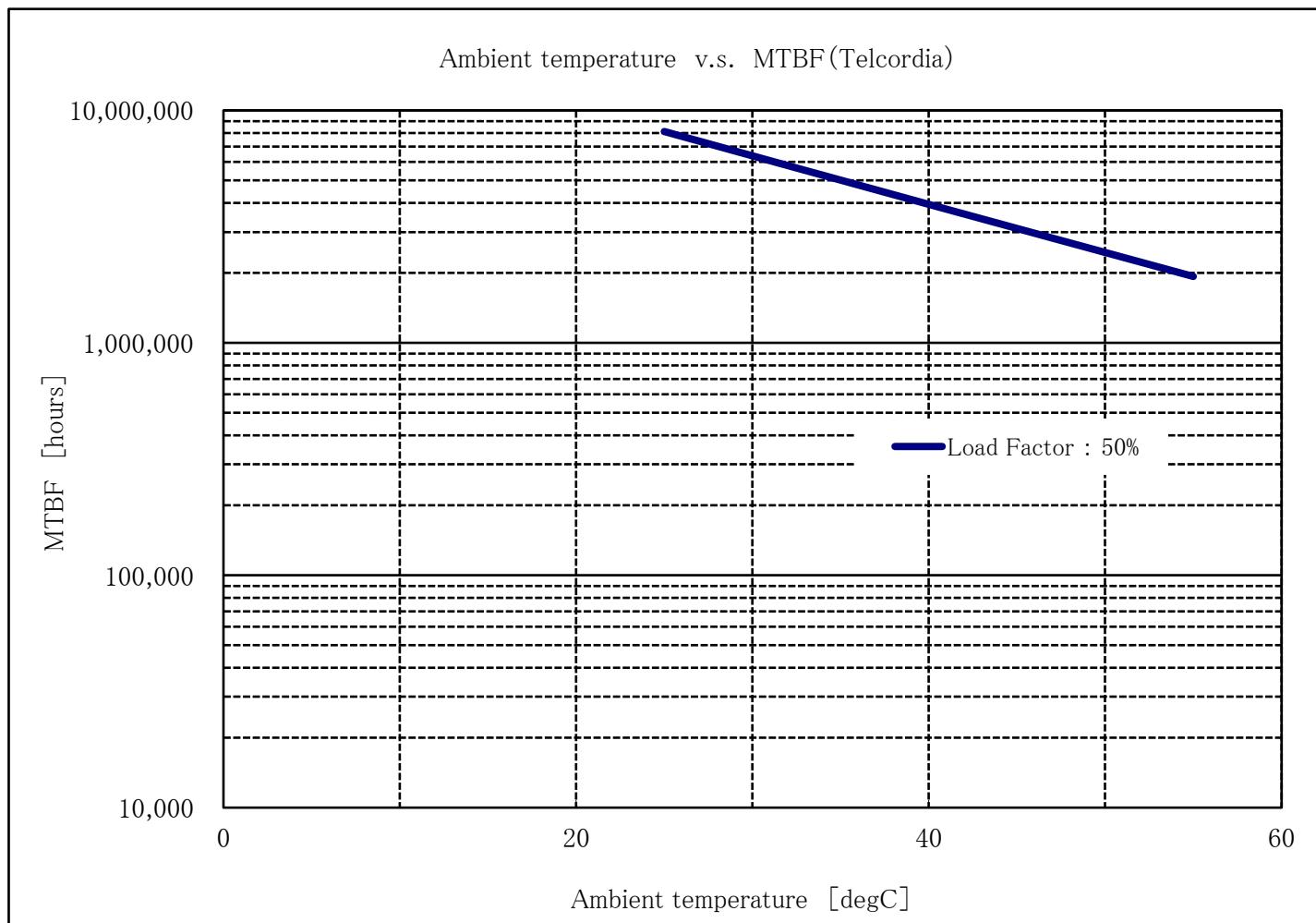


## MTBF計算値 Calculated Values of MTBF

MODEL : SUW100512



## 1. MTBF値 MTBF Values

Load Factor : 50%

Ambient temperature : 25 degC

$$\underline{\text{MTBF} = 8,118,471 \text{ [hours]}}$$

## 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>.

Load Factor : 50%

Ambient temperature : 40 degC

$$\underline{\text{MTBF} = 3,945,074 \text{ [hours]}}$$

\* : Telcordia "Reliability Prediction Procedure  
for Electronic Equipment"  
(Document number SR-332, Issue 4)

条件 Conditions : Environment GB  
(Ground Fixed, Controlled)

Load Factor : 50%

Ambient temperature : 55 degC

$$\underline{\text{MTBF} = 1,931,327 \text{ [hours]}}$$