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วัฒนธรรมและแหล่งท่องเที่ยวที่มนุษย์สร้างขึ้น รวมทั้งตรวจประเมินมาตรฐานแหล่งท่องเที่ยวเชิงนิเวศ.

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ภาคผนวก

ภาคผนวก ก

แบบสอบถามที่ใช้ในการเก็บข้อมูลจากนักท่องเที่ยวชาวต่างประเทศ ที่มาท่องเที่ยวตามแหล่งท่องเที่ยวต่างๆ ในอำเภอเมือง จังหวัดเชียงใหม่

Number .....

Questionnaire

Factors Influencing Tourism Demand of International Tourist Arrivals to Chiang Mai Province, Thailand

My name is Arreyah Chaitip, M.A. (Master in Economics) student at Faculty of Economics, Chiang Mai University, Thailand. I am currently doing a research in topic "**Factors Influencing Tourism Demand of International Tourist Arrivals to Chiang Mai Province, Thailand**". This study has two objectives. The first objective is to understand the socio-economic background of the international tourist arrivals to Muang District, Chiang Mai province. The second objective is to identify the causal relationships between variables of the Structural Equation Model used in this study.

The following questionnaire has been developed to explore the causal relationships between variables of the Structural Equation Model. A questionnaire has been carried out for research and analysis usage. Furthermore, this questionnaire is designed to help our province develop policies about tourism in the future. This questionnaire will take about 15 minutes to complete. Your name and address is NOT required, and all replies are confidential and voluntary.

Please ✓ in the ○ representing appropriate responses for the following items.

PART 1	**Tourist demographics.**
1. Sex	○ Male ○ Female
2. Age (year)	(please specify) _____
3. Nationality	(please specify) _____

4. Marital status ○ Single ○ Married ○ Others
5. Number of family members (please specify) _____
6. Education ○ Less than High school ○ High school graduate
   ○ Vocational Certificate/Diploma ○ Bachelor's Degree
   ○ Master's Degree ○ Doctorate's Degree
7. Current occupation ○ Business owner ○ Business employee
   ○ Student ○ Government/state enterprise officer
   ○ Retired person ○ Housewife/Unpaid family worker
   ○ Professional and technician ○ Unemployed
   ○ Others (please specify) _____
8. Average income per month (US dollar) (please specify) _____

   If not working, record spouse's monthly income: (US dollar) (please specify) _____

   If student, record parents' monthly income: (US dollar) (please specify) _____

PART 2 Opinions about your activities and trip in Chiang Mai.

1. How many times have you visited Chiang Mai before this trip?
   ○ None ○ Once ○ Twice ○ More than twice
2. How important was pre-trip planning before coming to Chiang Mai?
   ○ Not important ○ Somewhat important ○ Important
   ○ Very important ○ Extremely important
3. How long are you staying in Chiang Mai? (days) (please specify) _____
4. How many people are traveling to Chiang Mai with you?
   ○ None ○ There are _____ people(s) (please specify)
5. How many tourist attractions have you visited in this trip?
   ○ 1 place ○ 2 places ○ 3 places ○ More than 3 places
6. What is the probability that you will travel to Chiang Mai again?
   ○ Unlikely ○ Somewhat likely ○ Likely
   ○ Very likely ○ Certain

7. Cost of your travel and cost of your trip in Chiang Mai.

Topics	Not expensive	Somewhat expensive	Expensive	Very expensive	High very expensive
[1] Total cost of your trip					
[2] Domestic airline costs					
[3] Domestic transportation costs					
[4] Public transportation costs					
[5] Hotel/guesthouse costs					
[6] Total cost of good and service purchased					
[7] Total cost of your domestic trip					

PART 3 Opinions about attraction potential of tourism destinations and their related products

I was satisfied with the attraction potential of tourism destinations and their related products.	Strongly Agree	Agree	Not Sure	Disagree	Strongly Disagree
[1] Tourism attractions					
[2] Urban tourism attractions and accommodations					
[3] Rural tourism attractions and accommodations					
[4] Culture, tradition, life, and community services					
[5] Cultural attractions					
[6] ´Souvenirs, Food, healthcare and medical tourism.					
[7] Transportation					
[8] Tourism industry by government sector					
[9] Tourism industry by private sector					

PART 4 Opinions about capacity potential of tourism destinations and their related products

I was satisfied with the capacity potential of tourism destinations and their related products	Strongly Agree	Agree	Not Sure	Disagree	Strongly Disagree
[1] Tourism attractions					
[2] Urban tourism attractions and accommodations					
[3] Rural tourism attractions and accommodations					
[4] Cultural attractions					
[5] Transportation					
[6] Tourism industry by government sector					
[7] Tourism industry by private sector					

PART 5 Opinions about tourism management

I was satisfied with the management of tourism destinations and their related products	Strongly Agree	Agree	Not Sure	Disagree	Strongly Disagree
[1] Tourism attractions					
[2] Urban tourism attractions and accommodations					
[3] Rural tourism attractions and accommodations					
[4] Cultural attractions					
[5] Transportation					
[6] Overall tourism industry					
[7] Tourism industry by government sector					
[8] Tourism industry by private sector					

Thank you for your participation.

ภาคผนวก ข

ผลการวิเคราะห์ครั้งที่ 1

DATE: 10/10/2010
TIME: 21:59
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PATH ANALYSIS FOR TOURISM MODEL
DA NI=42 NO=400 MA=CM
LA
'ATTRAC1' 'ATTRAC2' 'ATTRAC3' 'ATTRAC4' 'ATTRAC5' 'ATTRAC6' 'ATTRAC7' 'CAPACI1' 'CAPACI2' 'CAPACI3' 'CAPACI4' 'CAPACI5' 'CAPACI6' 'CAPACI7' 'MANAGE1' 'MANAGE2' 'MANAGE3' 'MANAGE4' 'MANAGE5' 'MANAGE6' 'MANAGE7' 'MANAGE8' 'SEX' 'AGE' 'OCCUPATION' 'EDUCATION' 'INCOME' 'STATUS' 'MEMBER' 'VISITED' 'IMPORTANCE' 'STAY' 'PEOPLE' 'PLACE' 'AGAIN' 'COST1' 'COST2' 'COST3' 'COST4' 'COST5' 'COST6' 'COST7'
KM
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0.46 0.62 1.00
0.57 0.57 0.46 1.00
0.62 0.48 0.47 0.66 1.00
0.41 0.51 0.41 0.64 0.59 1.00
0.31 0.42 0.35 0.49 0.43 0.40 1.00
0.69 0.44 0.36 0.57 0.63 0.46 0.32 1.00
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0.08 0.11 0.29 1.00
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0.08 0.12 0.04 0.09 0.02 0.03 0.09 0.09 0.16 0.03 0.03 0.02 0.00 0.06 0.12 0.10 0.02 0.00 0.03 0.08
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0.64 1.00

SD
.97 .85 .85 .93 .89 .90 .94 1.02 .85 .89 .88 1.00 .84 .83 .97 .89 .83 .92 .87 .85 .81 .85 .49 1.19 2.62
1.26 1.51 .73 .60 1.17 1.07 .81 .45 1.29 1.19 .87 .82 .66 .66 .75 .76 .80
MO NY=22 NX=20 NE=3 NK=3 C
LX=FU,FI LY=FU,FI BE=SD,FI GA=FU,FR PH=SY,FR PS=SY,FR C
TE=DI,FR TD=DI,FR

FR LY(1,1) LY(2,1) LY(3,1) LY(4,1) LY(5,1) LY(6,1) LY(7,1) LY(8,2) LY(9,2) LY(10,2) LY(11,2) LY(12,2)
LY(13,2) LY(14,2) LY(15,3) LY(16,3) LY(17,3) LY(18,3) LY(19,3) LY(20,3) LY(21,3) LY(22,3)
FR LX(1,1) LX(2,1) LX(3,1) LX(4,1) LX(5,1) LX(6,1) LX(7,1) LX(8,2) LX(9,2) LX(10,2) LX(11,2) LX(12,2)
LX(13,2) LX(14,3) LX(15,3) LX(16,3) LX(17,3) LX(18,3) LX(19,3) LX(20,3)
LE
'ATTRAC' 'CAPACI' 'MANAGE'
LK
'DEMOGRAP' 'TOURISM' 'COST'

PATH DIAGRAM
OU ME=ML SE TV EF MI RS FS ND=3 AD=OFF IT=400

PATH ANALYSIS FOR TOURISM MODEL

Number of Input Variables 42
Number of Y - Variables 22
Number of X - Variables 20
Number of ETA - Variables 3
Number of KSI - Variables 3
Number of Observations 400

PATH ANALYSIS FOR TOURISM MODEL

Covariance Matrix

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
ATTRAC1	0.941					
ATTRAC2	0.462	0.722				
ATTRAC3	0.379	0.448	0.722			
ATTRAC4	0.514	0.451	0.364	0.865		
ATTRAC5	0.535	0.363	0.356	0.546	0.792	
ATTRAC6	0.358	0.390	0.314	0.536	0.473	0.810
ATTRAC7	0.283	0.336	0.280	0.428	0.360	0.338
CAPACI1	0.683	0.381	0.312	0.541	0.572	0.422
CAPACI2	0.388	0.506	0.383	0.466	0.416	0.405
CAPACI3	0.406	0.401	0.461	0.447	0.412	0.336
CAPACI4	0.444	0.307	0.292	0.507	0.525	0.412
CAPACI5	0.301	0.391	0.306	0.446	0.436	0.360
CAPACI6	0.293	0.336	0.307	0.320	0.389	0.348
CAPACI7	0.338	0.339	0.332	0.371	0.406	0.359
MANAGE1	0.668	0.396	0.280	0.478	0.483	0.332
MANAGE2	0.440	0.439	0.280	0.472	0.404	0.409
MANAGE3	0.330	0.332	0.360	0.425	0.362	0.373
MANAGE4	0.277	0.313	0.289	0.359	0.360	0.315
MANAGE5	0.439	0.355	0.325	0.461	0.488	0.384
MANAGE6	0.355	0.376	0.296	0.356	0.363	0.298
MANAGE7	0.244	0.269	0.303	0.226	0.274	0.241
MANAGE8	0.289	0.303	0.275	0.269	0.340	0.291
SEX	0.052	0.046	0.008	0.082	0.065	0.075
AGE	0.035	0.061	0.010	0.011	0.042	- -
OCCUPATI	0.280	0.022	0.089	0.073	0.023	0.141
EDUCATIO	0.098	0.129	0.043	0.105	0.022	0.034
INCOME	- -	0.039	0.090	0.098	0.067	0.054
STATUS	0.014	0.043	0.043	0.068	0.045	0.020
MEMBER	0.064	0.056	0.066	0.078	0.085	0.103
VISITED	0.079	- -	0.040	0.044	0.073	- -
IMPORTAN	0.010	0.036	0.009	0.119	0.038	0.096
STAY	- -	0.069	0.041	0.008	0.022	0.080
PEOPLE	0.017	0.015	0.008	0.004	0.032	0.004
PLACE	- -	0.066	0.055	0.036	0.011	0.058
AGAIN	0.104	0.142	0.131	0.100	0.148	0.118
COST1	0.076	0.007	0.104	0.024	0.039	0.086
COST2	0.040	0.014	0.049	0.015	0.007	0.030
COST3	0.013	0.050	0.045	0.037	0.012	0.006
COST4	0.019	0.011	0.045	0.080	0.029	0.042
COST5	0.007	0.045	0.076	0.056	0.013	0.013
COST6	0.059	- -	0.032	0.014	0.041	0.027
COST7	0.054	0.014	0.061	- -	0.050	0.036

Covariance Matrix

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
ATTRAC7	0.884					
CAPACI1	0.307	1.040				
CAPACI2	0.360	0.512	0.722			
CAPACI3	0.343	0.508	0.469	0.792		
CAPACI4	0.397	0.574	0.411	0.439	0.774	
CAPACI5	0.649	0.398	0.433	0.418	0.502	1.000
CAPACI6	0.292	0.377	0.350	0.434	0.355	0.428
CAPACI7	0.304	0.364	0.360	0.377	0.365	0.465
MANAGE1	0.328	0.683	0.396	0.388	0.504	0.320
MANAGE2	0.276	0.499	0.484	0.380	0.454	0.347
MANAGE3	0.320	0.406	0.367	0.451	0.424	0.357
MANAGE4	0.562	0.338	0.368	0.393	0.397	0.616
MANAGE5	0.352	0.515	0.392	0.449	0.551	0.418
MANAGE6	0.368	0.364	0.376	0.378	0.389	0.383
MANAGE7	0.228	0.273	0.241	0.317	0.264	0.267
MANAGE8	0.240	0.329	0.289	0.333	0.337	0.374
SEX	0.032	0.035	0.054	0.017	0.034	0.039
AGE	- -	0.024	0.051	0.032	0.021	0.143
OCCUPATI	0.099	0.134	- -	0.210	0.092	0.210
EDUCATIO	0.107	0.116	0.171	0.034	0.033	0.025
INCOME	0.114	0.031	0.064	0.013	0.106	0.091
STATUS	- -	0.037	- -	0.045	0.058	0.007
MEMBER	- -	0.049	0.036	0.048	0.037	0.006
VISITED	0.088	0.024	0.030	0.094	0.062	0.094
IMPORTAN	0.030	0.120	0.055	0.105	0.085	0.054
STAY	0.015	0.050	0.048	0.058	0.007	0.016
PEOPLE	0.034	0.037	0.008	- -	0.020	0.005
PLACE	0.061	0.105	0.077	0.069	0.034	0.013
AGAIN	0.157	0.073	0.152	0.222	0.115	0.262
COST1	0.025	0.133	0.007	0.015	0.069	0.070
COST2	0.046	0.067	0.021	0.036	- -	0.074
COST3	0.019	0.013	0.028	0.012	0.006	0.092
COST4	0.019	0.047	0.067	0.035	0.029	0.046
COST5	- -	0.054	- -	0.020	0.046	- -
COST6	0.079	0.062	0.045	0.041	0.060	0.008
COST7	0.030	0.082	0.007	0.028	0.049	0.064

Covariance Matrix

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
CAPACI6	0.706					
CAPACI7	0.544	0.689				
MANAGE1	0.310	0.322	0.941			
MANAGE2	0.329	0.318	0.587	0.792		
MANAGE3	0.363	0.365	0.443	0.458	0.689	
MANAGE4	0.340	0.382	0.348	0.360	0.405	0.846
MANAGE5	0.402	0.354	0.515	0.472	0.491	0.408
MANAGE6	0.386	0.381	0.420	0.424	0.388	0.430
MANAGE7	0.490	0.424	0.314	0.310	0.370	0.268
MANAGE8	0.507	0.543	0.379	0.409	0.423	0.383
SEX	0.004	0.020	0.024	0.057	0.004	- -
AGE	0.080	0.059	0.081	0.148	0.138	0.022
OCCUPATI	0.154	0.217	0.076	0.023	0.174	0.121
EDUCATIO	- -	0.063	0.147	0.112	0.021	- -

INCOME	0.038	0.013	0.029	0.054	0.013	0.056
STATUS	0.012	0.018	0.064	0.052	0.006	0.007
MEMBER	0.055	0.035	0.006	0.016	0.035	0.006
VISITED	0.059	0.019	0.057	0.021	0.039	0.011
IMPORTAN	0.117	0.142	0.062	0.124	0.133	0.059
STAY	0.020	- -	0.031	0.043	0.047	0.030
PEOPLE	0.011	0.011	0.017	0.012	0.007	0.004
PLACE	0.033	0.021	0.025	0.057	0.075	0.012
AGAIN	0.260	0.227	0.185	0.201	0.178	0.252
COST1	0.066	0.051	0.135	0.054	0.072	0.016
COST2	0.014	0.020	0.072	0.015	0.020	0.008
COST3	0.006	0.011	- -	0.029	0.060	0.012
COST4	0.017	0.022	0.051	0.053	0.027	0.024
COST5	0.019	0.012	0.029	0.033	0.019	0.014
COST6	0.038	0.025	0.066	- -	0.057	0.028
COST7	0.034	0.027	0.070	0.043	0.046	0.015

Covariance Matrix

	MANAGE5	MANAGE6	MANAGE7	MANAGE8	SEX	AGE
MANAGE5	0.757					
MANAGE6	0.451	0.722				
MANAGE7	0.373	0.358	0.656			
MANAGE8	0.429	0.419	0.537	0.722		
SEX	0.055	0.008	0.004	0.012	0.240	
AGE	- -	0.061	0.077	0.111	0.169	1.416
OCCUPATI	0.023	0.111	0.021	- -	0.077	0.405
EDUCATIO	0.033	0.086	0.061	0.096	0.037	0.015
INCOME	0.079	0.039	0.061	0.051	0.170	0.413
STATUS	0.019	0.025	0.012	0.031	0.004	0.130
MEMBER	0.042	0.025	0.039	0.025	0.021	0.086
VISITED	0.041	0.040	0.047	0.010	0.120	0.585
IMPORTAN	0.093	- -	0.113	0.146	0.010	0.280
STAY	0.063	0.076	0.013	0.028	0.040	0.193
PEOPLE	- -	0.015	0.015	0.004	0.029	0.027
PLACE	0.067	0.055	0.052	0.011	0.070	0.092
AGAIN	0.186	0.142	0.202	0.233	0.052	0.439
COST1	0.076	0.067	0.042	0.044	0.047	0.062
COST2	0.021	0.035	0.040	- -	0.028	0.166
COST3	0.029	0.017	0.016	- -	0.026	0.126
COST4	0.011	- -	0.027	0.006	0.010	0.071
COST5	0.033	- -	0.012	0.019	0.044	0.143
COST6	0.073	0.032	- -	0.026	0.052	0.154
COST7	0.063	0.020	0.006	0.014	0.027	0.114

Covariance Matrix

	OCCUPATI	EDUCATIO	INCOME	STATUS	MEMBER	VISITED
OCCUPATI	6.864					
EDUCATIO	0.099	1.588				
INCOME	0.237	- -	2.280			
STATUS	0.038	0.037	0.055	0.533		
MEMBER	0.141	0.060	0.045	0.013	0.360	
VISITED	0.092	0.074	0.194	0.009	0.049	1.369
IMPORTAN	0.140	0.081	0.065	0.102	0.019	0.225
STAY	0.021	0.051	0.159	0.018	0.005	0.313
PEOPLE	0.130	0.028	0.041	0.007	0.027	0.074
PLACE	0.068	0.016	0.331	0.104	- -	0.317

AGAIN	0.031	0.090	0.090	0.009	- -	0.668
COST1	0.160	0.022	0.368	0.019	0.084	0.041
COST2	0.021	0.062	0.173	- -	0.059	0.134
COST3	- -	0.008	0.209	0.034	0.079	0.100
COST4	0.086	0.033	0.179	0.034	0.028	0.008
COST5	0.236	0.076	0.317	0.027	0.013	0.105
COST6	0.040	0.038	0.287	0.022	0.018	0.089
COST7	0.147	0.010	0.290	0.006	0.062	0.047

Covariance Matrix

	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN	COST1
IMPORTAN	1.145					
STAY	0.069	0.656				
PEOPLE	0.063	0.007	0.203			
PLACE	- -	0.021	0.046	1.664		
AGAIN	0.127	0.289	0.075	0.200	1.416	
COST1	0.158	0.021	0.082	0.180	0.021	0.757
COST2	0.132	0.020	0.059	0.138	0.088	0.314
COST3	0.113	0.005	0.056	0.111	0.071	0.235
COST4	0.099	0.027	0.027	0.034	0.063	0.109
COST5	0.201	0.085	0.017	0.194	0.009	0.261
COST6	0.155	0.080	0.041	0.137	- -	0.291
COST7	0.137	0.097	0.025	0.083	0.010	0.390

Covariance Matrix

	COST2	COST3	COST4	COST5	COST6	COST7
COST2	0.672					
COST3	0.271	0.436				
COST4	0.114	0.192	0.436			
COST5	0.209	0.129	0.119	0.562		
COST6	0.243	0.191	0.201	0.359	0.578	
COST7	0.282	0.211	0.195	0.336	0.389	0.640

PATH ANALYSIS FOR TOURISM MODEL

Parameter Specifications

LAMBDA-Y

	ATTRAC	CAPACI	MANAGE
ATTRAC1	0	0	0
ATTRAC2	1	0	0
ATTRAC3	2	0	0
ATTRAC4	3	0	0
ATTRAC5	4	0	0
ATTRAC6	5	0	0
ATTRAC7	6	0	0
CAPACI1	0	0	0
CAPACI2	0	7	0
CAPACI3	0	8	0
CAPACI4	0	9	0
CAPACI5	0	10	0
CAPACI6	0	11	0
CAPACI7	0	12	0

