

```

GLM Res_JR1_AmbIncon Res_JR2_AmbIncon Res_JR3_AmbIncon Res_JR4_AmbIncon Res_JR
5_AmbIncon
    Res_JR1_AmbCon Res_JR2_AmbCon Res_JR3_AmbCon Res_JR4_AmbCon Res_JR5_AmbCon
Res_JR1_UnamIncon
    Res_JR2_UnamIncon Res_JR3_UnamIncon Res_JR4_UnamIncon Res_JR5_UnamIncon BY
Group
/WSFACTOR=AmbigConflict 3 Polynomial Region 5 Polynomial
/METHOD=SSTYPE(3)
/PLOT=PROFILE(Region*AmbigConflict Region*AmbigConflict*Group) TYPE=LINE ERR
ORBAR=NO
    MEANREFERENCE=NO YAXIS=AUTO
/CRITERIA=ALPHA(.05)
/WSDESIGN=AmbigConflict Region AmbigConflict*Region
/DESIGN=Group.

```

## General Linear Model

### Notes

Output Created		25-JAN-2019 10:22:13
Comments		
Input	Data	/Users/TimothyMcCormick/Desktop/Dissertation/AggregateDataCorrectedResiduals.sav
	Active Dataset	DataSet4
	Filter	<none>
	Weight	<none>
	Split File	Level
	N of Rows in Working Data File	22
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the model.

## Notes

Syntax	<p>GLM Res_JR1_AmbIncon  Res_JR2_AmbIncon  Res_JR3_AmbIncon  Res_JR4_AmbIncon  Res_JR5_AmbIncon  Res_JR1_AmbCon  Res_JR2_AmbCon  Res_JR3_AmbCon  Res_JR4_AmbCon  Res_JR5_AmbCon  Res_JR1_UnambIncon  Res_JR2_UnambIncon  Res_JR3_UnambIncon  Res_JR4_UnambIncon  Res_JR5_UnambIncon BY  Group</p> <p>/WSFACTOR=AmbigConf  lict 3 Polynomial Region  5 Polynomial  /METHOD=SSTYPE(3)  /PLOT=PROFILE  (Region*AmbigConflict  Region*AmbigConflict*G  roup) TYPE=LINE  ERRORBAR=NO</p> <p>MEANREFERENCE=NO  YAXIS=AUTO  /CRITERIA=ALPHA(.05)</p> <p>/WSDESIGN=AmbigConfl  ict Region  AmbigConflict*Region  /DESIGN=Group.</p>				
Resources	<table> <tr> <td data-bbox="500 1245 820 1287">Processor Time</td><td data-bbox="820 1245 1136 1287">00:00:02.04</td></tr> <tr> <td data-bbox="500 1287 820 1329">Elapsed Time</td><td data-bbox="820 1287 1136 1329">00:00:02.00</td></tr> </table>	Processor Time	00:00:02.04	Elapsed Time	00:00:02.00
Processor Time	00:00:02.04				
Elapsed Time	00:00:02.00				

## Warnings

No valid cases were found in split file Level = .

## Within-Subjects Factors

Measure: MEASURE\_1

AmbigConflict	Region	Dependent Variable
1	1	Res_JR1_AmbIncon
	2	Res_JR2_AmbIncon
	3	Res_JR3_AmbIncon
	4	Res_JR4_AmbIncon
	5	Res_JR5_AmbIncon
2	1	Res_JR1_AmbCon
	2	Res_JR2_AmbCon
	3	Res_JR3_AmbCon
	4	Res_JR4_AmbCon
	5	Res_JR5_AmbCon
3	1	Res_JR1_UnambIncon
	2	Res_JR2_UnambIncon
	3	Res_JR3_UnambIncon
	4	Res_JR4_UnambIncon
	5	Res_JR5_UnambIncon

Level = 2

## Between-Subjects Factors<sup>a</sup>

Group	N
1	3
2	2
3	3
4	3

a. Level = 2

# Multivariate Tests<sup>a,b</sup>

Effect		Value	F	Hypothesis df	Error df
AmbigConflict	Pillai's Trace	.361	1.695 <sup>c</sup>	2.000	6.000
	Wilks' Lambda	.639	1.695 <sup>c</sup>	2.000	6.000
	Hotelling's Trace	.565	1.695 <sup>c</sup>	2.000	6.000
	Roy's Largest Root	.565	1.695 <sup>c</sup>	2.000	6.000
AmbigConflict * Group	Pillai's Trace	.557	.900	6.000	14.000
	Wilks' Lambda	.506	.811 <sup>c</sup>	6.000	12.000
	Hotelling's Trace	.851	.709	6.000	10.000
	Roy's Largest Root	.664	1.550 <sup>d</sup>	3.000	7.000
Region	Pillai's Trace	.851	5.715 <sup>c</sup>	4.000	4.000
	Wilks' Lambda	.149	5.715 <sup>c</sup>	4.000	4.000
	Hotelling's Trace	5.715	5.715 <sup>c</sup>	4.000	4.000
	Roy's Largest Root	5.715	5.715 <sup>c</sup>	4.000	4.000
Region * Group	Pillai's Trace	1.067	.828	12.000	18.000
	Wilks' Lambda	.247	.631	12.000	10.875
	Hotelling's Trace	1.923	.427	12.000	8.000
	Roy's Largest Root	1.223	1.835 <sup>d</sup>	4.000	6.000
AmbigConflict * Region	Pillai's Trace	. <sup>e</sup>	.	.	.
	Wilks' Lambda	. <sup>e</sup>	.	.	.
	Hotelling's Trace	. <sup>e</sup>	.	.	.
	Roy's Largest Root	. <sup>e</sup>	.	.	.
AmbigConflict * Region * Group	Pillai's Trace	. <sup>e</sup>	.	.	.
	Wilks' Lambda	. <sup>e</sup>	.	.	.
	Hotelling's Trace	. <sup>e</sup>	.	.	.
	Roy's Largest Root	. <sup>e</sup>	.	.	.

