	-0.0271	
750	75.0000	40.5000	75.1000	2.5000	2000.0	1.0000	-1.5034	-1.5374	0.00370	-1.5061	-1.5402	-1.5401	0.00630	-0.0605	0.0248	-0.00250	0.0100	-0.00676	
700	63.0000	37.4000	64.4000	1.1000	1983.0	1.0000	-1.1227	-1.2771	0.00859	-1.1275	-1.2826	-1.2814	-0.0587	-0.0307	0.0422	0.0357	0.0250	0.0555	L
751			72 2000	2.9000	1981.0	1.0000	0.3922	0.5350	0.00440	0.3931	0.5362	0.5356	0.0163	0.0120	0.00371	0.00382	-0.00038	-0.0167	\perp
751 752	81.0000	46.8000	73.3000																1
751 752 753	71.0000	49.0000	80.3000	2.2000	1989.0	1.0000	-2.0056	-1.7966	0.00491	-2.0105	-1.8010	-1.8021	-0.0510	-0.0379	-0.0728	-0.0671	0.0337	0.0560	L
751 752							-2.0056 0.8817 0.5565	-1.7966 1.0725 0.7345	0.00491 0.00444 0.0106	-2.0105 0.8837 0.5594	-1.8010 1.0749 0.7384	-1.8021 1.0742 0.7368	-0.0510 0.00908 0.0180	-0.0379 -0.0264 0.000376	-0.0728 0.00414 0.000936	-0.0671 0.0405 0.0315	0.0337 0.00967 -0.0128	0.0560 -0.00988 -0.0196	Ė

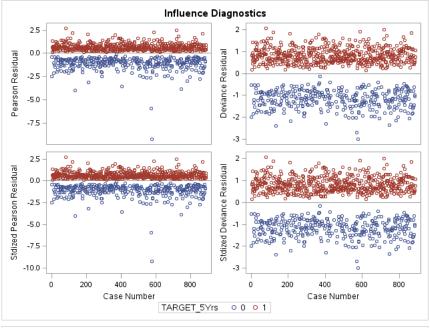
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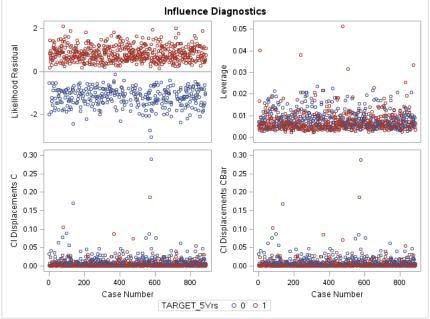
756	76.0000	46.6000	73.0000	3.4000	1983.0	1.0000	0.4136	0.5620	0.00389	0.4144	0.5631	0.5626	0.0173	0.00818	0.00238	0.00489	0.00491	-0.0176	1
757	67.0000	59.6000	57.7000	4.5000	1968.0	1.0000	0.3305	0.4554	0.00895	0.3320	0.4574	0.4565	0.0210	-0.00096	0.0145	-0.00141	0.00574	-0.0214	
758	59.0000	45.4000	56.4000	1.0000	1981.0	1.0000	-1.0818	-1.2449	0.0103	-1.0874	-1.2513	-1.2498	-0.0527	-0.0241	-0.0153	0.0550	0.0486	0.0507	
759	64.0000	46.9000	64.7000	4.3000	1986.0	1.0000	0.5241	0.6967	0.00482	0.5254	0.6984	0.6976	0.0231	-0.00183	-0.00124	-0.00295	0.0200	-0.0228	
760	65.0000	54.3000	64.2000	1.6000	1983.0	1.0000	0.6262	0.8135	0.0101	0.6294	0.8176	0.8159	0.0218	0.0136	0.0433	-0.00613	-0.0292	-0.0230	
761	49.0000	43.5000	59.4000	1.6000	1982.0	1.0000	-1.0002	-1.1776	0.00760	-1.0040	-1.1821	-1.1808	-0.0567	0.0124	0.00247	0.0331	0.0118	0.0544	
762	60.0000	50.0000	67.9000	1.2000	1995.0	1.0000	-1.1383	-1.2893	0.00694	-1.1423	-1.2938	-1.2928	0.00202	-0.0218	-0.0651	0.0100	0.0635	-0.00052	-
763	48.0000	45.7000	79.6000	2.0000	2007.0	1.0000	-0.9572	-1.1405	0.00520	-0.9597	-1.1435	-1.1426	0.0252	0.0229	-0.0307	-0.0333	0.0126	-0.0237	+-
764	68.0000	50.5000	56.7000	4.3000	2007.0	1.0000	0.7418	0.9364	0.00780	0.7447	0.9401	0.9388	-0.0260	0.0174	0.0174	-0.0369	0.00764	0.0267	+
765 766	82.0000 58.0000	42.4000 36.7000	72.9000 61.7000	1.5000	2000.0 1998.0	1.0000 2.0000	0.6816 -0.9519	0.8736 -1.1359	0.00704	-0.9581	0.8767 -1.1432	0.8755 -1.1410	-0.0111 0.0136	-0.0265	0.00258	-0.00858 0.0447	-0.0317 0.0384	-0.0109	+
767	75.0000	43.9000	81.5000	1.5000	2008.0	2.0000	0.6122	0.7979	0.0122	0.6160	0.8028	0.8008	-0.0289	0.0307	0.0117	0.0139	-0.0336	0.0271	+
768	82.0000	43.8000	87.9000	3.8000	2009.0	1.0000	0.4605	0.6202	0.00563	0.4618	0.6219	0.6211	-0.01000	0.0145	0.00118	0.0183	0.00601	0.00909	
769	77.0000	49.8000	76.3000	2.9000	2010.0	2.0000	0.5048	0.6738	0.00938	0.5072	0.6770	0.6756	-0.0246	0.0208	0.0185	0.00641	-0.0167	0.0229	
770	72.0000	42.3000	80.3000	1.3000	1992.0	1.0000	0.6424	0.8313	0.00510	0.6441	0.8334	0.8325	0.0118	0.0227	0.00494	0.0156	-0.0203	-0.0126	
771	73.0000	47.5000	76.2000	2.0000	1993.0	1.0000	-1.7356	-1.6670	0.00428	-1.7394	-1.6705	-1.6708	-0.0201	-0.0560	-0.0531	-0.0280	0.0467	0.0232	
772	42.0000	43.0000	69.0000	1.3000	1989.0	2.0000	0.9330	1.1191	0.0101	0.9378	1.1248	1.1231	0.0239	-0.0269	0.00390	0.00625	-0.0240	-0.0245	
773	82.0000	46.9000	71.3000	7.2000	1993.0	1.0000	0.2776	0.3853	0.00505	0.2783	0.3862	0.3858	0.00622	0.00157	-0.00397	0.00248	0.0164	-0.00624	-
774	21.0000	37.5000	69.2000	1.1000	1990.0	1.0000	-0.5616	-0.7405	0.00878	-0.5641	-0.7437	-0.7423	-0.0218	0.0407	0.0134	-0.00354	-0.00654	0.0204	
775	39.0000 59.0000	43.1000 39.3000	68.4000 79.0000	1.4000 2.7000	2003.0	1.0000 2.0000	-0.6703 -1.4526	-0.8615 -1.5064	0.00386	-0.6716 -1.4586	-0.8632 -1.5126	-0.8625 -1.5122	0.00961	-0.0205 -0.00172	-0.00710 0.0356	-0.0387	-0.00531	-0.0103 -0.0200	
777	67.0000	45.6000	71.9000	3.7000	1984.0	2.0000	0.3938	0.5370	0.00820	0.3948	0.5383	0.5377	0.0214	0.00172	-0.00121	0.00575	0.00605	-0.0200	
778	52.0000	45.2000	66.7000	2.1000	2016.0	1.0000	-0.7293	-0.9236	0.00473	-0.7318	-0.9267	-0.9255	0.0478	-0.00172	-0.0150	0.00373	0.0198	-0.0484	1
779	42.0000	45.8000	65.4000	1.5000	1982.0	1.0000	-1.0030	-1.1799	0.00799	-1.0070	-1.1847	-1.1834	-0.0603	0.0360	-0.0197	0.00253	0.0103	0.0596	
780	49.0000	44.6000	72.2000	0.6000	1988.0	1.0000	-0.9781	-1.1587	0.00623	-0.9812	-1.1623	-1.1612	-0.0324	0.00999	-0.0263	-0.0103	0.0408	0.0328	
781	77.0000	47.6000	73.5000	3.3000	1983.0	2.0000	-3.0211	-2.1518	0.00425	-3.0275	-2.1564	-2.1609	-0.0835	-0.0626	-0.0250	-0.0417	0.00344	0.0889	
782	81.0000	46.8000	55.7000	2.6000	1986.0	2.0000	0.4713	0.6334	0.00914	0.4735	0.6364	0.6351	0.00687	0.0257	0.00148	-0.0207	-0.0140	-0.00686	
783	25.0000	39.6000	84.6000	0.7000	2010.0	1.0000	-0.5289	-0.7023	0.00868	-0.5312	-0.7054	-0.7041	0.0126	0.0319	-0.00389	-0.0232	0.00655	-0.0124	+
784	59.0000	44.2000	79.4000	4.7000	2001.0	1.0000	0.5777	0.7589	0.00558	0.5793	0.7610	0.7601	0.00613	-0.0130	-0.00513	0.0213	0.0331	-0.00648	+
785	64.0000	40.6000	77.0000	2.8000	1991.0	1.0000	-1.5753	-1.5796	0.00356	-1.5781	-1.5824	-1.5824	-0.0533	-0.00660	0.0305	-0.0341	-0.0294	0.0530	+
786 787	11.0000 60.0000	60.0000 42.4000	33.3000 71.8000	3.4000 1.5000	2005.0	1.0000	-0.4205 1.0928	-0.5707 1.2537	0.0208	-0.4250 1.0951	-0.5767 1.2562	-0.5740 1.2556	-0.0391	0.0304	-0.0272 0.00826	0.0313 -0.0107	-0.00011 -0.0392	-0.0116 0.0396	
