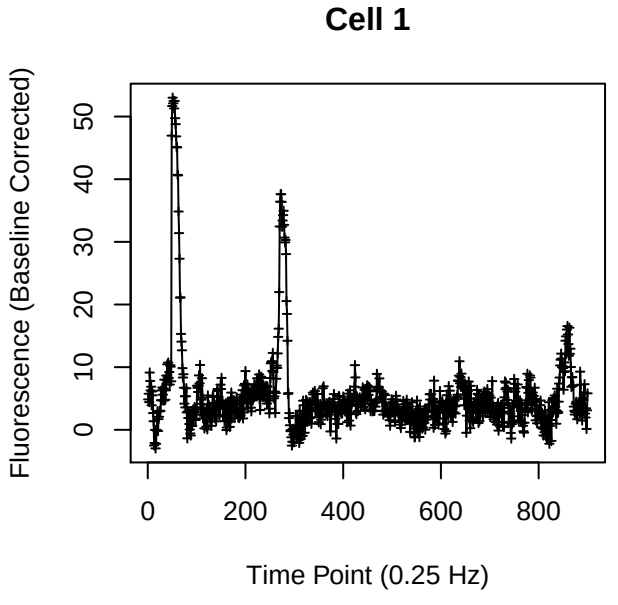
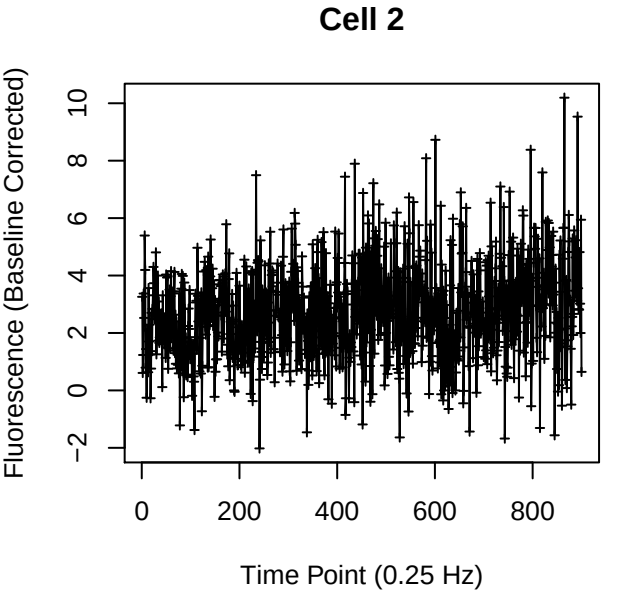
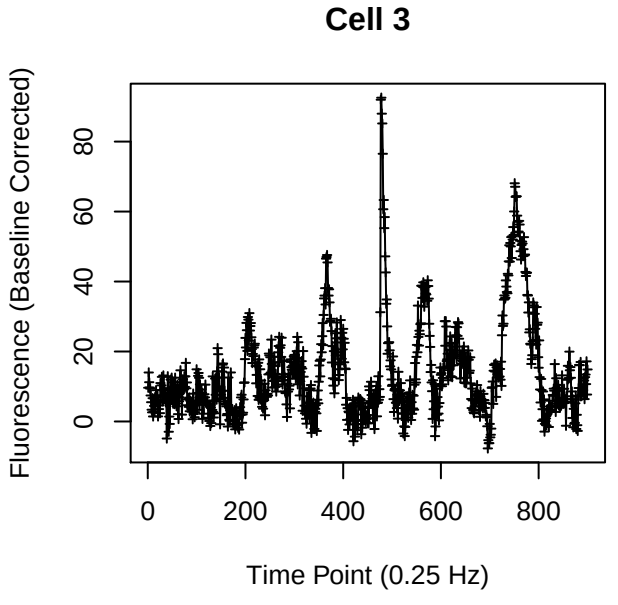
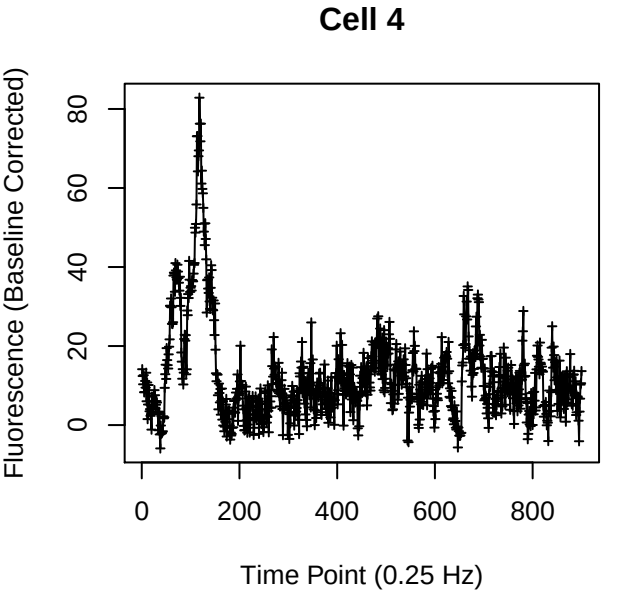
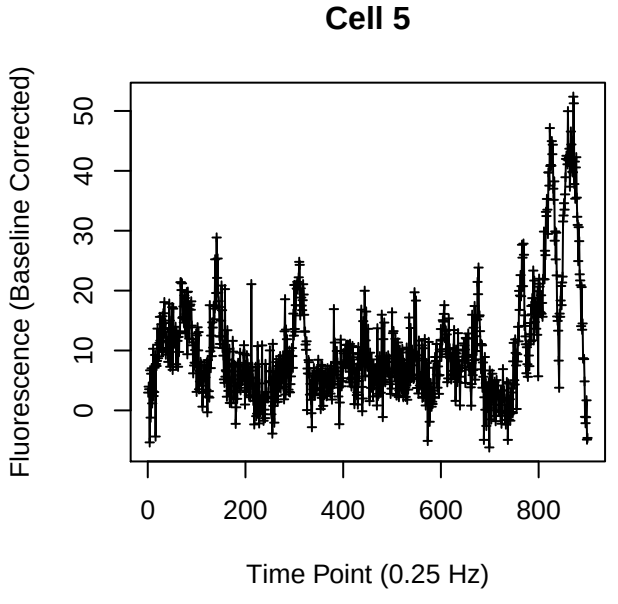
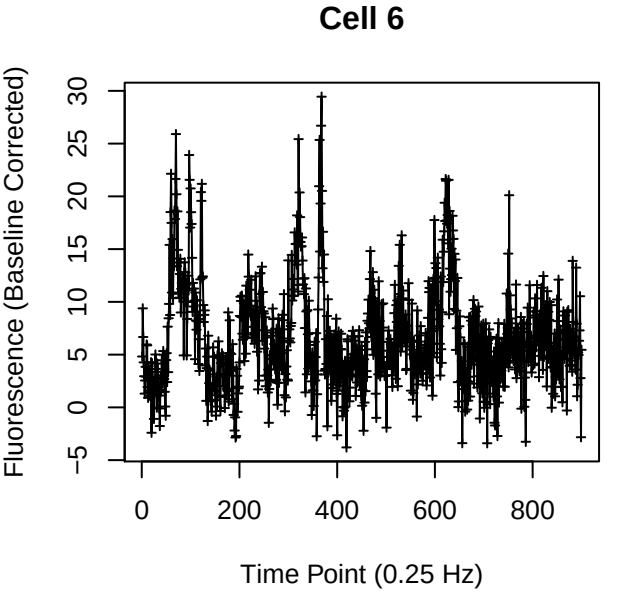

Cell 1
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

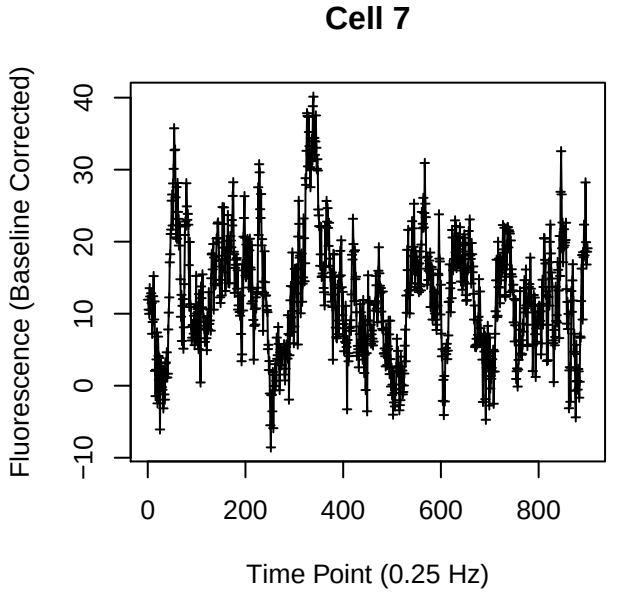

Cell 2
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

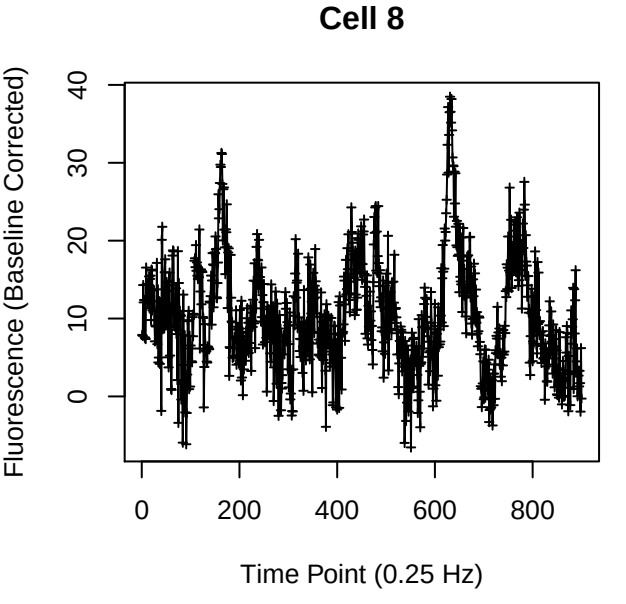

Cell 3
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

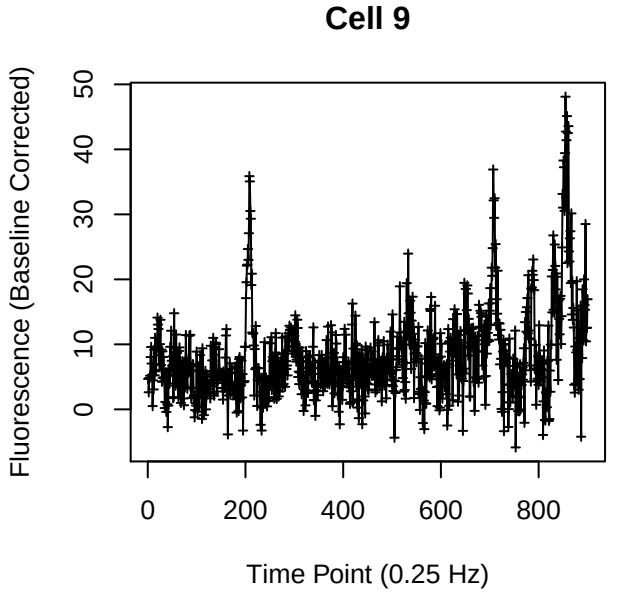

Cell 4
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

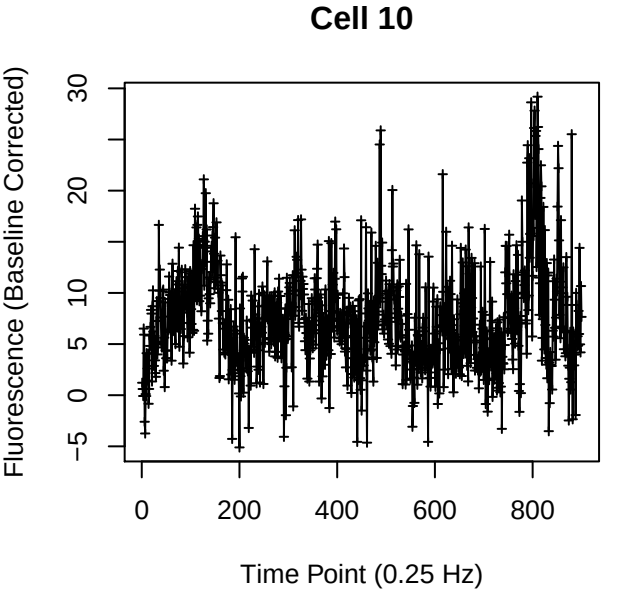

Cell 5
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

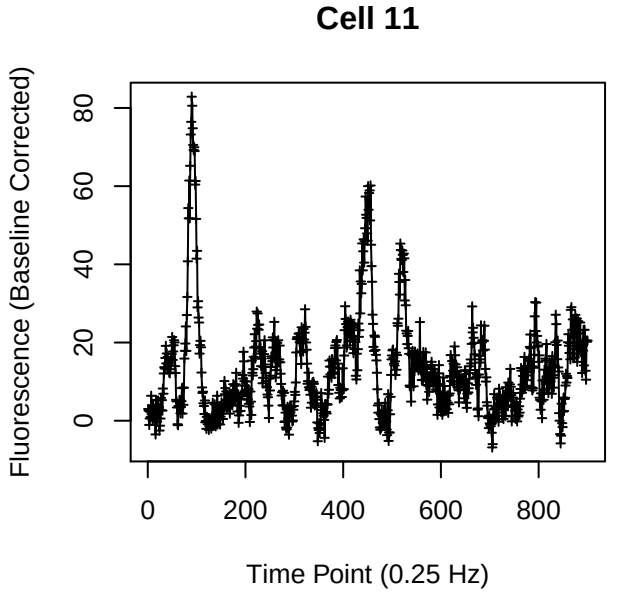

Cell 6
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

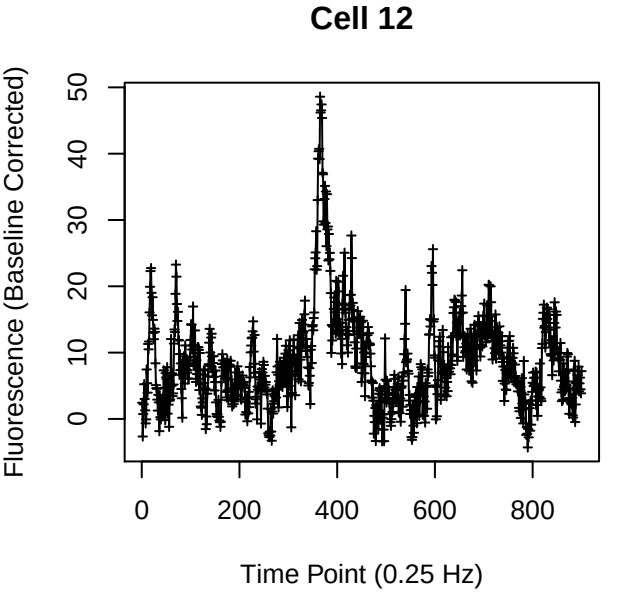

Cell 7
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

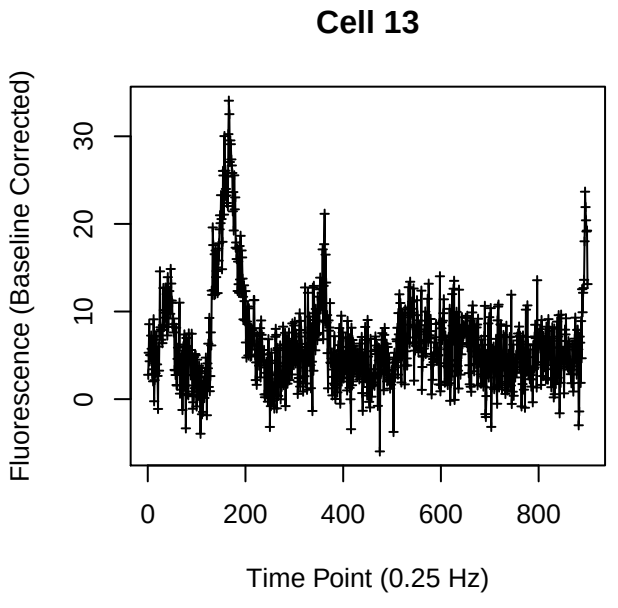

Cell 8
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

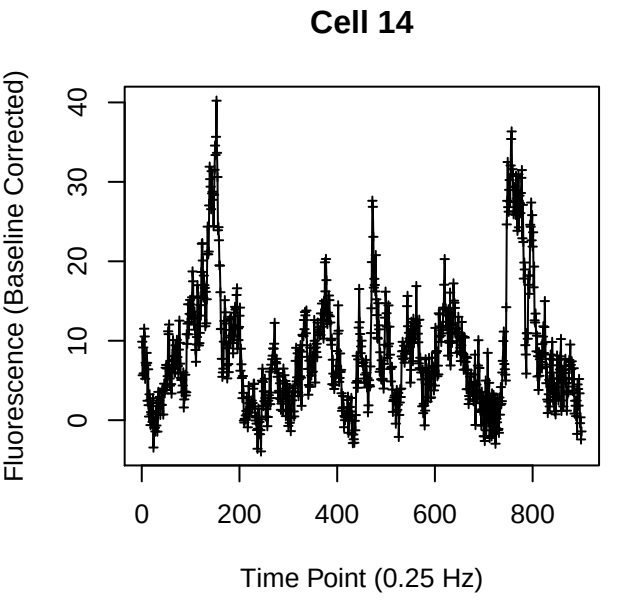

Cell 9
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

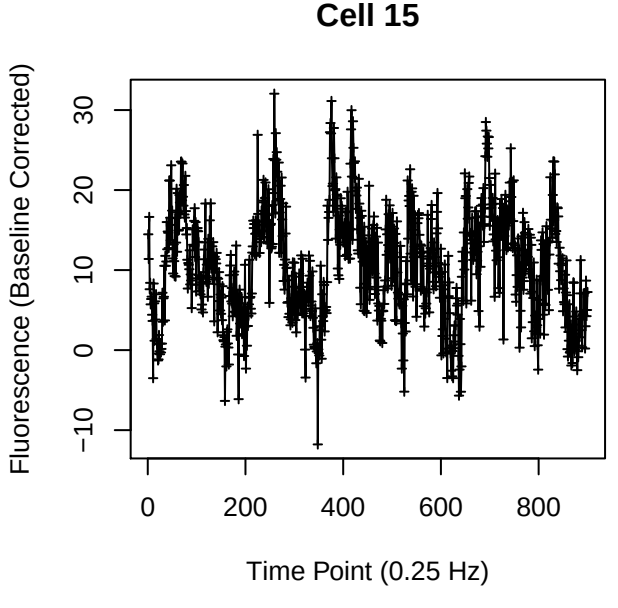

Cell 10
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

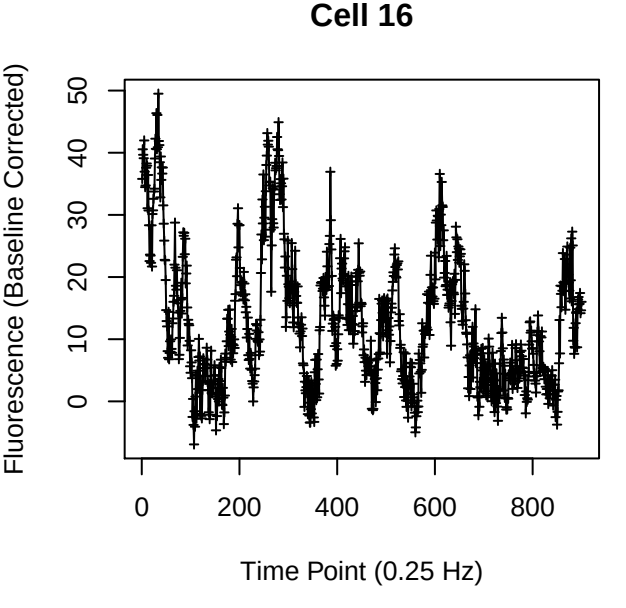

Cell 11
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

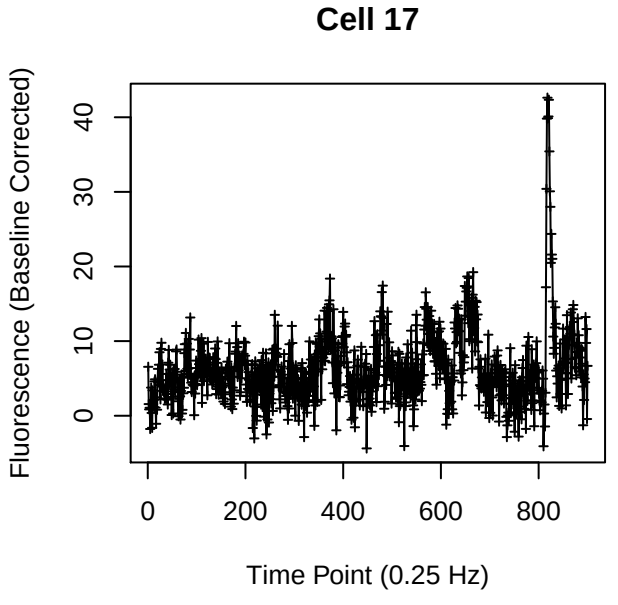

Cell 12
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

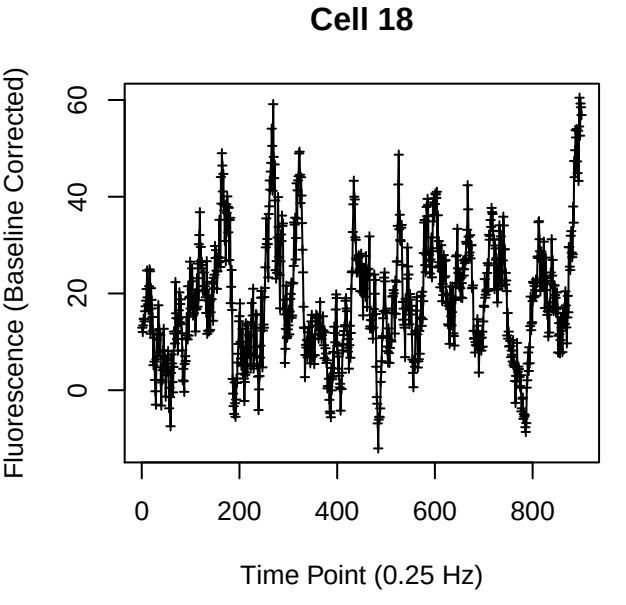

Cell 13
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

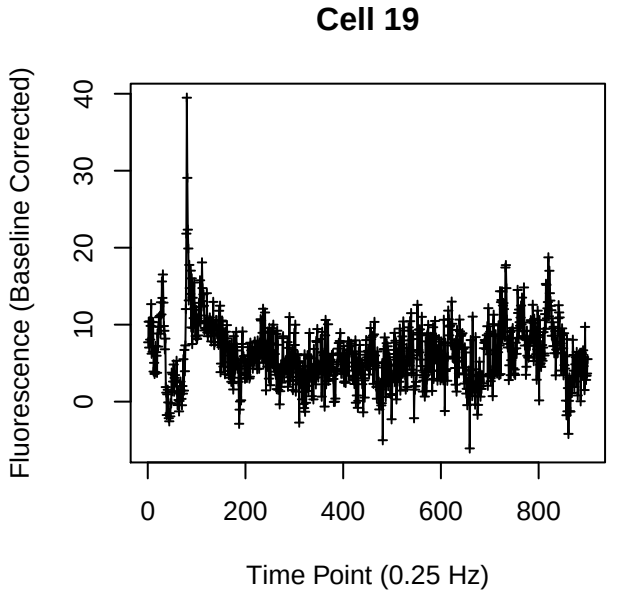

Cell 14
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

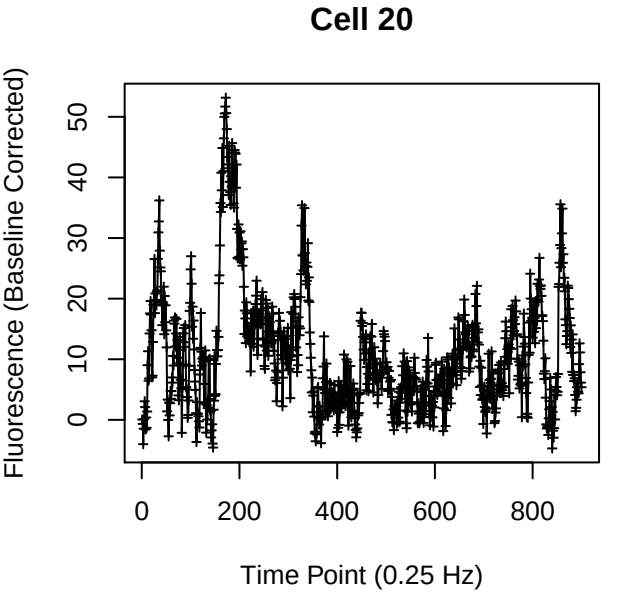

Cell 15
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

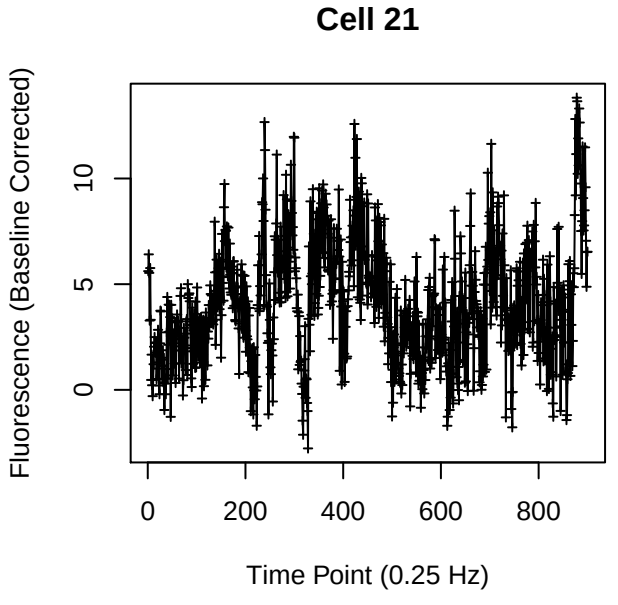

Cell 16
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

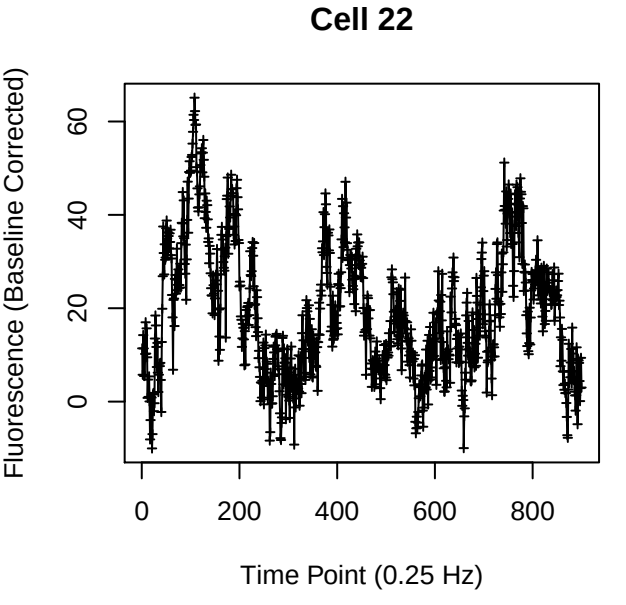

Cell 17
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

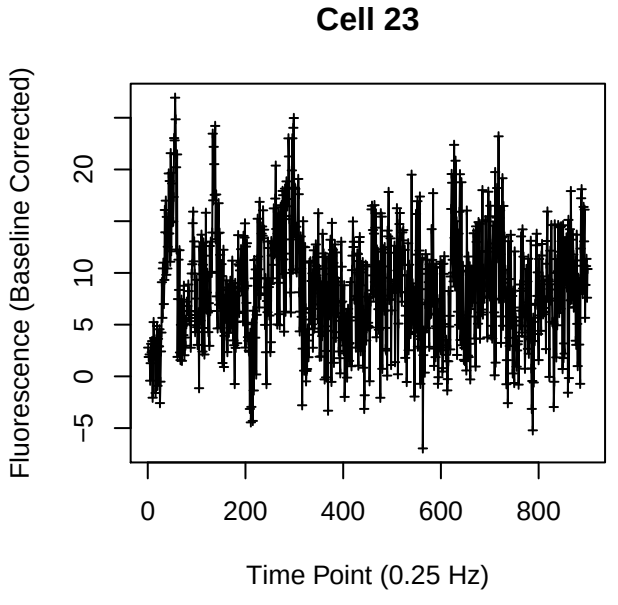

Cell 18
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

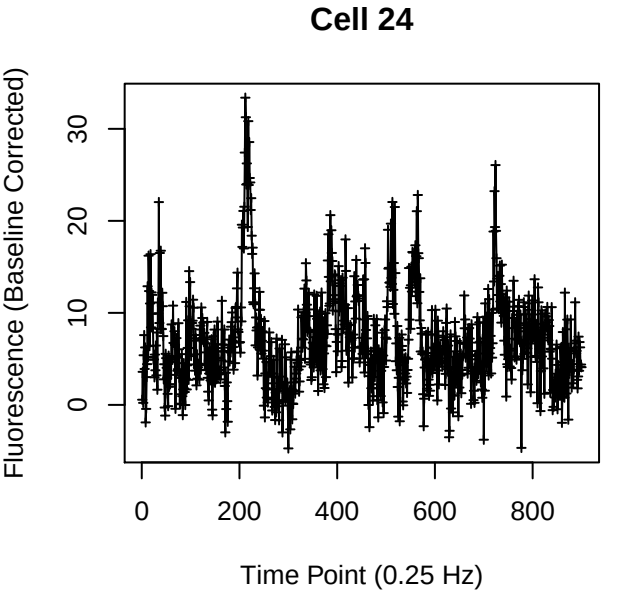

Cell 19
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

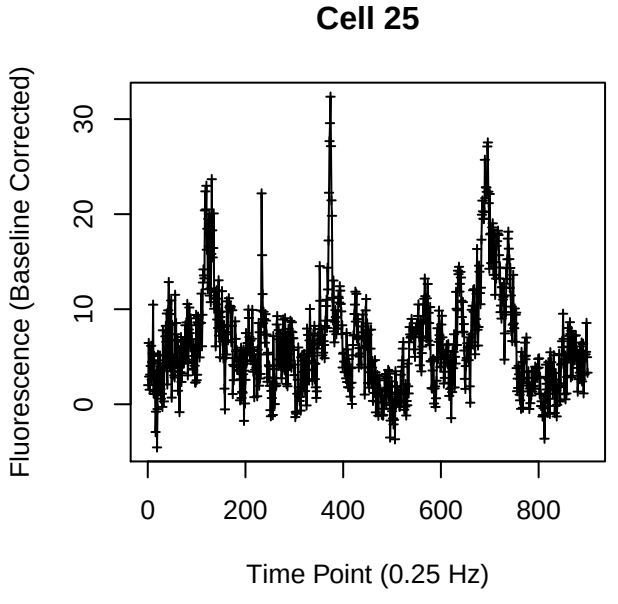

Cell 20
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

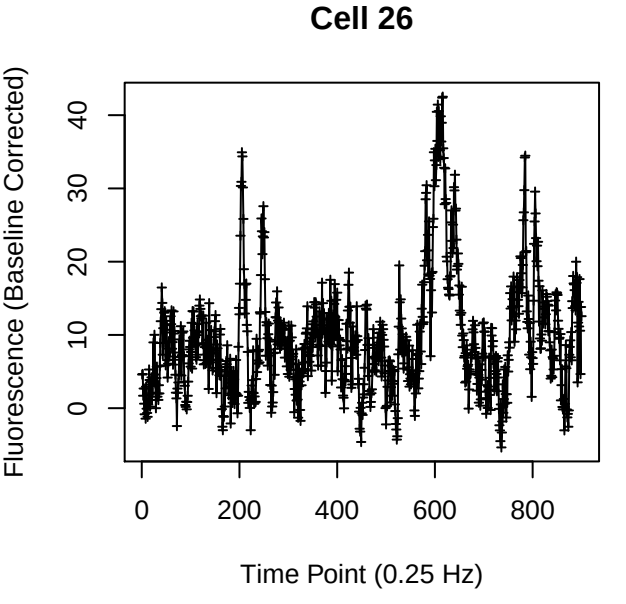

Cell 21
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

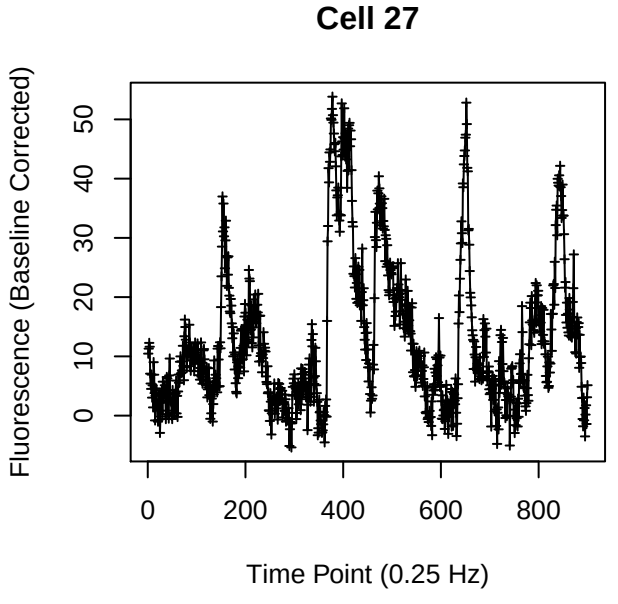

Cell 22
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

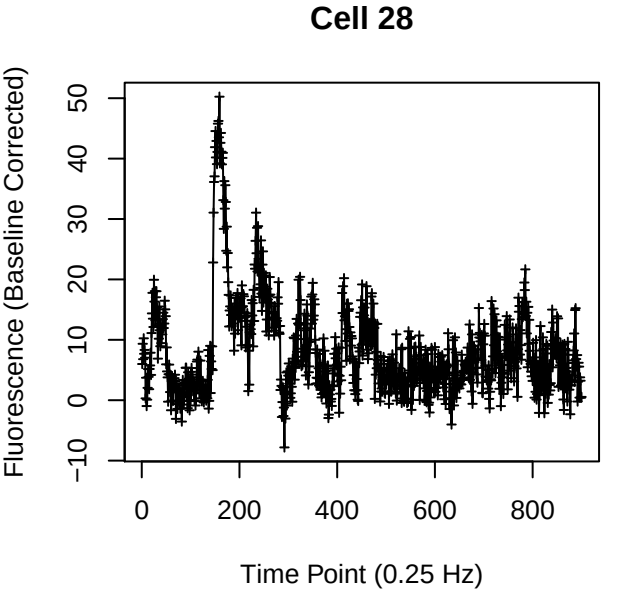

Cell 23
Fluorescence (Baseline Corrected)
−5
0
5
10
20
0
200
400
600
800
Time Point (0.25 Hz)

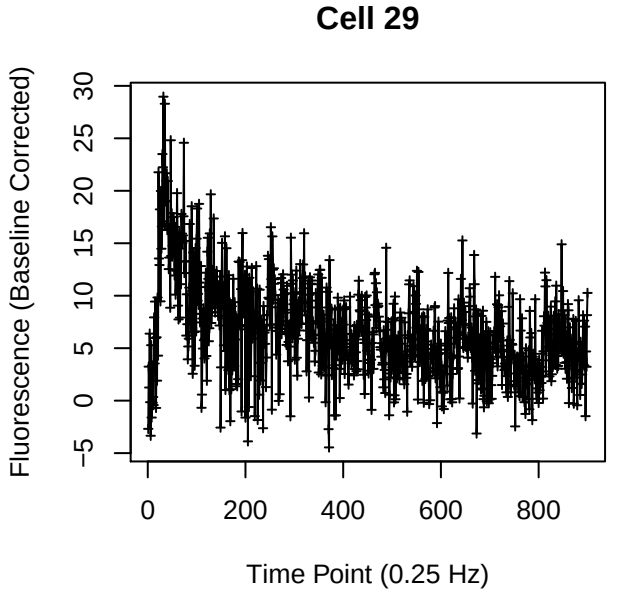

Cell 24
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

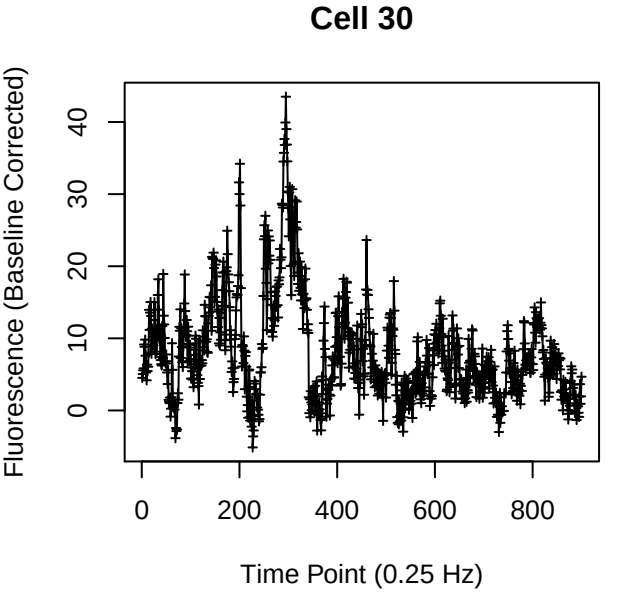

Cell 25
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

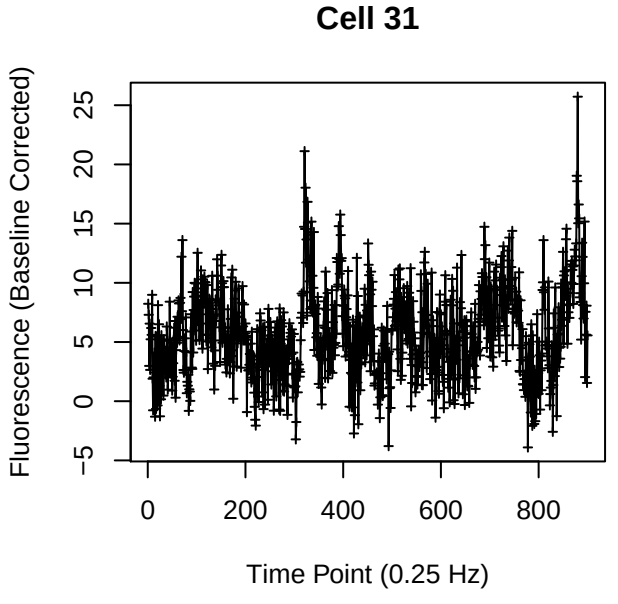

Cell 26
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

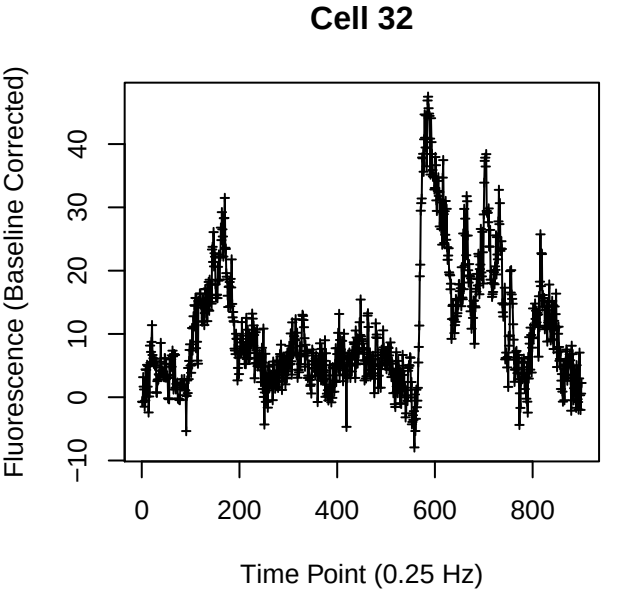

Cell 27
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

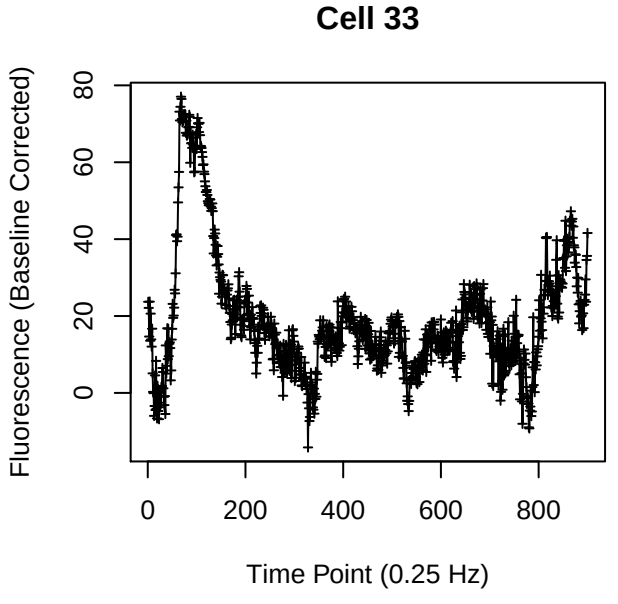

Cell 28
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

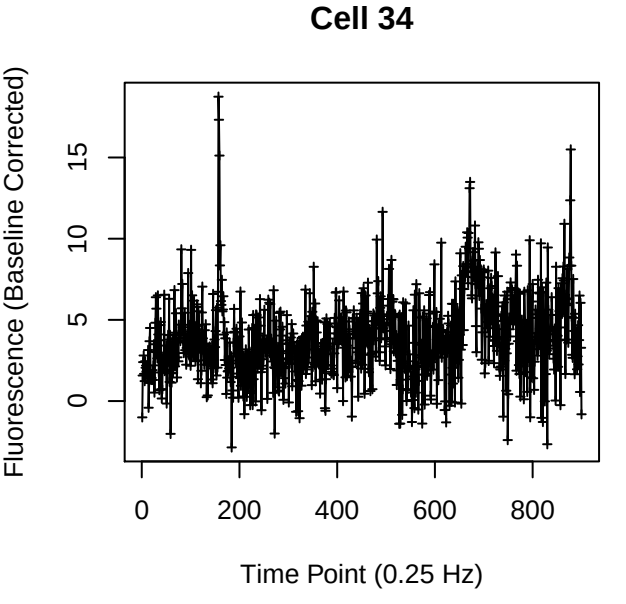

Cell 29
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

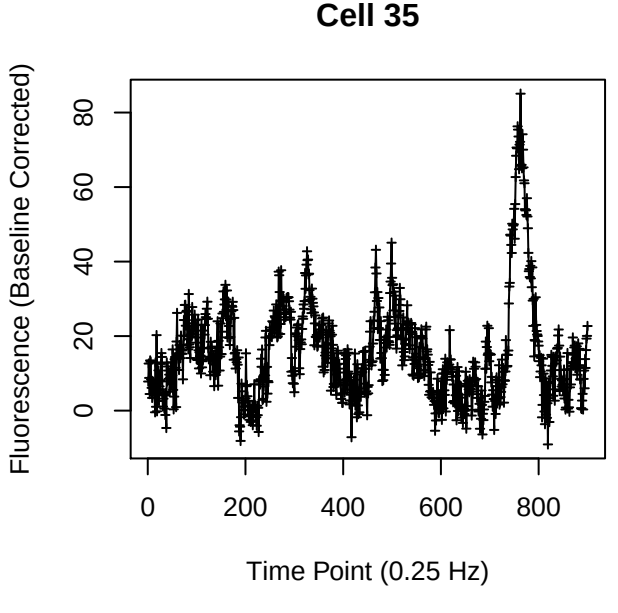

Cell 30
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

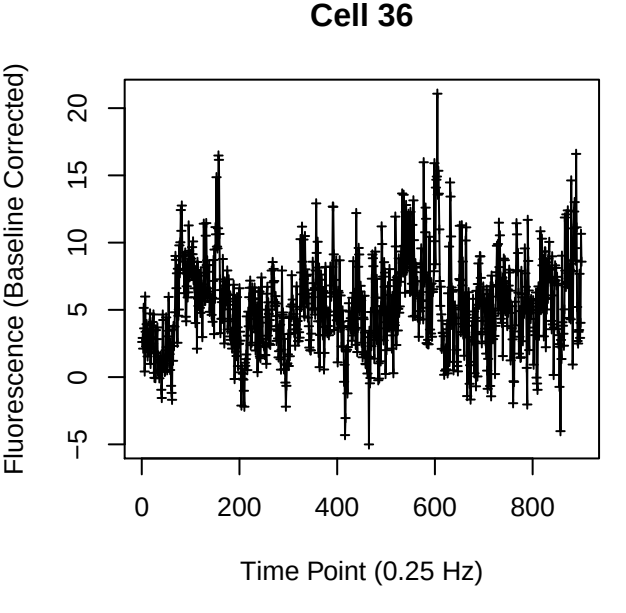

Cell 31
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

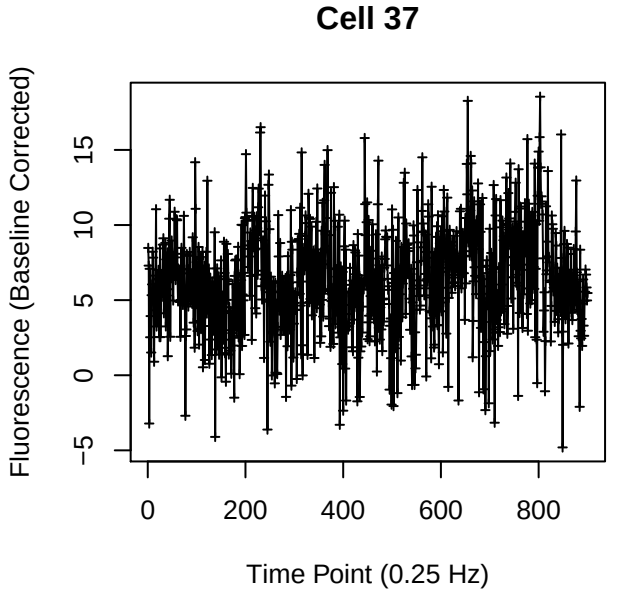

Cell 32
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

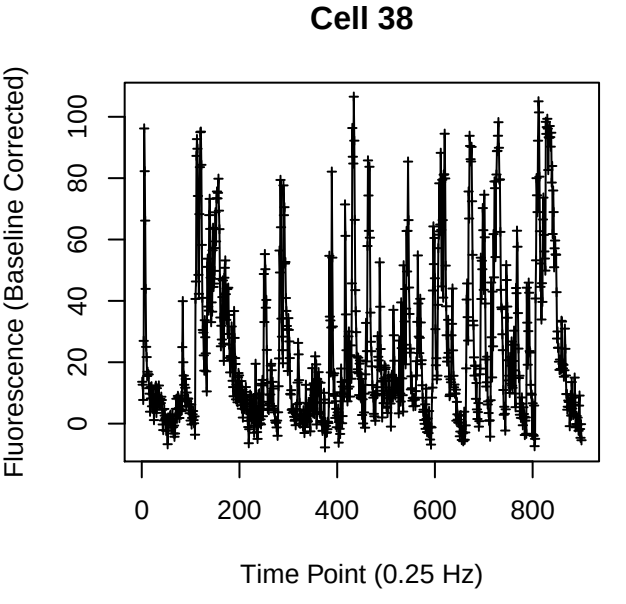

Cell 33
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

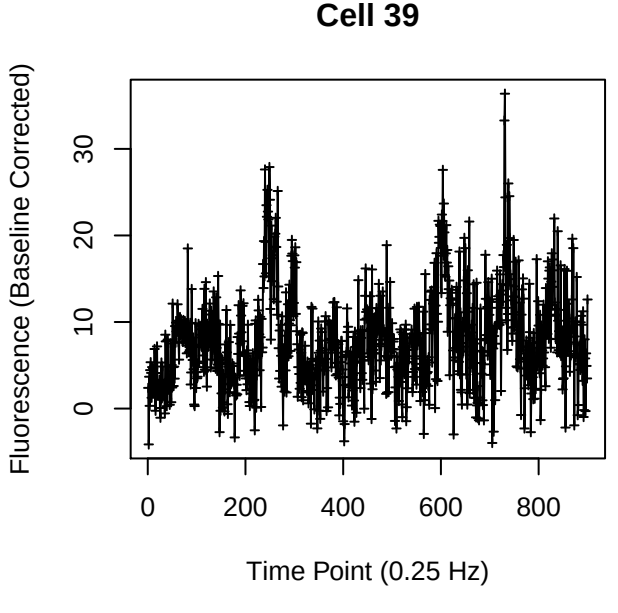

Cell 34
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

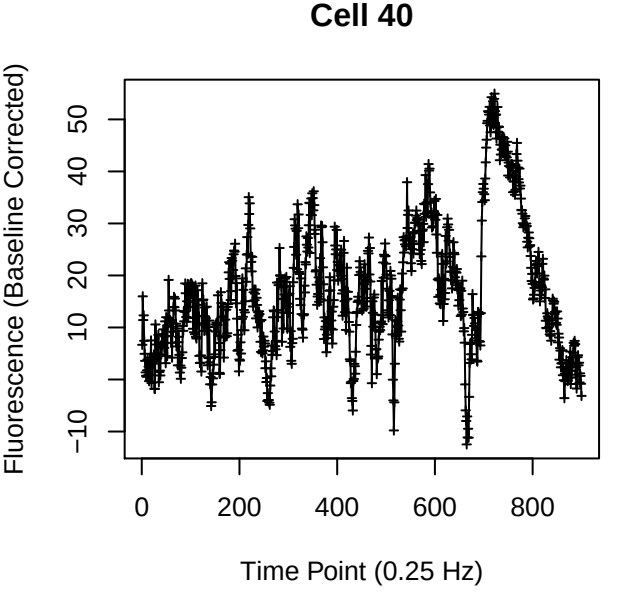

Cell 35
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

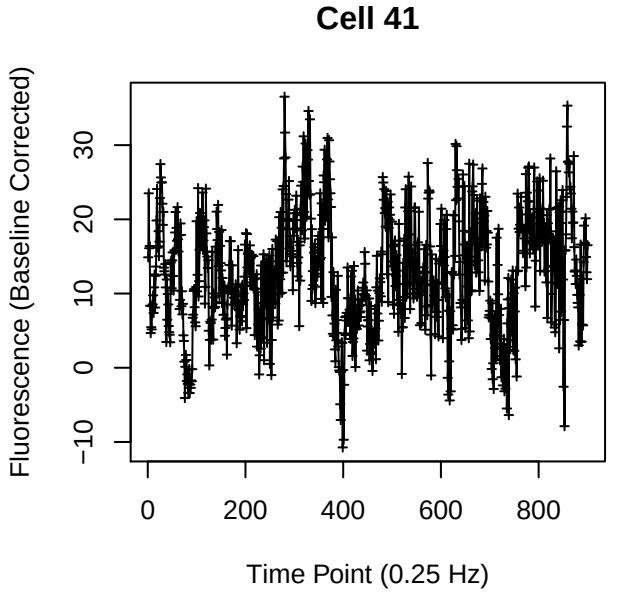

Cell 36
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

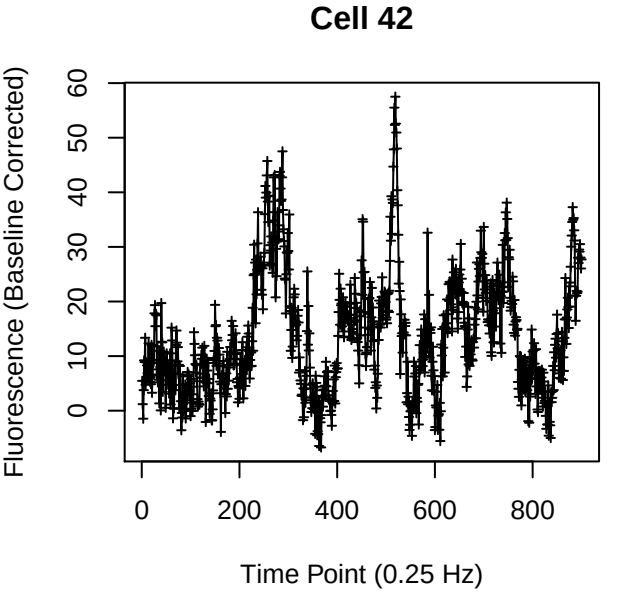

Cell 37
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

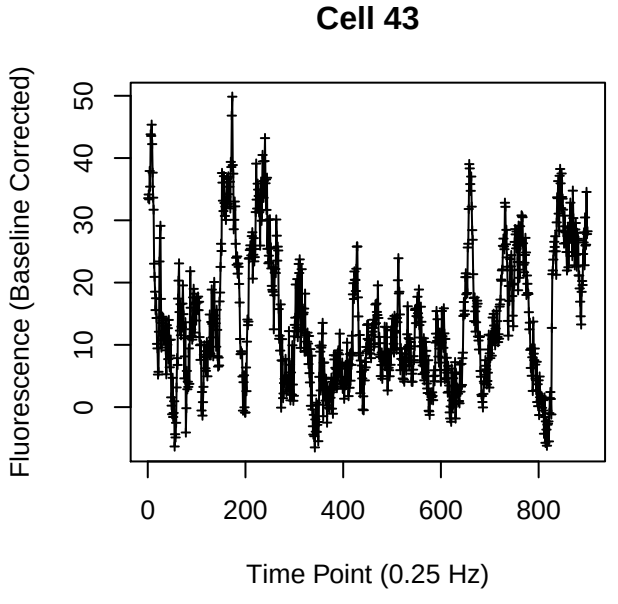

Cell 38
Fluorescence (Baseline Corrected)
0
20
40
60
80
100
0
200
400
600
800
Time Point (0.25 Hz)

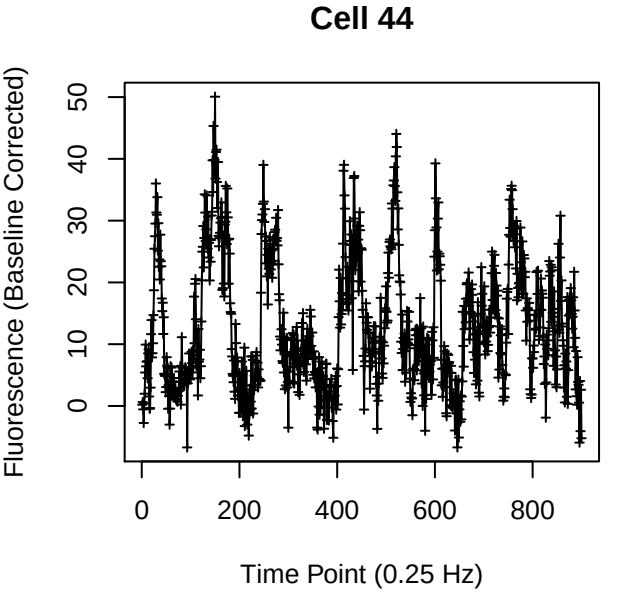

Cell 39
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

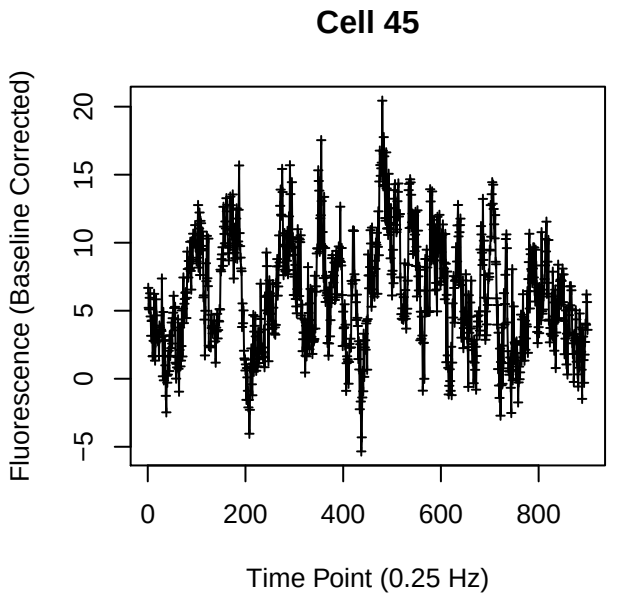

Cell 40
Fluorescence (Baseline Corrected)
−10
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

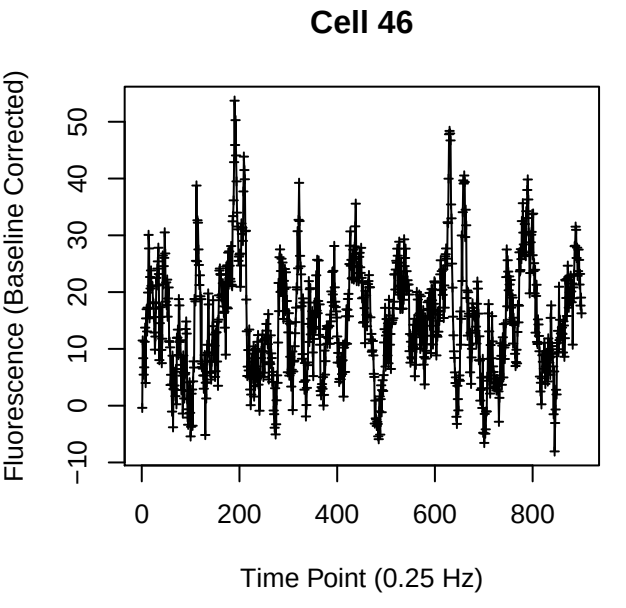

Cell 41
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

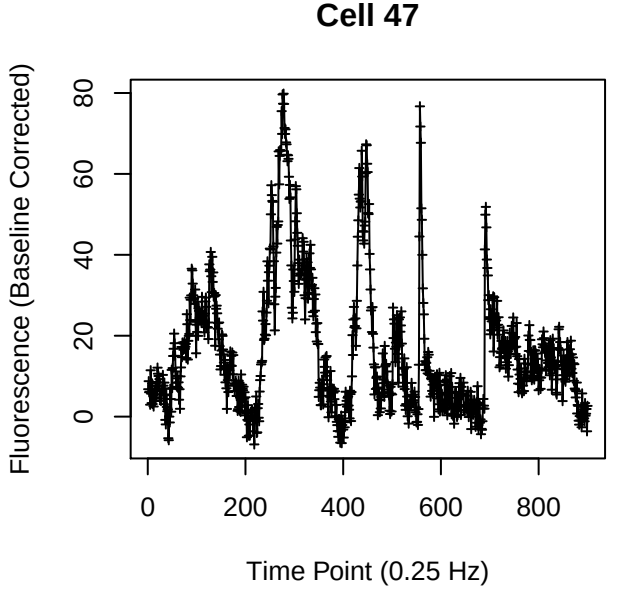

Cell 42
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

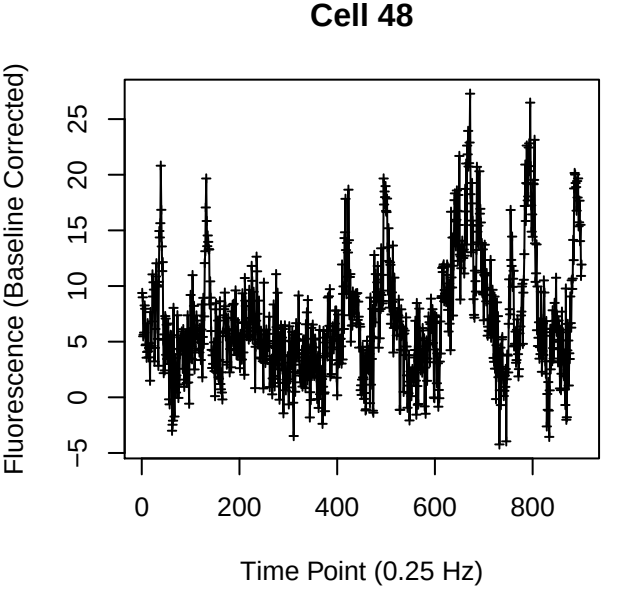

Cell 43
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

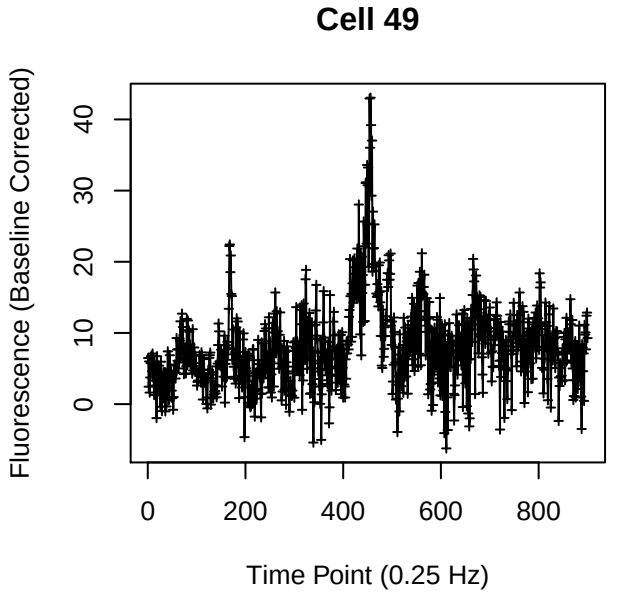

Cell 44
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

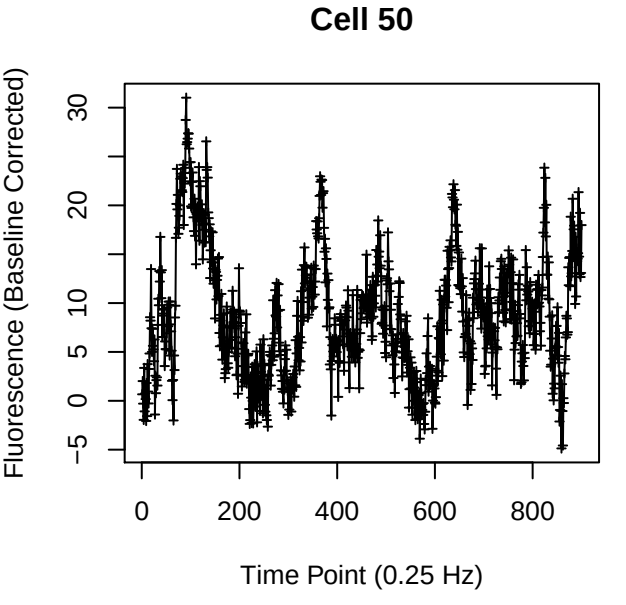

Cell 45
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

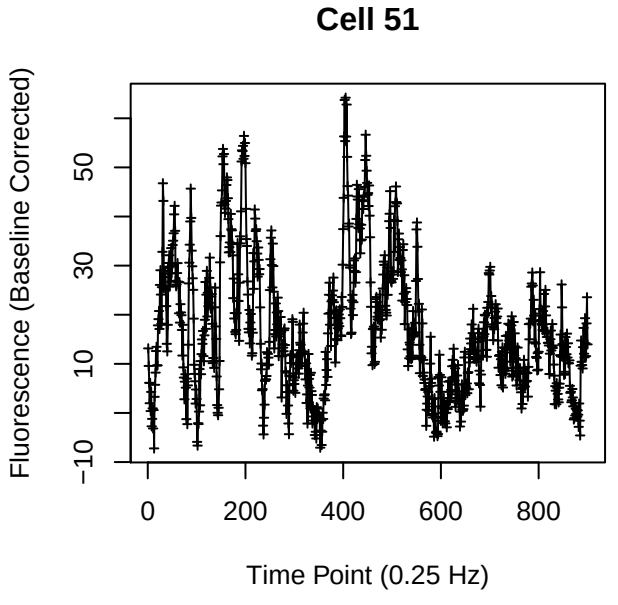

Cell 46
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

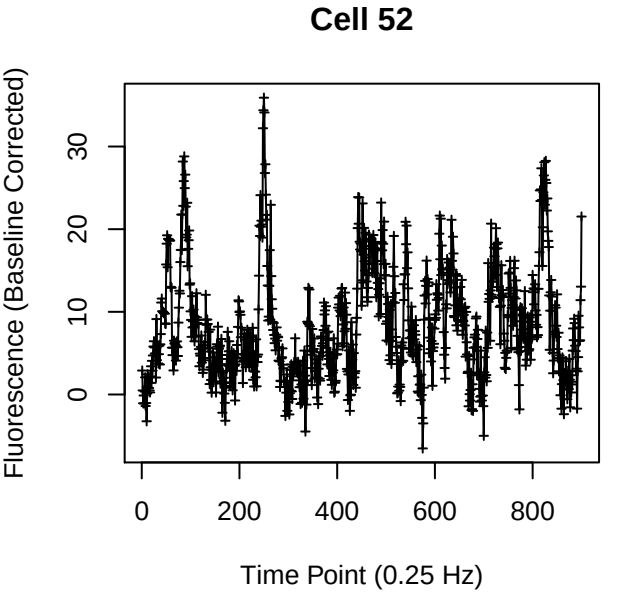

Cell 47
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

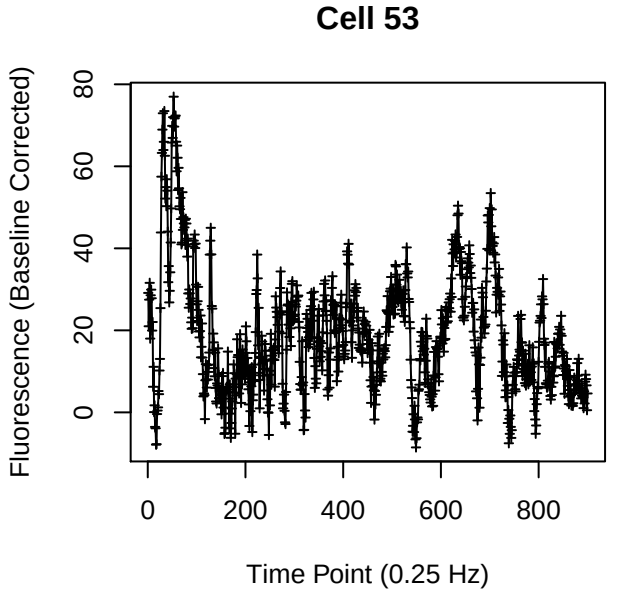

Cell 48
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

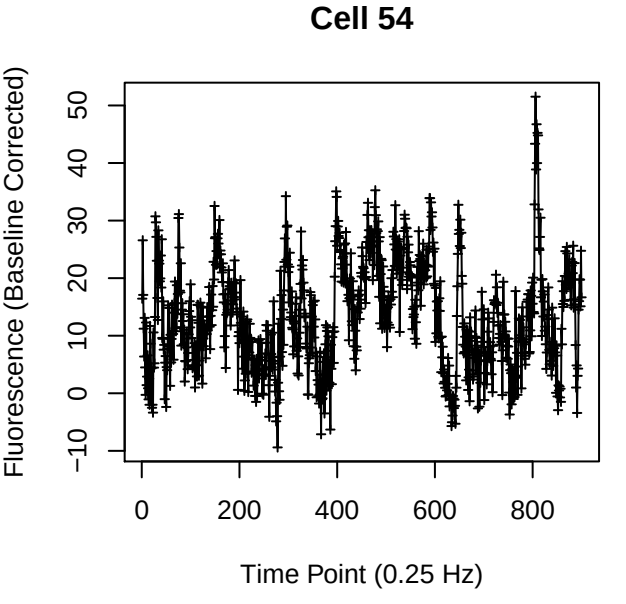

Cell 49
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

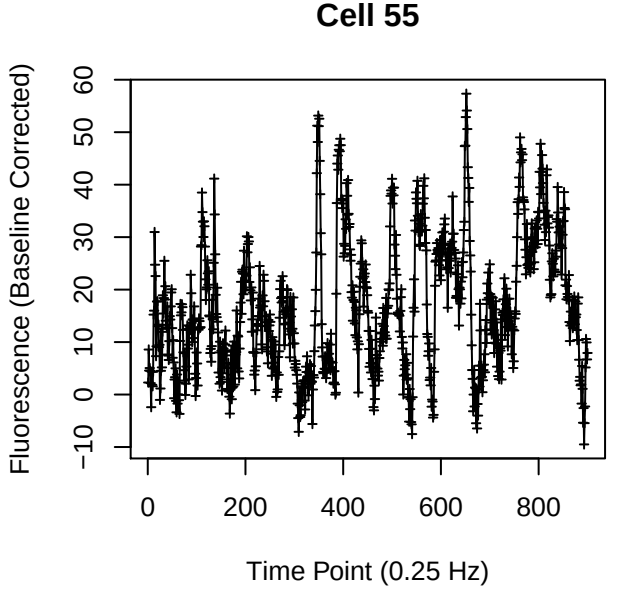

Cell 50
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

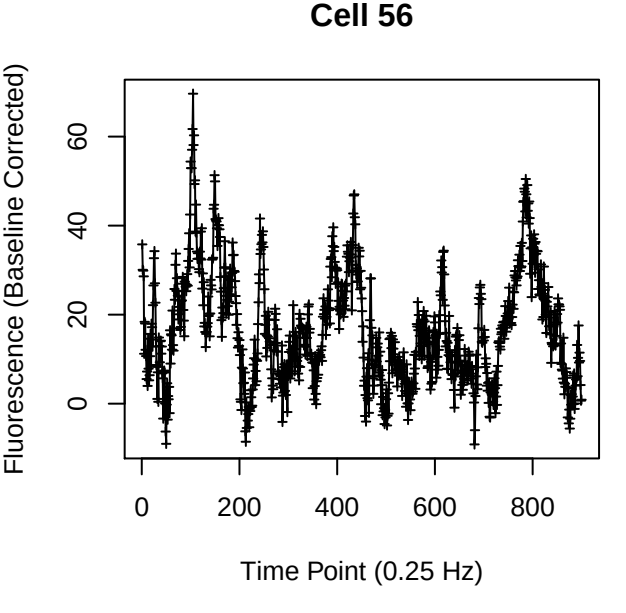

Cell 51
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

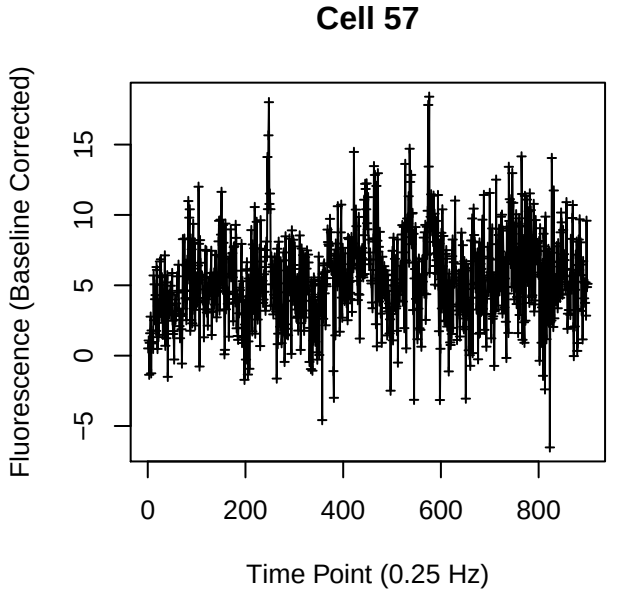

Cell 52
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

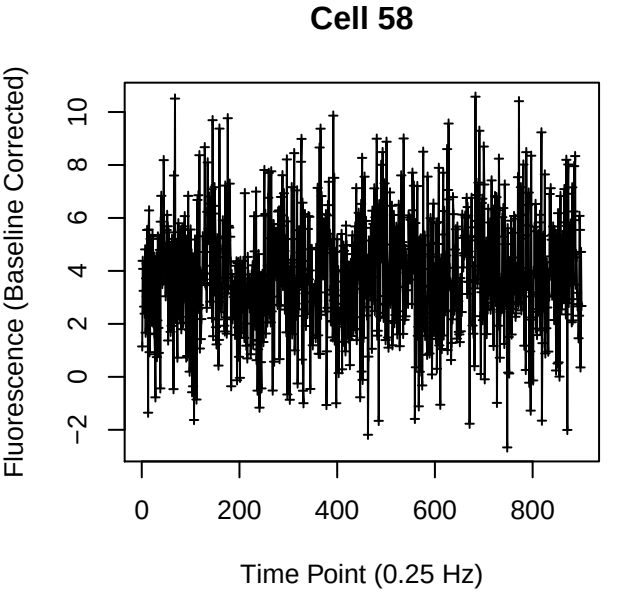

Cell 53
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

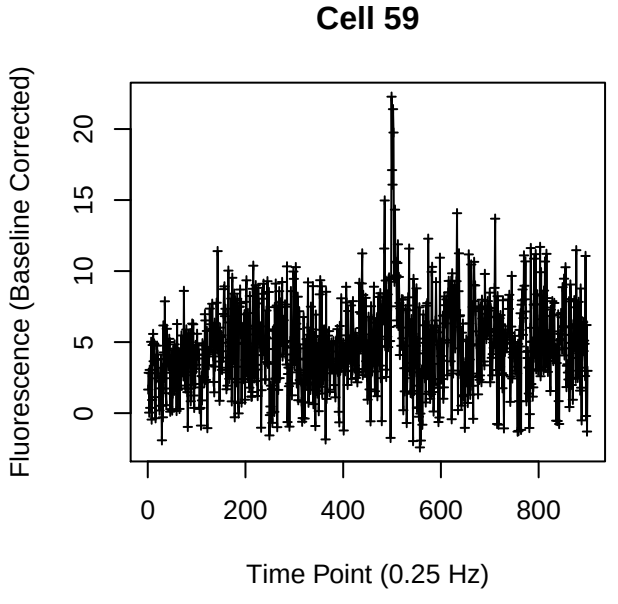

Cell 54
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

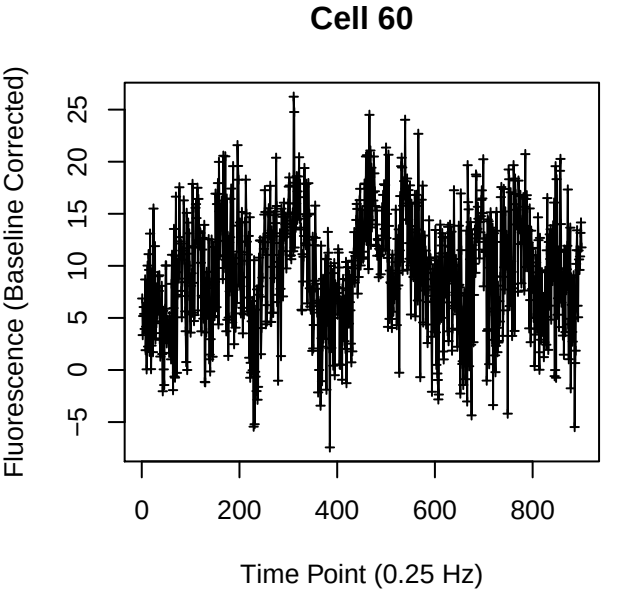

Cell 55
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

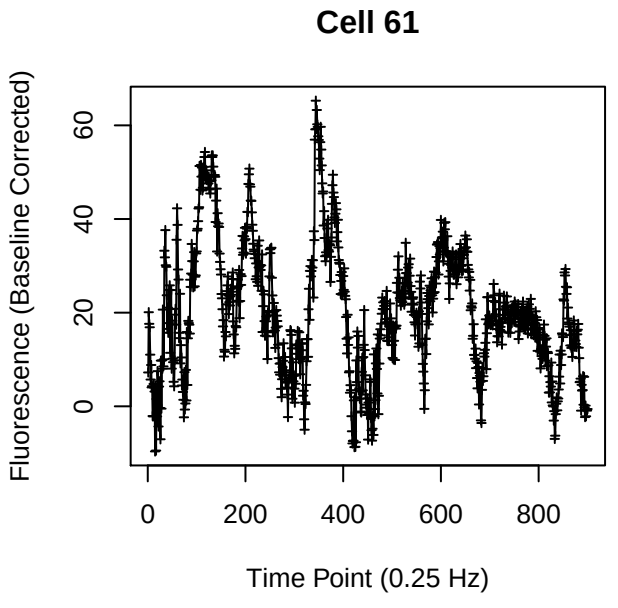

Cell 56
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

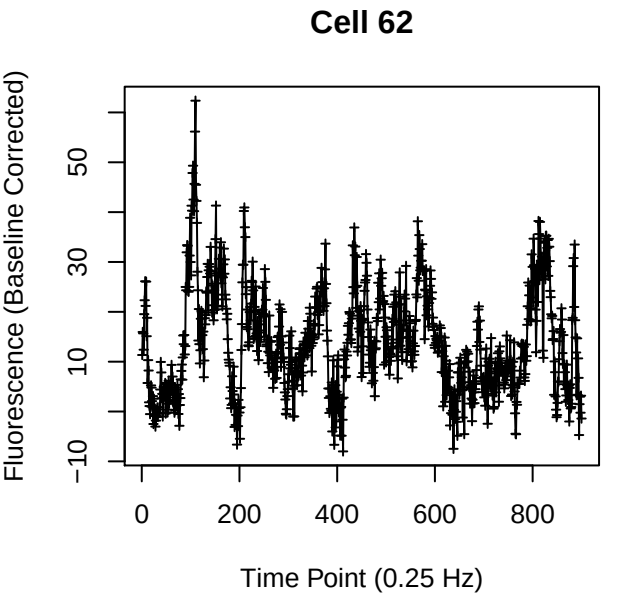

Cell 57
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

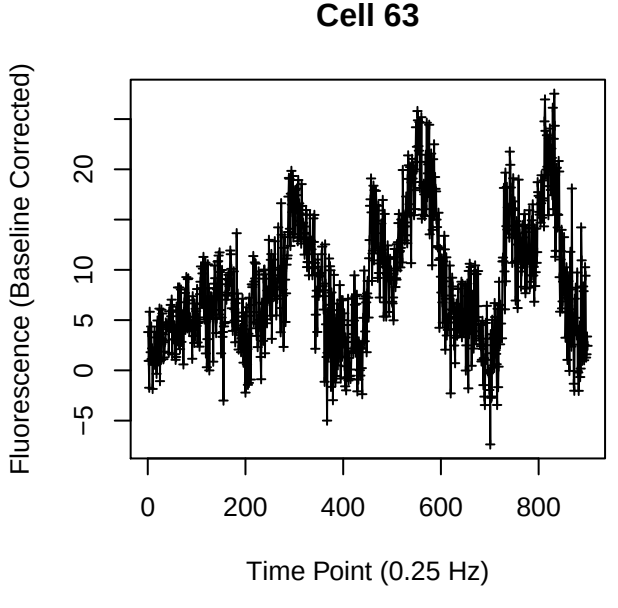

Cell 58
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

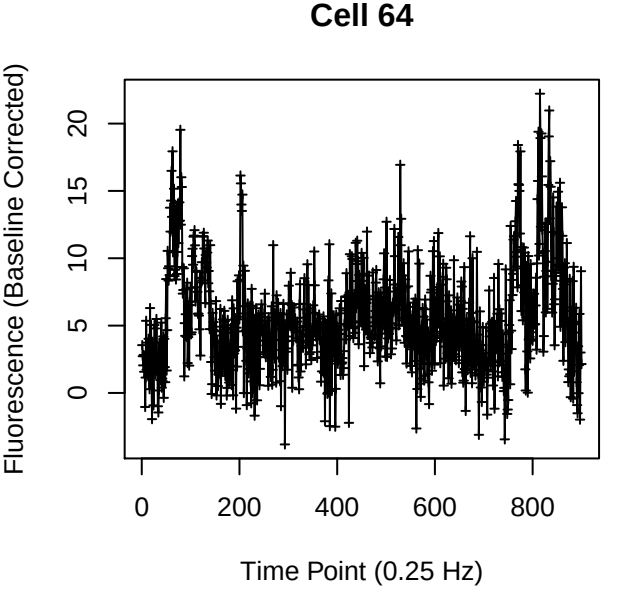

Cell 59
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

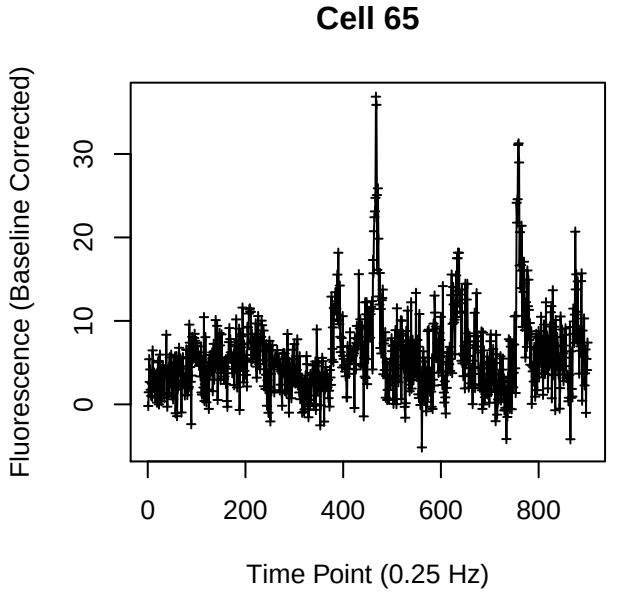

Cell 60
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

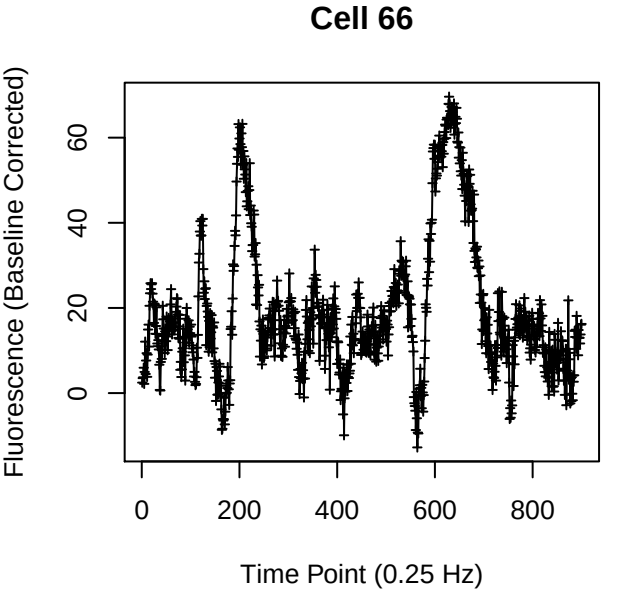

Cell 61
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

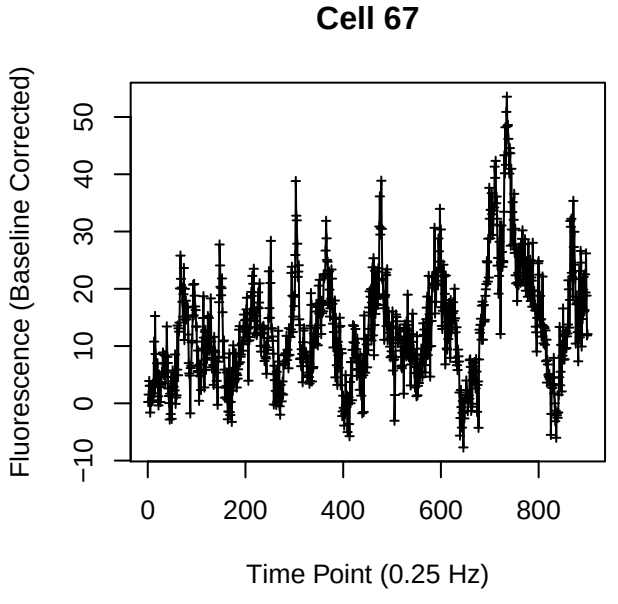

Cell 62
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

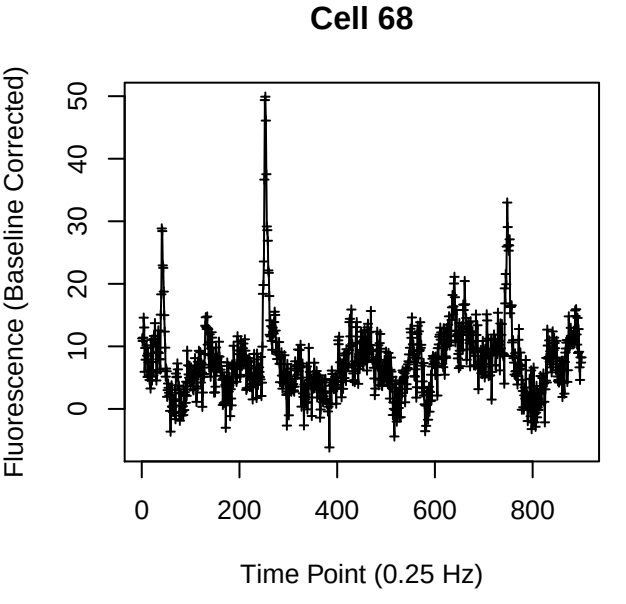

Cell 63
Fluorescence (Baseline Corrected)
−5
0
5
10
20
0
200
400
600
800
Time Point (0.25 Hz)

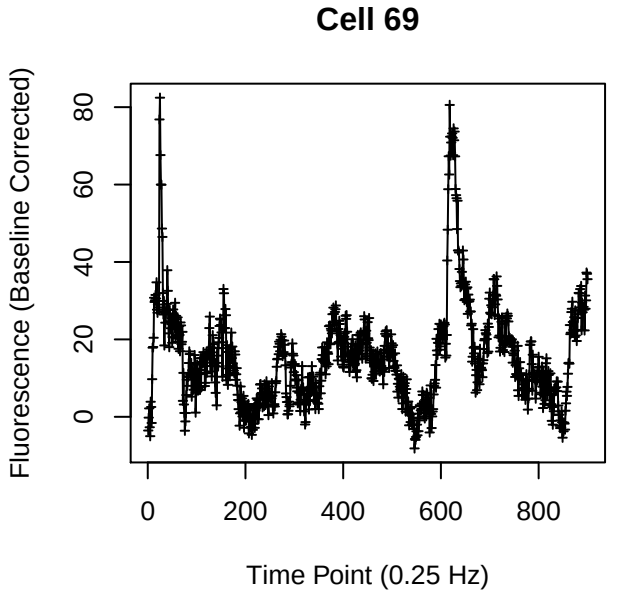

Cell 64
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

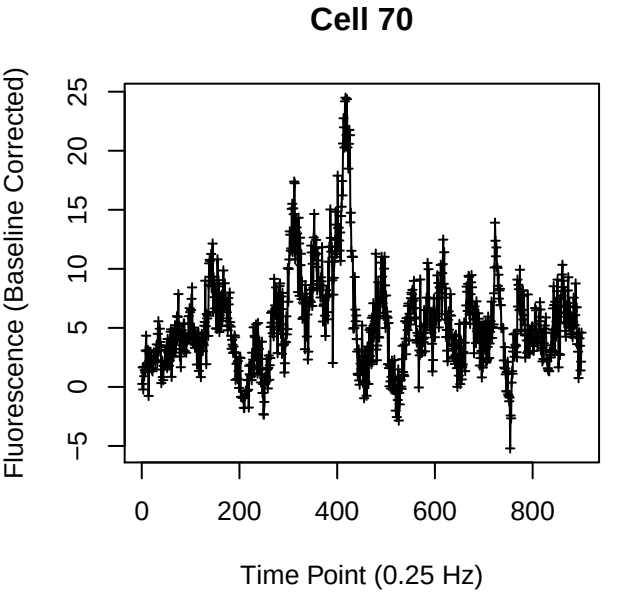

Cell 65
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

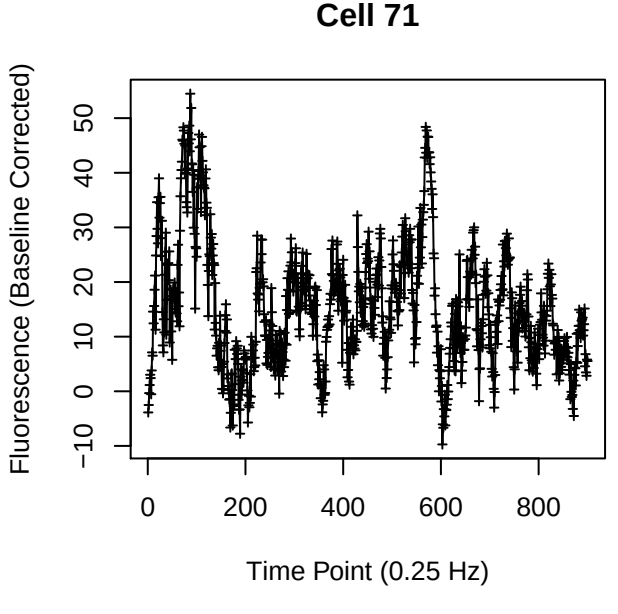

Cell 66
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

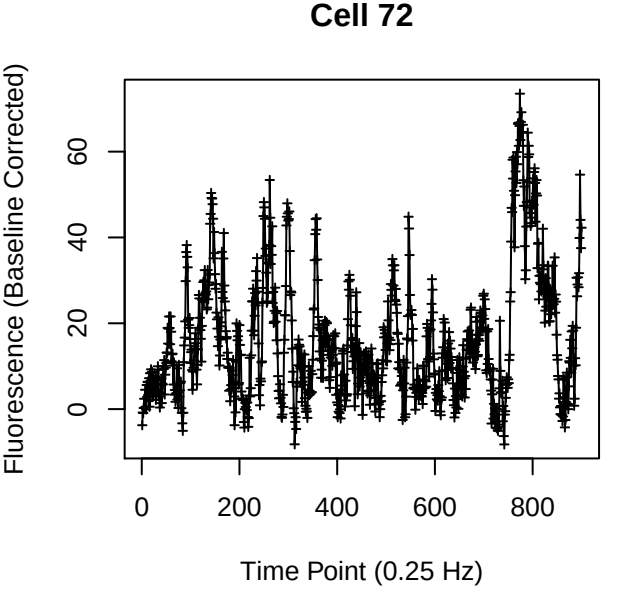

Cell 67
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

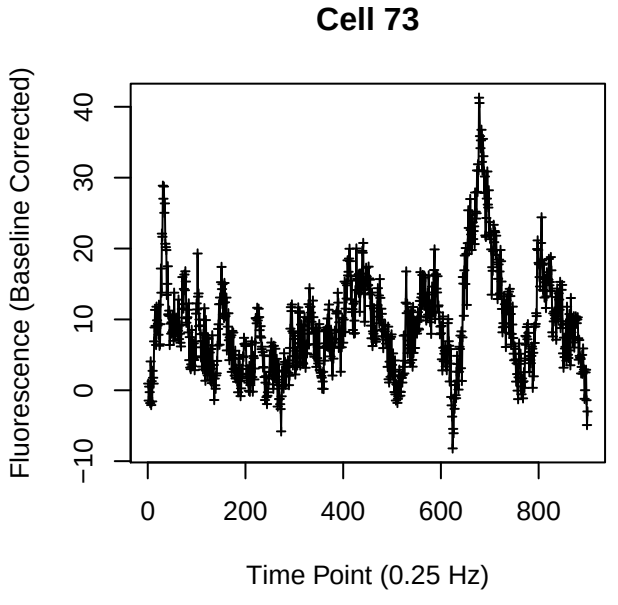

Cell 68
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

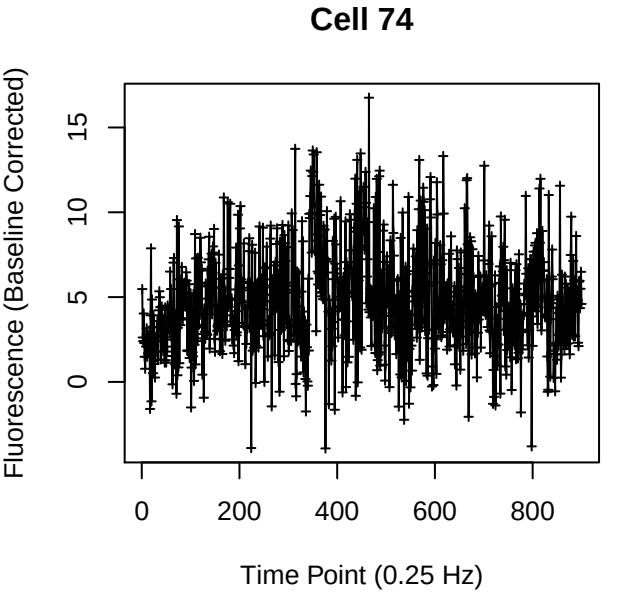

Cell 69
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

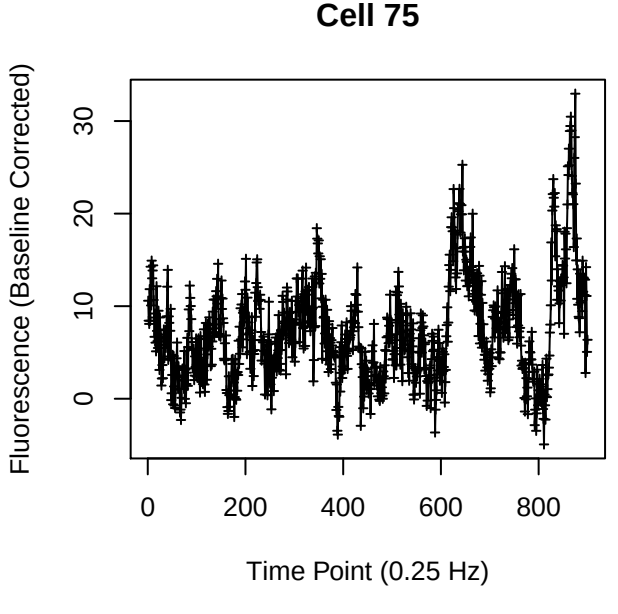

Cell 70
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

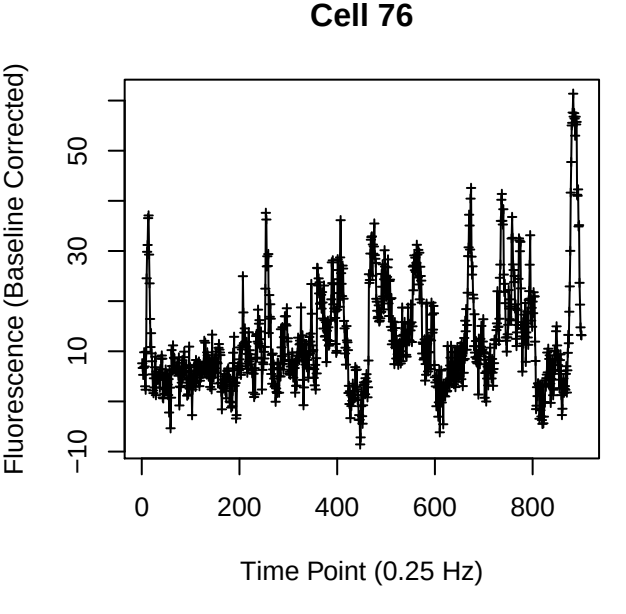

Cell 71
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

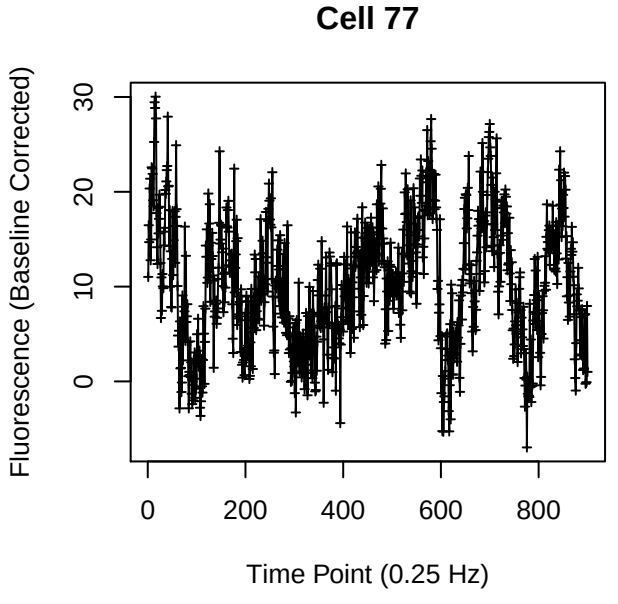

Cell 72
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

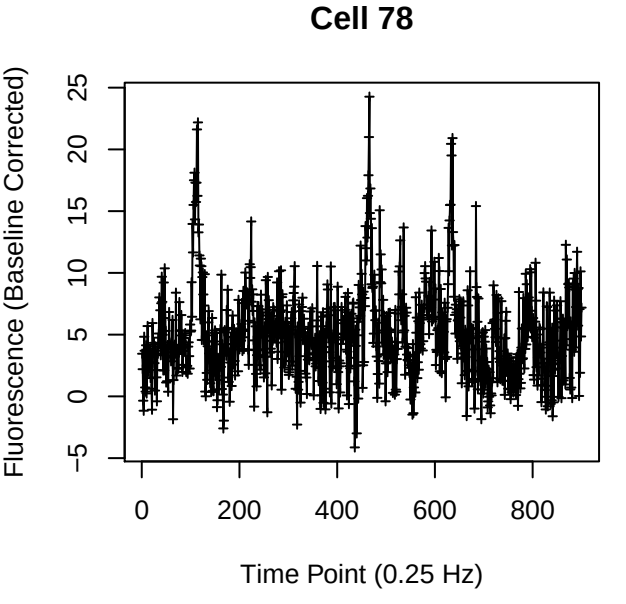

Cell 73
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

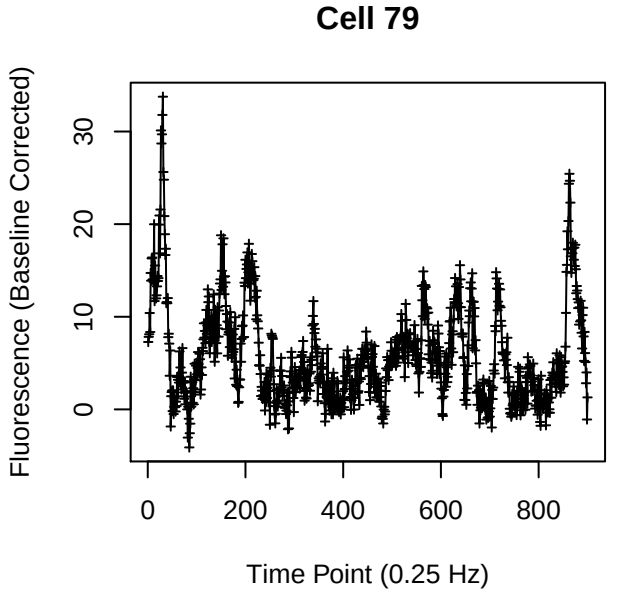

Cell 74
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

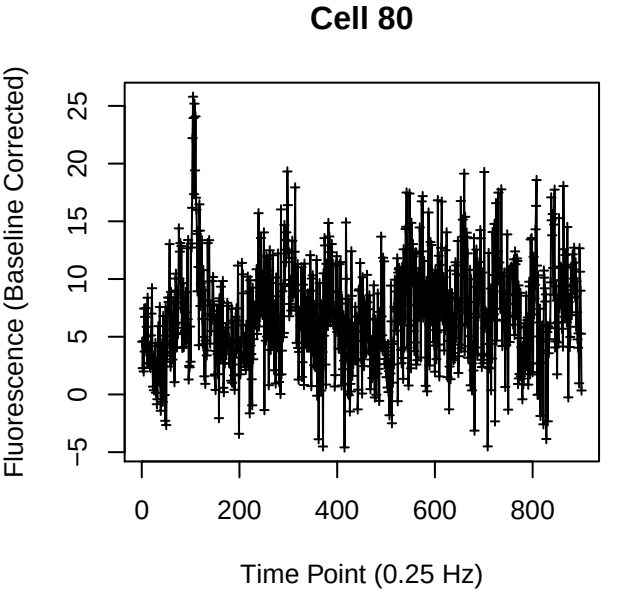

Cell 75
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

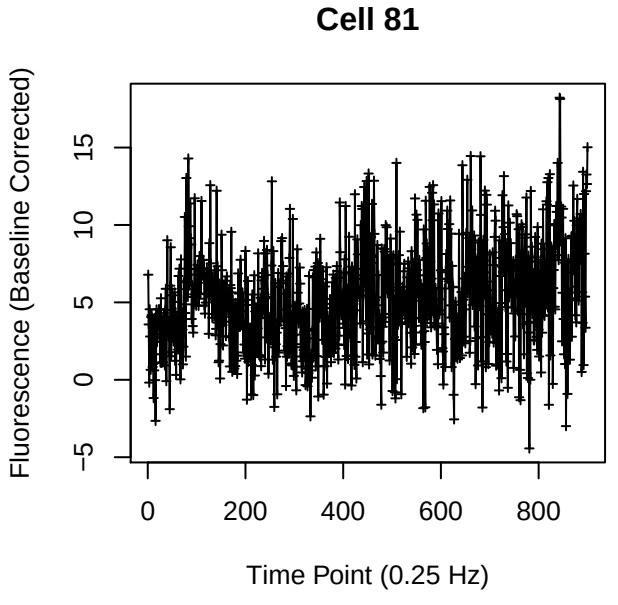

Cell 76
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

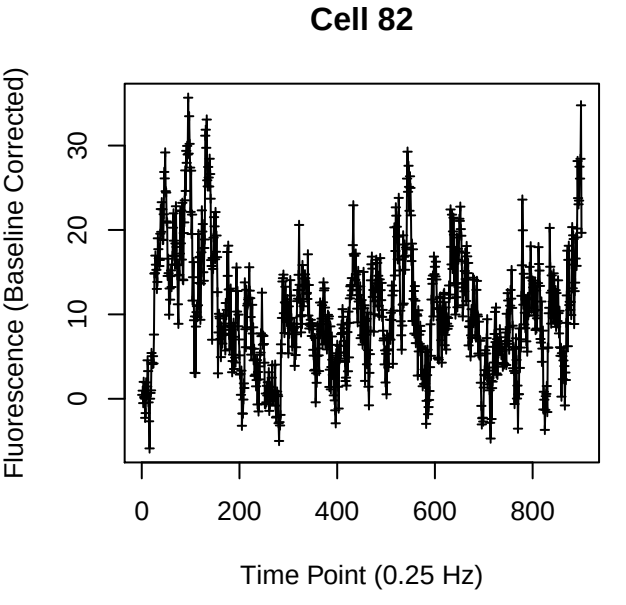

Cell 77
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

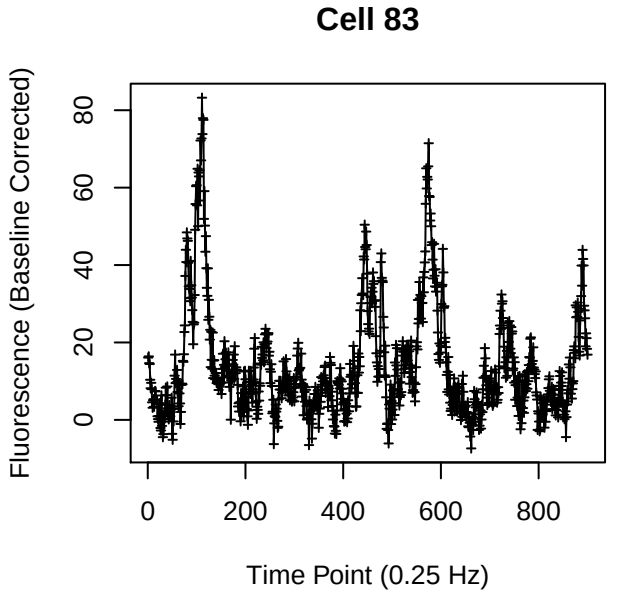

Cell 78
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

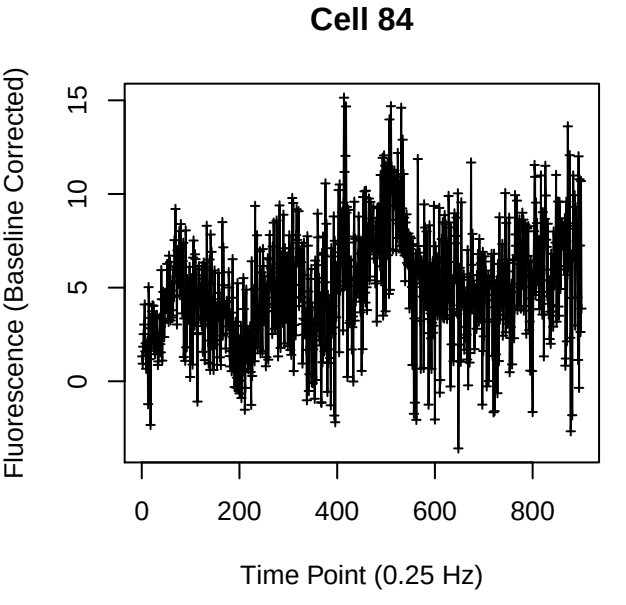

Cell 79
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

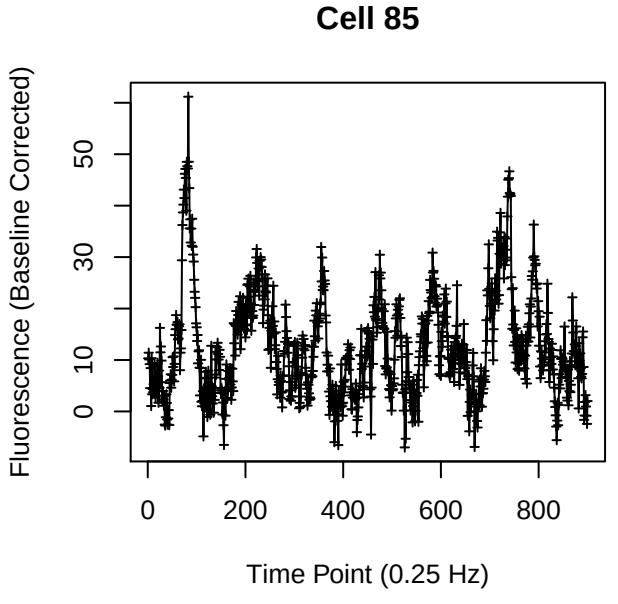

Cell 80
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

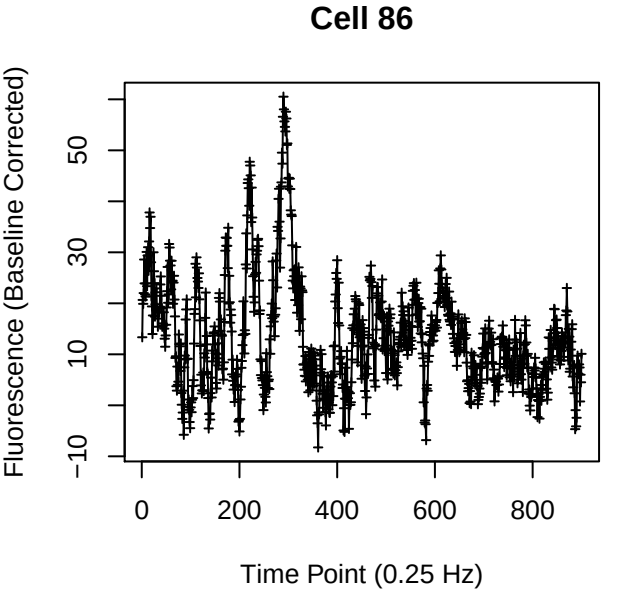

Cell 81
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

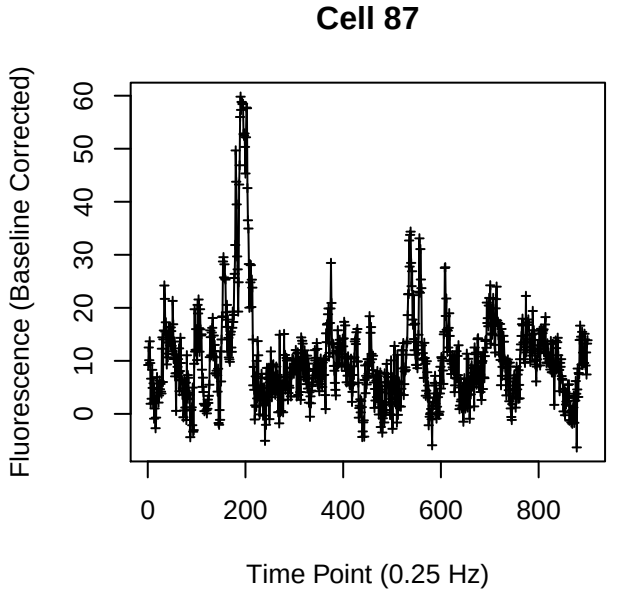

Cell 82
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

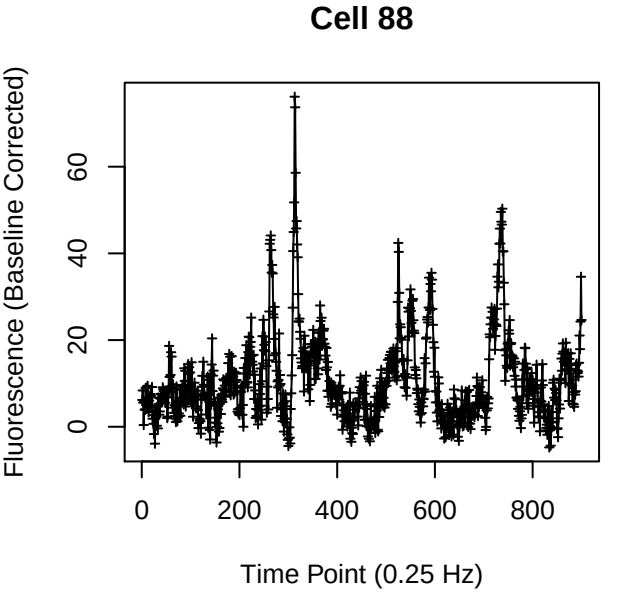

Cell 83
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

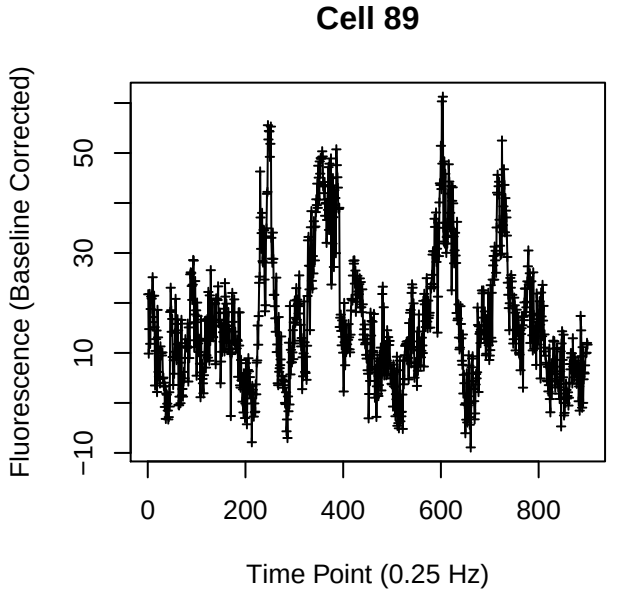

Cell 84
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

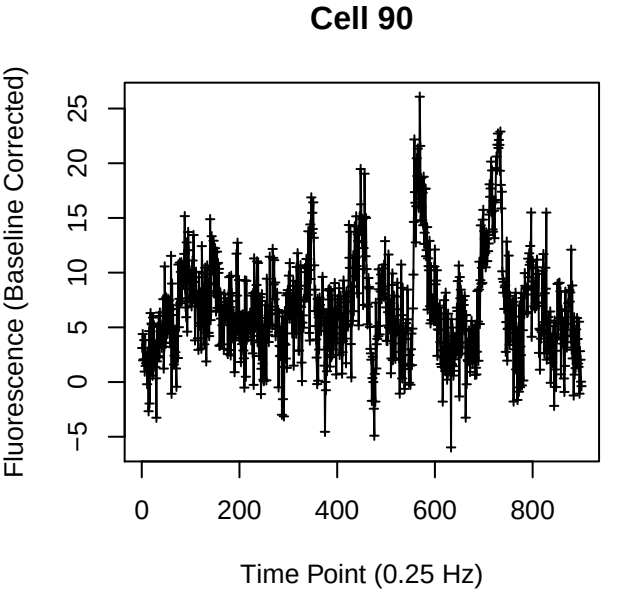

Cell 85
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

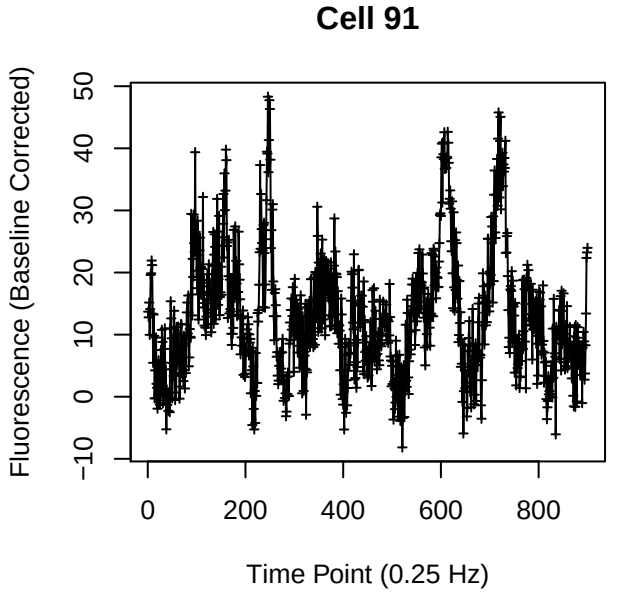

Cell 86
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

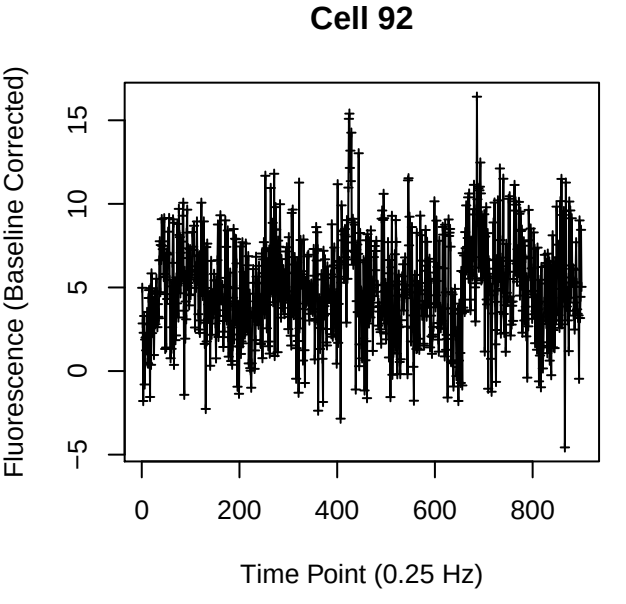

Cell 87
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

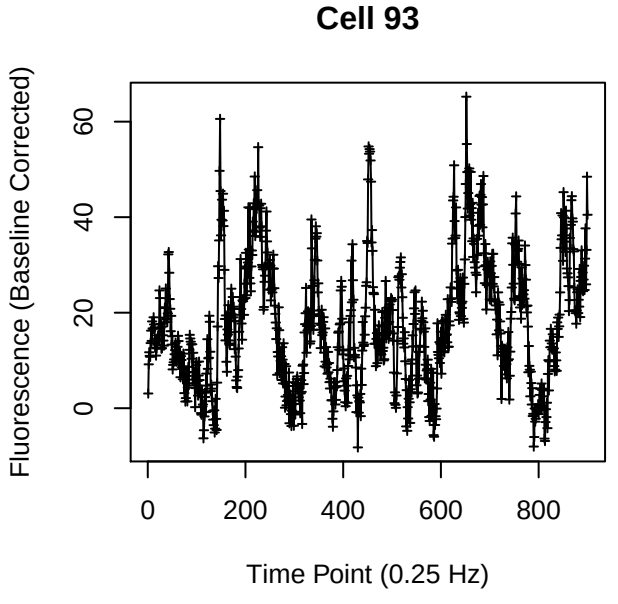

Cell 88
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

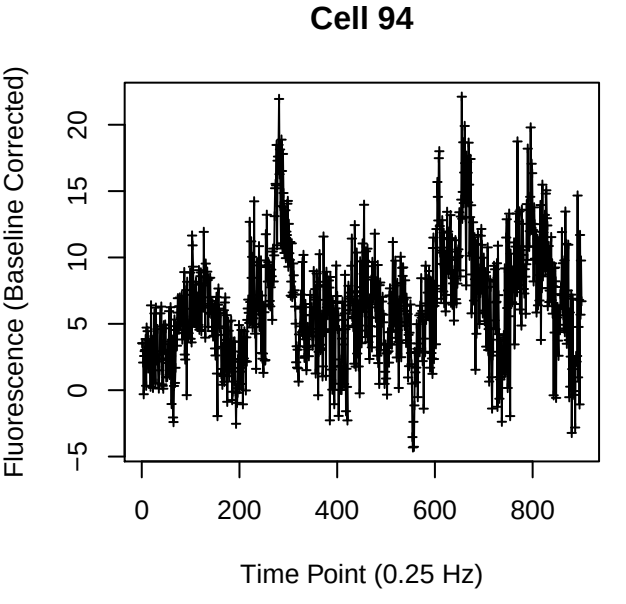

Cell 89
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

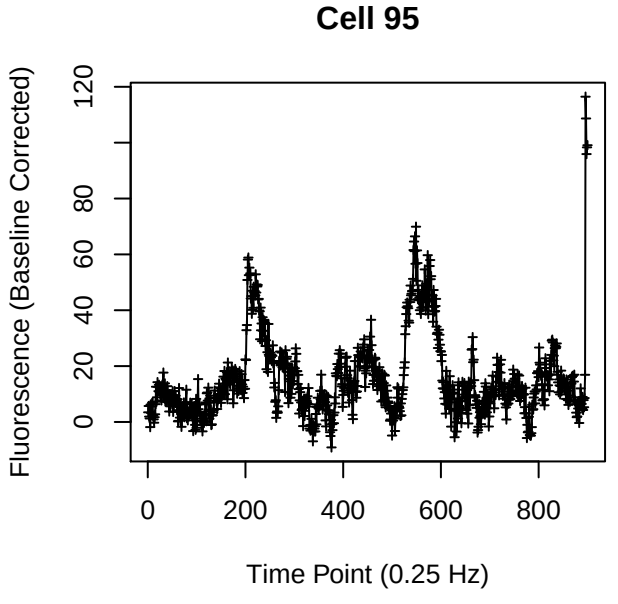

Cell 90
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

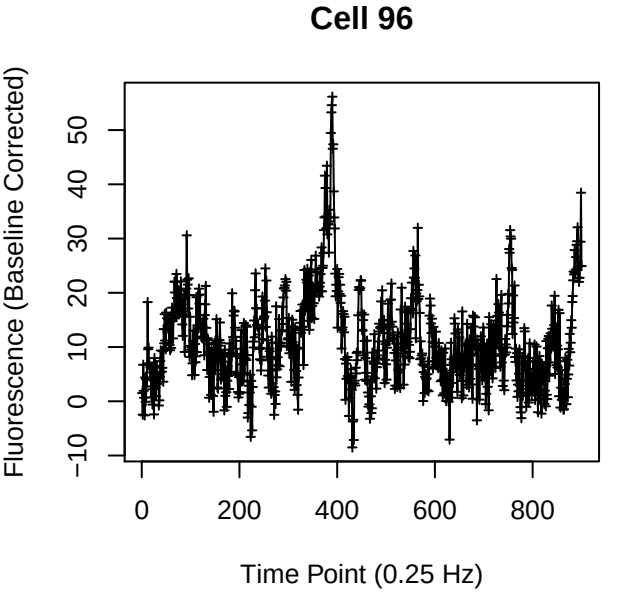

Cell 91
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

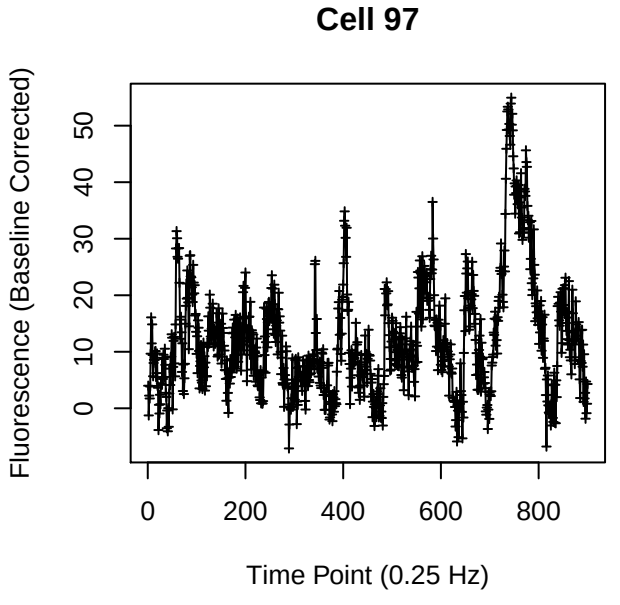

Cell 92
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

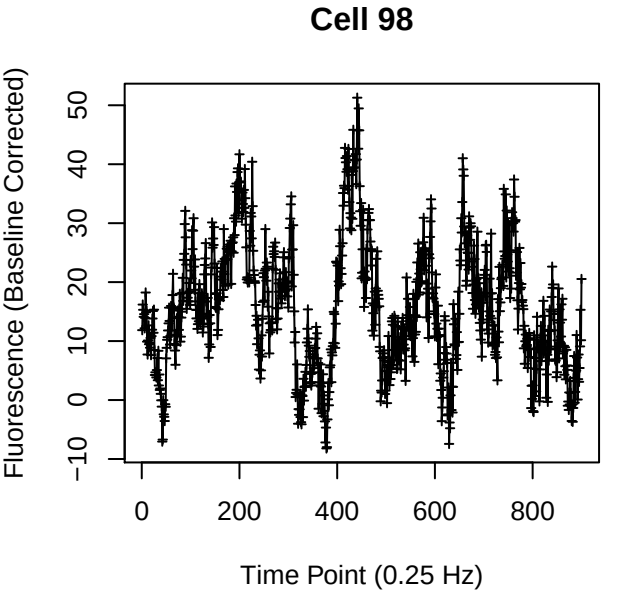

Cell 93
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

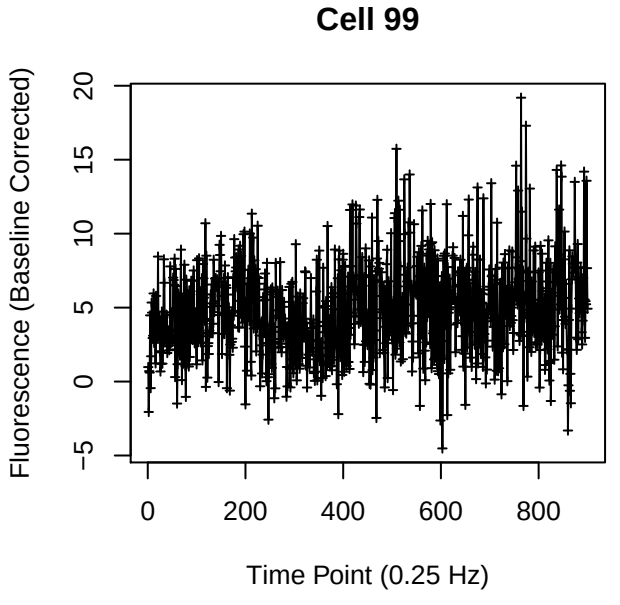

Cell 94
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

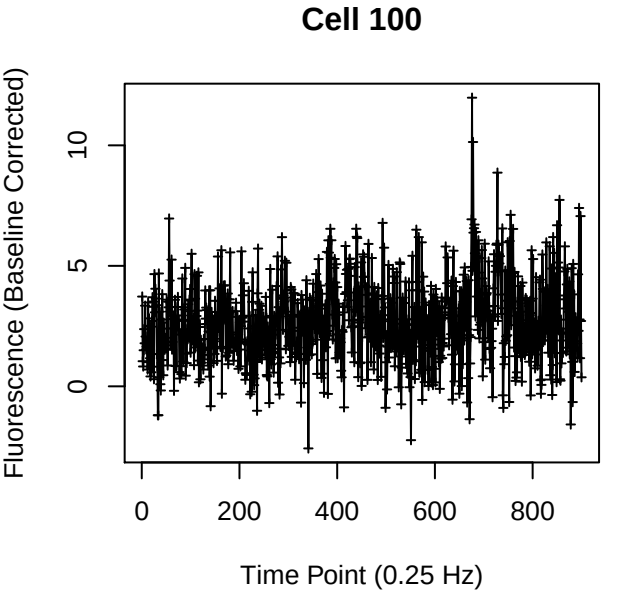

Cell 95
Fluorescence (Baseline Corrected)
0
20
40
60
80
120
0
200
400
600
800
Time Point (0.25 Hz)

