



WIRE TABLE 2			
FROM	LENGTH	TO	ITEM NO.
C91	3.75"	C12	26
C12	1.625"	C67	26
E4	2.30"	C66	26
E3	1.812"	C60	26
L31	8.75"	R51(T)	26
C96	1.25"	R21	26
C96	2.125"	C22	26

(T)=TERMINAL POST

WIRE TABLE 1		
FROM	COLOR	TO
P6	BROWN	E1
P6	RED	E4
P6	ORANGE	E6
P6	YELLOW	E8
P6	GREEN	E7
P6	BLUE	E3
P6	VIOLET	GROUND
P6	GREY	E2

SEE WIRE TABLE 1 FOR P6 TERMINATIONS



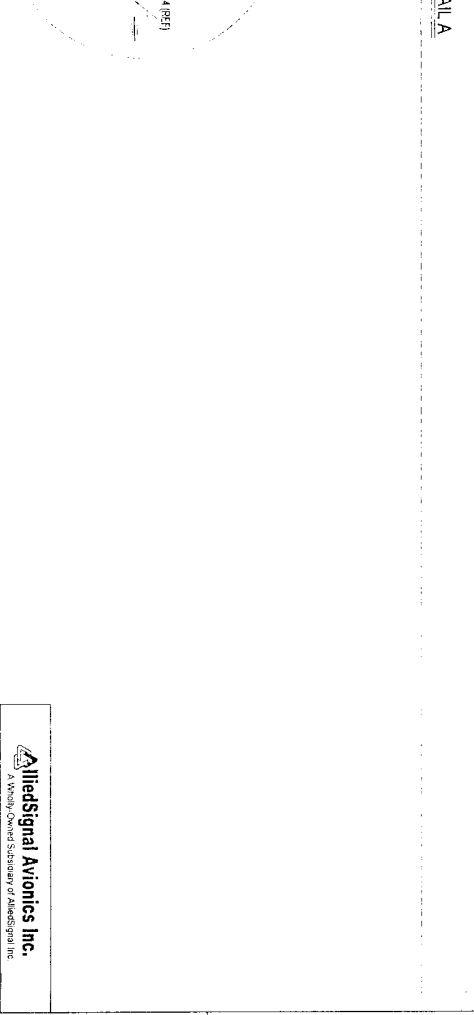
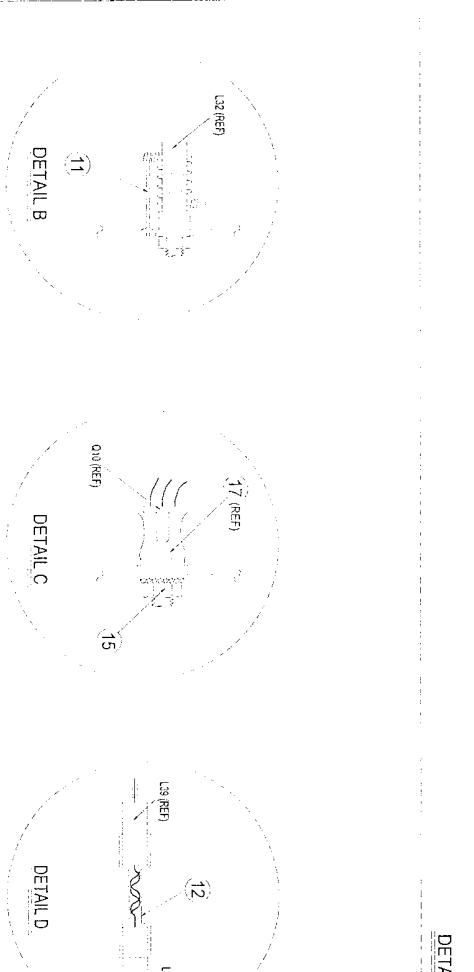
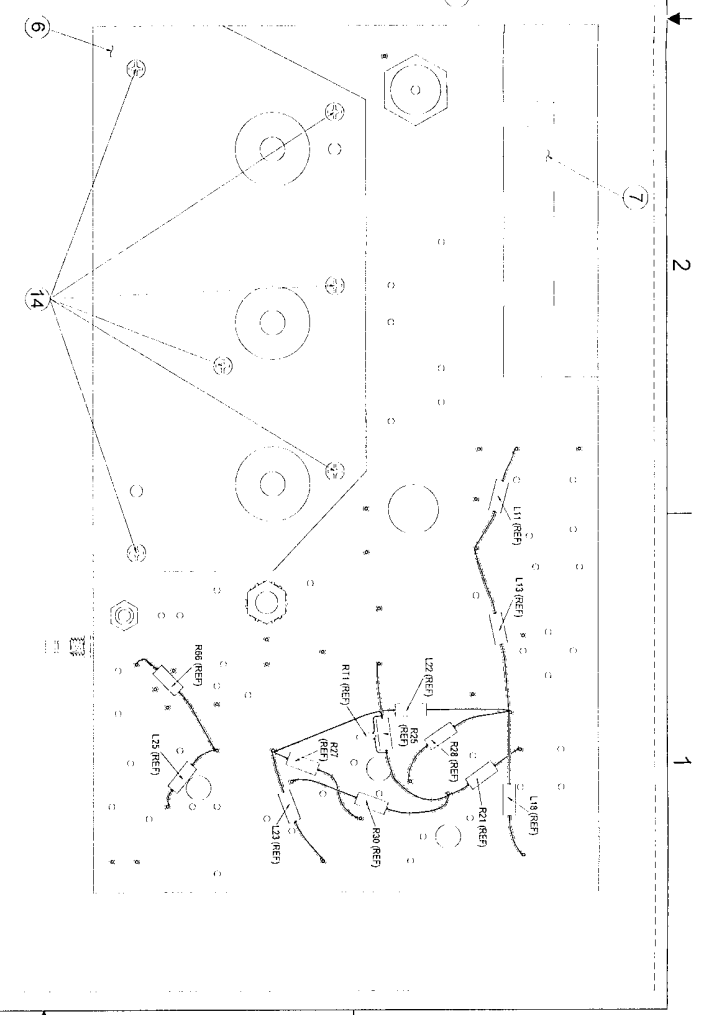
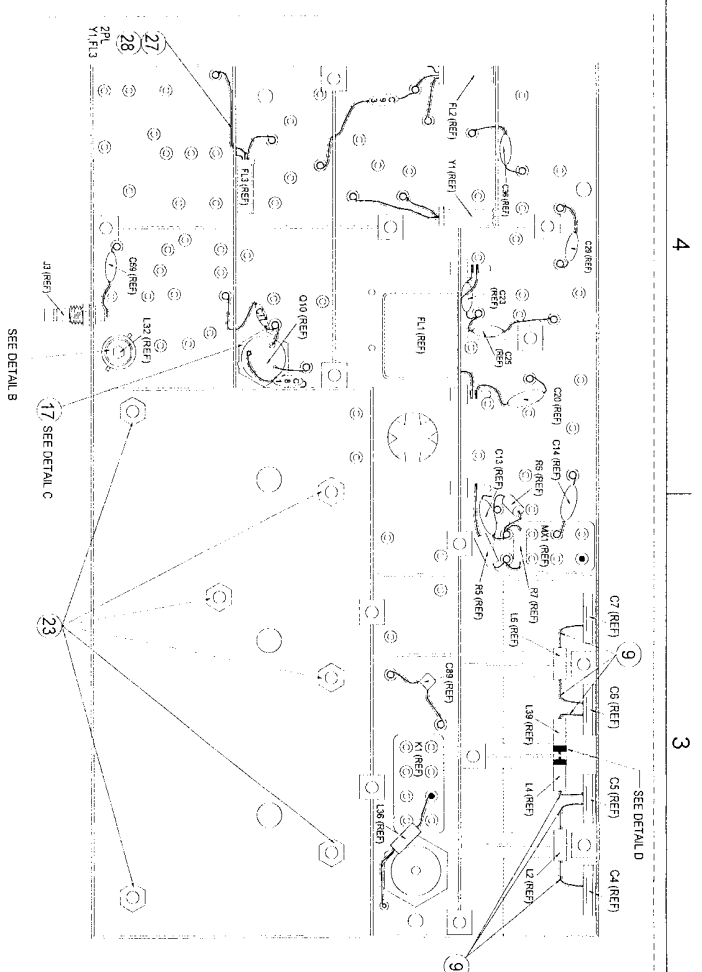
MCX-1000 R/T MODULE (A2)

AlliedSignal Avionics Inc.
A Wholly-Owned Subsidiary of AlliedSignal Inc.

