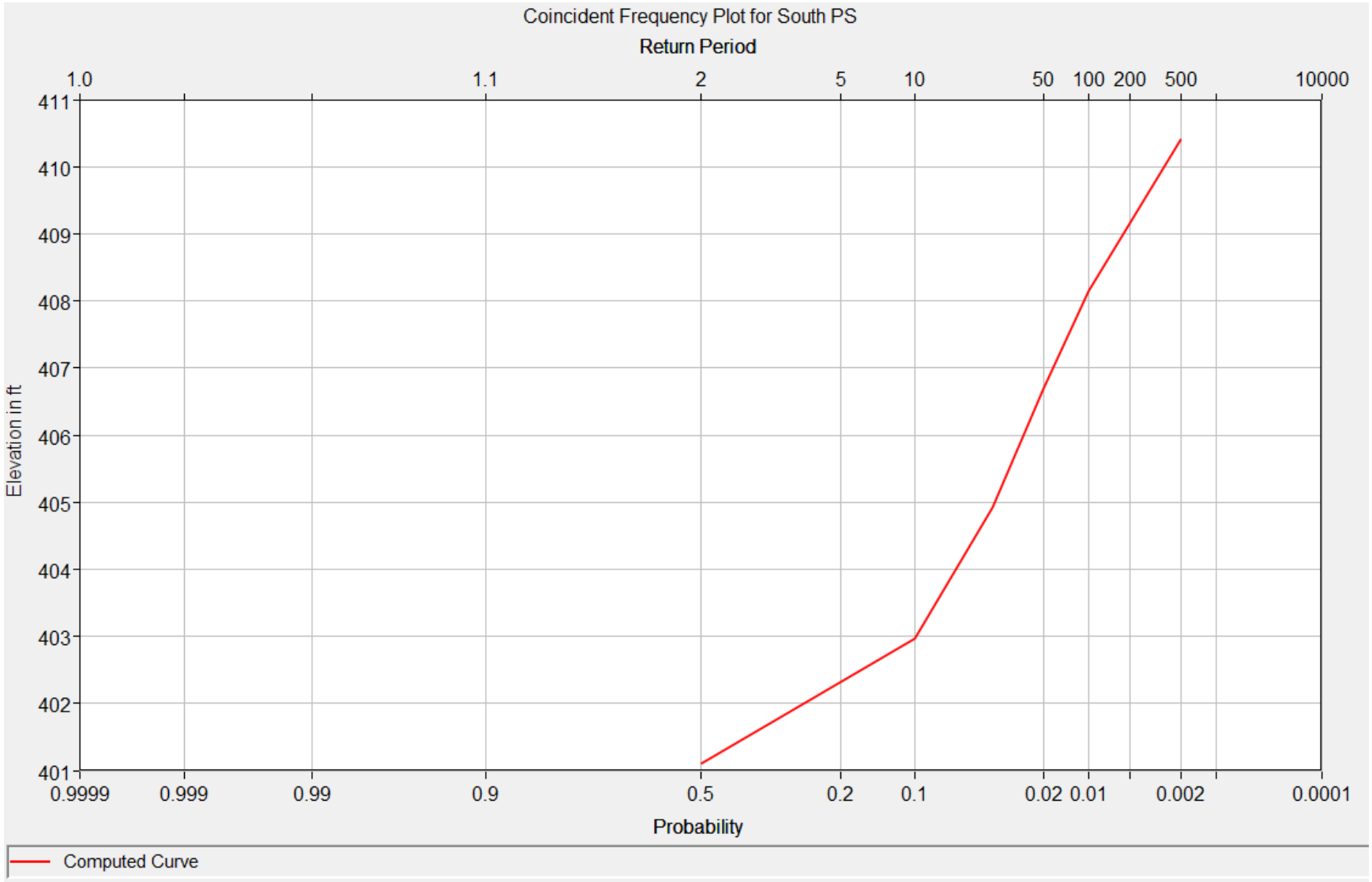
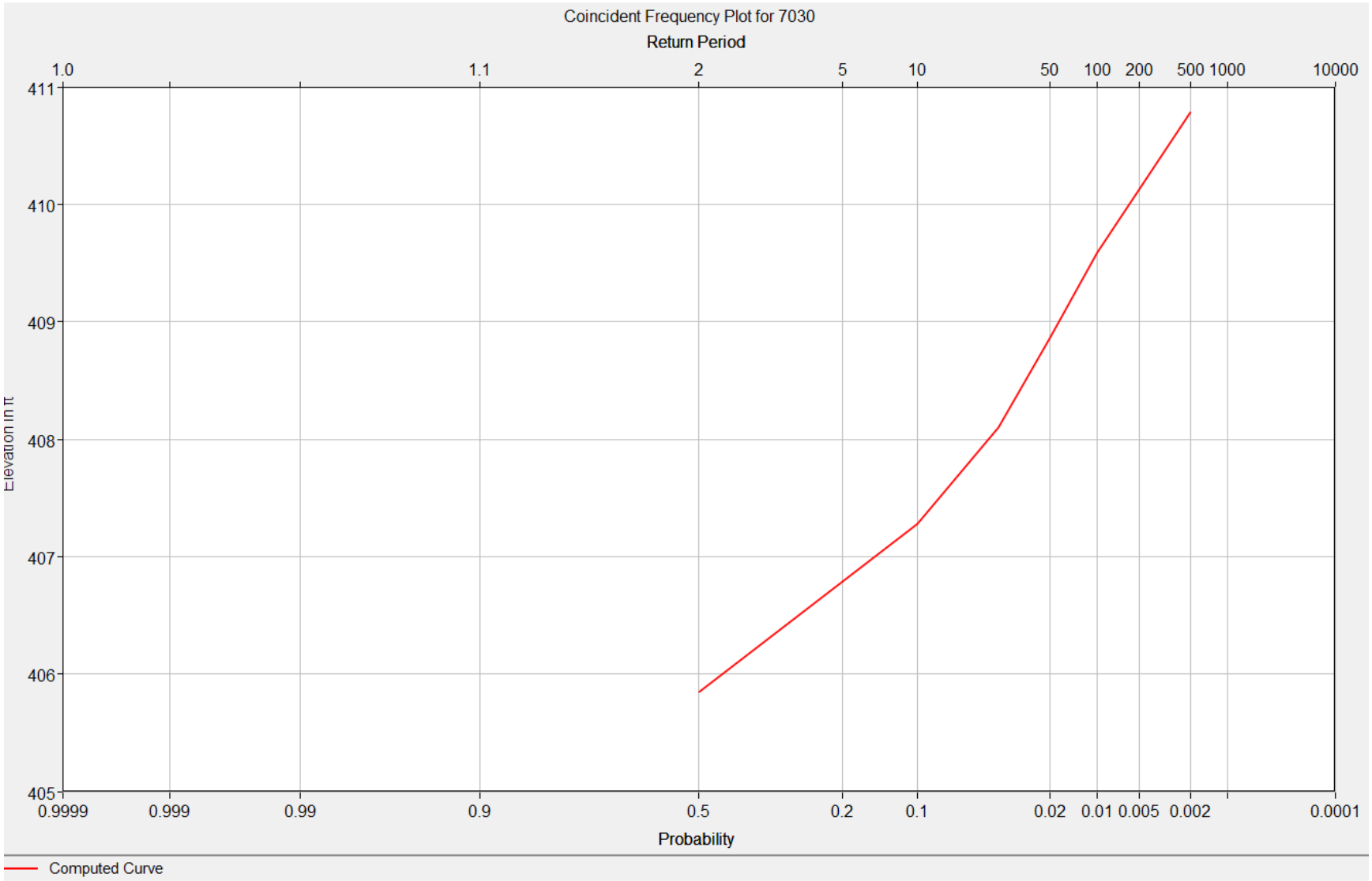
