Nuclear Threats 1970-2010

Date

http://www.stimson.org/images/uploads/research-pdfs/ Nuclear_Threats_1970-2010.pdf

Quote/Description

nuclear testing and solid-

development, states in an

fuel ballistic missile

Cause of

Prepared by Samuel Black and Shireen Havewala

Speaker/Action

Updated through March 31, 2010.	
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Threat-

Date	maker-	Speaker/Action	heightened	Quote/Description
	Target		tensions/crisis	
March 26,	DPRK-	A spokesman for	Annual	The Korean Central News
2010	US/South	the General Staff	military	Agency quotes a military
	Korea	of the Korean	exercises	spokesman as saying
		People's Army	between the	"Those who seek to bring
			U.S. and South	down the system in the
			Korea	DPRK, whether they play a
				main role or a passive role,
				will fall victim to the
				unprecedented nuclear
				strikes of the invincible
				army."1
December	Pakistan-	Troop	Terrorist	Pakistan shifts troops from
26, 2008	India	deployments	attacks against	its western border to its
		near border and	Mumbai,	eastern border with India.
		alert level	November 26-	Pakistani intelligence
		increase	29, 2008	officials say that Pakistani
				troops along the Indian
				border are on the highest
				state of alert. ²
December	India-	Foreign Minister	Terrorist	"We will take all measures
22, 2008	Pakistan	Pranab	attacks against	necessary as we deem fit to
		Mukherjee	Mumbai,	deal with the situation." ³
			November 26-	
			29, 2008	
December	Pakistan-	Alert level	Terrorist	After claiming that Indian
14, 2008	India	increase	attacks against	Air Force jets had strayed
			Mumbai,	into Pakistani airspace,
			November 26-	Pakistan places its Air
			29, 2008	Force on alert. A Pakistani
				Air Force spokesman says
				the alert's purpose is to
				prepare to "thwart any
				aggression" from India.4
December 4,	Pakistan-	Dr. Samar	Terrorist	Mubarakmand, the scientist
2008	India	Mubarakmand	attacks against	in charge of Pakistan's

Mumbai,

29, 2008

November 26-

August 15, 2008	Russia- Poland	Gen. Anatoly Nogovitsyn	Prospective deployment of U.S. ballistic missile defenses in Eastern Europe	interview shortly after the terrorist attacks on Mumbai that Pakistan could launch its nuclear missiles with ten minutes' notice if Pakistan were attacked by India. 5 "By hosting these, Poland is making itself a target. This is 100 per cent certain. It becomes a target for attack. Such targets are destroyed as a first priority."6
June 4, 2007	Russia- Europe	President Vladimir Putin	Prospective deployment of U.S. ballistic missile defenses in Eastern Europe	"It is obvious that if part of the strategic nuclear potential of the United States is located in Europe, and according to our military experts will be threatening us, we will have to respond." "What kind of steps are we going to take in response? Of course, we are going to get new targets in Europe."
May 1, 2007	US-DPRK	US-Japan Security Consultative Committee Joint Statement	North Korea's announced nuclear test on October 9, 2006	"The North Korean provocations, including missile launches in July and a nuclear test in October 2006, serve as stark reminders of the importance of transforming the U.SJapan Alliance to ensure its continued effectiveness in the everchanging security environment U.S. extended deterrence underpins the defense of Japan and regional security. The U.S. reaffirmed that the full range of U.S. military capabilities -both nuclear and non-nuclear strike

