

Region 2			
Transistor	Ohmic/Saturated	Inversion	Current flows (in terms of Ib)
M1	Saturated	Moderate	1/2
M2	Ohmic	Strong	1/2
M3	Saturated	Moderate	1/2
M4	Saturated	Moderate	1/2
Mb	Saturated	Moderate	1
Region 3			
Transistor	Ohmic/Saturated	Inversion	Current flows (in terms of Ib)
M1	Saturated	Moderate	1/2
M2	Saturated	Moderate	1/2
M3	Saturated	Moderate	1/2
M4	Saturated	Moderate	1/2
Mb	Saturated	Moderate	1
Region 4			
Transistor	Ohmic/Saturated	Inversion	Current flows (in terms of Ib)
M1	Saturated	Moderate	1
M2	Saturated	Weak	0
M3	Saturated	Moderate	1
M4	Ohmic	Moderate	0
Mb	Saturated	Moderate	1