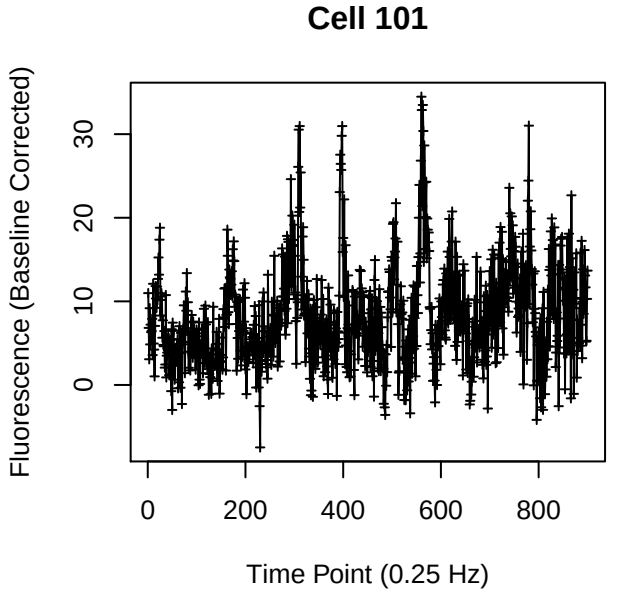

Cell 96
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

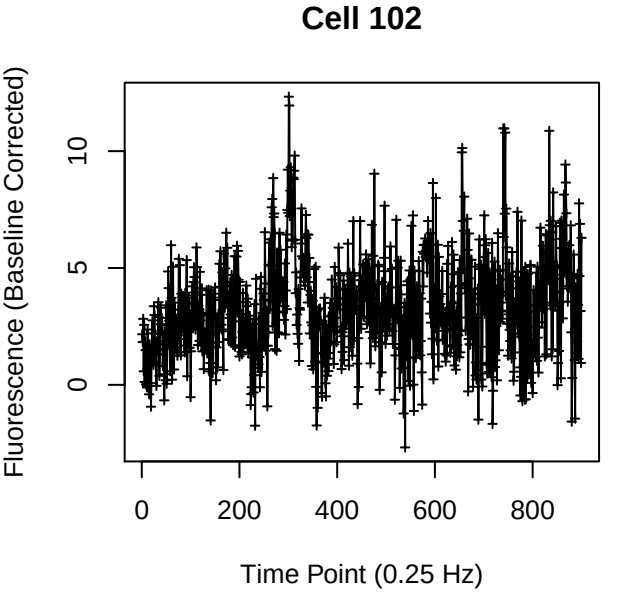

Cell 97
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

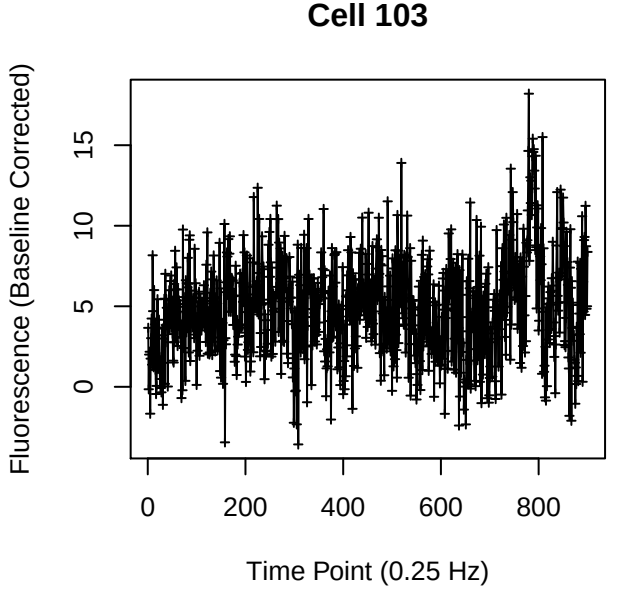

Cell 98
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

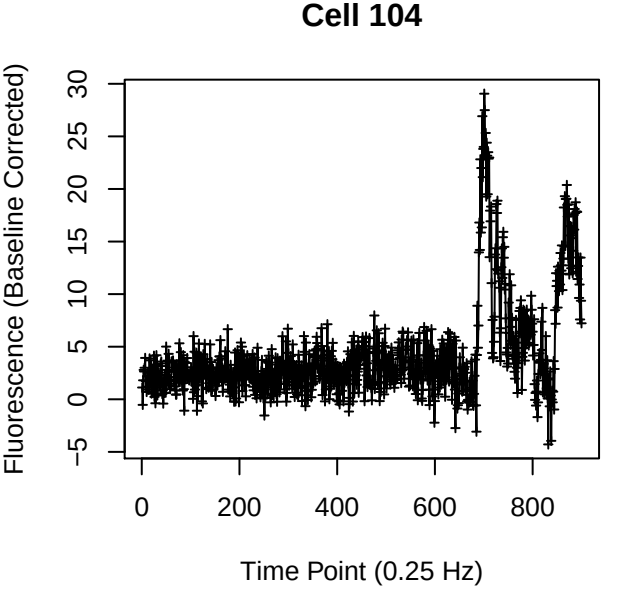

Cell 99
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

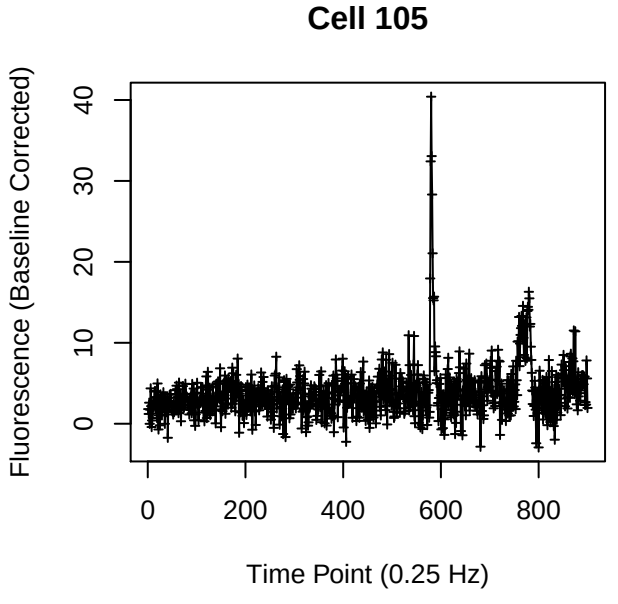

Cell 100
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

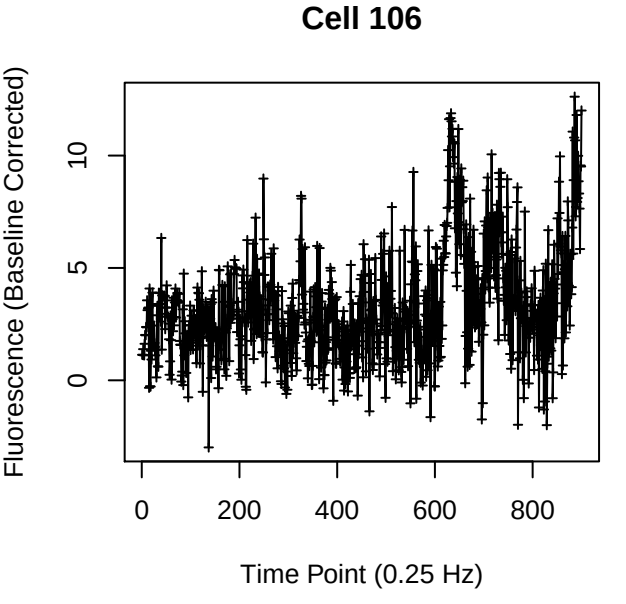

Cell 101
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

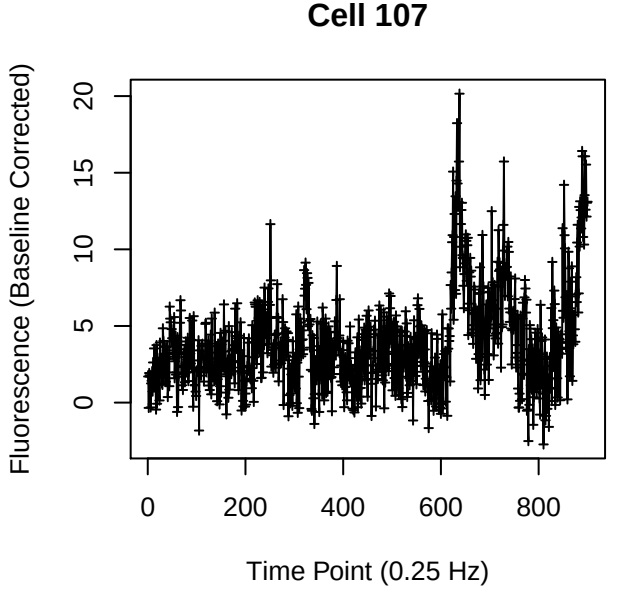

Cell 102
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

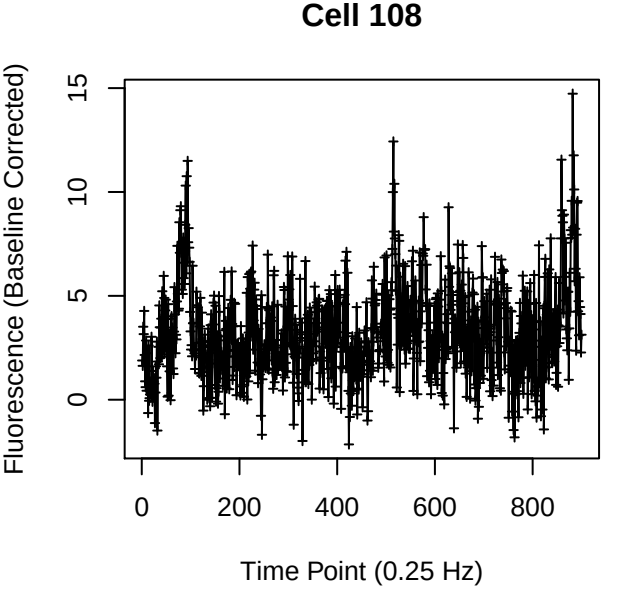

Cell 103
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

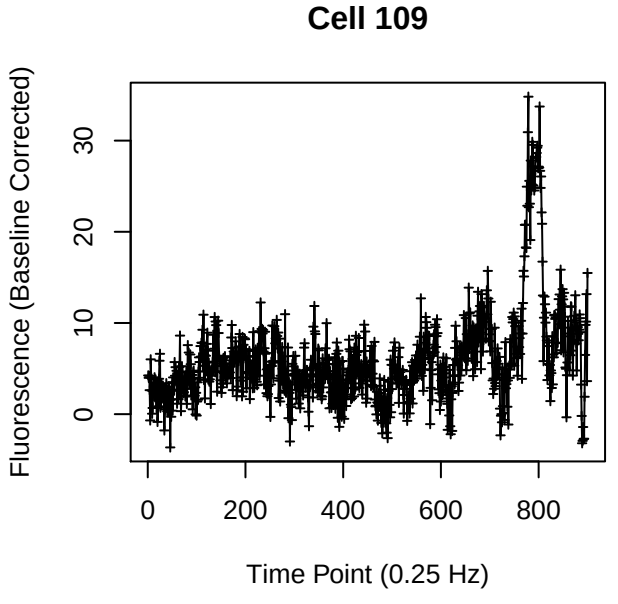

Cell 104
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

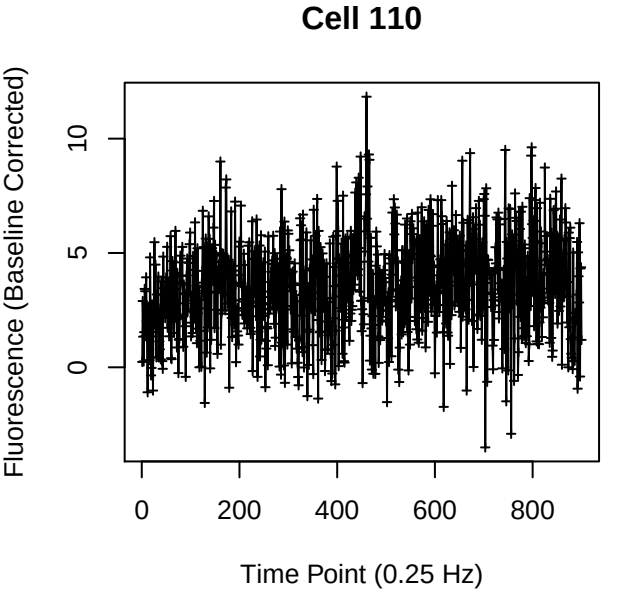

Cell 105
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

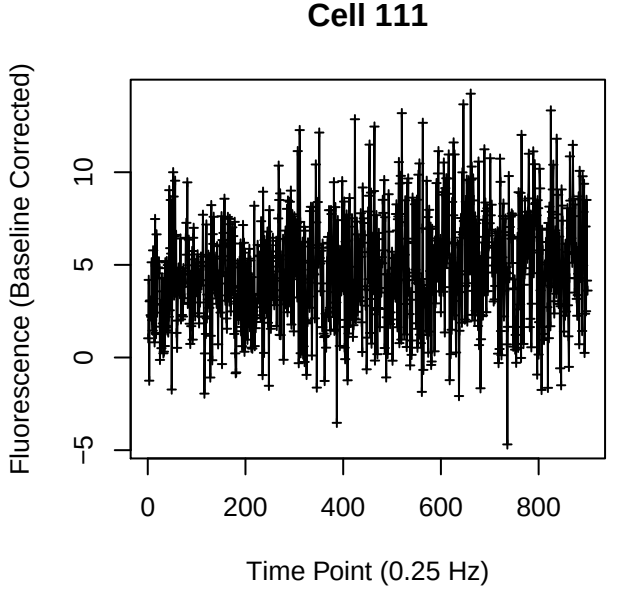

Cell 106
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

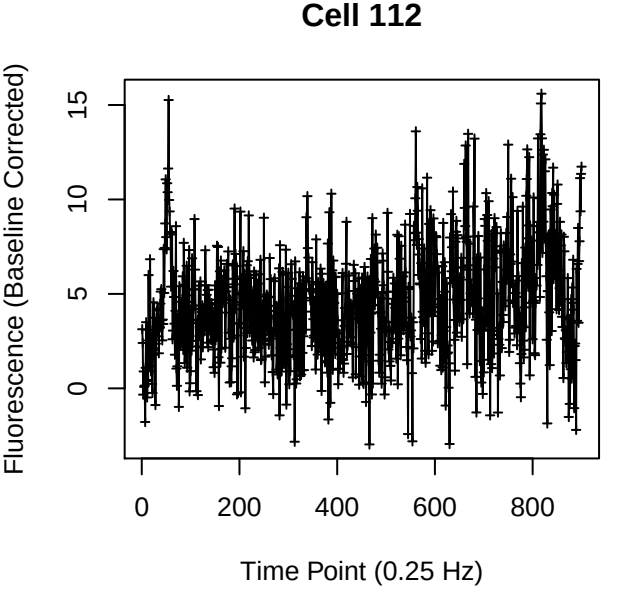

Cell 107
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

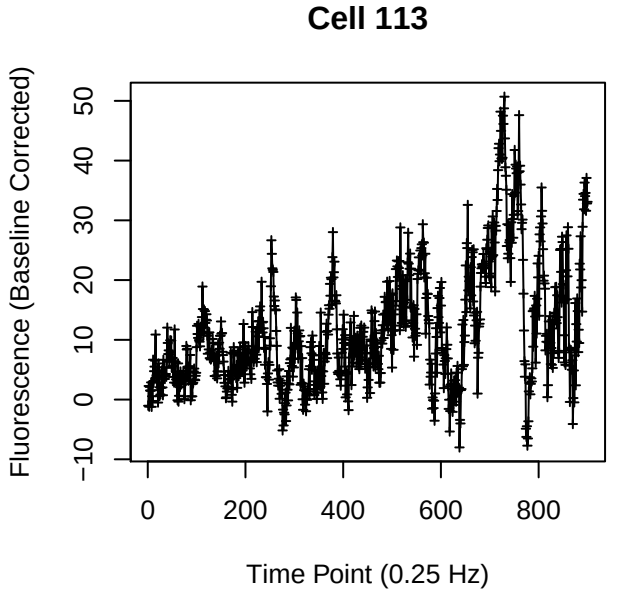

Cell 108
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

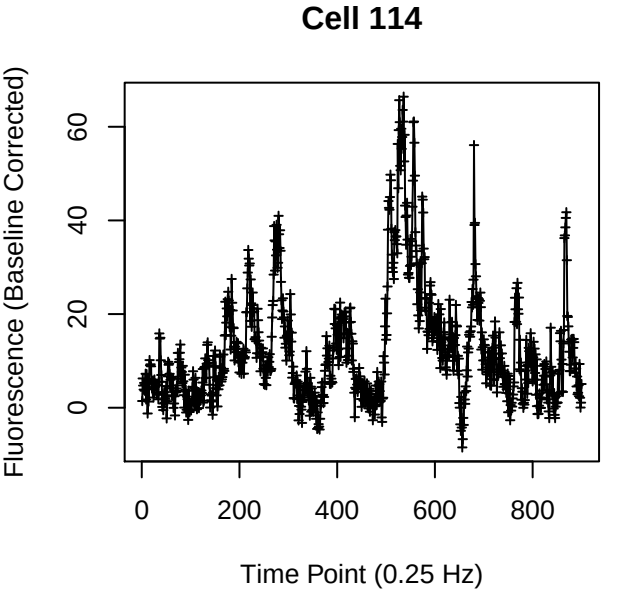

Cell 109
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

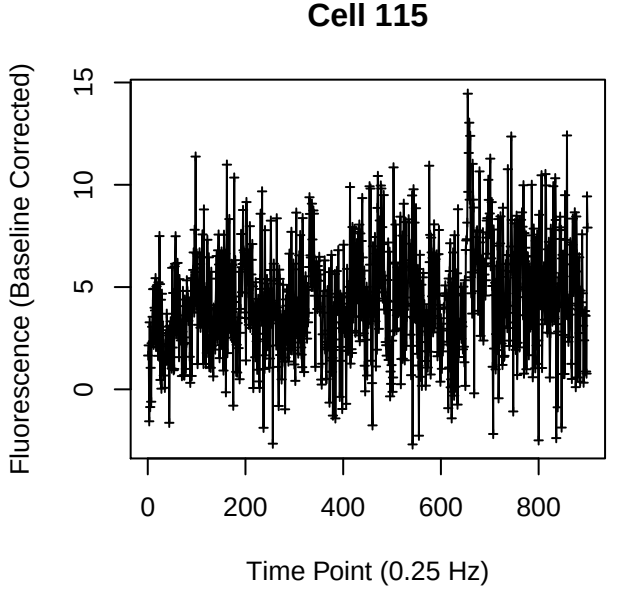

Cell 110
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

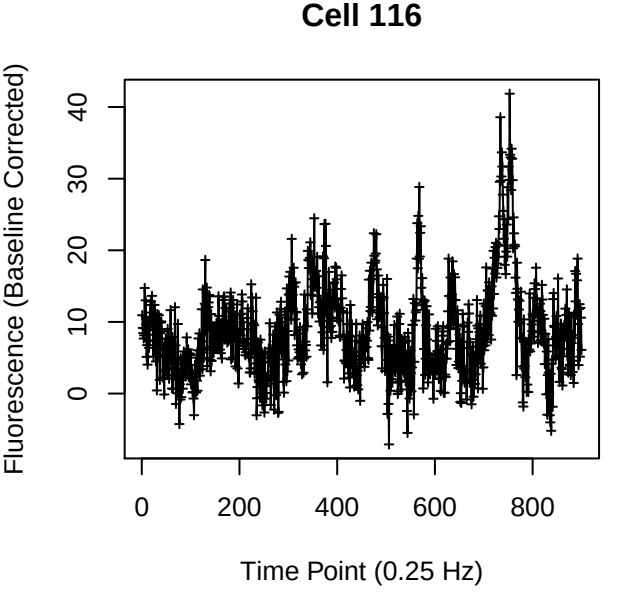

Cell 111
Fluorescence (Baseline Corrected)
−5
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

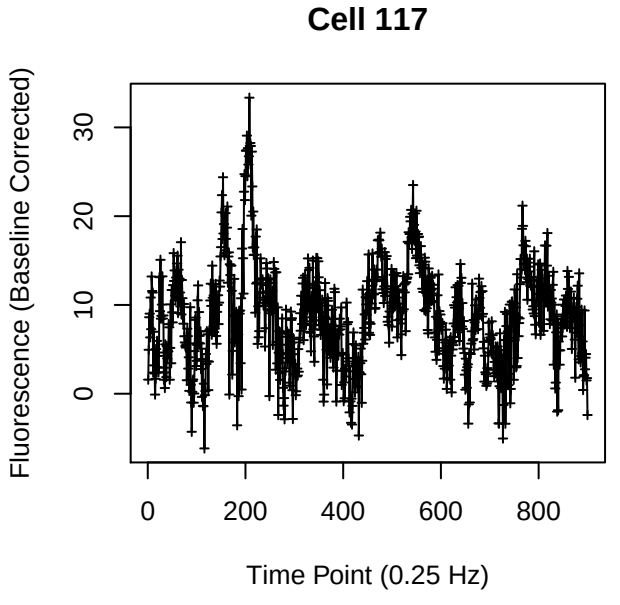

Cell 112
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

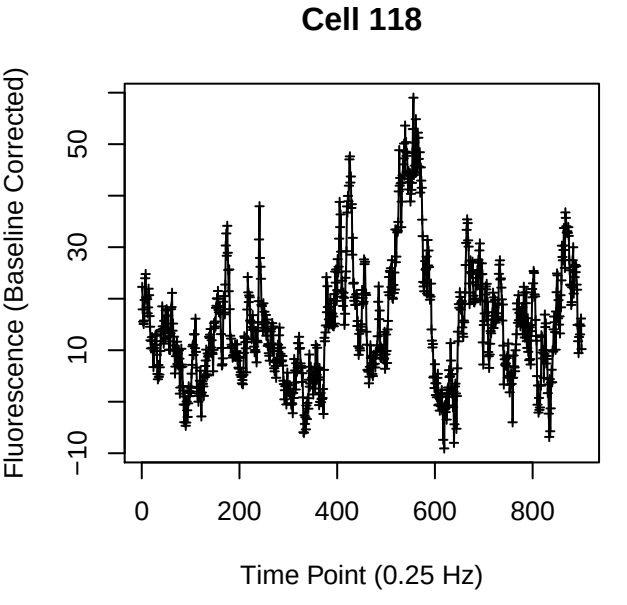

Cell 113
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

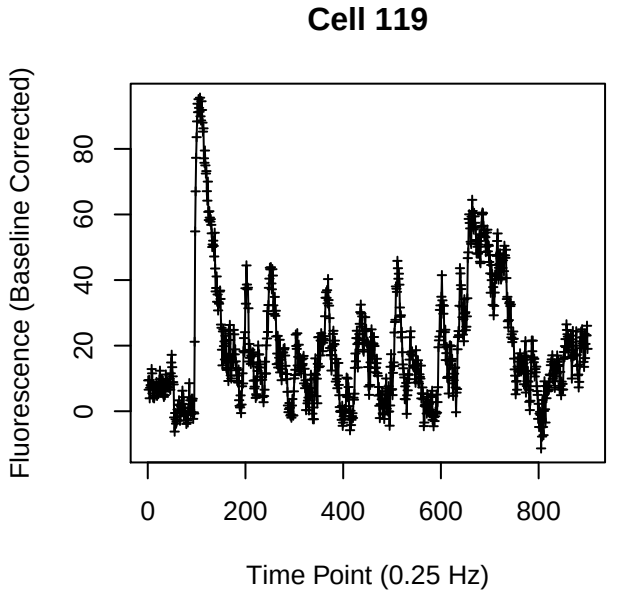

Cell 114
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

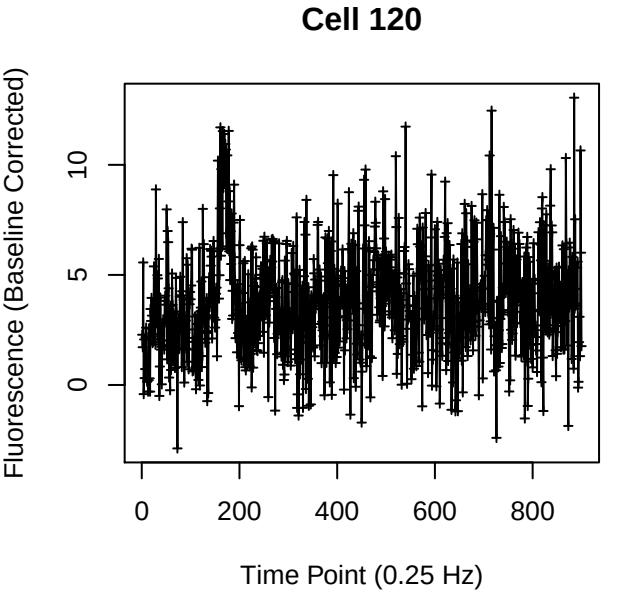

Cell 115
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

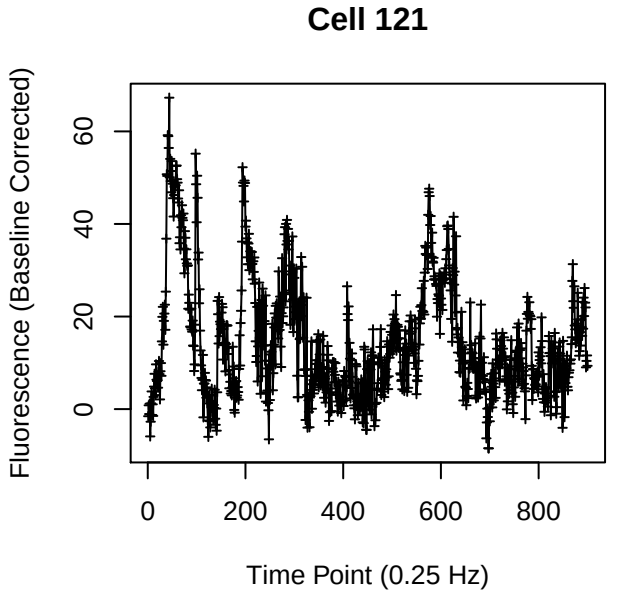

Cell 116
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

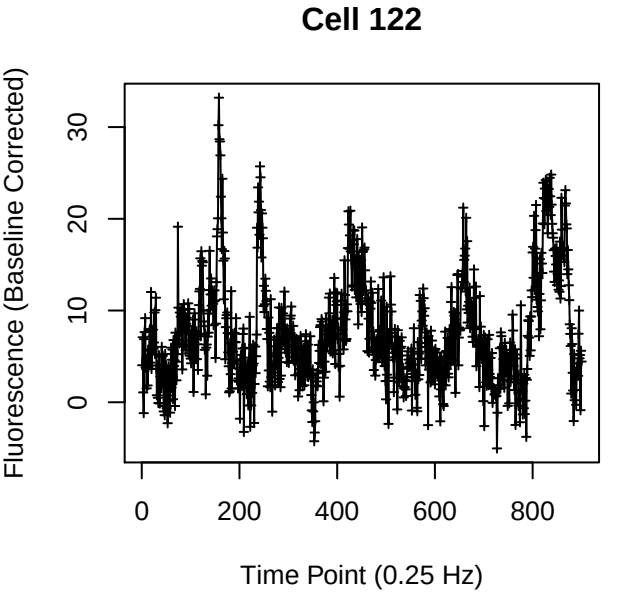

Cell 117
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

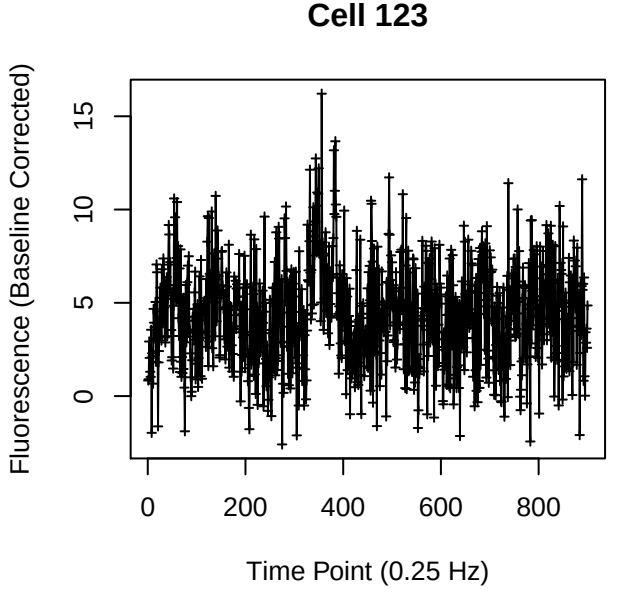

Cell 118
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

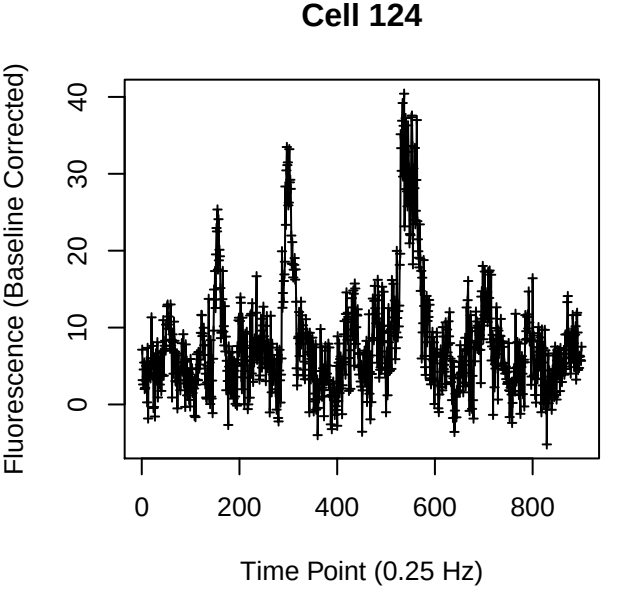

Cell 119
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

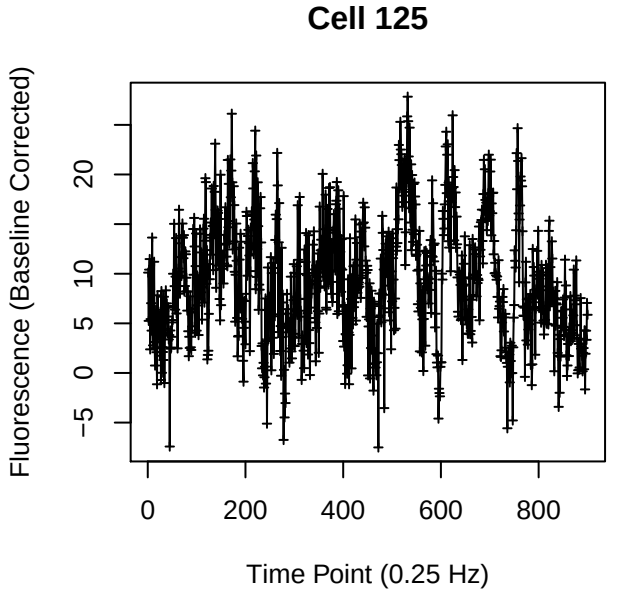

Cell 120
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

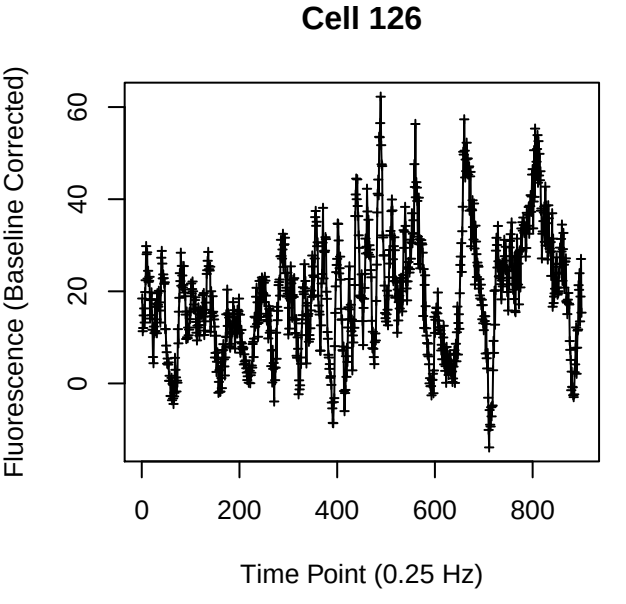

Cell 121
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

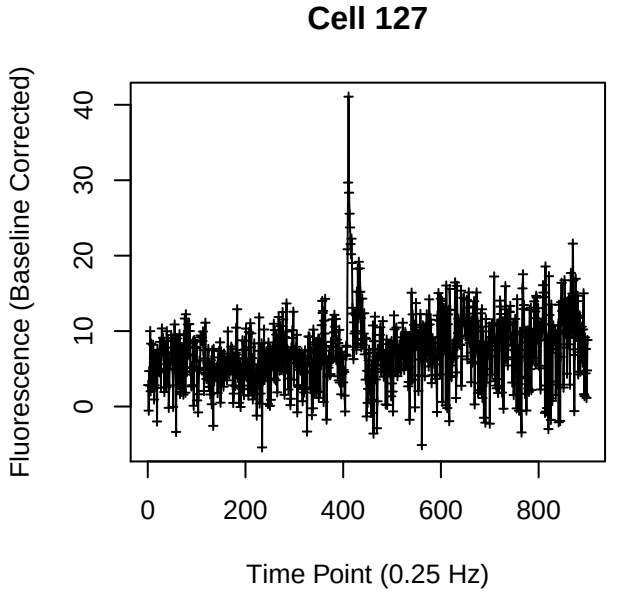

Cell 122
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

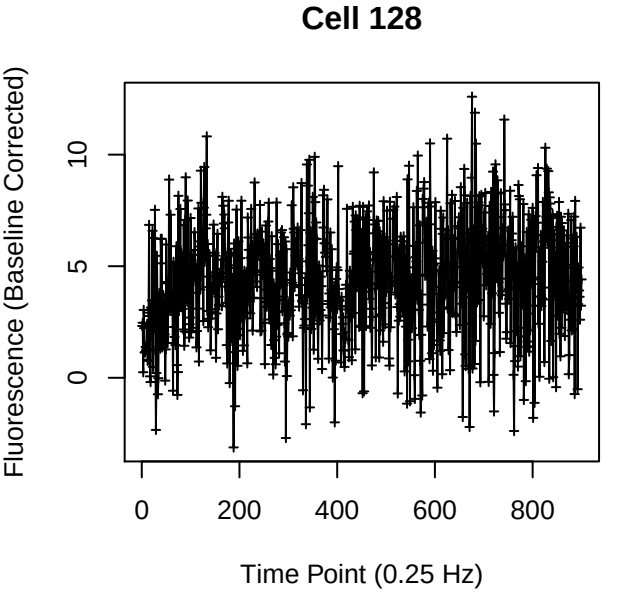

Cell 123
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

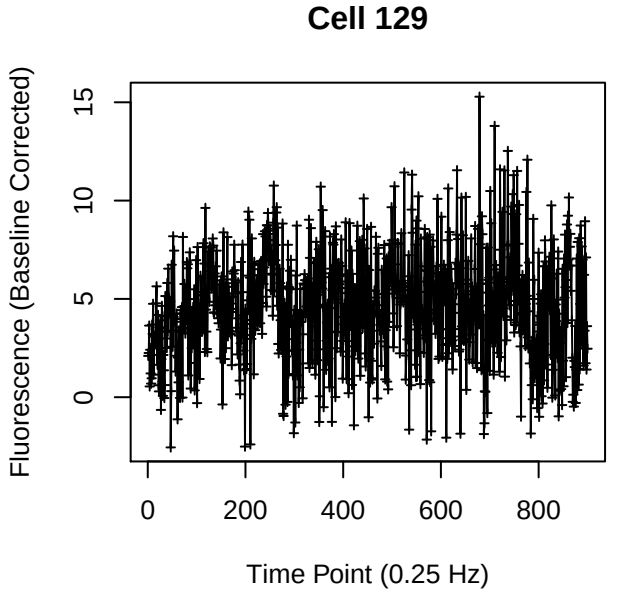

Cell 124
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

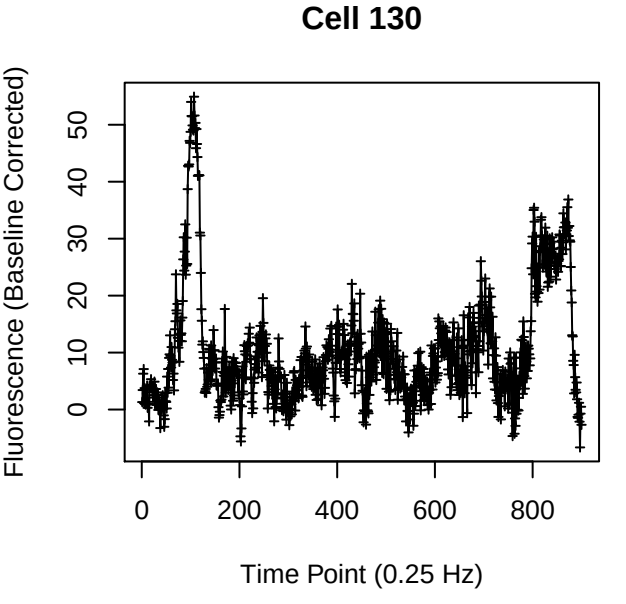

Cell 125
Fluorescence (Baseline Corrected)
−5
0
5
10
20
0
200
400
600
800
Time Point (0.25 Hz)

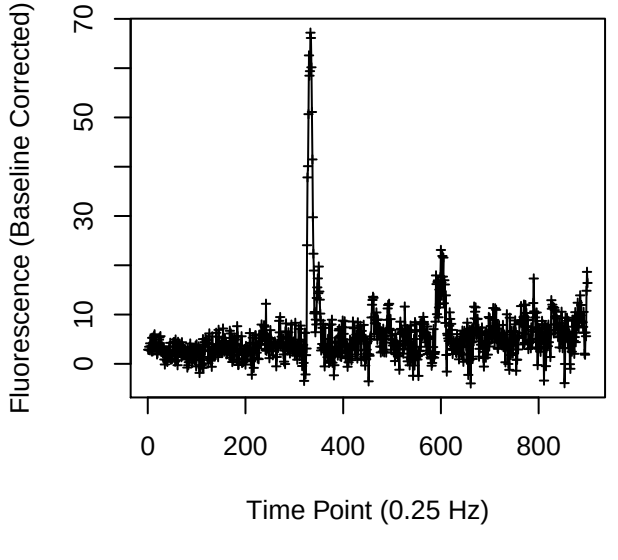

Cell 126
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

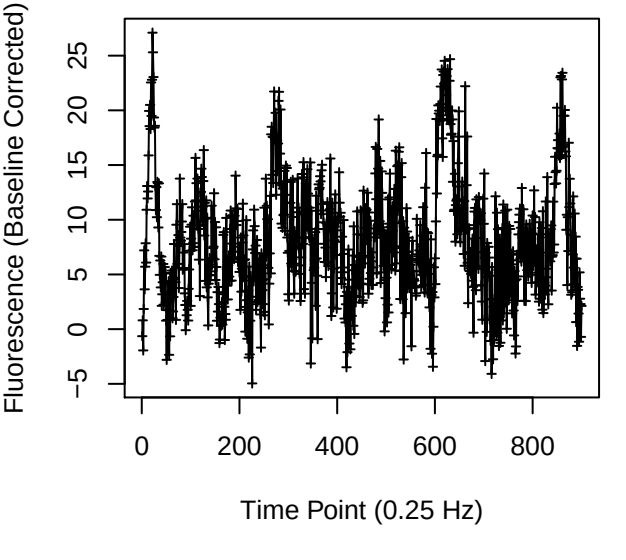

Cell 127
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

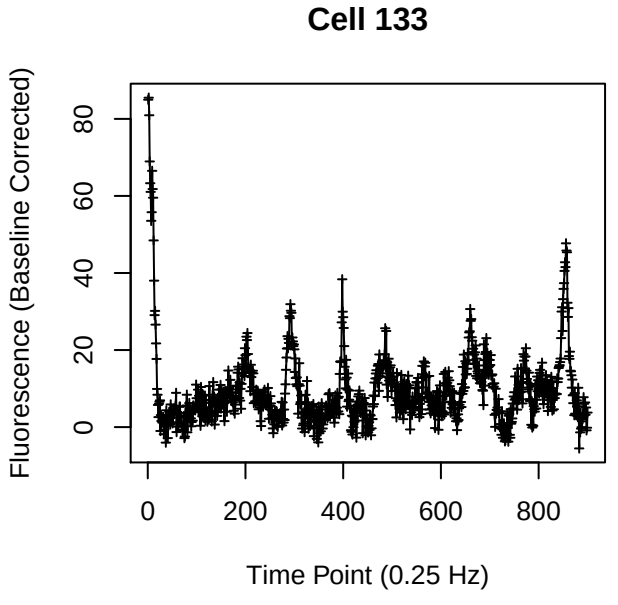

Cell 128
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

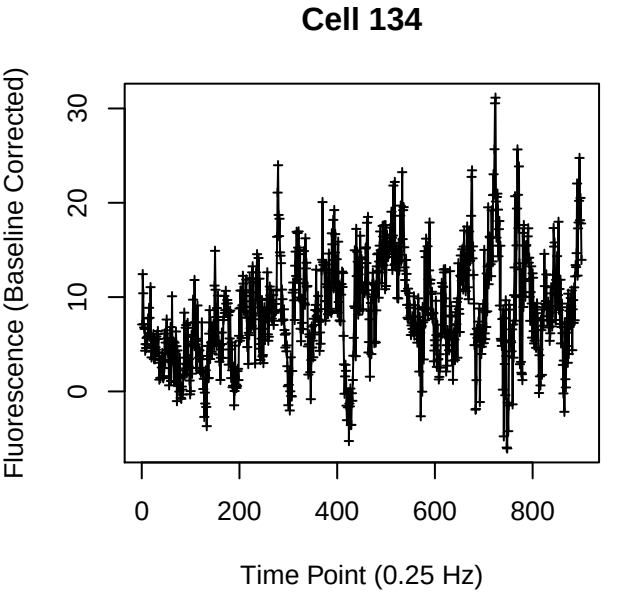

Cell 129
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

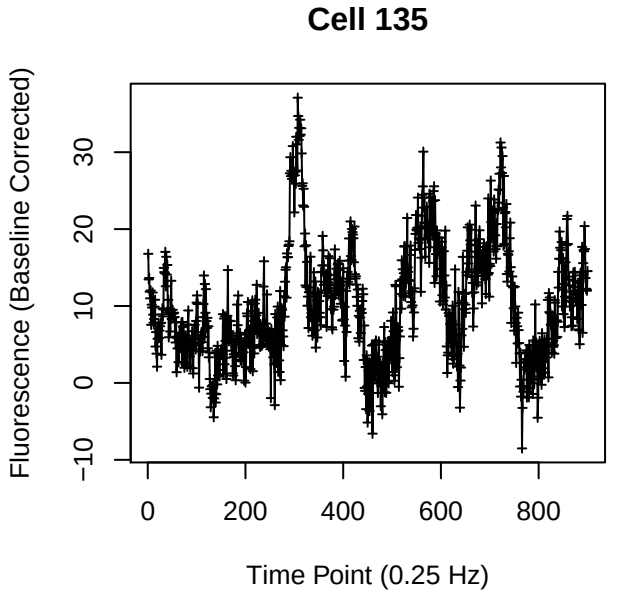

Cell 130
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

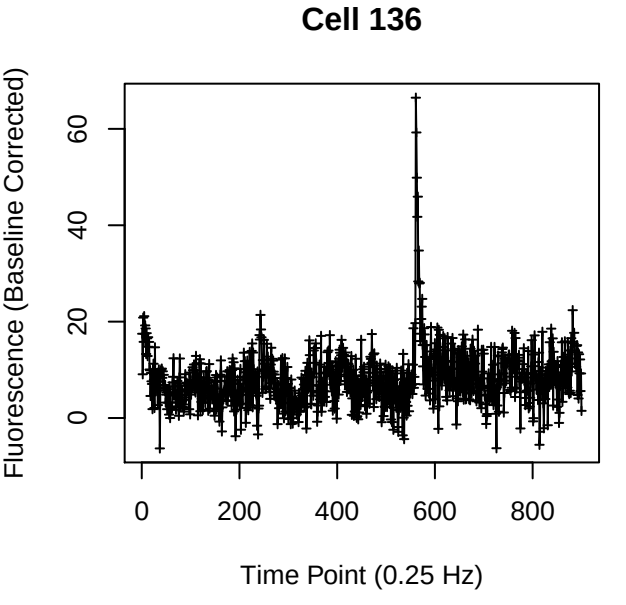

Cell 131
Fluorescence (Baseline Corrected)
0
10
30
50
70
0
200
400
600
800
Time Point (0.25 Hz)

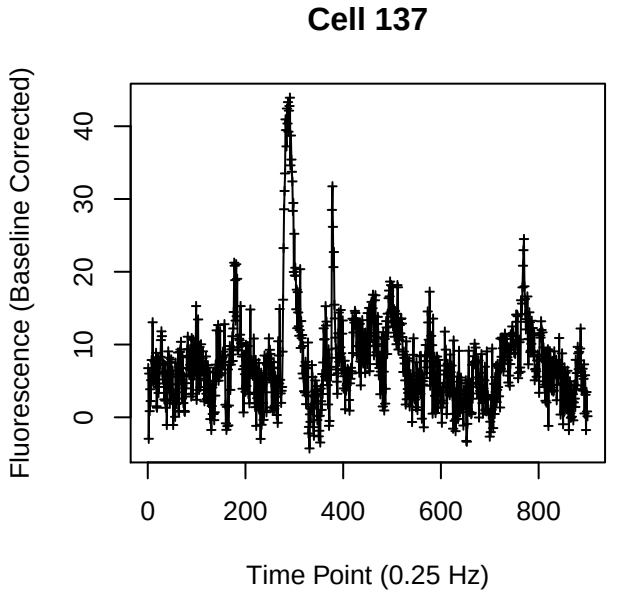

Cell 132
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

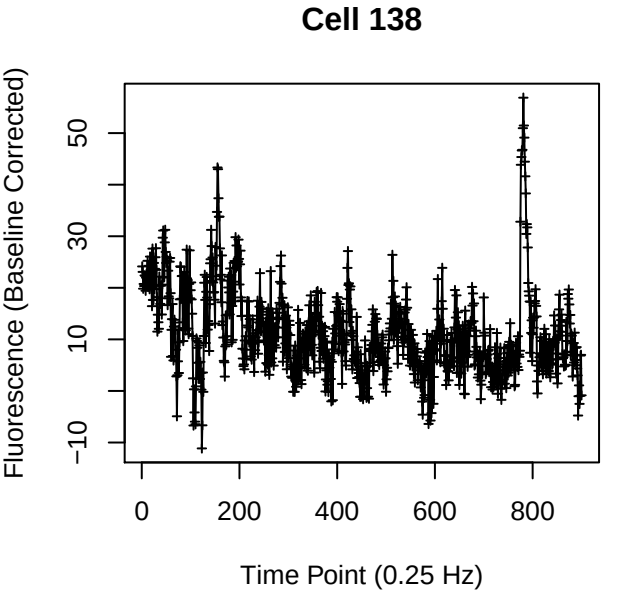

Cell 133
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

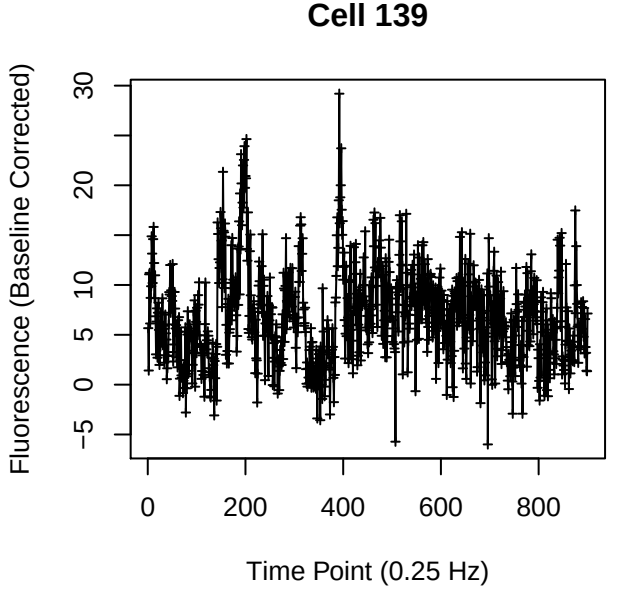

Cell 134
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

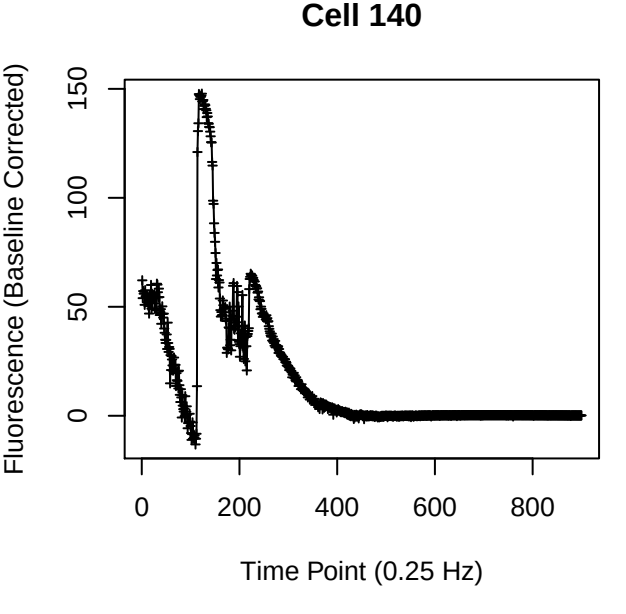

Cell 135
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

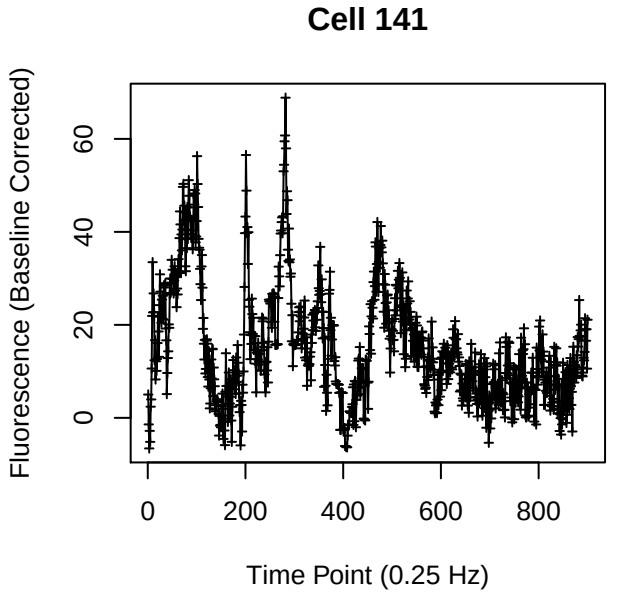

Cell 136
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

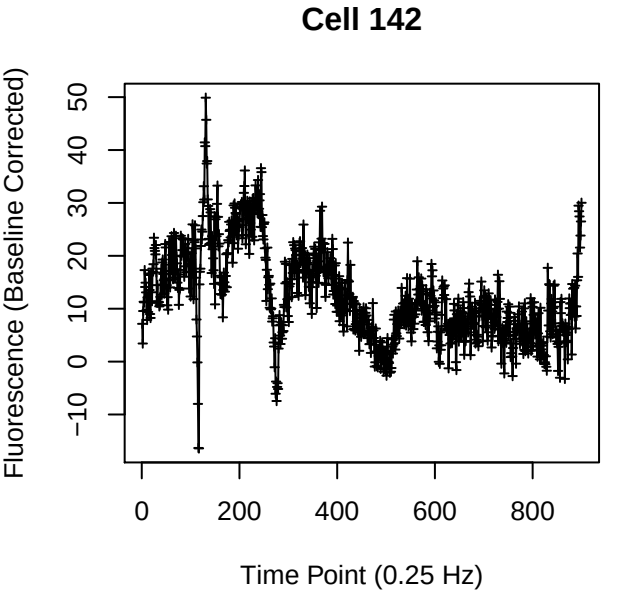

Cell 137
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

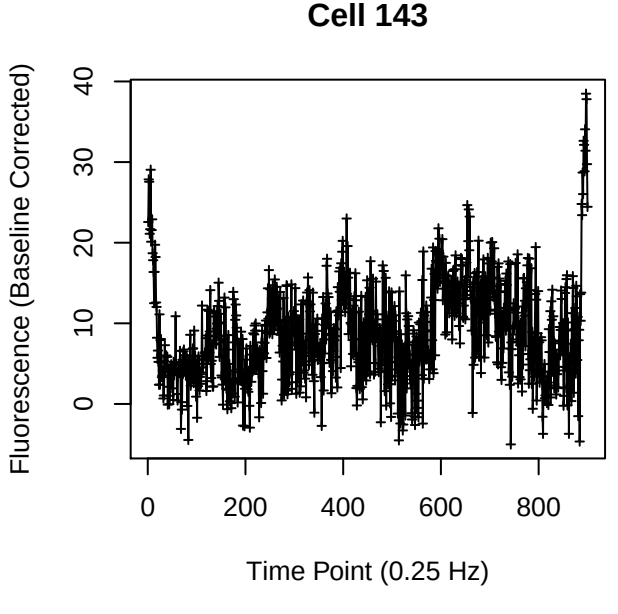

Cell 138
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

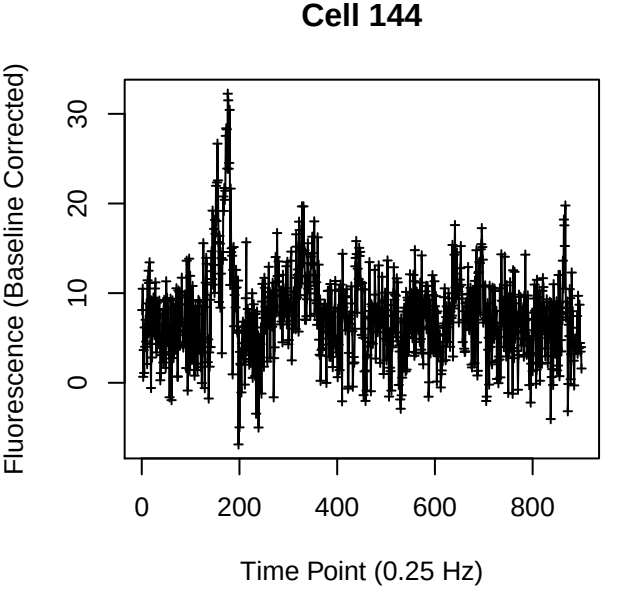

Cell 139
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

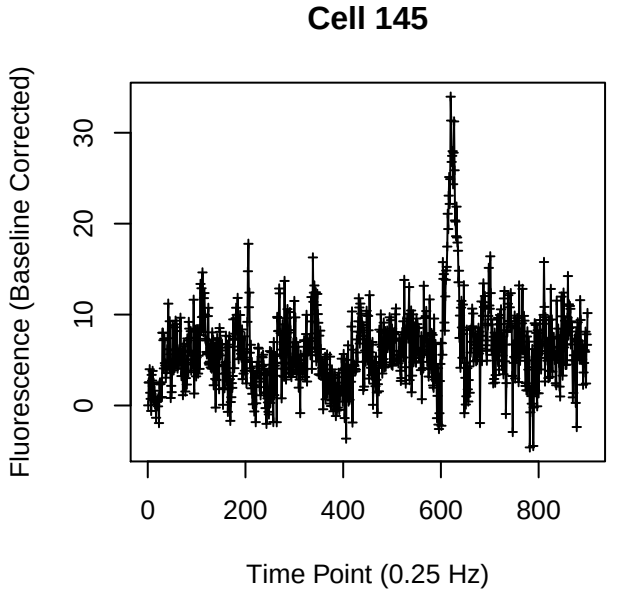

Cell 140
Fluorescence (Baseline Corrected)
0
50
100
150
0
200
400
600
800
Time Point (0.25 Hz)

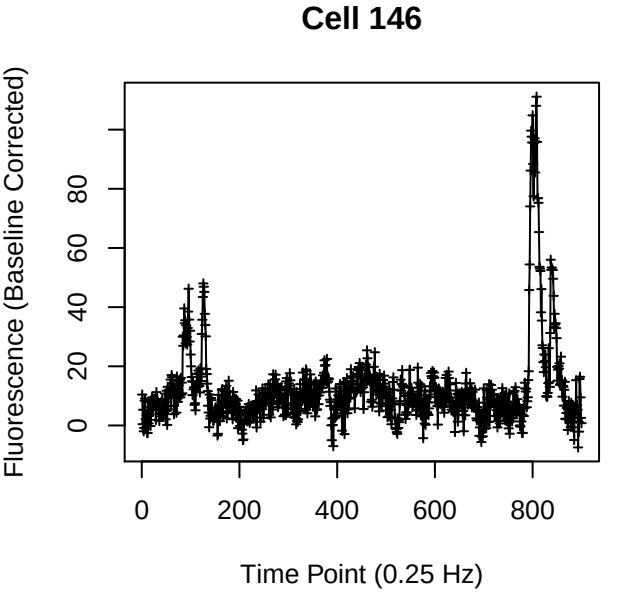

Cell 141
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

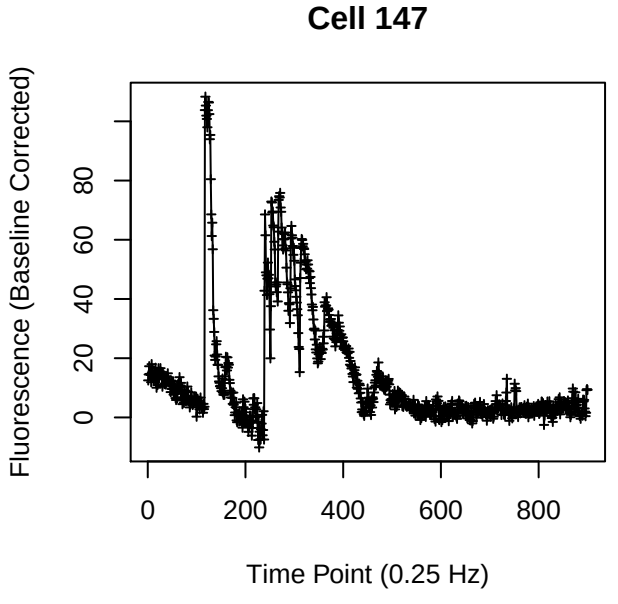

Cell 142
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

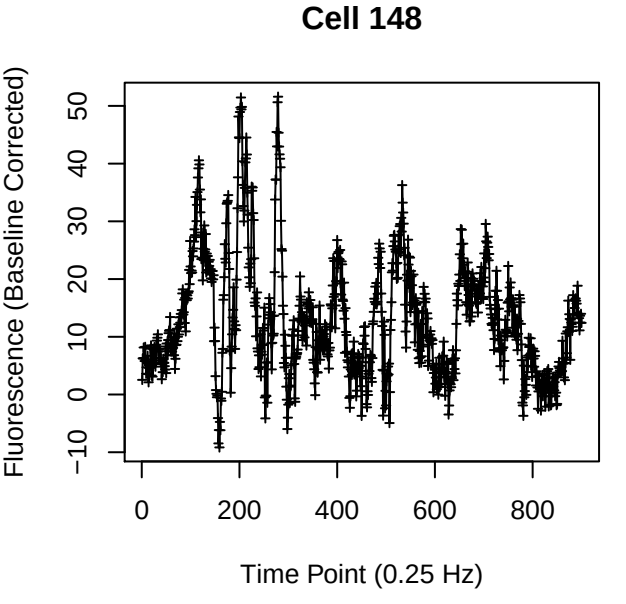

Cell 143
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

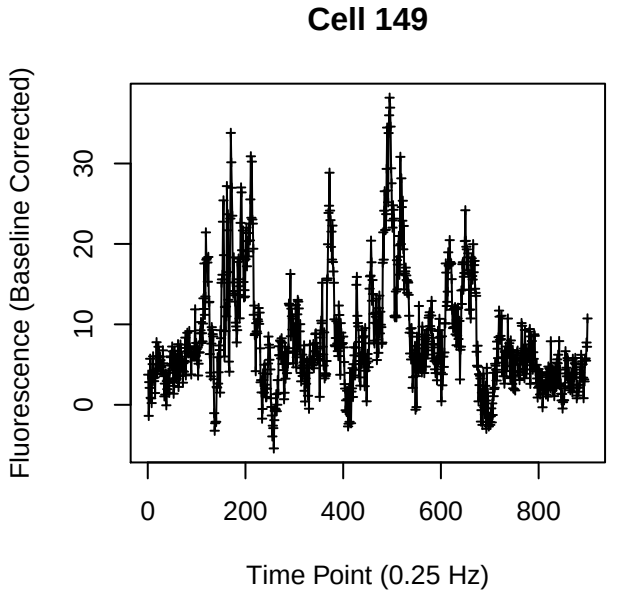

Cell 144
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

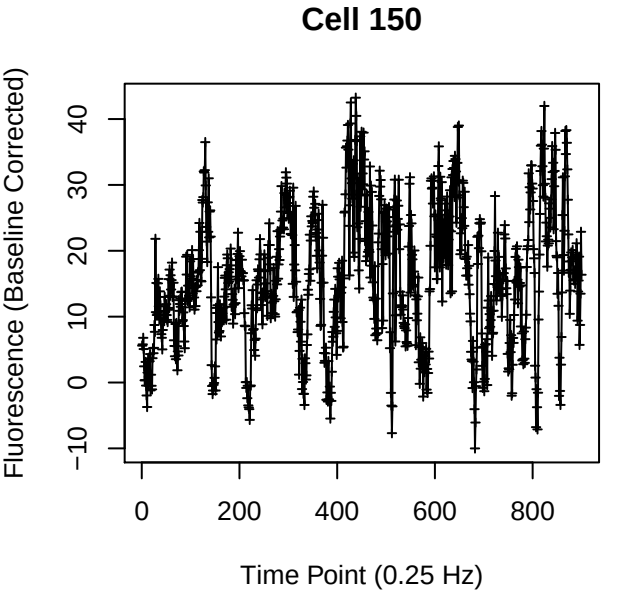

Cell 145
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

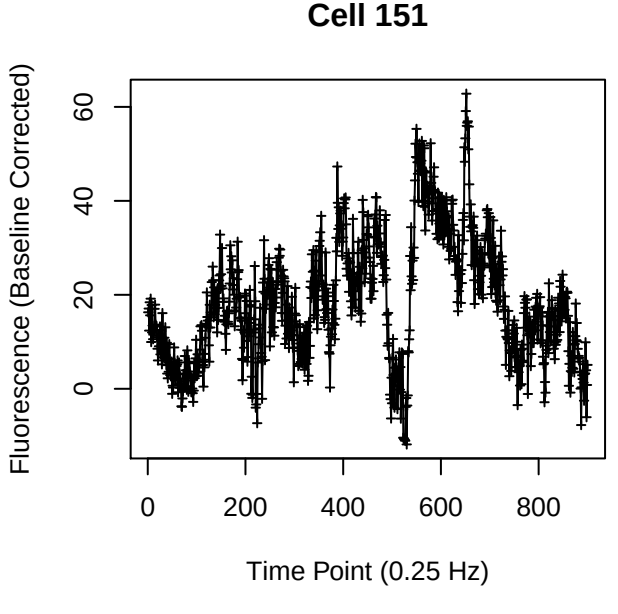

Cell 146
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

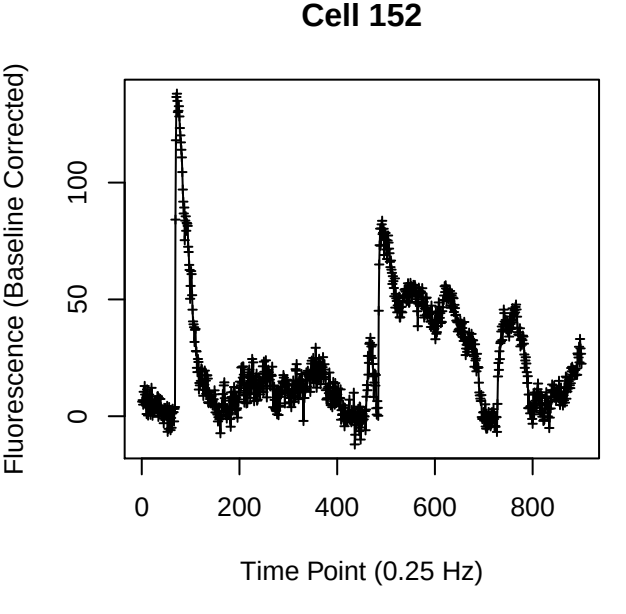

Cell 147
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

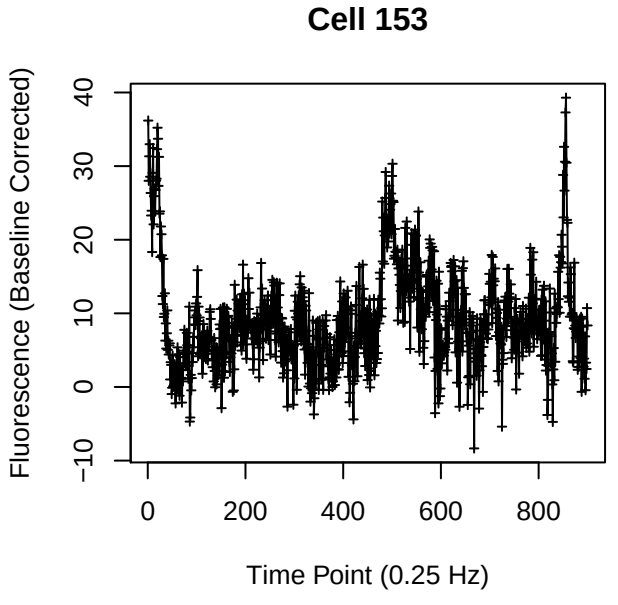

Cell 148
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

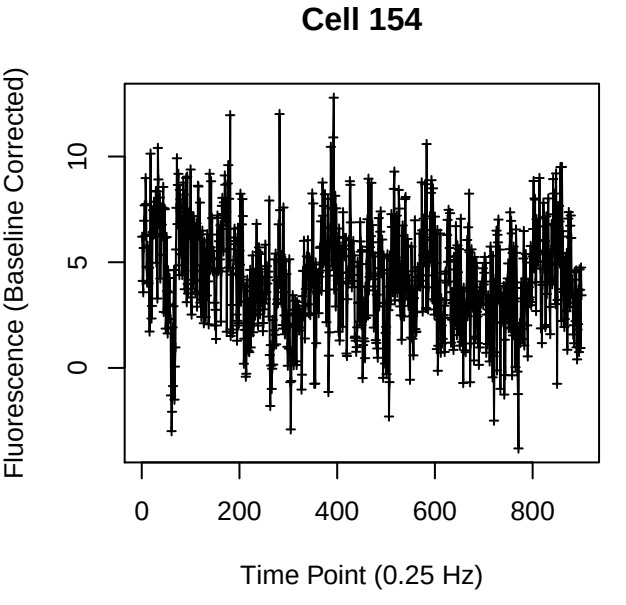

Cell 149
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

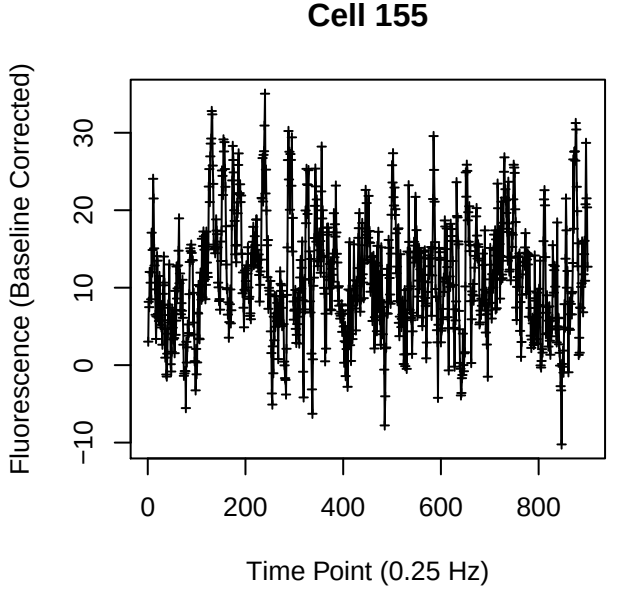

Cell 150
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

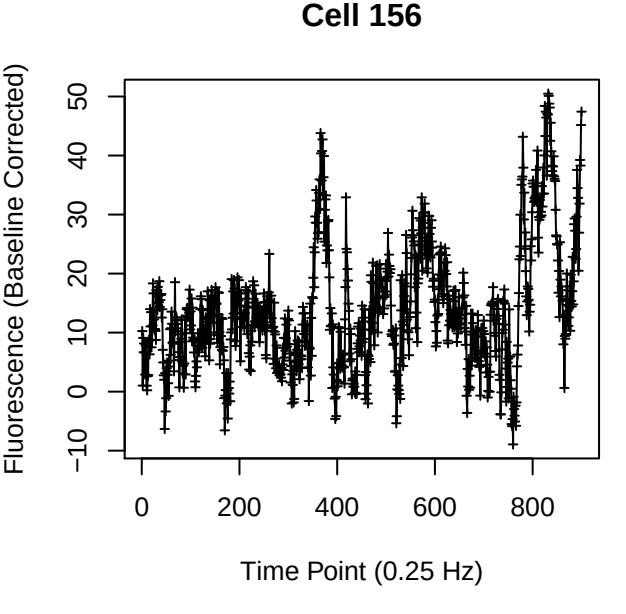

Cell 151
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

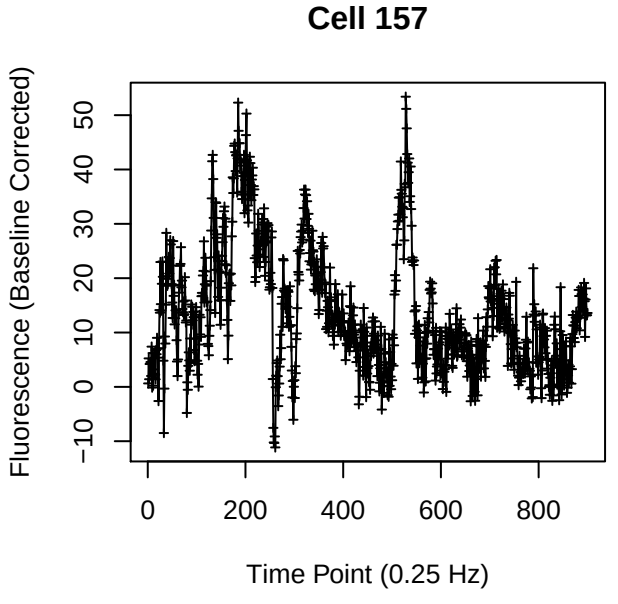

Cell 152
Fluorescence (Baseline Corrected)
0
50
100
0
200
400
600
800
Time Point (0.25 Hz)

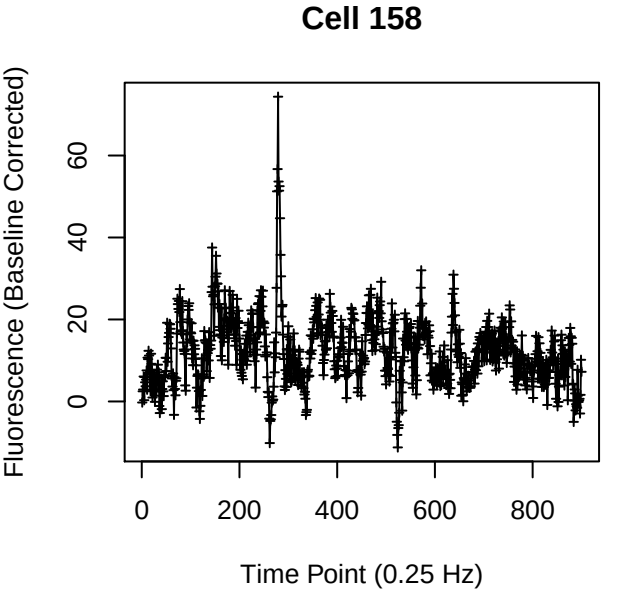

Cell 153
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

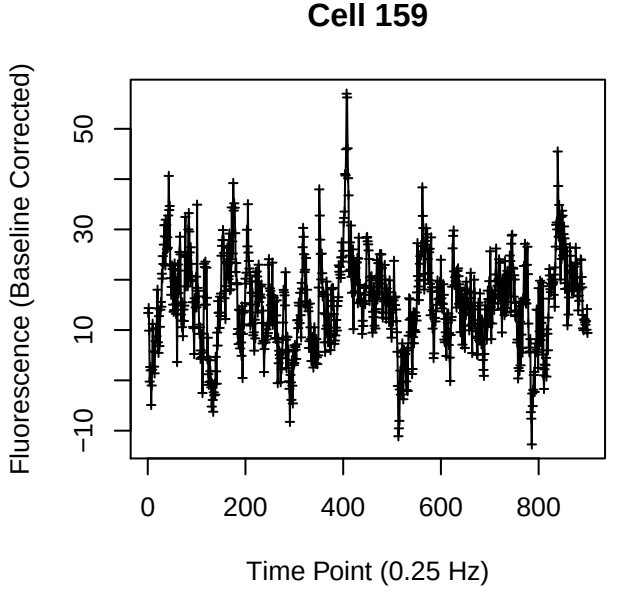

Cell 154
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

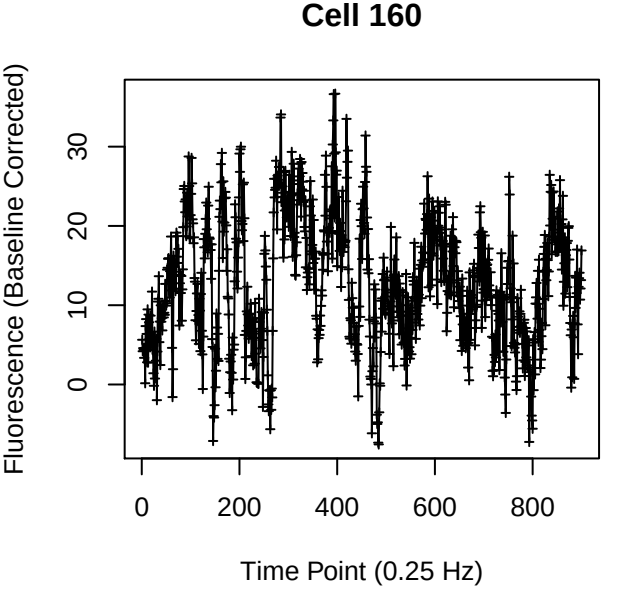

Cell 155
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

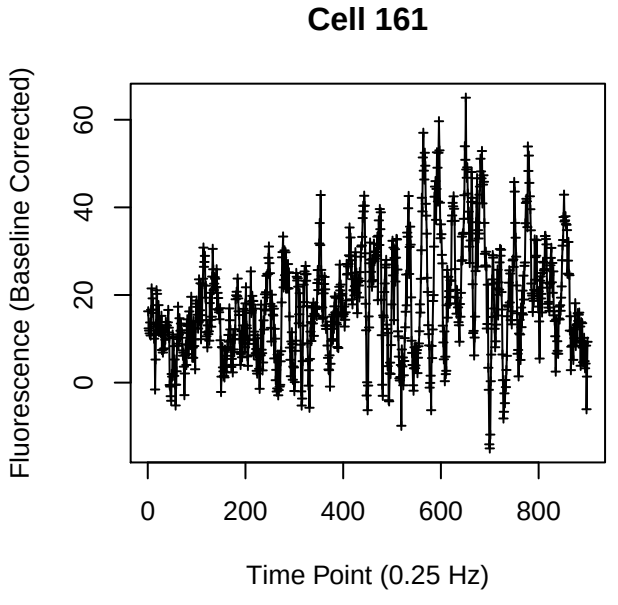

Cell 156
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

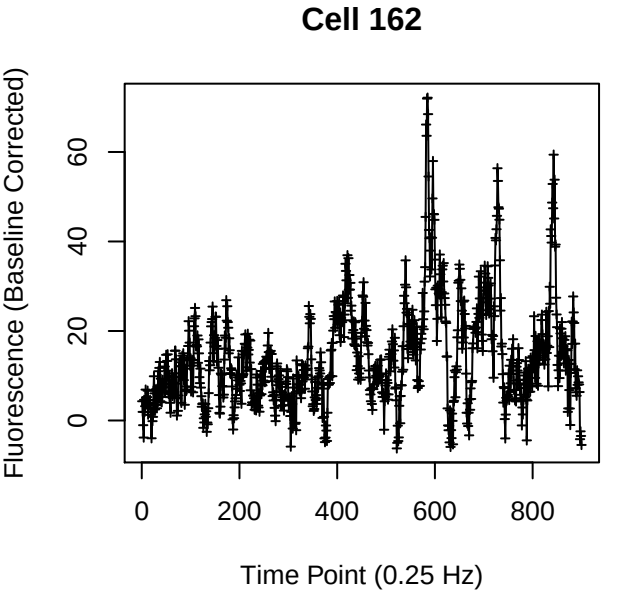

Cell 157
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

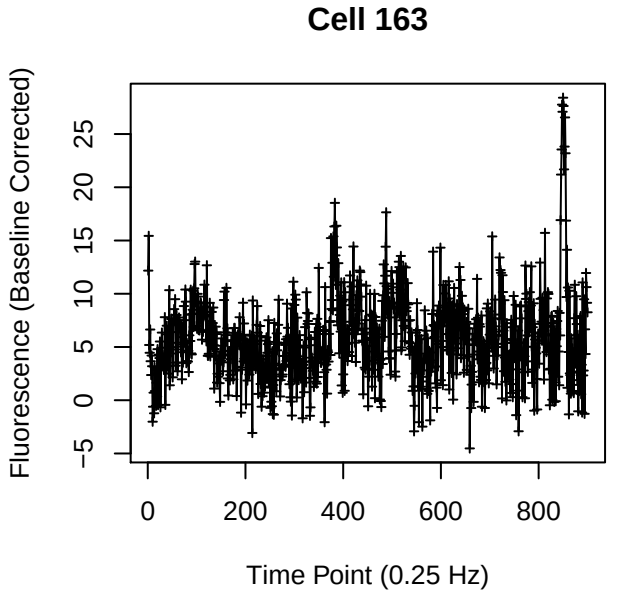

Cell 158
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

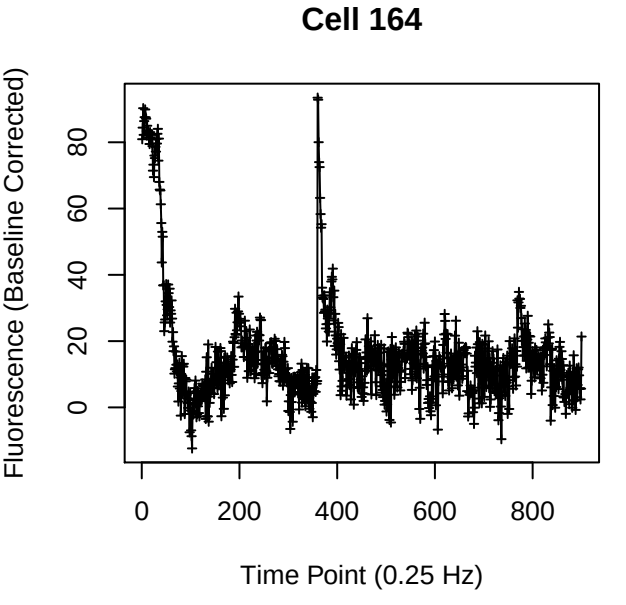

Cell 159
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

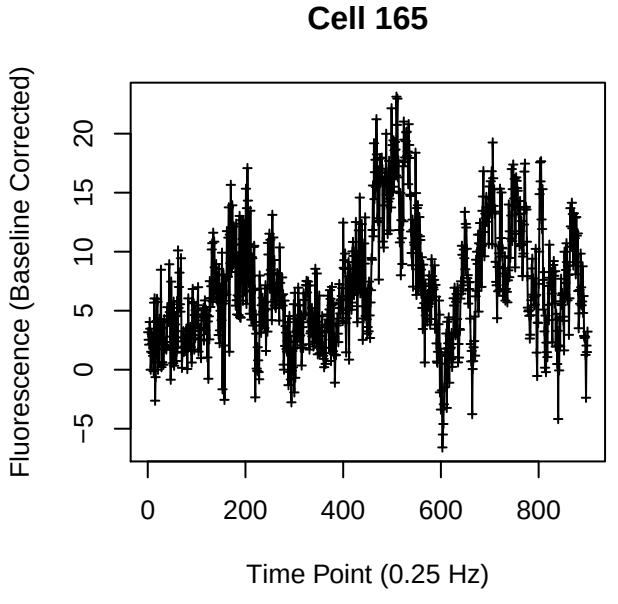

Cell 160
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

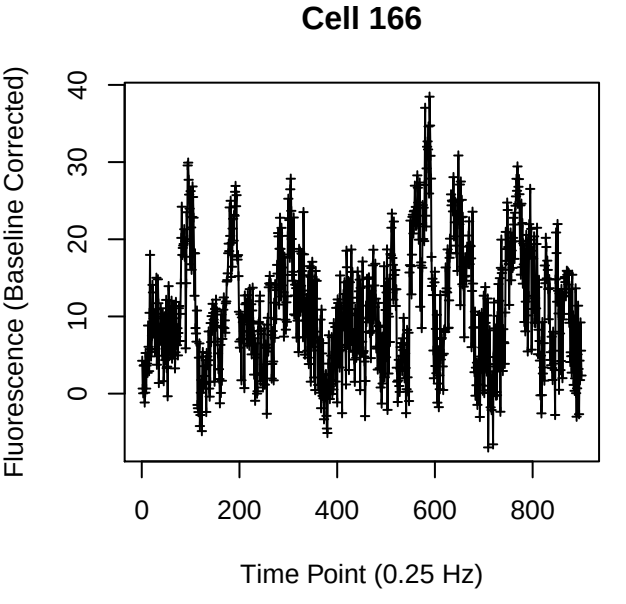

Cell 161
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

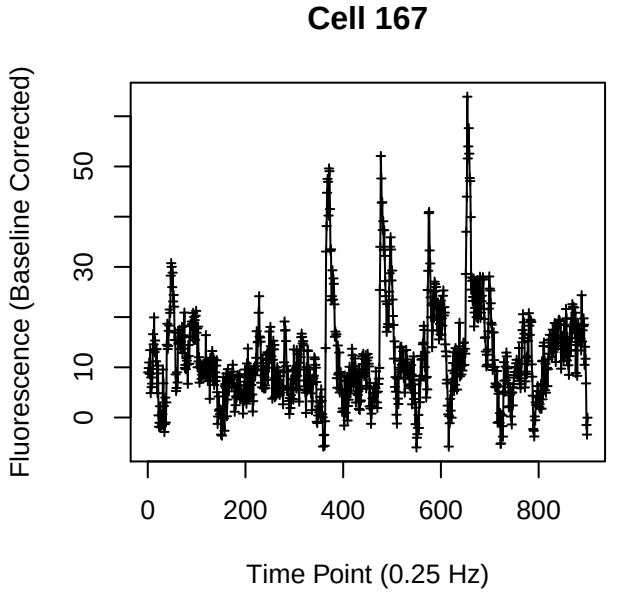

Cell 162
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

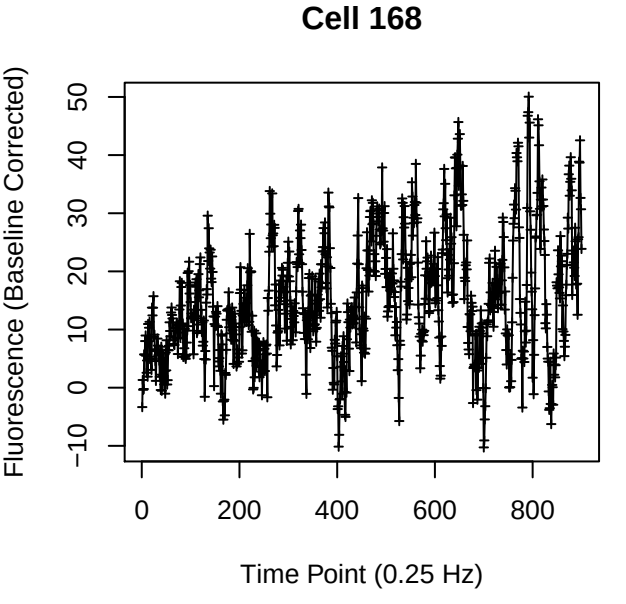

Cell 163
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

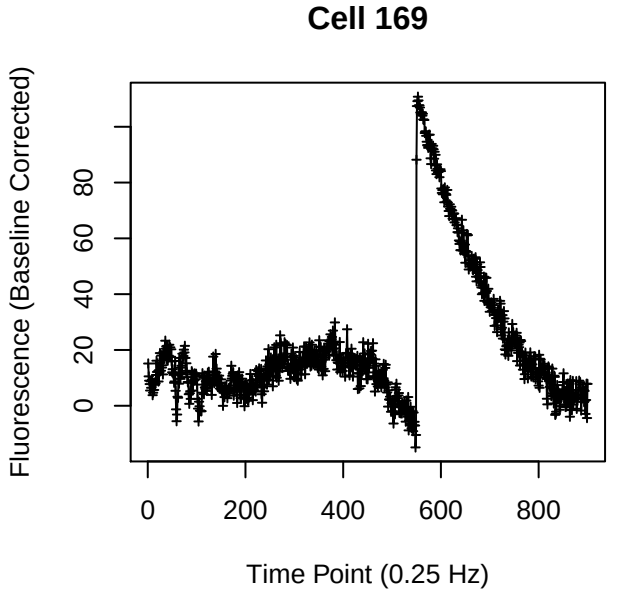

Cell 164
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

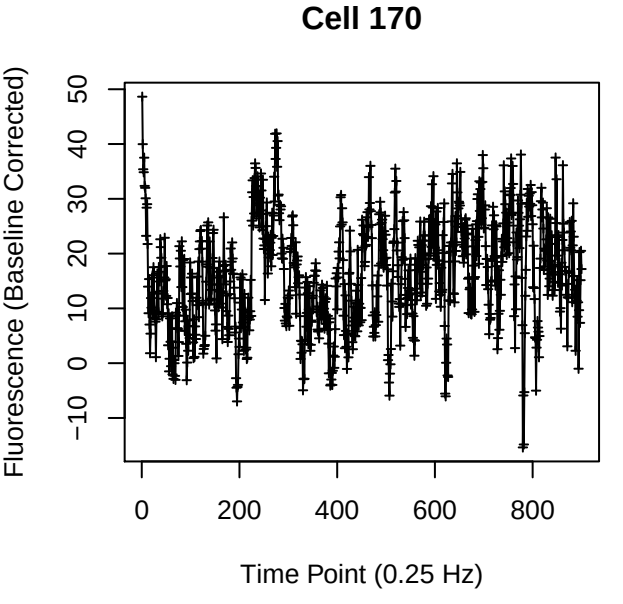

Cell 165
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

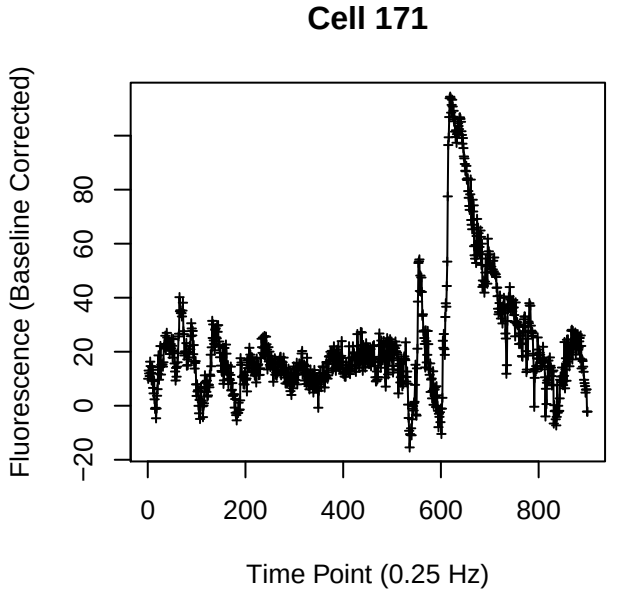

Cell 166
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

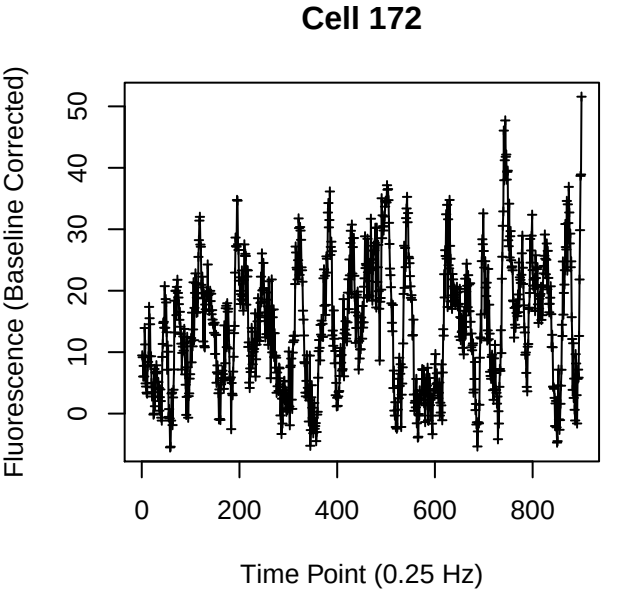

Cell 167
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

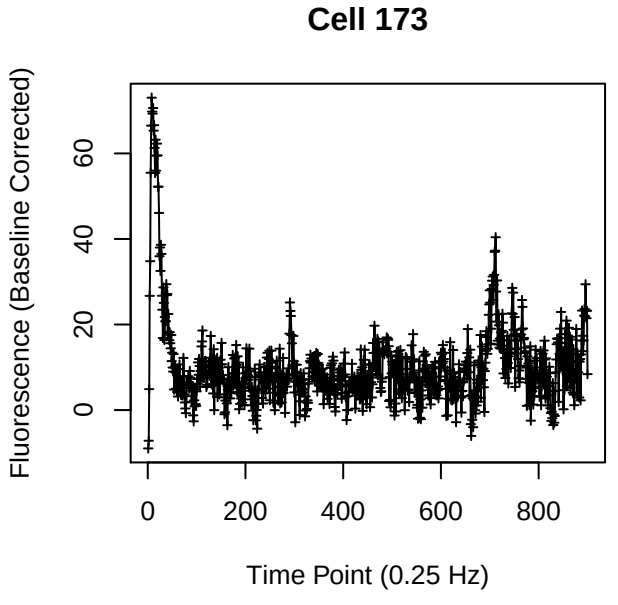

Cell 168
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

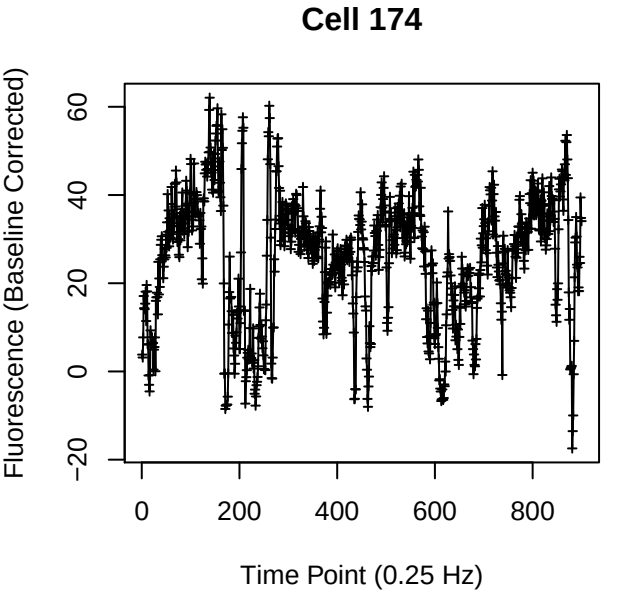

Cell 169
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

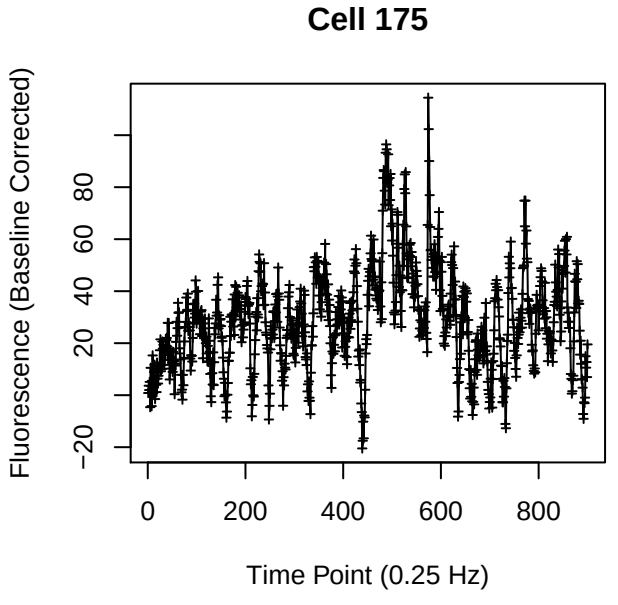

Cell 170
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

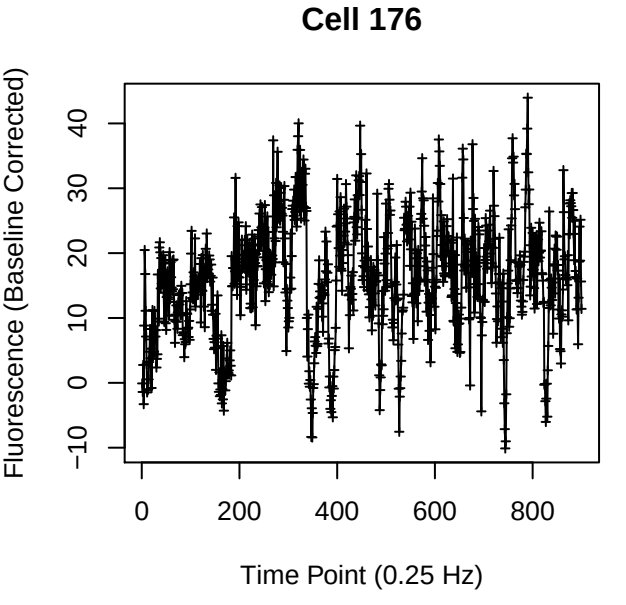

Cell 171
Fluorescence (Baseline Corrected)
−20
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

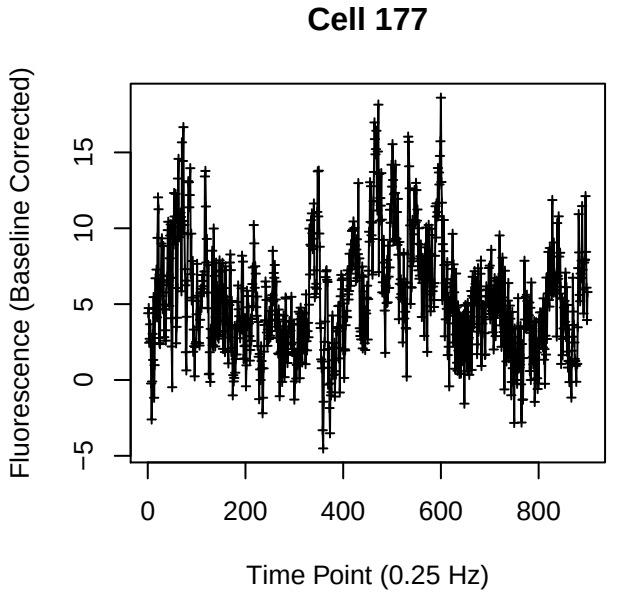

Cell 172
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

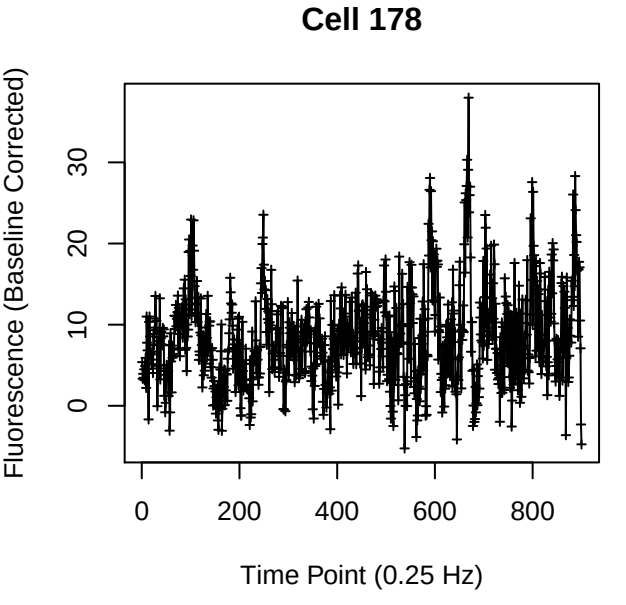

Cell 173
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

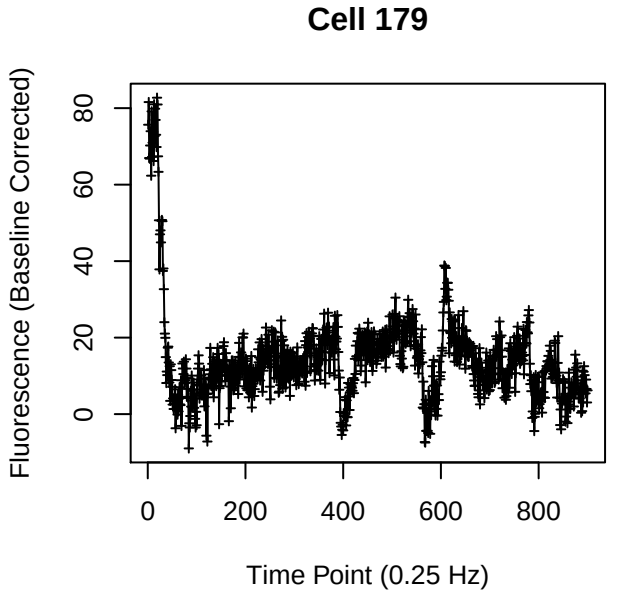

Cell 174
Fluorescence (Baseline Corrected)
−20
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

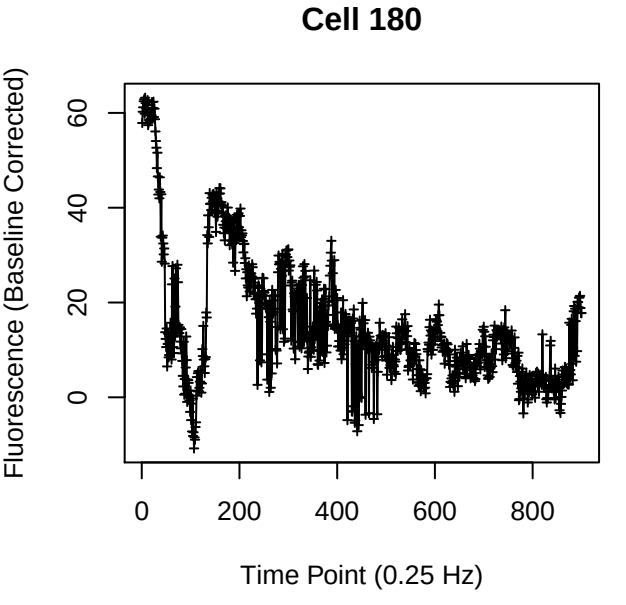

Cell 175
Fluorescence (Baseline Corrected)
−20
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

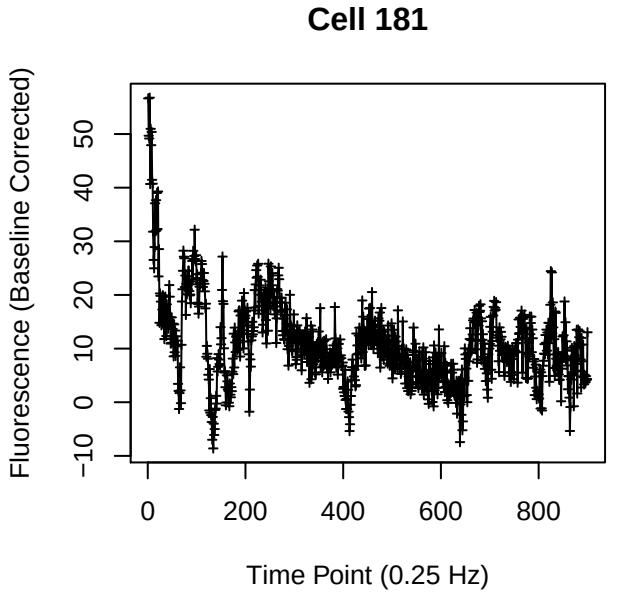

Cell 176
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

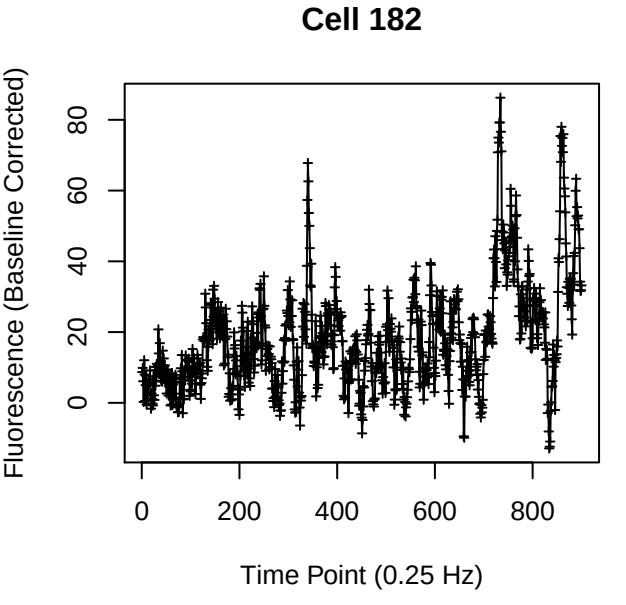

Cell 177
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

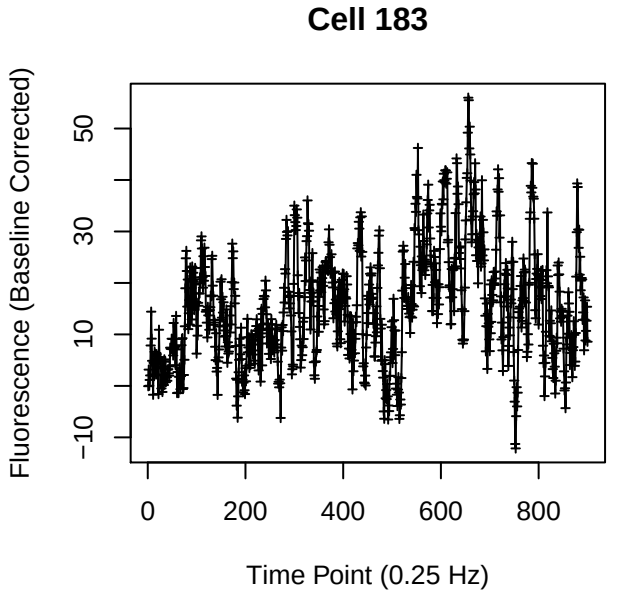

Cell 178
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

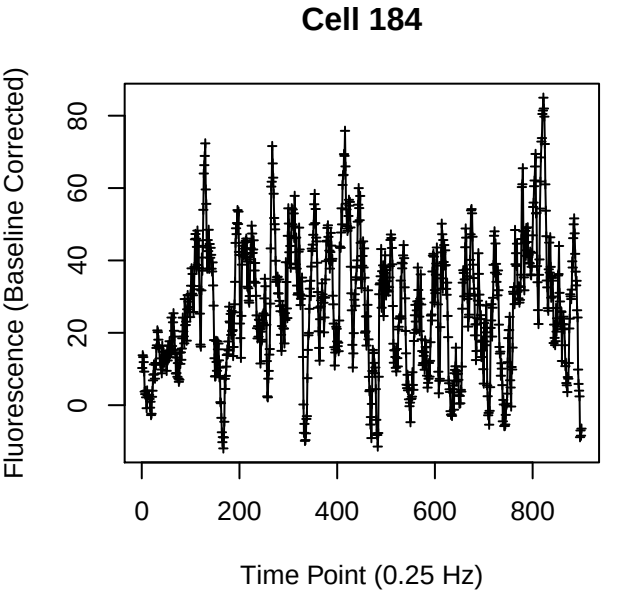

Cell 179
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

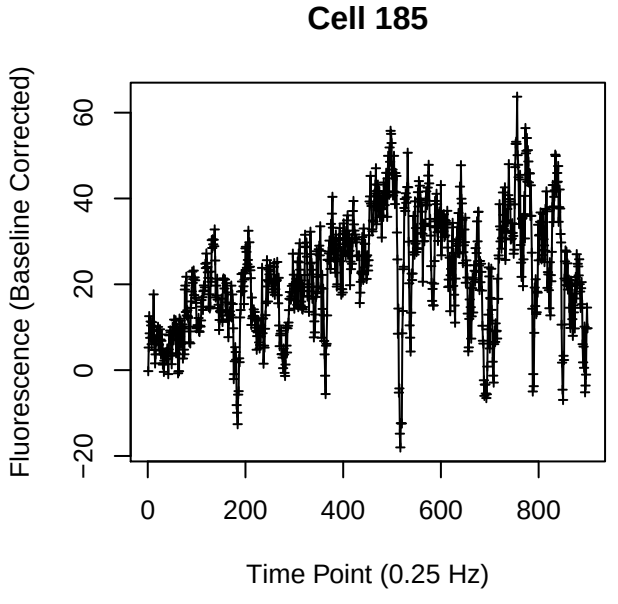

Cell 180
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

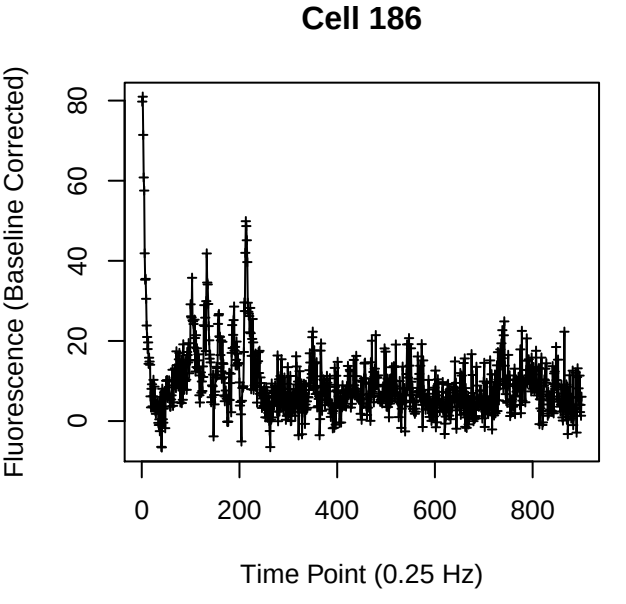

Cell 181
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

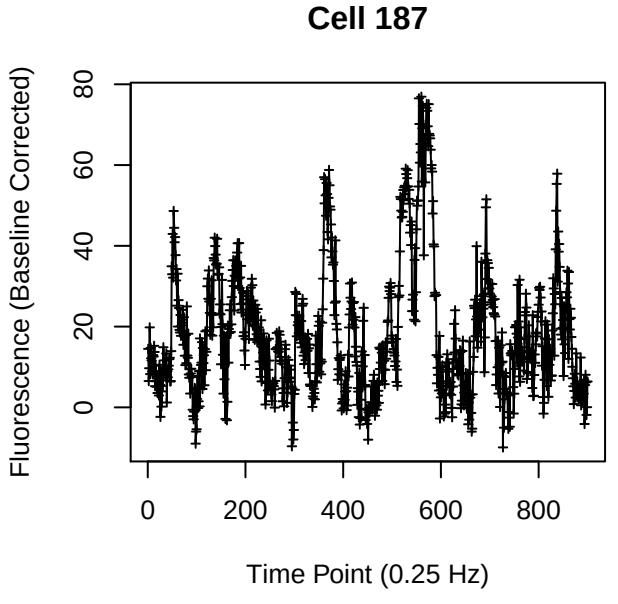

Cell 182
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

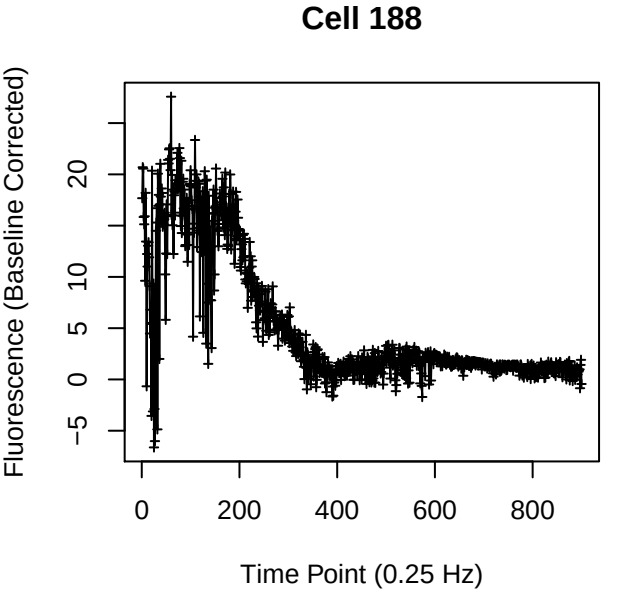

Cell 183
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

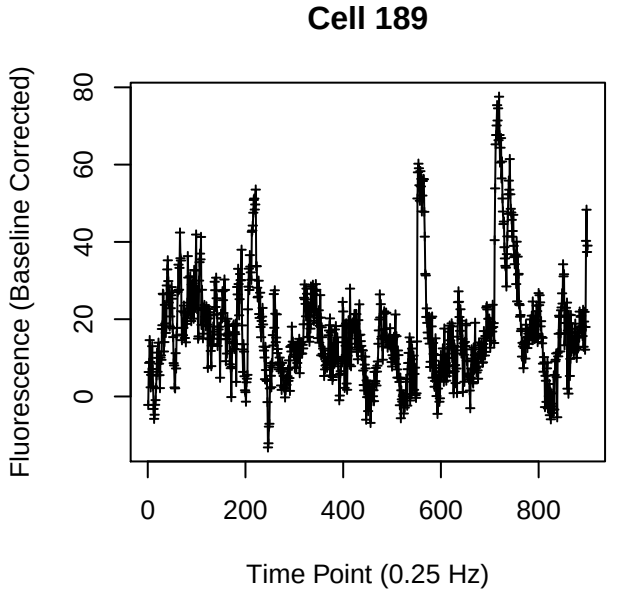

Cell 184
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

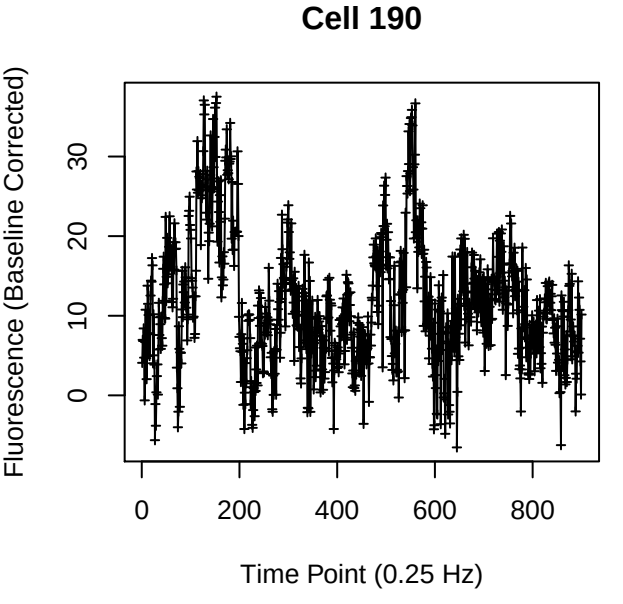

Cell 185
Fluorescence (Baseline Corrected)
−20
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

