

**User specification of the output with *rgb* data interpretation as *rgb*\***  
**Equally spaced output, equal output, chroma change, smoothing**

**Is the output visually equally spaced for equally spaced colour data as input?**

elementary hue colour output *rgb*\* for four elementary hue planes RJGB

| Colour Code: | <i>rgb</i>            | <i>cmy0</i>           | <i>000k</i>           | <i>w</i>              | <i>LAB</i> *          | <i>LCH</i> *          | <i>nch</i> *          | <i>nce</i> *          |
|--------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 5 steps:     | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 16 steps:    | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

**Is the output visually equal for equivalent colour data as input?**

elementary hue colour output *rgb*\* for four elementary hue planes RJGB

| Colour Code: | <i>rgb, cmy0</i>      | <i>rgb...w</i>        | <i>rgb...LCH</i> *    | <i>rgb...nce</i> *    |
|--------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 5 steps:     | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 16 steps:    | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

**Exists an option for a change of chroma for equally spaced input data?**

elementary hue colour output *rgb*\* for four elementary hue planes RJGB

| Change option: | <i>no option</i>      | <i>less chromatic</i> | <i>more chromatic</i> | <i>achromatic</i>     |
|----------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 5 steps:       | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 16 steps:      | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

**Exists an option for colour smoothing for equally spaced input data?**

elementary hue colour output *rgb*\* for four elementary hue planes RJGB

| Smoothing option: | <i>no option</i>      | <i>No smoothing</i>   | <i>smoothing</i>      | <i>visual evaluation</i> |
|-------------------|-----------------------|-----------------------|-----------------------|--------------------------|
| 5 steps:          | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Smoothing Yes/No         |
| 16 steps:         | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Smoothing Yes/No         |