

In.Licht Ultra

ARYA 9 3000K TM 30 REPORT

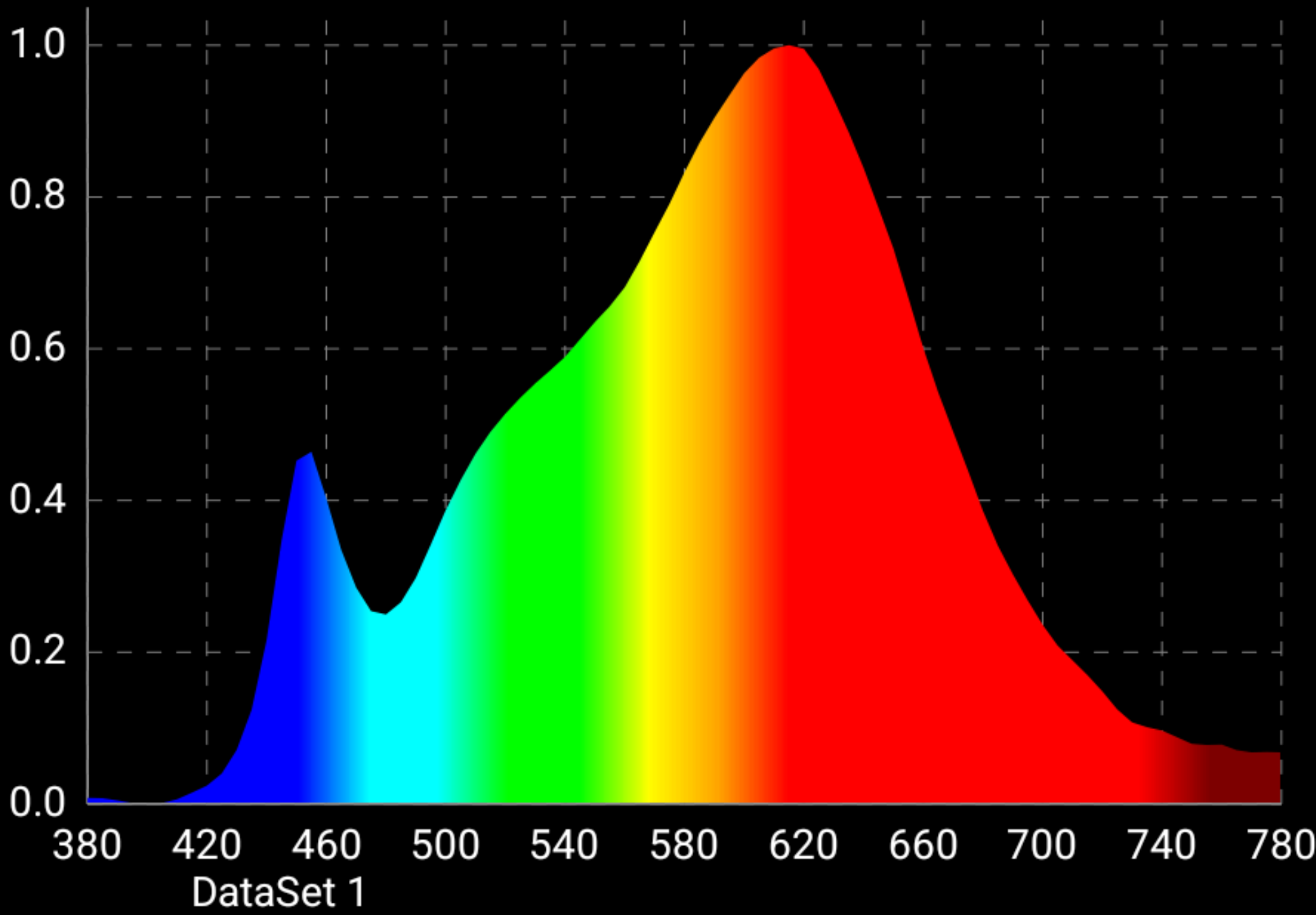
Lighting Facts

Color Quality:

