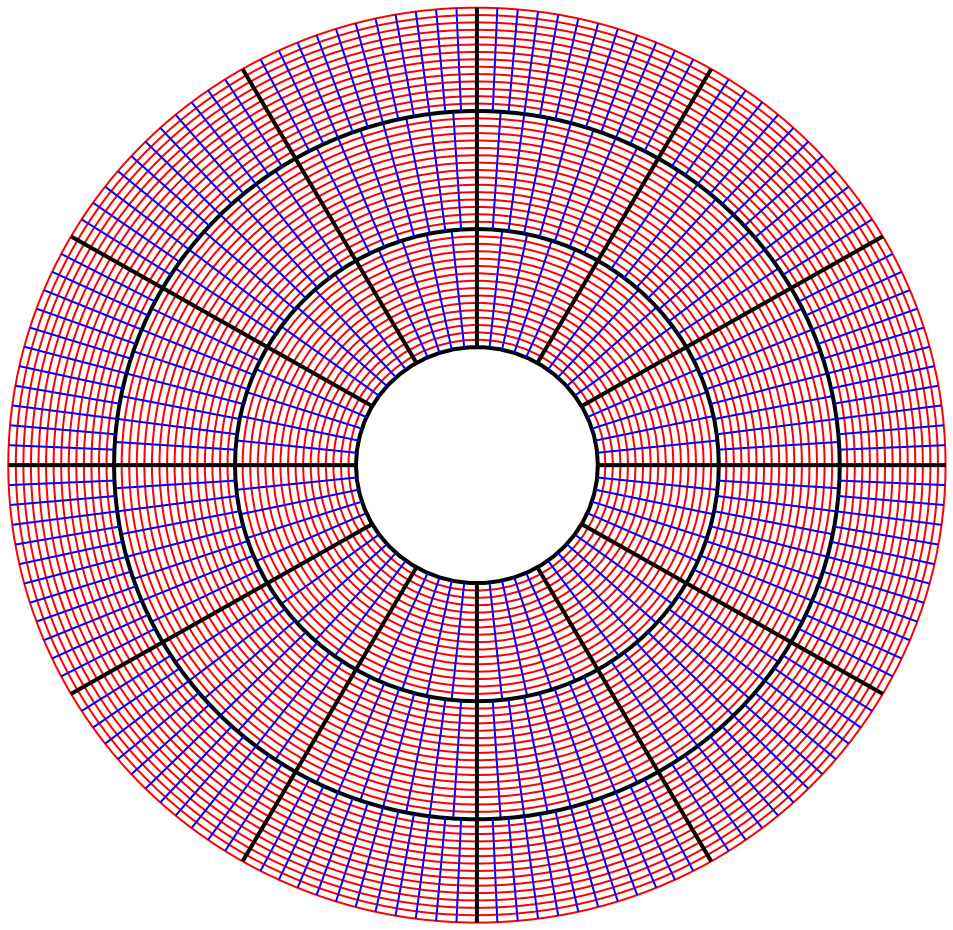


Number of pads in radial: 16 for  $20 < r < 60$ cm, 14 for  $60 < r < 77.5$ cm (1.25cm length each)  
pad width: 1.31--2.53mm for  $20 < r < 40$ cm, 1.64--2.40mm for  $40 < r < 60$ cm  
1.64--2.08mm for  $60 < r < 77.5$ cm



Total number of pads for both sides: 144,384  
Total number of FEE needed for both sides: 600 cards

1000  
800  
600  
400  
200  
0  
-200  
-400  
-600  
-800  
-1000

-1000 -800 -600 -400 -200 0 200 400 600 800 1000