

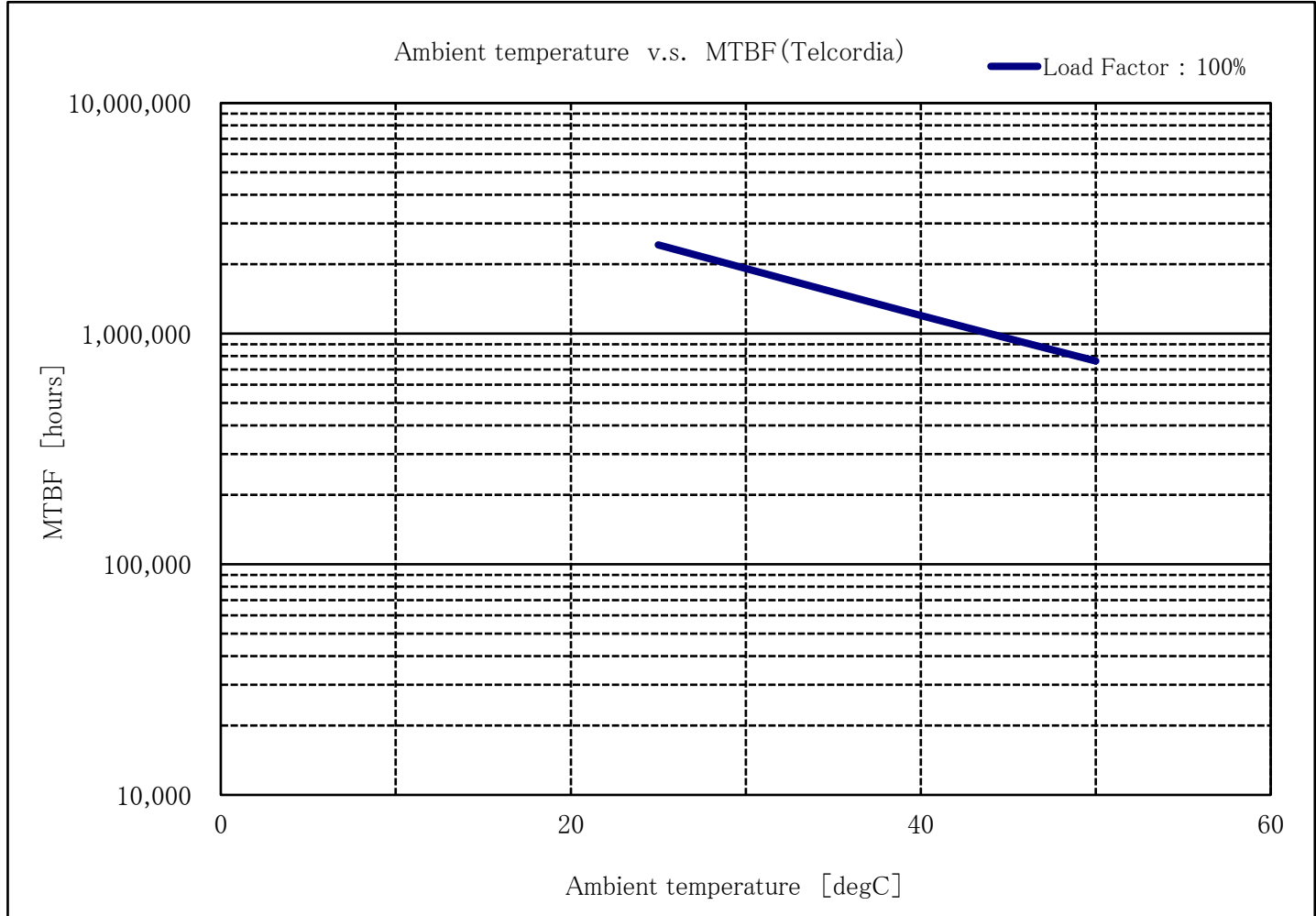


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MTBF計算値 Calculated Values of MTBF

MODEL : STMGFS80483R3



1. MTBF値 MTBF Values

Load Factor : 100%  
 Ambient temperature : 25 degC  
MTBF = 2,425,616 [hours]

Load Factor : 100%  
 Ambient temperature : 40 degC  
MTBF = 1,198,525 [hours]

Load Factor : 100%  
 Ambient temperature : 50 degC  
MTBF = 761,056 [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>.

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

条件 Conditions : Environment GB  
 (Ground Fixed, Controlled)