

505th CCW Detachment 1

Combat Sharp – Joint Forged – TACS Experts

MCTP Integration and RTRB Input



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505 CCW Det 1/CC
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This Briefing is:
UNCLASSIFIED





505 CCW Det 1 Mission

Mission: Provide liaison and exercise support to Combined Arms Center on air, space & cyberspace power employment with direct support to the Mission Command Training Program (MCTP) and US Army Reserve Command 75th Mission Command Training Division (75 MCTD)

- Joint Training Transformation Initiative (JTII)
- Governed by AFI 10-251, AF/USA MOA & 505 CCW Mission Directive
- Provide:
 - Doctrinally correct air component integration into a Joint Task Force (JTF)
 - Doctrinally correct /theater specific representation of Air Force capabilities to USA pre-deployment Mission Rehearsal exercises (MRX) and Full Spectrum exercises (FSX)
- Replicate the TACS in Army “Blue Flag” like exercises
 - Air component products & processes
 - Effects of air, space and cyberspace power employment





Atrophied MCO Skills

 **Command Post Operations:** Planning and execution of Division Command Post functions and missions, particularly C2 on the move



 **Shaping Operations:** Planning, execution and tracking of Division Shaping Ops



 **SR Synchronization:** Planning, execution and tracking of ISR synchronization with the maneuver plan



 **Mobility/Counter-Mobility/ Survivability Operations:** Planning, execution, allocation and tracking of mobility, counter-mobility and survivability operations



 **Massing effects in support of Decisive Operation:** Planning, execution and massing of combined/joint fires and maneuver forces

➤ **Sustainment Operations:** Planning, execution and tracking of sustainment functions and operations

*One of the Army's concerns...is getting back to training for high intensity situations- a capability vitally important to deter aggression and shape behavior of other nations...
...one of the principle challenges the Army faces is to regain the traditional edge of fighting conventional wars (continued)*

Secretary of Defense Dr. Robert M. Gates





Identified Trends/Focus Areas

■ CUOPS

- C2 Systems Knowledge & Multi-Jt Air Request Net Monitoring
- Digital CAS Operations
- ROE, Air Ops Directive, Airspace Control Order Knowledge & Application
- Active C2 Monitoring (Corps/Div)
- Timely CDE Calculation
- Joint Air Ground Integration Cell (JAGIC)

■ FUOPS

- 1972 Prioritization and Completeness

■ PLANS

- Understanding and Integration of AF Capabilities





RTRB Input / WARSIM Way Ahead

■ Background

- Army in the process of replacing CBS and JCATS with WARSIM
- Previous models worked well with AWSIM

■ Challenges

- Current WARSIM version does not adequately replicate AF capabilities
- Current WARSIM version does not integrate well with AWSIM

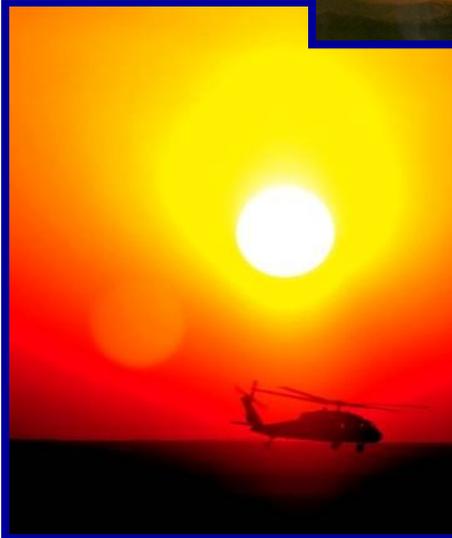
■ 3x COAs

- Modify WARSIM to support AF training requirements
- Provide ASCCE capabilities to the Army and train them how to operate
- Have AF support all JLCCTC Multi-Resolution Federation-WARSIM (MRF-W) FSXs.





Questions / Discussion



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