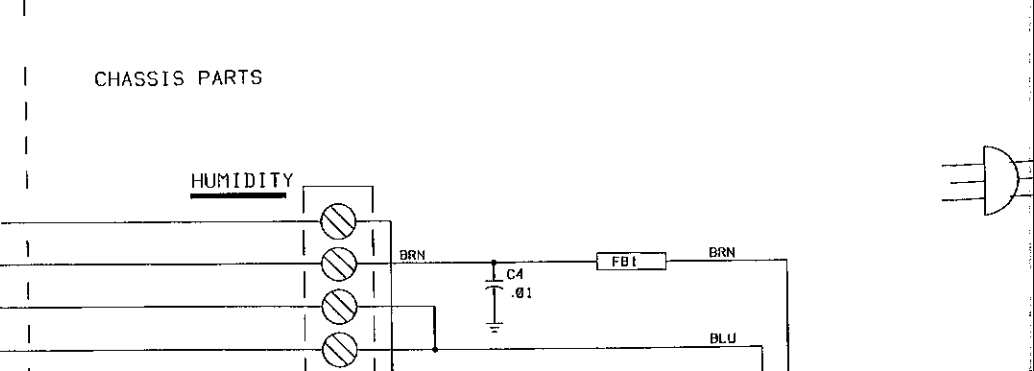
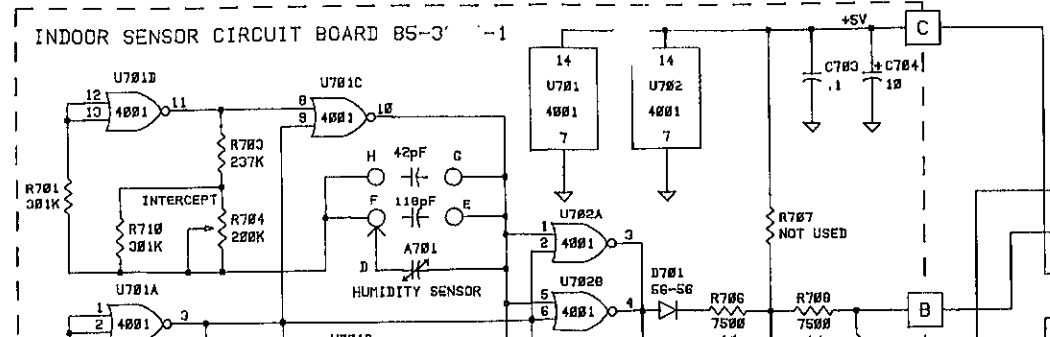
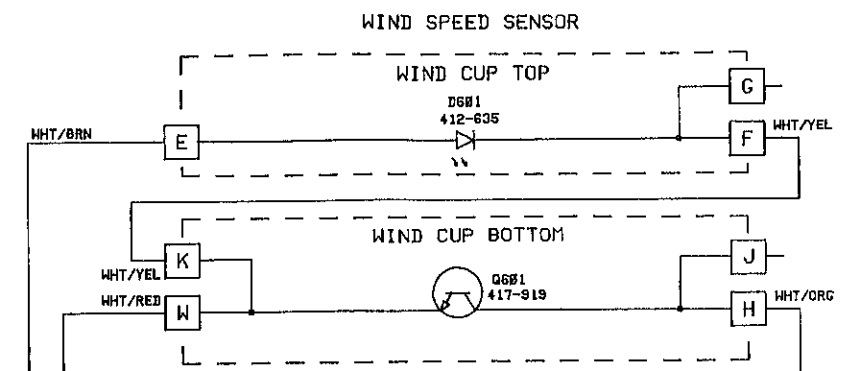
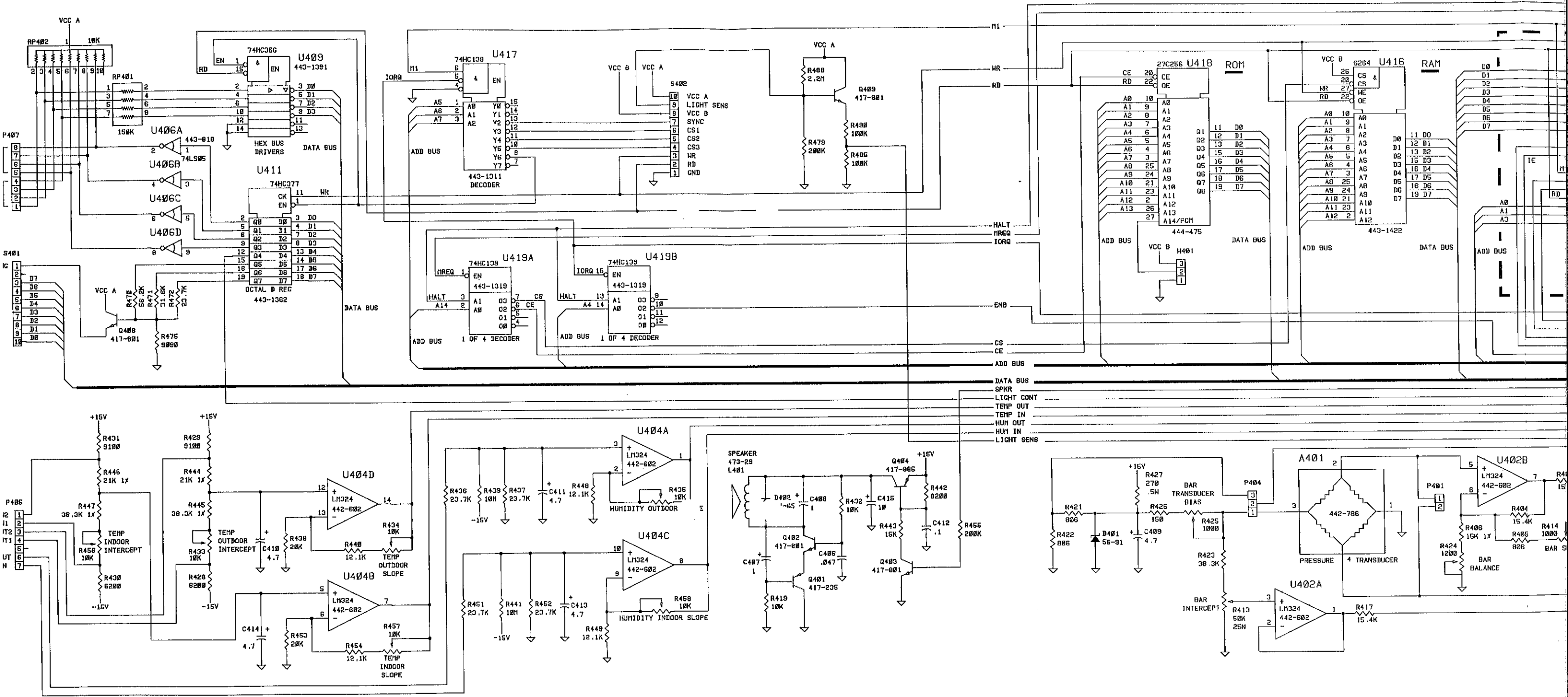
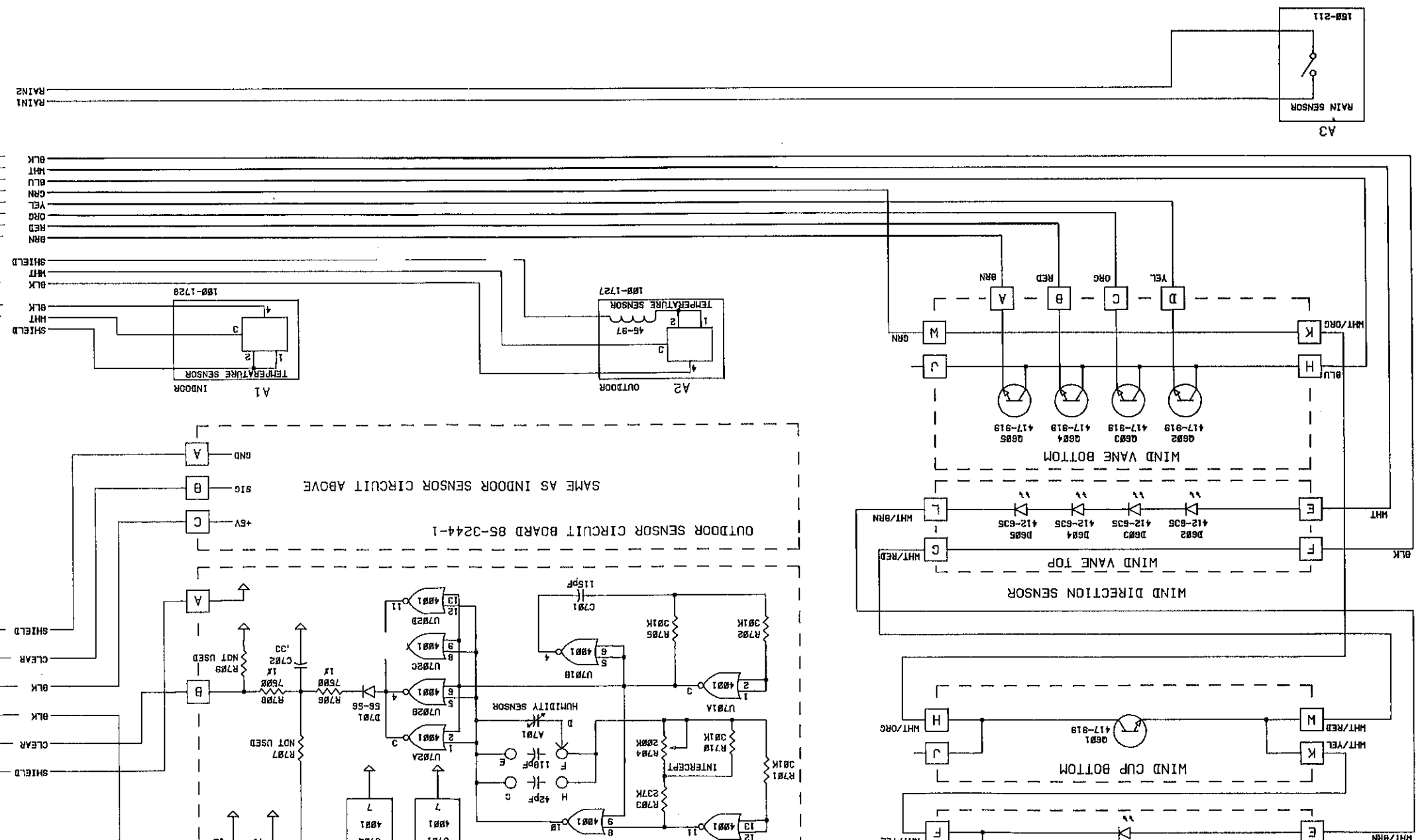
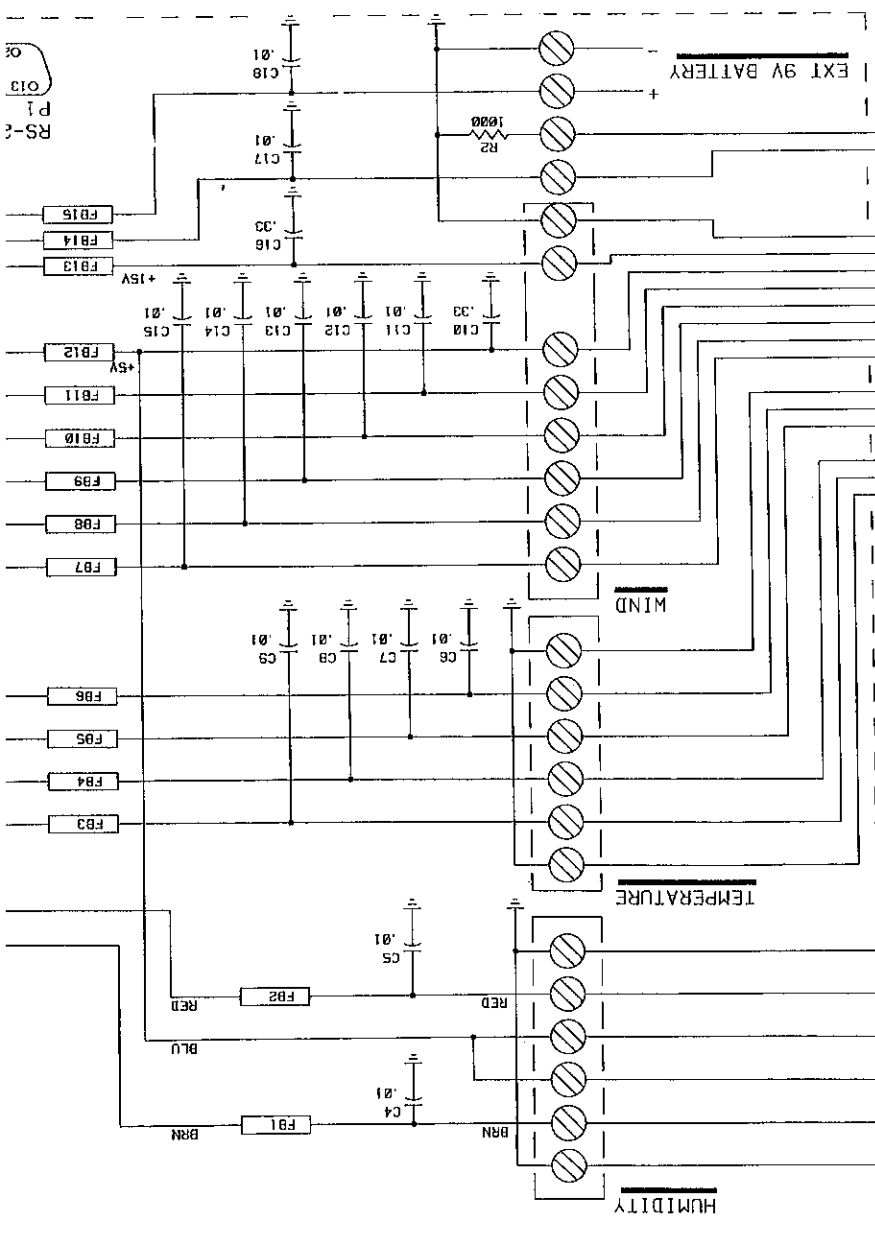
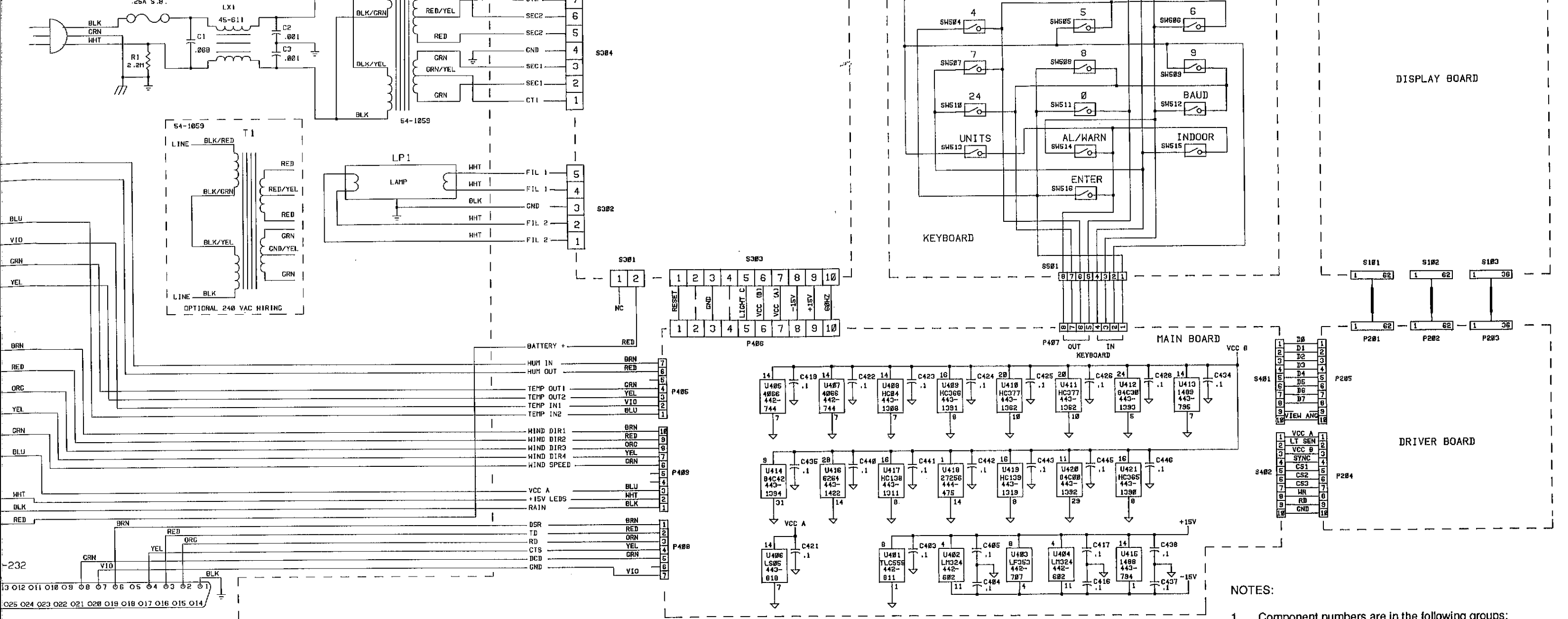


MAIN CIRCUIT BOARD



INTERCONNECT DI



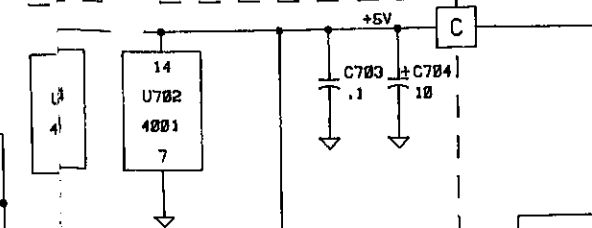
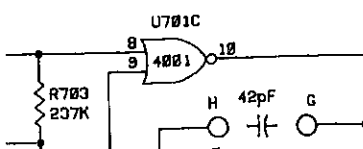
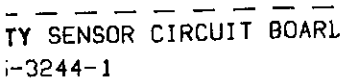
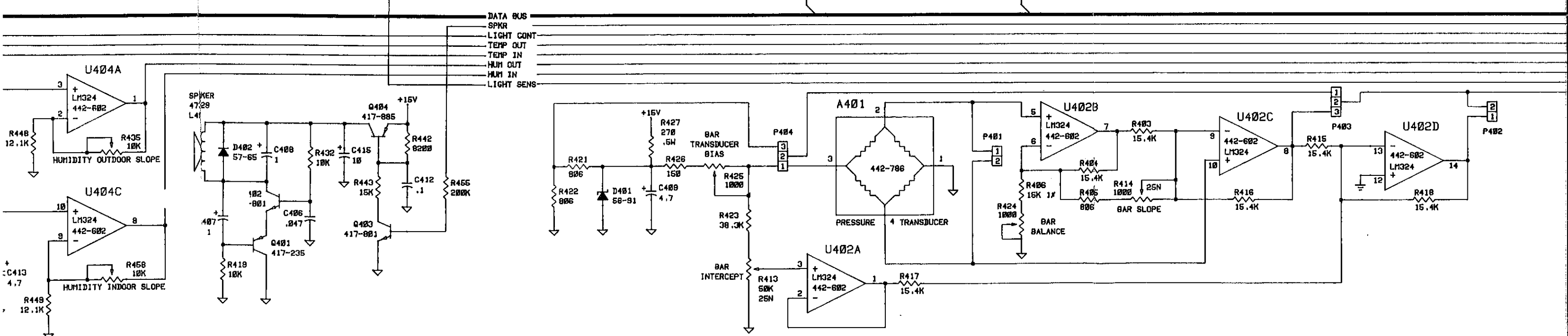
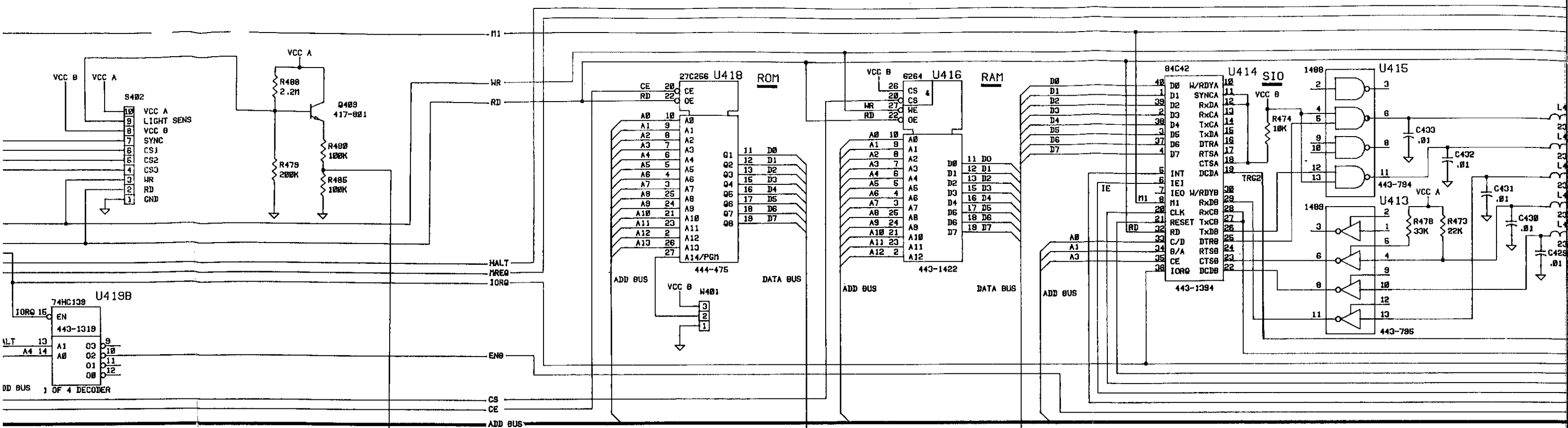


