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*
HARRISBURG, PA		
CAPITAL CITY (CXY)	HS 1	Rwy 26 LAHSO.
	HS 2	Rwy 08 ILS hold line.
	HS 3	Twy C at Rwy 30 and Twy B.
HARRISBURG, PA		
HARRISBURG INTL (MDT)	HS 1	Potential for inadvertent entry onto Rwy 13-31 at Twy D.
HUNTINGTON, WV		
TRI-STATE/MILTON J		
FERGUSON FLD (HTS)	HS 1	Twy A does not lead to the end of Rwy 12.
PHILADELPHIA, PA		
PHILADELPHIA INTL (PHL)	HS 1	Twy Y and S int in close proximity of Rwy 09R-27L.
	HS 2	Maintain vigilance Twy K and Twy D close int to Rwy 35 and 27R
PITTSBURGH, PA		
ALLEGHENY COUNTY (AGC)	HS 1	Wide pavement int multiple rwys.
	HS 2	Wide pavement int with ramps, twys, and rwy.
READING, PA		
READING RGNL/	HS 1	Hold lines on Twy B for Rwy 31 and Rwy 36 .
CARL A SPAATZ FLD (RDG)	HS 2	Twy H from Twy D to Rwy 18 hold line
	HS 3	Twy A from terminal ramp to Rwy 36 hold line
	HS 4	Maintain vigilance confusing twy configuration near adjacent ramp.
WILLIAMSPORT, PA		
WILLIAMSPORT RGNL (IPT)	HS 1	Same hold Line for Rwy 27 and Rwy 30 at Twy B.

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