

R8C/LAxA Group

Output port characteristics (LCD segments and commons)

Page

Prepared on May 20, 2011

- 1 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,4.0V,2.7V,output votage:VL3=Vcc](#)
- 2 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,output votage:VL3=5.0V](#)
- 3 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=4.0V,output votage:VL3=4.0V](#)
- 4 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=2.7V,output votage:VL3=2.7V](#)
- 5 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,4.0V,2.7V,output votage:VL2=2/3Vcc](#)
- 6 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,output votage:VL2=2/3Vcc=3.33V](#)
- 7 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=4.0V,output votage:VL2=2/3Vcc=2.67V](#)
- 8 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=2.7V,output votage:VL2=2/3Vcc=1.8V](#)
- 9 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,4.0V,2.7V,output votage:VL2=2/3Vcc](#)
- 10 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,output votage:VL2=2/3Vcc=3.33V](#)
- 11 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=4.0V,output votage:VL2=2/3Vcc=2.67V](#)
- 12 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=2.7V,output votage:VL2=2/3Vcc=1.8V](#)
- 13 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,4.0V,2.7V,output votage:VL1=1/3Vcc](#)
- 14 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,output votage:VL1=1/3Vcc=1.67V](#)
- 15 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=4.0V,output votage:VL1=1/3Vcc=1.33V](#)
- 16 [IOH VS VOH \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=2.7V,output votage:VL1=1/3Vcc=0.9V](#)
- 17 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,4.0V,2.7V,output votage:VL1=1/3Vcc](#)
- 18 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,output votage:VL1=1/3Vcc=1.67V](#)
- 19 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=4.0V,output votage:VL1=1/3Vcc=1.33V](#)
- 20 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=2.7V,output votage:VL1=1/3Vcc=0.9V](#)
- 21 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,4.0V,2.7V,output votage:Vss](#)
- 22 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=5.0V,output votage:Vss](#)
- 23 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=4.0V,output votage:Vss](#)
- 24 [IOL VS VOL \(SEG0-SEG39,COM0-COM3\) Vcc=VL3=2.7V,output votage:Vss](#)

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

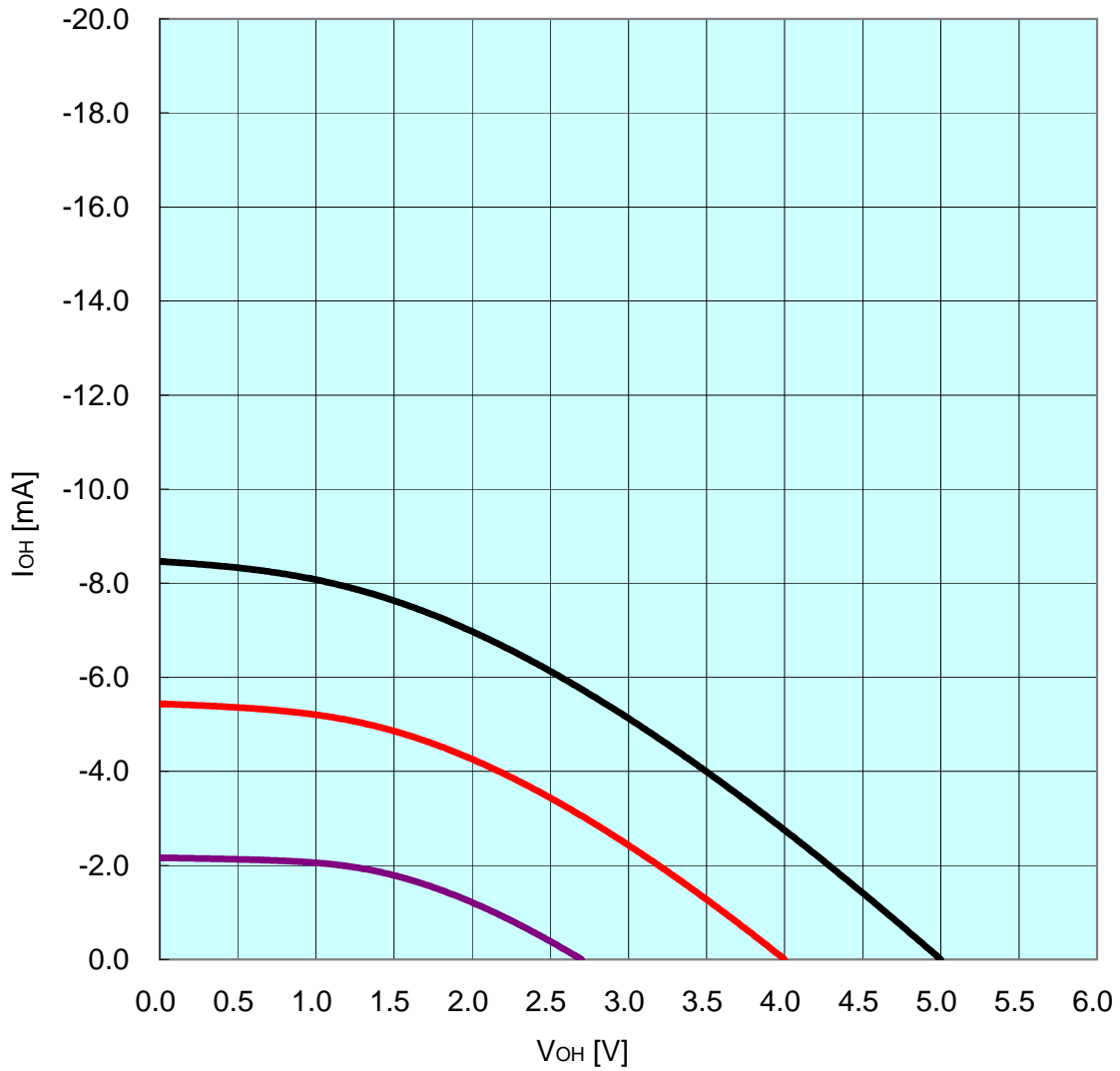
Prepared on Nov. 30, 2010

R8C/LAxA Group
Topr = 25 degrees C
Vcc = VL3 = 5.0V, 4.0V, 2.7V
output votage:VL3=Vcc

