**AMS 35 Reticule limits**

Information from Daniel:

* X < 22 mm
* Y < 26 mm
* Whole reticule must fit inside a circle of diameter 31.112 mm
  + (so max sized square has a side of length 21.9995 mm)
  + ( Ymax = sqrt[967.9565 – x^2] )
  + (20,23.83); (19,24.64); …

The last condition is perhaps negotiable, it is to ensure yield etc..