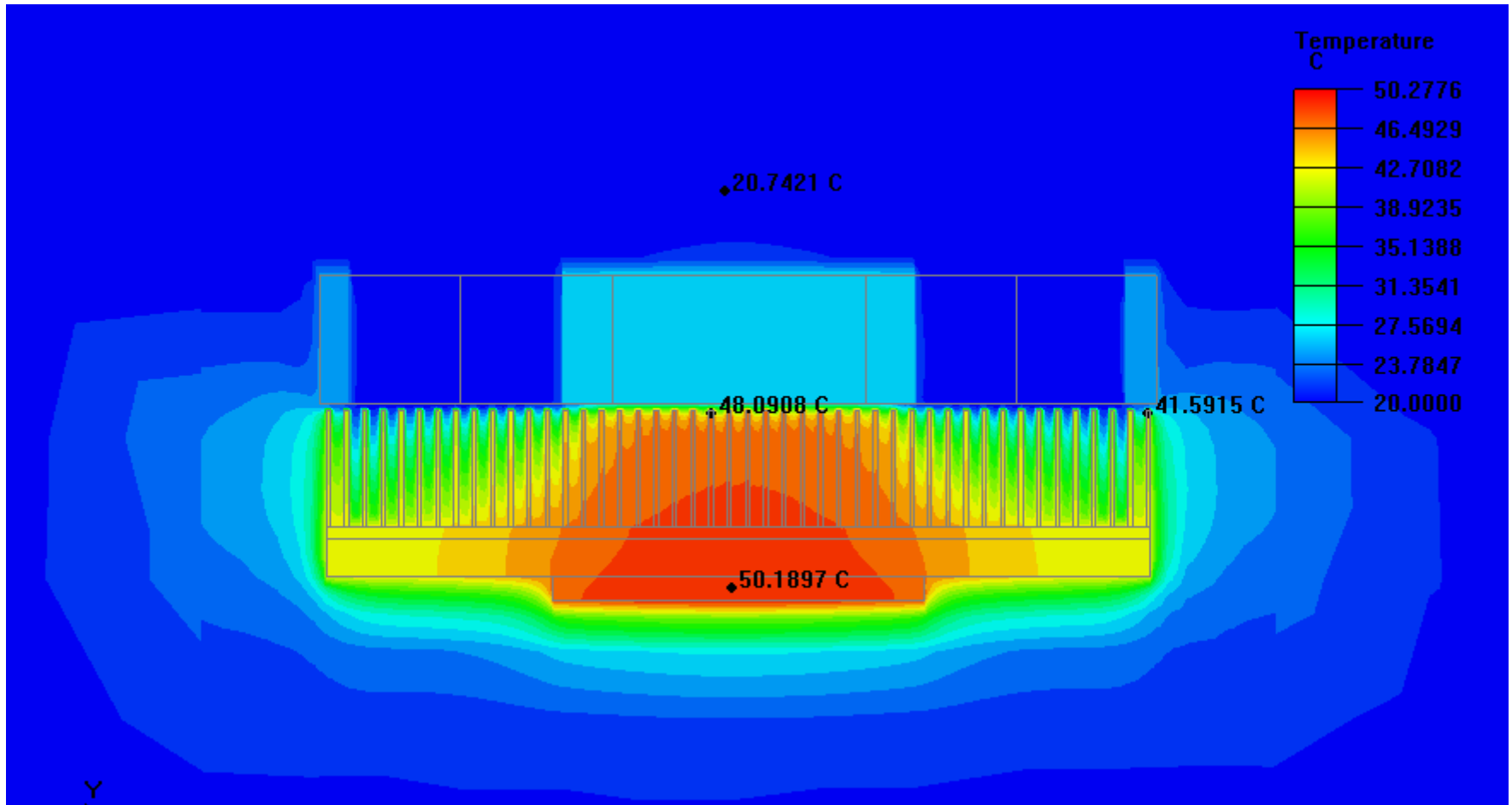


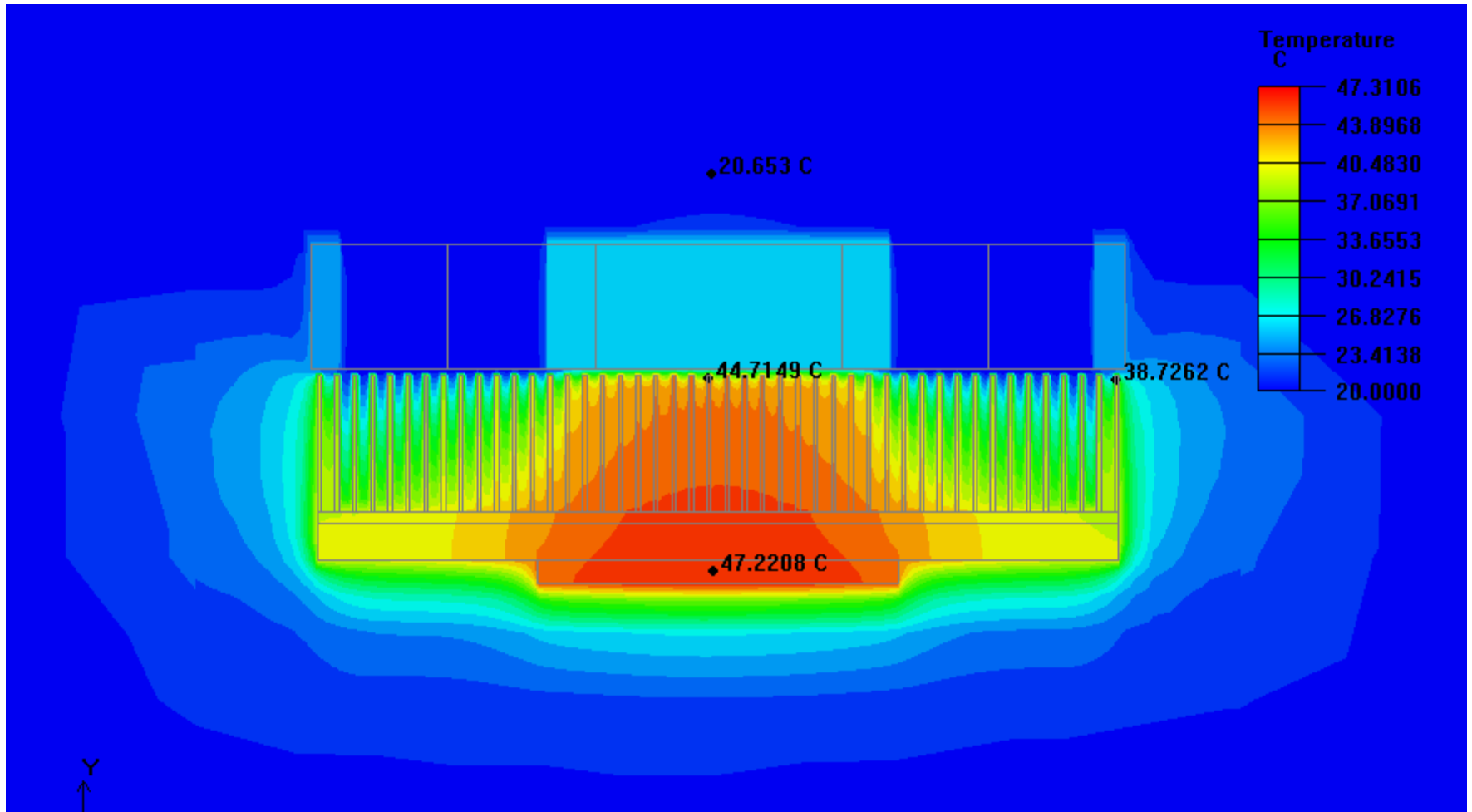
