

Table II

$m$	Extremal polynomials $Q$ for $\phi(x) = 1 +  x $
2	$x^2 - 1.0$
3	$x^3 - 6.9768501x$
4	$x^4 - 18.0x^2 + 1.0$
5	$x^5 - 36.900361x^3 + 13.889998x$
6	$x^6 - 63.275280x^4 + 63.275280x^2 - 1.0$
7	$x^7 - 99.404353x^5 + 211.77494x^3 - 21.411366x$
8	$x^8 - 144.73923x^6 + 543.47846x^4 - 144.73923x^2 + 1.0$
9	$x^9 - 201.25335x^7 + 1221.0722x^5 - 692.17341x^3 + 29.365943x$
10	$x^{10} - 268.33173x^8 + 2423.4878x^6 - 2423.4878x^4 + 268.33173x^2 - 1.0$
11	$x^{11} - 347.75003x^9 + 4462.2666x^7 - 7235.2644x^5 + 1697.4134x^3 - 37.655346x$
12	$x^{12} - 438.85701x^{10} + 7644.1709x^8 - 18508.628x^6 + 7644.1709x^4 - 438.85701x^2 + 1.0$
13	$x^{13} - 543.28842x^{11} + 12477.487x^9 - 43102.021x^7 + 28857.986x^5 - 3492.7183x^3 + 46.217198x$
14	$x^{14} - 660.37138x^{12} + 19427.245x^{10} - 91432.163x^8 + 91432.163x^6 - 19427.245x^4 + 660.37138x^2 - 1.0$
15	$x^{15} - 791.63654x^{13} + 29245.167x^{11} - 182227.81x^9 + 260260.29x^7 - 89525.390x^5 + 6384.1591x^3 - 55.008544x$
16	$x^{16} - 936.39747x^{14} + 42582.592x^{12} - 341124.71x^{10} + 664491.03x^8 - 341124.71x^6 + 42582.592x^4 - 936.39747x^2 + 1.0$
17	$x^{17} - 1096.1024x^{15} + 60480.150x^{13} - 610763.02x^{11} + 1577544.8x^9 - 1156556.0x^7 + 233318.56x^5 - 10714.754x^3 + 63.998042x$
18	$x^{18} - 1270.0561x^{16} + 83801.360x^{14} - 1045371.5x^{12} + 3476297.1x^{10} - 3476297.1x^8 + 1045371.5x^6 - 83801.360x^4 + 1270.0561x^2 - 1.0$
19	$x^{19} - 1459.6402x^{17} + 113920.08x^{15} - 1730436.5x^{13} + 7266132.8x^{11} - 9639233.7x^9 + 4137163.6x^7 - 534972.61x^5 + 16861.354x^3 - 73.161829x$
20	$x^{20} - 1664.1539x^{18} + 151935.92x^{16} - 2768847.3x^{14} + 14383919.0x^{12} - 24579265.0x^{10} + 14383919.0x^8 - 2768847.3x^6 + 151935.92x^4 - 1664.1539x^2 + 1.0$