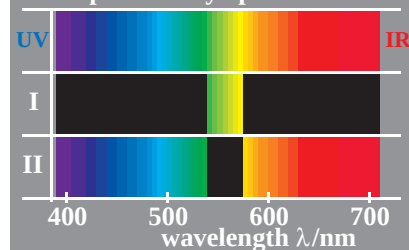
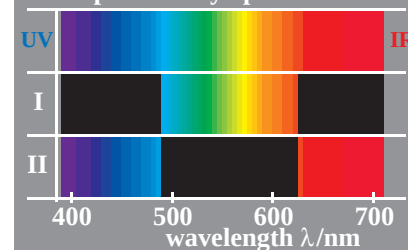


spectral masks for the creation
of complementary optimal colors

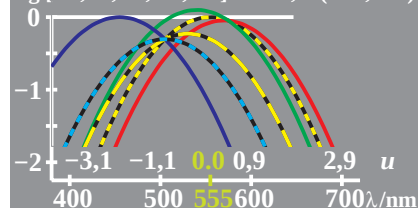
Ae130-1

spectral masks for the creation
of complementary optimal colors

Ae130-2

logarithmic U'' -, J'' -sensitivity

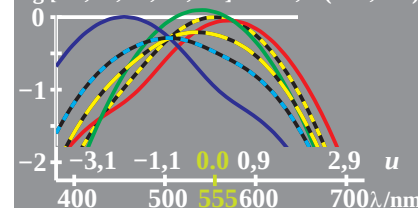
$$U'' = (P'' \times D'')^{0,5} \quad P'' = 0,90(P+0,00T) \\ J'' = (N'' \times U'')^{0,5} \quad D'' = 1,26(D+0,00P) \\ \log [U'', J'', P'', D'', T''] \quad T'' = 1,00(T+0,00P)$$



Ae130-3

logarithmic U'' -, J'' -sensitivity

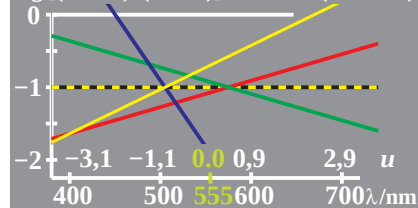
$$U'' = (P'' \times D'')^{0,5} \quad P'' = 0,90(P+0,05T) \\ J'' = (N'' \times U'')^{0,5} \quad D'' = 1,26(D+0,00P) \\ \log [U'', J'', P'', D'', T''] \quad T'' = 1,00(T+0,05P)$$



Ae130-4

logarithmic U'' -, J'' -saturation

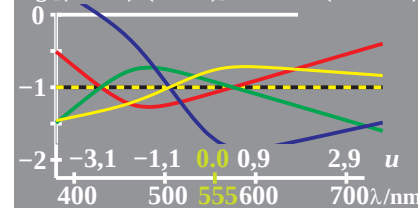
$$J'' = (N'' \times U'')^{0,5} \quad P'' = 0,90(P+0,00T) \\ \log [(P''/U''), (D''/U'')] \quad D'' = 1,26(D+0,00P) \\ \log [(U''/N''), (T''/J'')] \quad T'' = 1,00(T+0,00P)$$



Ae130-5

logarithmic U'' -, J'' -saturation

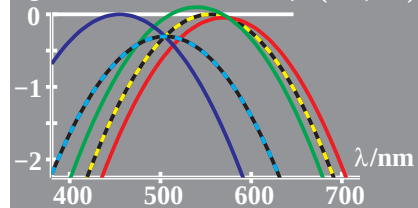
$$J'' = (N'' \times U'')^{0,5} \quad P'' = 0,90(P+0,05T) \\ \log [(P''/U''), (D''/U'')] \quad D'' = 1,26(D+0,00P) \\ \log [(U''/N''), (T''/J'')] \quad T'' = 1,00(T+0,05P)$$



Ae130-6

logarithmic U'' -, N'' -sensitivity

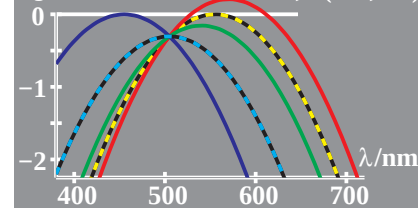
$$U'' = (P'' \times D'')^{0,5} \quad P'' = 0,90(P+0,00T) \\ N'' = (U'' \times T'')^{0,5} \quad D'' = 1,26(D+0,00P) \\ \log [U'', N'', P'', D'', T''] \quad T'' = 1,00(T+0,00P)$$



Ae130-7

logarithmic U'' -, N'' -sensitivity

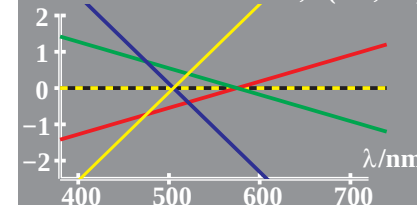
$$U'' = (P'' \times D'')^{0,5} \quad P'' = 1,62(P+0,00T) \\ N'' = (U'' \times T'')^{0,5} \quad D'' = 0,70(D+0,00P) \\ \log [U'', N'', P'', D'', T''] \quad T'' = 1,00(T+0,00P)$$