October 20, 2006	US-DPRK	US-ROK Security Consultative Meeting Joint Communiqué	North Korea's announced nuclear test on October 9, 2006	forces and defensive capabilities-form the core of extended deterrence and support U.S. commitments to the defense of Japan."8 "Secretary Rumsfeld offered assurances of firm U.S. commitment and immediate support to the ROK, including continuation of the extended deterrence offered by the U.S. nuclear umbrella, consistent with the Mutual Defense Treaty."9
October 18, 2006	US-DPRK	Secretary of State Condoleezza Rice	North Korea's announced nuclear test on October 9, 2006	"I reaffirm the president's statement of October 9th that the United States has the will and the capability to meet the full range. And I underscore "full range" of its deterrent and security commitments to Japan."
January 19, 2006	France-Iran	President Jacques Chirac	Iran's announcement on January 10, 2006 that it would resume enrichment activities at its Natanz plant	"The leaders of states who wouldconsider using in one way or another weapons of mass destruction, must understand that they would lay themselves open to a firm and adapted response on our part." "This response could be a conventional one. It could also be of a different kind." The speech also condemned "the temptation by certain countries to obtain nuclear capabilities in contravention of treaties" and stated that "Against a regional power, our choice would not be between inaction or annihilation. The flexibility

				and reactivity of our strategic forces would enable us to exercise our response directly against its centres of power and its capacity to act." ¹¹
January 26, 2003	US-Iraq	White House Chief of Staff Andrew Card	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass destruction	Saddam Hussein "should anticipate that the United States will use whatever means necessary to protect us and the world from a holocaust," Card said. When asked if that included nuclear weapons, Card responded, "I'm not going to put anything on the table or off the table." 12
August 2002	Israel-Iraq	Advisor to the Prime Minister Amb. Dore Gold	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass destruction	"Israel is not only capable of enduring a strike from Iraq, but also striking back in a due way." "We have everything necessary for that, as well as full freedom of action to protect the population of this country in case Iraq still dares launch a war against the international community." 13
May 28, 2002	Pakistan- India	Aircraft deployments near international border	Terrorist attack on Indian troops and their families in Kashmir	Pakistan deploys Mirage and A5 attack aircraft near the international border. Both variants are capable of delivering nuclear weapons. ¹⁴
May 26, 2002	India- Pakistan	Prime Minister A. B. Vajpayee	Terrorist attack on Indian troops and their families in Kashmir	Vajpayee, in a speech to Indian troops, calls for the army to prepare for a "decisive fight." ¹⁵
May 25-28, 2002	Pakistan- India	Ballistic missile flight tests	Terrorist attack on Indian troops and their families in Kashmir	Pakistan carries out a series of flight tests involving nuclear-capable ballistic missiles, including the Ghauri, Ghaznavi, and Hatf-2. ¹⁶

May 21, 2002 May 16, 2002	India- Pakistan; Pakistan- India Pakistan- India	Troop deployments near international border and ballistic missile flight test Alert level increase	Terrorist attack on Indian troops and their families in Kashmir Terrorist attack on Indian troops and their families in	India deploys elements of its Army and Navy closer to Pakistan. Pakistan flight tests a nuclear-capable Shaheen ballistic missile. 17 Pakistan increases the alert level of its armed forces. 18
April 6, 2002	Pakistan- India	President Pervez Musharraf	Kashmir Terrorist attack on India's Parliament	In an interview with Germany's <i>Der Spiegel</i> magazine, Musharraf says that "as a last resort the atom bomb is also possible." 19
March 23, 2002	Pakistan- India	President Pervez Musharraf	Terrorist attack on India's Parliament	In a speech on Pakistan's National Day, Musharraf promises that if India challenges Pakistan, it will be taught an "unforgettable lesson." ²⁰
March 20, 2002	UK-Iraq	Secretary of State for Defence Geoff Hoon	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass destruction	States of concern "can be absolutely confident that in the right conditions we would be willing to use our nuclear weapons." ²¹
March 13, 2002	US-Iraq	President George W. Bush	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass destruction	"Again, all options are on the table. But one thing I will not allow is a nation such as Iraq to threaten our very future by developing weapons of mass destruction." ²²

