SENSE SWITCH E OFF - Machine prints error results. Examples of error print-out

D Modifier	B Field Bit	Result Should Be	Result Is
1	1	Equal	ERROR
2	2	Equal	ERROR
2	14	Unequal	ERROR
2	8/-	Unequal	ERROR

NOTE: In the case of test for unequal bits the d modifier (2 in example 3) was compared with B Field bits 4, 1, and blank in that order; in example 4 it was compared with -, /, and 8. The first error detected caused the error print-out.

SENSE SWITCH C ON - Machine prints correct results. Examples:

D Modifier	B Field Bit	Result Should Be	Result Is
1	1	Equal	Equal
2	2	Equal	Equal
2	14	Unequal	Unequal
2	8/-	Unequal	Unequal

Procedure for Running Bit Test from Tape

1. Manually enter "1" in S56.
2. Set Sense Switch "F" to the OFF position.
   NOTE: This will allow the Bit Test to be executed with all other tests that may be chained.

Procedure for Running ONLY Bit Test from Tape

1. Manually enter Block No. 3040 in Locations S73-S76 and "1" in S56.
2. Set Sense Switch "F" to the ON position.
   NOTE: This will allow only the Bit Test to be executed, by-passing all the others.