



**ADAM**  
PROFESSIONAL AUDIO

Schematics/Schaltpläne

**ADAM Audio**

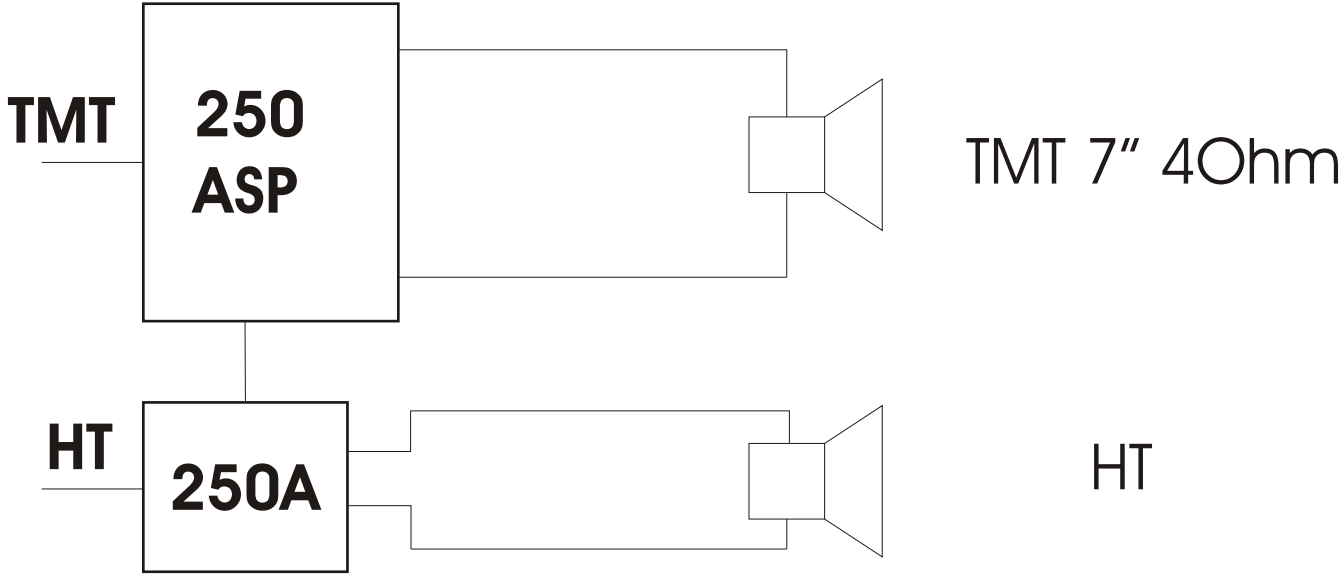
**Active Studio Monitor**

**S2A**

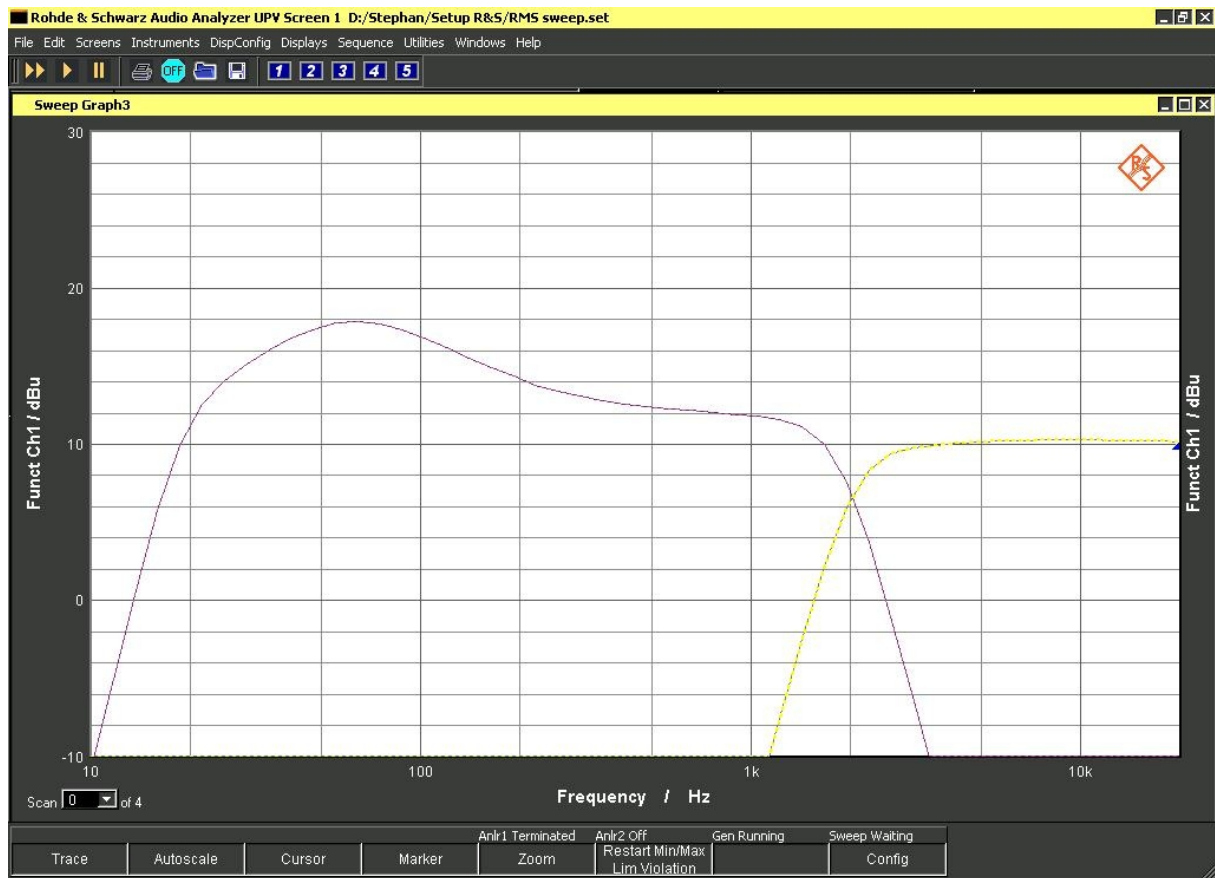
**ICE 1.1**

12.06.2007	filters				
	LP	HP	EQ-frequency [Hz]	EQ-Q [Oct]	EQ-gain [dB]
S2A ICE 1.1					
input					
Tweeter		2000Hz / 24dB, Butterworth			
Mid					
Low-Mid					
Low	1800Hz / 24dB, Butterworth	20Hz / 24dB, Butterworth	60	1,5	6

12.06.2007	amplifier						
	driver polarity	clipping frequency [Hz]	clipping output voltage [V]	R	clipping time adjust	amp modules	first amplifier number
S2A ICE 1.1							
input							
Tweeter	in phase	5000	9,5	3k3 / 82	100K/10nF	250A	7794
Mid							
Low-Mid							
Low	invers	40	18	3k6 / 180	100K/1µF	250ASP	

