

```

*****
%HEC Frame File Linearization Method (FF_LM)
%Combined transfers: setgray, setrgbcolor, setcmykcolor
% and settransfer, setcolortransfer

/FF_LM_setgrayFO {setgray} bind def
/FF_LM_setrgbcolorFO {setrgbcolor} bind def
/FF_LM_setcmykcolorFO {setcmykcolor} bind def
/FF_LM_transferFO {settransfer} bind def
/FF_LM_colortransferFO {setcolortransfer} bind def
/FF_LM_xchart_gammaF (/xchart where {pop /xchartN xchart 8 idiv def
/xchartP xchart
xchart 8 idiv 8 mul sub def}
{/xchartN 2.0 def tdefault
/xchartP 0.5 def} ifelse
/gammaF 2.4 xchartP 0.18 mul sub 2.4 div
1 2.4 xchartN 0.18 mul sub 2.4 div div mul def
gammaF exp gammal mul
) def
/FF_LM_setrgbcolorF {tFF_LM_setrgbcolorF
/FF_LM_b0L exch def /FF_LM_g0L exch def
/FF_LM_r0L exch def
FF_LM_r0L 0 le {/FF_LM_r0L 0.0001 def} if
FF_LM_g0L 0 le {/FF_LM_g0L 0.0001 def} if
FF_LM_b0L 0 le {/FF_LM_b0L 0.0001 def} if
/FF_LM_r1F FF_LM_r0L FF_LM_xchart_gammaF def
/FF_LM_g1F FF_LM_g0L FF_LM_xchart_gammaF def
/FF_LM_b1F FF_LM_b0L FF_LM_xchart_gammaF def
FF_LM_r1F FF_LM_g1F FF_LM_b1F
FF_LM_setrgbcolorFO
} def tFF_LM_setrgbcolorF

/FF_LM_transferF {[FF_LM_xchart_gammaF] FF_LM_transferFO} def
/FF_LM_colortransferF {[FF_LM_xchart_gammaF] [FF_LM_xchart_gammaF]
[FF_LM_xchart_gammaF] FF_LM_colortransferFO} def

%END Frame File Linearization Method (FF_LM)
*****
```

This is an example EPS code for EPS images, compare
<http://color.li.u-berlin.de/fek9/fek9f1p0.txt>
<http://color.li.u-berlin.de/fek9/fek9f1p0.pdf>

External values of the Frame File (FF):
xchart=0, 1, ... 8
for the range $0.5 \leq \text{gammaF} \geq 2$

Example GammaR values for HDR-head room:
gammaR=0,64 (2 stop); 0,8 (1 stop); 1 (SDR)