

Appendix A

Results of Regression Analyses and Data Tables

Table 1.1
Summary of Regression Results

	Post-1990 International Wars					Polarity Models Mearsheimer & Post-1990 Intl. Wars (Unweighted)					Mearsheimer & Post-1990 Intl. Wars (Weighted)				
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Anglophone	*	*	*	*	-	**	*	*	*	-	*	*	*	*	-
Oil	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Terrorism	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
% Muslim	**	**	**	*	-	**	**	**	**	-	**	**	**	*	-
Ideology	**	**	**	**	**	*	**	**	**	**	**	**	**	**	**
Missile	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-
Variable 7	-	-	-	*	***	-	-	-	*	*	-	-	-	*	**
Position	**	**	**	**	****	-	-	-	-	-	**	**	**	*	****
Regional															
Pseudo-R squared	0.2808	0.2790	0.2783	0.3023	0.3233	0.2499	0.2447	0.2451	0.2746	0.2641	0.2722	0.2694	0.2689	0.2914	0.3034

-: Not significant (p > .10)
 *: Significant at .10 level of significance
 **: Significant at .05 level of significance
 ***: Significant at .01 level of significance
 ****: Significant at .005 level of significance

Variables rotated in Variable 7 Position:
 1: FTA; 2: Exports; 3: US Aid; 4: US Military Aid; 5: Non-Aligned Movement

Table 1.2
 Regression Analyses
 Regional Environment Polarity Based on International Wars Since 1990

Model 1 (Variable 7 = FTA)		Model 2 (Variable 7 = Exports to US)	
Variable	Coeff.	Std. Error	p
Intercept	-0.2626		
Anglophone	-1.6465	0.8754	0.0600 *
Oil	-0.0181	0.0141	0.2001
Terrorism	0.0009	0.0013	0.4861
% Muslim	-0.0259	0.0114	0.0227 **
Ideology	0.7391	0.3686	0.0450 **
Missile	0.2847	0.4585	0.5346
FTA	0.7523	1.1434	0.5105
Regional (RSP)	0.0176	0.0070	0.0119 **
Model Chi-Square	33.1920		
df	8		
p	0.0001		
n	85		
Pseudo-R squared	0.2808		
-2 Log Likelihood (Null Model)	116.4075		
-2 Log Likelihood (Converged)	83.2155		
Model Chi-Square	32.8956		
df	8		
p	0.0001		
n	85		
Pseudo-R squared	0.2790		
-2 Log Likelihood (Null Model)	116.4075		
-2 Log Likelihood (Converged)	83.5119		
Variable	Coeff.	Std. Error	p
Intercept	-0.2078		
Anglophone	-1.3762	0.7418	0.0636 *
Oil	-0.0184	0.0142	0.1946
Terrorism	0.0008	0.0012	0.5002
% Muslim	-0.0255	0.0111	0.0220 **
Ideology	0.7787	0.3680	0.0344 **
Missile	0.3028	0.4554	0.5061
Exports	-1.4237	3.8886	0.7143
Regional (RSP)	0.018	0.0070	0.0106 **

* = Significant at .10 level of significance
 ** = Significant at .05 level of significance

Table 1.2 (cont.)

Regression Analyses

Regional Environment Polarity Based on International Wars Since 1990

Model 3 (Variable 7 = Change in US Aid)					Model 4 (Variable 7 = US Military Aid)				
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p		
Intercept	-0.2538			Intercept	-0.4804				
Anglophone	-1.3761	0.7419	0.0636 *	Anglophone	-1.3594	0.7748	0.0793 *		
Oil	-0.0187	0.0141	0.1863	Oil	-0.0216	0.0159	0.1721		
Terrorism	0.0008	0.0012	0.4997	Terrorism	0.0010	0.0015	0.5057		
% Muslim	-0.0252	0.0112	0.0242 **	% Muslim	-0.0210	0.0109	0.0536 *		
Ideology	0.7810	0.3712	0.0354 **	Ideology	0.9891	0.4062	0.0149 **		
Missile	0.3233	0.4788	0.4995	Missile	0.0901	0.4790	0.8509		
Change in US Aid	0.1224	1.9050	0.9110	US Military Aid	0.0000	0.0000	0.0616 *		
Regional (RSP)	0.0176	0.0070	0.0119 **	Regional (RSP)	0.0156	0.0074	0.0348 **		
Model Chi-Square		32.7698		Model Chi-Square		36.8308			
df		8		df		8			
p		0.0001		p		0.0000			
n		85		n		85			
Pseudo-R squared		0.2783		Pseudo-R squared		0.3023			
-2 Log Likelihood (Null Model)		116.4075		-2 Log Likelihood (Null Model)		116.4075			
-2 Log Likelihood (Converged)		83.6377		-2 Log Likelihood (Converged)		79.5767			

* = Significant at .10 level of significance
** = Significant at .05 level of significance

Model 4 - US Military Aid normed for Israel outlier: adjusted aid to Israel to equal that of next-highest case recipient (Jordan) since unadjusted aid to Israel resulted in no model fitted within the maximum 20-iteration cycle.

Table 1.2 (cont.)
 Regression Analyses
 Regional Environment Polarity Based on International Wars Since 1990

Model 5 (Variable 7 = NAM)				
Variable	Coeff.	Std. Error	p	
Intercept	0.1613			
Anglophone	-0.7609	0.7973	0.3399	
Oil	-0.0274	0.0167	0.1004	
Terrorism	0.0009	0.0010	0.3768	
% Muslim	-0.0099	0.0124	0.4254	**
Ideology	0.8792	0.3944	0.0258	**
Missile	-0.0611	0.4856	0.8998	
NAM	-2.0049	0.7632	0.0086	***
Regional (RSP)	0.0261	0.0081	0.0013	****

Model Chi-Square	40.6212
df	8
p	0.0000
n	85

Pseudo-R squared	0.3233
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-2 Log Likelihood (Null Model)	116.4075
-2 Log Likelihood (Converged)	75.7863

* = Significant at .10 level
 ** = Significant at .05 level
 *** = Significant at .01 level
 **** = Significant at .005 level

Table 1.3
 Regression Analyses
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990
 (Unweighted)

Variable	Model 1 (Variable 7 = FTA)				Model 2 (Variable 7 = Exports to US)			
	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p	Variable
Intercept	-0.0360			Intercept	-0.0159			
Anglophone	-1.6734	0.8444	0.0475	Anglophone	-1.3295	0.7089	0.0607	*
Oil	-0.0212	0.0147	0.1489	Oil	-0.0210	0.0146	0.1494	
Terrorism	0.0010	0.0020	0.5623	Terrorism	0.0010	0.0017	0.5572	
% Muslim	-0.0240	0.0106	0.0240	% Muslim	-0.0234	0.0104	0.0252	**
Ideology	0.6718	0.3540	0.0578	Ideology	0.7215	0.3557	0.0425	**
Missile	0.6377	0.4118	0.1215	Missile	0.7094	0.4038	0.0790	*
FTA	0.9481	1.0685	0.3749	Exports	-0.5577	3.7314	0.8812	
Regional	0.0026	0.0018	0.1436	Regional	0.0025	0.0018	0.1587	
Model Chi-Square		28.3200		Model Chi-Square		27.5450		
df		8		df		8		
p		0.0004		p		0.0006		
n		85		n		85		
Pseudo-R squared		0.2499		Pseudo-R squared		0.2447		
-2 Log Likelihood (Null Model)		116.4075		-2 Log Likelihood (Null Model)		116.4075		
-2 Log Likelihood (Converged)		88.0875		-2 Log Likelihood (Converged)		88.8625		

* = Significant at .10 level of significance

** = Significant at .05 level of significance

Table 1.3 (cont.)
 Regression Analyses
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990 (Unweighted)

		Model 3			Model 4		
		(Variable 7 = Change in US Aid)			(Variable 7 = US Military Aid)		
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p
Intercept	-0.0201			Intercept	-0.1286		
Anglophone	-1.3283	0.7091	0.0610 *	Anglophone	-1.3479	0.7376	0.0676 *
Oil	-0.0210	0.0145	0.1481	Oil	-0.0261	0.0173	0.1311
Terrorism	0.0010	0.0017	0.5650	Terrorism	0.0028	0.0072	0.6976
% Muslim	-0.0231	0.0105	0.0277 **	% Muslim	-0.0218	0.0108	0.0439 **
Ideology	0.7138	0.3570	0.0455 **	Ideology	0.9103	0.3984	0.0223 **
Missile	0.7421	0.4247	0.0806 *	Missile	0.5710	0.4417	0.1960
Change in US Aid	0.2937	1.0752	0.7847	US Military Aid	0.0000	0.0000	0.0747 *
Regional	0.0024	0.0018	0.1696	Regional	0.0006	0.0026	0.8096
Model Chi-Square		27.5976		Model Chi-Square		32.1762	
df		8		df		8	
p		0.0006		p		0.0001	
n		85		n		85	
Pseudo-R squared		0.2451		Pseudo-R squared		0.2746	
-2 Log Likelihood (Null Model)		116.4075		-2 Log Likelihood (Null Model)		116.4075	
-2 Log Likelihood (Converged)		88.8099		-2 Log Likelihood (Converged)		84.2313	

* = Significant at .10 level

** = Significant at .05 level

Model 4 - US Military Aid normed for Israel outlier: adjusted aid to Israel to equal that of next-highest case recipient (Jordan) since unadjusted aid to Israel resulted in no model fitted within the maximum 20-iteration cycle.