MANAGE1	0	0	0
MANAGE2	0	0	13
MANAGE3	0	0	14
MANAGE4	0	0	15
MANAGE5	0	0	16
MANAGE6	0	0	17
MANAGE7	0	0	18
MANAGE8	0	0	19

LAMBDA-X

	DEMOGRAP	TOURISM	COST
SEX	20	0	0
AGE	21	0	0
OCCUPATI	22	0	0
EDUCATIO	23	0	0
INCOME	24	0	0
STATUS	25	0	0
MEMBER	26	0	0
VISITED	0	27	0
IMPORTAN	0	28	0
STAY	0	29	0
PEOPLE	0	30	0
PLACE	0	31	0
AGAIN	0	32	0
COST1	0	0	33
COST2	0	0	34
COST3	0	0	35
COST4	0	0	36
COST5	0	0	37
COST6	0	0	38
COST7	0	0	39

GAMMA

	DEMOGRAP	TOURISM	COST
ATTRAC	40	41	42
CAPACI	43	44	45
MANAGE	46	47	48

PHI

	DEMOGRAP	TOURISM	COST
DEMOGRAP	0		
TOURISM	49	0	
COST	50	51	0

PSI

	ATTRAC	CAPACI	MANAGE
ATTRAC	52		
CAPACI	53	54	
MANAGE	55	56	57

THETA-EPS

ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
58	59	60	61	62	63

THETA-EPS

ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
64	65	66	67	68	69

THETA-EPS

CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
70	71	72	73	74	75

THETA-EPS

MANAGE5	MANAGE6	MANAGE7	MANAGE8
76	77	78	79

THETA-DELTA

SEX	AGE	OCCUPATI	EDUCATIO	INCOME	STATUS
80	81	82	83	84	85

THETA-DELTA

MEMBER	VISITED	IMPORTAN	STAY	PEOPLE	PLACE
86	87	88	89	90	91

THETA-DELTA

AGAIN	COST1	COST2	COST3	COST4	COST5
92	93	94	95	96	97

THETA-DELTA

COST6	COST7
98	99

PATH ANALYSIS FOR TOURISM MODEL

Number of Iterations = 22

LISREL Estimates (Maximum Likelihood)

LAMBDA-Y

	ATTRAC	CAPACI	MANAGE
ATTRAC1	0.679	- -	- -
ATTRAC2	0.618	- -	- -

			(0.045)
			13.683
ATTRAC3	0.547	--	--
			(0.045)
			12.161
ATTRAC4	0.744	--	--
			(0.050)
			14.971
ATTRAC5	0.711	--	--
			(0.048)
			14.962
ATTRAC6	0.632	--	--
			(0.048)
			13.229
ATTRAC7	0.546	--	--
			(0.050)
			11.011
CAPACI1	--	0.732	--
CAPACI2	--	0.642	--
			(0.043)
			14.844
CAPACI3	--	0.664	--
			(0.045)
			14.653
CAPACI4	--	0.682	--
			(0.045)
			15.237
CAPACI5	--	0.660	--
			(0.051)
			12.935
CAPACI6	--	0.609	--
			(0.043)
			14.219
CAPACI7	--	0.611	--
			(0.042)
			14.455
MANAGE1	--	--	0.690
MANAGE2	--	--	0.675
			(0.046)
			14.642
MANAGE3	--	--	0.660
			(0.043)
			15.328
MANAGE4	--	--	0.595
			(0.048)
			12.471
MANAGE5	--	--	0.715
			(0.045)
			15.854
MANAGE6	--	--	0.630
			(0.044)
			14.310
MANAGE7	--	--	0.548
			(0.042)
			13.050
MANAGE8	--	--	0.641
			(0.044)
			14.546

LAMBDA-X

DEMOGRAP	TOURISM	COST
SEX	0.206	--	--
	(0.029)		
	7.086		
AGE	0.821	--	--
	(0.075)		
	10.958		
OCCUPATI	0.410	--	--
	(0.159)		
	2.571		
EDUCATIO	0.101	--	--
	(0.077)		
	1.315		
INCOME	0.574	--	--
	(0.090)		
	6.369		
STATUS	0.108	--	--
	(0.044)		
	2.439		
MEMBER	0.111	--	--
	(0.036)		
	3.047		
VISITED	--	0.901	--
	(0.065)		
	13.876		
IMPORTAN	--	0.262	--
	(0.061)		
	4.269		
STAY	--	0.344	--
	(0.045)		
	7.570		
PEOPLE	--	0.090	--
	(0.026)		
	3.449		
PLACE	--	0.306	--
	(0.074)		
	4.125		
AGAIN	--	0.737	--
	(0.065)		
	11.279		
COST1	--	--	0.551
	(0.042)		
	13.241		
COST2	--	--	0.461
	(0.040)		
	11.423		
COST3	--	--	0.361
	(0.033)		
	11.071		
COST4	--	--	0.301
	(0.034)		
	8.983		
COST5	--	--	0.515
	(0.035)		
	14.699		
COST6	--	--	0.600
	(0.034)		
	17.736		

COST7 - - - - 0.645
(0.035)
18.300

GAMMA

	DEMOGRAP	TOURISM	COST
ATTRAC	0.105	0.063	0.041
	(0.127)	(0.109)	(0.067)
	0.828	0.578	0.603
CAPACI	0.019	0.160	0.063
	(0.126)	(0.109)	(0.067)
	0.151	1.473	0.940
MANAGE	0.066	0.122	0.049
	(0.124)	(0.107)	(0.066)
	0.533	1.139	0.747

Covariance Matrix of ETA and KSI

	ATTRAC	CAPACI	MANAGE	DEMOGRAP	TOURISM	COST
ATTRAC	1.000					
CAPACI	0.938	1.000				
MANAGE	0.842	0.927	1.000			
DEMOGRAP	0.162	0.150	0.166	1.000		
TOURISM	0.141	0.185	0.176	0.665	1.000	
COST	0.093	0.102	0.099	0.384	0.198	1.000

PHI

	DEMOGRAP	TOURISM	COST
DEMOGRAP	1.000		
TOURISM	0.665	1.000	
	(0.064)		
	10.404		
COST	0.384	0.198	1.000
	(0.065)	(0.062)	
	5.885	3.188	

PSI

	ATTRAC	CAPACI	MANAGE
ATTRAC	0.970		
	(0.125)		
	7.748		
CAPACI	0.906	0.961	
	(0.095)	(0.119)	
	9.551	8.091	
MANAGE	0.809	0.890	0.963
	(0.089)	(0.093)	(0.121)
	9.122	9.602	7.968

Squared Multiple Correlations for Structural Equations

ATTRAC	CAPACI	MANAGE
0.030	0.039	0.037

Squared Multiple Correlations for Reduced Form

ATTRAC	CAPACI	MANAGE
0.030	0.039	0.037

THETA-EPS

ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
0.480	0.340	0.423	0.312	0.286	0.410
(0.037)	(0.027)	(0.032)	(0.026)	(0.024)	(0.032)
12.960	12.754	13.267	11.940	11.947	12.941

THETA-EPS

ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
0.585	0.504	0.310	0.351	0.309	0.564
(0.043)	(0.038)	(0.024)	(0.027)	(0.024)	(0.042)
13.508	13.177	12.929	12.999	12.764	13.443

THETA-EPS

CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
0.335	0.315	0.465	0.336	0.254	0.493
(0.026)	(0.024)	(0.036)	(0.026)	(0.021)	(0.037)
13.140	13.067	13.071	12.724	12.354	13.389

THETA-EPS

MANAGE5	MANAGE6	MANAGE7	MANAGE8
0.245	0.325	0.356	0.312
(0.021)	(0.025)	(0.027)	(0.024)
11.963	12.865	13.259	12.767

Squared Multiple Correlations for Y - Variables

ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
0.489	0.529	0.414	0.640	0.639	0.493

Squared Multiple Correlations for Y - Variables

ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
0.338	0.516	0.571	0.557	0.601	0.436

Squared Multiple Correlations for Y - Variables

CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
0.525	0.542	0.506	0.576	0.631	0.418

Squared Multiple Correlations for Y - Variables

MANAGE5	MANAGE6	MANAGE7	MANAGE8

0.676	0.550	0.457	0.568

THETA-DELTA

SEX	AGE	OCCUPATI	EDUCATIO	INCOME	STATUS
0.197	0.742	6.696	1.577	1.951	0.521
(0.016)	(0.103)	(0.480)	(0.112)	(0.151)	(0.037)
12.570	7.215	13.950	14.080	12.920	13.968

THETA-DELTA

MEMBER	VISITED	IMPORTAN	STAY	PEOPLE	PLACE
0.348	0.557	1.076	0.538	0.194	1.571
(0.025)	(0.086)	(0.078)	(0.041)	(0.014)	(0.114)
13.878	6.477	13.802	12.984	13.918	13.825

THETA-DELTA

AGAIN	COST1	COST2	COST3	COST4	COST5
0.874	0.453	0.460	0.305	0.345	0.297
(0.083)	(0.036)	(0.035)	(0.023)	(0.025)	(0.025)
10.551	12.602	13.083	13.160	13.533	12.081

THETA-DELTA

COST6	COST7
0.218	0.224
(0.021)	(0.023)
10.309	9.827

Squared Multiple Correlations for X - Variables

SEX	AGE	OCCUPATI	EDUCATIO	INCOME	STATUS
0.178	0.476	0.024	0.006	0.145	0.022

Squared Multiple Correlations for X - Variables

MEMBER	VISITED	IMPORTAN	STAY	PEOPLE	PLACE
0.034	0.593	0.060	0.180	0.040	0.056

Squared Multiple Correlations for X - Variables

AGAIN	COST1	COST2	COST3	COST4	COST5
0.383	0.401	0.316	0.299	0.208	0.472

Squared Multiple Correlations for X - Variables

COST6	COST7
0.622	0.650

Goodness of Fit Statistics

Degrees of Freedom = 804
Minimum Fit Function Chi-Square = 3383.196 (P = 0.0)
Normal Theory Weighted Least Squares Chi-Square = 3547.715 (P = 0.0)
Estimated Non-centrality Parameter (NCP) = 2743.715
90 Percent Confidence Interval for NCP = (2562.864 ; 2932.007)

Minimum Fit Function Value = 8.479
Population Discrepancy Function Value (F0) = 6.876
90 Percent Confidence Interval for F0 = (6.423 ; 7.348)
Root Mean Square Error of Approximation (RMSEA) = 0.0925
90 Percent Confidence Interval for RMSEA = (0.0894 ; 0.0956)
P-Value for Test of Close Fit (RMSEA < 0.05) = 0.000

Expected Cross-Validation Index (ECVI) = 9.388
90 Percent Confidence Interval for ECVI = (8.934 ; 9.860)
ECVI for Saturated Model = 4.526
ECVI for Independence Model = 67.655

Chi-Square for Independence Model with 861 Degrees of Freedom = 26910.435
Independence AIC = 26994.435
Model AIC = 3745.715
Saturated AIC = 1806.000
Independence CAIC = 27204.077
Model CAIC = 4239.870
Saturated CAIC = 6313.292

Normed Fit Index (NFI) = 0.874
Non-Normed Fit Index (NNFI) = 0.894
Parsimony Normed Fit Index (PNFI) = 0.816
Comparative Fit Index (CFI) = 0.901
Incremental Fit Index (IFI) = 0.901
Relative Fit Index (RFI) = 0.865

Critical N (CN) = 107.169

Root Mean Square Residual (RMR) = 0.0579
Standardized RMR = 0.0641
Goodness of Fit Index (GFI) = 0.703
Adjusted Goodness of Fit Index (AGFI) = 0.666
Parsimony Goodness of Fit Index (PGFI) = 0.626

PATH ANALYSIS FOR TOURISM MODEL

Fitted Covariance Matrix

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
ATTRAC1	0.941					
ATTRAC2	0.420	0.722				
ATTRAC3	0.371	0.338	0.722			
ATTRAC4	0.505	0.460	0.407	0.865		
ATTRAC5	0.483	0.440	0.389	0.529	0.792	
ATTRAC6	0.429	0.391	0.346	0.470	0.450	0.810
ATTRAC7	0.371	0.338	0.299	0.406	0.389	0.345
CAPACI1	0.466	0.425	0.376	0.511	0.489	0.434
CAPACI2	0.409	0.372	0.330	0.448	0.428	0.381
CAPACI3	0.423	0.385	0.341	0.463	0.443	0.394

CAPACI4	0.434	0.396	0.350	0.476	0.455	0.404
CAPACI5	0.420	0.383	0.339	0.461	0.441	0.391
CAPACI6	0.387	0.353	0.312	0.424	0.406	0.361
CAPACI7	0.389	0.354	0.314	0.426	0.408	0.362
MANAGE1	0.394	0.359	0.318	0.432	0.413	0.367
MANAGE2	0.386	0.352	0.311	0.423	0.404	0.359
MANAGE3	0.377	0.343	0.304	0.413	0.395	0.351
MANAGE4	0.340	0.309	0.274	0.372	0.356	0.316
MANAGE5	0.408	0.372	0.329	0.448	0.428	0.381
MANAGE6	0.360	0.328	0.290	0.395	0.377	0.335
MANAGE7	0.313	0.285	0.252	0.343	0.328	0.291
MANAGE8	0.366	0.334	0.295	0.401	0.384	0.341
SEX	0.023	0.021	0.018	0.025	0.024	0.021
AGE	0.090	0.082	0.073	0.099	0.095	0.084
OCCUPATI	0.045	0.041	0.036	0.049	0.047	0.042
EDUCATIO	0.011	0.010	0.009	0.012	0.012	0.010
INCOME	0.063	0.058	0.051	0.069	0.066	0.059
STATUS	0.012	0.011	0.010	0.013	0.013	0.011
MEMBER	0.012	0.011	0.010	0.013	0.013	0.011
VISITED	0.086	0.078	0.069	0.094	0.090	0.080
IMPORTAN	0.025	0.023	0.020	0.027	0.026	0.023
STAY	0.033	0.030	0.026	0.036	0.034	0.031
PEOPLE	0.009	0.008	0.007	0.009	0.009	0.008
PLACE	0.029	0.027	0.024	0.032	0.031	0.027
AGAIN	0.070	0.064	0.057	0.077	0.074	0.066
COST1	0.035	0.032	0.028	0.038	0.037	0.033
COST2	0.029	0.027	0.024	0.032	0.031	0.027
COST3	0.023	0.021	0.018	0.025	0.024	0.021
COST4	0.019	0.017	0.015	0.021	0.020	0.018
COST5	0.033	0.030	0.026	0.036	0.034	0.030
COST6	0.038	0.035	0.031	0.042	0.040	0.035
COST7	0.041	0.037	0.033	0.045	0.043	0.038

Fitted Covariance Matrix

ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
ATTRAC7	0.884				
CAPACI1	0.375	1.040			
CAPACI2	0.329	0.470	0.722		
CAPACI3	0.340	0.486	0.427	0.792	
CAPACI4	0.349	0.500	0.438	0.453	0.774
CAPACI5	0.338	0.484	0.424	0.439	0.451	1.000
CAPACI6	0.312	0.446	0.391	0.404	0.415	0.402
CAPACI7	0.313	0.448	0.393	0.406	0.417	0.404
MANAGE1	0.317	0.469	0.411	0.425	0.437	0.423
MANAGE2	0.311	0.459	0.402	0.416	0.427	0.414
MANAGE3	0.303	0.448	0.393	0.406	0.417	0.404
MANAGE4	0.273	0.404	0.354	0.366	0.376	0.364
MANAGE5	0.329	0.486	0.426	0.441	0.453	0.438
MANAGE6	0.290	0.428	0.376	0.388	0.399	0.386
MANAGE7	0.252	0.372	0.326	0.337	0.347	0.335
MANAGE8	0.295	0.435	0.382	0.395	0.405	0.392
SEX	0.018	0.023	0.020	0.021	0.021	0.020
AGE	0.073	0.090	0.079	0.082	0.084	0.081
OCCUPATI	0.036	0.045	0.039	0.041	0.042	0.040
EDUCATIO	0.009	0.011	0.010	0.010	0.010	0.010
INCOME	0.051	0.063	0.055	0.057	0.059	0.057
STATUS	0.010	0.012	0.010	0.011	0.011	0.011
MEMBER	0.010	0.012	0.011	0.011	0.011	0.011

VISITED	0.069	0.122	0.107	0.111	0.114	0.110
IMPORTAN	0.020	0.036	0.031	0.032	0.033	0.032
STAY	0.026	0.047	0.041	0.042	0.043	0.042
PEOPLE	0.007	0.012	0.011	0.011	0.011	0.011
PLACE	0.024	0.041	0.036	0.038	0.039	0.037
AGAIN	0.057	0.100	0.088	0.091	0.093	0.090
COST1	0.028	0.041	0.036	0.037	0.038	0.037
COST2	0.023	0.034	0.030	0.031	0.032	0.031
COST3	0.018	0.027	0.024	0.024	0.025	0.024
COST4	0.015	0.022	0.020	0.020	0.021	0.020
COST5	0.026	0.038	0.034	0.035	0.036	0.035
COST6	0.031	0.045	0.039	0.041	0.042	0.040
COST7	0.033	0.048	0.042	0.044	0.045	0.043

Fitted Covariance Matrix

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
CAPACI6	0.706					
CAPACI7	0.372	0.689				
MANAGE1	0.389	0.391	0.941			
MANAGE2	0.381	0.383	0.466	0.792		
MANAGE3	0.372	0.374	0.455	0.445	0.689	
MANAGE4	0.336	0.337	0.410	0.402	0.392	0.846
MANAGE5	0.404	0.405	0.494	0.483	0.472	0.425
MANAGE6	0.356	0.357	0.435	0.426	0.416	0.375
MANAGE7	0.309	0.310	0.378	0.370	0.361	0.326
MANAGE8	0.362	0.363	0.442	0.433	0.423	0.381
SEX	0.019	0.019	0.024	0.023	0.023	0.020
AGE	0.075	0.075	0.094	0.092	0.090	0.081
OCCUPATI	0.037	0.037	0.047	0.046	0.045	0.041
EDUCATIO	0.009	0.009	0.012	0.011	0.011	0.010
INCOME	0.052	0.052	0.066	0.065	0.063	0.057
STATUS	0.010	0.010	0.012	0.012	0.012	0.011
MEMBER	0.010	0.010	0.013	0.012	0.012	0.011
VISITED	0.102	0.102	0.109	0.107	0.105	0.094
IMPORTAN	0.030	0.030	0.032	0.031	0.030	0.027
STAY	0.039	0.039	0.042	0.041	0.040	0.036
PEOPLE	0.010	0.010	0.011	0.011	0.010	0.009
PLACE	0.034	0.035	0.037	0.036	0.036	0.032
AGAIN	0.083	0.083	0.089	0.088	0.086	0.077
COST1	0.034	0.034	0.038	0.037	0.036	0.032
COST2	0.029	0.029	0.031	0.031	0.030	0.027
COST3	0.022	0.022	0.025	0.024	0.024	0.021
COST4	0.019	0.019	0.021	0.020	0.020	0.018
COST5	0.032	0.032	0.035	0.034	0.034	0.030
COST6	0.037	0.037	0.041	0.040	0.039	0.035
COST7	0.040	0.040	0.044	0.043	0.042	0.038

Fitted Covariance Matrix

	MANAGE5	MANAGE6	MANAGE7	MANAGE8	SEX	AGE
MANAGE5	0.757					
MANAGE6	0.451	0.722				
MANAGE7	0.392	0.345	0.656			
MANAGE8	0.458	0.404	0.351	0.722		
SEX	0.025	0.022	0.019	0.022	0.240	
AGE	0.098	0.086	0.075	0.088	0.169	1.416
OCCUPATI	0.049	0.043	0.037	0.044	0.085	0.336

EDUCATIO	0.012	0.011	0.009	0.011	0.021	0.083
INCOME	0.068	0.060	0.052	0.061	0.119	0.471
STATUS	0.013	0.011	0.010	0.012	0.022	0.089
MEMBER	0.013	0.012	0.010	0.012	0.023	0.091
VISITED	0.113	0.100	0.087	0.102	0.124	0.492
IMPORTAN	0.033	0.029	0.025	0.030	0.036	0.143
STAY	0.043	0.038	0.033	0.039	0.047	0.188
PEOPLE	0.011	0.010	0.009	0.010	0.012	0.049
PLACE	0.039	0.034	0.029	0.035	0.042	0.167
AGAIN	0.093	0.082	0.071	0.083	0.101	0.402
COST1	0.039	0.034	0.030	0.035	0.044	0.174
COST2	0.033	0.029	0.025	0.029	0.037	0.145
COST3	0.026	0.023	0.020	0.023	0.029	0.114
COST4	0.021	0.019	0.016	0.019	0.024	0.095
COST5	0.036	0.032	0.028	0.033	0.041	0.163
COST6	0.042	0.037	0.032	0.038	0.048	0.189
COST7	0.046	0.040	0.035	0.041	0.051	0.203