— Vcc=5.0V

— Vcc=4.0V

— Vcc=2.7V

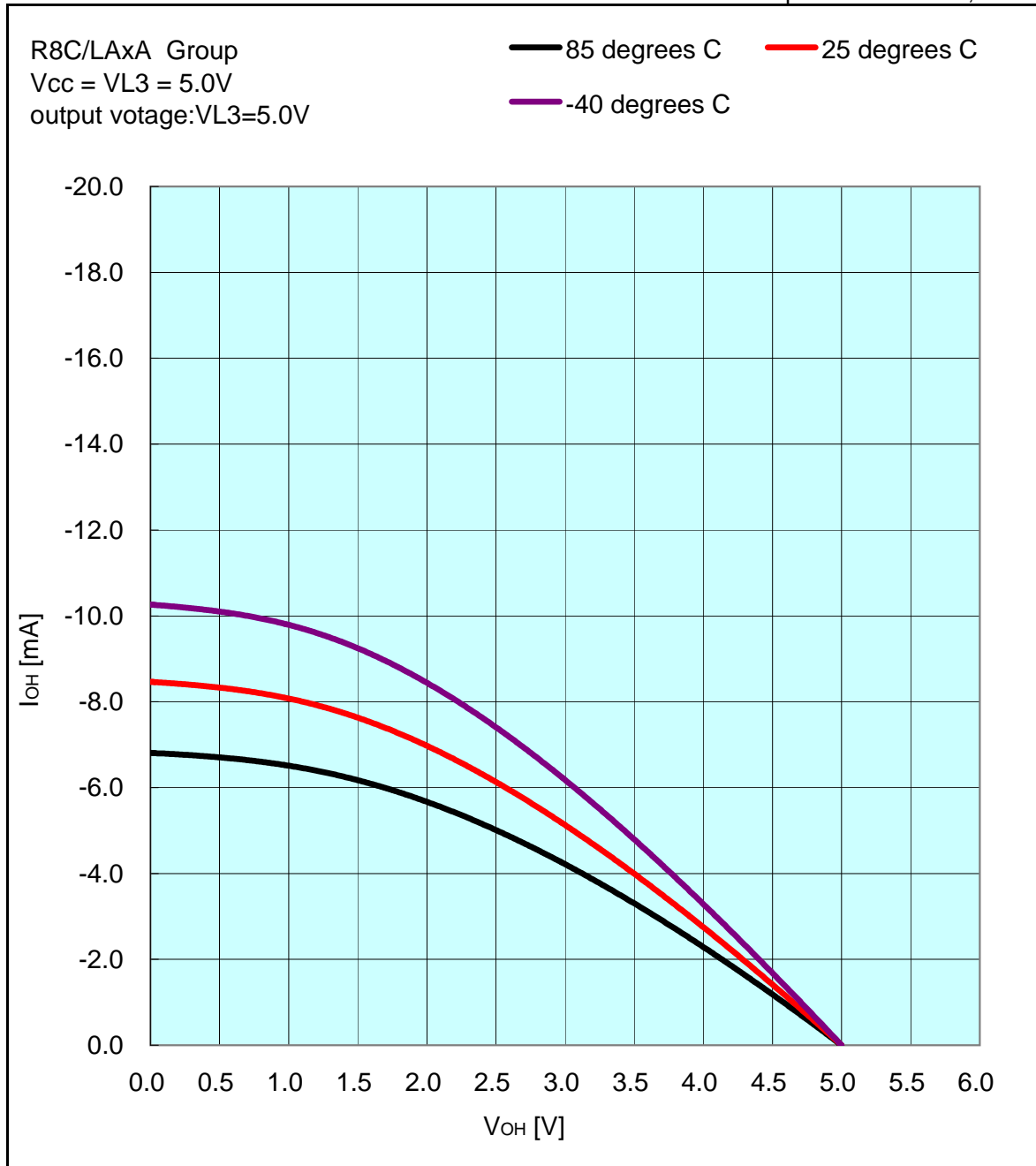


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

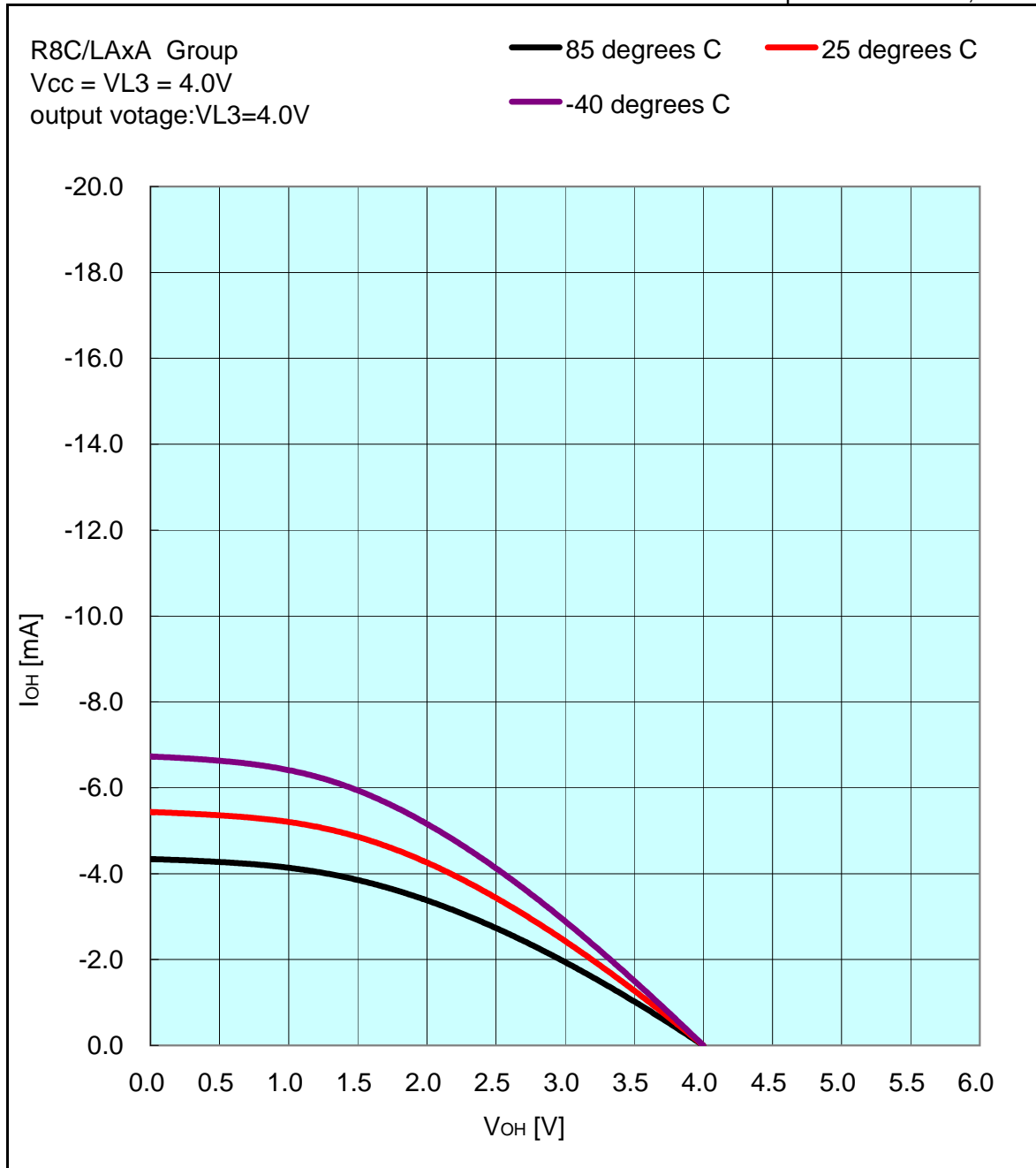


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

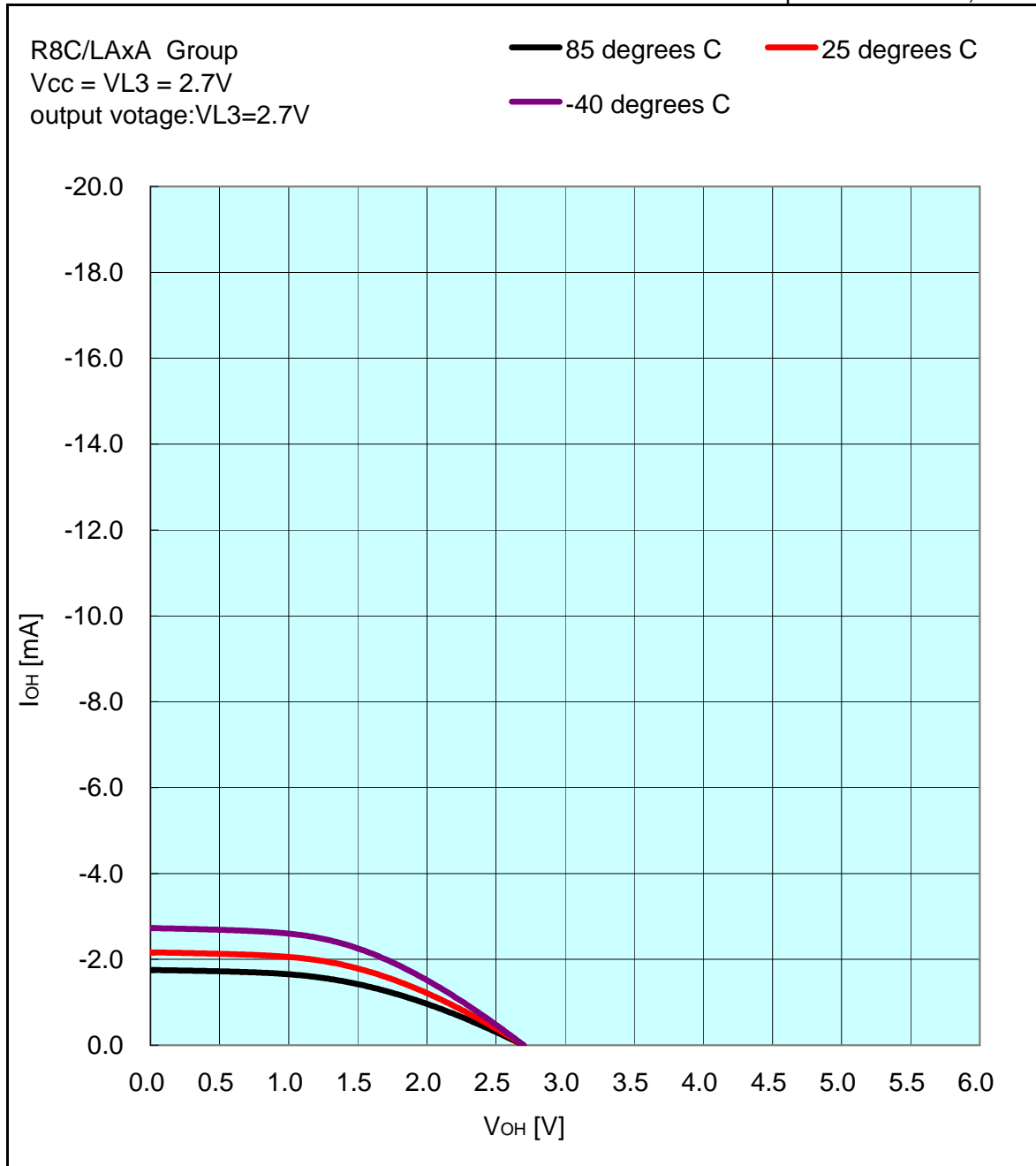


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

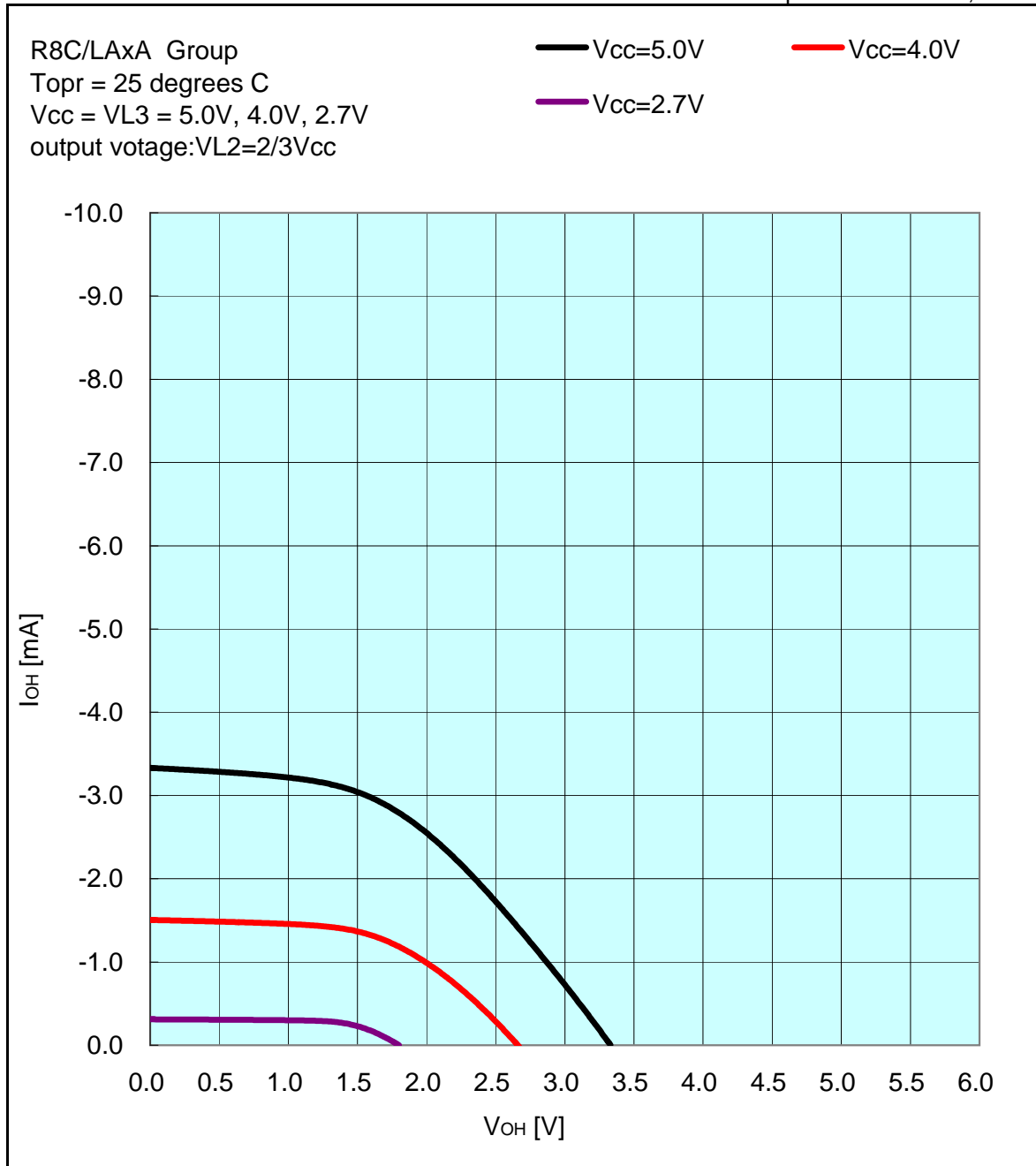


