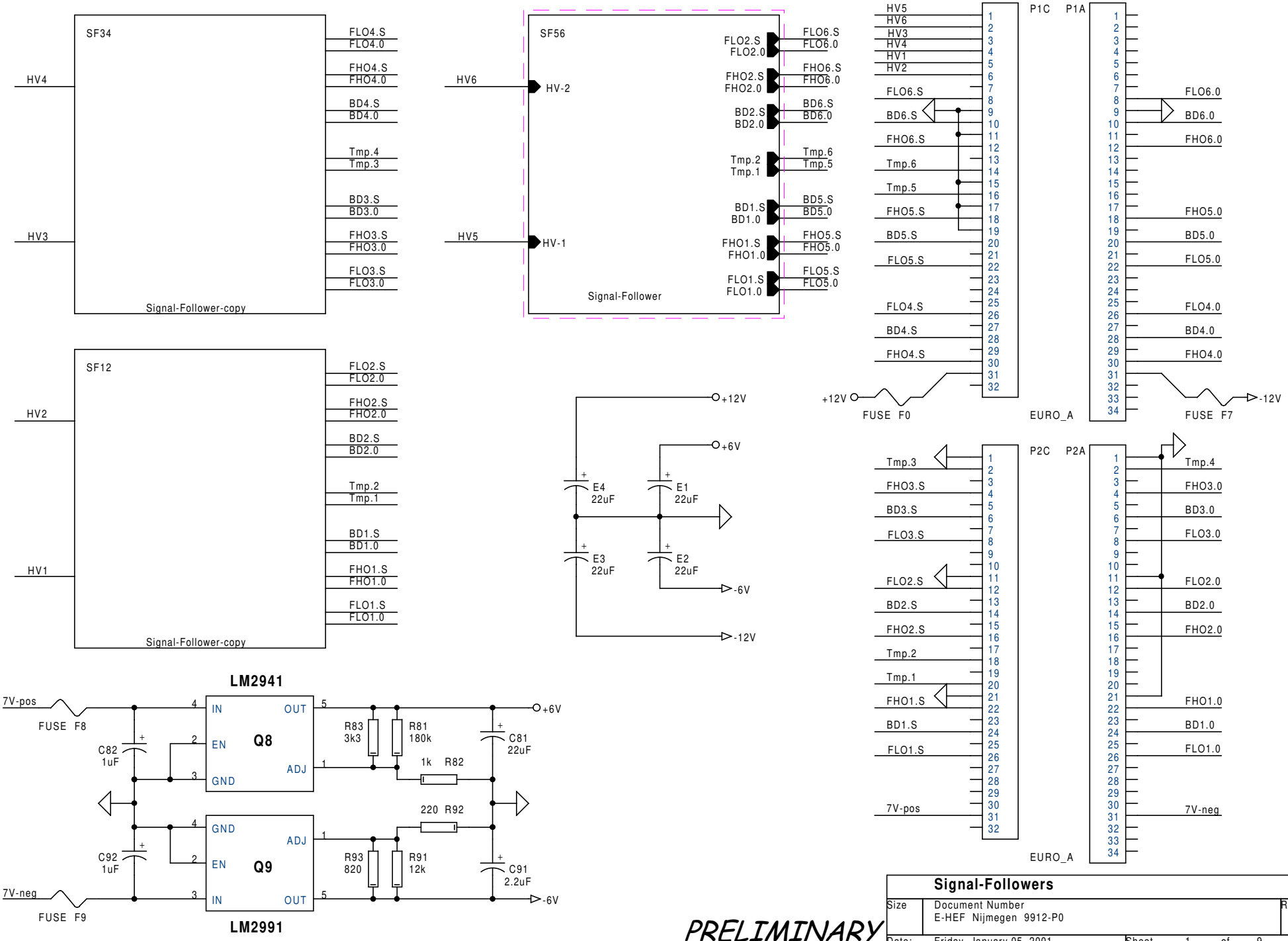

PRELIMINARY

Signal-Followers

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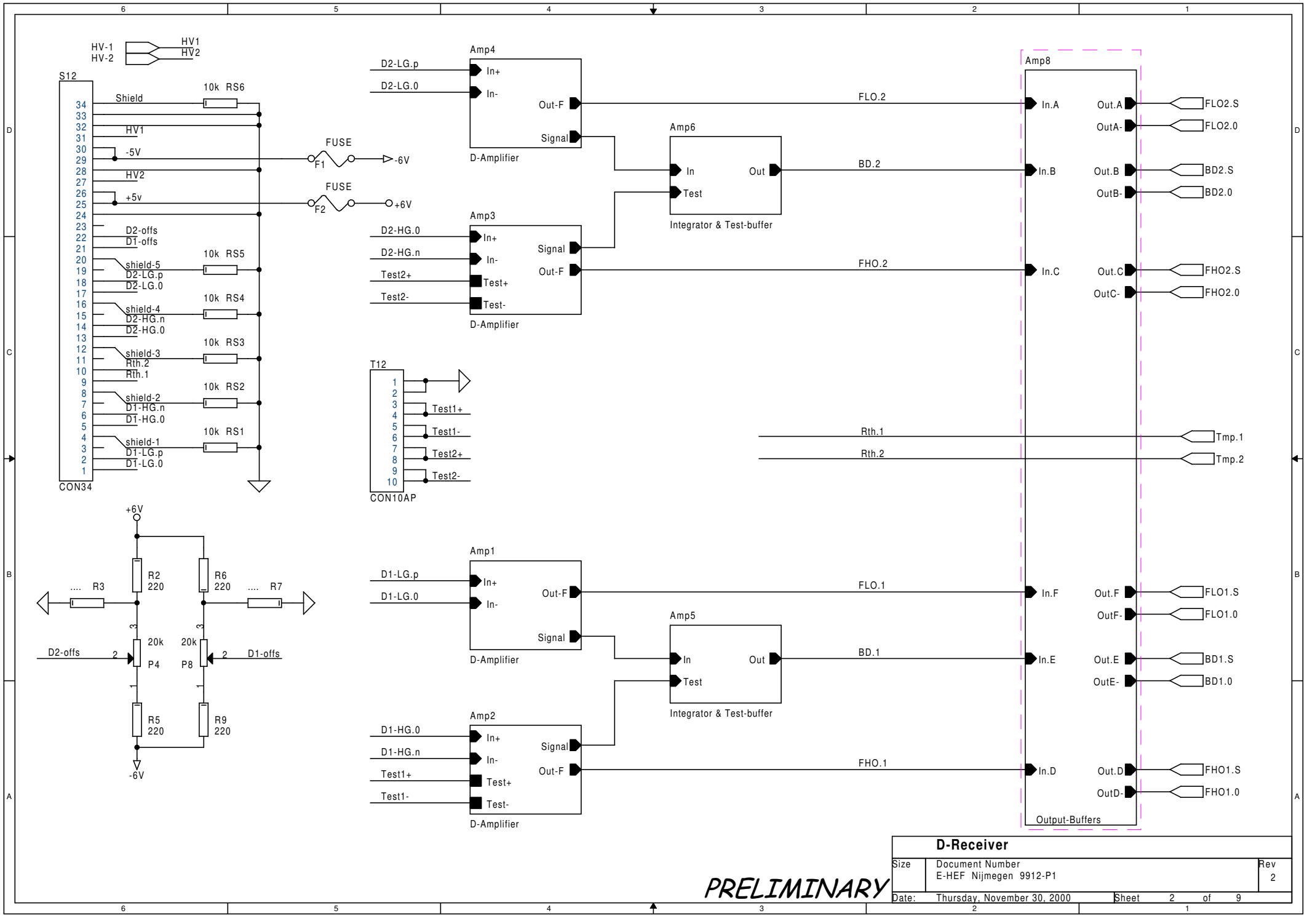
HV-1
HV-2
HV1
HV2
S12
10k RS6
Shield
HV1
-5V
HV2
+5v
D2-offs
D1-offs
10k RS5
shield-5
D2-LG.p
D2-LG.0
10k RS4
shield-4
D2-HG.n
D2-HG.0
10k RS3
shield-3
Rth.2
Rth.1
10k RS2
shield-2
D1-HG.n
D1-HG.0
10k RS1
shield-1
D1-LG.p
D1-LG.0
CON34
FUSE
F1
-6V
FUSE
F2
+6V
Amp4
D2-LG.p
D2-LG.0
In+
In-
Out-F
Signal
D-Amplifier
Amp6
In
Out
Test
Integrator & Test-buffer
Amp3
D2-HG.0
D2-HG.n
Test2+
Test2-
Test+
Test-
D-Amplifier
