

**DRS Technologies JTT-IBS System (RT-1989A(C)/U)**

-181C, -182B, -183B, -186, and IOS

Assessment 2018-39026.32-17975

08/13/2018

**SYSTEM CONFIGURATION**

**DRS Technologies JTT-IBS System**

Receiver/Transmitter..... RT-1989A(C)/U

    Common Message Format Parser .....2.3

    Document Type Definition .....6.7

    Front PANEL Field Programmable Gate Array (FPGA) .....1.6

    JTT LOADER.....2.3.3

    JTT Operating System (OS).....1.9.0

    JTT-Final Configuration .....2.3.3

    Processor Independent Correlation Exploitation System Correlator .....1.16

    Receive Crypto Module (RCM) BLACK FPGA.....7.3.0

    RCM CRYPTO .....3.0.4

    RCM LOADER .....2.3.3

    RCM Modem Application .....7.3.0.106

    RCM OS.....2.0.0

    RCM Receive/Transmit Crypto Module (XCS) .....2.3.3

    Side-by-Side (SBS) 1553 Firmware .....6040014

    SBS 1553 Library .....7.20

    Transmit Crypto Module (TCM) BLACK FPGA .....1.8.0

    TCM CRYPTO .....3.0.4

    TCM Exciter Power Amplifier 1 .....162

    TCM LOADER.....2.3.3

    TCM OS.....2.0.0

    TCM XCS .....2.3.3

High-Power Amplifier .....AM-7627/URC-145(V)