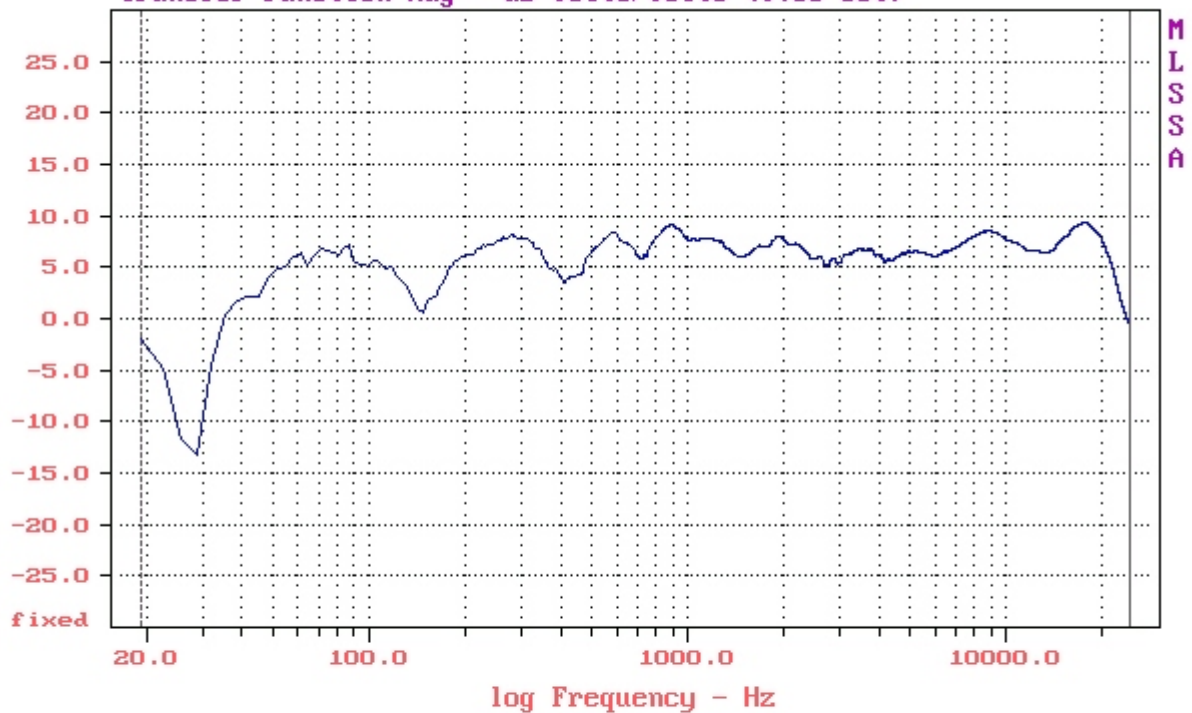


# Rohde & Schwarz UPV



## MLSSA

File: C:\MLS\_MESS\REFS2A.FRQ 8-23-105 11:18 AM  
Transfer Function Mag - dB volts/volts (0.33 oct)

