**PUBLISHED PRICE LIST** 



## **PUBLISHED PRICE LIST**

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For U.S. Government and Domestic Customers

All Eclypse Products and Services are MADE IN U.S.A.

341 S. Maple Street, Corona, CA 92878, USA

www.eclypse.org

	CIRCUIT ANALYZER SYSTEMS				
	AUTOMATIC WIRE TEST SET (AWTS) FAMILY OF CIRCUIT ANALYZERS				
P/N	DESCRIPTION		PRICE		
100000-02	AUTOMATIC WIRE TEST SET (AWTS), A/F24T-26	\$	130,208.00		
NSN: 4920-01-528-5517	Specifically configured for wire circuit testing and common electrical components found in wiring systems. Capable of up to 500 Volts DC Testing.  Modular design provides test system scalability from 128 to 15,000 test points.				
	System Consists of:  97P-002-00001-01 Test Control Unit (TCU)  0 128 Test Points  97P-002-00002-01 Switch Module (SM)  0 1024 Test Points  98P-002-00001-02 Central Processing Unit (CPU)  System Capabilities:  Up to 500 VDC  256 Points - 4-Bus Random Access Energization (RAX)  Auxiliary Port for control of external Test equipment  Environmental Qualifications:  Mil-PRF-28800 / MIL-STD-810F Class 1 and class II.  EMI/EMC qualified to MIL-STD-461E:  0 Surface Ships (below deck)  0 Ground, Navy  0 Ground, Air Force  MIL-STD-464A and MIL-HDBK-235-1B electromagnetic environments.  Suitable for all levels of Maintenance.				

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### **CIRCUIT ANALYZER SYSTEMS**

**AUTOMATIC WIRE TEST SET (AWTS) FAMILY OF CIRCUIT ANALYZERS** 



#### AWTS System P/N 100000-02 shown with optional equipment

P/N 97P-002-00001-01, TCU-500V P/N: 97P-002-00002-01, SM-1024 P/N: 98P-002-00001-02, CPU

**Optional Equipment shown:** 

P/N: 97P-002-00002-01, SM-1024, (QTY=2)

P/N: 950-004-10006-02, Cart

	CIRCUIT ANALYZER SYSTEMS			
	AUTOMATIC WIRE TEST SET (AWTS) FAMILY OF CIRCUIT ANALYZERS			
P/N	DESCRIPTION		PRICE	
100000-03	AUTOMATIC WIRE TEST SET (AWTS), ESATS II	\$	169,000.00	
NSN: 4920-01-644-2084	Specifically designed to test and analyzer complex electrical circuits such as relay panels, control modules and similar aircraft assemblies.  Well Suited for depots, back shops and intermediate maintenance environments but qualified for operational level as well.			
	System Consists of:  · 97P-002-00006-01 Test Control Unit (TCU)  o 512 Total Test Points  · 98P-002-00001-02 Central Processing Unit (CPU)  System Capabilities:  · Up to 500 VDC  · 384 Points - 4-Bus Random Access Energization (RAX)  · 128 Points - 8-Bus Random Access Energization (RAX)  · Auxiliary Port for control of external Test equipment.  · Variable AC power supply with programmable amplitude (0-130V) and frequency (60Hz-1Khz)  · Data bus testing capability  Environmental Qualifications:  · Mil-PRF-28800 / MIL-STD-810F Class 1 and Class II  · EMI/EMC qualified to MIL-STD-461E:  o Surface Ships (below deck) o Ground, Navy o Ground, Air Force  · MIL-STD-464A and MIL-HDBK-235-1B			

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## **CIRCUIT ANALYZER SYSTEMS**

**AUTOMATIC WIRE TEST SET (AWTS) FAMILY OF CIRCUIT ANALYZERS** 



#### AWTS System P/N 100000-03 shown with optional equipment

P/N 97P-002-00006-01, TCU-ESATS II

P/N: 98P-002-00001-02, CPU **Optional Equipment shown:** P/N: 950-004-10005-02, Cart