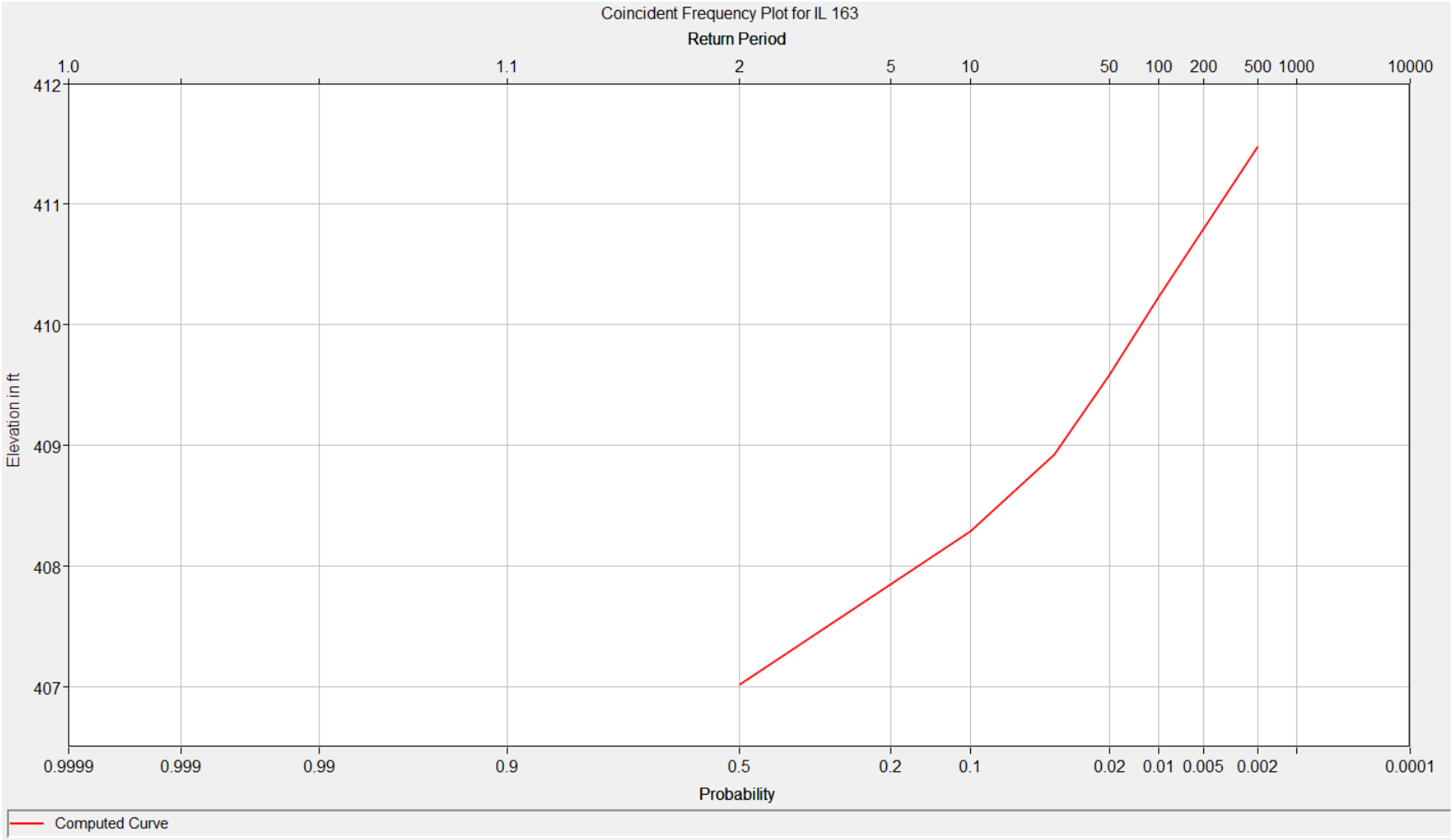
