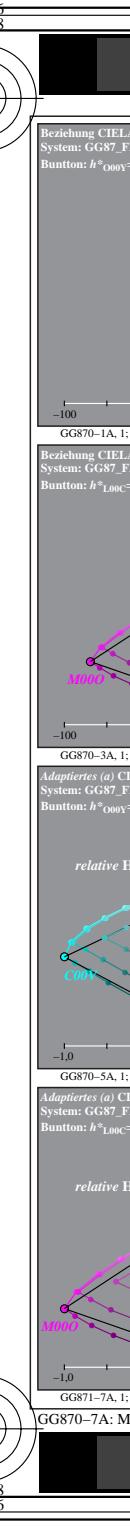
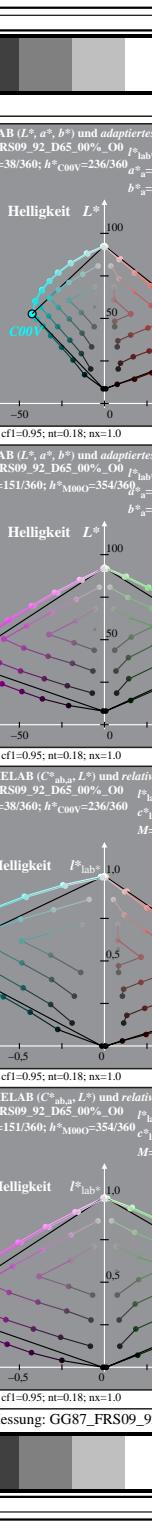
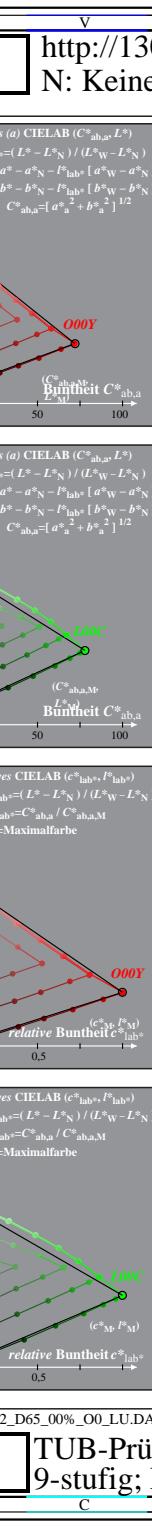
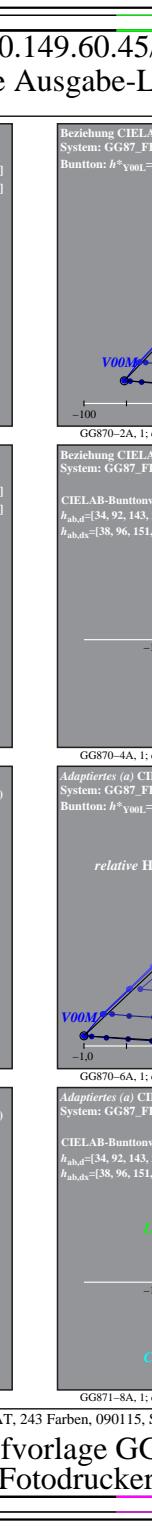
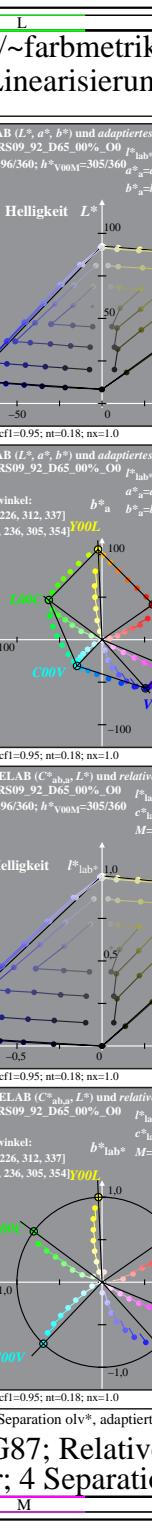
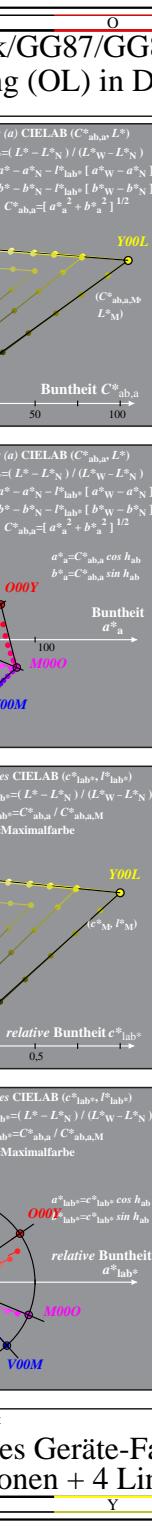
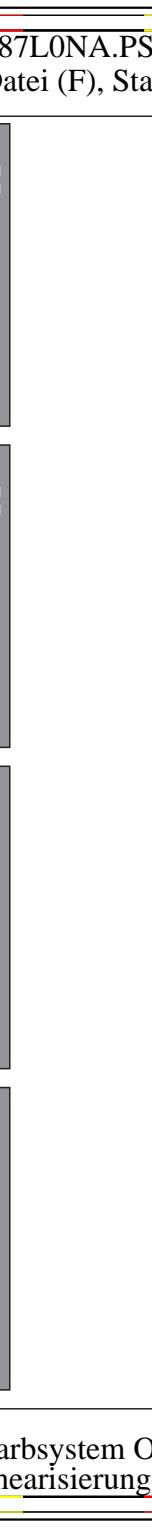
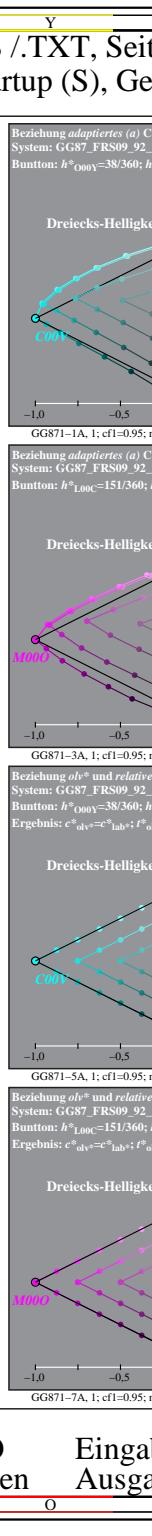
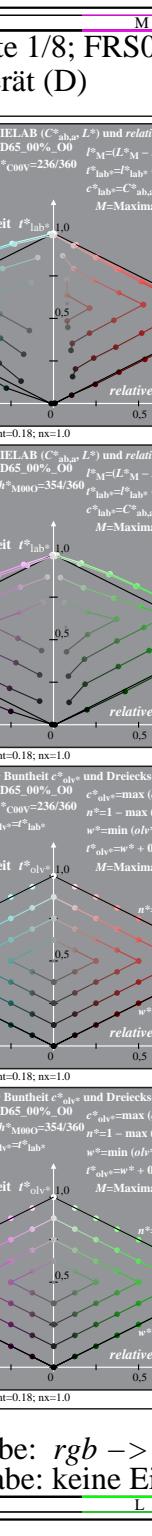
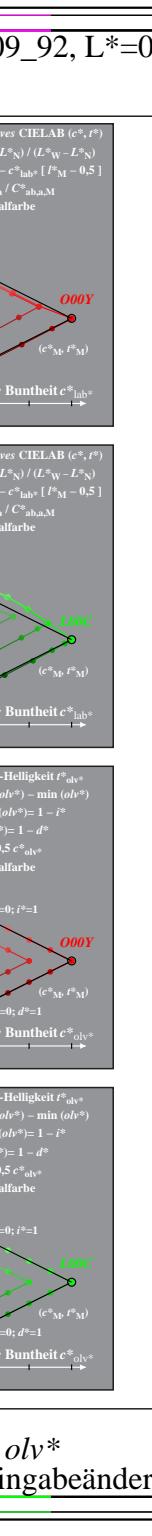
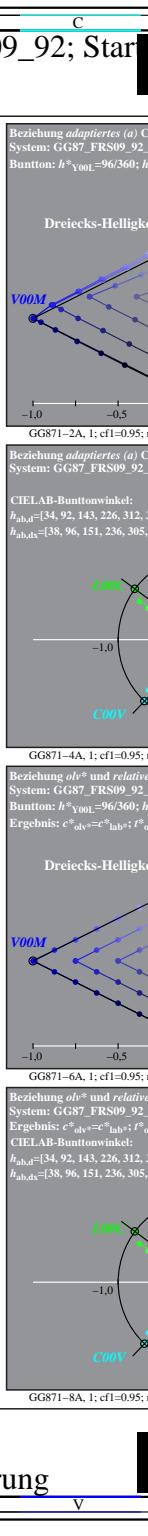
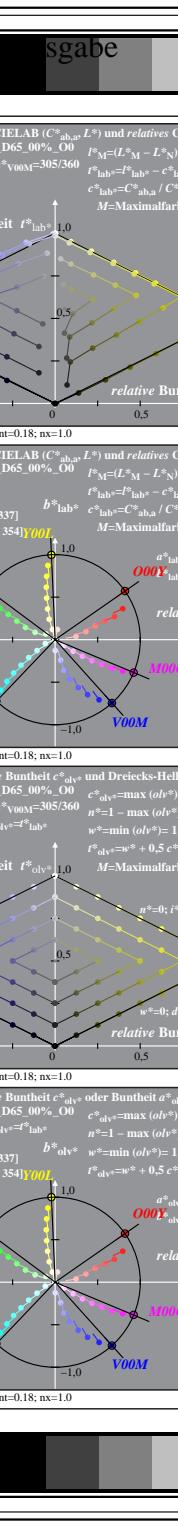
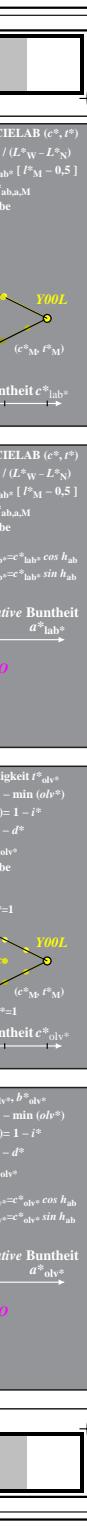


TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT

Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



Siehe Original/Kopie: <http://web.me.com/klausrichter/GG87/GG87L0NA.PS /TXT>
Technische Information: <http://www.ps.bam.de/V2.1, io=1,1, Cx=0; cf1=0.95; nt=0.18; nx=1.0>

TUB-Prüfvorlage GG87; Relatives Gerät-Farbsystem O
9-stufig; Fotodrucker; 4 Separationen + 4 Linearisierungen

Eingabe: $rgb \rightarrow olv^*$
Auszug: keine Eingabeänderung

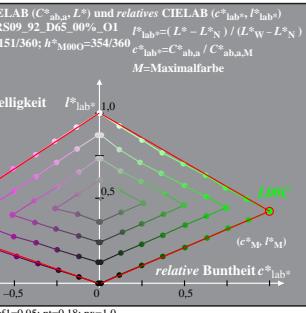
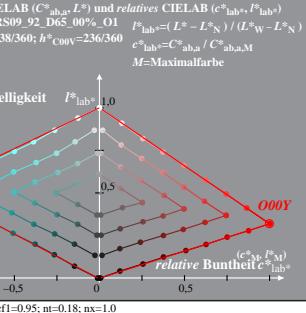
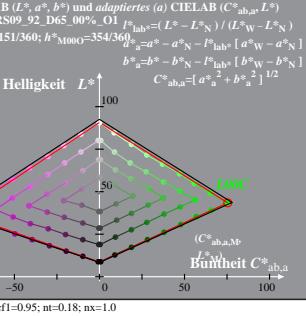
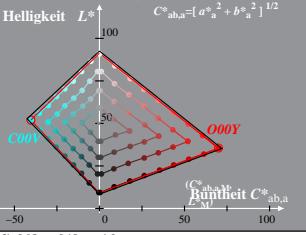
TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT
 Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

TUB-Material: Code=rha4ta

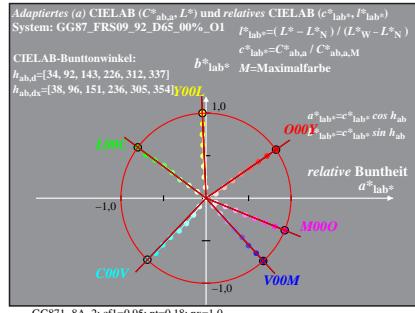
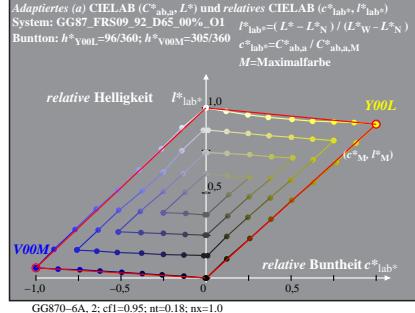
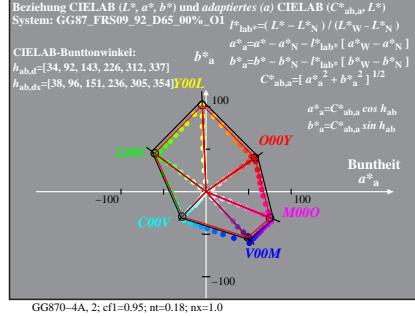
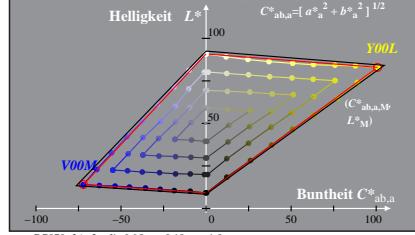
Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$)
 System: GG87_FRS09_92_D65_00%_O1 $I^*_{lab} = (L^* - L^*_{N}) / (L^*_{W} - L^*_{N})$
 Bunnton: $h^*_{Y00Y} = 38/360$; $h^*_{C00V} = 236/360$

