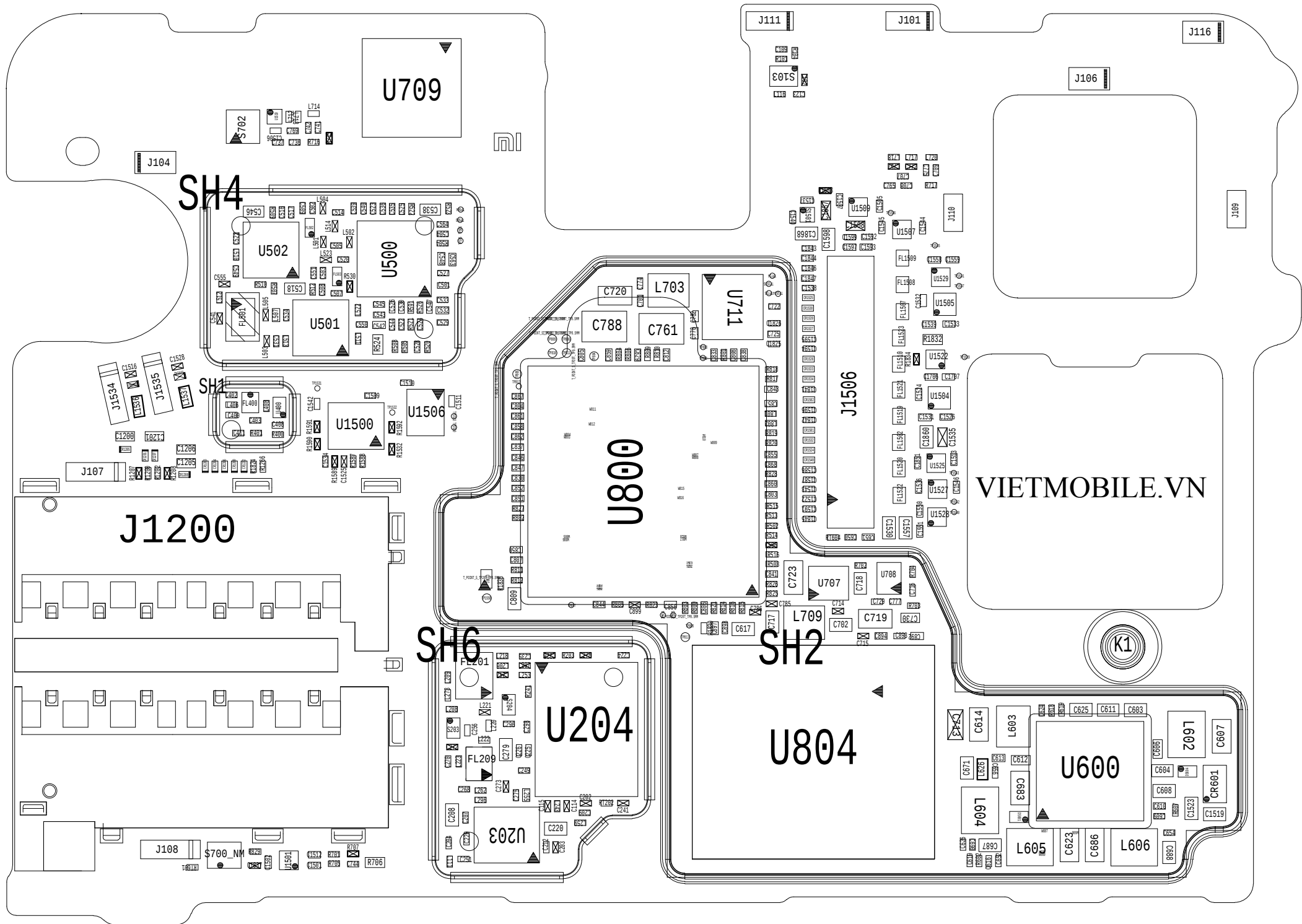
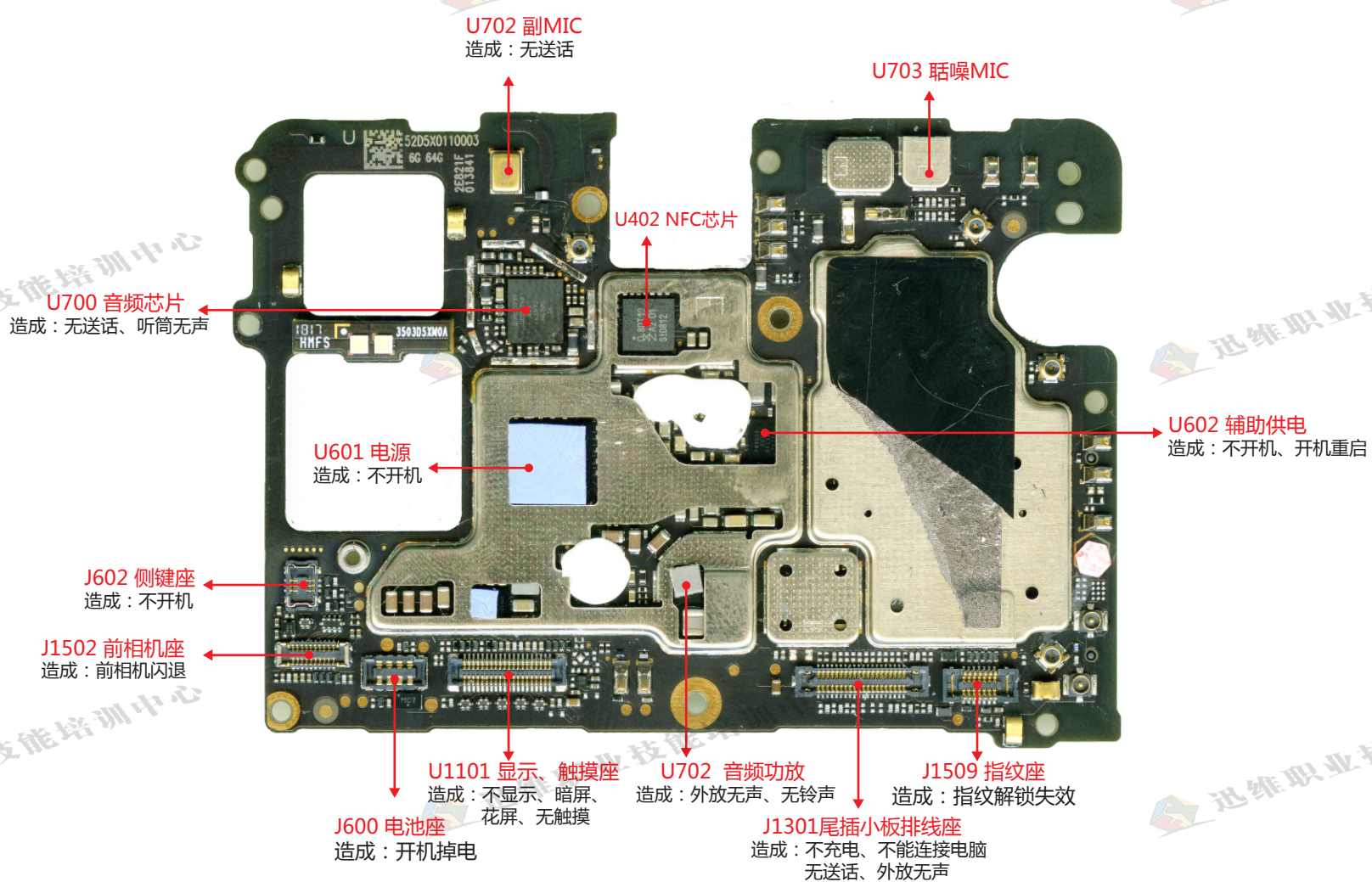




