test case 2:

①

00019050A.

0000 0000 0000 0001 1001 0000/0101 0000 1010

ROW | UC | B | BG | c | LC | BS

BS→2
LC→2
C→0
BG→2
B→1

UC→16

UC LC
0100000010
└→102

Row→6

correct in program
make changes in testplan.

RDO 21   102 ←
ACTO 21

000E2050A

1000 0010 0000 0000 0101 0000 1010

BS→2
LC→2
C→0

B→1
UC→0.

Row→ 56.

BG→2
correct in program to be changed in testplan

④ 00010C380

00000 0001 0000 1100 |00|1 1|0|00 00|00

ROW | UC | B | BG C | ZC | BS

BS→0

ZC→0

C→0

BG→7   correct in code
                → to be changed in the
B→0   test plan

UC→ 1.2

ROW→ 4.

⑤ 000817084

1000 0001 0111 |0|00 1|0|00 01|00

BS→0

ZC→1

C→0   0101110001.

BG→1

B→0   column →171

UC→23

ROW→32.

1000C97084
0000 1100 10|01 0111 |0|00 1|0|00 01|00

                                    BS

BS→0   BG→1   (ROW→32)

ZC→1   B→0

C→0   UC→0X.1A   change in test plan

① 00030121O.

0011 0000 0001 0010 0001 0000
 row   UC   B   BG C   LC   BS.

BS→0	B→0
LC→4	UC→1
C→0	row→ 0XC i.e 12.
BG→4	

000FC121O.

0000 1111 1100 0001 0010 0001 0000

BS→0	B→0.
LC→4	UC→1
C→0	row→3F (dec→63)
BG→4	

to be changed in testplan
correct in program output.

② 0009C2493

0000 1001 1100 0010 0100 1001 0000
 row   UC   B   BG C   LC   BS.

BS→0	B→1
LC→4	UC→2
C→0	Row→ 0X27 (-89→dec).
BG→1	

000010 0100
       → Hex (24)
         Dec→ (36).

correct in program output
To be changed in testplan.