

## 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*
CHANDLER, AZ CHANDLER MUNI (CHD)	HS 1	Rwy 22R may be used as an alternate taxi route.
GRAND CANYON, AZ GRAND CANYON NTL PARK (GCN)	HS 1	Twy A and Twy B at the Rwy 21 end.
LAS VEGAS, NV HENDERSON EXEC (HND)	HS 1	Twy H, Twy G, and Rwy 17R.
LAS VEGAS, NV HARRY REID INTL (LAS)	HS 2	Twy E and ramp area. High volume of traffic.
LAS VEGAS, NV NORTH LAS VEGAS (VGT)	HS 1	Wrong rwy departure risk. Aircraft departing Rwy 08L are sometime confused with Rwy 01L. Verify rwy heading and alignment with proper rwy prior to departure.
MINDEN, NV MINDEN-TAHOE (MEV)	HS 1	Complex int.
OGDEN, UT OGDEN-HINCKLEY (OGD)	HS 2	Frequent crossings for sailplane operations.
PHOENIX, AZ PHOENIX DEER VALLEY (DVT)	HS 1	Confusing twy int in close proximity to rwy.
PHOENIX, AZ PHOENIX SKY HARBOR INTL (PHX)	HS 1	Inadvertent Rwy 07R-25L crossings from Twy B5.
PRESCOTT, AZ PRESCOTT RGNL - ERNEST A LOVE FLD (PRC)	HS 2	Inadvertent Rwy 07R-25L crossings from Twy B9.
SALT LAKE CITY, UT SALT LAKE CITY INTL (SLC)	HS 1	Pilots sometimes mistake Twy F for Rwy 07L or Rwy 07R.
	HS 2	Pilots sometimes cross Rwy 07L-25R at Twy F8, Twy F9, or Twy F10, without authorization.
	HS 1	Not visible from the twr.
	HS 1	Wrong Rwy Departure Risk. Hold lines for Rwy 32 and Rwy 35 are at the same location at Twy K1 and Twy M with short taxi distance to either rwy.
	HS 2	High risk of Rwy incursion at Rwy 14-32 on Twy Q due to short taxi distance between rwys.
	HS 3	Twy A4 or Twy A5 at Twy A or Twy B mistakenly enter Rwy 16R-34L.

(SEE CONTINUATION PAGE FOR MORE LISTINGS)

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(CONTINUED)

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
TUCSON, AZ RYAN FLD (RYN)	HS 1	Rwy 33 and Rwy 06R, Twy B.
TUCSON, AZ TUCSON INTL (TUS)	HS 1	Pilots taxiing to Rwy 12 via Twy D for departure sometimes cross the rwy holding position markings without authorization.

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