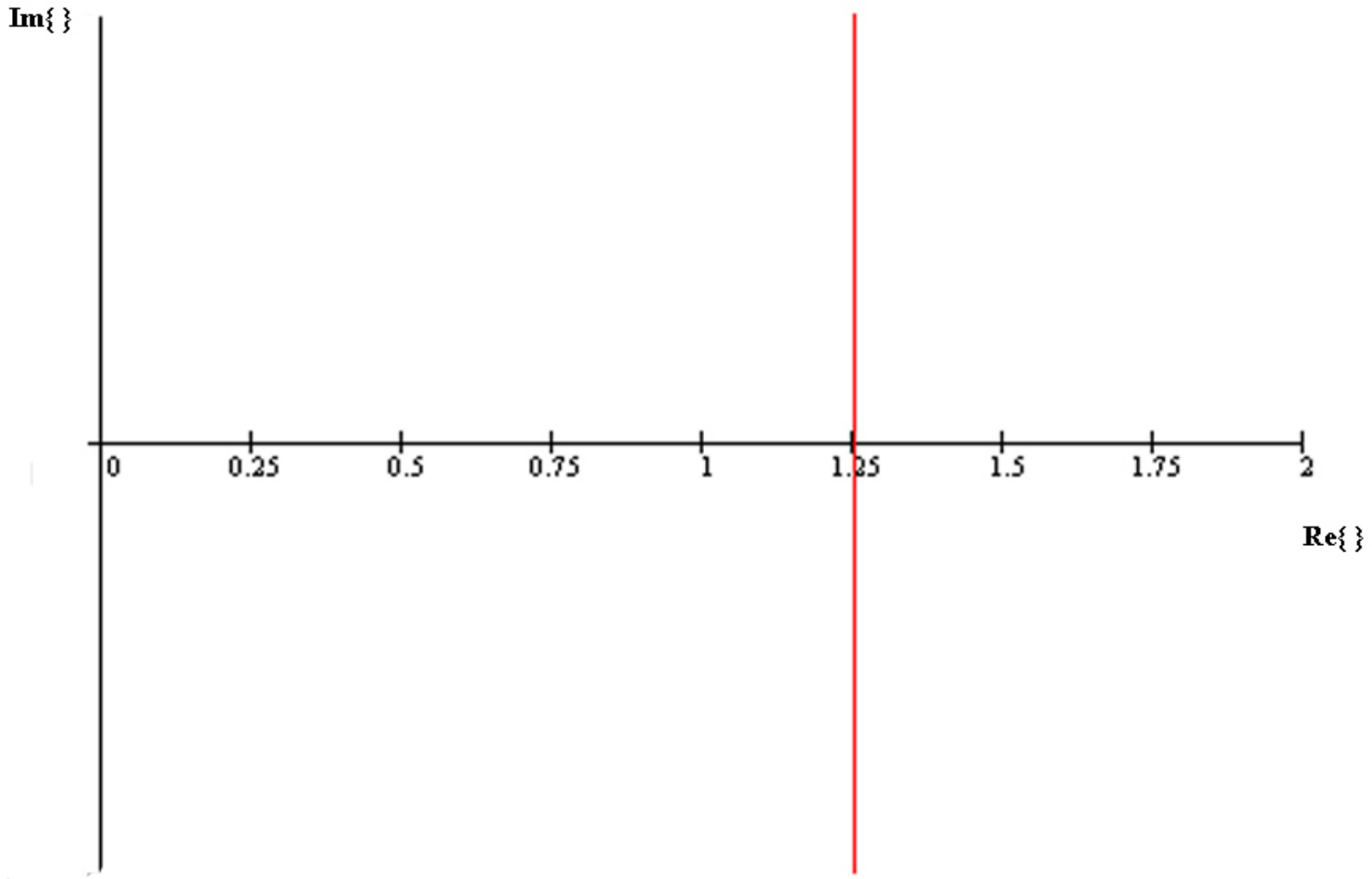
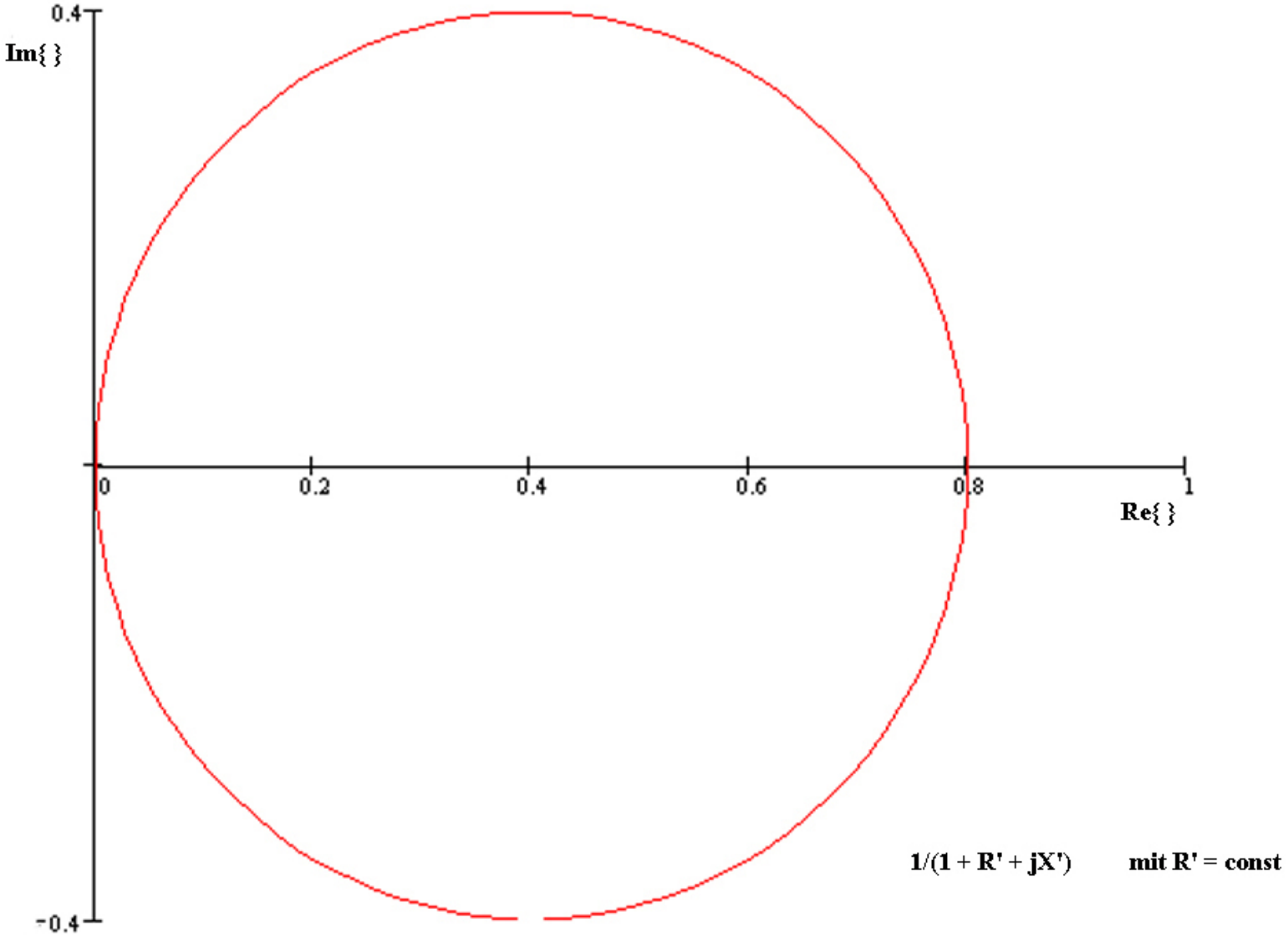
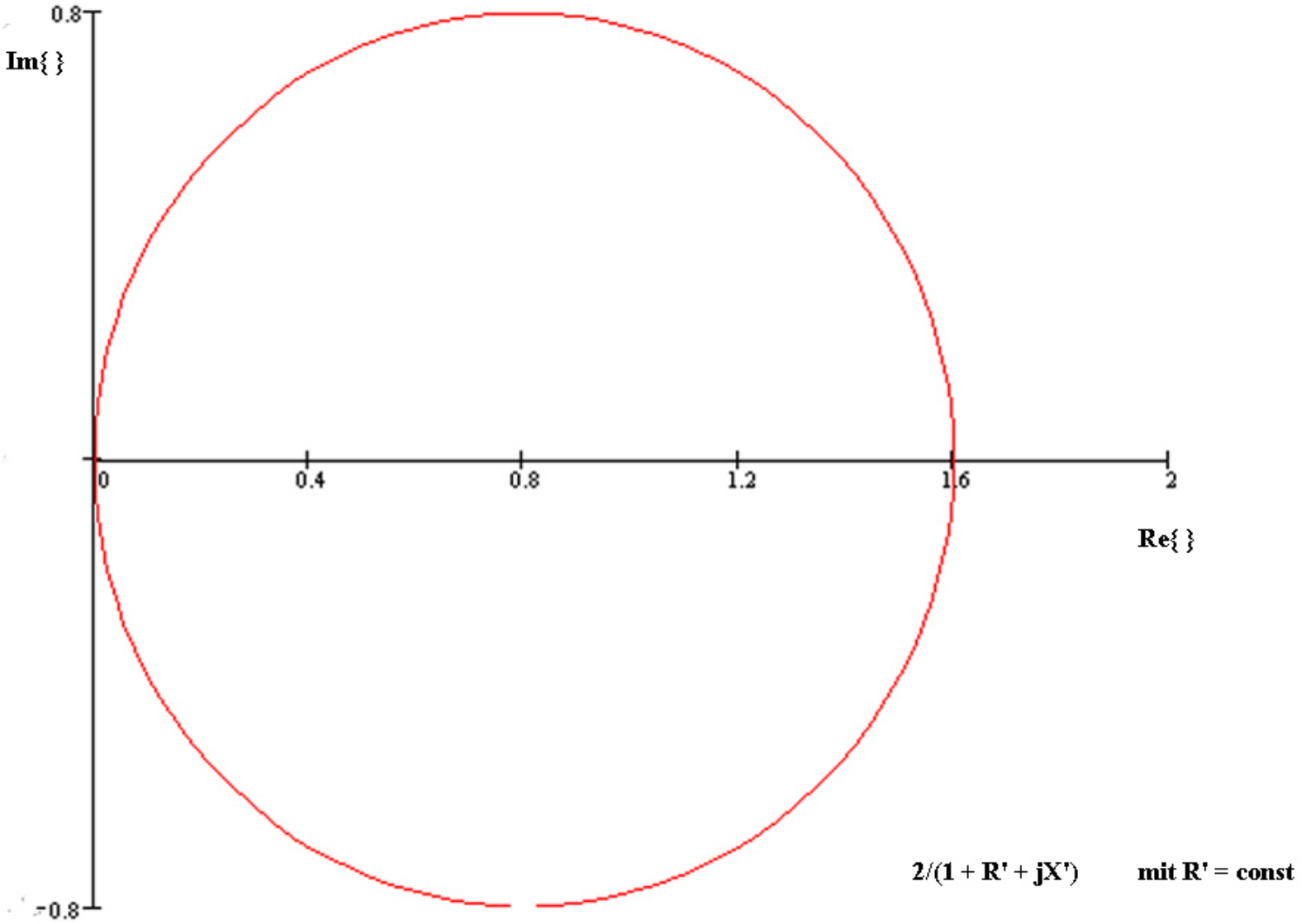
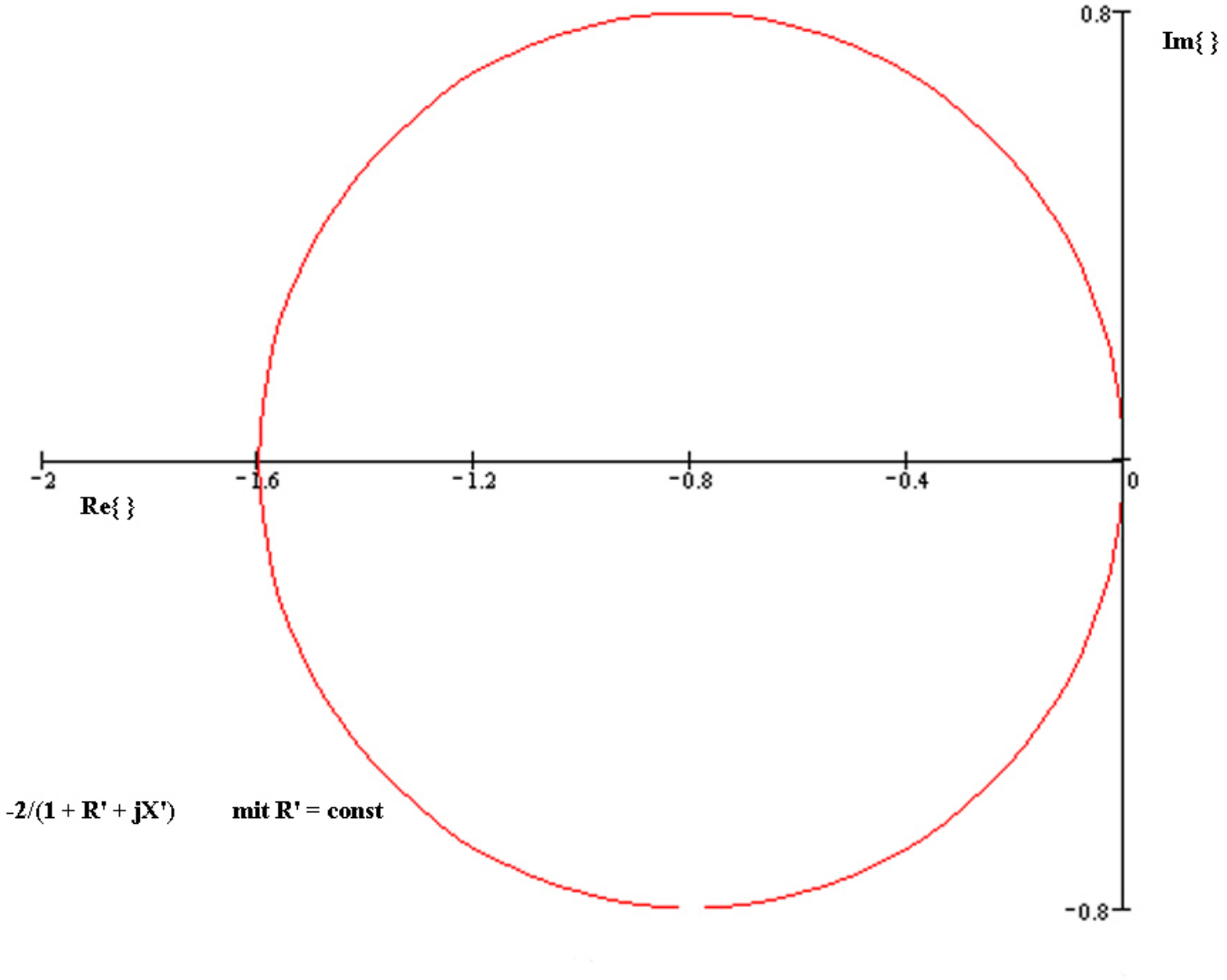
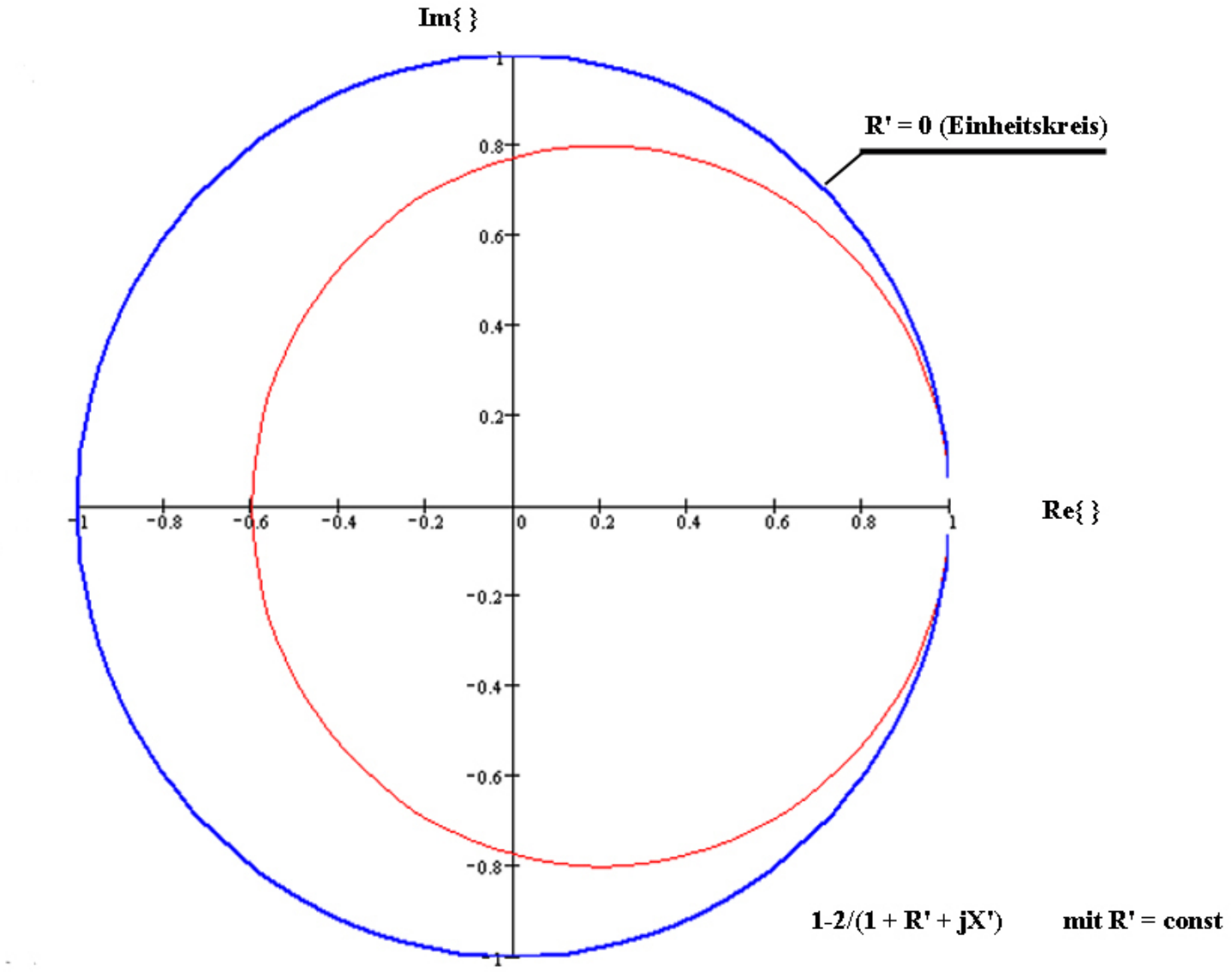