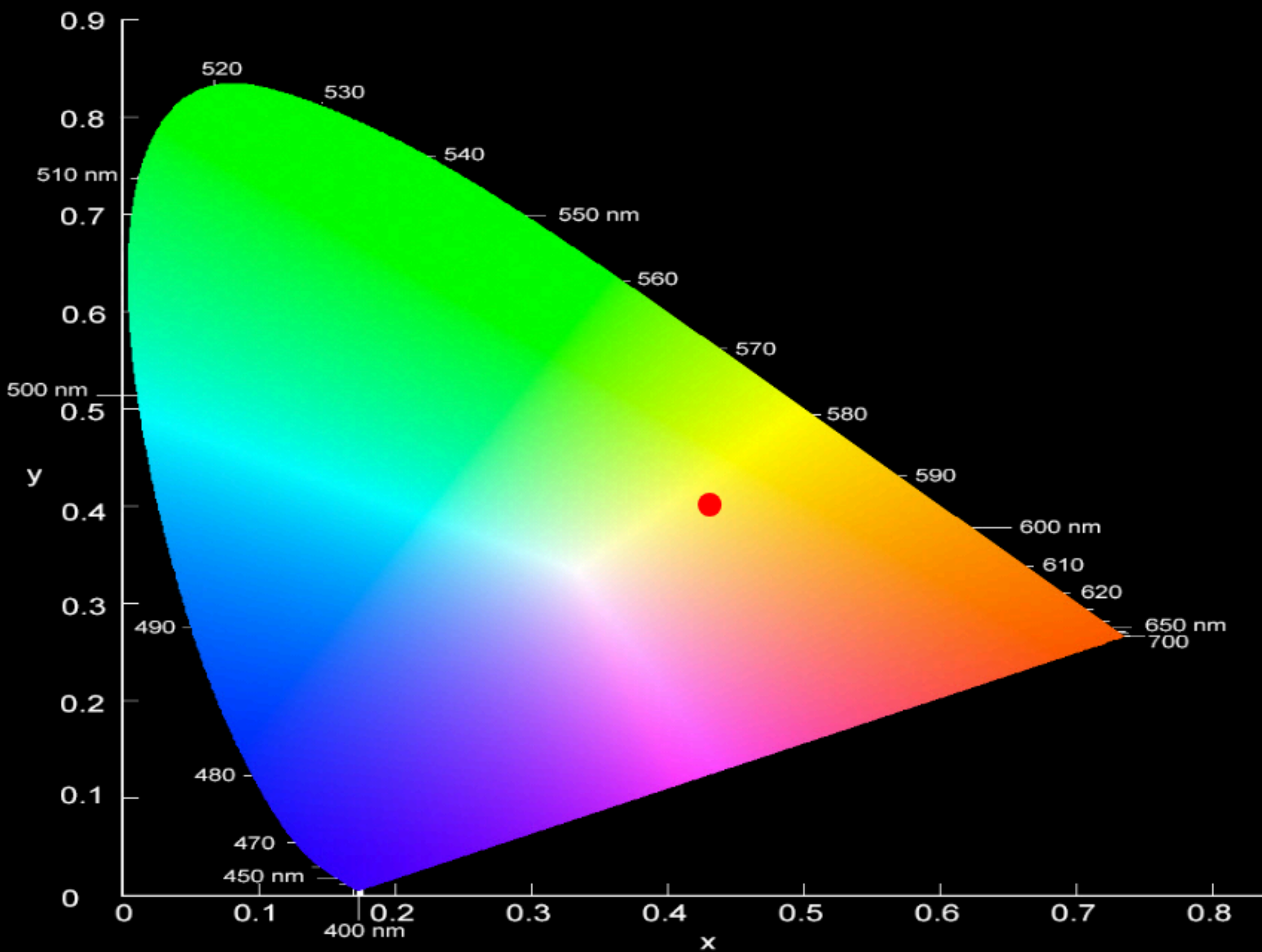
|      |        |
|------|--------|
| CCT  | 3094.6 |
| Ra   | 90.5   |
| Rf   | 88.7   |
| Rg   | 97.7   |
| Duv  | 0.0    |
| SDCM | 5.32   |

HCL index:

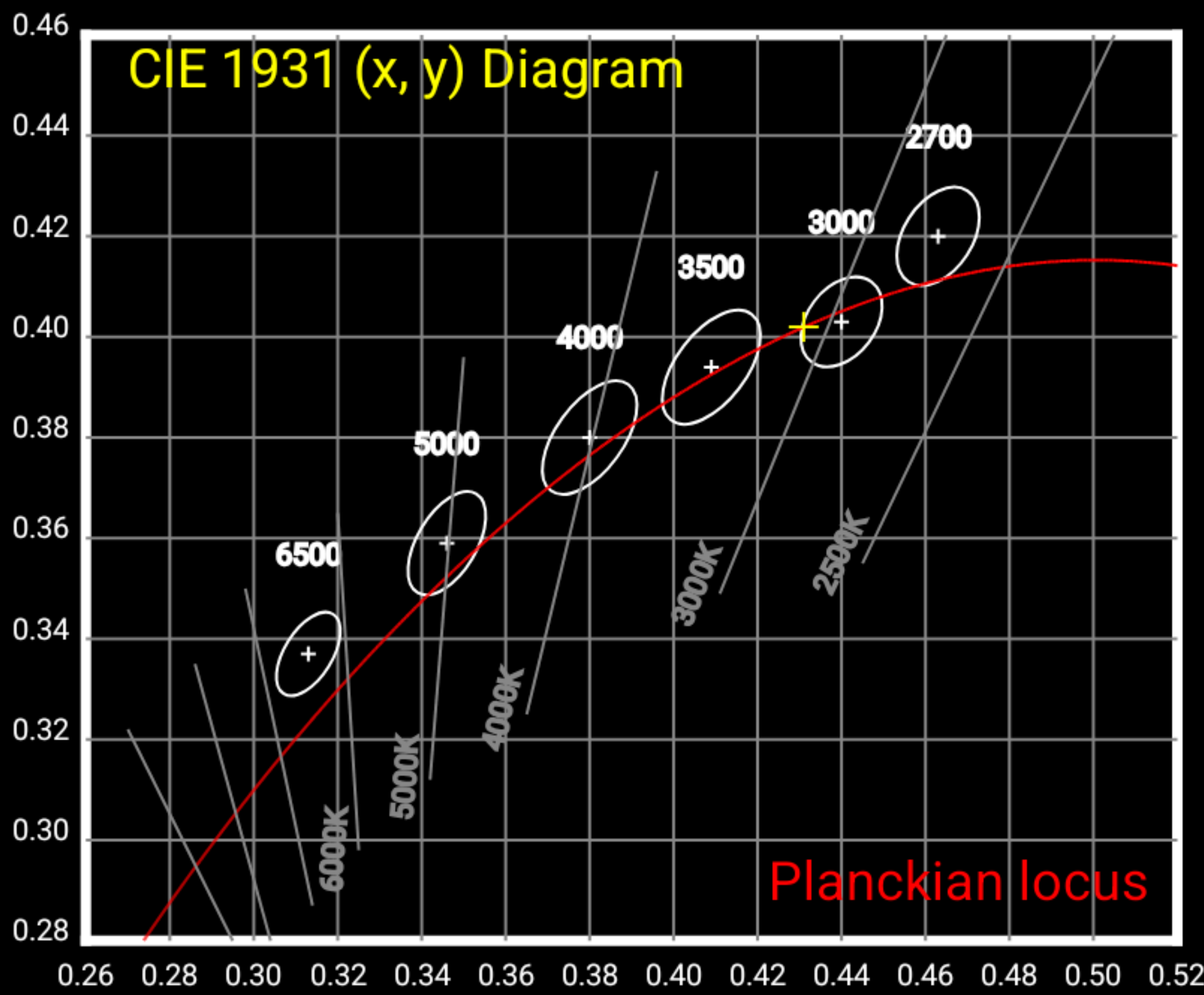
|                 |         |
|-----------------|---------|
| Illuminance     | 106.6   |
| EML             | 60.36   |
| M-EDI           | 54.73   |
| S/P ratio       | 1.45    |
| CAF             | 0.46    |
| RG Risk         | RG1     |
| CS              | 0.11    |
| SVM             | 0.28    |
| Percent Flicker | 99.9    |
| Flicker Index   | 0.49    |
| Frequency       | 6331.99 |



|                |      |
|----------------|------|
| $\lambda_d$    | 589  |
| $\lambda_p$    | 615  |
| $\lambda_{pV}$ | 2.09 |

