
!IMR-000GF {#BEG procedure IMR-000GF of Global File (GF) data
http://farbe.li.tu-berlin.de/f9gk9f1p0.txt
http://farbe.li.tu-berlin.de/f9gk9f1p0.pdf

#BEG standard definitions of Frame File Linearisation Method FF_LM
#This code is usually in the Global File (GF), a similar one may be in the Local File (LF)
This code shall be always at the beginning of the Global File
/FF_LM_setgrayG0 {setgray} bind def
/FF_LM_setrgbcolorG0 {setrgbcolor} bind def
/FF_LM_setmykcolorG0 {setmykcolor} bind def
/FF_LM_transferG0 {settransfer} bind def
/FF_LM_colortransferG0 {setcolortransfer} bind def

/setgray {#BEG procedure setgrayG
dup dup FF_LM_setrgbcolorG
} def %END procedure setgrayG

/setmykcolor {#BEG procedure setmykcolorG
/FF_LM_yG exch def /FF_LM_mG exch def
/FF_LM_cG exch def /FF_LM_bG exch def
FF_LM_rg 0 eq [1 FF_LM_cG sub 1 FF_LM_mG sub
1 FF_LM_yG sub FF_LM_setrgbcolorG]
(1 FF_LM_rg sub dup dup
FF_LM_setrgbcolorG) ifelse
} def %END procedure setmykcolorG

/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_bOG exch def /FF_LM_gOG exch def
/FF_LM_rOG exch def
FF_LM_rOG 0 1e [/FF_LM_rOG 0.0001 def] iG
FF_LM_gOG 0 1e [/FF_LM_gOG 0.0001 def] iG
FF_LM_bOG 0 1e [/FF_LM_bOG 0.0001 def] iG
/FF_LM_r1G FF_LM_rOG FF_LM_xchartg_gammaG def
/FF_LM_g1G FF_LM_gOG FF_LM_xchartg_gammaG def
/FF_LM_b1G FF_LM_bOG FF_LM_xchartg_gammaG def
FF_LM_rg1 FF_LM_g1G FF_LM_b1G
FF_LM_setrgbcolorG0} def %END FF_LM_setrgbcolorG

/FF_LM_transferG {#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 Frame File Linearisation Method FF_LM

} def %END procedure IMR-000GF of Global File (GF) data

#Remark:
#The procedure IMR-000GF may be called in the Global File (GF)
#after definition of this procedure