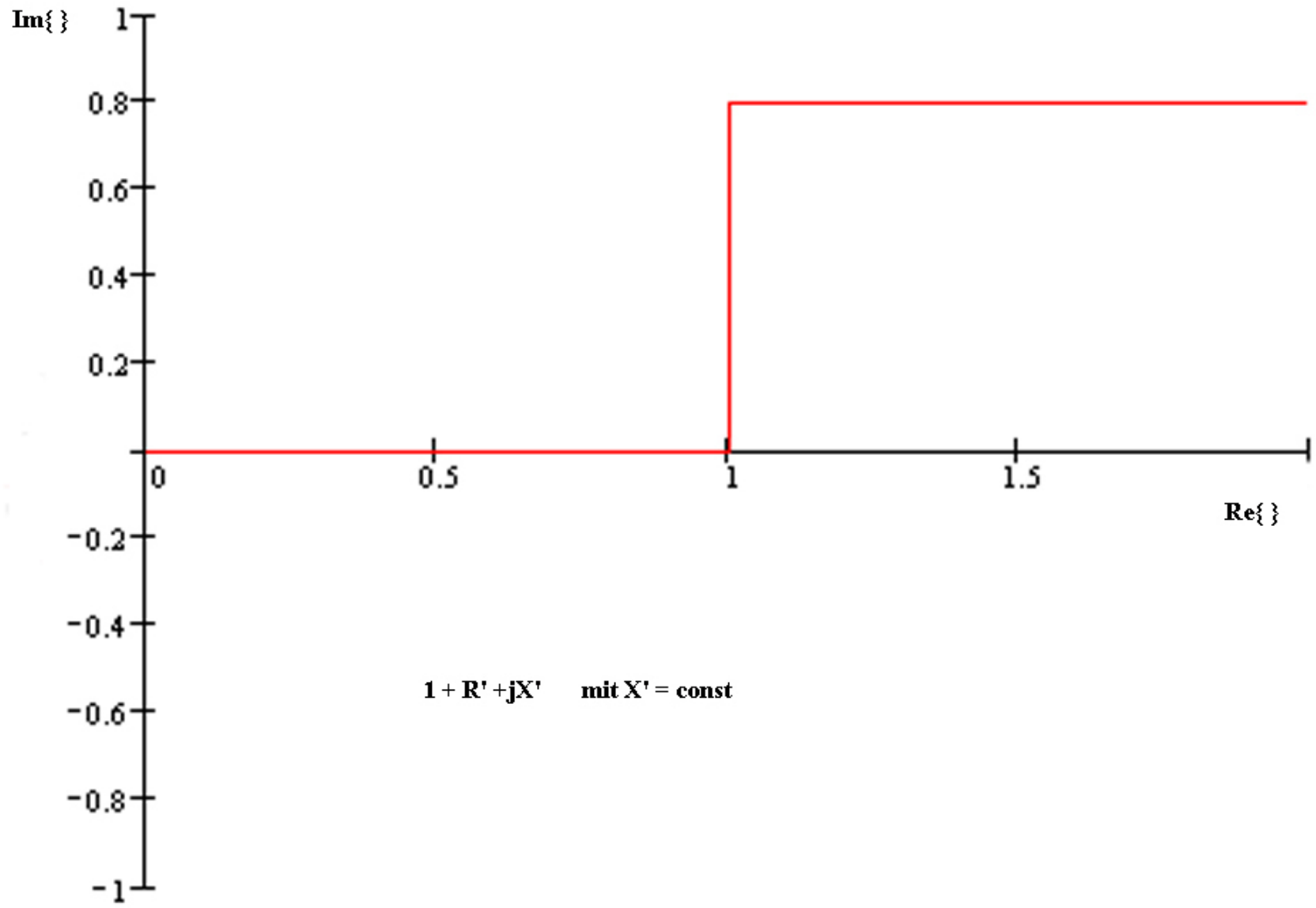
1 + R' + jX' mit R' = const

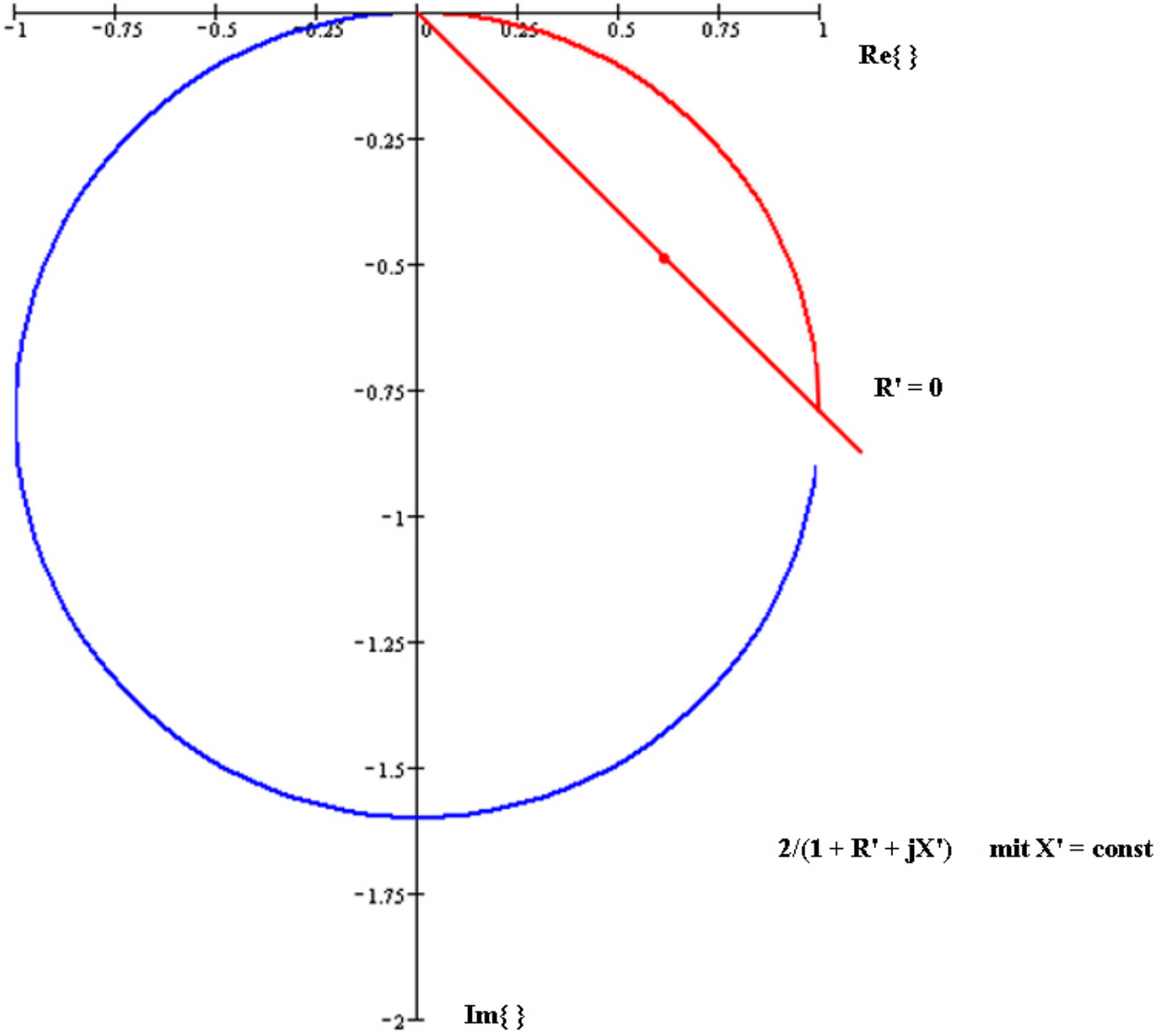

0.4
Im{ }
0
0.2
0.4
0.6
0.8
1
Re{ }
-0.4
1/(1 + R' + jX')