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STATE	148-2259-002	SEARCHED	INDEXED
B			
SEARCHED	NONF	SERIAL	3 OF 3

Set 3 of 3



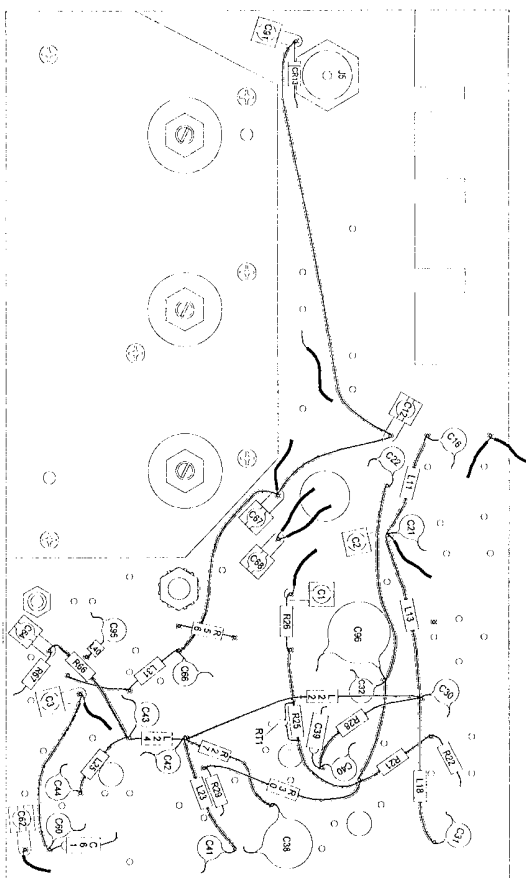
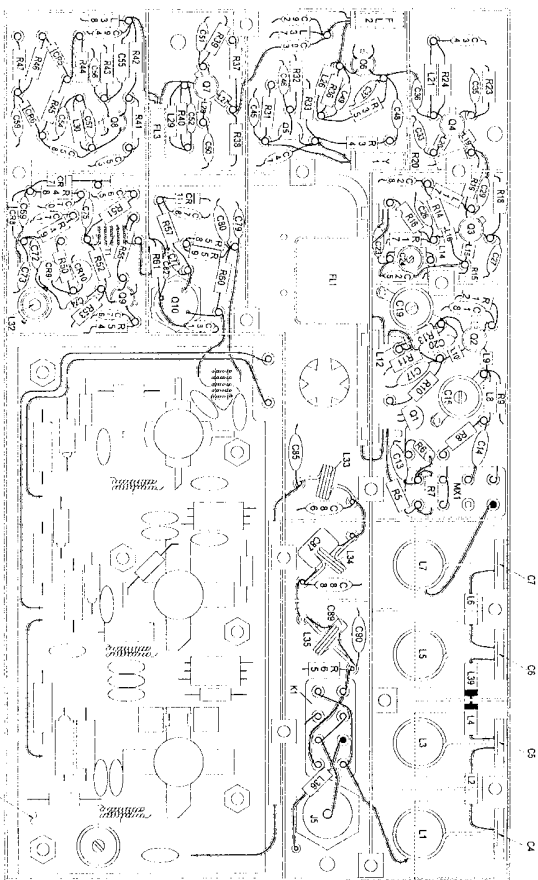
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3

2

1

REV	ECO	DATE
0	ORIGINAL RELEASE	09-03-97
AA	132502	10-17-97
AB	134234	11-17-97



NOTES:

1. REFERENCE SCHEMATIC 152-0209-000
2. REFERENCE TEST PROCEDURE 650-0238-000
3. APPLY ITEM 9 TO THE LEADS OF THE FOLLOWING COMPONENTS AS REQUIRED TO PREVENT ELECTRICAL SHORING. SEE DETAIL A, L381, L412, C89, L56, L11, L13, L18, R21, R28, L22, R25, R30, R27, L23, R66, L25 AS REQUIRED TO PREVENT HARMONIC VIBRATION. L27, L28, L19, L20, L15, L16, L19, L10, L40
4. APPLY ITEM 23 TO THE FOLLOWING COMPONENTS AS REQUIRED TO PREVENT HARMONIC VIBRATION: L27, L28, L19, L20, L15, L16, L19, L10, L40
5. APPLY ITEM 25 UNDER P.A. (ITEM 16) TRANSISTORS Q1, Q2, Q3 BEFORE INSTALLING ITEMS 22 AND 24.
6. ATTACH WIRES FROM P.A. BOARD TO FEEDTHROUS AS SHOWN

BOTTOM VIEW TYPICAL

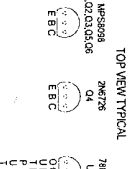
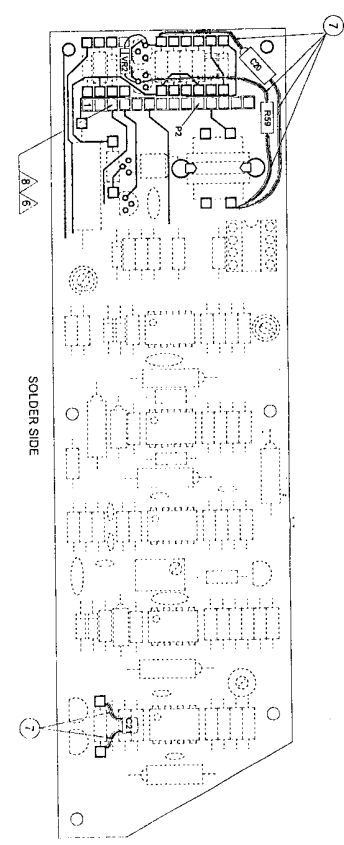
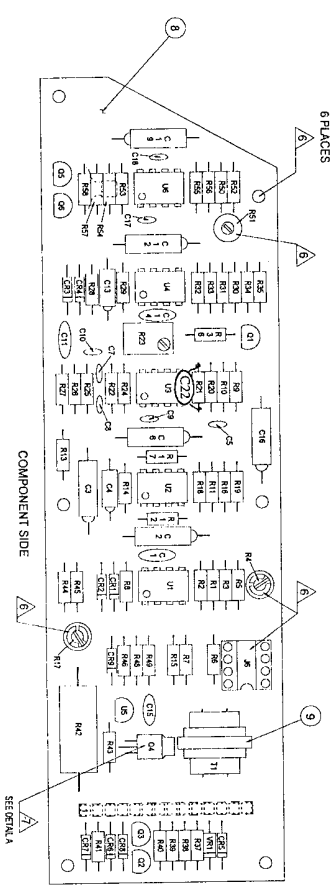
CATHODE	D	S	D	Q2	CASE	E	B	C	B
ANODE	G	S	G1	Q1	Q2	Q3	Q4	Q5	Q6
AZ MODULE	CR9	CR10	Q1	Q2	Q3	Q4	Q5	Q6	Q7

THIS DRAWING NOT COMPLETE WITHOUT PARTS LIST 300-2259-002

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APPROVALS	DATE	ALLIED SIGNAL AVIONICS INC.
T. BERTRAND	07-24-97	MCX-1000 R/T MODULE (A2)
T. BERTRAND	07-24-97	
148-2259-002		

