PARAMETRIC MASSAGE OF EXTREMES

With counters corrected by new XOPQ axes
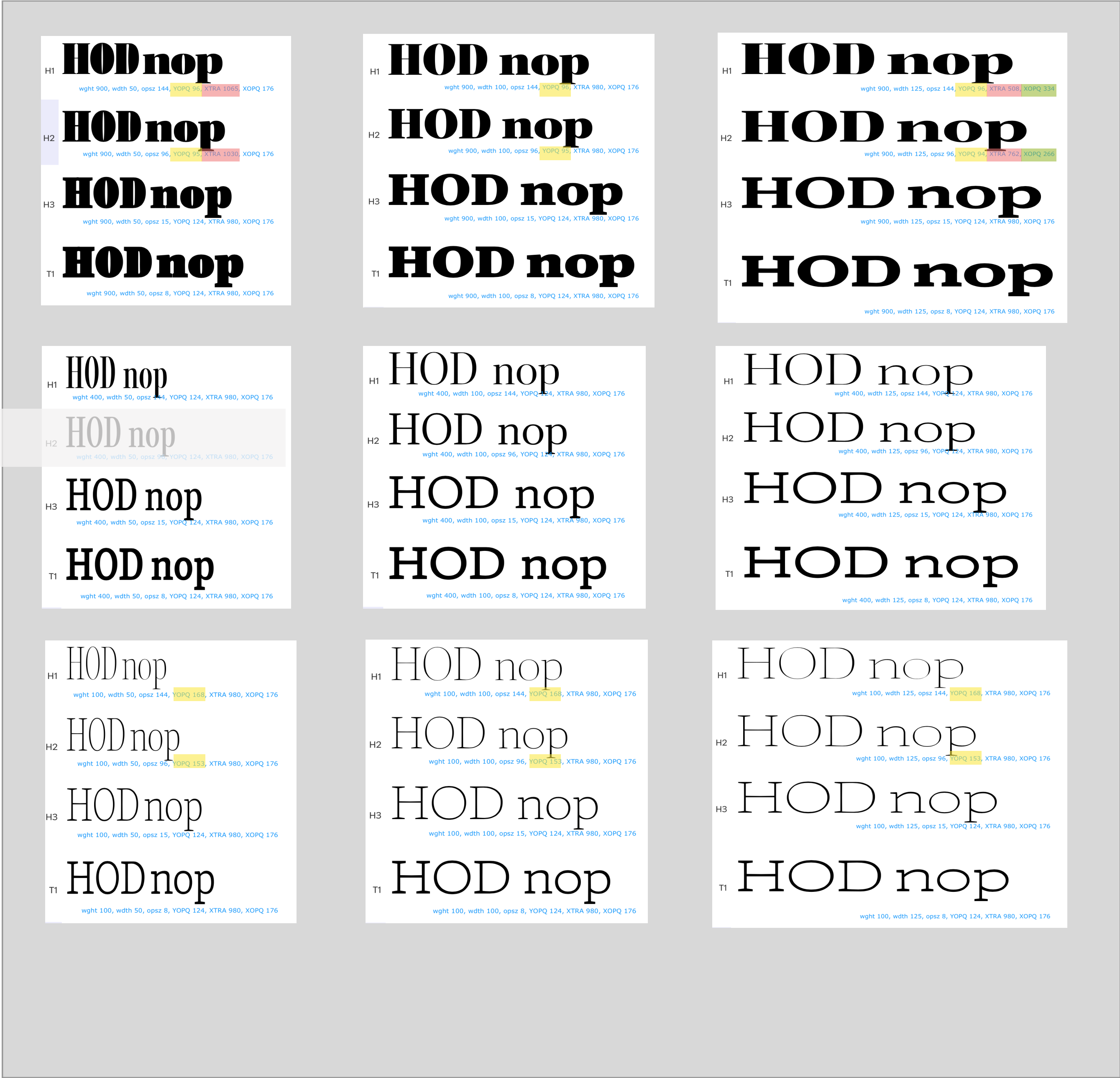
With hairline corrected by new YOPQ axes