Ae130-8

logarithmic U'' -, N'' -saturation
symmetrical

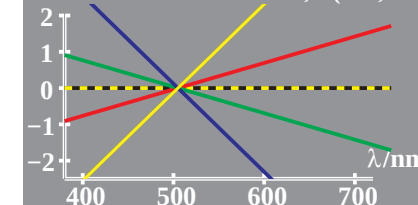
$$P'' = 0,90(P+0,00T) \quad D'' = 1,26(D+0,00P) \\ \log [(P''/U''), (D''/U'')] \quad D'' = 1,26(D+0,00P) \\ \log [(U''/N''), (T''/N'')] \quad T'' = 1,00(T+0,00P)$$



Ae131-1

logarithmic U'' -, N'' -saturation
symmetrical

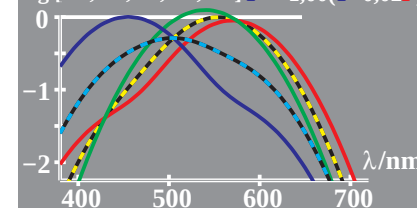
$$P'' = 1,62(P+0,00T) \quad D'' = 0,70(D+0,00P) \\ \log [(P''/U''), (D''/U'')] \quad D'' = 0,70(D+0,00P) \\ \log [(U''/N''), (T''/N'')] \quad T'' = 1,00(T+0,00P)$$



Ae131-2

logarithmic U'' -, N'' -sensitivity

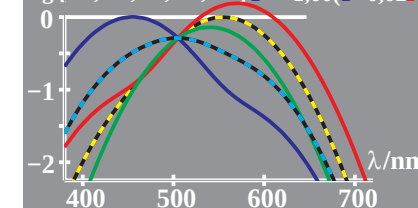
$$U'' = (P'' \times D'')^{0,5} \quad P'' = 0,90(P+0,02T) \\ N'' = (U'' \times T'')^{0,5} \quad D'' = 1,26(D+0,00P) \\ \log [U'', N'', P'', D'', T''] \quad T'' = 1,00(T+0,02P)$$



Ae131-3

logarithmic U'' -, N'' -sensitivity

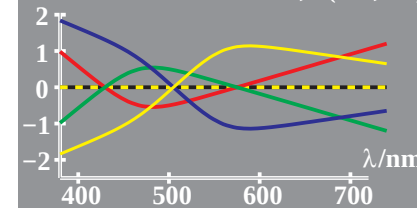
$$U'' = (P'' \times D'')^{0,5} \quad P'' = 1,62(P+0,02T) \\ N'' = (U'' \times T'')^{0,5} \quad D'' = 0,70(D+0,00P) \\ \log [U'', N'', P'', D'', T''] \quad T'' = 1,00(T+0,02P)$$



Ae131-4

logarithmic U'' -, N'' -saturation
symmetrical

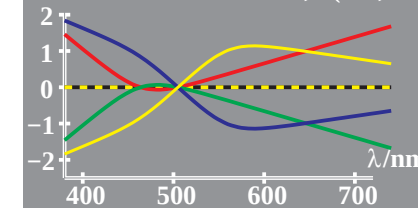
$$P'' = 0,90(P+0,02T) \quad D'' = 1,26(D+0,00P) \\ \log [(P''/U''), (D''/U'')] \quad D'' = 1,26(D+0,00P) \\ \log [(U''/N''), (T''/N'')] \quad T'' = 1,00(T+0,02P)$$



Ae131-5

logarithmic U'' -, N'' -saturation
symmetrical

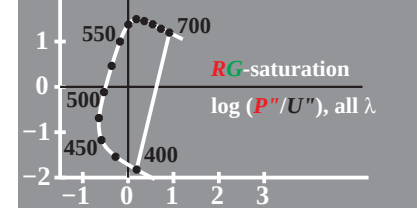
$$P'' = 1,62(P+0,02T) \quad D'' = 0,70(D+0,00P) \\ \log [(P''/U''), (D''/U'')] \quad D'' = 0,70(D+0,00P) \\ \log [(U''/N''), (T''/N'')] \quad T'' = 1,00(T+0,02P)$$



Ae131-6

logarithmic saturation chromaticity diagram
 JB -saturation

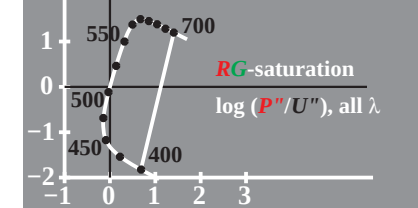
$$P'' = 0,90(P+0,02T) \quad D'' = 1,26(D+0,00P) \\ \log (U''/N''), \text{ all } \lambda \quad D'' = 1,26(D+0,00P) \\ \log (P''/U''), \text{ all } \lambda \quad T'' = 1,00(T+0,02P)$$



Ae131-7

logarithmic saturation chromaticity diagram
 JB -saturation

$$P'' = 1,62(P+0,02T) \quad D'' = 0,70(D+0,00P) \\ \log (U''/N''), \text{ all } \lambda \quad D'' = 0,70(D+0,00P) \\ \log (P''/U''), \text{ all } \lambda \quad T'' = 1,00(T+0,02P)$$



Ae131-8