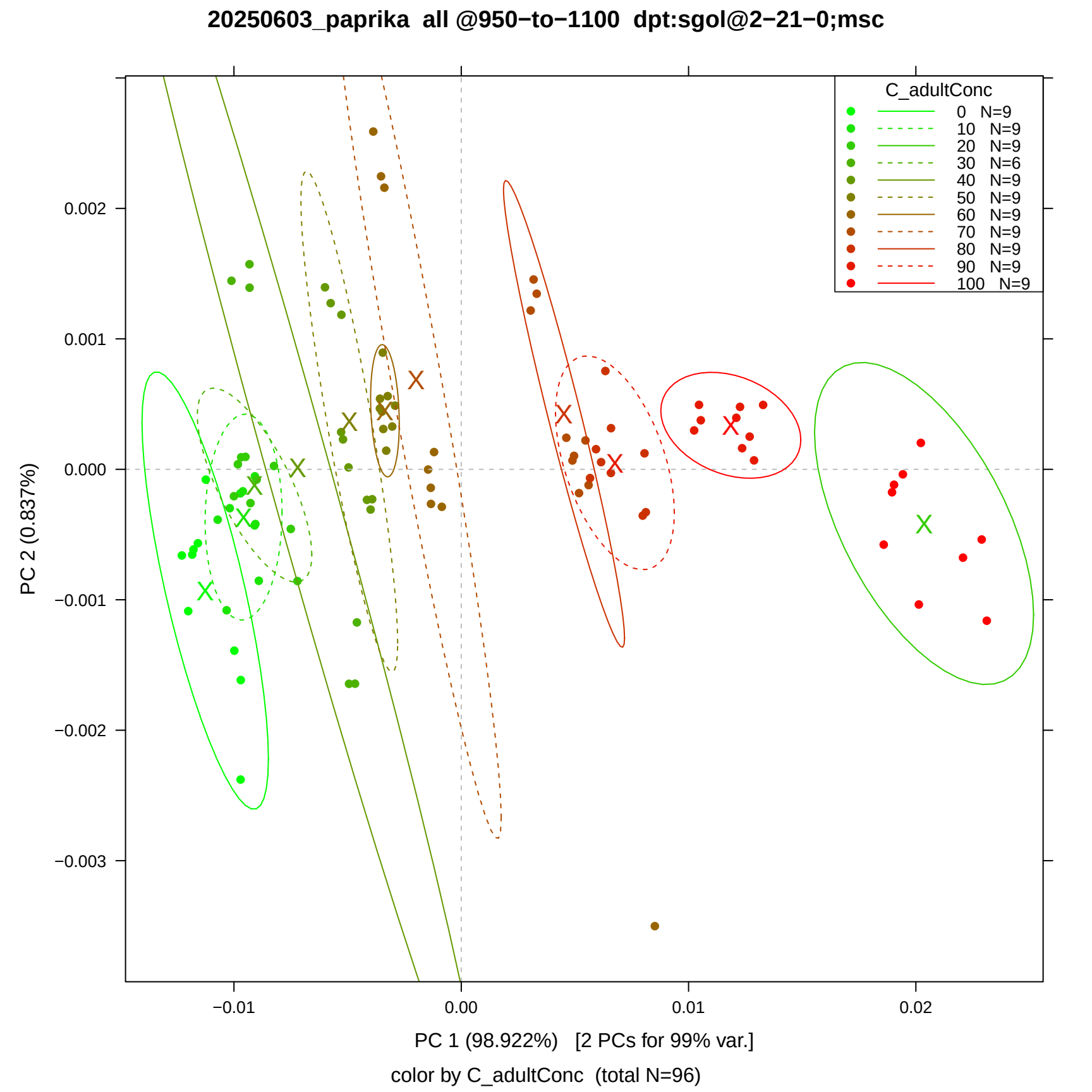
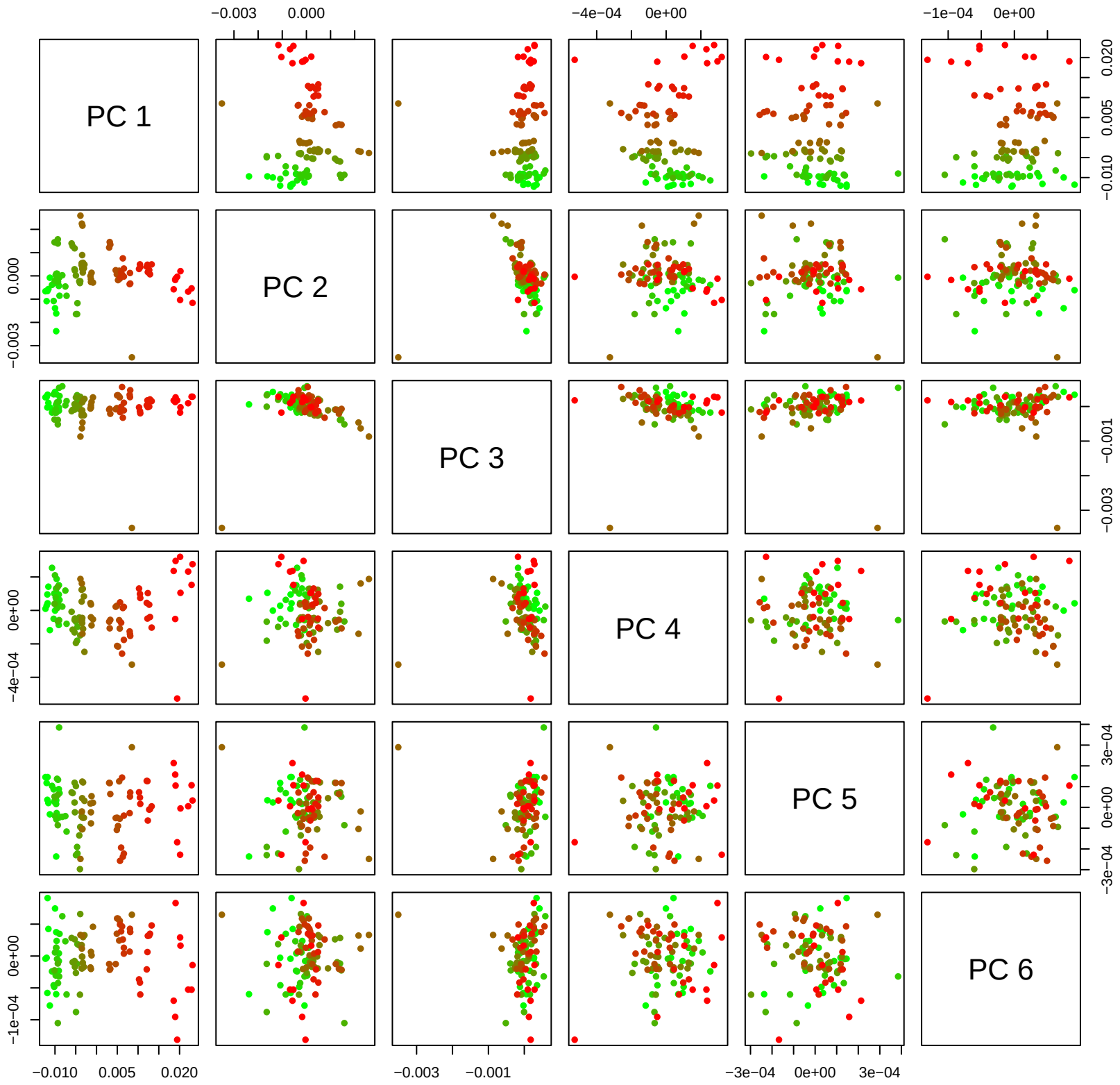
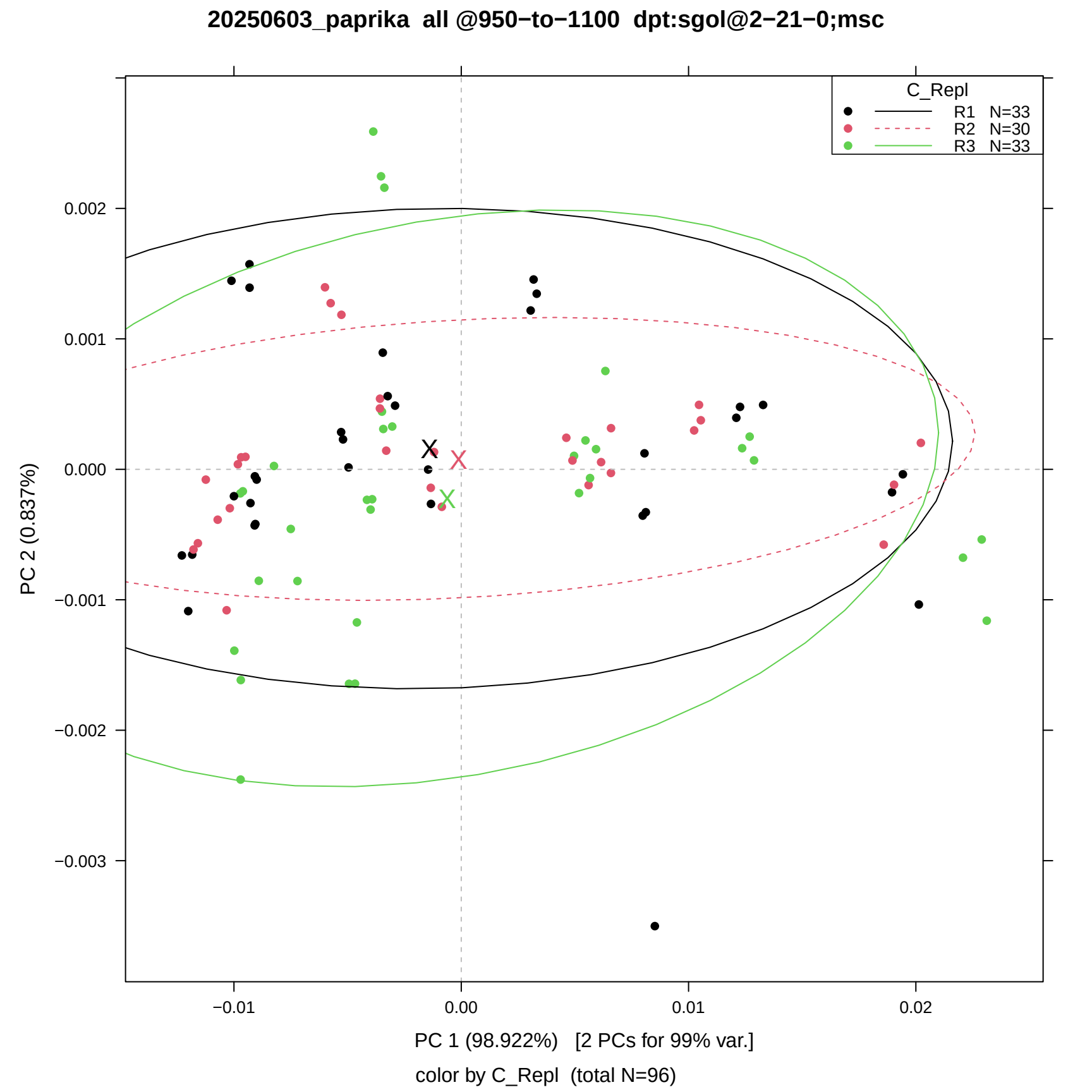
