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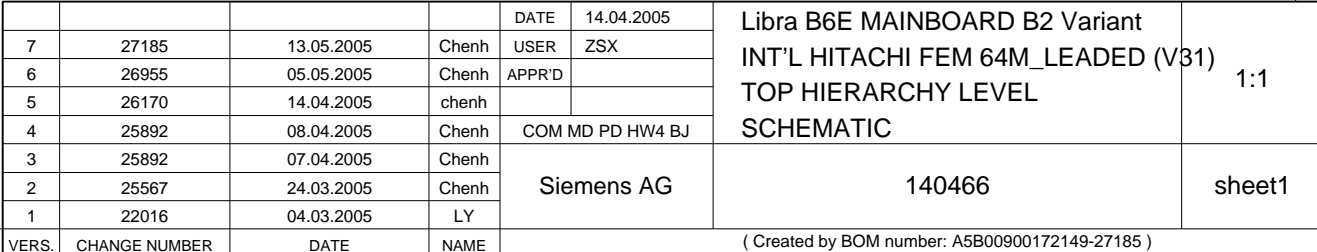
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| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) TOP HIERARCHY LEVEL SCHEMATIC | 1:1 |
| 7 | 27185 | 13.05.2005 | Chenh | USER | ZSX | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | 140466 | netlist1 |
| 3 | 25892 | 07.04.2005 | Chenh | Siemens AG | | | |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |

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| 3 | 25892 | 07.04.2005 | Chenh | Siemens AG | | 140466 | poslist1 |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
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| 7 | 27185 | 13.05.2005 | Chenh | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) TOP HIERARCHY LEVEL SCHEMATIC | 1:1 | |
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| 2 | 25567 | 24.03.2005 | Chenh | | | 140466 | | |
| 1 | 22016 | 04.03.2005 | LY | | | | | |
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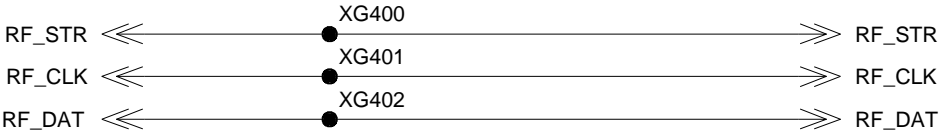
sheet2

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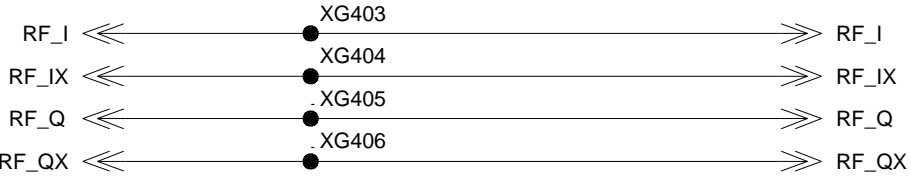
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HIT_POINTS LOGIK/HF_PART_1

400-449



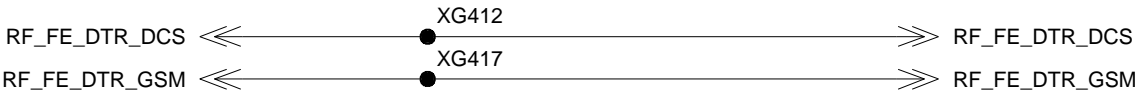
TRANCEIVER ENABLE SIGNAL
TRANCEIVER CLOCK SIGNAL
TRANCEIVER DATA SIGNAL



Bidirectional analoue RX/TX modulartet signal
Baseband signals



Reference frequency correction



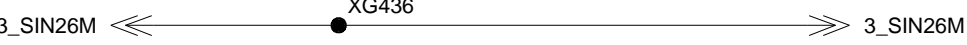
DCSTX enable Asic for Hitachisolution
GSMTX enable Asic for Hitachisolution



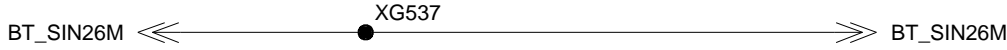
analogue power amplifier ramping signal



26 MHz reference frequency



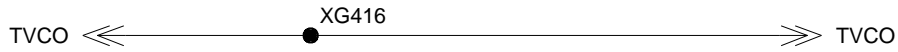
(Placeholder for 3_SIN26M)



(Placeholder for BT_SIN26M)



Power up of power controller



Temperature sensor X-tal



DETECTION internal/external Antenna



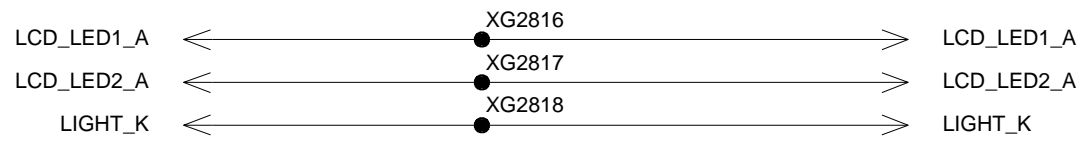
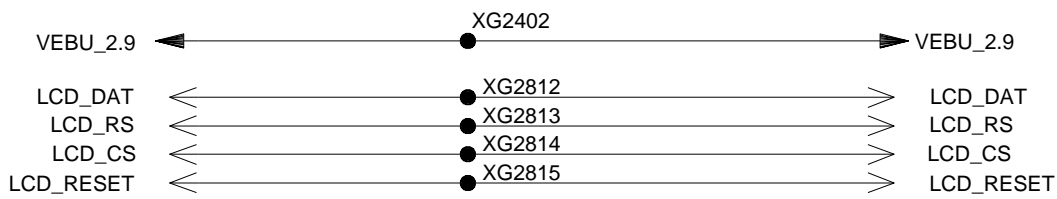
programmed voltage 1