787	36.0000	33.0000	67.4000	1.2000	1996.0	1.0000	-0.5905	-0.7735	0.00412	-0.5925	-0.7761	-0.7750	-0.0391	0.0227	0.00326	0.00940	-0.00391	0.00830	
789	63.0000	50.3000	72.2000	5.0000	2007.0	2.0000	0.4793	0.6431	0.00675	0.4810	0.6453	0.6444	-0.0118	-0.00238	0.00900	0.00758	0.0127	0.0107	+
790	82.0000	47.9000	61.0000	2.4000	1981.0	1.0000	0.4858	0.6510	0.00715	0.4876	0.6534	0.6523	0.0188	0.0244	0.00706	-0.0139	-0.0106	-0.0188	
791	71.0000	51.2000	65.0000	5.3000	1983.0	2.0000	0.3008	0.4162	0.00420	0.3014	0.4171	0.4167	0.00899	0.000765	0.00214	0.00108	0.00817	-0.00933	
792	55.0000	38.4000	81.6000	3.2000	2004.0	1.0000	0.8297	1.0235	0.00540	0.8320	1.0263	1.0253	-0.00089	-0.0162	-0.0266	0.0306	0.0312	0.00124	
793	55.0000	38.1000	70.0000	1.1000	1995.0	1.0000	-0.8936	-1.0835	0.00390	-0.8953	-1.0856	-1.0849	-0.0109	-0.00682	0.0212	0.0111	0.0208	0.00922	
794	54.0000	46.0000	68.9000	2.8000	1991.0	2.0000	0.6309	0.8186	0.00620	0.6328	0.8211	0.8201	0.0117	-0.00690	0.00533	0.00479	-0.00067	-0.0124	
795	79.0000	47.1000	76.4000	3.9000	1990.0	1.0000	-2.5505	-2.0078	0.00319	-2.5546	-2.0110	-2.0130	-0.0625	-0.0544	-0.0192	-0.0458	-0.0413	0.0655	
796 797	81.0000 43.0000	50.8000	64.2000 64.3000	6.2000 3.8000	1994.0 1993.0	2.0000 1.0000	0.2800 -1.2965	0.3885 -1.4044	0.00390	0.2805 -1.3029	0.3893	0.3889 -1.4103	-0.0300	0.00415	-0.0804	-0.00099 -0.00833	-0.0310	-0.00232 0.0317	+-
798	42.0000	42.4000	58.9000	1.5000	2011.0	1.0000	-0.5359	-0.7106	0.00582	-0.5375	-0.7127	-0.7118	0.0230	0.00584	-0.00070	0.0239	0.0137	-0.0243	+
799	42.0000	40.0000	83.3000	2.0000	1992.0	2.0000	0.7591	0.9540	0.0123	0.7638	0.9599	0.9577	0.0223	-0.0343	-0.00996	0.0451	0.00676	-0.0236	
800	71.0000	42.0000	48.9000	3.5000	2000.0	1.0000	0.8948	1.0846	0.0122	0.9003	1.0913	1.0891	-0.0114	0.0410	-0.0319	-0.0842	0.00568	0.0155	
801	57.0000	44.2000	92.6000	1.0000	1986.0	1.0000	0.6178	0.8041	0.0109	0.0040	0.8085	0.8067	0.0292	-0.00694				-0.0313	
802	77.0000	54.6000								0.6212					0.0181	0.0500	-0.0121		_
803	53.0000	01.0000	60.1000	2.6000	1982.0	1.0000	0.4754	0.6384	0.00811	0.6212	0.6410	0.6398	0.0154	0.0179	0.0181	0.0500 -0.0106	-0.0121 -0.0130	-0.0160	
804		40.4000	75.9000	1.7000	1994.0	1.0000	-1.0759	-1.2402	0.00316	0.4774 -1.0776	-1.2421	-1.2416	-0.0239	0.0179 0.0110	0.0237 0.0108	-0.0106 -0.0199	-0.0130 0.00513	-0.0160 0.0235	
805	57.0000	40.4000 39.7000	75.9000 78.3000	1.7000	1994.0 1984.0	1.0000 1.0000	-1.0759 0.7912	-1.2402 0.9861	0.00316 0.00667	0.4774 -1.0776 0.7939	-1.2421 0.9894	-1.2416 0.9882	-0.0239 0.0434	0.0179 0.0110 0.000119	0.0237 0.0108 -0.00766	-0.0106 -0.0199 0.0222	-0.0130 0.00513 -0.0136	-0.0160 0.0235 -0.0434	
	57.0000 32.0000	40.4000 39.7000 46.7000	75.9000 78.3000 69.2000	1.7000 1.0000 1.5000	1994.0 1984.0 1989.0	1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210	-1.2402 0.9861 -1.0151	0.00316 0.00667 0.00814	0.4774 -1.0776 0.7939 -0.8244	-1.2421 0.9894 -1.0193	-1.2416 0.9882 -1.0179	-0.0239 0.0434 -0.0311	0.0179 0.0110 0.000119 0.0501	0.0237 0.0108 -0.00766 -0.0258	-0.0106 -0.0199 0.0222 -0.0119	-0.0130 0.00513 -0.0136 0.00549	-0.0160 0.0235 -0.0434 0.0311	
806	57.0000 32.0000 62.0000	40.4000 39.7000 46.7000 42.6000	75.9000 78.3000 69.2000 84.6000	1.7000 1.0000 1.5000 6.6000	1994.0 1984.0 1989.0 1998.0	1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896	-1.2402 0.9861 -1.0151 0.5316	0.00316 0.00667 0.00814 0.00981	0.4774 -1.0776 0.7939 -0.8244 0.3915	-1.2421 0.9894 -1.0193 0.5342	-1.2416 0.9882 -1.0179 0.5330	-0.0239 0.0434 -0.0311 0.0107	0.0179 0.0110 0.000119 0.0501 -0.0117	0.0237 0.0108 -0.00766 -0.0258 -0.0104	-0.0106 -0.0199 0.0222 -0.0119 0.0187	-0.0130 0.00513 -0.0136 0.00549 0.0344	-0.0160 0.0235 -0.0434 0.0311 -0.0109	
	57.0000 32.0000	40.4000 39.7000 46.7000	75.9000 78.3000 69.2000	1.7000 1.0000 1.5000	1994.0 1984.0 1989.0	1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210	-1.2402 0.9861 -1.0151	0.00316 0.00667 0.00814	0.4774 -1.0776 0.7939 -0.8244	-1.2421 0.9894 -1.0193	-1.2416 0.9882 -1.0179	-0.0239 0.0434 -0.0311	0.0179 0.0110 0.000119 0.0501	0.0237 0.0108 -0.00766 -0.0258	-0.0106 -0.0199 0.0222 -0.0119	-0.0130 0.00513 -0.0136 0.00549	-0.0160 0.0235 -0.0434 0.0311	
806 807	57.0000 32.0000 62.0000 81.0000	40.4000 39.7000 46.7000 42.6000 52.5000	75.9000 78.3000 69.2000 84.6000 62.0000	1.7000 1.0000 1.5000 6.6000 6.9000	1994.0 1984.0 1989.0 1998.0 1982.0	1.0000 1.0000 1.0000 1.0000 2.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112	-1.2402 0.9861 -1.0151 0.5316 0.2954	0.00316 0.00667 0.00814 0.00981 0.00346	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115	-1.2421 0.9894 -1.0193 0.5342 0.2959	-1.2416 0.9882 -1.0179 0.5330 0.2956	-0.0239 0.0434 -0.0311 0.0107 0.00529	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544	
806 807 808	57.0000 32.0000 62.0000 81.0000 74.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632	
806 807 808 809	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110	
806 807 808 809 810 811	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 80.0000 39.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 44.6000 41.6000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.9000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.000296 0.0530 -0.00729	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.0337 -0.00723	
806 807 808 809 810 811 812	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 80.0000 39.0000 59.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 44.6000 41.6000 36.5000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 0.9000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2009.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00166 0.00546 0.00296 0.0530 -0.00729 -0.00729	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.0337 -0.00723 -0.0146	
