

APPENDICES

Identification of Cohesive Devices

Reference Chains

America ← The U.S. Military ← (The U.S. Military) ← I ← We ← (The U.S. Military) ← We ← We ← Law enforcement agents in 38 countries ← We ← We ← The American Presidents ← We ← We ← We ← We ← Our government ← All law enforcement and intelligence agencies ← Many governors ← We ← (our patience) ← (our patience and understanding) ← (our patience) ← Members of our Armed Forces ← (Members of our Armed Forces) ← A commander-in-chief ← We ← We ← (I) ← I ← An entire generation of young Americans ← We ← We ← We ← We ← I

Taliban ← (Taliban leader) ← (Taliban leader) ← (Taliban leader) ← (Taliban leader) ← (The Taliban) ← The Taliban ← The terrorists ← (The terrorists)

Repetition

Military, military, military, military, military, military, military, military, military, military (10 times)

Operations, operation, operation, operations, operation (5 times)

America, America, America, America, America, America, America, America (8 times)

American, American, Americans, Americans (4 times)

Patient, patience, patience, patience, patience (5 times)

Freedom, freedoms, freedom, freedom, freedom (5 times)

Terrorist, terrorist, terrorist, terrorists, terrorists, terrorists (6 times)

Taliban, Taliban, Taliban, Taliban (4 times)

Sacrifices, sacrifices, sacrifice, sacrifice (4 times)

Synonymy

Citizen = people

Strike = attack

Friends = allies

Nation = country

Win = prevail

Reinforce = strengthen

Battle = conflict

Terror = fear

Best = greatest

Waver = falter

Collocation

Military & operations

Antonymy

Enemy >< friend

Attack >< defend

Meronymy

All the men and women in our military ← sailor, soldier, airman, coastguardsman, Marine

Hyponymy

Strike/attack ← destroy, disrupt

Table 1. Table of Processes

Material	doing	bodily, physically, materially
Mental	sensing	emotionally, intellectually, sensorily
Verbal	saying	linguary, signaling
Existential	existing	there exists
Relational	being	equal to, or some attribute of
Behavioral	behaving	physiologically and psychologically
Meteorological	weathering	

Table 2. Cohesive Device: Conjunction

NO.	CLAUSE	ADD	COMP	TEMP	CONS
2	On my orders, the United States military has begun strikes against al Qaeda terrorist training camps <u>and</u> military installations of the Taliban regime in Afghanistan.	√			
3	These carefully targeted actions are designed to disrupt the use of Afghanistan as a terrorist base of operations, <u>and</u> to attack the military capability of the Taliban regime.	√			
5	Other close friends, including Canada, Australia, Germany <u>and</u> France, have pledged forces	√			
6	<u>as</u> the operation unfolds.				√
7	More than 40 countries in the Middle East, Africa, Europe <u>and</u> across Asia have granted air transit or landing rights.	√			
10	More than two weeks ago, I gave	√			

	Taliban leaders a series of clear <u>and</u> specific demands:				
13	<u>and</u> return all foreign nationals,	√			
16	<u>And</u> now the Taliban will pay a price.	√			
17	By destroying camps <u>and</u> disrupting communications, we will make it more difficult for the terror network to train new recruits <u>and</u> coordinate their evil plans.	√			
18	Initially, the terrorists may burrow deeper into caves <u>and</u> other entrenched hiding places.	√		√	
19	Our military action is also designed to clear the way for sustained, comprehensive <u>and</u> relentless operations to drive them out <u>and</u> bring them to justice.	√			
20	<u>At the same time</u> , the oppressed people of Afghanistan will know the generosity of America <u>and</u> our allies.	√		√	
21	<u>As</u> we strike military targets,				√

22	we will also drop food, medicine <u>and</u> supplies to the starving <u>and</u> suffering men <u>and</u> women <u>and</u> children of Afghanistan.	√			
24	<u>and</u> we are the friends of almost a billion worldwide	√			
27	who aid terrorists <u>and</u> of the barbaric criminals	√			
30	another front in a war that has already been joined through diplomacy, intelligence, the freezing of financial assets <u>and</u> the arrests of known terrorists by law enforcement agents in 38 countries.	√			
31	Given the nature <u>and</u> reach of our enemies, we will win this conflict by the patient accumulation of successes, by meeting a series of challenges with determination <u>and</u> will <u>and</u> purpose.	√			
33	<u>but</u> the battle is broader.		√		
36	<u>If</u> any government sponsors the outlaws	√			√

	<u>and</u> killers of innocents,				
37	they have become outlaws <u>and</u> murderers, themselves.	√			
38	<u>And</u> they will take that lonely path at their own peril.	√			
42	<u>Yet, as</u> we have learned, so suddenly <u>and</u> so tragically,	√	√		√
47	<u>but</u> we will fulfil it		√		
49	We defend not only our precious freedoms, <u>but</u> also the freedom of people everywhere to live <u>and</u> raise their children free from fear.	√	√		
51	<u>And</u> our government is taking strong precautions.	√			
52	All law enforcement <u>and</u> intelligence agencies are working aggressively around America, around the world <u>and</u> around the clock.	√			
54	We have called up Reserves to reinforce our military capability <u>and</u> strengthen the protection of our homeland.	√			