Cofan Part # 30-1108

Original Model



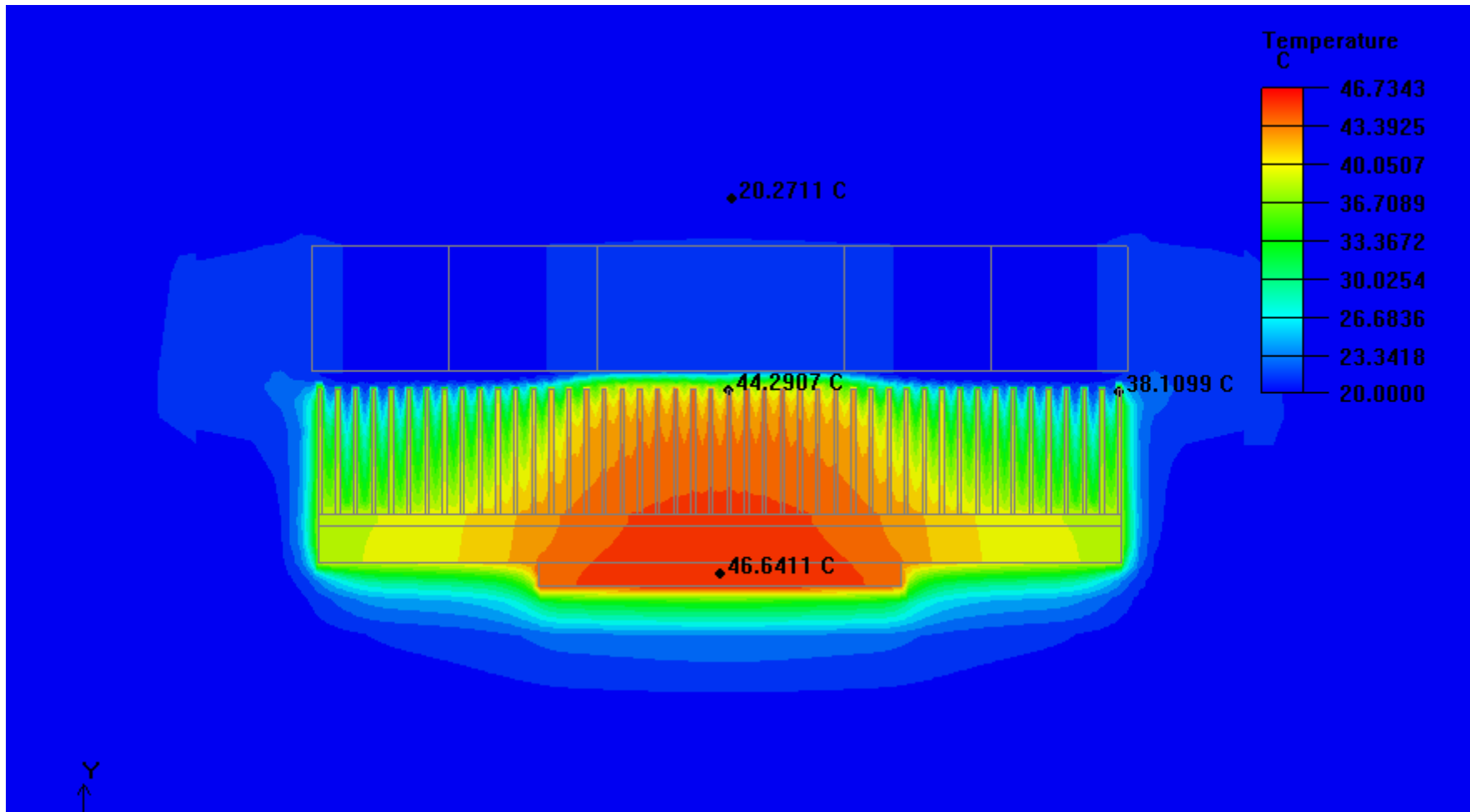
Fin count: 46, Fin thickness: 0.33mm, Air gap between fan and heatsink: 0.5mm

