

**AN/PSC-5D (RT-1672D(C)) with the
AM-7543 HPA and the Amplifier ICU**

-181C and -183B
Assessment
05/19/10

SYSTEM CONFIGURATION

AN/PSC-5D

Transceiver.....	RT-1672D(C)/U
System Software Version.....	05.00.54
Control Processor Software (CP-SW)	CTRL 07.40
Control Processor VHSIC Hardware Description Language (CP-VHDL).....	CPHW 06.40
Modem Orderwire Encryption Board (Modem-OEB).....	MOEB 06.12
Modem Digital Signal Processor (Modem-DSP)	MDSP 09.36
Modem	15.00
Baseband Processor Software (BP-SW)	BPSW 13.32
Baseband Processor VHSIC Hardware Description Language (BP-VHDL)	BPHW 03.70
Baseband Processor Hardware (BP-HW)	BPHW 03.16
Fill Processor Software (FP-SW).....	FPSW 03.04
Fill Processor VHSIC Hardware Description Language (FP-VHDL).....	FPHW 02.40
ANDVT Processor Software (AP-SW)	APSW 13.22
ANDVT Processor VHSIC Hardware Description Language (AP-VHDL).....	APHW 06.90
ANDVT Processor Hardware (AP-HW)	APHW 03.24
TCP/IP Processor Software (TP-SW).....	TPSW 07.16
AM-7543 High Power Amplifier.....	N/A
Amplifier Interface Control Unit	N/A