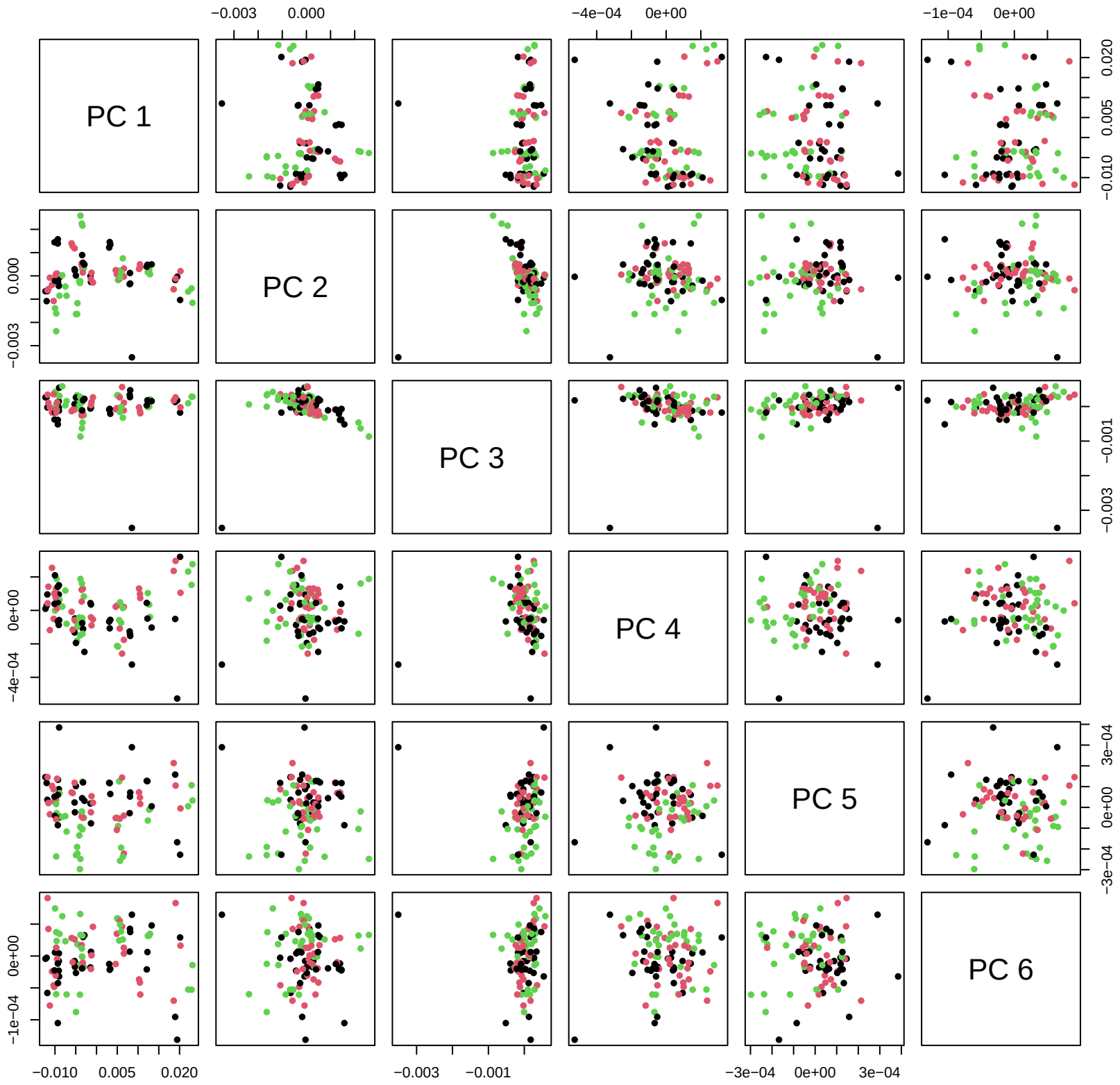
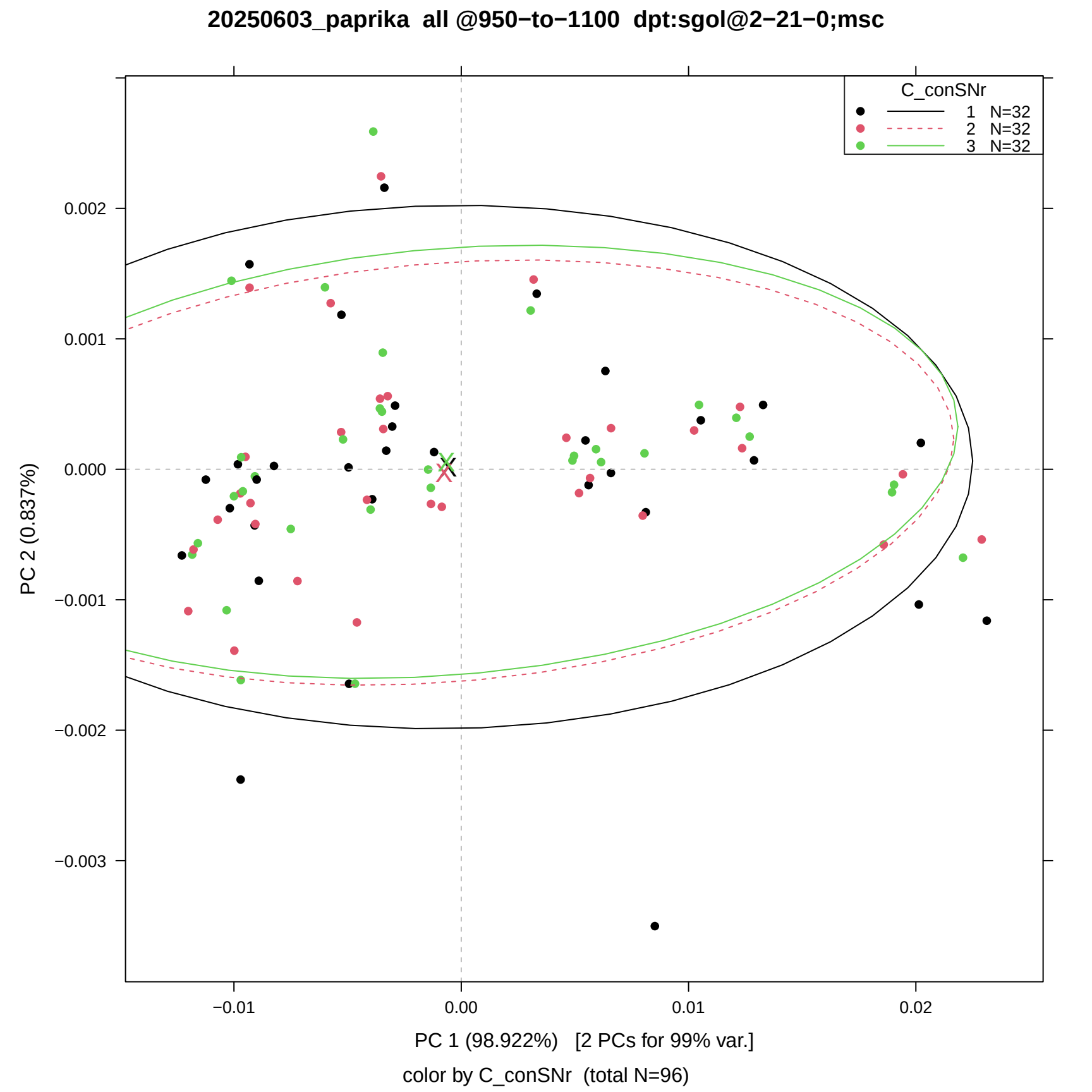
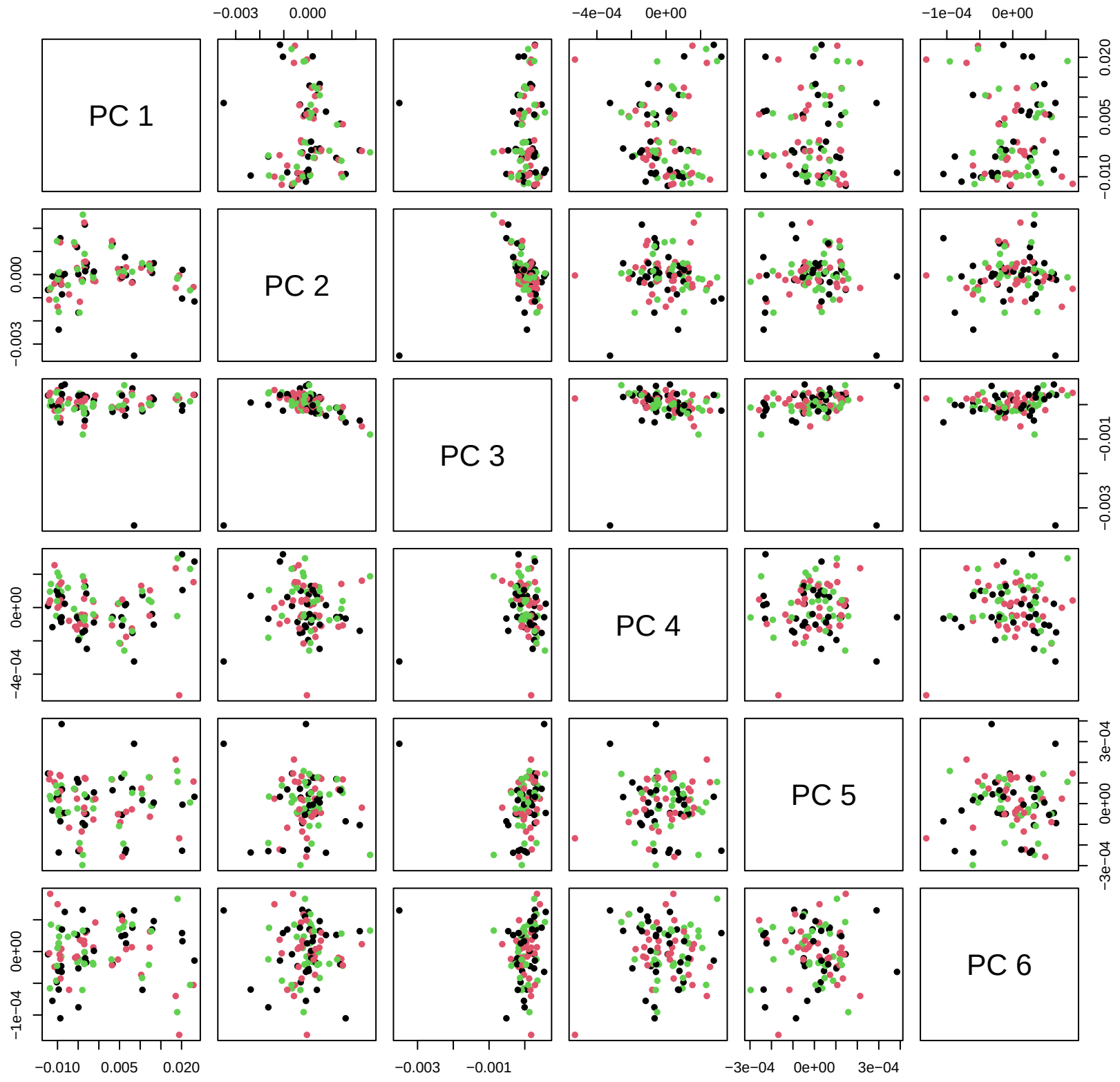

