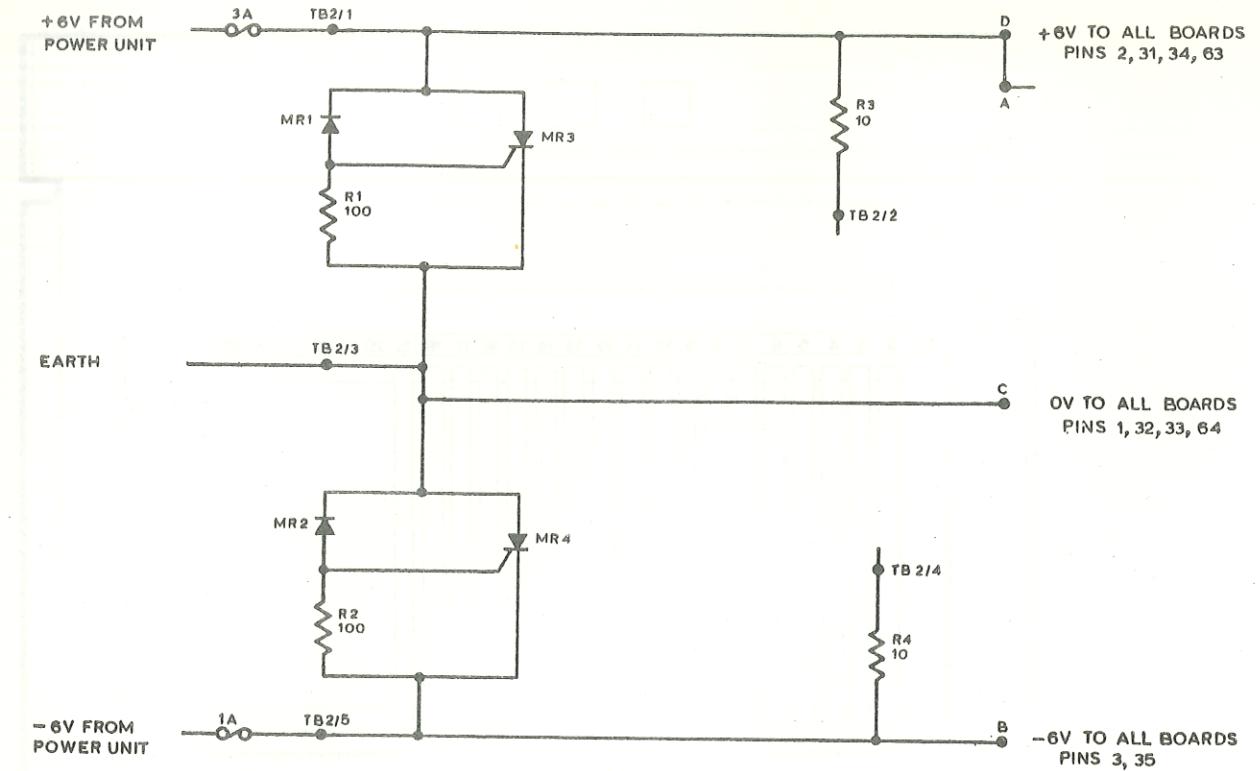


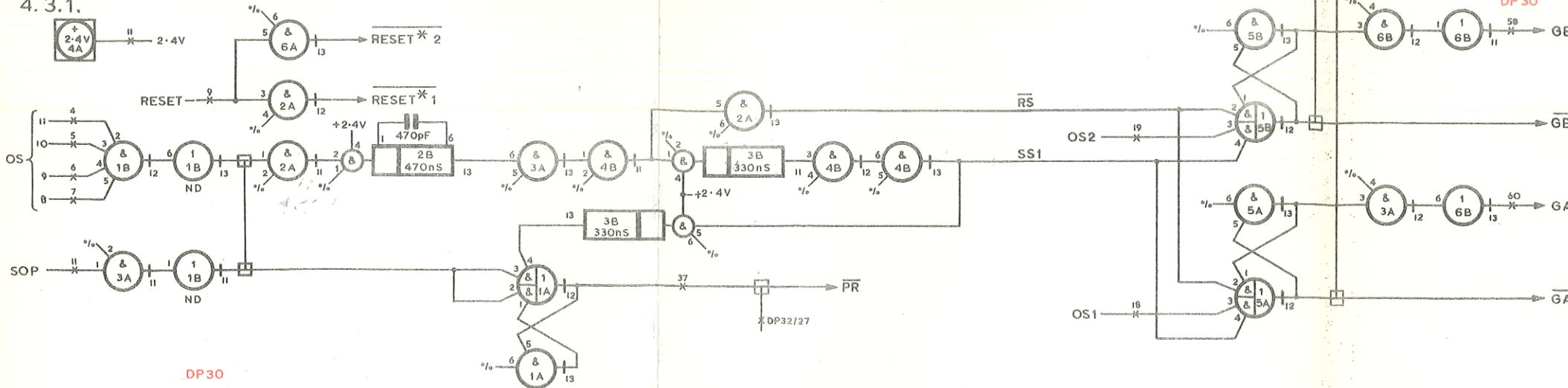
900
4.3.1.