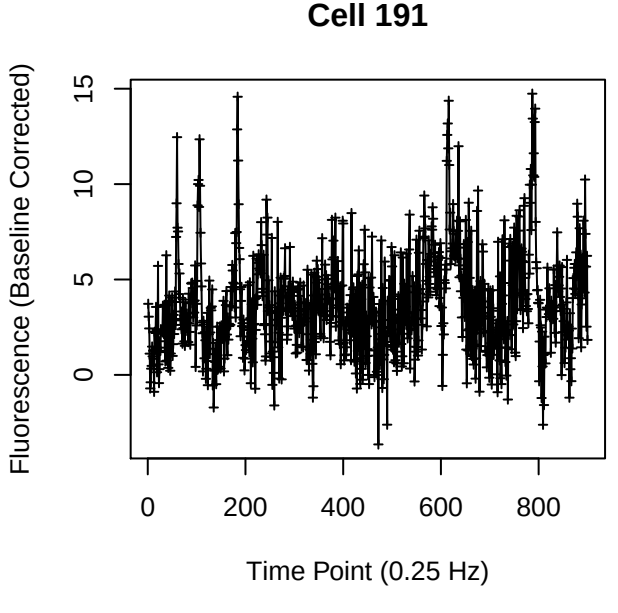

Cell 186
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

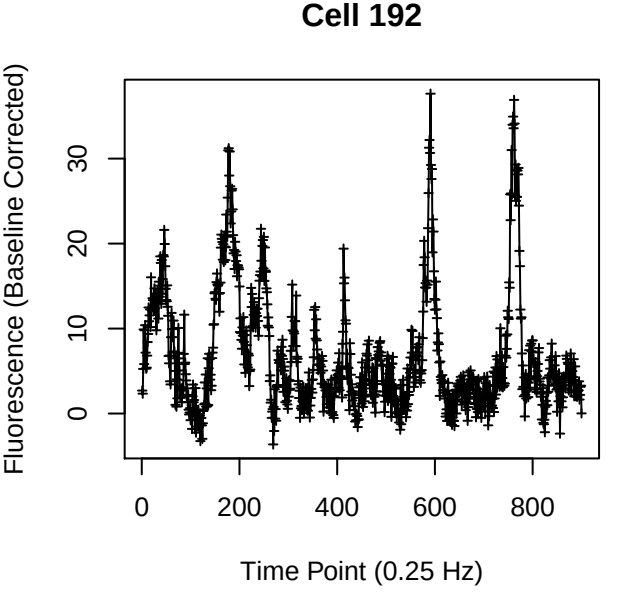

Cell 187
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

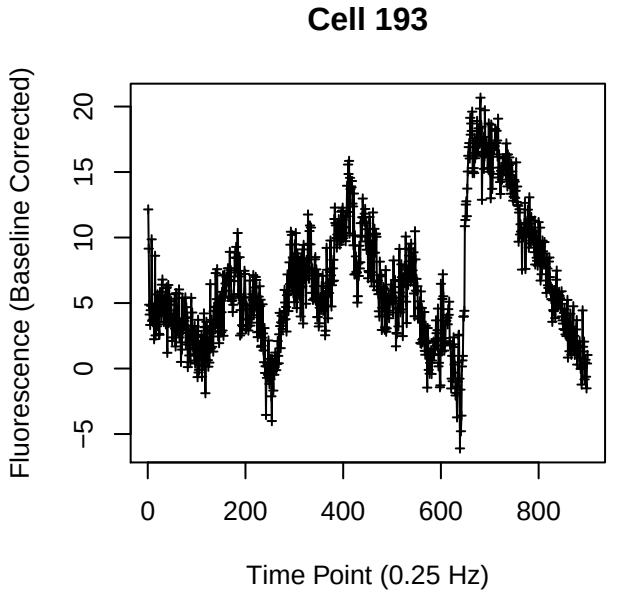

Cell 188
Fluorescence (Baseline Corrected)
−5
0
5
10
20
0
200
400
600
800
Time Point (0.25 Hz)

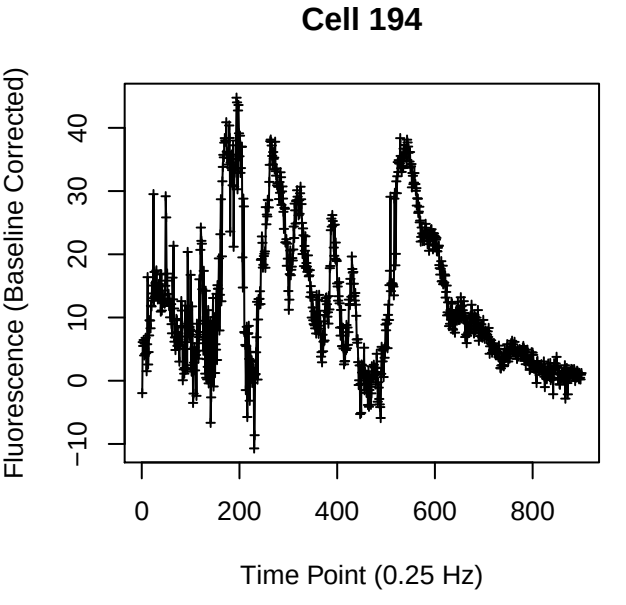

Cell 189
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

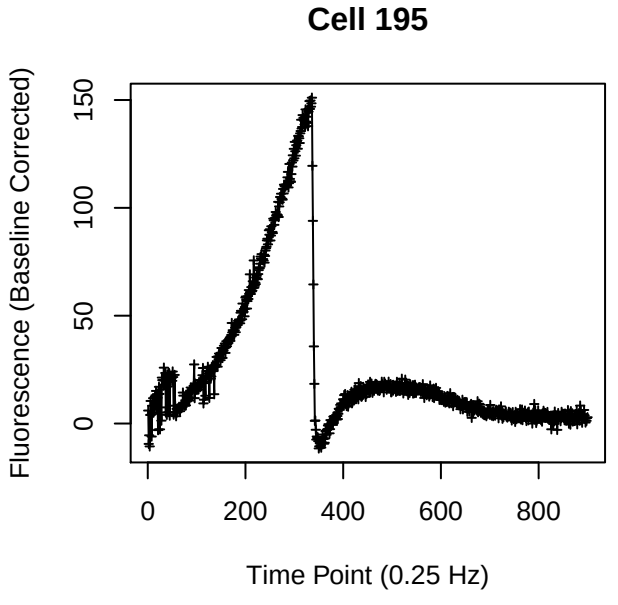

Cell 190
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

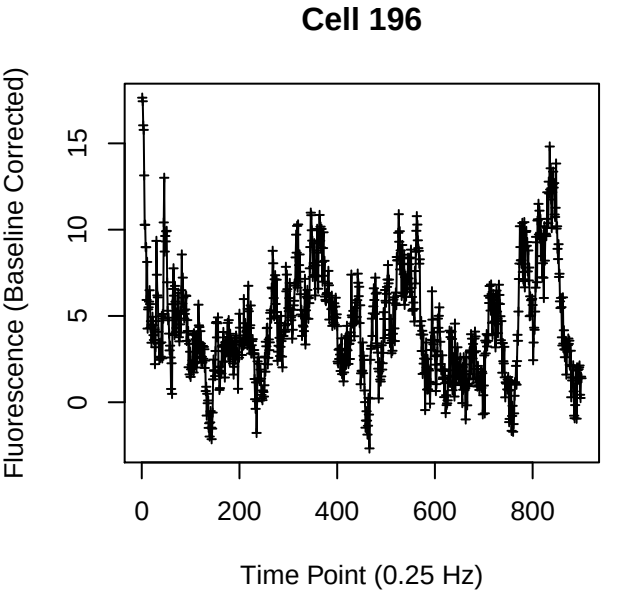

Cell 191
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

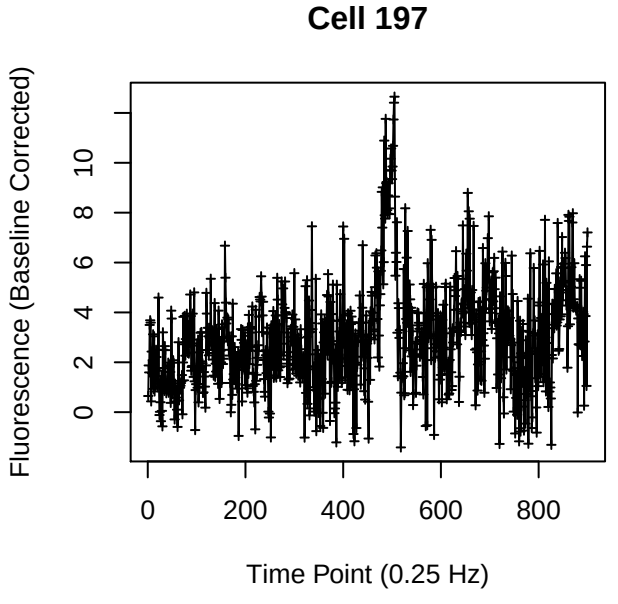

Cell 192
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

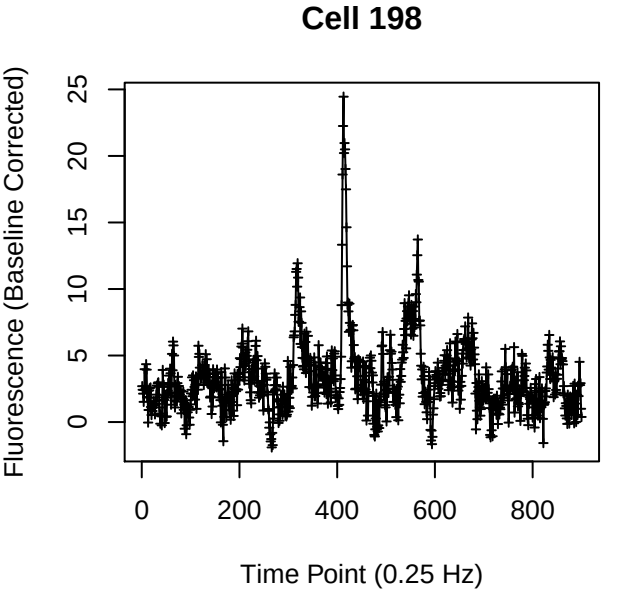

Cell 193
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

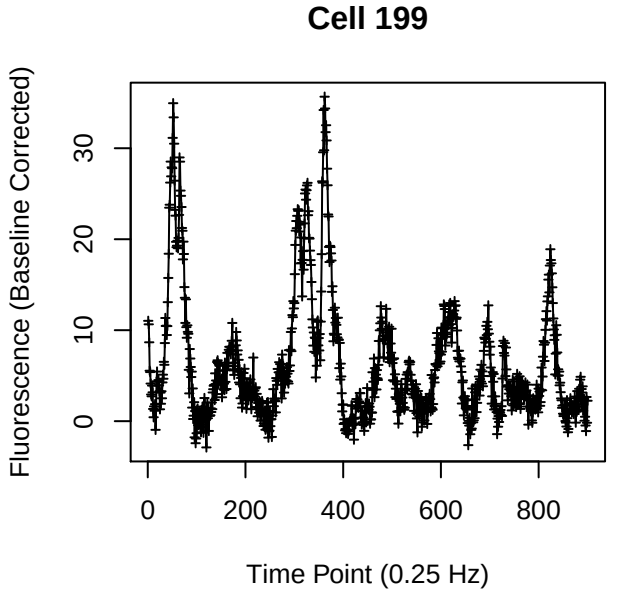

Cell 194
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

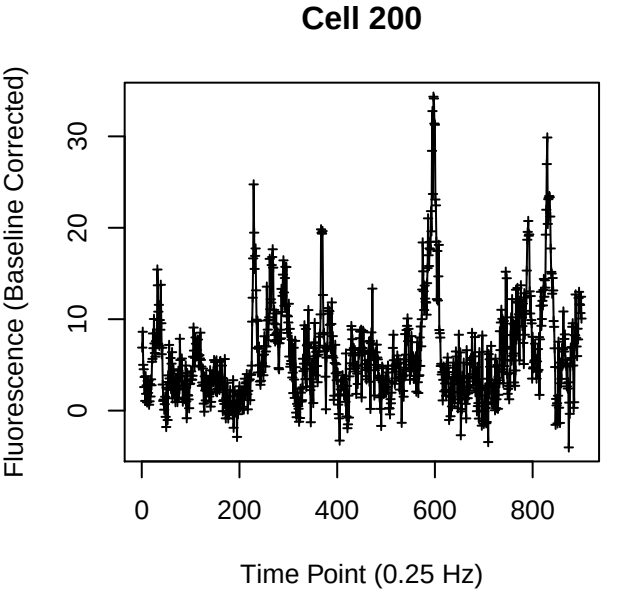

Cell 195
Fluorescence (Baseline Corrected)
0
50
100
150
0
200
400
600
800
Time Point (0.25 Hz)

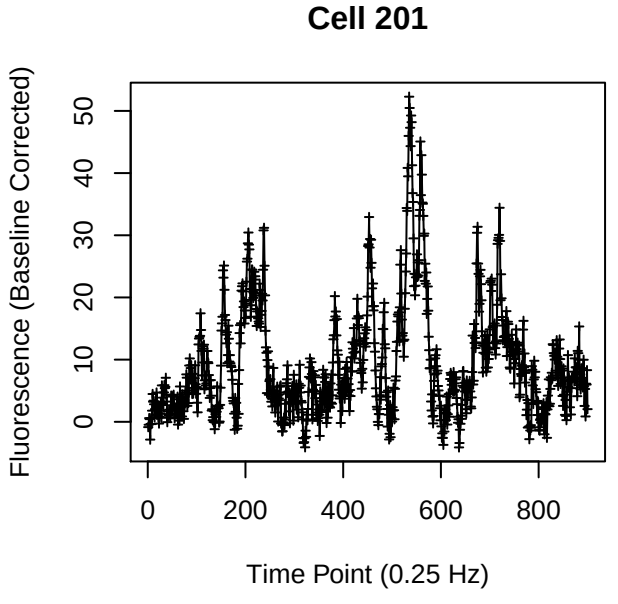

Cell 196
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

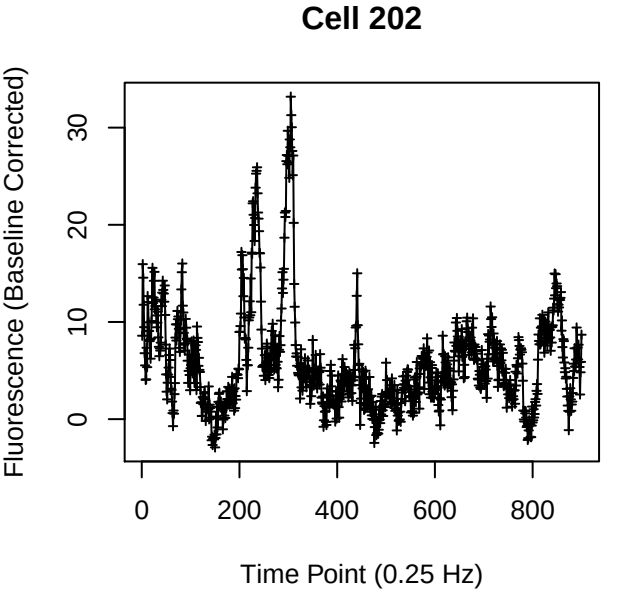

Cell 197
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

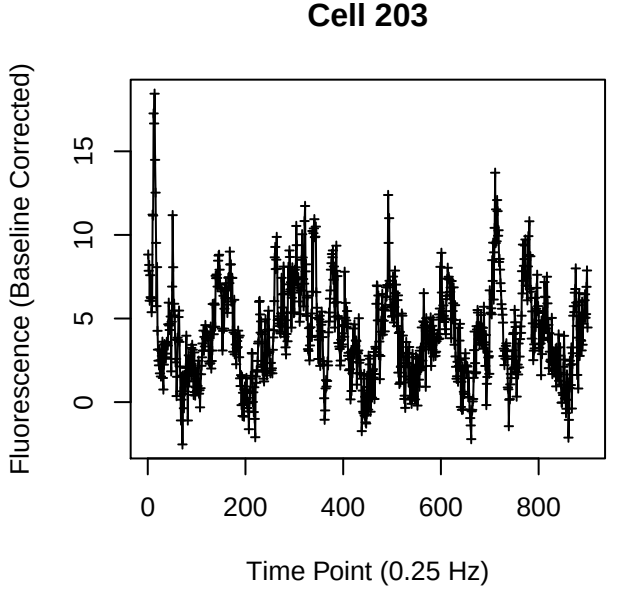

Cell 198
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

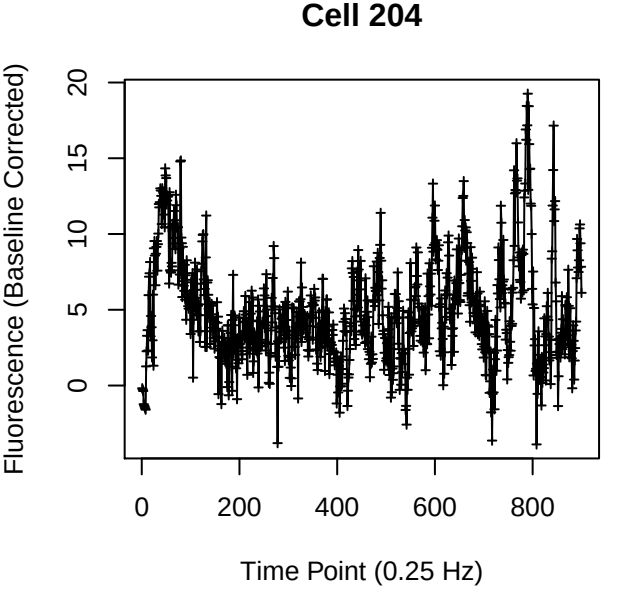

Cell 199
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

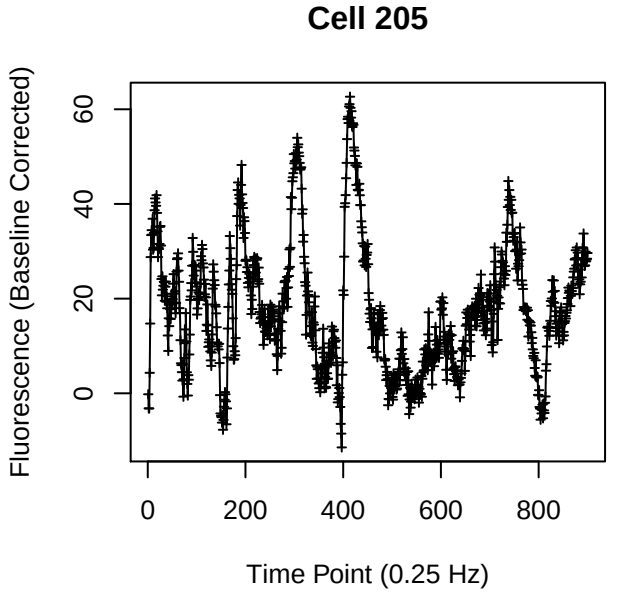

Cell 200
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

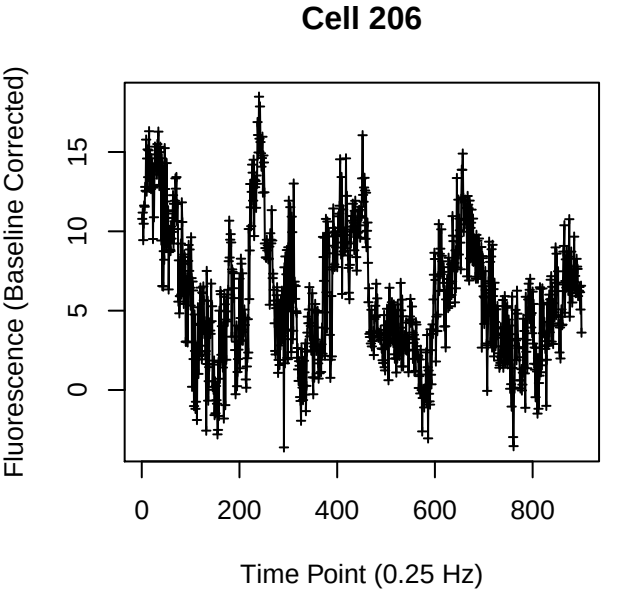

Cell 201
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

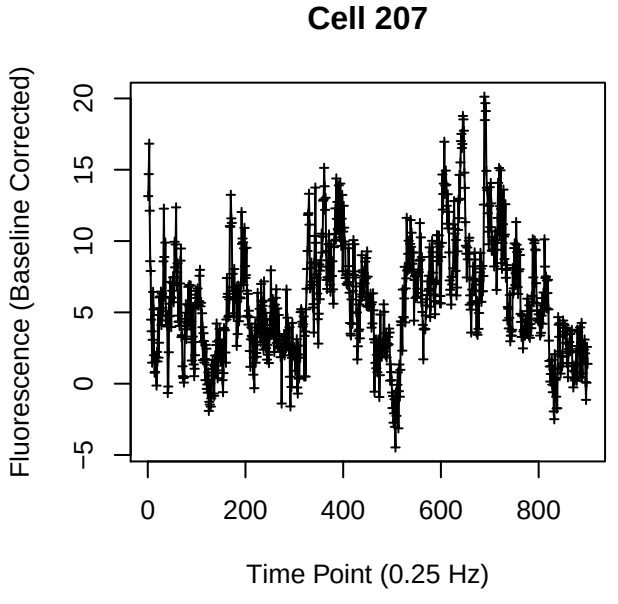

Cell 202
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

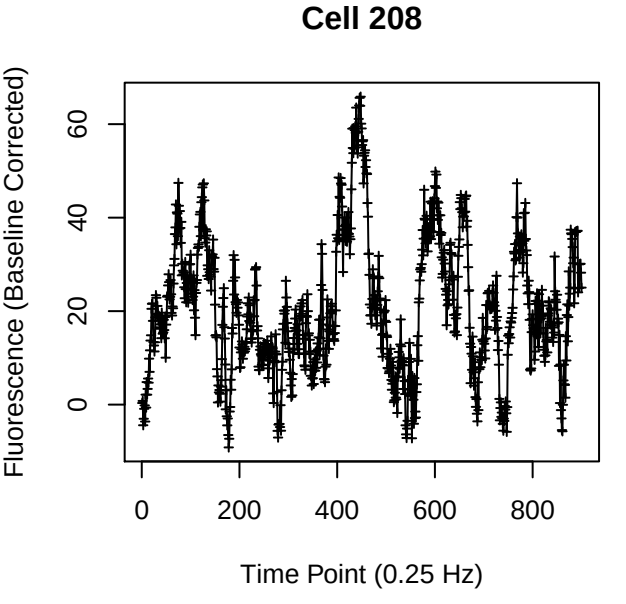

Cell 203
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

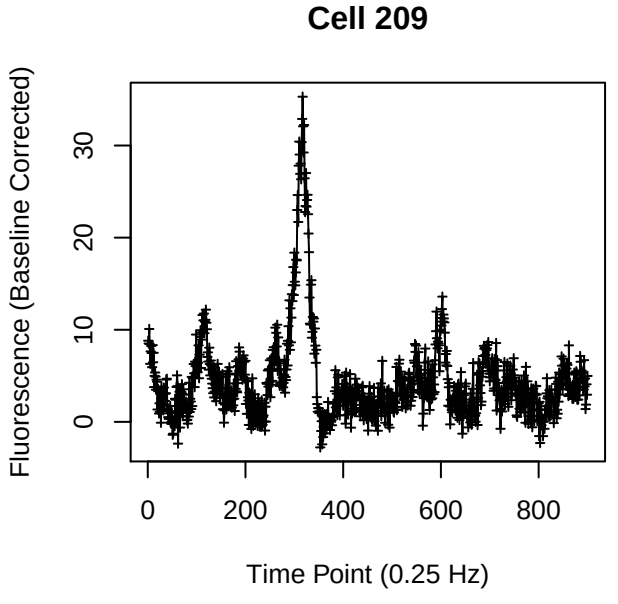

Cell 204
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

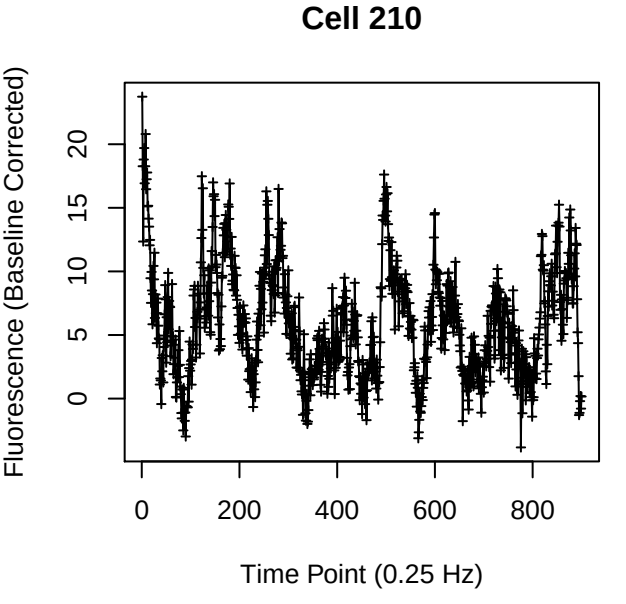

Cell 205
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

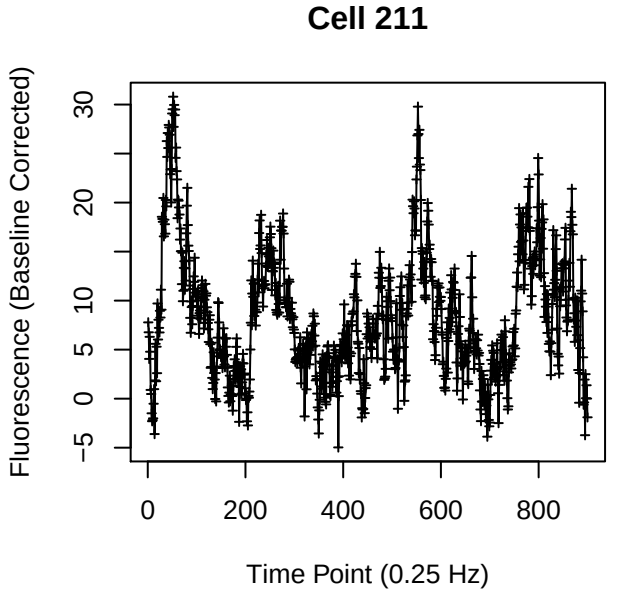

Cell 206
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

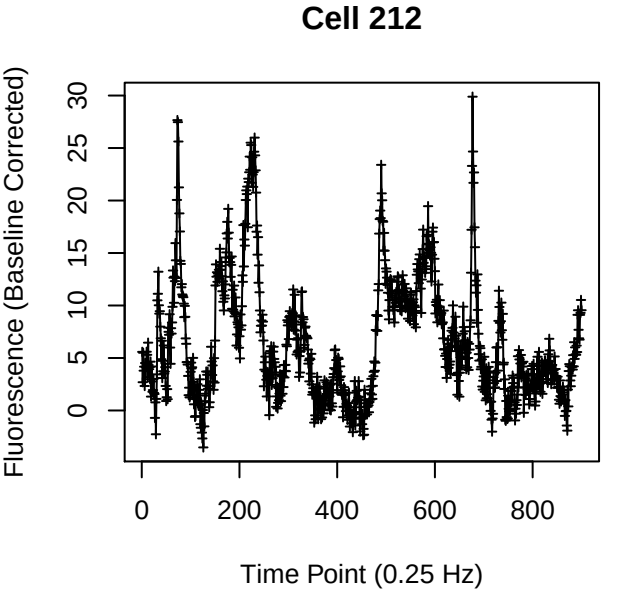

Cell 207
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

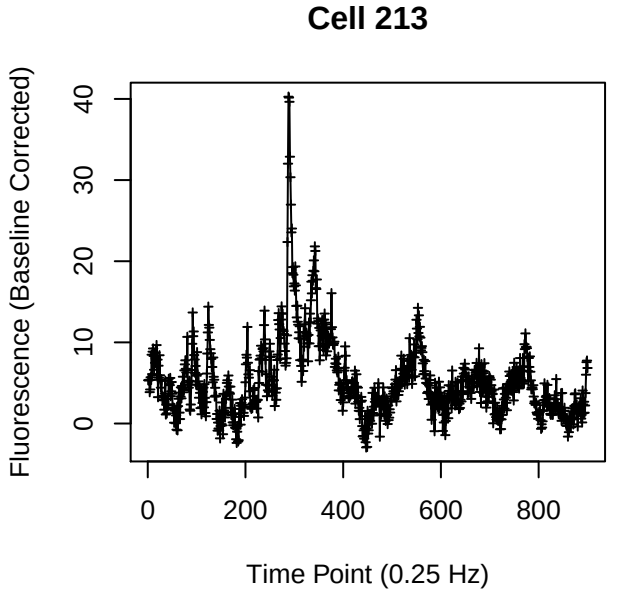

Cell 208
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

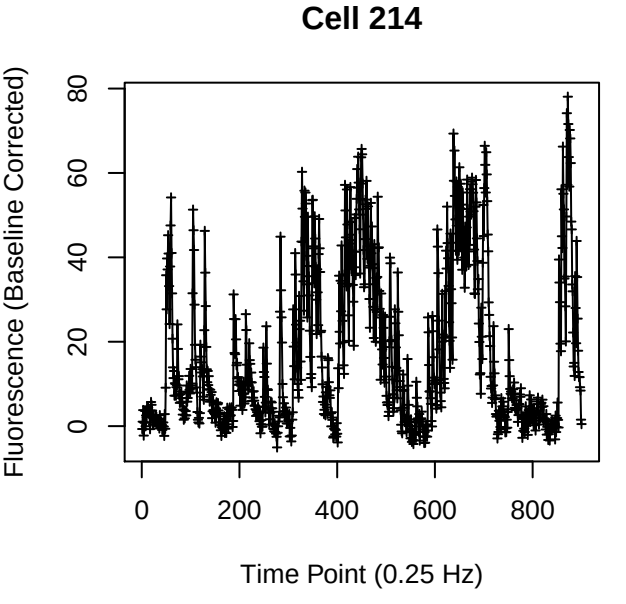

Cell 209
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

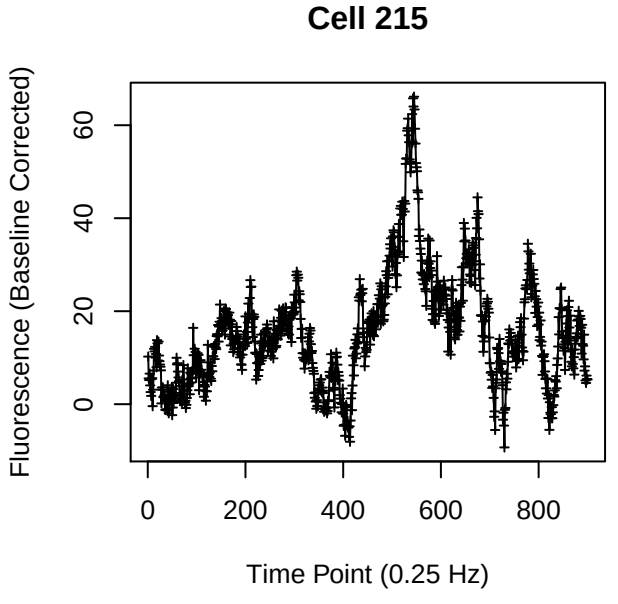

Cell 210
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

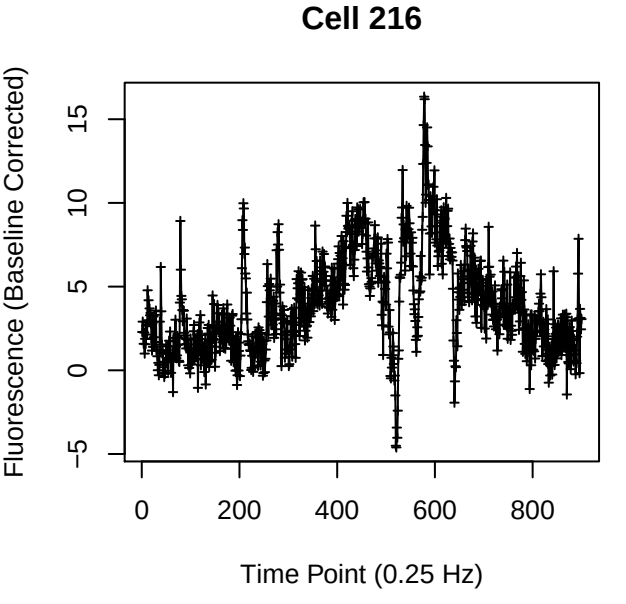

Cell 211
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

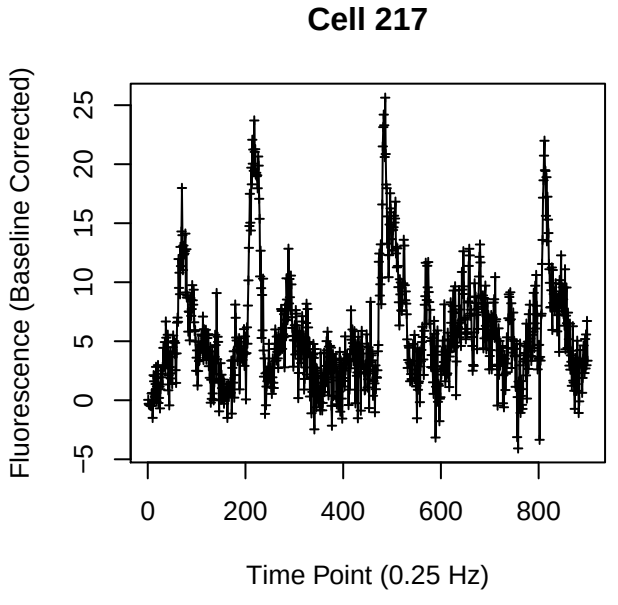

Cell 212
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

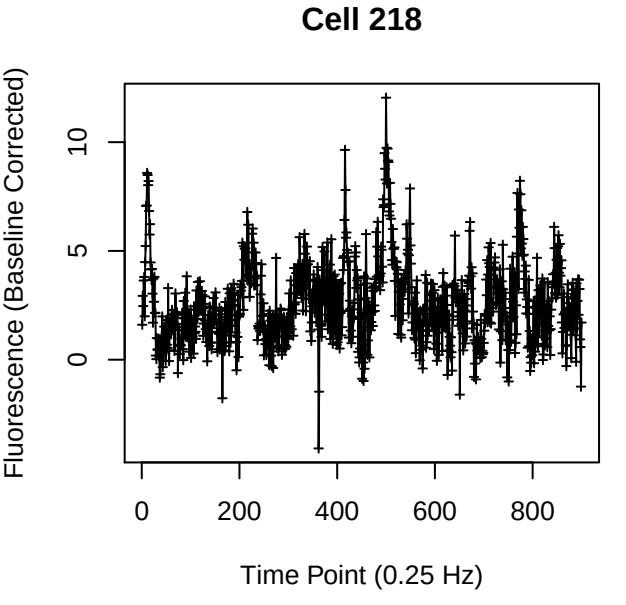

Cell 213
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

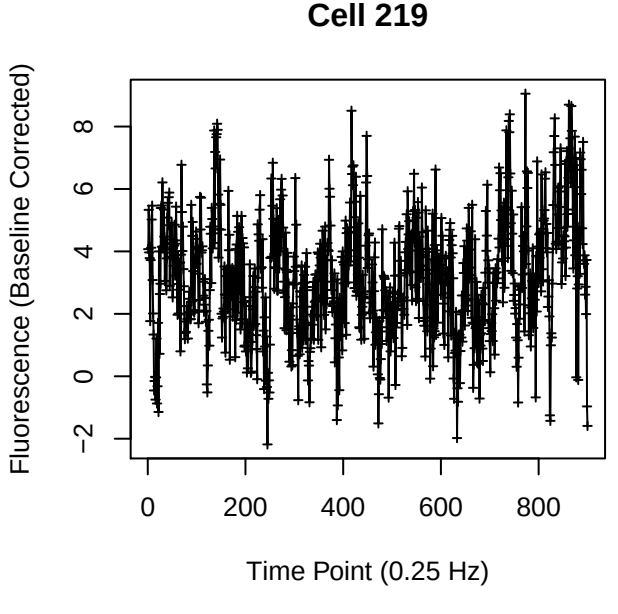

Cell 214
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

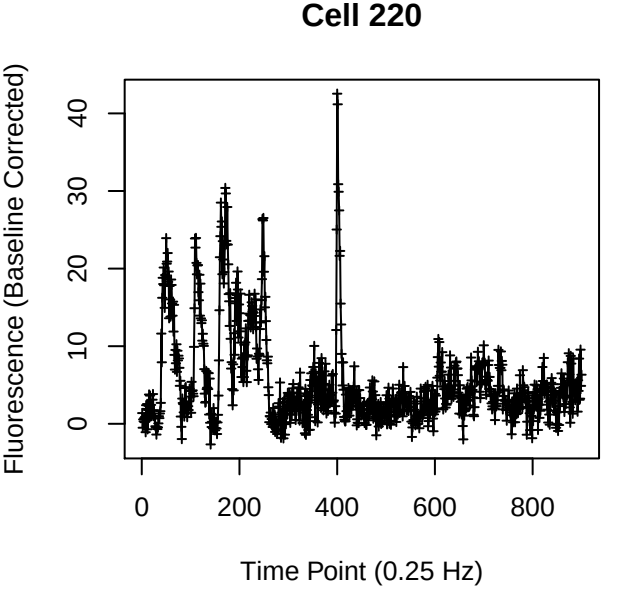

Cell 215
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

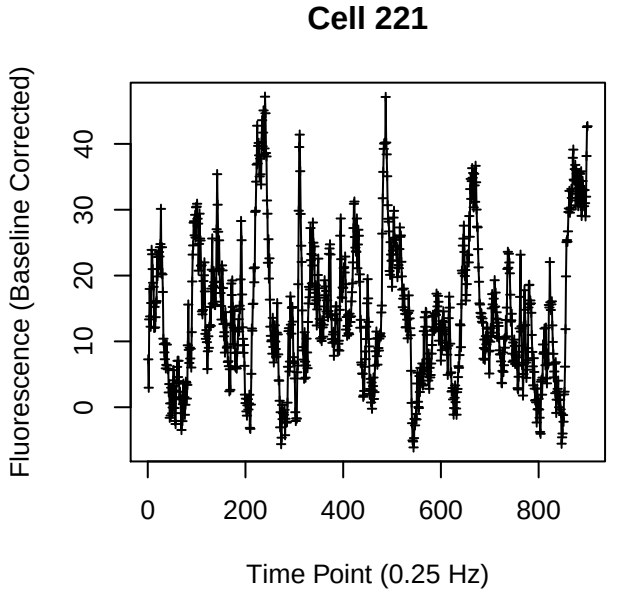

Cell 216
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

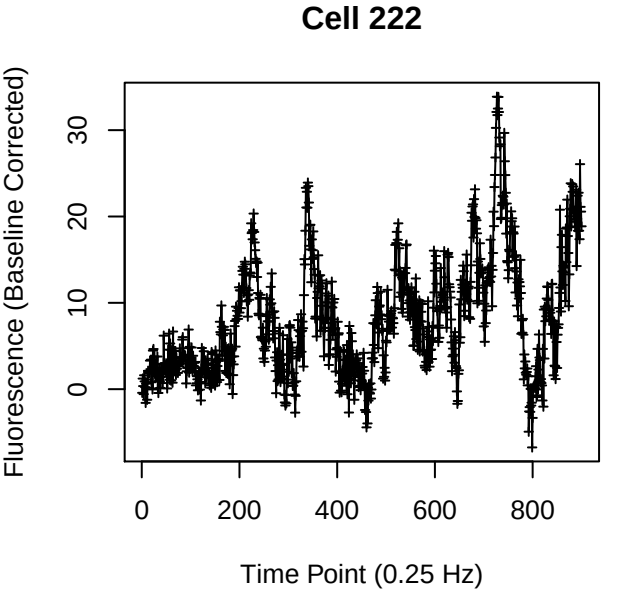

Cell 217
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

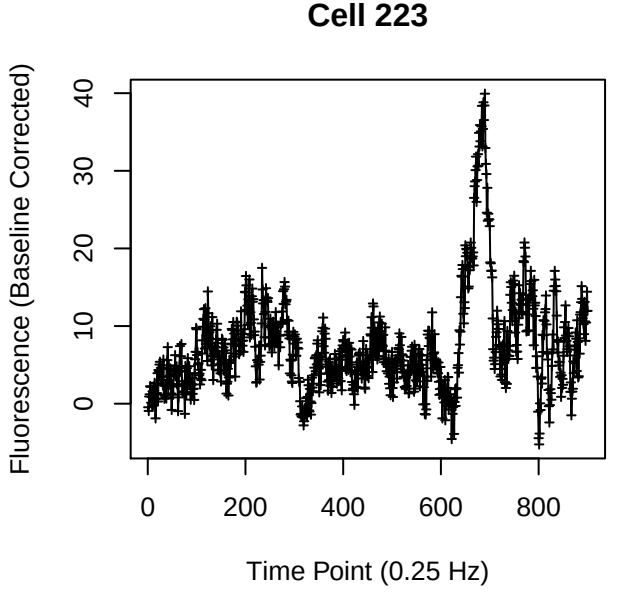

Cell 218
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

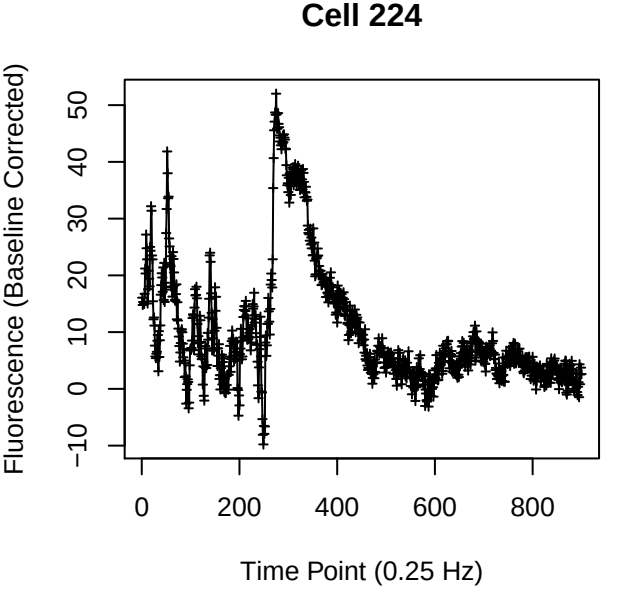

Cell 219
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

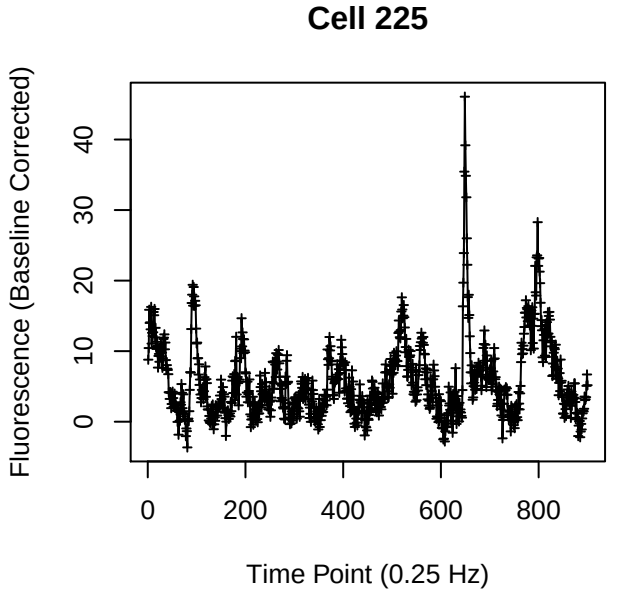

Cell 220
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

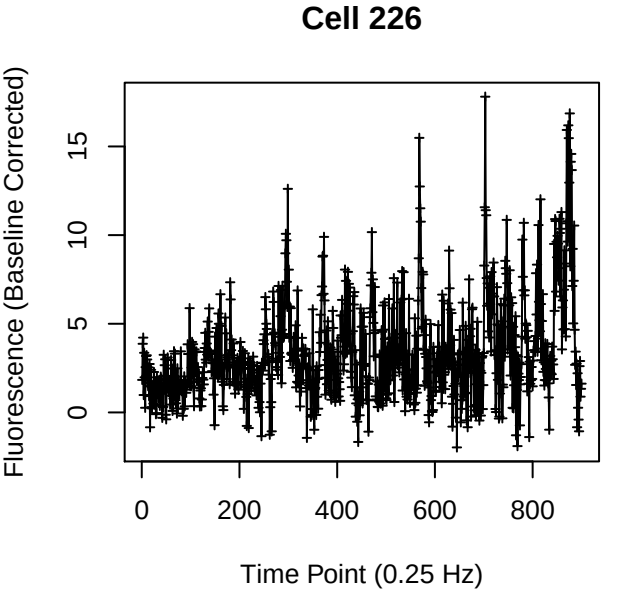

Cell 221
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

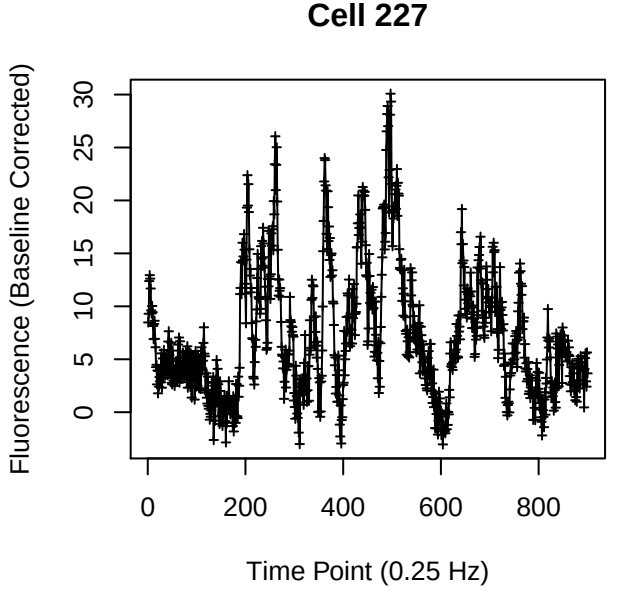

Cell 222
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

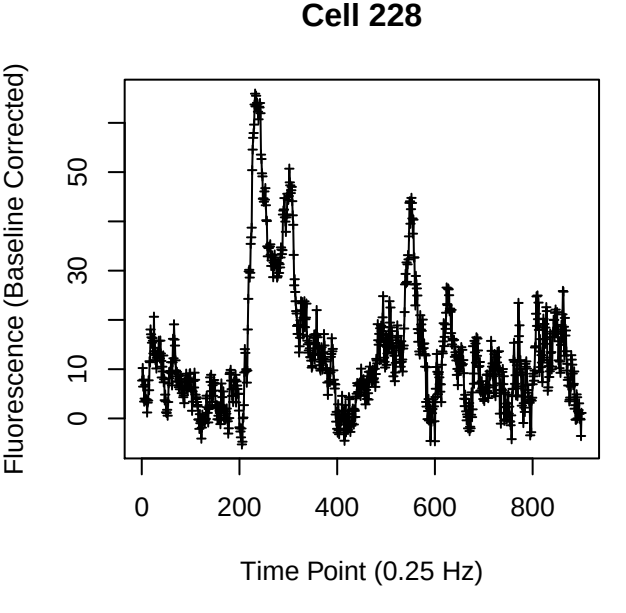

Cell 223
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

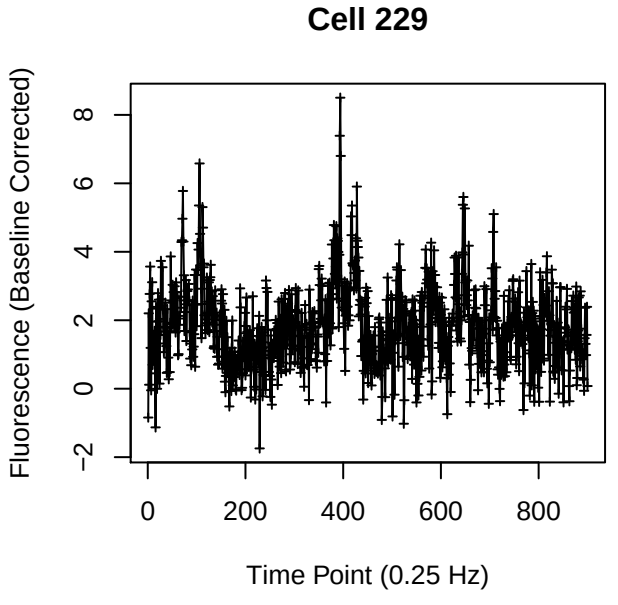

Cell 224
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

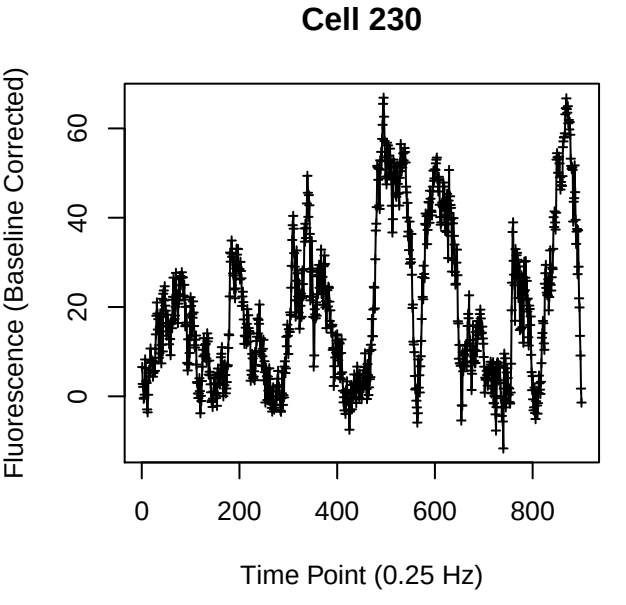

Cell 225
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

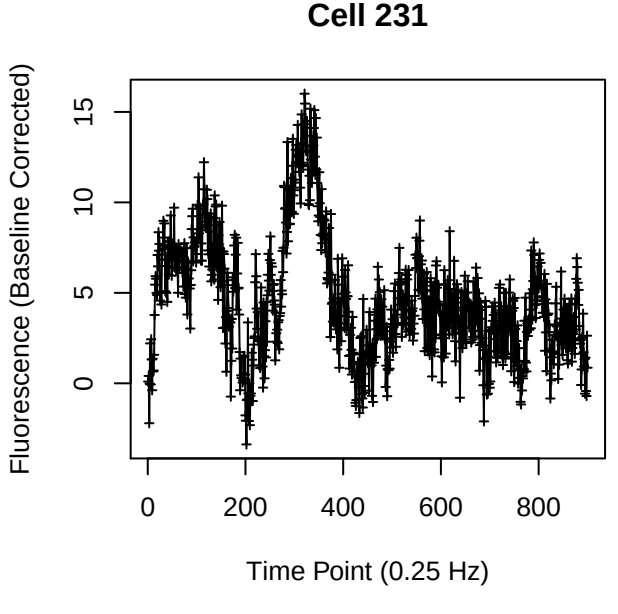

Cell 226
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

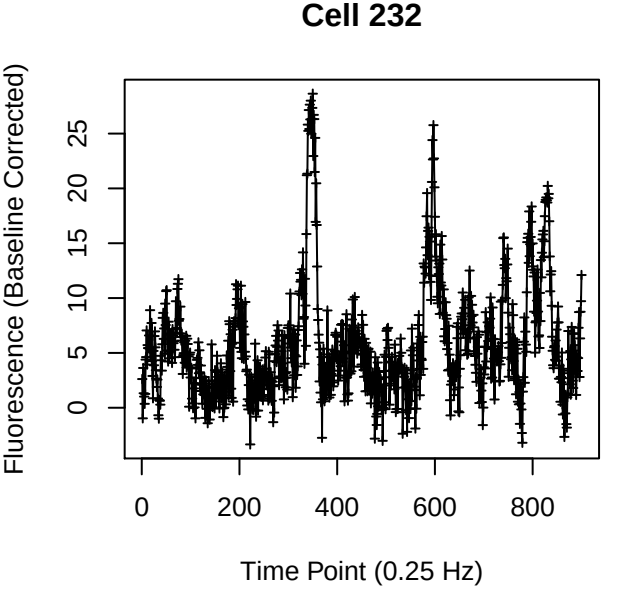

Cell 227
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

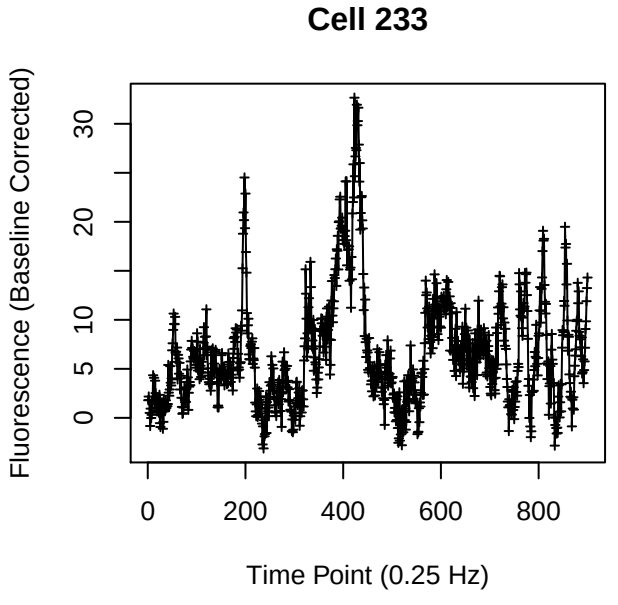

Cell 228
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

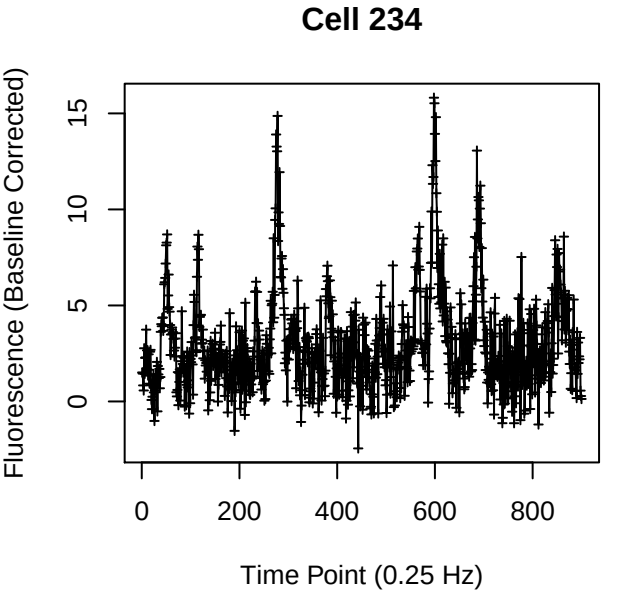

Cell 229
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

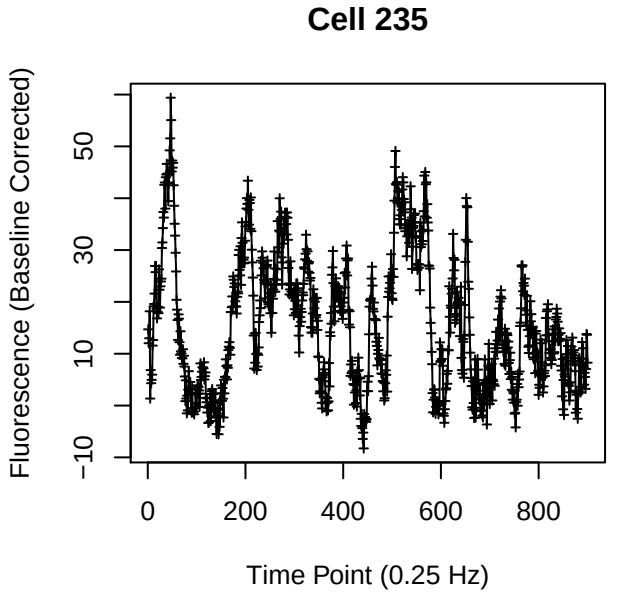

Cell 230
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

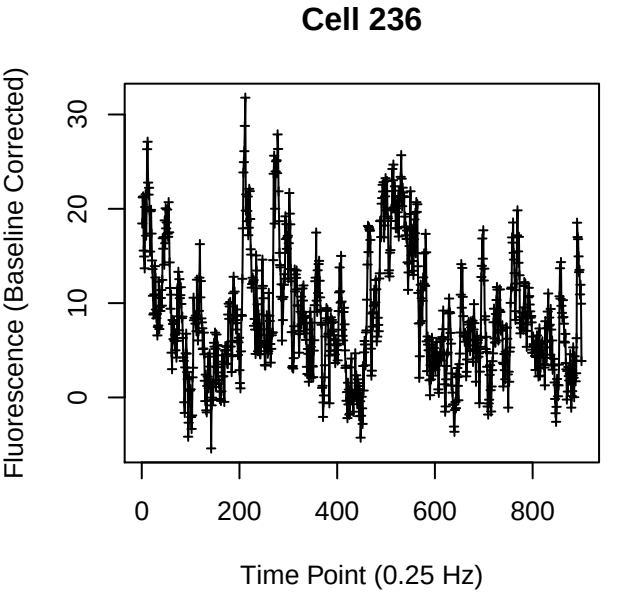

Cell 231
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

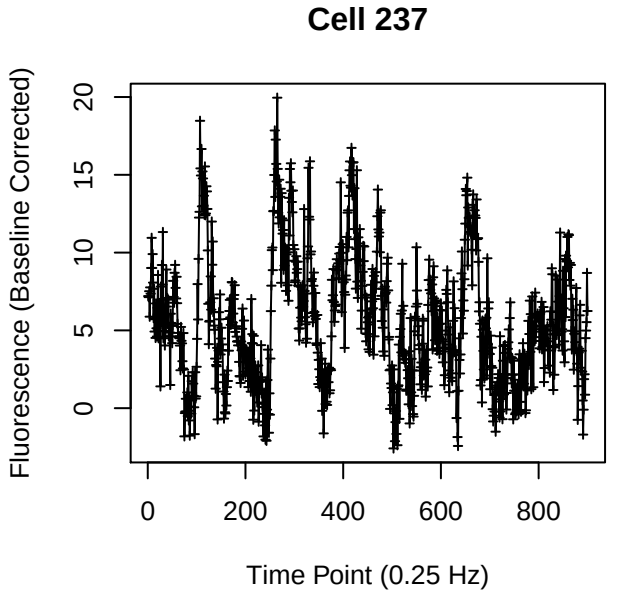

Cell 232
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

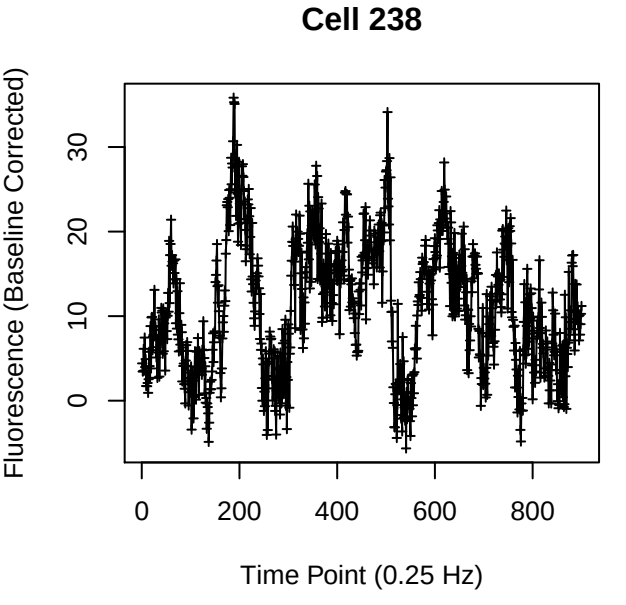

Cell 233
Fluorescence (Baseline Corrected)
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

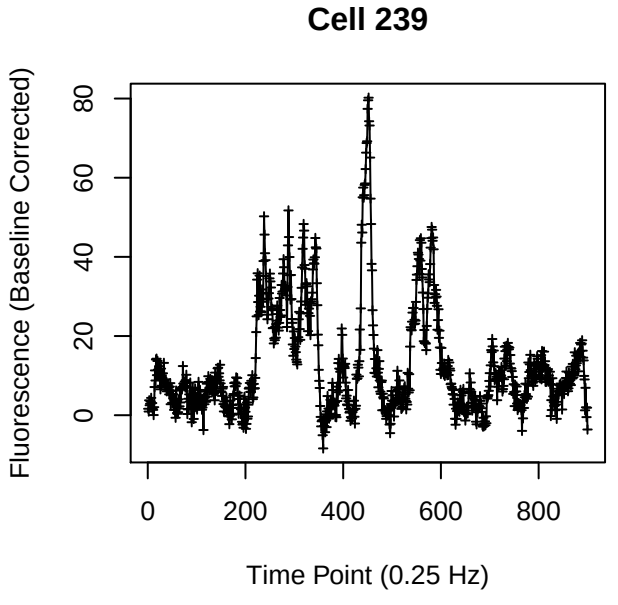

Cell 234
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

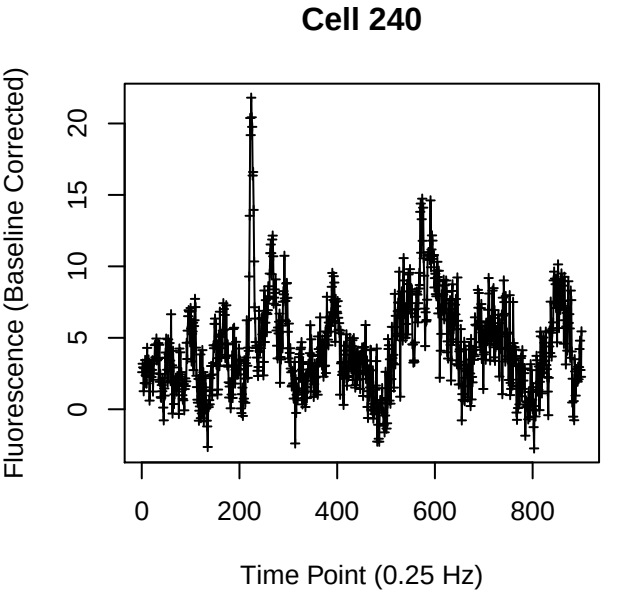

Cell 235
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

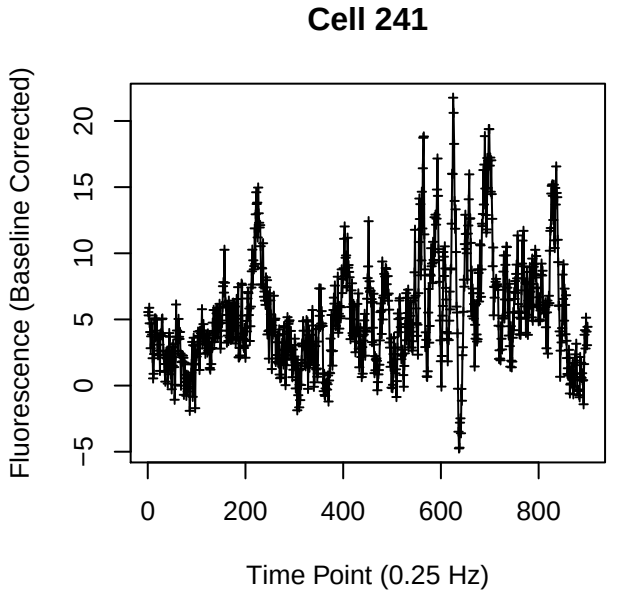

Cell 236
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

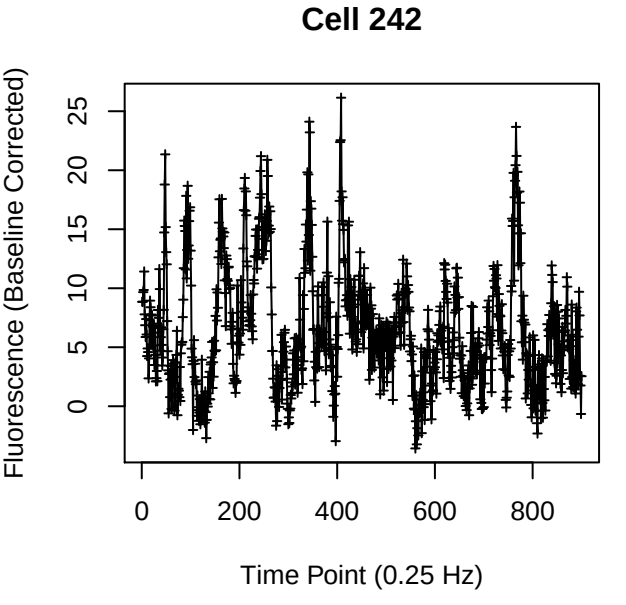

Cell 237
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

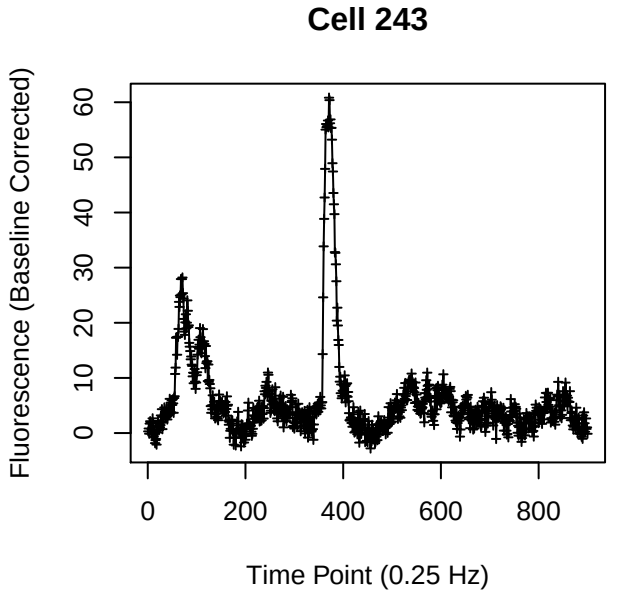

Cell 238
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

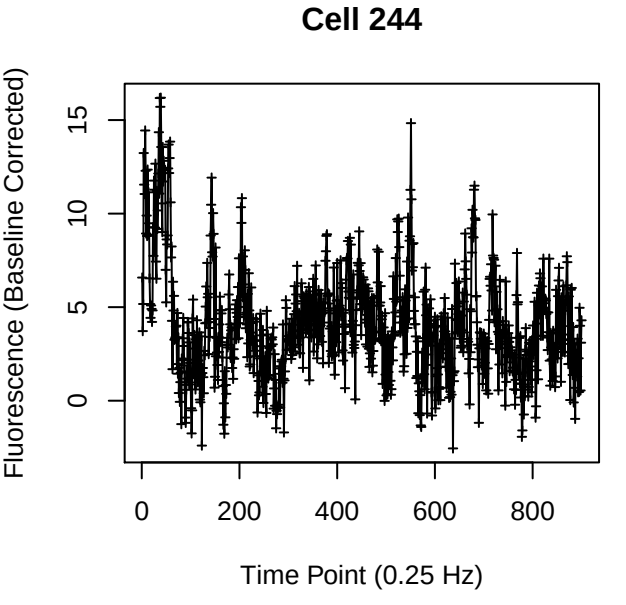

Cell 239
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

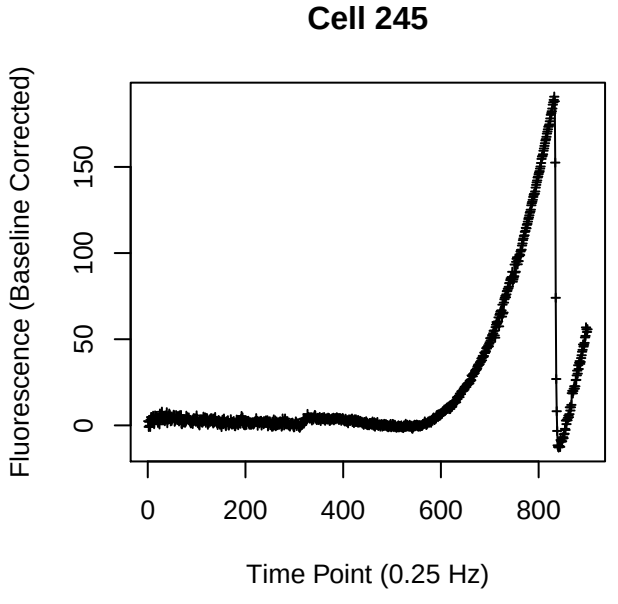

Cell 240
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

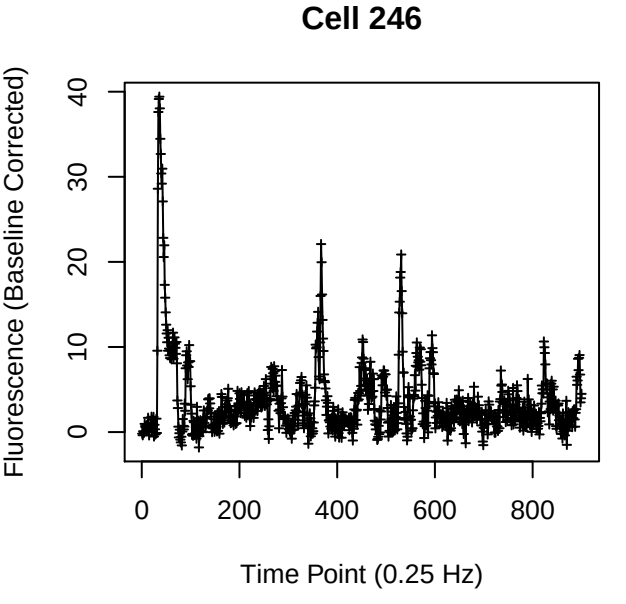

Cell 241
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

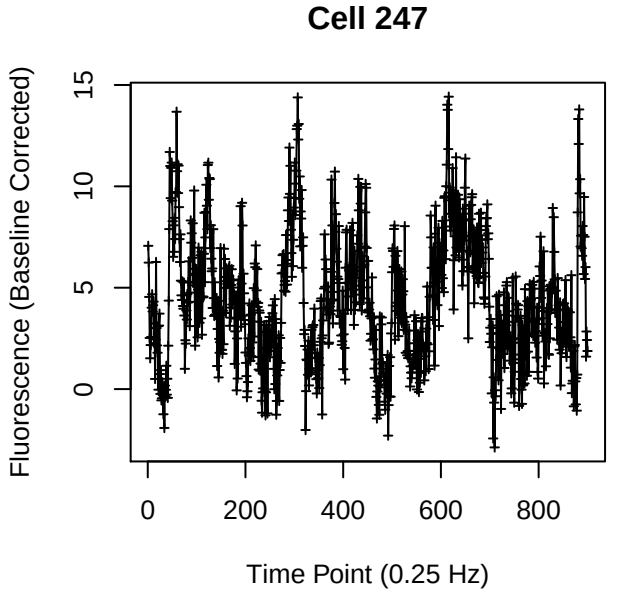

Cell 242
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

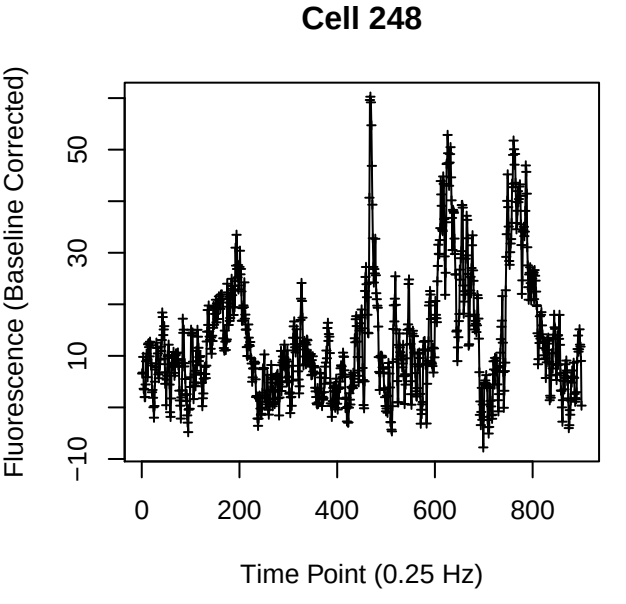

Cell 243
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

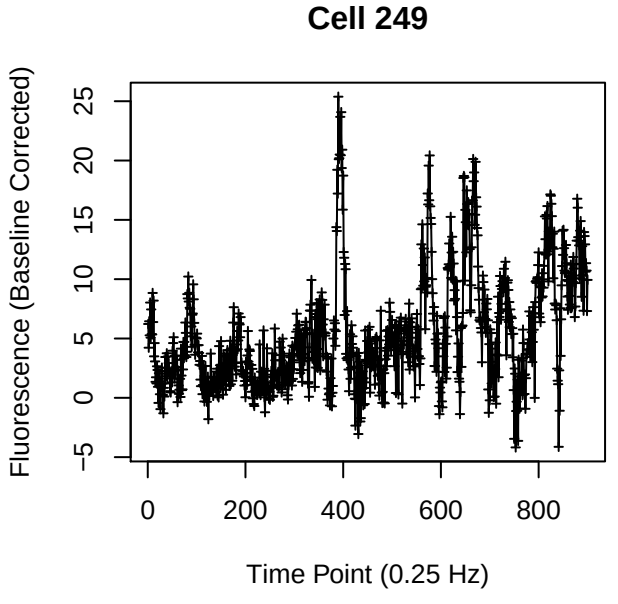

Cell 244
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

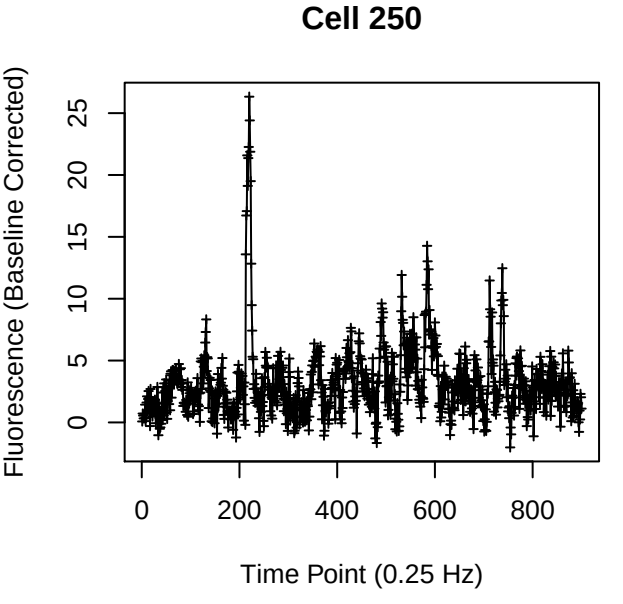

Cell 245
Fluorescence (Baseline Corrected)
0
50
100
150
0
200
400
600
800
Time Point (0.25 Hz)