	CIRCUIT ANALYZERS		
AUTOMATIC WIRE TEST SET (AWTS) FAMILY OF CIRCUIT ANALYZERS			
P/N	DESCRIPTION		PRICE
97P-002-00001-01	CIRCUIT ANALYZER, AWTS TEST CONTROL UNIT (TCU-500V) Includes:	\$	69,550.00
NSN: 4920-01-573-4540	- 128 Points 4-Bus Random Access Energization (RAX)		
97P-002-00006-01	CIRCUIT ANALYZER, TEST CONTROL UNIT, AWTS TCU - ESATS II Includes: - Total 512 Test Points - 384 Points 4-Bus Random Access Energization (RAX) - 128 Points 8-Bus Random Access Energization (RAX)	\$	156,728.00
97P-002-00002-01	SWITCH MODULE, AWTS SWITCH MODULE (SM-1024) Includes:	\$	48,766.00
NSN:	- Total 1024 Test Points		
4920-01-573-4539	- 128 Points 4-Bus Random Access Energization (RAX).		
<b>97P-002-10001-01</b> NSN: 4920-01-573-4524	EXTERNAL LOAD MODULE, (AWTS - ELM)  100 AMP Programmable Load Module for Circuit Breaker Testing  - Total 96 Channels, 20 AMP Max Each  - An accessory for use with any AWTS TCU listed above.	\$	62,679.00

P/N	DESCRIPTION	PRICE
97C-503-01014-02	CIRCUIT ANALYZER, RTS-503, TEST CONTROL UNIT	\$ 68,074.00
	Includes:	
NSN:	- 128 Points 4-Bus Random Access Energization (RAX)	
4920-01-662-5183		
97C-000-09000-02	SWITCH MODULE, RTS-503 EXPANSION	\$ 40,644.00
	Includes:	
NSN:	- Total 1152 Test Points	
6110-01-557-7700		
97C-000-08014-02	SWITCH MODULE, RTS-503 EXPANSION	\$ 47,648.00
	Includes:	
	- Total 1024 Test Points	
	- 128 Points 4-Bus Random Access Energization (RAX)	

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	CIRCUIT ANALYZERS  COMMERCIAL BENCH TOP CIRCUIT ANALYZERS			
P/N	DESCRIPTION		PRICE	
97A-503-08014	CIRCUIT ANALYZER, BENCH TOP, 500V, 1024 TEST POINTS Includes: - Total 1024 Test Points - 128 Points 4-Bus Random Access Energization (RAX).	\$	74,345.00	
97A-504-08014	CIRCUIT ANALYZER, BENCH TOP, 1500V, 1024 TEST POINTS Includes: - Total 1024 Test Points - 128 Points 4-Bus Random Access Energization (RAX).	\$	79,227.00	
97A-000-15000	SWITCH MODULE, BENCH TOP, 500V/1500V, 1920 TEST POINTS  - Total 1920 Test Points  - Designed to work with Commercial Bench Top Circuit Analyzers	\$	33,445.00	

P/N	DESCRIPTION	PRICE
97D-503-06014	CIRCUIT ANALYZER, CONSOLE, 500V, 768 TEST POINTS	\$ 54,421.00
	Includes:	
	- Total 768 Test Points	
	- 128 Points 4-Bus Random Access Energization (RAX).	
97D-503-08014	CIRCUIT ANALYZER, CONSOLE, 500V, 1024 TEST POINTS	\$ 84,100.00
	Includes:	
	- Total 1024 Test Points	
	- 128 Points 4-Bus Random Access Energization (RAX).	
97D-503-12000	CIRCUIT ANALYZER, CONSOLE, 500V, 1024 TEST POINTS	\$ 85,415.00
	Includes:	
	- Total 1024 Test Points	
97D-504-08014	CIRCUIT ANALYZER, CONSOLE, 1500V, 1024 TEST POINTS	\$ 84,484.00
	Includes:	
	- Total 1024 Test Points	
	- 128 Points 4-Bus Random Access Energization (RAX).	
97D-504-12000	CIRCUIT ANALYZER, CONSOLE, 1500V, 1024 TEST POINTS	\$ 85,590.00
	Includes:	
	- Total 1024 Test Points	
97D-000-15000	SWITCH MODULE ADD-ON, TO CONSOLE, 500V/1500V, 1920 TEST POINTS	\$ 65,926.00
	- Total 1920 Test Points	
	- Designed to add into any Commercial Console Circuit Analyzer	
	- Enclosure priced Separately	

In addition to fixed configurations listed above, Commercial Circuit Analyzer Systems can be custom configured to meet unique testing requirements. Please Contact Eclypse for custom configurations.