### Multivariate Tests<sup>a,b</sup>

Effect		Sig.
AmbigConflict	Pillai's Trace	.261
	Wilks' Lambda	.261
	Hotelling's Trace	.261
	Roy's Largest Root	.261
AmbigConflict * Group	Pillai's Trace	.522
	Wilks' Lambda	.581
	Hotelling's Trace	.650
	Roy's Largest Root	.284
Region	Pillai's Trace	.060
	Wilks' Lambda	.060
	Hotelling's Trace	.060
	Roy's Largest Root	.060
Region * Group	Pillai's Trace	.623
	Wilks' Lambda	.779
	Hotelling's Trace	.911
	Roy's Largest Root	.241
AmbigConflict * Region	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.
AmbigConflict * Region * Group	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.

a. Level = 2

b. Design: Intercept + Group

Within Subjects Design: AmbigConflict + Region + AmbigConflict \* Region

c. Exact statistic

d. The statistic is an upper bound on F that yields a lower bound on the significance level.

e. Cannot produce multivariate test statistics because of insufficient residual degrees of freedom.

### Mauchly's Test of Sphericity<sup>a,b</sup>

Measure: MEASURE\_1

Within Subjects Effect	Mauchly's W	Approx. Chi-Square	df	Sig.	Epsilon <sup>c</sup> Greenhouse-Geisser
AmbigConflict	.752	1.709	2	.426	.801
Region	.285	6.799	9	.674	.663
AmbigConflict * Region	.000	.	35	.	.432

### Mauchly's Test of Sphericity<sup>a,b</sup>

Measure: MEASURE\_1

Within Subjects Effect	Epsilon <sup>c</sup>	
	Huynh-Feldt	Lower-bound
AmbigConflict	1.000	.500
Region	1.000	.250
AmbigConflict * Region	1.000	.125

Tests the null hypothesis that the error covariance matrix of the orthonormalized transformed dependent variables is proportional to an identity matrix.

a. Level = 2

b. Design: Intercept + Group

Within Subjects Design: AmbigConflict + Region + AmbigConflict \* Region

c. May be used to adjust the degrees of freedom for the averaged tests of significance. Corrected tests are displayed in the Tests of Within-Subjects Effects table.

## Tests of Within-Subjects Effects<sup>a</sup>

Measure: MEASURE\_1

Source		Type III Sum of Squares	df	Mean Square
AmbigConflict	Sphericity Assumed	.128	2	.064
	Greenhouse-Geisser	.128	1.603	.080
	Huynh-Feldt	.128	2.000	.064
	Lower-bound	.128	1.000	.128
AmbigConflict * Group	Sphericity Assumed	.360	6	.060
	Greenhouse-Geisser	.360	4.808	.075
	Huynh-Feldt	.360	6.000	.060
	Lower-bound	.360	3.000	.120
Error(AmbigConflict)	Sphericity Assumed	.829	14	.059
	Greenhouse-Geisser	.829	11.219	.074
	Huynh-Feldt	.829	14.000	.059
	Lower-bound	.829	7.000	.118
Region	Sphericity Assumed	1.012	4	.253
	Greenhouse-Geisser	1.012	2.653	.381
	Huynh-Feldt	1.012	4.000	.253
	Lower-bound	1.012	1.000	1.012
Region * Group	Sphericity Assumed	.454	12	.038
	Greenhouse-Geisser	.454	7.960	.057
	Huynh-Feldt	.454	12.000	.038
	Lower-bound	.454	3.000	.151
Error(Region)	Sphericity Assumed	.893	28	.032
	Greenhouse-Geisser	.893	18.572	.048
	Huynh-Feldt	.893	28.000	.032
	Lower-bound	.893	7.000	.128
AmbigConflict * Region	Sphericity Assumed	.310	8	.039
	Greenhouse-Geisser	.310	3.459	.090
	Huynh-Feldt	.310	8.000	.039
	Lower-bound	.310	1.000	.310
AmbigConflict * Region * Group	Sphericity Assumed	.887	24	.037
	Greenhouse-Geisser	.887	10.378	.085
	Huynh-Feldt	.887	24.000	.037
	Lower-bound	.887	3.000	.296
Error (AmbigConflict*Region)	Sphericity Assumed	2.687	56	.048
	Greenhouse-Geisser	2.687	24.216	.111
	Huynh-Feldt	2.687	56.000	.048
	Lower-bound	2.687	7.000	.384