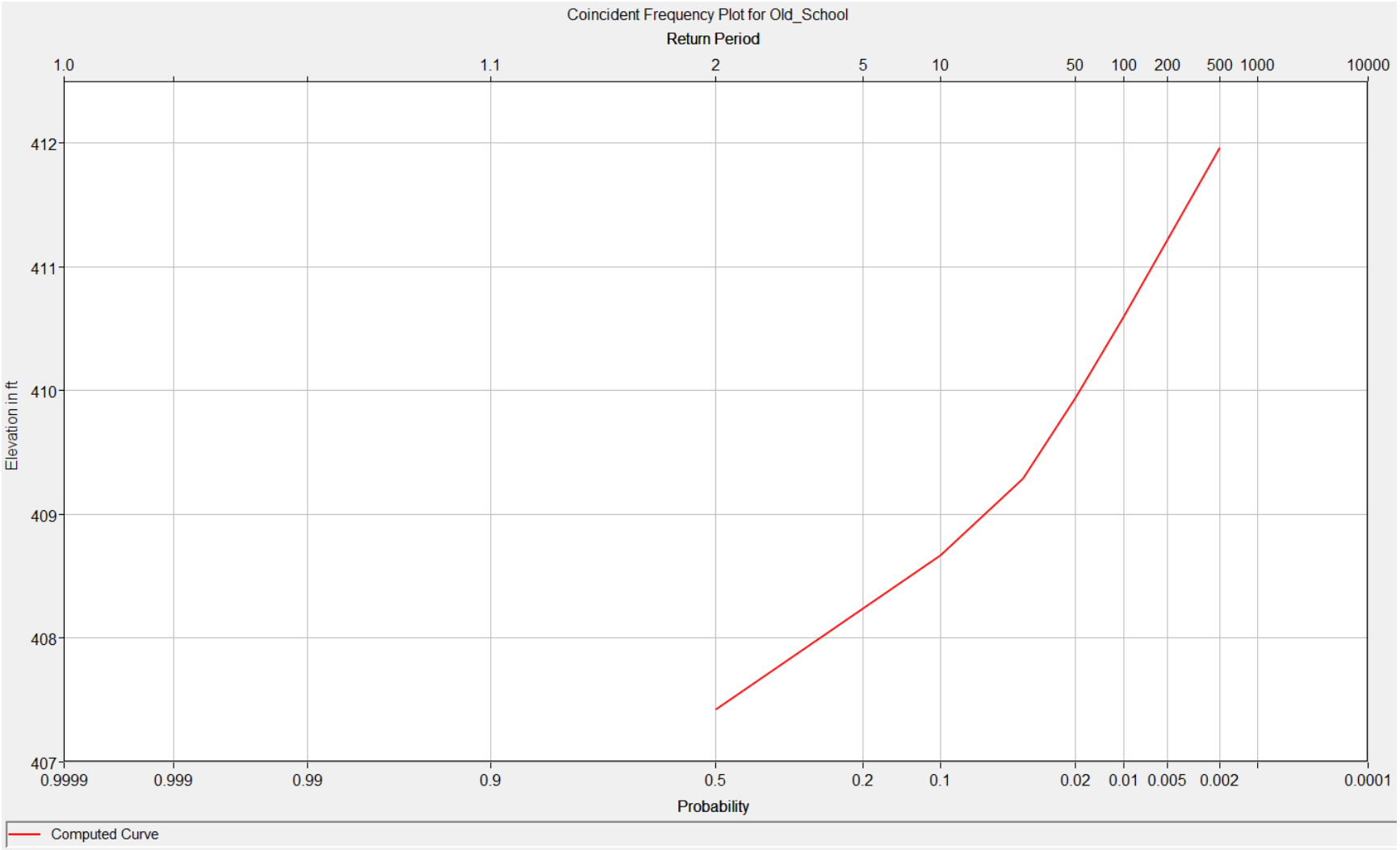
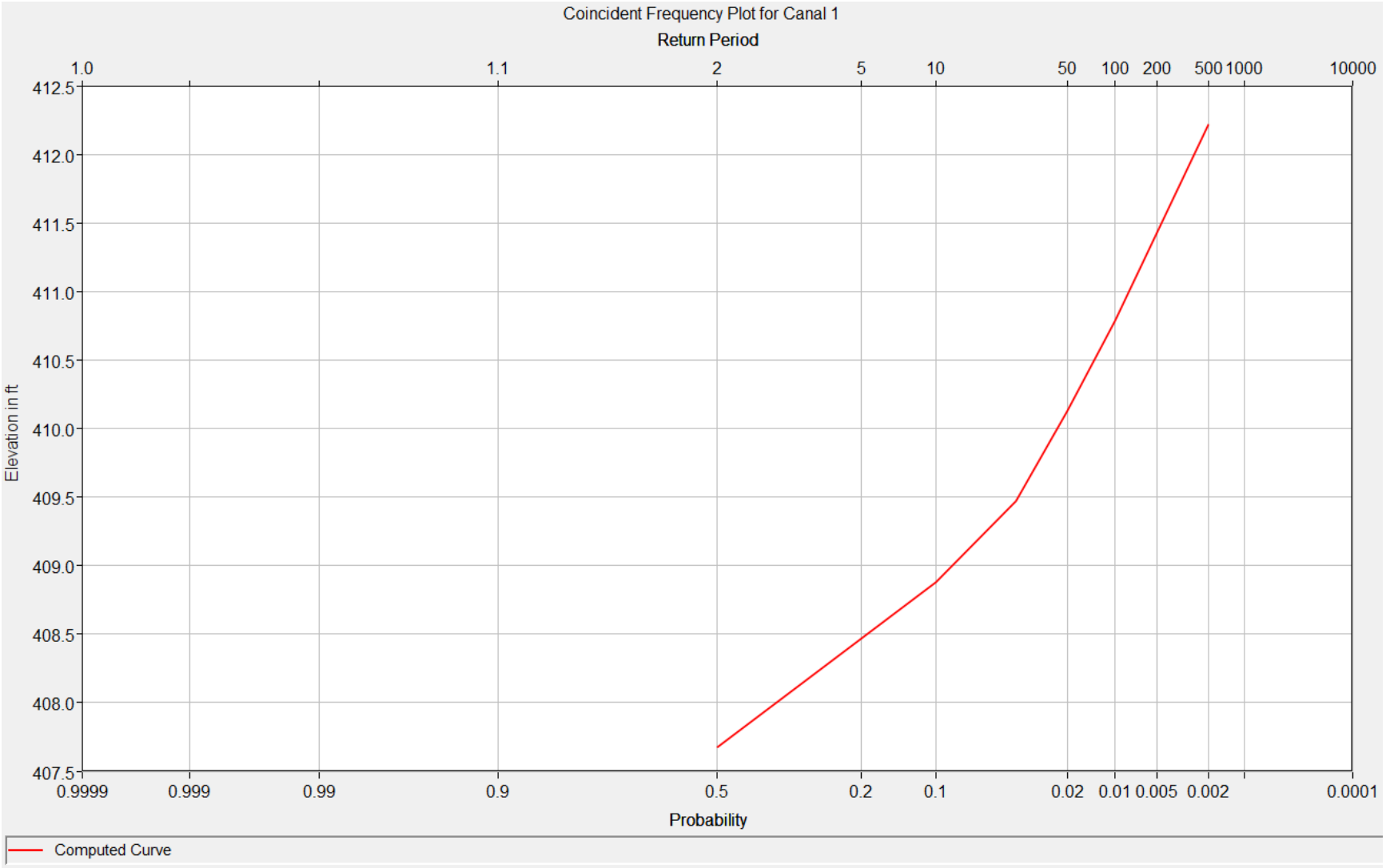