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
C_adultConc
0 N=9
10 N=9
20 N=9
30 N=6
40 N=9
50 N=9
60 N=9
70 N=9
80 N=9
90 N=9
100 N=9
PC 2 (0.837%)
0.002
0.001
0.000
−0.001
−0.002
−0.003
−0.01
0.00
0.01
0.02
PC 1 (98.922%) [2 PCs for 99% var.]
color by C_adultConc (total N=96)

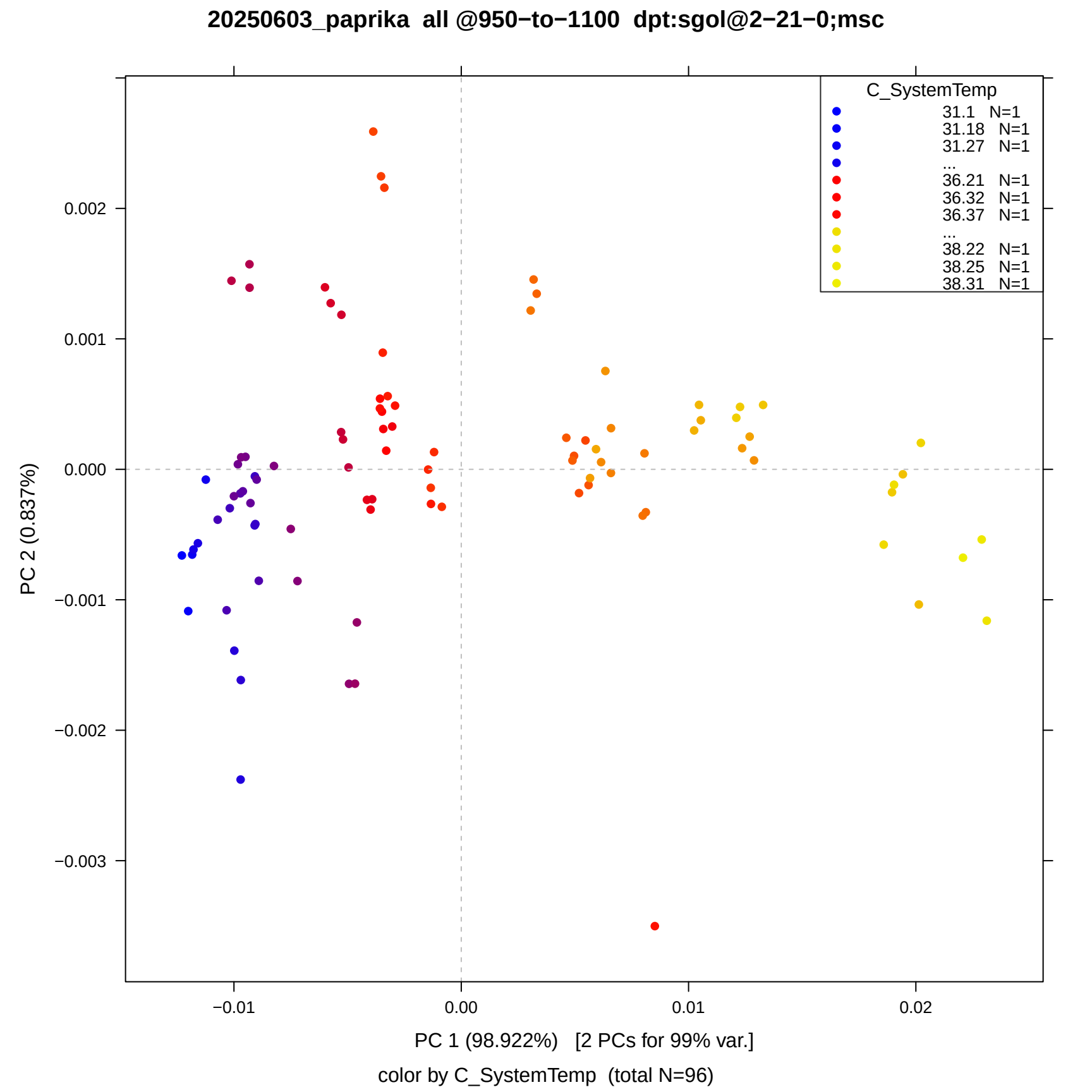

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.003
0.000
−4e−04
0e+00
−1e−04
0e+00
0.020
0.005
−0.010
0.000
−0.003
−0.001
−0.003
0e+00
−4e−04
3e−04
0e+00
−3e−04
0e+00
−1e−04
−0.010
0.005
0.020
−0.003
−0.001
−3e−04
0e+00
3e−04

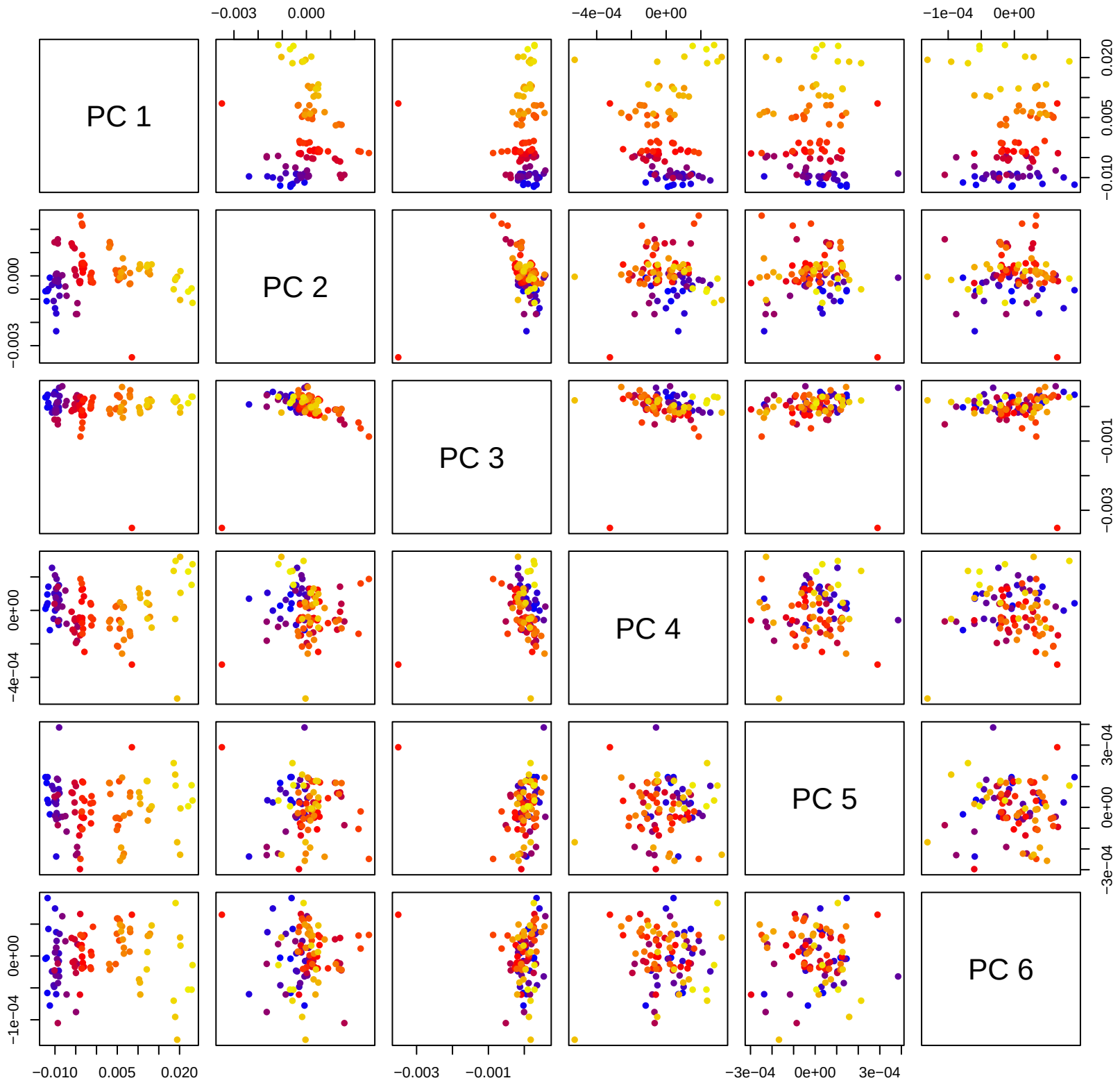

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
C_Repl
R1 N=33
R2 N=30
R3 N=33
0.002
0.001
0.000
−0.001
−0.002
−0.003
PC 2 (0.837%)
−0.01
0.00
0.01
0.02
PC 1 (98.922%) [2 PCs for 99% var.]
color by C_Repl (total N=96)

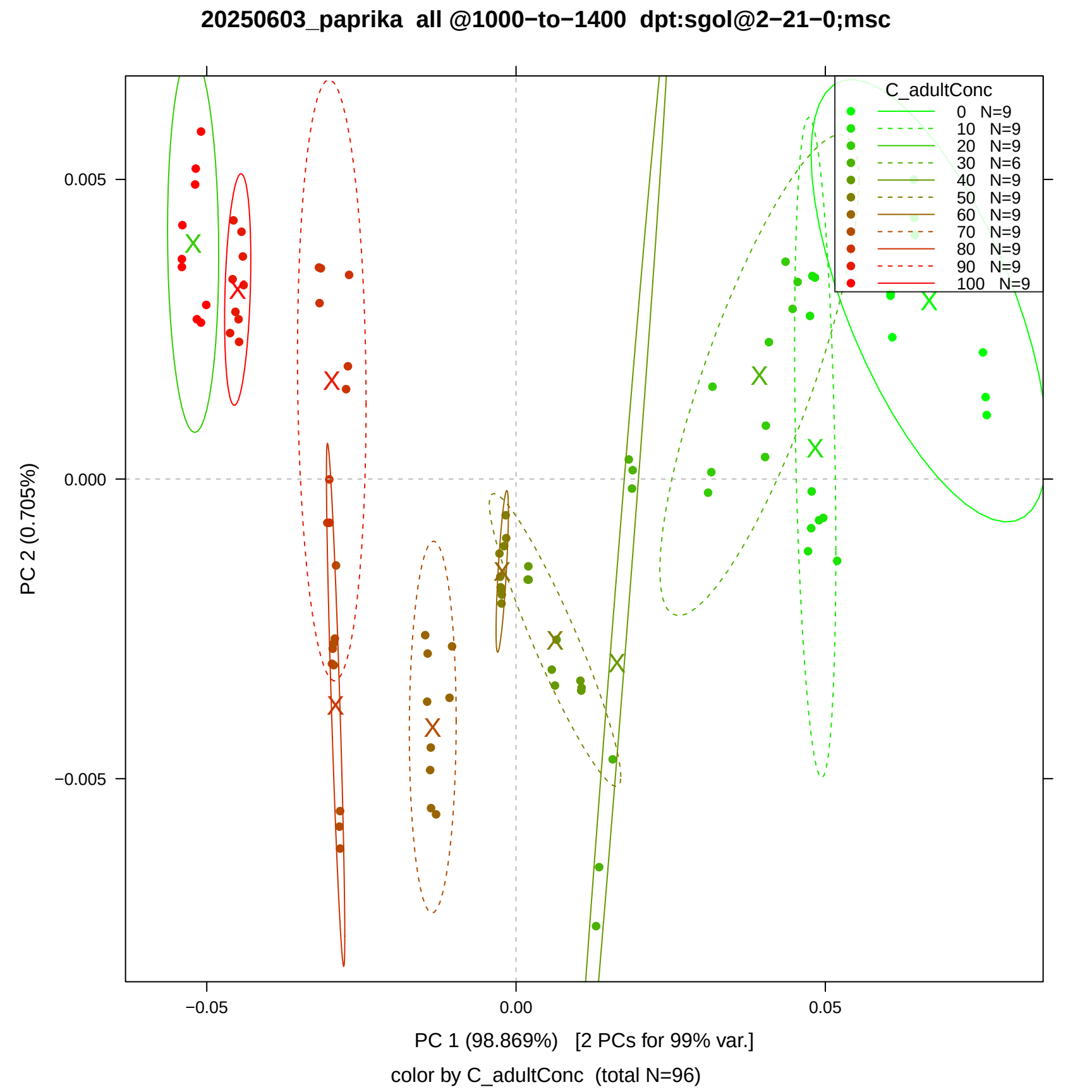

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.003
0.000
−4e−04
0e+00
−1e−04
0e+00
0.020
0.005
−0.010
0.000
−0.003
−0.001
−0.003
0e+00
−4e−04
−3e−04
0e+00
3e−04
0e+00
−1e−04
−0.010
0.005
0.020
−0.003
−0.001
−3e−04
0e+00
3e−04