T12
Test1+
Test1-
Test2+
Test2-
CON10AP
Amp8
In.A
Out.A
OutA-
In.B
Out.B
OutB-
In.C
Out.C
OutC-
FLO.2
BD.2
FHO.2
FLO2.S
FLO2.0
BD2.S
BD2.0
FHO2.S
FHO2.0
Rth.1
Rth.2
Tmp.1
Tmp.2
+6V
R2
220
R6
220
R3
R7
20k
P4
20k
P8
D2-offs
D1-offs
R5
220
R9
220
-6V
Amp1
D1-LG.p
D1-LG.0
D-Amplifier
Amp5
Integrator & Test-buffer
Amp2
D1-HG.0
D1-HG.n
Test1+
Test1-
D-Amplifier
FLO.1
BD.1
FHO.1
In.F
Out.F
OutF-
In.E
Out.E
OutE-
In.D
Out.D
OutD-
FLO1.S
FLO1.0
BD1.S
BD1.0
FHO1.S
FHO1.0
Output-Buffers
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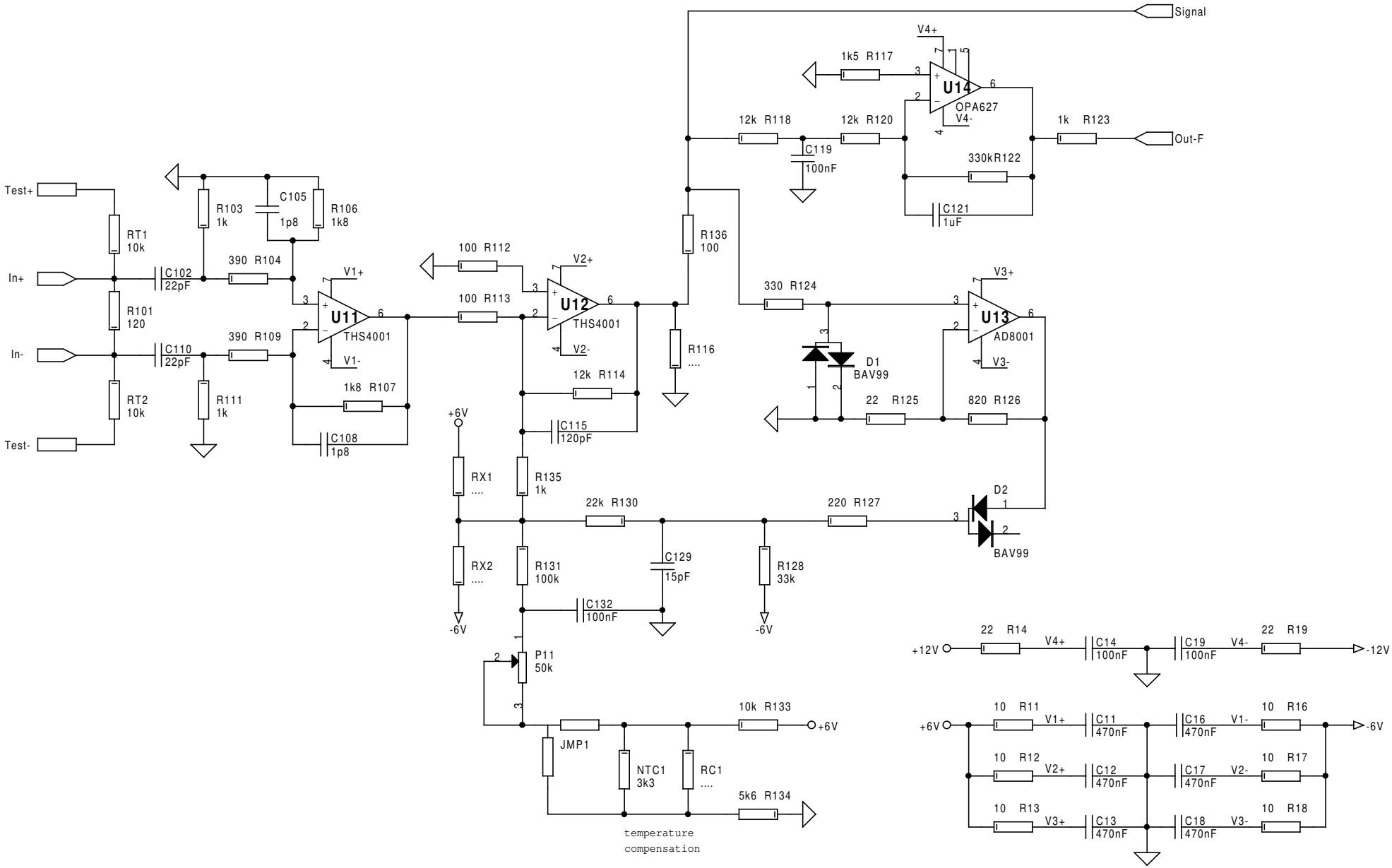

