logarithmic V_{ga}, V_{go}, M_o, L_o data $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log M_o+\log L_o)/2$ $\log M_o=-0{,}35[u_\lambda-u_{545}]^2$

$\log V_{go}=\log V_{ga}+0{,}02$ $\log L_o=-0{,}35[u_\lambda-u_{570}]^2$

$\log[V_{go}, V_{ga}, M_o, L_o]$ Adaptation: $\lambda_{aL}=557$

545 557 570

maximum
$\log(V_{gam})=-0{,}01$
$V_{gam}=0{,}97$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

R:545, 557, 570 EE401−1N

logarithmic V_{ga}, V_{go}, M_o/V_{ga}, L_o/V_{ga} $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log M_o+\log L_o)/2$ $\log M_o=-0{,}35[u_\lambda-u_{545}]^2$

$\log V_{go}=\log V_{ga}+0{,}02$ $\log L_o=-0{,}35[u_\lambda-u_{570}]^2$

$\log[V_{go}, V_{ga}, M_o/V_{ga}, L_o/V_{ga}]$ Adaptation: $\lambda_{aL}=557$

545 557 570

maximum
$\log(V_{gam})=-0{,}01$
$V_{gam}=0{,}97$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

S:545, 557, 570 EE401−2N

logarithmic V_{ga}, V_{go}, T_o, G_o data $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log T_o+\log G_o)/2$ $\log T_o=-0{,}35[u_\lambda-u_{420}]^2$

$\log V_{go}=\log V_{ga}+0{,}35$ $\log G_o=-0{,}35[u_\lambda-u_{520}]^2$

$\log[V_{go}, V_{ga}, T_o, G_o]$ Adaptation: $\lambda_{aT}=470$

420 470 520

maximum
$\log(V_{gam})=-0{,}32$
$V_{gam}=0{,}47$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

R:420, 470, 520 EE401−3N

logarithmic V_{ga}, V_{go}, T_o/V_{ga}, G_o/V_{ga} $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log T_o+\log G_o)/2$ $\log T_o=-0{,}35[u_\lambda-u_{420}]^2$

$\log V_{go}=\log V_{ga}+0{,}35$ $\log G_o=-0{,}35[u_\lambda-u_{520}]^2$

$\log[V_{go}, V_{ga}, T_o/V_{ga}, G_o/V_{ga}]$ Adaptation: $\lambda_{aT}=470$

420 470 520

maximum
$\log(V_{gam})=-0{,}32$
$V_{gam}=0{,}47$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

S:420, 470, 520 EE401−4N

logarithmic V_{ga}, V_{go}, B_o, L_o data $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log B_o+\log L_o)/2$ $\log B_o=-0{,}35[u_\lambda-u_{470}]^2$

$\log V_{go}=\log V_{ga}+0{,}35$ $\log L_o=-0{,}35[u_\lambda-u_{570}]^2$

$\log[V_{go}, V_{ga}, B_o, L_o]$ Adaptation: $\lambda_{aL}=520$

470 520 570

maximum
$\log(V_{gam})=-0{,}32$
$V_{gam}=0{,}47$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

R:470, 520, 570 EE401−5N

logarithmic V_{ga}, V_{go}, B_o/V_{ga}, L_o/V_{ga} $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log B_o+\log L_o)/2$ $\log B_o=-0{,}35[u_\lambda-u_{470}]^2$

$\log V_{go}=\log V_{ga}+0{,}35$ $\log L_o=-0{,}35[u_\lambda-u_{570}]^2$

$\log[V_{go}, V_{ga}, B_o/V_{ga}, L_o/V_{ga}]$ Adaptation: $\lambda_{aL}=520$

470 520 570

maximum
$\log(V_{gam})=-0{,}32$
$V_{gam}=0{,}47$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

S:470, 520, 570 EE401−6N

logarithmic V_{ga}, V_{go}, G_o, R_o data $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log G_o+\log R_o)/2$ $\log G_o=-0{,}35[u_\lambda-u_{520}]^2$

$\log V_{go}=\log V_{ga}+0{,}35$ $\log R_o=-0{,}35[u_\lambda-u_{620}]^2$

$\log[V_{go}, V_{ga}, G_o, R_o]$ Adaptation: $\lambda_{aR}=570$

520 570 620

maximum
$\log(V_{gam})=-0{,}32$
$V_{gam}=0{,}47$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

R:520, 570, 620 EE401−7N

logarithmic V_{ga}, V_{go}, G_o/V_{ga}, R_o/V_{ga} $u_\lambda=(\lambda-550)/50$

$\log V_{ga}=(\log G_o+\log R_o)/2$ $\log G_o=-0{,}35[u_\lambda-u_{520}]^2$

$\log V_{go}=\log V_{ga}+0{,}35$ $\log R_o=-0{,}35[u_\lambda-u_{620}]^2$

$\log[V_{go}, V_{ga}, G_o/V_{ga}, R_o/V_{ga}]$ Adaptation: $\lambda_{aR}=570$

520 570 620

maximum
$\log(V_{gam})=-0{,}32$
$V_{gam}=0{,}47$
Threshold
$t_a=0{,}03$, $t_b=0{,}00$

S:520, 570, 620 EE401−8N