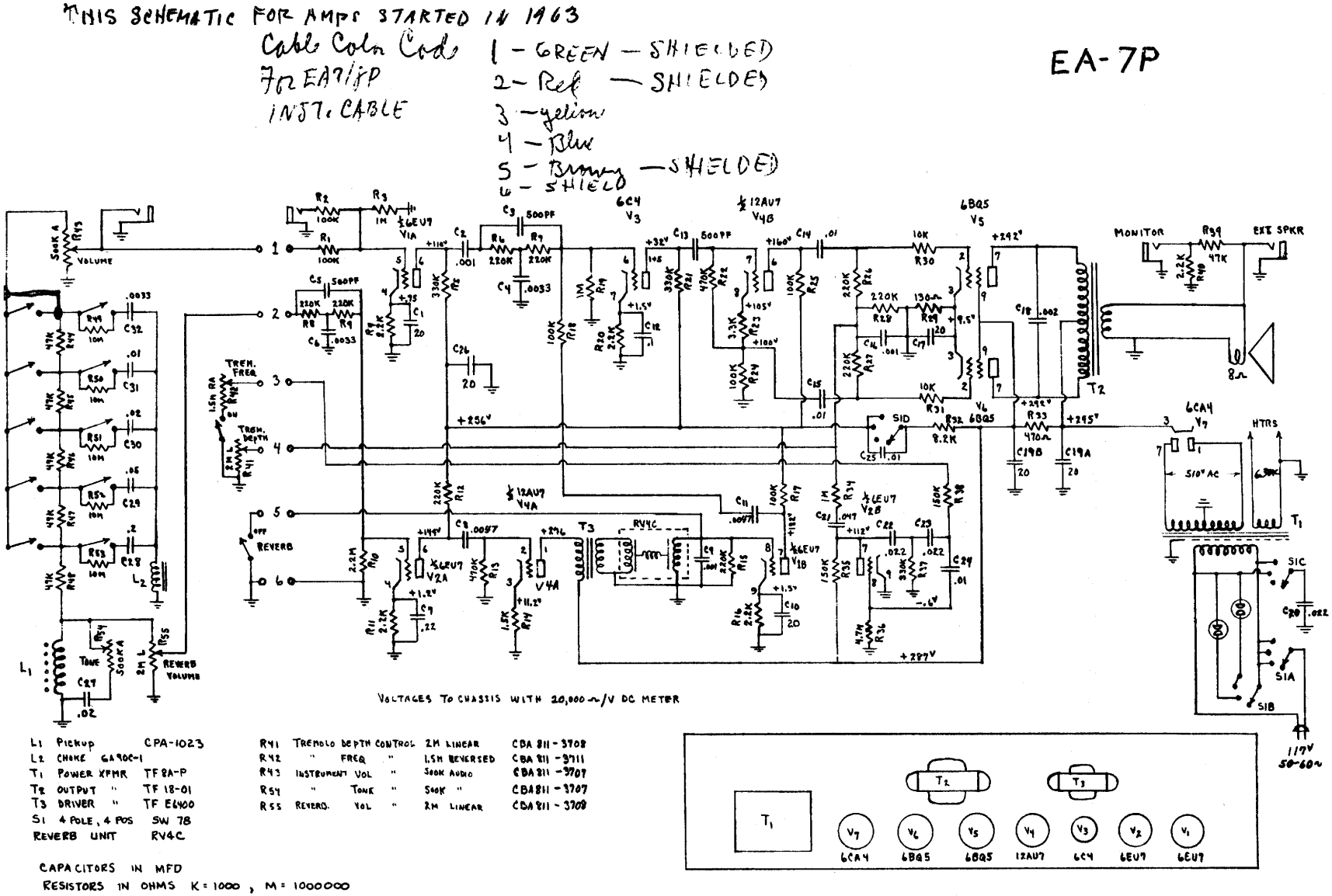
THIS SCHEMATIC FOR AMPS STARTED IN 1963
Cable Color Code
FOR EA7/EP
INST. CABLE
1 - GREEN - SHIELDED
2 - Red - SHIELDED
3 - yellow
4 - Blue
5 - Brown - SHIELDED
6 - SHIELD
EA-7P
VOLUME
TONE
REVERB VOLUME
TREM. FREQ
TREM. DEPTH
REVERB
SID
SIC
SIA
SIB
MONITOR
EXT SPKR
8Ω
HTRS
117V 50-60~
6CA4 V7
6BQ5 V6
6BQ5 V5
6CA4 V4
12AU7 V4B
6EU7 V3
12AU7 V4A
6EU7 V2B
6EU7 V2A
6EU7 V1B
6EU7 V1A
T1
T2
T3
RV4C
+256V
+297V
VOLTAGES TO CHASSIS WITH 20,000~/V DC METER
L1 Pickup CPA-1023
L2 Choke GA90C-1
T1 Power XFMR TF8A-P
T2 Output " TF 18-01
T3 Driver " TF E6400
S1 4 Pole, 4 Pos SW 78
REVERB UNIT RV4C
R41 Tremolo Depth Control 2M Linear CBA 811-3708
R42 " Freq " 1.5M Reversed CBA 811-3711
R43 Instrument Vol " 500K Audio CBA 811-3707
R54 " Tone " 500K " CBA 811-3707
R55 Reverb Vol " 2M Linear CBA 811-3709
CAPACITORS IN MFD
RESISTORS IN OHMS K=1000, M=1000000
T1
T2
T3
V7 6CA4
V6 6BQ5
V5 6BQ5
V4 12AU7
V3 6C4
V2 6EU7
V1 6EU7