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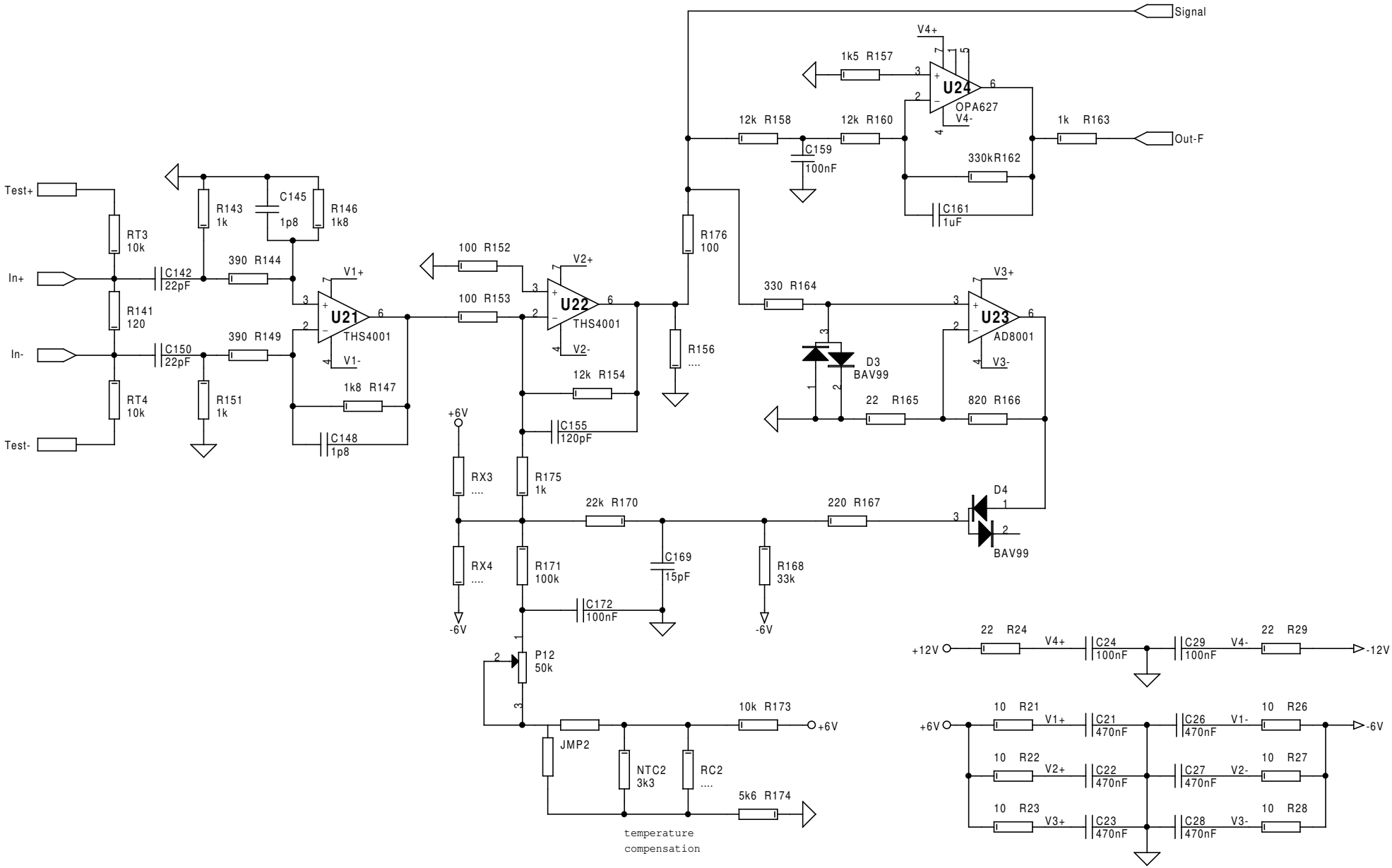