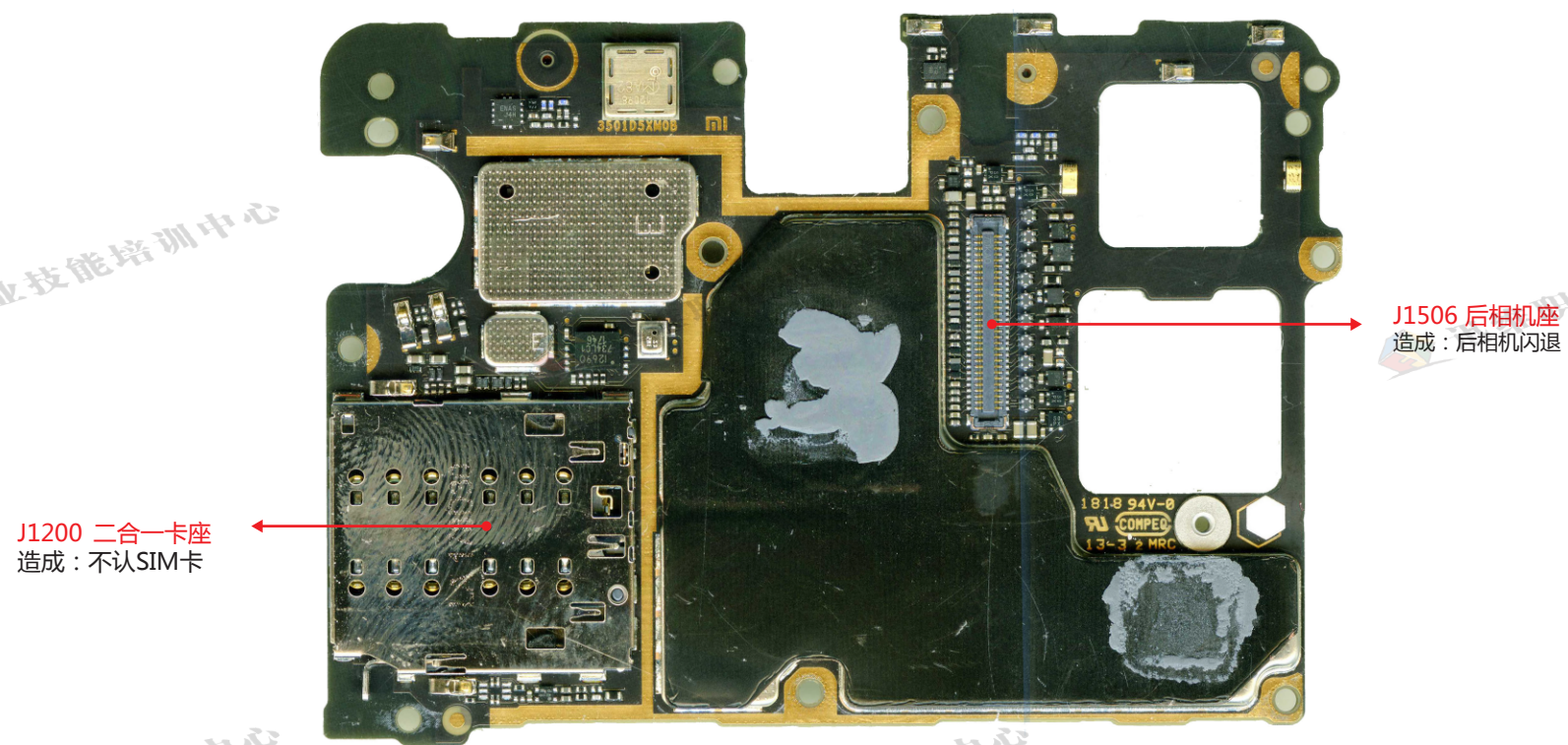


# 小米MIX 2S A面 芯片功能注释

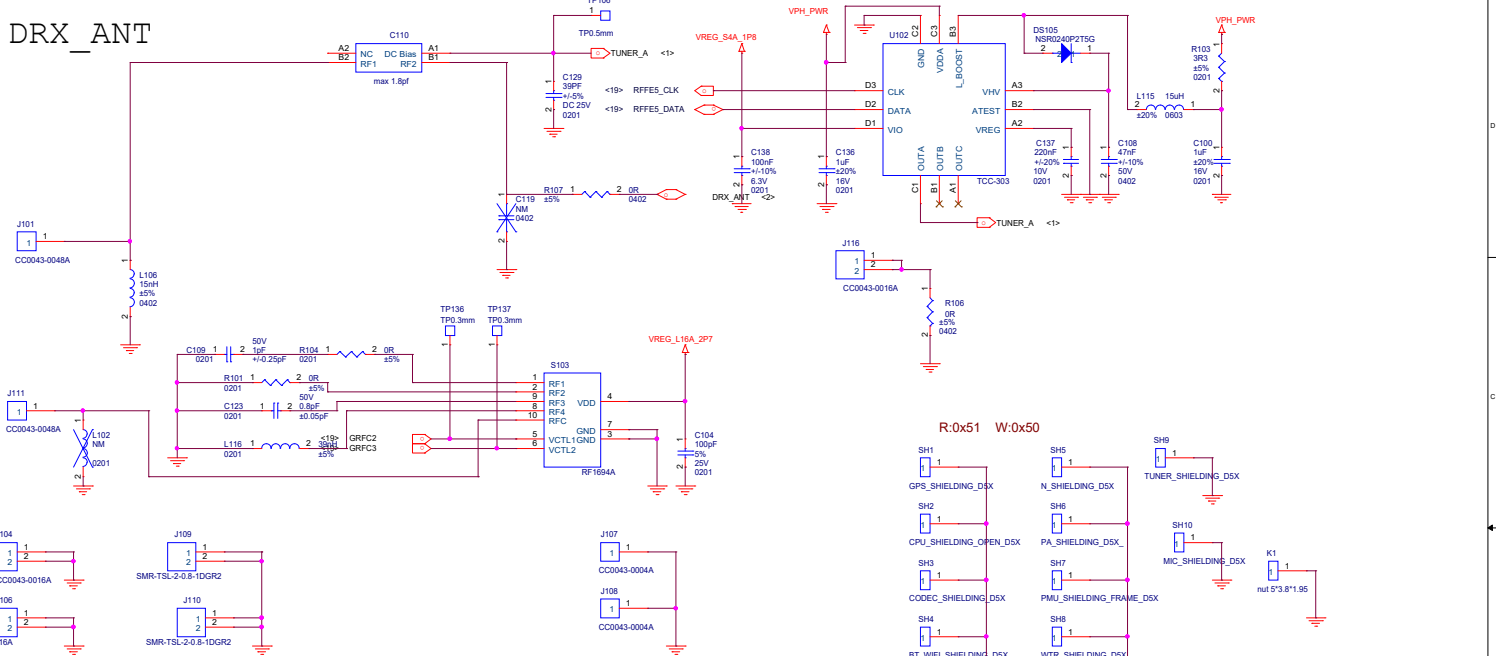


VIETMOBILE.VN

# 小米MIX 2S B面 芯片功能注释



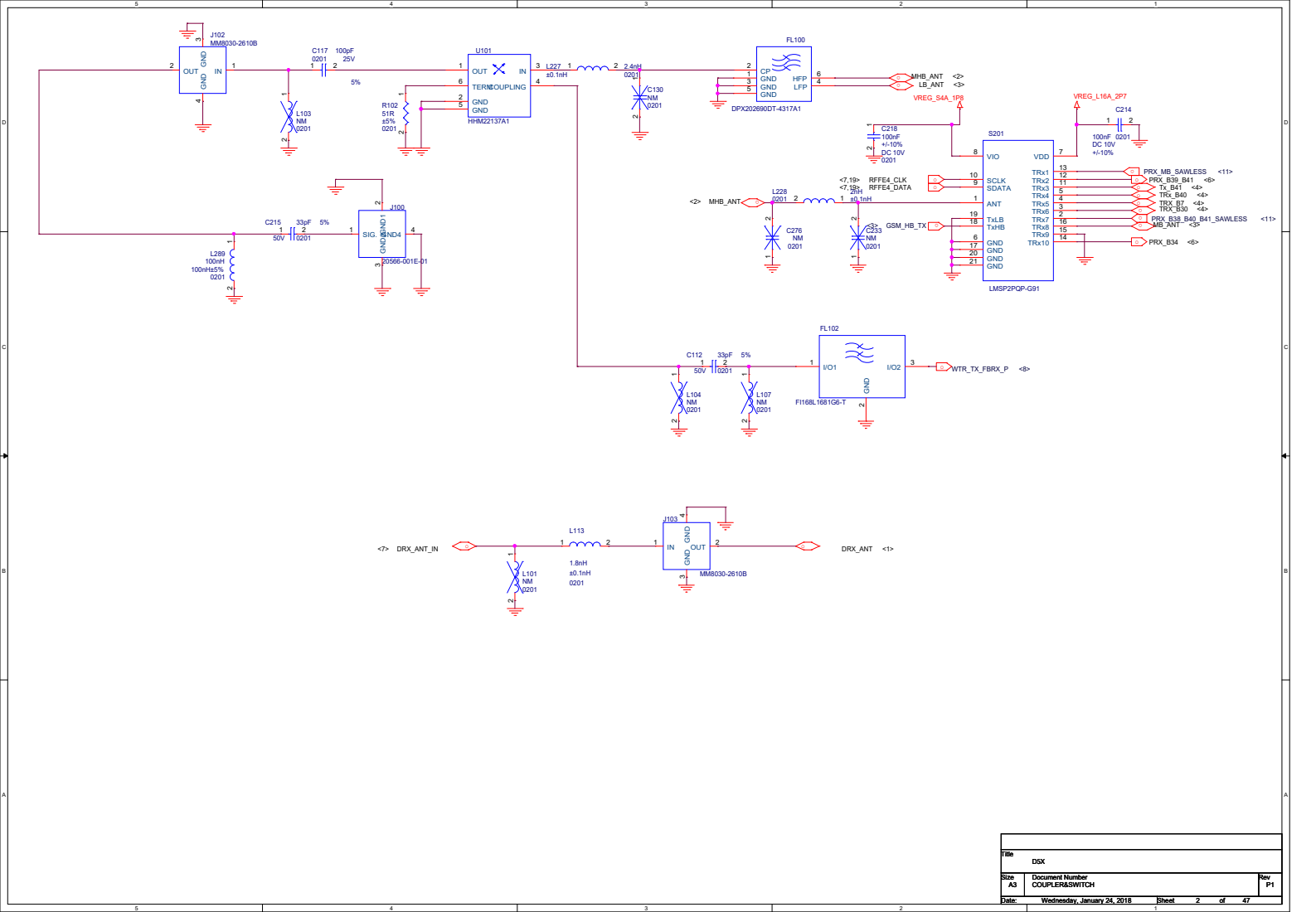
# DRX\_ANT



## 4X4\_MIMO\_ANT3

|       |                             |               |
|-------|-----------------------------|---------------|
| Title |                             | DSX           |
| Size  | Document Number             | ANT           |
| Date  | Wednesday, January 26, 2018 | Sheet 1 of 47 |

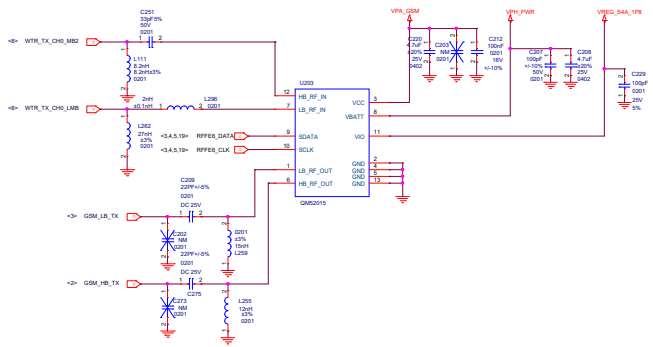




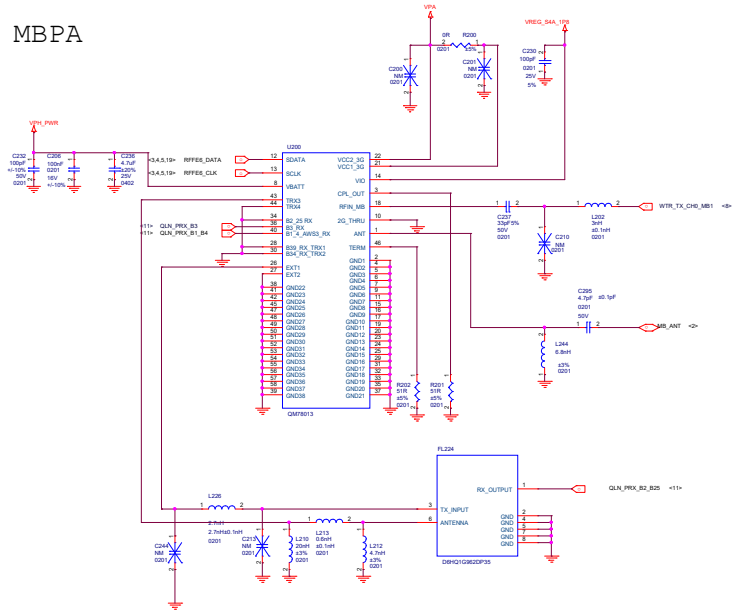
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| Title |  | DSX                         |               |
| Size  |  | Document Number             |               |
| A3    |  | COUPLER&SWITCH              |               |
| Date: |  | Wednesday, January 24, 2018 | Sheet 2 of 47 |

# LBPA

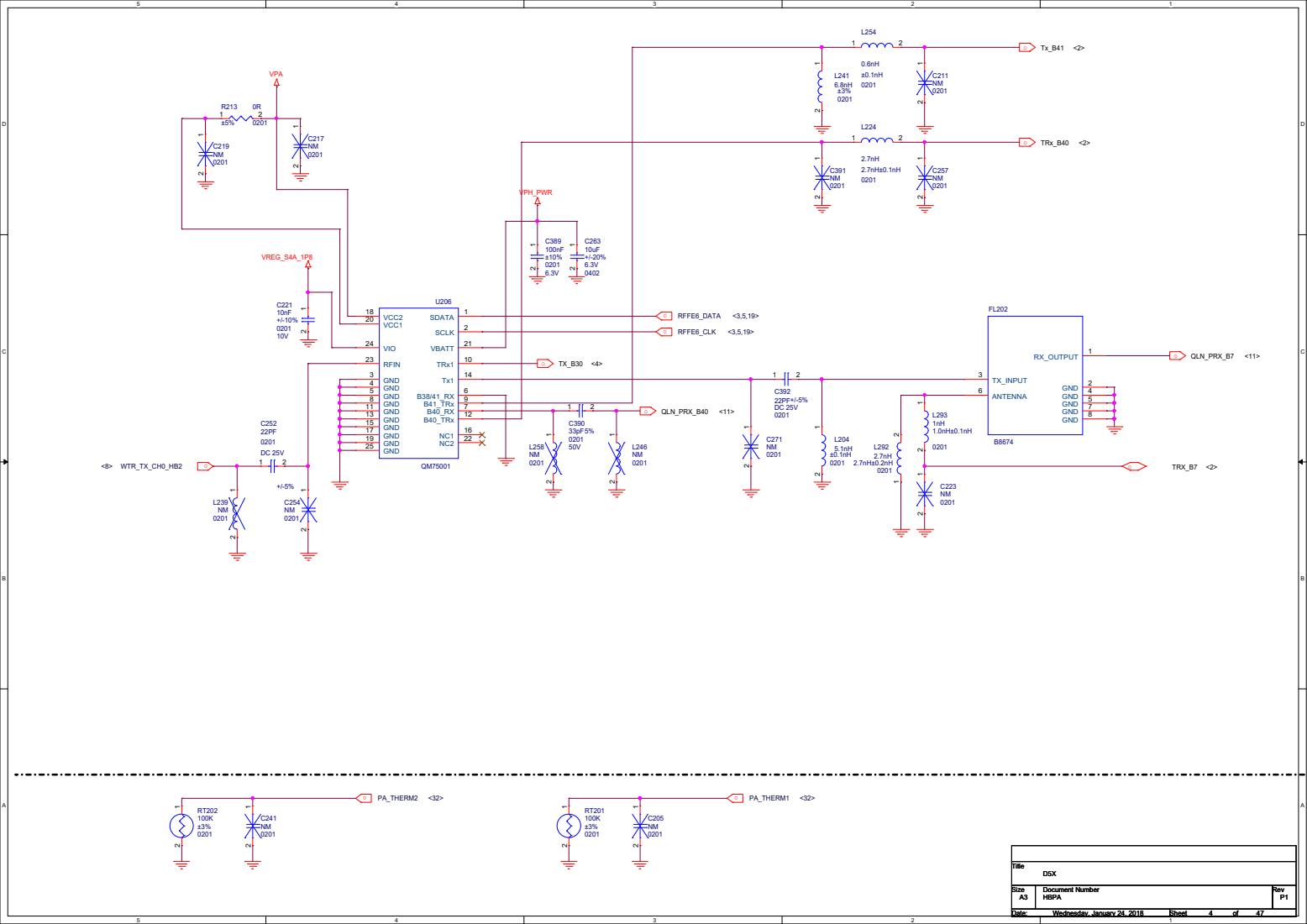
# 2GPA



# MBPA



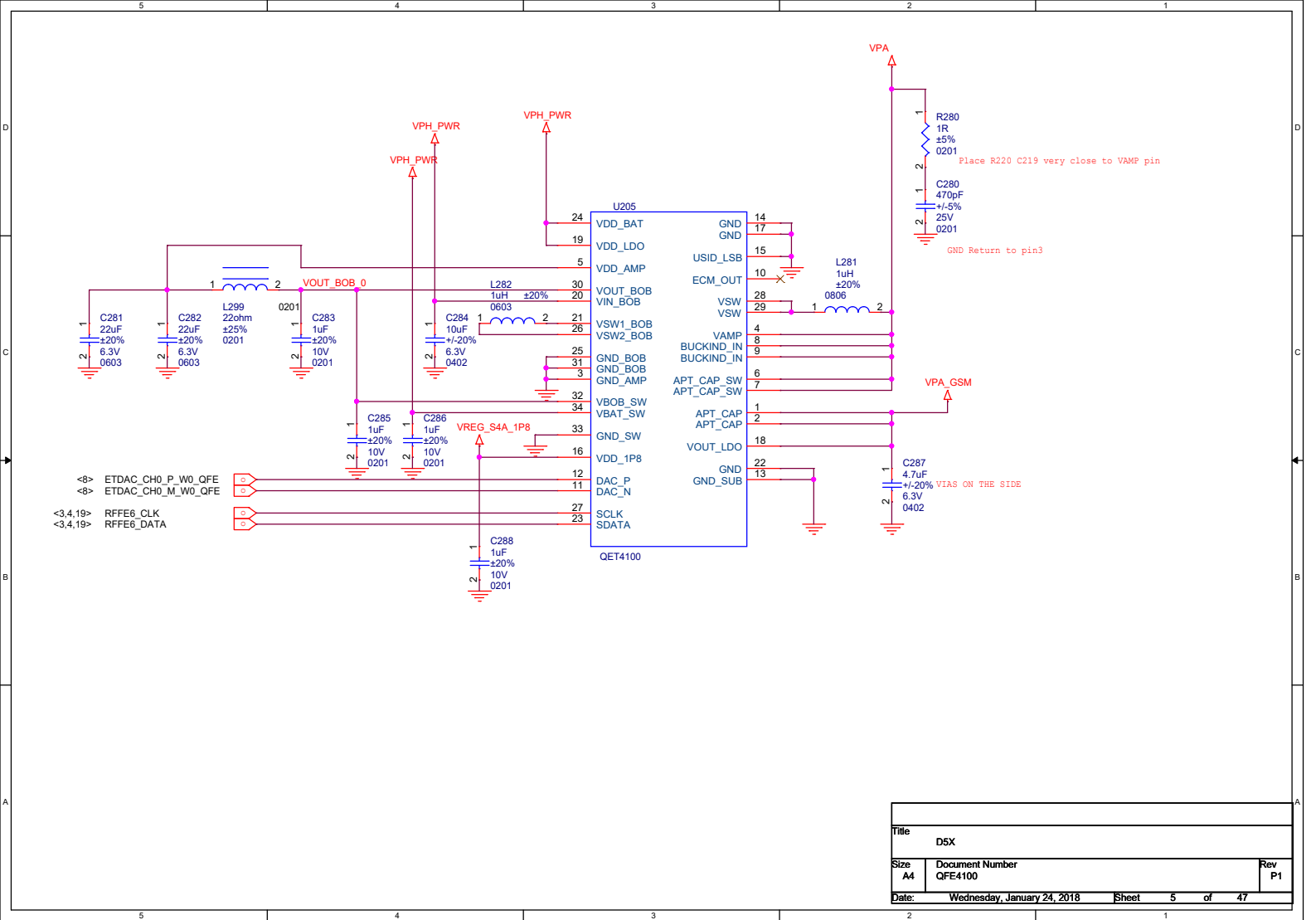
|     |                 |
|-----|-----------------|
| Rev | 001             |
| Doc | Document Number |
| Rev | 001             |
| Doc | Document Number |
| Rev | 001             |
| Doc | Document Number |



|       |  |                             |
|-------|--|-----------------------------|
| Title |  | DSX                         |
| Size  |  | Document Number             |
| A3    |  | HBPA                        |
| Date  |  | Wednesday, January 26, 2018 |
| Sheet |  | 4 of 47                     |
| Rev   |  | P1                          |

