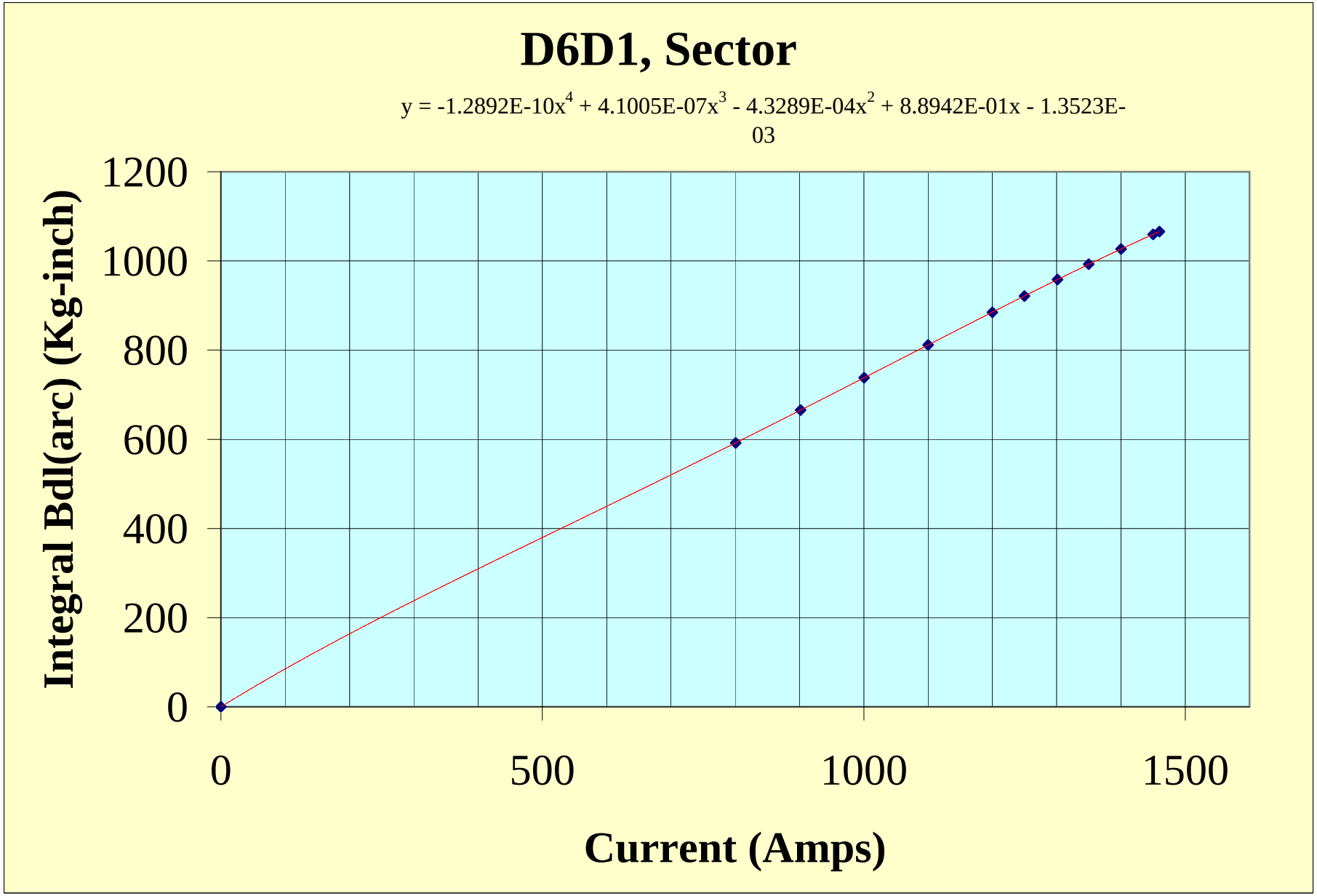
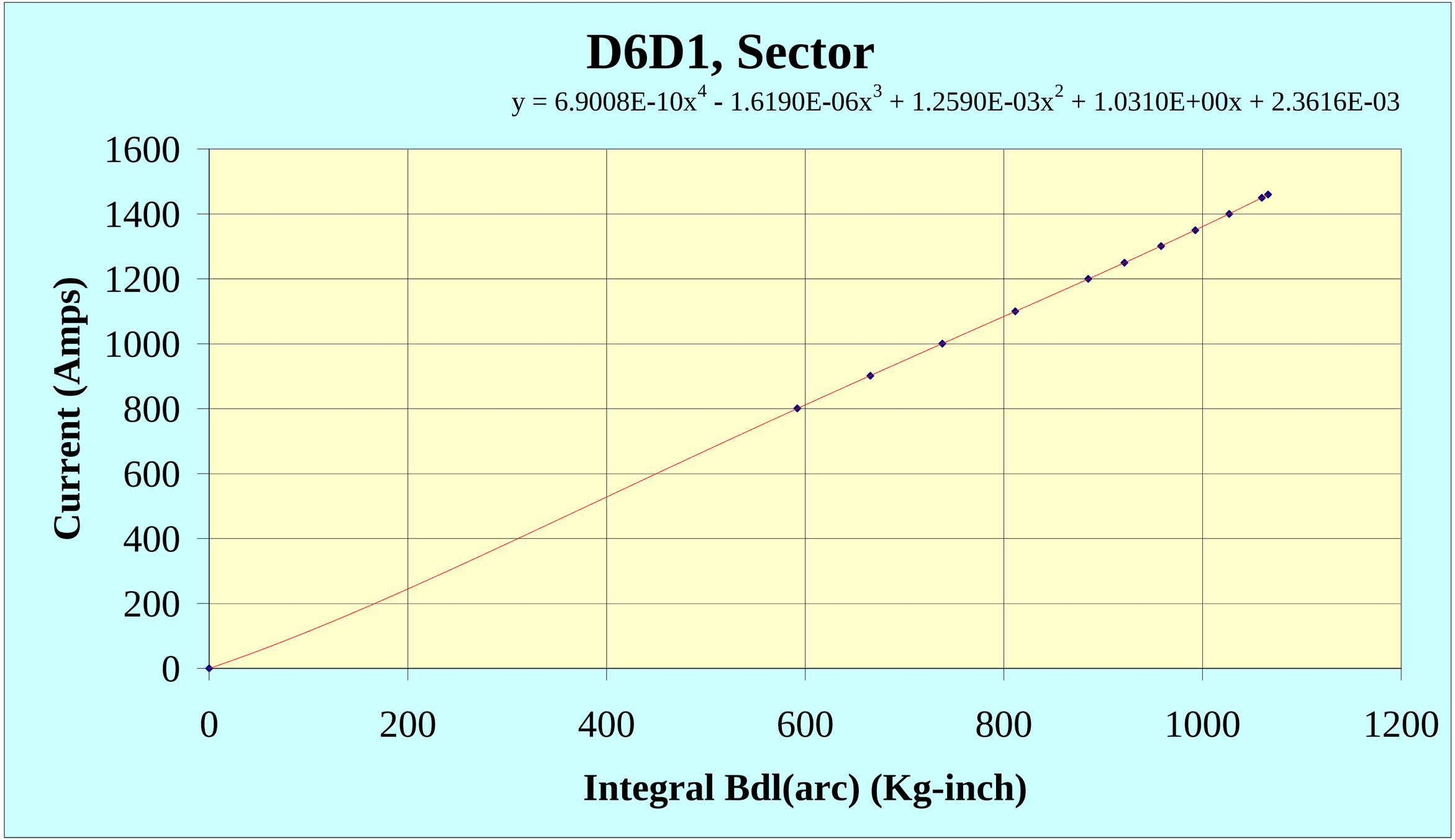
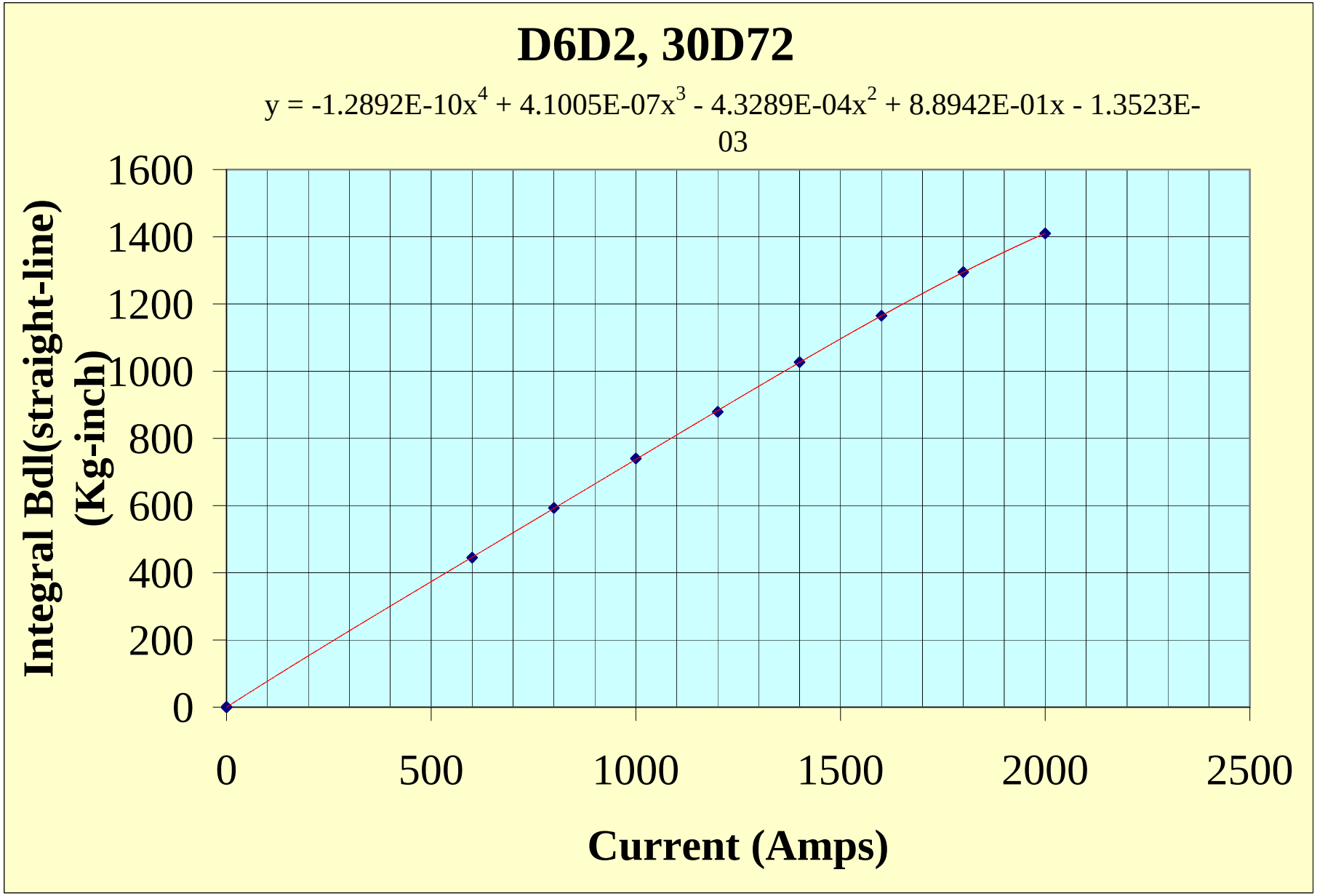
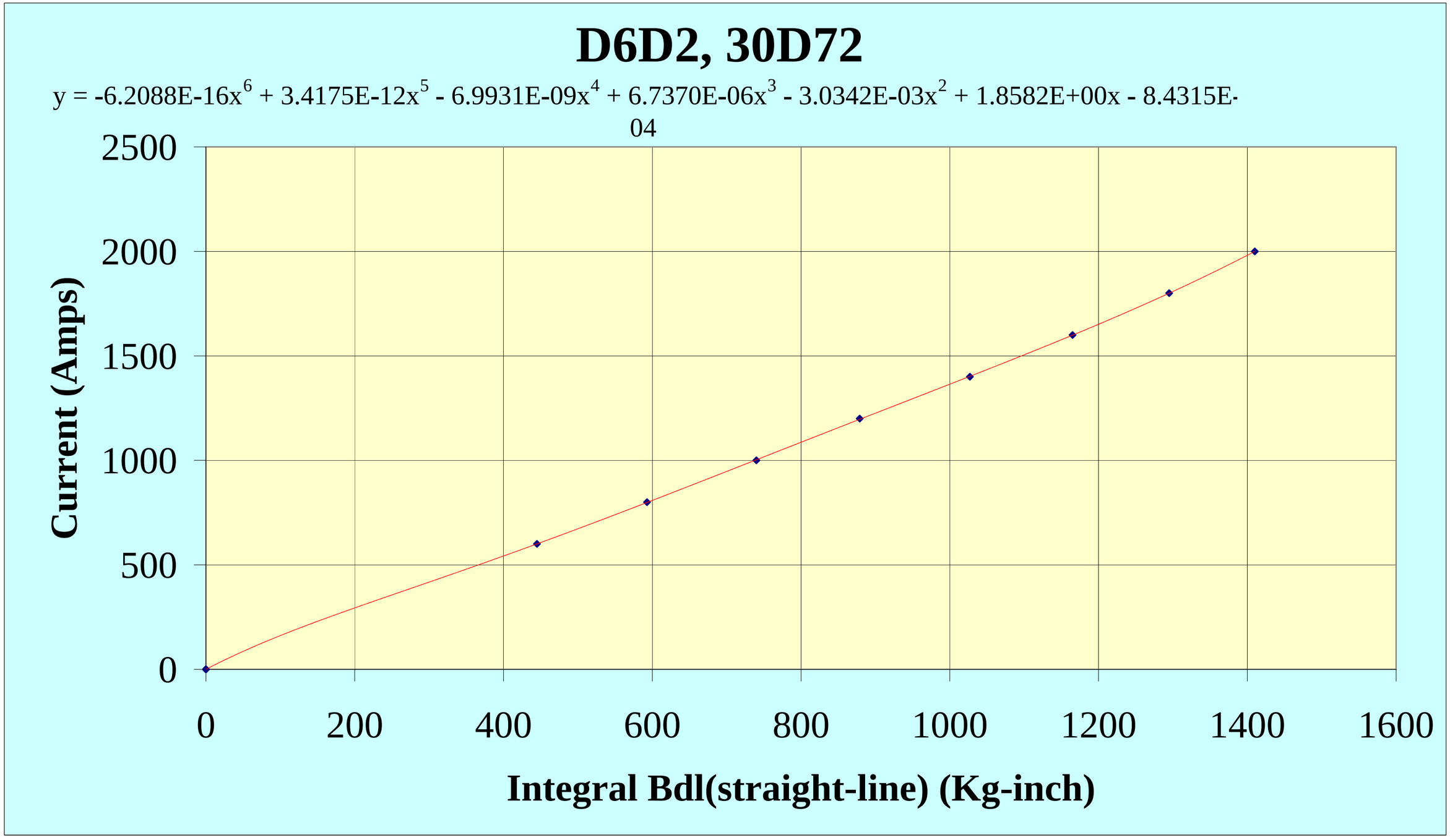
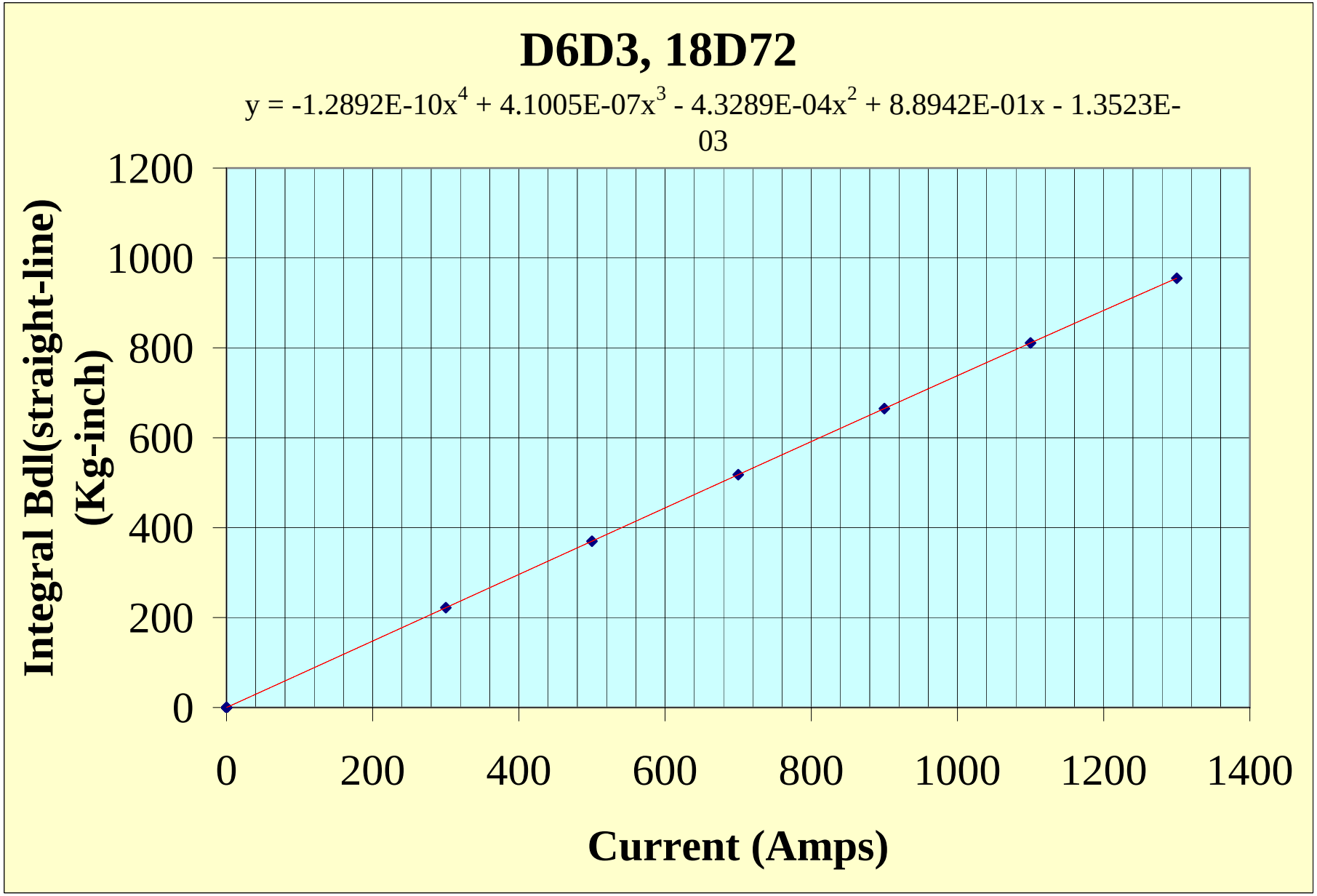
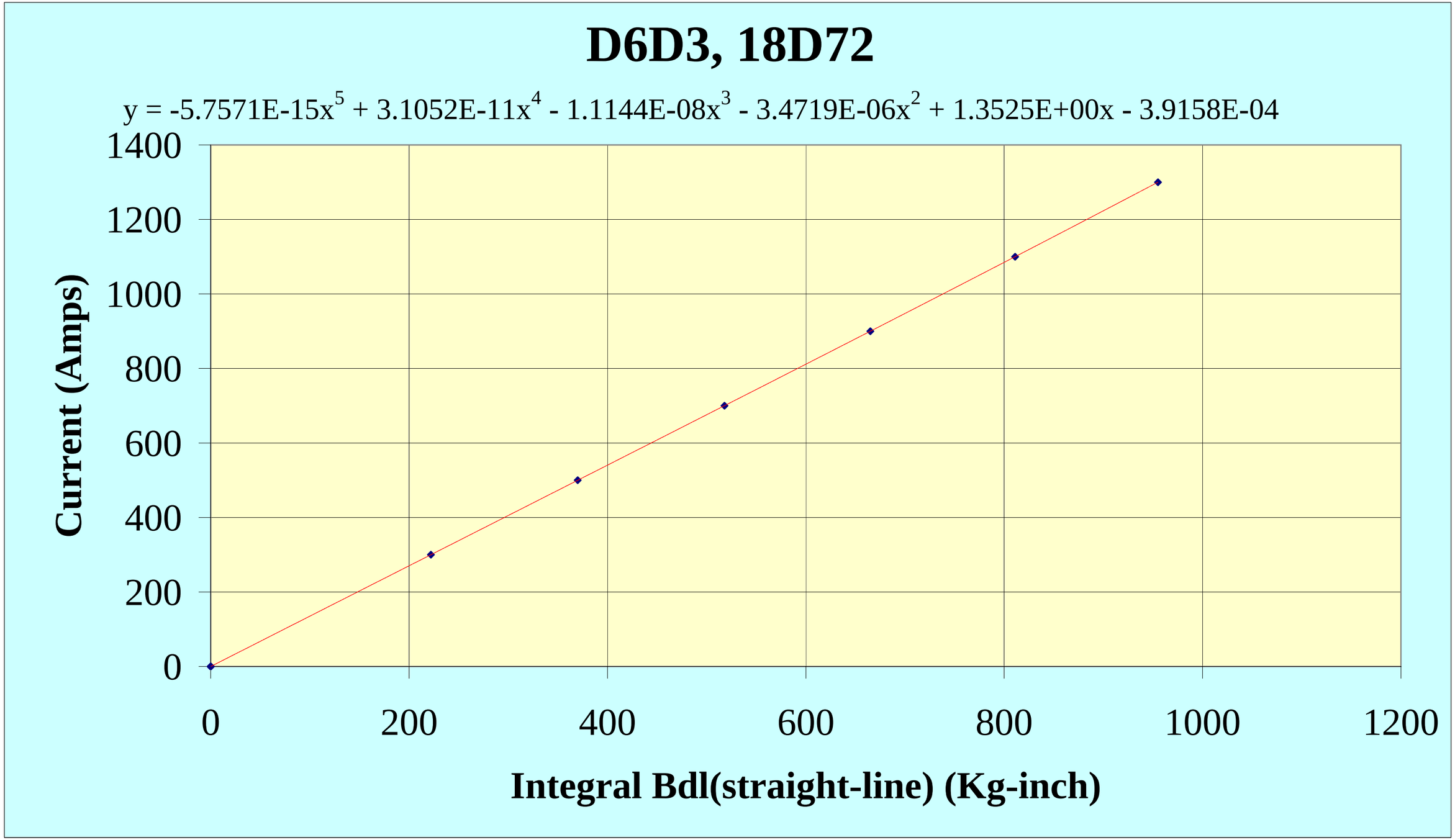

