

1401 DATA PROCESSING SYSTEM
DIAGNOSTIC FUNCTION TEST

9. PRESS START RESET AND THEN START KEY. THE PROGRAM WILL HANG-UP IN AN UNENDING LOOP. INDIVIDUAL METER WILL BE PARTIALLY CHECKED NOW FOR ENABLE OR DISABLE CONDITIONS
- 1402 -- NON PROCESS RUN OUT THE PUNCH. 1402 METER STOPS. CPU METER CONTINUES RUNNING. PRESS 1402 CHECK RESET.
 - 1403 -- OPEN PRINTER GATE. 1403 METER CONTINUES RUNNING. CLOSE GATE AND PRESS SPACE KEY. PRINTER METER STOPS. CPU METER CONTINUES RUNNING.
 - 1404 -- NON PROCESS RUN OUT THE CARD FEED. 1404 METER STOPS. CPU METER CONTINUES RUNNING. PRESS 1404 CHECK RESET.
 - 1011 -- UNLOAD TAPE FROM READ HEAD. 1011 METER STOPS. CPU METER CONTINUES RUNNING.
 - 1012 -- PRESS THE TAPE FEED SWITCH. 1012 METER STOPS. CPU METER CONTINUES RUNNING.
 - 1418 -- ACTIVATE END OF TRANSPORT SWITCH. SORTER READER METER STOPS.
 1428 CPU METER CONTINUES RUNNING.
 1419
 1412
 - 729 -- SET THE CONSOLE TAPE SELECT SWITCH TO -1-. ALL TAPE METERS STOP. CPU METER CONTINUES RUNNING. RETURN SWITCH TO -N-, ALL TAPE METERS RUN AGAIN. MANUALLY REWIND EACH SELECTED TAPE. EACH TAPE METER STOPS WHEN LOAD POINT IS REACHED. CPU METER CONTINUES RUNNING.
 7330
 - 1009 -- ASSIGNABLE UNITS.
 1405 SET ALL ASSIGNABLE UNIT METER SWITCHES OFF. CPU AND UNIT METERS CONTINUE RUNNING.
 1407
 1311
- PRESS CPU STOP KEY. ALL METERS STOP. PRESS CPU START. ONLY CPU METER RUNS.
- SET ALL UNIT METER SWITCHES ON. ONLY CPU METER RUNS.
- PRESS CPU STOP. SET ALL UNIT SWITCHES OFF EXCEPT 1311 SATELLITE DRIVES.
- PRESS CPU START. ONLY CPU METER STARTS RUNNING.

DATE	4/15/64							
ENGL. CHG. NO.	120301							