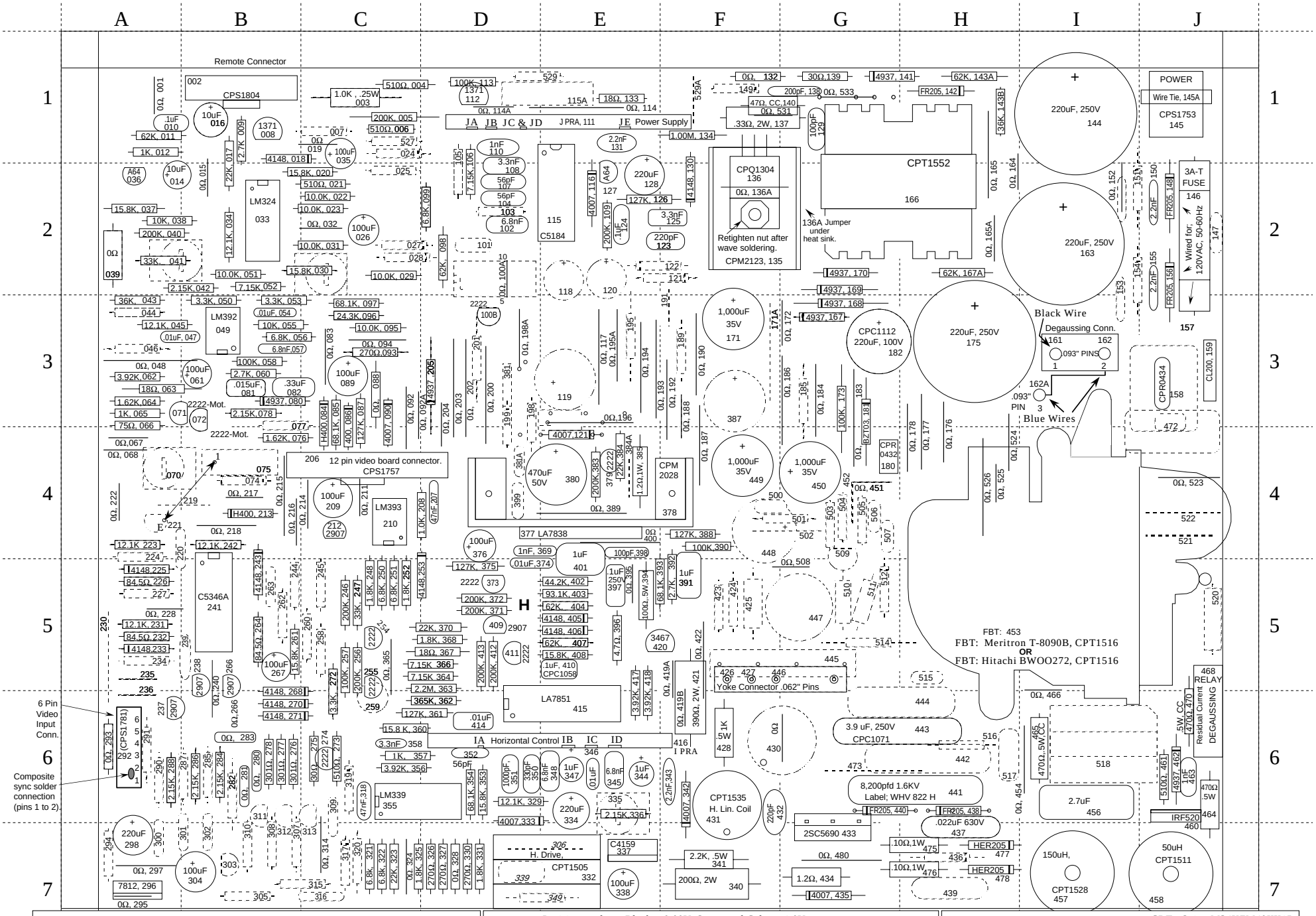

Video PCB: CPA4153

FBT Screen Voltage; 453

4.0V to 4.4 V measured at 920 Pin 8.

NOTE: USE SUPPORT BRACKETS
CPM 2025 - (REAR)
CPM 2024 - (FRONT)
CPM 2026 - (RIGHT)
CPM 2029 - (LEFT)

Video is: Positive analog, Black = 0.00V, Saturated Color = 1.0V
Sync is: Separate, -Horizontal and -Vertical.
Solder connections are; IA, ID, H, JE.
Composite sync solder connection @ 1&2 of connector 292.

I PRA (IB, IC, & ID) set for Hfo=15.75KHz ±500Hz
J PRA (JA, JB, JC, & JD) set for V+=52V to 55V

CERONIX CPA4168
Model 1493-CGA
Date; 05/31/02
Rev. E8

CRT: Orion M34KZM40XX15
Power: 120VAC