



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
REPORT OF AIRCRAFT ACCIDENT
(Continuation Sheet)

REPORT DATE

July 07, 2023

REPORT NO.

23-001-MSN

NAME OF REPORTING FACILITY

Madison ATCT (MSN)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

June 14, 2023

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 1351 MADISON AIR TRAFFIC CONTROL TOWER (MSN) TRACON DATA POSITION (TD) WORKING AT WEST APPROACH POSITION RECEIVES A CALL FROM WATERTOWN AIRPORT (RYV) UNICOM REQUESTING A CLEARANCE FOR N1025C.
- 1352 TD EXPLAINS TO RYV UNICOM THAT THE ROUTE OF THE AIRCRAFT NEEDS TO BE CHECKED, AND REQUESTS A PHONE NUMBER TO CALL BACK. RYV UNICOM ISSUES A PHONE NUMBER TO TD.
- 1354 TD REACHES RYV UNICOM BY PHONE. TD ADVISES THAT THEY HAVE THE CLEARANCE, RYV UNICOM STATES THAT THEY ARE READY, AND TD ISSUES RYV THE INSTRUMENT FLIGHT RULES (IFR) CLEARANCE INSTRUCTIONS. RYV UNICOM READS BACK THE CLEARANCE.
- 1355 RYV UNICOM CONTINUES TO READ BACK THE IFR CLEARANCE INSTRUCTIONS AND VERIFIES THE TIME. TD CONFIRMS THE INFORMATION WITH RYV UNICOM AND EXPLAINS THAT THE ALTITUDE INSTRUCTION IS DUE TO MILITARY AIRSPACE. RYV UNICOM ACKNOWLEDGES TD.
- 1403 MILWAUKEE APPROACH (MKE) RIPON SECTOR CALLED TD TO COORDINATE A RADAR TARGET OF N1025C THAT COASTED. TD ACKNOWLEDGED AND EXPLAINED THAT IT WAS A RYV DEPARTURE THEY WERE WAITING FOR.
- 1404 DURING COORDINATION, TD CONCURRED WITH MKE RIPON SECTOR THAT THEY SHOWED A RADAR TARGET FOR N1025C. MSN EAST APPROACH POSITION (R3) ATTEMPTED TO CONTACT N1025C. R3 ASKS N484ER FOR ASSISTANCE.
- 1405 R3 ASKS N484ER TO FLY EAST OVER THE AREA OF RYV TO ASSIST LOCATING N1025C. R3 ATTEMPTS TO REACH N1025C ON FREQUENCY. TD REACHES WISCONSIN AVIATION AT RYV BY PHONE. TD ASKS TO VERIFY THE DEPARTURE OF N1025C AND THAT THEY ARE LOOKING FOR N1025C. THE WISCONSIN AVIATION EMPLOYEE THAT ANSWERED THE CALL FROM TD AT RYV STATES THAT THEY BELIEVE THAT N1025C DEPARTED. TD EXPLAINS THAT N1025C POPPED UP ON THE SQUAWK CODE BUT NO LONGER SEE THEM AND ARE SEARCHING FOR THEM.
- 1406 THE WISCONSIN AVIATION EMPLOYEE THAT ANSWERED THE CALL FROM TD STATES THAT THEY WILL TRY TO CONTACT THE AIRCRAFT ON UNICOM. TD EXPLAINS THAT THEY CANNOT REACH THE AIRCRAFT ON FREQUENCY, BUT WILL ATTEMPT ON GUARD FREQUENCY. TD INFORMS THE CALL RECIPIENT THAT THEY WOULD LIKE TO KNOW IF THEY GET ANYTHING. THE CALL RECIPIENT ACKNOWLEDGES.
- 1407 R3 DIRECTS N484ER TOWARDS RYV. N484ER ACKNOWLEDGES AND R3 EXPLAINS THAT N484ER IS THE CLOSEST AIRCRAFT.



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1409 R3 ATTEMPTS TO REACH N1025C ON EMERGENCY FREQUENCY.

1410 R3 BRIEFS THE RELIEVING CONTROLLER AT R3 ABOUT N1025C. R3 ASKS N484ER IF THEY CAN MONITOR THE GUARD FREQUENCY FOR AN EMERGENCY LOCATOR TRANSMITTER (ELT) SIGNAL.

1413 R3 ASKS N484ER IF THEY HEAR AN ELT SIGNAL. N484ER REPLIES IN THE NEGATIVE.

1418 R3 ASKS N3640G TO MONITOR THE GUARD FREQUENCY FOR AN ELT SIGNAL.

1419 N3640G REPORTS A NEGATIVE ON THE ELT SIGNAL.

1431 R3 RECEIVES A PHONE CALL FROM RYV UNICOM. THE RYV UNICOM CALLER STATES THAT THE AIRPORT MANAGER FOUND THE AIRCRAFT.

1432 RYV UNICOM CALLER ISSUES R3 A TELEPHONE NUMBER TO REACH THE AIRPORT MANAGER. R3 RECEIVES A PHONE CALL FROM MINNEAPOLIS CENTER (ZMP) VERIFYING THE NEED FOR MSN TO OBTAIN CONTACT INFORMATION REGARDING N1025C.

1433 MSN AIR TRAFFIC MANAGER (ATM) ANSWERS THE CALL FROM ZMP AND RECEIVES THE CONTACT INFORMATION REGARDING N1025C.

1436 MSN ATM RECEIVES A PHONE CALL FROM CHICAGO CENTER (ZAU) REGARDING N1025C, AND MSN ATM VERIFIED NO MSN COMMUNICATIONS WITH N1025C.

No More Follows

Flight Progress Strip(s)
 FPS Madison ATCT June 14, 2023 UTC

N1025C	6210	KRYV	KRYV D25 Manitowish Waters			
M20P/G	P1400		348	1404		
23P	806 ✓			30	-	15