57	patience <u>and</u> understanding that it will take time to achieve our goals,	√			
60	who now defend us so far from home, <u>and</u> by their proud <u>and</u> worried families	√			
61	A Commander-in-Chief sends America's sons <u>and</u> daughters into a battle in a foreign land only after the greatest care <u>and</u> a lot of prayer.	√			
68	<u>and</u> we are grateful	√			
69	To all the men <u>and</u> women in our military -- every sailor, every soldier, every airman, every coastguardsman, every Marine -- I say this:	√			
74	<u>and</u> you will have every tool you need to carry out your duty	√			
77	<u>As</u> much <u>as</u> I don't want my Dad to fight		√		
84	<u>Since</u> September 11, an entire generation of young Americans has gained new understanding of the value of freedom, <u>and</u> its cost in duty and in sacrifice	√		√	

89	<u>and</u> we will not fail	√			
90	Peace <u>and</u> freedom will prevail	√			

ADD = Additive

COMP = Comparative

TEMP = Temporal

CONS = Consequential

38 Clauses → 33 Additive

→ 5 Comparative

→ 3 Temporal

→ 4 Consequential

Table 3. The Use of Additive Conjunctions in Clauses about the Self (+)

NO.	CL NO.	CLAUSE	SELF (+)
1	2	On my orders, the United States military has begun strikes against al Qaeda terrorist training camps <u>and</u> military installations of the Taliban regime in Afghanistan.	√
2	3	These carefully targeted actions are designed to disrupt the use of Afghanistan as a terrorist base of operations, <u>and</u> to attack the military capability of the Taliban regime.	√
3	17	By destroying camps and disrupting communications, we will make it more difficult for the terror network to train new recruits <u>and</u> coordinate their evil plans.	√
4	20	At the same time, the oppressed people of Afghanistan will know the generosity of America <u>and</u> our allies.	√
5	23,24 ,25	The United States of America is a friend to the Afghan people, <u>and</u> we are the friends of almost a billion worldwide who practice the Islamic faith.	√
6	26,27 ,28	The United States of America is an enemy of those who aid terrorists <u>and</u> of the barbaric criminals who profane a great religion by committing murder in its name.	√

Table 4. The Use of Additive Conjunctions in Clauses about the Other (-)

NO.	CL NO.	CLAUSE	OTHER (-)
1	15,16	None of these demands were met, <u>and</u> now the Taliban will pay a price.	√
2	36,37 ,38	If any government sponsors the outlaws and killers of innocents, they have become outlaws and murderers, themselves. <u>And</u> they will take that lonely path at their own peril.	√

Table 5. Repetition of the Word “military”

NO	CL NO.	CLAUSE	SELF (+)	OTHER (-)
1	2	On my orders, the United States military has begun strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in Afghanistan.	√	
2	19	Our military action is also designed to clear the way for sustained, comprehensive and relentless operations to drive them out and bring them to justice.	√	
3	29, 30	This military action is a part of our campaign against terrorism, another front in a war that has already been joined through diplomacy, intelligence, the freezing of financial assets and the arrests of known terrorists by law enforcement agents in 38 countries.	√	
4	48	The name of today's military operation is Enduring Freedom.	√	

Table 6. Repetition of the Word “America”

NO	CL NO.	CLAUSE	SELF (+)	OTHER (-)
1	20	At the same time, the oppressed people of Afghanistan will know the generosity of America and our allies.	√	
2	23, 24, 25	The United States of America is a friend to the Afghan people, and we are the friends of almost a billion worldwide who practice the Islamic faith.	√	
3	26, 27, 28	The United States of America is an enemy of those who aid terrorists and of the barbaric criminals who profane a great religion by committing murder in its name.	√	

Table 7. Repetition of the Word “terrorist”

NO	CL NO.	CLAUSE	SELF (+)	OTHER (-)
1	2	On my orders, the United States military has begun strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in Afghanistan.	√	
2	3	These carefully targeted actions are designed to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.	√	
3	11	<u>Close</u> terrorist training camps.	√	

Table 8. The Use of Synonymy

NO.	CLAUSE	SELF (+)	OTHER (-)
1	<p>Win = prevail</p> <p>(31) Given the nature and reach of our enemies, we will win this conflict by the patient accumulation of successes, by meeting a series of challenges with determination and will and purpose.</p> <p>(90) Peace and freedom will prevail.</p>	√	
2	<p>Best = greatest</p> <p>(67) They represent the best of our country,</p> <p>(81) The greatest she could give.</p>	√	
3	<p>Waver = falter</p> <p>(86) We will not waver,</p> <p>(88) we will not falter,</p>	√	
4.	<p>Strike = Attack</p> <p>(2) On my orders, the United States military has begun strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in</p>	√	

	<p>Afghanistan.</p> <p>(3) These carefully targeted actions are designed to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.</p>		
--	---	--	--

Table 9. The use of Antonymy

NO.	CLAUSE	SELF (+)	OTHER (-)
1.	<p>Friend >< enemy</p> <p>(23) The United States of America is a friend to the Afghan people, and we are the friends of almost a billion worldwide who practice the Islamic faith.</p> <p>(26) The United States of America is an enemy of those who aid terrorists and of the barbaric criminals who profane a great religion by committing murder in its name.</p>	√	
2.	<p>Attack - Defend</p> <p>(3) These carefully targeted actions are designed to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.</p> <p>(49) We defend not only our precious freedoms, but also the freedom of people everywhere to live and raise their children free from fear.</p>	√	

Table 10. The Use of Meronymy

NO.	MERONYM	CO-MERONYMS
1.	All the men and women in our military	Every sailor
		Every soldier
		Every airman
		Every coastguardsman
		Every Marine

Table 11. Identification of Hyponymy

NO.	HYPONYM	CO-HYPONYMS
1.	Strike/attack	Destroy
		Disrupt

Table 12. The Use of Hyponymy

NO.	CLAUSE	SELF (+)	OTHER (-)
1.	<p>Strike, Attack – Destroy, Disrupt</p> <p>(2) On my orders, the United States military has begun strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in Afghanistan.</p> <p>(3) These carefully targeted actions are designed to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.</p> <p>(17) By destroying camps and disrupting communications, we will make it more difficult for the terror network to train new recruits and coordinate their evil plans.</p>	√	