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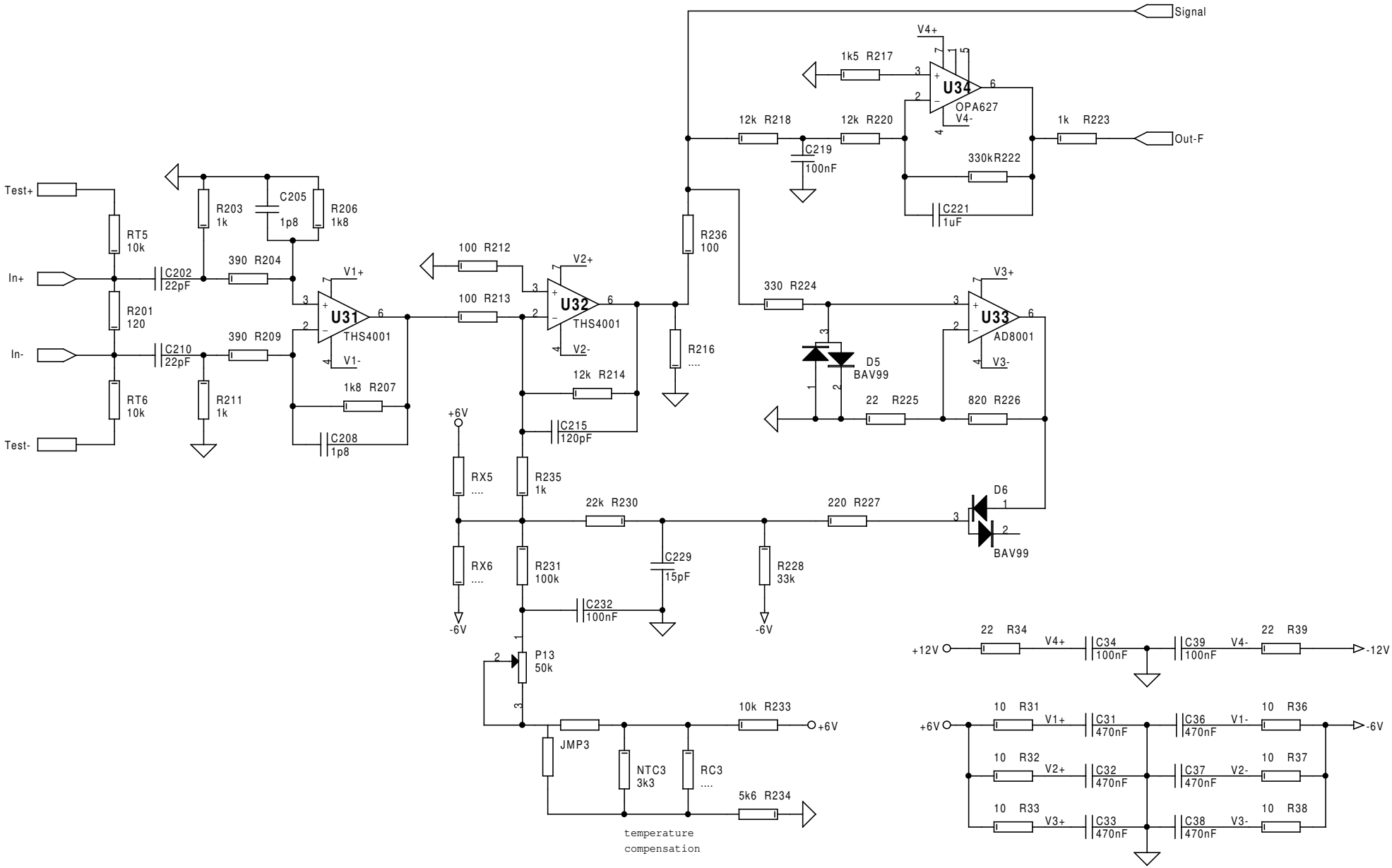