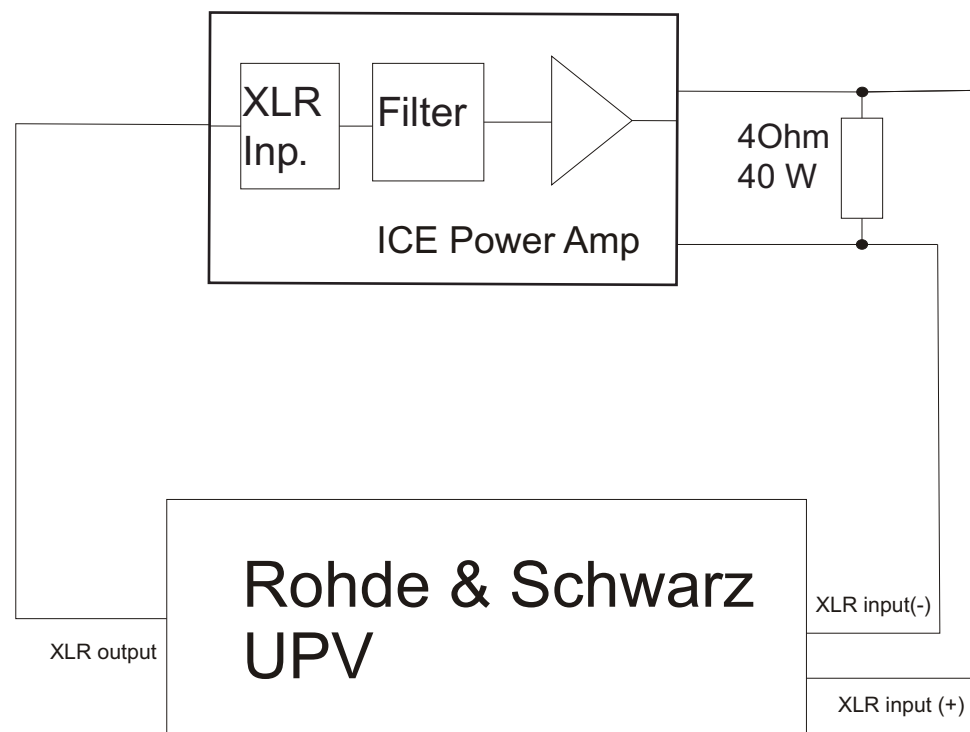


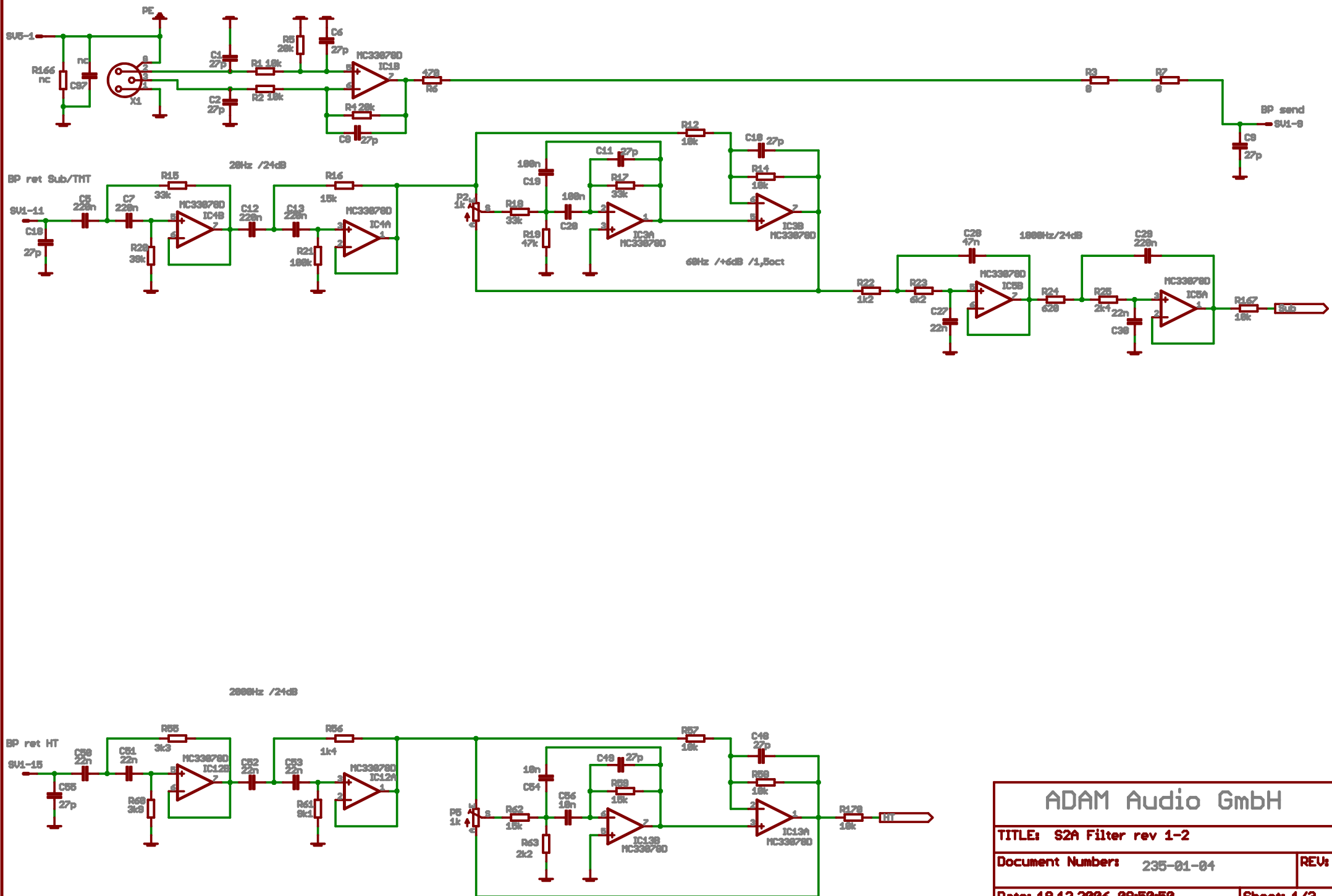
CURSOR:  $y = -0.659599$   $x = 24568.2572$  (7648)

FREQUENCY DOMAIN MENU: Go View Reference Acquisition Setup Transfer Macro QC  
Overlay Calculate Printer DOS Units Library Info Exit