Table 1.3 (cont.)
 Regression Analyses
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990
 (Unweighted)

Model 5 (Variable 7 = NAM)				
Variable	Coeff.	Std. Error	p	
Intercept	0.2580			
Anglophone	-0.9625	0.7357	0.1908	
Oil	-0.0253	0.0156	0.1039	
Terrorism	0.0011	0.0017	0.5171	
% Muslim	-0.0139	0.0115	0.2268	
Ideology	0.7455	0.3652	0.0412	**
Missile	0.6226	0.4129	0.1316	
NAM	-1.0718	0.6290	0.0884	*
Regional (RSP)	0.0028	0.0018	0.1198	

Model Chi-Square	30.5059
df	8
p	0.0002
n	85

Pseudo-R squared	0.2641
-2 Log Likelihood (Null Model)	116.4075
-2 Log Likelihood (Converged)	85.9016

* = Significant at .10 level of significance
 ** = Significant at .05 level of significance
 *** = Significant at .01 level of significance
 **** = Significant at .005 level of significance

Table 1.4
 Regression Analyses
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990 (Weighted)

Model 1 (Variable 7 = FTA)		Model 2 (Variable 7 = Exports to US)					
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p
Intercept	-0.2011			Intercept	-0.1584		
Anglophone	-1.6876	0.8742	0.0536 *	Anglophone	-1.3889	0.7418	0.0612 *
Oil	-0.0197	0.0144	0.1726	Oil	-0.0199	0.0145	0.1689
Terrorism	0.0009	0.0013	0.4664	Terrorism	0.0008	0.0012	0.4793
% Muslim	-0.0249	0.0111	0.0246 **	% Muslim	-0.0245	0.0109	0.0247 **
Ideology	0.7288	0.3662	0.0466 **	Ideology	0.7741	0.3668	0.0348 **
Missile	0.3613	0.4482	0.4202	Missile	0.3956	0.4433	0.3721
FTA	0.8364	1.1245	0.4570	Exports	-1.1902	3.8490	0.7572
Regional	0.0119	0.0051	0.0206 **	Regional	0.0121	0.0052	0.0197 **
Model Chi-Square		31.7979		Model Chi-Square		31.3384	
df		8		df		8	
p		0.0001		p		0.0001	
n		85		n		85	
Pseudo-R squared		0.2722		Pseudo-R squared		0.2694	
-2 Log Likelihood (Null Model)		116.4075		-2 Log Likelihood (Null Model)		116.4075	
-2 Log Likelihood (Converged)		84.6096		-2 Log Likelihood (Converged)		85.0691	

* = Significant at .10 level of significance
 ** = Significant at .05 level of significance

Table 1.4 (cont.)
 Regression Analyses
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990 (Weighted)

Model 3		Model 4	
(Variable 7 = Change in US Aid)		(Variable 7 = US Military Aid)	
Variable	Coeff.	Std. Error	p
Intercept	-0.1939		
Anglophone	-1.3889	0.7421	0.0612 *
Oil	-0.0201	0.0144	0.1623
Terrorism	0.0008	0.0012	0.4810
% Muslim	-0.0241	0.0109	0.0270 **
Ideology	0.7742	0.3693	0.0361 **
Missile	0.4181	0.4663	0.3699
Change in US Aid	0.1524	1.0842	0.8883
Regional	0.0118	0.0052	0.0220 **
Model Chi-Square	31.2602		
df	8		
p	0.0001		
n	85		
Pseudo-R squared	0.2689		
-2 Log Likelihood (Null Model)	116.4075		
-2 Log Likelihood (Converged)	85.1473		
Model Chi-Square	34.9537		
df	8		
p	0.0000		
n	85		
Pseudo-R squared	0.2914		
-2 Log Likelihood (Null Model)	116.4075		
-2 Log Likelihood (Converged)	81.4538		
Variable	Coeff.	Std. Error	p
Intercept	-0.3570		
Anglophone	-1.3749	0.7624	0.0713 *
Oil	-0.0237	0.0163	0.1468
Terrorism	0.0010	0.0016	0.5164
% Muslim	-0.0207	0.0106	0.0508 *
Ideology	0.9415	0.3947	0.0171 **
Missile	0.2288	0.4642	0.6221
US Military Aid	0.0000	0.0000	0.0810 *
Regional	0.0095	0.0056	0.0870 *

* = Significant at .10 level of significance

** = Significant at .05 level of significance

Model 4 - US Military Aid normed for Israel outlier: adjusted aid to Israel to equal that of next-highest case recipient (Jordan) since unadjusted aid to Israel resulted in no model fitted within the maximum 20-iteration cycle.

Table 1.4 (cont.)
 Regression Analyses
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990 (Weighted)

Model 5 (Variable 7 = NAM)				
Variable	Coeff.	Std. Error	p	
Intercept	0.1793			
Anglophone	-0.8873	0.7852	0.2585	
Oil	-0.0275	0.0163	0.0929	*
Terrorism	0.0009	0.0010	0.3761	
% Muslim	-0.0111	0.0121	0.3578	
Ideology	0.8483	0.3874	0.0286	**
Missile	0.1433	0.4642	0.7576	
NAM	-1.6184	0.7003	0.0208	**
Regional (RSP)	0.0160	0.0057	0.0049	****

Model Chi-Square 37.0160
 df 8
 p 0.0000
 n 85

Pseudo-R squared 0.3034

-2 Log Likelihood (Null Model) 116.4075
 -2 Log Likelihood (Converged) 79.3915

* = Significant at .10 level of significance
 ** = Significant at .05 level of significance
 *** = Significant at .01 level of significance
 **** = Significant at .005 level of significance

Table 2.1
Regional Security Environments (Africa)
Power Concentrations Among Contiguous States

<u>Central Africa</u>		COW		<u>Contiguous States</u>		Group	% of Base
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>			<u>Power</u>	<u>x 100</u>
Angola	Yes	20	ANG	NAM	DRC	33	11.04
Rwanda	Yes	16	RWA	BUI	UGA	42	14.05
Congo (Kinshasa)	Yes	9	DRC	TAZ	BUI	88	29.43
Uganda	Yes	8	UGA	KEN	TAZ	64	21.40
Chad	No	6	CHA	TAZ	RWA		
Burundi	Yes	5	BUI	TAZ	RWA	34	11.37
Tanzania	Yes	4	TAZ	KEN	RWA	40	13.38
Zambia	Yes	2	ZAM	TAZ	ANG	38	12.71
Congo (Brazzaville)	Yes	1	CON	ANG	CEN	33	11.04
Central African Republic	No	0	CEN				
Total		71					
<u>Southern Africa</u>		COW		<u>Contiguous States</u>		Group	% of Base
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>			<u>Power</u>	<u>x 100</u>
South Africa	Yes	30	SAF	NAM	ZIM	39	13.04
Zimbabwe	No	5	ZIM	BOT	ZIM		
Madagascar	Yes	2	MAG	MAW	ZAM	2	0.67
Mozambique	Yes	2	MZM	MAW	ZAM	43	14.38
Botswana	Yes	1	BOT	NAM	ZIM	39	13.04
Namibia	Yes	1	NAM	ANG	SAF	54	18.06
Malawi	Yes	0	MAW	TAZ	MZM	8	2.68
Swaziland	No	0	SWA				
Lesotho	No	0	LES				
Total		41					

Table 2.1
Regional Security Environments (Africa)
Power Concentrations Among Contiguous States

<u>East Africa</u>			<u>COW</u>		<u>Contiguous States</u>		<u>Power</u>	<u>% of</u>
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>					
Ethiopia	Yes	40	ETH				100	33.44
Eritrea	Yes	32	ERI				96	32.11
Sudan	No	23	SUD					
Kenya	Yes	4	KEN					
Djibouti	No	1	DJI					
Somalia	No	0	SOM					
Total		100						17.06
<u>Western Africa</u>			<u>COW</u>		<u>Contiguous States</u>		<u>Power</u>	<u>% of</u>
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>					
Nigeria	Yes	15	NIG				25	8.36
Ivory Coast	No	2	COI					
Cameroon	Yes	2	CAO					
Senegal	Yes	2	SEN					
Ghana	Yes	1	GHA					
Gabon	Yes	1	GAB					
Mali	Yes	1	MLI					
Burkina Faso	Yes	1	BFO					
Guinea	Yes	1	GUI					
Benin	Yes	1	BEN					
Niger	Yes	1	NIR					
Togo	No	1	TOG					
Mauritania	No	1	MAA					
Sierra Leone	Yes	1	SIE					
Liberia	No	1	LBR					
Guinea-Bissau	No	1	GNB					
Equatorial Guinea	No	0	EQG					
Cape Verde Islands	No	0	CAP					
Gambia	Yes	0	GAM					
Total		33						0.67
<u>Regional Totals</u>								
Algeria		245						
Libya		41						
Base		13						
		299						

Table 2.1
Regional Security Environments (Middle East)
Power Concentrations Among Contiguous States