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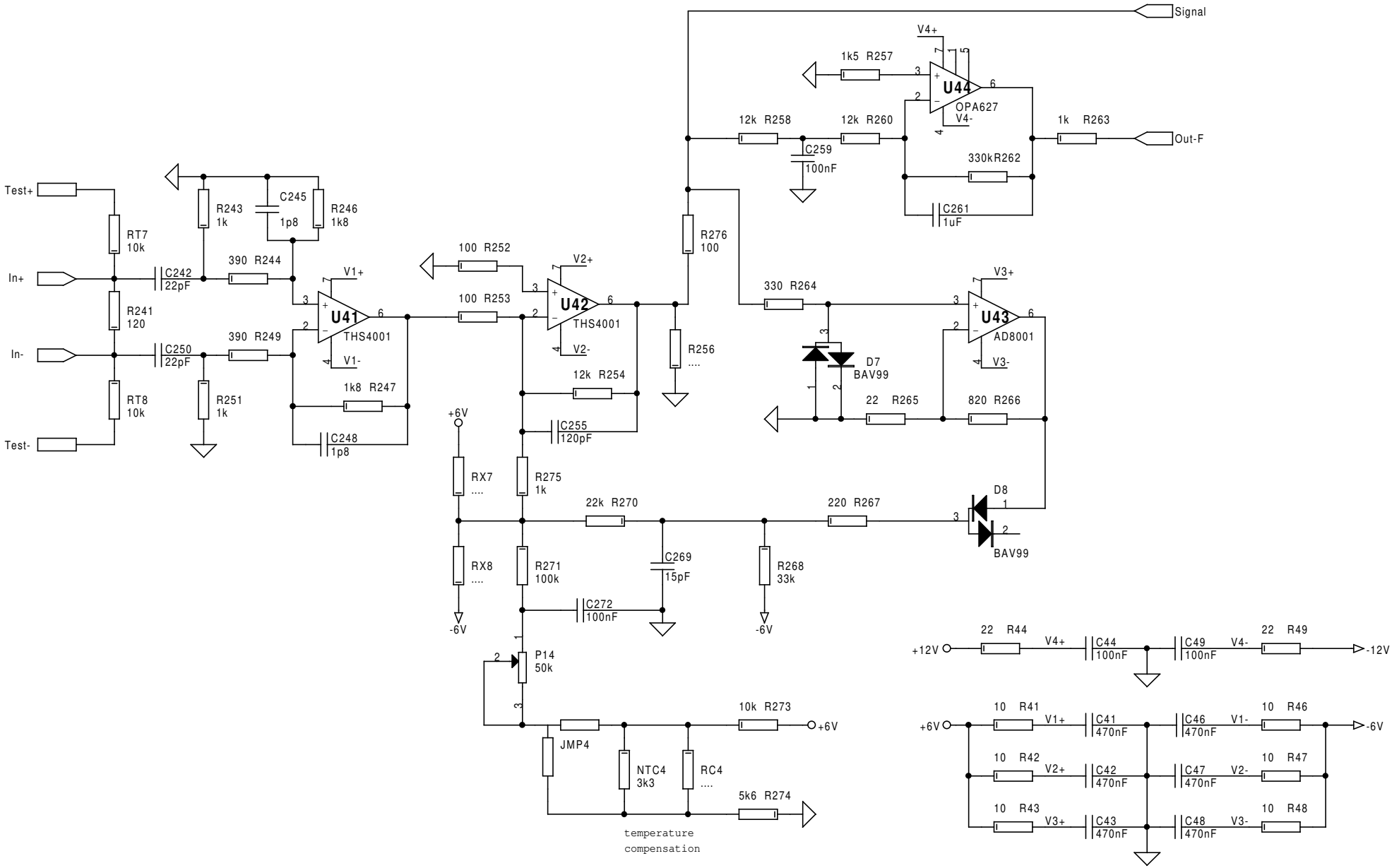

