

Högskolan Dalarna

Ljudproduktion med komplexa system

Recall Sheets för K1-mixning

Fyll i dessa noggrant när du är klar med din mix. Med hjälp av innehållet i detta häfte samt din sparade *Total Recall*-fil så ska det gå att återskapa din mix in i minsta detalj i efterhand.

Vår helle övertydlig än otydlig.

Projektets namn: In the meantime

Mixningstekniker:



Artist: _____

Datum för mix: 14/5 2015

Mixerbordet

Ch #	Namn	Insert	Ch #	Namn	Insert
1	KickIn		13	Elgitar 2	
2	KickOut		14	Keyboard 1a	
3	Snare		15	Keyboard 1b	
4	Tom 1		16	Lead Vox	1176
5	Tom 2		17	Orgel L	
6	Tom 3		18	Orgel R	
7	Hi-Hat		19	Bvox 1L	
8	OH L	Distressor	20	Bvox 1R	
9	OH R	Distressor	21	Bvox 2L	
10	RM		22	Bvox 2R	
11	LineBus		23		
12	Elgitar 1		24		

Övrigt

API 5500

LO	☐	LO-MID	☐	HI-MID	☐	HI	☐	IN	☐	BYPASS	☐	IN	☐	LO	☐	LO-MID	☐	HI-MID	☐	HI	☐
4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 12.5k	4 2 ⁻⁰⁺² 4 12.5k	4 2 ⁻⁰⁺² 4 20k	4 2 ⁻⁰⁺² 4 20k	X.5	X.5	X.5	X.5	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 400	4 2 ⁻⁰⁺² 4 12.5k	4 2 ⁻⁰⁺² 4 12.5k	4 2 ⁻⁰⁺² 4 20k	4 2 ⁻⁰⁺² 4 20k	
6 6 300	6 6 300	6 6 300	6 6 300	6 6 10k	6 6 10k	6 6 15k	6 6 15k	X.25	X.25	X.25	X.25	6 6 300	6 6 300	6 6 300	6 6 300	6 6 300	6 6 10k	6 6 10k	6 6 15k	6 6 15k	
30 9 12 12 300	30 9 12 12 300	30 9 12 12 300	30 9 12 12 300	30 9 12 12 3k	30 9 12 12 3k	30 9 12 12 7.5k	30 9 12 12 7.5k	RANGE	RANGE	RANGE	RANGE	30 9 12 12 300	30 9 12 12 300	30 9 12 12 300	30 9 12 12 300	30 9 12 12 300	30 9 12 12 3k	30 9 12 12 3k	30 9 12 12 7.5k	30 9 12 12 7.5k	
40 50 100	40 50 100	40 50 100	40 50 100	15k 3k 5k	15k 3k 5k	7k 10k	7k 10k					40 50 100	40 50 100	40 50 100	40 50 100	15k 3k 5k	15k 3k 5k	7k 10k	7k 10k		