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

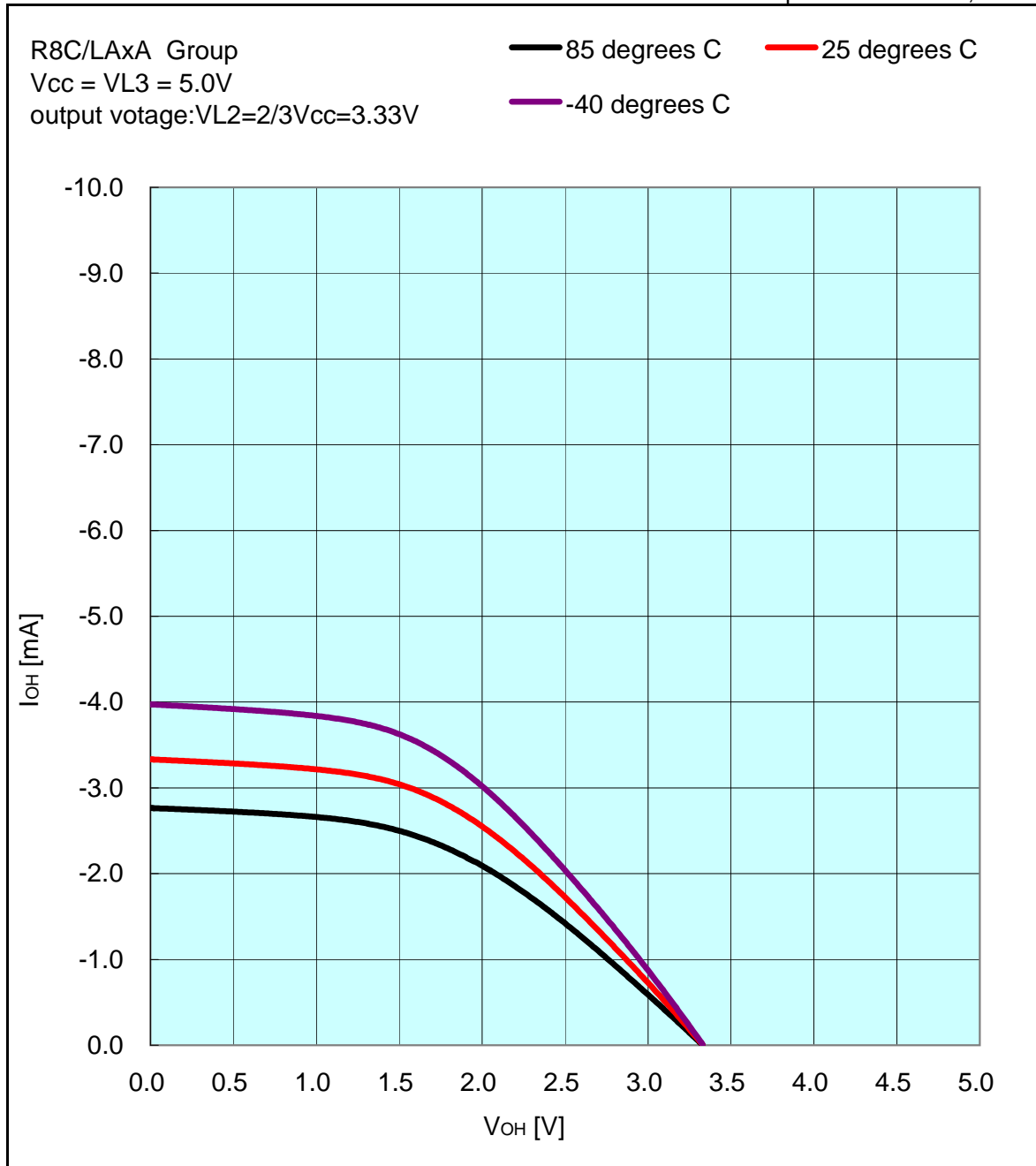


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

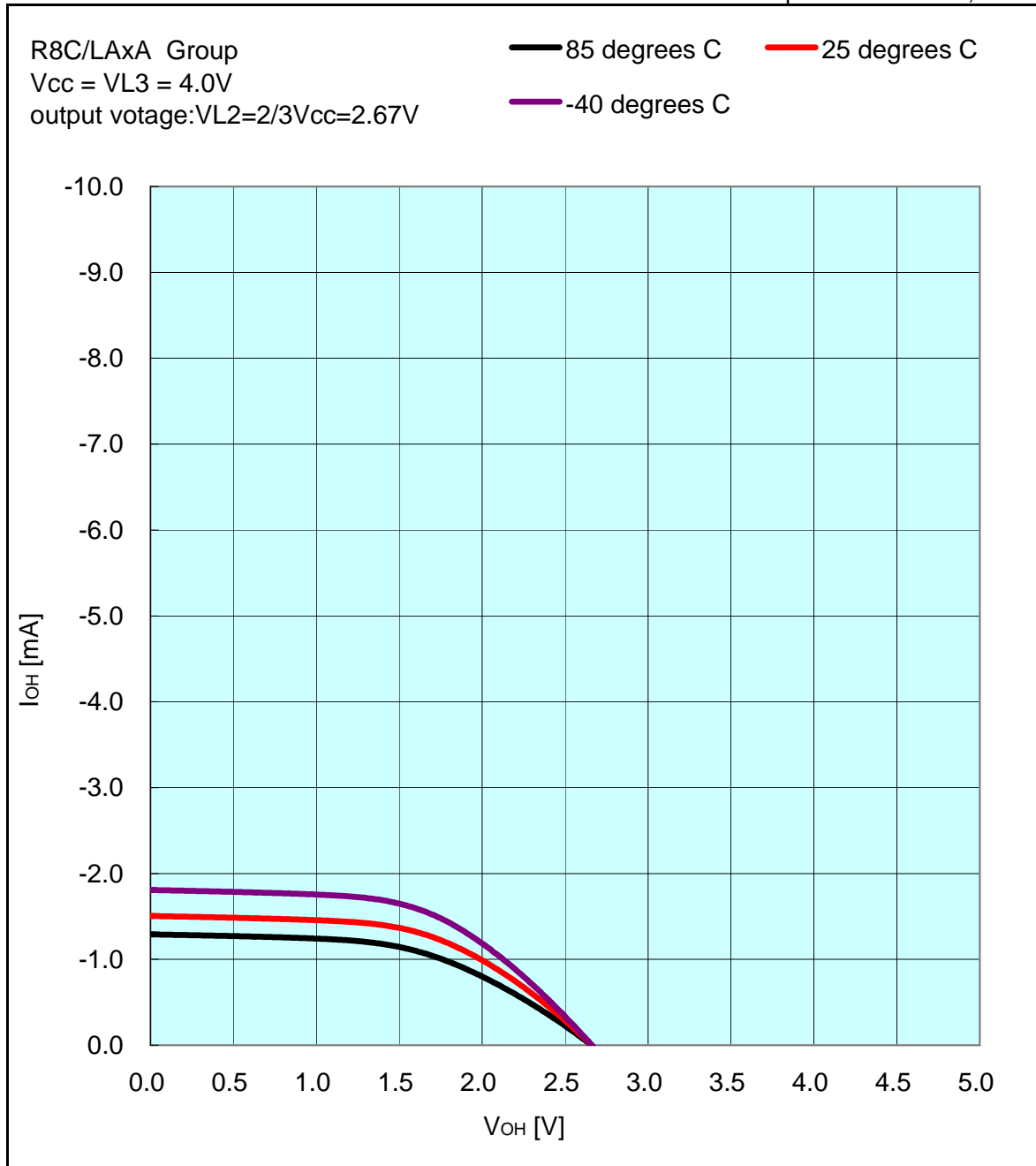


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

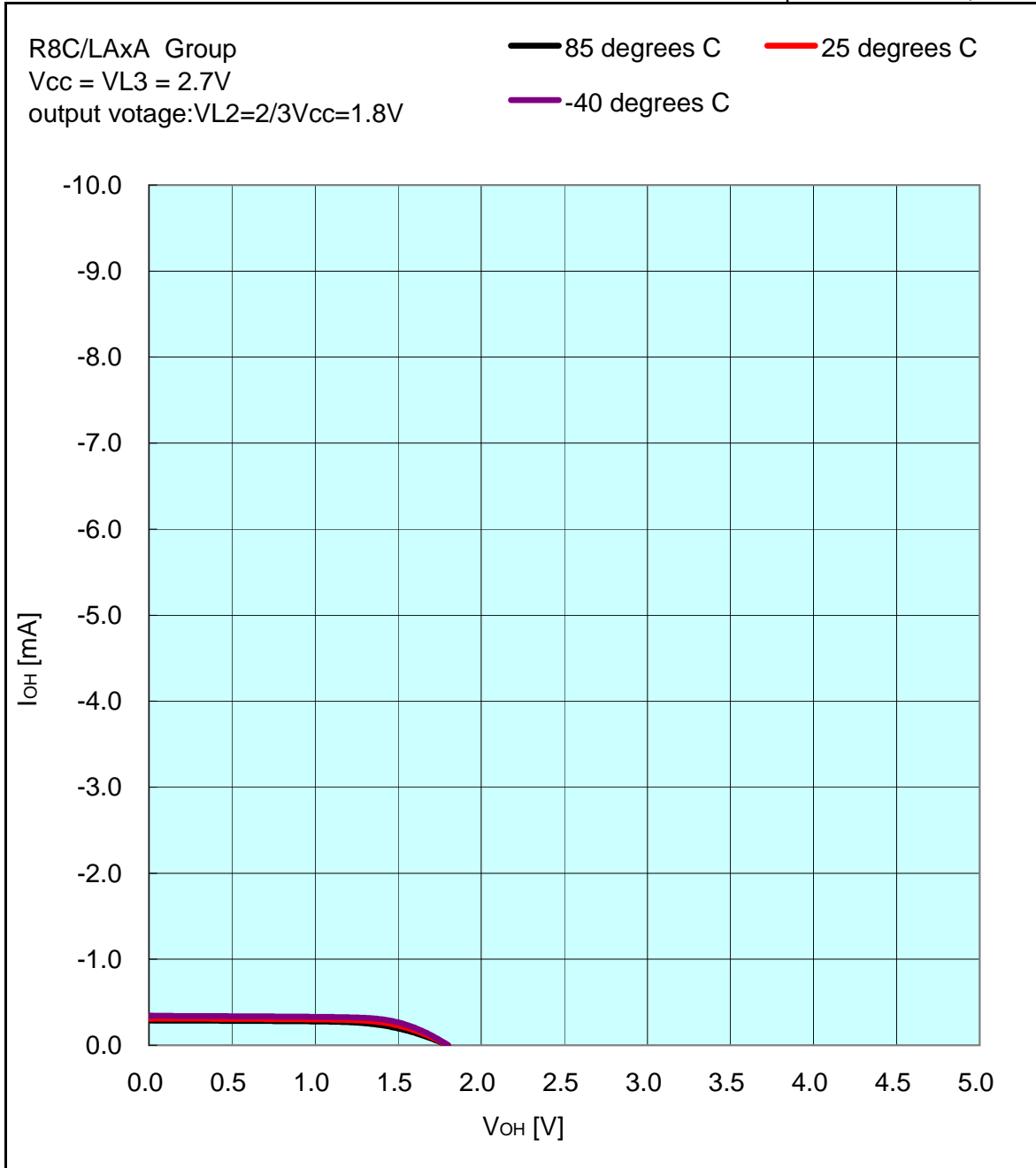


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

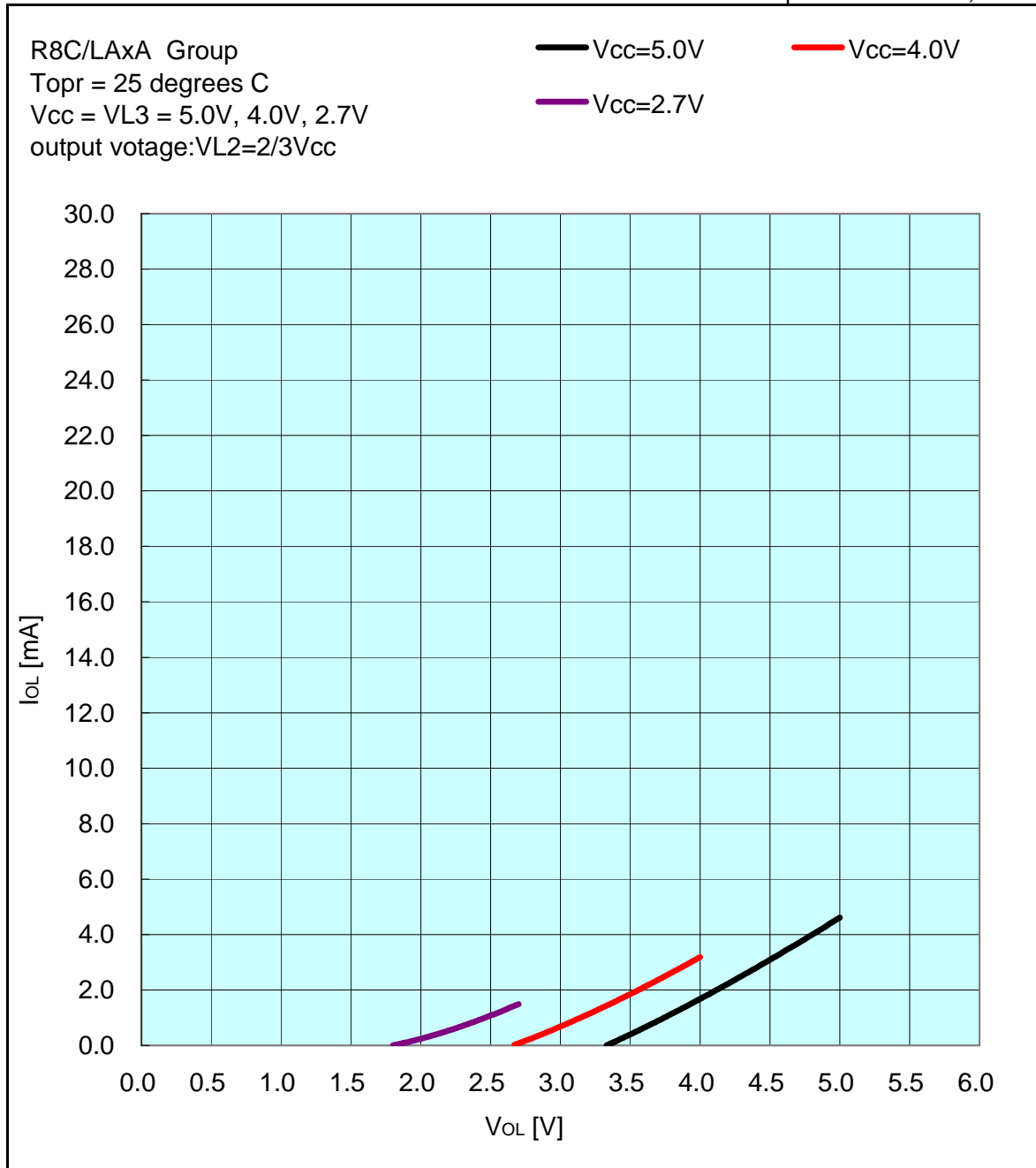


