

# The Hot Topic of Hot Spots

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27 April, 2022



We aren't talking about a bad rash, or the trendiest new club in town... We're talking about those spots at airports where you're most likely to mess up and get in the way of another aircraft.

## Why is this a hot topic?

The FAA are **standardising their symbology** so we thought it would be worth sharing with any folk based in the US who haven't spotted it yet, and for anyone who flies into the US for that matter, just to make sure no-one misses a Hot Spot warning.

## What is a Hot Spot?

It is a location on an 'airport movement area' which has a **history of incursions, collisions and confusion**. Or which has the potential for all the aforementioned mess. Basically, anywhere there is a risk of an aircraft going the wrong way or get in another aircraft's way.

## What do these spots currently look like?

They look like a really confusing bit of taxiway, often near a runway...

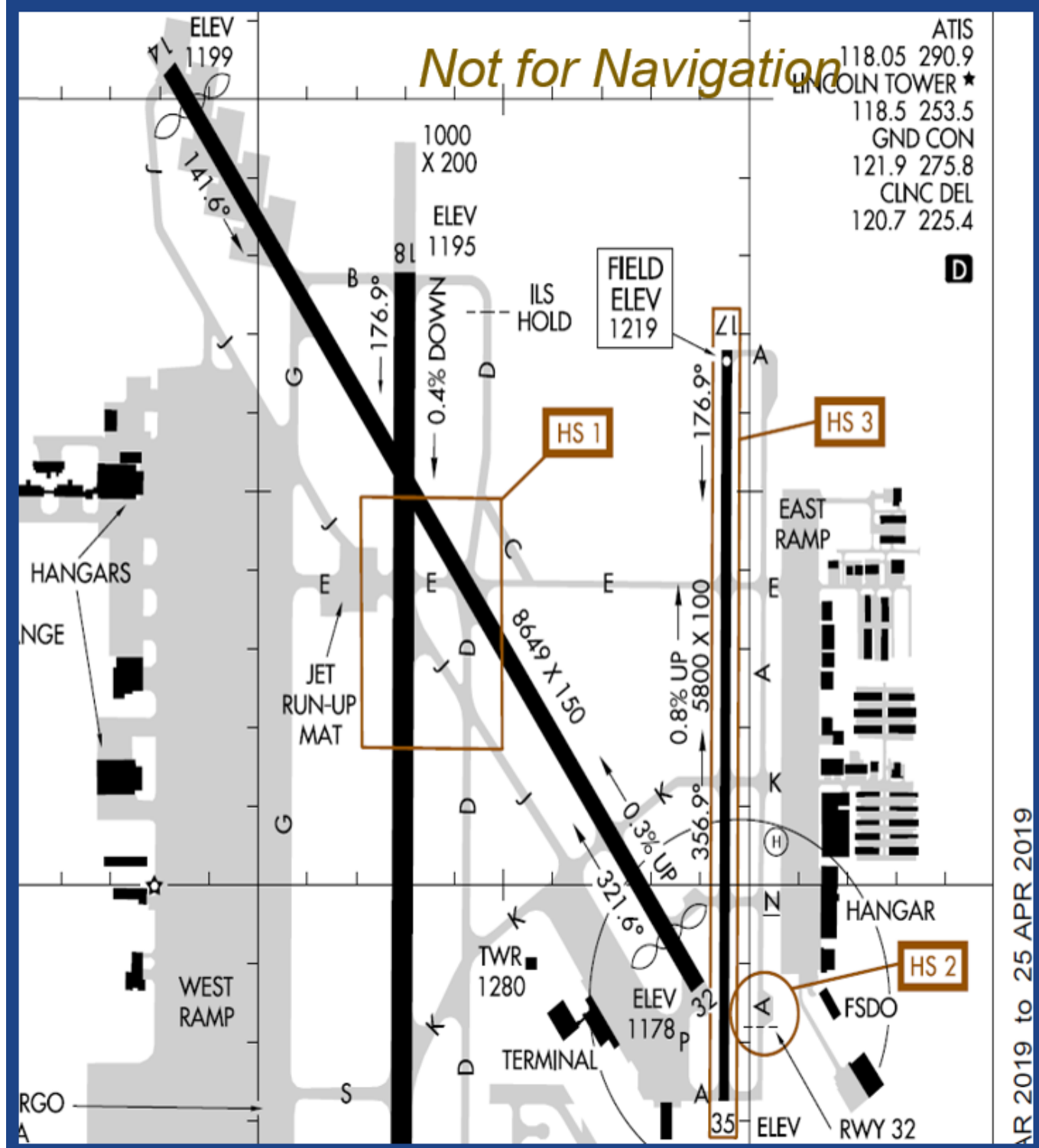
On the charts this might be shown with **a circle, a square, an ellipse, a rectangle, an octagon, even an octopus** if the chart maker so fancied. There is no standard shape for marking these which means if you aren't familiar with an airport (or its chart) then you might not notice the spot to watch out for.

## What will they look like going forward?

From **May 19 2022** they will become **only a circle or an ellipse**, with the details in a little rectangle linked to it.

Here is a picture of the before and after:

# Today



The chart of today (before)



## Which airports have this problem?

Here's a list of the known baddies:

- KIDA/Idaho Falls
- KRNO/Reno
- KRHV/Reid-Hillview
- KPSP/Palm Springs
- KTUS/Tucson
- KHNL/.Honolulu
- KFCM/Flying Cloud
- KTKI/Dallas McKinney
- KPDK/Peach Tree DeKalb
- KROC/Rochester

Why isn't KSFO/San Francisco on this list? Who knows. Actually, we do - it is because these occurs most often with GA aircraft, so just because there isn't an AAN, **don't assume there isn't still some risk** if there are parallel runways, taxiways, or even nearby airports with similar orientation. These are generally noted on the charts in text format anyway.

## Read about it direct from the FAA

You can find the link to their page on it here.

There are also links to PDF documents containing lists and details on all the hotspots at the major airports. Like these for the Northeast US states.

