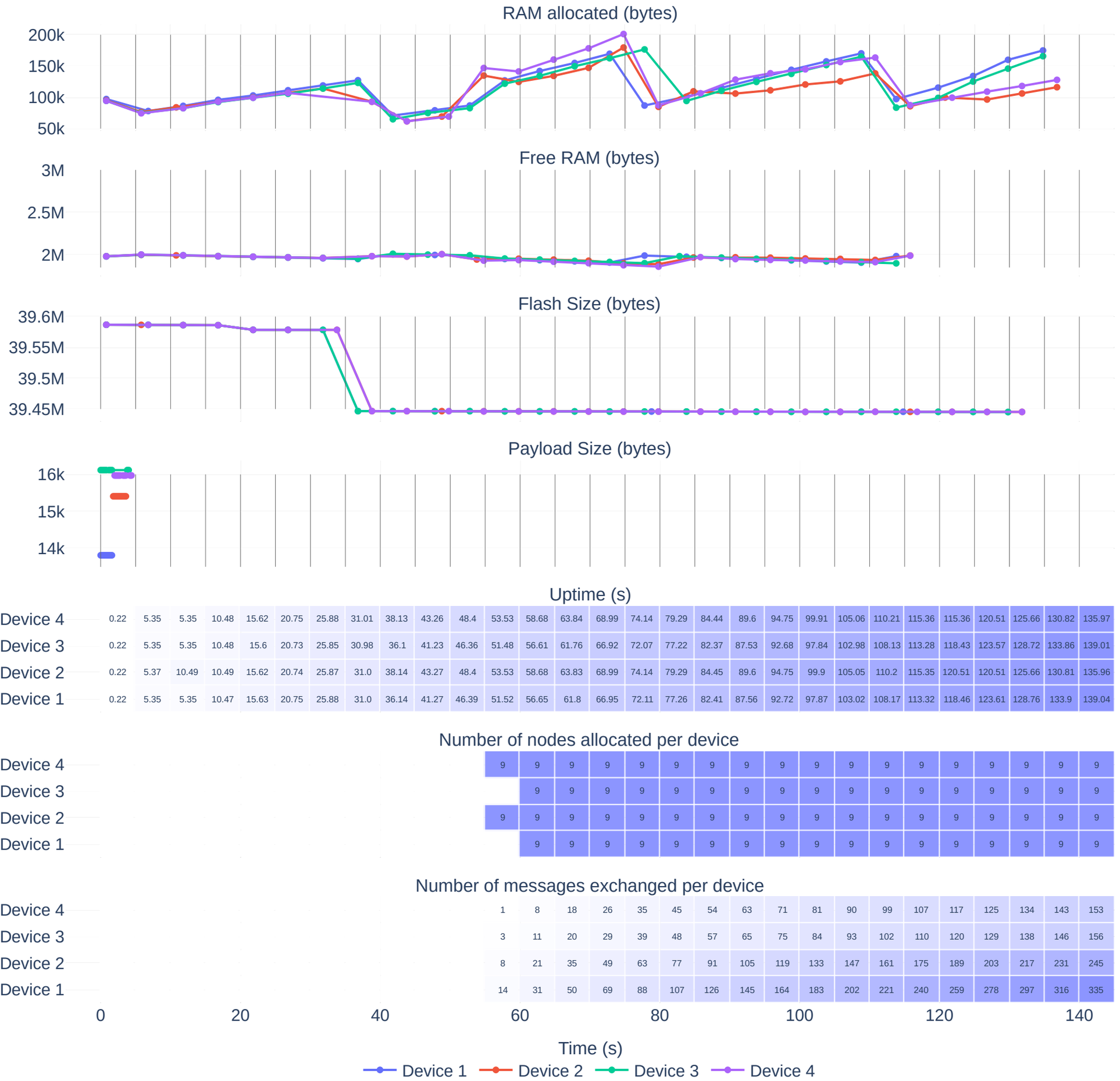
RAM allocated (bytes)
200k
150k
100k
50k
Free RAM (bytes)
3M
2.5M
2M
Flash Size (bytes)
39.6M
39.55M
39.5M
39.45M
Payload Size (bytes)
16k
15k
14k
Uptime (s)
Device 4 0.22 5.35 5.35 10.48 15.62 20.75 25.88 31.01 38.13 43.26 48.4 53.53 58.68 63.84 68.99 74.14 79.29 84.44 89.6 94.75 99.91 105.06 110.21 115.36 115.36 120.51 125.66 130.82 135.97
Device 3 0.22 5.35 5.35 10.48 15.6 20.73 25.85 30.98 36.1 41.23 46.36 51.48 56.61 61.76 66.92 72.07 77.22 82.37 87.53 92.68 97.84 102.98 108.13 113.28 118.43 123.57 128.72 133.86 139.01
Device 2 0.22 5.37 10.49 10.49 15.62 20.74 25.87 31.0 38.14 43.27 48.4 53.53 58.68 63.83 68.99 74.14 79.29 84.45 89.6 94.75 99.9 105.05 110.2 115.35 120.51 120.51 125.66 130.81 135.96
Device 1 0.22 5.35 5.35 10.47 15.63 20.75 25.88 31.0 36.14 41.27 46.39 51.52 56.65 61.8 66.95 72.11 77.26 82.41 87.56 92.72 97.87 103.02 108.17 113.32 118.46 123.61 128.76 133.9 139.04
Number of nodes allocated per device
Device 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Device 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Device 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Device 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Number of messages exchanged per device
Device 4 1 8 18 26 35 45 54 63 71 81 90 99 107 117 125 134 143 153
Device 3 3 11 20 29 39 48 57 65 75 84 93 102 110 120 129 138 146 156
Device 2 8 21 35 49 63 77 91 105 119 133 147 161 175 189 203 217 231 245
Device 1 14 31 50 69 88 107 126 145 164 183 202 221 240 259 278 297 316 335
0
20
40
60
80
100
120
140
Time (s)
Device 1
Device 2
Device 3
Device 4