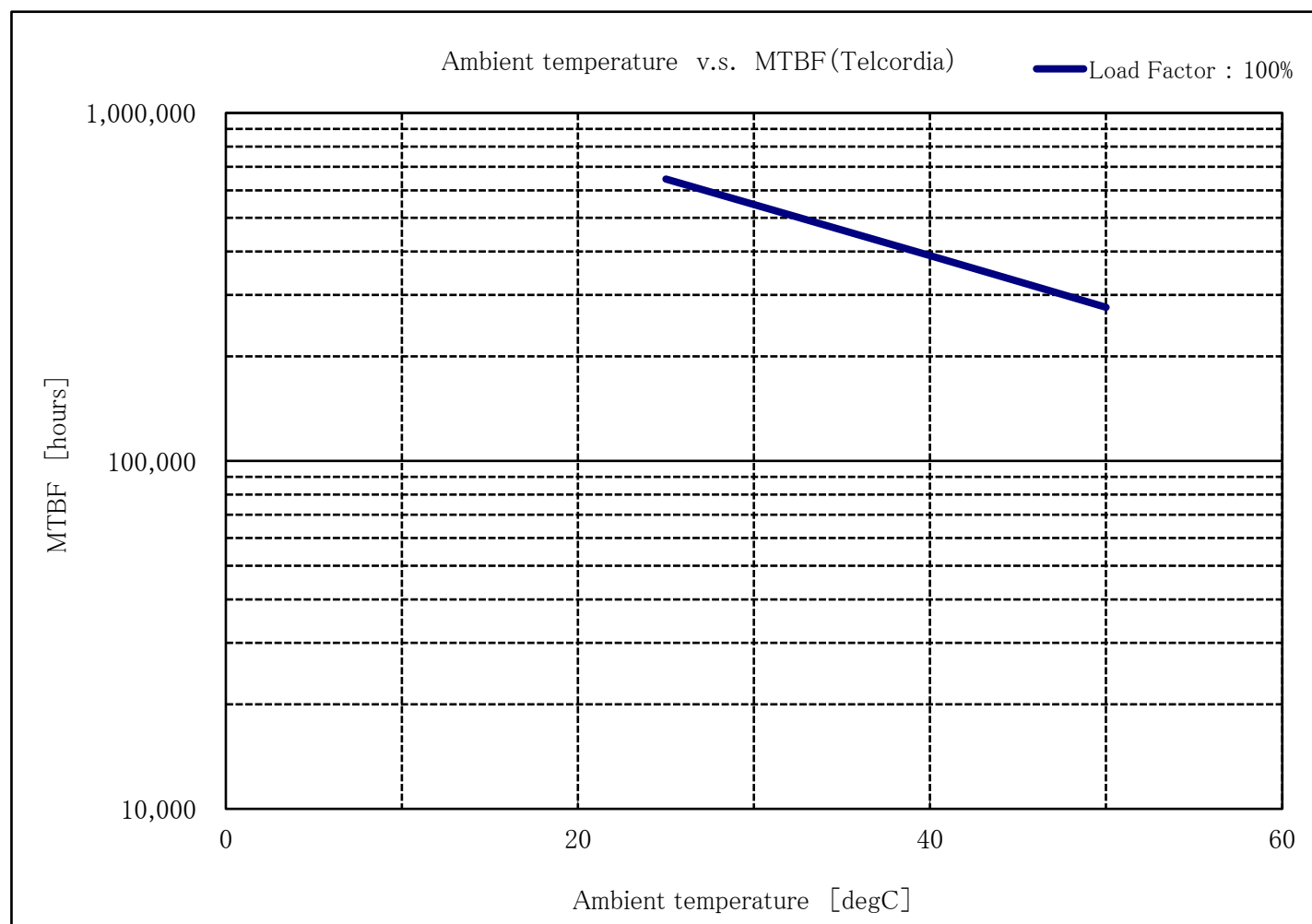


Apr 25, 2018

SHINTARO MIZUKAMI

## MTBF計算値 Calculated Values of MTBF

MODEL : PBA1500F-48



## 1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 645,916 [hours]

Load Factor : 100%

Ambient temperature : 40 degC

MTBF = 389,214 [hours]

Load Factor : 100%

Ambient temperature : 50 degC

MTBF = 276,442 [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>.

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

条件 Conditions : Environment GB  
(Ground Fixed, Controlled)