COMPONENT TABLE				
R	Value	Tol ± %		Cat.No.
1,2	100	5		5662
3,4	10	5		9823
MR				
1,2	Zener Diodes			2569
3,4	Control Rectifiers			11221
Fuse	3A *			815
Fuse	1A			4287
Fuse Holders				5323
Filter	1 phase	2,5A		13692 PS.444
	(Early models fitted with filter P.S.381 Cat. No. 11388)			
PU1	Type	ELV500/6		11186
PU2	Type	ELV100/6		11258

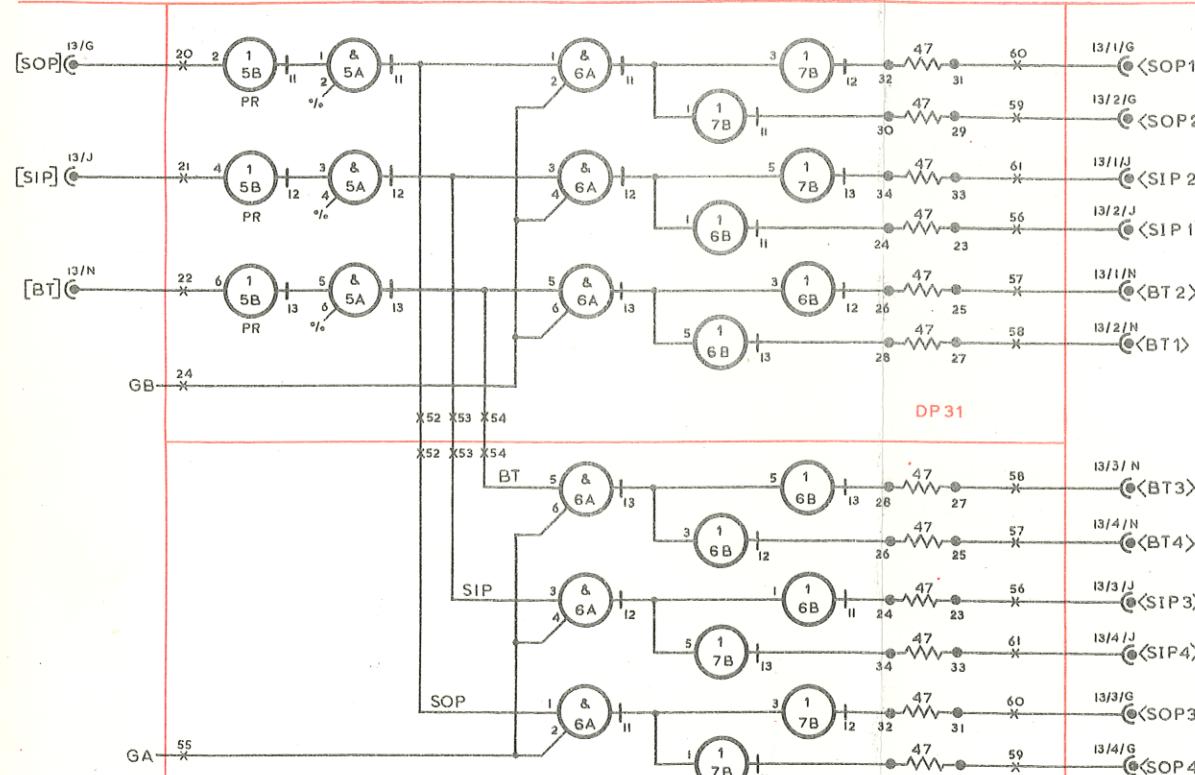
* FUSE RATING 5A IF MORE THAN 4 CHANNEL DEVICE

Figure 2 (ISSUE 3)

