

## 今日关注

20171203 外媒炒轰-20或将亮相 中国加速打造战略空军

央视国际 | CCTV-4





Hello, everyone,

"Follow Today" is being broadcast live.

Since it was revealed that China was developing a new generation of long-range bombers.

Outside speculation about the H20 has never stopped.

The latest issue of the Canadian Defense Review of Hanhe recently reported that

Strategic bombers are an important part of China's strategic equipment research and development.

Soon after,

各位好,

《今日关注》正在直播。

自从中国正在<mark>研制新一代的远程</mark> 轰炸机的消息透露之后,

有关轰20的外界猜测就从来没有 间断过。

最近<mark>加拿大</mark>的汉和<mark>防务评论</mark>最新 一刊就报道说,

战略轰炸机是中国战略装备研发的重要一环,

不久之后,

各位 (gè wèi) everybody; all (guests, colleagues etc); all of you.

今日 (jin rì) today. 直播 (zhí bō) live broadcast (not recorded); direct Internet broadcasting; (agriculture) direct seeding.

研制 (yán zhì) to manufacture; to develop. 新一代 (xīn yī dài) new generation. 远程 (yuǎn chéng) remote; long distance; long range. 轰炸机 (hōng zhà jī) bomber (aircraft). 透露 (tòu lù) to leak out; to divulge; to reveal.

有关 (yǒu guān) to have sth to do with; to relate to;

related to; to concern;
concerning. 轰 (hōng) explosion; bang; boom; rumble;
to attack; to shoo away; to expel. 外界 (wài jiè) the
outside world; external. 精测 (cāi cè) to guess; to
conjecture; to surmise. 从来没有 (cóng lái méi
yǒu) have never; never before. 间断 (jiàn
duàn) disconnected; interrupted; suspended.

加拿大 (jiā ná dà) Canada; Canadian. 防务 (fáng wù) (pertaining to) defense. 评论 (píng lùn) to comment on; to discuss; comment; commentary. 刊 (kān) to print; to publish; publication; periodical; to peel with a knife; to carve; to amend.

战略轰炸机 (zhàn lüè hōng zhà jī) strategic bomber. 战略 (zhàn lüè) strategy. 装备 (zhuāng bèi) equipment; to equip; to outfit. 研发 (yán fā) research and development; to develop.

不久 (bù jiǔ) not long (after); before too long; soon; soon after.

You can see the appearance of three Chinese strategic equipment such as the H20.

大家就可以看到轰20等中国三款 战略装备的亮相,

亮相 (liàng xiàng) to strike a pose (Chinese opera); (fig.) to make a public appearance; to come out in public (revealing one's true personality, opinions etc); (of a product) to appear on the market or at a trade show etc.

Then what is paid attention to by the outside world,

那么被外界所关注的,

What is the development of China's new generation of long-range bombers?

中国新一代的远程轰炸机的发展 究竟如何呢?

In addition.

此外,

The Yun-9 fleet of the Chinese Air Force,

中国空军的运-9机群,

空军 (kōng jūn) air force.

I recently started from a military airport in western Sichuan.

近日是从川西某军用机场出发,

近日 (jìn rì) in the past few days; recently; in the last few days. 川西 (chuān xī) Western Sichuan. 军用 (jūn yòng) (for) military use; military application.

Ran thousands of kilometers,

奔袭数千公里,

奔袭 (bēn xí) long-range raid.

Arrived at an island in the South China Sea,

抵达了南海某岛礁,

抵达 (dǐ dá) to arrive; to reach (a destination). 南 海 (nán hǎi) South China Sea. 礁 (jiāo) reef; shoal rock.

After the airdrop exercise and return that night,

进行空投演练后与当夜返回,

空投 (kōng tóu) air drop; to drop supplies by air. 演练 (yǎn liàn) drill; practice. 当夜 (dàng yè) that very night; the same night.

This is the first long-range maritime training for a domestic medium-sized transport aircraft. 这是国产中型运输机首次实施长 航程的海上训练,

国产 (guó chǎn) domestically produced. 中型 (zhōng xíng) medium sized. 首次 (shǒu cì) first; first time; for the first time. 实施 (shí shī) to implement; to carry out. 航程 (háng chéng) flight; passage; sea or air distance. 海上 (hǎi shàng) maritime.

It marks that the Y-9 aircraft has fully formed its combat effectiveness,

标志着运-9飞机已经全面形成了 战斗力, 战斗力 (zhàn dòu lì) fighting strength.

Yun-9 is moving forward to reach the whole range of use,

运-9向全域到达全程使用的<mark>迈</mark> 进,

全程 (quán chéng) the whole distance; from beginning to end. 迈进 (mài jìn) to step in; to stride forward; to forge ahead.

How will the air transport capability of our army be improved?

将如何提升我军的空运能力呢?

空运 (kōng yùn) air transport.

In addition, -20 Grand Canal,

另外运-20大运,

大运 (dà yùn) Mandate of Heaven; the Grand Canal, 1800 km from Beijing to Hangzhou, built starting from 486 BC; usually written 大运河 (dà yùn hé). When will a large number of 又将何时能够实现大批的服役? 大批 (dà pī) large quantities of. 服役 (fú yì) to serve in service be achieved? the army; in active service. The development of strategic 战略轰炸机运输机的发展, bomber transport aircraft, 如何助力中国空军的战略转型? How to help the Chinese Air 助力 (zhù lì) a helping hand; help; assistance. 转 型 (zhuǎn xíng) transformation; to transform. Force's strategic transformation? 这些就是我们今天要关注的话 These are the topics we are going to focus on today, 题, 首先通过短片了解一下相关的背 First, learn about the relevant 短片 (duǎn piàn) short film; video clip. background through the short 景。 film. 加拿大《汉和防务评论》2017年 The Canadian "Hanhe Defense 月刊 (yuè kān) monthly magazine. Review" in December 2017 12月刊报道称, reported that 中国轰20战略轰炸机, China's H20 strategic bomber, 目前仍处于最后设计阶段, It is still in the final design 处于 (chǔ yú) to be in (some state, position, or condition). stage, 还未生产样机。 Prototype has not yet been 样机 (yàng jī) prototype. produced. 而在此前的中国空军装备会议 在此 (zài cǐ) hereto; here. At the previous China Air Force Equipment Conference, 上, 中国空军确立了要发展新型战略 确立 (què lì) to establish; to institute. 新型 (xīn The Chinese Air Force has established a plan to develop a xíng) new type; new kind. 规划 (guī huà) to plan (how 轰炸机的规划。 new type of strategic bomber. to do sth); planning; plan; program. 《汉和》报道称, "Hanhe" reported that 中国空军一共设立了六大战略装 设立 (shè lì) to set up; to establish. 大战 (dà zhàn) war; The Chinese Air Force has set a total of six strategic equipment to wage war. 备发展目标, development goals. 包括战略轰炸机、 Including strategic bombers, 战略预警机、 Strategic early warning 预警机 (yù jǐng jī) early warning aircraft system, e.g. US aircraft, AWACS. 战略反导等任务, 反导 (fǎn dǎo) anti-missile. Strategic missile defense and other tasks, 而研制战略轰炸机更是战略装备 The development of strategic bombers is an important part 研发的重要一环。

equipment.

of the development of strategic

报道还表示, The report also stated that 不久之后就可以看到中国的轰20 Soon you can see China's H-20 strategic bomber, 战略轰炸机, 战略红外预警卫星, Strategic infrared early 红外 (hóng wài) infrared (ray). 预警 (yù jǐng) warning; warning satellite, early warning. 卫星 (wèi xīng) satellite; moon. 新一代战略反导系统亮相。 A new generation of strategic 反导系统 (fǎn dǎo xì tǒng) anti-missile system; missile missile defense system was defense system. unveiled. 此外这篇报道中提到, In addition, as mentioned in 提到 (tí dào) to mention; to raise (a subject); to refer to. this report, The establishment of the Air 空军战略的确立, Force strategy, 使得美国或成为中国空军战略武 Make the United States or the 使得 (shǐ de) usable; workable; feasible; doable; to Chinese Air Force's primary make; to cause. 武器 (wǔ qì) weapon; arms. 首要 (shǒu 器的首要打击目标。 strike target for strategic yào) the most important; of chief importance. 打击 (dǎ jī) to hit; to strike; to attack; to crack down on sth; weapons. blow; (psychological) shock; percussion (music). 所谓战略性武器就是只具备远程 战略性 (zhàn lüè xìng) strategic. 兼备 (jiān bèi) have The so-called strategic weapons are only capable of both. 攻击 (gōng jī) to attack; to accuse; to charge; an 核常兼备攻击能力, long-range nuclear and attack (terrorist or military). permanent attacks. 具备打击战略目标能力的武器。 Weapons that have the ability to strike strategic targets. 汉和强调通20战略轰炸机在立项 立项 (lì xiàng) to launch a project. 当初 (dāng chū) at Hanhe emphasized that the pass-20 strategic bomber was that time; originally. 当初, at the beginning of the project. 就被确定为能对美国本土实施核 It was determined to be a 本土 (běn tǔ) one's native country; native; local; strategic basis for both nuclear 常兼备打击的战略性基础。 metropolitan territory. and permanent strikes against the United States. 有分析认为, Some analysts believe that 由于中国军方资金充足, 军方 (jūn fāng) military. 充足 (chōng zú) adequate; As the Chinese military has sufficient funds, sufficient; abundant. 所以轰20的研制速度, So the development speed of H20,

可能比外界预料的更快。

expected.

It may be faster than outsiders

Today, our program invited two guests to analyze and comment.

