



# PRESS-RELEASE

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## **THE MIG-29 AND SU-25 AIRCRAFT WILL BE INVISIBLE TO THE ONBOARD RADARS OF THE HOSTILE INTERCEPTORS**

**The set of ground and flight tests of the TALISMAN Airborne Defense Suite (ADS) is completed in July, 2013 in the Republic of Belarus**

New capabilities of the TALISMAN ADS for the protection of the TALISMAN carrier aircraft against hostile fighter interceptors were tested.

In addition to the existing capabilities of the TALISMAN ADS which allow the TALISMAN ADS carrier aircraft to prevent hostile interceptor from launching missiles, the TALISMAN ADS within its 'surveillance' mode has gained capabilities to suppress the onboard radars of the hostile fighter interceptors.

Conducted set of tests proved that the MiG-29 carrier aircraft armed with the TALISMAN ADS is not detected by the onboard radars of the hostile fighter interceptors at ranges exceeding 5 km. The TALISMAN ADS accomplishes the concept of the radar invisibility (electronic stealth) for the carrier aircraft. New features of the TALISMAN ADS allow the carrier aircraft such as Mig-29 and Su-25 to be invisible to the hostile onboard radars and to achieve its full combat potential without implementation of high priced and not always effective solutions when special radar absorbing material and/or airframe engineering changes are employed to meet electronic stealth requirements.

DEFENSE INITIATIVES expresses its deep gratitude to the General Staff of the Armed Forces of the Republic of Belarus and Air Force pilots for their active support and participation in tests.

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