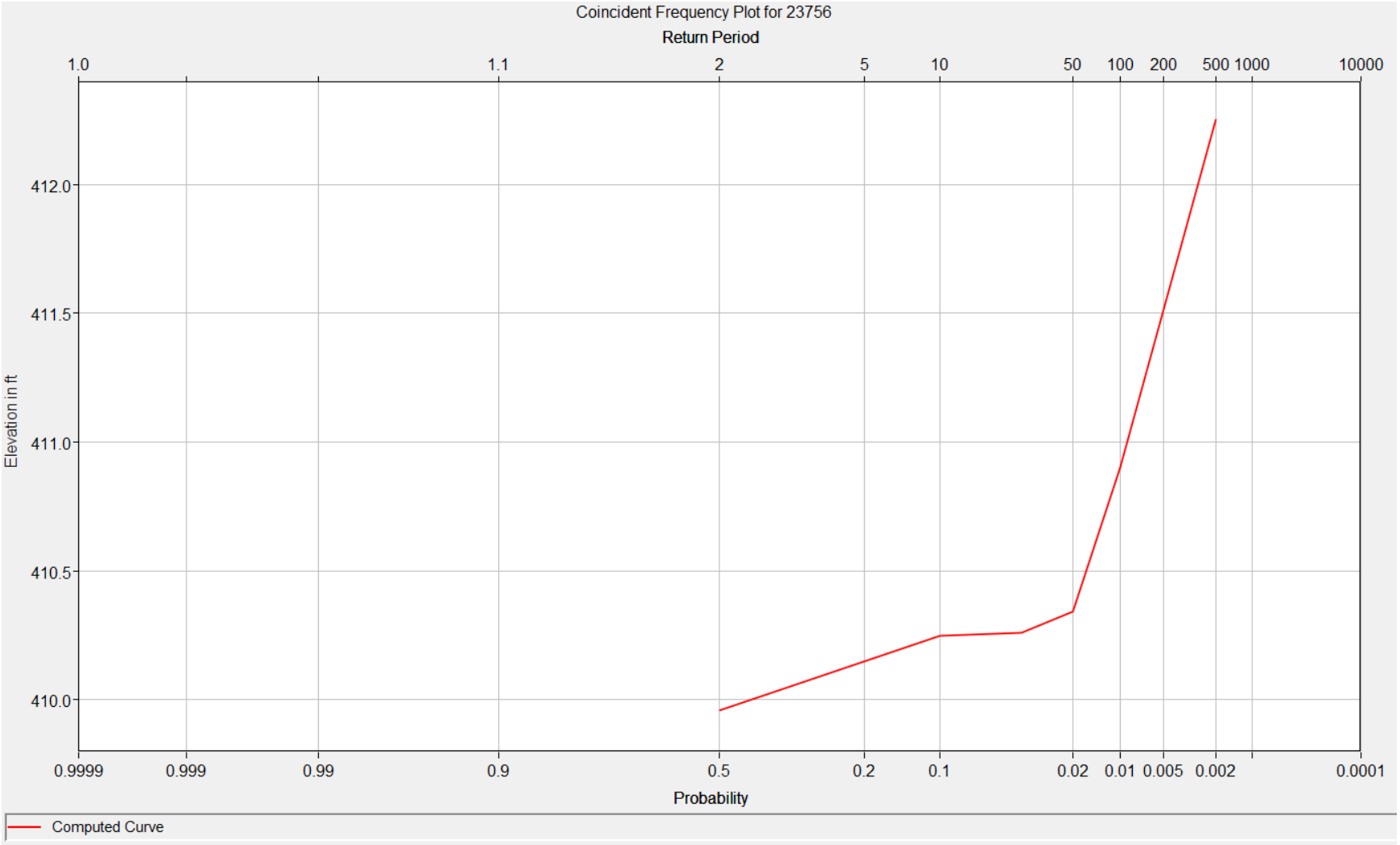