今天我们节目请到了两位嘉宾进 行分析评论,

One guest is Mr. Yin Zhuo, our special commentator,

一位嘉宾是<mark>本台特约</mark>评论员<mark>尹卓</mark> 先生, 本台 (běn tái) this radio station. 特约 (tè yuē) specially engaged; employed or commissioned for a special task. 尹 (yǐn) to administer; to oversee; to run; magistrate (old). 卓 (zhuó) outstanding.

Hello.

您好。

您好 (nín hǎo) hello (polite).

Hello there.

你好。

你好 (nǐ hǎo) hello; hi.

Another guest is Mr. Wang Mingzhi, an expert on military issues. 还有一位嘉宾是军事问题专家<mark>王</mark> 明志先生, 王明 (wáng míng) Wang Ming (1904-1974), Soviet trained Chinese communist, Comintern and Soviet stooge and left adventurist in the 1930s, fell out with Mao and moved to Soviet Union from 1956.

Hello,

您好,

Welcome two.

欢迎两位。

Audience friends can also scan the QR code at the bottom right corner of the screen, 观众朋友也可以扫描屏幕右下角的二维码,

扫描 (sǎo miáo) to scan. 屏幕 (píng mù) screen (TV, computer or movie). 右下 (yòu xià) lower right.

Through the WeChat public account of our program,

通过我们节目的微信公众号,

公众 (gōng zhòng) public.

You can participate in interaction and discussion during the live broadcast.

在直播过程当中可以参与互动和 讨论。

In fact, there have been constant speculations about H20,

其实关于轰20的猜测一直不断,

This time we saw the Canadian "Hanhe Defense Review" again speculating like this.

这次是我们看到加拿大的《汉和 防务评论》又有这样的猜测,

Saying that it is now in the final design stage,

说现在处于最后设计阶段,

Soon everyone will be able to see H20,

不久之后大家就能够<mark>见到</mark>轰20 了, 见到 (jiàn dào) to see.

What do you think of this guess?

您怎么看这一次的猜测?

First of all, the "Hanhe Defense Review" is included in the military reviews of the western media. 首先《汉和防务评论》在整个的 西方媒体军事评论<mark>里头</mark>,

西方 (xī fāng) the West; the Occident; Western countries. 里头 (lǐ tou) inside; interior.

Not the most authoritative,	不是最 <mark>权威</mark> 的,	权威 (quán wēi) authority; authoritative; power and prestige.
It is based on the fact that the main leader of our Air Force once said,	它 <mark>依据</mark> 就是当然我们空军的主要 领导曾经说过,	依据 (yī jù) according to; basis; foundation.
China's development boom 20,	中国发展轰20,	
This is a directional thing,	这是一个方向性的事情,	方向性 (fāng xiàng xìng) directionality (molecular biology).
Is that China as a big country,	就是中国作为一个大 <mark>国</mark> ,	大国 (dà guó) a power (i.e. a dominant country).
Our Air Force is undergoing a strategic transformation,	我们的空军在战略转型,	
In addition to Yun-20,	除了运-20以外,	以外 (yǐ wài) apart from; other than; except for; external; outside of; on the other side of; beyond.
So is the bomber like the H-20 called the H-20?	那么轰20就这样的轰炸机是不是 叫轰20 <mark>再说</mark> ,	再说 (zài shuō) to say again; to put off a discussion until later; moreover; what's more; besides.
As far as the strategic bomber is critical to the transformation of our air force,	就战略轰炸机对我们空军的转型 是 <mark>至关重要</mark> 的,	至关重要 (zhì guān zhòng yào) extremely important; vital; crucial; essential.
And our national defense,	而且我们的 <mark>国防</mark> ,	国防 (guó fáng) national defense.
Our trinity nuclear strike force,	我们的三位一体的核打击力量,	三位一体 (sān wèi yī tǐ) Holy Trinity; trinity.
Now it's still two in one,	现在还是两位一体的,	一体 (yī tǐ) an integral whole; all concerned; everybody.
We can't rely on an old model like the H6.	我们要靠轰6这样的一个老 <mark>型号</mark> 是不行的,	型号 (xíng hào) model (particular version of a manufactured article); type (product specification in terms of color, size etc).
There must be a new strategic bomber,	一定要有一个新的战略轰炸机,	一定要 (yī dìng yào) must.
As a strategic support for our national defense,	作为我们国防的战略上的支撑,	支撑(zhī chēng) to prop up; to support; strut; brace.
I think this is logical.	我想这个是符合逻辑的。	
But I don't think I can be too optimistic about anything.	但是我想对任何事情估 <mark>计都</mark> 不能 太乐观,	<b>计都 (jì dū)</b> concept from Vedic astronomy (Sanskrit Ketu), the opposite point to 罗睺 (luó hóu); imaginary star presaging disaster.
We have never engaged in	我们没有搞过战略轰炸机,	

strategic bombers,

我们轰炸机的起步应该说有一些 起步 (qǐ bù) to set out; to set in motion; the start (of The start of our bomber should some activity). 有一些 (yǒu yī xiē) somewhat; rather; have some predictions, 预言, some. 预言 (yù yán) to predict; prophecy. 比如说我们在大运的发动机, For example, our engine in the 发动机 (fā dòng jī) engine; motor. Universiade, 今后是不是能够转这个上来, Is it possible to turn this up in 今后 (jīn hòu) hereafter; henceforth; in the future; from now on. 上来 (shàng lái) to come up; to approach; the future, (verb complement indicating success). 我们有云影, We have cloud shadows, 有其他一些比如飞翼式的这种无 There are other studies such as 翼(yì) wing; area surrounding the bullseye of a target; flying-wing drones, to assist; one of the 28 constellations of Chinese 人机的研究, astronomy; old variant of 翌. 无人机 (wú rén jī) drone; unmanned aerial vehicle. After it is enlarged, 它放大了以后, 放大 (fàng dà) to enlarge; to magnify. 也可以放到像战略轰炸机上使 It can also be used on a strategic bomber, 用. What will the H-20 strategic 到底今后轰20战略轰炸机是个什 什么样 (shén me yàng) what kind?; what sort?; what bomber look like in the future? 么样子? appearance?. 是不是飞翼式的现在还未可知, Whether it's a flying wing is 可知 (kě zhī) evidently; clearly; no wonder; knowable. not yet known. 现在什么都不知道, Don't know anything now, This is just a guess. 这仅仅是个猜测而已。 仅仅 (jǐn jǐn) barely; only; merely; only (this and nothing more). 而已 (ér yǐ) that's all; nothing more. 但不管怎么说, But anyway, Our strategic bombers in the 今后我们的战略轰炸机, future, 首先一个它一定是隐身性能很好 隐身 (yǐn shēn) to hide oneself; invisible (person or First, it must have good stealth performance. online status). 性能 (xìng néng) function; performance. 的, 不光是雷达隐身、 Not only radar stealth, 不光 (bù guāng) not the only one; not only. 雷达 (léi dá) radar (loanword). Infrared stealth, 红外隐身, 还有其他的方面的隐身, There are other aspects of invisibility, 它应该是做的很好的, It should be well done,

This is a.

这是一个。

再有一个就是九行它应该是作战 The other is nine lines, which 半径 (bàn jìng) radius. should have a very large 半径非常大的, combat radius. 远远超过现在一般的像轰6这个 Far beyond the current general 远远超过 (yuǎn yuǎn chāo guò) surpassing by far. combat radius of about 4000 4000公里左右的作战半径, kilometers like H6, 它的作战半径应该远远超过五六 Its combat radius should far exceed the level of five or six 千公里这样一个水平, thousand kilometers. 那就是在整个航程上要在 That is to be 12,000. 12000, 13000这样的一个水平上, At a level of 13,000, In addition, the bomb load 另外载弹量应该很大, 载弹量 (zài dàn liàng) payload. should be large, As a strategic bomber, 它作为战略轰炸机, 那就不是说像我们轰-6k这是6枚 That's not to say that like our 枚 (méi) classifier for coins, rings, badges, pearls, H-6K, these are 6 land attack sporting medals, rockets, satellites etc; tree trunk; 对陆攻击巡航弹了, cruise bombs. whip; wooden peg, used as a gag for marching soldiers (old). 巡航 (xún háng) to cruise. 轰20可能远远不止6个, Boom 20 may be far more than 远远 (yuǎn yuǎn) distant; by far. 不止 (bù zhi) incessantly; without end; more than; not limited to. 汉和猜测我们6个, Hanhe guessed that we six, 2000, 2000, 是不是太小看了我们轰20了。 Isn't it too underestimated that 小看 (xiǎo kàn) to look down on; to underestimate. we blasted 20. 另外还有精确制导武器, There are also precision guided 精确 (jīng què) accurate; precise. 制导 (zhì dǎo) to control (the course of sth); to guide (a missile). weapons, 它可以带多种的手段, It can take a variety of means, 多种 (duō zhǒng) many kinds of; multiple; diverse; multi-. 手段 (shǒu duàn) method; means (of doing sth); strategy; trick. 而且可能轰20今后还有一部分智 And maybe there will be some 一部分 (yī bù fen) portion; part of; subset. 智能 (zhì intelligent ones in the future. néng) intelligent; able; smart (phone, system, bomb 能化的, etc). It's in the informatization, 就是在信息化里头, 信息化 (xìn xī huà) informatization (the Information Age analog of industrialization). It will reach a very high-end 它会达到很高端的一个程度, 高端 (gāo duān) high-end.

