

EQUIPMENT TEST LIST

B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
161-297-301	1		(Cont)			
		4.03	Check DC Output Voltage and Current	MW	3M	
		4.04				
		1-10	Low Voltage Alarm	MW	3M	
		11-23	High Voltage Shutdown	MW	3M	
		24-27	Oscillator Input Voltage	MW	3M	
		28-39	Current Limiting	MW	3M	
161-234-301	1		KS-19951 DC-TO-AC INVERTER			
(Page 3)		4.01	Cleaning Inverter Components and Passages	MW	3M	
		4.02	DC Input Voltage Check	MW	6M	
		4.03	AC Output Voltage Check	MW	6M	
		4.04	Output Voltage Frequency Check	MW	6M	
161-262-301	1		J87308A DC-TO-DC CONVERTER			
(Page 3)		4.05	Voltage Checks	MW	6M	
		4.06	Low-Voltage Alarm			
		1-4	Redundant Operation	MW	6M	
		5-7	Nonredundant Operation	MW	6M	
161-266-301	1		DC-TO-DC CONVERTER (J87307)			
(Page 3)		1.04	Clean Ventilating Passages	MW	3M	
		4.04	Converter Circuit Check			
		1-4	Output Voltage and Current Check	MW	3M	
		5-6	Low-Voltage Alarm	MW	12M	
		7-10	High-Voltage Alarm	MW	12M	
161-293-301	1		DC-TO-DC CONVERTER J87298			
(Page 7)		1.08	Check Ventilating Passages	MW	3M	
		4.04	Check Output Voltage	MW	3M	
		4.05	Check Alarm and Shutdown Circuits	MW	6M	
161-298-301	1		DC-TO-DC CONVERTER J87283, J87284, AND J87285			
(Page 7)		4.01	Check DC Output Voltage and Current	MW	W	
		4.04	Check LV and HV Monitors	MW	3M	

Instructions: See Section 161-001-010, Par. 3.04 and 3.05.

EQUIPMENT TEST LIST

B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
161-231-301	3		KS-19329 DC-TO-AC INVERTER			
(Page 3)		1.08	Clean Ventilating Passages	MW	3M	
161-232-301	1		KS-19430 DC-TO-AC INVERTER			
(Page 3)		1.05	Clean Ventilating Passages	MW	3M	
		4.01	Check Input and Output Voltages	MW	M	
		4.02	Calibrate Portable Test Voltmeters	MW	12M	
161-246-301	2		J87274 DC-TO-AC INVERTER			
(Page 3)		1.05	Cleaning Components	MW	3M	
161-246-701	2		J87274 DC-TO-AC INVERTER			
(Page 3)		3.03	Voltage Adjustment	MW	3M	
		3.04	Frequency Adjustment	MW	3M	
		3.05	Master Oscillator Output	MW	3M	
		3.06	Slave Oscillator Output	MW	3M	
		3.07	Current Droop Adjustment and Short Circuit	MW	3M	
			Check			
		3.08	Overvoltage Test and Load Disconnect	MW	3M	
			Adjustment			
		3.09	Critical Adjustment	MW	3M	
161-279-301	1		DC-TO-DC CONVERTER KS-19815			
(Page 3)		1.02	Clean Ventilating Passages	MW	3M	
		4.01	Check Relay Contacts	MW	6M	
		4.02	Converter Circuit Check	MW	3M	
161-281-301	1		DC-TO-DC CONVERTER KS-19157			
(Page 4)		1.03	Clean Ventilating Passages	MW	3M	
161-282-301	1		DC-TO-DC CONVERTER KS-19158			
(Page 4)		1.03	Clean Ventilating Passages	MW	3M	
161-292-301	3		DC-TO-DC CONVERTER J87297A			
(Page 7)		1.04	Clean Ventilating Passages	MW	3M	
		4.01	Check Output Voltage	MW	3M	
161-295-301	1		DC-TO-DC CONVERTER J87304A			
(Page 7)		4.02	Voltage Regulation Check	MW	3M	
161-296-301	2		DC-TO-DC CONVERTER J87264			
(Page 7)		1.03	Clean Ventilating Passages	MW	3M	
		4.01	Check Relay Contacts	MW	6M	
		4.02	Converter Circuit Check	MW	3M	
161-297-301	1		DC-TO-DC CONVERTER J87305A			
(Page 7)		1.05	Clean Ventilating Passages	MW	3M	

Instructions: See Section 161-001-010, Par. 3.04 and 3.05.

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