PROTECTION CIRCUIT



DP30



DP32

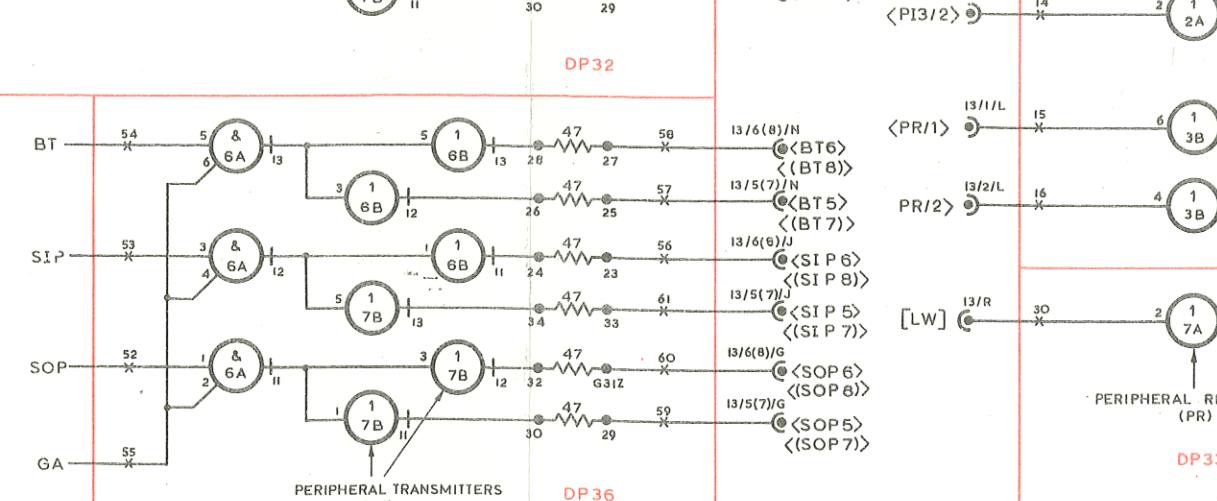
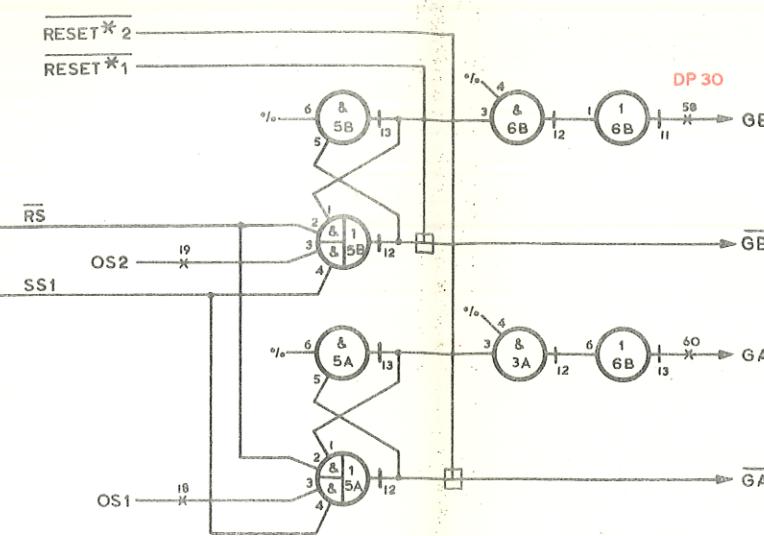
