DO NOT REPORT AIRCRAFT ACCIDENTS AND CRIMINAL ACTIVITIES ON THIS FORM. ACCIDENTS AND CRIMINAL ACTIVITIES ARE NOT INCLUDED IN THE ASRS PROGRAM AND SHOULD NOT BE SUBMITTED TO NASA. ALL IDENTITIES CONTAINED IN THIS REPORT WILL BE REMOVED TO ASSURE COMPLETE REPORTER ANONYMITY.

(SPACE BELOW RESERVED FOR ASRS DATE/TIME STAMP) IDENTIFICATION STRIP: Please fill in all blanks to ensure return of ID strip to vou. NO RECORD WILL BE KEPT OF YOUR IDENTITY. This section will be returned to you. TELEPHONE NUMBERS where we may reach you for further details of this occurrence: **PRIMARY** No. Hours W ALTERNATE Area No. Hours M TYPE OF EVENT/SITUATION NAME___ ADDRESS/PO BOX _____ DATE OF OCCURRENCE _ CITY _____ STATE ___ ZIP ____ LOCAL TIME (24 hr. clock) PLEASE FILL IN APPROPRIATE SPACES AND CHECK ALL ITEMS WHICH APPLY TO THIS EVENT OR SITUATION. REPORTER In what type of facility do you work? ☐ Center □FSS Facility ID _ □ Tower □ TRACON Describe your ATC qualifications. Time certified on position/sector: ☐ Fully Certified □ Developmental __yrs ___ What is your ATC experience in years? radar non-radar military supervisor What was your control position or □ approach □ enroute ☐ flight service ☐ trainee ☐ supervisor/CIC activity during the occurrence? □ coordinator ☐ flight data/ ☐ ground □ local ☐ traffic management (Check all that apply) □ departure clrnc delivery ☐ handoff/assist □ oceanic □ other Was instruction a factor? □ no □ yes □ I was instructing □ I was receiving training Do you have pilot experience? □ no □ instrument rated □ ves hours **AIRSPACE CONDITIONS/WEATHER ELEMENTS** LIGHT/VISIBILITY □ dawn □ niaht ☐ Class A ☐ Class E □ VMC □ fog □ snow □ dusk □ daylight □ hail ☐ thunderstorm □ IMC ☐ Class B ☐ Class G ☐ haze/smoke □ turbulence Ceiling ☐ Class C ☐ Mixed ☐ Special Use □ icing □ windshear Visibility miles □ Class D □ Marginal □ rain □ other: ____ feet □ TFR RVR **AIRCRAFT 1** AIRCRAFT 2 Your Aircraft Type (Make/Model) Operating Operating FAR Part: Other (e.g. B737, Not "N#", Flt#", etc.): FAR Part: Aircraft: Operator ☐ air carrier □ military ☐ air carrier ☐ fractional ☐ military □ fractional □ FBO □ personal □ air taxi ☐ FBO □ personal □ air taxi □ corporate □ government □ other: _ □ corporate □ government □ other: _ Mission □ passenger ☐ cargo/freight ☐ ferrv □ passenger □ cargo/freight ☐ ferrv □ personal □ training □ other: □ personal □ training □ other: Flight Plan □ VFR □ SVFR □ none □ VFR □ SVFR □ none □ IFR □ DVFR □ IFR □ DVFR Flight Phase □ taxi □ climb ☐ final approach □ taxi □ climb ☐ final approach □ parked □ parked ☐ missed/GAR □ cruise ☐ missed/GAR □ cruise □ takeoff □ landing □ takeoff □ landing ☐ descent ☐ descent ☐ initial climb ☐ initial climb ☐ initial approach □ other: ☐ initial approach □ other: _ ☐ airway (ID): Route ☐ airway (ID): ☐ STAR (ID): ☐ visual approach ☐ STAR (ID): ☐ visual approach in Use ☐ direct □ oceanic □ none ☐ direct □ oceanic □ none ☐ SID (ID): ___ ☐ SID (ID): ___ □ other: □ vectors □ other: If more than two aircraft were involved, please describe the additional aircraft in the "Describe Event/Situation" section. **LOCATION CONFLICTS** _____ (single value) □ MSL □ AGL Estimated miss distance in feet: horiz ___ Altitude: Was evasive action taken? ☐ Yes ☐ No Distance: ___ ____ and/or Radial (bearing): ___ Was TCAS a factor? □ TA O RA □ No ☐ ATC Fac ☐ Airport □ NAVAID _ □ Intersection _ Did terrain warning system activate? O Yes ☐ No