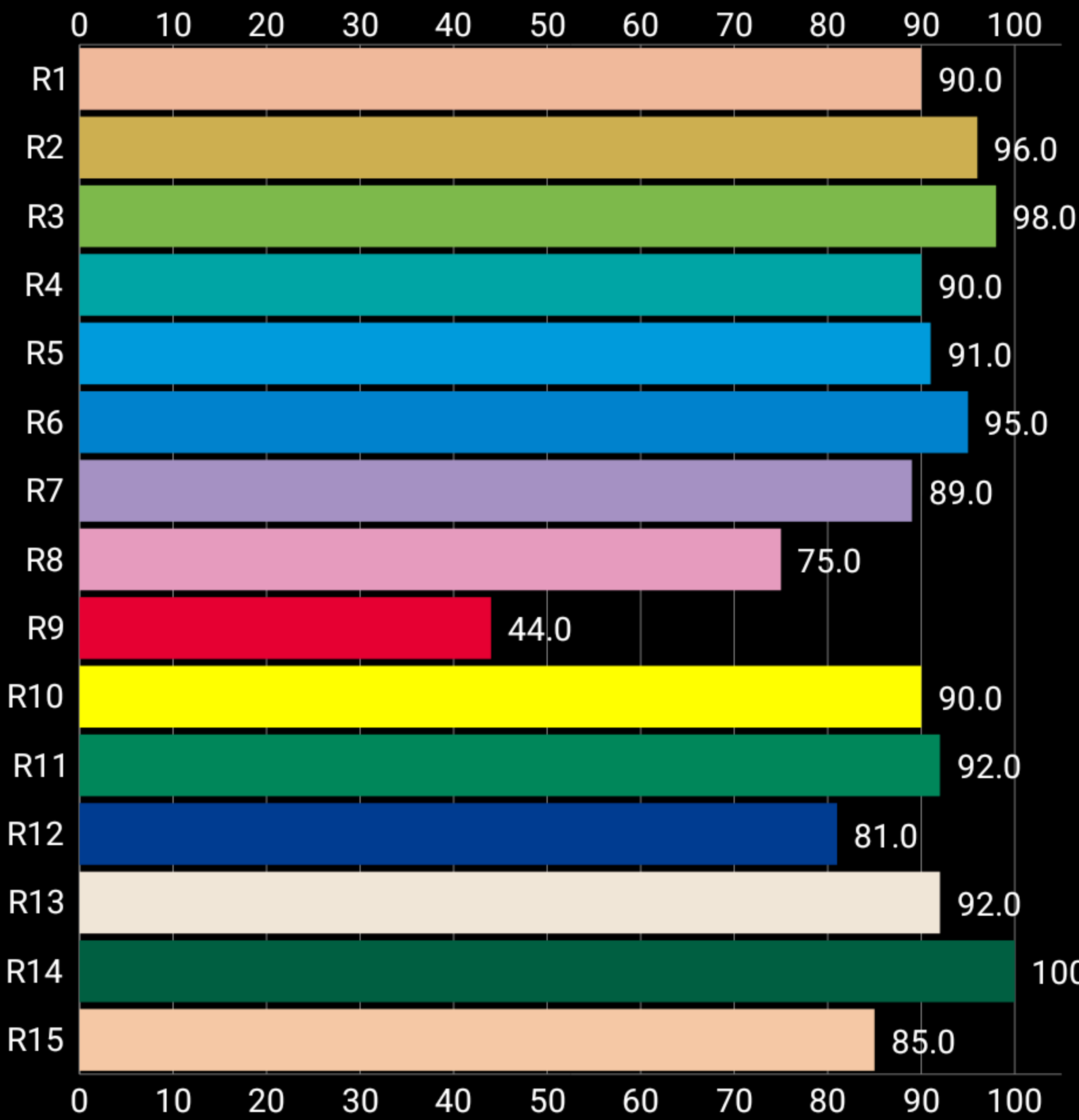


|       |               |
|-------|---------------|
| (x,y) | (0.431,0.402) |
| CCT   | 3094.6        |
| Duv   | 0.0           |