level,

它可能是在整个的战略打击体 It may be in the entire strategic 体系 (tǐ xì) system; setup. strike system, 系, 作为一个重要的信息节点来看 节点 (jié diǎn) node. 来看 (lái kàn) to come and see; to Seen as an important information node. see a topic from a certain point of view. 的。 So it will throw nuclear 所以它今后是要投掷核武器的, 投掷 (tóu zhì) to throw sth a long distance; to hurl; to weapons in the future, throw at; to throw (dice etc); to flip (a coin). 核武 器 (hé wǔ qì) nuclear weapon. 这个核武器是什么样的选型现在 The selection of this nuclear weapon is not yet determined. 没有确定, 但是不管怎么说, But anyway, 它的核打击能力, Its nuclear strike capability, 而且是跟现在投一般的核航弹, And it's the same nuclear bomb as it is now, 像B61-12这样子的, Like B61-12, 这样子 (zhè yàng zi) so; such; this way; like this. Maybe it is not, 可能它不是, 它会有一个远程打击, It will have a long-range strike, Because we don't have local air 因为我们没有当地的制空权这样 空(kòng) to empty; vacant; unoccupied; space; leisure; free time. 夺取 (duó qǔ) to seize; to capture; to wrest supremacy, 的夺取, control of. 所以它是远程防区外打击是肯定 So it is a long-range strike 等等 (děng děng) et cetera; and so on ...; wait a outside the zone, yes, etc. minute!; hold on!. 的等等。 就是说它这些性能都应当是具备 That is to say, it should have 就是说 (jiù shì shuō) in other words; that is. 应当 (yīng these properties, dang) should; ought to. 的, But what does it look like? 但具体是个什么样子? 咱们再看吧。 Let's see it again. Now various speculations, 现在各种猜测, 有的说我们加上远程的打击能 Some say that we add long-有的 (yǒu de) (there are) some (who are...); some (exist). 加上 (jiā shàng) plus; to put in; to add; to add range strike capabilities, 力, on; to add into; in addition; on top of that. 再加上航程的话肯定是全球覆 Coupled with the voyage, it 覆盖 (fù gài) to cover. must be global coverage. 盖。

《汉和防务评论》它除了提到隐

身能力,

In addition to mentioning stealth capabilities in "Hanhe

Defense Review,"

还有刚才的菜的说带6枚巡航导弹 In addition to the 6 cruise 巡航导弹 (xún háng dǎo dàn) cruise missile. missiles in the previous dish, 以外, Or our voyage is 5000 还是我们航程是5000公里, kilometers, 通过加油以外以后才能达到1万公 Only after refueling can reach 加油 (jiā yóu) to add oil; to top up with gas; to refuel; to more than 10,000 kilometers. accelerate; to step on the gas; (fig.) to make an extra 里以上这样的。 effort; to cheer sb on. 你怎么看这样的一些猜测和评 What do you think of such speculations and comments, 论, Is it accurate? 是不是准确? 其实现在是个空天时代, Actually now is an era of sky and sky, 所以中国空军的每一步发展, So every step of the development of the Chinese Air Force, 都会引起外界的高度关注, Will cause great attention from 高度 (gāo dù) height; altitude; elevation; high degree; the outside world. highly. 特别像轰20这样的一个战略性的 Especially a strategic equipment like the H20, 装备, It will inevitably arouse great 必然引起西方国家的高度关注。 attention from Western 其实有的时候关于中国空军的一 In fact, sometimes some 有的时候 (yǒu de shí hòu) sometimes; at times. reports about the Chinese Air 些报道, Force 西方国家这样的一些专业性的媒 Some professional media like 专业性 (zhuān yè xìng) professionalism; expertise. Western countries, 体, 他会故意的释放一个错误的目标 He will deliberately release a 释放 (shì fàng) to release; to set free; to liberate (a prisoner); to discharge. 图像 (tú xiàng) image; picture; wrong target image, 图像, graphic. 然后寻求中国人来进行求证, Then seek the Chinese to 寻求 (xún qiú) to seek; to look for. 中国人 (zhōng guó verify, rén) Chinese person. 求证 (qiú zhèng) to seek proof; to seek confirmation. 从而从中间获取他认为有价值的 In order to obtain information 有价值 (yǒu jià zhí) valuable. 情报 (qíng he considers valuable from the bào) information; intelligence. 情报. middle,

所以对他这些细节上的东西,

So for him these details,

其实我们并没有过多的必要去有 过多 (guò duō) too many; excessive. 回应 (huí yìng) to In fact, we do not have too much need to respond to him 效的去回应他。 respond; response. effectively. As Teacher Yin said just now, 正像刚才尹老师所讲的, The Chinese Air Force's H20, 中国空军的轰20, 一定是需要这样一个新一代的轰 It must be such a newgeneration bomber, 炸机, 从中国的战略需要来讲的话, In terms of China's strategic 来讲 (lái jiǎng) as to; considering; for. needs. 这样一个轰炸机, Such a bomber, 一定是从整个远程作战体系的角 It must be from the perspective of the entire long-range 度上来讲, combat system, 需要补齐我们的短板。 短板 (duǎn bǎn) short stave of the barrel (which allows We need to make up for our the contents to escape); (fig.) shortcoming; weak point. shortcomings. 我们现在可以远程作战来讲轰 We can now fight at a distance of 6k, 6k, H6k is used as a launch 轰6k作为一个巡航导弹的发射平 发射 (fā shè) to shoot (a projectile); to fire (a rocket); to platform for cruise missiles, launch; to emit (a particle); to discharge; emanation; 台, emission. 远远是不够的, Is far from enough, 不够 (bù gòu) not enough; insufficient; inadequate. 我们在远程作战体系中间需要有 We need a penetration bomber in the long-range combat 一个突防的轰炸机, system, So I think such a bomber of the 所以我认为未来的空军的这样一 future Air Force, 个轰炸机, 应该是作为一个突防的轰炸的平 It should be used as a bombing 轰炸 (hōng zhà) to bomb; to bombard. platform for penetration, 来满足这样的要求, To meet this requirement, 因此它几个基本的一个特征应该 Therefore, it should have a few 几个 (jǐ ge) a few; several; how many. basic features, 是具备的, 隐身的, Inivisble,

Remote,

and often,

In addition, it is both nuclear

远程的.

另外是核常兼备的,

In addition, this kind of networked warfare,

另外是这种网络化作战的,

At the same time, there is a very important one that is suitable for the future needs, 同时还有一个很重要的适合于未 来的这种需要,

It's the kind of aerospace integration,

就是那种空天一体化的,

那种 (nà zhǒng) that; that kind of; that sort of; that type of. 一体化 (yī tǐ huà) integration; incorporation; unification.

It is likely that there will be some new combat methods, 很可能会有一些新的打击手段,

It is not a simple means of combat in aerospace,

并不是在航空空间简单的作战的 手段,

航空 (háng kōng) aviation.

There will be some new means of warfare,

会有一些新的作战的手段,

It forms an asymmetrical advantage in equipment,

在装备上形成一种非对称打击的 优势,

非对称 (fēi duì chèn) asymmetric.

你打你的, You hit you,

我打我的, I hit mine,

I have something asymmetrical,

我有一些非对称的东西,

Achieve a strategic balance.

达成一种战略平衡。

达成 (dá chéng) to reach (an agreement); to accomplish.

How far this voyage has reached,

这个航程达到什么样的程度,

The ability to achieve this global deterrence?

能够达到这种全球威慑的这种能 力?

威慑 (wēi shè) to cower by military force; deterrence.

For this bomber,

对于这种轰炸机来讲的话,

It flies like this once,

它一次的这样的飞行,

飞行 (fēi xíng) (of planes etc) to fly; flying; flight; aviation.

千米 (qiān mǐ) kilometer.

In terms of its combat radius,

从它的作战半径上来讲,

This long-range strategic bomber reaches a distance of 5000~6000 kilometers,

这种远程的战略轰炸机达到一个 5000~6000千米,

就是作战半径, Is the combat radius,

5000 kilometers is a 5000千米是一个达到要求。 requirement.

另外轰炸机进行空中加油以后, In addition, after the bomber refueled in the air, It can increase the voyage by 它可以行航程再增加30%, another 30%, A refueling in the air, 一次空中加油, If there are multiple aerial 如果进行多次空中加油, refueling, It can be remote. 它就可以进行远程, 但实际上远程实现还有另外一个 But in fact, there is another way for remote 途径, implementation, 就是除了平台远程以外, In addition to the platform remote, 还有空车的武器可以进行远程, There are also empty weapons that can be used for long range, 两者的一结合, A combination of the two, 某种程度上就可以实现一个全球 To some extent, a global strike can be achieved. 打击。 所以现在可能有一些猜测, So now there may be some guesses, 还是在目前的轰-6k的基础上, Still on the basis of the current H-6k, 再做了进一步的设想。 Make a further idea.

多次 (duō cì) many times; repeatedly. 实际上 (shí jì shàng) in fact; in reality; as a matter of fact; in practice. 途径 (tú jìng) way; channel. 两者 (liǎng zhě) both sides. 某种 (mǒu zhǒng) some kind (of). 进一步 (jìn yī bù) one step further; to move forward a step; further onwards. 设想 (shè xiǎng) to imagine; to assume; to envisage; tentative plan; to have consideration for.

空中 (kōng zhōng) in the sky; in the air.