$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$

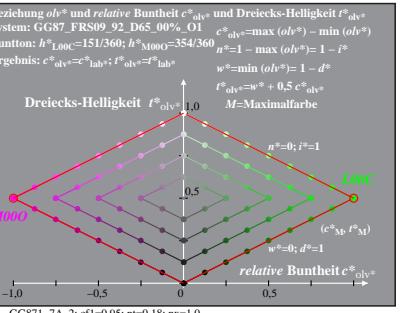
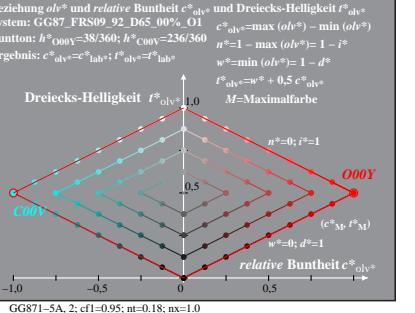
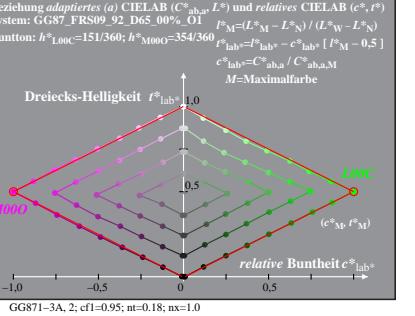
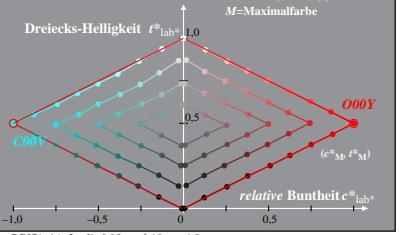
$$\begin{aligned} \text{Beziehung CIELAB } & (L^*, a^*, b^*) \text{ und adaptiertes (a) CIELAB } (C^*_{ab,a}, L^*) \\ \text{System: } & \text{GG87_FRS09_92_D65_00%_O1 } I^*_{lab} = (L^* - L^*_{N}) / (L^*_{W} - L^*_{N}) \\ \text{Bunnton: } & h^*_{Y00Y} = 38/360; h^*_{C00V} = 236/360 \\ a^*_{ab} &= a^* - a^*_{N} - I^*_{lab} \cdot [a^*_{W} - a^*_{N}] \\ b^*_{ab} &= b^* - b^*_{N} - I^*_{lab} \cdot [b^*_{W} - b^*_{N}] \\ C^*_{ab,a} &= [a^*_{ab}^2 + b^*_{ab}^2]^{1/2} \end{aligned}$$



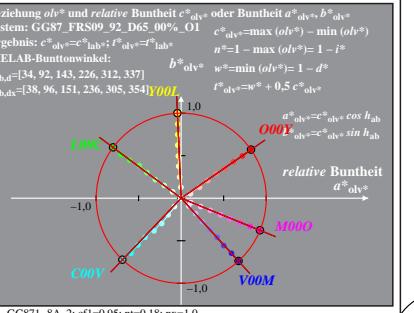
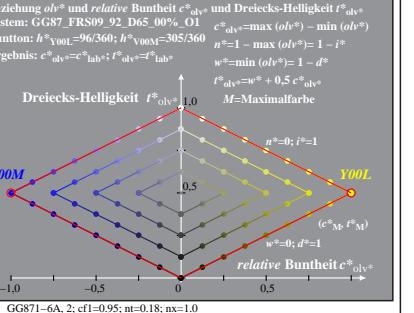
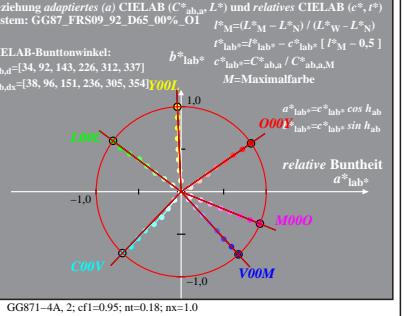
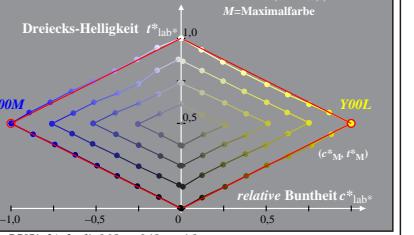
$$\begin{aligned} \text{Beziehung CIELAB } & (L^*, a^*, b^*) \text{ und adaptiertes (a) CIELAB } (C^*_{ab,a}, L^*) \\ \text{System: } & \text{GG87_FRS09_92_D65_00%_O1 } I^*_{lab} = (L^* - L^*_{N}) / (L^*_{W} - L^*_{N}) \\ \text{Bunnton: } & h^*_{Y00Y} = 38/360; h^*_{C00V} = 236/360 \\ a^*_{ab} &= a^* - a^*_{N} - I^*_{lab} \cdot [a^*_{W} - a^*_{N}] \\ b^*_{ab} &= b^* - b^*_{N} - I^*_{lab} \cdot [b^*_{W} - b^*_{N}] \\ C^*_{ab,a} &= [a^*_{ab}^2 + b^*_{ab}^2]^{1/2} \end{aligned}$$



$$\begin{aligned} \text{Beziehung adaptiertes (a) CIELAB } & (C^*_{ab,a}, L^*) \text{ und relatives CIELAB } (c^*, t^*) \\ \text{System: } & \text{GG87_FRS09_92_D65_00%_O1 } I^*_{M} = (L^*_{M} - L^*_{N}) / (L^*_{W} - L^*_{N}) \\ \text{Bunnton: } & h^*_{Y00Y} = 38/360; h^*_{C00V} = 236/360 \\ I^*_{lab} &= a^* - a^*_{N} - I^*_{lab} \cdot [a^*_{W} - a^*_{N}] \\ c^*_{lab} &= C^*_{ab,a} / C^*_{ab,a,M} \\ M &= \text{Maximalfarbe} \end{aligned}$$



$$\begin{aligned} \text{Beziehung adaptiertes (a) CIELAB } & (C^*_{ab,a}, L^*) \text{ und relatives CIELAB } (c^*, t^*) \\ \text{System: } & \text{GG87_FRS09_92_D65_00%_O1 } I^*_{M} = (L^*_{M} - L^*_{N}) / (L^*_{W} - L^*_{N}) \\ \text{Bunnton: } & h^*_{Y00Y} = 38/360; h^*_{C00V} = 236/360 \\ I^*_{lab} &= a^* - a^*_{N} - I^*_{lab} \cdot [a^*_{W} - a^*_{N}] \\ c^*_{lab} &= C^*_{ab,a} / C^*_{ab,a,M} \\ M &= \text{Maximalfarbe} \end{aligned}$$



TUB-Prüfvorlage GG87; Relatives Gerät-Farbsystem O
 9-stufig; Fotodrucker; 4 Separationen + 4 Linearisierungen

Eingabe: $rgb \rightarrow olv^*$
 Ausgabe: keine Eingabeänderung

Siehe Original/Kopie: <http://web.me.com/klausrichter/GG87/GG87L0NA.PS /TXT>
 Technische Information: <http://www.ps.bam.de/V2.1, io=1,1, Cx=0; cf1=0.95; nt=0.18; nx=1.0>

TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT

Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

TUB-Material: Code=rha4ta

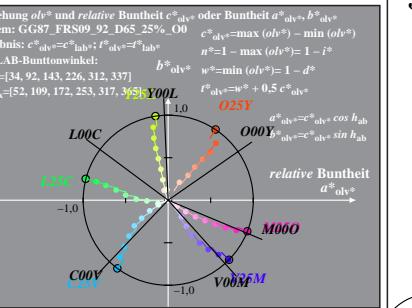
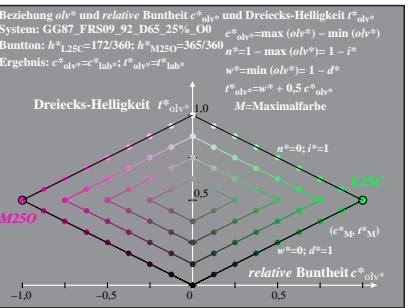
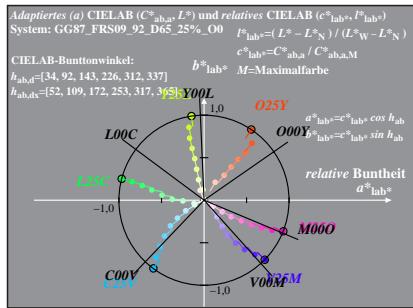
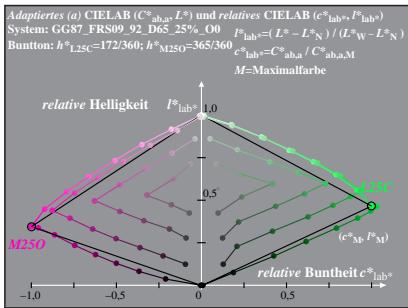
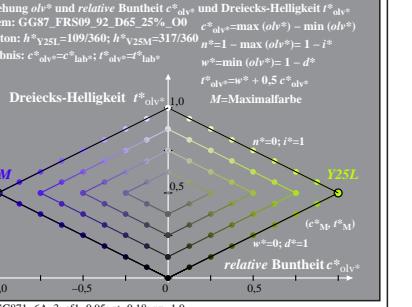
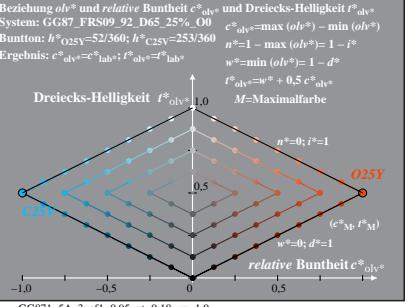
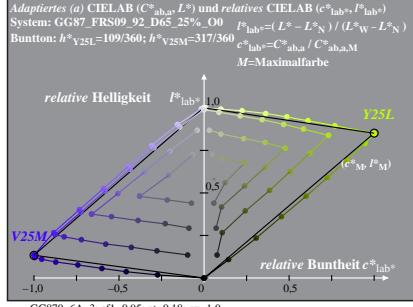
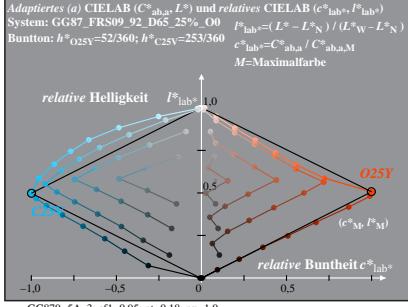
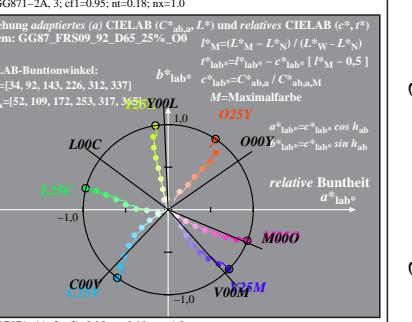
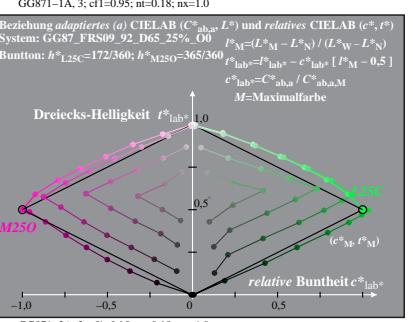
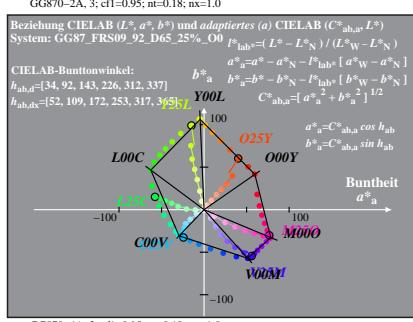
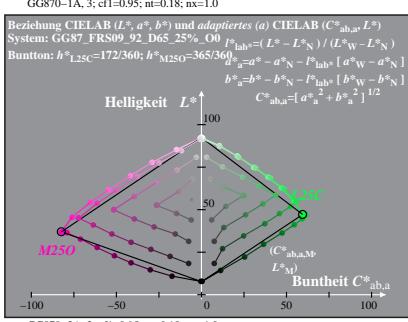
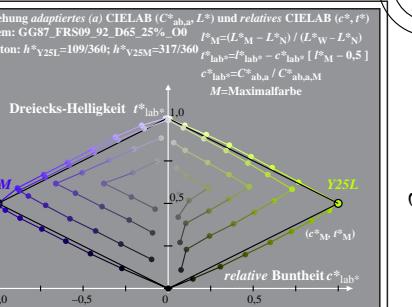
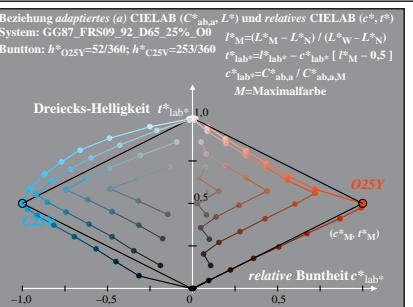
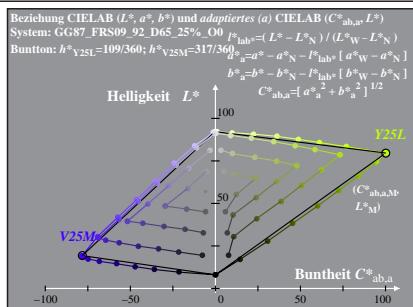
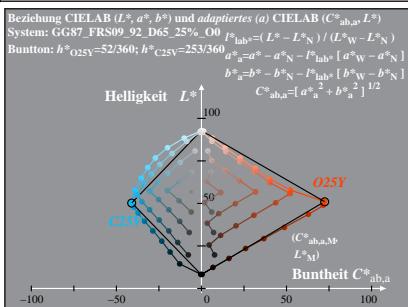
Siehe Original/Kopie: <http://web.me.com/klausrichter/GG87/>

Technische Information:

<http://www.ps.bam.de> V 2.1, io=1,1, Cx=0; cf1=0.95; nt=0.18; nx=1.0

http://130.149.60.45/~farbmefrik/GG87/GG87L0NA.PS /TXT, Seite 3/8; FRS09_92, L*=09_92; Star sgabe

N: Keine Ausgabe-Linearisierung (OL) in Datei (F), Startup (S), Gerät (D)



Eingabe: $rgb \rightarrow olv^*$
Auszug: keine Eingabeänderung

TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT

Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



-6

-8

-6

-8



Eingabe: $rgb \rightarrow olv^*$
Auszug: keine Eingabeänderung

O

L

Y

C

M

V

TUB-Prüfvorlage GG87; Relatives Gerät-Farbsystem O
9-stufig; Fotodrucker; 4 Separationen + 4 Linearisierungen

C

M

Y

L

O

V



http://130.149.60.45/~farbmefrik/GG87/GG87L0NA.PS /TXT, Seite 4/8; FRS09_92, L*=09_92; lineare Farbe-Ausgabe

N: Keine Ausgabe-Linearisierung (OL) in Datei (F), Startup (S), Gerät (D)



