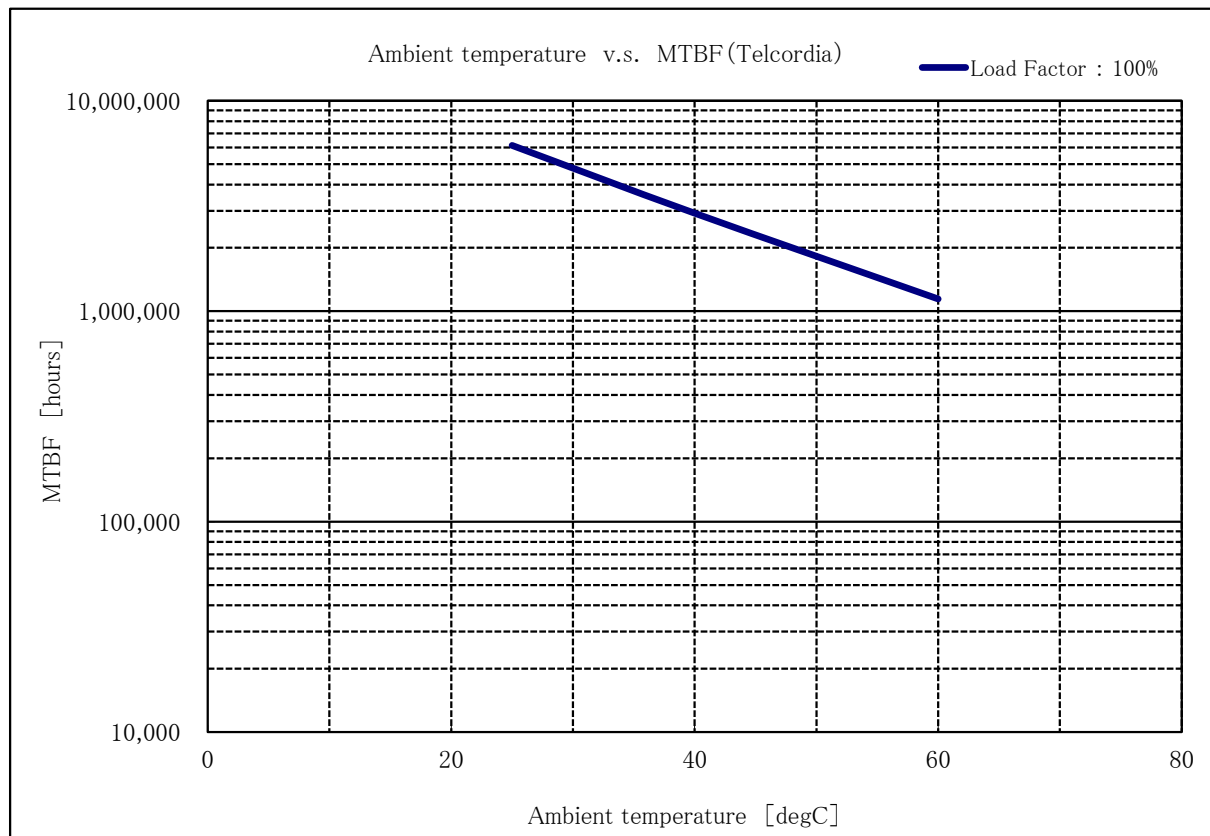


May 18, 2018

TETSUYA NAGAI

MTBF計算値 Calculated Values of MTBF

MODEL : MGW101212



1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 6,134,693 [hours]

Load Factor : 100%

Ambient temperature : 40 degC

MTBF = 2,921,964 [hours]

Load Factor : 100%

Ambient temperature : 60 degC

MTBF = 1,143,438 [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)