

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*
BEAUMONT/PORT ARTHUR, TX JACK BROOKS RGNL (BPT)	HS 1	South end of Twy B not visible from control twr.
HOUSTON, TX DAVID WAYNE HOOKS MEMORIAL (DWH)	HS 1 HS 2 HS 3	Ramp A and Twy C at Rwy 17R. Twy E, Twy D, Twy K at Rwy 17L. Twy E at Rwy 17R-35L.
HOUSTON, TX CONROE-NORTH HOUSTON RGNL (CXO)	HS 1	Twy F west of Twy D.
HOUSTON, TX SUGAR LAND RGNL (SGR)	HS 1	Twy C int with Twy F, Twy C2 from Rwy 17-35.
HOUSTON, TX WILLIAM P. HOBBY (HOU)	HS 1 HS 2 HS 3	Twy D at Rwy 13L, Rwy 17, & Rwy 13R. Twy G at Rwy 13R. Twy K1 at Rwy 35 & Rwy 04.

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