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

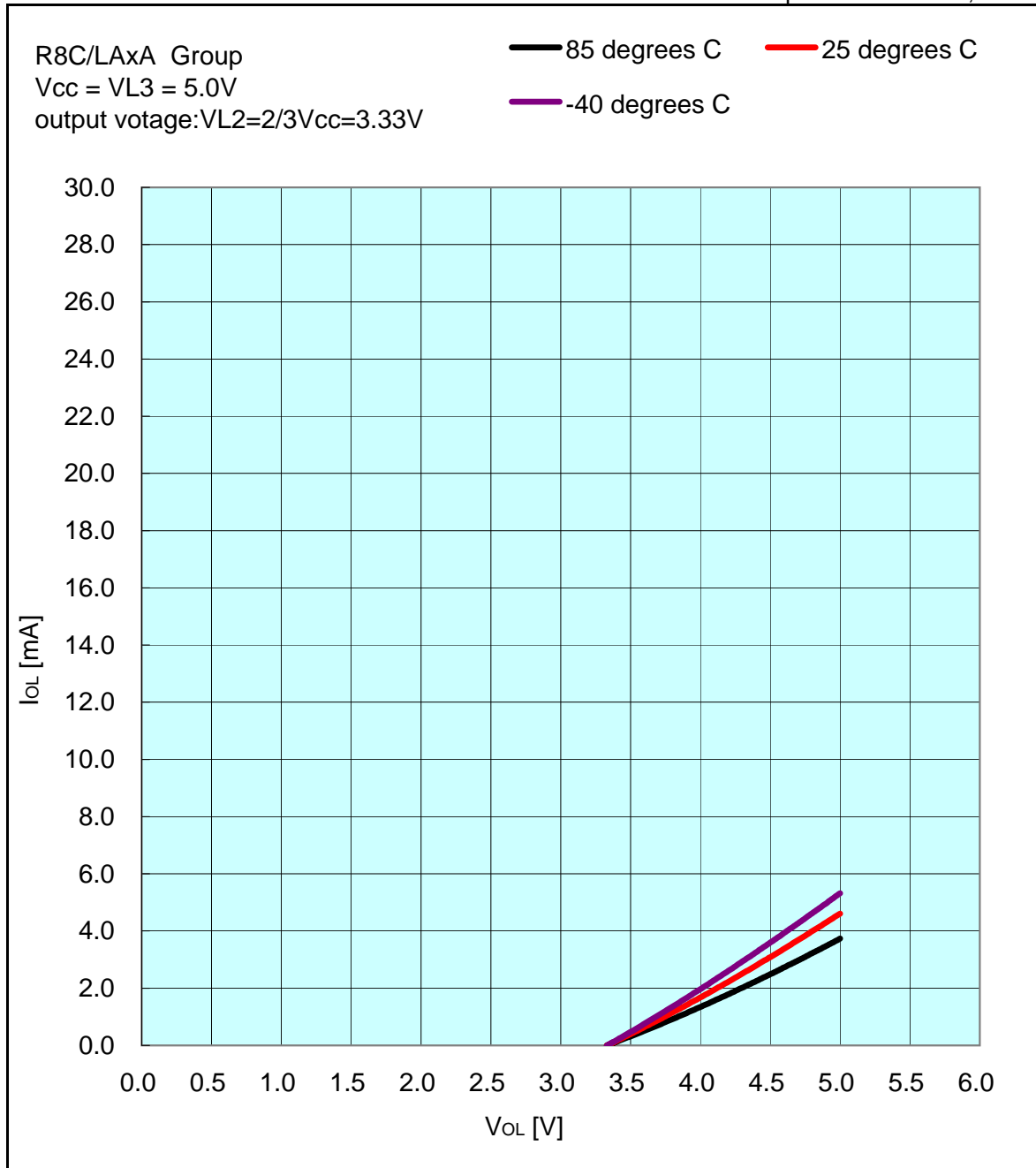


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

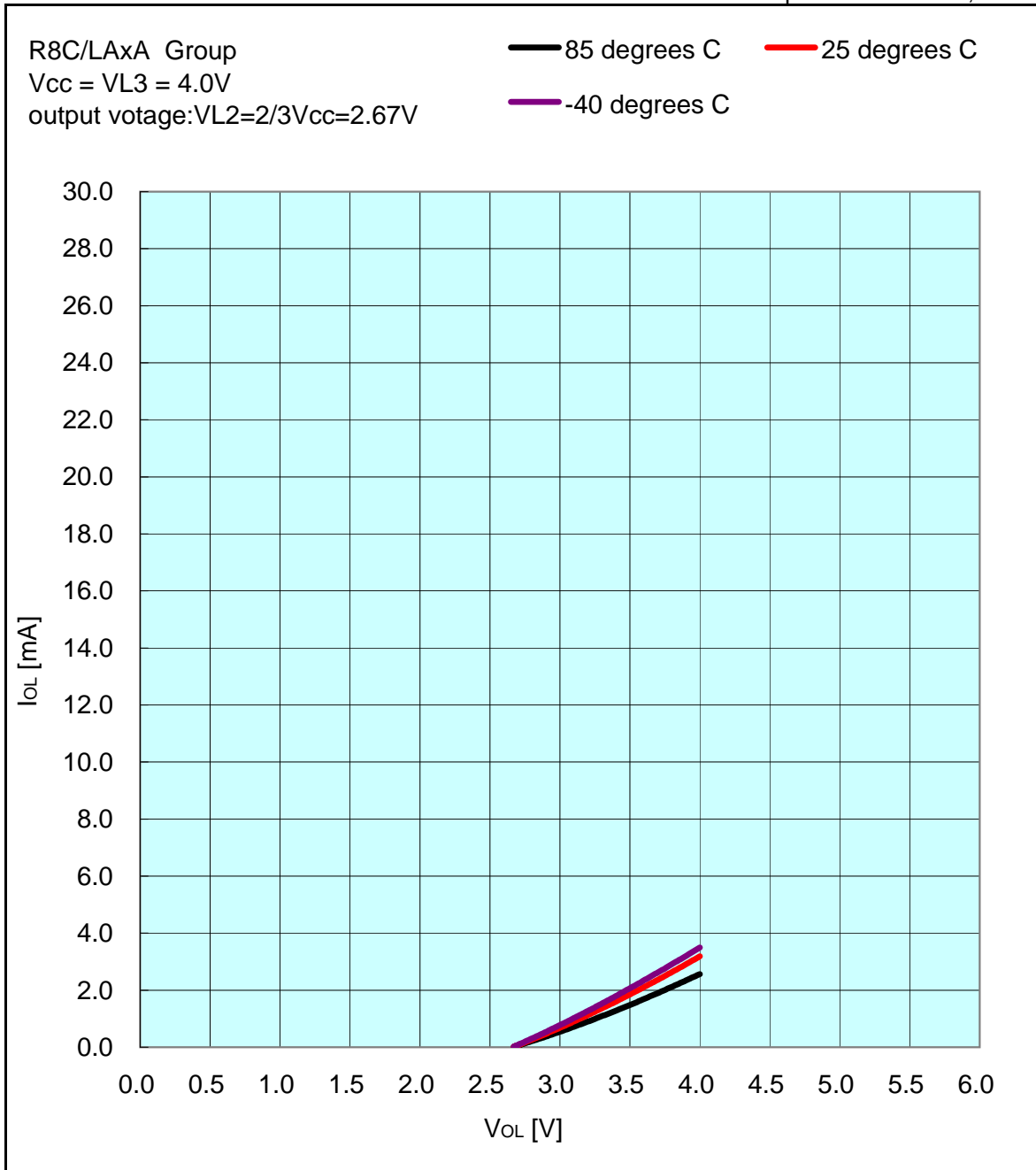


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

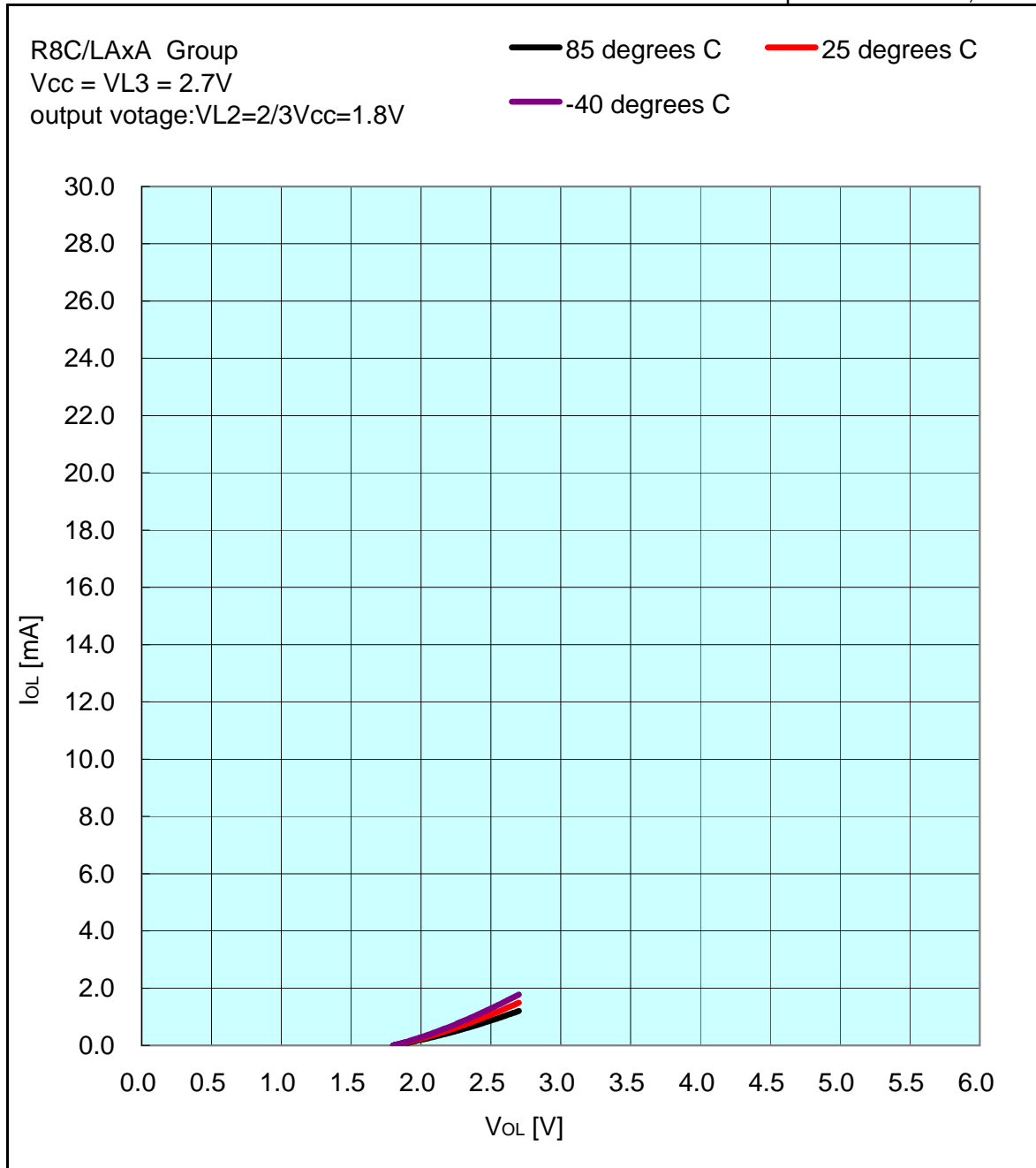


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOL VS VOL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