REV	ECO	DATE
A	ORIGINAL RELEASE	12-14-84
B	10054	04-15-96
3	115413	07-12-96
4	131019	08-28-97 LK
5	131610	09-12-97
6	134230	12-15-97



- NOTES:**
1. REFERENCE PARTWORK 108-4205
 2. REFERENCE SCHEMATIC 157-0241-000
 3. REFERENCE TEST PROCEDURE 659-0235-000
 4. REFERENCE PCS 116 AND 152-002297-000
 5. APPLY CONFORMAL COATING AFTER ELECTRICAL ACCEPTANCE
 6. MASK BEFORE CONFORMAL COATING
 7. MASK WILL HAVE FLAT SIDE UP
 8. P2 (729-2127-014) INSTALLED USING EXPOSURE 6099 OR EQUIVALENT.
 9. MAXIMUM LEAD LENGTH .060 INCH SIDE ONLY
 10. INSTALL CAPACITOR C24 ACROSS R49 ON SOLDER SIDE OF BOARD.
 11. USE THE SOLDER SIDE OF THE BOARD. CUT THE TRACE THAT CONNECTS Q3 BASE LEAD (MIDDLE LEAD) AND THE Q2 COLLECTOR LEAD (LEAD CLOSEST TO THE END OF THE BOARD).
 12. INSTALL VBP2 ON THE SOLDER SIDE OF THE BOARD AS FOLLOWS:
 - A. TO THE END OF THE BOARD.
 - B. CONNECT THE CATHODE END WITH THE BAND TO THE Q2 COLLECTOR LEAD (LEAD CLOSEST TO THE END OF THE BOARD).
 - C. CONNECT THE ANODE (LEAD WITHOUT THE BAND) TO THE Q3 BASE LEAD (MIDDLE LEAD).
 13. INSTALL R59 ON THE SOLDER SIDE OF THE BOARD AS FOLLOWS:
 - A. CONNECT ONE END OF THE RESISTOR TO THE Q3 BASE LEAD (MIDDLE LEAD).
 - B. CONNECT THE OTHER END OF THE RESISTOR TO THE GROUND LEAD OF T1 (CLOSEST TO J6).
 - C. CONNECT LEADS OF COMPONENTS USING ITEM 7.
 - D. USING ITEM 6 SECURE COMPONENTS TO THE BOARD.
 14. INSTALL C20 ON THE SOLDER SIDE OF THE BOARD AS FOLLOWS:
 - A. CONNECT THE POSITIVE SIDE TO THE END OF R40 CLOSEST TO THE END OF THE PCB BOARD.
 - B. CONNECT THE OPPOSITE SIDE TO THE END OF R40 CLOSEST TO THE GROUND LEAD OF T1 (CLOSEST TO J6).
 - C. COVER LEADS OF COMPONENTS USING ITEM 7.
 15. MARK ED NUMBER 2287 ON THE ASSEMBLY.

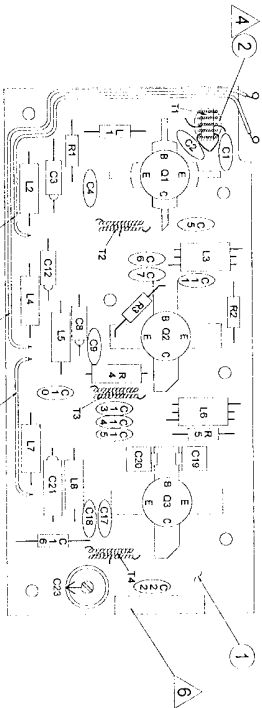
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APPROVALS	DATE	REVISION	DESCRIPTION
T. BERTRAND	07-24-97	1	MCX-1000 AUDIO MODULE
T. BERTRAND	07-24-97	2	AUTO SKETCH 2.0

ALITHORZEN PRINT 1

THIS DRAWING NOT COMPLETE WITHOUT PARTS LIST 300-2297-000

REV	ECO	DATE
0	ORIGINAL RELEASE	09-03-97
AA	ECO 133378	11-05-97



- NOTES:
1. REFERENCE PARTWORK 106-4651-000
 2. REFERENCE SCHEMATIC 132-0209-000
 3. REFERENCE RFI MODULE TEST PROCEDURE 660-0738-000
 4. SECURE IT TO PWB (ITEM 1) USING R/V (ITEM 2) OR EQUIVALENT
 5. MARK OUT THE WORDS "VOLVBERG ELECTRONICS" AND "300-2261-002"
 6. PIECE MARK PER PCS-112 AT THIS APPROXIMATE LOCATION
 7. CUT ITEM 3 PER WIRE TABLE 1 AND SOLDER TO THE PDS OF THE AVAILABLE FEEDTHRU

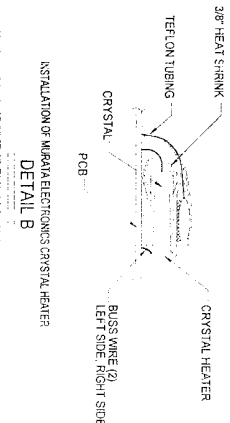
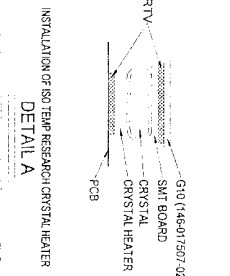
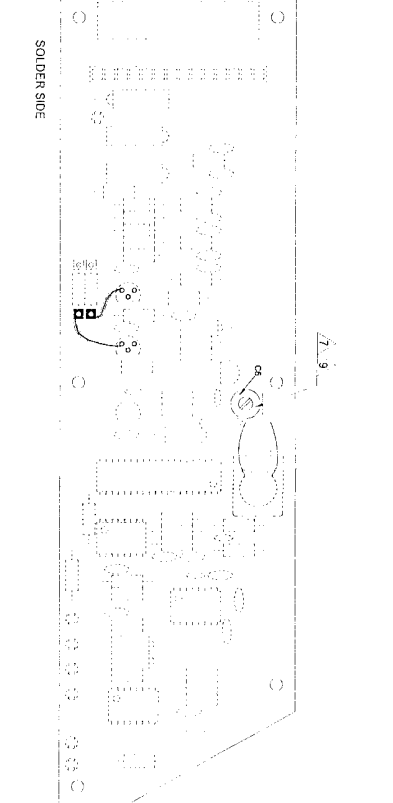
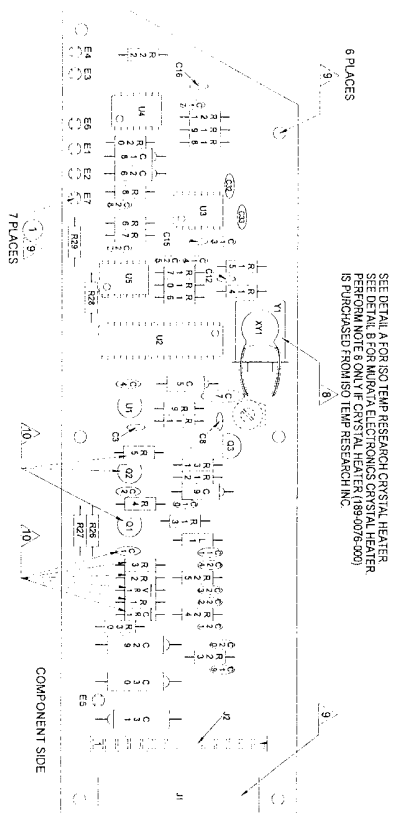
ITEM NO.	WIRE	LENGTH
3	A	1 5/8"
3	B	3 5/8"
3	C	4 3/8"

THIS DRAWING NOT COMPLETE WITHOUT PARTS LIST 300-2261-002

APPROVALS		DATE		 A Worldly Owned Subsidiary of Alledsignal Inc.	
T. BERTRAND		07-24-97		MCX-1000 POWER AMP (A7)	
T. BERTRAND		07-24-97			
AUTO SKETCH 20					
SCALE: NONE				148-2261-002	
SHEET 1 OF 1					