mit R' = const

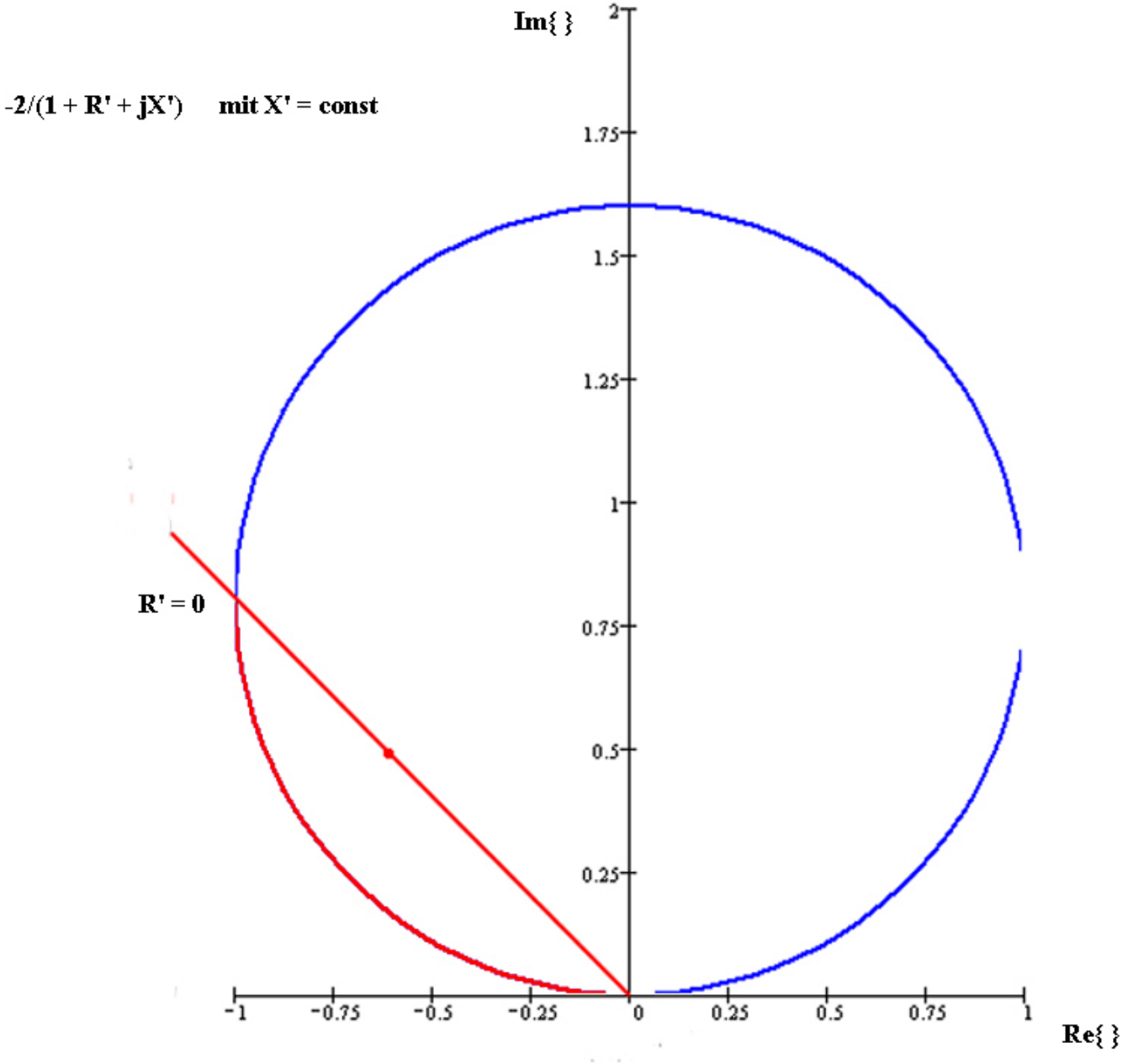

0.8
Im{ }
0
0.4
0.8
1.2
1.6
2
Re{ }
-0.8
2/(1 + R' + jX')
mit R' = const

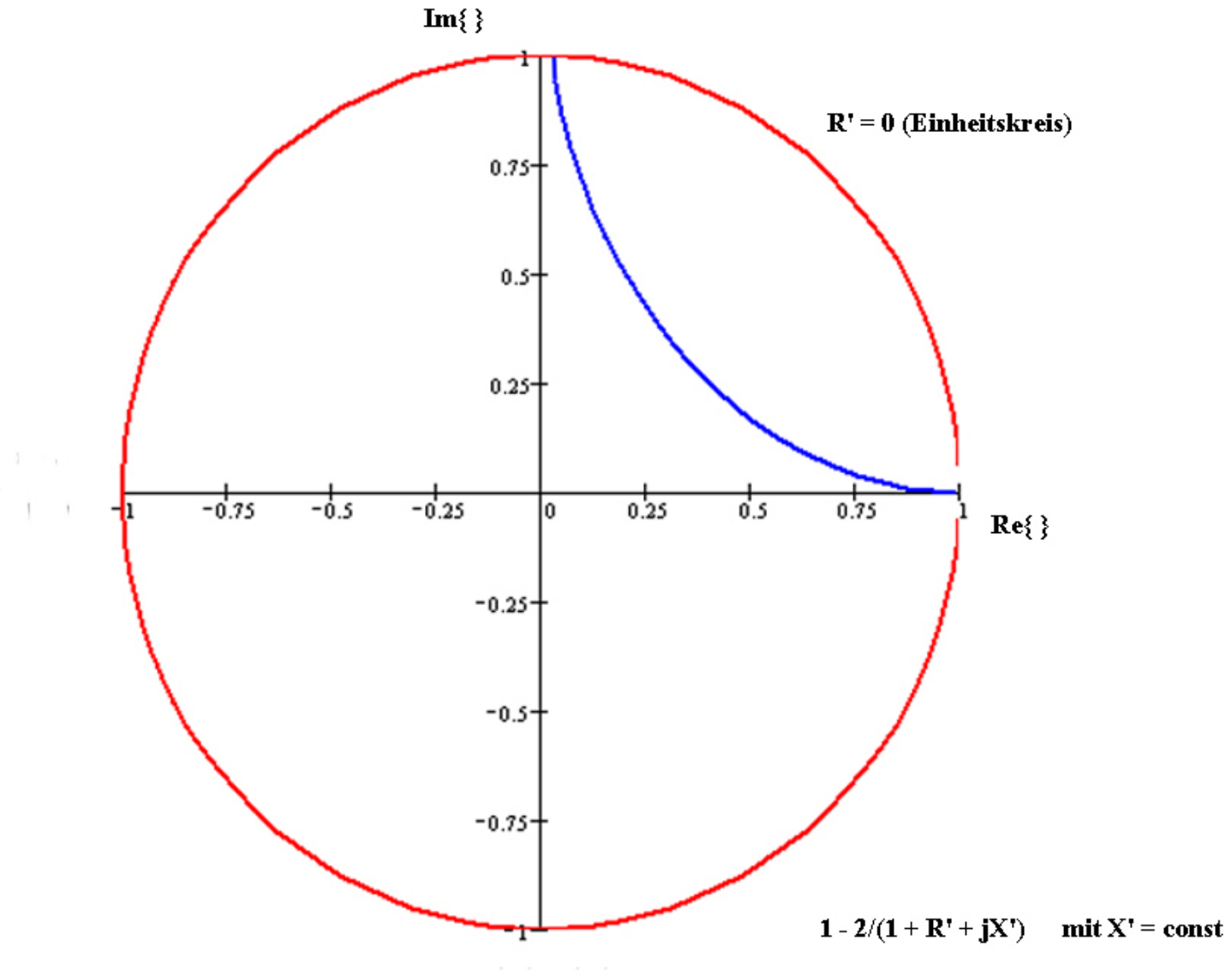

0.8
Im{ }
-2
-1.6
-1.2