Schematic of the Heath® Weather Computer Model IDW-5001-C

NOTES:

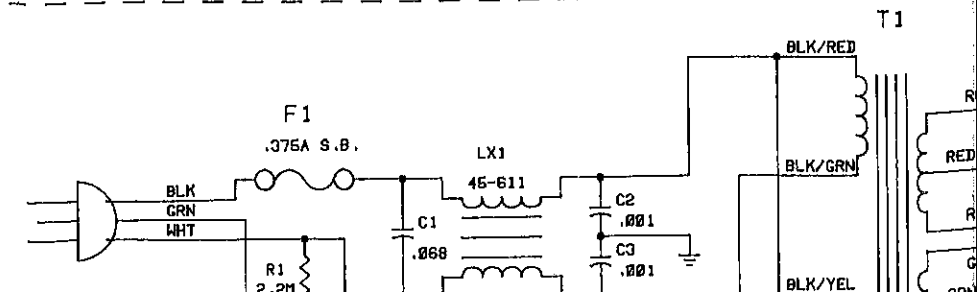
- Component numbers are in the following groups:
 - 1-99 Parts mounted on the chassis.
 - 101-199 Parts mounted on the display circuit board.
 - 201-299 Parts mounted on the display driver circuit board.
 - 301-399 Parts mounted on the power supply circuit board.
 - 401-599 Parts mounted on the main circuit board.
 - 701-799 Parts mounted on the sensor circuit boards.
- All resistors are 1/4-watt, 5%, unless stated otherwise. Res values are in ohms (K=1000, M=1,000,000).
- Capacitors are in μ F (microfarads) unless stated in pF (picofarads).
- This symbol indicates a connection point.
- This symbol indicates a circuit board ground.
- This symbol indicates a chassis ground.
- Refer to the "Circuit Board X-Ray Views" for the physical location of the parts.

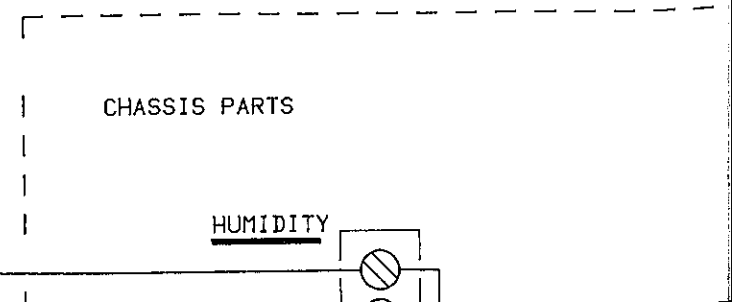
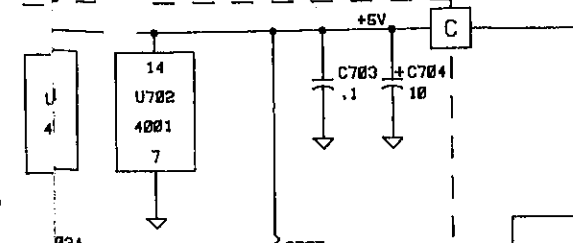
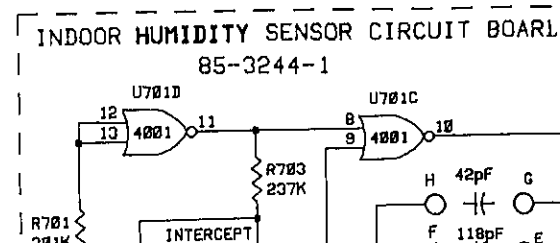
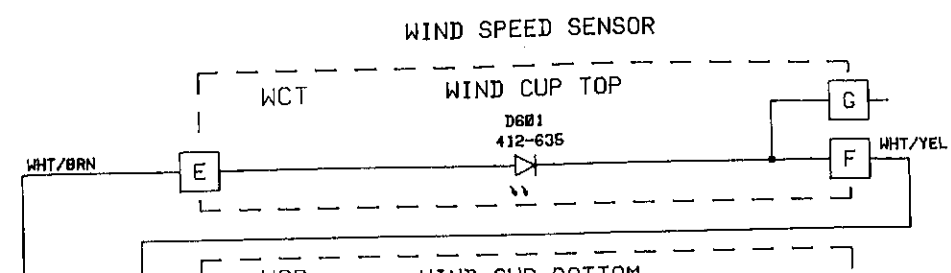
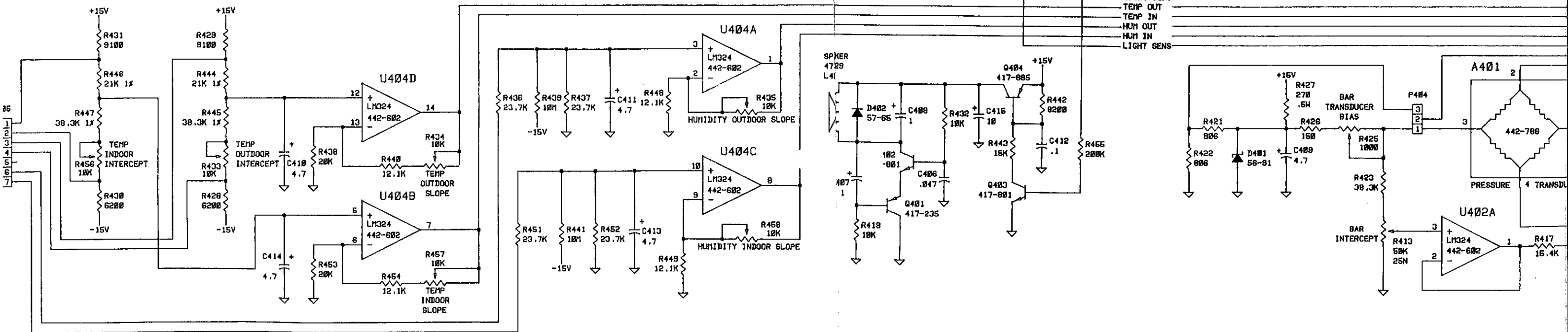
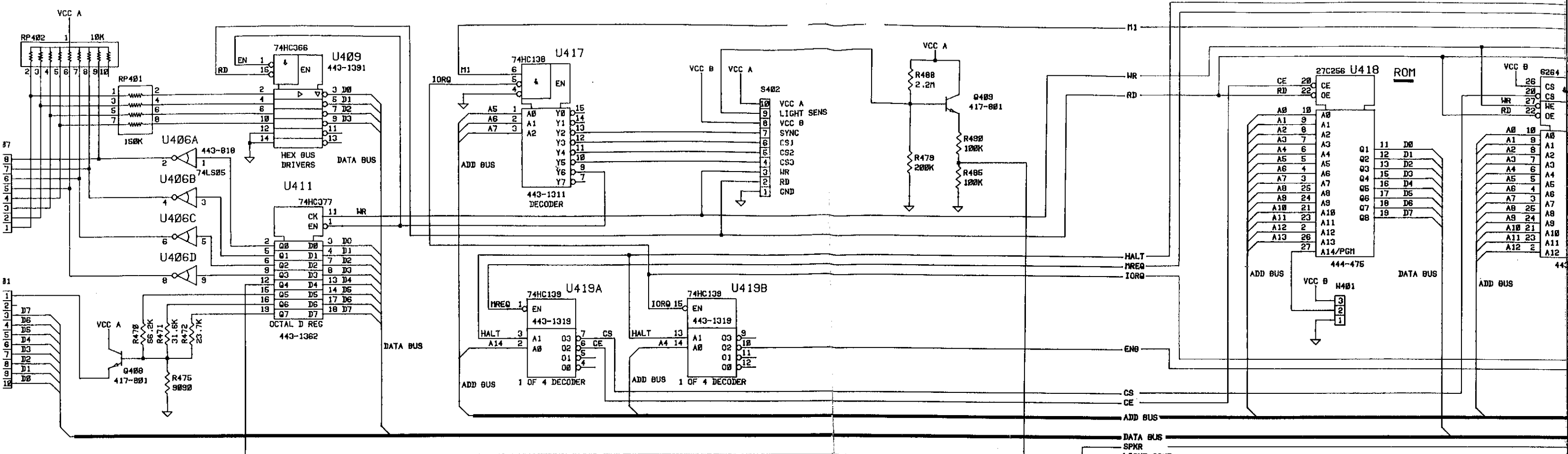
MAIN CIRCUIT BOARD

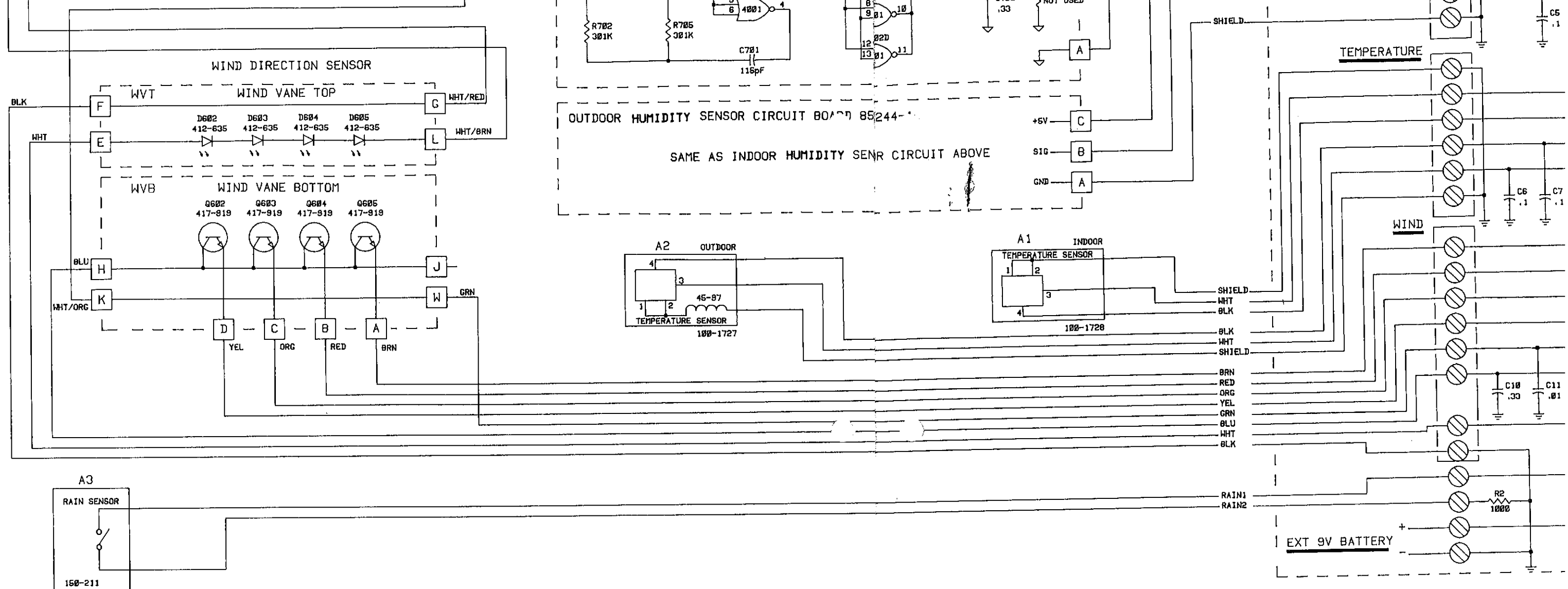


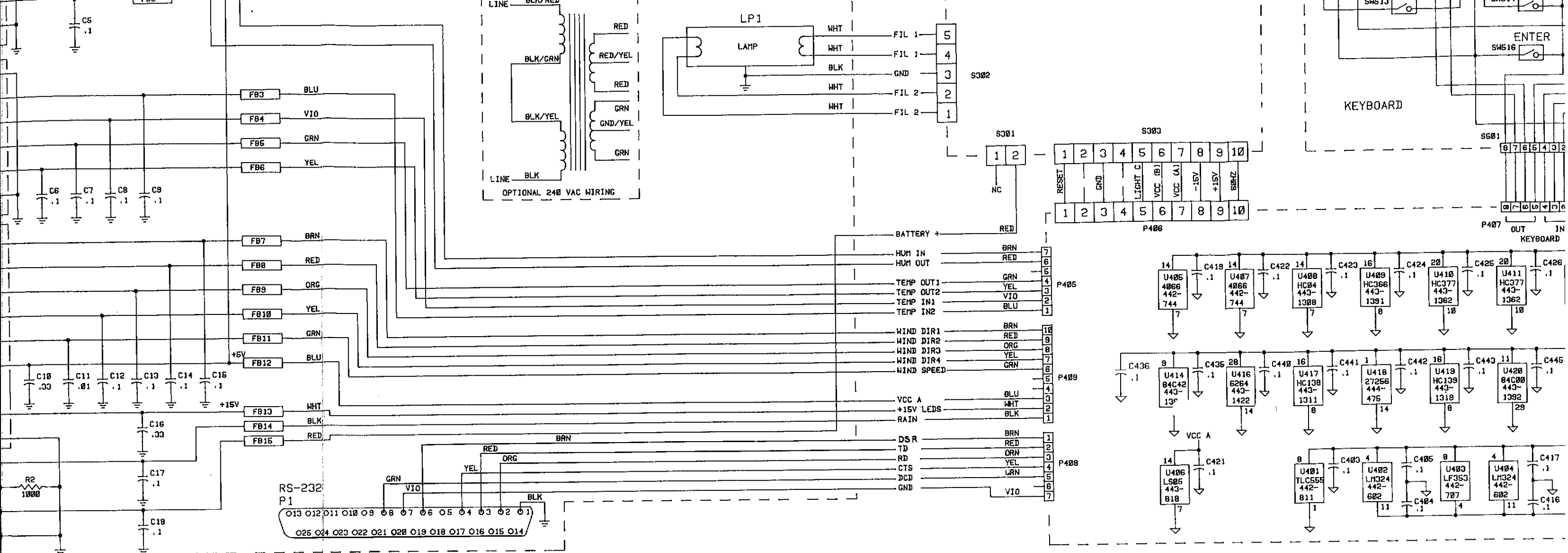
CHASSIS PARTS

HUMIDITY

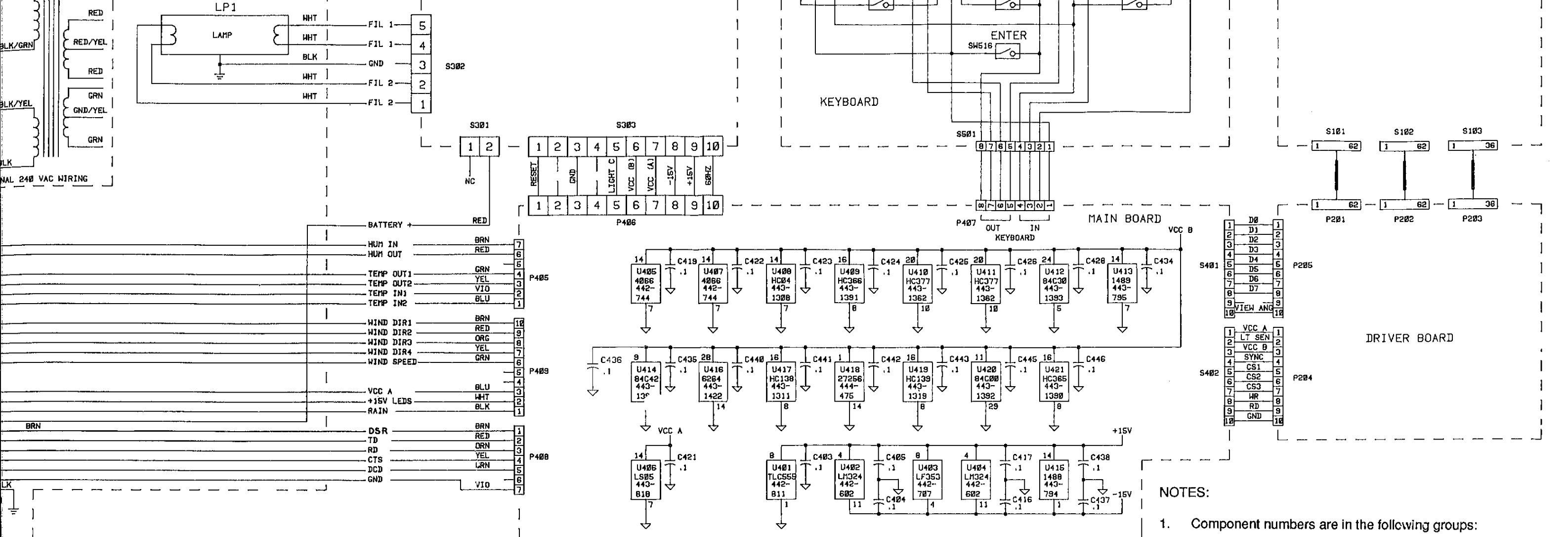








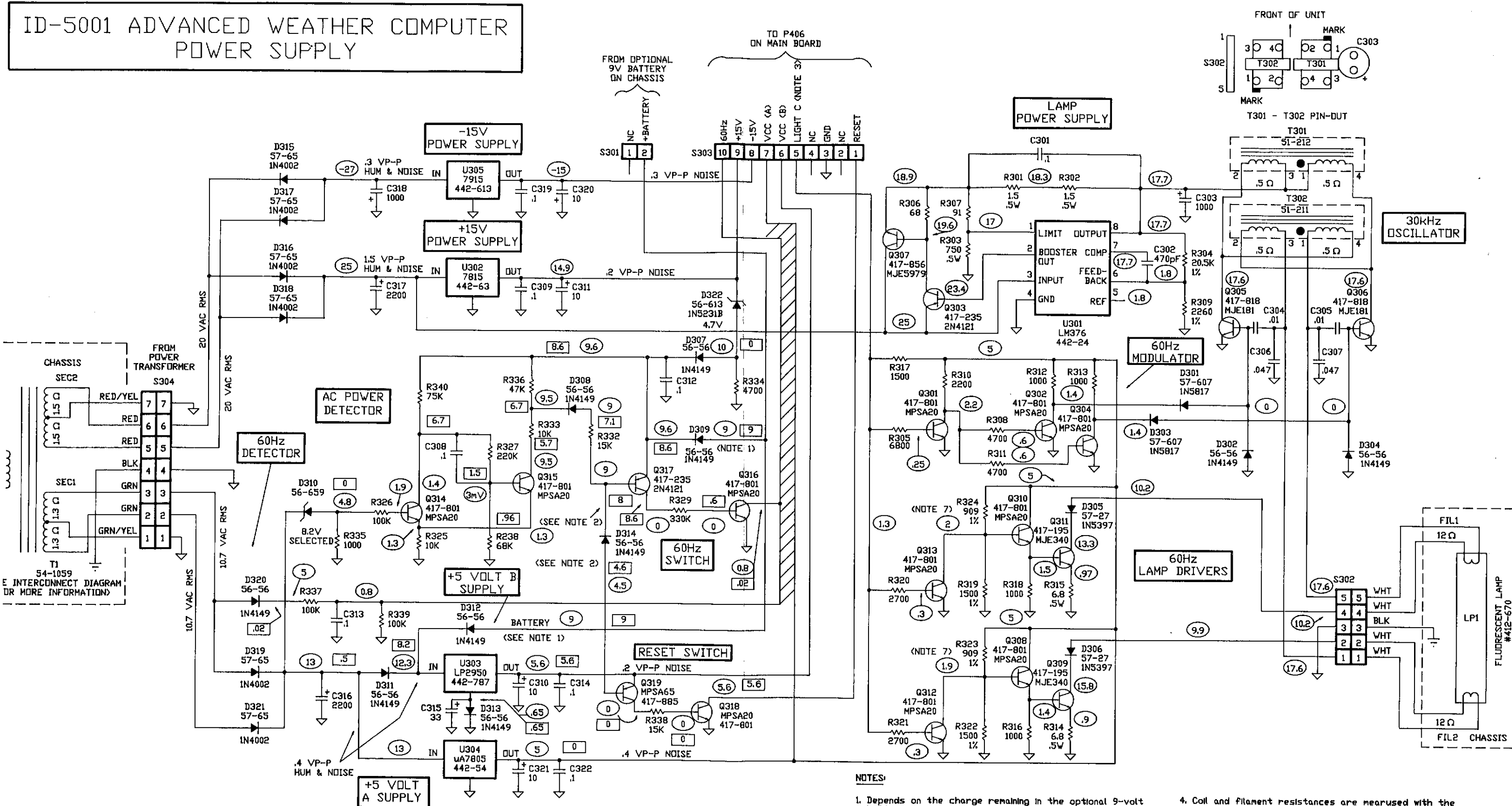
Schematic of the
 Heath®
 Weather Computer
 Model ID-5001B



