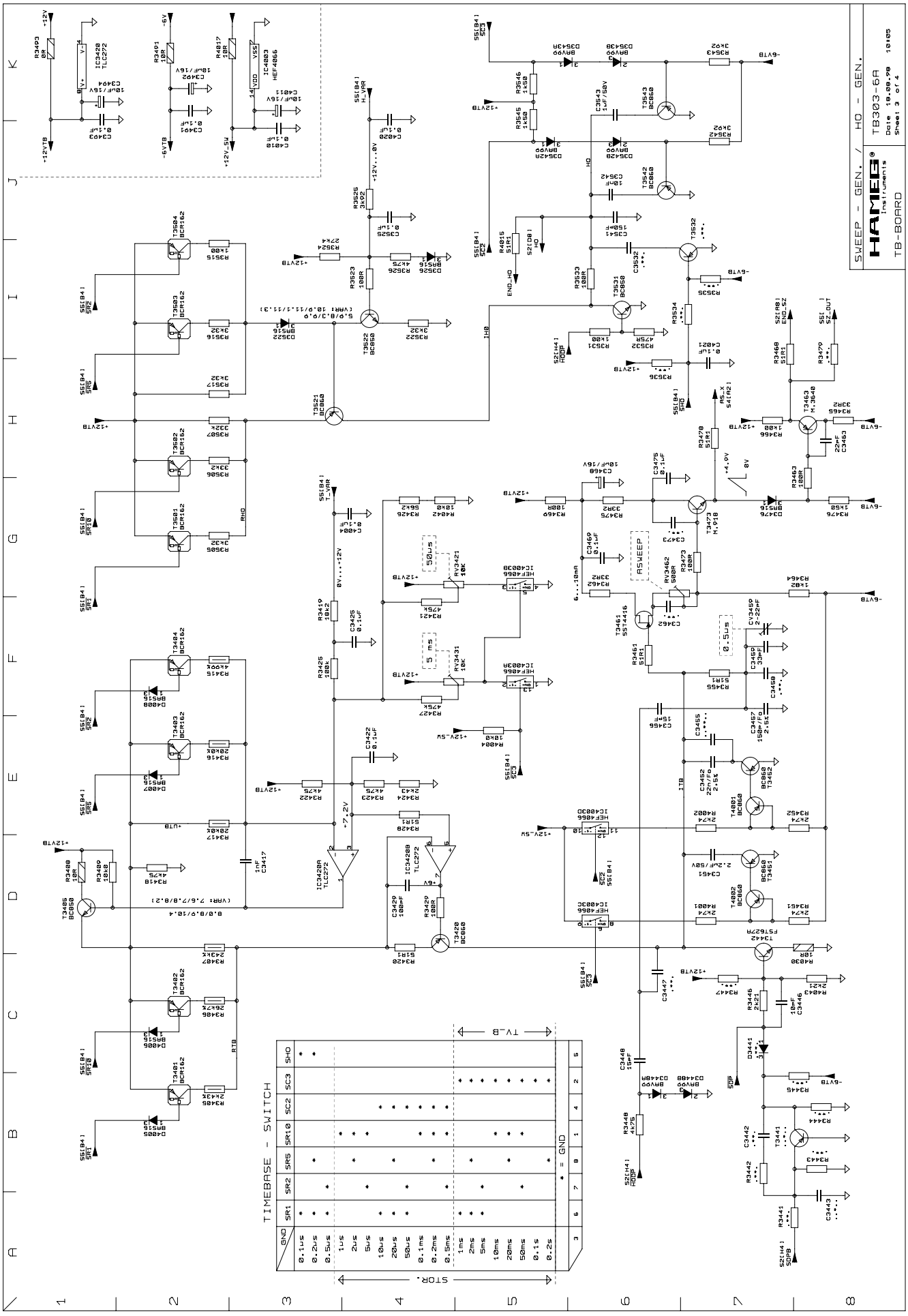
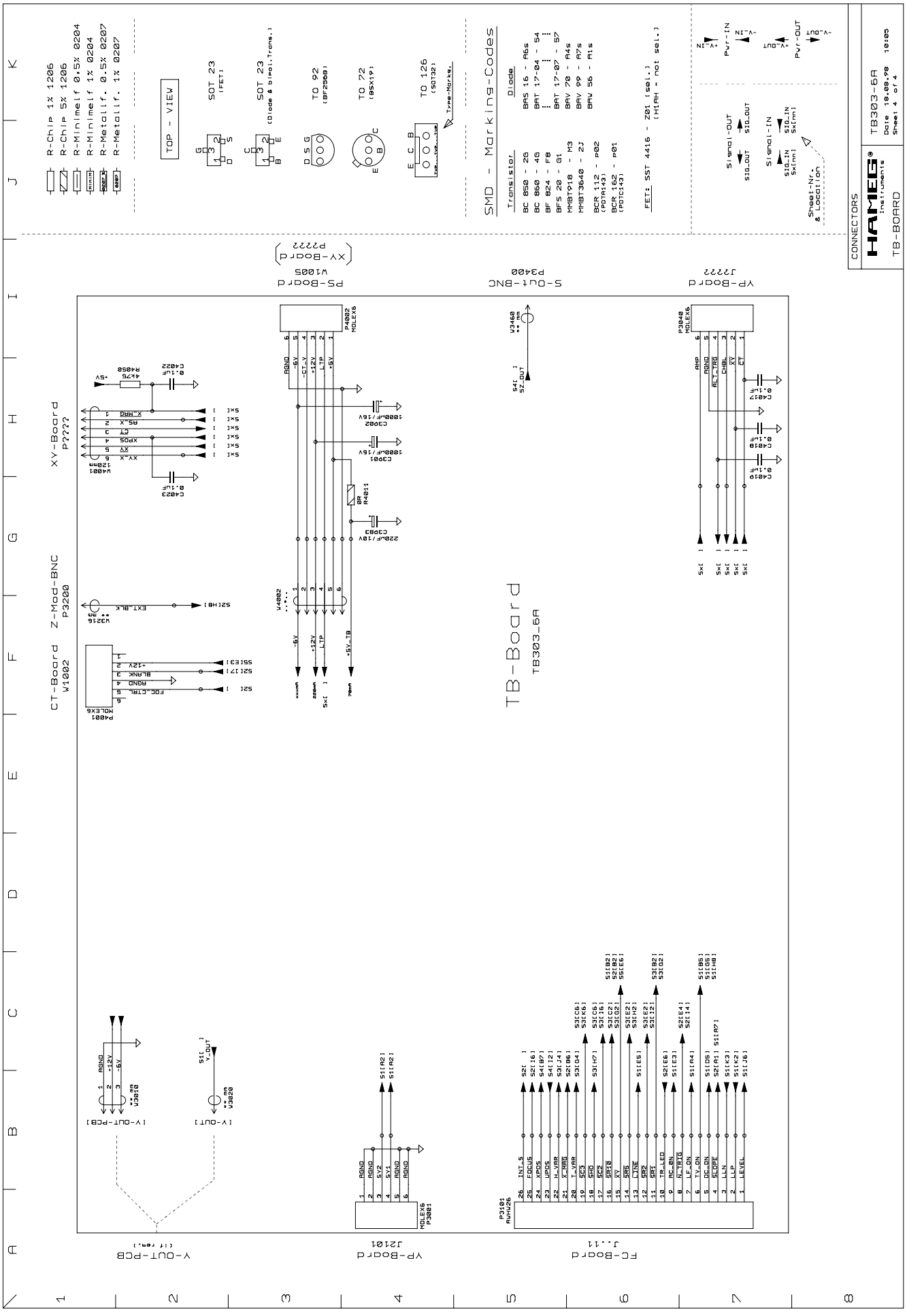
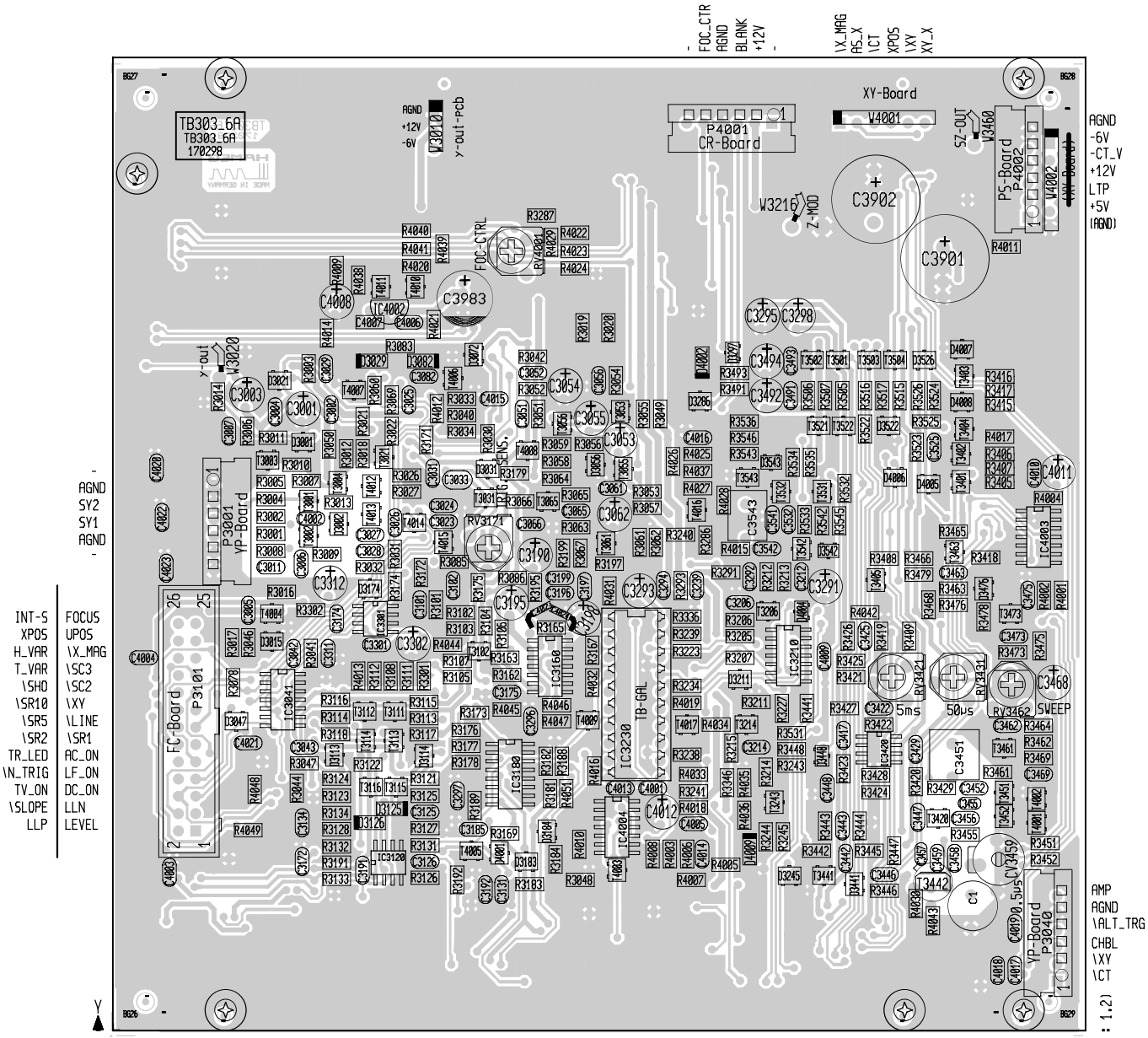

SWEEP - GEN. / HO - GEN.
HAMEG Instruments
TB303-6A
TB-BOARD
Date 18.08.98
Sheet 3 of 4
18105
TIMEBASE - SWITCH
STOR.
TV_B
* = GND
SR1
SR2
SR5
SR10
SC2
SC3
SHO
GND
0.1us
0.2us
0.5us
1us
2us
5us
10us
20us
50us
0.1ms
0.2ms
0.5ms
1ms
2ms
5ms
10ms
20ms
50ms
0.1s
0.2s
ASWEEP
50us
5 ms