Fitted Covariance Matrix

OCCUPATI	EDUCATIO	INCOME	STATUS	MEMBER	VISITED
OCCUPATI	6.864				
EDUCATIO	0.041	1.588			
INCOME	0.235	0.058	2.280		
STATUS	0.044	0.011	0.062	0.533	
MEMBER	0.046	0.011	0.064	0.012	0.360
VISITED	0.246	0.061	0.344	0.065	0.067	1.369
IMPORTAN	0.072	0.018	0.100	0.019	0.019	0.236
STAY	0.094	0.023	0.131	0.025	0.025	0.310
PEOPLE	0.024	0.006	0.034	0.006	0.007	0.081
PLACE	0.083	0.021	0.117	0.022	0.023	0.276
AGAIN	0.201	0.050	0.281	0.053	0.054	0.664
COST1	0.087	0.021	0.122	0.023	0.024	0.098
COST2	0.073	0.018	0.102	0.019	0.020	0.082
COST3	0.057	0.014	0.080	0.015	0.015	0.064
COST4	0.047	0.012	0.066	0.013	0.013	0.054
COST5	0.081	0.020	0.114	0.021	0.022	0.092
COST6	0.094	0.023	0.132	0.025	0.026	0.107
COST7	0.102	0.025	0.142	0.027	0.028	0.115

Fitted Covariance Matrix

IMPORTAN	STAY	PEOPLE	PLACE	AGAIN	COST1
IMPORTAN	1.145				
STAY	0.090	0.656			
PEOPLE	0.023	0.031	0.203		
PLACE	0.080	0.105	0.027	1.664	
AGAIN	0.193	0.253	0.066	0.225	1.416	
COST1	0.029	0.038	0.010	0.033	0.080	0.757
COST2	0.024	0.031	0.008	0.028	0.067	0.254
COST3	0.019	0.025	0.006	0.022	0.053	0.199
COST4	0.016	0.021	0.005	0.018	0.044	0.166
COST5	0.027	0.035	0.009	0.031	0.075	0.284
COST6	0.031	0.041	0.011	0.036	0.088	0.330
COST7	0.034	0.044	0.011	0.039	0.094	0.356

Fitted Covariance Matrix

	COST2	COST3	COST4	COST5	COST6	COST7
COST2	0.672					
COST3	0.166	0.436				
COST4	0.139	0.109	0.436			
COST5	0.237	0.186	0.155	0.563		
COST6	0.276	0.217	0.181	0.309	0.578	
COST7	0.297	0.233	0.194	0.333	0.387	0.640

Fitted Residuals

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
ATTRAC1	0.000					
ATTRAC2	0.042	0.000				
ATTRAC3	0.008	0.110	0.000			
ATTRAC4	0.009	-0.009	-0.043	0.000		
ATTRAC5	0.052	-0.077	-0.034	0.017	0.000	
ATTRAC6	-0.071	-0.001	-0.032	0.065	0.023	0.000
ATTRAC7	-0.088	-0.002	-0.019	0.022	-0.029	-0.007
CAPACI1	0.217	-0.043	-0.064	0.030	0.083	-0.012
CAPACI2	-0.021	0.133	0.053	0.018	-0.012	0.025
CAPACI3	-0.017	0.016	0.121	-0.016	-0.031	-0.057
CAPACI4	0.010	-0.089	-0.058	0.032	0.070	0.007
CAPACI5	-0.119	0.008	-0.033	-0.014	-0.004	-0.031
CAPACI6	-0.094	-0.017	-0.005	-0.104	-0.017	-0.013
CAPACI7	-0.051	-0.016	0.018	-0.056	-0.001	-0.004
MANAGE1	0.274	0.037	-0.037	0.046	0.070	-0.035
MANAGE2	0.055	0.087	-0.031	0.049	0.000	0.049
MANAGE3	-0.047	-0.012	0.056	0.012	-0.033	0.023
MANAGE4	-0.063	0.003	0.016	-0.013	0.004	-0.002
MANAGE5	0.030	-0.017	-0.004	0.013	0.060	0.003
MANAGE6	-0.005	0.048	0.006	-0.039	-0.014	-0.037
MANAGE7	-0.069	-0.017	0.051	-0.117	-0.054	-0.051
MANAGE8	-0.077	-0.030	-0.021	-0.132	-0.043	-0.050
SEX	0.030	0.025	-0.010	0.057	0.042	0.054
AGE	-0.056	-0.022	-0.063	-0.088	-0.052	-0.084
OCCUPATI	0.234	-0.019	0.053	0.024	-0.024	0.099
EDUCATIO	0.087	0.118	0.034	0.093	0.011	0.024
INCOME	-0.063	-0.019	0.039	0.029	0.001	-0.005
STATUS	0.002	0.033	0.034	0.055	0.033	0.009
MEMBER	0.052	0.045	0.056	0.065	0.073	0.091
VISITED	-0.007	-0.078	-0.030	-0.051	-0.017	-0.080
IMPORTAN	-0.015	0.014	-0.011	0.092	0.012	0.073
STAY	-0.033	0.039	0.015	-0.028	-0.013	0.050
PEOPLE	0.009	0.007	0.001	-0.005	0.023	-0.004
PLACE	-0.029	0.039	0.031	0.004	-0.019	0.031
AGAIN	0.033	0.077	0.075	0.022	0.074	0.052
COST1	0.041	-0.024	0.075	-0.014	0.002	0.054
COST2	0.011	-0.013	0.025	-0.017	-0.023	0.002
COST3	-0.010	0.030	0.026	0.012	-0.012	-0.015
COST4	0.000	-0.006	0.029	0.059	0.009	0.024
COST5	-0.025	0.015	0.050	0.020	-0.021	-0.017
COST6	0.021	-0.035	0.002	-0.027	0.001	-0.008
COST7	0.013	-0.024	0.028	-0.045	0.007	-0.002

Fitted Residuals

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5

ATTRAC7	0.000					
CAPACI1	-0.068	0.000				
CAPACI2	0.031	0.041	0.000			
CAPACI3	0.003	0.022	0.042	0.000		
CAPACI4	0.048	0.075	-0.027	-0.014	0.000	
CAPACI5	0.310	-0.086	0.009	-0.020	0.051	0.000
CAPACI6	-0.020	-0.069	-0.041	0.029	-0.060	0.026
CAPACI7	-0.009	-0.084	-0.033	-0.029	-0.052	0.061
MANAGE1	0.011	0.214	-0.015	-0.036	0.067	-0.103
MANAGE2	-0.034	0.040	0.082	-0.036	0.027	-0.067
MANAGE3	0.017	-0.042	-0.026	0.044	0.006	-0.047
MANAGE4	0.289	-0.066	0.013	0.027	0.021	0.252
MANAGE5	0.023	0.029	-0.034	0.009	0.099	-0.020
MANAGE6	0.078	-0.064	0.000	-0.010	-0.010	-0.004
MANAGE7	-0.023	-0.099	-0.085	-0.020	-0.083	-0.068
MANAGE8	-0.055	-0.106	-0.093	-0.062	-0.069	-0.018
SEX	0.014	0.012	0.034	-0.003	0.013	0.019
AGE	-0.073	-0.066	-0.028	-0.050	-0.063	0.062
OCCUPATI	0.062	0.089	-0.039	0.169	0.050	0.169
EDUCATIO	0.098	0.105	0.162	0.024	0.023	0.015
INCOME	0.063	-0.032	0.009	-0.044	0.048	0.034
STATUS	-0.010	0.025	-0.010	0.035	0.047	-0.003
MEMBER	-0.010	0.037	0.025	0.037	0.026	-0.005
VISITED	0.019	-0.098	-0.077	-0.017	-0.052	-0.017
IMPORTAN	0.010	0.084	0.023	0.072	0.052	0.021
STAY	-0.011	0.003	0.007	0.015	-0.036	-0.026
PEOPLE	0.027	0.025	-0.003	-0.011	0.008	-0.006
PLACE	0.037	0.064	0.040	0.031	-0.005	-0.025
AGAIN	0.100	-0.027	0.064	0.132	0.022	0.172
COST1	-0.004	0.092	-0.029	-0.022	0.031	0.033
COST2	0.023	0.033	-0.009	0.005	-0.032	0.043
COST3	0.000	-0.013	0.004	-0.013	-0.019	0.068
COST4	0.003	0.025	0.048	0.015	0.008	0.026
COST5	-0.026	0.015	-0.034	-0.015	0.010	-0.035
COST6	0.048	0.017	0.006	0.000	0.019	-0.033
COST7	-0.003	0.034	-0.035	-0.015	0.004	0.021

Fitted Residuals

CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
CAPACI6	0.000				
CAPACI7	0.172	0.000			
MANAGE1	-0.080	-0.069	0.000		
MANAGE2	-0.052	-0.065	0.121	0.000	
MANAGE3	-0.010	-0.009	-0.012	0.013	0.000
MANAGE4	0.004	0.045	-0.062	-0.041	0.013	0.000
MANAGE5	-0.002	-0.052	0.021	-0.011	0.019	-0.017
MANAGE6	0.030	0.024	-0.015	-0.002	-0.028	0.055
MANAGE7	0.181	0.113	-0.064	-0.060	0.008	-0.057
MANAGE8	0.145	0.180	-0.063	-0.024	0.001	0.002
SEX	-0.015	0.001	0.000	0.033	-0.019	-0.020
AGE	0.005	-0.016	-0.013	0.056	0.048	-0.059
OCCUPATI	0.117	0.180	0.029	-0.023	0.129	0.080
EDUCATIO	-0.009	0.054	0.135	0.101	0.010	-0.010
INCOME	-0.014	-0.040	-0.037	-0.011	-0.050	-0.001
STATUS	0.002	0.008	0.051	0.040	-0.006	-0.004
MEMBER	0.045	0.025	-0.007	0.004	0.023	-0.005
VISITED	-0.043	-0.082	-0.053	-0.086	-0.066	-0.084
IMPORTAN	0.087	0.112	0.030	0.093	0.103	0.032

STAY	-0.018	-0.039	-0.010	0.002	0.007	-0.006
PEOPLE	0.001	0.001	0.007	0.001	-0.003	-0.005
PLACE	-0.002	-0.013	-0.012	0.021	0.039	-0.020
AGAIN	0.177	0.144	0.095	0.114	0.092	0.175
COST1	0.032	0.016	0.097	0.017	0.036	-0.016
COST2	-0.015	-0.008	0.040	-0.016	-0.010	-0.020
COST3	-0.017	-0.012	-0.025	0.005	0.037	-0.009
COST4	-0.002	0.003	0.031	0.033	0.008	0.007
COST5	-0.013	-0.020	-0.006	-0.001	-0.015	-0.017
COST6	0.001	-0.012	0.025	-0.040	0.018	-0.007
COST7	-0.006	-0.014	0.026	0.000	0.004	-0.023

Fitted Residuals

	MANAGE5	MANAGE6	MANAGE7	MANAGE8	SEX	AGE
MANAGE5	0.000					
MANAGE6	0.000	0.000				
MANAGE7	-0.018	0.013	0.000			
MANAGE8	-0.029	0.015	0.186	0.000		
SEX	0.031	-0.013	-0.015	-0.010	0.000	
AGE	-0.098	-0.025	0.002	0.024	0.000	0.000
OCCUPATI	-0.026	0.068	-0.016	-0.044	-0.008	0.069
EDUCATIO	0.021	0.075	0.052	0.086	0.016	-0.068
INCOME	0.010	-0.022	0.009	-0.010	0.052	-0.058
STATUS	0.006	0.013	0.002	0.019	-0.019	0.041
MEMBER	0.029	0.014	0.029	0.014	-0.002	-0.005
VISITED	-0.073	-0.060	-0.039	-0.092	-0.003	0.093
IMPORTAN	0.060	-0.029	0.087	0.116	-0.026	0.137
STAY	0.020	0.038	-0.020	-0.011	-0.008	0.005
PEOPLE	-0.011	0.005	0.006	-0.006	0.016	-0.022
PLACE	0.029	0.021	0.023	-0.024	0.027	-0.075
AGAIN	0.094	0.060	0.131	0.150	-0.049	0.037
COST1	0.037	0.032	0.012	0.009	0.003	-0.112
COST2	-0.011	0.006	0.015	-0.029	-0.008	0.021
COST3	0.003	-0.006	-0.004	-0.023	-0.003	0.012
COST4	-0.010	-0.019	0.010	-0.013	-0.014	-0.024
COST5	-0.004	-0.032	-0.016	-0.014	0.003	-0.020
COST6	0.030	-0.005	-0.032	-0.012	0.005	-0.035
COST7	0.017	-0.020	-0.028	-0.027	-0.024	-0.089

Fitted Residuals

	OCCUPATI	EDUCATIO	INCOME	STATUS	MEMBER	VISITED
OCCUPATI	0.000					
EDUCATIO	0.058	0.000				
INCOME	0.002	-0.058	0.000			
STATUS	-0.006	0.026	-0.007	0.000		
MEMBER	0.096	0.049	-0.018	0.001	0.000	
VISITED	-0.154	0.013	-0.150	-0.056	-0.017	0.000
IMPORTAN	0.069	0.063	-0.036	0.083	0.000	-0.011
STAY	-0.072	0.028	0.028	-0.007	-0.021	0.003
PEOPLE	0.105	0.022	0.007	0.000	0.020	-0.007
PLACE	-0.016	-0.004	0.214	0.082	-0.023	0.041
AGAIN	-0.170	0.040	-0.192	-0.044	-0.054	0.005
COST1	0.073	0.000	0.246	-0.004	0.060	-0.058
COST2	-0.051	0.044	0.072	-0.019	0.039	0.052
COST3	-0.057	-0.006	0.130	0.019	0.064	0.036
COST4	0.039	0.022	0.113	0.021	0.015	-0.046

COST5	0.155	0.056	0.203	0.006	-0.008	0.013
COST6	-0.055	0.015	0.155	-0.003	-0.007	-0.018
COST7	0.045	-0.015	0.148	-0.021	0.035	-0.068

Fitted Residuals

	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN	COST1
IMPORTAN	0.000					
STAY	-0.021	0.000				
PEOPLE	0.039	-0.023	0.000			
PLACE	-0.080	-0.084	0.019	0.000		
AGAIN	-0.066	0.036	0.009	-0.026	0.000	
COST1	0.130	-0.016	0.072	0.146	-0.060	0.000
COST2	0.108	-0.011	0.051	0.110	0.021	0.060
COST3	0.094	-0.019	0.050	0.089	0.018	0.036
COST4	0.083	0.006	0.021	0.016	0.019	-0.057
COST5	0.174	0.050	0.008	0.162	-0.066	-0.023
COST6	0.123	0.039	0.030	0.101	-0.088	-0.040
COST7	0.103	0.053	0.014	0.043	-0.085	0.034

Fitted Residuals

	COST2	COST3	COST4	COST5	COST6	COST7
COST2	0.000					
COST3	0.104	0.000				
COST4	-0.025	0.083	0.000			
COST5	-0.028	-0.057	-0.036	0.000		
COST6	-0.033	-0.026	0.020	0.050	0.000	
COST7	-0.015	-0.022	0.001	0.003	0.002	0.000

Summary Statistics for Fitted Residuals

Smallest Fitted Residual = -0.192
Median Fitted Residual = 0.001
Largest Fitted Residual = 0.310

Stemleaf Plot

- 1|9755
- 1|3221100000
- 0|99999999998888888888888777777777777777777766666666666666666666666666+21
- 0|44444444444444444444444444443333333333333333333333333333333333333333333+93
0|11111111111111111111111111111111111111111111111111111111111111111111111+69
0|55555555555555555555555555555555555555566666666666666666666667777777777+33
1|00000000000011111111222222333333444
1|5555556677777788889
2|01123
2|5579
3|1

Standardized Residuals

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
ATTRAC1	- -					
ATTRAC2	2.320	- -				
ATTRAC3	0.382	6.337	- -			
ATTRAC4	0.567	-0.689	-2.736	- -		

ATTRAC5	3.301	-5.833	-2.219	1.434	- -	
ATTRAC6	-3.538	-0.051	-1.687	4.274	1.556	- -
ATTRAC7	-3.568	-0.113	-0.823	1.156	-1.594	-0.308
CAPACI1	8.534	-2.023	-2.678	1.450	4.227	-0.507
CAPACI2	-1.063	7.957	2.857	1.146	-0.805	1.344
CAPACI3	-0.791	0.890	6.076	-0.946	-1.895	-2.921
CAPACI4	0.495	-5.318	-3.122	1.978	4.550	0.408
CAPACI5	-4.449	0.355	-1.308	-0.649	-0.211	-1.267
CAPACI6	-4.535	-0.994	-0.270	-6.212	-1.072	-0.679
CAPACI7	-2.523	-0.930	0.958	-3.429	-0.087	-0.198
MANAGE1	9.844	1.549	-1.455	1.969	3.133	-1.375
MANAGE2	2.265	4.273	-1.394	2.436	-0.022	2.207
MANAGE3	-2.184	-0.649	2.824	0.661	-1.949	1.146
MANAGE4	-2.232	0.140	0.597	-0.537	0.187	-0.065
MANAGE5	1.420	-0.962	-0.202	0.765	3.549	0.157
MANAGE6	-0.234	2.384	0.270	-1.977	-0.760	-1.703
MANAGE7	-2.871	-0.809	2.275	-5.732	-2.765	-2.280
MANAGE8	-3.342	-1.533	-0.958	-6.846	-2.336	-2.346
SEX	1.377	1.347	-0.524	2.878	2.189	2.705
AGE	-1.318	-0.607	-1.594	-2.519	-1.566	-2.153
OCCUPATI	1.883	-0.173	0.481	0.199	-0.212	0.861
EDUCATIO	1.434	2.238	0.638	1.616	0.195	0.422
INCOME	-0.939	-0.327	0.649	0.462	0.015	-0.073
STATUS	0.064	1.071	1.107	1.656	1.041	0.267
MEMBER	1.825	1.812	2.261	2.399	2.812	3.465
VISITED	-0.161	-2.246	-0.769	-1.496	-0.534	-2.098
IMPORTAN	-0.292	0.307	-0.251	1.921	0.258	1.560
STAY	-0.907	1.235	0.461	-0.843	-0.396	1.477
PEOPLE	0.416	0.401	0.040	-0.256	1.185	-0.198
PLACE	-0.481	0.736	0.583	0.068	-0.347	0.546
AGAIN	0.697	1.875	1.720	0.524	1.817	1.175
COST1	1.131	-0.779	2.309	-0.425	0.067	1.594
COST2	0.299	-0.411	0.797	-0.513	-0.745	0.071
COST3	-0.350	1.189	1.031	0.444	-0.482	-0.577
COST4	0.004	-0.238	1.118	2.116	0.352	0.863
COST5	-0.837	0.570	1.829	0.740	-0.806	-0.602
COST6	0.737	-1.424	0.064	-1.127	0.033	-0.304
COST7	0.455	-0.940	1.035	-1.789	0.292	-0.075

Standardized Residuals

ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
ATTRAC7	- -				
CAPACI1	-2.449	- -			
CAPACI2	1.389	2.278	- -		
CAPACI3	0.121	1.141	2.853	- -	
CAPACI4	2.166	4.193	-1.942	-0.978	- -
CAPACI5	10.531	-3.444	0.481	-0.981	2.665	- -
CAPACI6	-0.861	-3.632	-2.800	1.880	-4.158	1.303
CAPACI7	-0.397	-4.565	-2.309	-1.921	-3.686	3.117
MANAGE1	0.366	8.338	-0.757	-1.699	3.317	-3.793
MANAGE2	-1.324	1.845	4.746	-1.950	1.564	-2.875
MANAGE3	0.716	-2.171	-1.729	2.773	0.424	-2.318
MANAGE4	9.577	-2.513	0.645	1.220	0.990	9.126
MANAGE5	0.975	1.517	-2.298	0.542	6.657	-1.019
MANAGE6	3.059	-2.977	0.010	-0.555	-0.583	-0.159
MANAGE7	-0.907	-4.442	-4.836	-1.074	-4.686	-2.894
MANAGE8	-2.196	-5.012	-5.586	-3.499	-4.145	-0.830
SEX	0.648	0.550	1.855	-0.158	0.706	0.838