D-Amplifier

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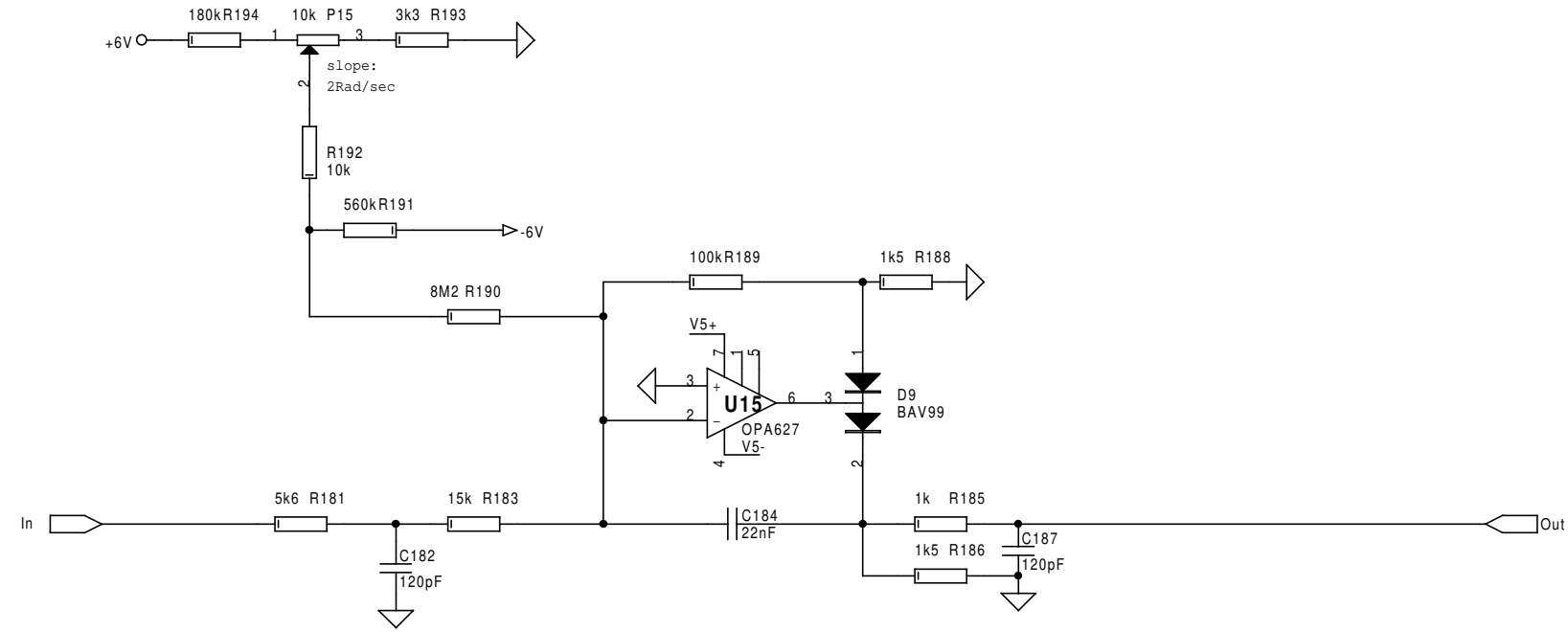

