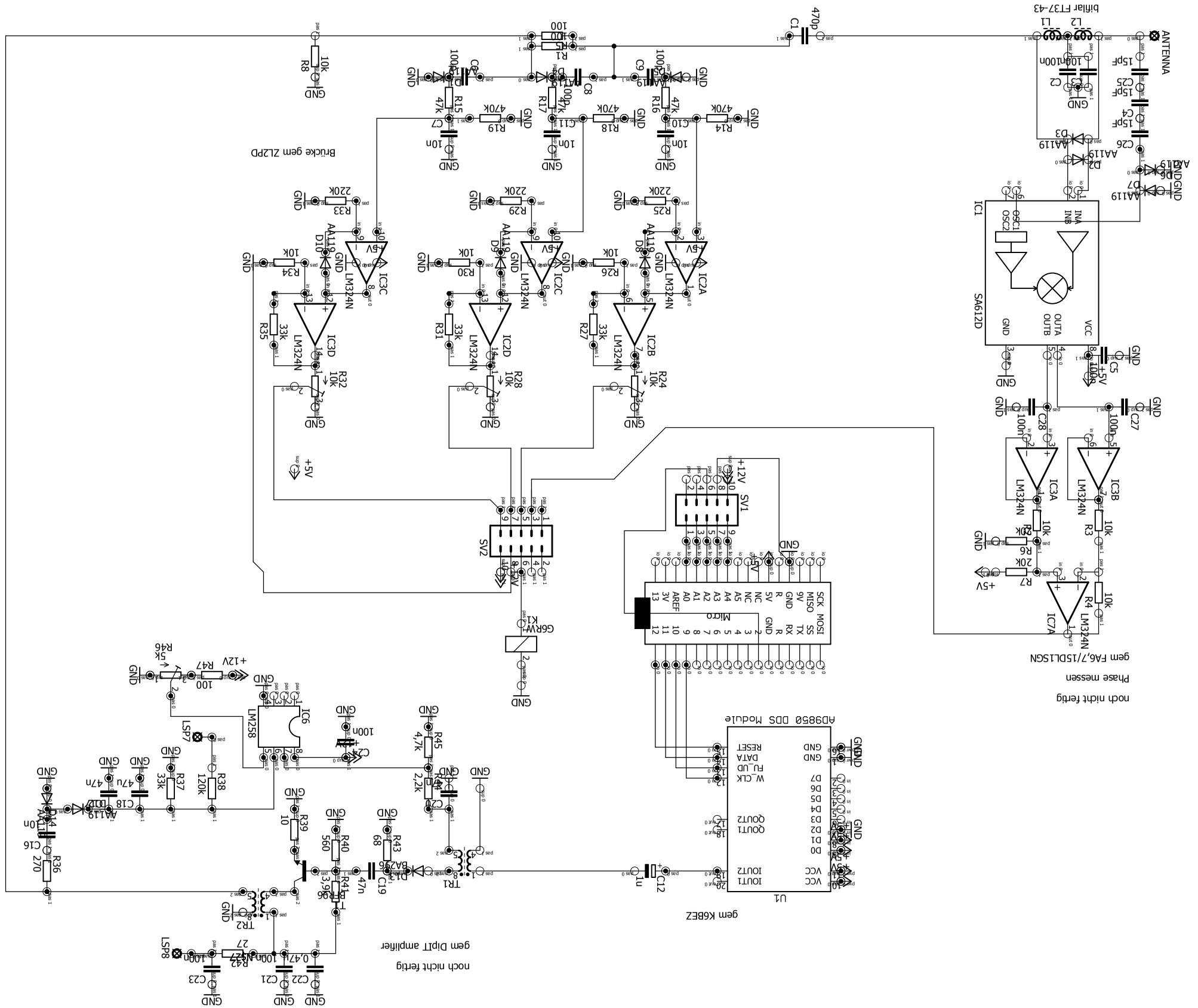
ANTENNA
bifilar FT37-43
L1
L2
100n
15pF
C2
C25
C4
C26
AA119
D3
D2
D6
D7
GND
IC1
SA612D
OSC1
OSC2
INA
INB
GND
OUTA
OUTB
VCC
C5
100n
+5V
C28
100n
C27
100n
IC3A
IC3B
LM324N
10k
R2
20k
R7
R3
R4
+5V
noch nicht fertig
Phase messen
gem FA6,7/15DL1SGN
C1
470p
100
R1
R2
C7
C8
C9
100n
R8
10k
GND
R15
47k
R16
47k
R17
47k
R14
470k
R18
470k
R19
470k
C10
10n
C11
10n
C12
10n
Brücke gem ZL2PD
R23
220k
R29
220k
R25
220k
R24
10k
R30
10k
R26
10k
IC3C
IC2C
IC2A
IC3D
IC2D
IC2B
R35
33k
R31
33k
R27
33k
R32
10k
R28
10k
R24
10k
SV2
SV1
+12V
K1
G6RW+
Micro
SCK
MISO
SS
MOSI
9V
GND
R
TX
RX
GND
R
5V
NC
NC
A5
A4
A3
A2
A1
A0
AREF
3V
AD9850 DDS Module
GND
GND
DATA
RESET
W_CLK
FU_UD
D7
D6
D5
D4
D3
D2
D1
D0
QOUT2
QOUT1
VCC
IOUT1
IOUT2
VCC
U1
gem K6BEZ
LM258
IC6
R45
4,7k
R46
5k
R47
100
+12V
C24
100n
R37
33k
R38
120k
C18
47n
C16
10n
R36
270
R39
10
R40
560
R43
68
R41
3,3k
C19
47n
BA479
D1
TR1
TR2
C12
nf
R42
27
C23
100n
C21
100n
C22
0,47µ
LSP7
LSP8
noch nicht fertig
gem DipFT amplifier