AGE	-1.582	-1.504	-0.819	-1.357	-1.810	1.349
OCCUPATI	0.512	0.677	-0.362	1.482	0.447	1.313
EDUCATIO	1.661	1.645	3.055	0.426	0.419	0.244
INCOME	0.934	-0.455	0.155	-0.713	0.795	0.482
STATUS	-0.284	0.694	-0.343	1.090	1.488	-0.095
MEMBER	-0.355	1.233	1.009	1.425	1.000	-0.169
VISITED	0.413	-2.323	-2.313	-0.480	-1.551	-0.372
IMPORTAN	0.202	1.605	0.535	1.584	1.144	0.413
STAY	-0.311	0.079	0.236	0.473	-1.133	-0.688
PEOPLE	1.292	1.101	-0.162	-0.566	0.443	-0.293
PLACE	0.623	1.004	0.765	0.566	-0.084	-0.391
AGAIN	2.016	-0.546	1.594	3.108	0.540	3.409
COST1	-0.096	2.432	-0.927	-0.669	0.969	0.854
COST2	0.637	0.879	-0.303	0.168	-1.024	1.156
COST3	0.007	-0.448	0.180	-0.488	-0.760	2.270
COST4	0.110	0.792	1.851	0.551	0.307	0.839
COST5	-0.839	0.480	-1.316	-0.548	0.399	-1.082
COST6	1.582	0.588	0.256	0.003	0.778	-1.073
COST7	-0.089	1.098	-1.452	-0.586	0.183	0.652

Standardized Residuals

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
CAPACI6	- -					
CAPACI7	11.534	- -				
MANAGE1	-3.814	-3.395	- -			
MANAGE2	-2.921	-3.750	6.795	- -		
MANAGE3	-0.621	-0.571	-0.812	0.990	- -	
MANAGE4	0.208	2.151	-2.794	-2.216	0.789	- -
MANAGE5	-0.115	-3.435	1.449	-0.890	1.869	-1.112
MANAGE6	1.692	1.388	-0.825	-0.147	-2.214	2.994
MANAGE7	9.890	6.372	-3.386	-3.812	0.632	-2.919
MANAGE8	8.428	10.763	-3.662	-1.696	0.052	0.120
SEX	-0.795	0.080	0.003	1.732	-1.045	-0.986
AGE	0.147	-0.455	-0.318	1.541	1.503	-1.383
OCCUPATI	1.083	1.691	0.235	-0.200	1.219	0.675
EDUCATIO	-0.176	1.035	2.238	1.823	0.191	-0.174
INCOME	-0.245	-0.698	-0.544	-0.177	-0.898	-0.019
STATUS	0.080	0.278	1.478	1.254	-0.197	-0.121
MEMBER	1.845	1.019	-0.244	0.137	0.941	-0.202
VISITED	-1.231	-2.456	-1.283	-2.443	-2.115	-1.997
IMPORTAN	2.015	2.630	0.606	2.022	2.415	0.660
STAY	-0.590	-1.273	-0.286	0.074	0.238	-0.177
PEOPLE	0.068	0.059	0.309	0.070	-0.162	-0.258
PLACE	-0.038	-0.256	-0.200	0.380	0.767	-0.349
AGAIN	4.352	3.610	1.998	2.684	2.401	3.721
COST1	1.019	0.534	2.687	0.535	1.223	-0.463
COST2	-0.485	-0.275	1.133	-0.507	-0.329	-0.569
COST3	-0.682	-0.474	-0.859	0.202	1.541	-0.327
COST4	-0.079	0.126	1.031	1.214	0.310	0.230
COST5	-0.504	-0.773	-0.201	-0.039	-0.612	-0.554
COST6	0.049	-0.512	0.894	-1.611	0.794	-0.256
COST7	-0.255	-0.557	0.875	-0.015	0.192	-0.782

Standardized Residuals

	MANAGE5	MANAGE6	MANAGE7	MANAGE8	SEX	AGE
MANAGE5	- -					

MANAGE6	0.012	- -				
MANAGE7	-1.416	0.814	- -			
MANAGE8	-2.512	1.058	12.242	- -		
SEX	1.671	-0.718	-0.822	-0.515	- -	
AGE	-3.054	-0.714	0.063	0.679	-0.037	- -
OCCUPATI	-0.235	0.628	-0.155	-0.402	-0.141	0.854
EDUCATIO	0.387	1.421	1.031	1.621	0.613	-1.697
INCOME	0.180	-0.371	0.156	-0.169	1.885	-1.647
STATUS	0.199	0.443	0.067	0.642	-1.249	1.832
MEMBER	1.133	0.559	1.212	0.552	-0.192	-0.300
VISITED	-2.351	-1.740	-1.105	-2.698	-0.192	3.656
IMPORTAN	1.351	-0.664	2.079	2.649	-1.063	2.659
STAY	0.644	1.201	-0.659	-0.359	-0.442	0.147
PEOPLE	-0.596	0.288	0.334	-0.338	1.600	-1.006
PLACE	0.537	0.395	0.448	-0.445	0.946	-1.205
AGAIN	2.378	1.463	3.232	3.685	-2.261	0.956
COST1	1.202	1.029	0.403	0.303	0.169	-2.908
COST2	-0.369	0.199	0.497	-0.956	-0.466	0.532
COST3	0.128	-0.229	-0.146	-0.924	-0.190	0.373
COST4	-0.379	-0.726	0.416	-0.523	-0.944	-0.726
COST5	-0.153	-1.236	-0.611	-0.525	0.204	-0.635
COST6	1.350	-0.210	-1.325	-0.510	0.303	-1.327
COST7	0.738	-0.793	-1.118	-1.107	-1.515	-3.308

Standardized Residuals

	OCCUPATI	EDUCATIO	INCOME	STATUS	MEMBER	VISITED
OCCUPATI	- -					
EDUCATIO	0.357	- -				
INCOME	0.012	-0.692	- -			
STATUS	-0.067	0.573	-0.148	- -		
MEMBER	1.276	1.342	-0.473	0.053	- -	
VISITED	-1.318	0.229	-2.601	-1.731	-0.659	- -
IMPORTAN	0.503	0.958	-0.474	2.173	-0.004	-0.434
STAY	-0.735	0.584	0.520	-0.256	-0.913	0.211
PEOPLE	1.822	0.799	0.205	0.007	1.546	-0.629
PLACE	-0.096	-0.054	2.361	1.776	-0.602	1.337
AGAIN	-1.282	0.626	-2.788	-1.202	-1.809	0.395
COST1	0.675	0.010	4.205	-0.130	2.443	-1.473
COST2	-0.497	0.886	1.269	-0.669	1.679	1.323
COST3	-0.686	-0.142	2.836	0.808	3.370	1.120
COST4	0.464	0.531	2.412	0.904	0.775	-1.354
COST5	1.682	1.245	4.114	0.231	-0.405	0.419
COST6	-0.600	0.338	3.235	-0.109	-0.354	-0.660
COST7	0.473	-0.323	2.961	-0.789	1.608	-2.455

Standardized Residuals

	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN	COST1
IMPORTAN	- -					
STAY	-0.579	- -				
PEOPLE	1.741	-1.526	- -			
PLACE	-1.263	-1.935	0.701	- -		
AGAIN	-1.591	1.361	0.504	-0.514	- -	
COST1	2.870	-0.501	3.787	2.681	-1.355	- -
COST2	2.513	-0.365	2.807	2.119	0.477	2.934
COST3	2.729	-0.761	3.426	2.131	0.514	2.174
COST4	2.393	0.242	1.457	0.377	0.521	-3.140

COST5	4.490	1.796	0.471	3.471	-1.801	-1.492
COST6	3.181	1.434	1.844	2.154	-2.533	-3.362
COST7	2.540	1.862	0.794	0.883	-2.365	2.967

Standardized Residuals

	COST2	COST3	COST4	COST5	COST6	COST7
COST2	- -					
COST3	6.040	- -				
COST4	-1.345	5.429	- -			
COST5	-1.759	-4.360	-2.544	- -		
COST6	-2.665	-2.541	1.785	5.560	- -	
COST7	-1.239	-2.177	0.090	0.396	0.376	- -

Summary Statistics for Standardized Residuals

Smallest Standardized Residual = -6.846
Median Standardized Residual = 0.015
Largest Standardized Residual = 12.242

Stemleaf Plot

- 6|82
- 5|87630
- 4|876544421
- 3|888877665544444331110
- 2|99999988887777655555555544443333333332222222222211000
- 1|99999988888777777776666666655555555544444444333333333333322222211111111+14
- 0|99999999999999888888888888888888888887777777777777777777766666666666666+96
0|11111111111111111111111112222222222222222222222222222333333333333333334+31
1|00000000000000000001111111111111111222222222222222333333333333333444444444+61
2|000000111122222222233333334444444444455667777778888899999
3|000111112223344455567778
4|1222334567
5|46
6|013478
7|
8|0345
9|1689
10|58
11|5
12|2

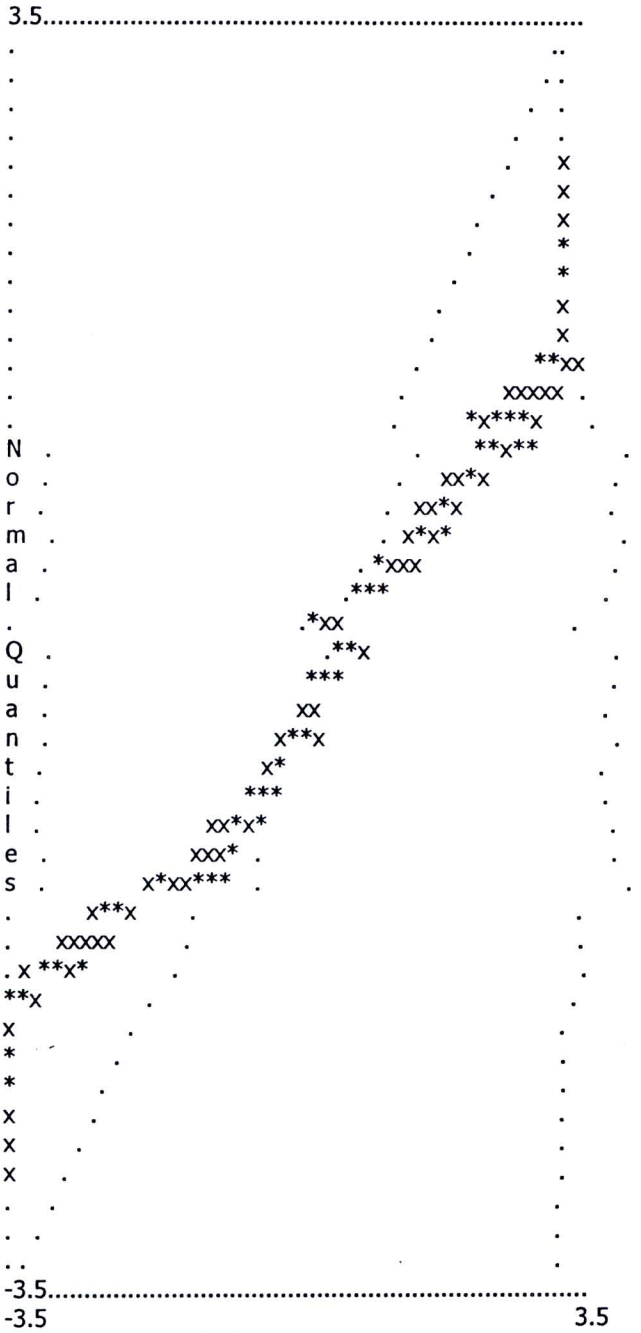
Largest Negative Standardized Residuals
Residual for ATTRAC4 and ATTRAC3 -2.736
Residual for ATTRAC5 and ATTRAC2 -5.833
Residual for ATTRAC6 and ATTRAC1 -3.538
Residual for ATTRAC7 and ATTRAC1 -3.568
Residual for CAPACI1 and ATTRAC3 -2.678
Residual for CAPACI3 and ATTRAC6 -2.921
Residual for CAPACI4 and ATTRAC2 -5.318
Residual for CAPACI4 and ATTRAC3 -3.122
Residual for CAPACI5 and ATTRAC1 -4.449
Residual for CAPACI5 and CAPACI1 -3.444
Residual for CAPACI6 and ATTRAC1 -4.535
Residual for CAPACI6 and ATTRAC4 -6.212
Residual for CAPACI6 and CAPACI1 -3.632
Residual for CAPACI6 and CAPACI2 -2.800
Residual for CAPACI6 and CAPACI4 -4.158
Residual for CAPACI7 and ATTRAC4 -3.429

Residual for CAPACI7 and CAPACI1 -4.565
Residual for CAPACI7 and CAPACI4 -3.686
Residual for MANAGE1 and CAPACI5 -3.793
Residual for MANAGE1 and CAPACI6 -3.814
Residual for MANAGE1 and CAPACI7 -3.395
Residual for MANAGE2 and CAPACI5 -2.875
Residual for MANAGE2 and CAPACI6 -2.921
Residual for MANAGE2 and CAPACI7 -3.750
Residual for MANAGE4 and MANAGE1 -2.794
Residual for MANAGE5 and CAPACI7 -3.435
Residual for MANAGE6 and CAPACI1 -2.977
Residual for MANAGE7 and ATTRAC1 -2.871
Residual for MANAGE7 and ATTRAC4 -5.732
Residual for MANAGE7 and ATTRAC5 -2.765
Residual for MANAGE7 and CAPACI1 -4.442
Residual for MANAGE7 and CAPACI2 -4.836
Residual for MANAGE7 and CAPACI4 -4.686
Residual for MANAGE7 and CAPACI5 -2.894
Residual for MANAGE7 and MANAGE1 -3.386
Residual for MANAGE7 and MANAGE2 -3.812
Residual for MANAGE7 and MANAGE4 -2.919
Residual for MANAGE8 and ATTRAC1 -3.342
Residual for MANAGE8 and ATTRAC4 -6.846
Residual for MANAGE8 and CAPACI1 -5.012
Residual for MANAGE8 and CAPACI2 -5.586
Residual for MANAGE8 and CAPACI3 -3.499
Residual for MANAGE8 and CAPACI4 -4.145
Residual for MANAGE8 and MANAGE1 -3.662
Residual for AGE and MANAGE5 -3.054
Residual for VISITED and MANAGE8 -2.698
Residual for VISITED and INCOME -2.601
Residual for AGAIN and INCOME -2.788
Residual for COST1 and AGE -2.908
Residual for COST4 and COST1 -3.140
Residual for COST5 and COST3 -4.360
Residual for COST6 and COST1 -3.362
Residual for COST6 and COST2 -2.665
Residual for COST7 and AGE -3.308
Largest Positive Standardized Residuals
Residual for ATTRAC3 and ATTRAC2 6.337
Residual for ATTRAC5 and ATTRAC1 3.301
Residual for ATTRAC6 and ATTRAC4 4.274
Residual for CAPACI1 and ATTRAC1 8.534
Residual for CAPACI1 and ATTRAC5 4.227
Residual for CAPACI2 and ATTRAC2 7.957
Residual for CAPACI2 and ATTRAC3 2.857
Residual for CAPACI3 and ATTRAC3 6.076
Residual for CAPACI3 and CAPACI2 2.853
Residual for CAPACI4 and ATTRAC5 4.550
Residual for CAPACI4 and CAPACI1 4.193
Residual for CAPACI5 and ATTRAC7 10.531
Residual for CAPACI5 and CAPACI4 2.665
Residual for CAPACI7 and CAPACI5 3.117
Residual for CAPACI7 and CAPACI6 11.534
Residual for MANAGE1 and ATTRAC1 9.844
Residual for MANAGE1 and ATTRAC5 3.133
Residual for MANAGE1 and CAPACI1 8.338
Residual for MANAGE1 and CAPACI4 3.317
Residual for MANAGE2 and ATTRAC2 4.273
Residual for MANAGE2 and CAPACI2 4.746

Residual for MANAGE2 and MANAGE1 6.795
Residual for MANAGE3 and ATTRAC3 2.824
Residual for MANAGE3 and CAPACI3 2.773
Residual for MANAGE4 and ATTRAC7 9.577
Residual for MANAGE4 and CAPACI5 9.126
Residual for MANAGE5 and ATTRAC5 3.549
Residual for MANAGE5 and CAPACI4 6.657
Residual for MANAGE6 and ATTRAC7 3.059
Residual for MANAGE6 and MANAGE4 2.994
Residual for MANAGE7 and CAPACI6 9.890
Residual for MANAGE7 and CAPACI7 6.372
Residual for MANAGE8 and CAPACI6 8.428
Residual for MANAGE8 and CAPACI7 10.763
Residual for MANAGE8 and MANAGE7 12.242
Residual for SEX and ATTRAC4 2.878
Residual for SEX and ATTRAC6 2.705
Residual for EDUCATIO and CAPACI2 3.055
Residual for MEMBER and ATTRAC5 2.812
Residual for MEMBER and ATTRAC6 3.465
Residual for VISITED and AGE 3.656
Residual for IMPORTAN and CAPACI7 2.630
Residual for IMPORTAN and MANAGE8 2.649
Residual for IMPORTAN and AGE 2.659
Residual for AGAIN and CAPACI3 3.108
Residual for AGAIN and CAPACI5 3.409
Residual for AGAIN and CAPACI6 4.352
Residual for AGAIN and CAPACI7 3.610
Residual for AGAIN and MANAGE2 2.684
Residual for AGAIN and MANAGE4 3.721
Residual for AGAIN and MANAGE7 3.232
Residual for AGAIN and MANAGE8 3.685
Residual for COST1 and MANAGE1 2.687
Residual for COST1 and INCOME 4.205
Residual for COST1 and IMPORTAN 2.870
Residual for COST1 and PEOPLE 3.787
Residual for COST1 and PLACE 2.681
Residual for COST2 and PEOPLE 2.807
Residual for COST2 and COST1 2.934
Residual for COST3 and INCOME 2.836
Residual for COST3 and MEMBER 3.370
Residual for COST3 and IMPORTAN 2.729
Residual for COST3 and PEOPLE 3.426
Residual for COST3 and COST2 6.040
Residual for COST4 and COST3 5.429
Residual for COST5 and INCOME 4.114
Residual for COST5 and IMPORTAN 4.490
Residual for COST5 and PLACE 3.471
Residual for COST6 and INCOME 3.235
Residual for COST6 and IMPORTAN 3.181
Residual for COST6 and COST5 5.560
Residual for COST7 and INCOME 2.961
Residual for COST7 and COST1 2.967

PATH ANALYSIS FOR TOURISM MODEL

Qplot of Standardized Residuals



PATH ANALYSIS FOR TOURISM MODEL

Modification Indices and Expected Change

Modification Indices for LAMBDA-Y

ATTRAC CAPACI MANAGE

ATTRAC1	- -	0.257	0.174
ATTRAC2	- -	0.205	0.890
ATTRAC3	- -	1.145	0.362
ATTRAC4	- -	9.861	6.362
ATTRAC5	- -	1.946	0.114
ATTRAC6	- -	1.868	0.984
ATTRAC7	- -	11.153	5.342
CAPACI1	9.189	- -	2.520
CAPACI2	18.959	- -	10.122
CAPACI3	0.231	- -	1.181
CAPACI4	0.537	- -	2.705
CAPACI5	0.083	- -	3.504
CAPACI6	30.838	- -	12.908
CAPACI7	6.841	- -	4.987
MANAGE1	13.446	4.246	- -
MANAGE2	5.568	0.635	- -
MANAGE3	0.212	1.026	- -
MANAGE4	3.373	9.049	- -
MANAGE5	4.243	3.726	- -
MANAGE6	0.091	0.144	- -
MANAGE7	15.875	7.481	- -
MANAGE8	29.650	12.307	- -

Expected Change for LAMBDA-Y

ATTRAC	CAPACI	MANAGE
ATTRAC1	- -	-0.086	0.038
ATTRAC2	- -	0.066	0.073
ATTRAC3	- -	0.166	0.050
ATTRAC4	- -	-0.482	-0.201
ATTRAC5	- -	0.205	0.026
ATTRAC6	- -	-0.216	-0.083
ATTRAC7	- -	0.593	0.220
CAPACI1	0.518	- -	-0.236
CAPACI2	0.596	- -	-0.379
CAPACI3	-0.070	- -	-0.137
CAPACI4	0.102	- -	0.199
CAPACI5	0.051	- -	-0.287
CAPACI6	-0.776	- -	0.436
CAPACI7	-0.357	- -	0.265
MANAGE1	0.321	0.291	- -
MANAGE2	0.180	0.099	- -
MANAGE3	-0.031	-0.113	- -
MANAGE4	0.162	0.426	- -
MANAGE5	0.143	0.219	- -
MANAGE6	-0.022	-0.046	- -
MANAGE7	-0.301	-0.333	- -
MANAGE8	-0.399	-0.417	- -

Modification Indices for LAMBDA-X

DEMOGRAP	TOURISM	COST
SEX	- -	1.559	0.335
AGE	- -	22.711	12.751
OCCUPATI	- -	1.578	0.125
EDUCATIO	- -	0.558	0.160
INCOME	- -	8.517	22.305

STATUS	- -	1.570	0.030
MEMBER	- -	2.146	2.358
VISITED	0.083	- -	2.439
IMPORTAN	7.917	- -	17.565
STAY	0.179	- -	1.670
PEOPLE	1.030	- -	6.044
PLACE	0.916	- -	7.173
AGAIN	6.492	- -	5.567
COST1	0.308	0.396	- -
COST2	1.566	2.988	- -
COST3	3.305	2.974	- -
COST4	0.000	0.036	- -
COST5	1.873	1.226	- -
COST6	0.000	0.028	- -
COST7	5.762	4.528	- -