<u>Middle East</u>		COW		<u>Contiguous States</u>				Group	% of Base	
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>	LEB	EGY	SYR	JOR	SAU	<u>Power</u>	<u>x 100</u>
Israel	Yes	617	ISR						987	72.89513
Iran	No	204	IRN							
Egypt	No	149	EGY							
Syria	No	85	SYR							
Saudi Arabia	No	82	SAU							
Jordan	Yes	38	JOR	ISR	IRQ	SYR	SAU	EGY	973	71.86115
Lebanon	No	16	LEB							
Libya	No	13	LIB							
Yemen	Yes	13	YEM	SAU	OMA	DJI	ERI		137	10.11817
UAE	No	12	UAE							
Oman	No	9	OMA							
Kuwait	Yes	6	KUW	IRQ	SAU	IRN			294	21.71344
Bahrain	Yes	3	BAH	IRN	SAU				289	21.34417
Qatar	No	3	QAT							
Iraq	No	2	IRQ							
Total		1,252								
<u>Others</u>										
State	Case	Land Power								
Algeria	No	41								
Morocco	No	28								
Uzbekistan	No	10								
Kazakhstan	No	9								
Tunisia	No	6								
Turkmenistan	No	5								
Kyrgyzstan	No	2								
Tajikistan	No	1								
Total		102								
Regional Totals (Base)		1,354								

Table 2.1
Regional Security Environments
(Europe)
Power Concentrations Among Contiguous States

<u>Western Europe</u>		COW		<u>Contiguous States</u>		Group	% of Base
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>			<u>Power</u>	<u>x 100</u>
United Kingdom	Yes	259	UKG	IRE	SWD	289	12.20439
Germany	Yes	190	GMY	SWZ	AUS	325	13.72466
France	Yes	147	FRN	SWZ	SWD	175	7.390203
Italy	Yes	102	ITA	SWZ	AUS	219	9.248311
Switzerland	No	88	SWZ		SLV		
Spain	Yes	65	SPN	MOR		93	3.927365
Canada	Yes	45	CAN			45	1.900338
Netherlands	Yes	31	NTH			31	1.309122
Sweden	No	28	SWD				
Austria	No	19	AUS				
Portugal	Yes	16	POR			16	0.675676
Belgium	Yes	15	BEL			15	0.633446
Norway	Yes	13	NOR	SWD	FIN	430	18.15878
Denmark	Yes	12	DEN	SWD	RUS	40	1.689189
Ireland	No	2	IRE			0	0
Luxembourg	Yes	0	LUX			0	0
Iceland	Yes	0	ICE			0	0
Total						1,032	
<u>Eastern Europe</u>		COW		<u>Contiguous States</u>		Group	% of Base
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>			<u>Power</u>	<u>x 100</u>
Russia	Yes	369	RUS	SYR	IRQ	574	24.23986
Turkey	Yes	240	TUR	RUS	BLR	540	22.80405
Poland	Yes	83	POL	MLD	RUS	585	24.70439
Ukraine	Yes	65	UKR	ALB	MAC	30	1.266892
Greece	Yes	57	GRC	UKR	MLD	164	6.925676
Romania	Yes	30	ROM		HUN		
					BUL		
					ARM		
					IRN		
					LIT		
					POL		
					SLO		
					SLO		
					BUL		
					HUN		
					AZE		
					BUL		

Table 2.1
Regional Security Environments
(Europe)
Power Concentrations Among Contiguous States

Serbia	Yes	30	YUG	BOS	CRO	ALB	MAC	BUL	ROM	HUN	116	4.898649
Bulgaria	Yes	22	BUL	TUR	GRC	MAC	YUG	BUL	ROM	HUN	351	14.82264
Finland	No	20	FIN									
Czech Rep.	Yes	20	CZR	SLO	AUS	ROM	YUG	CRO	SLV	AUS	45	1.900338
Hungary	Yes	16	HUN	SLO	UKR						176	7.432432
Belarus	No	15	BLR									
Croatia	Yes	10	CRO	SLV	YUG	BOS	HUN	ITA			160	6.756757
Azerbaijan	No	10	AZE									
Armenia	Yes	9	ARM	GRG	TUR	IRN	AZE				465	19.63682
Slovakia	Yes	6	SLO	POL	UKR	HUN	AUS	CZR			209	8.826014
Albania	Yes	4	ALB	GRC	MAC	YUG					93	3.927365
Lithuania	Yes	2	LIT	RUS	POL	BLR	LAT				470	19.84797
Bosnia	Yes	2	BOS	CRO	YUG						42	1.773649
Macedonia	Yes	2	MAC	ALB	GRC	BUL	YUG				115	4.856419
Georgia	Yes	2	GRG	RUS	ARM	AZE	TUR				630	26.60473
Latvia	Yes	1	LAT	RUS	LIT	EST	BLR				388	16.38514
Estonia	Yes	1	EST	RUS	LAT	FIN					391	16.51182
Moldova	Yes	1	MLD	ROM	UKR	HUN	AUS				96	4.054054
Slovenia	Yes	0	SLV	ITA	CRO						147	6.20777
Total		<u>1,017</u>										
Regional Totals		2,049										
Syria (SYR)		85										
Iraq (IRQ)		2										
Iran (IRN)		204										
Morocco (MOR)		<u>28</u>										
Base		<u><u>2,368</u></u>										

Table 2.1
Regional Security Environments
Power Concentrations Among Contiguous States

<u>South Asia</u>				<u>Contiguous States</u>				Group	% of Base			
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>	PAK	CHN	BNG	MYA	NEP	INS	SRI	<u>Power</u>	<u>x 100</u>
China	No	827	CHN								1,828	53.85975
India	Yes	564	IND									
Pakistan	No	235	PAK									
Myanmar	No	74	MYA									
Bangladesh	Yes	31	BNG								669	19.71126
Sri Lanka	Yes	31	SRI								595	17.53094
Nepal	No	10	NEP									
Subtotal		1,772										
<u>Northeast Asia</u>				<u>Contiguous States</u>				Group	% of Base			
<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>	CHN	JPN	PRK	ROK	CHN	TAW	PHI	<u>Power</u>	<u>x 100</u>
China	No	827	CHN								1,911	56.30524
Russia	Yes	369	RUS								1,909	56.24632
S. Korea	Yes	289	ROK									
N. Korea	No	274	PRK									
Japan	Yes	150	JPN								2,089	61.54979
Mongolia	Yes	2	MON								1,198	35.29758
Subtotal (w/o China)		1,084										

Table 2.1
Regional Security Environments
Power Concentrations Among Contiguous States

<u>State</u>	<u>Case</u>	<u>Land Power</u>	<u>Abb.</u>	COW	<u>Contiguous States</u>				<u>Group Power</u>	<u>% of Base x 100</u>
					AUL	CHN	INS	PHI		
China	No	827	CHN						982	28.93341
Taiwan	Yes	155	TAW		CHN					
Vietnam	No	150	DRV							
Indonesia	Yes	56	INS		MAL				1,648	48.55628
Thailand	Yes	45	THI		LAO				217	6.393636
Australia	Yes	33	AUL		INS				917	27.01827
Singapore	Yes	26	SIN		CHN				932	27.46022
Philippines	Yes	25	PHI		CHN				1,236	36.41721
Malaysia	Yes	23	MAL		INS				958	28.22628
Cambodia	No	16	CAM							
New Zealand	Yes	4	NEW							
Laos	No	3	LAO						4	0.117855
Papua New Guinea	Yes	1	PNG						90	2.651738
Brunei	No	1	BRU							
East Timor	Yes	0	ETM						89	2.622275
Subtotal (w/o China)										
Regional Totals (Base)										

Subtotal (w/o China) 538

Regional Totals (Base) 3,394

Table 2.2
Regional Security Environments (Africa)
Potential Hegemons and Major Powers

Central Africa

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
Angola	Yes	20	13,189	Yes	No	1
Rwanda	Yes	16	1,637	Yes	N/A	N/A
Congo (Kinshasa)	Yes	9	5,600	Yes	N/A	N/A
Uganda	Yes	8	6,198	Yes	N/A	N/A
Chad	No	6	2,648	Yes	N/A	N/A
Burundi	Yes	5	669	Yes	N/A	N/A
Tanzania	Yes	4	9,872	Yes	N/A	N/A
Zambia	Yes	2	4,299	No	N/A	N/A
Congo (Brazzaville)	Yes	1	3,510	No	N/A	N/A
Central African Republic	No	0	1,198	No	N/A	N/A
Subtotal		71	48,820			

East Africa

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
Ethiopia	Yes	40	6,638	Yes	No	2
Eritrea	Yes	32	734	Yes	No	N/A
Sudan	No	23	17,793	Yes	No	N/A
Kenya	Yes	4	13,842	No	No	N/A
Djibouti	No	1	625	No	No	N/A
Somalia	No	0	NA	No	No	N/A
Subtotal		100	39,632			

Southern Africa

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
South Africa	Yes	30	159,886	Yes	No	Actual
Zimbabwe	No	5	8,304	No	N/A	N/A
Madagascar	Yes	2	5,459	No	N/A	N/A
Mozambique	Yes	2	4,320	No	N/A	N/A
Botswana	Yes	1	7,388	No	N/A	N/A
Namibia	Yes	1	4,658	No	N/A	N/A
Malawi	Yes	0	1,731	No	N/A	N/A
Swaziland	No	0	1,845	No	N/A	N/A
Lesotho	No	0	1,135	No	N/A	N/A
Subtotal		41	194,726			

Reason Coding:

- 1 - Land Power rating of second most powerful state is at least 80% of the most powerful state
- 2 - Most powerful state does not have highest GDP in region