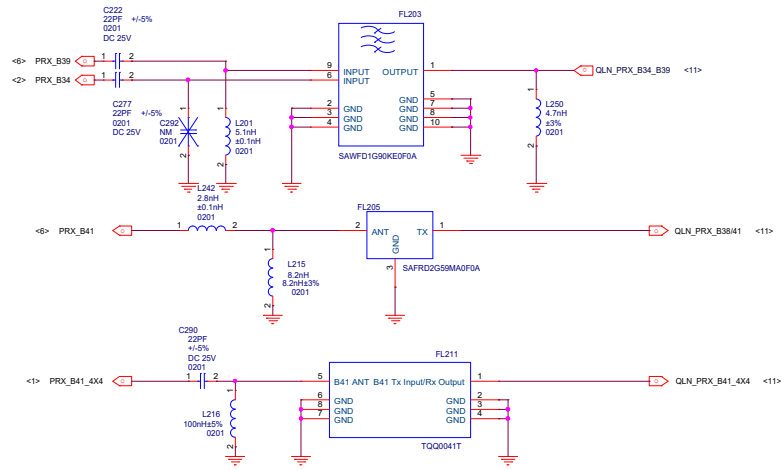
#### RF7301 LOGIC

| POWER MODE         | PA_ON3_B34_B39 | TDS_PA0_R0 | TDS_ |
|--------------------|----------------|------------|------|
| POWER DOWN MODE    | L              | L          |      |
| STANDBY MODE       | L              | X          |      |
| HIGH POWER STATE   | H              | L          |      |
| MEDIUM POWER STATE | H              | H          |      |
| LOW POWER STATE    |                | H          |      |

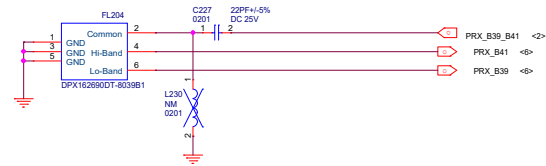


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|-------|-----------------------------|---------------|
| Title |                             |               |
| D5X   |                             |               |
| Size  | Document Number             | Rev           |
| A4    | QFE4100                     | P1            |
| Date: | Wednesday, January 24, 2018 | Sheet 5 of 47 |

# PRX B34 B39 B41



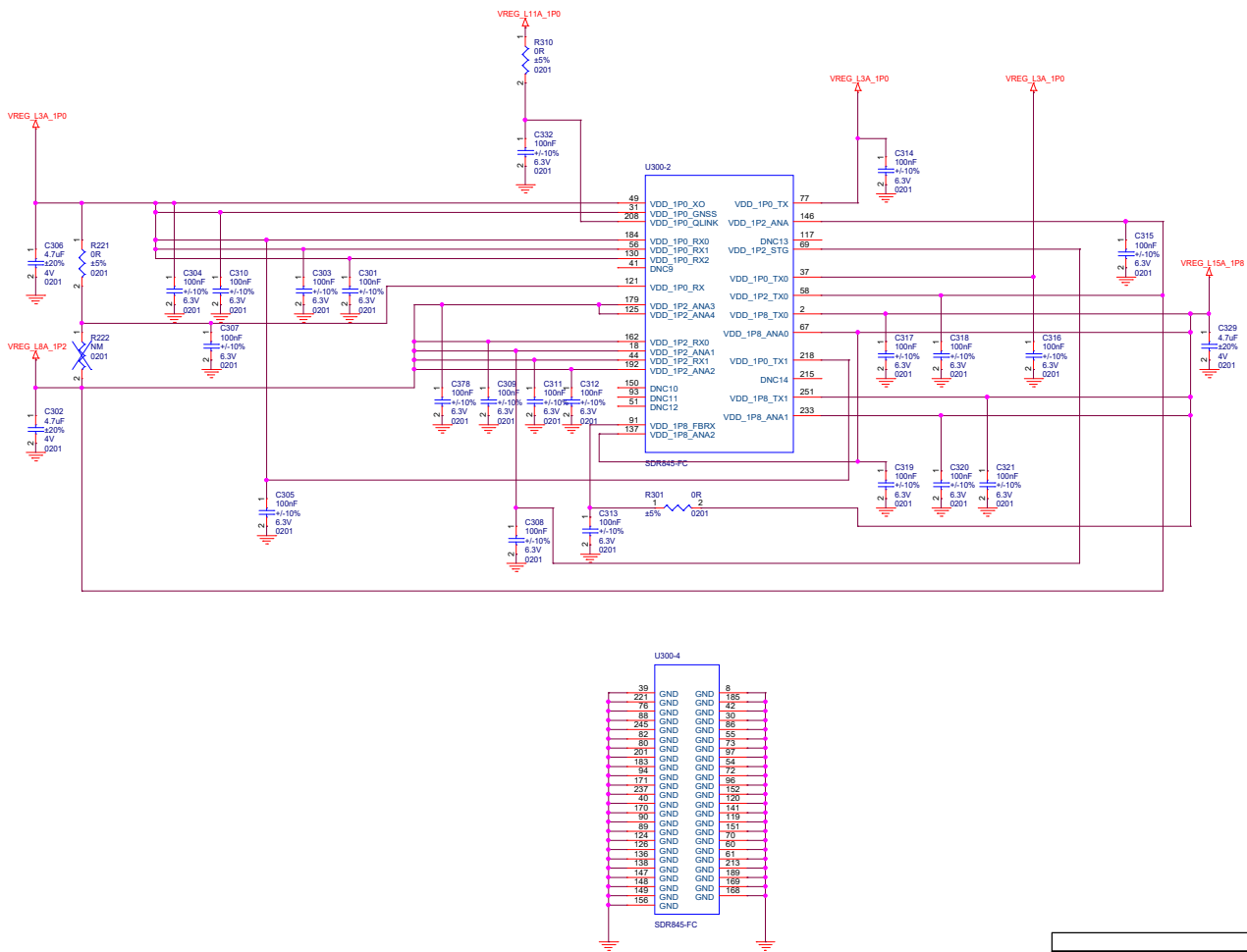
## DIPLEXER B39 B41



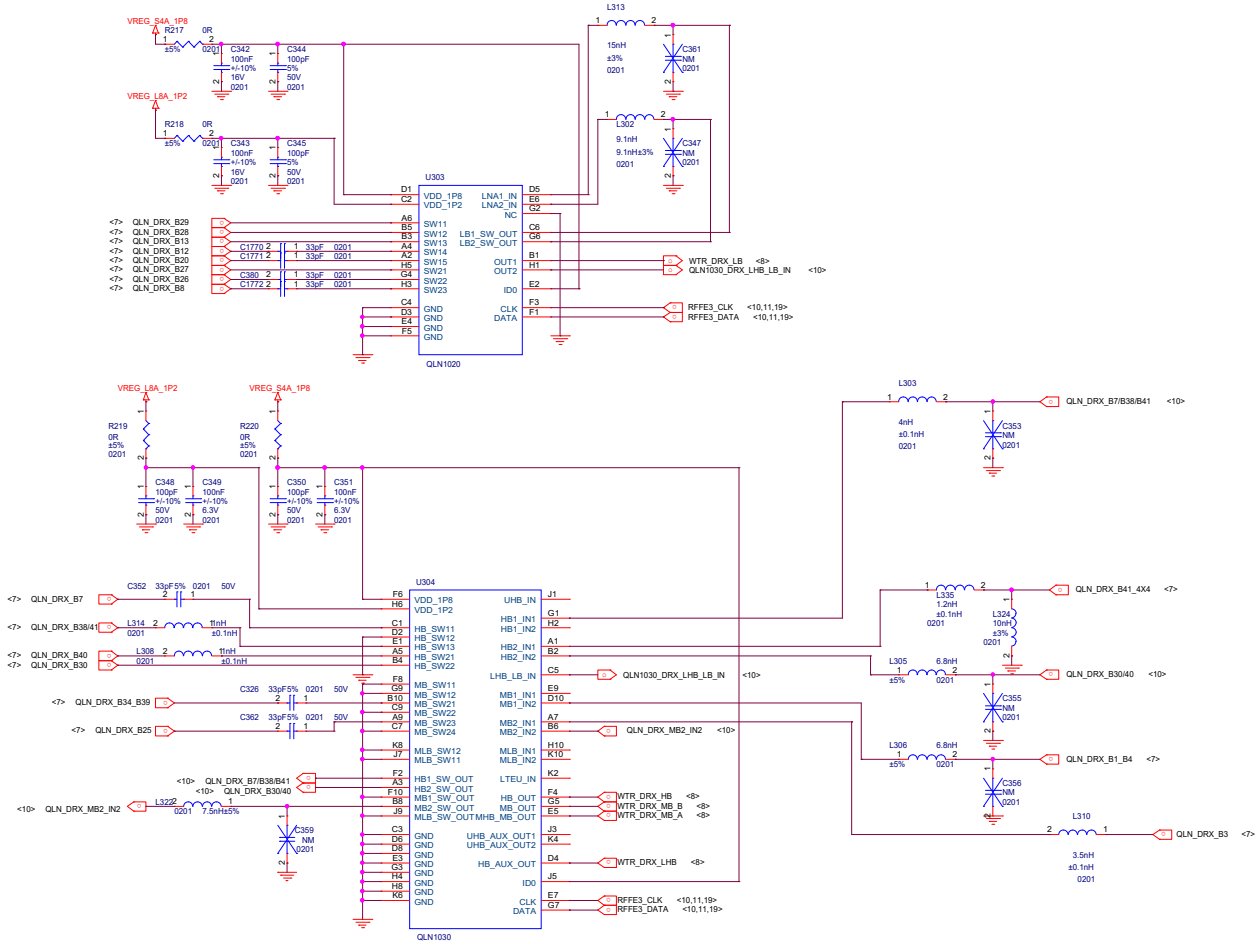
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| Title |                             | DGX           |
| Size  | Document Number             | Rev           |
| A3    | PRX                         | <RevCode>     |
| Date: | Wednesday, January 24, 2018 | Sheet 6 of 47 |





