

WXR Radar System Test Equipment		ASI-WXR-700X
WXR Test Rack		ASI-722
Description: The ASI-722 functions as a test platform for the WRT-701X during testing of the WXR-700X radar system. Forced air cooling for extended operation is provided by a blower mounted on the bottom of the test rack.	OEM Equivalent: OEM: Rockwell Collins Model Number: WMT-701X Part Number: 646-4443-009 Manual Number: Manual Figure:	Units Tested: WRT-701X
Optional Equipment: <u>ASI MN</u> <u>OEM PN</u> <u>Description</u>	Specifications: Height: 8.60" Width: 10.30" Depth: 16.00" Power: 115 VAC 60 Hz	
Microprocessor Test Adapter		ASI-723
Description: The ASI-723 Micro Test Adapter provides interface between the Fluke 9010A Micro-System Troubleshooter (9000-8085) and the WRT-701X cards for the purpose of testing and troubleshooting. Software required for testing must be purchased from Collins.	OEM Equivalent: OEM: Rockwell Collins Model Number: MST-902 Part Number: 622-6101-001 Manual Number: 523-0772862 Manual Figure:	Units Tested: WRT-701X Cards: A10 Turb Proc Card A12 CPU Card A13 I/O Card A14 Sync/Dig Card
Optional Equipment: <u>ASI MN</u> <u>OEM PN</u> <u>Description</u>	Specifications: Height: 1.30" Width: 4.00" Depth: 7.40" Power: 5 VDC	
WRT-701X Test Breakout Box		ASI-724
Description: The ASI-724 provides test points for monitoring WXR-700X system operation. The ASI-724 plugs directly into the front test connector on the WRT-701X Radar R/T to gain access to test signals.	OEM Equivalent: OEM: Rockwell Collins Model Number: Part Number: Manual Number: 523-0769561 Manual Figure: 505-506	Units Tested: WRT-701X
Optional Equipment: <u>ASI MN</u> <u>OEM PN</u> <u>Description</u>	Specifications: Height: 8.00" Width: 12.00" Depth: 2.50" Power: N/A	
WXI-711 Front Panel Extender Cable		ASI-727
Description: The ASI-727 simulates the front panel switches and controls of the WXI-711 indicator for testing and troubleshooting. It provides interconnection between the front panel and the CPU (A7) board.	OEM Equivalent: OEM: Rockwell Collins Model Number: Part Number: Manual Number: 523-0773309 Manual Figure: 903	Units Tested: WXI-711
Optional Equipment: <u>ASI MN</u> <u>OEM PN</u> <u>Description</u> ASI-72-7A A7 Extender Cable (50 Pin) ASI-72-7B A9 Extender Cable (24 Pin) ASI-72-7C A8 Extender Cable (46 Pin) ASI-72-7D Front Panel Extender Cable (34 Pin)	Specifications: Height: 4.00" Width: 6.00" Depth: 2.00" Power: N/A	
WXI-711 Rear Connector Breakout Box		ASI-730-1
Description: The ASI-730-1 interconnects the WXI-711 rear connector to the DF-7708 test cable to provide test points for monitoring the AUX Data, AUX BUS, and X/Y Sel signals.	OEM Equivalent: OEM: Rockwell Collins Model Number: Part Number: Manual Number: 523-0769563 Manual Figure: 907-909	Units Tested: WXI-711 (Non-TCAS)
Optional Equipment: <u>ASI MN</u> <u>OEM PN</u> <u>Description</u>	Specifications: Height: 4.00" Width: 6.00" Depth: 2.00" Power: N/A	
WXI-711 TCAS Rear Connector Breakout Box		ASI-730-2
Description: The ASI-730-2 interconnects the WXI-711 rear connector to the DF-7708 test cable to provide test points for monitoring the TCAS Data, Remote Display Enable, and T/A Display status signals.	OEM Equivalent: OEM: Rockwell Collins Model Number: Part Number: Manual Number: 523-0776158 Manual Figure: 904-905	Units Tested: WXI-711 (TCAS)
Optional Equipment: <u>ASI MN</u> <u>OEM PN</u> <u>Description</u>	Specifications: Height: 4.00" Width: 6.00" Depth: 2.00" Power: N/A	