










AJM



NAC


NAC Unfortified



## CEM <br>  <br> Three



CPR


CA

[^0]

ID]

Single


## JDAW <br> Magnum



## AJM



NAC
Fortified


NAC
Unfortified

AJM

## CEM



## CEM <br> Three



CPR



CA


TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortififed TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified
TC
Fortified

TC
Unfortified


IDJ


## JDAW

AJM



NAC Fortified


NAC Unfortified



## CEM  <br> Three



CPR


CA

[^1]


ID]

Single


## JDAW <br> Magnum



## AJM



NAC
Fortified


NAC
Unfortified

## CEM



## CEM <br> Three



CPR



CA


TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortififed TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified

Fortified


TC
Unfortified


IDJ


Single


## JDAW <br> Magnum



## AJM



NAC
Fortified


NAC
Unfortified

## CEM



## CEM <br> Three



CPR


AHB
Nice Port


CA


TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified
TC
Fortified

TC
Unfortified


IDJ

Single


## JDAW <br> Magnum



## AJM



NAC
Fortified


NAC
Unfortified

AHB


## CEM <br> Three



CPR



CA


TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified

Fortified


TC
Unfortified


IDJ


Single


## JDAW <br> Magnum



## AJM



NAC
Fortified


NAC
Unfortified

## CEM



## CEM <br> Three



CPR



CA


FC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified
TC
Fortified

TC
Unfortified


IDJ


JDAW
Magnum

## AJM

areme



Fortified


## NAC

Unfortified


## CEM <br> Three



CPR



CA




JDAW
Magnum

## AJM

arem



Fortified


## NAC

Unfortified


## CEM

CEM Three CEM Three CEM
Three


CPR


CA




Single


## JDAW <br> Magnum



## AJM



NAC
Fortified


NAC
Unfortified

## CEM



## CEM <br> Three



CPR


AHB
Nice Port


CA


TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified TC Fortified
TC
Fortified

TC
Unfortified


IDJ

是




## AHB

Nice Port




Unfortified



CEM
Two


## AHB

Nice Port



|  | IS IL: | $\sum_{<}$ | U | $\sum_{\text {U }}$ | $\frac{\text { 足 }}{\text { N }}$ | $\frac{\varrho}{\frac{1}{2}}$ | S | $\bigcirc$ | $\bar{\square}$ |  | $\stackrel{\rightharpoonup}{\square}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JDAW single |  |  |  |  |  |  |  |  |  | D70 |  |
| JDAW Magnum |  |  |  |  |  |  |  |  |  | D70 |  |
| AJM |  |  |  |  |  |  |  |  |  | D70 |  |
| $\underset{\text { Fortifed }}{\text { NAL }}$ |  |  |  |  |  |  |  |  |  | D70 |  |
| NAC Unfortified |  |  |  |  |  |  |  |  |  |  |  |
| Unfortifed |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {One }}$ CEM |  |  |  |  |  |  |  |  |  | D70 |  |
| ${ }_{\text {Two }}$ CEM |  |  |  |  |  |  |  |  |  | D70 |  |
| ${ }_{\text {Three }}{ }^{\text {cun mee cin }}$ |  |  |  |  |  |  |  |  |  | D70 |  |
| CPR |  |  |  |  | $\mathbb{M}$ |  |  |  |  | D70 |  |


| $\underset{\text { Nice Port }}{\text { Amam }}$ |  |  |  |  | D70 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CA |  |  | $)^{2}$ |  | D70 |
|  |  |  |  |  | D70 |
|  |  |  |  |  |  |
| ID] |  |  |  |  | D70 |
| Total |  |  |  |  |  |

NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified NAC Fortified
NAC
Fortified

