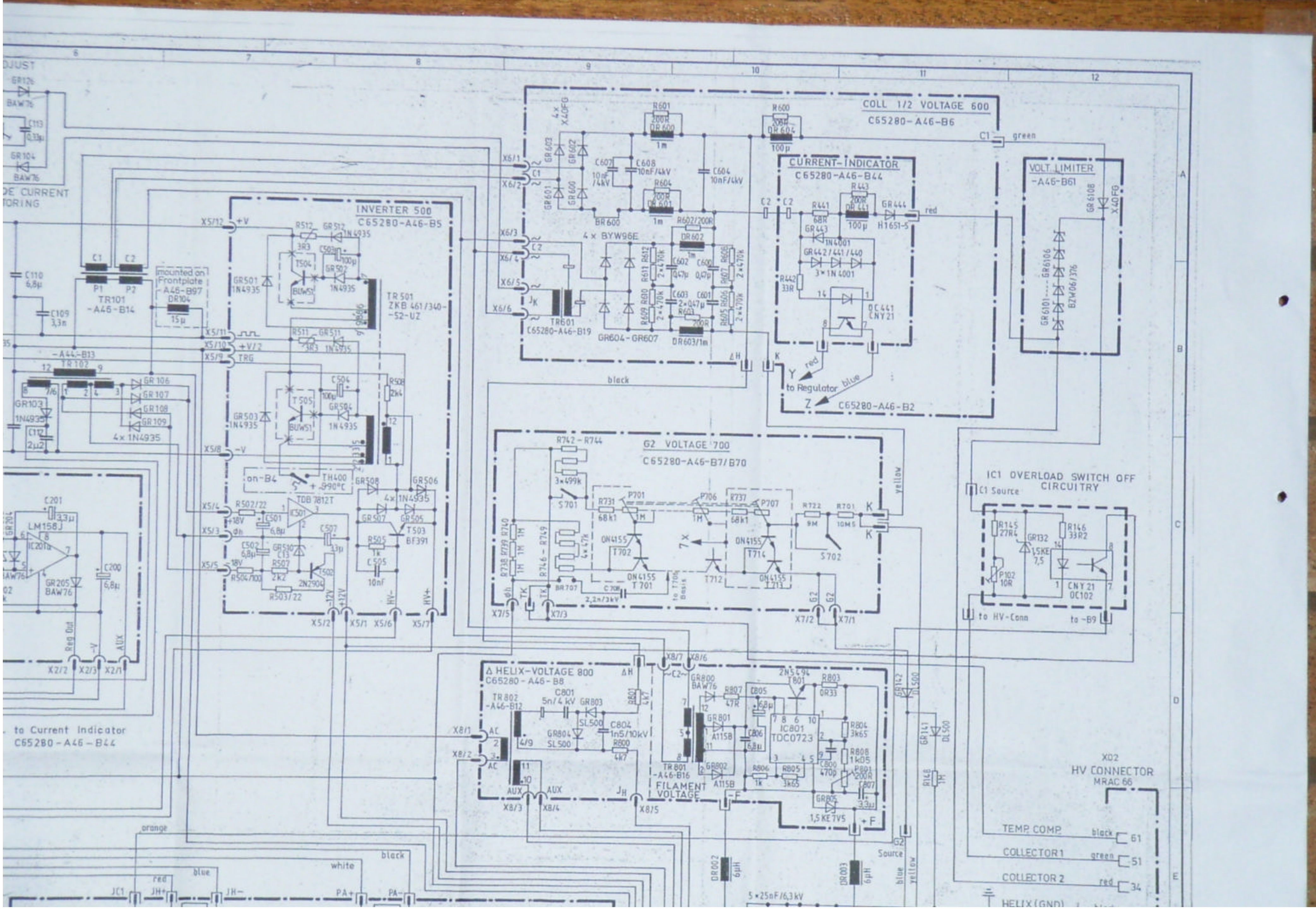
6
7
8
9
10
11
12
COLL 1/2 VOLTAGE 600
C65280-A46-B6
CURRENT-INDICATOR
C65280-A46-B44
VOLT. LIMITER
-A46-B61
INVERTER 500
C65280-A46-B5
TR 501
ZKB 461/340-52-UZ
TR101
-A46-B14
mounted on Frontplate
-A46-B97
TR102
-A44-B13
4 x BYW96E
TR601
C65280-A46-B19
GR604-GR607
DR603/1m
to Regulator
C65280-A46-B2
red
blue
black
G2 VOLTAGE 700
C65280-A46-B7/B70
IC1 OVERLOAD SWITCH OFF CIRCUITRY
C1 Source
to HV-Conn
to -B9
LM158J
TDB 7812T
TH400
on-B4
Δ HELIX-VOLTAGE 800
C65280-A46-B8
TR 802
-A46-B12
TR 801
-A46-B16
FILAMENT VOLTAGE
IC801
TDC0723
to Current Indicator
C65280-A46-B44
X02
HV CONNECTOR
MRAC 66
TEMP. COMP.
COLLECTOR 1
COLLECTOR 2
HELIX (GND)
61
51
34
orange
red
blue
white
black
yellow
green
JC1
JH+
JH-
PA+
PA-
5 x 25nF/6,3kV