Modification A



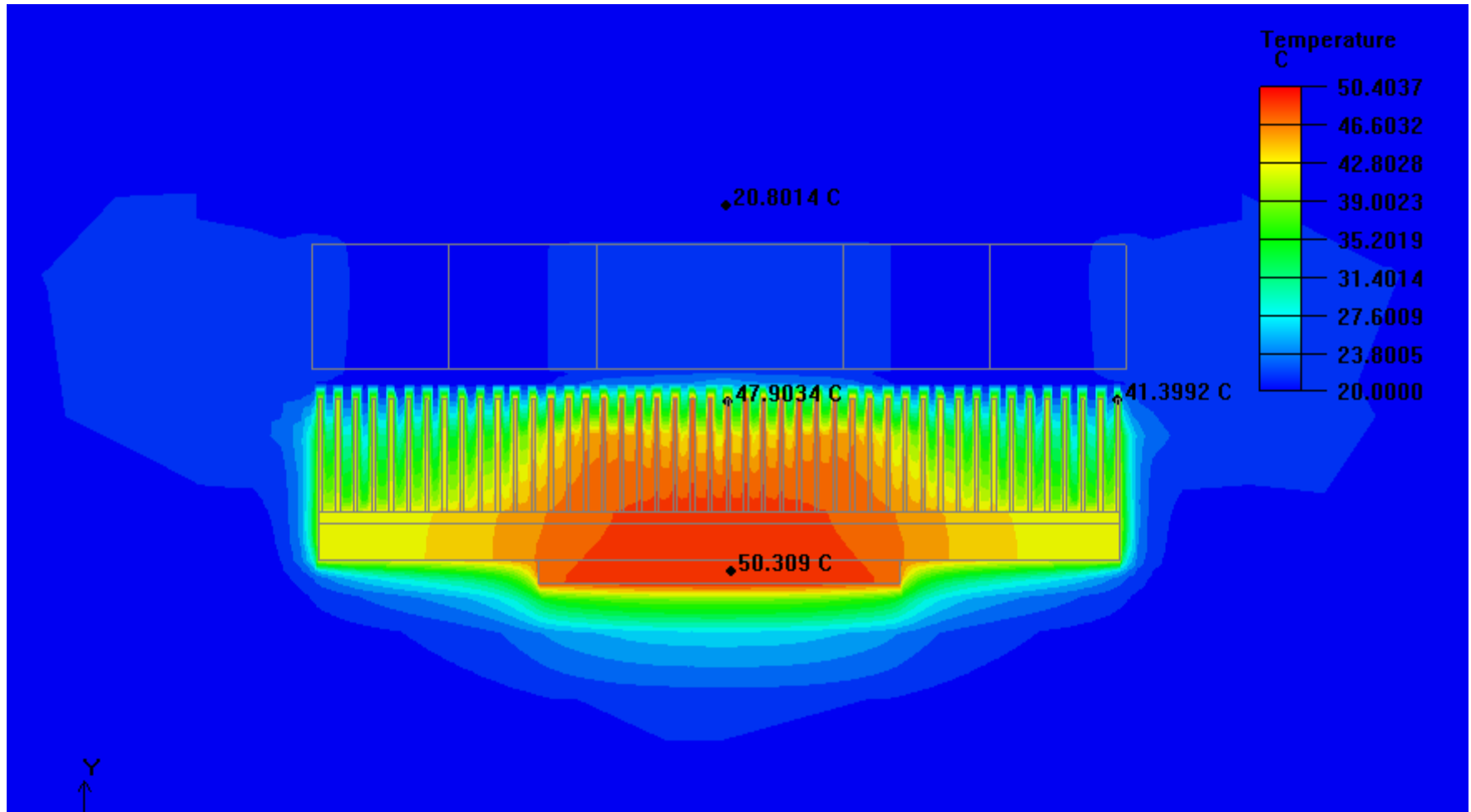
A -- Make the heatsink 2mm taller, keep the same air gap (approx .5mm)

Modification B



B -- Make the heatsink 1mm taller and increase the air gap to 1.5mm

Modification C



C -- Make the air gap 2.5mm and keep the heatsink fin height the same

Conclusion

- The results show that modification B is the best one among them.