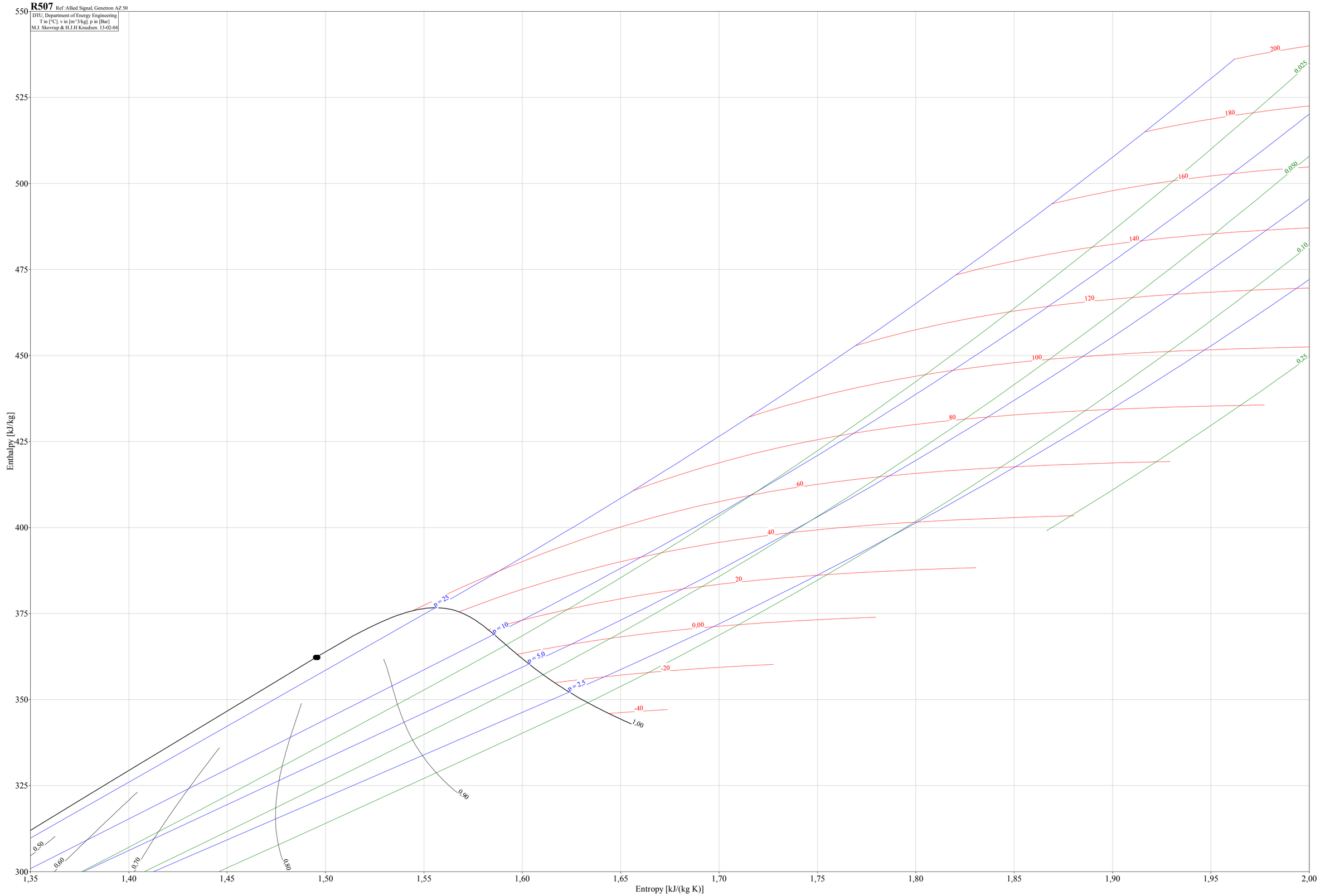
R507 Ref :Allied Signal, Genetron AZ 50
DTU, Department of Energy Engineering
T in [°C]. v in [m^3/kg]. p in [Bar]
M.J. Skovrup & H.J.H Knudsen. 13-02-04
Enthalpy [kJ/kg]
Entropy [kJ/(kg K)]
550
525
500
475
450
425
400
375
350
325
300
1,35
1,40
1,45
1,50
1,55
1,60
1,65
1,70
1,75
1,80
1,85
1,90
1,95
2,00
200
180
160
140
120
100
80
60
40
20
0,00
-20
-40
0,025
0,050
0,10
0,25
p = 25
p = 10
p = 5,0
p = 2,5
1,00
0,90
0,80
0,70
0,60
0,50