A screen shot of a graph

Description automatically generated

Gain at DC = 18.3998 dB

A graph on a computer screen

Description automatically generated

Gain at 2.4GHz = 12.1567 dB

A graph on a black screen

Description automatically generated

Unity gain frequency: about 9.7 GHz

A screenshot of a computer

Description automatically generated

DC operating points: all in saturation

Vdd = 1V, current: 412.2uA, power consumption = 412.2uW

Vout DC = 521.1mV which is Vdd/2 +/- 10%

A screenshot of a computer

Description automatically generated

DRC run: no min width and spacing error

A screen shot of a graph

Description automatically generated

A graph on a black screen

Description automatically generated

(1.0065112 – 1.0022275)/(1.0022275) \* 100 = .427% variation

A computer screen shot of a diagram

Description automatically generated