

Copy

Aircraft Accident Package

22-005-PCT

N201RF, M20P

November 27, 2022, 2228 UTC

Destroy: November 27, 2027 UTC

SECTION 1.
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SECTION 2.

FAA Form 8020-6, Report of Aircraft Accident, and
FAA Form(s) 8020-6-1, Report of Aircraft Accident (Continuation Sheet)

FAA Form 8020-6, Report of Aircraft Accident

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				REPORT DATE December 5, 2022		REPORT NO. 22-005-PCT	
REPORT OF AIRCRAFT ACCIDENT				NAME OF REPORTING FACILITY Potomac Consolidated TRACON (PCT)			
1. AIRCRAFT IDENTIFICATION AND TYPE N201RF, M20P		2. DATE/TIME OF ACCIDENT (UTC) November 27, 2022; 2228 UTC		3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Gaithersburg, MD			
4. NATURE OF ACCIDENT Crashed on Approach				LATITUDE/LONGITUDE (OPTL) N39 11 03.0000 W077 11 17.0000			
				5. TYPE OF FLIGHT IFR Flight Plan			
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	Patrick Merkle	Pilot	Washington, DC		X		
7. PASSENGER DATA		NUMBER ABOARD AIRCRAFT	1	NUMBER UNINJURED	0	NUMBER INJURED	1
						NUMBER FATALITIES	0
8. AIRCRAFT DAMAGE Destroyed				9. PROPERTY DAMAGE aircraft destroyed, substantial damage to power lines and tower			
10. OPERATING STATUS OF NAVIGATIONAL AIDS/LIGHTS/COMMUNICATIONS Normal							
11. WEATHER DATA (USE UTC DATE/TIME)	REPORT JUST PRIOR TO ACCIDENT GAITHERSBURG METAR - 2156 UTC: automated, wind variable at four, visibility one and one-quarter statute miles, mist, ceiling two hundred overcast, temperature one one, dew point one one, altimeter two nine four five						
	FIRST REPORT SUBSEQUENT TO ACCIDENT FREDERICK METAR - 2247 UTC: wind two seven zero at eight, visibility three statute miles, mist, ceiling four hundred overcast, temperature one one, dew point one one, altimeter two nine four eight						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION			CHECK IF EYEWITNESS	
	Catherine Davis *(CU)	PCT TRACON	BELAY AR				
	David Fetherolf (DJ)	PCT TRACON	BELAY AR				
	Christopher Culbertson (CC)	PCT TRACON	BELAY AR				
	Travis Payne (PT)	PCT TRACON	OMIC SI				
	Fred Keefe (FK)	PCT TRACON	DENI SI				
*OPERATING INITIALS							
13. SIGNATURE OF FACILITY MANAGER Bryan Lehman (A)				BRYAN K LEHMAN [REDACTED]			

FAA Form 8020-6 (4-17) Supersedes Previous Edition

Electronic Version

22-005-PCT

N201RF



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

REPORT DATE

December 16, 2022

REPORT NO.

22-005-PCT

NAME OF REPORTING FACILITY

White Plains ATCT (HPN)

14. CHRONOLOGICAL SUMMARY OF FLIGHT
November 27, 2022

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 1928 N201RF contacts HPN Clearance Delivery (CD) position and requests Instrument Flight Rules clearance to Gaithersburg, MD
- 1929 HPN CD offers that the flight plan is proposed in an hour, and asks if N201RF wants to move it up. N201RF requests it be moved up an hour.
- 1931 HPN CD issues full route Instrument Flight Rules clearance to N201RF, with some clarifications on route and altitudes with correct readback.
- 1948 N201RF contacts HPN Ground Control (GC) position and requests taxi to Runway one six for departure, Instrument Flight Rules departure to Gaithersburg, has Automated Terminal Information System (ATIS) code November. HPN GC issues taxi instructions to Runway one six.
- 1954 N201RF contacts HPN Local Control (LC) position and advises ready for departure.
- 2000 HPN LC assigns N201RF line up and wait clearance, with correct read back. HPN LC announces ATIS Oscar is current. N201RF is then issued a wind check and is cleared for takeoff.
- 2001 HPN LC Position Relief Briefing occurs. During the briefing HPN LC assigns N201RF a frequency change to New York TRACON.

No More Follows



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

REPORT DATE

December 06, 2022

REPORT NO.

22-005-PCT

NAME OF REPORTING FACILITY

New York TRACON (N90)

14. CHRONOLOGICAL SUMMARY OF FLIGHT
November 27, 2022

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

2002 N201RF checks on climbing to 2,000 feet. New York TRACON LaGuardia Area HAARP Position (L110) responds and climbs N201RF to 8,000 feet. N201RF acknowledges.

2003 L110 clears N201RF direct SPARTA VOR (SAX). N201RF acknowledges.

2017 L110 ships N201RF to Liberty Area NORTH Position (B512). N201RF acknowledges.

2018 N201RF checks on with B512. B512 acknowledges. N201RF requests lower. B512 ships N201RF to Newark Area YARDLEY Position (E408). N201RF acknowledges.

2020 N201RF checks on with E408. E408 responds with the Newark (EWR) altimeter. E408 ships N201RF to Newark Area METRO Position (E412). N201RF acknowledges.

2021 N201RF checks on but is unintelligible. E412 responds with the EWR altimeter and E412 states that his transmission is unreadable. N201RF tries again and E412 again states that his transmission is unreadable and asks N201RF if he has another radio.

2022 N201RF asks E412 how do you hear. E412 states loud and clear. N201RF asks if he can get lower. E412 states unable lower due to traffic. N201RF acknowledges.

2034 E412 asks N201RF if he wants lower he can get it in 15 miles and passes along the wind at 4,000 feet. N201RF acknowledges and says unable.

2040 E412 turns N201RF direct to EAST TEXAS VOR (ETX). N201RF acknowledges.

2044 E412 ships N201RF to contact Allentown Approach. N201RF acknowledges.

No More Follows



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

REPORT DATE

November 30, 2022

REPORT NO.

22-005-PCT

NAME OF REPORTING FACILITY

Allentown ATCT (ABE)

14. CHRONOLOGICAL SUMMARY OF FLIGHT
November 27, 2022

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

2041 N90 TRACON coordinates with ABE TRACON Departure radar (DR) position for N201RF direct to East Texas (ETX) VOR which is approved.