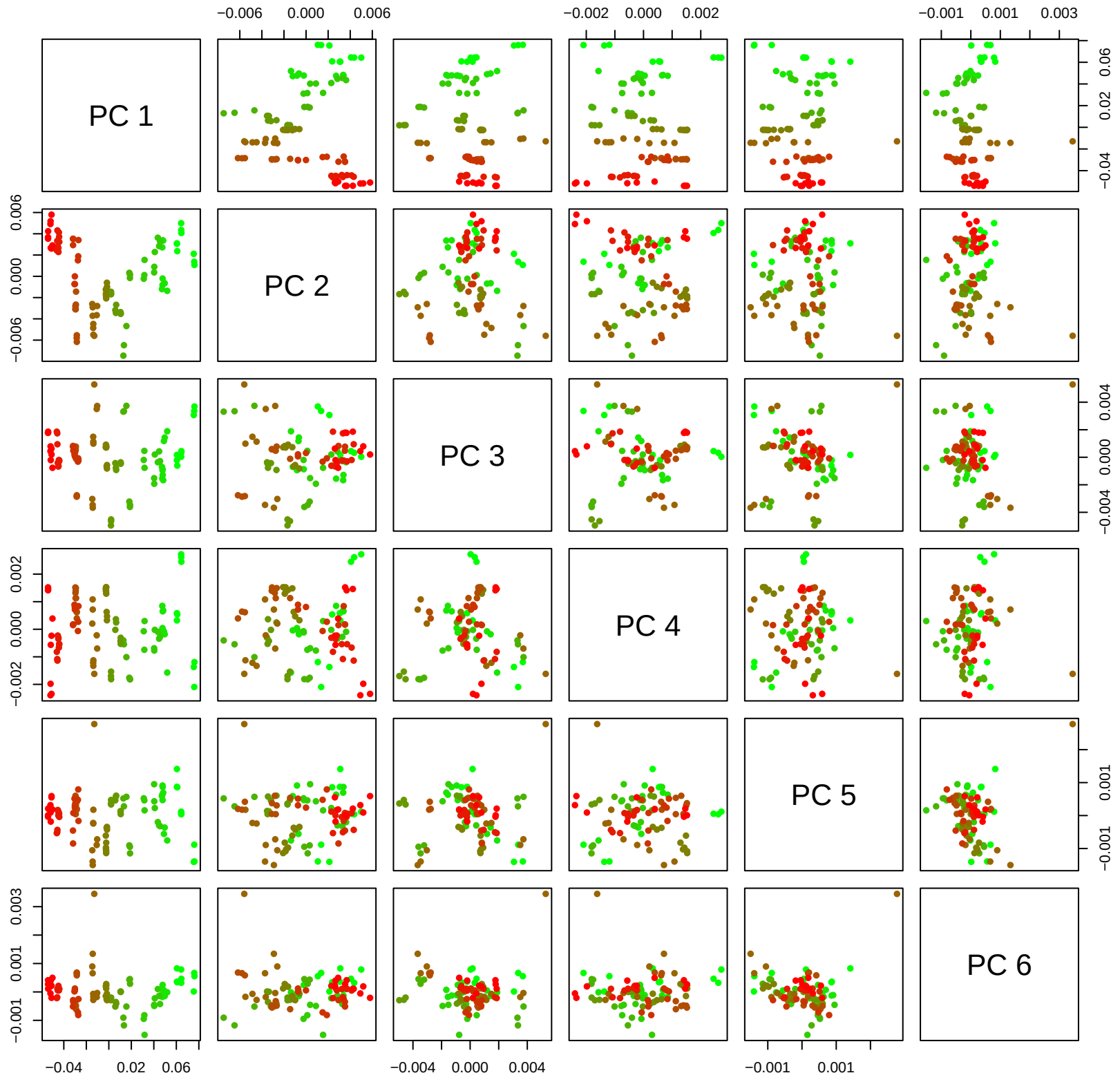

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
C_conSNr
1 N=32
2 N=32
3 N=32
0.002
0.001
0.000
−0.001
−0.002
−0.003
PC 2 (0.837%)
−0.01
0.00
0.01
0.02
PC 1 (98.922%) [2 PCs for 99% var.]
color by C_conSNr (total N=96)

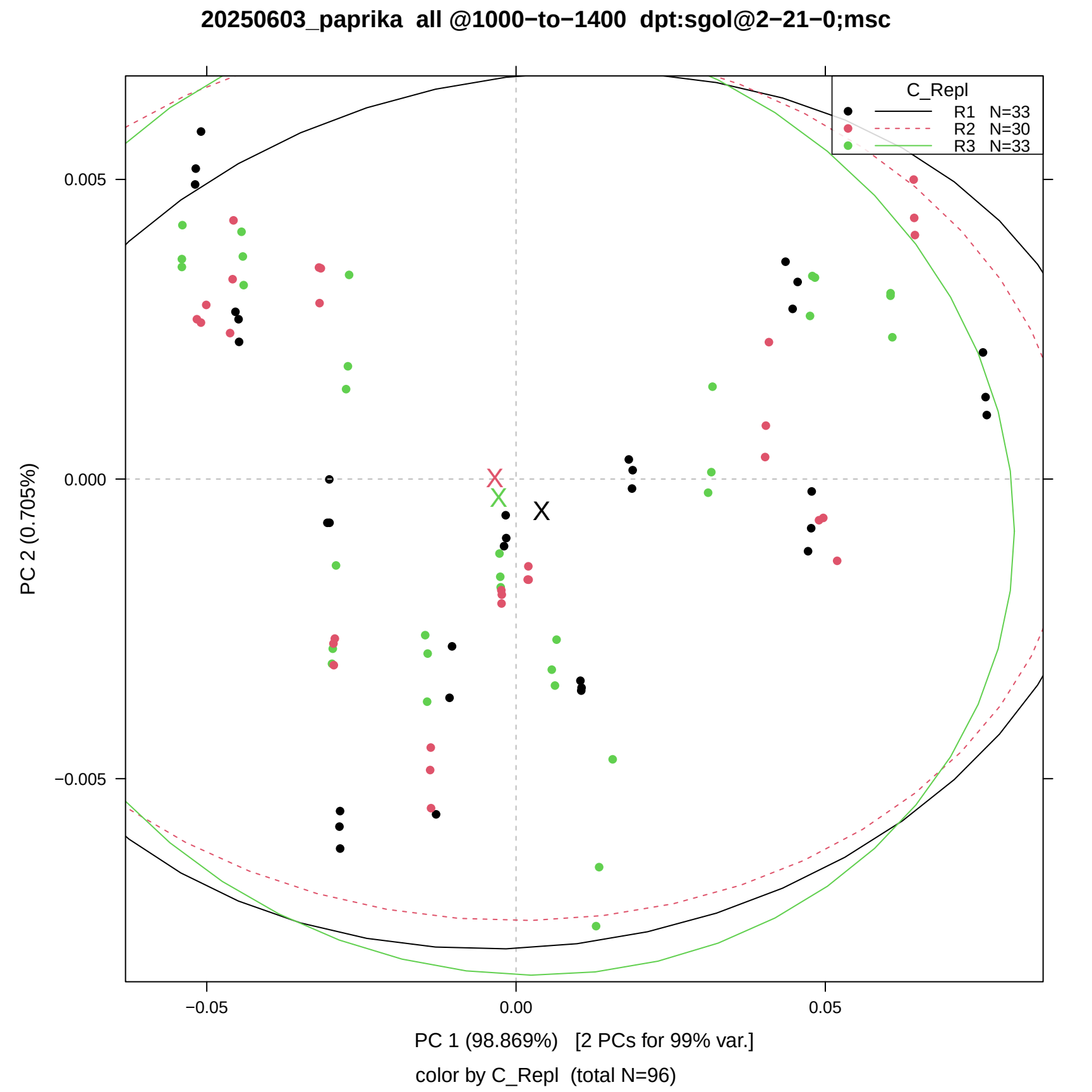

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.003
0.000
−4e−04
0e+00
−1e−04
0e+00
0.020
0.005
−0.010
0.000
−0.003
−0.001
−0.003
0e+00
−4e−04
−0.001
−0.003
0e+00
−4e−04
3e−04
0e+00
−3e−04
0e+00
−1e−04
−0.010
0.005
0.020
−0.003
−0.001
−3e−04
0e+00
3e−04

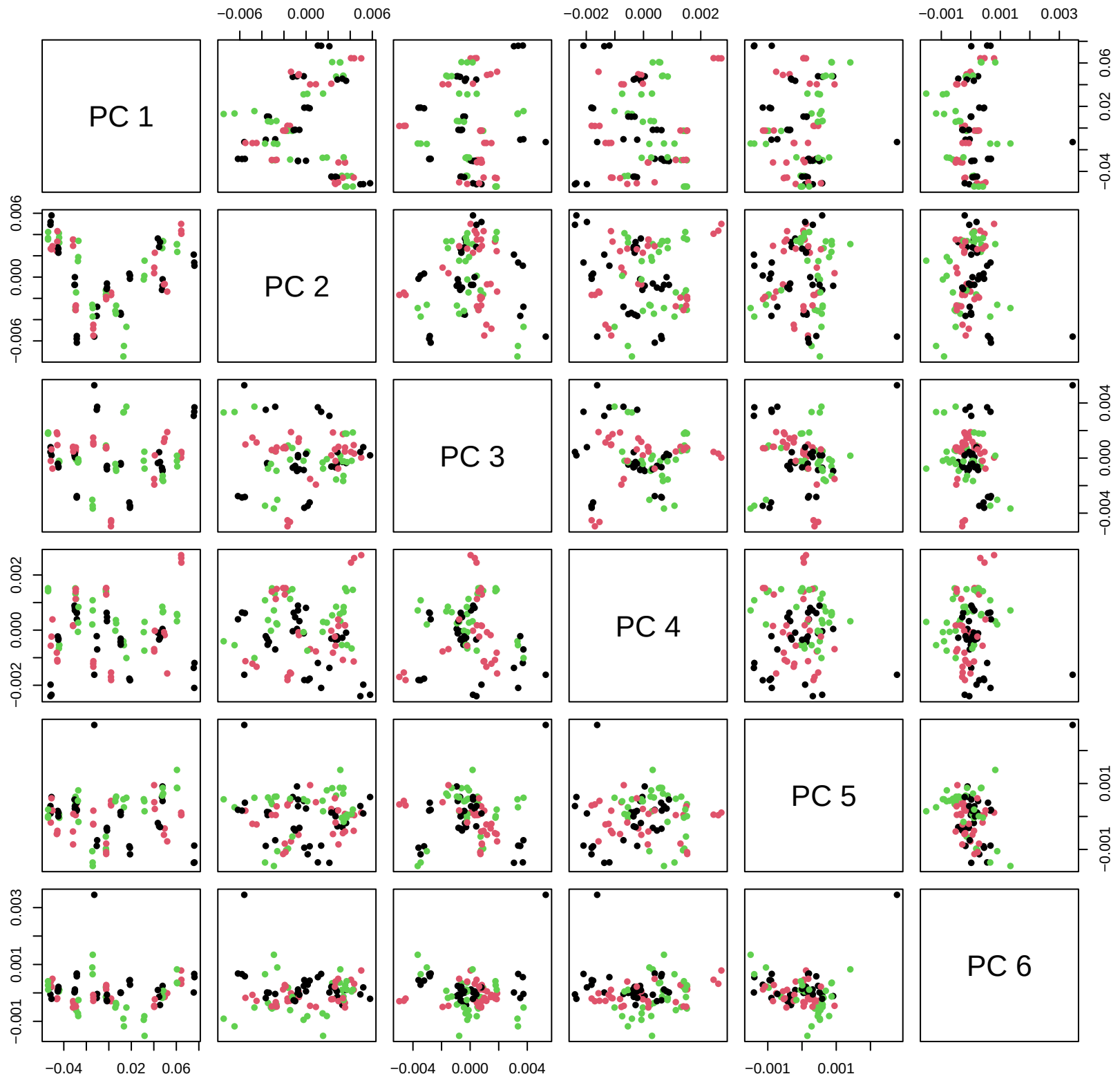

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
C_SystemTemp
31.1 N=1
31.18 N=1
31.27 N=1
...
36.21 N=1
36.32 N=1
36.37 N=1
...
38.22 N=1
38.25 N=1
38.31 N=1
PC 2 (0.837%)
0.002
0.001
0.000
−0.001
−0.002
−0.003
−0.01
0.00
0.01
0.02
PC 1 (98.922%) [2 PCs for 99% var.]
color by C_SystemTemp (total N=96)

