

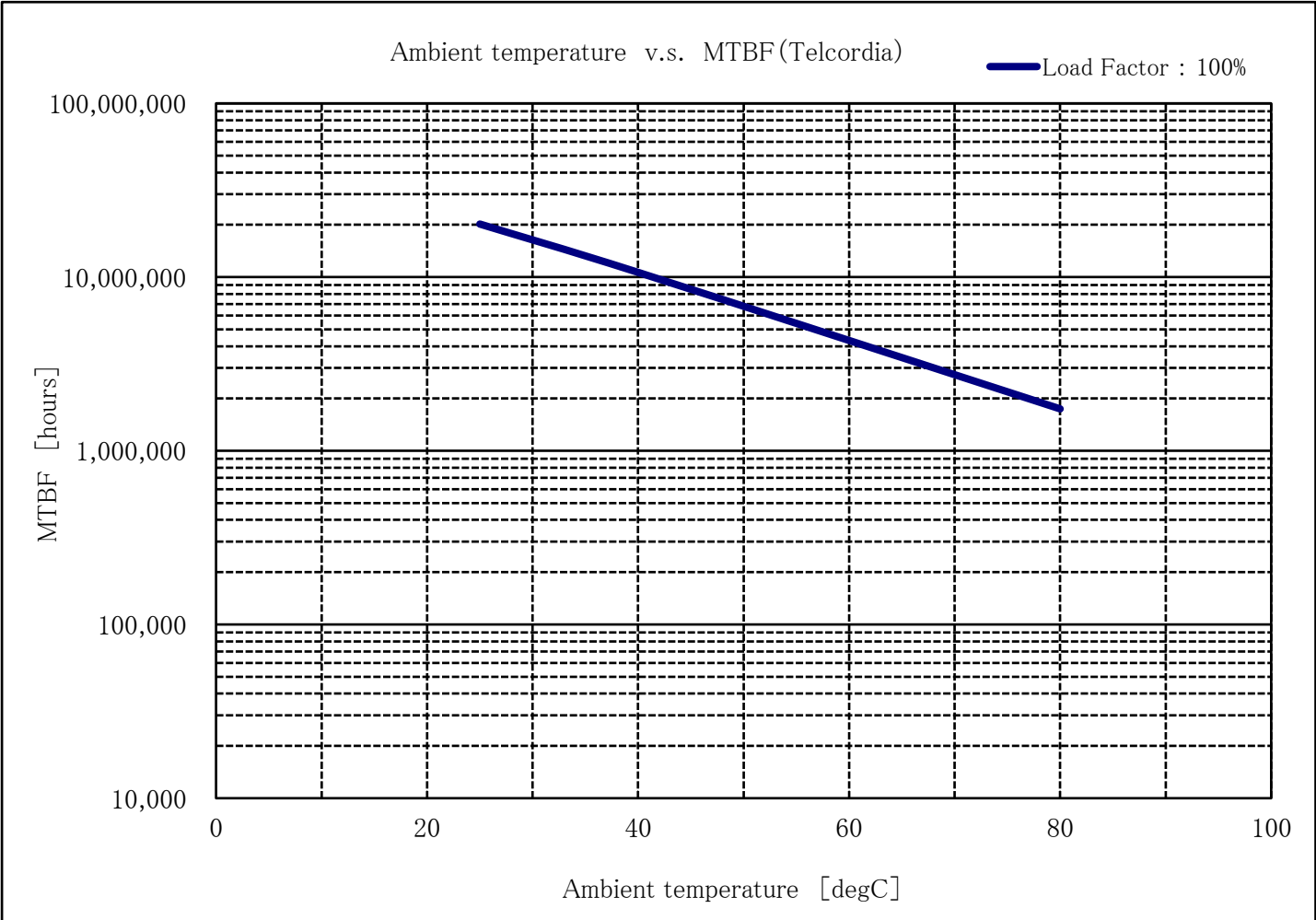


May 9, 2025

YOSHIHIKO SAEKI

MTBF計算値 Calculated Values of MTBF

MODEL : MUS62415



1. MTBF値 MTBF Values

Load Factor : 100%
Ambient temperature : 25 degC
MTBF = 20,198,552 [hours]

Load Factor : 100%
Ambient temperature : 40 degC
MTBF = 10,644,580 [hours]

Load Factor : 100%
Ambient temperature : 80 degC
MTBF = 1,743,137 [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)