We see in the related comments,

我们看到在相关的评论当中,

In some speculation reports,

一些猜测报道当中,

In addition to the Boom 20,

除了对轰20以外,

There are also some new types of strategic equipment,

还有一些新型的战略装备,

For example, the strategic infrared early warning satellite,

比如说战略红外预警卫星,

There is also a new generation of strategic missile defense systems, etc.,

还有新一代的战略反导系统等等,

也有诸多的报道和猜测, 诸多 (zhū duō) (used for abstract things) a good deal, a There are also many reports and speculations, lot of. What do you think of the 您怎么看这方面的报道? reports in this regard? 这就说明《汉和评论》他不是那 This shows that "Hanhe 这就 (zhè jiù) immediately; at once. Review" is not so authoritative. 么权威, Right here, 就在这, 你比如说红外预警卫星, For example, an infrared early warning satellite, 红外预警, Infrared warning, Everyone knows it is a strategic 大家都知道是战略预警卫星, early warning satellite, Who is it for first? 首先给谁用的? The first is for nuclear 首先是给核武器用的, weapons, 而现在的核武器, And now nuclear weapons, Mainly the Rocket Army and 主要是火箭军和海军, 火箭 (huǒ jiàn) rocket. 海军 (hǎi jūn) navy. the Navy, 他们是急需这样子的装备。 They are in urgent need of such 急需 (jí xū) to urgently need; urgent need. equipment. And the infrared early warning 而我们发展的红外预警卫星, satellite we developed, 主要为了看看周边这些核大国是 Mainly to see if these nuclear 周边 (zhōu biān) periphery; rim; surroundings; all powers are launching. around; perimeter; peripheral (computing); spin-不是在发射了, offs. 核大国 (hé dà guó) a nuclear power (country). Launched, 发射了,

Then I'm making a request for

那么我要在对我提出预警发射这 early warning launch, 样一个要求,

I found him launched. 我发现他发射了,

I can launch in advance, 我提前可以发射,

Don't wait until the nuclear 不要等到核弹落到我的身上以 bomb falls on me. 后,

Fell on our soil, 落到我国土上,

等到 (děng dào) to wait until; by the time when (sth is ready etc). 核弹 (hé dàn) nuclear warhead. 身上 (shēn shang) on the body; at hand; among.

提出 (tí chū) to raise (an issue); to propose; to put

forward; to suggest; to post (on a website); to withdraw

我国 (wǒ guó) our country; China.

(cash).

我再进行反击。 反击 (fǎn jī) to strike back; to beat back; to I will fight back again. counterattack. So I launched this early 因此我这预警发射, warning, 要求你是在28~30分钟内你要能 You are required to be able to 出去(chū qù) to go out. play within 28-30 minutes, 打出去, 还要经过习主席这里下决心判 It must be determined by 下决心 (xià jué xīn) to determine; to resolve. President Xi here, 断, 然后再出去, And then go out, 这样一个周期, Such a cycle, 周期 (zhōu qī) period; cycle. 应当是红外预警卫星覆盖面也是 It should be that the coverage 覆盖面 (fù gài miàn) coverage. 全球性 (quán qiú of infrared early warning xing) global; worldwide. 全球性的, satellites is also global, 不管哪个地方, No matter where, Nuclear, 有核的, 包括一些核大国. Including some nuclear powers, Including nuclear countries, 包括有核的国家, 我们都必须要覆盖。 We all have to be covered. 须要 (xū yào) must; have to. 这个它首先就是给核武器使用 This one is first used for nuclear weapons, 的, All countries in the world are 世界各国都是这样子的。 各国 (gè guó) each country; every country; various like this. countries. 所以空军现在目前为止还没有核 So the Air Force does not have 为止 (wéi zhǐ) until; (used in combination with words like 到 (dào) or 至 (zhì) in constructs of the form 到... nuclear weapons so far, 武器, 到...为止). 因此他说把它放到空军为主的发 为主 (wéi zhǔ) to rely mainly on; to attach most So he said to put it in the development of the Air Force, importance to. 展, This is not one, 这就不是一个, 说明他责任人选错了。 It shows that he chose the 责任人 (zé rèn rén) responsible person; coordinator. wrong person in charge. 他这个新型战略反导系统呢? What about his new strategic missile defense system?

The new strategic missile

defense system,

新战略反导系统,

当然现在有, Of course there are now, Now we are in the hands of the 现在我们这是国家掌握的, state. It is not a process of combat 它不是个进程的战役战术反导, 进程 (jìn chéng) process; course. 战役 (zhàn yì) military campaign. 战术 (zhàn shù) tactics. tactical anti-missile. It is a strategic missile defense, 它是战略反导, In fact, strategic anti-missile 实际上战略反导和反卫, 卫 (wèi) to guard; to protect; to defend; abbr. for 卫生, hygiene; health; abbr. for 卫生间, toilet. and anti-defense, We have all done experiments. 我们都做过实验。 The United States and the West 美国和西方他们自己实验多次 have experimented many times 了, by themselves, 在冷战时期他们试验了几百次, 冷战 (lěng zhàn) (US-Soviet) Cold War. 试验 (shì They tried hundreds of times during the Cold War, yàn) experiment; test; to experiment; experimental. We tried a few times, 我们试验少数的几次, 少数 (shǎo shù) small number; few; minority. 几次 (jǐ cì) several times. They just yelled everywhere, 他们就到处嚷嚷, 嚷嚷 (rāng rang) to argue noisily; to shout; to make widely known; to reproach. 太空 (tài kōng) outer space. 垃圾 (lā jī) trash; refuse; 造成了很多太空垃圾等等, Caused a lot of space junk and garbage; (coll.) of poor quality; Taiwan pr. (lè sè). so on, 太空垃圾谁造成的? Who caused the space junk? 美国和当时前苏联造的是最多 The United States and the 前苏联 (qián sū lián) former Soviet Union. 最多 (zuì former Soviet Union made the duō) at most; maximum; greatest (amount); maximal. 的, most, 现在还没有清理, 清理 (qīng lǐ) to clear up; to tidy up; to dispose of. It has not been cleaned up yet, 但是我们做了有限的实验. But we did a limited 有限 (yǒu xiàn) limited; finite. experiment, 这是属于战略反导和反卫, This is a strategic anti-missile and anti-defense, 这些当然是有空军的成分, These are of course air force 有空 (yǒu kòng) to have time (to do sth). components, 也当然还有别的成分。 别的 (bié de) else; other. Of course there are other ingredients. 我们看到报道当中, We saw in the report,

He also particularly directed the spearhead to the United States.

还特别把矛头引到美国,

矛头 (máo tóu) spearhead; barb; an attack or criticism.

Said our Boom 20 appeared,

说我们的轰20的出现,

Means our strategic air force,

意味着我们的战略空军,

Can have the ability to carry out both nuclear and permanent strikes against the United States from the air,

可以具备从空中对美国进行核常 兼备打击的能力,

意味着 (yì wèi zhe) to signify; to mean; to imply.

And it can strike a true Trinity against the United States, etc.

而且可以对美国本土进行真正的 三位一体的这种打击等等,

What do you think of the reports in this regard?

您怎么看这方面的报道?

It should be said that when a country is strategically stable, 应该说作为一个国家进行战略稳 定的时候,

Need to have the capability of a second nuclear strike,

需要有第二次核打击的能力,

第二次 (dì èr cì) the second time; second; number two.

For our country,

对于我们国家来讲,

This three-in-one nuclear strike capability,

这种三位一体的核打击能力,

Has not actually been constructed yet,

实际上还没有构建起来,

构建 (gòu jiàn) to construct (sth abstract).

But the steps have gone up several steps,

但是台阶已经上了好几个台阶 了,

We can see from the original land-based fixed deployment, 我们可以看到从原来的陆基固定 部署,

It has realized a way of

combining land-based fixed

deployment and mobile

Navy's strategic nuclear

实现了一个像陆基的固定部署与 机动部署相结合的这样一个方 式,

机动 (jī dòng) locomotive; motorized; power-driven;

adaptable; flexible (use, treatment, timing etc).

陆基 (lù jī) land-based. 部署 (bù shǔ) to dispose; to

deployment, At the same time we added the

同时我们又增加了海军的战略的 核潜艇,

潜艇 (qián tǐng) submarine.

deploy; deployment.

submarines, It has realized a combination of land-based deployment and

sea-based mobile deployment.

实现了一个陆基的部署和海基的 机动部署这样一个结合。

如果将来有了轰20以后, 有了 (yǒu le) I've got a solution!; to have a bun in the If in the future there will be oven (abbr. for 有了胎 (yǒu le tāi)). after 20th, 我们就可以看到了, We can see, Realized a land-based mobile 实现了一个陆基的机动部署, deployment, Nuclear submarines at sea and 海上的核潜艇和空中的机动部 mobile deployment in the air, 这三者结合起来, Combine these three, 真正的把我们的战略核力量, 战略核力量 (zhàn lüè hé lì liang) strategic nuclear Really put our strategic nuclear power, force. 实现了一个机动部署, Achieved a mobile deployment, 有效的确保了战略核计量, Effectively ensure the strategic 计量 (jì liàng) measurement; to calculate. nuclear measurement, 在对手的第一次核打击中间我们 第一次 (dì yī cì) the first time; first; number one. 生 We were able to survive the opponent's first nuclear strike, 存 (shēng cún) to exist; to survive. 能够生存下来, 这样就有了一个有效的第二次核 This has an effective second nuclear strike capability, 打击能力, 所以对中国来讲, So for China, Strategic stability is more 战略的稳定是更加有利的, 更加 (gèng jiā) more (than sth else); even more. favorable,

 It is very, very important to
 对于确保中国的安全来讲非常非ensure the safety of China.

 常重要。

Objectively speaking, 客观的来讲,

No matter who the opponent 不管对手是谁,

We are a triad of nuclear strike 我们是三位一体的核打击能力, capability,

This is a must have, 这个是必须具备的,

As a big country, 作为一个大国,

As a permanent member of the 作为安理会的常任理事国。 Security Council.

会的常任理事国。 安理会 (ān lǐ huì) (United Nations) Security

Council. 常任理事国 (cháng rèn lǐ shì guó) permanent

member state (of UN Security Council).

确保 (què bǎo) to ensure; to guarantee.