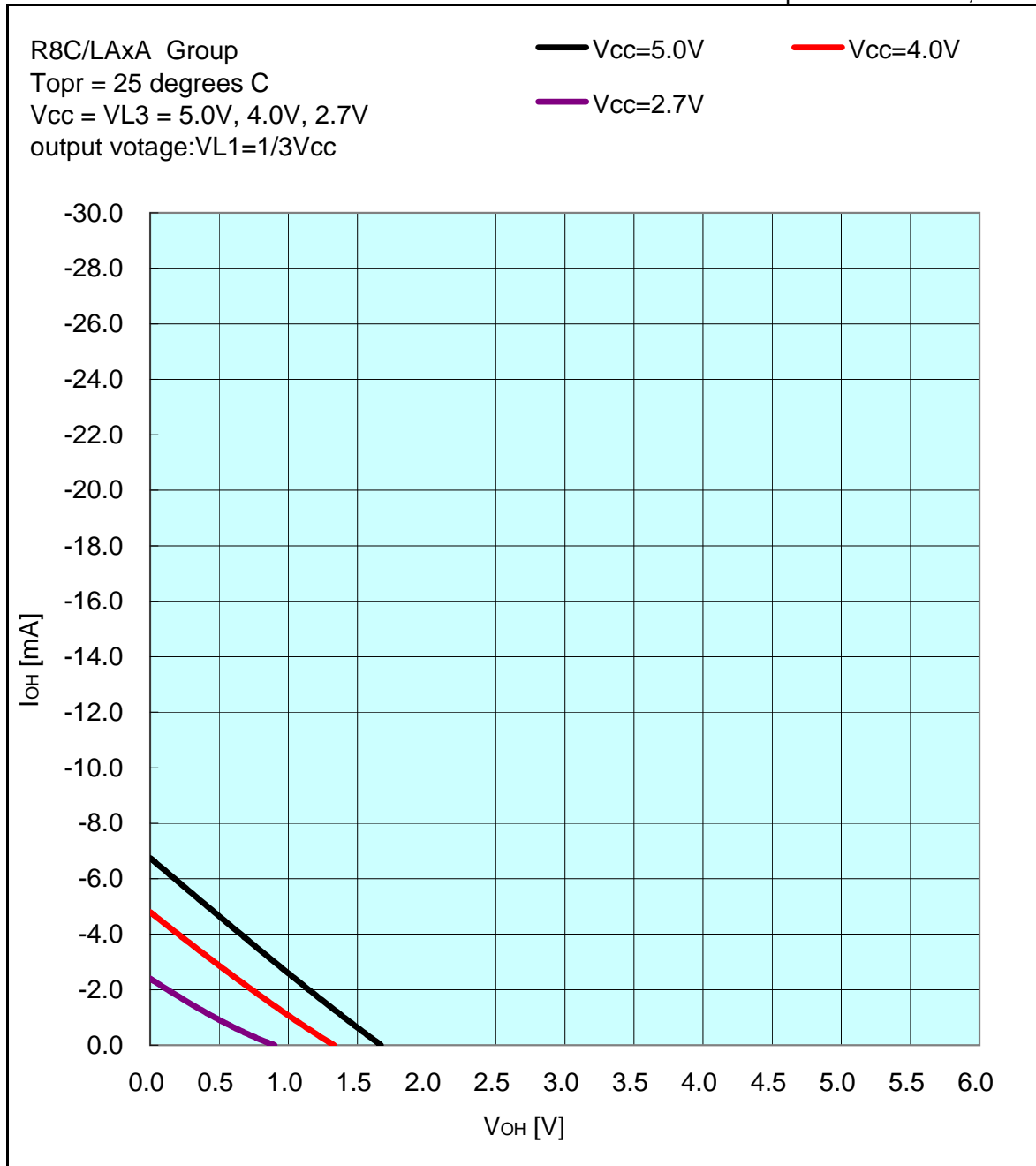


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

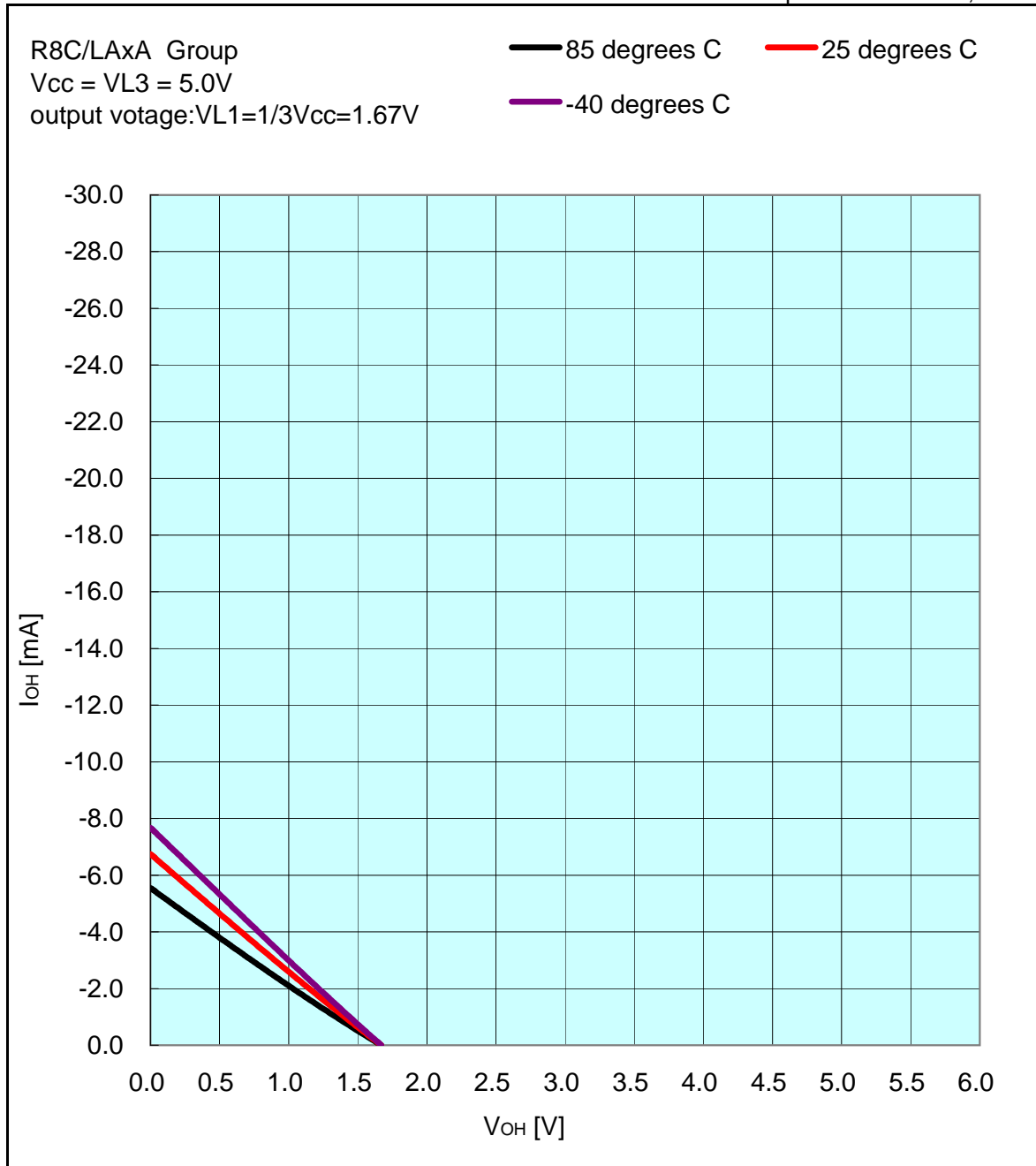


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

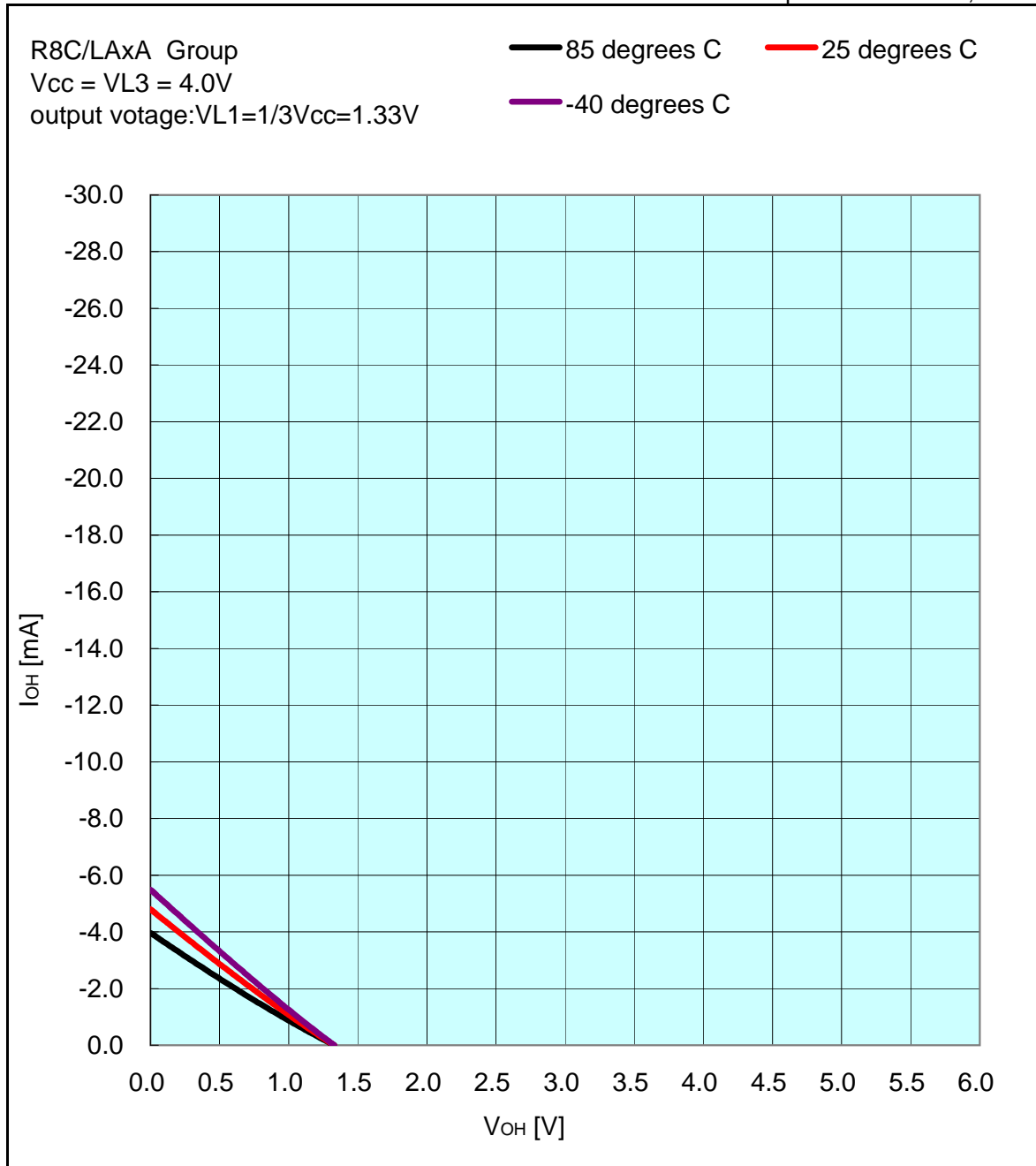


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

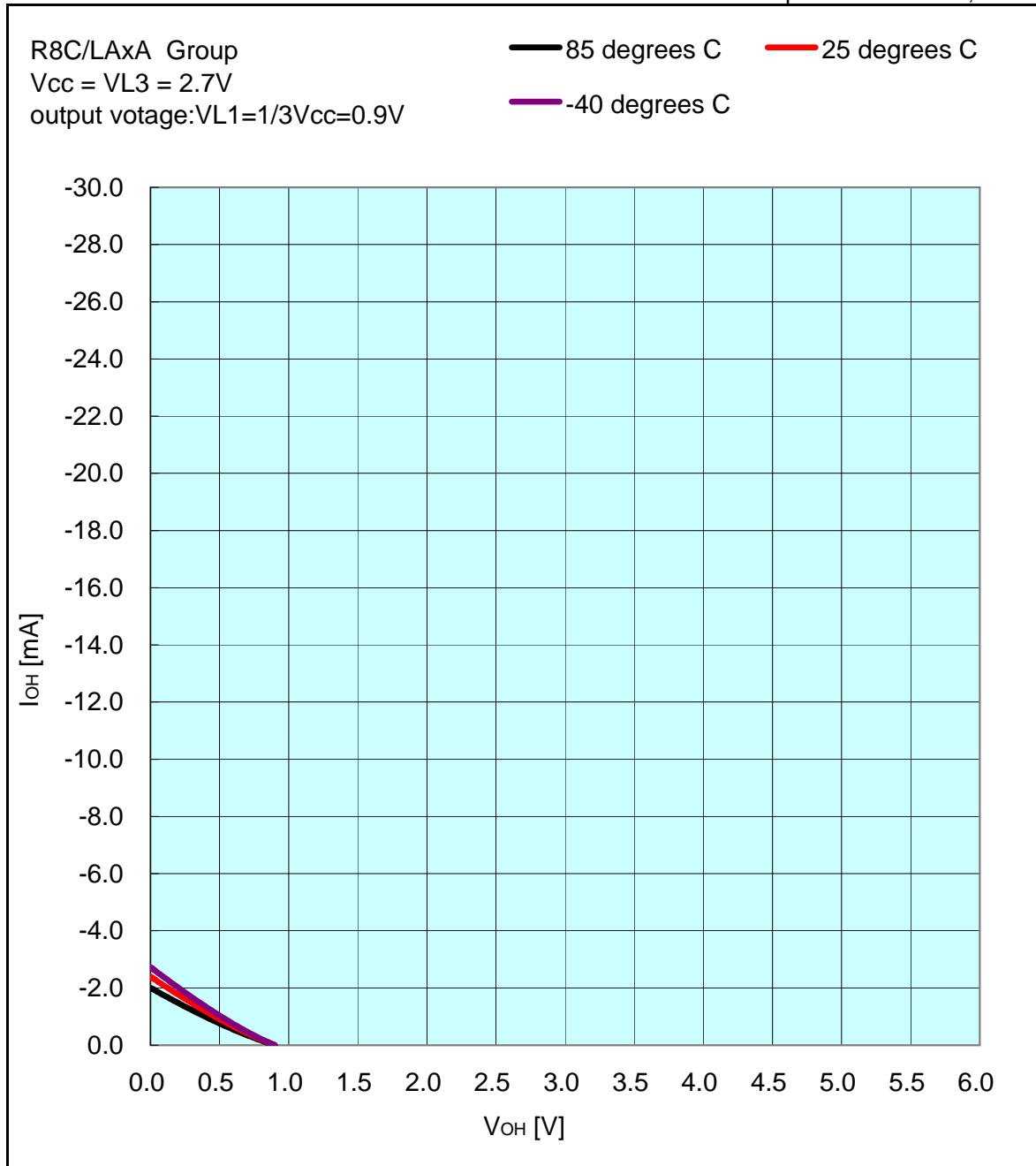


