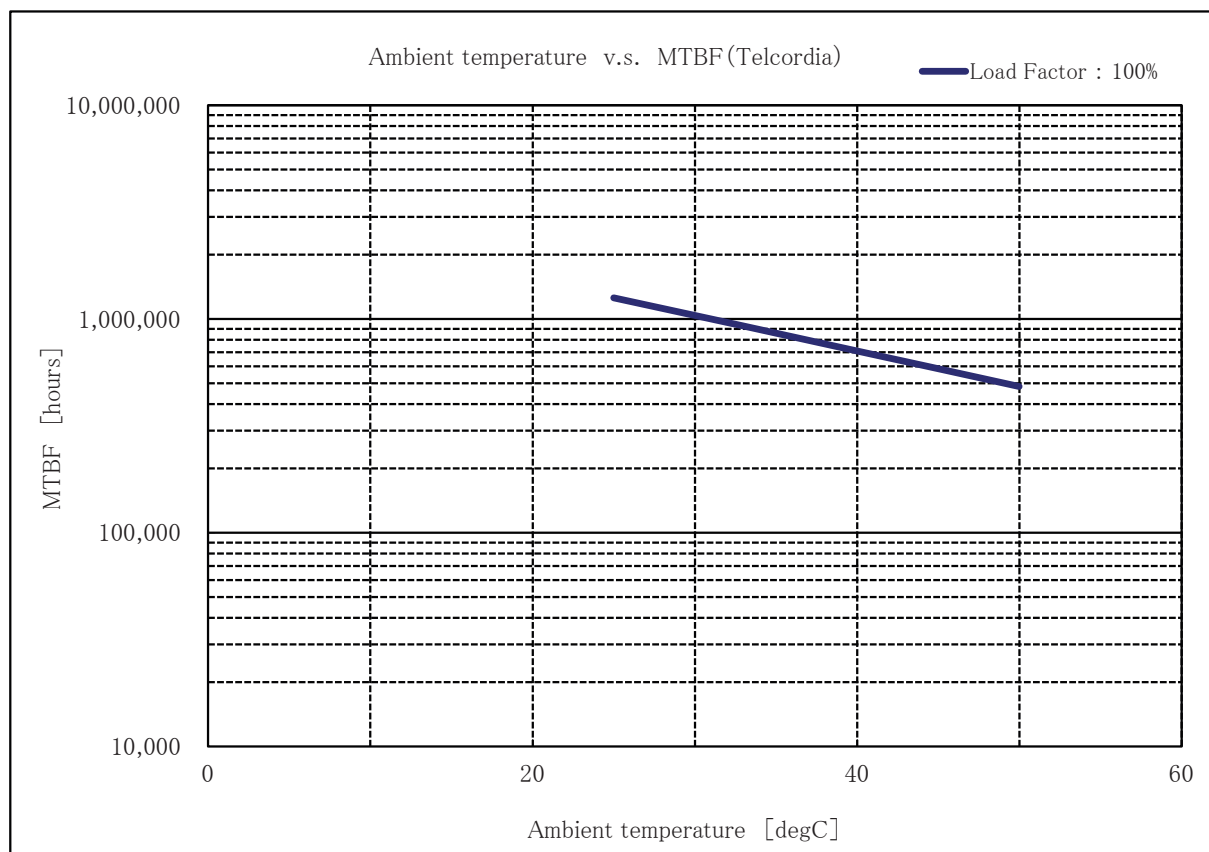


Oct 12, 2022

YUTO TAKAHASHI

MTBF計算値 Calculated Values of MTBF

MODEL : AEA800F-48



1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 1,255,103 [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^(*).

Load Factor : 100%

Ambient temperature : 40 degC

MTBF = 708,821 [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

MTBF = 482,333 [hours]