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REV	ECO	DATE
A	ORIGINAL RELEASE	12-14-84
B	20884	02-07-85
C	14187	04-15-86
4	14187	04-15-86
5	13556	02-07-86
6	13109	8-07-86
7	131504	06-10-87
AA	135635	12-23-97



- NOTES:**
1. REFERENCE ARTWORK 108-4206-000
 2. REFERENCE SCHEMATIC 152-0240-000
 3. REFERENCE TEST PROCEDURE 656-0234-000
 4. REFERENCE PCS 152-002298-000
 5. APPLY CONFORMAL COATING AFTER ELECTRICAL ACCEPTANCE
 6. PIECE MARK 300-2298-000 CURRENT REV.
 7. INSTALL ON SOLDER SIDE. SOLDER ON COMPONENT SIDE
 8. INSTALL CRYSTAL (P/N 139-0066-000) INTO CRYSTAL HEATER (P/N 189-0076-000) MANUFACTURED BY ISO TEMP RESEARCH INC ONLY. APPLY RTV OR EQUIVALENT INSULATOR TO TOP OF CRYSTAL HEATER (SMT BOARD) THEN INSTALL CRYSTAL HEATER (SMT BOARD) TO TOP OF CRYSTAL HEATER (SMT BOARD) THEN INSTALL INSULATOR G10
 9. KEEP FREE OF CONFORMAL COATING
 10. NOT USED.
 11. APPLY 016-01010-0000 TO CAPACITORS AS REQUIRED TO REDUCE HARMONIC NOISE
- REWORK NOTES:**
1. USING WIRE (16031 1) CONNECT THE END OF R26 NEAREST C2 TO EMPTY LEAD HOLE LEFT FROM Q1 NEAREST R26
 2. USING WIRE (16031 1) CONNECT THE END OF R26 NEAREST C2 TO EMPTY LEAD HOLE LEFT FROM Q2 NEAREST R27

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REV	ECO	DATE
A	ORIGINAL RELEASE	12-14-84
B	20884	02-07-85
C	14187	04-15-86
4	14187	04-15-86
5	13556	02-07-86
6	13109	8-07-86
7	131504	06-10-87
AA	135635	12-23-97

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REV	ECO	DATE
A	ORIGINAL RELEASE	12-14-84
B	20884	02-07-85
C	14187	04-15-86
4	14187	04-15-86
5	13556	02-07-86
6	13109	8-07-86
7	131504	06-10-87
AA	135635	12-23-97

148-0418-000

REV	ECO	DATE
A	ORIGINAL RELEASE	12-14-84
2	131315	09-09-97
AA	132614	10-10-97
AB	133272	10-27-97

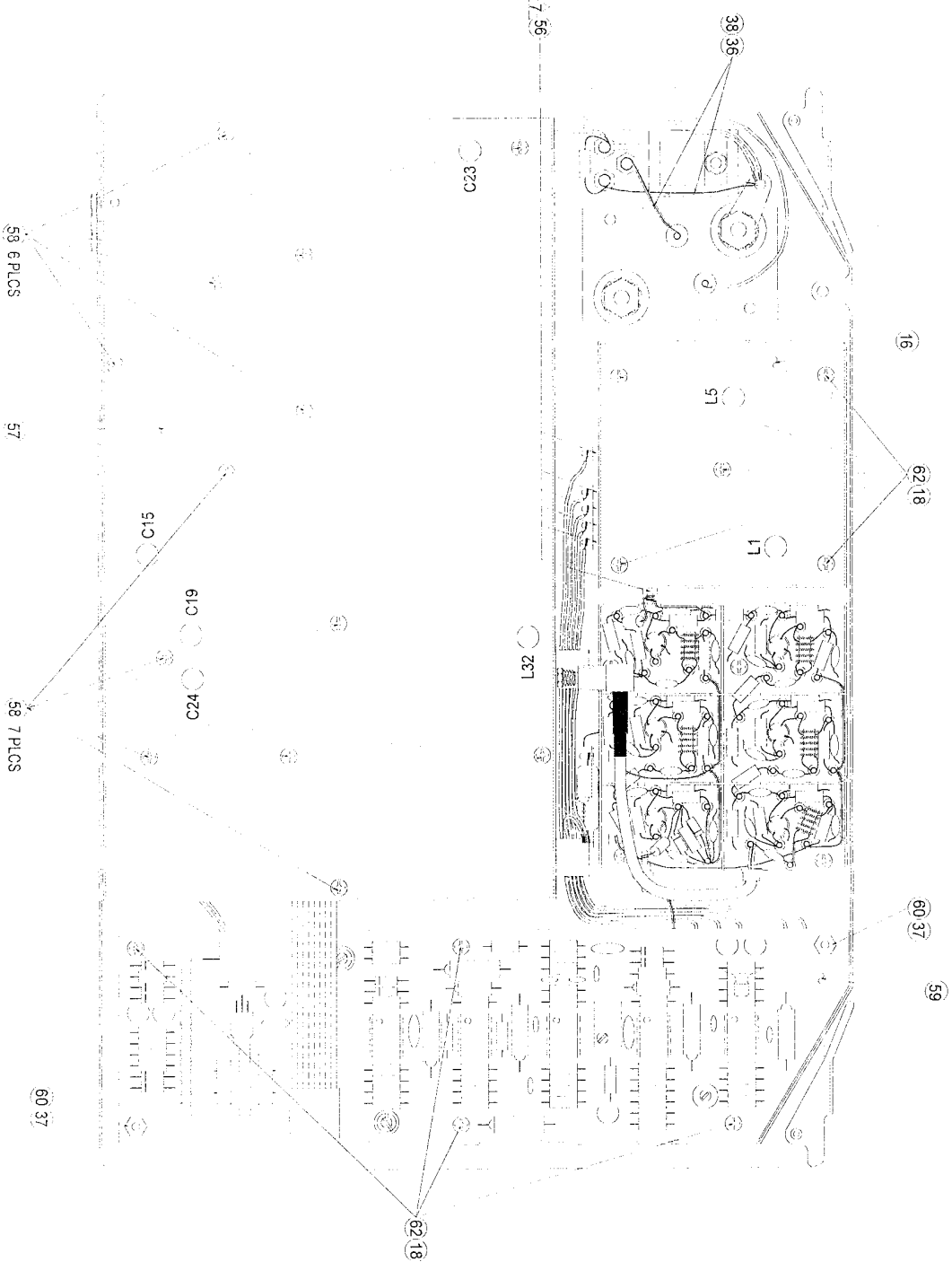
- NOTES:
1. REFERENCE SCHEMATIC 152-0240-000
2. REFERENCE MCK-1000 ASSEMBLY DETAILS 300-99439-0000
3. REFERENCE WIRE TABLE 1 FOR CONNECTIONS OF THE FOLLOWING ITEMS:
46.51, 47, 44, 45, 47, 48, 50, 49
4. ATTACH ITEM 3 BEFORE INSTALLATION.
5. ITEM 22 INSTALLED FROM THE FAR SIDE.
6. ITEMS 66 AND 64 INSTALLED FROM THE FAR SIDE.
7. INSTALL ITEMS 56, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 8

WIRE TABLE 1	
ITEM	COLOR FROM TO
1	100 100 100
2	100 100 100
3	100 100 100
4	100 100 100
5	100 100 100
6	100 100 100
7	100 100 100
8	100 100 100
9	100 100 100
10	100 100 100
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14	100 100 100
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16	100 100 100
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94	100 100 100
95	100 100 100
96	100 100 100
97	100 100 100
98	100 100 100
99	100 100 100
100	100 100 100