Coincident Frequency Plot for South PS
Return Period
1.0
1.1
2
5
10
50
100
200
500
10000
411
410
409
408
407
406
405
404
403
402
401
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.002
0.0001
Probability
Computed Curve

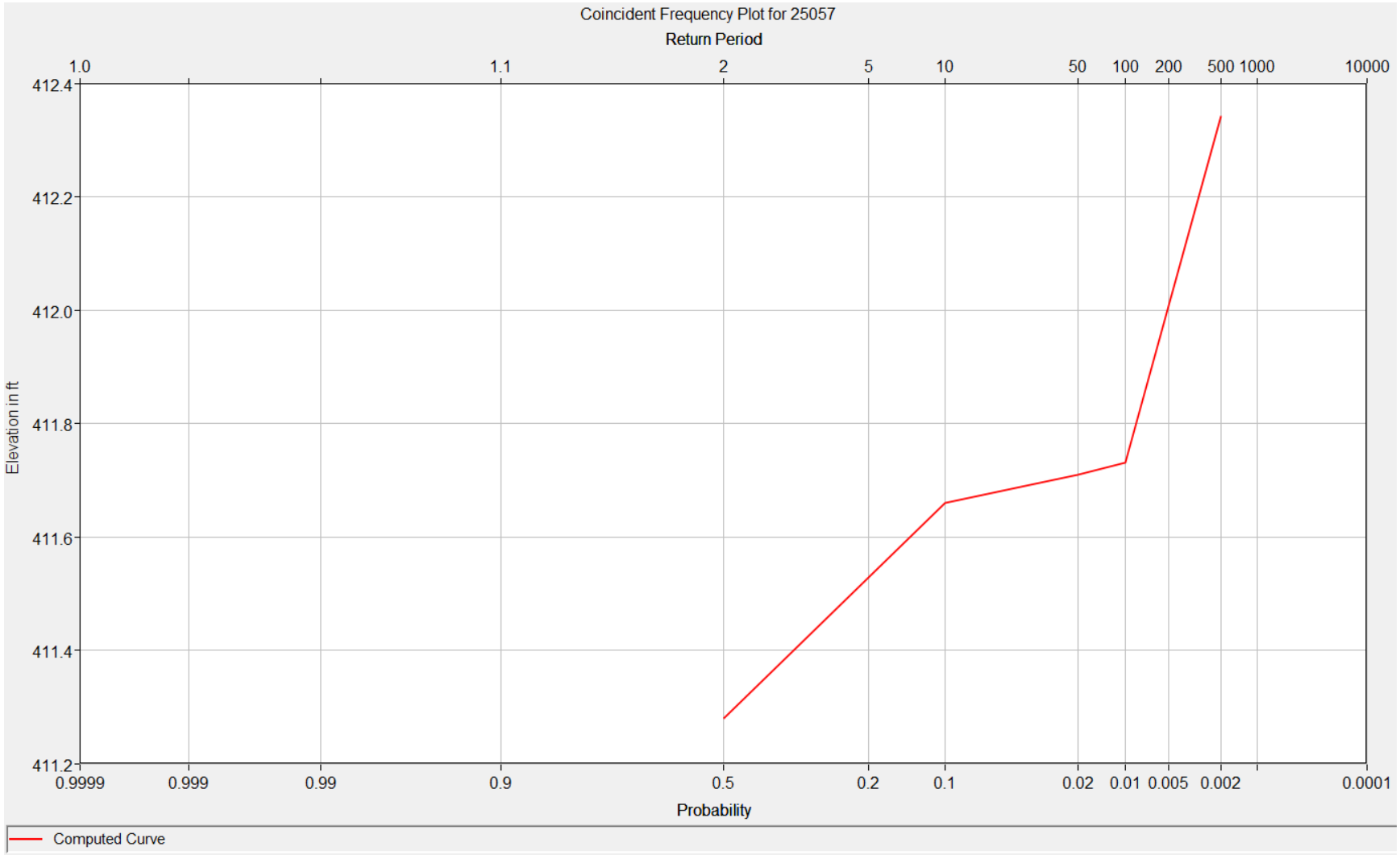

Coincident Frequency Plot for 7030
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
411
410
409
408
407
406
405
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve

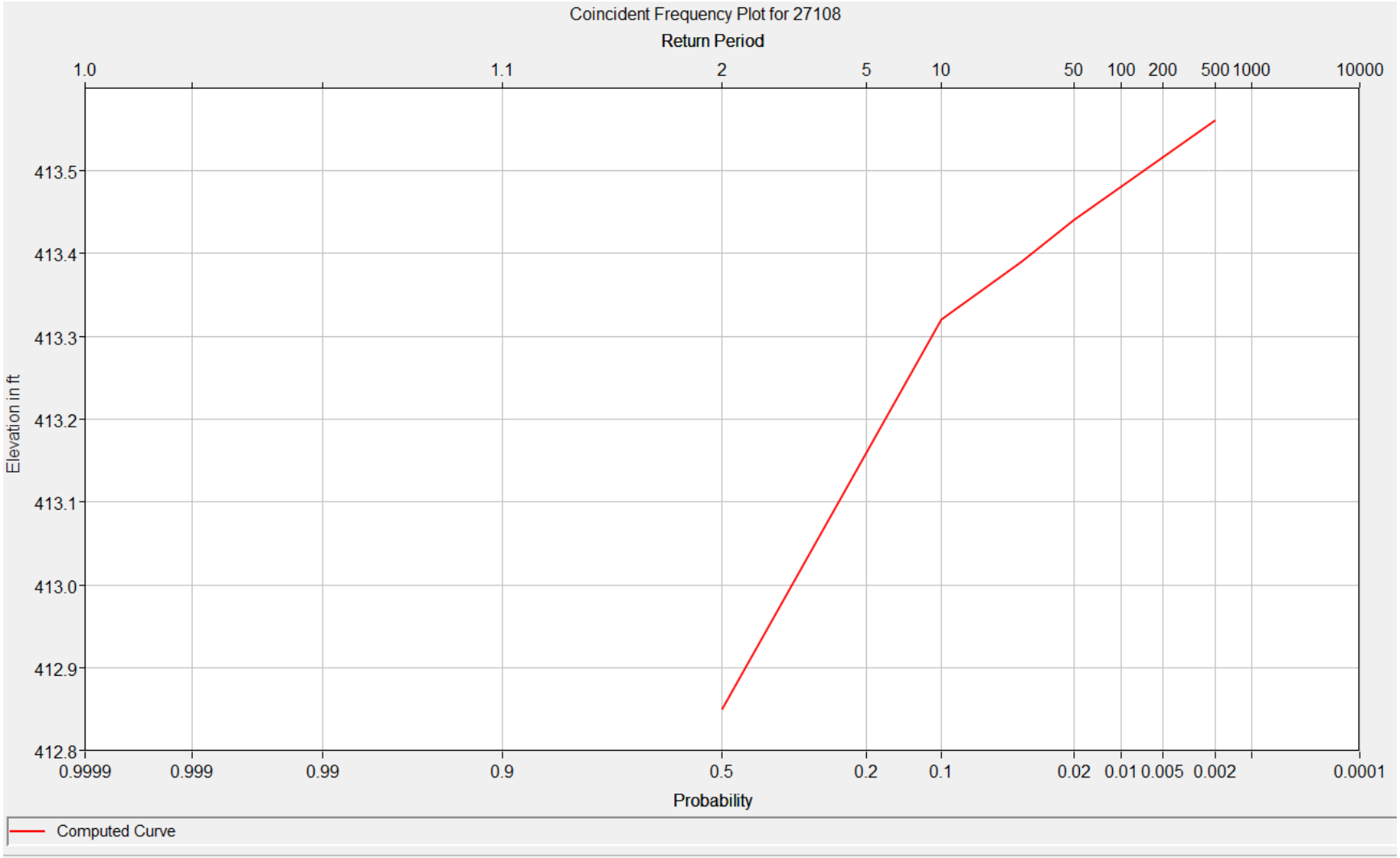

Coincident Frequency Plot for IL 163
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
412
411
410
409
408
407
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve

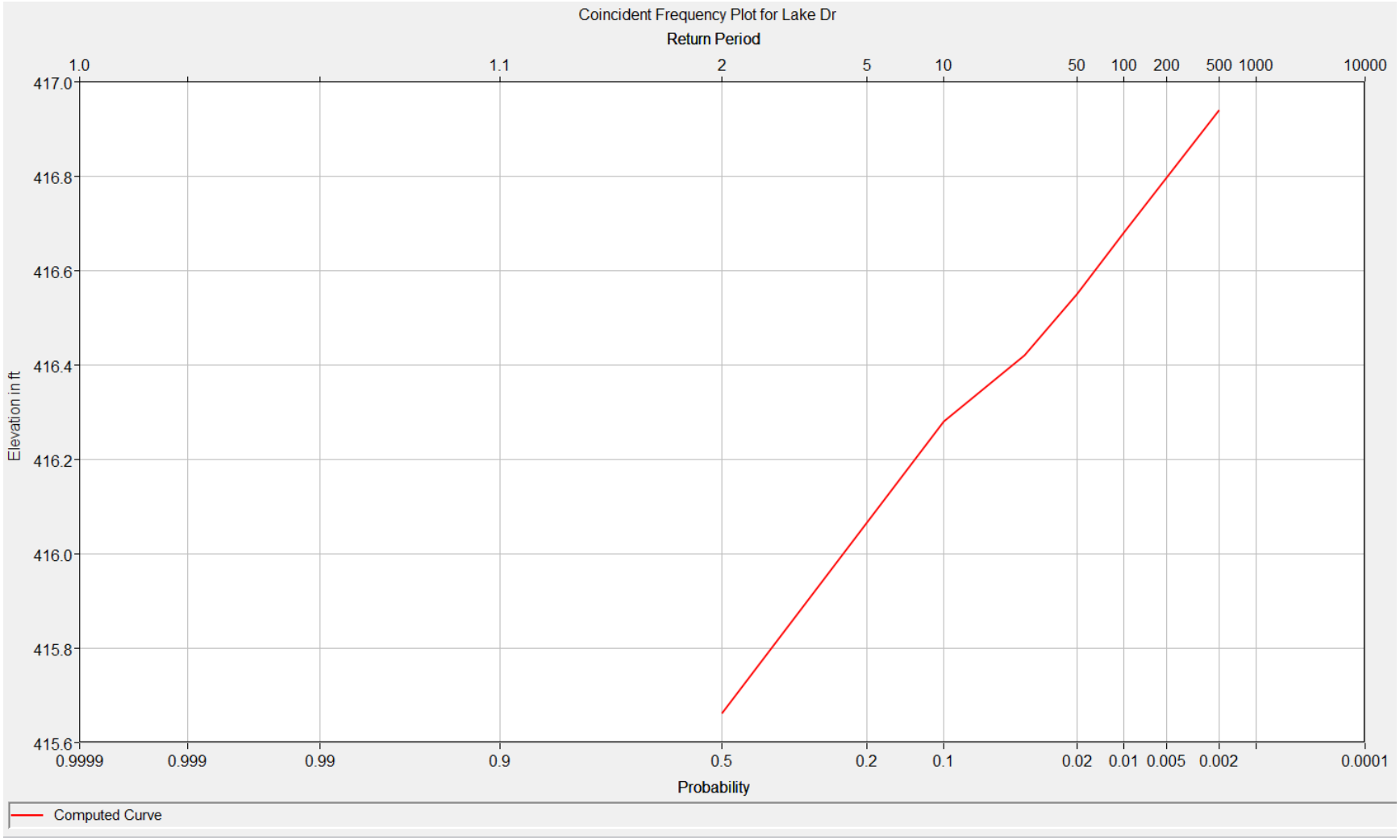

Coincident Frequency Plot for Old_School
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
Elevation in ft
412
411
410
409
408
407
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve

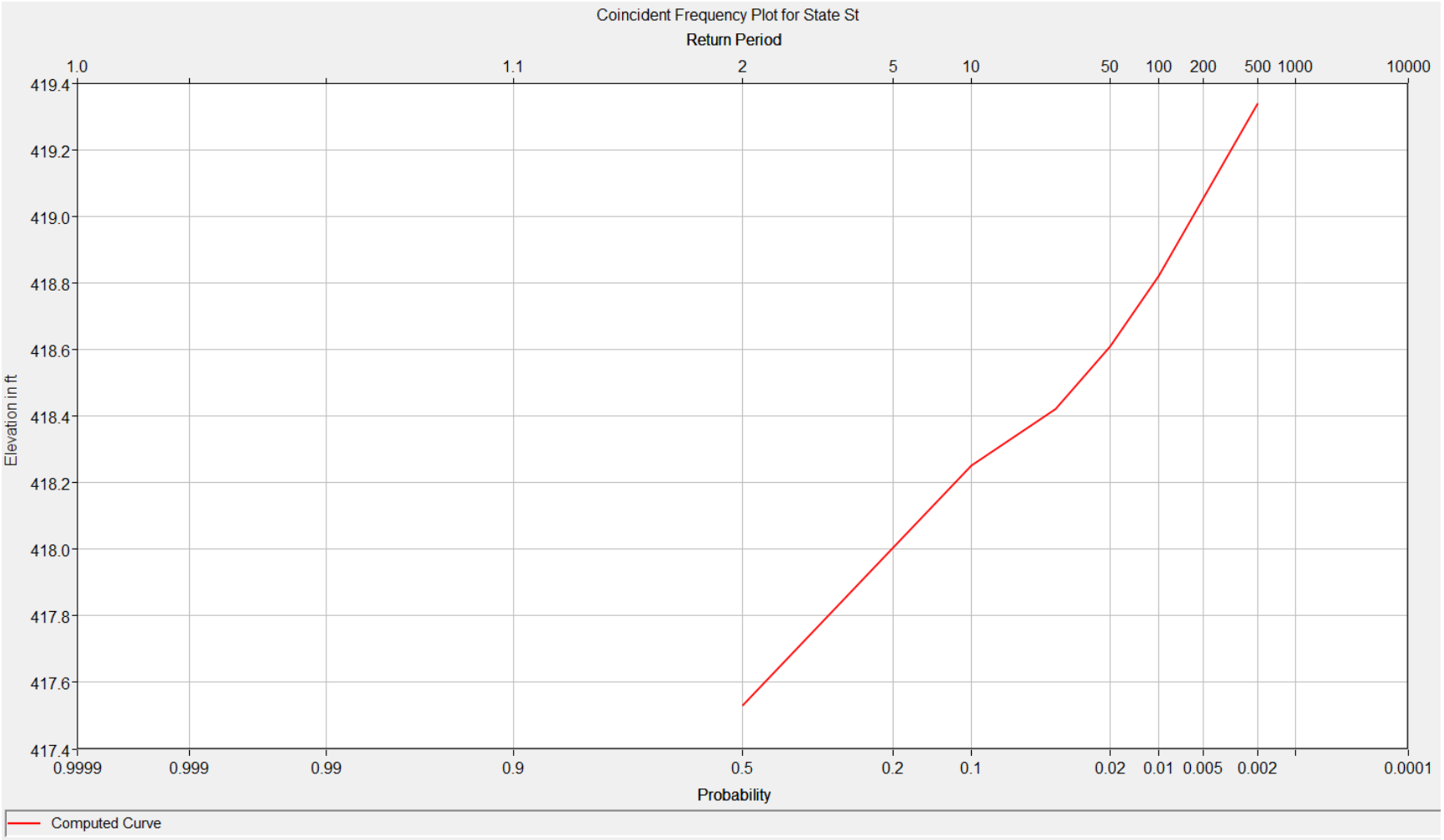

Coincident Frequency Plot for Canal 1
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
412.5
412.0
411.5
411.0
410.5
410.0
409.5
409.0
408.5
408.0
407.5
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve

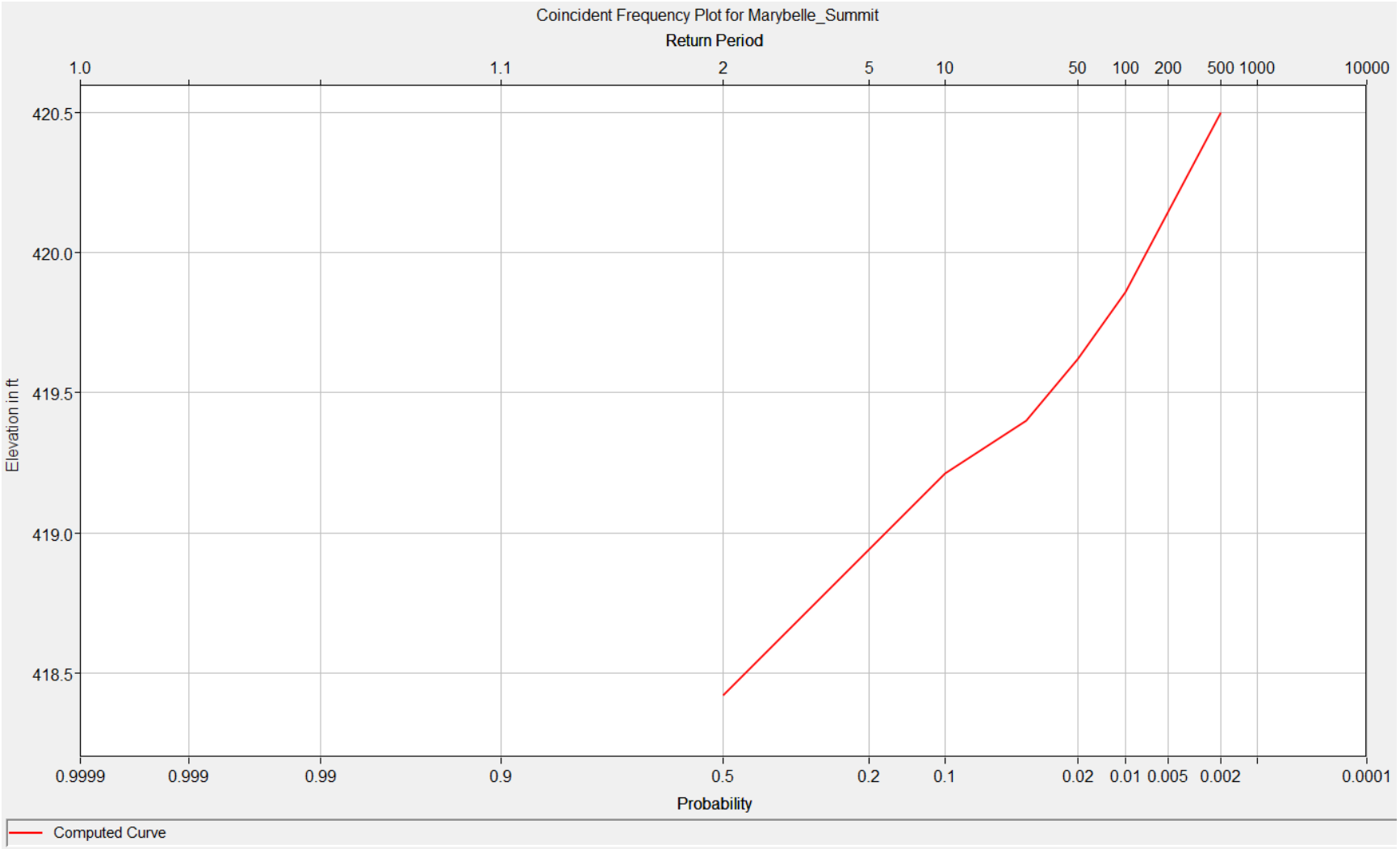

Coincident Frequency Plot for 23756
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
412.0
411.5
411.0
410.5
410.0
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve


Coincident Frequency Plot for 25057
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
412.4
412.2
412.0
411.8
411.6
411.4
411.2
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve


Coincident Frequency Plot for 27108
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
Elevation in ft
413.5
413.4
413.3
413.2
413.1
413.0
412.9
412.8
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve


Coincident Frequency Plot for Lake Dr
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
417.0
416.8
416.6
416.4
416.2
416.0
415.8
415.6
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve


Coincident Frequency Plot for State St
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
419.4
419.2
419.0
418.8
418.6
418.4
418.2
418.0
417.8
417.6
417.4
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve


Coincident Frequency Plot for Marybelle_Summit
Return Period
1.0
1.1
2
5
10
50
100
200
500
1000
10000
420.5
420.0
419.5
419.0
418.5
Elevation in ft
0.9999
0.999
0.99
0.9
0.5
0.2
0.1
0.02
0.01
0.005
0.002
0.0001
Probability
Computed Curve