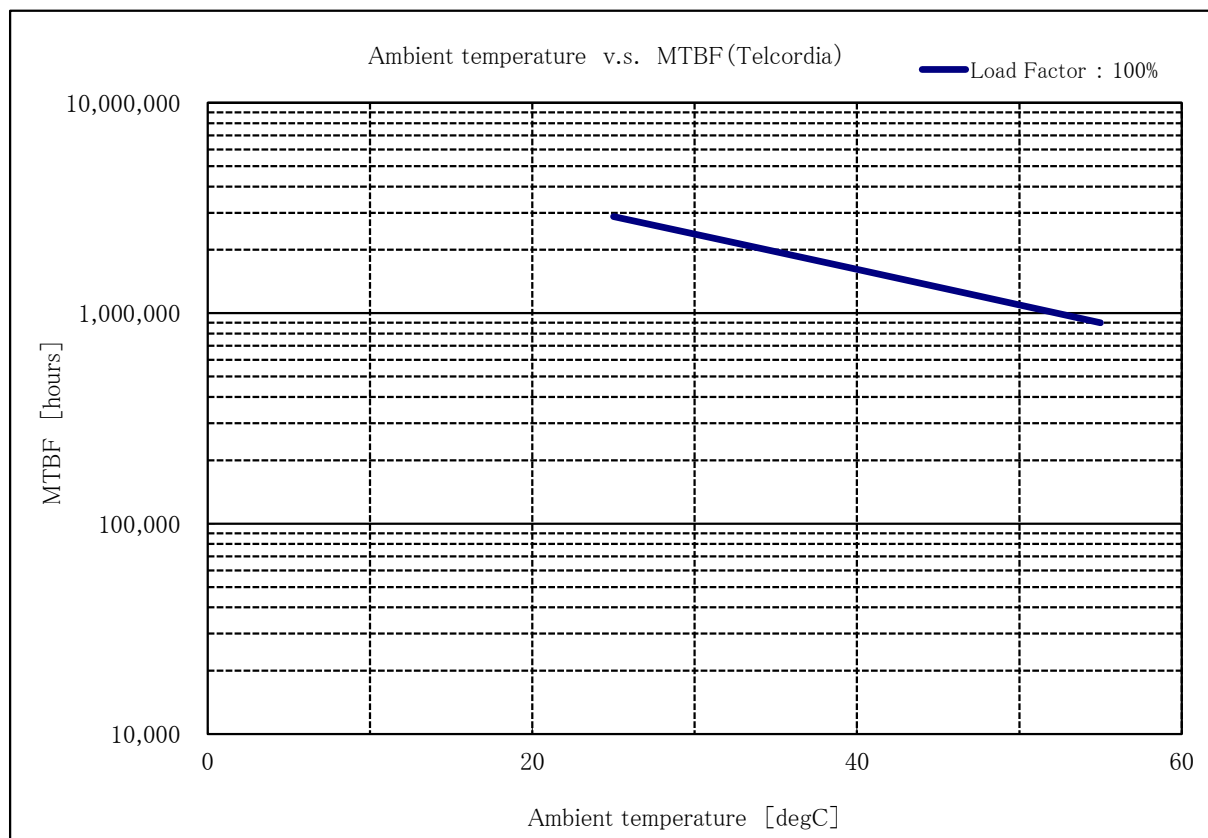


May 18, 2018

TETSUYA NAGAI

MTBF計算値 Calculated Values of MTBF

MODEL : KHEA60F-12



1. MTBF値 MTBF Values

Load Factor : 100%

Ambient temperature : 25 degC

MTBF = 2,878,484 [hours]

Load Factor : 100%

Ambient temperature : 40 degC

MTBF = 1,616,034 [hours]

Load Factor : 100%

Ambient temperature : 55 degC

MTBF = 900,467 [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)