Expected Change for LAMBDA-X

	DEMOGRAP	TOURISM	COST
SEX	- -	-0.066	-0.018
AGE	- -	0.871	-0.339
OCCUPATI	- -	-0.327	0.057
EDUCATIO	- -	0.093	0.031
INCOME	- -	-0.463	0.440
STATUS	- -	-0.091	-0.008
MEMBER	- -	-0.088	0.056
VISITED	0.044	- -	-0.104
IMPORTAN	0.309	- -	0.245
STAY	0.035	- -	0.055
PEOPLE	0.047	- -	0.061
PLACE	0.127	- -	0.189
AGAIN	-0.333	- -	-0.144
COST1	-0.028	-0.027	- -
COST2	0.061	0.073	- -
COST3	0.072	0.059	- -
COST4	0.000	-0.007	- -
COST5	0.056	0.039	- -
COST6	0.000	-0.005	- -
COST7	-0.095	-0.072	- -

No Non-Zero Modification Indices for BETA

No Non-Zero Modification Indices for GAMMA

No Non-Zero Modification Indices for PHI

No Non-Zero Modification Indices for PSI

Modification Indices for THETA-EPS

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
ATTRAC1	- -					
ATTRAC2	5.384	- -				
ATTRAC3	0.146	40.157	- -			
ATTRAC4	0.322	0.475	7.484	- -		
ATTRAC5	10.898	34.029	4.924	2.056	- -	
ATTRAC6	12.516	0.003	2.845	18.269	2.420	- -
ATTRAC7	12.732	0.013	0.678	1.337	2.542	0.095

CAPACI1	79.974	9.619	14.087	1.987	13.617	0.860
CAPACI2	4.039	61.875	4.356	0.567	6.849	0.821
CAPACI3	0.430	1.019	42.744	0.054	5.727	8.008
CAPACI4	0.292	40.373	15.374	8.468	22.840	0.457
CAPACI5	23.687	0.057	2.830	0.081	0.341	1.440
CAPACI6	13.810	0.012	0.236	23.485	0.030	0.623
CAPACI7	4.516	0.281	1.638	6.226	0.157	0.468
MANAGE1	116.844	0.002	11.161	2.501	4.192	8.152
MANAGE2	3.242	17.395	8.395	10.519	2.372	5.802
MANAGE3	8.991	1.456	12.672	6.478	7.430	5.232
MANAGE4	13.422	0.967	0.021	0.950	0.877	0.258
MANAGE5	0.832	7.994	1.820	2.179	15.186	0.000
MANAGE6	0.138	8.025	0.027	2.185	1.069	2.634
MANAGE7	4.369	0.178	15.511	20.782	2.408	0.656
MANAGE8	5.482	0.003	0.136	28.349	0.093	0.123

Modification Indices for THETA-EPS

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
ATTRAC7	- -					
CAPACI1	15.375	- -				
CAPACI2	0.001	5.190	- -			
CAPACI3	0.424	1.301	8.142	- -		
CAPACI4	1.792	17.580	3.773	0.957	- -	
CAPACI5	112.059	11.864	0.231	0.962	7.103	- -
CAPACI6	0.751	13.189	7.838	3.534	17.288	1.697
CAPACI7	0.732	20.841	5.333	3.689	13.586	9.713
MANAGE1	2.662	87.302	0.459	5.164	7.669	17.852
MANAGE2	12.331	5.813	39.441	4.755	1.222	8.365
MANAGE3	0.064	3.090	0.468	15.710	0.073	3.373
MANAGE4	97.408	10.778	0.236	0.514	0.039	95.311
MANAGE5	0.543	3.852	4.571	0.294	48.348	0.806
MANAGE6	7.760	8.230	1.048	0.051	1.047	0.201
MANAGE7	0.629	15.127	15.605	0.026	23.821	4.585
MANAGE8	5.311	19.322	20.727	7.546	18.049	0.160

Modification Indices for THETA-EPS

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
CAPACI6	- -					
CAPACI7	133.033	- -				
MANAGE1	34.119	25.446	- -			
MANAGE2	22.038	27.718	46.179	- -		
MANAGE3	2.925	1.370	0.659	0.979	- -	
MANAGE4	1.881	1.162	7.804	4.910	0.623	- -
MANAGE5	4.124	30.828	2.100	0.792	3.493	1.237
MANAGE6	1.050	1.157	0.680	0.022	4.904	8.967
MANAGE7	122.461	55.896	11.462	14.531	0.399	8.518
MANAGE8	92.840	164.511	13.413	2.878	0.003	0.015

Modification Indices for THETA-EPS

	MANAGE5	MANAGE6	MANAGE7	MANAGE8
MANAGE5	- -			
MANAGE6	0.000	- -		
MANAGE7	2.004	0.663	- -	
MANAGE8	6.308	1.120	149.863	- -

Expected Change for THETA-EPS

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
ATTRAC1	- -					
ATTRAC2	0.052	- -				
ATTRAC3	0.009	0.132	- -			
ATTRAC4	0.013	-0.013	-0.057	- -		
ATTRAC5	0.072	-0.108	-0.044	0.027	- -	
ATTRAC6	-0.087	-0.001	-0.038	0.089	0.031	- -
ATTRAC7	-0.102	-0.003	-0.022	0.028	-0.037	-0.008
CAPACI1	0.238	-0.070	-0.093	0.031	0.079	-0.023
CAPACI2	-0.042	0.140	0.041	0.013	-0.044	0.018
CAPACI3	-0.015	0.019	0.135	-0.004	-0.043	-0.058
CAPACI4	0.011	-0.114	-0.077	0.052	0.081	0.013
CAPACI5	-0.135	0.006	-0.043	-0.007	-0.013	-0.031
CAPACI6	-0.081	0.002	0.010	-0.088	0.003	0.016
CAPACI7	-0.045	-0.010	0.025	-0.044	0.007	0.013
MANAGE1	0.276	-0.001	-0.079	0.034	0.042	-0.067
MANAGE2	0.040	0.078	-0.059	0.060	-0.027	0.049
MANAGE3	-0.058	-0.020	0.064	0.041	-0.042	0.041
MANAGE4	-0.095	-0.022	-0.004	-0.021	-0.019	-0.012
MANAGE5	0.018	-0.046	-0.024	0.024	0.060	0.000
MANAGE6	-0.008	0.052	0.003	-0.027	-0.018	-0.032
MANAGE7	-0.046	0.008	0.081	-0.084	-0.028	-0.017
MANAGE8	-0.049	-0.001	0.007	-0.094	-0.005	-0.007

Expected Change for THETA-EPS

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
ATTRAC7	- -					
CAPACI1	-0.113	- -				
CAPACI2	-0.001	0.049	- -			
CAPACI3	-0.016	0.026	0.052	- -		
CAPACI4	0.031	0.092	-0.034	-0.018	- -	
CAPACI5	0.319	-0.098	0.011	-0.024	0.061	- -
CAPACI6	-0.020	-0.081	-0.050	0.035	-0.074	0.030
CAPACI7	-0.020	-0.099	-0.040	-0.035	-0.064	0.071
MANAGE1	-0.045	0.243	-0.014	-0.050	0.057	-0.115
MANAGE2	-0.084	0.054	0.111	-0.041	0.020	-0.068
MANAGE3	-0.005	-0.035	-0.011	0.066	0.004	-0.038
MANAGE4	0.278	-0.087	0.010	0.016	-0.004	0.271
MANAGE5	-0.015	0.039	-0.033	0.009	0.109	-0.019
MANAGE6	0.065	-0.063	0.018	-0.004	-0.018	0.010
MANAGE7	-0.019	-0.088	-0.071	-0.003	-0.088	-0.051
MANAGE8	-0.053	-0.095	-0.078	-0.050	-0.073	0.009

Expected Change for THETA-EPS

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
CAPACI6	- -					
CAPACI7	0.205	- -				
MANAGE1	-0.124	-0.104	- -			
MANAGE2	-0.086	-0.094	0.149	- -		
MANAGE3	-0.028	-0.018	-0.016	0.017	- -	
MANAGE4	-0.030	0.023	-0.072	-0.049	0.016	- -
MANAGE5	-0.033	-0.087	0.028	-0.015	0.028	-0.022

MANAGE6	0.018	0.019	-0.018	-0.003	-0.037	0.065
MANAGE7	0.204	0.134	-0.075	-0.073	0.011	-0.065
MANAGE8	0.170	0.220	-0.077	-0.031	0.001	0.003

Expected Change for THETA-EPS

	MANAGE5	MANAGE6	MANAGE7	MANAGE8
MANAGE5	- -			
MANAGE6	0.000	- -		
MANAGE7	-0.024	0.015	- -	
MANAGE8	-0.041	0.019	0.224	- -

Modification Indices for THETA-DELTA-EPS

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
SEX	0.138	0.035	4.629	7.991	1.934	5.690
AGE	0.097	0.953	0.943	3.113	0.177	3.045
OCCUPATI	4.109	1.097	0.004	0.375	1.973	0.305
EDUCATIO	0.438	3.379	0.115	0.795	2.755	0.649
INCOME	1.978	0.327	0.863	0.762	0.010	0.010
STATUS	0.744	0.316	0.468	2.601	0.210	0.326
MEMBER	0.093	0.029	1.131	0.957	2.675	7.248
VISITED	4.741	4.404	0.010	0.901	1.777	2.696
IMPORTAN	2.721	0.745	2.109	3.418	2.038	1.245
STAY	1.451	4.631	0.454	1.119	0.631	6.395
PEOPLE	0.074	0.060	0.083	0.691	2.277	0.350
PLACE	0.877	0.765	0.279	0.007	1.233	0.379
AGAIN	1.451	0.423	0.249	3.729	0.172	0.067
COST1	0.686	2.439	3.286	1.590	0.547	3.682
COST2	0.138	0.000	0.106	0.052	1.092	0.064
COST3	0.843	5.644	0.242	1.493	0.810	1.101
COST4	1.210	0.975	0.007	9.352	0.252	0.167
COST5	2.723	4.158	3.333	6.780	1.198	0.770
COST6	1.327	3.068	3.421	1.489	0.442	0.248
COST7	0.632	0.214	0.053	6.019	2.685	0.041

Modification Indices for THETA-DELTA-EPS

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
SEX	0.110	0.012	3.637	1.463	0.037	0.042
AGE	1.482	0.614	0.000	0.568	1.697	4.383
OCCUPATI	0.022	0.084	2.135	2.160	0.025	0.861
EDUCATIO	1.143	0.990	9.974	0.858	1.102	1.011
INCOME	1.539	0.121	0.157	0.798	2.702	0.079
STATUS	1.071	0.099	2.030	0.750	2.423	0.946
MEMBER	4.491	0.031	0.136	0.122	0.148	3.726
VISITED	1.263	0.003	0.503	0.812	2.419	0.055
IMPORTAN	0.754	0.913	0.931	0.121	0.000	1.325
STAY	0.592	0.824	0.795	0.317	1.603	1.658
PEOPLE	1.429	2.840	0.123	1.593	0.451	0.577
PLACE	0.149	2.111	0.955	0.091	0.112	1.122
AGAIN	0.315	10.450	0.226	1.008	5.488	3.253
COST1	0.974	4.545	4.656	3.450	0.105	0.037
COST2	0.634	0.502	0.016	0.571	3.658	2.527
COST3	0.084	2.327	0.686	0.227	2.375	10.256
COST4	0.459	0.031	6.681	0.090	0.338	0.122
COST5	2.420	0.033	1.234	0.005	1.217	3.239

COST6	7.521	0.271	2.720	0.549	1.603	7.514
COST7	0.185	0.709	2.748	0.015	0.130	1.097

Modification Indices for THETA-DELTA-EPS

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
SEX	5.460	0.630	0.214	3.299	6.714	1.460
AGE	1.802	0.732	0.043	4.570	9.095	0.578
OCCUPATI	0.595	3.148	0.034	1.193	1.858	0.429
EDUCATIO	3.158	0.001	3.531	1.454	2.363	1.658
INCOME	0.119	0.729	0.455	0.284	2.243	0.352
STATUS	0.515	0.138	2.170	1.095	1.700	0.311
MEMBER	0.874	0.061	2.153	1.585	0.011	0.932
VISITED	1.067	3.621	0.725	2.590	0.286	1.336
IMPORTAN	1.022	4.908	0.938	1.012	2.703	0.412
STAY	1.366	3.050	0.176	0.000	0.077	0.050
PEOPLE	0.081	0.008	0.252	0.011	0.086	0.093
PLACE	0.398	0.516	0.360	0.035	0.716	0.515
AGAIN	9.989	7.639	0.039	0.146	0.260	9.123
COST1	0.803	0.129	5.514	0.049	0.016	1.395
COST2	0.311	0.003	1.459	0.225	0.758	0.053
COST3	0.959	0.156	4.818	0.303	5.821	0.001
COST4	0.694	0.114	0.338	2.972	0.123	0.124
COST5	0.031	0.078	0.780	1.014	1.102	0.099
COST6	0.147	0.061	0.020	9.681	0.597	0.236
COST7	0.011	0.002	0.151	0.682	0.042	0.079

Modification Indices for THETA-DELTA-EPS

	MANAGE5	MANAGE6	MANAGE7	MANAGE8
SEX	9.038	1.554	2.223	1.404
AGE	17.006	0.005	0.541	4.425
OCCUPATI	1.087	0.272	0.424	1.396
EDUCATIO	1.559	0.529	0.039	0.990
INCOME	1.084	0.005	0.217	0.003
STATUS	0.234	0.002	0.242	0.077
MEMBER	0.478	0.038	0.551	0.105
VISITED	0.059	0.273	0.046	4.531
IMPORTAN	0.032	9.198	1.126	4.101
STAY	1.863	4.247	1.694	0.464
PEOPLE	1.014	0.295	0.130	0.282
PLACE	0.372	0.112	0.032	1.243
AGAIN	0.138	1.415	2.092	5.079
COST1	0.007	0.903	0.045	0.001
COST2	1.125	0.880	2.223	0.596
COST3	0.096	0.000	0.088	0.887
COST4	3.224	1.828	0.429	0.706
COST5	0.030	0.981	0.107	0.587
COST6	3.888	0.130	2.561	0.093
COST7	0.983	0.259	0.756	0.326

Expected Change for THETA-DELTA-EPS

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
SEX	0.006	0.003	-0.033	0.039	0.019	0.037
AGE	-0.012	0.031	-0.034	-0.056	-0.013	-0.061
OCCUPATI	0.190	-0.083	0.005	-0.048	-0.105	0.048

EDUCATIO	0.030	0.071	-0.014	0.034	-0.060	-0.034
INCOME	-0.073	-0.025	0.045	0.038	-0.004	-0.005
STATUS	-0.023	0.012	0.017	0.035	0.010	-0.014
MEMBER	0.007	0.003	0.021	0.017	0.028	0.053
VISITED	0.075	-0.061	0.003	0.028	0.037	-0.052
IMPORTAN	-0.062	-0.028	-0.051	0.058	-0.043	0.039
STAY	-0.033	0.050	0.017	-0.024	-0.017	0.064
PEOPLE	0.004	0.003	-0.004	-0.011	0.019	-0.009
PLACE	-0.043	0.034	0.022	-0.003	-0.040	0.026
AGAIN	-0.044	0.020	0.017	-0.060	-0.012	-0.009
COST1	0.021	-0.034	0.043	-0.027	-0.015	0.045
COST2	0.009	0.000	0.008	-0.005	-0.021	0.006
COST3	-0.019	0.041	0.009	0.021	-0.015	-0.020
COST4	-0.024	-0.018	0.002	0.055	-0.009	0.008
COST5	-0.035	0.036	0.036	0.046	-0.018	-0.017
COST6	0.022	-0.028	-0.033	-0.020	0.010	-0.009
COST7	0.016	-0.008	0.004	-0.041	0.026	0.004

Expected Change for THETA-DELTA-EPS

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
SEX	-0.006	0.002	0.026	-0.017	0.003	-0.004
AGE	-0.049	-0.030	0.000	-0.024	-0.040	0.084
OCCUPATI	0.015	0.028	-0.110	0.118	-0.012	0.093
EDUCATIO	0.053	0.046	0.115	-0.036	-0.038	-0.049
INCOME	0.070	-0.018	0.017	-0.040	0.069	0.016
STATUS	-0.029	0.008	-0.030	0.019	0.033	-0.027
MEMBER	-0.049	0.004	-0.006	0.006	-0.007	-0.044
VISITED	0.042	-0.002	-0.020	0.027	0.044	0.009
IMPORTAN	-0.035	0.037	-0.029	0.011	0.000	-0.046
STAY	-0.023	0.025	0.020	0.013	-0.028	-0.037
PEOPLE	0.021	0.027	-0.005	-0.017	0.009	-0.013
PLACE	0.019	0.067	0.036	0.012	-0.012	-0.051
AGAIN	0.022	-0.122	-0.014	0.032	-0.070	0.071
COST1	-0.027	0.055	-0.044	-0.040	0.007	0.005
COST2	0.022	0.018	0.003	0.016	-0.039	0.043
COST3	-0.006	-0.032	0.014	-0.008	-0.026	0.070
COST4	-0.016	-0.004	0.045	0.006	-0.010	0.008
COST5	-0.035	0.004	-0.019	0.001	0.019	-0.040
COST6	0.057	-0.010	0.025	0.012	0.020	-0.056
COST7	-0.009	0.017	-0.026	-0.002	0.006	0.022

Expected Change for THETA-DELTA-EPS

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
SEX	-0.032	-0.011	-0.008	0.026	-0.032	-0.020
AGE	0.042	0.026	-0.008	0.068	0.084	-0.028
OCCUPATI	0.060	0.134	-0.017	-0.086	0.095	0.061
EDUCATIO	-0.067	0.001	0.084	0.046	-0.052	-0.058
INCOME	-0.015	-0.036	-0.034	-0.023	-0.058	0.031
STATUS	-0.016	-0.008	0.038	0.023	-0.025	-0.015
MEMBER	0.017	-0.004	-0.031	-0.023	0.002	-0.021
VISITED	-0.030	-0.053	0.029	-0.047	-0.014	-0.040
IMPORTAN	0.032	0.068	-0.036	0.032	0.046	-0.024
STAY	-0.026	-0.038	-0.011	0.000	0.006	-0.006
PEOPLE	-0.004	-0.001	0.008	0.001	-0.003	-0.005
PLACE	-0.024	-0.026	-0.027	0.007	0.029	-0.033
AGAIN	0.097	0.083	-0.007	0.012	-0.014	0.111

COST1	0.019	0.007	0.059	-0.005	0.002	-0.030
COST2	-0.012	0.001	0.030	-0.010	-0.016	-0.006
COST3	-0.017	-0.007	-0.044	0.010	0.037	-0.001
COST4	-0.015	-0.006	0.012	0.031	-0.006	0.008
COST5	-0.003	-0.005	-0.018	0.018	-0.016	0.007
COST6	0.006	-0.004	0.003	-0.050	0.011	0.009
COST7	0.002	0.001	0.008	0.014	-0.003	-0.006

Expected Change for THETA-DELTA-EPS

	MANAGE5	MANAGE6	MANAGE7	MANAGE8
SEX	0.037	-0.017	-0.021	-0.016
AGE	-0.116	0.002	0.023	0.064
OCCUPATI	-0.072	0.040	-0.052	-0.090
EDUCATIO	-0.042	0.027	0.008	0.037
INCOME	0.040	-0.003	0.021	0.002
STATUS	-0.009	0.001	-0.011	0.006
MEMBER	0.011	-0.003	0.014	-0.006
VISITED	0.006	0.015	-0.006	-0.059
IMPORTAN	-0.005	-0.095	0.034	0.062
STAY	0.028	0.046	-0.030	-0.015
PEOPLE	-0.012	0.007	0.005	-0.007
PLACE	0.021	0.013	0.007	-0.041
AGAIN	-0.010	-0.036	0.045	0.068
COST1	-0.002	0.020	0.005	-0.001
COST2	-0.020	0.020	0.032	-0.016
COST3	-0.005	0.000	0.005	-0.016
COST4	-0.029	-0.024	0.012	-0.015
COST5	-0.003	-0.017	0.006	0.013
COST6	0.028	0.006	-0.026	0.005
COST7	0.015	-0.008	-0.015	-0.009