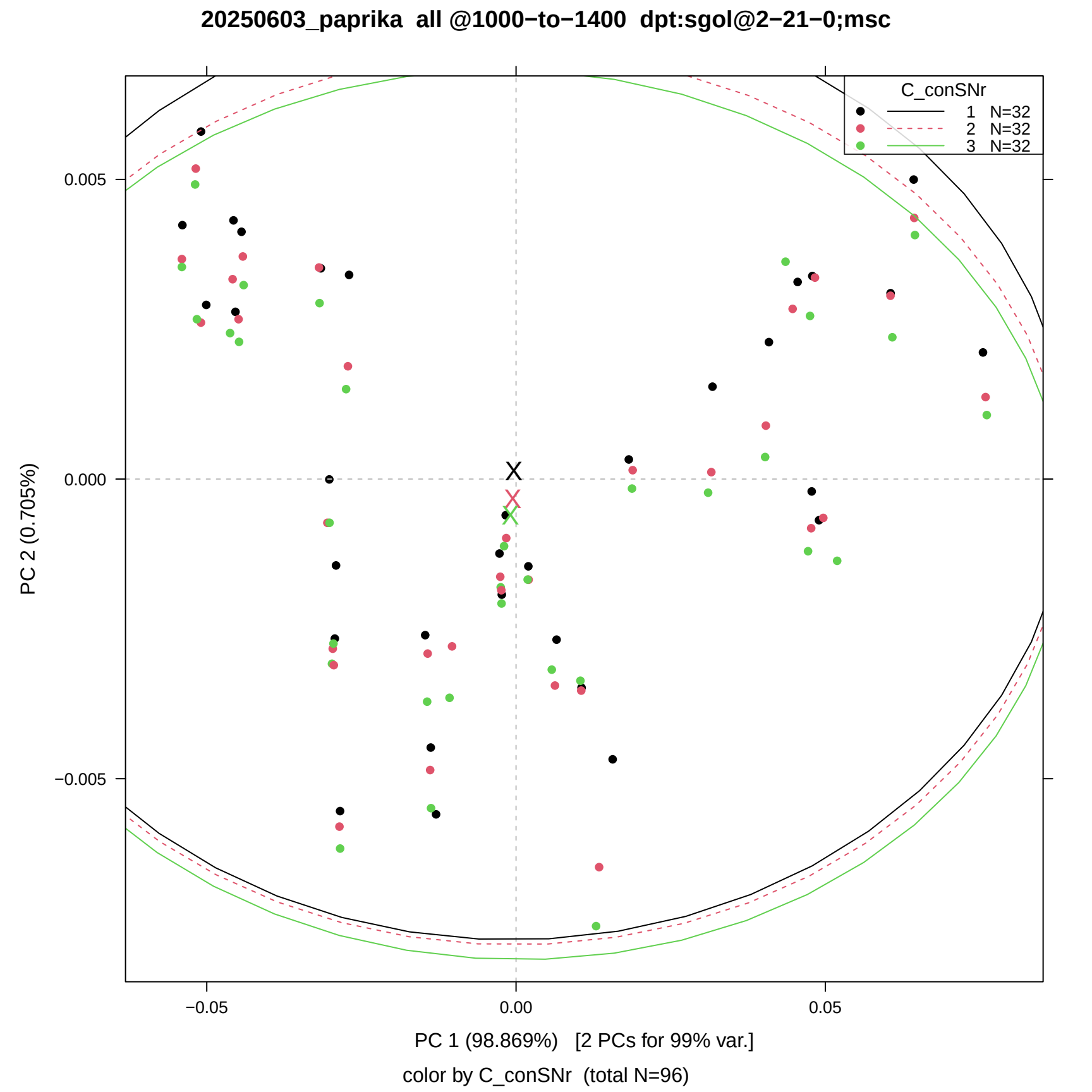

20250603_paprika all @950−to−1100 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.003
0.000
−4e−04
0e+00
−1e−04
0e+00
0.020
0.005
−0.010
0.000
−0.003
−0.001
−0.003
0e+00
−4e−04
−0.001
−0.003
0e+00
−1e−04
3e−04
0e+00
−3e−04
−0.010
0.005
0.020
−0.003
−0.001
−3e−04
0e+00
3e−04

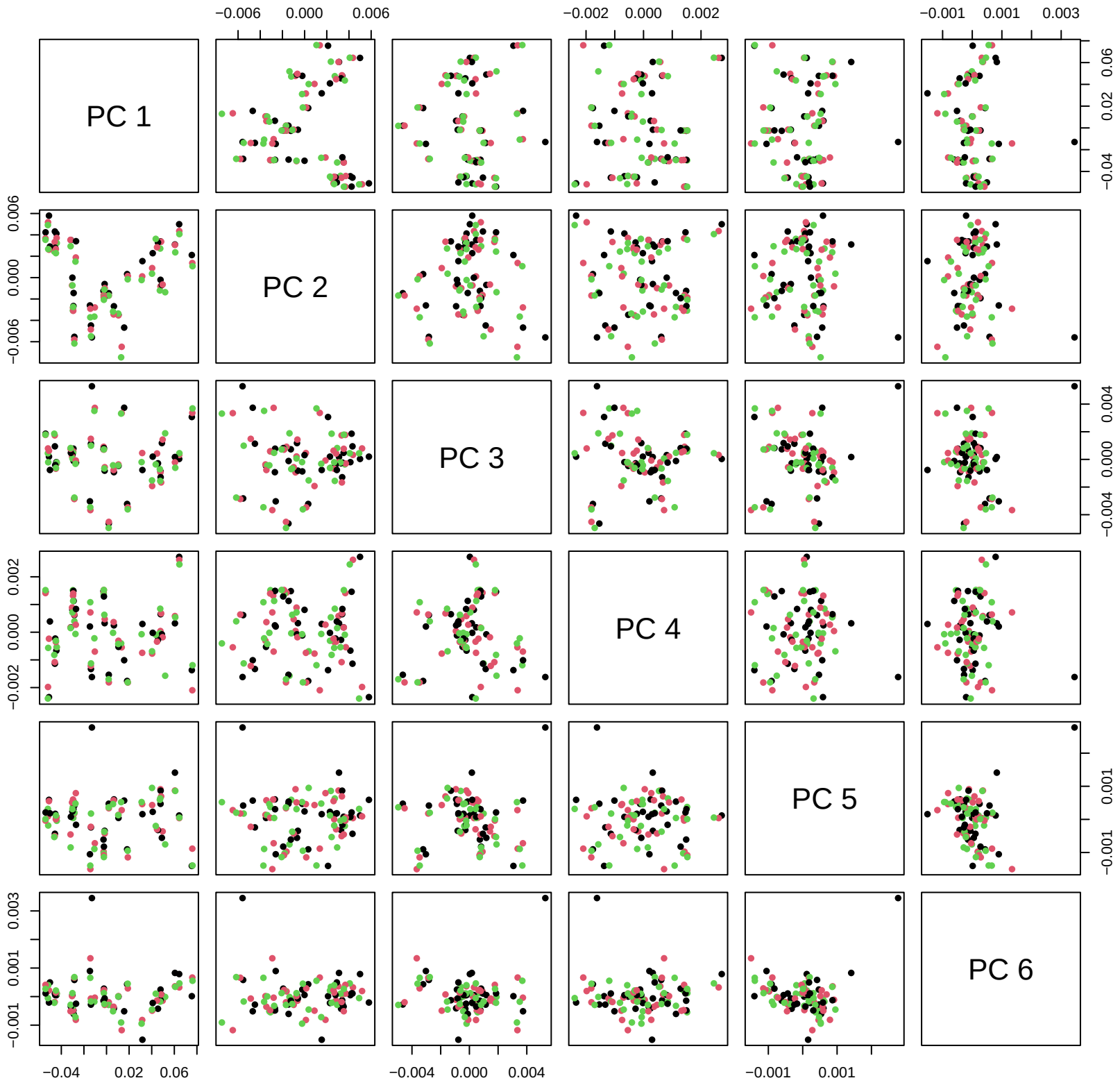

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
C_adultConc
0 N=9
10 N=9
20 N=9
30 N=6
40 N=9
50 N=9
60 N=9
70 N=9
80 N=9
90 N=9
100 N=9
0.005
0.000
−0.005
PC 2 (0.705%)
−0.05
0.00
0.05
PC 1 (98.869%) [2 PCs for 99% var.]
color by C_adultConc (total N=96)

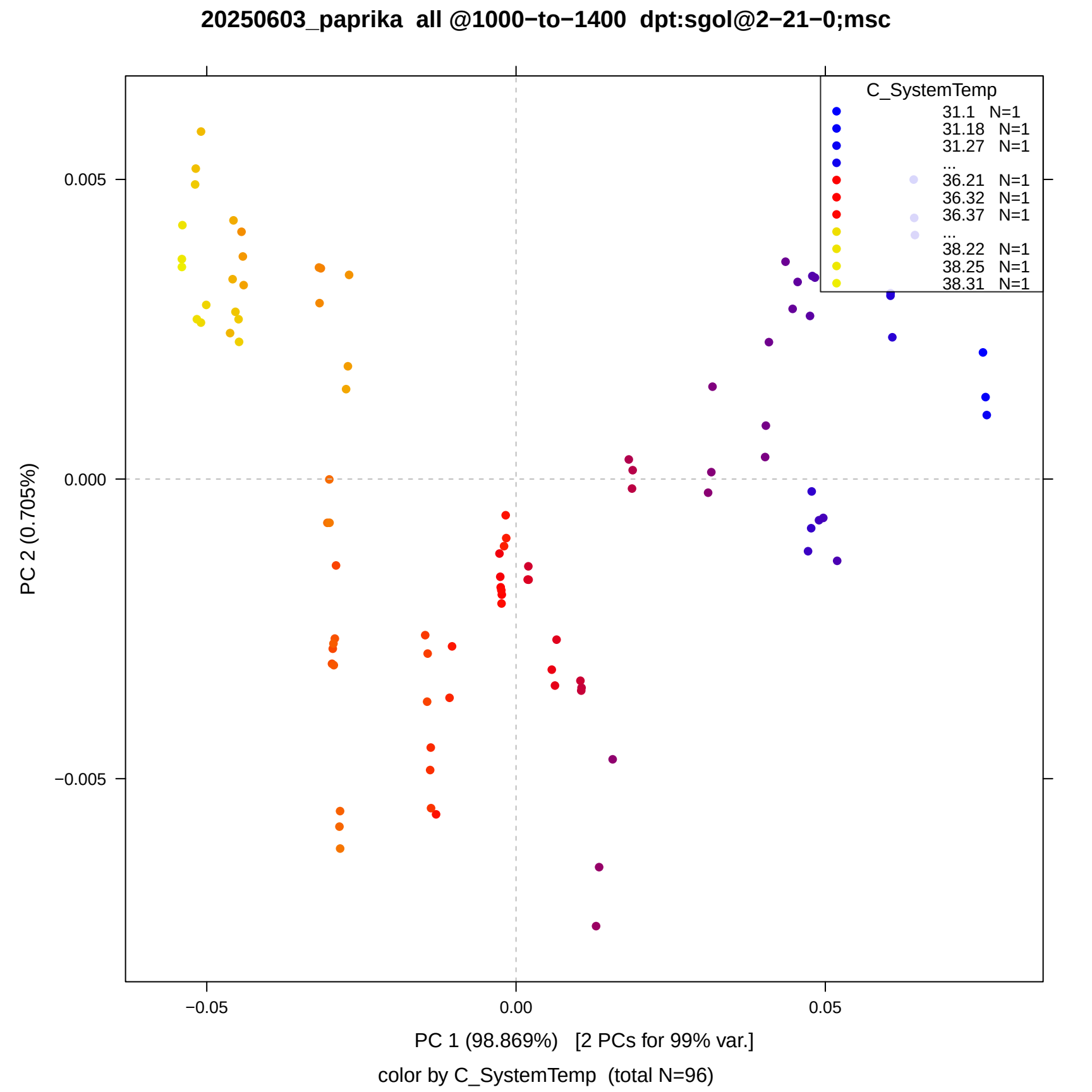

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.006
0.000
0.006
−0.002
0.000
0.002
−0.001
0.001
0.003
0.06
0.02
−0.04
0.006
0.000
−0.006
0.004
0.000
−0.004
0.002
0.000
−0.002
0.001
−0.001
0.003
0.001
−0.001
−0.04
0.02
0.06
−0.004
0.000
0.004
−0.001
0.001

