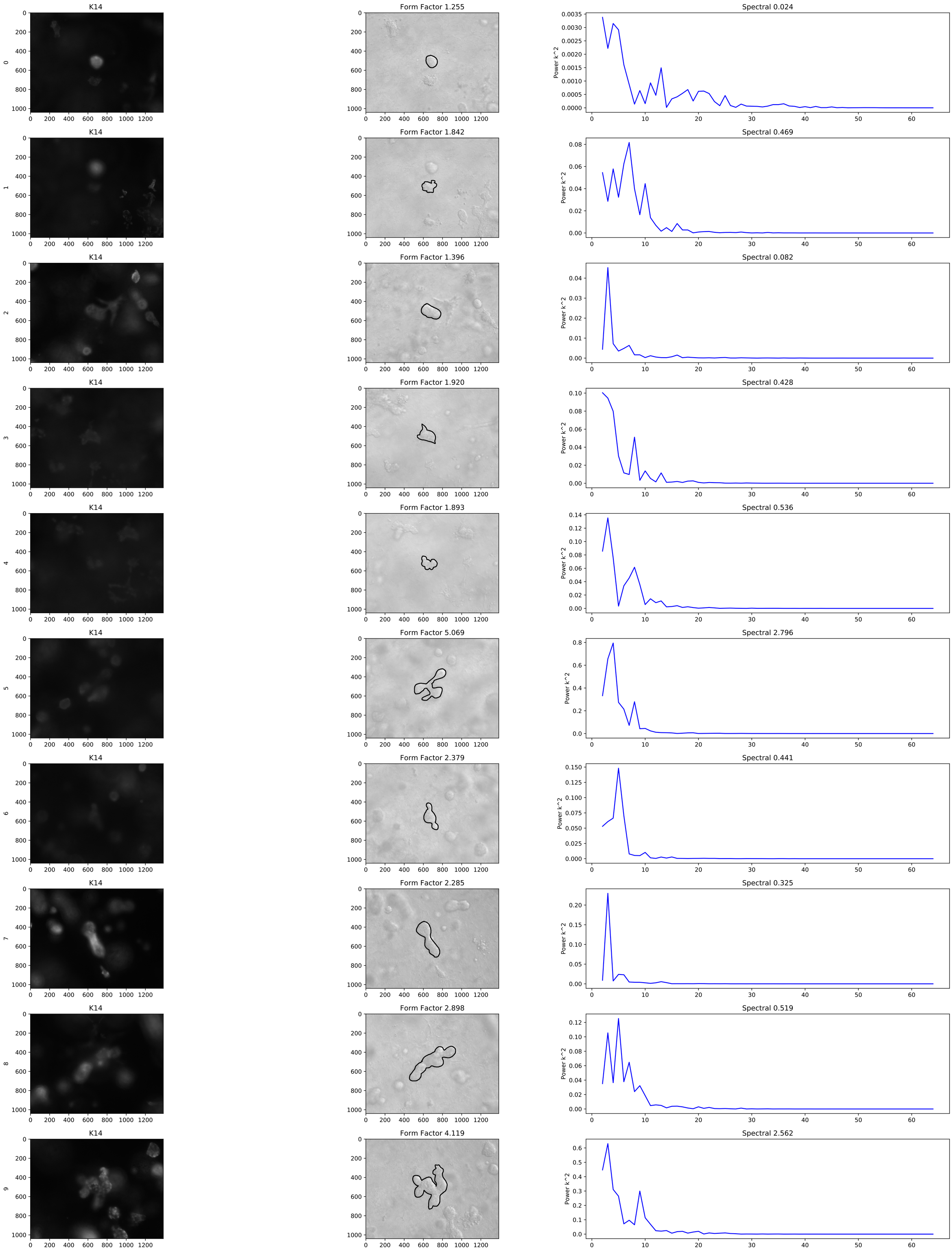
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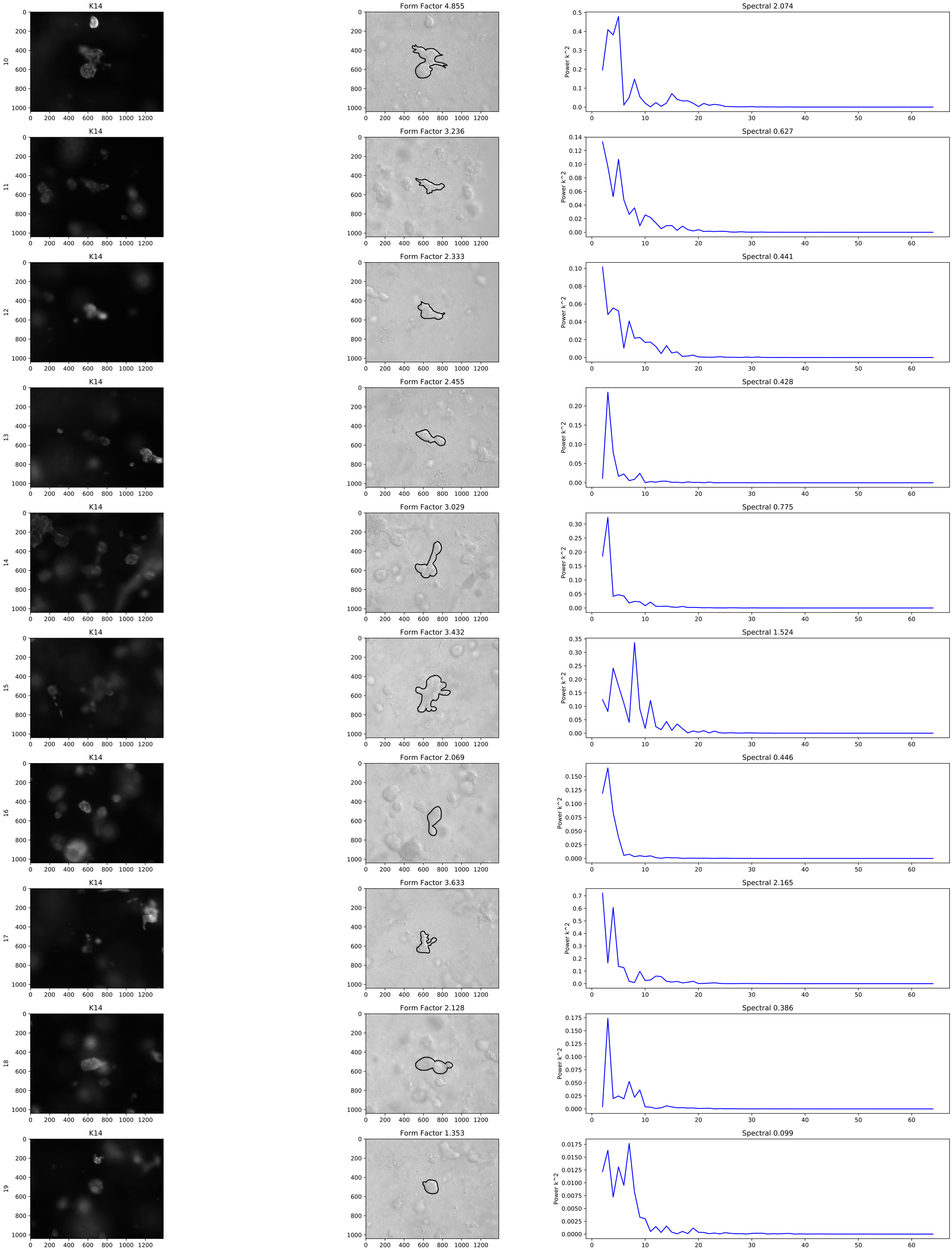
Form Factor 1.842
Spectral 0.469
K14
Form Factor 1.396
Spectral 0.082
K14
Form Factor 1.920
Spectral 0.428
K14
Form Factor 1.893
Spectral 0.536
K14
Form Factor 5.069
Spectral 2.796
K14
Form Factor 2.379
Spectral 0.441
K14
Form Factor 2.285
Spectral 0.325
K14
Form Factor 2.898
Spectral 0.519
K14
Form Factor 4.119
Spectral 2.562
Power k^2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Spectral 2.074
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Form Factor 3.236
Spectral 0.627
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Form Factor 2.333
Spectral 0.441
12
K14
Form Factor 2.455
Spectral 0.428
13
K14
Form Factor 3.029
Spectral 0.775
14
K14
Form Factor 3.432
Spectral 1.524
15
K14
Form Factor 2.069
Spectral 0.446
16
K14
Form Factor 3.633
Spectral 2.165
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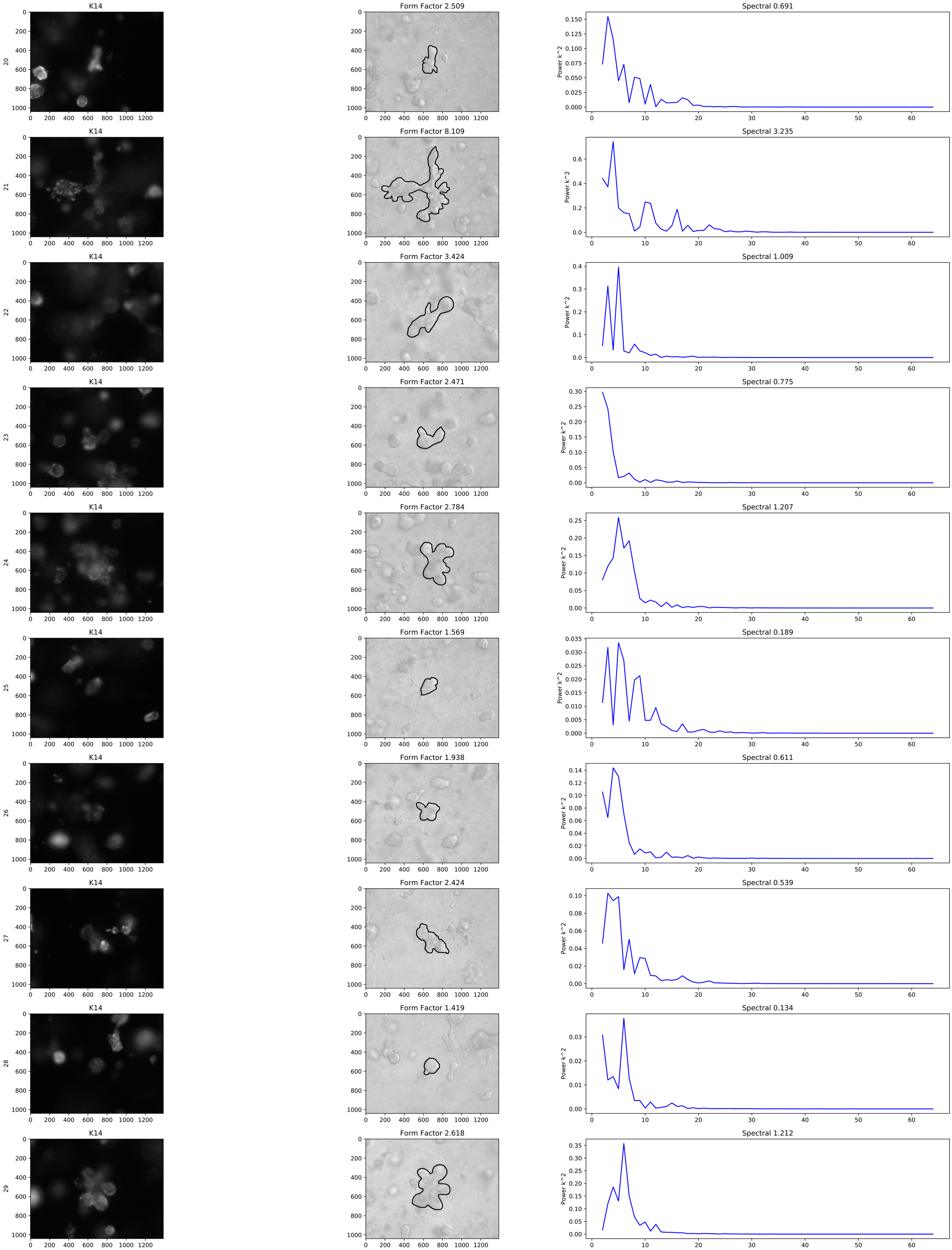
K14
Form Factor 2.128
Spectral 0.386
18
K14
Form Factor 1.353
Spectral 0.099
19
Power k^2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Spectral 1.009
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Form Factor 2.471
Spectral 0.775
K14
Form Factor 2.784
Spectral 1.207
K14
Form Factor 1.569
Spectral 0.189
K14
Form Factor 1.938
Spectral 0.611
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Spectral 0.539