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IOH VS VOH

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

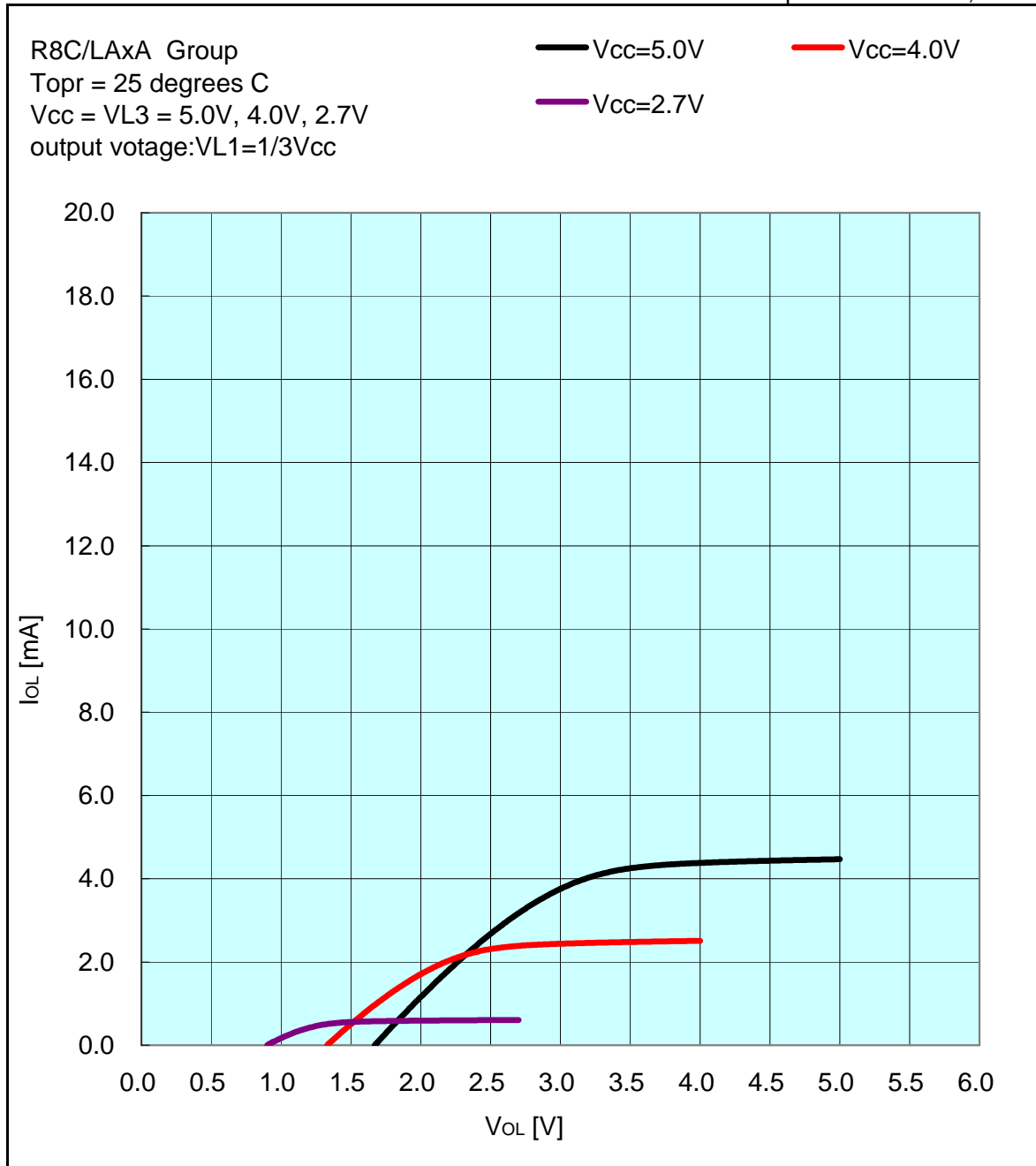


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

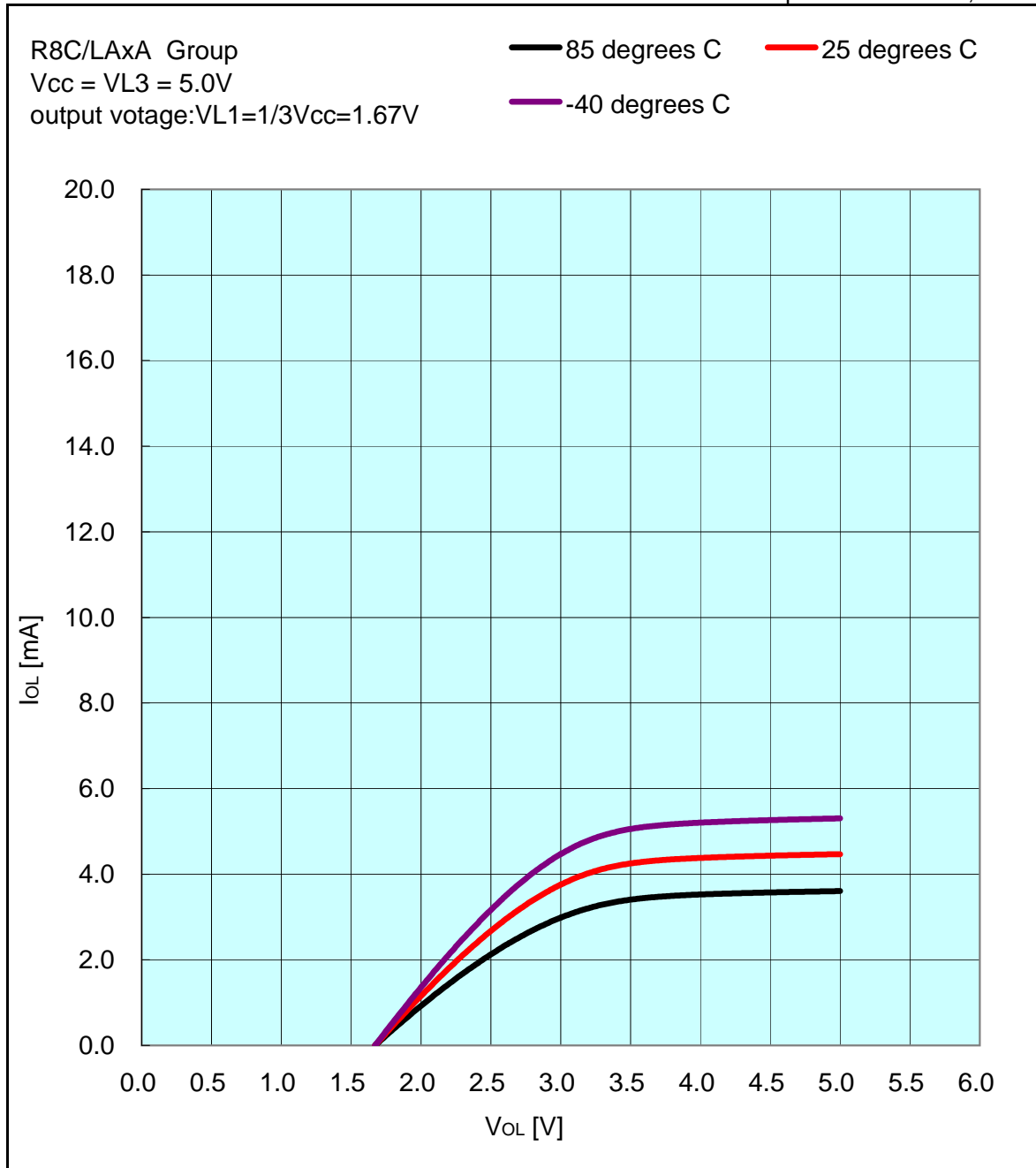


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

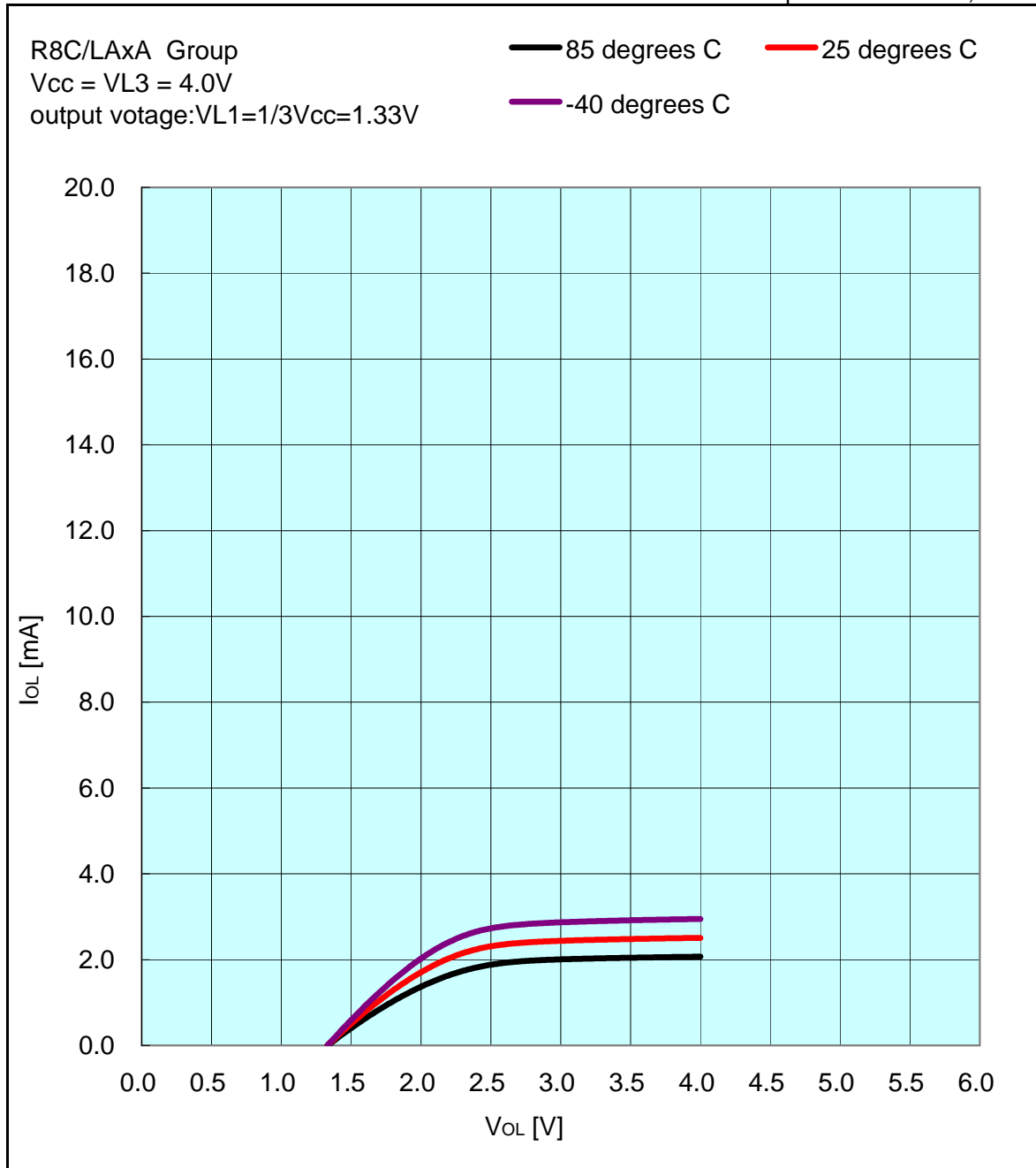