C

M

Y

O

L

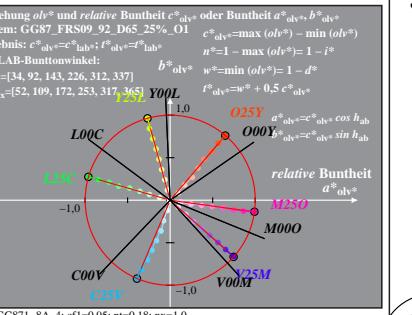
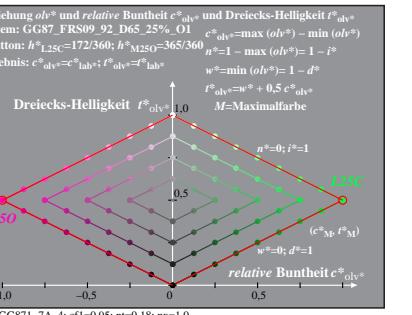
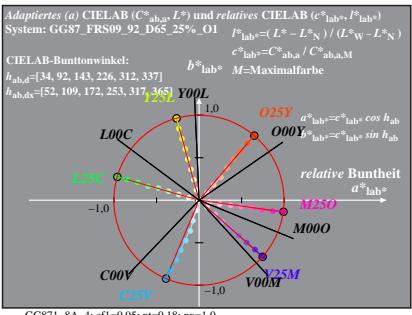
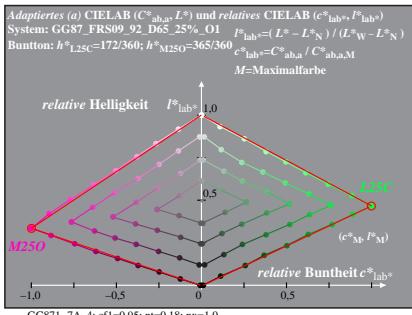
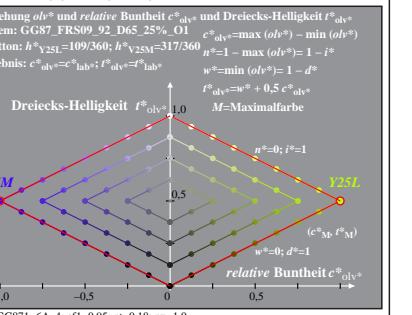
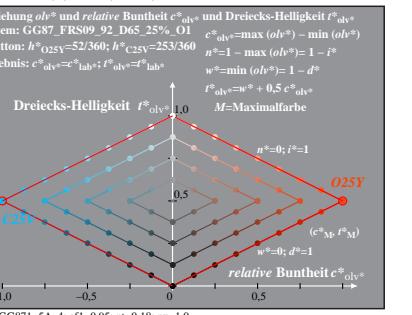
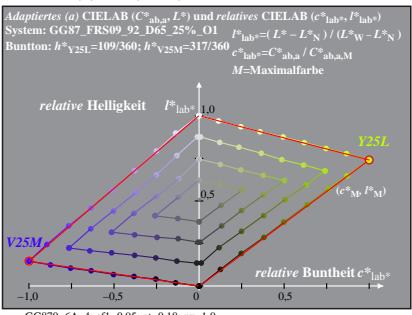
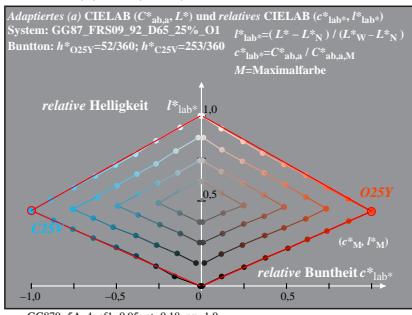
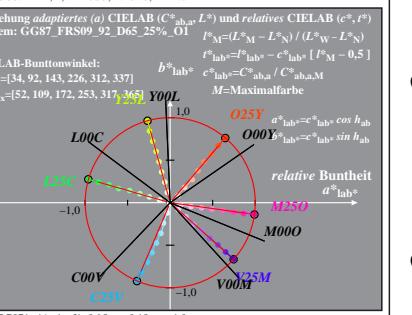
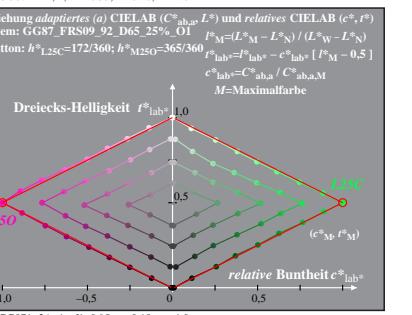
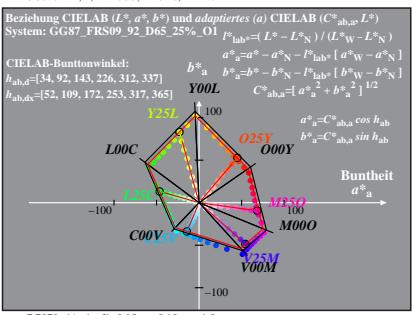
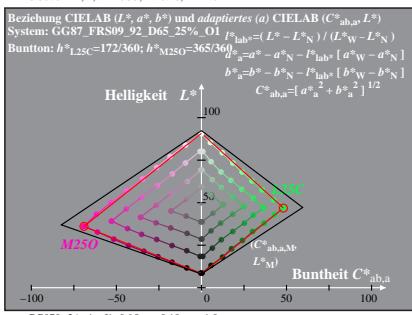
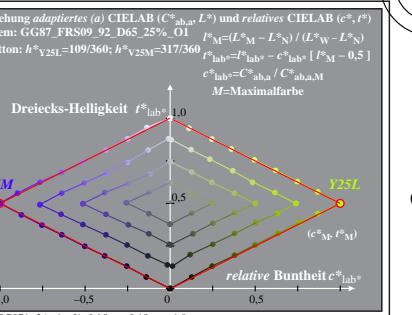
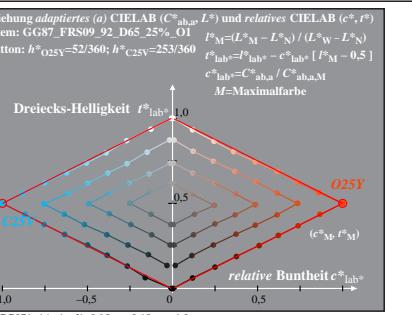
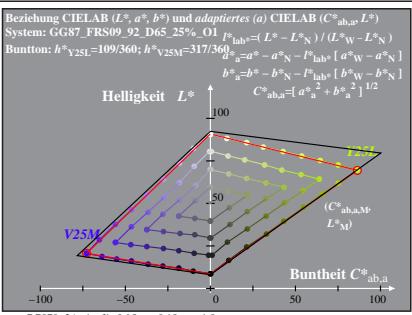
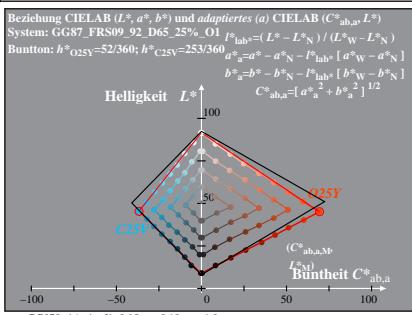
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-6

