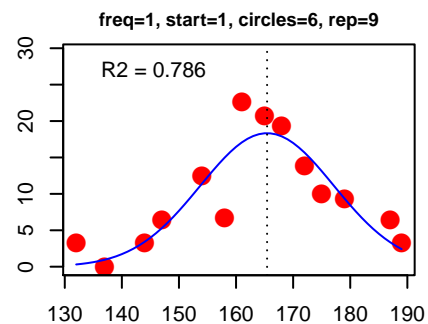
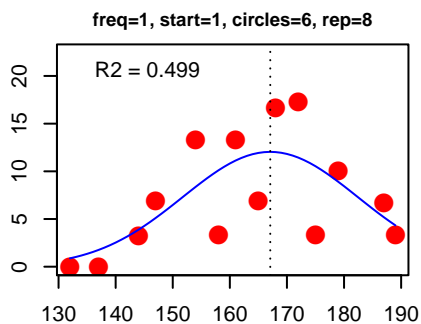
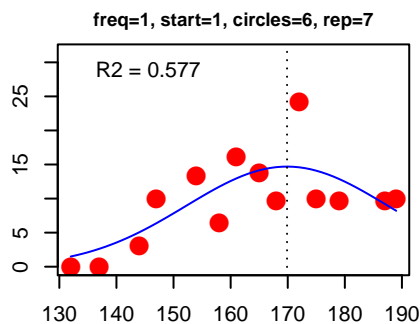
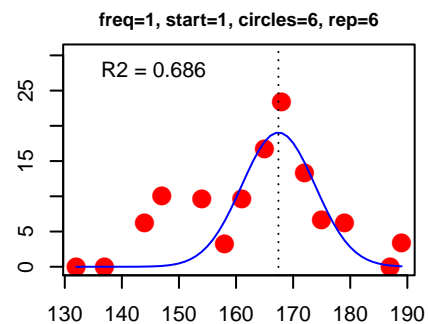
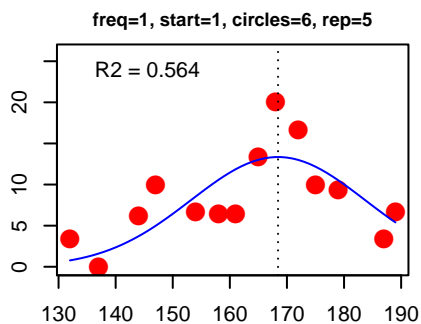
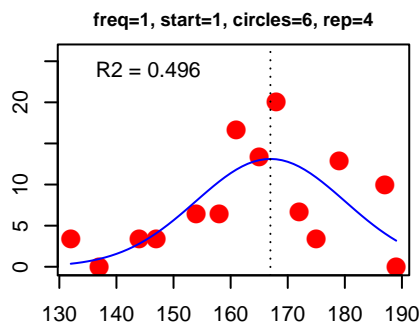
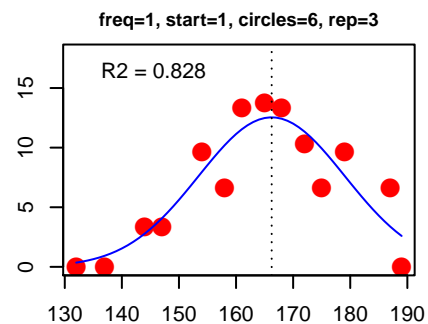
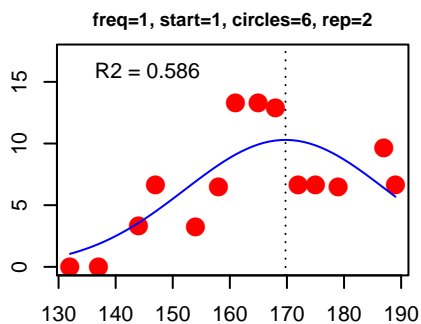
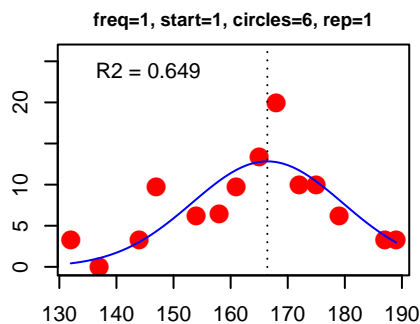
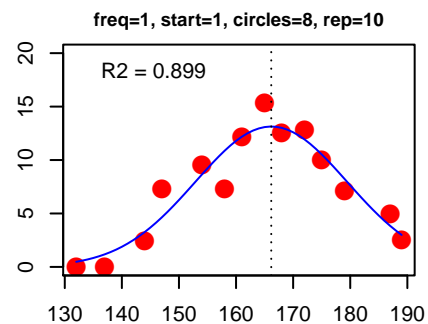
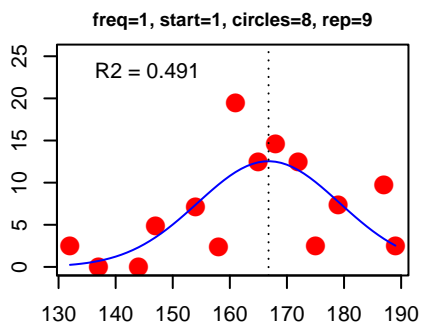
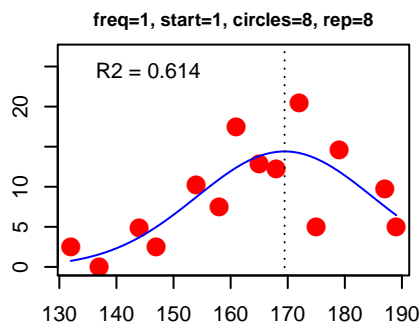
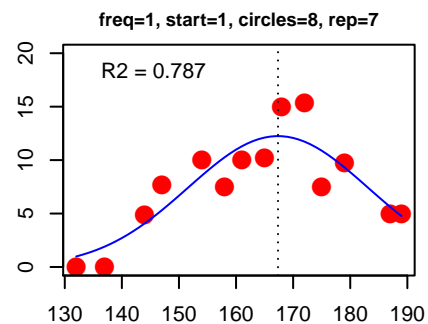
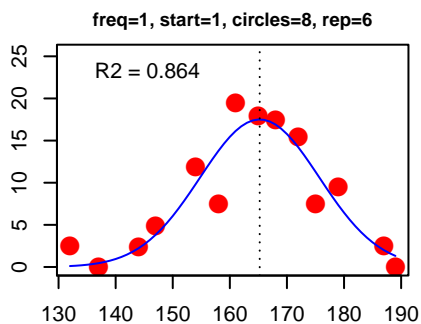
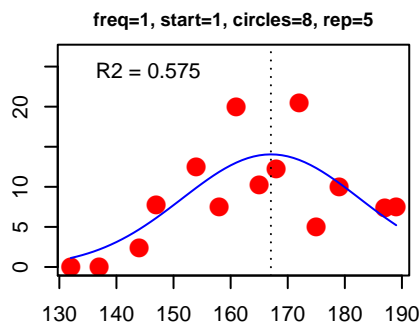
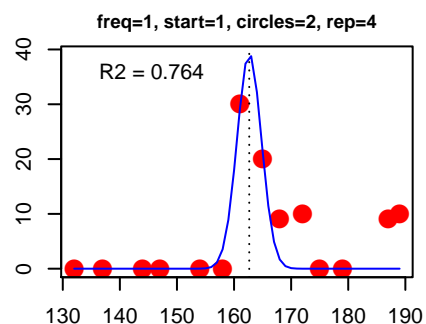
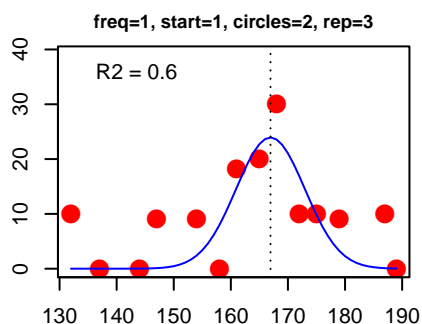
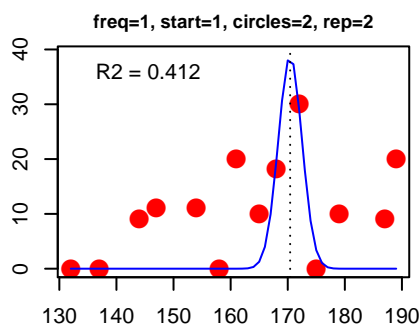
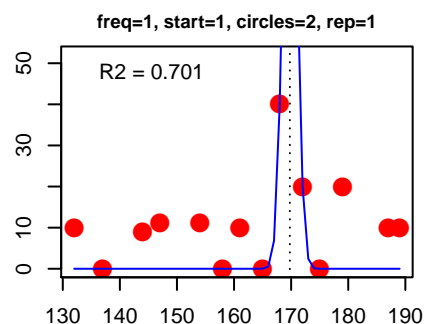
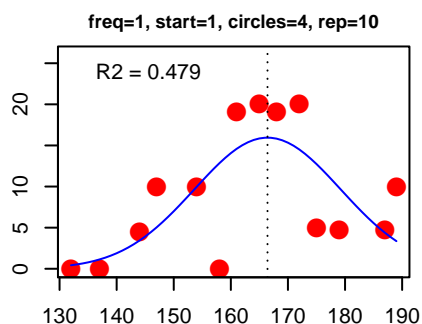
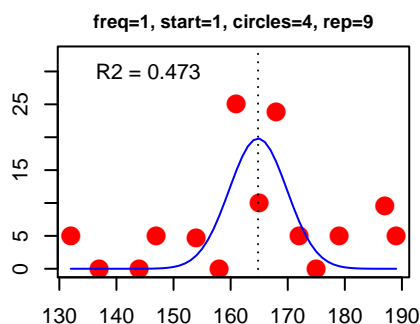
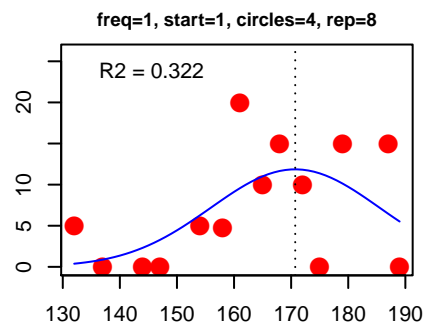
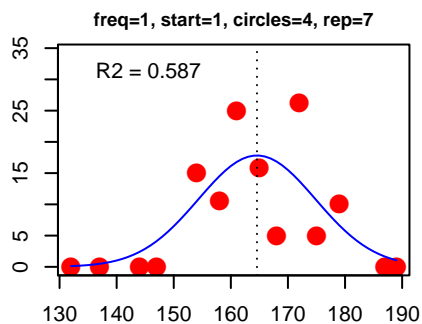
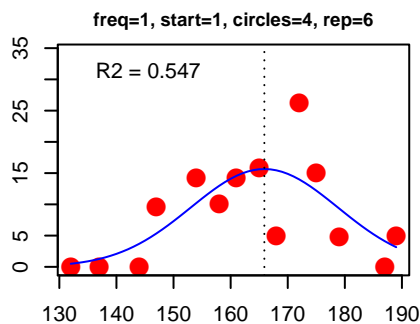
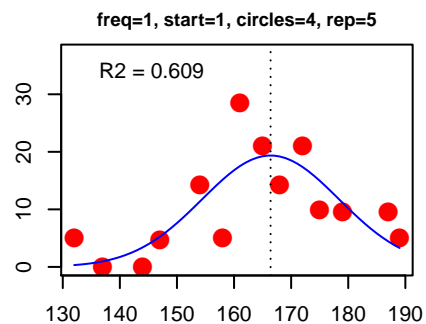
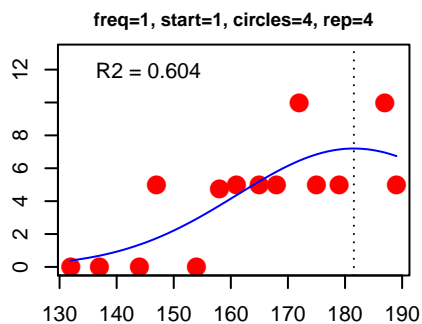
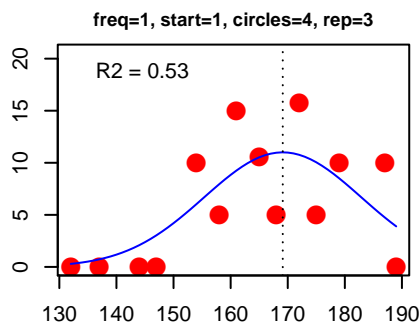
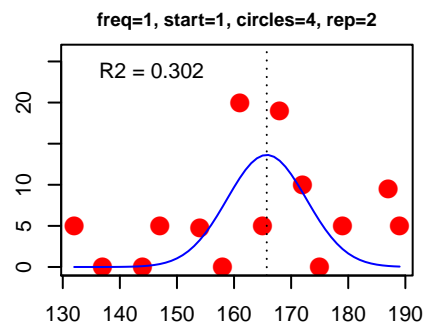
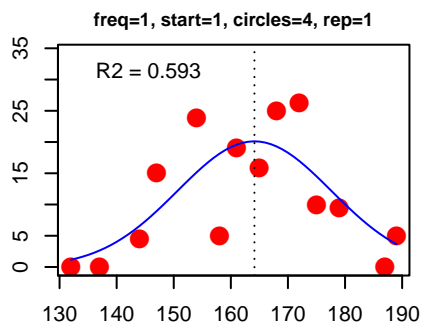
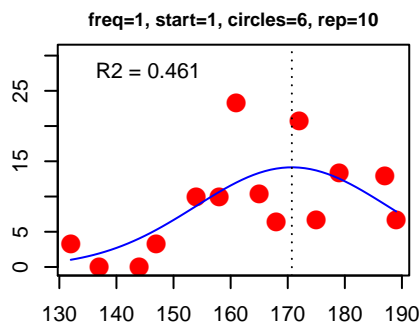


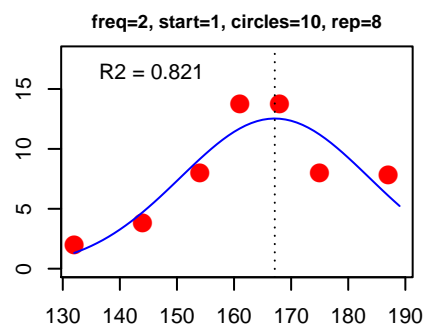
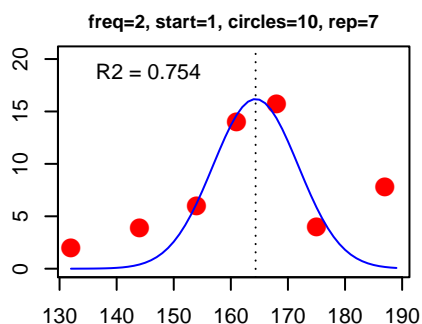
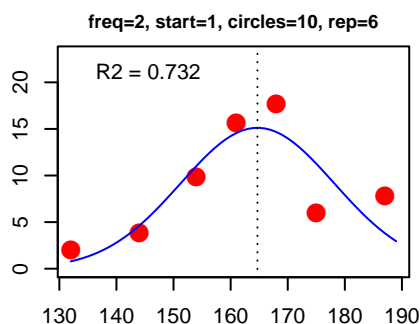
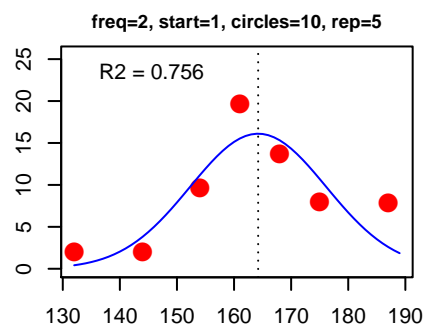
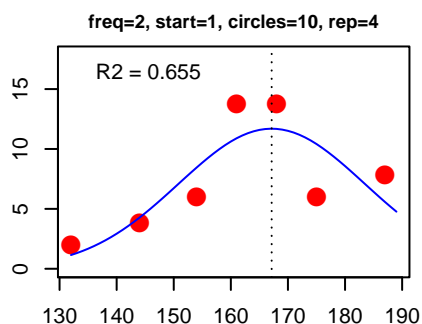
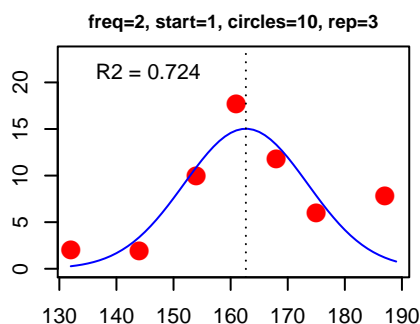
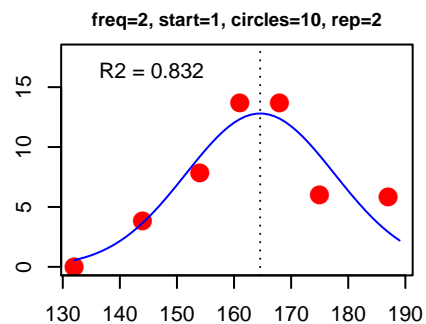
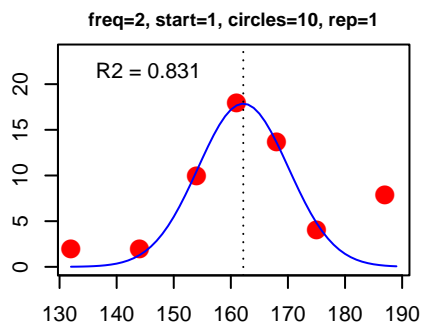
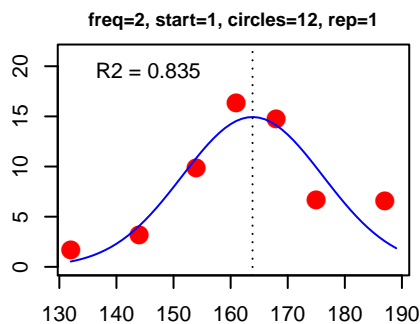
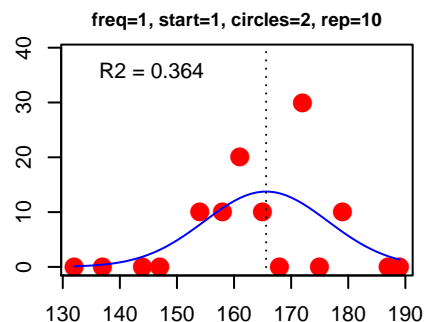
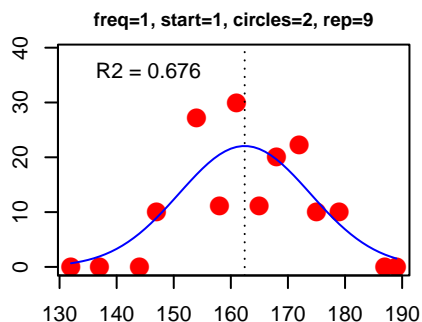
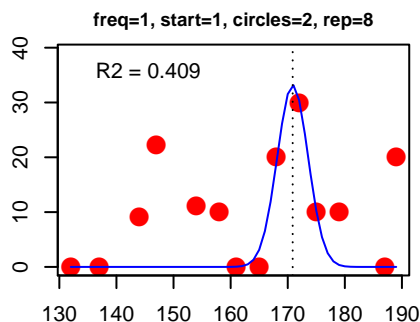
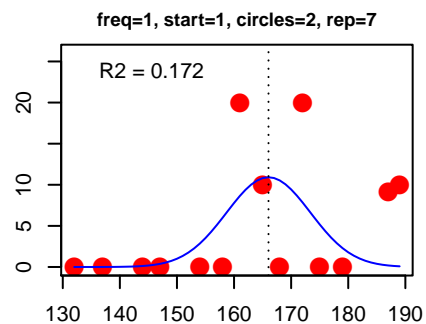
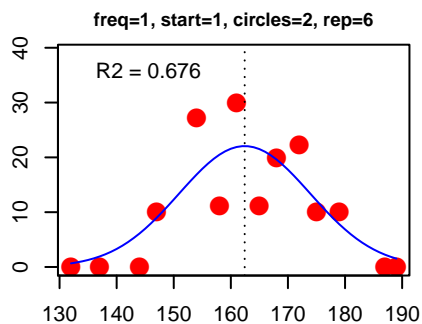
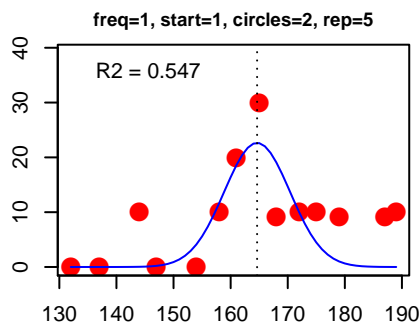
Julian day



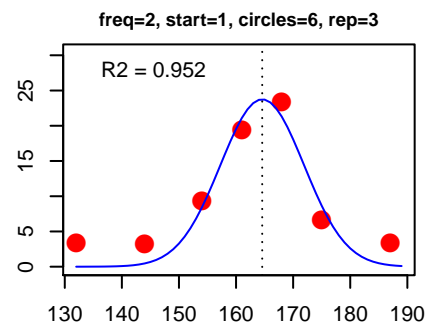
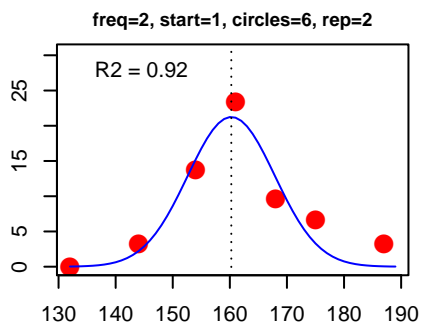
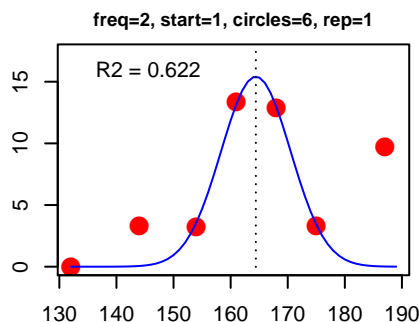
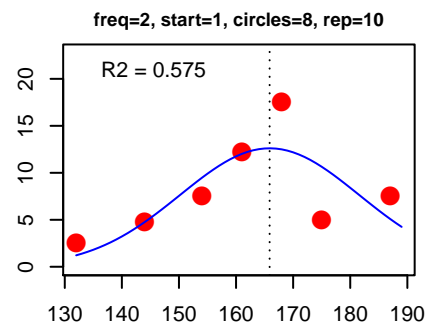
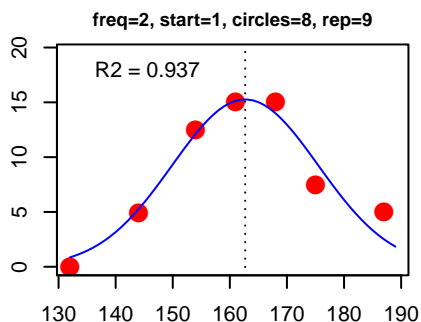
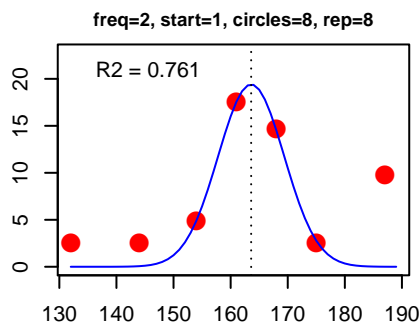
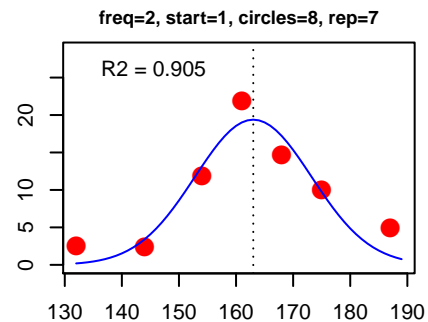
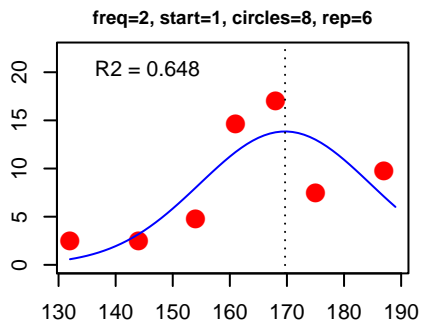
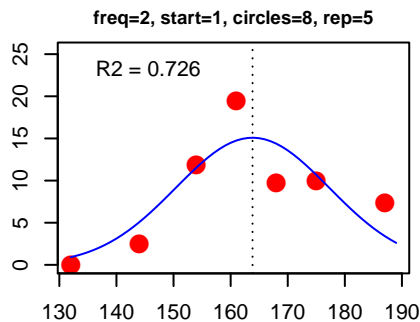
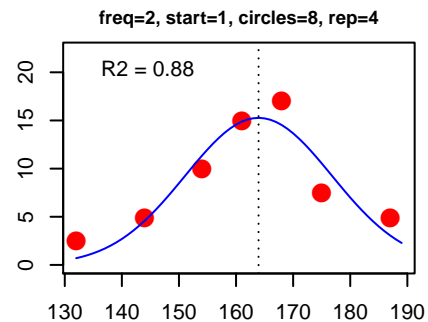
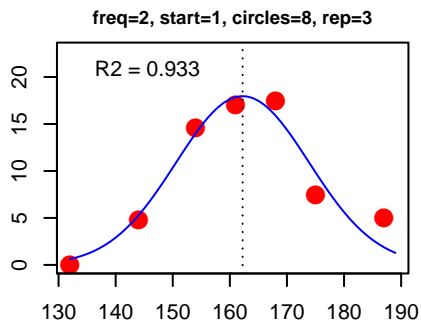
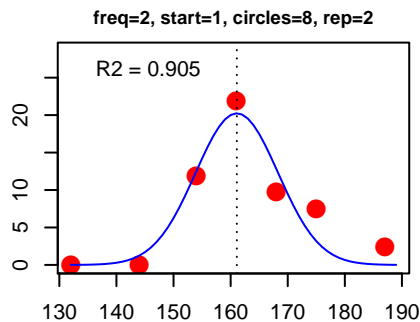
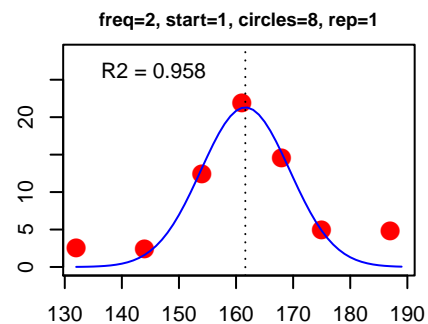
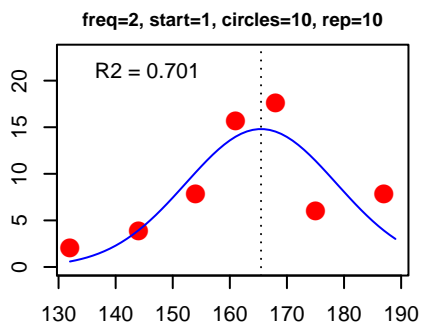
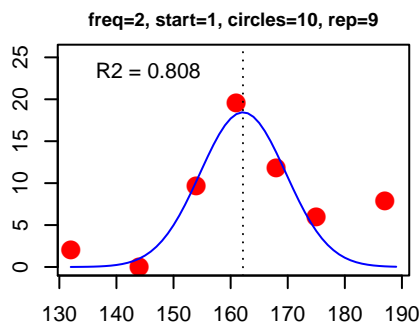
Julian day



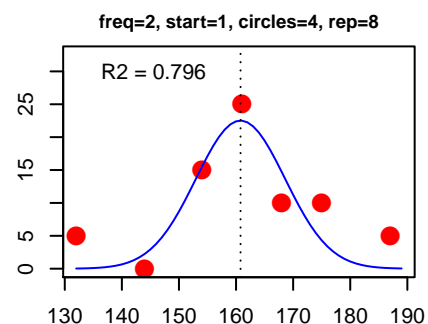
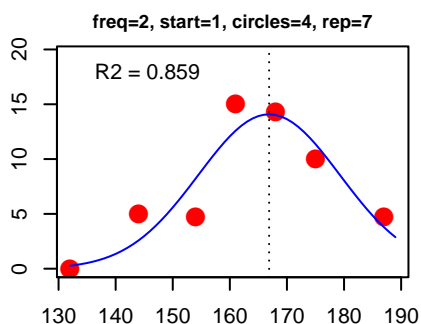
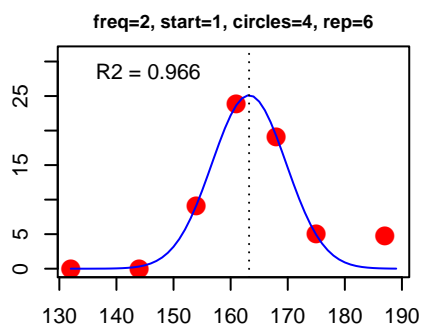
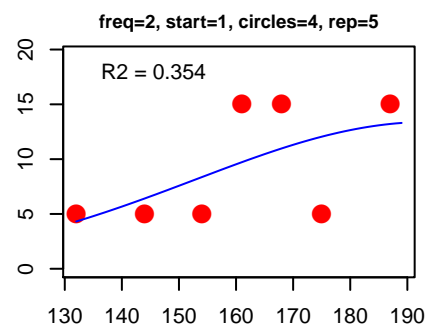
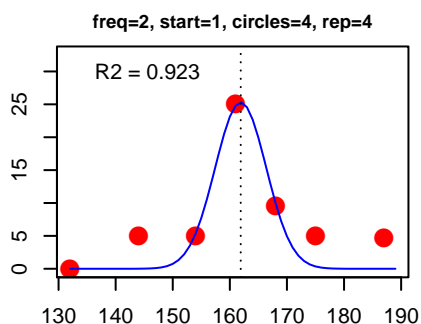
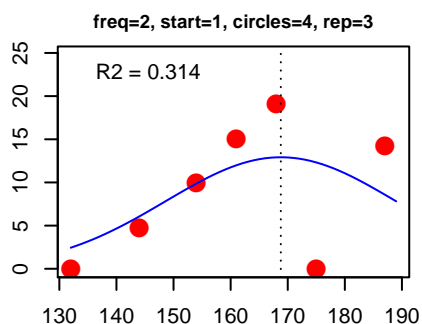
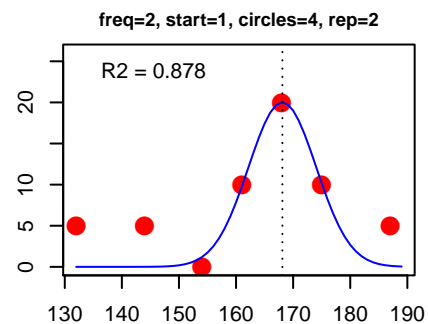
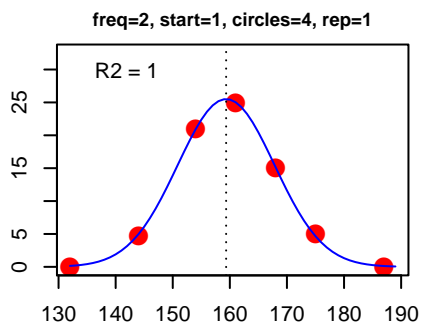
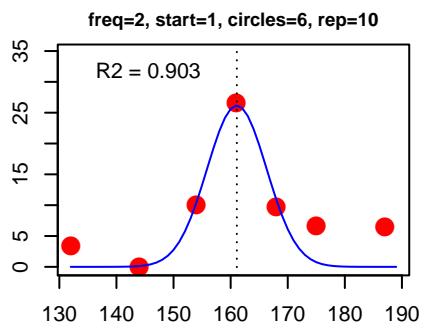
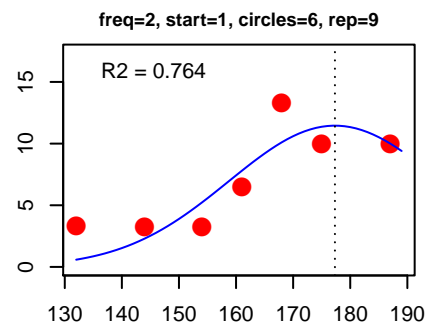
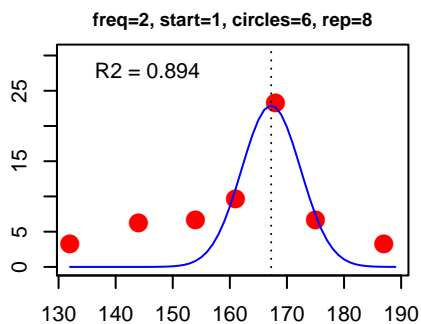
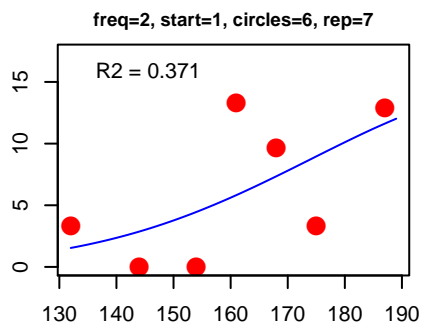
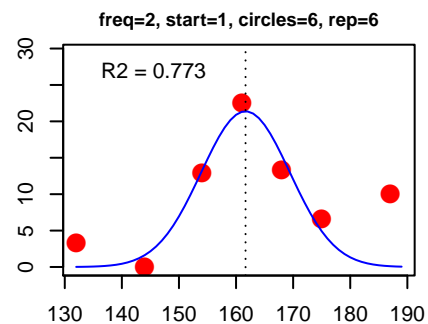
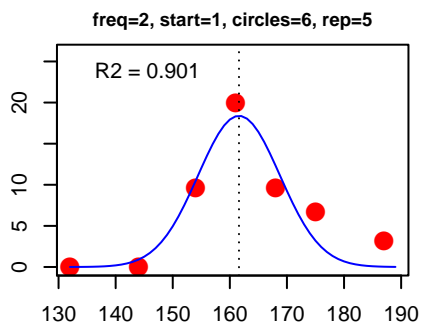
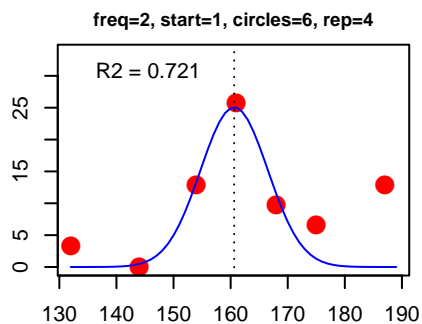
Julian day



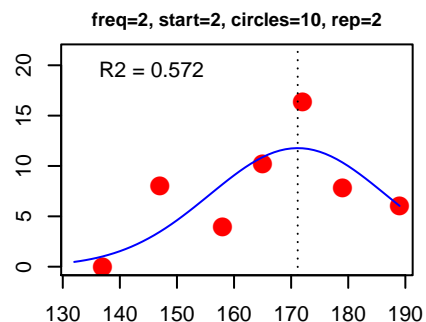
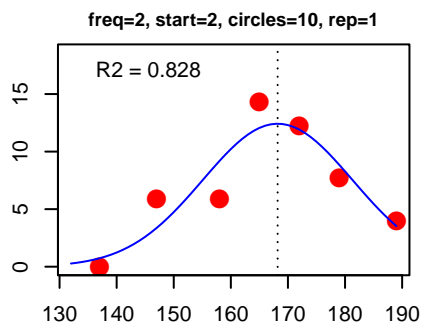
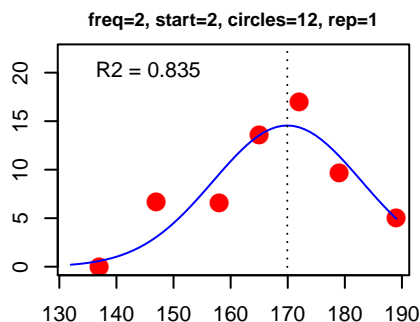
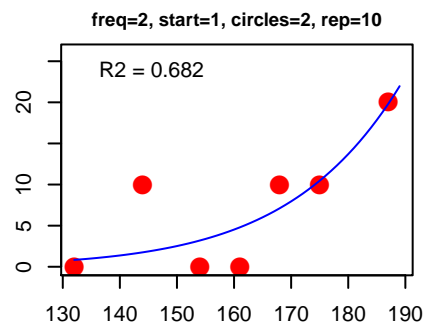
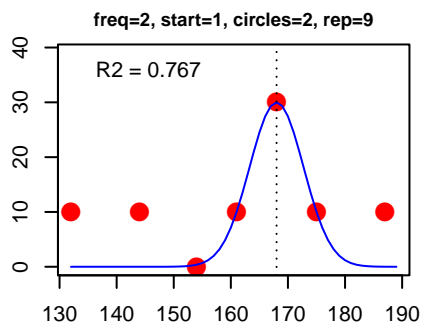
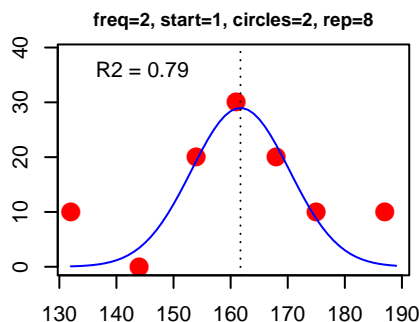
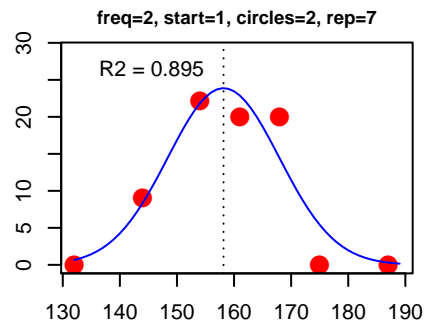
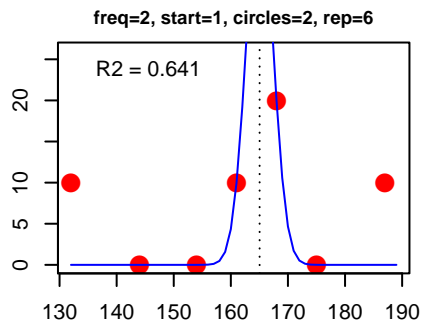
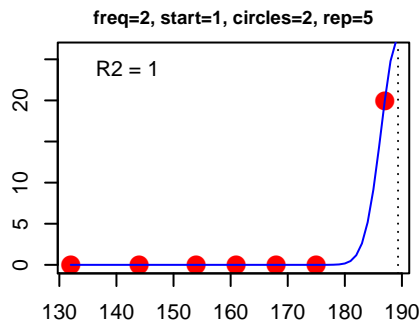
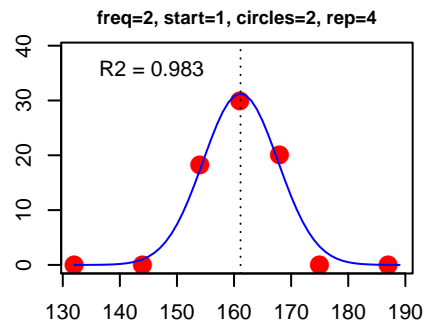
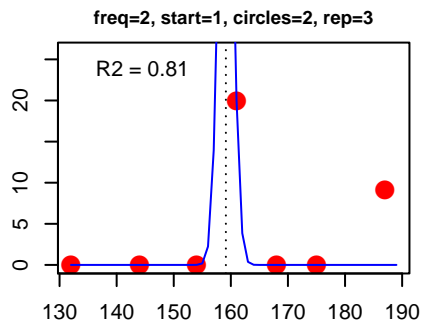
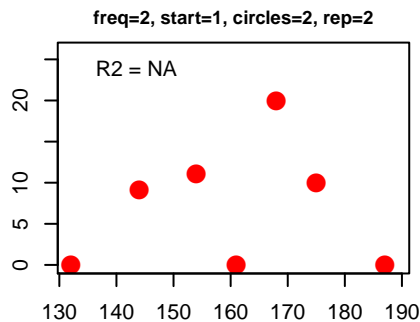
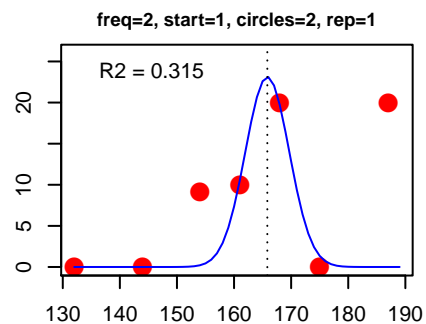
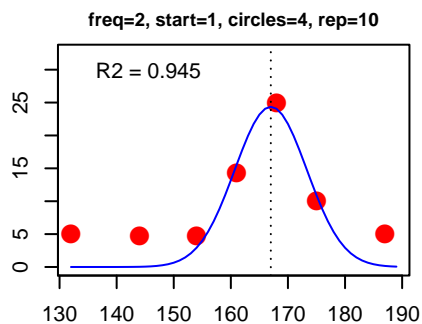
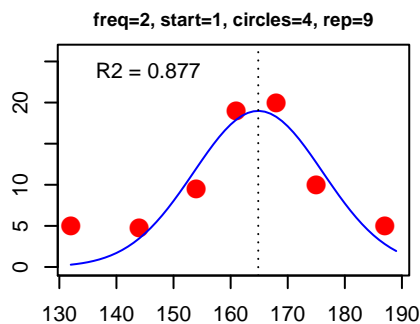
Julian day