Table 13. The Use of Collocations

NO.	CLAUSE	SELF (+)	OTHER (-)
1.	<p>Military – Operation</p> <p>(48) The name of today's military operation is Enduring Freedom.</p> <p>(48) The name of today's military operation is Enduring Freedom.</p>	√	

Table 14. Identification of Theme and Rheme

NO.	CL NO.	TEXTUAL	IDEATIONAL	RHEME
1	2		On my orders,	the United States military has begun strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in Afghanistan.
2	3		These carefully targeted actions	are designed to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.
3	4		We	are joined in this operation by our staunch friend, Great Britain.
4	5		Other close friends, including Canada, Australia, Germany and France,	have pledged forces

5	6	As	the operation	unfolds.
6	7		More than 40 countries in the Middle East, Africa, Europe and across Asia	have granted air transit or landing rights.
7	8		Many more	have shared intelligence.
8	9		We	are supported by the collective will of the world.
9	10		More than two weeks ago,	I gave Taliban leaders a series of clear and specific demands:
10	13	and		return all foreign nationals
11	14		including American citizen	unjustly detained in our country.
12	15		None of these	were met.

			demands	
13	16	And	now the Taliban	will pay a price.
14	17	By destroying camps and disrupting communications,	we	will make it more difficult for the terror network to train new recruits and coordinate their evil plans.
15	18	Initially,	the terrorists	may burrow deeper into caves and other entrenched hiding places.
16	19		Our military action	is also designed to clear the way for sustained, comprehensive and relentless operations to drive them out and bring them to justice.
17	20	At the same time,	the oppressed people of Afghanistan	will know the generosity of America and our allies.
18	21	As	we	strike military targets,
19	22		we	will also drop food, medicine and supplies to the

				starving and suffering men and women and children of Afghanistan.
20	23		The United States of America	is a friend to the Afghan people,
21	24	and	we	are the friends of almost a billion worldwide
22	25		who	practice the Islamic faith.
23	26		The United States of America	is an enemy of those
24	27		who	aid terrorists and of the barbaric criminals
25	28		who	profane a great religion by committing murder in its name.
26	29		This military action	is a part of our campaign against terrorism,
27	30		another front in a war that	has already been joined through diplomacy, intelligence, the freezing of financial assets and the

				arrests of known terrorists by law enforcement agents in 38 countries.
28	31		Given the nature and reach of our enemies,	we will win this conflict by the patient accumulation of successes, by meeting a series of challenges with determination and will and purpose.
29	32		Today	we focus on Afghanistan,
30	33	but	the battle	is broader.
31	34		Every nation	has a choice to make.
32	35		In this conflict,	there is no neutral ground.
33	36	If	any government	sponsors the outlaws and killers of innocents,
34	37		they	have become outlaws and murderers, themselves.
35	38	And	they	will take that lonely path at their own peril.
36	39		I	am speaking to you today from the Treaty Room of the White House, a place

37	40		where American Presidents	have worked for peace
38	41		We	are a peaceful nation.
39	42	yet	As we	have learned, so suddenly and so tragically,
40	44		In the face of today's new threat,	the only way to pursue peace is to pursue those
41	45		who	threaten it.
42	46		We	did not ask for this mission,
43	47	but	we	will fulfil it.
44	48		The name of today's military operation	is Enduring Freedom.
45	49		We	defend not only our precious freedoms, but also the freedom of people everywhere to live and raise their children free from fear

46	50		I	know many Americans feel fear today.
47	51	And	our government	is taking strong precautions.
48	52		All law enforcement and intelligence agencies	are working aggressively around America, around the world and around the clock.
49	53		At my request,	many governors have activated the National Guard to strengthen airport security.
50	54		We	have called up Reserves to reinforce our military capability and strengthen the protection of our homeland.
51	55		In the months ahead,	our patience will be one of our strengths
52	56		patience with the long waits that	will result from tighter security,
53	57		patience and	will take time to achieve our goals,

			understanding that it	
54	58		patience in all the sacrifices that	may come.
55	59		Today, those sacrifices	are being made by members of our Armed Forces
56	60		who now	defend us so far from home, and by their proud and worried families.
57	61		A Commander-in- Chief	sends America's sons and daughters into a battle in a foreign land only after the greatest care and a lot of prayer.
58	62		We	ask a lot of those
59	63		who	wear our uniform.
60	64		we	ask them to leave their loved ones, to travel great distances, to risk injury, even to be prepared to make the ultimate sacrifice of their lives.

61	65		They	are dedicated
62	66		They	are honorable
63	67		They	represent the best of our country,
64	68	and	we	are grateful.
65	69		To all the men and women in our military -- every sailor, every soldier, every airman, every coastguardsman, every Marine --	I say this:
66	70		Your mission	is defined
67	71		Your objectives	are clear
68	72		Your goal	is just
69	73		you	have my full confidence,

70	74	and	you	will have every tool you need to carry out your duty.
71	75		I	recently received a touching letter, a letter from a fourth grade girl, with a father in the military.
72	76		that	says a lot about the state of America in these difficult times
73	77	“As much as	I	don't want my Dad to fight,”
74	78		she	wrote
75	79		“I	am willing to give him to you.”
76	80		This	is a precious gift.
77	82		This young girl	knows
78	83		what America	is all about
79	84	Since September 11	an entire generation of young Americans	has gained new understanding of the value of freedom, and its cost in duty and in sacrifice.
80	85		The battle	is now joined in many fronts.

