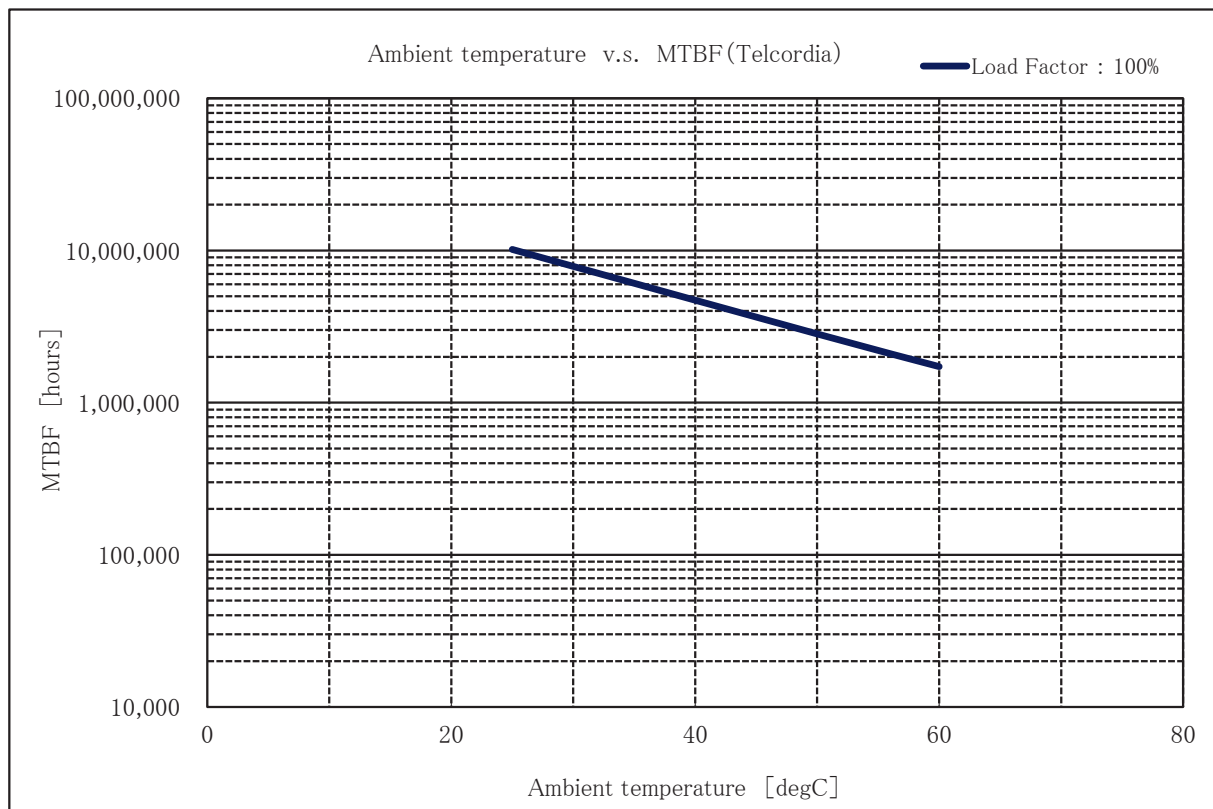


Mar 10, 2025

KAZUMA KANEDA

MTBF計算値 Calculated Values of MTBF

MODEL : TEPS10F24



1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 10,157,976 [hours]

Load Factor : 100%

Ambient temperature : 50 degC

MTBF = 2,827,833 [hours]

Load Factor : 100%

Ambient temperature : 60 degC

MTBF = 1,725,099 [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)