

HOT SPOTS

An "airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as "HS 1", "HS 2", etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

| CITY/AIRPORT | HOT SPOT | DESCRIPTION* |
|---|----------|---|
| HONOLULU, HI DANIEL K INOUYE INTL (HNL) (PHNL) | HS 1 | Aircraft Idg Rwy 04R and exiting left onto Twy K, sometimes fail to hold short of Rwy 04L-22R and Rwy 08L-26R. When holding short, ATC is aware the aircraft tail is encroaching the Idg rwy. |
| | HS 2 | Aircraft proceeding north or south on Twy E and instructed to turn onto Twy B sometimes miss the turn onto Twy B and enter Rwy 08L-26R or 04L-22R without clearance. |
| | HS 3 | Twy V, Twy T, Twy A and Twy J in close proximity to Rwy 08L. |
| | HS 4 | Minimal distance between rwy hold short lines between Rwy 04L-22R/Rwy 04R-22L. |
| KAHULUI, HI KAHULUI (OGG) (PHOG) | HS 1 | Rwy 05, Twy A, Twy F, and Twy G. |
| | HS 2 | Rwy 02-20, Twy E and the ramp. |
| | HS 3 | Twy A, Rwy 05-23 |
| KAILUA/KONA, HI ELLISON ONIZUKA KONA INTL AT KEAHOLE (KOA) (PHKO) | HS 1 | Extensive helicopter operations on Twy A abeam ramp K. |
| | HS 2 | Extensive helicopter operations on Twy A south of Twy C. |
| KAUNAKAKAI, HI MOLOKAI (MKK)(PHMK) | HS 1 | Area not visible from control tower. |
| MOKAPU POINT, HI KANEHOE BAY MCAS (NGF) (PHNG) | HS 1 | Active roadway crossing Rwy 04-22. High risk rwy incursion due to privately-owned vehicles crossing rwy. |
| | HS 2 | Active roadway crossing Twy Alpha. Many privately-owned vehicles crossing twy. |
| | HS 3 | Twy Alpha from fuel pits to approach end of Rwy 04 does not have sufficient separation from the rwy to facilitate simultaneous use. |

*See appropriate Chart Supplement HOT SPOT table for additional information.