81	86		We	will not waver,
82	87		we	will not tire,
83	88		we	will not falter,
84	89	and	we	will not fail
85	90		Peace and freedom	will prevail.
86	92		May God	continue to bless America.

Total of clauses: 92 clauses

Total of clauses with themes: 86 clauses

Total components of Themes: 104 → 85 Topical Themes

→ 19 Textual Themes

Table 15. Clauses that Have no Theme

NO.	CL NO.	CLAUSE
1	1	Good afternoon.
2	11	Close terrorist training camps.
3	12	Hand over leaders of the al-Qaeda network,
4	43	there can be no peace in a world of sudden terror.
5	81	The greatest she could give.
6	91	Thank you.

Table 16. Transitivity Processes

NO.	CLAUSE	PROCESS
1	Good afternoon.	-
2	On my orders, the United States military <u>has begun</u> strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in Afghanistan.	Material
3	These carefully targeted actions are <u>designed</u> to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.	Material
4	We are <u>joined</u> in this operation by our staunch friend, Great Britain.	Material
5	Other close friends, including Canada, Australia, Germany and France, <u>have pledged</u> forces	Material
6	as the operation <u>unfolds</u> .	Material
7	More than 40 countries in the Middle East, Africa, Europe and across Asia <u>have granted</u> air transit or landing rights.	Material
8	Many more <u>have shared</u> intelligence.	Material

9	We are <u>supported</u> by the collective will of the world.	Material
10	More than two weeks ago, I <u>gave</u> Taliban leaders a series of clear and specific demands:	Material
11	<u>Close</u> terrorist training camps.	Material
12	<u>Hand over</u> leaders of the al-Qaeda network,	Material
13	and <u>return</u> all foreign nationals,	Material
14	including American citizen unjustly <u>detained</u> in our country.	Material
15	None of these demands were <u>met</u> .	Material
16	And now the Taliban <u>will pay</u> a price.	Material
17	By destroying camps and disrupting communications, we <u>will make</u> it more difficult for the terror network to train new recruits and coordinate their evil plans.	Material
18	Initially, the terrorists <u>may burrow</u> deeper into caves and other entrenched hiding places.	Material
19	Our military action is also <u>designed</u> to clear the way for sustained, comprehensive and relentless operations to drive them out and bring them to justice.	Material
20	At the same time, the oppressed people of Afghanistan <u>will know</u> the generosity of America and our allies.	Mental
21	As we <u>strike</u> military targets,	Material

22	we <u>will also drop</u> food, medicine and supplies to the starving and suffering men and women and children of Afghanistan.	Material
23	The United States of America <u>is</u> a friend to the Afghan people,	Relational
24	and we <u>are</u> the friends of almost a billion worldwide << >>	Relational
25	<<who <u>practice</u> the Islamic faith.>>	Material
26	The United States of America <u>is</u> an enemy of those << >> << >>	Relational
27	<<who <u>aid</u> terrorists and of the barbaric criminals>>	Material
28	<<who <u>profane</u> a great religion by committing murder in its name.>>	Material
29	This military action <u>is</u> a part of our campaign against terrorism,	Relational
30	another front in a war that has already been <u>joined</u> through diplomacy, intelligence, the freezing of financial assets and the arrests of known terrorists by law enforcement agents in 38 countries.	Material
31	Given the nature and reach of our enemies, we <u>will win</u> this conflict by the patient accumulation of successes, by meeting a series of challenges with determination and will and purpose.	Material

32	Today we <u>focus</u> on Afghanistan,	Material
33	but the battle <u>is</u> broader.	Relational
34	Every nation <u>has</u> a choice to make.	Relational
35	In this conflict, <u>there is</u> no neutral ground.	Existential
36	If any government <u>sponsors</u> the outlaws and killers of innocents,	Material
37	they <u>have become</u> outlaws and murderers, themselves.	Relational
38	And they <u>will take</u> that lonely path at their own peril.	Material
39	I <u>am speaking</u> to you today from the Treaty Room of the White House, a place << >>	Verbal
40	<<where American Presidents <u>have worked</u> for peace.>>	Material
41	We <u>are</u> a peaceful nation.	Relational
42	Yet, as we <u>have learned</u> , so suddenly and so tragically,	Material
43	<u>there can be</u> no peace in a world of sudden terror.	Existential
44	In the face of today's new threat, the only way to pursue peace <u>is</u> to pursue those << >>	Relational
45	<<who <u>threaten</u> it.>>	Material
46	We <u>did not ask for</u> this mission,	Material
47	but we <u>will fulfil</u> it.	Material
48	The name of today's military operation <u>is</u> Enduring Freedom.	Relational
49	We <u>defend</u> not only our precious freedoms, but also the	Material

	freedom of people everywhere to live and raise their children free from fear.	
50	I <u>know</u> many Americans feel fear today.	Mental
51	And our government <u>is taking</u> strong precautions.	Material
52	All law enforcement and intelligence agencies <u>are working</u> aggressively around America, around the world and around the clock.	Material
53	At my request, many governors <u>have activated</u> the National Guard to strengthen airport security.	Material
54	We <u>have called up</u> Reserves to reinforce our military capability and strengthen the protection of our homeland.	Material
55	In the months ahead, our patience <u>will be</u> one of our strengths	Relational
56	patience with the long waits <u>that will result</u> from tighter security,	Material
57	patience and understanding that it <u>will take time</u> to achieve our goals,	Material
58	patience in all the sacrifices <u>that may come</u> .	Material
59	Today, those sacrifices <u>are being made</u> by members of our Armed Forces << >>	Material

