log [(Y/ΔY) / (Y/ΔY)_u]

LABJNDu0 relative tistimulus value contrast

$C_r/C_{ru} = (Y/\Delta Y)/(Y/\Delta Y)_u$ $Y_{nc} = Y_{WR8B8nc} = 100, 2l, 72x7$

$l^*_{LABJNDu0} = \ln(A_{1n} + A_{2n}Y)/(A_{2n}A_{0n})$ $(Y_{nc}/100 < Y <= Y_{nc})$

$l^*_{LABJNDu0} = \ln(A_{1n} + A_{2u}x)/(A_{2u}A_{0n})$ $(x = Y/Y_u)$

$(Y/dY)/(Y/dY)_u = [x/(A_{1n} + A_{2u}x)]/(A_{1n} + A_{2u})$

$\log[(Y/dY)/(Y/dY)_u] = 0$, $m_u = 0.13$

$l^*_u = 332$, $dY_u = 0.18$, Y_u/d

application range

CEF00−8A