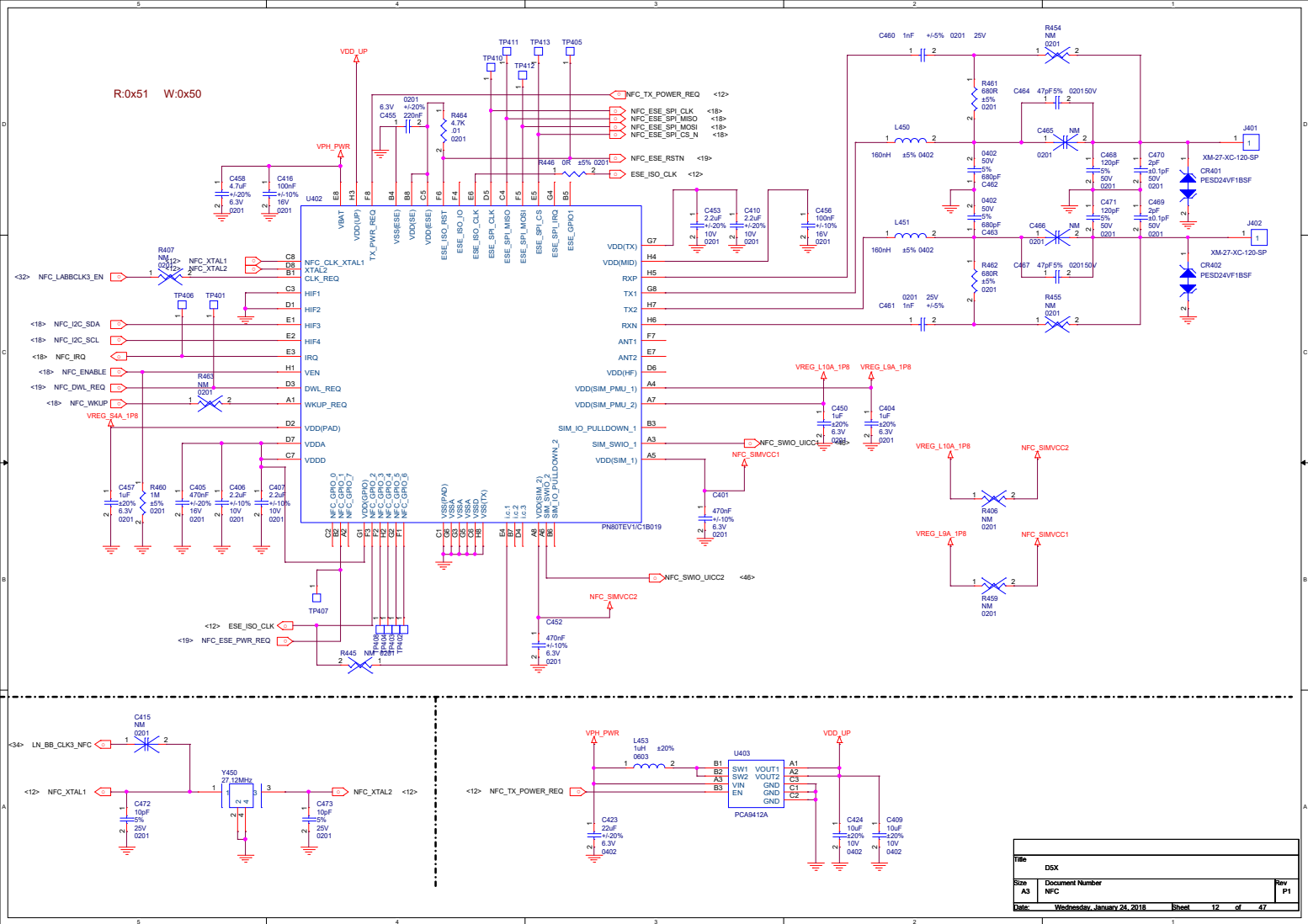


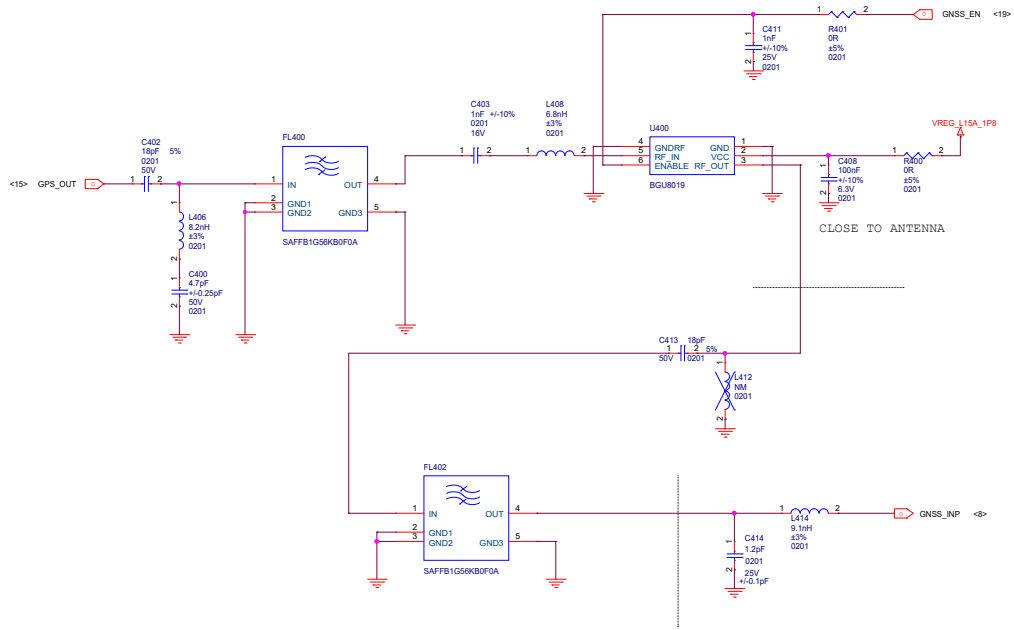
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| Title |                             |               |
| DSX   |                             |               |
| Size  | Document Number             | Rev           |
| A3    | WTRSP5 POWER                | P0            |
| Date: | Wednesday, January 24, 2018 | Sheet 9 of 47 |



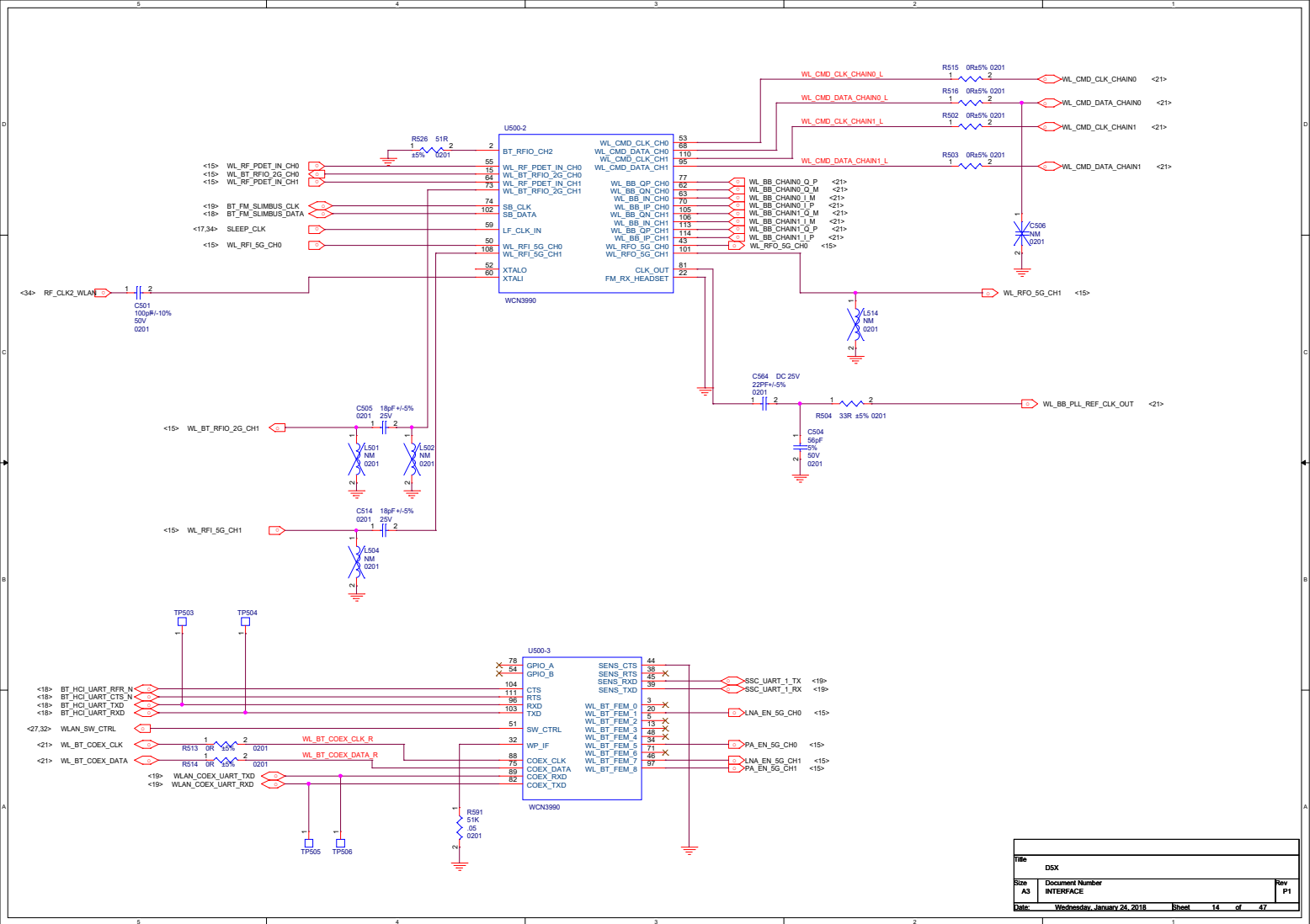
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| Title    |  |  | DSX             |
| Size     |  |  | Document Number |
| Date     |  |  | QLN DRX         |
| Sheet    |  |  | 10 of 47        |
| Revision |  |  | P1              |

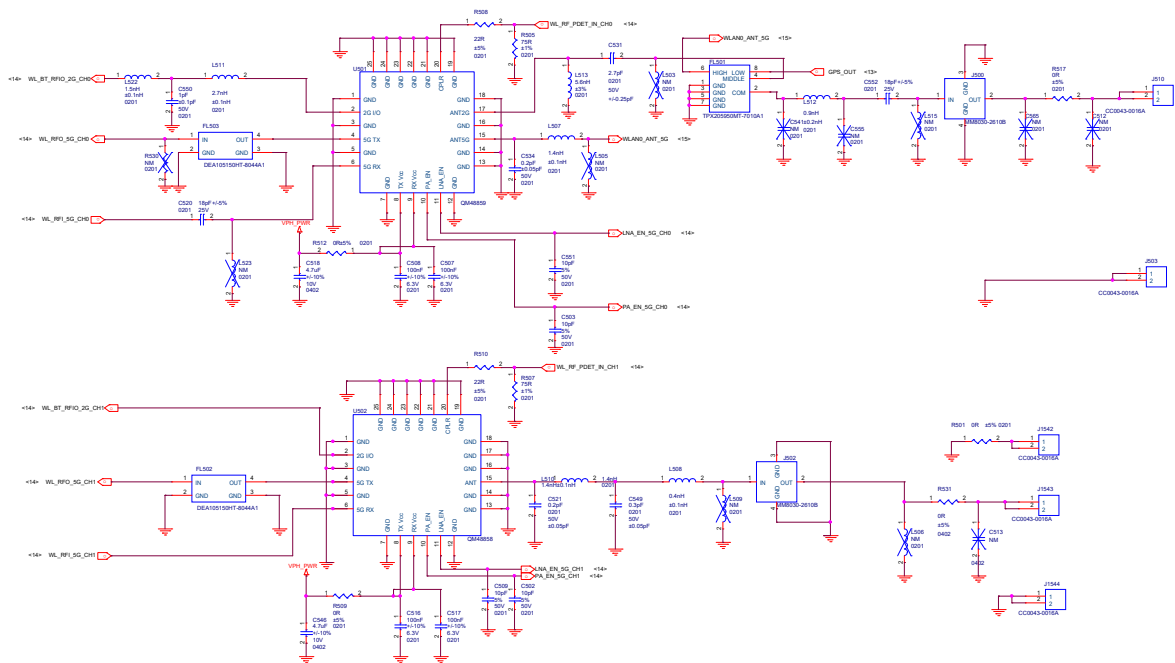




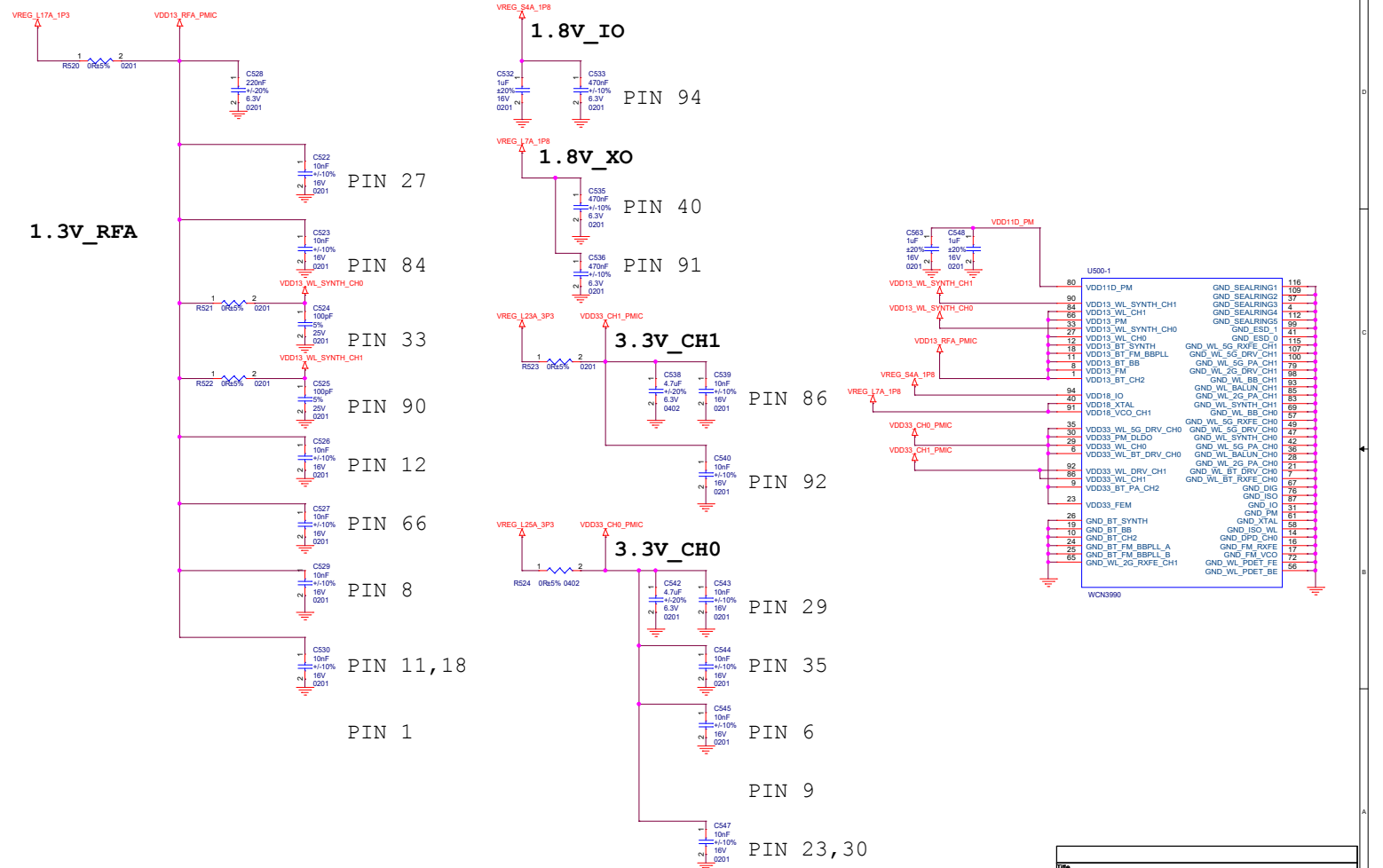


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| Title |                             |       |          |
| DSX   |                             |       |          |
| Size  | Document Number             |       | Rev      |
| A3    | GPS                         |       | P1       |
| Date: | Wednesday, January 24, 2018 | Sheet | 18 of 47 |