CIRCUIT ANALYZER CONTROLLERS				
	FOR AUTOMATIC WIRE TEST SET (AWTS) CIRCUIT ANALYZERS			
P/N	DESCRIPTION		PRICE	
80P-002-00001-03	CONTROLLER, AWTS, CENTRAL PROCESSING UNIT [CPU] - Portable Laptop Computer, Rugged MIL-PRF-28800 Qualified	\$	12,288.00	
98P-002-00001-03	KIT: CONTROLLER, AWTS - CENTRAL PROCESSING UNIT [CPU] Includes: - 80P-002-00001-03, CPU - 95P-002-00001-03, Rugged Carrying Case	\$	13,228.00	

FOR AUTOMATIC WIRE ANALYZER (AWA) CIRCUIT ANALYZERS				
P/N	DESCRIPTION		PRICE	
800-000-20000-03	CONTROLLER, RUGGED, CENTRAL PROCESSING UNIT [CPU] - Portable Laptop Computer, Rugged MIL-PRF-28800 Qualified	\$	13,228.00	

P/N	DESCRIPTION	PRICE
800-000-30000	Controller, Rack Mount, Industrial	\$ 7,222.00
	Includes:	
	- Monitor, Key Board, Mouse, Printer and Eclypse software preloaded.	
800-000-40000	Controller, Desktop, Commercial	\$ 1,806.00
	Includes:	
	- Monitor, Keyboard, Mouse, Printer and Eclypse software preloaded.	
800-000-50000	Controller, Laptop, Commercial	\$ 2,287.00
	Includes:	
	- Eclypse software preloaded.	

	CIRCUIT ANALYZER'S SPARES/MAMS KITS	
P/N	DESCRIPTION	PRICE
980-E20-10000-03	SPARES/MAMS KIT, ESATS II 100000-03 SYSTEM - With Rugged Case	\$ 35,017.00
980-E20-20000-02	SPARES/MAMS KIT, AWA 100200-04 SYSTEM (RTS-503) - With Rugged Case	\$ 33,449.00
980-E20-40000-01	SPARES/MAMS KIT, AWTS 100000-02 SYSTEM - With Rugged Case	\$ 33,449.00
980-E20-50000-01	SPARES/MAMS KIT, AWTS ELM SYSTEM - With Rugged Case	\$ 26,923.00

	HAND-HELD FAULT LOCATION METERS & ACCESSORIES			
	ESP+ FAULT LOCATOR METER			
P/N	DESCRIPTION		PRICE	
980-ESP-00256	METER, ESP+ FAULT LOCATOR, W/LEADS & CHARGER Includes:	\$	2,985.00	
NSN: 4920-01-528-1270	- Operations Manual, Lead Set, Battery Charger, PC Software and Data Cable			
980-ESP-00256-02	METER KIT, ESP+ FAULT LOCATOR, WITH RUGGED CASE Includes: - Operations Manual, Lead Set, Battery Charger, PC Software & Data Cable - Case, for ESP+ Fault Locator and Accessories	\$	3,695.00	
950-ESP-15001	CASE, RUGGED, YELLOW - For ESP+ Fault Locator and Accessories	\$	710.00	
950-000-01010	CASE, PELICAN MICRO, APP-1010, CLEAR LID WITH YELLOW LINER - For ESP+ Meter Test Adapter Lead Set P/N 980-ESP-KIT04	\$	33.00	
980-ESP-KIT04	METER ACCESSORY KIT, CONNECTOR TEST ADAPTERS SET - For ESP + Fault Locator Meter	\$	191.00	

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#### CIRCUIT CARD ASSEMBLY (CCA) AND CCA MODULE ASSEMBLIES **CIRCUIT CARD ASSEMBLY (CCA)** P/N **DESCRIPTION PRICE** 710-000-02000-03 CCA, ADVANCED VPROG \$ 6,819.00 \*Check with Eclypse for configuration compatibility 710-000-01003-03 CCA, VPROG, DUAL 0-40 VDC 2,265.00 \*Backward compatible to -02 and -01 CCA 710-000-17000-03 CCA, STEERING CARD, 8 X 8 2,218.00 \*Backward compatible to -02 CCA 3,149.00 710-000-17500-02 CCA, STEERING CARD, 16 X 8 \*Check with Eclypse for configuration compatibility 710-000-25000-01 CCA, SWITCH MATRIX, 128 POINTS 2,163.00 NSN: 4920-01-573-6293 710-000-33000-01 CCA, RAX MATRIX, DUAL BUS 2.190.00 NSN: - 2-Bus Random Access Energization (RAX) Matrix 4920-01-573-4577 710-000-37000-02 CCA, INPUT/OUTPUT (IO), EXPANSION, PRGMBL \$ 3,077.00 \*Backward compatible to -01 CCA 710-000-40000-03 CCA, INPUT/OUTPUT (IO), BASE, PRGMBL, W/SERIAL CONTROL 3,964.00 \*Check with Eclypse for configuration compatibility \*Backward compatible to -01 & -02 CCA 710-000-43000-01 CCA, ELM LOAD CONTROL \$ 4,235.00 710-000-46000-03 CCA, STIMULUS (STIM), 500VDC \$ 5,282.00 \*Backward compatible to -01 & -02 CCA CCA, STIMULUS (STIM), 1500VDC \$ 710-000-46500-03 5,393.00 710-000-47000-02 CCA, MEASUREMENT (MEAS) 5,659.00 \*Backward compatible to -01 CCA 710-000-55100-01 CCA, SWITCH, SOLID STATE MUX, GEN2 2,266.00 \$ 710-000-56100-01 CCA, CONTROL, SOLID STATE MUX, GEN2 951.00