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Form Factor 1.419
Spectral 0.134
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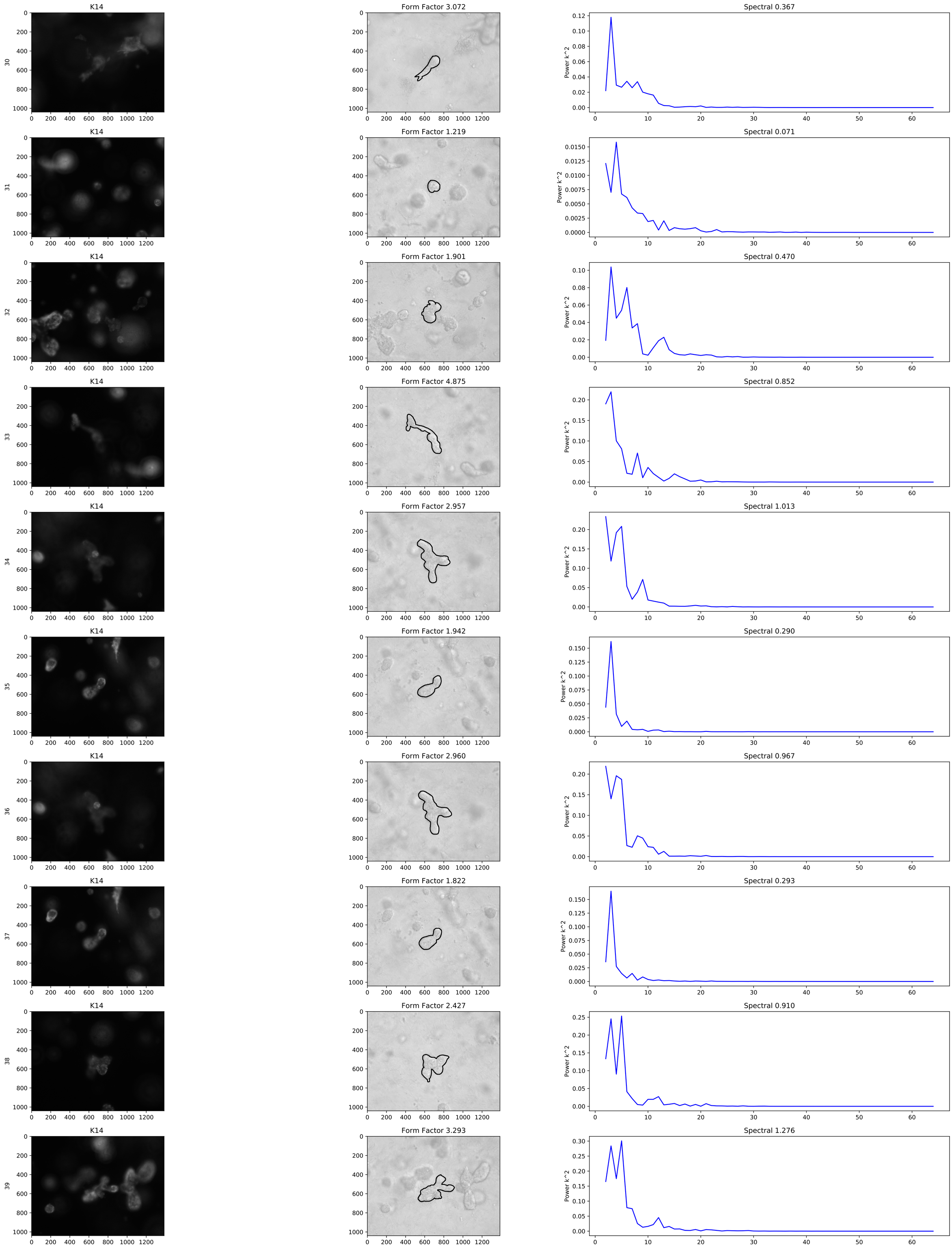
Spectral 1.212
Power k^2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Form Factor 1.219
Spectral 0.071
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Form Factor 1.901
Spectral 0.470
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K14
Form Factor 4.875
Spectral 0.852
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K14
Form Factor 2.957
Spectral 1.013
34
K14
Form Factor 1.942
Spectral 0.290
35
K14
Form Factor 2.960
Spectral 0.967
36
K14
Form Factor 1.822
Spectral 0.293
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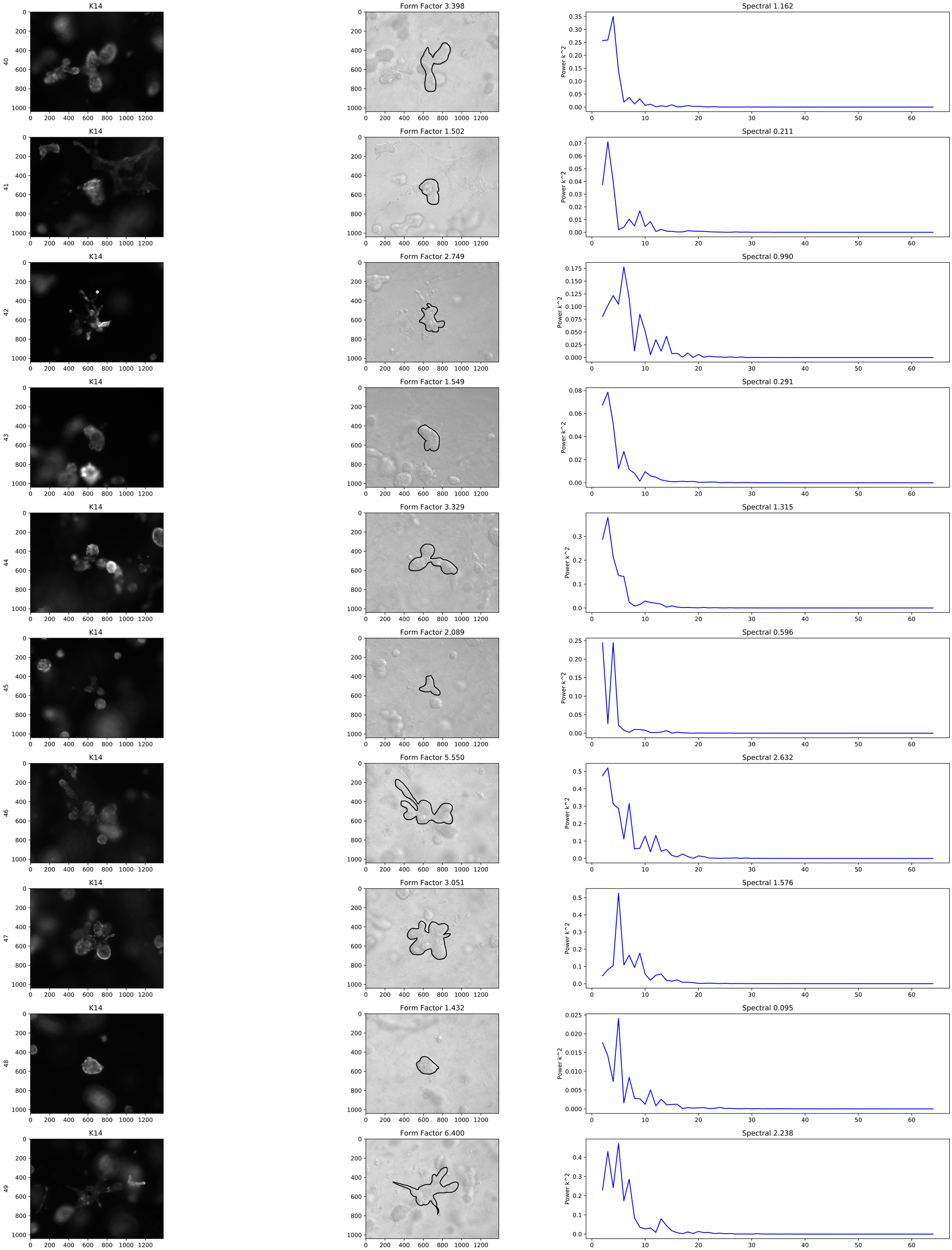
K14
Form Factor 2.427
Spectral 0.910
38
K14
Form Factor 3.293
Spectral 1.276
39
Power k^2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Form Factor 2.749
Spectral 0.990
K14
Form Factor 1.549
Spectral 0.291
K14
Form Factor 3.329
Spectral 1.315
K14
Form Factor 2.089
Spectral 0.596
K14
Form Factor 5.550
Spectral 2.632
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Form Factor 3.051
Spectral 1.576
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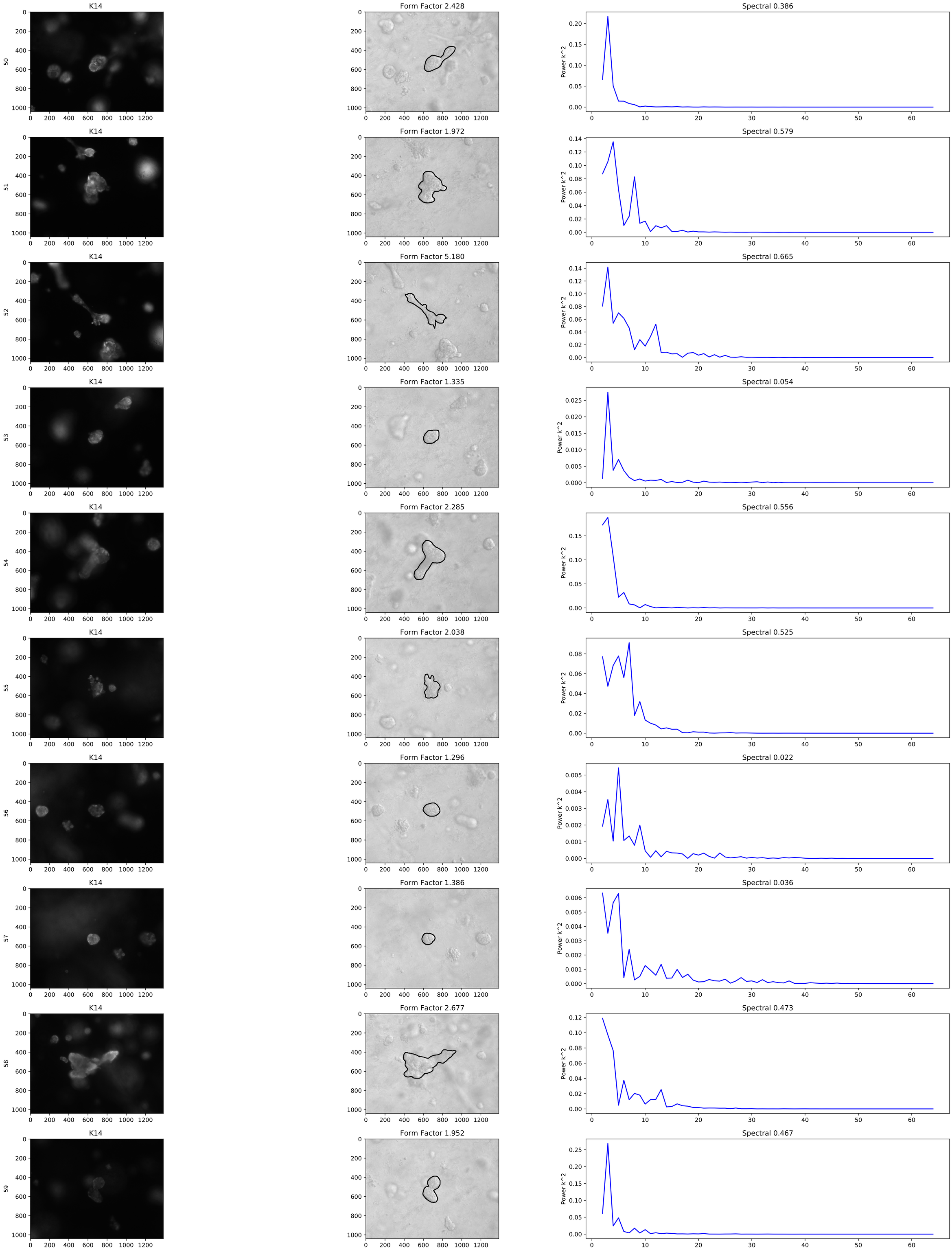
Form Factor 1.432
Spectral 0.095
K14
Form Factor 6.400
Spectral 2.238
Power k^2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Spectral 0.386
K14
Form Factor 1.972
Spectral 0.579
K14
Form Factor 5.180
Spectral 0.665
K14
