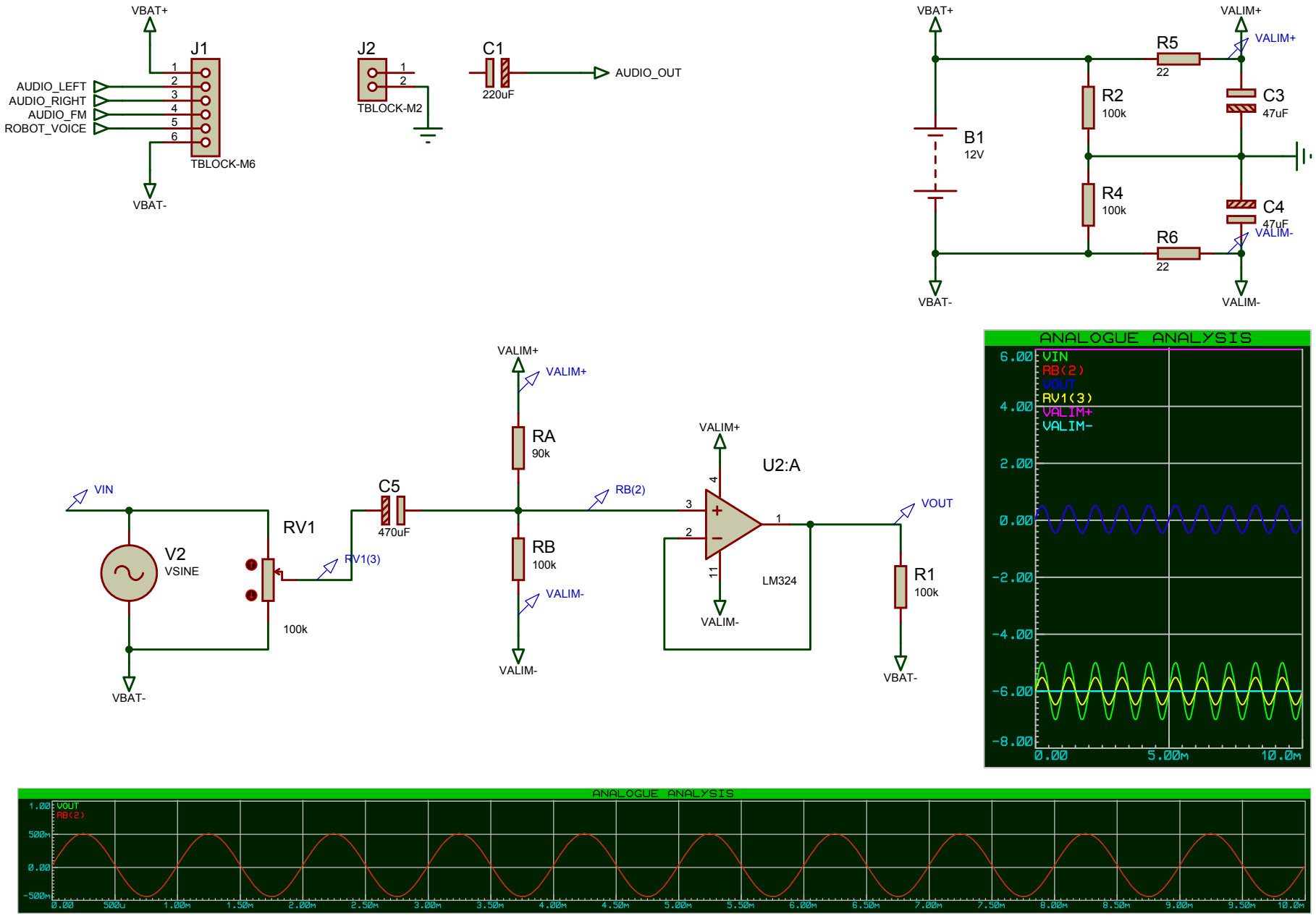
VBAT+
J1
AUDIO_LEFT
AUDIO_RIGHT
AUDIO_FM
ROBOT_VOICE
TBLOCK-M6
VBAT-
J2
TBLOCK-M2
C1
220uF
AUDIO_OUT
VALIM+
R5
22
R2
100k
C3
47uF
B1
12V
R4
100k
C4
47uF
R6
22
VALIM-
VIN
V2
VSINE
RV1
100k
RV1(3)
C5
470uF
RA
90k
RB
100k
RB(2)
U2:A
LM324
VOUT
R1
100k
ANALOGUE ANALYSIS
VIN
RB(2)
VOUT
RV1(3)
VALIM+
VALIM-
6.00
4.00
2.00
0.00
-2.00
-4.00
-6.00
-8.00
0.00
5.00m
10.0m
ANALOGUE ANALYSIS
VOUT
RB(2)
1.00
500m
0.00
-500m
0.00
500u
1.00m
1.50m
2.00m
2.50m
3.00m
3.50m
4.00m
4.50m
5.00m
5.50m
6.00m
6.50m
7.00m
7.50m
8.00m
8.50m
9.00m
9.50m
10.0m