

Russia's Electronic Warfare Capabilities

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Electronic warfare (EW) is one of the most important aspects of modern military capabilities and is often the litmus test of how advanced the state and its armed forces are. It's part of the "invisible" and yet extremely intense battle that we usually cannot see directly.

However, its impact is wholly undeniable. Russia is among the world leaders in EW and its warfighting capabilities in this regard are a source of pride for the Eurasian giant, [but also fear for its adversaries](#).

Russian dominance in EW on the frontlines of Ukraine is so comprehensive and massive that it's one of the few things the mainstream propaganda machine never dared to question or ridicule. Even [Russian strategic thermonuclear capabilities](#) were subjected to propaganda attacks at times, but its EW capabilities – never. And for good reason.

And yet, as with everything concerning the mainstream propaganda machine, we must tread carefully. This is especially true when it comes to the media citing [the Pentagon "leaks" as their primary source of information](#). Needless to say, an actual leak would require an inadvertent release of classified information and most intelligence experts agree [it's extremely unlikely there was anything inadvertent about it](#). However, this is not to say that all information connected to the "leak" is false. On the contrary, [its relatively elaborate nature implies that much of it is indeed true](#), but it can be difficult to discern what exactly. One of the few "leaked" facts we can surely believe concerns precisely Russian EW capabilities. Still, this begs the question – why?

To answer that, we should first dissect and specify the claims of the mainstream propaganda machine. The "leaks" include a massive amount of information, including the claim that US-made JDAM (Joint Direct Attack Munition) bombs are failing in Ukraine due to

successful Russian EW measures. The “leak” documents not only review the use of Russian countermeasures to make JDAMs ineffective, but also indicate that in some cases this results in failure to even detonate. It seems this includes **the JDAM-ER (Extended Range) bombs** that the troubled Biden administration [sent to the Kiev regime in order to provide certain battlefield advantages to its forces](#). A futile effort, it would seem now, although the documents suggest that at least a thousand JDAM kits have been sent so far.

Politico claims that “Russia is using GPS jamming to interfere with the weapons’ targeting process, according to the slide and a separate person familiar with the issue who’s not in the US government”. [The report further states](#) that “American officials believe Russian jamming is causing the JDAMs, and at times other American weapons such as guided rockets, to miss their mark”. Mick Mulroy, a former Pentagon official and retired CIA officer claims: “I do think there may be concern that the Russians may be jamming the signal used to direct the JDAMs, which would answer why these munitions are not performing in the manner expected and how they perform in other war zones.”

This was quite an unpleasant surprise for the Kiev regime as it expected the JDAMs to be a “game changer” providing key tactical advantages that [Russia supposedly “couldn’t match”](#). However, it’s not just that this completely false sense of security fell apart as a result, but it turns out that the performance of other much-touted NATO-sourced weapons is little more than PR optics. The “leak” suggests that even the M270 and HIMARS rockets are being successfully countered by Russian GPS jamming tactics. Many documents consistently show that the Kiev regime forces are generally beset by chronic munitions and advanced weapons shortages, and having Russian EW capabilities preventing precision targeting is exacerbating this exponentially, [despite countless billions in weapons provided by the political West](#).

This is where we come to the “solution” the American Military Industrial Complex (MIC) may come up with.

How does the world’s largest cartel of arms producers solve the issues with the precision of their weapons? Well, more weapons!

With the Kiev regime potentially acquiring thousands of additional JDAMs, obviously by using funds provided by the political West, since the Neo-Nazi junta itself is “financially dead”, [as Hungarian President Viktor Orbán accurately assessed](#), US MIC contractors get even more billions of American taxpayers’ dollars. The contract to alter and/or upgrade thousands of JDAMs and other munitions would provide long-term contracts to the likes of Boeing, Lockheed Martin, Raytheon, BAE Systems, etc. This could be one of the few logical answers to the question of why the mainstream propaganda machine suddenly felt the urge to tell the truth for once.

However, we shouldn’t fall into the trap of thinking this has anything to do with altruistic motives or even the desire to make the Kiev regime a more effective fighting force. The main goal primarily revolves around causing as much death and destruction as possible, [particularly to civilian infrastructure in the Donbass and other areas of former Ukraine](#). This has twofold advantages for the US. First, Russia is left with destroyed buildings and infrastructure that need to be renovated and second, [the mainstream propaganda machine can portray the destruction as caused by Russia](#). This also explains why the Neo-Nazi junta continues using Western weapons that keep missing and hitting civilian areas.

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