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

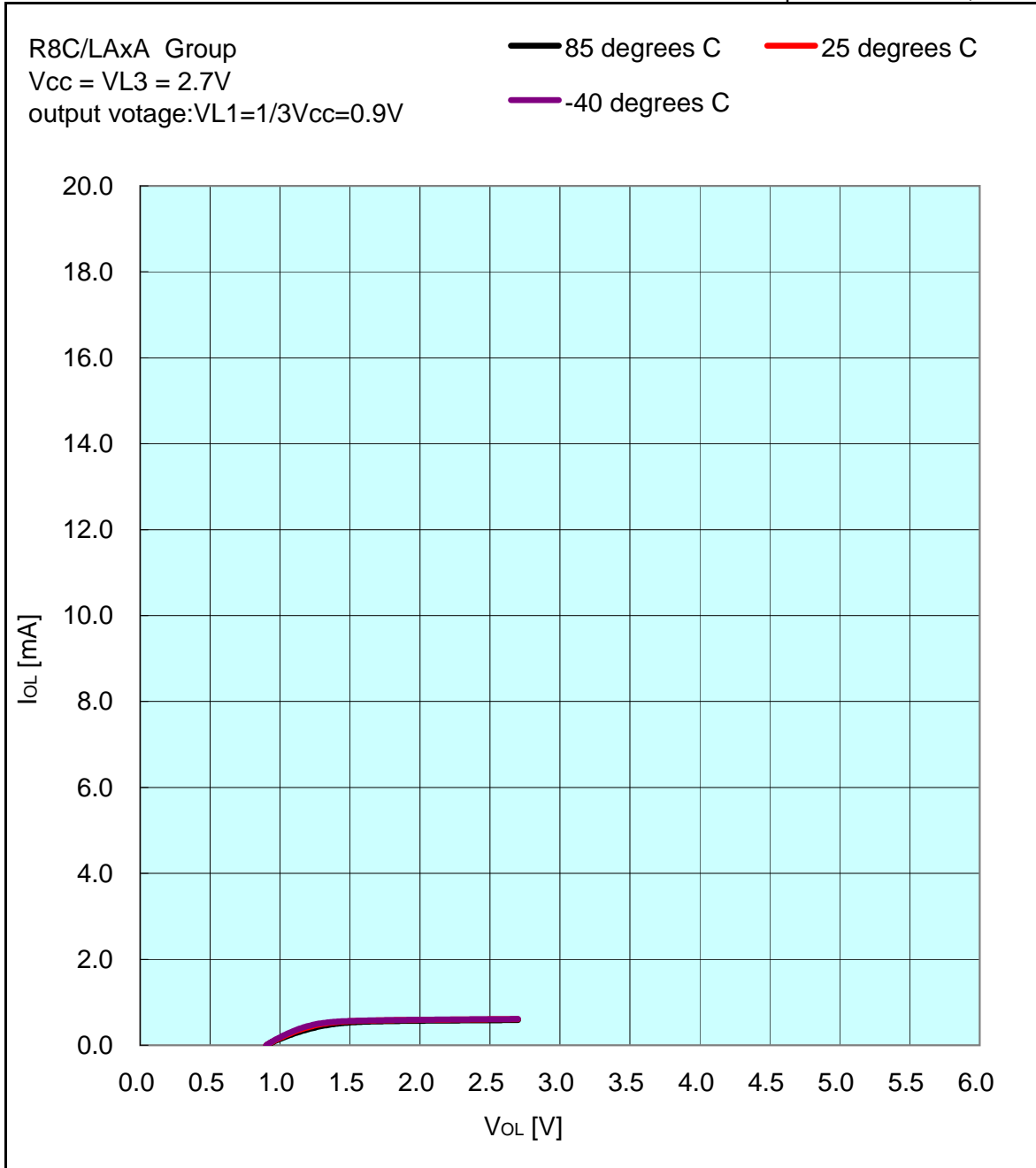


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

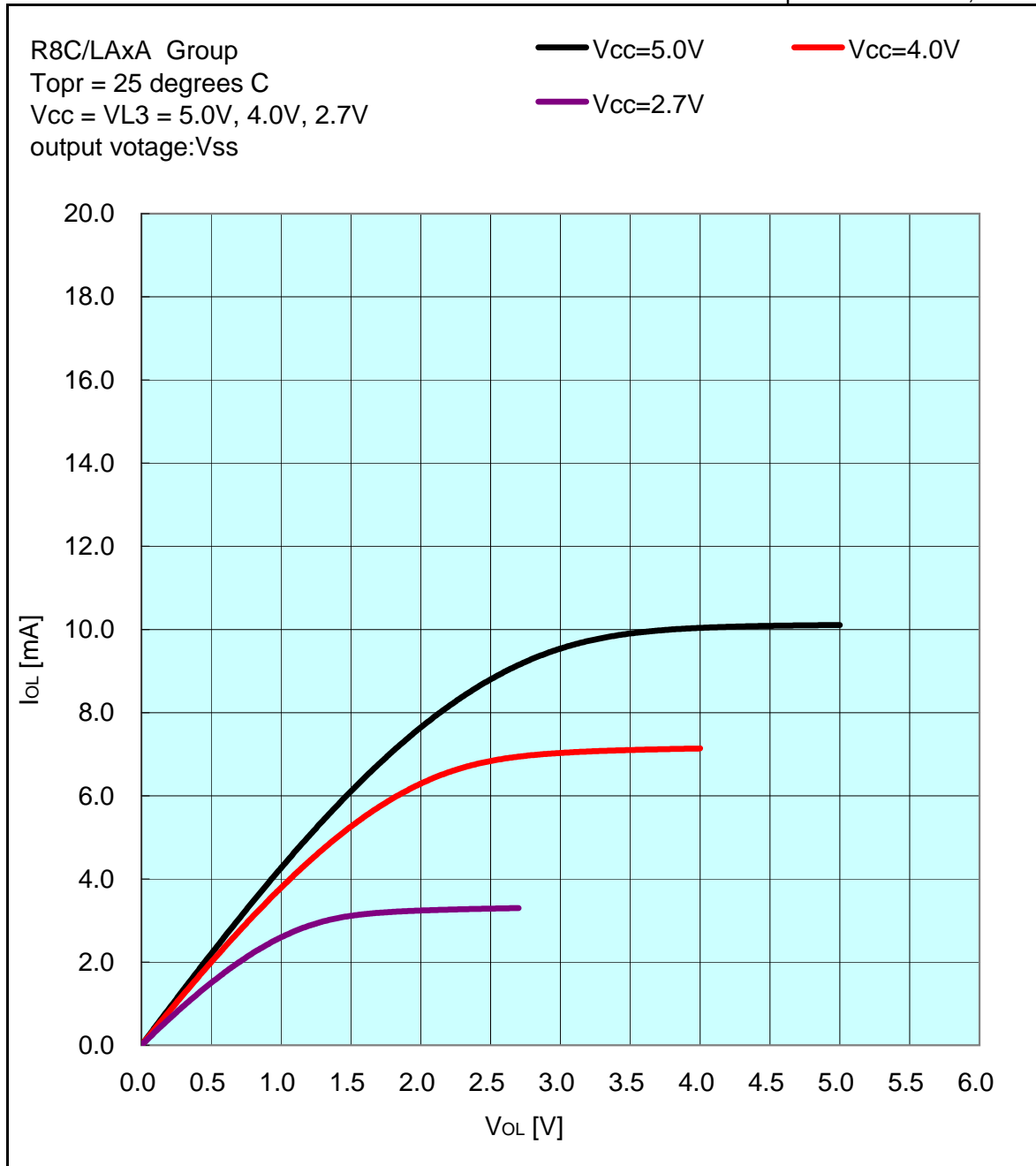


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

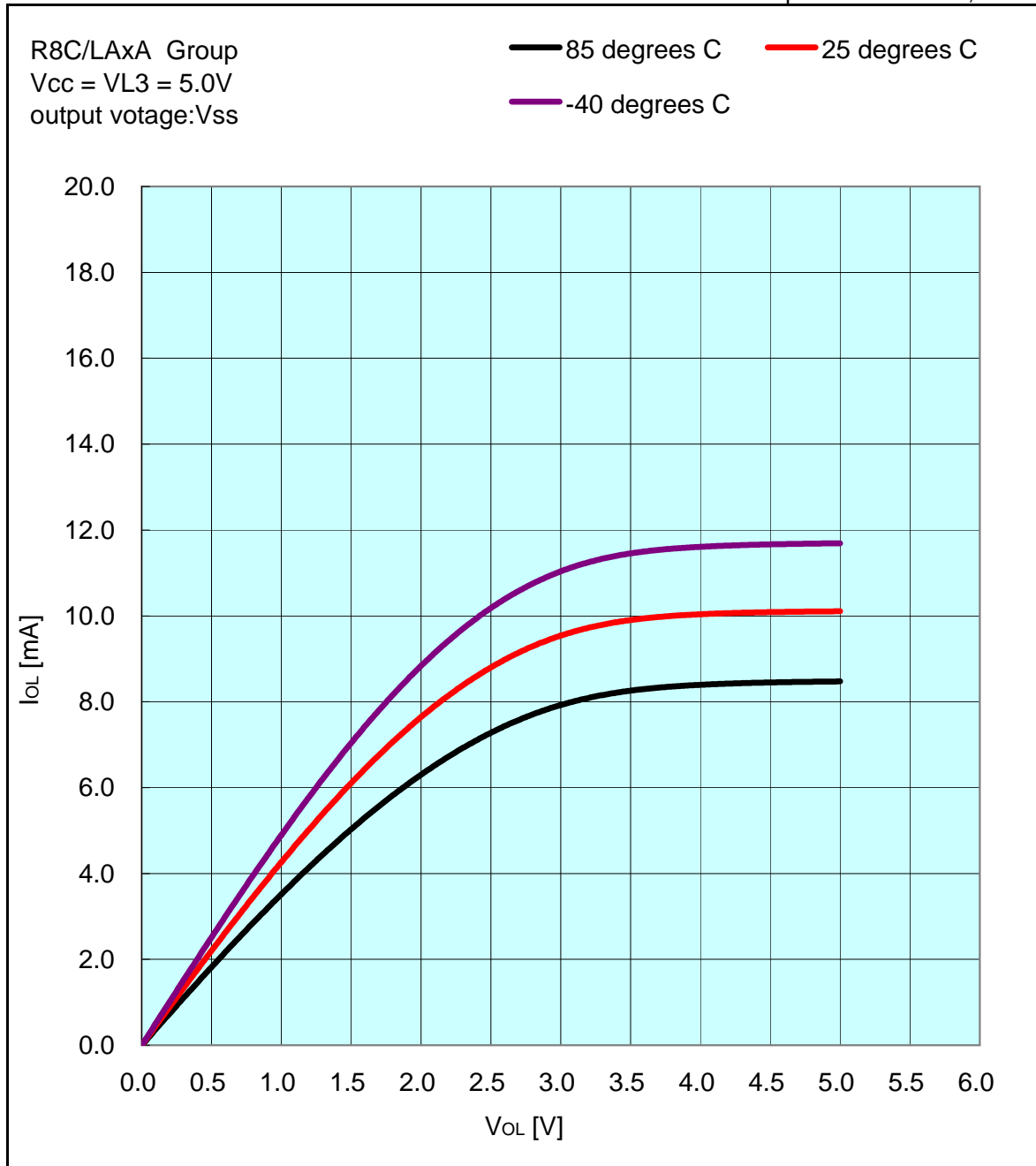


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