January 25, 2002	India- Pakistan	Ballistic missile flight test	Terrorist attack on India's Parliament	India successfully tests a nuclear-capable Agni-II ballistic missile. ²³
December 30, 2001	India- Pakistan	Defence Minister George Fernandes	Terrorist attack on India's Parliament	"We could take a strike, survive and then hit back. Pakistan would be finished." ²⁴
December 29, 2001	India- Pakistan	Military exercise	Terrorist attack on India's Parliament	A major Indian newspaper reports that the Indian military is planning a massive military exercise to test its readiness to defend against a military attack. It notifies Pakistan of this impending exercise, as required by a bilateral agreement signed in 1991. ²⁵
December 27, 2001	Pakistan- India	Alert level increase	Terrorist attack on India's Parliament	Pakistan takes a number of steps to improve its ability to defend against a possible Indian attack, including increasing the alert level of its armed forces. ²⁶
December 24, 2001	India- Pakistan	Nuclear missile deployments	Terrorist attack on India's Parliament	India reportedly moves its Prithvi missiles within range of Islamabad. ²⁷
December 20, 2001	Pakistan- India	Nuclear missile deployments	Terrorist attack on India's Parliament	Pakistan reportedly moves its Hatf-1 and Hatf-2 ballistic missiles closer to the international border (and, by extension, Indian cities). ²⁸
December 18, 2001	India- Pakistan; Pakistan- India	Troop deployments near international border and alert level increases	Terrorist attack on India's Parliament	India moves hundreds of thousands of troops to its border with Pakistan under the aegis of Operation Parakram. The alert levels of both the Indian and Pakistani armed forces are increased. ²⁹
December 17, 2001	India- Pakistan	Home Minister L.K. Advani	Terrorist attack on India's Parliament	"Anyone who challenges our security will have to face the consequences." 30
June-July 1999	Pakistan- India	Activation of nuclear weapons	Kargil conflict	U.S. intelligence services receive information

May 31,	Pakistan-	Foreign	Kargil conflict	indicating that Pakistan has activated its nuclear weapons, preparing them for use in some unspecified way. ³¹ "We will not hesitate to use
1999	India	Secretary Shamshad Ahmad		any weapon in our arsenal to defend our territorial integrity." ³²
May 28, 1999	Pakistan- India	Prime Minister Nawaz Sharif	Kargil conflict	Pakistanis "are confident for the first time in their history that in the eventuality of an armed attack they will be able to meet it on equal terms." (On the one-year anniversary of Pakistan's nuclear tests). 33
May 27, 1999	Pakistan- India	Military spokesman Brig. Rashid Quereshi	Kargil conflict	"The Pakistan armed forces reserve the right to retaliate by whatever means are considered appropriate." 34
April 10, 1999	Russia- US/Germany	President Boris Yeltsin	NATO bombing of Serbia	"I told NATO, the Americans, the Germans: Don't push us towards military action. Otherwise, there will be a European war for sure and possibly world war." ³⁵
May 28, 1998	Pakistan- India	Foreign Ministry meeting with Indian High Commissioner	Indian and Pakistani nuclear weapon tests	"Any such attack [on Pakistan's nuclear installations] would warrant a swift and massive retaliation with unforeseen consequences." ³⁶
February 17, 1998	UK-Iraq	Foreign Secretary Robin Cook	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass	Saddam Hussein "should be in no doubt that if he were to [use chemical weapons] there would be a proportionate response." ³⁷

			destruction	
February 4, 1998	US-Iraq	Nuclear bomber deployments	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass destruction	The US begins deploying a number of nuclear-capable aircraft, including 6 B-52s, 1 B-1, and 6 F-117s, to bases within range of Iraq. ³⁸
January 28, 1998	US-Iraq	Pentagon spokesman Kevin Bacon	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass destruction	Bacon states that with regard to the use of nuclear weapons in a possible US strike on Iraqi nuclear facilities, "I don't think we've ruled anything in or out in this regard." 39
November 14, 1997	US/UK-Iraq	US/UK aircraft carriers	Iraq's resistance to full cooperation with IAEA inspectors and presumed possession of weapons of mass destruction	The US and UK announce that the U.S.S. Independence and H.M.S. Invincible, accompanied by other ships, will be deployed to the Persian Gulf. A number of landbased nuclear-capable bombers are also deployed to the region in this time period. 41
March 10- 11, 1996	US-China	US aircraft carrier Independence	First-ever direct Presidential election in Taiwan	The US moves the carrier Independence to a position approximately 230 miles southeast of Taiwan in response to heightened China-Taiwan tensions. A sailor tells the Los Angeles Times that US fighter aircraft based on the Independence can reach the Taiwan Strait in 30 minutes. 42