F1 for Help

MLSSA: Frequency Domain





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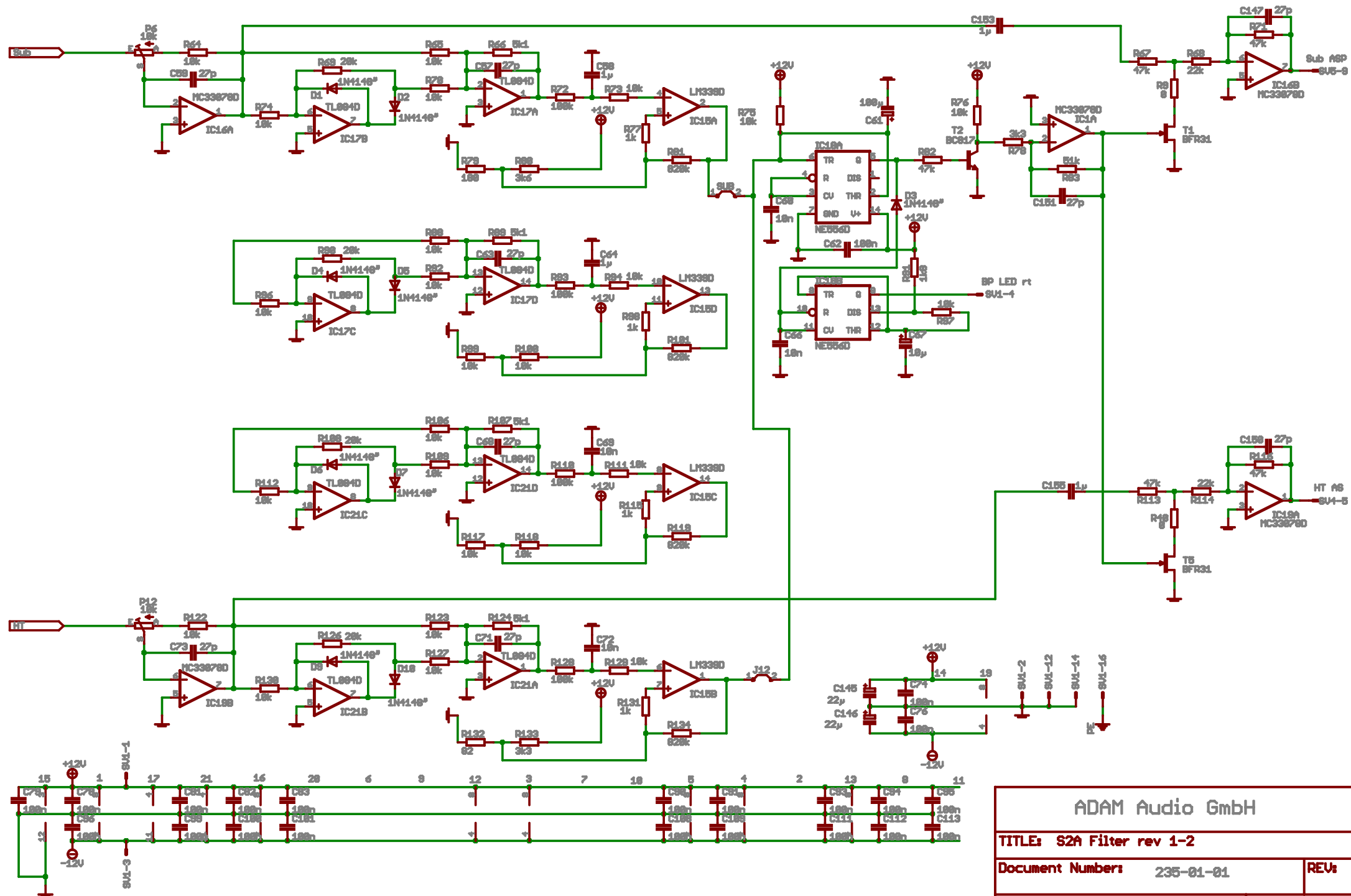
TITLE: S2A Filter rev 1-2

Document Numbers: 235-01-04

REV:

Date: 18.12.2006 09:50:50

Sheet: 1/3



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TITLE: S2A Filter rev 1-2

Document Numbers 235-01-01

REV:

Date: 18.12.2006 09:50:50

Sheet: 2/3