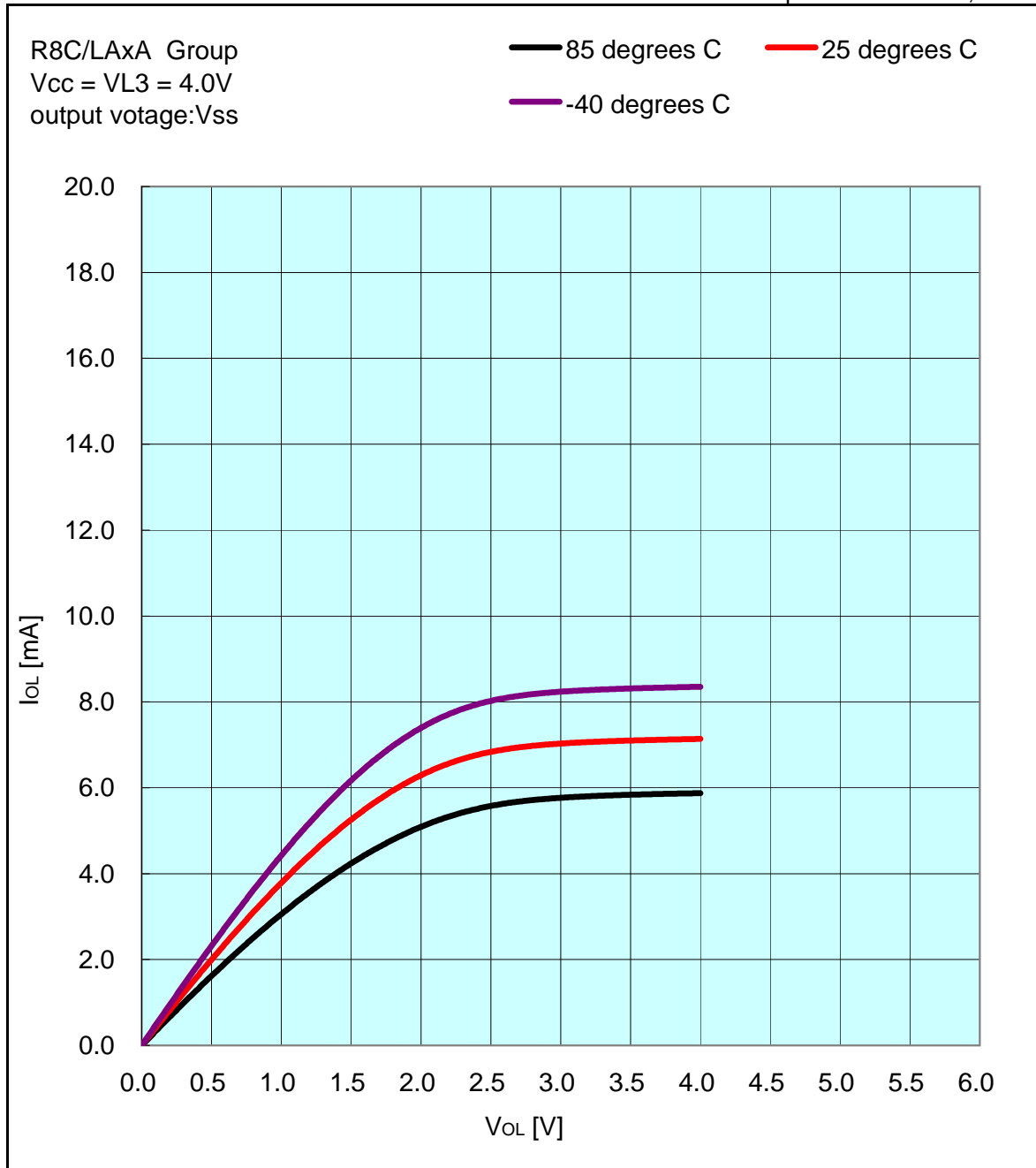


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010

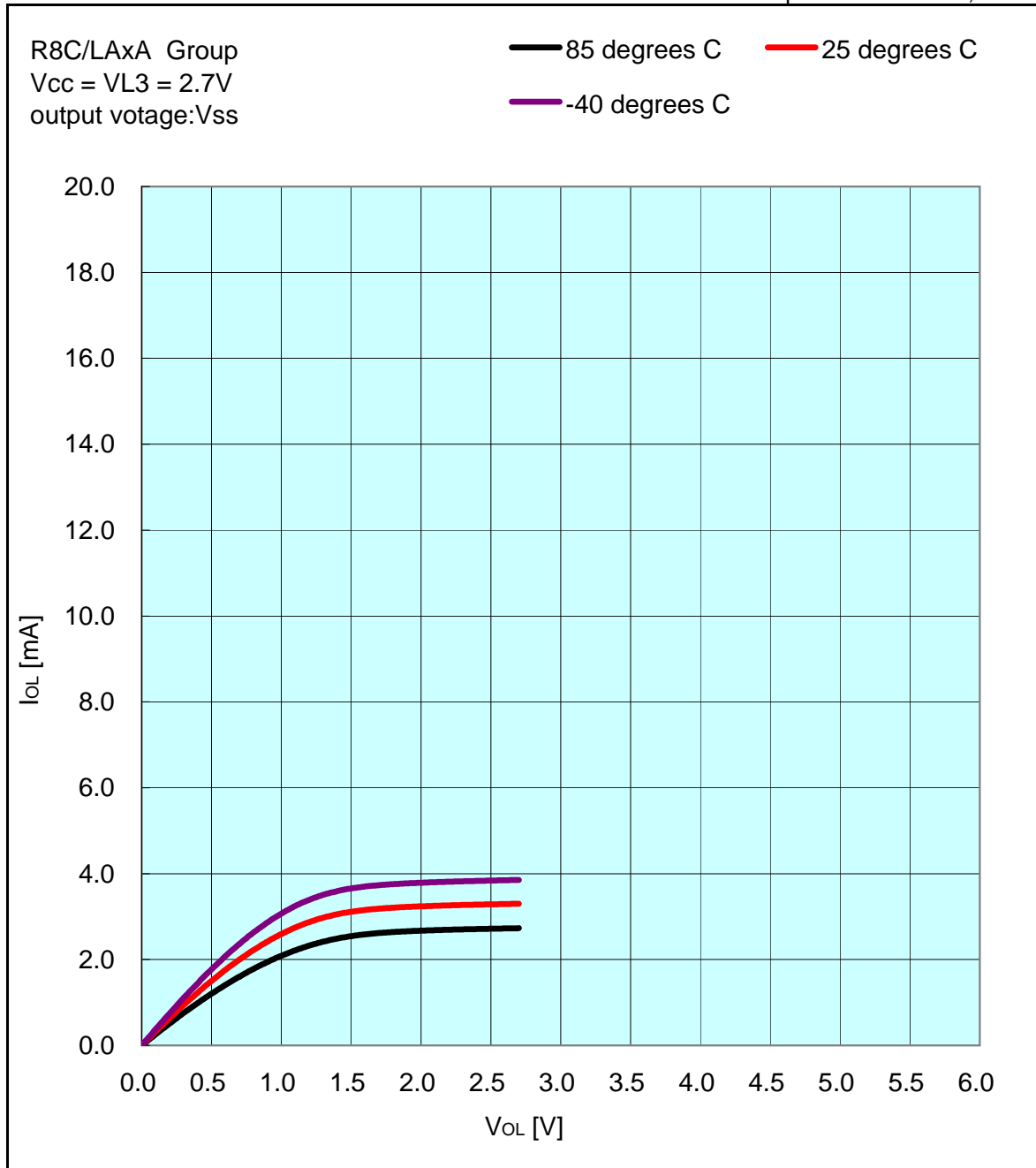


The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

IoL VS VoL

(SEG0-SEG39,COM0-COM3)

Prepared on Nov. 30, 2010



The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics