Onda 2

> mex2fact1$loadings

Loadings:

MR1

B006 -0.149

C001

C002

E018 -0.212

E034

E035

E036 0.102

E039 0.102

F028 -0.384

F034 -0.406

F063 -0.427

F116 0.354

F118 0.537

F120 0.659

F121 0.610

F141 0.571

G006 -0.103

MR1

SS loadings 2.146

Proportion Var 0.126

> mex2fact2 <- fa(mex02d,nfactors=2,rotate = "varimax")

> mex2fact2$loadings

Loadings:

MR1 MR2

B006 -0.164

C001

C002

E018 -0.127 0.186

E034 0.180

E035 0.157

E036

E039

F028 -0.140 0.550

F034 -0.105 0.711

F063 -0.116 0.757

F116 0.362

F118 0.572

F120 0.738

F121 0.683

F141 0.592 -0.110

G006 0.166

MR1 MR2

SS loadings 1.925 1.551

Proportion Var 0.113 0.091

Cumulative Var 0.113 0.204

> mex2fact3 <- fa(mex02d,nfactors=3,rotate = "varimax")

> mex2fact3$loadings

Loadings:

MR1 MR2 MR3

B006 -0.162

C001

C002

E018 -0.126 0.178 -0.101

E034 0.172 -0.130

E035 0.152

E036 0.550

E039 0.563

F028 -0.148 0.573 0.112

F034 -0.112 0.716

F063 -0.123 0.746

F116 0.361

F118 0.572

F120 0.742

F121 0.684

F141 0.592 -0.105

G006 0.157 -0.135

MR1 MR2 MR3

SS loadings 1.933 1.543 0.692

Proportion Var 0.114 0.091 0.041

Cumulative Var 0.114 0.204 0.245

> mex2fact4 <- fa(mex02d,nfactors=4,rotate = "varimax")

> mex2fact4$loadings

Loadings:

MR1 MR2 MR3 MR4

B006 -0.163

C001

C002 0.112

E018 -0.127 0.168

E034 0.138 -0.108 0.286

E035 0.111 0.417

E036 0.419 -0.103

E039 0.783

F028 -0.116 0.608

F034 0.726

F063 -0.111 0.727 0.146

F116 0.349

F118 0.579

F120 0.765

F121 0.670 -0.104 0.137

F141 0.577 -0.132

G006 0.147 -0.133

MR1 MR2 MR3 MR4

SS loadings 1.909 1.560 0.846 0.371

Proportion Var 0.112 0.092 0.050 0.022

Cumulative Var 0.112 0.204 0.254 0.276

Onda 3

> mex3fact1 <- fa(mex03d,nfactors=1,rotate = "varimax")

> mex3fact1$loadings

Loadings:

MR1

B008 0.172

C001

C002 0.135

E018 -0.193

E034

E035

E036

E039 0.103

F028 -0.439

F034 -0.467

F063 -0.603

F116 0.471

F118 0.421

F120 0.614

F121 0.444

G006 -0.366

MR1

SS loadings 1.986

Proportion Var 0.124

> mex3fact2 <- fa(mex03d,nfactors=2,rotate = "varimax")

> mex3fact2$loadings

Loadings:

MR1 MR2

B008 0.124 -0.111

C001

C002 -0.167

E018 -0.101 0.164

E034

E035 0.106 0.130

E036

E039 -0.222

F028 -0.307 0.293

F034 -0.129 0.581

F063 -0.190 0.805

F116 0.358 -0.275

F118 0.509

F120 0.727 -0.152

F121 0.698

G006 -0.126 0.399

MR1 MR2

SS loadings 1.615 1.479

Proportion Var 0.101 0.092

Cumulative Var 0.101 0.193

> mex3fact3 <- fa(mex03d,nfactors=3,rotate = "varimax")

> mex3fact3$loadings

Loadings:

MR2 MR1 MR3

B008 -0.107 0.132

C001 -0.173

C002 -0.156

E018 0.159 -0.111

E034 0.186

E035 -0.226

E036 0.199

E039 -0.194 0.414

F028 0.379 -0.205 0.380

F034 0.676 0.196

F063 0.762 -0.174

F116 -0.263 0.420 0.170

F118 0.508

F120 -0.170 0.749

F121 0.640 -0.253

G006 0.391 -0.135 -0.106

MR2 MR1 MR3

SS loadings 1.558 1.530 0.631

Proportion Var 0.097 0.096 0.039

Cumulative Var 0.097 0.193 0.232

> mex3fact4 <- fa(mex03d,nfactors=4,rotate = "varimax")

> mex3fact4$loadings

Loadings:

MR2 MR1 MR3 MR4

B008 -0.109 0.128

C001 -0.188

C002 -0.166

E018 0.174 -0.105

E034 0.211

E035 0.121 -0.208

E036 0.879

E039 -0.215 0.240 0.290

F028 0.339 -0.215 0.430

F034 0.649 0.279

F063 0.765 -0.159

F116 -0.304 0.418 0.219

F118 0.509

F120 -0.180 0.741

F121 0.653 -0.236

G006 0.405 -0.124

MR2 MR1 MR3 MR4

SS loadings 1.560 1.530 0.845 0.595

Proportion Var 0.098 0.096 0.053 0.037

Cumulative Var 0.098 0.193 0.246 0.283

Onda 4

> mex4fact1 <- fa(mex04d,nfactors=1,rotate = "varimax")

