# Electrical Load Analysis

Summary 

## Aircraft Description

|  |  |  |  |
| --- | --- | --- | --- |
| Aircraft Model |  | Registration ZK- |  |

1. **Electrical Load Analysis Conclusions**

|  |  |
| --- | --- |
| Document | Revision |
|  |  |
| DAY/ NIGHT/ VFR/ IFR / KNOWN ICING \* | |
|  | |
| ading of Generating System (%)  Generating System Failure (min) |  |
|  |

### ELA:

Type of Operation:

(other) Highest Continuous Lo Battery Endurance on

\* delete as applicable

## Certification

### Form completed by

Signature

Date

Licence/Approval/Authorisation No.

Note: Generating Device Rating, is the rating as fitted on the airframe, some aircraft may derate the generating device, refer to aircraft maintenance manual for details

## Load Shedding

|  |  |  |
| --- | --- | --- |
| In addition to the requirements in the Flight Manual and associated supplements the following items are load shed in this ELA | | |
| System | CB / Switch | Comments |
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#### Forward a duplicate of the completed form to: Aircraft Certification Unit

Civil Aviation Authority of New Zealand PO Box 3555

Wellington 6140