Form Factor 1.335
Spectral 0.054
K14
Form Factor 2.285
Spectral 0.556
K14
Form Factor 2.038
Spectral 0.525
K14
Form Factor 1.296
Spectral 0.022
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Form Factor 1.386
Spectral 0.036
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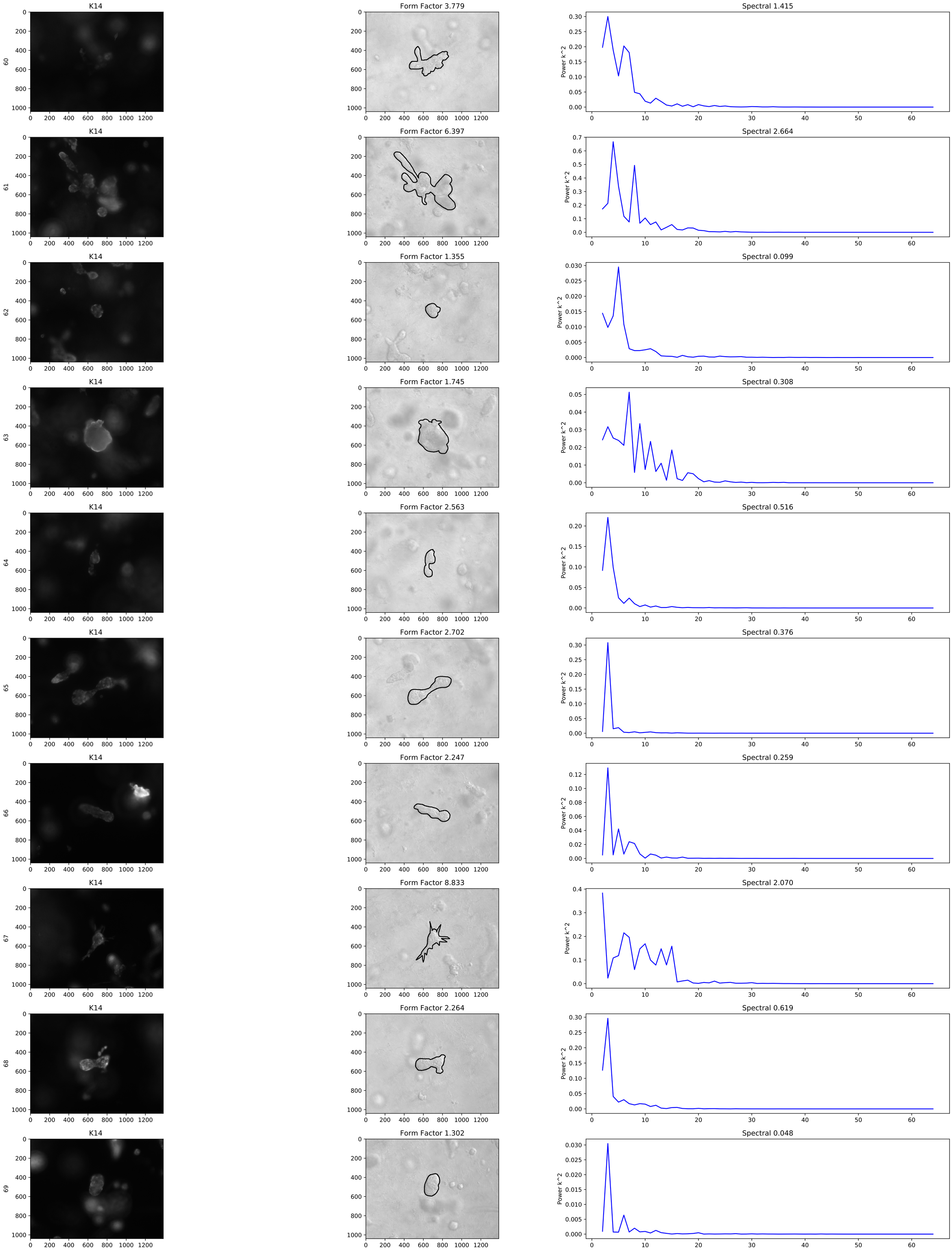
Form Factor 2.677
Spectral 0.473
K14
Form Factor 1.952
Spectral 0.467
Power k^2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Form Factor 6.397
Spectral 2.664
K14
Form Factor 1.355
Spectral 0.099
K14
Form Factor 1.745
Spectral 0.308
K14
Form Factor 2.563
Spectral 0.516
K14
Form Factor 2.702
Spectral 0.376
K14
Form Factor 2.247
Spectral 0.259
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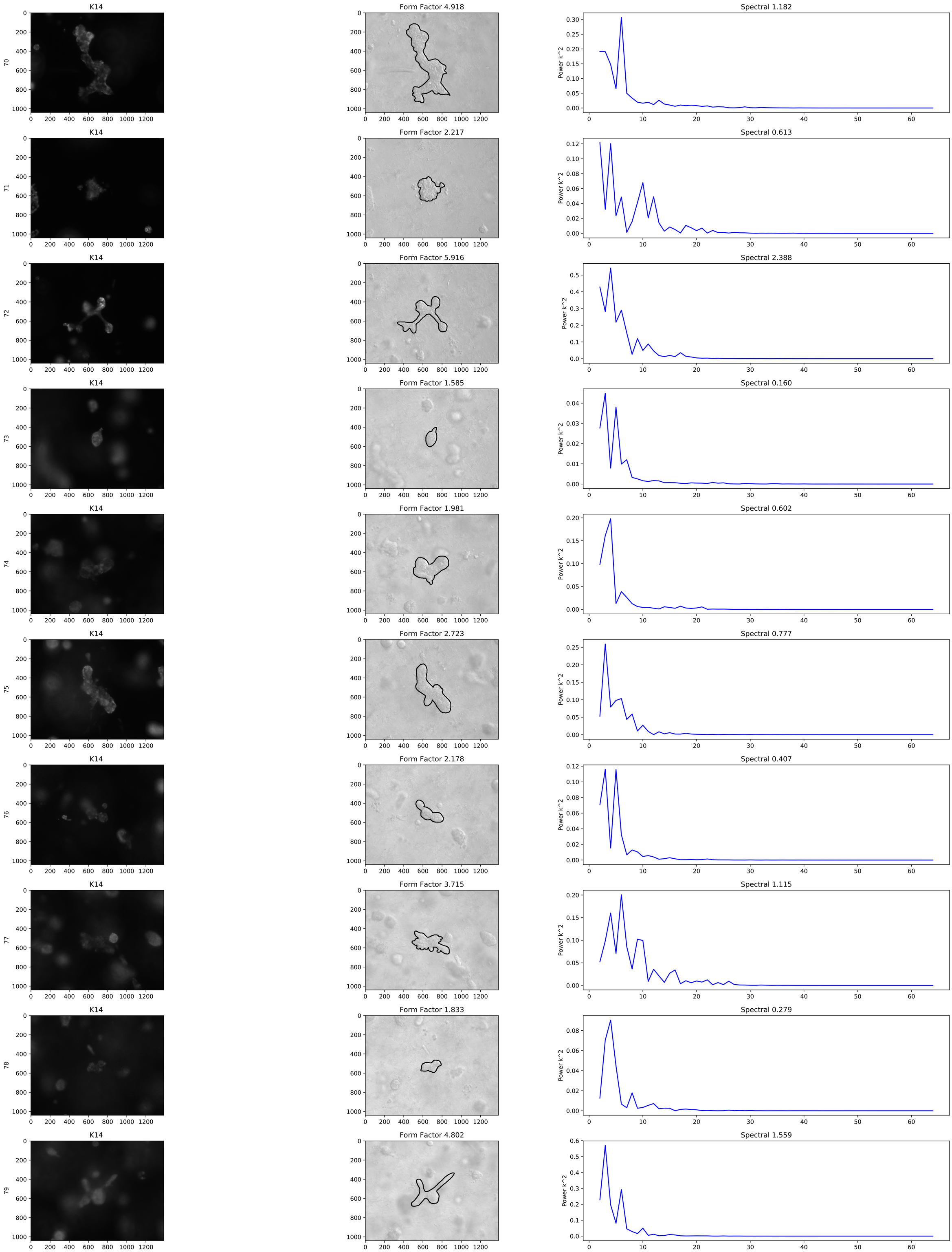
Form Factor 8.833
Spectral 2.070
K14
Form Factor 2.264
Spectral 0.619
K14
Form Factor 1.302
Spectral 0.048
Power k^2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Spectral 1.182
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Form Factor 2.217
Spectral 0.613
K14
Form Factor 5.916
Spectral 2.388
K14
Form Factor 1.585
Spectral 0.160
K14
Form Factor 1.981
Spectral 0.602
K14
Form Factor 2.723
Spectral 0.777
K14
Form Factor 2.178
Spectral 0.407
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Form Factor 3.715
Spectral 1.115
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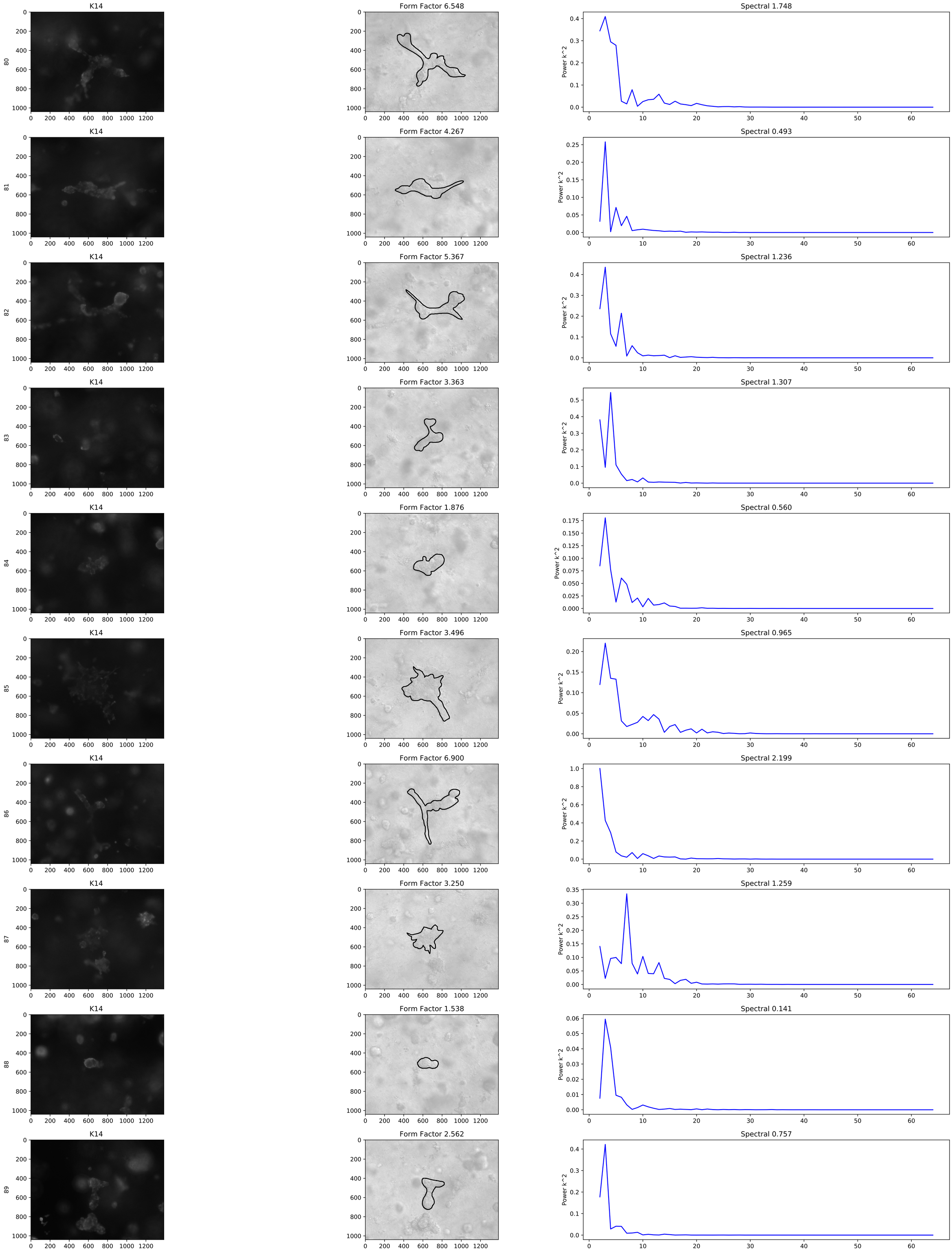
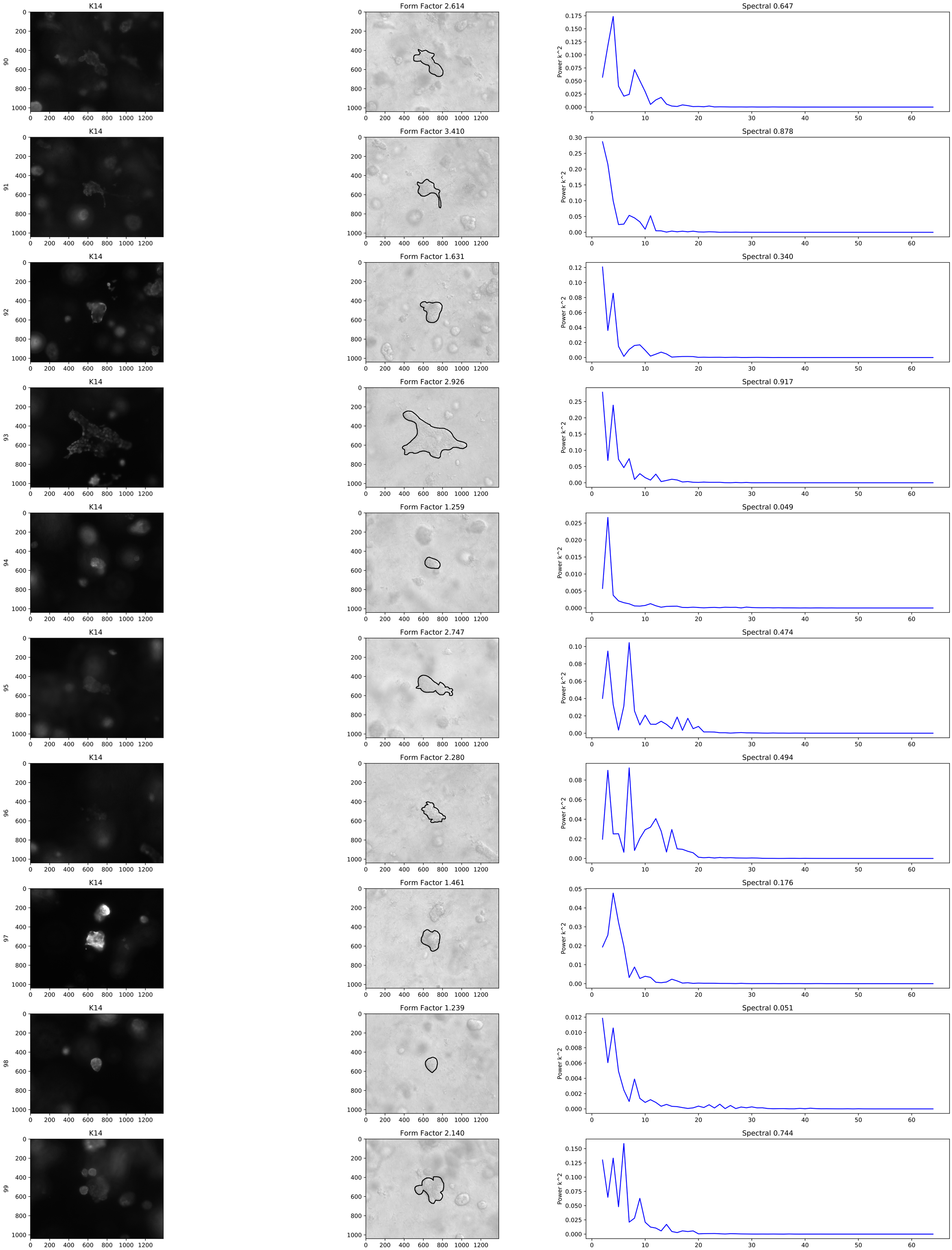
Form Factor 1.833
