```
%*****************************************************************************
/proc04_7data_FLVLF    (%BEG proc04_7data_FLVLF                    %BEG proc04_7data_FLVLF
%The procedure proc04_7data_FLVLF is used only once in Local File
/ViservE1 07 array def %for real data (i=0,6) of visual evaluation
%0.e08 1.e24 2.e48 3.e62 4.e24 5.e46 6.e68  %index
{0.500  0.500  0.500  0.500  0.500  0.500  0.500} %7data, for manuel change
/ai ViservEx 0 get def       %BEG calculation ViservLi (i=0,8) from 7data
/b1 e1 ViservEx 1 get mul def                           %b1
/b2 a1 def                                              %b2
/b3 1 b2 sub ViservEx 2 get mul b2 add def              %b3
/ViservL 09 array def %for real data (i=0,8) of visual evaluation
ViservLi 0 0 put
ViservL1 b1 0 dub ViservE1 3 get mul put    %c1
ViservL1 2 b1 put                           %c2
ViservL1 3 b2 b1 sub ViservEx 4 get mul b1 add add put %c3
ViservL1 4 b2 put                           %c4
ViservL1 5 b3 b2 sub ViservEx 5 get mul b2 add put     %c5
ViservL1 6 b3 put                           %c6
ViservL1 7 1 b3 sub ViservEx 6 get mul b3 add add put  %c7
ViservL1 8 1 put
| def  %END proc04_7data_FLVLF                                     %END proc04_7data_FLVLF
%*****************************************************************************
/proc02_Visev_FLVLF   (%BEG proc02_Visev_FLVLF                     %BEG proc02_Visev_FLVLF
%for visual data with Fast linear Visual Local File (FLVLF)
%The procedure proc02_Visev_FLVLF is used only once in Local File
/xreh8 10 array def /yreh8 10 array def %for=inverse,   j=0,8
/xind8 10 array def /yind8 10 array def %in=invers,     j=0,8
/xrehj 1025 array def /yrehj 1025 array def
/xindj 1025 array def /yindj 1025 array def
/xred8 10 array def /yred8 10 array def %for=real,      j=0,8
/xind8 10 array def /yind8 10 array def %in=invers,     j=0,8
/xredj 1025 array def /yredj 1025 array def
/xindj 1025 array def /yindj 1025 array def
0 1 8  {/j exch def $j=0,8
        xred8 j j 0.125 mul  j put
        xind8 j ViservFi j get put
        yred8 j yred8 j get  put
        yind8 j yred8 j get put
          
        xreh8 j xred8 j get 255 mul  put
        yred8 j yred8 j get 255 mul  put
        xind8 j xred8 j get put
        yind8 j yred8 j get put
     } for %j=0,8

xreh8 9    1 put yred8 9   1 put
xind8 9    1 put yind8 9   1 put
xreh8 9 255 put yreh8 9 255 put
xind8 9 255 put yind8 9 255 put

$j=0,1023
0 1 7   {/k exch def %k=0,8
0 1 127 /n exch def %n=0,127
        /j k 128 mul n add def
        yredj j yred8 k 1 add get yred8 k get sub
               n 128 div mul     yred8 k get add put
        xindj j yredj j get put
        yindj j yredj j get put
        } for %n=0,127
       } for %k=1,8

0 1 1023  {/j exch def %j=0,1023
          xrehj j xredj j get 1023 mul put
          yrehj j yredj j get 1023 mul put
          xindj j xredj j get put
          } for %j=0,1023
xredj 1024   1 put xredj 1024     1 put
xindj 1024   1 put xindj 1024     1 put
xrehj 1024 1023 put yrehj 1024 1023 put
xindj 1024 1023 put yindj 1024 1023 put
| def  %END proc02_Visev_FLVLF                                     %END proc02_Visev_FLVLF
%*****************************************************************************
/proc00_FF_LM_FLVLF   (%BEG proc00_FF_LM_FLVLF                     %BEG proc00_FF_LM_FLVLF
%This procedure is used for any xph data in proc00_1MR_FLVLF
                      /yed exch def
                      /yeh yed 1023 mul cvi def
                      /xinh yreh yeh get def
                      /xinh 1023 div
                      } def
%END proc00_FF_LM_FLVLF                                            %END proc00_FF_LM_FLVLF
%*****************************************************************************
%default, experimental, no gammal value
/iproclMR 1 def %optional application example
iproclMR 1 eq  {%main program Frame_File_Linealisation_Method (FF_LM)    %Beispiel: kombinierte Prozedur
      proc00_1MR_FLVLF proc00_2data_FLVLF proc02_Visev_FLVLF } if
%*****************************************************************************
```

hec01-8n