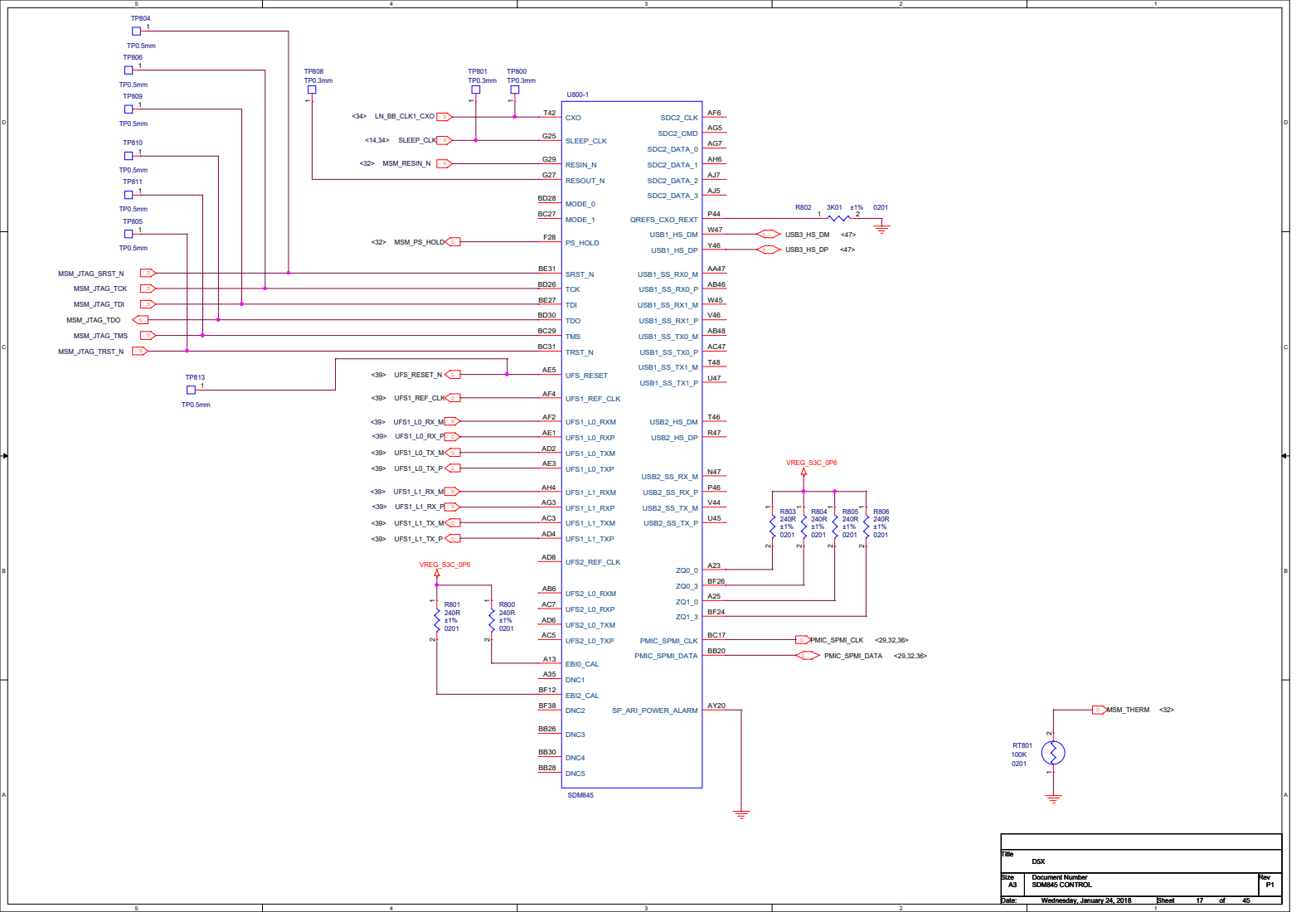


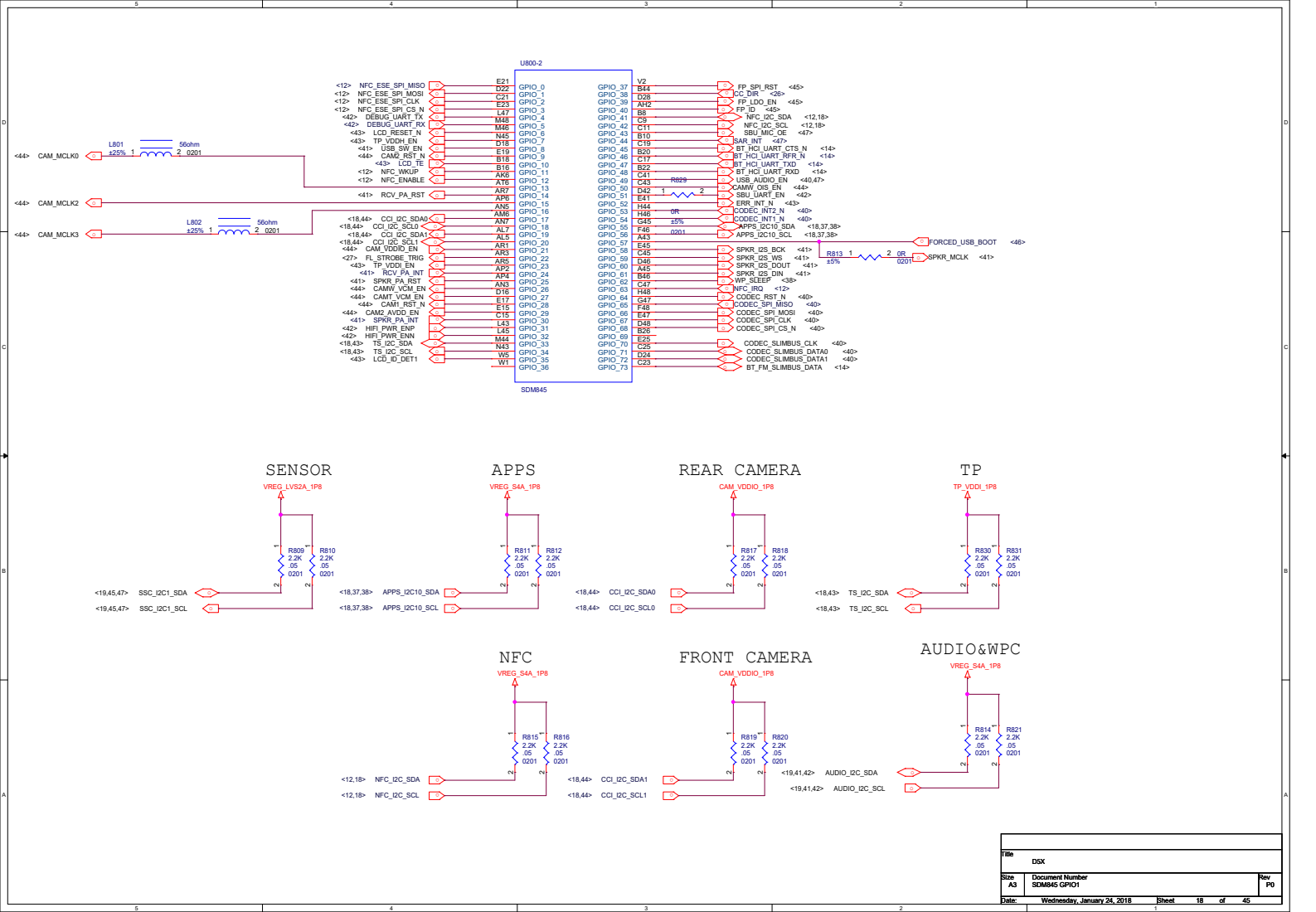


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|-------|-----------------------------|
| Rev   | DSK                         |
| Rev   | Document Number             |
| A2    | Rev F004                    |
| Date  | Wednesday, January 24, 2018 |
| Sheet | 15 of 27                    |

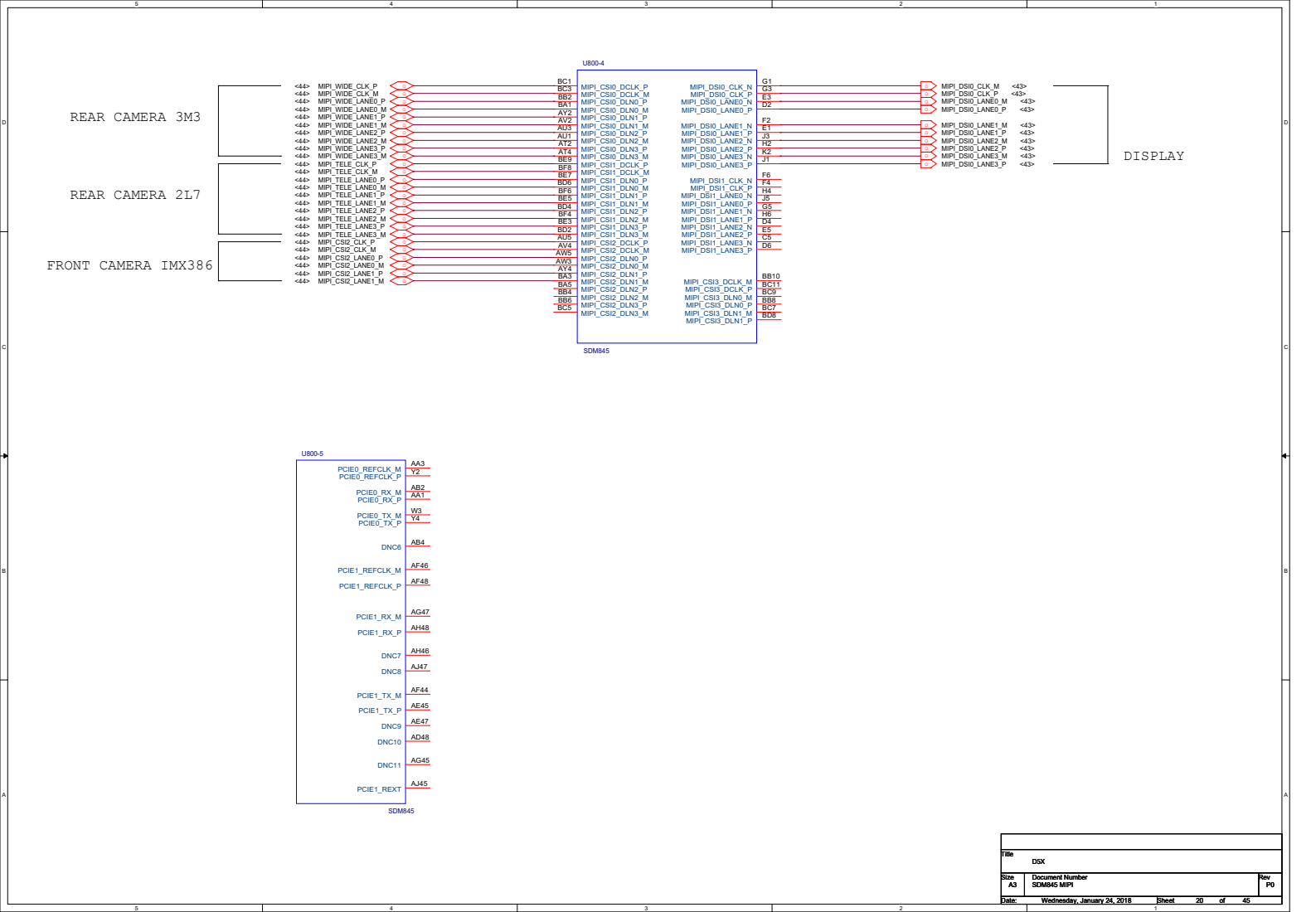


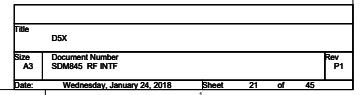
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| Title |                             |                |
| DSX   |                             |                |
| Size  | Document Number             | Rev            |
| A3    | WLAN DECOUP                 | P1             |
| Date: | Wednesday, January 24, 2018 | Sheet 18 of 47 |