Table 2.2
Regional Security Environments (Africa)
Potential Hegemons and Major Powers

Western Africa

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
Nigeria	Yes	15	50,202	Yes	No	Actual
Ivory Coast	No	2	13,734	No	N/A	N/A
Cameroon	Yes	2	12,449	No	N/A	N/A
Senegal	Yes	2	6,496	No	N/A	N/A
Ghana	Yes	1	7,659	No	N/A	N/A
Gabon	Yes	1	5,605	No	N/A	N/A
Mali	Yes	1	4,326	No	N/A	N/A
Burkina Faso	Yes	1	4,182	No	N/A	N/A
Guinea	Yes	1	3,626	No	N/A	N/A
Benin	Yes	1	3,499	No	N/A	N/A
Niger	Yes	1	2,730	No	N/A	N/A
Togo	No	1	1,759	No	N/A	N/A
Mauritania	No	1	1,128	No	N/A	N/A
Sierra Leone	Yes	1	793	No	N/A	N/A
Liberia	No	1	442	No	N/A	N/A
Guinea-Bissau	No	1	236	No	N/A	N/A
Equatorial Guinea	No	0	2,894	No	N/A	N/A
Cape Verde Islands	No	0	831	No	N/A	N/A
Gambia	Yes	0	386	No	N/A	N/A
Subtotal		33	122,977			

Reason Coding:

1 - Land Power rating of second most powerful state is at least 80% of the most powerful state

2 - Most powerful state does not have highest GDP in region

Table 2.2
Regional Security Environments (Middle East)
Potential Hegemons and Major Powers

Middle East

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
Israel	Yes	617	103,689	Yes	No	2
Iran	No	204	136,833	Yes	N/A	N/A
Egypt	No	149	82,427	Yes	N/A	N/A
Syria	No	85	21,517	No	N/A	N/A
Saudi Arabia	No	82	188,479	No	N/A	N/A
Jordan	Yes	38	9,860	No	N/A	N/A
Lebanon	No	16	19,000	No	N/A	N/A
Libya	No	13	19,131	No	N/A	N/A
Yemen	Yes	13	10,831	No	N/A	N/A
UAE	No	12	70,960	No	N/A	N/A
Oman	No	9	20,309	No	N/A	N/A
Kuwait	Yes	6	35,369	No	N/A	N/A
Bahrain	Yes	3	7,683	No	N/A	N/A
Qatar	No	3	17,466	No	N/A	N/A
Iraq	No	2	N/A	No	N/A	N/A
Subtotal		1,252				

Others

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
Algeria	No	41	N/A	N/A	N/A	N/A
Morocco	No	28	N/A	N/A	N/A	N/A
Uzbekistan	No	10	N/A	N/A	N/A	N/A
Kazakhstan	No	9	N/A	N/A	N/A	N/A
Tunisia	No	6	N/A	N/A	N/A	N/A
Turkmenistan	No	5	N/A	N/A	N/A	N/A
Kyrgyzstan	No	2	N/A	N/A	N/A	N/A
Tajikistan	No	2	N/A	N/A	N/A	N/A
Subtotal		103				

Reason Coding:

- 1 - Land Power rating of second most powerful state is at least 80% of the most powerful state
- 2 - Most powerful state does not have highest GDP in region

Table 2.2
Regional Security Environments
(Europe)
Potential Hegemons and Major Powers

Western
Europe

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
United States	No	2,488	10,881,609	Yes	No	Actual
United Kingdom	Yes	259	1,794,858	No	N/A	N/A
Germany	Yes	190	2,400,655	No	N/A	N/A
France	Yes	147	1,747,973	No	N/A	N/A
Italy	Yes	102	1,465,895	No	N/A	N/A
Switzerland	No	88	309,465	No	N/A	N/A
Spain	Yes	65	836,100	No	N/A	N/A
Canada	Yes	45	834,390	No	N/A	N/A
Netherlands	Yes	31	551,556	No	N/A	N/A
Sweden	No	28	300,795	No	N/A	N/A
Austria	No	19	251,456	No	N/A	N/A
Portugal	Yes	16	149,454	No	N/A	N/A
Belgium	Yes	15	302,217	No	N/A	N/A
Norway	Yes	13	221,579	No	N/A	N/A
Denmark	Yes	12	212,404	No	N/A	N/A
Ireland	No	2	148,553	No	N/A	N/A
Luxembourg	Yes	0	26,228	No	N/A	N/A
Iceland	Yes	0	10,499	No	N/A	N/A
Subtotal (less USA)		1,032				

Table 2.2
Regional Security Environments
(Europe)
Potential Hegemons and Major Powers

Eastern
Europe

State	Case	Land Power	GDP	Major Power	Potential	
					Hegemon	Reason
Russia	Yes	369	433,491	Yes	Yes	-
Turkey	Yes	240	237,972	Yes	N/A	N/A
Poland	Yes	83	209,563	Yes	N/A	N/A
Ukraine	Yes	65	49,537	Yes	N/A	N/A
Greece	Yes	57	173,045	No	N/A	N/A
Romania	Yes	30	60,358	No	N/A	N/A
Serbia	Yes	30	19,176	No	N/A	N/A
Bulgaria	Yes	22	19,859	No	N/A	N/A
Finland	No	20	161,549	No	N/A	N/A
Czech Rep.	Yes	20	85,438	No	N/A	N/A
Hungary	Yes	16	82,805	No	N/A	N/A
Belarus	No	15	17,493	No	N/A	N/A
Croatia	Yes	10	28,322	No	N/A	N/A
Azerbaijan	No	10	7,124	No	N/A	N/A
Armenia	Yes	9	2,797	No	N/A	N/A
Slovak Rep.	Yes	6	31,868	No	N/A	N/A
Albania	Yes	4	6,124	No	N/A	N/A
Lithuania	Yes	2	18,213	No	N/A	N/A
Bosnia	Yes	2	6,963	No	N/A	N/A
Macedonia	Yes	2	4,705	No	N/A	N/A
Georgia	Yes	2	3,937	No	N/A	N/A
Latvia	Yes	1	9,671	No	N/A	N/A
Estonia	Yes	1	8,383	No	N/A	N/A
Moldova	Yes	1	1,964	No	N/A	N/A
Slovenia	Yes	0	26,284	No	N/A	N/A

1,017

Table 2.2
Regional Security Environments (Asia)
Potential Hegemons and Major Powers

South Asia

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
China	No	827	1,409,852	Yes	Yes	-
India	Yes	564	598,966	Yes	N/A	N/A
Pakistan	No	235	68,815	Yes	N/A	N/A
Myanmar	No	74	NA	No	N/A	N/A
Bangladesh	Yes	31	51,897	No	N/A	N/A
Sri Lanka	Yes	31	18,514	No	N/A	N/A
Nepal	No	10	5,835	No	N/A	N/A
Total		1,772				

Northeast Asia

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
China	No	827	1,409,852	Yes	No	2
Russia	Yes	369	433,491	Yes	N/A	N/A
S. Korea	Yes	289	605,331	Yes	N/A	N/A
N. Korea	No	274	NA	Yes	N/A	N/A
Japan	Yes	150	4,326,444	Yes	N/A	N/A
Mongolia	Yes	2	1,188	No	N/A	N/A
Total (w/o China)		1,084				

Southeast Asia

State	Case	Land Power	GDP	Major Power	Potential Hegemon	Reason
China	No	827	1,409,852	Yes	Yes	-
Taiwan	Yes	155	528,600	Yes	N/A	N/A
Vietnam	No	150	39,157	Yes	N/A	N/A
Indonesia	Yes	56	208,311	No	N/A	N/A
Thailand	Yes	45	143,163	No	N/A	N/A
Australia	Yes	33	518,382	No	N/A	N/A
Singapore	Yes	26	91,342	No	N/A	N/A
Philippines	Yes	25	80,574	No	N/A	N/A
Malaysia	Yes	23	103,161	No	N/A	N/A
Cambodia	No	16	4,299	No	N/A	N/A
New Zealand	Yes	4	76,256	No	N/A	N/A
Laos	No	3	2,036	No	N/A	N/A
Papua New Guinea	Yes	1	3,395	No	N/A	N/A
Brunei	No	1	NA	No	N/A	N/A
East Timor	Yes	0	314	No	N/A	N/A
Total (w/o China)		538				

Reason Coding:

- 1 - Land Power rating of second most powerful state is at least 80% of the most powerful state
- 2 - Most powerful state does not have highest GDP in region

Table 2.3
Frequency of Wars by System Structure, 1792-2003

<u>Post-1990 International Conflict</u>			
<u>Polarity of Regional Environment</u>	<u>Total Years</u>	<u>War Years</u>	<u>% of Years with War</u>
			<u>Ratios</u>
Bipolarity/Regional Preponderance	13	2	0.1538462
Balanced multipolarity	13	7	0.5384615
Unbalanced multipolarity	13	7	0.5384615
			3.5
			3.5
			3.5
<u>European Conflict, 1792-1990 & Post-1990 International Conflict (Unweighted)</u>			
<u>Polarity of Regional Environment</u>	<u>1792-1990</u>	<u>Total Years 1991-2003</u>	<u>Total</u>
Bipolarity/Regional Preponderance	46	13	59
Balanced multipolarity	109	13	122
Unbalanced multipolarity	44	13	57
			1
			20
			35
			3
			27
			42
			0.0508475
			0.2213115
			0.7368421
			1
			4.35
			14.49
<u>European Conflict, 1792-1990 & Post-1990 International Conflict (Weighted)</u>			
<u>Polarity of Regional Environment</u>	<u>(col a) % of Years with War 1792-1990</u>	<u>(col b) % of Years with War 1991-2003</u>	<u>(col c) % of Years with War 1991-2003</u>
			<u>(col d) Weighted Average, 1991-2003</u>
Bipolarity/Regional Preponderance	0.0217391	0.1538462	0.120819398
Balanced multipolarity	0.1834862	0.5384615	0.449717713
Unbalanced multipolarity	0.7954545	0.5384615	0.60270979
			1
			3.72
			4.99