Modification Indices for THETA-DELTA

	SEX	AGE	OCCUPATI	EDUCATIO	INCOME	STATUS
SEX	- -					
AGE	0.001	- -				
OCCUPATI	0.020	0.730	- -			
EDUCATIO	0.376	2.881	0.127	- -		
INCOME	3.555	2.713	0.000	0.479	- -	
STATUS	1.559	3.357	0.004	0.329	0.022	- -
MEMBER	0.037	0.090	1.628	1.802	0.224	0.003
VISITED	0.317	7.843	1.219	0.055	3.507	3.082
IMPORTAN	2.798	3.396	0.215	0.601	0.549	4.798
STAY	0.107	0.481	0.269	0.182	1.296	0.000
PEOPLE	2.628	5.069	3.656	0.482	0.082	0.004
PLACE	0.900	6.531	0.000	0.034	7.163	3.639
AGAIN	3.106	1.697	0.716	0.260	3.163	0.575
COST1	0.638	7.427	0.484	0.056	7.199	0.000
COST2	0.522	1.472	0.896	0.590	1.777	0.718
COST3	0.330	0.188	1.495	0.245	0.302	0.752
COST4	0.841	0.022	0.141	0.181	0.957	1.199
COST5	0.072	0.050	3.630	1.758	3.137	0.101
COST6	1.357	0.206	2.098	0.011	0.046	0.000
COST7	1.497	1.260	0.447	0.935	0.066	0.917

Modification Indices for THETA-DELTA

	MEMBER	VISITED	IMPORTAN	STAY	PEOPLE	PLACE
MEMBER	- -					
VISITED	0.008	- -				
IMPORTAN	0.005	0.188	- -			
STAY	0.449	0.045	0.335	- -		
PEOPLE	2.693	0.396	3.031	2.328	- -	
PLACE	0.278	1.789	1.594	3.745	0.492	- -
AGAIN	1.863	0.156	2.533	1.852	0.254	0.264
COST1	4.822	1.697	0.688	2.091	11.234	2.977
COST2	1.007	1.654	0.034	3.917	2.846	0.416
COST3	8.838	0.706	0.269	6.074	6.106	0.479
COST4	0.053	3.571	0.776	0.047	0.323	0.601
COST5	4.023	0.384	6.707	1.334	2.974	6.047
COST6	5.865	0.117	0.148	1.162	0.031	0.227
COST7	1.599	1.716	0.333	7.212	2.569	2.758

Modification Indices for THETA-DELTA

	AGAIN	COST1	COST2	COST3	COST4	COST5
AGAIN	- -					
COST1	0.001	- -				
COST2	0.785	8.607	- -			
COST3	0.782	4.727	36.482	- -		
COST4	3.734	9.859	1.808	29.477	- -	
COST5	3.322	2.227	3.095	19.009	6.472	- -
COST6	3.904	11.303	7.100	6.456	3.186	30.915
COST7	0.059	8.801	1.536	4.738	0.008	0.157

Modification Indices for THETA-DELTA

	COST6	COST7
COST6	- -	
COST7	0.141	- -

Expected Change for THETA-DELTA

	SEX	AGE	OCCUPATI	EDUCATIO	INCOME	STATUS
SEX	- -					
AGE	-0.001	- -				
OCCUPATI	-0.009	0.132	- -			
EDUCATIO	0.018	-0.124	0.058	- -		
INCOME	0.066	-0.170	0.002	-0.064	- -	
STATUS	-0.021	0.079	-0.006	0.026	-0.008	- -
MEMBER	-0.003	-0.011	0.099	0.050	-0.021	0.001
VISITED	0.013	0.174	-0.139	-0.014	-0.136	-0.062
IMPORTAN	-0.041	0.101	0.063	0.051	-0.056	0.083
STAY	-0.006	-0.028	-0.051	0.020	0.062	0.000
PEOPLE	0.017	-0.052	0.110	0.019	0.009	0.001
PLACE	0.028	-0.169	-0.003	-0.015	0.244	0.087
AGAIN	-0.043	0.077	-0.113	0.033	-0.134	-0.028
COST1	0.013	-0.100	0.064	-0.011	0.137	0.000
COST2	-0.012	0.044	-0.086	0.034	-0.067	-0.022
COST3	-0.008	0.013	-0.091	-0.018	0.023	0.018
COST4	-0.013	-0.005	0.029	0.016	0.042	0.024
COST5	0.004	-0.007	0.144	0.049	0.074	0.007
COST6	0.014	0.013	-0.100	0.004	0.008	0.000

COST7	-0.016	-0.032	0.048	-0.033	0.010	-0.019

Expected Change for THETA-DELTA

	MEMBER	VISITED	IMPORTAN	STAY	PEOPLE	PLACE
MEMBER	- -					
VISITED	0.003	- -				
IMPORTAN	-0.002	-0.026	- -			
STAY	-0.015	0.010	-0.023	- -		
PEOPLE	0.022	-0.015	0.041	-0.026	- -	
PLACE	-0.020	0.095	-0.084	-0.094	0.020	- -
AGAIN	-0.042	0.040	-0.090	0.060	0.012	-0.035
COST1	0.046	-0.044	0.031	-0.039	0.053	0.077
COST2	0.021	0.043	0.007	-0.052	0.026	0.029
COST3	0.050	0.023	0.015	-0.053	0.031	0.025
COST4	0.004	-0.054	0.028	-0.005	0.008	-0.029
COST5	-0.035	0.017	0.079	0.025	-0.022	0.090
COST6	-0.038	0.009	0.011	0.022	0.002	0.016
COST7	0.021	-0.034	-0.017	0.056	-0.019	-0.058

Expected Change for THETA-DELTA

	AGAIN	COST1	COST2	COST3	COST4	COST5
AGAIN	- -					
COST1	-0.001	- -				
COST2	0.032	0.075	- -			
COST3	0.026	0.045	0.123	- -		
COST4	0.059	-0.068	-0.029	0.094	- -	
COST5	-0.054	-0.033	-0.037	-0.075	-0.046	- -
COST6	-0.054	-0.071	-0.054	-0.042	0.030	0.100
COST7	-0.007	0.066	-0.026	-0.037	0.002	0.008

Expected Change for THETA-DELTA

	COST6	COST7
COST6	- -	
COST7	0.007	- -

Maximum Modification Index is 164.51 for Element (22,14) of THETA-EPS

PATH ANALYSIS FOR TOURISM MODEL

Factor Scores Regressions

ETA

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
ATTRAC	0.111	0.142	0.101	0.187	0.195	0.121
CAPACI	0.045	0.058	0.041	0.076	0.079	0.049
MANAGE	0.011	0.014	0.010	0.018	0.019	0.012

ETA

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
ATTRAC	0.073	0.046	0.066	0.060	0.070	0.037

CAPACI	0.030	0.083	0.119	0.109	0.127	0.067
MANAGE	0.007	0.036	0.051	0.047	0.055	0.029

ETA

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
ATTRAC	0.058	0.061	0.011	0.015	0.020	0.009
CAPACI	0.104	0.111	0.037	0.050	0.064	0.030
MANAGE	0.045	0.048	0.100	0.136	0.175	0.081

ETA

	MANAGE5	MANAGE6	MANAGE7	MANAGE8	SEX	AGE
ATTRAC	0.022	0.015	0.012	0.015	0.008	0.008
CAPACI	0.072	0.048	0.038	0.051	-0.007	-0.008
MANAGE	0.197	0.131	0.104	0.139	0.004	0.004

ETA

	OCCUPATI	EDUCATIO	INCOME	STATUS	MEMBER	VISITED
ATTRAC	0.000	0.000	0.002	0.002	0.002	-0.007
CAPACI	0.000	0.000	-0.002	-0.001	-0.002	0.011
MANAGE	0.000	0.000	0.001	0.001	0.001	0.002

ETA

	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN	COST1
ATTRAC	-0.001	-0.003	-0.002	-0.001	-0.003	0.000
CAPACI	0.002	0.004	0.003	0.001	0.006	0.001
MANAGE	0.000	0.001	0.001	0.000	0.001	0.000

ETA

	COST2	COST3	COST4	COST5	COST6	COST7
ATTRAC	0.000	0.000	0.000	0.000	0.000	0.000
CAPACI	0.001	0.001	0.001	0.001	0.002	0.002
MANAGE	0.000	0.000	0.000	0.000	0.001	0.001

KSI

	ATTRAC1	ATTRAC2	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6
DEMOGRAP	0.011	0.014	0.010	0.018	0.019	0.011
TOURISM	-0.006	-0.007	-0.005	-0.010	-0.010	-0.006
COST	0.000	0.000	0.000	0.000	0.000	0.000

KSI

	ATTRAC7	CAPACI1	CAPACI2	CAPACI3	CAPACI4	CAPACI5
DEMOGRAP	0.007	-0.010	-0.014	-0.013	-0.015	-0.008
TOURISM	-0.004	0.010	0.014	0.013	0.015	0.008
COST	0.000	0.001	0.002	0.002	0.002	0.001

KSI

	CAPACI6	CAPACI7	MANAGE1	MANAGE2	MANAGE3	MANAGE4
DEMOGRAP	-0.013	-0.014	0.005	0.007	0.009	0.004
TOURISM	0.012	0.013	0.002	0.003	0.003	0.002
COST	0.001	0.002	0.000	0.000	0.001	0.000

KSI

	MANAGE5	MANAGE6	MANAGE7	MANAGE8	SEX	AGE
DEMOGRAP	0.010	0.007	0.005	0.007	0.344	0.363
TOURISM	0.004	0.003	0.002	0.003	0.100	0.106
COST	0.001	0.000	0.000	0.000	0.023	0.024

KSI

	OCCUPATI	EDUCATIO	INCOME	STATUS	MEMBER	VISITED
DEMOGRAP	0.020	0.021	0.097	0.068	0.105	0.155
TOURISM	0.006	0.006	0.028	0.020	0.031	0.421
COST	0.001	0.001	0.007	0.005	0.007	0.004

KSI

	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN	COST1
DEMOGRAP	0.023	0.061	0.044	0.019	0.081	0.027
TOURISM	0.063	0.166	0.120	0.051	0.219	0.003
COST	0.001	0.001	0.001	0.000	0.002	0.166

KSI

	COST2	COST3	COST4	COST5	COST6	COST7
DEMOGRAP	0.022	0.026	0.019	0.038	0.061	0.064
TOURISM	0.002	0.003	0.002	0.004	0.006	0.006
COST	0.137	0.162	0.119	0.237	0.375	0.394

PATH ANALYSIS FOR TOURISM MODEL

Total and Indirect Effects

Total Effects of KSI on ETA

	DEMOGRAP	TOURISM	COST
ATTRAC	0.105	0.063	0.041
	(0.127)	(0.109)	(0.067)
	0.828	0.578	0.603
CAPACI	0.019	0.160	0.063
	(0.126)	(0.109)	(0.067)
	0.151	1.473	0.940
MANAGE	0.066	0.122	0.049
	(0.124)	(0.107)	(0.066)
	0.533	1.139	0.747

BETA*BETA' is not Pos. Def., Stability Index cannot be Computed

Total Effects of ETA on Y

	ATTRAC	CAPACI	MANAGE
ATTRAC1	0.679	--	--
ATTRAC2	0.618	--	--
	(0.045)		
	13.683		
ATTRAC3	0.547	--	--
	(0.045)		
	12.161		
ATTRAC4	0.744	--	--
	(0.050)		
	14.971		
ATTRAC5	0.711	--	--
	(0.048)		
	14.962		
ATTRAC6	0.632	--	--
	(0.048)		
	13.229		
ATTRAC7	0.546	--	--
	(0.050)		
	11.011		
CAPACI1	--	0.732	--
CAPACI2	--	0.642	--
	(0.043)		
	14.844		
CAPACI3	--	0.664	--
	(0.045)		
	14.653		
CAPACI4	--	0.682	--
	(0.045)		
	15.237		
CAPACI5	--	0.660	--
	(0.051)		
	12.935		
CAPACI6	--	0.609	--
	(0.043)		
	14.219		
CAPACI7	--	0.611	--
	(0.042)		
	14.455		
MANAGE1	--	--	0.690
MANAGE2	--	--	0.675
	(0.046)		
	14.642		
MANAGE3	--	--	0.660
	(0.043)		
	15.328		
MANAGE4	--	--	0.595
	(0.048)		
	12.471		
MANAGE5	--	--	0.715
	(0.045)		
	15.854		
MANAGE6	--	--	0.630
	(0.044)		
	14.310		
MANAGE7	--	--	0.548
	(0.042)		
	13.050		

MANAGE8 - - - - 0.641
(0.044)
14.546

Total Effects of KSI on Y

	DEMOGRAP	TOURISM	COST
ATTRAC1	0.071	0.043	0.028
	(0.086)	(0.074)	(0.046)
	0.828	0.578	0.603
ATTRAC2	0.065	0.039	0.025
	(0.078)	(0.068)	(0.042)
	0.828	0.578	0.603
ATTRAC3	0.057	0.035	0.022
	(0.069)	(0.060)	(0.037)
	0.827	0.578	0.603
ATTRAC4	0.078	0.047	0.030
	(0.094)	(0.081)	(0.050)
	0.828	0.578	0.604
ATTRAC5	0.075	0.045	0.029
	(0.090)	(0.078)	(0.048)
	0.828	0.578	0.604
ATTRAC6	0.066	0.040	0.026
	(0.080)	(0.069)	(0.042)
	0.828	0.578	0.603
ATTRAC7	0.057	0.034	0.022
	(0.069)	(0.060)	(0.037)
	0.827	0.577	0.603
CAPACI1	0.014	0.117	0.046
	(0.092)	(0.080)	(0.049)
	0.151	1.473	0.940
CAPACI2	0.012	0.103	0.040
	(0.081)	(0.070)	(0.043)
	0.151	1.473	0.941
CAPACI3	0.013	0.106	0.042
	(0.083)	(0.072)	(0.044)
	0.151	1.473	0.940
CAPACI4	0.013	0.109	0.043
	(0.086)	(0.074)	(0.046)
	0.151	1.474	0.941
CAPACI5	0.013	0.106	0.041
	(0.083)	(0.072)	(0.044)
	0.151	1.471	0.940
CAPACI6	0.012	0.097	0.038
	(0.076)	(0.066)	(0.041)
	0.151	1.473	0.940
CAPACI7	0.012	0.098	0.038
	(0.077)	(0.066)	(0.041)
	0.151	1.473	0.940
MANAGE1	0.046	0.084	0.034
	(0.086)	(0.074)	(0.046)
	0.533	1.139	0.747
MANAGE2	0.045	0.083	0.033
	(0.084)	(0.072)	(0.045)
	0.533	1.139	0.747
MANAGE3	0.044	0.081	0.033
	(0.082)	(0.071)	(0.044)
	0.533	1.140	0.747
MANAGE4	0.039	0.073	0.029

(0.074) (0.064) (0.039)
0.532 1.138 0.747
MANAGE5 0.047 0.087 0.035
(0.089) (0.077) (0.047)
0.533 1.140 0.748
MANAGE6 0.042 0.077 0.031
(0.078) (0.068) (0.042)
0.533 1.139 0.747
MANAGE7 0.036 0.067 0.027
(0.068) (0.059) (0.036)
0.532 1.138 0.747
MANAGE8 0.042 0.078 0.032
(0.080) (0.069) (0.042)
0.533 1.139 0.747

Time used: 1.082 Seconds

ภาคผนวก ค

ผลการวิเคราะห์หลังการปรับแก้แบบจำลอง

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BY

Karl G. J"reskog & Dag S"rbom

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PATH ANALYSIS FOR TOURISM MODEL
DA NI=21 NO=400 MA=CM
LA
ATTRAC3 ATTRAC4 ATTRAC5 ATTRAC6 CAPACI3 CAPACI4 MANAGE3 MANAGE4 MANAGE5
MANAGE6 SEX INCOME MEMBER IMPORTANCE STAY PEOPLE PLACE AGAIN COST1 COST2
COST7
KM
1.00
0.46 1.00
0.47 0.66 1.00
0.41 0.64 0.59 1.00
0.61 0.54 0.52 0.42 1.00
0.39 0.62 0.67 0.52 0.56 1.00
0.51 0.55 0.49 0.50 0.61 0.58 1.00
0.37 0.42 0.44 0.38 0.48 0.49 0.53 1.00
0.44 0.57 0.63 0.49 0.58 0.72 0.68 0.51 1.00
0.41 0.45 0.48 0.39 0.50 0.52 0.55 0.55 0.61 1.00
0.02 0.18 0.15 0.17 0.04 0.08 0.01 0.00 0.13 0.02 1.00
0.07 0.07 0.05 0.04 0.01 0.08 0.01 0.04 0.06 0.03 0.23 1.00
0.13 0.14 0.16 0.19 0.09 0.07 0.07 0.01 0.08 0.05 0.07 0.05 1.00
```

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0.01 0.12 0.04 0.10 0.11 0.09 0.15 0.06 0.10 0.00 0.02 0.04 0.03 1.00
0.06 0.01 0.03 0.11 0.08 0.01 0.07 0.04 0.09 0.11 0.10 0.13 0.01 0.08 1.00
0.02 0.01 0.08 0.01 0.00 0.05 0.02 0.01 0.00 0.04 0.13 0.06 0.10 0.13 0.02 1.00
0.05 0.03 0.01 0.05 0.06 0.03 0.07 0.01 0.06 0.05 0.11 0.17 0.00 0.00 0.02 0.08 1.00
0.13 0.09 0.14 0.11 0.21 0.11 0.18 0.23 0.18 0.14 0.09 0.05 0.00 0.10 0.30 0.14 0.13 1.00
0.14 0.03 0.05 0.11 0.02 0.09 0.10 0.02 0.10 0.09 0.11 0.28 0.16 0.17 0.03 0.21 0.16 0.02
1.00
0.07 0.02 0.01 0.04 0.05 0.00 0.03 0.01 0.03 0.05 0.07 0.14 0.12 0.15 0.03 0.16 0.13 0.09
0.44 1.00
0.09 0.00 0.07 0.05 0.04 0.07 0.07 0.02 0.09 0.03 0.07 0.24 0.13 0.16 0.15 0.07 0.08 0.01
0.56 0.43 1.00

SD
0.85 0.93 0.89 0.90 0.89 0.88 0.83 0.92 0.87 0.85 0.49 1.51 0.60 1.07 0.81 0.45 1.29 1.19
0.87 0.82 0.80

MO NY=10 NX=11 NE=3 NK=3 C
LX=FU,FI LY=FU,FI BE=SD,FI GA=FU,FR PH=SY,FR PS=SY,FR TE=DI,FR TD=DI,FR

FR LY(1,1) LY(2,1) LY(3,1) LY(4,1) LY(5,2) LY(6,2) LY(7,3) LY(8,3) LY(9,3) LY(10,3)
FR LX(1,1) LX(2,1) LX(3,1) LX(4,2) LX(5,2) LX(6,2) LX(7,2) LX(8,2) LX(9,3) LX(10,3)
LX(11,3)
LE
'ATTRAC' 'CAPACI' 'MANAGE'
LK
'DEMOGRAP' 'TOURISM' 'COST'
PATH DIAGRAM

OU ME=ML SE TV EF MI RS FS ND=3 AD=OFF IT=10000

PATH ANALYSIS FOR TOURISM MODEL

                Number of Input Variables 21
                Number of Y - Variables  10
                Number of X - Variables  11
                Number of ETA - Variables  3
                Number of KSI - Variables  3
                Number of Observations  400

PATH ANALYSIS FOR TOURISM MODEL

     Covariance Matrix

          ATTRAC3   ATTRAC4   ATTRAC5   ATTRAC6   CAPACI3   CAPACI4
          --------  --------  --------  --------  --------  --------
ATTRAC3     0.722
ATTRAC4     0.364     0.865
ATTRAC5     0.356     0.546     0.792
ATTRAC6     0.314     0.536     0.473     0.810
CAPACI3     0.461     0.447     0.412     0.336     0.792
CAPACI4     0.292     0.507     0.525     0.412     0.439     0.774
MANAGE3     0.360     0.425     0.362     0.373     0.451     0.424
MANAGE4     0.289     0.359     0.360     0.315     0.393     0.397
MANAGE5     0.325     0.461     0.488     0.384     0.449     0.551
```

MANAGE6	0.296	0.356	0.363	0.298	0.378	0.389
SEX	0.008	0.082	0.065	0.075	0.017	0.034
INCOME	0.090	0.098	0.067	0.054	0.013	0.106
MEMBER	0.066	0.078	0.085	0.103	0.048	0.037
IMPORTAN	0.009	0.119	0.038	0.096	0.105	0.085
STAY	0.041	0.008	0.022	0.080	0.058	0.007
PEOPLE	0.008	0.004	0.032	0.004	- -	0.020
PLACE	0.055	0.036	0.011	0.058	0.069	0.034
AGAIN	0.131	0.100	0.148	0.118	0.222	0.115
COST1	0.104	0.024	0.039	0.086	0.015	0.069
COST2	0.049	0.015	0.007	0.030	0.036	- -
COST7	0.061	- -	0.050	0.036	0.028	0.049