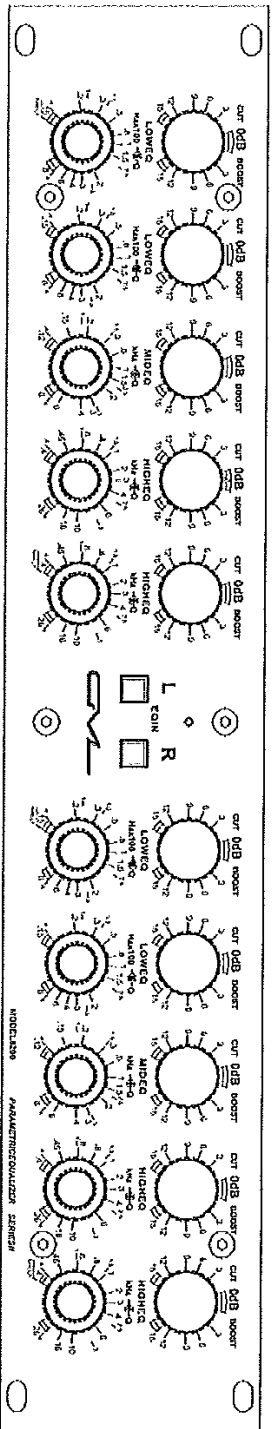
L input source: _____

L output destination: _____

R input source: _____

R output destination: _____

GML 8200



L input source: _____

R input source: _____

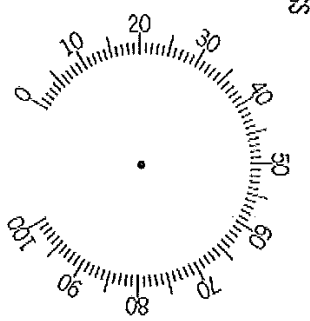
L output destination: _____

R output destination: _____

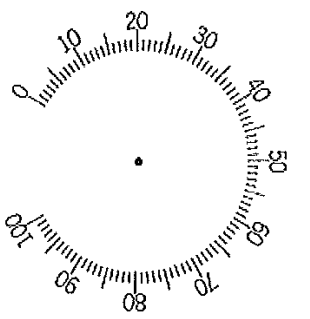
Universal Audio LA2A

☐ LIMIT
☐ COMPRESS

GAIN



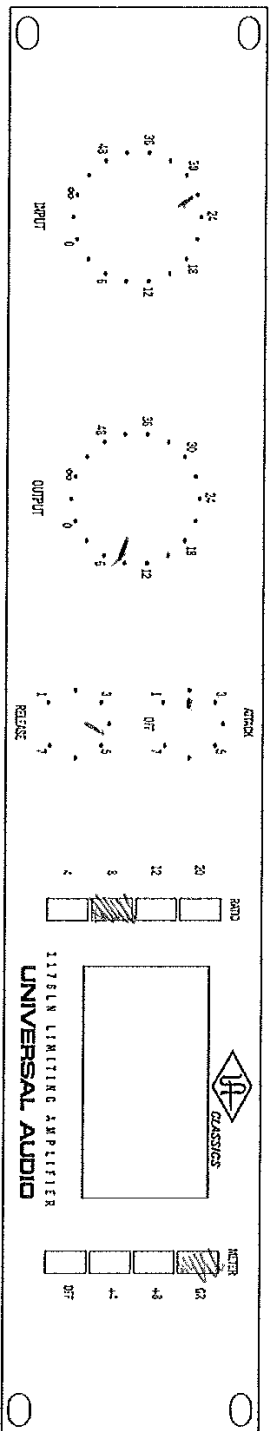
PEAK REDUCTION



Input source: _____

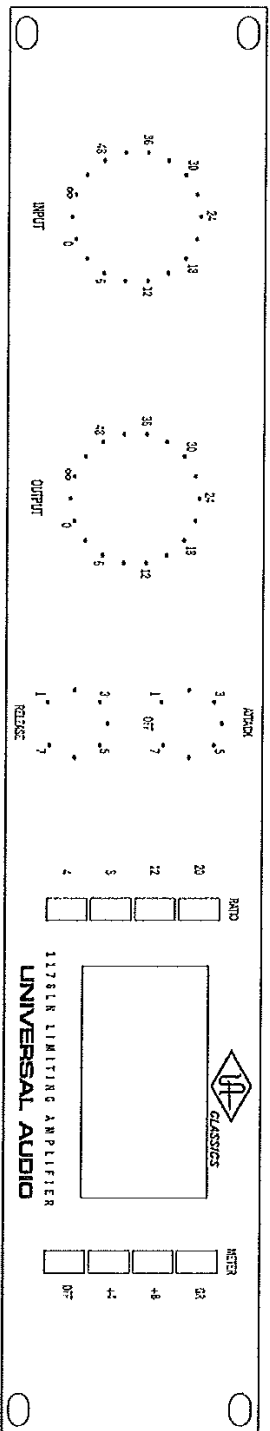
Output destination: _____

Universal Audio 1176LN



Input source: Insert ch16 send

Output destination: Insert ch16 return



Input source: _____

Output destination: _____

Empirical Labs EL8-X Distressor

20 0 20 0 17 0 14 0 12 0 10 0 8 0 7 0 6 0 5 0 4 0 3 0 2 0 1

Distressor

GAIN REDUCTION BYOPASS OREDUCE O% THD

RATIO HP Link

DETECTOR AUDIO

INPUT ATTACK RELEASE OUTPUT POWER

Stereo Image Link

British Mode (11)

Open (10)

Open (10)