March 7-13,	China-	Nuclear missile	First-ever	China test launches four
1996	Taiwan	tests	direct Presidential	nuclear-capable missiles which land in the ocean
			election in	just north of Taiwan. ⁴³
			Taiwan	Jast norm of ruiwmi.
January 1996	China-US	An unnamed	First-ever	A Chinese official tells
		Chinese	direct	former Assistant Secretary
		government	Presidential	of Defense Charles
		official	election in	Freeman that China can act
			Taiwan	militarily against Taiwan
				without fear of U.S
				intervention because U.S.
				leaders "care more about
				Los Angeles than they do about Taiwan." This is
				conveyed by Freeman to
				U.S. National Security
				Advisor Anthony Lake.
				Freeman's impression is
				that "some in Beijing may
				be prepared to engage in
				nuclear blackmail against
				the U.S. to insure that
				Americans do no [sic]
				obstruct" China's efforts
				"to defend the principles of
				Chinese sovereignty over
				Taiwan and Chinese
D 1	CI.	NT 1 ' '1	T'	national unity."44
December	China-	Nuclear missile	First-ever	China test launches three
21, 1995	Taiwan	tests	direct Presidential	nuclear-capable missiles,
			election in	which pass over Taiwan before landing in the ocean
			Taiwan	east of the island. 45
December	US-China	US aircraft	Chinese	The U.S.S. Nimitz and its
19, 1995		carrier Nimitz	nuclear missile	escort ships pass through
, , , , ,			tests in the	the Taiwan Strait, the first
			vicinity of	such transit since the
			Taiwan	normalization of US-China
				relations in 1979. The
				passage wasn't publicly
				acknowledged until
				January 26, 1996. 46
August 15-	China-	Nuclear missile	Taiwanese	In the context of broader
25, 1995	Taiwan	tests	President Lee	military exercises, China
			Teng-hui's	test launches a number of

			visit to the U.S. and pro- independence stance	nuclear-capable missiles into the East China Sea. ⁴⁷
July 21-28, 1995	China- Taiwan	Nuclear missile tests	Taiwanese President Lee Teng-hui's visit to the U.S. and pro- independence stance	In the context of broader military exercises, China test launches six nuclear-capable missiles in an area of the East China Sea close to Taiwan. ⁴⁸
March 25- June 13, 1995	US-DPRK	Private message to DPRK government	Implementation of 1994 Agreed Framework, and specifically regarding the provision to the DPRK of light water nuclear reactors	In 1997, Gen. Eugene Habiger, while testifying before Congress, was asked what role nuclear weapons had had in preventing the use of WMDs by rogue states. He stated that "it plays a very large role. Not only was that message passed in 1990 by the President [to Iraq}, that same message was passed to the North Koreans back in 1995, when the North Koreans were not coming off their reactor approach" This threat was likely passed after March 25, when North Korea announced that it would resume nuclear activities if a contract for the provision of light water reactors (under the terms of the recently-signed Agreed Framework) was not concluded by April 21. The threat was likely passed before June 13, when the US and DPRK issued a joint statement which temporarily resolved the dispute. 50
October 7,	US-Iraq	US aircraft	The	President Bill Clinton
1994		carrier George	deployment of	orders the U.S.S. George