Schematic of the Heath® Weather Computer Model ID-5001B

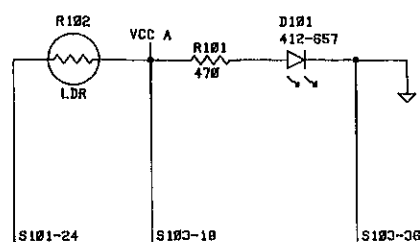
- NOTES:**
- Component numbers are in the following groups:
 - 1-99 Parts mounted on the chassis.
 - 101-199 Parts mounted on the display circuit board.
 - 201-299 Parts mounted on the display driver circuit board.
 - 301-399 Parts mounted on the power supply circuit board.
 - 401-599 Parts mounted on the main circuit board.
 - 701-799 Parts mounted on the sensor circuit boards.
 - All resistors are 1/4-watt, 5%, unless stated otherwise. Resistor values are in ohms (K=1000, M=1,000,000).
 - Capacitors are in μF (microfarads) unless stated in pF (picofarads).
 - This symbol indicates a connection point.
 - This symbol indicates a circuit board ground.
 - This symbol indicates a chassis ground.
 - Refer to the "Circuit Board X-Ray Views" for the physical locations of the parts.

ID-5001 ADVANCED WEATHER COMPUTER
POWER SUPPLY



- ### NOTES:
1. Depends on the charge remaining in the optional 9-volt battery. Replace it if it's +4.2 volts or less. Use a NEDA #1604A or similar.
 2. High-impedance test point. The loading produced by most voltmeters will cause Q319 and Q318 to conduct, thus holding the unit at reset until the probe is removed.
 3. Logic zero during the 10-second turn-on delay. 60Hz square wave when the lamp is on. Duty cycle depends on ambient light level.
 4. Coil and filament resistances are measured with the component out of circuit.
 5. ☐ DC voltages in battery backup mode. Source is a 9VDC regulated supply.
 6. See "Schematic Notes" in the Blue Book for more information.
 7. R323 and R324 are 1870Ω and R319 and R322 are 2430Ω in first production run.

AY BOARD



S101

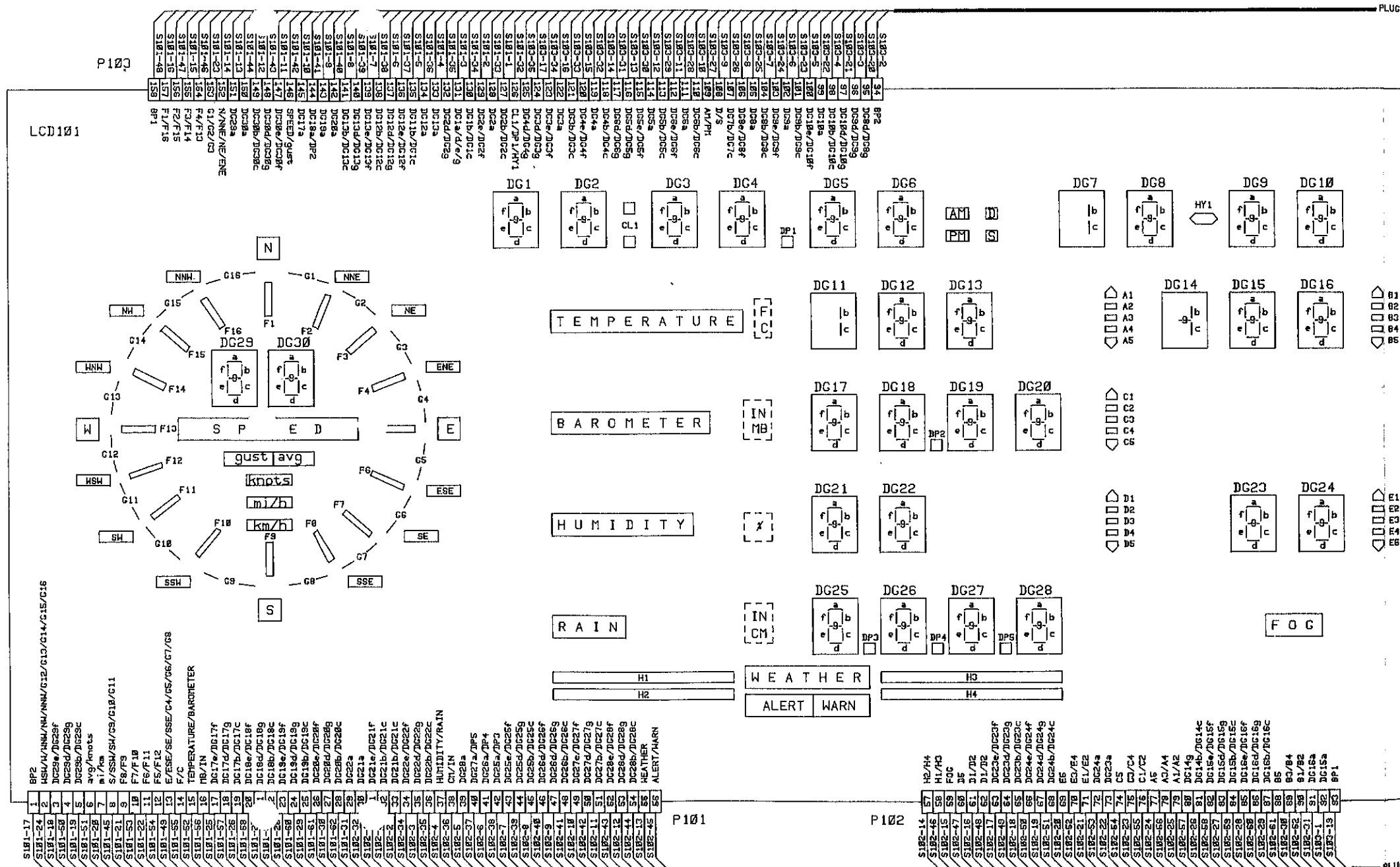
LCD101-127	1	DC2b/DC2c
LCD101-129	2	DC2e/DC2f
LCD101-131	3	DC1a/d/e/g
LCD101-133	4	DC10a
LCD101-135	5	DC11b/DC11c
LCD101-137	6	DC12d/DC12g
LCD101-139	7	DC13e/DC13f
LCD101-141	8	DC13b/DC13c
LCD101-143	9	DC19a
LCD101-145	10	DC17a
LCD101-147	11	DC30e/DC30f
LCD101-149	12	DC30b/DC30c
LCD101-151	13	DC29a
LCD101-152	14	N/WNE/NE/ENE
LCD101-155	15	F0/F14
LCD101-157	16	F1/F16
LCD101-1	17	BP2
LCD101-3	18	DC29e/DC29f
LCD101-5	19	DC29b/DC29c
LCD101-7	20	m1/km
LCD101-9	21	F8/F9
LCD101-11	22	F6/F11
LCD101-2/153	23	NNH/NNH/NNH/W/WSH/G1/G2/G3/G12/G13/G14/G15/G18
LDR	24	LDR
LCD101-17	25	DC17e/DC17f
LCD101-19	26	DC17b/DC17c
LCD101-21	27	DC18d/DC18g
LCD101-23	28	DC18e/DC18f
LCD101-25	29	DC18b/DC18c
LCD101-27	30	DC28d/DC28g
LCD101-29	31	DC22a
LCD101-126	32	CL1/DP1/HY1
LCD101-128	33	DC2a
LCD101-130	34	DC1b/DC1c
LCD101-132	35	DC2d/DC2g
LCD101-134	36	DC12a
LCD101-136	37	DC12e/DC12f
LCD101-138	38	DC12b/DC12c
LCD101-140	39	DC13d/DC13g
LCD101-142	40	DC28a
LCD101-144	41	DC18a/DP2
LCD101-146	42	SPEED/gust
LCD101-148	43	DC30d/DC30g
LCD101-150	44	DC30a
LCD101-5	45	S/SSH/SH/G9/G10/G11
LCD101-54	46	F4/F13
LCD101-56	47	F2/F15
LCD101-58	48	BP1
LCD101-10	49	E/SE/SE/SSE/G4/G5/G6/G7/G8
LCD101-4	50	DC29d/DC29g
LCD101-6	51	avg/knots
LCD101-10	52	TEMPERATURE/BAROMETER
LCD101-12	53	F7/F10
LCD101-14	54	F5/F12
LCD101-16	55	F/C
LCD101-18	56	N8/1N
LCD101-20	57	DC17d/DC17g
LCD101-22	58	DC18e/DC18f
LCD101-24	59	DC18b/DC18c
LCD101-26	60	DC18d/DC18g
LCD101-28	61	DC28e/DC28f
LCD101-30	62	DC28b/DC28c

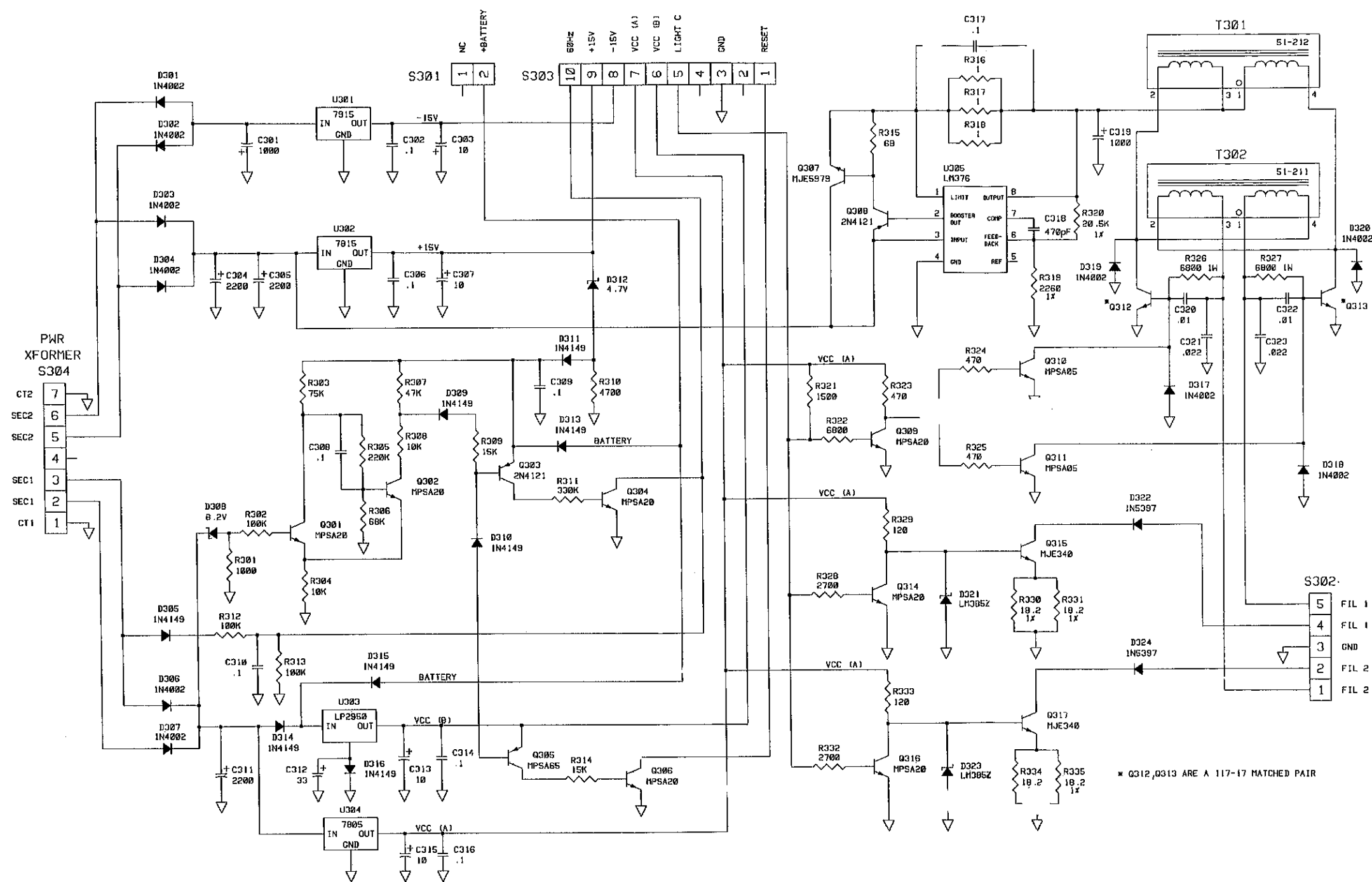
S102

LCD101-31	1	DC21e/DC21f
LCD101-33	2	DC21b/DC21c
LCD101-35	3	DC22d/DC22g
LCD101-37	4	HUMIDITY/RAIN
LCD101-39	5	DC28a
LCD101-41	6	DC26a/DP4
LCD101-43	7	DC25e/DC25f
LCD101-45	8	DC25b/DC25c
LCD101-47	9	DC26d/DC26g
LCD101-49	10	DC27e/DC27f
LCD101-51	11	DC27b/DC27c
LCD101-53	12	DC28d/DC28g
LCD101-55	13	WEATHER
LCD101-57	14	H2/H4
LCD101-59	15	F0G
LCD101-61	16	D3/D4
LCD101-63	17	DC23e/DC23f
LCD101-65	18	DC23b/DC23c
LCD101-67	19	DC24d/DC24g
LCD101-69	20	ES
LCD101-71	21	E1/E2
LCD101-73	22	DC23a
LCD101-75	23	C3/C4
LCD101-77	24	A5
LCD101-79	25	A1/A2
LCD101-81	26	DC14 4c
LCD101-83	27	DC15a 5g
LCD101-85	28	DC16e/DC16f
LCD101-87	29	DC16b/DC16c
LCD101-89	30	83/84
LCD101-91	31	DC16a
LCD101-93	32	DC21a
LCD101-95	33	DC21d/DC21g
LCD101-97	34	DC22e/DC22f
LCD101-99	35	DC22b/DC22c
LCD101-101	36	CM/1N
LCD101-103	37	DC27a/DP5
LCD101-105	38	DC25a/DP3
LCD101-107	39	DC25d/DC25g
LCD101-109	40	DC26e/DC26f
LCD101-111	41	DC26b/DC26c
LCD101-113	42	DC27d/DC27g
LCD101-115	43	DC28e/DC28f
LCD101-117	44	DC28b/DC28c
LCD101-119	45	ALERT/WARN
LCD101-121	46	H1/H3
LCD101-123	47	D5
LCD101-125	48	D1/D2
LCD101-127	49	DC23d/DC23g
LCD101-129	50	DC24e/DC24f
LCD101-131	51	DC24b/DC24c
LCD101-133	52	E3/E4
LCD101-135	53	DC24a
LCD101-137	54	C5
LCD101-139	55	C1/C2
LCD101-141	56	A3/A4
LCD101-143	57	DC14g
LCD101-145	58	DC15e/DC15f
LCD101-147	59	DC15b/DC15c
LCD101-149	60	DC16 10g
LCD101-151	61	95
LCD101-153	62	B1/B2

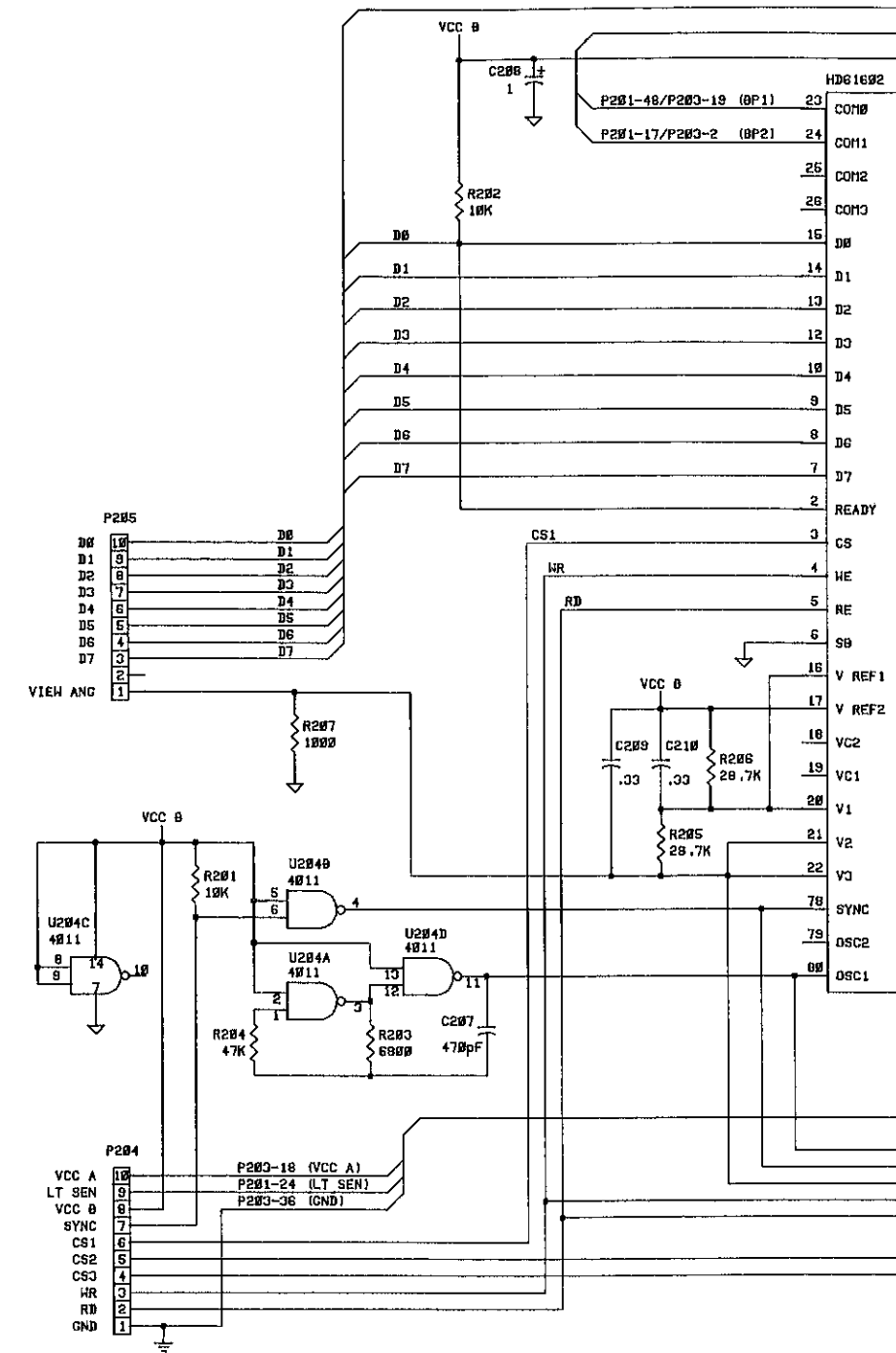
S103

LCD101-82	1	DC15a
LCD101-84	2	BP2
LCD101-86	3	DC9d/DC9g
LCD101-88	4	DC18b/DC18c
LCD101-90	5	DC18e/DC18f
LCD101-92	6	DC9a
LCD101-94	7	DC9b/DC9c
LCD101-96	8	DC9e/DC9f
LCD101-98	9	D/S
LCD101-100	10	DC9b/DC9c
LCD101-102	11	DC9e/DC9f
LCD101-104	12	DC9a
LCD101-106	13	DC9d/DC9g
LCD101-108	14	DC4b/DC4c
LCD101-110	15	DC4e/DC4f
LCD101-112	16	DC3a
LCD101-114	17	DC3d/DC3g
LCD101-116	18	VCC A
LCD101-118	19	BP1
LCD101-120	20	DC9d/DC9g
LCD101-122	21	DC18d/DC18g
LCD101-124	22	DC18a
LCD101-126	23	DC9b/DC9c
LCD101-128	24	DC9e/DC9f
LCD101-130	25	DC9a
LCD101-132	26	DC7b/DC7c
LCD101-134	27	AN/PH
LCD101-136	28	DC6a
LCD101-138	29	DC5b/DC5c
LCD101-140	30	DC5e/DC5f
LCD101-142	31	DC5d/DC5g
LCD101-144	32	DC4a
LCD101-146	33	DC3b/DC3c
LCD101-148	34	DC3e/DC3f
LCD101-150	35	DC4d/DC4g
LCD101-152	36	GND