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#### CIRCUIT CARD ASSEMBLY (CCA) AND CCA MODULE ASSEMBLIES **CIRCUIT CARD MODULE ASSEMBLIES** P/N **DESCRIPTION PRICE** 720-000-31000-xx\* COMPONENT ASSY, 24 CHANNEL HIGH CURRENT MODULE \$ 4,245.00 \* Replace -xx with the desired configuration; -01, -02, -03, -04, or -05. (For example 720-000-31000-01) COMPONENT ASSY, ELM LOAD CNTL MODULE 720-000-43000-02 20,793.00 NSN: 4920-01-573-4529 730-000-02000-02 CCA MODULE, ADVANCED VPROG, WITH BRACKET ASSY 6,904.00 - Compatible with 97P-002-00001-01 (ESATS II) \*Backward compatible to -01 Module 730-000-17500-01 CCA MODULE, STEERING CARD 16X8, WITH BRACKET ASSY 3,233.00 730-000-37000-01 CCA MODULE, INPUT/OUTPUT (I/O), WITH BRACKET ASSY 3.229.00 NSN: (For Switch Modules) 4920-01-573-4584 730-000-40000-02 CCA MODULE, INPUT/OUTPUT (I/O) W/SERIAL INTERFACE \$ 3,910.00 - Compatible with 97P-002-00001-01 (ESATS II) CCA MODULE, STIMULUS (STIM) 500VDC, W/BRACKET ASSY 730-000-46000-01 5,366.00 NSN: 4920-01-573-4541 \$ 730-000-46500-01 CCA MODULE, STIMULUS (STIM) 1500VDC, W/HV-AC CBL, W/BRACKET ASSY 5,448.00 NSN: 4920-01-573-4534 730-000-47000-01 CCA MODULE, MEASUREMENT (MEAS), W/BRACKET ASSY 5,744.00 NSN: 4920-01-573-4580 730-000-49000-01 CCA MODULE, AC STIMULUS (AC-STIM) 1000VAC, W/BRACKET ASSY 7,530.00 730-100-40000-02 CCA MODULE, AC STIMULUS (AC-STIM) 1000VAC, W/BRACKET ASSY 4,052.00 NSN: 5998-01-575-7774 730-170-01003-02 CCA MODULE, VPROG/STEERING, W/ BRACKET ASSY \$ 4,545.00 NSN: 4920-01-573-6295

	CIRCUIT ANALYZER'S MODULE ASSEMBLIES & TOOLS			
INTERFACE ASSEMBLIES				
P/N	DESCRIPTION		PRICE	
960-002-30001-01	INTERFACE ASSEMBLY, MATRIX, 1 RAX4, HIGH, W/LED	\$	2,407.00	
NSN:				
4920-01-573-4581				
960-002-30001-02	INTERFACE ASSEMBLY, MATRIX, 1 RAX4, HIGH	\$	2,371.00	
960-002-30002-02	INTERFACE ASSEMBLY, MATRIX, 1 RAX4, LOW	\$	2,381.00	
960-002-30003-03	INTERFACE ASSEMBLY, MATRIX, 3 SW	\$	2,862.00	
NSN:				
4920-01-573-4544				
960-002-30004-03	INTERFACE ASSEMBLY, MATRIX, 3 SW, OFFSET	\$	2,865.00	
NSN:				
4920-01-573-4545				
960-002-30005-01	INTERFACE ASSEMBLY, MATRIX, 1 RAX4 + 1 SW	\$	3,351.00	
NSN:				
4920-01-573-4585				
960-002-30013-04	INTERFACE ASSEMBLY, MATRIX, 1 RAX8, LOW	\$	3,755.00	
960-002-30022-01	INTERFACE ASSEMBLY, CONTROL, ESATS II	\$	2,365.00	

