

THIS DRAWING APPLIES TO BOTH PANELS 1 AND 2. FOR PANEL 1 ALL BRIDGES WOULD BE OMITTED, e.g. L'41-1 ON PANEL 2 WOULD BE L41-1 ON PANEL 1.

Decade Switches

These are numbered 1-1 to 10-6 inclusive; the first number indicating the column and the second indicating the row. Numbering from left to right and top to bottom as viewed when facing front panel. All tests use setting 7-11-0 and show short. Points shown in last column of table below correspond to switch settings 0 to 9 respectively.

Switch	From	To
1-1	L'41-1	SB'1-1 to SB'1-10
1-2	L'41-4	
1-3	L'42-1	
1-4	L'42-4	
1-5	L'43-1	
1-6	L'43-4	
2-1	K'41-1	SB'2-1 to SB'2-10
2-2	K'41-4	
2-3	K'42-1	
2-4	K'42-4	
2-5	K'43-1	
2-6	K'43-4	
3-1	J'41-1	SB'3-1 to SB'3-10
3-2	J'41-4	
3-3	J'42-1	
3-4	J'42-4	
3-5	J'43-1	
3-6	J'43-4	
4-1	H'41-1	SB'4-1 to SB'4-10
4-2	H'41-4	
4-3	H'42-1	
4-4	H'42-4	
4-5	H'43-1	
4-6	H'43-4	
5-1	G'41-1	SB'5-1 to SB'5-10
5-2	G'41-4	
5-3	G'42-1	
5-4	G'42-4	
5-5	G'43-1	
5-6	G'43-4	

Switch	From	To
6-1	F'41-1	SB'6-1 to SB'6-10
6-2	F'41-4	
6-3	F'42-1	
6-4	F'42-4	
6-5	F'43-1	
6-6	F'43-4	
7-1	E'41-1	SB'7-1 to SB'7-10
7-2	E'41-4	
7-3	E'42-1	
7-4	E'42-4	
7-5	E'43-1	
7-6	E'43-4	
8-1	D'41-1	SB'8-1 to SB'8-10
8-2	D'41-4	
8-3	D'42-1	
8-4	D'42-4	
8-5	D'43-1	
8-6	D'43-4	
9-1	C'41-1	SB'9-1 to SB'9-10
9-2	C'41-4	
9-3	C'42-1	
9-4	C'42-4	
9-5	C'43-1	
9-6	C'43-4	
10-1	B'41-1	SB'10-1 to SB'10-10
10-2	B'41-4	
10-3	B'42-1	
10-4	B'42-4	
10-5	B'43-1	
10-6	B'43-4	

SCHOOL OF ELECTRICAL ENGINEERING
UNIVERSITY OF PENNSYLVANIA

MASTER PROGRAMMER TESTING CHART - PANEL 1 & 2 STATICS

FINISH

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