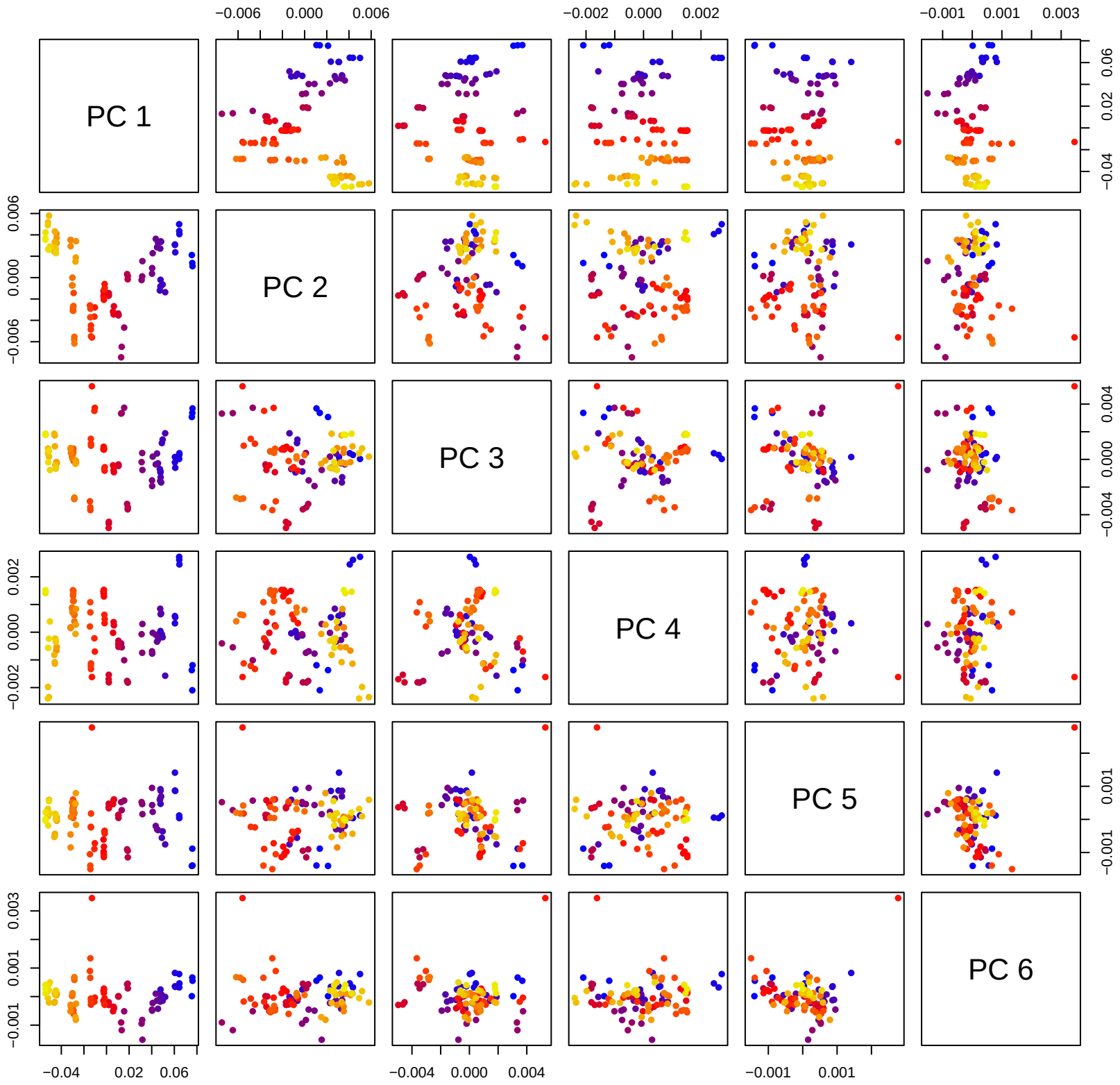

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
C_Repl
R1 N=33
R2 N=30
R3 N=33
0.005
0.000
−0.005
PC 2 (0.705%)
−0.05
0.00
0.05
PC 1 (98.869%) [2 PCs for 99% var.]
color by C_Repl (total N=96)

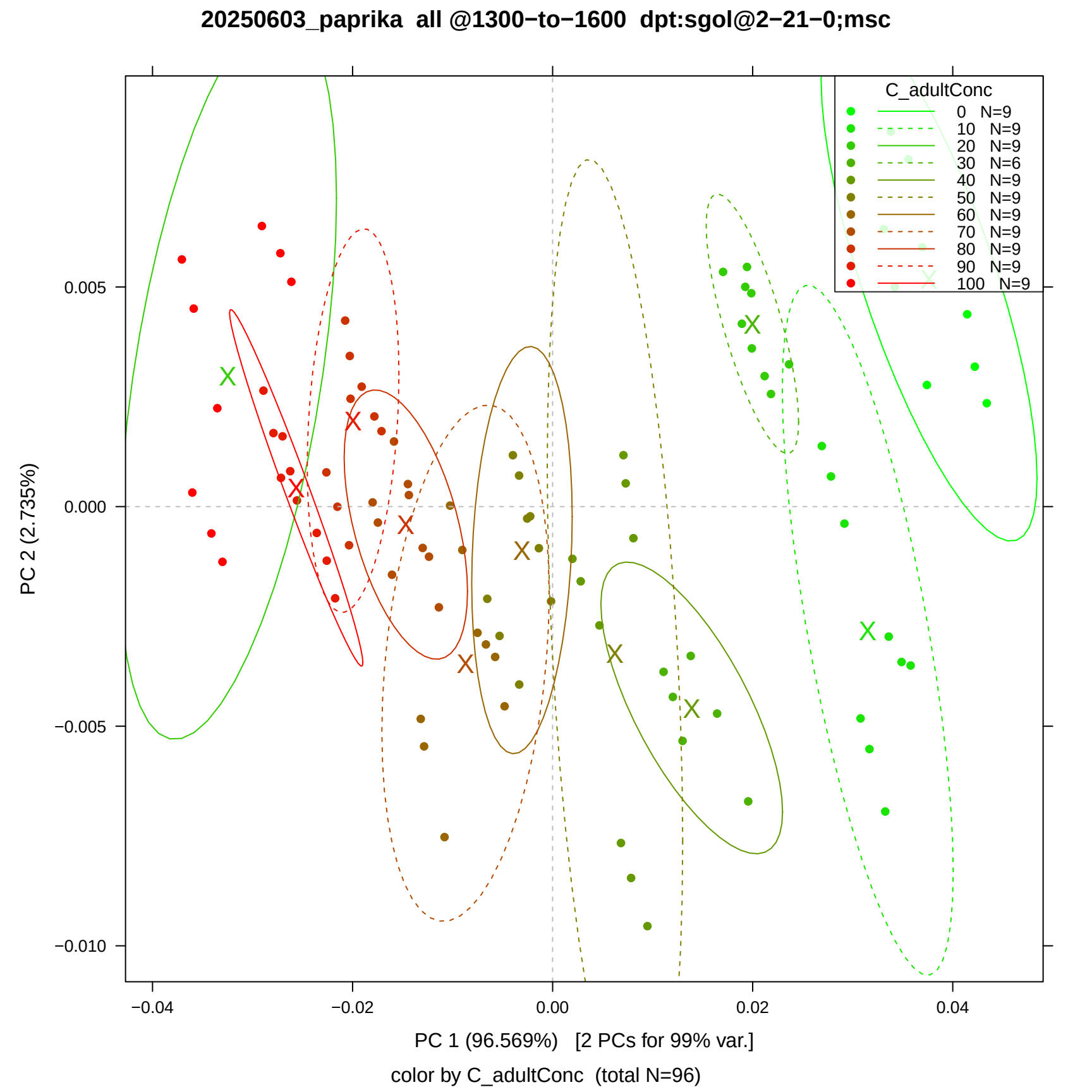

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.006
0.000
0.006
−0.002
0.000
0.002
−0.001
0.001
0.003
0.06
0.02
−0.04
0.006
0.000
−0.006
0.004
0.000
−0.004
0.002
0.000
−0.002
0.001
−0.001
0.003
0.001
−0.001
−0.04
0.02
0.06
−0.004
0.000
0.004
−0.001
0.001

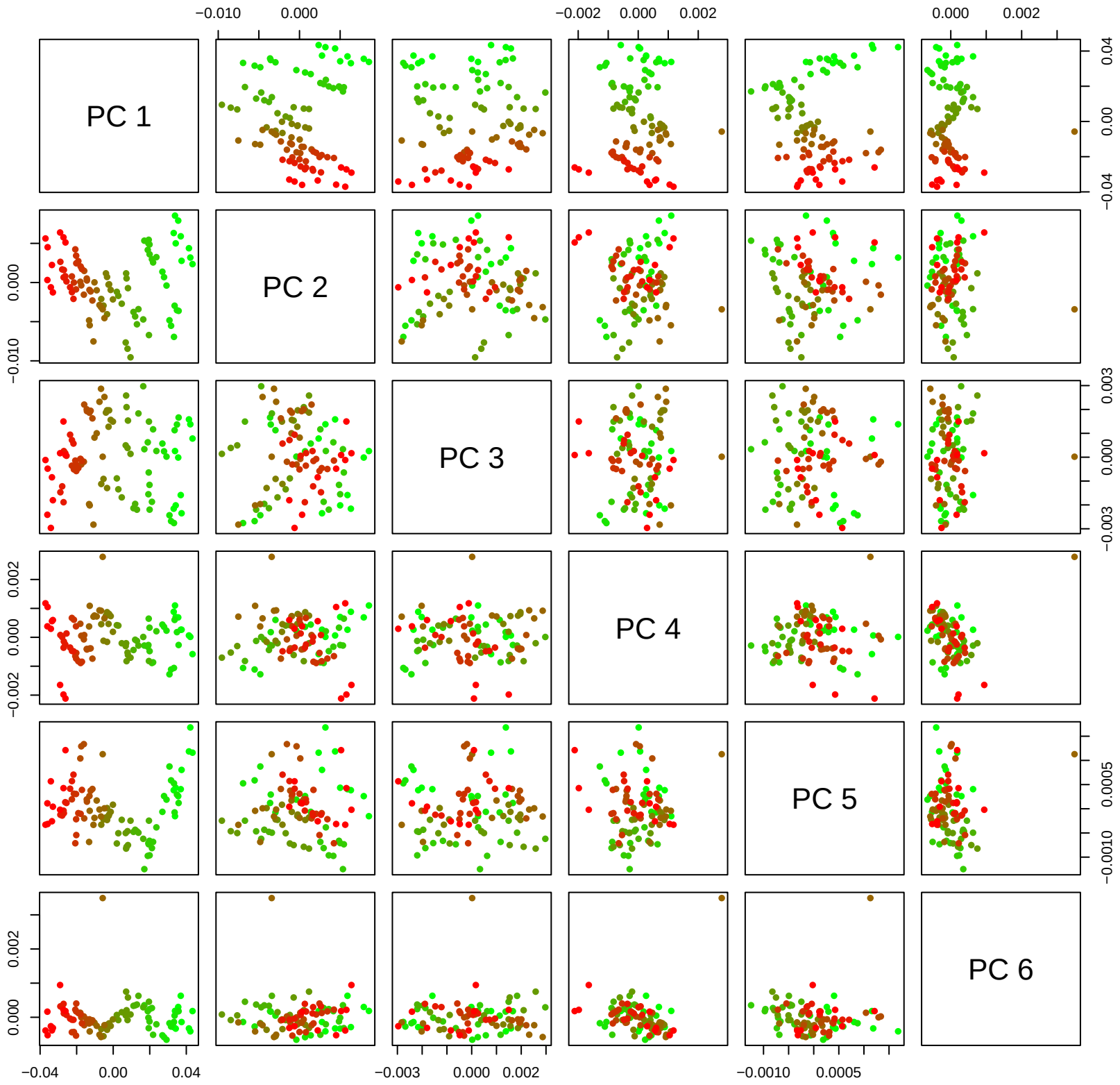

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
C_conSNr
1 N=32
2 N=32
3 N=32
0.005
0.000
−0.005
PC 2 (0.705%)
−0.05
0.00
0.05
PC 1 (98.869%) [2 PCs for 99% var.]
color by C_conSNr (total N=96)

