## Correlations

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		Variable #	Chirps/15s	Time of Day	Temp(F)	Temp(C)
Variable #	Pearson Correlation	1	599**	312 <sup>*</sup>	616 <sup>**</sup>	616 <sup>**</sup>
	Sig. (2-tailed)		<.001	.021	<.001	<.001
	N	55	55	55	55	55
Chirps/15s	Pearson Correlation	599**	1	.517**	.980**	.980**
	Sig. (2-tailed)	<.001		<.001	<.001	<.001
	N	55	55	55	55	55
Time of Day	Pearson Correlation	312	.517**	1	.531**	.531**
	Sig. (2-tailed)	.021	<.001		<.001	<.001
	N	55	55	55	55	55
Temp(F)	Pearson Correlation	616**	.980**	.531**	1	1.000**
	Sig. (2-tailed)	<.001	<.001	<.001		<.001
	N	55	55	55	55	55
Temp(C)	Pearson Correlation	616**	.980**	.531**	1.000**	1
	Sig. (2-tailed)	<.001	<.001	<.001	<.001	
	N	55	55	55	55	55

<sup>\*\*.</sup> Correlation is significant at the 0.01 level (2-tailed).

<sup>\*.</sup> Correlation is significant at the 0.05 level (2-tailed).