

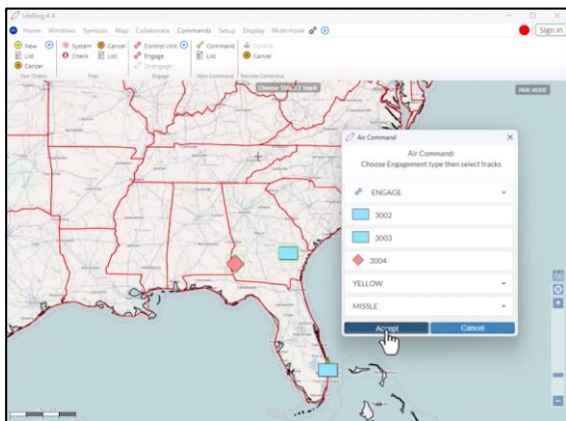
AGIS SIMULATION MODE

The AGIS CJADC2 C5ISR system includes multiple options to simulate data and communications that enable C5ISR operators to use the system as if they were in actual tactical operations.

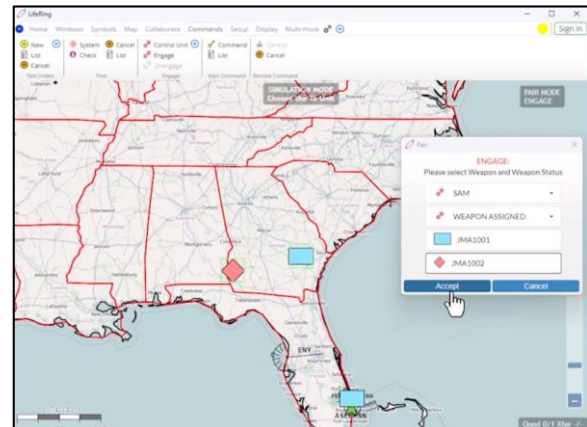
A built-in Simulation mode allows an operator to add sensor tracks including speed and heading to the COP to create combat scenarios. The system also allows us to simulate data across various datalinks, including Link-16, JVMF and CoT and NATO data links for mock exercises with other users and other C5ISR systems.

These datalink simulators work inside the AGIS C5ISR systems or independently with other C5ISR systems via their data interfaces.

This capability includes land, air and sea track data for comprehensive joint operations training, enhancing coordination and communication across all forces. Datalinks like JVMF or Link 16 or CoT allow for the transmission of data, such as fire and engage commands to ground and air weapon systems. AGIS' simulation enables operators to be tested on their ability to perform these functions. Fire commands can be sent to engage simulated tracks, allowing for hands-on experience in directing weapons systems and testing tactics without expending live munitions. Soldiers and Marines can practice making real-time decisions based on dynamic battlefield conditions without the consequences of failure in live situations. See below:



C5ISR Display Sending a Link -16 Engage Command



Simulated Link 16 Aircraft Engaging Target

The COP display provides a unified view of the battlefield, helping users visualize both simulated and real-time data, thus improving situational awareness. This significantly reduces the need for large-scale, live military exercises that require extensive logistical and financial resources, including personnel deployment and equipment.

To see a video of a simulation, click here: <https://www.agisinc.com/videos/TADIJ-2.mp4>

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