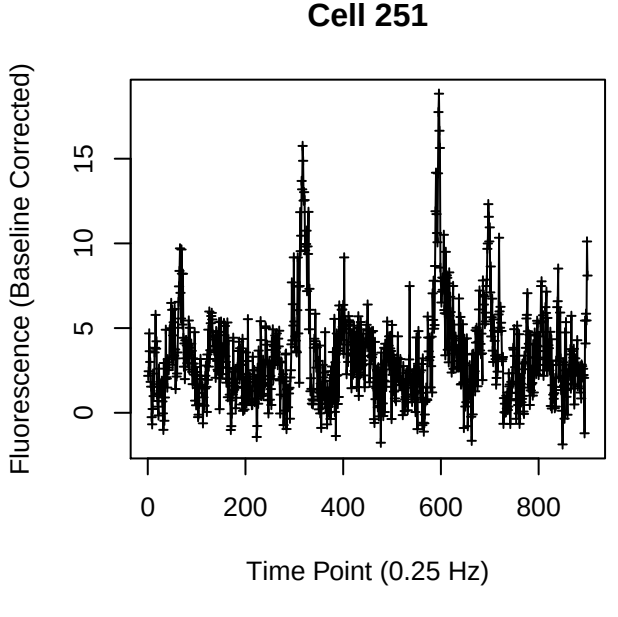

Cell 246
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

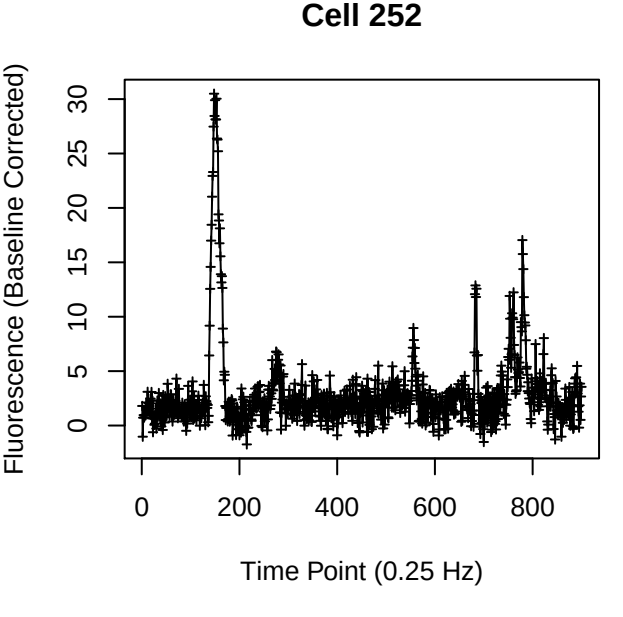

Cell 247
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

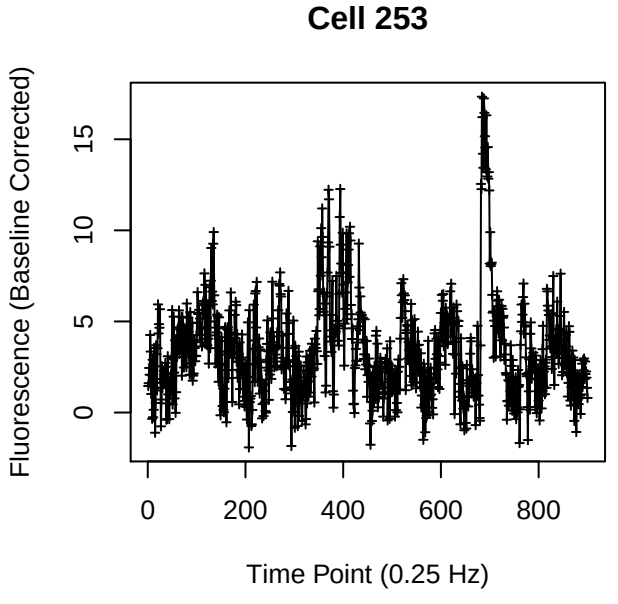

Cell 248
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

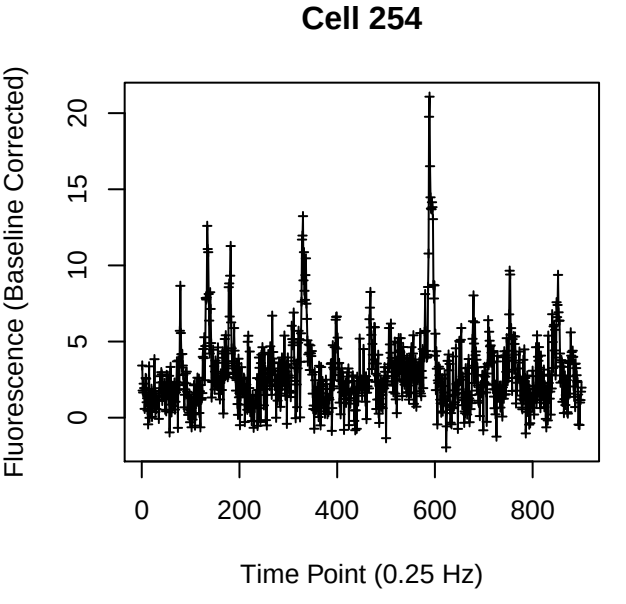

Cell 249
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

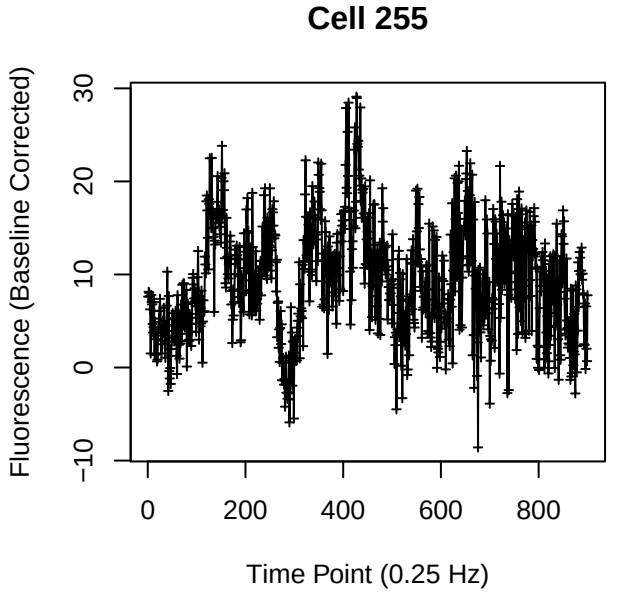

Cell 250
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

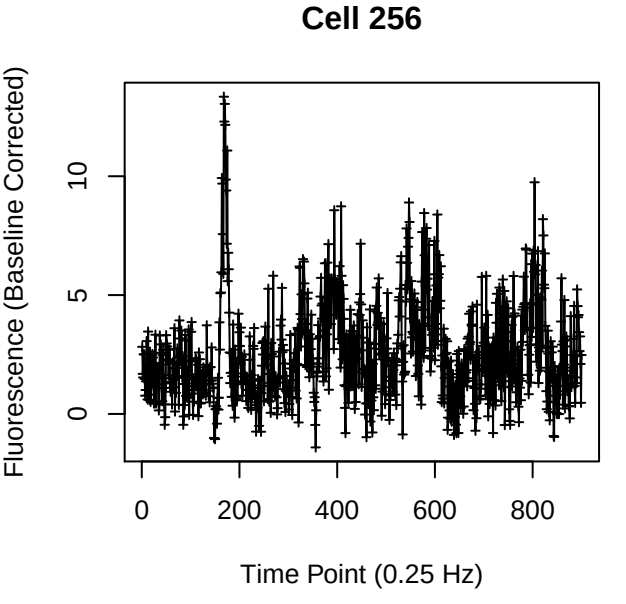

Cell 251
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

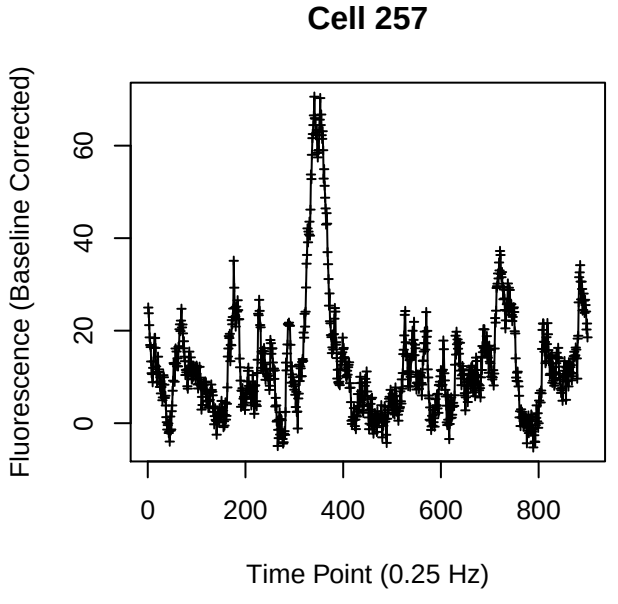

Cell 252
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

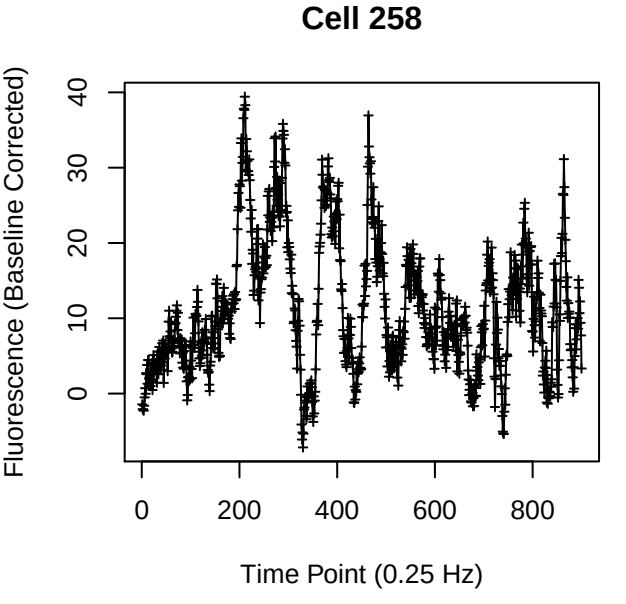

Cell 253
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

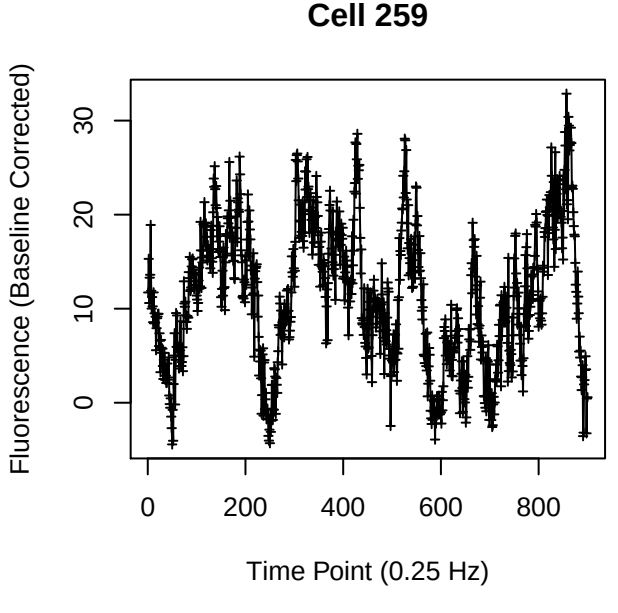

Cell 254
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

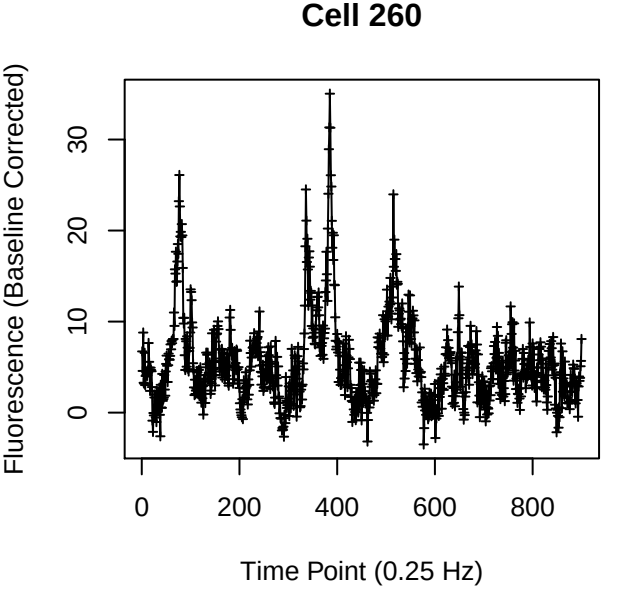

Cell 255
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

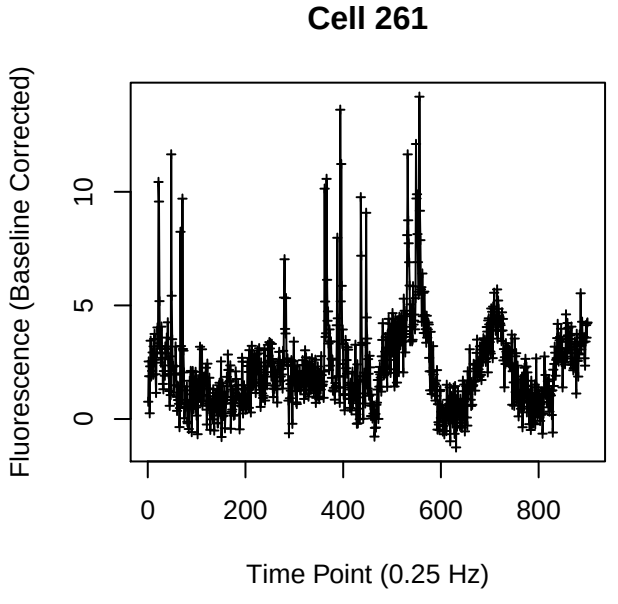

Cell 256
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

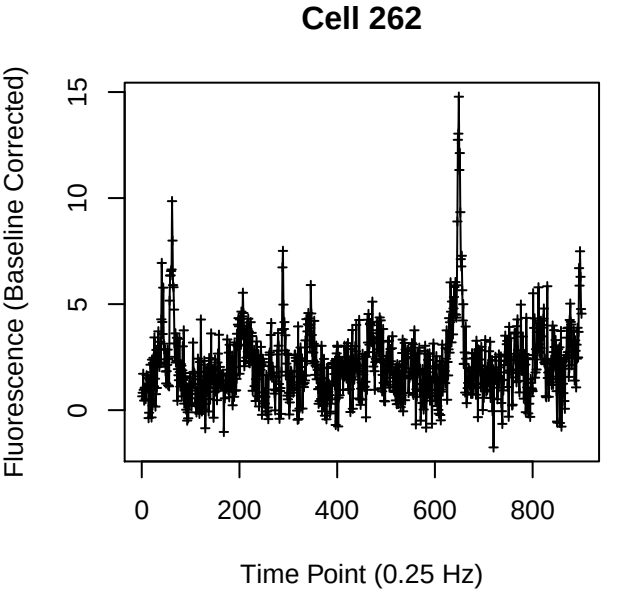

Cell 257
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

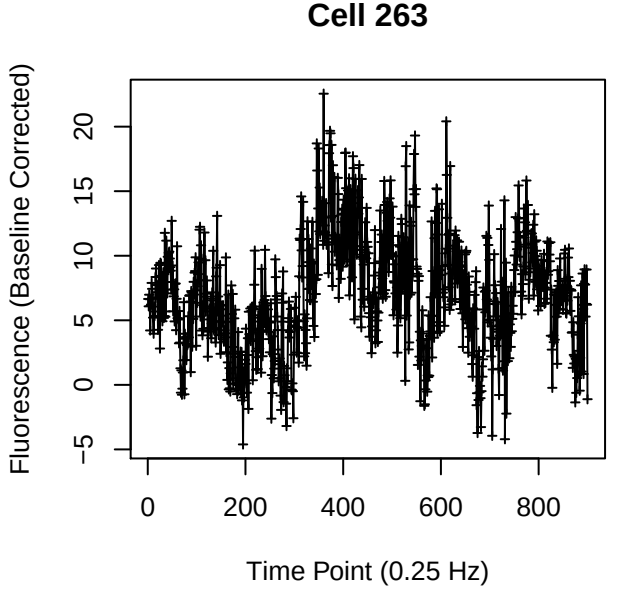

Cell 258
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

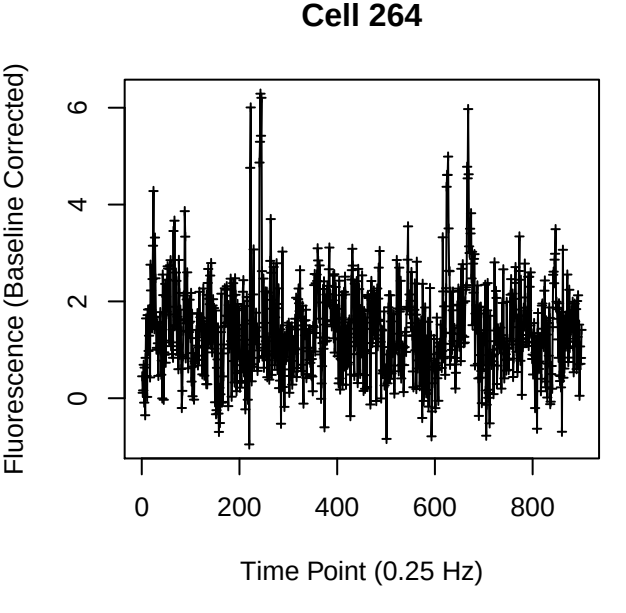

Cell 259
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

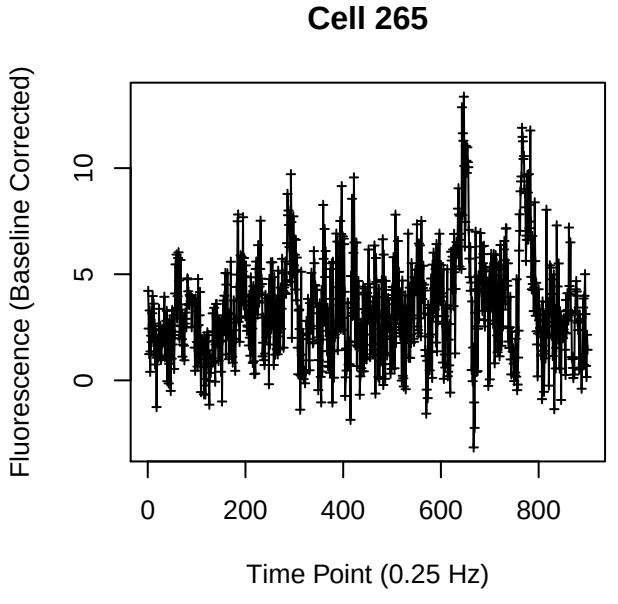

Cell 260
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

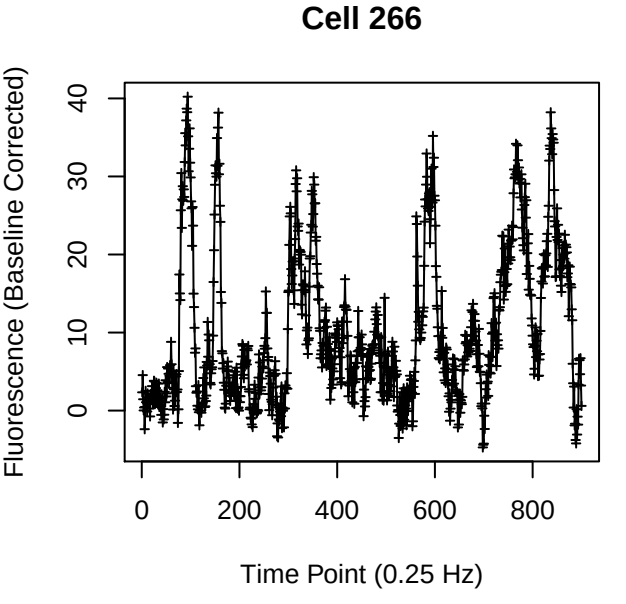

Cell 261
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

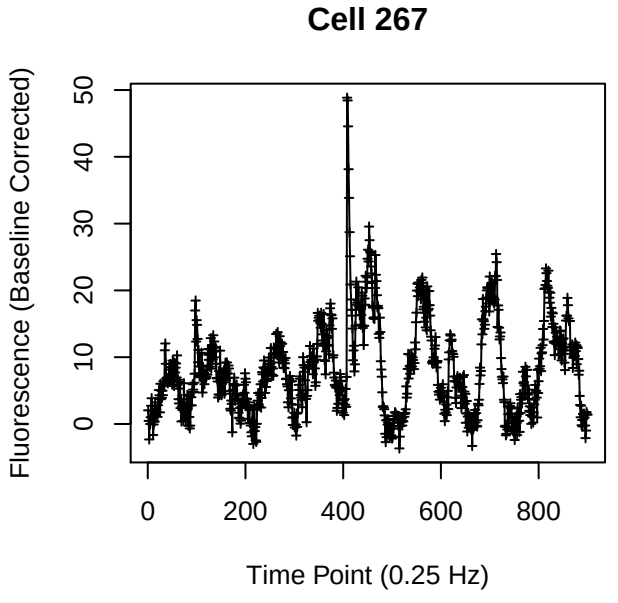

Cell 262
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

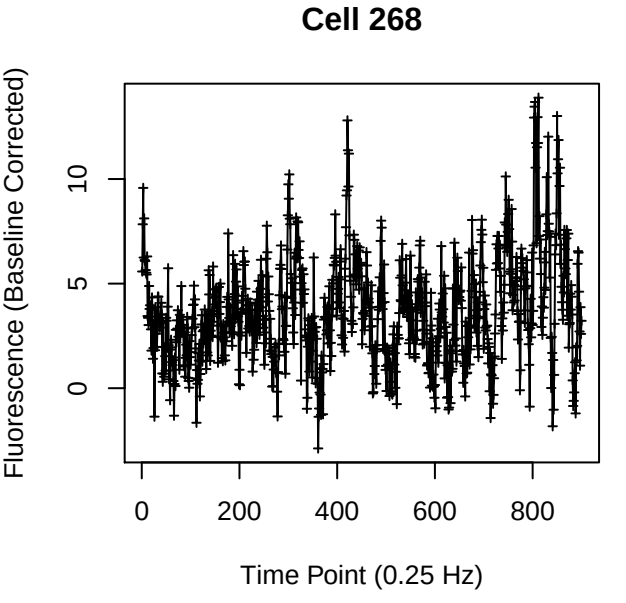

Cell 263
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

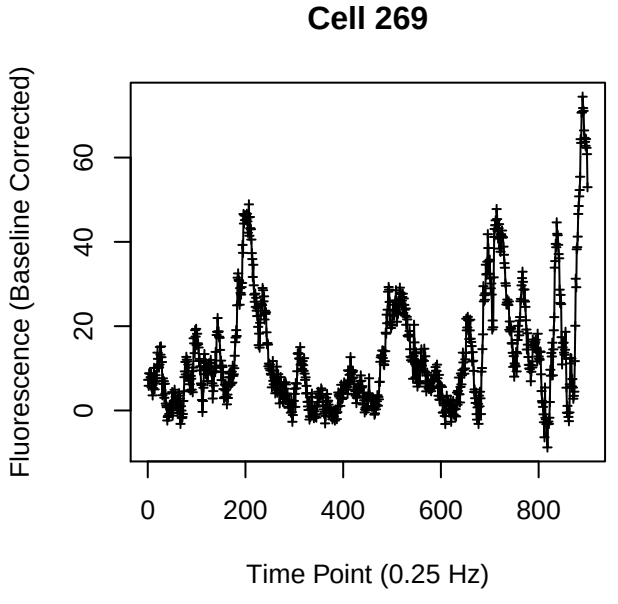

Cell 264
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

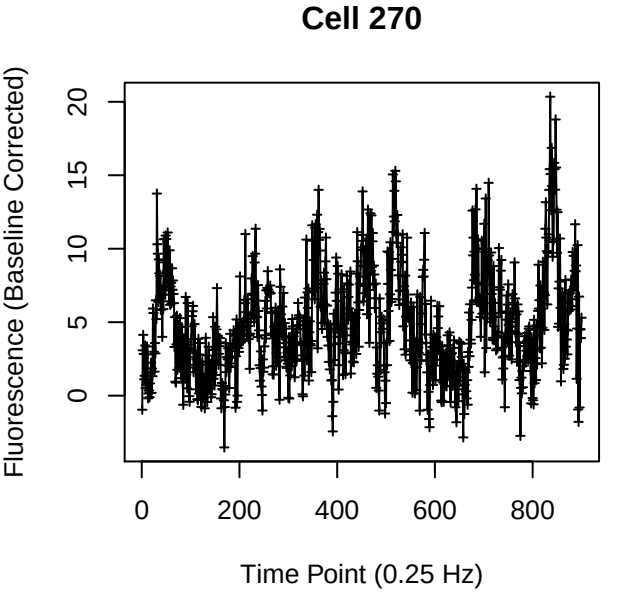

Cell 265
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

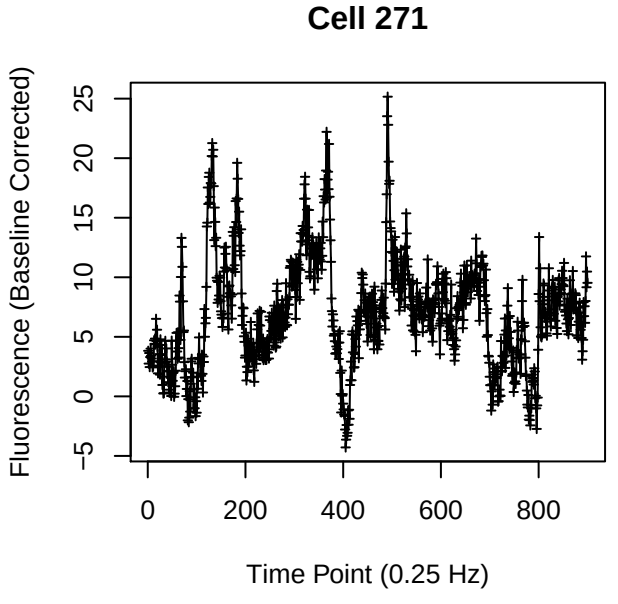

Cell 266
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

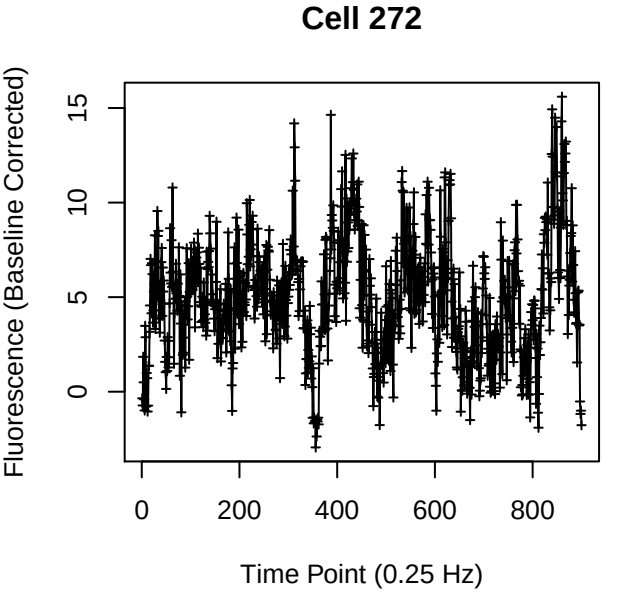

Cell 267
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

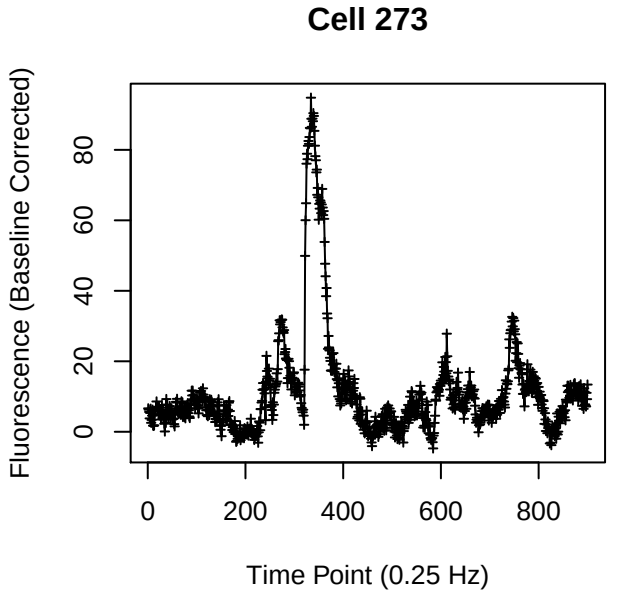

Cell 268
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

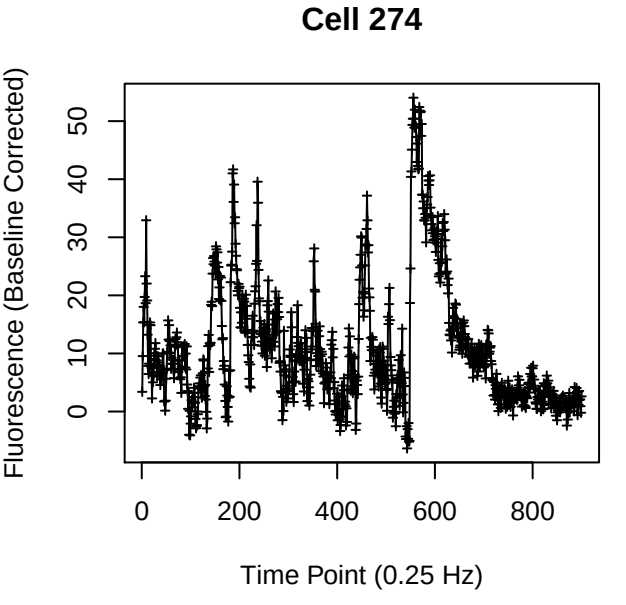

Cell 269
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

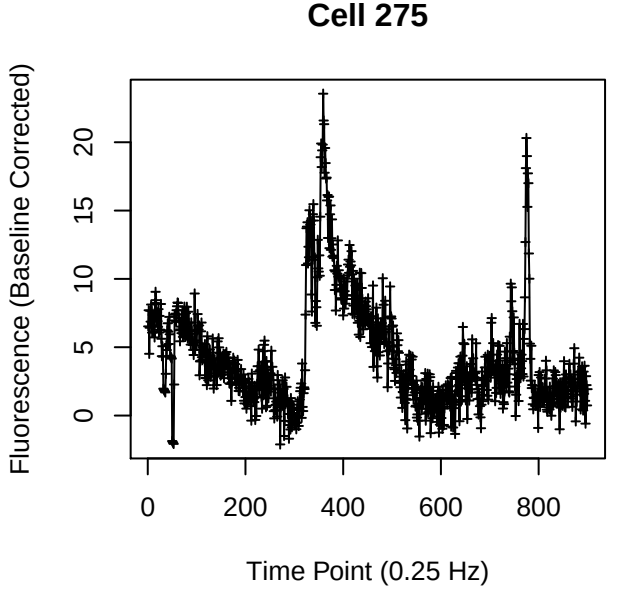

Cell 270
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

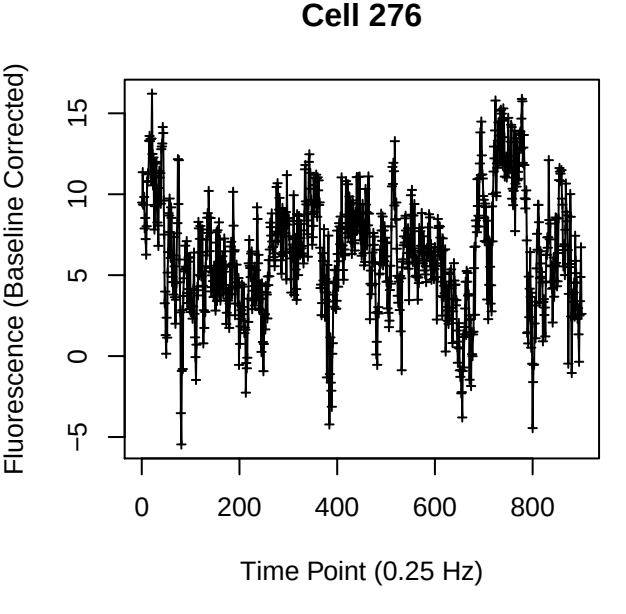

Cell 271
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

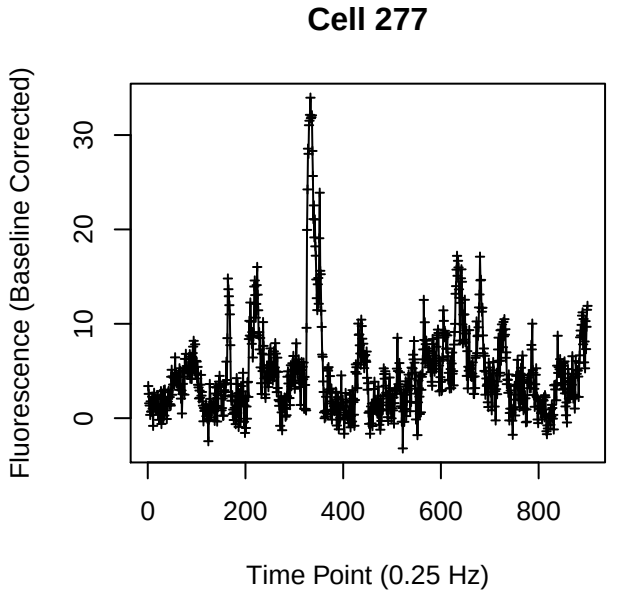

Cell 272
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

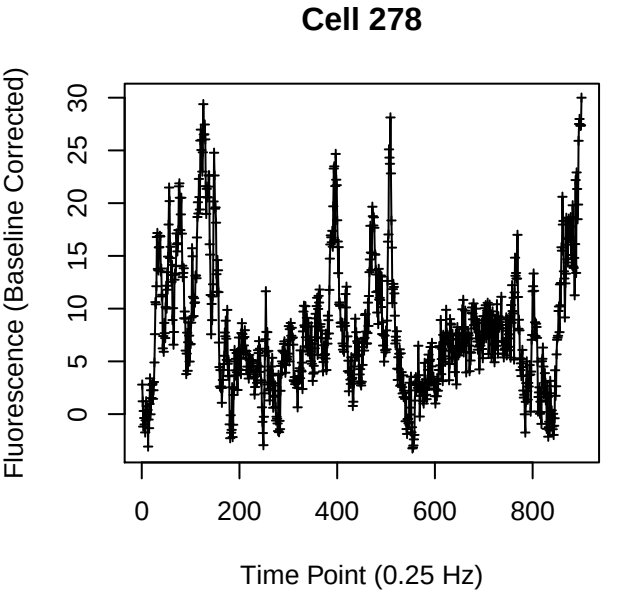

Cell 273
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

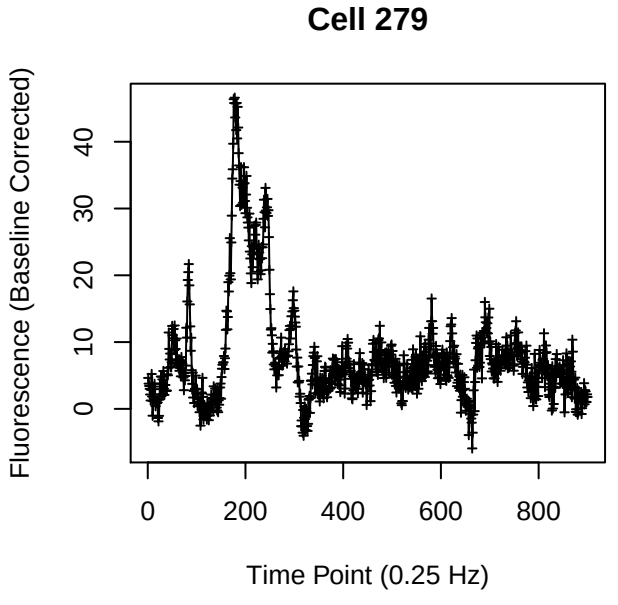

Cell 274
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

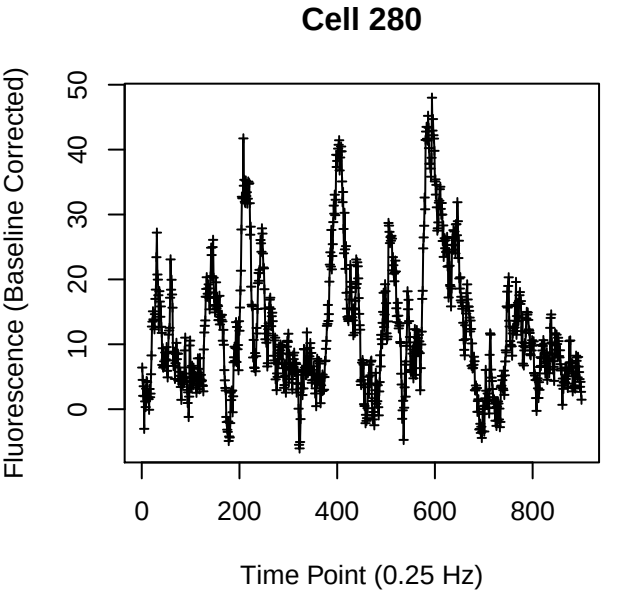

Cell 275
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

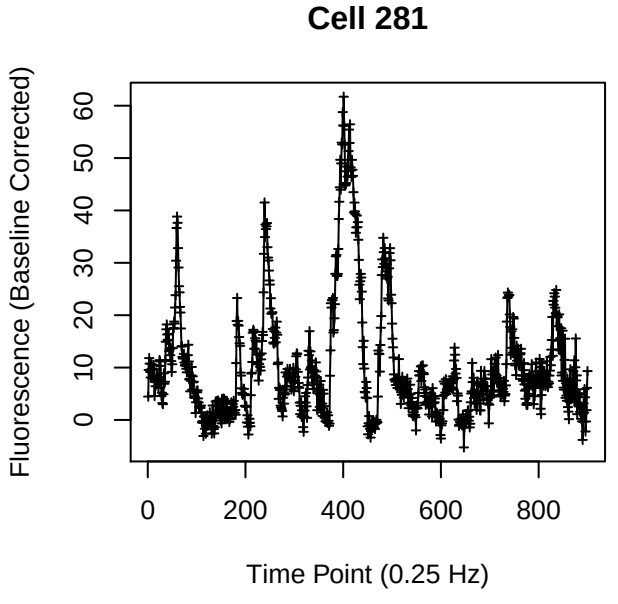

Cell 276
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

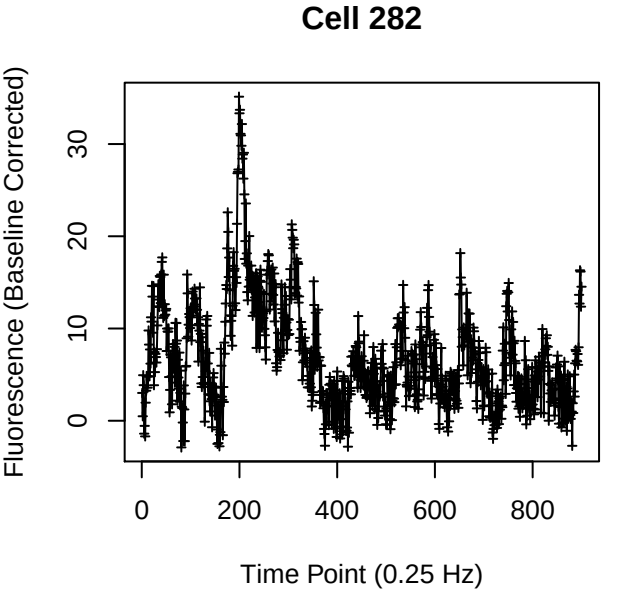

Cell 277
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

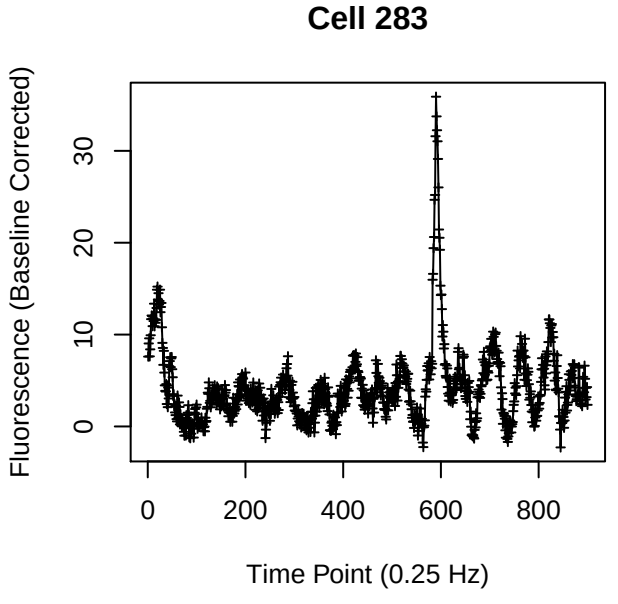

Cell 278
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

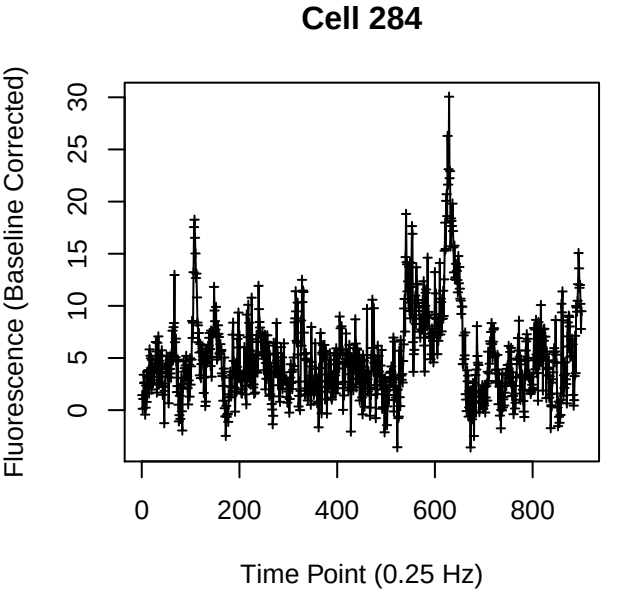

Cell 279
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

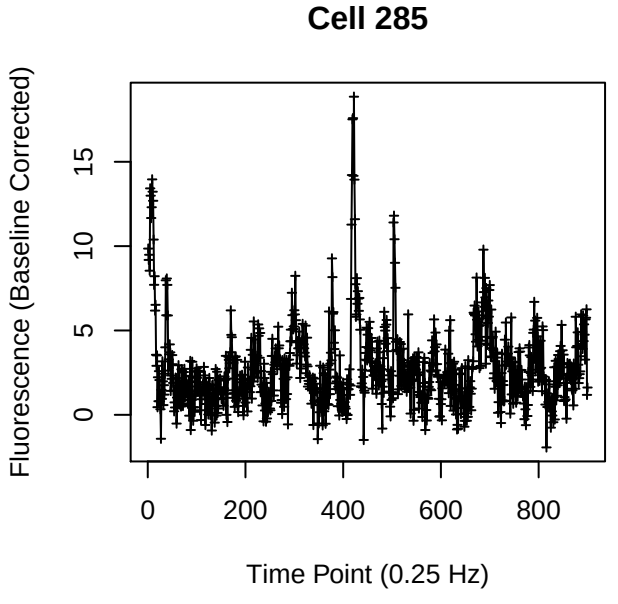

Cell 280
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

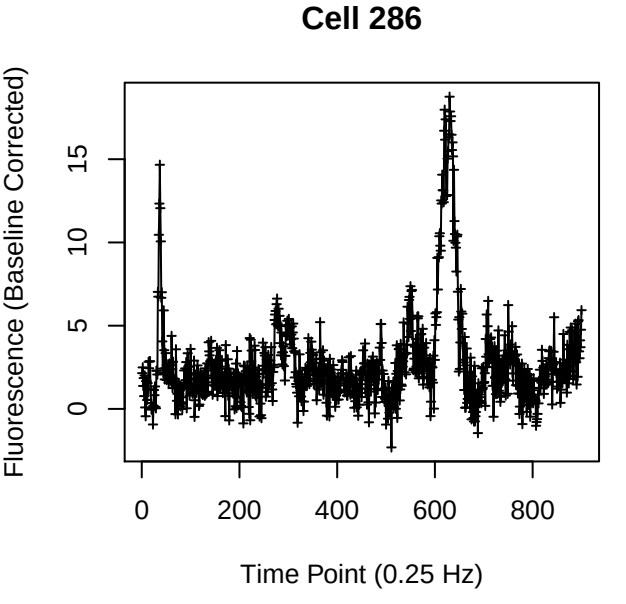

Cell 281
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

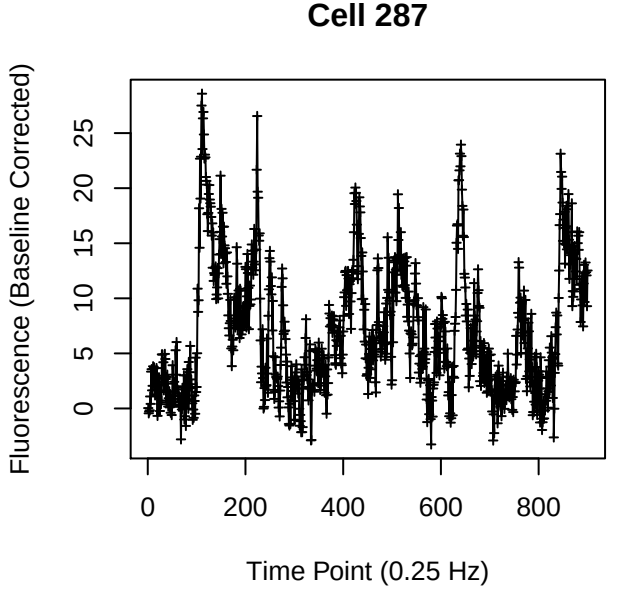

Cell 282
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

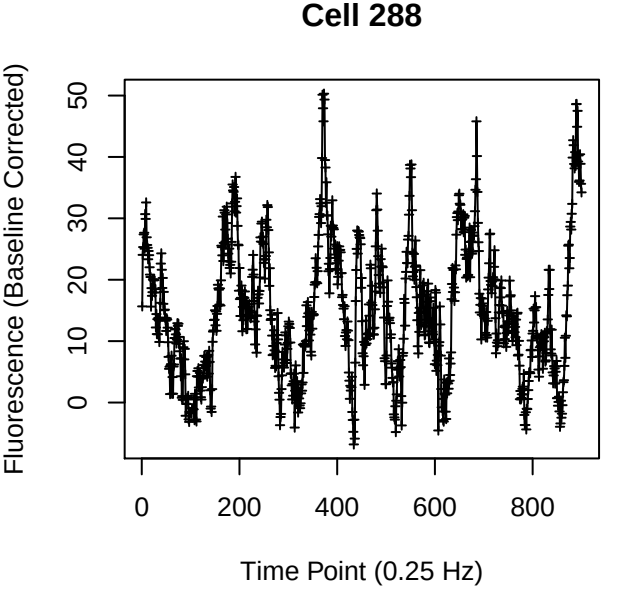

Cell 283
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

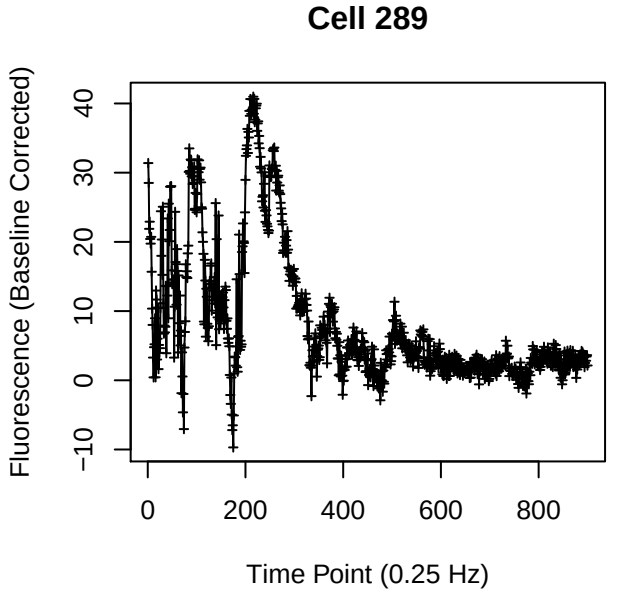

Cell 284
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

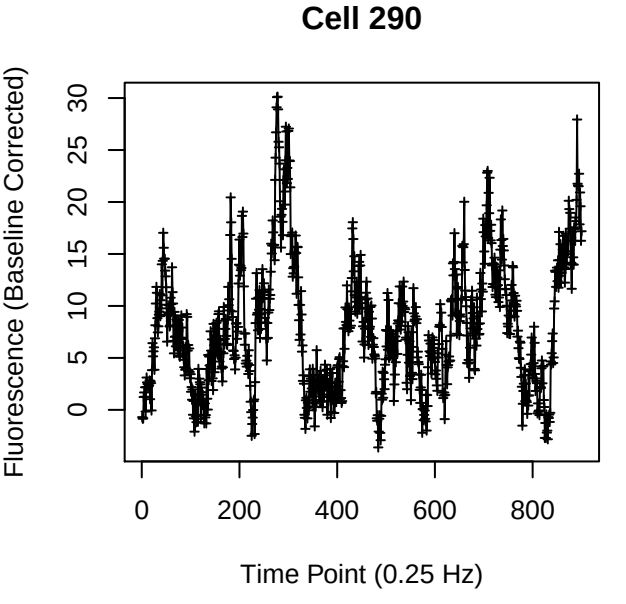

Cell 285
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

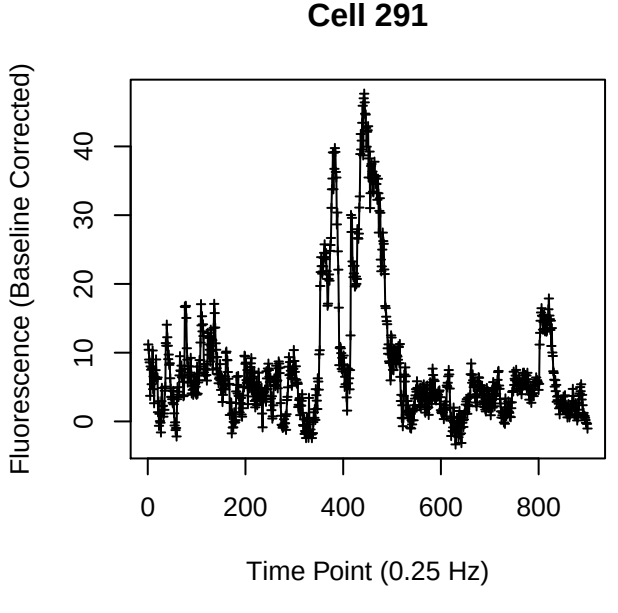

Cell 286
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

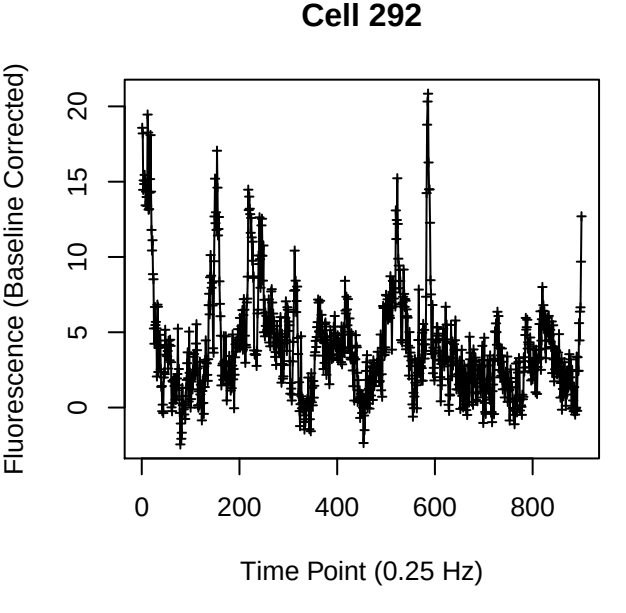

Cell 287
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

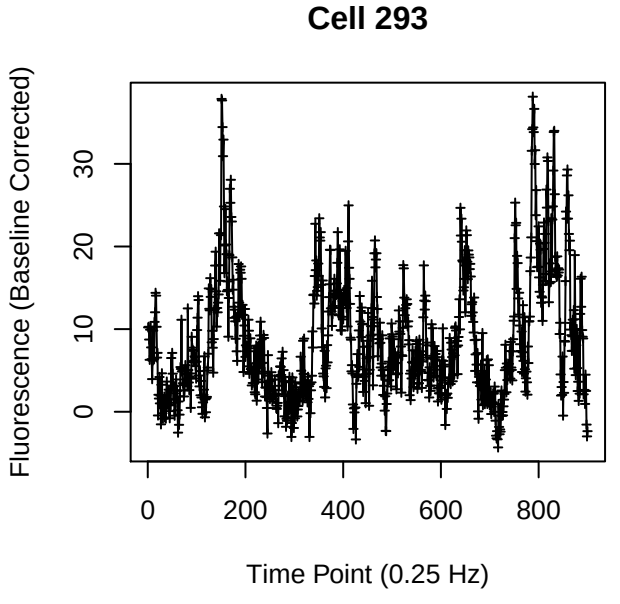

Cell 288
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

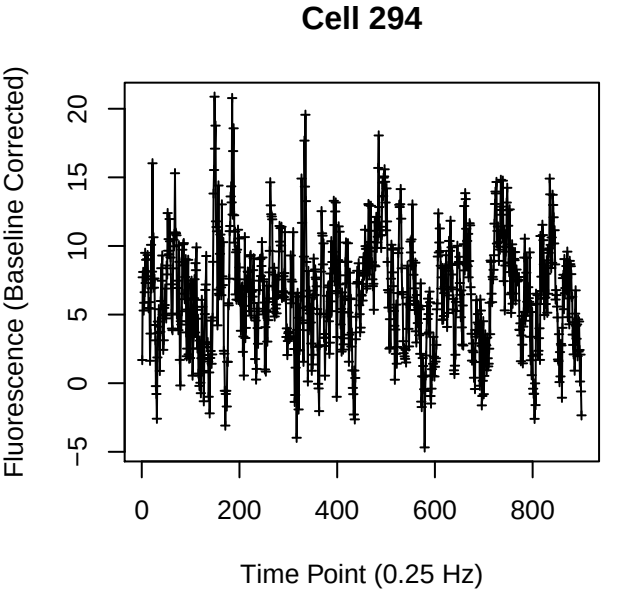

Cell 289
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

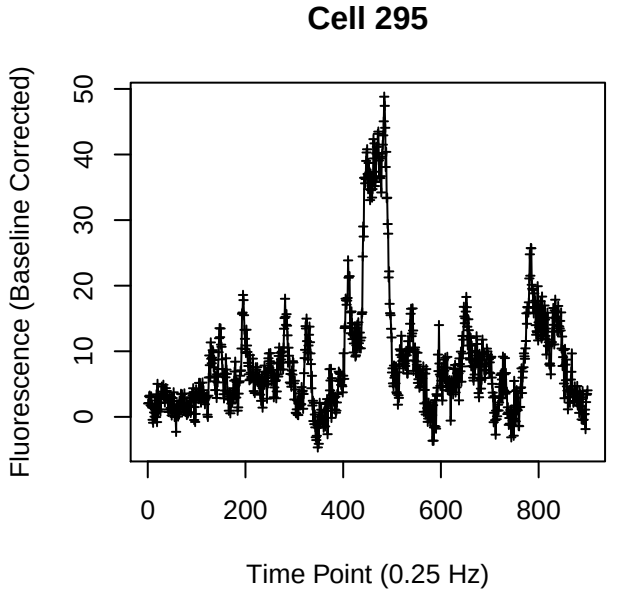

Cell 290
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

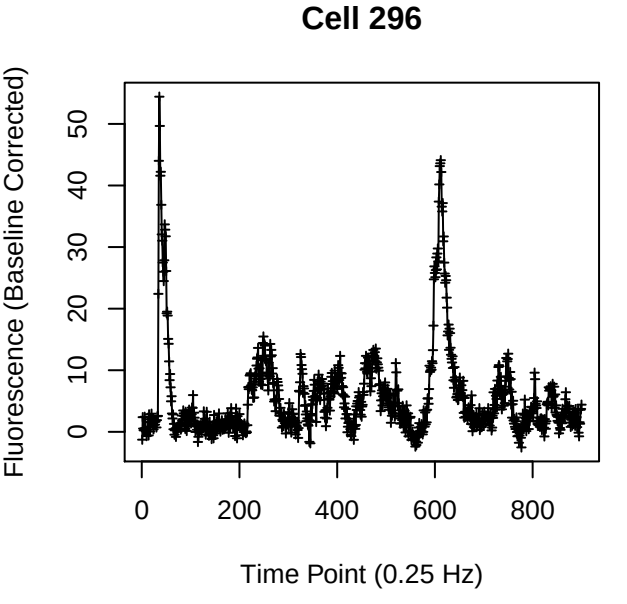

Cell 291
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

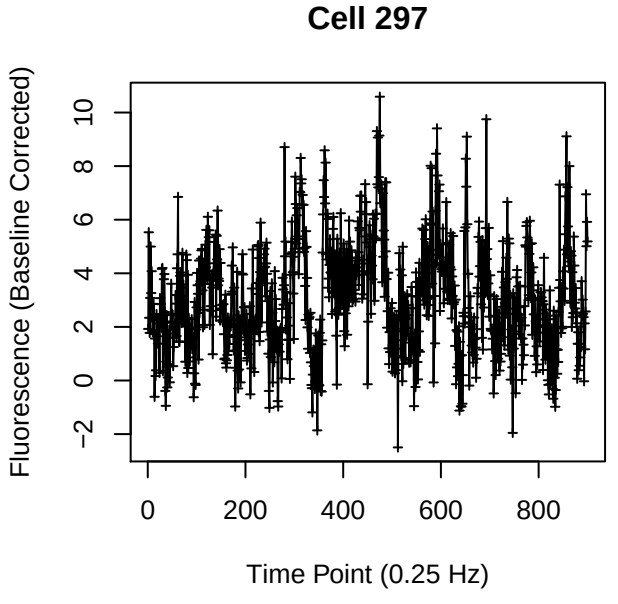

Cell 292
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

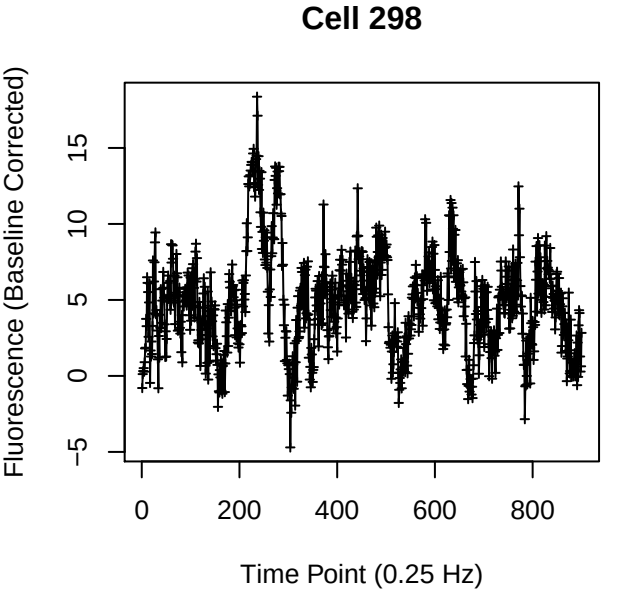

Cell 293
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

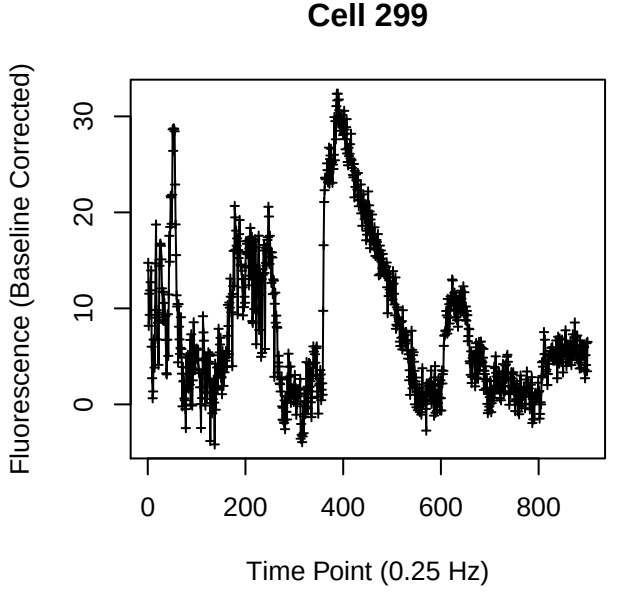

Cell 294
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

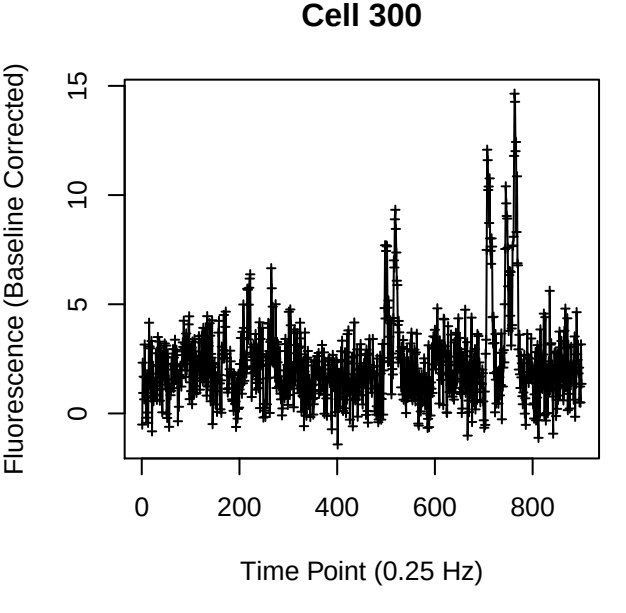

Cell 295
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

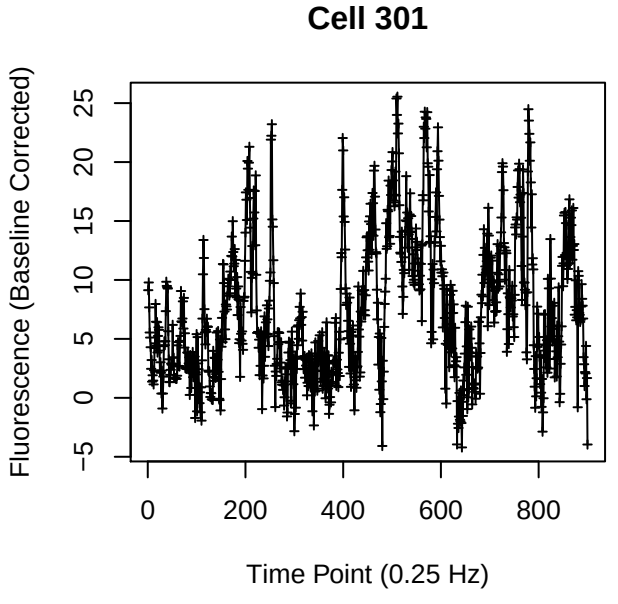

Cell 296
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

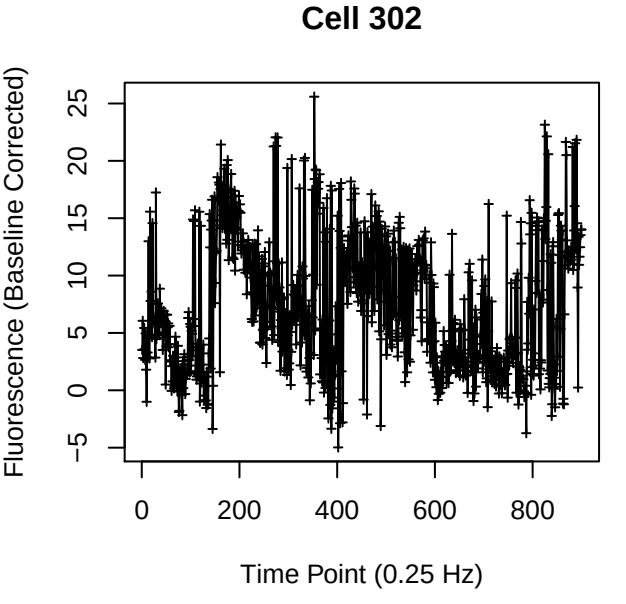

Cell 297
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

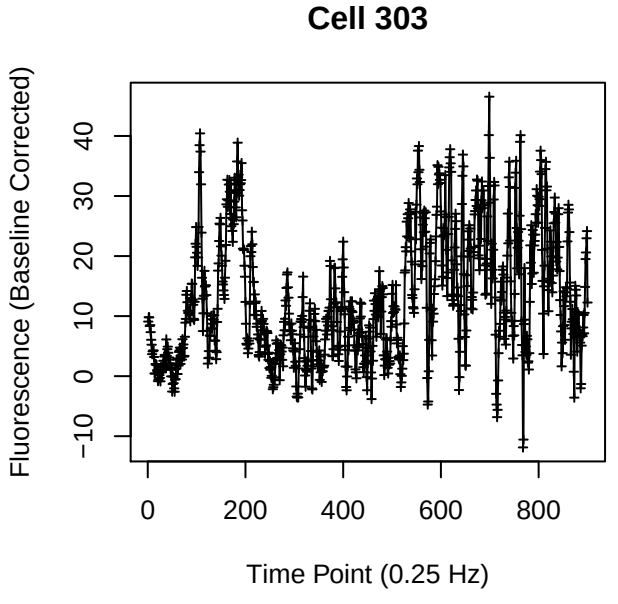

Cell 298
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

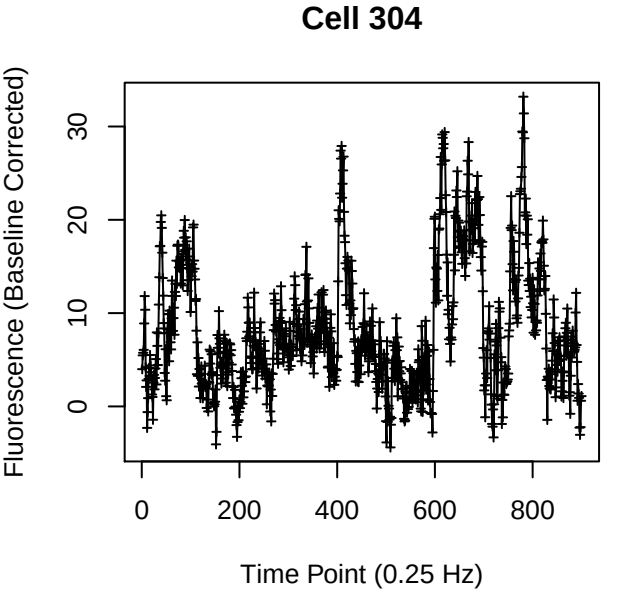

Cell 299
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

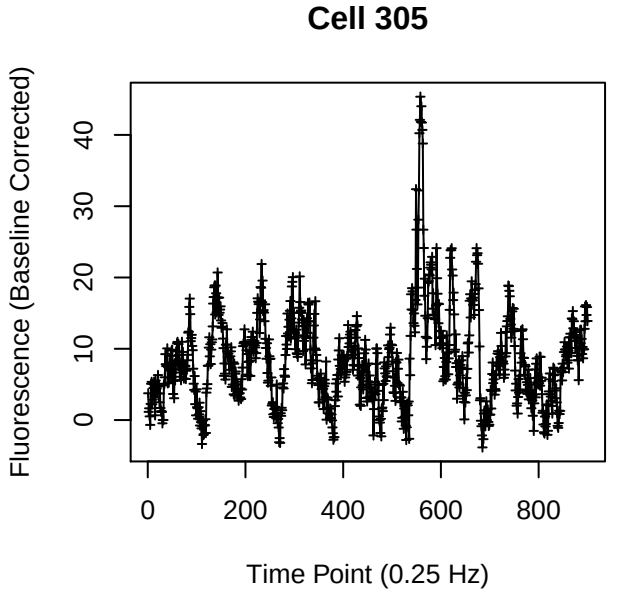

Cell 300
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

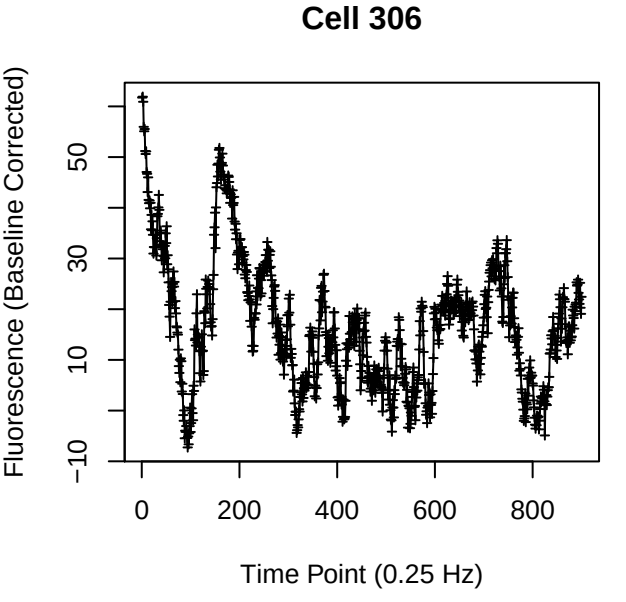

Cell 301
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

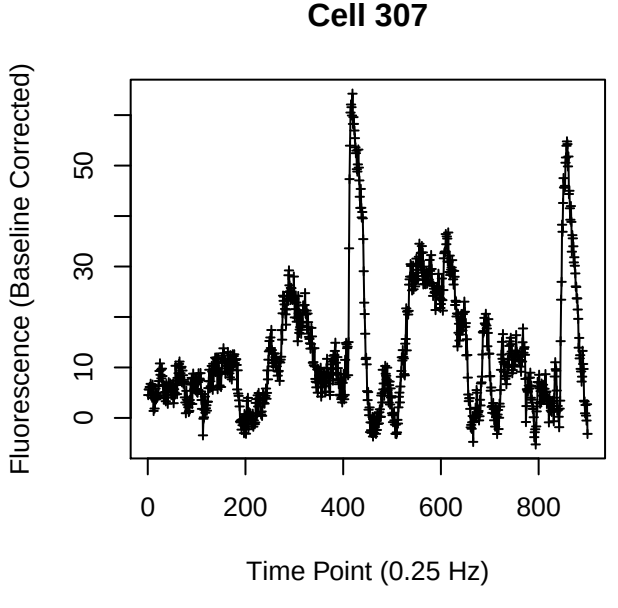

Cell 302
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

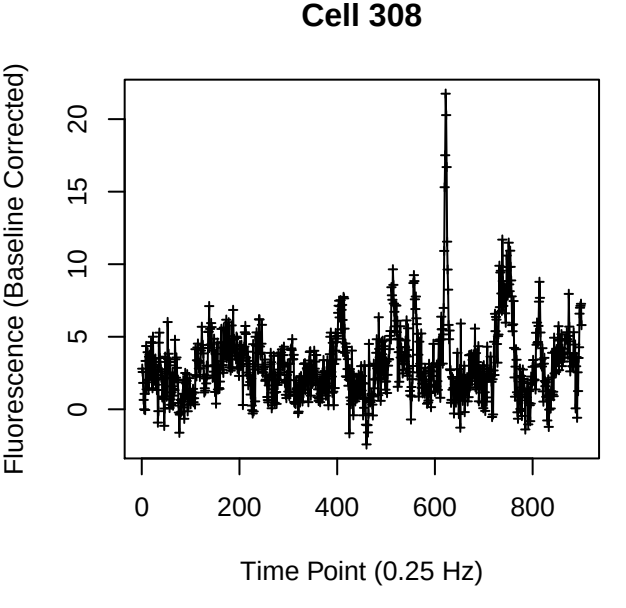

Cell 303
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

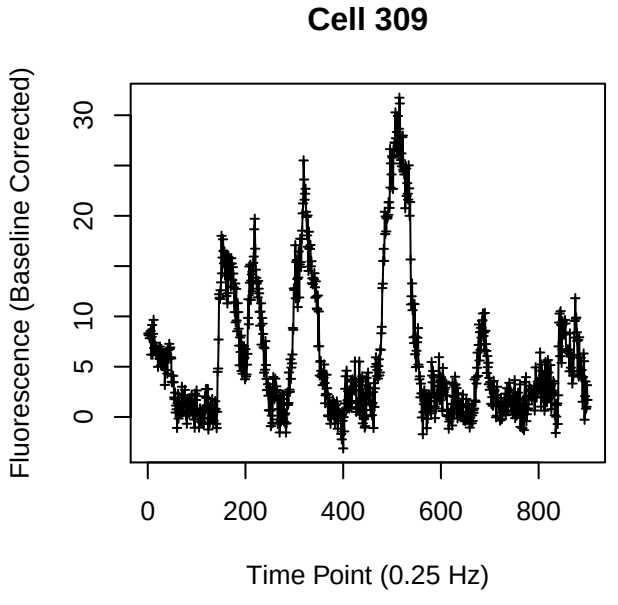

Cell 304
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

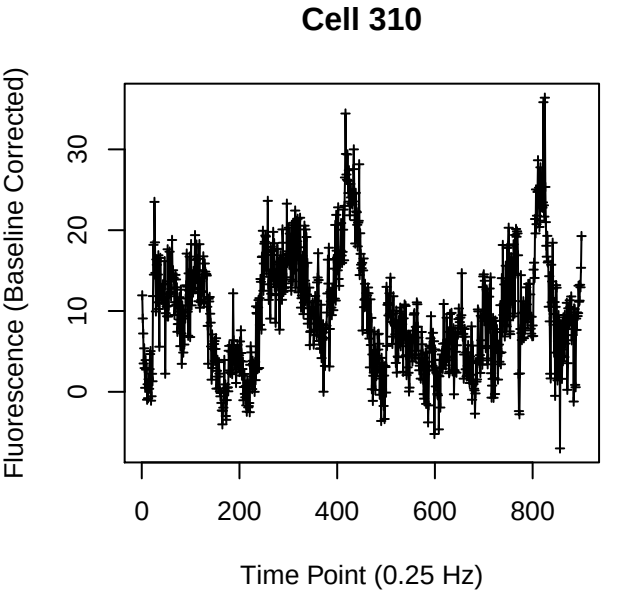

Cell 305
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

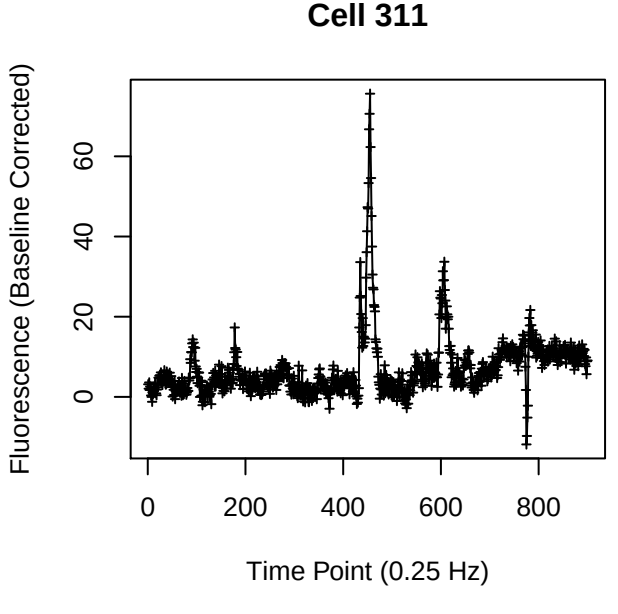

Cell 306
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

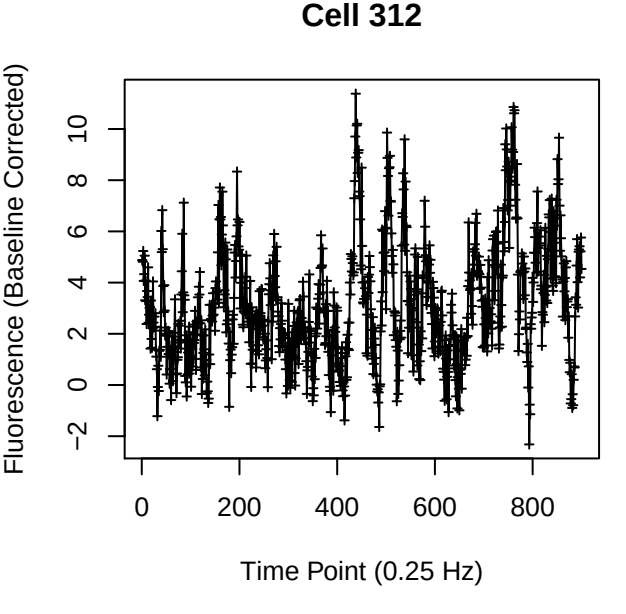

Cell 307
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

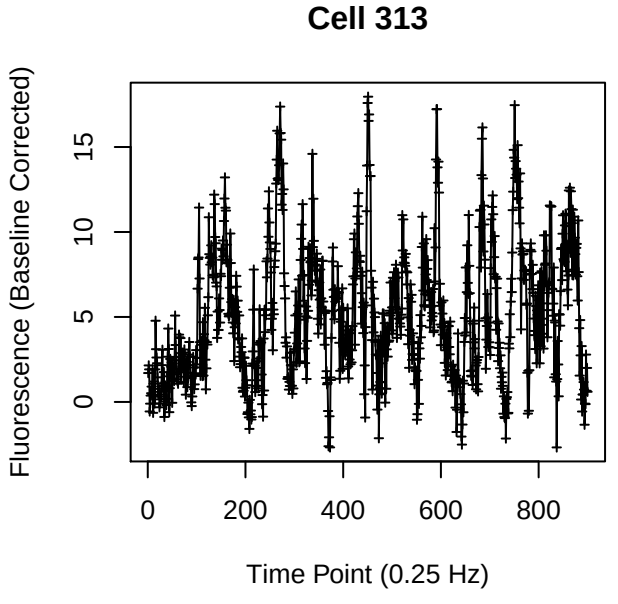

Cell 308
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

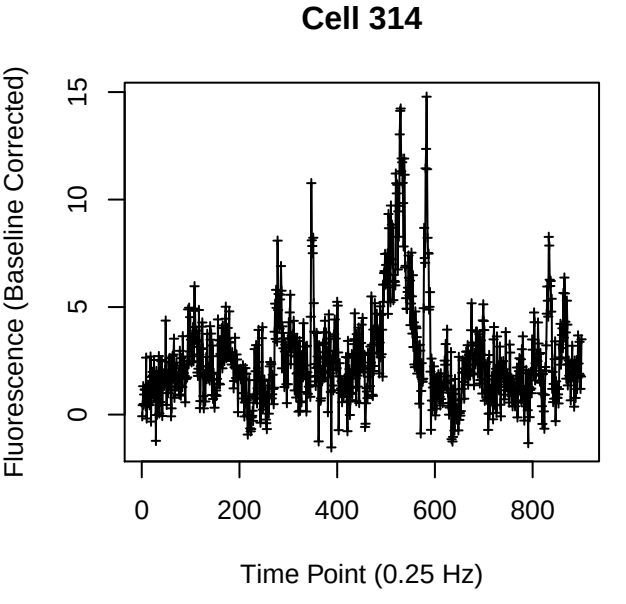

Cell 309
Fluorescence (Baseline Corrected)
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

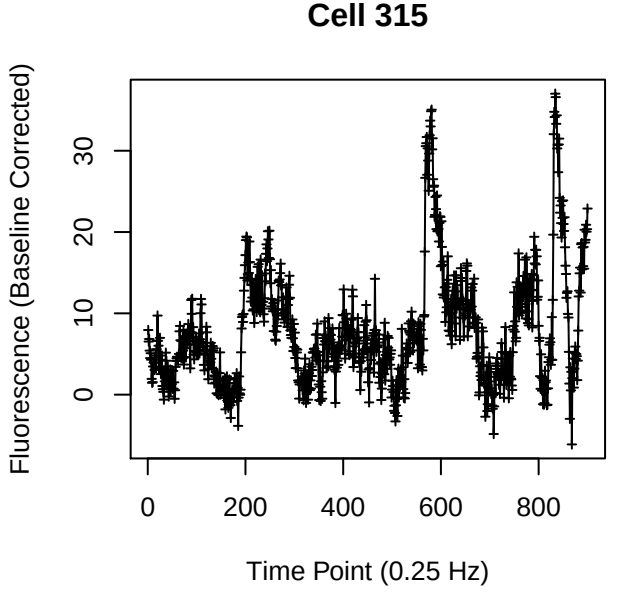

Cell 310
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

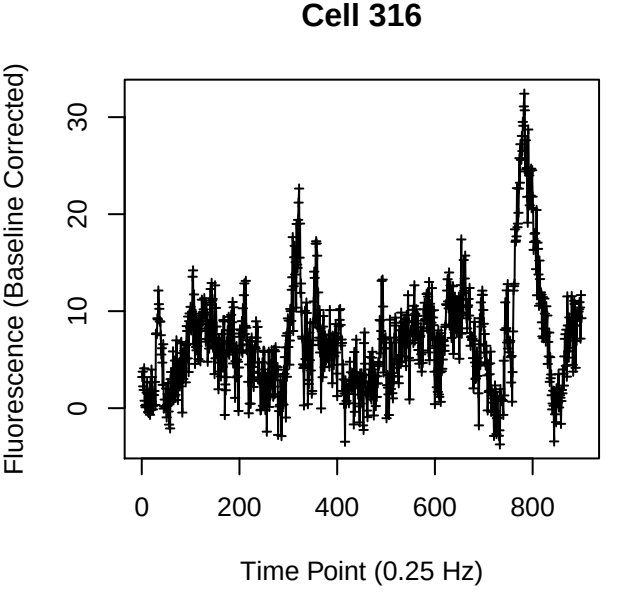

Cell 311
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

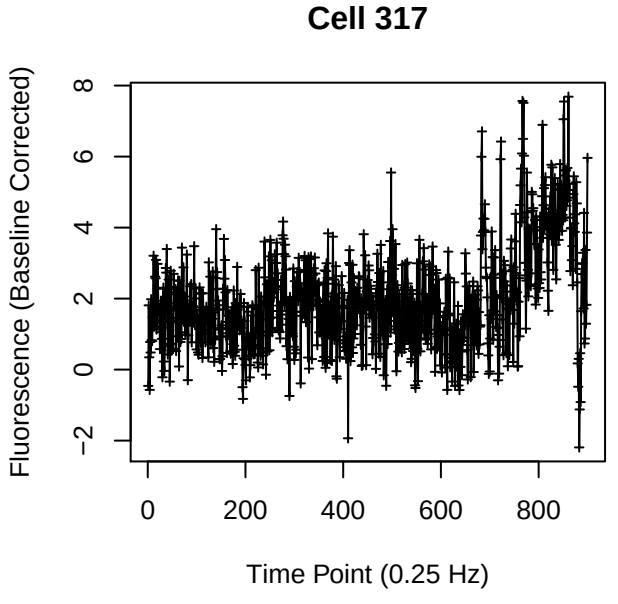

Cell 312
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

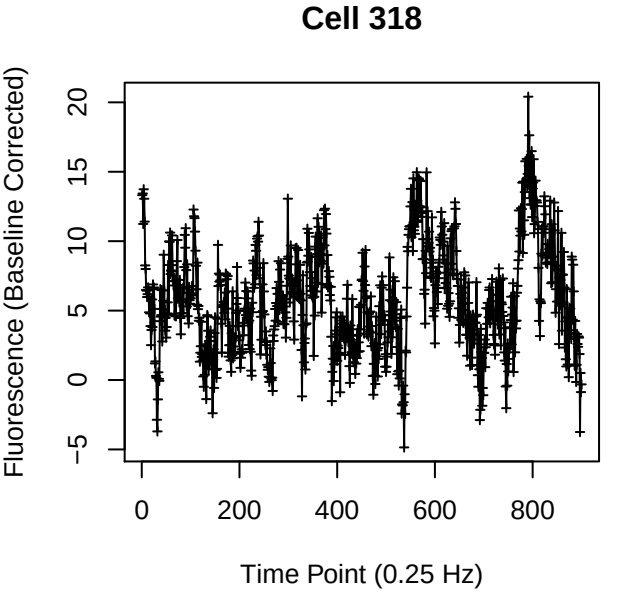

Cell 313
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

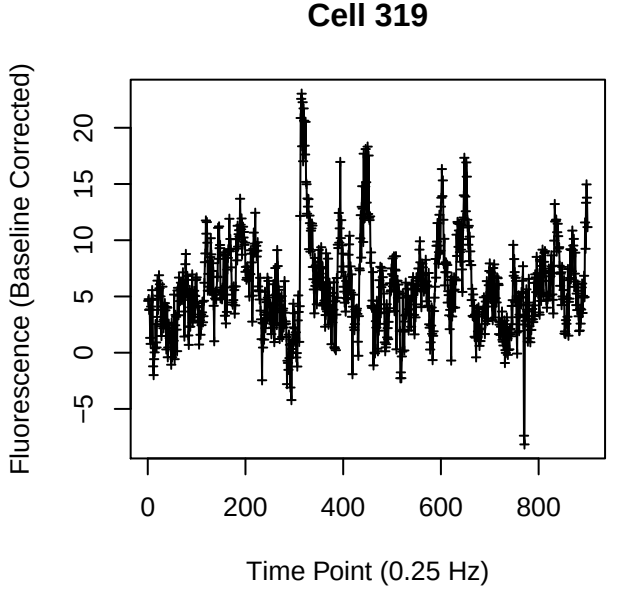

Cell 314
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

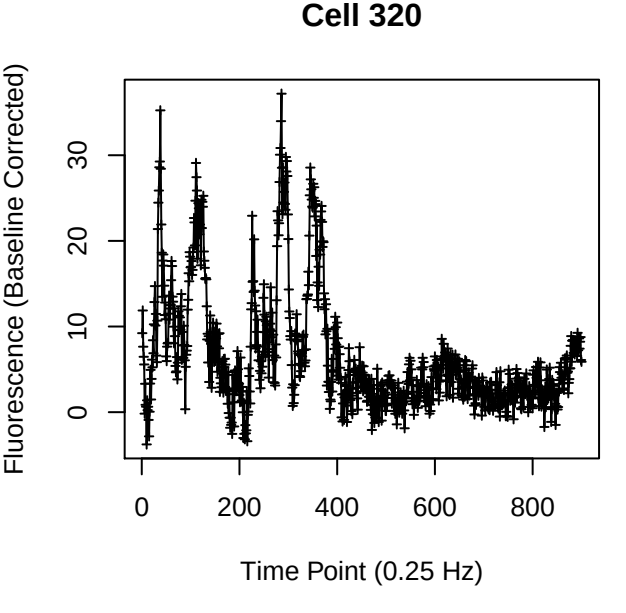

Cell 315
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

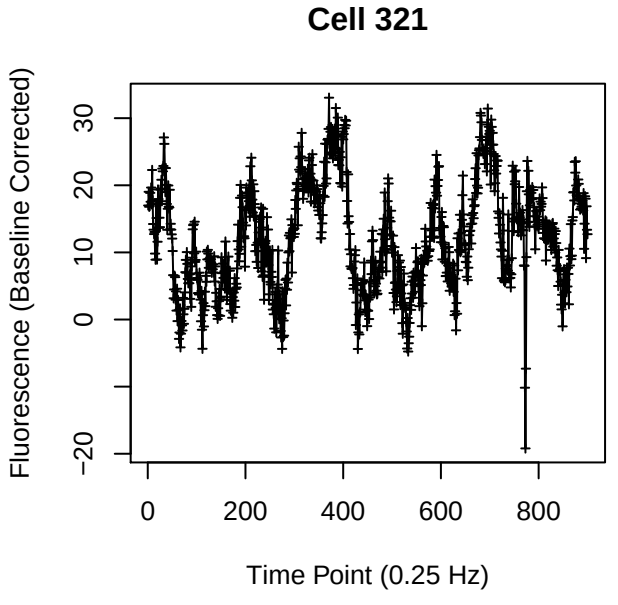

Cell 316
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

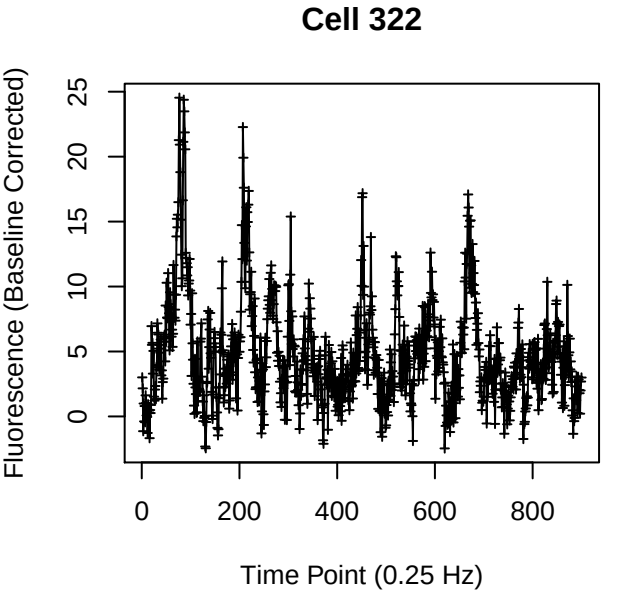

Cell 317
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

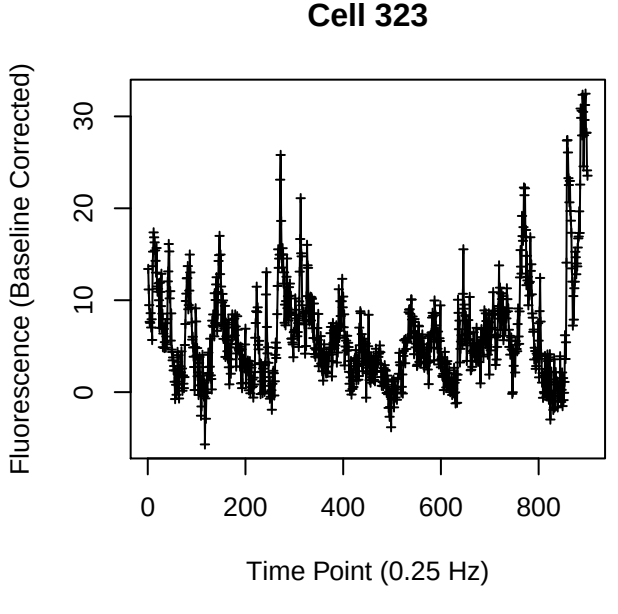

Cell 318
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

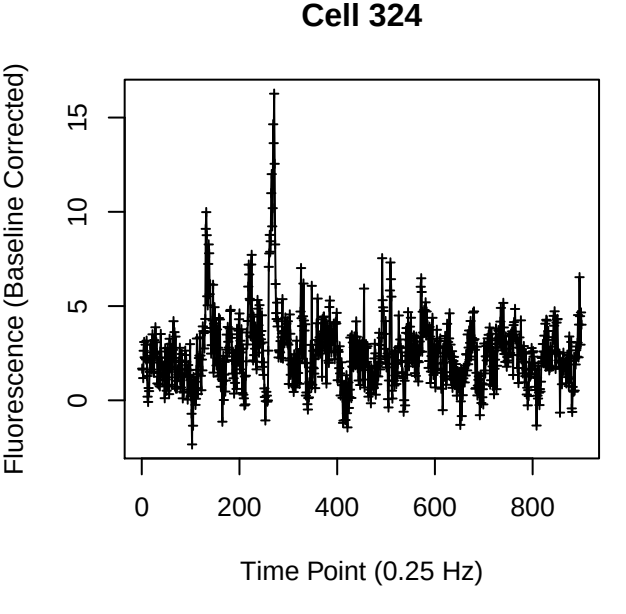

Cell 319
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

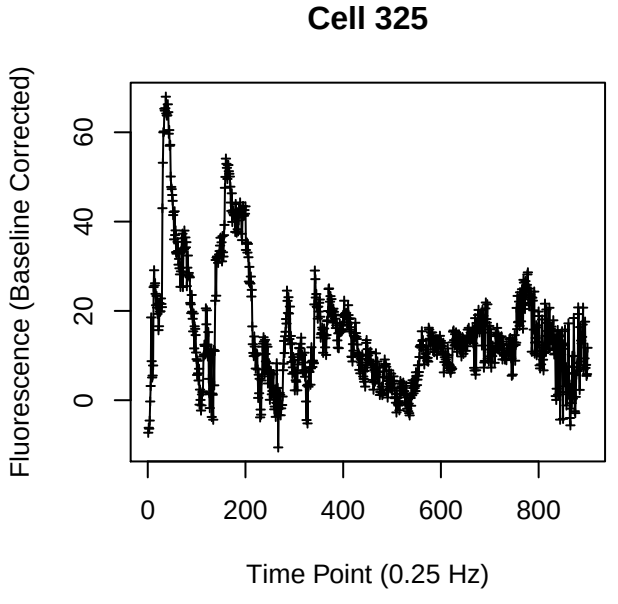

Cell 320
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

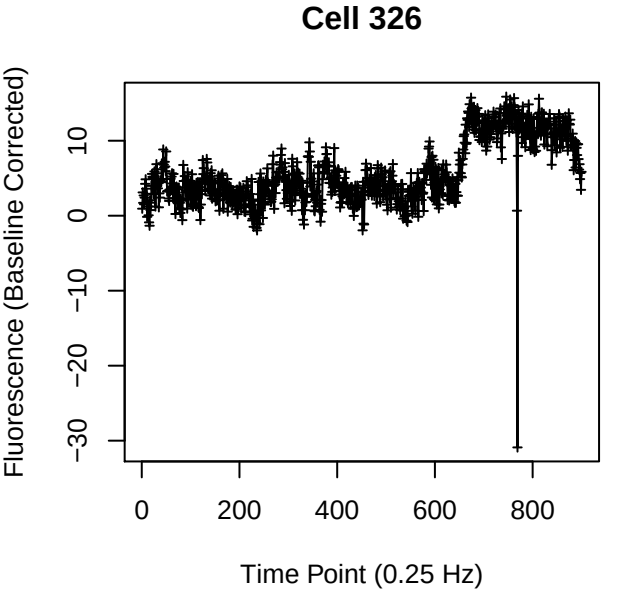

Cell 321
Fluorescence (Baseline Corrected)
−20
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

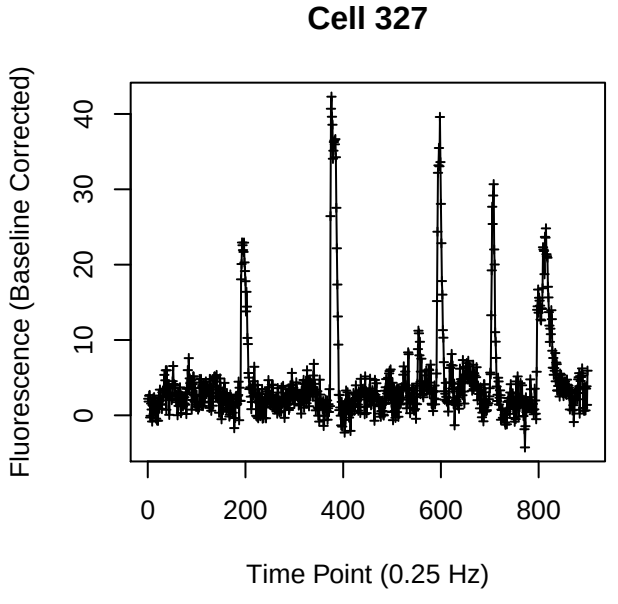

Cell 322
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

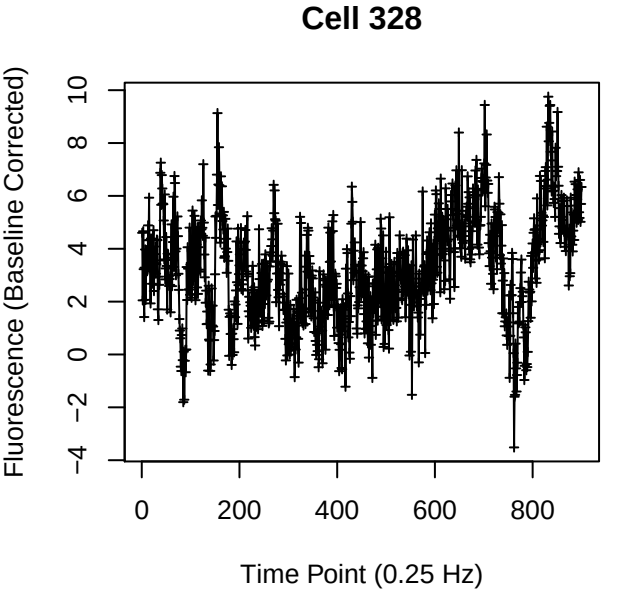

Cell 323
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

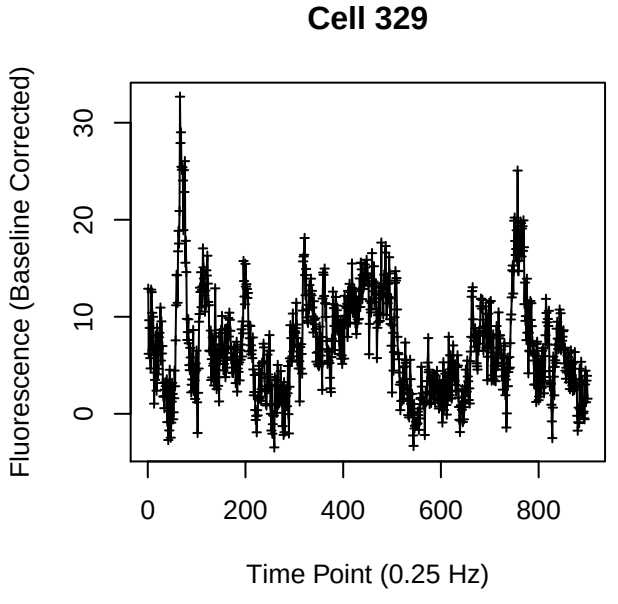

Cell 324
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

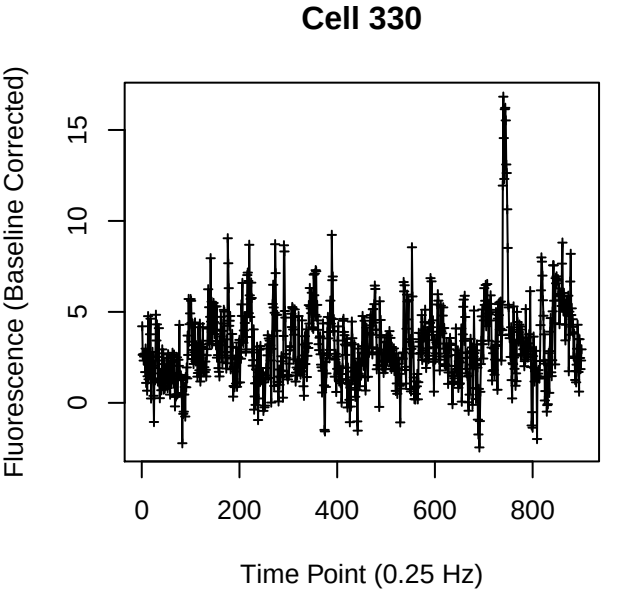

Cell 325
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

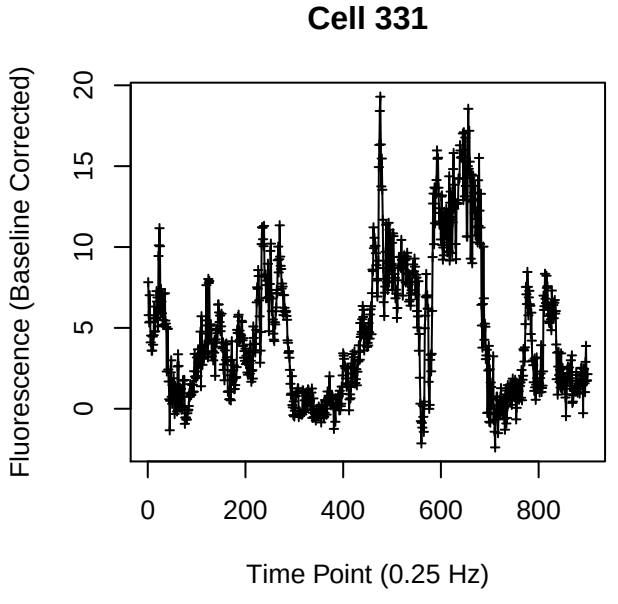

Cell 326
Fluorescence (Baseline Corrected)
−30
−20
−10
0
10
0
200
400
600
800
Time Point (0.25 Hz)

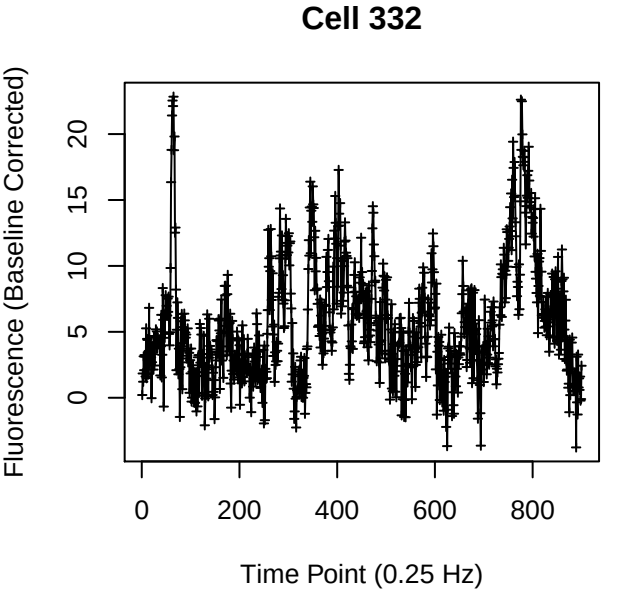

Cell 327
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

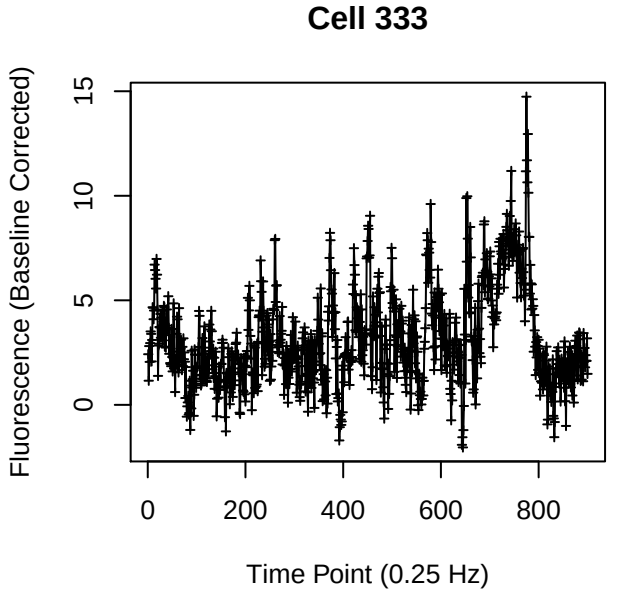

Cell 328
Fluorescence (Baseline Corrected)
−4
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

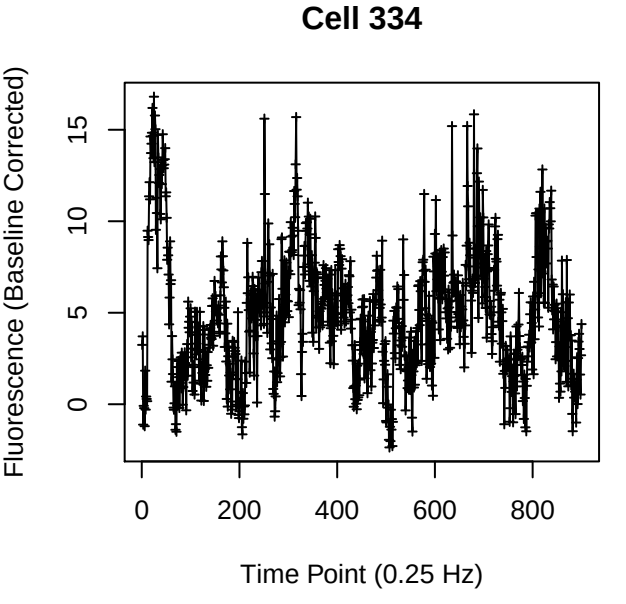

Cell 329
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

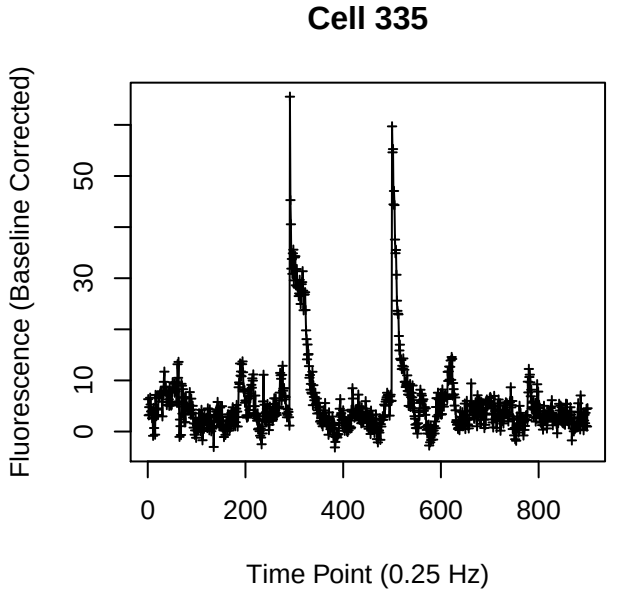

Cell 330
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

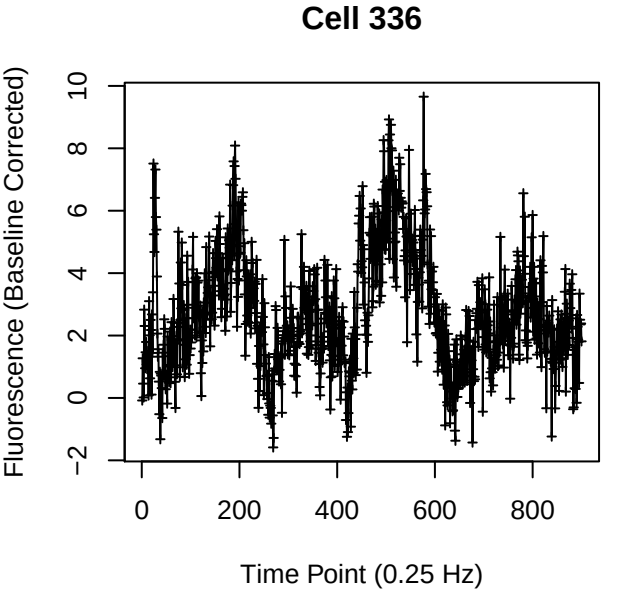

Cell 331
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

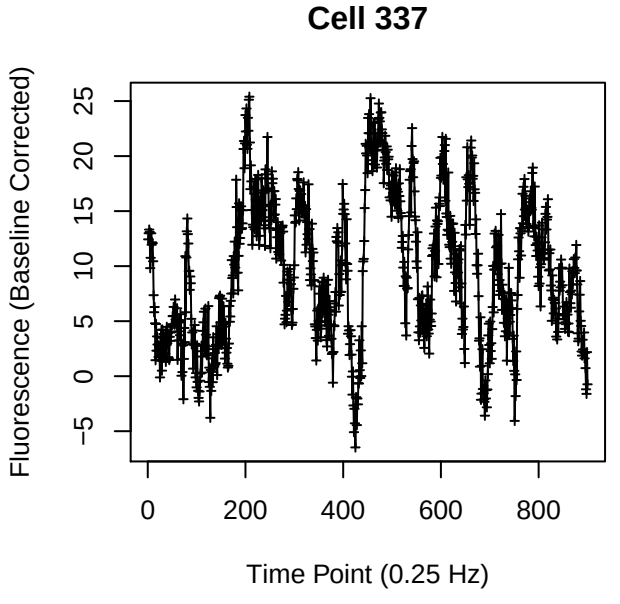

Cell 332
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

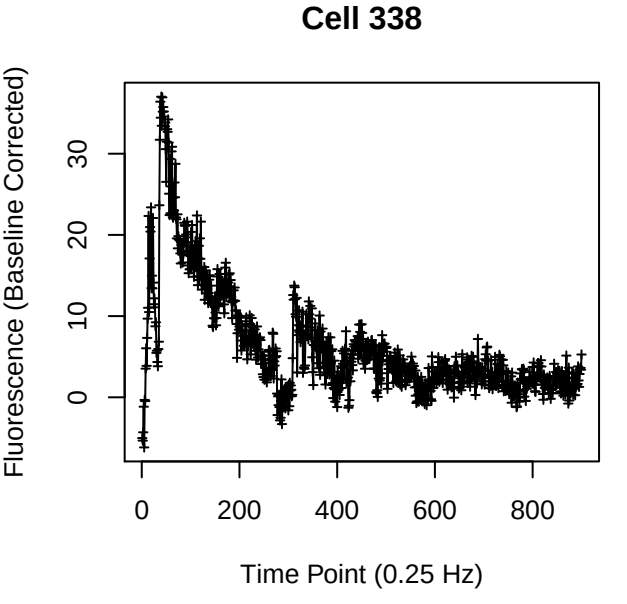

Cell 333
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

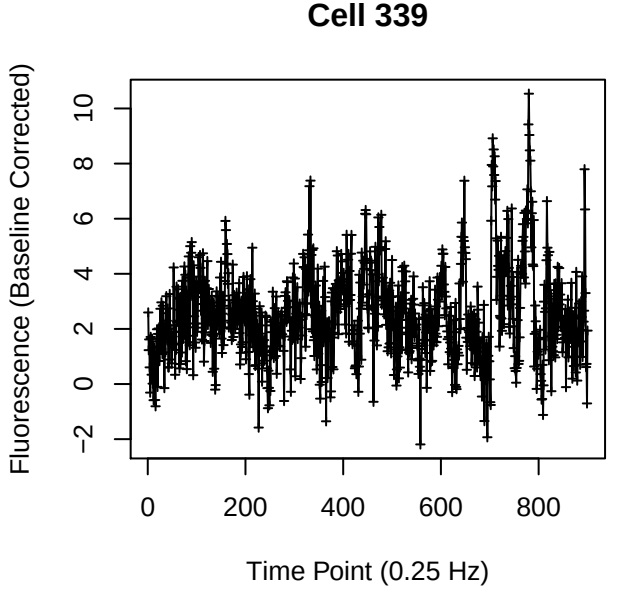

Cell 334
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

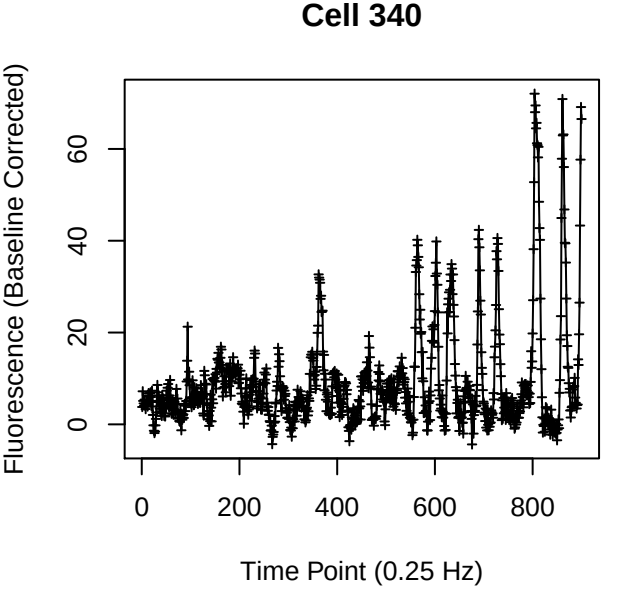

Cell 335
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

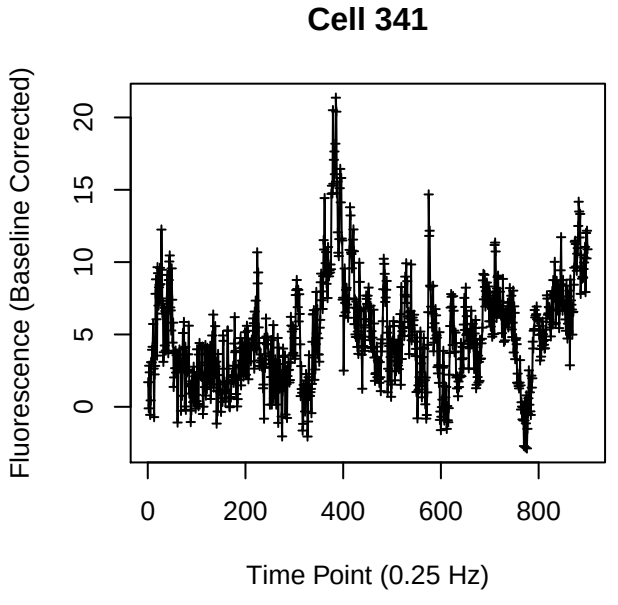

Cell 336
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

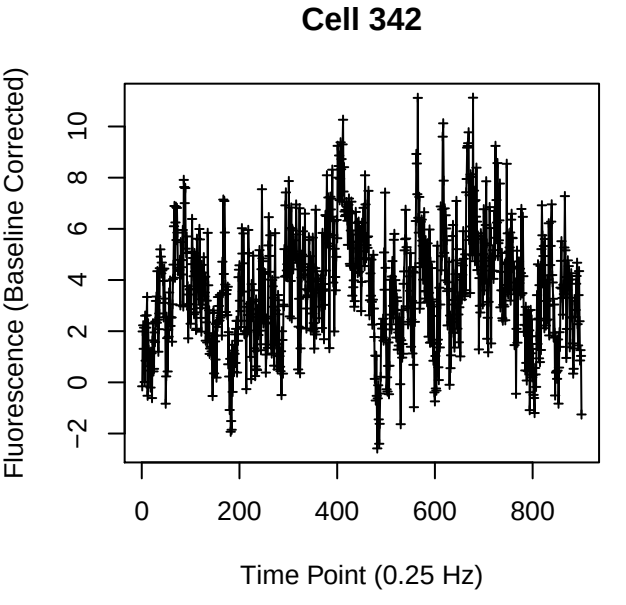

Cell 337
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

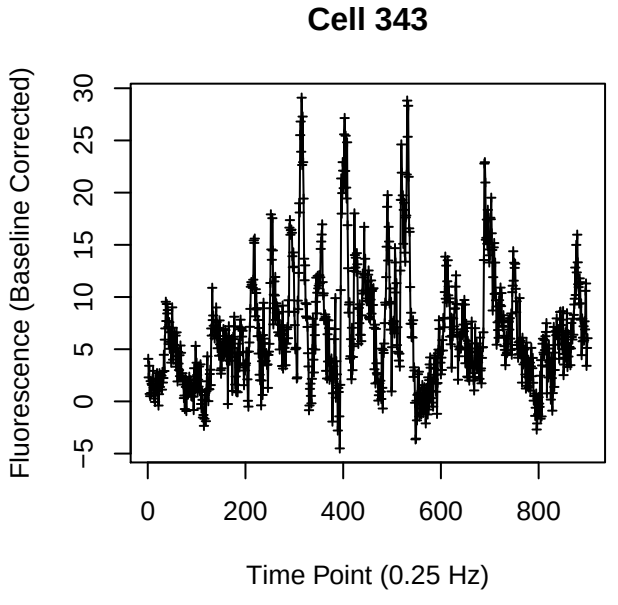

Cell 338
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

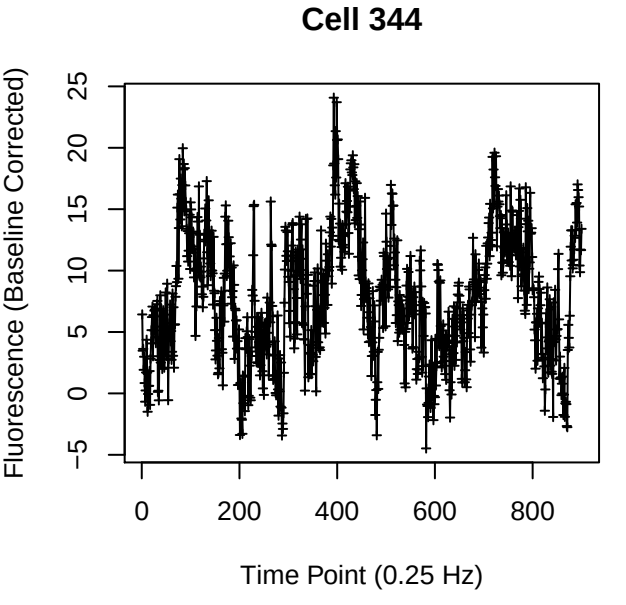

Cell 339
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

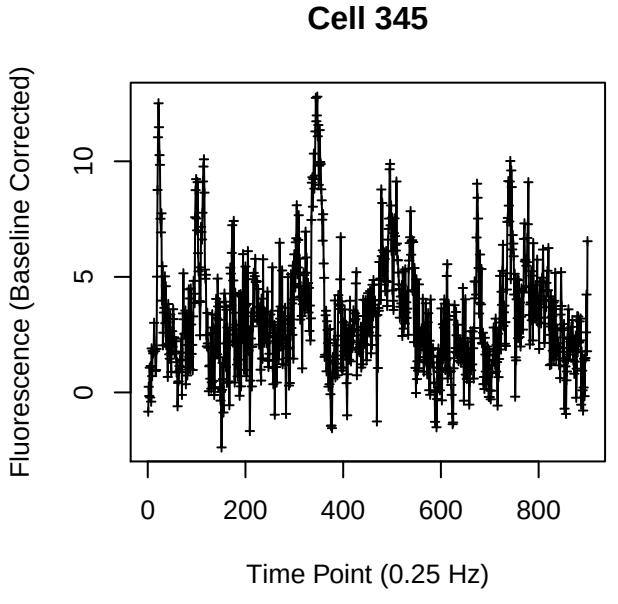

Cell 340
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

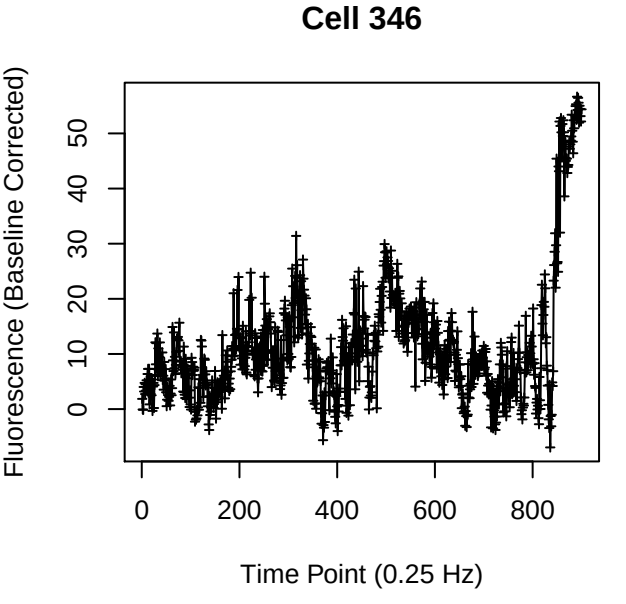

Cell 341
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

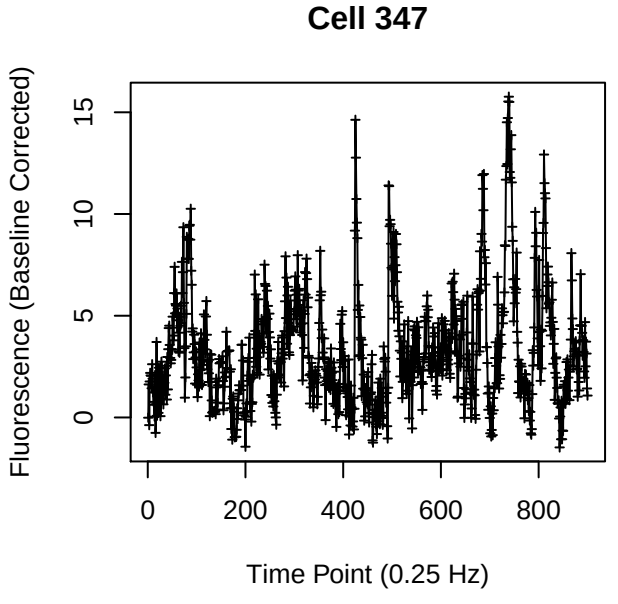

Cell 342
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

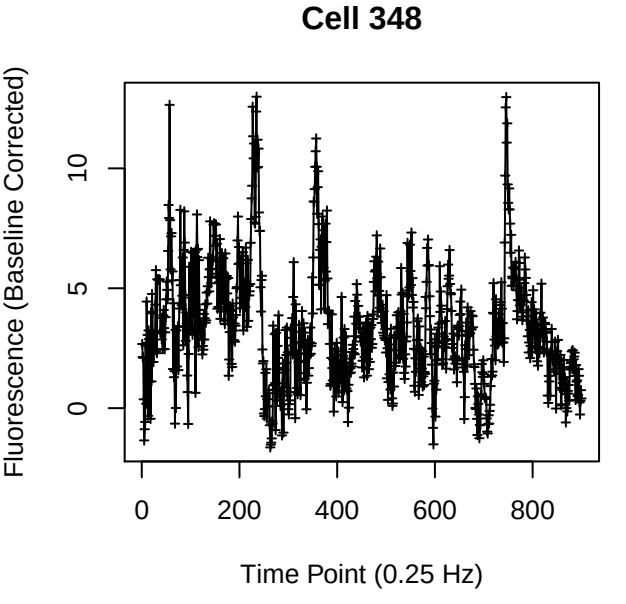

Cell 343
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

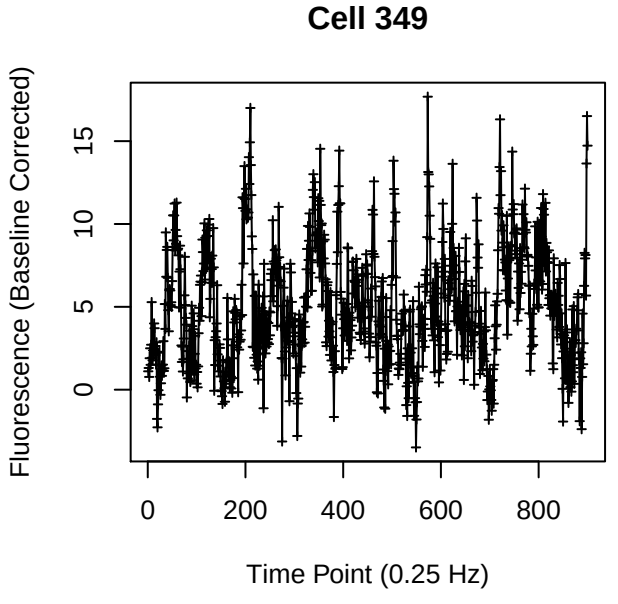

Cell 344
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

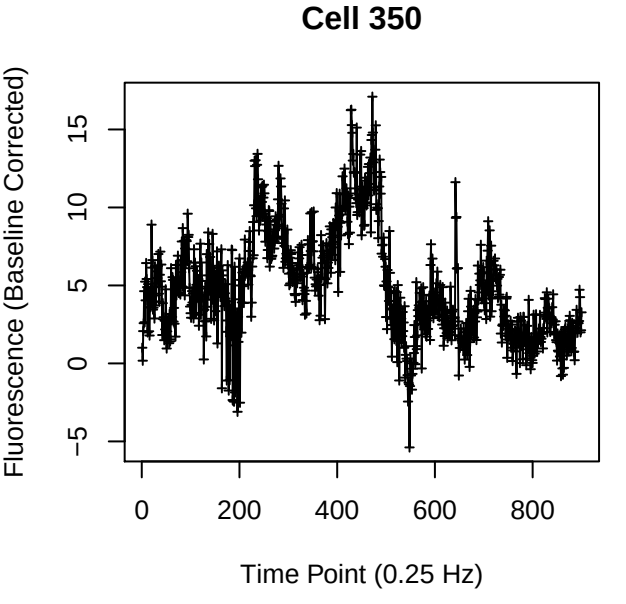

Cell 345
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

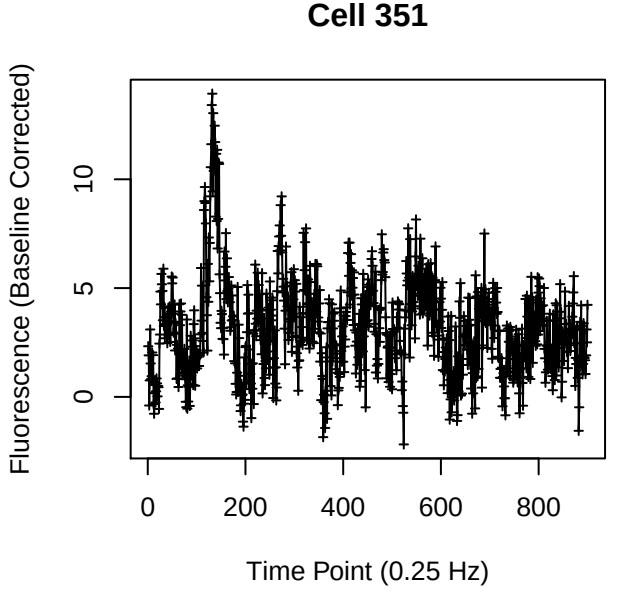

Cell 346
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

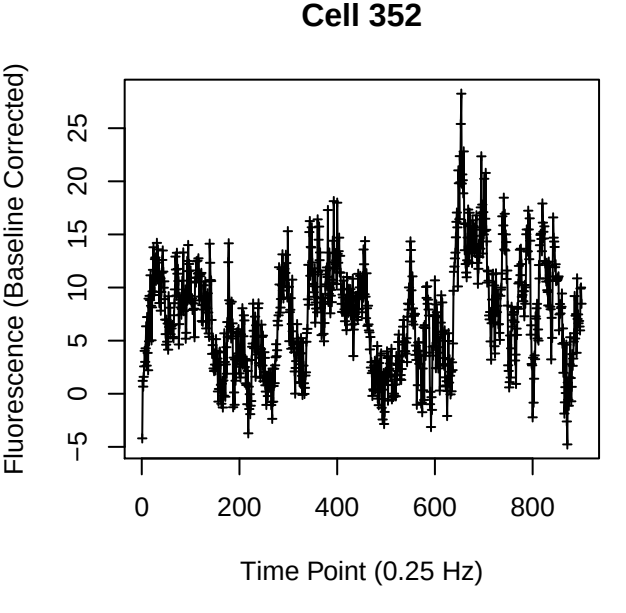

Cell 347
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

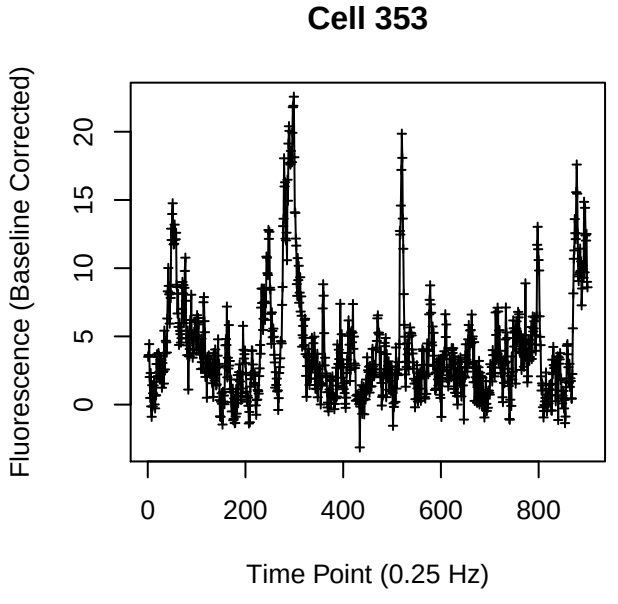

Cell 348
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

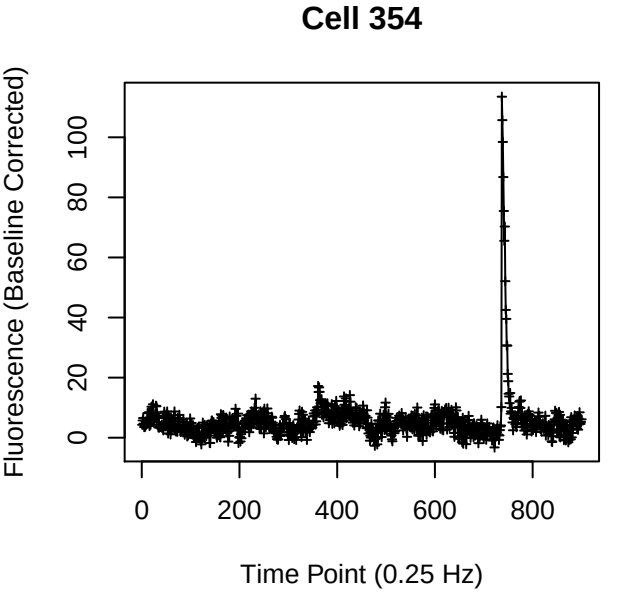

Cell 349
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

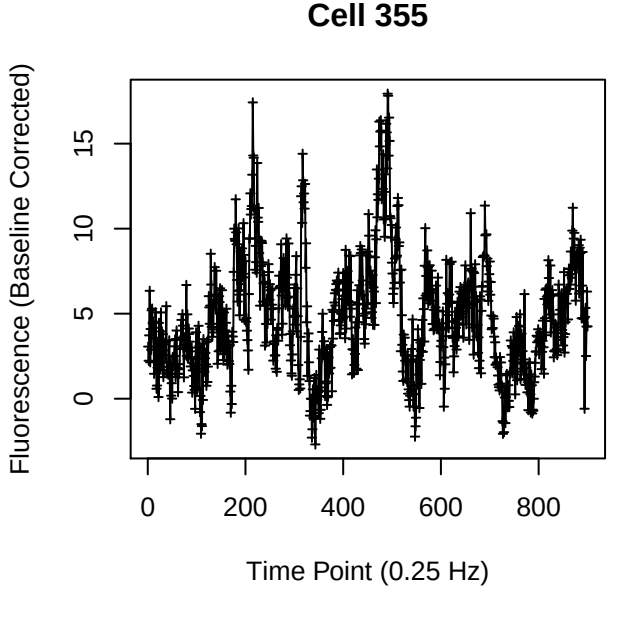

Cell 350
Fluorescence (Baseline Corrected)
−5
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

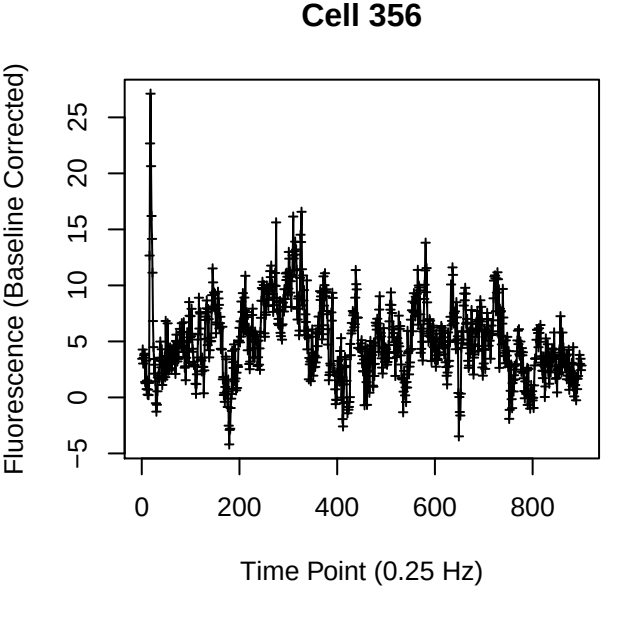

Cell 351
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

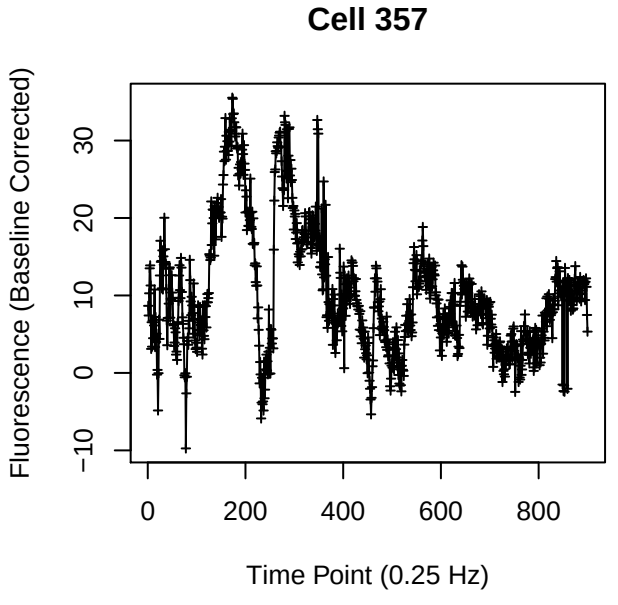

Cell 352
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

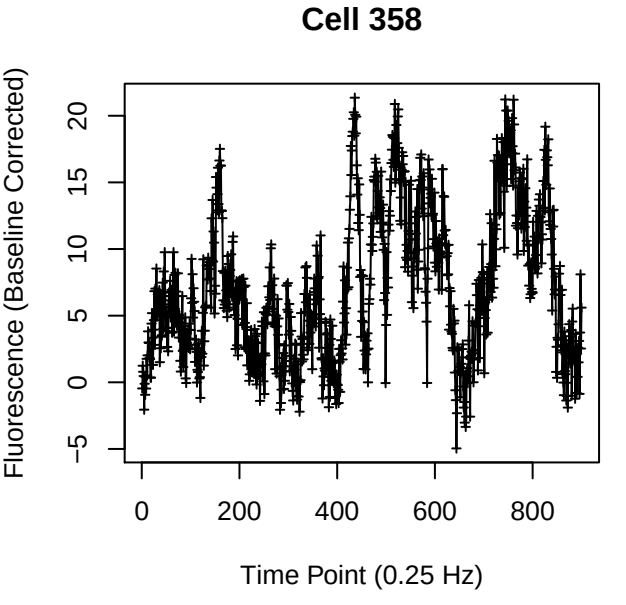

Cell 353
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

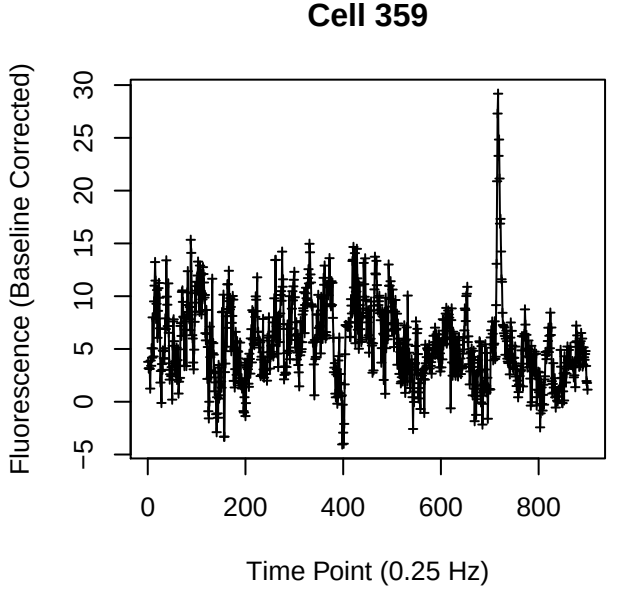

Cell 354
Fluorescence (Baseline Corrected)
0
20
40
60
80
100
0
200
400
600
800
Time Point (0.25 Hz)

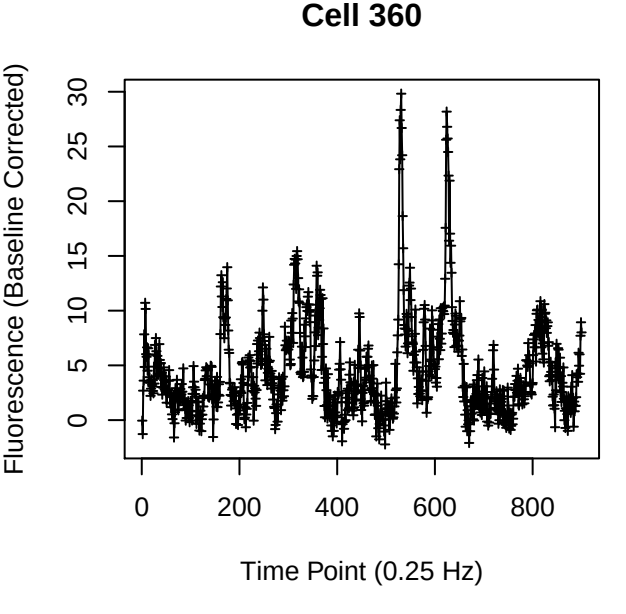

Cell 355
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

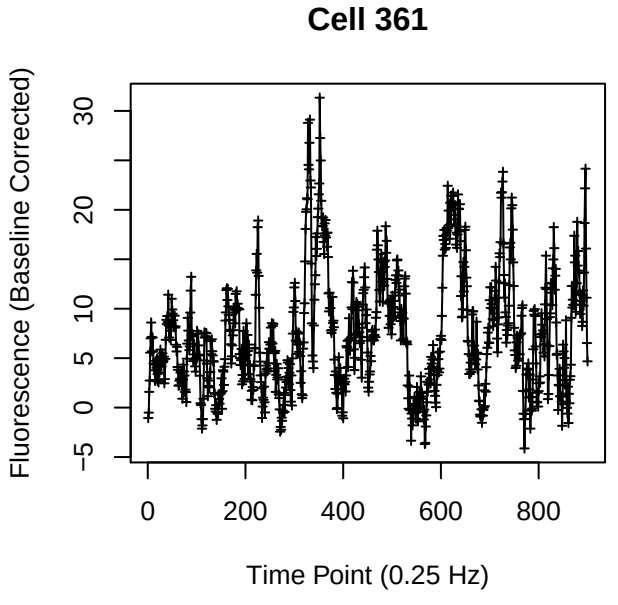

Cell 356
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

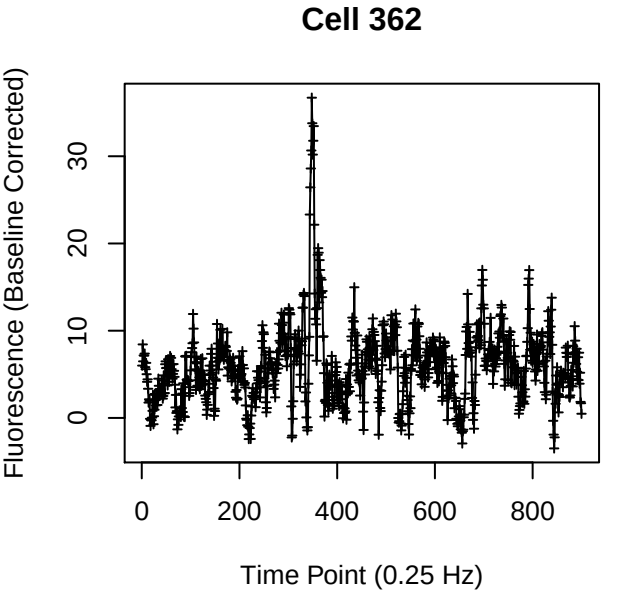

Cell 357
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

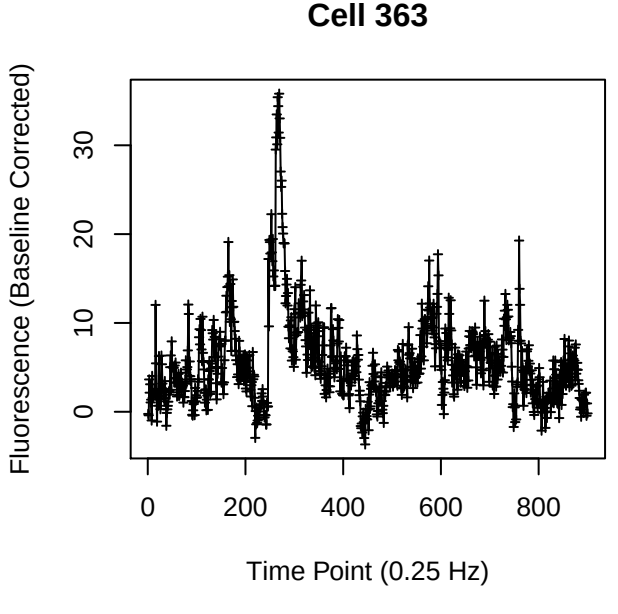

Cell 358
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

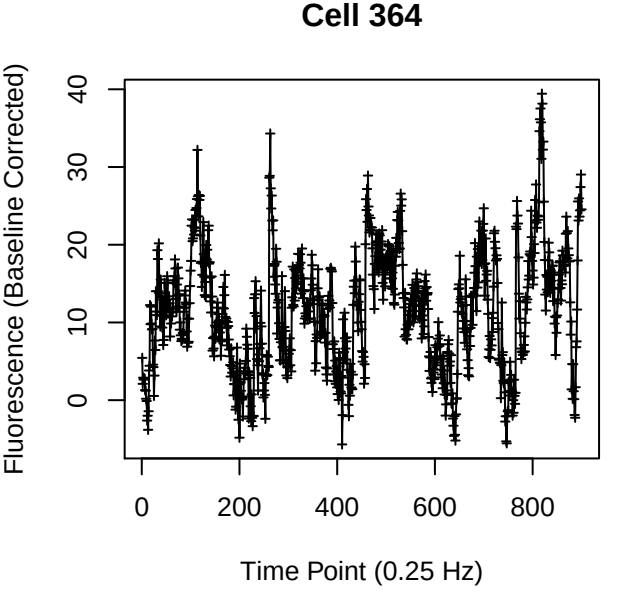

Cell 359
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

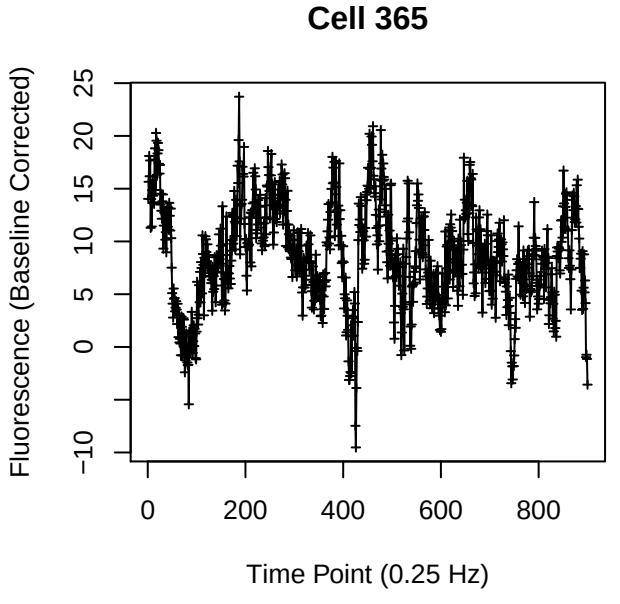

Cell 360
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

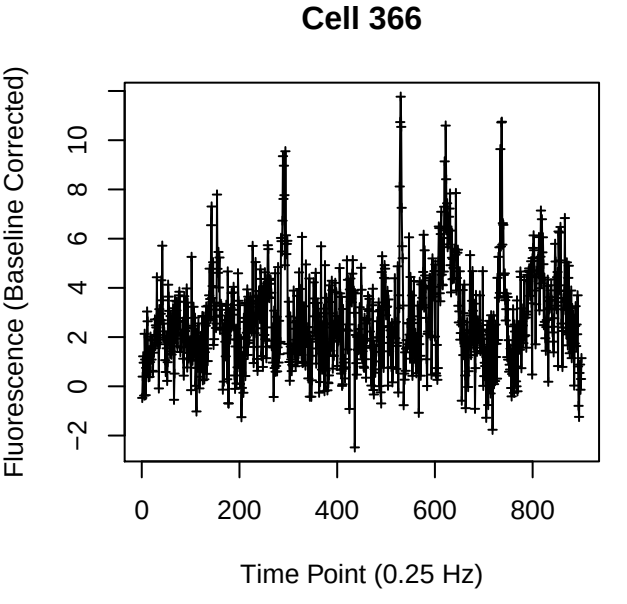

Cell 361
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

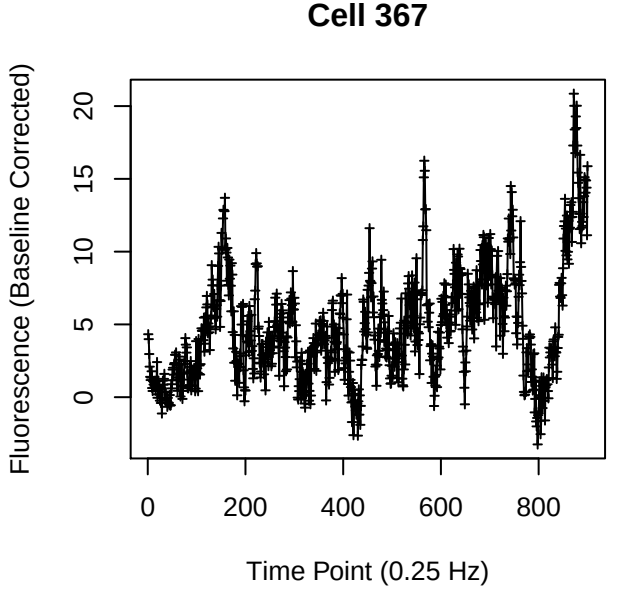

Cell 362
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

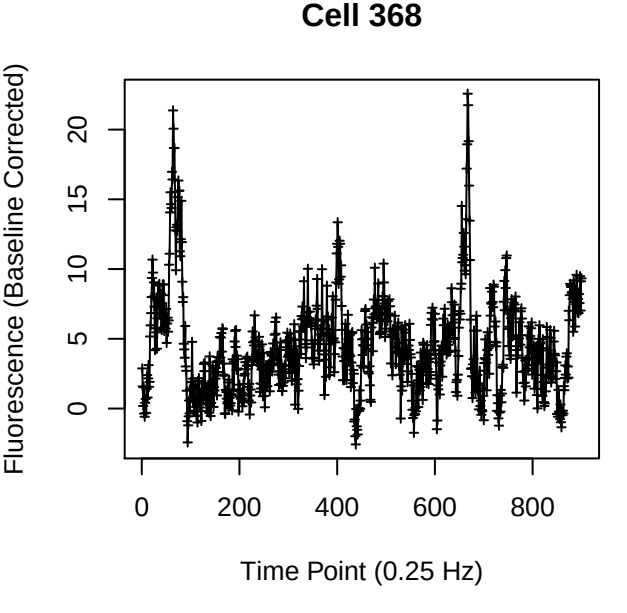

Cell 363
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

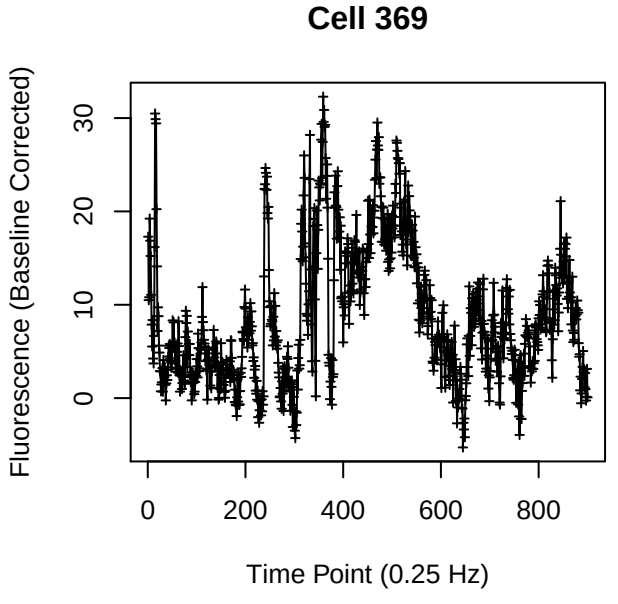

Cell 364
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

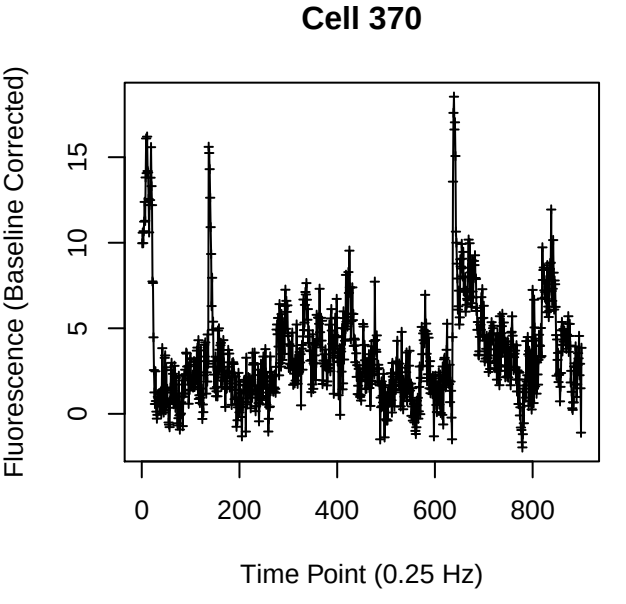

Cell 365
Fluorescence (Baseline Corrected)
−10
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

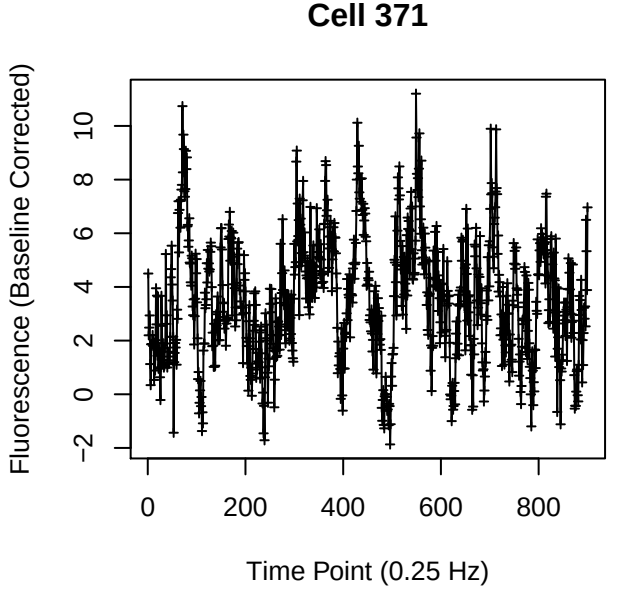

Cell 366
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

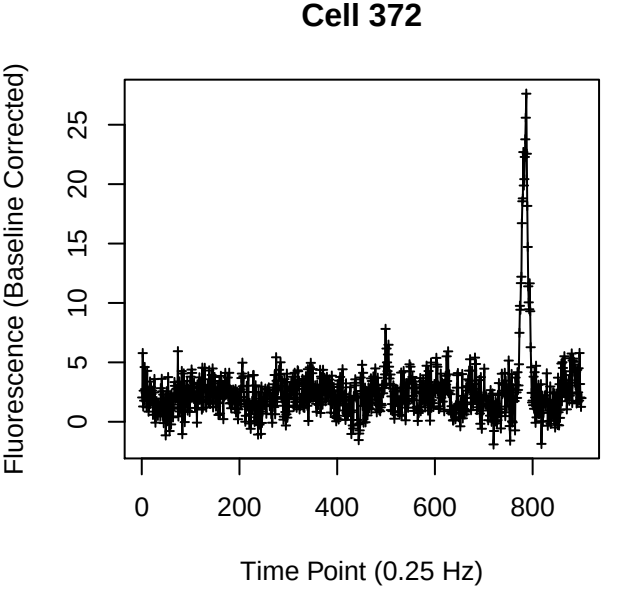

Cell 367
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

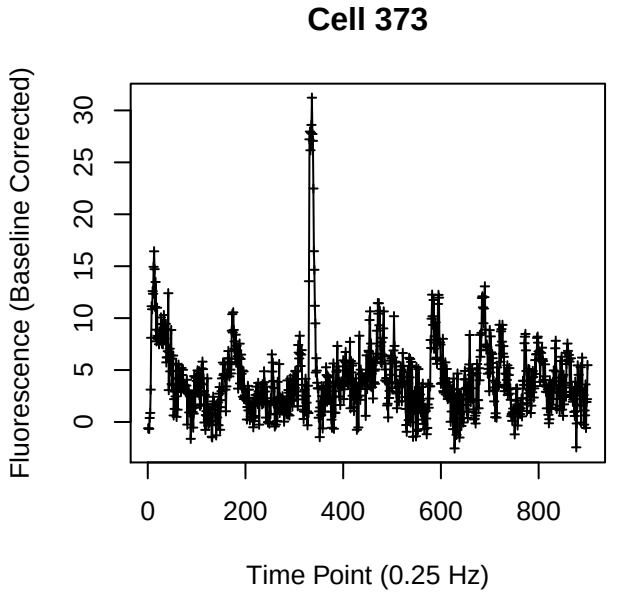

Cell 368
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

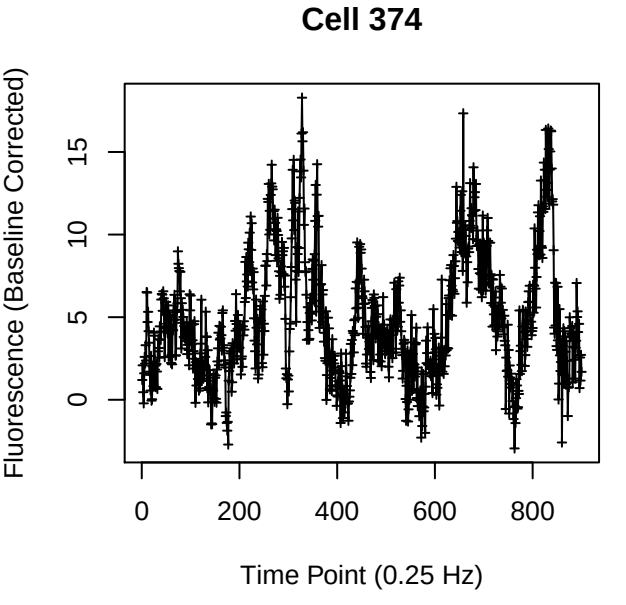

Cell 369
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

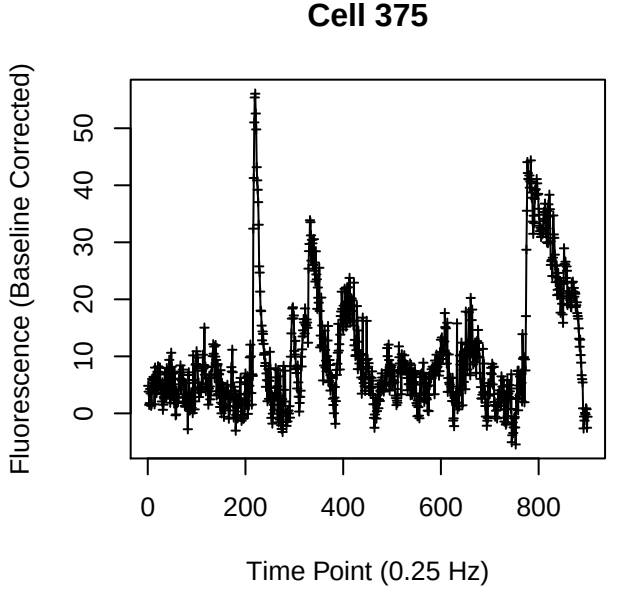

Cell 370
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

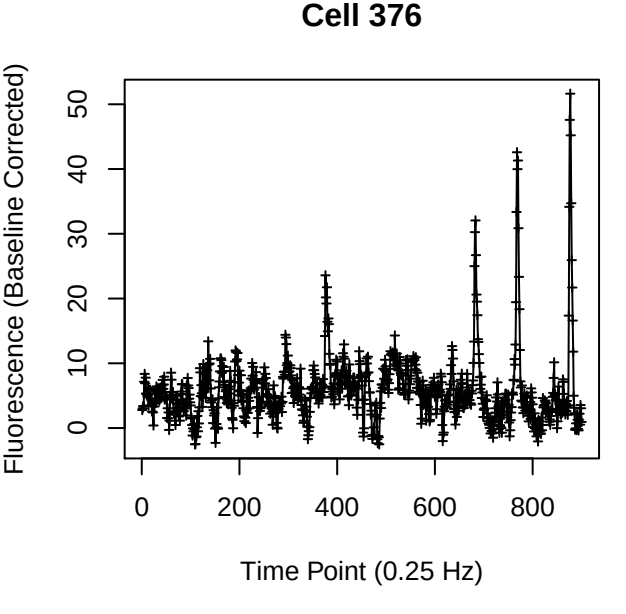

Cell 371
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

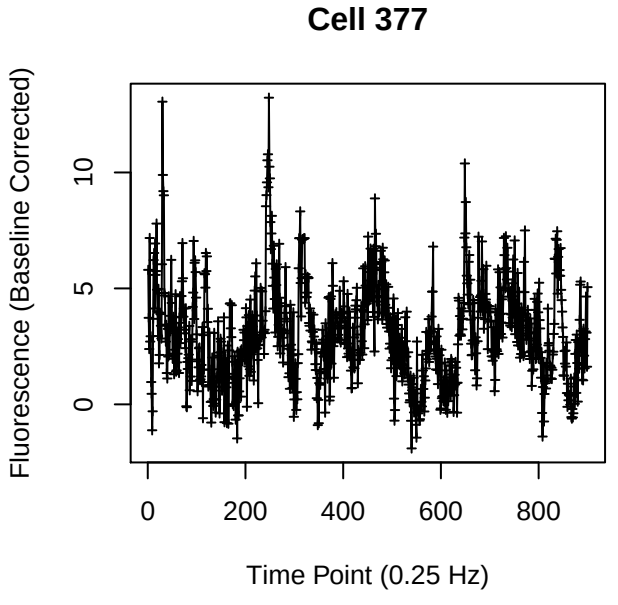

Cell 372
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

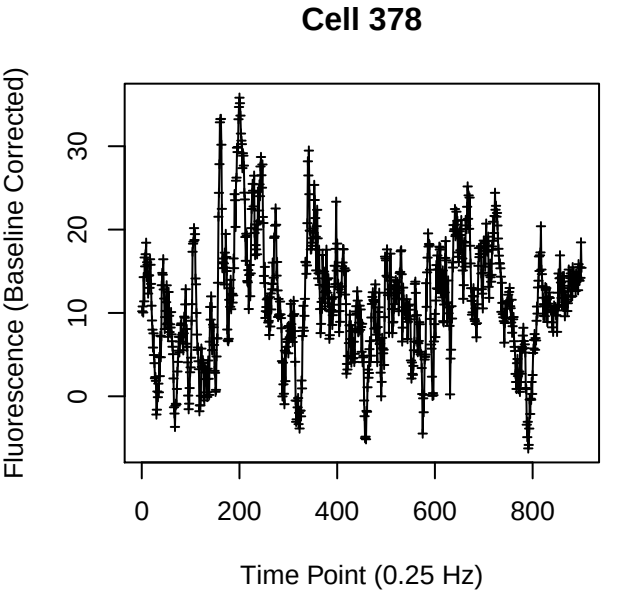

Cell 373
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

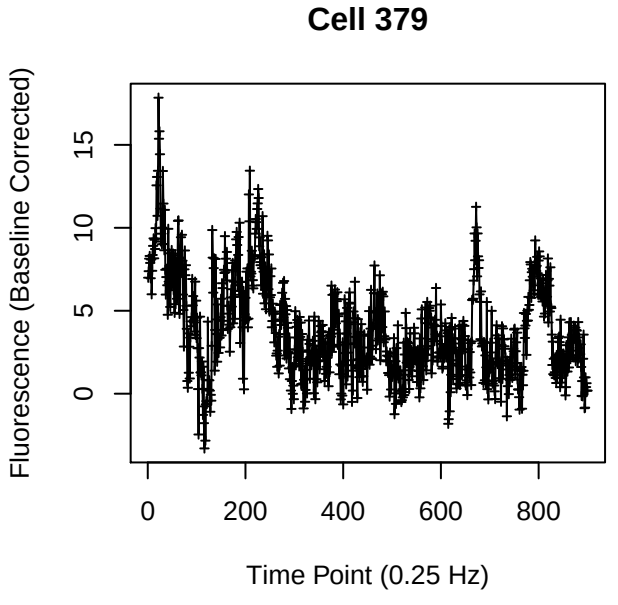

Cell 374
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

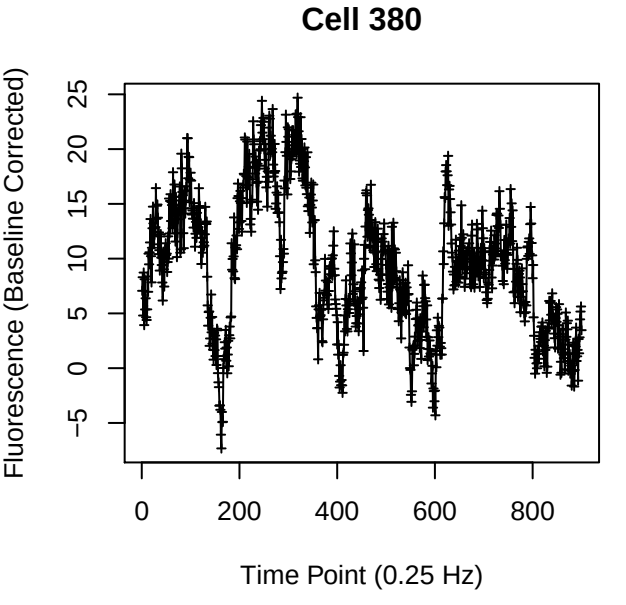

Cell 375
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

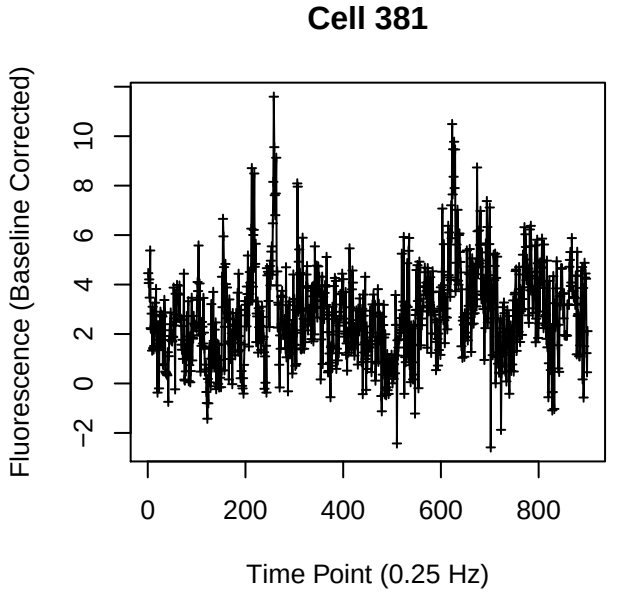

Cell 376
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

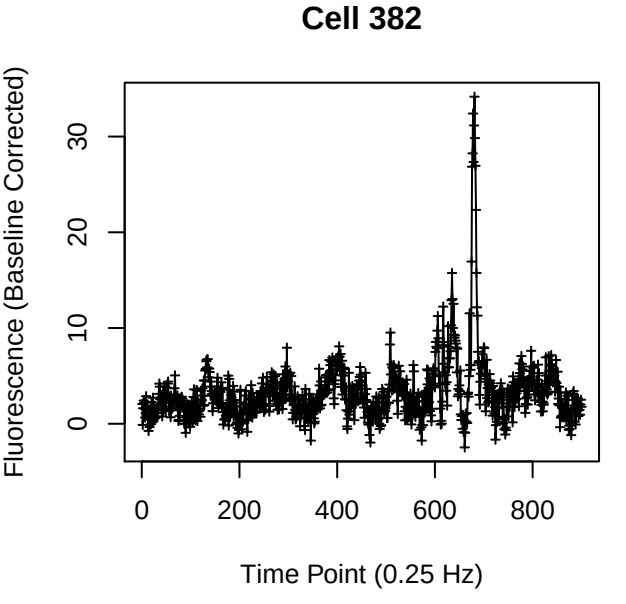

Cell 377
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

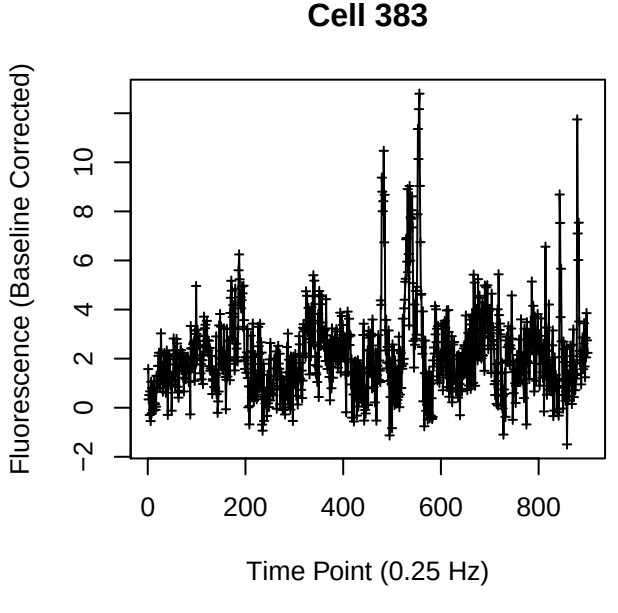

Cell 378
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

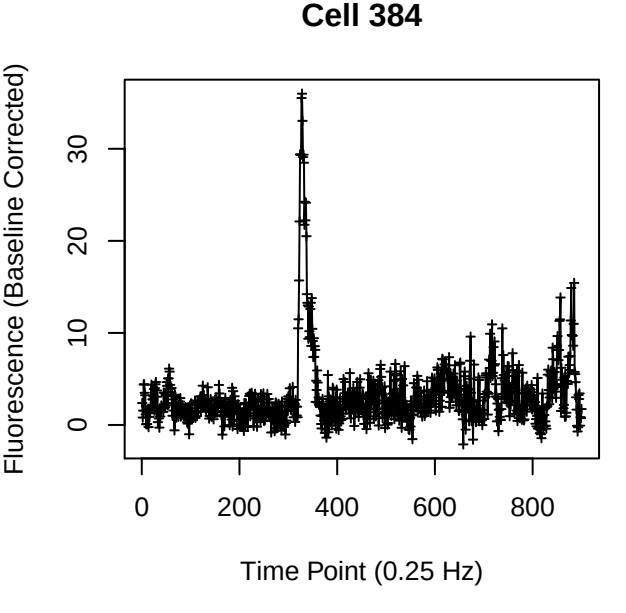

Cell 379
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

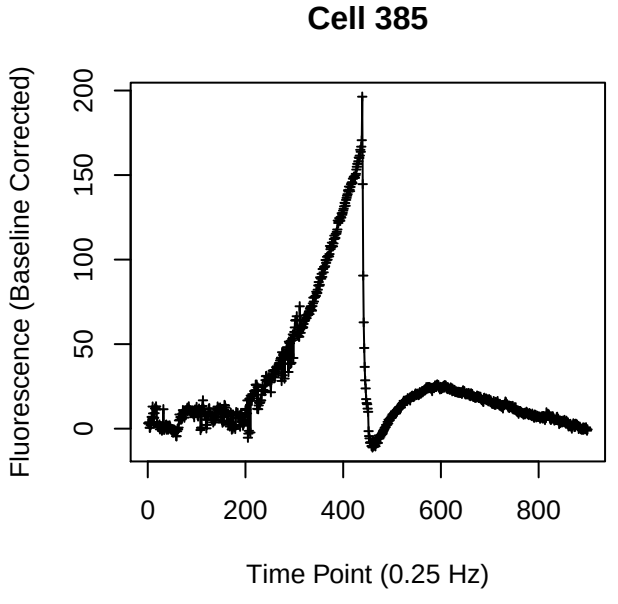

Cell 380
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

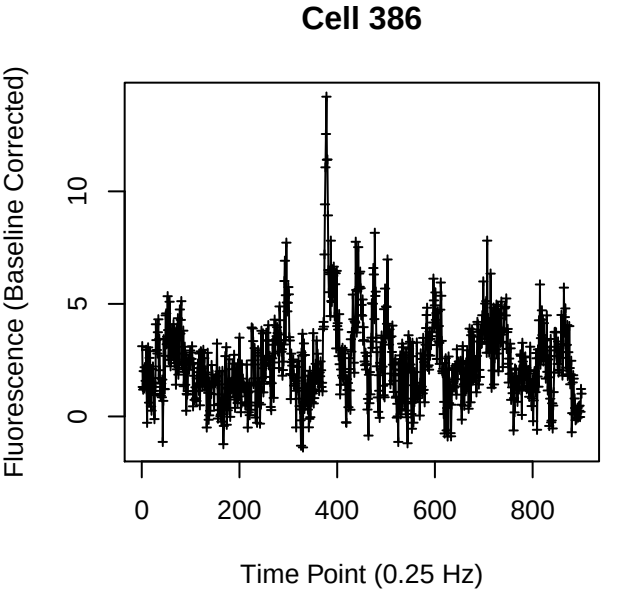

Cell 381
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

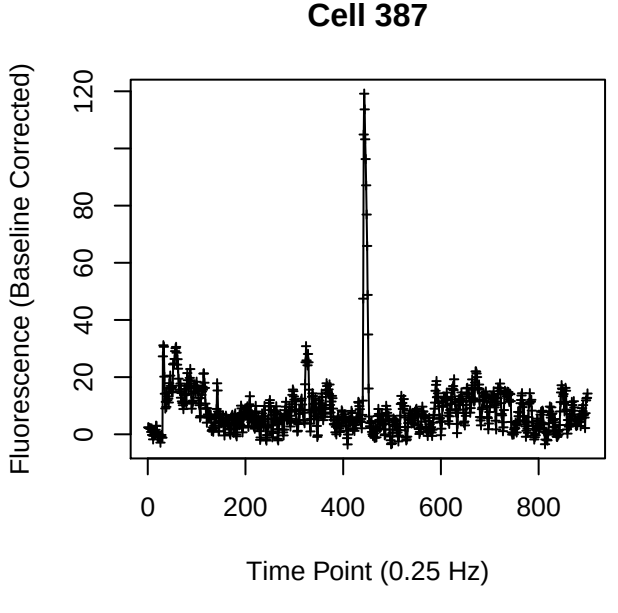

Cell 382
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

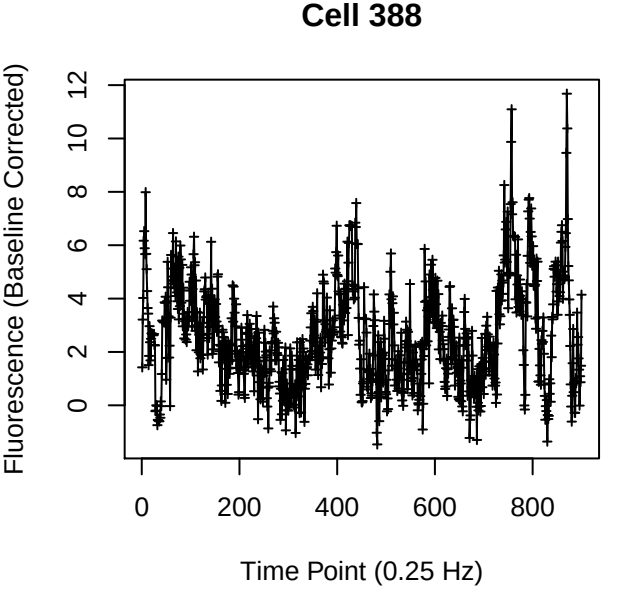

Cell 383
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

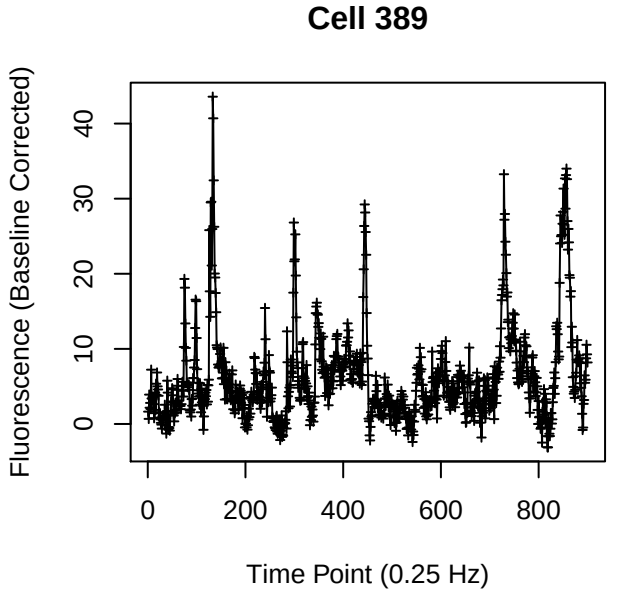

Cell 384
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

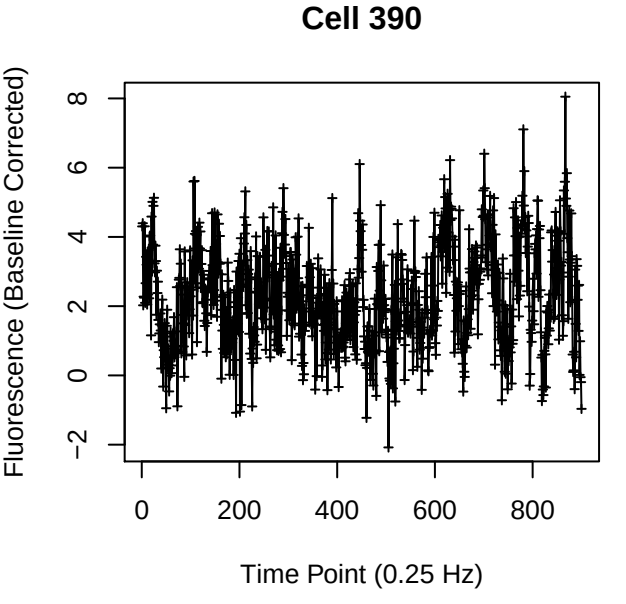

Cell 385
Fluorescence (Baseline Corrected)
0
50
100
150
200
0
200
400
600
800
Time Point (0.25 Hz)