Table 2.3a
Post-1990 International Conflicts

<u>Year(s)</u>	<u>Conflict/Combatants</u>	<u>Polarity</u>
1991	Iraq - Kuwait	Balanced multipolarity
1991-1994	Armenia - Azerbaijan	Unbalanced multipolarity
		Unbalanced multipolarity
1992	India - Pakistan	Regional preponderance
1995	Ecuador - Peru	Regional preponderance
1996	Cameroon - Nigeria	Unbalanced multipolarity
		Unbalanced multipolarity
1996-1997	India - Pakistan	Balanced multipolarity
1998-2000	Ethiopia - Eritrea	Unbalanced multipolarity
		Unbalanced multipolarity
1999	India - Pakistan	Balanced multipolarity
1998-2003	Congo	Balanced multipolarity

Source: Monty G. Marshall, "Major Episodes of Political Violence, 1946-2002",

Note: This list encompasses all political violence denoted as IW (International War) or IV (International Violence) in Marshall for all years after 1990. The conflict in the Congo, with Zimbabwe, Angola, and Namibia supporting the Congolese government and Rwanda, Uganda, and Burundi supporting the rebels, was omitted by Marshall.

Table 2.4
Regional Security Environments
Derivation of Regional Security
Products

Case	Region	Power	Post-1990 Only		1792-2003, Unweighted		1792-2003, Weighted	
			Polarity	Product	Polarity	Product	Polarity	Product
Albania	EEU	3.927365	3.5	13.74578	14.49	56.90751689	4.99	19.597551
Angola	CA	11.03679	3.5	38.62876	4.35	48.01003344	3.72	41.056856
Armenia	EEU	19.63682	3.5	68.72889	14.49	284.5375845	4.99	97.987753
Australia	SEA	27.01827	3.5	94.56395	14.49	391.4947323	4.99	134.82117
Bahrain	ME	21.34417	3.5	74.7046	4.35	92.8471395	3.72	79.400312
Bangladesh	SAS	19.71126	3.5	68.98939	14.49	285.6160872	4.99	98.359163
Belgium	WEU	0.633446	1	0.633446	1	0.633445946	1	0.6334459
Benin	WA	6.354515	1	6.354515	1	6.35451505	1	6.3545151
Bosnia	EEU	1.773649	3.5	6.20777	14.49	25.70016892	4.99	8.8505068
Botswana	SA	13.04348	1	13.04348	1	13.04347826	1	13.043478
Bulgaria	EEU	14.82264	3.5	51.87922	14.49	214.7799831	4.99	73.964949
Burkina Faso	WA	2.675585	1	2.675585	1	2.675585284	1	2.6755853
Burundi	CA	11.37124	3.5	39.79933	4.35	49.46488294	3.72	42.301003
Cameroon	WA	8.361204	1	8.361204	1	8.361204013	1	8.361204
Canada	WEU	0	1	0	1	0	1	0
Congo	CA	11.03679	3.5	38.62876	4.35	48.01003344	3.72	41.056856
Congo (Dem Rep)	CA	29.43144	3.5	103.01	4.35	128.0267559	3.72	109.48495
Croatia	EEU	6.756757	3.5	23.64865	14.49	97.90540541	4.99	33.716216
Czech	EEU	1.900338	3.5	6.651182	14.49	27.53589527	4.99	9.4826858
Denmark	WEU	1.689189	1	1.689189	1	1.689189189	1	1.6891892
East Timor	SEA	2.622275	3.5	9.177961	14.49	37.99675899	4.99	13.08515
Eritrea	EA	32.10702	3.5	112.3746	4.35	139.6655518	3.72	119.43813
Estonia	EEU	16.51182	3.5	57.79139	14.49	239.2563345	4.99	82.394003
Ethiopia	EA	33.44482	3.5	117.0569	4.35	145.4849498	3.72	124.41472
France	WEU	7.390203	1	7.390203	1	7.390202703	1	7.3902027
Gabon	WA	1.34	1	1.34	1	1.34	1	1.34
Gambia	WA	0.668896	1	0.668896	1	0.668896321	1	0.6688963
Georgia	EEU	26.60473	3.5	93.11655	14.49	385.5025338	4.99	132.7576
Germany	WEU	13.72466	1	13.72466	1	13.72466216	1	13.724662
Ghana	WA	1.672241	1	1.672241	1	1.672240803	1	1.6722408
Greece	EEU	1.266892	3.5	4.434122	14.49	18.35726351	4.99	6.3217905
Guinea	WA	3.010033	1	3.010033	1	3.010033445	1	3.0100334
Hungary	EEU	7.432432	3.5	26.01351	14.49	107.6959459	4.99	37.087838
Iceland	WEU	0	1	0	1	0	1	0
India	SAS	53.85975	3.5	188.5091	14.49	780.4277775	4.99	268.76015
Indonesia	SEA	48.55628	3.5	169.947	14.49	703.5804972	4.99	242.29584
Israel	ME	72.89513	3.5	255.1329	4.35	317.0937962	3.72	271.16987
Italy	WEU	9.248311	1	9.248311	1	9.248310811	1	9.2483108
Japan	NEA	61.54979	3.5	215.4243	4.35	267.7415865	3.72	228.96522
Jordan	ME	71.86115	3.5	251.514	4.35	312.5960025	3.72	267.32348
Kenya	EA	17.05686	3.5	59.69901	4.35	74.197341	3.72	63.451519
S. Korea	NEA	56.24632	3.5	196.8621	4.35	244.6714791	3.72	209.2363
Kuwait	ME	21.71344	3.5	75.99705	4.35	94.4534712	3.72	80.774003
Latvia	EEU	16.38514	3.5	57.34797	14.49	237.4206081	4.99	81.761824
Lithuania	EEU	19.84797	3.5	69.4679	14.49	287.5970853	4.99	99.04137

Luxembourg	WEU	0	1	0	1	0	1	0
Macedonia	EEU	4.856419	3.5	16.99747	14.49	70.36951014	4.99	24.23353
Madagascar	SA	0.668896	1	0.668896	1	0.668896321	1	0.6688963
Malawi	SA	2.675585	1	2.675585	1	2.675585284	1	2.6755853
Malaysia	SEA	28.22628	3.5	98.79198	14.49	408.9987972	4.99	140.84914
Mali	WA	16.72241	1	16.72241	1	16.72240803	1	16.722408
Moldova	EEU	4.054054	3.5	14.18919	14.49	58.74324324	4.99	20.22973
Mongolia	NEA	35.29758	3.5	123.5415	4.35	153.5444903	3.72	131.30701
Mozambique	SA	14.38127	1	14.38127	1	14.3812709	1	14.381271
Namibia	SA	18.0602	1	18.0602	1	18.060201	1	18.060201
Netherlands	WEU	1.900338	1	1.900338	1	1.900337838	1	1.9003378
New Zealand	SEA	0.117855	3.5	0.412493	14.49	1.707719505	4.99	0.5880966
Niger	WA	26.4214	1	26.4214	1	26.42140468	1	26.421405
Nigeria	WA	8.361204	1	8.361204	1	8.361204013	1	8.361204
Norway	WEU	18.15878	1	18.15878	1	18.15878378	1	18.158784
Papua New Guinea	SEA	2.651738	3.5	9.281084	14.49	38.42368886	4.99	13.232174
Philippines	SEA	36.41721	3.5	127.4602	14.49	527.6853729	4.99	181.72188
Poland	EEU	22.80405	3.5	79.81418	14.49	330.4306845	4.99	113.79221
Portugal	WEU	0.675676	1	0.675676	1	0.675675676	1	0.6756757
Romania	EEU, EEU,	6.925676	3.5	24.23986	14.49	100.3530405	4.99	34.559122
Russia	NEA	56.30524	3.5	197.0684	4.35	244.9278138	3.72	209.45551
Rwanda	CA	14.04682	3.5	49.16388	4.35	61.10367893	3.72	52.254181
Senegal	WA	2.006689	1	2.006689	1	2.006688963	1	2.006689
Serbia	EEU	4.898649	3.5	17.14527	14.49	70.98141892	4.99	24.444257
Sierra Leone	WA	0.668896	1	0.668896	1	0.668896321	1	0.6688963
Singapore	SEA	27.46022	3.5	96.11078	14.49	397.8986447	4.99	137.02652
Slovakia	EEU	8.826014	3.5	30.89105	14.49	127.8889358	4.99	44.041807
Slovenia	EEU	6.20777	3.5	21.7272	14.49	89.95059122	4.99	30.976774
S. Africa	SA	13.04348	1	13.04348	1	13.043478	1	13.043478
Spain	WEU	3.927365	1	3.927365	1	3.927364865	1	3.9273649
Sri Lanka	SAS	17.53094	3.5	61.35828	14.49	254.0232764	4.99	87.479375
Taiwan	SEA	28.93341	3.5	101.2669	14.49	419.2451385	4.99	144.37773
Tanzania	CA	13.37793	1	13.37793	1	13.37792642	1	13.377926
Thailand	SEA	6.393636	3.5	22.37773	14.49	92.64378564	4.99	31.904244
Turkey	EEU	24.23986	3.5	84.83951	14.49	351.2355714	4.99	120.9569
Uganda	CA	21.40468	3.5	74.91639	4.35	93.11036789	3.72	79.625418
Ukraine	EEU	24.70439	3.5	86.46537	14.49	357.9666385	4.99	123.27492
United Kingdom	WEU	12.20439	1	12.20439	1	12.20439189	1	12.204392
Yemen	ME	10.11817	3.5	35.4136	4.35	44.0140395	3.72	37.639592
Zambia	SA	12.70903	1	12.70903	1	12.70903	1	12.70903

