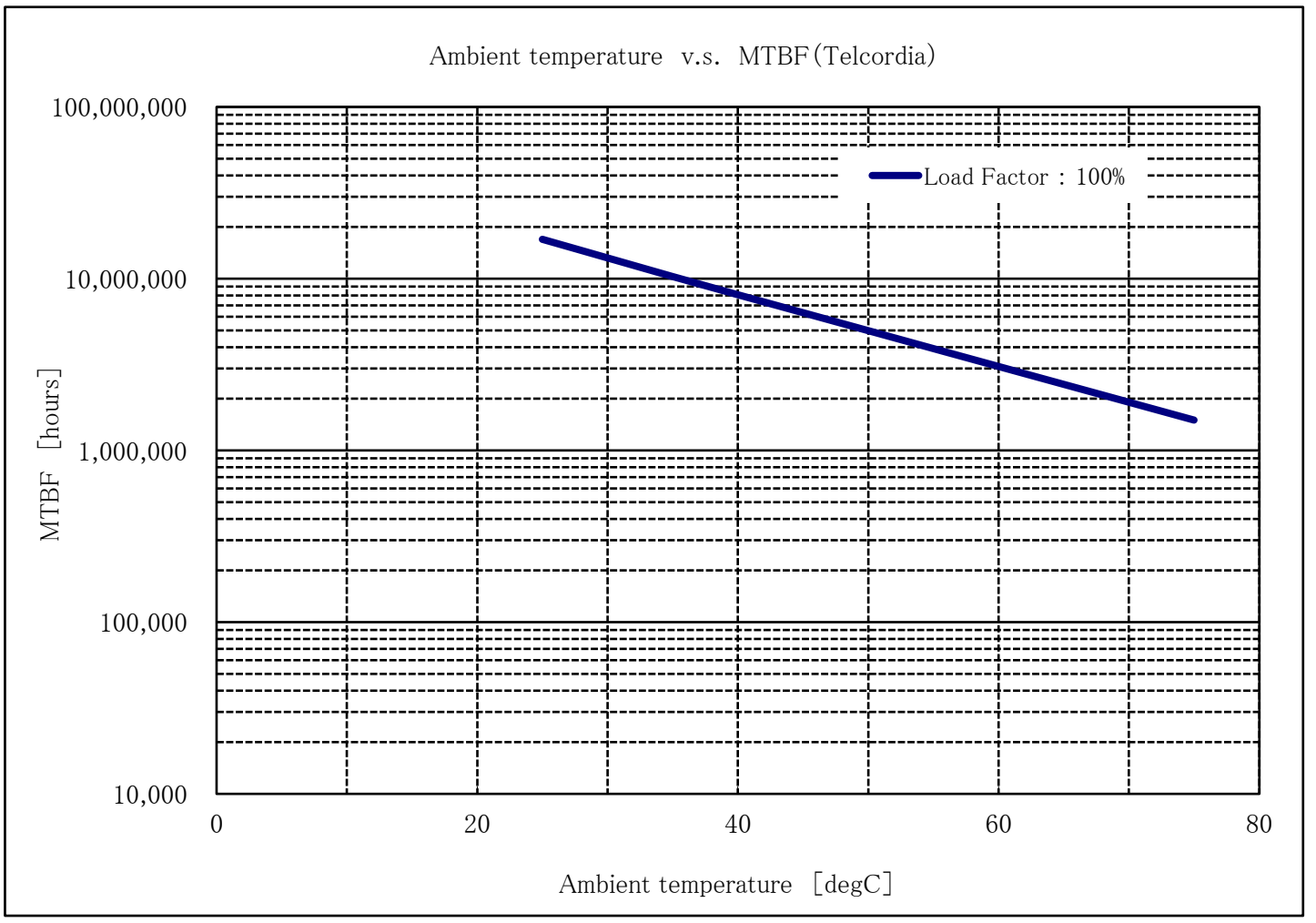
Jan 22, 2018

SHINTARO MIZUKAMI

MTBF計算値 Calculated Values of MTBF

MODEL ： TUHS5F12



1. MTBF値 MTBF Values

Load Factor : 100%
Ambient temperature : 25 degC
MTBF = 16,964,556 [hours]

Load Factor : 100%
Ambient temperature : 40 degC
MTBF = 8,068,847 [hours]

Load Factor : 100%
Ambient temperature : 75 degC
MTBF = 1,502,925 [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 G_B
(Ground,Fixed,Controlled)