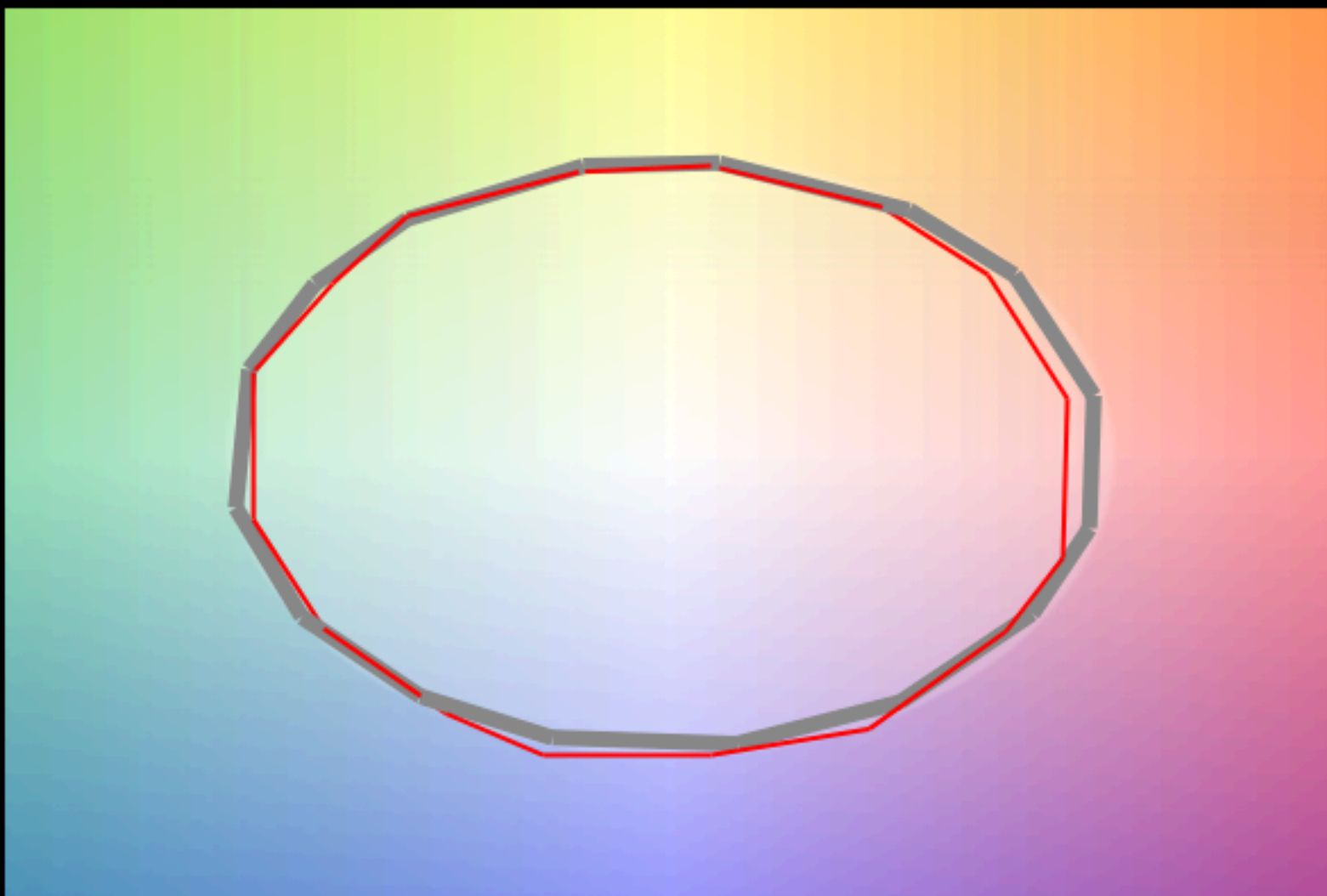
5.32  
SDCM

x 0.431  
y 0.402

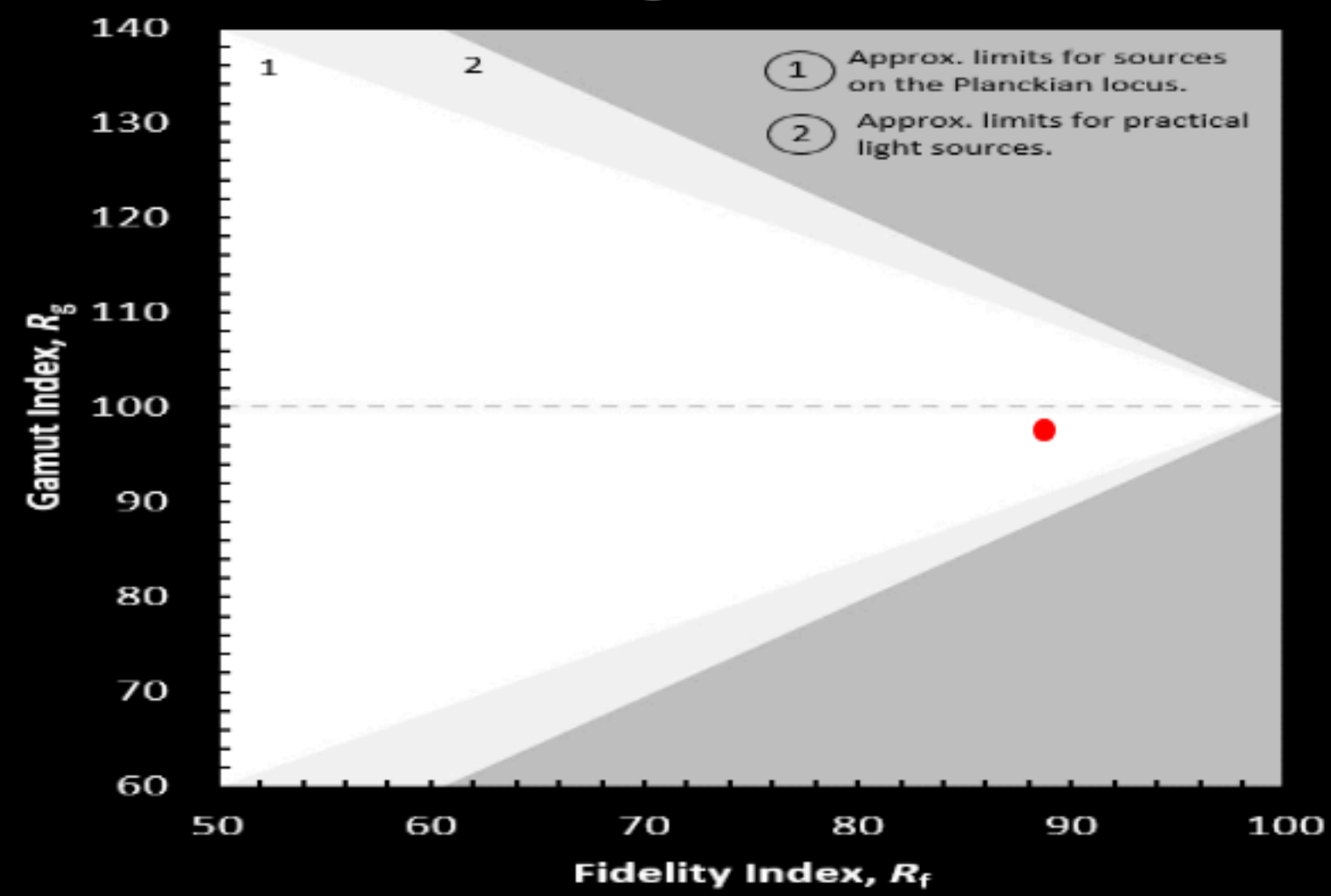


90.5  
Ra

87.2  
Re

