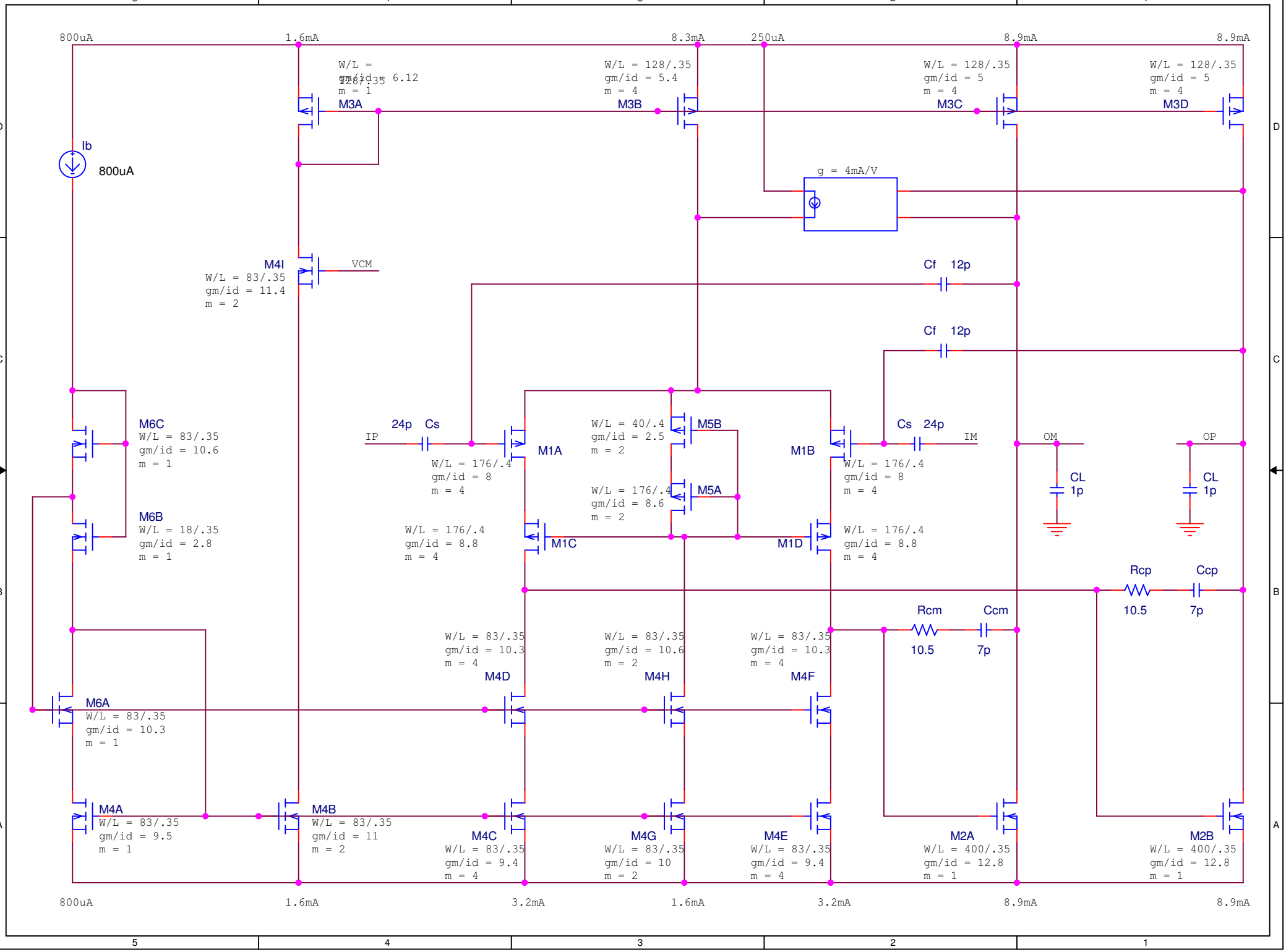
800uA
1.6mA
8.3mA
250uA
8.9mA
8.9mA
W/L = 128/.35
gm/id = 6.12
m = 1
M3A
W/L = 128/.35
gm/id = 5.4
m = 4
M3B
W/L = 128/.35
gm/id = 5
m = 4
M3C
W/L = 128/.35
gm/id = 5
m = 4
M3D
Ib
800uA
g = 4mA/V
M4I
W/L = 83/.35
gm/id = 11.4
m = 2
VCM
Cf 12p
Cf 12p
M6C
W/L = 83/.35
gm/id = 10.6
m = 1
M6B
W/L = 18/.35
gm/id = 2.8
m = 1
IP
24p Cs
W/L = 176/.4
gm/id = 8
m = 4
M1A
W/L = 40/.4
gm/id = 2.5
m = 2
M5B
W/L = 176/.4
gm/id = 8.6
m = 2
M5A
M1B
Cs 24p
IM
W/L = 176/.4
gm/id = 8
m = 4
OM
CL
1p
OP
CL
1p
W/L = 176/.4
gm/id = 8.8
m = 4
M1C
M1D
W/L = 176/.4
gm/id = 8.8
m = 4
Rcp
Ccp
10.5
7p
Rcm
Ccm
10.5
7p
W/L = 83/.35
gm/id = 10.3
m = 4
M4D
W/L = 83/.35
gm/id = 10.6
m = 2
M4H
W/L = 83/.35
gm/id = 10.3
m = 4
M4F
M6A
W/L = 83/.35
gm/id = 10.3
m = 1
M4A
W/L = 83/.35
gm/id = 9.5
m = 1
M4B
W/L = 83/.35
gm/id = 11
m = 2
M4C
W/L = 83/.35
gm/id = 9.4
m = 4
M4G
W/L = 83/.35
gm/id = 10
m = 2
M4E
W/L = 83/.35
gm/id = 9.4
m = 4
M2A
W/L = 400/.35
gm/id = 12.8
m = 1
M2B
W/L = 400/.35
gm/id = 12.8
m = 1
800uA
1.6mA
3.2mA
1.6mA
3.2mA
8.9mA
8.9mA