0.5us
HO
RHO
RTB
LTB
1H0
+12VTB
-6VTB
+12V_SW
-12V_SW
+7.2V
+4.0V
8V
IC4066B
TLC272
BC860
BC862
BC548
BAV99
1 2 3 4 5 6 7 8


TB-Board
TB303_6A
HAMEG
Instruments
TB-BOARD
TB303-6A
Date 18.08.98 10:05
Sheet 4 of 4
CONNECTORS
SMD - Marking-Codes
Transistor
Diode
TOP - VIEW
R-Chip 1% 1206
R-Chip 5% 1206
R-Minimelf 0.5% 0204
R-Minimelf 1% 0204
R-Metallfr. 0.5% 0207
R-Metallfr. 1% 0207
SOT 23
(FET)
SOT 23
(Diode & bipol.Trans.)
TO 92
(BF256B)
TO 72
(BSX19)
TO 126
(SOT32)
Type-Marks.
FET: SST 4416 - 201 (sel.)
(HiRH - not sel.)
Signal-OUT
Signal-IN
Pwr-IN
Pwr-OUT
Sheet-Nr. & Location
XY-Board
P????
CT-Board Z-Mod-BNC
W1002 P3200
TB-Board
TB303_6A
PS-Board
W1005
XY-Board
P????
S-Out-BNC
P3400
YP-Board
J????
Y-OUT-PCB
(if req.)
YP-Board
J2101
FC-Board
J...11

# TB board - Top side



# TB board - Bottom side

