

POWER PLANT DATA
EMERGENCY ENGINES
OFFICE LOADS AND BATTERY RESERVES
FORMS P 527 AND P 527-A

1. GENERAL

1.001 This addendum supplements Section 157-000-900PT, Issue C.

1.002 It is reissued to correct the Emergency Voltage Limits for TD-2 Radio Relay and TH Microwave Systems.

3. PREPARATION AND DISTRIBUTION OF FORMS P 527 AND P 527-A

The following change applies to Part 3 of the section:

- Table F — revised

TABLE F

MICROWAVE RADIO TELEPHONE SYSTEMS

	NOMINAL VOLTAGE	NORMAL VOLTAGE RANGE	EMERGENCY VOLTAGE LIMITS
TD-2 RADIO RELAY	-12 -24 +130 +250	11 ± 0.1 22 to 26 135 to 137 255 to 259	10 to 11.7 21 to 26 120 to 140 224 to 270
TE-1, TE-2 MICROWAVE	115V 60 Cycles	—	105 to 125 60 Cycles
RCA MICROWAVE SYSTEM	117V 60 Cycles	(105 to 115 or) (115 to 125)	105 to 125 60 Cycles
TJ MICROWAVE SYSTEM	1 phase 117V 60 Cycles	—	117 ± 10% 60 Cycles ± 5
TH MICROWAVE SYSTEM	1 phase 230V 60 Cycles (Firm ac) +152V	230 ± 1% 60 Cycles ± 1% 152 ± 1%	230 ± 5% 60 Cycles ± 3% 125 to 157

NOTICE

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