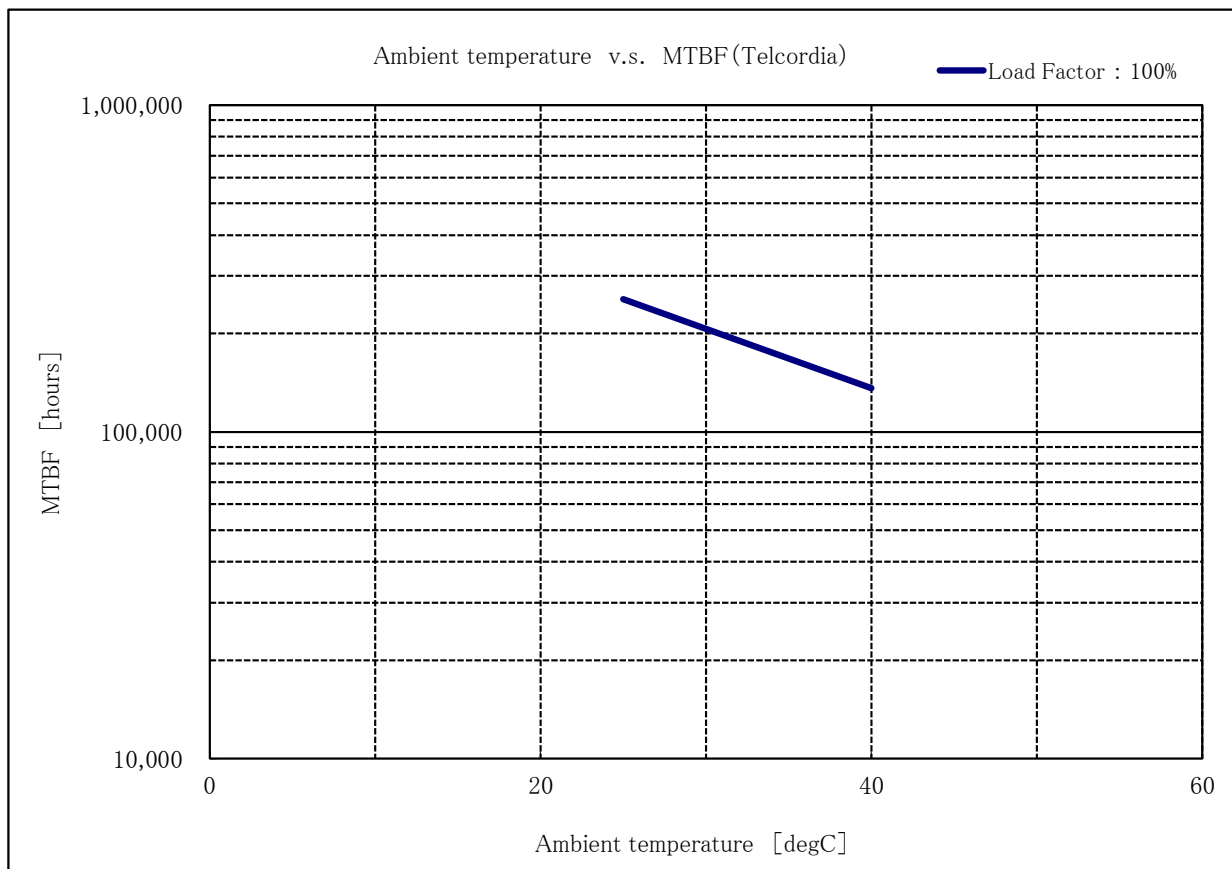


Oct 19, 2020

TERUMASA ARAKI

MTBF計算値 Calculated Values of MTBF

MODEL : PCA1000F-12



1. MTBF値 MTBF Values

Load Factor : 100%  
 Ambient temperature : 25 degC  
MTBF = 254,608 [hours]

Load Factor : 100%  
 Ambient temperature : 40 degC  
MTBF = 136,020 [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)