D6D1, Sector
y = -1.2892E-10x4 + 4.1005E-07x3 - 4.3289E-04x2 + 8.8942E-01x - 1.3523E-03
Integral Bdl(arc) (Kg-inch)
1200
1000
800
600
400
200
0
0
500
1000
1500
Current (Amps)

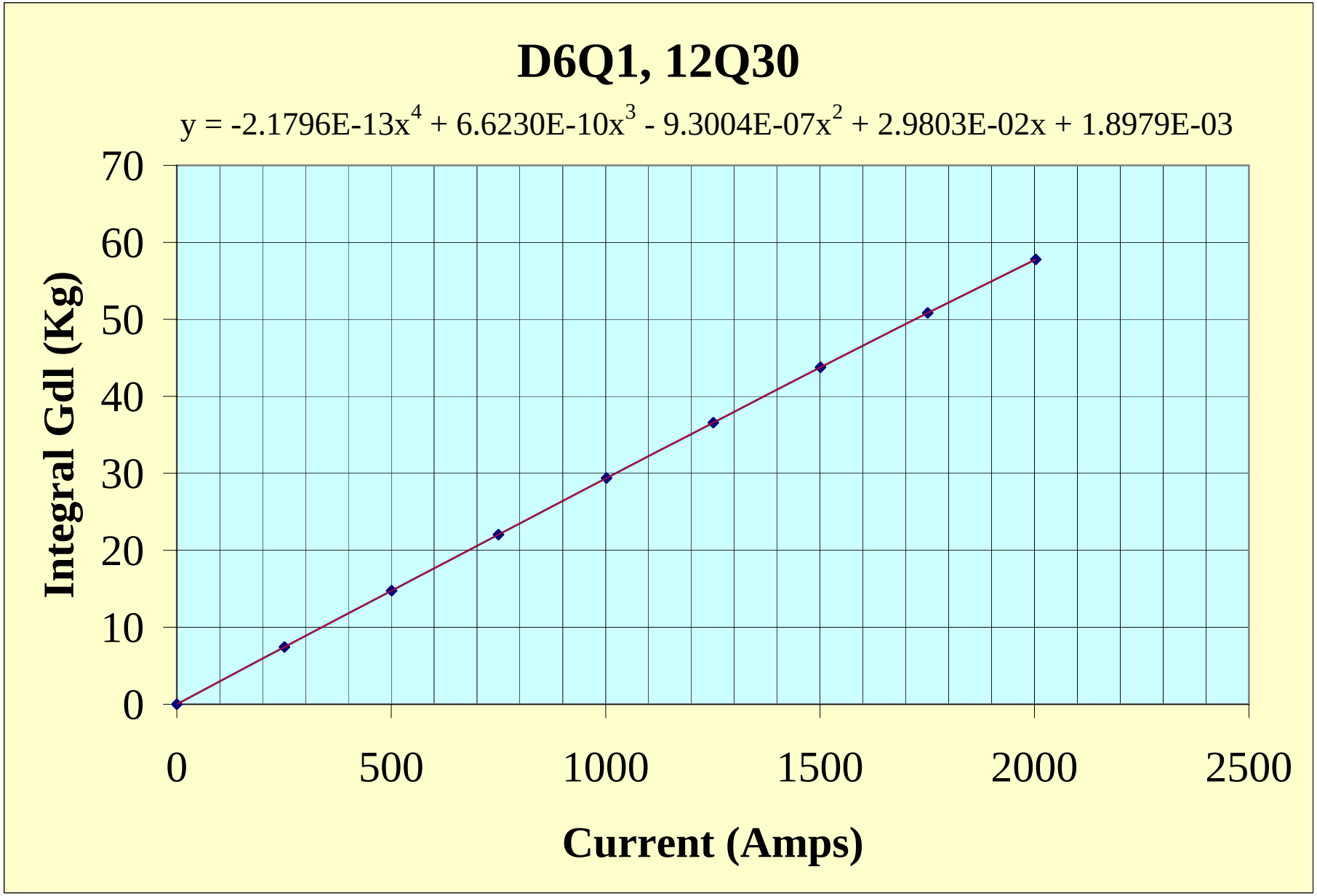

D6D1, Sector
y = 6.9008E-10x^4 - 1.6190E-06x^3 + 1.2590E-03x^2 + 1.0310E+00x + 2.3616E-03
Current (Amps)
1600
1400
1200
1000
800
600
400
200
0
0
200
400
600
800
1000
1200
Integral Bdl(arc) (Kg-inch)

