

'Ghost' radio station continuously transmits mysterious cryptography for 40 years without stopping

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Located between a swamp near the city of St Petersburg, Russia, this radio station named "The Buzzer" includes many radio towers, abandoned buildings and grid systems.



For nearly 40 years, Buzzer station always transmits a mysterious signal.(Photo: BBC.)

For nearly 40 years, it has continuously transmitted an unintelligible sound. Every few seconds, another strange sound will come in and then the signal will continue to play. Once or twice a week, there will be people reading some Russian words like "agricultural expert" or "small boat". Especially, no matter who it is and anywhere in

the world just need to tune in to the frequency of 4625 kHz, it can hear this strange signal.

Many believe that this frequency belongs to the Russian army, but Moscow never admitted.

From the end of the Cold War period, this mysterious signal began to be transmitted. Even when the Soviet Union disintegrated, the station continued to operate. Today the signal is broadcast from two places: St. Petersburg and a location near Moscow.

For the purpose of the Buzzer station, researchers have come up with many different theories from submarine communication to aliens.

Some even argue that the Buzzer station works like the "Death Hand" system - Russia's ultimate defense system, which automatically activates a series of nuclear missiles to retaliate if it is attacked. Top cover with nuclear weapons.



Many people believe that Buzzer station used to signal the activation of nuclear retaliation.(Photo: Independent.)

Buzzer station signals emitted at relatively low frequencies, called "short waves", which means they move zigzag in midair and travel thousands of kilometers. Today, every ship, aircraft and military nation uses short-wave signals to communicate across mountains, continents and oceans.

The wavy upper atmosphere is like the surface of the sea, and at night it moves low, but during the day it is enhanced. Therefore, the broadcasting station must change the frequency from time to time, the remote people always receive the signal, especially the signal to activate nuclear retaliation as the "Death Hand" hypothesis. But the frequency of the Buzzer station has not changed that way.

Another theory is that the Buzzer station is used to measure how far away the charged particles are. But this idea was quickly rejected because in order to analyze the altitude of the atmosphere, the signal must have a certain sound, like a car siren. But Buzzer's signal is not at all like that.



Another idea relates to the concept of "digital station".

Arcos was an important commercial organization responsible for overseeing transactions between Britain and the Soviet Union in the 1920s. After the discovery of the British security agency, MI5, was always eavesdropping on Soviet information. broadcast, the Russians invented a completely new method of signal encryption called OTP - a one-time passcode.

The sender randomly generates the decryption key and only shares it with the recipient. As long as the key is guaranteed to be completely random, no one can break the code. Radio stations that broadcast such encryption signals are called digital stations.

This method was quickly learned by the British. To ensure randomness, they recorded noise on Oxford Street like car horns, police sirens at the same time. Such synthesized sounds are unique and inimitable. After that, this sound is converted into random code.

Very quickly, this effective new way of communication is known to other countries and digital stations become popular all over the world. So far, the digital stations are still active because they have outstanding advantages, although the signaling point is detected but because anyone can hear it, it is impossible to know who the recipient is.

So far, Buzzer has not sent any digital signals. Many people believe that the repeated sound it emits means that "this frequency is mine, this frequency is mine ." with the aim of preventing people from using it.

Only when an incident occurs, such as the invasion of Russia, the Buzzer becomes a digital station. At that time, it would give a signal to guide the global spy network and military forces waiting for orders in remote places.

Many people believe that these forces have begun to practice. Maris Goldmanis, a follower of Buzzer station said, in 2013, the station transmitted a special message, 'PROMOTED 135 ORDER', which could be a test message for a comprehensive combat readiness. .

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