46	WHITEYELLOW	A5E1	A5E1
51	WHITE	A4E6	A5E1
42	WHITEBROWN	A4E5	A5E5
44	WHITERED	A4E3	A5E2
45	WHITEORANGE	A4E1	A5E2
47	WHITEGREEN	A4E2	A5E5
48	WHITEBLUE	A4E1E	A2E1 (PANSIDE)
50	WHITEBROWNGRAY	A4O2E	A4E5
49	WHITEBROWNNBLACK	A4O2E	A2E8 (PANSIDE)

THIS DRAWING NOT COMPLETE WITHOUT PARTS LIST 300-2296-0000

 AlliedSignal Avionics Inc. A Wholly-Owned Subsidiary of AlliedSignal Inc.		APPROVALS T. BERRAND T. BERRAND DATE 07-24-97 07-24-97	
MCX-1000 CHASSIS ASSEMBLY		SIZE 8 148-0417-000	



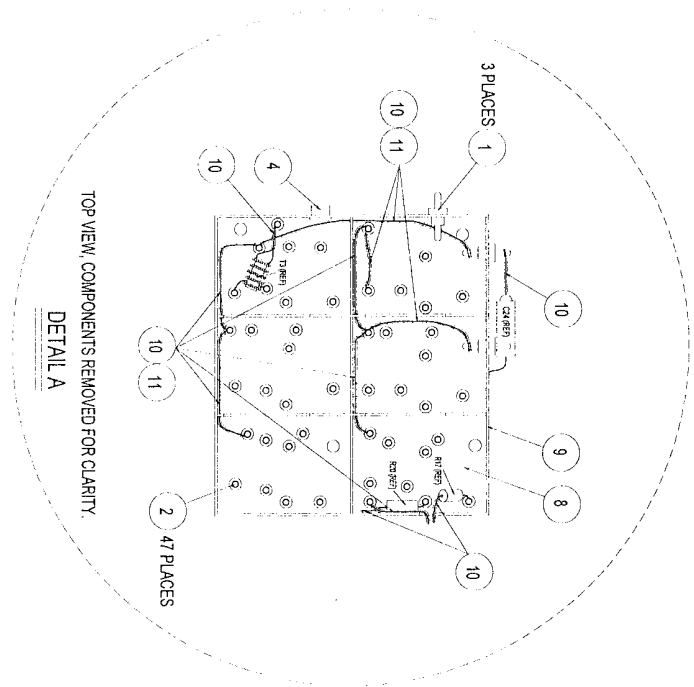
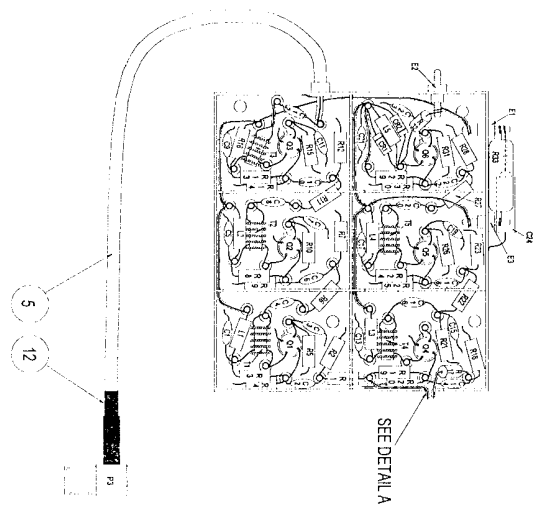
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3

2

1

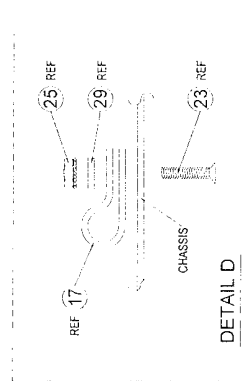
REV	ECO	DATE
A	ORIGINAL RELEASE	12-14-84
B	10054	04-19-85
C	122855	12-05-85
4	131324	09-04-97



THIS DRAWING NOT COMPLETE WITHOUT PARTS LIST 300-2108-001

APPROVALS	DATE	ALLIANCE SIGNAL AVIONICS INC.
T. BERTRAND	07-24-97	MCX-1000 BUFFER MODULE (A5)
T. BERTRAND	07-24-97	148-0425-000

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DETAIL D

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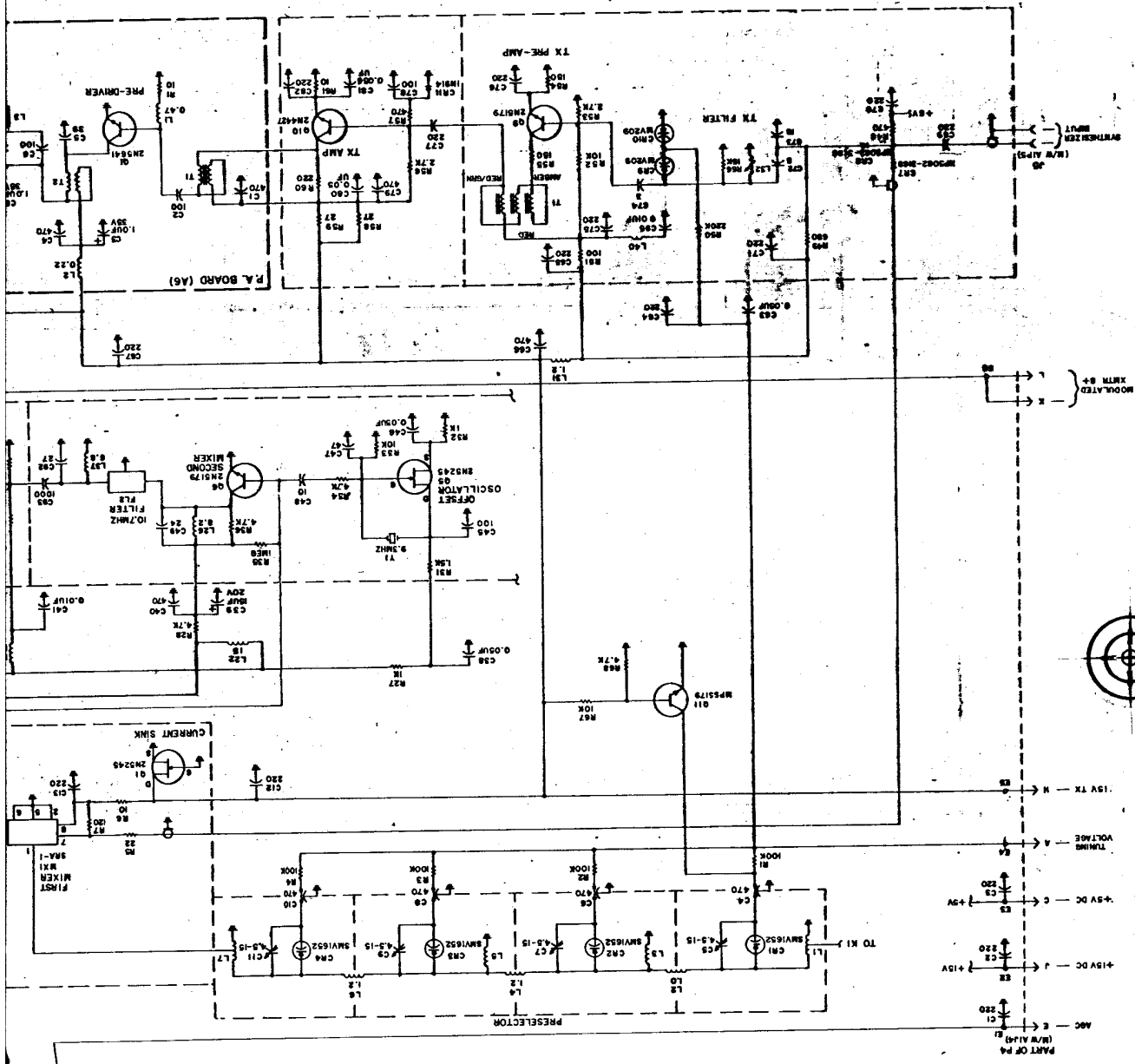
TO R/T MODULE (A2)
SEE WIRE TABLE 1

