

**Table S1. Output table for Linear mixed models (LMMs), describing the effect of****heating on female Blue Tit incubation behaviour.** The table shows test statistics(Likelihood Ratio, LR), degrees of freedom, *P*-values and estimates for models describing

number of on and off bouts, bout duration and percentage of time spent incubating during the incubation period.

<b>Model</b>	<b>Estimate (s.e.m.)</b>	<b>LR</b>	<b>d.f.</b>	<b><i>P</i></b>
<b><i>Number of on bouts</i></b>				
<b>Final model:</b>				
Treatment		2.69	1	0.101
<b><i>Number of off bouts</i></b>				
<b>Final model:</b>				
Treatment		2.69	1	0.101
<b><i>On bout duration (minutes)</i></b>				
<b>Final model:</b>				
Treatment:		4.29	1	0.038
Heated	47.4 (1.8)			
Unheated	42.5 (1.6)			
<b><i>Off bout duration (minutes)</i></b>				
<b>Final model:</b>				
Treatment:		4.53	1	0.033
Heated	6.6 (0.3)			
Unheated	5.7 (0.3)			
<b><i>Percentage of time spent on the nest</i></b>				
<b>Final model:</b>				
Treatment		0.03	1	0.867