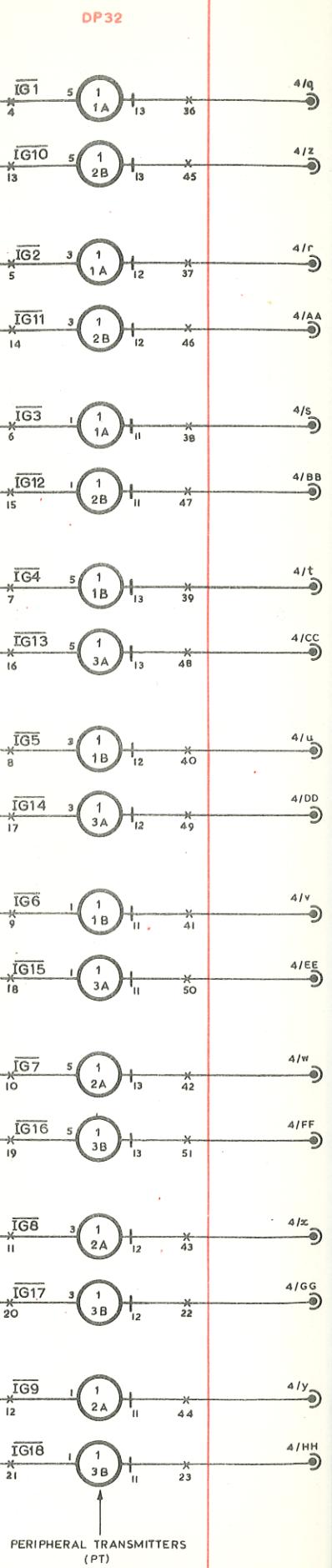
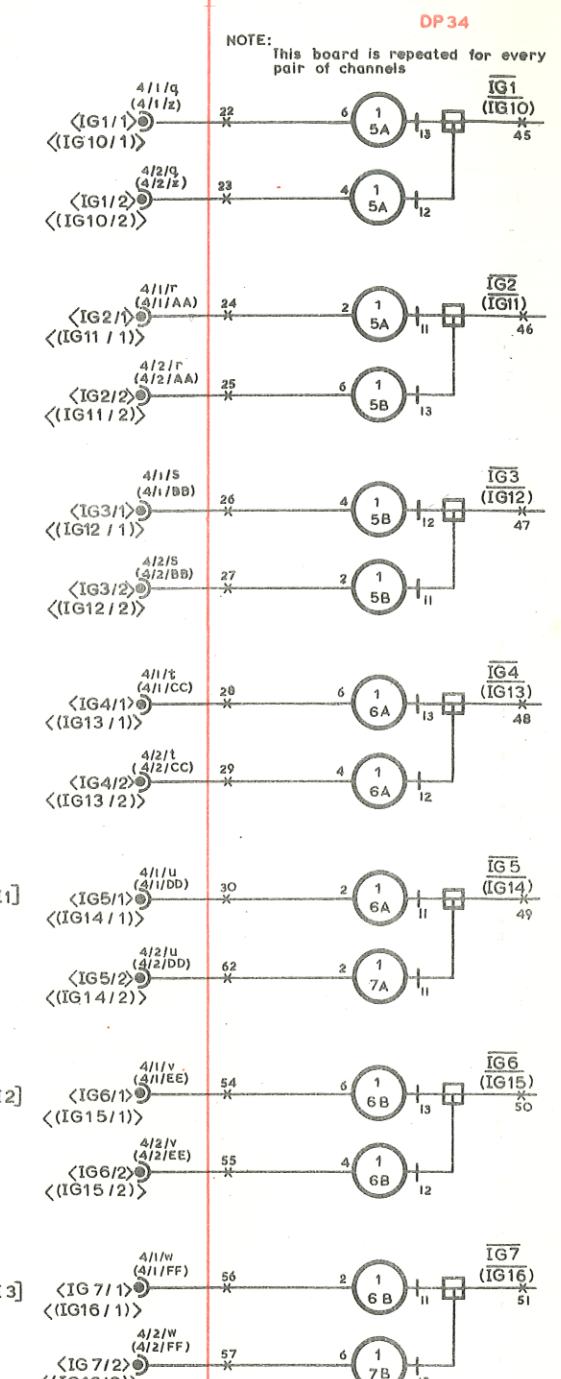