Spectral 0.279
K14
Form Factor 4.802
Spectral 1.559
Power k^2


K14
Form Factor 6.548
Spectral 1.748
80
K14
Form Factor 4.267
Spectral 0.493
81
K14
Form Factor 5.367
Spectral 1.236
82
K14
Form Factor 3.363
Spectral 1.307
83
K14
Form Factor 1.876
Spectral 0.560
84
K14
Form Factor 3.496
Spectral 0.965
85
K14
Form Factor 6.900
Spectral 2.199
86
K14
Form Factor 3.250
Spectral 1.259
87
K14
Form Factor 1.538
Spectral 0.141
88
K14
Form Factor 2.562
Spectral 0.757
89
Power k^2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Form Factor 2.614
Spectral 0.647
90
K14
Form Factor 3.410
Spectral 0.878
91
K14
Form Factor 1.631
Spectral 0.340
92
K14
Form Factor 2.926
Spectral 0.917
93
K14
Form Factor 1.259
Spectral 0.049
94
K14
Form Factor 2.747
Spectral 0.474
95
K14
Form Factor 2.280
Spectral 0.494
96
K14
Form Factor 1.461
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K14
Form Factor 1.239
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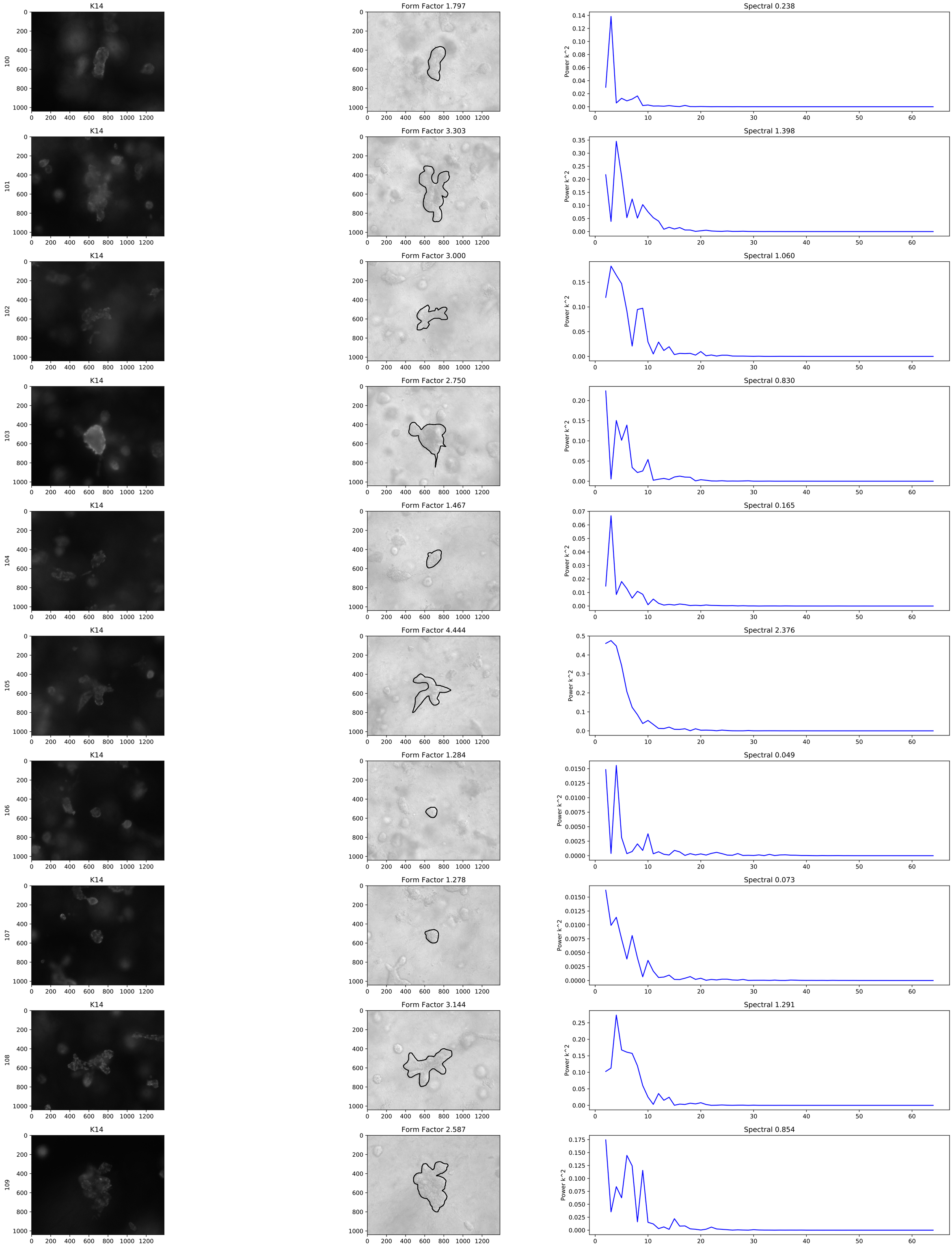
98
K14
Form Factor 2.140
Spectral 0.744
99
Power k^2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K14
Form Factor 3.303
Spectral 1.398
K14
Form Factor 3.000
Spectral 1.060
K14
Form Factor 2.750
Spectral 0.830
K14
Form Factor 1.467
Spectral 0.165
K14
Form Factor 4.444
Spectral 2.376
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Spectral 0.049
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Spectral 0.073
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Form Factor 3.144