Table 3.1
 Variables Loaded into Regression Analysis
 (Table 1.2, Model 1)

Case	Anglophone	Oil	Terrorism	% Muslim	Ideology	Missile	FTA	RSP	OIF
Albania	0	0	0	70	-1	0	0	13.745777	1
Angola	0	0	90	0	-1	0	0	38.628763	1
Armenia	0	0	0	0	1	2	0	68.728885	0
Australia	1	0	89	0	1	1	1	94.563936	1
Bahrain	0	7	0	100	1	2	1	74.704579	1
Bangladesh	0	43.2	0	83	1	1	0	68.989393	0
Belgium	0	0	1	0	-1	0	0	0.6334459	0
Benin	0	0	0	20	0	0	0	6.3545151	0
Bosnia	0	0	1	40	0	0	0	6.2077703	0
Botswana	1	0	0	0	1	0	1	13.043478	0
Bulgaria	0	0	1	12.2	-1	1	0	51.879223	1
Burkina Faso	0	0	0	50	-1	0	0	2.6755853	0
Burundi	0	0	14	10	0	0	0	39.799331	0
Cameroon	1	0	0	20	0	0	0	8.361204	0
Canada	1	9.6	0	0	-1	0	1	0	0
Congo	0	0	0	2	-1	0	0	38.628763	0
Congo (Dem Rep)	0	0	8	10	0	0	0	103.01003	0
Croatia	0	0	0	1.3	0	0	0	23.648649	0
Czech	0	0	0	0	1	0	0	6.6511824	1
Denmark	0	0	1	2	1	0	0	1.6891892	1
East Timor	0	0	1	4	-1	1	0	9.1779611	0
Eritrea	0	0	0	50	0	1	0	112.37458	1
Estonia	0	0	0	0	1	0	0	57.791385	1
Ethiopia	0	0	15	50	0	1	0	117.05686	1
France	0	165.2	3	10	1	0	0	7.3902027	0
Gabon	0	0	0	1	0	0	0	1.34	0
Gambia	1	0	0	90	0	0	0	0.6688963	0
Georgia	0	0	10	11	0	2	0	93.116554	1
Germany	0	0	22	3.7	-1	0	0	13.724662	0
Ghana	1	0	2	16	0	0	0	1.6722408	0
Greece	0	0	4	1.3	-1	1	0	4.4341216	0
Guinea	0	0	0	85	0	0	0	3.0100334	0
Hungary	0	4.7	0	0	-1	0	0	26.013514	1
Iceland	0	0	0	0	1	0	0	0	1
India	1	9.5	176	12	-1	1	0	188.50913	0
Indonesia	0	21	382	88	-1	1	0	169.94697	0
Israel	0	0	2928	14.6	1	8	1	255.13294	1
Italy	0	60.5	4	2.4	1	1	0	9.2483108	1
Japan	0	0	24	0	1	2	0	215.42428	1
Jordan	0	74	0	92	1	4	1	251.51403	1
Kenya	1	10.5	5384	10	0	1	0	59.698997	1
S. Korea	0	0	0	0	-1	2	0	196.86211	1
Kuwait	0	0	0	85	1	3	0	75.997046	1
Latvia	0	0	0	0	0	0	0	57.347973	1
Lithuania	0	0	0	0.14	-1	0	0	69.467905	1
Luxembourg	0	0	0	1.1	0	0	0	0	0
Macedonia	0	0	0	29	-1	1	0	16.997466	1

Madagascar	0	0	0	7	0	0	0	0.6688963	0
Malawi	1	0	0	20	0	0	0	2.6755853	0
Malaysia	0	84.5	0	59	0	1	0	98.791986	0
Mali	0	0	0	90	0	0	0	16.722408	0
Moldova	0	0	1	0	-1	1	0	14.189189	0
Mongolia	0	0	0	4	-1	1	0	123.54154	1
Mozambique	0	0	0	20	-1	0	0	14.381271	0
Namibia	1	0	0	0	-1	0	1	18.060201	0
Netherlands	0	3	4	4.4	1	0	0	1.9003378	1
New Zealand	1	0	0	0	-1	0	0	0.4124926	0
Niger	0	0	0	80	0	0	0	26.421405	0
Nigeria	1	19.7	2	50	0	0	0	8.361204	0
Norway	0	0	0	0	1	0	0	18.158784	0
Papua New Guinea	1	0	0	0	0	0	0	9.2810843	0
Philippines	1	3	58	5	1	1	0	127.46022	1
Poland	0	0	3	0	-1	0	0	79.814189	1
Portugal	0	0	3	0	1	0	0	0.6756757	1
Romania	0	6.5	0	0.4	-1	1	0	24.239865	1
Russia	0	2553.5	171	19	0	0	0	197.06836	0
Rwanda	0	0	0	4.6	0	0	0	49.16388	1
Senegal	0	0	0	94	-1	0	0	2.006689	0
Serbia	0	56.5	6	19	0	1	0	17.14527	0
Sierra Leone	1	0	0	60	-1	0	0	0.6688963	0
Singapore	1	0	0	16	1	1	1	96.110784	1
Slovakia	0	1	0	0	0	0	0	30.891047	1
Slovenia	0	0	0	1	0	0	0	21.727196	0
S. Africa	1	21	77	2	-1	0	1	13.043478	0
Spain	0	36.1	0	0	1	0	0	3.9273649	1
Sri Lanka	0	0	0	7	0	1	0	61.358279	0
Taiwan	0	0	1	0	1	1	0	101.26694	1
Tanzania	1	0	87	35	0	1	0	13.377926	0
Thailand	0	1	20	3.8	0	1	0	22.377725	0
Turkey	0	68.5	40	99.8	1	4	0	84.839527	0
Uganda	1	0	126	16	0	1	0	74.916388	1
Ukraine	0	43	1	0	0	1	0	86.465372	1
United Kingdom	1	19	95	2.5	-1	0	0	12.204392	1
Yemen	0	16.3	45	100	-1	1	0	35.413589	0
Zambia	1	0	0	24	0	0	0	12.70903	0

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Table 4.1
US AID Appropriations

Case	FY		\$	% Change
	2004	FY 2003	Change	2003-
	Total	Total	2003-	2004
			2004	2004
Albania	27835	28500	-665	-0.02333
Angola	7079	8318	-1239	-0.14895
Armenia	74558	89415	-14857	-0.16616
Australia	0	0	0	0
Bahrain	0	0	0	0
Bangladesh	23821	25391	-1570	-0.06183
Belgium	0	0	0	0
Benin	7430	9653	-2223	-0.23029
Bosnia	44735	50150	-5415	-0.10798
Botswana	0	0	0	0
Bulgaria	27835	28000	-165	-0.00589
Burkina Faso	0	0	0	0
Burundi	5261	5550	-289	-0.05207
Cameroon	0	0	0	0
Canada	0	0	0	0
Congo	0	0	0	0
Congo (Dem Rep)	12986	16176	-3190	-0.19721
Croatia	24853	30000	-5147	-0.17157
Czech	0	0	0	0
Denmark	0	0	0	0
East Timor	22367	24838	-2471	-0.09948
Eritrea	1240	5260	-4020	-0.76426
Estonia	0	0	0	0
Ethiopia	23234	22736	498	0.021904
France	0	0	0	0
Gabon	0	0	0	0
Gambia	0	0	0	0
Georgia	71376	84056	-12680	-0.15085
Germany	0	0	0	0
Ghana	14879	21246	-6367	-0.29968
Greece	0	0	0	0
Guinea	1827	16967	-15140	-0.89232
Hungary	0	0	0	0
Iceland	0	0	0	0
India	40651	44995	-4344	-0.09654
Indonesia	80996	98626	-17630	-0.17876
Israel	477168	596100	-118932	-0.19952
Italy	0	0	0	0
Japan	0	0	0	0
Jordan	348525	948000	-599475	-0.63236
Kenya	17963	16860	1103	0.065421
S. Korea	0	0	0	0
Kuwait	0	0	0	0
Latvia	0	0	0	0
Lithuania	0	0	0	0
Luxembourg	0	0	0	0