Empty Labs EL&X

Input source: insect ch 8 send
Output destination: insect ch 8 return

Input source: Insect ch⁹ send
Output destination: Insect ch⁹ return

API 2500

COMPRESSOR

THRESH dB

ATTACK msec

RATIO x:1

RELEASE sec

RELEASE variable ☐

TONE

HARD ☒ MILD ☐ SOFT ☐

LLOUD ☒ MED ☐ NORM ☐

NEW ☐ FREQ ☐ OLD ☐ BOLD ☐

threshold ☐

detector ☐

THRUST ☐

tone ☐

TYPE ☐

LINK

percent

L/R LINK ☐

OUTPUT

BP ☐ LP ☐ HP ☐

IN ☐ BYP ☐

make-up ☐

GAIN dB

L input source: _____

Output destination: _____

R input source: _____

Output destination: _____

qbox

dbx 566
Vacuum Tube Compressor

CHANNEL ONE

THRESHOLD

OVERDRIVE

RATIO

ATTACK

RELEASE

LIMIT

DRE

SEMI

COMPARISON

THRESHOLD

DRIVE

REDUCTION

ATTACK

CHANNEL TWO

THRESHOLD

OVERDRIVE

RATIO

ATTACK

RELEASE

LIMIT

DRE

SEMI

COMPARISON

THRESHOLD

DRIVE

REDUCTION

ATTACK

VACUUM TUBE COMPRESSOR

VACUUM TUBE

VACUUM TUBE

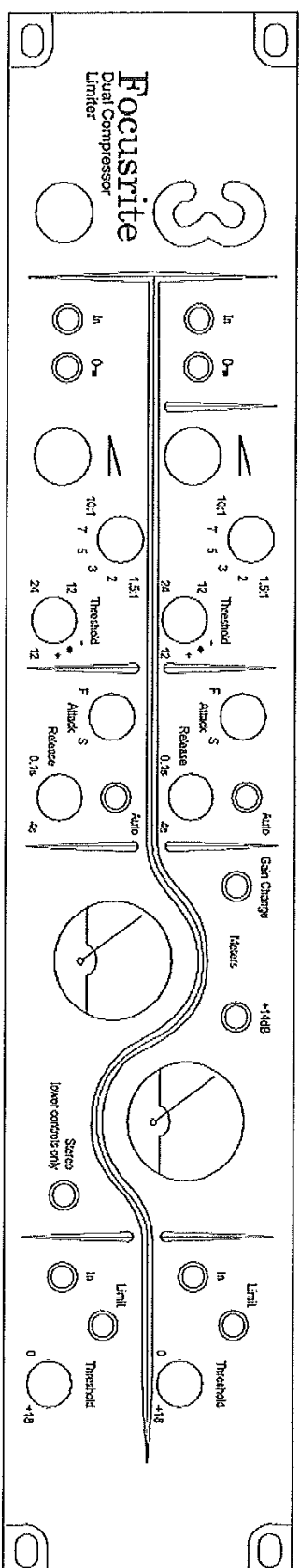
Input source: _____

L output destination: _____

R input source: _____

R output destination: _____

Focusrite RED 3



L input source: _____

R input source: _____

L output destination: _____

R output destination: _____

dbx 166XL

[illegible]

L input source: _____

L output destination:

R input source: _____

R output destination: _____

dbx
PROFESSIONAL PRODUCTS

OF 500 1/2" 1/4" 1/8" 1/16" 1/32" 1/64" 1/128" 1/256" 1/512" 1/1024" 1/2048" 1/4096" 1/8192" 1/16384" 1/32768" 1/65536" 1/131072" 1/262144" 1/524288" 1/1048576" 1/2097152" 1/4194304" 1/8388608" 1/16777216" 1/33554432" 1/67108864" 1/134217728" 1/268435456" 1/536870912" 1/1073741824" 1/2147483648" 1/4294967296" 1/8589934592" 1/17179869184" 1/34359738368" 1/68719476736" 1/137438953472" 1/274877907520" 1/549755815040" 1/1099511630080" 1/2199023260160" 1/4398046520320" 1/8796093040640" 1/17592186081280" 1/35184372162560" 1/70368744325120" 1/140737488650240" 1/281474977300480" 1/562949954600960" 1/1125899909201920" 1/2251799818403840" 1/4503599636807680" 1/9007199273615360" 1/18014398547230720" 1/36028797094461440" 1/72057594188922880" 1/144115188377845760" 1/288230376755691520" 1/576460753511383040" 1/1152921507022766080" 1/2305843014045532160" 1/4611686028091064320" 1/9223372056182128640" 1/18446744112364257280" 1/36893488224728514560" 1/73786976449457029120" 1/147573952898914058240" 1/295147905797828116480" 1/590295811595656232960" 1/1180591623191312465920" 1/2361183246382624931840" 1/4722366492765249863680" 1/9444732985530499727360" 1/18889465971060999454720" 1/37778931942121998909440" 1/75557863884243997818880" 1/151115727768487995637760" 1/302231455536975991275520" 1/604462911073951982551040" 1/1208925822147903965102080" 1/2417851644295807930204160" 1/4835703288591615860408320" 1/9671406577183231720816640" 1/19342813154366463441633280" 1/38685626308732926883266560" 1/77371252617465853766533120" 1/154742505234931707533066240" 1/309485010469863415066132480" 1/618970020939726830132264960" 1/1237940041879453660264529920" 1/2475880083758907320529059840" 1/4951760167517814641058119680" 1/9903520335035629282116239360" 1/19807040670071258564232478720" 1/39614081340142517128464957440" 1/79228162680285034256929914880" 1/158456325360570068513859829760" 1/316912650721140137027719659520" 1/633825301442280274055439319040" 1/1267650602884560548110878638080" 1/2535301205769121096221757276160" 1/5070602411538242192443514552320" 1/10141204823076484384887029104640" 1/20282409646152968769774058209280" 1/40564819292305937539548116418560" 1/81129638584611875079096232837120" 1/162259277169223750158192465674240" 1/324518554338447500316384931348480" 1/649037108676895000632769862696960" 1/1298074217353790001265539725393920" 1/2596148434707580002531079450787840" 1/5192296869415160005062158901575680" 1/10384593738830320010124317803151360" 1/20769187477660640020248635606302720" 1/41538374955321280040497271212605440" 1/83076749910642560080994542425210880" 1/166153499821285120016198084850421760" 1/332306999642570240032396169700843520" 1/664613999285140480064792339401687040" 1/1329227998570280960129584678803374080" 1/2658455997140561920259169357606748160" 1/5316911994281123840518338715213496320" 1/10633823988562247680103677430426992640" 1/21267647977124495360207354860853985280" 1/42535295954248990720414709721707970560" 1/85070591908497981440829419443415941120" 1/170141183816995962881658838886831882240" 1/340282367633991925763317677773663764480" 1/680564735267983851526635355547327528960" 1/1361129470535967703053270711094655057920" 1/2722258941071935406106541422189310115840" 1/5444517882143870812213082844378620231680" 1/10889035764287741624426165688757240463360" 1/21778071528575483248852331377514480926720" 1/43556143057150966497704662755028961853440" 1/87112286114301932995409325510057923706880" 1/174224572228603865990818651020115847413760" 1/348449144457207731981637302040231694827520" 1/696898288914415463963274604080463389655040" 1/1393796577828830927926549208160926779310080" 1/2787593155657661855853098416321853558620160" 1/5575186311315323711706196832643707117240320" 1/11150372622630647423412393665287414234480640" 1/22300745245261294846824787330574828468961280" 1/44601490490522589693649574661149657337922560" 1/89202980981045179387299149322299314675845120" 1/178405961962090358774598298644598629351690240" 1/356811923924180717549196597289197258703380480" 1/71362384784836143509839319457

L input source: _____

Output destination: _____

R input source: [https://www.kaggle.com/competitions/2020-2021-olympic-games](#)

R output destination: _____

MicMix MasterRoom XL-305

Mono Chamber Drive	☐	Mono Chamber Return	☐
Left Channel		Right Channel	
Input Level (0-10)	8	Input Level (0-10)	
Output Mix	+4	Output Mix	
150 Hz		150 Hz	
600 Hz		600 Hz	
2 kHz		2 kHz	
6 kHz		6 kHz	

L input source: FX2
 L output destination: St ret 2

R input source: _____
 R output destination: _____

Bricasti M7

Nedan liade parametrar ska fyllas i. På de tomma raderna fyller du i parametrar och parametervärden som du har ändrat.

Input level (0-10)	9
System: Wet Gain	Full
System: Dry Gain	Off
System: Routing	Mono L
Preset Name	Halls 2: Small & stage
Reverb time	1.40 sec

Input source: FAI

Output destination: Set 1

R input source: _____

R output destination: _____

TC Electronic M3000

Nedan litade parametrar ska fyllas i. På de tomma raderna fyller du i parametrar och parametervärden som du har ändrat.

Routing

[illegible]

L input source: _____

R input source: _____

L output destination: _____

R output destination: _____

TC Electronic M2000

Nedan litade parametrar ska fyllas i. På de tomma raderna fyller du i parametrar och parametervärden som du har ändrat.

Routing

Input level L	+10 dB	Input level R	
Output level L	+10 dB	Output level R	

Engine 1

Preset Name & Number	Old Tape Echo 82	Preset Name & Number	
Delay Time	480 ms		

Engine 2

L input source: FX 3		R input source:	
L output destination: Input ch 24		R output destination:	

Lexicon PCM 96

Nedan liade parametrar ska fyllas i. På de tomma raderna fyller du i parametrar och parametervärden som du har ändrat.

Wet Dry Mix	
Left Input Level	
Right Input Level	
Left Input Pan	
Right Input Pan	
Left Output Level	
Right Output Level	
Preset Name	

L input source: _____

R input source: _____

L output destination: _____

R output destination: _____