	CIRCUIT ANALYZER TOOLS	
P/N	DESCRIPTION	PRICE
930-900-10001-01	ALIGNMENT TOOL, ELECTRICAL	\$ 2,527.00
NSN:		
4920-01-573-4579		
930-900-10002-01	PROBE ASSY, ELECTRICAL, 10 FT	\$ 286.00
NSN:		
4920-01-573-4588		
930-900-10003-01	VERIFY 2 TOOL ASSEMBLY	\$ 1,384.00
NSN:		
4920-01-573-4586		
930-900-10004-01	TOOL, 5 CHANNEL SHUNT, HI CURRENT	\$ 1,253.00
NSN:		
4920-01-573-4521		
930-900-20001-01	EXTRACTION TOOL, CCA EXTRACTION	\$ 272.00
NSN:		
4920-01-573-4583		
930-900-20003-01	EXTRACTION TOOL, CCA EXTRACTION, COMMERCIAL	\$ 204.00

	ACCESSORIES	
	MISCELLANEOUS CABLES AND ACCESSORY KITS	
P/N	DESCRIPTION	PRICE
<b>620-030-10206-01</b> NSN: 4920-01-574-0398	CABLE ASSEMBLY, EXPANSION UMBILICAL, 06 FT	\$ 2,634.00
620-030-10212-01	CABLE ASSEMBLY, EXPANSION UMBILICAL, 12 FT	\$ 3,296.00
620-030-10218-01	CABLE ASSEMBLY, EXPANSION UMBILICAL, 18 FT	\$ 4,354.00
620-030-10225-01	CABLE ASSEMBLY, EXPANSION UMBILICAL, 25 FT	\$ 5,825.00
620-030-10235-01	CABLE ASSEMBLY, EXPANSION UMBILICAL, 35 FT	\$ 5,827.00
<b>620-030-30000-01</b> NSN: 4920-01-573-4536	CABLE ASSEMBLY, DATA/POWER INPUT - 06 FT	\$ 1,139.00
620-235-00000-XX	CABLE ASSEMBLY, MATRIX EXTENSION  - D38999/26WJ35PN connector at Analyzer end.  - D38999/20WJ35SN connector at the extended end.  *Base Price \$986.00 plus \$75.00 per foot.  Call for part number and price based on length and configuration.  - (For Example: 620-235-00001-20, Cable Assembly, Matrix Extension, 20 FT Price: \$2,486.00)	\$ 986.00
620-245-00000-04	CABLE ASSEMBLY, MATRIX EXTENSION, EXPANDO SLEEVING, 04 FT - Note: To use with PN 930-900-310001-01 and PN 930-900-31001-02	\$ 1,292.00
930-900-31001-01	BREAKOUT BOX, 128 POINT MATRIX [BANANA JACKS]	\$ 7,110.00
930-900-31001-02	BREAKOUT BOX, 128 POINT MATRIX [SWITCHES]	\$ 7,880.00
980-320-10002-01	KIT, SOFTWARE DEVELOPMENT AND TEST, SOLID STATE MUX	\$ 9,559.00
980-321-00001-01	KIT, TPS DATA COLLECTION	\$ 182.00
980-325-00001-05	KIT, TAC STRAIN RELIEF, 5 PCS  - Test Adaptor Cable (TAC) Strain Relief is designed to relieve the extra weight placed on Unit Under Test (UUT) harnesses.	\$ 625.00
980-325-00001-10	KIT, TAC STRAIN RELIEF, 10 PCS  - Test Adaptor Cable (TAC) Strain Relief is designed to relieve the extra weight placed on Unit Under Test (UUT) harnesses.	\$ 1,100.00
980-325-00001-15	KIT, TAC STRAIN RELIEF, 15 PCS  - Test Adaptor Cable (TAC) Strain Relief is designed to relieve the extra weight placed on Unit Under Test (UUT) harnesses.	\$ 1,600.00

	STORAGE/TRANSPORT AND MOBILITY ACCESSORIES	
	CONTROLLER (CPU) RUGGED CASES	
P/N	DESCRIPTION	PRICE
950-002-30001-03	CASE, CONTROLLER (CPU) - For CPU Kit P/N: 800-000-20000-03 (X600 CPU)	\$ 1,138.00
95P-002-00001-02	CASE, CONTROLLER (CPU), AWTS - For AWTS CPU Kit P/N: 98P-002-00001-02 (X500 CPU)	\$ 1,138.00
95P-002-00001-03	CASE, CONTROLLER (CPU), AWTS - For AWTS CPU Kit P/N: 98P-002-00001-03 (X600 CPU)	\$ 1,138.00