2044 N201RF contacts ABE DR position, is issued the current altimeter. N201RF comments in general that they are going slow. ABE DR requests winds aloft PIREP. N201RF advises losing 50KTS of ground speed due to head winds.

2050 N201RF is assigned direct FLOAT intersection then VICTOR 39.

2055 ABE position relief briefing occurs. New on-the-job-training instructor is briefed on N201RF position, direct FLOAT altitude 8000, in hand-off status to Harrisburg (MDT) TRACON.

2057 N201RF requests direct to Lancaster (LRP) VOR, ABE DR position coordinates with MDT TRACON, the request is approved, and ABE DR assigns N201RF direct to LRP VOR.

2110 N201RF is issued a traffic advisory for a Hawker 10 miles ahead at 9000 feet.

2112 ABE DR position transfers control of N201RF to MDT TRACON approach.

No More Follows



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

REPORT DATE

December 05, 2022

REPORT NO.

22-005-PCT

NAME OF REPORTING FACILITY

Harrisburg ATCT (MDT)

14. CHRONOLOGICAL SUMMARY OF FLIGHT
November 27, 2022

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

2113 N201RF checked in calling us Allentown Approach level at 8,000 feet. Controller replied as Harrisburg Approach and gave Harrisburg altimeter setting.

2119 Pilot asked how about we try 6,000. Controller replied descend and maintain 6000.

2131 Controller told N1RF cleared direct Westminister (EMI). Pilot read back direct Westminister and asked how about 4,000? Controller replied descend and maintain 4,000.

2135 No callsign was used, but appears N1RF stated, for a quick PIREP, we are in a lot of turbulence here very moderate turbulence 6,000 to 4,000 with occasional updrafts that you can probably see on your radar.

2138 Controller told N1RF to contact Potomac Approach. Pilot readback correctly.

No More Follows



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

REPORT DATE

December 05, 2022

REPORT NO.

22-005-PCT

NAME OF REPORTING FACILITY

Potomac Consolidated TRACON (PCT)

14. CHRONOLOGICAL SUMMARY OF FLIGHT
November 27, 2022

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
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2138 N201RF checked on with BELAY level at 4000 feet and was issued the Baltimore International Airport (BWI) altimeter. N201RF was told to expect the RNAV A approach into Montgomery County Airpark (GAI) and to advise when they had the GAI weather.

2139 BELAY advised N201RF that cancellation could be made in the air or on the ground via the Remote Communications Outlet (RCO) frequency 121.6.

2140 N201RF was issued direct WOOLY.

2148 A position relief briefing took place on the BELAY position which included N201RF direct WOOLY for the GAI RNAV A.

2156 BELAY broadcasted convective SIGMET 52E.

2159 N201RF advised the reported ceilings at GAI were below minimums for the RNAV A and requested the RNAV 14. BELAY instructed N201RF to proceed direct BEGKA for the RNAV 14.

2201 BELAY advised N201RF that it appeared the aircraft was navigating northwest bound and issued a 240 heading, when able direct BEGKA.

2202 BELAY instructed N201RF to fly heading 230, when able direct BEGKA. N201RF responded direct BEGKA descending to 3000 feet. BELAY instructed N201RF to maintain 4000 feet.

2205 BELAY instructed N201RF to proceed direct RUANE. N201RF replied they would turn right direct RUANE. BELAY advised it was a left turn to RUANE and asked N201RF to confirm destination was GAI. N201RF replied affirm and showing a 303 heading to BEGKA. BELAY issued a 230 heading for bravo echo golf kilo alpha.

2206 N201RF advised able direct BEGKA.

2207 BELAY issued N201RF a descend to 3000 feet.

2209 BELAY advised N201RF they appeared to be on a 175 heading, turn right heading 240, when able direct BEGKA. N108UC, PAY2 that had gone missed approach on GAI RNAV 14, broadcasted that the ceilings were below minimums and it was doubtful the next aircraft would get in on the approach.



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

REPORT DATE

December 05, 2022

REPORT NO.

22-005-PCT

NAME OF REPORTING FACILITY

Potomac Consolidated TRACON (PCT)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

2211 BELAY instructed N201RF to advise if he was having any further difficulties navigating. N201RF advised he was direct BEGKA and set up for the RNAV 14. N201RF asked if previous aircraft had gone missed approach. BELAY advised affirm, the previous aircraft had gone missed due to poor visibility. N201RF advised N108UC had reported ceilings at 200 feet.

2214 BELAY advised N201RF if able to land GAI, report cancellation on the ground on 121.6.

2217 N201RF reported cloud deck at 2800 feet and clear above.

2218 BELAY issued N201RF left turn direct BEGKA join the approach.

2220 BELAY issued N201RF 1.5 miles from BEGKA, cross BEGKA at 3000 feet, cleared RNAV 14.

2223 BELAY instructed N201RF change to advisory frequency approved and to cancel on previously issued frequency.

2227 BELAY issued N201RF at low altitude alert and issued BWI altimeter 29.44. BELAY repeated low altitude alert. No response from N201RF.

2229 BELAY conducted a position relief briefing which included N201RF was inbound to GAI with a low altitude alert and waiting on cancellation.

2238 GAI Fixed Base Operator (FBO) called the Operation Manager in Charge (OMIC) to inquire about N201RF on final to GAI and advised of power outage at the airport. GAI FBO was advised by the fire department of an aircraft crash.

No More Follows

SECTION 3.
Review of Services Memoranda



Federal Aviation Administration

Memorandum

Date: December 07, 2022

To: Potomac Consolidated Terminal Radar Approach Control Facility
Aircraft Accident File 22-005-PCT

From: Curtis Brewington, Acting Manager, **CURTIS L BREWINGTON** [REDACTED] -0500
White Plains Airport Traffic Control Tower, HPN ATCT

Subject: **INFORMATION**: Review Of Services Memo
Aircraft Accident, N201RF
Gaithersburg, MD, November 27, 2022

HPN ATCT conducted a review of services concerning N201RF and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies of the original are on file at this facility.

Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
Flight Progress Strip(s)
Falcon Bookmark



Federal Aviation Administration

Memorandum

Date: December 06, 2022

To: Potomac Consolidated Terminal Radar Approach Control Facility
Aircraft Accident File 22-005-PCT

From: John Marconi, Acting Manager, **JOHN A MARCONI** [REDACTED]
New York Terminal Radar Approach Control Facility, N90 TRACON

Subject: **INFORMATION:** Review Of Services Memo
Aircraft Accident, N201RF
Gaithersburg, MD, November 27, 2022

N90 TRACON conducted a review of services concerning N201RF and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies of the original are on file at this facility.

Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
Continuous Data Recording (CDR)
FAA Form 8020-6-1
STARS Adaptation File
DALR Incident Export Files
TRACON Plot Playback File (PPB)



Federal Aviation Administration

Memorandum

Date: November 29, 2022

To: Potomac Consolidated Terminal Radar Approach Control Facility
Aircraft Accident File 22-005-PCT

From: Ted Zimmerman, Acting Manager, **TED N ZIMMERMAN** [REDACTED]
Allentown Airport Traffic Control Tower, ABE ATCT

Subject: **INFORMATION**: Review Of Services Memo
Aircraft Accident, N201RF
Gaithersburg, MD, November 27, 2022

ABE ATCT conducted a review of services concerning N201RF and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies of the original are on file at this facility.

Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
FAA Form 7230-10
FAA Form 7230-4
FAA Form 8020-6-1
Facility Layout Chart(s)
Flight Progress Strip(s)
Personnel Log(s)
STARS Radar Data
STARS Adaptation File
Falcon Bookmark
TRACON Plot Playback File (PPB)
Pre-Duty Weather Briefing Product(s)
Pre-Duty Weather Completion Log(s)
NVR Incident Export Files



Federal Aviation Administration

Memorandum

Date: December 01, 2022

To: Potomac Consolidated Terminal Radar Approach Control Facility
Aircraft Accident File 22-005-PCT

From: Trevor Catanese, Manager, **TREVOR B CATANESE** [REDACTED]
Harrisburg Airport Traffic Control Tower, MDT ATCT

Subject: **INFORMATION**: Review Of Services Memo
Aircraft Accident, N201RF
Gaithersburg, MD, November 27, 2022

MDT ATCT conducted a review of services concerning N201RF and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies of the original are on file at this facility.

Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
Continuous Data Recording (CDR)
FAA Form 8020-6-1
STARS Adaptation File
DALR Incident Export Files
TRACON Plot Playback File (PPB)



Federal Aviation Administration

Memorandum

Date: December 05, 2022

To: Potomac Consolidated Terminal Radar Approach Control Facility
Aircraft Accident File 22-005-PCT

From: Bryan Lehman (A), Manager, **BRYAN K LEHMAN** [REDACTED]
Potomac Consolidated Terminal Radar Approach Control Facility, PCT TRACON

Subject: **INFORMATION**: Review Of Services Memo
Aircraft Accident, N201RF
Gaithersburg, MD, November 27, 2022

PCT TRACON conducted a review of services concerning N201RF and was determined to have pertinent services. As the holding facility with pertinent services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies of the original are on file at this facility.

Airport Diagram
Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
FAA Form 7230-10
FAA Form 7230-4
FAA Form 8020-3
FAA Form 8020-6
FAA Form 8020-6-1
FAA Form 8020-9
Facility Layout Chart(s)
Flight Progress Strip(s)
Personnel Log(s)
Weather Data
STARS Adaptation File
Falcon Bookmark
DALR Incident Export Files
TRACON Plot Playback File (PPB)
Pre-Duty Weather Briefing Product(s)
Pre-Duty Weather Completion Log(s)

22-005-PCT
N201RF

SECTION 4.

FAA Form(s) 7230-4, Daily Record of Facility Operation

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 1 of 4
				DATE Nov 27, 2022
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Warrenton, VA	PCT	TRACON	OMIC	AIR TRAFFIC MANAGER Bryan Lehman
UTC TIME	REMARKS			
0500	R.KILPATRICK (KP) ON DUTY. WXWIDESPREAD VFR, SOUTH WINDS CALM TO 6 KTS. ADW/IAD/DCA/RIC SOUTH. BWI EAST. SFRA CLOSED. DEN AT OMIC R6608A INACTIVE R6608B INACTIVE R6608C INACTIVE R6601A INACTIVE R6601B INACTIVE R6601C INACTIVE R6602A INACTIVE R6602B INACTIVE R6602C INACTIVE APH MOA SR TO SS PICKETT MOA INACTIVE EVERS MOA INACTIVE FVX MOA INACTIVE R4006 INACTIVE R6604A INACTIVE R6604B INACTIVE R6604C INACTIVE R6604D INACTIVE R6604E INACTIVE R6611/13 INACTIVE R6612 INACTIVE R4001A/C ACTIVE TO 2,999 R4001B INACTIVE GUARD DOG ATCAA INACTIVE P40 NORMAL 5G INTERFERENCE NOTAM HGR,W35,FDK,0W3,2W2,ANP,BWI,CGE,DMW,EDG,ESN,FME,GA I,MTN,RJD,W05,W29,CGE,FCI,MFV,FYJ,N06,OPF,PTB,RIC,SBY,W75,W96,XSA SHD CBE: RWY 23 REILS OTS, AD AP ABN U/S UNTIL 12/31/22 FRR: RWY 10/28 VASI OTS TIL 12/31/22, VOR-B N/A TILL 3/15/23 HEF: HEF RWY 16L/34R REDL NOT STD TIL 11/30/22 HWY: RWY 33 REILS U/S TIL 12/16/22, NAV RWY 15 LOC/DME U/S TIL 12/31/22 OKV: RWY 32 RAILS OTS TIL 12/31/22 RMN: RWY 33 ILS/DME U/S TIL 12/30, RWY 15 REIL U/S, RWY15 PAPI U/S 12/30 W35: RNAV RWY 11 N/A, VOR RWY 29 N/A UFN CHP 0W3: RWY 10/28 PAPI U/S 3/30/23 DMW: VOR RWY 34 IAP U/S 2/10/24 ESN: RWY 4/22 REDL U/S TILL 11/30/22 W29: RWY 11/29 REILS, RWY 11 PAPI OTS TILL 12/31/22			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURE(S) OF WATCH SUPERVISOR(S) 		

