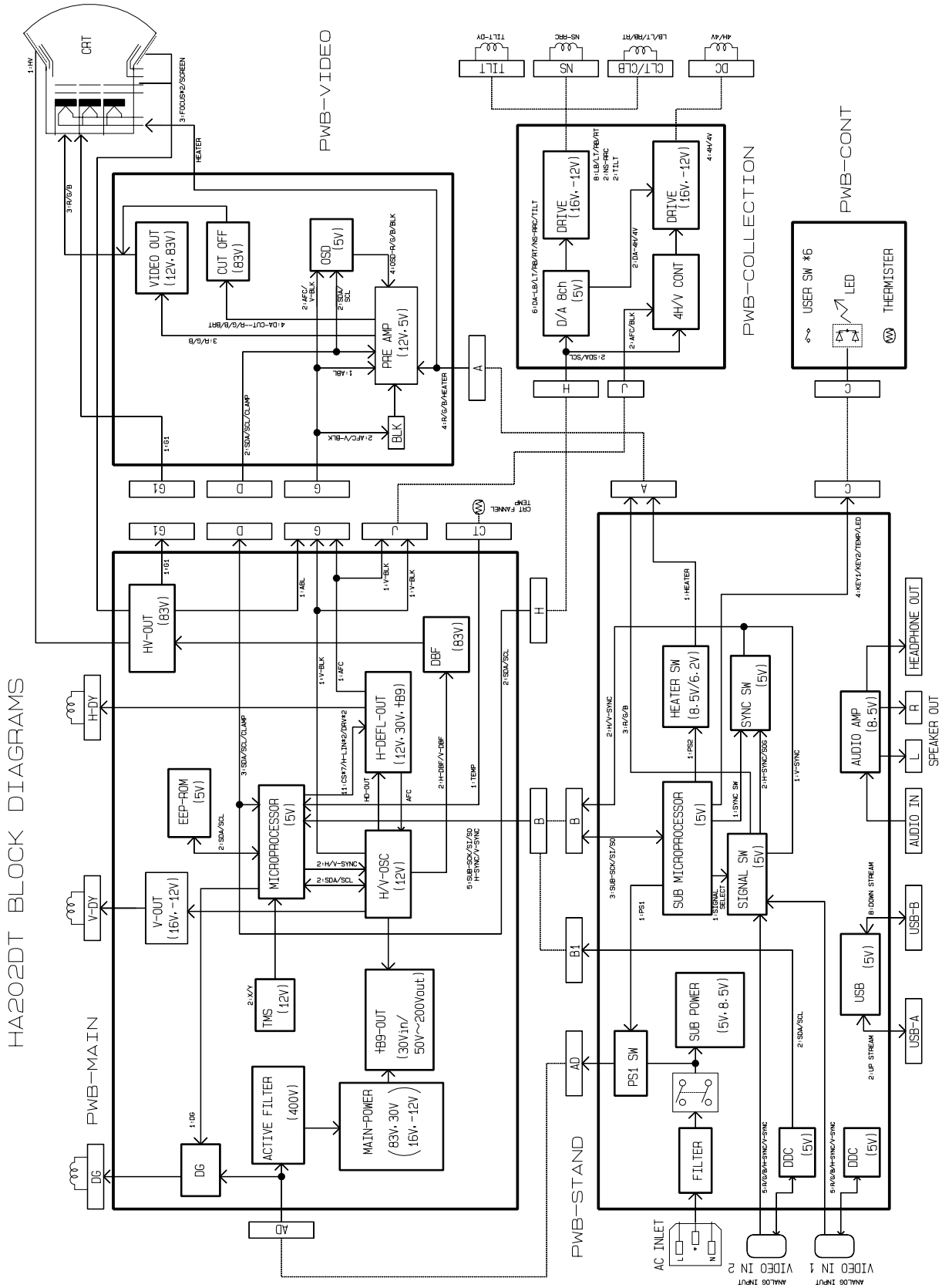
7. DIAGRAMS


HA202DT BLOCK DIAGRAMS
PWB-MAIN
PWB-VIDEO
PWB-COLLECTION
PWB-CONT
PWB-STAND
CRT
HEATER
VIDEO OUT (12V, 83V)
CUT OFF (83V)
OSD (5V)
PRE AMP (12V, 5V)
BLK
DRIVE (16V, -12V)
D/A 8ch (5V)
4H/V CONT
USER SW *6
LED
THERMISTER
TILT
NS
CLT/CLB
DC
HV-OUT (83V)
DBF (83V)
H-DEFL-OUT (12V, 30V, +B9)
EEP-ROM (5V)
MICROPROCESSOR (5V)
H/V-OSC (12V)
V-OUT (16V, -12V)
TMS (12V)
+B9-OUT (30Vin/ 50V~200Vout)
ACTIVE FILTER (400V)
MAIN-POWER (83V, 30V 16V, -12V)
DG
H-DY
V-DY
HEATER SW (8.5V/6.2V)
SYNC SW (5V)
SUB MICROPROCESSOR (5V)
SIGNAL SW (5V)
AUDIO AMP (8.5V)
USB (5V)
SUB POWER (5V, 8.5V)
PS1 SW
FILTER
DDC (5V)
HEADPHONE OUT
SPEAKER OUT
AUDIO IN
USB-B
USB-A
AC INLET
VIDEO IN 2
VIDEO IN 1
ANALOG INPUT