	TEST ADAPTER CABLES (TAC) RUGGED CASES	
P/N	DESCRIPTION	PRICE
950-002-30017-02	CASE, RUGGED CARRYING, YELLOW  - For Test Adapter Cables (TAC) Management and Stowage.  - Include inventory and UID identification labels  - Pelican 1600 Case or Similar	\$ 690.00
950-002-30027-02	CASE, RUGGED CARRYING, WITH WHEELS AND HANDLE, YELLOW - For Test Adapter Cables (TAC) Management and Stowage Include inventory and UID identification labels - Pelican IM2750 Case or Similar	\$ 811.00
950-002-30042-02	CASE, RUGGED CARRYING, WITH WHEELS AND HANDLE, YELLOW  - For Test Adapter Cables (TAC) Management and Stowage.  - Include inventory and UID identification labels  - Pelican IM2720 Case or Similar	\$ 751.00

	TEST EQUIPMENT DOLLIES/CARTS	
P/N	DESCRIPTION	PRICE
950-004-10004-03	DOLLY, TEST EQUIPMENT	\$ 6,201.00
NSN:	- Cart, Transport/Stowage, specially designed for AWTS 100000-02 System	
4920-01-663-2983		
950-004-10005-02	DOLLY, TEST EQUIPMENT	\$ 6,201.00
	- Cart, Transport/Stowage, specially designed for AWTS 100000-03 System	
950-004-10006-02	DOLLY, TEST EQUIPMENT  - Cart, Transport/Stowage, specially designed for AWTS 100000-02 System	\$ 6,201.00
	- Holds AWTS 100000-02 plus 2 additional AWTS SM-1024 units	
950-004-10007-02	DOLLY, TEST EQUIPMENT - Cart, Transport/Stowage, specially designed for AWTS 100000-03 System - Holds AWTS 100000-03 plus 2 additional AWTS SM-1024 units	\$ 6,201.00

	TECHNICAL SERVICES		
	ENGINEERING SERVICES - AT ECLYPSE FACILITIES		
P/N	DESCRIPTION		PRICE
ECL-PER-00000	* Service provided at an Eclypse facility  * Hourly Rate - Four (4) hours (\$800.00) minimum charge per event	\$ P	200.00 er Hour
	<ul> <li>To generate/ validate and document complex electrical systems integrity concepts, test equipment, protocols and test programs.</li> <li>Provide Program Management Services, maintain schedule, execution and cost of selected project.</li> </ul>		
ECL-SNR-00000	TECHNICAL SERVICES - SENIOR ENGINEER *	\$	150.00
	* Service provided at an Eclypse facility  * Hourly Rate - Four (4) hours (\$600.00) minimum charge per event	P	er Hour
	- To generate/ validate and document electrical systems integrity concepts, test equipment, protocols and test programs.		
ECL-STF-00000	TECHNICAL SERVICES - STAFF ENGINEER *	\$	110.00
	* Service provided at an Eclypse facility		
	* Hourly Rate - Four (4) hours (\$440.00) minimum charge per event	P	er Hour
	- To generate/validate and document electrical systems integrity concepts, test equipment, protocols and test programs		
ECL-CPU-00000	TECHNICAL SERVICES - COMPUTER INSTALLATION / INTEGRATION *	\$	1,100.00
	* Service provided at an Eclypse facility  * Firm Fixed Price (FFP) for standard installation and integration, customization may increase price.	Per	Computer
	- To install Eclypse ELITE software suite on a customer supplied computer and integrate it with the Eclypse Circuit Analyzer.		
	Notes: Applicable only to the Circuit Analyzer purchase orders which do not include a computer system Computer must be provided to Eclypse within 30 days from the purchase order issue date. Computer will be returned with purchased Circuit Analyzer Shipping to and from Eclypse is not included in this price		

	TECHNICAL SERVICES		
	ENGINEERING SERVICES - AT CUSTOMER FACILITY		
P/N	DESCRIPTION	PRICE	
ECL-PER-00001	**TECHNICAL SERVICES - PRINCIPAL ENGINEER / SENIOR MANAGER *  * Service provided at customer facility  * Daily Rate - Three (3) days (\$6,210.00) Portal to Portal minimum charge per event, plus Airfare.  * Includes Standard Labor \$200.00/HR. Minimum \$1,600.00 per day, plus \$470.00 per day for lodging, meals, auto rental, etc.  * Additional days charged at \$2,070.00 per day  - To generate/ validate and document complex electrical systems integrity concepts, test equipment, protocols and test programs.  - Provide Program Management Services, maintain schedule, execution and cost of selected project.	\$ 2,070.00  Per Day  Plus Airfare	
ECL-SNR-00001	TECHNICAL SERVICES - SENIOR ENGINEER *  * Service provided at customer facility  * Daily Rate - Three (3) days (\$5,010.00) Portal to Portal minimum charge per event, plus Airfare.  * Includes Standard Labor \$150.00/HR. Minimum \$1,200.00 per day, plus \$470.00 per day for lodging, meals, auto rental, etc.  * Additional days charged at \$1,670.00 per day  - To generate/ validate and document electrical systems integrity concepts, test equipment, protocols and test programs.  - To provide On-Job-Training (OJT) for Test Program Set (TPS) familiarization, setup and operations.	\$ 1,670.00  Per Day Plus Airfare	
ECL-STF-00001	* Service provided at customer facility  * Daily Rate - Three (3) days (\$4,050.00) Portal to Portal minimum charge per event, plus Airfare.  * Includes Standard Labor \$110.00/HR. Minimum \$880.00 per day, plus \$470.00 per day for lodging, meals, auto rental, etc.  * Additional days charged at \$1,350.00 per day  - To generate/validate and document electrical systems integrity concepts, test equipment, protocols and test programs	\$ 1,350.00 Per Day Plus Airfare	