Figure 3 (ISSUE 3)



NOTE: This board is repeated for every pair of channels



DP35

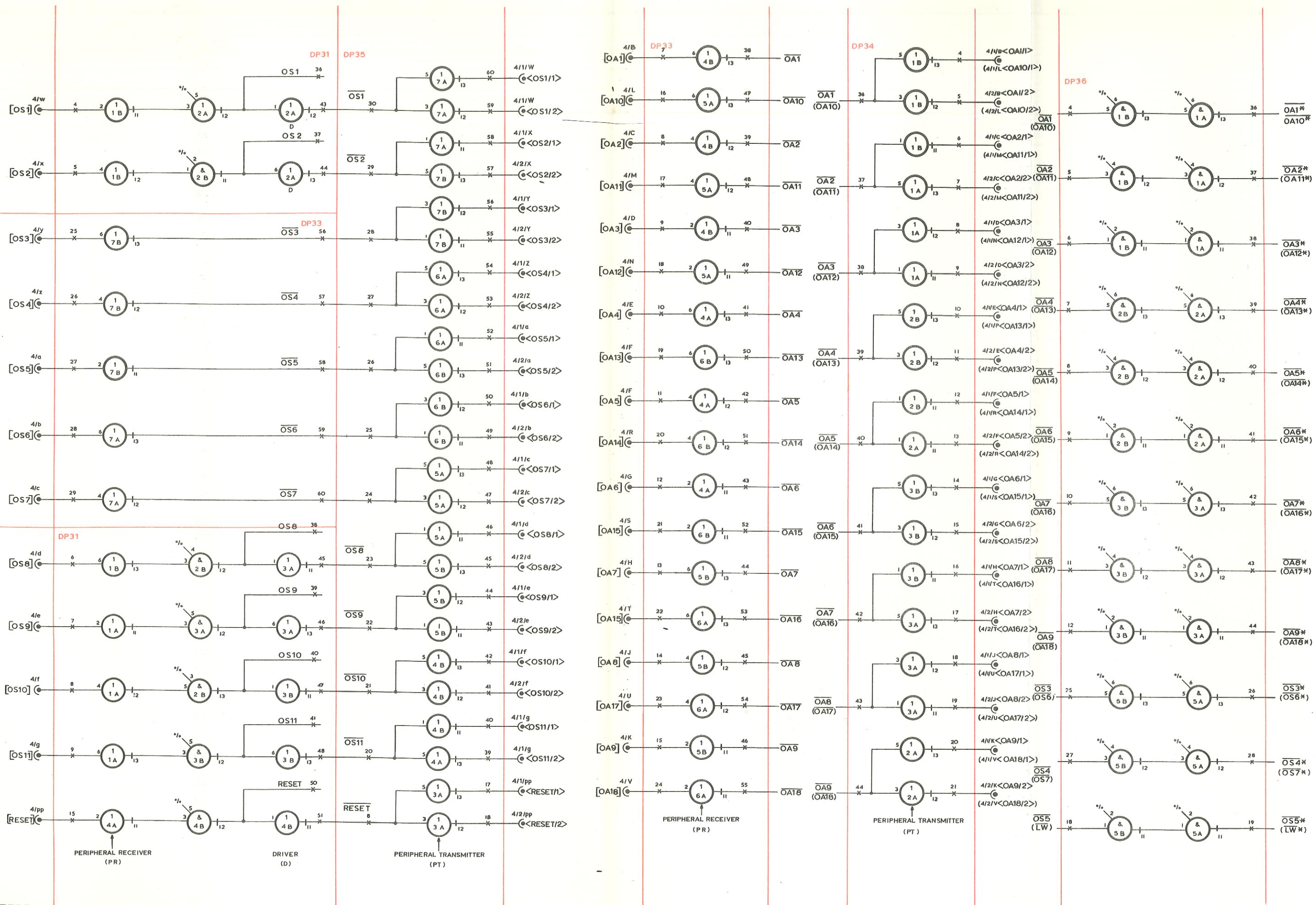
PERIPHERAL RECEIVERS
(PR)