FAA Form 7230-4

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 2 of 4
				DATE Nov 27, 2022
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Warrenton, VA	PCT	TRACON	CMIC	AIR TRAFFIC MANAGER Bryan Lehman
UTC TIME	REMARKS			
0500	2W2: VOR A NA UNLESS GPS EQUIPPED JRV CHO GVE: AWOS OTS 02/28/23, GVE AD AP ABN U/S 12/02/22 OMH: RWY 26 RNAV APCH N/A 03/18/24, RWY 08 VDP N/A RWY 08 PAPI U/S 01/03/23 RIC BKT: AD BCN U/S TIL 12/02/22, AD HLP CLSD TIL 12/02/22 OFP: VOR RWY16 NA TIL 10/15/24 W75: RWY 01/19 VASI U/S 12/09/22, RWY 01/19 ALS U/S 12/09/22, RWY 01/19 CLSD DAILY SS-SR 12/29/22. W96: RNAV RWY 11 N/A TIL 11/16/24. CSID N06: SVC PCL ALL U/S 05/10/23 NHK: RWY 06 ALS OTS 01/23/23. AD TAC APCH OTM 01/23/23 RWY 32 AND RWY 06 SHORT-FIELD ARRESTING GEAR OTS 11/30/22. OXB: NAV ILS RWY 32 LOC U/S TILL 12/12/22, RWY 02/20 PAPI U/S 12/02/22, RWY 14/32 CLSD 12/12/22 SBY: RWY 32 ALS U/S TIL 11/29/22 WAL: RWY 17 PAPI U/S TIL 4/15/23 MTV ADW: RWY 01L/19R RVRM OTS TIL 12/30/22. DAA: GCA CLOSED PERM. ILS NOT MON WHEN OPS CLSD W00: AD AP ABN NOT STD GREEN ONLY 12/31/22. W32: RWY 05 REILS U/S 11/30/22 NAVAIDS BRV: VOR OTS TIL UFN EMI: NAV VORTAC 241-251 U/S, EMI TACAN030-050 U/S, THE FOLLOWING EMI VOR RADIALS U/S 078-088, 142-184, 276-286, 300-002 UFN ESL: VOR/DME U/S TIL 01/30/23 HPW: NAV VOR 149-159 BEYD 25NM OTS TIL 03/06/23 LDN: VOR OTS OTT: VOR OTS UFN. PXT: VORTAC OTS PERM SBY: VOR OTS TIL UFN LVL NAV TACAN AZM U/S, VOR U/S CFPL: RIC ASR GENERATING FALSE PRECIPITATION. ANOMALLY OCCURRING FROM CHO TO RIC ON ALL RADAR SCOPES. OSF ELEVATION REQUIRED. (DN) CFPL: OXB RWY 14/32 CLSD UNTIL 2212122200.			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURE(S) OF WATCH SUPERVISOR(S) 		

FAA Form 7230-4

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 3 of 4
				DATE Nov 27, 2022
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Warrenton, VA	PCT	TRACON	OMIC	AIR TRAFFIC MANAGER Bryan Lehman
UTC TIME	REMARKS			
0500	CFPL: W75 RWY 01/19 CLSD SS-SR. STARS RESTRICTION DISPLAYED. CFPL: DCA TDWR OTS. (TC) CFPL: LATE ENTRY: DCA RWY 04/22 CLSD 9/30 - 11/30. GEO DISPLAYED ON STARS. CFPL: DCA RADAR CHANNEL A OTS. (TC) CFPL: ESN RWY 04 LOC OTS. (GS) -- KP			
0501	OPERATIONAL WALK THROUGH COMPLETE. PRE-DUTY WEATHER BRIEFING VERIFICATION COMPLETED -- KP			
0559	OMIC WCLC. -- KP			
0800	OPERATIONAL WALK THROUGH COMPLETE. -- KP			
1100	OPERATIONAL WALK THROUGH COMPLETE. -- KP			
1116	J. HOLMES (HS) ON. -- HS			
1135	OPERATIONAL WALK THROUGH COMPLETE. -- HS			
1146	NYG TWR AND ARR OPEN; AIRSPACE RLSD BY PCT AFTER COORDINATION WITH SHD/MTV/JRV. -- HS			
1210	RIC ACE-IDS OTS UFN (JCS). -- HS			
1217	WCLC. -- HS			
1240	STAND UP COMPLETE. -- HS			
1247	NHK ARR OPEN; AIRSPACE RLSD BY PCT AFTER COORDINATION WITH JRV. -- HS			
1519	NYG TWR AND ARR CLSD; AIRSPACE RETURNED TO PCT. -- HS			
M 1807	PCT-M-2022/11/27-0001 -- EJA513 -- CS			
1928	T. PAYNE ON (PT). J. HOLMES (HS) OFF DUTY. -- PT			
1932	3 HOUR FLIGHT PLAN DROP INTERVAL. -- PT			
1958	OPERATIONAL WALK THROUGH COMPLETE. -- PT			
2016	OMIC STAND-UP BRIEFING COMPLETE. -- PT			
2019	DCA NORTH OPERATION. -- PT			
2035	VIP ENTERED PCT AIRSPACE AT 2031Z. EXITED PCT AIRSPACE AT 2033Z. -- PT			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURE(S) OF WATCH SUPERVISOR(S) 		