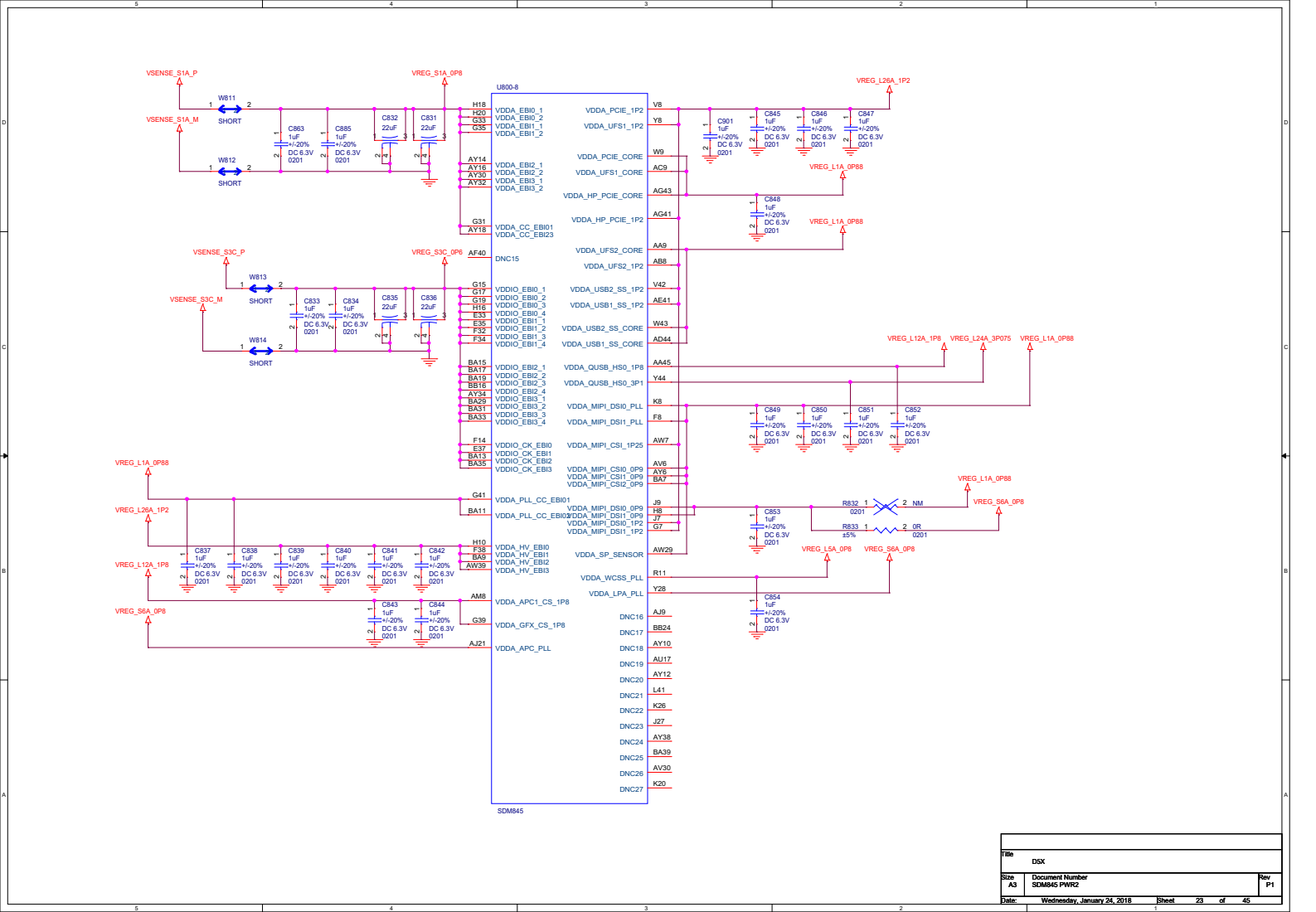


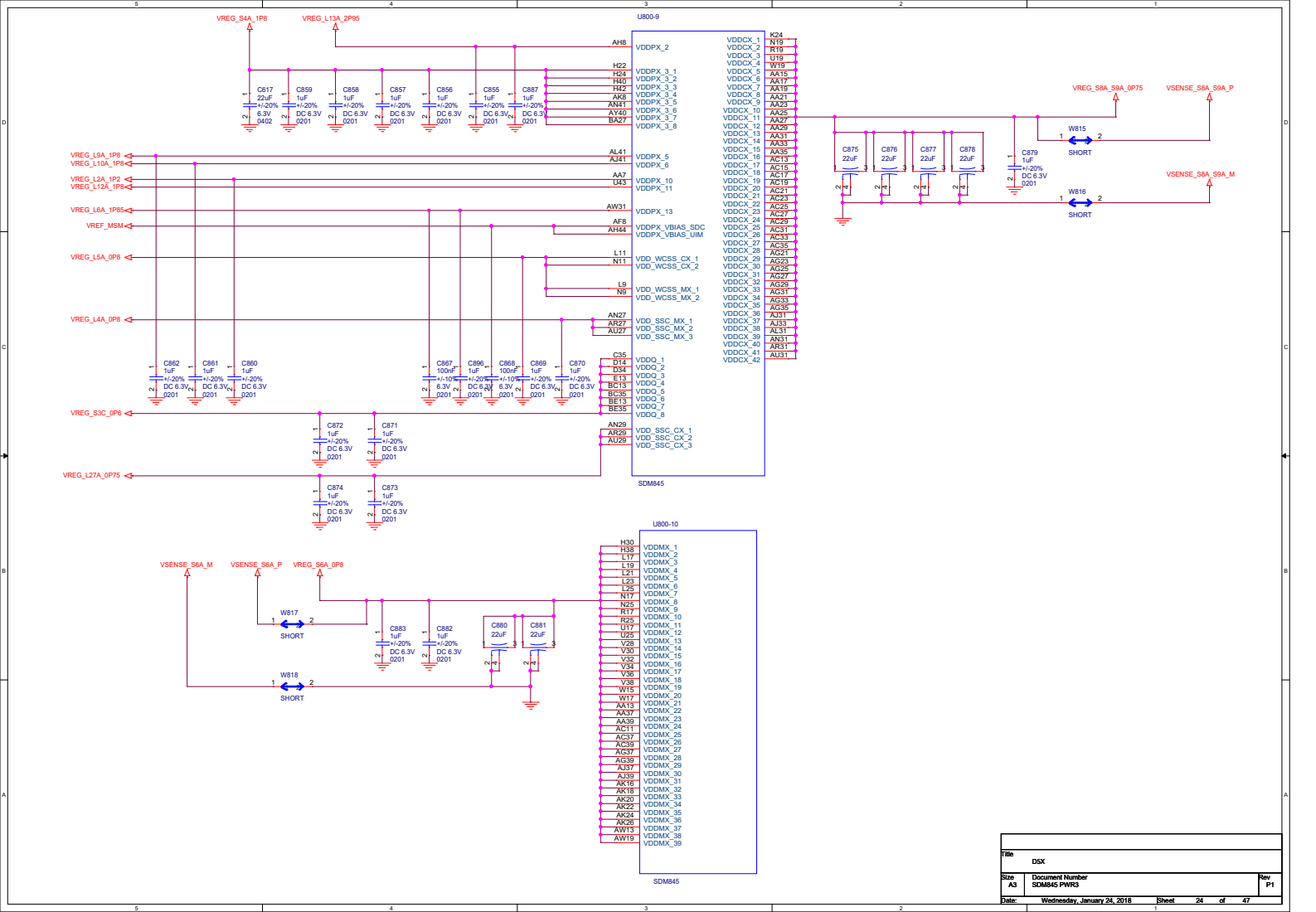


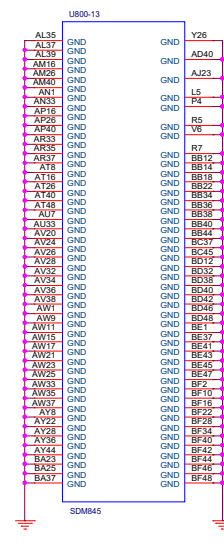
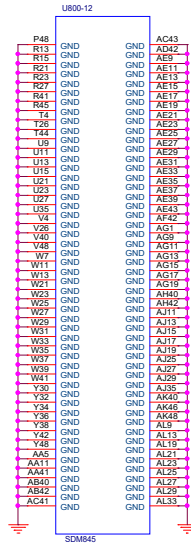
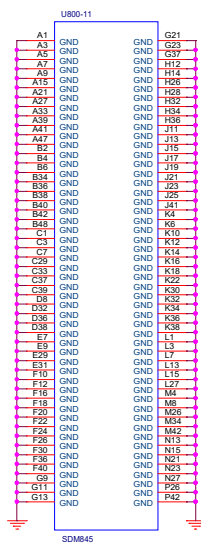






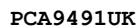




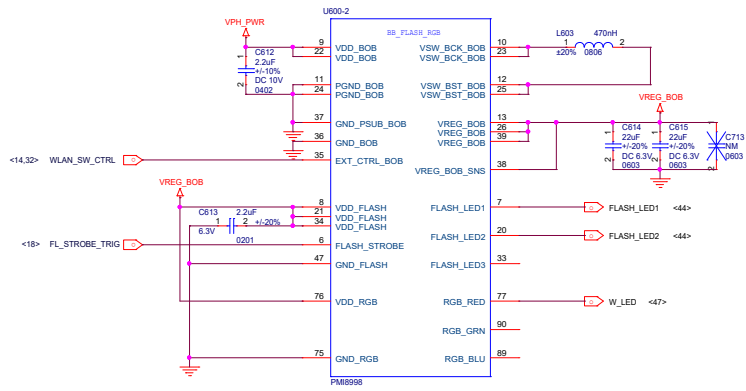


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| DSX        |                               |       |           |
| Size<br>A3 | Document Number<br>SDM845 GND |       | Rev<br>P0 |
| Date:      | Wednesday, January 24, 2018   | Sheet | 25 of 47  |

## VCONN

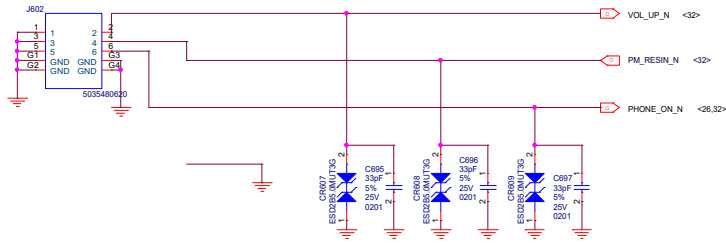
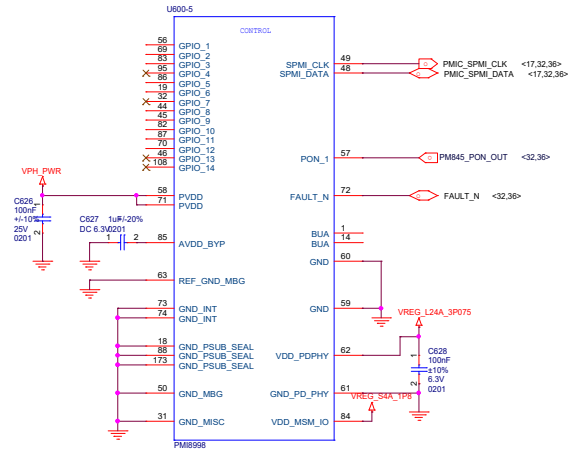
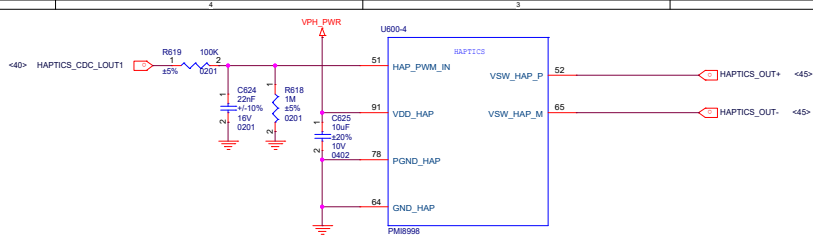
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| Size<br>A2 | Document Number<br>PASSPORT CHARGE | New<br>P1 |  |

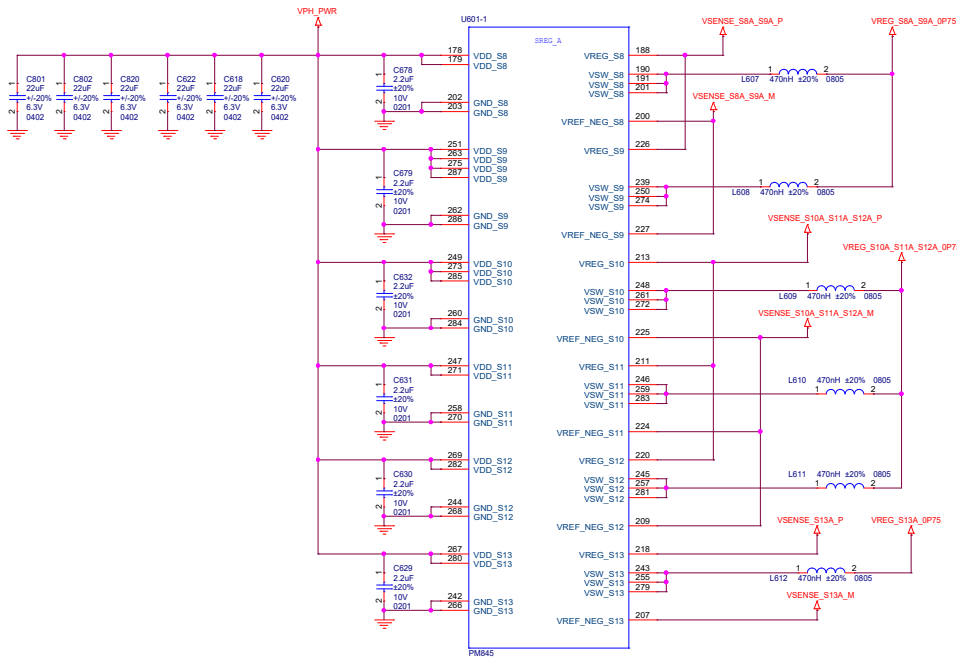


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| Title |                             |  |                |
| DSX   |                             |  |                |
| Size  | Document Number             |  | Rev            |
| A3    | PM8998 BB FLASH RGB         |  | P1             |
| Date: | Wednesday, January 24, 2016 |  | Sheet 27 of 47 |

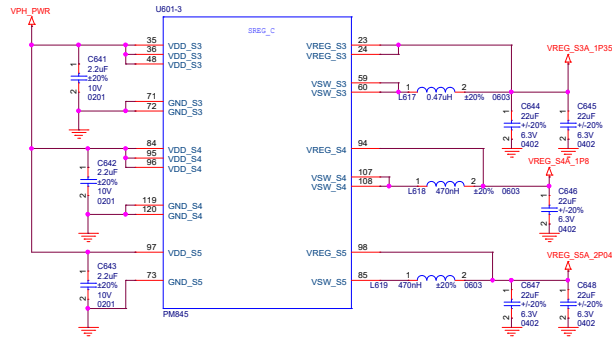
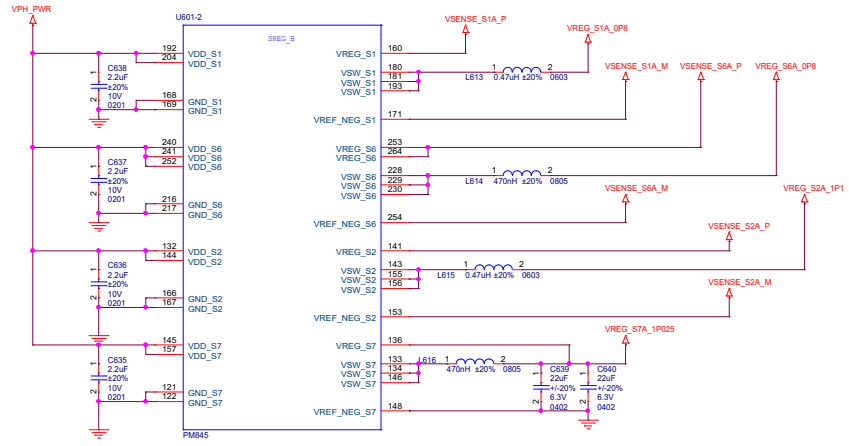