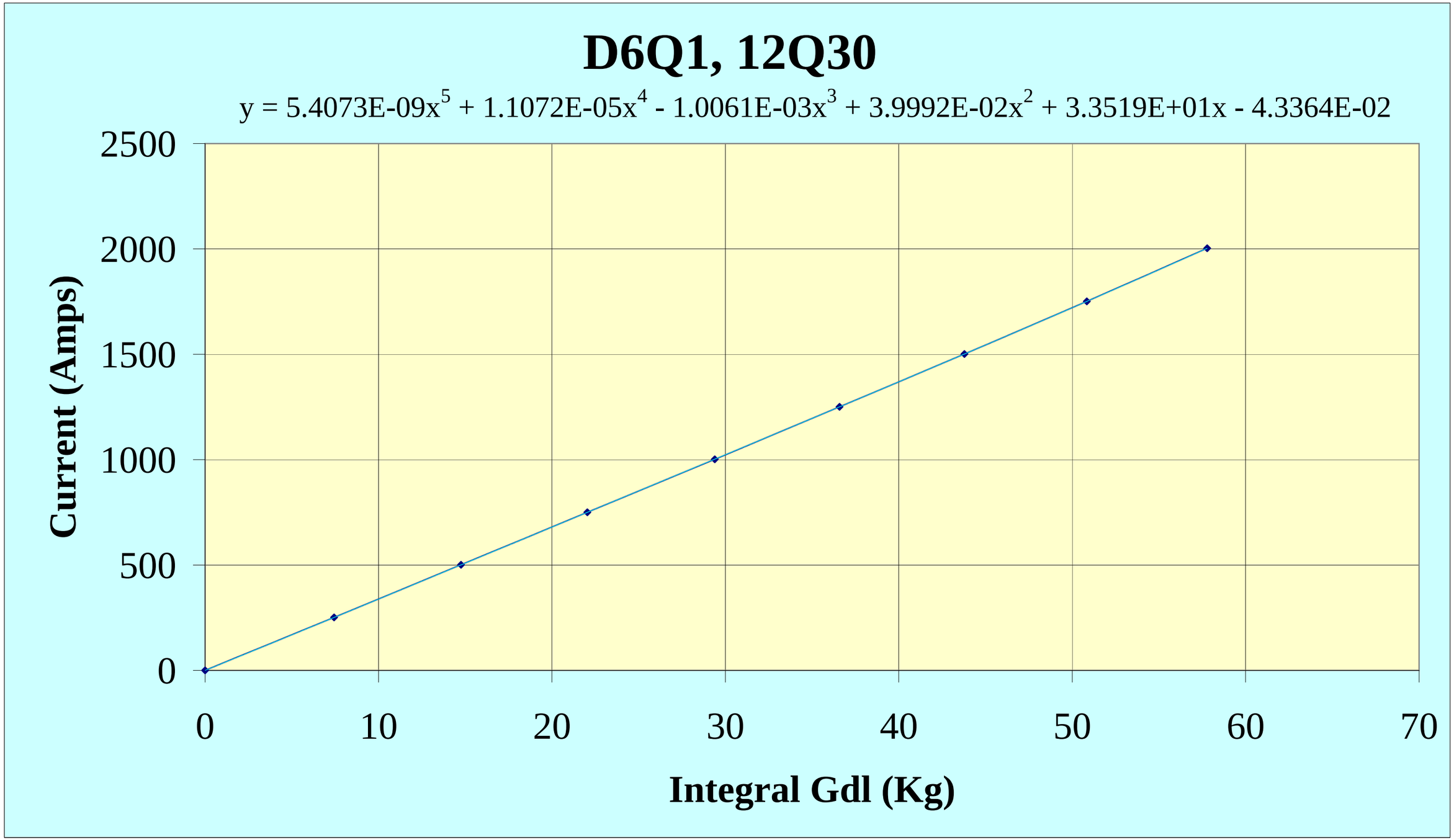

D6D2, 30D72
y = -1.2892E-10x^4 + 4.1005E-07x^3 - 4.3289E-04x^2 + 8.8942E-01x - 1.3523E-03
Integral Bdl(straight-line) (Kg-inch)
1600
1400
1200
1000
800
600
400
200
0
0
500
1000
1500
2000
2500
Current (Amps)

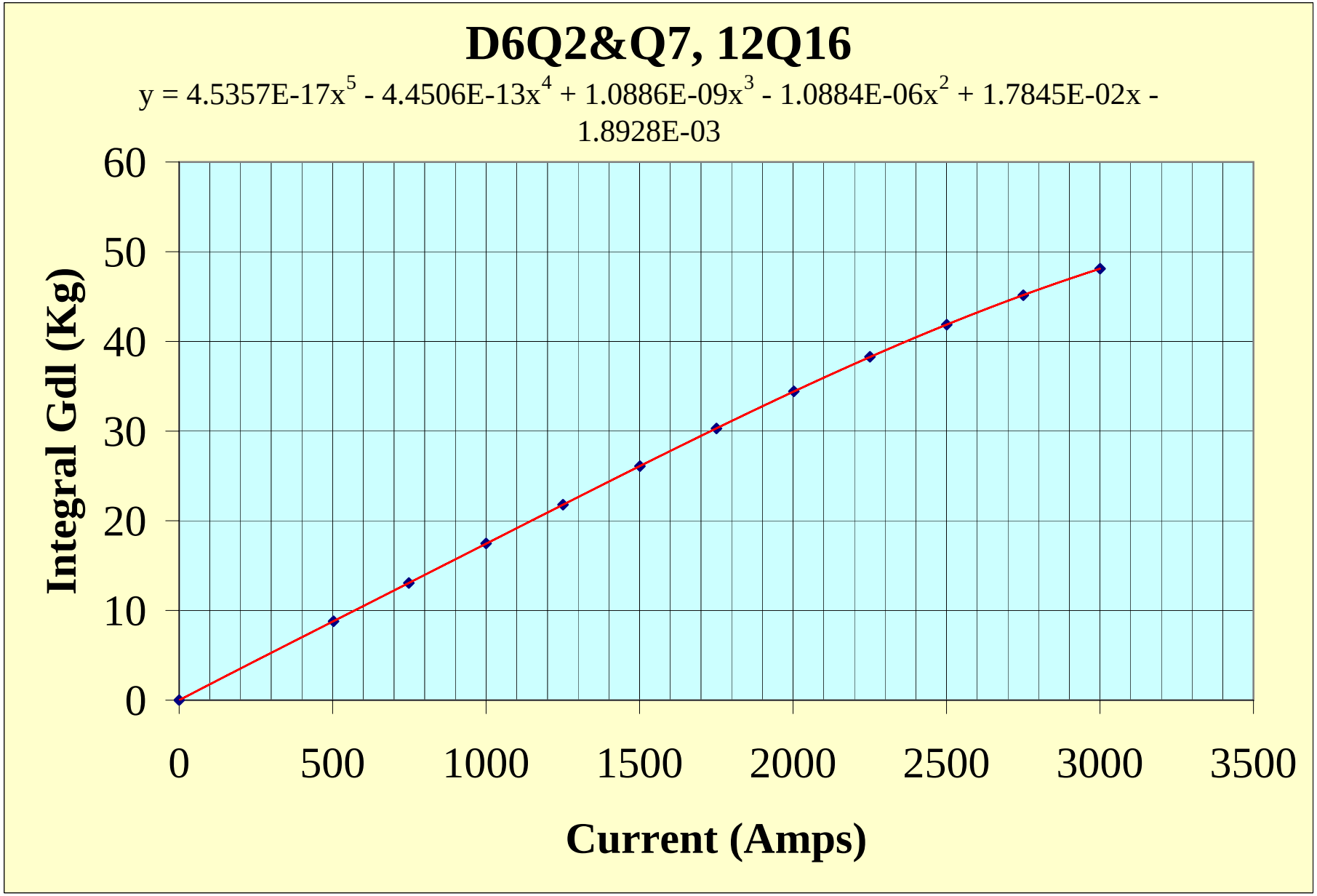

D6D2, 30D72
y = -6.2088E-16x^6 + 3.4175E-12x^5 - 6.9931E-09x^4 + 6.7370E-06x^3 - 3.0342E-03x^2 + 1.8582E+00x - 8.4315E-04
Current (Amps)
2500
2000
1500
1000
500
0
0
200
400
600
800
1000
1200
1400
1600
Integral Bdl(straight-line) (Kg-inch)

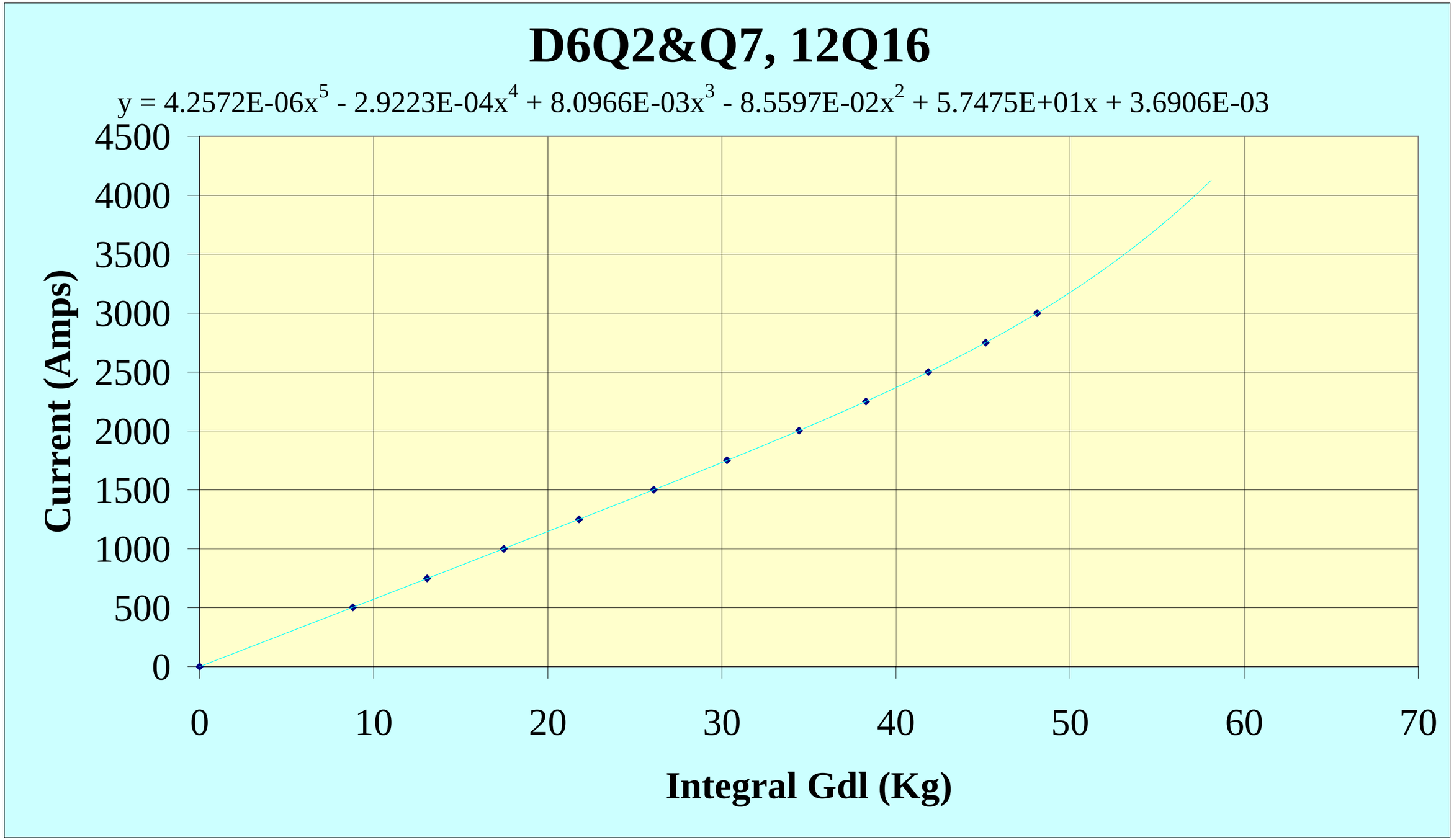

D6D3, 18D72
y = -1.2892E-10x^4 + 4.1005E-07x^3 - 4.3289E-04x^2 + 8.8942E-01x - 1.3523E-03
Integral Bdl(straight-line) (Kg-inch)
1200
1000
800
600
400
200
0
0
200
400
600
800
1000
1200
1400
Current (Amps)