60	<<who now <u>defend</u> us so far from home, and by their proud and worried families.>>	Material
61	A Commander-in-Chief <u>sends</u> America's sons and daughters into a battle in a foreign land only after the greatest care and a lot of prayer.	Material
62	We <u>ask</u> a lot of those << >>	Material
63	<<who <u>wear</u> our uniform.>>	Material
64	We <u>ask</u> them to leave their loved ones, to travel great distances, to risk injury, even to be prepared to make the ultimate sacrifice of their lives.	Material
65	They <u>are</u> dedicated.	Relational
66	They <u>are</u> honorable.	Relational
67	They <u>represent</u> the best of our country,	Relational
68	and we <u>are</u> grateful.	Relational
69	To all the men and women in our military -- every sailor, every soldier, every airman, every coastguardsman, every Marine -- I <u>say</u> this:	Verbal
70	Your mission is <u>defined</u> .	Material
71	Your objectives <u>are</u> clear.	Relational
72	Your goal <u>is</u> just.	Relational
73	You <u>have</u> my full confidence,	Relational

74	and you <u>will have</u> every tool you need to carry out your duty.	Relational
75	I recently <u>received</u> a touching letter << >>, a letter from a fourth grade girl, with a father in the military.	Material
76	<<that <u>says</u> a lot about the state of America in these difficult times>>	Verbal
77	“As much as I <u>don't want</u> my Dad to fight,”	Mental
78	she <u>wrote</u> ,	Material
79	“I <u>am</u> willing to give him to you.”	Relational
80	This <u>is</u> a precious gift.	Relational
81	The greatest she <u>could give</u> .	Material
82	This young girl <u>knows</u> << >>.	Mental
83	<<what America <u>is</u> all about>>	Relational
84	Since September 11, an entire generation of young Americans <u>has gained</u> new understanding of the value of freedom, and its cost in duty and in sacrifice.	Material
85	The battle is now <u>joined</u> in many fronts.	Material
86	We <u>will not waver</u> ,	Material
87	we <u>will not tire</u> ,	Material
88	we <u>will not falter</u> ,	Material
89	and we <u>will not fail</u> .	Material
90	Peace and freedom <u>will prevail</u> .	Material

91	<u>Thank</u> you.	Material
92	May God <u>continue</u> to bless America.	Material

91 clauses → 60 Material processes
 → 22 Relational processes
 → 3 Verbal processes
 → 4 Mental processes
 → 2 Existential processes

Table 17. Clauses of Material Processes, with America and Taliban as the Actors

NO.	ACTOR	MATERIAL PROCESS	SELF (+)	OTHER (-)
2	The U.S. Military	has begun	√	
3	(The U.S. Military)	designs	√	
10	I	gave	√	
11	(Taliban leader)	close		√
12	(Taliban leader)	hand over		√
13	(Taliban leader)	return		√
14	(Taliban leader)	detained		√
15	(The Taliban)	met		√
16	The Taliban	will pay		√
17	We	will make	√	
18	The terrorists	may burrow		√
19	(The U.S. military)	also design	√	
21	We	strike	√	
22	We	will also drop	√	
28	(The terrorists)	who profane		√
30	Law enforcement agents in 38 countries	have already joined	√	

31	We	will win	√	
32	We	focus	√	
40	American Presidents	have worked	√	
42	We	have learned	√	
46	We	did not ask for	√	
47	We	will fulfill	√	
49	We	defend	√	
51	Our government	is taking	√	
52	All law enforcement and intelligence agencies	are working	√	
53	Many governors	have activated	√	
54	We	have called up	√	
56	(our patience)	that will result	√	
57	(our patience and understanding)	will take time	√	
58	(our patience)	that may come	√	
59	Members of our Armed Forces	are making	√	
60	(Member of our Armed Forces)	who now defend	√	
61	A Commander-in-Chief	sends	√	
62	We	ask	√	
64	We	ask	√	
70	(I)	define	√	

75	I	received	√	
84	An entire generation of young Americans	has gained	√	
86	We	will not waver	√	
87	We	will not tire	√	
88	We	will not falter	√	
89	We	will not tire	√	
91	(I)	thank you	√	

SELF (America): Total 35 clauses with America as the actor.

- The U.S. Military → 6 processes
- I → 5 processes
- We → 16 processes
- Law enforcement agents in 38 countries → 2 processes
- Our → 4 processes
- Many governors
- An entire generation of young Americans

OTHER (Taliban): Total 8 clauses with Taliban as the actor.

- Taliban leaders → 4 processes
- The Taliban → 2 processes
- The terrorists → 2 processes

Table 18. Clauses of Material Processes with the Self (+) as the Actor

No.	Clause No.	Clauses	Self's Representation
1	2	On my orders, the United States military <u>has begun</u> strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in Afghanistan.	+
2	3	These carefully targeted actions are <u>designed</u> to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.	+
3	10	More than two weeks ago, I <u>gave</u> Taliban leaders a series of clear and specific demands:	+
4	17	By destroying camps and disrupting communications, we <u>will make</u> it more difficult for the terror network to train new recruits and	+

		coordinate their evil plans.	
5	19	Our military action is also <u>designed</u> to clear the way for sustained, comprehensive and relentless operations to drive them out and bring them to justice.	+
6	21	As we <u>strike</u> military targets,	+
7	22	we <u>will also drop</u> food, medicine and supplies to the starving and suffering men and women and children of Afghanistan.	+
8	30	another front in a war that has already been <u>joined</u> through diplomacy, intelligence, the freezing of financial assets and the arrests of known terrorists by law enforcement agents in 38 countries.	+
9	31	Given the nature and reach of our enemies, we <u>will win</u> this conflict by the patient accumulation of successes, by meeting a series of challenges with determination and will and purpose.	+
10	32	Today we <u>focus</u> on Afghanistan,	+
11	40	where American Presidents <u>have worked</u> for peace	+

