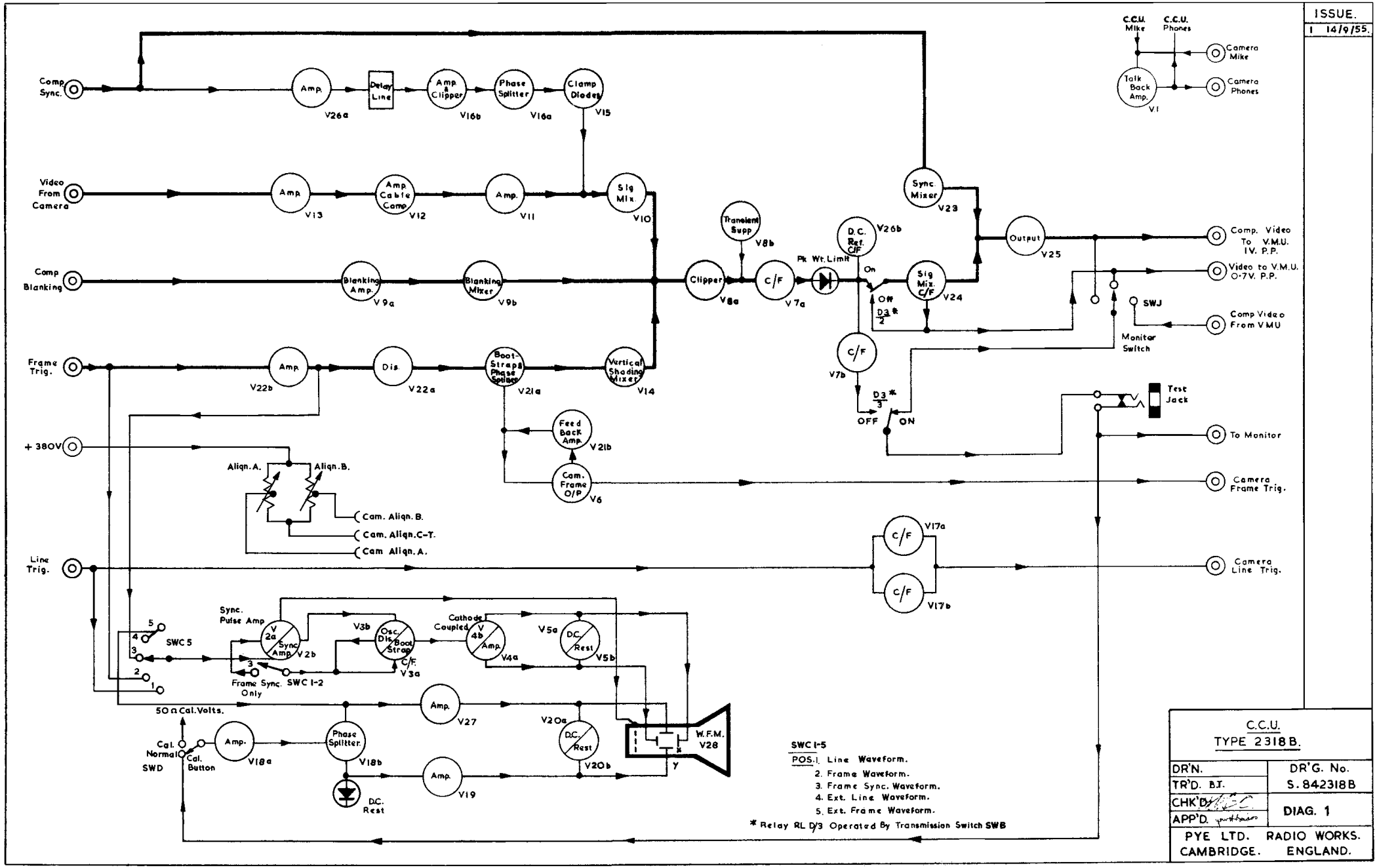
ISSUE.
1 14/9/55.
C.C.U. Mike
C.C.U. Phones
Camera Mike
Camera Phones
Talk Back Amp.
V1
Comp Sync.
Amp.
V26a
Delay Line
Amp & Clipper
V16b
Phase Splitter
V16a
Clamp Diodes
V15
Video From Camera
Amp.
V13
Amp. Cable Comp.
V12
Amp.
V11
Sig Mix
V10
Comp Blanking
Blanking Amp.
V9a
Blanking Mixer
V9b
Clipper
V8a
Transient Supp
V8b
C/F
V7a
Pk Wt. Limit
D.C. Ref. C/F
V26b
On
Off
D3 2
Sig Mix. C/F
V24
Sync. Mixer
V23
Output
V25
Comp. Video To V.M.U. 1V. P.P.
Video to V.M.U. 0·7V. P.P.
Comp Video From VMU
SWJ
Monitor Switch
C/F
V7b
D3 3
OFF
ON
Test Jack
To Monitor
Frame Trig.
Amp.
V22b
Dis.
V22a
Boot-Strap Phase Splitter
V21a
Vertical Shading Mixer
V14
Feed Back Amp.
V21b
Cam. Frame O/P
V6
Camera Frame Trig.
+ 380V
Align. A.
Align. B.
Cam. Align. B.
Cam. Align. C-T.
Cam Align. A.
Line Trig.
C/F
V17a
C/F
V17b
Camera Line Trig.
Sync. Pulse Amp
V 2a Sync. Amp
V2b
Osc. Dis. Boot Strap C/F
V3b
V3a
Cathode Coupled V 4b Amp.
V4a
V5a
D.C. Rest
V5b
SWC 5
Frame Sync. SWC 1-2 Only
50 Ω Cal. Volts.
Amp.
V27
Cal. Normal
Cal. Button
SWD
Amp.
V18a
Phase Splitter.
V18b
Amp.
V19
V20a
D.C. Rest
V20b
W.F.M.
V28
X
Y
SWC 1-5
POS. 1. Line Waveform.
2. Frame Waveform.
3. Frame Sync. Waveform.
4. Ext. Line Waveform.
5. Ext. Frame Waveform.
* Relay RL D/3 Operated By Transmission Switch SWB
C.C.U.
TYPE 2318 B.
DR'N.
TR'D. B.J.
CHK'D.
APP'D.
DR'G. No.
S. 842318 B
DIAG. 1
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CAMBRIDGE. ENGLAND.