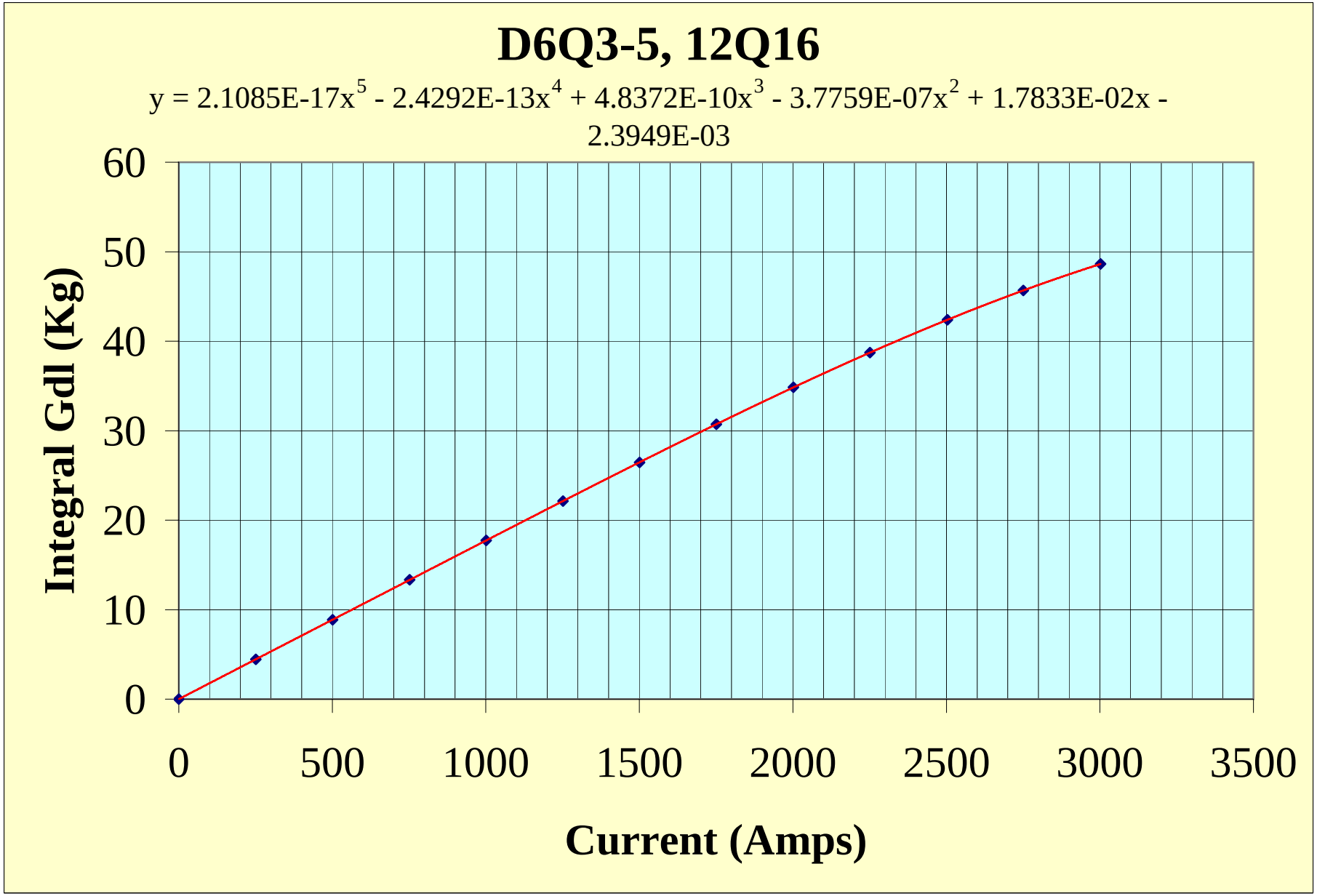

D6D3, 18D72
y = -5.7571E-15x^5 + 3.1052E-11x^4 - 1.1144E-08x^3 - 3.4719E-06x^2 + 1.3525E+00x - 3.9158E-04
Current (Amps)
1400
1200
1000
800
600
400
200
0
0
200
400
600
800
1000
1200
Integral Bdl(straight-line) (Kg-inch)

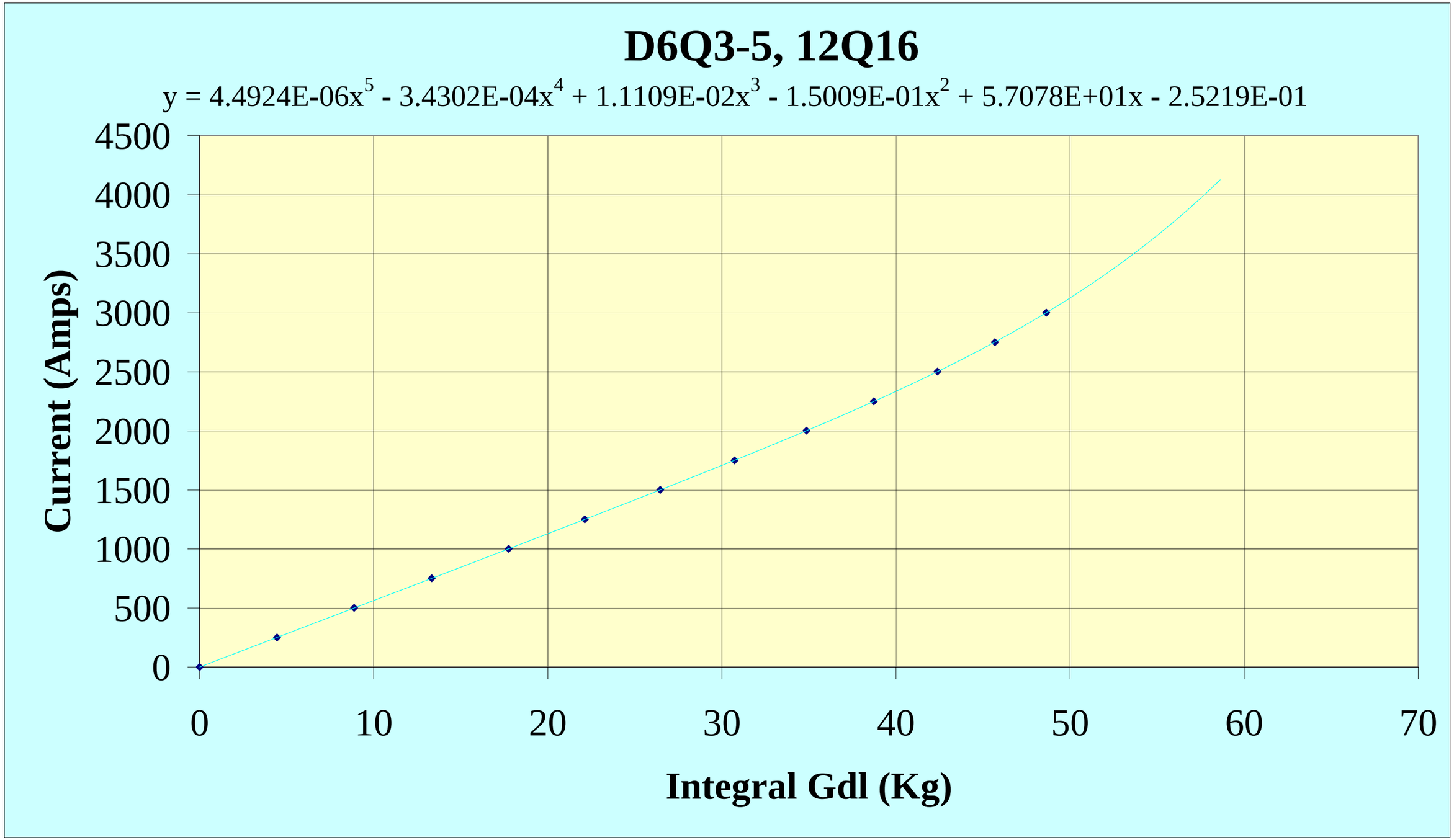

D6Q1, 12Q30
y = -2.1796E-13x^4 + 6.6230E-10x^3 - 9.3004E-07x^2 + 2.9803E-02x + 1.8979E-03
Integral Gdl (Kg)
70
60
50
40
30
20
10
0
0
500
1000
1500
2000
2500
Current (Amps)

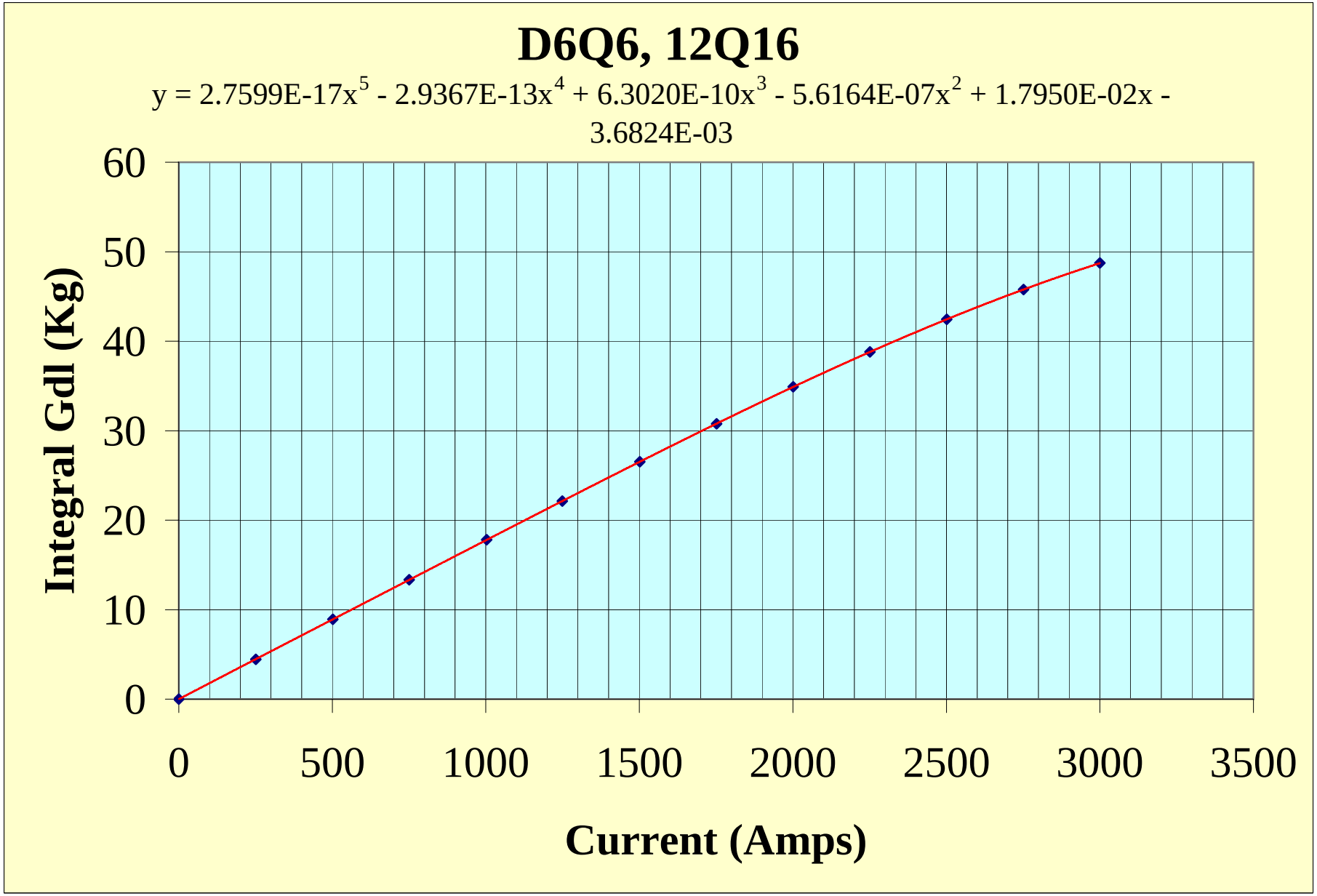

D6Q1, 12Q30
y = 5.4073E-09x^5 + 1.1072E-05x^4 - 1.0061E-03x^3 + 3.9992E-02x^2 + 3.3519E+01x - 4.3364E-02
Current (Amps)
2500
2000
1500
1000
500
0
0
10
20
30
40
50
60
70
Integral Gdl (Kg)

