


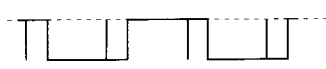

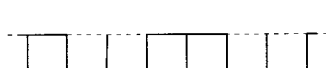

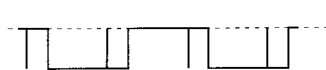



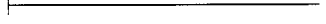
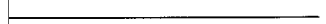


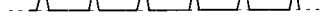
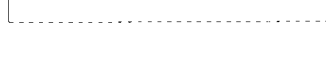


Comp	Name Circ/IC	Scope	Freq.	Data H/L/A	Description
50	V6 /V6		0	H	Power supply for LCD drive
5	X26 /X26 X106 /X26 X186 /X26		34.7 Hz	A	Liquid crystal driver output 5
21	X10 /X10 X90 /X10 X170 /X10		34.7 Hz	A	Liquid crystal driver output 21
55	X76 /X76 X156 /X76 X236 /X76		34.7 Hz	A	Liquid crystal driver output 55
79	X52 /X52 X132 /X52 X212 /X52		34.7 Hz	A	Liquid crystal driver output 79
96	X35 /X35 X115 /X35 X195 /X35		34.7 Hz	A	Liquid crystal driver output 96

Table 7.5 Signals measured on display drivers D1404/06/07

Logic 0=0V Logic 1=+5V

Comp	Name Circ/IC	Scope	Freq.	Data H/L/A	Description
D1404/D1406/D1407					
31	-20V /VEE		0	H	Power supply (-20V)
32	V1 /V1		0	H	Power supply for LCD drive
33	V2 /V2		0	H	Power supply for LCD drive
34	V3 /V3		0	H	Power supply for LCD drive
35	V4 /V4		0	H	Power supply for LCD drive
36	/GND		0	L	GROUND (0V)
37	LINECL/CL1		16.7 kHz	L/A	LINE CLock/Latch Clock 1
38	/SHL		0	H	.../SHift direction
39	DATACL/CL2		833 kHz	A	.../shift CLock 2
40	NC		0	L	Not Connected
41	D0 /D3		16.7 kHz	A	