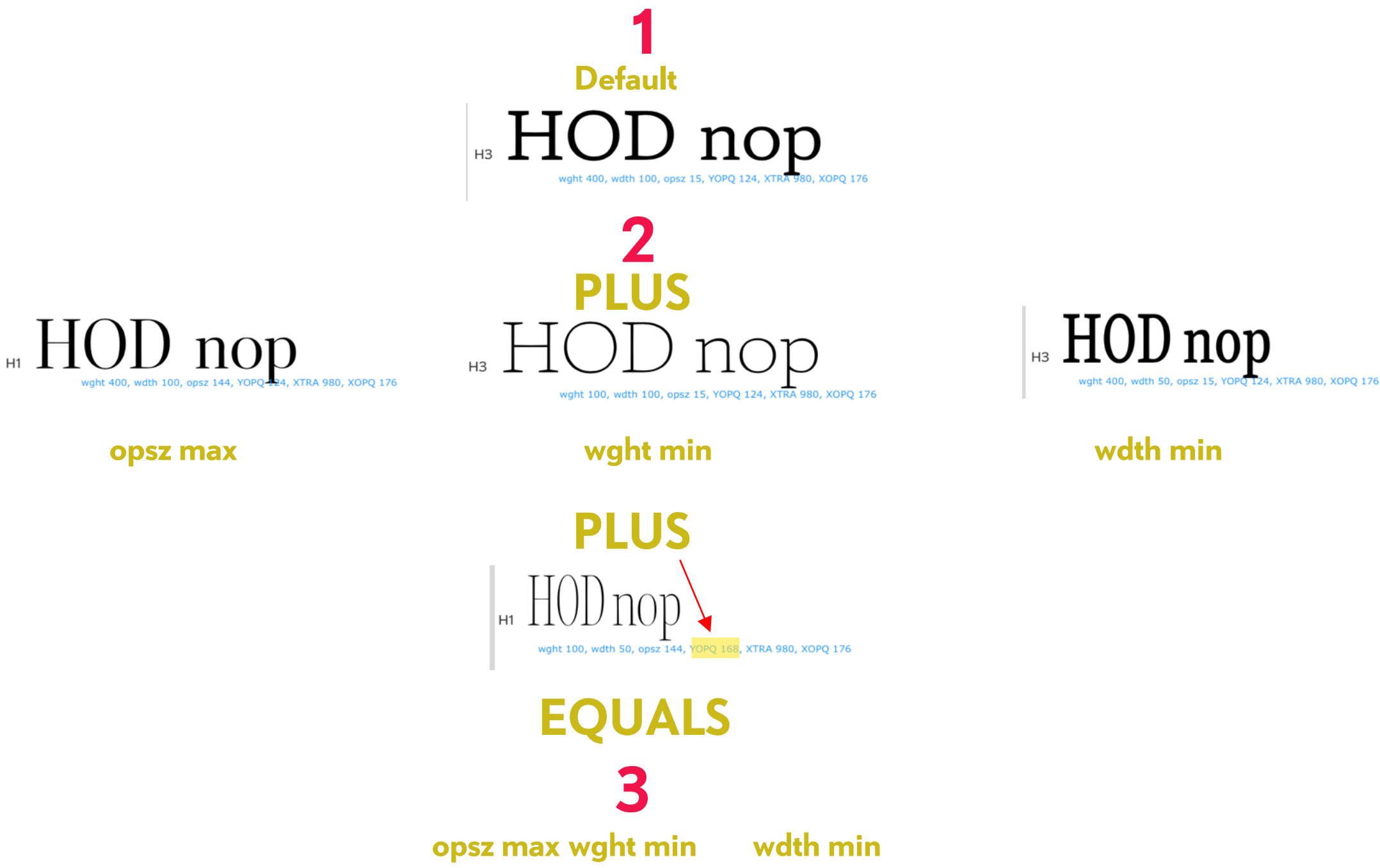**With widths corrected by new XTRA axes**

Controls overview

144 HOD nop
96 HOD nop
15 HOD nop
8 HOD nop

These controls redrawn for better proportions of character width here

1. Reform registered axes (opsz, wght, wdth)
2. Created XTRA, XOPQ, YOPQ, to adjust opsz min and max to default's wdths and wghts
3. Created XTRA, XOPQ, YOPQ, limited to instance-appropriate adjustments.