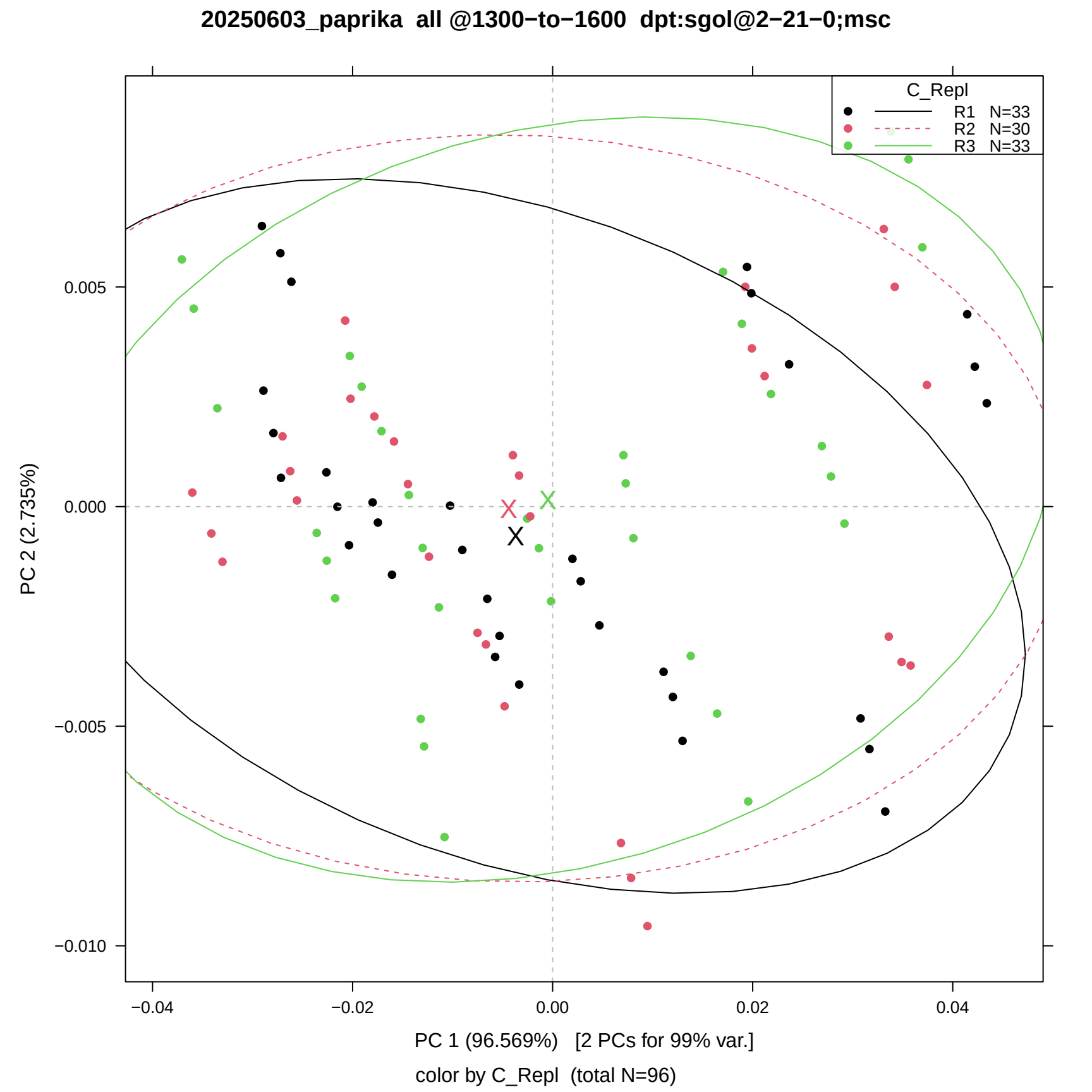

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.006
0.000
0.006
−0.002
0.000
0.002
−0.001
0.001
0.003
0.06
0.02
−0.04
0.006
0.000
−0.006
0.004
0.000
−0.004
0.002
0.000
−0.002
0.001
−0.001
0.003
0.001
−0.001
−0.04
0.02
0.06
−0.004
0.000
0.004
−0.001
0.001

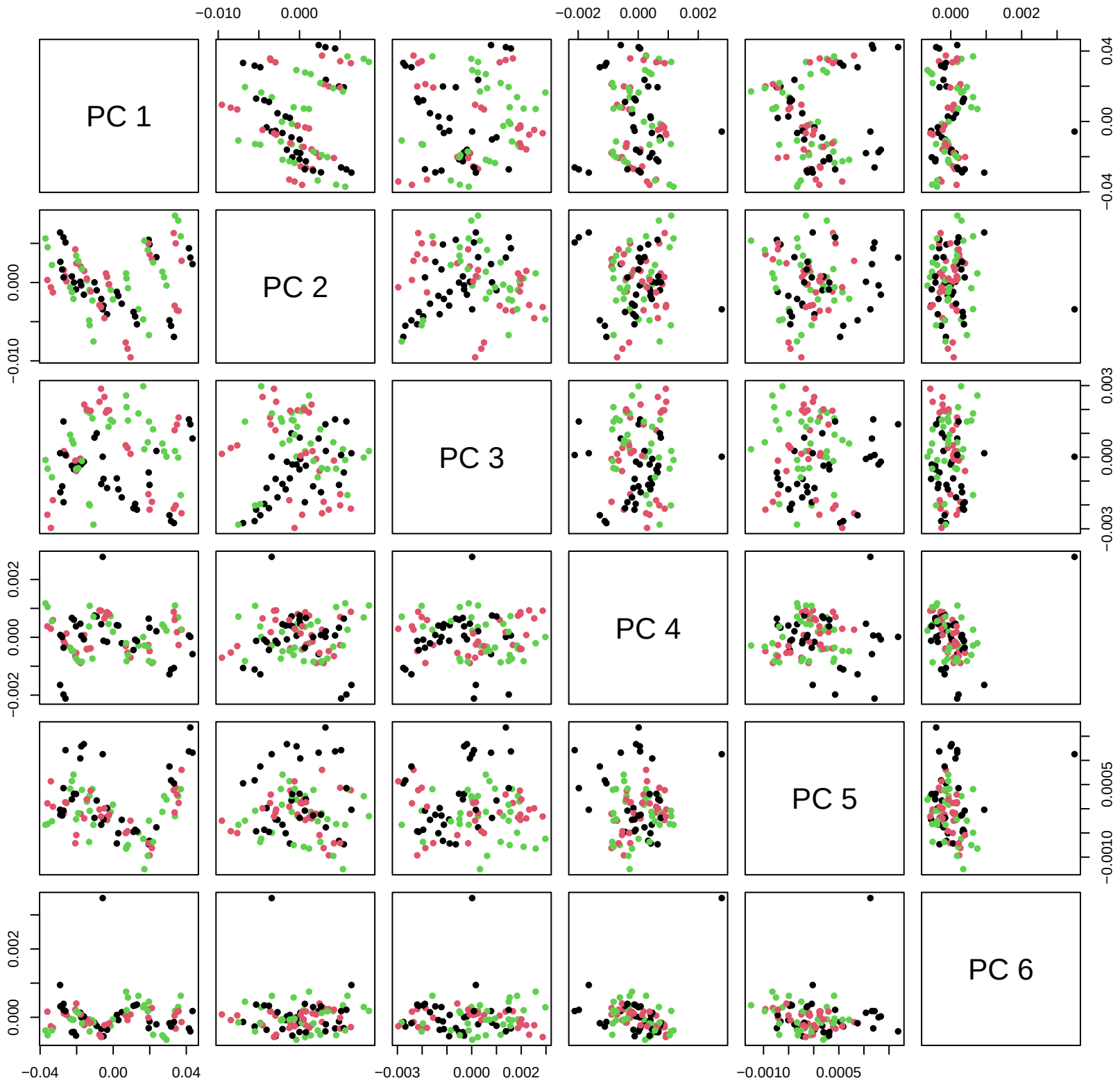

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
C_SystemTemp
31.1 N=1
31.18 N=1
31.27 N=1
...
36.21 N=1
36.32 N=1
36.37 N=1
...
38.22 N=1
38.25 N=1
38.31 N=1
0.005
0.000
−0.005
PC 2 (0.705%)
−0.05
0.00
0.05
PC 1 (98.869%) [2 PCs for 99% var.]
color by C_SystemTemp (total N=96)

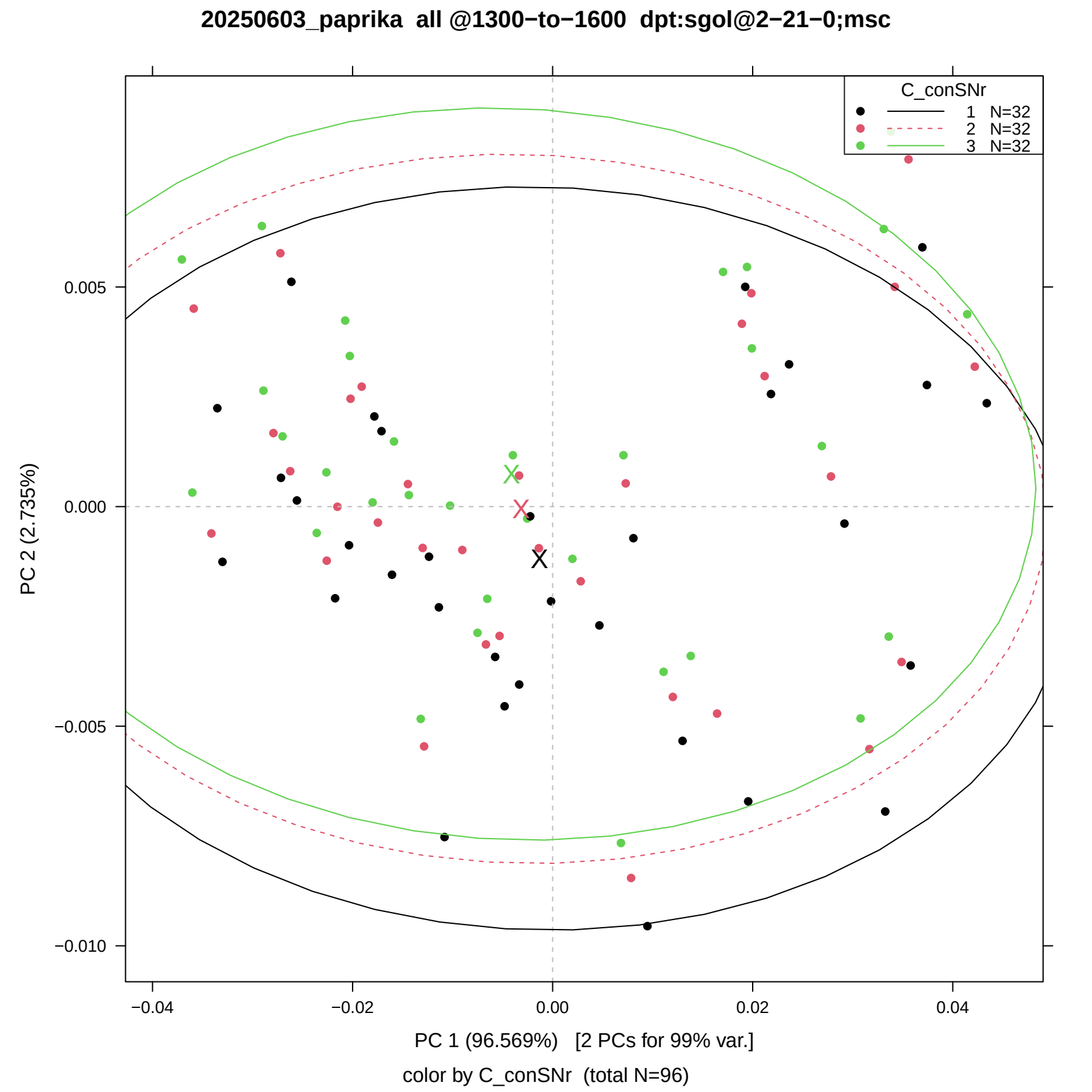

20250603_paprika all @1000−to−1400 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.006
0.000
0.006
−0.002
0.000
0.002
−0.001
0.001
0.003
0.06
0.02
−0.04
0.006
0.000
−0.006
0.004
0.000
−0.004
0.002
0.000
−0.002
0.001
−0.001
0.003
0.001
−0.001
−0.04
0.02
0.06
−0.004
0.000
0.004
−0.001
0.001