And we saw that in addition to 而且我们看到除了轰20, Boom 20,

因为轰20肯定是每次的动向都备 每次 (měi cì) every time. 动向 (dòng xiàng) trend; Because H20 must be paid tendency. 备受 (bèi shòu) to fully experience (good or attention to every movement, 受关注, bad). 而且外媒也一直在持续的进行报 And foreign media have been 外媒 (wài méi) foreign news media; abbr. of 外国媒体. continuously reporting. 道。 In addition to the exercise of 另外空军运-9机群的演练, the Air Force Y-9 fleet, 包括对南海的岛礁进行空投演 Including airdrop drills on islands and reefs in the South 练. China Sea, This is indeed a very high 这个最近确实关注度非常之高, degree of attention recently, 我们通过短片来了解一下。 Let's learn about it through a short video. 中国空军官方微博空军发布12月 The Chinese Air Force's official 官方 (guān fāng) government; official (approved or issued by an authority). 发布 (fā bù) to release; to issue; Weibo Air Force announced on 2号发布消息称, to announce; to distribute; also written 发布 (fā bù). December 2 that, 中国空军运-9飞机日前奔袭数千 The Chinese Air Force's Yun-9 日前 (rì qián) the other day; a few days ago. aircraft ran thousands of 公里, kilometers a few days ago, 至南海某岛礁进行空投演练, To conduct an airdrop exercise on an island in the South China Sea, And returned that night. 并于当夜返回。 The Air Force official said, 空军官微表示, 军官 (jūn guān) officer (military). 这是中国国产中型运输机首次实 This is the first long-range maritime training for a 施长航程海上训练, Chinese-made medium-sized transport aircraft. 标志着运-9飞机已全面形成战斗 It marks that the Y-9 aircraft has fully formed combat 力。 effectiveness. The Air Force announced that

空军发布消息称,

Early morning on the day of 演练当日清晨, the exercise.

Several Y-9 aircraft took off 数架运-9飞机从川西某军用机场 from a military airport in 起飞, western Sichuan,

当日 (dàng rì) that very day; the same day. 清晨 (qīng chén) early morning.

当日午后时分, 午后 (wǔ hòu) afternoon. 时分 (shí fēn) time; period In the afternoon of that day, during the day; one of the 12 two-hour periods enumerated by the earthly branches 地支. The fleet arrived near the 机群抵近位于南海的岛礁转入低 抵 (dǐ) to press against; to support; to prop up; to resist; islands and reefs in the South 空飞行, to equal; to balance; to make up for; to mortgage; to China Sea and turned to lowarrive at; to clap (one's hands) lightly (expressing altitude flight. delight) (Taiwan pr. (zhǐ) for this sense). 转入 (zhuǎn rù) change over to; shift to; switch to. 低空 (dī kong) low altitude. 到达目标空域后, After reaching the target airspace, 机组在无人工标志、 The crew has no manual signs, 机组 (jī zǔ) flight crew (on a plane); unit (apparatus). 无人 (wú rén) unmanned; uninhabited. 无气象资料、 No weather data. 气象 (qì xiàng) meteorological feature; meteorology; atmosphere; ambience; scene. 无指挥引导的条件下, Without command and 引导 (yǐn dǎo) to guide; to lead (around); to conduct; to boot; introduction; primer. guidance, 实施模拟空投。 Implement a simulated 模拟 (mó nǐ) imitation; to simulate; to imitate; analog airdrop. (device, as opposed to digital). 随后运输机绕岛礁盘旋一周, Then the transport plane 随后 (suí hòu) soon after. 盘旋 (pán xuán) to spiral; to circle; to go around; to hover; to orbit. 一周 (yī zhōu) one week; all the way around; a whole cycle. once. 飞返内陆, Fly back inland, 内陆 (nèi lù) inland; interior. 当日星夜机群安全着陆在川西某 The starry night fleet landed 着陆 (zhuó lù) landing; touchdown; to land; to touch safely at a military airport in down. 军用机场。 western Sichuan. 报道称, According to the report, 运-9运输机是61吨级运8F400运 The Yun-9 transport aircraft is 吨级 (dūn jí) tonnage; class in tons (of a passenger the enlarged board of the 61-输机的放大板, ship). ton Yun 8F400 transport aircraft.

Similar to the performance of 与美国的C130运输机性能相似,

The voyage reaches 4,200 航程达到4200千米,

the American C130 transport

aircraft,

kilometers,

Can transport 98 soldiers, 能运送98名军人, **运送** (yùn sòng) to transport; to carry. 军人 (jūn rén) serviceman; soldier; military personnel.

The maximum single head weight is 8.2 tons.

最大单头重量为8.2吨。

After the first installation of a certain air force aviation regiment,

首装空军航空兵某团后,

Successively went to the Gobi Desert,

先后奔赴戈壁大漠、

先后 (xiān hòu) early or late; priority; in succession; one after another. 奔赴 (bēn fù) to rush to; to hurry to. 戈壁 (gē bì) Gobi (desert). 大漠 (dà mò) desert.

Snowy plateau,

雪域高原、

高原 (gāo yuán) plateau.

Training on the shores of the South China Sea,

南海之滨进行训练,

滨(bīn) shore; beach; coast; bank; to border on.

Successfully completed the land-air joint performance,

圆满完成了陆空联演、

圆满 (yuán mǎn) satisfactory; consummate; perfect.

Reload airdrop,

重装空投、

Major training missions such as actual airborne.

实兵空降等重大演训任务。

空降 (kong jiàng) to drop from the sky; (fig.) to appear out of nowhere; (attributive) airborne. 训 (xùn) to teach; to train; to admonish; instruction (from superiors); teachings; rule.

On this topic, we first choose a Weiyou question,

这个话题我们就先选一位微友的问题,

洪(hóng) flood; big; great.

Today there is a man named Hong Lin,

他就直接问到了这个问题,

今天有一位叫洪林,

Said that the Air Force Yun-9 fleet rushed to the South China Sea to conduct airdrop exercises,

He directly asked this question,

说空军运-9机群奔赴南<mark>海岛</mark>礁进 行空投<mark>演习</mark>, 海岛 (hǎi dǎo) island. 演习 (yǎn xí) maneuver; exercise; practice; to maneuver.

What is the ability of the troops trained by this long-range attack,

这种远程奔袭<mark>锤炼的部队</mark>的什么 能力,

锤 (chuí) hammer; to hammer into shape; weight (e.g. of a steelyard or balance); to strike with a hammer. 炼 (liàn) to refine; to smelt. 部队 (bù duì) army; armed forces; troops; force; unit.

What does it mean for my country to comprehensively control the South China Sea?

对我国全面<mark>管控</mark>南海有何意义?

管控 (guǎn kòng) to control.

The first one is strategic support ability,

首先一个是战略支援能力,

支援 (zhī yuán) to provide assistance; to support; to back.

This is a very important sign that the Air Force has become a strategic air force.

这是空军<mark>变成</mark>一个战略空军的非 常重要的标志。 变成 (biàn chéng) to change into; to turn into; to become.

The air force used to fight mainly within the territory of the country. Now we are facing three of our core interests in the South China Sea, Taiwan Strait, East China Sea,

现在我们南海岛礁我们面临三个 我们的核心利益,

战了,

过去 (guò qu) (verb suffix). 国土 (guó tǔ) country's territory; national land.

台海 (tái hǎi) abbr. for 台湾海峡, Taiwan Strait.

钓鱼岛 (diào yú dǎo) Senkaku Islands (administered by Japan as part of Okinawa prefecture); Diaoyu Islands;

台海、

东海、

东海 (dōng hǎi) East China Sea; East Sea (Chinese mythology and ancient geography).

Pinnacle Islands.

钓鱼岛、 Diaoyu Islands,

South China Sea issue, 南海问题,

The South China Sea issue was 南海问题前一段非常热, very hot a while ago,

In addition to the coverage of combat aircraft, the Air Force has already covered the South China Sea.

空军的除了作战飞机的覆盖范围 已经覆盖南海,

空军过去主要是在国土范围内作

I think those exercises were all in the South China Sea.

我看那几次演习都是在南海方 向。

This time its strategic support capabilities are also there,

这次它的战略支援能力也到那 JL,

That is, in addition to transporting -20,

就是我们除了运-20以外,

Our new Y-9 aircraft is based on Y-8.

我们的现在新的运-9飞机在运-8 基础上,

Our modern Y-9 aircraft,

我们现代化的一个运-9飞机,

Its voyage has greatly increased,

它的航程大大增加了,

大大 (dà dà) greatly; enormously; (dialect) dad; uncle.

现代化 (xiàn dài huà) modernization.

The carrying capacity has also increased,

运载能力也增加了,

运载 (yùn zài) to carry; to convey; delivery; supply.

And low altitude,

而且低空、

The ultra-low altitude delivery capacity has also increased.

In this case over the ocean,

超低空的投放能力也增加了。

这种情况下在海洋上空,

投放 (tóu fàng) to input; to throw in; to unload; to put into circulation.

上空 (shàng kōng) overhead; in the sky.