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

NASA has established an Aviation Safety Reporting System (ASRS) to identify issues in the aviation system which need to be addressed. The program of which this system is a part is described in detail in FAA Advisory Circular 00-46E. Your assistance in informing us about such issues is essential to the success of the program. Please fill out this form as completely as possible, enclose in an sealed envelope, affix proper postage, and and send it directly to us.

The information you provide on the identity strip will be used only if NASA determines that it is necessary to contact you for further information. THIS IDENTITY STRIP WILL BE RETURNED DIRECTLY TO YOU. The return of the identity strip assures your anonymity.

AVIATION SAFETY REPORTING SYSTEM

Section 91.25 of the Federal Aviation Regulations (14 CFR 91.25) prohibits reports filed with NASA from being used for FAA enforcement purposes. This report will not be made available to the FAA for civil penalty or certificate actions for violations of the Federal Air Regulations. Your identity strip, stamped by NASA, is proof that you have submitted a report to the Aviation Safety Reporting System. We can only return the strip to you, however, if you have provided a mailing address. Equally important, we can often obtain additional useful information if our safety analysts can talk with you directly by telephone. For this reason, we have requested telephone numbers where we may reach you.

Thank you for your contribution to aviation safety.

NOTE: AIRCRAFT ACCIDENTS SHOULD NOT BE REPORTED ON THIS FORM. SUCH EVENTS SHOULD BE FILED WITH THE NATIONAL TRANSPORTATION SAFETY BOARD AS REQUIRED BY NTSB Regulation 830.5 (49CFR830.5).

Paperwork Reduction Act Statement - This information collection meets the requirements of 44 U.S.C. § 3507, as amended by section 2 of the Paperwork Reduction Act of 1995. You do not need to answer these questions unless we display a valid Office of Management and Budget control number. The OMB control number for this information collection is 2700-XXXX and it expires on mm/dd/yyyy. We estimate that it will take about 30 minutes to read the instructions, gather the facts, and answer the questions. You may send comments on our time estimate above to: P.O. Box 189 Moffett Field, CA 94035-0189. Send only comments relating to our time estimate to this address.

If you want to mail this form, please fold pages, enclose in a sealed, stamped envelope, and mail to:



NASA AVIATION SAFETY REPORTING SYSTEM POST OFFICE BOX 189 MOFFETT FIELD, CA 94035-0189

DESCRIBE EVENT/SITUATION

Keeping in mind the topics shown below, discuss those which you feel are relevant and anything else you think is important. Include what you believe really caused the problem, and what can be done to prevent a recurrence, or correct the situation. (USE ADDITIONAL PAPER IF NEEDED)

CHAIN OF EVENTS

- How the problem arose - H

- Contributing factors

How it was discovered
 Corrective actions

Page 2 of 3

HUMAN PERFORMANCE CONSIDERATIONS

- Perceptions, judgments, decisions - Actions or inactions

- Factors affecting the quality of human performance

DESCRIBE EVENT/SITUATION (continued)		
CHAIN OF EVENTS - How the problem arose - How it was discovered - Contributing factors - Corrective actions	Page 3 of 3	HUMAN PERFORMANCE CONSIDERATIONS - Perceptions, judgments, decisions - Actions or inactions - Factors affecting the quality of human performance