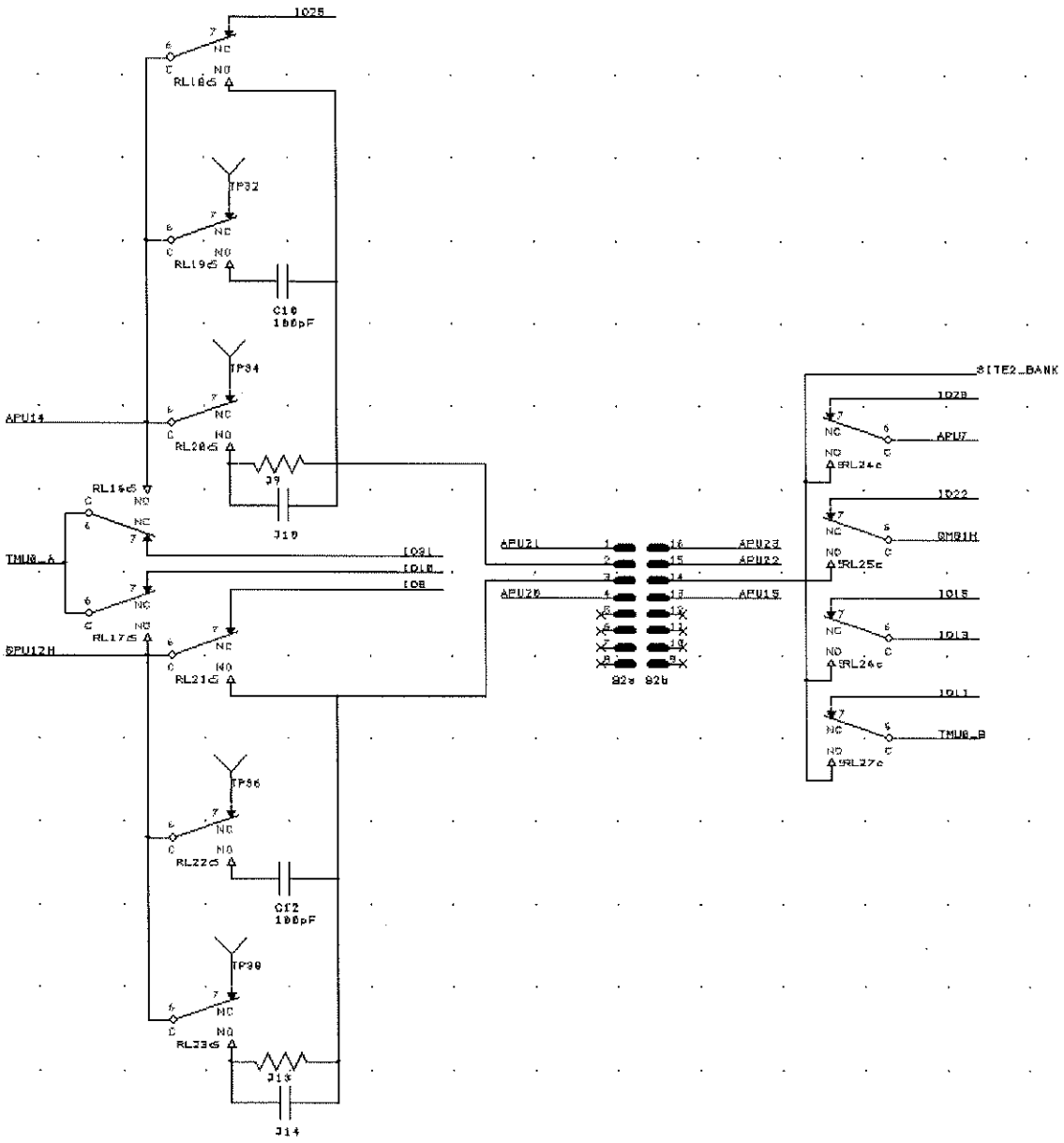
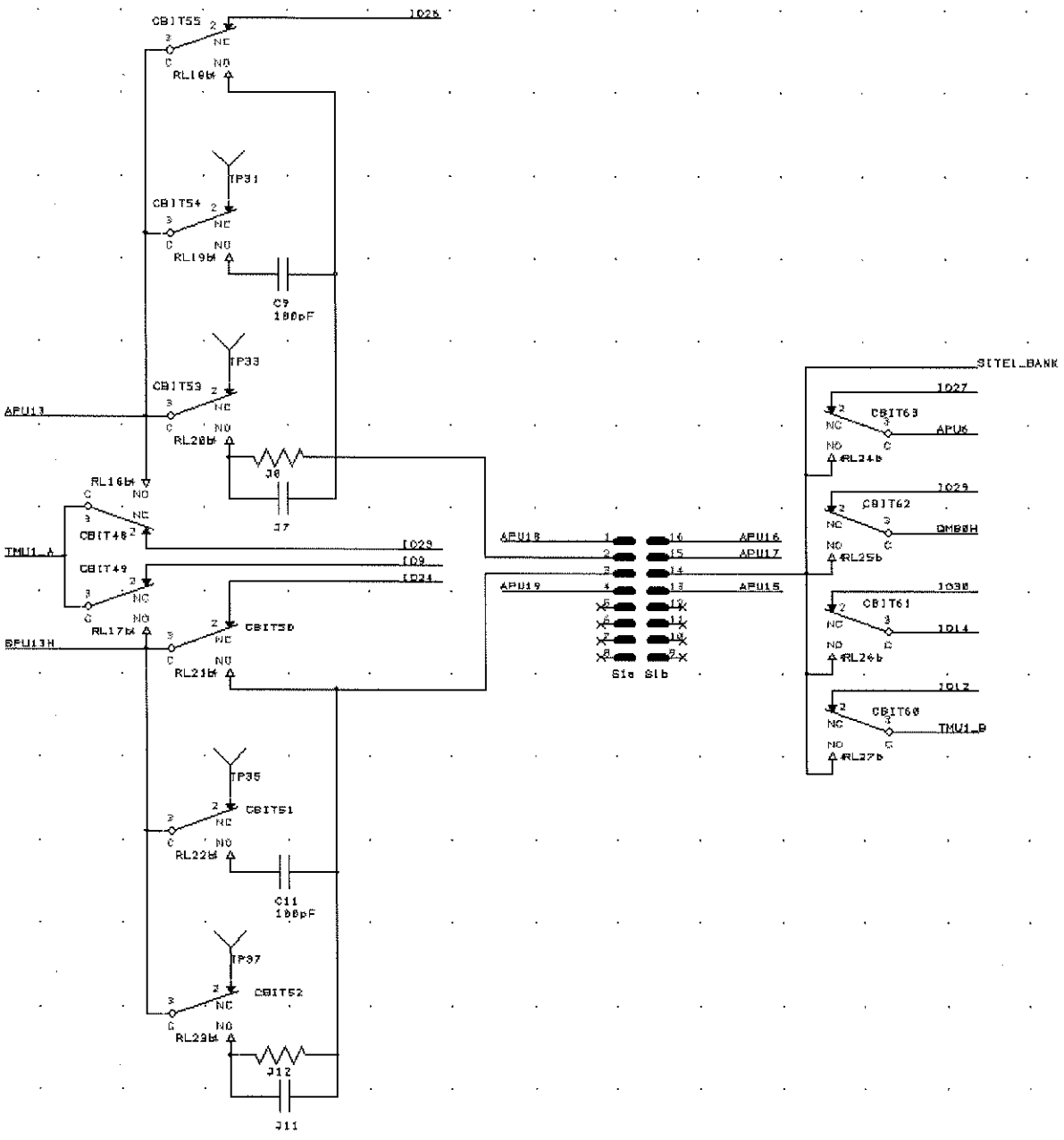
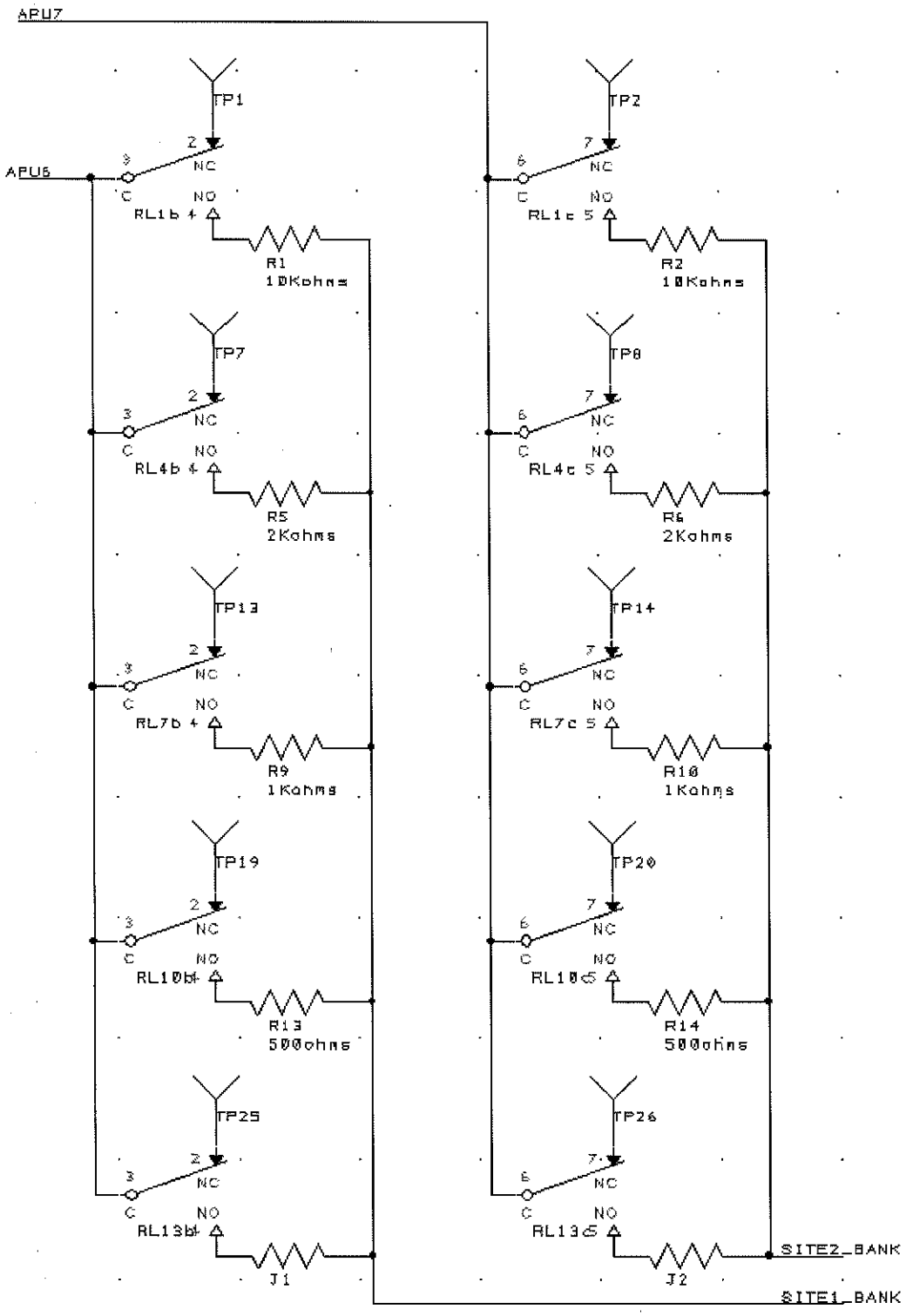
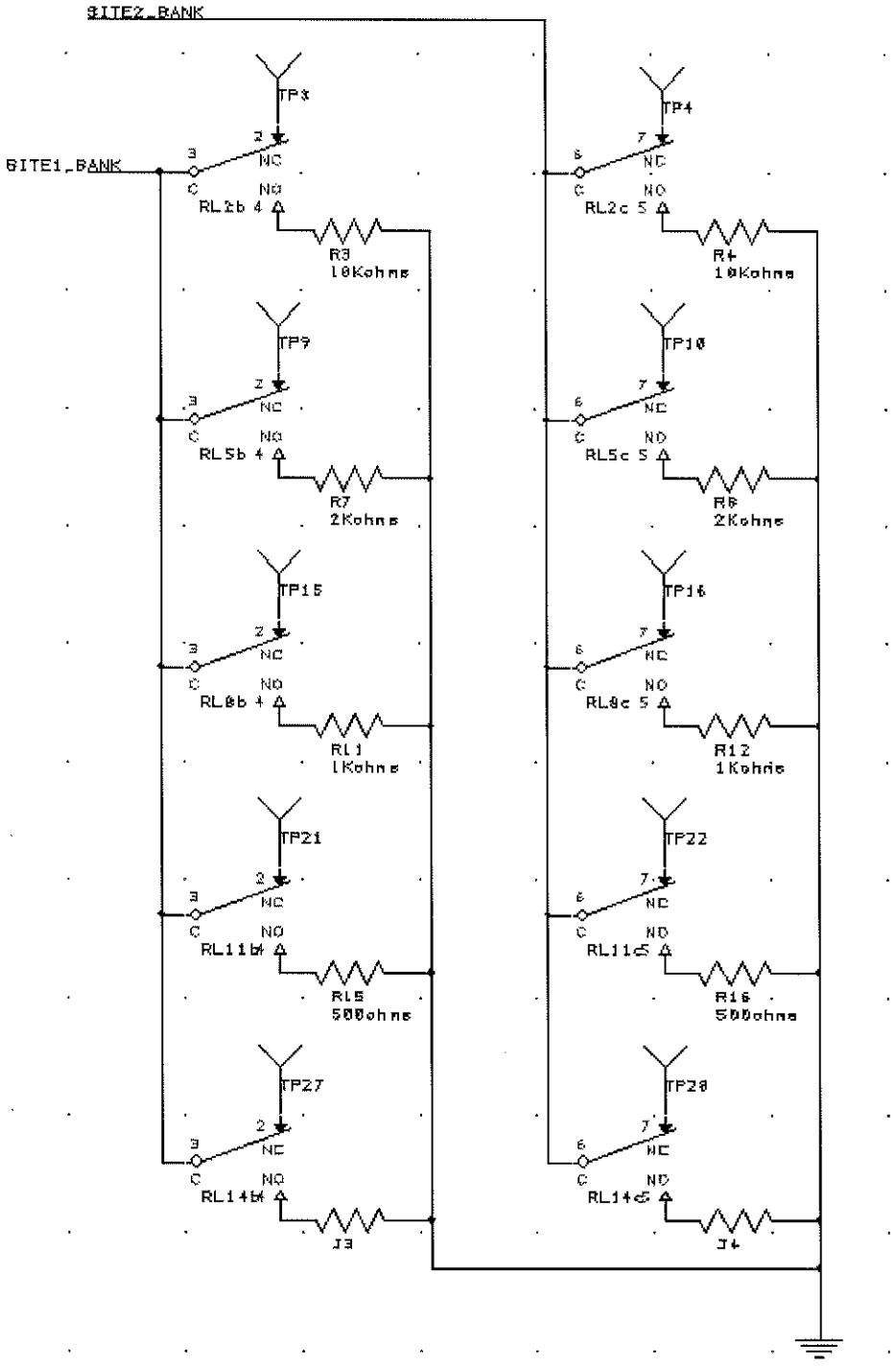
Appendix B: Daughter Board Schematics




CBIT55
1026
RL10b
TP31
CBIT54
RL19b
C9
100pF
TP33
CBIT53
APU13
RL20b
J10
J7
RL16b
