

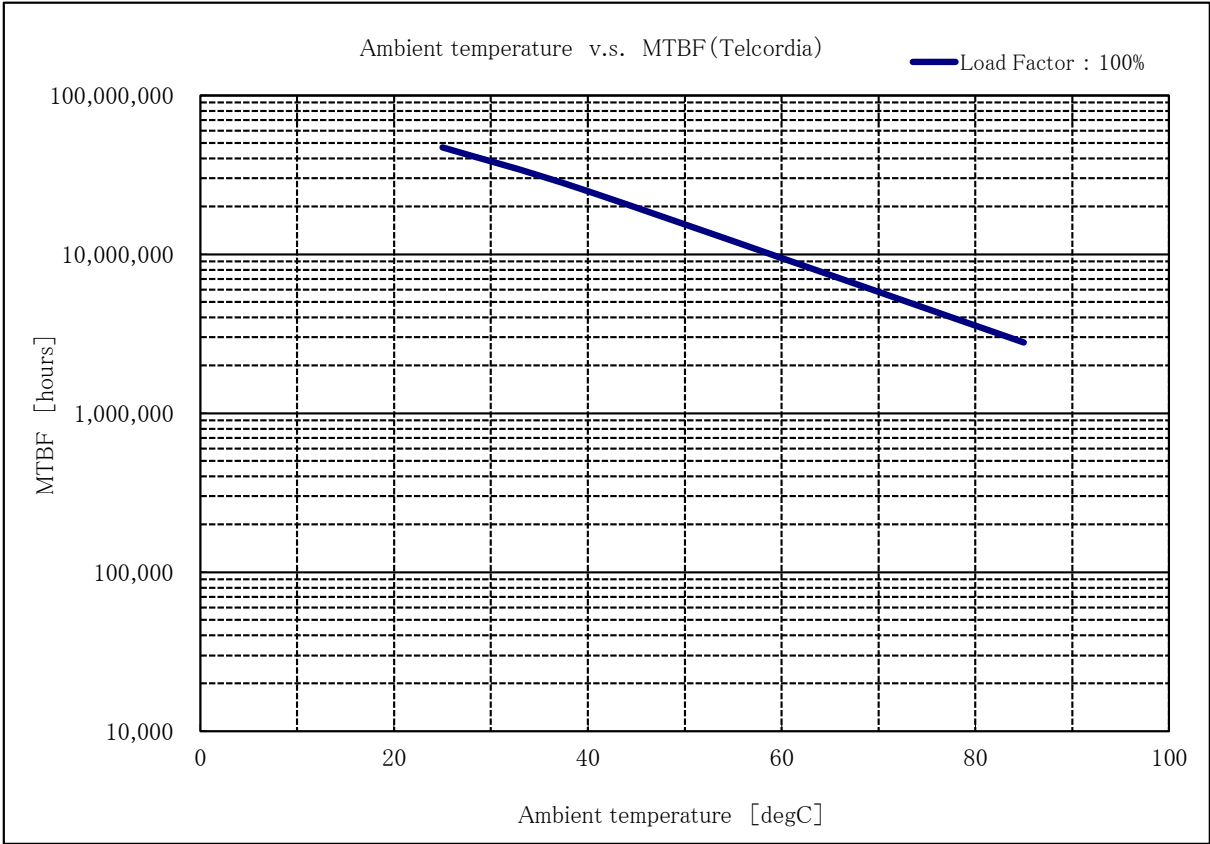


Feb 20, 2025

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MTBF計算値 Calculated Values of MTBF

MODEL : MUW1R54815



1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 47,027,144 [hours]

Load Factor : 100%

Ambient temperature : 40 degC

MTBF = 24,934,395 [hours]

Load Factor : 100%

Ambient temperature : 85 degC

MTBF = 2,786,654 [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)