	REPAIR SERVICES	
	CIRCUIT ANALYZER AND COMPONENTS	
P/N	DESCRIPTION	PRICE
ECL-FSS-00000	* Repair Evaluation fee per Circuit Analyzer System.  * A Purchase Order is required to perform evaluation.  * Final repair estimate will be provided after evaluation; including parts, labor and return shipment charges.  * Updated Purchase order per final estimate is required to performed repairs.  - Circuit Analyzer shipped at customer's expense to Eclypse for diagnosis and repair.  - Includes in-coming test, mechanical and visual inspection, diagnosis and preparation of the repair estimate.	\$ 2,000.00
ECL-RPR-00000	CIRCUIT CARD ASSEMBLY (CCA) REPAIR *  * Flat Fee Repair per CCA. Contact Eclypse for list of CCA covered under this pricing.  - Includes in-coming test, mechanical and visual inspection, diagnosis, repairs and return ground shipment.	\$ 900.00
ECL-RPR-00001	* Flat Fee Repair per CCA. Contact Eclypse for list of CCA covered under this pricing.  * CCA's not covered under P/N ECL-RPR-00000 above.  - Includes in-coming test, mechanical and visual inspection, diagnosis, repairs and return ground shipment.  - Most common eligible CCA for this service are: 720-000-43000-xx 710-000-46000-xx, 730-000-46000-xx 710-000-46500-xx, 730-000-47000-xx 710-000-47000-xx, 730-000-49000-xx 710-000-49000-xx, 730-000-49000-xx 710-000-02000-xx, 730-000-02000-xx	\$ 1,100.00

#### **PUBLISHED PRICE LIST**

	REPAIR SERVICES			
CIRCUIT ANALYZER AND COMPONENTS				
P/N	DESCRIPTION		PRICE	
ECL-RPR-00003	**Repair Evaluation fee per item / product.  * A Purchase Order is required to perform evaluation.  * Final repair estimate will be provided after evaluation; including parts, labor and return shipment charges.  * Updated Purchase order per final estimate is required to performed repairs.  - Product shipped at customer's expense to Eclypse for diagnosis and repair.  - Includes in-coming test, mechanical and visual inspection, diagnosis and preparation of the repair estimate.	\$	800.00	
ECL-RPR-00004	REPAIR / REFURBISHMENT CHARGE *  * General Repair Charge after Repair Evaluation for all Eclypse Circuit Analyzers, Test Adapter Cables (TAC), and miscellaneous products.  * Typically added to final repair estimate after initial induction and evaluation.  - Includes parts. labor and return shipment charges	Cust	tom Pricing	

#### **Notes for REPAIR SERVICES:**

repair.

-- 1. Eclypse International Corporation reserves the right to use new and/or reconditioned parts when repairing/replacing assemblies. All assemblies repaired are under a standard 90-day warranty for parts and labor from date of return shipment.

-- 2. Beyond Economical Repair (BER)
An item is deemed BER if:
-- Circuit Card Assembly (CCA) that have discrete component failures in excess of 40% of assembly population and/or non- repairable damage to the actual printed circuit board.
-- Any product that have obsoleted parts which can not be procured at the time of

-- Any product that have significant physical damage which can not be repaired.

