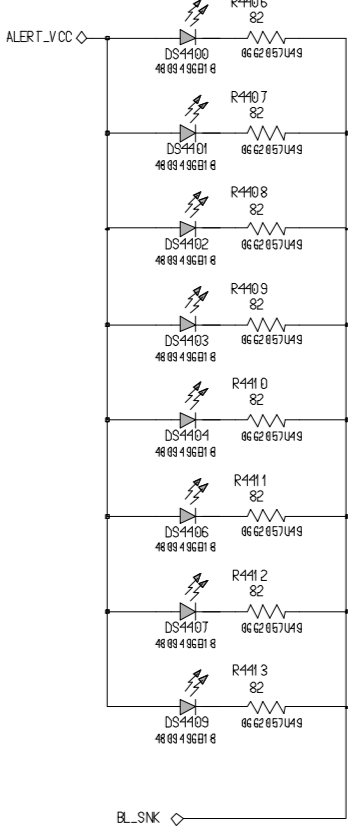
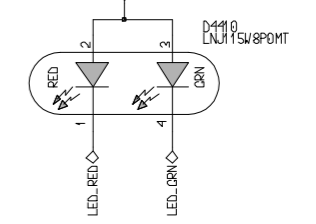
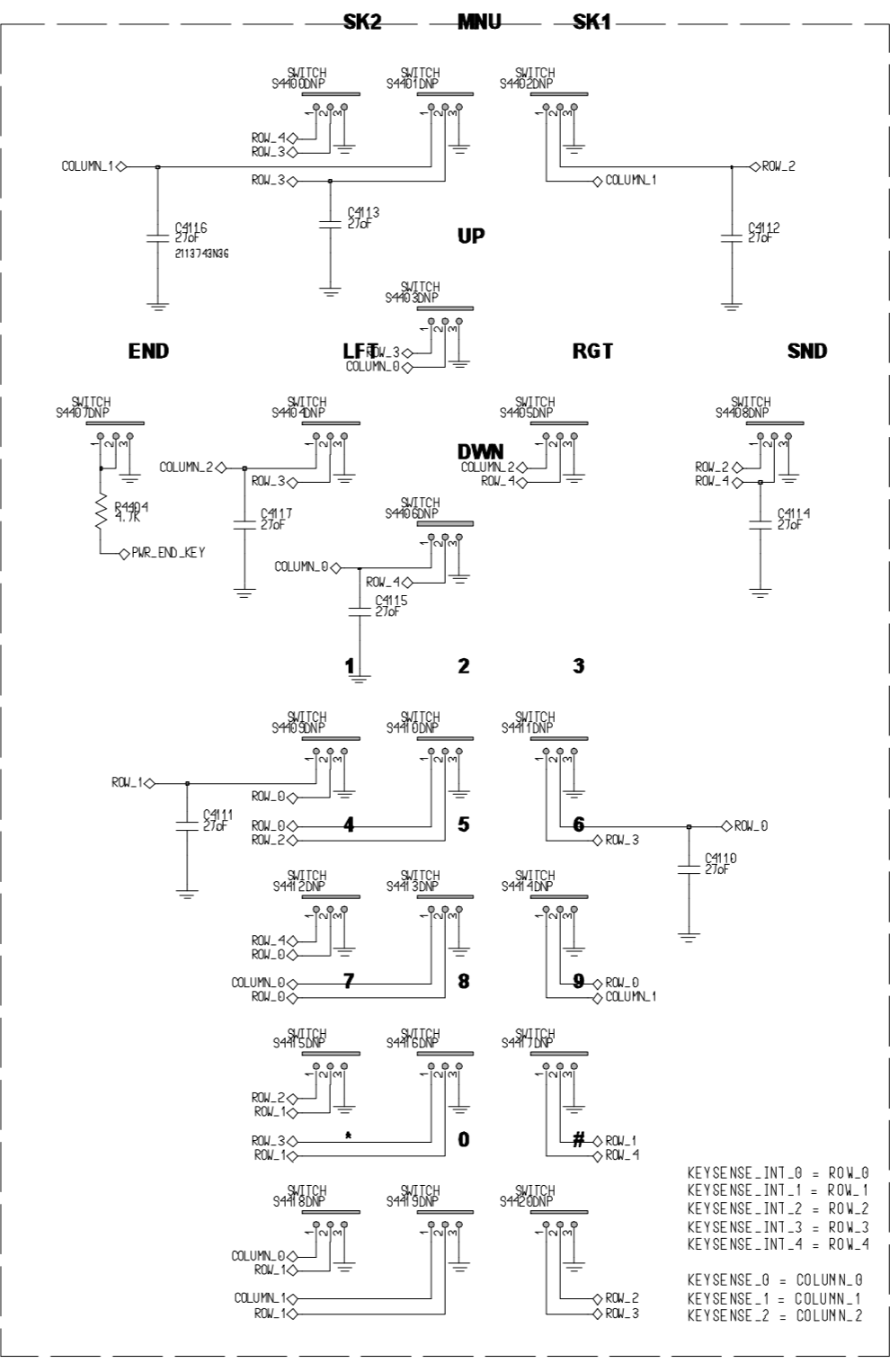
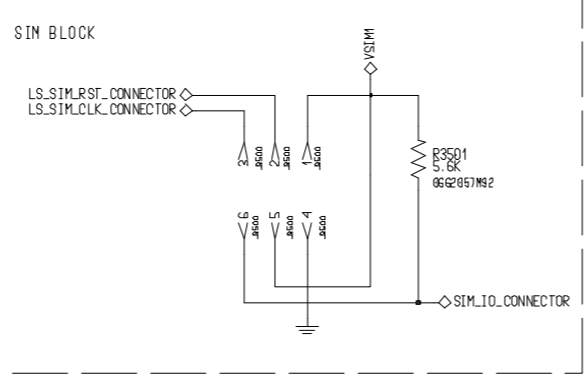
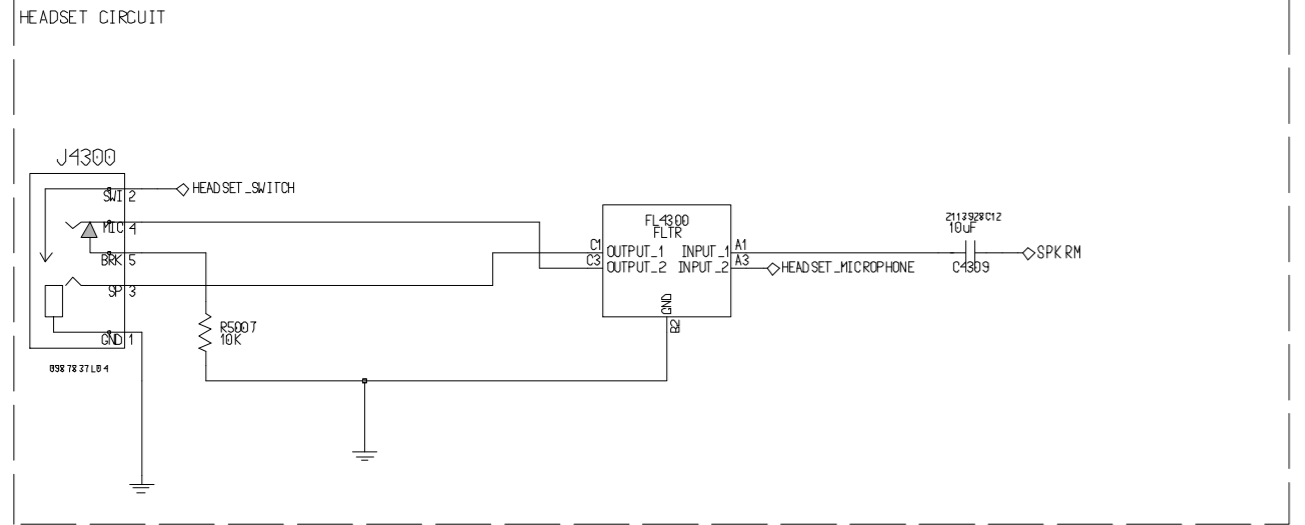
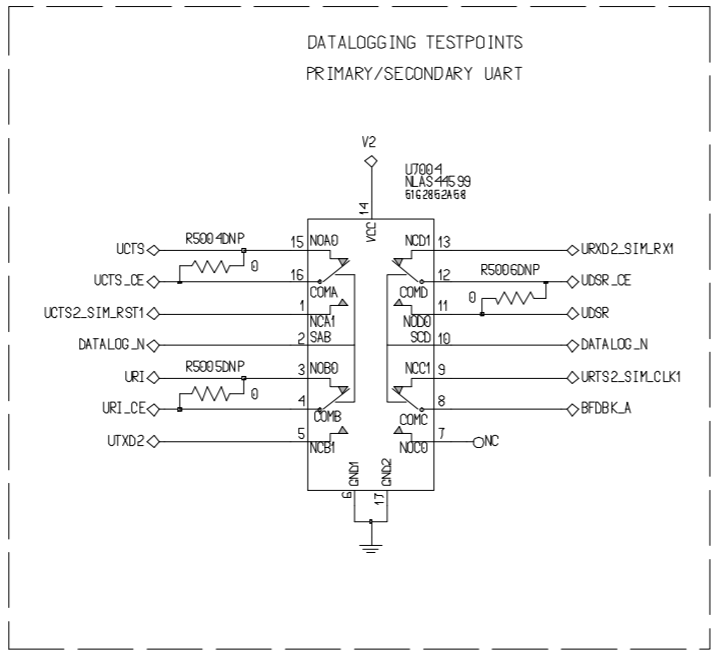
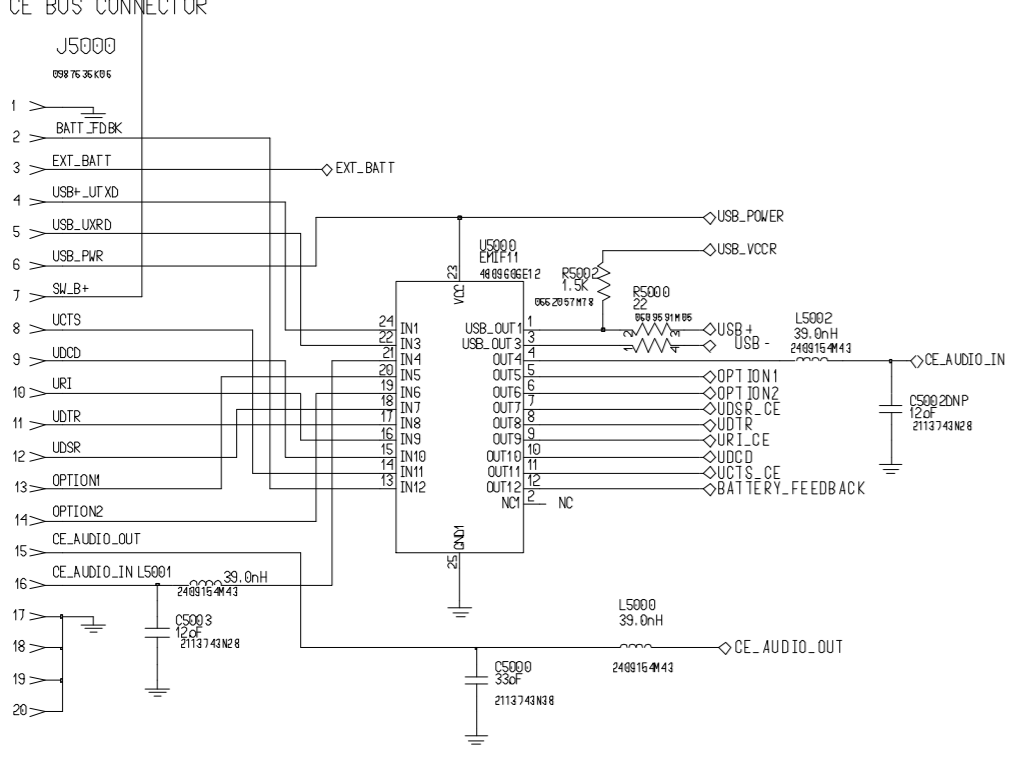
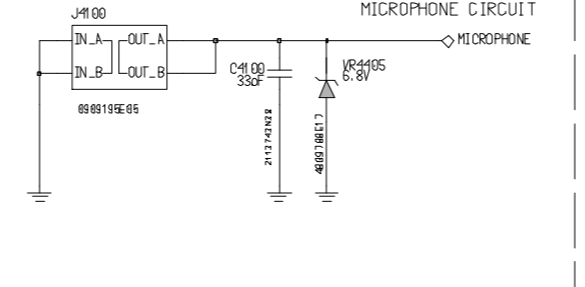
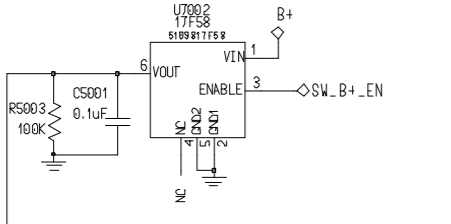
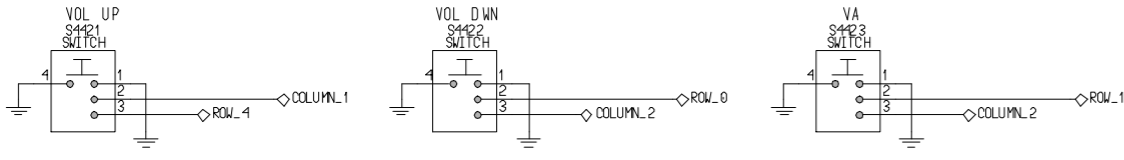
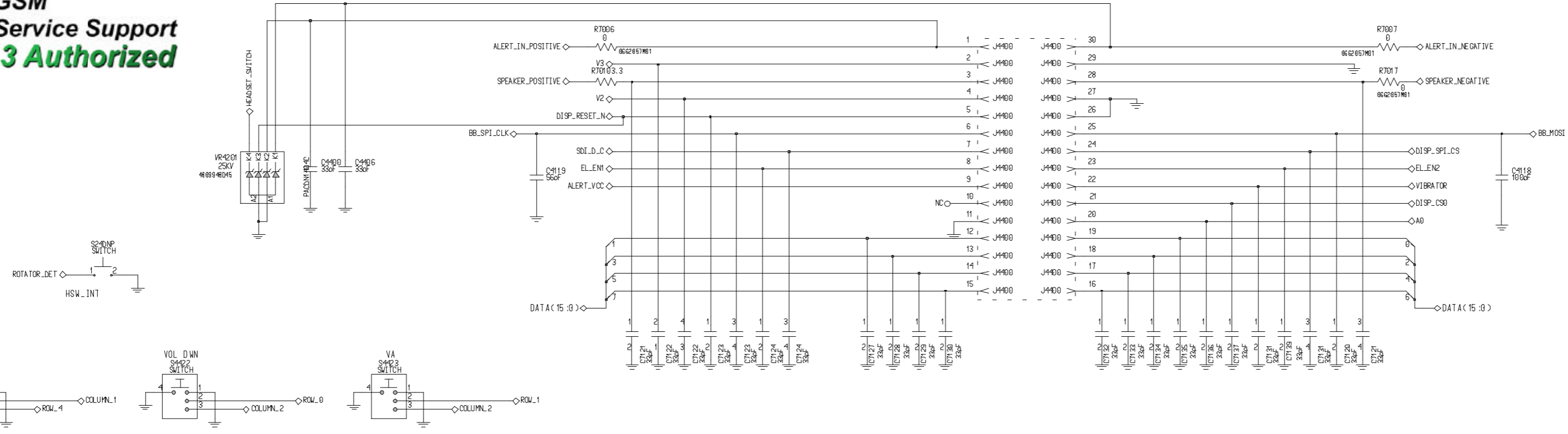


- 9-24-01 Added high voltage prog res to flash ckt R2201
- 9-24-01 Split C1101 into two caps C1101 and C1102
- Removed stacked memory and replaced with 64mbit Whitcliff flash and 16 mbit Samsung SRAM
- 9-24-01 Replaced R7011NDP with placed res R7011 and deleted loop around it
- 9-24-01 Added bypass cap to SRAM C7138