12	42	Yet, as we <u>have learned</u> , so suddenly and so tragically,	+
13	46	We <u>did not ask for</u> this mission,	+
14	47	but we <u>will fulfil</u> it.	+
15	49	We <u>defend</u> not only our precious freedoms, but also the freedom of people everywhere to live and raise their children free from fear.	+
16	51	And our government is <u>taking</u> strong precautions.	+
17	52	All law enforcement and intelligence agencies <u>are working</u> aggressively around America, around the world and around the clock.	+
18	53	At my request, many governors <u>have activated</u> the National Guard to strengthen airport security.	+
19	54	We <u>have called up</u> Reserves to reinforce our military	+
20	56	patience with the long waits <u>that will result</u> from tighter security,	+
21	57	patience and understanding that it <u>will take time</u> to achieve our goals,	+
22	58	patience in all the sacrifices <u>that may come</u> .	+

23	59	Today, those sacrifices <u>are being made</u> by members of our Armed Forces	+
24	60	who now <u>defend</u> us so far from home, and by their proud and worried families.	+
25	61	A Commander-in-Chief <u>sends</u> America's sons and daughters into a battle in a foreign land only after the greatest care and a lot of prayer.	+
26	62	We <u>ask</u> a lot of those	+
27	64	We <u>ask</u> them to leave their loved ones, to travel great distances, to risk injury, even to be prepared to make the ultimate sacrifice of their lives.	+
28	70	Your mission is <u>defined</u> .	+
29	75	I recently <u>received</u> a touching letter, a letter from a fourth grade girl, with a father in the military.	+
30	84	Since September 11, an entire generation of young Americans <u>has gained</u> new understanding of the value of freedom, and its cost in duty and in sacrifice.	+
31	86	We <u>will not waver</u> ,	+
32	87	we <u>will not tire</u> ,	+

33	88	we <u>will not falter</u> ,	+
34	89	and <u>we will not fail</u> .	+
35	91	<u>Thank</u> you.	+

Table 19. Clauses of Material Processes with the Other (-) as the Actor

No.	Clause No.	Clauses	Other's Representation
1	11	<u>Close</u> terrorist training camps.	-
2	12	<u>Hand over</u> leaders of the al-Qaeda network,	-
3	13	and <u>return</u> all foreign nationals,	-
4	14	including American citizen unjustly <u>detained</u> in our country.	-
5	15	None of these demands were <u>met</u> .	-
6	16	And now the Taliban <u>will pay</u> a price.	-
7	18	Initially, the terrorists <u>may burrow</u> deeper into caves and other entrenched hiding places.	-
8	28	who <u>profane</u> a great religion by committing murder in its name.	-

Table 20. Clauses of Relational Processes

NO.	TOKEN / CARRIER	RELATIONAL PROCESS	SELF (+)	OTHER (-)
23	The United States of America	<u>is</u> a friend to Afghan people.	√	
24	we	<u>are</u> the friends of almost a billion worldwide.	√	
26	The United States of America	<u>is</u> an enemy of those	√	
29	This military action	<u>is</u> a part of our campaign against terrorism,	√	
41	We	<u>are</u> a peaceful nation.	√	
48	The name of today's military operation	<u>is</u> Enduring Freedom.	√	
55	our patience	<u>will be</u> one of our strengths	√	
65	They	<u>are</u> dedicated.	√	

66	They	<u>are</u> honorable.	√	
67	They	<u>represent</u> the best of our country,	√	
68	we	<u>are</u> grateful.	√	
71	Your objectives	<u>are</u> clear.	√	
72	Your goal	<u>is</u> just.	√	
73	You	<u>have</u> my full confidence,	√	
74	you	<u>will have</u> every tool you need to carry out your duty.	√	
83	America	<u>is</u> all about	√	

SELF (America), total 16 clauses with America as the actor :

- The United States of America
- We
- This military action
- The name of today's military operation
- Our patience
- They (those who wear our uniform)

- Your objectives
- Your goal
- You (all the men and women in our military)
- America

OTHER (Taliban) :

- ✓ Not mentioned.

Table 21. Clauses of Relational Processes with the Self (+) as the Actor

No.	Clause No.	Clauses	Self's Representation
1	23	The United States of America <u>is</u> a friend to the Afghan people,	+
2	24	and we <u>are</u> the friends of almost a billion worldwide who practice the Islamic faith.	+
3	26	The United States of America <u>is</u> an enemy of those who aid terrorists and of the barbaric criminals who profane a great religion by committing murder in its name.	+
4	29	This military action <u>is</u> a part of our campaign against terrorism,	+
5	41	We <u>are</u> a peaceful nation.	+
6	48	The name of today's military operation <u>is</u> Enduring Freedom.	+
7	55	In the months ahead, our patience <u>will be</u> one of our strengths	+
8	65	They <u>are</u> dedicated.	+
9	66	They <u>are</u> honorable.	+
10	67	They <u>represent</u> the best of our country,	+
11	68	and we <u>are</u> grateful.	+

12	71	Your objectives <u>are</u> clear.	+
13	72	Your goal <u>is</u> just.	+
14	73	You <u>have</u> my full confidence,	+
15	74	and you <u>will have</u> every tool you need to carry out your duty.	+
16	83	what America <u>is</u> all about	+