Macedonia	38770	50000	-11230	-0.2246
Madagascar	9506	11504	-1998	-0.17368
Malawi	11737	10249	1488	0.145185
Malaysia	0	0	0	0
Mali	24296	26991	-2695	-0.09985
Moldova	21898	30242	-8344	-0.27591
Mongolia	9941	10000	-59	-0.0059
Mozambique	24261	28817	-4556	-0.1581
Namibia	5726	6051	-325	-0.05371
Netherlands	0	0	0	0
New Zealand	0	0	0	0
Niger	0	0	0	0
Nigeria	18575	27235	-8660	-0.31797
Norway	0	0	0	0
Papua New Guinea	0	0	0	0
Philippines	39713	73209	-33496	-0.45754
Poland	0	0	0	0
Portugal	0	0	0	0
Romania	0	35000	-35000	-1
Russia	93445	143307	-49862	-0.34794
Rwanda	4810	7605	-2795	-0.36752
Senegal	12781	15014	-2233	-0.14873
Serbia	134203	150000	-15797	-0.10531
Sierra Leone	8698	14917	-6219	-0.41691
Singapore	0	0	0	0
Slovakia	0	0	0	0
Slovenia	0	0	0	0
S. Africa	30666	34393	-3727	-0.10837
Spain	0	0	0	0
Sri Lanka	16679	10100	6579	0.651386
Taiwan	0	0	0	0
Tanzania	7000	13569	-6569	-0.48412
Thailand	0	1250	-1250	-1
Turkey	99410	1000000	-900590	-0.90059
Uganda	27182	28783	-1601	-0.05562
Ukraine	92589	138700	-46111	-0.33245
United Kingdom	0	0	0	0
Yemen	11432	11898	-466	-0.03917
Zambia	13677	16326	-2649	-0.16226

Totals for each year are comprised of appropriated levels under the DA (Development Assistance), ESF (Economic Support Fund),

AEEB (Assistance for Eastern Europe and Baltic States), and FSA (Freedom Support Act) programs, per the US AID

Country

Allocation Summary.

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Table 4.2
Ballistic Missile Threats from Rogue States

Case	DPRK	Iran	Iraq	Syria	Libya	Saudi Arabia	Total
Albania							0
Angola							0
Armenia		1				1	2
Australia	1						1
Bahrain		1				1	2
Bangladesh	1						1
Belgium							0
Benin							0
Bosnia							0
Botswana							0
Bulgaria		1					1
Burkina Faso							0
Burundi							0
Cameroon							0
Canada							0
Congo							0
Congo (Dem Rep)							0
Croatia							0
Czech							0
Denmark							0
East Timor	1						1
Eritrea						1	1
Estonia							0
Ethiopia						1	1
France							0
Gabon							0
Gambia							0
Georgia		1				1	2
Germany							0
Ghana							0
Greece		1					1
Guinea							0
Hungary							0
Iceland							0
India	1						1
Indonesia	1						1
Israel		2	2	2		2	8
Italy					1		1
Japan	2						2
Jordan		1	1	1		1	4
Kenya						1	1

Table 4.2

Ballistic Missile Threats from Rogue States

Case	DPRK	Iran	Iraq	Syria	Libya	Saudi Arabia	Total
S. Korea	2						2
Kuwait		1	1			1	3
Latvia							0
Lithuania							0
Luxembourg							0
Macedonia		1					1
Madagascar							0
Malawi							0
Malaysia	1						1
Mali							0
Moldova		1					1
Mongolia	1						1
Mozambique							0
Namibia							0
Netherlands							0
New Zealand							0
Niger							0
Nigeria							0
Norway							0
Papua New Guinea							0
Philippines	1						1
Poland							0
Portugal							0
Romania		1					1
Russia	0	0				0	0
Rwanda							0
Senegal							0
Serbia		1					1
Sierra Leone							0
Singapore	1						1
Slovakia							0
Slovenia							0
S. Africa							0
Spain							0
Sri Lanka	1						1
Taiwan	1						1
Tanzania						1	1
Thailand	1						1
Turkey		1	1	1		1	4
Uganda						1	1
Ukraine		1					1
United Kingdom							0
Yemen						1	1
Zambia							0

Key:

0 - within range of potential missile threat; however, has nuclear deterrent and is not in enduring rivalry with potential threat

1 - within range of potential missile threat

2 - within range of potential missile threat and is in enduring rivalry

Table 5.1
 Summary of Regression
 Results
 Alternate Sample Frame Omitting Illiberal African States

	Post-1990 International Wars				Polarity Models Mearsheimer & Post-1990 Intl Wars (Unweighted)				Mearsheimer & Post-1990 Intl Wars (Weighted)			
	1	2	3	4	1	2	3	4	1	2	3	4
Anglophone	*	*	*	-	*	-	-	-	*	*	-	-
Oil	-	-	-	-	-	-	-	-	-	-	-	-
Terrorism	-	-	-	-	-	-	-	-	-	-	-	-
% Muslim	**	**	**	*	**	**	**	*	**	**	**	*
Ideology	**	**	**	***	**	**	**	**	**	**	**	**
Missile	-	-	-	-	-	*	*	-	-	-	-	-
Variable 7	-	-	-	**	-	-	-	**	-	-	-	*
Position	-	-	-	**	-	-	-	**	-	-	-	*
Regional	**	***	**	**	-	-	-	-	**	**	**	-

Pseudo-R squared 0.2865 0.2934 0.2849 0.3138 0.2540 0.2543 0.2532 0.2862 0.2769 0.2818 0.2751 0.2914

Variables rotated in the Variable 7 position are: FTA, Exports, US Aid, and US Military Aid

-: Not significant (p > .10)

*: Significant at .10 level of significance

**: Significant at .05 level of significance

Table 5.2

Regression Analyses - Alternate Sample Frame Omitting Illiberal African States
Regional Environment Polarity Based on International Wars Since 1990

Model 1 (Variable 7 = FTA)				Model 2 (Variable 7 = Exports to US)			
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p
Intercept	-0.3131			Intercept	-0.1297		
Anglophone	-1.5550	0.9098	0.0874 *	Anglophone	-1.2982	0.7801	0.0961 *
Oil	-0.0179	0.0141	0.2033	Oil	-0.0183	0.0146	0.2097
Terrorism	0.0008	0.0010	0.4491	Terrorism	0.0007	0.0010	0.4714
% Muslim	-0.0251	0.0180	0.0342 **	% Muslim	-0.0254	0.0116	0.0283 **
Ideology	0.8249	0.3812	0.0305 **	Ideology	0.8887	0.3816	0.0199 **
Missile	0.2017	0.4744	0.6706	Missile	0.2164	0.4731	0.6474
FTA	0.6706	1.1704	0.5666	Exports	-6.3089	6.0279	0.2953
Regional	0.0189	0.0075	0.0116 **	Regional	0.0208	0.0078	0.0080 ***
Model Chi-Square		31.7235		Model Chi-Square		32.8099	
df		8		df		8	
p		0.0001		p		0.0001	
n		79		n		79	
Pseudo-R squared		0.2865		Pseudo-R squared		0.2934	
-2 Log Likelihood (Null Model)		107.9806		-2 Log Likelihood (Null Model)		107.9806	
-2 Log Likelihood (Converged)		76.2571		-2 Log Likelihood (Converged)		75.1707	

* = Significant at .10 level of significance

** = Significant at .05 level of significance

*** = Significant at .01 level of significance

Table 5.2 (cont.)

Regression Analyses - Alternate Sample Frame Omitting Illiberal African States
Regional Environment Polarity Based on International Wars Since 1990

Model 3 (Variable 7 = Change in US Aid)				Model 4 (Variable 7 = US Military Aid)			
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p
Intercept	-0.2939			Intercept	-0.6046		
Anglophone	-1.2936	0.7749	0.0950 *	Anglophone	-1.2410	0.8066	0.1239
Oil	-0.0182	0.0141	0.1965	Oil	-0.0213	0.0159	0.1805
Terrorism	0.0007	0.0010	0.4788	Terrorism	0.0009	0.0012	0.4528
% Muslim	-0.0245	0.0170	0.0352 **	% Muslim	-0.0198	0.0113	0.0805 *
Ideology	0.8494	0.3845	0.0272 **	Ideology	1.1490	0.4266	0.0090 ***
Missile	0.2801	0.5203	0.5903	Missile	0.0074	0.5018	0.9883
Change in US Aid				US Military Aid	0.0000	0.0000	0.0439 **
Regional	0.0185	0.0076	0.0151 **	Regional	0.0164	0.0080	0.0407 **
Model Chi-Square		31.4792		Model Chi-Square		36.1235	
df		8		df		8	
p		0.0001		p		0.0000	
n		79		n		79	
Pseudo-R squared		0.2849		Pseudo-R squared		0.3138	
-2 Log Likelihood (Null Model)		107.9806		-2 Log Likelihood (Null Model)		107.9806	
-2 Log Likelihood (Converged)		76.5014		-2 Log Likelihood (Converged)		71.8571	

* = Significant at .10 level of significance

** = Significant at .05 level of significance

*** = Significant at .01 level of significance

Model 4 - US Military Aid normed for Israel outlier: adjusted aid to Israel to equal that of next-highest case recipient (Jordan) since unadjusted aid to Israel resulted in no model fitted within the maximum 20-iteration cycle.

