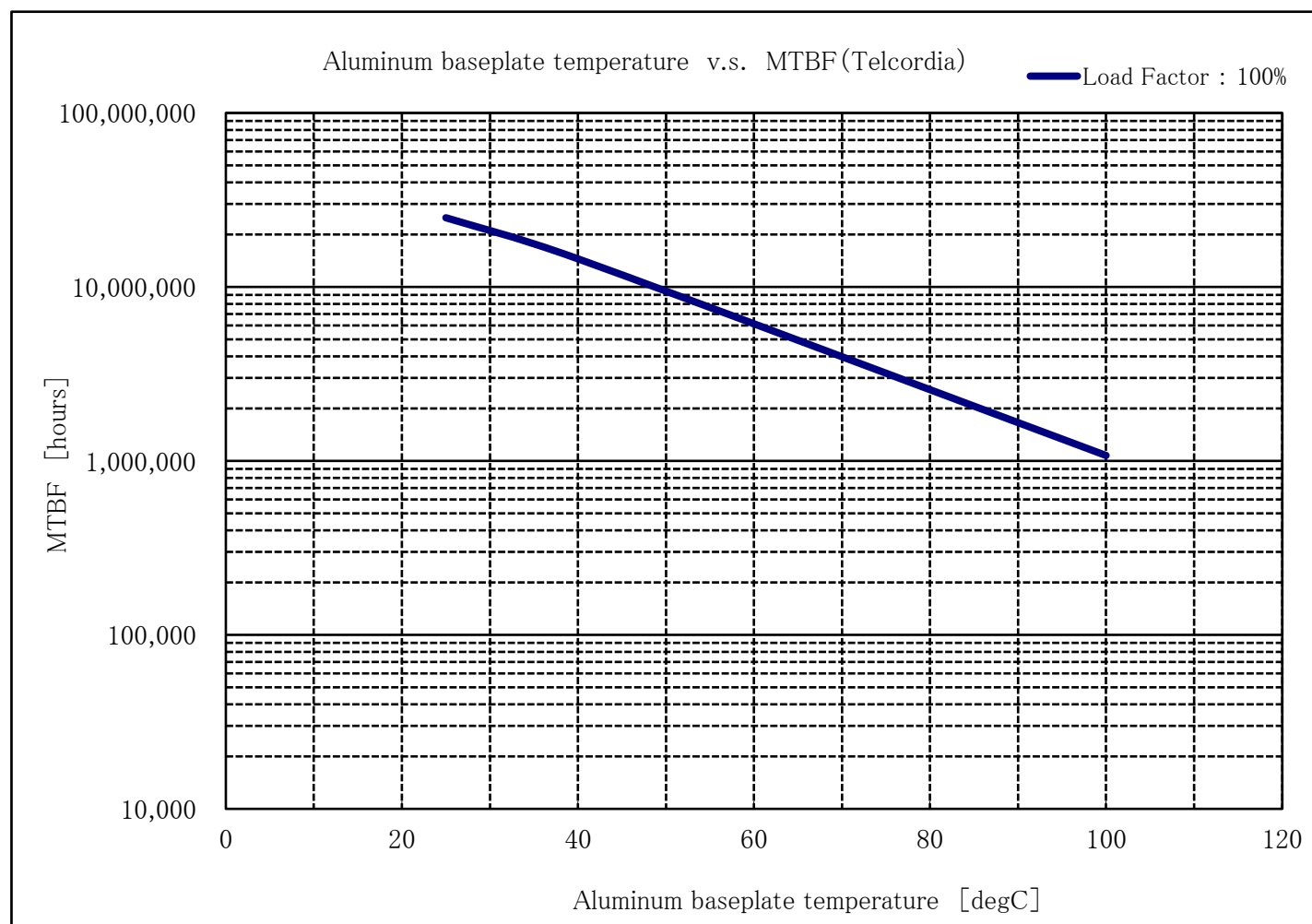


May 16, 2018

SHINTARO MIZUKAMI

MTBF計算値 Calculated Values of MTBF

MODEL : DHS50A05



1. MTBF値 MTBF Values

Load Factor : 100%

Aluminum baseplate temperature : 25 degC

MTBF = 25,003,226 [hours]

Load Factor : 100%

Aluminum baseplate temperature : 40 degC

MTBF = 14,517,995 [hours]

Load Factor : 100%

Aluminum baseplate temperature : 100 degC

MTBF = 1,075,137 [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)