

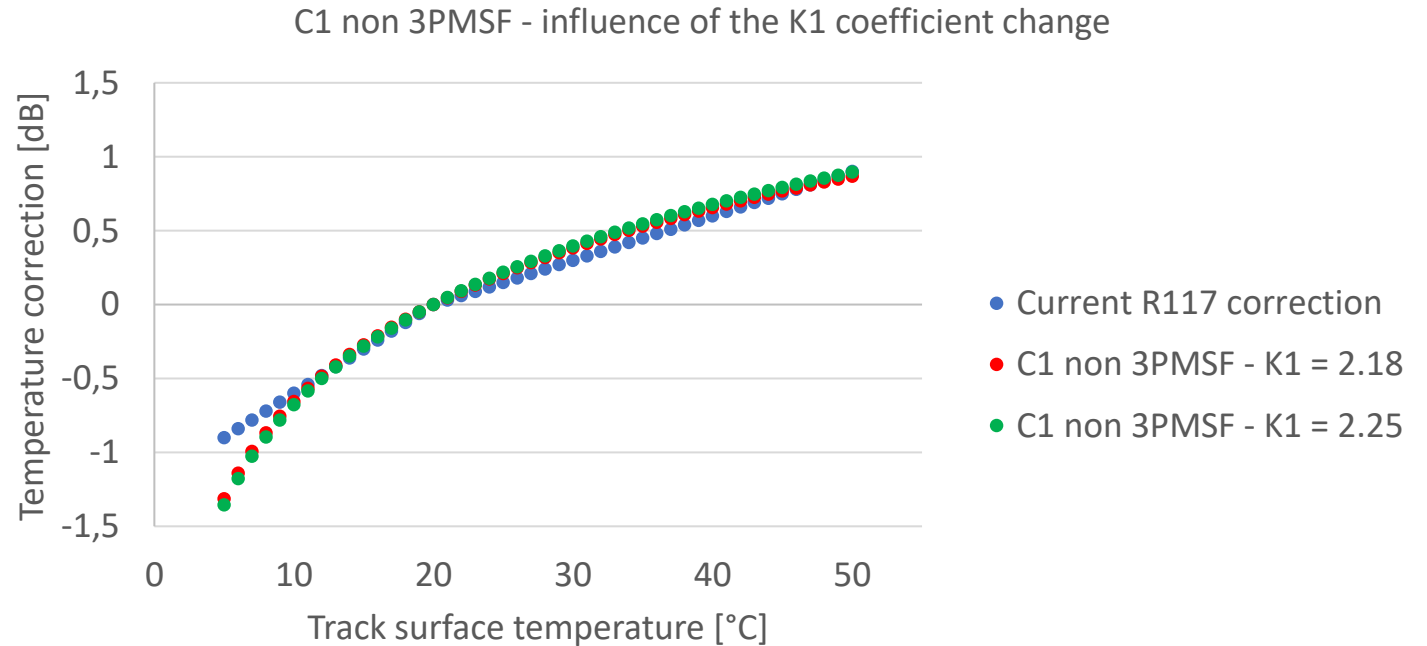
C1 non 3PMSF – K1 coefficient change

IWGMU July. 2023

C1 non 3PMSF coefficient change

$$L_{corr} = -K1 \times \text{LOG} \left(\frac{\vartheta_{ref} + K2}{\vartheta_{test} + K2} \right)$$

C1 non 3PMSF	Presented 77 th GRBP	Changed value for 78 th GRBP
K1	[2,18]	2,25
K2	0	0
ϑ_{ref}	20	20



- Due to a mistake in the calculation of the originally presented coefficient for the “C1 non 3PMSF” temperature correction IWGMU would like to propose to change the coefficient “K1” as shown in the table above.
- The max. difference between the originally proposed coefficient and the now proposed change is **0,042 dB**.

Thank you!