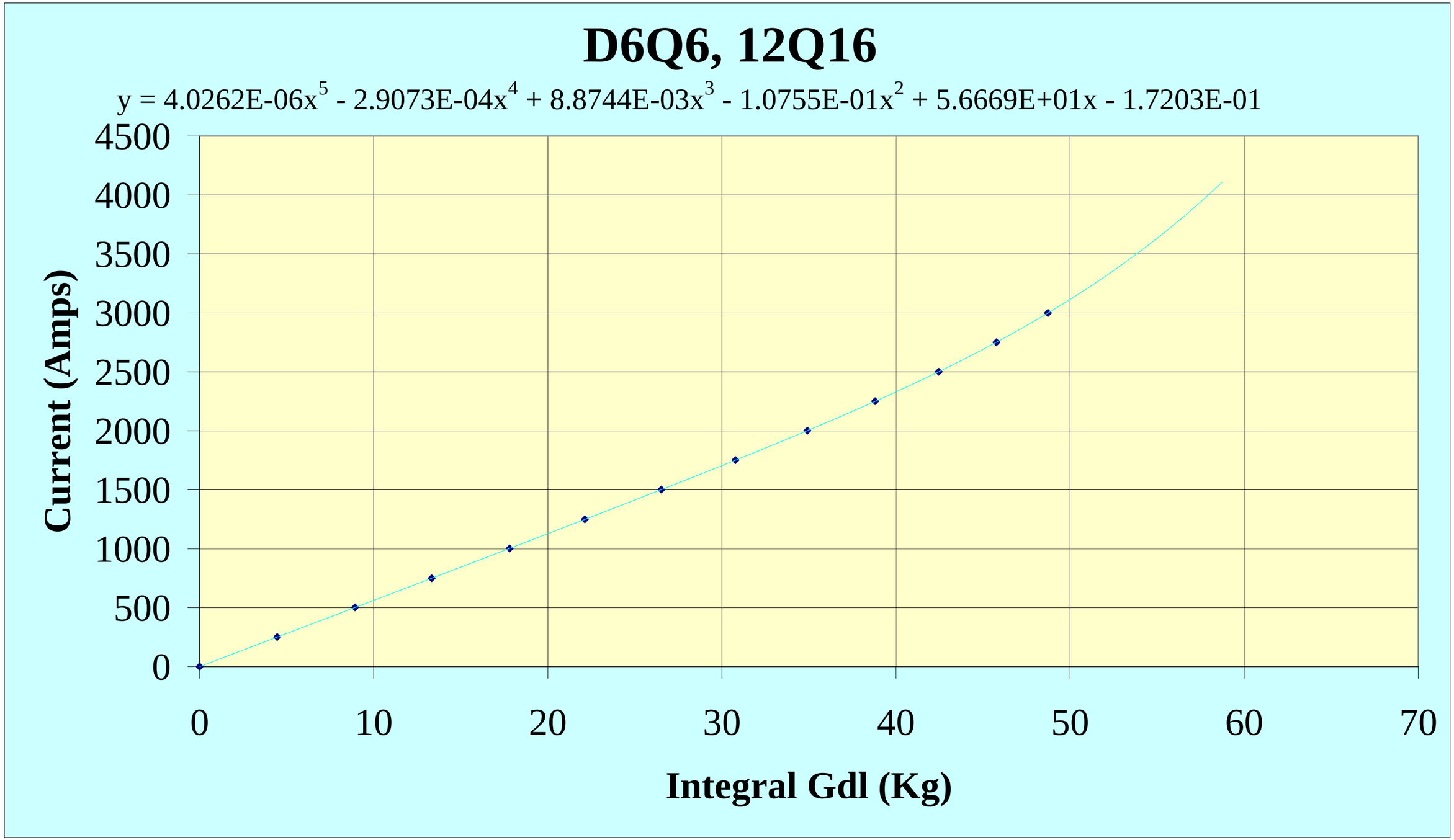

D6Q2&Q7, 12Q16
y = 4.5357E-17x^5 - 4.4506E-13x^4 + 1.0886E-09x^3 - 1.0884E-06x^2 + 1.7845E-02x - 1.8928E-03
Integral Gdl (Kg)
60
50
40
30
20
10
0
0
500
1000
1500
2000
2500
3000
3500
Current (Amps)

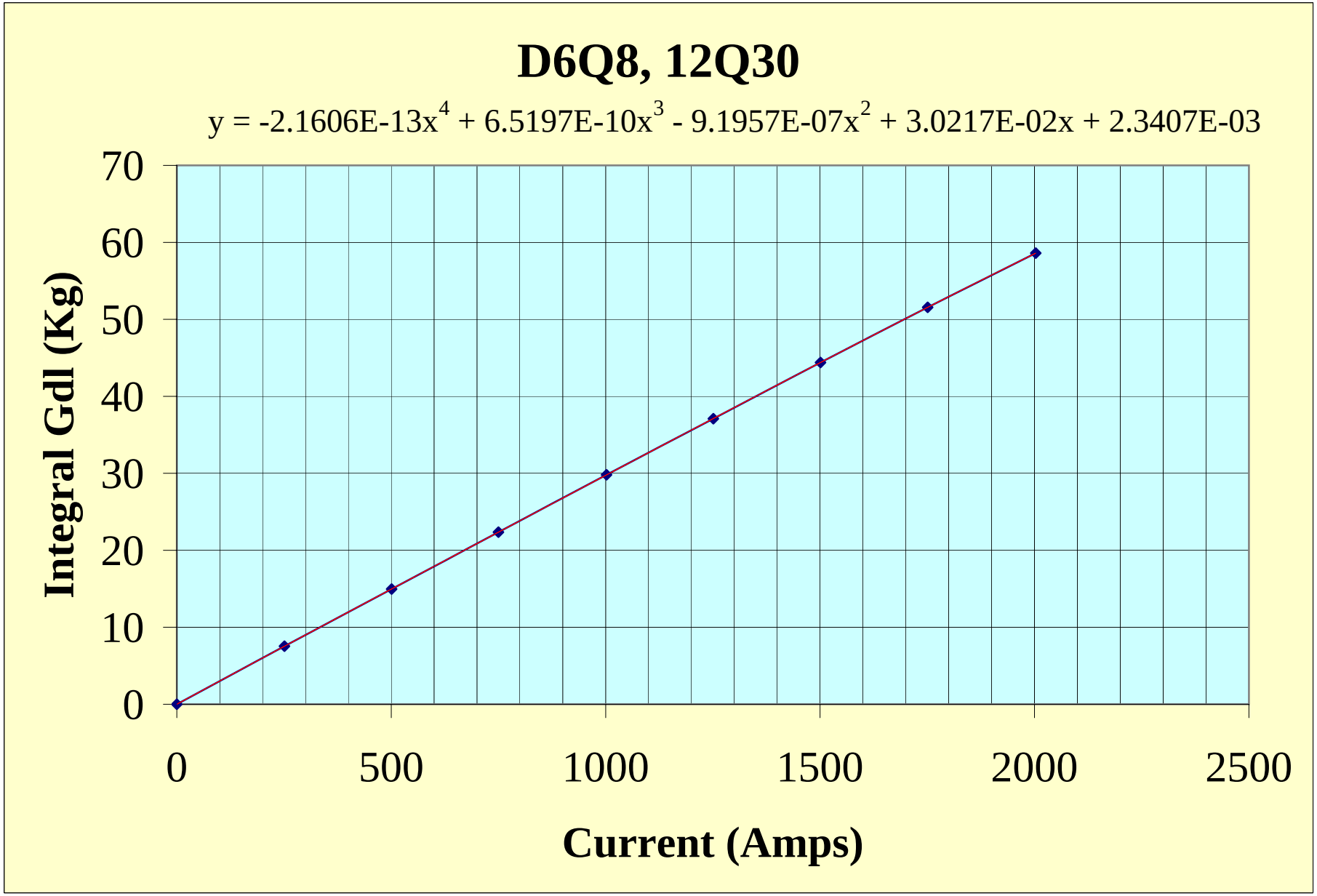

D6Q2&Q7, 12Q16
y = 4.2572E-06x^5 - 2.9223E-04x^4 + 8.0966E-03x^3 - 8.5597E-02x^2 + 5.7475E+01x + 3.6906E-03
Current (Amps)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
0
10
20
30
40
50
60
70
Integral Gdl (Kg)

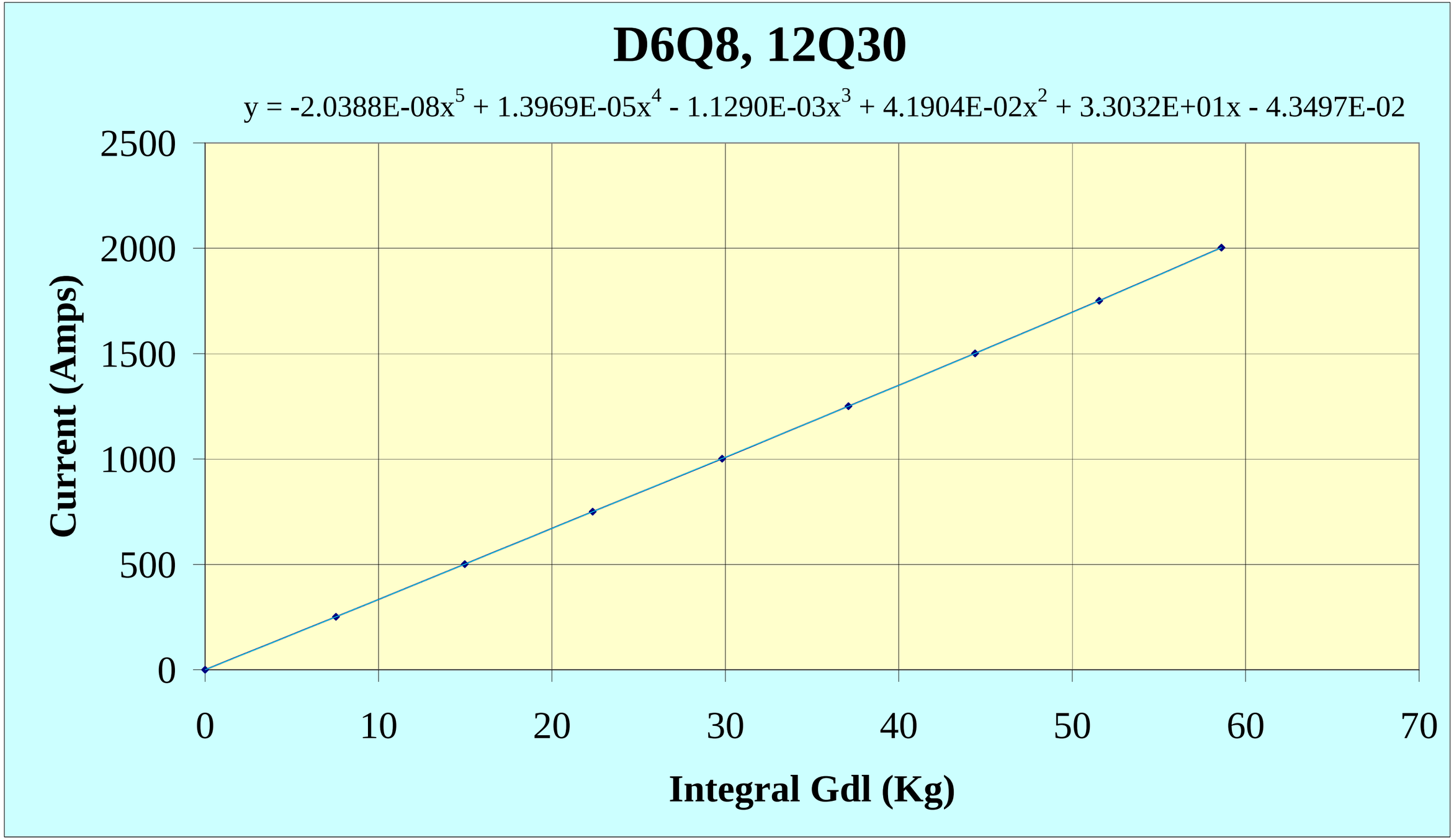

D6Q3-5, 12Q16
y = 2.1085E-17x^5 - 2.4292E-13x^4 + 4.8372E-10x^3 - 3.7759E-07x^2 + 1.7833E-02x - 2.3949E-03
Integral Gdl (Kg)
60
50
40
30
20
10
0
0
500
1000
1500
2000
2500
3000
3500
Current (Amps)

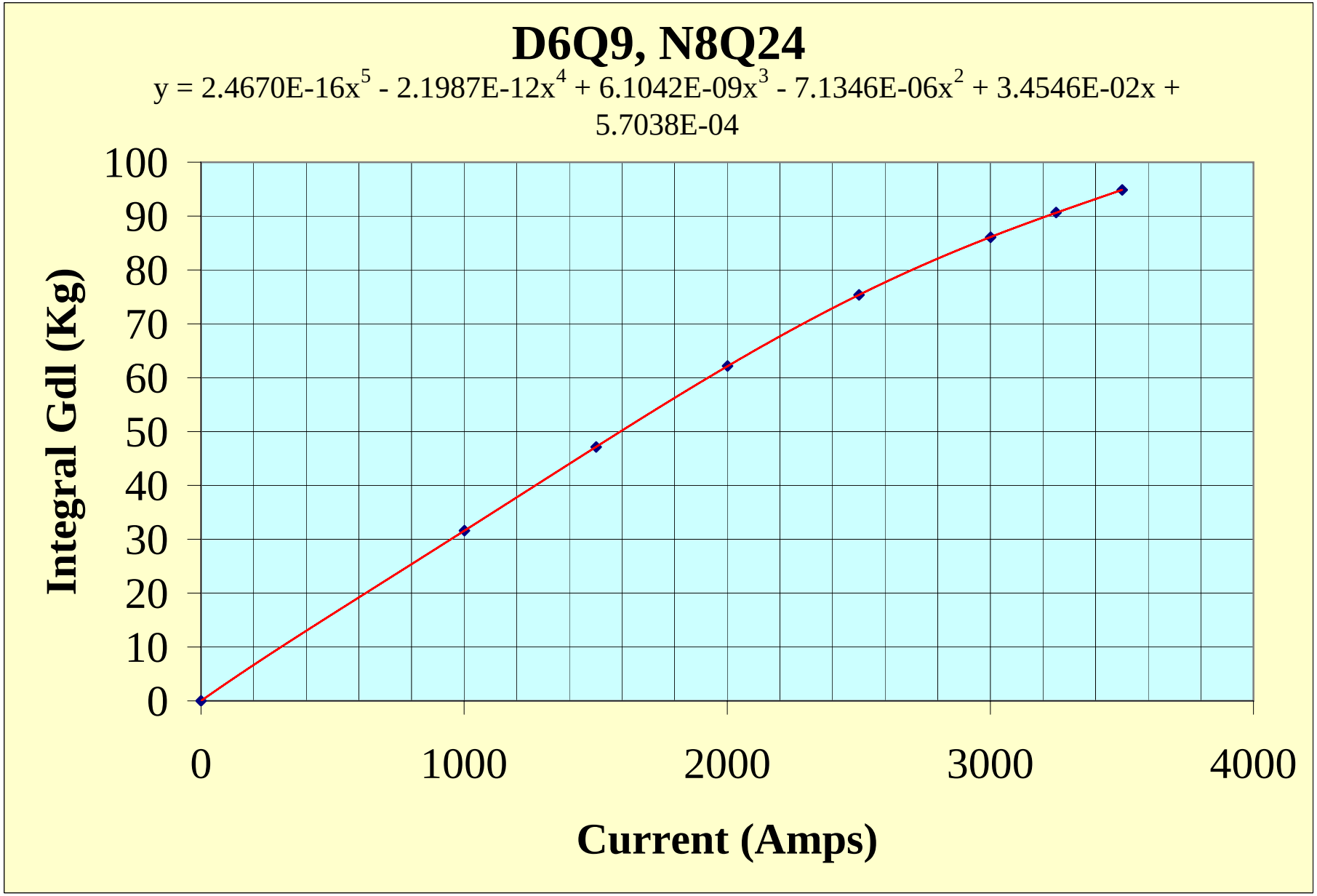

D6Q3-5, 12Q16
y = 4.4924E-06x^5 - 3.4302E-04x^4 + 1.1109E-02x^3 - 1.5009E-01x^2 + 5.7078E+01x - 2.5219E-01
Current (Amps)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
0
10
20
30
40
50
60
70
Integral Gdl (Kg)

