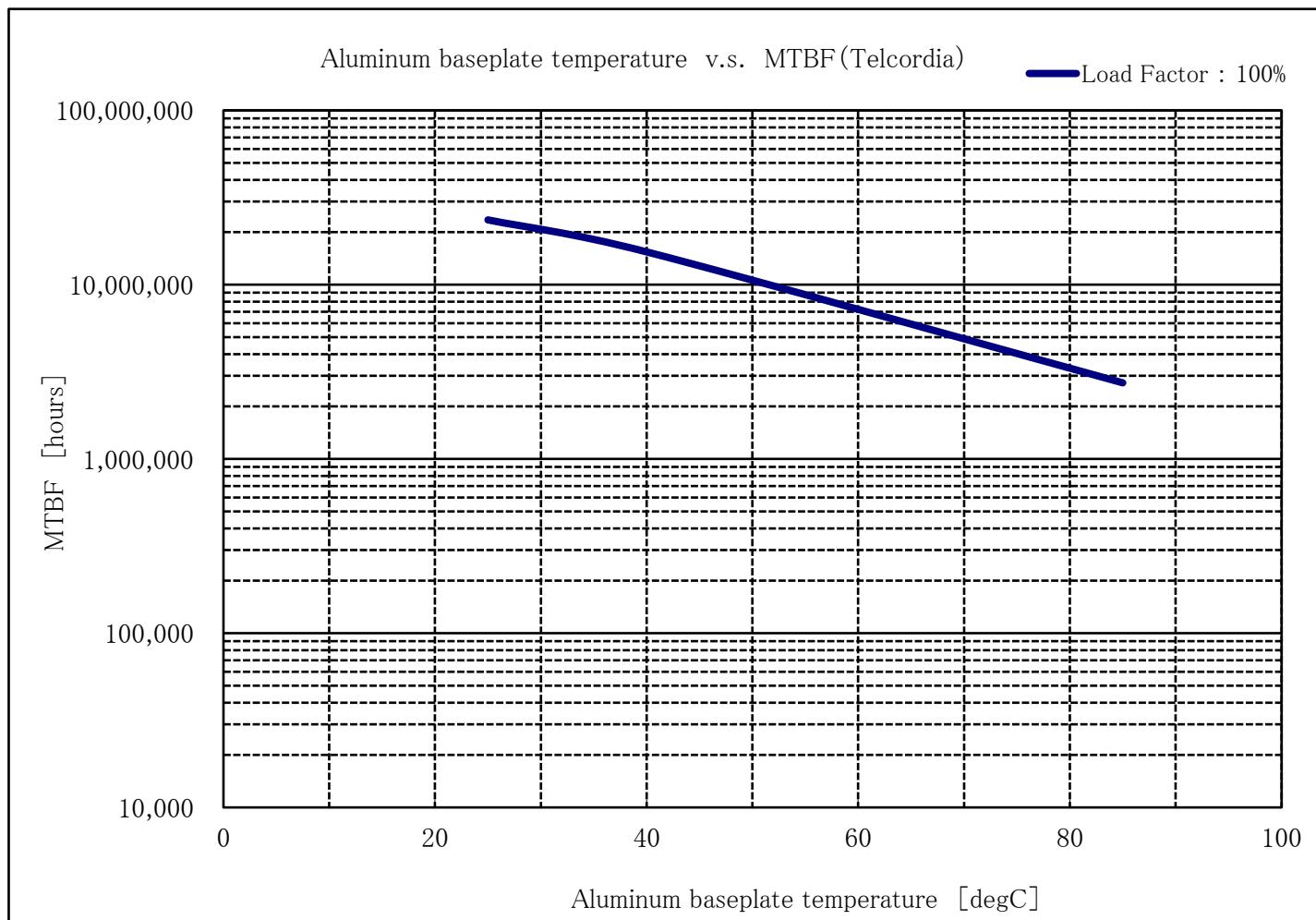


May 16, 2018

SHINTARO MIZUKAMI

MTBF計算値 Calculated Values of MTBF

MODEL : CBS2004828



1. MTBF値 MTBF Values

Load Factor : 100%

Aluminum baseplate temperature : 25 degC

$$\underline{\text{MTBF} = 23,553,335 \text{ [hours]}}$$

2. 算出方法 Calculating Method

Telcordiaの部品ストレス解析法^(*)で算出されています。Calculated based on parts stress reliability projection
of Telcordia^(*).

Load Factor : 100%

Aluminum baseplate temperature : 40 degC

$$\underline{\text{MTBF} = 15,429,585 \text{ [hours]}}$$

* : Telcordia "Reliability Prediction Procedure
for Electronic Equipment"
(Document number SR-332, Issue 4)

条件 Conditions : Environment GB
(Ground Fixed, Controlled)

Load Factor : 100%

Aluminum baseplate temperature : 85 degC

$$\underline{\text{MTBF} = 2,734,232 \text{ [hours]}}$$