



# PRESS RELEASE

## QuantaDyn Corporation proudly continues to support the Warfighter and maintain currency with state of the art technology in JTAC Simulation Training

### QuantaDyn installation at Hurlburt Field

QuantaDyn completed installation of their QFires™ Dome D500 Joint Terminal Control Training Rehearsal System (JTC TRS) for the 23<sup>rd</sup> Special Tactics Squadron (STS) at Hurlburt Field in early February. The QFires™ D500 is a five meter fully immersive training system for Joint Terminal Attack Controllers (JTAC), Forward Air Controllers (FAC), and Forward Observers (FO). During this same timeframe, QuantaDyn also converted a legacy AAJTS device previously installed at Hurlburt's Special Tactics Training Squadron (STTS) to a QFires™ D500, bringing it current with state of the art technology.

### Combat Ready Training

The 23<sup>rd</sup> STS and STTS at Hurlburt Field use the immersive dome training systems to maintain qualification currency, provide continuation training, mission rehearsal, and enhance JTAC skills in Tactics, Techniques, and Procedures enabling the trainees to remain combat-ready while not deployed. These two devices at Hurlburt Field are the 17<sup>th</sup> and 18<sup>th</sup> JTC TRS devices QuantaDyn has delivered in the last 12 months. With these deliveries, QuantaDyn has delivered a total of 20 JTC TRS devices since the start of the program, with an additional 12 devices planned for delivery in 2018 and 2019.

**"We are extremely proud to be able to support the Warfighter in this vital and complex training task"** stated Bill Dunn, CEO at QuantaDyn

### The QFires™ D500 - Accredited

The QFires™ D500, a 5 meter immersive dome, is accredited by the Joint Fires Support Executive Steering Committee to replace live fly CAS aircraft for: type 1, 2 and 3 controls, day and night missions, controls requiring a ground-based laser target designator for terminal guidance operations/ marking, utilizing an IR pointer for night target marking, video downlink for enhanced target description and surface to surface and air to surface fires integration/deconfliction. As the USAF Program of Record for JTAC simulation training, the QFires™ D500 has achieved its Authority to Operate (ATO) and related CyberSecurity accreditation operation on a Windows 10 baseline, is fully funded for sustainment and capability updates, and is the Joint Fires simulation system used by all USAF JTACS at the Nellis AFB school house, and at 17 current and 12 planned US and international Air Force training sites.

### About QuantaDyn

QuantaDyn is a small business that specializes in high fidelity, immersive simulation and training systems. QuantaDyn holds the USAF Program of Record for the Joint Terminal Control Training Rehearsal System (JTC TRS). QuantaDyn offers a family of JTAC Training Systems under the QFires™ product line ranging from dome systems, to desktops, and portables. To date, QuantaDyn has delivered over 50 training systems worldwide.

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