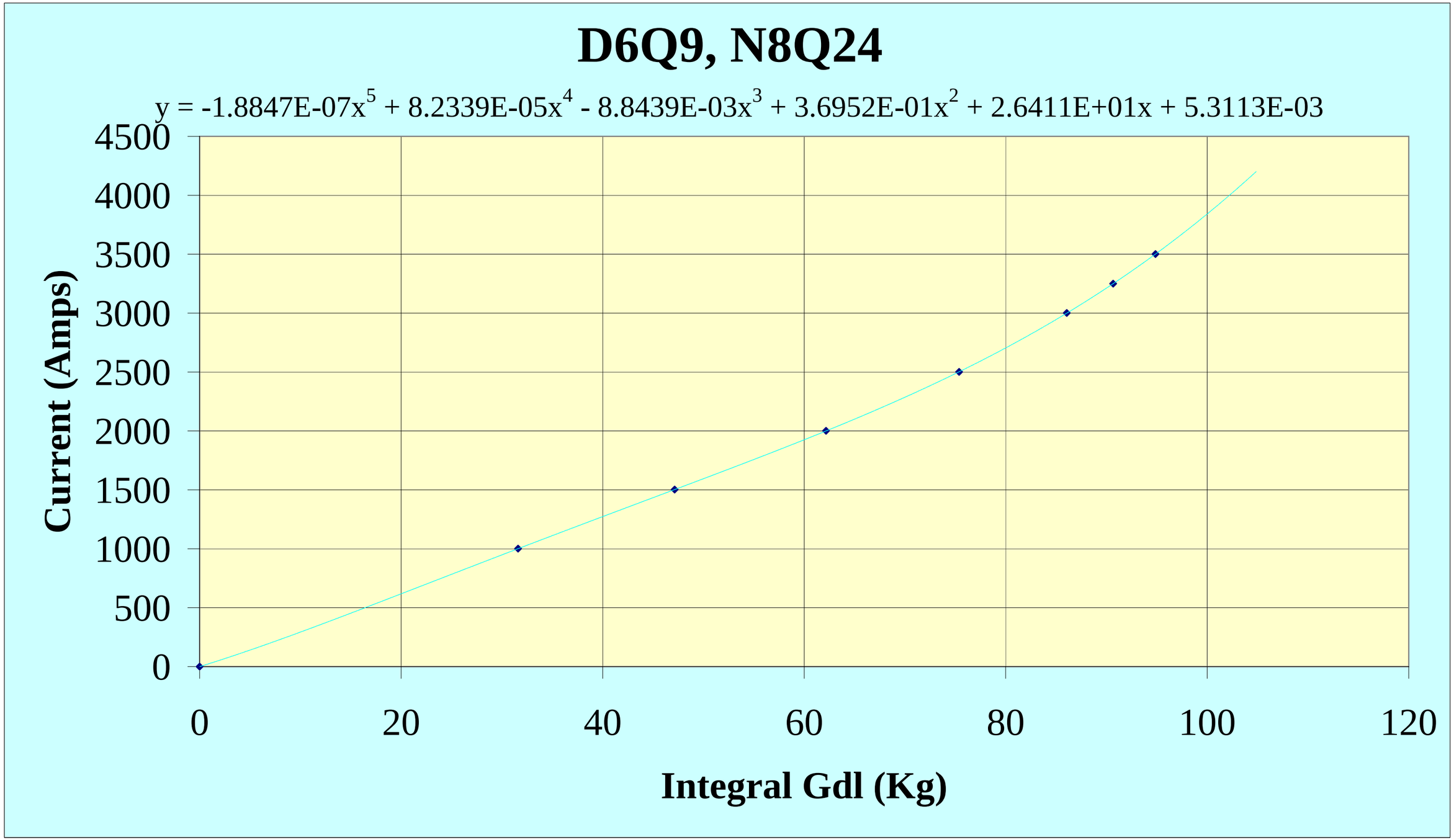

D6Q6, 12Q16
y = 2.7599E-17x^5 - 2.9367E-13x^4 + 6.3020E-10x^3 - 5.6164E-07x^2 + 1.7950E-02x - 3.6824E-03
Integral Gdl (Kg)
60
50
40
30
20
10
0
0
500
1000
1500
2000
2500
3000
3500
Current (Amps)

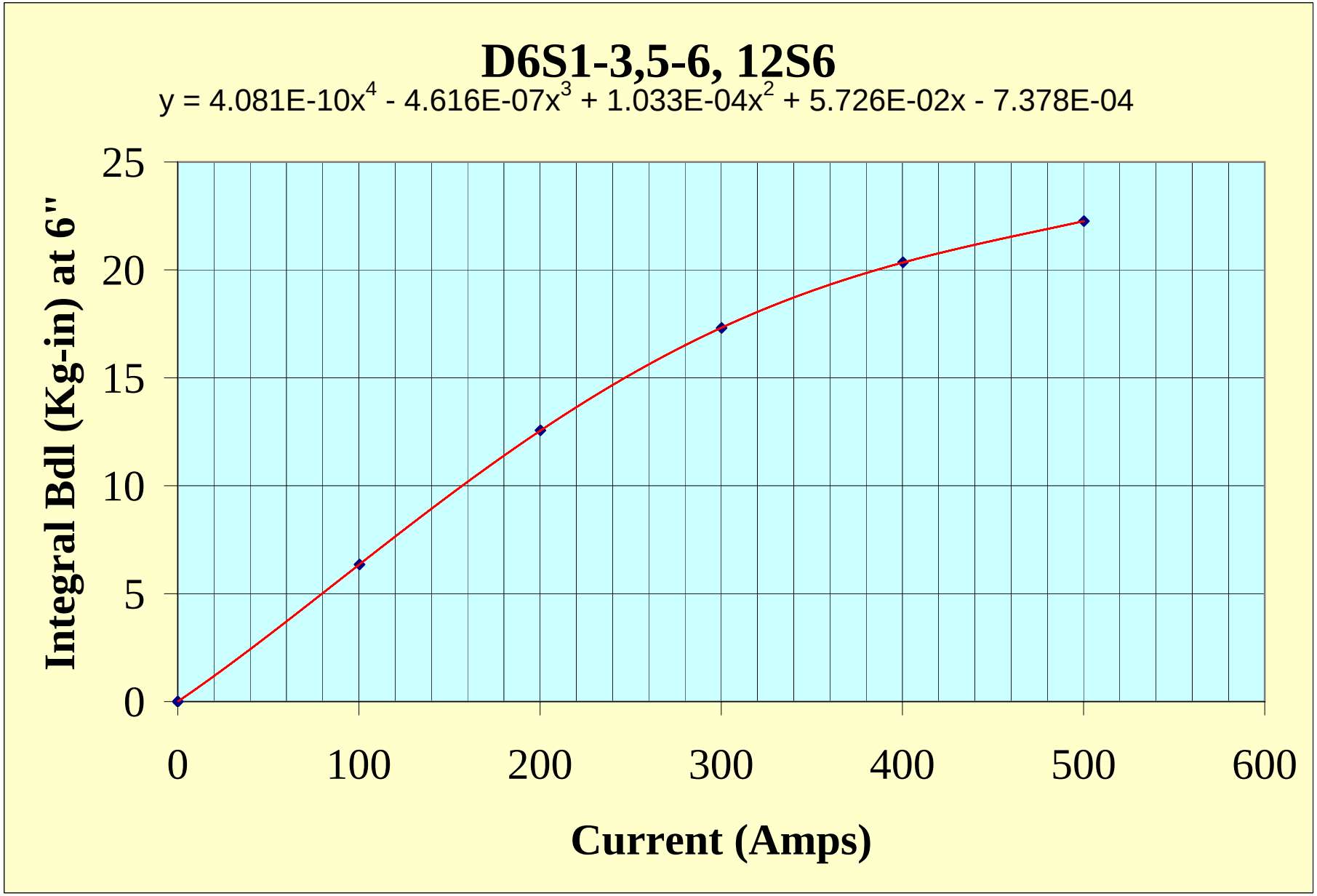

D6Q6, 12Q16
y = 4.0262E-06x^5 - 2.9073E-04x^4 + 8.8744E-03x^3 - 1.0755E-01x^2 + 5.6669E+01x - 1.7203E-01
Current (Amps)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
0
10
20
30
40
50
60
70
Integral Gdl (Kg)

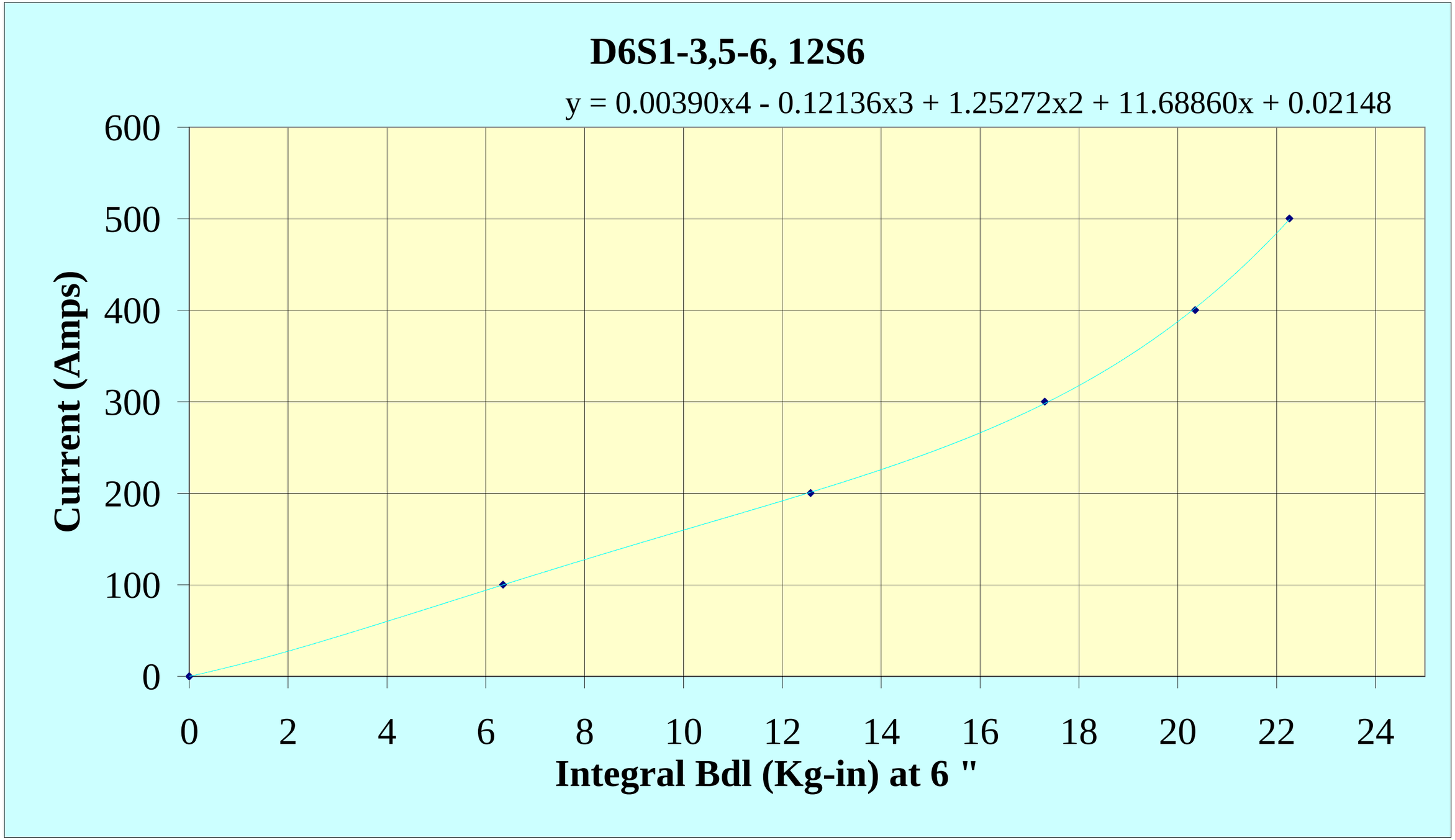

D6Q8, 12Q30
y = -2.1606E-13x^4 + 6.5197E-10x^3 - 9.1957E-07x^2 + 3.0217E-02x + 2.3407E-03
Integral Gdl (Kg)
70
60
50
40
30
20
10
0
0
500
1000
1500
2000
2500
Current (Amps)

