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 ellipses 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*
CINCINNATI, OH		
CINCINNATI MUNI/LUNKEN FLD (LUK)	HS 1	Departing acft on Rwy 21 can expect to hold short of Rwy 25 on Twy A.
	HS 2	Terminal ramp and Rwy 07, need ATC authorization to depart terminal ramp area.
CLEVELAND, OH		
BURKE LAKEFRONT (BKL)	HS 1	Runway Incursion Risk. Rwy 06 L/R and Twy A. Short distance from ramp to runway.
COLUMBUS, OH		
OHIO STATE UNIVERSITY (OSU)	HS 1	Runway Incursion risk. Rwy 09R, Rwy 05, and Twy A. Runway Holding Positions Markings in close proximity to another runway.
	HS 2	Runway Incursion risk. Rwy 05 and Twy A. Short distance from ramp to runway.
	HS 3	Wrong runway departure risk. Rwy 27R, Rwy 23, and Twy C. Rwy thresholds in close proximity.
DAYTON, OH		
JAMES M COX DAYTON INTL (DAY)	HS 1	Runway Incursion Risk. Transitioning from Twy D to Twy H via Rwy 18–36. Rwy 06R–24L mistaken for Twy H.
EVANSVILLE, IN		
EVANSVILLE RGNL (EVV)	HS 1	Runway Incursion Risk. Rwy 09–27 and Twy A. Runway Holding Position Markings further from Rwy than expected.
YOUNGSTOWN/WARREN, OH		
YOUNGSTOWN/WARREN RGNL (YNG)	HS 1	Runway Incursion risk. Rwy 05–23 at Twy H. Short distance from the ramp to the rwy.

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

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