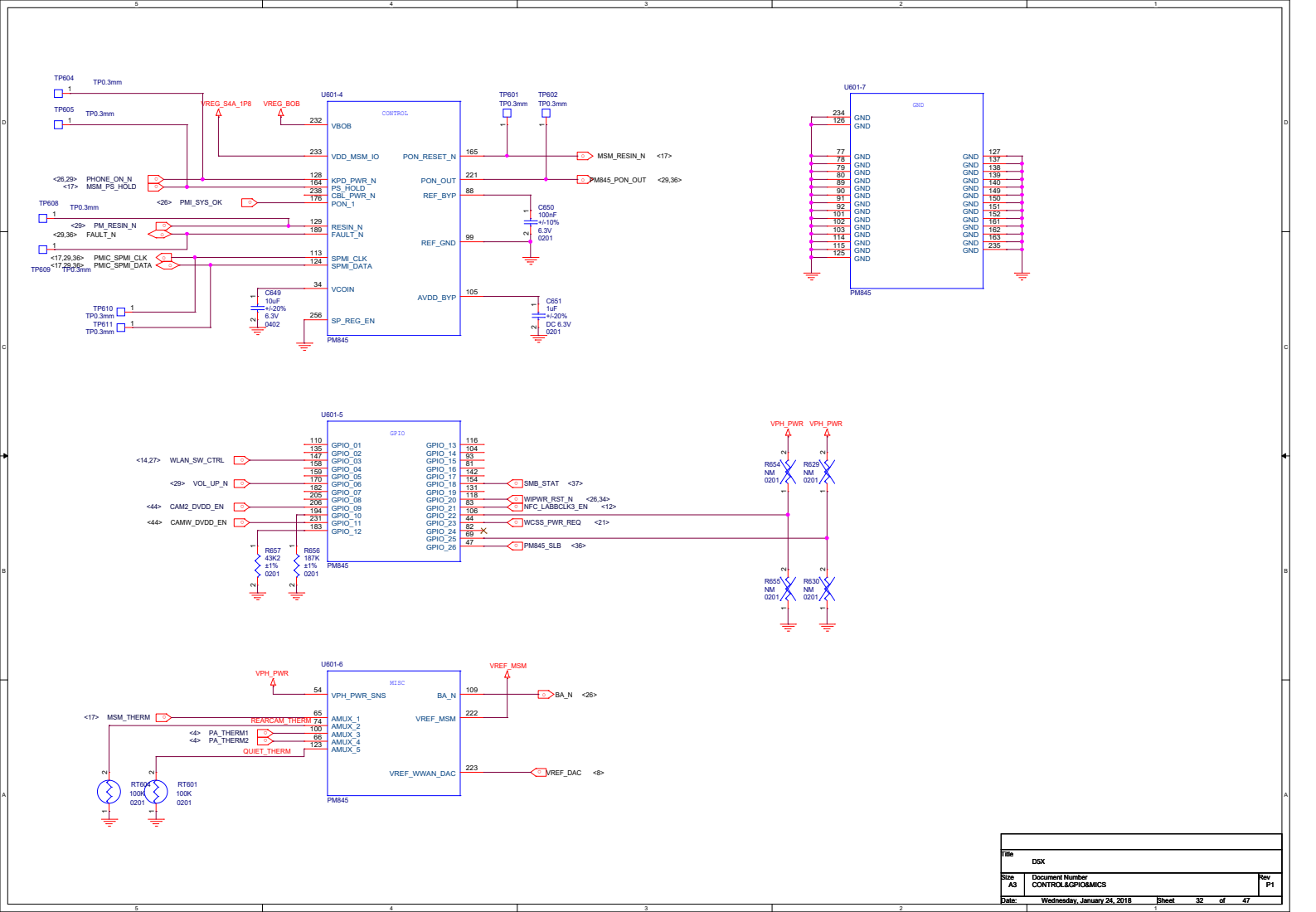
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| File  | DSX                         |
| Size  | Document Number             |
| A3    | PM8998 HAPTICS&CONTROL      |
| Date  | Wednesday, January 24, 2018 |
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| Rev   | P1                          |



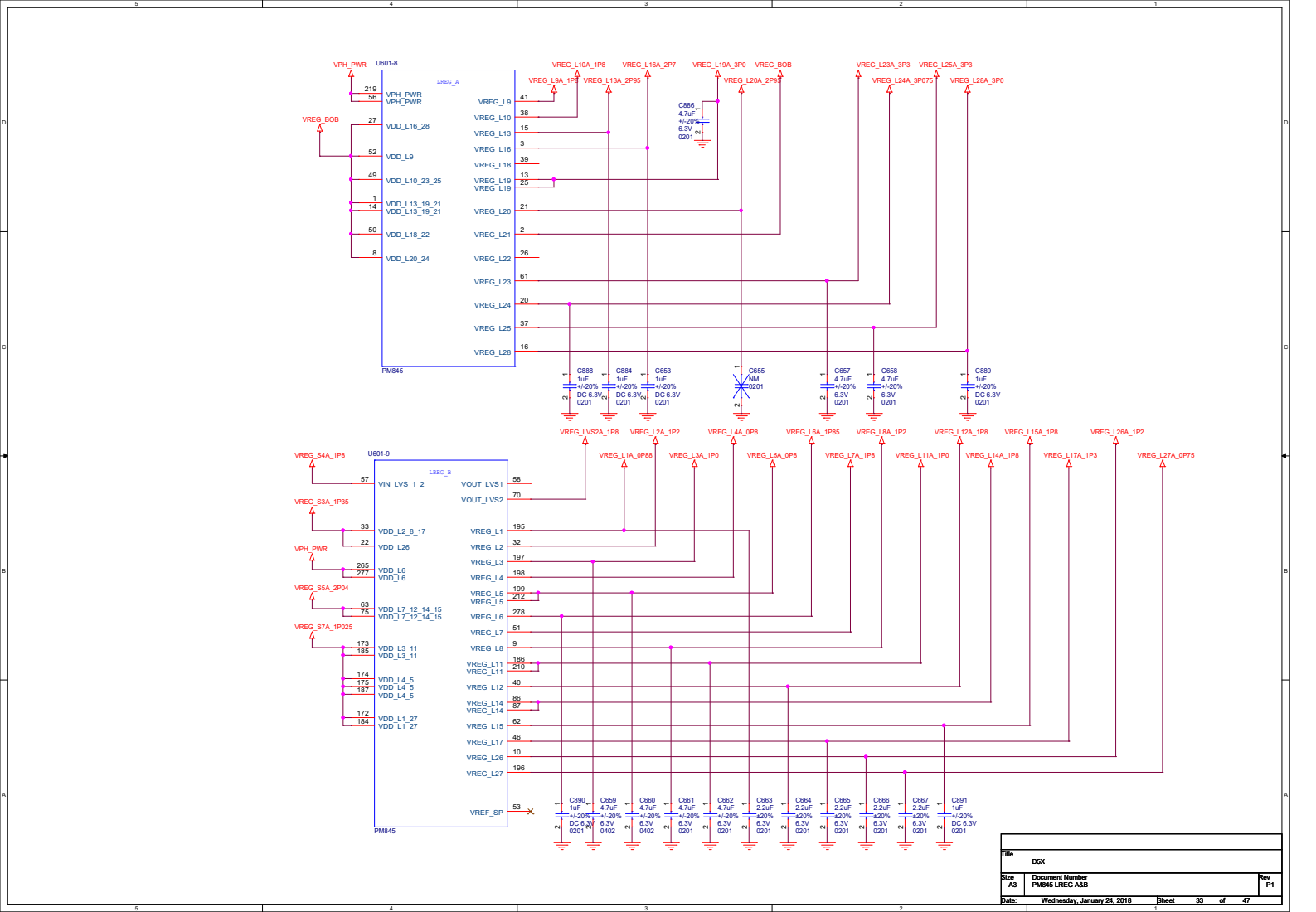
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| Size                        |              | Document Number |
| A3                          | PM845 SREG A | Rev             |
| Date:                       |              | P1              |
| Wednesday, January 24, 2018 |              | Sheet 30 of 47  |

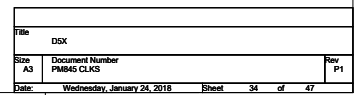


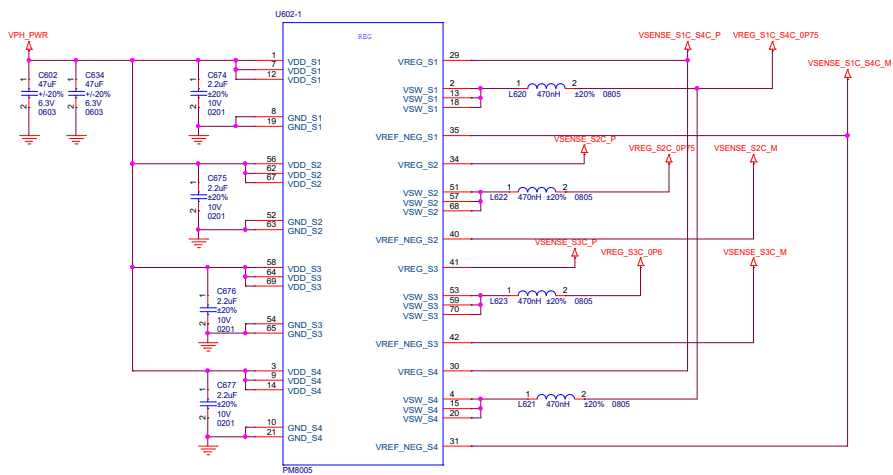
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| Title |  | DSX                         |
| Size  |  | Document Number             |
| A3    |  | PM845 SREG B&C              |
| Date  |  | Wednesday, January 24, 2018 |
| Sheet |  | 31 of 47                    |
| Rev   |  | P1                          |



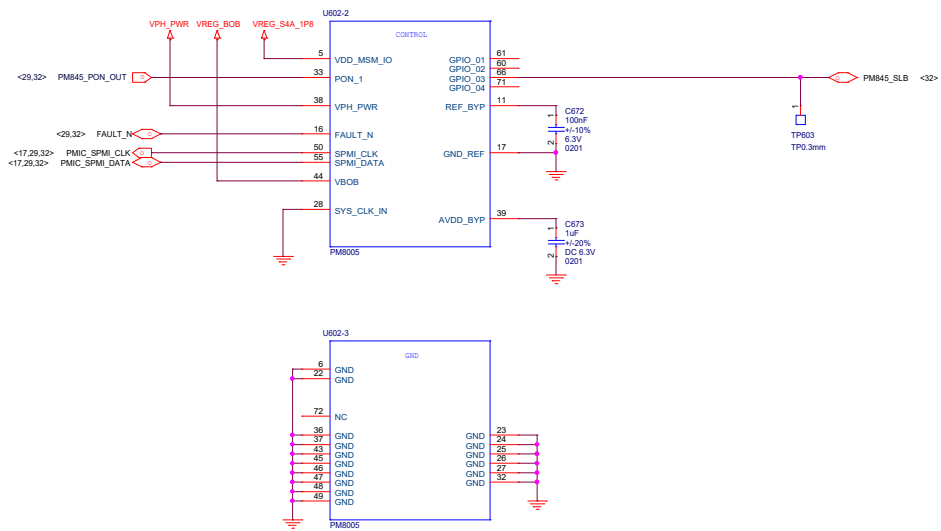
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| Size            |  | A3                          |
| Document Number |  | CONTROL&GPIO&MICS           |
| Date            |  | Wednesday, January 24, 2018 |
| Sheet           |  | 32 of 47                    |
| Rev             |  | P1                          |







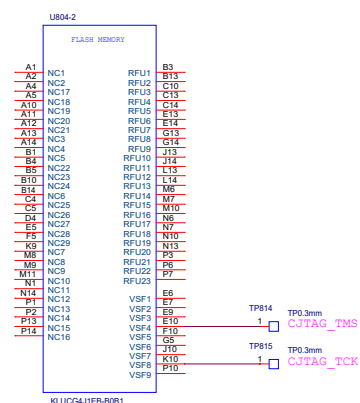
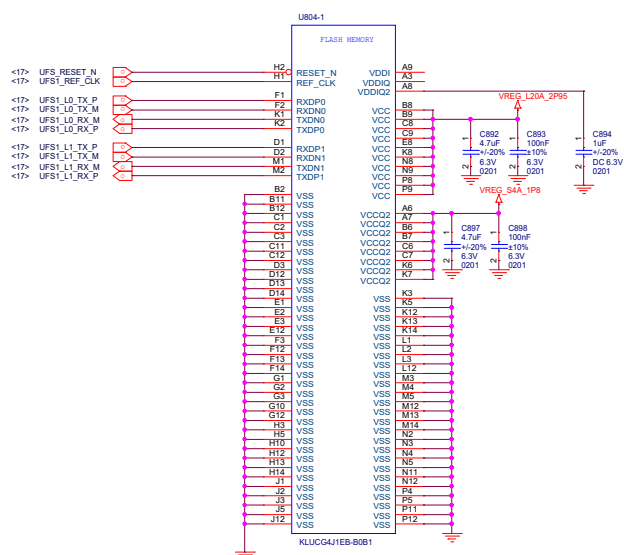
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| File  |            | DSX                         |
| Size  |            | Document Number             |
| A3    | PM8005 REG | Rev                         |
| Date  |            | Wednesday, January 24, 2018 |
| Sheet |            | 35 of 47                    |
|       |            | P1                          |



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|-------|-----------------------------|----------------|-----|
|       |                             |                |     |
| Title |                             |                |     |
| DSX   |                             |                |     |
| Size  | Document Number             |                | Rev |
| A3    | PM8005 CONTROL&GND          |                | P1  |
| Date: | Wednesday, January 24, 2016 | Sheet 36 of 47 |     |





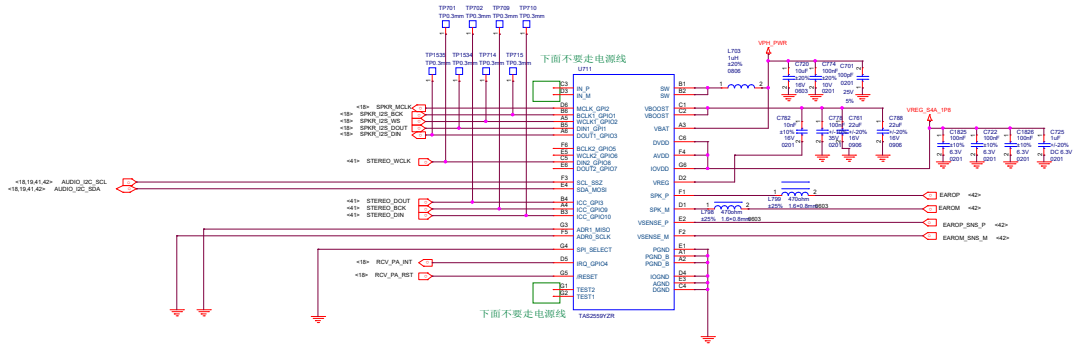


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| Title |                             |       |          |
| DSX   |                             |       |          |
| Size  | Document Number             | Rev   |          |
| A3    | MEMORY UFS                  | P1    |          |
| Date: | Wednesday, January 24, 2018 | Sheet | 39 of 47 |