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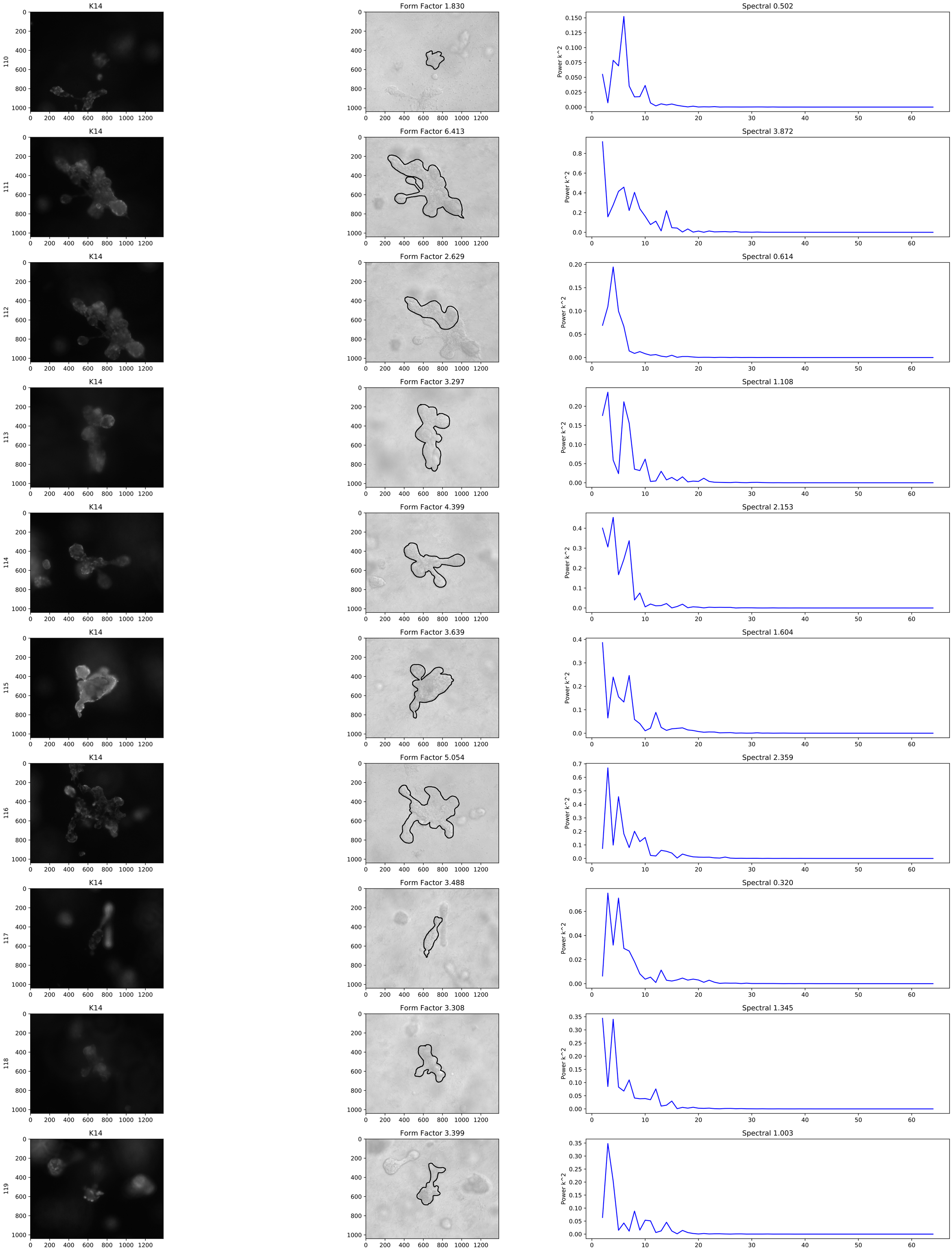
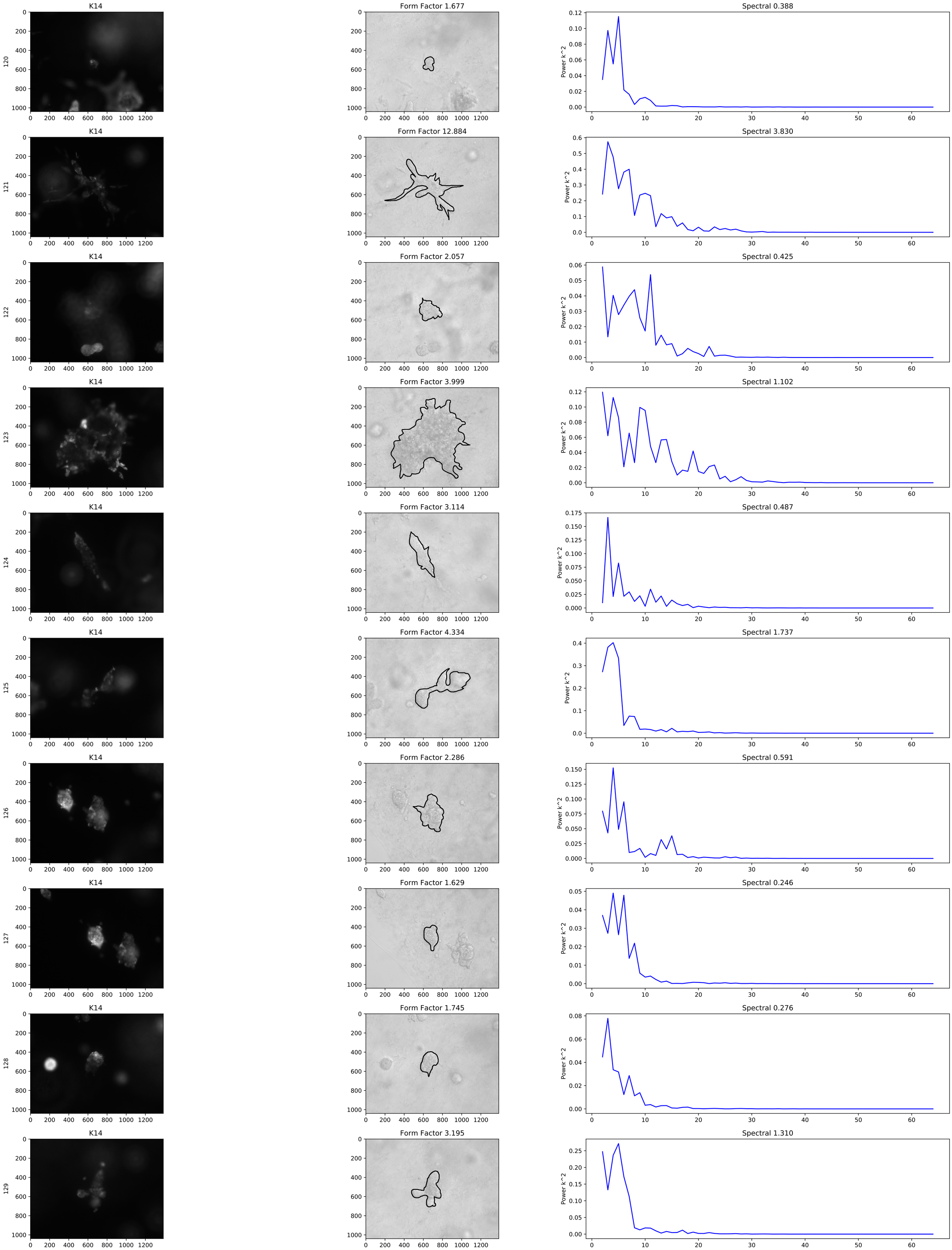
Form Factor 2.587
Spectral 0.854
Power k^2


K14
110
Form Factor 1.830
Spectral 0.502
K14
111
Form Factor 6.413
Spectral 3.872
K14
112
Form Factor 2.629
Spectral 0.614
K14
113
Form Factor 3.297
Spectral 1.108
K14
114
Form Factor 4.399
Spectral 2.153
K14
115
Form Factor 3.639
Spectral 1.604
K14
116
Form Factor 5.054
Spectral 2.359
K14
117
Form Factor 3.488
Spectral 0.320
K14
118
Form Factor 3.308
Spectral 1.345
K14
119
Form Factor 3.399
Spectral 1.003
Power k^2


K14
120
Form Factor 1.677
Spectral 0.388
K14
121
Form Factor 12.884
Spectral 3.830
K14
122
Form Factor 2.057
Spectral 0.425
K14
123
Form Factor 3.999
Spectral 1.102
K14
124
Form Factor 3.114
Spectral 0.487
K14
125
Form Factor 4.334
Spectral 1.737
K14
126
Form Factor 2.286
Spectral 0.591
K14
127
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Spectral 0.246
K14
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Form Factor 1.745
Spectral 0.276
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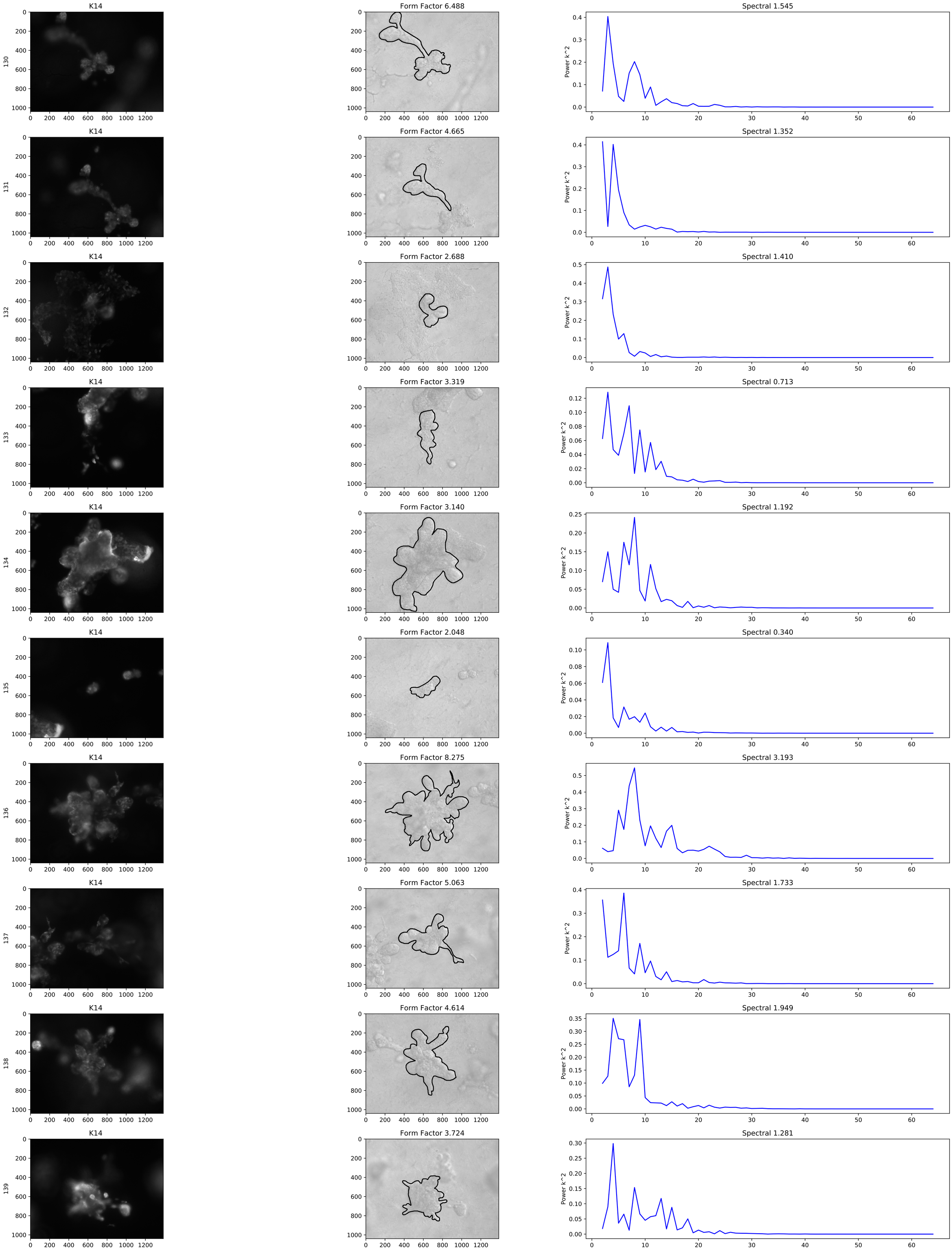
129
Form Factor 3.195
Spectral 1.310
Power k^2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130
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K14
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Form Factor 4.665
Spectral 1.352
K14
132
Form Factor 2.688
Spectral 1.410
K14