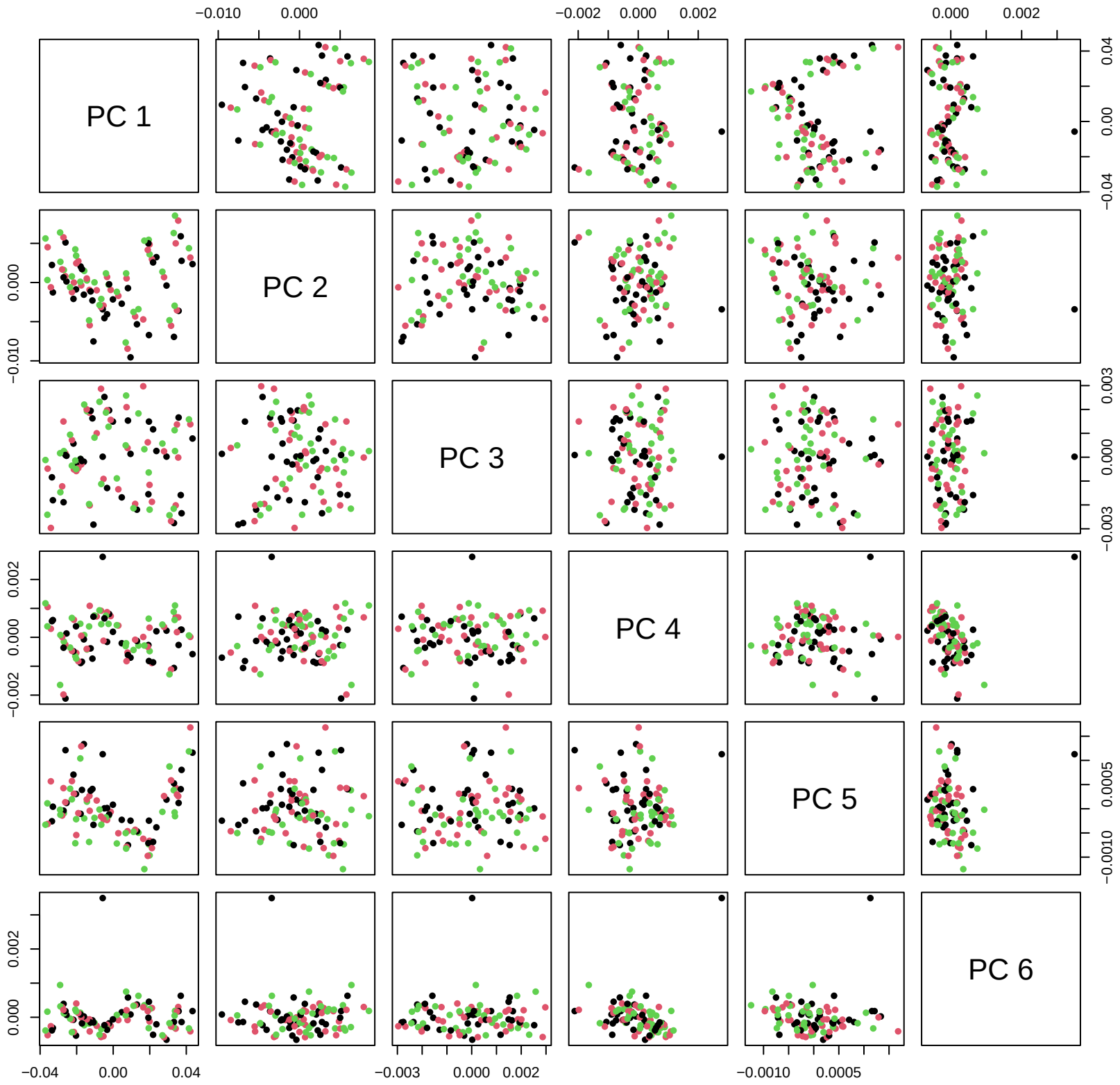

20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
C_adultConc
0 N=9
10 N=9
20 N=9
30 N=6
40 N=9
50 N=9
60 N=9
70 N=9
80 N=9
90 N=9
100 N=9
PC 2 (2.735%)
0.005
0.000
−0.005
−0.010
−0.04
−0.02
0.00
0.02
0.04
PC 1 (96.569%) [2 PCs for 99% var.]
color by C_adultConc (total N=96)

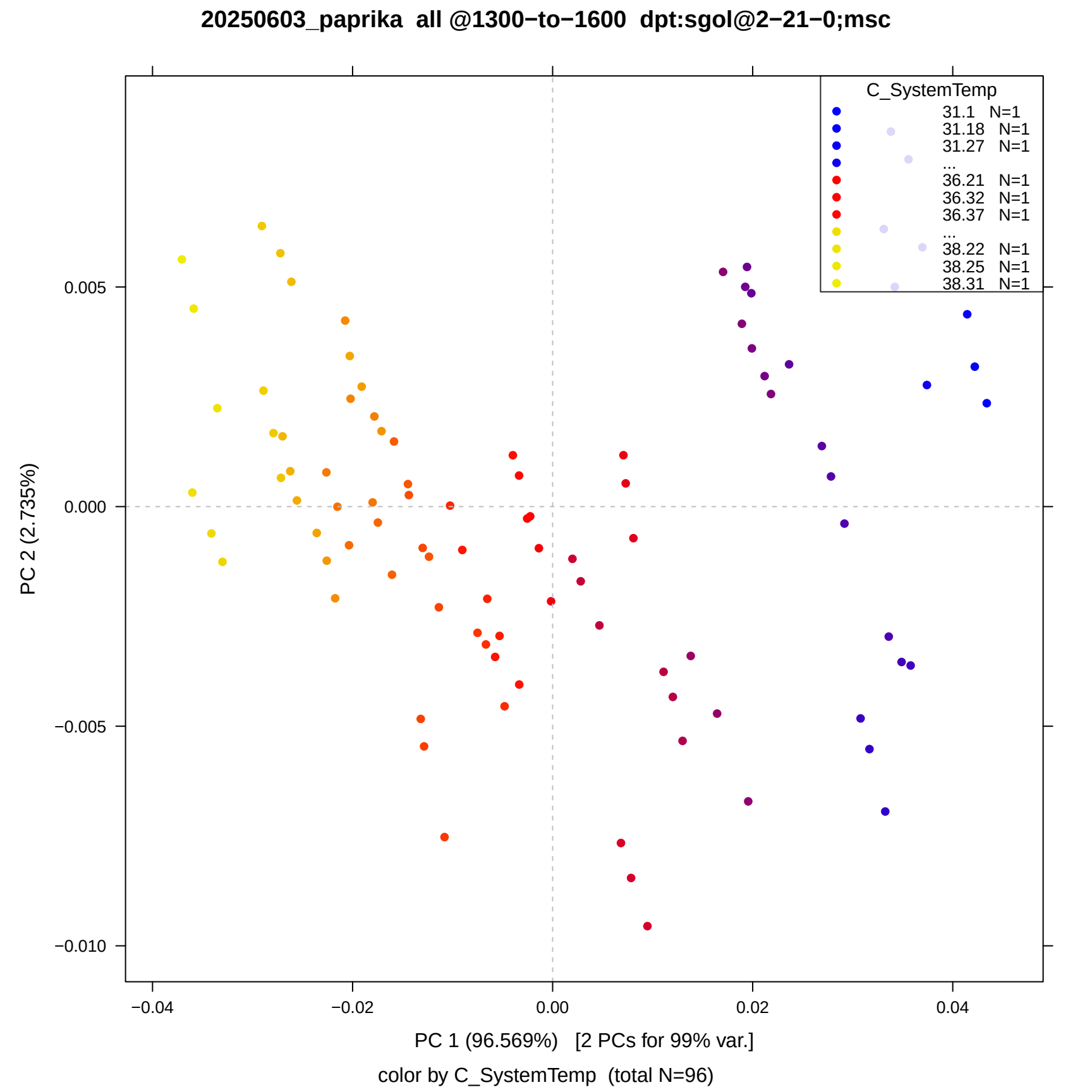

20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.010
0.000
−0.002
0.000
0.002
0.000
0.002
0.04
0.00
−0.04
0.000
−0.010
0.003
0.000
−0.003
0.002
0.000
−0.002
0.0005
−0.0010
0.002
0.000
−0.04
0.00
0.04
−0.003
0.000
0.002
−0.0010
0.0005

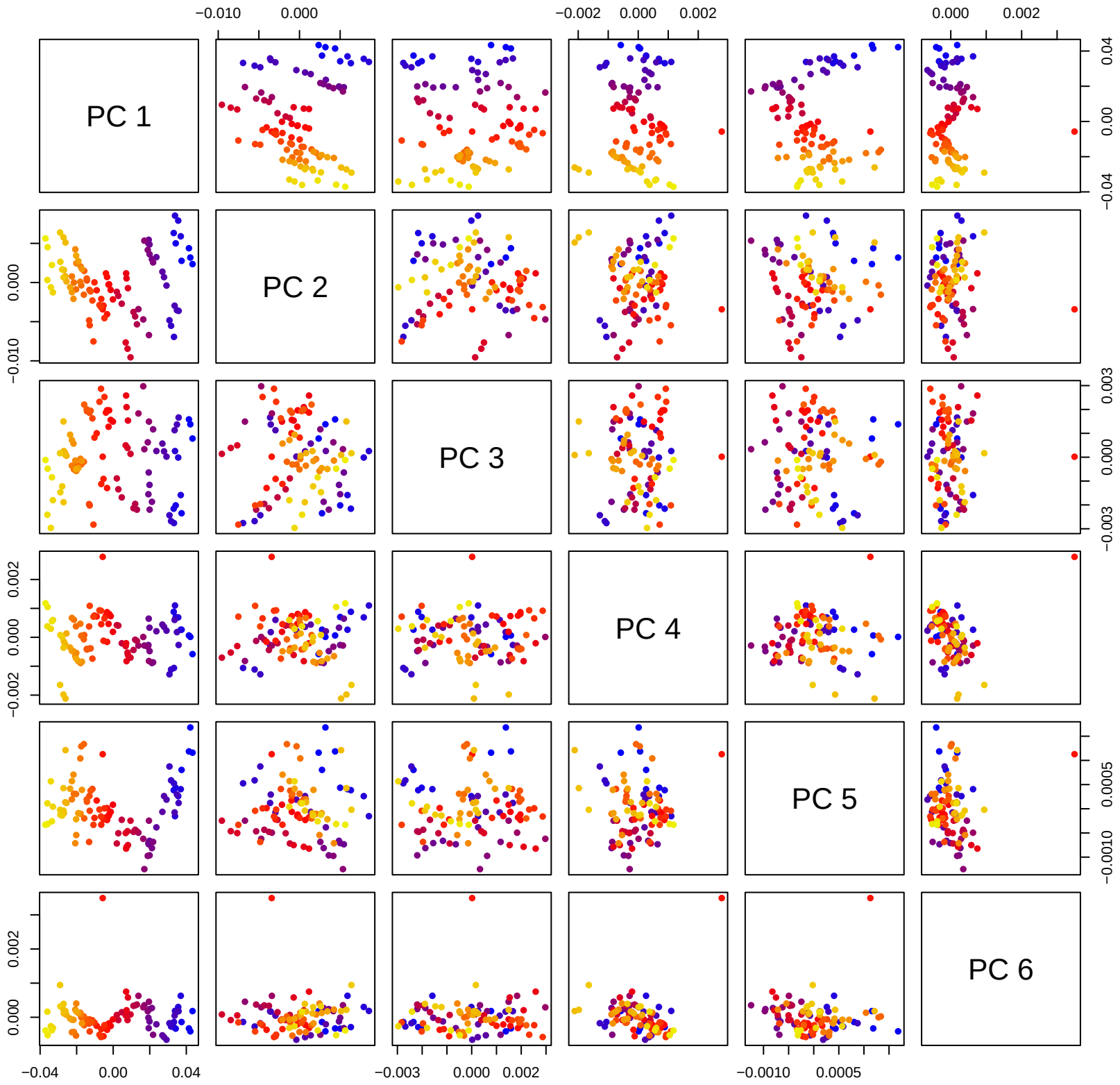

20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
C_Repl
R1 N=33
R2 N=30
R3 N=33
PC 2 (2.735%)
0.005
0.000
−0.005
−0.010
−0.04
−0.02
0.00
0.02
0.04
PC 1 (96.569%) [2 PCs for 99% var.]
color by C_Repl (total N=96)


20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.010
0.000
−0.002
0.000
0.002
0.000
0.002
0.04
0.00
−0.04
0.000
−0.010
0.003
0.000
−0.003
0.002
0.000
−0.002
0.0005
−0.0010
0.002
0.000
−0.04
0.00
0.04
−0.003
0.000
0.002
−0.0010
0.0005


20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
C_conSNr
1 N=32
2 N=32
3 N=32
0.005
0.000
−0.005
−0.010
PC 2 (2.735%)
−0.04
−0.02
0.00
0.02
0.04
PC 1 (96.569%) [2 PCs for 99% var.]
color by C_conSNr (total N=96)


20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.010
0.000
−0.002
0.000
0.002
0.000
0.002
0.04
0.00
−0.04
0.000
−0.010
0.003
0.000
−0.003
0.002
0.000
−0.002
0.0005
−0.0010
0.002
0.000
−0.04
0.00
0.04
−0.003
0.000
0.002
−0.0010
0.0005


20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
C_SystemTemp
31.1 N=1
31.18 N=1
31.27 N=1
...
36.21 N=1
36.32 N=1
36.37 N=1
...
38.22 N=1
38.25 N=1
38.31 N=1
PC 2 (2.735%)
0.005
0.000
−0.005
−0.010
−0.04
−0.02
0.00
0.02
0.04
PC 1 (96.569%) [2 PCs for 99% var.]
color by C_SystemTemp (total N=96)


20250603_paprika all @1300−to−1600 dpt:sgol@2−21−0;msc
PC 1
PC 2
PC 3
PC 4
PC 5
PC 6
−0.010
0.000
−0.002
0.000
0.002
0.000
0.002
0.04
0.00
−0.04
0.000
−0.010
0.003
0.000
−0.003
0.002
0.000
−0.002
0.0005
−0.0010
0.002
0.000
−0.04
0.00
0.04
−0.003
0.000
0.002
−0.0010
0.0005