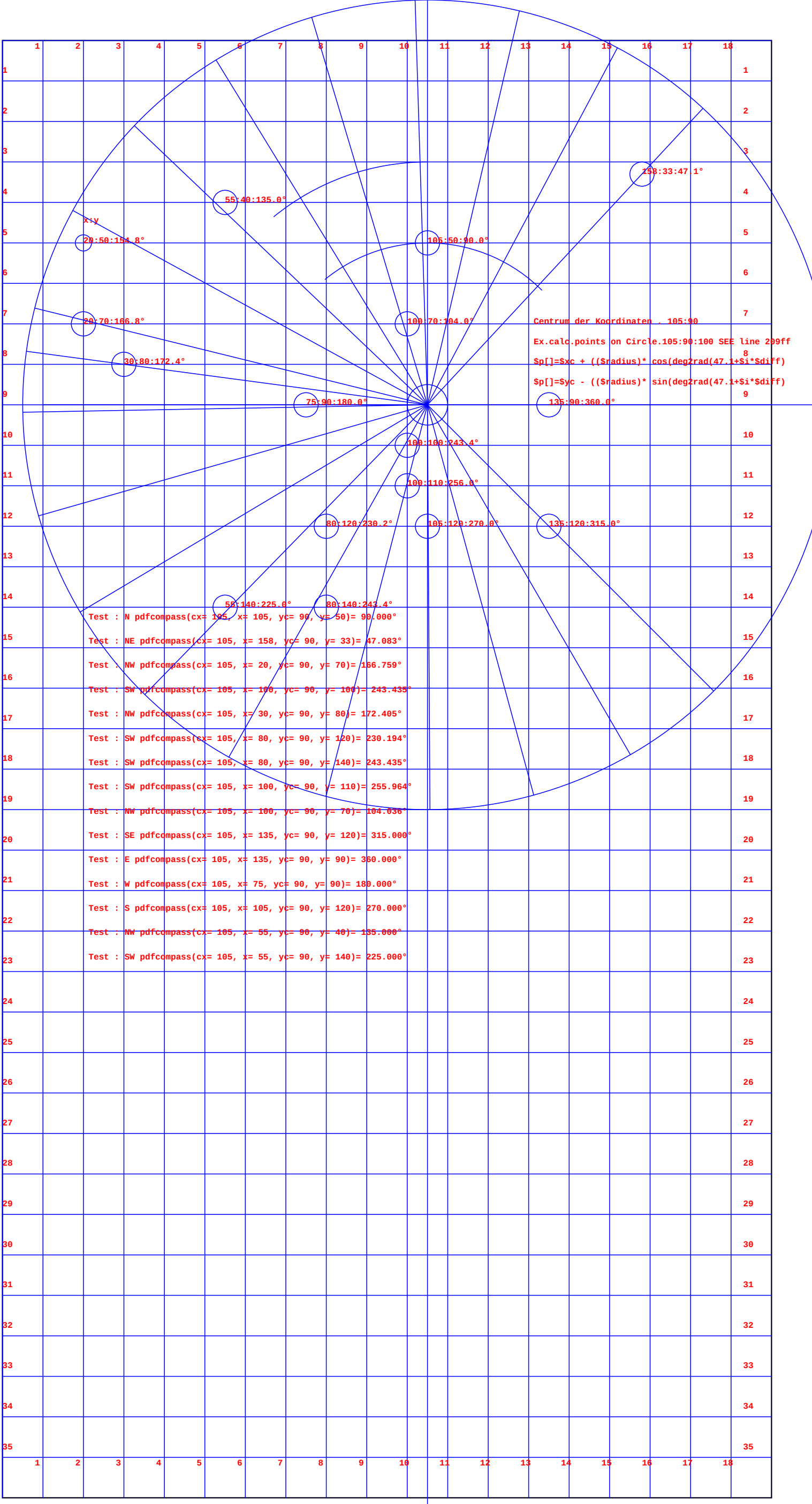
158:33:47.1°
55:40:135.0°
x:y
20:50:154.8°
105:50:90.0°
20:70:166.8°
100:70:104.0°
Centrum der Koordinaten . 105:90
Ex.calc.points on Circle.105:90:100 SEE line 209ff
$p[]=$xc + (($radius)* cos(deg2rad(47.1+$i*$diff)
$p[]=$yc - (($radius)* sin(deg2rad(47.1+$i*$diff)
30:80:172.4°
75:90:180.0°
135:90:360.0°
100:100:243.4°
100:110:256.0°
80:120:230.2°
105:120:270.0°
135:120:315.0°
55:140:225.0°
80:140:243.4°
Test : N pdfcompass(cx= 105, x= 105, yc= 90, y= 50)= 90.000°
Test : NE pdfcompass(cx= 105, x= 158, yc= 90, y= 33)= 47.083°
Test : NW pdfcompass(cx= 105, x= 20, yc= 90, y= 70)= 166.759°
Test : SW pdfcompass(cx= 105, x= 100, yc= 90, y= 100)= 243.435°
Test : NW pdfcompass(cx= 105, x= 30, yc= 90, y= 80)= 172.405°
Test : SW pdfcompass(cx= 105, x= 80, yc= 90, y= 120)= 230.194°
Test : SW pdfcompass(cx= 105, x= 80, yc= 90, y= 140)= 243.435°
Test : SW pdfcompass(cx= 105, x= 100, yc= 90, y= 110)= 255.964°
Test : NW pdfcompass(cx= 105, x= 100, yc= 90, y= 70)= 104.036°
Test : SE pdfcompass(cx= 105, x= 135, yc= 90, y= 120)= 315.000°
Test : E pdfcompass(cx= 105, x= 135, yc= 90, y= 90)= 360.000°
Test : W pdfcompass(cx= 105, x= 75, yc= 90, y= 90)= 180.000°
Test : S pdfcompass(cx= 105, x= 105, yc= 90, y= 120)= 270.000°
Test : NW pdfcompass(cx= 105, x= 55, yc= 90, y= 40)= 135.000°
Test : SW pdfcompass(cx= 105, x= 55, yc= 90, y= 140)= 225.000°