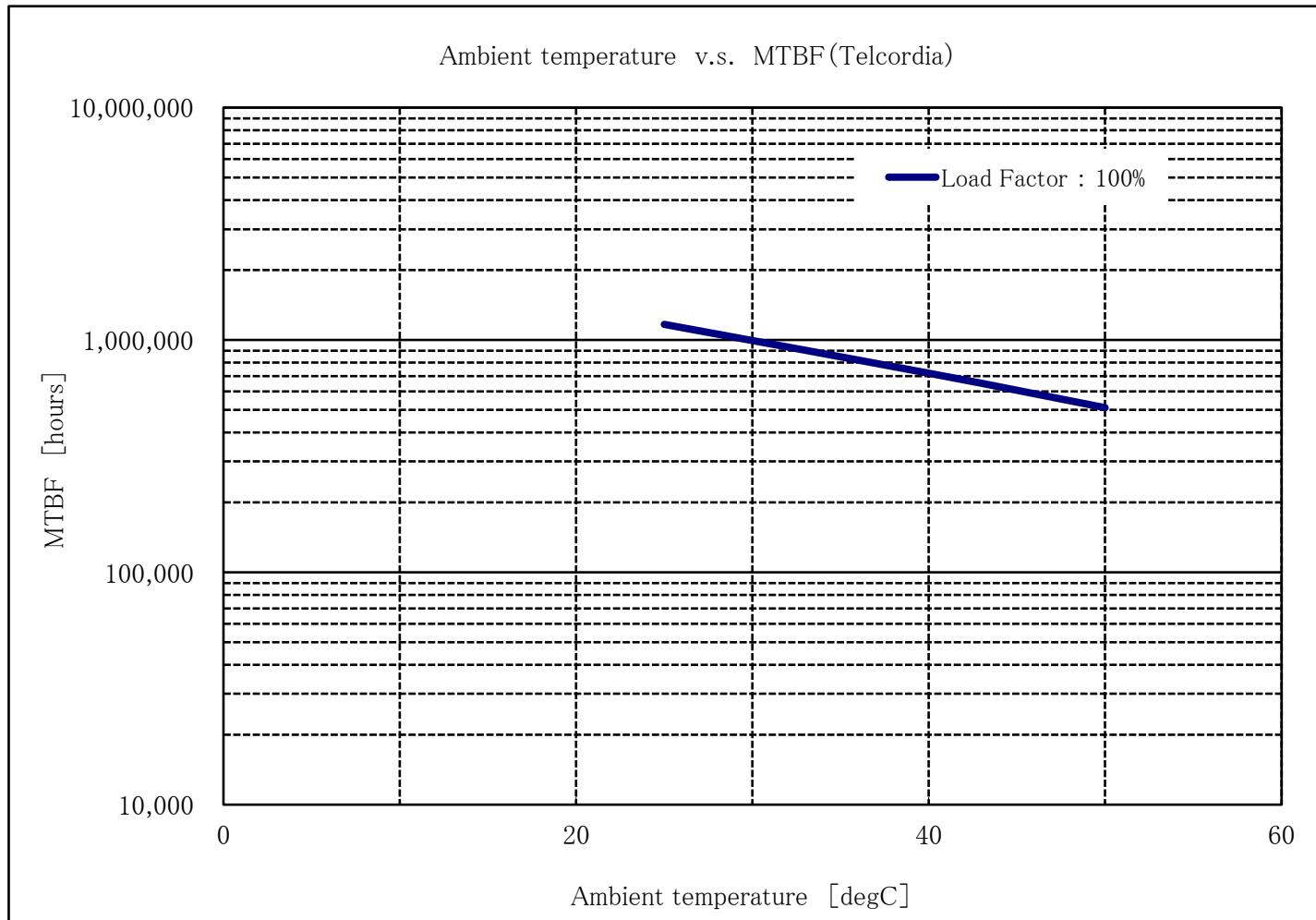


Mar 16, 2018

SHINTARO MIZUKAMI

## MTBF計算値 Calculated Values of MTBF

MODEL : ADA1000F-36



## 1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

$$\underline{\text{MTBF} = 1,167,635 \text{ [hours]}}$$

## 2. 算出方法 Calculating Method

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

Load Factor : 100%

Ambient temperature : 40 degC

$$\underline{\text{MTBF} = 719,673 \text{ [hours]}}$$

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

条件 Conditions : Environment GB  
(Ground Fixed, Controlled)

Load Factor : 100%

Ambient temperature : 50 degC

$$\underline{\text{MTBF} = 511,437 \text{ [hours]}}$$