> mex4fact1$loadings

Loadings:

MR1

B008

C001 -0.169

C002

E018 -0.118

E034

E035 0.102

E036

E039

F028 -0.145

F034 -0.124

F063 -0.163

F116 0.204

F118 0.613

F120 0.694

F121 0.735

G006 -0.222

MR1

SS loadings 1.627

Proportion Var 0.102

> mex4fact2 <- fa(mex04d,nfactors=2,rotate = "varimax")

> mex4fact2$loadings

Loadings:

MR1 MR2

B008 -0.134

C001 -0.209

C002

E018 0.210

E034 0.127

E035

E036

E039

F028 0.375

F034 0.521

F063 0.511

F116 0.109 -0.253

F118 0.603 -0.161

F120 0.683 -0.186

F121 0.707 -0.221

G006 -0.182 0.133

MR1 MR2

SS loadings 1.473 0.946

Proportion Var 0.092 0.059

Cumulative Var 0.092 0.151

> mex4fact3 <- fa(mex04d,nfactors=3,rotate = "varimax")

> mex4fact3$loadings

Loadings:

MR1 MR2 MR3

B008 -0.113

C001 -0.218 0.321

C002 0.204

E018 -0.303

E034 -0.171

E035 0.102

E036 0.139

E039 0.241

F028 -0.110 0.539 0.105

F034 0.540 -0.116

F063 0.385 -0.276

F116 0.165 0.337

F118 0.619

F120 0.715 0.139

F121 0.738

G006 -0.209 -0.120

MR1 MR2 MR3

SS loadings 1.627 0.787 0.575

Proportion Var 0.102 0.049 0.036

Cumulative Var 0.102 0.151 0.187

> mex4fact4 <- fa(mex04d,nfactors=4,rotate = "varimax")

> mex4fact4$loadings

Loadings:

MR1 MR2 MR3 MR4

B008 -0.108 0.153

C001 -0.110 -0.167 0.542

C002 0.286

E018 0.302

E034 0.214

E035 -0.154

E036 0.158

E039 0.123 -0.217

F028 0.521

F034 0.537 0.151

F063 0.352 0.443 0.104

F116 0.169 -0.300 0.130

F118 0.625

F120 0.678 -0.205 -0.121

F121 0.752 -0.117

G006 -0.106 0.302 0.256

MR1 MR2 MR3 MR4

SS loadings 1.492 0.758 0.675 0.579

Proportion Var 0.093 0.047 0.042 0.036

Cumulative Var 0.093 0.141 0.183 0.219

Onda 5

> mex5fact1 <- fa(mex05d,nfactors=1,rotate = "varimax")

> mex5fact1$loadings

Loadings:

MR1

B008

C001

C002

E018 -0.150

E035 0.111

E036

E039

F028 -0.334

F034 -0.208

F063 -0.347

F116 0.246

F118 0.622

F120 0.639

F121 0.665

G006

MR1

SS loadings 1.627

Proportion Var 0.108

> mex5fact2 <- fa(mex05d,nfactors=2,rotate = "varimax")

> mex5fact2$loadings

Loadings:

MR1 MR2

B008

C001

C002

E018 0.176

E035 0.130

E036

E039

F028 0.527

F034 0.538

F063 -0.101 0.558

F116 0.251

F118 0.665 -0.139

F120 0.616 -0.201

F121 0.678 -0.185

G006 0.215

MR1 MR2

SS loadings 1.403 1.054

Proportion Var 0.094 0.070

Cumulative Var 0.094 0.164

> mex5fact3 <- fa(mex05d,nfactors=3,rotate = "varimax")

> mex5fact3$loadings

Loadings:

MR1 MR2 MR3

B008

C001 -0.115 0.416

C002 0.222

E018 0.172

E035 0.132

E036 0.118

E039 0.284

F028 -0.122 0.525

F034 0.540

F063 -0.124 0.549

F116 0.258 0.339

F118 0.669 -0.111

F120 0.633 -0.181 0.186

F121 0.685 -0.156

G006 0.221 -0.109

MR1 MR2 MR3

SS loadings 1.459 1.023 0.511

Proportion Var 0.097 0.068 0.034

Cumulative Var 0.097 0.165 0.200

> mex5fact4 <- fa(mex05d,nfactors=4,rotate = "varimax")

> mex5fact4$loadings

Loadings:

MR1 MR3 MR2 MR4

B008

C001 -0.130 0.975 0.157

C002 0.261

E018 0.172

E035 0.128

E036 0.178

E039 0.337

F028 -0.147 0.522 0.102

F034 0.530

F063 0.570 -0.110

F116 0.199 0.423

F118 0.692 -0.105

F120 0.589 -0.179 0.309

F121 0.705 -0.152

G006 0.227 -0.157

MR1 MR3 MR2 MR4

SS loadings 1.442 1.033 1.032 0.503

Proportion Var 0.096 0.069 0.069 0.034

Cumulative Var 0.096 0.165 0.234 0.267

Onda 6

> mex6fact1 <- fa(mex06d,nfactors=1,rotate = "varimax")