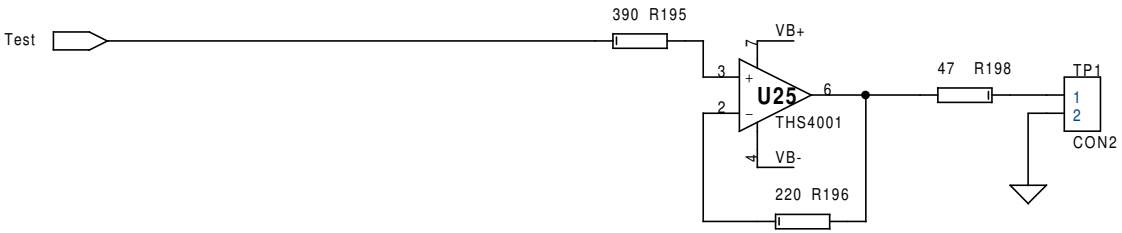

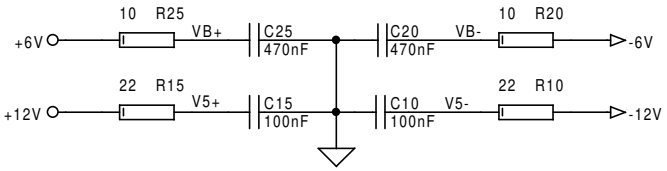

Integrator

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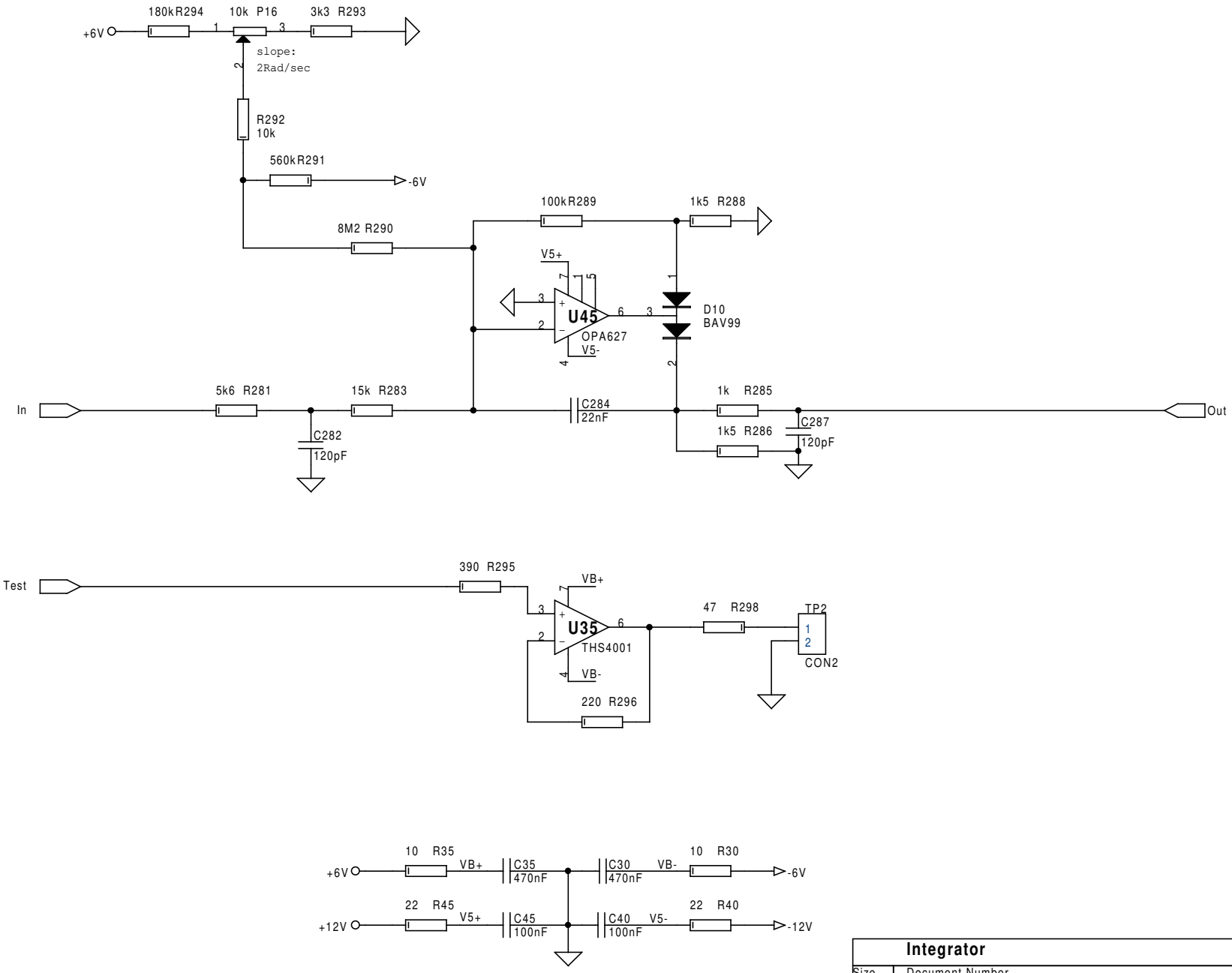

