

Lee's (Thomo) Mods List**POWER**

D801-804	11DQ09		
D811-814	11DQ09		
C803-804	Removed	2200uF 35v Black Gate FK on Custom 12v Regs	
Q801-802	Removed		
C805-806	Removed		
U216, U218	Removed		
C813	4700uF 16v	Panasonic FC	0.01uF x7r
C814	3300uF 16v	Panasonic FC	0.01uF x7r
C815	6800uF 6.3v	Panasonic FC	0.01uF x7r
Q811	LM340AT		

HDAM & MUTING

All HDAM and muting components removed

C655-658	Removed
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OPAMPS & FILTER

All filter capacitors changed to 1% Polystyrene

All filter resistors changed to Vishay 0.1% precision SMT

C901-902	Removed	
Q605-606	LME49860NA	
C611-614	100uF 50v	Black Gate STD
R613-616	Removed	Custom regs power in

DAC

CD15, CD16	470uF 16v	Black Gate STD
CD12, CD13	Removed	
RD21-RD24	0.1% Vishay precision SMT	
CD21-24	1% Polystyrene	
CD04, CD07	Removed	
CD05	47uF 6.3v	Black Gate Nx Hi-Q
CD06	100uF 25v	Black Gate FK
RD04	Removed	Custom Reg Input
RD01	Removed	Custom Reg Input
CD02, CD03	Removed	
XD01	Removed	
U196	Removed	Superclock II Input
C521	15pF	1% Silver Mica

DECODER

C510, C511	Removed		
C509	220uF 16v	Black Gate STD	
C512	47uF 6.3v	Black Gate Nx Hi-Q	
C513	47uF 6.3v	Black Gate Nx Hi-Q	
U179	Removed	Custom 5v Reg Input	Digital
R508	Removed	Custom 5v Reg Input	Digital
R511	Removed	5v Invisus Input	Analogue

SERVO, RF

R122	Removed	5v Invisus Input
R123	Removed	5v Custom Reg Input
C122	Removed	
C121	47uF 6.3v	Black Gate Nx Hi-Q
C120	470uF 16v	Black Gate STD
C119	Removed	
C504	220uF 6.3v	Black Gate F
C503	Removed	
C153, C154	100uF 16v	Os-Con SA

SUPERCLOCK II

1 x 12v 1.5va + 4 Schottky + 4 x 560uF 50v Panasonic FC + LM317AT with zeners for low noise + 100uF 25 Black Gate FK + 100uH & 2.2uH + 100uF 25v Black Gate FK directly on clock supply pin

OPAMP REGS

Main KI tx 20v + Schottky's + 2200uF 35v Black Gate FK + LM317/LM337 + 3300uF 35v Panasonic FC

ANALOGUE REG

1 x 12v 1.2va + 4 Schottky + 470uF 35v Silmic + Audiocom Invisus supplying DAC, Decoder, Servo Analogue

DIGITAL REGS

1 x 12v 1.2va + 4 Schottky + 470uF 35v Silmic + 6 x LM317 with capacitance multiplier, LED's for low noise + 220uF 16v Silmics on output.