Covariance Matrix

	MANAGE3	MANAGE4	MANAGE5	MANAGE6	SEX	INCOME
MANAGE3	0.689					
MANAGE4	0.405	0.846				
MANAGE5	0.491	0.408	0.757			
MANAGE6	0.388	0.430	0.451	0.722		
SEX	0.004	- -	0.055	0.008	0.240	
INCOME	0.013	0.056	0.079	0.039	0.170	2.280
MEMBER	0.035	0.006	0.042	0.025	0.021	0.045
IMPORTAN	0.133	0.059	0.093	- -	0.010	0.065
STAY	0.047	0.030	0.063	0.076	0.040	0.159
PEOPLE	0.007	0.004	- -	0.015	0.029	0.041
PLACE	0.075	0.012	0.067	0.055	0.070	0.331
AGAIN	0.178	0.252	0.186	0.142	0.052	0.090
COST1	0.072	0.016	0.076	0.067	0.047	0.368
COST2	0.020	0.008	0.021	0.035	0.028	0.173
COST7	0.046	0.015	0.063	0.020	0.027	0.290

Covariance Matrix

	MEMBER	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN
MEMBER	0.360					
IMPORTAN	0.019	1.145				
STAY	0.005	0.069	0.656			
PEOPLE	0.027	0.063	0.007	0.203		
PLACE	- -	- -	0.021	0.046	1.664	
AGAIN	- -	0.127	0.289	0.075	0.200	1.416
COST1	0.084	0.158	0.021	0.082	0.180	0.021
COST2	0.059	0.132	0.020	0.059	0.138	0.088
COST7	0.062	0.137	0.097	0.025	0.083	0.010

Covariance Matrix

	COST1	COST2	COST7
COST1	0.757		
COST2	0.314	0.672	
COST7	0.390	0.282	0.640

PATH ANALYSIS FOR TOURISM MODEL

Parameter Specifications

LAMBDA-Y

	ATTRAC	CAPACI	MANAGE
ATTRAC3	0	0	0
ATTRAC4	1	0	0
ATTRAC5	2	0	0
ATTRAC6	3	0	0
CAPACI3	0	0	0
CAPACI4	0	4	0
MANAGE3	0	0	0
MANAGE4	0	0	5
MANAGE5	0	0	6
MANAGE6	0	0	7

LAMBDA-X

	DEMOGRAP	TOURISM	COST
SEX	8	0	0
INCOME	9	0	0
MEMBER	10	0	0
IMPORTAN	0	11	0
STAY	0	12	0
PEOPLE	0	13	0
PLACE	0	14	0
AGAIN	0	15	0
COST1	0	0	16
COST2	0	0	17
COST7	0	0	18

GAMMA

	DEMOGRAP	TOURISM	COST
ATTRAC	19	20	21
CAPACI	22	23	24
MANAGE	25	26	27

PHI

	DEMOGRAP	TOURISM	COST
DEMOGRAP	0		
TOURISM	28	0	
COST	29	30	0

PSI

	ATTRAC	CAPACI	MANAGE
ATTRAC	31		
CAPACI	32	33	
MANAGE	34	35	36

THETA-EPS

ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
37	38	39	40	41	42

THETA-EPS

MANAGE3	MANAGE4	MANAGE5	MANAGE6
43	44	45	46

THETA-DELTA

SEX	INCOME	MEMBER	IMPORTAN	STAY	PEOPLE
47	48	49	50	51	52

THETA-DELTA

PLACE	AGAIN	COST1	COST2	COST7
53	54	55	56	57

PATH ANALYSIS FOR TOURISM MODEL

Number of Iterations = 23

LISREL Estimates (Maximum Likelihood)

LAMBDA-Y

	ATTRAC	CAPACI	MANAGE
ATTRAC3	0.509	- -	- -
ATTRAC4	0.762	- -	- -
	(0.062)		
	12.305		
ATTRAC5	0.727	- -	- -
	(0.059)		
	12.281		
ATTRAC6	0.648	- -	- -
	(0.057)		
	11.326		
CAPACI3	- -	0.632	- -

CAPACI4	- -	0.693	- -
		(0.045)	
		15.512	
MANAGE3	- -	- -	0.659
MANAGE4	- -	- -	0.598
		(0.045)	
		13.414	
MANAGE5	- -	- -	0.744
		(0.040)	
		18.759	
MANAGE6	- -	- -	0.602
		(0.041)	
		14.856	

LAMBDA-X

	DEMOGRAP	TOURISM	COST
SEX	0.178	- -	- -
	(0.034)		
	5.186		
INCOME	0.626	- -	- -
	(0.110)		
	5.679		
MEMBER	0.176	- -	- -
	(0.041)		
	4.324		
IMPORTAN	- -	0.252	- -
		(0.075)	
		3.386	
STAY	- -	0.340	- -
		(0.059)	
		5.798	
PEOPLE	- -	0.110	- -
		(0.031)	
		3.514	
PLACE	- -	0.287	- -
		(0.090)	
		3.197	
AGAIN	- -	0.681	- -
		(0.096)	
		7.092	
COST1	- -	- -	0.674
			(0.046)
			14.523
COST2	- -	- -	0.472
			(0.043)
			10.875
COST7	- -	- -	0.580
			(0.043)
			13.642

GAMMA

	DEMOGRAP	TOURISM	COST
ATTRAC	0.529	0.060	-0.250
	(0.226)	(0.132)	(0.166)
	2.344	0.450	-1.513
CAPACI	0.163	0.232	-0.068
	(0.192)	(0.115)	(0.131)
	0.848	2.011	-0.521
MANAGE	0.020	0.326	0.019
	(0.175)	(0.106)	(0.117)
	0.115	3.069	0.159

Covariance Matrix of ETA and KSI

	ATTRAC	CAPACI	MANAGE	DEMOGRAP	TOURISM	COST
ATTRAC	1.000					
CAPACI	0.959	1.000				
MANAGE	0.837	0.998	1.000			
DEMOGRAP	0.402	0.225	0.179	1.000		
TOURISM	0.230	0.287	0.340	0.452	1.000	
COST	0.093	0.096	0.120	0.617	0.274	1.000

PHI

	DEMOGRAP	TOURISM	COST
DEMOGRAP	1.000		
TOURISM	0.452	1.000	
	(0.131)		
	3.450		
COST	0.617	0.274	1.000
	(0.102)	(0.082)	
	6.053	3.335	

PSI

	ATTRAC	CAPACI	MANAGE
ATTRAC	0.797		
	(0.161)		
	4.956		
CAPACI	0.847	0.903	
	(0.114)	(0.125)	
	7.423	7.203	
MANAGE	0.752	0.898	0.883
	(0.098)	(0.094)	(0.104)
	7.661	9.533	8.492

Squared Multiple Correlations for Structural Equations

ATTRAC	CAPACI	MANAGE
0.203	0.097	0.117

Squared Multiple Correlations for Reduced Form

ATTRAC	CAPACI	MANAGE
0.203	0.097	0.117

THETA-EPS

ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
0.463	0.285	0.264	0.390	0.392	0.293
(0.035)	(0.027)	(0.025)	(0.032)	(0.032)	(0.029)
13.176	10.543	10.615	12.273	12.172	10.263

THETA-EPS

MANAGE3	MANAGE4	MANAGE5	MANAGE6
0.255	0.489	0.203	0.360
(0.022)	(0.038)	(0.021)	(0.029)
11.508	13.031	9.826	12.611

Squared Multiple Correlations for Y - Variables

ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
0.358	0.671	0.666	0.519	0.505	0.621

Squared Multiple Correlations for Y - Variables

MANAGE3	MANAGE4	MANAGE5	MANAGE6
0.630	0.422	0.732	0.501

THETA-DELTA

SEX	INCOME	MEMBER	IMPORTAN	STAY	PEOPLE
0.208	1.888	0.329	1.081	0.540	0.190
(0.017)	(0.170)	(0.025)	(0.081)	(0.049)	(0.014)
12.101	11.133	12.978	13.346	11.122	13.280

THETA-DELTA

PLACE	AGAIN	COST1	COST2	COST7
1.582	0.952	0.302	0.449	0.304
(0.118)	(0.127)	(0.044)	(0.038)	(0.036)
13.438	7.491	6.814	11.839	8.415

Squared Multiple Correlations for X - Variables

SEX	INCOME	MEMBER	IMPORTAN	STAY	PEOPLE

0.132	0.172	0.087	0.056	0.176	0.060

Squared Multiple Correlations for X - Variables

PLACE	AGAIN	COST1	COST2	COST7
0.049	0.328	0.601	0.332	0.525

Goodness of Fit Statistics

Degrees of Freedom = 174
Minimum Fit Function Chi-Square = 397.719 (P = 0.0)
Normal Theory Weighted Least Squares Chi-Square = 391.944 (P = 0.0)
Estimated Non-centrality Parameter (NCP) = 217.944
90 Percent Confidence Interval for NCP = (164.320 ; 279.296)

Minimum Fit Function Value = 0.997
Population Discrepancy Function Value (F0) = 0.546
90 Percent Confidence Interval for F0 = (0.412 ; 0.700)
Root Mean Square Error of Approximation (RMSEA) = 0.0560
90 Percent Confidence Interval for RMSEA = (0.0487 ; 0.0634)
P-Value for Test of Close Fit (RMSEA < 0.05) = 0.0880

Expected Cross-Validation Index (ECVI) = 1.268
90 Percent Confidence Interval for ECVI = (1.134 ; 1.422)
ECVI for Saturated Model = 1.158
ECVI for Independence Model = 15.025

Chi-Square for Independence Model with 210 Degrees of Freedom = 5952.920
Independence AIC = 5994.920
Model AIC = 505.944
Saturated AIC = 462.000
Independence CAIC = 6099.741
Model CAIC = 790.457
Saturated CAIC = 1615.028

Normed Fit Index (NFI) = 0.933
Non-Normed Fit Index (NNFI) = 0.953
Parsimony Normed Fit Index (PNFI) = 0.773
Comparative Fit Index (CFI) = 0.961
Incremental Fit Index (IFI) = 0.961
Relative Fit Index (RFI) = 0.919

Critical N (CN) = 222.024

Root Mean Square Residual (RMR) = 0.0431
Standardized RMR = 0.0492
Goodness of Fit Index (GFI) = 0.914
Adjusted Goodness of Fit Index (AGFI) = 0.886
Parsimony Goodness of Fit Index (PGFI) = 0.689

PATH ANALYSIS FOR TOURISM MODEL

Fitted Covariance Matrix

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
ATTRAC3	0.722					
ATTRAC4	0.388	0.865				
ATTRAC5	0.370	0.553	0.792			
ATTRAC6	0.330	0.494	0.471	0.810		
CAPACI3	0.309	0.462	0.441	0.393	0.792	
CAPACI4	0.339	0.507	0.483	0.431	0.439	0.774
MANAGE3	0.281	0.420	0.400	0.357	0.416	0.456
MANAGE4	0.255	0.381	0.363	0.324	0.377	0.414
MANAGE5	0.317	0.474	0.452	0.404	0.470	0.515
MANAGE6	0.256	0.383	0.366	0.326	0.380	0.417
SEX	0.036	0.055	0.052	0.046	0.025	0.028
INCOME	0.128	0.192	0.183	0.163	0.089	0.098
MEMBER	0.036	0.054	0.051	0.046	0.025	0.028
IMPORTAN	0.030	0.044	0.042	0.038	0.046	0.050
STAY	0.040	0.060	0.057	0.051	0.062	0.068
PEOPLE	0.013	0.019	0.018	0.016	0.020	0.022
PLACE	0.034	0.050	0.048	0.043	0.052	0.057
AGAIN	0.080	0.120	0.114	0.102	0.124	0.136
COST1	0.032	0.048	0.045	0.040	0.041	0.045
COST2	0.022	0.033	0.032	0.028	0.029	0.031
COST7	0.027	0.041	0.039	0.035	0.035	0.038

Fitted Covariance Matrix

	MANAGE3	MANAGE4	MANAGE5	MANAGE6	SEX	INCOME
MANAGE3	0.689					
MANAGE4	0.394	0.846				
MANAGE5	0.491	0.445	0.757			
MANAGE6	0.396	0.360	0.448	0.722		
SEX	0.021	0.019	0.024	0.019	0.240	
INCOME	0.074	0.067	0.083	0.067	0.112	2.280
MEMBER	0.021	0.019	0.024	0.019	0.031	0.111
IMPORTAN	0.057	0.051	0.064	0.052	0.020	0.071
STAY	0.076	0.069	0.086	0.070	0.027	0.096
PEOPLE	0.025	0.022	0.028	0.023	0.009	0.031
PLACE	0.064	0.058	0.073	0.059	0.023	0.081
AGAIN	0.153	0.138	0.172	0.139	0.055	0.193
COST1	0.053	0.048	0.060	0.049	0.074	0.261
COST2	0.037	0.034	0.042	0.034	0.052	0.183
COST7	0.046	0.042	0.052	0.042	0.064	0.224

Fitted Covariance Matrix

	MEMBER	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN
MEMBER	0.360					
IMPORTAN	0.020	1.145				

STAY	0.027	0.086	0.656			
PEOPLE	0.009	0.028	0.037	0.203		
PLACE	0.023	0.072	0.098	0.032	1.664	
AGAIN	0.054	0.172	0.232	0.075	0.195	1.416
COST1	0.073	0.047	0.063	0.020	0.053	0.126
COST2	0.051	0.033	0.044	0.014	0.037	0.088
COST7	0.063	0.040	0.054	0.017	0.046	0.108

Fitted Covariance Matrix

	COST1	COST2	COST7
COST1	0.757		
COST2	0.318	0.672	
COST7	0.391	0.274	0.640

Fitted Residuals

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
ATTRAC3	0.000					
ATTRAC4	-0.024	0.000				
ATTRAC5	-0.014	-0.007	0.000			
ATTRAC6	-0.016	0.042	0.002	0.000		
CAPACI3	0.153	-0.015	-0.029	-0.057	0.000	
CAPACI4	-0.047	0.001	0.041	-0.019	0.000	0.000
MANAGE3	0.079	0.005	-0.039	0.016	0.035	-0.033
MANAGE4	0.035	-0.022	-0.003	-0.010	0.016	-0.017
MANAGE5	0.008	-0.013	0.035	-0.020	-0.021	0.036
MANAGE6	0.040	-0.028	-0.003	-0.028	-0.002	-0.028
SEX	-0.028	0.028	0.013	0.029	-0.008	0.007
INCOME	-0.038	-0.093	-0.116	-0.109	-0.076	0.008
MEMBER	0.030	0.024	0.034	0.057	0.023	0.009
IMPORTAN	-0.020	0.075	-0.004	0.059	0.059	0.035
STAY	0.001	-0.052	-0.035	0.029	-0.004	-0.061
PEOPLE	-0.005	-0.015	0.014	-0.012	-0.020	-0.002
PLACE	0.021	-0.014	-0.037	0.015	0.017	-0.023
AGAIN	0.052	-0.020	0.034	0.016	0.099	-0.020
COST1	0.072	-0.023	-0.007	0.046	-0.025	0.024
COST2	0.027	-0.018	-0.024	0.001	0.008	-0.031
COST7	0.034	-0.041	0.011	0.001	-0.007	0.011

Fitted Residuals

	MANAGE3	MANAGE4	MANAGE5	MANAGE6	SEX	INCOME
MANAGE3	0.000					
MANAGE4	0.011	0.000				
MANAGE5	0.000	-0.037	0.000			
MANAGE6	-0.008	0.070	0.003	0.000		
SEX	-0.017	-0.019	0.032	-0.011	0.000	
INCOME	-0.061	-0.011	-0.005	-0.029	0.059	0.000
MEMBER	0.014	-0.013	0.018	0.006	-0.011	-0.065
IMPORTAN	0.077	0.008	0.029	-0.052	-0.010	-0.007

STAY	-0.029	-0.039	-0.023	0.006	0.012	0.063
PEOPLE	-0.017	-0.018	-0.028	-0.007	0.020	0.010
PLACE	0.011	-0.046	-0.005	-0.004	0.046	0.250
AGAIN	0.025	0.113	0.014	0.002	-0.002	-0.103
COST1	0.019	-0.032	0.015	0.018	-0.027	0.107
COST2	-0.017	-0.026	-0.021	0.001	-0.024	-0.009
COST7	0.001	-0.027	0.011	-0.022	-0.036	0.066

Fitted Residuals

	MEMBER	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN
MEMBER	0.000					
IMPORTAN	-0.001	0.000				
STAY	-0.022	-0.016	0.000			
PEOPLE	0.018	0.035	-0.030	0.000		
PLACE	-0.023	-0.072	-0.077	0.015	0.000	
AGAIN	-0.054	-0.045	0.058	0.000	0.004	0.000
COST1	0.010	0.112	-0.042	0.062	0.127	-0.105
COST2	0.008	0.099	-0.024	0.045	0.100	0.000
COST7	-0.001	0.097	0.043	0.008	0.037	-0.099

Fitted Residuals

	COST1	COST2	COST7
COST1	0.000		
COST2	-0.005	0.000	
COST7	-0.001	0.008	0.000

Summary Statistics for Fitted Residuals

Smallest Fitted Residual = -0.116
Median Fitted Residual = 0.000
Largest Fitted Residual = 0.250

Stemleaf Plot

```
-10|6953
- 8|93
- 6|762511
- 4|742276521
- 2|998776532109998888877654444333322211000000
- 0|998877776655443321110098877777555544433222111000000000000000000000000000
  0|111111223456678888888900111112344455566678889
  2|01344578999024445555567
  4|0123566278999
  6|23602579
  8|799
 10|0723
 12|7
 14|3
 16|
 18|
```

20|
22|
24|0

Standardized Residuals

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
ATTRAC3	- -					
ATTRAC4	-1.646	- -				
ATTRAC5	-1.006	-0.865	- -			
ATTRAC6	-0.862	3.447	0.146	- -		
CAPACI3	7.426	-0.992	-1.962	-3.076	- -	
CAPACI4	-2.721	0.058	3.577	-1.279	- -	- -
MANAGE3	3.961	0.301	-2.573	0.888	2.557	-3.056
MANAGE4	1.321	-0.975	-0.144	-0.384	0.783	-1.057
MANAGE5	0.448	-0.963	2.684	-1.192	-1.831	4.104
MANAGE6	1.744	-1.469	-0.143	-1.305	-0.099	-2.033
SEX	-1.565	1.643	0.835	1.621	-0.445	0.395
INCOME	-0.710	-1.951	-2.517	-2.102	-1.466	0.178
MEMBER	1.328	1.089	1.597	2.486	0.975	0.417
IMPORTAN	-0.471	1.647	-0.095	1.301	1.351	0.818
STAY	0.047	-1.739	-1.228	0.954	-0.139	-2.233
PEOPLE	-0.289	-0.794	0.744	-0.657	-1.095	-0.121
PLACE	0.403	-0.260	-0.690	0.278	0.317	-0.451
AGAIN	1.243	-0.567	1.012	0.410	2.750	-0.666
COST1	2.386	-0.946	-0.280	1.630	-0.981	1.118
COST2	0.845	-0.587	-0.830	0.038	0.260	-1.102
COST7	1.188	-1.642	0.453	0.044	-0.259	0.483

Standardized Residuals

	MANAGE3	MANAGE4	MANAGE5	MANAGE6	SEX	INCOME
MANAGE3	- -					
MANAGE4	0.729	- -				
MANAGE5	0.072	-3.107	- -			
MANAGE6	-0.689	3.758	0.328	- -		
SEX	-1.021	-0.960	1.896	-0.609	- -	
INCOME	-1.287	-0.195	-0.099	-0.553	2.889	- -
MEMBER	0.642	-0.526	0.816	0.282	-0.995	-2.143
IMPORTAN	1.962	0.172	0.730	-1.254	-0.399	-0.091
STAY	-1.138	-1.251	-0.896	0.220	0.714	1.230
PEOPLE	-1.052	-0.961	-1.666	-0.420	1.909	0.304
PLACE	0.225	-0.847	-0.109	-0.078	1.552	2.753
AGAIN	0.810	2.713	0.487	0.062	-0.109	-1.596
COST1	0.812	-1.043	0.720	0.661	-2.079	2.857
COST2	-0.609	-0.792	-0.743	0.024	-1.497	-0.195
COST7	0.024	-0.906	0.488	-0.825	-2.782	1.734

Standardized Residuals

	MEMBER	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN

MEMBER	- -					
IMPORTAN	-0.029	- -				
STAY	-1.016	-0.513	- -			
PEOPLE	1.408	1.637	-2.253	- -		
PLACE	-0.615	-1.173	-1.958	0.574	- -	
AGAIN	-1.824	-1.331	3.636	-0.006	0.099	- -
COST1	0.572	2.650	-1.512	3.507	2.475	-3.278
COST2	0.374	2.380	-0.820	2.567	1.995	-0.005
COST7	-0.046	2.468	1.649	0.469	0.778	-3.072

