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$*****
%BEG special definitions of Global (G) gamma and xyreh_1024
/gammaGi 21 array def
/gammaGi %rel. gamma according to ISO 9241-306:2018
%0 1 2 3 4 5 6 7
[0.475 0.550 0.625 0.700 0.775 0.849 0.924 1.000
%8 9 10 11 12 13 14 15
1.000 1.081 1.176 1.290 1.428 1.600 1.818 2.105
%16 17 18 19 20
2.000 0.500 1.500 0.666 1.000] def

/indexGi 07 def
/gamma gammaGi indexGi get def
/xrehj 1024 array def /yrehj 1024 array def
/xinhj 1024 array def /yinhj 1024 array def

%calculation of the table xyreh_1024 (h-hex) of real values (reh) with gamma
0 1 1023 {/j exch def %j=0,1023
  xrehj } }
  yrehj } } 1023 div gamma exp 1023 mul cvi put
  } for %j=0,1023 put
%END special definitions of Global (G) gamma and xyreh_1024

/IMR-0000G (%BEG IMR-0000G special and standard definitions of Global (G) procedure
%BEG special definitions of FF_LM_G
/FF_LM_xchartg_gammaG (/yed exch def
  /yeh yed 1023 mul cvi def
  /xinh yrehj yeh get def
  xinh 1023 div
  ) def
%END special definitions of FF_LM_G

%BEG standard definitions of FF_LM_G
/FF_LM_setgrayG0 {setgray} bind def
/FF_LM_setrgbcolorG {setrgbcolor} bind def
/FF_LM_setcmykcolorG {setcmykcolor} bind def
/FF_LM_transferG0 {settransfer} bind def
/FF_LM_colortransferG {setcolortransfer} bind def

/setgray (%BEG procedure setgrayG
  dup dup FF_LM_setrgbcolorG
  ) def %END procedure setgrayG

/setcmykcolor (%BEG procedure setcmykcolorF
  /FF_LM_kG exch def /FF_LM_yG exch def
  /FF_LM_mG exch def /FF_LM_cG exch def
  FF_LM_kG 0 eq {1 FF_LM_cG sub 1 FF_LM_mG sub
    1 FF_LM_yG sub FF_LM_setrgbcolorG}
  {1 FF_LM_kG sub dup dup
    FF_LM_setrgbcolorG} ifelse
  } def %END procedure setcmykcolorG

/setrgbcolor (%BEG procedure setrgbcolorG
  /FF_LM_bG exch def /FF_LM_gG exch def
  /FF_LM_rG exch def
  FF_LM_rG FF_LM_gG FF_LM_bG
  FF_LM_setrgbcolorG
  ) def %BEG procedure setrgbcolorG

/FF_LM_setrgbcolorG (%BEG FF_LM_setrgbcolorG
  /FF_LM_b0G exch def /FF_LM_g0G exch def
  /FF_LM_r0G exch def
  FF_LM_r0G 0 le {/FF_LM_r0G 0.0001 def} if
  FF_LM_g0G 0 le {/FF_LM_g0G 0.0001 def} if
  FF_LM_b0G 0 le {/FF_LM_b0G 0.0001 def} if
  /FF_LM_r1G FF_LM_r0G FF_LM_xchartg_gammaG def
  /FF_LM_g1G FF_LM_g0G FF_LM_xchartg_gammaG def
  /FF_LM_b1G FF_LM_b0G FF_LM_xchartg_gammaG def
  FF_LM_r1G FF_LM_g1G FF_LM_b1G
  FF_LM_setrgbcolorG0) def %END FF_LM_setrgbcolorG

/FF_LM_transferF (%BEG FF_LM_transferG
  /FF_LM_xchartg_gammaG
  /FF_LM_transferG0) def %END FF_LM_transferG
/settransfer {FF_LM_transferG} def

/FF_LM_colortransferG (%BEG FF_LM_colortransferG
  /FF_LM_xchartg_gammaG {FF_LM_xchartg_gammaG}
  /FF_LM_xchartg_gammaG
  /FF_LM_colortransferG0) def
%END FF_LM_colortransferG
/setcolortransfer {FF_LM_colortransferG} def
%END standard definitions of FF_LM_G
) def %END IMR-0000G special and standard definitions of Global (G) procedure

/iproclMR 1 def
iproclMR 1 eq {IMR-0000G} if
$*****

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Beispiel-EPS-Code für EPS-Bilder, vergleiche
<http://farbe.li.tu-berlin.de/fgk9/fgk9f1p0.txt>
<http://farbe.li.tu-berlin.de/fgk9/fgk9f1p0.pdf>
 Externe Werte der Rahmendatei (FF):
 xchart=0, 1, ..., 15
 für den Bereich 0,475 <= gammaG <= 2,105
 und inverse Paare 2-0,5 und 1,5-0,666.

0 <= indexGi <= 20
 Definition von gamma(indexGi).

Berechnung der Tabelle xyreh_1024
 für den Wert gamma=gammaGi(indexGi).

Anwendung der Tabelle xyreh_1024
 für die schnelle Linearisierungsmethode
 der inversen linearisierten Ausgabe.

Die folgenden Normdefinitionen der
 Rahmendatei-Linearisierungsmethode (FF_LM)
 dienen für Vektor- und Pixelgrafik.
 Die Definitionen sind in vielen Dateien gleich.

Änderung setgray -> FF_LM_setrgbcolorG.

Änderung setcmykcolor -> FF_LM_setrgbcolorG.

Änderung setrgbcolor -> FF_LM_setrgbcolorG.

Änderung FF_LM_setrgbcolorG -> FF_LM_setrgbcolorG0.

Änderung settransferG -> FF_LM_settransferG0.

Änderung setcolortransferG -> FF_LM_setcolortransferG0.