Controls schematic

144

WGHT MAX
WDTH MIN · OPSZ MAX · WDTH MAX
WGHT MIN

14

WGHT MAX
WDTH MIN · OPSZ MAX · WDTH MAX
WGHT MIN

8

WGHT MAX
WDTH MIN · OPSZ MAX · WDTH MAX
WGHT MIN

Drawn
Trouble

Example style formula for:

Boldest weight, widest and largest size...

1
Default
HOD nop

2
PLUS
HOD nop
wght min

opsz max

HOD nop
wdth min

PLUS
HOD nop

EQUALS

3
opsz max wght min   wdth min
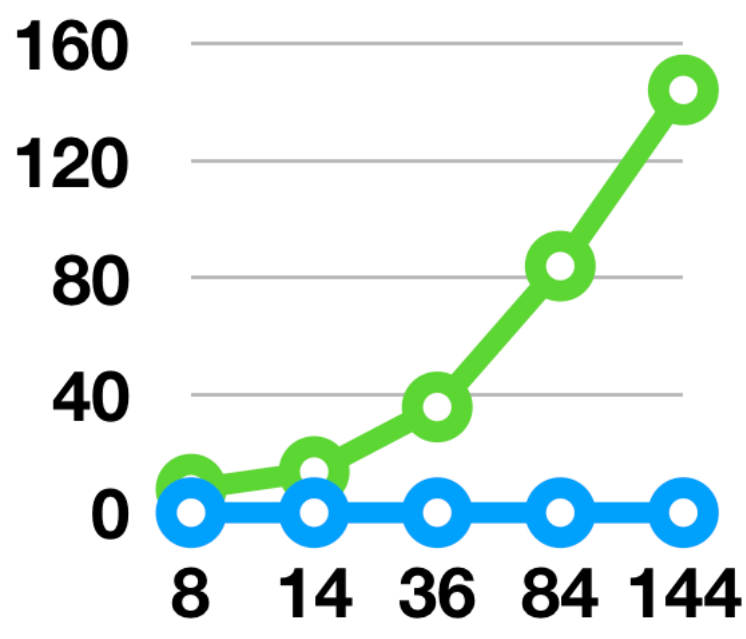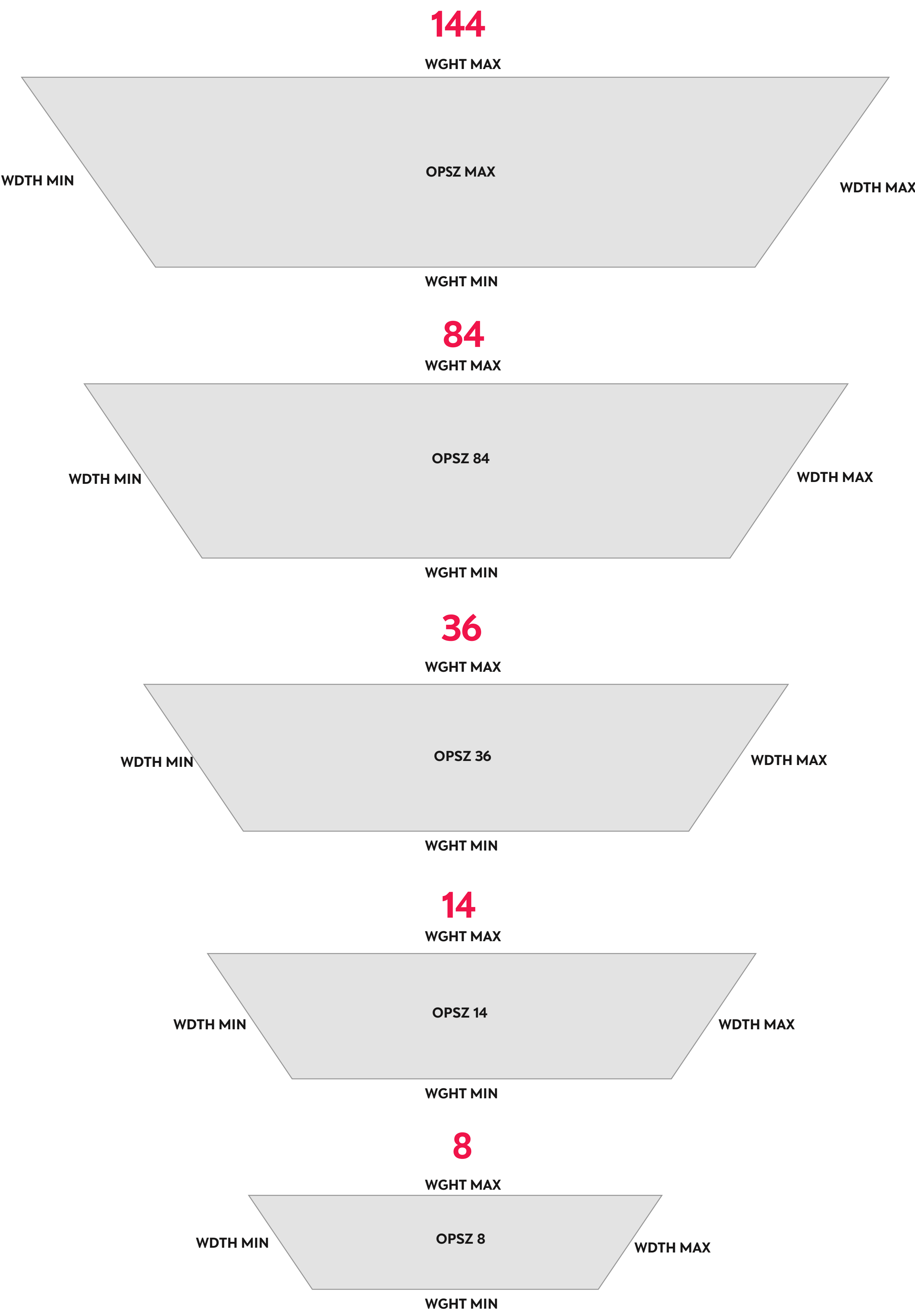
PARAMETRIC OPSZ/MASSAGE OF OPSZ