Standardized Residuals

	COST1	COST2	COST7
COST1	- -		
COST2	-0.708	- -	
COST7	-0.451	1.053	- -

Summary Statistics for Standardized Residuals

Smallest Standardized Residual = -3.278
Median Standardized Residual = 0.000
Largest Standardized Residual = 7.426

Stemleaf Plot

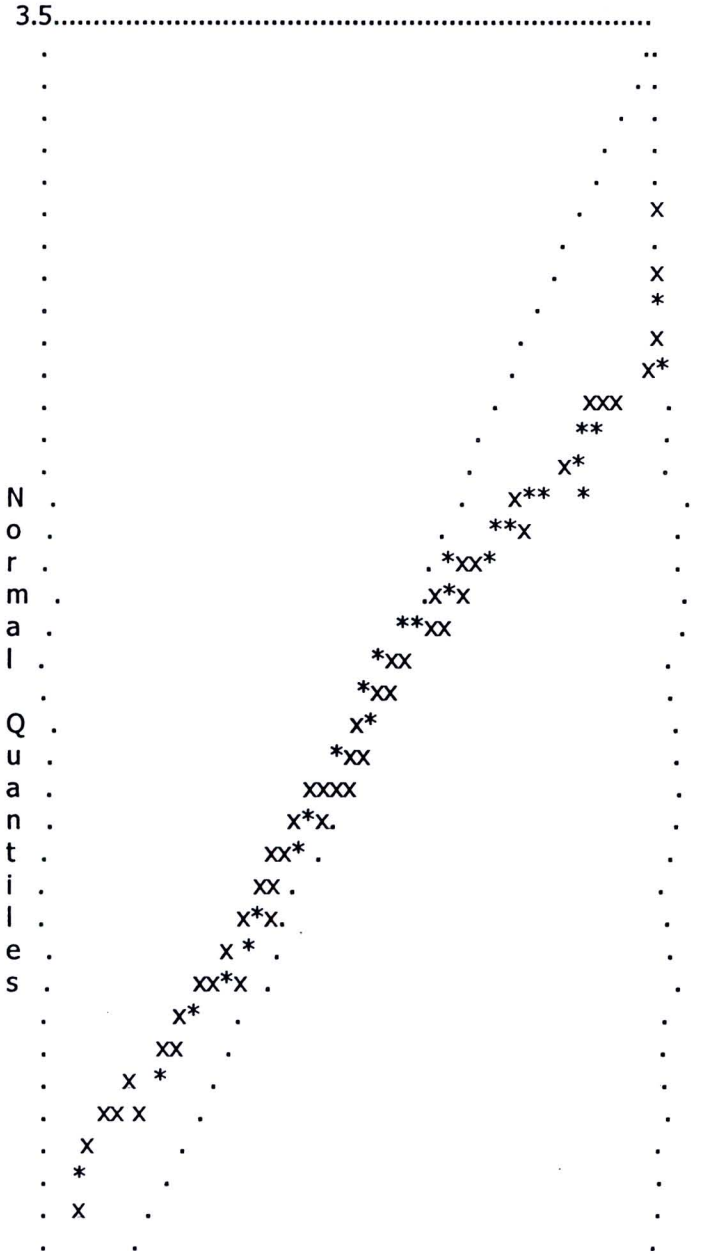
```
- 3|31111
- 2|8765321110000
- 1|887766665555333333222111110000000000
-
0|99999888888777777766666655555444433332211111111111000000000000000000000000+0
9
  0|11111222233333334444445555566677777888888889
  1|000111222333446666666799
  2|0044555666777899
  3|45668
  4|01
  5|
  6|
  7|4
```

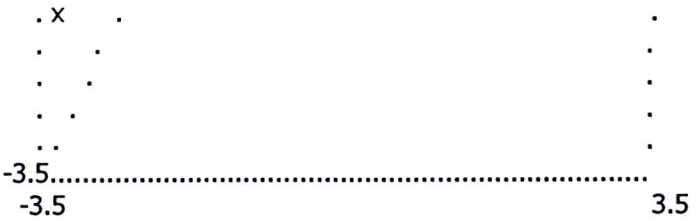
Largest Negative Standardized Residuals
Residual for CAPACI3 and ATTRAC6 -3.076
Residual for CAPACI4 and ATTRAC3 -2.721
Residual for MANAGE3 and CAPACI4 -3.056
Residual for MANAGE5 and MANAGE4 -3.107
Residual for COST1 and AGAIN -3.278
Residual for COST7 and SEX -2.782
Residual for COST7 and AGAIN -3.072
Largest Positive Standardized Residuals
Residual for ATTRAC6 and ATTRAC4 3.447
Residual for CAPACI3 and ATTRAC3 7.426
Residual for CAPACI4 and ATTRAC5 3.577
Residual for MANAGE3 and ATTRAC3 3.961
Residual for MANAGE5 and ATTRAC5 2.684

Residual for MANAGE5 and CAPACI4 4.104
Residual for MANAGE6 and MANAGE4 3.758
Residual for INCOME and SEX 2.889
Residual for PLACE and INCOME 2.753
Residual for AGAIN and CAPACI3 2.750
Residual for AGAIN and MANAGE4 2.713
Residual for AGAIN and STAY 3.636
Residual for COST1 and INCOME 2.857
Residual for COST1 and IMPORTAN 2.650
Residual for COST1 and PEOPLE 3.507

PATH ANALYSIS FOR TOURISM MODEL

Qplot of Standardized Residuals





PATH ANALYSIS FOR TOURISM MODEL

Modification Indices and Expected Change

Modification Indices for LAMBDA-Y

	ATTRAC	CAPACI	MANAGE
ATTRAC3	- -	8.147	11.968
ATTRAC4	- -	2.313	3.338
ATTRAC5	- -	0.116	0.634
ATTRAC6	- -	0.666	2.401
CAPACI3	0.981	- -	1.106
CAPACI4	0.981	- -	1.106
MANAGE3	0.032	0.143	- -
MANAGE4	0.326	0.082	- -
MANAGE5	2.416	0.009	- -
MANAGE6	1.509	0.108	- -

Expected Change for LAMBDA-Y

	ATTRAC	CAPACI	MANAGE
ATTRAC3	- -	0.384	0.319
ATTRAC4	- -	-0.201	-0.174
ATTRAC5	- -	0.043	0.073
ATTRAC6	- -	-0.108	-0.143
CAPACI3	-0.155	- -	0.262
CAPACI4	0.170	- -	-0.288
MANAGE3	-0.014	0.062	- -
MANAGE4	-0.055	-0.058	- -
MANAGE5	0.132	0.016	- -
MANAGE6	-0.106	-0.059	- -

Modification Indices for LAMBDA-X

	DEMOGRAP	TOURISM	COST
SEX	- -	0.685	11.771
INCOME	- -	0.349	10.111
MEMBER	- -	2.833	0.013
IMPORTAN	3.475	- -	9.550
STAY	0.005	- -	0.064
PEOPLE	8.530	- -	8.596
PLACE	5.190	- -	5.889

AGAIN	14.592	- -	18.390
COST1	0.496	0.074	- -
COST2	0.001	0.831	- -
COST7	0.497	0.187	- -

Expected Change for LAMBDA-X

	DEMOGRAP	TOURISM	COST
SEX	- -	0.039	-0.178
INCOME	- -	0.094	0.552
MEMBER	- -	-0.092	0.007
IMPORTAN	0.163	- -	0.209
STAY	0.005	- -	-0.014
PEOPLE	0.107	- -	0.083
PLACE	0.239	- -	0.197
AGAIN	-0.480	- -	-0.419
COST1	0.058	-0.016	- -
COST2	-0.002	0.051	- -
COST7	-0.051	-0.023	- -

No Non-Zero Modification Indices for BETA

No Non-Zero Modification Indices for GAMMA

No Non-Zero Modification Indices for PHI

No Non-Zero Modification Indices for PSI

Modification Indices for THETA-EPS

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
ATTRAC3	- -					
ATTRAC4	2.710	- -				
ATTRAC5	1.012	0.749	- -			
ATTRAC6	0.743	11.879	0.021	- -		
CAPACI3	49.563	0.150	3.820	7.908	- -	
CAPACI4	15.361	0.080	11.768	1.500	- -	- -
MANAGE3	11.358	1.898	15.945	4.300	5.474	8.397
MANAGE4	0.312	0.247	0.007	0.064	0.497	0.708
MANAGE5	5.120	1.284	8.065	1.512	5.233	19.200
MANAGE6	1.170	0.520	0.065	0.337	0.034	3.067

Modification Indices for THETA-EPS

	MANAGE3	MANAGE4	MANAGE5	MANAGE6
MANAGE3	- -			
MANAGE4	0.531	- -		
MANAGE5	0.005	9.653	- -	
MANAGE6	0.475	14.121	0.107	- -

Expected Change for THETA-EPS

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
ATTRAC3	- -					
ATTRAC4	-0.037	- -				
ATTRAC5	-0.022	-0.020	- -			
ATTRAC6	-0.021	0.079	0.003	- -		
CAPACI3	0.161	-0.008	-0.039	-0.062	- -	
CAPACI4	-0.079	0.005	0.062	-0.024	- -	- -
MANAGE3	0.066	0.023	-0.065	0.038	0.044	-0.050
MANAGE4	0.014	-0.011	-0.002	0.006	0.017	-0.018
MANAGE5	-0.042	-0.019	0.045	-0.022	-0.043	0.076
MANAGE6	0.024	-0.014	0.005	-0.012	-0.004	-0.033

Expected Change for THETA-EPS

	MANAGE3	MANAGE4	MANAGE5	MANAGE6
MANAGE3	- -			
MANAGE4	0.015	- -		
MANAGE5	0.001	-0.065	- -	
MANAGE6	-0.013	0.089	0.006	- -

Modification Indices for THETA-DELTA-EPS

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
SEX	6.284	3.307	0.155	0.821	1.072	0.041
INCOME	0.058	0.147	1.953	3.544	0.327	3.711
MEMBER	0.470	0.001	0.746	2.867	0.108	0.819
IMPORTAN	2.181	4.176	2.270	0.749	0.576	0.151
STAY	0.102	1.304	0.574	4.607	0.108	2.801
PEOPLE	0.109	0.380	3.897	0.563	0.771	1.462
PLACE	0.135	0.008	1.329	0.130	0.204	0.038
AGAIN	0.449	1.009	0.856	0.247	5.046	2.400
COST1	2.982	0.696	1.479	2.257	3.294	0.635
COST2	0.133	0.738	0.370	0.000	1.976	1.887
COST7	0.010	2.259	2.586	0.693	0.093	0.451

Modification Indices for THETA-DELTA-EPS

	MANAGE3	MANAGE4	MANAGE5	MANAGE6
SEX	3.827	1.424	8.713	0.850
INCOME	0.894	0.540	0.527	0.044
MEMBER	0.024	1.187	0.000	0.031
IMPORTAN	4.102	0.375	0.015	6.848
STAY	0.163	0.913	0.111	2.157
PEOPLE	0.130	0.238	2.127	0.231
PLACE	0.403	1.042	0.032	0.018
AGAIN	0.000	8.581	0.562	0.472
COST1	0.909	0.857	0.000	0.954
COST2	0.167	0.014	0.959	0.505
COST7	0.001	0.062	0.454	2.053

Expected Change for THETA-DELTA-EPS

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
SEX	-0.042	0.027	0.006	0.015	-0.017	-0.003
INCOME	0.012	-0.018	-0.062	-0.092	-0.028	0.089
MEMBER	0.014	0.001	0.015	0.033	0.006	-0.016
IMPORTAN	-0.055	0.065	-0.046	0.030	0.026	0.012
STAY	0.009	-0.027	-0.017	0.056	0.008	-0.038
PEOPLE	-0.005	-0.008	0.025	-0.011	-0.013	0.015
PLACE	0.016	-0.003	-0.043	0.015	0.019	-0.007
AGAIN	0.026	-0.035	0.031	-0.019	0.087	-0.056
COST1	0.042	-0.018	-0.025	0.034	-0.041	0.016
COST2	0.009	0.019	-0.013	0.000	0.032	-0.028
COST7	0.002	-0.029	0.030	-0.018	0.006	0.013

Expected Change for THETA-DELTA-EPS

	MANAGE3	MANAGE4	MANAGE5	MANAGE6
SEX	-0.026	-0.021	0.038	-0.014
INCOME	-0.039	0.039	0.029	0.010
MEMBER	0.003	-0.023	0.000	-0.003
IMPORTAN	0.059	-0.023	-0.003	-0.087
STAY	-0.009	-0.027	0.007	0.036
PEOPLE	-0.004	-0.008	-0.017	0.007
PLACE	0.022	-0.047	0.006	0.005
AGAIN	0.000	0.120	-0.023	-0.025
COST1	0.018	-0.023	0.000	0.021
COST2	-0.008	0.003	-0.018	0.016
COST7	0.000	-0.006	0.011	-0.029

Modification Indices for THETA-DELTA

	SEX	INCOME	MEMBER	IMPORTAN	STAY	PEOPLE
SEX	- -					
INCOME	8.344	- -				
MEMBER	0.990	4.593	- -			
IMPORTAN	1.006	0.514	0.027	- -		
STAY	0.364	1.649	0.530	0.263	- -	
PEOPLE	1.644	0.337	1.425	2.680	5.076	- -
PLACE	1.098	5.635	0.788	1.377	3.835	0.329
AGAIN	0.062	1.966	1.149	1.772	13.219	0.000
COST1	0.330	2.886	0.448	1.652	5.766	9.500
COST2	0.297	1.528	0.157	1.231	1.566	2.089
COST7	2.307	0.477	0.001	1.205	9.015	3.919

Modification Indices for THETA-DELTA

	PLACE	AGAIN	COST1	COST2	COST7
PLACE	- -				

AGAIN	0.010	- -			
COST1	3.057	3.176	- -		
COST2	1.006	1.901	0.501	- -	
COST7	1.031	2.941	0.203	1.108	- -

Expected Change for THETA-DELTA

	SEX	INCOME	MEMBER	IMPORTAN	STAY	PEOPLE
SEX	- -					
INCOME	0.141	- -				
MEMBER	-0.016	-0.110	- -			
IMPORTAN	-0.025	-0.055	-0.005	- -		
STAY	0.011	0.076	-0.017	-0.023	- -	
PEOPLE	0.014	-0.019	0.016	0.040	-0.043	- -
PLACE	0.032	0.221	-0.033	-0.081	-0.107	0.017
AGAIN	0.007	-0.127	-0.037	-0.103	0.296	0.000
COST1	-0.010	0.093	0.014	0.047	-0.065	0.047
COST2	-0.009	-0.065	0.008	0.042	-0.035	0.023
COST7	-0.024	0.034	-0.001	0.037	0.076	-0.028

Expected Change for THETA-DELTA

	PLACE	AGAIN	COST1	COST2	COST7
PLACE	- -				
AGAIN	0.009	- -			
COST1	0.077	-0.072	- -		
COST2	0.046	0.056	-0.037	- -	
COST7	-0.042	-0.063	-0.035	0.046	- -

Maximum Modification Index is 49.56 for Element (5, 1) of THETA-EPS

PATH ANALYSIS FOR TOURISM MODEL

Factor Scores Regressions

ETA

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
ATTRAC	0.116	0.284	0.292	0.176	0.109	0.160
CAPACI	0.074	0.181	0.186	0.113	0.059	0.087
MANAGE	0.023	0.056	0.058	0.035	0.131	0.191

ETA

	MANAGE3	MANAGE4	MANAGE5	MANAGE6	SEX	INCOME
ATTRAC	0.055	0.026	0.078	0.035	0.063	0.024
CAPACI	0.209	0.099	0.297	0.135	-0.024	-0.009
MANAGE	0.244	0.115	0.346	0.158	-0.025	-0.010

ETA

	MEMBER	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN
ATTRAC	0.039	-0.002	-0.005	-0.005	-0.002	-0.006
CAPACI	-0.015	0.001	0.002	0.002	0.001	0.003
MANAGE	-0.016	0.007	0.018	0.017	0.005	0.021

ETA

	COST1	COST2	COST7
ATTRAC	-0.008	-0.004	-0.007
CAPACI	-0.001	-0.001	-0.001
MANAGE	0.011	0.005	0.009

KSI

	ATTRAC3	ATTRAC4	ATTRAC5	ATTRAC6	CAPACI3	CAPACI4
DEMOGRAP	0.080	0.195	0.201	0.121	-0.045	-0.066
TOURISM	-0.010	-0.023	-0.024	-0.014	0.006	0.008
COST	-0.004	-0.009	-0.010	-0.006	-0.001	-0.001

KSI

	MANAGE3	MANAGE4	MANAGE5	MANAGE6	SEX	INCOME
DEMOGRAP	-0.076	-0.036	-0.108	-0.049	0.362	0.140
TOURISM	0.075	0.036	0.107	0.049	0.118	0.046
COST	0.012	0.006	0.018	0.008	0.095	0.037

KSI

	MEMBER	IMPORTAN	STAY	PEOPLE	PLACE	AGAIN
DEMOGRAP	0.227	0.032	0.087	0.080	0.025	0.098
TOURISM	0.074	0.112	0.301	0.277	0.087	0.342
COST	0.060	0.006	0.016	0.014	0.005	0.018

KSI

	COST1	COST2	COST7
DEMOGRAP	0.248	0.117	0.212
TOURISM	0.056	0.026	0.048
COST	0.522	0.246	0.447

PATH ANALYSIS FOR TOURISM MODEL

Total and Indirect Effects

Total Effects of KSI on ETA

	DEMOGRAP	TOURISM	COST

ATTRAC	0.529	0.060	-0.250
	(0.226)	(0.132)	(0.166)
	2.344	0.450	-1.513
CAPACI	0.163	0.232	-0.068
	(0.192)	(0.115)	(0.131)
	0.848	2.011	-0.521
MANAGE	0.020	0.326	0.019
	(0.175)	(0.106)	(0.117)
	0.115	3.069	0.159

BETA*BETA' is not Pos. Def., Stability Index cannot be Computed

Total Effects of ETA on Y

	ATTRAC	CAPACI	MANAGE
ATTRAC3	0.509	- -	- -
ATTRAC4	0.762	- -	- -
	(0.062)		
	12.305		
ATTRAC5	0.727	- -	- -
	(0.059)		
	12.281		
ATTRAC6	0.648	- -	- -
	(0.057)		
	11.326		
CAPACI3	- -	0.632	- -
CAPACI4	- -	0.693	- -
		(0.045)	
		15.512	
MANAGE3	- -	- -	0.659
MANAGE4	- -	- -	0.598
			(0.045)
			13.414
MANAGE5	- -	- -	0.744
			(0.040)
			18.759
MANAGE6	- -	- -	0.602
			(0.041)
			14.856

Total Effects of KSI on Y

	DEMOGRAP	TOURISM	COST
ATTRAC3	0.269	0.030	-0.127
	(0.115)	(0.067)	(0.084)
	2.344	0.450	-1.513
ATTRAC4	0.403	0.045	-0.191
	(0.170)	(0.101)	(0.126)
	2.367	0.450	-1.519
ATTRAC5	0.384	0.043	-0.182
	(0.162)	(0.096)	(0.120)

	2.367	0.450	-1.519
ATTRAC6	0.343	0.039	-0.162
	(0.145)	(0.086)	(0.107)
	2.359	0.450	-1.517
CAPACI3	0.103	0.147	-0.043
	(0.121)	(0.073)	(0.083)
	0.848	2.011	-0.521
CAPACI4	0.113	0.161	-0.047
	(0.133)	(0.080)	(0.091)
	0.848	2.015	-0.521
MANAGE3	0.013	0.215	0.012
	(0.115)	(0.070)	(0.077)
	0.115	3.069	0.159
MANAGE4	0.012	0.195	0.011
	(0.105)	(0.064)	(0.070)
	0.115	3.038	0.159
MANAGE5	0.015	0.243	0.014
	(0.130)	(0.079)	(0.087)
	0.115	3.078	0.159
MANAGE6	0.012	0.196	0.011
	(0.105)	(0.064)	(0.070)
	0.115	3.053	0.159

Time used: 0.110 Seconds

ประวัติผู้เขียน

ชื่อ – สกุล นางสาวอารียา ไชยทิพย์

วัน เดือน ปีเกิด 26 มิถุนายน 2529

ประวัติการศึกษา สำเร็จการศึกษาระดับมัธยมศึกษาตอนต้น โรงเรียนพระหฤทัย อำเภอเมือง จังหวัดเชียงใหม่ ปีการศึกษา 2543
สำเร็จการศึกษาระดับมัธยมศึกษาตอนปลาย โรงเรียนปรินส์รอยแยลส์ วิทยาลัย อำเภอเมือง จังหวัดเชียงใหม่ ปีการศึกษา 2546
สำเร็จการศึกษาระดับปริญญาเศรษฐศาสตรบัณฑิต คณะเศรษฐศาสตร์ มหาวิทยาลัยเชียงใหม่ ปีการศึกษา 2550