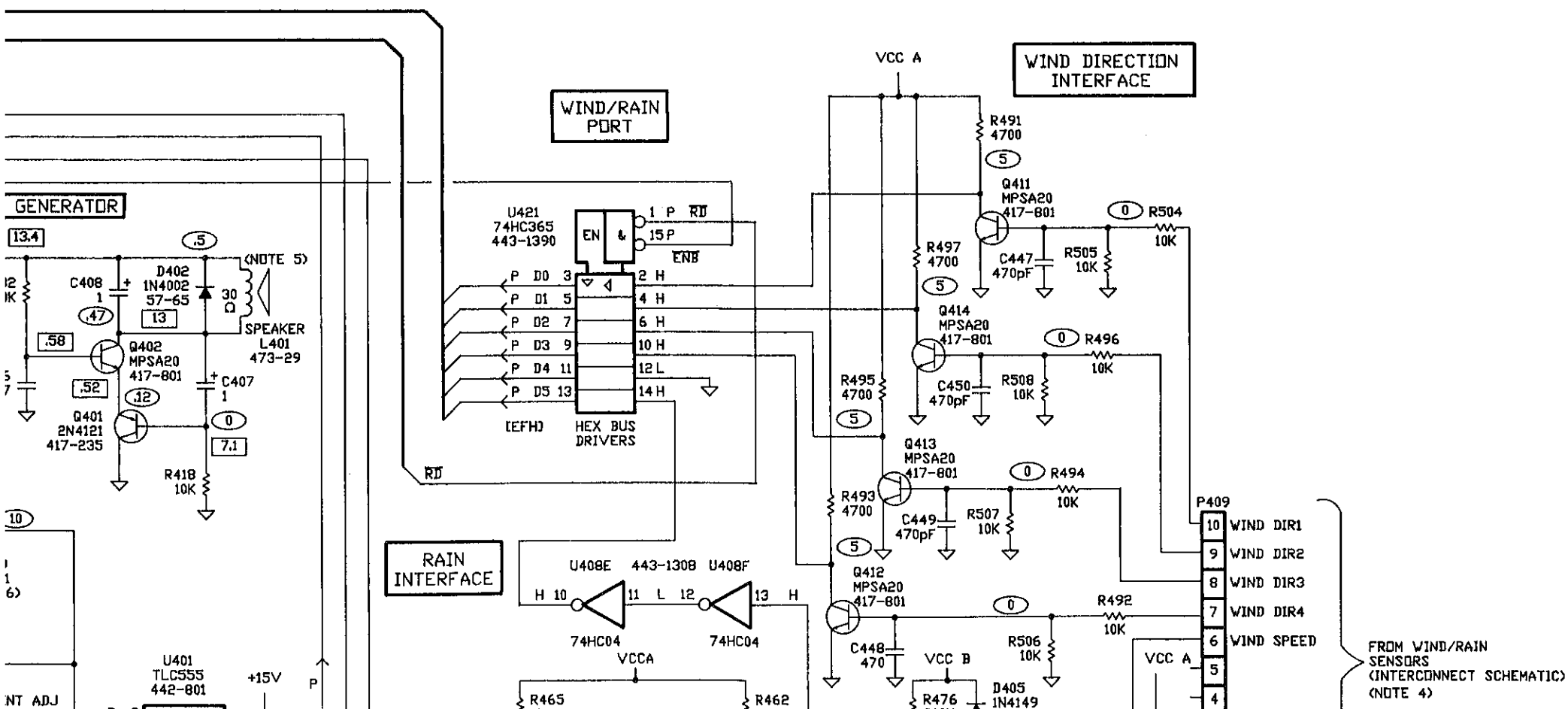


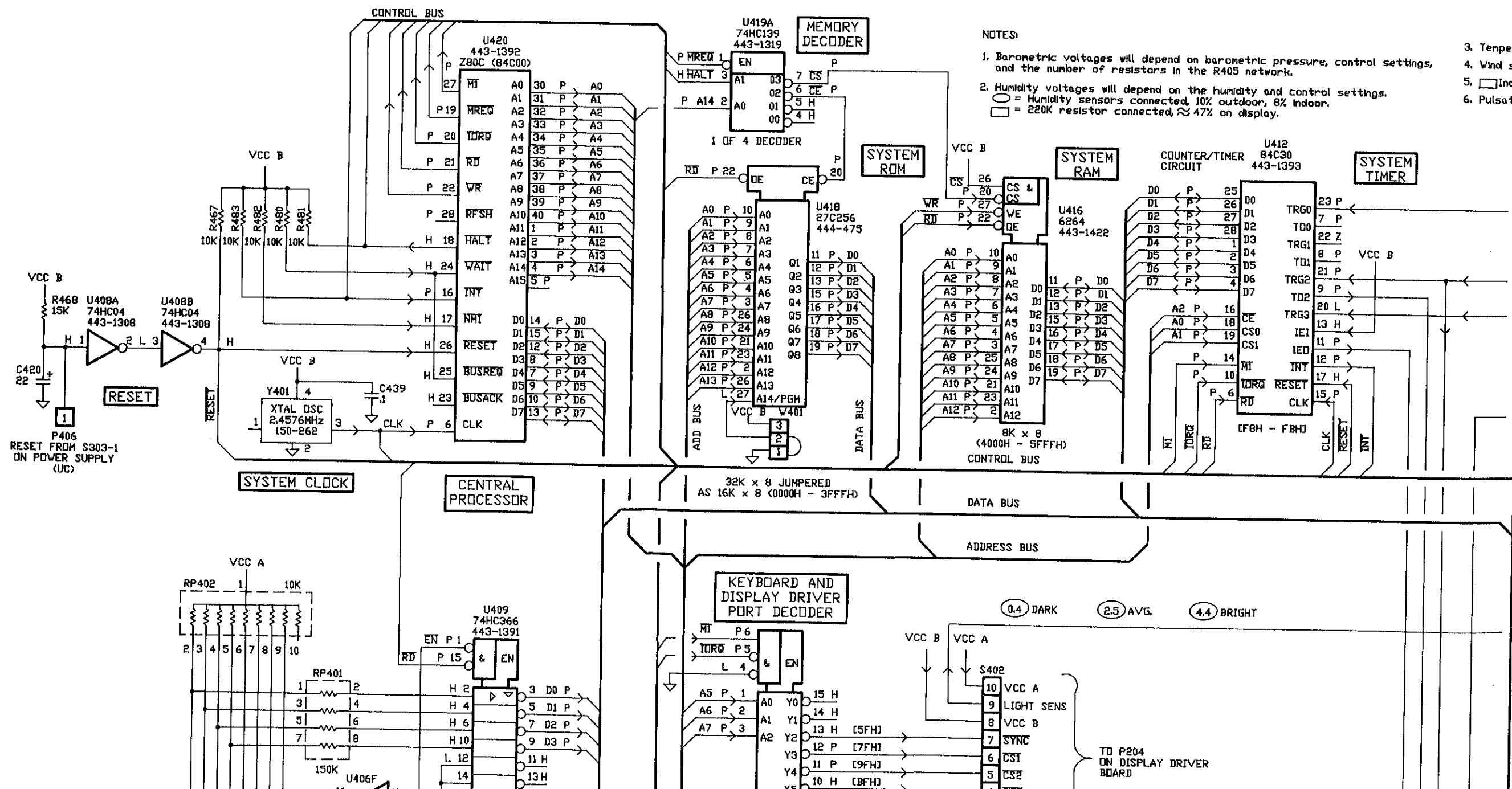


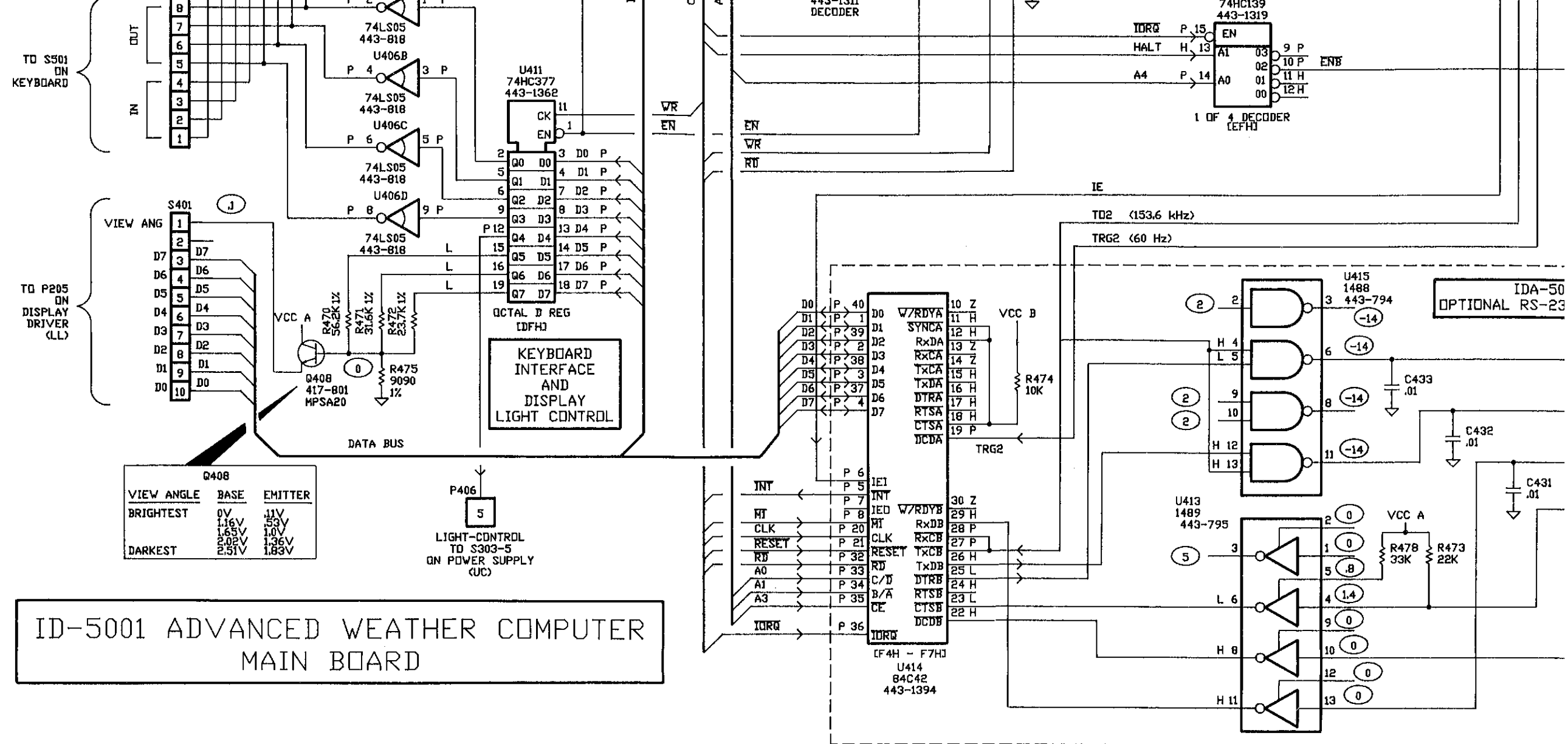
POWER SUPPLY

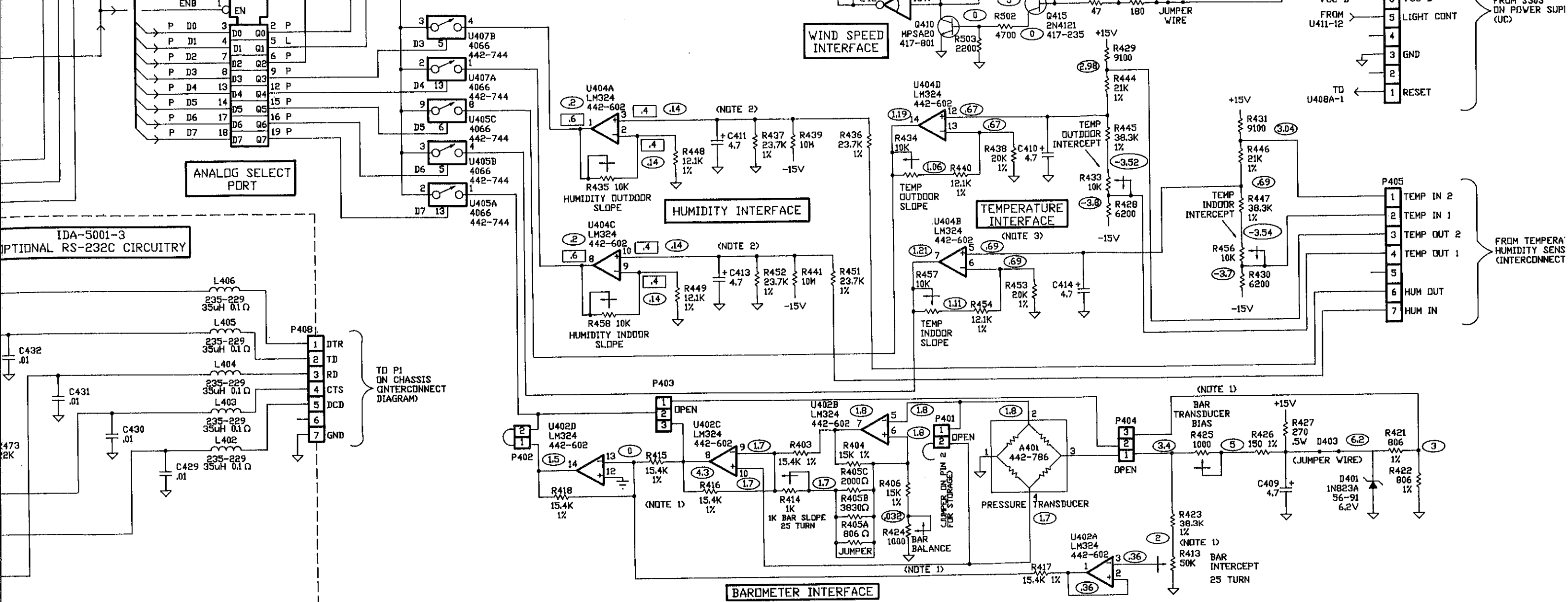


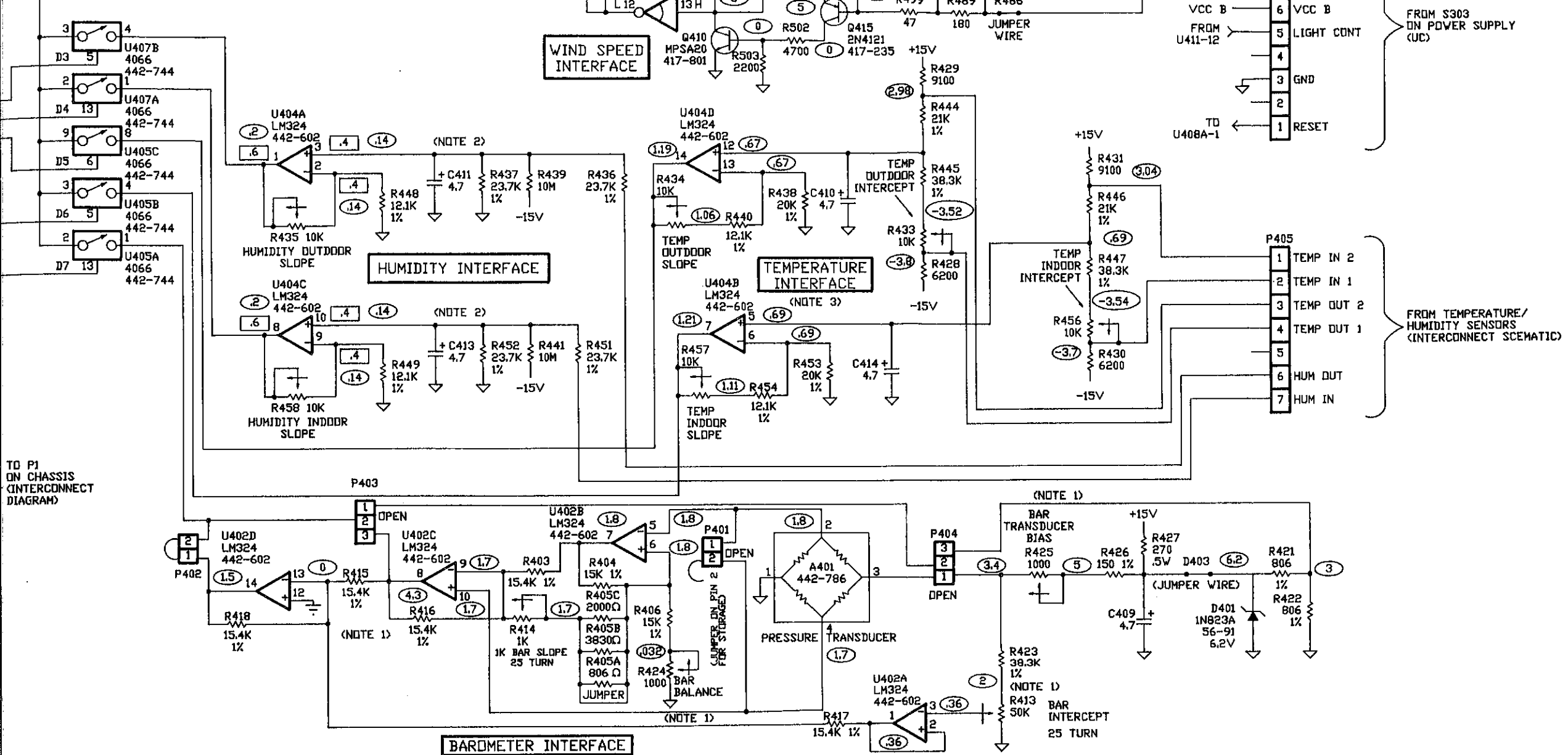
oor).