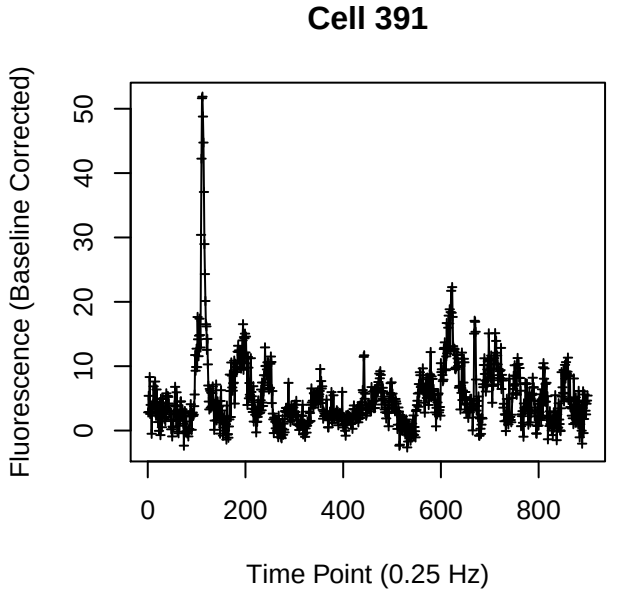

Cell 386
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

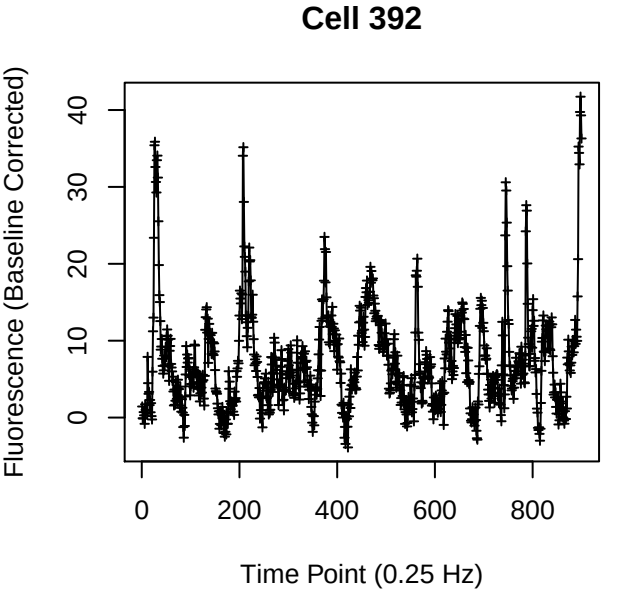

Cell 387
Fluorescence (Baseline Corrected)
0
20
40
60
80
120
0
200
400
600
800
Time Point (0.25 Hz)

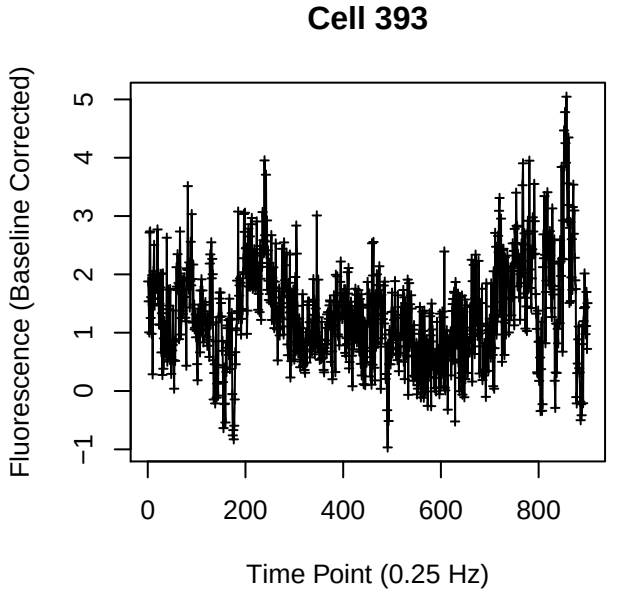

Cell 388
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
12
0
200
400
600
800
Time Point (0.25 Hz)

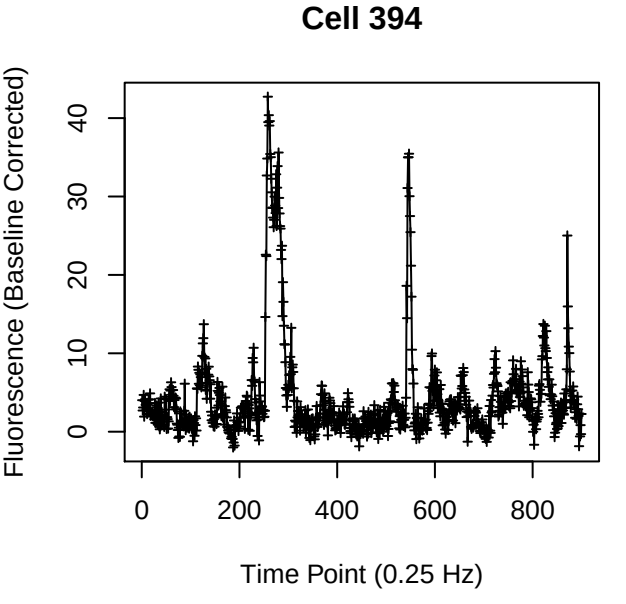

Cell 389
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

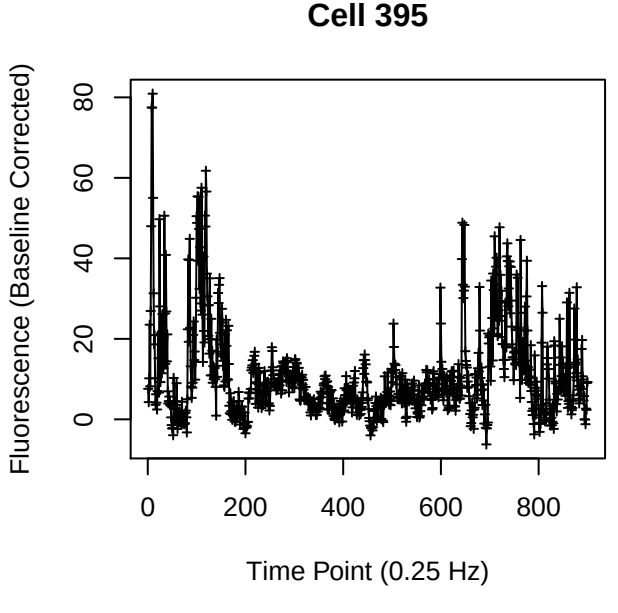

Cell 390
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

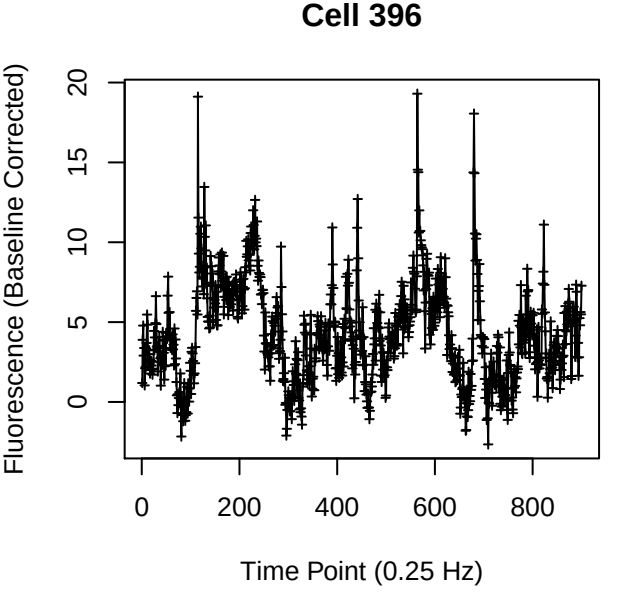

Cell 391
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

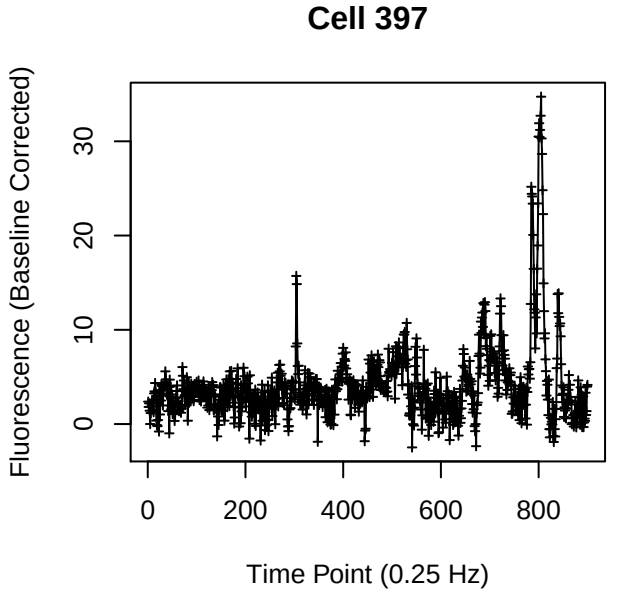

Cell 392
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

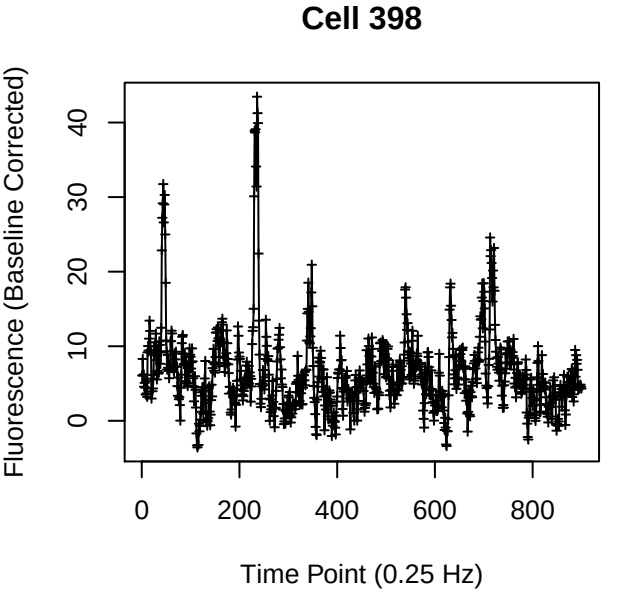

Cell 393
Fluorescence (Baseline Corrected)
−1
0
1
2
3
4
5
0
200
400
600
800
Time Point (0.25 Hz)

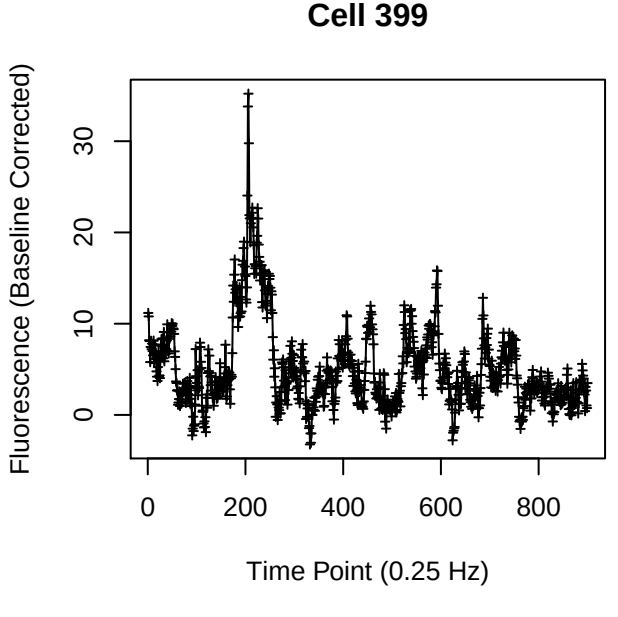

Cell 394
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

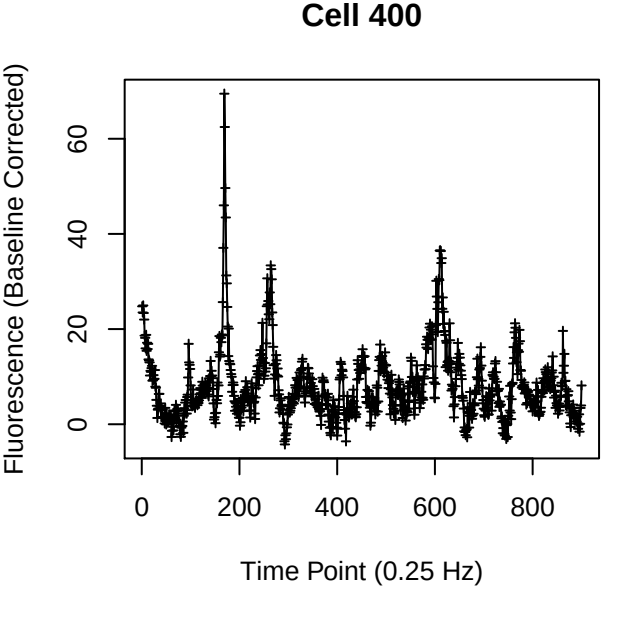

Cell 395
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

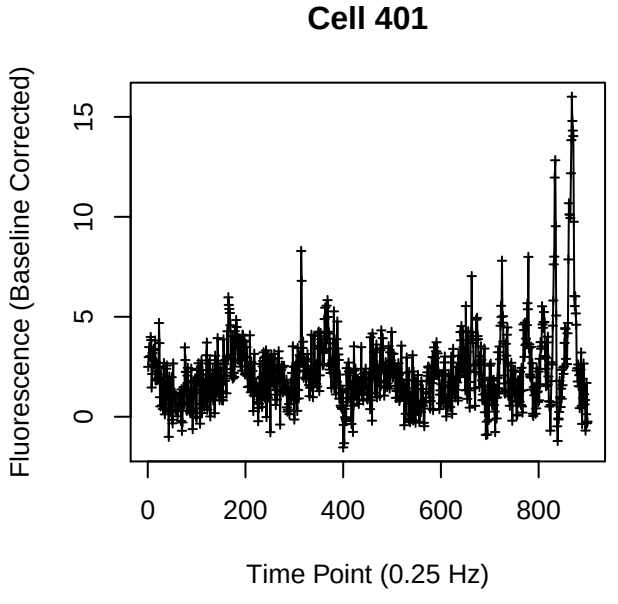

Cell 396
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

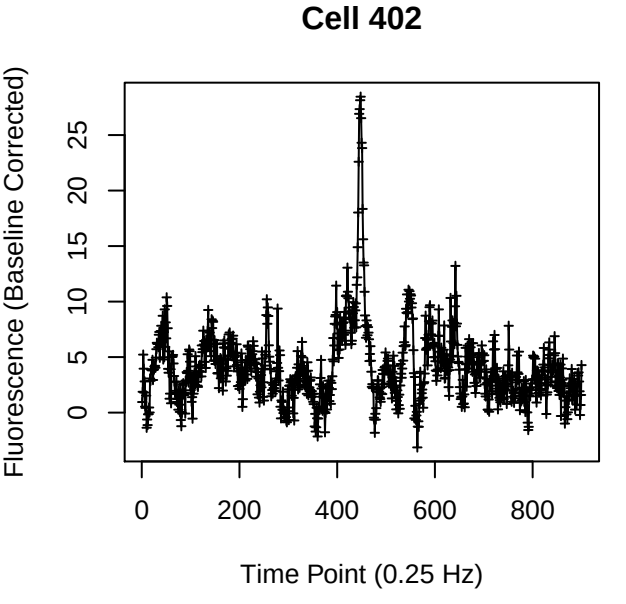

Cell 397
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

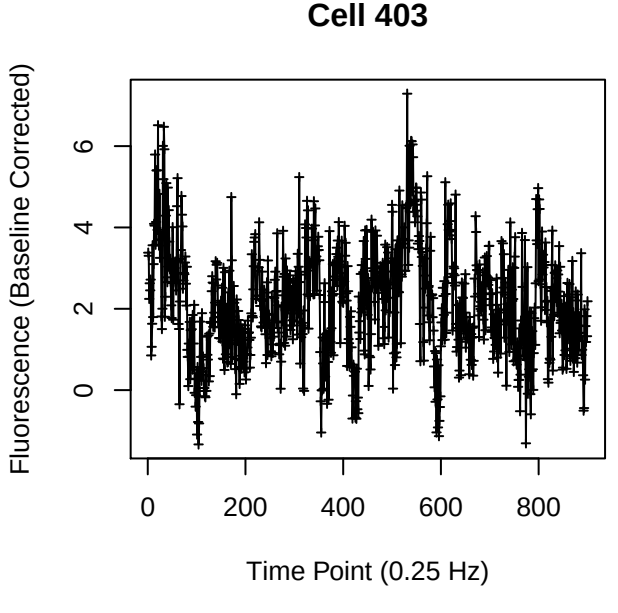

Cell 398
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

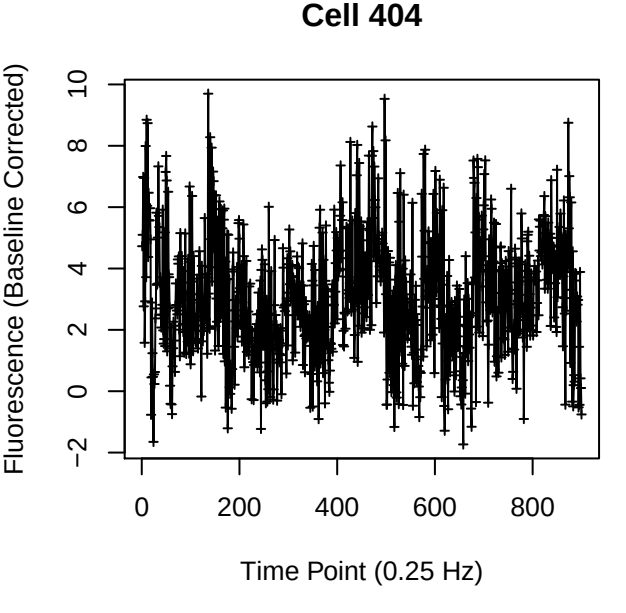

Cell 399
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

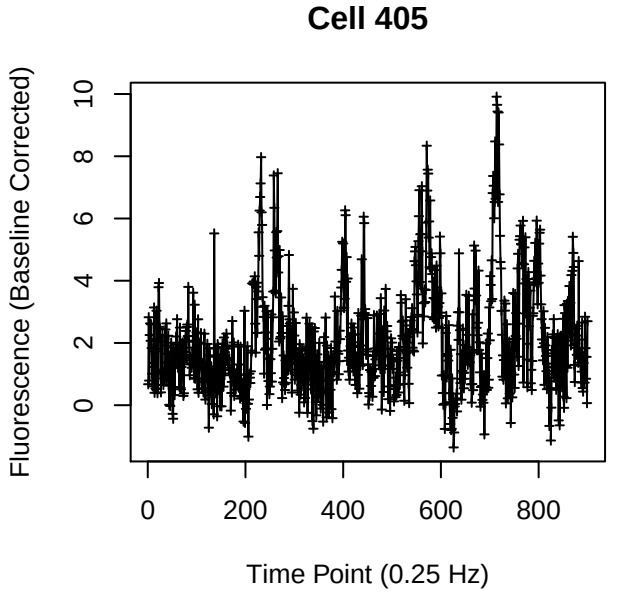

Cell 400
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

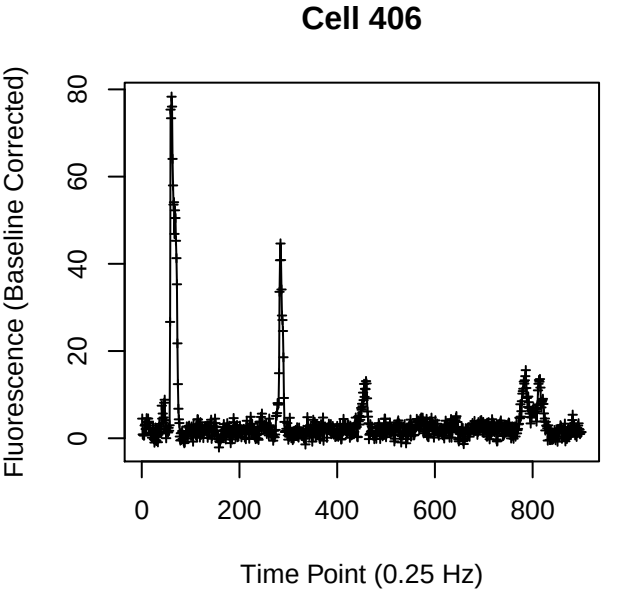

Cell 401
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

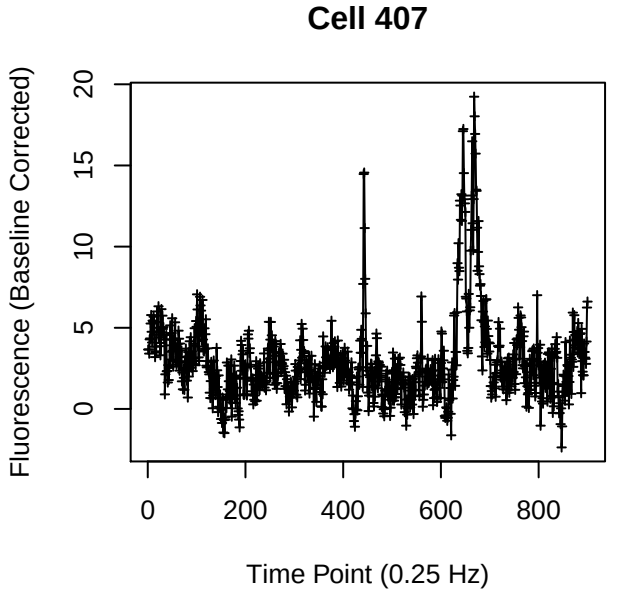

Cell 402
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

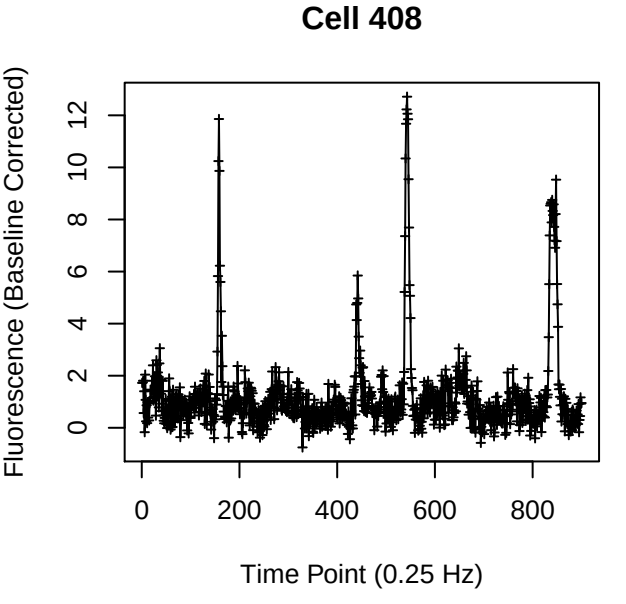

Cell 403
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

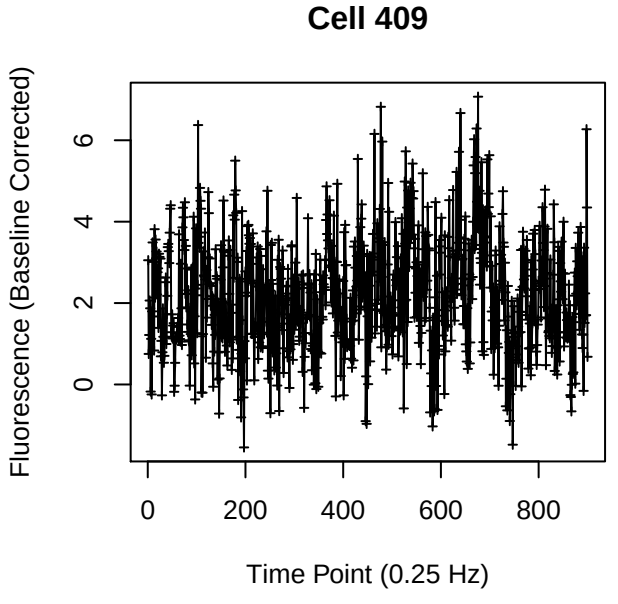

Cell 404
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

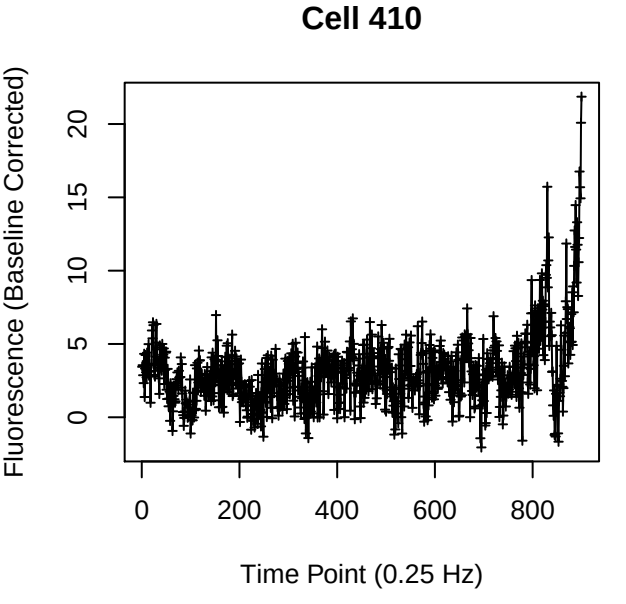

Cell 405
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

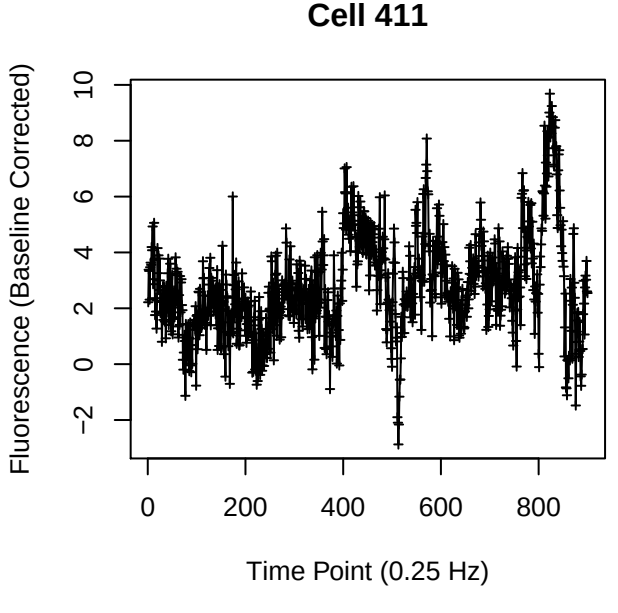

Cell 406
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

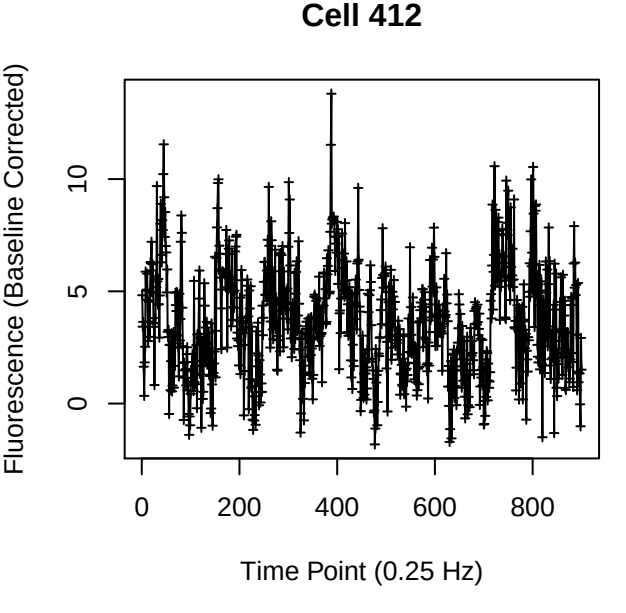

Cell 407
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

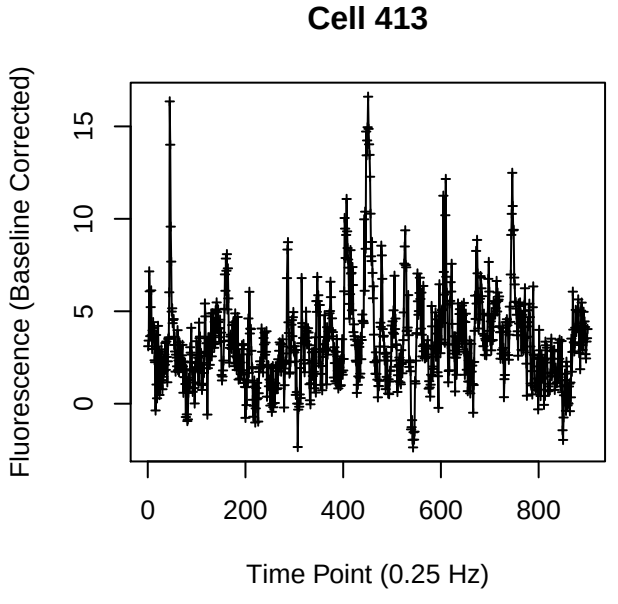

Cell 408
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
12
0
200
400
600
800
Time Point (0.25 Hz)

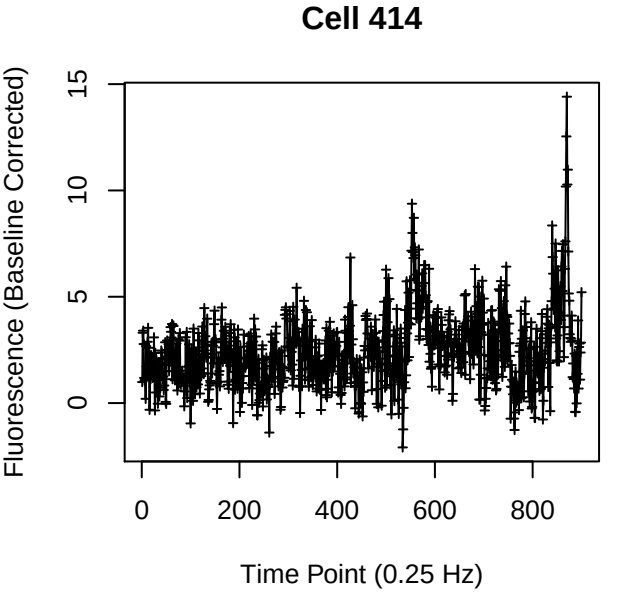

Cell 409
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

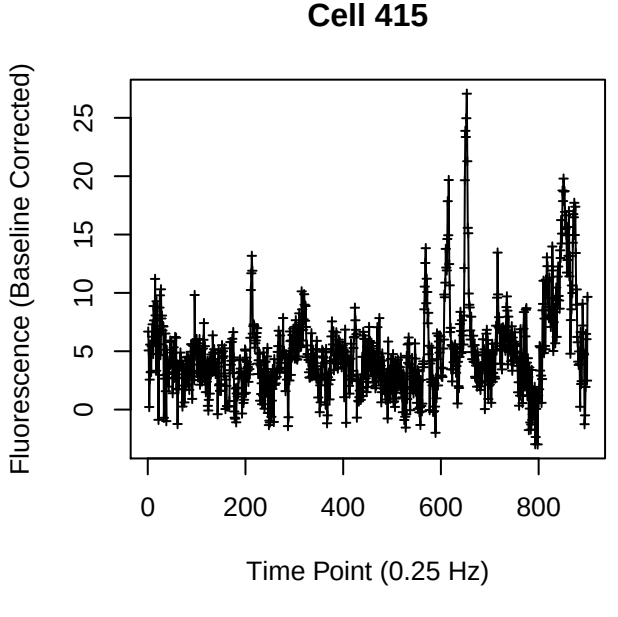

Cell 410
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

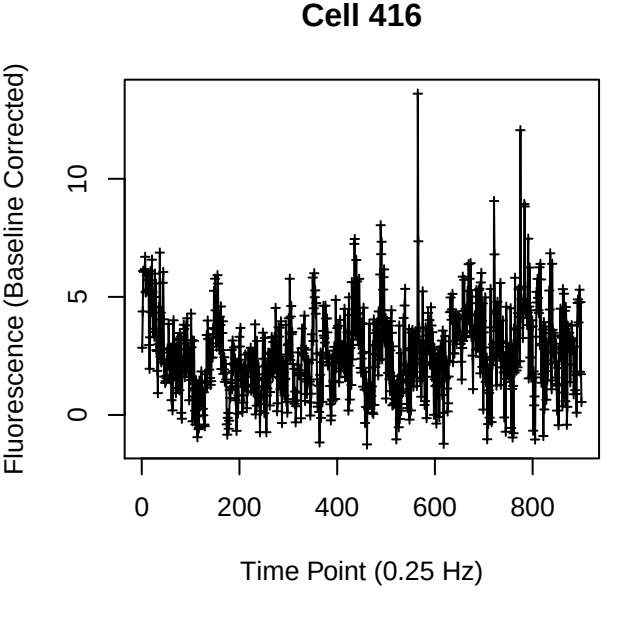

Cell 411
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

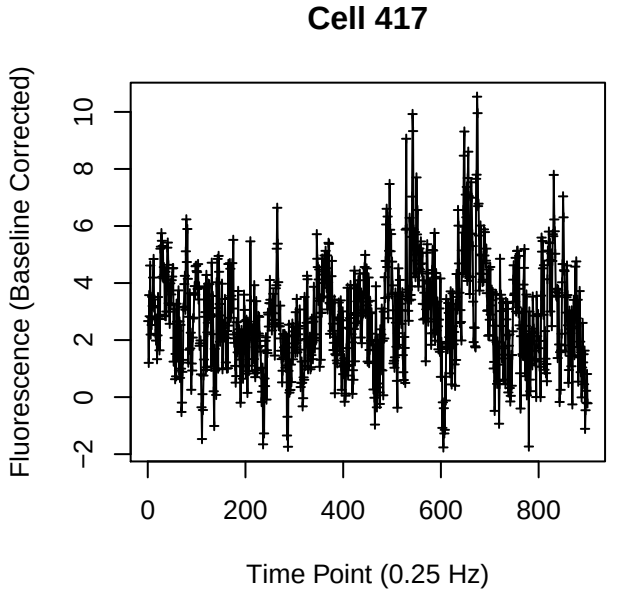

Cell 412
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

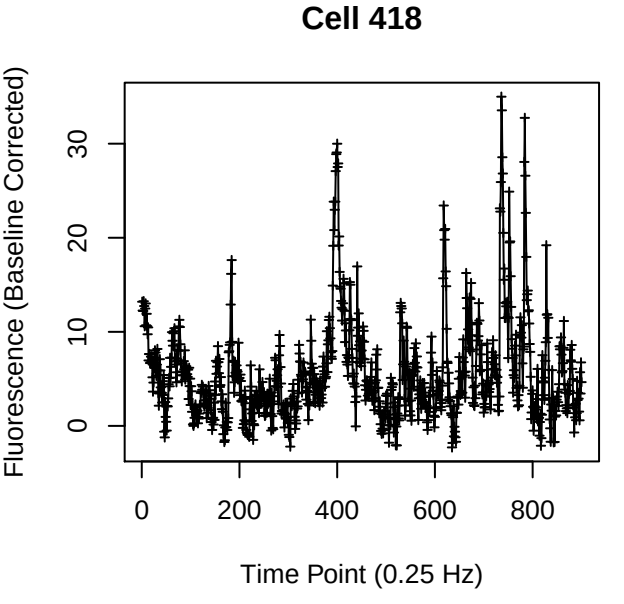

Cell 413
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

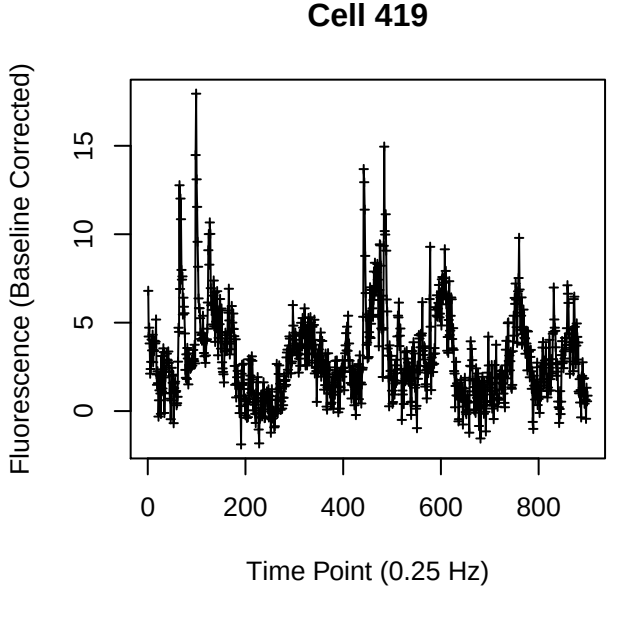

Cell 414
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

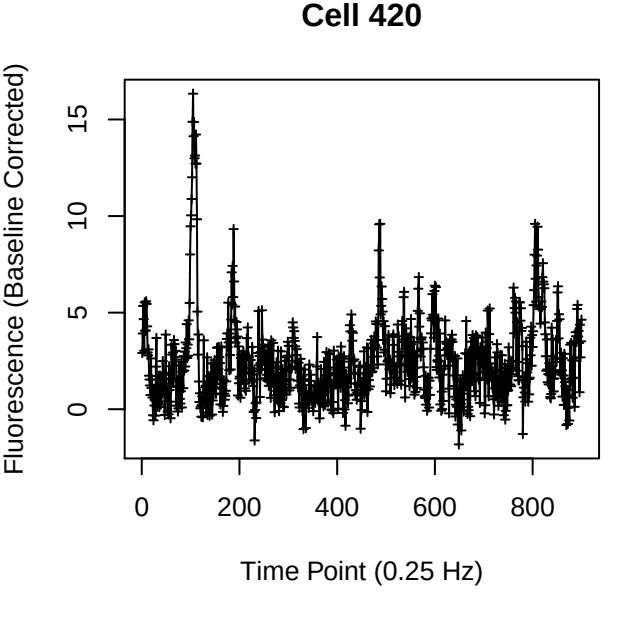

Cell 415
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

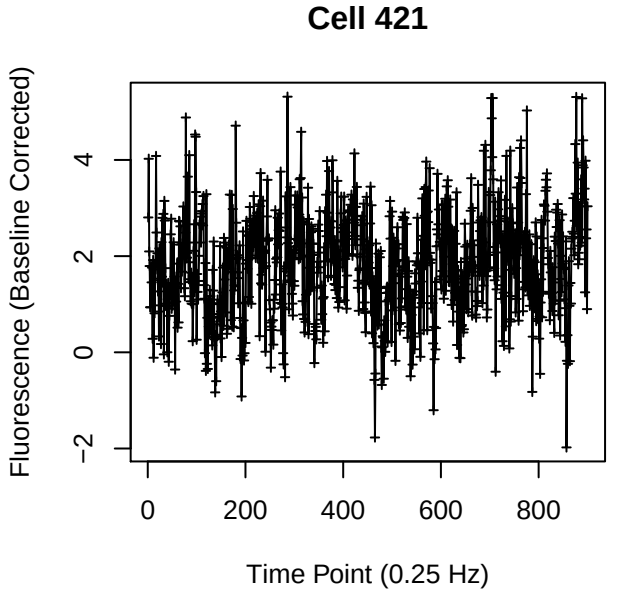

Cell 416
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

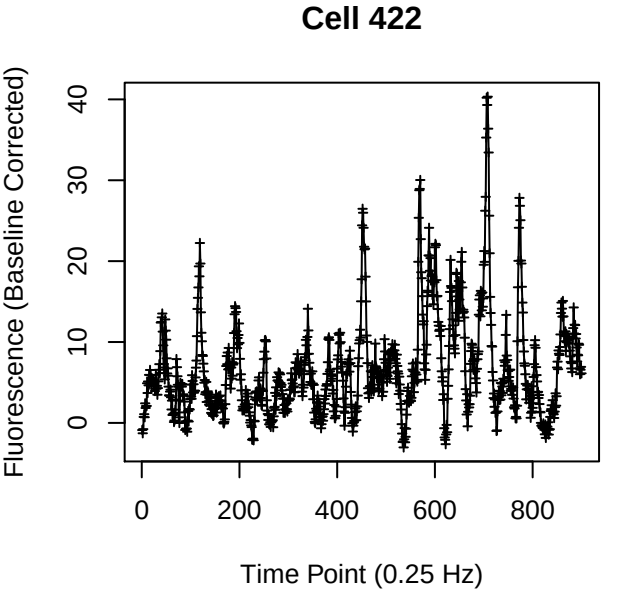

Cell 417
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

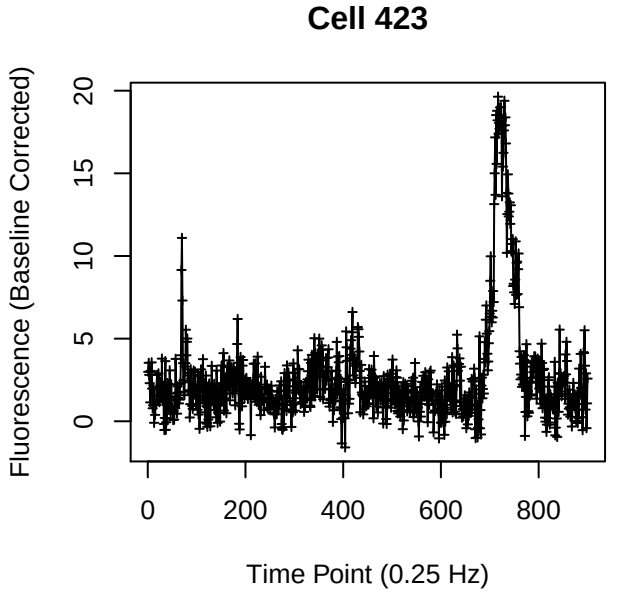

Cell 418
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

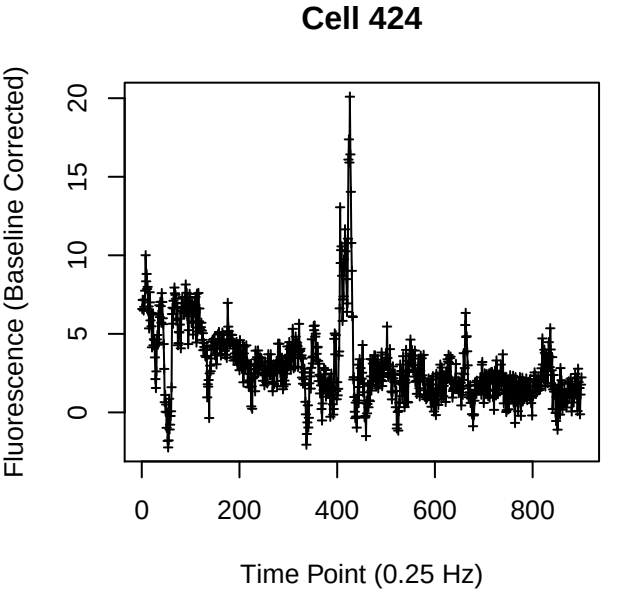

Cell 419
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

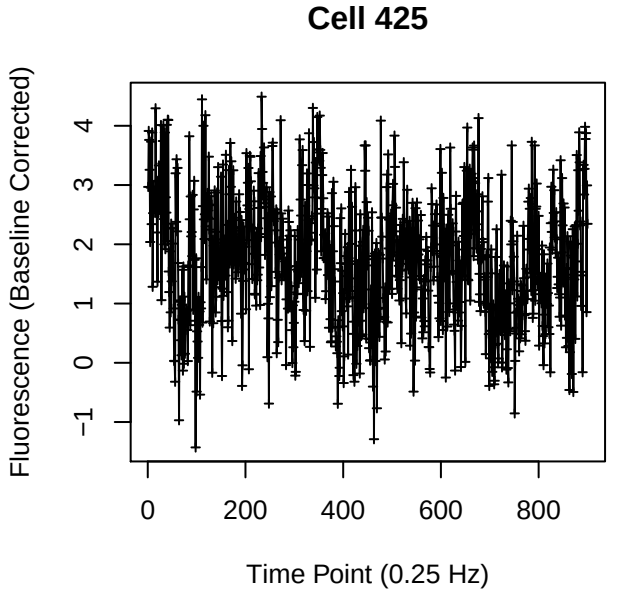

Cell 420
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

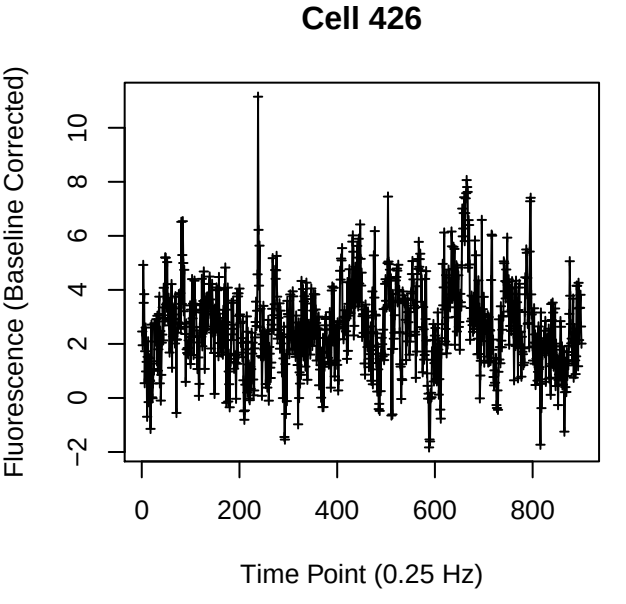

Cell 421
Fluorescence (Baseline Corrected)
−2
0
2
4
0
200
400
600
800
Time Point (0.25 Hz)

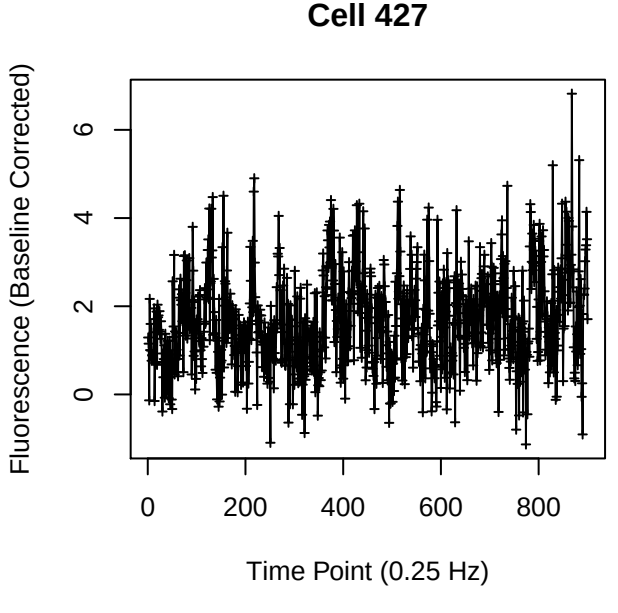

Cell 422
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

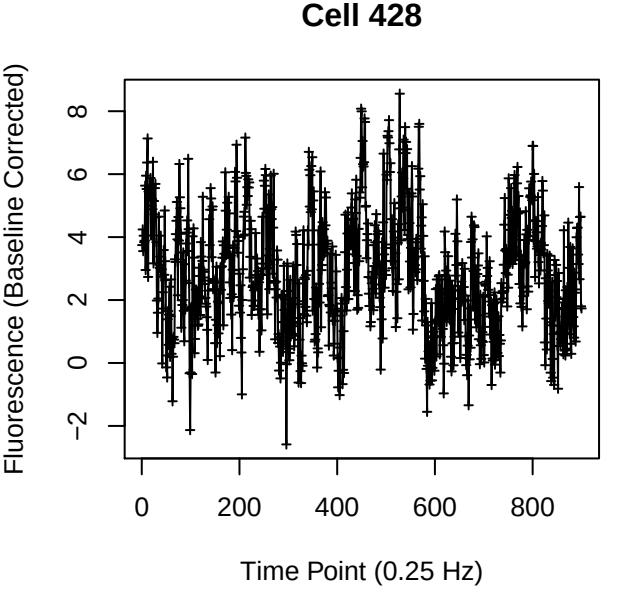

Cell 423
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

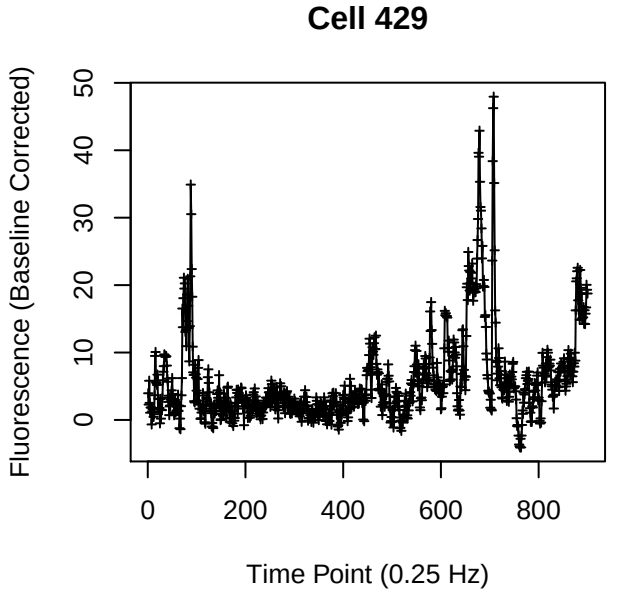

Cell 424
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

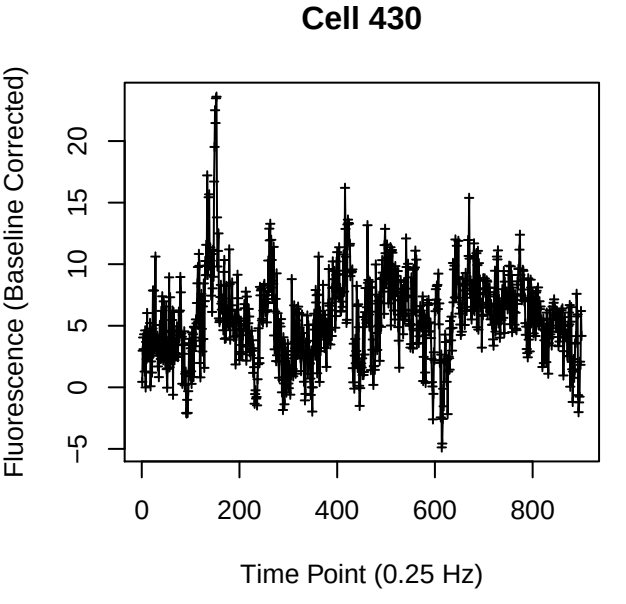

Cell 425
Fluorescence (Baseline Corrected)
−1
0
1
2
3
4
0
200
400
600
800
Time Point (0.25 Hz)

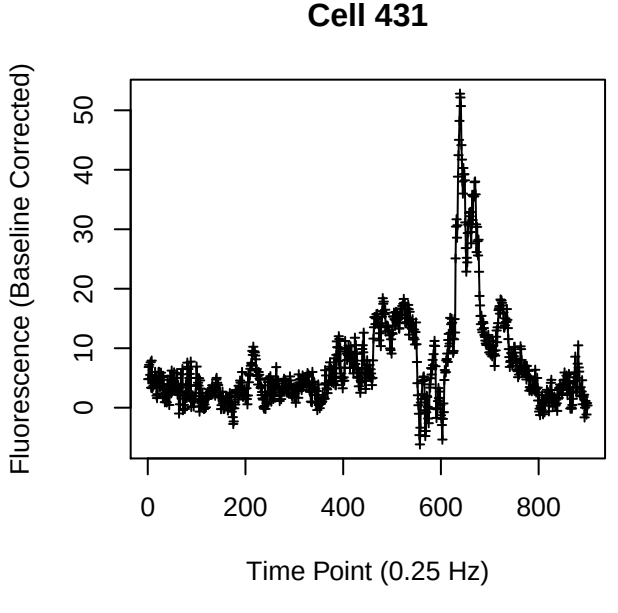

Cell 426
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

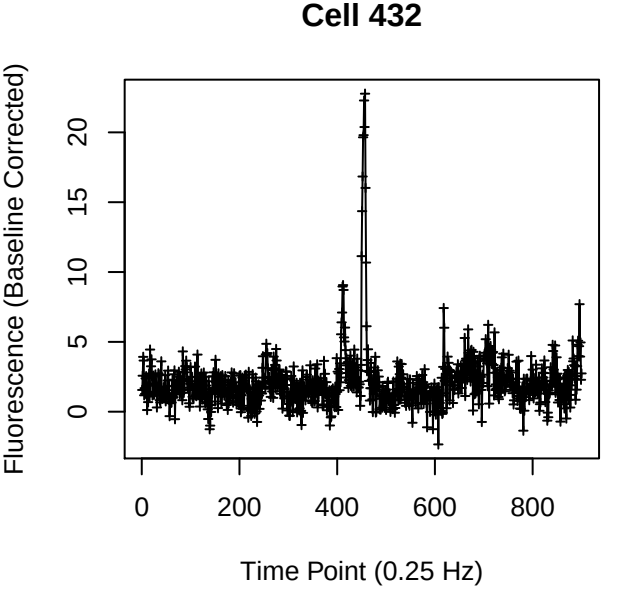

Cell 427
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

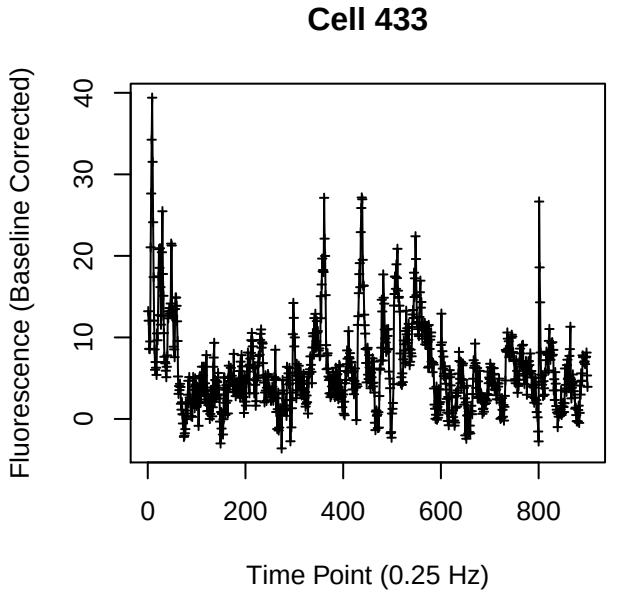

Cell 428
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

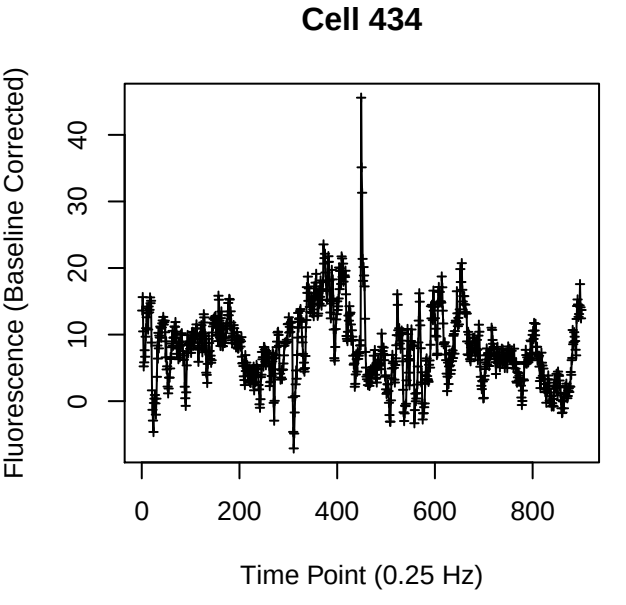

Cell 429
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

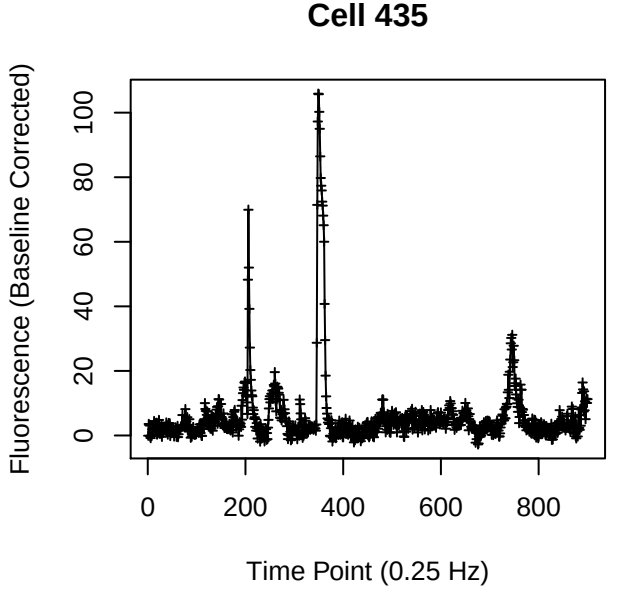

Cell 430
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

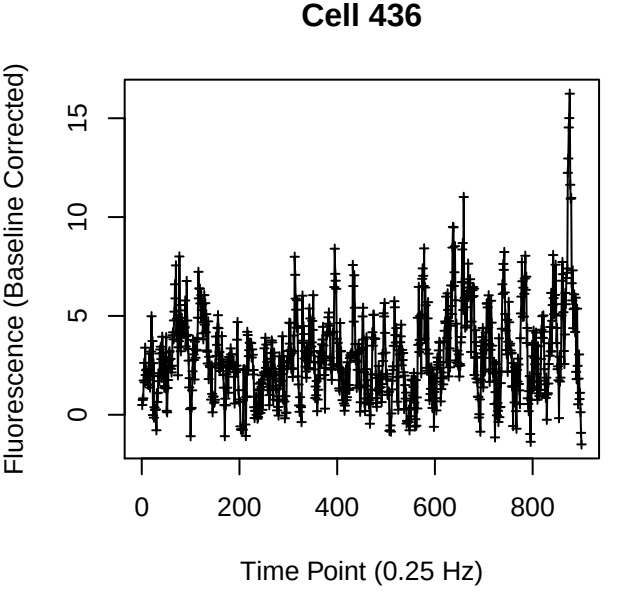

Cell 431
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

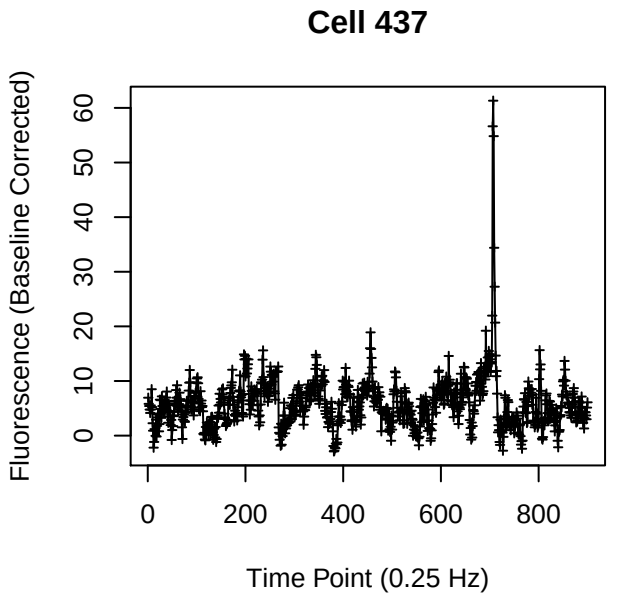

Cell 432
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

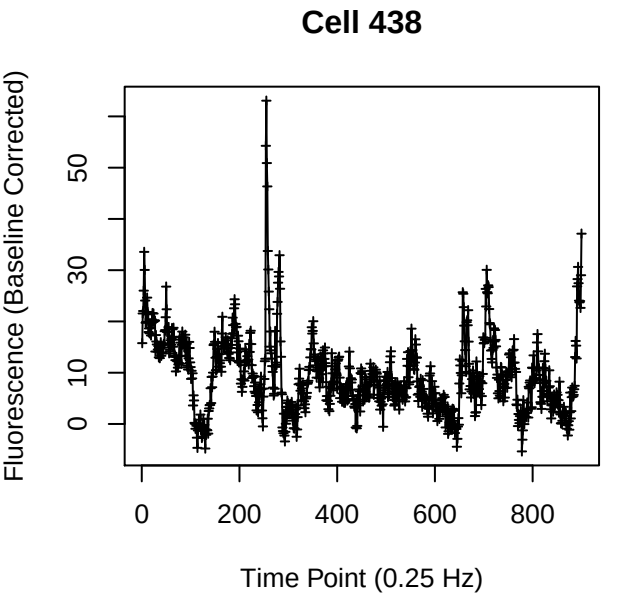

Cell 433
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

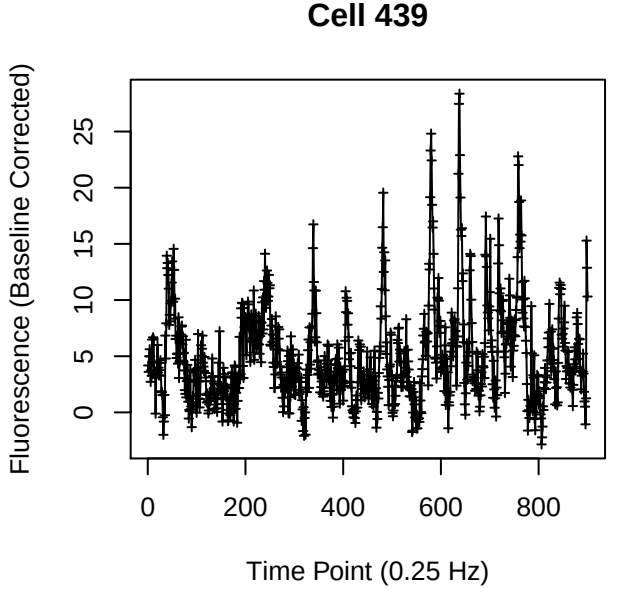

Cell 434
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

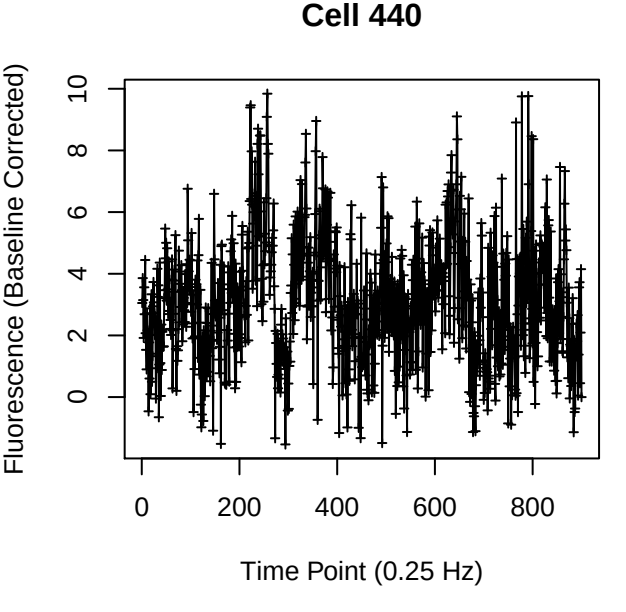

Cell 435
Fluorescence (Baseline Corrected)
0
20
40
60
80
100
0
200
400
600
800
Time Point (0.25 Hz)

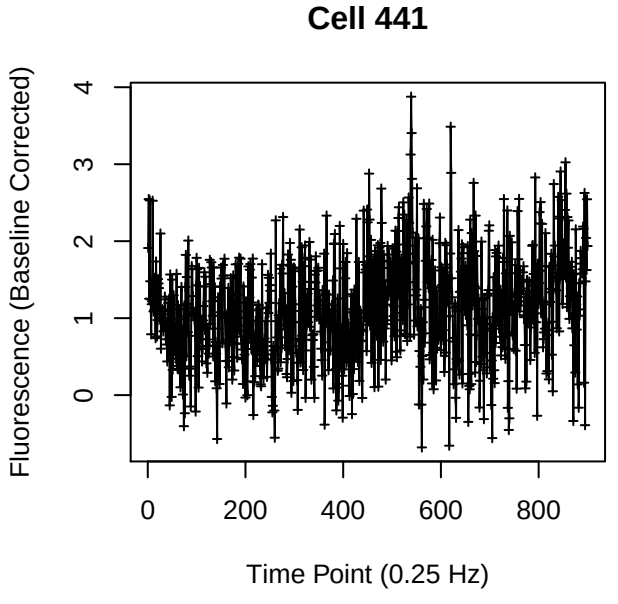

Cell 436
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

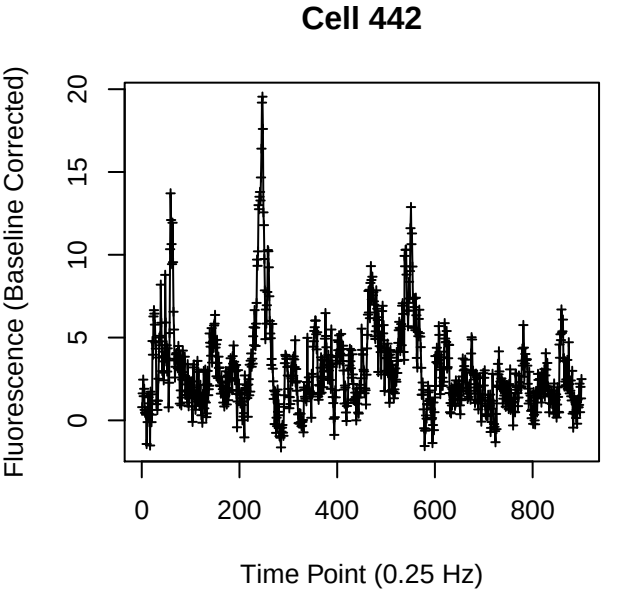

Cell 437
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

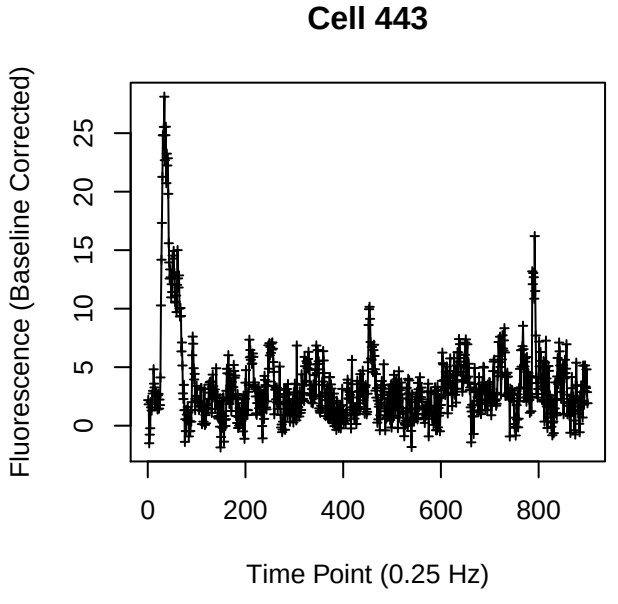

Cell 438
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

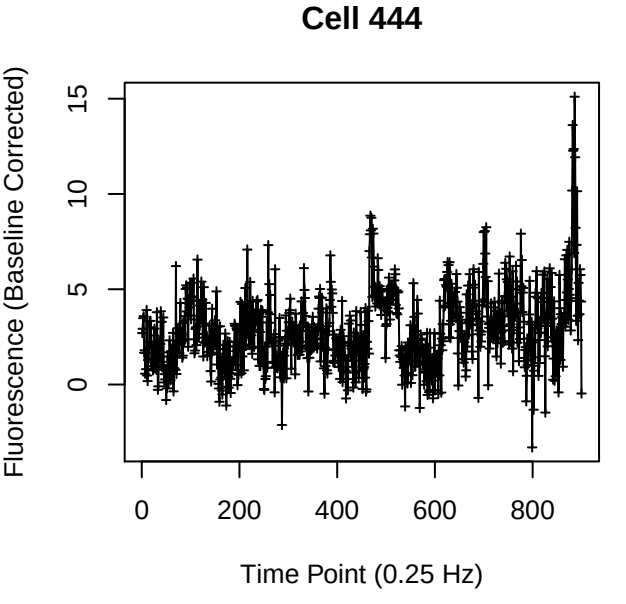

Cell 439
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

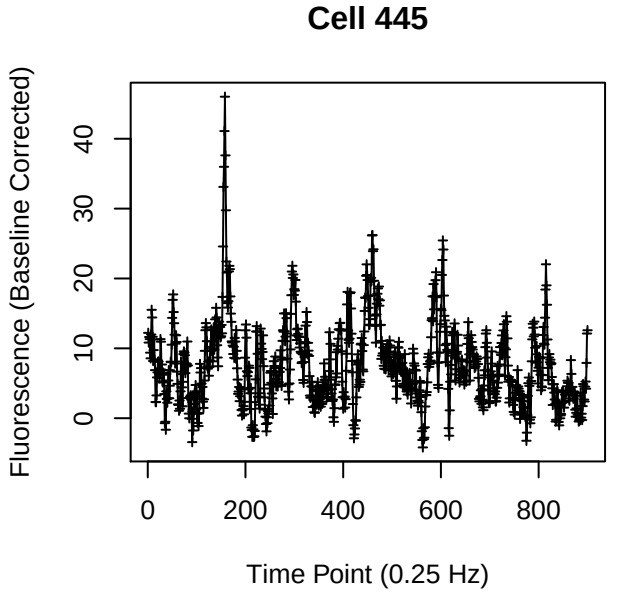

Cell 440
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

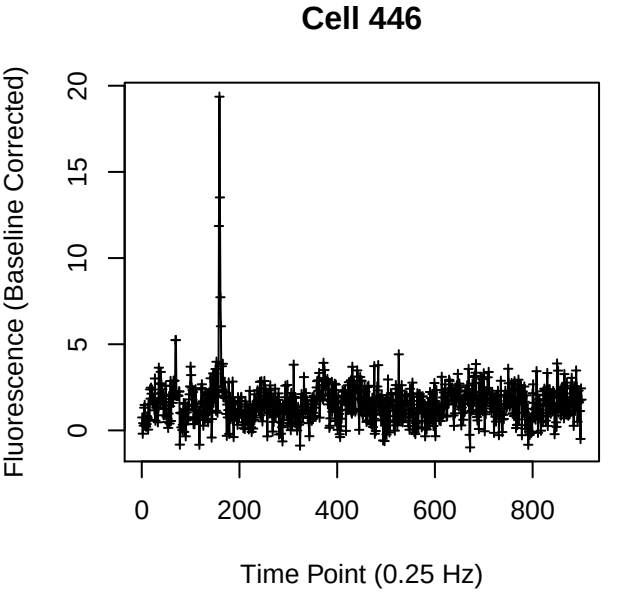

Cell 441
Fluorescence (Baseline Corrected)
0
1
2
3
4
0
200
400
600
800
Time Point (0.25 Hz)

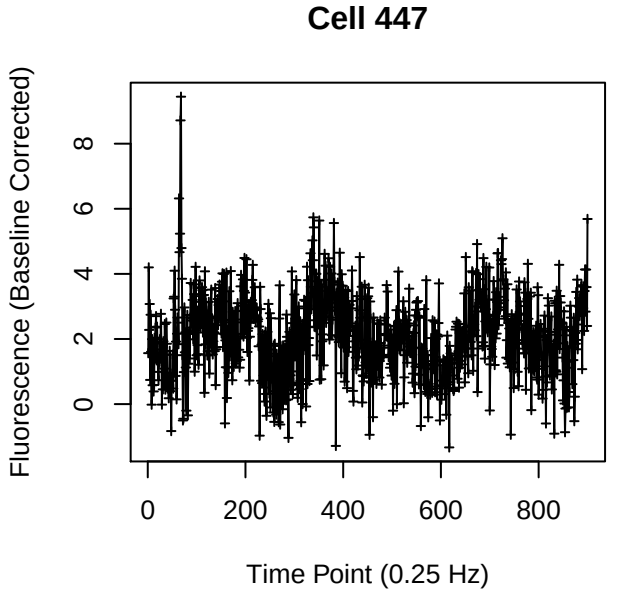

Cell 442
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

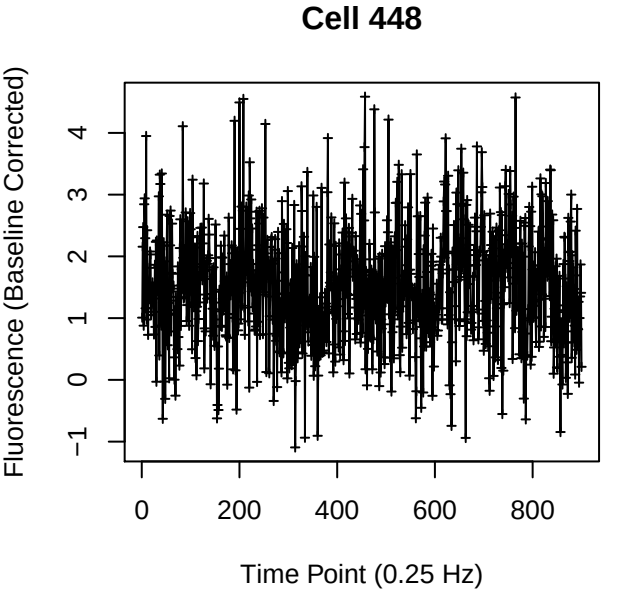

Cell 443
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

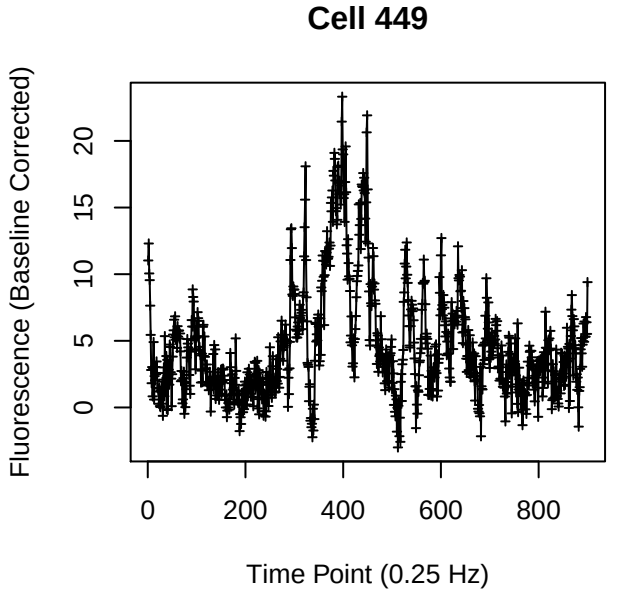

Cell 444
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

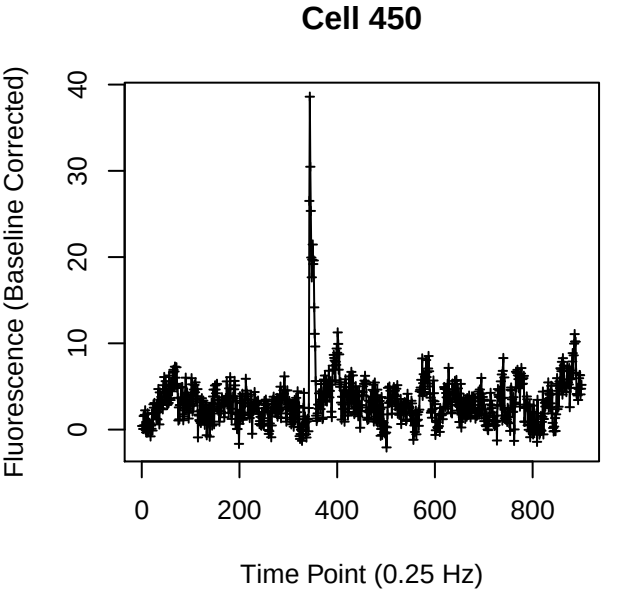

Cell 445
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

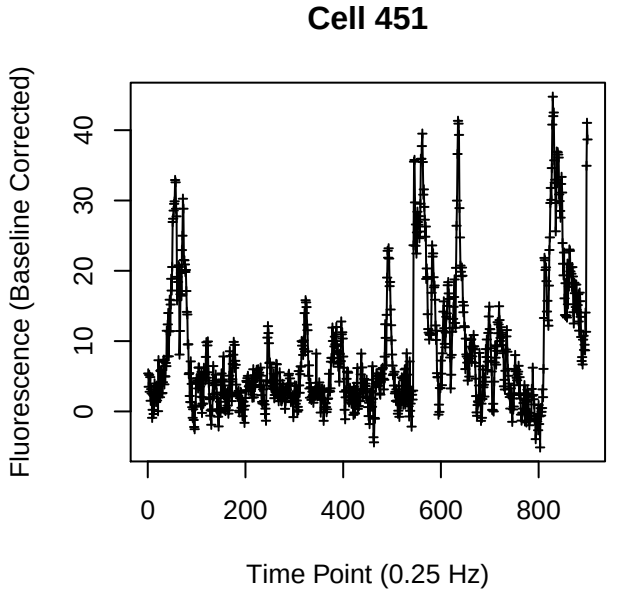

Cell 446
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

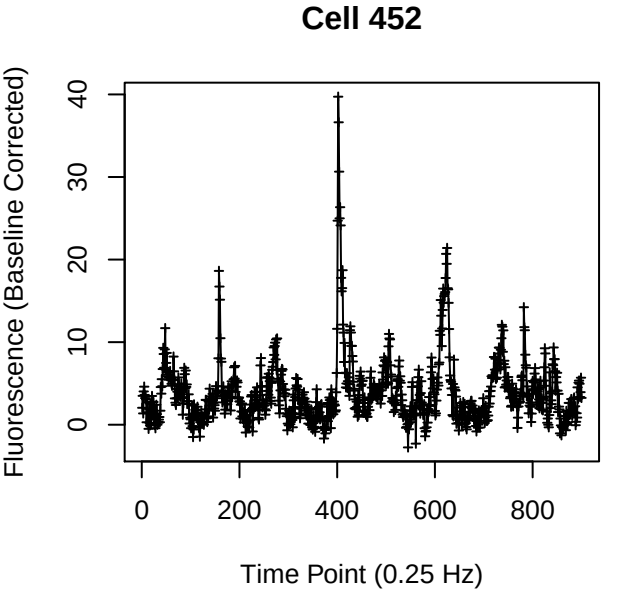

Cell 447
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

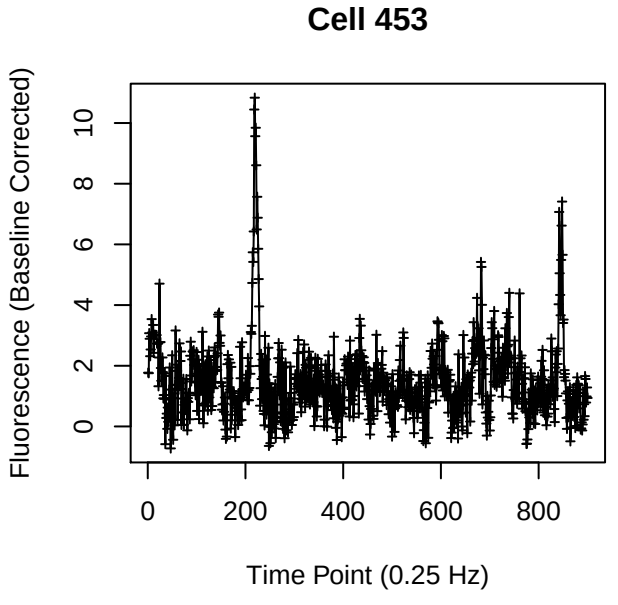

Cell 448
Fluorescence (Baseline Corrected)
−1
0
1
2
3
4
0
200
400
600
800
Time Point (0.25 Hz)

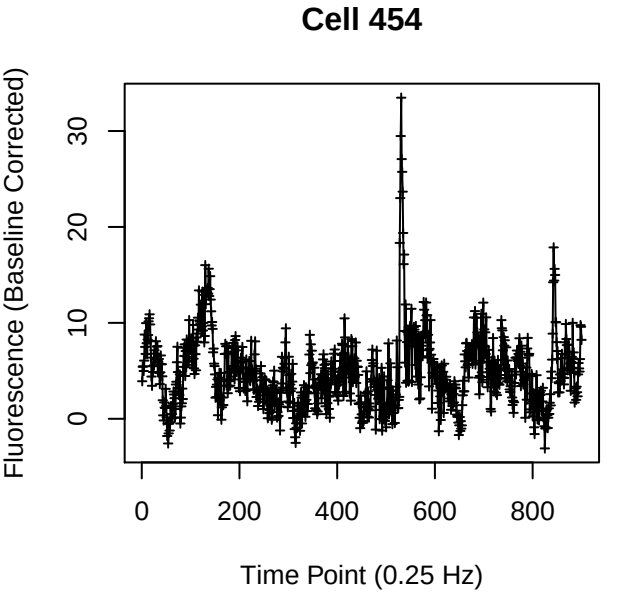

Cell 449
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

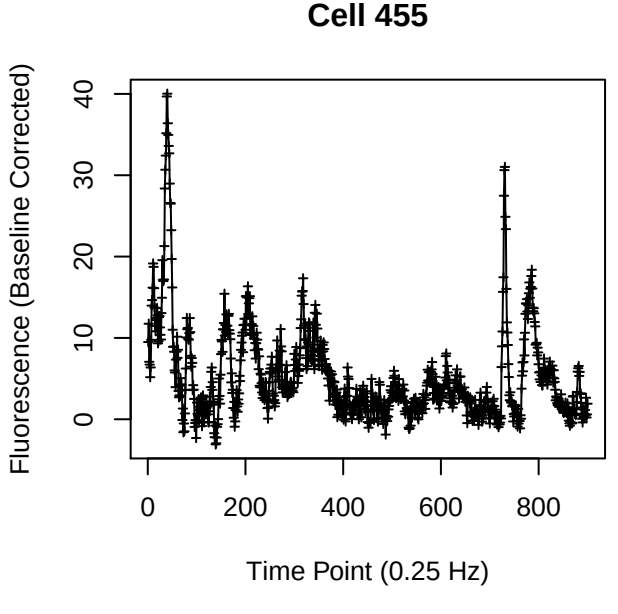

Cell 450
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

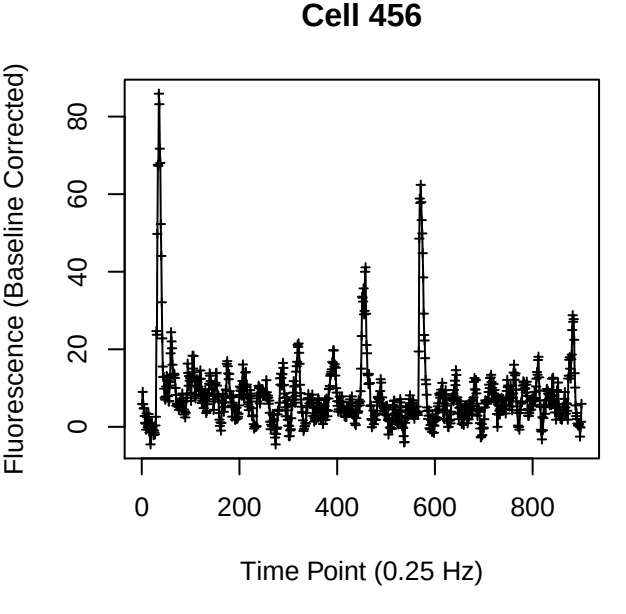

Cell 451
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

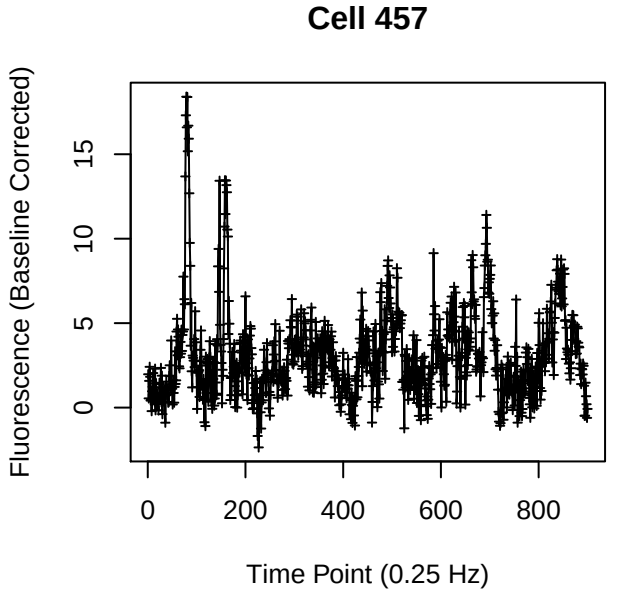

Cell 452
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

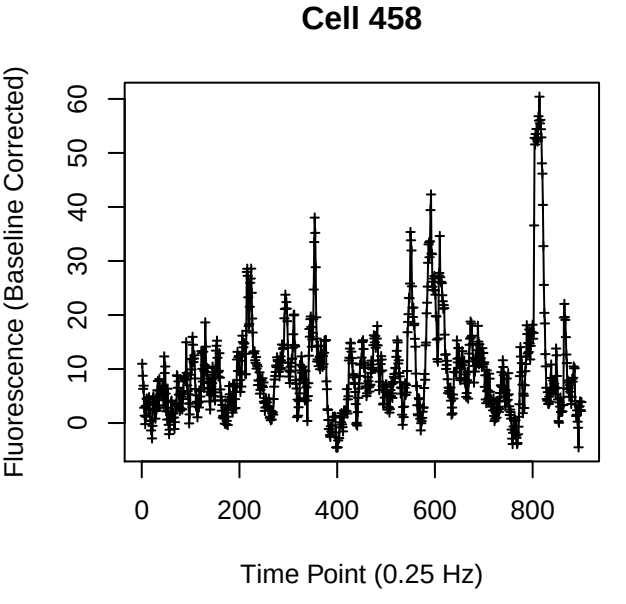

Cell 453
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

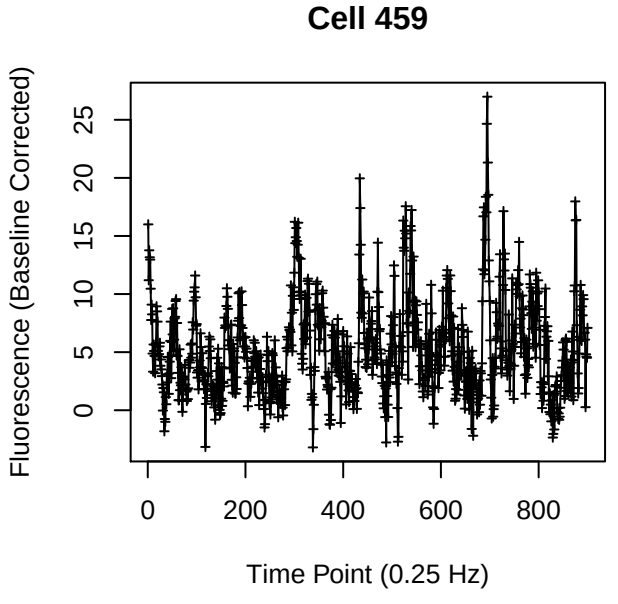

Cell 454
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

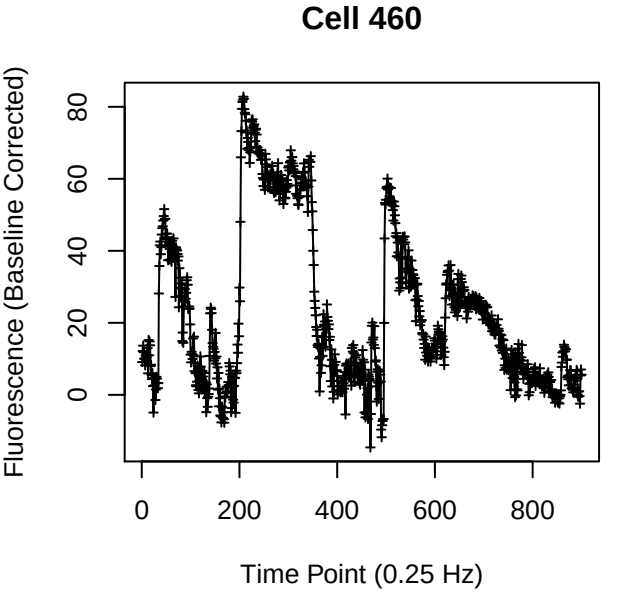

Cell 455
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

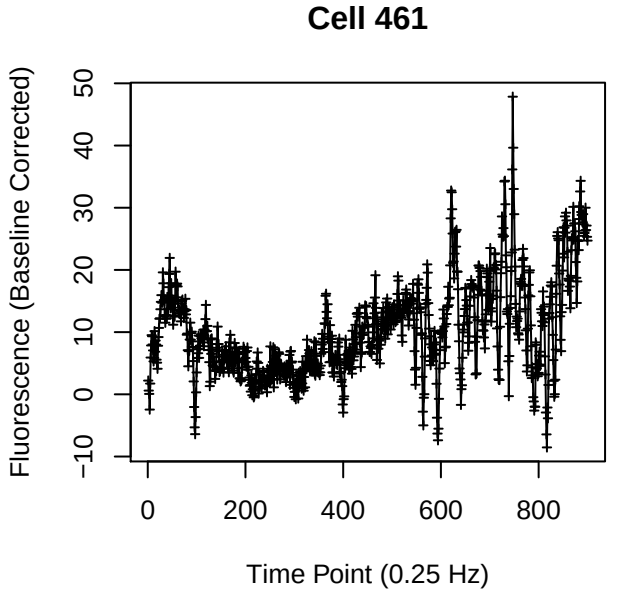

Cell 456
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

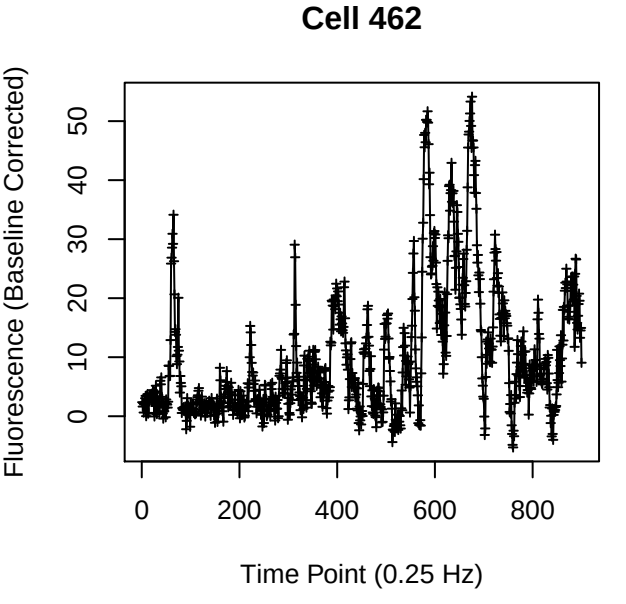

Cell 457
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

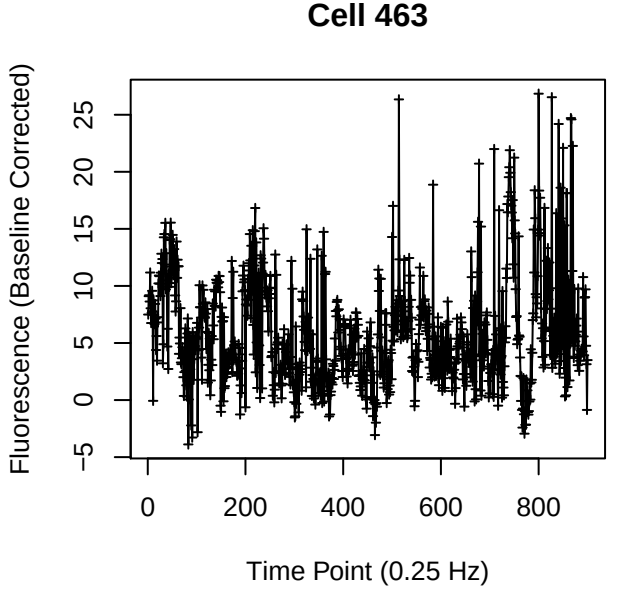

Cell 458
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

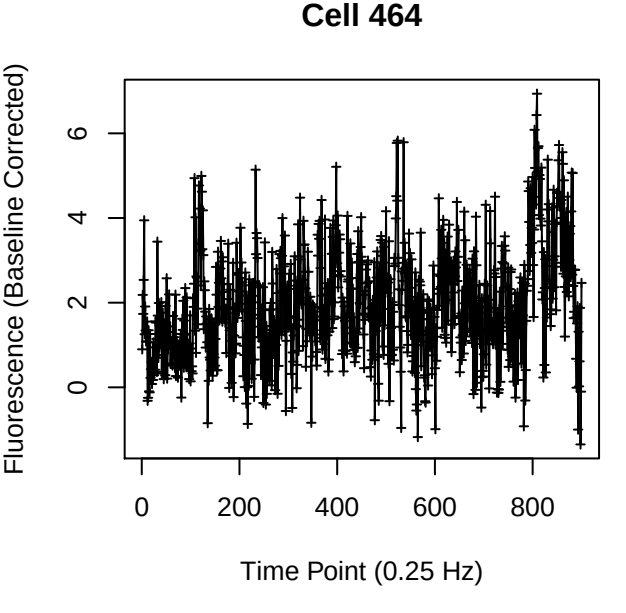

Cell 459
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

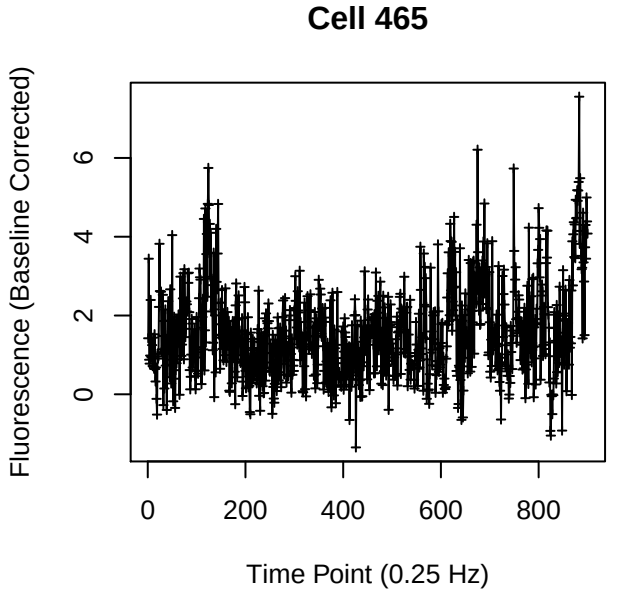

Cell 460
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

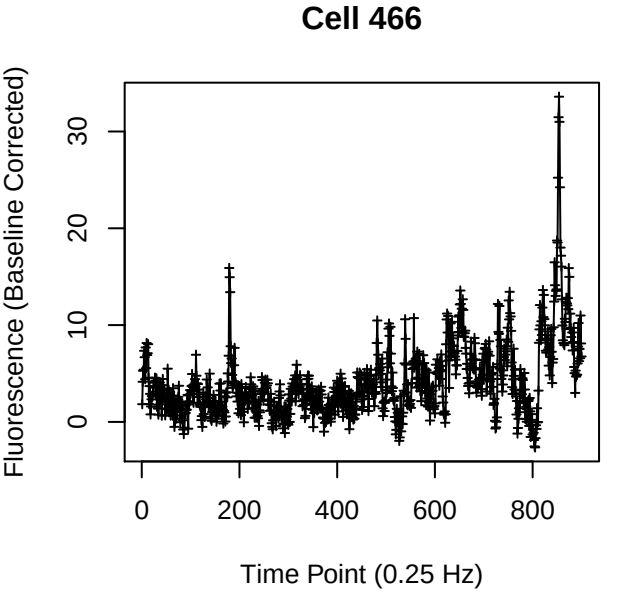

Cell 461
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

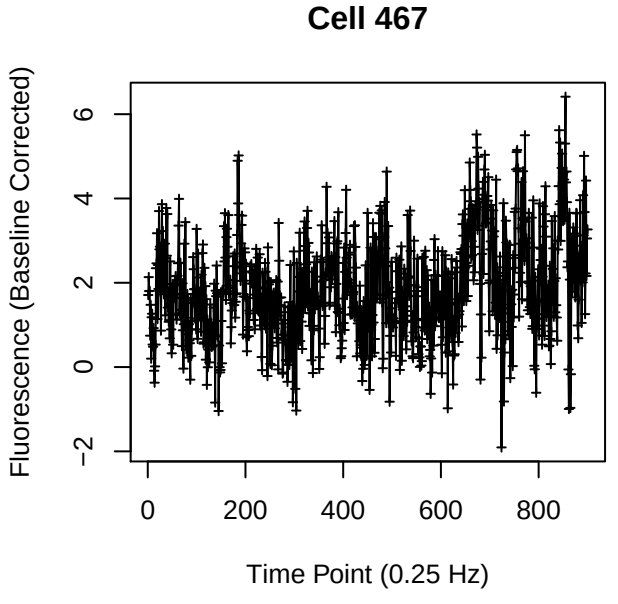

Cell 462
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

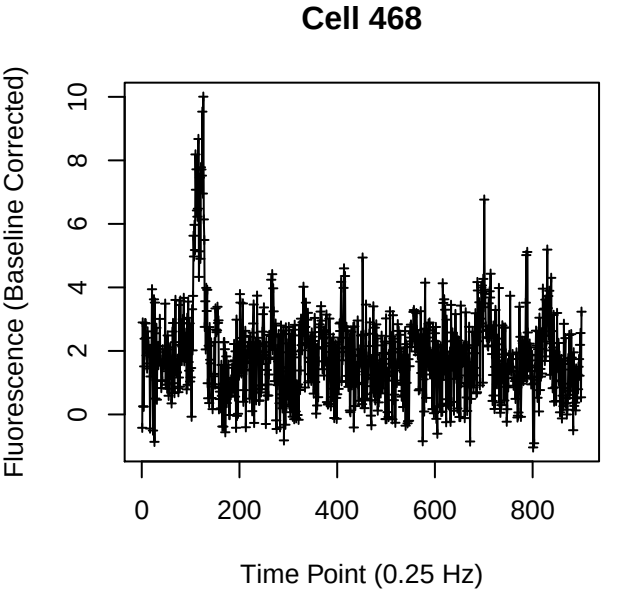

Cell 463
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

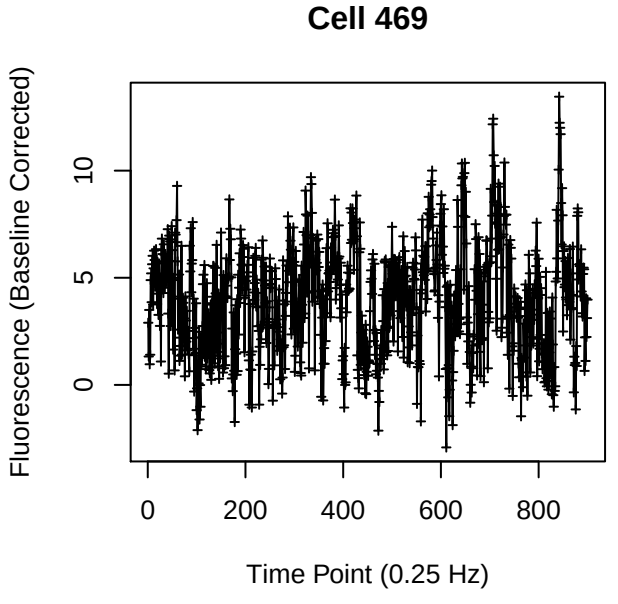

Cell 464
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

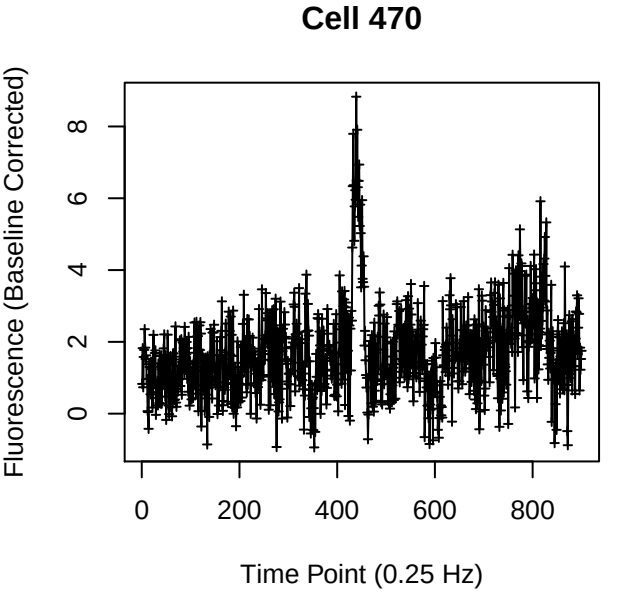

Cell 465
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

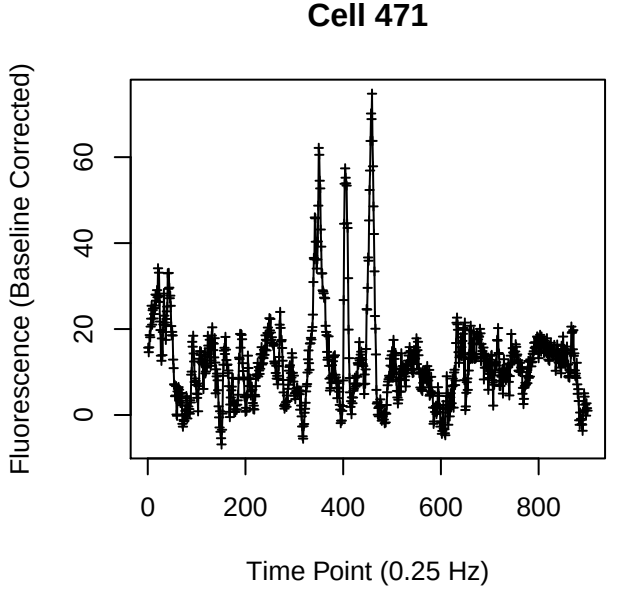

Cell 466
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

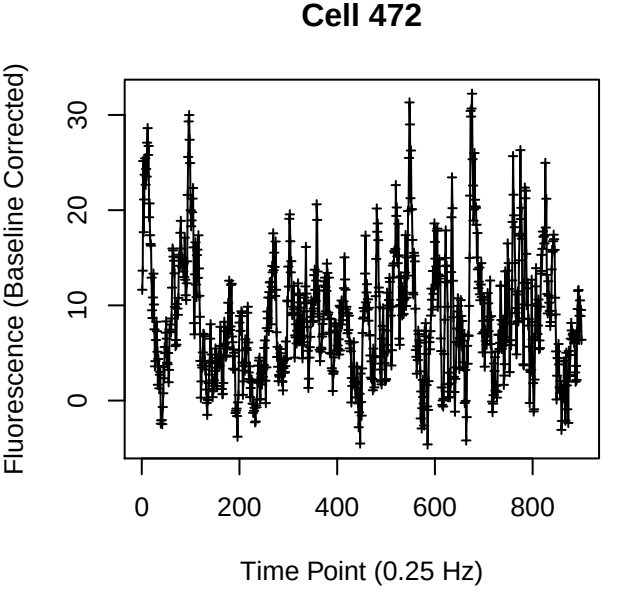

Cell 467
Fluorescence (Baseline Corrected)
−2
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

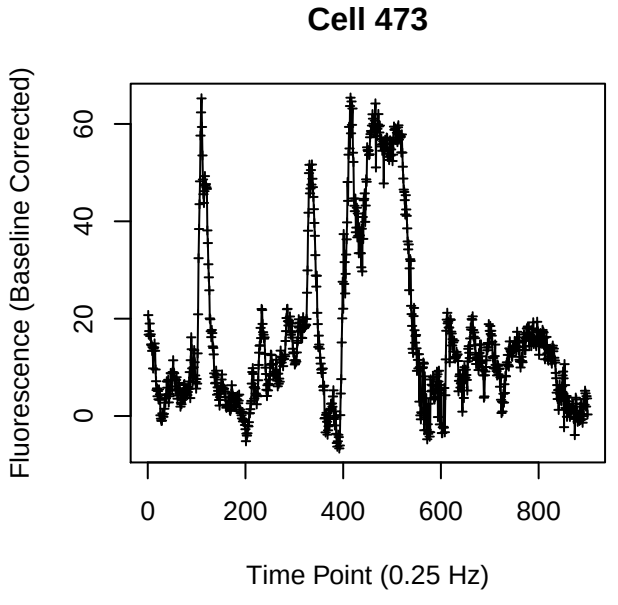

Cell 468
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

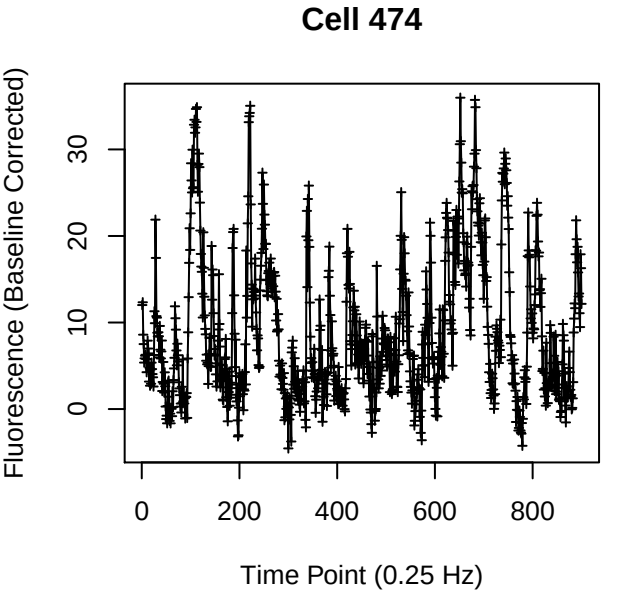

Cell 469
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

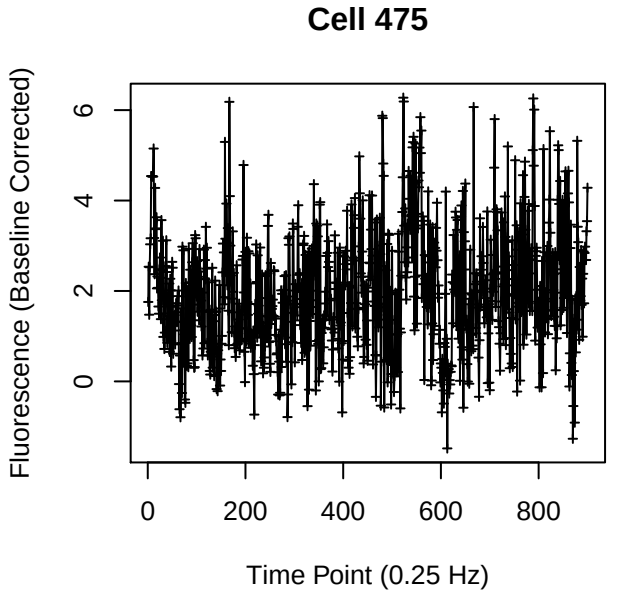

Cell 470
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

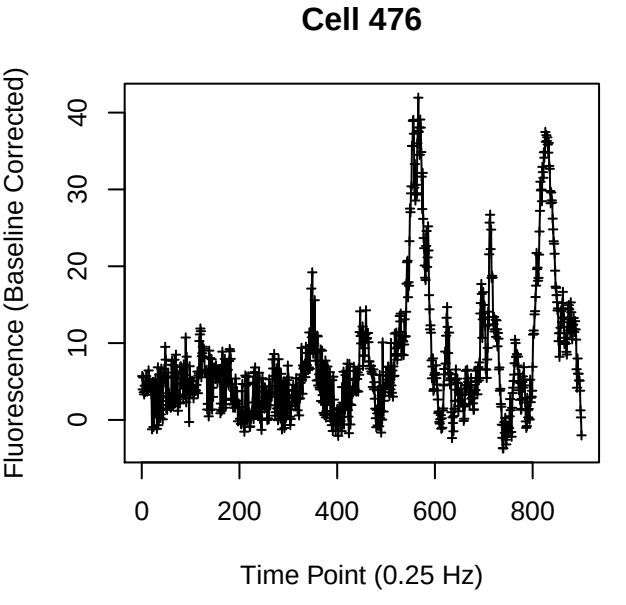

Cell 471
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

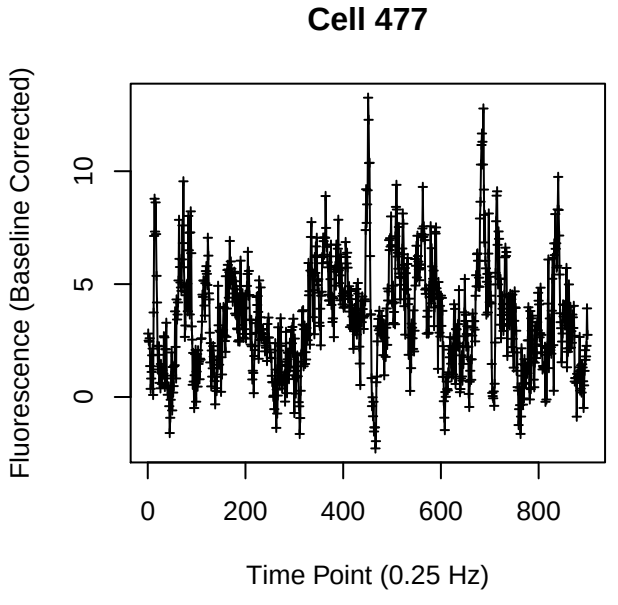

Cell 472
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

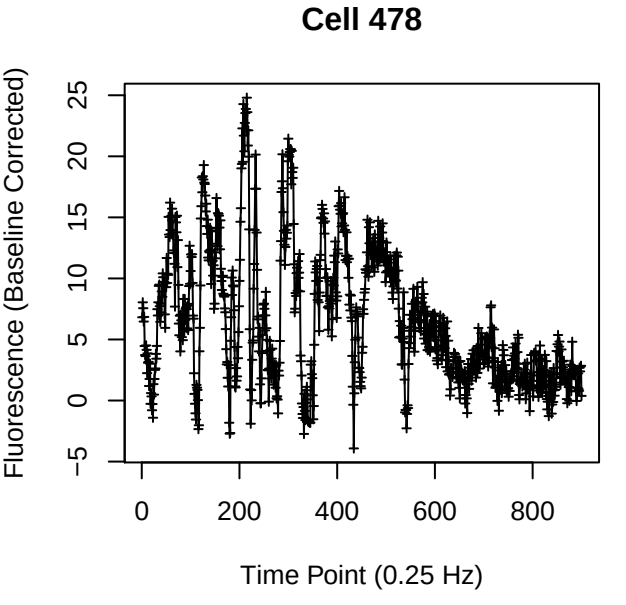

Cell 473
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

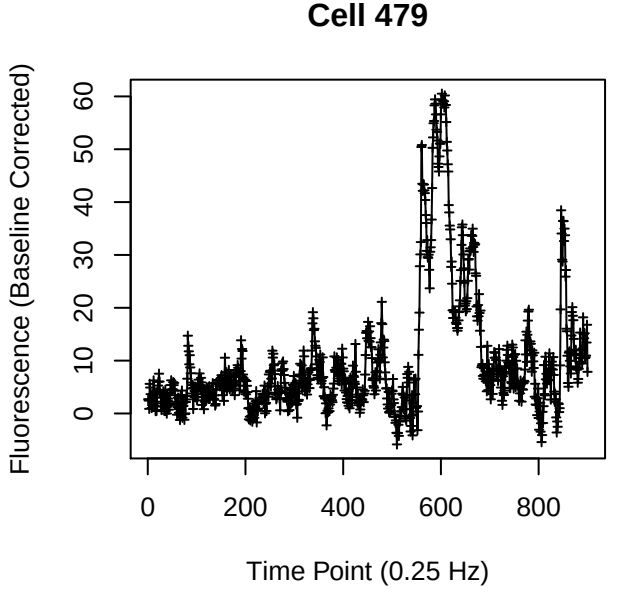

Cell 474
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

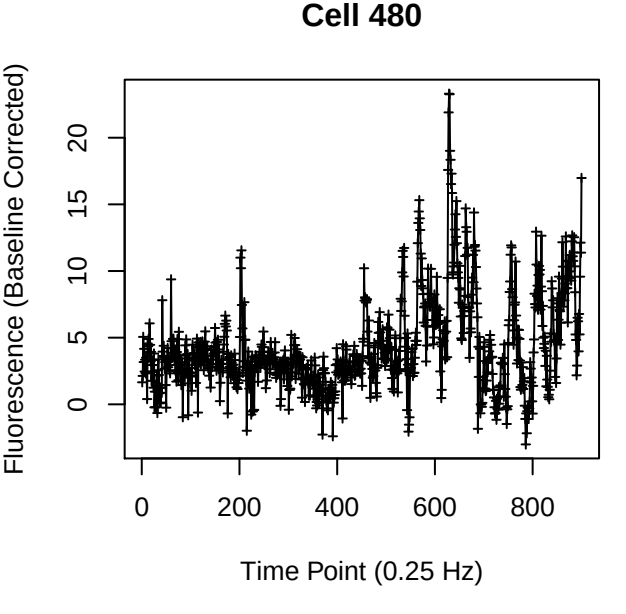

Cell 475
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

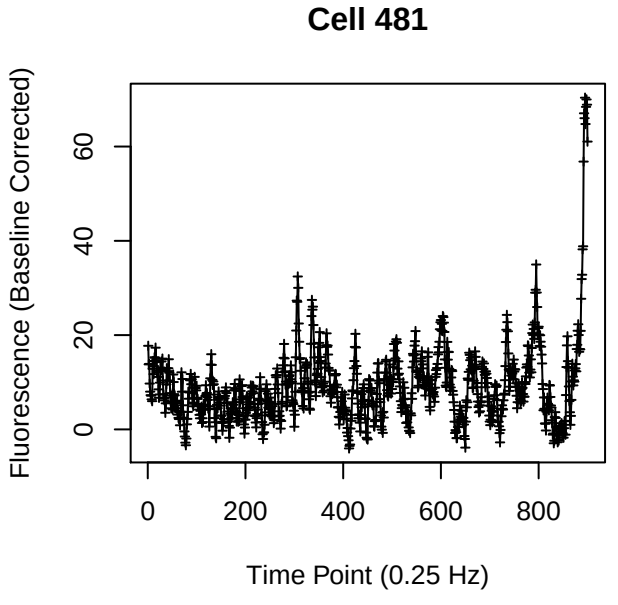

Cell 476
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

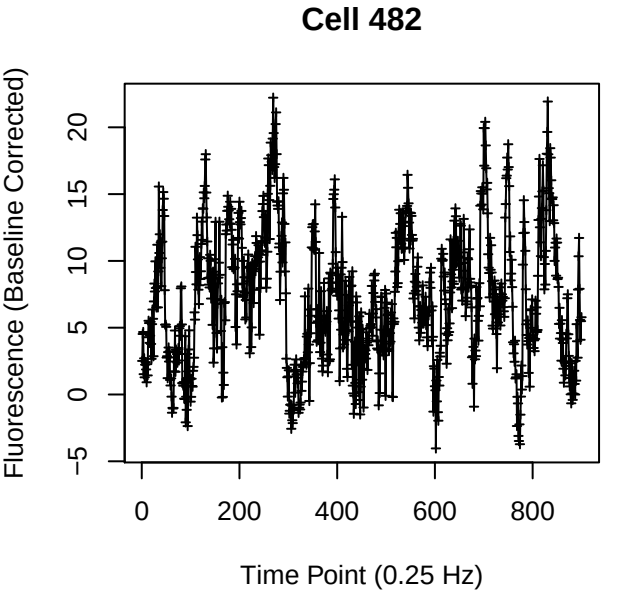

Cell 477
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

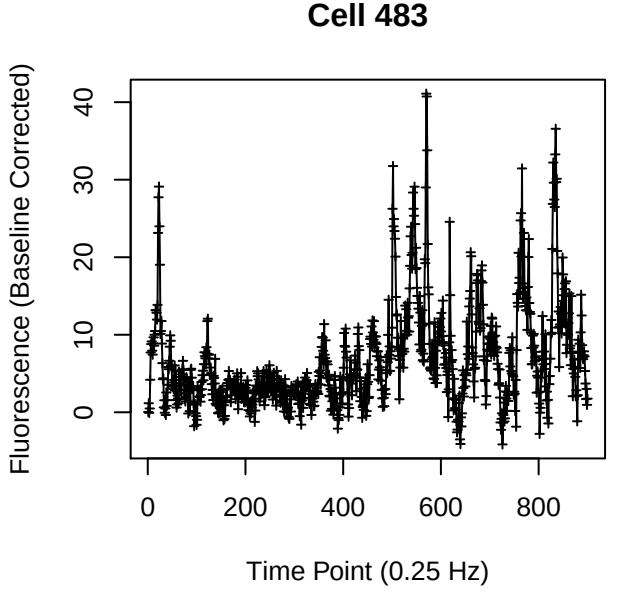

Cell 478
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

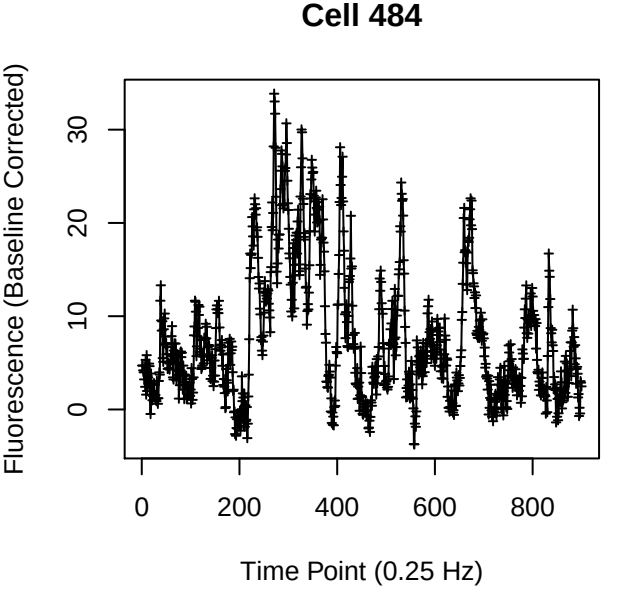

Cell 479
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

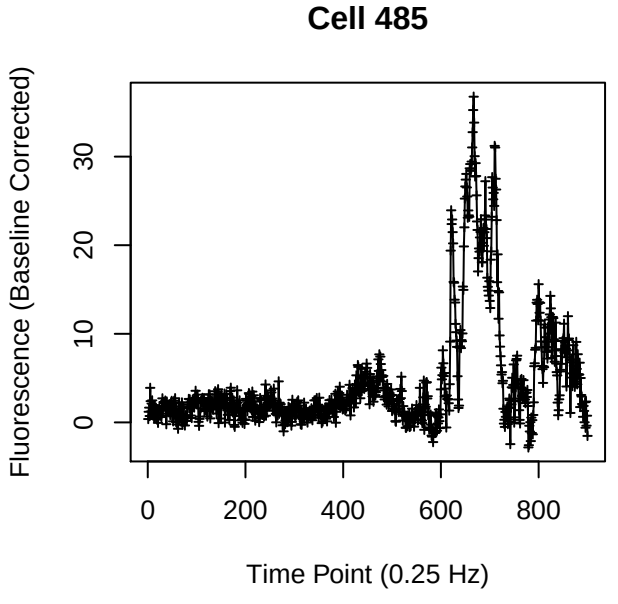

Cell 480
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

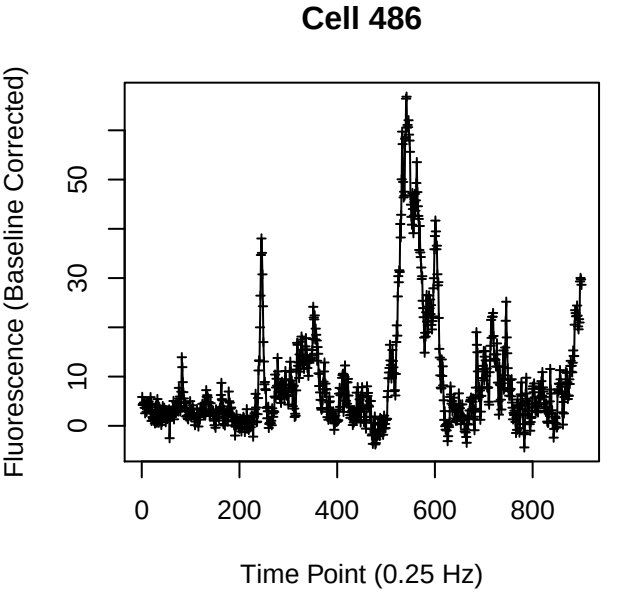

Cell 481
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

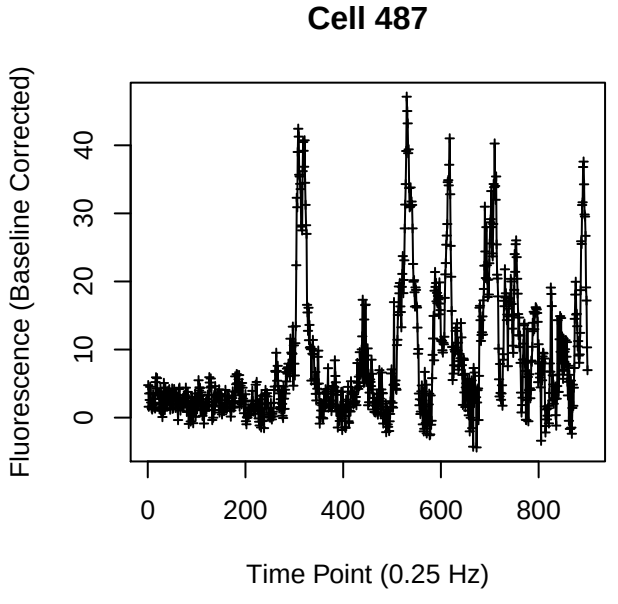

Cell 482
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

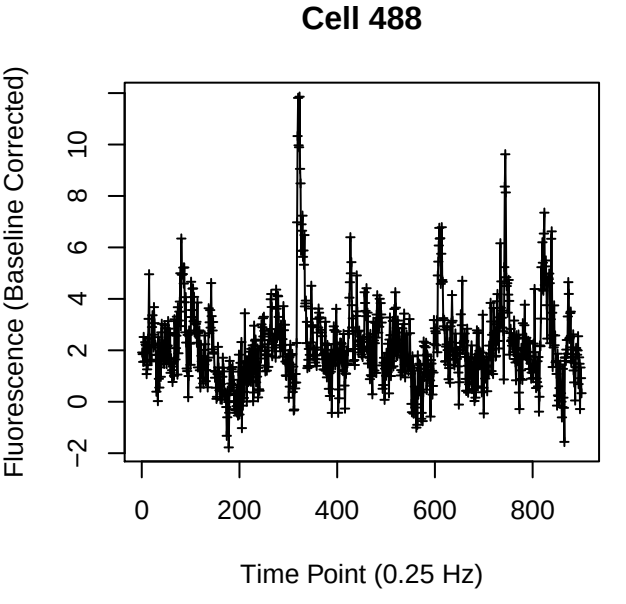

Cell 483
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

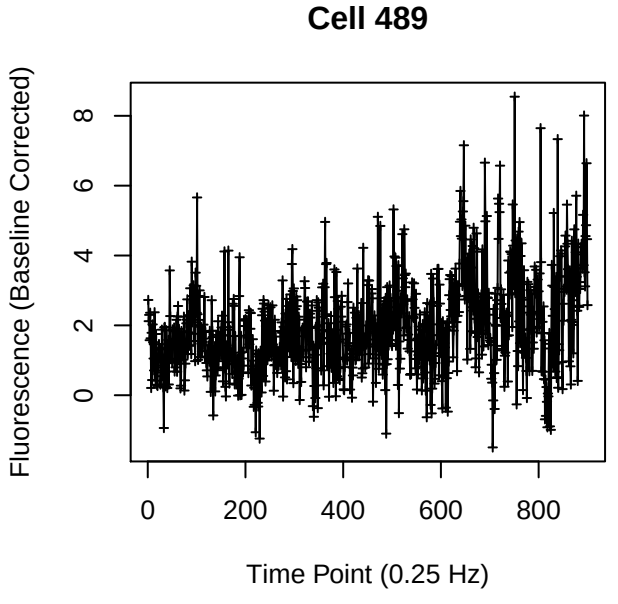

Cell 484
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

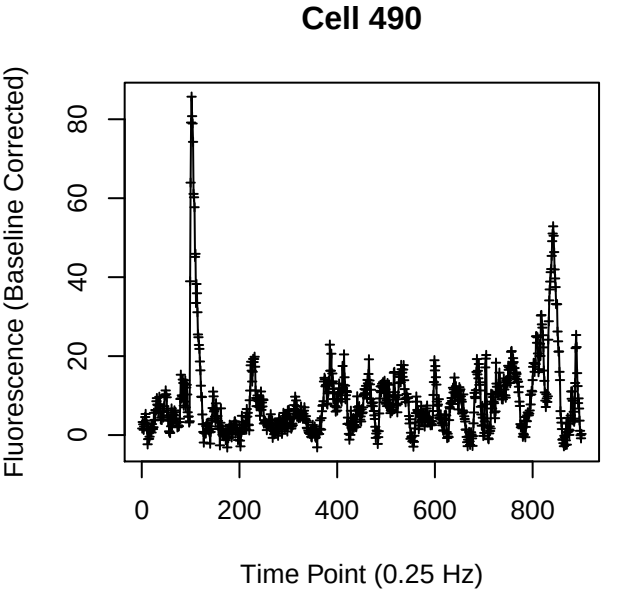

Cell 485
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

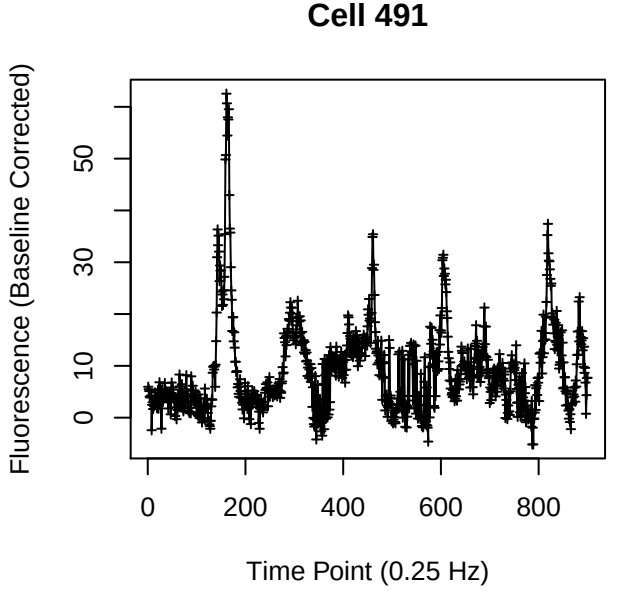

Cell 486
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

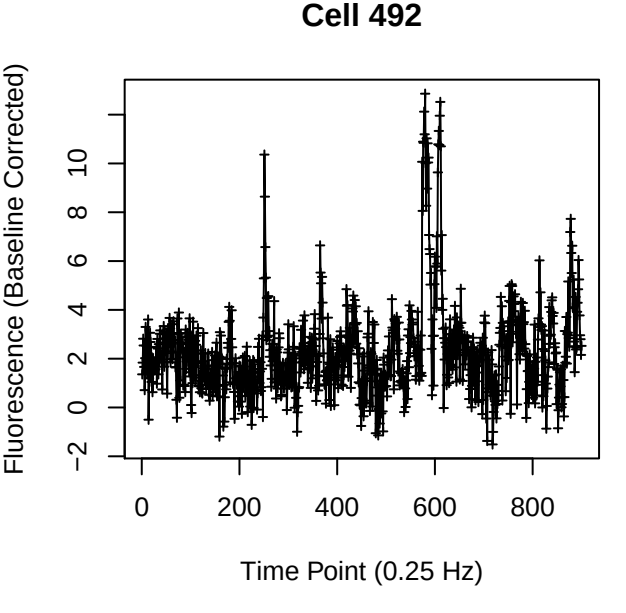

Cell 487
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

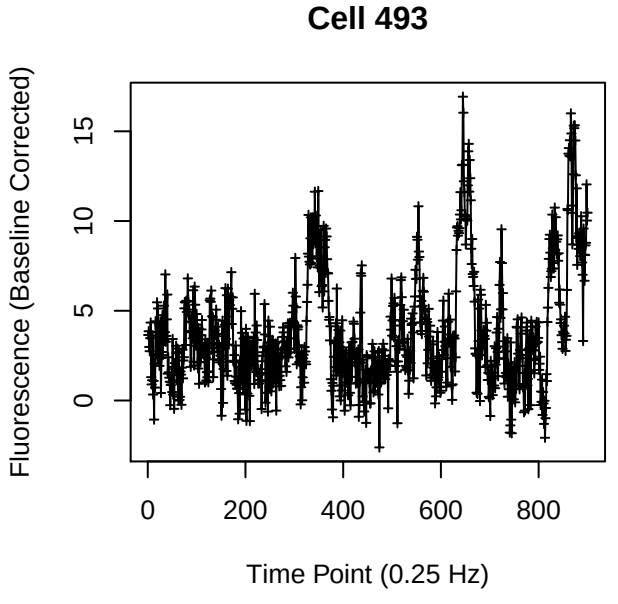

Cell 488
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

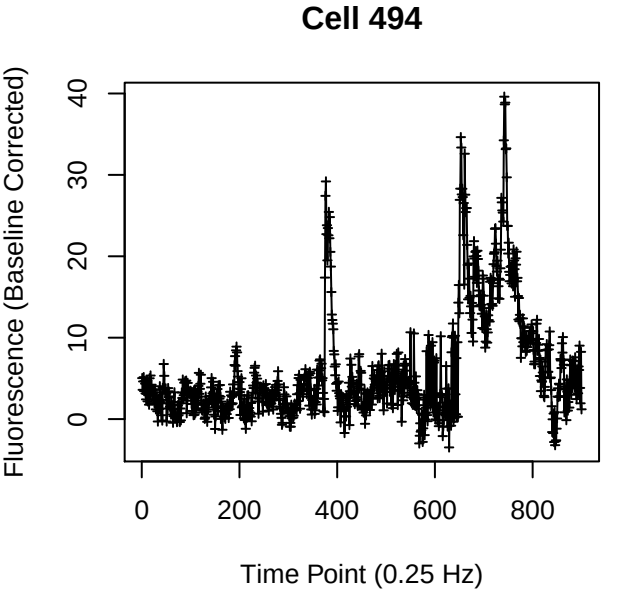

Cell 489
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

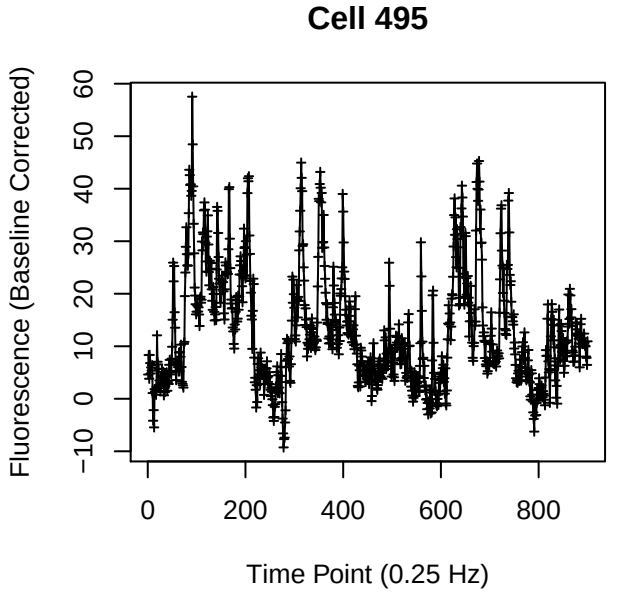

Cell 490
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

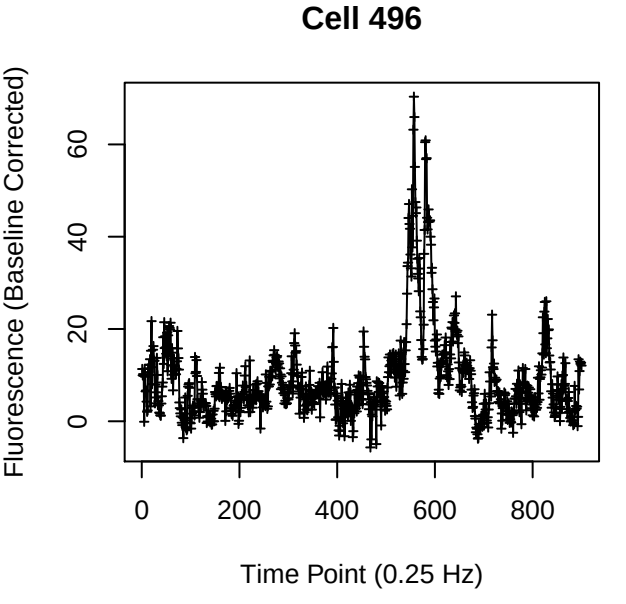

Cell 491
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

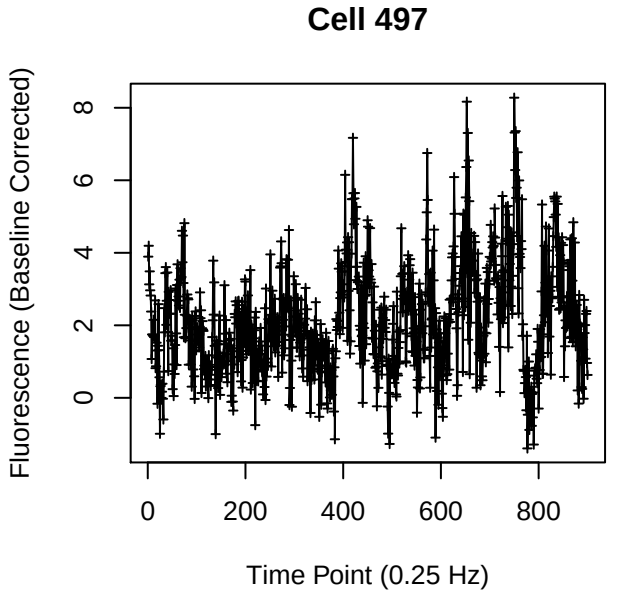

Cell 492
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

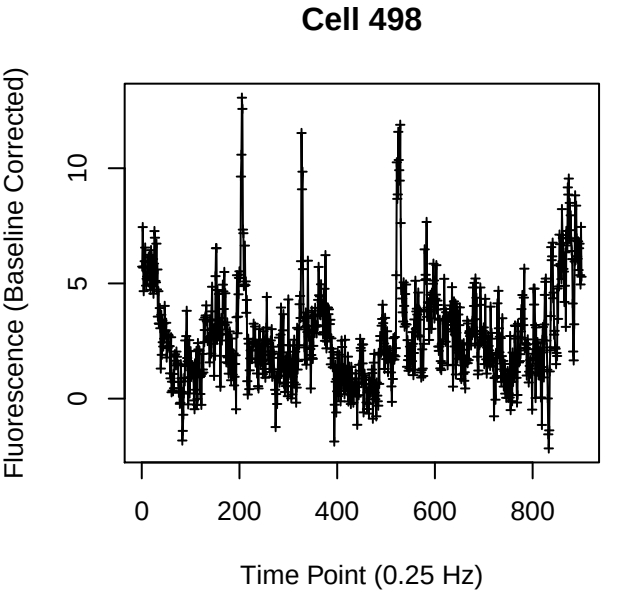

Cell 493
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

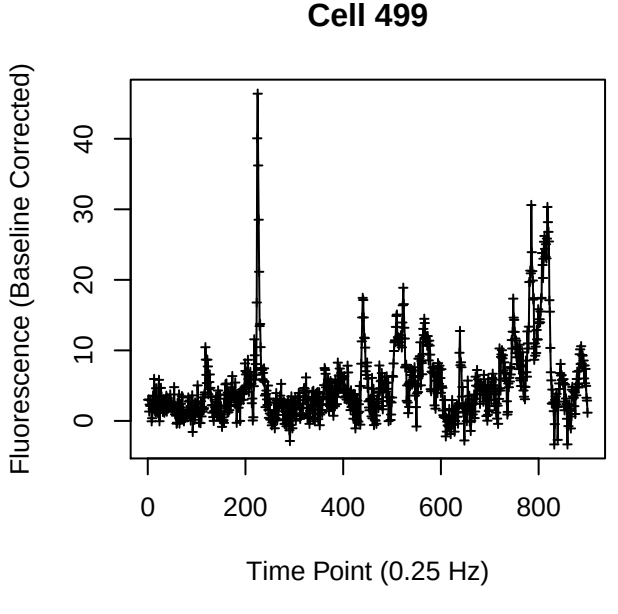

Cell 494
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

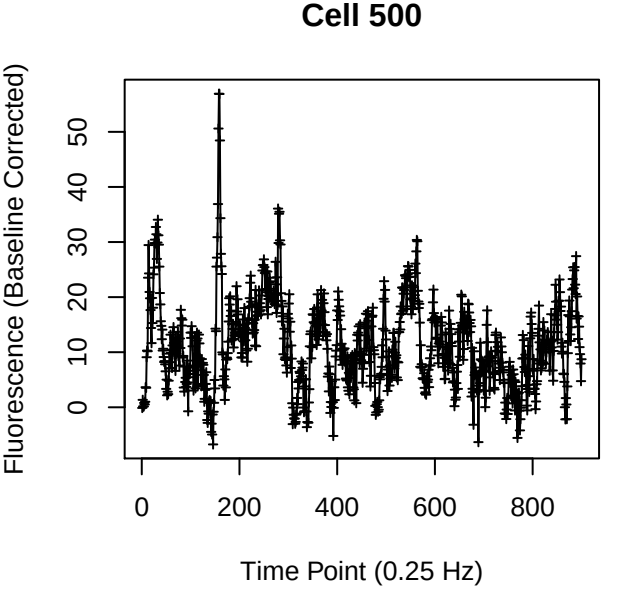

Cell 495
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

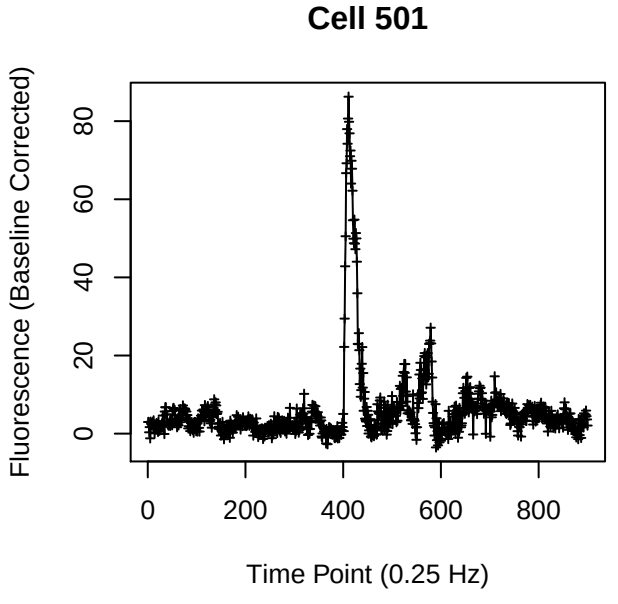

Cell 496
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

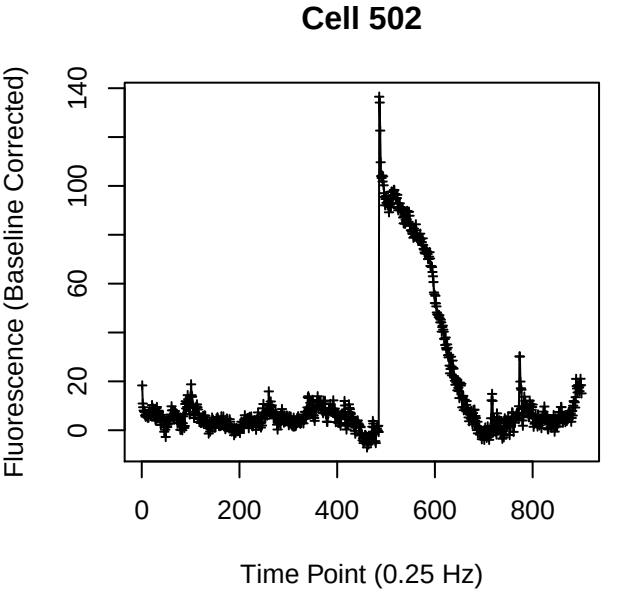

Cell 497
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

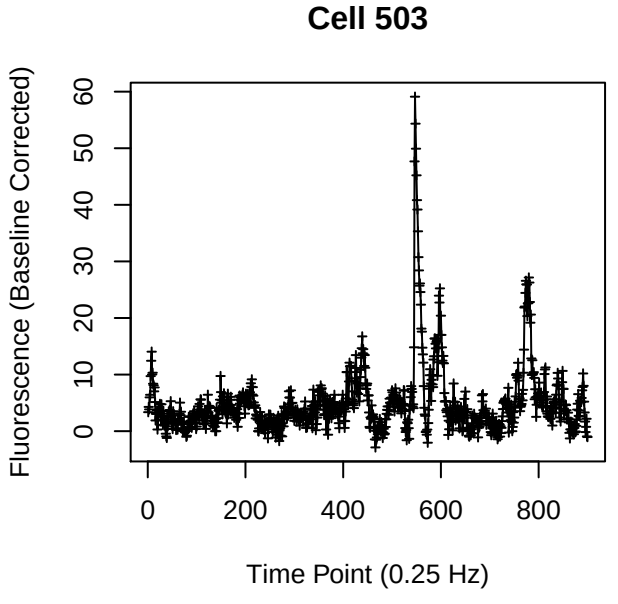

Cell 498
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

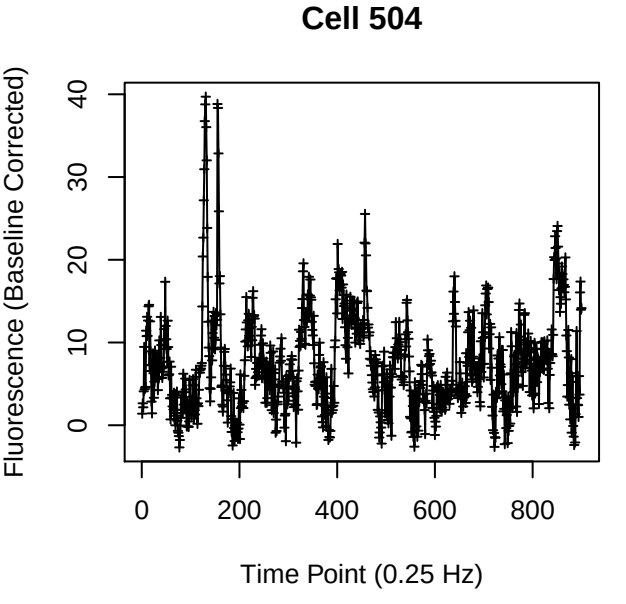

Cell 499
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

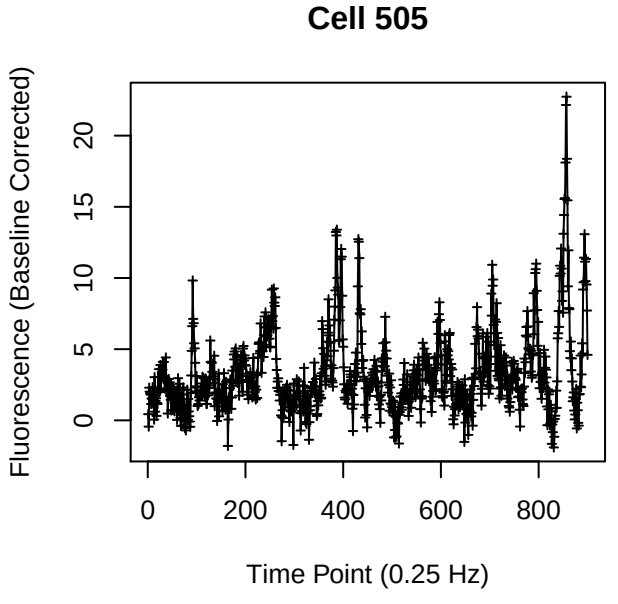

Cell 500
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

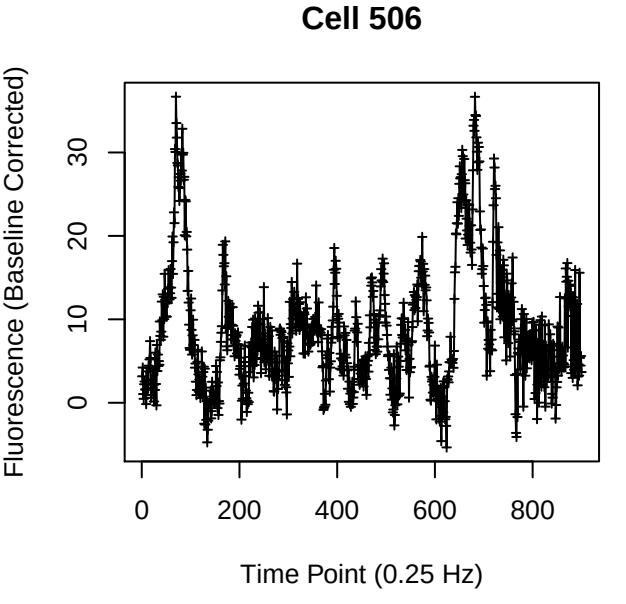

Cell 501
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

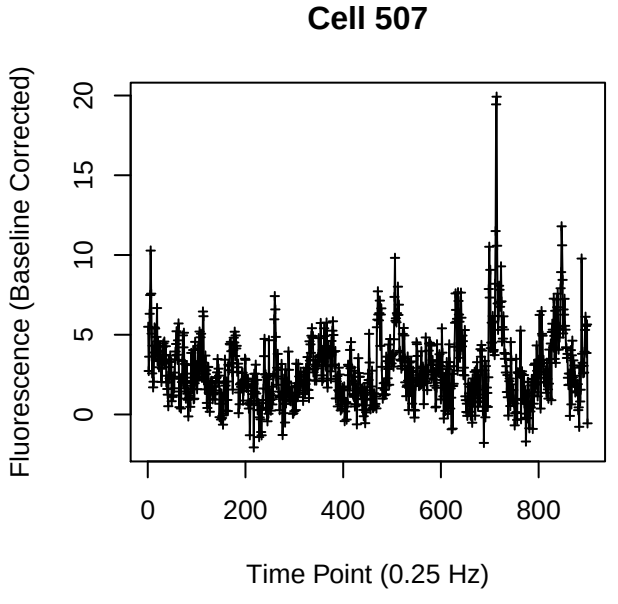

Cell 502
Fluorescence (Baseline Corrected)
0
20
60
100
140
0
200
400
600
800
Time Point (0.25 Hz)

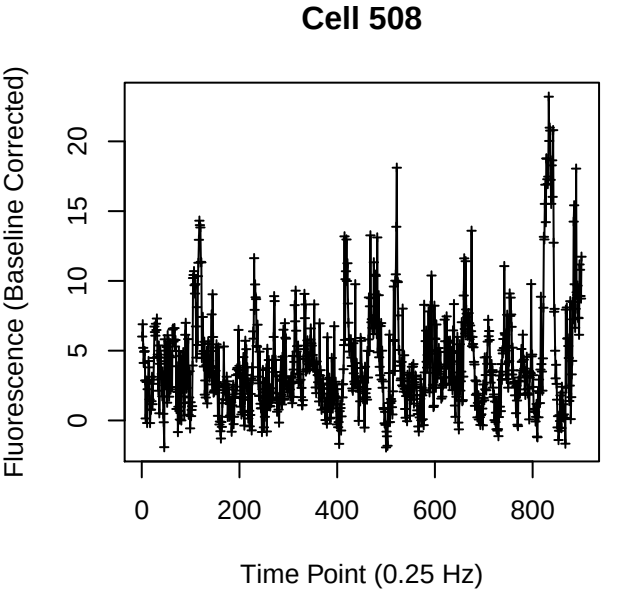

Cell 503
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

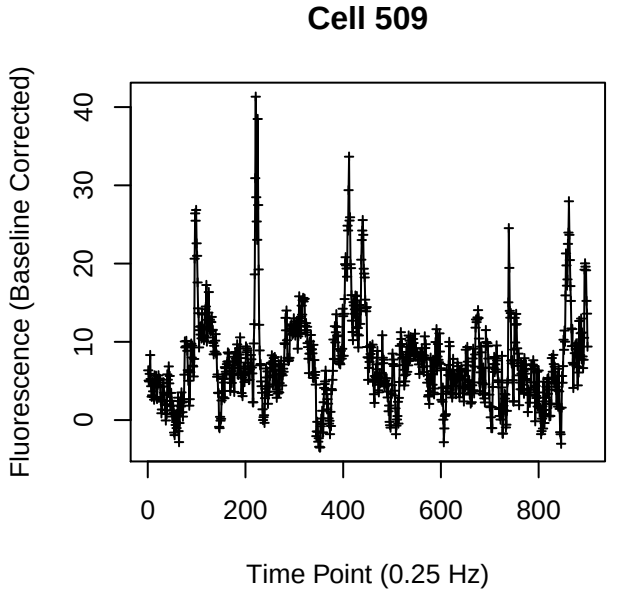

Cell 504
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

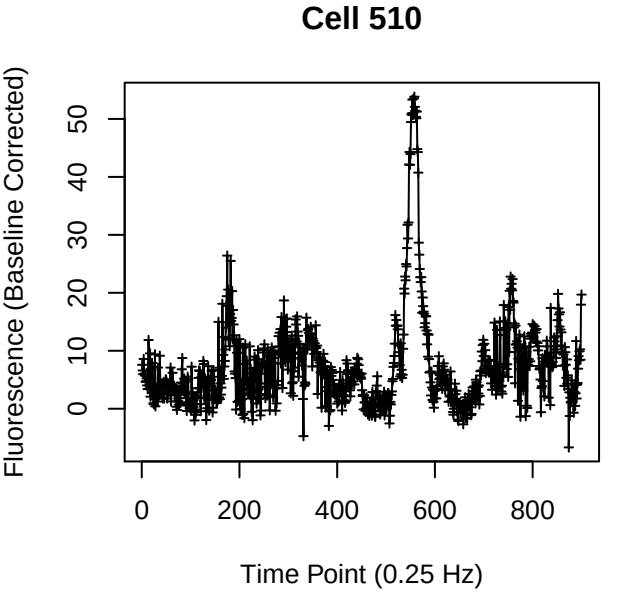

Cell 505
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)


Cell 506
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)


Cell 507
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)


Cell 508
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)


Cell 509
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)


Cell 510
Fluorescence (Baseline Corrected)
0
10
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40
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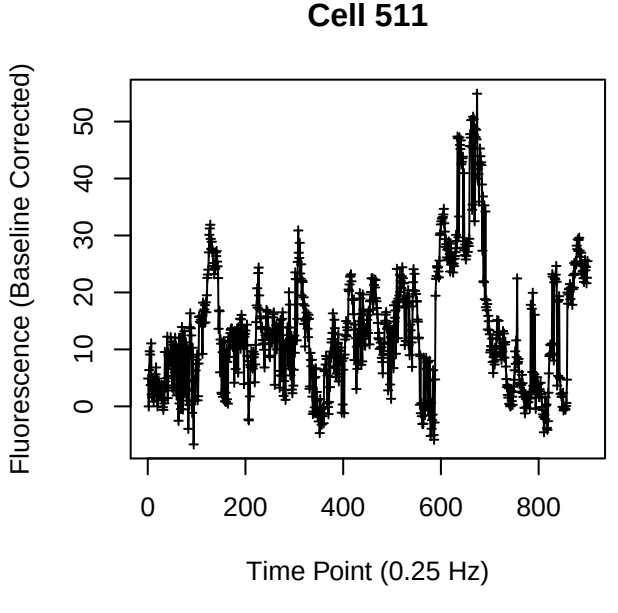
0
200
400
600
800
Time Point (0.25 Hz)


Cell 511
Fluorescence (Baseline Corrected)
0
10
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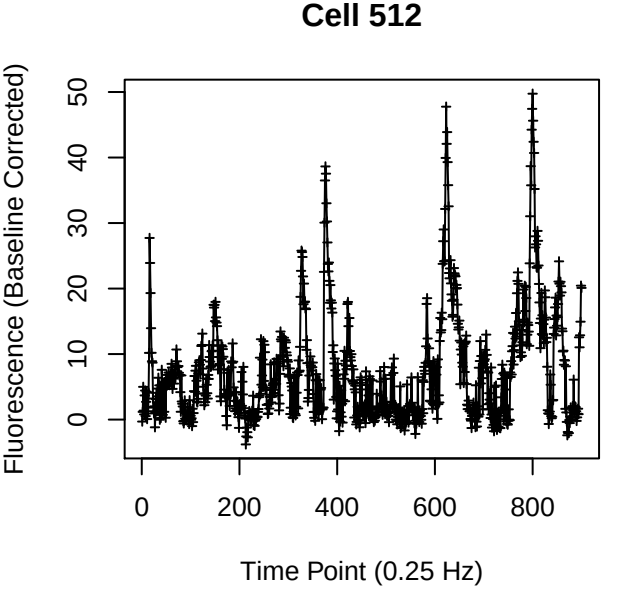
0
200
400
600
800
Time Point (0.25 Hz)


Cell 512
Fluorescence (Baseline Corrected)
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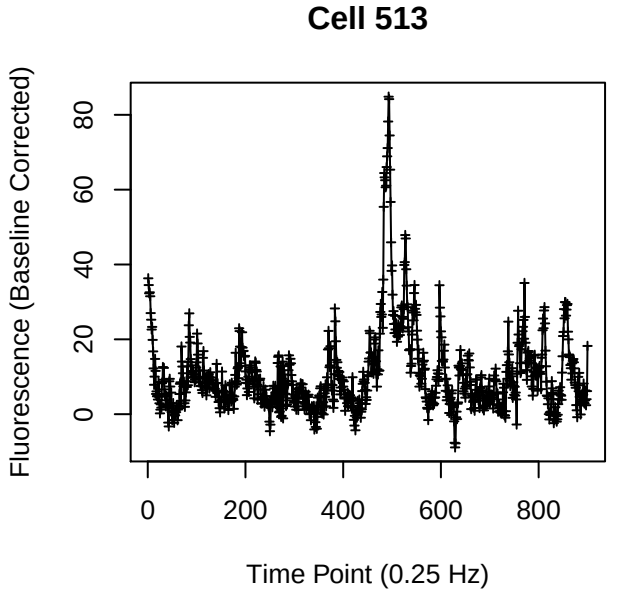
0
200
400
600
800
Time Point (0.25 Hz)


Cell 513
Fluorescence (Baseline Corrected)
0
20
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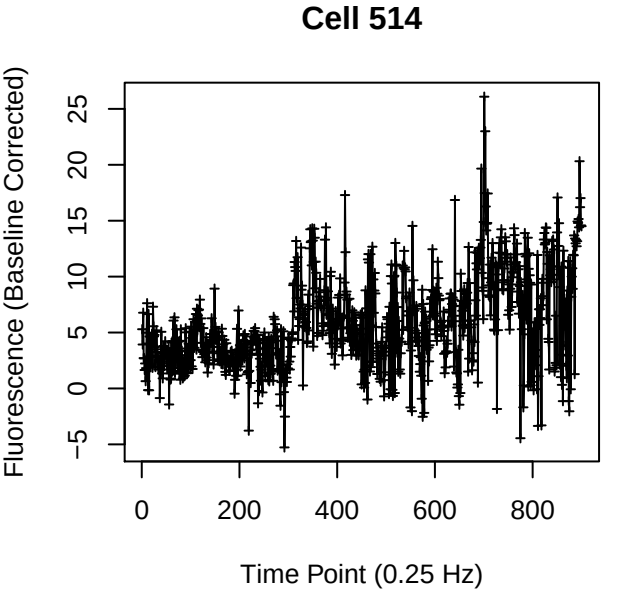
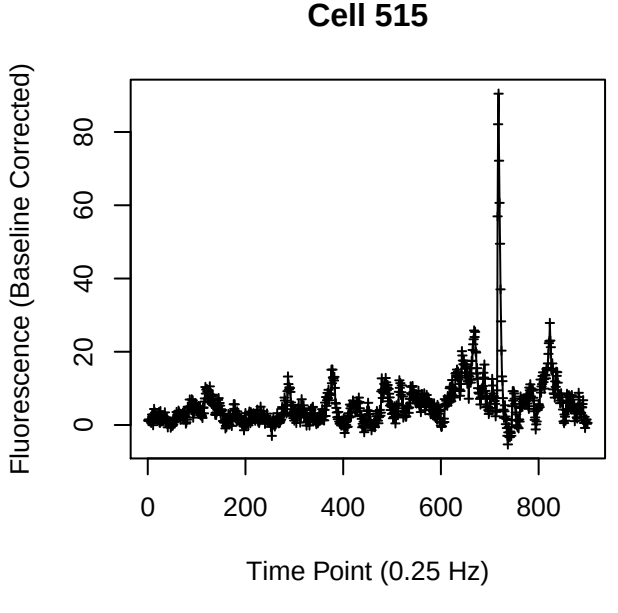
0
200
400
600
800
Time Point (0.25 Hz)


Cell 514
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)


Cell 515
Fluorescence (Baseline Corrected)
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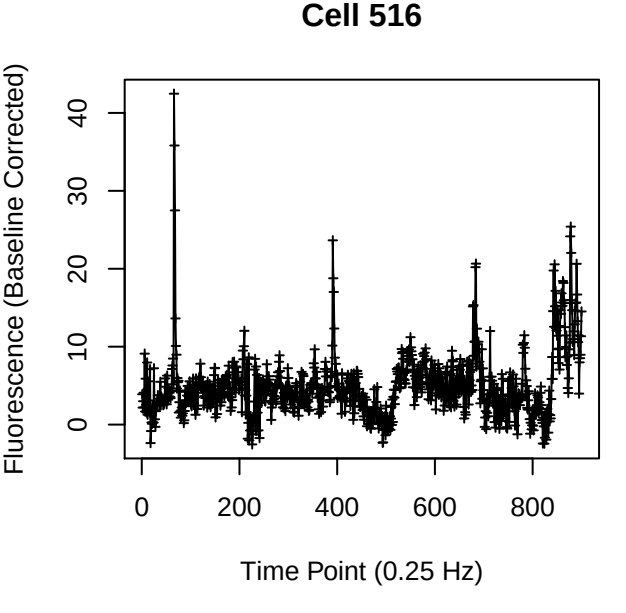
600
800
Time Point (0.25 Hz)


Cell 516
Fluorescence (Baseline Corrected)
0
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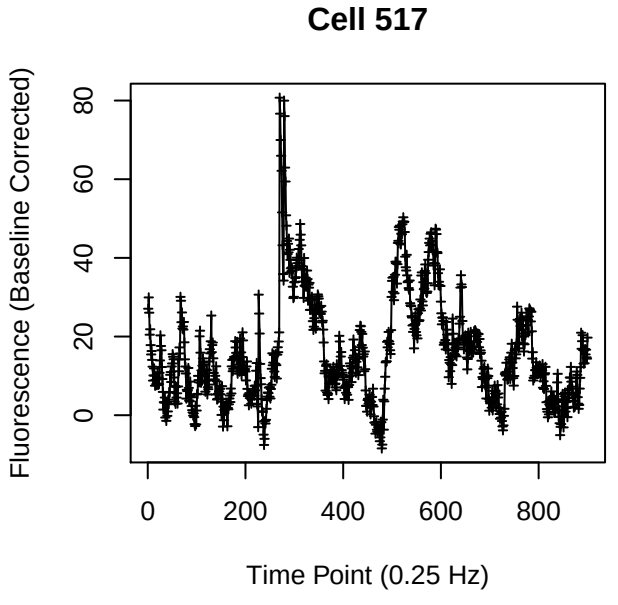
0
200
400
600
800
Time Point (0.25 Hz)


Cell 517
Fluorescence (Baseline Corrected)
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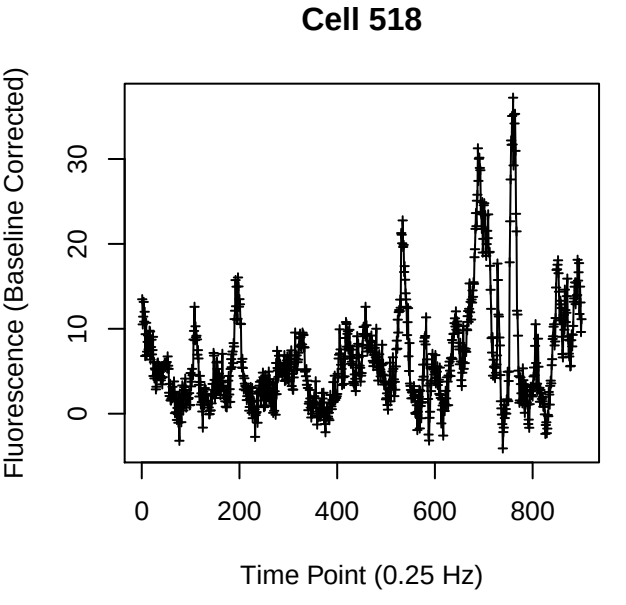
0
200
400
600
800
Time Point (0.25 Hz)


Cell 518
Fluorescence (Baseline Corrected)
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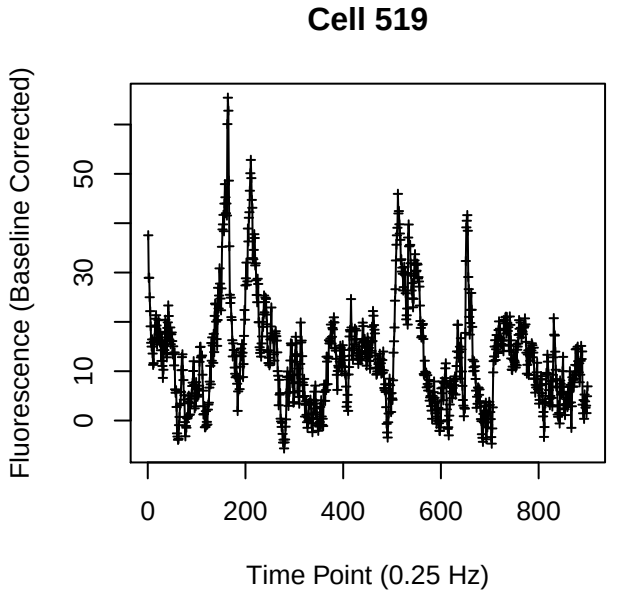
800
Time Point (0.25 Hz)


Cell 519
Fluorescence (Baseline Corrected)
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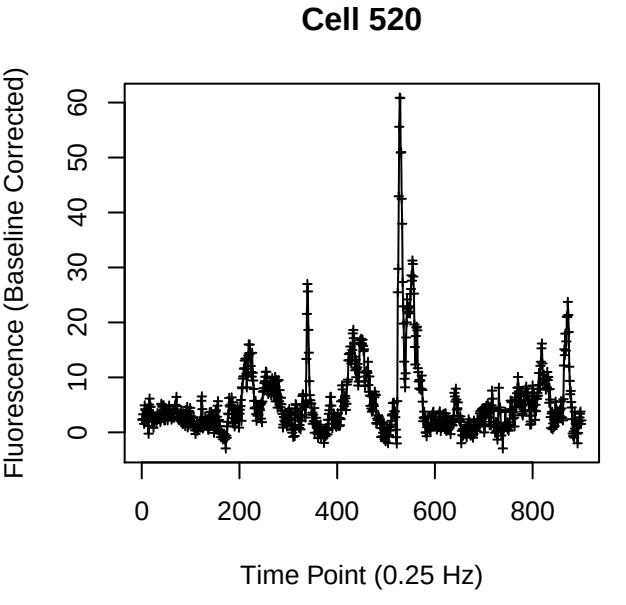
Time Point (0.25 Hz)


Cell 520
Fluorescence (Baseline Corrected)
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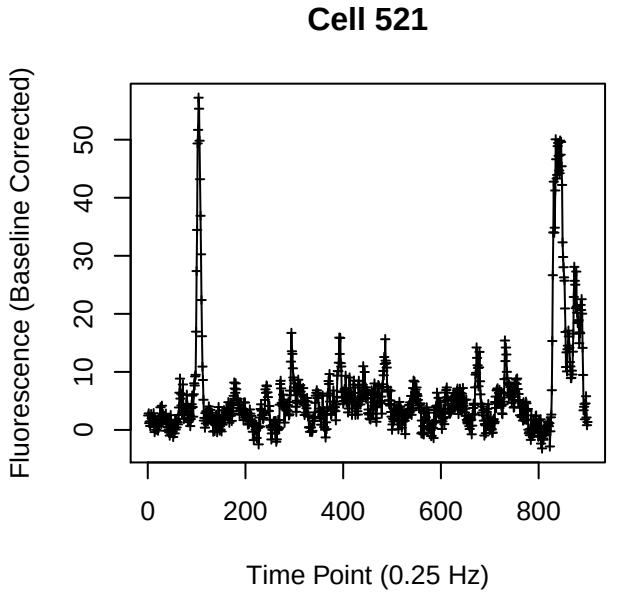
0
200
400
600
800
Time Point (0.25 Hz)


Cell 521
Fluorescence (Baseline Corrected)
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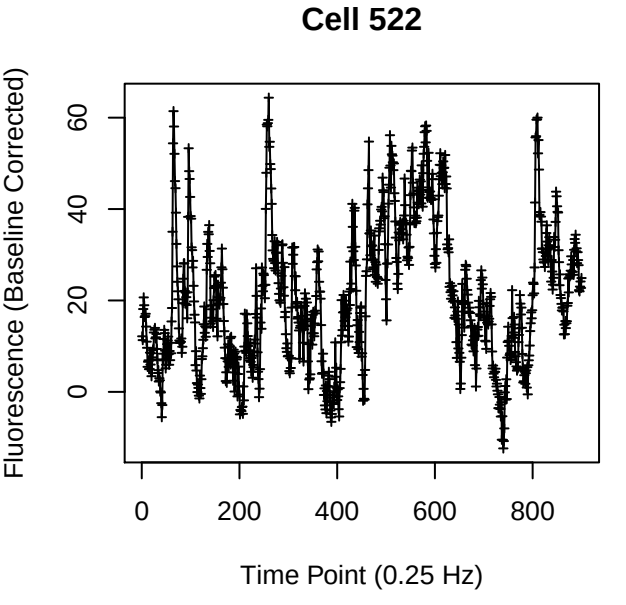
600
800
Time Point (0.25 Hz)


Cell 522
Fluorescence (Baseline Corrected)
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200
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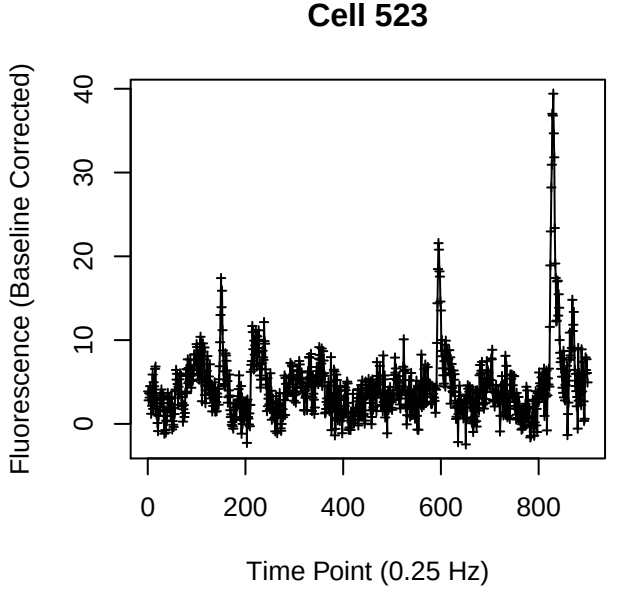
600
800
Time Point (0.25 Hz)


Cell 523
Fluorescence (Baseline Corrected)
0
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200
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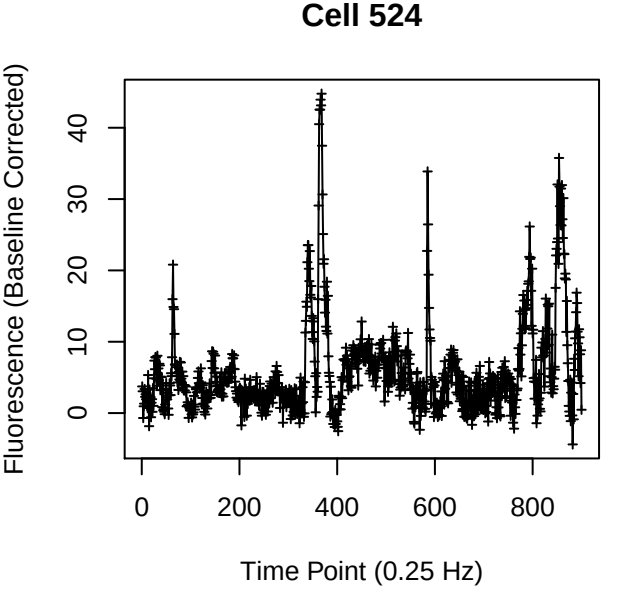
800
Time Point (0.25 Hz)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Fluorescence (Baseline Corrected)
0
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0
200
400
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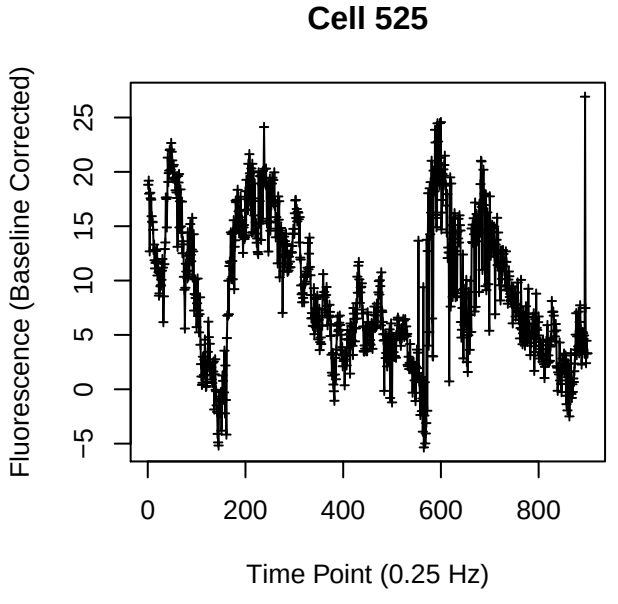
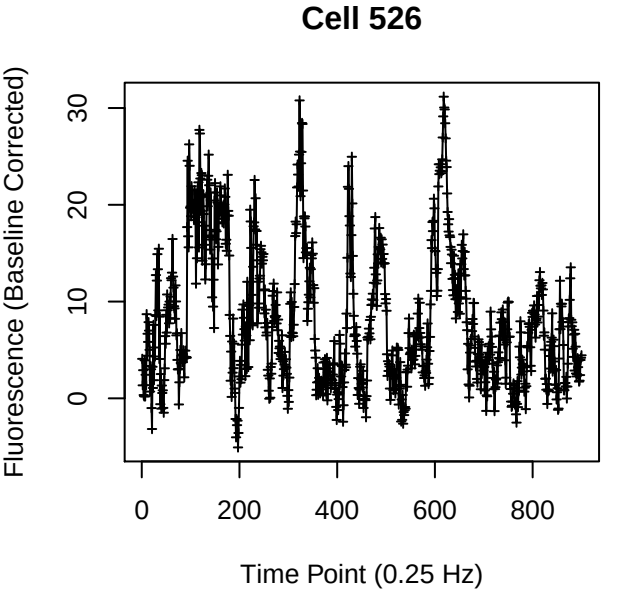
800
Time Point (0.25 Hz)


Cell 525
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)


Cell 526
Fluorescence (Baseline Corrected)
0
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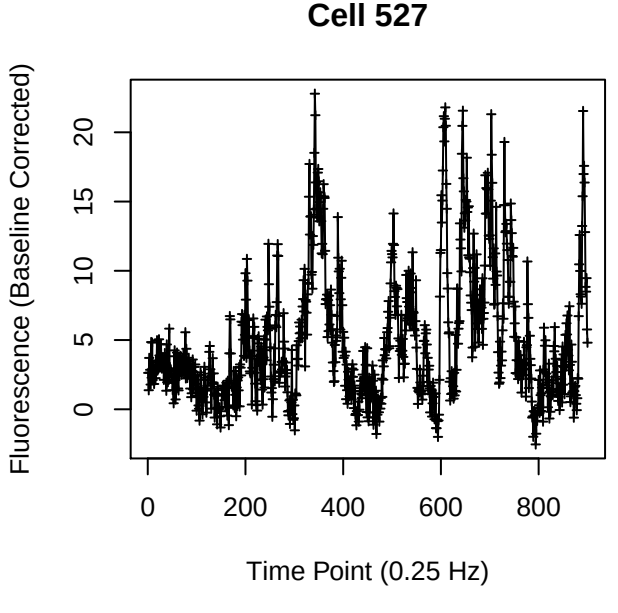
800
Time Point (0.25 Hz)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Fluorescence (Baseline Corrected)
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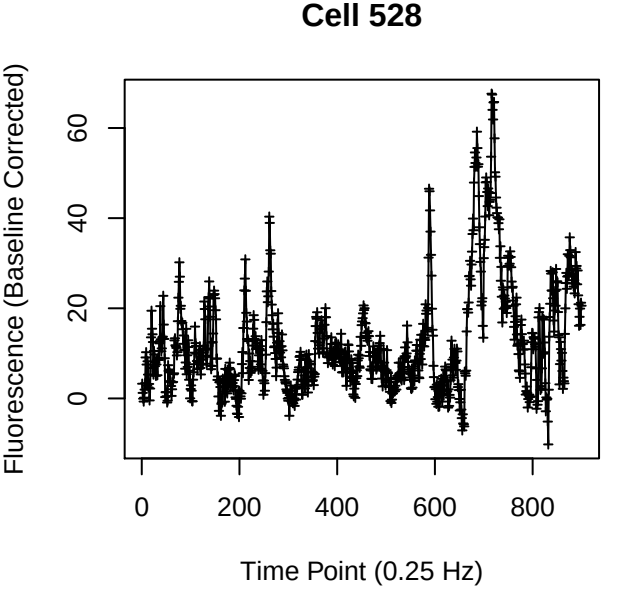
600
800
Time Point (0.25 Hz)


Cell 528
Fluorescence (Baseline Corrected)
0
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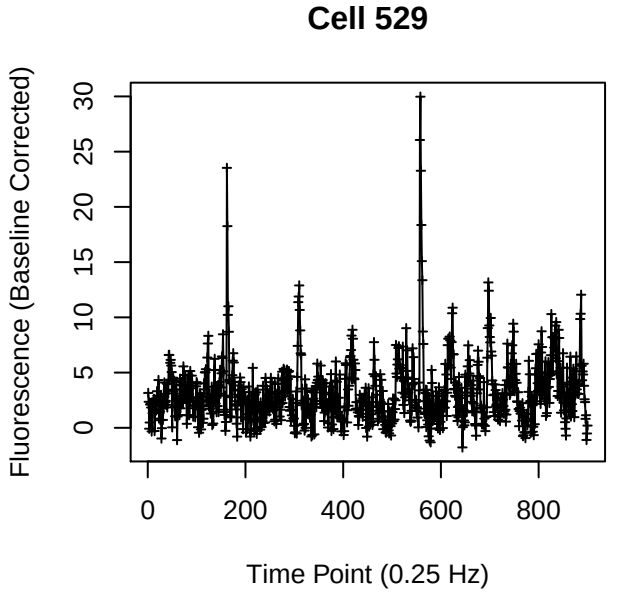
Time Point (0.25 Hz)


Cell 529
Fluorescence (Baseline Corrected)
0
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0
200
400
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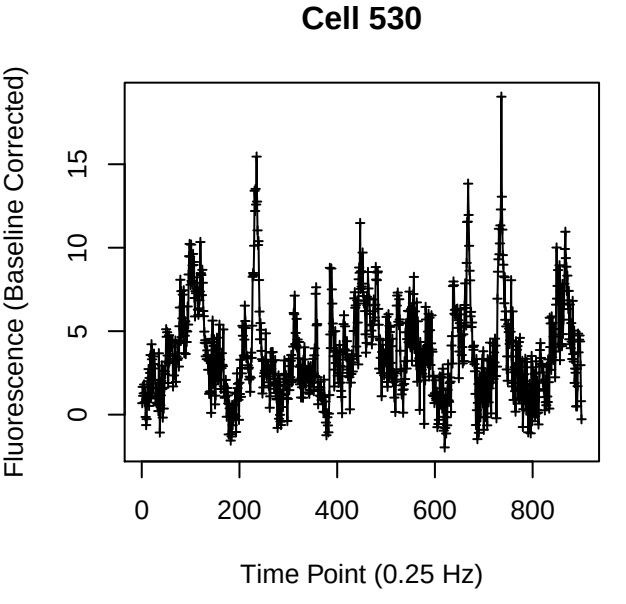
800
Time Point (0.25 Hz)


Cell 530
Fluorescence (Baseline Corrected)
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0
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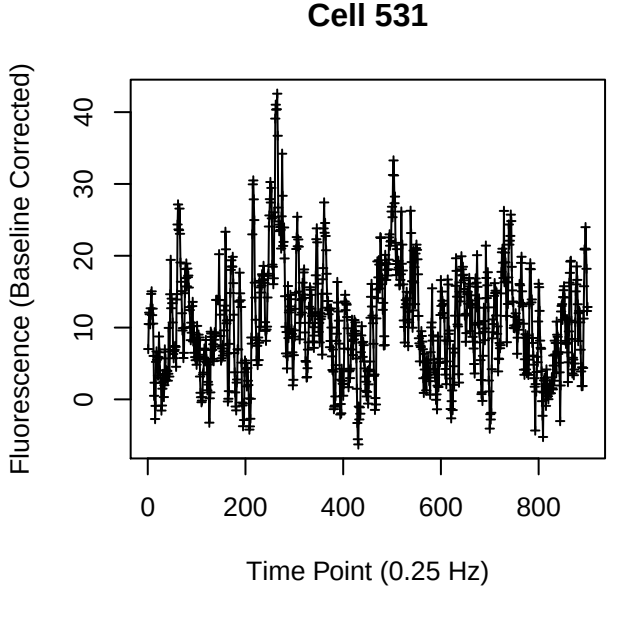
800
Time Point (0.25 Hz)


Cell 531
Fluorescence (Baseline Corrected)
0
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0
200
400
600
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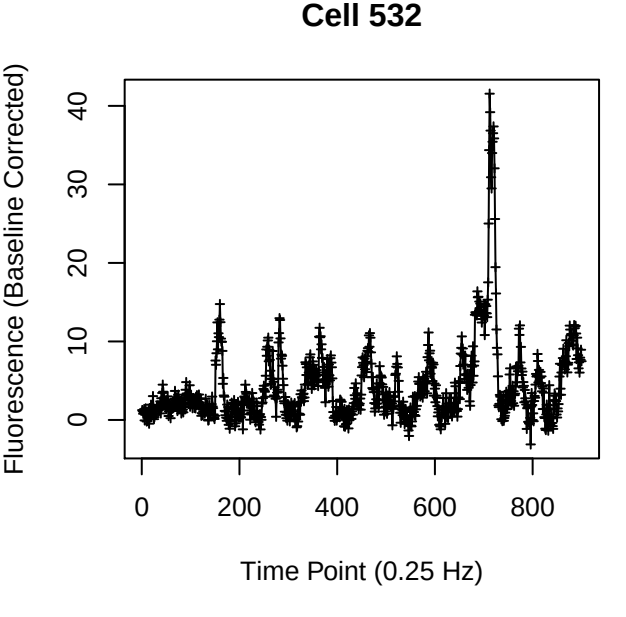
Time Point (0.25 Hz)


Cell 532
Fluorescence (Baseline Corrected)
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200
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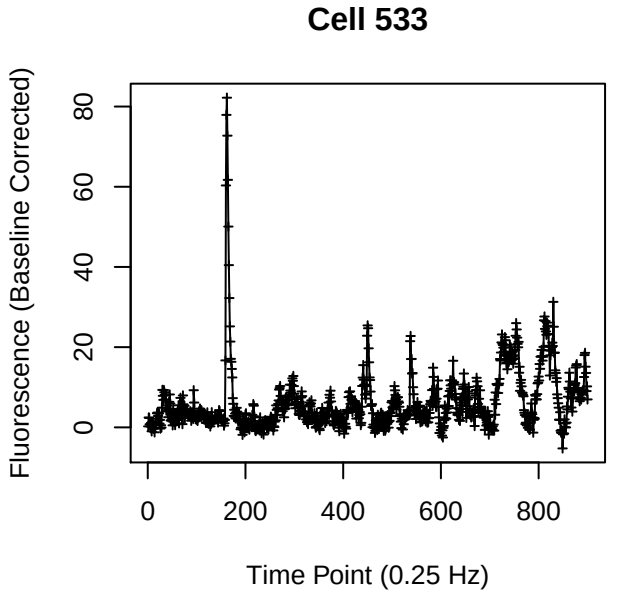
Time Point (0.25 Hz)


Cell 533
Fluorescence (Baseline Corrected)
0
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200
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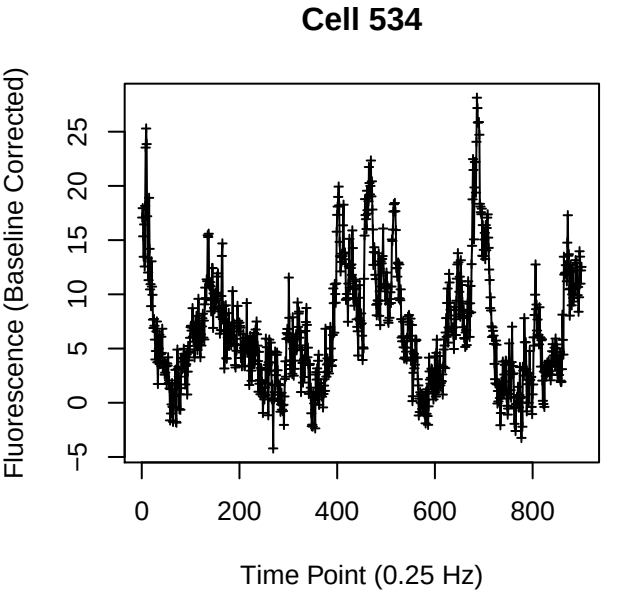
600
800
Time Point (0.25 Hz)


Cell 534
Fluorescence (Baseline Corrected)
−5
0
5
10
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20
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0
200
400
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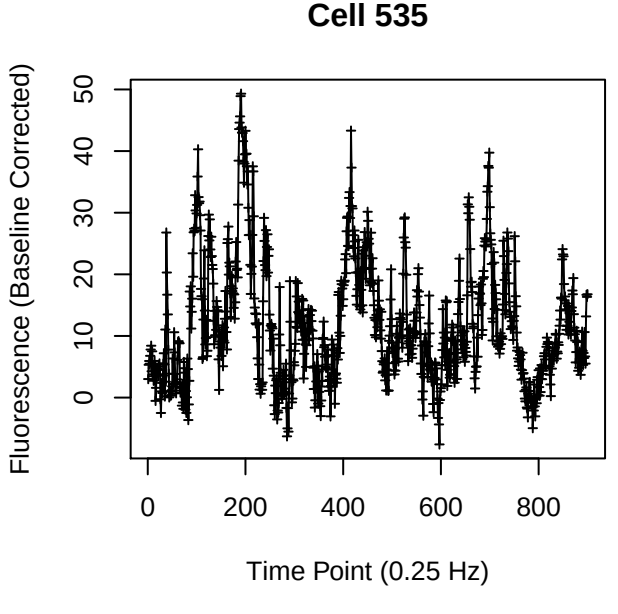
800
Time Point (0.25 Hz)


Cell 535
Fluorescence (Baseline Corrected)
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600
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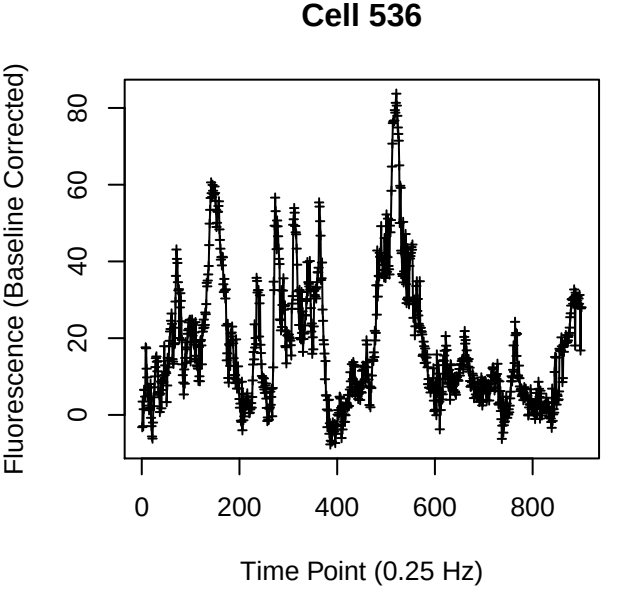
Time Point (0.25 Hz)


Cell 536
Fluorescence (Baseline Corrected)
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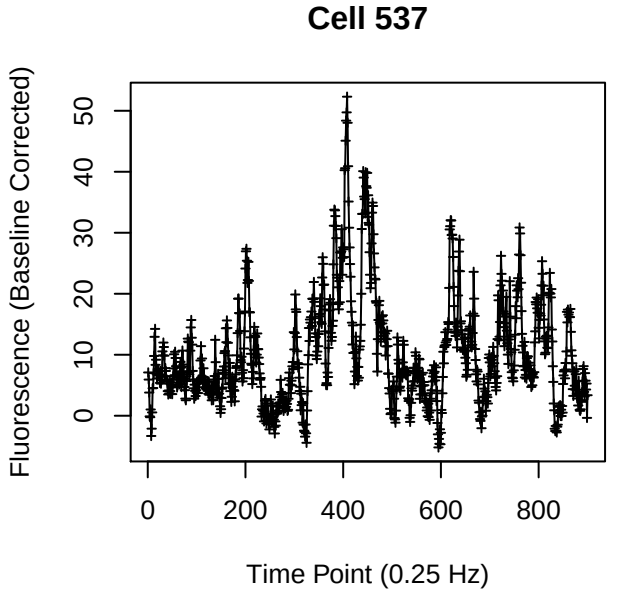
400
600
800
Time Point (0.25 Hz)


Cell 537
Fluorescence (Baseline Corrected)
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200
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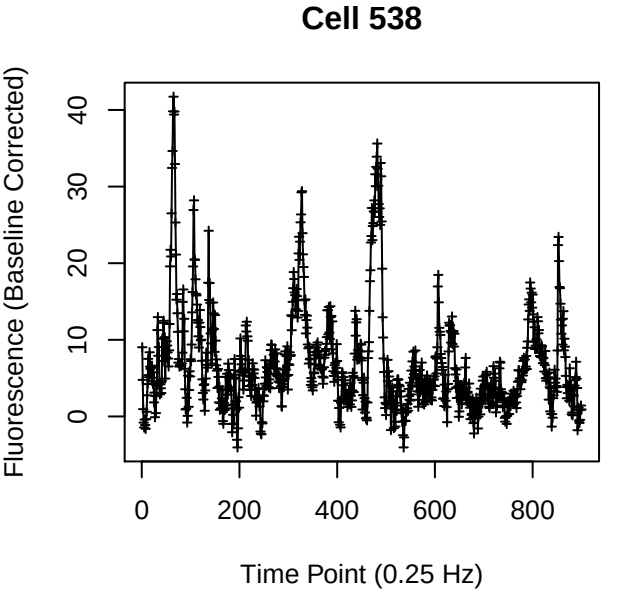
800
Time Point (0.25 Hz)


Cell 538
Fluorescence (Baseline Corrected)
0
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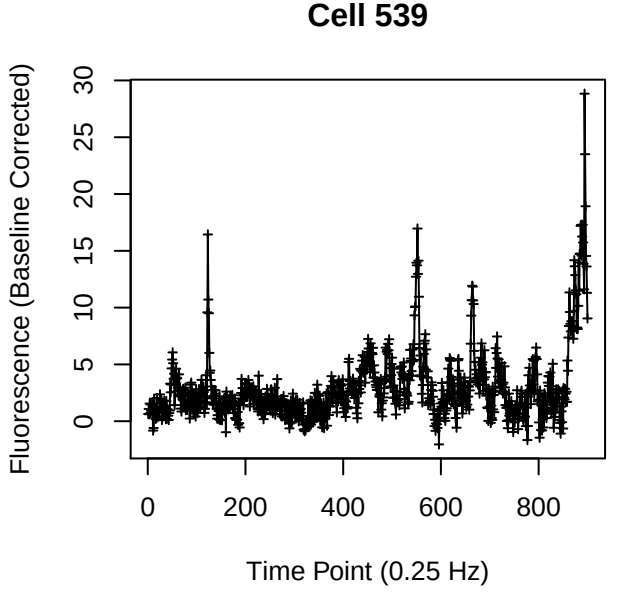
0
200
400
600
800
Time Point (0.25 Hz)


Cell 539
Fluorescence (Baseline Corrected)
0
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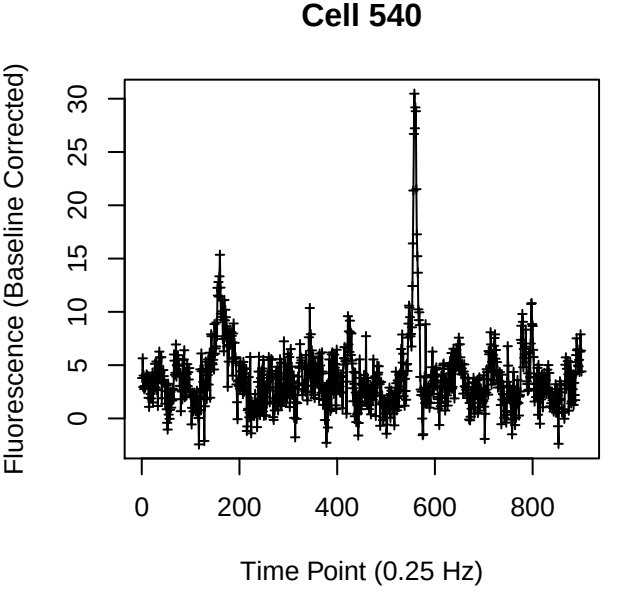
200
400
600
800
Time Point (0.25 Hz)


Cell 540
Fluorescence (Baseline Corrected)
0
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200
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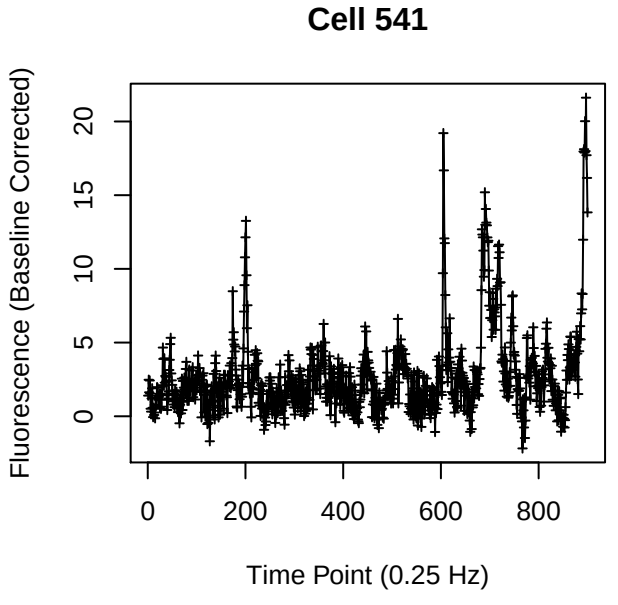
800
Time Point (0.25 Hz)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Fluorescence (Baseline Corrected)
0
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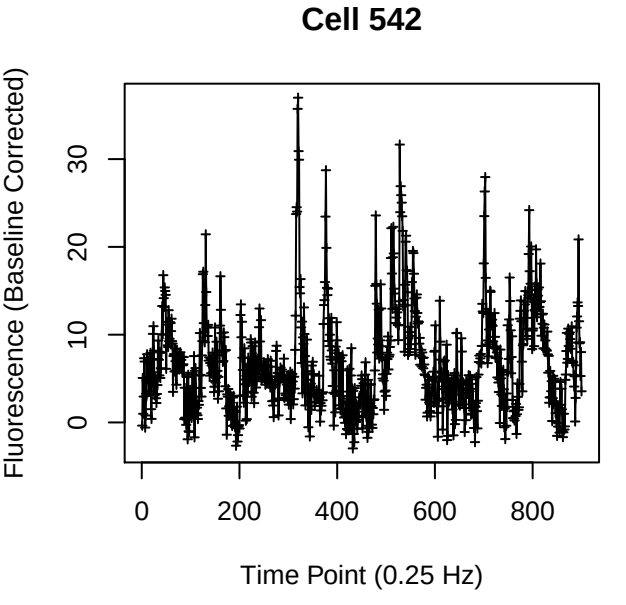
Time Point (0.25 Hz)


Cell 542
Fluorescence (Baseline Corrected)
0
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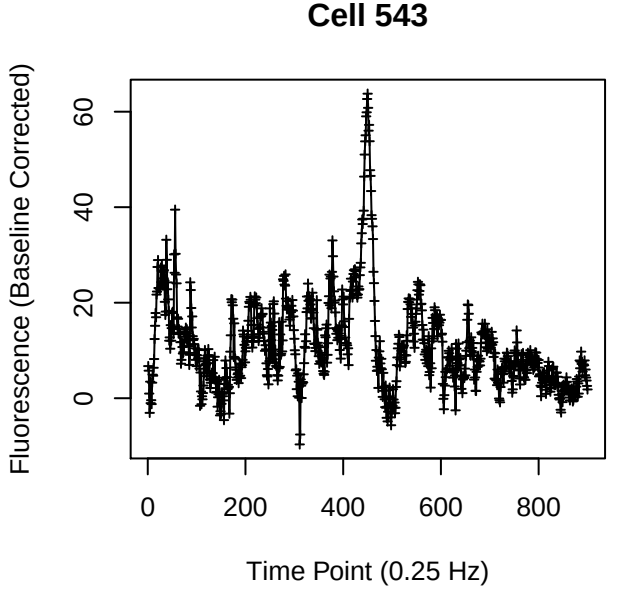
800
Time Point (0.25 Hz)


Cell 543
Fluorescence (Baseline Corrected)
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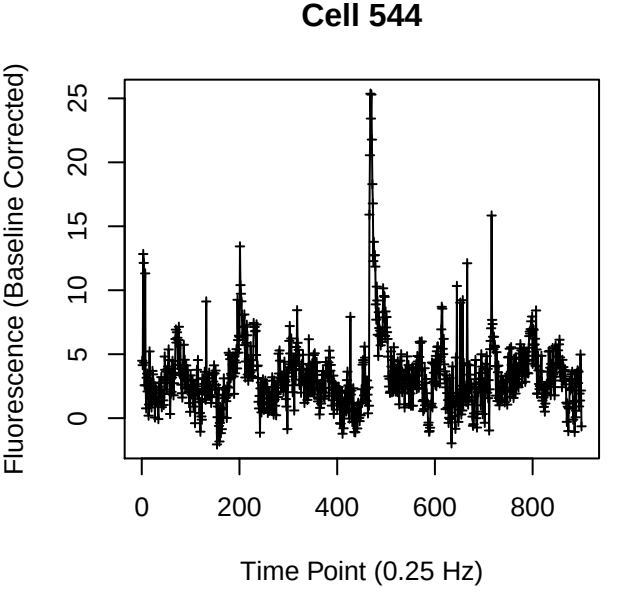
Time Point (0.25 Hz)


Cell 544
Fluorescence (Baseline Corrected)
0
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200
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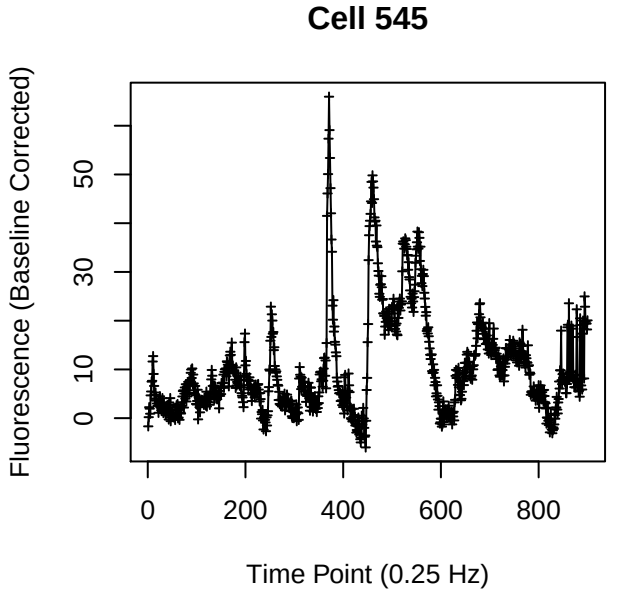
Time Point (0.25 Hz)


Cell 545
Fluorescence (Baseline Corrected)
0
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30
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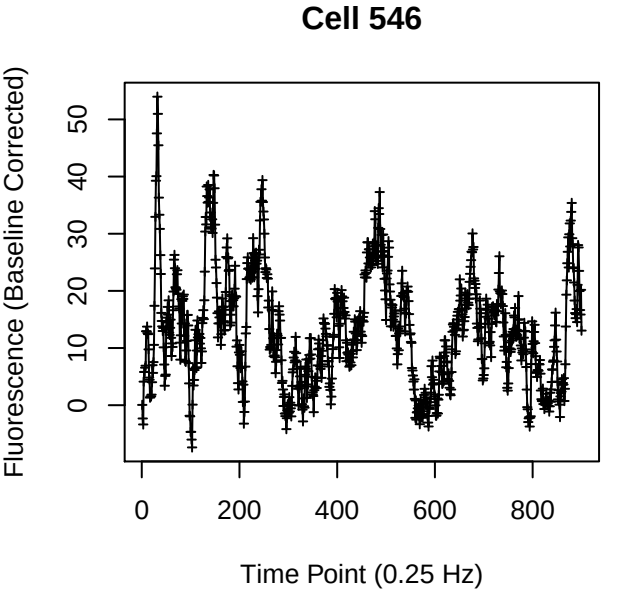
Time Point (0.25 Hz)


Cell 546
Fluorescence (Baseline Corrected)
0
10
20
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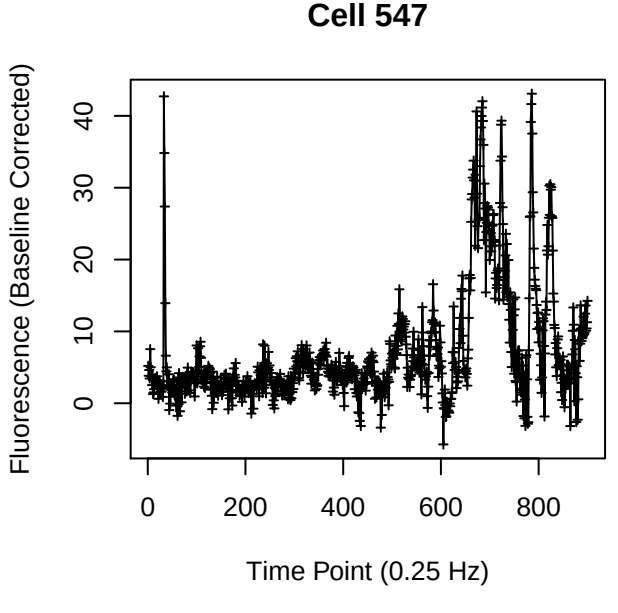
200
400
600
800
Time Point (0.25 Hz)


Cell 547
Fluorescence (Baseline Corrected)
0
10
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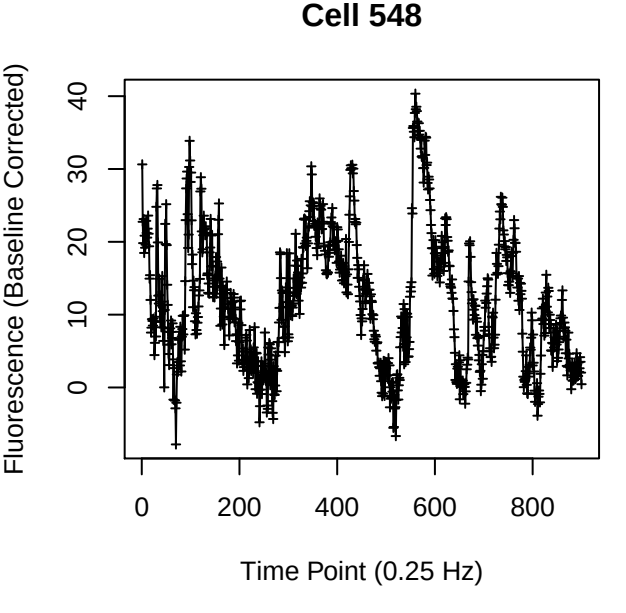
Time Point (0.25 Hz)


Cell 548
Fluorescence (Baseline Corrected)
0
10
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0
200
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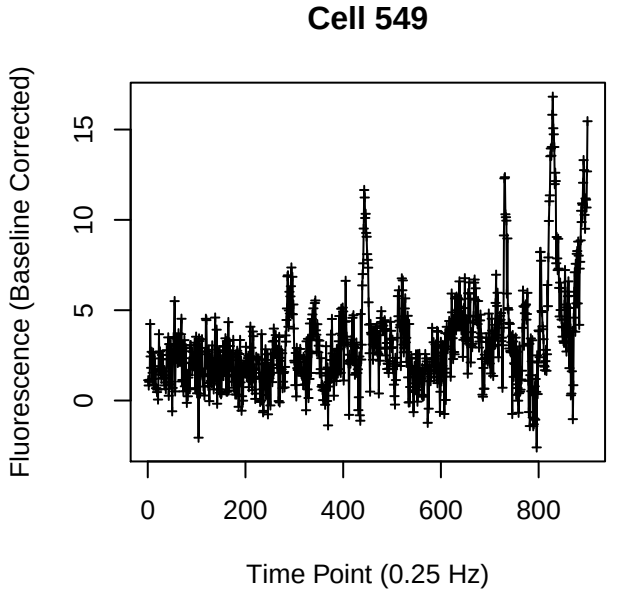
600
800
Time Point (0.25 Hz)


Cell 549
Fluorescence (Baseline Corrected)
0
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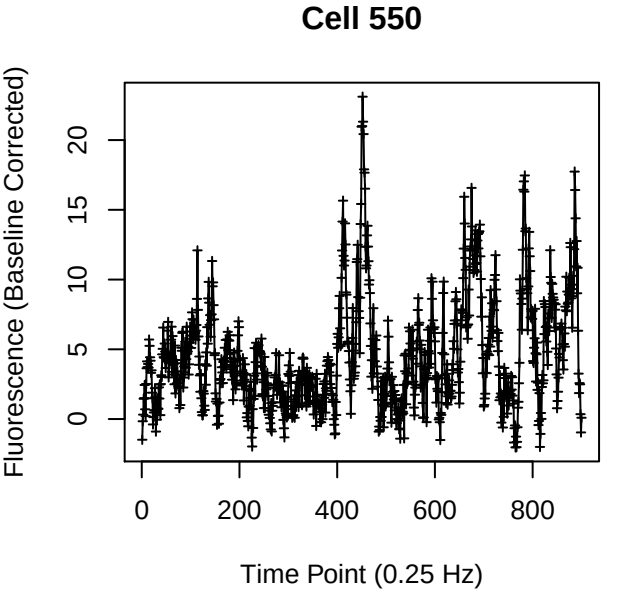
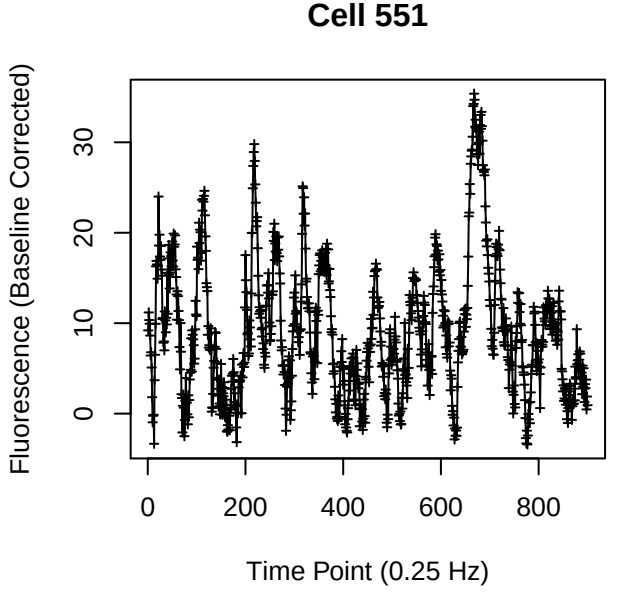
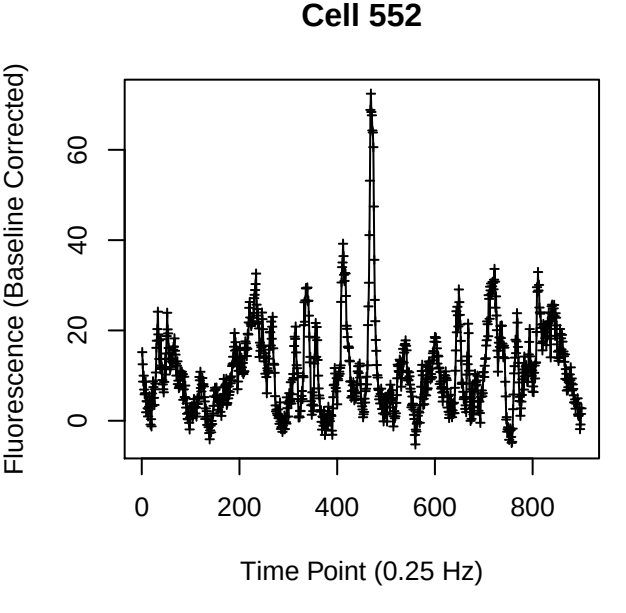
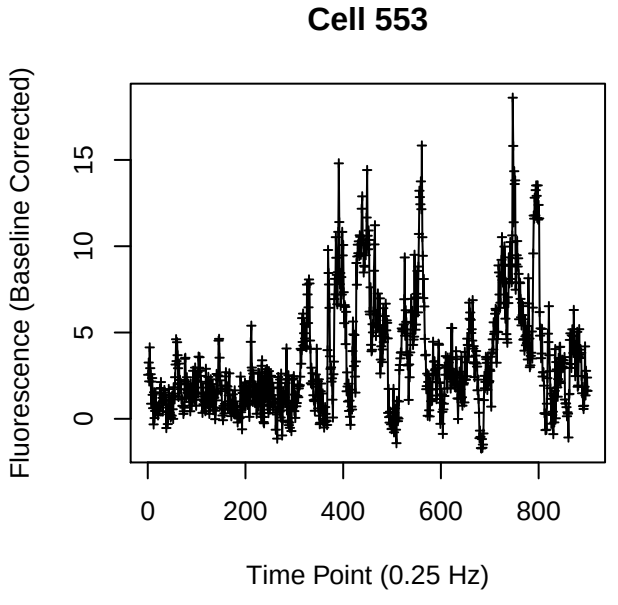
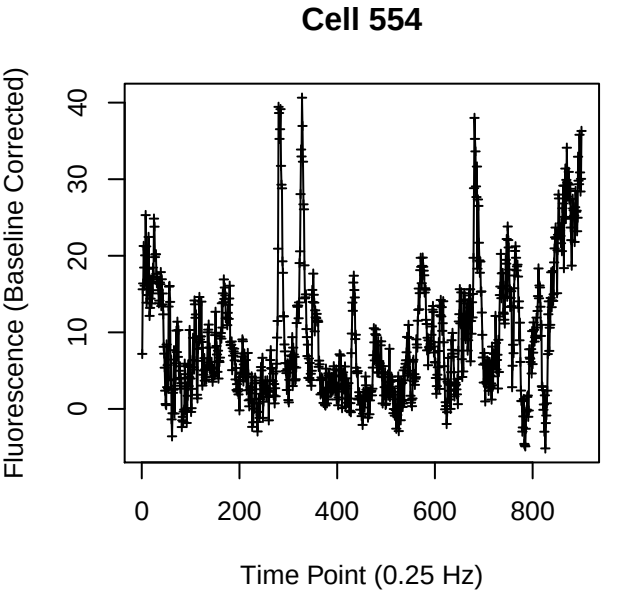
800
Time Point (0.25 Hz)

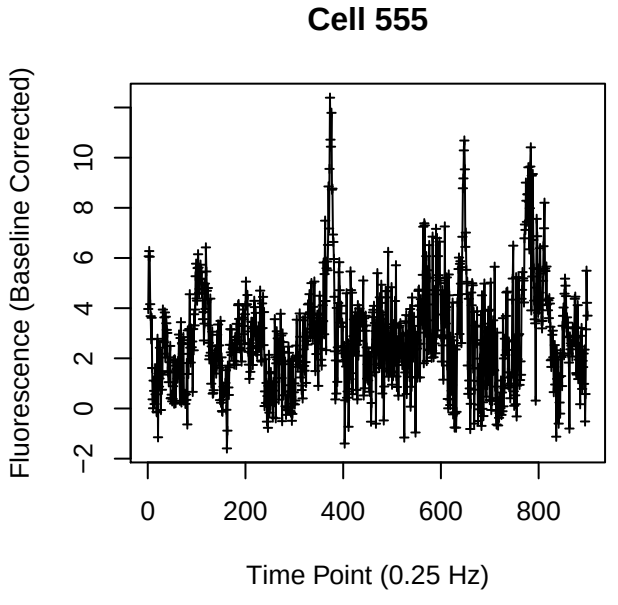

Cell 550
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

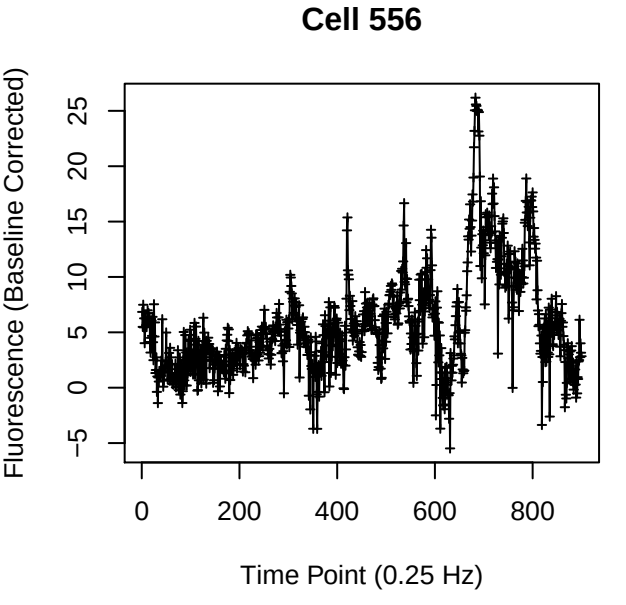

Cell 551
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

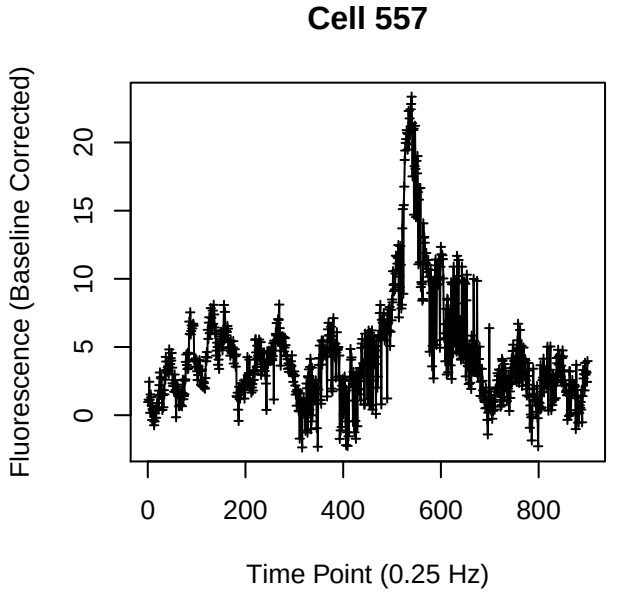

Cell 552
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

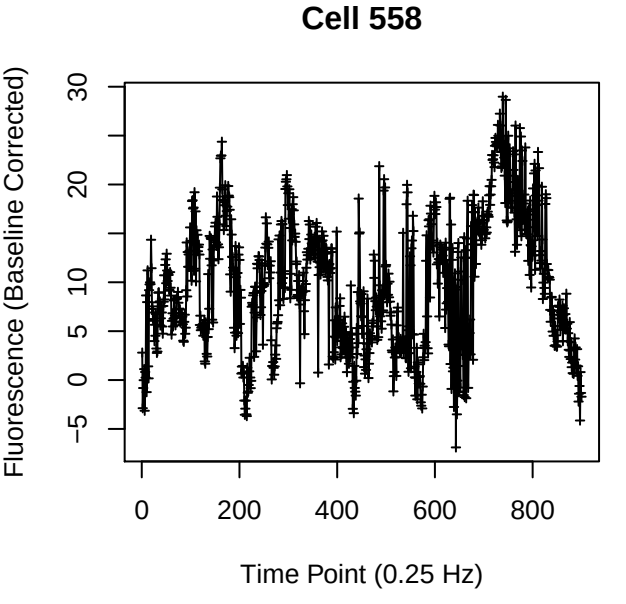

Cell 553
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

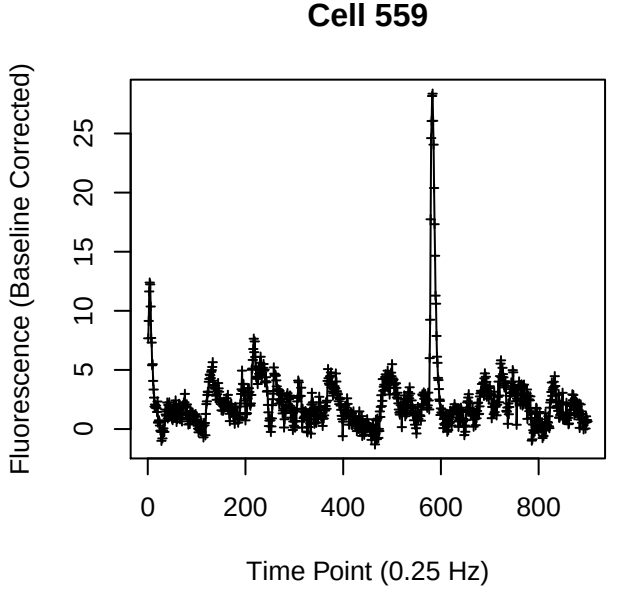

Cell 554
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

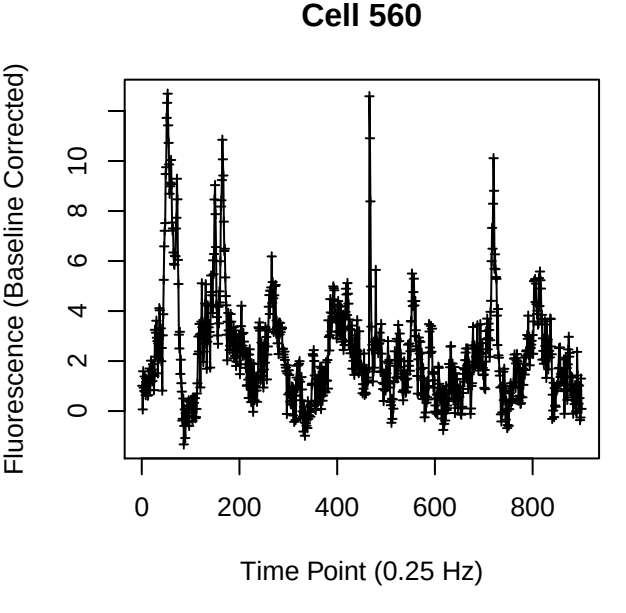

Cell 555
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

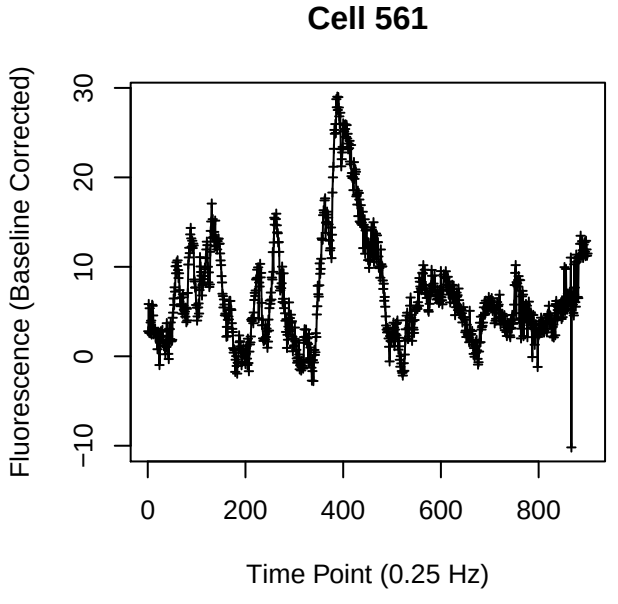

Cell 556
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

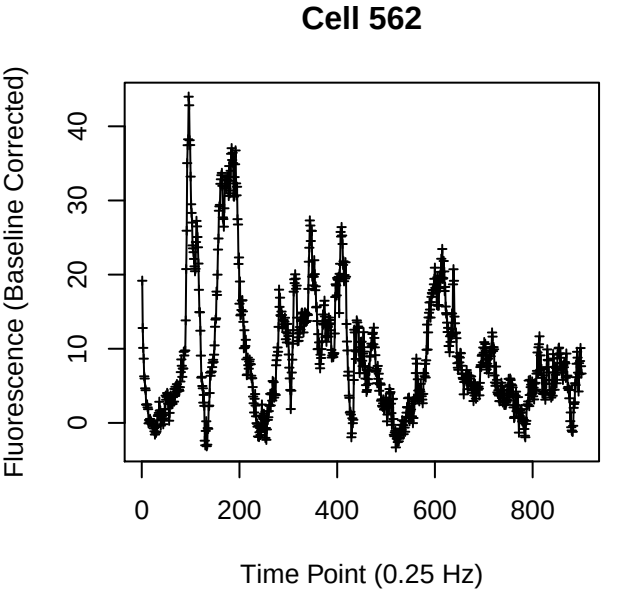

Cell 557
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

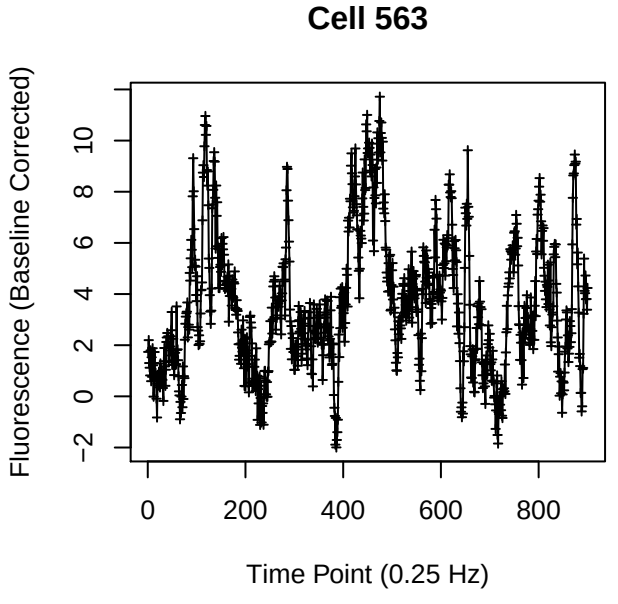

Cell 558
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

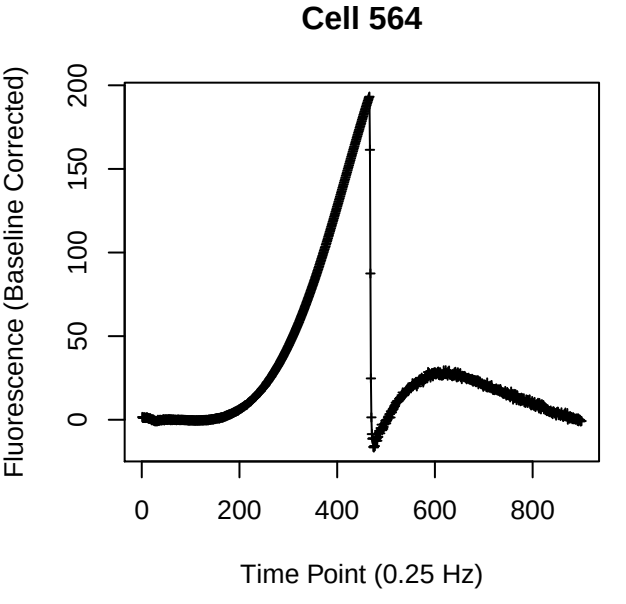

Cell 559
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

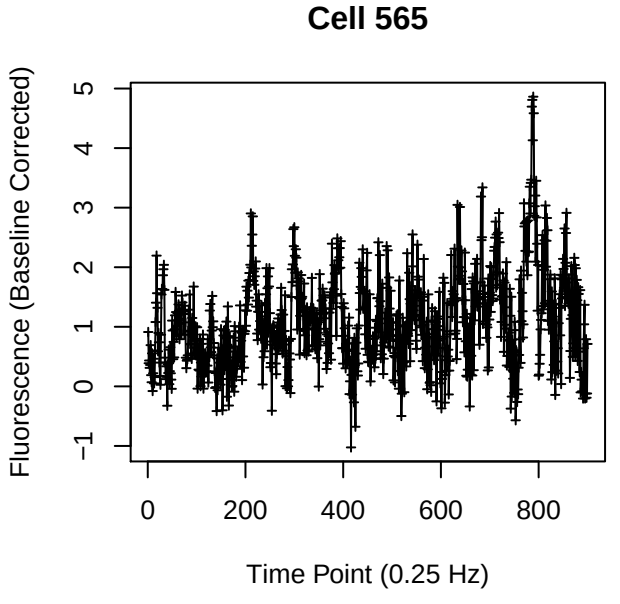

Cell 560
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

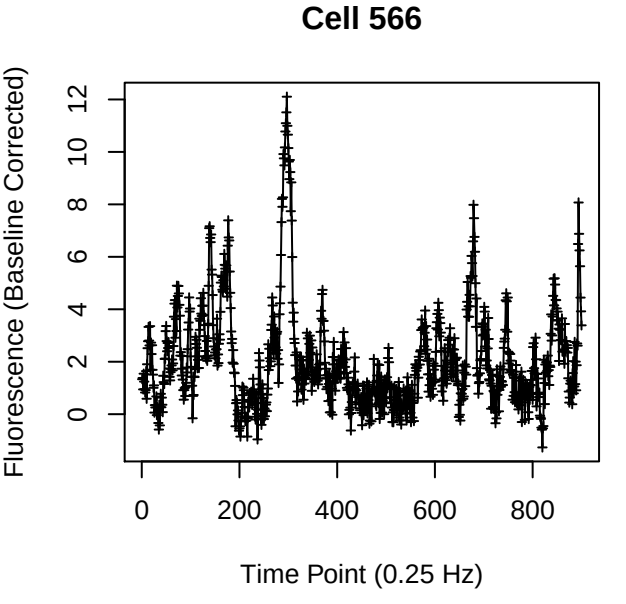

Cell 561
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

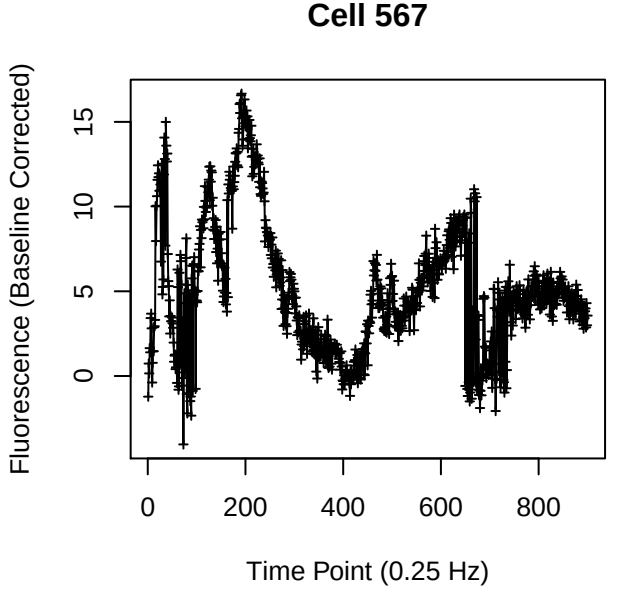

Cell 562
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

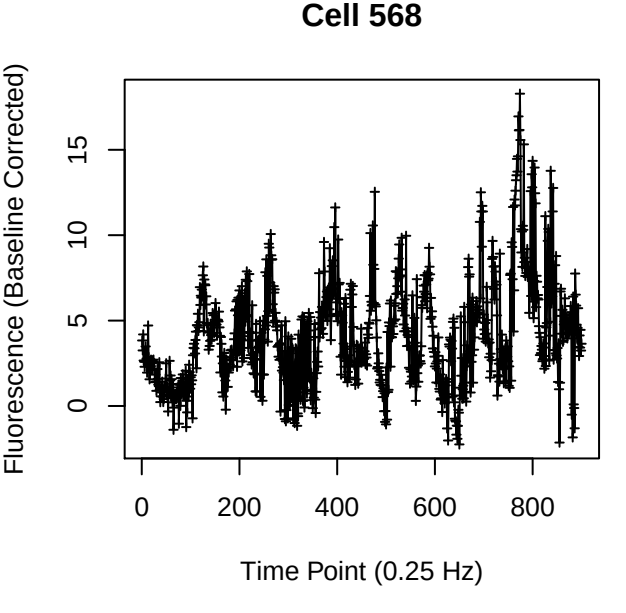

Cell 563
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

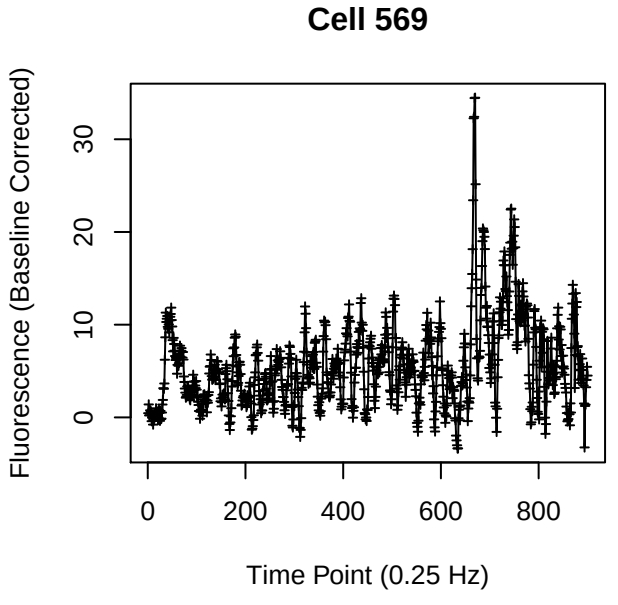

Cell 564
Fluorescence (Baseline Corrected)
0
50
100
150
200
0
200
400
600
800
Time Point (0.25 Hz)

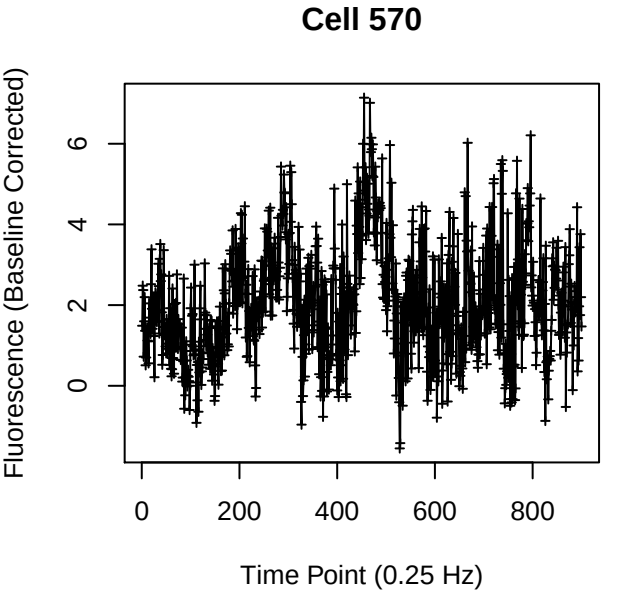

Cell 565
Fluorescence (Baseline Corrected)
−1
0
1
2
3
4
5
0
200
400
600
800
Time Point (0.25 Hz)

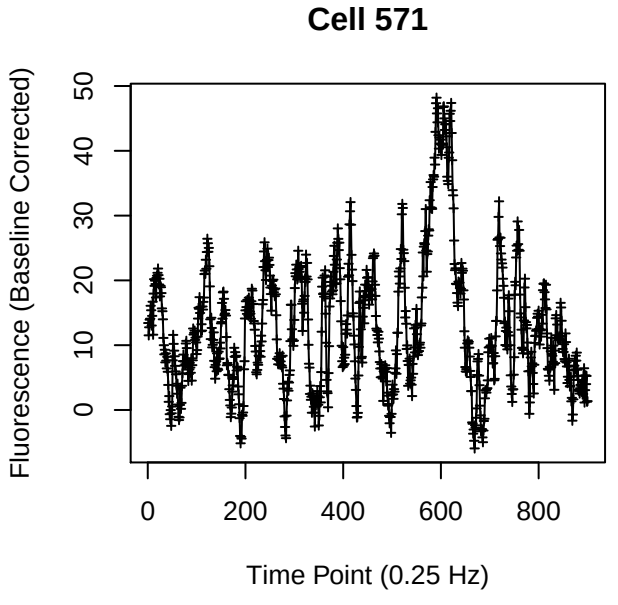

Cell 566
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
12
0
200
400
600
800
Time Point (0.25 Hz)

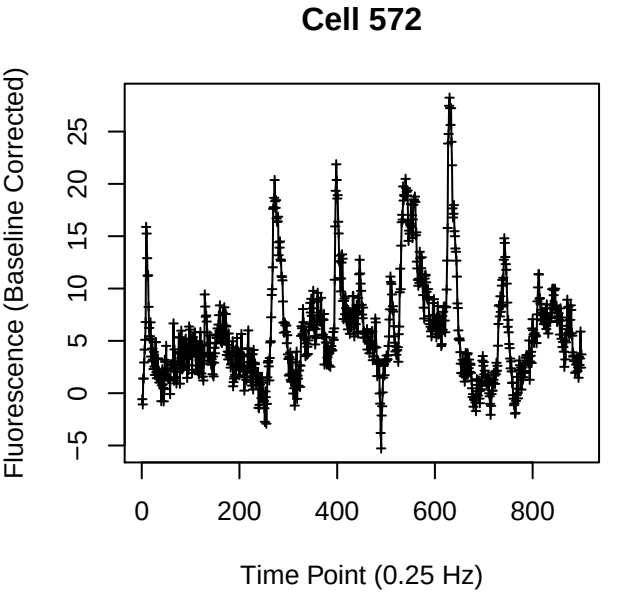

Cell 567
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

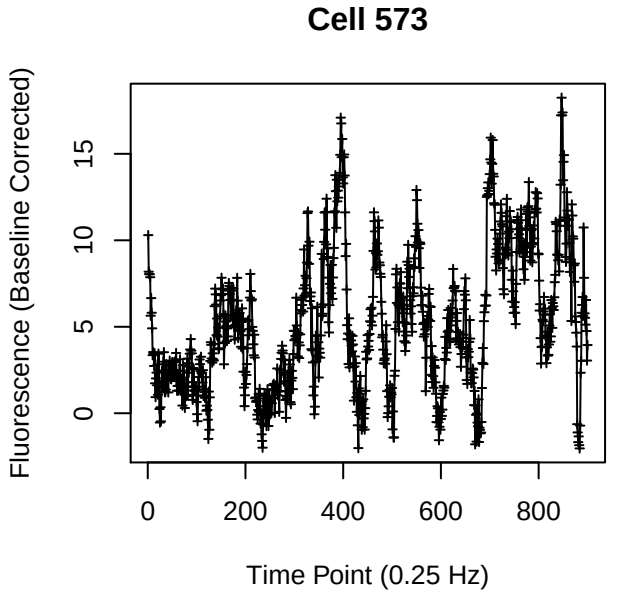

Cell 568
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

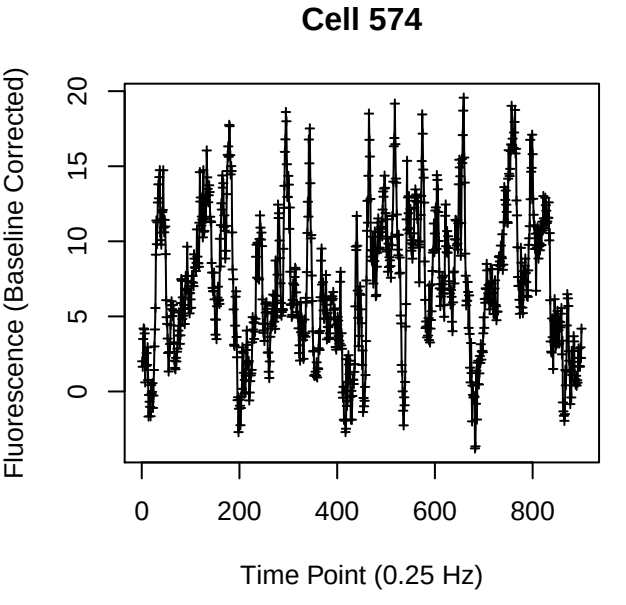

Cell 569
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

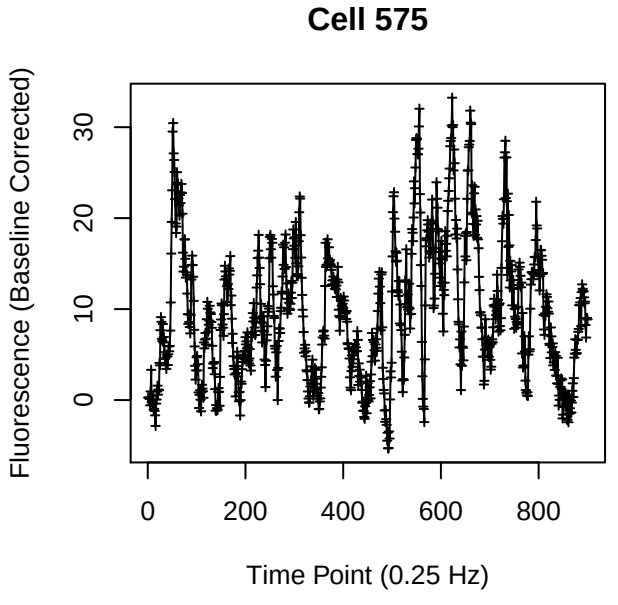

Cell 570
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

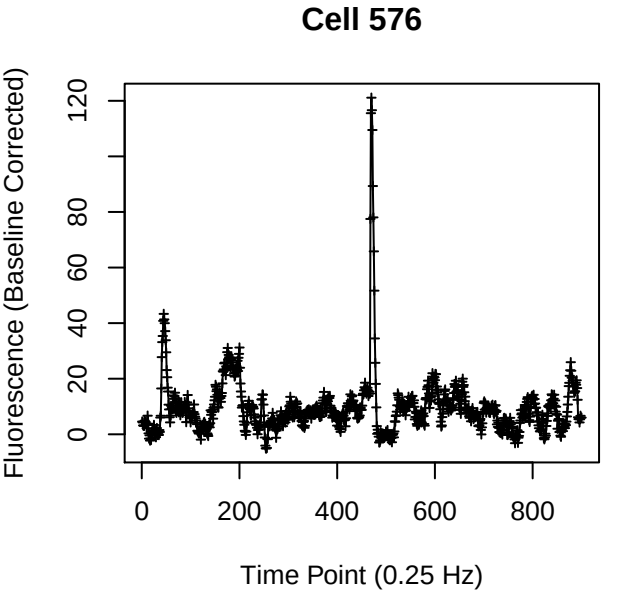

Cell 571
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

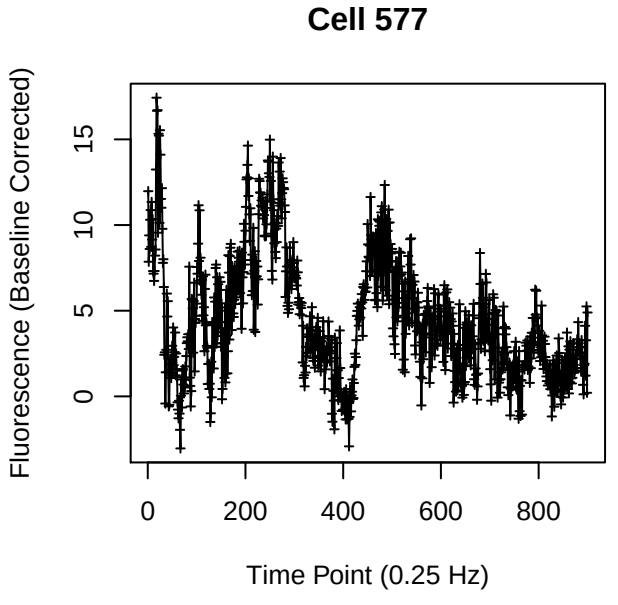

Cell 572
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

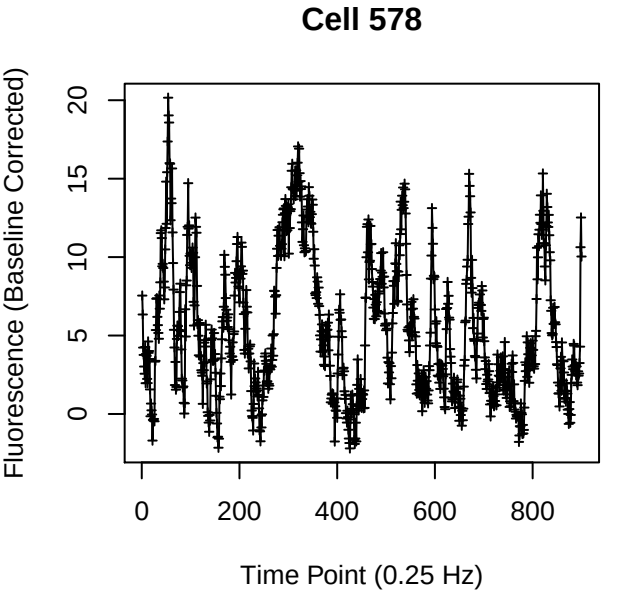

Cell 573
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

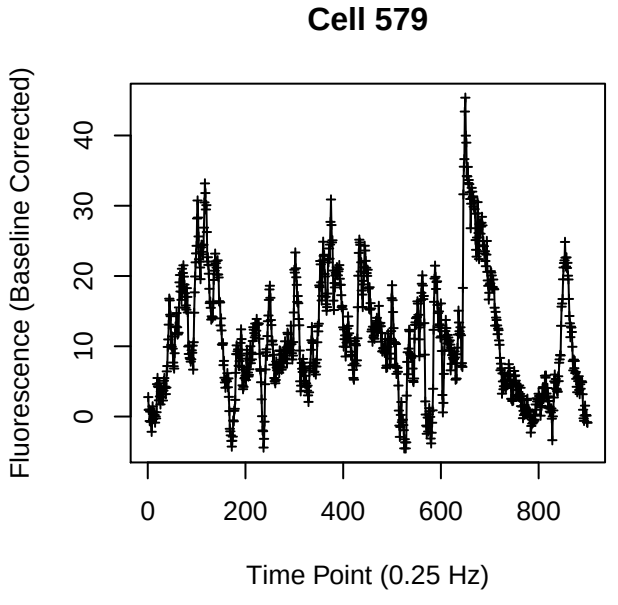

Cell 574
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

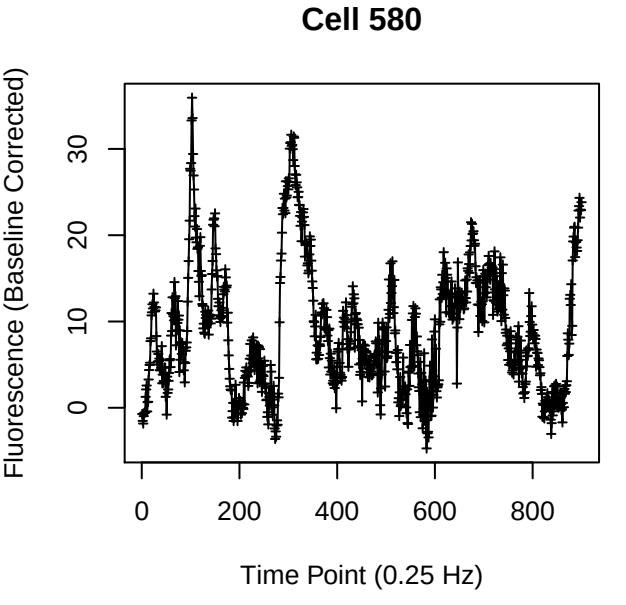

Cell 575
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

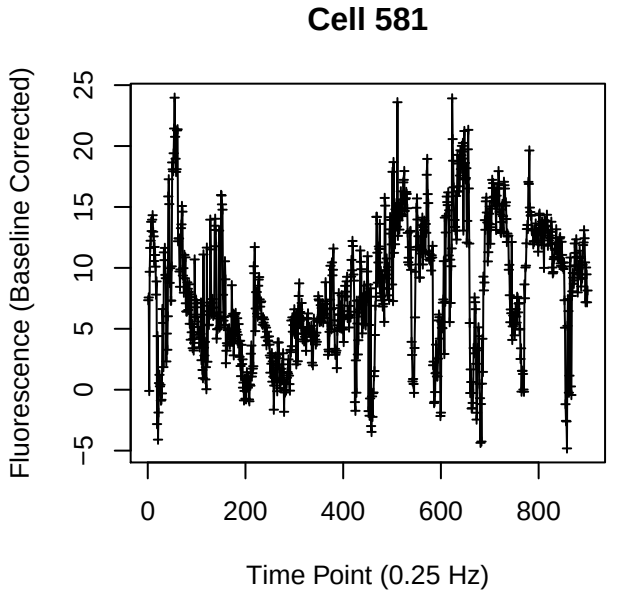

Cell 576
Fluorescence (Baseline Corrected)
0
20
40
60
80
120
0
200
400
600
800
Time Point (0.25 Hz)

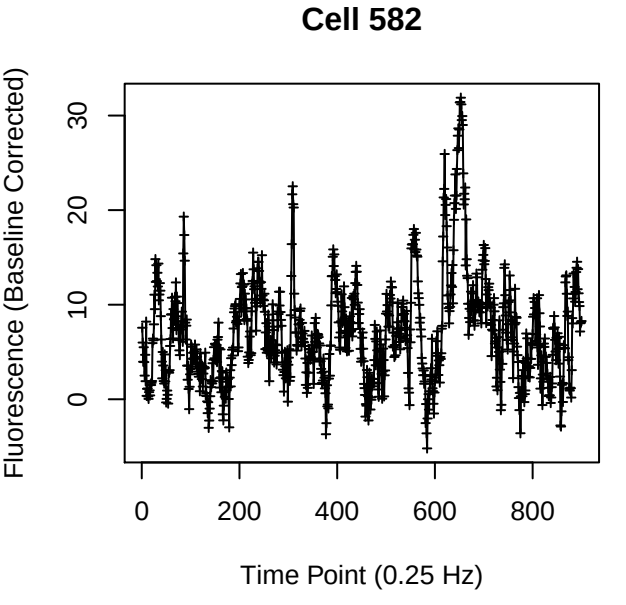

Cell 577
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

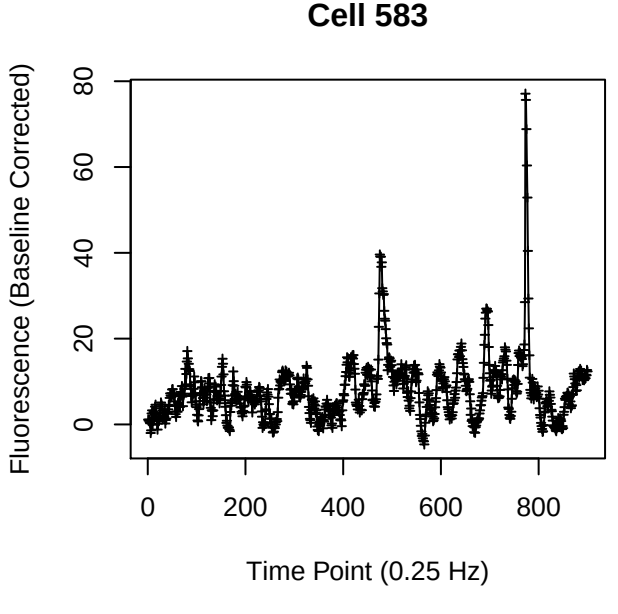

Cell 578
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

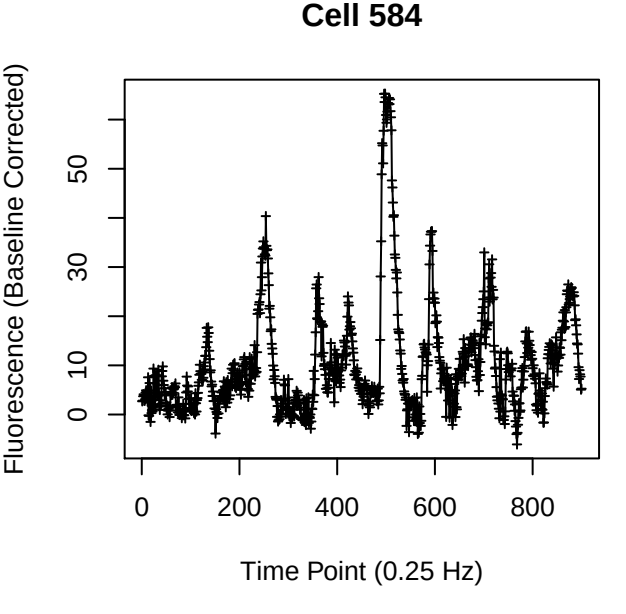

Cell 579
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

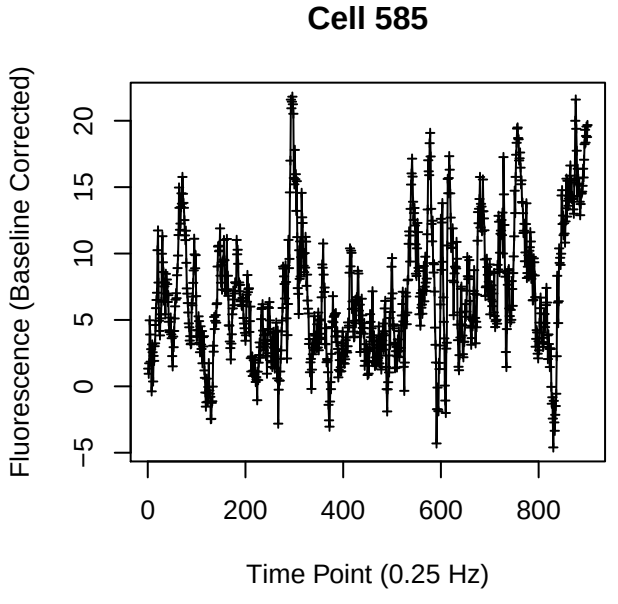

Cell 580
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

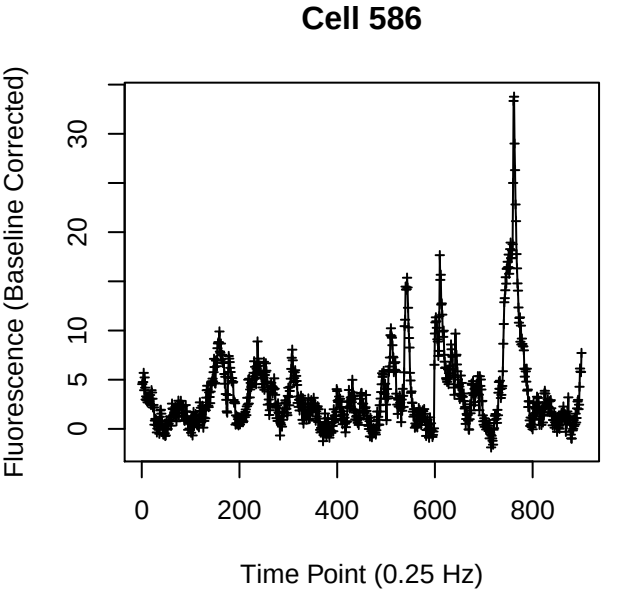

Cell 581
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

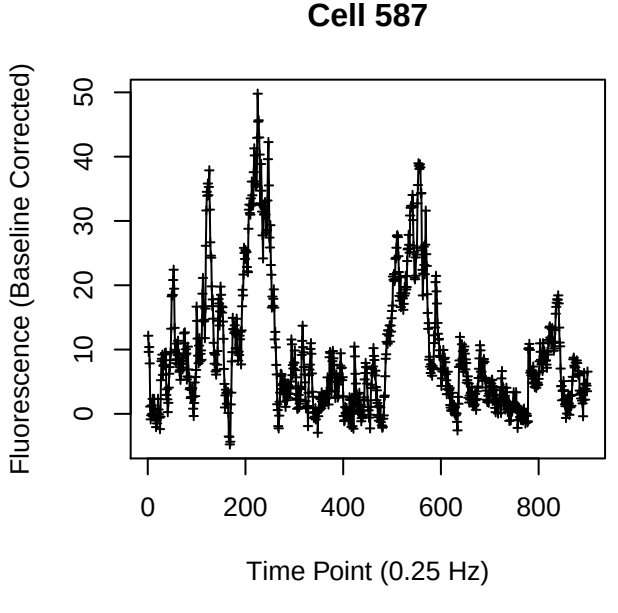

Cell 582
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

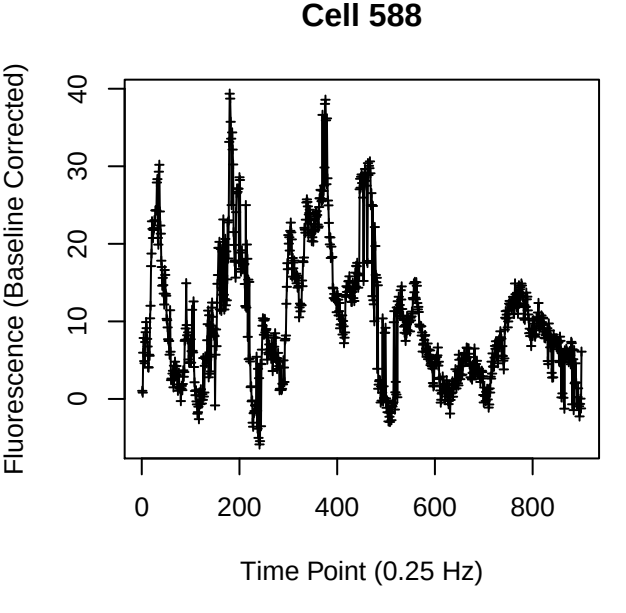

Cell 583
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

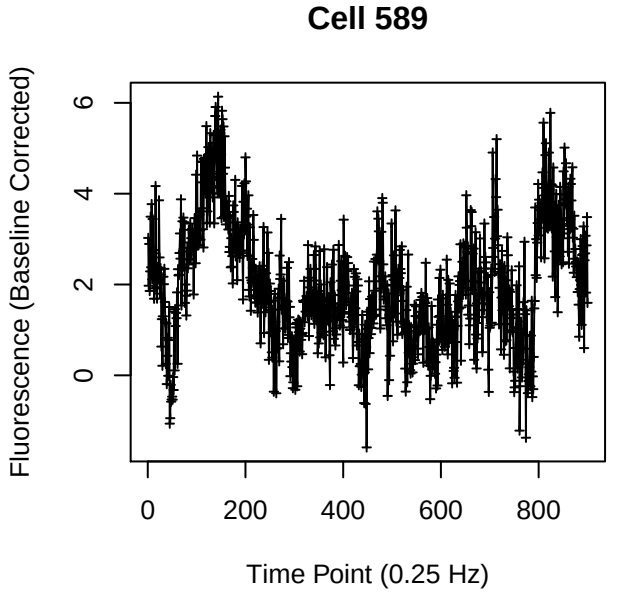

Cell 584
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

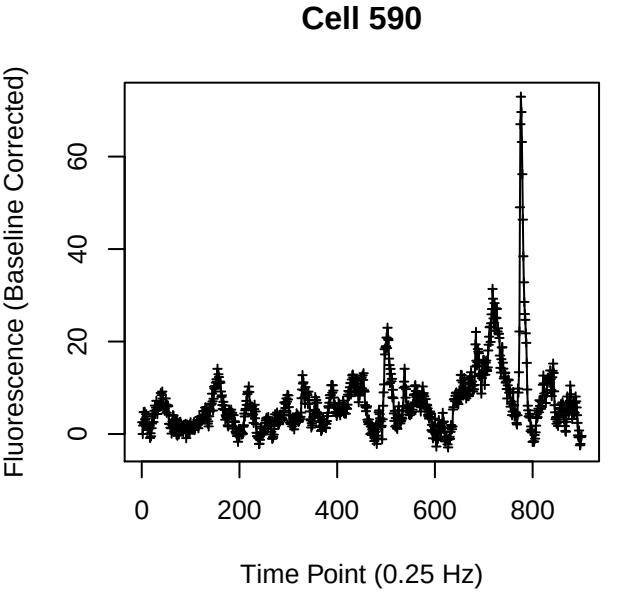

Cell 585
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

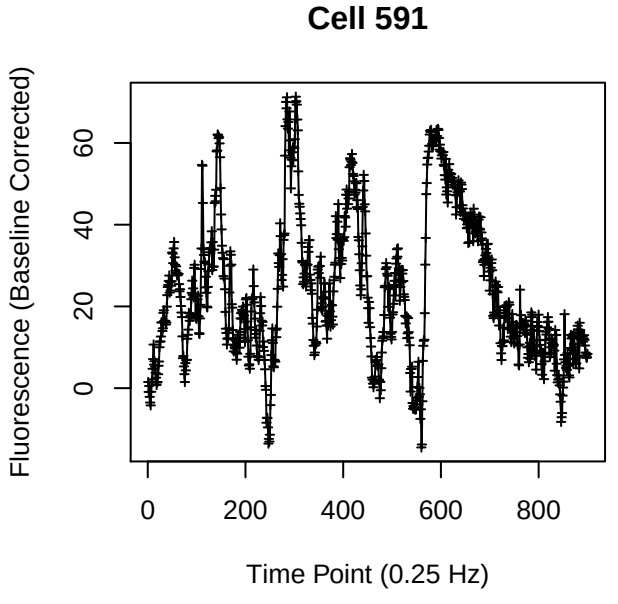

Cell 586
Fluorescence (Baseline Corrected)
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

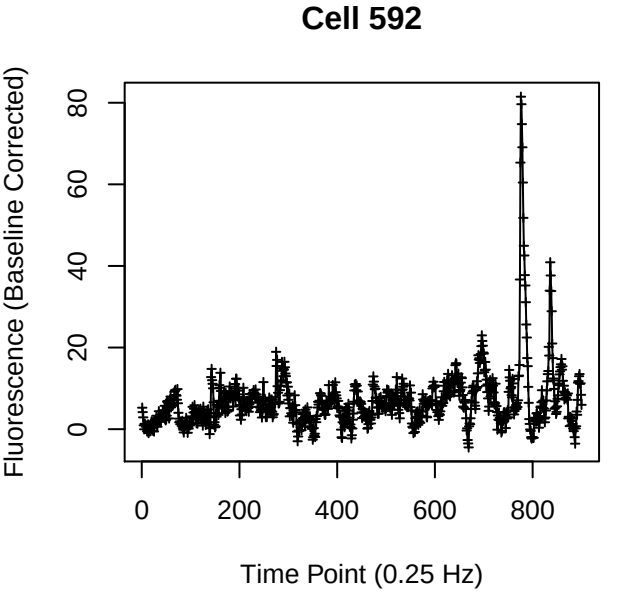

Cell 587
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

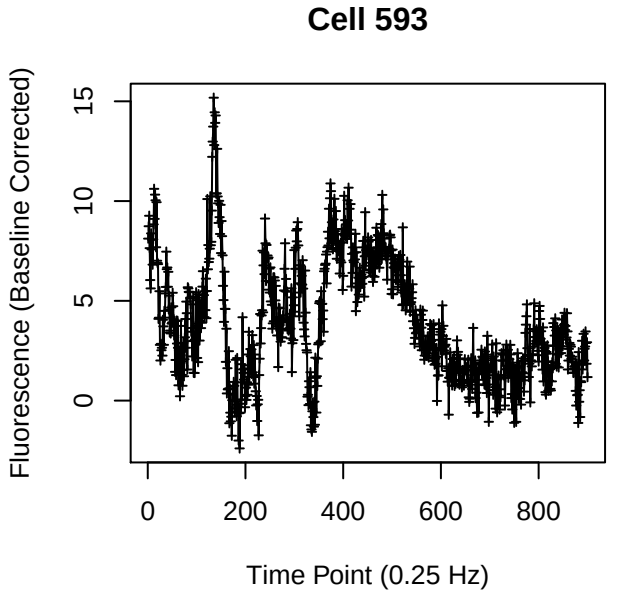

Cell 588
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

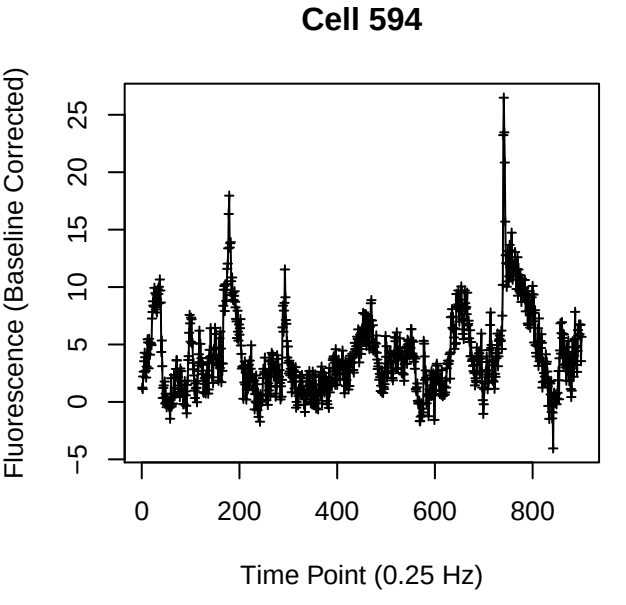

Cell 589
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

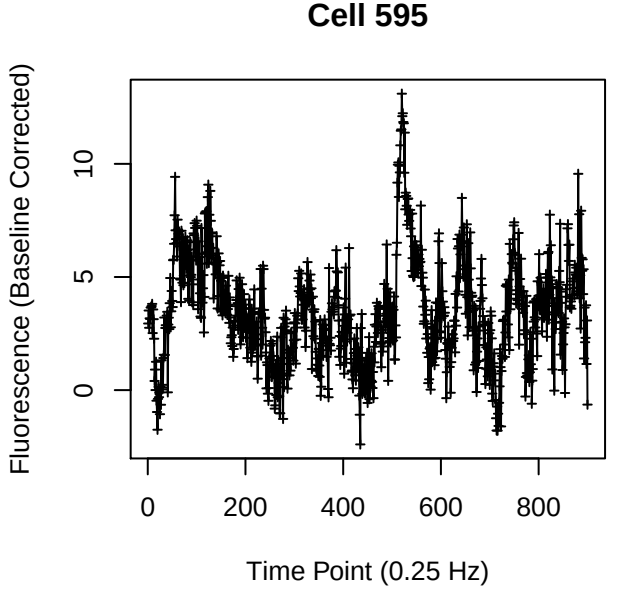

Cell 590
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

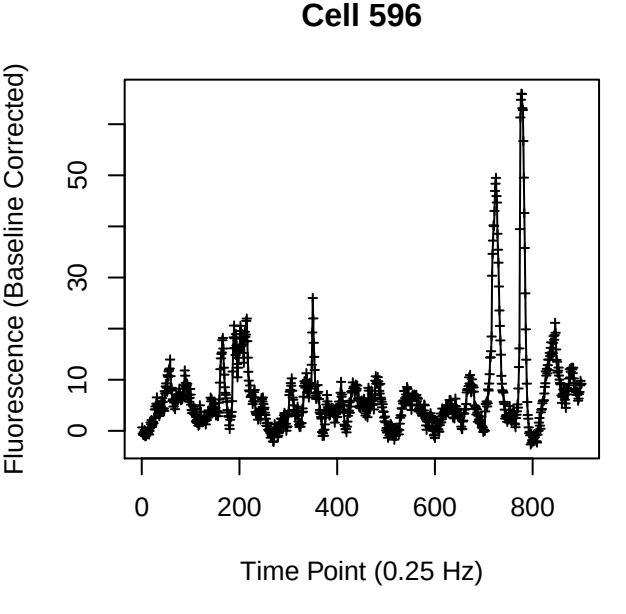

Cell 591
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

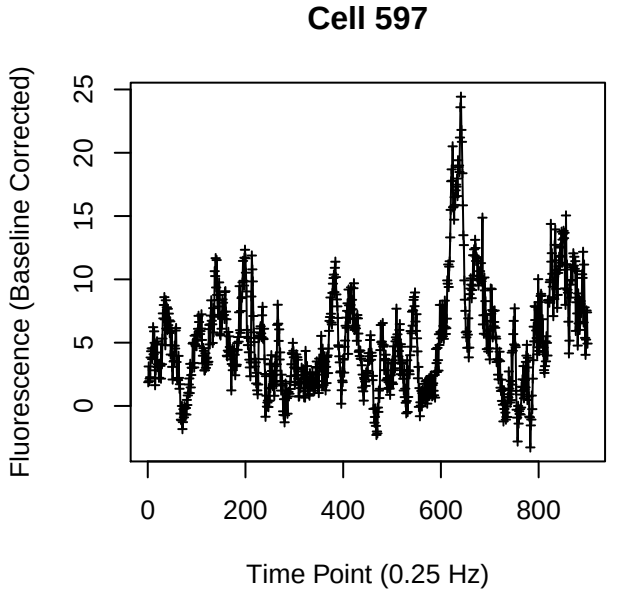

Cell 592
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

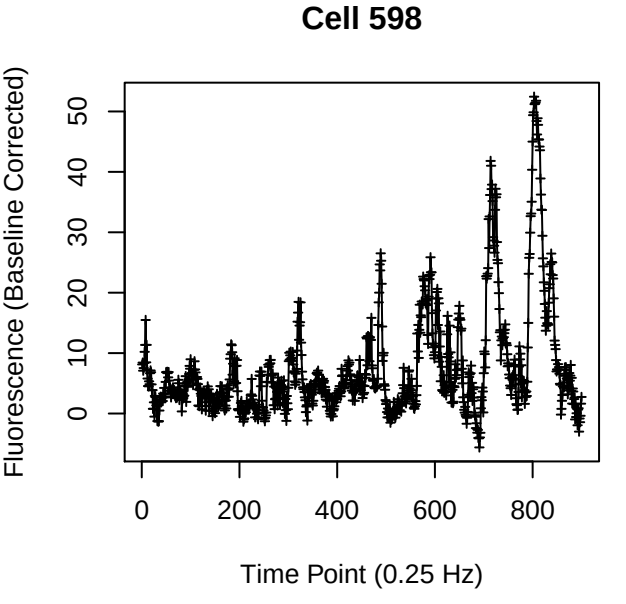

Cell 593
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

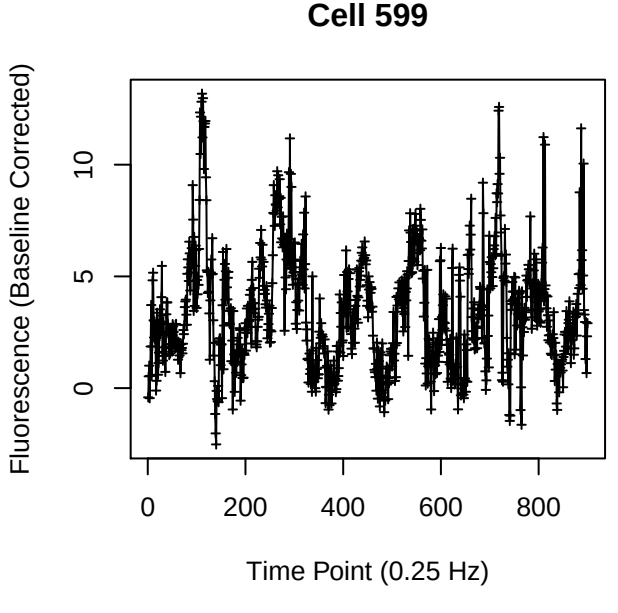

Cell 594
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

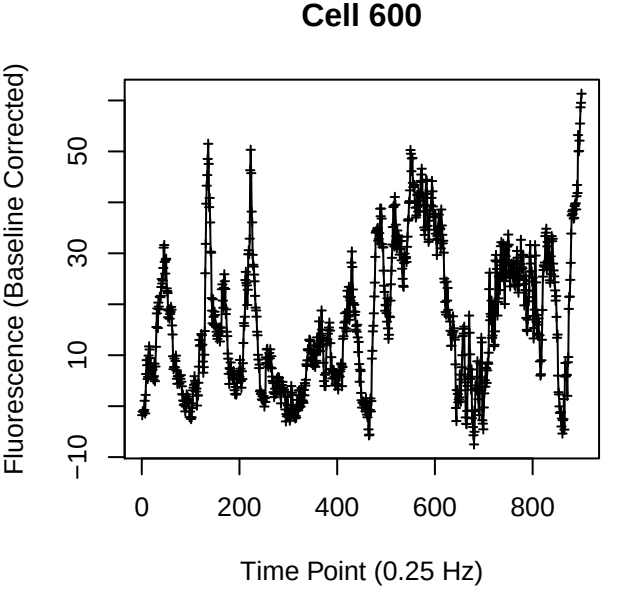

Cell 595
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

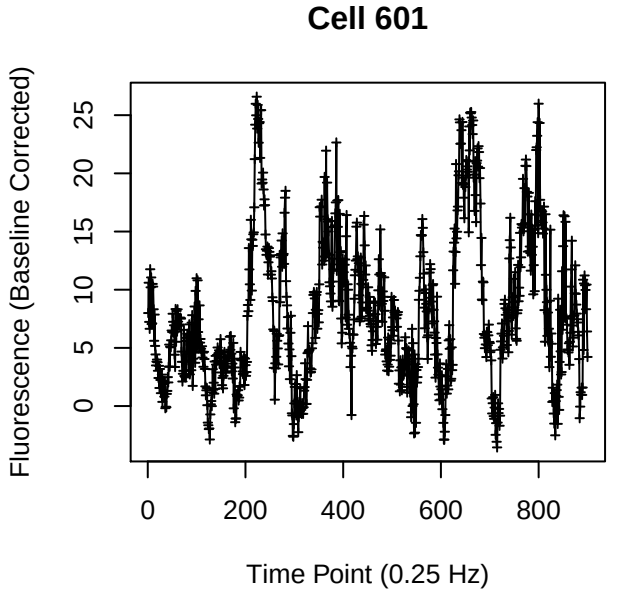

Cell 596
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

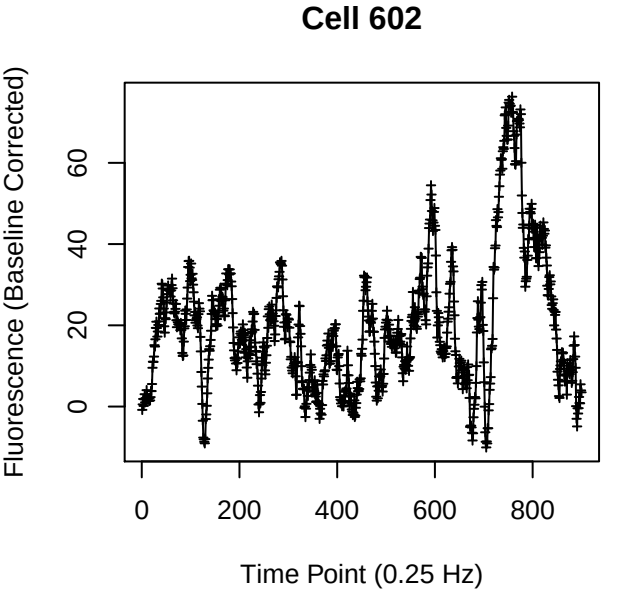

Cell 597
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

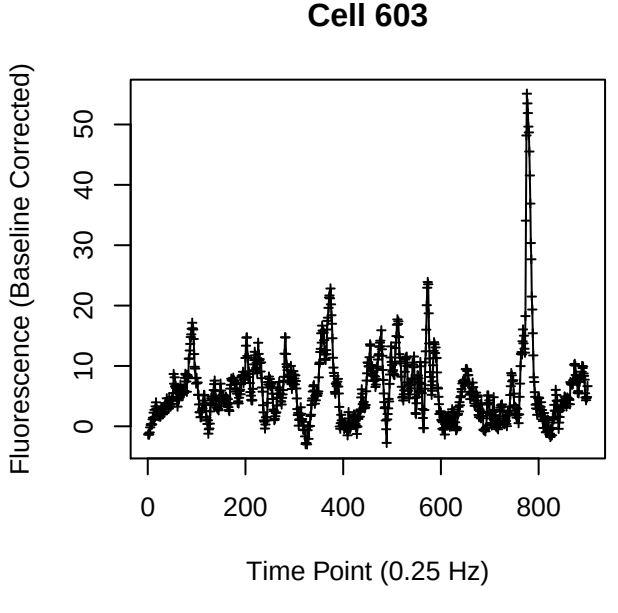

Cell 598
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

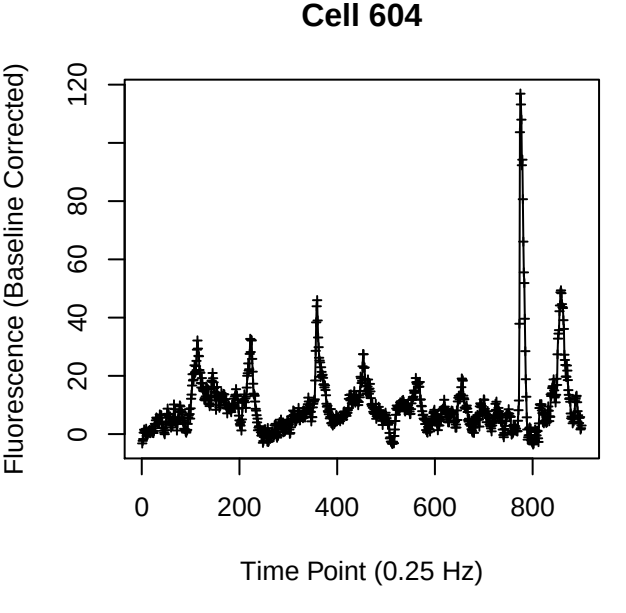

Cell 599
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

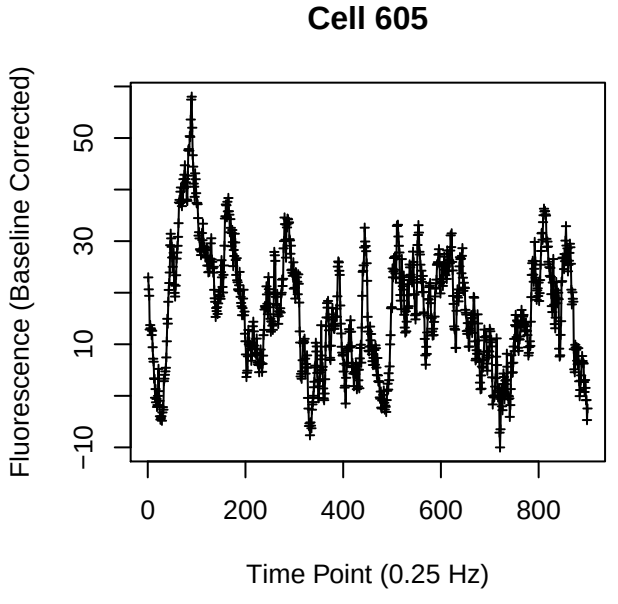

Cell 600
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

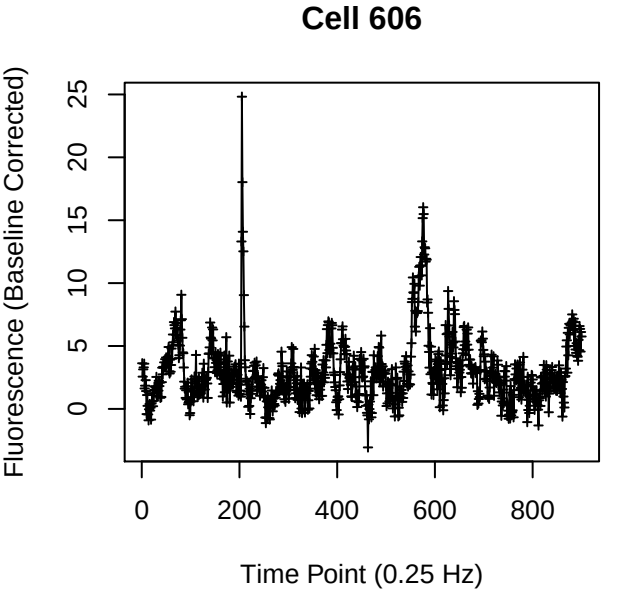

Cell 601
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

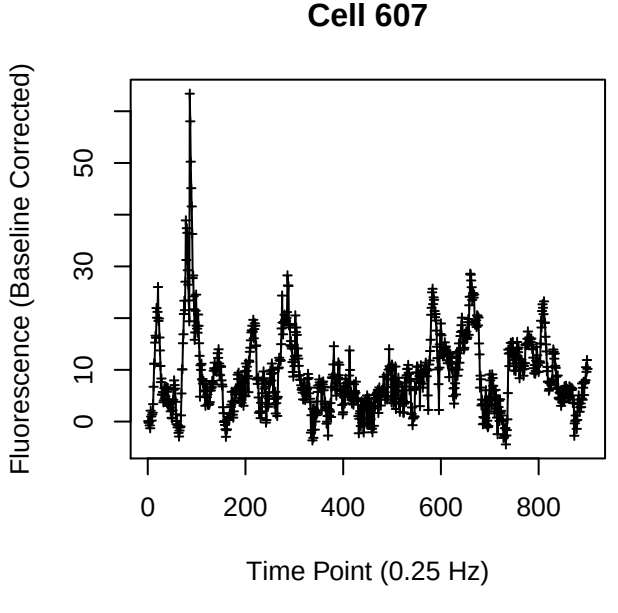

Cell 602
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

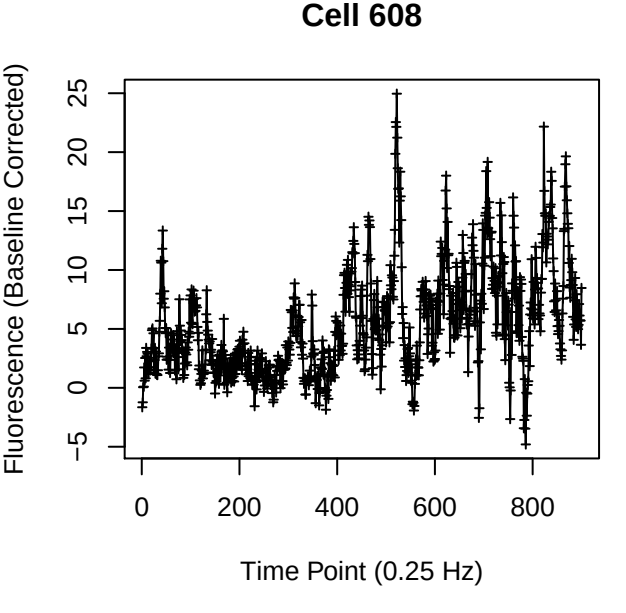

Cell 603
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

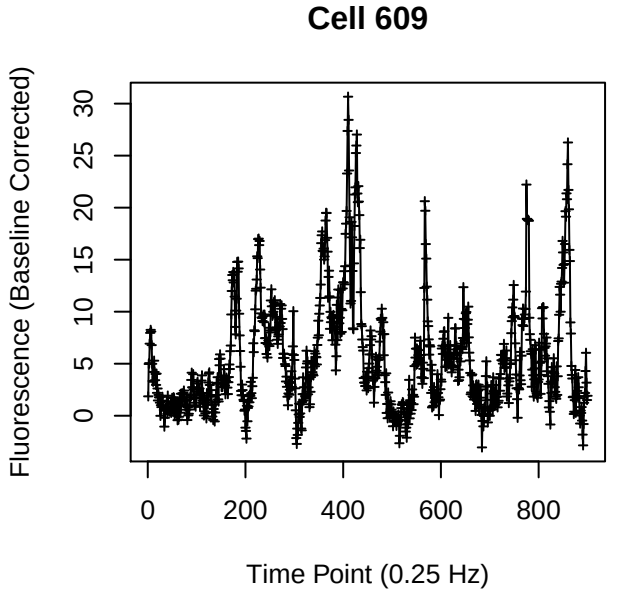

Cell 604
Fluorescence (Baseline Corrected)
0
20
40
60
80
120
0
200
400
600
800
Time Point (0.25 Hz)

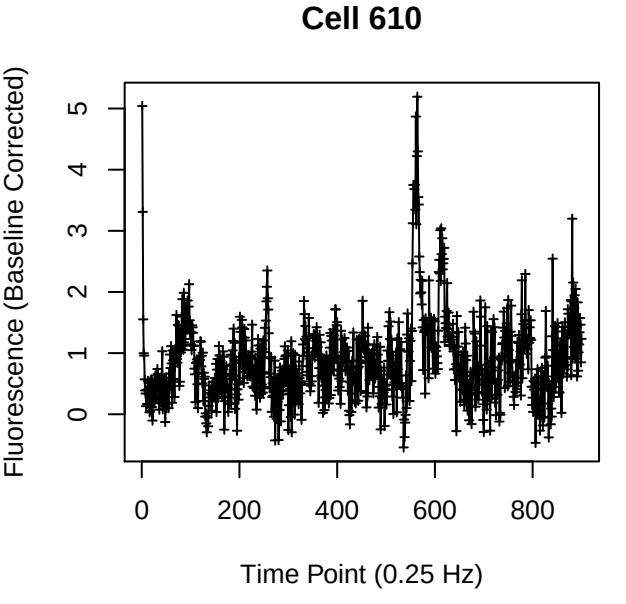

Cell 605
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

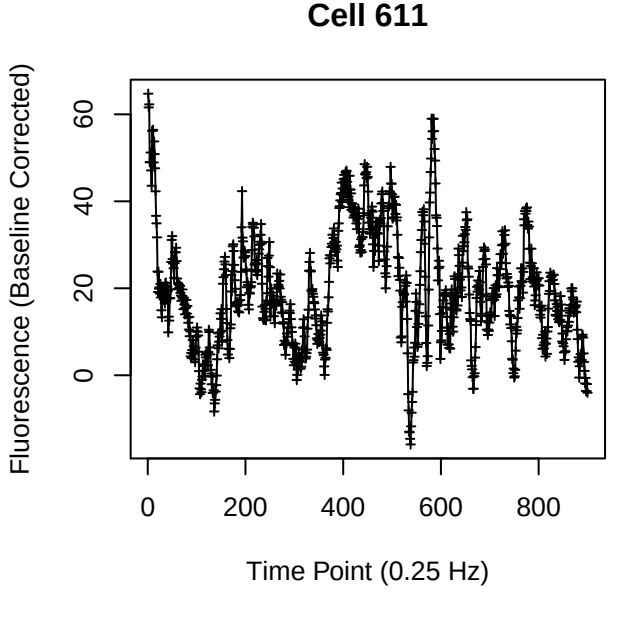

Cell 606
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

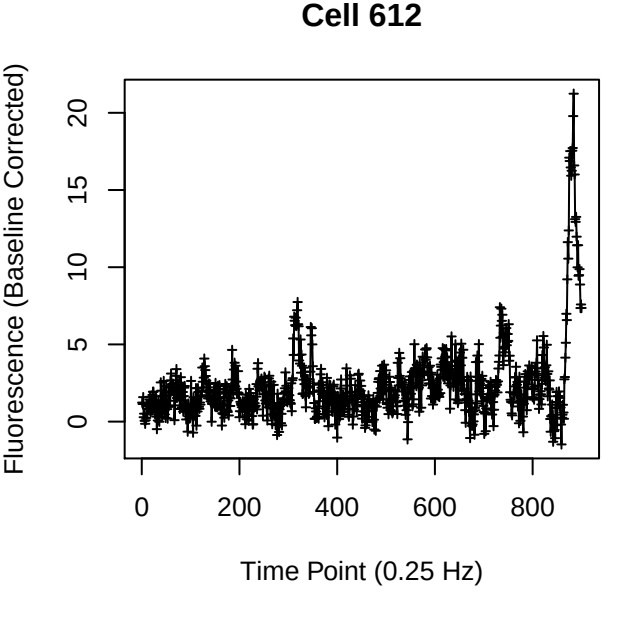

Cell 607
Fluorescence (Baseline Corrected)
0
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

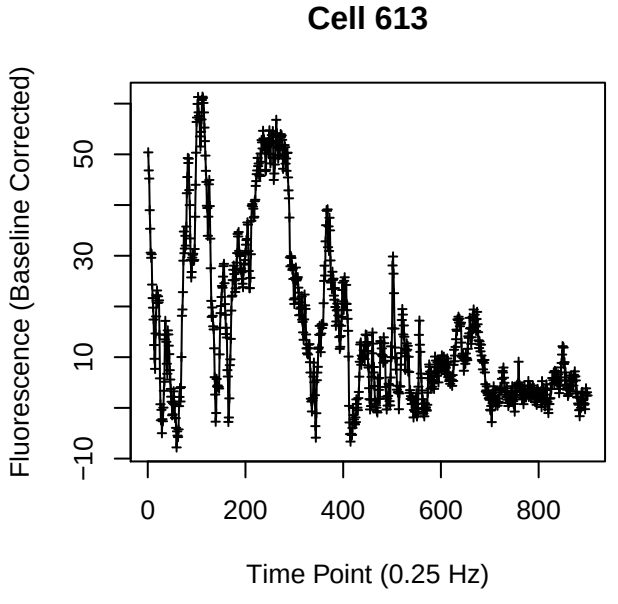

Cell 608
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

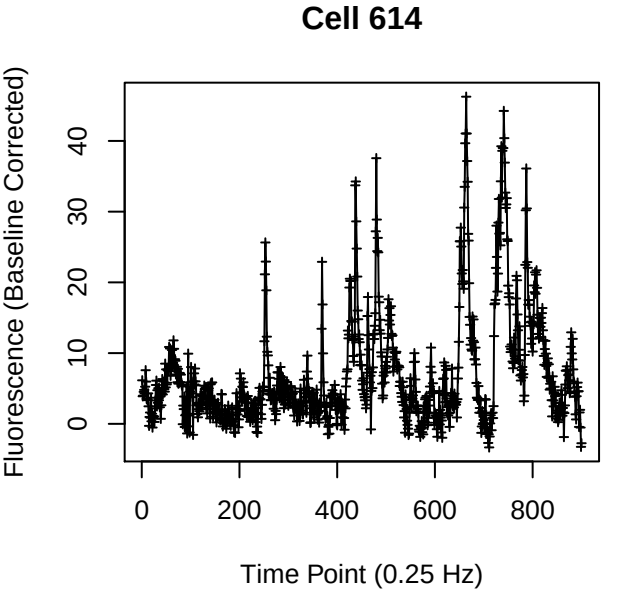

Cell 609
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

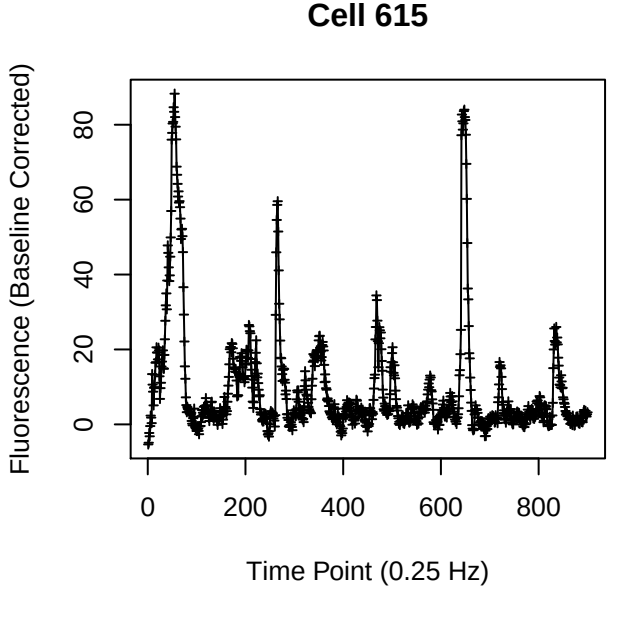

Cell 610
Fluorescence (Baseline Corrected)
0
1
2
3
4
5
0
200
400
600
800
Time Point (0.25 Hz)

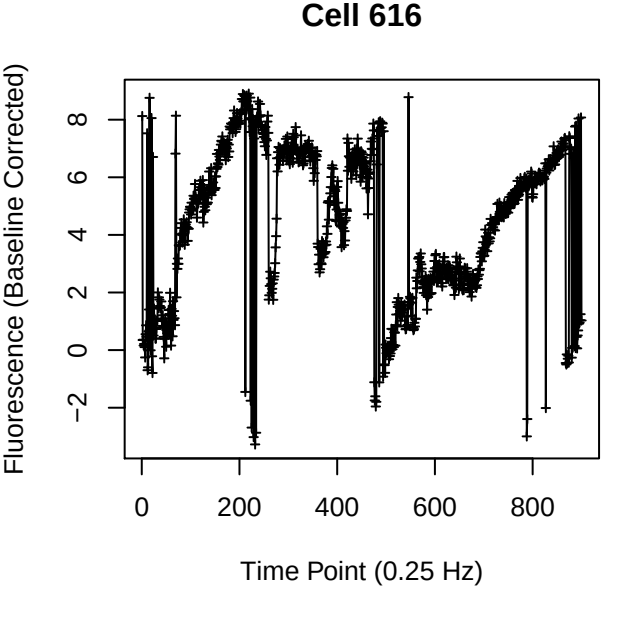

Cell 611
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

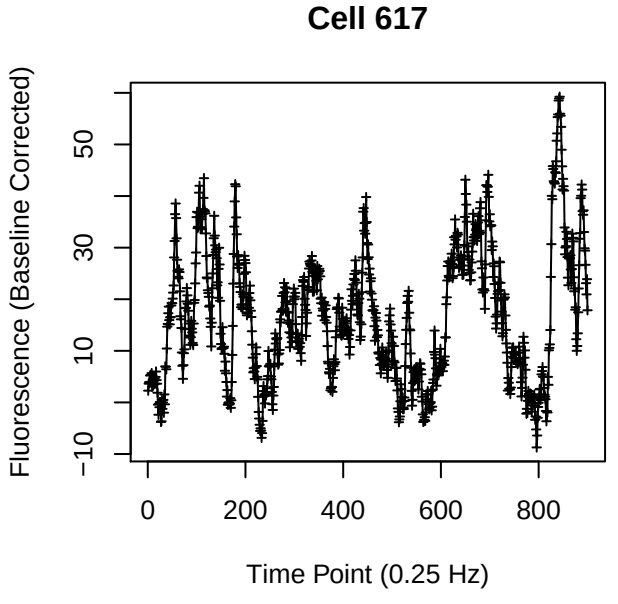

Cell 612
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

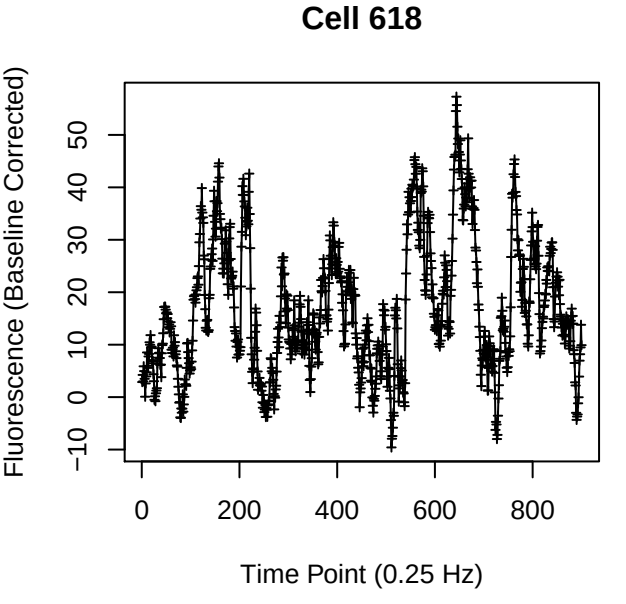

Cell 613
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

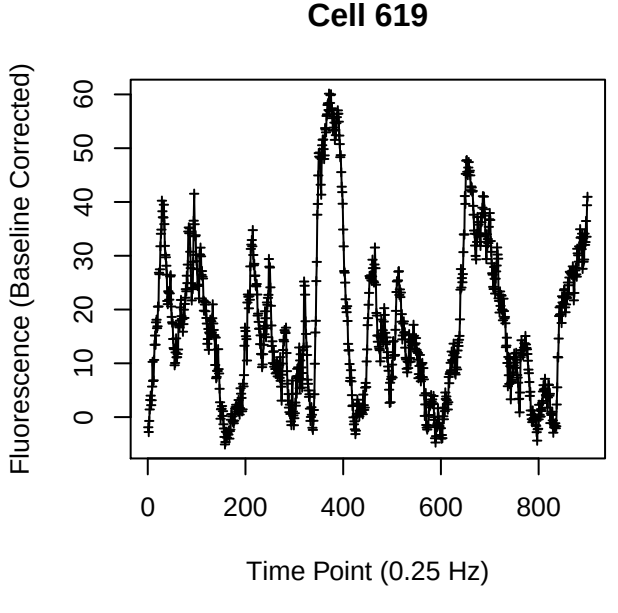

Cell 614
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

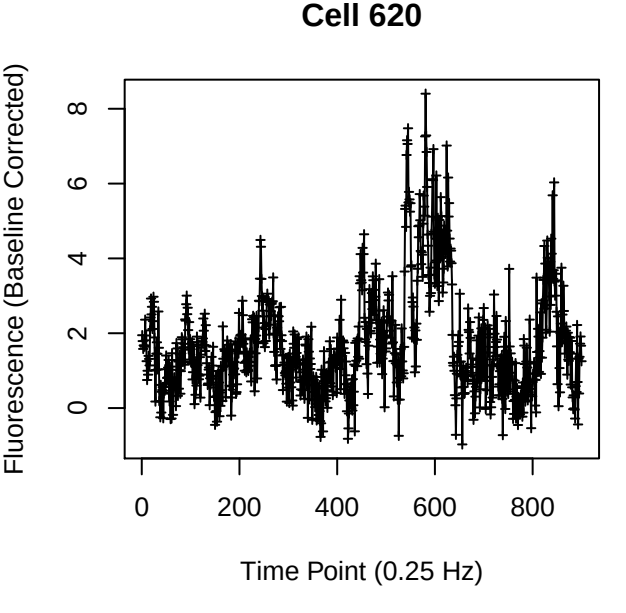

Cell 615
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

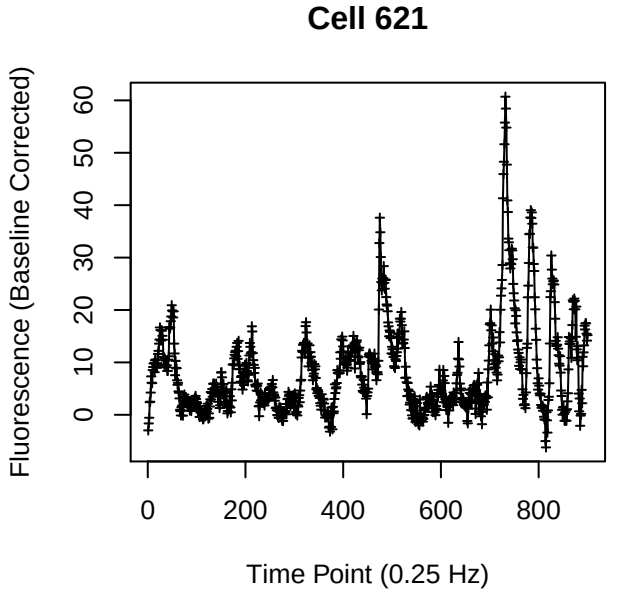

Cell 616
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

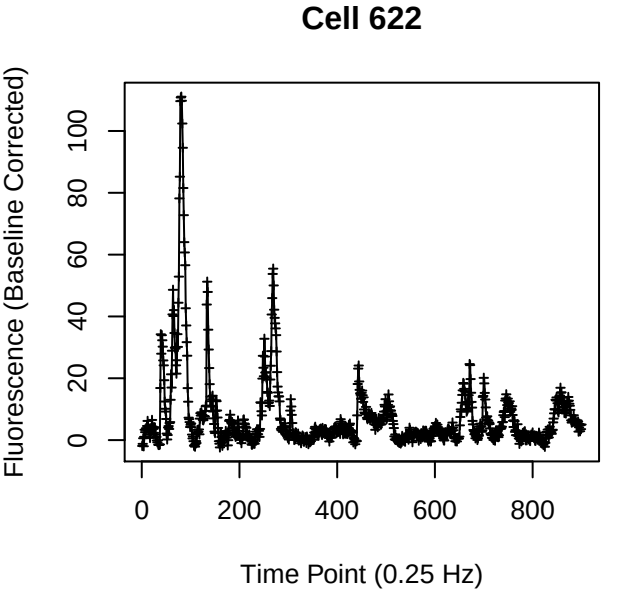

Cell 617
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

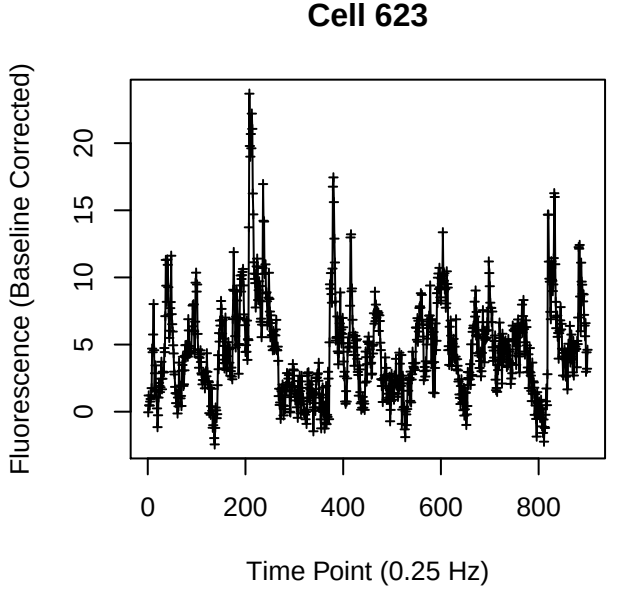

Cell 618
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

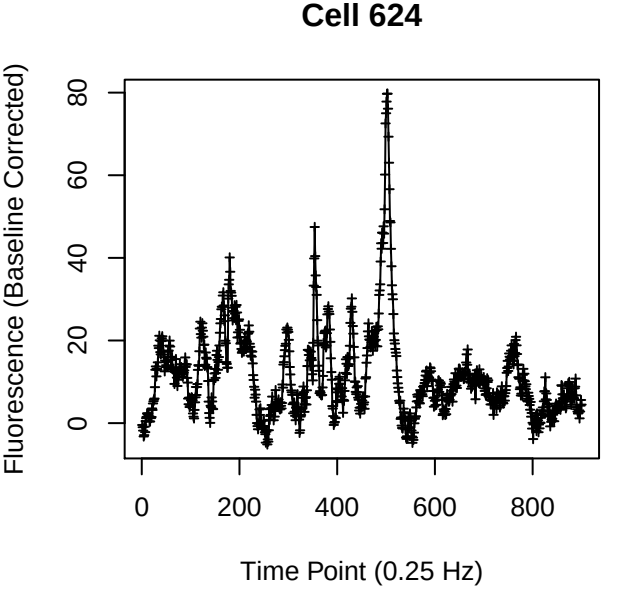

Cell 619
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

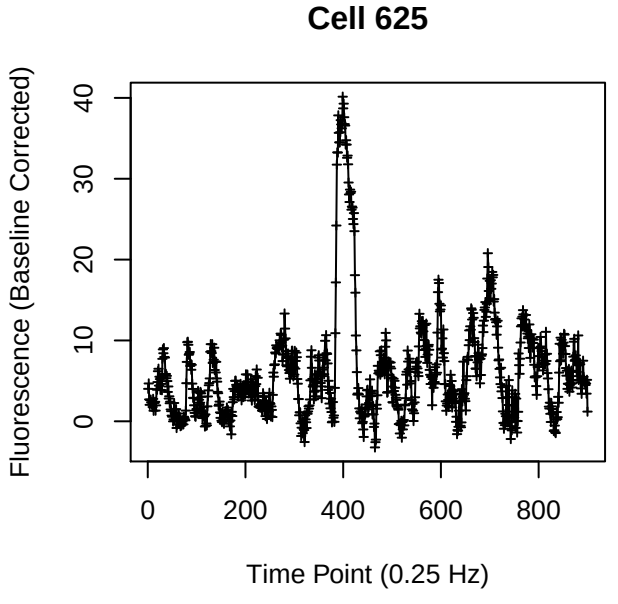

Cell 620
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

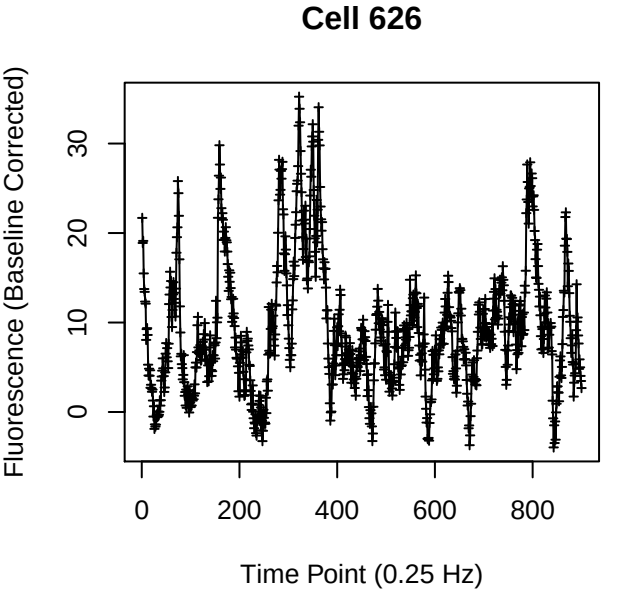

Cell 621
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

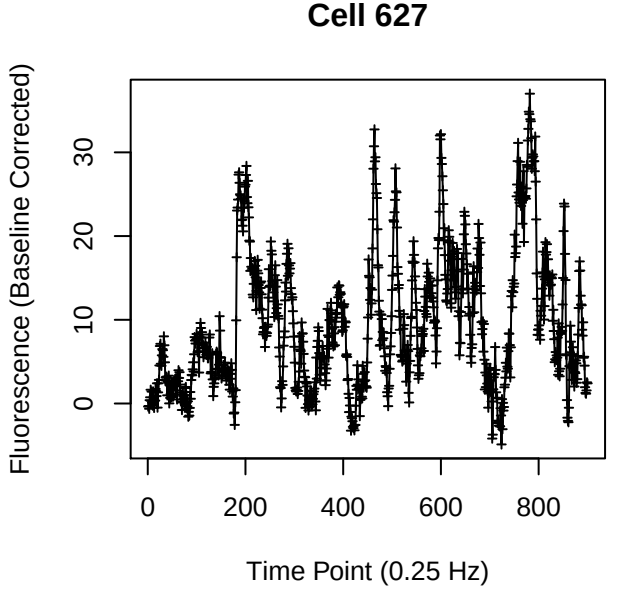

Cell 622
Fluorescence (Baseline Corrected)
0
20
40
60
80
100
0
200
400
600
800
Time Point (0.25 Hz)

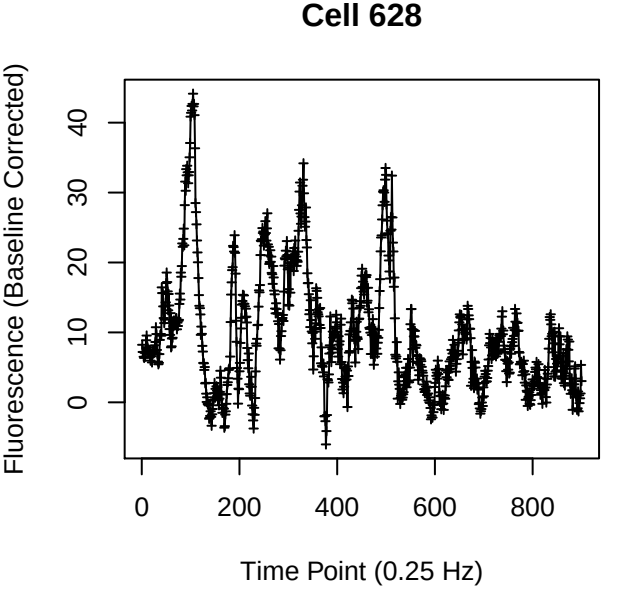

Cell 623
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

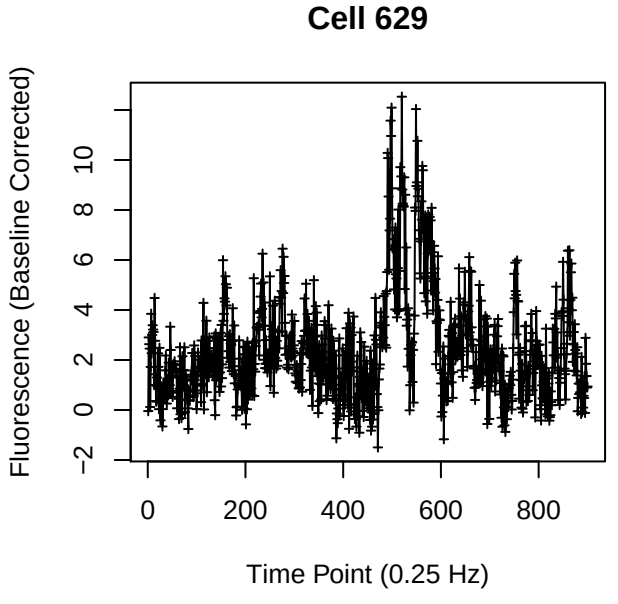

Cell 624
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

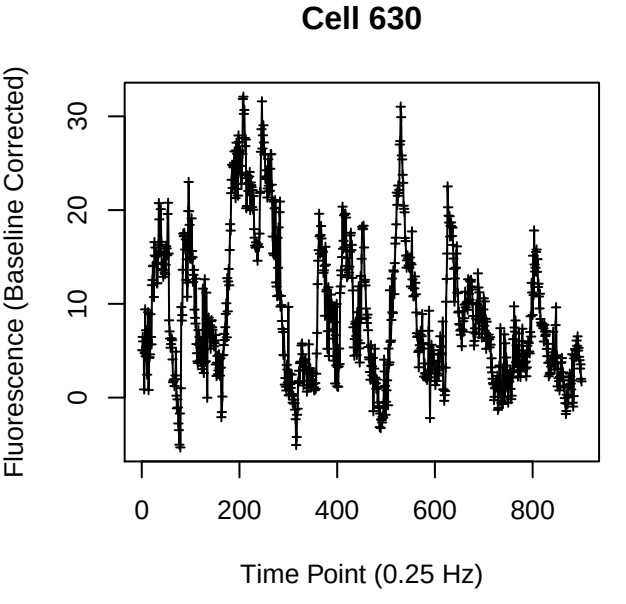

Cell 625
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

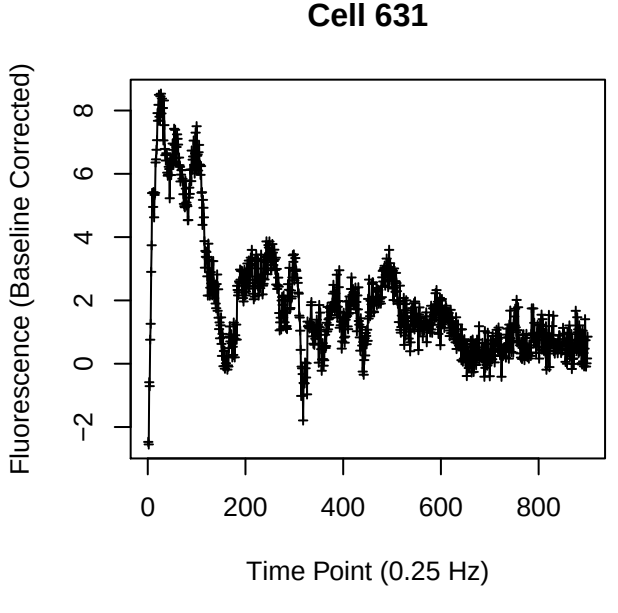

Cell 626
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

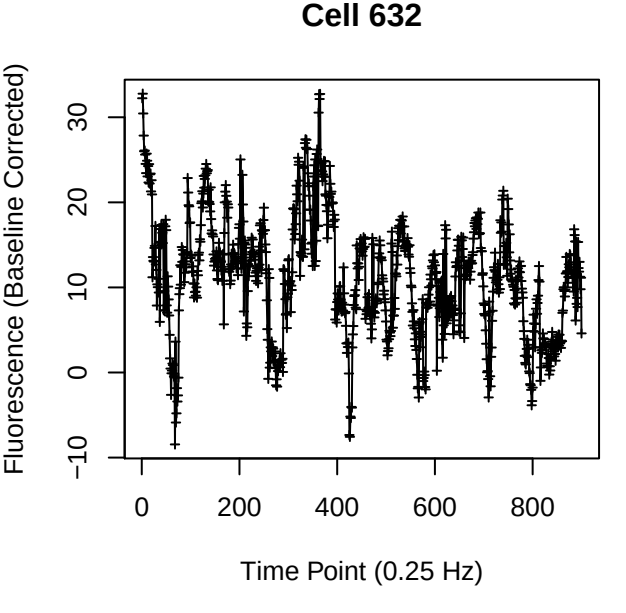

Cell 627
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

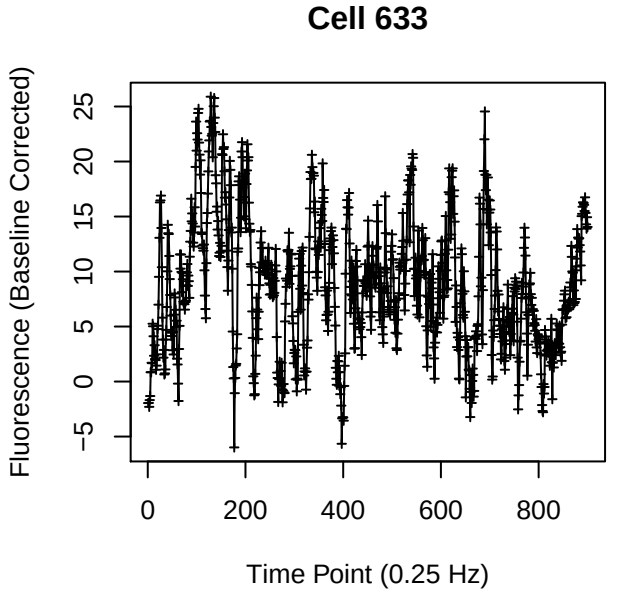

Cell 628
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

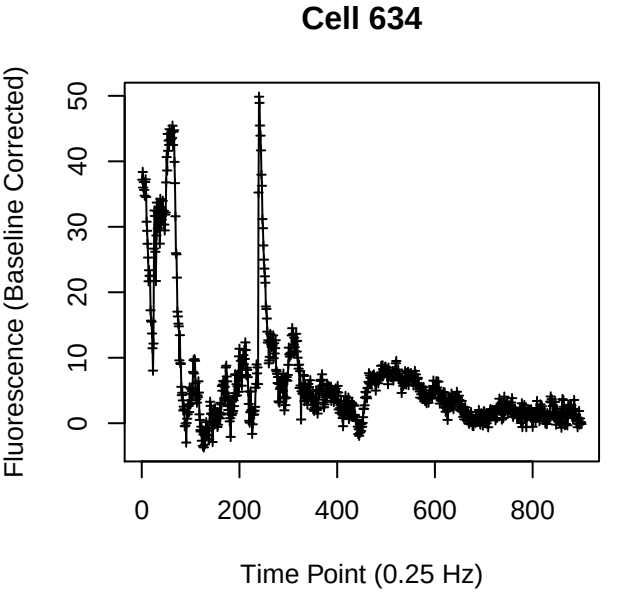

Cell 629
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

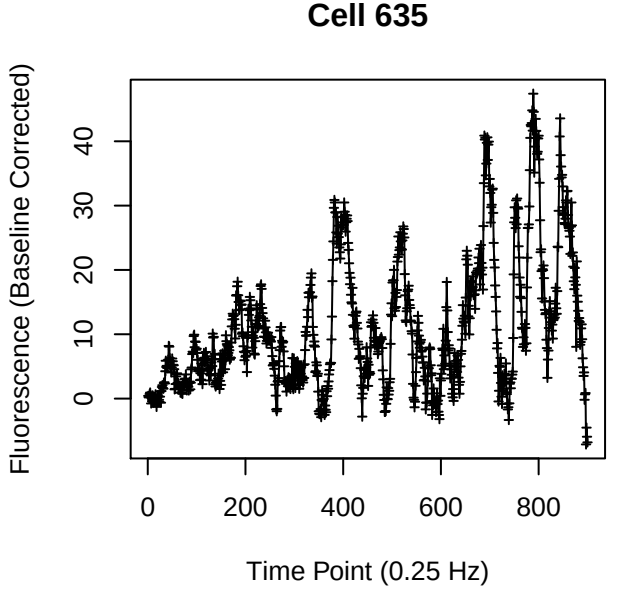

Cell 630
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

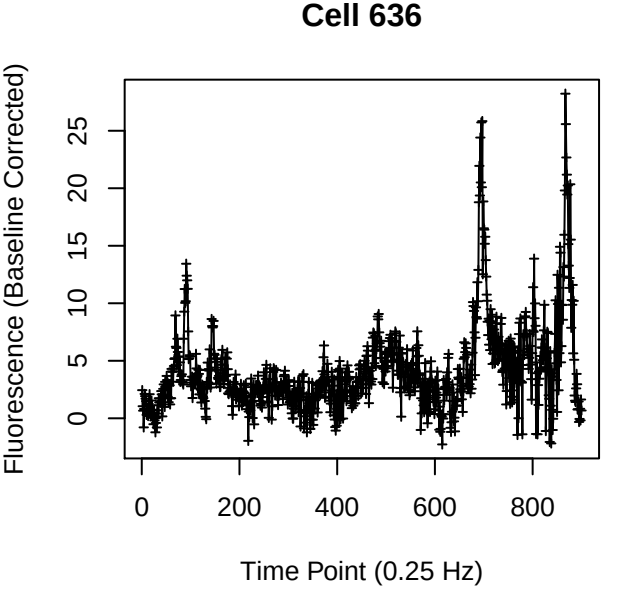

Cell 631
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

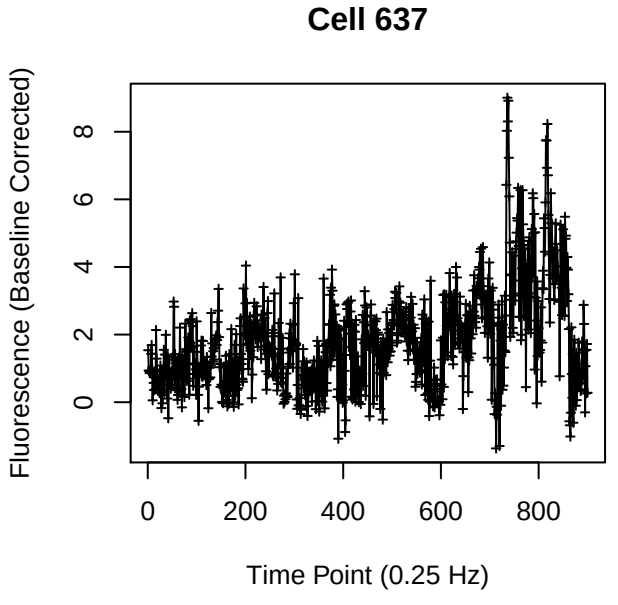

Cell 632
Fluorescence (Baseline Corrected)
−10
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

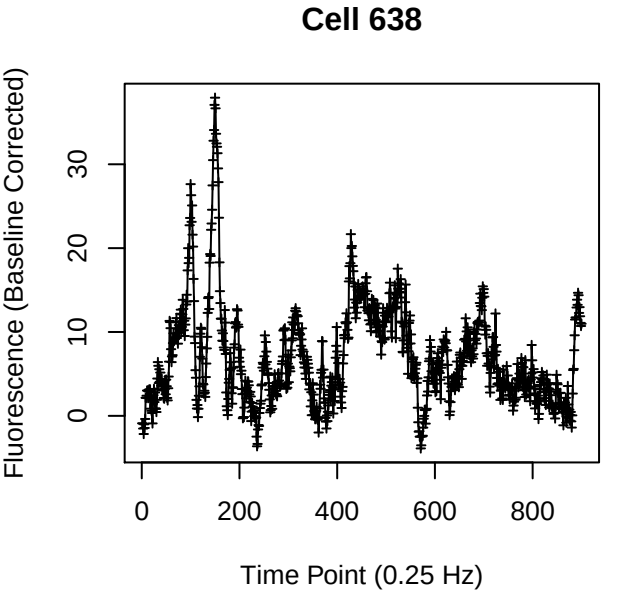

Cell 633
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

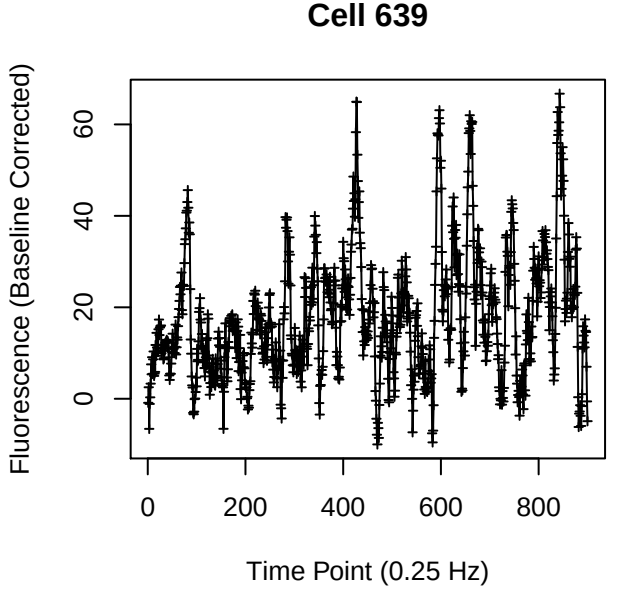

Cell 634
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

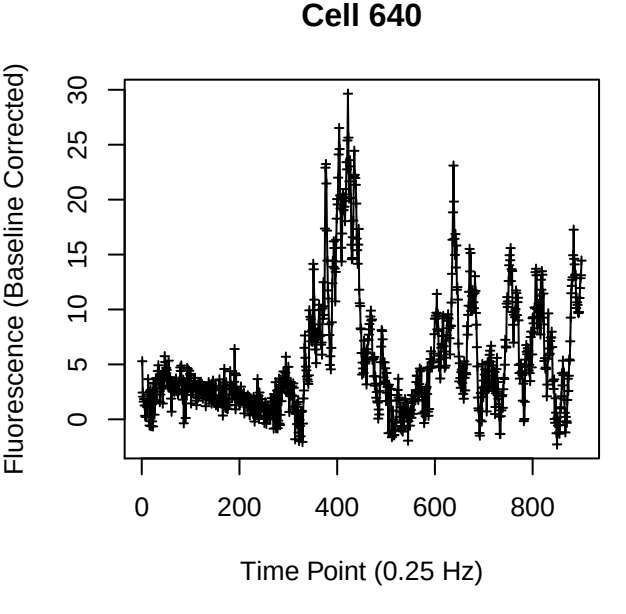

Cell 635
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

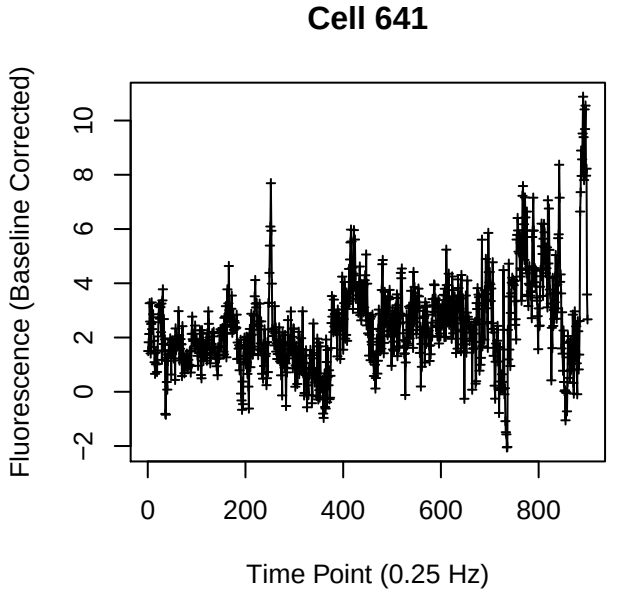

Cell 636
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

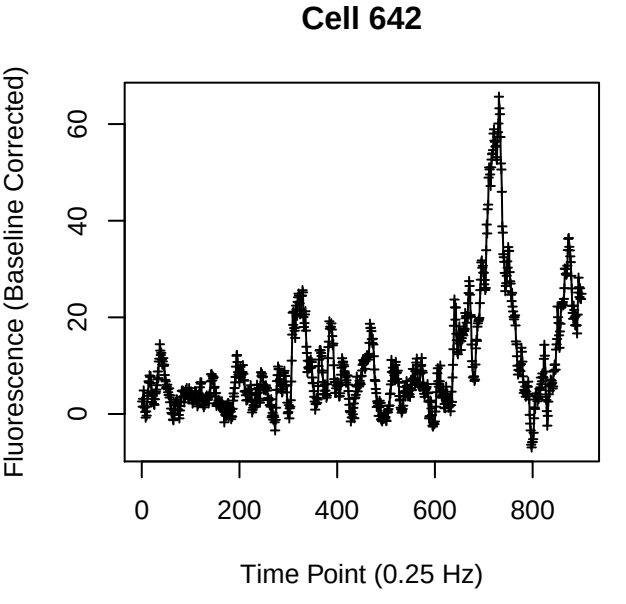

Cell 637
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

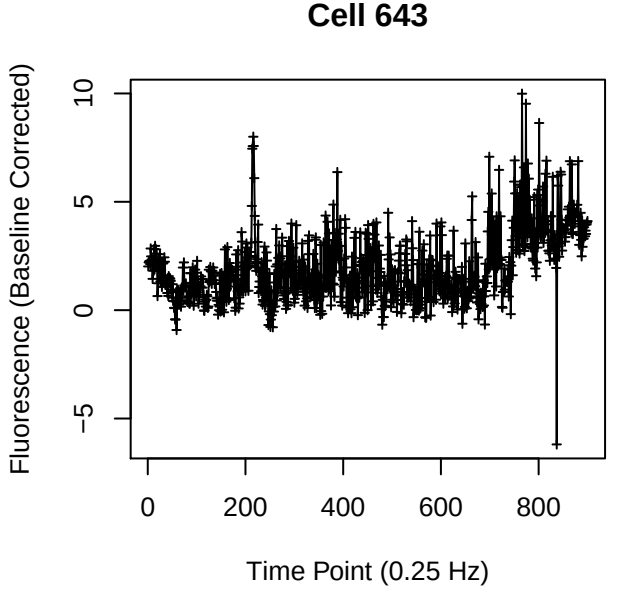

Cell 638
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

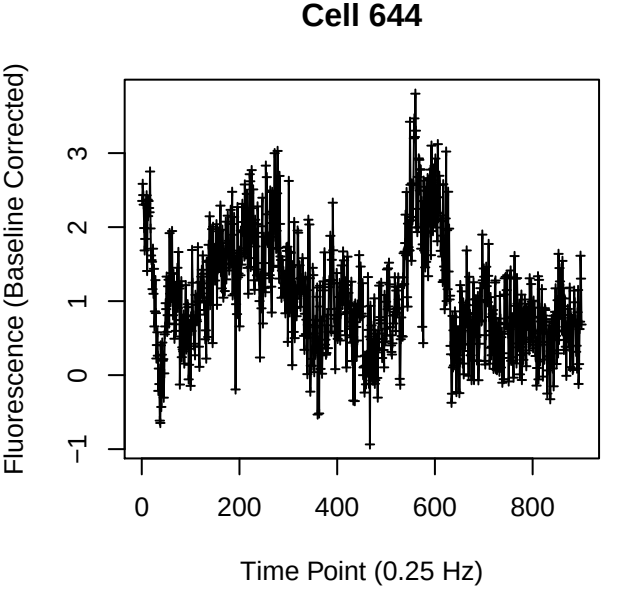

Cell 639
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

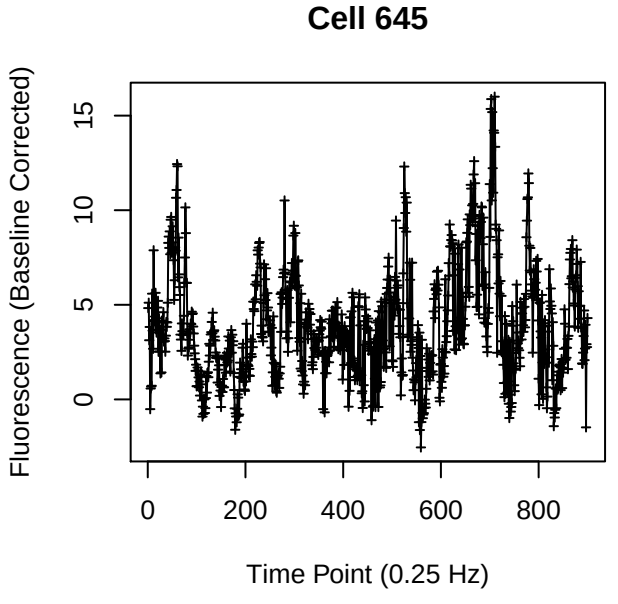

Cell 640
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)

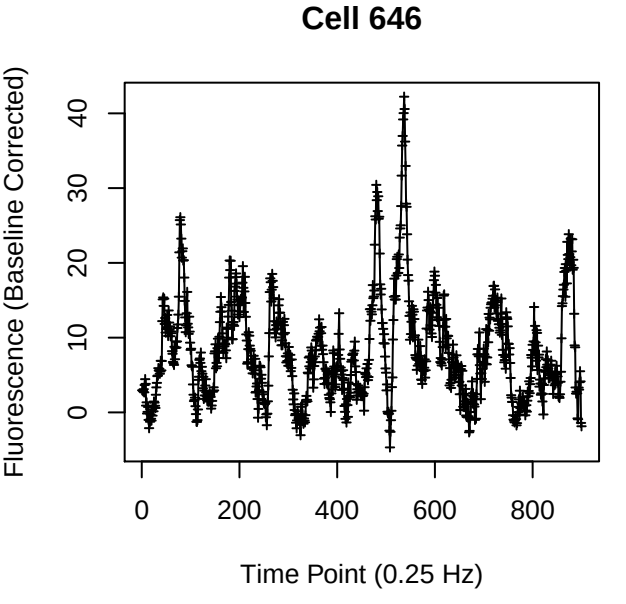

Cell 641
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

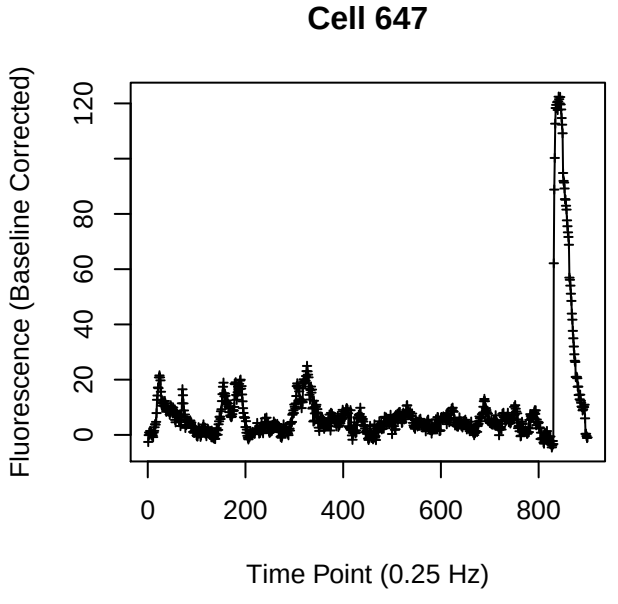

Cell 642
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

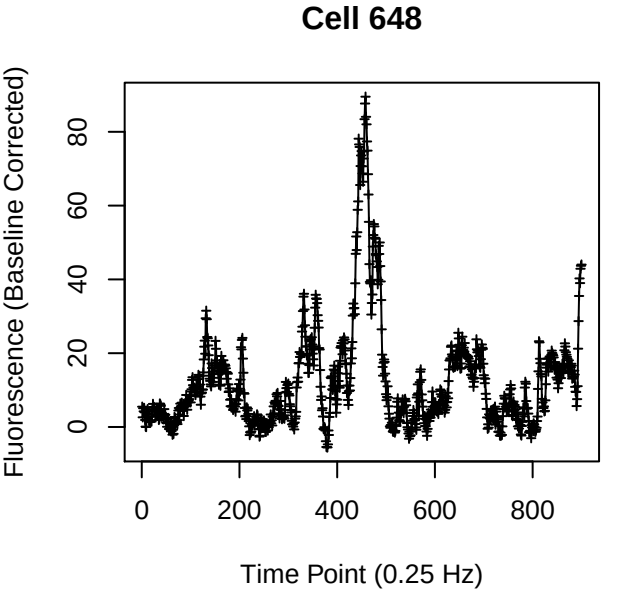

Cell 643
Fluorescence (Baseline Corrected)
−5
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

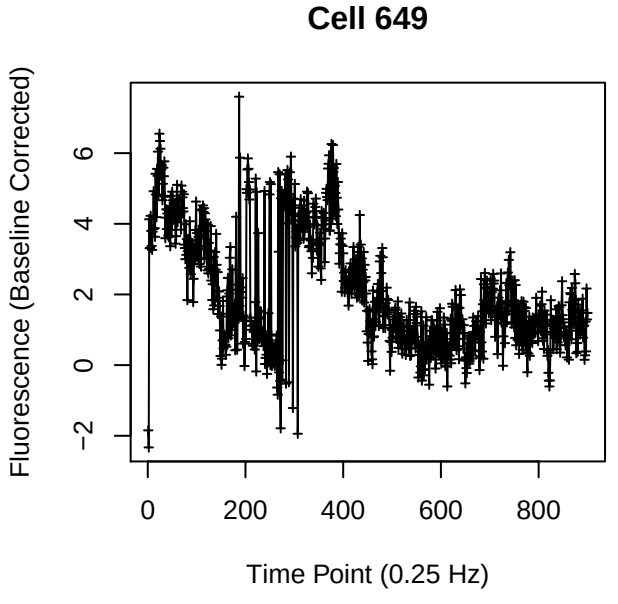

Cell 644
Fluorescence (Baseline Corrected)
−1
0
1
2
3
0
200
400
600
800
Time Point (0.25 Hz)

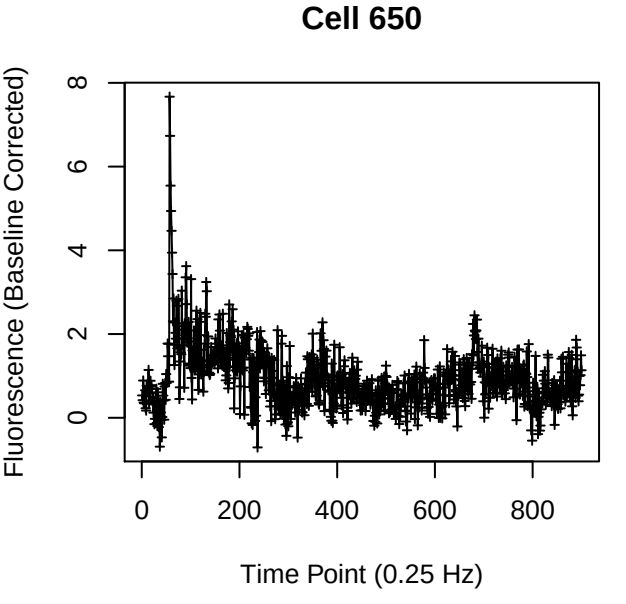

Cell 645
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

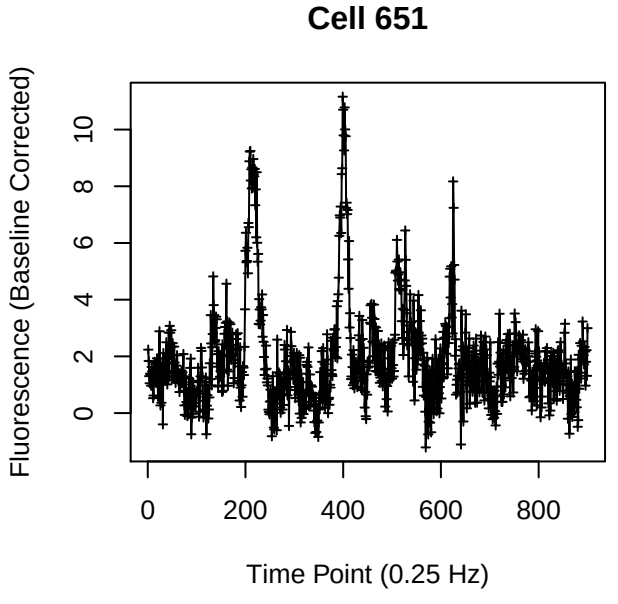

Cell 646
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

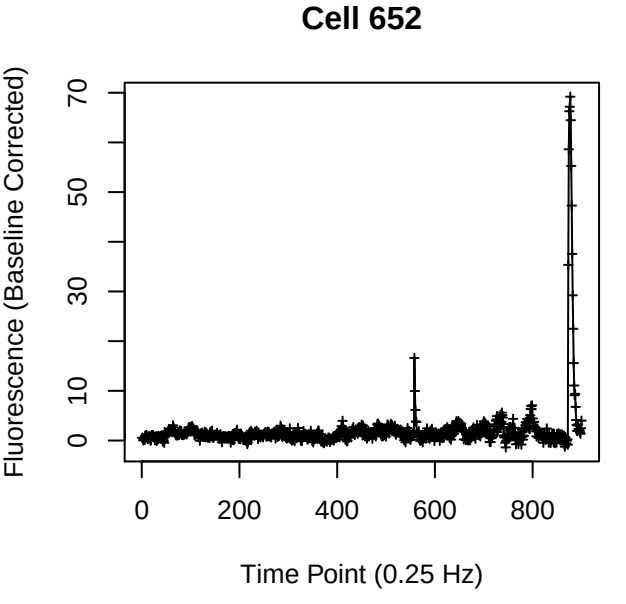

Cell 647
Fluorescence (Baseline Corrected)
0
20
40
60
80
120
0
200
400
600
800
Time Point (0.25 Hz)

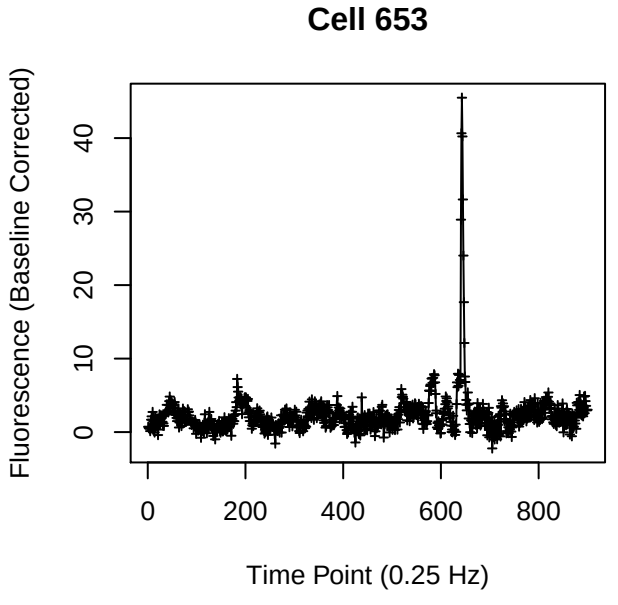

Cell 648
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

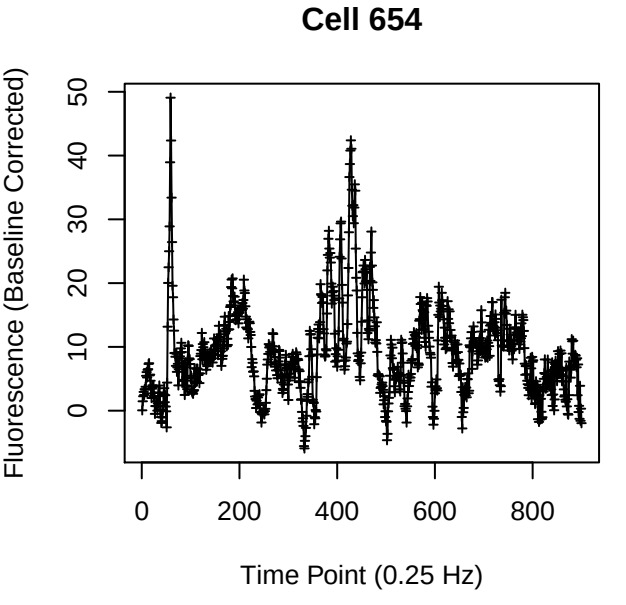

Cell 649
Fluorescence (Baseline Corrected)
−2
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

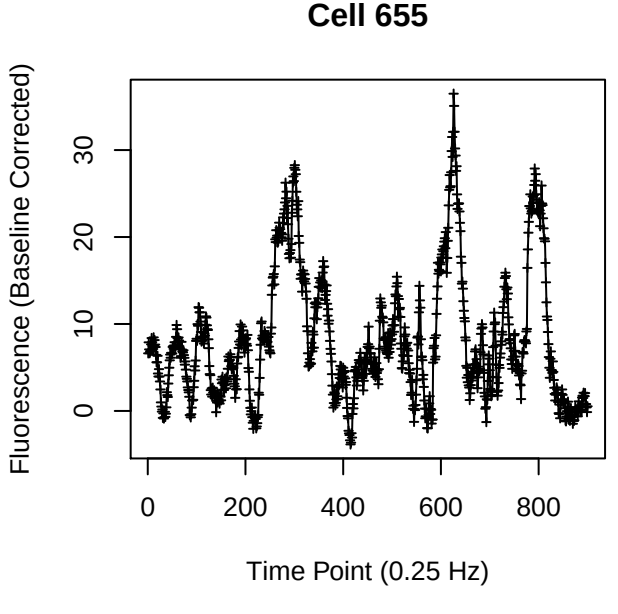

Cell 650
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

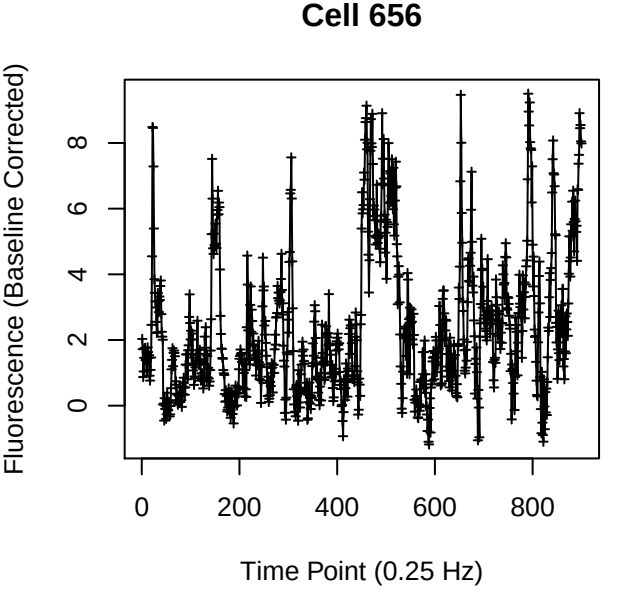

Cell 651
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

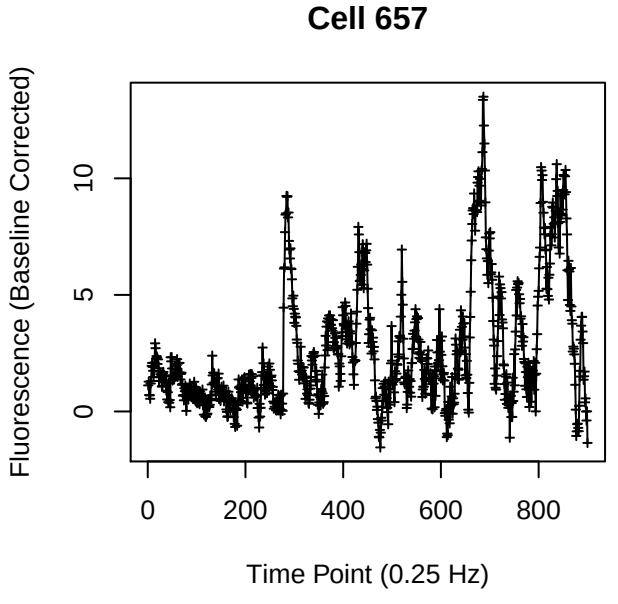

Cell 652
Fluorescence (Baseline Corrected)
0
10
30
50
70
0
200
400
600
800
Time Point (0.25 Hz)

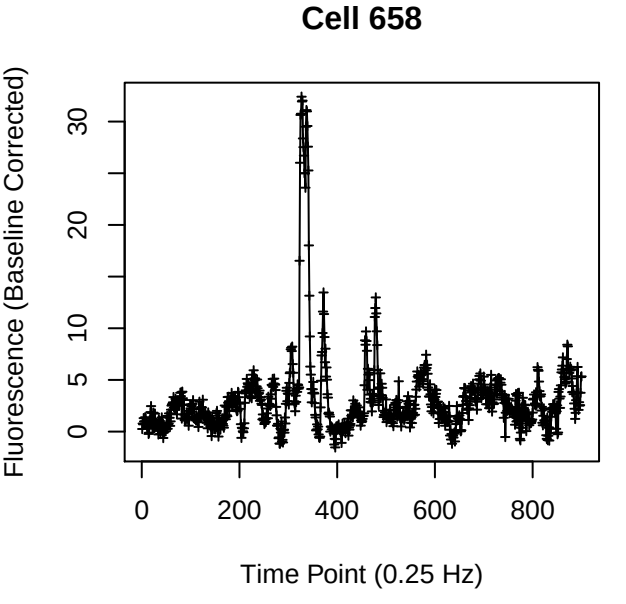

Cell 653
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

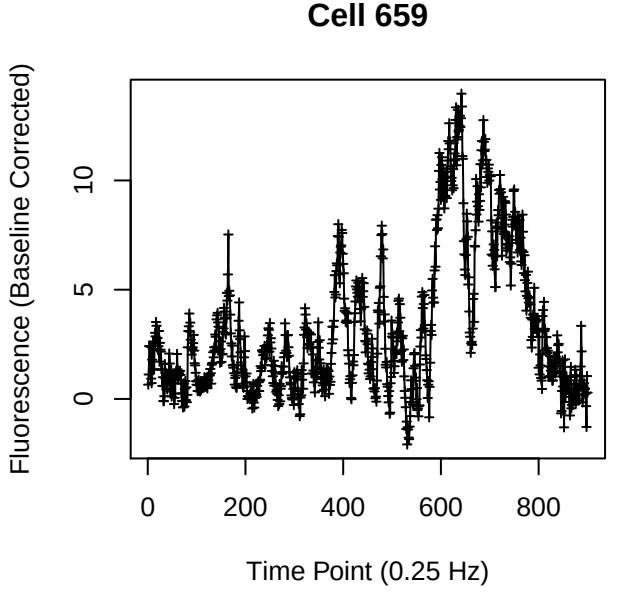

Cell 654
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

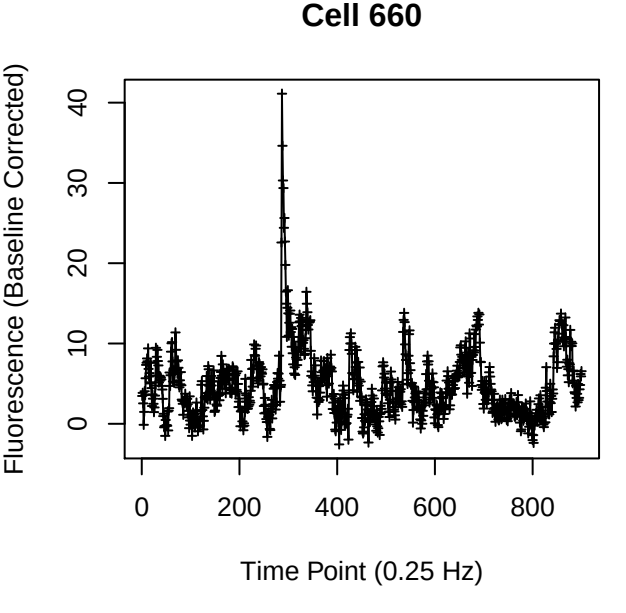

Cell 655
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

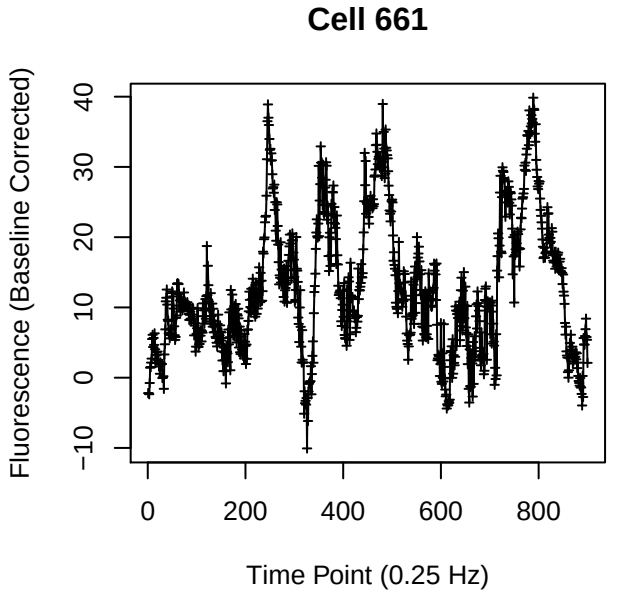

Cell 656
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

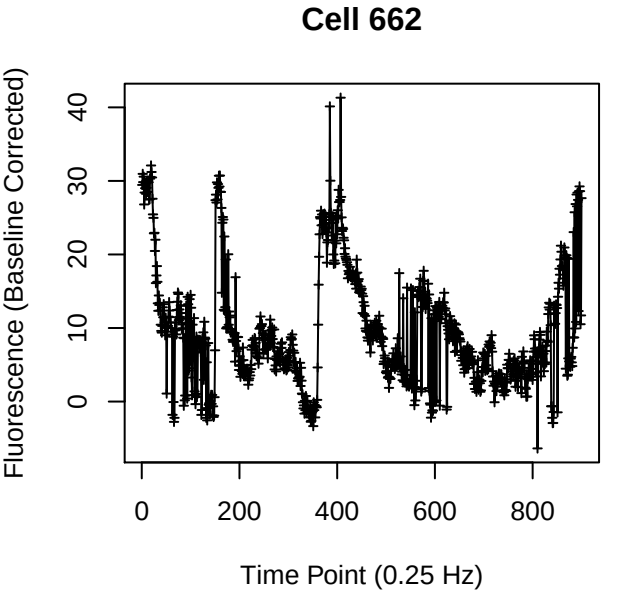

Cell 657
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

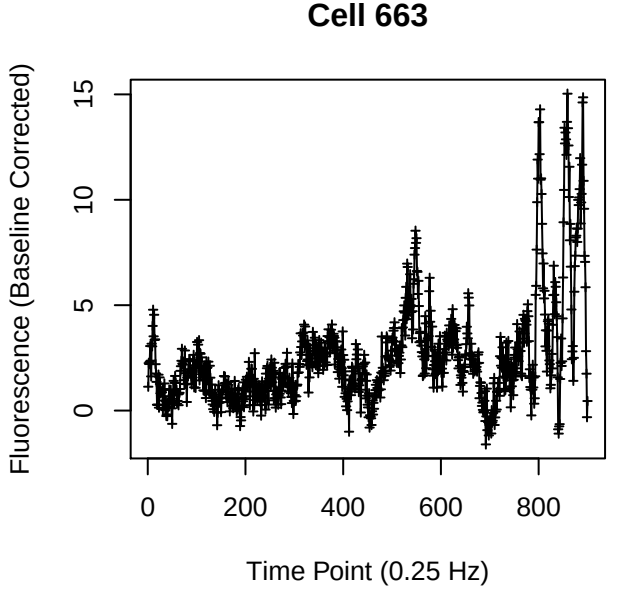

Cell 658
Fluorescence (Baseline Corrected)
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

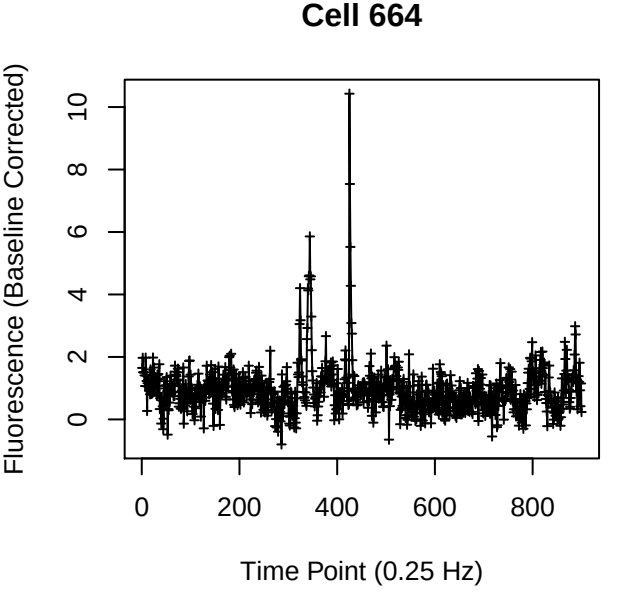

Cell 659
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

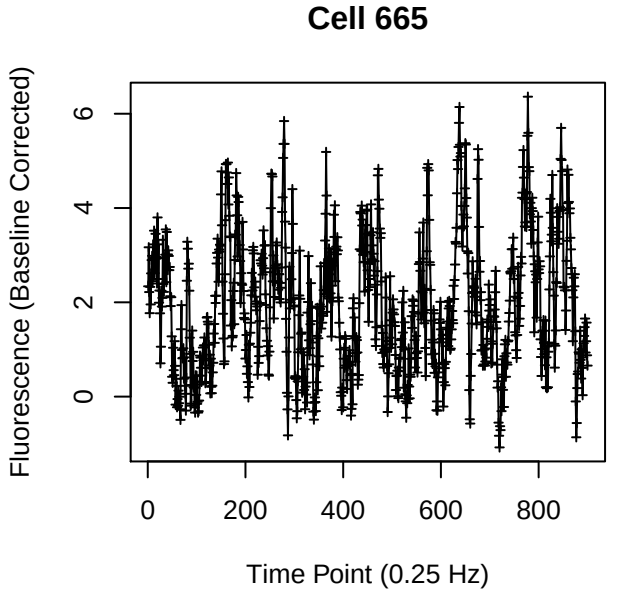

Cell 660
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

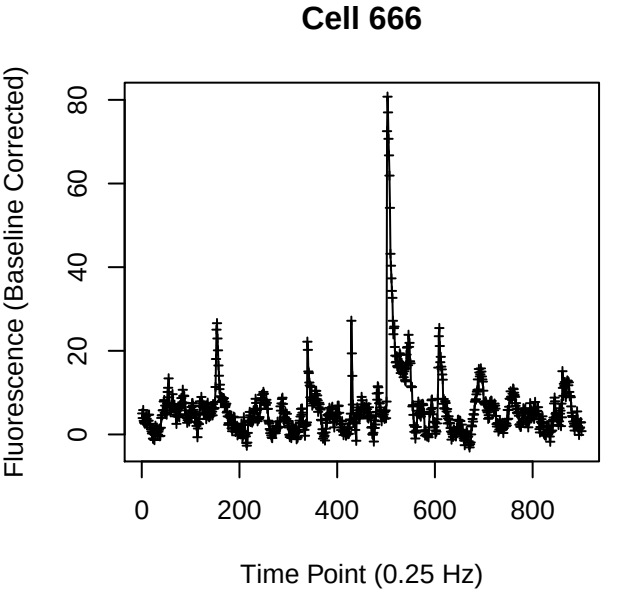

Cell 661
Fluorescence (Baseline Corrected)
−10
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

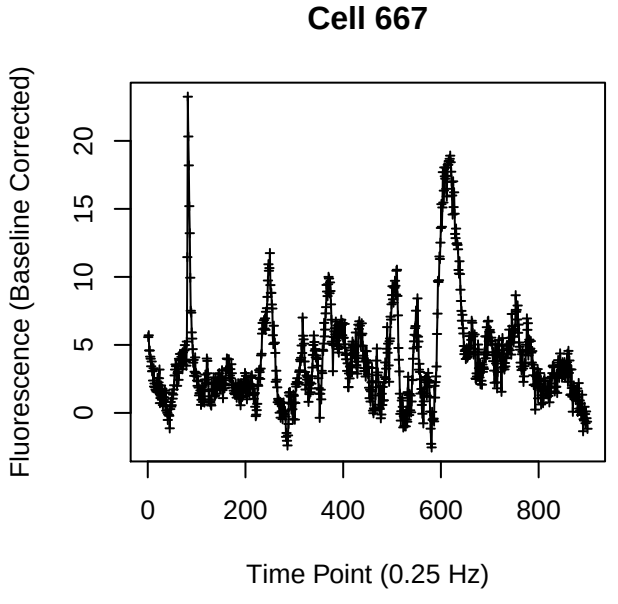

Cell 662
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

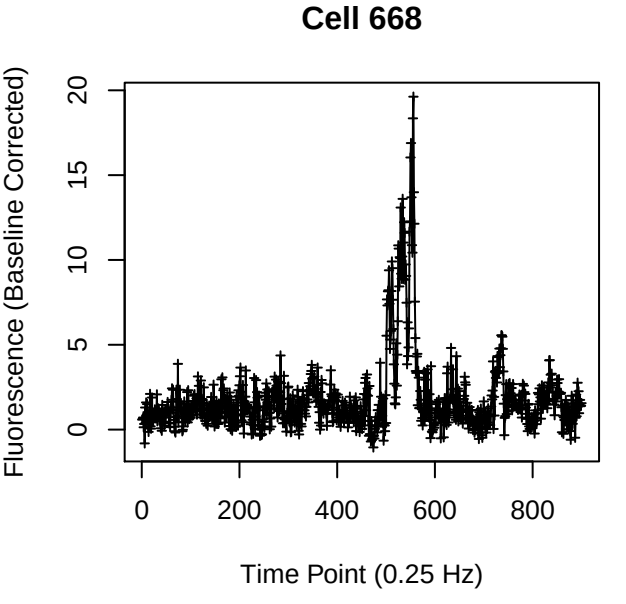

Cell 663
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

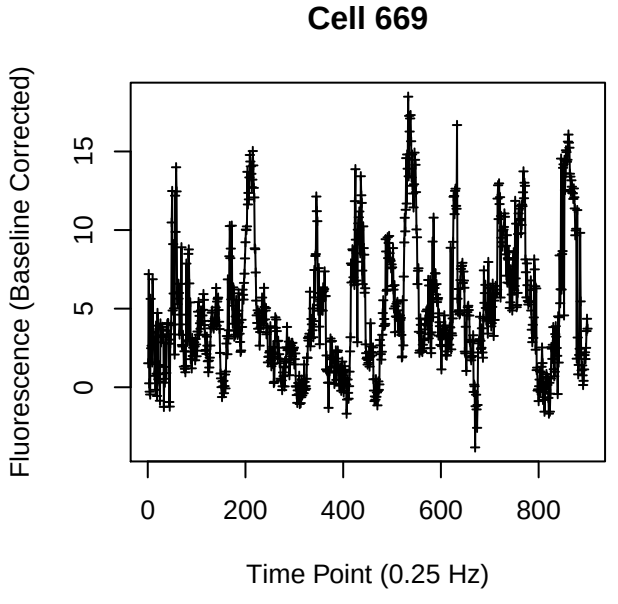

Cell 664
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

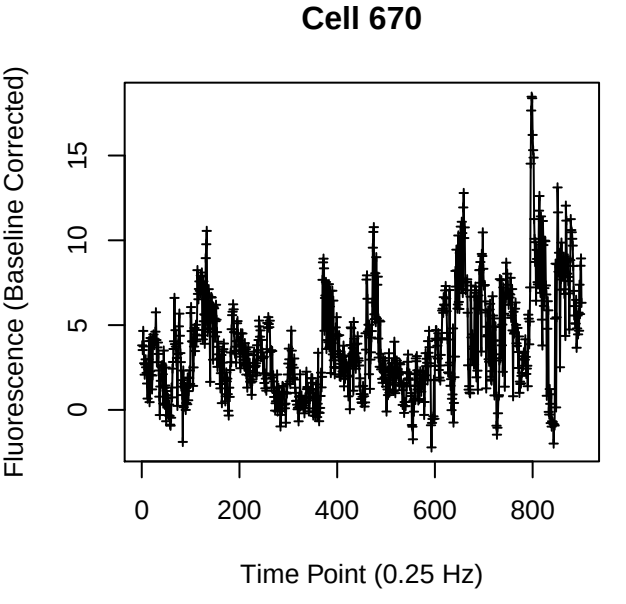

Cell 665
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

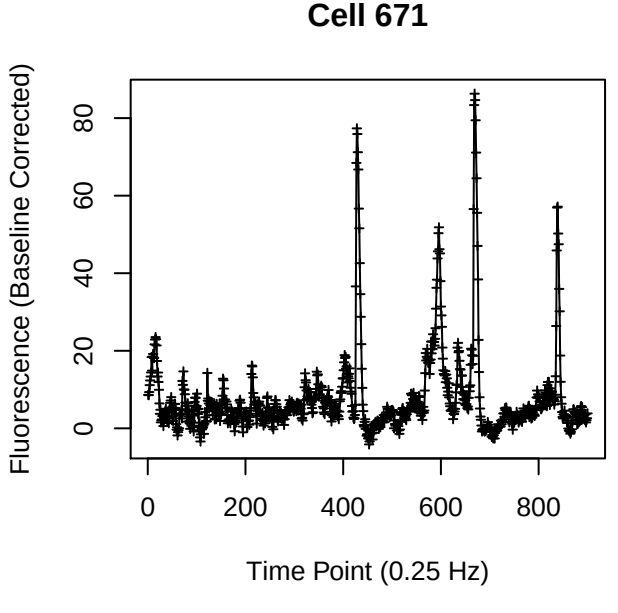

Cell 666
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

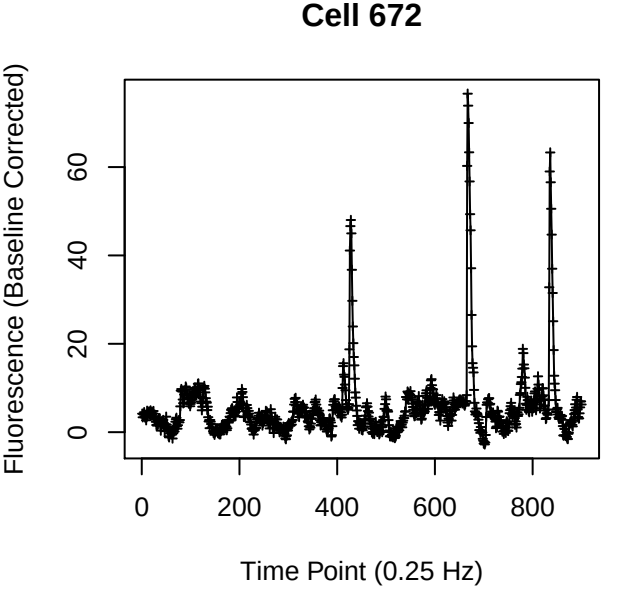

Cell 667
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

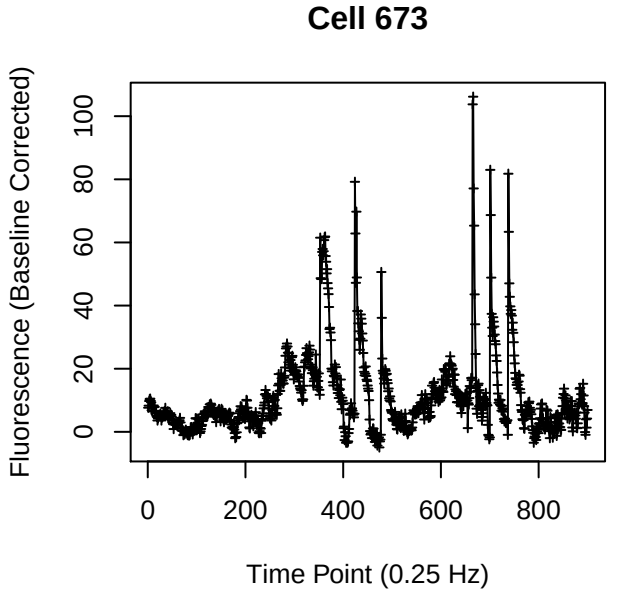

Cell 668
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

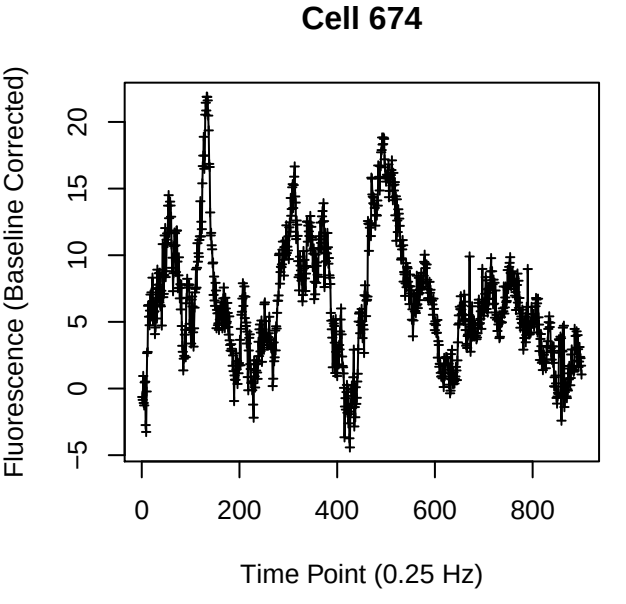

Cell 669
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

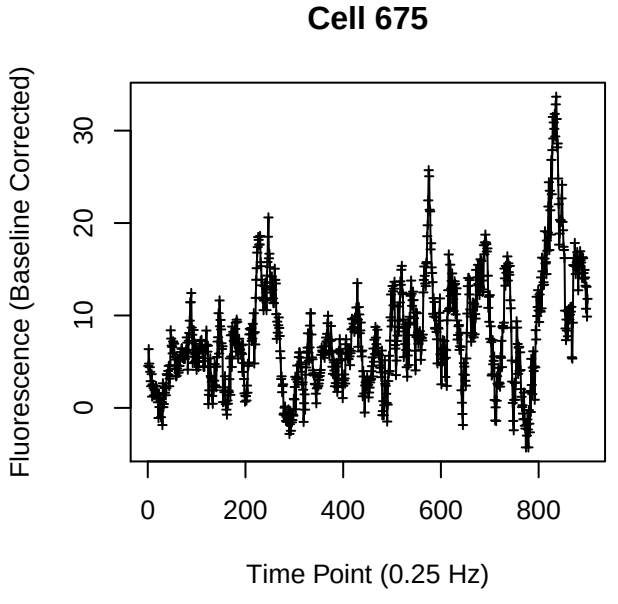

Cell 670
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

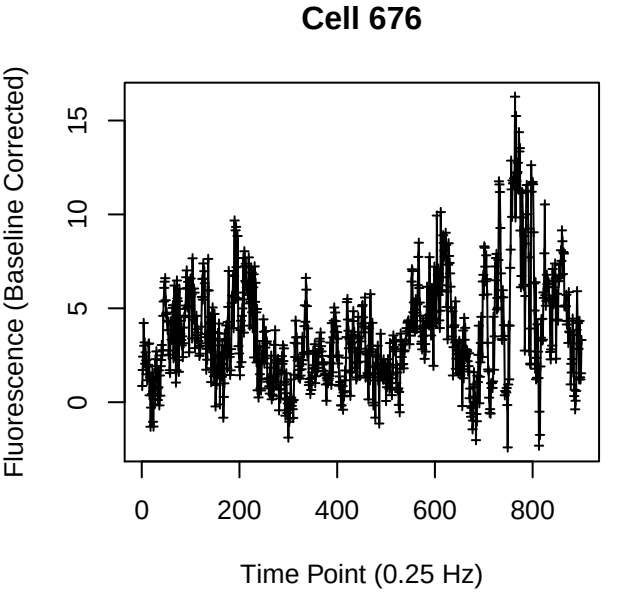

Cell 671
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

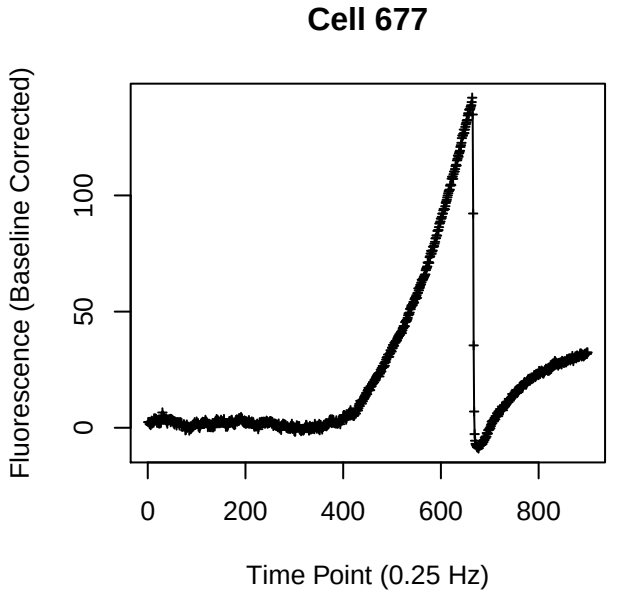

Cell 672
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

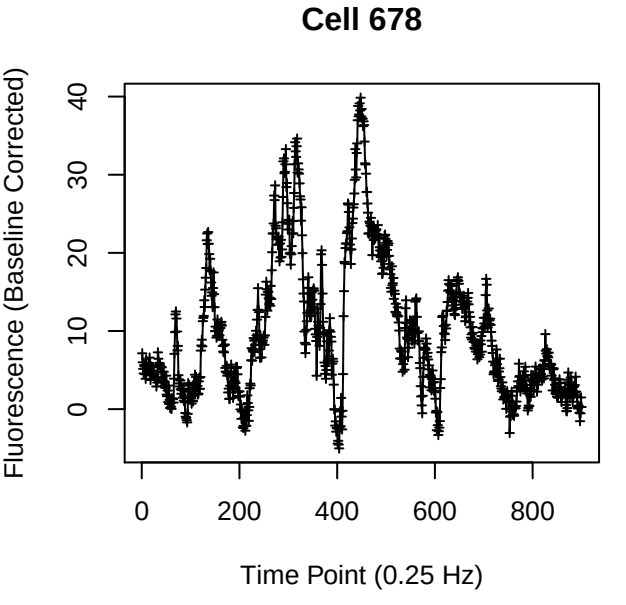

Cell 673
Fluorescence (Baseline Corrected)
0
20
40
60
80
100
0
200
400
600
800
Time Point (0.25 Hz)

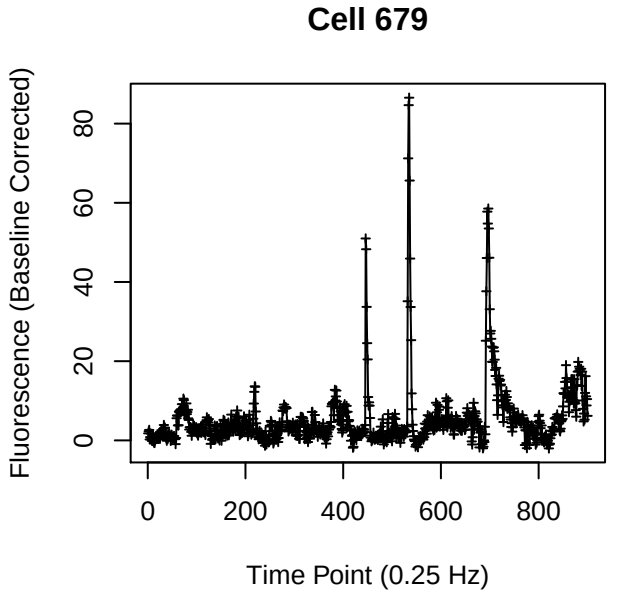

Cell 674
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

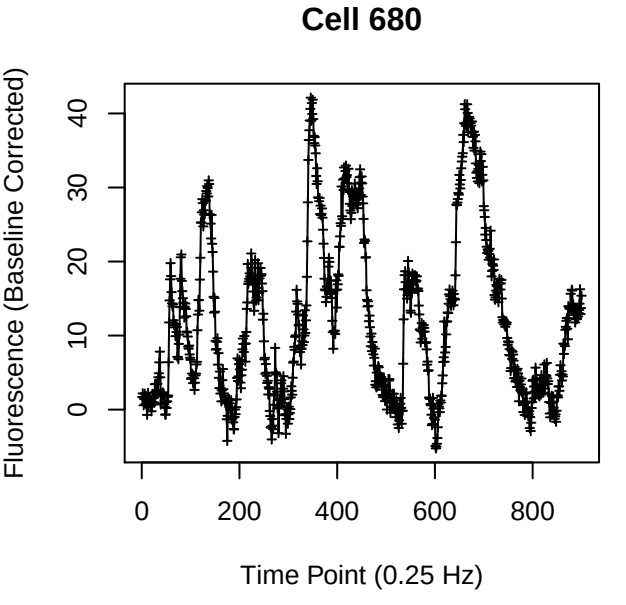

Cell 675
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

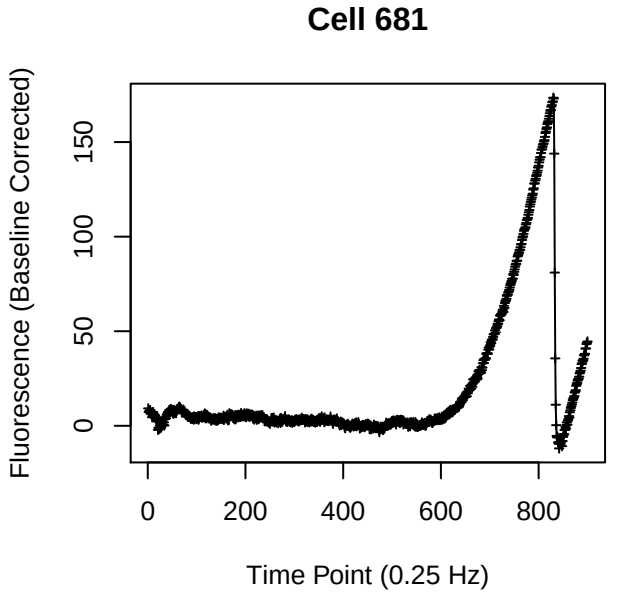

Cell 676
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

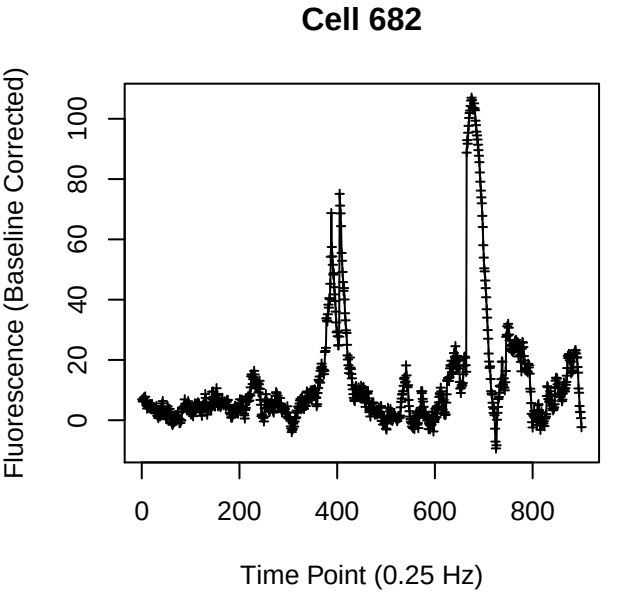

Cell 677
Fluorescence (Baseline Corrected)
0
50
100
0
200
400
600
800
Time Point (0.25 Hz)

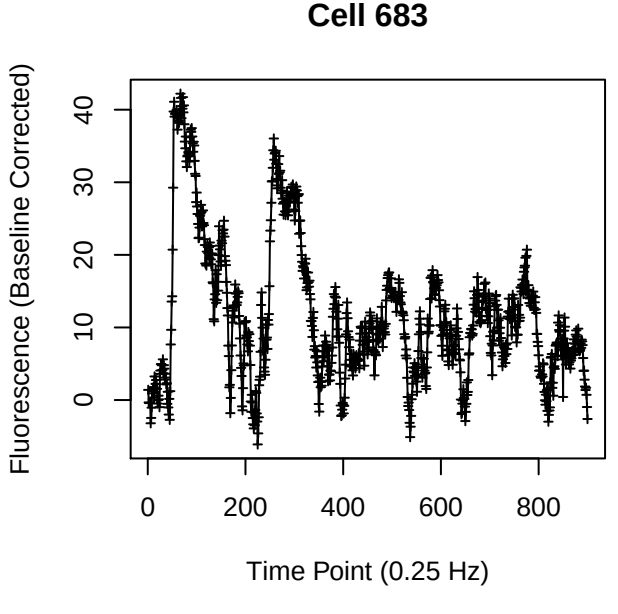

Cell 678
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

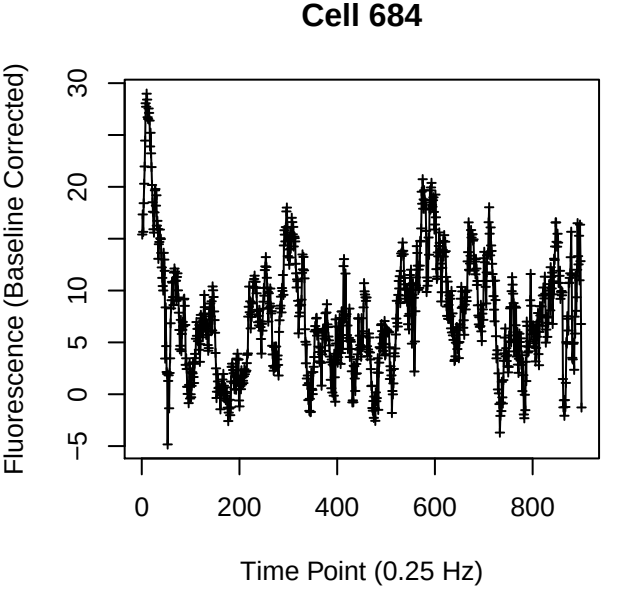

Cell 679
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

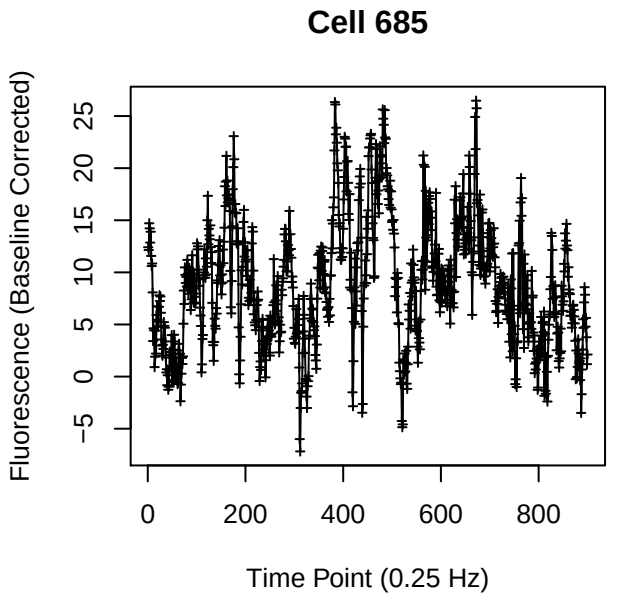

Cell 680
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

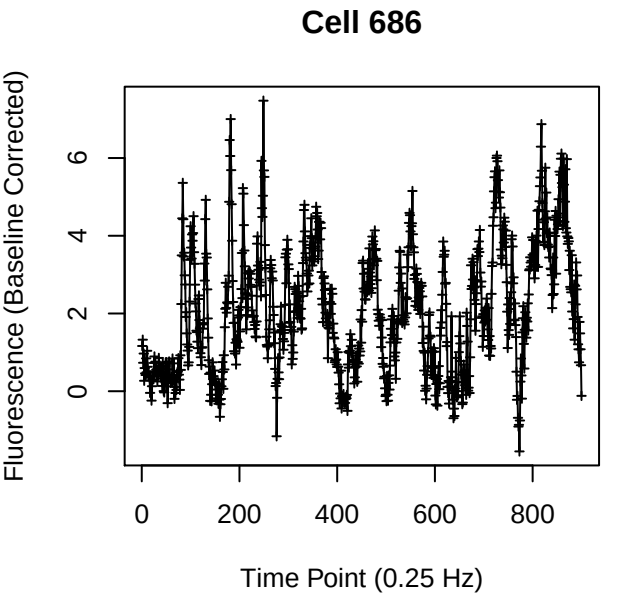

Cell 681
Fluorescence (Baseline Corrected)
0
50
100
150
0
200
400
600
800
Time Point (0.25 Hz)

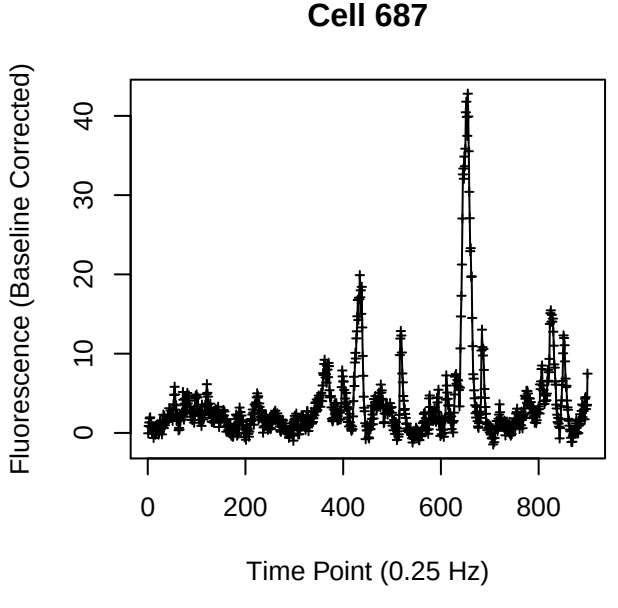

Cell 682
Fluorescence (Baseline Corrected)
0
20
40
60
80
100
0
200
400
600
800
Time Point (0.25 Hz)

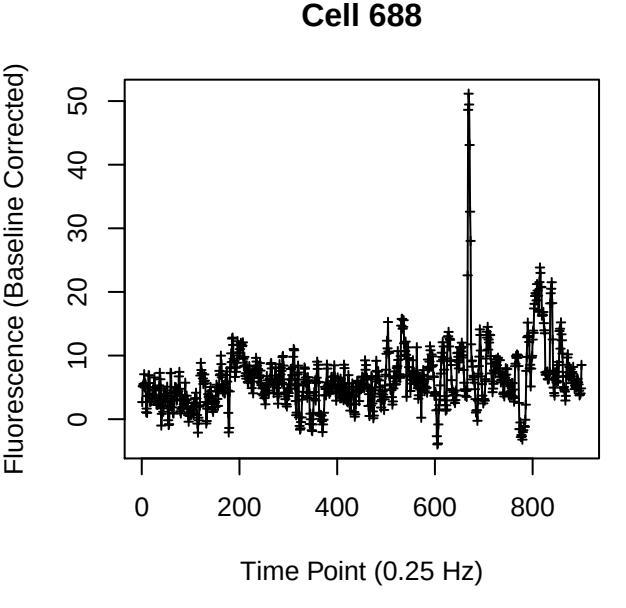

Cell 683
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

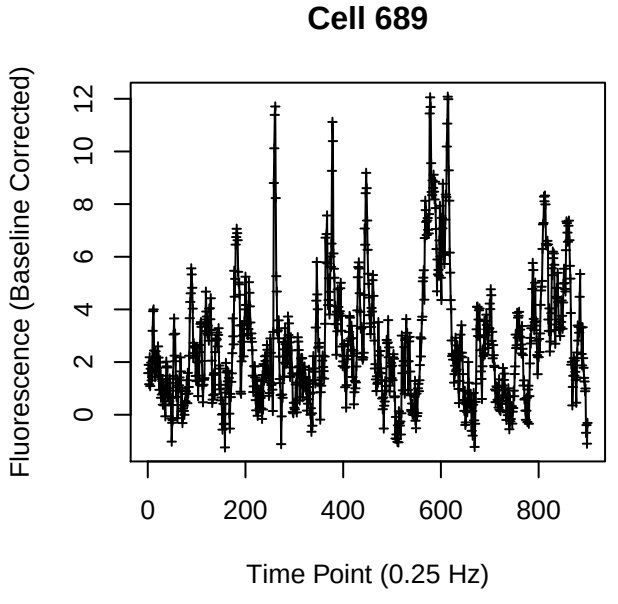

Cell 684
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

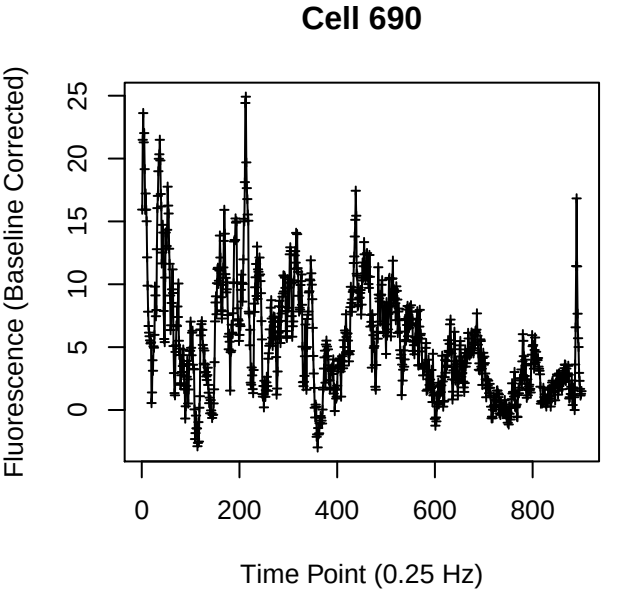

Cell 685
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

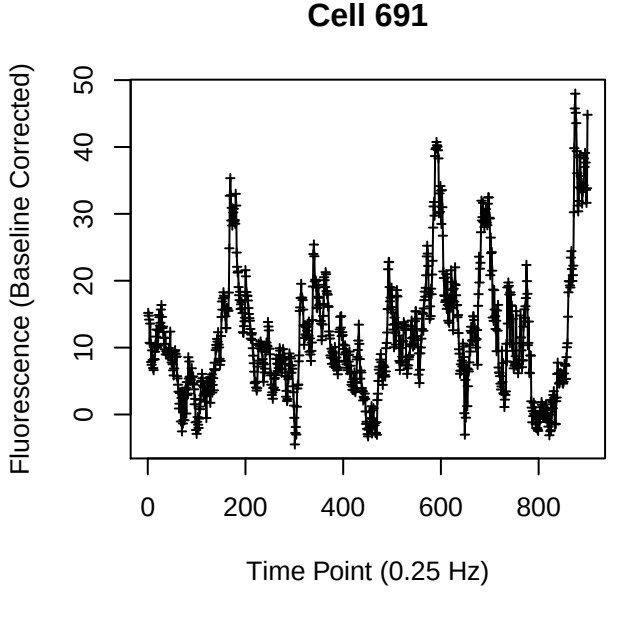

Cell 686
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

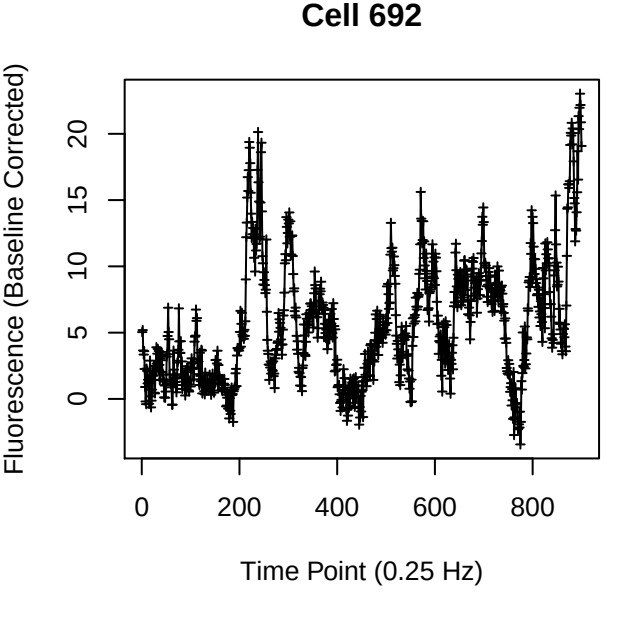

Cell 687
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

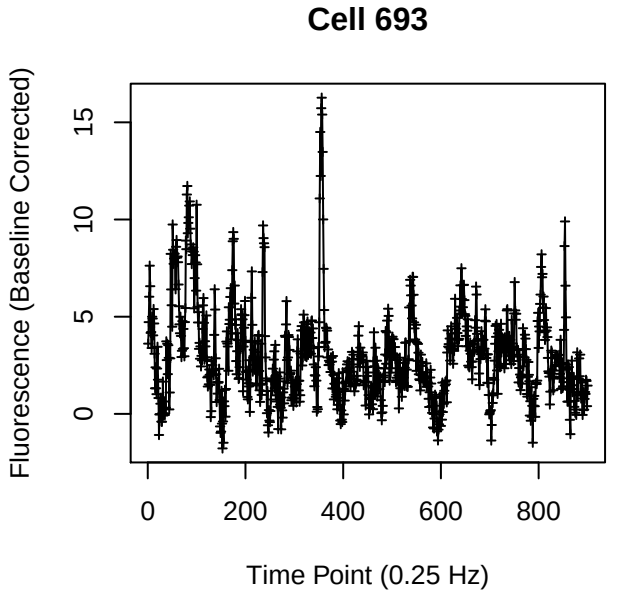

Cell 688
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

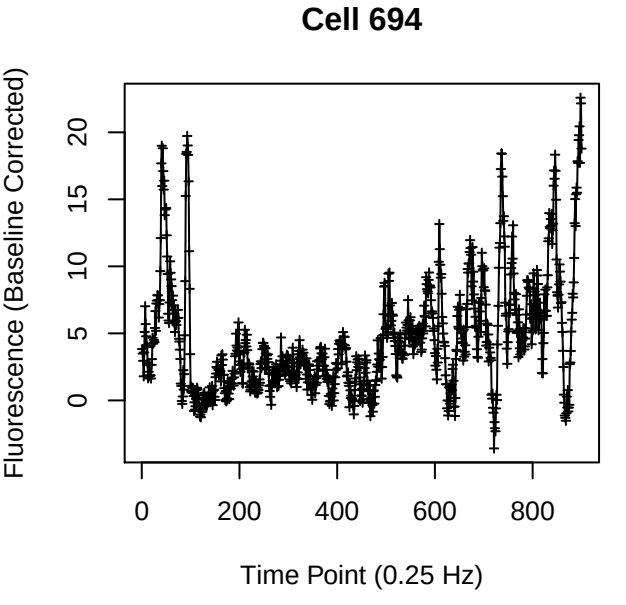

Cell 689
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
12
0
200
400
600
800
Time Point (0.25 Hz)

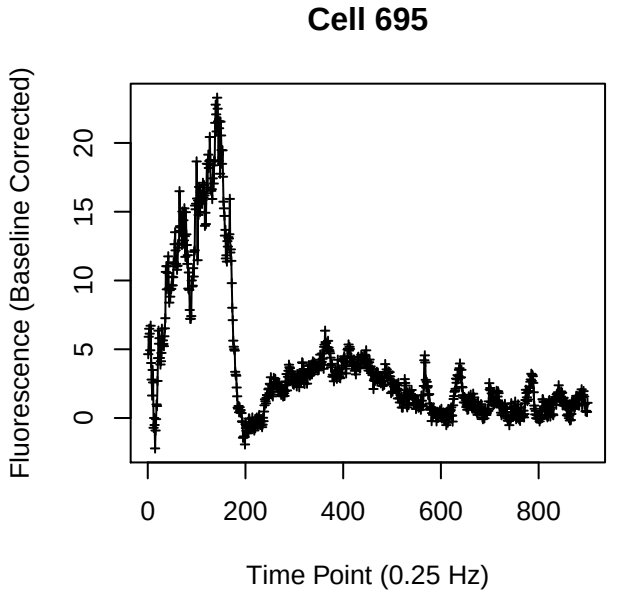

Cell 690
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

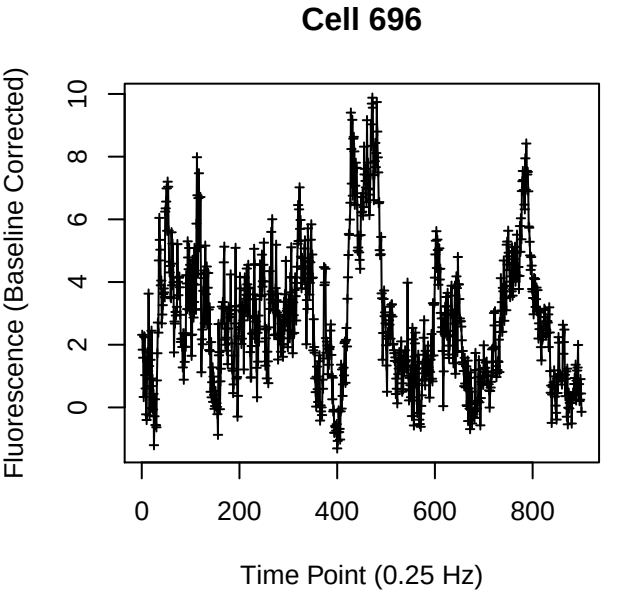

Cell 691
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

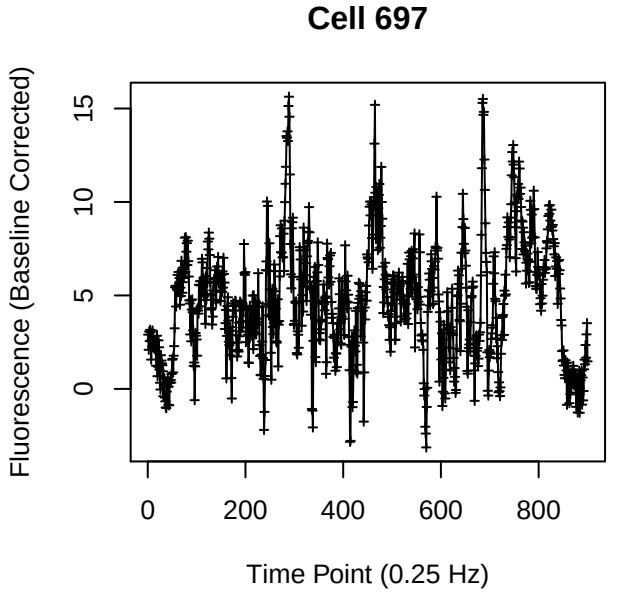

Cell 692
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

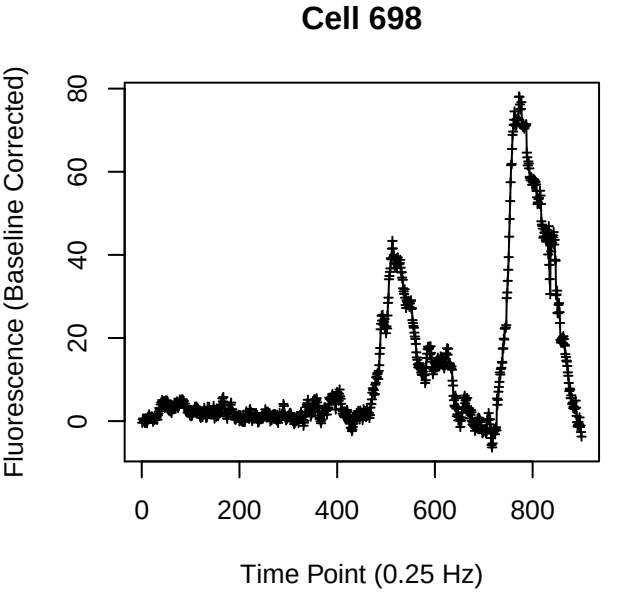

Cell 693
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

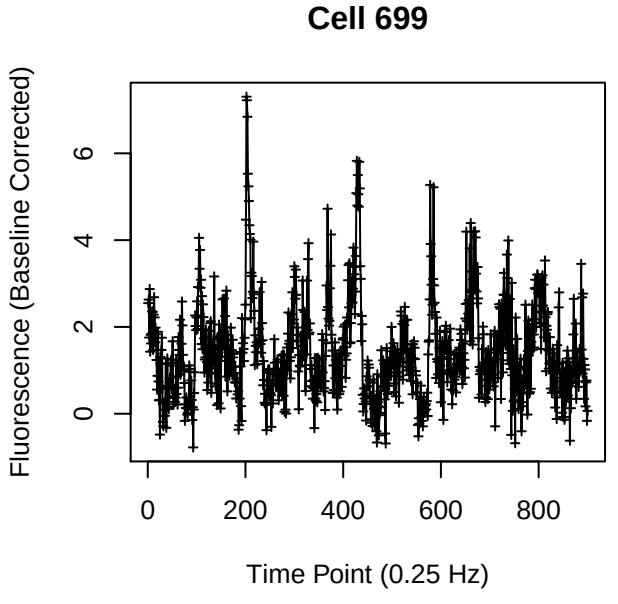

Cell 694
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

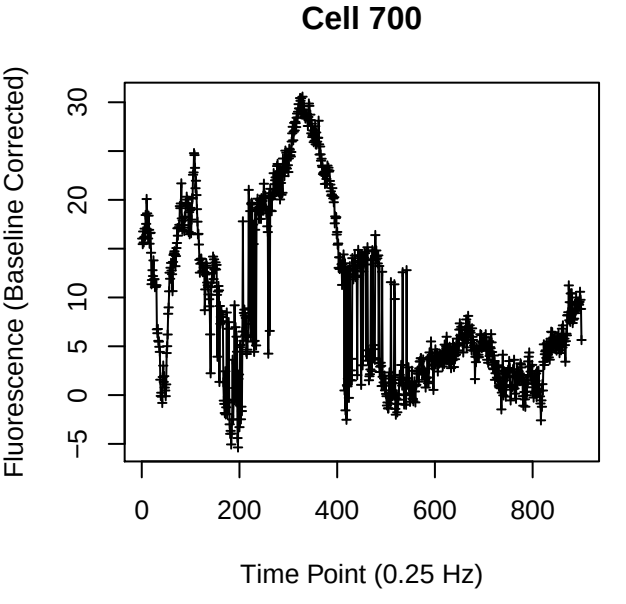

Cell 695
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

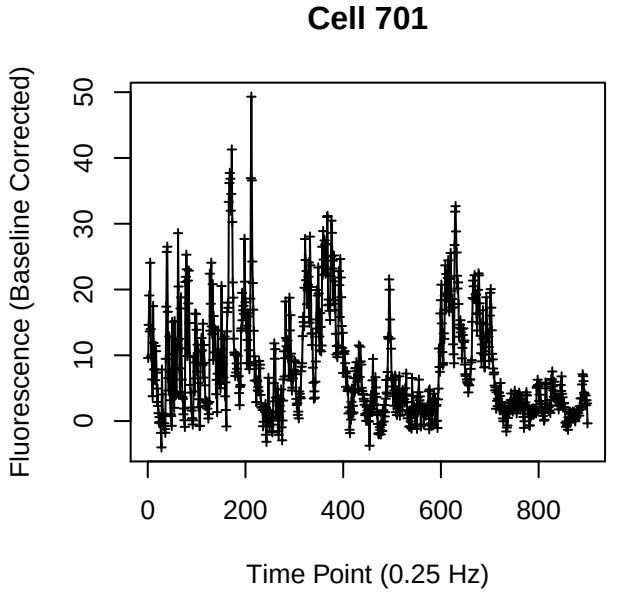

Cell 696
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

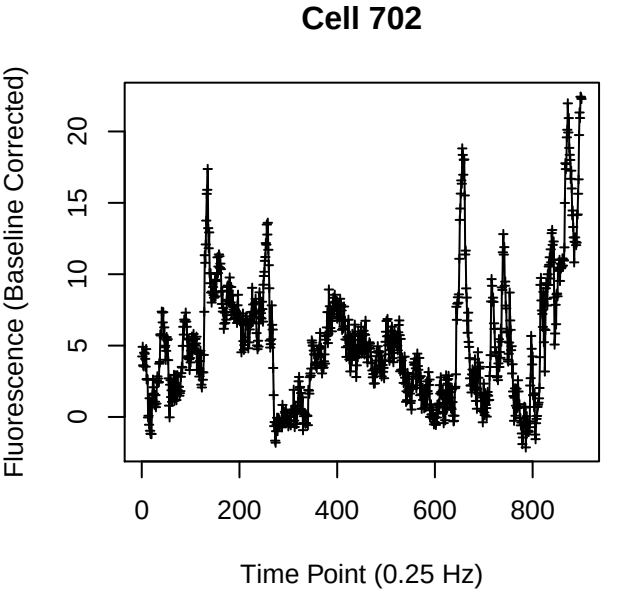

Cell 697
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

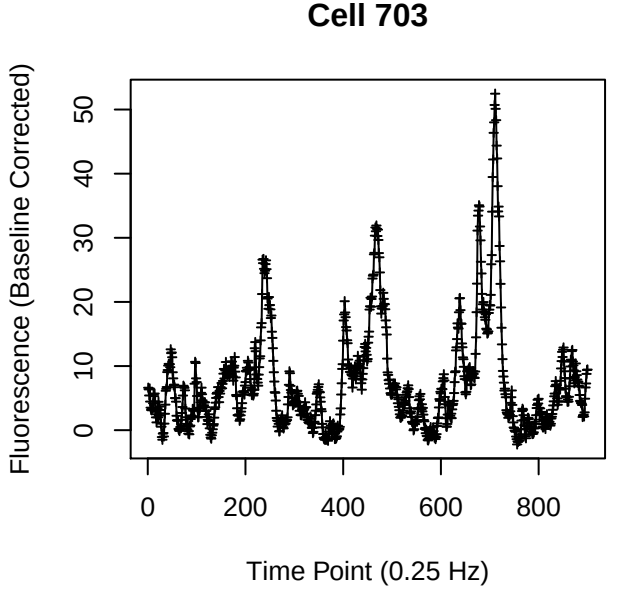

Cell 698
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

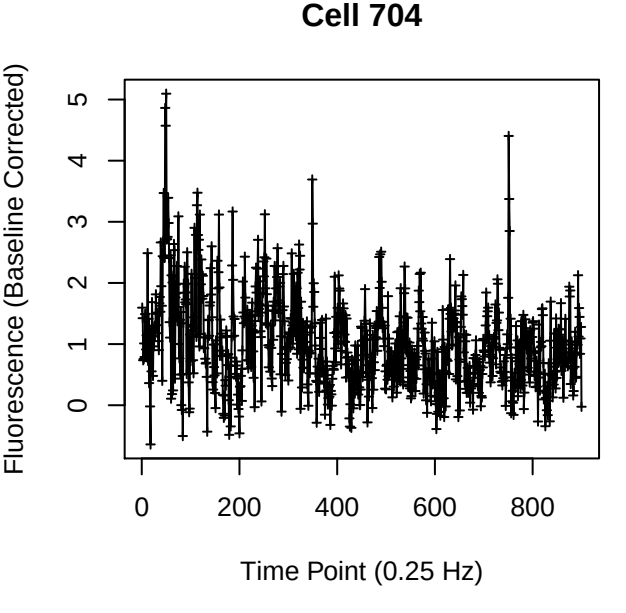

Cell 699
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

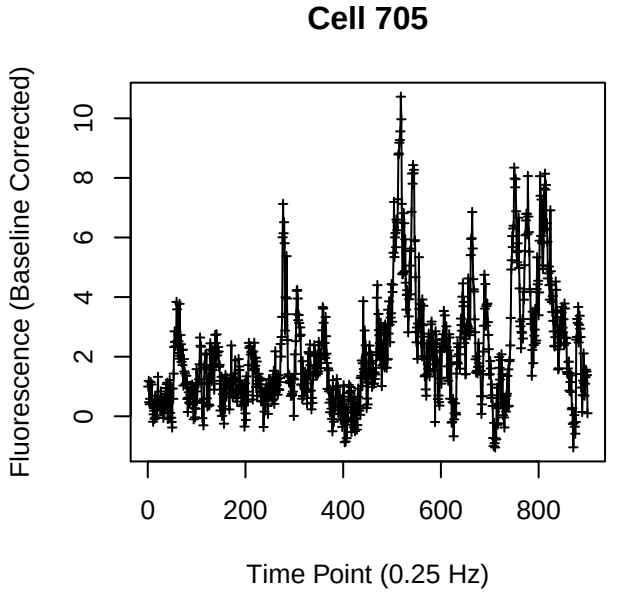

Cell 700
Fluorescence (Baseline Corrected)
−5
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

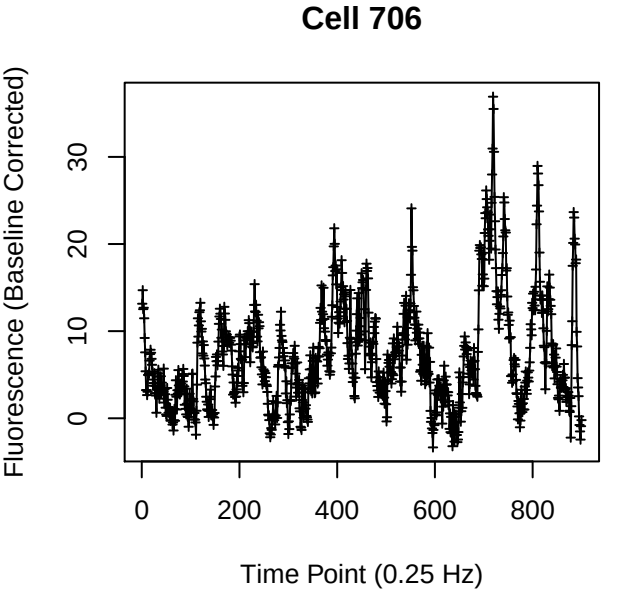

Cell 701
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

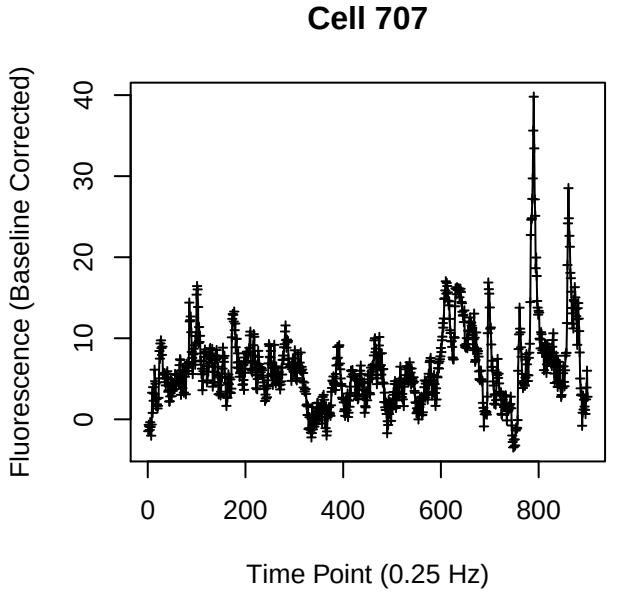

Cell 702
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

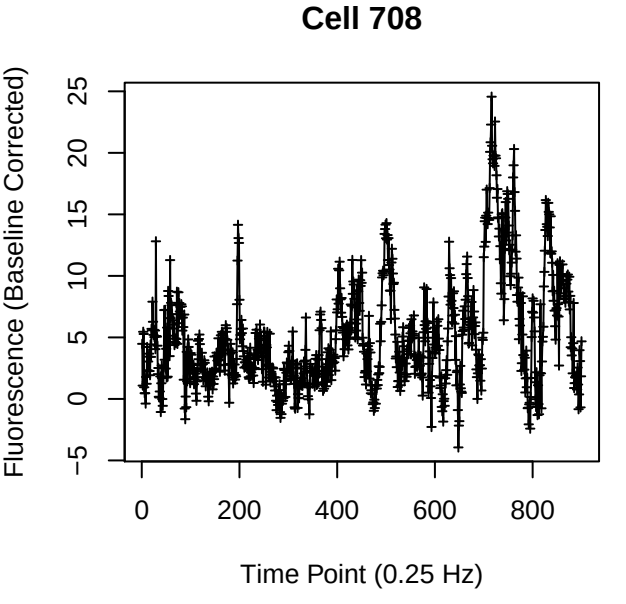

Cell 703
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

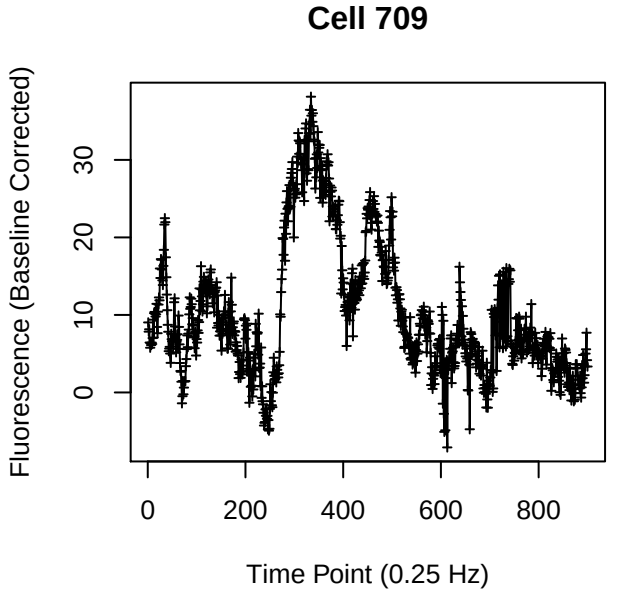

Cell 704
Fluorescence (Baseline Corrected)
0
1
2
3
4
5
0
200
400
600
800
Time Point (0.25 Hz)

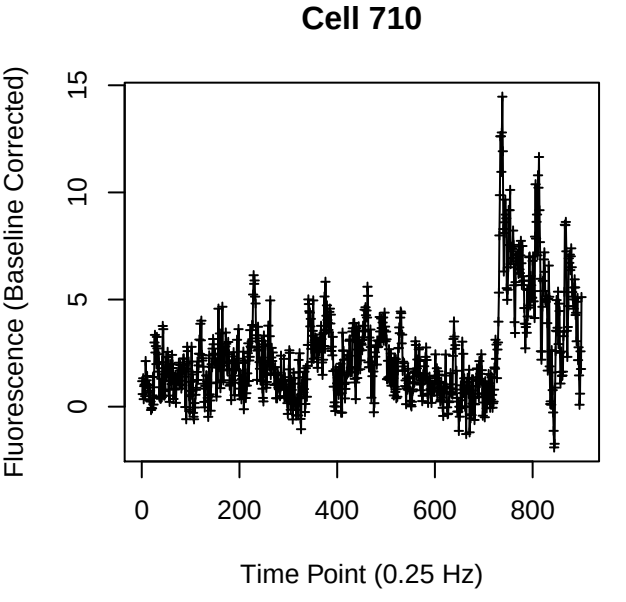

Cell 705
Fluorescence (Baseline Corrected)
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

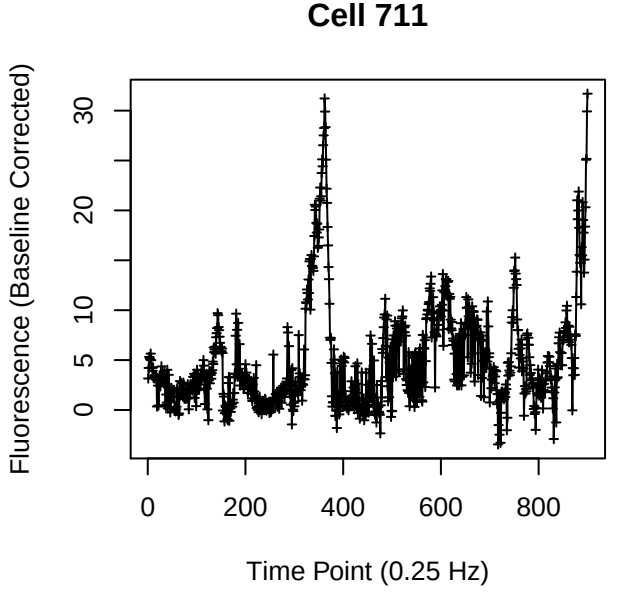

Cell 706
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

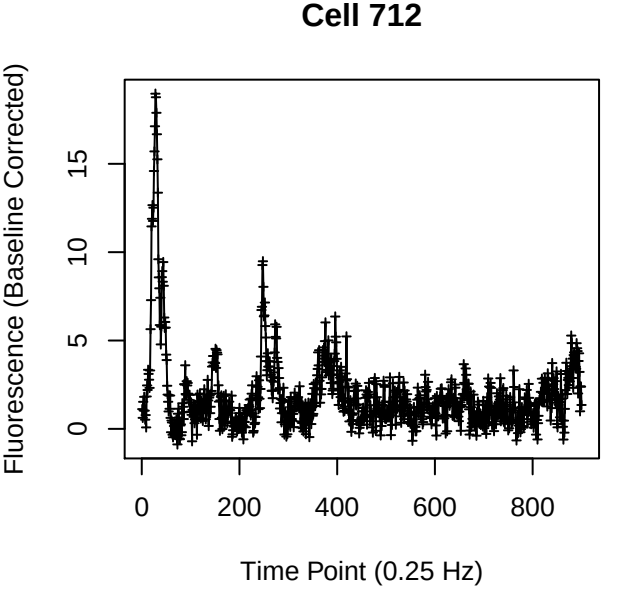

Cell 707
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

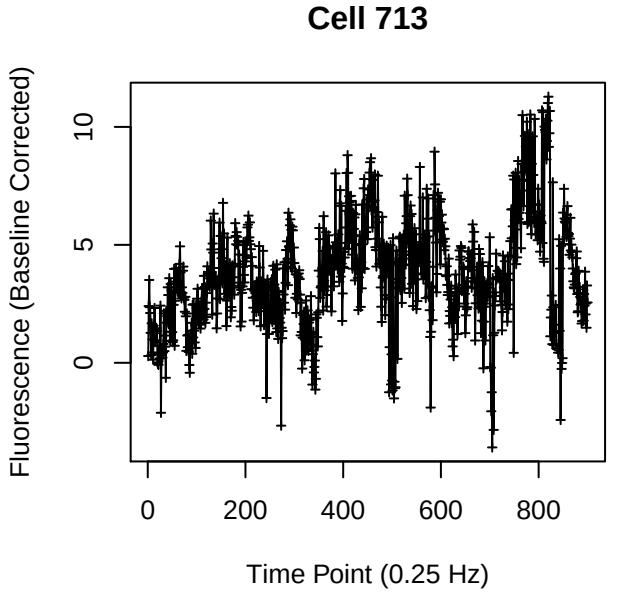

Cell 708
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

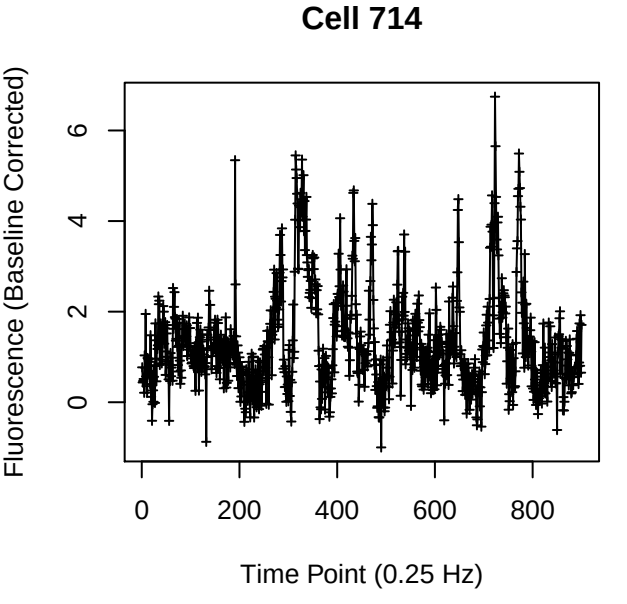

Cell 709
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

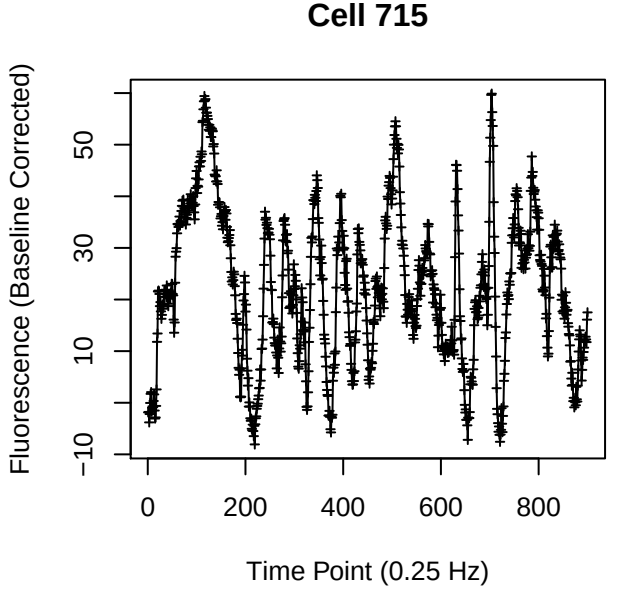

Cell 710
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

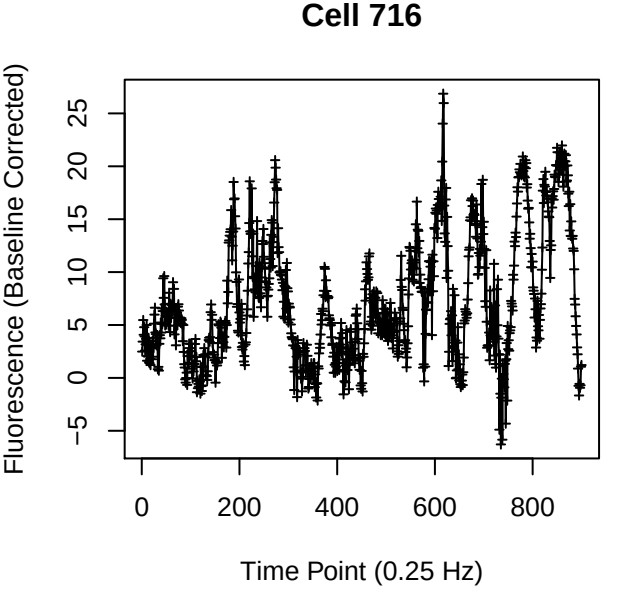

Cell 711
Fluorescence (Baseline Corrected)
0
5
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

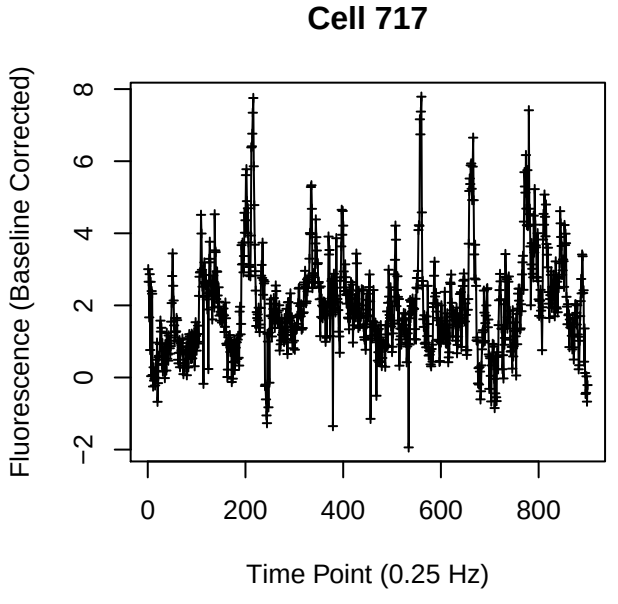

Cell 712
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

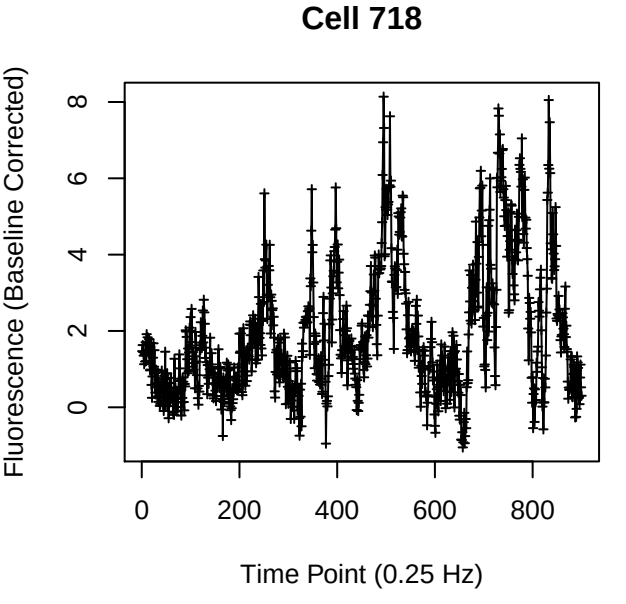

Cell 713
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

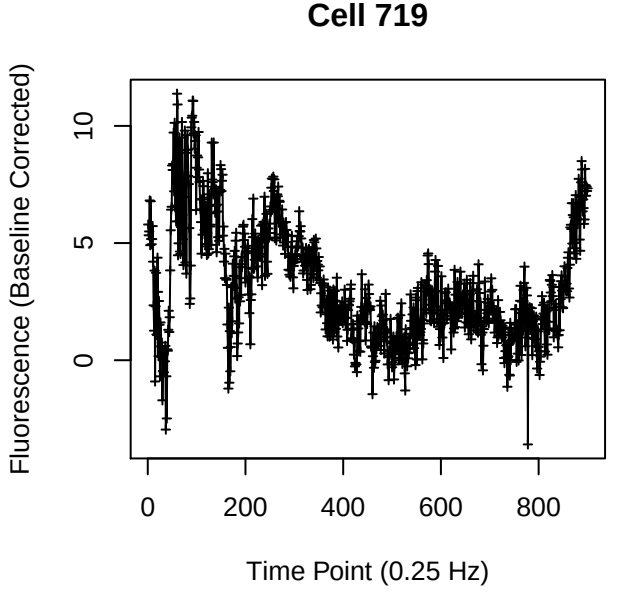

Cell 714
Fluorescence (Baseline Corrected)
0
2
4
6
0
200
400
600
800
Time Point (0.25 Hz)

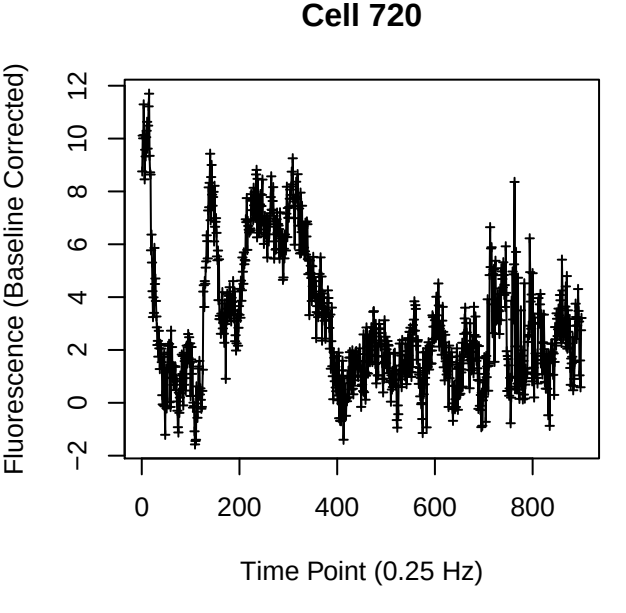

Cell 715
Fluorescence (Baseline Corrected)
−10
10
30
50
0
200
400
600
800
Time Point (0.25 Hz)

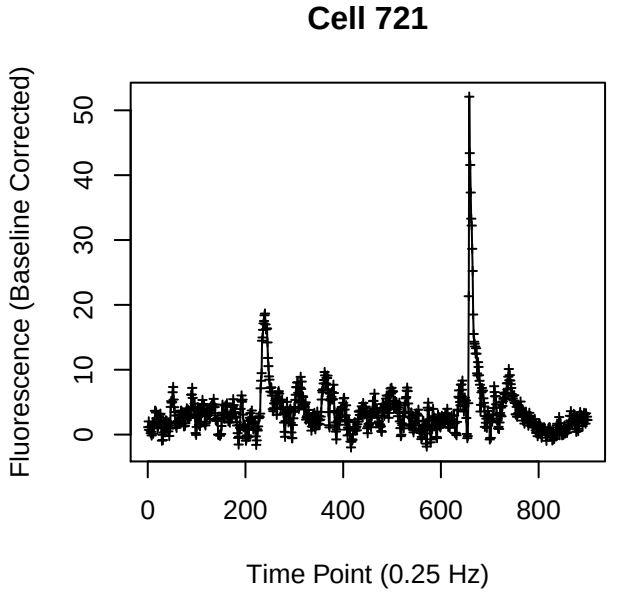

Cell 716
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

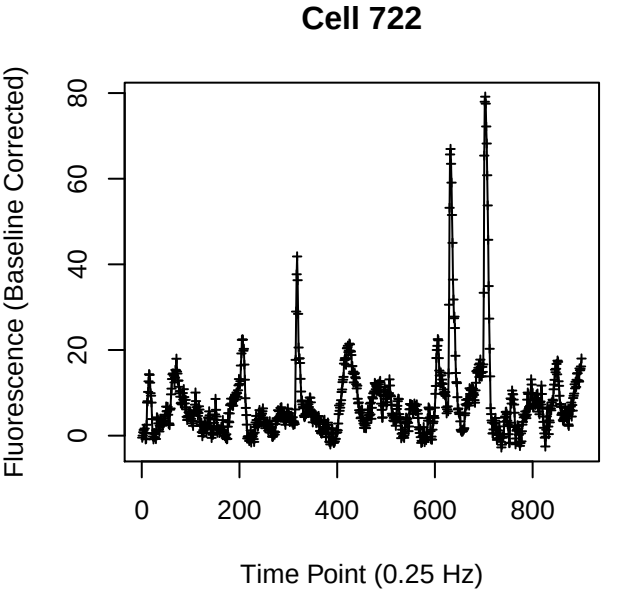

Cell 717
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

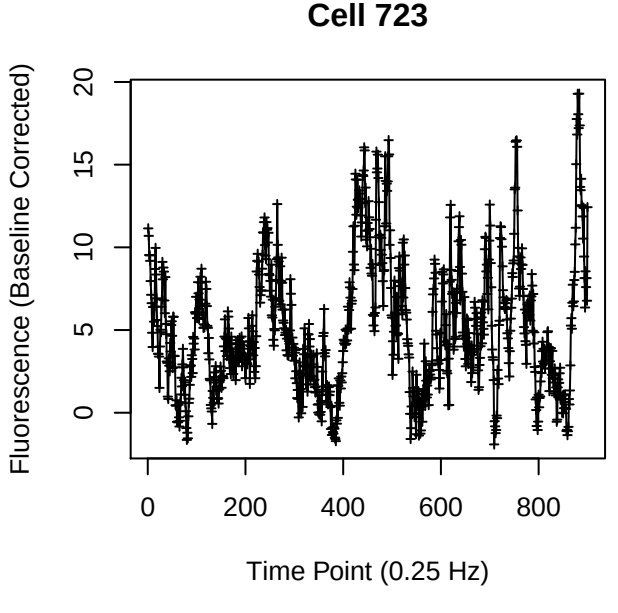

Cell 718
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

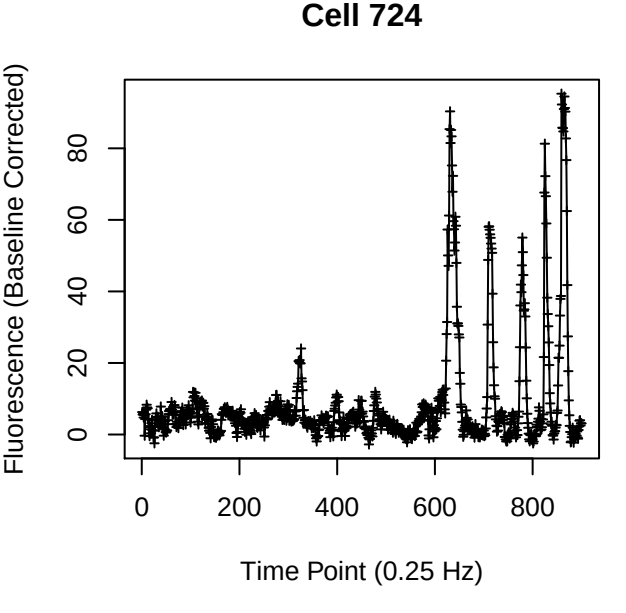

Cell 719
Fluorescence (Baseline Corrected)
0
5
10
0
200
400
600
800
Time Point (0.25 Hz)

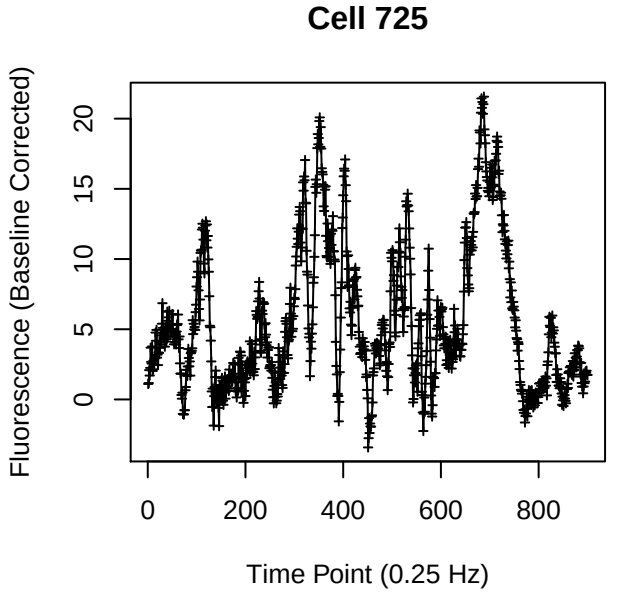

Cell 720
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
12
0
200
400
600
800
Time Point (0.25 Hz)

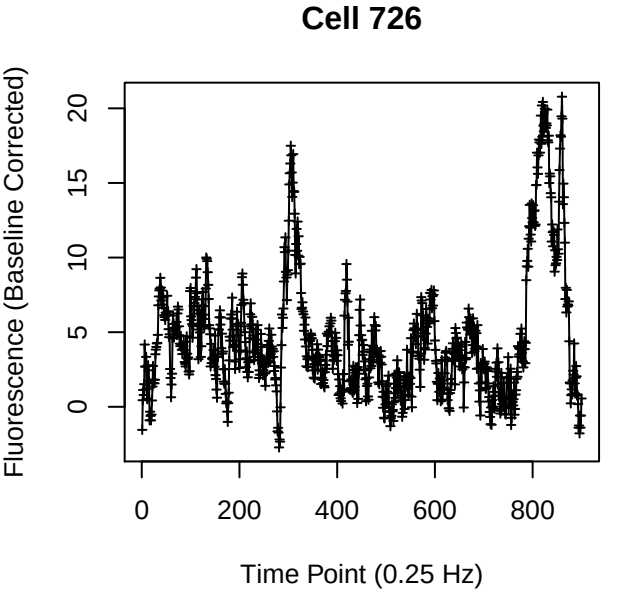

Cell 721
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
0
200
400
600
800
Time Point (0.25 Hz)

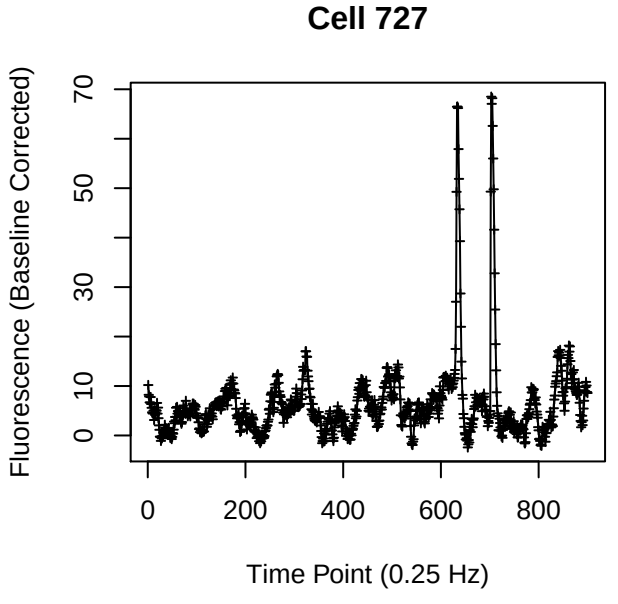

Cell 722
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

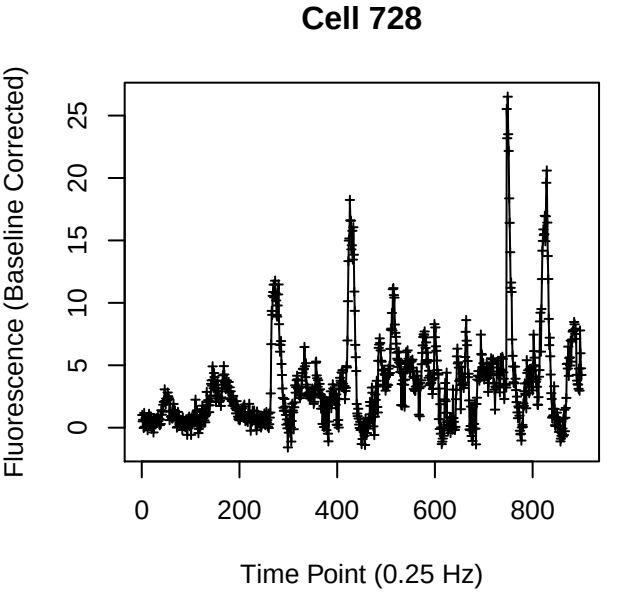

Cell 723
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

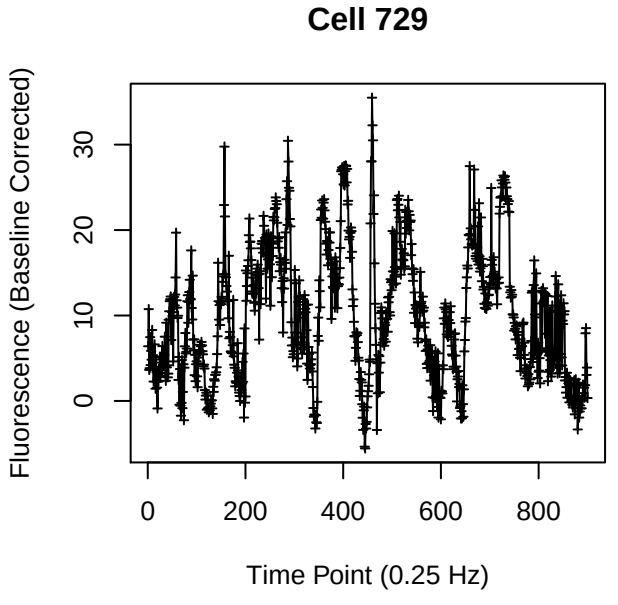

Cell 724
Fluorescence (Baseline Corrected)
0
20
40
60
80
0
200
400
600
800
Time Point (0.25 Hz)

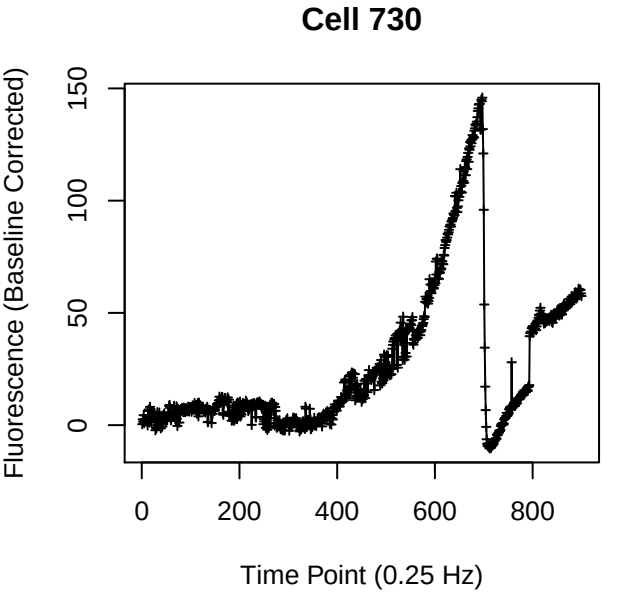

Cell 725
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

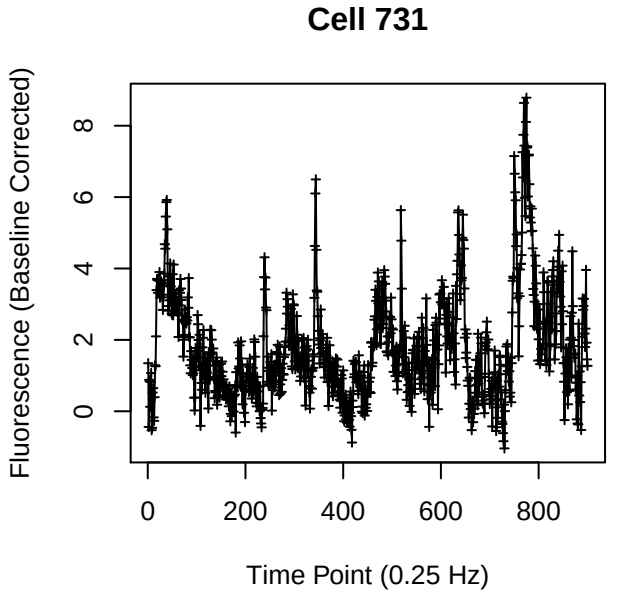

Cell 726
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

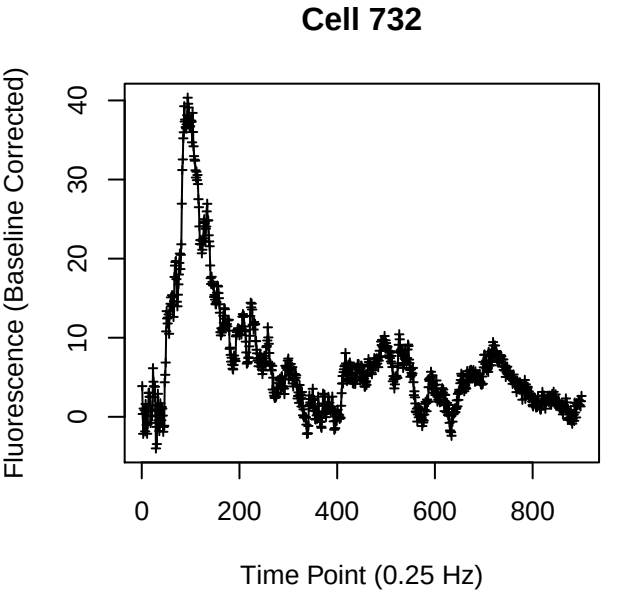

Cell 727
Fluorescence (Baseline Corrected)
0
10
30
50
70
0
200
400
600
800
Time Point (0.25 Hz)

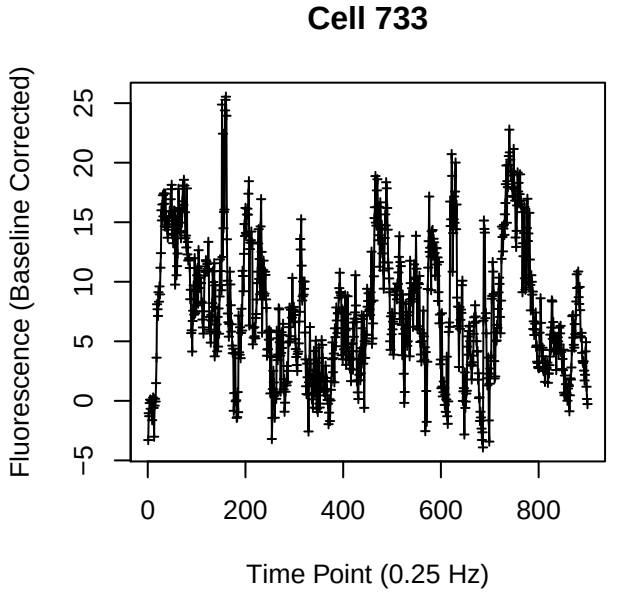

Cell 728
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

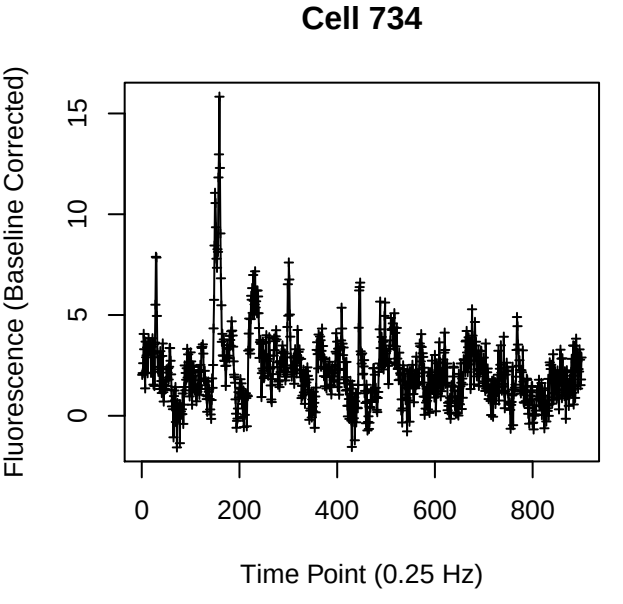

Cell 729
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

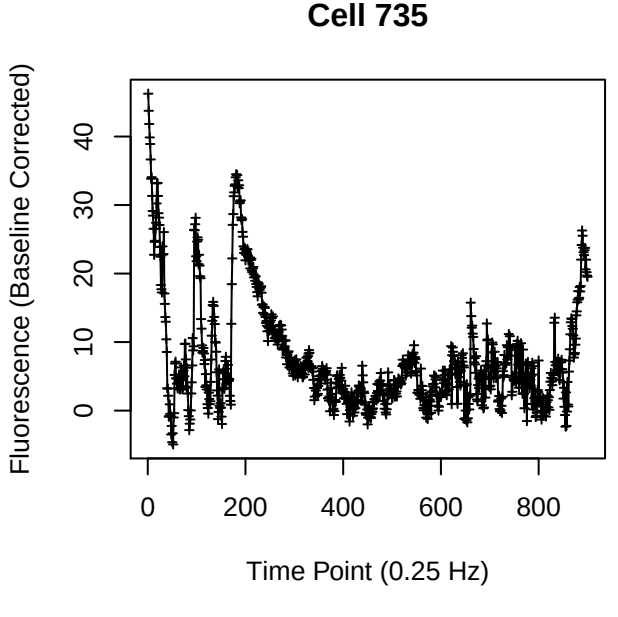

Cell 730
Fluorescence (Baseline Corrected)
0
50
100
150
0
200
400
600
800
Time Point (0.25 Hz)

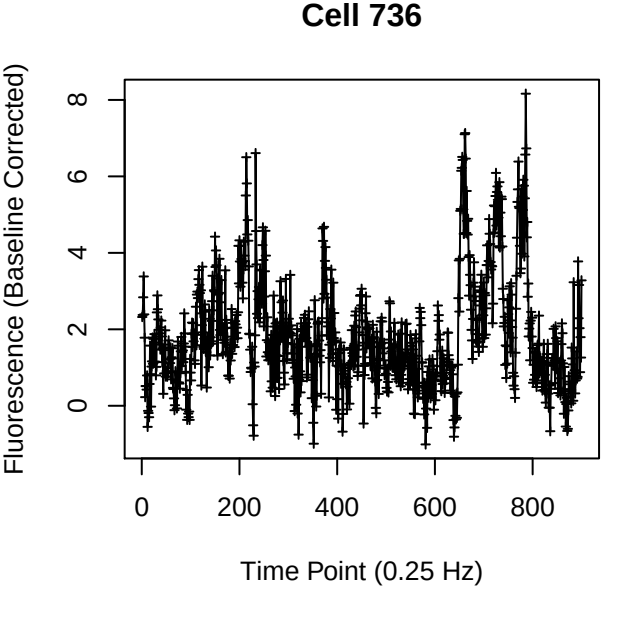

Cell 731
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

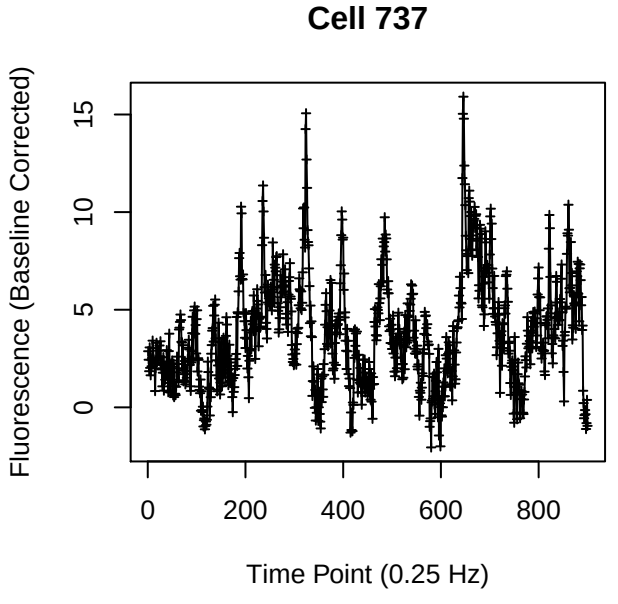

Cell 732
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

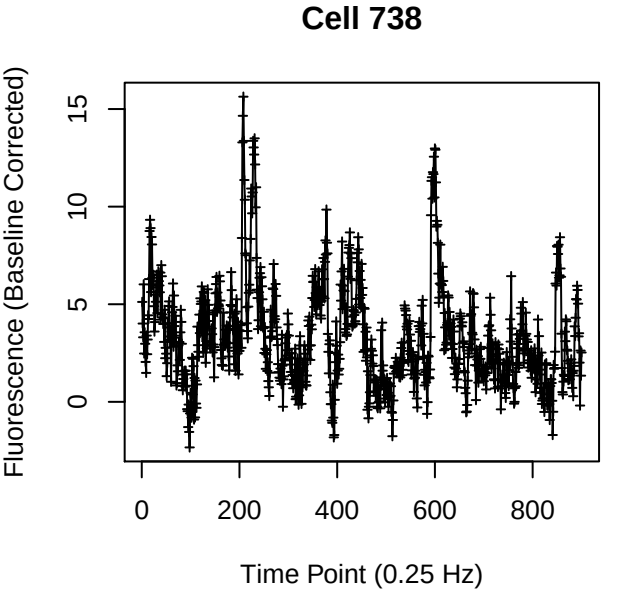

Cell 733
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

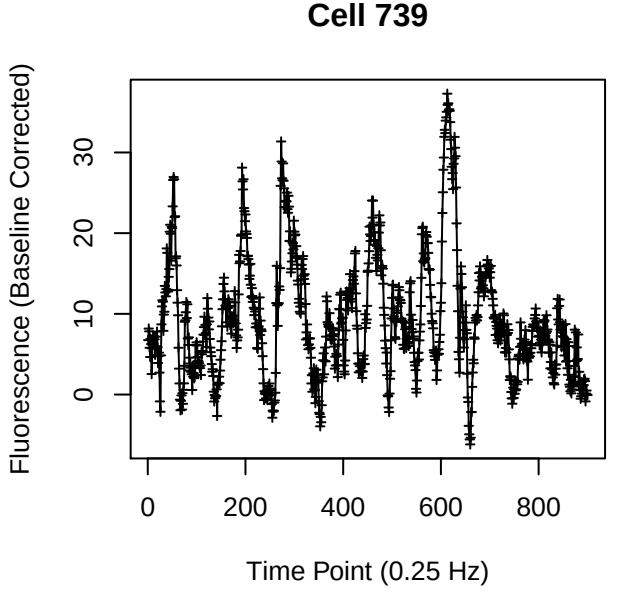

Cell 734
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

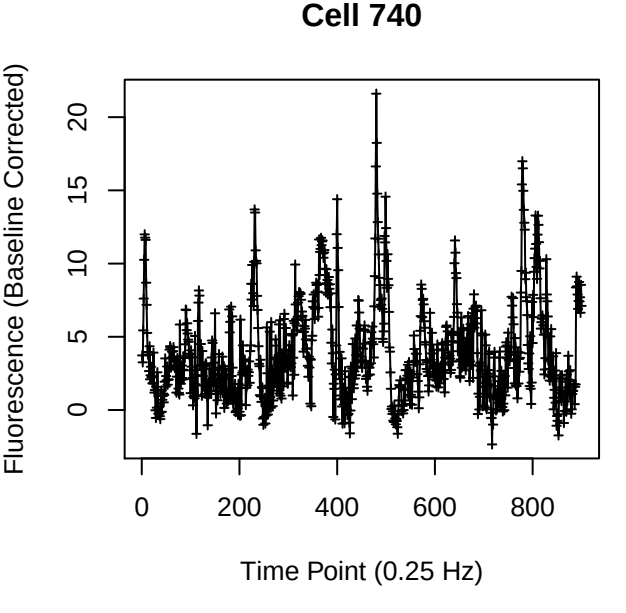

Cell 735
Fluorescence (Baseline Corrected)
0
10
20
30
40
0
200
400
600
800
Time Point (0.25 Hz)

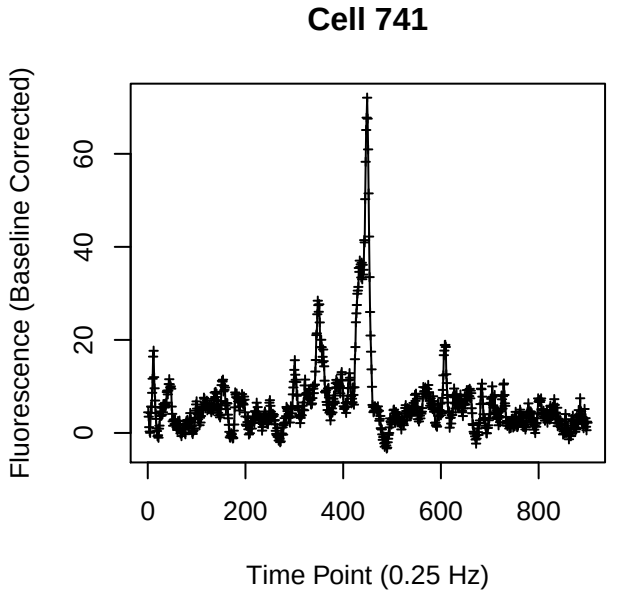

Cell 736
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

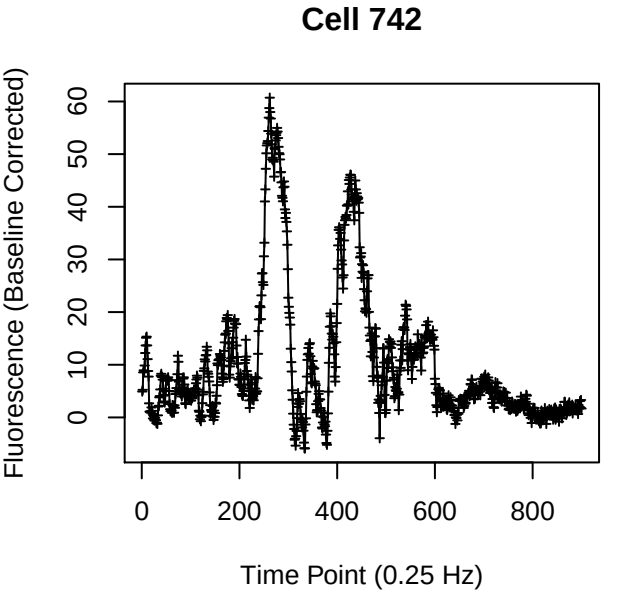

Cell 737
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

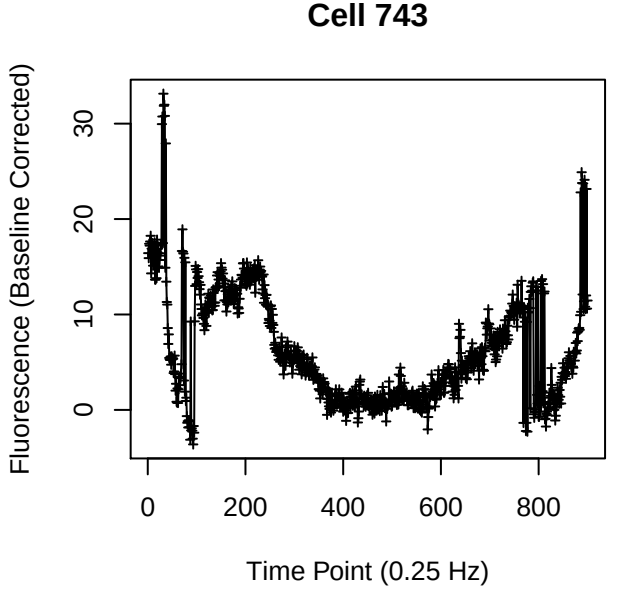

Cell 738
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)

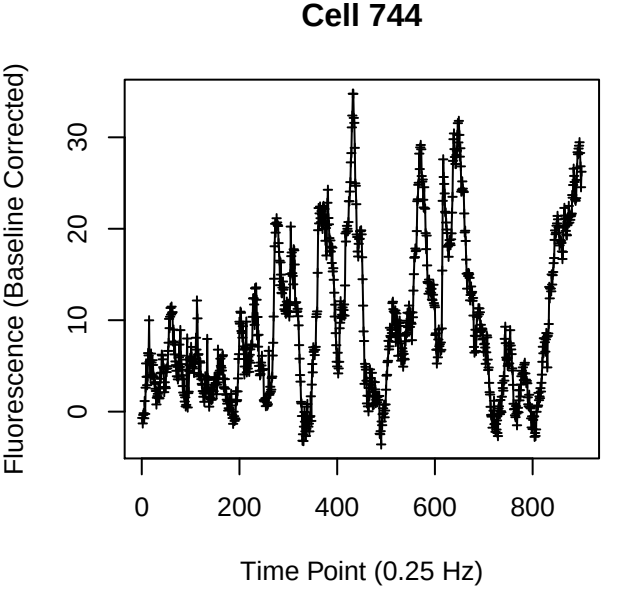

Cell 739
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

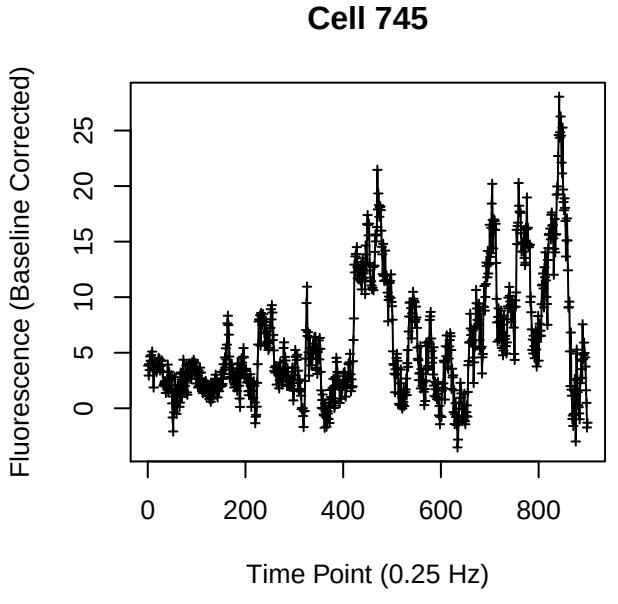

Cell 740
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

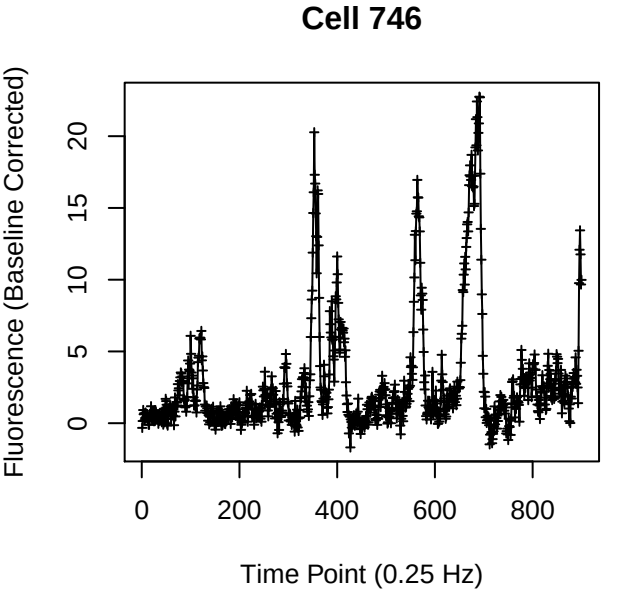

Cell 741
Fluorescence (Baseline Corrected)
0
20
40
60
0
200
400
600
800
Time Point (0.25 Hz)

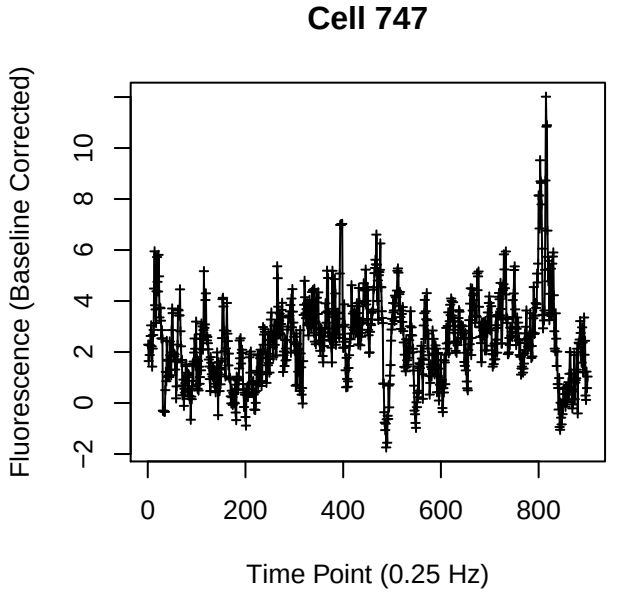

Cell 742
Fluorescence (Baseline Corrected)
0
10
20
30
40
50
60
0
200
400
600
800
Time Point (0.25 Hz)

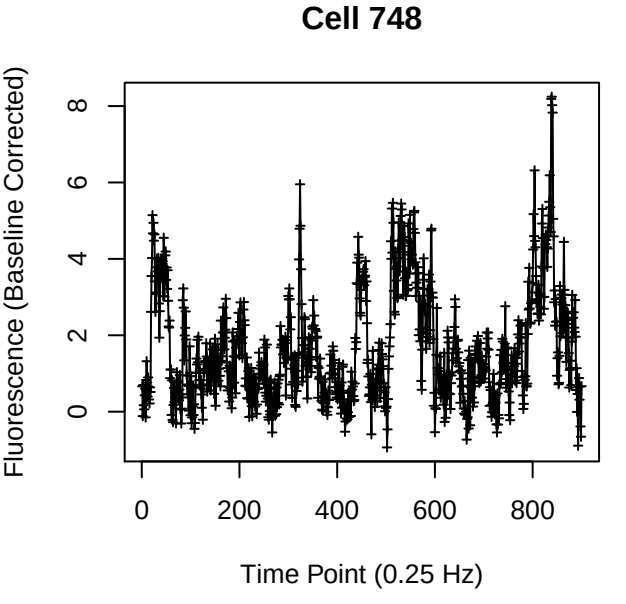

Cell 743
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

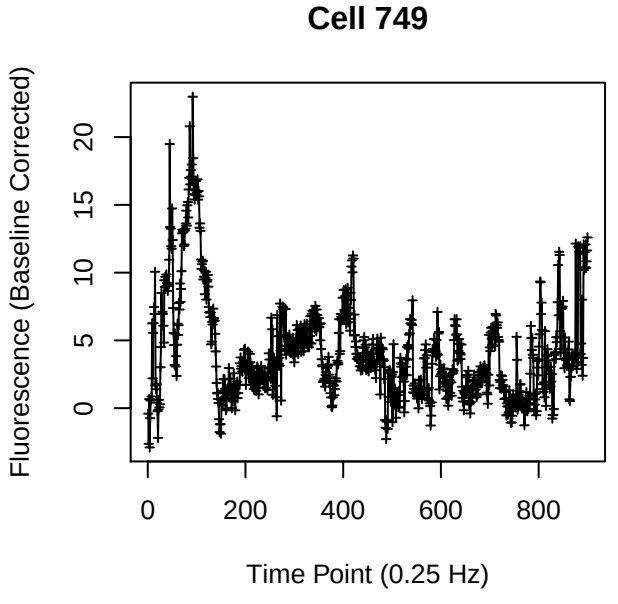

Cell 744
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

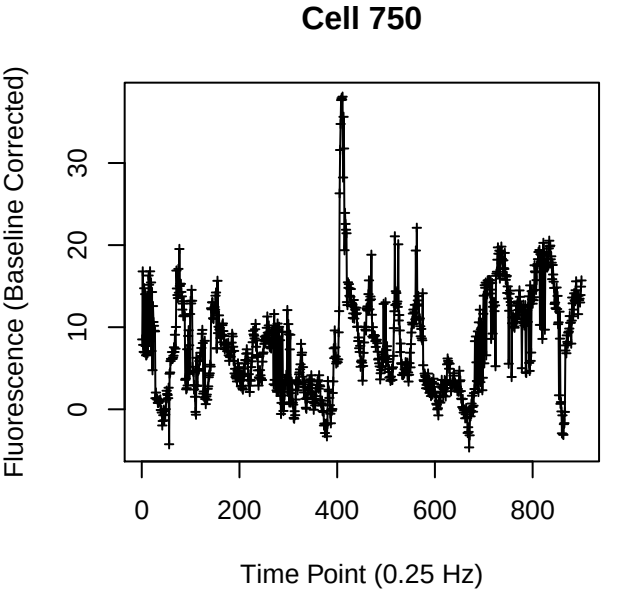

Cell 745
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

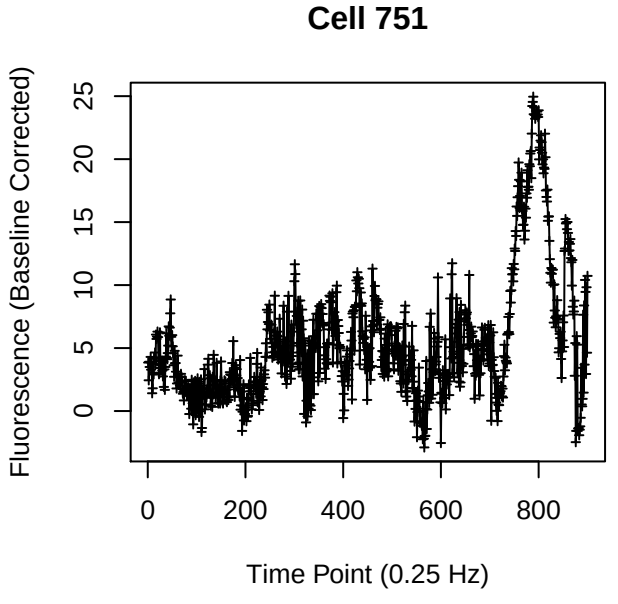

Cell 746
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

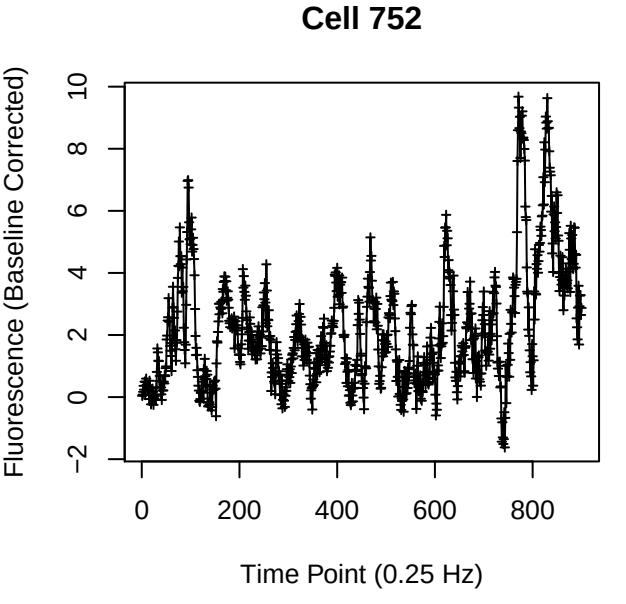

Cell 747
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)

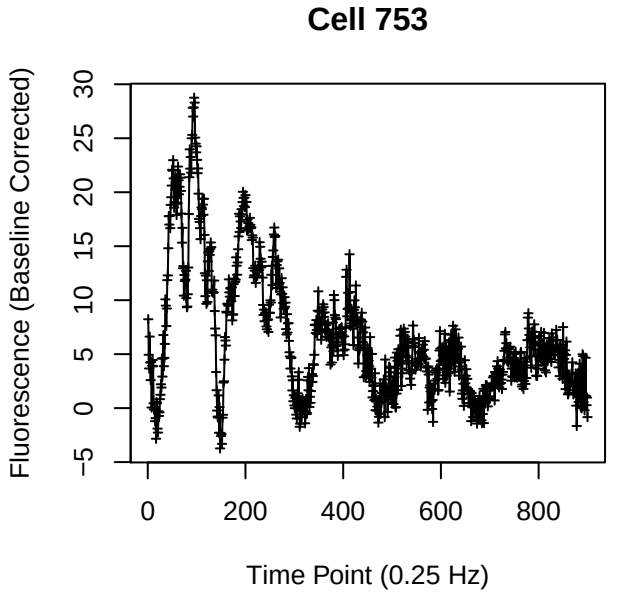

Cell 748
Fluorescence (Baseline Corrected)
0
2
4
6
8
0
200
400
600
800
Time Point (0.25 Hz)

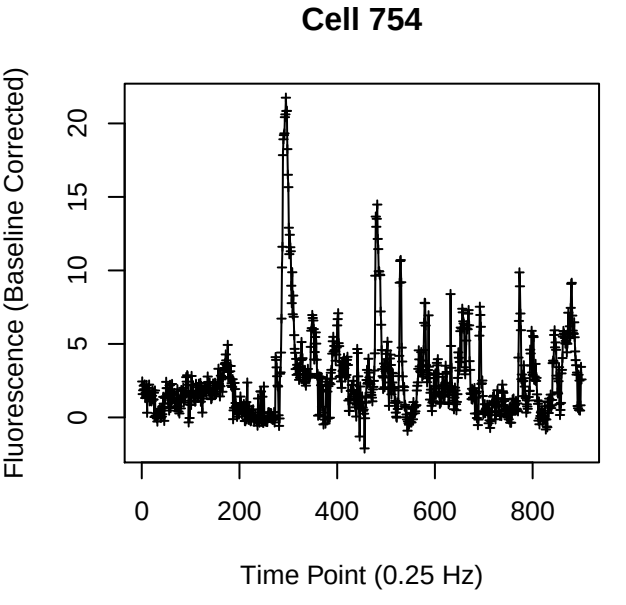

Cell 749
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)

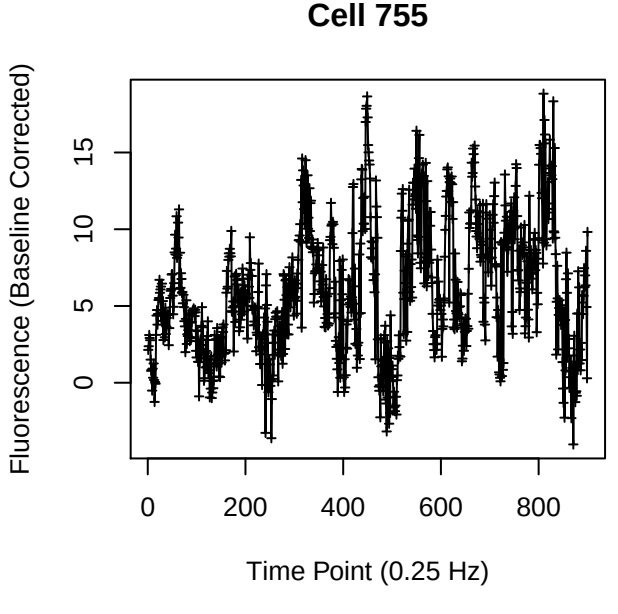

Cell 750
Fluorescence (Baseline Corrected)
0
10
20
30
0
200
400
600
800
Time Point (0.25 Hz)

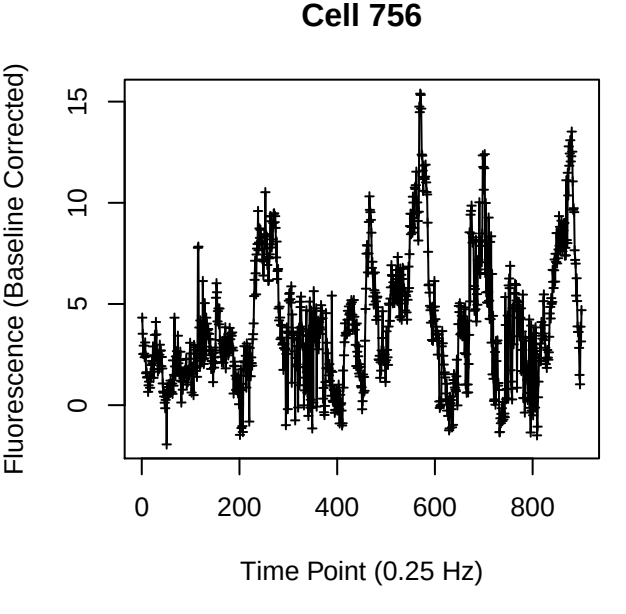

Cell 751
Fluorescence (Baseline Corrected)
0
5
10
15
20
25
0
200
400
600
800
Time Point (0.25 Hz)

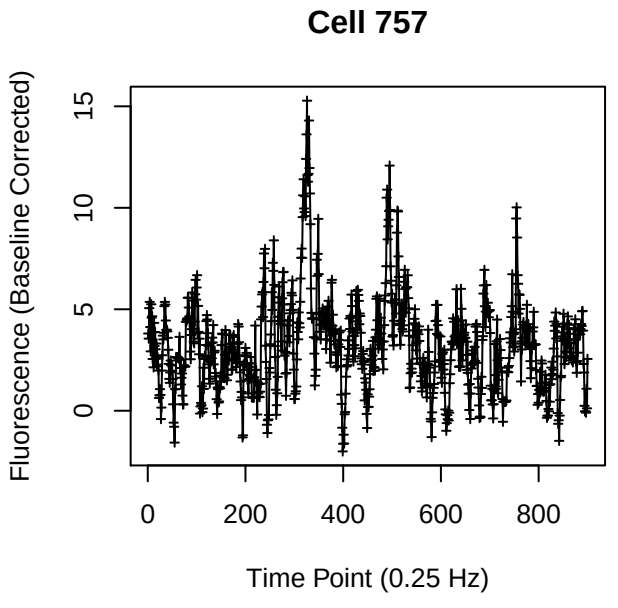

Cell 752
Fluorescence (Baseline Corrected)
−2
0
2
4
6
8
10
0
200
400
600
800
Time Point (0.25 Hz)


Cell 753
Fluorescence (Baseline Corrected)
−5
0
5
10
15
20
25
30
0
200
400
600
800
Time Point (0.25 Hz)


Cell 754
Fluorescence (Baseline Corrected)
0
5
10
15
20
0
200
400
600
800
Time Point (0.25 Hz)


Cell 755
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)


Cell 756
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)


Cell 757
Fluorescence (Baseline Corrected)
0
5
10
15
0
200
400
600
800
Time Point (0.25 Hz)