806 807 808 809 810 811 812 813	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 39.0000 39.0000 59.0000 61.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 44.6000 41.6000 36.5000 37.6000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.9000 0.9000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2009.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.000296 0.0530 -0.00729 -0.0281 0.0312	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.0337 -0.00723 -0.0146 0.00586	
806 807 808 809 810 811 812 813 814	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 39.0000 59.0000 37.0000 61.0000 34.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 44.6000 41.6000 36.5000 37.6000 42.7000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000 59.6000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.9000 0.9000 1.8000 3.3000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2009.0 1996.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.00296 0.0530 -0.00729 -0.0281 0.0312 0.0193	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102 -0.0117	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.0337 -0.00723 -0.0146 0.00586 -0.0289	
806 807 808 809 810 811 812 813	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 39.0000 39.0000 59.0000 61.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 44.6000 41.6000 36.5000 37.6000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.9000 0.9000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2009.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.000296 0.0530 -0.00729 -0.0281 0.0312	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.0337 -0.00723 -0.0146 0.00586	
806 807 808 809 810 811 812 813 814 815	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 39.0000 37.0000 61.0000 34.0000 57.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 44.6000 41.6000 36.5000 37.6000 42.7000 45.6000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000 59.6000 83.8000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.9000 0.9000 1.8000 3.3000 4.4000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2009.0 1996.0 2017.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.373 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 0.0236 -0.0164	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.00596 -0.00729 -0.0291 0.0312 0.0312 0.0324	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102 -0.0117 0.0300	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.01152 -0.0337 -0.00723 -0.0146 0.00586 -0.0289 0.00506	
806 807 808 809 810 811 812 813 814 815 816	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 80.0000 39.0000 37.0000 61.0000 34.0000 57.0000 35.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 41.6000 36.5000 37.6000 42.7000 45.6000 38.4000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000 59.6000 83.8000 72.4000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.9000 0.9000 1.8000 3.3000 4.4000 0.8000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2009.0 1996.0 2017.0 2007.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841 0.00672 0.00520	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 0.00889 0.0258 -0.0204 0.0236 -0.0164 0.0132	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00927 0.0373 0.00558 0.00466 0.00339	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.00596 -0.00729 -0.0281 0.0312 0.0193 0.0324 0.00195	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.00637 0.0102 -0.0117 0.0300 0.0109	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.00723 -0.00723 -0.00586 -0.0289 0.00506 -0.0197	
806 807 808 809 810 811 812 813 814 815 816 817	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 80.0000 39.0000 59.0000 37.0000 61.0000 34.0000 57.0000 55.0000 52.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 44.6000 44.6000 37.6000 42.7000 45.6000 38.4000 53.4000 53.4000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 65.6000 59.6000 83.8000 72.4000 59.7000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.8000 0.9000 1.8000 4.4000 0.8000 4.1000	1994.0 1984.0 1989.0 1988.0 1982.0 1985.0 1993.0 1993.0 1993.0 2009.0 2009.0 2017.0 2007.0 2013.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0668	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.828 -1.1619 -0.7265 0.8145 -0.6535 -1.2328	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841 0.00672 0.00520	0.4774 -1.0776 0.7939 -0.8244 0.3915 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470	0.0179 0.0110 0.000119 0.0501 -0.017 -0.013 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 -0.0204 -0.0164 0.0132	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.0927 0.0373 0.00558 0.00466 0.00339 -0.0551	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 0.00546 0.00596 0.0530 -0.00729 -0.0281 0.01193 0.0324 0.00195	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.0637 0.0102 -0.0117 0.0300 0.0109 -0.0125	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0052 -0.0152 -0.0337 -0.00723 -0.0146 0.00586 -0.0289 0.00506 -0.0197	
