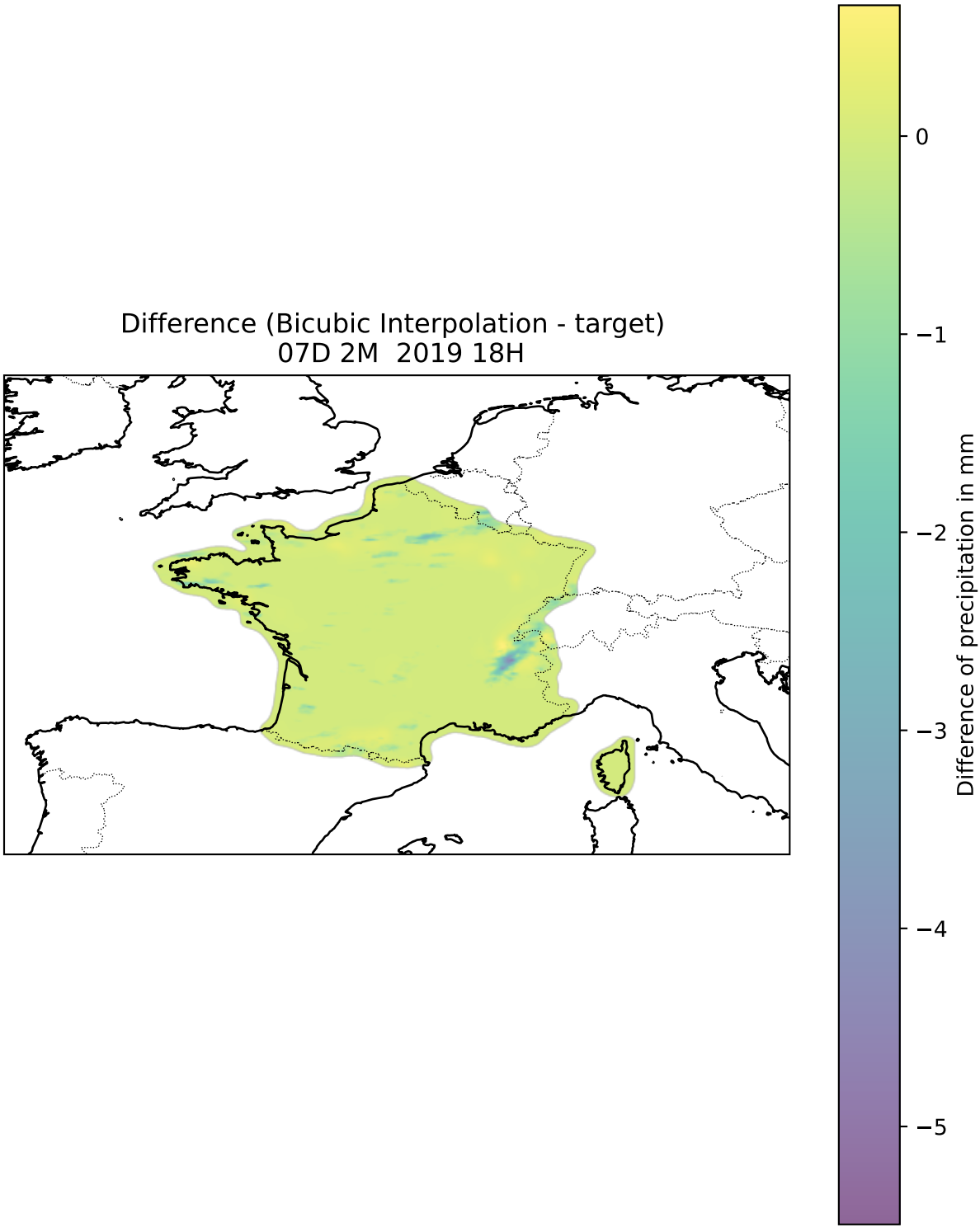
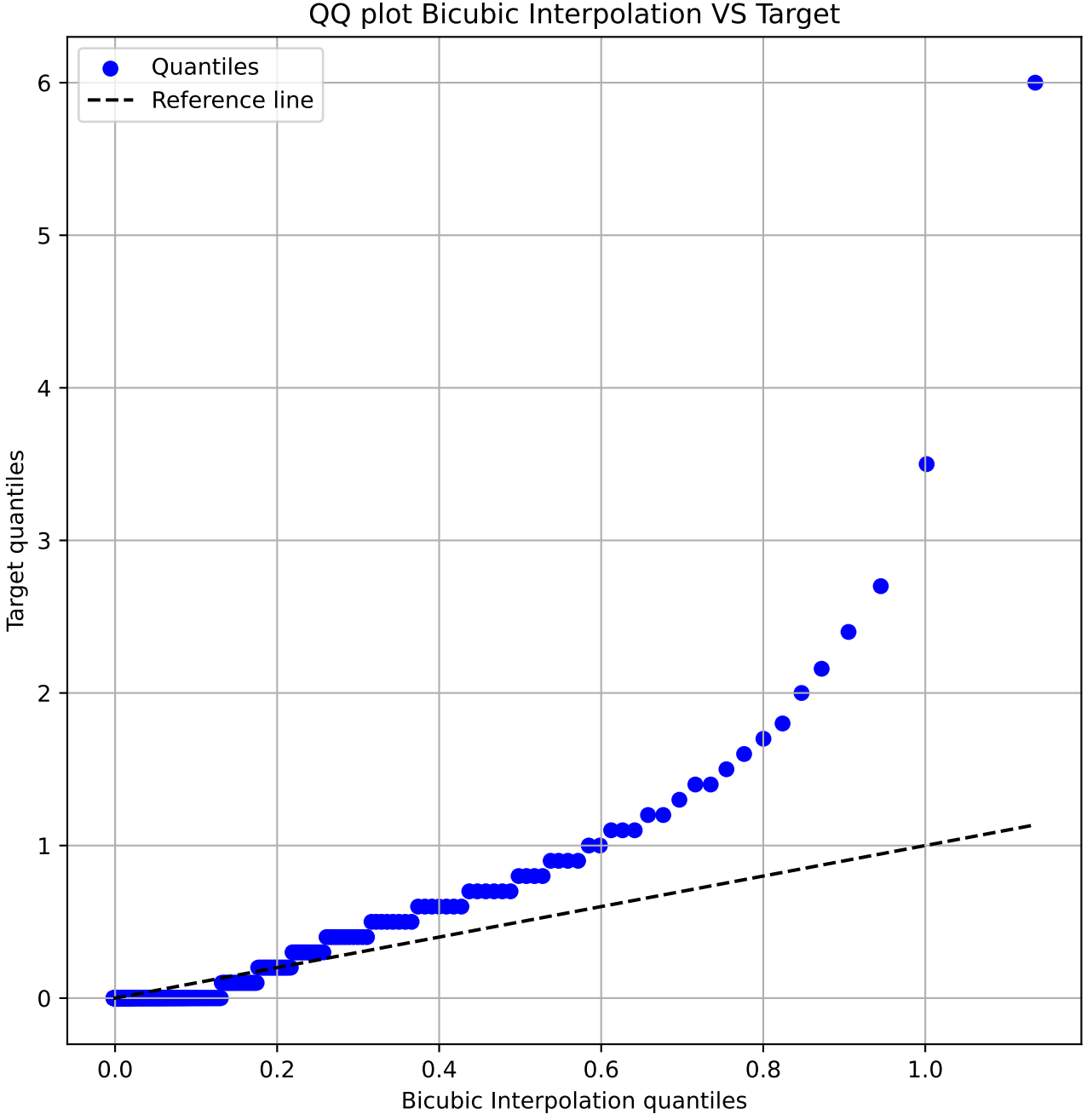
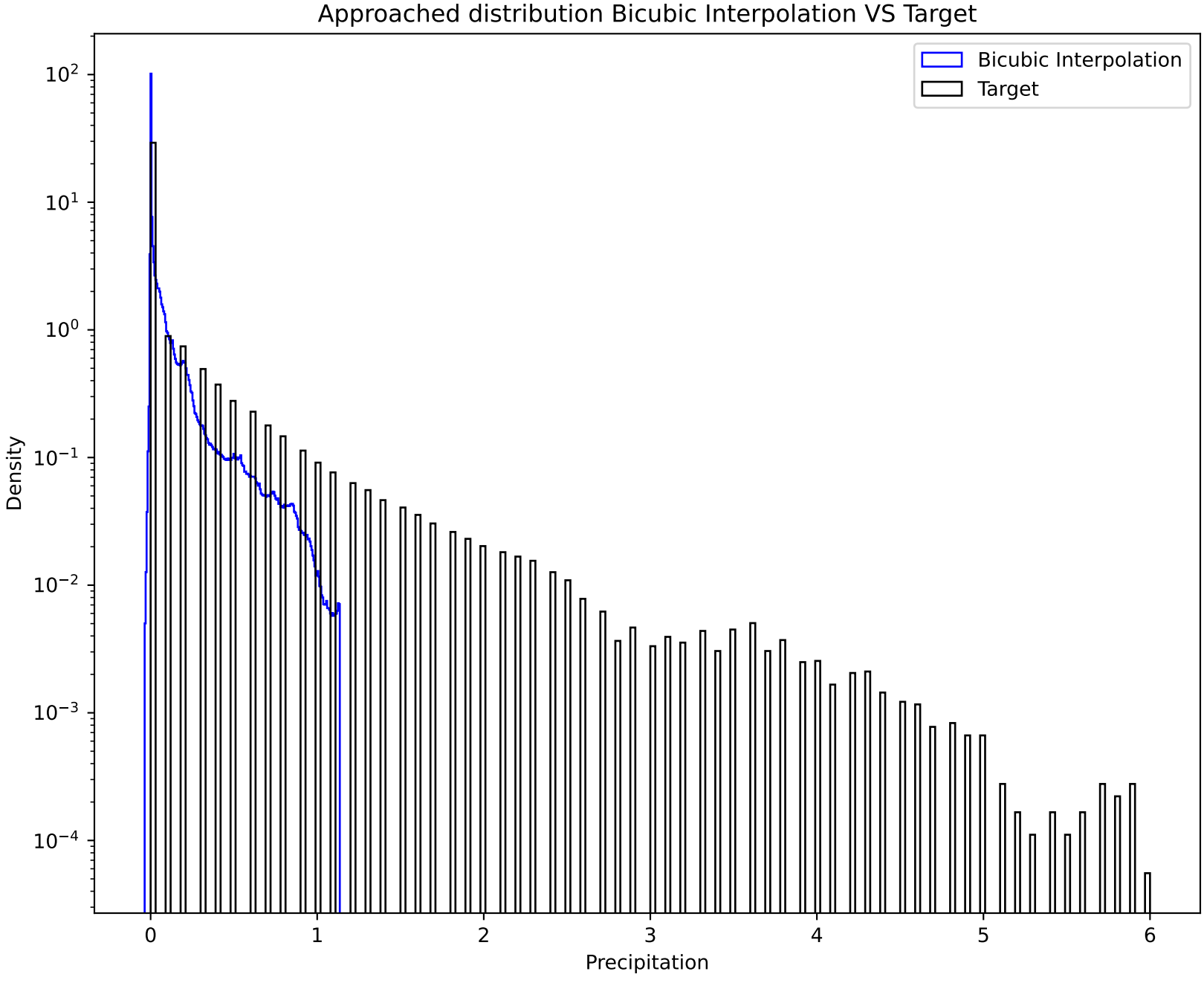

Difference (Bicubic Interpolation - target)
07D 2M 2019 18H
0
−1
−2
−3
−4
−5
Difference of precipitation in mm


QQ plot Bicubic Interpolation VS Target
Quantiles
Reference line
Target quantiles
Bicubic Interpolation quantiles
0
1
2
3
4
5
6
0.0
0.2
0.4
0.6
0.8
1.0


Approached distribution Bicubic Interpolation VS Target
Bicubic Interpolation
Target
Density
Precipitation
10^{2}
10^{1}
10^{0}
10^{-1}
10^{-2}
10^{-3}
10^{-4}
0
1
2
3
4
5
6

Root Mean Squared Error (RMSE): 0.263 mm

Kolmogorov-Smirnov Distance (KS): 0.60 mm, p-value: 0.0

99.999th Percentile Error (PE) : 4.66 mm

Earth-Mover Distance (EMD) : 0.0411