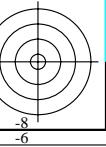
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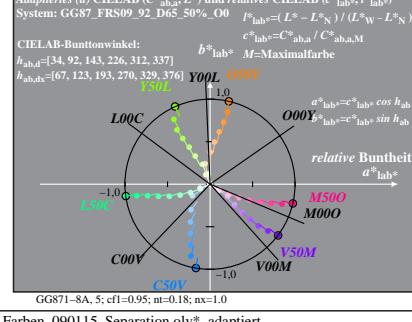
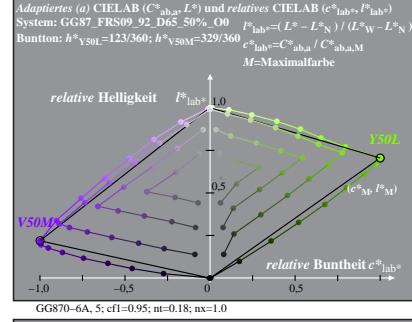
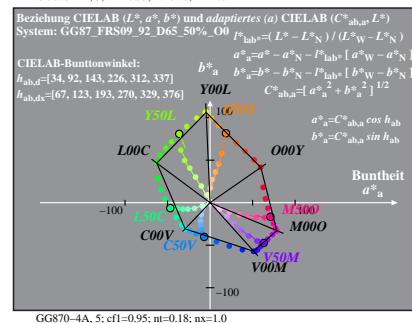
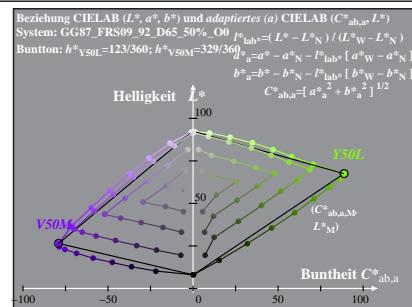
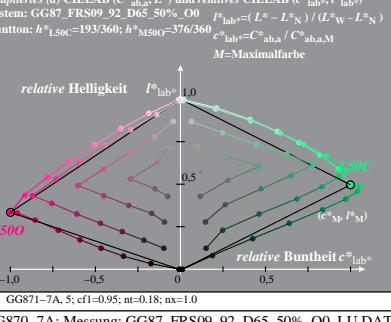
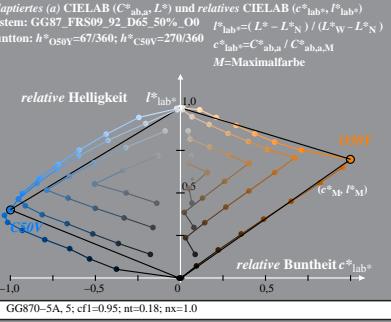
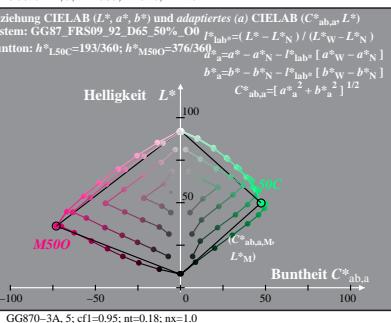
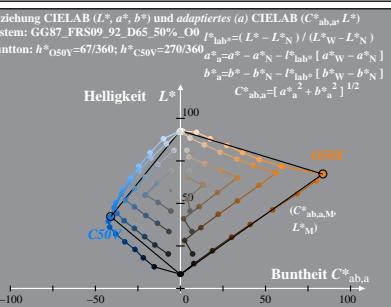
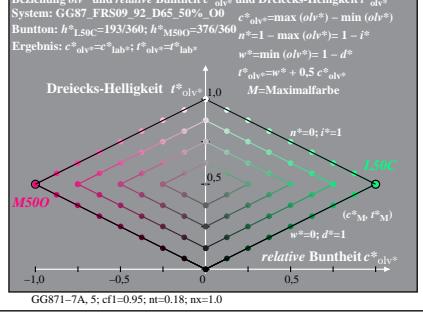
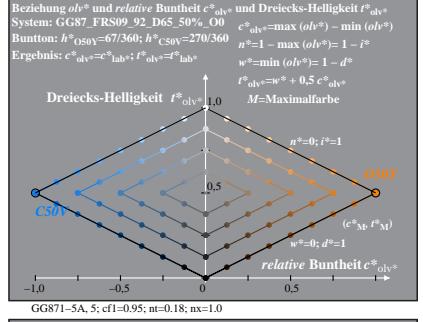
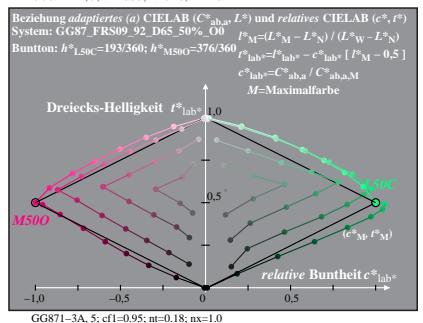
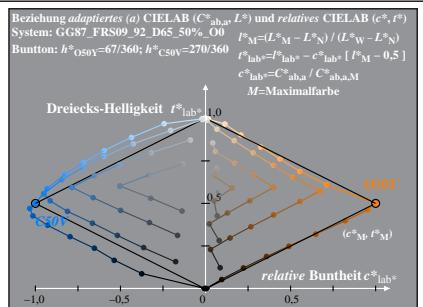
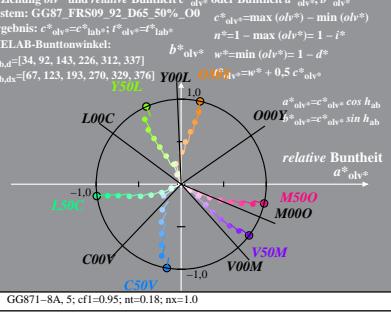
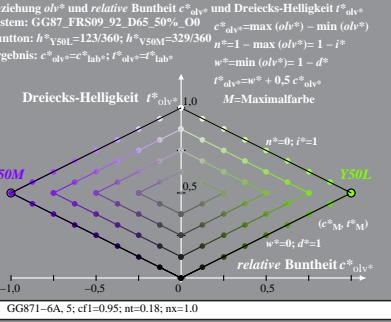
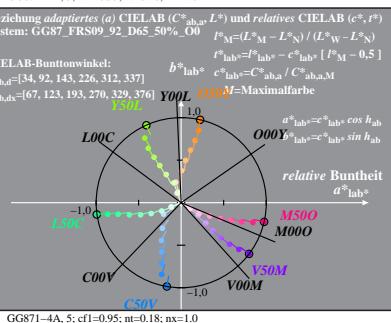
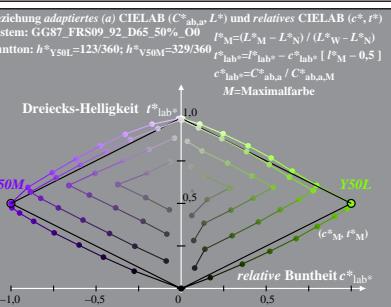
V



TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



sgabe



Siehe Original/Kopie: <http://web.me.com/klausrichter/GG87/GG87L0NA.PS /TXT>
Technische Information: <http://www.ps.bam.de/V2.1, io=1,1, Cx=0; cf1=0.95; nt=0.18; nx=1.0>

TUB-Prüfvorlage GG87; Relatives Gerät-Farbsystem O
9-stufig; Fotodrucker; 4 Separationen + 4 Linearisierungen