它也能够执行任务, 执行 (zhí xíng) to implement; to carry out; to execute; It can also perform tasks, to run. The future offensive and 今后对我们南海岛礁的攻防作 攻防 (gong fáng) attack and defense; the midfield (in defensive operations against soccer). 战, our South Island and reefs, Is a very favorable condition, 是一个非常有利的条件, 因为今后南海岛礁也可能机场是 Because in the future, the South China Sea Islands may 可以使用的, also be available for use at the airport, 也可能机场是不能使用的, Maybe the airport is unusable, So this time its test is an 所以这次它试验是空投, airdrop. So since the airdrop of 那么既然物资空投可以, 物资 (wù zī) goods; supplies. materials is OK, We will have other airdrops in 今后还有我们其它的空投, 其它 (qí tā) other; the others; else; other than it; in the future, addition to the thing mentioned above. 比如空投兵力, 兵力 (bīng lì) military strength; armed forces; troops. Such as airdrop troops, 我们兵力可以到时候有补充, 到时候 (dào shí hòu) when the moment comes; at that Our military strength can be supplemented at that time, time. 加强南海岛礁的防御。 Strengthen the defense of the 加强 (jiā qiáng) to reinforce; to strengthen; to increase. 防御 (fáng yù) defense; to defend. South China Sea. In addition, the delivery of 另外作战物资和后勤保障物资的 后勤 (hòu qín) logistics. 保障 (bǎo zhàng) to ensure; to combat materials and logistics guarantee; to safeguard. 投送, support materials, 这对我们巩固南海岛礁的存在, 巩固 (gǒng gù) to consolidate; consolidation; to This is for us to consolidate the existence of the South China strengthen. Sea, 是非常重要的。 is very important. 短片当中提到的一些具体的, Some of the specifics mentioned in the short film, 比如说到达某海域以后, 海域 (hǎi yù) sea area; territorial waters; maritime For example, after reaching a certain sea area. space. Start low-altitude flight, 开始进行低空飞行, 紧接着在没有人工标志, Immediately after there was no 人工 (rén gōng) artificial; manpower; manual work. artificial sign, 没有气象资料, No weather data.

没有空中指挥的情况下, 中指 (zhōng zhǐ) middle finger. Without air command, And then do this work, 然后进行这工作, It sounds like these 就听起来这些描述, 听起来 (tīng qi lai) to sound like. descriptions, 您觉得它的难度体现在什么方 What do you think is its 难度 (nán dù) trouble; problem. difficulty? 面? 运输机在进行空投的这个时候, At this time when the transport plane is airdropping, 实际上影响最重要的一个因素是 Actually the most important factor is wind, 风. 运输机在空中飞行, The transport plane flies in the air, 把东西投下来, Throw things down, 它是有散步的。 It has a walk. 如果你散布的面比较大, 散布 (sàn bù) to disseminate. If you have a large spread, The recycling of materials will 物资的回收就会受到很大的影 回收 (huí shōu) to recycle; to reclaim; to retrieve; to be greatly affected, recover; to recall (a defective product). 响, 它们对于岛礁进行这样的空投会 They will be greatly affected by 它们 (tā men) they (for inanimate objects). such airdrops on islands and 受很大的影响, So during the airdrop, 所以在进行空投的时候, First it has to withdraw the 首先它要撤风, 撤 (chè) to remove; to take away; to withdraw. wind, 它在第一次进入的时候会投一个 It will throw something when it first enters, 东西, See where it falls to measure 看它落的位置来测风力, 风力 (fēng lì) wind force; wind power. the wind force, Then carry out such an 然后再进行这样的空投, airdrop, 所以这一次的这种空投, So this time this airdrop, Is a target indication without 是没有地面的目标指示, 地面 (dì miàn) floor; ground; surface. 指示 (zhǐ shì) to point out; to indicate; to instruct; directives; ground, instructions. 没有这样的一个气象资料, There is no such a weather

data,

同时也没有指挥引导, At the same time there is no command and guidance, For its precise airdrop 对它精确空投的能力, capability, 提出了一个很高的要求。 Put forward a very high request. 所以这一次的反应, So the reaction this time, It reflects the precise airdrop 是反映了空军运-9航空兵部队精 capability of the Air Force Y-9 确空投的能力, aviation unit, 在海岛这个地方进行模拟空投的 When performing a simulated airdrop on the island, 时候, 精确空投能力具有至关重要的战 The precision airdrop capability is of vital tactical 术意义, significance. 它一种快速直达和对海岛的缺乏 It is a combat area with fast <mark>直达 (zhí dá)</mark> to go nonstop to; through (as in "through train"); nonstop. 补给 (bǔ jǐ) supply; replenishment; to direct access and lack of rapid 快速补给的这样一个作战区域, supply to the island, replenish. 区域 (qū yù) area; region; district. 进行空中的补给, Replenish in the air, 这一方面是非常非常重要的。 This aspect is very, very 一方面 (yī fāng miàn) on the one hand. important. 而且我们看到今年其实运-9和 And we see that this year, 混合 (hùn hé) to mix; to blend; hybrid; composite. 编 Yun-9 and Yun-20 are actually 运-20是混合编队, mixed formations. Participated in the military 参加了建军90周年的阅兵, parade for the 90th anniversary of the founding of the army, 今后运-9和运-20在实战当中, In the future, Yun-9 and Yun-20

运-20当时一种战略投送,

运-9主要是占一个战术,

因为它可以达到洲际投送这样一

队 (biān duì) to form into columns; to organize into teams; formation (of ships or aircraft).

周年 (zhōu nián) anniversary; annual. 阅兵 (yuè bīng) to review troops; military parade.

实战 (shí zhàn) real combat; actual combat.

可能会是什么样的一种组合搭 搭配 (dā pèi) to pair up; to match; to arrange in pairs; to add sth into a group. 西?

洲际 (zhōu jì) intercontinental.

个航程,

will be in actual combat,

What kind of combination

Yun-20 was a kind of strategic

delivery at the time,

Because it can reach the

Yun-9 is mainly a tactic,

voyage of intercontinental

might it be?

delivery,

Especially in tactics,	特别在战术上头,	上头(shàng tóu) (of alcohol) to go to one's head; (old) (of a bride-to-be) to bind one's hair into a bun; (of a prostitute) to receive a patron for the first time.
Its performance was mentioned in our video just now,	它的性能刚才咱们小片里讲的,	
Equivalent to C130 in the United States,	相当于美国的C130,	相当于 (xiāng dāng yú) equivalent to.
it's true,	确实是这样的,	
Because its airdrop is very flexible,	因为它的空投非常灵活,	
The demand for the airport is much lower than that of Yun-20,	对机场的 <mark>需求</mark> 就比运-20要低得多,	需求 (xū qiú) requirement; to require; (economics) demand.
But Yun-20 now has the ability to land on a field airport,	但是运-20现在 <mark>在野</mark> 战机场上降落 的能力也有,	在野 (zài yě) to be out of (political) office; to be out of power.
But we transport -9 more convenient and convenient.	但是我们运-9更加方便便捷。	便捷 (biàn jié) convenient and fast.
In addition, there are some heavy equipment for low-altitude and ultra-low-altitude release,	另外低空超低空投放有一些 <mark>重型</mark> 的装备,	重型 (zhòng xíng) heavy; heavy duty; large caliber.
For example, after adding a shock-absorbing chassis,	你比如说加了一个 <mark>减震底盘</mark> 以 后,	减震 (jiǎn zhèn) shock absorption; damping. 底盘 (dǐ pán) chassis.
Some armored vehicles,	一些装甲车,	装甲车 (zhuāng jiǎ chē) armored car.
These heavy equipment,	这些重型的装备,	
Once the paratroopers are put in,	空降兵一旦投入以后,	空降兵 (kōng jiàng bīng) paratroopers.
Throw these heavy equipment immediately,	马上就把这些重装备投下去,	下去 (xià qù) to go down; to descend; to go on; to continue; (of a servant) to withdraw.
Airborne troops combined with armored troops,	空降兵跟 <mark>装甲</mark> 部队一结合,	装甲 (zhuāng jiǎ) vehicle armor.
Immediately form the combat capability of the final assembly,	马上形成总装的作战能力,	
It is not coming up,	它就不是上来,	
The machine gun threatens you,	机枪就对你进行威胁,	机枪 (jī qiāng) machine gun.

It poses a threat.

就造成威胁。

Then I had an armored car,

然后我有了装甲车,

After having heavy firearms,

有了重火器以后,

The combat capability of the airborne troops will be

doubled immediately.

马上空降兵的作战能力就会倍

增。

火器 (huǒ qì) firearm.

有机 (yǒu jī) organic.

倍增 (bèi zēng) to double; to redouble; to increase many times over; to multiply by a factor; multiplication.

This has to depend on luck -20.

这还得靠运-20吧。

Yun-20 requires an airport,

运-20要有机场,

But the ultra-low-altitude launch should be Yun-9.

但是超低空的投放应该是由

运-9。

However, the delivery equipment of Yun-9 may not be as efficient as Yun-20.

但运-9投送装备可能效率上还是

不如运-20。

of course.

那当然,

Its carrying capacity is not

shipped -20,

它载货量是没有运-20,

载货 (zài huò) freight; load.

But its conditions for the

airport,

但它对机场的条件,

For the meteorological conditions of ultra-low altitude

launch,

对超低空投放的气象条件,

Guarantee conditions,

保障的条件,

The requirements are relatively

low,

要求就比较低,

This time, Yun-20 is tested.

这次对运-20做出检验。

做出 (zuò chū) to put out; to issue. 检验 (jiǎn yàn) to

inspect; to examine; to test.

Opportunity-9.

对运-9。

Correct,

对.

This time, Yun-9 is a test.