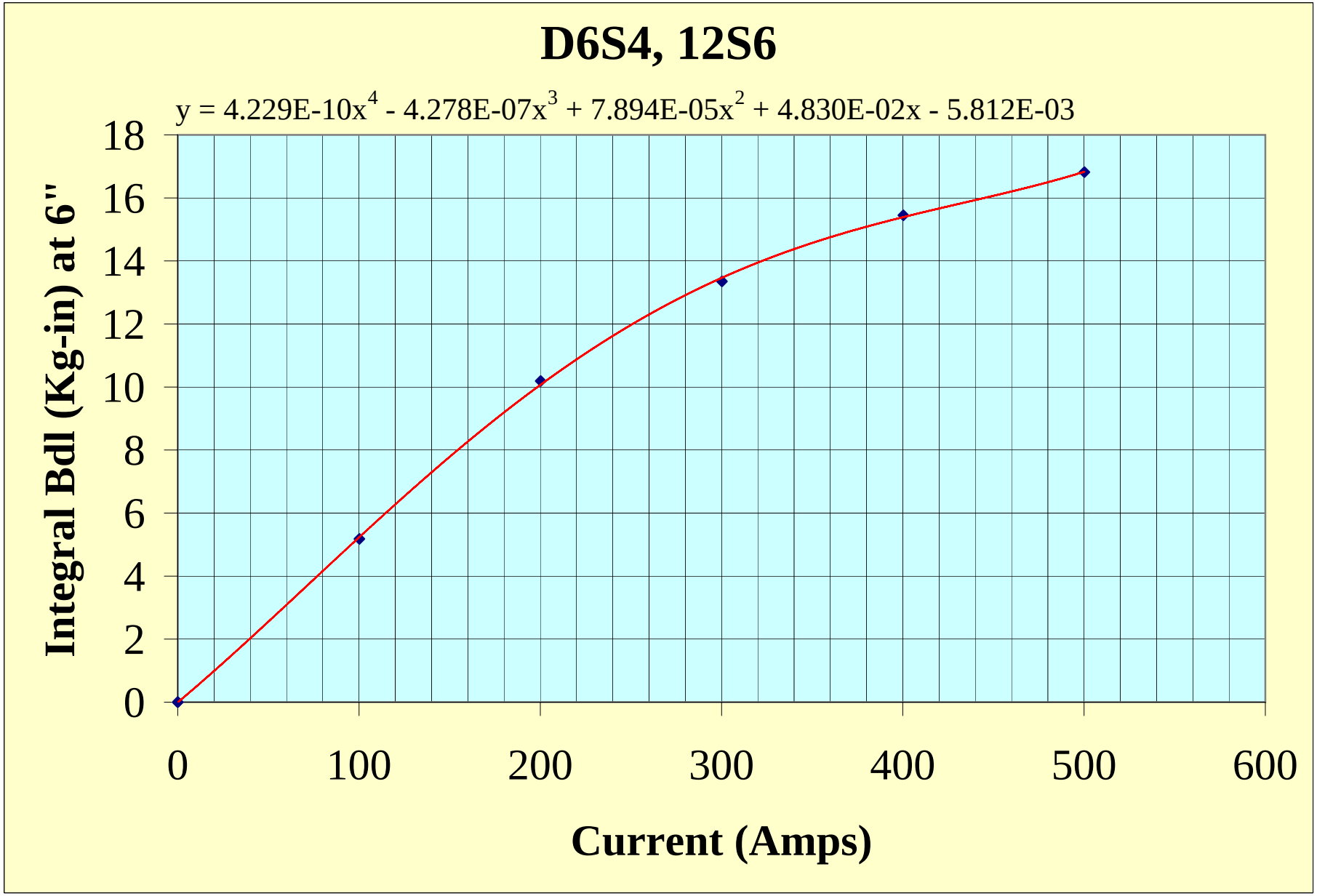

D6Q8, 12Q30
y = -2.0388E-08x^5 + 1.3969E-05x^4 - 1.1290E-03x^3 + 4.1904E-02x^2 + 3.3032E+01x - 4.3497E-02
Current (Amps)
2500
2000
1500
1000
500
0
0
10
20
30
40
50
60
70
Integral Gdl (Kg)

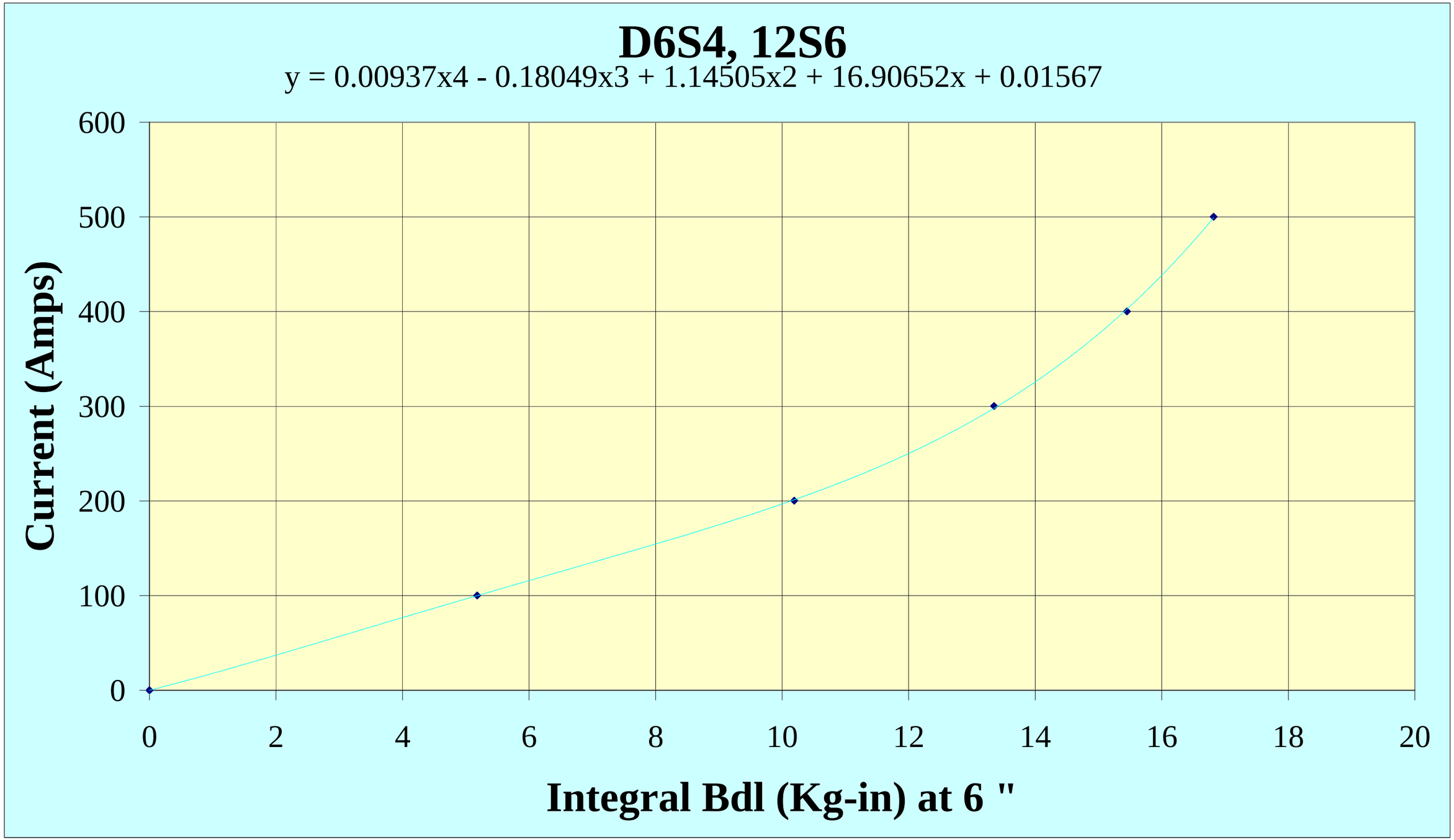

D6Q9, N8Q24
y = 2.4670E-16x^5 - 2.1987E-12x^4 + 6.1042E-09x^3 - 7.1346E-06x^2 + 3.4546E-02x + 5.7038E-04
Integral Gdl (Kg)
100
90
80
70
60
50
40
30
20
10
0
0
1000
2000
3000
4000
Current (Amps)

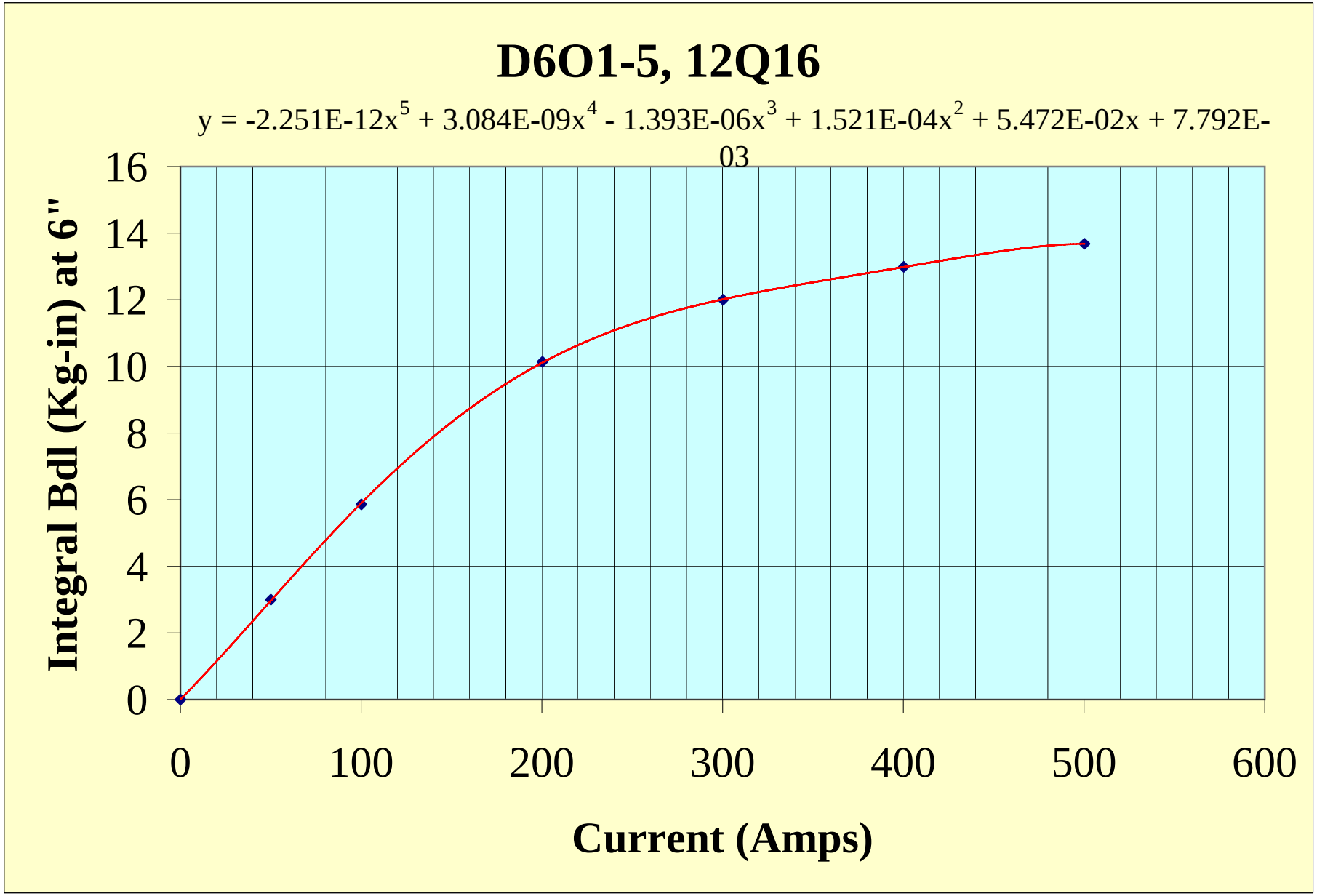

D6Q9, N8Q24
y = -1.8847E-07x^5 + 8.2339E-05x^4 - 8.8439E-03x^3 + 3.6952E-01x^2 + 2.6411E+01x + 5.3113E-03
Current (Amps)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
0
20
40
60
80
100
120
Integral Gdl (Kg)

