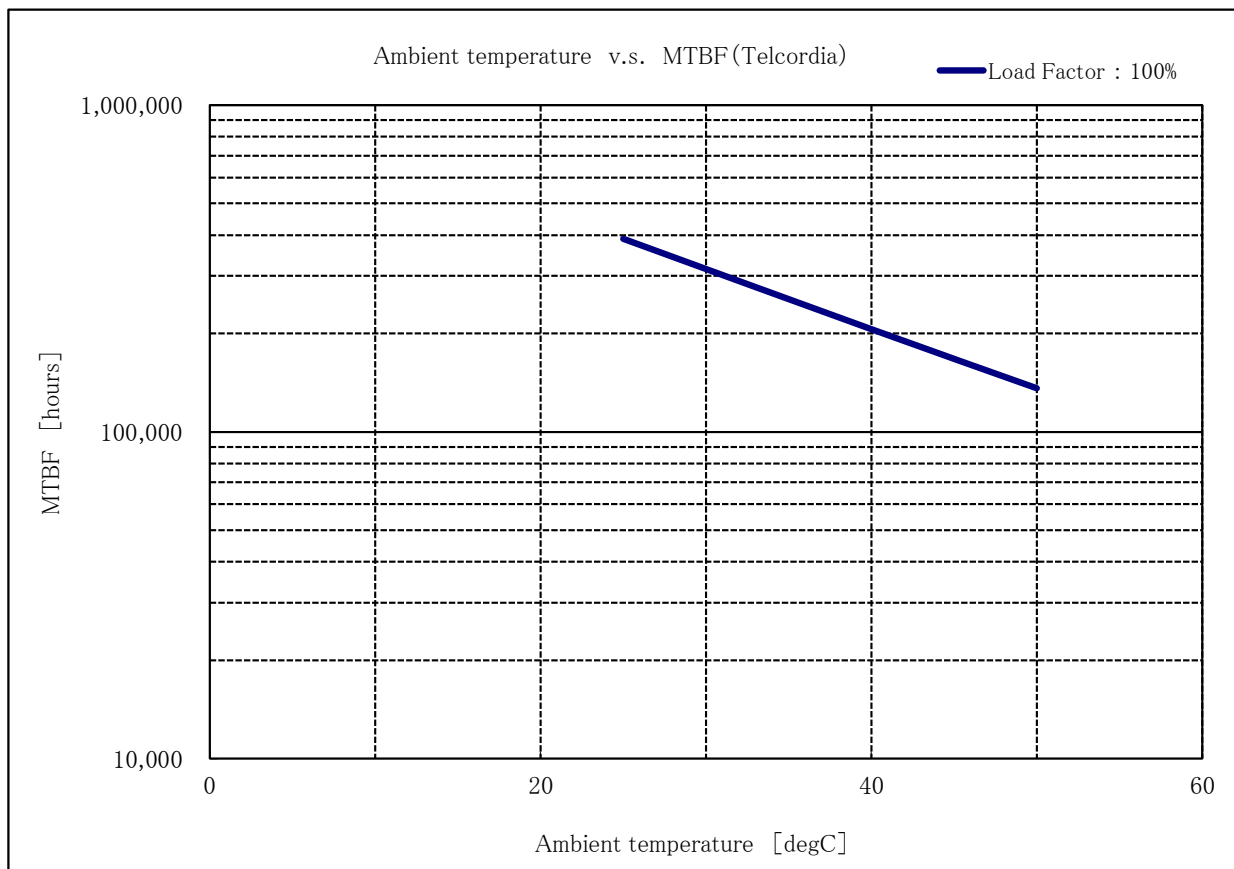


Oct 19, 2020

TERUMASA ARAKI

MTBF計算値 Calculated Values of MTBF

MODEL : PCA1000F-32



1. MTBF値 MTBF Values

Load Factor : 100%
 Ambient temperature : 25 degC
MTBF = 389,675 [hours]

Load Factor : 100%
 Ambient temperature : 40 degC
MTBF = 206,122 [hours]

Load Factor : 100%
 Ambient temperature : 50 degC
MTBF = 135,934 [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^(*).

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

条件 Conditions : Environment GB
 (Ground Fixed, Controlled)