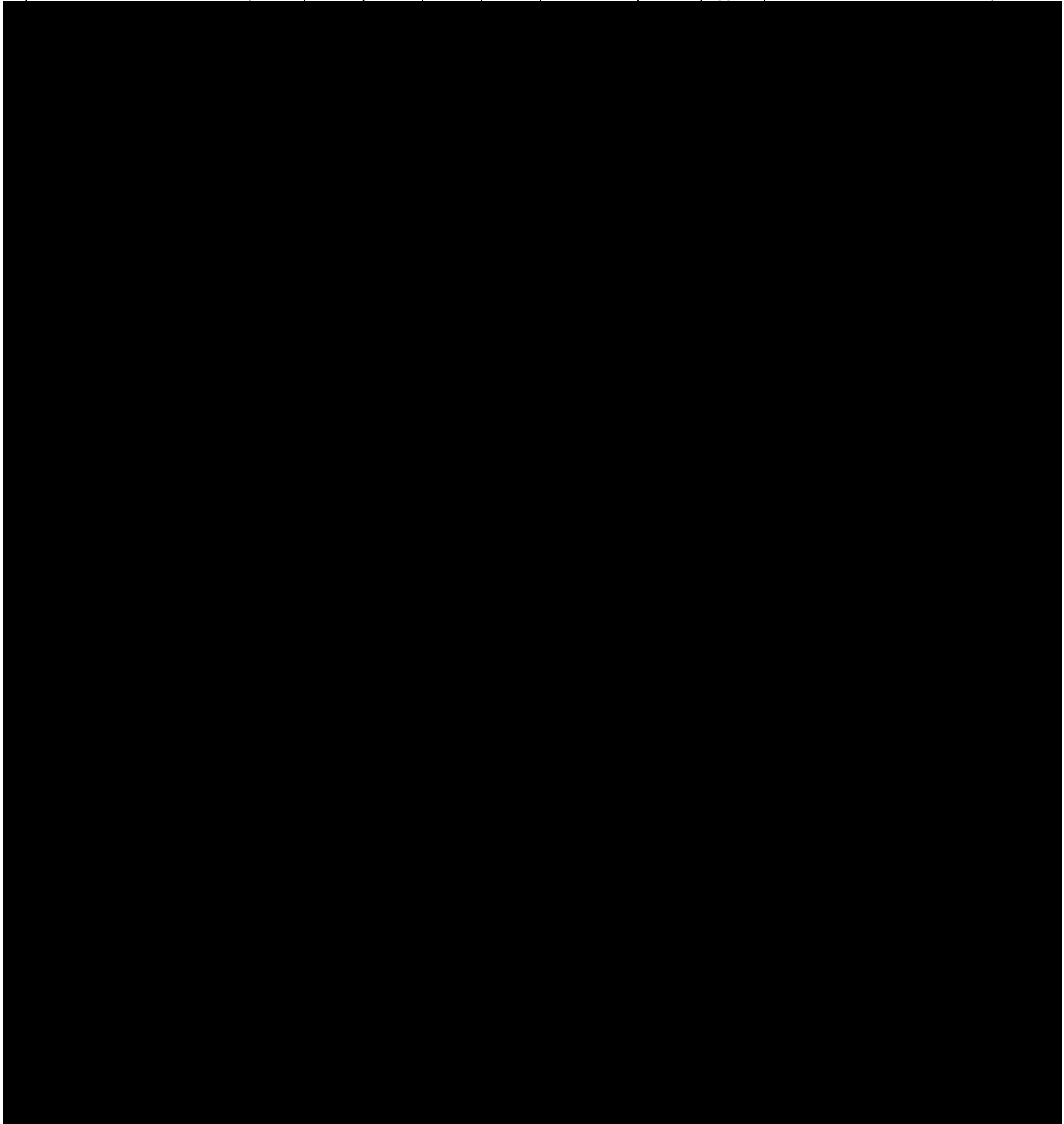
FAA Form 7230-4

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 4 of 4
				DATE Nov 27, 2022
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Warrenton, VA	PCT	TRACON	OMIC	AIR TRAFFIC MANAGER Bryan Lehman
UTC TIME	REMARKS			
M 2135	PCT-M-2022/11/27-0002 -- AWI3886 -- FK			
M 2150	PCT-M-2022/11/27-0003 -- EDG151 -- PT			
2256	N201RF, M20P, confirmed aircraft accident NW of GAI by Rockville, MD police. -- PT			
2311	KGAI AIRPORT CLOSED, RESTRICTION AREA DISPLAYED ON STARS. -- FK			
E 2353	CHP/MTV AREA, QMA 121.5Q/243.0Q OTS UFN. -- PT			
0001	HUNTRESS SCRAMBLE LINE CHECK COMPLETE. -- PT			
M 0004	PCT-M-2022/11/27-0004 -- N146SB -- FK			
0025	TFR VICINITY OF KGAI ISSUED FOR SAFE ENIRONMENT FOR RESCUE DUE TO AIRCRAFT INCIDENT AT KGAI. TRF GEO DISPLAYED ON STARS. -- FK			
E 0152	GAI Rwy 14 VASI OTS. -- PT			
0305	IAD Rwy 19L/01R CLSD. STARS RESTRICTION AREA DISPLAYED. -- PT			
E 0318	CHP/MTV AREA, QMA 121.5Q/243.0Q RTS. -- PT			
0318	IAD Rwy 19L/01R OPEN. STARS RESTRICTION AREA REMOVED. -- PT			
M 0340	PCT-M-2022/11/27-0007 -- JZA869 -- PT			
0418	C. DEROCHE (CE) ON DUTY. T. PAYNE (PT) OFF DUTY. -- PT			
0442	OPERATIONAL WALK THROUGH COMPLETE. -- CE			
0459	COB. -- CE			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURE(S) OF WATCH SUPERVISOR(S) 		

