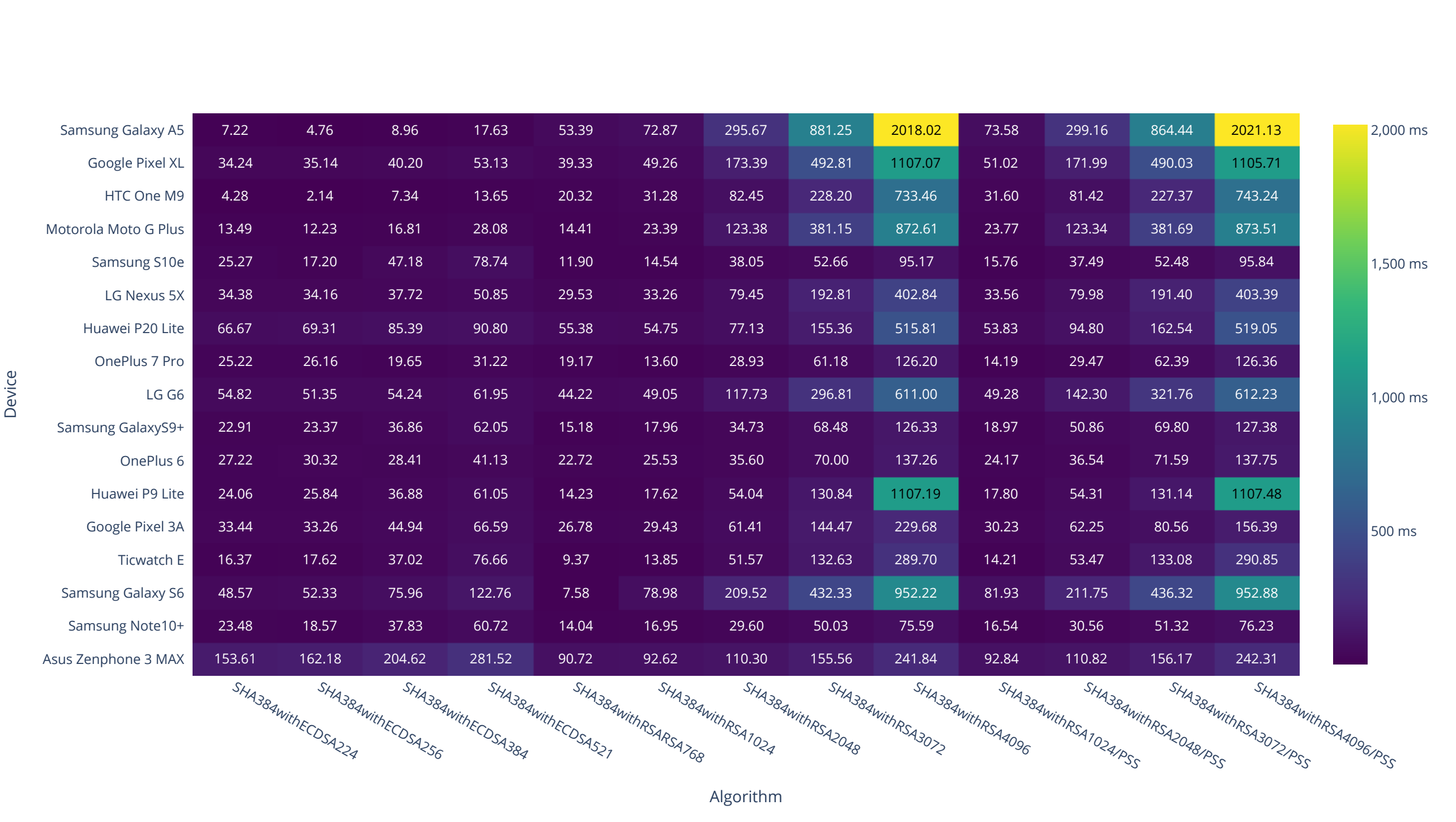
Device
Samsung Galaxy A5 7.22 4.76 8.96 17.63 53.39 72.87 295.67 881.25 2018.02 73.58 299.16 864.44 2021.13
Google Pixel XL 34.24 35.14 40.20 53.13 39.33 49.26 173.39 492.81 1107.07 51.02 171.99 490.03 1105.71
HTC One M9 4.28 2.14 7.34 13.65 20.32 31.28 82.45 228.20 733.46 31.60 81.42 227.37 743.24
Motorola Moto G Plus 13.49 12.23 16.81 28.08 14.41 23.39 123.38 381.15 872.61 23.77 123.34 381.69 873.51
Samsung S10e 25.27 17.20 47.18 78.74 11.90 14.54 38.05 52.66 95.17 15.76 37.49 52.48 95.84
LG Nexus 5X 34.38 34.16 37.72 50.85 29.53 33.26 79.45 192.81 402.84 33.56 79.98 191.40 403.39
Huawei P20 Lite 66.67 69.31 85.39 90.80 55.38 54.75 77.13 155.36 515.81 53.83 94.80 162.54 519.05
OnePlus 7 Pro 25.22 26.16 19.65 31.22 19.17 13.60 28.93 61.18 126.20 14.19 29.47 62.39 126.36
LG G6 54.82 51.35 54.24 61.95 44.22 49.05 117.73 296.81 611.00 49.28 142.30 321.76 612.23
Samsung GalaxyS9+ 22.91 23.37 36.86 62.05 15.18 17.96 34.73 68.48 126.33 18.97 50.86 69.80 127.38
OnePlus 6 27.22 30.32 28.41 41.13 22.72 25.53 35.60 70.00 137.26 24.17 36.54 71.59 137.75
Huawei P9 Lite 24.06 25.84 36.88 61.05 14.23 17.62 54.04 130.84 1107.19 17.80 54.31 131.14 1107.48
Google Pixel 3A 33.44 33.26 44.94 66.59 26.78 29.43 61.41 144.47 229.68 30.23 62.25 80.56 156.39
Ticwatch E 16.37 17.62 37.02 76.66 9.37 13.85 51.57 132.63 289.70 14.21 53.47 133.08 290.85
Samsung Galaxy S6 48.57 52.33 75.96 122.76 7.58 78.98 209.52 432.33 952.22 81.93 211.75 436.32 952.88
Samsung Note10+ 23.48 18.57 37.83 60.72 14.04 16.95 29.60 50.03 75.59 16.54 30.56 51.32 76.23
Asus Zenphone 3 MAX 153.61 162.18 204.62 281.52 90.72 92.62 110.30 155.56 241.84 92.84 110.82 156.17 242.31
SHA384withECDSA224
SHA384withECDSA256
SHA384withECDSA384
SHA384withECDSA521
SHA384withRSARSA768
SHA384withRSA1024
SHA384withRSA2048
SHA384withRSA3072
SHA384withRSA4096
SHA384withRSA1024/PSS
SHA384withRSA2048/PSS
SHA384withRSA3072/PSS
SHA384withRSA4096/PSS
Algorithm
2,000 ms
1,500 ms
1,000 ms
500 ms