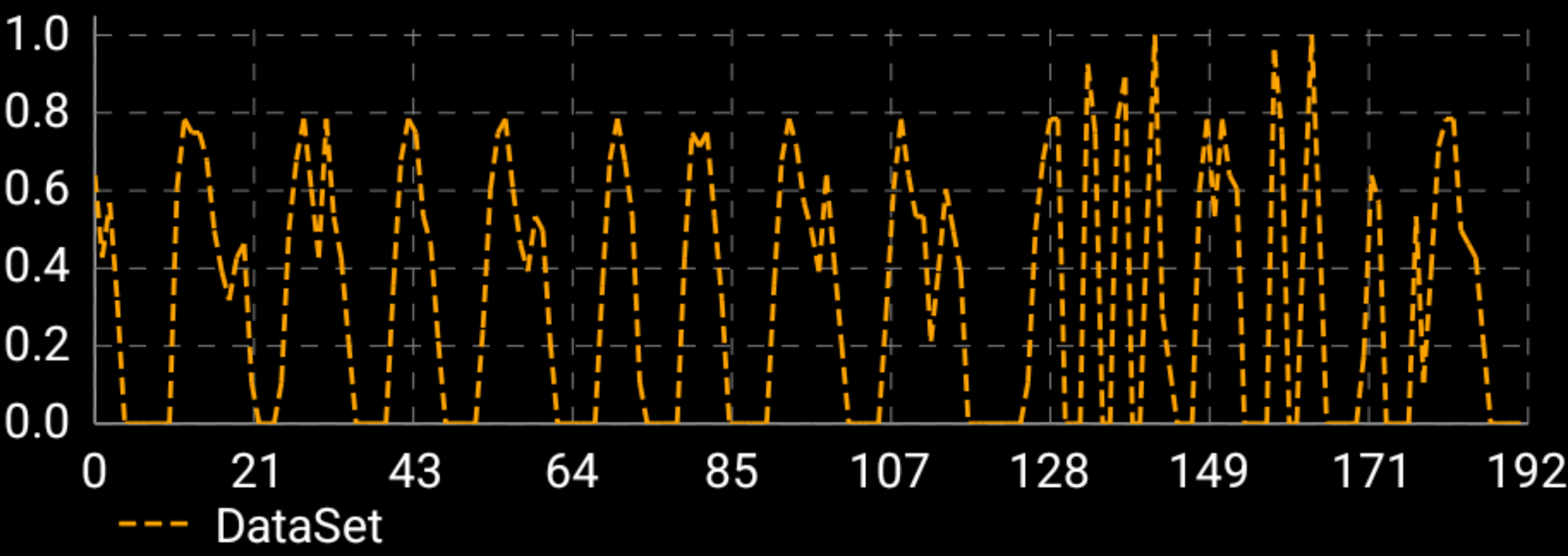


88.7  
Rf

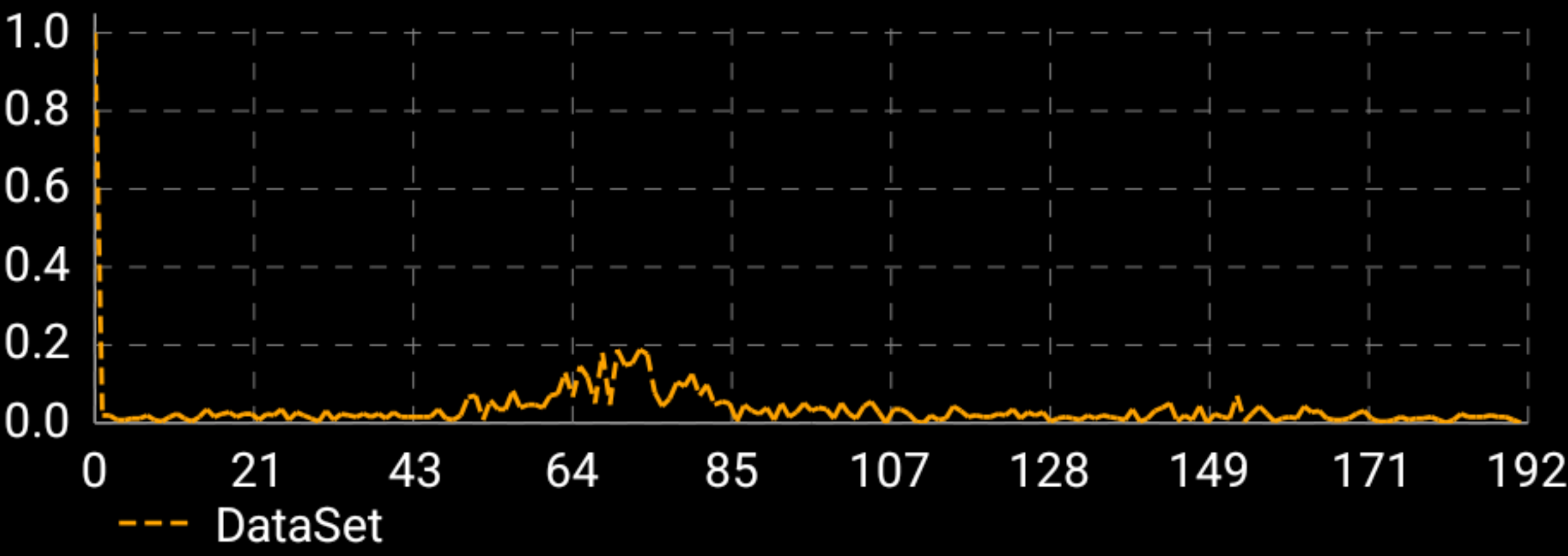


97.7  
Rg

Time chart



Freq. chart



|                 |         |
|-----------------|---------|
| SVM             | 0.28    |
| Percent flicker | 99.9    |
| Flicker index   | 0.49    |
| Frequency       | 6331.99 |