

Filename construction

<type><model>-<region>-<cycle>.taw

<type> options

j - avdb (j uses .awp until 696 and later)
b - obstacles
b2- obstacles (with powerlines)
t - terrain
s - safe taxi
d - aopa data
c - IFR/VFR charts
f - flight charts

<model> options

89
3p
195, 295, 96, 196, 296, 396
496, 696, aera, aera6, aera7

<region> options (model and db dependent)

atl - atlantic
eur - europe
eer - europe and eastern europe
eeu - eastern europe
weu - western europe
mea - middle east and africa
amr - americas
amrn- americas north
amrs- americas south
nusa- northern usa and canada
eus - eastern us
cus - central us
wus - western us
can - canada
nusa- north usa
pac - pacific
spa - south pacific
int - international
ww - worldwide
ue - usa and europe
uep - usa, canada, europe
us - usa
us2 - usa
usc - usa and canada
slam- south/latin america
eur - europe (obstacles)
amc - America central
atl30, atl9 (terrain)
amr30, amr9 (terrain)
pac30, pac9 (terrain)

IFR/VFR Charts

eur - europe
ger - germany
ceu - central Europe
ita - italy
swi - switzerland
fra - NE france
den - denmark
net - netherlands

aus - austria
bel - belgium
czt - czech republic
pol - W , NW poland
v500- europe without germany
cro - croatia
hgr - hungary
uk - united kingdom

Charts:

aus - austria
bel - belgium
bra - brazil
can - canada (flitecharts)
cus - central us (flitecharts)
czt - czech republic
den - denmark
eur - europe
eeu - eastern europe (flitecharts)
eus - eastern us (flitecharts)
fra - NE france
ger - germany
ita - italy
net - netherlands
pol - W, NW poland
swi - switzerland
v500- europe without germany
weu - western europe (flitecharts)
wus - western us (flitecharts)

<cycle> options

these are exactly as listed on:

https://fly.garmin.com/fly-garmin/aviation_database_cycles.jsp
except that all letters must be lower case.

Examples

<https://avdb.garmin.com/j296-atl-1612.awp>
<https://avdb.garmin.com/j696-ww-1612.taw>
<https://avdb.garmin.com/b496-eur-16b6.taw>
<https://avdb.garmin.com/taera-atl30-15t1.taw>
<https://avdb.garmin.com/saera-us-16s6.taw>

Notes

1. 496 eur obstacles work just fine in 296 and 396
2. only earlier model avdb files have .awp extension, later models and other data types all have .taw extensions.
3. avdb images for 695, 696, and Aeras are identical.
4. Files for obsolete models are still produced provided that the image can be kept below its maximum size, and the number of INTs is below 32768, so if yours suddenly disappears this is the reason.