

Maclab Centre for the Performing Arts

House Plot Circuit Schedule

Last Modified:
September 3, 2009

<u>Circuit</u>	<u>Channel</u>	<u>Location</u>	<u>Function</u>	<u>Notes</u>
1	63	OS 4	CS Cyc Blue	
2	61	OS 4	Outer Cyc Red	
3	63	OS 4	Outer Cyc Blue	
4	62	OS 4	Outer Cyc Green	
5	61	OS 4	CS Cyc Red	
6	62	OS 4	SR Outer Cyc Green	
7	61	OS 4	SR Outer Cyc Red	
8	62	OS 4	CS Cyc Green	
9		DOES NOT EXIST		
10	63	OS 4	SL Outer Cyc Blue	
11	50	OS 2	US Scroller Tips	
12	52	OS 2	US Gobo Tips	
13	39	OS 2	A9 - Scroller Top Wash	
14		OS 2		
15		OS 2		
16		OS 2		
17	48	OS 2	A8 - Blue Top Wash	
18	37	OS 2	A7 - Scroller Top Wash	
19	45	OS 2	A5 - Blue Top Wash	
20	47	OS 2	A7 - Blue Top Wash	
21	38	OS 2	A8 - Scroller Top Wash	
22	49	OS 2	A9 - Blue Top Wash	
23	44	OS 2	A4 - Blue Top Wash	
24	35	OS 2	A5 - Scroller Top Wash	
25		OS 1		
26		OS 1		
27		DOES NOT EXIST		
28		DOES NOT EXIST		
29		DOES NOT EXIST		
30		DOES NOT EXIST		
31		DOES NOT EXIST		
32		DOES NOT EXIST		
33	36	OS 1	A6 - Scroller Top Wash	
34	46	OS 1	A6 - Blue Top Wash	
35	34	OS 1	A4 - Scroller Top Wash	
36		DOES NOT EXIST		
37		DOES NOT EXIST		
38		OS 1		
39		FOH 1		
40		FOH 1		
41	31	FOH 1	A1 - Top Scroller Wash	
42	41	FOH 1	A1 - Top Blue Wash	
43	33	FOH 1	A3 - Top Scroller Wash	
44	43	FOH 1	A3 - Top Blue Wash	
45	42	FOH 1	A2 - Top Blue Wash	
46	32	FOH 1	A2 - Top Scroller Wash	

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47	29	FOH 3	A9 - Cool Front	
48	60	FOH 3	SL Fill	
49	51	FOH 3	DS Gobo Tips	
50	27	FOH 3	A7 - Cool Front	
51	19	FOH 3	A9 - Warm Fronts	
52	58	FOH 3	SR Fill	
53	17	FOH 3	A7 - Warm Fronts	
54	14	FOH 3	A4 - Warm Fronts	
55	18	FOH 3	A8 - Warm Fronts	
56	28	FOH 3	A8 - Cool Front	
57		FOH 3		
58		FOH 7		
59		FOH 7		
60		FOH 7		
61	1	FOH 7	SPECIAL 1	
62	3	FOH 7	SPECIAL 3	
63	24	FOH 7	A4 - Cool Fronts	
64	2	FOH 7	SPECIAL 2	
65	4	FOH 7	SPECIAL 4	
66	26	FOH 7	A6 - Cool Front	
67	23	FOH 7	A3 - Cool Front	
68	11	FOH 7	A1 - Warm Fronts	
69		FOH 7		
70	16	FOH 7	A6 - Warm Fronts	
71	25	FOH 7	A5 - Cool Front	
72	21	FOH 7	A1 - Cool Front	
73	13	FOH 7	A3 - Warm Fronts	
74	22	FOH 7	A2 - Cool Front	
75	15	FOH 7	A5 - Warm Fronts	
76	12	FOH 7	A2 - Warm Fronts	
77		FOH 7		
78		USR FLOOR POCKET		
79		USR FLOOR POCKET		
80		USR FLOOR POCKET		
81		USL FLOOR POCKET		
82		USL FLOOR POCKET		
83		USL FLOOR POCKET		
84		MS FLOOR POCKETS		
85		MS FLOOR POCKETS		
86		MS FLOOR POCKETS		
87		CSL FLOOR POCKET		
88		CSL FLOOR POCKET		
89		CSL FLOOR POCKET		
90		DS FLOOR POCKETS		
91		DS FLOOR POCKETS		
92		DS FLOOR POCKETS		
93		DS FLOOR POCKETS		

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94		DS FLOOR POCKETS		
95		DOES NOT EXIST		
96		DOES NOT EXIST		

The Maclab Centre has a total of 80 2.4KW Dimmers. There is a Great Performance Products 12 Channel pack permanently patched to circuits 61-72 (FOH7). The rest of the circuits are serviced by Electro-Controls QD Dimmers in 4 channel modules. There are 18 modules available; The standard house hang uses 10 of them. The house hang is circuited in such a manner so as to free up as many modules as possible.

Of the 8 free modules, two of them are missing one channel, and one is missing two channels, reducing available dimming to 28 channels.

Scrollers are addressed in the 80s according to area served (ie: A1 scroller is 81, A7 scroller is 87)

Warm Wash - R02 Cool Wash - R78 Blue Tops - R80

The Maclab Centre operates on a single universe of DMX. A DMX splitter is available.

Maclab Centre for the Performing Arts

House Lighting Plot Magic Sheet

Area Warm Fronts		
17	18	19
14	15	16
11	12	13

Area Cool Fronts		
27	28	29
24	25	26
21	22	23

Area Scroller Tops		
37	38	39
34	35	36
31	32	33

Area Blue Tops		
47	48	49
44	45	46
41	42	43

Cyclorama		
Red	Green	Blue
61	62	63

Scrollers		
87	88	89
84	85	86
81	82	83

Specials			
1	2	3	4

DS Front Fill		
58		60

Revolutions			
FIXT 1	FIXT 2	FIXT 3	FIXT 4
100	120	140	160

DS GOBO Wash	
	51

US GOBO Wash	
	52

Scroller Tips	
	50
Scrollers 90	

SCROLLER MACROS:

M*	Gel	Colour	%
50	R00	Open White	00
51	R318	Mayan Sun	07
52	R40	Salmon	11
53	R26	Light Red	20
54	R27	Medium Red	26
55	R20	Medium Amber	33
56	R23	Orange	40
57	R312	Canary	45
58	R4860	CalColor 60 Pink	52
59	R4960	CalColor 60 Lav	60
60	R339	Broadway Pink	64
61	R358	Rose Indigo	71
62	R382	Congo Blue	78
63	R72	Azure Blue	87
64	R77	Green Blue	93
65	R93	Blue Green	99