

Missile Defense System beckons a new type of nuclear warfare

nuclear explosion in a satellite orbit or nuclear power plant explosion — ■ ■

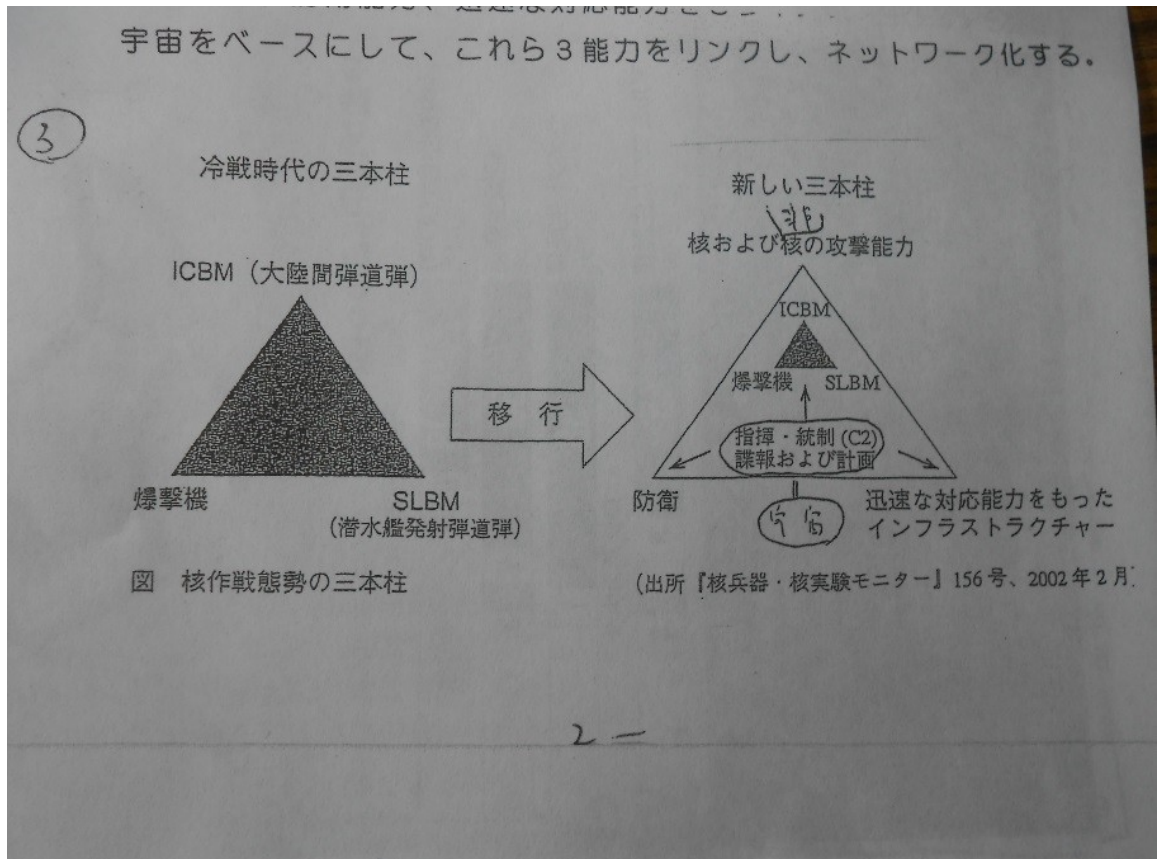
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Emerging new-type warfare system of the US —Space-based Network Centric Warfare

Although the Nuclear Posture configured in the Cold War era had been ‘revised’ a few times in tune with the reality after ‘the victory in the Cold War’, the most bold review was Nuclear Posture Review initiated in Nov. 2001 and officially decided in Jan. 2002 by the then Bush Administration in the aftermath of 9/11 attack.

In that review in 2002, along with the relegation of the former ‘Triad of Nuclear Capability’(ICBM, submarines equipped with nuclear missiles, strategic bombers) to that in the first section of the nuclear attack capability, non-nuclear, conventional-type warhead was added to the attack capability. Moreover, a defense section (Missile Defense and Cyber Defense) was newly placed in ‘the second mainstay of nuclear capability’. Reasonably, it was for the reinforcement of the U.S. defense posture to protect its nuclear warhead system from hostile missile counter-fire in the event of a preemptive attack by the U.S. forces.

