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*
CAMP MACKALL, NC		
MACKALL AAF (HFF)	HS 1	Concurrent fixed-wing, rotary-wing, hot refuel, and parachute pax ops.
CHARLESTON, SC		
CHARLESTON AFB/INTL (CHS)	HS 1	Twy A and Twy F and Rwy 15-33 confusing int.
	HS 2	Maint vigilance when crossing Rwy 21 to Twy A or Twy A1 fr Twy E.
CHARLOTTE, NC		
CHARLOTTE/DOUGLAS INTL (CLT)	HS 1	Confusing int due to convergence of Twy R, Twy A, Twy C and Twy C9, along with grass island.
	HS 2	Pilots exiting Rwy 1R-19L on Twy S for either Twy E or Twy F mistakenly turn left on Twy E6 and re-enter the rwy.
	HS 3	Maintain vigilance northbound on Twy C approaching Twy C10 twy signs not aligned, allow for wingtip clearance with traffic exiting Rwy 36 at Twy C10.
COLUMBIA, SC		
COLUMBIA METRO (CAE)	HS 1	Rwy 23 departures miss the turn from Twy A eastbound to Twy C.
	HS 2	Maintain vigilance due to twy geometry. Twy D enters Rwy 29 behind THR. Twy D7 requires aircraft to turn parallel to Rwy 29 prior to Twy D.
FLORENCE, SC		
FLORENCE RGNL (FLO)	HS 1	Be aware, when taxing eastbound on Twy B3, pilots sometimes miss turn onto Twy B and enter Rwy 01/19 without authorization.
GREENSBORO, NC		
PIEDMONT TRIAD INTL (GSO)	HS 1	Maintain vigilance confusing twy, turn right onto Twy K6, only cargo N of Twy K6.
GREENVILLE, SC		
GREENVILLE DOWNTOWN (GMU)	HS 1	Maint vigilance complex rwy and twy int.
RALEIGH/DURHAM, NC		
RALEIGH-DURHAM INTL (RDU)	HS 1	Maintain vigilance at Rwy 23L-05R and Twy C. Hold short of Rwy 23L-05R until air traffic issues clearance to cross Rwy 23L-05R.
WILMINGTON, NC		
WILMINGTON INTL (ILM)	HS 1	Maintain vigilance confusing int, close proximity to rwy.

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

29 OCT 2026 to 26 NOV 2026