

Forth Childrens' Theatre presents "Oklahoma!"
at Inverleith Parish Church Hall
Festival Fringe 1996

Rack and Phase Loading Details

Rack number	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4
Channel Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Load (kW)	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	1	1	1	1	2	2
Phase	R	R	Y	Y	B	B	R	R	Y	Y	B	B	R	R	Y	Y	B	B	R	R	Y	Y	B	B
Rack Load (kW)	6						6						12						8					

Rack number	5	5	5	5	5	5	7	7	7	7	7	7	6	6	6	6	6	6
Channel Number	25	26	27	28	29	30	37	38	39	40	41	42	31	32	33	34	35	36
Load (kW)	0.1	0.5	1	1	0.5	0.5	1.5	1.5	1.5	2	2.5	2	0.3	1	1	1	1	1
Phase	R	R	R	R	R	R	Y	Y	Y	Y	Y	Y	B	B	B	B	B	B
Rack Load (kW)	3.6						11						5.3					

Red Phase (kW)	13.6
Yellow Phase (kW)	21
Blue Phase (kW)	17.3

Ideal Phase Load is 15.75kW/63A

Red Phase (A)	54.4
Yellow Phase (A)	84
Blue Phase (A)	69.2