806 807 808 809 810 811 812 813 814 815 816 817	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 39.0000 59.0000 34.0000 34.0000 57.0000 35.0000 52.0000 72.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 44.6000 41.6000 37.6000 42.7000 45.6000 38.4000 53.4000 40.7000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000 59.6000 83.8000 72.4000 59.7000 75.2000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 3.2000 1.9000 1.8000 4.4000 0.8000 4.1000 2.3000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2009.0 1996.0 2017.0 2017.0 2013.0 2010.0	1.0000 1.0000 1.0000 2.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0668 0.7859	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841 0.00672 0.006520 0.00955	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719 0.7875	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470 -0.0212	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 -0.0204 0.0132 0.0132 0.0137	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466 0.00339 -0.0551 -0.00905	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00016 0.00546 0.000296 -0.0530 -0.00729 -0.0281 0.0193 0.0312 0.0193 0.0324 0.00195 0.0320 -0.00078	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102 -0.0110 -0.0110 -0.0109 -0.0125 -0.0122	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0337 -0.0152 -0.0337 -0.00723 -0.00586 -0.0289 0.00506 -0.0197 -0.0469 0.0215	
806 807 808 809 810 811 812 813 814 815 816 817 818 819 820	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 39.0000 37.0000 61.0000 34.0000 57.0000 35.0000 72.0000 53.0000 73.0000 44.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 44.6000 41.6000 36.5000 37.6000 42.7000 45.6000 38.4000 53.4000 40.7000 41.2000 40.7000 40.7000 46.2000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.9000 83.2000 65.6000 59.6000 83.8000 72.4000 59.7000 68.3000 75.2000 68.3000 71.4000 56.1000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 1.9000 1.9000 1.8000 0.9000 1.8000 0.8000 4.4000 0.8000 2.3000 1.1000 2.0000 1.3000	1994.0 1984.0 1989.0 1982.0 1985.0 1985.0 1993.0 1993.0 1996.0 2009.0 1996.0 2017.0 2017.0 2013.0 2006.0 1981.0	1.0000 1.0000 1.0000 2.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 0.7859 0.8958 0.8958	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328 0.9807 1.0855 0.9787 1.6528	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0011 0.0014 0.0103 0.00242 0.00768 0.00462 0.00841 0.00672 0.00955 0.00428 0.00708	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719 0.7875 0.8990 0.7894	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387 0.9828 1.0894 0.9857	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372 0.9821 1.0881 0.9832 1.6591	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470 -0.0212 0.0560 -0.0540 -0.0531	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 0.0236 -0.0164 0.0132 0.0187 0.0187 0.0183 0.0187 0.0184 0.0193 0.0187 0.0184 0.0194 0.0194 0.0194	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466 -0.00339 -0.0551 -0.00905 -0.00717 -0.00889 0.0404	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.00296 0.0530 -0.00729 -0.0281 0.0312 0.0193 0.0324 -0.00195 -0.0078 -0.0078 -0.0078 -0.0085	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.08817 0.0370 -0.0117 0.00637 0.0102 -0.0117 0.0300 0.0102 -0.0125 -0.0122 -0.0164 -0.0361 -0.0361 -0.0692	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.01152 -0.0337 -0.00723 -0.0146 0.00586 -0.0289 0.00506 -0.0469 0.0215 -0.0469 0.0215 -0.0548 0.0536	
806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821	57.0000 32.0000 62.0000 81.0000 74.0000 80.0000 39.0000 37.0000 61.0000 34.0000 52.0000 72.0000 53.0000 53.0000 73.0000 64.0000 66.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 41.6000 36.5000 37.6000 42.7000 45.6000 38.4000 53.4000 40.7000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.9000 83.2000 69.9000 85.7000 65.6000 72.4000 59.7000 68.3000 71.4000 56.1000 70.6000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 1.9000 1.9000 1.8000 3.2000 1.9000 4.4000 0.8000 4.1000 2.3000 1.1000 2.0000 1.3000	1994.0 1984.0 1989.0 1998.0 1985.0 1985.0 1993.0 1993.0 1996.0 2009.0 2017.0 2017.0 2010.0 2010.0 2010.0 2010.0 2010.0 2010.0	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000 2.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0668 0.7859 0.8958 0.7838 1.7086	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328 0.9907 1.0855 0.9787 1.6528 1.1232	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0011 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841 0.00672 0.00555 0.00428 0.00708 0.00428 0.00708	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719 0.7875 0.8990 0.7894 1.7146	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387 0.9828 1.0894 0.9857 1.6587	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9951 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372 0.9821 1.0881 0.9832 1.6591 1.1289	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470 -0.0212 0.0560 -0.05540 -0.0653 -0.0614	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 0.0236 -0.0164 0.0137 -0.0313 -0.00405 0.0444 -0.00924 0.0437	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466 0.00339 -0.0551 -0.00905 -0.00717 -0.00889 0.0404 -0.00532	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.005046 0.000296 0.0530 -0.00729 -0.0281 0.0312 0.0193 0.0324 0.00195 -0.00296 -0.00324 -0.0078 -0.00381 -0.00078 -0.00381 -0.00485 -0.0189	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102 -0.0117 0.0300 0.0102 -0.0125 -0.0122 -0.0164 -0.0361 -0.0361 -0.0566	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.01152 -0.0337 -0.00723 -0.0146 0.00586 -0.0289 0.00506 -0.0197 -0.0469 0.0215 -0.0548 0.0536 0.0686	