> mex6fact1$loadings

Loadings:

MR1

B008

C001

C002

E018 -0.161

E035

E036

E039

F028 -0.328

F034 -0.325

F063 -0.408

F116 0.262

F118 0.534

F120 0.559

F121 0.579

G006 -0.164

MR1

SS loadings 1.450

Proportion Var 0.097

> mex6fact2 <- fa(mex06d,nfactors=2,rotate = "varimax")

> mex6fact2$loadings

Loadings:

MR1 MR2

B008

C001

C002

E018 0.163

E035

E036

E039

F028 0.500

F034 0.625

F063 0.650

F116 0.293

F118 -0.172 0.564

F120 -0.175 0.600

F121 -0.165 0.670

G006 0.192

MR1 MR2

SS loadings 1.231 1.229

Proportion Var 0.082 0.082

Cumulative Var 0.082 0.164

> mex6fact3 <- fa(mex06d,nfactors=3,rotate = "varimax")

> mex6fact3$loadings

Loadings:

MR1 MR2 MR3

B008 0.113

C001 0.205

C002

E018 0.177 -0.104

E035

E036

E039 0.193

F028 0.486 0.112

F034 0.619

F063 0.643

F116 0.333 0.373

F118 0.550 -0.121 -0.112

F120 0.611 -0.154 0.141

F121 0.736 -0.280

G006 0.196

MR1 MR2 MR3

SS loadings 1.352 1.165 0.391

Proportion Var 0.090 0.078 0.026

Cumulative Var 0.090 0.168 0.194

> mex6fact4 <- fa(mex06d,nfactors=4,rotate = "varimax")

> mex6fact4$loadings

Loadings:

MR1 MR2 MR3 MR4

B008

C001 0.527

C002 0.212

E018 0.164

E035 0.272

E036 0.234

E039 0.455

F028 0.487

F034 0.641

F063 -0.108 0.630

F116 0.319 0.138 0.130

F118 0.564 -0.103 -0.132

F120 0.635 -0.116

F121 0.679 -0.152

G006 0.191 0.147

MR1 MR2 MR3 MR4

SS loadings 1.315 1.152 0.424 0.387

Proportion Var 0.088 0.077 0.028 0.026

Cumulative Var 0.088 0.164 0.193 0.219

Onda 7

> mex7fact1 <- fa(mex07d,nfactors=1,rotate = "varimax")

> mex7fact1$loadings

Loadings:

MR1

B008

C001

C002

E018 -0.147

E034

E035

E036 0.120

E039

F028 -0.262

F034 -0.230

F063 -0.272

F116 0.264

F118 0.539

F120 0.606

F121 0.631

F144\_02 0.385

G006 -0.185

MR1

SS loadings 1.557

Proportion Var 0.092

> mex7fact2 <- fa(mex07d,nfactors=2,rotate = "varimax")

> mex7fact2$loadings

Loadings:

MR1 MR2

B008

C001

C002

E018 0.171

E034 0.111

E035

E036 0.107

E039

F028 0.558

F034 0.668

F063 -0.108 0.445

F116 0.268

F118 0.599

F120 0.610 -0.111

F121 0.685

F144\_02 0.368 -0.103

G006 -0.117 0.176

MR1 MR2

SS loadings 1.461 1.076

Proportion Var 0.086 0.063

Cumulative Var 0.086 0.149

> mex7fact3 <- fa(mex07d,nfactors=3,rotate = "varimax")

> mex7fact3$loadings

Loadings:

MR1 MR2 MR3

B008 0.104

C001 0.767

C002 0.478

E018 0.181 -0.105

E034 0.111

E035

E036 0.107

E039 0.116

F028 0.553

F034 0.663

F063 -0.105 0.451

F116 0.273 0.133

F118 0.599

F120 0.609 -0.118

F121 0.685

F144\_02 0.368 -0.108

G006 -0.117 0.185

MR1 MR2 MR3

SS loadings 1.459 1.078 0.895

Proportion Var 0.086 0.063 0.053

Cumulative Var 0.086 0.149 0.202

> mex7fact4 <- fa(mex07d,nfactors=4,rotate = "varimax")

> mex7fact4$loadings

Loadings:

MR1 MR2 MR3 MR4

B008 0.153

C001 0.739 0.110

C002 0.526

E018 0.186 -0.102

E034 0.108

E035 0.271

E036 0.364

E039 0.479

F028 0.561

F034 0.666

F063 0.449

F116 0.267 0.100 0.138

F118 0.601

F120 0.600 -0.127

F121 0.696

F144\_02 0.362 -0.113

G006 -0.109 0.181 -0.106

MR1 MR2 MR3 MR4

SS loadings 1.450 1.089 0.861 0.526

Proportion Var 0.085 0.064 0.051 0.031

Cumulative Var 0.085 0.149 0.200 0.231