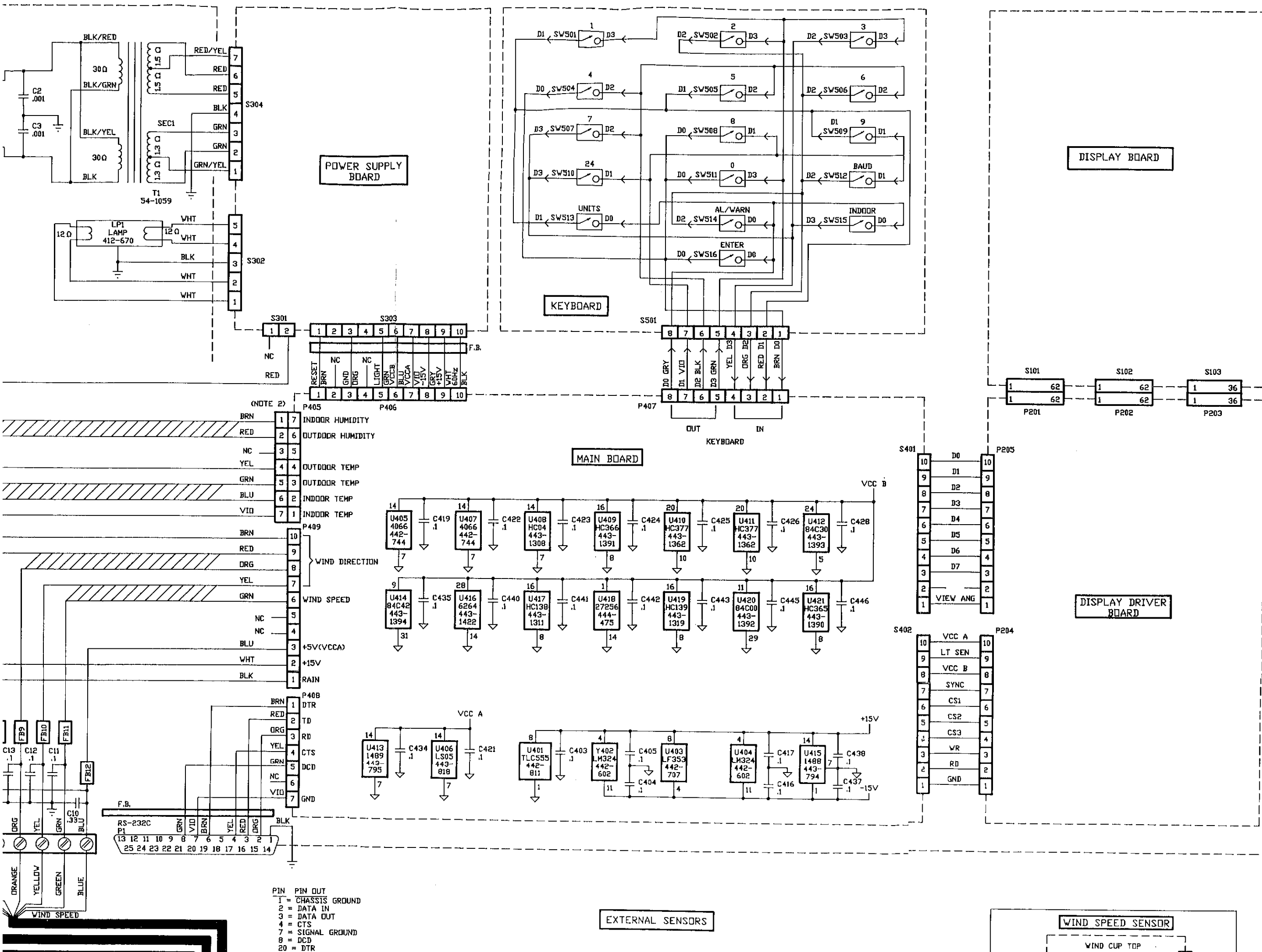


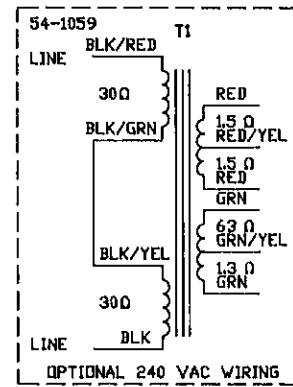




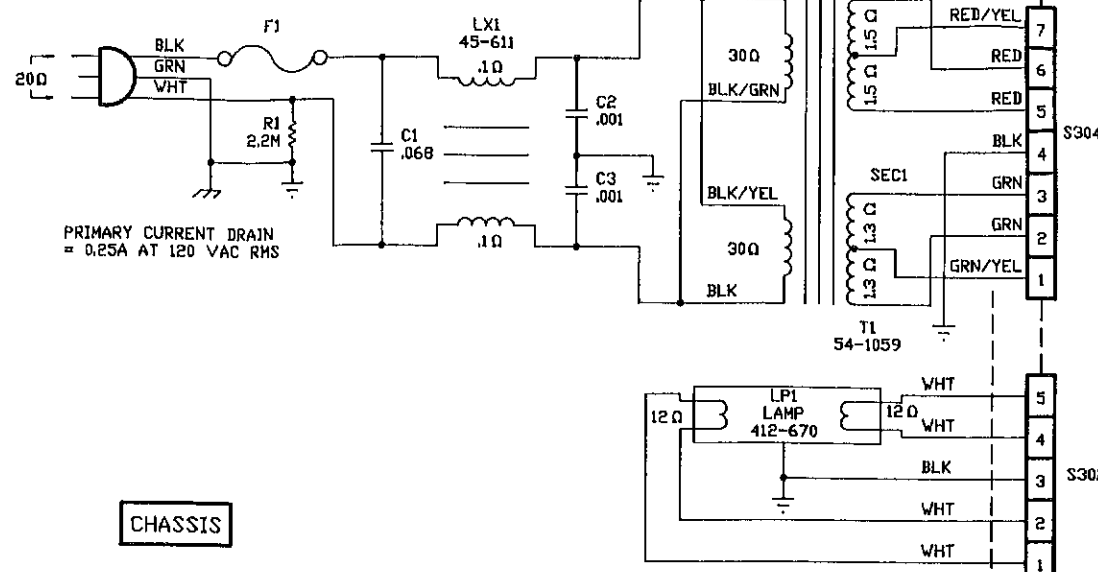
IDA-5001-4

Part of 595-4245



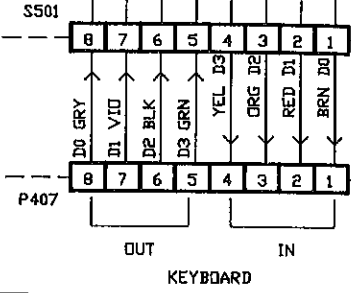


1/4 A S.B. 3AG FOR 120 VAC (421-33)
1/8 A S.B. 3AG FOR 240 VAC (421-26)

