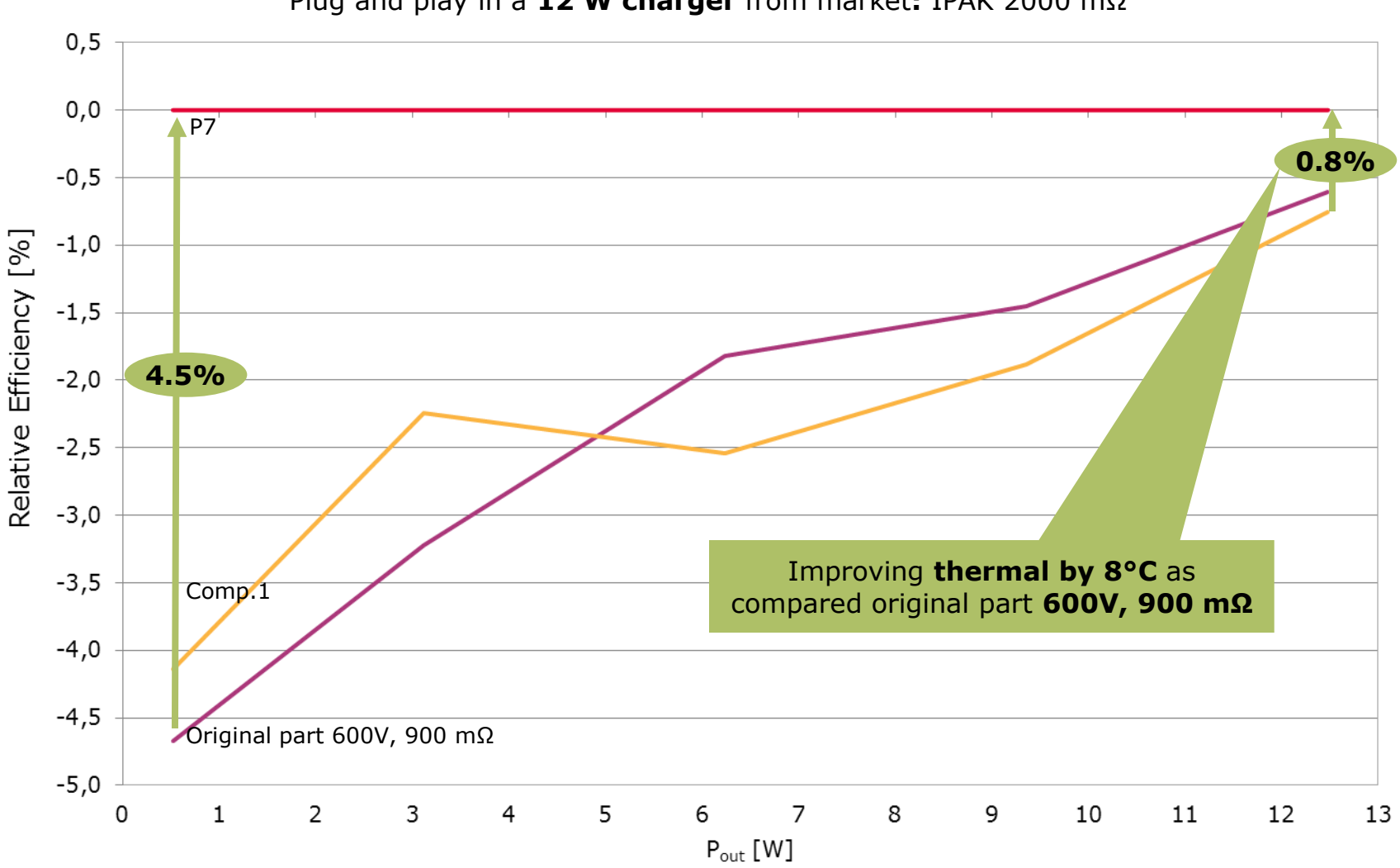
800 V CoolMOS™ P7 a new benchmark in efficiency and thermal performance

Dr. Li Fanghua (Product Marketing Manager)
Preimel Stefan (Concept Engineer)
Huntington Jared Justin (Application Engineer)

1 CoolMOS™ P7 offers up to 4.5% better efficiency in a 12 W charger

High line



Single stage flyback V_{out}=5,2 V, I_{out}=2,4 A

Copyright © Infineon Technologies AG 2017. All rights reserved.

Part of your life. Part of tomorrow.

Infineon