806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822	57.0000 32.0000 62.0000 81.0000 74.0000 40.0000 80.0000 39.0000 37.0000 61.0000 35.0000 72.0000 72.0000 73.0000 73.0000 44.0000 66.0000 44.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 41.6000 36.5000 37.6000 42.7000 45.6000 38.4000 53.4000 40.7000 41.2000 40.7000 40.7000 40.7000 50.8000 50.8000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.9000 85.7000 65.6000 83.8000 72.4000 59.7000 68.3000 71.4000 56.1000 75.0000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 1.9000 0.9000 1.8000 3.2000 0.9000 1.8000 4.4000 0.8000 4.1000 2.3000 1.1000 2.0000 1.3000 1.3000 1.3000 2.6000	1994.0 1984.0 1989.0 1998.0 1982.0 1985.0 1993.0 1993.0 1996.0 2007.0 2017.0 2013.0 2010.0 20	1.0000 1.0000 1.0000 1.0000 2.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0669 0.7859 0.7859 0.7858 1.7086 0.9376 1.0716	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328 0.9807 1.0855 0.9787 1.6528 1.1232 1.2366	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.01103 0.00242 0.00768 0.00462 0.00841 0.00672 0.00952 0.00952 0.00952 0.00952 0.00428 0.00708 0.0142 0.00708	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719 0.7875 0.8990 0.7894 1.7146 0.9445 1.0762	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387 0.9828 1.0894 0.9857 1.6587 1.1314 1.2420	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372 0.9821 1.0881 0.9832 1.6591 1.1289 1.2407	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470 -0.0212 0.0560 -0.0560 -0.0560 -0.05614 -0.0516	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0347 -0.0547 0.00889 0.0258 -0.0204 0.0236 -0.0164 0.0132 0.0187 -0.0313 -0.00405 0.0444 -0.00924 0.0437 -0.0319	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.00309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466 0.00339 -0.0551 -0.00905 -0	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00166 0.005296 0.0530 -0.00729 -0.0281 0.0312 0.0193 0.0324 0.00195 -0.000381 -0.000381 -0.000381 -0.00885 -0.0189 0.0248	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102 -0.0117 0.0300 0.0102 -0.0125 -0.0124 -0.0361 -0.0361 -0.0566 -0.0566 -0.0143	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.01152 -0.0337 -0.00723 -0.0146 0.00586 -0.0289 0.00506 -0.0197 -0.0469 0.0215 -0.0548 0.0536 0.0686 0.0680	
806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824	57.0000 32.0000 62.0000 81.0000 74.0000 80.0000 39.0000 37.0000 61.0000 34.0000 57.0000 52.0000 73.0000 63.0000 73.0000 64.0000 66.0000 66.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 44.6000 41.6000 37.6000 42.7000 45.6000 38.4000 40.7000 41.2000 40.7000 40.6000 50.8000 54.5000	75.9000 78.3000 69.2000 84.6000 62.0000 71.1000 68.4000 69.9000 83.2000 65.6000 59.6000 83.8000 72.4000 65.9000 68.3000 71.4000 66.1000 70.6000 75.0000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 1.9000 1.9000 1.8000 0.9000 1.8000 4.4000 0.8000 4.1000 2.3000 1.1000 2.3000 1.3000 1.3000 2.6000 3.2000	1994.0 1984.0 1989.0 1982.0 1985.0 1993.0 1993.0 1993.0 1996.0 2007.0 2017.0 2010.0 2010.0 2010.0 2010.0 2010.0 2010.0 2010.0 2010.0 2011.0 2011.0 2011.0	1.0000 1.0000 1.0000 2.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0668 0.7859 0.8958 0.7838 1.7086 0.9376 1.0716 -1.1515	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328 0.9807 1.0855 0.9787 1.6528 1.1232 1.2366 -1.2993	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0011 0.0011 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841 0.00672 0.00555 0.00428 0.00708 0.0142 0.00702 0.0144 0.00859 0.0100	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719 0.7875 0.8990 0.7894 1.7146 0.9445 1.0762 -1.1573	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387 0.9828 1.0894 0.9857 1.6587 1.1314 1.2420 -1.3059	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372 0.9821 1.0881 0.9832 1.6591 1.1289 1.2407 -1.3045	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470 -0.0212 0.0560 -0.0563 -0.0614 -0.0615	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 0.0236 -0.0164 0.0132 0.0187 0.0313 -0.00405 0.0444 -0.00924 0.0437 -0.0319 0.0104	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466 0.00339 -0.0551 -0.00905 -0.00717 -0.00889 0.0404 -0.00532 0.0651 -0.0882	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00106 0.00546 0.005296 0.0530 -0.00729 -0.0281 0.0312 0.0193 0.0324 -0.00078 -0.0085 -0.00885 -0.0189 0.0248 -0.0098	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 0.0370 -0.0770 0.00817 0.0370 -0.0117 0.00637 0.0102 -0.0117 0.0300 -0.0125 -0.0122 -0.0164 -0.0361 -0.0566 -0.0566 -0.0143 0.0179	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.01152 -0.0337 -0.00723 -0.0146 0.00586 -0.0289 0.00506 -0.0215 -0.0548 0.0536 0.0686 0.0610 0.0494 -0.0587	
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806 807 808 809 810 811 8112 813 814 815 816 817 818 820 821 822 823 824 825 826	57.0000 32.0000 81.0000 81.0000 74.0000 40.0000 80.0000 39.0000 59.0000 37.0000 61.0000 35.0000 52.0000 72.0000 53.0000 44.0000 66.0000 44.0000 65.0000 48.0000 81.0000 82.0000 81.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 41.6000 36.5000 37.6000 42.7000 45.6000 38.4000 40.7000 41.2000 40.7000	75.9000 78.3000 89.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000 72.4000 69.7000 75.2000 68.3000 71.4000 75.0000 75.0000 70.7000 60.0000 74.9000 73.0000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 0.9000 1.8000 0.9000 1.8000 4.4000 0.8000 4.1000 2.3000 1.3000	1994.0 1984.0 1989.0 1982.0 1985.0 1983.0 1983.0 1993.0 1996.0 2009.0 2017.0 2013.0 2010.0	1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0668 0.7859 0.8958 0.7859 0.8958 1.7086 0.9376 1.0716 -1.1515 -0.3349 0.3143 -1.8548	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328 0.9807 1.0855 0.9807 1.0855 -1.2328	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.01111 0.00402 0.00402 0.0062 0.0062 0.00841 0.00672 0.00520 0.00520 0.00428 0.00702 0.0142 0.00702 0.0144 0.00859 0.0100 0.00525 0.00365 0.0113	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719 0.7875 0.8990 0.7894 1.7146 0.9445 1.0762 -1.1573 -0.3358 0.3149 -1.8654	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387 0.9828 1.0894 0.9857 1.1314 1.2420 -1.3059 -0.4623 0.4349 -1.7365	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372 0.9821 1.08932 1.6591 1.1289 1.2407 -1.3045 -0.4618 0.4345 -1.7380	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470 -0.0212 0.0560 -0.0540 -0.0653 -0.0614 -0.0615 0.00707 0.000795 0.1089	0.0179 0.0110 0.000119 0.0501 -0.0113 -0.013 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 0.0132 0.0187 0.0313 -0.00405 0.0405 0.0405 0.0405 0.0405 0.0405 0.0405 0.0407 0.00724 -0.00724 -0.00724 -0.00724 -0.00724	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466 0.00339 -0.0551 -0.00905 -0.00717 -0.00882 0.00582 0.00581 0.00581	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 0.00546 0.00296 0.0530 -0.00729 -0.0281 0.0312 0.0193 0.0324 0.00195 -0.00881 -0.00885 -0.0189 0.0248 -0.00855 0.00855	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.0300 0.0102 -0.0122 -0.0164 -0.03666 -0.076666 -0.0143 0.0179 0.00169 0.00179 0.001666 -0.0143 0.0179	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.0337 -0.00723 -0.0146 0.00586 -0.0197 -0.0469 0.0215 -0.0586 0.0610 0.0494 -0.0587 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00803	
806 807 808 809 810 811 811 813 814 815 816 817 818 820 821 822 823 824 825 826 827 828	57.0000 32.0000 81.0000 81.0000 74.0000 40.0000 80.0000 39.0000 55.0000 52.0000 72.0000 53.0000 72.0000 66.0000 46.0000 82.0000 81.0000 82.0000 81.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 46.2000 41.6000 36.5000 37.6000 42.7000 44.7000 44.7000 46.2000 40.7000 40.7000 40.7000 50.8000 53.4000 54.5000 37.2000 47.6000 41.0000 54.5000	75.9000 78.3000 84.6000 62.0000 84.6000 62.0000 771.1000 68.4000 69.9000 83.2000 69.9000 85.7000 65.6000 72.4000 75.2000 68.3000 71.4000 75.0000 70.7000 60.0000 74.9000 73.0000 50.9000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 1.8000 4.1000 3.2000 1.9000 0.9000 1.8000 4.1000 2.3000 1.1000 2.3000 1.1000 2.6000 3.2000 1.1000 4.6000 4.1000 1.6000	1994.0 1984.0 1989.0 1998.0 1998.0 1998.0 1993.0 1993.0 1996.0 2009.0 1996.0 2017.0 2013.0 2013.0 2007.0 2012.0 2012.0 2012.0 2012.0	1.0000 1.0000 1.0000 2.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.22478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0668 0.7859 0.8958 0.7838 1.7086 0.9376 -1.1515 -0.3349 0.3143 -1.8548 -0.8965	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328 0.9807 1.0855 0.9787 1.6528 1.1232 1.1232 -1.12366 -1.2993 -1.4214 -1.2993 -1.4214 -1.267 -1.0862	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.0111 0.00404 0.0103 0.00242 0.00768 0.00462 0.00841 0.00672 0.00520 0.00428 0.00708 0.0142 0.00708 0.0144 0.00859 0.0100 0.00525 0.00365 0.0136	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.7894 1.0719 0.7875 0.8990 0.7894 1.7146 0.9445 1.0762 -1.1573 -0.3358 0.3149 -1.8654 -0.9027	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387 0.9828 1.0894 0.9857 1.1314 1.2420 -1.3059 -0.4623 0.4349 -1.7365 -1.0936	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.0545 -1.2372 0.9821 1.0881 0.9832 1.5981 1.1289 1.2407 -1.3045 -0.4618 0.4345 -1.7380 -1.0912	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00888 0.0273 -0.00610 0.0190 0.0470 -0.0560 -0.0540 -0.0653 -0.06615 0.00707 0.000795 0.1089 -0.0381	0.0179 0.0110 0.000119 0.0501 -0.0117 0.00138 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 0.0132 0.0132 0.0187 0.0313 -0.00405 0.0444 -0.00924 0.0437 -0.0319 0.0104 0.0147 0.00724 -0.0891 -0.00247	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 -0.00558 0.00466 0.00339 -0.0551 -0.00905 -0.00717 -0.00882 0.06651 -0.00882 0.00581 0.005888	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 -0.00016 0.00546 0.000296 0.0530 -0.00729 -0.0281 0.0193 0.0324 0.00195 0.0320 -0.00078 -0.00381 -0.0195 0.0320 -0.00078 -0.00381 -0.0189 0.0248 -0.01895 0.0248 -0.009885 0.00404 0.0146	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.00637 0.0102 -0.0117 0.0300 0.0109 -0.0125 -0.0164 -0.0361 -0.0666 -0.0143 0.0179 0.00116 0.00396 -0.00159 0.00116	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0337 -0.0152 -0.0337 -0.00723 -0.0146 0.00586 -0.0197 -0.0469 0.0215 -0.0586 0.0610 0.0494 -0.0587 -0.0680	
806 807 808 809 810 811 8112 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828	57.0000 32.0000 81.0000 81.0000 74.0000 40.0000 80.0000 39.0000 59.0000 37.0000 61.0000 35.0000 52.0000 72.0000 53.0000 44.0000 66.0000 44.0000 65.0000 48.0000 81.0000 82.0000 81.0000	40.4000 39.7000 46.7000 42.6000 52.5000 46.0000 51.4000 41.6000 36.5000 37.6000 42.7000 45.6000 38.4000 40.7000 41.2000 40.7000	75.9000 78.3000 89.2000 84.6000 62.0000 71.1000 68.4000 69.0000 83.2000 69.9000 85.7000 65.6000 72.4000 69.7000 75.2000 68.3000 71.4000 75.0000 75.0000 70.7000 60.0000 74.9000 73.0000	1.7000 1.0000 1.5000 6.6000 6.9000 1.8000 0.4000 4.1000 0.9000 1.8000 0.9000 1.8000 4.4000 0.8000 4.1000 2.3000 1.3000	1994.0 1984.0 1989.0 1982.0 1985.0 1983.0 1983.0 1993.0 1996.0 2009.0 2017.0 2013.0 2010.0	1.0000 1.0000	-1.0759 0.7912 -0.8210 0.3896 0.2112 -1.7763 1.2478 0.3791 0.7870 0.9152 -0.6438 -0.9818 -0.5496 0.6272 -0.4879 -1.0668 0.7859 0.8958 0.7859 0.8958 1.7086 0.9376 1.0716 -1.1515 -0.3349 0.3143 -1.8548	-1.2402 0.9861 -1.0151 0.5316 0.2954 -1.6878 1.3703 0.5182 0.9818 1.1031 -0.8328 -1.1619 -0.7265 0.8145 -0.6535 -1.2328 0.9807 1.0855 0.9807 1.0855 -1.2328	0.00316 0.00667 0.00814 0.00981 0.00346 0.00516 0.01111 0.00402 0.00402 0.0062 0.0062 0.00841 0.00672 0.00520 0.00520 0.00428 0.00702 0.0142 0.00702 0.0144 0.00859 0.0100 0.00525 0.00365 0.0113	0.4774 -1.0776 0.7939 -0.8244 0.3915 0.2115 -1.7809 1.2548 0.3799 0.7910 0.9163 -0.6463 -0.9841 -0.5519 0.6293 -0.4892 -1.0719 0.7875 0.8990 0.7894 1.7146 0.9445 1.0762 -1.1573 -0.3358 0.3149 -1.8654	-1.2421 0.9894 -1.0193 0.5342 0.2959 -1.6922 1.3780 0.5193 0.9869 1.1044 -0.8360 -1.1646 -0.7296 0.8173 -0.6553 -1.2387 0.9828 1.0894 0.9857 1.1314 1.2420 -1.3059 -0.4623 0.4349 -1.7365	-1.2416 0.9882 -1.0179 0.5330 0.2956 -1.6927 1.3767 0.5188 0.9851 1.1040 -0.8347 -1.1638 -0.7283 0.8161 -0.6545 -1.2372 0.9821 1.08932 1.6591 1.1289 1.2407 -1.3045 -0.4618 0.4345 -1.7380	-0.0239 0.0434 -0.0311 0.0107 0.00529 -0.0619 0.00902 0.0152 0.0326 0.00816 0.0145 -0.00868 0.0273 -0.00610 0.0190 0.0470 -0.0212 0.0560 -0.0540 -0.0653 -0.0614 -0.0615 0.00707 0.000795 0.1089	0.0179 0.0110 0.000119 0.0501 -0.0113 -0.013 -0.0646 -0.0334 0.00877 -0.0547 0.00889 0.0258 -0.0204 0.0132 0.0187 0.0313 -0.00405 0.0405 0.0405 0.0405 0.0405 0.0405 0.0405 0.0407 0.00724 -0.00724 -0.00724 -0.00724 -0.00724	0.0237 0.0108 -0.00766 -0.0258 -0.0104 0.000173 -0.0309 0.0945 -0.00129 0.00746 -0.00685 0.00927 0.0373 0.00558 0.00466 0.00339 -0.0551 -0.00905 -0.00717 -0.00882 0.00582 0.00581 0.00581	-0.0106 -0.0199 0.0222 -0.0119 0.0187 -0.00014 0.00546 0.00296 0.0530 -0.00729 -0.0281 0.0312 0.0193 0.0324 0.00195 -0.00881 -0.00885 -0.0189 0.0248 -0.00855 0.00855	-0.0130 0.00513 -0.0136 0.00549 0.0344 0.00713 0.0465 -0.0770 0.00817 0.0370 -0.0117 0.0300 0.0102 -0.0122 -0.0164 -0.03666 -0.076666 -0.0143 0.0179 0.00169 0.00179 0.001666 -0.0143 0.0179	-0.0160 0.0235 -0.0434 0.0311 -0.0109 -0.00544 0.0632 -0.0110 -0.0152 -0.0337 -0.00723 -0.0146 0.00586 -0.0197 -0.0469 0.0215 -0.0586 0.0610 0.0494 -0.0587 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00802 -0.00803	

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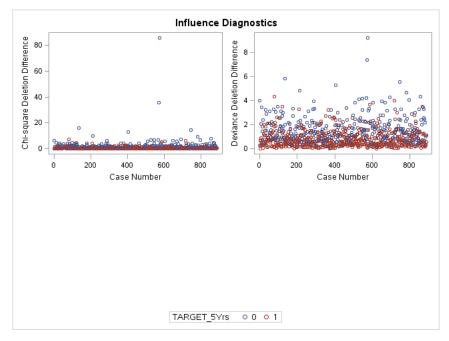
832	75.0000	55.7000	70.8000	4.0000	1996.0	2.0000	0.3551	0.4874	0.00523	0.3560	0.4886	0.4880	-0.00160	0.00672	0.0150	0.00390	-0.00272	0.000560	
833	80.0000	52.1000	64.1000	3.2000	2016.0	1.0000	0.7208	0.9148	0.0131	0.7256	0.9209	0.9186	-0.0556	0.0454	0.0378	-0.0270	-0.0279	0.0548	
834	51.0000	45.1000	67.7000	0.7000	1982.0	1.0000	-1.0639	-1.2304	0.00789	-1.0681	-1.2353	-1.2341	-0.0562	0.00571	-0.0255	0.00350	0.0420	0.0561	
835	42.0000	37.2000	65.3000	0.8000	1995.0	1.0000	-0.6468	-0.8361	0.00482	-0.6484	-0.8381	-0.8373	-0.00805	0.0113	0.0173	0.0154	0.0124	0.00617	
836	34.0000	36.4000	100.0	0.9000	1999.0	1.0000	1.1186	1.2740	0.0191	1.1295	1.2863	1.2835	0.0263	-0.0792	-0.0113	0.1284	0.0109	-0.0287	
837	57.0000	36.8000	61.5000	1.2000	1990.0	1.0000	-0.8766	-1.0678	0.00702	-0.8797	-1.0715	-1.0703	-0.0241	-0.0148	0.0366	0.0394	0.0175	0.0209	
838	22.0000	31.3000	82.1000	1.5000	2017.0	1.0000	-0.4232	-0.5740	0.00932	-0.4252	-0.5767	-0.5755	0.0128	0.0248	0.0175	-0.0101	-0.00762	-0.0137	
839	23.0000	29.1000	62.5000	2.7000	2005.0	1.0000	-0.4428	-0.5984	0.0116	-0.4454	-0.6019	-0.6004	-0.00081	0.0264	0.0342	0.0113	-0.0210	-0.00147	
840	54.0000	44.3000	72.2000	1.5000	1998.0	1.0000	0.9980	1.1757	0.00291	0.9994	1.1774	1.1769	-0.00071	-0.00079	0.0185	0.00412	-0.0271	0.000568	
841	82.0000	42.6000	77.1000	3.9000	1997.0	1.0000	0.4456	0.6018	0.00358	0.4464	0.6029	0.6024	0.00427	0.0144	-0.00596	0.00559	0.00884	-0.00443	
842	47.0000	38.6000	76.4000	1.5000	2007.0	1,0000	-0.7556	-0.9504	0.00393	-0.7571	-0.9523	-0.9516	0.0177	0.0123	0.0110	-0.00843	0.00838	-0.0184	
843	77.0000	44.7000	74.0000	3.7000	1998.0	1.0000	0.5091	0.6789	0.00294	0.5098	0.6799	0.6794	0.00241	0.0145	-0.00098	0.00346	0.00713	-0.00263	_
844	52.0000	39.3000	81.3000	1.3000	1990.0	2.0000	0.7172	0.9110	0.0104	0.7210	0.9158	0.9140	0.0195	-0.00810	-0.00956	0.0305	-0.0129	-0.0206	_
845	27.0000	29.5000	89.5000	0.3000	2013.0	1.0000	-0.4538	-0.6120	0.0103	-0.4562	-0.6151	-0.6137	0.0106	0.0219	0.0186	-0.0188	0.00105	-0.0113	_
846	38.0000	39.7000	72.5000	1.2000	2016.0	1.0000	-0.5234	-0.6958	0.00568	-0.5249	-0.6978	-0.6970	0.0261	0.0126	0.00124	0.00222	0.0108	-0.0267	_
847	67.0000	42.3000	72.9000	2.6000	1987.0	2.0000	-2.0220	-1.8039	0.00585	-2.0280	-1.8092	-1.8105	-0.0564	-0.0313	0.00124	-0.0226	0.00662	0.0584	_
847				0.7000	1987.0	1.0000				-0.6459	-0.8358	-0.8340	-0.0564	0.00177	0.0233	0.0226	0.00662	0.0584	_
	45.0000	38.3000	51.4000				-0.6426	-0.8315	0.0102									0.0.00	_
849	63.0000	49.5000	64.6000	2.5000	2010.0	1.0000	0.9605	1.1434	0.00709	0.9640	1.1475	1.1463	-0.0508	0.0240	0.0416	-0.0280	-0.0324	0.0505	_
850	80.0000	55.8000	67.3000	3.9000	1986.0	1.0000	0.3617	0.4959	0.00485	0.3626	0.4971	0.4965	0.00862	0.00884	0.0150	0.000709	-0.00024	-0.00927	_
851	39.0000	52.4000	60.4000	1.7000	1982.0	1.0000	-1.0100	-1.1859	0.0124	-1.0164	-1.1933	-1.1913	-0.0541	0.0435	-0.0622	0.0119	0.0214	0.0545	_
852	43.0000	35.6000	74.5000	1.3000	1980.0	1.0000	0.9967	1.1746	0.0113	1.0024	1.1813	1.1795	0.0813	-0.0382	-0.0453	0.0213	0.0157	-0.0792	