-0.8
-0.4
0
Re{ }
-0.8
-2/(1 + R' + jX')
mit R' = const

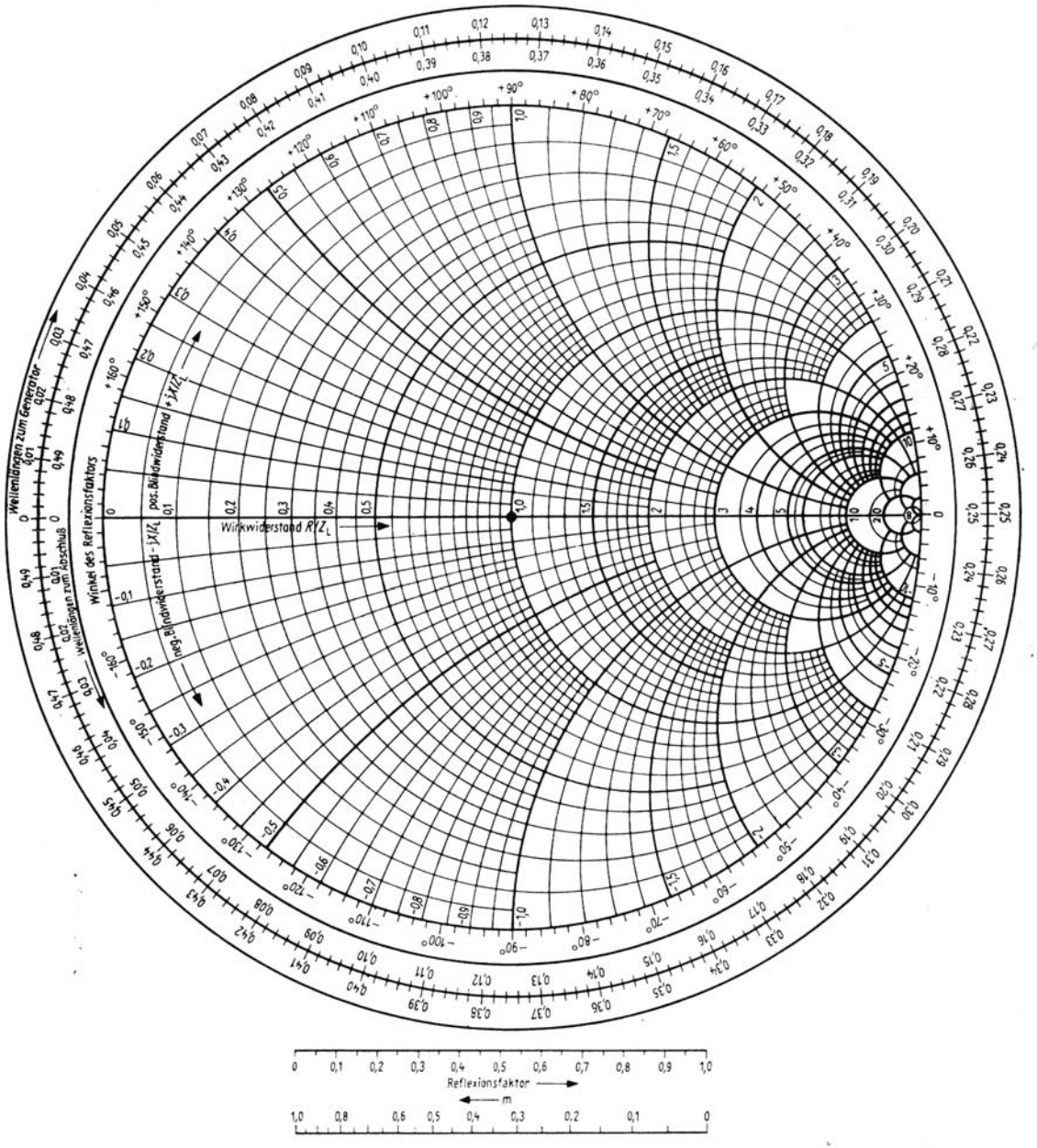

Im{ }
R' = 0 (Einheitskreis)
Re{ }
1
0.8
0.6
0.4
0.2
-0.2
-0.4
-0.6
-0.8
-1
-1
-0.8