programmed voltage 2

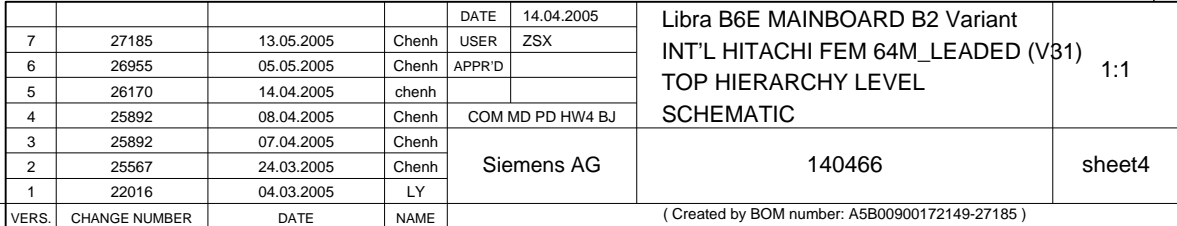


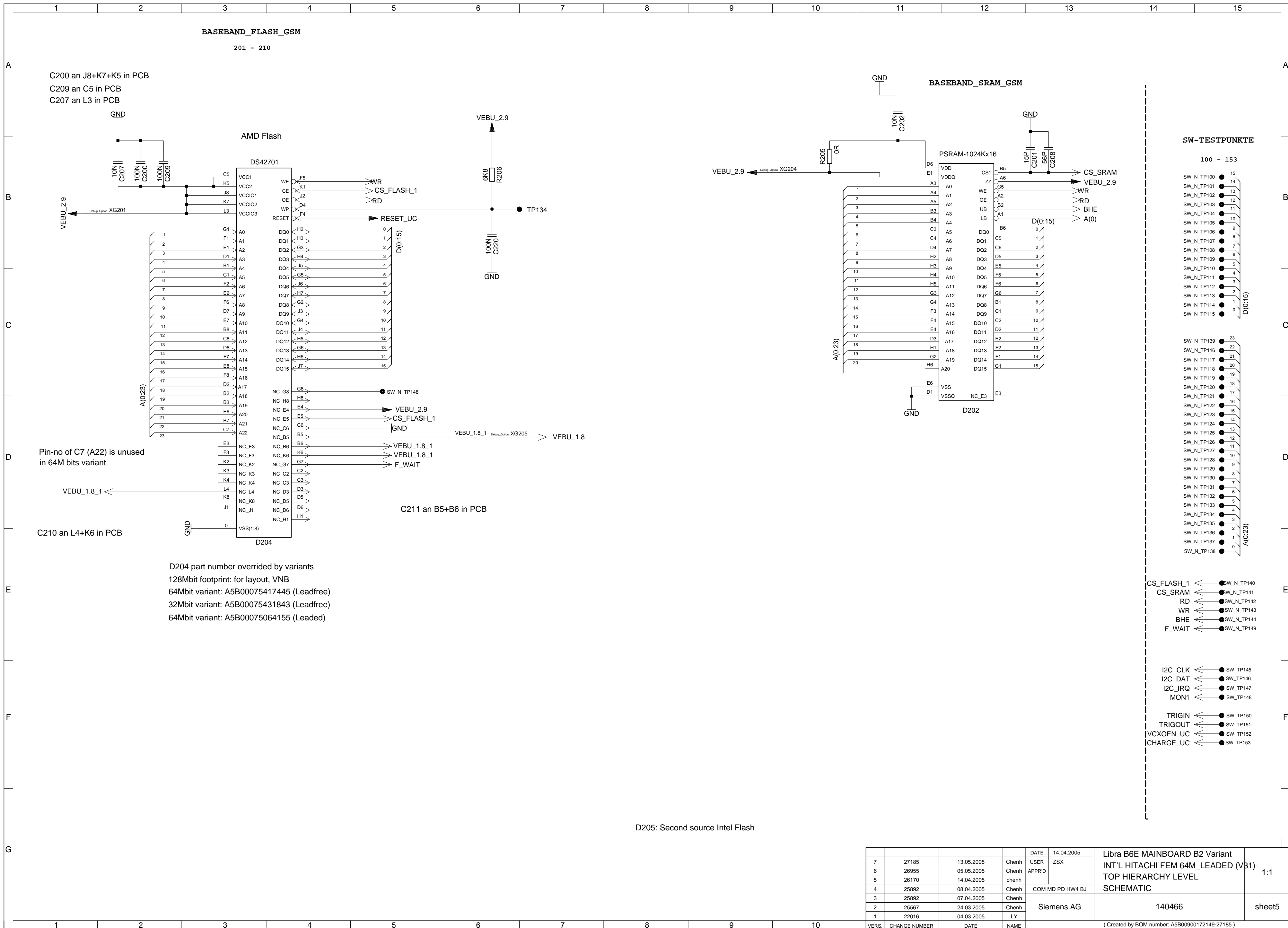
swiched LOW- / HIGH-band



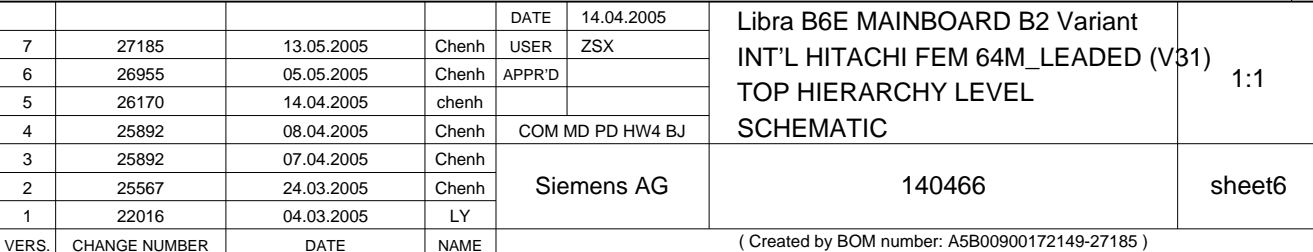
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| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | |
| 3 | 25892 | 07.04.2005 | Chenh | | | | |
| 2 | 25567 | 24.03.2005 | Chenh | Siemens AG | | 140466 | sheet3 |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |

sheet3



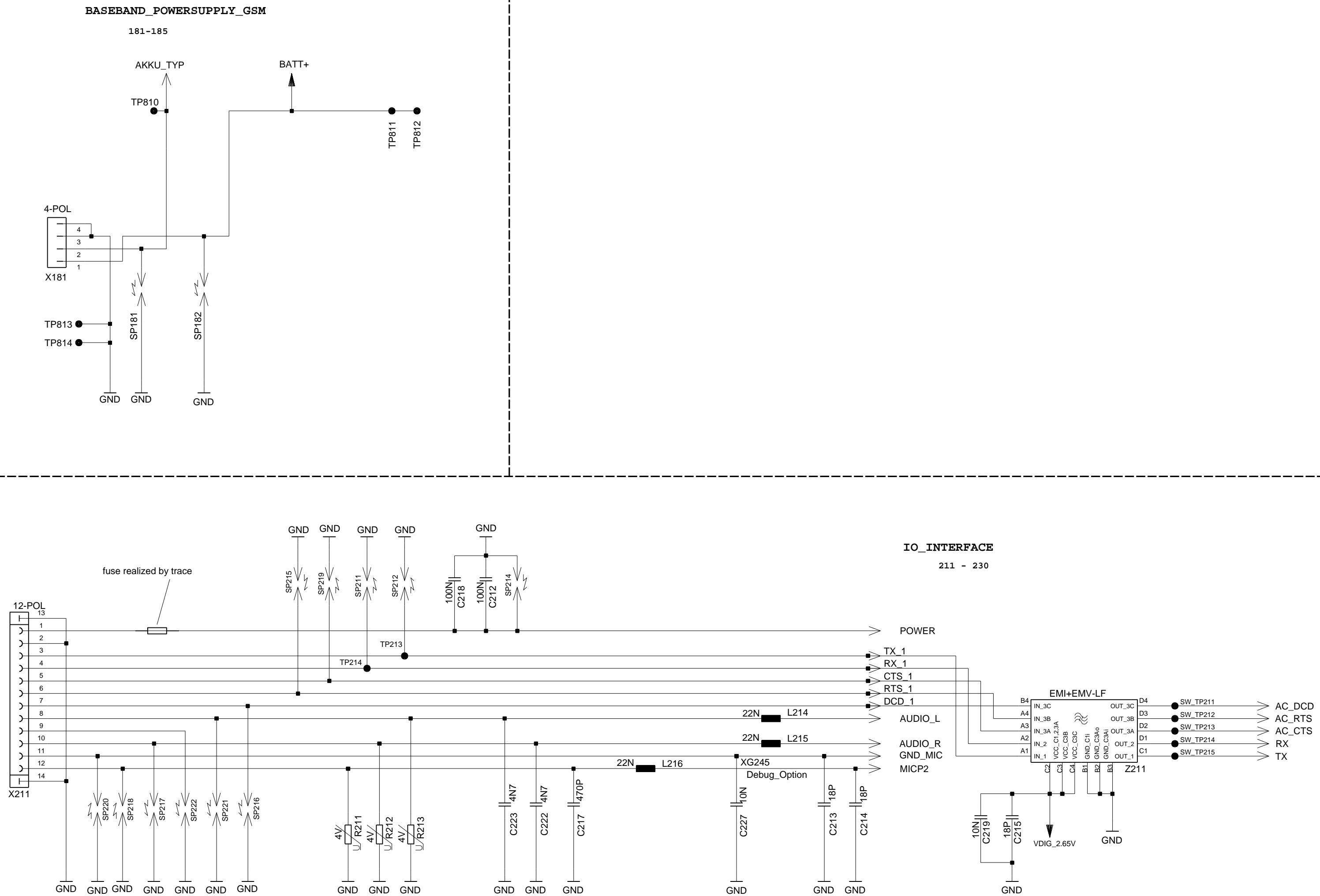


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| 3 | 25892 | 07.04.2005 | Chenh | Siemens AG | | 140466 | sheet5 |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
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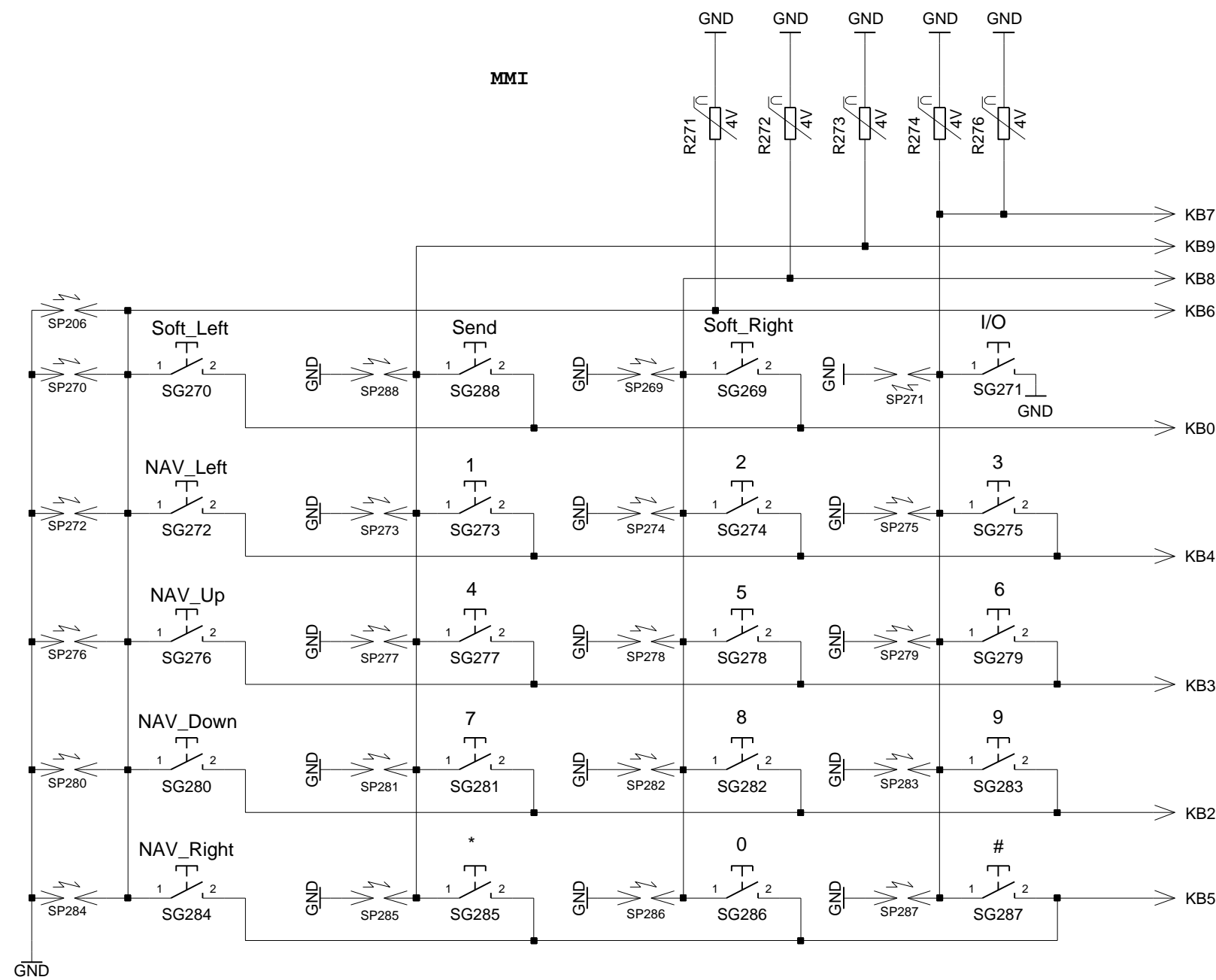
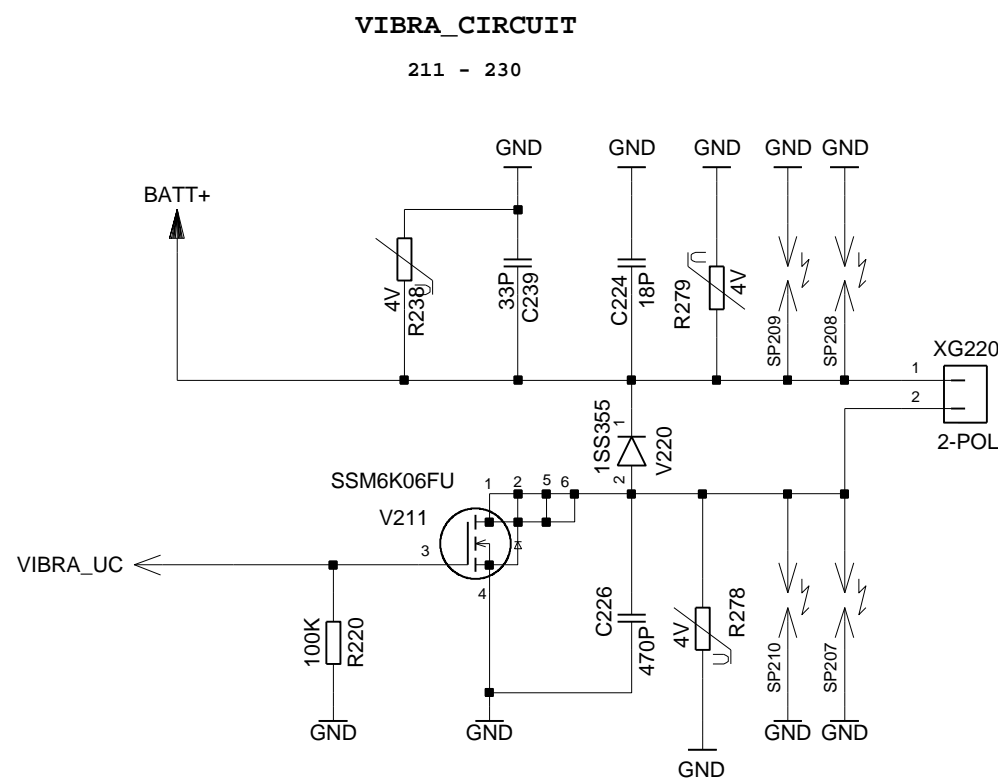
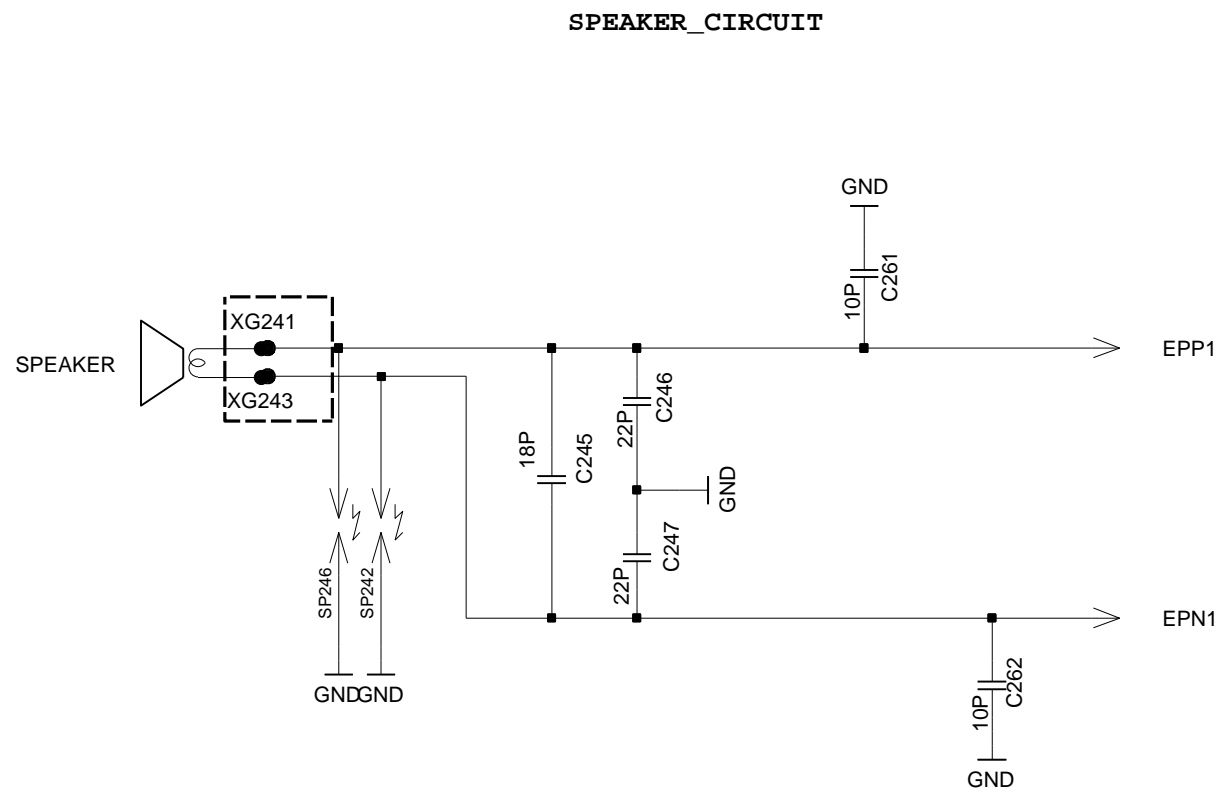
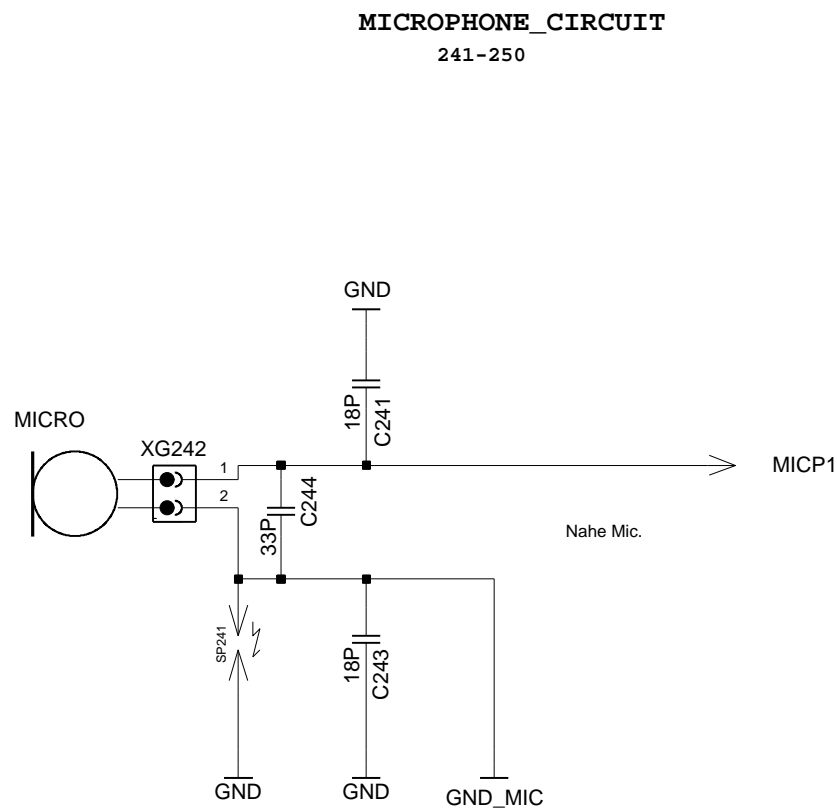