July 22, 1993	US-DPRK	Washington President Bill Clinton	40,000-50,000 Iraqi troops along the Kuwaiti border DPRK's resistance to IAEA	Washington to move to the Persian Gulf. ⁵¹ If North Korea developed and used nuclear weapons, "we would quickly and
			inspections and NPT membership	overwhelmingly retaliate. It would mean the end of their country as they know it." ⁵²
January 9, 1991	US-Iraq	President George H.W. Bush	Iraqi invasion of Kuwait	President Bush wrote a letter to Iraqi President Saddam Hussain (read by Foreign Minister Tariq Aziz at his meeting with Secretary of State James Baker) that included the following passage: "Let me state, too, that the United States will not tolerate the use of chemical or biological weapons or the destruction of Kuwait's oil fields and installations The American people would demand the strongest possible response. You and your country will pay a terrible price if you order unconscionable acts of this sort." 53
April 15, 1990	India- Pakistan	BJP President L. K. Advani	1990 India- Pakistan crisis	If Pakistan attacks India it will "cease to exist." 54
April 14, 1990	Pakistan- India; India- Pakistan	Unnamed senior military officer; alert level increases	1990 India- Pakistan crisis	A Pakistani parliamentary committee of is informed that Pakistan's armed forces are in a "high state of preparedness and vigilance." Indian air force bases close to the international border are put on a higher alert level. 55
April 10, 1990	India- Pakistan	Prime Minister V. P. Singh	1990 India- Pakistan crisis	"I warn them [that] those who talk about a thousand

				years of war should examine whether they will last a thousand hours of war." ⁵⁶
December 1988- January 1989	US-Libya	US aircraft carrier John F. Kennedy	Libya's construction of three chemical weapons plants and support for terrorists implicated in the destruction of Pan Am Flight 103	The U.S.S. John F. Kennedy conducts exercises in the Mediterranean Sea with French, Tunisian, and Moroccan forces. The deployment culminates in the destruction of two Libyan fighter aircraft by U.S. carrier-based F-14 fighters. ⁵⁷
June 1988	China- Vietnam	Exercises simulating tactical nuclear attack	A crisis over ownership of the Spratly Islands which led to a battle between Chinese and Vietnamese naval vessels	Chinese forces conduct an exercise in the Spratly Islands which simulates a tactical nuclear attack. ⁵⁸
November 2- 11, 1983	USSR-US	Alert level increases	1983 NATO Able Archer exercise	During the NATO Able Archer-83 exercise, the Soviet Union fears a nuclear first strike. Its response includes raising alert levels at air bases host to nuclear-capable units in East Germany and Poland. ⁵⁹
March 18- 26, 1983	US-Libya	US aircraft carriers Enterprise and Nimitz	Libya's interventions in Chad and Sudan and threats against Egypt.	The U.S.S. Nimitz and U.S.S. Enterprise are deployed to an area of the Mediterranean Sea just north of Libya. Libyan leader Col. Qadhafi threatens to turn the Gulf of Syrte into a "red sea of blood" if U.S. vessels enter it. 60
January 25, 1981	France-Libya	Alert level increases	Chad's Civil War, in which France and	In December 1980, France had described the situation in Chad as being of "grave

			Libya support the two major opposing factions. The crisis escalates in January 1981 when Libya and its Chadian client announced plans to merge Libya and Chad.	concern." A month later France places its Mediterranean Fleet on alert. ⁶¹
November 18-21, 1979	US-Iran	US aircraft carriers Midway and Kitty Hawk	Iranian hostage crisis	The aircraft carriers U.S.S. Midway and U.S.S. Kitty Hawk both arrive in the northern Arabian Sea, within striking distance of Iran. ⁶²
Late February 1979	US-USSR	US aircraft carrier Constellation	Sino- Vietnamese War	The USS Constellation carries out operations in the South China Sea, warning the Soviets not to intervene in the Sino-Vietnamese war. ⁶³
February 18, 1979	USSR-China	Government Statement via TASS news agency	Sino- Vietnamese War	The Chinese government should halt its attack on Vietnam "before it is too late." The Soviet Defense Minister describes this several days later as a "serious warning." 64
Early 1979	USSR-China	Forward deployments of nuclear capable aircraft and missiles	Sino-Soviet Border Conflict	The Soviet Union begins deploying SS-20 ballistic missiles and Backfire bombers close to the Soviet-Chinese border. 65
July 1977	UK- Guatemala	Forward deployment of strike aircraft and aircraft carrier Achilles	Guatemalan assertions of sovereignty over and deployment of troops near the border with British Honduras	During a crisis with Guatemala over British Honduras (Belize), the U.K. deploys the H.M.S. Achilles, its associated air wings, and an additional six Royal Air Force Harrier jets near the border with Guatemala. ⁶⁶