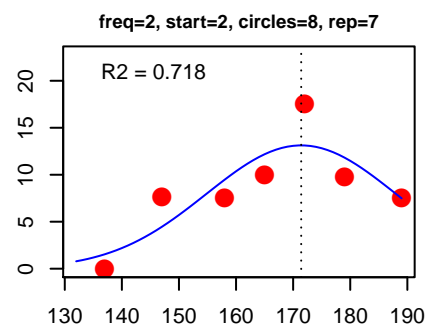
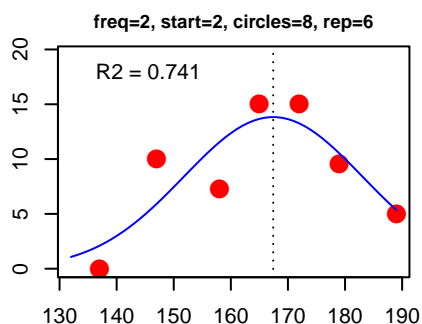
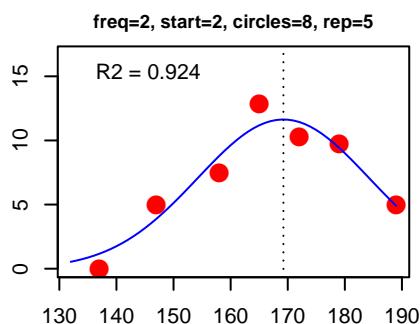
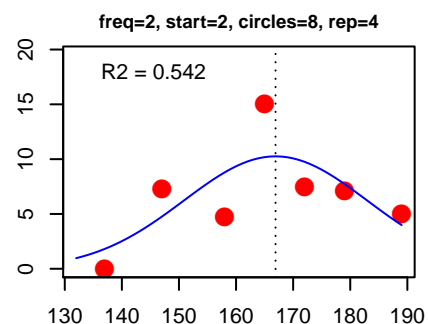
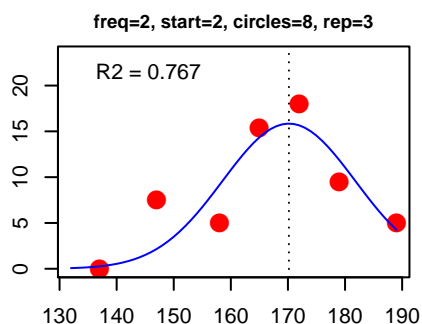
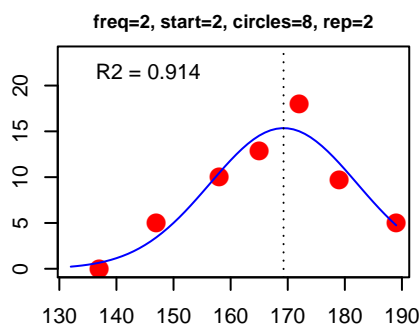
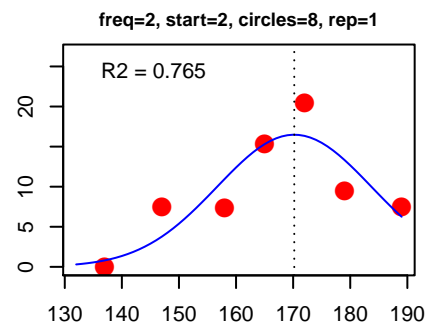
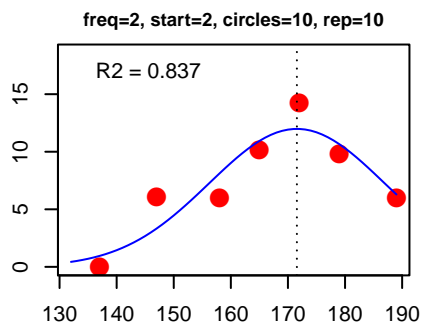
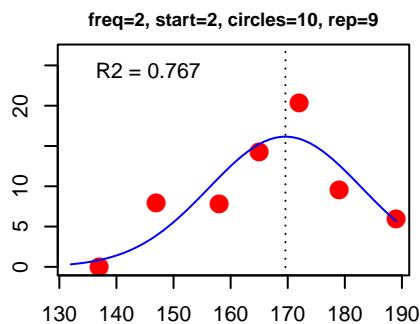
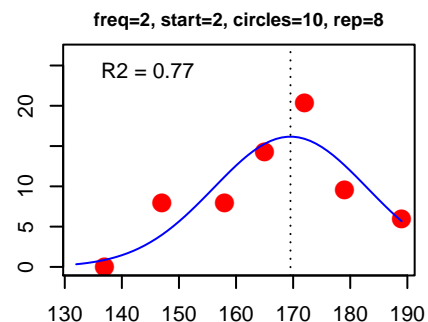
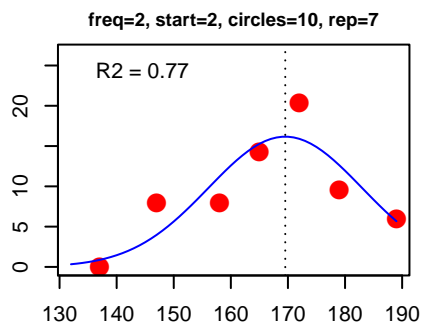
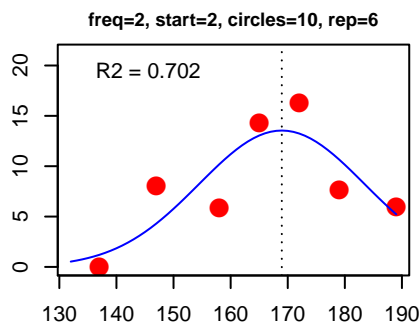
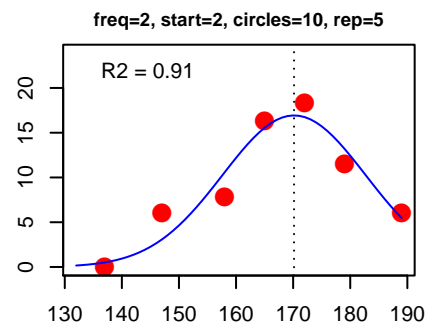
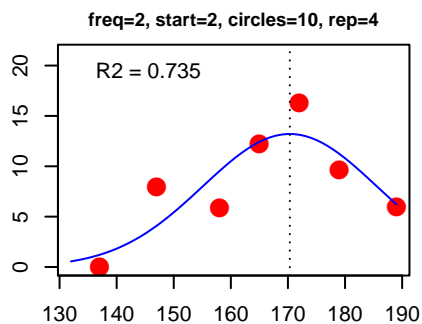
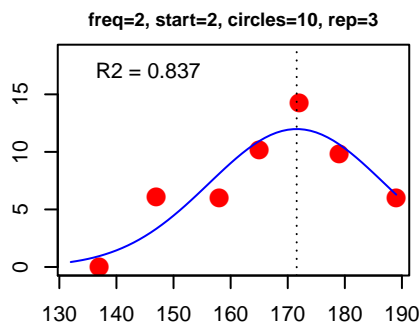
Julian day



Julian day

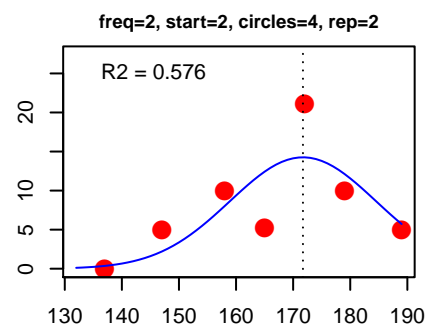
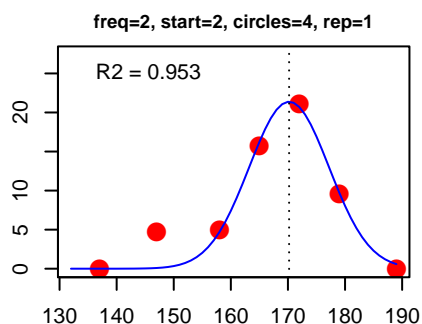
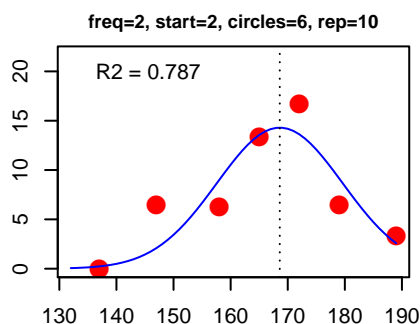
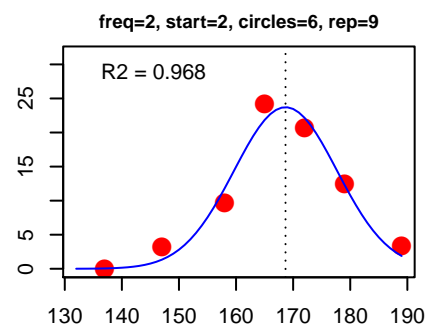
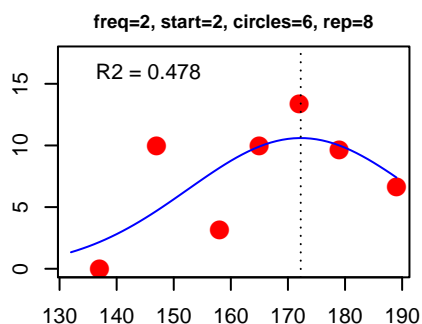
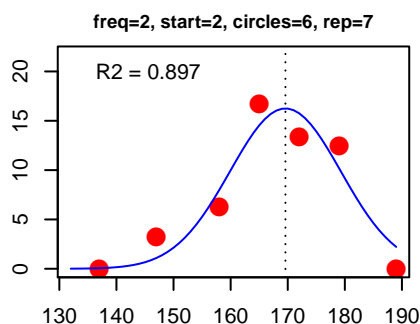
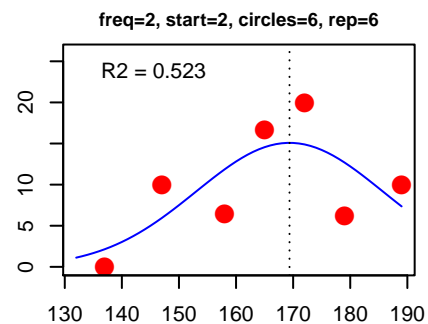
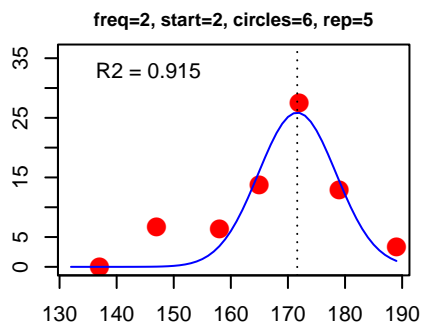
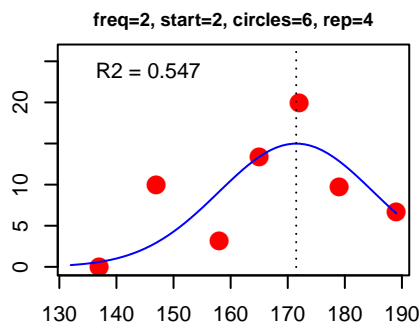
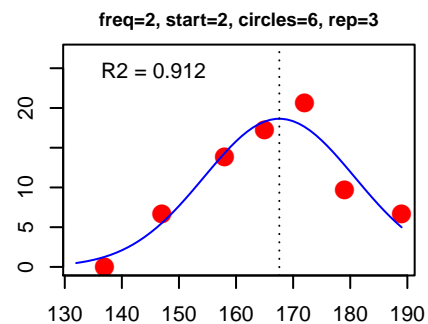
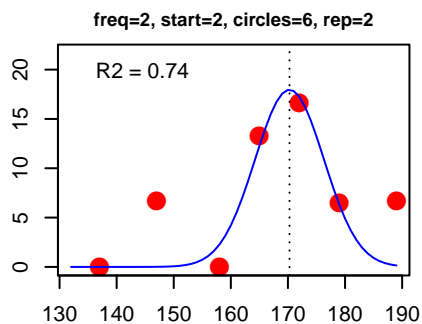
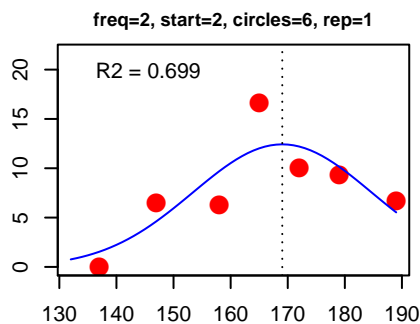
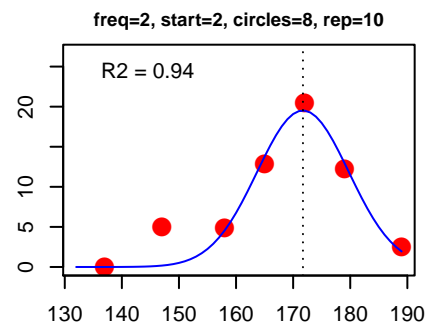
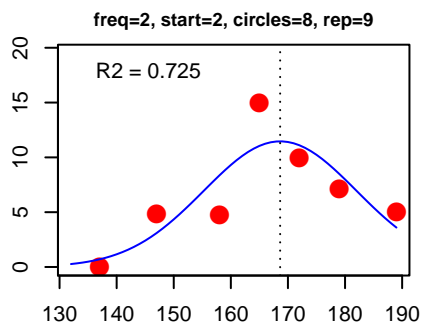
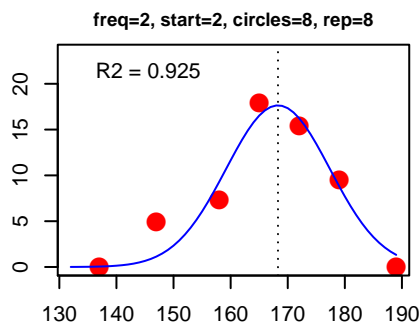


Julian day

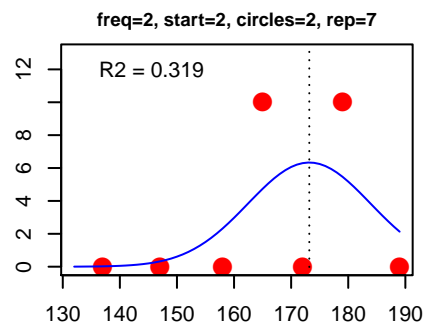
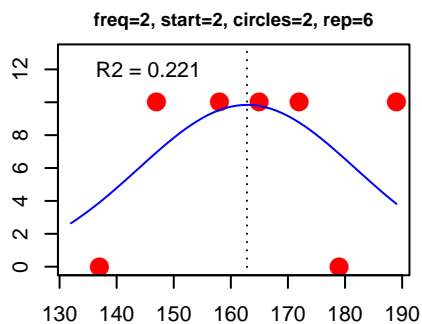
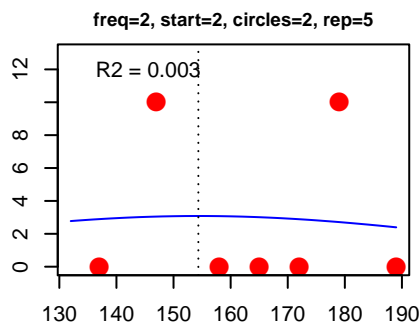
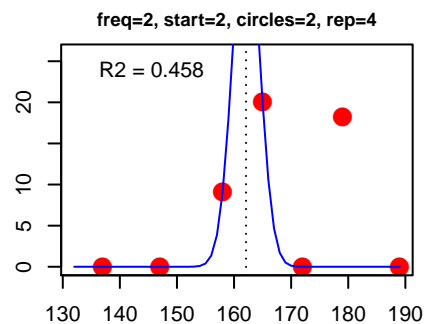
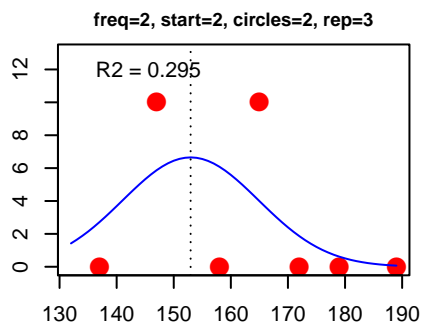
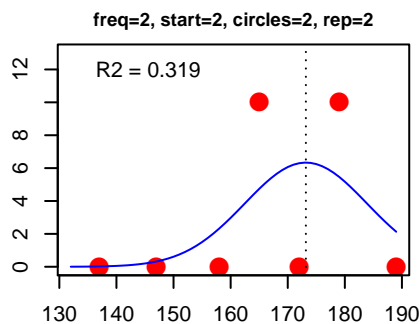
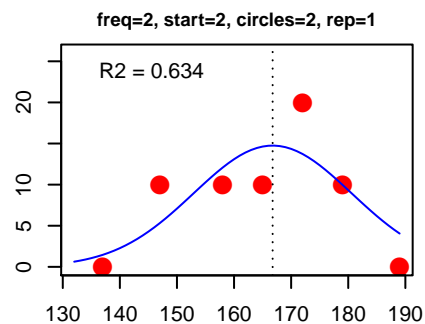
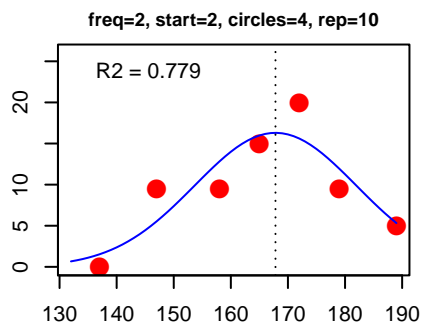
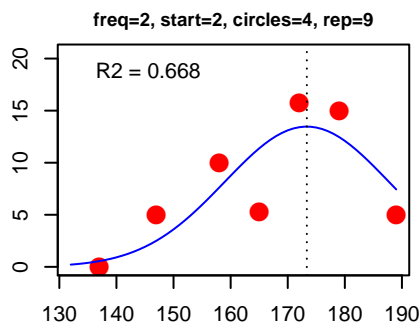
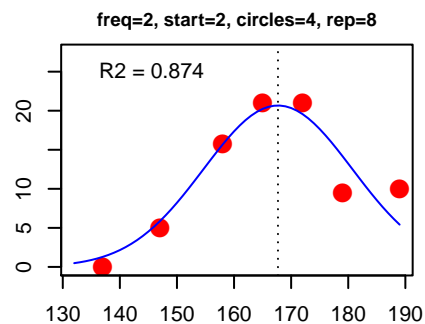
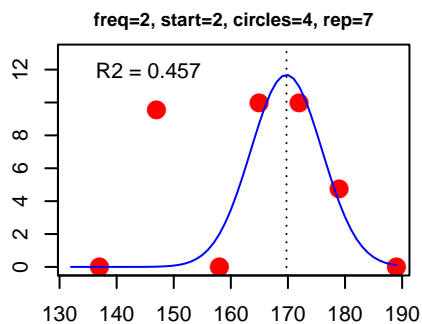
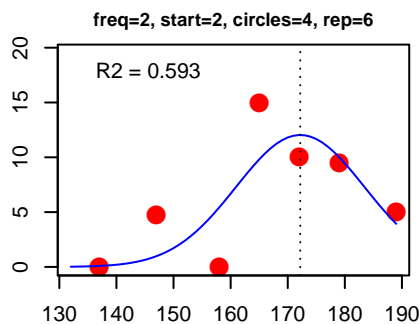
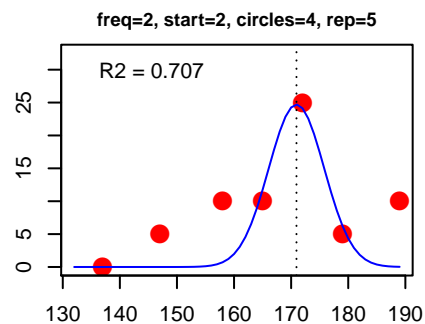
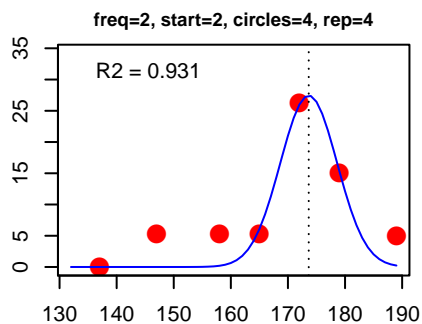
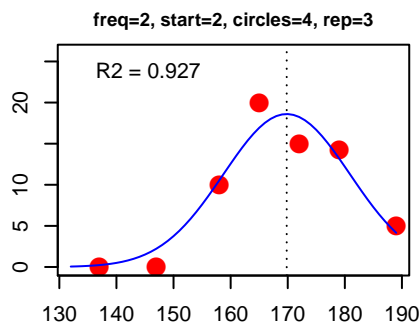


Julian day

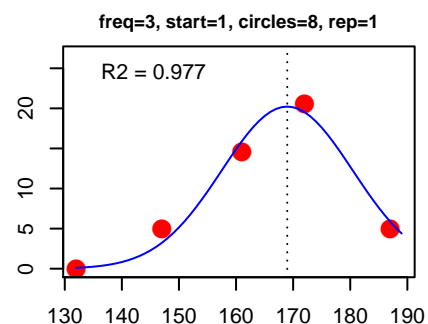
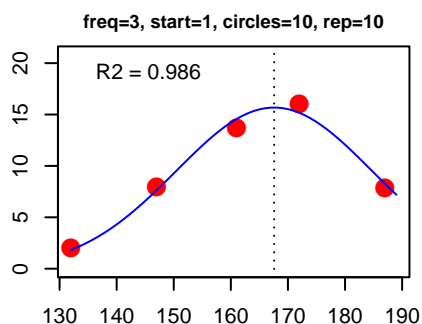
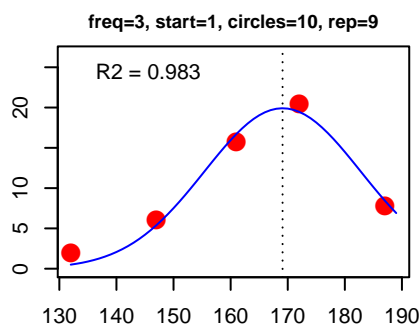
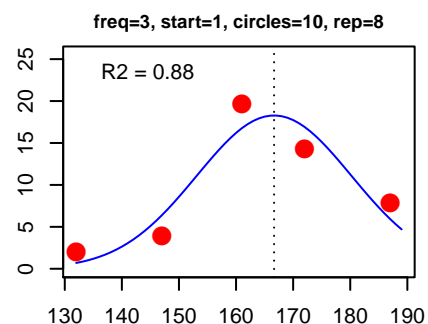
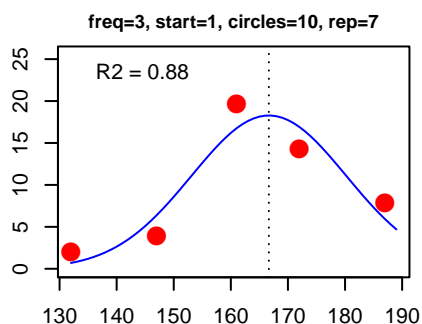
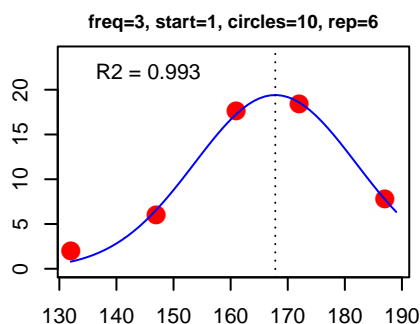
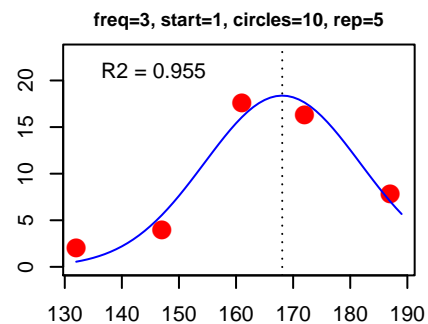
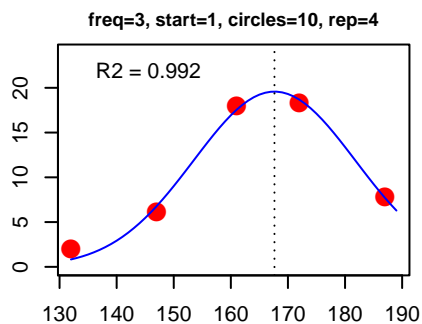
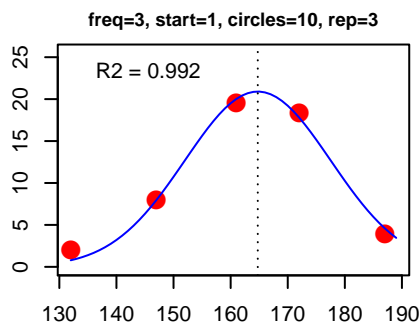
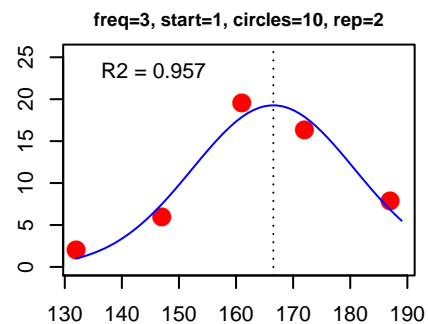
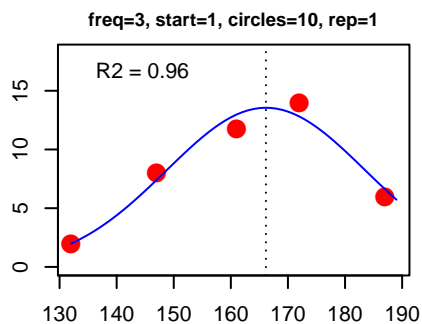
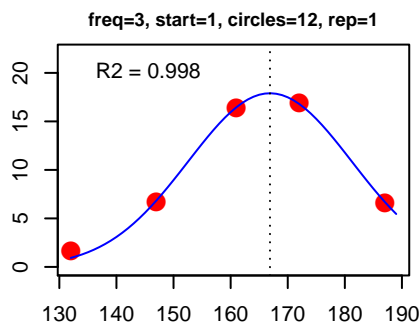
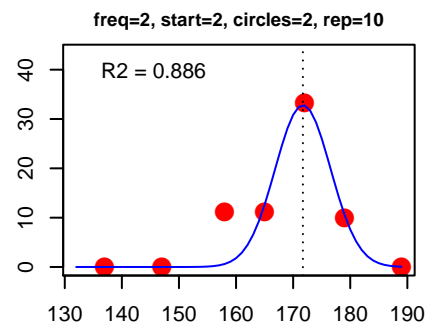
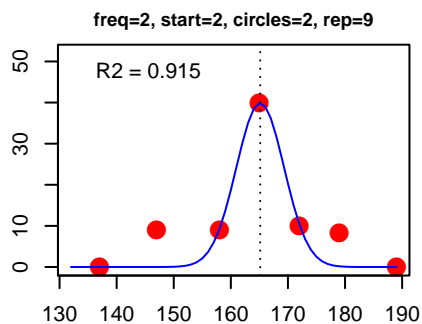
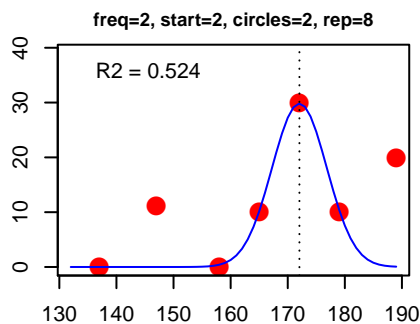




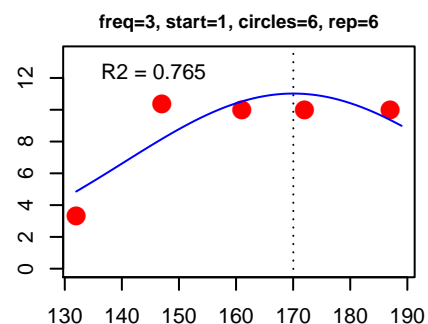
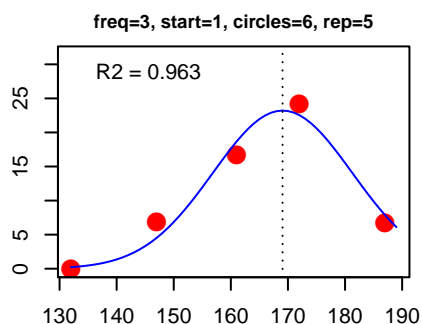
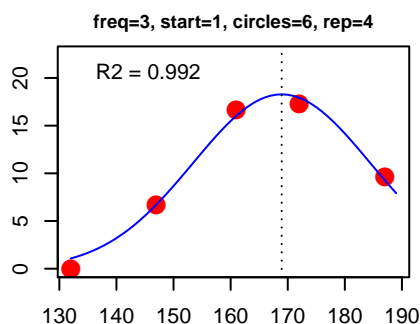
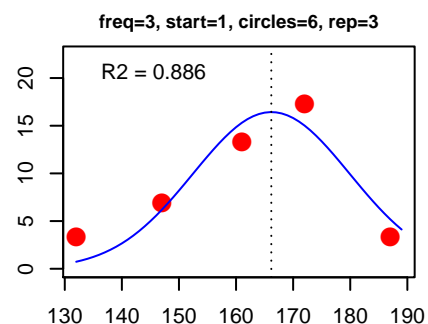
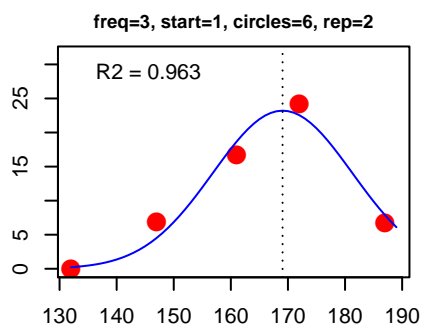
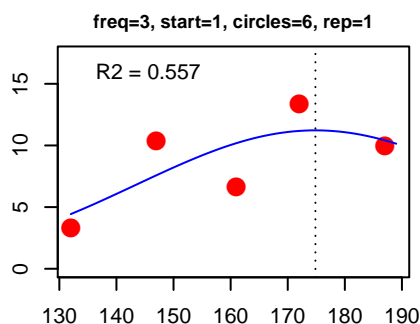
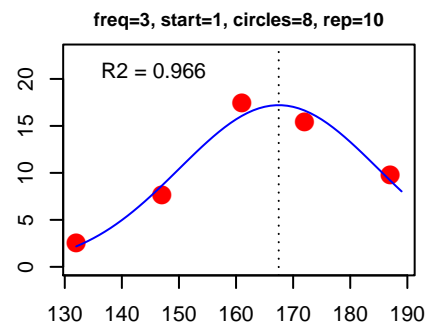
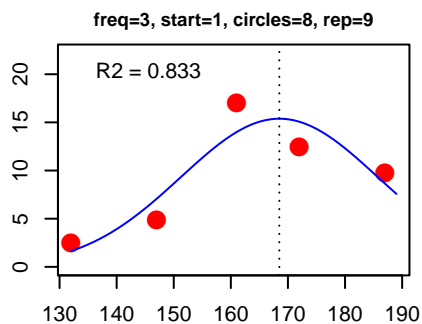
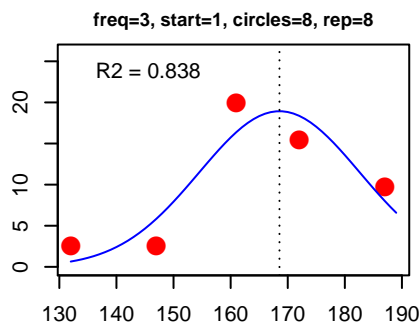
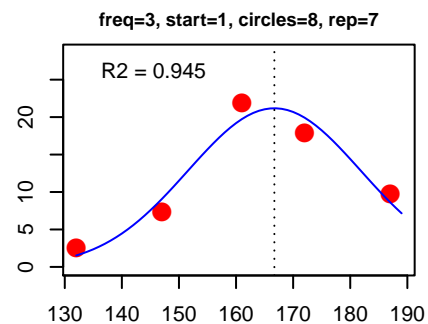
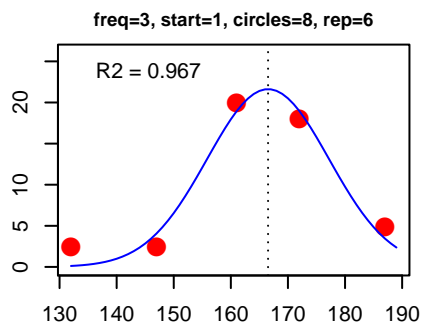
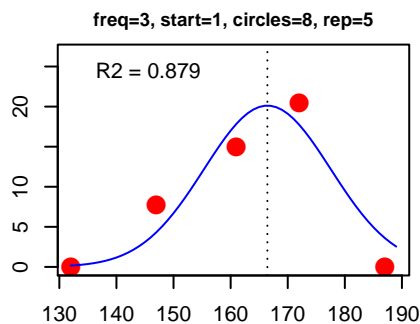
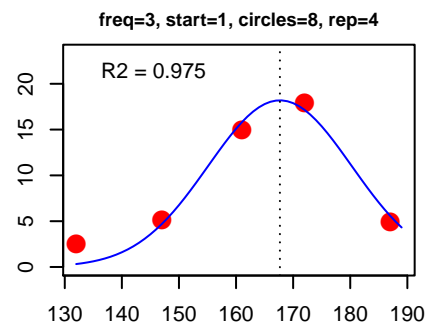
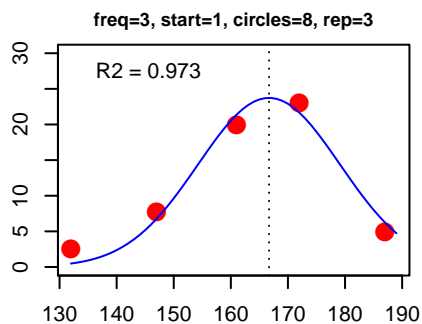
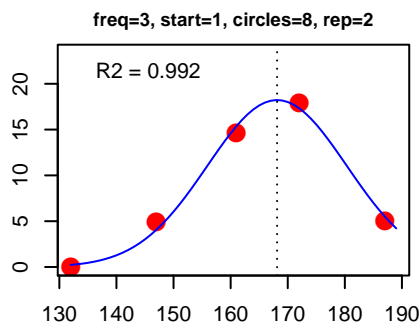
Julian day



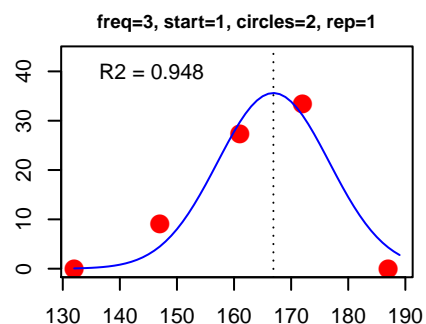
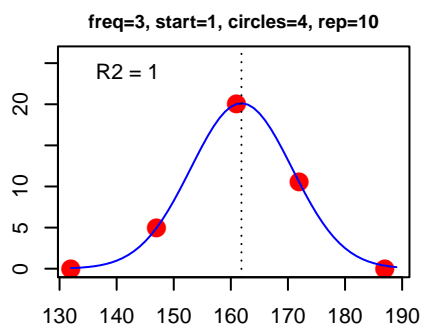
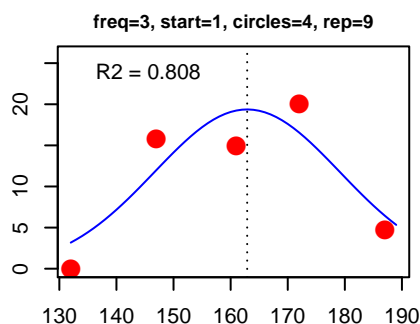
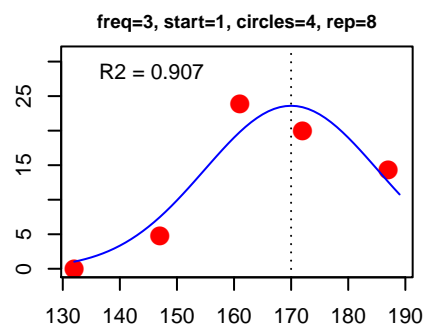
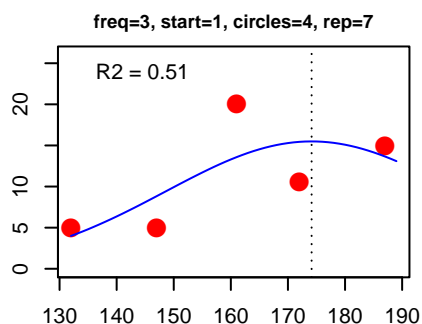
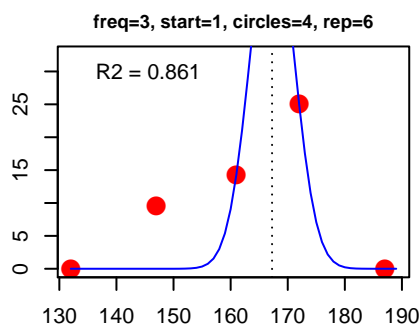
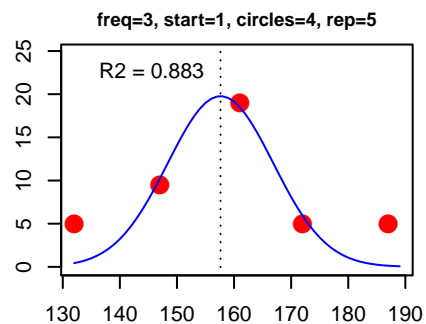
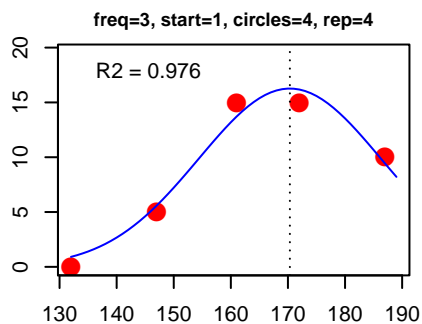
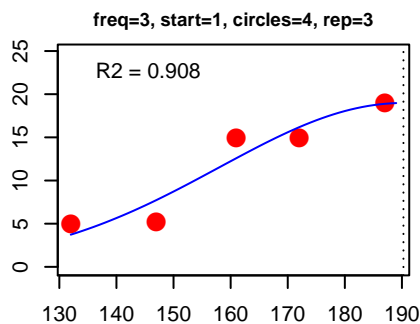
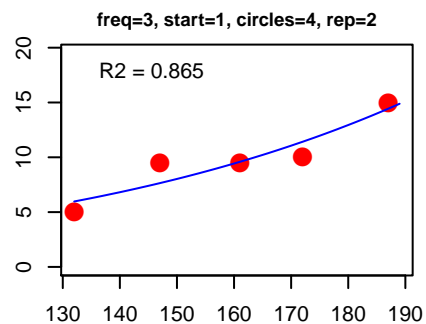
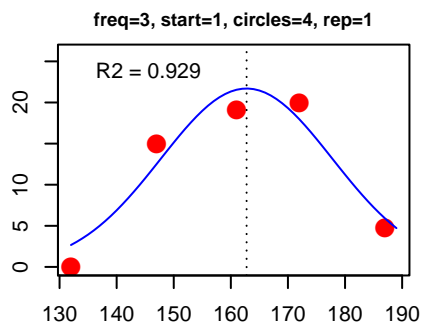
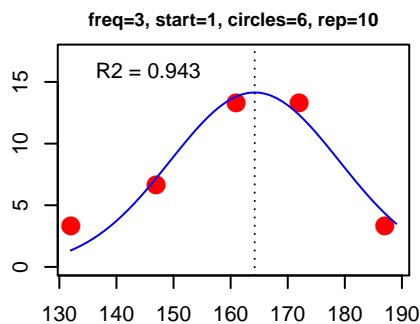
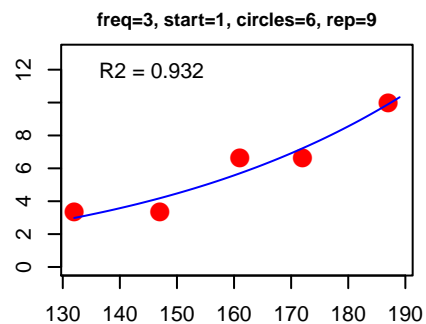
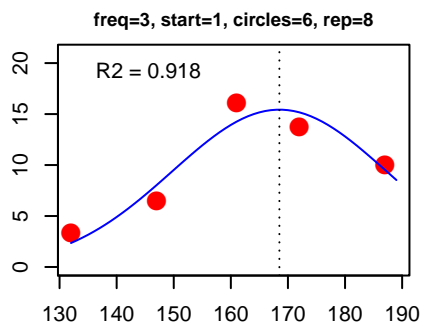
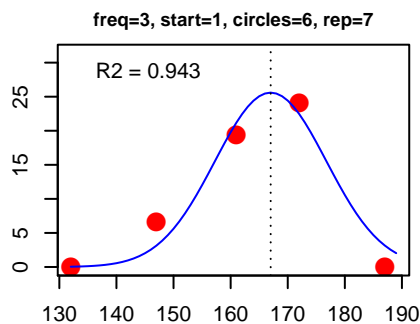
Julian day