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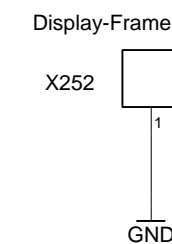
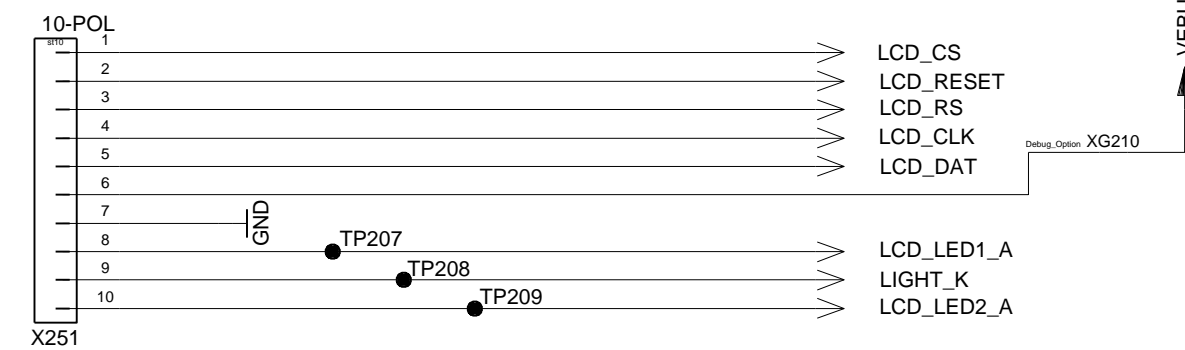
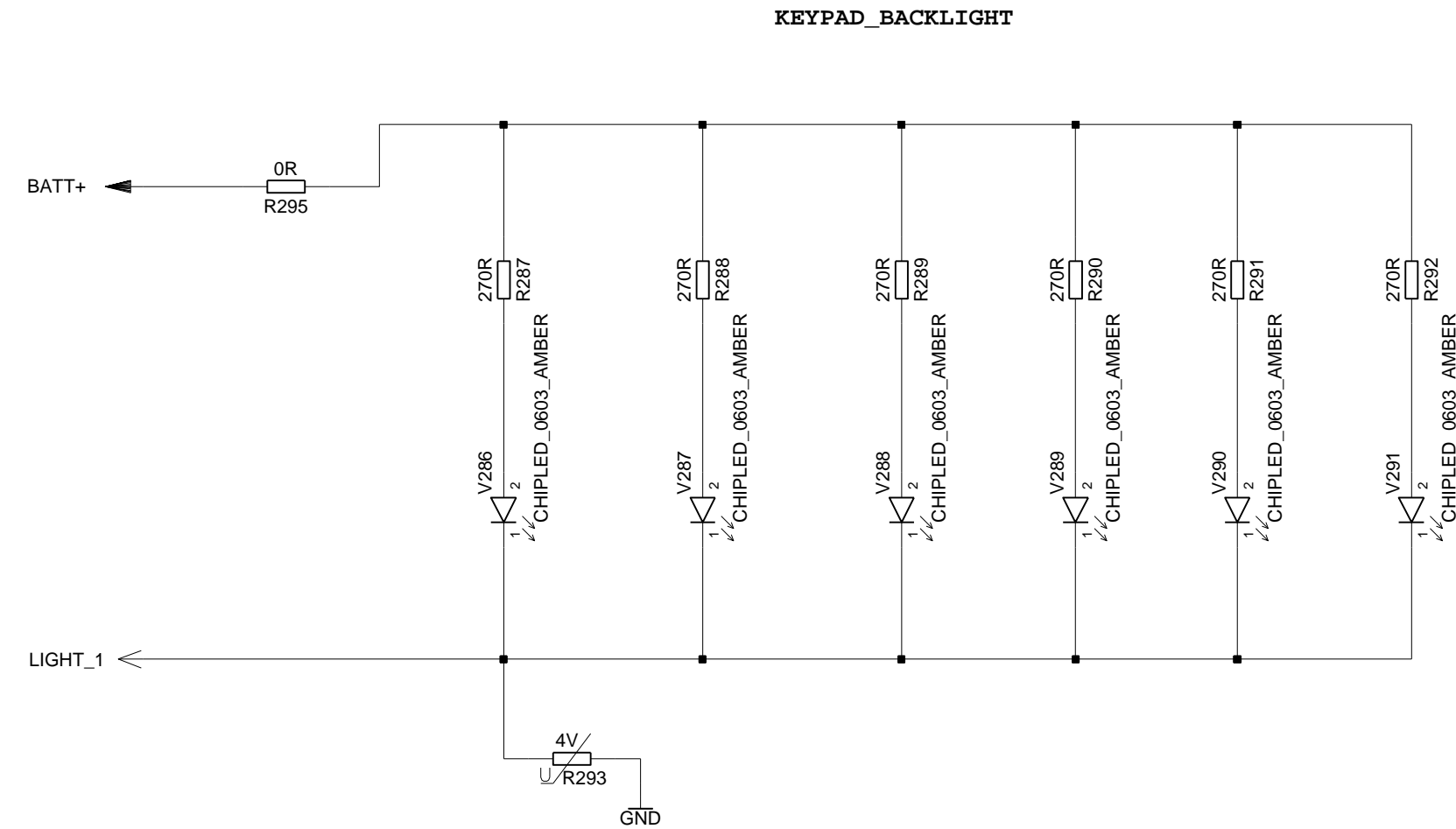
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alle Rechte vorbehalten