SEE DETAIL E

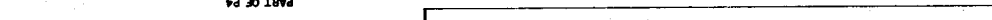
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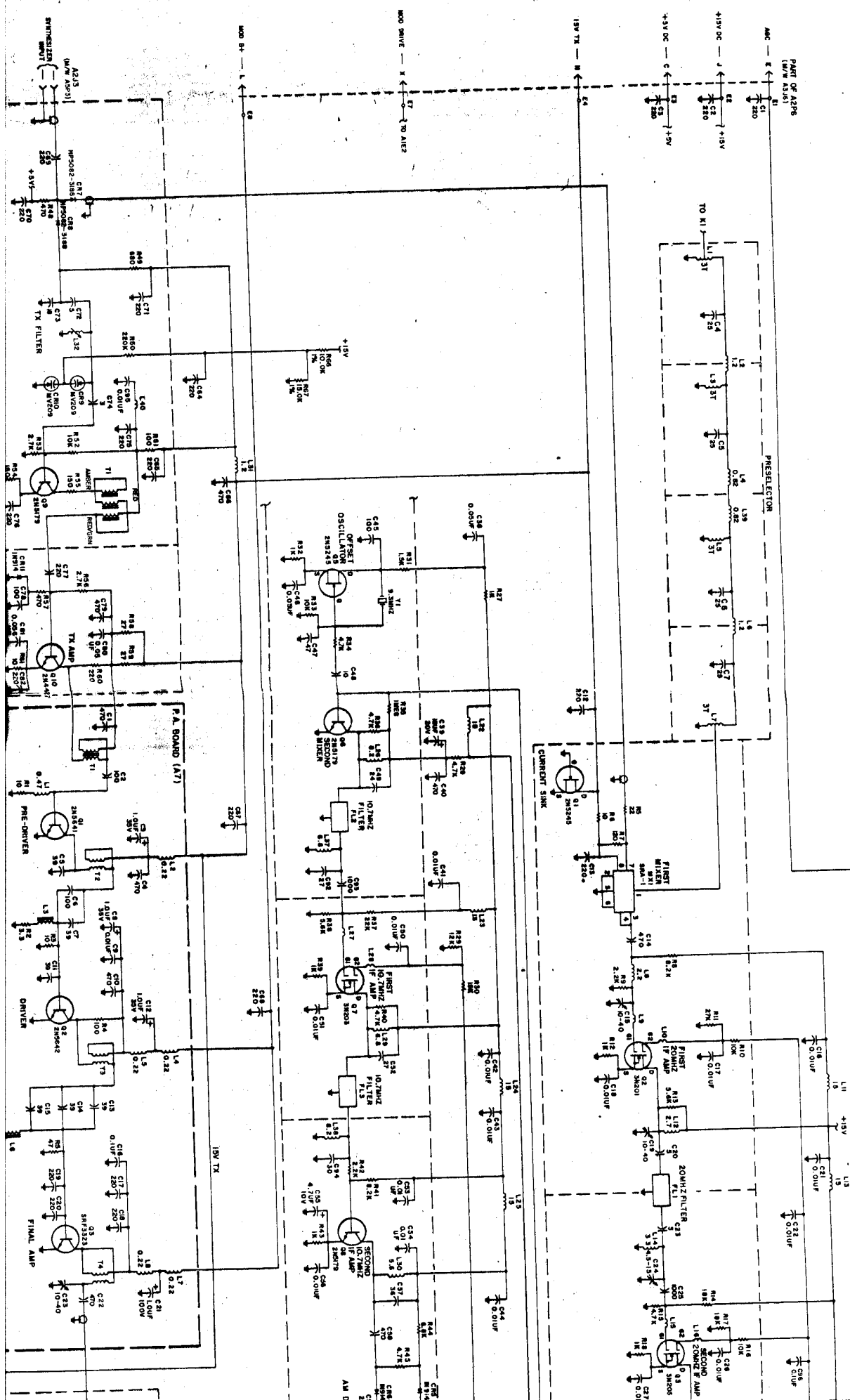