FAA Form 7230-4

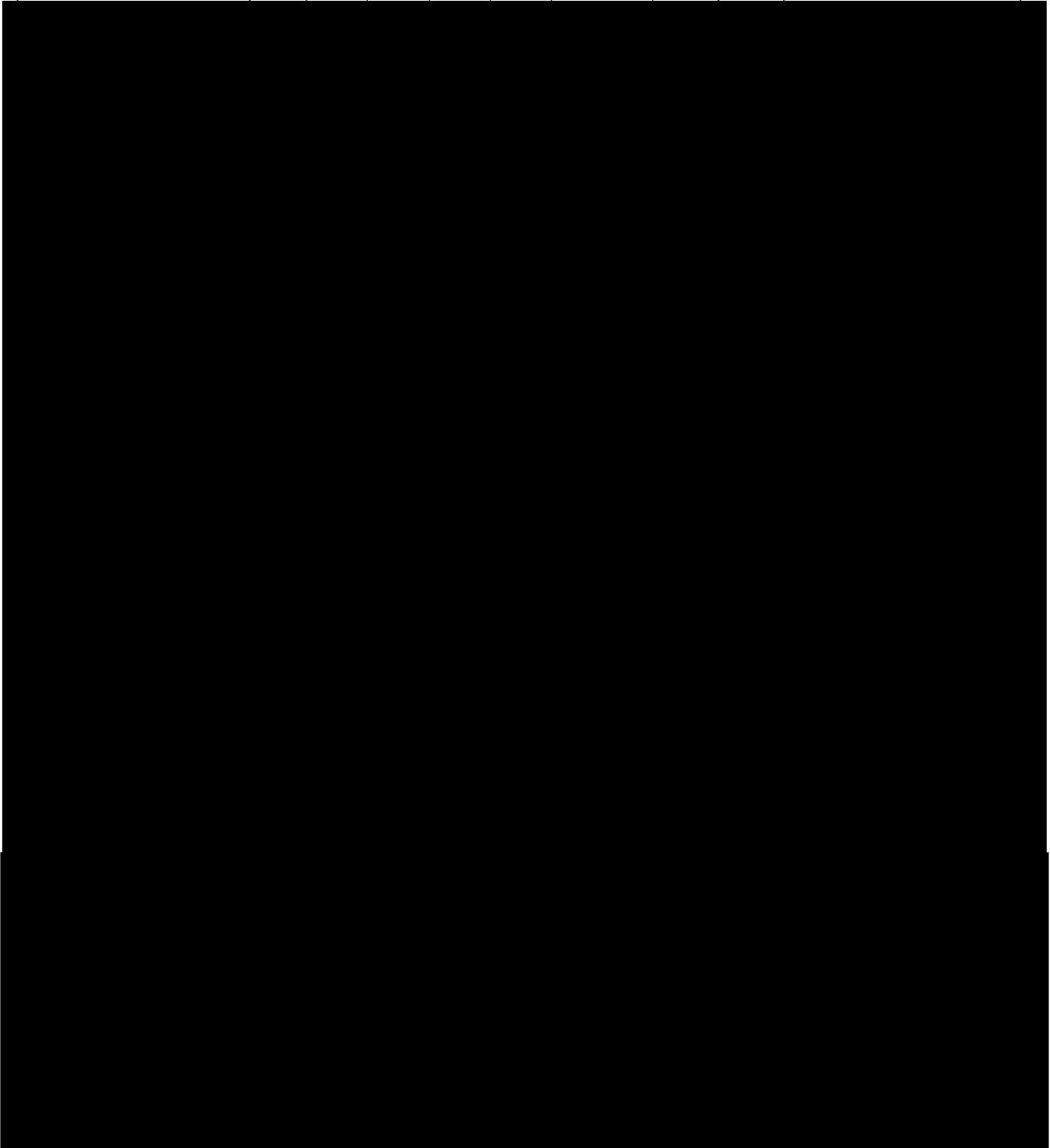
SECTION 5.
Personnel Log(s)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AEA		PCT		AREA CHP			MONTH: NOV	DAY: 27	YEAR: 2022
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		



THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT
 (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AEA		PCT		AREA CHP			MONTH: NOV	DAY: 27	YEAR: 2022
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		



THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT
 (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AEA		PCT		AREA CHP			MONTH: NOV	DAY: 27	YEAR: 2022
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		

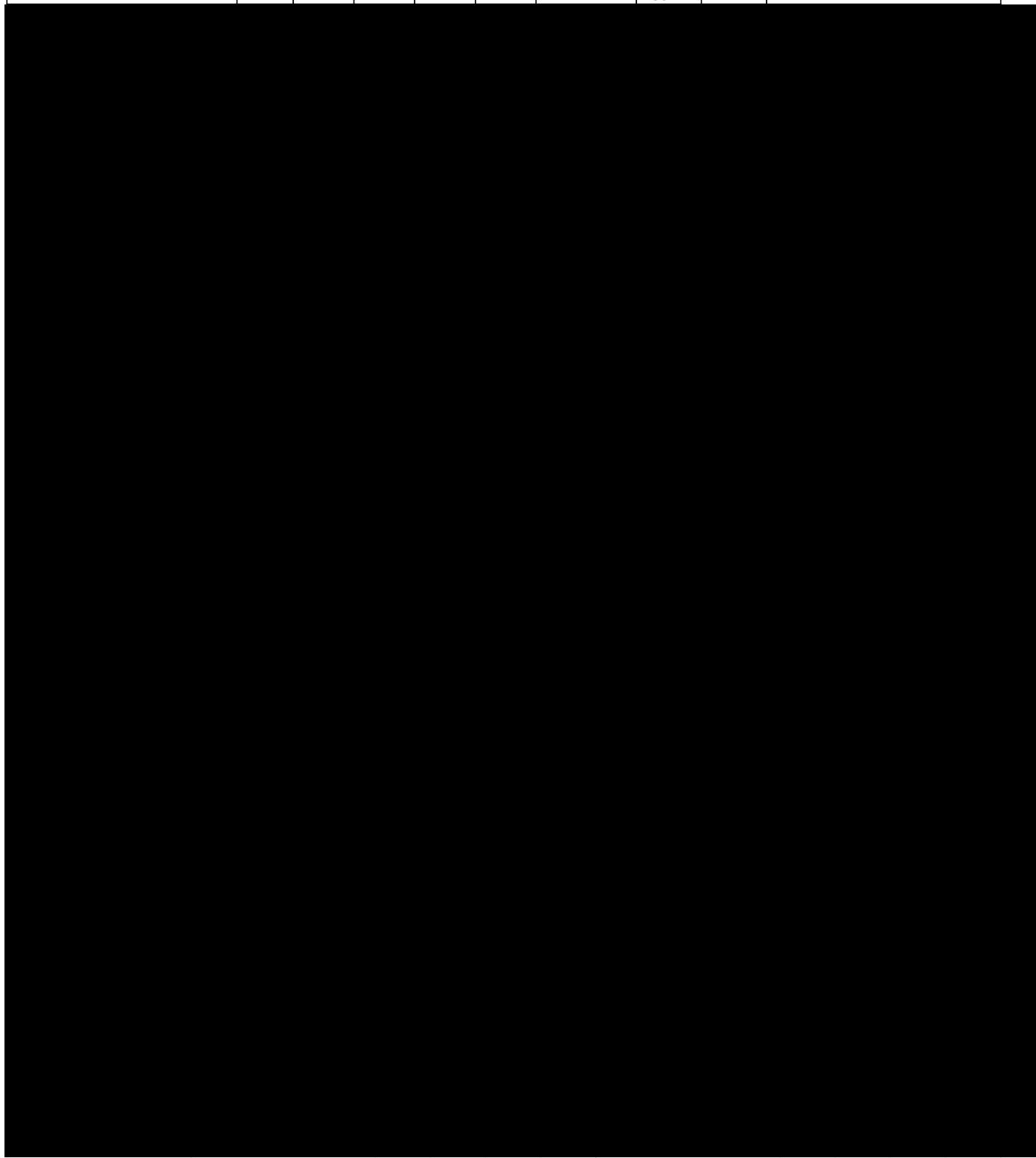
THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT
 (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