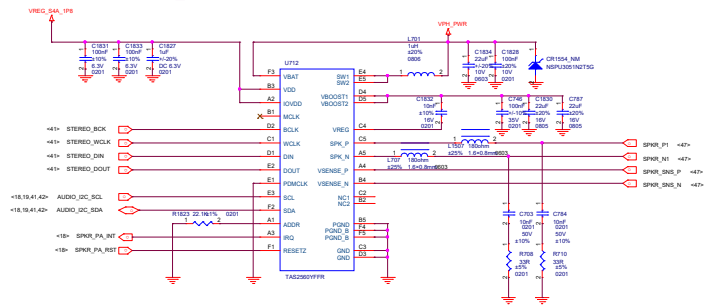
# Receiver PA

R: 0x99 W:0x98



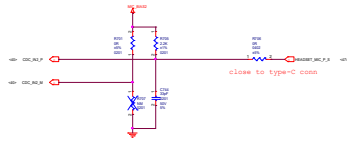
# Speaker PA

R:0x9F W:0x9E

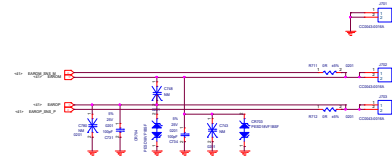


|     |            |     |            |
|-----|------------|-----|------------|
| Rev | 001        | Rev | 001        |
| Doc | Speaker PA | Doc | Speaker PA |
| Rev | 001        | Rev | 001        |

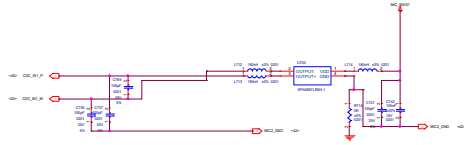
## HEADSET



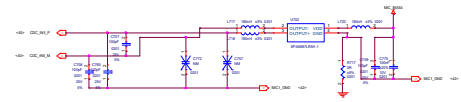
## Receiver



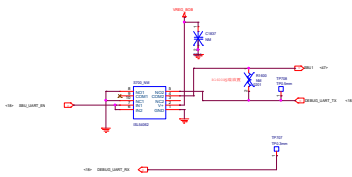
## AUX Mic1



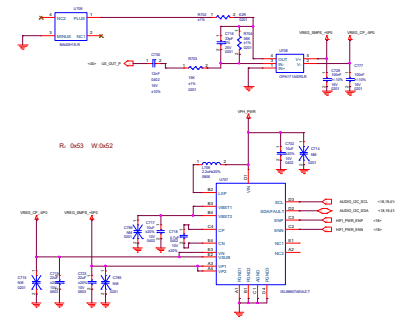
## ULTRASONIC Mic1



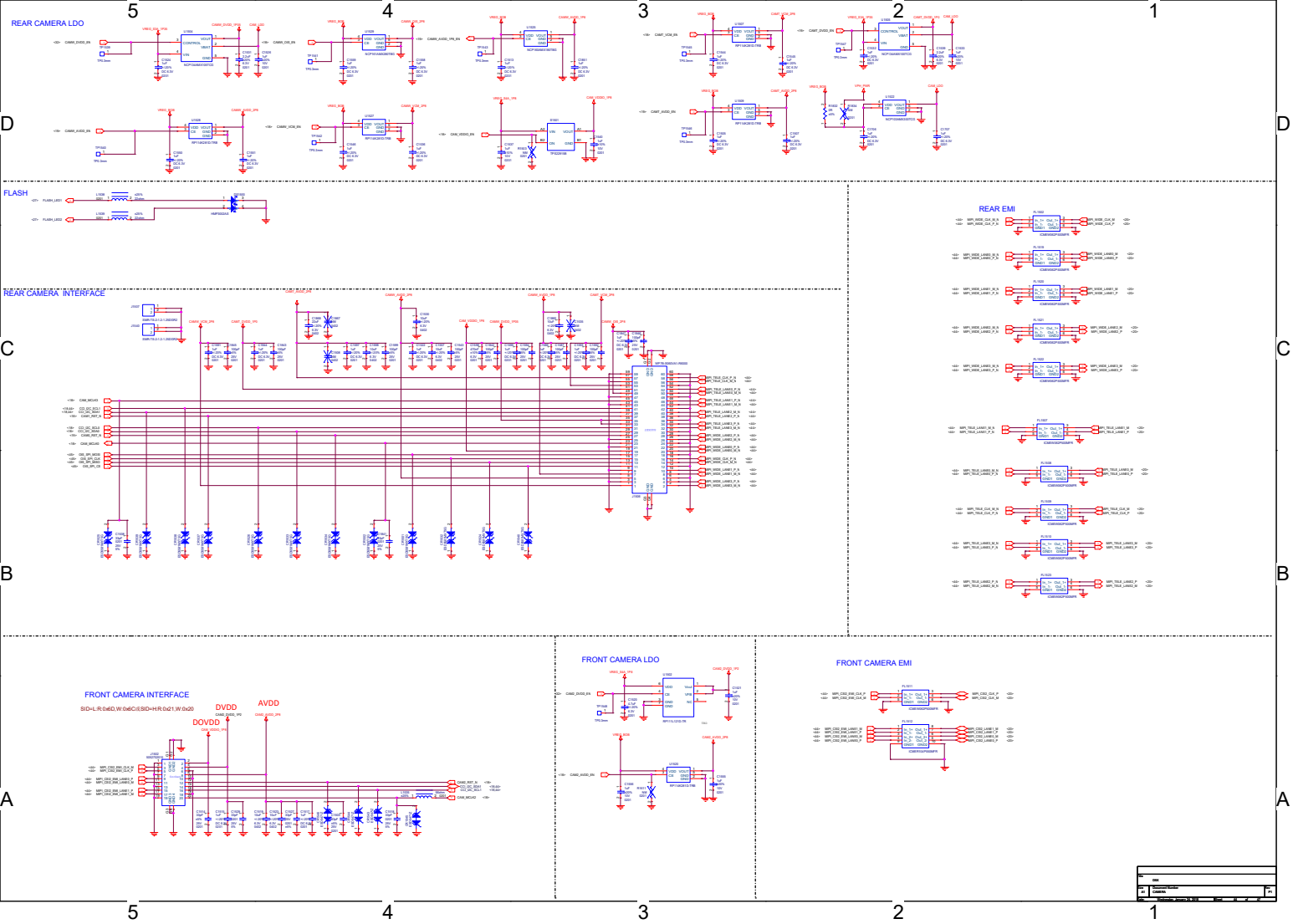
## UART SWITCH



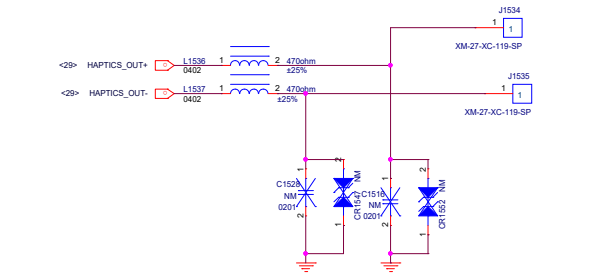
## ULTRASONIC



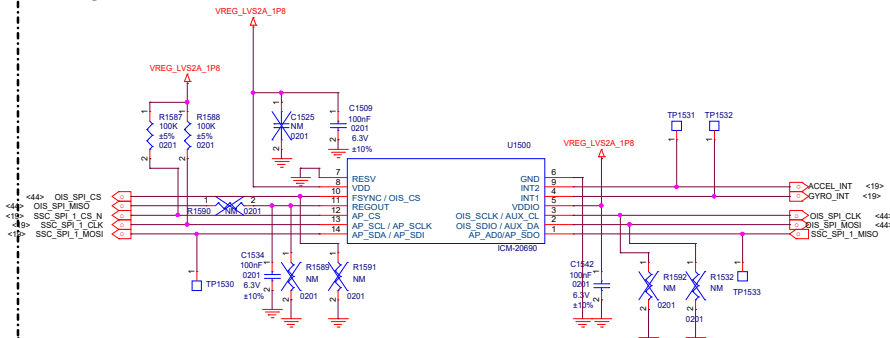




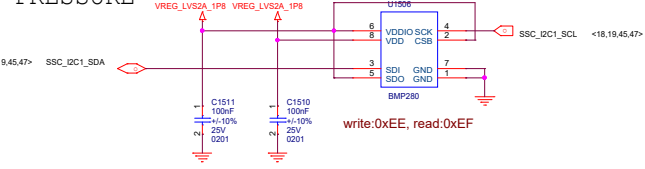
HAPTICS



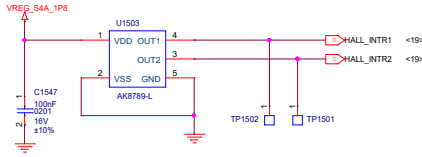
A+G



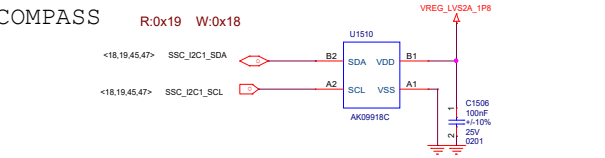
PRESSURE



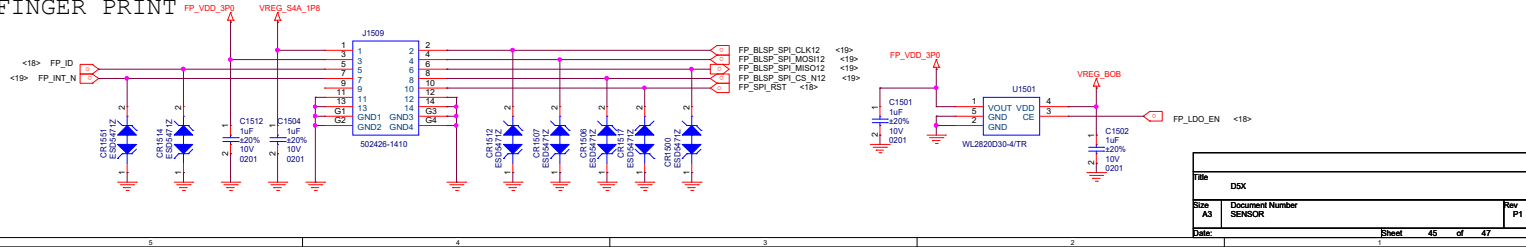
HALL



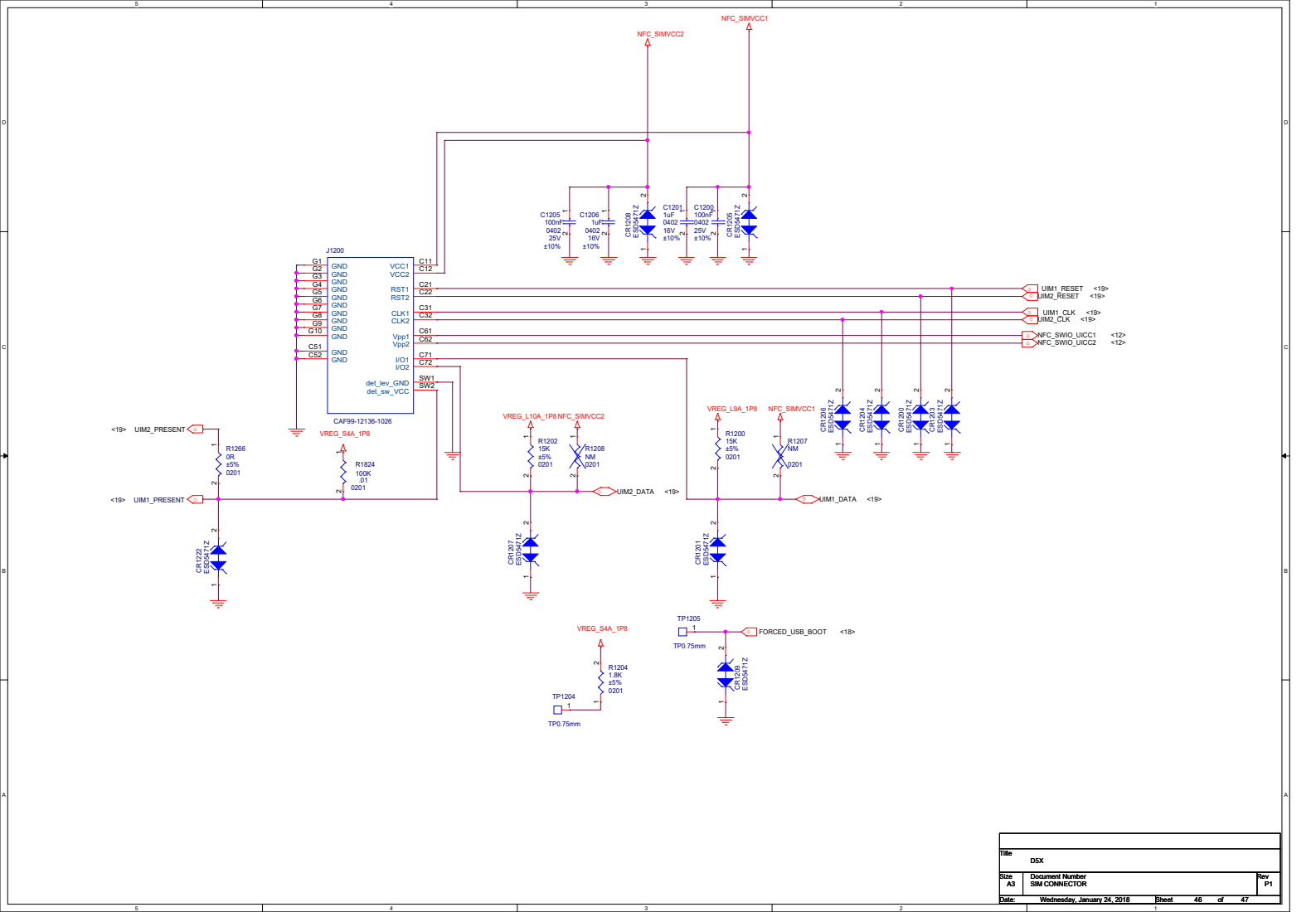
COMPASS



FINGER PRINT



|      |                 |
|------|-----------------|
| File | DSX             |
| Size | Document Number |
| A3   | SENSOR          |
| Date | Sheet 45 of 47  |
|      | Rev P1          |



|       |  |                             |  |
|-------|--|-----------------------------|--|
| Title |  | DSX                         |  |
| Size  |  | Document Number             |  |
| A3    |  | SIM CONNECTOR               |  |
| Date  |  | Wednesday, January 24, 2018 |  |
|       |  | Sheet 46 of 47              |  |
|       |  | Rev P1                      |  |