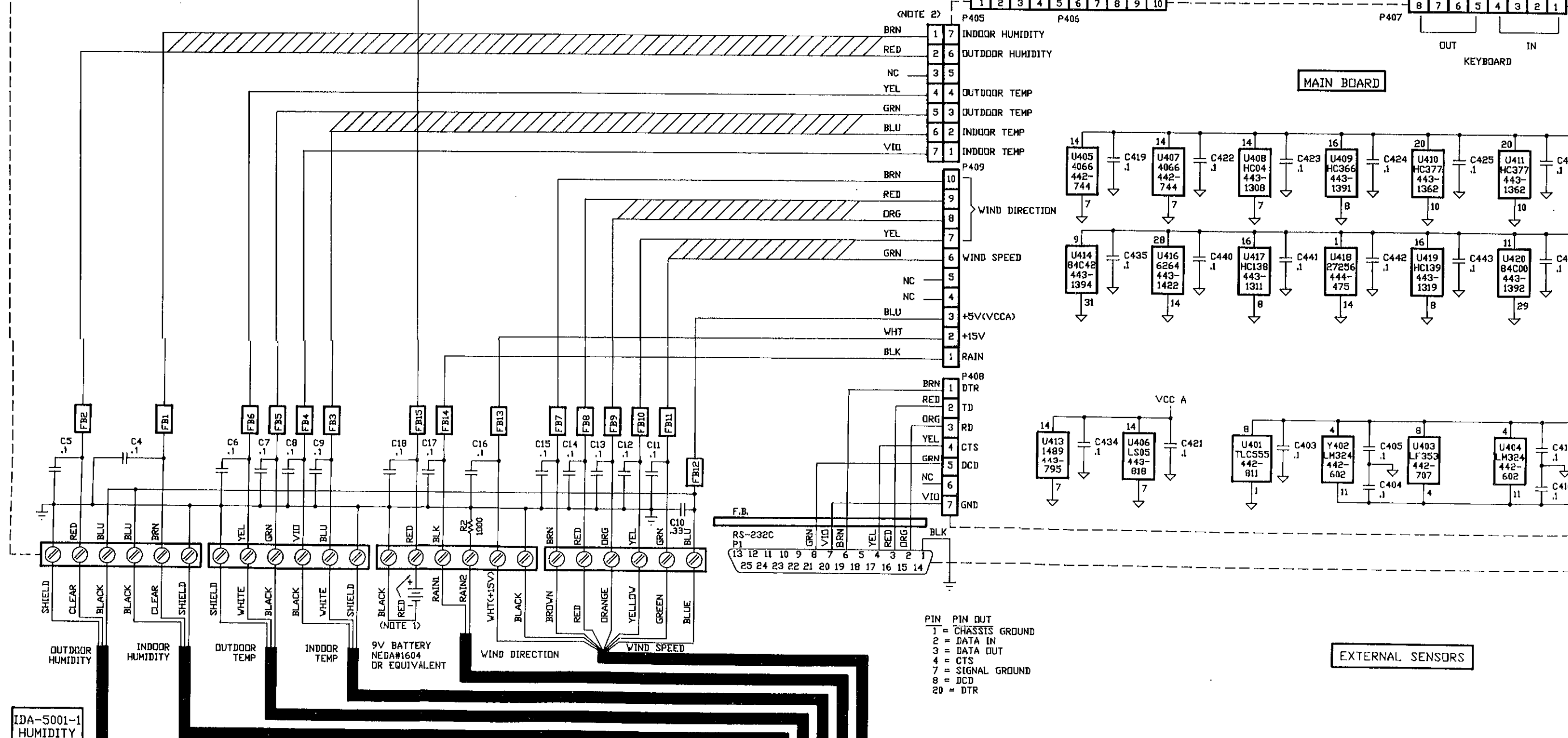


POWER SUPPLY BOARD

KEYBOARD



MAIN BOARD



PIN PIN OUT

1 = CHASSIS GROUND

2 = DATA IN

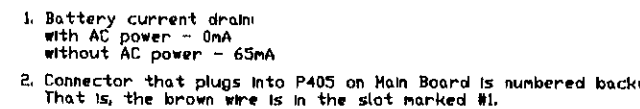
3 = DATA OUT

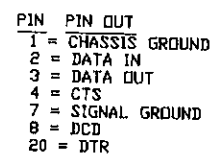
4 = CTS

7 = SIGNAL GROUND

8 = DCD

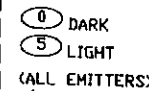
20 = DTR

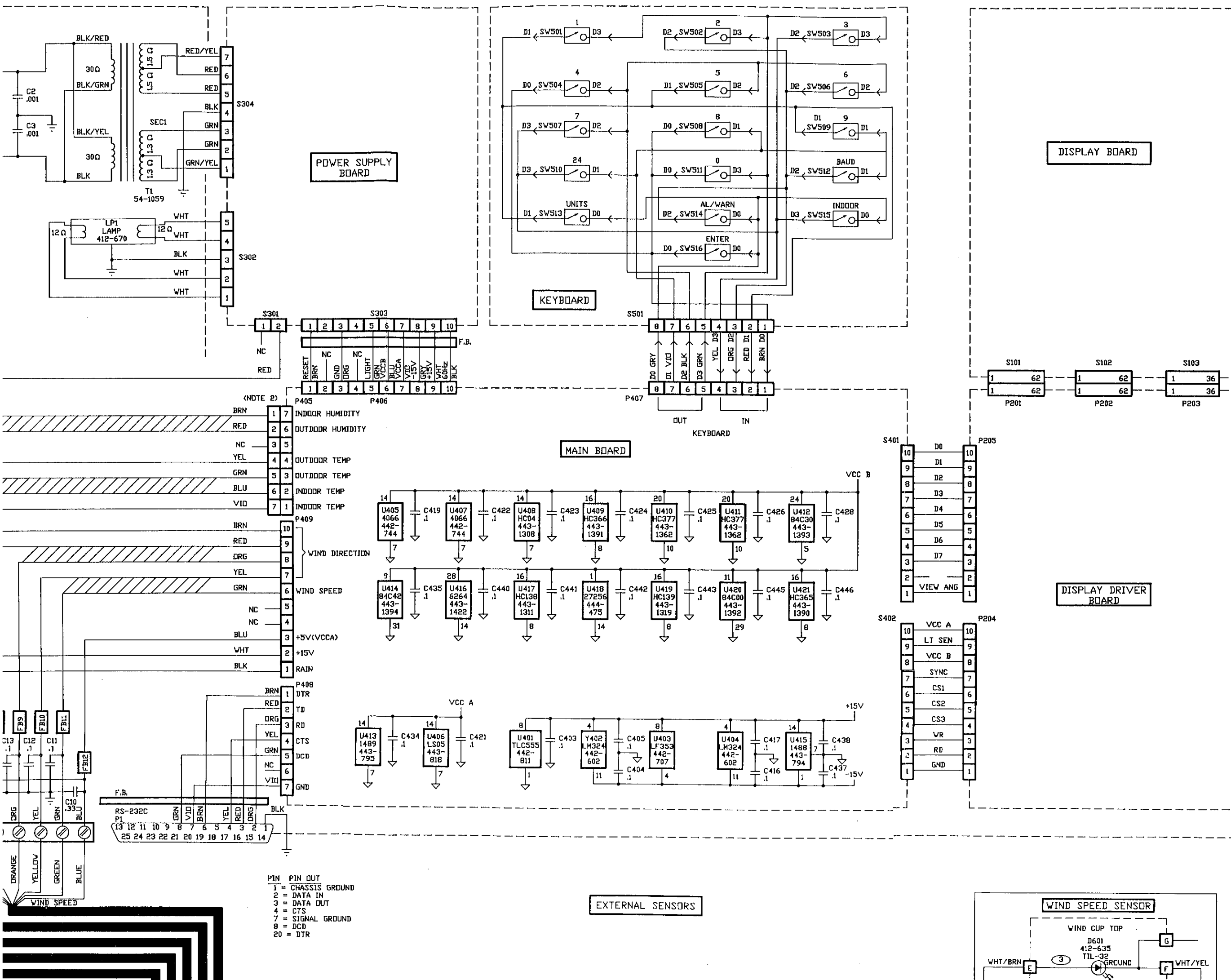


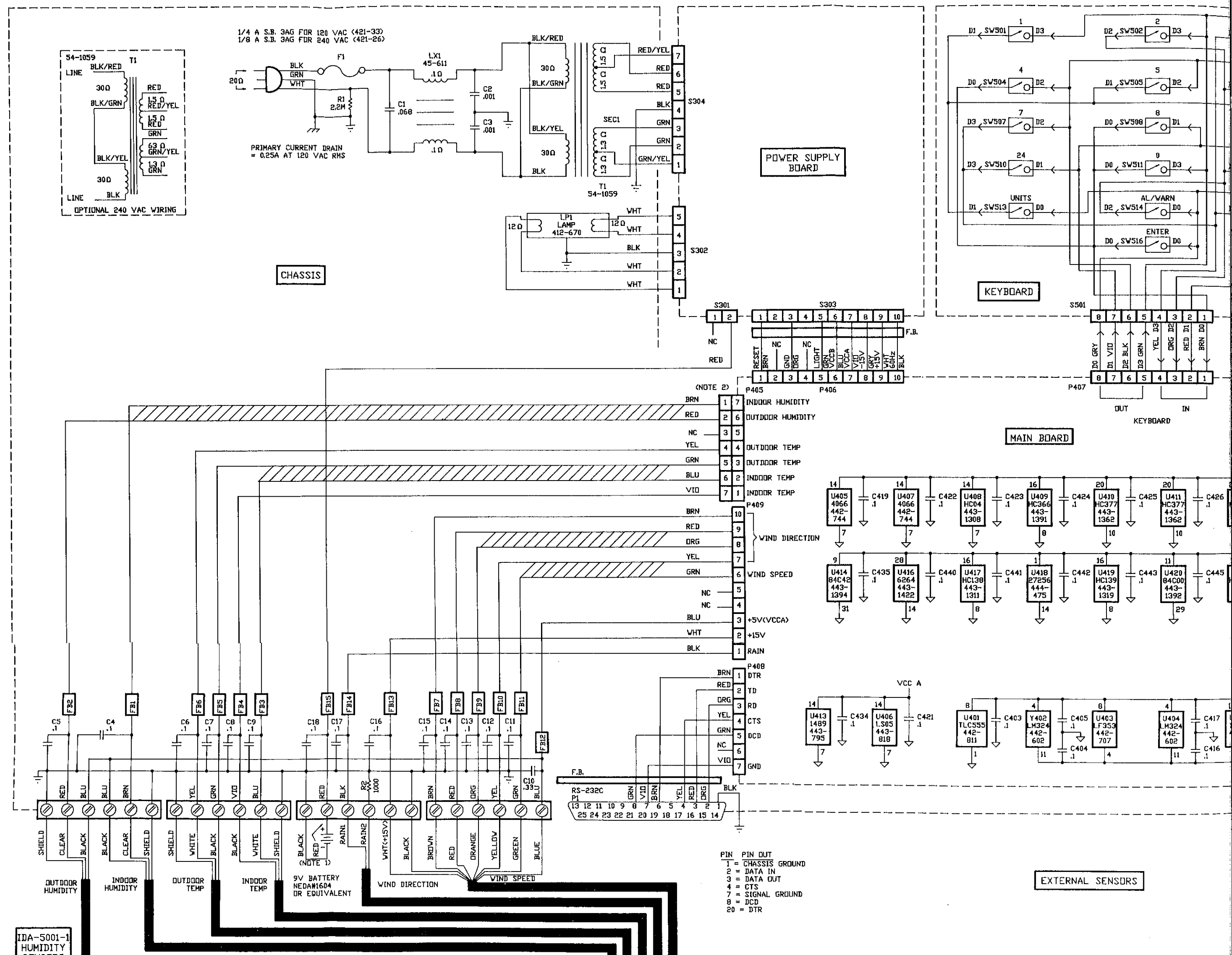


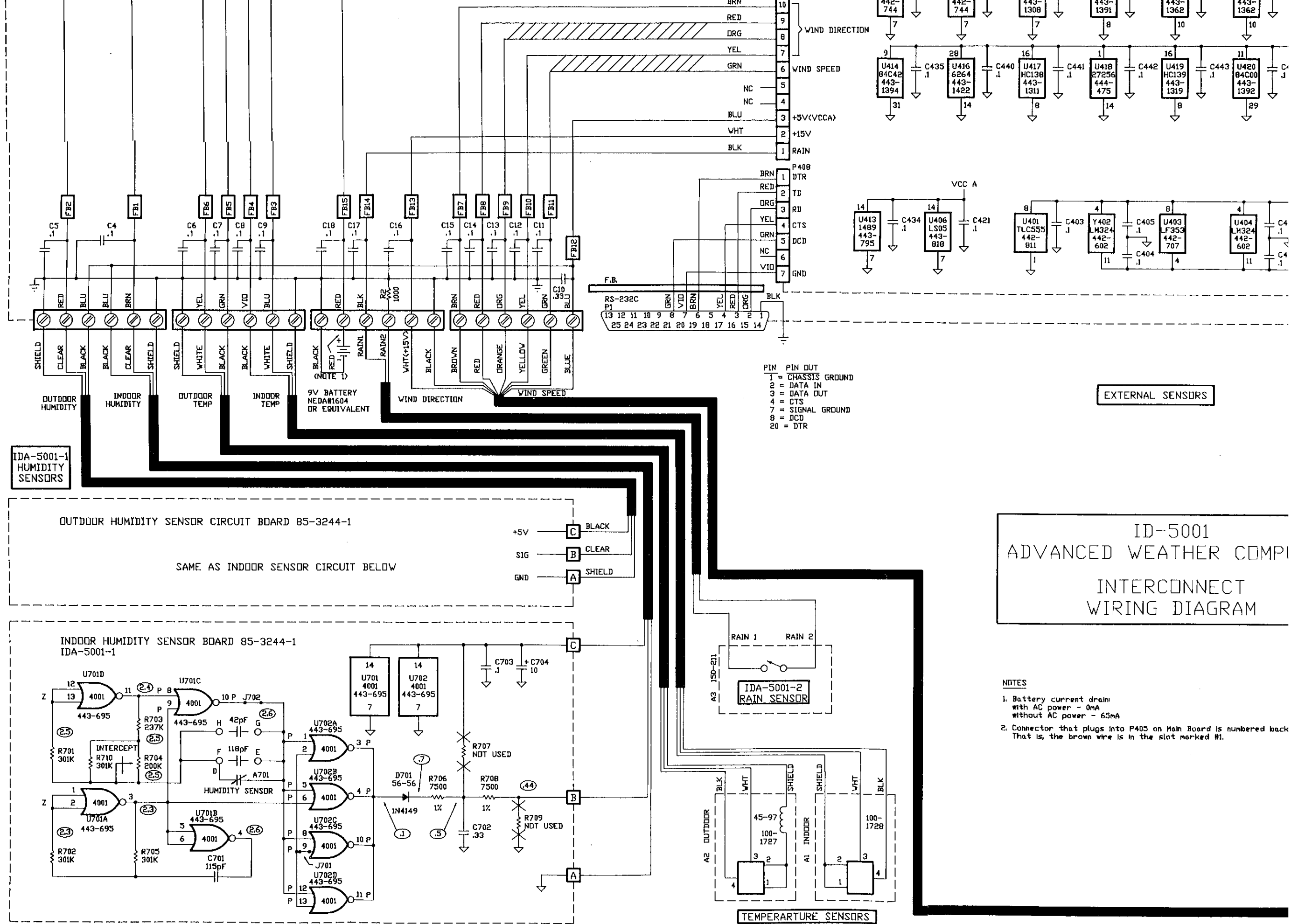
ID-5001
ADVANCED WEATHER COMPUTER
INTERCONNECT
WIRING DIAGRAM

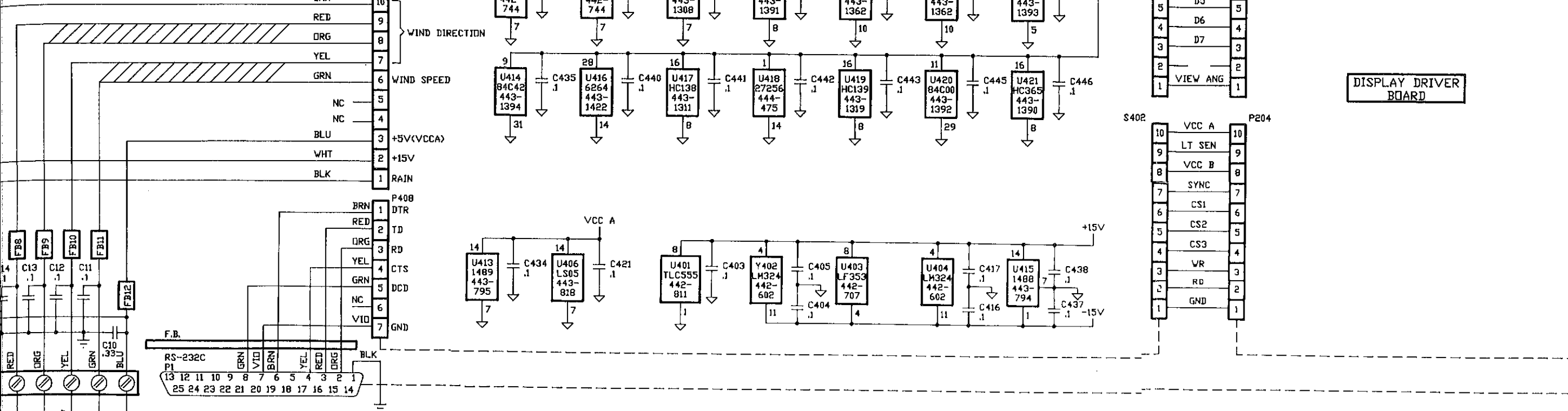
1. Battery current drain
with AC power - 0mA
without AC power - 65mA
2. Connector that plugs into P405 on Main Board is numbered backwards.
That is, the brown wire is in the slot marked #1.











PIN PIN OUT
 1 = CHASSIS GROUND
 2 = DATA IN
 3 = DATA OUT
 4 = CTS
 7 = SIGNAL GROUND
 8 = DCD
 20 = DTR

EXTERNAL SENSORS

IDA-5001 ADVANCED WEATHER COMPUTER INTERCONNECT WIRING DIAGRAM

- NOTES**
1. Battery current drain:
 with AC power - 0mA
 without AC power - 65mA
 2. Connector that plugs into P405 on Main Board is numbered backwards.
 That is, the brown wire is in the slot marked #1.

P U203-40	DG56d/DG5g	31
P U203-46	DG4a	32
P U203-51	DG3b/DG3c	33
P U203-53	DG3e/DG3f	34
P U203-48	DG4d/DG4g	35
GND		36

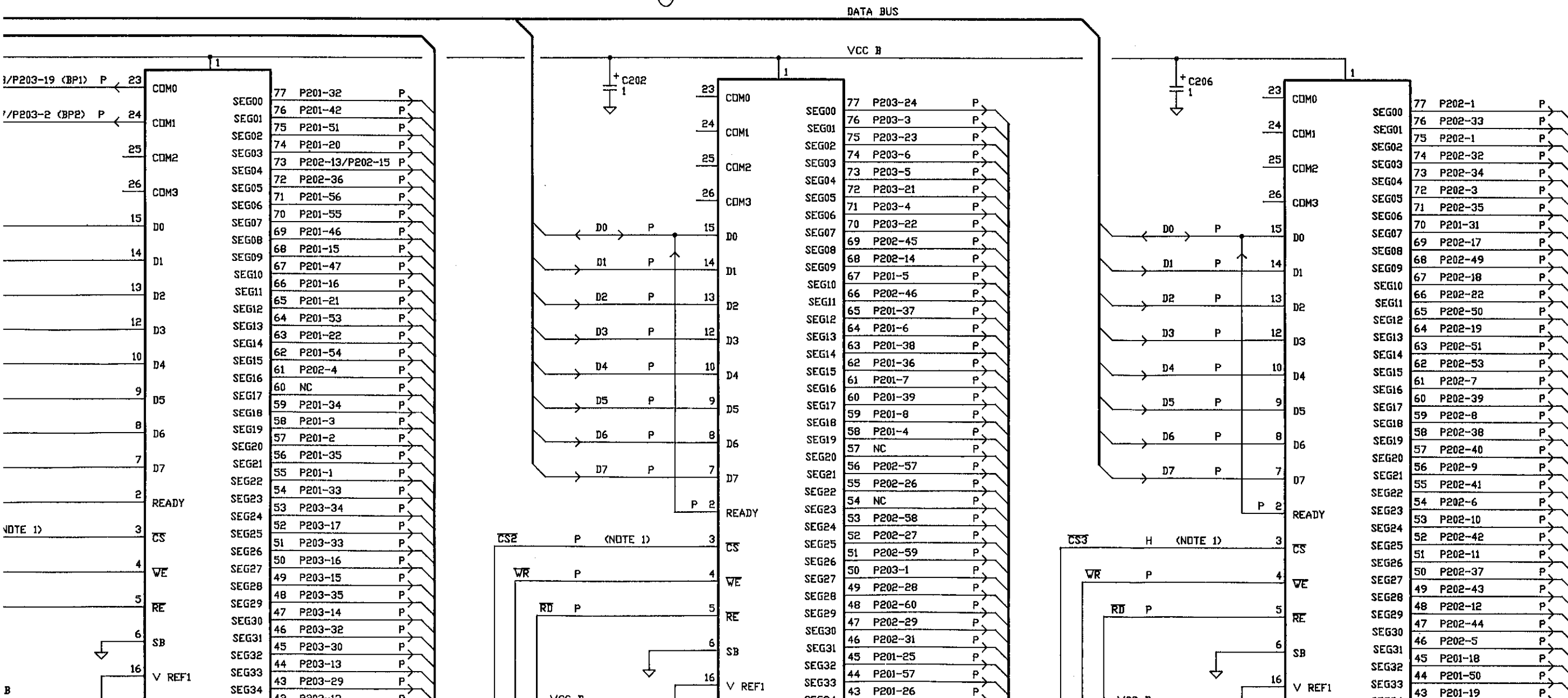
P U202-77	DG21e/DG21f	1
P U202-75	DG21b/DG21c	2
P U202-72	DG22d/DG22g	3
P U203-61	HUMIDITY/RAIN	4
P U202-46	DG28a	5
P U202-54	DG26a/DG4	6
P U202-61	DG25e/DG25f	7
P U202-59	DG25b/DG25c	8
P U202-56	DG26d/DG26g	9
P U202-53	DG27e/DG27f	10
P U202-51	DG27b/DG27c	11
P U202-48	DG28d/DG28g	12
P U203-73	WEATHER	13
P U201-68	H2/H4	14
P U203-73	FDG	15
P U202-32	D3/D4	16
P U202-69	DG23e/DG23f	17
P U202-67	DG23b/DG23c	18
P U202-64	DG24d/DG24g	19
P U202-29	E5	20
P U202-27	E1/E2	21
P U202-66	DG23a	22
P U202-36	C3/C4	23
P U203-29	A5	24
P U203-27	A1/A2	25
P U201-55	DG14b/DG14c	26
P U201-52	DG15d/DG15g	27
P U201-49	DG16e/DG16f	28
P U201-47	DG16b/DG16c	29
P U201-28	B3/B4	30
P U201-46	DG16a	31
P U202-74	DG21a	32
P U202-76	DG21d/DG21g	33
P U202-73	DG22e/DG22f	34
P U202-71	DG22b/DG22c	35
P U203-72	CN/IN	36
P U202-50	DG27a/DG5	37
P U202-58	DG25a/DG3	38
P U202-60	DG25d/DG25g	39
P U202-57	DG26e/DG26f	40
P U202-55	DG26b/DG26c	41
P U202-52	DG27d/DG27g	42
P U202-49	DG28e/DG28f	43
P U202-47	DG28b/DG28c	44
P U201-69	ALERT/WARN	45
P U201-66	H1/H3	46
P U202-33	D5	47
P U202-31	D1/D2	48
P U202-68	DG23d/DG23g	49
P U202-65	DG24e/DG24f	50
P U202-63	DG24b/DG24c	51
P U202-28	E3/E4	52
P U202-62	DG24a	53
P U202-37	C5	54
P U202-35	C1/C2	55
P U203-28	A3/A4	56
P U201-56	DG14g	57
P U201-53	DG15e/DG15f	58
P U201-51	DG15b/DG15c	59
P U201-48	DG16d/DG16g	60
P U201-29	B5	61
P U201-27	B1/B2	62

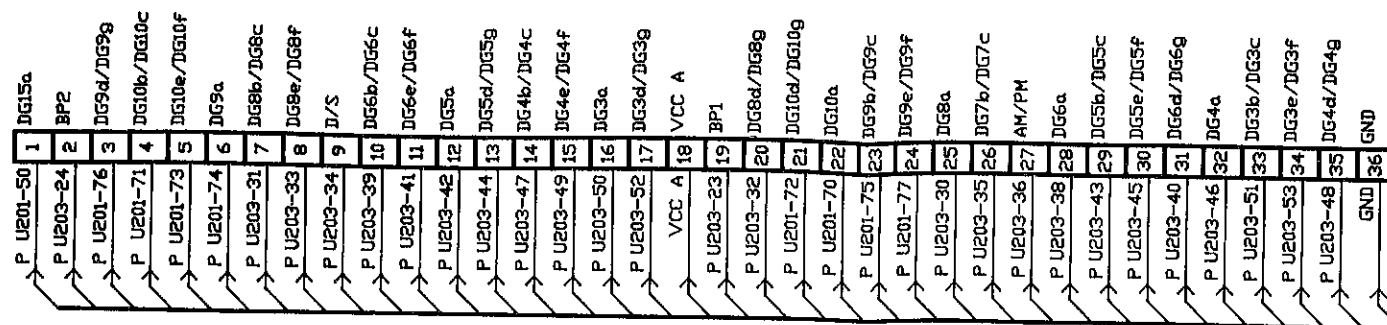
P202 (TO S102 ON DISPLAY BOARD)

3 TOP OF BOARD	1
6 VIEWED FROM BACK	19
TOP OF BOARD	18
19 VIEWED FROM FRONT	36

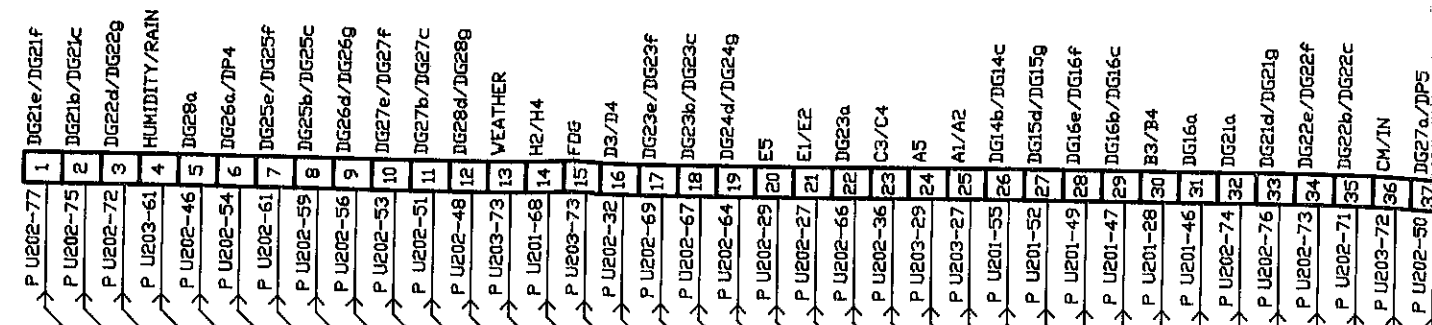
P U203-55	DG26b/DG2c	1
P U203-57	DG2e/DG2f	2
P U203-58	DG1a/d/e/g	3
P U201-58	DG13a	4
P U201-67	DG11b/DG11c	5
P U201-64	DG12d/DG12g	6
P U201-61	DG13e/DG13f	7
P U201-59	DG13b/DG13c	8
P U201-34	DG19a	9
P U201-42	DG17a	10
P U202-41	DG30e/DG30f	11
P U202-39	DG30b/DG30c	12
P U202-42	DG29a	13
P U202-34	N/NNE/NE/E/ENE	14
P U203-68	F3/F14	15
P U203-66	F1/F16	16
P U203-24	BP2	17
P U202-45	DG29e/DG29f	18
P U202-43	DG29b/DG29c	19
P U203-74	M/Km	20
P U203-65	F8/F9	21
P U203-63	F6/F11	22
P U202-34	NNW/NW/VNV/V/VSV/G1-G3	23
P U201-45	LDR	24
P U201-43	DG17e/DG17f	25
P U201-40	DG17b/DG17c	26
P U201-37	DG18d/DG18g	27
P U201-35	DG19e/DG19f	28
P U201-32	DG19b/DG19c	29
P U202-70	DG22a	30
P U203-77	CL1/DPI/HY1	31
P U203-54	DG2a	32
P U203-59	DG1b/DG1c	33
P U203-56	DG2d/DG2g	34
P U201-62	DG12a	35
P U201-65	DG12e/DG12f	36
P U201-63	DG12b/DG12c	37
P U201-60	DG13d/DG13g	38
P U201-30	DG20a	39
P U201-38	DG18a/DG18c	40
P U203-76	SPEED/gust	41
P U202-40	DG30d/DG30g	42
P U202-38	DG30a	43
P U202-34	S/SSW/SV/G9/G10/G11	44
P U203-69	F4/F13	45
P U203-67	F2/F15	46
P U203-23	BP1	47
P U202-34	E/ESE/SE/SSE/G4-68	48
P U202-44	DG29d/DG29g	49
P U203-75	avg/knots	50
P U202-34	TEMP/BAROMETER	51
P U203-64	F7/F10	52
P U203-62	F5/F12	53
P U203-70	F/C	54
P U203-71	M/IN	55
P U201-44	DG17d/DG17g	56
P U201-41	DG18e/DG18f	57
P U201-39	DG18b/DG18c	58
P U201-36	DG19d/DG19g	59
P U201-33	DG20e/DG20f	60
P U201-31	DG20b/DG20c	61

P201 (TO S101 ON DISPLAY BOARD)



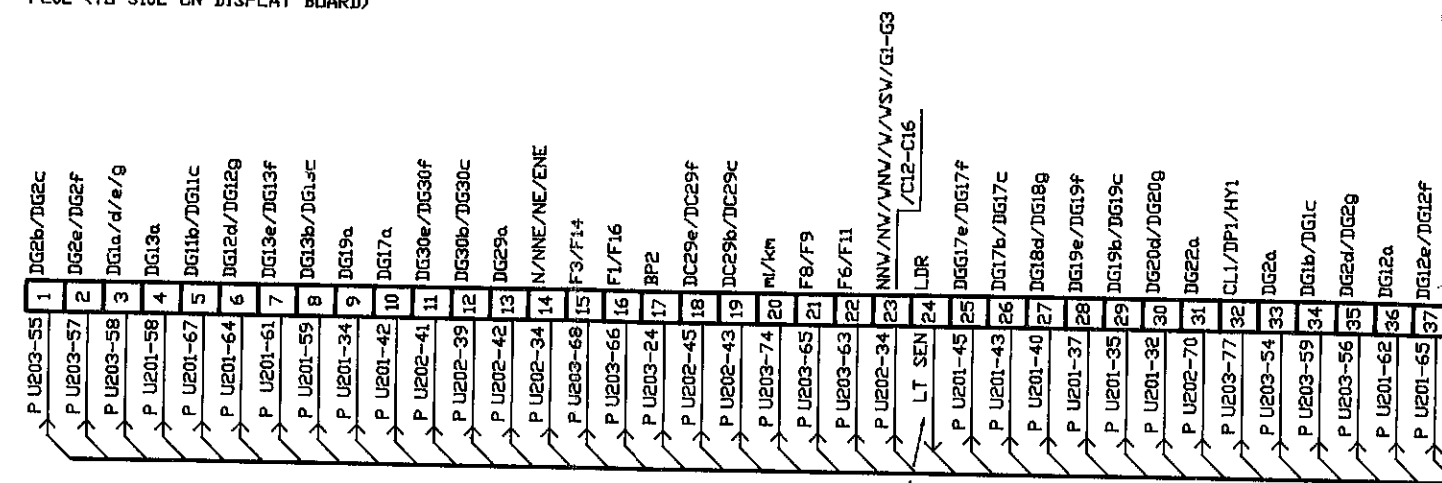
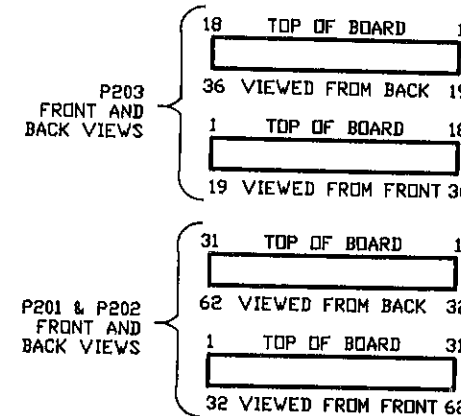


P203 (TO S103 ON DISPLAY BOARD)



P202 (TO S102 ON DISPLAY BOARD)

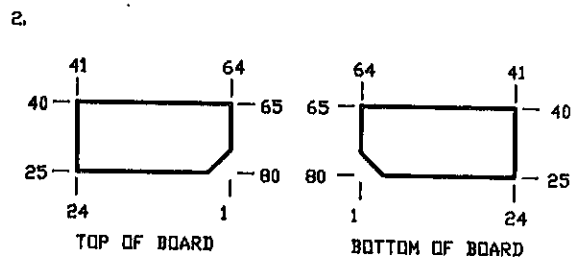
ID-5001
ADVANCED WEATHER COMPUTER
DISPLAY DRIVER BOARD



P201 (TO S101 ON DISPLAY BOARD)