- 9-24-01 changed CS1 from EIM_CS2 to SR_CSN
- 9-24-01 Connected NC1 from U2003 to A20
- 10-08-01 Added cap c1013 to GCAP_13MHZ_CLOCK line
- 01-18-02 Replaced U2003 with a 16 mbit part 51853530D4
- 01-21-02 Replaced C1006 and C1008 with dual cap C1006
- 01-21-02 Replaced C1101 and C1102 with dual cap C1101
- 01-21-02 Replaced C1004 and C1005 with dual cap C1004
- DELETED TP204, TP205
- 03-14-02 Removed R2201, R1401, R7011
- 03-14-02 Connected INT2_PC14 TO URTS1_PA13 lines of Patriot
- 03-20-02 REPLACED PATRIOT WITH NEW PART D22
- 03-20-02 IMPLEMENTED JTAG TRU CE_BUS CONNECTOR. ADDED TP_MUX_CTL
- 04-23-02 ADDED LIGHT_SENSOR_DET LINE
- 6-11-02 Added DISP_RESET_N signal to rest display
- 6-11-02 Moved C1013 from GCAP_32KHZ_IN to GCAP_13MHZ_CLOCK for desense
- 6-11-02 Removed R1004
- 6-12-02 Added R1401 for desense
- 6-15-02 Updated Q1000 with 4809605E08
- 6-24-02 Added R1402 for Multitole phone Flash issue
- 6-27-02 changed R1401 to 1.2 K for desense
- 7-15-02 changed R1401 to 1k and C1013 to 33 pf for desens

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- 9-24-01 Added datalogging capability U7013
- 9-24-01 Added datalogging capability U7014
- 9-24-01 Added datalogging capability U7015
- 9-24-01 Added datalogging capability U7016
- 9-24-01 Added datalogging capability R5005DNP and R5006DNP
- 12-18-01 Replaced U5000 and 5001 with single ic 4809606E12
- 12-18-01 ADDED C5000 TO PROTECT CE_OUD_ID_OUT line after changing CE bus esd ic
- 01-08-02 Deleted DS4408 and DS 4405.
- 01-11-02 pins 1 and 3 along with pins 28 and 30 swapped.