Additionally, designated as the third pillar was the construction and the maintenance of the infrastructural section for supporting nuclear war (the common platform such as GPS-satellite configuration, the resources for developing nuclear war capability), with its agile responsiveness to damage inflicted on by hostile counter-attack.



To put it short, the New Triad was redefined as 1) the attack capability ,2) the defense capability , 3) the infrastructure with quick response capability. With this reconfiguration, it was decided that the New Triad would be integrated and linked together in the network through the space-based communication, command and intelligence operation—the so-called ‘nervous system of war’ .All this above is what the ‘ Space-based Network Centric Warfare’ is

’.The illusion: ‘ Our life and living is protected

The U.S. Strategic Command is tasked with supervising the new triad of nuclear capability. The Space Command, one of its affiliates, controls the military satellite configuration comprising more than 150 satellites in total, whether in the short distance orbit several-hundred km above the earth, in the GPS satellite orbit twenty-thousand km above the earth, or in the stationary satellite orbit thirty-six thousand km above the earth, linking in its network system all the U.S. war potential on the earth, using the network to make preemptive drone attacks against what they call an ‘anti-U.S.’ influence .Thus, it follows that the U.S.A. has been implementing ‘quasi-space war’ for fifteen years since its inception of ‘global war against terrorism

Even today, considering the lopsidedly lower war capabilities of North Korea or of China compared with that of the U.S.A., the odds are high of war beginning with a U.S. preemptive attack against development bases or missile bases in those countries. In that event, either country may without fail counter-attack, firing its remaining missiles against the U.S.A., which in turn will quickly respond with its MD system, intercepting such incoming hostile missiles, finally leading the U.S. forces to its supreme victory. As is evident from above, the MD system is not for protecting human lives and their living in Japan

Suppose half of missiles of North Korea or of China have been destroyed after such preemptive attacks by the U.S.A., and then either country is to counter attack using its halved missiles. Now, which part in the ?U.S. war system would the hostile country attack in retaliation

Once the MD system has been put under construction, even at some stage before its completion, such hostile counter-attack is sure to circumvent the assumed frontal breakthrough but to target the weakest .point in the war system of the U.S. forces

Aside from the cyber space, its weakest and unpreventable targets are presumably these three: 1) the space satellite configuration, 2) nuclear power plants in Japan , 3) a few of U.S. military bases in Japan , including the recent-built U.S. Kyoga-misaki base, all of which have part of the MD system but without, due to the long-held Article 9 of Japan's Constitution, the legitimate assistance from the complementary MD .system placed in nearby Japanese Self Defense Force's bases

Quasi-space war may lead to all-out war

The U.S.-operating celestial military-intelligence constellation made up of over 150 satellites is the 'king of military bases' which reigns over and integrates the terrestrial military bases. However, this king is also 'a naked' king' orbiting with its flank unprotected. It would be difficult to intercept and destroy incoming hostile missiles, with the use of anti-ballistic missiles, but military satellites are much easier to attack as .they are orbiting and come to a given celestial place at a given time

Additionally, military satellites are currently not equipped with any weapons to destroy hostile satellites .coming close or incoming missiles

For some time, major space powers have been practicing irradiating satellites by a laser beam from the earth. On top of that, on Jan.11th, 2007, Chinese military launched a ballistic missile from one of its interior .provinces called Sichuan, destroying one of its weather satellites at an altitude of 850 km

From rivalry, on Feb.21st, 2008, the U.S. Strategic Command launched an interceptor missile from one of its Aegis-equipped cruisers, crashing one of its military satellites called Rx at an altitude of 247km over the Pacific Ocean, which has proved that the MD system interceptors are much more effective when used as .anti-satellite weapons

A nuclear explosion twenty thousand km above the earth

Is there a sure way for a country like North Korea or China, which has a problem with its precision- ?guided technique, to destroy such 'a naked king' in space

