

AB 2025:8/8-2 4/16/2025 2218739, 2215712

TO: Airport Managers, San Antonio International Airport (SAT), TX, Boerne Stage

Field Airport (5C1), TX, FAA (AAS-1)

INFO: FAA (AAS-300, ATM SAT Tower, ATM SAT TRACON, AVP-1, AVP-200,

ASW-600, AFS-260, AFS-200, Director of Air Traffic Operations CSA), A4A, AAAE, ALPA, AOPA, APA, ASAP, CAPA, ATSAP, ATSG, IATA, IBT, ICAO,

ICASS, IFALPA, IPA NATCA, NBAA, NTSB, RAA

FROM: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

SUBJ: SAT Airborne Conflicts With 5C1 Airport

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the following:

ASRS received a report from an SAT Air Traffic Controller describing a conflict between an arriving commercial aircraft at SAT and a small aircraft VFR departure from 5C1. Reporter expressed concern that this is a recurring issue that has not been addressed, and that the conflicts pose a potential collision risk.

Report 2215712 also describes the conflict related issues between SAT and 5C1 VFR aircraft. This report is also enclosed.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.





| ACN 2218739  |  |
|--|--|
| DATE / TIME  |  |
| Date of Occurrence<br>Local Time Of Day                            | 202503<br>1801 to 2400   |
| PLACE  |  |
| Locale<br>State<br>Altitude - MSL                                  | SAT.Airport<br>TX<br>4000  |
| ENVIRONMENT  |  |
| Flight Conditions  | VMC  |
| AIRCRAFT / EQUIPMENT X   |  |
| ATC / Advisory - TRACON  Make Model Name  Operating Under FAR Part | SAT Commercial Fixed Wing 121  |
| AIRCRAFT / EQUIPMENT Y   |  |
| Make Model Name<br>Operating Under FAR Part                        | Small Transport, Low Wing, 2 Recip Eng<br>91                           |
| PERSON 1   |  |
| Function - Air Traffic Control<br>ASRS Report Number               | Approach<br>2218739  |
| EVENTS   |  |
| Anomaly Anomaly Detector - Person NARRATIVE 1                      | ATC Issue - All Types Conflict - Airborne Conflict Air Traffic Control |
| NAUVALIVE I  |  |

Aircraft X at 4,000 on a downwind to base turn into SAT. Aircraft Y VFR departed VFR off 5C1 Airport climbing without calling Approach as they fly through the final airspace into SAT.

I have reported, and so have many other controllers here at SAT, about the unsafe situation that surrounds the 5C1 Airport and aircraft flying into SAT. For years a Civil Aviation Regulation (CAR) has been open, for years the controllers have been doing briefings to pilots at the satellite airports to inform or educate the pilots as to the hazards around several airports in the vicinity of SAT and nothing has happened. For years the controllers have been dealing with eventuality of an accident happening that will result in many people dying, but the FAA knows this and still nothing has changed. So I guess we'll wait until a series of unfortunate events happen and two aircraft come together. Then, maybe something will change but until then business as usual. I was not the controller in position but watched from another position.

## **SYNOPSIS**

SAT TRACON Controller reported an aircraft departing from 5C1 airport was not in contact with Approach and flew through the final approach airspace of SAT while an air carrier was on downwind to base turn into SAT airport.

| ACN 2215712   |   |
|---|---|
| DATE / TIME   |   |
| Date of Occurrence<br>Local Time Of Day   | 202502<br>1201 to 1800  |
| PLACE   |   |
| Locale<br>State<br>Altitude - MSL   | SAT.TRACON<br>TX<br>4300  |
| AIRCRAFT / EQUIPMENT X  |   |
| ATC / Advisory - TRACON  Make Model Name  Operating Under FAR Part                          | SAT Medium Large Transport, Low Wing, 2 Turbojet Eng 121  |
| AIRCRAFT / EQUIPMENT Y  |   |
| ATC / Advisory - TRACON<br>Make Model Name<br>Operating Under FAR Part                      | SAT<br>Medium Large Transport, Low Wing, 2 Turbojet Eng<br>121  |
| PERSON 1  |   |
| Function - Air Traffic Control<br>Function - Air Traffic Control<br>ASRS Report Number      | Approach<br>Supervisor / CIC<br>2215712   |
| EVENTS  |   |
| Anomaly Anomaly Detector - Person Result - Air Traffic Control Result - Air Traffic Control | ATC Issue - All Types Conflict - Airborne Conflict Air Traffic Control Issued New Clearance Separated Traffic |
| NARRATIVE 1   |   |

Aircraft X [at] 4300. 2 VFR aircraft [at] 4500 and 4600 in a flight. Had to vector Aircraft X off of approach and resequence. The flight was crossing the final. Aircraft Y had to be vectored also for 5C1 traffic.

NEED A CLASS B. Something BAD will happen at 5C1 and SAT arrivals.

## **SYNOPSIS**

SAT TRACON Controller reported vectoring two airliners off approach into SAT due to VFR traffic from 5C1 that was crossing the SAT final approach path.