



DEPARTMENT OF DEFENSE
MISSILE DEFENSE AGENCY — NAVAL SEA SYSTEMS COMMAND
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Commanding Officer
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It gives me great pleasure to recognize the Space and Warfare Naval Systems Center Ballistic Missile Defense System (BMDS) Test Bed, San Diego (BTS) for excellence in support of Missile Defense Agency (MDA) and Aegis Ballistic Missile Defense (BMD). As the premiere lab for Tactical Data Link (TDL) Interoperability for Aegis BMD Test and Evaluation (T&E), the BTS has been instrumental in supporting the development of the BMDS downlink capability for Aegis BMD Link data since 2003.

The BTS has provided dedicated service to the MDA and Aegis BMD Ships during multiple missions for T&E and Operational events. The BTS supported all of the west coast Long Range Surveillance & Tracking events and continues to play a key role for Aegis BMD ship installation and check-outs.

The BTS has excelled in bringing various laboratories together in support of Block 04 development and test execution. The BTS supported the Aegis BMD execution team in developing complex architectures and requirements for Satellite TADIL J and for the first time in a BMD mission integrated Multi-Cast TADIL J which extended Link-16 in an IP format via JREAP. The BTS data link test tools and distributed data capability supported key developmental and experimental sites and bridged the architecture to Command and Control centers at Commander, Pacific Fleet and Commander, Third Fleet. The BTS Team supported the first Limited Defense Operations deployment in October 2004, real world event monitoring in July 2006, the integration of BMDS Teleport, and continues to evolve to support the development and testing of the next generation in BMD TDL communications environment.

The BTS team has provided unwavering support around the clock in support of mission objectives. The entire SSC SD BTS Team should be justifiably proud of their contributions the Aegis BMD program and BMDS development.



A. J. GRECCO
Captain, U.S. Navy
Technical Director, Aegis BMD

cc:
Captain Frank Unetic (SSC SD)
Mr. Thomas E. Castle (SSC SD)