Form 7230-4 (Dec 08)

Official Version

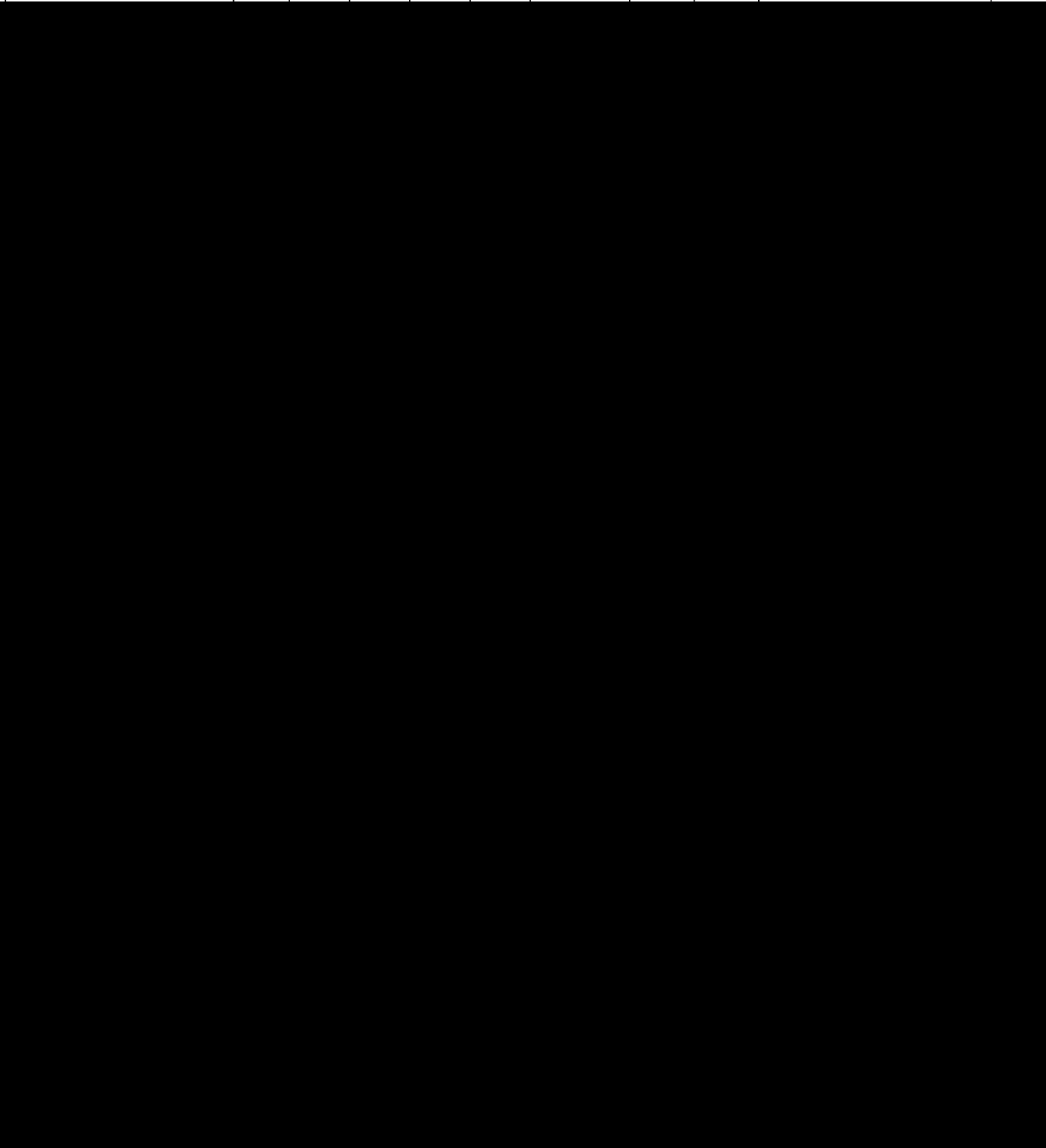
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AEA		PCT		AREA SHD			MONTH: NOV	DAY: 27	YEAR: 2022
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		