Suppose such a country should launch a missile tipped with a 50 megaton-grade (like a Czar Bomber in a past experiment by the former U.S.S.R.) nuclear warhead and, by destroying it, set off a nuclear explosion in the GPS orbit twenty thousand km above the equator. Then, nuclear energy deriving from the explosion would transform itself to heat rays and radiation, spreading radially several tens of thousands km far away from that point at the speed of light. Then, in turn, as was shown in the past nuclear experiments in space done by the U.S.A and by the former U.S.S.R. in 1958 and 1962, a huge aurora would be generated, damaging electronic devices in the GPS satellite configurations, paralyzing the new-type U.S. war system '.with the result of its 'naked king' ending up in a 'baked king

However, very few people on the earth, being protected by the above barrier of the atmosphere, would die instantly due to the radiation resulting from the nuclear explosion in space, which unfortunately might rather dwindle people's sense of resistance to nuclear explosions

Quasi-space war may invite military attacks onto nuclear power plants

The second target might be nuclear power plants. Within Japan, Fukushima Daiichi NPP would be a perfect target, needless to say. If Fukushima Daiichi NPP should be militarily attacked and completely destroyed, off-scale radiation, higher by digits than so far, would be released, making Japanese Archipelago uninhabitable (confer Atsushi Fujioka "The presumable result brought by military attacks onto nuclear power plants" in 'An Economic Thought on the Catastrophe —Disaster, Nuclear Power Plants, (Fukushima',2014 ,Syowa-Do

Fortunately, different from the nuclear disaster in Chernobyl, Ukraine, even in such an event in Japan, there is the westerly wind far up in the sky over Japan, which might keep damage from the disaster in East Asia relatively low. Additionally, as was shown in the aftermath of Fukushima nuclear disaster, few people die instantly from a nuclear disaster at nuclear power plants

From these points above, a nation ready for attack might feel less reluctant to attack with 'non-nuclear' – warhead-tipped missiles onto a nuclear power plant in a hostile nation than implementing a 'nuclear' attack onto it

The hidden aim of the Quasi-Zenith Satellite System comprising 7 satellites

In 'The Third Space Master Plan ' decided by Tokyo in Jan. this year, the alignment of seven satellites in the Quasi-Zenith Satellite System is officially designed and (probably promised to the U.S.) as an alternative system to the U.S. GPS satellite configuration in case the latter may be attacked and some trouble might occur. Additionally, the plan also stipulates the preparedness-buildup for an emergency to launch a satellite immediately from an aircraft

Thus, it is as if an official promise to the U.S. : that Japan is to actively involve itself in building the readiness to recover functions immediately and improve the capability for the continuation of war, in the event of the U.S. military satellite configuration being attacked and destroyed, : or put differently that Japan is to participate in the U.S. build-up of 'the infrastructure equipped with agile responsiveness' as the third pillar in the new triad of the U.S. nuclear capability

What is the reason for the so-called ' Japan-Handlers' (American handlers of Japan's politics) to persist in Japan's approving its right to the collective self-defense? The answer : The U.S. forces are structuring a space-scale warfare system from a space-based view which regards the earth as a planet

It follows that, in the mindset of 'Japan-Handlers', the problems of the defense-only posture and the right to individual self-defense, which stems from Article 9 of Japan's Constitution, are nonsense to the U.S.A., especially at the time when Washington is to mobilize Japan's resources for protecting the U.S. warfare system and to make Japan come forward to the lineup for U.S. space war, for the U.S. satellites are orbiting the earth, passing over the far-east part of Asia, in borderless operations

In order to circumvent new-type nuclear war

The history of military expansion in the past has proven that 'the pike' is stronger than 'the shield', and that reinforcing 'the shield' only results in causing the military expansion of 'the pike.' The more of our valuable resources are invested in 'the space black hole', the more difficult it becomes to invite tourists

.from China and elsewhere in the East Asia or promising industries to the Tango area in Kyoto
It is only 'Death Merchants' who can earn big profits from 'economic war of selling such a contradictory
'pair of 'pike and shield

Although North Korea has repeatedly for a long time proposed to the U.S.A. a permanent truce agreement, the military-industrial complex which turns on the axis of the U.S.A., has kept on rejecting those proposals. Underlying the recalcitrance of North Korea persisting in its nuclear development is the long-held U.S. strategy for thwarting an end to the Korean War. Now is the time for us to begin with
.creating a new world for mutual trust in East Asia

:Reference

.Daniel G. Dupont, Nuclear Explosion in Orbit, *Scientific American*, June 2004
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(translated by Makiko Sato)