Eingabe: $rgb \rightarrow olv^*$
Auszug: keine Eingabeänderung

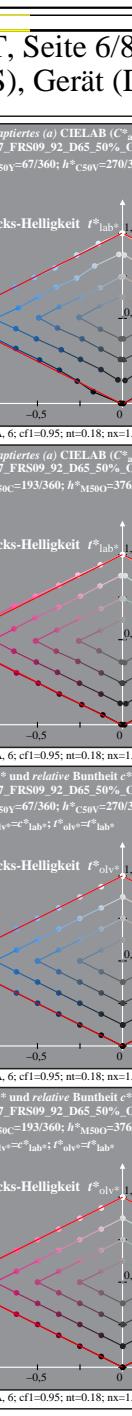
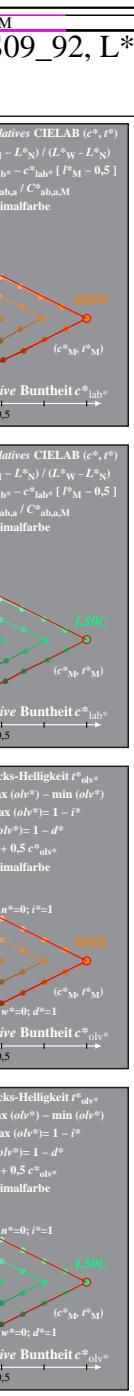
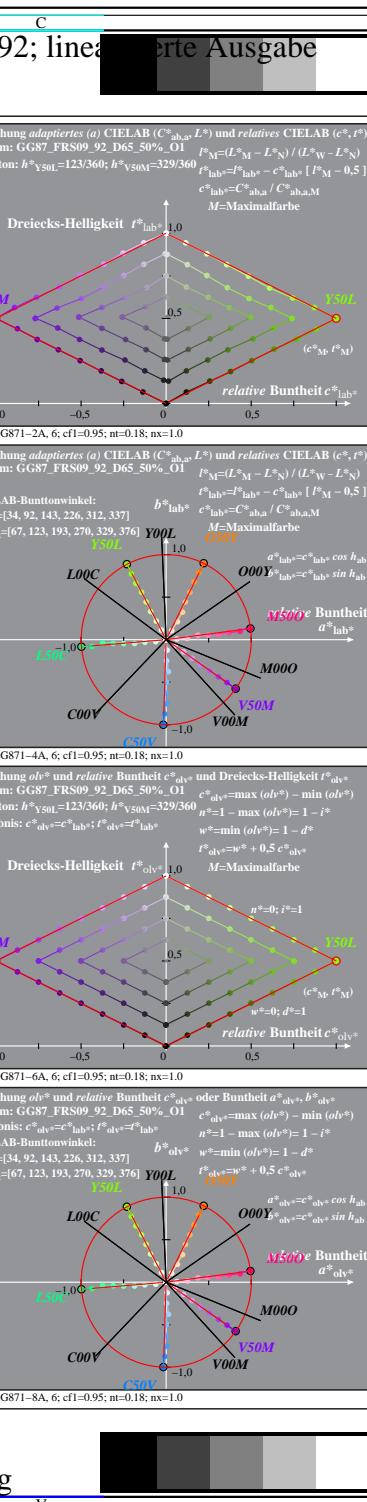


http://130.149.60.45/~farbmefrik/GG87/GG87L0NA.PS /.TXT, Seite 5/8; FRS09_92, L*=09_92; Star
N: Keine Ausgabe-Linearisierung (OL) in Datei (F), Startup (S), Gerät (D)

TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT

Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

TUB-Material: Code=rha4ta



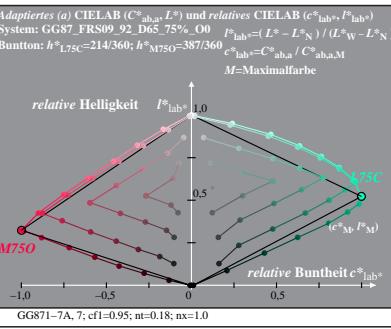
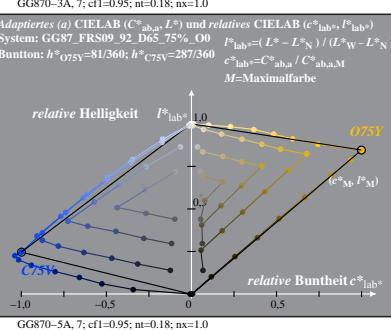
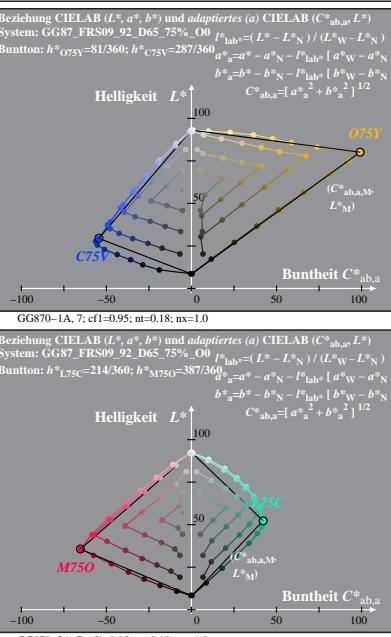
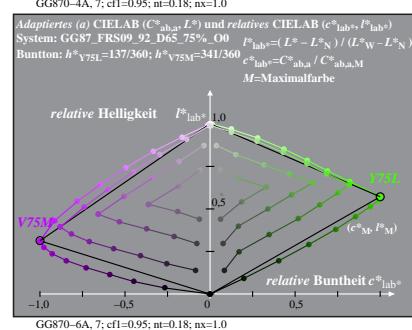
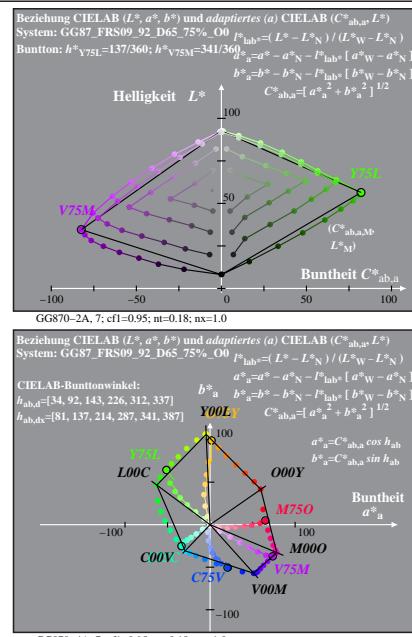
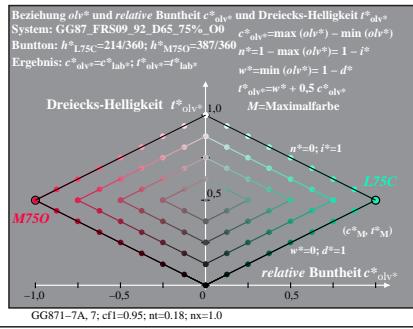
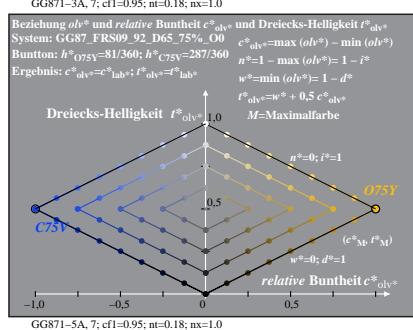
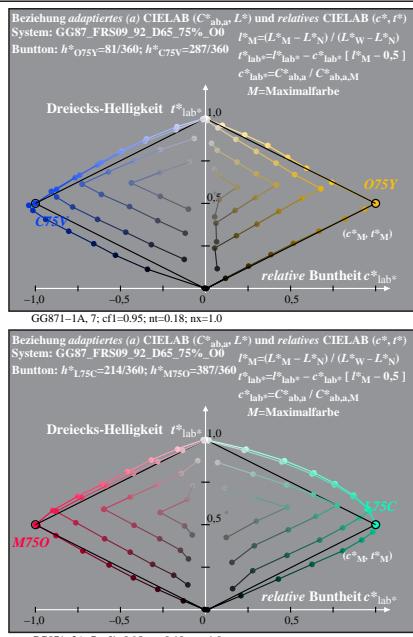
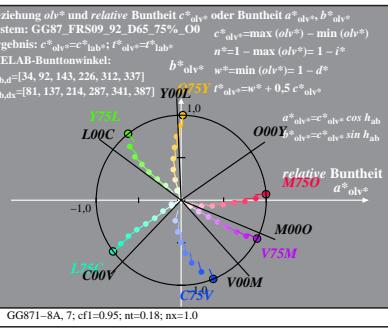
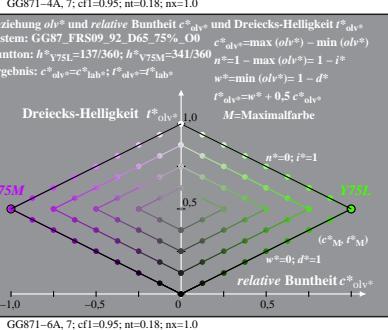
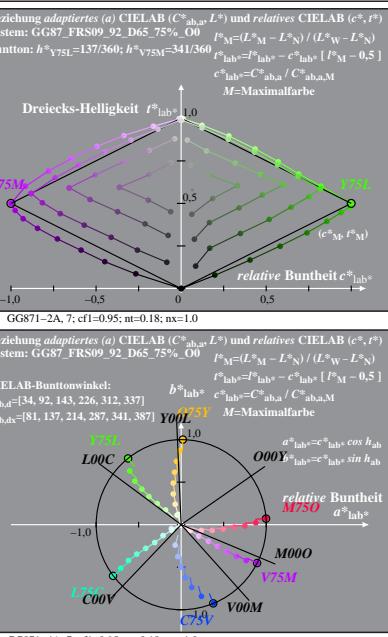
Eingabe: $rgb \rightarrow olv^*$
Auszabe: keine Eingabeänderung

TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT

Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

TUB-Material: Code=rha4ta

sgabe



Siehe Original/Kopie: <http://web.me.com/klausrichter/GG87/GG87L0NA.PS /TXT>
Technische Information: <http://www.ps.bam.de/V2.1, io=1,1, Cx=0; cf1=0.95; nt=0.18; nx=1.0>

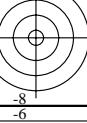


TUB-Prüfvorlage GG87; Relatives Gerät-Farbsystem O
9-stufig; Fotodrucker; 4 Separationen + 4 Linearisierungen

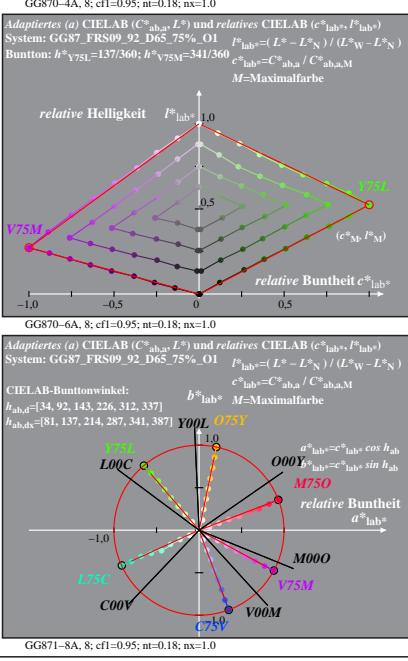
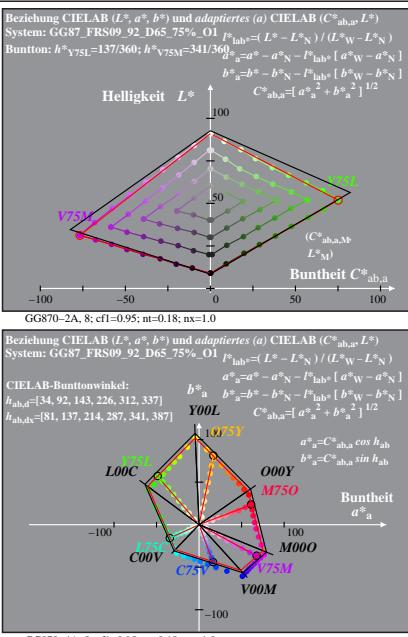
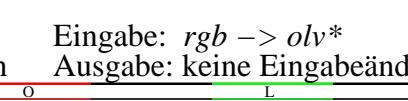
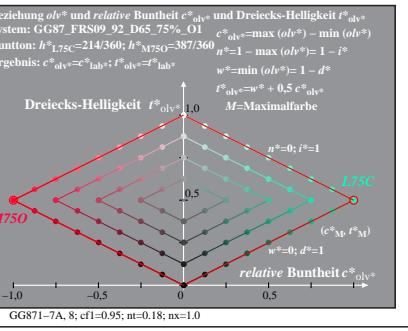
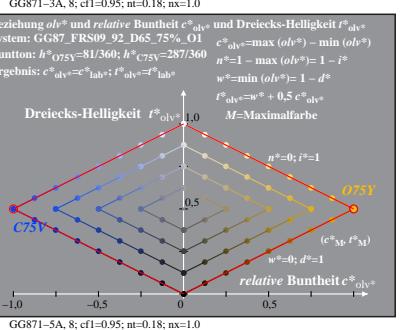
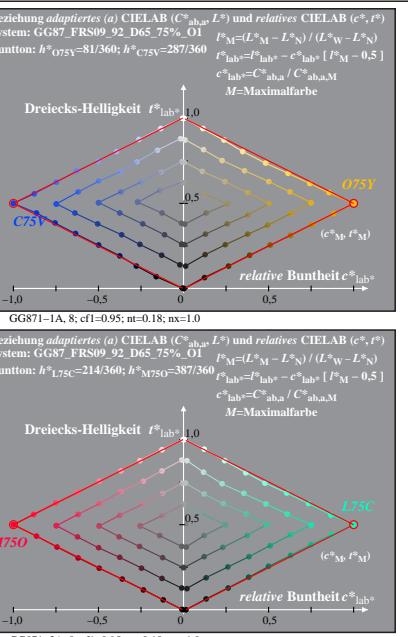
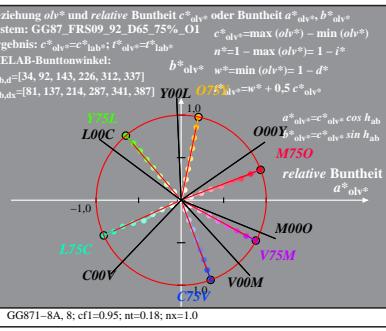
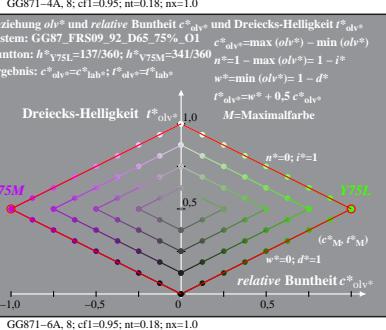
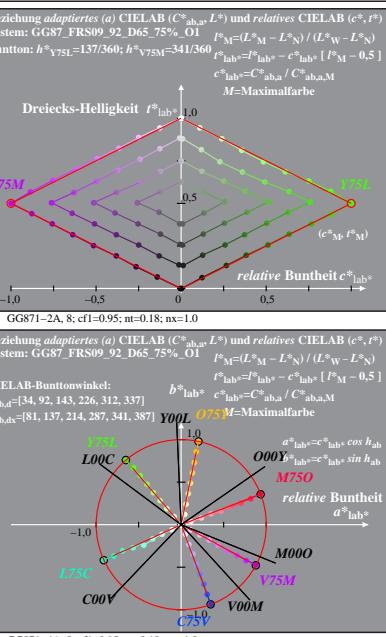
Eingabe: $rgb \rightarrow olv^*$
Auszug: keine Eingabeänderung

TUB-Registrierung: 20091101-GG87/GG87L0NA.PS /TXT

Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



http://130.149.60.45/~farbmefrik/GG87/GG87L0NA.PS /TXT, Seite 8/8; FRS09_92, L*=09_92; lineare Ausgabe



GG870-7A: Messung: GG87_FRS09_92_D65_75%_O1_LU.DAT, 243 Farben, 090115, Separation olv*, adaptiert

TUB-Prüfvorlage GG87; Relatives Gerät-Farbsystem O
9-stufig; Fotodrucker; 4 Separationen + 4 Linearisierungen

Eingabe: $rgb \rightarrow olv^*$
Auszug: keine Eingabeänderung

Siehe Original/Kopie: <http://web.me.com/klausrichter/GG87/GG87L0NA.PS /TXT>
Technische Information: <http://www.ps.bam.de/V2.1, io=1,1, Cx=0, cf1=0.95; nt=0.18; nx=1.0>