BEFORE

H1 HODnop

wght 400, opsz 144, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

H2 HODnop

wght 400, opsz 84, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

H3 HODnop

wght 400, opsz 36, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

T1 HODnop

wght 400, opsz 14, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

T2 HODnop

wght 400, opsz 8, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

AFTER

H1 HODnop

wght 400, opsz 144, wdth 100, XTRA 1015, XOPQ 176, YOPQ 124

wght 400, opsz 144, wdth 100, XTRA 1015, XOPQ 176, YOPQ 124

H2 HODnop

wght 400, opsz 137, wdth 100, XTRA 1007, XOPQ 176, YOPQ 124

wght 400, opsz 137, wdth 100, XTRA 1007, XOPQ 176, YOPQ 124

H3 HODnop

wght 400, opsz 78, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

wght 400, opsz 78, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

T1 HODnop

wght 400, opsz 14, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

T2 HODnop

wght 400, opsz 8, wdth 100, XTRA 980, XOPQ 176, YOPQ 124

Control
OPSZ Intermediates
schematic

144

WGHT MAX

WDTH MIN — OPSZ MAX — WDTH MAX

WGHT MIN

84

WGHT MAX

WDTH MIN — OPSZ 84 — WDTH MAX

WGHT MIN

36

WGHT MAX

WDTH MIN — OPSZ 36 — WDTH MAX

WGHT MIN

14

WGHT MAX

WDTH MIN — OPSZ 14 — WDTH MAX

WGHT MIN

8

WGHT MAX

WDTH MIN — OPSZ 8 — WDTH MAX

WGHT MIN