

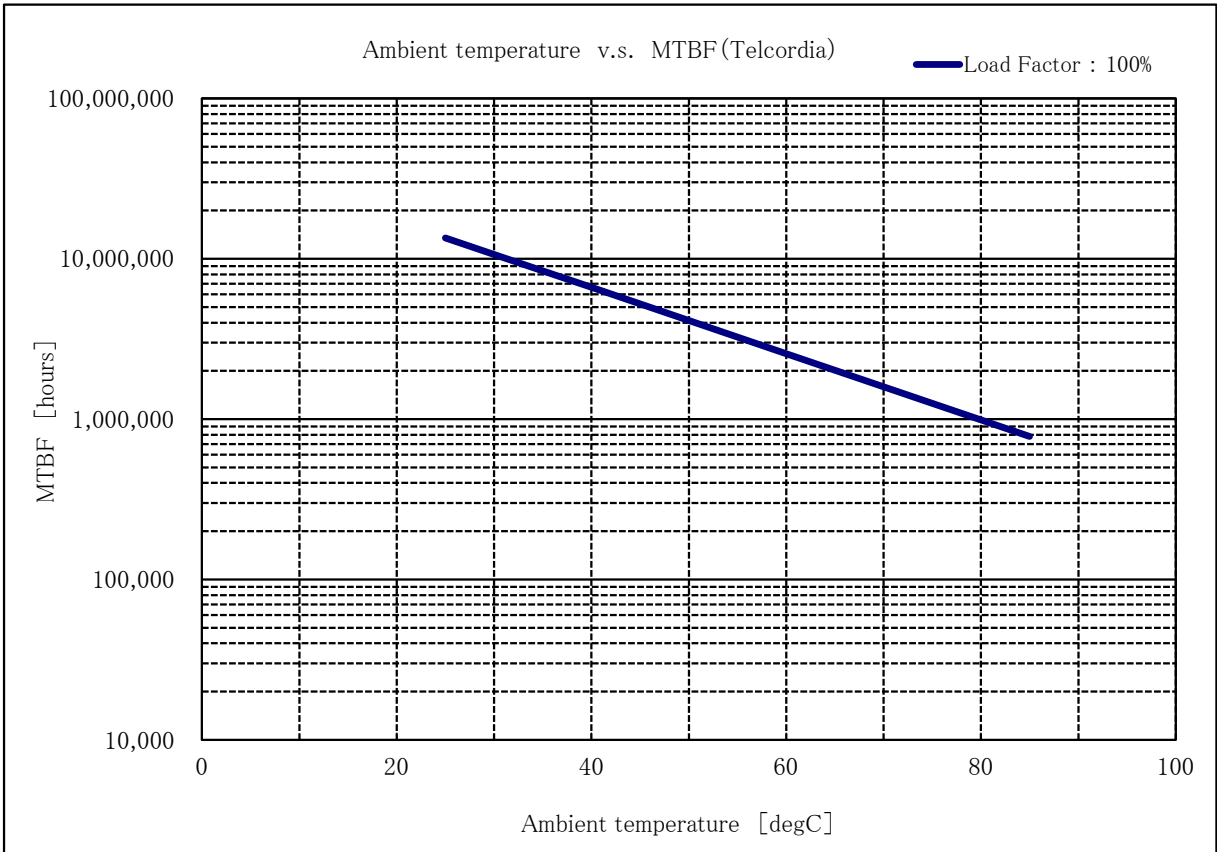


Jun 29, 2026

TAKAHIRO TAMURA

MTBF計算値 Calculated Values of MTBF

MODEL : MUS154815



1. MTBF値 MTBF Values

Load Factor : 100%
Ambient temperature : 25 degC
MTBF = 13,440,271 [hours]

Load Factor : 100%
Ambient temperature : 40 degC
MTBF = 6,622,534 [hours]

Load Factor : 100%
Ambient temperature : 85 degC
MTBF = 777,529 [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)