133
Form Factor 3.319
Spectral 0.713
K14
134
Form Factor 3.140
Spectral 1.192
K14
135
Form Factor 2.048
Spectral 0.340
K14
136
Form Factor 8.275
Spectral 3.193
K14
137
Form Factor 5.063
Spectral 1.733
K14
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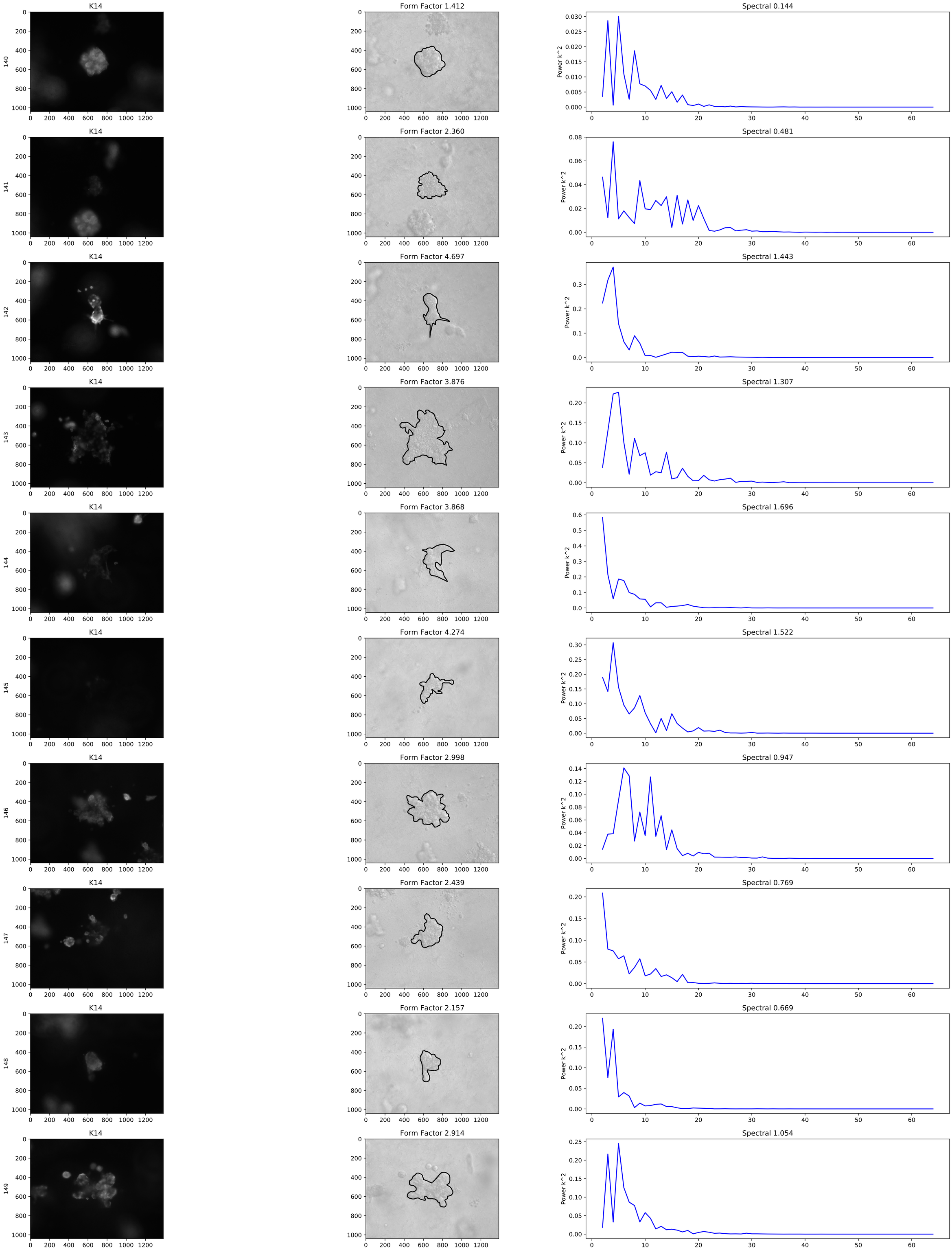
Form Factor 4.614
Spectral 1.949
K14
139
Form Factor 3.724
Spectral 1.281
Power k^2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Spectral 0.144
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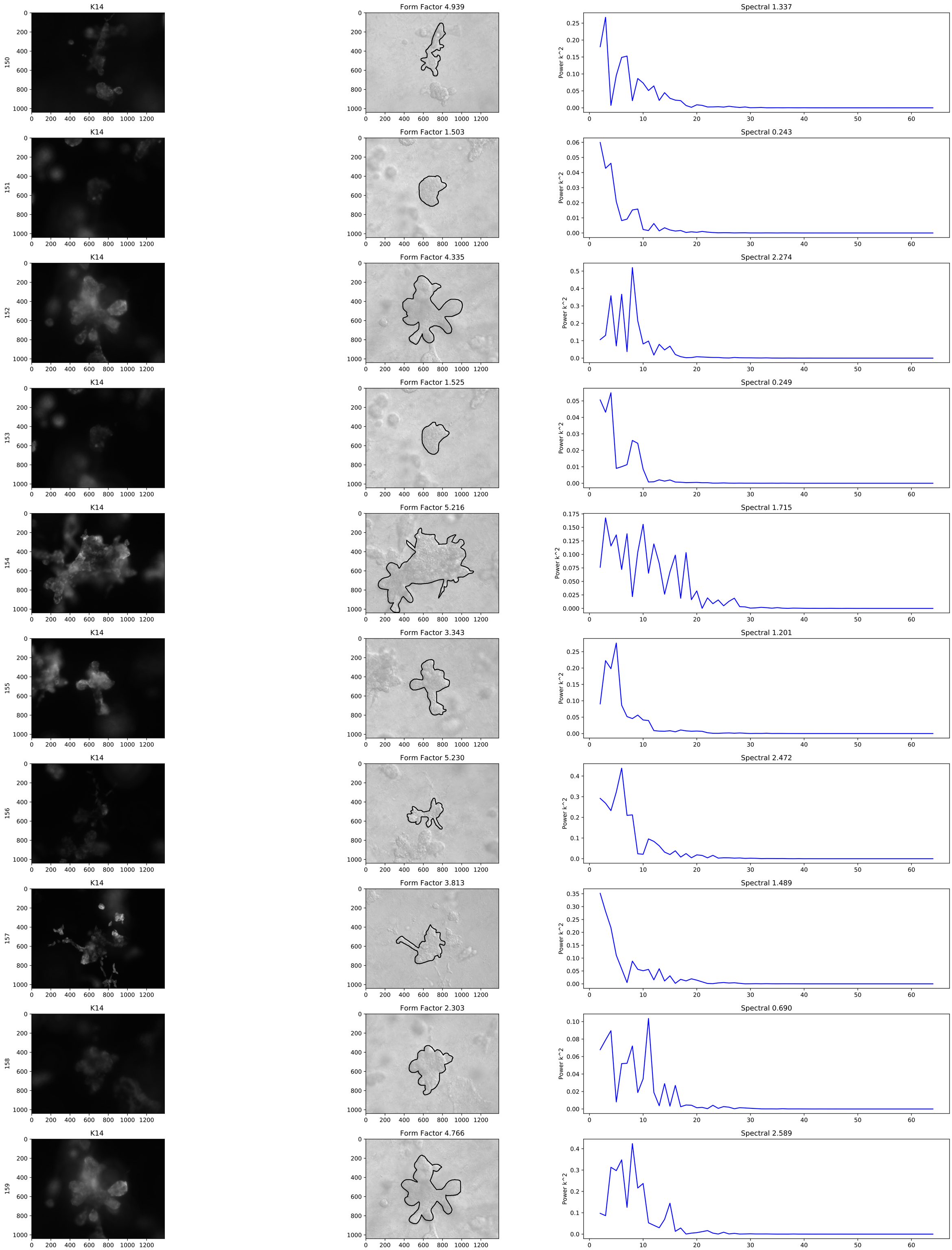
141
Form Factor 2.360
Spectral 0.481
K14
142
Form Factor 4.697
Spectral 1.443
K14
143
Form Factor 3.876
Spectral 1.307
K14
144
Form Factor 3.868
Spectral 1.696
K14
145
Form Factor 4.274
Spectral 1.522
K14
146
Form Factor 2.998
Spectral 0.947
K14
147
Form Factor 2.439
Spectral 0.769
K14
148
Form Factor 2.157
Spectral 0.669
K14
149
Form Factor 2.914
Spectral 1.054
Power k^2


K14
Form Factor 4.939
Spectral 1.337
150
K14
Form Factor 1.503
Spectral 0.243
151
K14
Form Factor 4.335
Spectral 2.274
152
K14
Form Factor 1.525
Spectral 0.249
153
K14
Form Factor 5.216
Spectral 1.715
154
K14
Form Factor 3.343
Spectral 1.201
155
K14
Form Factor 5.230
Spectral 2.472
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K14
Form Factor 3.813
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K14
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Spectral 0.690
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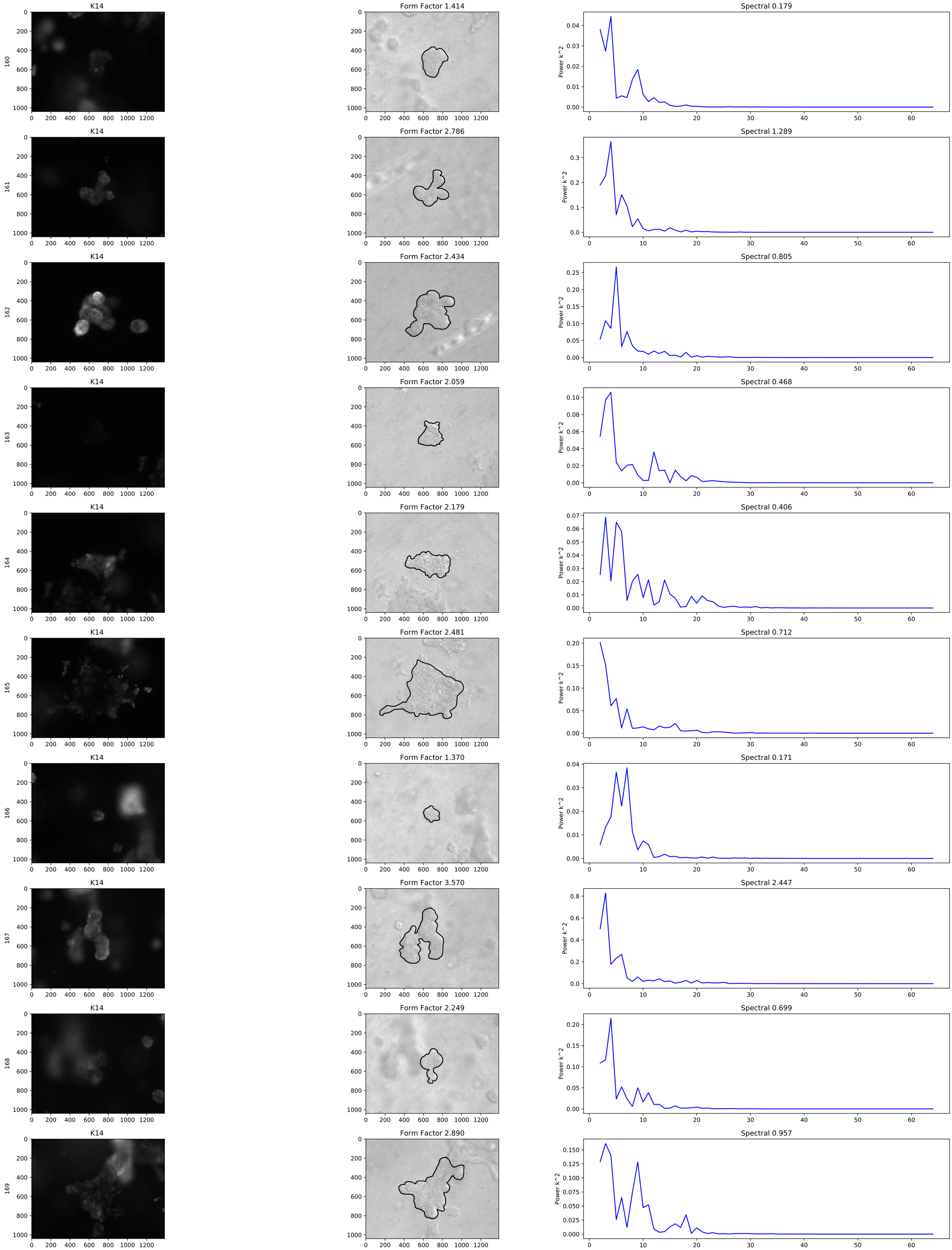