| | | | | | | | |
|-------|---------------|------------|-------|---|------------------|--|--------|
| 7 | 27185 | 13.05.2005 | Chenh | USER | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) TOP HIERARCHY LEVEL SCHEMATIC | 1:1 |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | | | | |
| 4 | 25892 | 08.04.2005 | Chenh | | COM MD PD HW4 BJ | | |
| 3 | 25892 | 07.04.2005 | Chenh | | | | |
| 2 | 25567 | 24.03.2005 | Chenh | | | Siemens AG | 140466 |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |



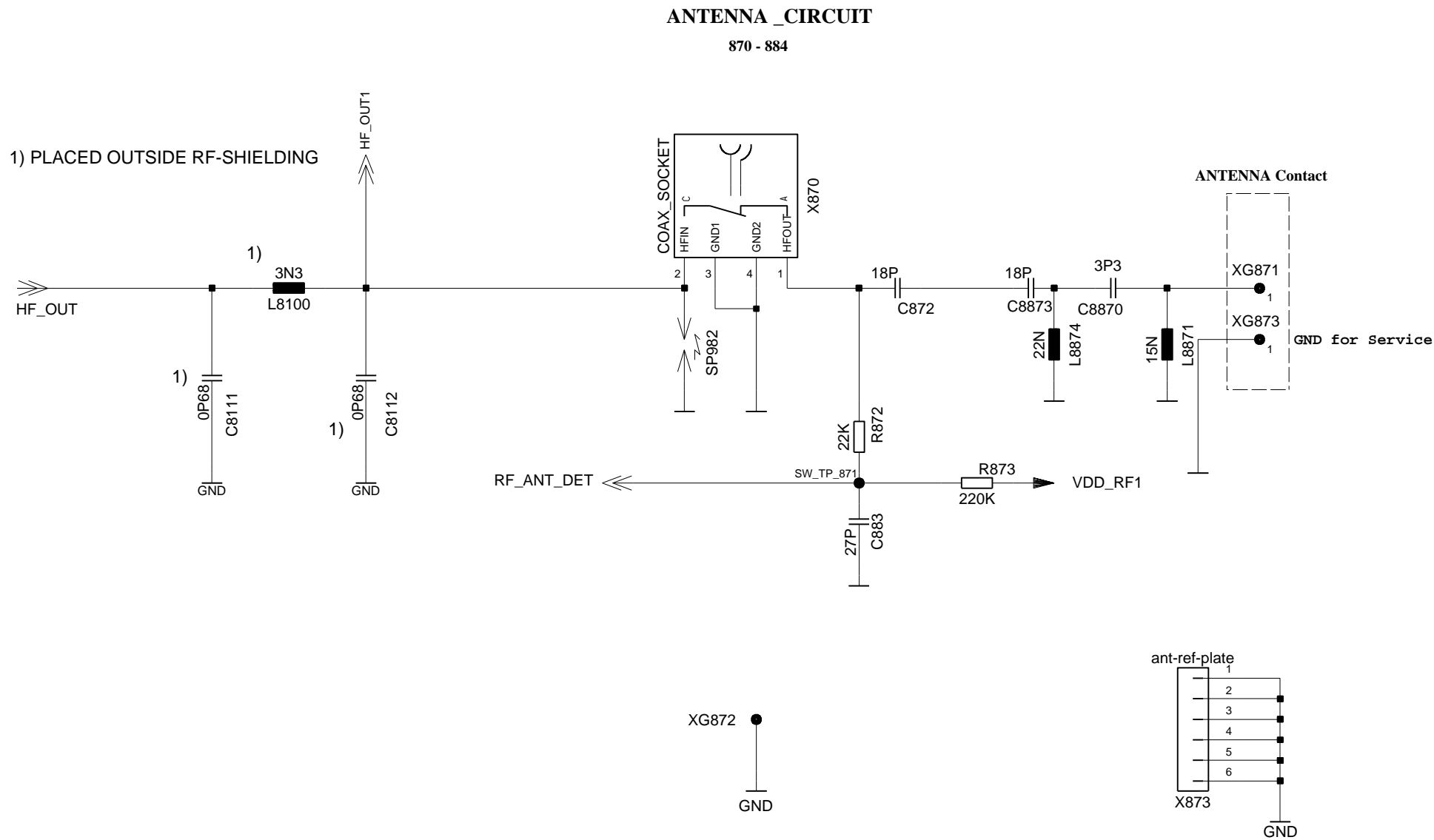
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| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) TOP HIERARCHY LEVEL SCHEMATIC | 1:1 |
| 7 | 27185 | 13.05.2005 | Chenh | USER | ZSX | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | |
| 3 | 25892 | 07.04.2005 | Chenh | Siemens AG | | 140466 | sheet8 |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |



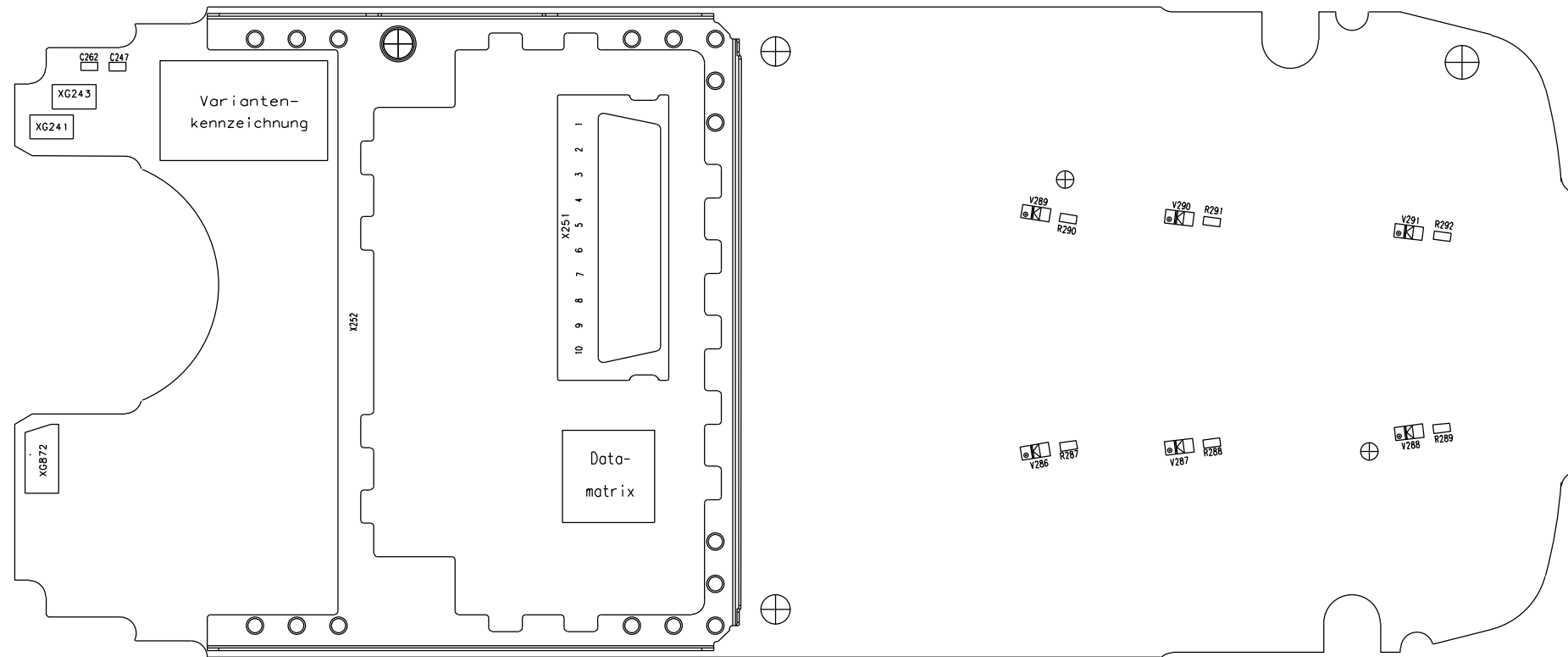
| | | | | | | | | |
|-------|---------------|------------|-------|---|------------|--|--|--------|
| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) TOP HIERARCHY LEVEL SCHEMATIC | | 1:1 |
| 7 | 27185 | 13.05.2005 | Chenh | USER | ZSX | | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | | |
| 5 | 26170 | 14.04.2005 | Chenh | | | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | | |
| 3 | 25892 | 07.04.2005 | Chenh | Siemens AG | | 140466 | | sheet9 |
| 2 | 25567 | 24.03.2005 | Chenh | | | | | |
| 1 | 22016 | 04.03.2005 | LY | | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | | |

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| | | | | | | | |
|-------|---------------|------------|-------|---|------------|--|---------|
| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) TOP HIERARCHY LEVEL SCHEMATIC | 1:1 |
| 7 | 27185 | 13.05.2005 | Chenh | USER | ZSX | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | |
| 3 | 25892 | 07.04.2005 | Chenh | Siemens AG | | 140466 | sheet10 |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |



| | |
|------|----|
| C247 | 3A |
| C262 | 2A |
| R287 | 7B |
| R288 | 8B |
| R289 | 9B |
| R290 | 7B |
| R291 | 8B |
| R292 | 9B |
| V286 | 7B |
| V287 | 7B |
| V288 | 9B |
| V289 | 7B |
| V290 | 7B |
| V291 | 9B |
| X251 | 5A |
| X252 | 5B |

Achtung : Höhenprofil C24_____-42 (gilt nur fuer Entwicklung)
Liefervarianten siehe : V24851-Z2000-A1-*-35

| | | | | | | | |
|-------|---------------|------------|-------|---|------------|---|-------------|
| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) WIRING DIAGRAMM (SOLDER SIDE 1) | 3:1 |
| 7 | 27185 | 13.05.2005 | Chenh | NAME | ZSX | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | STD | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | |
| 3 | 25892 | 07.04.2005 | Chenh | SIEMENS AG | | 140467 | SHEET 1+ |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |

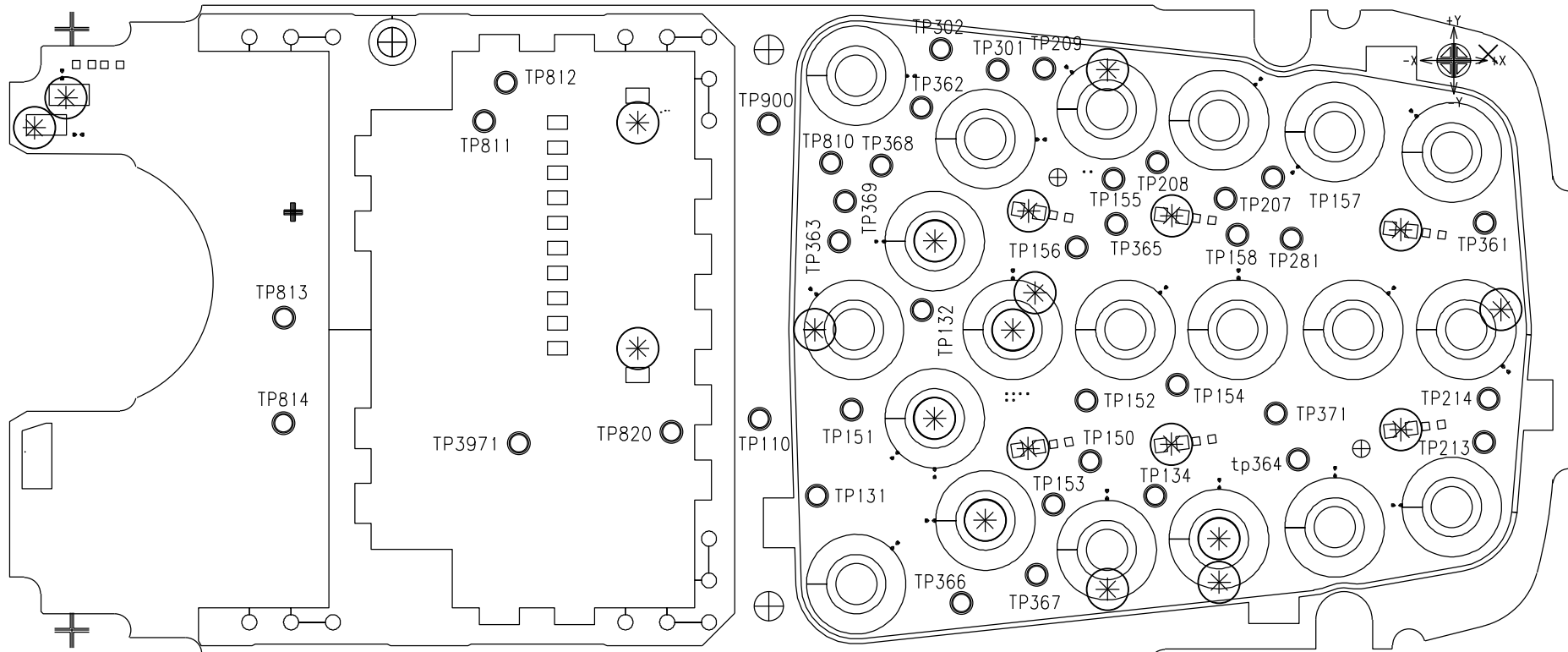
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|------|----|------|----|------|----|-------|----|-------|----|------|----|------|----|
| C106 | 5B | C207 | 3B | C363 | 4A | C831 | 7B | L905 | 6B | R221 | 4A | R952 | 6B |
| C107 | 5C | C208 | 4B | C364 | 5B | C872 | 9C | L8100 | 8B | R222 | 4B | R953 | 6B |
| C108 | 5C | C209 | 3C | C365 | 5B | C883 | 8C | L8871 | 8C | R238 | 2A | R954 | 6B |
| C110 | 5C | C212 | 2B | C366 | 4A | C886 | 6B | L8874 | 8C | R270 | 4A | R955 | 6B |
| C111 | 5C | C213 | 4C | C367 | 5B | C887 | 7B | N280 | 4A | R271 | 5B | R956 | 6B |
| C113 | 5C | C214 | 4C | C368 | 5A | C902 | 6B | N308 | 4B | R272 | 5B | R958 | 6B |
| C150 | 4C | C215 | 3B | C369 | 5B | C904 | 6B | R101 | 5C | R273 | 5B | R960 | 6B |
| C151 | 4B | C217 | 2B | C370 | 5B | C905 | 6A | R102 | 4C | R274 | 5A | V151 | 5B |
| C152 | 4B | C218 | 2B | C371 | 5B | C908 | 6B | R103 | 5C | R276 | 5A | V191 | 4B |
| C153 | 5C | C219 | 3B | C372 | 4B | C909 | 6B | R104 | 5C | R278 | 2A | V211 | 3A |
| C154 | 5B | C220 | 4B | C373 | 5B | C910 | 6A | R105 | 5C | R279 | 3A | V220 | 2A |
| C155 | 4C | C222 | 2B | C374 | 5B | C911 | 6B | R106 | 5C | R280 | 4B | V222 | 4A |
| C156 | 5C | C223 | 2B | C375 | 3A | C912 | 7A | R111 | 5C | R281 | 4A | V361 | 3A |
| C157 | 4C | C224 | 3A | C376 | 4B | C913 | 7A | R134 | 5B | R293 | 4B | X100 | 3C |
| C158 | 5B | C226 | 2B | C377 | 4B | C916 | 7A | R135 | 5C | R295 | 5B | X181 | 6A |
| C159 | 5C | C227 | 2B | C379 | 4A | C918 | 6A | R136 | 5B | R352 | 4A | X191 | 3A |
| C160 | 5B | C228 | 4B | C380 | 4A | C951 | 7B | R138 | 5B | R361 | 2A | X211 | 2B |
| C161 | 4C | C229 | 4B | C381 | 5A | C955 | 6B | R139 | 5C | R362 | 3A | X300 | 7C |
| C162 | 4C | C230 | 4B | C382 | 5A | C956 | 6B | R140 | 4C | R363 | 3A | X870 | 9C |
| C163 | 5B | C236 | 4B | C383 | 4A | C958 | 6A | R141 | 5B | R364 | 5A | X873 | 9B |
| C164 | 5B | C239 | 2A | C384 | 5A | C961 | 7B | R143 | 5A | R365 | 5A | Z171 | 4B |
| C165 | 5B | C241 | 3C | C385 | 4A | C962 | 6B | R146 | 5B | R366 | 5A | Z211 | 2B |
| C166 | 4C | C243 | 3B | C386 | 5B | C965 | 7B | R147 | 4C | R368 | 4B | Z950 | 6B |
| C168 | 5B | C244 | 3B | C389 | 4A | C8111 | 8C | R148 | 4C | R371 | 5B | | |
| C169 | 4B | C245 | 9A | C390 | 4A | C8112 | 8B | R149 | 4C | R372 | 4A | | |
| C170 | 5B | C246 | 9A | C392 | 5A | C8870 | 8C | R153 | 4B | R373 | 2A | | |
| C171 | 4B | C261 | 9A | C393 | 5A | C8873 | 8C | R159 | 5B | R390 | 5A | | |
| C172 | 4B | C281 | 4B | C395 | 6B | D171 | 4B | R160 | 5B | R391 | 5A | | |
| C173 | 5B | C282 | 4A | C396 | 4B | D202 | 4B | R161 | 5B | R395 | 5B | | |
| C174 | 4B | C283 | 4A | C397 | 4B | D204 | 4B | R168 | 5B | R396 | 5A | | |
| C191 | 4B | C284 | 4A | C398 | 5B | D361 | 5B | R169 | 5B | R805 | 6B | | |
| C192 | 3B | C285 | 4A | C399 | 4B | D901 | 6B | R191 | 4B | R824 | 7B | | |
| C193 | 4B | C286 | 4A | C803 | 6B | D902 | 7B | R192 | 4B | R872 | 9C | | |
| C194 | 4B | C287 | 4A | C805 | 6B | D903 | 7B | R193 | 3B | R873 | 8C | | |
| C195 | 4B | C288 | 4A | C809 | 6B | L214 | 2B | R202 | 4B | R881 | 6B | | |
| C196 | 4B | C289 | 4A | C820 | 6B | L215 | 2B | R205 | 4B | R882 | 7A | | |
| C200 | 3C | C351 | 4A | C821 | 7B | L216 | 2B | R206 | 3B | R902 | 6B | | |
| C201 | 4B | C359 | 4B | C825 | 6B | L280 | 4A | R211 | 2B | R907 | 6A | | |
| C202 | 4B | C360 | 5B | C826 | 7B | L902 | 6A | R212 | 2B | R908 | 6B | | |
| C203 | 4B | C361 | 5B | C827 | 7B | L903 | 6B | R213 | 2B | R910 | 6B | | |
| C204 | 4B | C362 | 5B | C828 | 7B | L904 | 7B | R220 | 3A | R951 | 6B | | |