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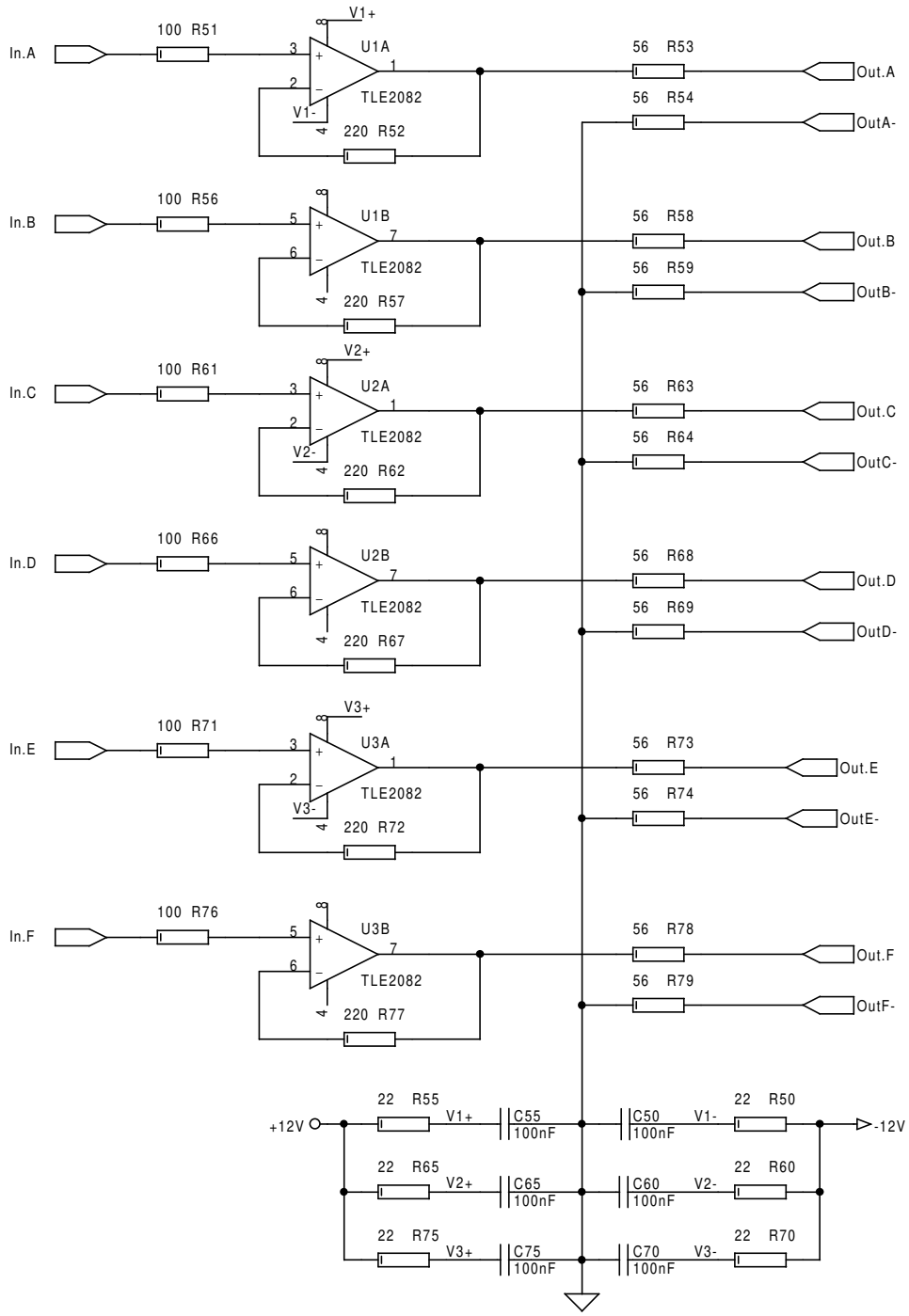

Output Buffers

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