Table 22. Clauses of Mood and Modality

NO.	CLAUSE	MOOD	MODALITY
1	Good afternoon.	Declarative	-
2	On my orders, the United States military has begun strikes against al Qaeda terrorist training camps and military installations of the Taliban regime in Afghanistan.	Declarative	-
3	These carefully targeted actions are designed to disrupt the use of Afghanistan as a terrorist base of operations, and to attack the military capability of the Taliban regime.	Declarative	-
4	We are joined in this operation by our staunch friend, Great Britain.	Declarative	-
5	Other close friends, including Canada, Australia, Germany and France, have pledged forces	Declarative	-
6	as the operation unfolds.	Declarative	-
7	More than 40 countries in the Middle East, Africa, Europe and across Asia have granted air transit or landing rights.	Declarative	-
8	Many more have shared intelligence.	Declarative	-
9	We are supported by the collective will of the	Declarative	-

	world.		
10	More than two weeks ago, I gave Taliban leaders a series of clear and specific demands:	Declarative	-
11	Close terrorist training camps.	Imperative	-
12	Hand over leaders of the al-Qaeda network,	Imperative	-
13	and return all foreign nationals,	Imperative	-
14	including American citizen <i>un</i> justly detained in our country.	Declarative	-
15	<i>None</i> of these demands were met.	Declarative	-
16	And now the Taliban <u>will</u> pay a price.	Declarative	Probability (Median)
17	By destroying camps and disrupting communications, we <u>will</u> make it more difficult for the terror network to train new recruits and coordinate their evil plans.	Declarative	Probability (Median)
18	Initially, the terrorists <u>may</u> burrow deeper into caves and other entrenched hiding places.	Declarative	Probability (Low)
19	Our military action is also designed to clear the way for sustained, comprehensive and relentless operations to drive them out and bring them to justice.	Declarative	-

20	At the same time, the oppressed people of Afghanistan <u>will</u> know the generosity of America and our allies.	Declarative	Probability (Median)
21	As we strike military targets,	Declarative	-
22	we <u>will</u> also drop food, medicine and supplies to the starving and suffering men and women and children of Afghanistan.	Declarative	Probability (Median)
23	The United States of America is a friend to the Afghan people,	Declarative	-
24	and we are the friends of almost a billion worldwide << >>	Declarative	-
25	<<who practice the Islamic faith.>>	Declarative	-
26	The United States of America is an enemy of those << >> << >>	Declarative	-
27	<<who aid terrorists and of the barbaric criminals>>	Declarative	-
28	<<who profane a great religion by committing murder in its name.>>	Declarative	-
29	This military action is a part of our campaign against terrorism,	Declarative	-
30	another front in a war that has already been joined through diplomacy, intelligence, the	Declarative	-

	freezing of financial assets and the arrests of known terrorists by law enforcement agents in 38 countries.		
31	Given the nature and reach of our enemies, we <u>will</u> win this conflict by the patient accumulation of successes, by meeting a series of challenges with determination and will and purpose.	Declarative	Probability (Median)
32	Today we focus on Afghanistan,	Declarative	-
33	but the battle is broader.	Declarative	-
34	Every nation has a choice to make.	Declarative	-
35	In this conflict, there is <i>no</i> neutral ground.	Declarative	-
36	If any government sponsors the outlaws and killers of innocents,	Declarative	-
37	they have become outlaws and murderers, themselves.	Declarative	-
38	And they <u>will</u> take that lonely path at their own peril.	Declarative	Probability (Median)
39	I am speaking to you today from the Treaty Room of the White House, a place << >>	Declarative	-
40	<<where American Presidents have worked for peace.>>	Declarative	-

41	We are a peaceful nation.	Declarative	-
42	Yet, as we have learned, so suddenly and so tragically,	Declarative	-
43	there <u>can</u> be <i>no</i> peace in a world of sudden terror.	Declarative	Probability (Low)
44	In the face of today's new threat, the only way to pursue peace is to pursue those << >>	Declarative	-
45	<<who threaten it.>>	Declarative	-
46	We did <i>not</i> ask for this mission,	Declarative	-
47	but we <u>will</u> fulfill it.	Declarative	Probability (Median)
48	The name of today's military operation is Enduring Freedom.	Declarative	-
49	We defend not only our precious freedoms, but also the freedom of people everywhere to live and raise their children free from fear.	Declarative	-
50	I know many Americans feel fear today.	Declarative	-
51	And our government is taking strong precautions.	Declarative	-
52	All law enforcement and intelligence agencies are working aggressively around America, around the world and around the clock.	Declarative	-

53	At my request, many governors have activated the National Guard to strengthen airport security.	Declarative	-
54	We have called up Reserves to reinforce our military capability and strengthen the protection of our homeland.	Declarative	-
55	In the months ahead, our patience <u>will</u> be one of our strengths	Declarative	Probability (Median)
56	patience with the long waits that <u>will</u> result from tighter security,	Declarative	Probability (Median)
57	patience and understanding that it <u>will</u> take time to achieve our goals,	Declarative	Probability (Median)
58	patience in all the sacrifices that <u>may</u> come.	Declarative	Probability (Low)
59	Today, those sacrifices are being made by members of our Armed Forces << >>	Declarative	-
60	<<who now defend us so far from home, and by their proud and worried families.>>	Declarative	-
61	A Commander-in-Chief sends America's sons and daughters into a battle in a foreign land only after the greatest care and a lot of prayer.	Declarative	-

