



**CIVIL AIR DEFENSE WARNING SYSTEM**  
**DIAL PULSE RECEIVING AND CODE DISTRIBUTING CIRCUIT SD-95678-01**  
**MAXIMUM 200 LINES**  
**AND PUBLIC SIGNAL CONTROL CIRCUIT SD-95688-01**

**TESTS**

**1. GENERAL**

**1.001** This addendum supplements Section 201-304-501, Issue 9. The attached pages must be inserted in the section in accordance with the filing instructions above.

**1.002** The addendum is issued to add a method of performing Test E when S or SJ jack is not provided.

**3. METHOD**

The following changes apply to Part 3 of the section.

(a) Test E — revised

**Attached:**

Page 11 dated March 1966, revised

Page 12 dated March 1966, revised

STEP	ACTION	VERIFICATION
	<b>WARNING: Do not restore either of these keys to normal before instructed to do so under the Restoral Procedure, or a false signal may be transmitted to the warning stations and siren stations connected to this equipment.</b>	
3	Insert No 258D plug into PLS jack of dial pulse receiving circuit.	
→ 4a	If office is equipped with S or SJ jack — Insert No. 165D plug into S or SJ jack of dial pulse receiver circuit.	
→ 5b	If office is not equipped with S or SJ jack — Connect terminal 20 to terminal 22 on B terminal strip of code gen and dial pulse receiver unit.	
6c	If using dial hand test set — Insert No. 310 plug into C jack of dial pulse receiving circuit.	
7d	If using relay rack mounted dial — Connect DIAL jack to C jack of dial pulse receiving circuit, using P3E cord.	
8	Remove plug from PLS jack.	ALM or DP ALM lamp remains extinguished. Office alarm remains silent.
9	Block nonoperated AL relay of dial pulse receiving circuit.	
10	Dial 00.	RW- relays remain released.
11	Dial 2.	
12	Dial 44.	RW- relays remain released.
13	Dial 2.	
14	Dial 66.	RW- relays operated. CO relays operated, if provided.
15	Dial 2.	RW- relays released. CO relays operated, if provided.

**SECTION 201-304-501**

<b>STEP</b>	<b>ACTION</b>	<b>VERIFICATION</b>
16	Dial 88.	RW- relays operate and release in response to the closed and open settings, respectively, of the "red alert signal generator." (Obtain local settings for timing requirements.) CO relays operated, if provided.
17	Dial 2.	RW- relays released, and remain released. CO relays released, if provided.

**Restoral Procedure**

18e	If test has been interrupted — Dial 2 before proceeding with Steps 19 through 27.	
19	Remove blocking tool from AL relay.	
20	Insert No. 258D plug into PLS jack of dial pulse receiving circuit.	
21c	If using dial hand test set — Remove plug from C jack.	
22d	If using relay rack mounted dial — Remove P3E cord from DIAL and C jacks.	
→ 23a	If office is equipped with S or SJ jack — Remove plug from S or SJ jack.	
→ 24b	If office is not equipped with S or SJ jack — Remove connection from terminal 20 to terminal 22 on B terminal strip.	
25	Remove plug from PLS jack.  <i>WARNING: If relay Y, B, R, or W of the dial pulse receiving circuit or any of the relays of the public signal control circuit are operated, do not proceed to Steps 26 and 27 or a false signal may be transmitted to the warning stations and siren stations connected to this equipment.</i>	ALM or DP ALM lamp remains extinguished. Office alarm remains silent.
26	Restore RCO key.	CO lamp extinguished.
27	Restore SCO key.	SCO lamp extinguished.