- 01-17-02 replaced display connector with 0987817K04
- 01-17-02 Replaced VR4201 with CAMD 0.65 mm P148B1NA24
- 01-17-02 ADDED C1139 TO EL-EN2 LINE
- 01-17-02 removed VR4301 and replaced it with one comp from VR4201
- 01-18-02 Replaced U7013, U7014, U7015, and U7016 with U7004
- 02-07-02 Connected zener from VR4201 to RESET_0
- 03-05-02 Change AGND to onw one GND for buzz reduction
- 03-14-02 P6 removal VR4400 and VR4401
- 03-14-02 Added E103 to separate the HS jack ground
- 03-14-02 Added VR4402, VR4403, VR4404, VR4405, E4402, E4403, E4404, and E4405 for ESD
- 03-22-02 DELETED E_RD SIGNAL TO DISPLAY CONNECTOR, ALSO C1125 WAS DELETED
- 04 - 04 - 02 CHANGED C4400 TO C4400 AND C4406 SINGLE CAPS
- 04-09-02 Replaced L4400 and L4401 with R7006 and R7007
- 04-22-02 Added L5001, L5002, C5002, and C5003 for Buzz
- 04-23-02 E103 deleted: headset jack to have common GND.
- 04-23-02 Replaced R3501 from 5.1 to 5.6 K same as Rodan
- 5-9-02 Removed VR4402DNP, VR4403DNP, VR4404DNP, and R4401
- 5-17-02 Replace R4406 to R4413 with 82 ohms 5% 0662057M48
- 5-17-02 Replaced VR4201 to 4809948045
- 6-11-02 Added DISP_RESET_N signal to reset display
- 6-14-02 ADDED C4110DNP,C4111DNP,C4112DNP,C4113DNP,C4114DNP,C4115DNP,C4116DNP,C4117DNP
- 6 - 16 - 02 ADDED C118,C4119
- 6-27-02 Place C4110,C4111,C4112,C4113,C4114,C4115,C4116,C4117 for desense
- 6-28-02 changed c4119 to n44
- 6-28-02 changed R7010 TO 3.3 OHM TO INCREASE RX AUDIO LEVEL
- 7-11-02 Deleted R4400 and grounded pin 11 instead.
- 7-15-02 changed C5002 to DNP for buzz

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