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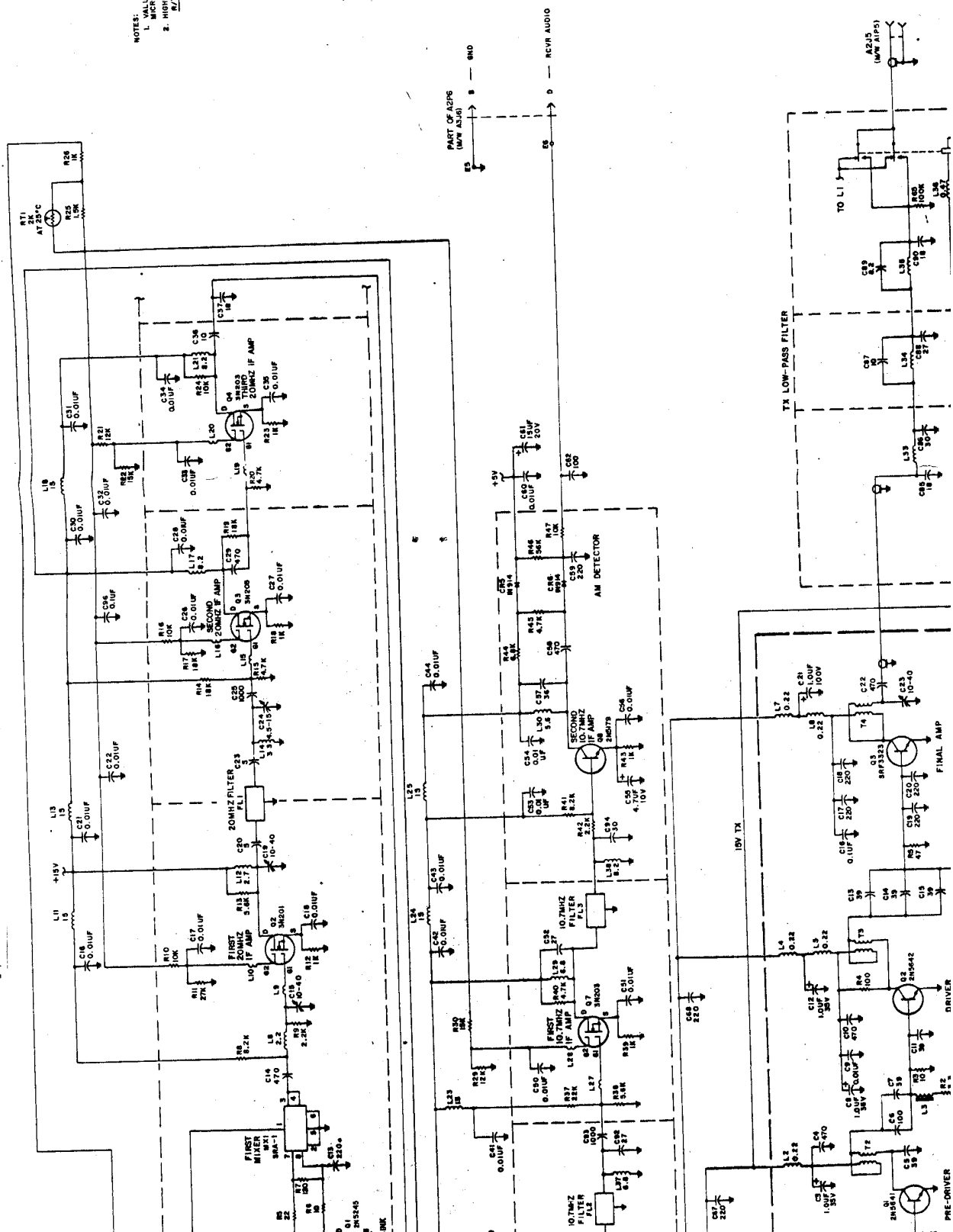
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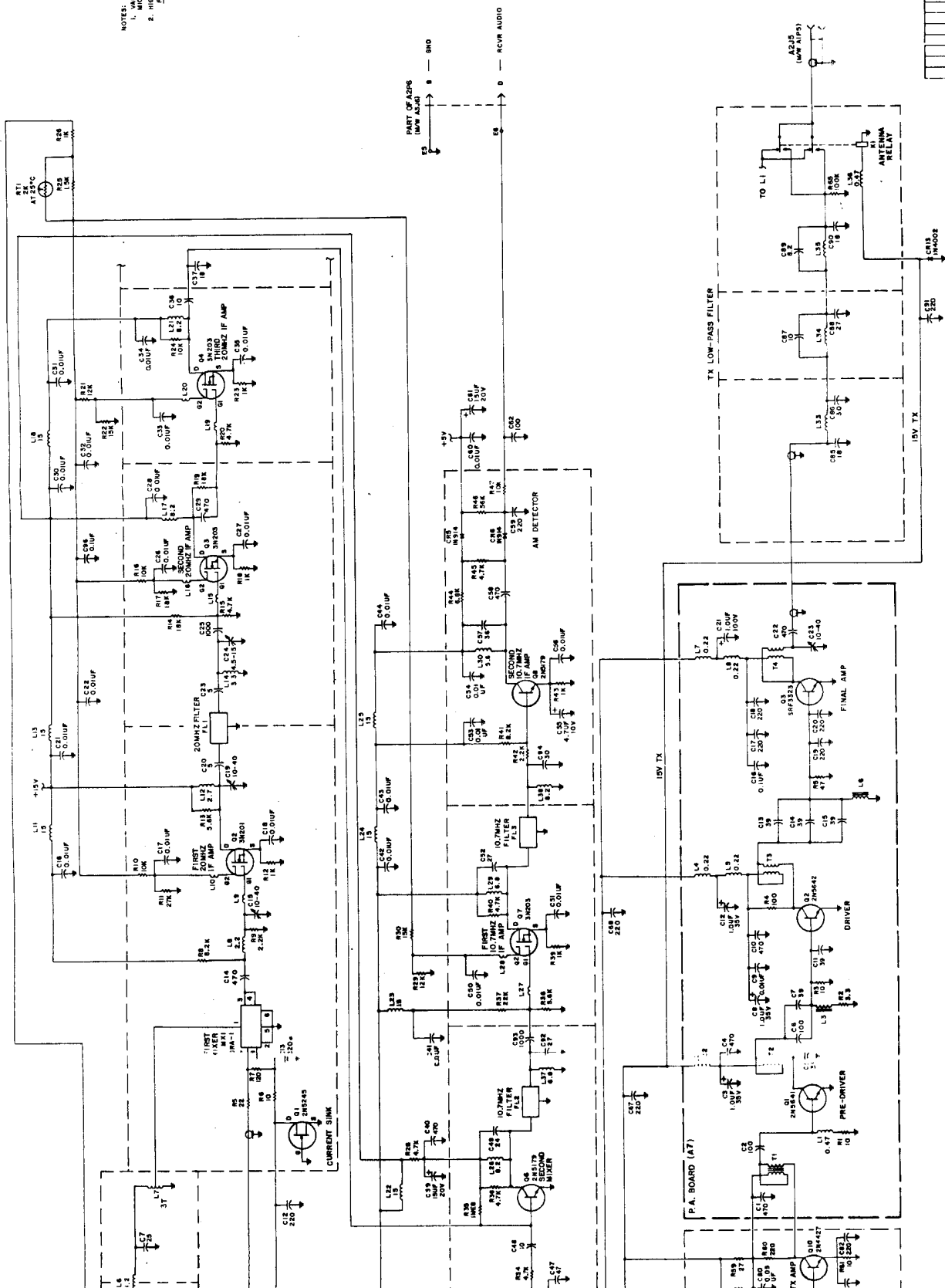
NOTES:
1. VALUES ARE IN OHMS, MICROHMS OR
MICROSECONDS UNLESS OTHERWISE INDICATED.
2. HIGHEST COMPONENT NUMBERS USED:

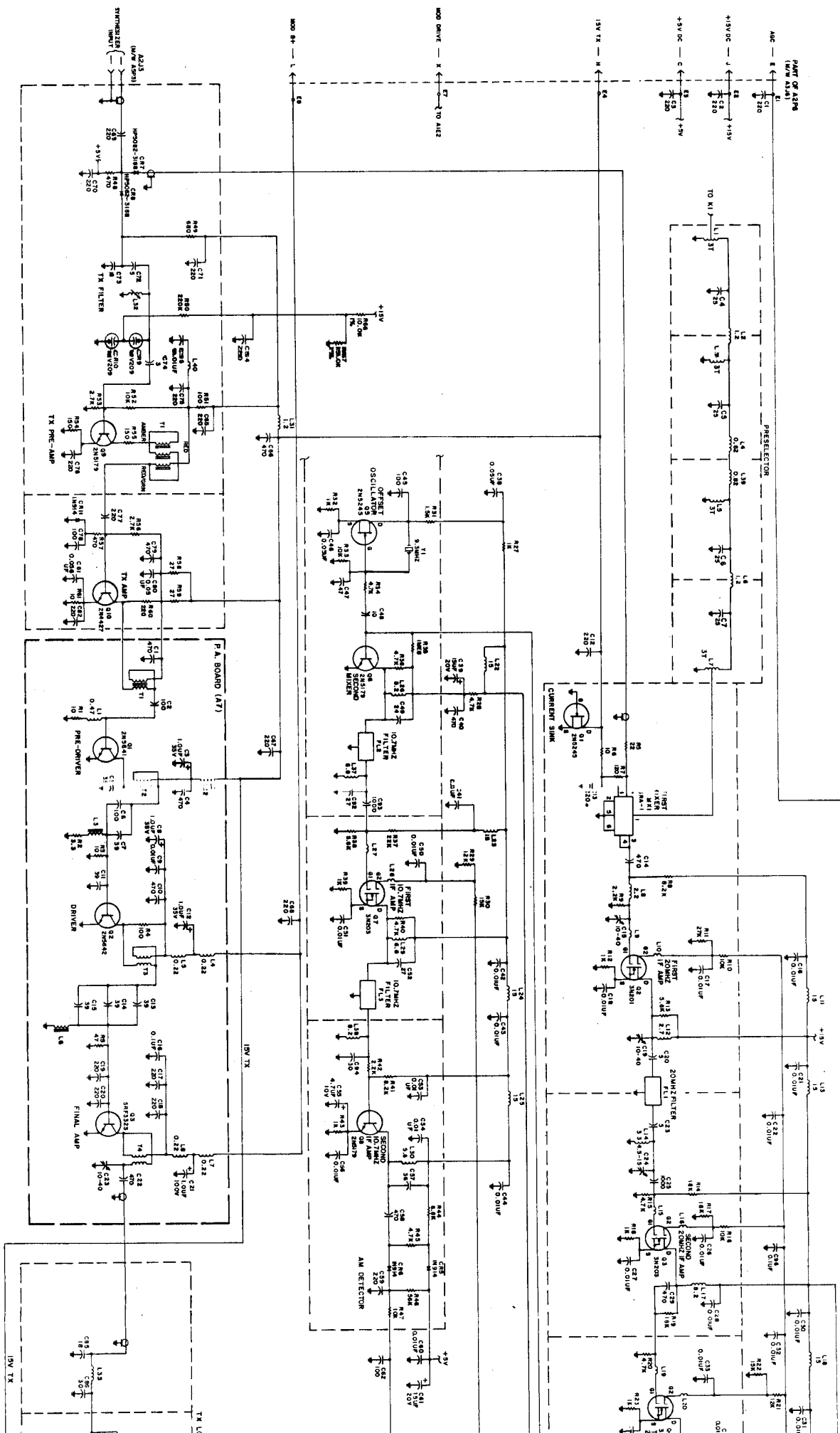
27	500K	PA BOARD
C23	10K	
C24	10K	
C25	10K	
C26	10K	
C27	10K	
C28	10K	
C29	10K	
C30	10K	
C31	10K	
C32	10K	
C33	10K	
C34	10K	
C35	10K	
C36	10K	
C37	10K	
C38	10K	
C39	10K	
C40	10K	
C41	10K	
C42	10K	
C43	10K	
C44	10K	
C45	10K	
C46	10K	
C47	10K	
C48	10K	
C49	10K	
C50	10K	
C51	10K	
C52	10K	
C53	10K	
C54	10K	
C55	10K	
C56	10K	
C57	10K	
C58	10K	
C59	10K	
C60	10K	
C61	10K	
C62	10K	
C63	10K	
C64	10K	
C65	10K	
C66	10K	
C67	10K	
C68	10K	
C69	10K	
C70	10K	
C71	10K	
C72	10K	
C73	10K	
C74	10K	
C75	10K	
C76	10K	
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C78	10K	
C79	10K	
C80	10K	
C81	10K	
C82	10K	
C83	10K	
C84	10K	
C85	10K	
C86	10K	
C87	10K	
C88	10K	
C89	10K	
C90	10K	
C91	10K	
C92	10K	
C93	10K	
C94	10K	
C95	10K	
C96	10K	
C97	10K	
C98	10K	
C99	10K	
C100	10K	