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
0.8
1
1-2/(1 + R' + jX')
mit R' = const


Im{ }
1
0.8
0.6
0.4
0.2
0
0.5
1
1.5
Re{ }
-0.2
-0.4
-0.6
-0.8
-1
1 + R' +jX'
mit X' = const


-1
-0.75
-0.5
-0.25
0
0.25
0.5
0.75
1
Re{ }
-0.25
-0.5
-0.75
-1
-1.25
-1.5
-1.75
-2
Im{ }
R' = 0
2/(1 + R' + jX')
mit X' = const


-2/(1 + R' + jX')
mit X' = const
Im{ }
Re{ }
R' = 0
2
1.75
1.5
1.25
1
0.75
0.5
0.25
-1
-0.75
-0.5
-0.25
0
0.25
0.5
0.75
1


Im{ }
R' = 0 (Einheitskreis)
Re{ }
1
0.75
0.5
0.25
-0.25
-0.5
-0.75
-1
-0.75
-0.5
-0.25
0
0.25
0.5
0.75
1
1 - 2/(1 + R' + jX')
mit X' = const


Wellenlängen zum Generator
Wellenlängen zum Abschluß
Winkel des Reflexionsfaktors
Wirkwiderstand R/Z_L
pos. Blindwiderstand $+jX/Z_L$
neg. Blindwiderstand $-jX/Z_L$
Reflexionsfaktor
m