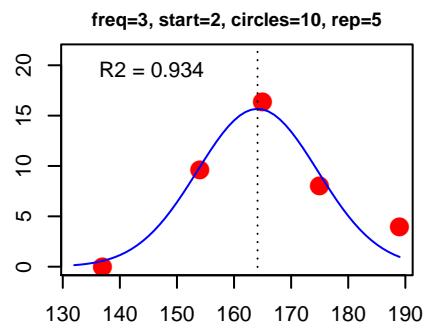
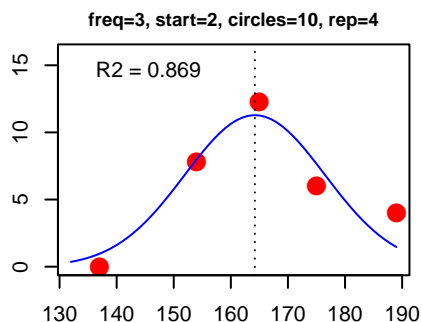
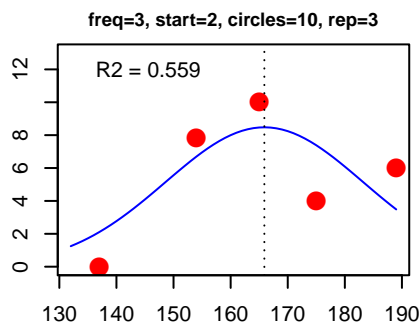
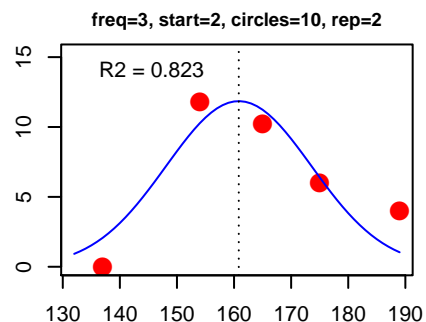
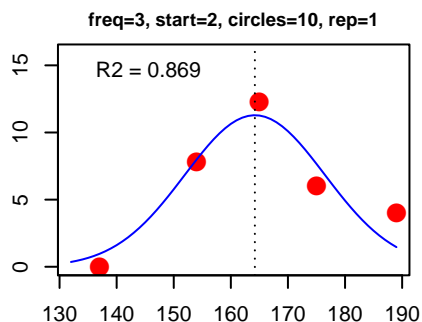
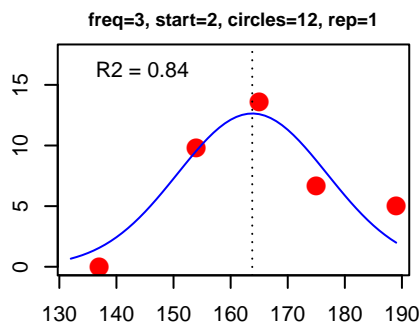
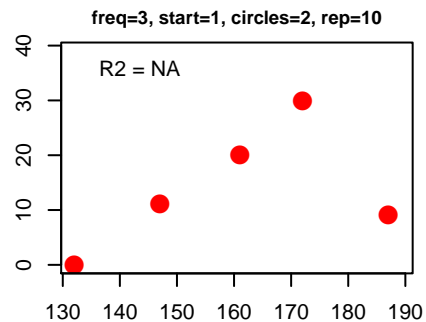
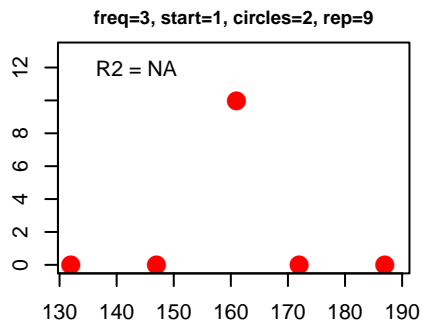
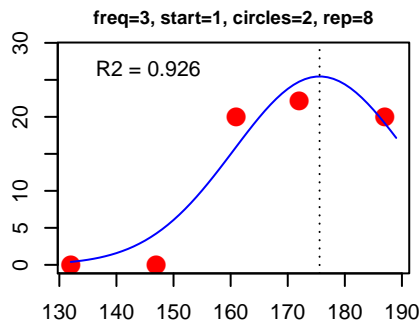
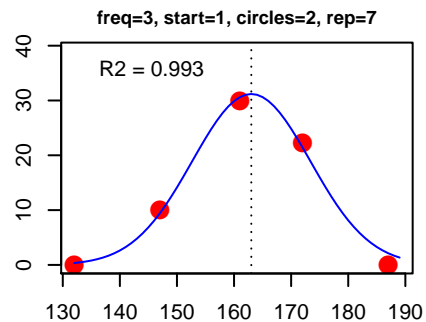
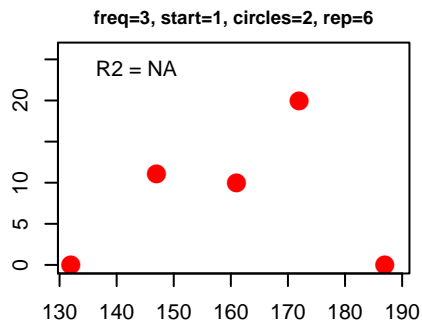
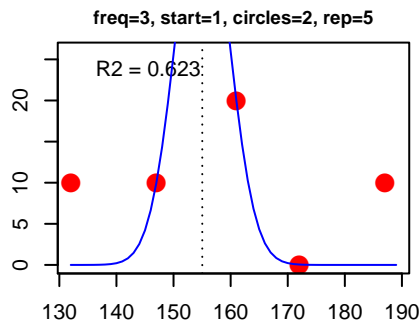
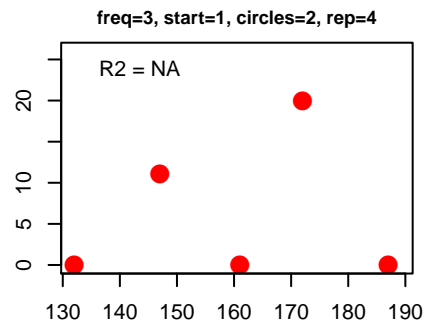
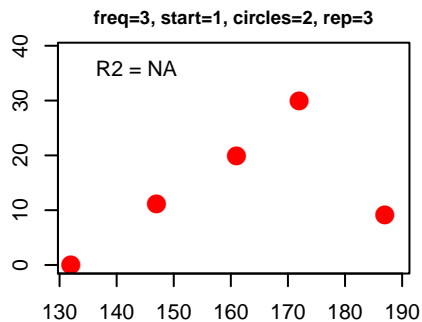
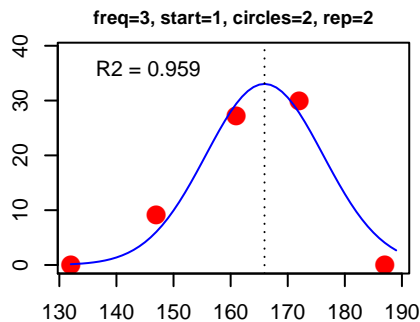
Julian day



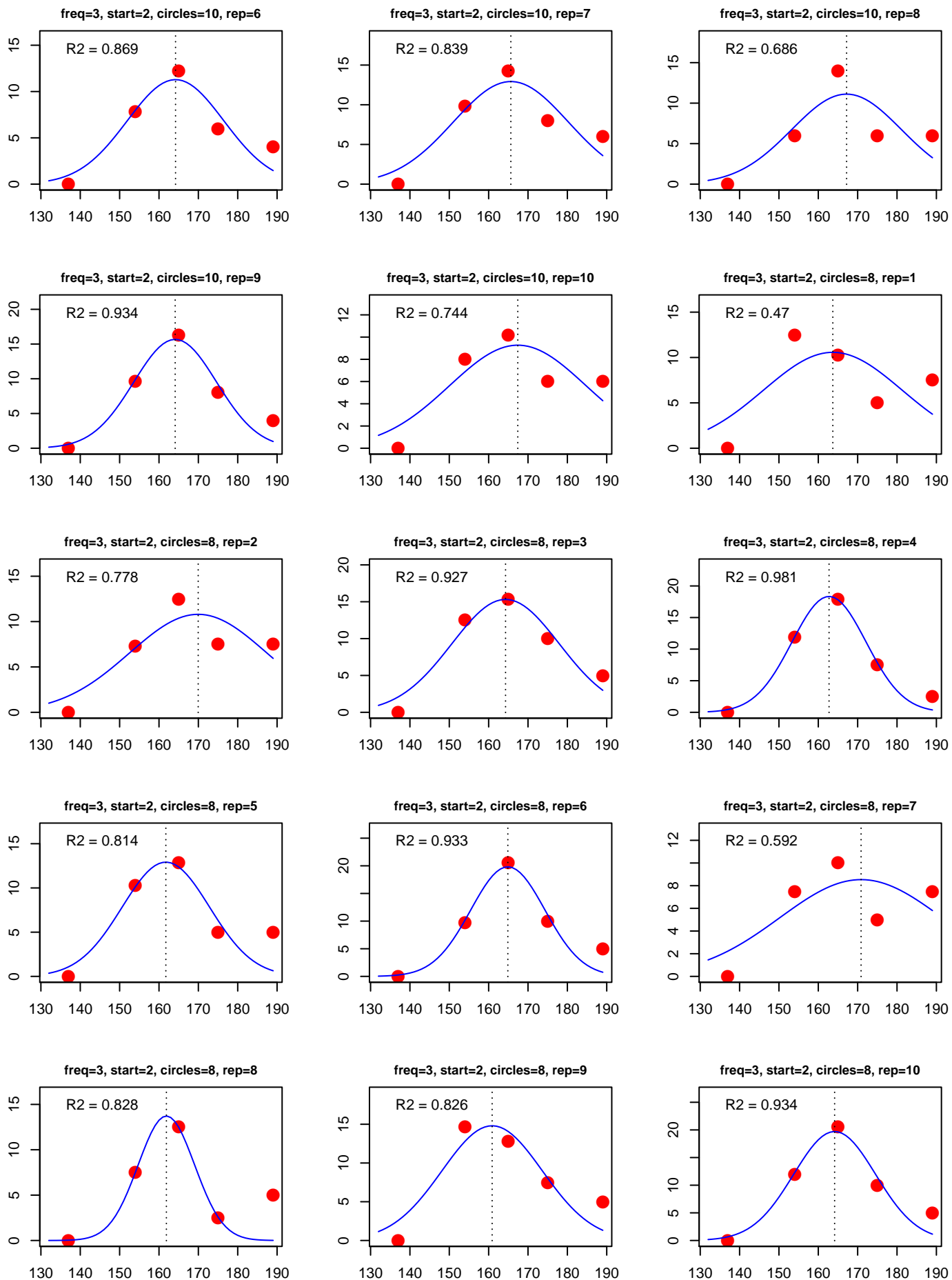
Julian day



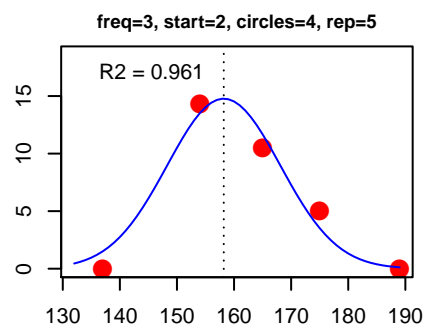
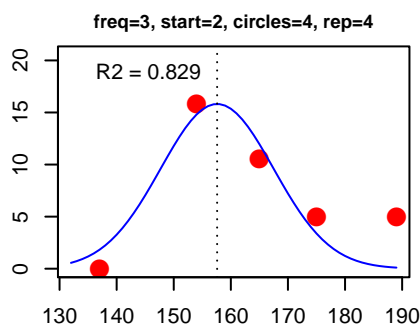
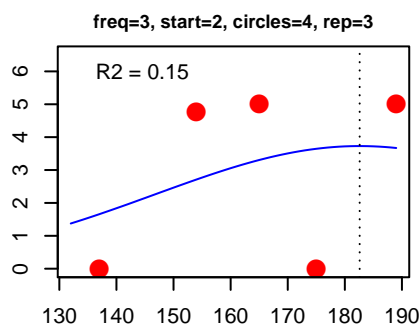
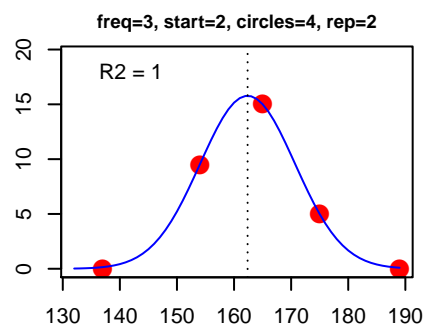
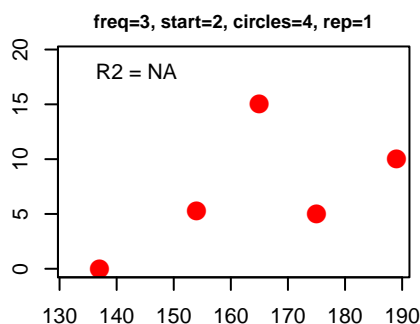
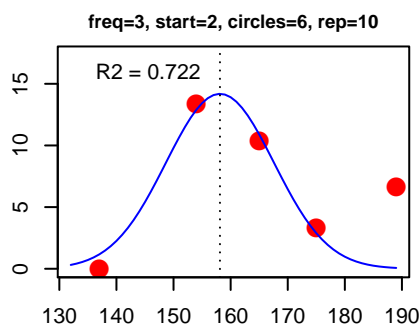
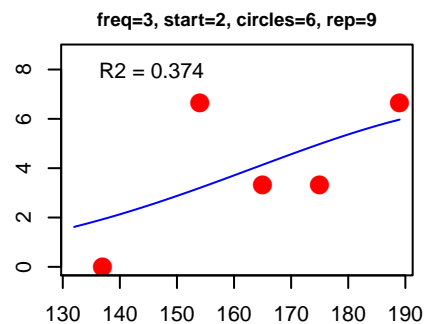
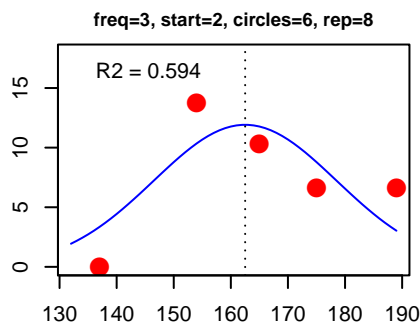
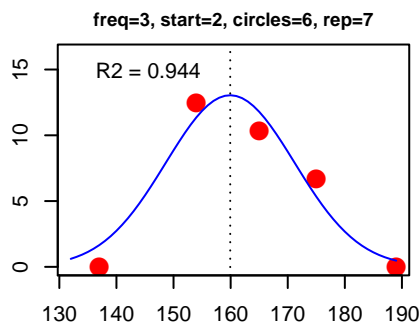
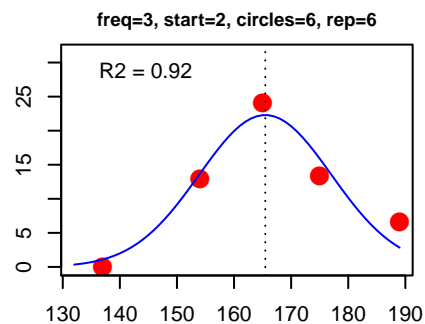
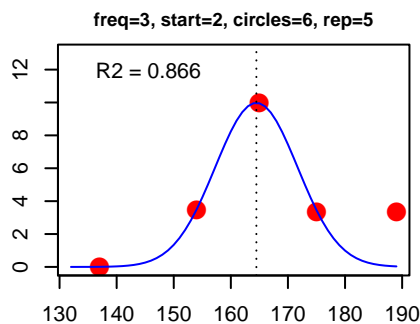
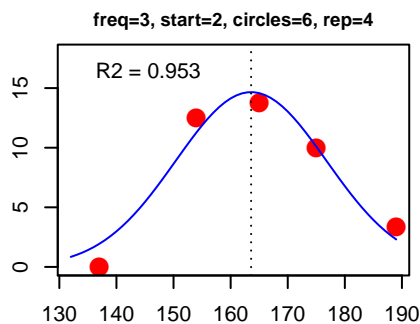
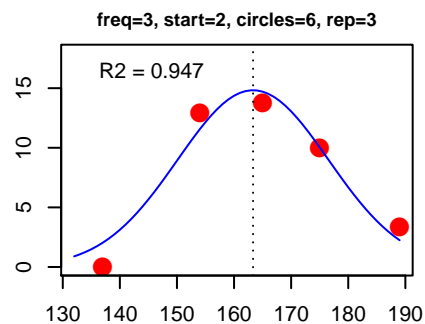
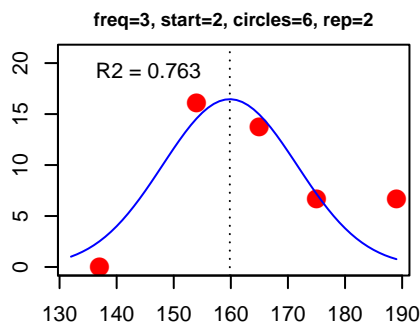
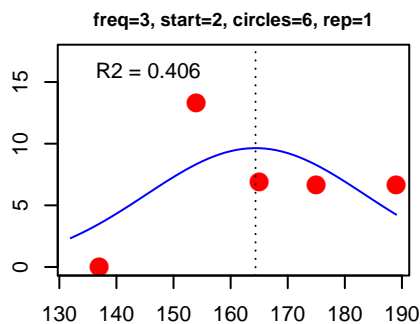
Julian day



Julian day

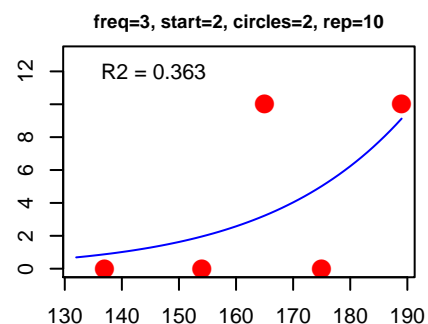
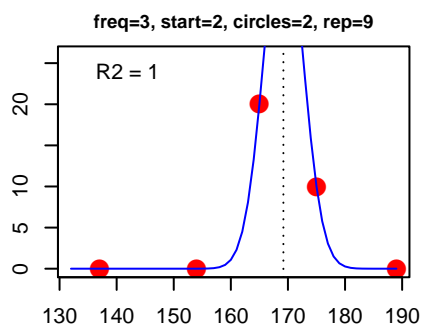
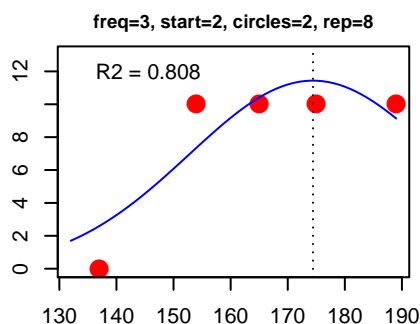
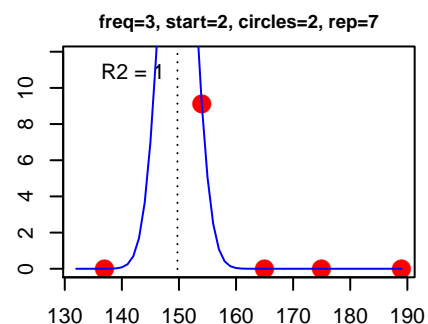
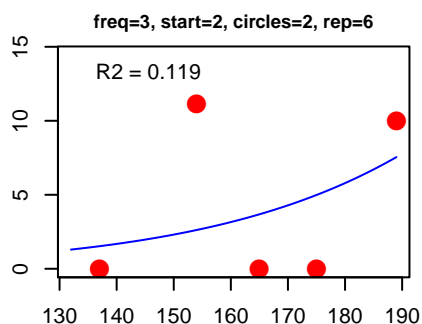
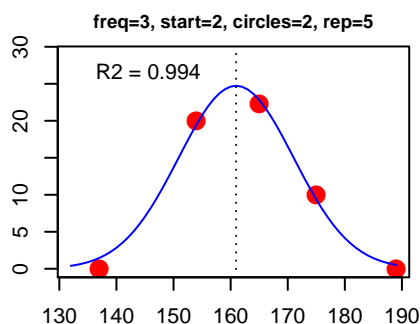
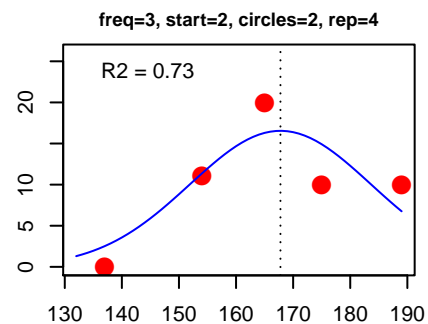
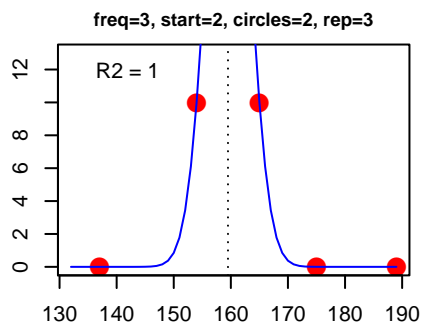
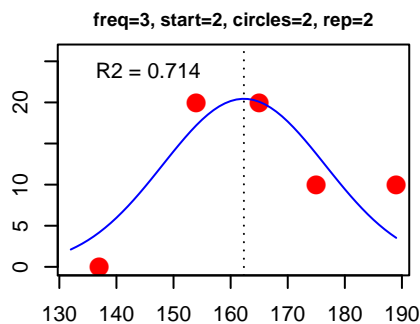
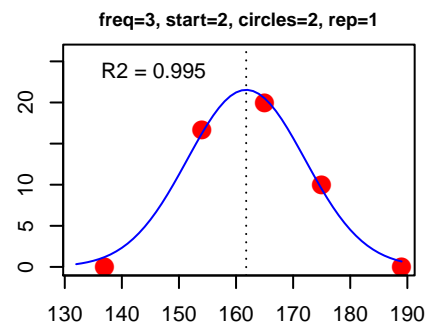
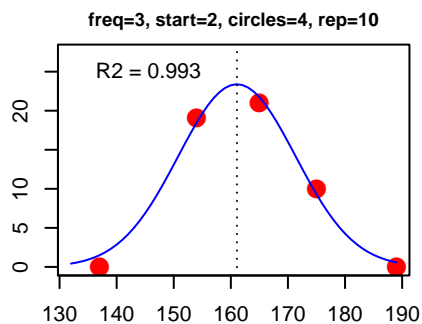
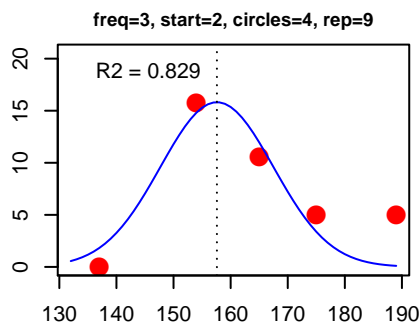
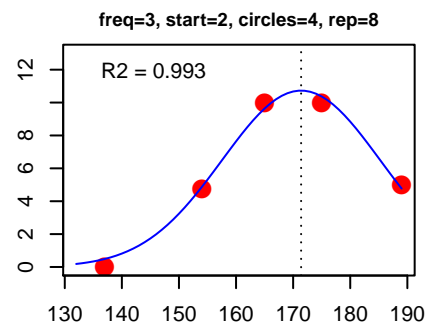
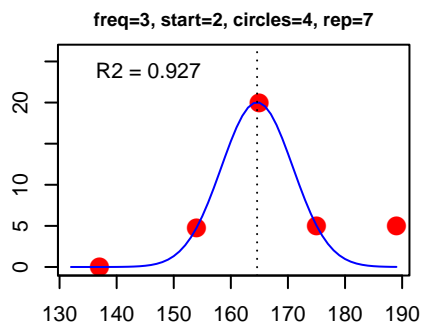
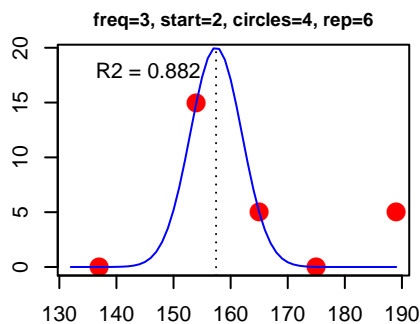


Julian day

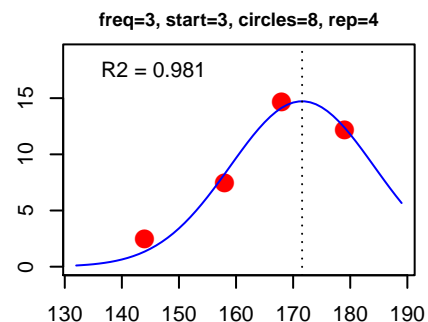
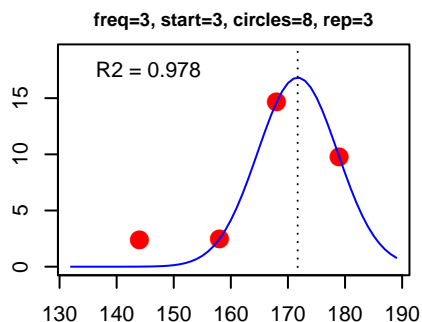
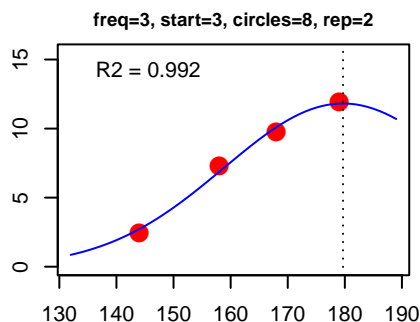
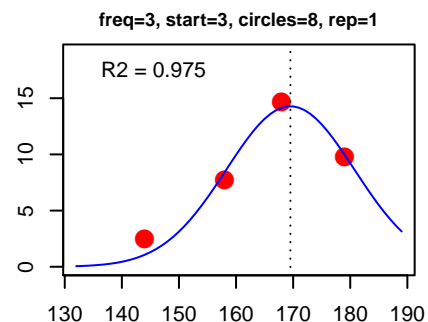
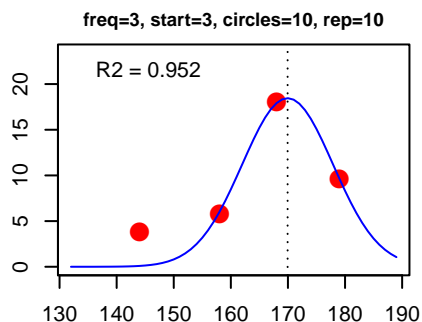
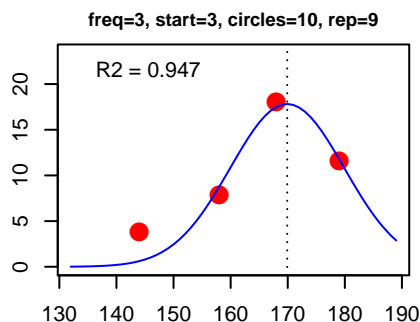
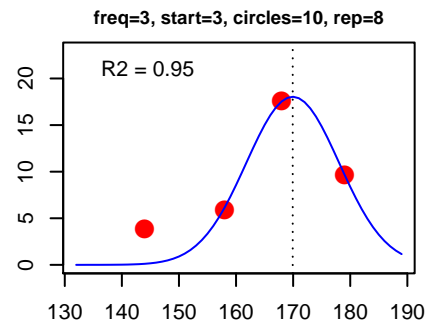
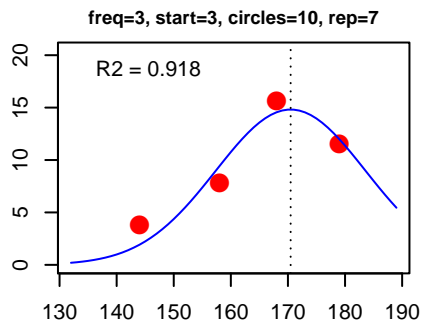
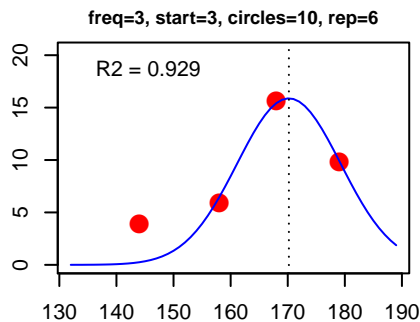
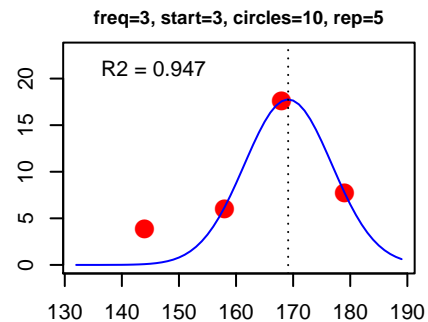
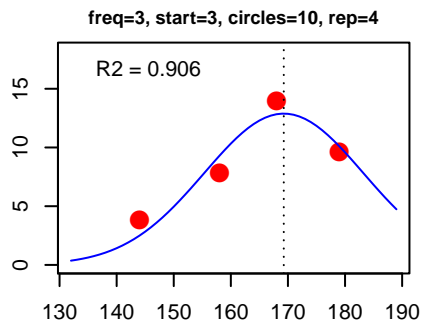
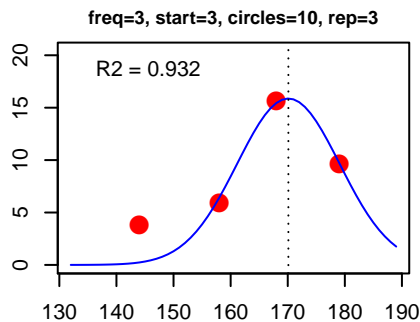
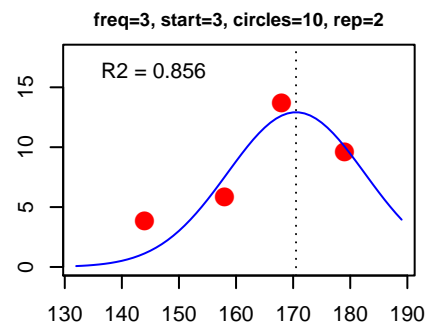
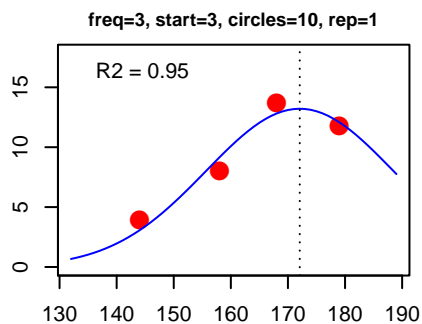
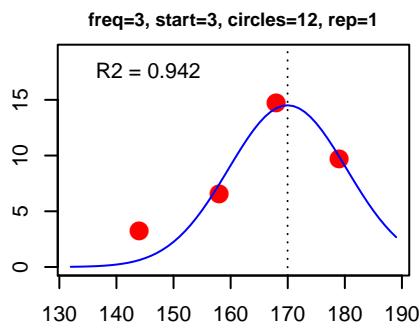


Julian day

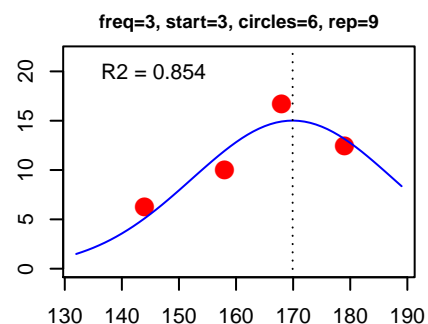
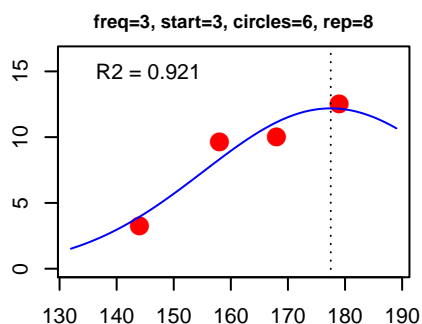
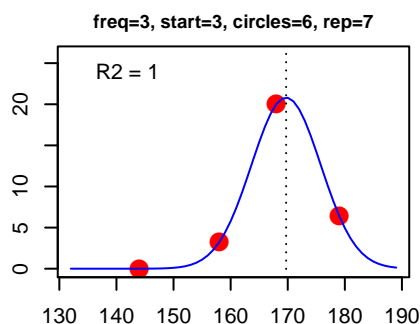
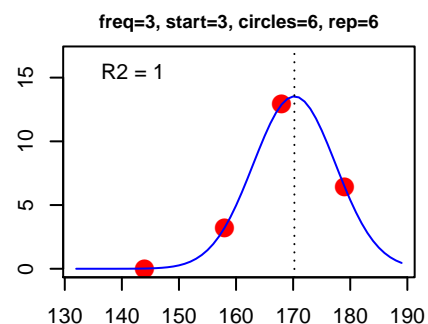
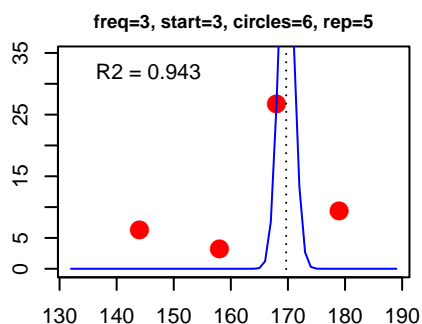
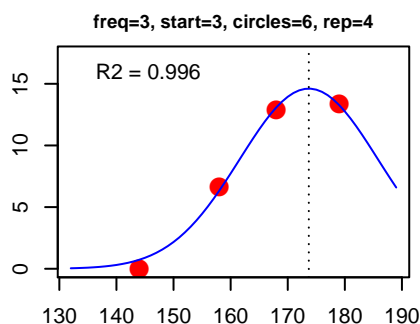
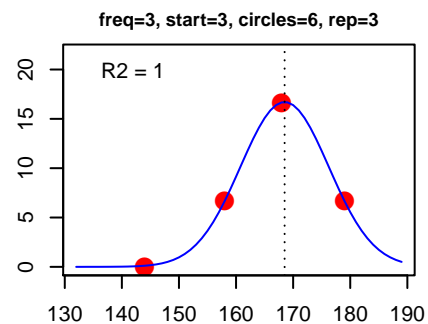
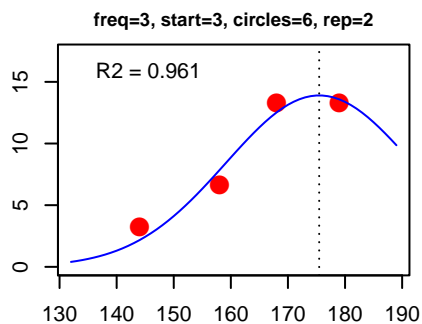
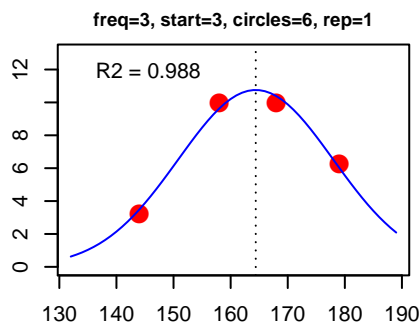
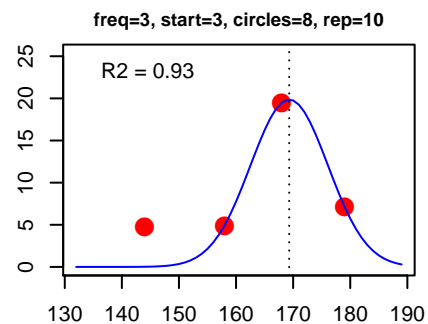
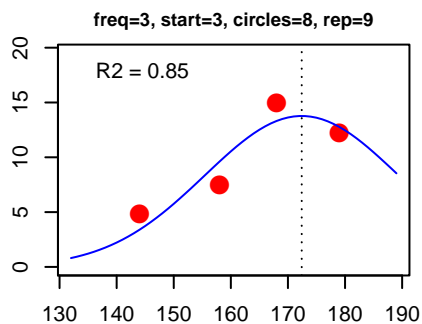
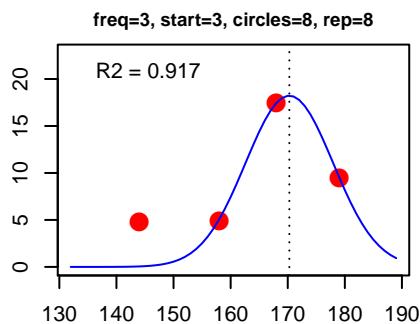
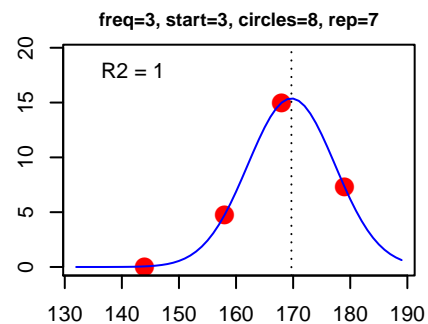
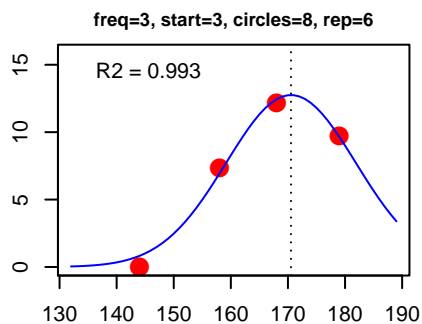
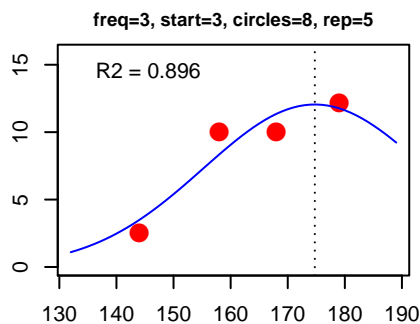




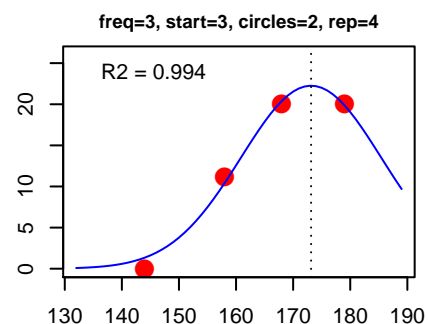
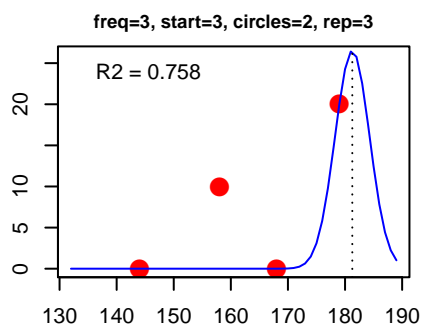
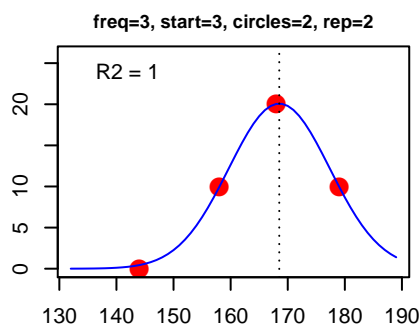
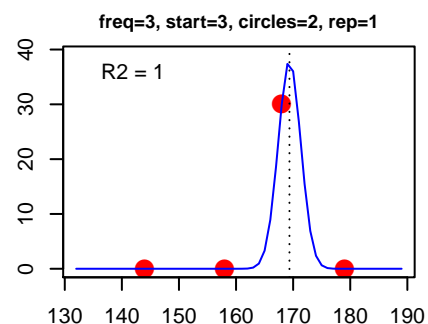
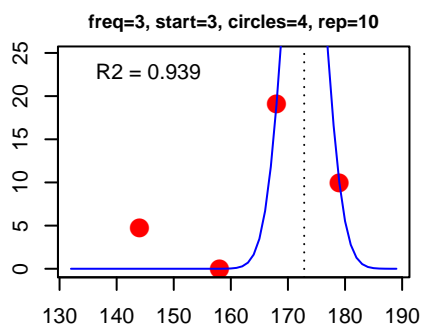
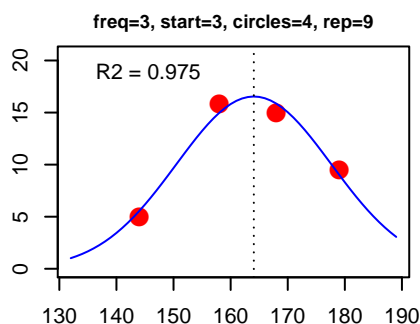
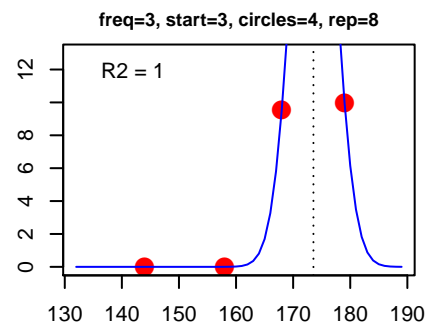
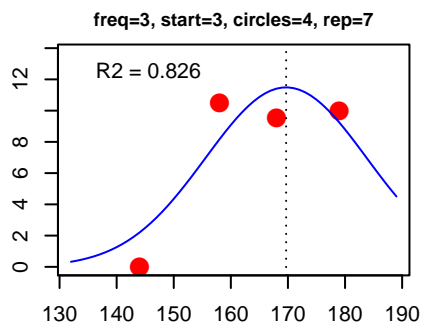
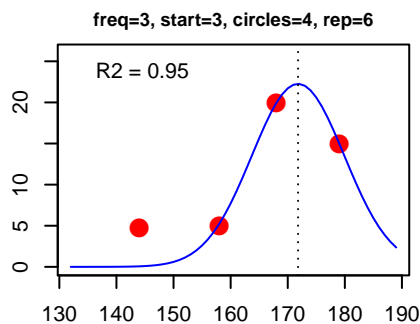
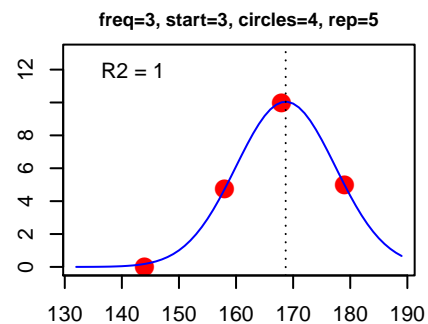
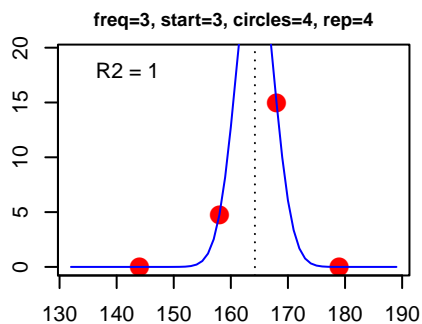
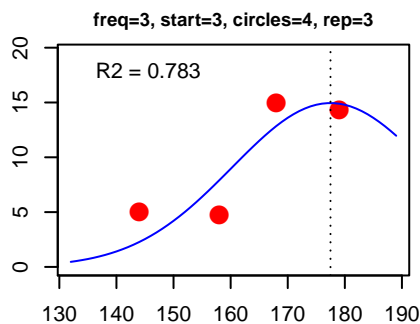
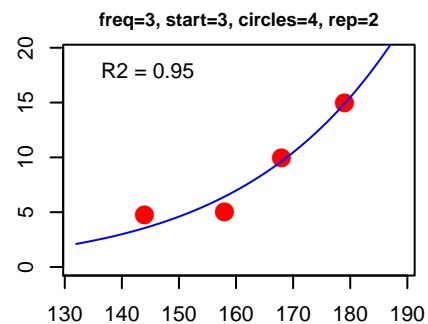
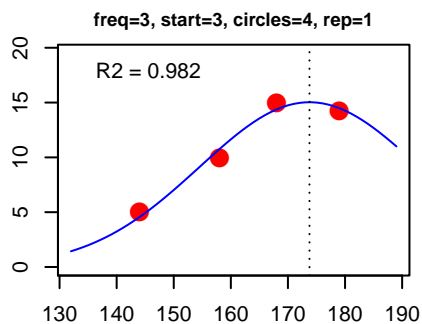
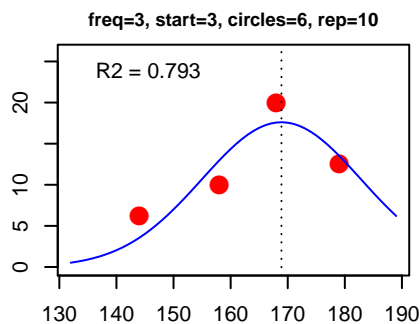
Julian day



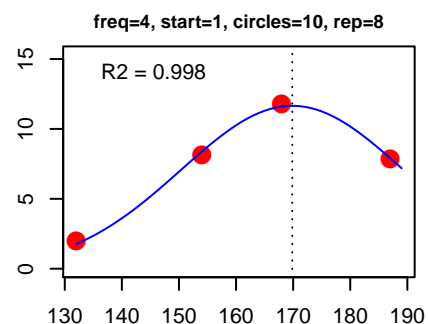
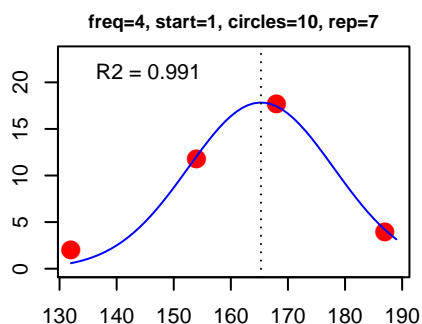
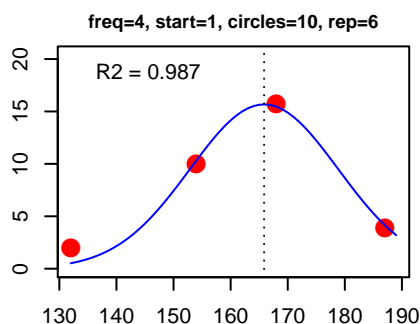
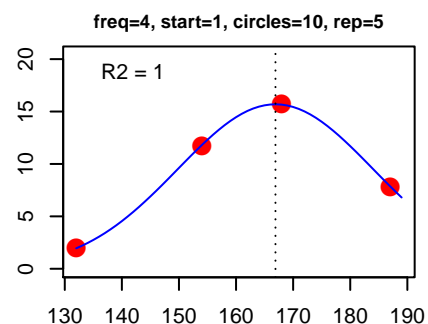
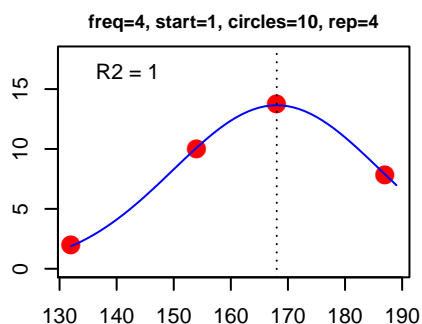
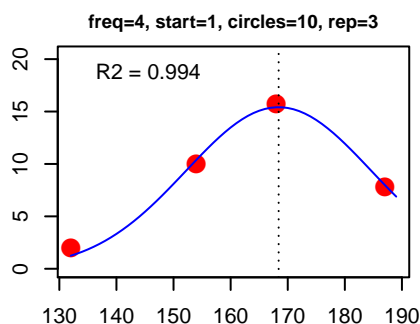
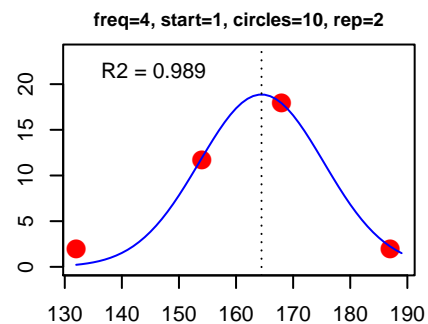
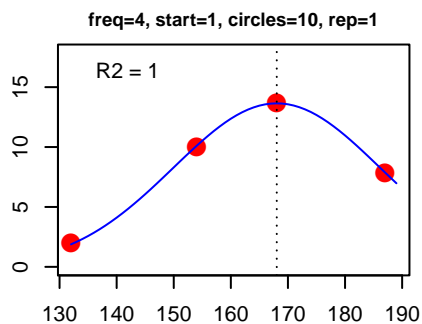
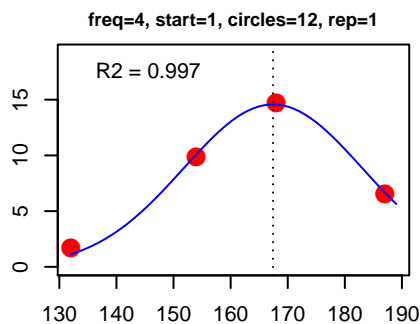
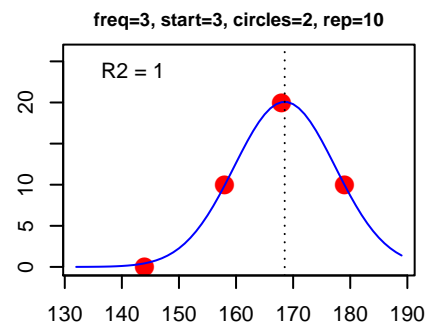
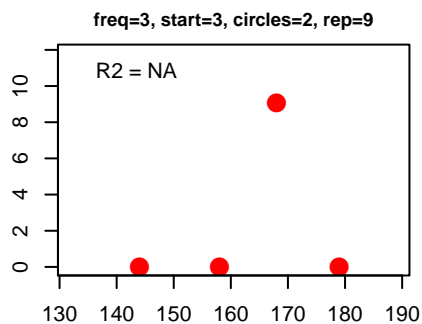
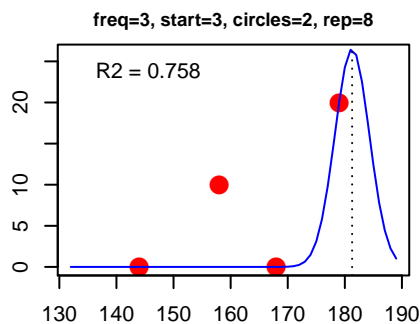
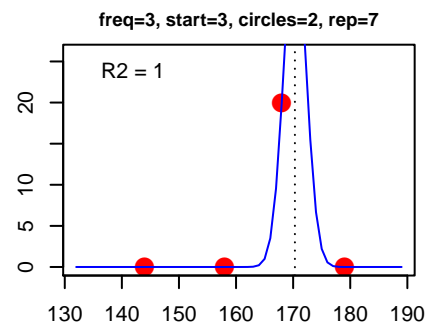
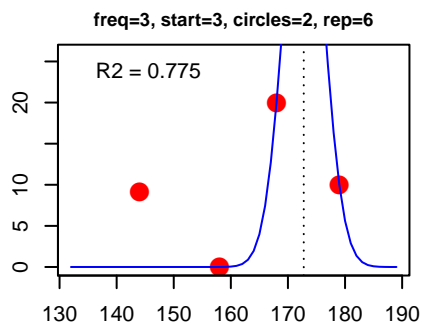
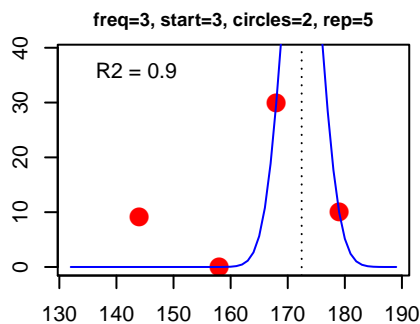
Julian day



Julian day



Julian day



R<sup>2</sup> = 0.998

Days since start of study (X)	Days until first seizure (Y)
152	152
168	168
188	188

A scatter plot showing the relationship between the number of days since the start of the outbreak (X-axis) and the number of cases (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 15. Four data points are plotted as red circles. A blue curve represents the fitted quadratic model. The coefficient of determination,  $R^2$ , is 0.992. A vertical dotted line is drawn at  $X = 167.5$ , indicating the peak of the curve.

Days since start of outbreak (X)	Number of cases (Y)
132	2
153	11.5
167	13.5
188	8

A scatter plot showing the relationship between the number of days (X-axis) and the number of deaths (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 20. Four data points are plotted as red circles. A blue curve represents the fitted quadratic model. The coefficient of determination is  $R^2 = 0.998$ . A vertical dotted line is drawn at approximately  $X = 167$ .

Days (X)	Deaths (Y)
132	0.5
153	12
167	18
188	5

A scatter plot showing the relationship between the number of species ( $S$ ) and the number of individuals ( $N$ ). The x-axis is labeled "Number of individuals" and ranges from 130 to 190. The y-axis is labeled "Number of species" and ranges from 0 to 20. Four data points are plotted as red circles. A blue curve represents a fitted model. A vertical dotted line is drawn at  $N = 167$ . The text  $R^2 = 0.98$  is displayed in the upper left corner of the plot area.

Number of individuals ( $N$ )	Number of species ( $S$ )
132	3
155	10
167	17
188	5

A scatter plot showing the relationship between the number of days since the start of the outbreak (X-axis) and the number of cases (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 15. Four data points are plotted as red circles. A blue curve represents the fitted quadratic model. The coefficient of determination,  $R^2$ , is 0.998. A vertical dotted line is drawn at  $X = 169$ , indicating the peak of the curve.

Days since start of outbreak (X)	Number of cases (Y)
132	2.5
153	10.0
169	14.0
188	9.5

A scatter plot showing the relationship between the number of days since the start of the study (X-axis) and the number of days since the start of the study (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 15. Four data points are plotted as red circles. A blue curve represents the fitted quadratic model. The coefficient of determination,  $R^2$ , is 0.803. A vertical dotted line is drawn at  $X = 165$ .

Days since start of study (X)	Days since start of study (Y)
132	0
155	12
168	10
188	7

A line graph showing a parabolic trend with  $R^2 = 1$ . The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 15. Four red data points are plotted at approximately (132, 0), (155, 9.5), (168, 14.5), and (188, 2.5). A blue curve fits these points perfectly, and a vertical dotted line is drawn at  $x = 167$ .

A scatter plot showing the relationship between the number of days since the start of the outbreak (X-axis) and the number of cases (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 15. Four data points are plotted as red circles. A blue curve represents the fitted quadratic model. The coefficient of determination,  $R^2$ , is 0.996. A vertical dotted line is drawn at  $X = 168$ , indicating the peak of the curve.

Days since start of outbreak (X)	Number of cases (Y)
132	3
153	12
168	14
188	10

A scatter plot showing the relationship between the number of days since the start of the study (X-axis) and the number of days since the start of the study (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 15. Four data points are plotted as red circles. A blue curve represents the fitted quadratic model. The coefficient of determination,  $R^2$ , is 0.991. A vertical dotted line is drawn at  $X = 160$ .

Days since start of study (X)	Days since start of study (Y)
132	0.2
155	12.2
168	12.2
188	2.8

A plot of a quadratic function with  $R^2 = 1$ . The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 15. The curve is a blue parabola opening downwards, passing through three red data points. A vertical dotted line marks the vertex of the parabola at approximately  $x = 168$ .

x	y
132	2.5
155	9.5
168	12.5
188	7.5

A scatter plot showing the relationship between the number of days since the start of the outbreak (X-axis) and the number of cases (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 15. Four red data points are plotted at approximately (132, 2.5), (152, 7.5), (168, 12.5), and (188, 9.5). A blue quadratic curve is fitted to the data, with  $R^2 = 0.981$ . A vertical dotted line is drawn at  $X = 175$ , indicating the peak of the curve.

A scatter plot showing the relationship between the number of species ( $S$ ) and the number of genera ( $G$ ). The x-axis represents the number of genera ( $G$ ) from 130 to 190, and the y-axis represents the number of species ( $S$ ) from 0 to 20. Four data points are plotted as red circles. A blue curve represents a fitted model, and a vertical dotted line indicates the peak of the curve at approximately  $G = 168$ . The coefficient of determination is  $R^2 = 0.986$ .

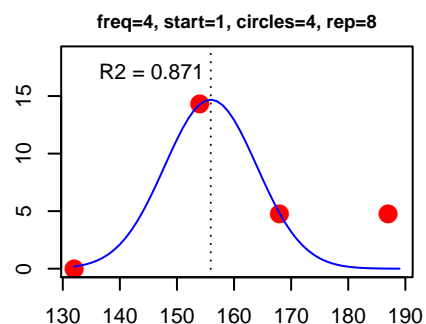
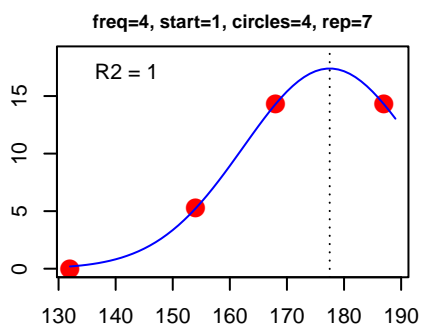
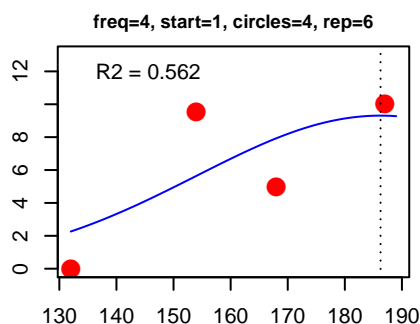
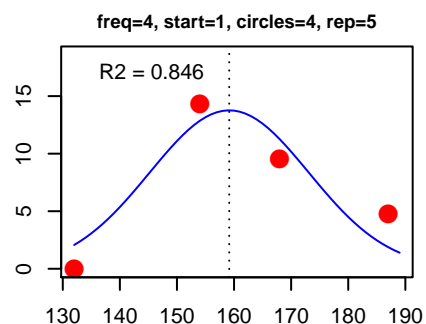
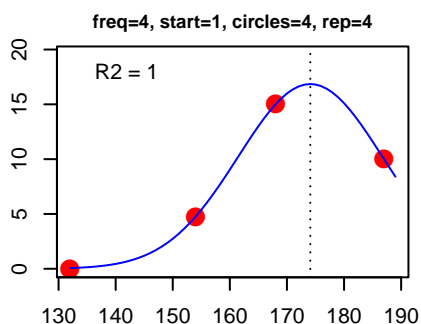
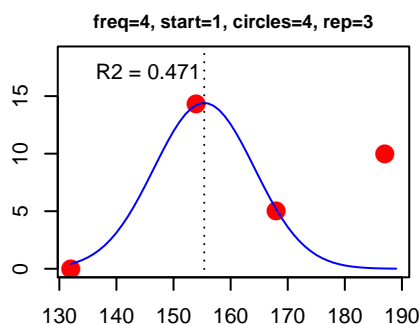
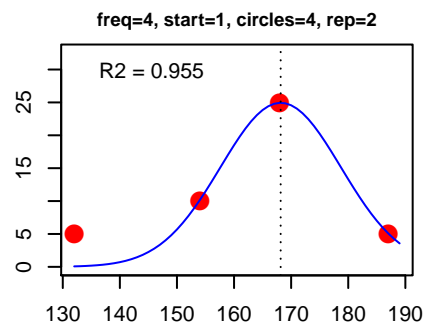
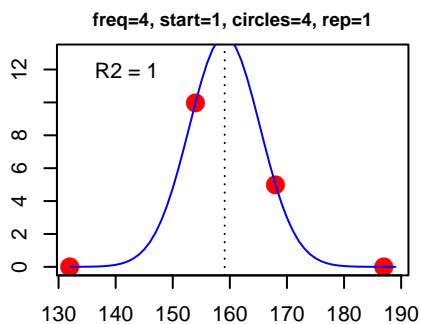
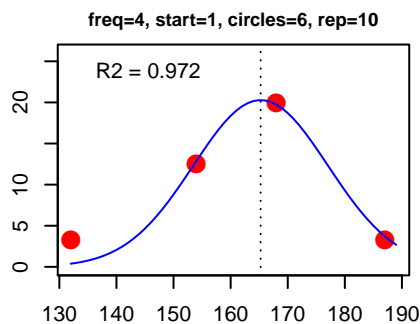
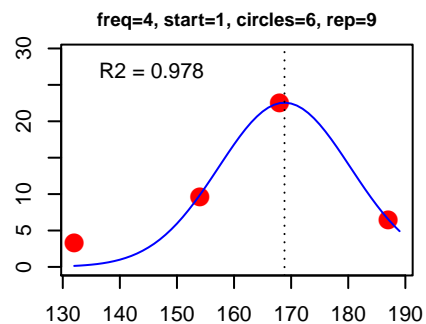
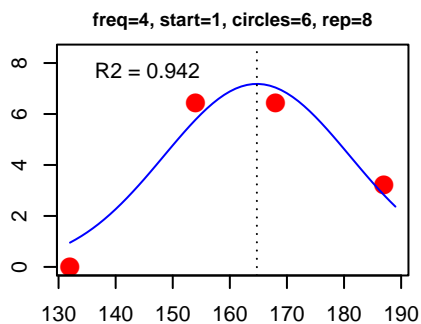
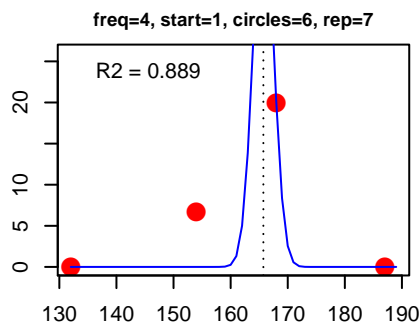
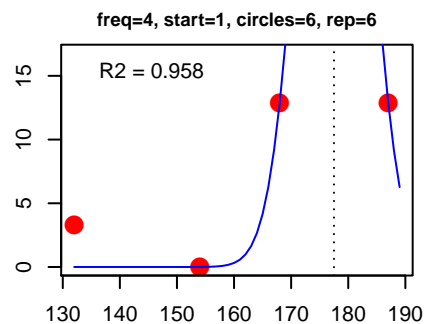
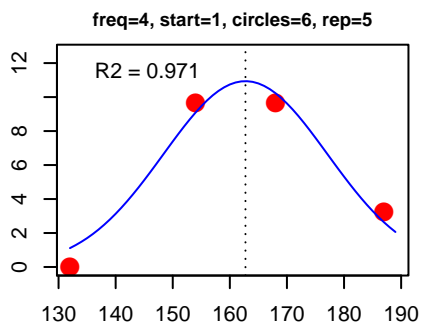
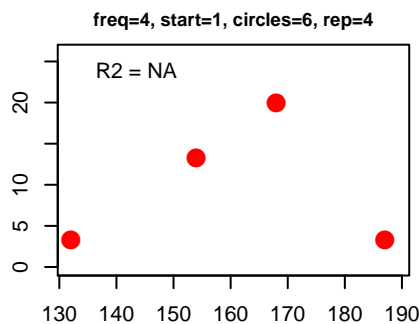
Number of Genera ( $G$ )	Number of Species ( $S$ )
133	3
153	9
168	20
188	8

A scatter plot showing the relationship between the number of days (X-axis) and the number of deaths (Y-axis). The X-axis ranges from 130 to 190, and the Y-axis ranges from 0 to 15. Four data points are plotted as red circles. A blue curve represents the fitted quadratic model. The coefficient of determination,  $R^2$ , is 0.956. A vertical dotted line is drawn at approximately  $X=165$ , indicating the peak of the curve.

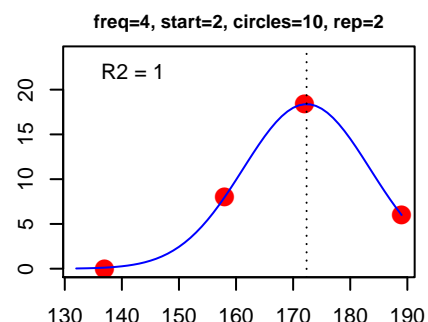
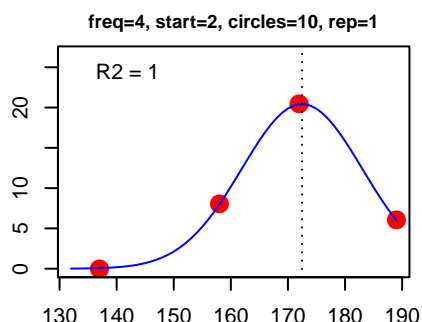
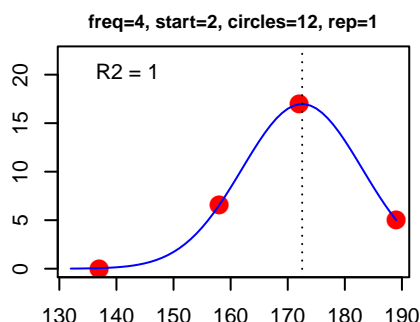
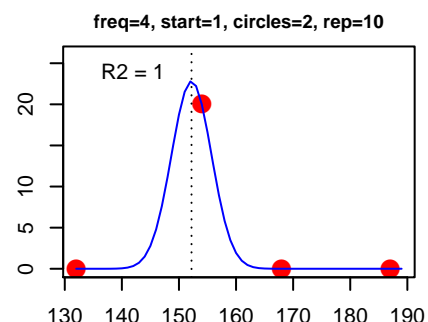
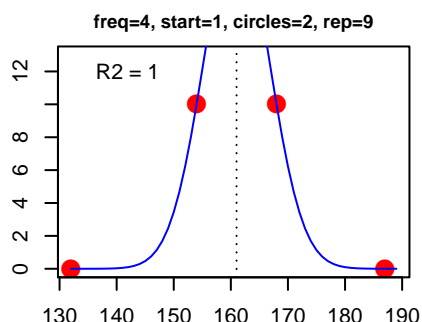
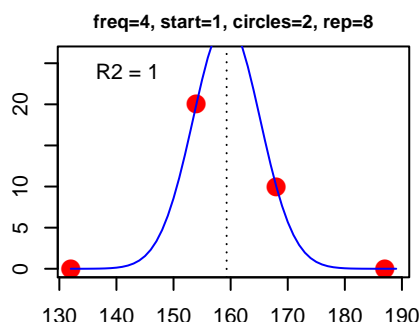
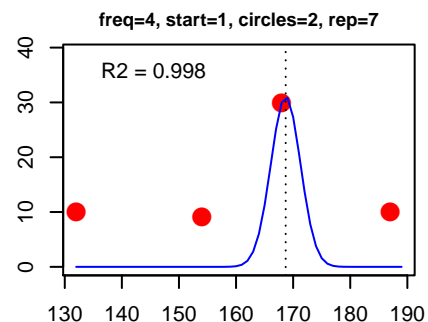
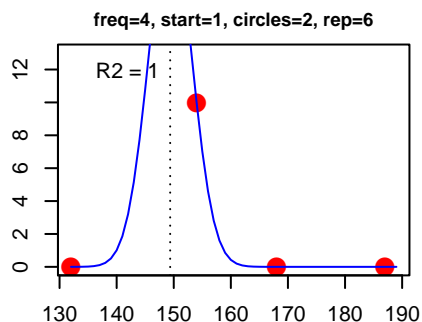
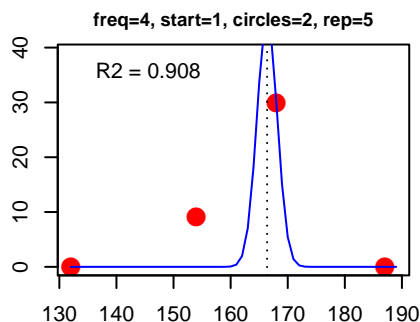
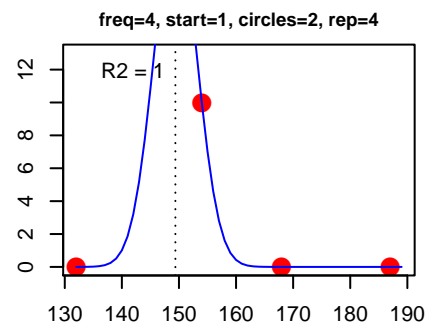
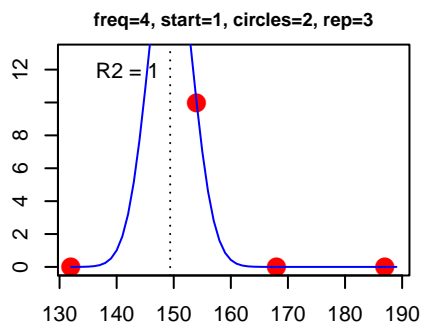
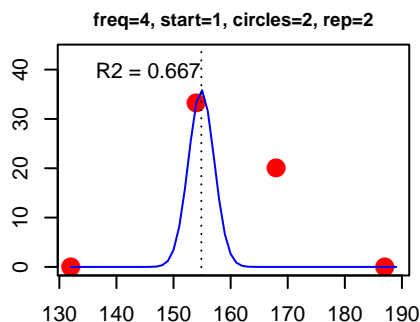
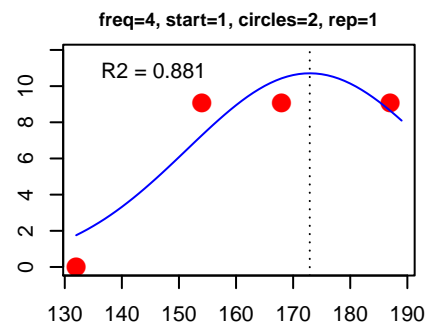
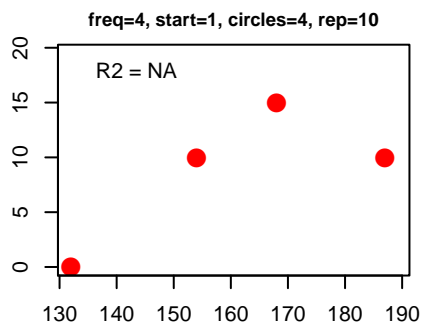
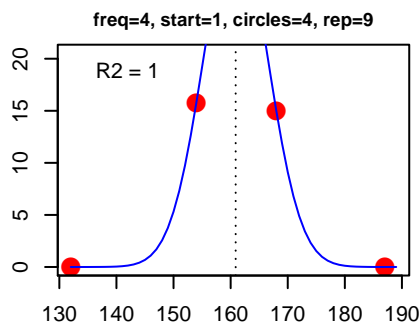
A graph showing a cubic polynomial fit to four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 12. The data points are at approximately (132, 0.2), (152, 3.2), (168, 9.5), and (188, 9.5). The fitted curve is a blue line, and the text "R2 = 1" is displayed in the upper left corner.

A graph illustrating a smooth curve fit to three data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 25. The data points are marked with red dots at approximately (132, 0.5), (155, 12.5), and (188, 3.5). A smooth blue curve is fitted to these points, and a vertical dotted line is drawn at  $x \approx 167$ . The text  $R^2 = 1$  is displayed in the upper left corner of the plot area.

## Julian day



Julian day



Julian day



A line graph illustrating a perfect quadratic fit ( $R^2 = 1$ ) for a dataset. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 10. A blue curve passes through four red data points. A vertical dotted line marks the peak of the curve at  $x = 170$ .

x	y
130	0
158	4
170	10
188	4

A line graph showing a perfect quadratic fit ( $R^2 = 1$ ) for the data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. The data points are (135, 0), (158, 8), (172, 18), and (188, 6). A blue curve passes through all points, and a vertical dotted line is drawn at  $x = 172$ .

A line graph showing a smooth curve fitted to four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. The data points are at approximately (138, 0), (158, 6), (172, 16), and (188, 6). A vertical dotted line is at x=172. The text "R2 = 1" is in the top left corner.

x	y
138	0
158	6
172	16
188	6

A line graph showing a parabolic trend with  $R^2 = 1$ . The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. Four data points are plotted as red circles, and a blue curve fits them perfectly. A vertical dotted line is at  $x = 172$ .

x	y
138	0
158	8
172	16
188	4

A line graph showing a perfect fit ( $R^2 = 1$ ) between a quadratic model and four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. The data points are at approximately (135, 0), (155, 6), (175, 18), and (185, 4). A blue curve passes through all points, and a vertical dotted line marks the peak at  $x \approx 172$ .

A line graph showing a smooth curve fitted to four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 15. The curve is labeled  $R^2 = 1$ . The data points are approximately (138, 0), (158, 6), (172, 14), and (188, 2).

A line graph showing a cubic polynomial fit to four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. The data points are at approximately (138, 0), (158, 4), (175, 16), and (188, 6). A blue curve passes through these points, and a vertical dotted line is drawn at x = 175. The text "R2 = 1" is displayed in the upper left corner of the plot area.

A line graph showing a perfect quadratic fit ( $R^2 = 1$ ) for the data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. The data points are (135, 0), (158, 8), (172, 18), and (188, 6). A blue curve passes through all points, and a vertical dotted line is drawn at  $x = 172$ .

A line graph showing a smooth curve fitted to four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. The data points are at approximately (135, 0), (158, 2.5), (175, 18), and (188, 5). The curve is labeled  $R^2 = 1$ , indicating a perfect fit.

A line graph showing a quadratic relationship with  $R^2 = 1$ . The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 15. A blue curve passes through four red data points. A vertical dotted line is at  $x = 172.5$ .

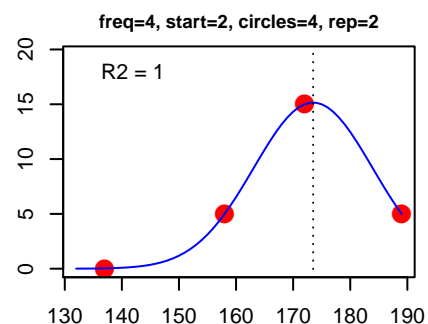
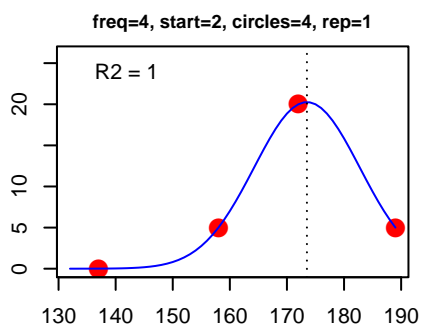
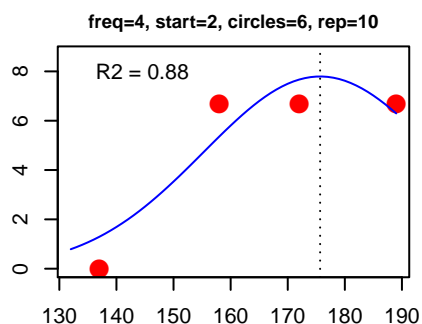
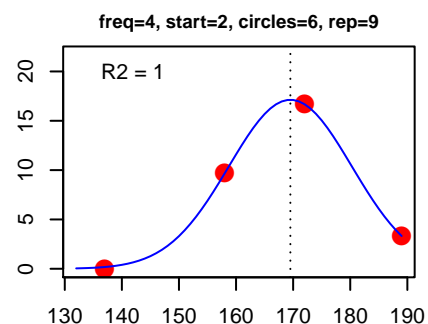
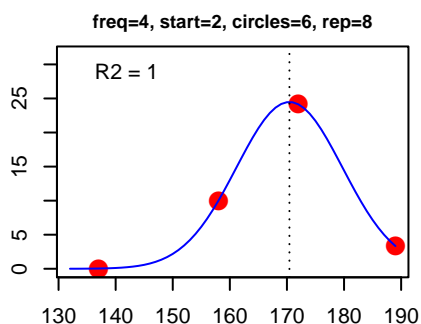
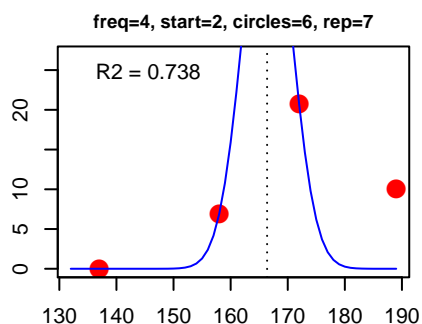
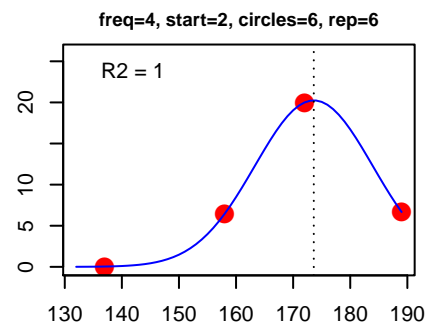
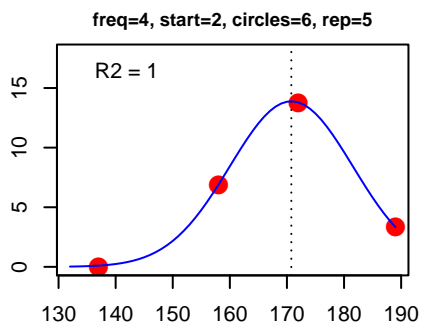
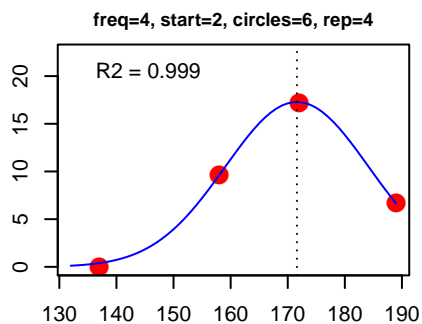
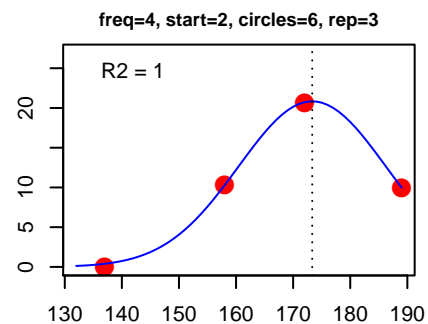
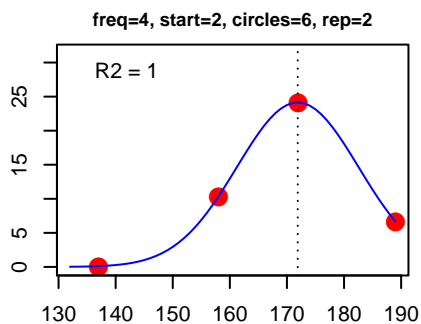
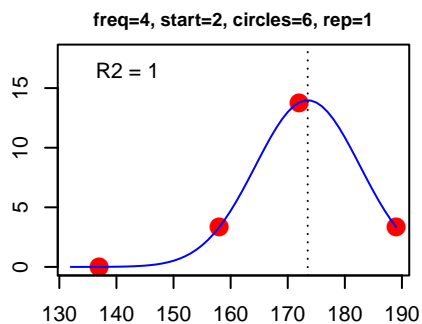
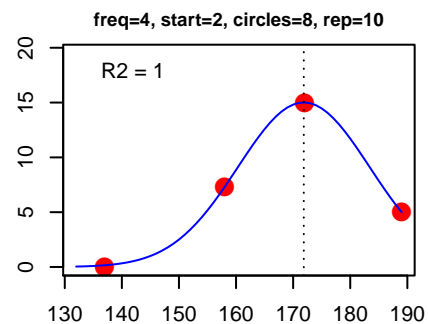
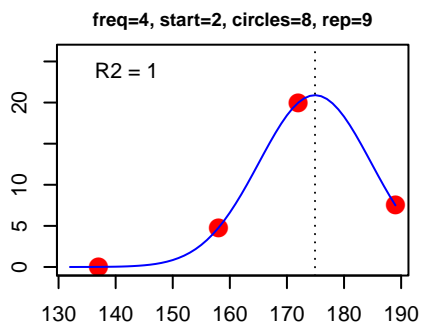
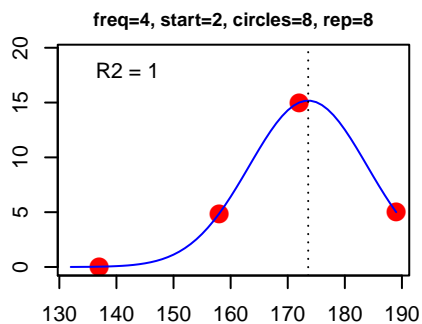
x	y
137.5	0
157.5	5
172.5	13
187.5	5

A graph showing a cubic polynomial fit to four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. The data points are at approximately (138, 0.5), (158, 5), (175, 18), and (188, 7.5). A blue curve represents the fit, and a vertical dotted line is at x = 175. The text "R2 = 1" is in the top left corner.

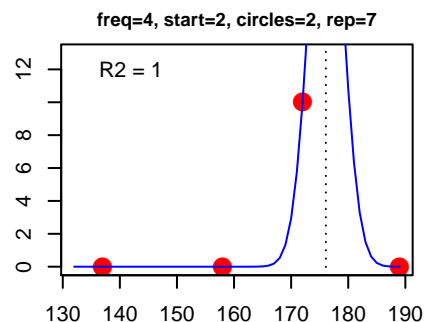
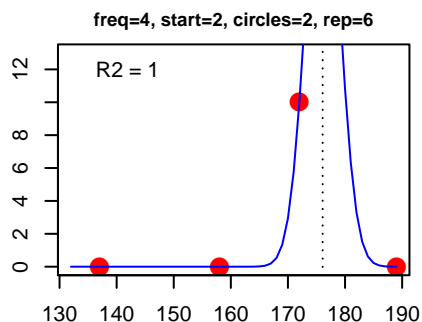
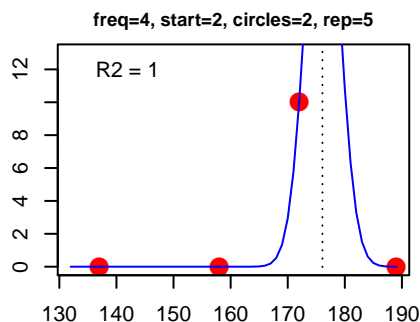
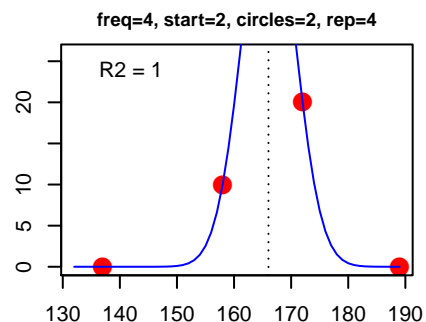
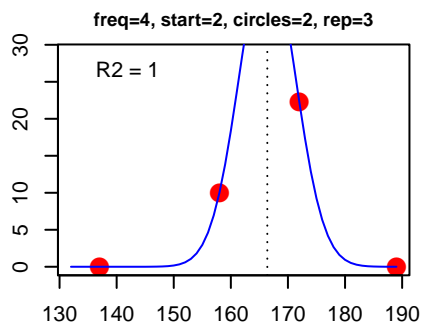
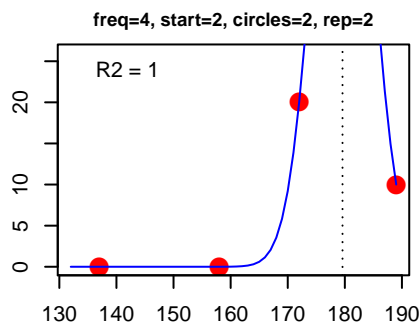
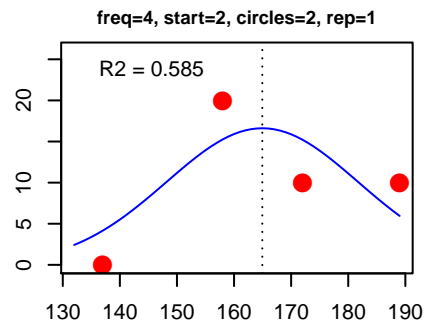
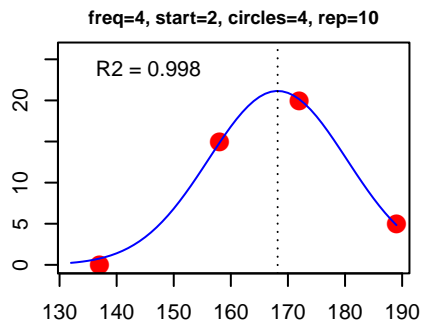
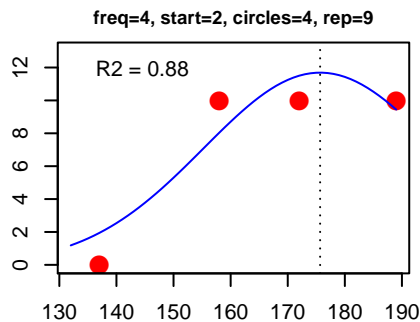
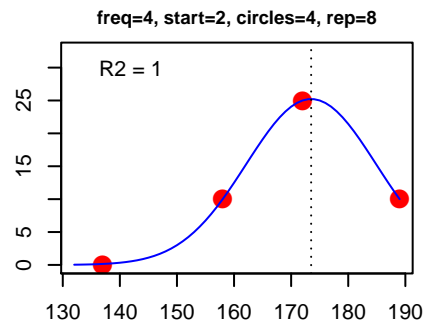
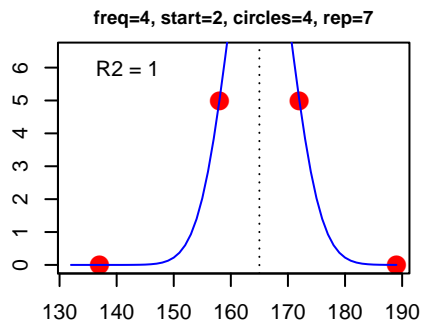
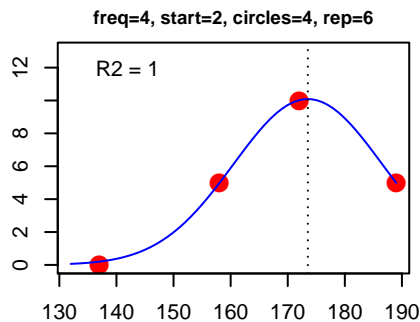
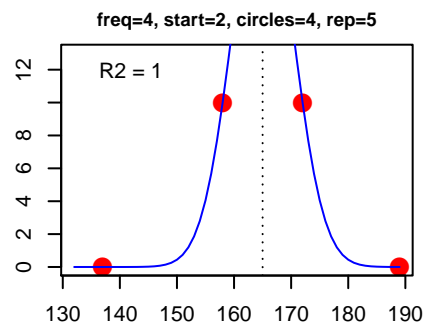
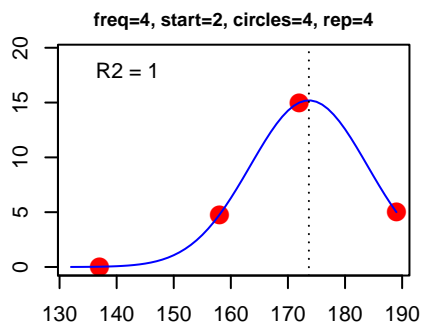
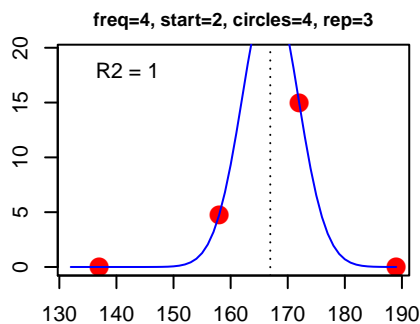
A line graph showing a perfect fit ( $R^2 = 1$ ) between a polynomial model and four data points. The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 30. The data points are at approximately (135, 0.5), (158, 5), (173, 24), and (188, 5). A blue curve passes through all points, and a vertical dotted line marks the peak at  $x \approx 173$ .

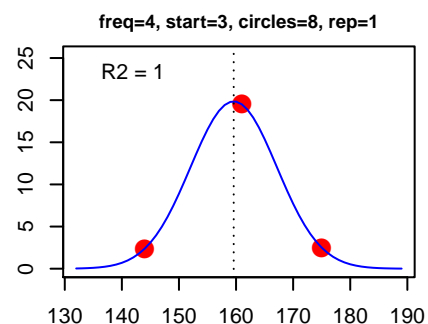
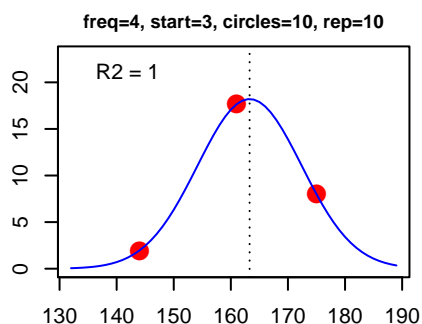
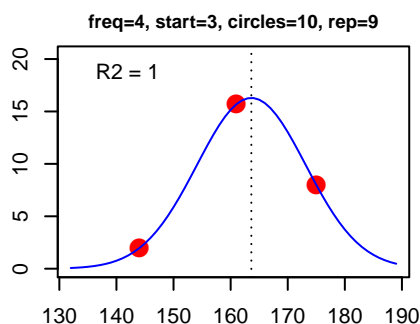
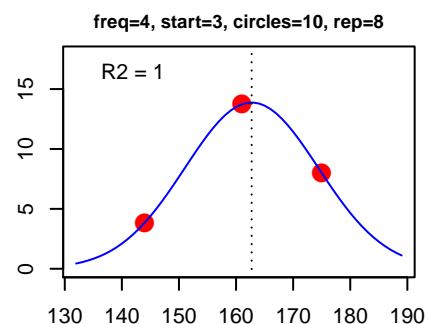
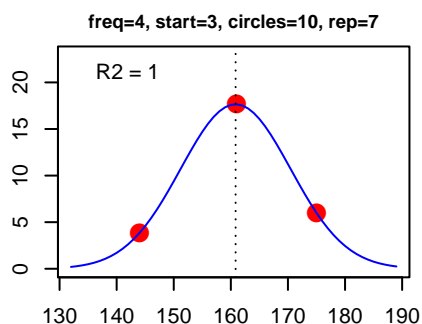
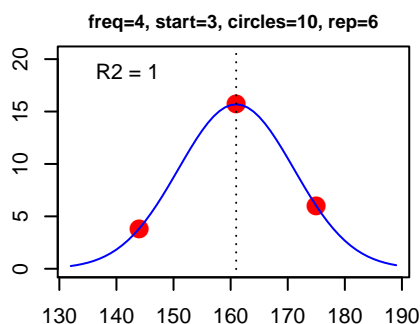
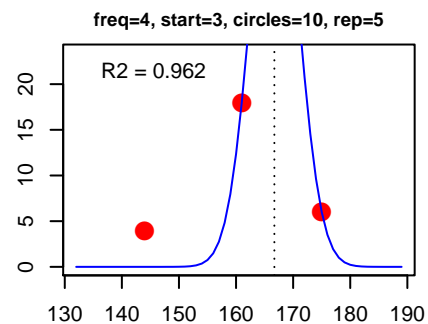
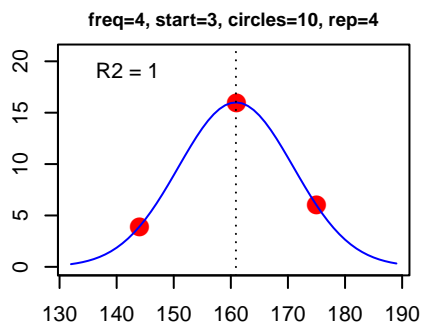
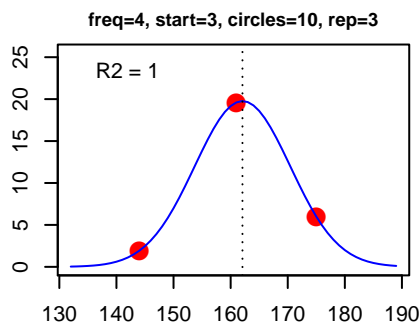
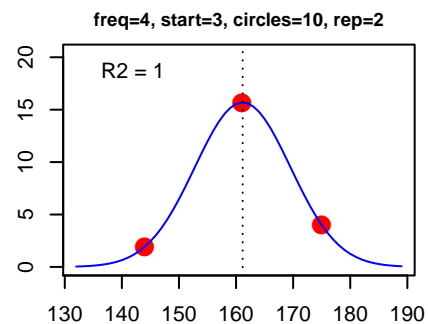
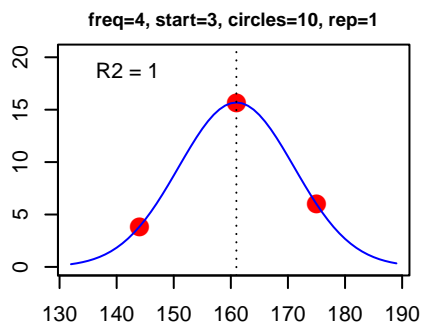
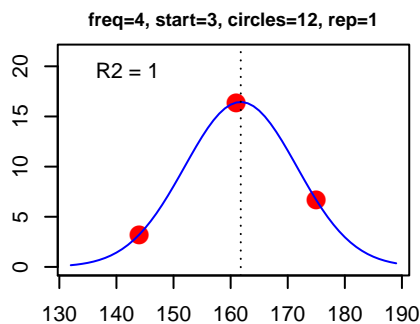
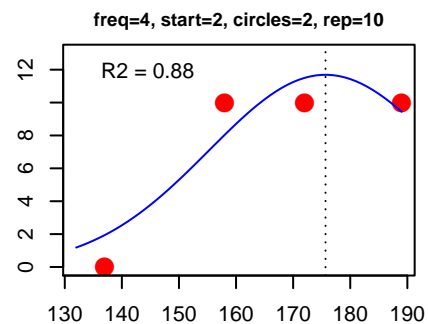
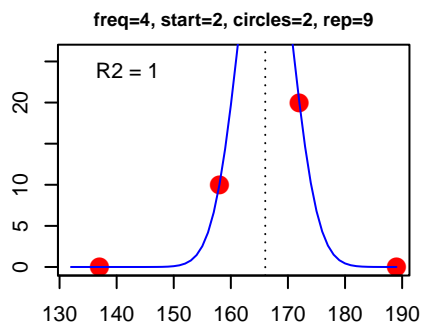
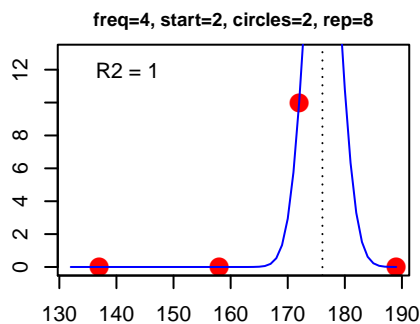
A graph showing a blue curve representing a function with  $R^2 = 1$ . The x-axis ranges from 130 to 190, and the y-axis ranges from 0 to 20. Four red dots are plotted at approximately (138, 0), (158, 7), (172, 18), and (188, 7). A vertical dotted line is drawn at  $x = 172$ .

## Julian day



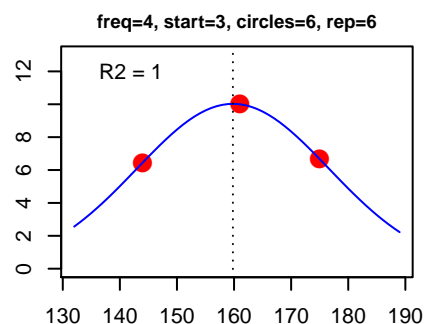
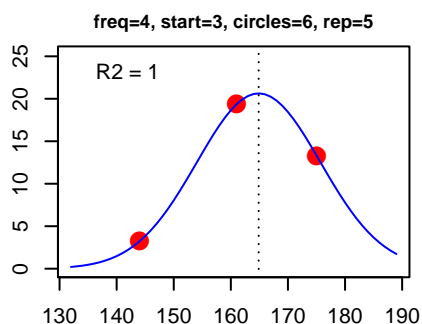
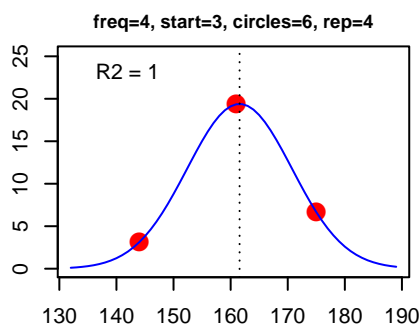
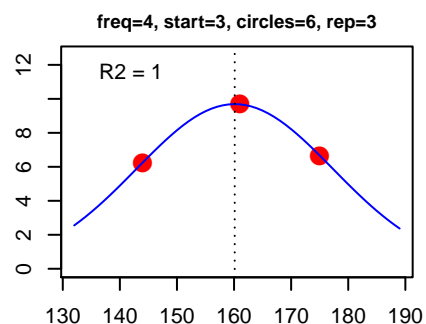
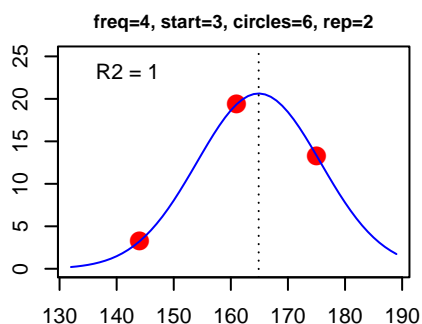
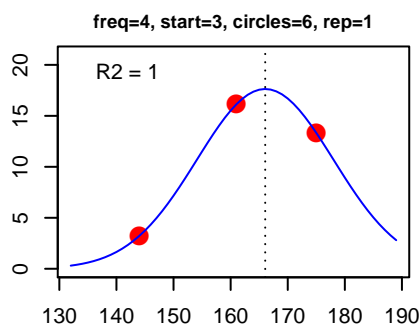
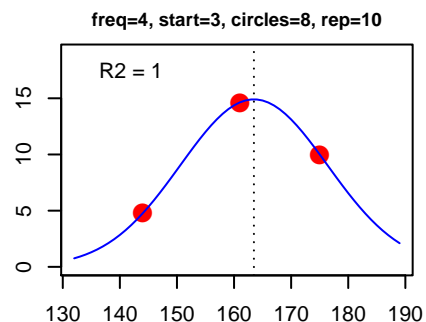
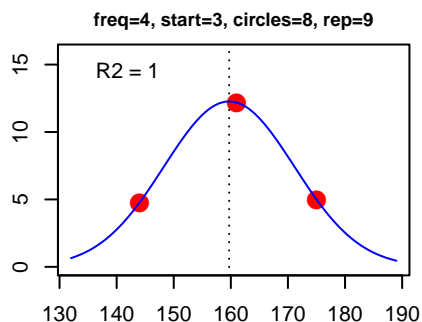
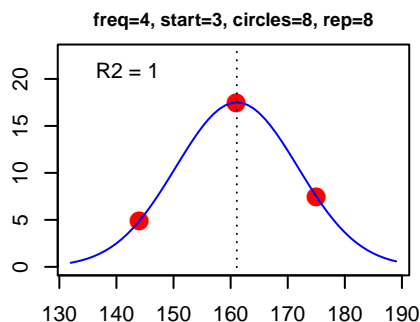
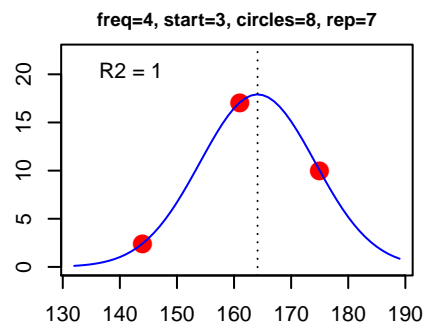
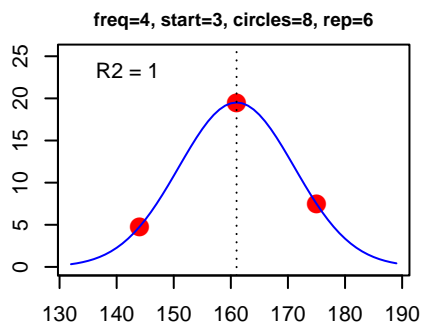
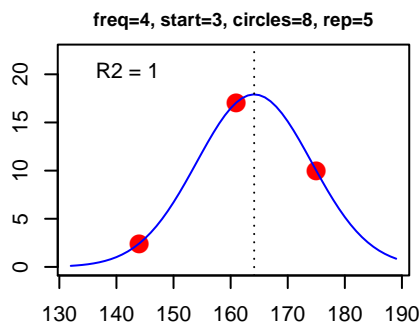
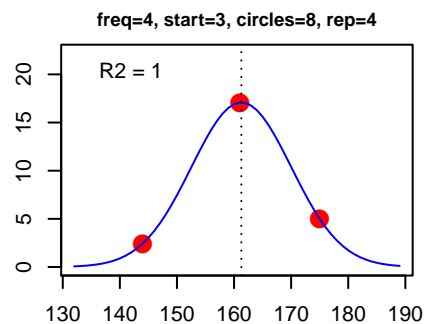
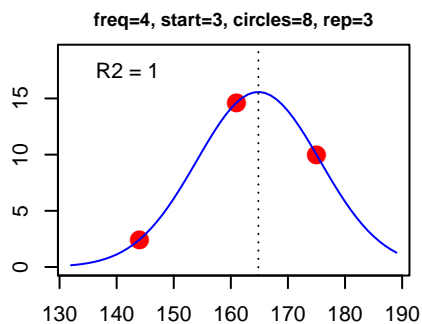
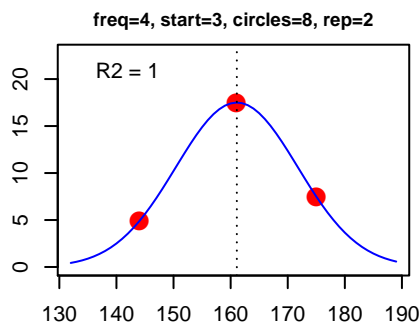
Julian day



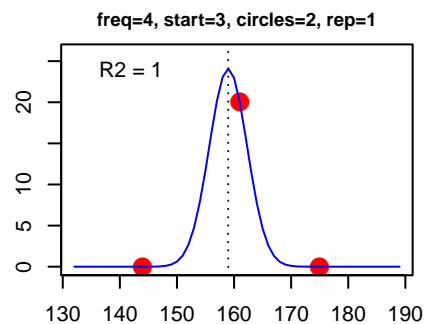
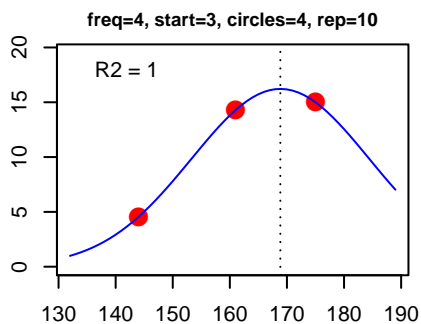
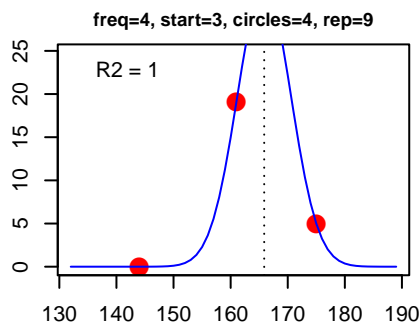
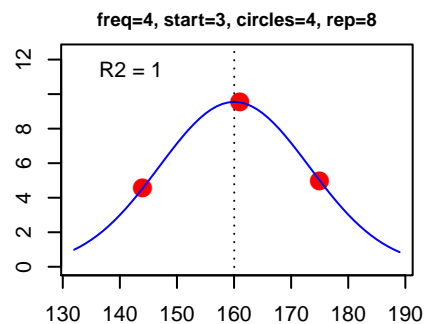
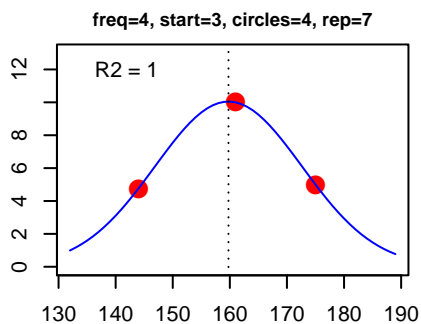
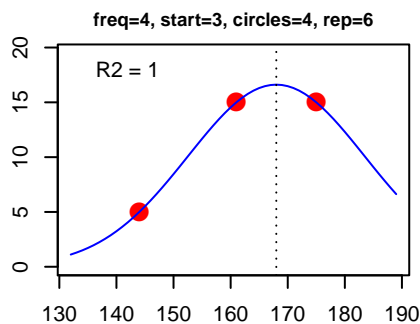
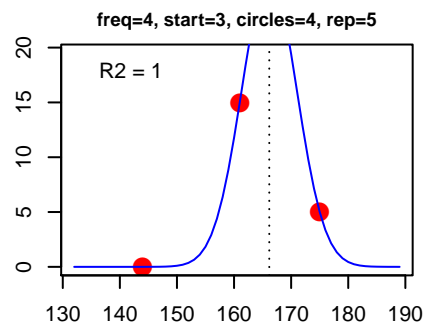
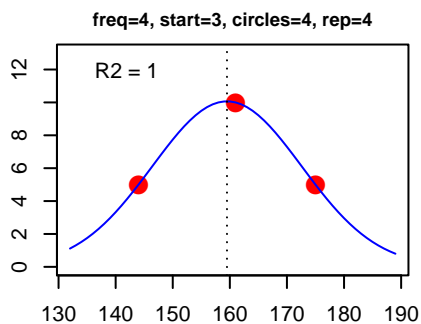
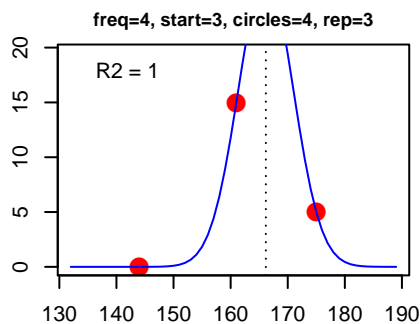
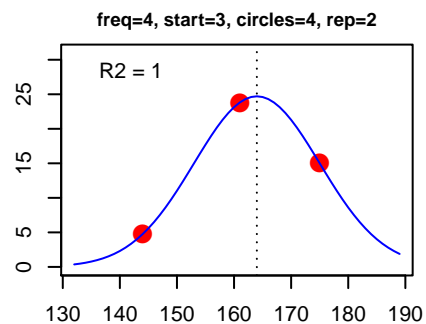
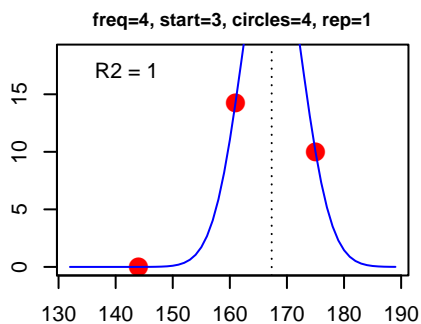
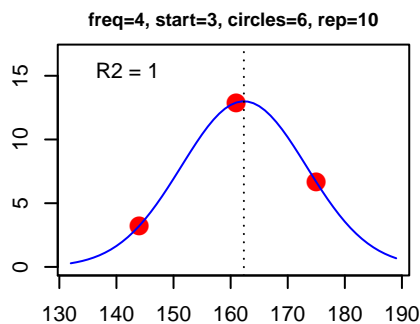
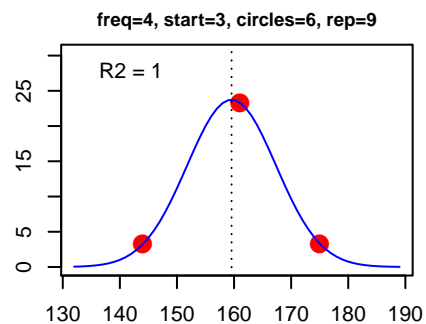
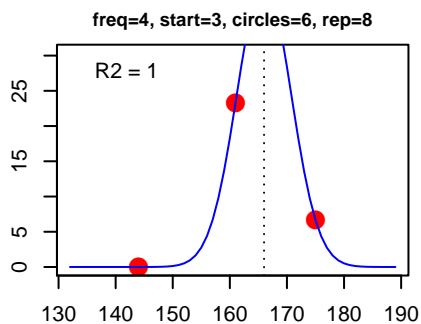
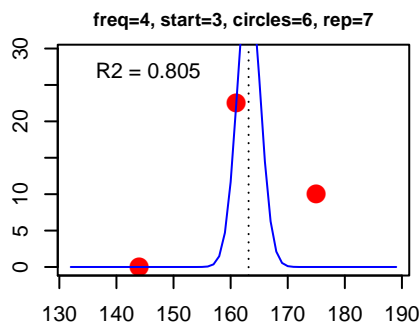


Julian day

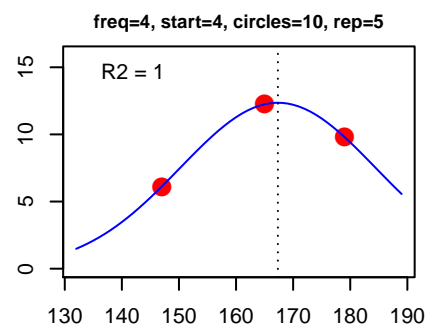
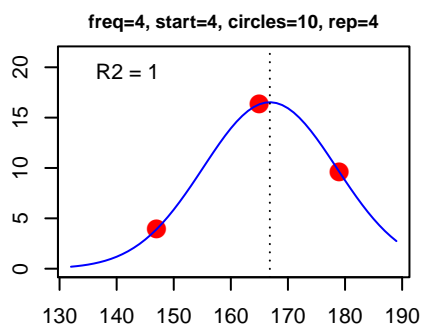
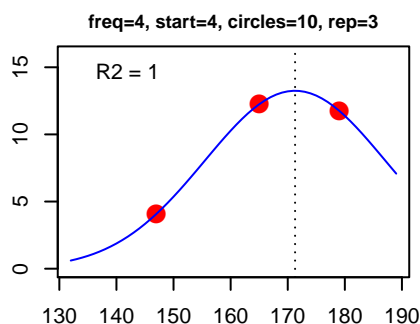
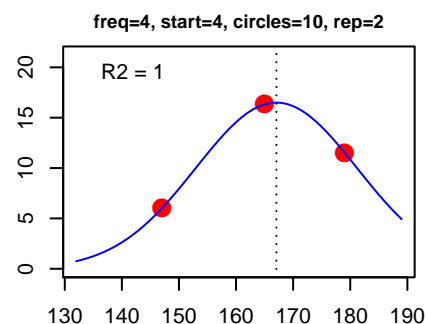
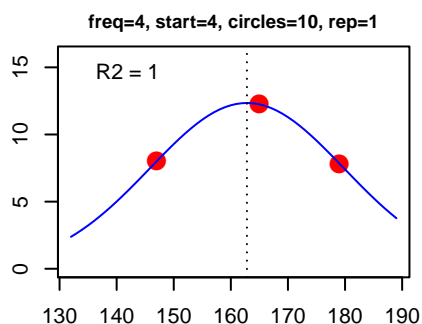
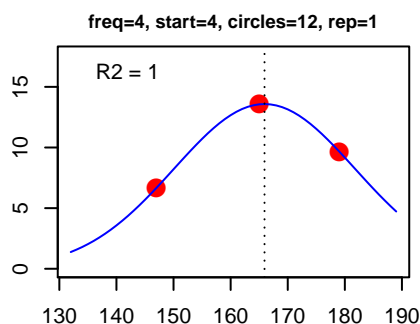
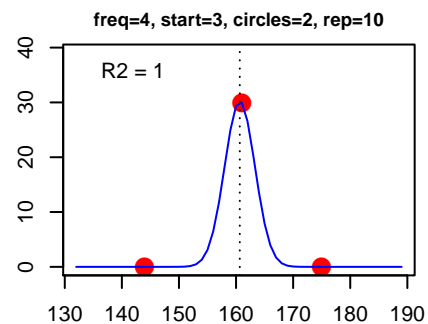
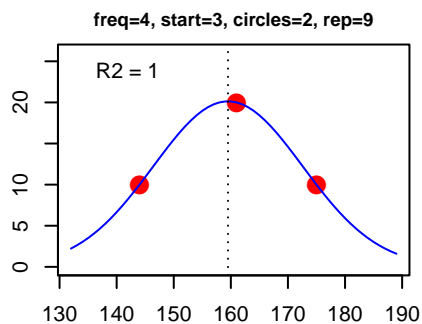
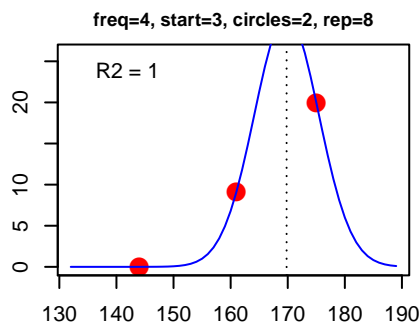
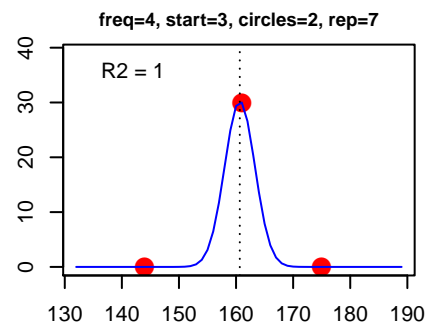
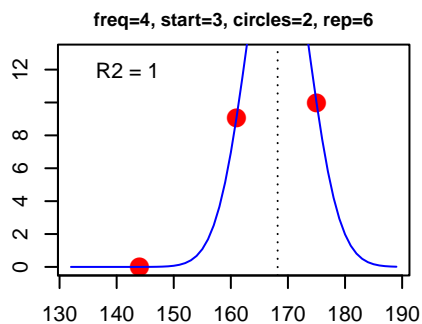
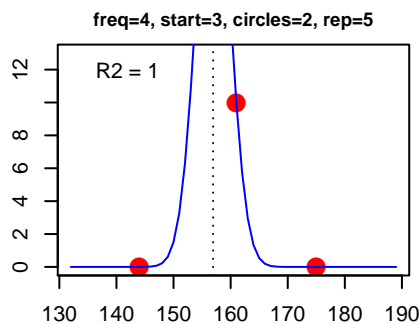
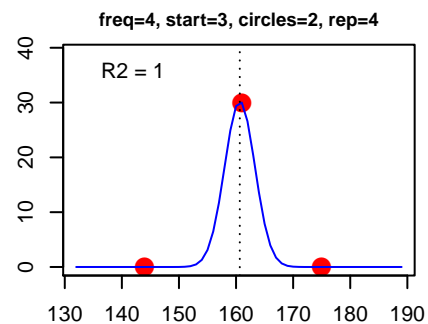
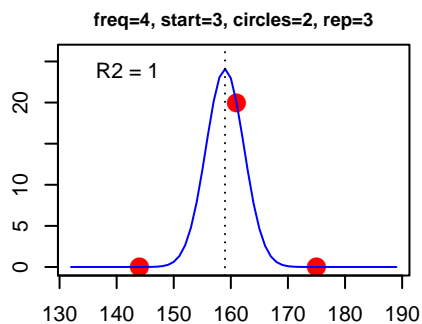
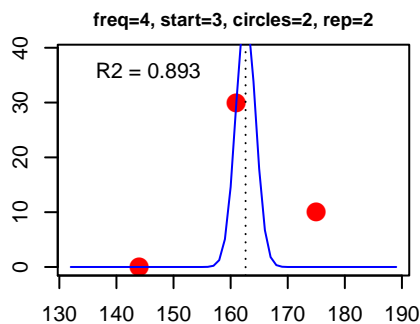
# fracSurveys



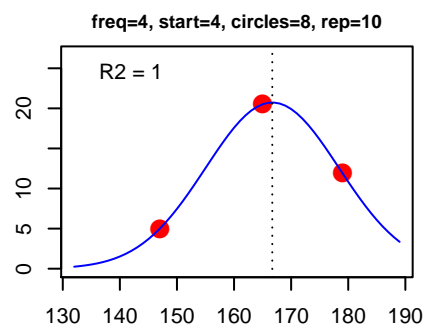
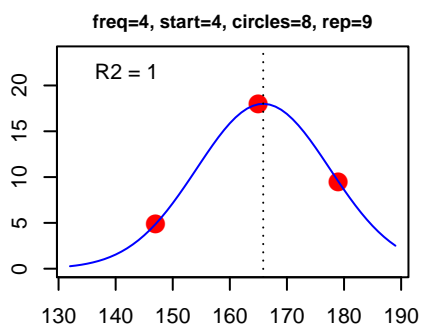
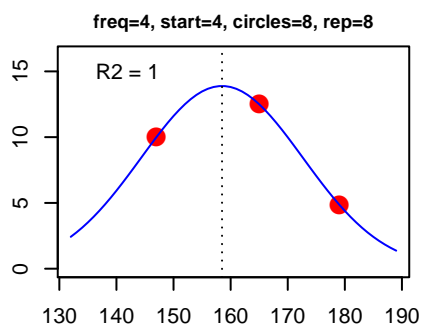
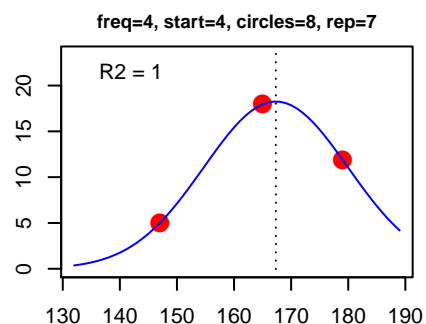
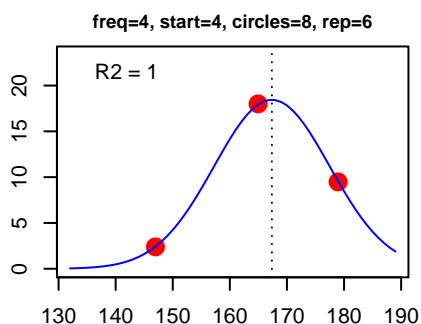
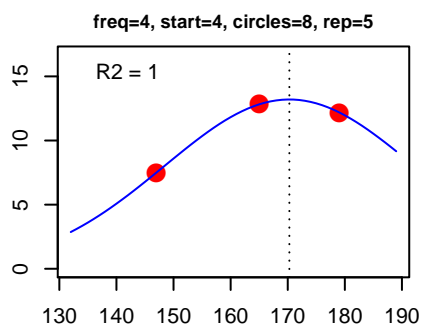
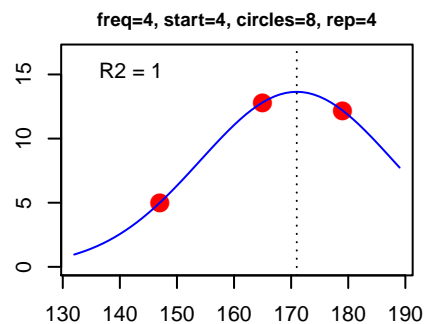
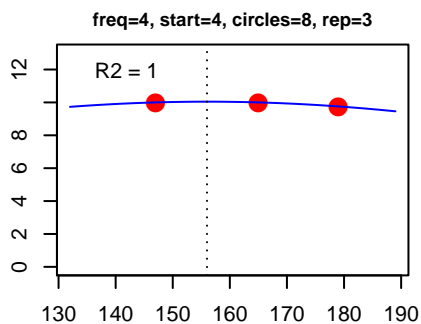
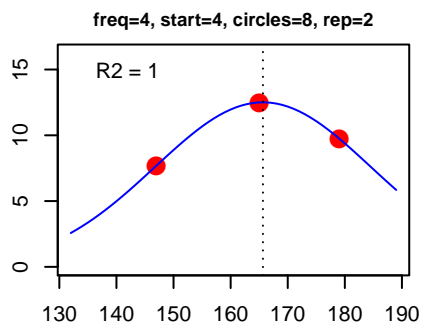
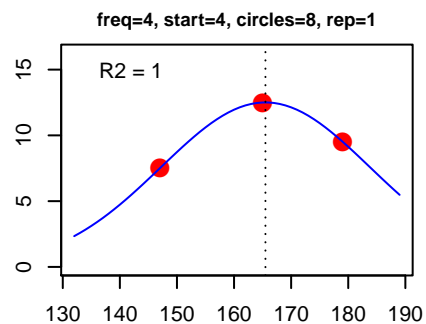
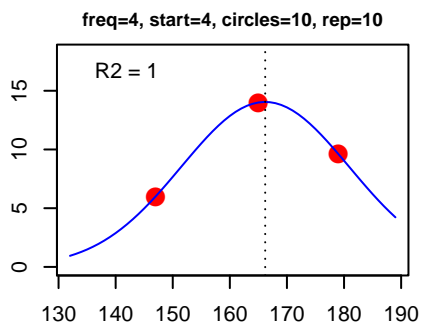
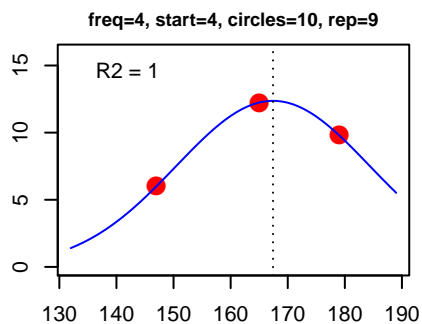
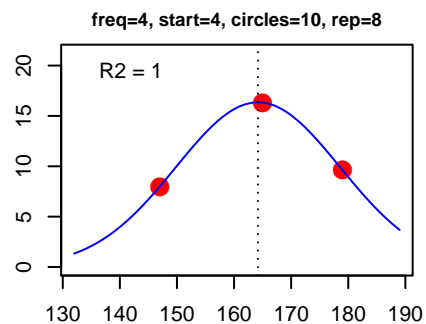
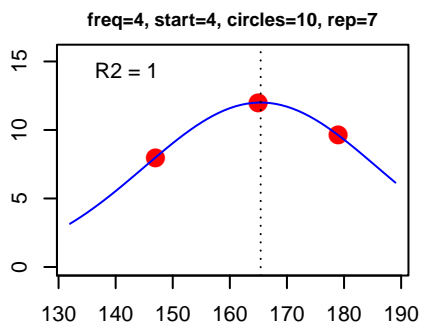
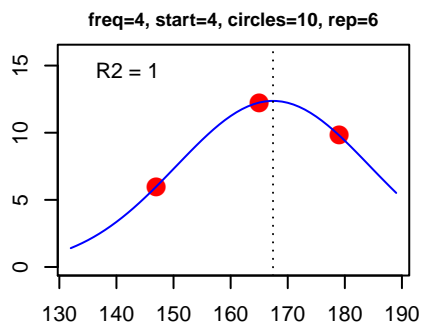
## Julian day



Julian day

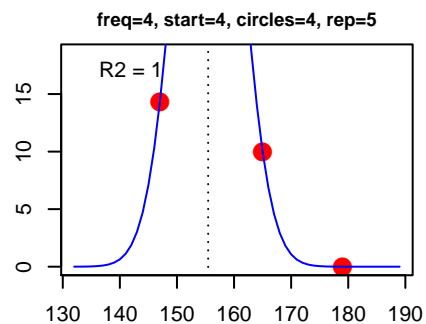
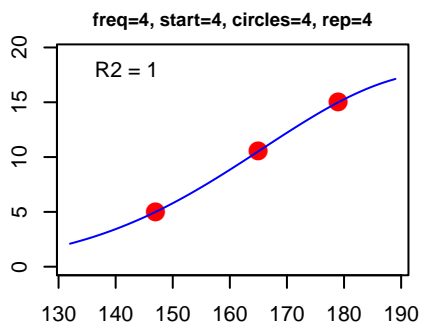
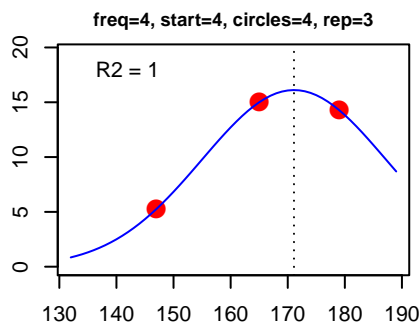
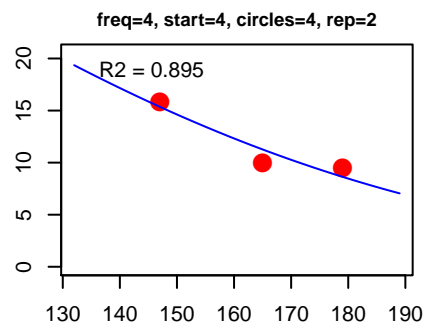
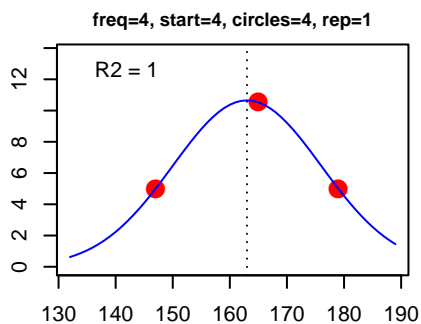
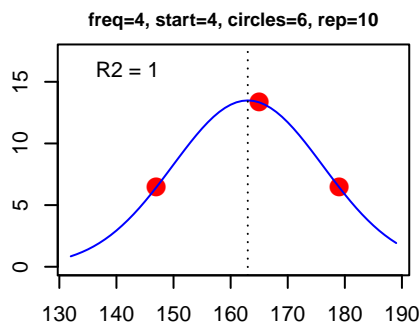
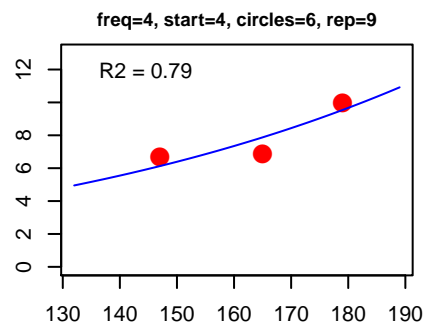
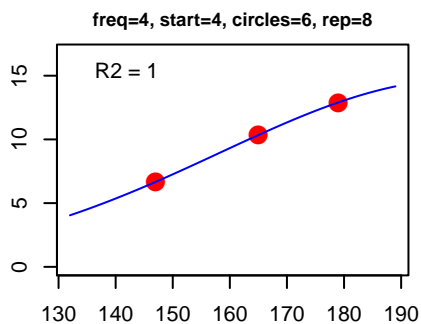
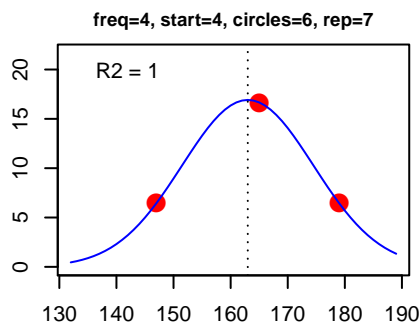
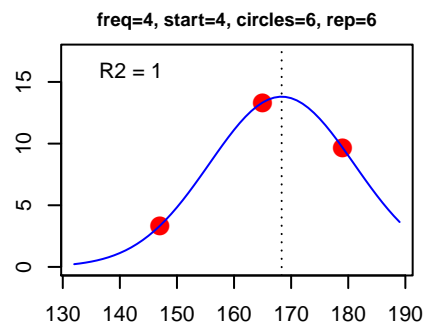
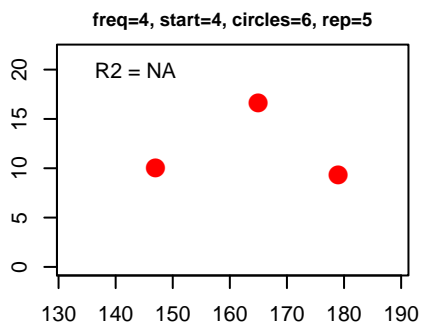
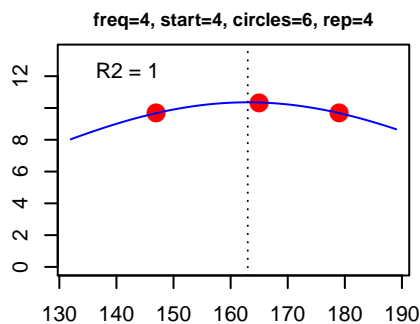
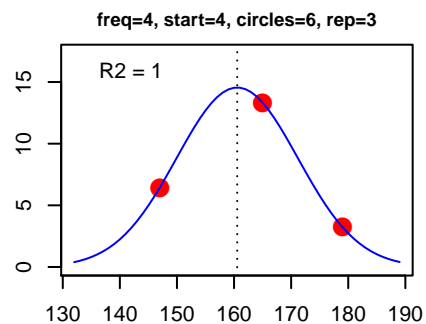
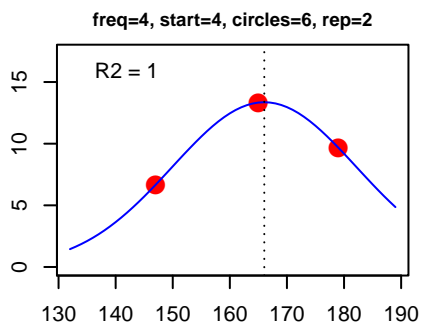
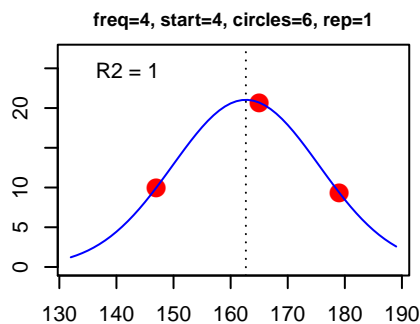


Julian day

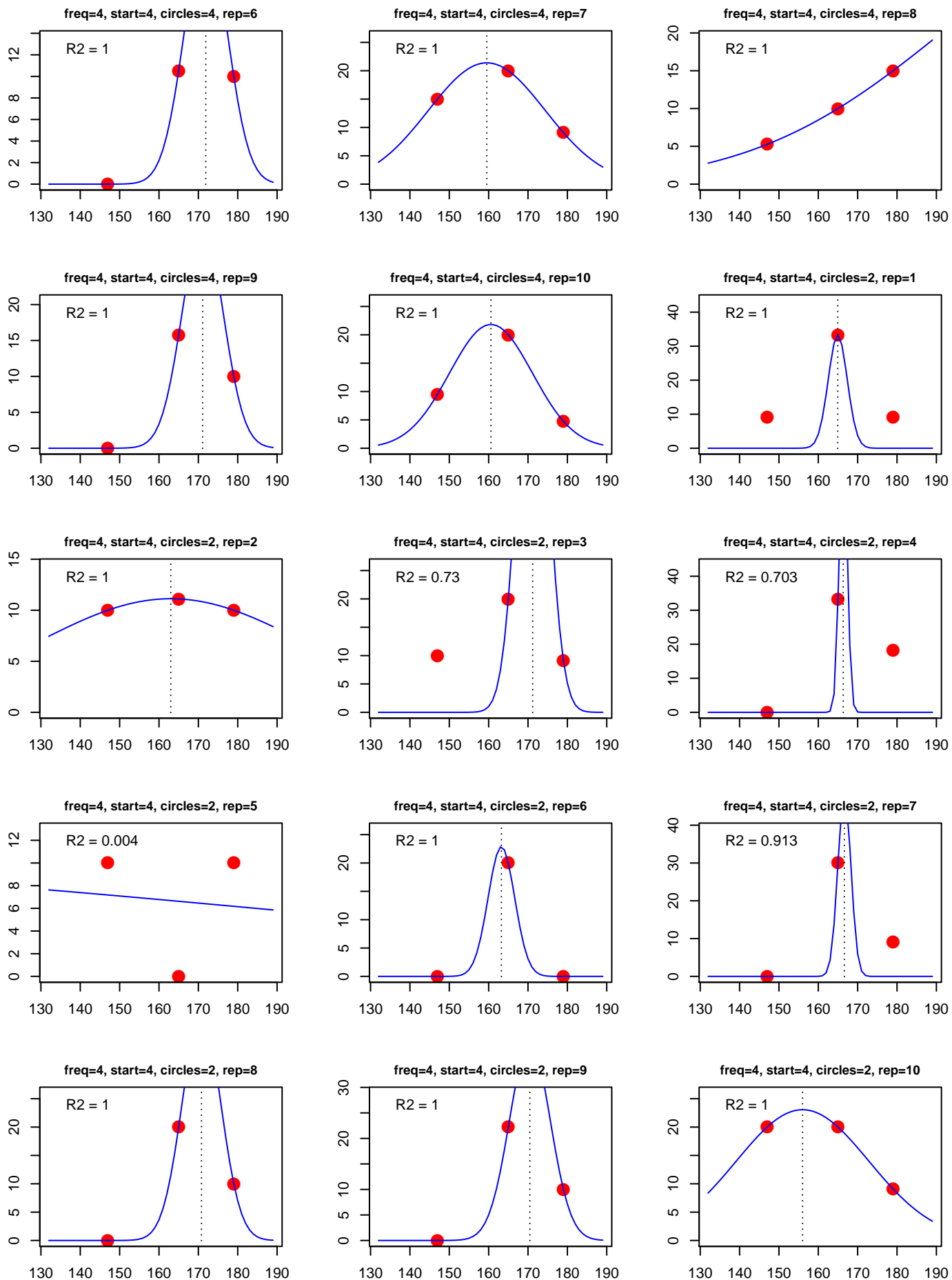


Julian day

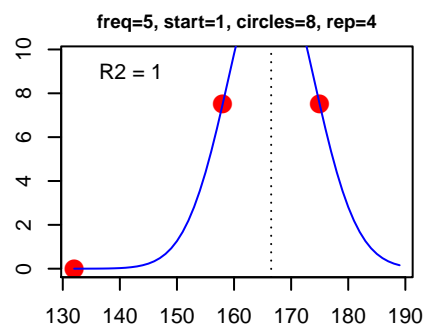
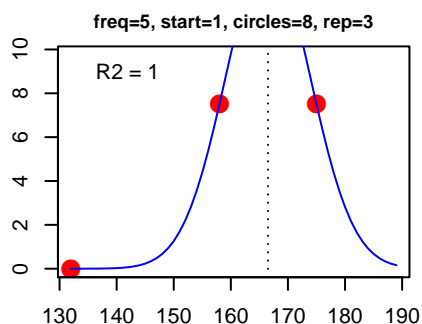
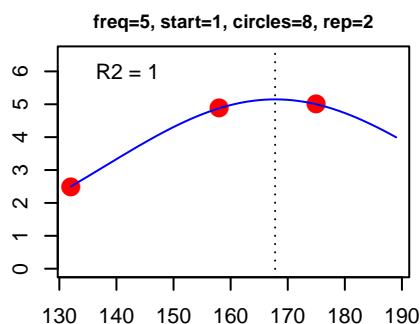
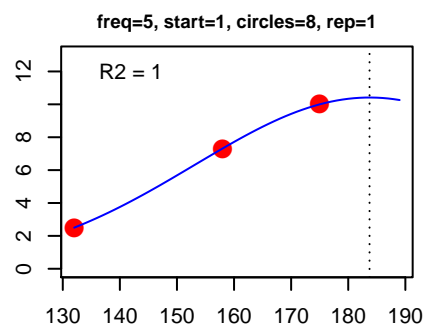
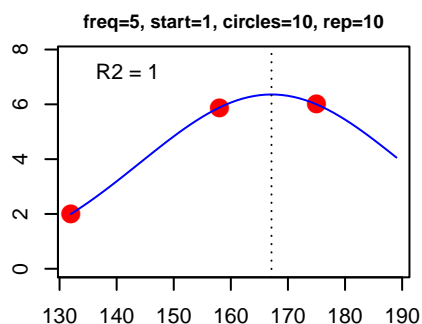
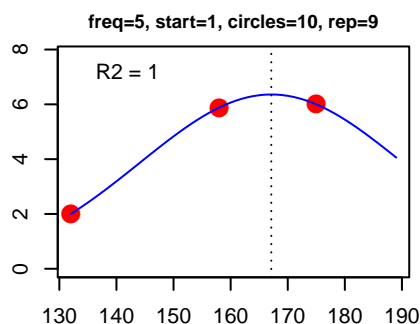
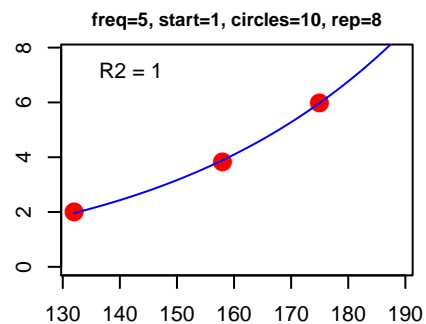
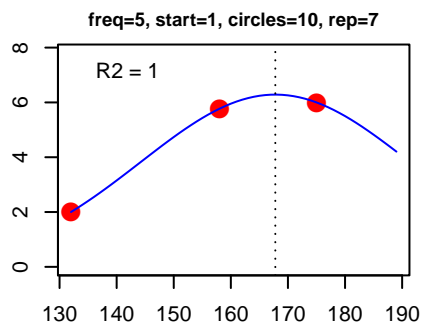
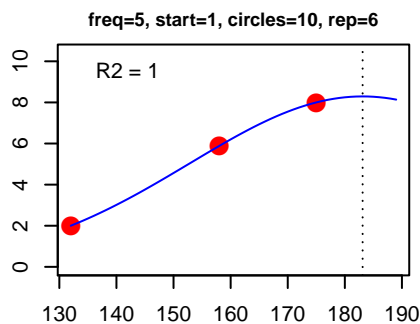
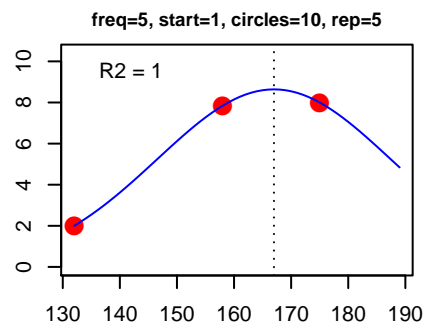
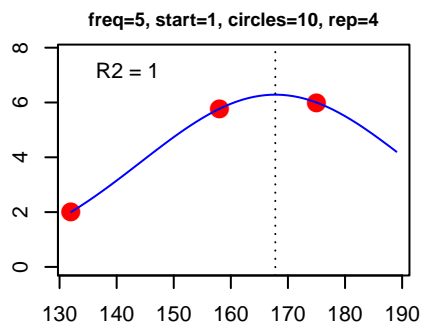
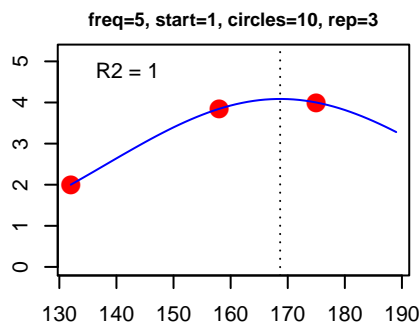
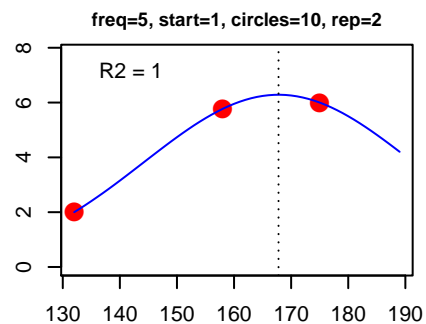
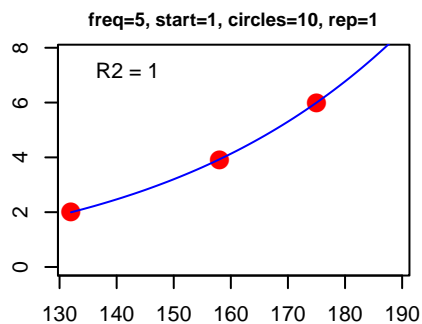
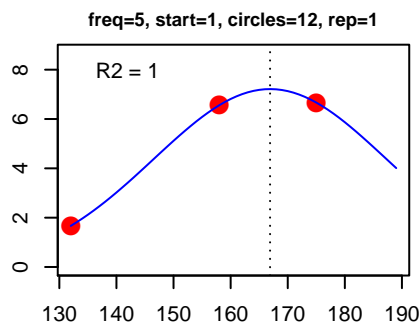




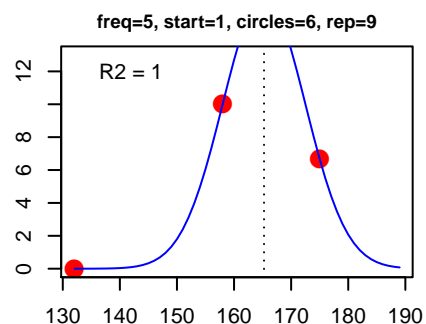
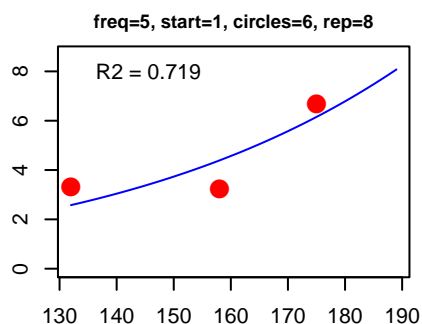
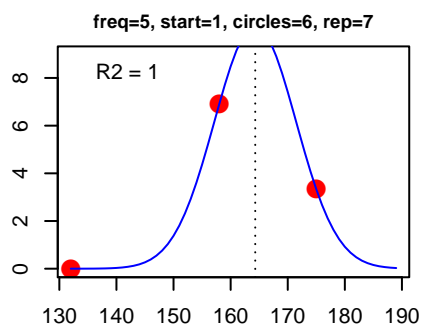
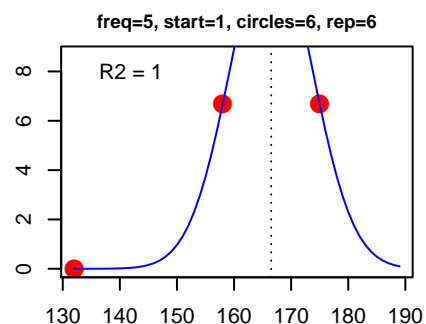
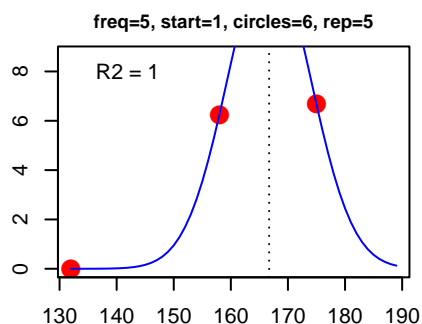
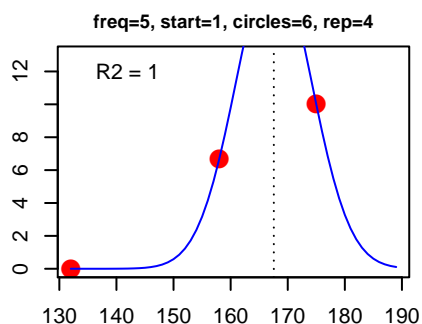
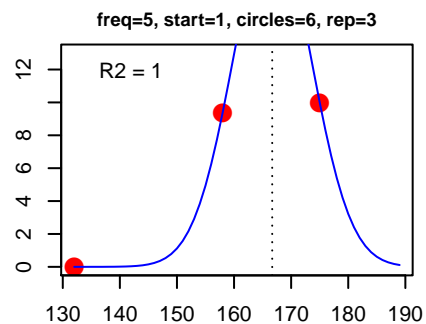
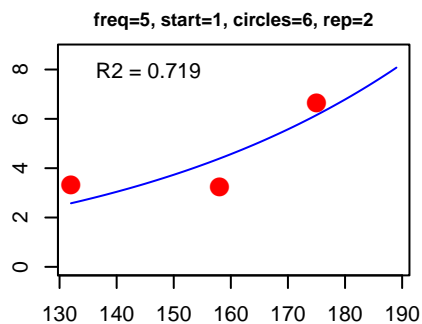
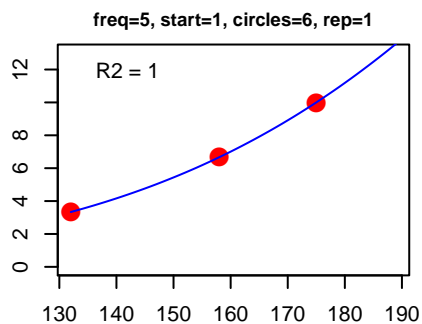
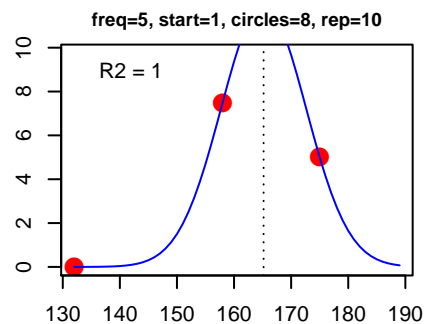
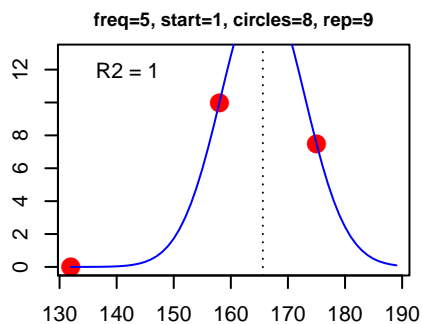
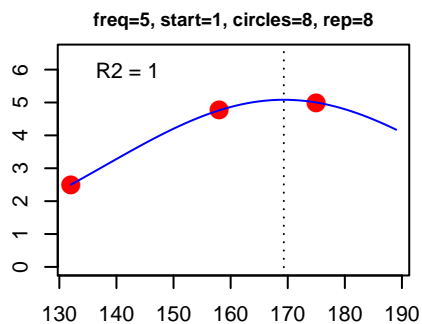
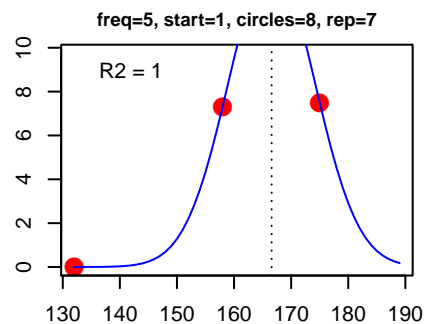
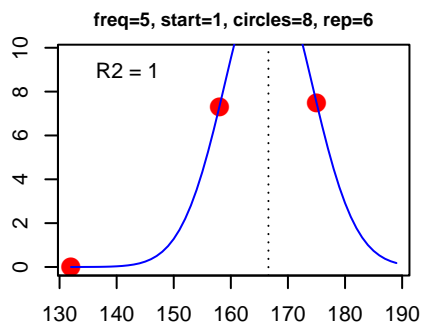
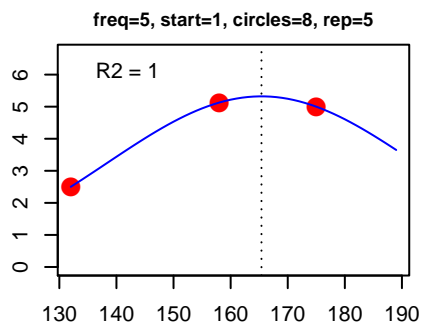
Julian day



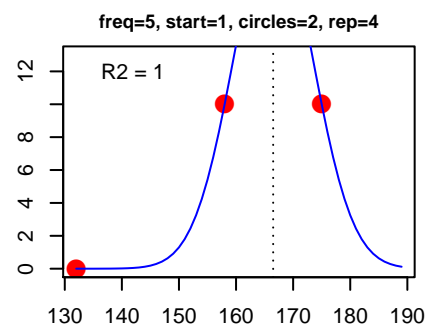
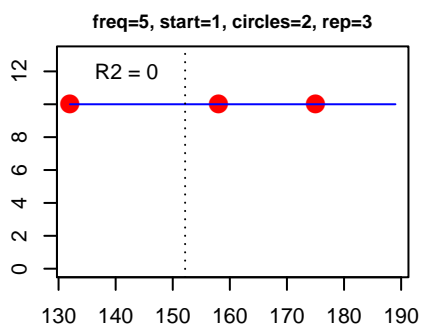
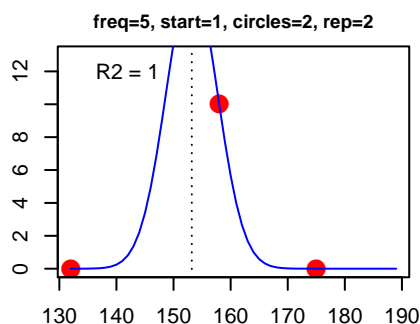
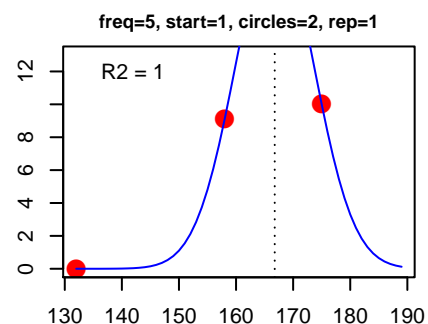
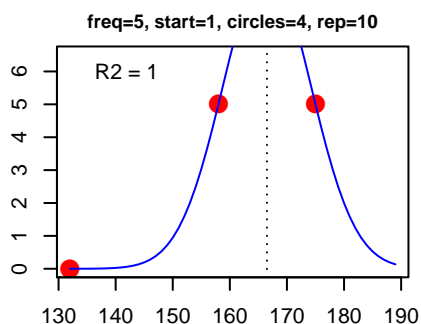
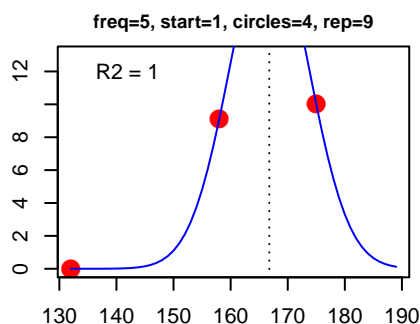
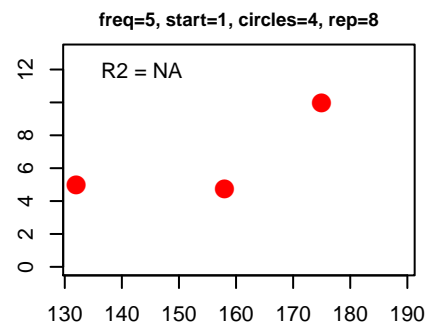
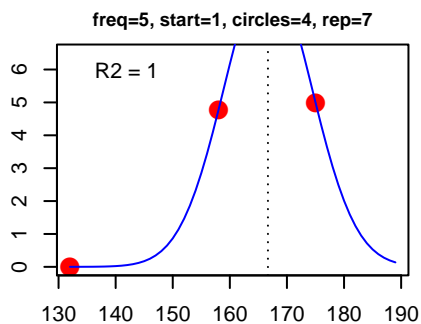
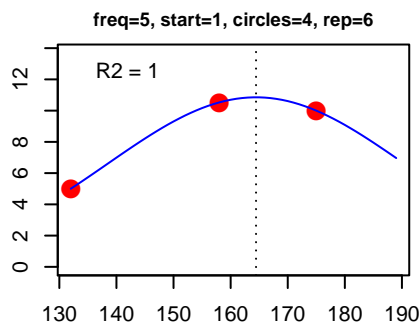
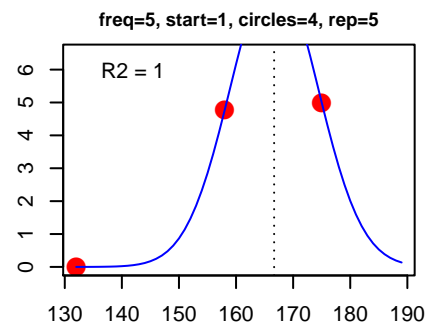
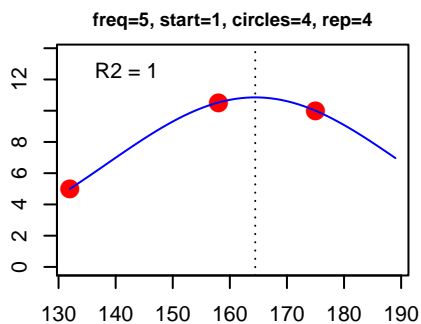
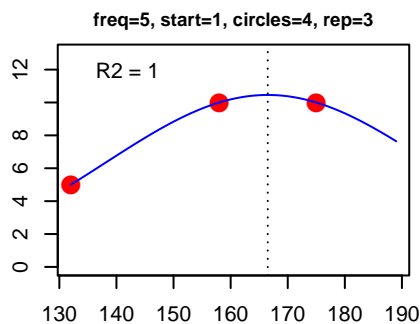
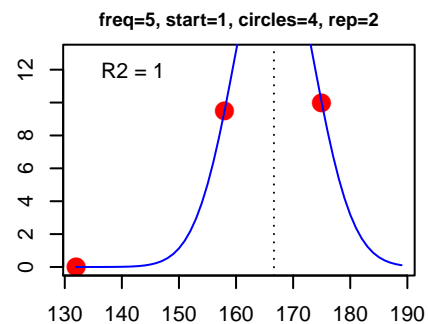
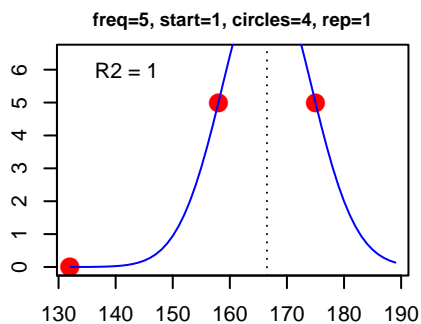
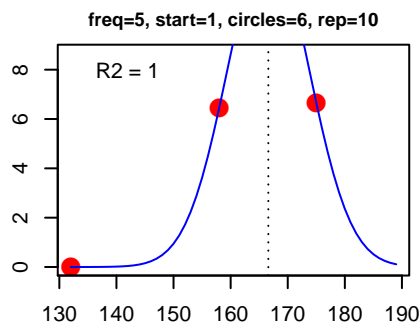
Julian day



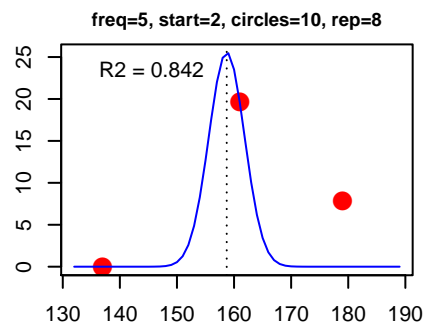
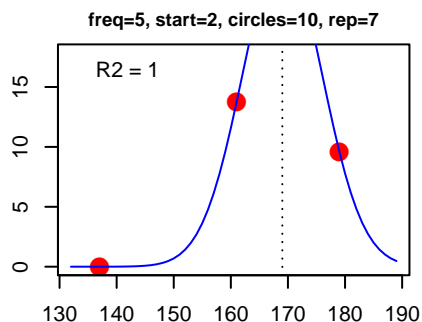
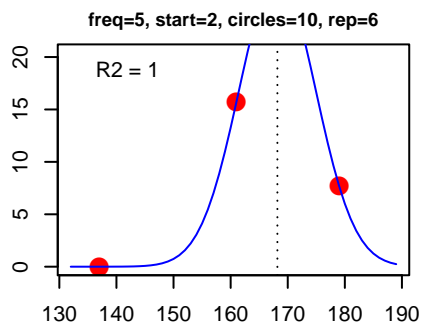
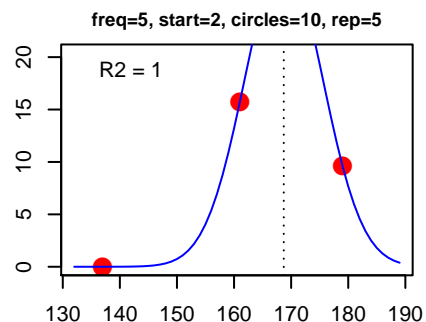
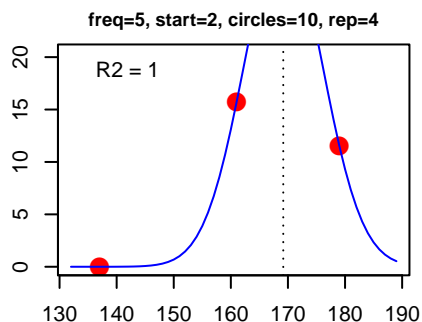
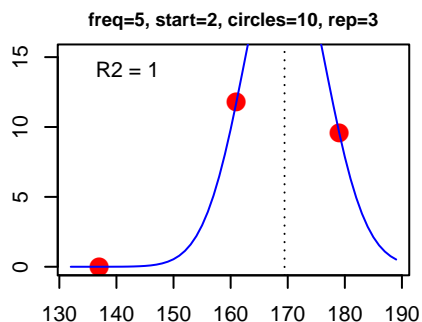
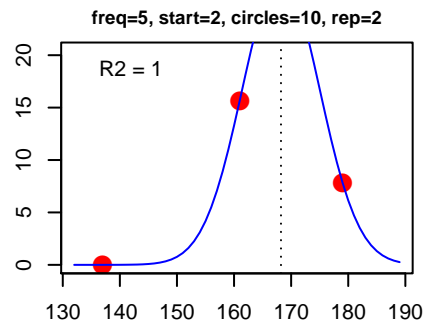
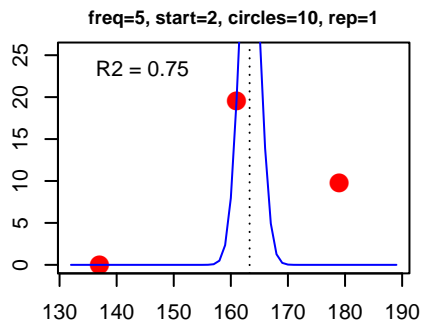
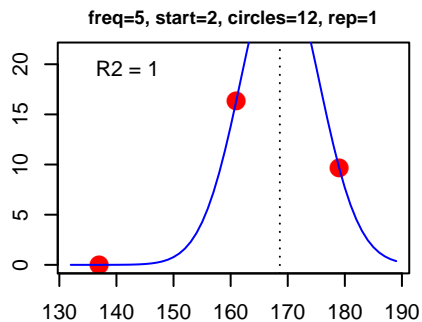
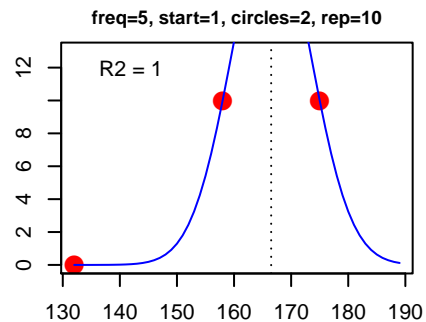
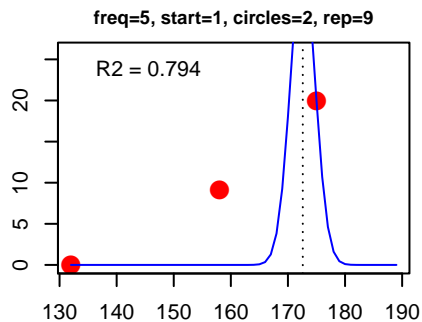
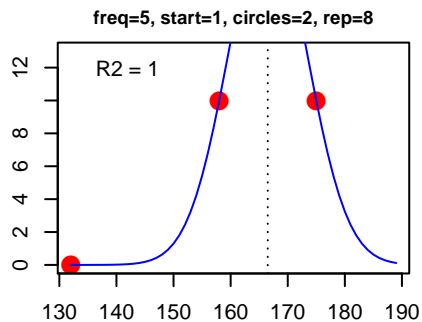
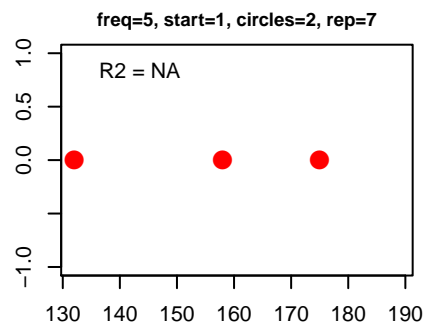
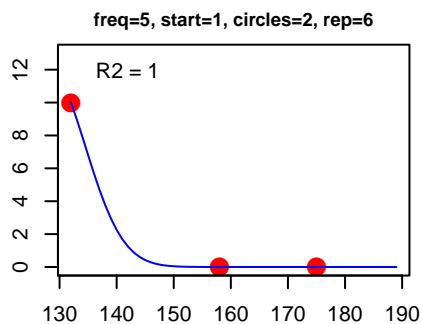
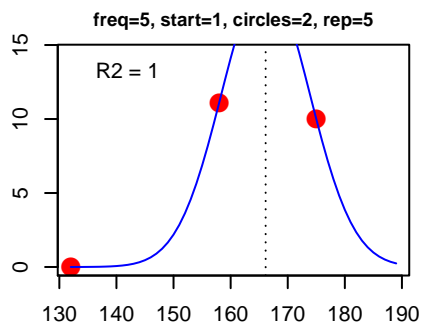
Julian day



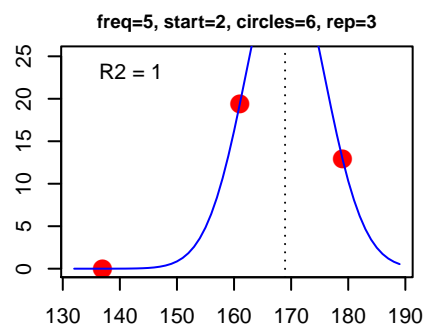
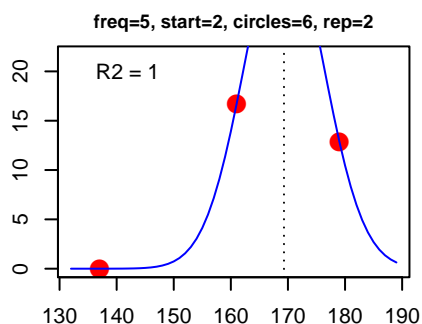
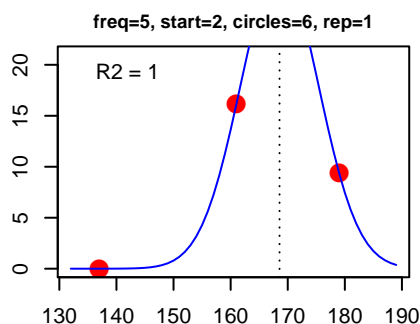
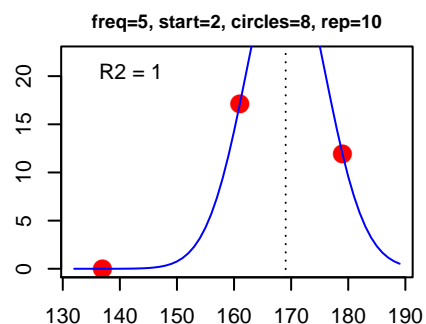
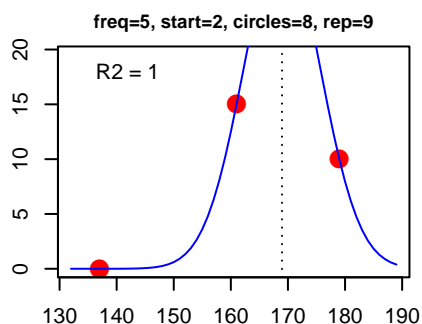
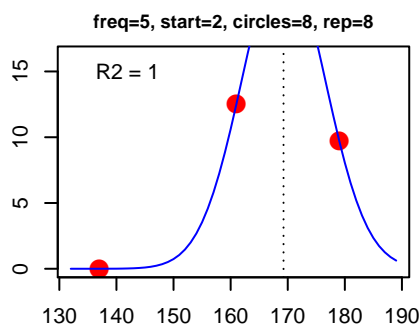
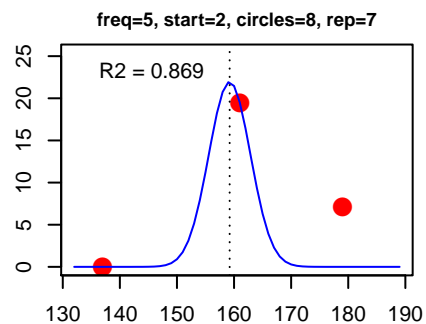
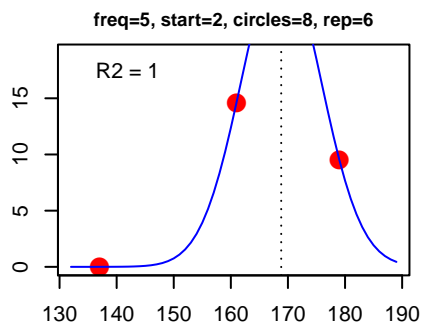
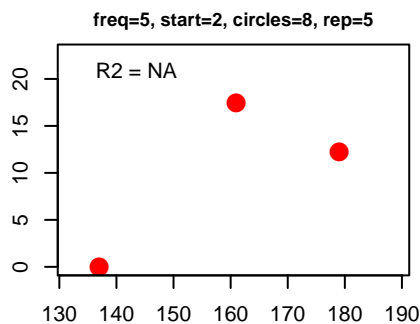
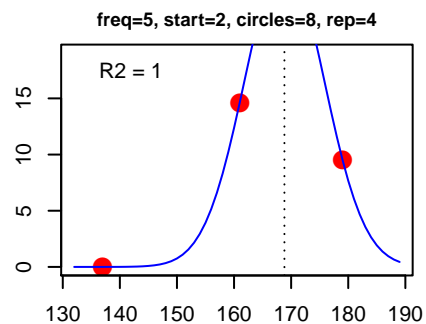
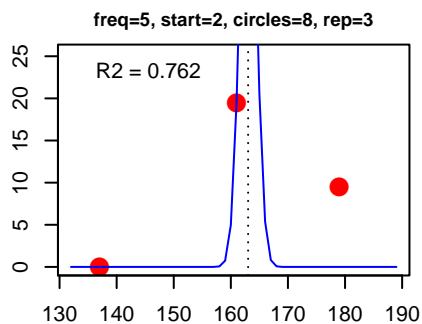
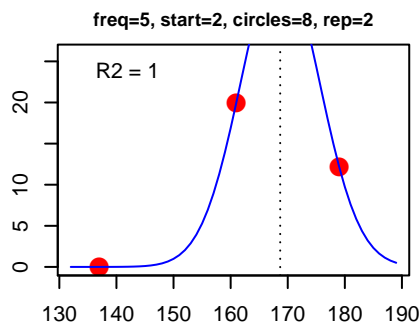
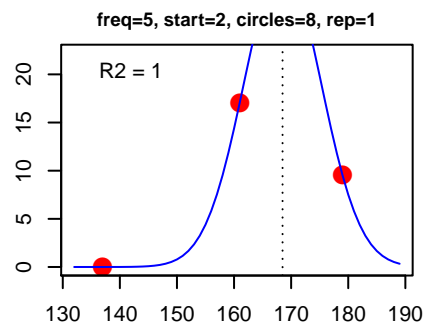
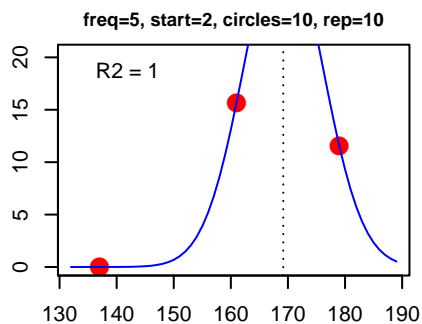
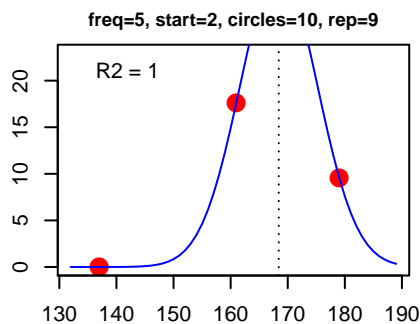
Julian day



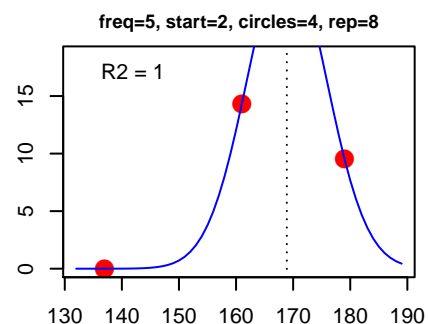
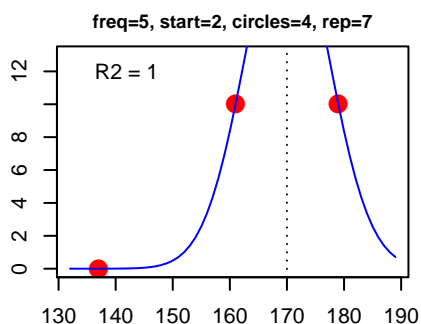
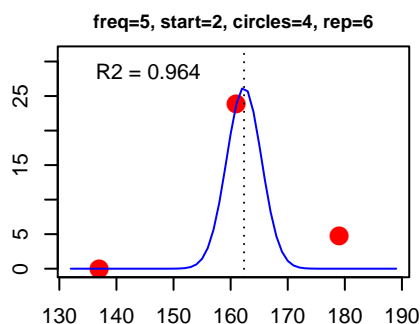
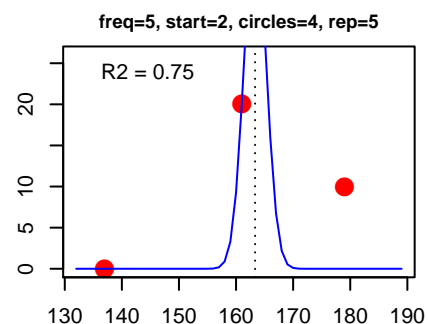
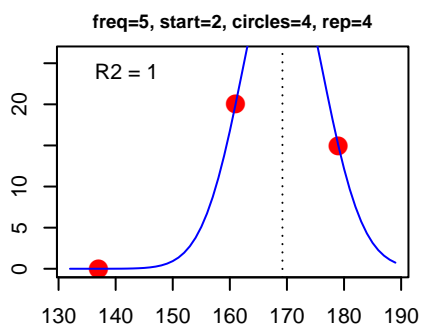
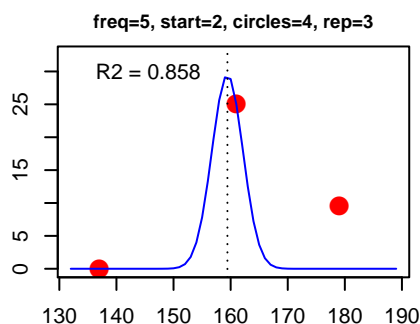
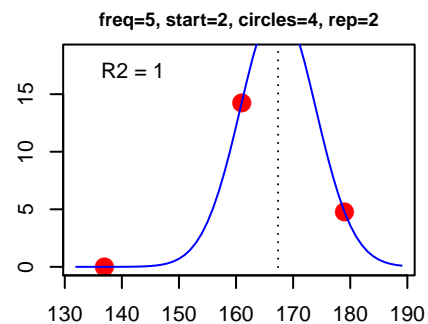
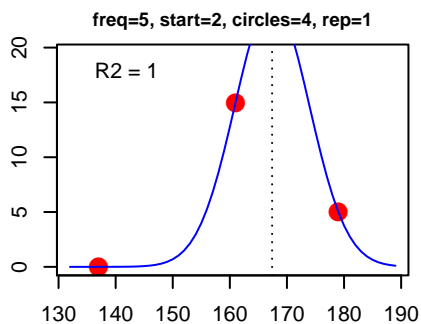
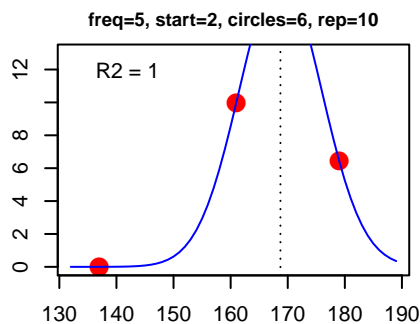
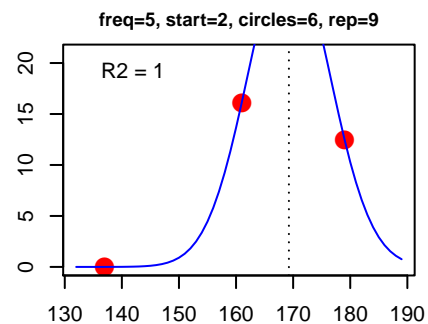
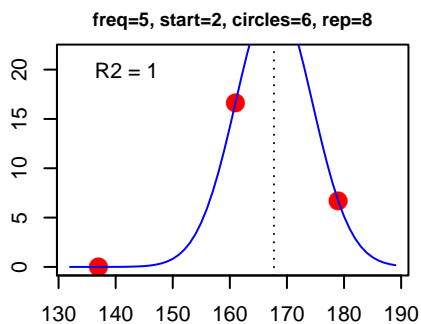
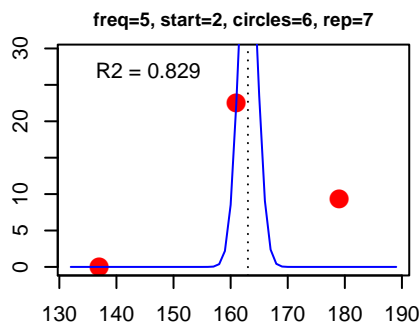
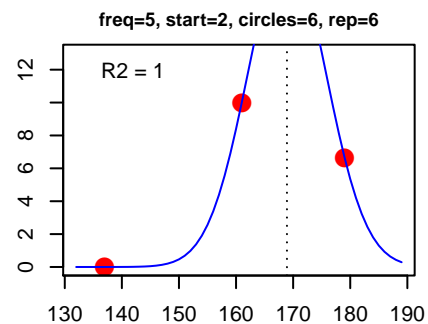
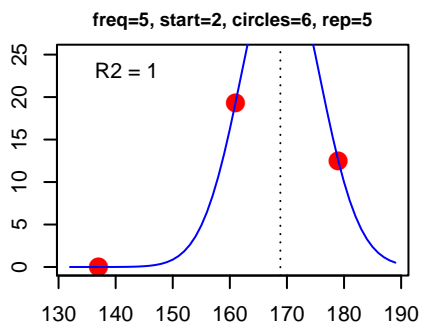
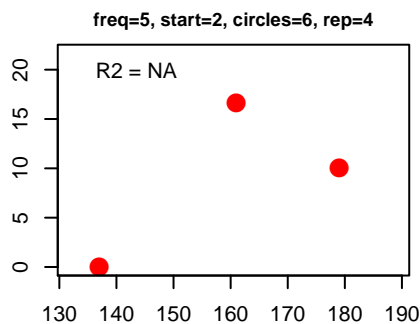
Julian day



Julian day

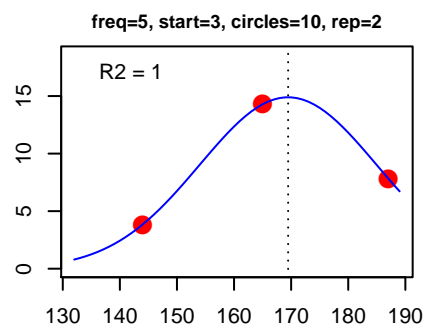
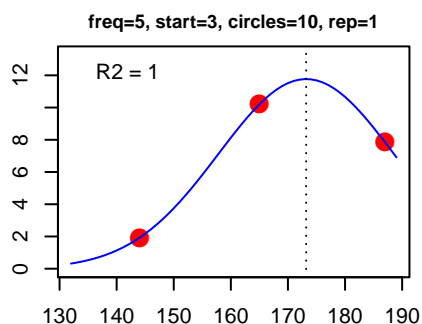
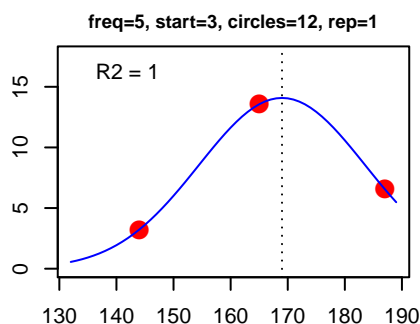
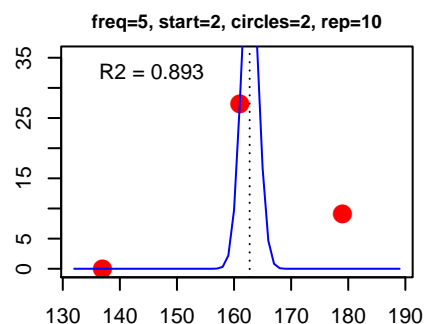
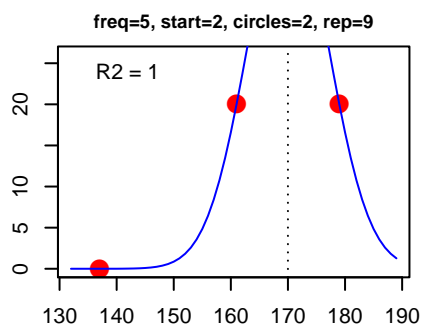
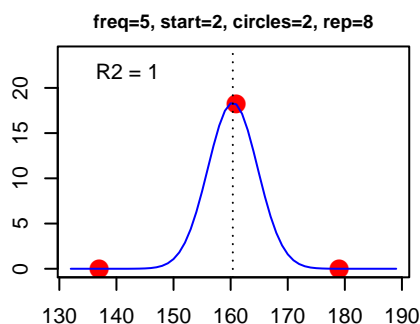
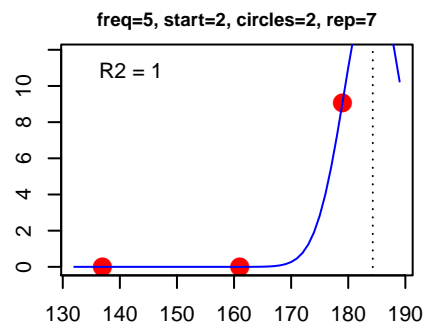
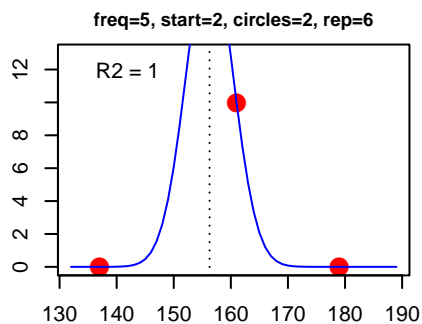
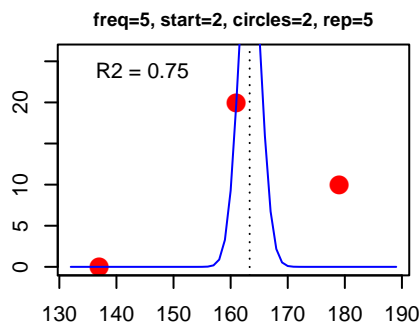
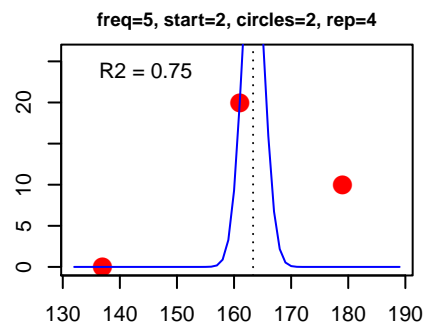
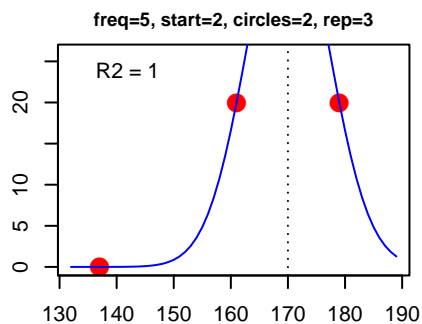
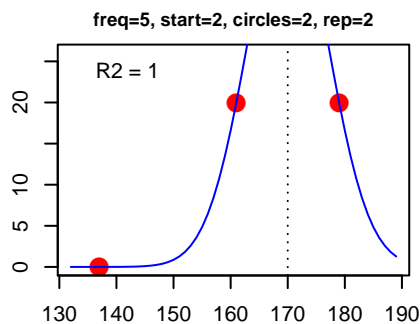
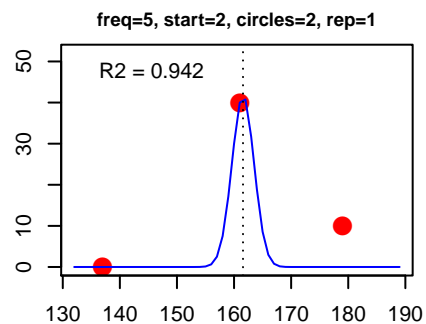
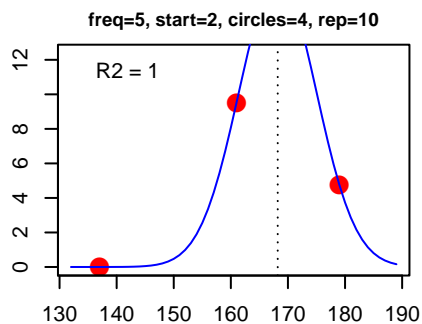
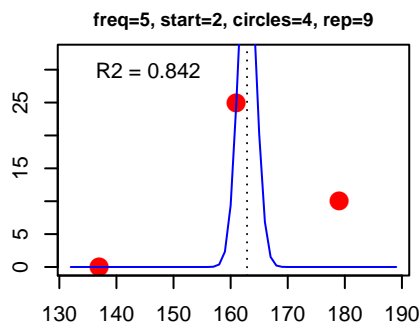


Julian day

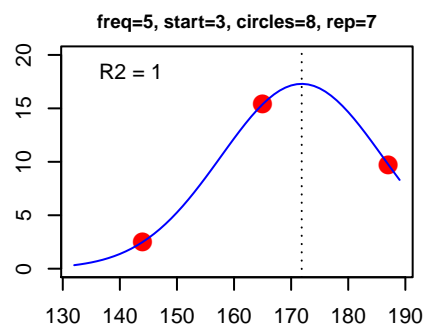
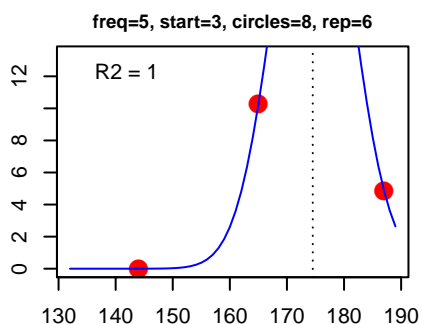
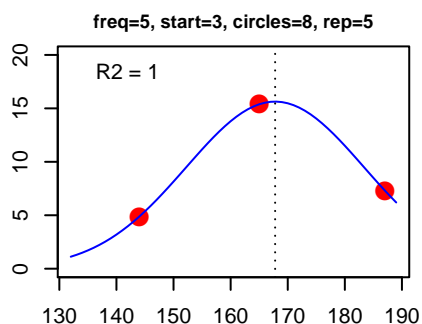
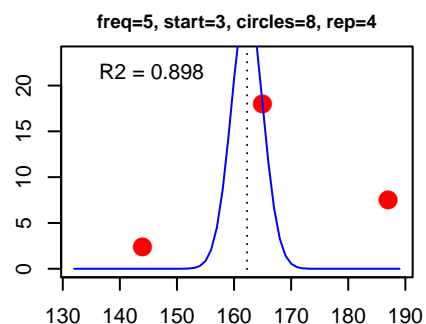
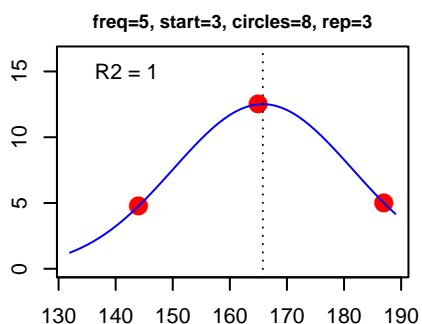
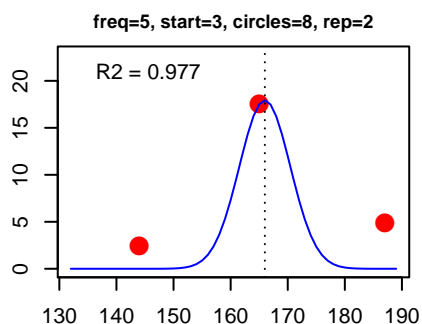
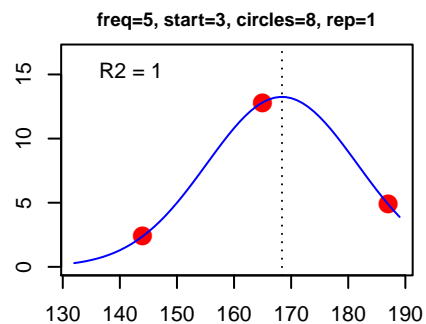
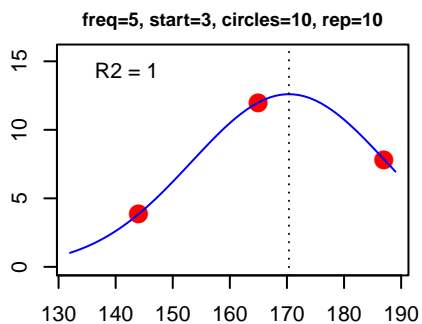
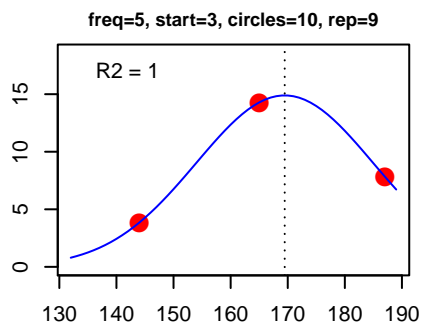
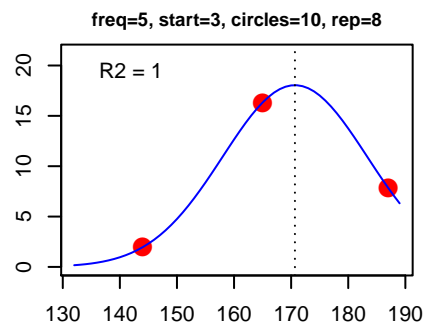
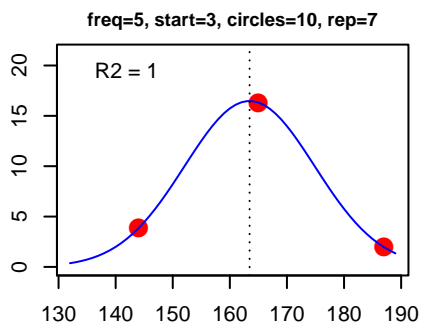
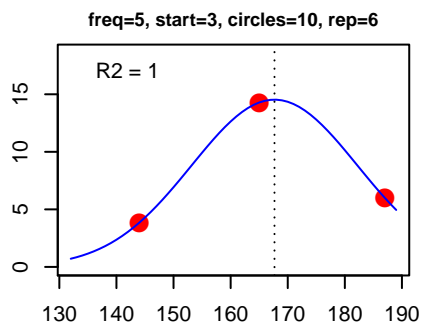
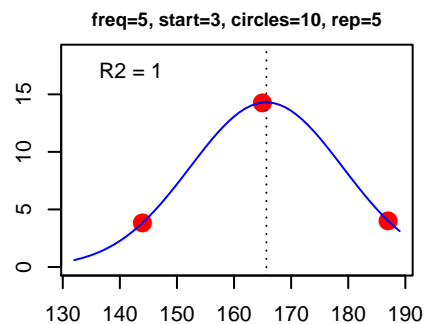
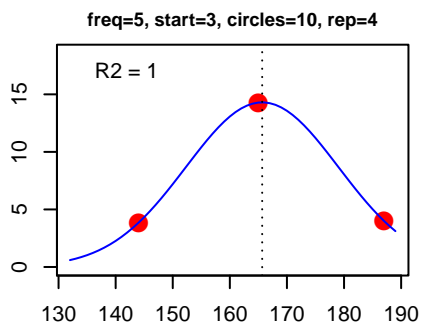
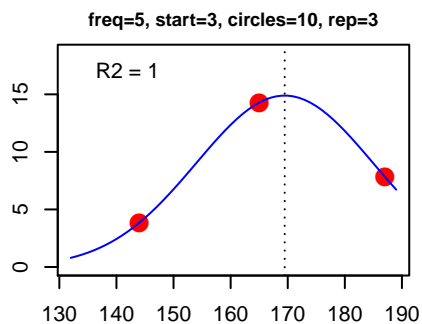


Julian day

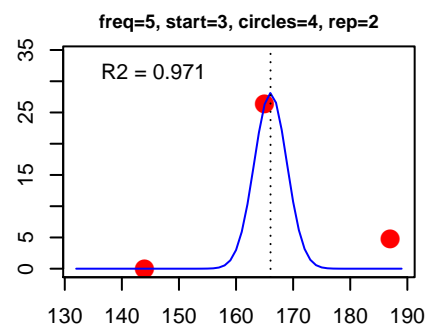
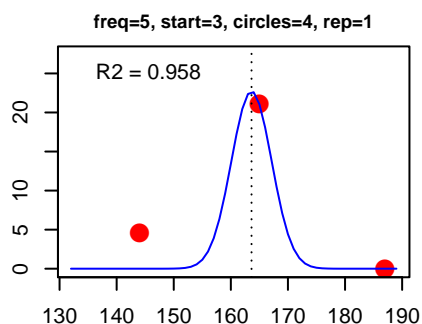
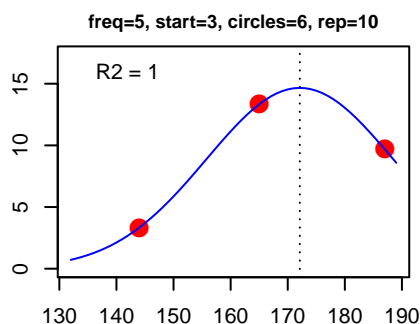
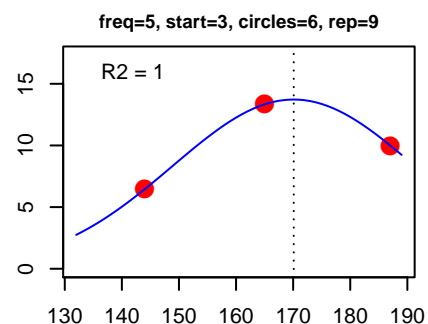
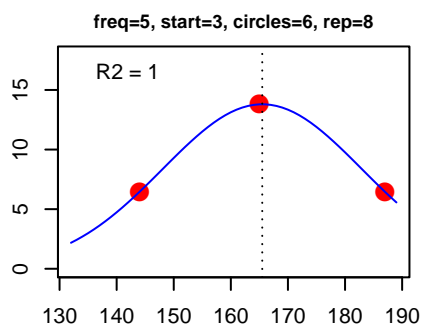
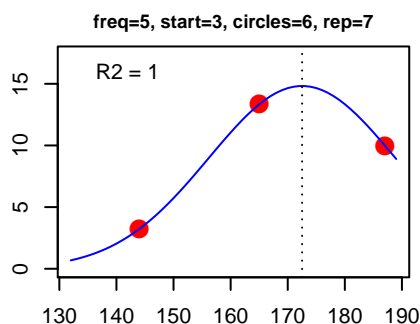
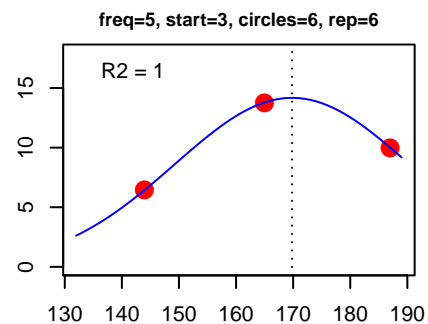
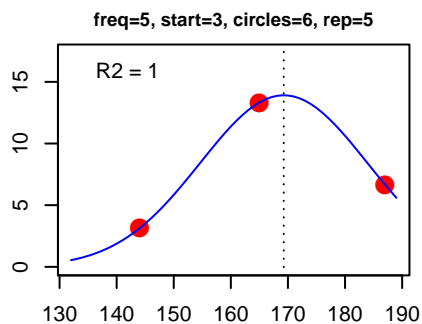
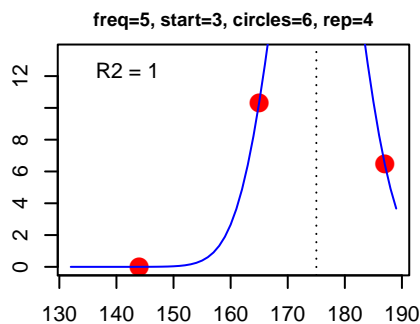
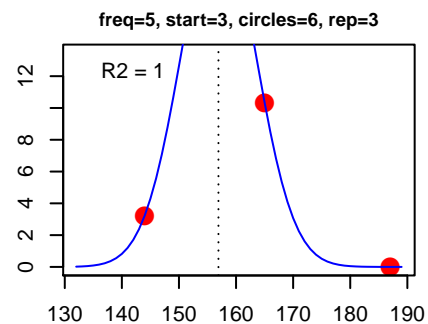
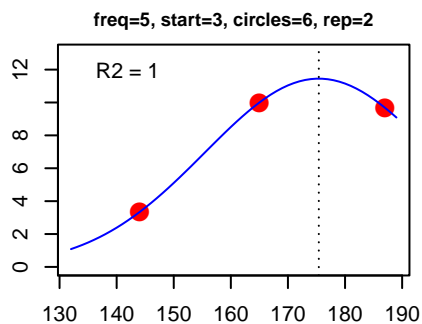
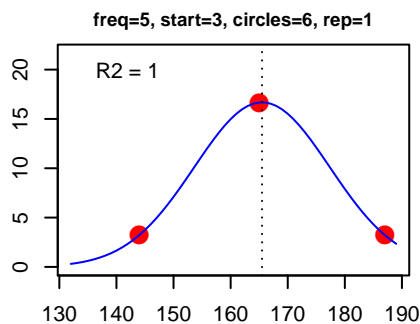
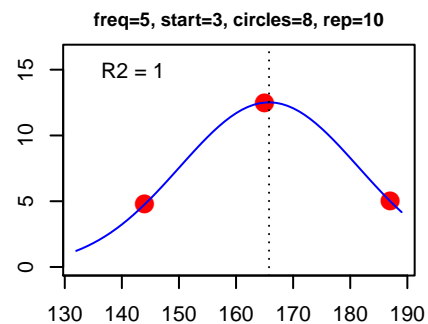
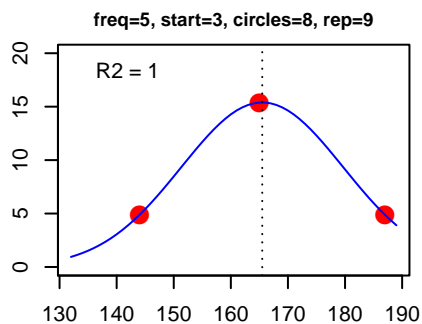
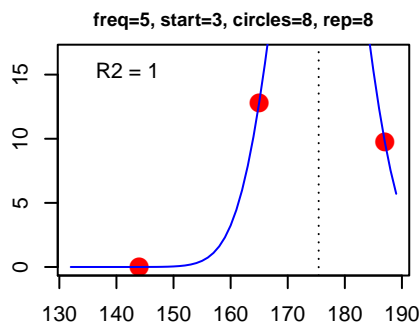




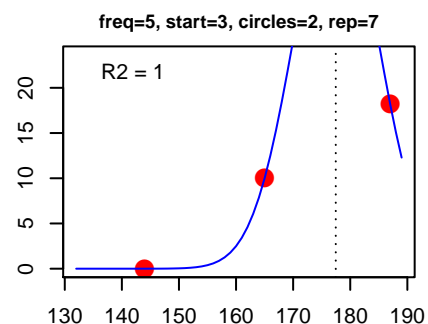
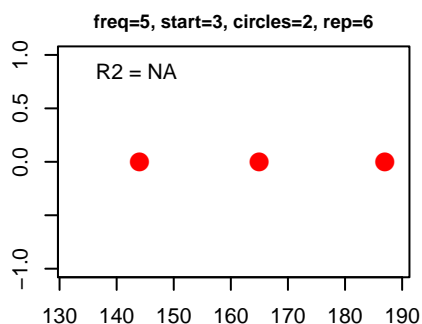
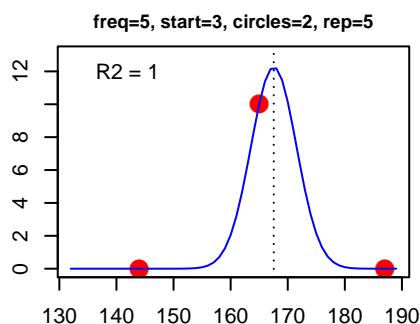
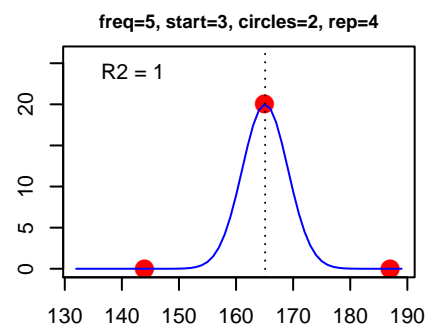
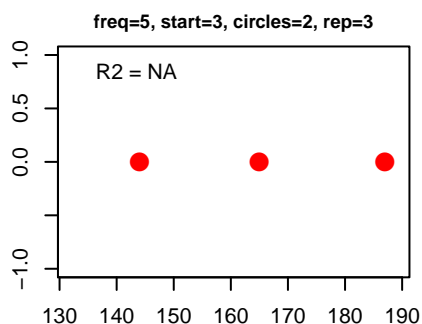
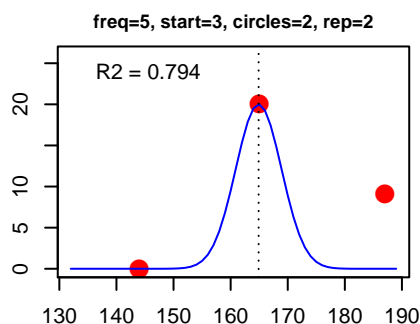
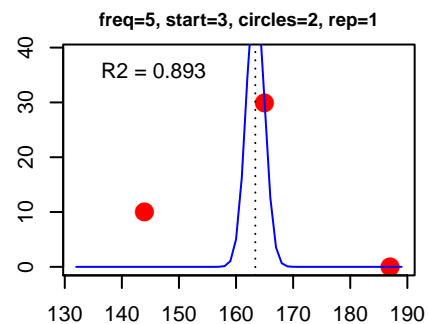
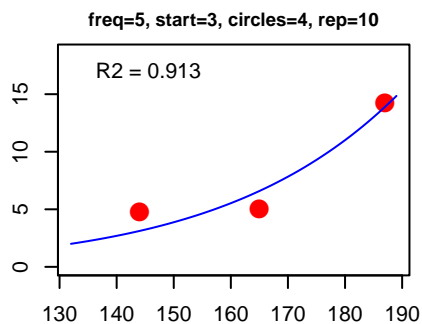
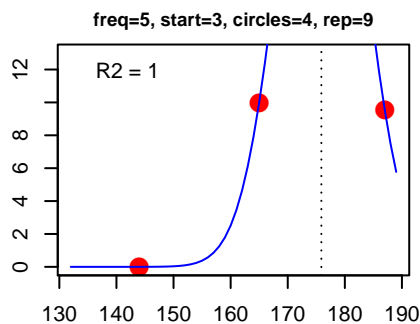
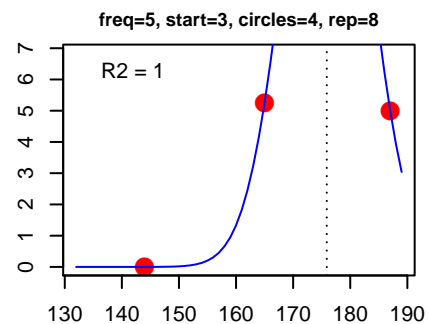
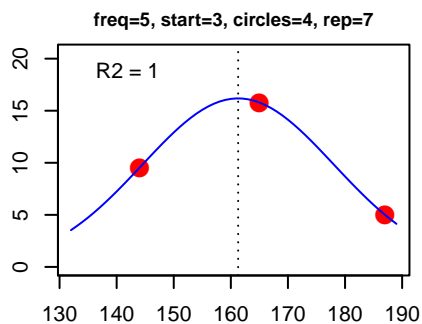
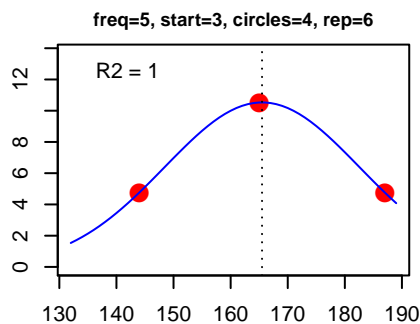
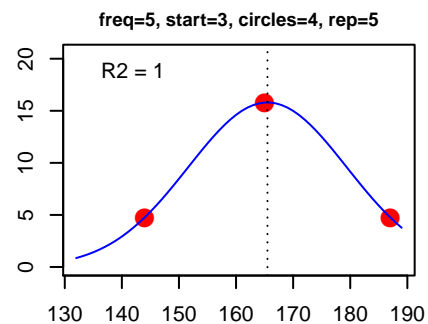
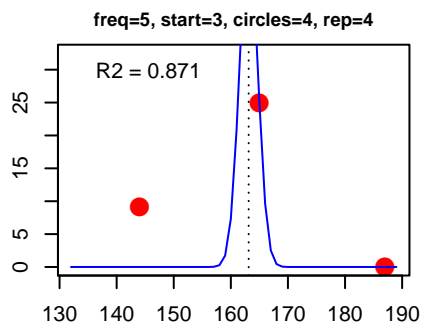
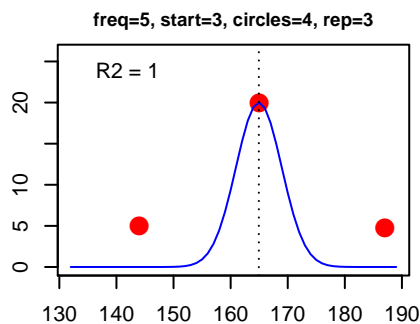
Julian day



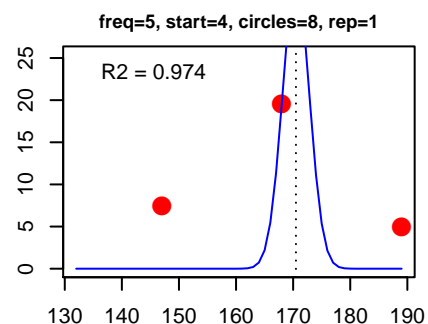
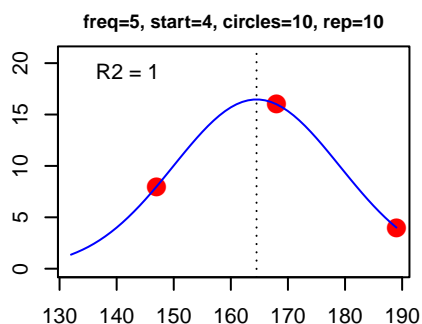
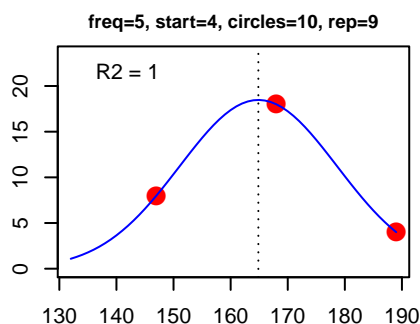
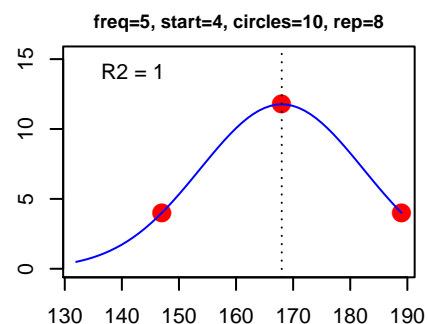
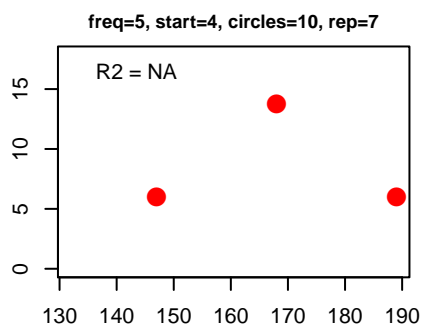
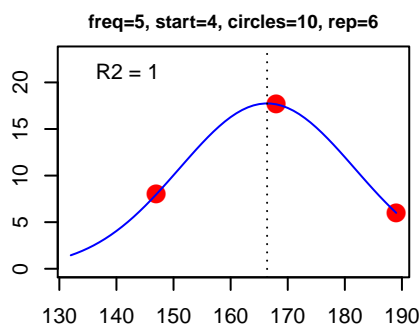
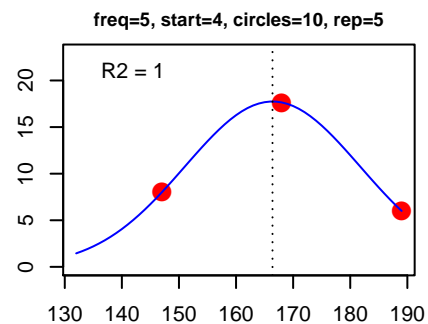
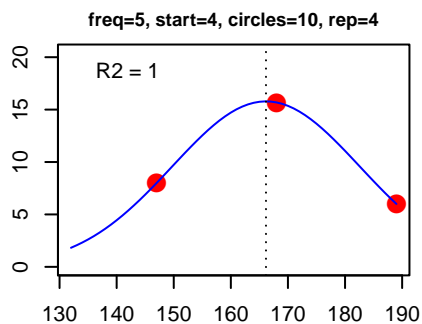
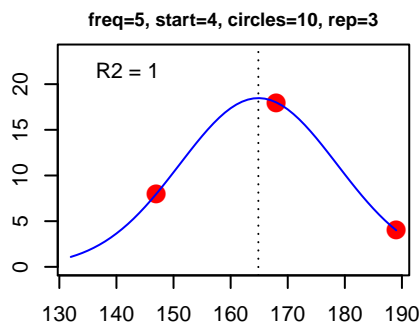
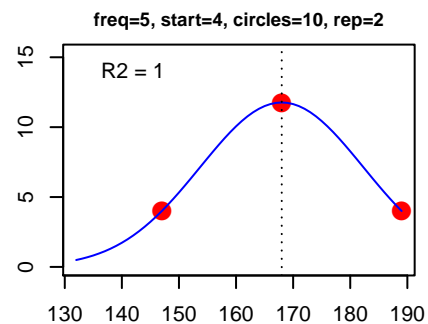
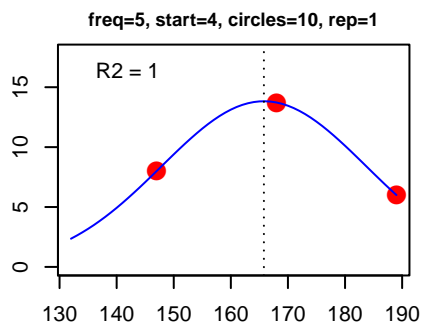
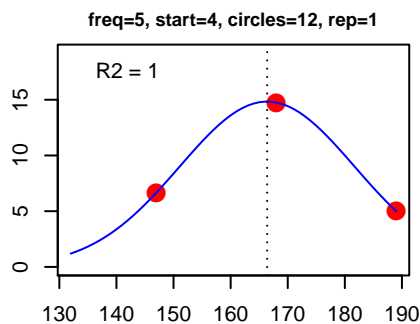
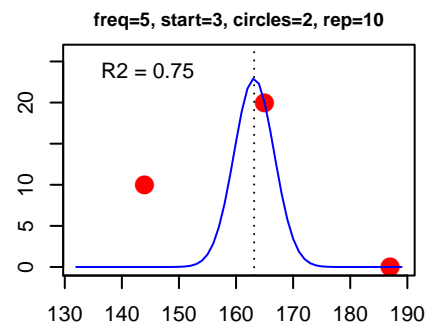
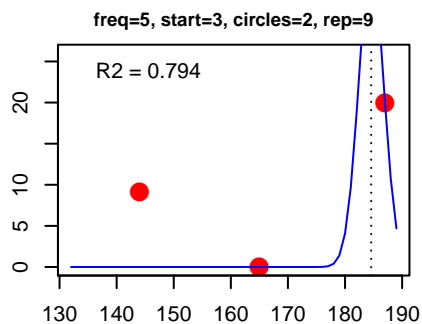
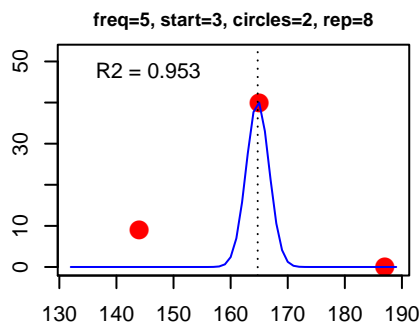
Julian day



