## DEPARTMENT OF TRANSPORTATION Federal Aviation Administration

San Antonio Tower 9434 Airport Blvd. San Antonio, TX 84116

Issued: 01/24/2018 1355 (UTC)San Antonio Tower

Effective: 02/01/2018 1200 (UTC) Letter to Airmen: LTA-SAT-15

Subject: KSAT Runway Safety / Incursion Awareness

Cancellation: 02/01/2020 1200 (UTC)

Runway Safety is one of the FAA's highest priorities and is a shared responsibility between pilots, air traffic controllers and airport vehicle drivers.

What is a Runway Incursion?

• Any occurrence at an aerodrome involving the incorrect presence of an aircraft, vehicle or person on the protected area of a surface designated for the landing and take-off of aircraft.

Unfortunately, for the past 2 years San Antonio International Airport has been among the Top 10 airports across the country with the highest number of runway incursions. Although causal factors vary greatly, several of the most common across the country are relevant to our San Antonio airport operation, including:

- Complex air traffic taxi instructions, especially during airport construction
- · Pilot unfamiliarity with an airport and/or failure to review airport diagram prior to taxi
- · Challenging airport geometry, i.e. "Hot-Spots"
- Failure to comply with ATC instructions
- Language barriers
- · Pilot/Controller read-back / hear-back errors

The San Antonio Air Traffic Control team is committed to maintaining the highest possible level of service and vigilance at all times in our effort to reduce runway incursions at San Antonio International Airport. As our partners in aviation safety, we encourage all pilots operating in and out of San Antonio to exercise the highest level of cockpit situational awareness while taxiing to or from runways, or while transiting any designated movement area. Additionally, we request that pilots clarify any air traffic communications or instructions that are unclear or questionable. When in doubt, always ask!

As a team of aviation professionals committed to the highest level of safety, pilots and controllers jointly hold the key to reversing the current trend and making San Antonio International a model for runway incursion prevention.

The San Antonio air traffic control team remains committed to providing the safest and most efficient air traffic service possible for the users of the San Antonio International Airport. Our doors are always open for controller/pilot meetings, air traffic familiarization briefings and to answer any questions you may have regarding San Antonio air traffic services.

Margaret A. Rendon Air Traffic Manager, San Antonio Tower