K14
Form Factor 4.766
Spectral 2.589
159
Power k^2


K14
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Spectral 0.179
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Form Factor 2.786
Spectral 1.289
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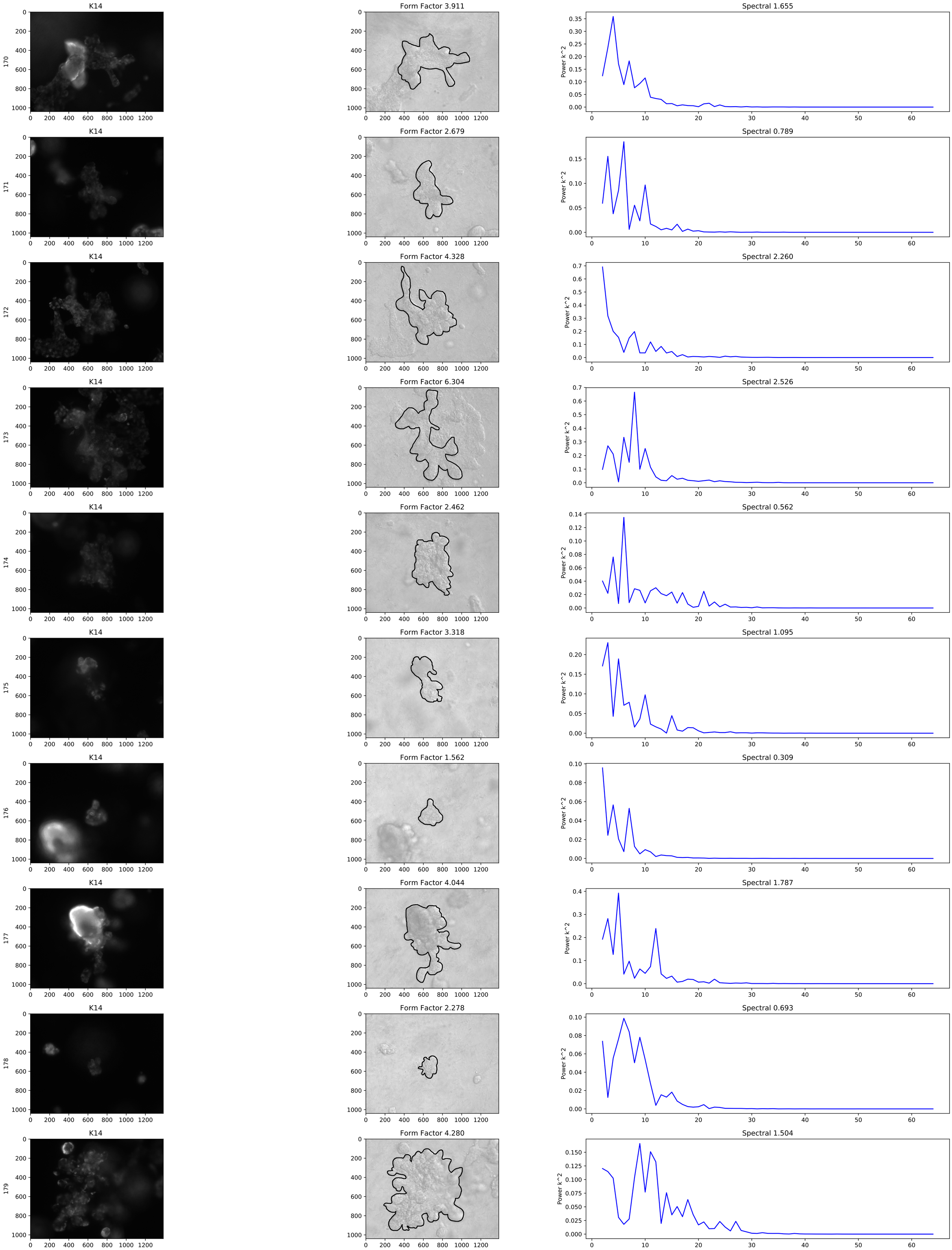
162
Form Factor 2.434
Spectral 0.805
K14
163
Form Factor 2.059
Spectral 0.468
K14
164
Form Factor 2.179
Spectral 0.406
K14
165
Form Factor 2.481
Spectral 0.712
K14
166
Form Factor 1.370
Spectral 0.171
K14
167
Form Factor 3.570
Spectral 2.447
K14
168
Form Factor 2.249
Spectral 0.699
K14
169
Form Factor 2.890
Spectral 0.957
Power k^2


K14
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Form Factor 2.679
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172
Form Factor 4.328
Spectral 2.260
K14
173
Form Factor 6.304
Spectral 2.526
K14
174
Form Factor 2.462
Spectral 0.562
K14
175
Form Factor 3.318
Spectral 1.095
K14
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Form Factor 1.562
Spectral 0.309
K14
177
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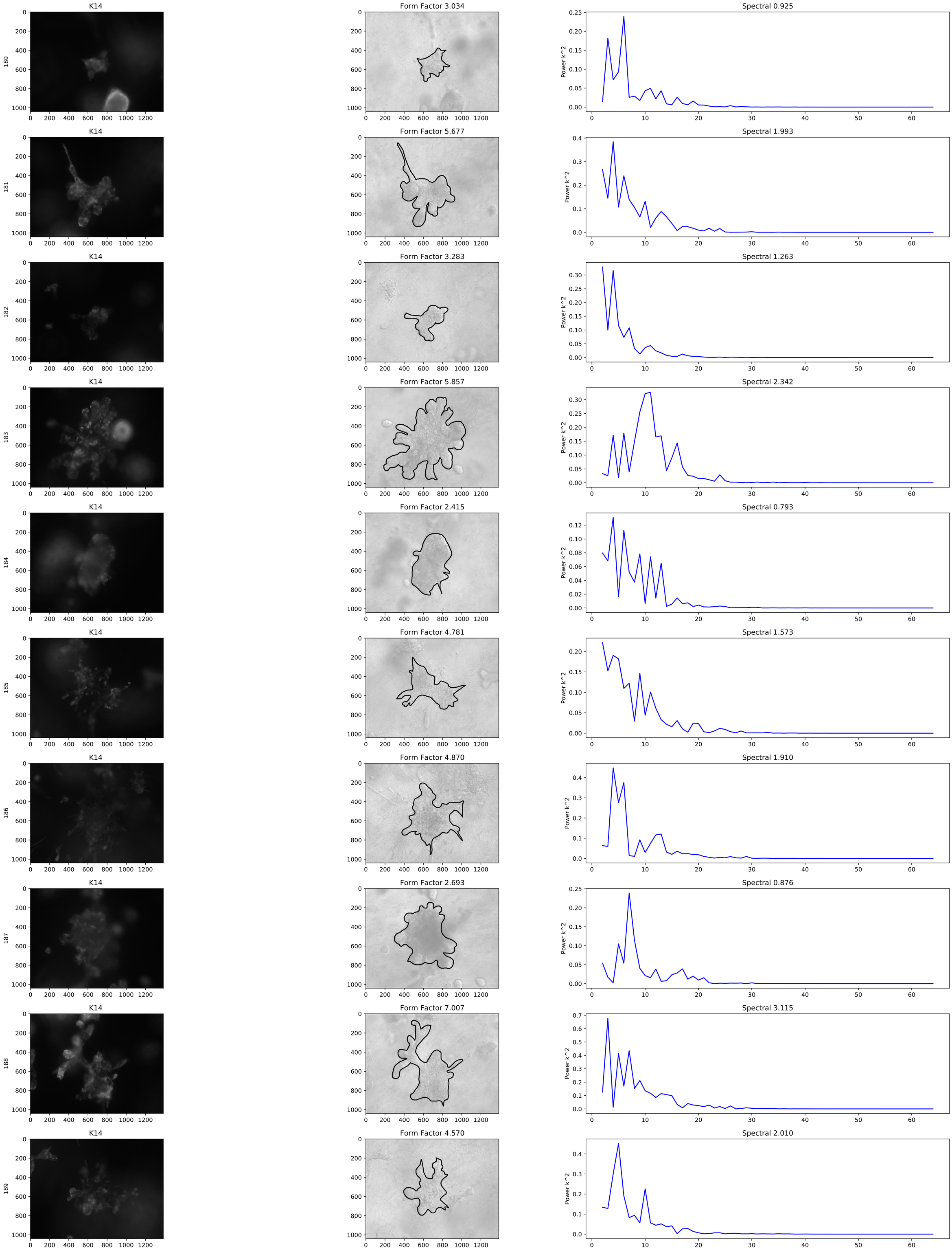
Form Factor 4.280
Spectral 1.504
Power k^2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Form Factor 3.034
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Form Factor 5.857
Spectral 2.342
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Form Factor 4.781