Achtung : Hoehenprofil C24_---_---_---42 (gilt nur fuer Entwicklung)
Liefervarianten siehe : V24851-Z2000-A1-*-35

| | | | | | | | |
|-------|---------------|------------|-------|---|------------|--|-------------|
| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) WIRING DIAGRAM (SOLDER SIDE 2) | 3:1 |
| 7 | 27185 | 13.05.2005 | Chenh | NAME | ZSX | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | STD | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | |
| 3 | 25892 | 07.04.2005 | Chenh | SIEMENS AG | | 140467 | SHEET 2+ |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |

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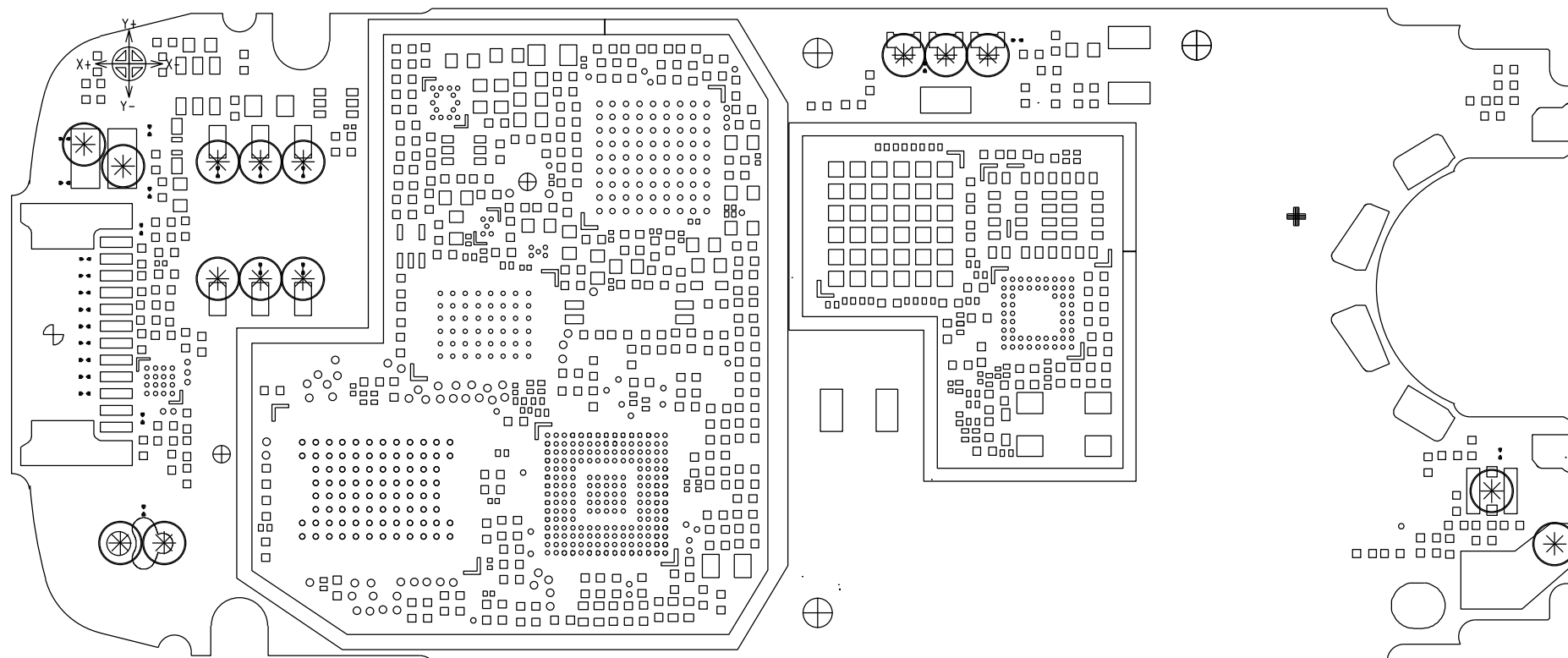
ALS BETRIEBSGEHEIMNIS ANVERTRAUT
ALLE RECHTE VORBEHALTEN



| | |
|--------|----|
| TP110 | 6B |
| TP131 | 6C |
| TP132 | 6B |
| TP134 | 7C |
| TP150 | 7B |
| TP151 | 6B |
| TP152 | 7B |
| TP153 | 7C |
| TP154 | 8B |
| TP155 | 7B |
| TP156 | 7B |
| TP157 | 8B |
| TP158 | 8B |
| TP207 | 8B |
| TP208 | 7A |
| TP209 | 7A |
| TP213 | 9B |
| TP214 | 9B |
| TP281 | 8B |
| TP301 | 7A |
| TP302 | 6A |
| TP361 | 9B |
| TP362 | 6A |
| TP363 | 6B |
| TP364 | 8B |
| TP365 | 7B |
| TP366 | 7C |
| TP367 | 7C |
| TP368 | 6B |
| TP369 | 6B |
| TP371 | 8B |
| TP810 | 6A |
| TP811 | 4A |
| TP812 | 4A |
| TP813 | 3B |
| TP814 | 3B |
| TP820 | 5B |
| TP900 | 6A |
| TP3971 | 4B |

| | | | | | | | |
|-------|---------------|------------|-------|---|------------|---|-------------|
| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M_LEADED (V31) TESTPOINT DIAGRAMM (SIDE 1) | 3:1 |
| 7 | 27185 | 13.05.2005 | Chenh | NAME | ZSX | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | STD | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | |
| 3 | 25892 | 07.04.2005 | Chenh | SIEMENS AG | | 140468 | SHEET 1+ |
| 2 | 25567 | 24.03.2005 | Chenh | | | | |
| 1 | 22016 | 04.03.2005 | LY | | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |

ALS BETRIEBSGEHEIMNIS ANVERTRAUT
ALLE RECHTE VORBEHALTEN



| | | | | | | | |
|-------|---------------|------------|-------|---|------------|---|-------------|
| | | | | DATE | 14.04.2005 | Libra B6E MAINBOARD B2 Variant INT'L HITACHI FEM 64M-LEADED (V31) TESTPOINT DIAGRAMM (SIDE 2) | 3:1 |
| 7 | 27185 | 13.05.2005 | Chenh | NAME | ZSX | | |
| 6 | 26955 | 05.05.2005 | Chenh | APPR'D | | | |
| 5 | 26170 | 14.04.2005 | chenh | STD | | | |
| 4 | 25892 | 08.04.2005 | Chenh | COM MD PD HW4 BJ | | | |
| 3 | 25892 | 07.04.2005 | Chenh | | | 140468 | SHEET 2- |
| 2 | 25567 | 24.03.2005 | Chenh | | SIEMENS AG | | |
| 1 | 22016 | 04.03.2005 | | LY | | | |
| VERS. | CHANGE NUMBER | DATE | NAME | (Created by BOM number: A5B00900172149-27185) | | | |