

| Calculation of rgb–display output<br>by files for colour series (cf=1): |         |             | Display output transfer and linearization<br>of sRGB display according to IEC 61966–2–1 |                                                     |          |                  |           |
|-------------------------------------------------------------------------|---------|-------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------|----------|------------------|-----------|
| files, colour amount, page, and series                                  |         |             | test colours                                                                            | colour difference $\Delta E^*_{ab}$ (real–intended) |          |                  |           |
| file and output<br>code (d, e, dd, de)                                  | colours | page, serie | content                                                                                 | hue transfer                                        |          | 3D-linearization |           |
|                                                                         |         |             |                                                                                         | d (de=0)                                            | e (de=1) | dd (de=0)        | de (de=1) |
| RE69L0NP.PDF<br>(output of d, e)<br>and                                 | 57      | 18, 1 and 2 | hue circle                                                                              | 0,9                                                 | 26,3     | 0,1              | 0,4       |
|                                                                         | 53      | 19, 1 and 2 | test chart 1                                                                            | 6,5                                                 | 21,3     | 0,8              | 0,8       |
|                                                                         | 81      | 28, 1 and 2 | plane $R-C$                                                                             | 7,3                                                 | 11,2     | 0,8              | 0,7       |
| RE69L0FP.PDF<br>(output of dd, de)                                      | 81      | 29, 1 and 2 | plane $Y-B$                                                                             | 8,7                                                 | 27,1     | 0,7              | 0,6       |
|                                                                         | 81      | 30, 1 and 2 | plane $G-M$                                                                             | 11,4                                                | 22,0     | 0,6              | 0,6       |