

ZP47  
NELSON RESEARCH LABORATORIES  
STAFFORD E. E. CO. LTD.

No. 433  
NS t 1275  
Sheet No. :1.

DEUCE Programme No. 433 (ZP47)

Clear High Speed Store.

SUMMARY.

This one card programme when obeyed from the reader clears the high speed store.

It was prepared and tested at N. .L. Blackheath.

DEUCE Programme No. 433 (ZP47)

Clear High Speed Store.

OPERATING INSTRUCTIONS.

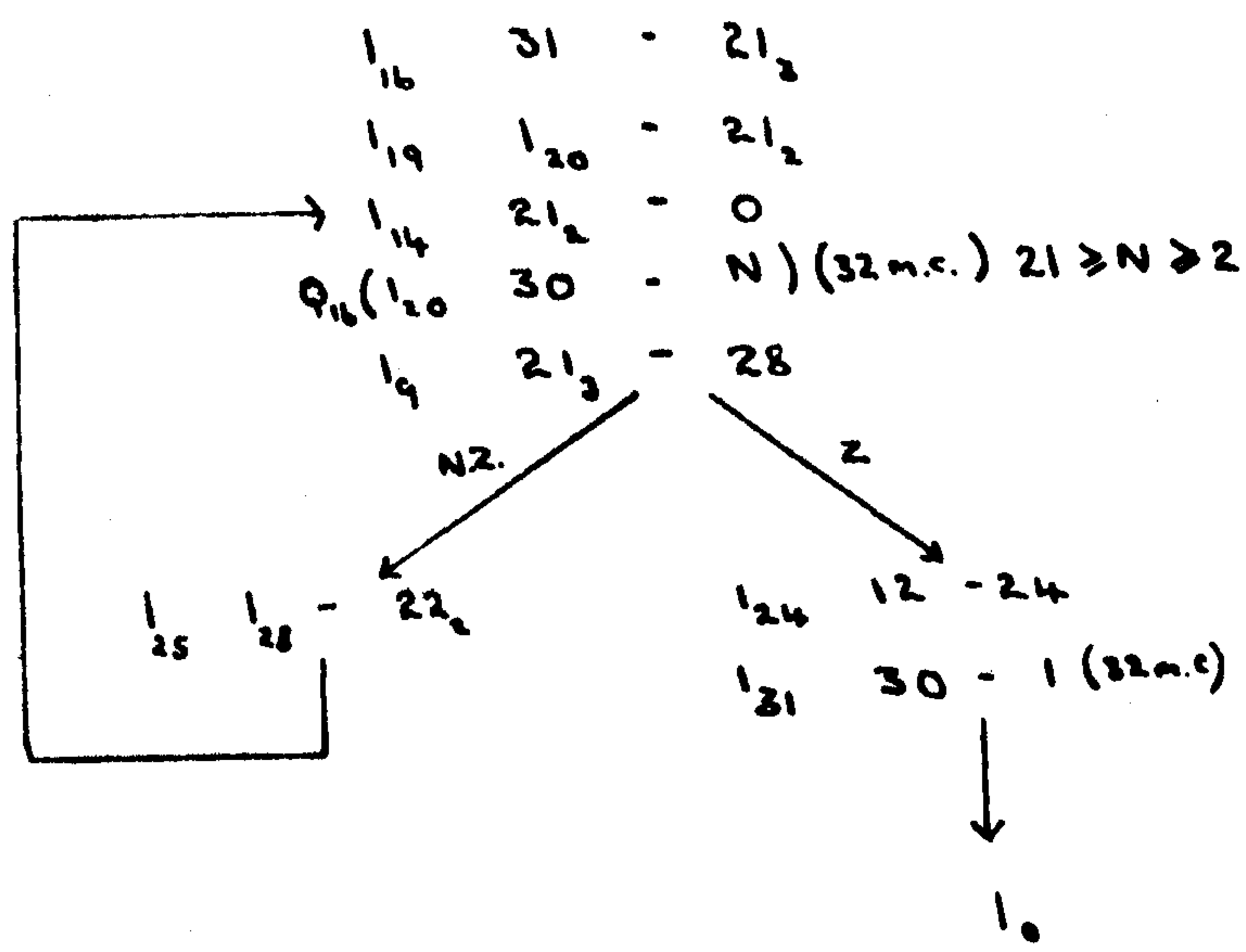
This card should be called in by a previous programme i.e. by calling read and leading to a blank m.c. After clearing the high speed store this programme also calls read and leads to the same blank m.c.

The programme has been found most useful for placing behind test programmes which automatically call the next test programme but do not clear themselves from store, making further fault diagnosis difficult because of non-relevant information in the D.L.'s.

The programme might also be placed behind a clear drum card which does not leave the store empty, or it might be used to clear the high speed store for further programmes, without altering the m.c. numbering.

September, 1958.

D.L.		Track						
Card Nos.								
msc	ms	s	D	C	W	T		
							Y	
							X	
							0	
							1	
0							2	
1							3	
2							4	
3							5	
4							6	
5							7	
6							8	
7							9	
8	1	21	28	0	13		Y	
9	1	21	28	0	13		X	
10							0	
11							1	
12							2	
13	0	21	0	1	0	0	3	
14	0	21	0	1	0	0	4	
15	1	31	21	1	1		5	
16	1	31	21	1	1		6	
17							7	
18	1	1	21	31	25		8	
19	1	1	21	31	25		9	
20	1	30	2	1	24	23	Y	
21	1	30	2	1	24	23	X	
22							0	
23	1	12	24	0	5		1	
24	1	12	24	0	5		2	
25	1	1	22	1	19		3	
26	1	1	22	1	19		4	
27							5	
28							6	
29							7	
30	1	30	1	1	0	31	8	
31	1	30	1	1	0	31	9	



Row	INSTRUCTION							
	ms	s	D	C	W	T		
Y	1	0	1	1	29	26	X	
X	1	0	1	2	15	3	X	
0	1	31	21		1	1		
1	1	30	2	1	24	23		
2	1	1	22		1	19		
3	1	30	1	1	0	31		
4	0	0	0		0	0	X	
5	1	21	28		0	13		
6	0	21	0	1	0	0		
7	1	1	21		31	25		
8	1	12	24		0	5		
9	0	0	1		0	0	X	