Table 5.3

Regression Analyses - Alternate Sample Frame Omitting Illiberal African States
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990
 (Unweighted)

Model 1 (Variable 7 = FTA)				Model 2 (Variable 7 = Exports to US)			
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p
Intercept	-0.1399			Intercept	-0.0084		
Anglophone	-1.5181	0.8673	0.0801 *	Anglophone	-1.1654	0.7308	0.1108
Oil	-0.0200	0.0145	0.1685	Oil	-0.0199	0.0147	0.1766
Terrorism	0.0010	0.0014	0.4853	Terrorism	0.0008	0.0012	0.4886
% Muslim	-0.0236	0.0112	0.0354 **	% Muslim	-0.0234	0.0109	0.0327 **
Ideology	0.7331	0.3597	0.0415 **	Ideology	0.7935	0.3622	0.0285 **
Missile	0.6078	0.4155	0.1435	Missile	0.6914	0.4120	0.0927 *
FTA	0.9033	1.0823	0.4039	Exports	-4.1116	5.0838	0.4186
Regional	0.0028	0.0018	0.1228	Regional	0.0028	0.0018	0.1189
Model Chi-Square		26.8938		Model Chi-Square		26.9442	
df		8		df		8	
p		0.0007		p		0.0007	
n		79		n		79	
Pseudo-R squared		0.2540		Pseudo-R squared		0.2543	
-2 Log Likelihood (Null Model)		107.9806		-2 Log Likelihood (Null Model)		107.9806	
-2 Log Likelihood (Converged)		81.0868		-2 Log Likelihood (Converged)		81.0364	

* = Significant at .10 level of significance

** = Significant at .05 level of significance

Table 5.3 (cont.)

Regression Analyses - Alternate Sample Frame Omitting Illiberal African States
 Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990
 (Unweighted)

Model 3 (Variable 7 = Change in US Aid)				Model 4 (Variable 7 = US Military Aid)			
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p
Intercept	-0.1122			Intercept	-0.3087		
Anglophone	-1.1463	0.7321	0.1174	Anglophone	-1.1242	0.7428	0.1302
Oil	-0.0188	0.0141	0.1834	Oil	-0.0244	0.0171	0.1537
Terrorism	0.0009	0.0014	0.5311	Terrorism	0.0012	0.0028	0.6551
% Muslim	-0.0232	0.0111	0.0375 **	% Muslim	-0.0210	0.0114	0.0642 *
Ideology	0.7489	0.3630	0.0391 **	Ideology	0.9918	0.3976	0.0126 **
Missile	0.8014	0.4487	0.0741 *	Missile	0.5467	0.4544	0.2289
Change in US Aid	0.9406	1.2499	0.4517	US Military Aid	0.0000	0.0000	0.0481 **
Regional	0.0025	0.0018	0.1628	Regional	0.0008	0.0023	0.7359
Model Chi-Square		26.7777		Model Chi-Square		31.6750	
df		8		df		8	
p		0.0008		p		0.0001	
n		79		n		79	
Pseudo-R squared		0.2532		Pseudo-R squared		0.2862	
-2 Log Likelihood (Null Model)		107.9806		-2 Log Likelihood (Null Model)		107.9806	
-2 Log Likelihood (Converged)		81.2029		-2 Log Likelihood (Converged)		76.3056	

* = Significant at .10 level of significance

** = Significant at .05 level of significance

Model 4 - US Military Aid normed for Israel outlier: adjusted aid to Israel to equal that of next-highest case recipient (Jordan)

since unadjusted aid to Israel resulted in no model fitted within the maximum 20-iteration cycle.

Table 5.4

Regression Analyses - Alternate Sample Frame Omitting Illiberal African States

Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990 (Weighted)

Model 1 (Variable 7 = FTA)				Model 2 (Variable 7 = Exports to US)			
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p
Intercept	-0.2650			Intercept	-0.0989		
Anglophone	-1.5656	0.9014	0.0824 *	Anglophone	-1.2752	0.7724	0.0987 *
Oil	-0.0191	0.0143	0.1829	Oil	-0.0194	0.0148	0.1895
Terrorism	0.0009	0.0011	0.4315	Terrorism	0.0007	0.0010	0.4493
% Muslim	-0.0242	0.0116	0.0367 **	% Muslim	-0.0244	0.0114	0.0319 **
Ideology	0.8047	0.3762	0.0324 **	Ideology	0.8695	0.3777	0.0213 **
Missile	0.3074	0.4589	0.5029	Missile	0.3408	0.4569	0.4558
FTA	0.7687	1.1424	0.5010	Exports	-5.6249	5.7098	0.3246
Regional	0.0123	0.0053	0.0202 **	Regional	0.0135	0.0055	0.0151 **
Model Chi-Square		30.2457		Model Chi-Square		31.0017	
df		8		df		8	
p		0.0002		p		0.0001	
n		79		n		79	
Pseudo-R squared		0.2769		Pseudo-R squared		0.2818	
-2 Log Likelihood (Null Model)		107.9806		-2 Log Likelihood (Null Model)		107.9806	
-2 Log Likelihood (Converged)		77.7349		-2 Log Likelihood (Converged)		76.9789	

* = Significant at .10 level of significance

** = Significant at .05 level of significance

Table 5.4 (cont.)

Regression Analyses - Alternate Sample Frame Omitting Illiberal African States

Regional Environment Polarity Based on Mearsheimer's Study & International Wars Since 1990 (Weighted)

Model 3 (Variable 7 = Change in US Aid)				Model 4 (Variable 7 = US Military Aid)					
Variable	Coeff.	Std. Error	p	Variable	Coeff.	Std. Error	p		
Intercept	-0.2436			Intercept	-0.4892				
Anglophone	-1.2628	0.7689	0.1005	Anglophone	-1.2277	0.7895	0.1199		
Oil	-0.0189	0.0142	0.1832	Oil	-0.0230	0.0164	0.1611		
Terrorism	0.0008	0.0010	0.4697	Terrorism	0.0010	0.0013	0.4619		
% Muslim	-0.0237	0.0115	0.0382	**	% Muslim	-0.0198	0.0012	0.0754	*
Ideology	0.8267	0.3794	0.0294	**	Ideology	1.0494	0.4096	0.0104	**
Missile	0.4290	0.5017	0.3925		Missile	0.1837	0.4825	0.7033	
Change in US Aid	0.5576	1.2678	0.6601		US Military Aid	0.0000	0.0000	0.0550	*
Regional	0.0119	0.0054	0.0275	**	Regional	0.0096	0.0059	0.1040	
Model Chi-Square		29.9879		Model Chi-Square		34.2282			
df		8		df		8			
p		0.0002		p		0.0000			
n		79		n		79			
Pseudo-R squared		0.2751		Pseudo-R squared		0.2914			
-2 Log Likelihood (Null Model)		107.9806		-2 Log Likelihood (Null Model)		107.9806			
-2 Log Likelihood (Converged)		77.9927		-2 Log Likelihood (Converged)		73.7524			

* = Significant at .10 level of significance

** = Significant at .05 level of significance

Model 4 - US Military Aid normed for Israel outlier: adjusted aid to Israel to equal that of next-highest case recipient (Jordan) since unadjusted aid to Israel resulted in no model fitted within the maximum 20-iteration cycle.

Table 6.1
 Cross-Tab Analysis of Regional Security Environments

Cross-Tab Comparing Polarity Categories Used in Hypothesis Testing

	Unbalanced Multipolarity	Balanced Multipolarity	Regional Preponderance	Totals
Support OIF	17	13	7	37
Not support OIF	17	7	24	48
Totals	34	20	31	85
Chi-Square	9.864			
Correlation	0.3225			
p	0.007	at 2 df		

Cross-Tab Comparing Preponderant and Multipolar Environments

	Regional Preponderance	Multipolarity	Totals
Support OIF	7	30	37
Not support OIF	24	24	48
Totals	31	54	85
Chi-Square	8.712		
p	0.0031	at 1 df	
Yule's Q	-0.6216		

Cross-Tab Comparing Preponderance and Balanced Multipolarity

	Regional Preponderance	Balanced Multipolarity	Totals
Support OIF	7	13	20
Not support OIF	24	7	31
Totals	31	20	51
Chi-Square	9.177		
p	0.0024	at 1 df	
Yule's Q	-0.7285		

Cross-Tab Comparing Regional Preponderance and Unbalanced Multipolarity

	Regional Preponderance	Unbalanced Multipolarity	Totals
Support OIF	7	17	24
Not support OIF	26	17	43
Totals	33	34	67
Chi-Square	5.234		
p	0.0221	at 1 df	
Yule's Q	-0.5483		

Table 6.2
Cross-Tab Analysis of Regional Security Environments

	Unbalanced Multipolarity	Balanced Multipolarity	Regional Preponderance
Support OIF:	Albania Australia Bulgaria Czech Rep. Estonia Georgia Hungary Latvia Lithuania Macedonia Philippines Poland Romania Singapore Slovakia Taiwan Ukraine	Angola Bahrain Eritrea Ethiopia Israel Japan Jordan Kenya South Korea Kuwait Mongolia Rwanda Uganda	Denmark Iceland Italy Netherlands Portugal Spain United Kingdom
Counts	17	13	7
Not Support OIF:	Armenia Bangladesh Bosnia Croatia East Timor Greece India Indonesia Malaysia Moldova New Zealand Papua NG Serbia Slovenia Sri Lanka Thailand Turkey	Burundi Congo Congo (DR) Russia Yemen Tanzania Zambia	Belgium Benin Botswana Burkina Faso Cameroon Canada France Gabon Gambia Germany Ghana Guinea Luxembourg Madagascar Malawi Mali Mozambique Namibia Niger Nigeria Norway Senegal Sierra Leone South Africa
Counts	17	7	24

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