这次的运-9就是个检验,

Under no guarantee

conditions,

什么保障条件下都没有,

There is no command and

guidance guarantee in this

place,

在这个地方没有指挥引导保障,

它能够精确的进行投送, It can deliver accurately, 这个就说明未来在各个战场上, This shows that in the future 各个 (gè gè) every; various; separately, one by one. 战 on various battlefields, 场 (zhàn chẳng) battlefield. 都有可能达到这样一个精确投放 It's possible to reach such a 有可能 (yǒu kě néng) possible; probable; possibly; level of precision delivery, 的水平, probably; may; might. 这对一种战术支援是非常重要 This is very important for a tactical support. 的。 现在大家很关心的就是运-20, Now everyone is very concerned about Yun-20, 什么时候能够大批量的服役? When will it be available for 什么时候 (shén me shí hou) when?; at what time?. mass service? For Yun-20, 对于运-20来讲的话, 实际上它的生产体系应该说我们 In fact, its production system should refer to our aviation 的航空工业, industry, 对于它的这种生产保障, For its production guarantee, There is a sufficient guarantee. 是有一个足够的保障。 足够 (zú gòu) enough; sufficient. The Chinese Air Force is now 中国空军现在要建立一个, going to establish one, 空天一体攻防兼备的这样战略性 Such a strategic military with integrated air and space 军种, defenses, 它要走出去, It wants to go out, 战略投送是我们中间一个非常重 Strategic delivery is a very important equipment among 要的装备。 us. From this point of view, 从这个来讲的话, 运-20会按照国家的生产的计划, Yun-20 will follow the country's production plan,

按部就班 (àn bù jiù bān) to follow the prescribed order; to keep to the working routine (idiom).

To provide a certain amount of Yun-20 he needs,

Step by step is the Air Force,

来提供他所需要的一定数量的 运-20,

按部就班的为空军,

For Yun-20, 对于运-20来讲的话,

In terms of its current troops, 它现在的部队来讲的话,

我们可以在西部可以看到, We can see in the west, 西部 (xī bù) western part. There is already such a unit, 已经有这样的一支这个部队, 在去年已经交付到了部队, Was delivered to the army last 交付 (jiāo fù) to hand over; to deliver. To form combat capabilities, 来形成战斗能力, 战斗 (zhàn dòu) to fight; to engage in combat; struggle; battle. 在今年的这种沙场点兵的过程中 During this year's process of 沙场 (shā chǎng) sandpit; battleground; battlefield. 点 placing troops on the 兵 (diǎn bīng) to muster troops; (fig.) to gather forces. 间, battlefield. 他也执行了相应的任务, He also performed 相应 (xiāng yìng) to correspond; answering (one corresponding tasks, another); to agree (among the part); corresponding; relevant; appropriate; (modify) accordingly. 所以可以看到它这种发展的速 So you can see the speed of its development, 度, 仍然还是非常快的。 Still very fast. 达到一个相应的这样一个规模来 In terms of reaching a corresponding scale, 讲, 还需要由上级来进行统一的一个 It is also necessary for the 上级 (shàng jí) higher authorities; superiors. superior to make a unified 确定。 determination. 它的这种批量服役, Its mass service, 批量 (pī liàng) batch; lot. 对我们战略空军这种转型, For this transformation of our strategic air force, 您觉得起到了多大的助力? How much help do you think it 多大 (duō dà) how big; how much; how old etc. played? When our Air Force is 我们空军在进行转型的时候, undergoing transformation, His goal is to have both 他的目标就是空天一体攻防兼 offensive and defensive air and 备, space. There are three very important 在这个过程中间三个非常重要的 directions in this process, 方向, 一个标志. A sign, 第一个是空天的战略打击, The first is a strategic strike from the air and space,

The second is this kind of aerospace defense,

The third is strategic delivery,

So it can be seen that the H-20 is mainly a strategic attack focused on air and space.

第二个是这种空天防御,

这种我们的陆基反导,

第三个就是战略投送, 所以可以看到套-20主要是着

所以可以看到轰-20主要是<mark>着重</mark>于 空天的战略打击,

着重 (zhuó zhòng) to put emphasis on; to stress.

This kind of our land-based anti-missile,

There are other such equipment for air defense and sky defense,

还有其他的一些这种<mark>防空</mark>防天的 这样装备, 防空 (fáng kōng) anti-aircraft defense.

The solution is an aerospace strategic defense problem,

A strategic delivery system such as Yun-20 and Yun-9,

In fact, it came to support the Air Force to go out like this,

So the three are combined,

The Chinese Air Force's capabilities will gradually improve,

And gradually going outward will go faster,

Go further.

So we see that Yun-9 is running for thousands of miles,

Go straight to the South China Sea and reefs for such an airdrop exercise.

At the same time in the Northwest Desert,

There is also an exercise that has attracted much attention.

It is Red Sword-2017,

解决的是一个空天的战略防御问

运-20和运-9这样一个战略投送的 体系,

实际上是来支撑空军的这样走出去,

所以三者结合起来,

中国空军它的能力会逐渐的提 升,

而且逐步的向外会走得更快,

走得更远。

题,

所以我们看到运-9是奔袭千里,

**直奔**南海岛礁进行这样的空投演习。

同时在西北大漠,

有一场演习也是备受关注,

就是红剑-2017,

向外 (xiàng wài) out; outward.

千里 (qiān lǐ) a thousand miles; a thousand li (i.e. 500 kilometers); a long distance.

直奔 (zhí bèn) to go straight to; to make a beeline for.

西北 (xī běi) Northwest China (Shaanxi, Gansu, Qinghai, Ningxia, Xinjiang).

到 (jiàn) double-edged sword; classifier for blows of a sword.

What are the differences 今年演习和以往又有什么不同的 以往 (yǐ wǎng) in the past; formerly. between this year's exercise 看点, and the past? We also learn about it through 我们也通过短片了解一下。 a short video. 近日空军红剑-2017体系对抗演习 Recently, the Air Force Red 对抗 (duì kàng) to withstand; to resist; to stand off; antagonism; confrontation. 打响 (dǎ xiǎng) to start Sword-2017 system 打响. confrontation exercise started, shooting or firing; to win an initial success; to succeed (of a plan). 与以往相比, Compared with the past, 相比 (xiāng bǐ) to compare. 今年红剑演习创新演练内容, 创新 (chuàng xīn) innovation; to bring forth new ideas; This year's Red Sword exercise to blaze new trails. innovative content, Group training model and 组训模式和评估方法, 模式 (mó shì) mode; method; pattern. 评估 (píng evaluation method, gū) to evaluate; to assess; assessment; evaluation. 强化作战编组深度融合, 强化 (qiáng huà) to strengthen; to intensify. 编组 (biān Strengthen the deep integration of combat zǔ) to organize into groups; marshalling. 深度 (shēn formations, dù) depth; (of a speech etc) profundity; advanced stage of development. 融合 (róng hé) a mixture; an amalgam; fusion; welding together; to be in harmony with (nature); to harmonize with; to fit in. The whole process takes the 全程采取实兵实抗形式。 抗 (kàng) to resist; to fight; to defy; anti-. form of actual combat. The confrontation between the 西北大漠某地红蓝体系对抗又一 某地 (mǒu dì) somewhere; some place. 又一次 (yòu yī red and blue system in a cì) yet again; once again; once more. 次展开, certain place in the Northwest Desert has begun again 双方在数10万平方公里的空地 The two sides are in an empty 平方公里 (píng fāng gōng lǐ) square kilometer. 地域 (dì area of 100,000 square yù) area; district; region. 域. kilometers, Launched a fierce 展开激烈的侦察渗透, 侦察 (zhēn chá) to investigate a crime; to scout; to reconnaissance infiltration, reconnoiter; reconnaissance; detection; a scout. 透 (shèn tòu) to permeate; to infiltrate; to pervade; osmosis. 全要素编配体系力量, The strength of the all-factor 要素 (yào sù) essential factor; key constituent. 配 (pèi) to join; to fit; to mate; to mix; to allocation system, match; to deserve; to make up (a prescription); to allocate.

全过程信息火力对抗。

process.

Information firepower confrontation throughout the

火力 (huǒ lì) fire; firepower.

Since the exercise started,

演习开战以来,

开战 (kāi zhàn) to start a war; to make war; to battle against.

The Red and Blue Army and third parties dispatched various types of aircraft, 红蓝军和第三方出动各型飞机,

出动 (chū dòng) to start out on a trip; to dispatch troops.

And ground guide,

以及地导、

radar,

雷达、

Reactance,

电抗、

4776

电抗 (diàn kàng) reactance.

Communication,

通信、

通信 (tōng xìn) to correspond (by letter etc); to communicate; communication.

Support and other troops,

保障等部队,

Concentrate on the exercise of combat operations for established missions under unknown conditions.

集中演练<mark>未知</mark>条件下<mark>既定</mark>任务作 战行动。 未知 (wèi zhī) unknown. 既定 (jì dìng) already fixed; set; established.

After several days of exercises,

通过几天的演习,

几天 (jǐ tiān) several days.

Red Sword-2017 exercise,

红剑-2017演习,

Blue Army commander Wang Zhuoping believes that 蓝军指挥员王卓平认为,

This exercise is different from the past,

此次演习与以往不同,

此次 (cǐ cì) this time.

This confrontation exercise is not only a test of training level,

这次对抗演习不仅是训练水平的 检验,

More on the main battlefield in the future,

更是在未来主要战场上,

Red and blue confrontation between all-element multiarms aircraft. 全要素多兵机种之间的红蓝对抗。

之间 (zhī jiān) between; among; inter-.

What is tested is not only the combat effectiveness between the various units,

检验的不仅是各部队之间的战斗 力,

It is a real test of the actual combat guiding ideology and combat planning capabilities of the base force command team. 更是对<mark>基地</mark>部队指挥班子的实战 化指导思想和作战<mark>筹划</mark>能力的真 实考验。 基地 (jī dì) base (of operations); industrial or military base; al-Qaeda. 班子 (bān zi) organized group; theatrical troupe. 筹划 (chóu huà) to plan and prepare. 考验 (kǎo yàn) to test; to put to the test; trial; ordeal.

