

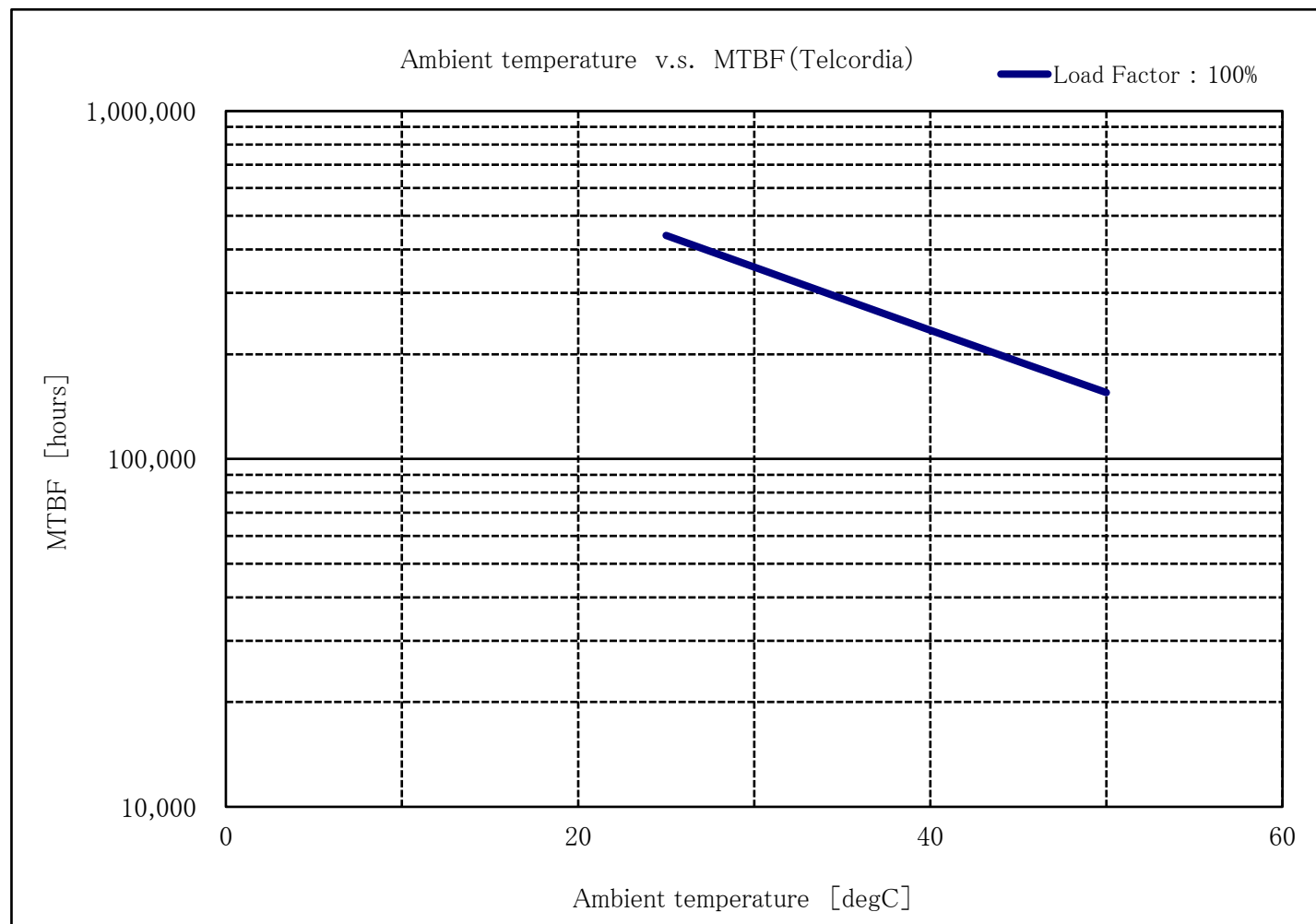


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# MTBF計算値 Calculated Values of MTBF

MODEL : PCA1500F-48



## 1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 438,803 [hours]

Load Factor : 100%

Ambient temperature : 40 degC

MTBF = 234,360 [hours]

Load Factor : 100%

Ambient temperature : 50 degC

MTBF = 155,122 [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)