## Tests of Within-Subjects Effects<sup>a</sup>

Measure: MEASURE\_1

Source		F	Sig.
AmbigConflict	Sphericity Assumed	1.080	.366
	Greenhouse-Geisser	1.080	.357
	Huynh-Feldt	1.080	.366
	Lower-bound	1.080	.333
AmbigConflict * Group	Sphericity Assumed	1.012	.456
	Greenhouse-Geisser	1.012	.453
	Huynh-Feldt	1.012	.456
	Lower-bound	1.012	.443
Error(AmbigConflict)	Sphericity Assumed		
	Greenhouse-Geisser		
	Huynh-Feldt		
	Lower-bound		
Region	Sphericity Assumed	7.931	.000
	Greenhouse-Geisser	7.931	.002
	Huynh-Feldt	7.931	.000
	Lower-bound	7.931	.026
Region * Group	Sphericity Assumed	1.186	.340
	Greenhouse-Geisser	1.186	.359
	Huynh-Feldt	1.186	.340
	Lower-bound	1.186	.382
Error(Region)	Sphericity Assumed		
	Greenhouse-Geisser		
	Huynh-Feldt		
	Lower-bound		
AmbigConflict * Region	Sphericity Assumed	.809	.598
	Greenhouse-Geisser	.809	.516
	Huynh-Feldt	.809	.598
	Lower-bound	.809	.398
AmbigConflict * Region * Group	Sphericity Assumed	.770	.755
	Greenhouse-Geisser	.770	.659
	Huynh-Feldt	.770	.755
	Lower-bound	.770	.546
Error (AmbigConflict*Region)	Sphericity Assumed		
	Greenhouse-Geisser		
	Huynh-Feldt		
	Lower-bound		



a. Level = 2

### Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	Type III Sum of Squares	df	Mean Square
AmbigConflict	Linear		.060	1	.060
	Quadratic		.068	1	.068
AmbigConflict * Group	Linear		.307	3	.102
	Quadratic		.052	3	.017
Error(AmbigConflict)	Linear		.559	7	.080
	Quadratic		.270	7	.039
Region		Linear	.001	1	.001
		Quadratic	.279	1	.279
		Cubic	.056	1	.056
		Order 4	.675	1	.675
Region * Group		Linear	.171	3	.057
		Quadratic	.145	3	.048
		Cubic	.088	3	.029
		Order 4	.049	3	.016
Error(Region)		Linear	.472	7	.067
		Quadratic	.128	7	.018
		Cubic	.152	7	.022
		Order 4	.142	7	.020
AmbigConflict * Region	Linear	Linear	.049	1	.049
		Quadratic	.002	1	.002
		Cubic	.008	1	.008
		Order 4	.064	1	.064
	Quadratic	Linear	.067	1	.067
		Quadratic	.022	1	.022
		Cubic	.093	1	.093
		Order 4	.007	1	.007
AmbigConflict * Region * Group	Linear	Linear	.035	3	.012
		Quadratic	.048	3	.016
		Cubic	.023	3	.008
		Order 4	.215	3	.072
	Quadratic	Linear	.089	3	.030
		Quadratic	.188	3	.063
		Cubic	.153	3	.051
		Order 4	.136	3	.045

## Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	F	Sig.
AmbigConflict	Linear		.751	.415
	Quadratic		1.761	.226
AmbigConflict * Group	Linear		1.282	.353
	Quadratic		.453	.723
Error(AmbigConflict)	Linear			
	Quadratic			
Region		Linear	.021	.889
		Quadratic	15.312	.006
		Cubic	2.578	.152
		Order 4	33.336	.001
Region * Group		Linear	.847	.510
		Quadratic	2.654	.130
		Cubic	1.351	.333
		Order 4	.813	.526
Error(Region)		Linear		
		Quadratic		
		Cubic		
		Order 4		
AmbigConflict * Region	Linear	Linear	.600	.464
		Quadratic	.036	.856
		Cubic	.730	.421
		Order 4	1.255	.300
	Quadratic	Linear	2.215	.180
		Quadratic	.380	.557
		Cubic	1.693	.234
		Order 4	.202	.667
AmbigConflict * Region * Group	Linear	Linear	.145	.930
		Quadratic	.245	.863
		Cubic	.741	.561
		Order 4	1.408	.318
	Quadratic	Linear	.988	.452
		Quadratic	1.078	.418
		Cubic	.931	.475
		Order 4	1.354	.332

### Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	Type III Sum of Squares	df	Mean Square
Error (AmbigConflict*Region)	Linear	Linear	.566	7	.081
		Quadratic	.456	7	.065
		Cubic	.073	7	.010
		Order 4	.357	7	.051
	Quadratic	Linear	.210	7	.030
		Quadratic	.407	7	.058
		Cubic	.383	7	.055
		Order 4	.234	7	.033

### Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	F	Sig.
Error (AmbigConflict*Region)	Linear	Linear		
		Quadratic		
		Cubic		
		Order 4		
	Quadratic	Linear		
		Quadratic		
		Cubic		
		Order 4		

a. Level = 2

### Tests of Between-Subjects Effects<sup>a</sup>

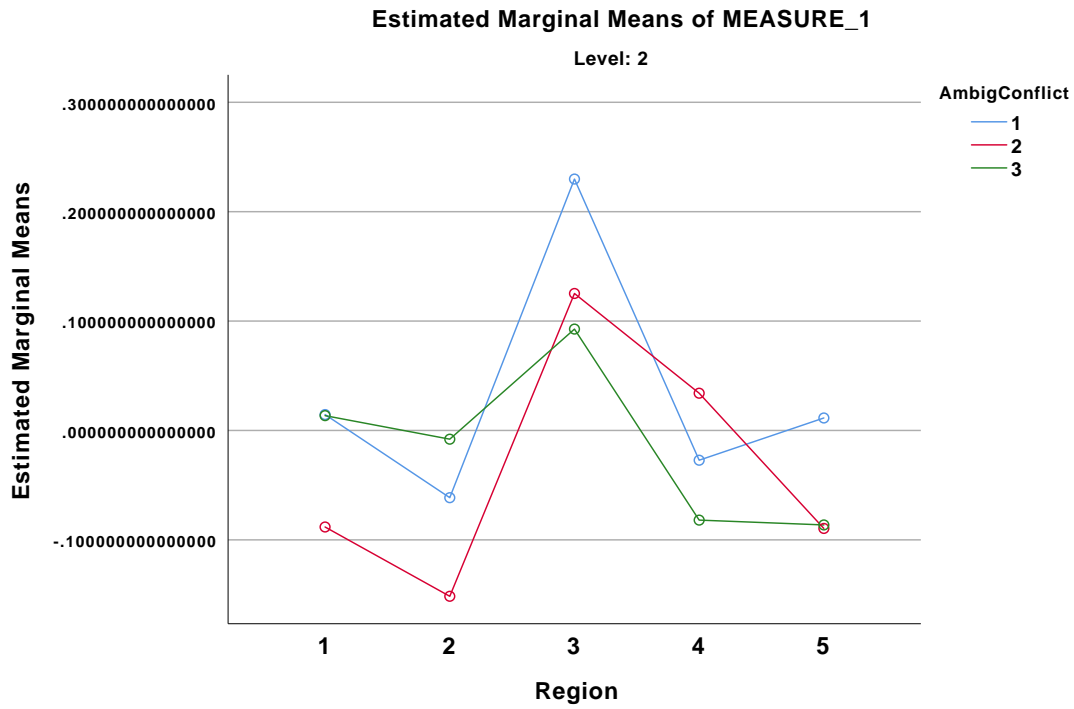
Measure: MEASURE\_1

Transformed Variable: Average

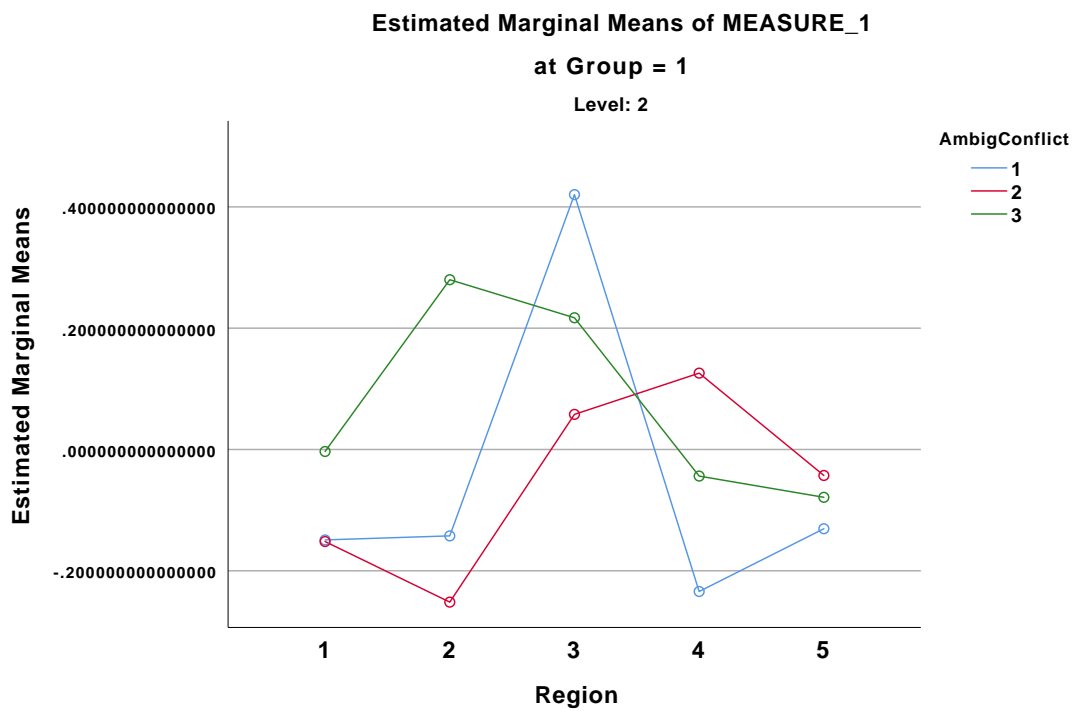
Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Intercept	.004	1	.004	2.866	.134
Group	.010	3	.003	2.623	.132
Error	.009	7	.001		

