

CRC32C Throughput (MB/s)
T5-2 3600 MHz S11.2

Data Size (bytes)	Java (aligned)	Java (unaligned)	Intrinsics (aligned)	Intrinsics (unaligned)	Speedup (aligned)	Speedup (unaligned)
8	273.20	280.39	812.97	423.17	197.57%	50.92%
16	383.37	380.05	1481.94	555.73	286.55%	46.23%
32	523.48	518.83	2656.32	791.11	407.43%	52.48%
64	644.90	640.01	4291.05	2013.58	565.39%	214.62%
128	750.87	752.42	6108.68	3316.41	713.55%	340.77%
256	817.41	824.34	7878.69	3879.42	863.86%	370.61%
512	854.96	854.53	8477.47	6447.77	891.56%	654.54%
1K	876.17	875.73	7210.34	7582.00	722.93%	765.79%
2K	883.92	884.15	8464.71	7621.20	857.64%	761.98%
4K	889.98	888.39	14066.18	8385.57	1480.50%	843.90%
8K	887.69	890.08	14277.85	10761.93	1508.42%	1109.10%
16K	886.33	893.26	14214.23	11972.29	1503.71%	1240.30%
32K	888.55	902.03	14397.07	13137.21	1520.28%	1356.41%
64K	890.35	890.38	14742.07	14006.13	1555.77%	1473.04%
128K	873.62	899.96	13907.69	13612.28	1491.95%	1412.55%
256K	894.23	899.68	13726.84	13601.15	1435.05%	1411.77%
512K	895.47	900.75	13903.43	13839.48	1452.65%	1436.45%
1M	886.71	887.25	14016.35	13979.38	1480.71%	1475.58%
2M	886.41	887.08	14053.50	14048.80	1485.45%	1483.72%
4M	887.20	887.42	14067.90	14078.44	1485.66%	1486.45%
8M	885.38	886.99	9332.79	8704.89	954.10%	881.39%