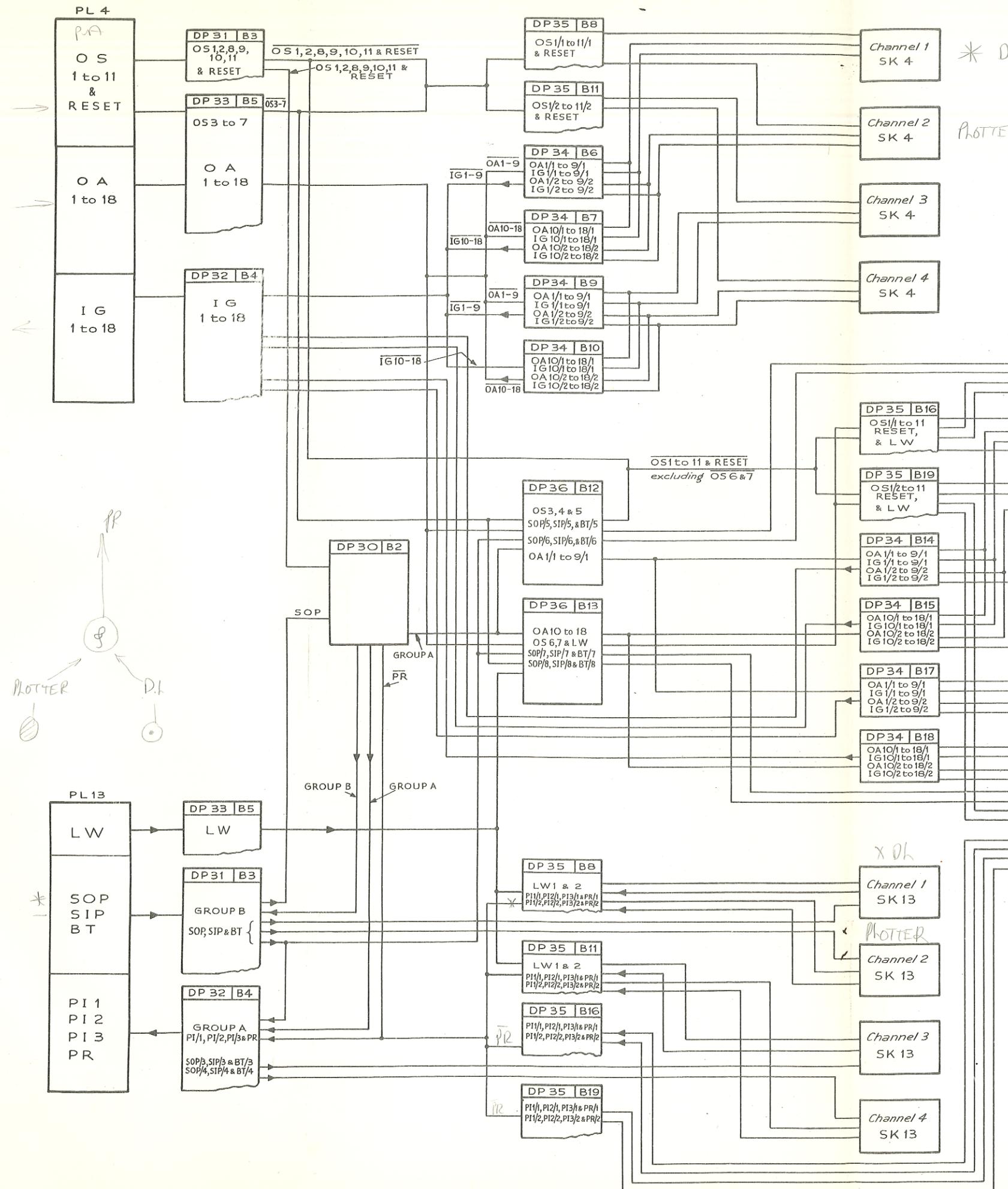
DP36

PERIPHERAL TRANSMITTERS
(PT)

DP37

PERIPHERAL RECEIVERS
(PR)





Channels	POSITIONS																		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1 & 2 (Group B)	DP30	DP31	DP32	DP33	DP34	DP34	DP35	—	—	—	—	—	—	—	—	—	—	—	
1 to 4 (Group A&B)	DP30	DP31	DP32	DP33	DP34	DP34	DP35	DP34	DP34	DP35	—	—	—	—	—	—	—	—	
1 to 6	DP30	DP31	DP32	DP33	DP34	DP34	DP35	DP34	DP34	DP35	DP36	DP36	DP34	DP35	—	—	—	—	
1 to 8	DP30	DP31	DP32	DP33	DP34	DP34	DP35	DP34	DP34	DP35	DP36	DP36	DP34	DP35	DP34	DP34	DP35	DP35	

BOARD DRAWING Nos.	
Board Type	Drawing No. (2/4')
DP 30	B 25068
DP 31	B 25069
DP 32	B 25070
DP 33	B 25071
DP 34	B 25072
DP 35	B 25073
DP 36	B 25074

LOCATION OF LSA's ON DP BOARDS							
Board Areas							
Board	1A	2A	3A	4A	5A	6A	7A
DP30	06	01	01	08	06	01	—
DP31	12	15	15	12	01	01	15
DP32	11	11	11	—	01	11	11
DP33	—	—	12	12	12	—	—
DP34	11	11	11	—	12	12	12
DP35	—	12	11	11	11	—	12
DP36	01	01	01	—	01	01	—

DISCRETE COMPONENTS				
Board	Component	Value	Tolerance	Catalogue No.
DP 30	Capacitor C4	470pf	20%	—
ALL BOARDS	Capacitor C1,2&3	10μf	20%	9137
DP 31,32 & 36	R1 to R6 inclusive	47Ω	5%	9219