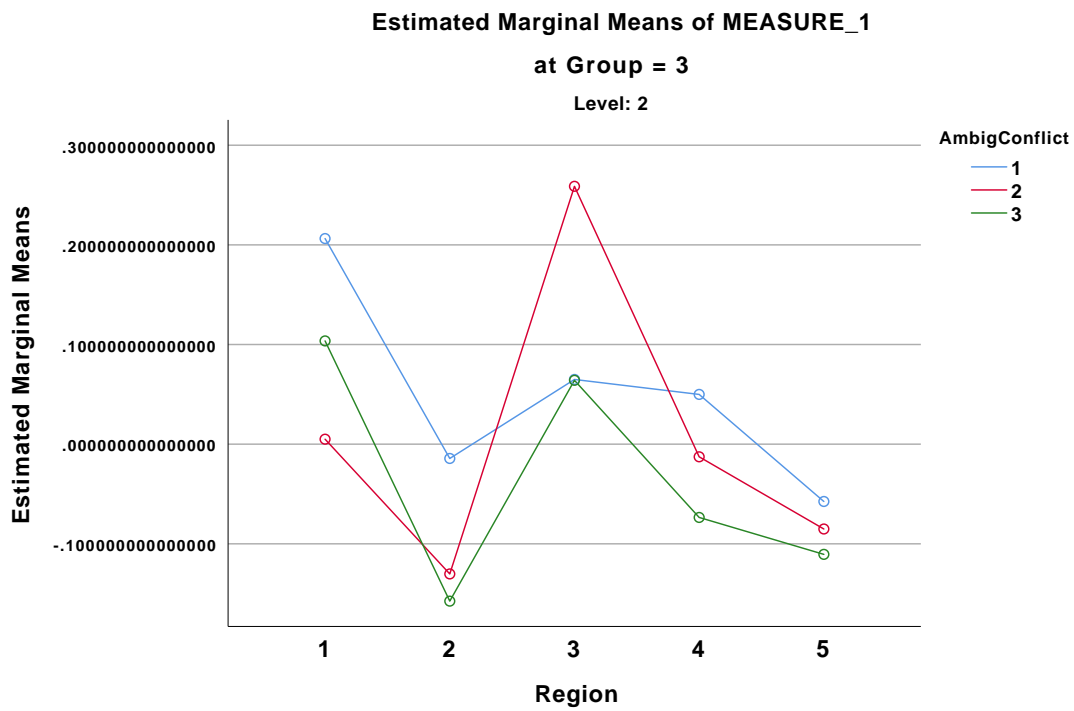
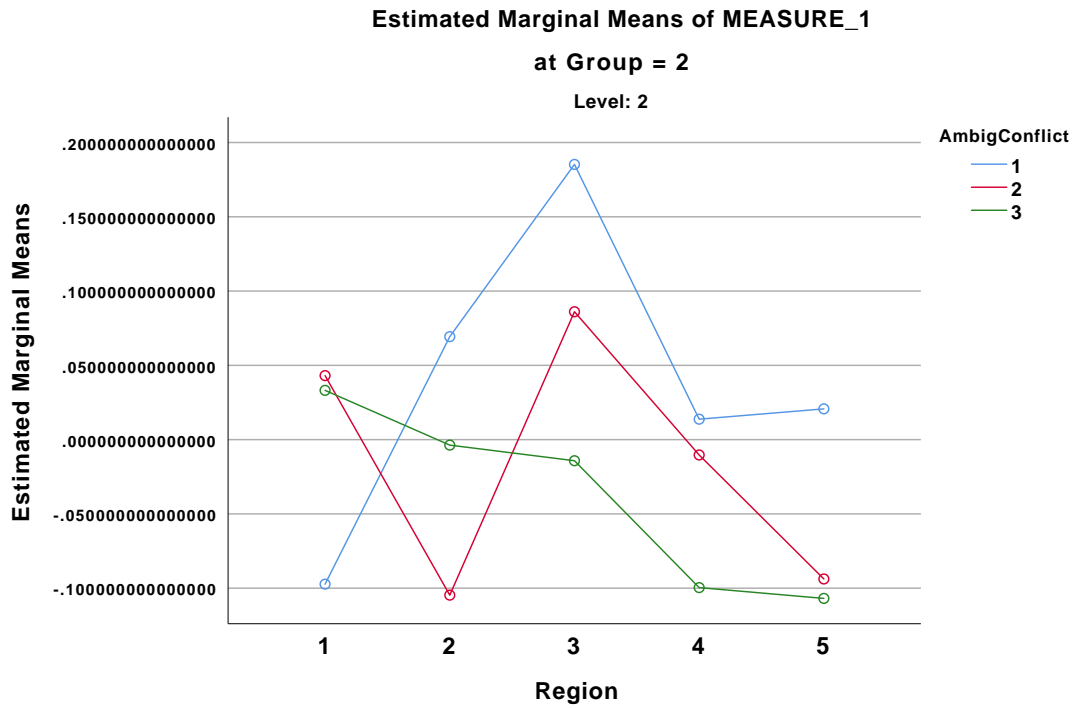
a. Level = 2

