Gain Boost

Replace U1 with
Burr Brown
OPA2134 or better

Hi / Low-Switch is now
working as a Gain Boost

R2 1 MOhm / R4 10 MOhm für EUB
U1 gegen OPA2134 für weniger Rauschen

Preemphasis

Slight Boost to compensate
Treble Losses for a more open sound

Bass Shift
to 50Hz

Wider and Lower
Low Mids

Wider High Mids

Avoid Lowcut

Treble Mod

Remove Q4, R21
and bypass C15.
Change R22 to
820R

R79 18-1-26 20k to 5.6k

Rise FX-Send Level to compensate
FX-Return attenuation

Avoid Lowcut

Rear PCB

2C1 mit Draht
überbrücken

PRE/POST

Lower FX-Return Sensivity

Avoid Overdrive Of
Headphone Amp

Reduce Noise
Of Headphone
Amp.

Avoid Lowcut

Avoid Lowcut

SPEAKON

TO AMP

PHONE

HB800B Modification
(Stratitis MOD)
Release 2023-12-01
for Member Mihca