NAC
Unfortified


## CEM

Unfortified


## CEM

One

CEM
Two


## CEM

Three


## CPR

AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB Nice Port AHB

## AHB

## Nice Port

ca ca ca ca ca ca ca
CA

TC
Fortified
 TC

## Unfortified





:-) :-) Happily, execution successfully completed. :-) :-)
© Copyright 2023 Julian D. A. Wiseman of www.jdawiseman.com
This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International Licence.
http://creativecommons.org/licenses/by-sa/4.0/deed.en
product $=$ Acrobat Distiller 11.0; languagelevel $=3$; version $=3018.101$; revision $=0$
Software version $=$ SoftwareVersionDateTimeAdobeFormat $=\mathrm{D}: 202312191930=19: 30$ Tue 19 Dec 2023 These placemats ~= ParametersVersionDateTimeAdobeFormat = D:202312191955 = 19:55 Tue 19 Dec 2023
Used paper types: A3 $=297 \mathrm{~mm} * 420 \mathrm{~mm}$; $\mathrm{A} 4=210 \mathrm{~mm} * 297 \mathrm{~mm}$.
External links for document outline:
Thread on ThePortForum.com $=$
Thread on ThePortForum.com $=$
$=$ http://www.theportforum.com/viewtopic.php?t=15534\&view=unread\#unread
$=$ http://www.jdawiseman.com/2023/20231228_blind.pdf
in list of placemats $===\quad=\quad=\quad \mathrm{http}: / / \mathrm{www}$.jdawiseman.com/papers/placemat/placemats_list.html\#a20231228
$\begin{aligned} \text { Boot \& Flogger }= & == \\ \text {...OpenStreetMap } & =\text { http://www.davy.co.uk/wine-bar/boot-and-flogger/ } \\ & =\text { http://www.openstreetmap.org/node/534961998 }\end{aligned}$
...OpenStreetMap $\quad=$ http://www.openstreetmap.org/node/534961998
...google.co.uk
...What3Words: cafe.humid.palace
...StreetMap.co.uk
$=$ http://goo.gl/maps/7NEiwAMEZpG2
...StreetMap.co.uk $=$ http://www.streetmap.co.uk/map.srf?x=532409
GitHub $=====\quad=\quad=$ http://www.bing.com/maps?where1=SE1+1TA
PostScript
Documentation start
Placemats, list $=$
Author
= http://github.com/jdaw1/placemat/blob/main/PostScript/placemat.ps
$====\quad=\quad h t t p: / / \mathrm{www} . j d a w i s e m a n . c o m / p a p e r s / \mathrm{placemat} / \mathrm{placemats} \operatorname{list} . \mathrm{html}$

Fonts: /FiraSans-Medium (TitlesFont, OvertitlesFont, SubtitlesFont); /FiraSans-Regular (CircletextFont, NamesFont, HeaderFont); and perhaps others.

Array equalities: \{Circlearrays = CirclearraysTastingNotes = CirclearraysVoteRecorder = CirclearraysDecantingNotes\}; \{Titles = TitlesTastingNotes = TitlesVoteRecorder = TitlesDecantingNotes\}; \{Overtitles = SubtitlesTastingNotes = SubtitlesVoteRecorder = SubtitlesDecantingNotes\}; $\{$ Names $=$ NamesTastingNotes $=$ NamesVoteRecorder $=$ NamesAccounts $\}$.
RectangularAlternateNudge improves radius by $4.09176 \mathrm{pt}=0.05683^{\prime \prime}=1.44348 \mathrm{~mm}=3.56158 \%$ to 118.978 pt from 114.886 pt on SheetNum=0.
SheetNum=0, with 15 glasses: best BaseStyle, with radius 118.978 , is RectangularAlternateNudge with 5 columns, 3 rows, and alternate columns nudged by 74.0234 pt . Of non-margin area $74.1022 \%$ within circles $=81.7094 \%$ of infinite-plane exact-hexagonal maximum. Warning! Radius $=119.0 \mathrm{pt} \sim=42.0 \mathrm{~mm} \sim=1.65^{\prime \prime}$ is a tight fit for the $36 \mathrm{~mm} \sim=102 \mathrm{pt}$ radius of the foot of an IVDP glass.
Radii $=[118.978$ ] $\Rightarrow$ diameters $\sim=83.9 \mathrm{~mm} \sim=3.30 "$, all of them.
GlassesOnSheets $=\left[\begin{array}{lllllllllllllllll}{[ } & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14\end{array}\right]$
Titles, ASCIIfied and re-arranged by GlassesOnSheets = [ [ (JDAW) (JDAW) (AJM) (NAC) (NAC) (CEM) (CEM) (CEM) (CEM) (CPR) (AHB) (CA) (TC) (TC) (IDJ) ] ]
GlassesOnTastingNotePages $=\left[\begin{array}{llllllllllllll}0 & 1 & 2 & 3 & 4\end{array}\right]\left[\begin{array}{llllllll}5 & 6 & 7 & 8 & 9\end{array}\right]\left[\begin{array}{lllllllll}10 & 11 & 12 & 13 & 14 & \text { ] }\end{array}\right]$
TitlesTastingNotes, ASCIIfied and re-arranged by GlassesOnTastingNotePages =
[
[ (JDAW) (JDAW) (AJM) (NAC) (NAC) ]
[ (CEM) (CEM) (CEM) (CEM) (CPR) ]
[ (AHB) (CA) (TC) (TC) (IDJ) ]
]
CirclearraysFontSizes $=7.99653$, all of them. CirclearraysFontSizes/Radii $=0.0672103$, all of them.