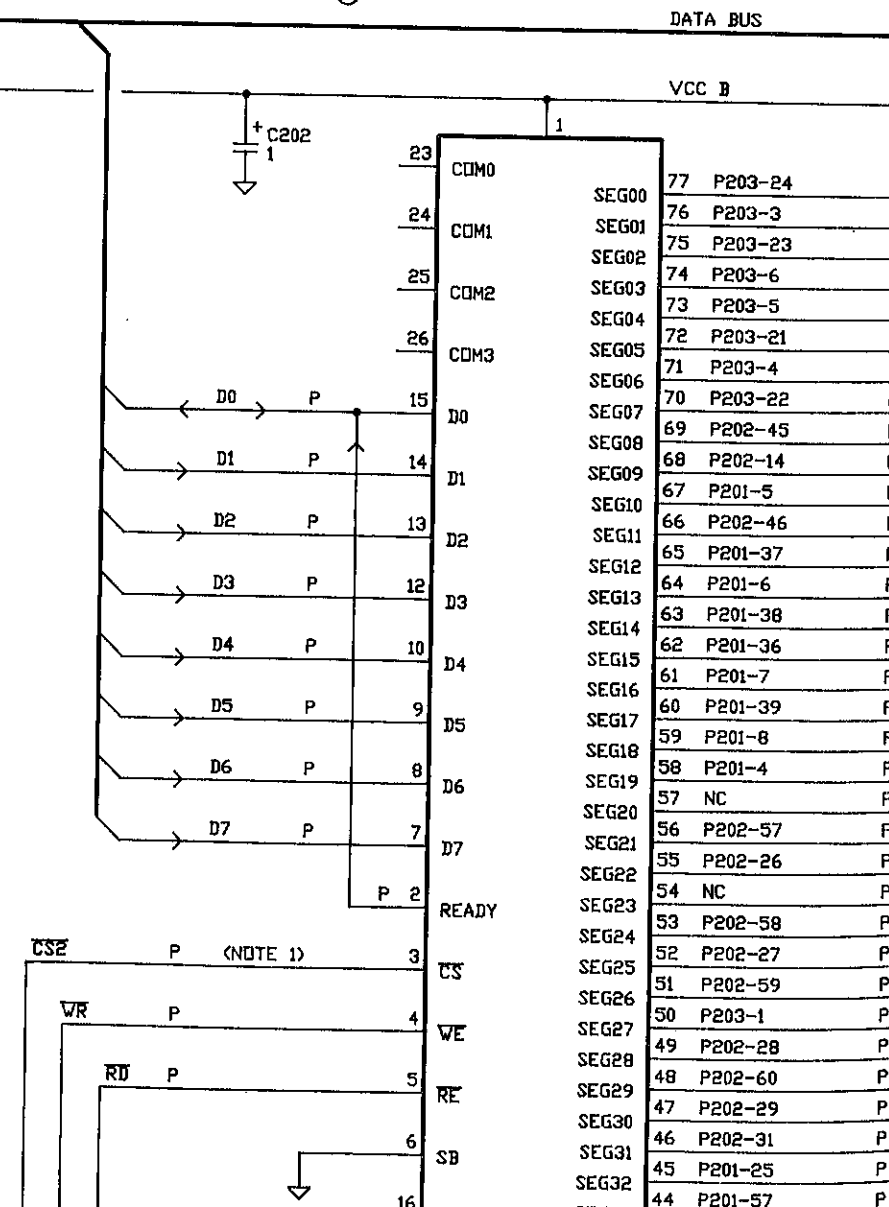
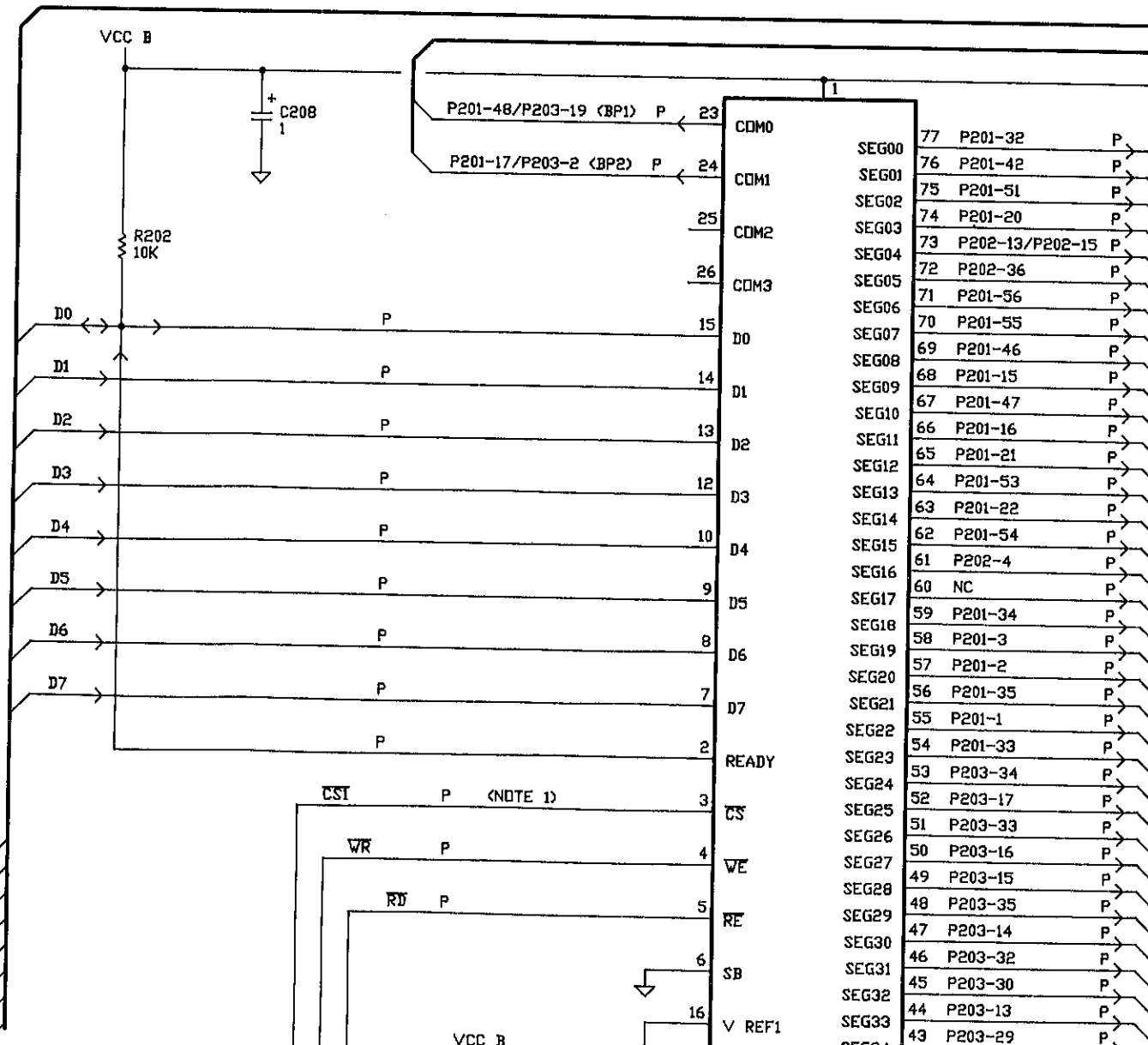
NOTES

1. The \overline{CS} line will intermittently pulse when the appropriate section of the screen is being changed.

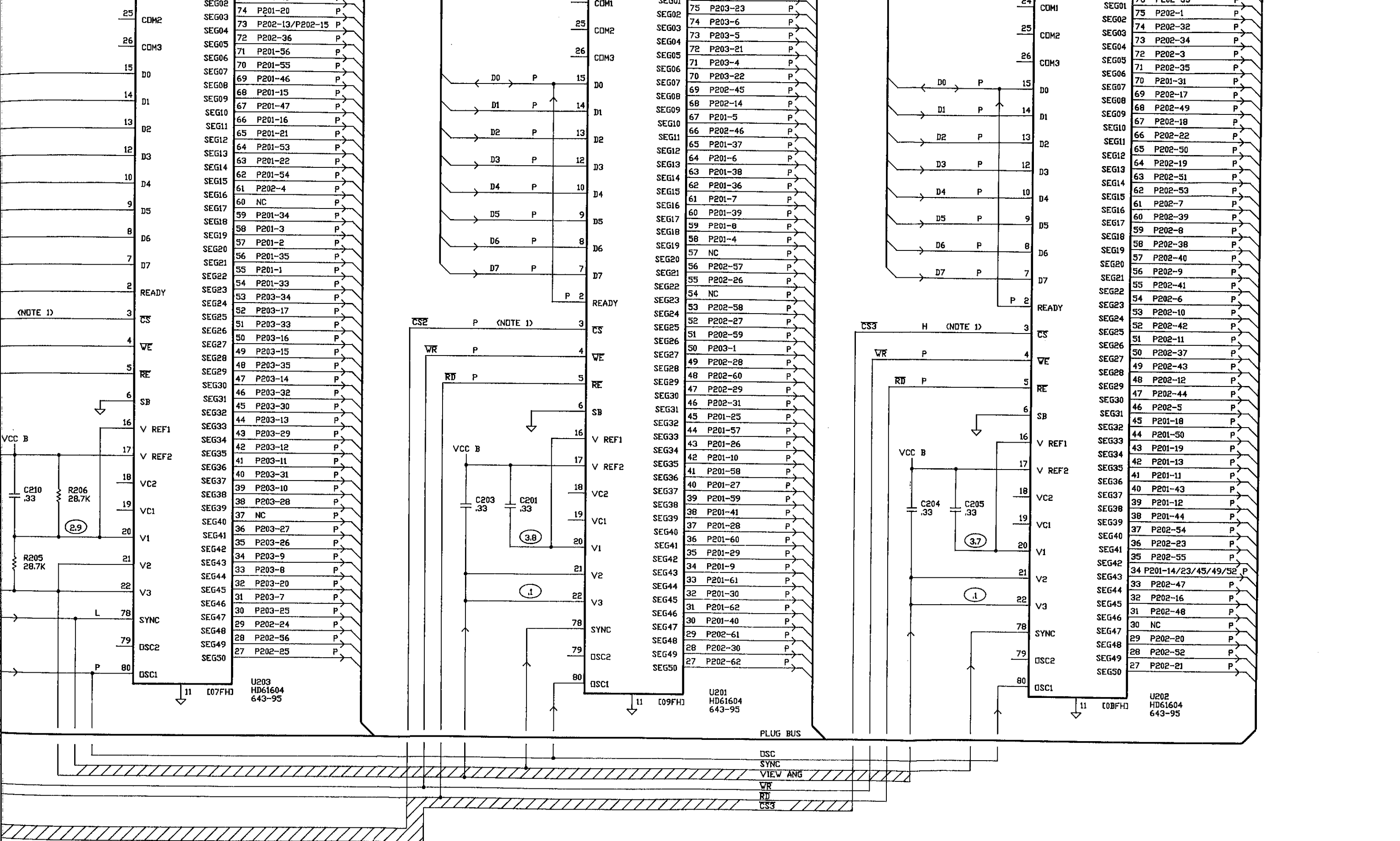


U201, U202, & U203 PINOUT

Note that this is referenced to the circuit board, not the chips, which are surface-mounted on the bottom of the board.



DSC
SYNC
VIEW
WR
RD
CS3



P	LC101-117	31	DG6d/DG6g
P	LC101-119	32	DG4a
P	LC101-121	33	DG3b/DG3c
P	LC101-123	34	DG3e/DG3f
P	LC101-125	35	DG4d/DG4g
P	LC101-127	36	GND
P	LC101-31	1	DG21e/DG21f
P	LC101-33	2	DG21b/DG21c
P	LC101-35	3	DG22d/DG22g
P	LC101-37	4	HUMIDITY/RAIN
P	LC101-39	5	DG28a
P	LC101-41	6	DG26a/DP4
P	LC101-43	7	DG25e/DG25f
P	LC101-45	8	DG25b/DG25c
P	LC101-47	9	DG26d/DG26g
P	LC101-49	10	DG27e/DG27f
P	LC101-51	11	DG27b/DG27c
P	LC101-53	12	DG28d/DG28g
P	LC101-55	13	WEATHER
P	LC101-57	14	H2/H4
P	LC101-59	15	FOG
P	LC101-61	16	D3/D4
P	LC101-63	17	DG23e/DG23f
P	LC101-65	18	DG23b/DG23c
P	LC101-67	19	DG24d/DG24g
P	LC101-69	20	E5
P	LC101-71	21	E1/E2
P	LC101-73	22	DG23a
P	LC101-75	23	D3/C4
P	LC101-77	24	A5
P	LC101-79	25	A1/A2
P	LC101-81	26	DG14b/DG14c
P	LC101-83	27	DG15d/DG15g
P	LC101-85	28	DG16e/DG16f
P	LC101-87	29	DG16b/DG16c
P	LC101-89	30	B3/B4
P	LC101-91	31	DG16a
P	LC101-93	32	DG21a
P	LC101-95	33	DG21d/DG21g
P	LC101-97	34	DG22e/DG22f
P	LC101-99	35	DG22b/DG22c
P	LC101-101	36	CM/IN
P	LC101-103	37	DG27a/DP5
P	LC101-105	38	DG25a/DP3
P	LC101-107	39	DG25d/DG25g
P	LC101-109	40	DG26e/DG26f
P	LC101-111	41	DG26b/DG26c
P	LC101-113	42	DG27a/DG27g
P	LC101-115	43	DG28e/DG28f
P	LC101-117	44	DG28b/DG28c
P	LC101-119	45	ALERT/VARN
P	LC101-121	46	H1/H3
P	LC101-123	47	D5
P	LC101-125	48	D1/D2
P	LC101-127	49	DG23d/DG23g
P	LC101-129	50	DG24e/DG24f
P	LC101-131	51	DG24b/DG24c
P	LC101-133	52	E3/E4
P	LC101-135	53	DG24a
P	LC101-137	54	D5
P	LC101-139	55	C1/C2
P	LC101-141	56	A3/A4
P	LC101-143	57	DG14g
P	LC101-145	58	DG15e/DG15f
P	LC101-147	59	DG15b/DG15c
P	LC101-149	60	DG16d/DG16g
P	LC101-151	61	B5
P	LC101-153	62	B1/B2

13 ON MAIN BOARD)

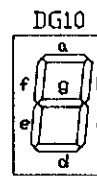
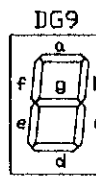
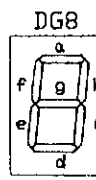
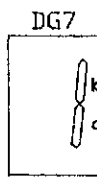
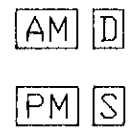
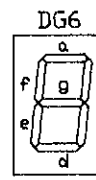
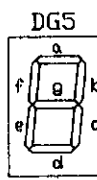
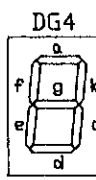
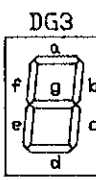
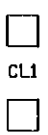
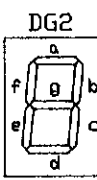
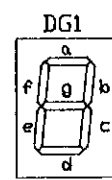
S102 (TO P202 ON MAIN BOARD)

P	LC101-157	16	F1/F16
P	LC101-159	17	BP2
P	LC101-161	18	DC29e/DC29f
P	LC101-163	19	DC29b/DC29c
P	LC101-165	20	mi/km
P	LC101-167	21	F8/F9
P	LC101-169	22	F6/F11
P	LC101-171	23	NNW/NNV/NNW/V/VSV
P	LC101-173	24	GL-G3/G12-G16
P	LC101-175	25	DG17e/DG17f
P	LC101-177	26	DG17b/DG17c
P	LC101-179	27	DG18d/DG18g
P	LC101-181	28	DG19e/DG19f
P	LC101-183	29	DG19b/DG19c
P	LC101-185	30	DG20d/DG20g
P	LC101-187	31	DG22a
P	LC101-189	32	CL1/DP1/HY1
P	LC101-191	33	DG2a
P	LC101-193	34	DG1b/DG1c
P	LC101-195	35	DG2d/DG2g
P	LC101-197	36	DG12a
P	LC101-199	37	DG12e/DG12f
P	LC101-201	38	DG12b/DG12c
P	LC101-203	39	DG13d/DG13g
P	LC101-205	40	DG20a
P	LC101-207	41	DG18a/DP2
P	LC101-209	42	SPEED/gust
P	LC101-211	43	DG30d/DG30g
P	LC101-213	44	DG30a
P	LC101-215	45	S/SSV/SV/G9/G10/G11
P	LC101-217	46	F4/F13
P	LC101-219	47	F2/F15
P	LC101-221	48	BP1
P	LC101-223	49	E/ESE/SE/SSE/G4-G8
P	LC101-225	50	DG29d/DG29g
P	LC101-227	51	avg/knots
P	LC101-229	52	TEMP/BAROMETER
P	LC101-231	53	F7/F10
P	LC101-233	54	F5/F12
P	LC101-235	55	F/C
P	LC101-237	56	MB/IN
P	LC101-239	57	DG17d/DG17g
P	LC101-241	58	DG18e/DG18f
P	LC101-243	59	DG18b/DG18c
P	LC101-245	60	DG19d/DG19g
P	LC101-247	61	DG20e/DG20f
P	LC101-249	62	DG20b/DG20c

ID-5001
ADVANCED WEATHER
COMPUTER
DISPLAY BOARD

NOTE: The contacts on P101-P103 are not directly accessible when LCD101 is installed. Refer to the display board x-ray view and visual checks for pin locations.

SI01-39	140	DG13d/DG13g
SI01-7	139	DG13e/DG13f
SI01-38	138	DG12b/DG12c
SI01-6	137	DG12d/DG12g
SI01-37	136	DG12e/DG12f
SI01-5	135	DG11b/DG11c
SI01-36	134	DG12a
SI01-4	133	DG13a
SI01-35	132	DG2d/DG2g
SI01-3	131	DG1a/d/e/g
SI01-34	130	DG1b/DG1c
SI01-2	129	DG2e/DG2f
SI01-33	128	DG2a
SI03-1	127	DG2b/DG2c
SI03-32	126	CL1/DP1/HY1
SI03-35	125	DG4d/DG4g
SI03-17	124	DG3d/DG3g
SI03-34	123	DG3e/DG3f
SI03-16	122	DG3a
SI03-33	121	DG3b/DG3c
SI03-15	120	DG4e/DG4f
SI03-32	119	DG4a
SI03-14	118	DG4b/DG4c
SI03-31	117	DG6d/DG6g
SI03-13	116	DG5d/DG5g
SI03-30	115	DG5e/DG5f
SI03-12	114	DG5a
SI03-29	113	DG5b/DG5c
SI03-11	112	DG6e/DG6f
SI03-28	111	DG6a
SI03-10	110	DG6b/DG6c
SI03-27	109	AM/PM
SI03-9	108	D/S
SI03-26	107	DG7b/DG7c
SI03-8	106	DG8e/DG8f
SI03-25	105	DG8a
SI03-7	104	DG8b/DG8c
SI03-24	103	DG9e/DG9f
SI03-6	102	DG9a
SI03-23	101	DG9b/DG9c
SI03-5	100	DG10e/DG10f
SI03-22	99	DG10a
SI03-4	98	DG10b/DG10c
SI03-21	97	DG10d/DG10g
SI03-3	96	DG9d/DG9g
SI03-20	95	DG8d/DG8g
SI03-2	94	BP2



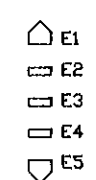
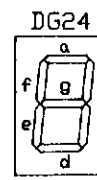
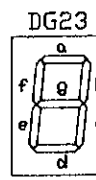
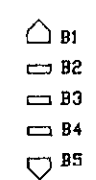
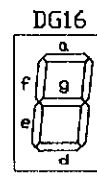
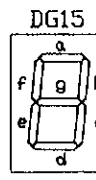
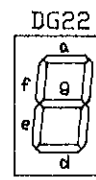
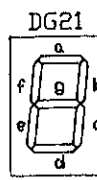
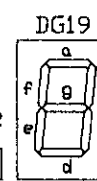
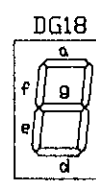
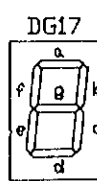
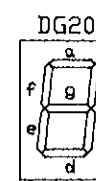
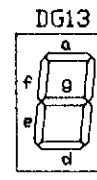
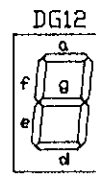
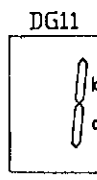
TEMPERATURE