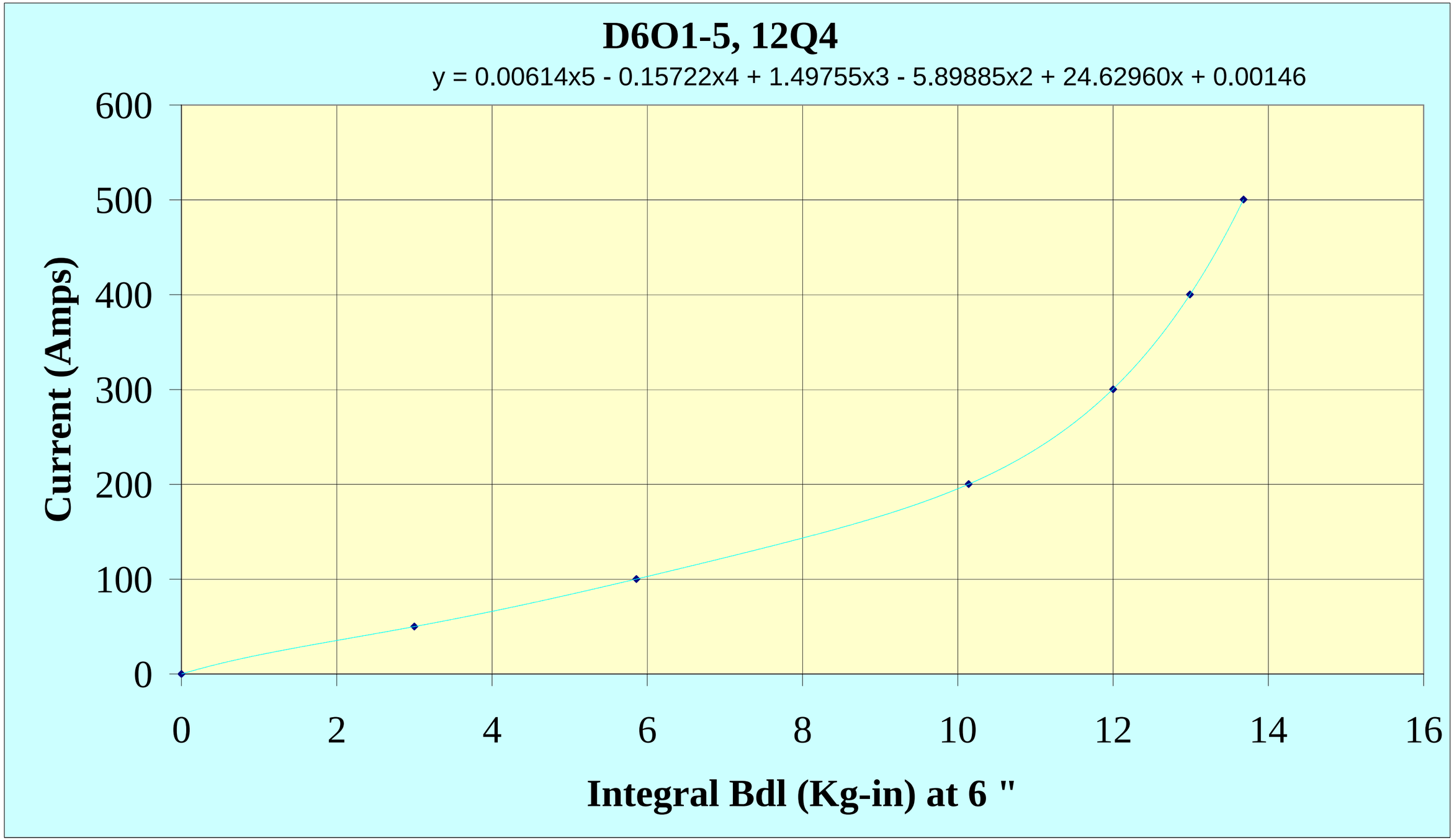

D6S1-3,5-6, 12S6
y = 4.081E-10x^4 - 4.616E-07x^3 + 1.033E-04x^2 + 5.726E-02x - 7.378E-04
Integral Bdl (Kg-in) at 6"
25
20
15
10
5
0
0
100
200
300
400
500
600
Current (Amps)

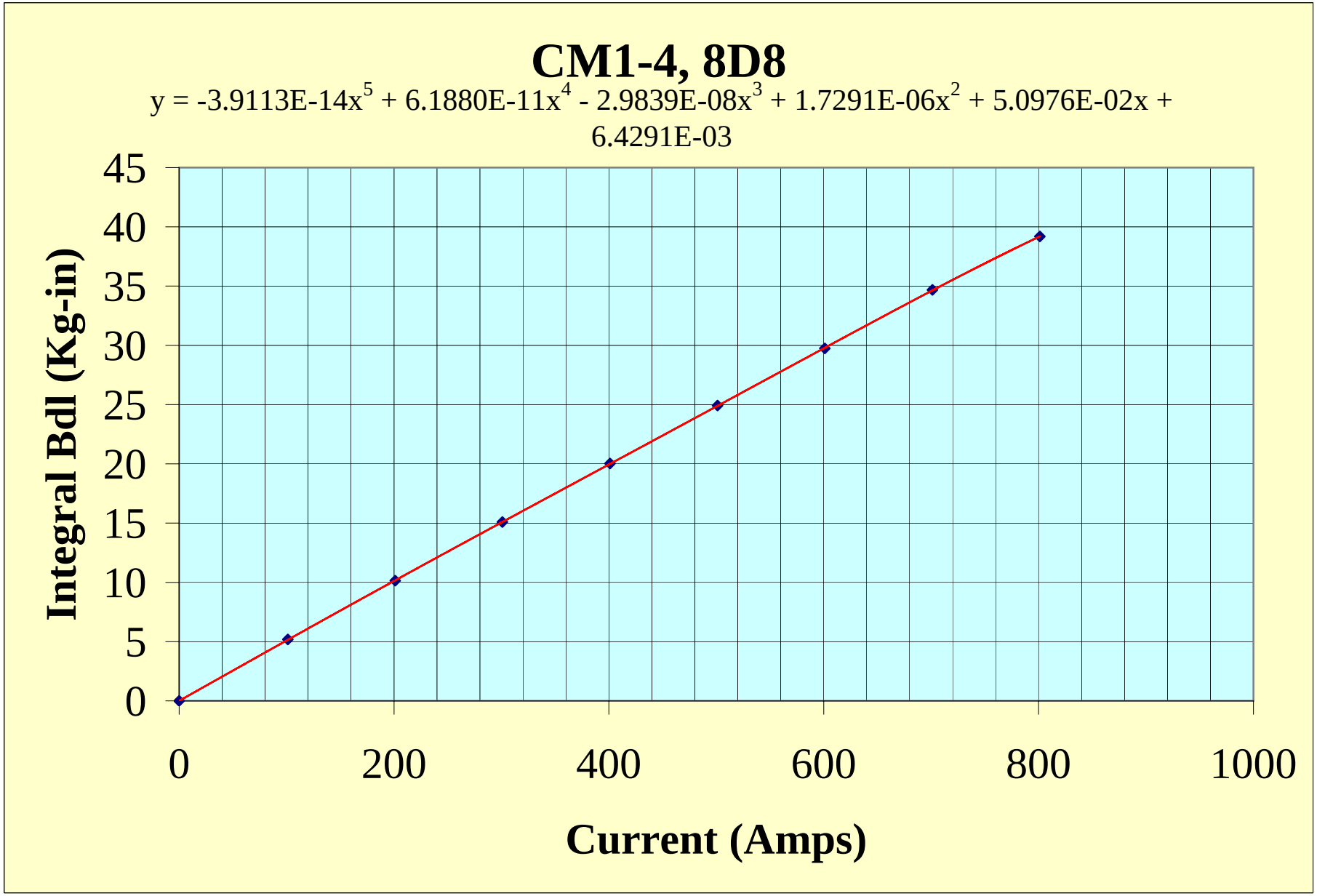

D6S1-3,5-6, 12S6
y = 0.00390x4 - 0.12136x3 + 1.25272x2 + 11.68860x + 0.02148
Current (Amps)
600
500
400
300
200
100
0
0
2
4
6
8
10
12
14
16
18
20
22
24
Integral Bdl (Kg-in) at 6 "

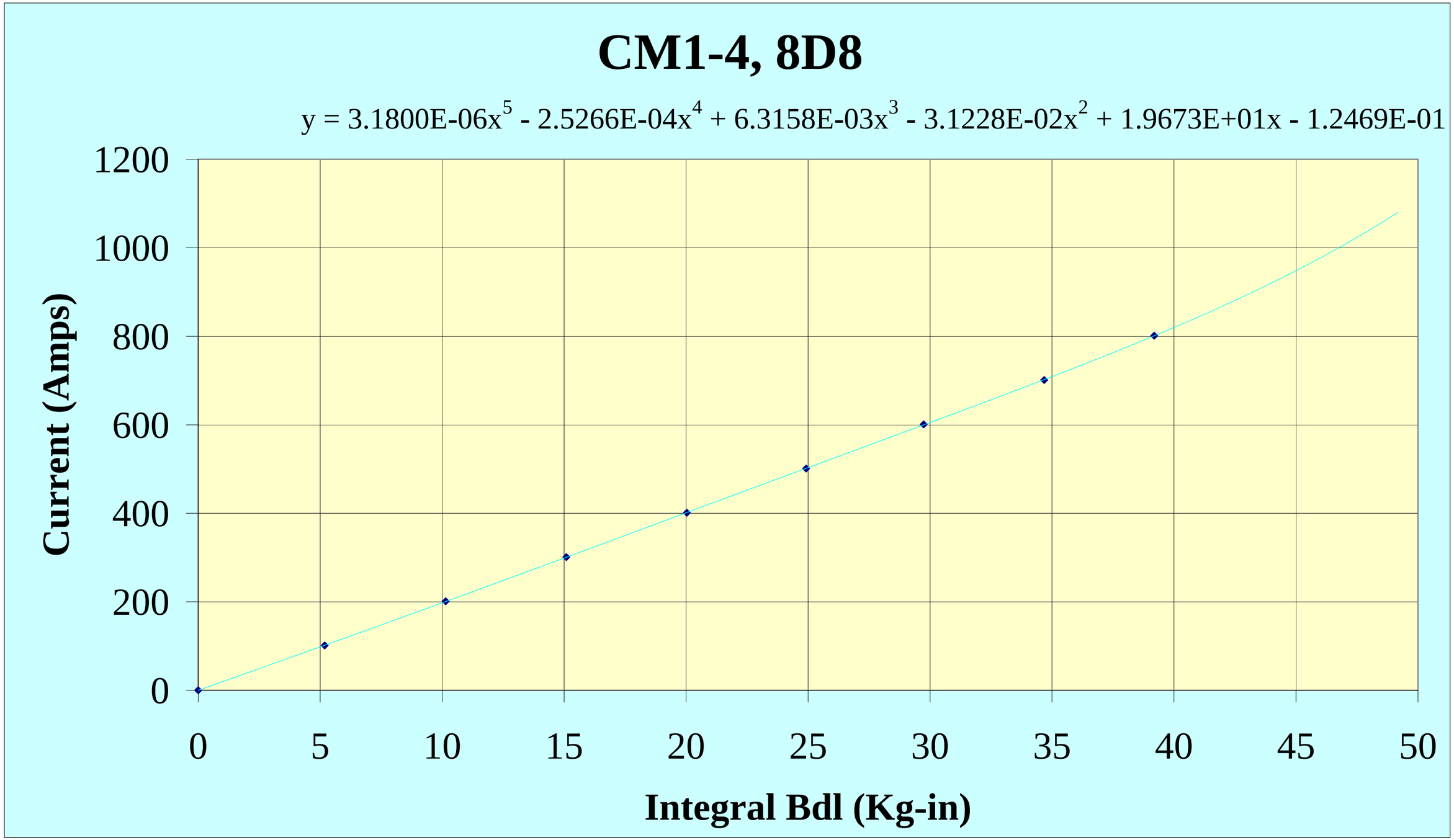

D6S4, 12S6
y = 4.229E-10x^4 - 4.278E-07x^3 + 7.894E-05x^2 + 4.830E-02x - 5.812E-03
Integral Bdl (Kg-in) at 6"
0
2
4
6
8
10
12
14
16
18
0
100
200
300
400
500
600
Current (Amps)


D6S4, 12S6
y = 0.00937x4 - 0.18049x3 + 1.14505x2 + 16.90652x + 0.01567
Current (Amps)
600
500
400
300
200
100
0
0
2
4
6
8
10
12
14
16
18
20
Integral Bdl (Kg-in) at 6 "


D6O1-5, 12Q16
y = -2.251E-12x^5 + 3.084E-09x^4 - 1.393E-06x^3 + 1.521E-04x^2 + 5.472E-02x + 7.792E-03
Integral Bdl (Kg-in) at 6"
16
14
12
10
8
6
4
2
0
0
100
200
300
400
500
600
Current (Amps)


D6O1-5, 12Q4
y = 0.00614x5 - 0.15722x4 + 1.49755x3 - 5.89885x2 + 24.62960x + 0.00146
Current (Amps)
600
500
400
300
200
100
0
0
2
4
6
8
10
12
14
16
Integral Bdl (Kg-in) at 6 "


CM1-4, 8D8
y = -3.9113E-14x^5 + 6.1880E-11x^4 - 2.9839E-08x^3 + 1.7291E-06x^2 + 5.0976E-02x + 6.4291E-03
Integral Bdl (Kg-in)
45
40
35
30
25
20
15
10
5
0
0
200
400
600
800
1000
Current (Amps)


CM1-4, 8D8
y = 3.1800E-06x^5 - 2.5266E-04x^4 + 6.3158E-03x^3 - 3.1228E-02x^2 + 1.9673E+01x - 1.2469E-01
Current (Amps)
1200
1000
800
600
400
200
0
0
5
10
15
20
25
30
35
40
45
50
Integral Bdl (Kg-in)