62	We ask a lot of those << >>	Declarative	-
63	<<who wear our uniform.>>	Declarative	-
64	We ask them to leave their loved ones, to travel great distances, to risk injury, even to be prepared to make the ultimate sacrifice of their lives.	Declarative	-
65	They are dedicated.	Declarative	-
66	They are honorable.	Declarative	-
67	They represent the best of our country,	Declarative	-
68	and we are grateful.	Declarative	-
69	To all the men and women in our military -- every sailor, every soldier, every airman, every coastguardsman, every Marine -- I say this:	Declarative	-
70	Your mission is defined.	Declarative	-
71	Your objectives are clear.	Declarative	-
72	Your goal is just.	Declarative	-
73	You have my full confidence,	Declarative	-
74	and you <u>will</u> have every tool you need to carry out your duty.	Declarative	Probability (Median)
75	I recently <i>received</i> a touching letter << >>, a letter from a fourth grade girl, with a father in the military.	Declarative	-

76	<<that says a lot about the state of America in these difficult times>>	Declarative	-
77	“As much as I don’t want my Dad to fight,”	Declarative	-
78	she <i>wrote</i> ,	Declarative	-
79	“I am willing to give him to you.”	Declarative	-
80	This is a precious gift.	Declarative	-
81	The greatest she <i>could</i> give.	Declarative	Probability (Low)
82	This young girl knows << >>.	Declarative	-
83	<<what America is all about>>	Declarative	-
84	Since September 11, an entire generation of young Americans has gained new understanding of the value of freedom, and its cost in duty and in sacrifice.	Declarative	-
85	The battle is now joined in many fronts.	Declarative	-
86	We <u>will</u> not waver,	Declarative	Probability (Median)
87	we <u>will</u> not tire,	Declarative	Probability (Median)
88	we <u>will</u> not falter,	Declarative	Probability (Median)
89	and we <u>will</u> not fail.	Declarative	Probability

			(Median)
90	Peace and freedom <u>will</u> prevail.	Declarative	Probability (Median)
91	Thank you.	Declarative	-
92	May God continue to bless America.	Declarative	-

Out of 92 clauses in the speech:

1. Mood: - 89 clauses Declaratives
 - 3 clauses Imperatives
2. Modality: - 16 Median Probabilities
 - 4 Low Probabilities

Table 23. Clauses in Imperative Mood

No.	Clause No.	Clause	Mood
1	11	Close terrorist training camps.	Imperative
2	12	Hand over leaders of the al-Qaeda network,	Imperative
3	13	and return all foreign nationals,	Imperative

Table 24. Modality: Clauses of Probability

No.	Clause No.	Clause	Probability
1	16	And now the Taliban <u>will</u> pay a price.	Median
2	17	By destroying camps and disrupting communications, we <u>will</u> make it more difficult for the terror network to train new recruits and coordinate their evil plans.	Median
3	18	Initially, the terrorists <u>may</u> burrow deeper into caves and other entrenched hiding places.	Low
4	20	At the same time, the oppressed people of Afghanistan <u>will</u> know the generosity of America and our allies.	Median
5	22	we <u>will</u> also drop food, medicine and supplies to the starving and suffering men	Median

		and women and children of Afghanistan.	
6	31	Given the nature and reach of our enemies, we <u>will</u> win this conflict by the patient accumulation of successes, by meeting a series of challenges with determination and will and purpose.	Median
7	38	And they <u>will</u> take that lonely path at their own peril.	Median
8	43	there <u>can</u> be <i>no</i> peace in a world of sudden terror.	Low
9	47	but we <u>will</u> fulfill it.	Median
10	55	In the months ahead, our patience <u>will</u> be one of our strengths	Median
11	56	patience with the long waits that <u>will</u> result from tighter security,	Median
12	57	patience and understanding that it <u>will</u> take time to achieve our goals,	Median
13	58	patience in all the sacrifices that <u>may</u> come.	Low
14	74	and you <u>will</u> have every tool you need to carry out your duty.	Median
15	81	The greatest she <u>could</u> give.	Low
16	86	We <u>will</u> not waver,	Median

17	87	we <u>will</u> not tire,	Median
18	88	we <u>will</u> not falter,	Median
19	89	and we <u>will</u> not fail.	Median
20	90	Peace and freedom <u>will</u> prevail.	Median

20 clauses of probability: - 16 Median probabilities
 - 4 Low probabilities

Table 25. Clauses of Median Probabilities with America as the Actor

No.	Clause No.	Clause	Probability
1	17	By destroying camps and disrupting communications, we <u>will</u> make it more difficult for the terror network to train new recruits and coordinate their evil plans.	Median
2	22	we <u>will</u> also drop food, medicine and supplies to the starving and suffering men and women and children of Afghanistan.	Median
3	31	Given the nature and reach of our enemies, we <u>will</u> win this conflict by the patient accumulation of successes, by meeting a series of challenges with determination and will and purpose.	Median

4	47	but we <u>will</u> fulfill it.	Median
5	55	In the months ahead, our patience <u>will</u> be one of our strengths	Median
6	56	patience with the long waits that <u>will</u> result from tighter security,	Median
7	57	patience and understanding that it <u>will</u> take time to achieve our goals,	Median
8	74	and you <u>will</u> have every tool you need to carry out your duty.	Median
9	86	We <u>will</u> not waver,	Median
10	87	we <u>will</u> not tire,	Median
11	88	we <u>will</u> not falter,	Median
12	89	and we <u>will</u> not fail.	Median
13	90	Peace and freedom <u>will</u> prevail.	Median

Table 26. Clauses of Low Probabilities

No.	Clause No.	Clause	Probability
1	18	Initially, the terrorists <u>may</u> burrow deeper into caves and other entrenched hiding places.	Low
2	43	there <u>can</u> be no peace in a world of sudden terror.	Low
3	58	patience in all the sacrifices that <u>may</u> come.	Low
4	81	The greatest she <u>could</u> give.	Low