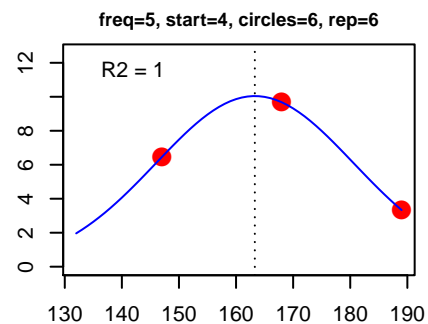
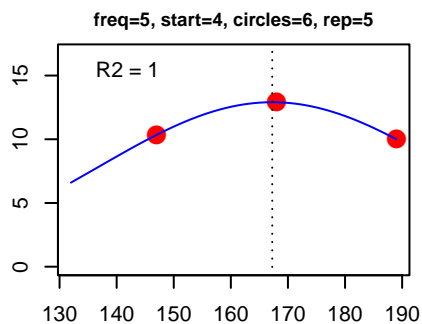
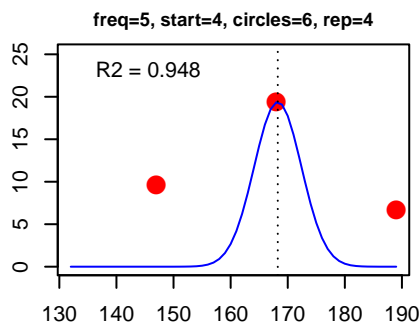
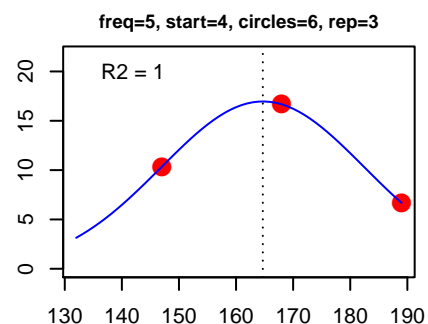
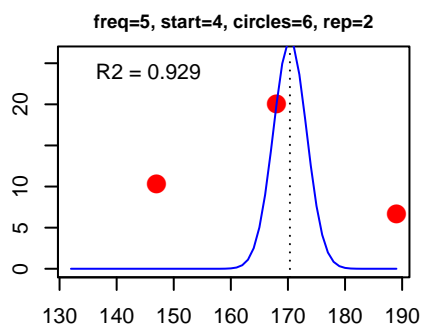
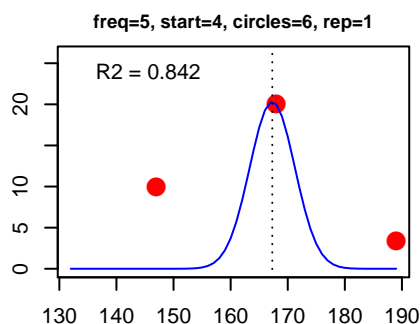
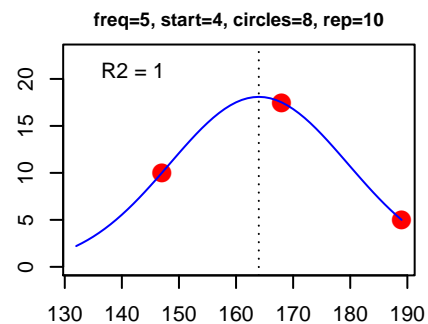
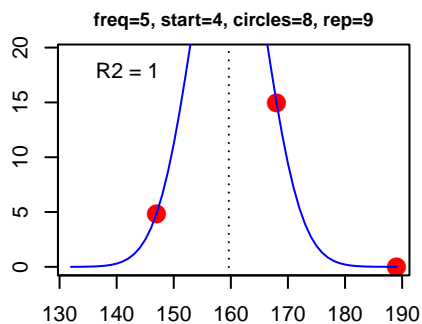
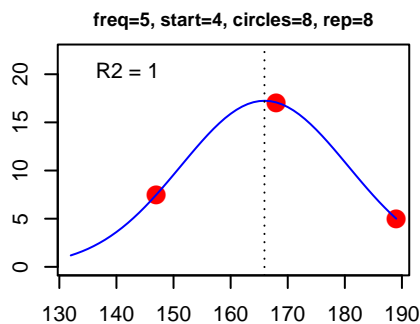
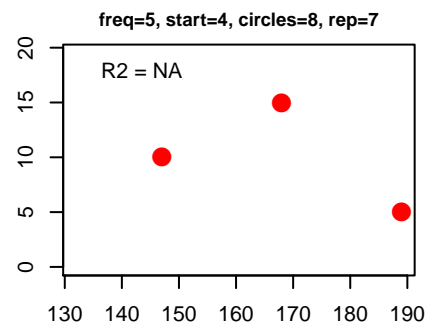
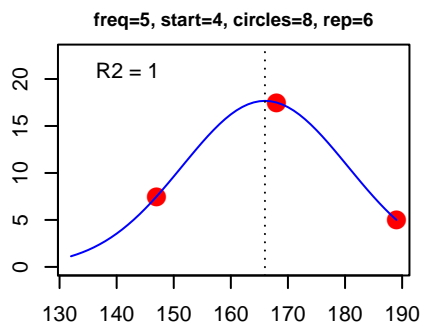
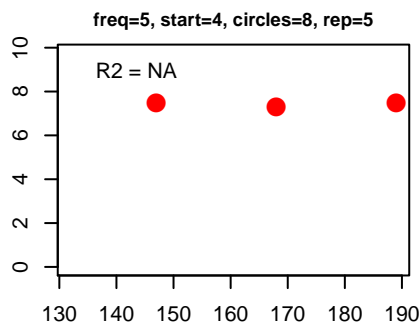
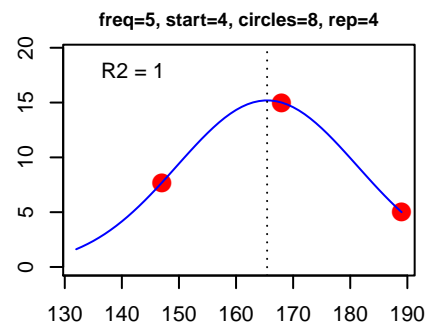
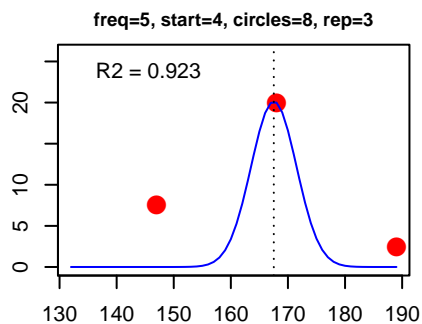
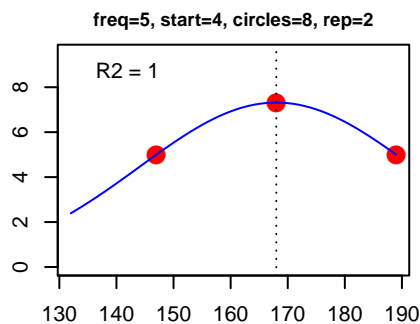
Julian day



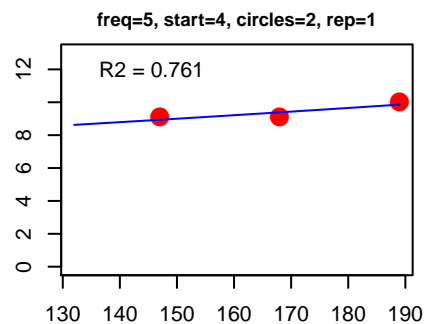
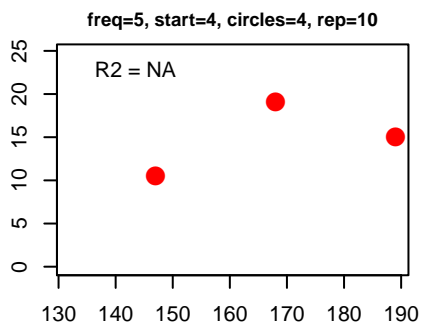
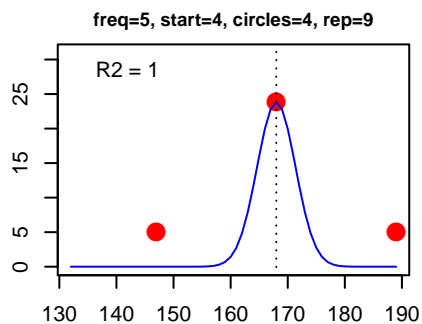
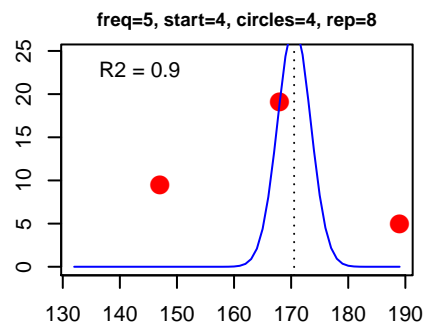
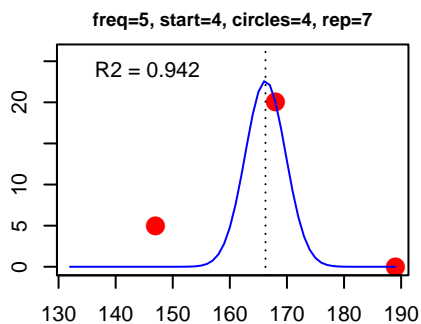
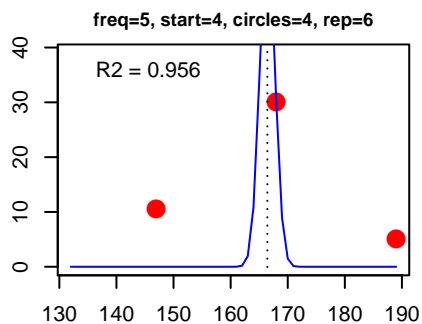
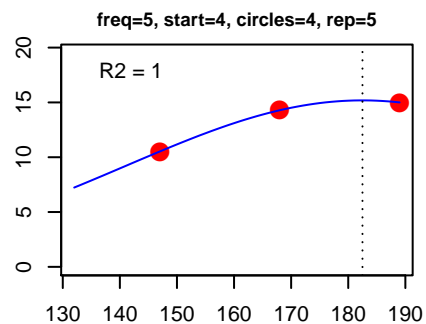
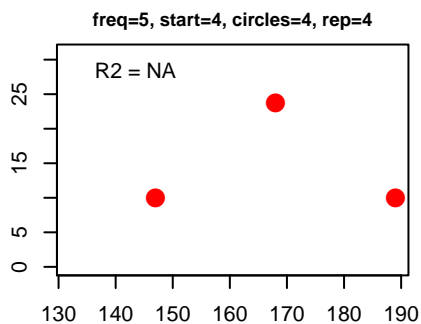
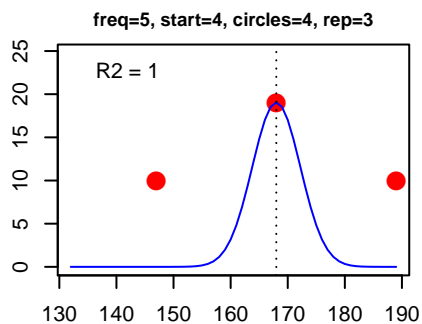
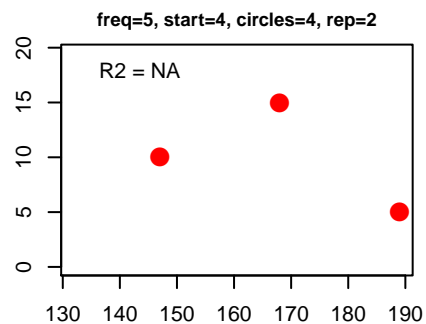
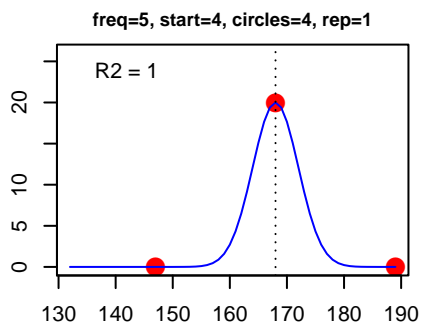
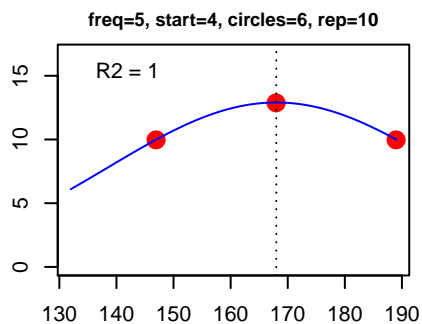
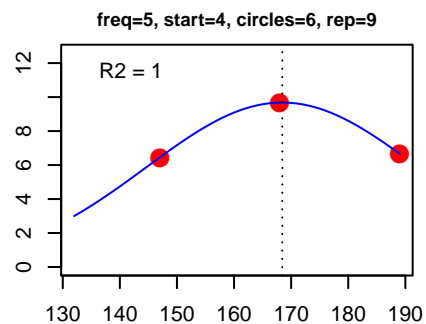
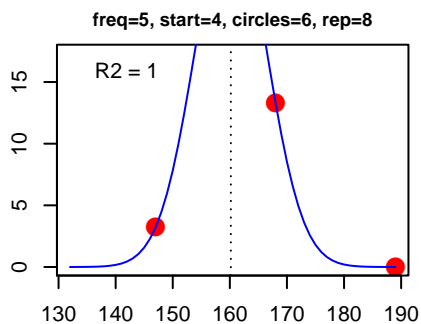
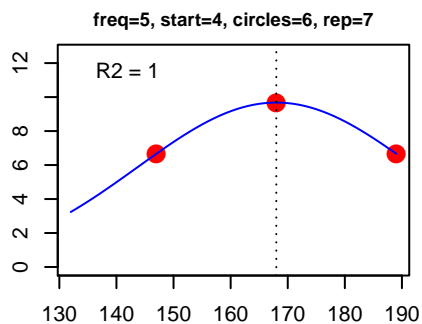
Julian day



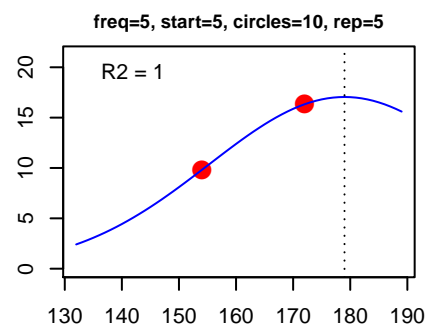
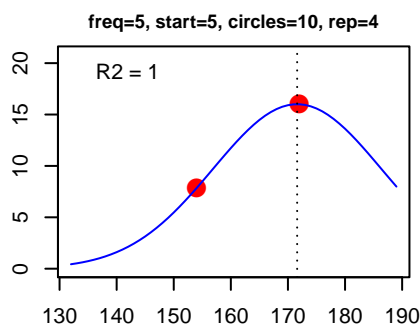
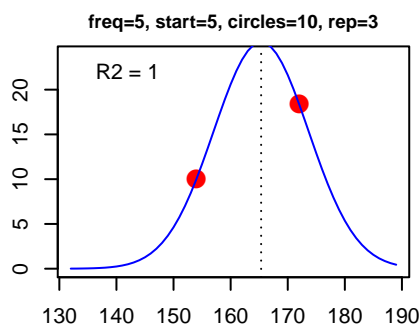
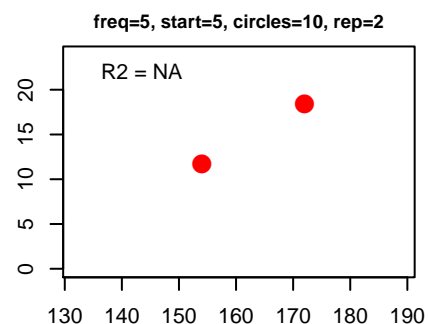
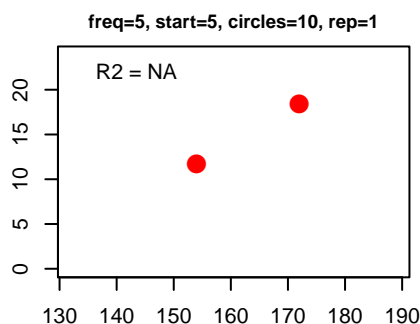
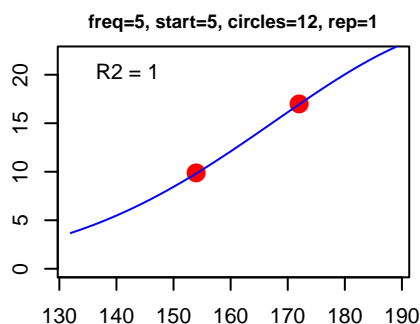
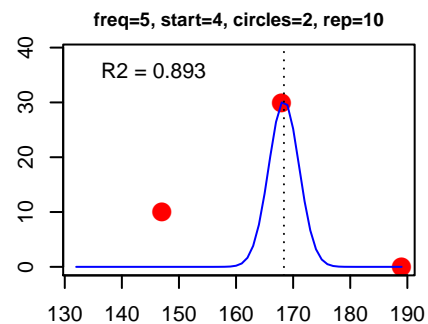
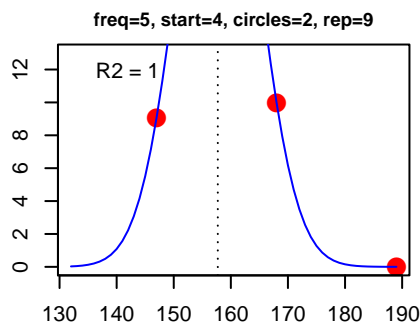
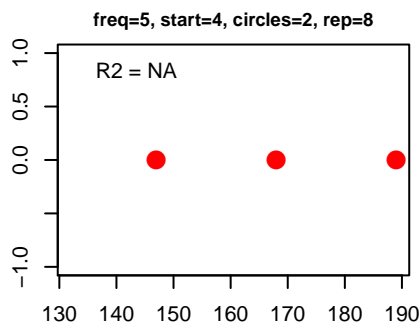
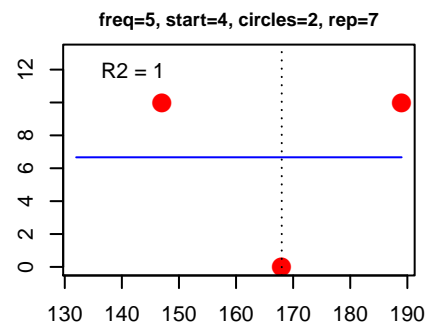
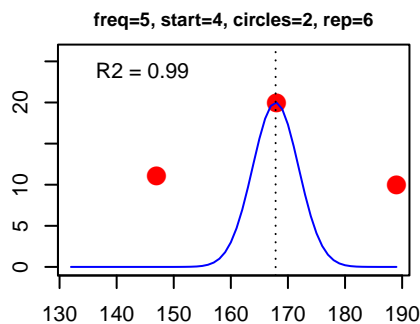
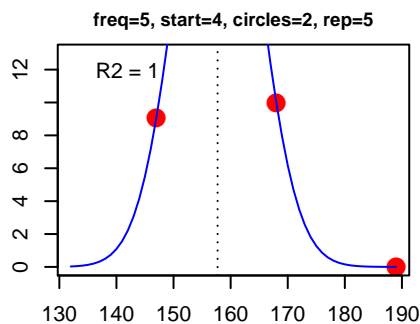
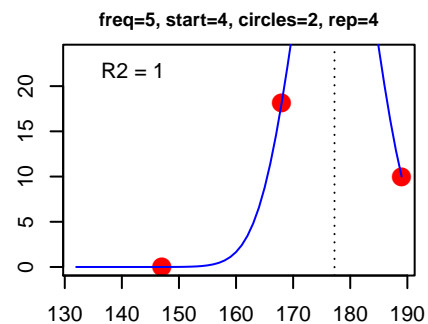
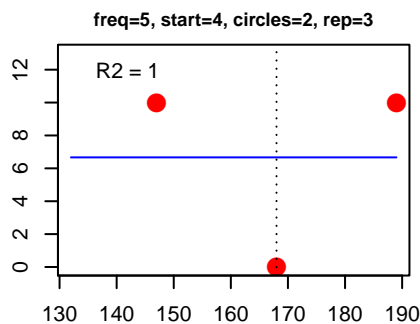
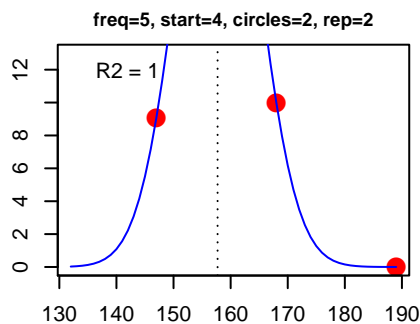
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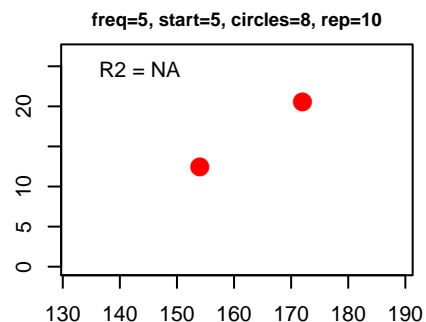
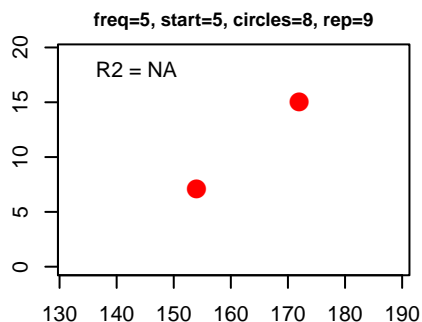
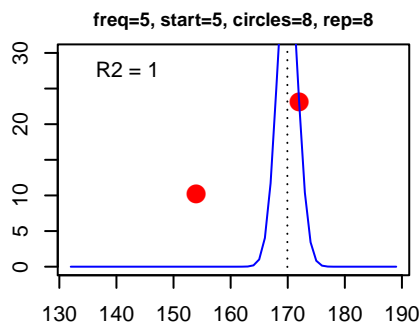
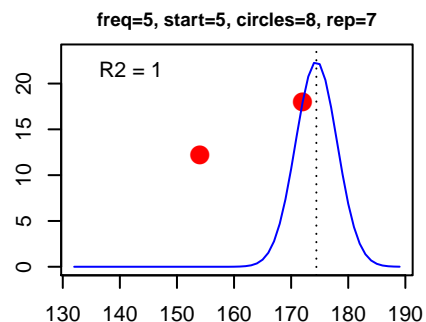
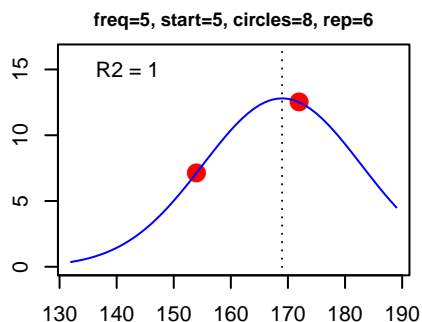
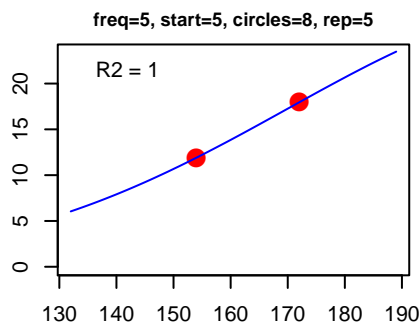
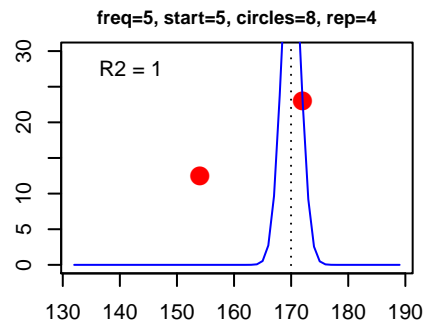
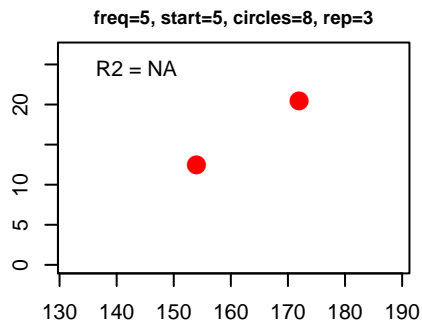
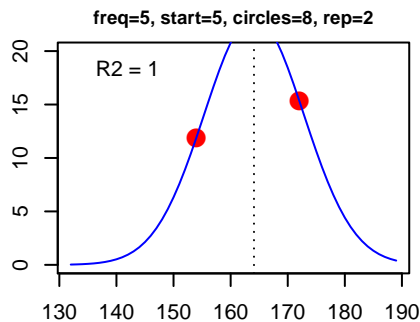
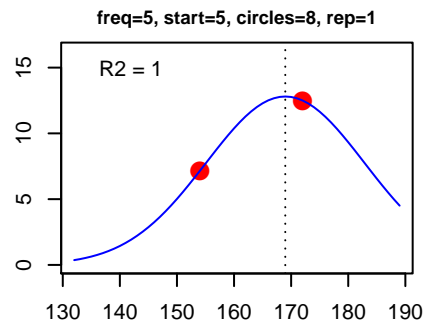
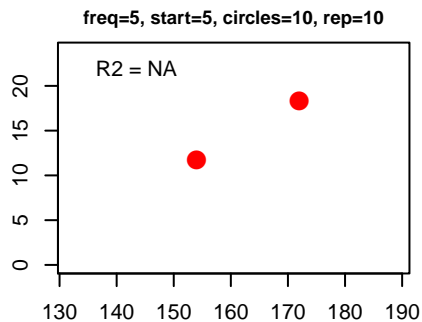
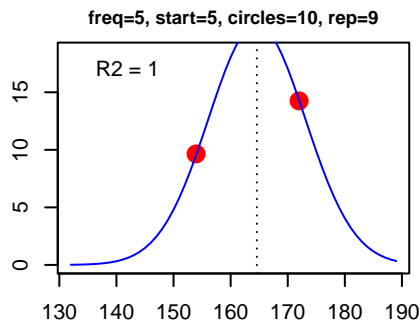
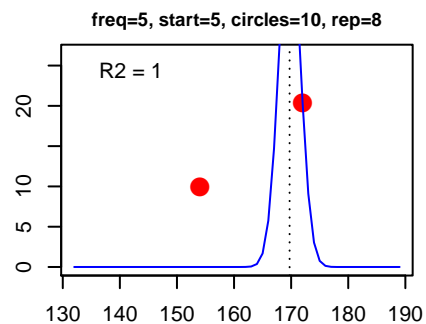
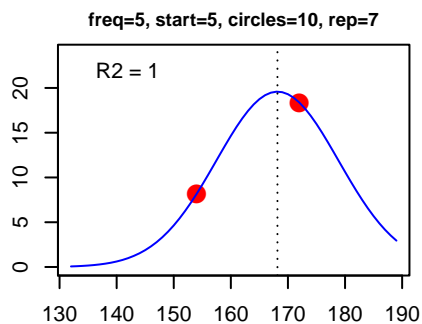
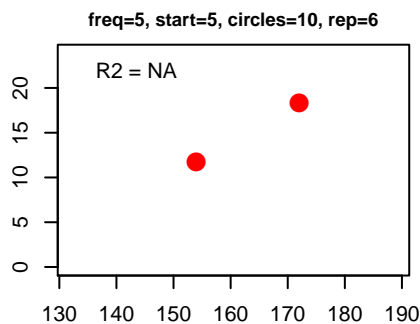


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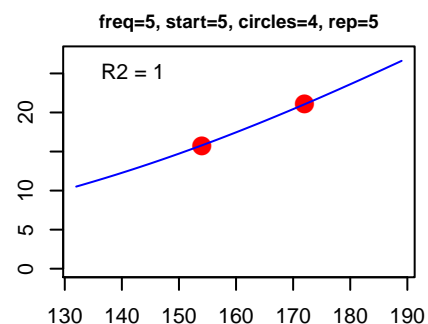
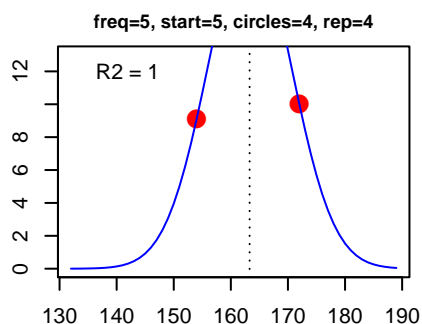
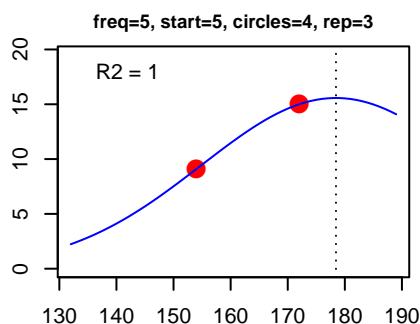
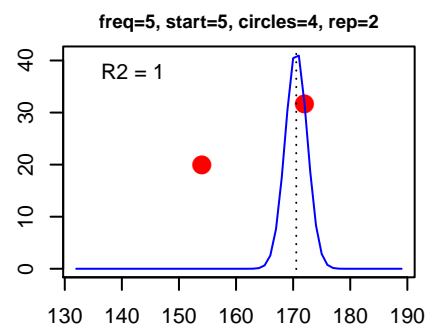
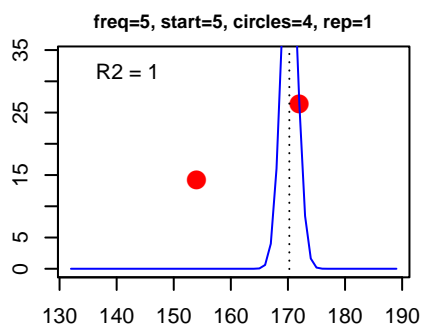
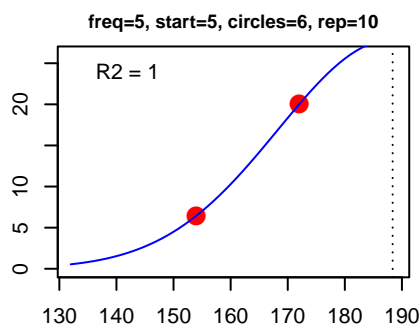
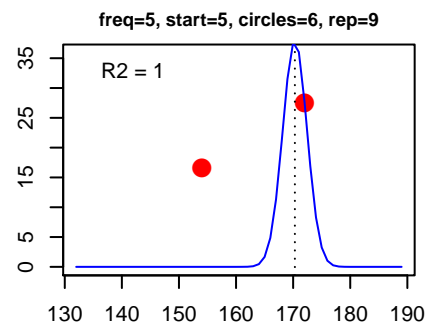
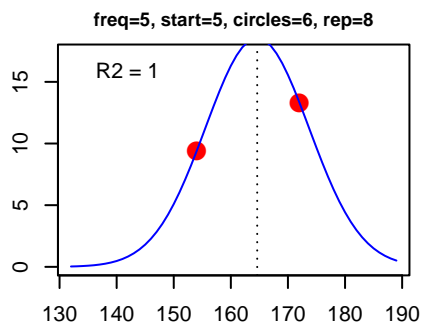
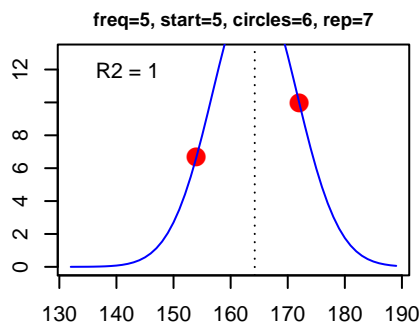
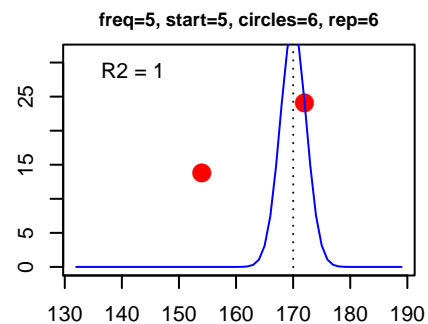
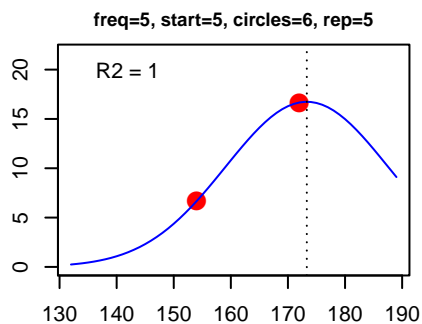
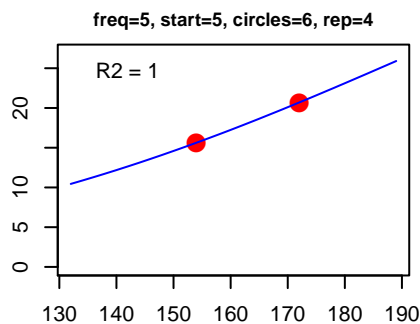
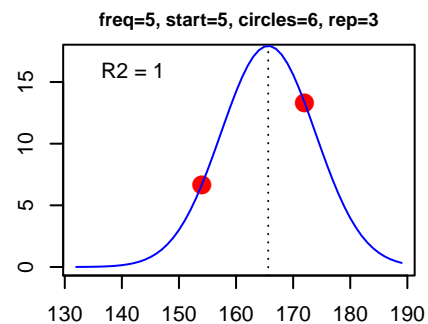
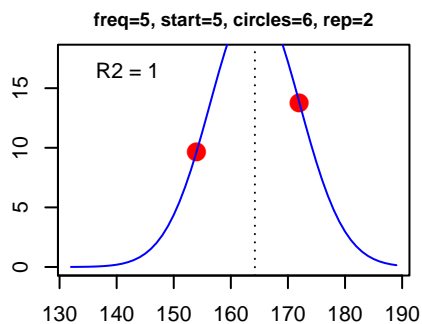
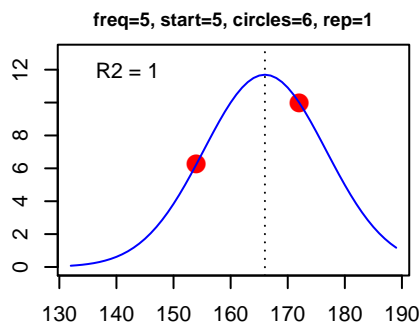


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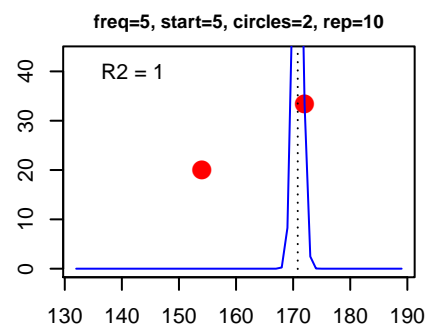
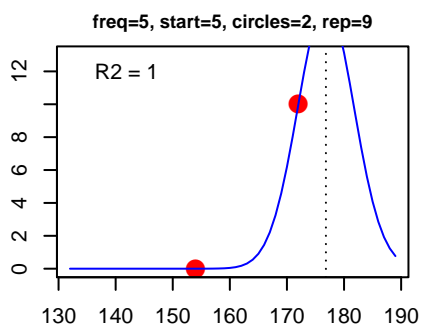
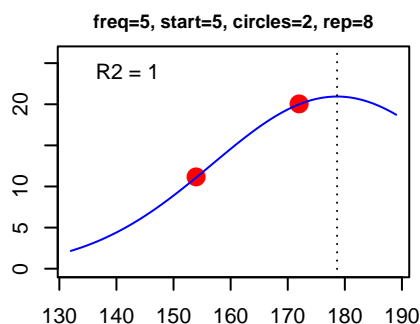
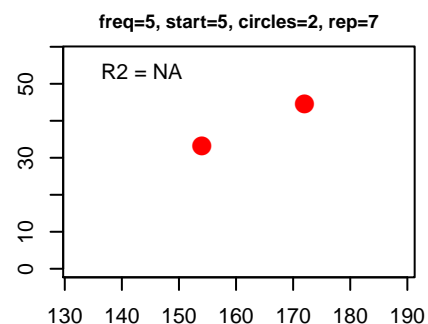
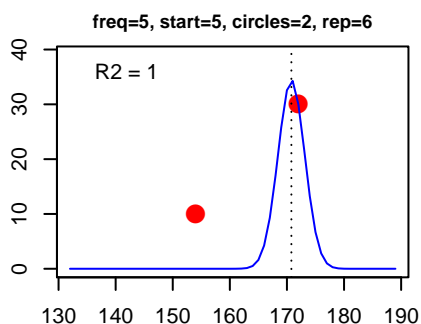
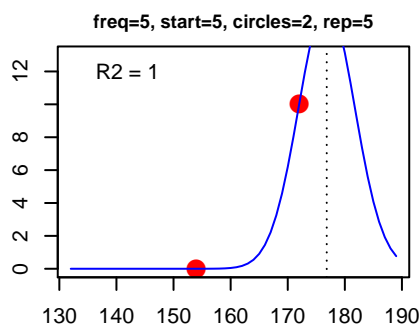
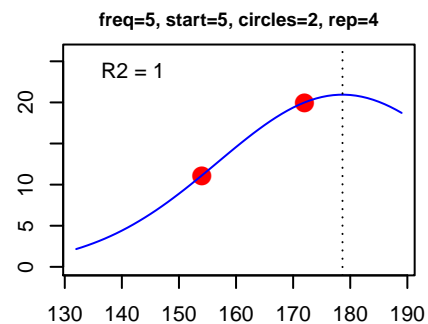
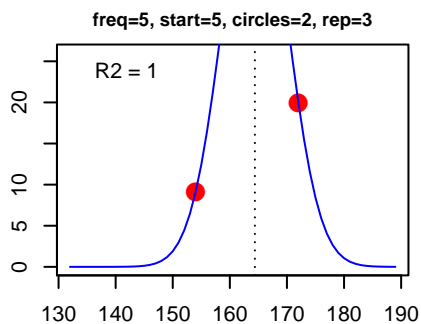
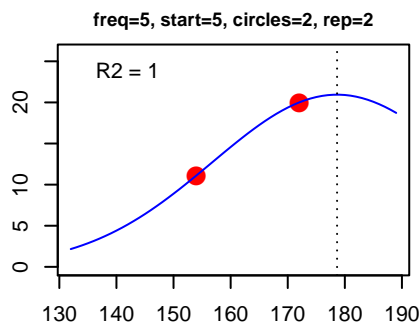
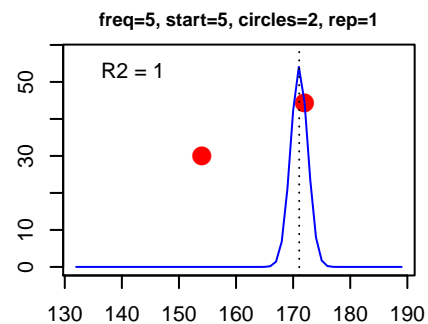
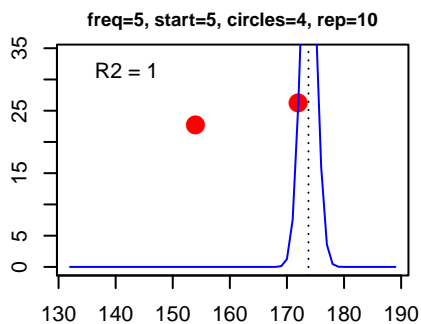
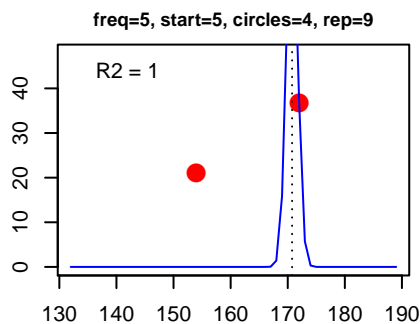
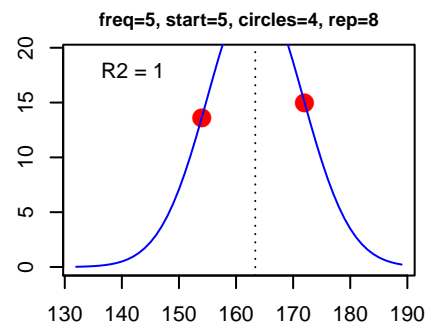
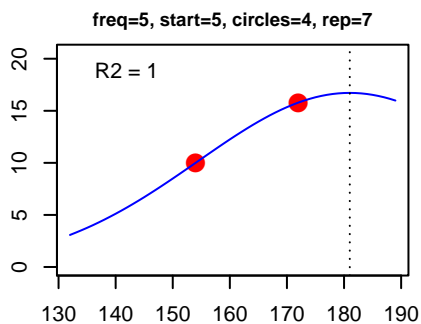
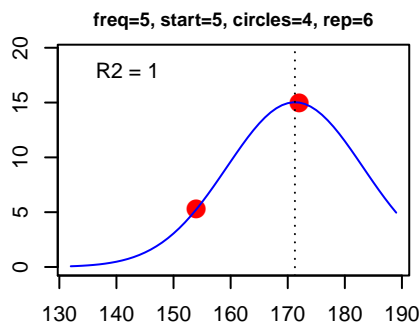




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Julian day



Julian day