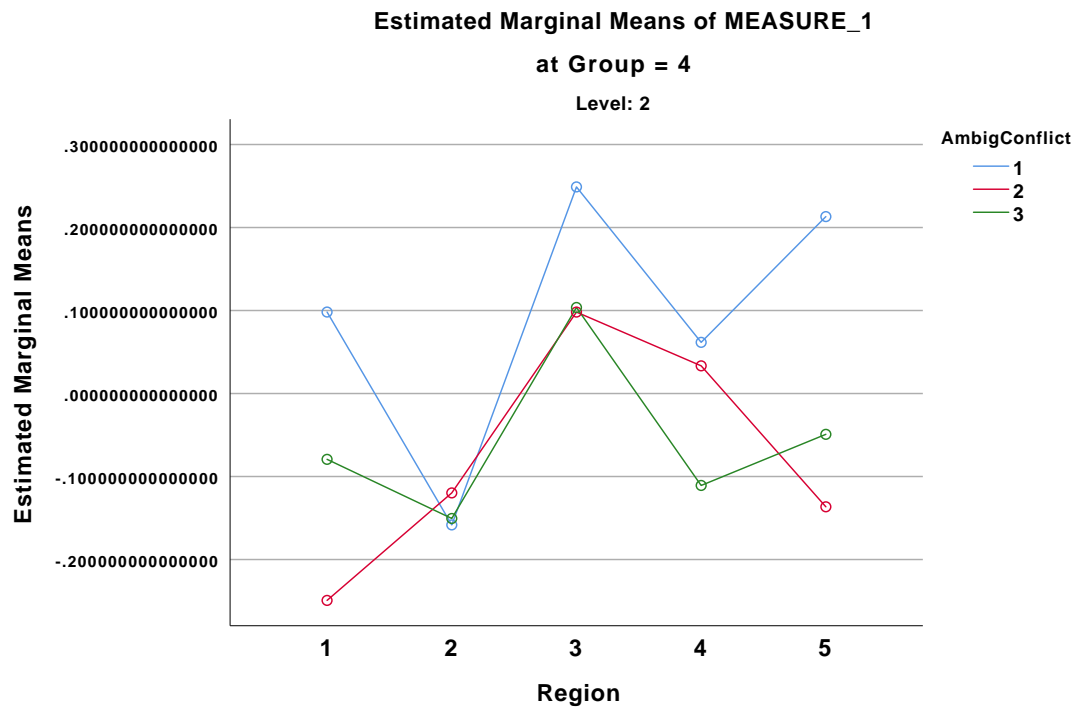
## Profile Plots



## Region \* AmbigConflict \* Group







**Level = 4**

**Between-Subjects  
Factors<sup>a</sup>**

		N
Group	1	2
	2	1
	3	1
	4	1

a. Level = 4

# Multivariate Tests<sup>a,b</sup>

Effect		Value	F	Hypothesis df	Error df
AmbigConflict	Pillai's Trace	. <sup>c</sup>	.	.	.
	Wilks' Lambda	. <sup>c</sup>	.	.	.
	Hotelling's Trace	. <sup>c</sup>	.	.	.
	Roy's Largest Root	. <sup>c</sup>	.	.	.
AmbigConflict * Group	Pillai's Trace	. <sup>c</sup>	.	.	.
	Wilks' Lambda	. <sup>c</sup>	.	.	.
	Hotelling's Trace	. <sup>c</sup>	.	.	.
	Roy's Largest Root	. <sup>c</sup>	.	.	.
Region	Pillai's Trace	. <sup>c</sup>	.	.	.
	Wilks' Lambda	. <sup>c</sup>	.	.	.
	Hotelling's Trace	. <sup>c</sup>	.	.	.
	Roy's Largest Root	. <sup>c</sup>	.	.	.
Region * Group	Pillai's Trace	. <sup>c</sup>	.	.	.
	Wilks' Lambda	. <sup>c</sup>	.	.	.
	Hotelling's Trace	. <sup>c</sup>	.	.	.
	Roy's Largest Root	. <sup>c</sup>	.	.	.
AmbigConflict * Region	Pillai's Trace	. <sup>c</sup>	.	.	.
	Wilks' Lambda	. <sup>c</sup>	.	.	.
	Hotelling's Trace	. <sup>c</sup>	.	.	.
	Roy's Largest Root	. <sup>c</sup>	.	.	.
AmbigConflict * Region * Group	Pillai's Trace	. <sup>c</sup>	.	.	.
	Wilks' Lambda	. <sup>c</sup>	.	.	.
	Hotelling's Trace	. <sup>c</sup>	.	.	.
	Roy's Largest Root	. <sup>c</sup>	.	.	.

### Multivariate Tests<sup>a,b</sup>

Effect		Sig.
AmbigConflict	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.
AmbigConflict * Group	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.
Region	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.
Region * Group	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.
AmbigConflict * Region	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.
AmbigConflict * Region * Group	Pillai's Trace	.
	Wilks' Lambda	.
	Hotelling's Trace	.
	Roy's Largest Root	.

a. Level = 4

b. Design: Intercept + Group

Within Subjects Design: AmbigConflict + Region + AmbigConflict \* Region

c. Cannot produce multivariate test statistics because of insufficient residual degrees of freedom.



### Mauchly's Test of Sphericity<sup>a,b</sup>

Measure: MEASURE\_1

Within Subjects Effect	Mauchly's W	Approx. Chi-Square	df	Sig.	Epsilon <sup>c</sup> Greenhouse-Geisser
AmbigConflict	.000	.	2	.	.500
Region	.000	.	9	.	.250
AmbigConflict * Region	.000	.	35	.	.125

### Mauchly's Test of Sphericity<sup>a,b</sup>

Measure: MEASURE\_1

Within Subjects Effect	Epsilon <sup>c</sup>	
	Huynh-Feldt	Lower-bound
AmbigConflict	.	.500
Region	.	.250
AmbigConflict * Region	1.000	.125

Tests the null hypothesis that the error covariance matrix of the orthonormalized transformed dependent variables is proportional to an identity matrix.

a. Level = 4

b. Design: Intercept + Group

Within Subjects Design: AmbigConflict + Region + AmbigConflict \* Region

c. May be used to adjust the degrees of freedom for the averaged tests of significance. Corrected tests are displayed in the Tests of Within-Subjects Effects table.