August 17- September 16, 1976	US-DPRK	Deployments of strike aircraft and the US aircraft carrier Midway	The "Poplar Tree incident" in the Demilitarized Zone that divides North and South Korea in which two U.S. military officers are killed	The U.S. deploys a number of forces to South Korea, including nuclear-capable F-4s, F-111s, and B-52s, as well as the U.S.S. Midway. U.S. forces in Korea are brought to DEFCON 3, an alert status half way between peacetime and war. ⁶⁷
October 25, 1973	US-USSR	Deployments of nuclear capable bombers	October (Yom Kippur) War	60 B-52 strategic bombers are moved from their base in Guam to the continental US, where they join other Strategic Air Command forces on alert status. 68
October 24, 1973	US-USSR	Alert level increase; Letter from President Richard Nixon	October (Yom Kippur) War	In response to a letter from the Soviet leader Brezhnev threatening to unilaterally intervene in the October (Yom Kippur) War, U.S. forces worldwide, including nuclear ones, are placed on DEFCON 3. ⁶⁹ In a letter addressed to General Secretary Brezhnev, Nixon states that "we must view your suggestion of unilateral action as a matter of the gravest concern, involving incalculable consequences."
October 22- 25, 1973	USSR-US	Nuclear weapon deployment	October (Yom Kippur) War	A Soviet freighter travels from the Bosporus Strait to Alexandria, Egypt. Its cargo emits neutrons, indicating that it is carrying nuclear weapons.
October 7- 14, 1973	Israel- Egypt/Syria	Nuclear missile deployments and alert level increases	October (Yom Kippur) War	After the beginning of a surprise two-pronged assault by Egypt and Syria, Israel deploys Jericho missiles with nuclear

		Enterprise		the Seventh Fleet, moves into the Indian Ocean. 73 Nixon later describes the action as "a display of old-fashioned gunboat diplomacy aimed at India and Russia" designed to "give emphasis to warnings not to attack West Pakistan." 74	
September 17, 1970	US-Iraq/Syria	US Sixth Fleet	September 1970 Jordanian crisis	The bulk of the US Sixth Fleet, including two aircraft carriers, moves into the eastern Mediterranean Sea. President Richard Nixon says, in a private telephone conversation, that if Iraq or Syria intervenes on behalf of the Palestinian fedayeen, "my strong feeling at this time is that we should use American air and knock the bejesus out of them." ⁷⁵	
April-July, 1970	USSR-Israel	Forward deployment of strike aircraft	"War of Attrition" between Israel and Egypt, 1967-1970	Soviet Mig-21 aircraft are deployed near the Suez Canal during a series of clashes between Israeli and Egyptian forces. Some Mig-21 variants are capable of delivering nuclear weapons.	
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December 13, 1971

US aircraft

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Pakistan War

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The U.S.S. Enterprise,

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on high alert.⁷²

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⁷ Doug Saunders, "Putin threatens to target Europe," *Globe and Mail (Toronto)*, June 4, 2007, http://www.theglobeandmail.com/news/world/article763092.ece.

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²² CNN, "Transcript of Bush press conference," CNN.com, March 13, 2002, http://archives.cnn.com/2002/ALLPOLITICS/03/13/bush.transcript/.

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 16 Ibid.
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