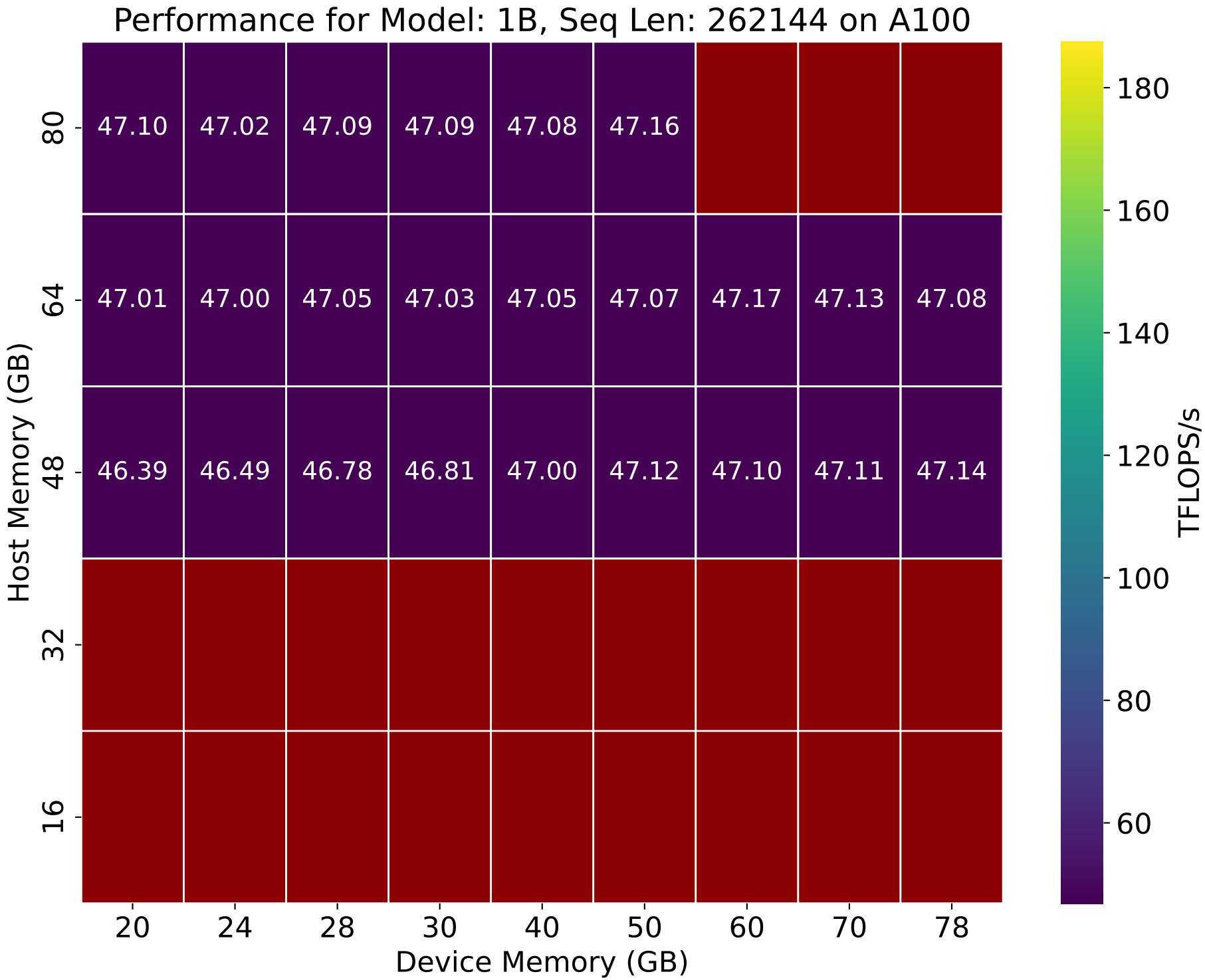
Performance for Model: 1B, Seq Len: 262144 on A100
Host Memory (GB)
80
64
48
32
16
47.10
47.02
47.09
47.09
47.08
47.16
47.01
47.00
47.05
47.03
47.05
47.07
47.17
47.13
47.08
46.39
46.49
46.78
46.81
47.00
47.12
47.10
47.11
47.14
20
24
28
30
40
50
60
70
78
Device Memory (GB)
TFLOPS/s
180
160
140
120
100
80
60