## Tests of Within-Subjects Effects<sup>a</sup>

Measure: MEASURE\_1

Source		Type III Sum of Squares	df	Mean Square
AmbigConflict	Sphericity Assumed	.018	2	.009
	Greenhouse-Geisser	.018	1.000	.018
	Huynh-Feldt	.018	.	.
	Lower-bound	.018	1.000	.018
AmbigConflict * Group	Sphericity Assumed	.106	6	.018
	Greenhouse-Geisser	.106	3.000	.035
	Huynh-Feldt	.106	.	.
	Lower-bound	.106	3.000	.035
Error(AmbigConflict)	Sphericity Assumed	.003	2	.002
	Greenhouse-Geisser	.003	1.000	.003
	Huynh-Feldt	.003	.	.
	Lower-bound	.003	1.000	.003
Region	Sphericity Assumed	.970	4	.242
	Greenhouse-Geisser	.970	1.000	.970
	Huynh-Feldt	.970	.	.
	Lower-bound	.970	1.000	.970
Region * Group	Sphericity Assumed	.232	12	.019
	Greenhouse-Geisser	.232	3.000	.077
	Huynh-Feldt	.232	.	.
	Lower-bound	.232	3.000	.077
Error(Region)	Sphericity Assumed	.045	4	.011
	Greenhouse-Geisser	.045	1.000	.045
	Huynh-Feldt	.045	.	.
	Lower-bound	.045	1.000	.045
AmbigConflict * Region	Sphericity Assumed	.023	8	.003
	Greenhouse-Geisser	.023	1.000	.023
	Huynh-Feldt	.023	8.000	.003
	Lower-bound	.023	1.000	.023
AmbigConflict * Region * Group	Sphericity Assumed	.110	24	.005
	Greenhouse-Geisser	.110	3.000	.037
	Huynh-Feldt	.110	24.000	.005
	Lower-bound	.110	3.000	.037
Error (AmbigConflict*Region)	Sphericity Assumed	.051	8	.006
	Greenhouse-Geisser	.051	1.000	.051
	Huynh-Feldt	.051	8.000	.006
	Lower-bound	.051	1.000	.051

## Tests of Within-Subjects Effects<sup>a</sup>

Measure: MEASURE\_1

Source		F	Sig.
AmbigConflict	Sphericity Assumed	5.081	.164
	Greenhouse-Geisser	5.081	.266
	Huynh-Feldt	.	.
	Lower-bound	5.081	.266
AmbigConflict * Group	Sphericity Assumed	10.196	.092
	Greenhouse-Geisser	10.196	.225
	Huynh-Feldt	.	.
	Lower-bound	10.196	.225
Error(AmbigConflict)	Sphericity Assumed		
	Greenhouse-Geisser		
	Huynh-Feldt		
	Lower-bound		
Region	Sphericity Assumed	21.440	.006
	Greenhouse-Geisser	21.440	.135
	Huynh-Feldt	.	.
	Lower-bound	21.440	.135
Region * Group	Sphericity Assumed	1.710	.320
	Greenhouse-Geisser	1.710	.500
	Huynh-Feldt	.	.
	Lower-bound	1.710	.500
Error(Region)	Sphericity Assumed		
	Greenhouse-Geisser		
	Huynh-Feldt		
	Lower-bound		
AmbigConflict * Region	Sphericity Assumed	.450	.860
	Greenhouse-Geisser	.450	.624
	Huynh-Feldt	.450	.860
	Lower-bound	.450	.624
AmbigConflict * Region * Group	Sphericity Assumed	.724	.746
	Greenhouse-Geisser	.724	.675
	Huynh-Feldt	.724	.746
	Lower-bound	.724	.675
Error (AmbigConflict*Region)	Sphericity Assumed		
	Greenhouse-Geisser		
	Huynh-Feldt		
	Lower-bound		

a. Level = 4

### Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	Type III Sum of Squares	df	Mean Square
AmbigConflict	Linear		.012	1	.012
	Quadratic		.005	1	.005
AmbigConflict * Group	Linear		.020	3	.007
	Quadratic		.086	3	.029
Error(AmbigConflict)	Linear		.002	1	.002
	Quadratic		.002	1	.002
Region		Linear	.134	1	.134
		Quadratic	.118	1	.118
		Cubic	.404	1	.404
		Order 4	.313	1	.313
Region * Group		Linear	.183	3	.061
		Quadratic	.017	3	.006
		Cubic	.015	3	.005
		Order 4	.016	3	.005
Error(Region)		Linear	.023	1	.023
		Quadratic	.012	1	.012
		Cubic	.006	1	.006
		Order 4	.004	1	.004
AmbigConflict * Region	Linear	Linear	.002	1	.002
		Quadratic	.006	1	.006
		Cubic	.003	1	.003
		Order 4	.003	1	.003
	Quadratic	Linear	6.960E-6	1	6.960E-6
		Quadratic	.001	1	.001
		Cubic	.000	1	.000
		Order 4	.008	1	.008
AmbigConflict * Region * Group	Linear	Linear	.036	3	.012
		Quadratic	.019	3	.006
		Cubic	.003	3	.001
		Order 4	.003	3	.001
	Quadratic	Linear	.026	3	.009
		Quadratic	.005	3	.002
		Cubic	.012	3	.004
		Order 4	.007	3	.002

# Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	F	Sig.
AmbigConflict	Linear		7.272	.226
	Quadratic		3.040	.332
AmbigConflict * Group	Linear		3.945	.351
	Quadratic		16.018	.181
Error(AmbigConflict)	Linear			
	Quadratic			
Region		Linear	5.833	.250
		Quadratic	9.686	.198
		Cubic	64.490	.079
		Order 4	83.823	.069
Region * Group		Linear	2.655	.417
		Quadratic	.466	.761
		Cubic	.818	.650
		Order 4	1.461	.531
Error(Region)		Linear		
		Quadratic		
		Cubic		
		Order 4		
AmbigConflict * Region	Linear	Linear	.331	.668
		Quadratic	1.523	.434
		Cubic	9.150	.203
		Order 4	.511	.605
	Quadratic	Linear	.000	.986
		Quadratic	475.804	.029
		Cubic	76.322	.073
		Order 4	.404	.639
AmbigConflict * Region * Group	Linear	Linear	1.821	.488
		Quadratic	1.592	.514
		Cubic	3.114	.389
		Order 4	.180	.900
	Quadratic	Linear	.580	.720
		Quadratic	1473.209	.019
		Cubic	2744.147	.014
		Order 4	.113	.941

### Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	Type III Sum of Squares	df	Mean Square
Error (AmbigConflict*Region)	Linear	Linear	.007	1	.007
		Quadratic	.004	1	.004
		Cubic	.000	1	.000
		Order 4	.006	1	.006
	Quadratic	Linear	.015	1	.015
		Quadratic	1.222E-6	1	1.222E-6
		Cubic	1.410E-6	1	1.410E-6
		Order 4	.020	1	.020

### Tests of Within-Subjects Contrasts<sup>a</sup>

Measure: MEASURE\_1

Source	AmbigConflict	Region	F	Sig.
Error (AmbigConflict*Region)	Linear	Linear		
		Quadratic		
		Cubic		
		Order 4		
	Quadratic	Linear		
		Quadratic		
		Cubic		
		Order 4		

a. Level = 4

### Tests of Between-Subjects Effects<sup>a</sup>

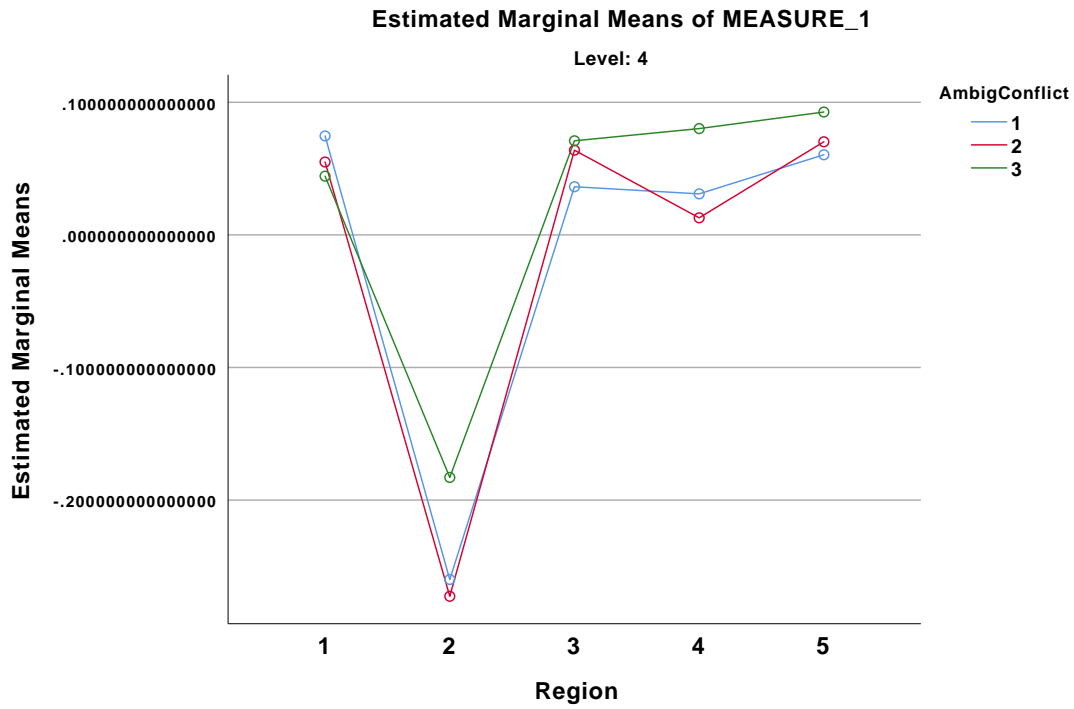
Measure: MEASURE\_1

Transformed Variable: Average

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Intercept	.000	1	.000	96710.222	.002
Group	.001	3	.000	153177.144	.002
Error	1.690E-9	1	1.690E-9		

a. Level = 4

## Profile Plots



## Region \* AmbigConflict \* Group

