

## 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*
BEDFORD, MA LAURENCE G HANSCOM FLD (BED)	HS 1	Pilots become confused with the wide expanse of pavement and convergence of numerous twys.
BEVERLY, MA BEVERLY RGNL (BVY)	HS 1	Prepare to hold short of Rwy 16-34 immediately after exiting the East Ramp.
	HS 2	Act taxiing SE on Twy E fail to turn on Twy H and enter Rwy 27 without authorization.
BOSTON, MA GENERAL EDWARD LAWRENCE LOGAN INTL (BOS)	HS 1	Maintain vigilance when taxiing on Rwy 15L-33R apch Rwy 04L-22R.
	HS 2	Twy N and Rwy 15R-33L.
	HS 3	Maintain vigilance on Twy E and Twy K when apch Rwy 04L-22R.
	HS 4	Maintain vigilance on Twy C when apch Rwy 09-27.
		Maintain vigilance on Twy D when apch Rwy 15R-33L.
BURLINGTON, VT PATRICK LEAHY BURLINGTON INTL (BTV)	HS 1	Use caution HS markings approach quickly for Rwy 19 after crossing Rwy 15-33 at Twy A due to crown in middle of Rwy 15-33.
	HS 2	Wrong rwy departure risk. Wide expanse of pavement confusing pilots instructed to depart Rwy 19.
	HS 3	Maint vigilance approaching Rwy 01-19 on Twy B from Twy A or after exiting Rwy 15-33. Observe elevated rwy guard lights.
	HS 4	Maint vigilance approaching Rwy 01-19 on Twy C from Twy A. Observe elevated rwy guard lights.
DANBURY, CT DANBURY MUNI (DXR)	HS 1	Maintain vigilance confusing twy configuration. Pilots unfamiliar should ask for progressives.
	HS 2	Area not visible from the twr.
	HS 3	Active ramp adjacent to twy.
	HS 4	Hold position marking on Twy C for Rwy 26 is further from the rwy than the std location. It will appear before you expect it.
GROTON (NEW LONDON), CT GROTON-NEW LONDON (GON)	HS 1	When ldg Rwy 15-33 and exit on Twy C, you immediately enter the parallel Twy B.
	HS 2	When ldg Rwy 15-33 and exit on Twy J, you immediately enter the parallel Twy B.
HARTFORD, CT HARTFORD-BRAINARD (HFD)	HS 1	Helipad is in close proximity to the intersection of Twy A and Twy H.
LAWRENCE, MA LAWRENCE MUNI (LWM)	HS 1	Maintain vigilance approaching Rwy 05-23 hold lines.
	HS 2	Maintain vigilance on Twy A; hold line to Rwy 14-32 appears quickly.

(SEE CONTINUATION PAGE FOR MORE LISTINGS)

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(CONTINUED)

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
LEBANON, NH LEBANON MUNI (LEB)	HS 1	Rwy hold position marking for Rwy 25 on Twy B is further down the twy than most pilots would expect. When taxiing to Rwy 25 on Twy B the hold line will appear before you expect it.
	HS 2	Access to Rwy 07-25 at B2 or B1 from North ramp creates risk for a runway incursion. Look for elevated guard lights.
	HS 3	Acft routinely back taxi on Rwy 18-36.
NANTUCKET, MA NANTUCKET MEML (ACK)	HS 1	Maint vigilance while taxiing. High tfc area.
	HS 2	Maint vigilance while taxiing. High tfc area.
	HS 3	Maint vigilance while taxiing. High tfc area.
	HS 4	Maint vigilance Twy H and Twy E. High tfc area.
PORTLAND, ME PORTLAND INTL JETPORT (PWM)	HS 1	Acft taxiing southbound on Twy C must be alert to not miss the turn at Twy A and enter Rwy 11-29 wo authorization.
	HS 2	Acft taxiing northbound on Twy C must maintain vigilance apch the Rwy 18 hold short marking which is located further south on Twy C than most pilots would anticipate.
PROVIDENCE, RI RHODE ISLAND TF GREEN INTL (PVD)	HS 1	Maint vigilance at Twy M and Twy C due to vast amount of pavement and multiple rwy hold lines in close proximity of rwy.
	HS 2	Int of Rwy 16-34, Twy V, Twy N, and Twy T -complex int with a convergence of numerous twys with Rwy 16-34.
	HS 3	Twy M at the int of Twy B use extra vigilance due to vast amount of pavement and multiple hold lines in close proximity of rwy.
	HS 4	Maintain vigilance dep northwest ramp. Twy S is immed adj to northwest ramp. Acft could inadvertently enter Rwy 16-34.
	HS 5	Maint vigilance hold short for Rwy 34 not where expected.
WESTFIELD/SPRINGFIELD, MA WESTFIELD-BARNES RGNL (BAF)	HS 1	Maintain vigilance departing ramp. Twy A and Twy B complex int in close proximity to Rwy.
	HS 2	Unusual location for Rwy hold position marking on Twy A for Rwy 15.
WINDSOR LOCKS, CT BRADLEY INTL (BDL)	HS 1	Aircraft on Twy S missing Twy C may enter Rwy 24.
	HS 2	Aircraft on Twy D missing Twy S may enter Rwy 33.

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