	TRAINING SERVICES	
	TRAINING AT CUSTOMER FACILITY (CONUS ONLY)	
P/N	DESCRIPTION	PRICE
ECL-OOA-00003	TRAINING, ELM (EXTERNAL LOAD MODULE), OPERATION & PROGRAMMING  - Two (2) Day Course.  - Five (5) students maximum per session.  - This course instructs the user on the setup, operation, maintenance, and basic programming of External Load Module.  - Prerequisites: ECL-OOA-00012 and ECL-OOA-00017	\$ 8,280.00
ECL-OOA-00005	TRAINING, ESP+ FAULT LOCATION DEVICE  - One (1) Day Course.  - Five (5) students maximum per session.  - This course instructs the user on the setup and operation of ESP+ Fault Location Device.  - Prerequisites: None	\$ 6,435.00
ECL-OOA-00012	TRAINING, CIRCUIT ANALYZER OPERATION & MAINTENANCE (O&M)  - Two (2) Day Course.  - Five (5) students maximum per session  - This (O&M) course instructs the user on the setup, operation, and maintenance of Eclypse Circuit Analyzer.  - A student completing this course can be expected to setup and operate Eclypse Circuit Analyzer, as well as execute most Test Program Sets (TPS).  - Training includes wiring Self Learn function where the student uses the Circuit Analyzer to create a TPS of a sample wire harness.  - Prerequisites: None	\$ 8,380.00
ECL-OOA-00017	TRAINING, TEST PROGRAM SET (TPS) DEVELOPMENT I  - Three (3) Day Course.  - Five (5) students maximum per session.  - This course introduces students to the ELITE Application Suite.  - Student develops a test program using the Wire Test Generator (WTG) and validates the test program on the Unit Under Test (UUT). Introductory programming concepts and precision measurement testing completes the course.  - At course completion students will have necessary core competencies to design simple Test Programs in ELITE.  - Prerequisites: ECL-OOA-0001	\$ 10,525.00

	TRAINING SERVICES		
TRAINING AT CUSTOMER FACILITY (CONUS ONLY)			
P/N	DESCRIPTION		PRICE
ECL-OOA-00018	TRAINING, TEST PROGRAM SET (TPS) DEVELOPMENT II  - Three (3) Day Course.  - Five (5) students maximum per session.  - This course builds upon the knowledge gained in the Test Program Set (TPS) Development I course.  - Students will utilize their programming skills to develop programs for circuits containing various components such as nested relays, potentiometers, and times delay relays. Extensive lab time allows students to develop their testing techniques in precise measurements, waveform capture and results customization. Students will also be introduced to Eclypse International's robust Synthetic Instruments.  - Each student will receive their own copy of Synthetic Instruments 1553 Data Bus Testing Program and Time Delay relay Program part numbers 130-002-00003 and 130-002-00007 respectively. These tools valued at over \$5000.00, provide students with an easy method to incorporate complex component testing in their future test programs.  - Prerequisites: ECL-OOA-00017	\$	11,125.00

# **ECLYPSE INTERNATIONAL CORPORATION**PUBLISHED PRICE LIST

#### WARRANTY STATEMENT

#### SYSTEM AND COMPONENTS WARRANTY STATEMENT

Under normal use and service, systems and components are guaranteed to be free of latent defects in material and workmanship for a period of one year from date of shipment. This warranty does not extend to products subjected to misuse, accident, improper application or improper maintenance. Eclypse International Corporation shall not be liable for collateral or consequential damages under any circumstances. This warranty is extended to the original purchaser only. EXCEPT FOR THE FOREGOING EXPRESS WARRANTY, ECLYPSE INTERNATIONAL CORPORATION MAKES NO WARRANTY, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANT OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. All warranty repairs will be performed at Eclypse International's facility in Corona, California. For service under this warranty, buyer must contact Eclypse International Corporation to obtain a Return Material Authorization (RMA) number and shipping instructions BEFORE returning any system or component to Eclypse International Corporation for repair. Products returned without prior authorization will be returned to the buyer at their expense. Eclypse International Corporation will make the sole determination if claimed defects are covered under this warranty and will repair or replace any defective product in accordance with its own best judgment. Buyer is responsible for all charges incurred in returning the product to Eclypse International Corporation's facility in Corona, California, as well as return shipping charges, fees, taxes, duties, etc.

#### **SOFTWARE WARRANTY STATEMENT**

Eclypse International Corporation warrants that the software will perform satisfactorily in accordance with the instructions set forth in the Operations Manual. This software is designed exclusively for systems and interfaces provided by Eclypse International. This Warranty does not apply to any other use of this software. You are not entitled to any damages, including but not limited to consequential damages, if the software does not meet Eclypse's Warranty. Should a problem be found in the operation of the software Eclypse would make every effort to correct the problem in the software or supply an updated version of the software at no extra charge. This Warranty is valid only if Eclypse International Corporation provides the software and support services. This Warranty is void if failure of the software has resulted from accident, abuse, misapplication, abnormal use or a virus.

Notwithstanding any damages that you might incur for any reason whatsoever, the entire liability of Eclypse International Corporation under any provision of this Warranty and your exclusive remedy for all of the foregoing with respect to any breach of the Warranty shall be limited to the actual replacement cost of the software.