853	60.0000	43.3000	56.0000	3.0000	2011.0	2.0000	0.9829	1.1628	0.0138	0.9897	1.1708	1.1685	-0.0615	0.0248	-0.0139	-0.0629	-0.0191	0.0631	
854	81.0000	46.0000	72.9000	3.6000	1981.0	1.0000	-2.7409	-2.0696	0.00407	-2.7465	-2.0738	-2.0770	-0.1176	-0.0675	-0.00107	-0.0265	-0.0376	0.1193	
855	82.0000	41.2000	74.7000	1.9000	1991.0	1.0000	0.5534	0.7310	0.00529	0.5549	0.7329	0.7321	0.0103	0.0299	-0.00502	0.000270	-0.0122	-0.0104	
856	33.0000	37.1000	86.0000	1.6000	2017.0	1.0000	-0.5886	-0.7713	0.00953	-0.5914	-0.7750	-0.7735	0.0254	0.0299	0.00799	-0.0257	-0.00293	-0.0256	
857	77.0000	51.9000	66.2000	8.6000	1986.0	2.0000	0.1827	0.2562	0.00385	0.1830	0.2567	0.2565	0.00407	-0.00089	-0.00100	0.00141	0.00896	-0.00419	
858	70.0000	43.9000	70.7000	2.1000	1991.0	1.0000	-1.5133	-1.5433	0.00338	-1.5159	-1.5460	-1.5459	-0.0323	-0.0457	-0.00629	0.00558	0.0251	0.0323	
859	63.0000	46.6000	62.1000	3.6000	1990.0	2.0000	0.5333	0.7076	0.00567	0.5348	0.7096	0.7087	0.00960	0.00388	-0.00027	-0.00839	0.00422	-0.00977	
860	78.0000	43.0000	84.7000	5.1000	2006.0	1.0000	0.4182	0.5678	0.00539	0.4194	0.5693	0.5686	-0.00225	0.00551	-0.00566	0.0147	0.0186	0.00181	
861	79.0000	39.0000	78.4000	1.7000	1988.0	1.0000	0.5545	0.7322	0.00585	0.5561	0.7344	0.7334	0.0177	0.0252	-0.0106	0.00737	-0.00887	-0.0177	
862	77.0000	42.9000	66.0000	0.7000	1990.0	1.0000	-1.3141	-1.4164	0.00941	-1.3203	-1.4232	-1.4222	-0.0163	-0.0891	-0.0102	0.0433	0.0841	0.0155	
863	23.0000	36.7000	45.0000	2.0000	1983.0	2.0000	-0.6149	-0.8008	0.0207	-0.6213	-0.8092	-0.8058	-0.0296	0.0373	0.0363	0.0435	-0.0106	0.0264	
864	81.0000	39.4000	77.3000	3.3000	2011.0	1.0000	0.6452	0.8344	0.00682	0.6475	0.8372	0.8361	-0.0243	0.0327	-0.0171	0.000878	0.00340	0.0245	
865	71.0000	39.6000	83.7000	0.9000	2010.0	1.0000	0.9166	1.1044	0.00899	0.9208	1.1094	1.1079	-0.0425	0.0440	0.00230	0.0209	-0.0481	0.0416	
866	67.0000	43.0000	70.3000	5.5000	2004.0	2.0000	0.4625	0.6226	0.00723	0.4642	0.6249	0.6239	-0.00428	0.000200	-0.0126	0.00206	0.0229	0.00418	
867	43.0000	37.4000	57.1000	1.1000	2011.0	1.0000	2.1457	1.8566	0.00645	2.1526	1.8626	1.8646	-0.0837	-0.00583	-0.0510	-0.1141	-0.0531	0.0914	
868	54.0000	47.8000	81.1000	2.5000	1972.0	1.0000	-2.1078	-1.8408	0.0104	-2.1188	-1.8504	-1.8534	-0.1765	0.0566	-0.0484	-0.1106	-0.0359	0.1808	
869	81.0000	44.4000	77.6000	3.3000	1981.0	2.0000	0.2976	0.4120	0.00429	0.2983	0.4129	0.4125	0.00942	0.00671	-0.00115	0.00564	0.00108	-0.00987	
870	82.0000	42.9000	84.4000	3.1000	2013.0	1.0000	0.5750	0.7558	0.00708	0.5770	0.7585	0.7574	-0.0248	0.0271	0.00170	0.0155	-0.00357	0.0239	
871	71.0000	44.4000	75.0000	2.4000	1981.0	1.0000	-2.0234	-1.8045	0.00486	-2.0284	-1.8089	-1.8100	-0.1048	-0.0367	-0.00668	-0.0350	0.000010	0.1063	
872	45.0000	41.9000	82.1000	0.9000	1984.0	1.0000	0.8820	1.0728	0.00931	0.8861	1.0778	1.0762	0.0531	-0.0303	0.00905	0.0469	-0.0111	-0.0541	
873	63.0000	45.3000	72.6000	1.9000	1982.0	1.0000	-1.6132	-1.6010	0.00521	-1.6174	-1.6052	-1.6053	-0.0851	-0.0136	-0.0219	-0.0217	0.0175	0.0861	
874	49.0000	66.1000	70.3000	2.0000	2011.0	1.0000	0.9214	1.1088	0.0334	0.9372	1.1277	1.1219	-0.0636	-0.0142	0.1623	0.0182	-0.0703	0.0579	
875	68.0000	36.4000	81.0000	1.1000	1983.0	1.0000	-1.5264	-1.5511	0.00823	-1.5327	-1.5575	-1.5573	-0.0857	-0.0365	0.0474	-0.0424	0.0199	0.0853	
876	62.0000	48.5000	57.1000	3.7000	1983.0	1.0000	0.6069	0.7920	0.00663	0.6090	0.7946	0.7935	0.0301	0.000840	0.00464	-0.0187	0.0131	-0.0294	_
877	39.0000	35.5000	75.0000	2.5000	2015.0	1.0000	-0.6219	-0.8087	0.00746	-0.6243	-0.8117	-0.8105	0.0238	0.0237	0.0252	-0.00329	-0.0145	-0.0253	_
878	62.0000	52.8000	78.9000	3.7000	1985.0	2.0000	0.3492	0.4797	0.00569	0.3502	0.4811	0.4805	0.00994	-0.00307	0.0113	0.0132	0.00277	-0.0110	_
879	82.0000	36.2000	65.2000	3.0000	2003.0	1.0000	-1.3755	-1.4574	0.00973	-1.3823	-1.4645	-1.4637	0.0224	-0.0900	0.0788	0.0618	-0.00417	-0.0266	_
880	80.0000	51.1000	63.6000	7.5000	1995.0	1.0000	0.2990	0.4138	0.00573	0.2998	0.4150	0.4144	0.00495	0.00158	-0.00092	-0.00117	0.0178	-0.00495	_
881	36.0000	33.6000	62.5000	0.9000	2005.0	1.0000	-0.4597	-0.6192	0.00567	-0.4610	-0.6210	-0.6202	0.00435	0.00956	0.0188	0.0157	0.00479	-0.00858	_
882	74.0000	49.2000	63.2000	5.2000	1991.0	1.0000	0.4283	0.5804	0.00452	0.4293	0.5817	0.5811	0.0104	0.00509	0.00122	-0.00476	0.0165	-0.0103	_
883	57.0000	46.3000	66.7000	1.4000	2010.0	1.0000	-0.8082	-1.0027	0.00432	-0.8109	-1.0060	-1.0048	0.0425	-0.0154	-0.0270	0.0208	0.0409	-0.0426	_
884	42.0000	38.4000	86.9000	2.5000	2011.0	1.0000	-0.8675	-1.0593	0.00906	-0.8715	-1.0642	-1.0626	0.0423	0.0413	0.0155	-0.0501	-0.0230	-0.0208	_
885	81.0000	42.9000	80.0000	3.9000	2000.0	2.0000	0.3721	0.5093	0.00906	0.3731	0.5106	0.5100	-0.00189	0.0413	-0.00375	0.00767	0.00329	0.00129	_
886	71.0000	47.4000	71.3000	4.2000	2000.0		0.5771		0.00495		0.7596		-0.00768		0.00613	0.00767	0.00329		_
						1.0000		0.7583		0.5781		0.7590		0.00966			******	0.00737	_
887	55.0000	47.4000	56.3000	2.6000	1988.0	1.0000	0.8715	1.0631	0.00612	0.8742	1.0663	1.0653	0.0281	-0.00147	0.0123	-0.0379	-0.00368	-0.0266	

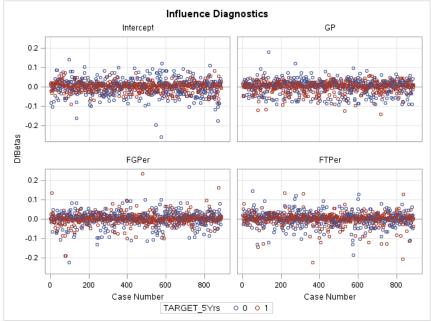
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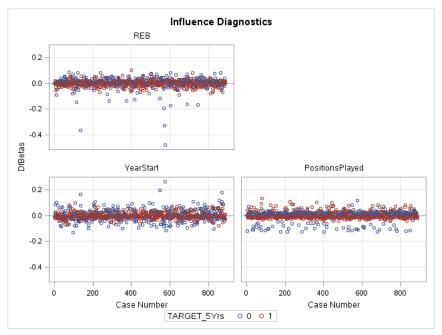


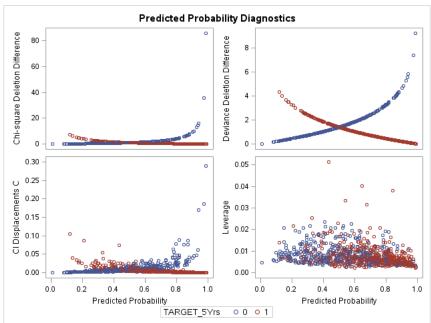
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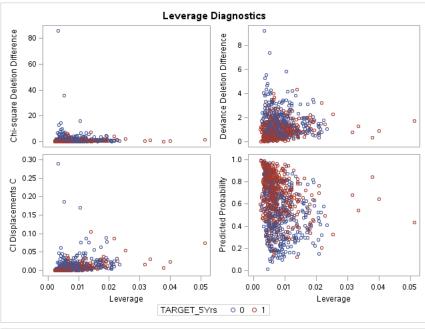


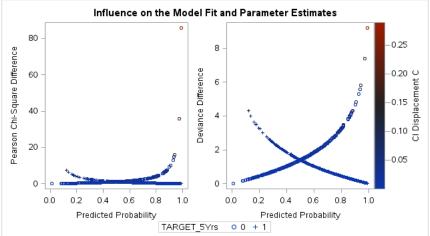
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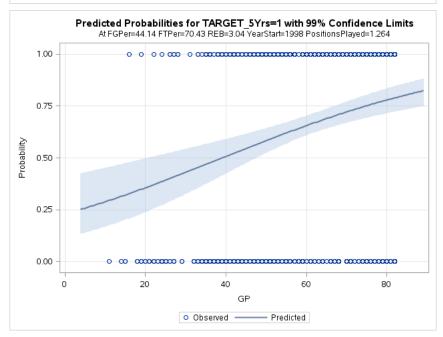




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