CBIT48
TMU1_A
1029
CBIT49
1024
RL17b
CBIT50
APU13H
RL21b
TP35
CBIT51
RL22b
C11
100pF
TP37
CBIT52
RL23b
J12
J11
APU18
APU19
APU16
APU17
APU15
S1a S1b
SITE1_BANK
1027
CBIT63
APU6
RL24b
1029
CBIT62
CMB8H
RL25b
1030
CBIT61
1014
RL26b
1012
CBIT60
TMU1_B
RL27b


APU7
TP1
TP2
APU6
NC
NO
C
RL1b 4
RL1c 5
R1
10Kohms
R2
10Kohms
TP7
TP8
RL4b 4
RL4c 5
R5
2Kohms
R6
2Kohms
TP13
TP14
RL7b 4
RL7c 5
R9
1Kohms
R10
1Kohms
TP19
TP20
RL10b4
RL10c5
R13
500ohms
R14
500ohms
TP25
TP26
RL13b4
RL13c5
J1
J2
SITE2_BANK
SITE1_BANK


SITE2_BANK
SITE1_BANK
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TP4
TP9
TP10
TP15
TP16
TP21
TP22
TP27
TP28
RL2b 4
RL2c 5
RL5b 4
RL5c 5
RL8b 4
RL8c 5
RL11b4
RL11c5
RL14b4
RL14c5
R3
10Kohms
R4
10Kohms
R7
2Kohms
R8
2Kohms
R11
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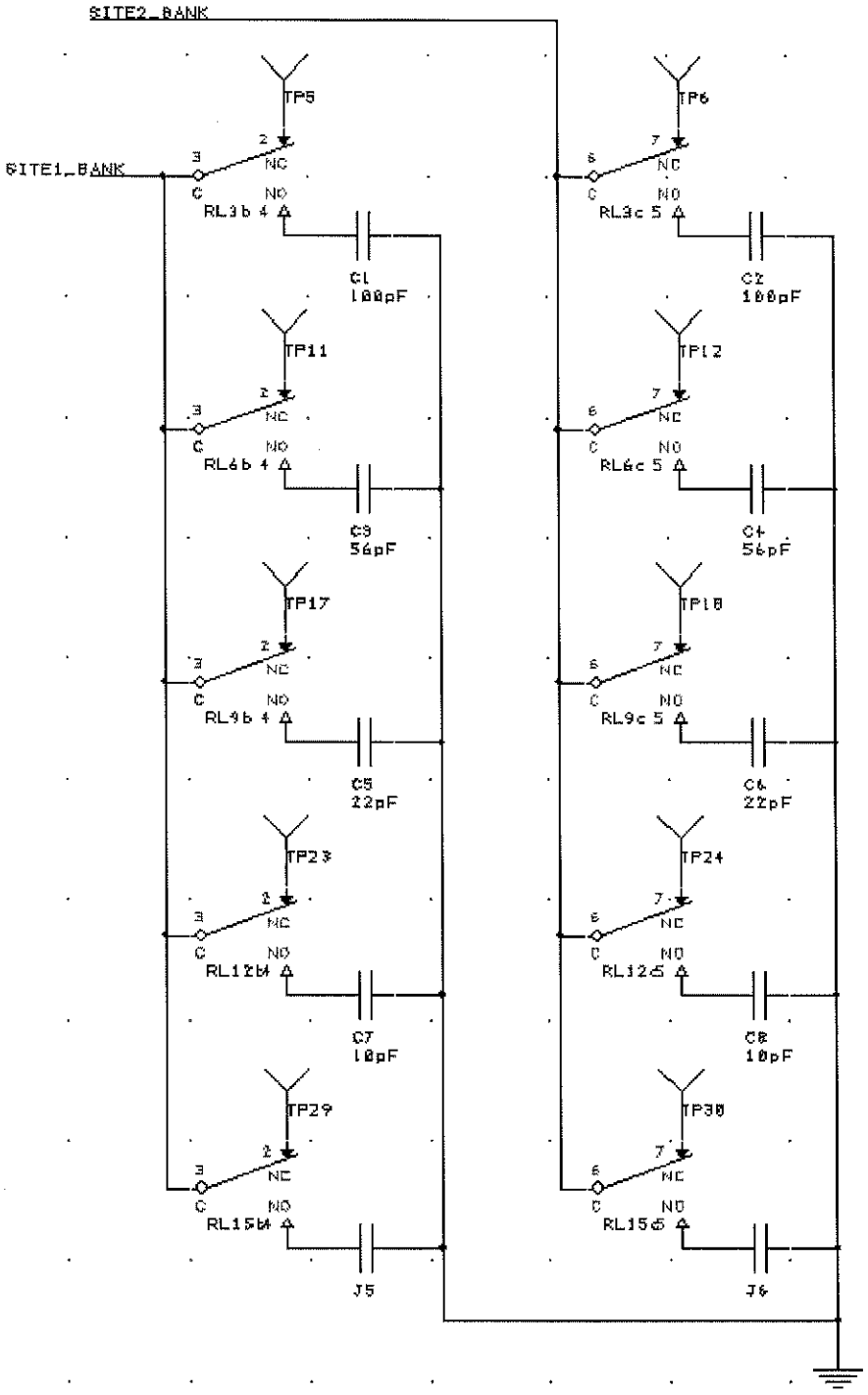
R12
1Kohms
R15
500ohms
R16
500ohms
J3
J4
NC
NO
C


SITE2_BANK
SITE1_BANK
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TP6
TP11
TP12
TP17
TP18
TP23
TP24
TP29
TP30
RL3b 4
RL3c 5
RL6b 4
RL6c 5
RL9b 4
RL9c 5
RL12b4
RL12c5
RL15b4
RL15c5
C1
100pF
C2
100pF
C3
56pF
C4
56pF
C5
22pF
C6
22pF
C7
10pF
C8
10pF
J5
J6