今年的红剑演习如果和以往相比 If this year's Red Sword exercise is compared with the 的话, past, What do you think is different? 您觉得有什么不同的地方? 有一个很大的不同, There is a big difference, 这是我们体制编制调整以后, This is after the adjustment of 体制 (tǐ zhì) system; organization. 编制 (biān zhì) to weave; to plait; to compile; to put together (a lesson our system, plan, budget etc). After the emergence of the 新的作战体制出现以后, new combat system, 空军的作战体制也进行了改变。 The combat system of the Air Force has also changed. 现在空军在战区空军下头, Now the air force is under the 战区 (zhàn qū) war zone; combat zone; (military) theater air force. theater of operations. 它有很多的综合基地作战基地, It has many integrated base operations bases, 这些基地它的编程都是合成化 The programming of these 编程 (biān chéng) (computing) to program; bases is synthetic, programming. 合成 (hé chéng) to compose; to 的, constitute; compound; synthesis; mixture; synthetic. 这个合成化比如说我们海军的航 航母 (háng mǔ) aircraft carrier; abbr. for 航空母舰 This synthesis, for example, the aircraft carrier formation of 母编队, (háng kōng mǔ jiàn). our Navy, 我们就说航母编队它的舰载机, Let's say the carrier-based 舰载机 (jiàn zài jī) carrier-based aircraft. aircraft of the aircraft carrier formation, We are called Carrier Aircraft 我们叫舰载机连队, 连队 (lián duì) company (of troops). Company, Why the company? 为什么连队呢? 既有 (jì yǒu) existing. 歼击机 (jiān jī jī) fighter plane. 它里头既有歼击机, There are fighters in it, 有攻击机或者是多用途飞机, There are attack aircraft or 攻击机 (gōng jī jī) ground attack aircraft. 多用途 (duō yòng tú) multi-purpose. multi-purpose aircraft, 有预警机, There is an early warning aircraft. There are dedicated electronic 有专用电子战飞机, 专用 (zhuān yòng) special; dedicated. warfare aircraft. There are anti-submarine 反潜 (fǎn qián) anti-submarine; antisubmarine. 巡 有反潜巡逻机, 逻(xún luó) to patrol (police, army or navy). patrol aircraft,

有直升机, 直升机 (zhí shēng jī) helicopter. There are helicopters, 还有加油机, There are also tankers, 把它整个变成一个统一的作战的 Turn it into a unified combat team, 团队, 这个团队可以完成一个综合性的 综合性 (zōng hé xìng) synthesis. This team can complete a comprehensive task, 任务, 它是个体系之间的一个对抗, It is a confrontation between systems, 它不是说各个, It's not about each, 比如说我们过去的编组, For example, our past marshalling, 歼击机是歼击机的, A fighter plane is a fighter plane, 歼击团、 Fighter regiment, 歼击 (jiān jī) to annihilate; to attack and destroy; Jianji, PRC fighter plane based on Soviet MiG; usually 殲擊8 歼击8型. Fighter plane division, 歼击机师, 轰炸机、 bomber. Bomber regiment, 轰炸机团、 轰炸机师, Bomber division, 都是分按机种去编的, They are all compiled by model, 现在我们把它综合编在一块, Now we compile it together, 一块 (yī kuài) one block; one piece; one (unit of money); together; in the same place; in company. 这次的演练是整个综合演练, This exercise is a comprehensive exercise. 包括地空导弹部队, Including the surface-to-air 导弹 (dǎo dàn) guided missile; cruise missile; missile. missile force, 地空防御部队也在这里, The ground-to-air defense forces are also here, 包括电子战部队、 Including electronic warfare units. 电子战飞机等等, Electronic warfare aircraft and

so on,

Regardless of hanging pods and dedicated electronic reconnaissance aircraft, 不管挂<mark>吊舱</mark>和专用的电子<mark>侦察</mark>机、

吊 (diào) a string of 100 cash (arch.); to lament; to condole with; variant of 吊 (diào). 舱 (cāng) cabin; the hold of a ship or airplane. 侦察机 (zhēn chá jī) surveillance aircraft; spy plane.

aircraft,

飞机、

The early warning aircraft are all equipped in this place,

预警机都在这个地方配的,

So it forms a complete integrated combat capability.

所以它形成一个完整的综合作战 能力。

The Air Force itself is a synthetic service,

本身空军自己就是个合成军种,

本身 (běn shēn) itself; in itself; per se.

And grouped like this,

d like this, 而且如这样编组,

To facilitate joint operations below him.

方便他下面进行联合作战。

And there is such a unity of open space,

而且还有空地的这种一体,

空地 (kōng dì) air-to-surface (missile).

Including reconnaissance,

包括侦察、

Penetration and so on,

渗透等等,

This is completely a systematic confrontation.

这完全是一种体系的对抗,

Try like this,

像这样的尝试,

尝试 (cháng shì) to try; to attempt.

What role does it have for the improvement of our overall strategy?

对于我们整个战略的提高有什么 样的作用?

The Red Sword system of the Air Force has been fighting for many years.

空军的红剑体系对抗已经进行过 多年了,

This year's red sword system confrontation,

今年的这样的红剑体系对抗,

It's such an important meaning,

它的一个这样的重要的意义,

This is because it has made a great effort to improve the commanding capabilities of battles.

在于它着重针对提高战役作战指 挥能力下了一个大功夫。

正像刚才尹卓将军所说的, 将军 (jiāng jūn) general; high-ranking military officer; As General Yoon Joo said just now. to check or checkmate; fig. to embarrass; to challenge; to put sb on the spot. We are the air defense base. 我们是把空防作战基地, 空防 (kōng fáng) air force; air defense. 在中间做一个对抗主体, Be a confrontation subject in 主体 (zhǔ tǐ) main part; bulk; body; subject; agent. the middle, 空防作战基地实际上是战区空军 The air defense base is actually the middle of the air force in 中间, the theater. 一个战役方向的指挥机构, A command organization for 机构 (jī gòu) mechanism; structure; organization; the direction of the campaign, agency; institution. 它是一个战役的的指挥机构, It is a command organization for a battle, 因此它的对抗中间作为一个主 Therefore, as a subject in its confrontation, 体, 完成了由原来的参与者到一个组 Completed the transformation 参与者 (cān yù zhě) participant. 组织者 (zǔ zhī zhě) organizer. from an original participant to 织者的这样一个转变, an organizer, 所以对它的组织指挥能力锻炼提 Therefore, it is very strong to improve its organization and 高是非常强的, command ability. Therefore, he will be 所以对他今后进行战意方向的作 commanded in the direction of 战指挥, warfare in the future, 起到了一个非常重要的促进作 Played a very important role in promoting. 用。 The second is this kind of red 第二个就是这种红剑体系对抗, sword system confrontation, 它可以把这个未知条件下, It can take this unknown condition, 带有实战任务背景的这样一个东 Add such a thing with the 带有 (dài yǒu) to have; to involve. 进去 (jìn qù) to go in. background of actual combat 西加进去, missions, 每年的一个红剑体系对抗, A red sword system 每年 (měi nián) every year; each year; yearly.

实际上都有一个方向,

都考虑一个战役方向,

confrontation every year,

Actually there is a direction,

All consider a battle direction,

Against a background of actual combat and a specific opponent,

针对一个实战的背景和一个具体的对手,

With a task background condition,

带有一个任务背景条件下,

Carry out an actual confrontation like this.

进行实际的这样一个对抗。

We can see from the middle,

从中间我们可以看到,

Where we have not prepared enough,

哪些地方我们准备的不太充分,

Where are some shortcomings of ability,

哪些地方还有一些能力的短板,

This improvement can be focused on.

可以着重进行这样的提高。

The third one that stands out is a confrontation,

第三个突出的是一个对抗,

The ability of our air force in

在对抗中间我们空军的能力,

the midst of confrontation,

With a sufficient improvement,

有了一个充分的提高,

Rival each other,

互为对手,

There is a red side and a blue side,

有一个红方有一个蓝方,

So this kind of system confrontation called Hongjian,

所以叫红剑的这样一个体系对 抗,

During the confrontation,

在对抗的过程中间,

It's no longer a mere consideration of the other party's conditions,

就不再是单纯的一个考虑对方条件是怎么样,

It's that I consider what shortcomings the opponent has.

而是我是考虑对手能力有什么样 的短板, 而是 (ér shì) rather.

Improve my ability.

提高我的能力。

Not only have to consider the strength of your own fighters in the air,

不仅要考虑自己的<mark>战机</mark>在空中的力量,

战机 (zhàn jī) opportunity in a battle; fighter aircraft; war secret.

At the same time, we must also consider our own ground strength,

同时还要考虑自己地面的力量,

Also prevent others from infiltrating and attacking,

还要防止别人的渗透和袭击,

防止 (fáng zhǐ) to prevent; to guard against; to take precautions. 袭击 (xí jī) attack (esp. surprise attack); raid; to attack.

So it's completely actual combat,

所以完全是实战化的,

Own ground guidance troops and so on,

自己的地导部队等等,

intelligence,

情报、

Radar, etc. must be considered in this system.

雷达等等都要在这个体系的考虑之内。

之内 (zhī nèi) inside; within.

Thank you two guests very much,

非常感谢两位嘉宾,

非常感谢 (fēi cháng gǎn xiè) extremely grateful; very thankful.

Today as a guest at the "Today Concern" studio,

今天做客《今日关注》演播室,

做客 (zuò kè) to be a guest or visitor. 演播室 (yǎn bō shì) broadcasting studio.

Thank you viewers for watching the live broadcast of this episode,

也谢谢观众朋友们<mark>收看本期</mark>节目的直播,

收看 (shōu kàn) to watch (a TV program). 本期 (běn  $q\bar{l}$ ) the current period; this term (usually in finance).

Goodbye.

再会。

再会 (zài huì) to meet again; until we meet again; goodbye.