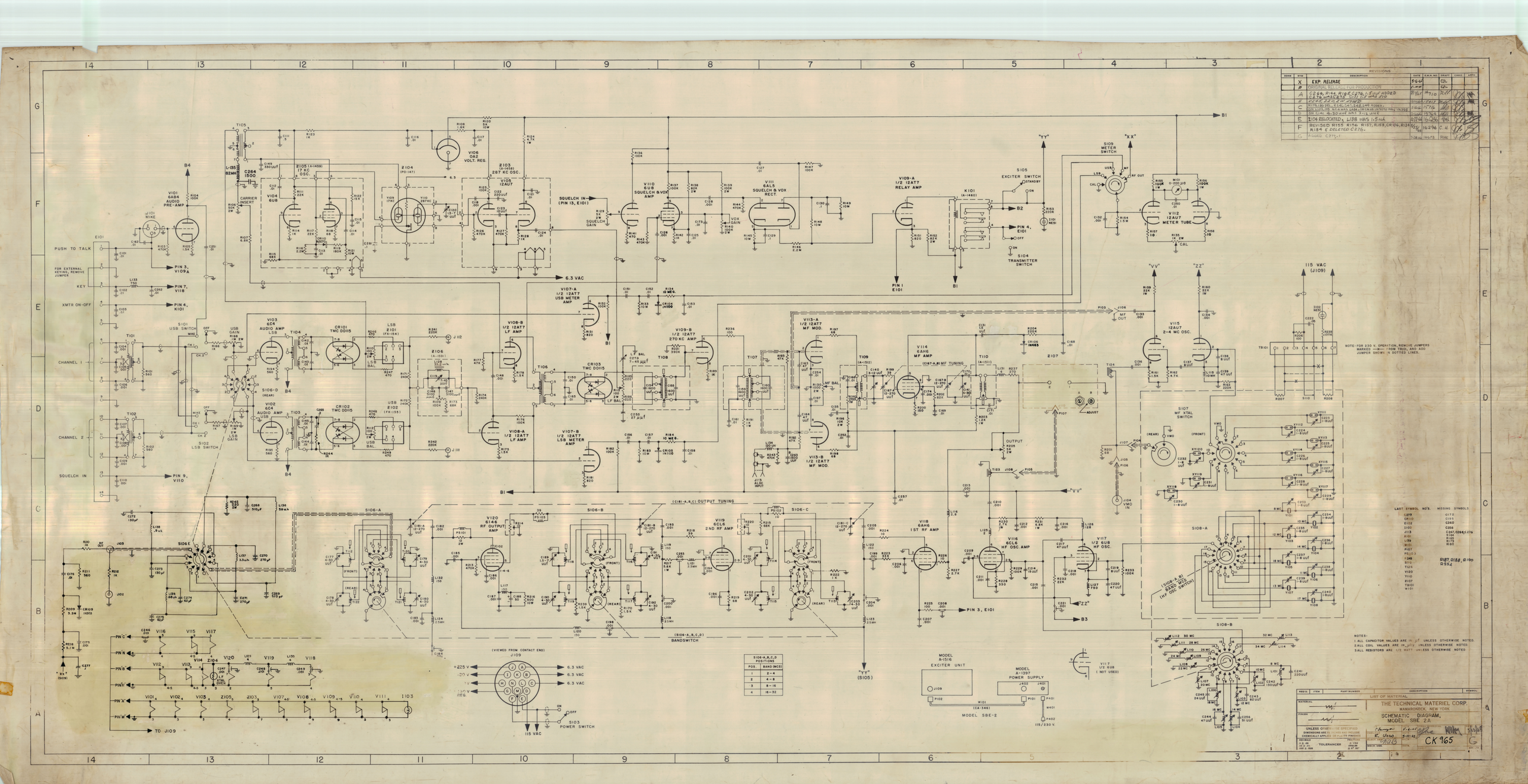
REVISIONS
ZONE | SYM | DESCRIPTION | DATE | E.N.I. NO. | DRAFT | CHKD | APPD
X | EXP. RELEASE | 5-5-61 | CH.
D | ORIGINAL RELEASE FOR PRODUCTION | 1-1-60 | C.H.
A | C264, R144, R145, C276, 1.5 MH ADDED C276 was C267 2-11-62 C.H.
B | R147 220Ω 1/2W ADDED | 3-28-62 | C.H.
C | R175, R176, C266, CR116, 1N482, 1N485 ADDED; D11 CR115, R174 WAS 560Ω, D12 CR116 WAS 1N482, D13 CR117 WAS 1N485 | 7-6-62 | C.H.
D | D9 CR112 WAS 1N482, D10 CR113 WAS 1N485 | 11-26-62 | C.H.
E | Z104 RELOCATED, L138 WAS 1.5 MH | 4-24-63 | C.H.
F | REVISED R155 R156 R157, R158, CR106, R134 R159 C 16296 C.H.
G | ADDED C271-1 | 7-28-65 | 16673 | RMK
PUSH TO TALK
FOR EXTERNAL KEYING, REMOVE JUMPER
KEY
XMTR ON-OFF
CHANNEL 1
CHANNEL 2
SQUELCH IN
J101 MIKE
S101 USB SWITCH
S102 LSB SWITCH
S103 POWER SWITCH
S104 TRANSMITTER SWITCH
S105 EXCITER SWITCH
S106 BANDSWITCH
S107 MF XTAL SWITCH
S108 HF XTAL SWITCH
S109 METER SWITCH
K101 (A-1460)
V101 6BA4 AUDIO PRE-AMP
V102 6C4 AUDIO AMP LSB
V103 6C4 AUDIO AMP USB
V104 6U8
V105 12AU7
V106 0A2 VOLT. REG.
V107 12AT7 USB METER AMP / LSB METER AMP
V108 12AT7 LF AMP
V109 12AT7 2ND MC AMP / RELAY AMP
V110 6U8 SQUELCH & VOX
V111 6AL5 SQUELCH & VOX RECT.
V112 12AU7 METER TUBE
V113 12AT7 MF MOD.
V114 6AH6 MF AMP
V115 12AU7 2-4 MC OSC.
V116 6CL6 HF OSC. AMP
V117 1/2 6U8 HF OSC.
V118 6AH6 1ST RF AMP
V119 6CL6 2ND RF AMP
V120 6146 RF OUTPUT AMP
CR101 TMC DD115
CR102 TMC DD115
CR103 TMC DD115
L-135 82MH
C264 1500
Z101 (FX-154)
Z102 (FX-153)
Z103 (A-1458) 287 KC OSC.
Z104 (PD-147)
Z105 (A-1459) 17 KC OSC.
Z106 (A-1531)
Z107
Z108
T101
T102
T103
T104
T105
T106
T107
T108
T109 (A-1512)
T110 (A-1511)
T111
T112
T113
T114
T115
T116
T117
T118
T119
T120
T121
T122
T123
T124
L133 750 Ω
L134 56 MH
L135 .9 MH
L136 1.5 MH
L137 3.3 MH
L138 .9 MH
L139 .47 MH
L140 .47 MH
L141 .47 MH
L142 .47 MH
L143 .47 MH
L144 .47 MH
L145 .47 MH
L146 .47 MH
L147 .47 MH
L148 .47 MH
L149 .47 MH
L150 .47 MH
L151 .47 MH