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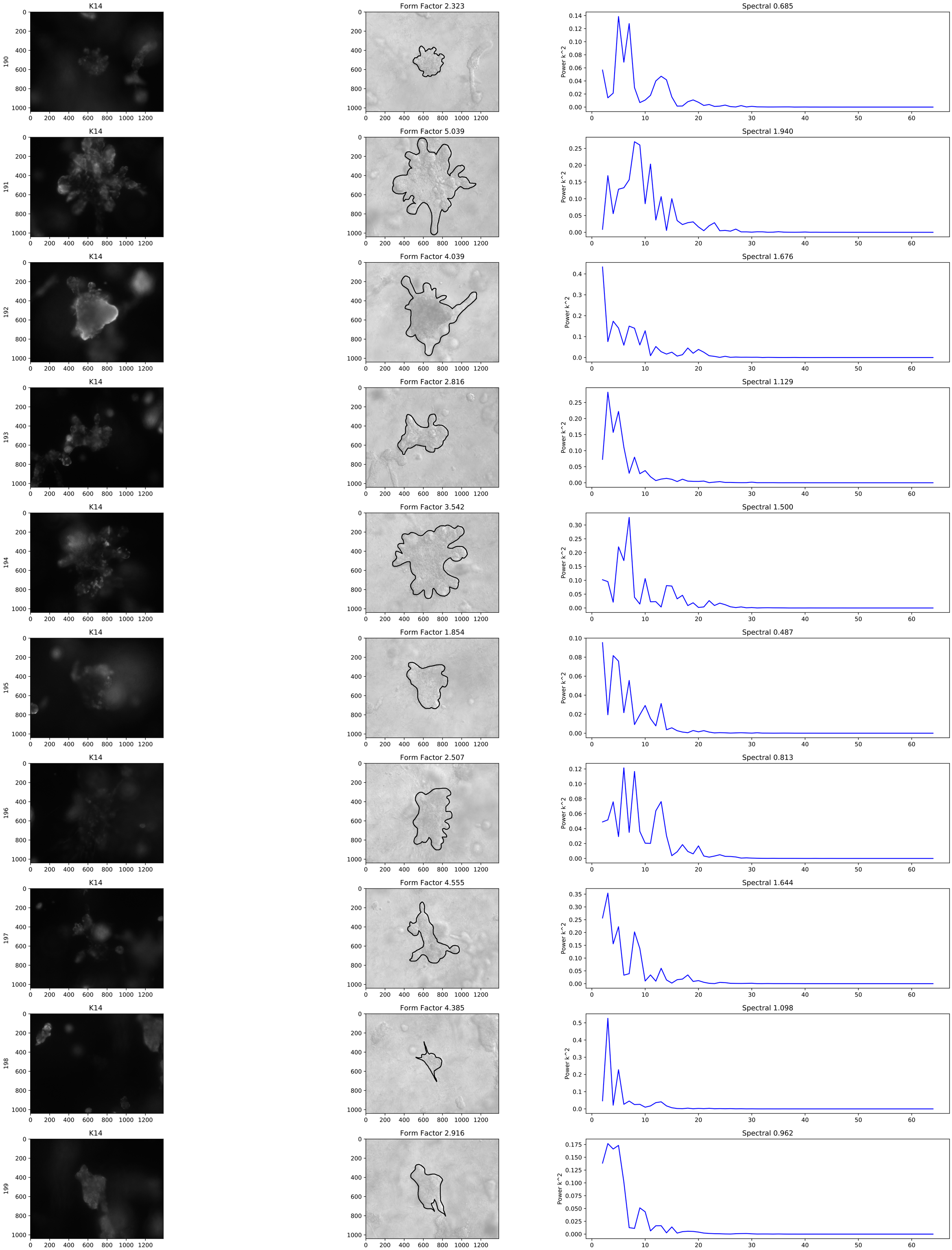
Spectral 2.010
Power k^2


K14
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Form Factor 2.323
Spectral 0.685
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Form Factor 5.039
Spectral 1.940
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192
Form Factor 4.039
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K14
194
Form Factor 3.542
Spectral 1.500
K14
195
Form Factor 1.854
Spectral 0.487
K14
196
Form Factor 2.507
Spectral 0.813
K14
197
Form Factor 4.555
Spectral 1.644
K14
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Spectral 1.098
K14
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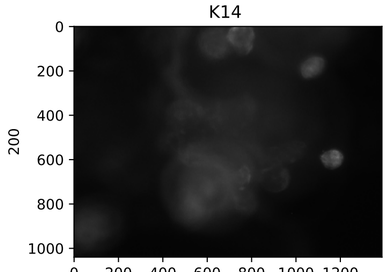
Form Factor 2.916
Spectral 0.962
Power k^2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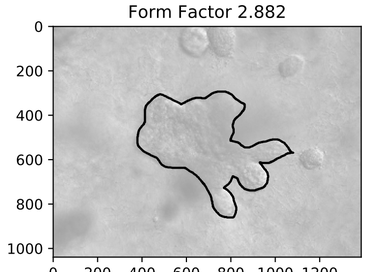
1000
0 200 400 600 800 1000 1200
200


Form Factor 2.882
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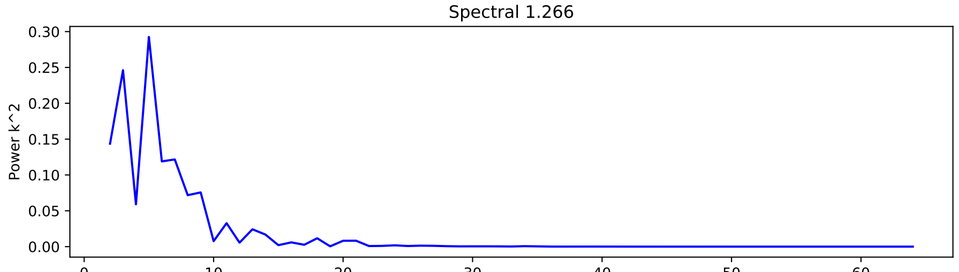
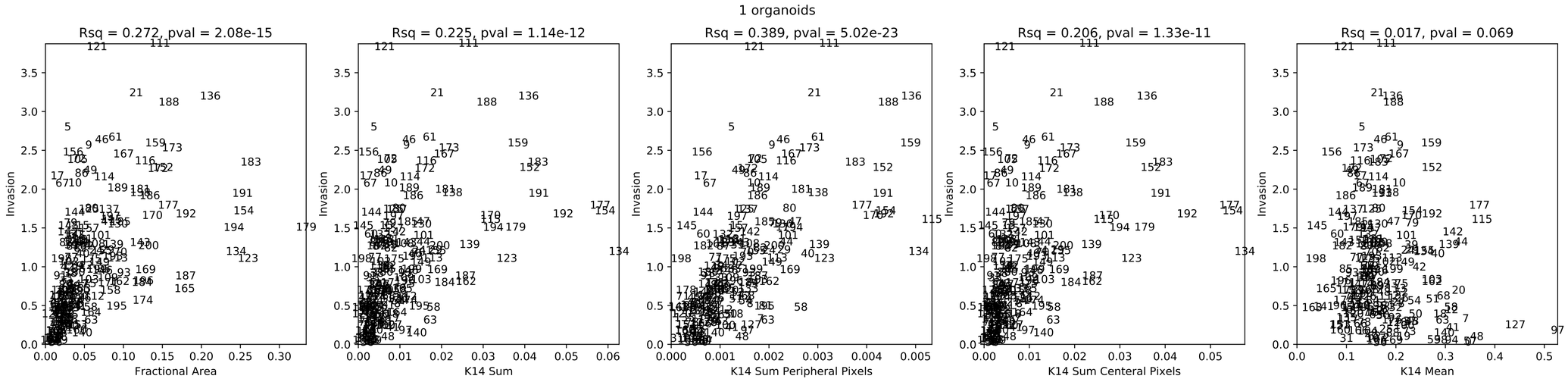
400
600
800
1000
0 200 400 600 800 1000 1200


Spectral 1.266
Power k^2
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0 10 20 30 40 50 60


1 organoids
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Rsq = 0.225, pval = 1.14e-12
Rsq = 0.389, pval = 5.02e-23
Rsq = 0.206, pval = 1.33e-11
Rsq = 0.017, pval = 0.069
Invasion
Fractional Area
K14 Sum
K14 Sum Peripheral Pixels
K14 Sum Centeral Pixels
K14 Mean