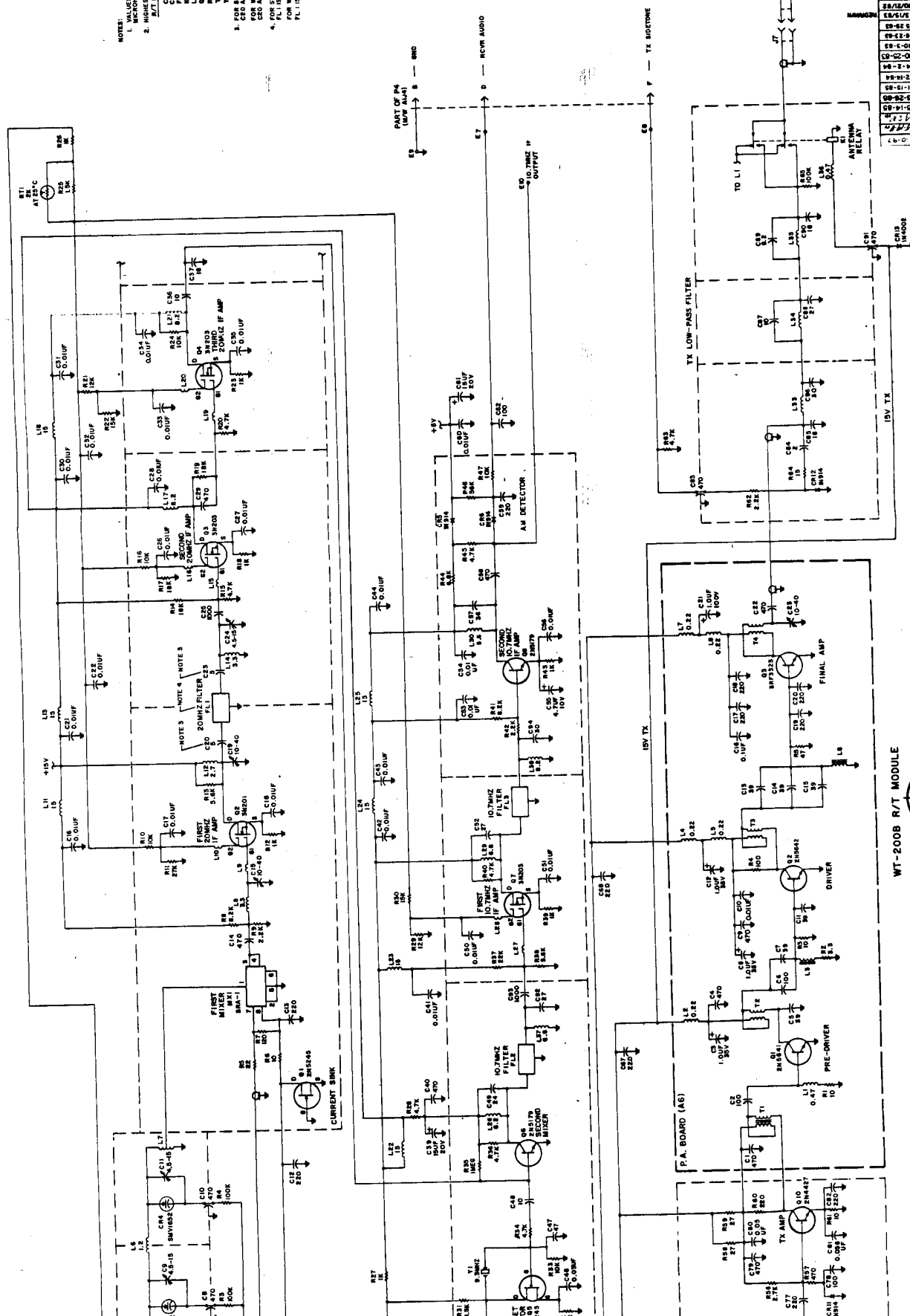
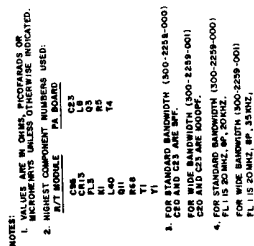


NOTES:
 1. VALUES ARE IN OHMS, MICROFARADS OR MEGAREFMS UNLESS OTHERWISE INDICATED.
 2. HIGHEST COMPONENT NUMBERS USED:

COMPONENT	PA BOARD	TX MODULE
Q1	1	1
Q2	1	1
Q3	1	1
Q4	1	1
Q5	1	1
Q6	1	1
Q7	1	1
Q8	1	1
Q9	1	1
Q10	1	1
Q11	1	1
Q12	1	1
Q13	1	1
Q14	1	1
Q15	1	1
Q16	1	1
Q17	1	1
Q18	1	1
Q19	1	1
Q20	1	1
Q21	1	1
Q22	1	1
Q23	1	1
Q24	1	1
Q25	1	1
Q26	1	1
Q27	1	1
Q28	1	1
Q29	1	1
Q30	1	1
Q31	1	1
Q32	1	1
Q33	1	1
Q34	1	1
Q35	1	1
Q36	1	1
Q37	1	1
Q38	1	1
Q39	1	1
Q40	1	1
Q41	1	1
Q42	1	1
Q43	1	1
Q44	1	1
Q45	1	1
Q46	1	1
Q47	1	1
Q48	1	1
Q49	1	1
Q50	1	1
Q51	1	1
Q52	1	1
Q53	1	1
Q54	1	1
Q55	1	1
Q56	1	1
Q57	1	1
Q58	1	1
Q59	1	1
Q60	1	1
Q61	1	1
Q62	1	1
Q63	1	1
Q64	1	1
Q65	1	1
Q66	1	1
Q67	1	1
Q68	1	1
Q69	1	1
Q70	1	1
Q71	1	1
Q72	1	1
Q73	1	1
Q74	1	1
Q75	1	1
Q76	1	1
Q77	1	1
Q78	1	1
Q79	1	1
Q80	1	1
Q81	1	1
Q82	1	1
Q83	1	1
Q84	1	1
Q85	1	1
Q86	1	1
Q87	1	1
Q88	1	1
Q89	1	1
Q90	1	1
Q91	1	1
Q92	1	1
Q93	1	1
Q94	1	1
Q95	1	1
Q96	1	1
Q97	1	1
Q98	1	1
Q99	1	1
Q100	1	1





[illegible]

WT-2008 R/T MODULE



