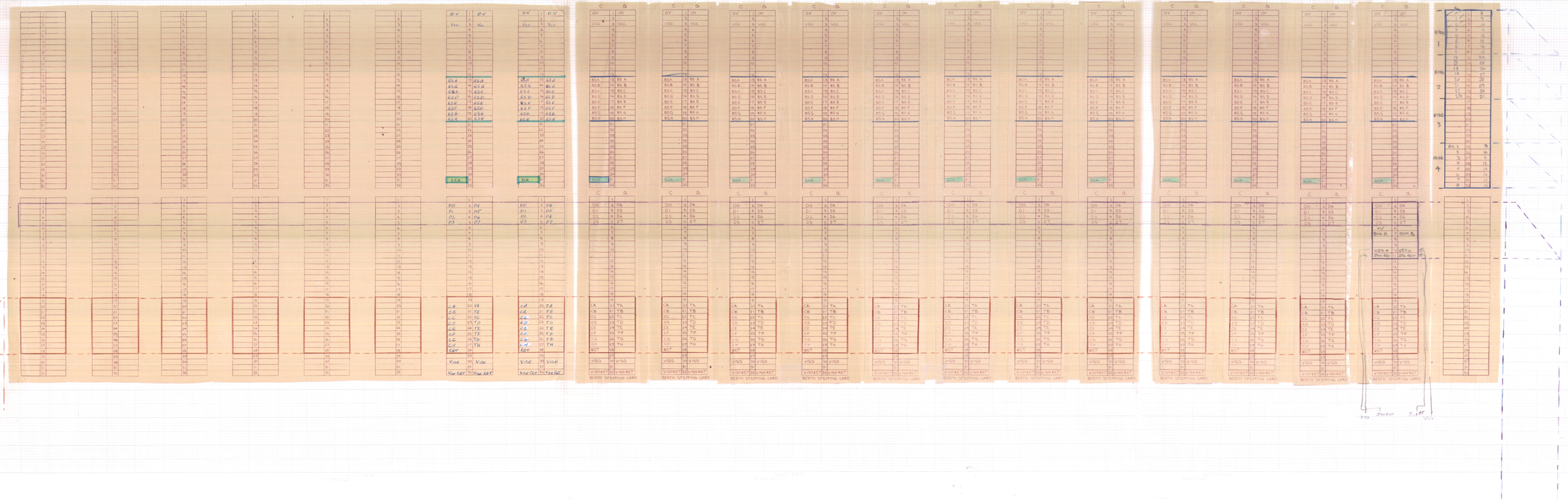

TO KLIPPONS (VIA D'S)
VISO
ISO RET
ISO RET
VISO
✳ PCB BUS (
✳ 20W HEADER TO
✳ 64 WAY HEADER TO
ON BS & DD CA
✳ WIRE WRAP
WIRE WRAP
RIBBON TO 'D'
✳ 34W HEADER T
✳ WIRE WRAP

					c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a
1	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV	OV
2																												
3	Vcc	Vcc	Vcc	Vcc	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC	VCC
4																												
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6																												
7																												
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9																												
10																												
11																												
12																												
13	BSA	BSA	BSA	BSA	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A	BSA	BS A
14	BSB	BSB	BSB	BSB	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B	BSB	BS B
15	BSC	BSC	BSC	BSC	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C	BSC	BS C
16	BSD	BSD	BSD	BSD	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D	BSD	BS D
17	BSE	BSE	BSE	BSE	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E	BSE	BS E
18	BSF	BSF	BSF	BSF	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F	BSF	BS F
19	BSG	BSG	BSG	BSG	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G	BSG	BS G.
20	BSH	BSH	BSH	BSH	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H	BSH	BS H
21																												
22																												
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29																												
30																												
31	SCK		SCK		SCK		SCK		SCK		SCK		SCK		SCK		SCK		SCK		SCK		SCK		SCK		SCK	
32																												

BSDD 1	0	1	8			
	1	2	9			
	2	3	10			
	3	4	11			
	4	5	12			
	5	6	13			
	6	7	14			
	7	8	15			
BSDD 2	16	9	24			
	17	10	25			
	18	11	26			
	19	12	27			
	20	13	28			
	21	14	29			
	22	15	30			
	23	16	31			
BSDD 3		17				
		18				
		19				
		20				
		21				
		22				
		23				
		24				
BSDD 4	BS 1	25	9			
	2	26	10			
	3	27	11			
	4	28	12			
	5	29	13			
	6	30	14			
	7	31	15			
	8	32	16			

					c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a	c	a
1																												
2	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4	D0	D4
3	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5	D1	D5
4	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6	D2	D6
5	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7	D3	D7
6																											0V	
7																											SCK A	SCK B
8																												
9																												
10																											VISO	VISO
11																											ISO RET	ISO RET
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18																												
19																												
20	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA	CA	TA
21	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB	CB	TB
22	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC	CC	TC
23	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD	CD	TD
24	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE	CE	TE
25	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF	CF	TF
26	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG	CG	TG
27	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH	CH	TH
28	RET		RET		RET		RET		RET		RET		RET		RET		RET		RET		RET		RET		RET		RET	
29																												
30	Viso	Viso	Viso	Viso	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO	VISO
31																												
32	Viso RET	Viso RET	Viso RET	Viso RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET	VISO RET
					BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD		BERTH STEPPING CARD	