45.1929 ] ].

Circlearraysn $=\left[\begin{array}{lllllllllllllllll}13 & 11 & 36 & 12 & 11 & 11 & 17 & 17 & 15 & 36 & 12 & 44 & 14 & 12 & 44\end{array}\right]$.
RadiiCirclearrayBaseline $=$ [ 117.274 ]. RadiiCirclearrayInside $=[111.037$ ].
Binding constraints on TitleFontSizes as SheetNum, WithinPage,WithinTitles,Title: 0,0,0,[ (JDAW) ] ; 0,1,1,[ (JDAW) ] ; 0,10,10,AHB; 0,14,14,IDJ.
 TitleFontSizes, equality classes: [ $\left[\begin{array}{llllllllllllllll}0 & 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2\end{array}\right]$; frequencies=[ 2 9 4 ] ; \#1/\#0=1.28302, \#2/\#1=1.49368.
 0.7090921 .105141 .105141 .105141 .29674 ] ].


OvertitleFontSizes/TitleFontS
$0,11,11, C A$ has max TitleAboveBelowOverT $\sim=60.0796 ; 0,14,14$, IDJ has min TitleAboveBelowOverB $\sim=-83.9072$.
VoteRecorderSheetNum=0: VoteRecorderSubtitleFontSizeProportionTitles at least once replaced with 0.5 , a font size of 10.4218 pt.
NamesVoteRecorder, sorted longer-to-shorter: JDAW; AHB; CEM; NAC; CPR; AJM; CA; IDJ; TC Names with lengths locally non-monotonic: AJM; CEM; CPR; AHB; TC.

VoteRecorderSheetNum=1: VoteRecorderSubtitleFontSizeProportionTitles at least once replaced with 0.5 , a font size of 9.9481 t.
DecantingNotesSheetNum=0: DecantingNotesSubtitleFontSizeProportionTitles at least once replaced with 0.492412 , a font size of $11.8179 p t$.
URL \# tags: Glasses_0 ... Glasses_9; TastingNotes_0 ... TastingNotes_29; VoteRecorder_0 ... VoteRecorder_2; DecantingNotes_0; Accounts_0; DecanterLabels_0, DecanterLabels_1; DistillationLog; and also 15 glass-circle zooms of form Circle_\#NameNum_\#SheetNum_\#WithinPage, from Circle_00_00_0 $\overline{0}$ to Circle_00_00_14.

Execution time $\sim=39.284$ seconds $\sim=0.65$ minutes, excluding time for parameter assignments and log page(s).

| $:-)$ | $0=$ count: | should $=0$ |
| :--- | :--- | :--- |
| $:-)$ | $2=$ vmstatus pop pop: | should $=1 \mid 2$ |
| $:-)$ | $0=$ CountClipStack: | should $=0$ |
| $:-)$ | $0=$ CountGraphicsSStack: | should $=0$ |
| $:-)$ | $3=$ countdictstack: | should $=3$ |


[^0]:    TC
    Fortified

[^1]:    TC
    Fortified