BAROMETER

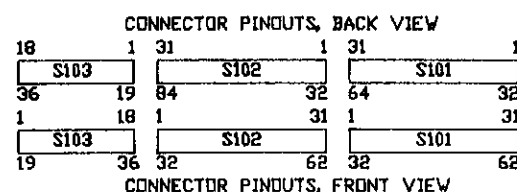
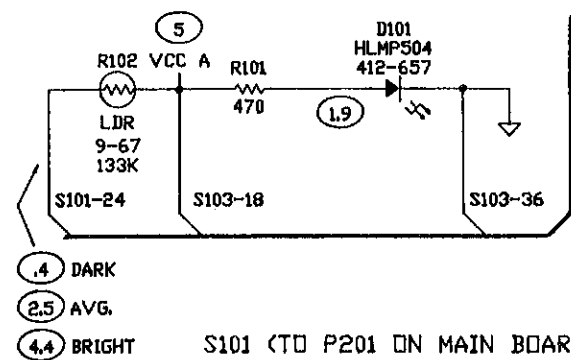


HUMIDITY



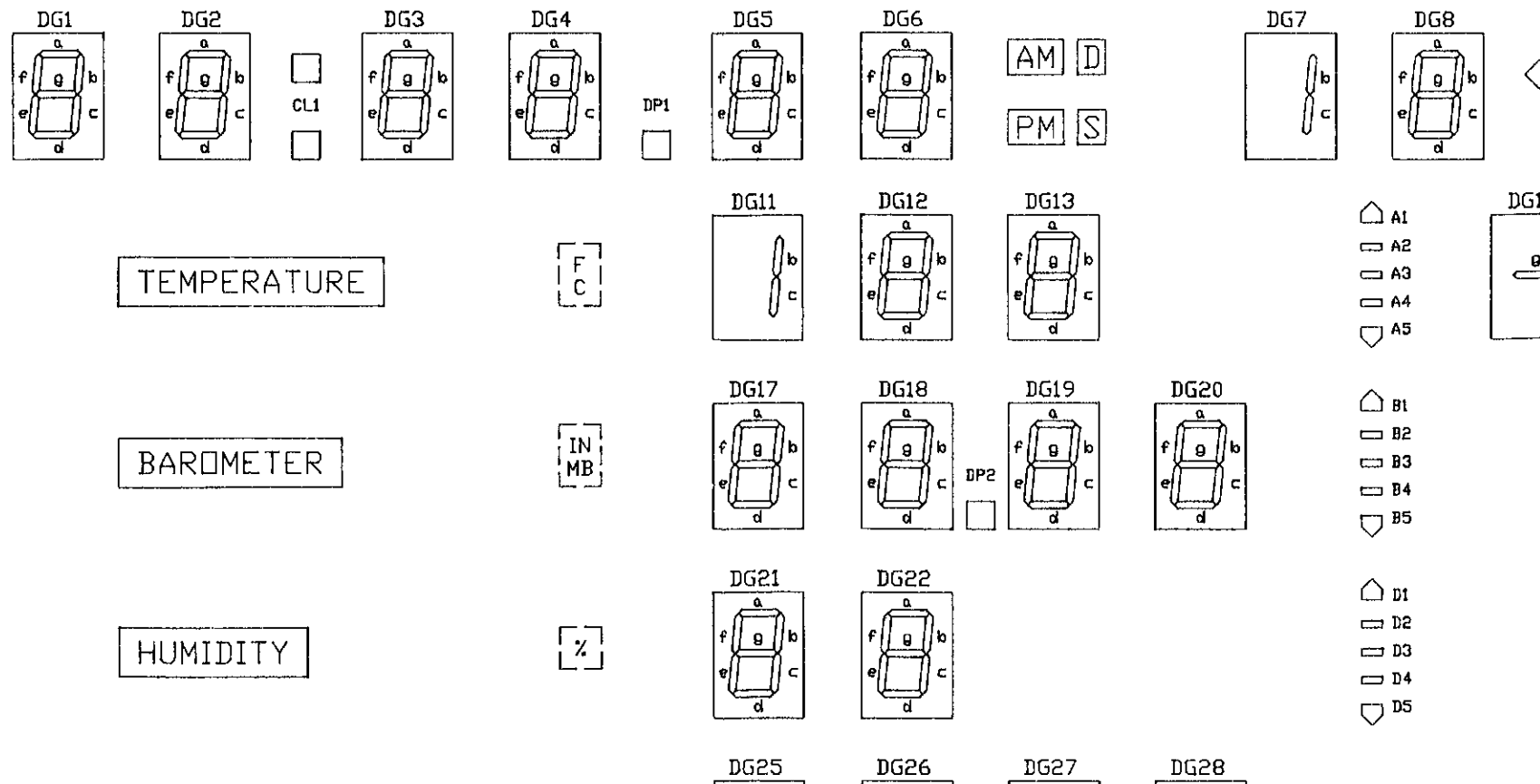
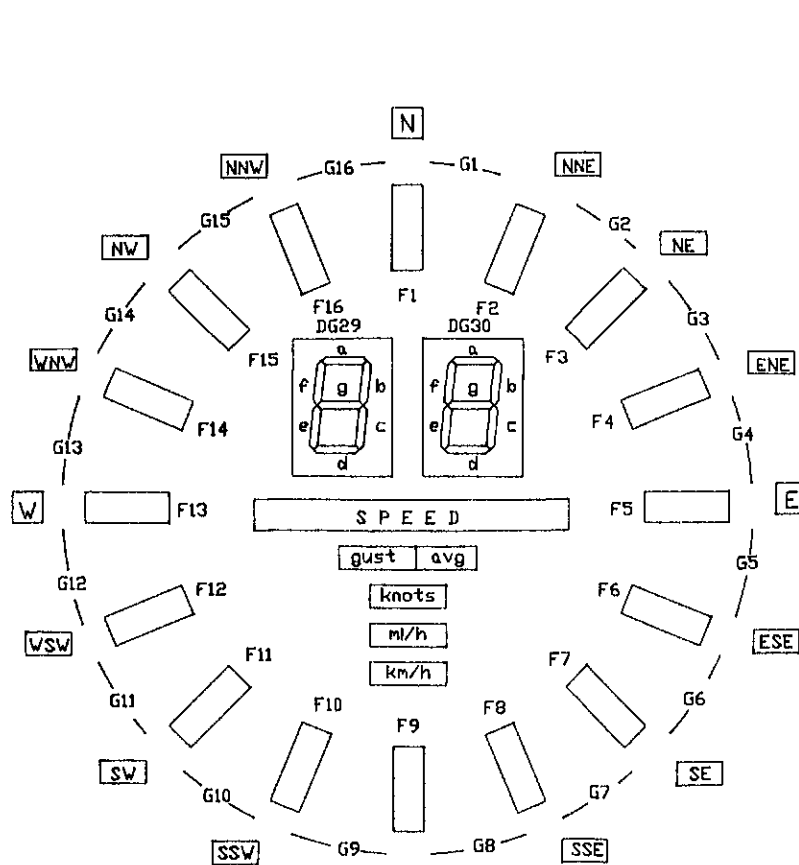
P	LCD101-92	1	DG15a
P	LCD101-94	2	BP2
P	LCD101-96	3	DG9d/DG9g
P	LCD101-98	4	DG10b/DG10c
P	LCD101-100	5	DG10e/DG10f
P	LCD101-102	6	DG9a
P	LCD101-104	7	DG8b/DG8c
P	LCD101-106	8	DG8e/DG8f
P	LCD101-108	9	D/S
P	LCD101-110	10	DG6b/DG6c
P	LCD101-112	11	DG6e/DG6f
P	LCD101-114	12	DG5a
P	LCD101-116	13	DG5d/DG5g
P	LCD101-118	14	DG4b/DG4c
P	LCD101-120	15	DG4e/DG4f
P	LCD101-122	16	DG3a
P	LCD101-124	17	DG3d/DG3g
P	LCD101-126	18	VCC A
P	LCD101-128	19	BP1
P	LCD101-130	20	DG8d/DG8g
P	LCD101-132	21	DG10d/DG10g
P	LCD101-134	22	DG10a
P	LCD101-136	23	DG9b/DG9c
P	LCD101-138	24	DG9e/DG9f
P	LCD101-140	25	DG8a
P	LCD101-142	26	DG7b/DG7c
P	LCD101-144	27	AM/PM
P	LCD101-146	28	DG6a
P	LCD101-148	29	DG5b/DG5c
P	LCD101-150	30	DG5e/DG5f
P	LCD101-152	31	DG6d/DG6g
P	LCD101-154	32	DG4a
P	LCD101-156	33	DG3b/DG3c
P	LCD101-158	34	DG3e/DG3f
P	LCD101-160	35	DG4d/DG4g
P	LCD101-162	36	GND

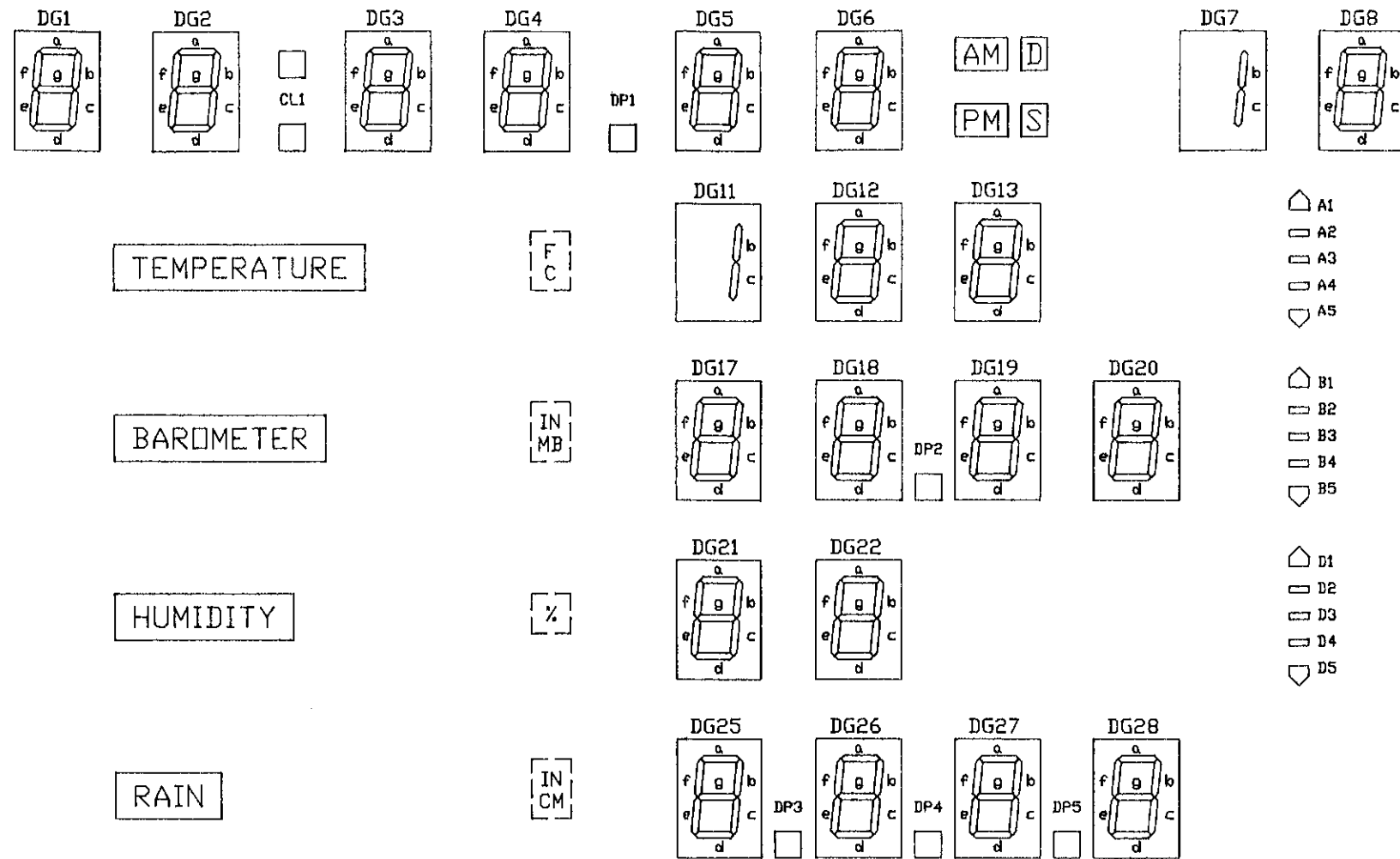
P	LCD101-31	1	DG21e/DG21f
P	LCD101-33	2	DG21b/DG21c
P	LCD101-35	3	DG22d/DG22g
P	LCD101-37	4	HUMIDITY/RAIN
P	LCD101-39	5	DG28a
P	LCD101-41	6	DG26a/DP4
P	LCD101-43	7	DG25e/DG25f
P	LCD101-45	8	DG25b/DG25c
P	LCD101-47	9	DG26d/DG26g
P	LCD101-49	10	DG27e/DG27f
P	LCD101-51	11	DG27b/DG27c
P	LCD101-53	12	DG28d/DG28g
P	LCD101-55	13	WEATHER
P	LCD101-57	14	H2/H4
P	LCD101-59	15	FOG
P	LCD101-61	16	D3/D4
P	LCD101-63	17	DG23e/DG23f
P	LCD101-65	18	DG23b/DG23c
P	LCD101-67	19	DG24d/DG24g
P	LCD101-69	20	E5
P	LCD101-71	21	E1/E2
P	LCD101-73	22	DG23a
P	LCD101-75	23	C3/C4
P	LCD101-77	24	A5
P	LCD101-79	25	AL/A2
P	LCD101-81	26	DG14b/DG14c
P	LCD101-83	27	DG15d/DG15g
P	LCD101-85	28	DG16e/DG16f
P	LCD101-87	29	DG16b/DG16c
P	LCD101-89	30	B3/B4
P	LCD101-91	31	DG16a
P	LCD101-93	32	DG21a
P	LCD101-95	33	DG21d/DG21g
P	LCD101-97	34	DG22e/DG22f
P	LCD101-99	35	DG22b/DG22c
P	LCD101-101	36	CH/IN
P	LCD101-103	37	DG27a/DP5



P	LCD101-127	1	DG2b/DG2c
P	LCD101-129	2	DG2e/DG2f
P	LCD101-131	3	DG1a/d/e/g
P	LCD101-133	4	DG13a
P	LCD101-135	5	DG11b/DG11c
P	LCD101-137	6	DG12d/DG12g
P	LCD101-139	7	DG13e/DG13f
P	LCD101-141	8	DG13b/DG13c
P	LCD101-143	9	DG19a
P	LCD101-145	10	DG17a
P	LCD101-147	11	DG30e/DG30f
P	LCD101-149	12	DG30b/DG30c
P	LCD101-151	13	DG29a
P	LCD101-153	14	N/NNE/NE/E/ENE
P	LCD101-155	15	F3/F14
P	LCD101-157	16	F1/F16
P	LCD101-159	17	BP2
P	LCD101-161	18	DG29e/DG29f
P	LCD101-163	19	DG29b/DG29c
P	LCD101-165	20	MI/Km
P	LCD101-167	21	F8/F9
P	LCD101-169	22	F6/F11
P	LCD101-171	23	NNW/NW/VNW/V/VSV
P	LCD101-173	24	LDR
P	LCD101-175	25	DG17e/DG17f
P	LCD101-177	26	DG17b/DG17c
P	LCD101-179	27	DG18d/DG18g
P	LCD101-181	28	DG19e/DG19f
P	LCD101-183	29	DG19b/DG19c
P	LCD101-185	30	DG20d/DG20g
P	LCD101-187	31	DG22a
P	LCD101-189	32	CL1/DP1/HY1
P	LCD101-191	33	DG2a
P	LCD101-193	34	DG1b/DG1c
P	LCD101-195	35	DG2d/DG2g
P	LCD101-197	36	DG12a
P	LCD101-199	37	DG12e/DG12f
P	LCD101-201	38	DG12b/DG12c
P	LCD101-203	39	DG13d/DG13g
P	LCD101-205	40	DG20a
P	LCD101-207	41	DG18a/DP2
P	LCD101-209	42	SPEED/gust
P	LCD101-211	43	DG30d/DG30g
P	LCD101-213	44	DG30a
P	LCD101-215	45	S/SSV/SV/G9/G10/G11
P	LCD101-217	46	F4/F13
P	LCD101-219	47	F2/F15
P	LCD101-221	48	BP1
P	LCD101-223	49	E/ESE/SE/SSE/G4-G8
P	LCD101-225	50	DG29d/DG29g
P	LCD101-227	51	avg/knots
P	LCD101-229	52	TEMP/BAROMETER
P	LCD101-231	53	F7/F10
P	LCD101-233	54	F5/F12
P	LCD101-235	55	F/C
P	LCD101-237	56	MB/IN
P	LCD101-239	57	DG17a/DG17g
P	LCD101-241	58	DG18e/DG18f
P	LCD101-243	59	DG18b/DG18c
P	LCD101-245	60	DG19d/DG19g
P	LCD101-247	61	DG20e/DG20f

LCD101
411-879




















RAIN

H2

WARN

 A1
 A2
 A3
 A4
 A5

 B1
 B2
 B3
 B4
 B5

 D1
 D2
 D3
 D4
 D5

P101	S101-17	BP2	V/S/V/V/V/V/V/V/V/V/V/V/G12-G16
→	S101-24	→	DG29e/DG29f
→	S101-18	→	DG29d/DG29g
→	S101-50	→	DG29b/DG29c
→	S101-19	→	avg/knots
→	S101-51	→	m/km
→	S101-20	→	S/S/SV/SV/G9-G11
→	S101-45	→	F8/F9
→	S101-21	→	F7/F10
→	S101-53	→	F6/F11
→	S101-22	→	F5/F12
→	S101-54	→	E/ESE/SE/SSE/G4-G8
→	S101-49	→	F/C
→	S101-55	→	TEMPERATURE/BAROMETER
→	S101-52	→	M8/IN
→	S101-56	→	DG17e/DG17f
→	S101-25	→	DG17d/DG17g
→	S101-57	→	DG17b/DG17c
→	S101-26	→	DG18e/DG18f
→	S101-58	→	DG18d/DG18g
→	S101-27	→	DG18b/DG18c
→	S101-59	→	DG19e/DG19f
→	S101-28	→	DG19d/DG19g
→	S101-60	→	DG19b/DG19c
→	S101-29	→	DG20e/DG20f
→	S101-61	→	DG20d/DG20c
→	S101-30	→	DG20b/DG20c
→	S101-62	→	DG22a
→	S101-31	→	DG21a
→	S102-32	→	DG21e/DG21f
→	S102-1	→	DG21d/DG21g
→	S102-33	→	DG21b/DG21c
→	S102-2	→	DG22e/DG22f
→	S102-34	→	DG22d/DG22g
→	S102-3	→	DG22b/DG22c
→	S102-35	→	HUMIDITY/RAIN
→	S102-4	→	CM/IN
→	S102-36	→	DG28a
→	S102-5	→	DG27a/DP5
→	S102-37	→	DG26a/DP4
→	S102-6	→	DG25a/DP3
→	S102-38	→	DG25e/DG25f
→	S102-7	→	DG25d/DG25g
→	S102-39	→	DG25b/DG25c
→	S102-8	→	DG26d/DG26f
→	S102-40	→	DG26d/DG26g
→	S102-9	→	DG26b/DG26c
→	S102-41	→	DG27e/DG27f
→	S102-10	→	DG27d/DG27g
→	S102-42	→	DG27b/DG28c
→	S102-11	→	DG28e/DG28f
→	S102-43	→	DG28d/DG28g
→	S102-12	→	DG28b/DG28c
→	S102-44	→	WEATHER
→	S102-13	→	ALERT/WARN
→	S102-45	→	
→	S102-14	→	H2/H4
→	S102-46	→	H1/H3
→	S102-15	→	FDG
→	S102-47	→	DS
→	S102-16	→	D3/D4
→	S102-48	→	D1/D2
→	S102-17	→	DG23e/DG23f
→	S102-49	→	DG23d/DG23g
→	S102-18	→	DG23b/DG23c
→	S102-50	→	DG24e/DG24f
→	S102-19	→	DG24d/DG24g
→	S102-51	→	DG24b/DG24c
→	S102-20	→	ES
→	S102-52	→	E3/E4
→		→	