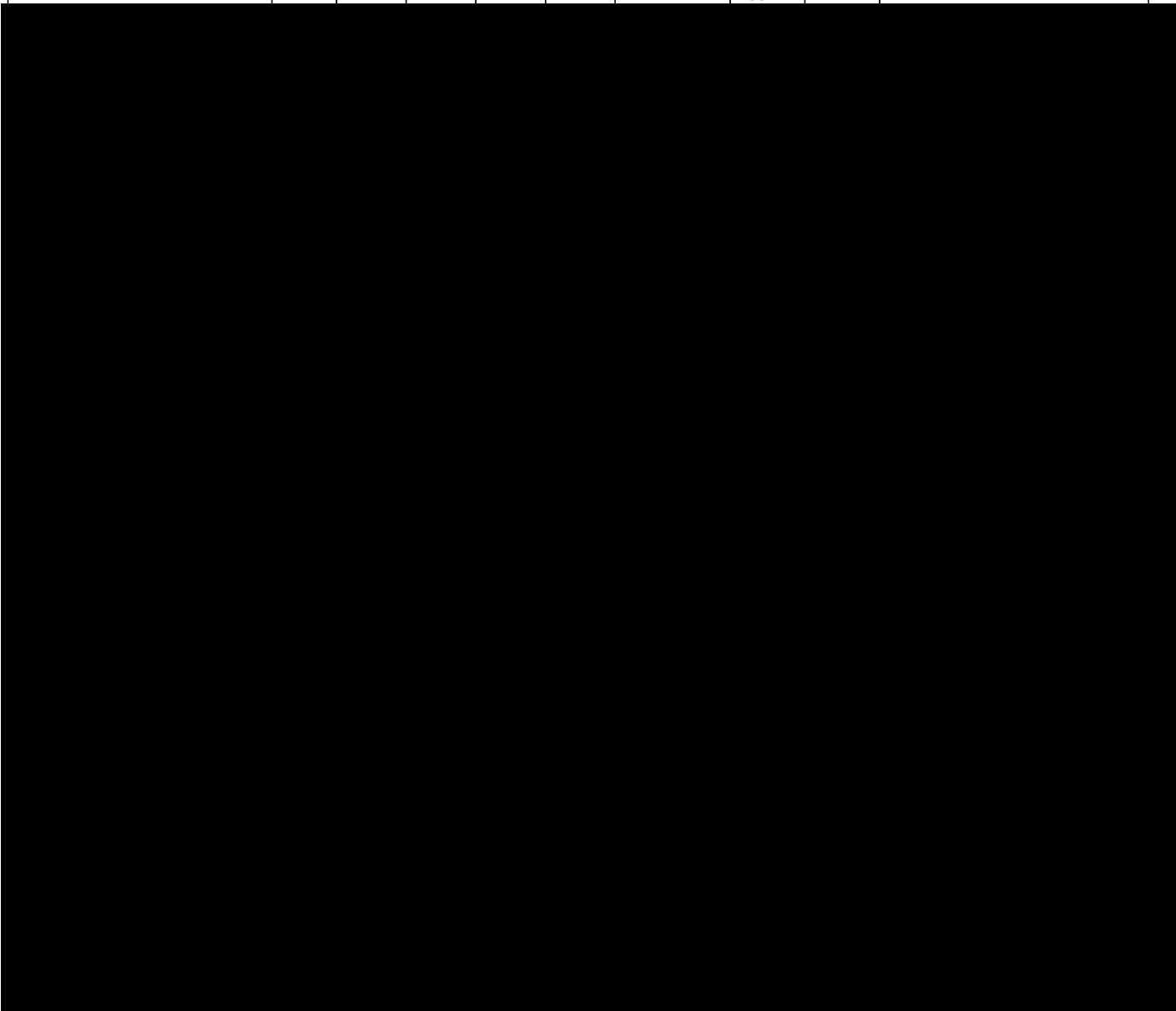
THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)											
--	--	--	--	--	--	--	--	--	--	--	--

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AEA		PCT		AREA SHD			MONTH: NOV	DAY: 27	YEAR: 2022
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		



THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT
 (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AEA		PCT		AREA SHD			MONTH: NOV	DAY: 27	YEAR: 2022
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		



THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

SECTION 6.

FAA Form(s) 7230-10, Position Log, or automated equivalent

POSITION LOG

CODE:

C - ATCS/ATA

M - Trainee/Developmental Monitoring

S - Supervisor/Staff Spec

R - Trainee/Developmental Certification/

T - Trainee/Developmental

Evaluation

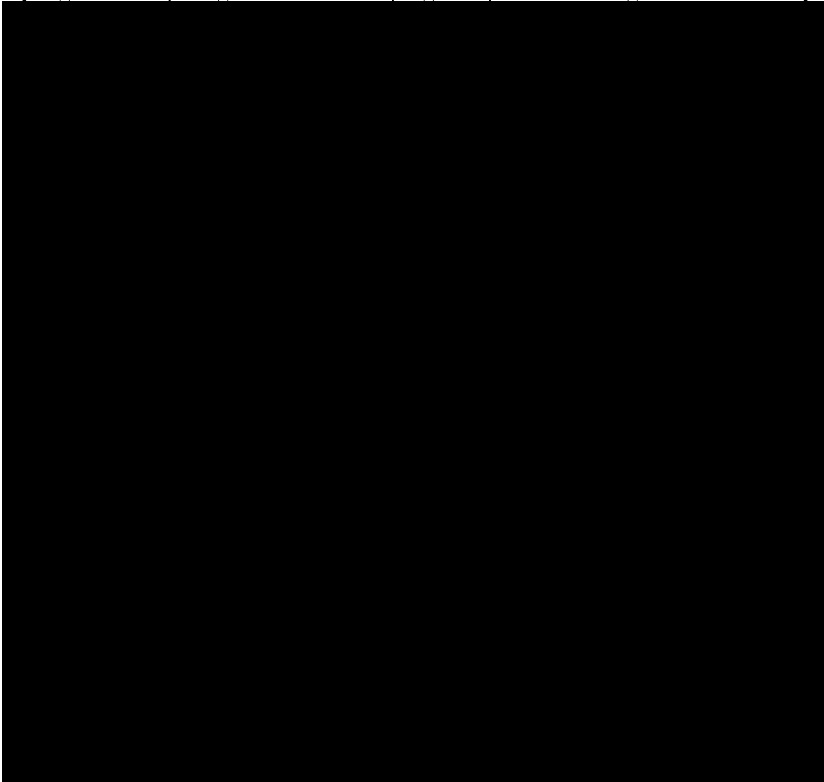
FAA Form 7230-10 (6-94)

NSN: 0052-00-024-6102

Electronic Version (OmniForm)

FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

POSITION LOG			
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE



CODE:	
C - ATCS/ATA	M - Trainee/Developmental Monitoring
S - Supervisor/Staff Spec	R - Trainee/Developmental Certification/ Evaluation
T - Trainee/Developmental	

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

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S - Supervisor/Staff Spec		R - Trainee/Developmental Certification/ Evaluation	
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FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)			
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POSITION LOG

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C - ATCS/ATA

M - Trainee/Developmental Monitoring

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(1) DATE	(2) POSITION	(3) CODE	(4) NAME
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C - ATCS/ATA		M - Trainee/Developmental Monitoring	
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POSITION LOG			
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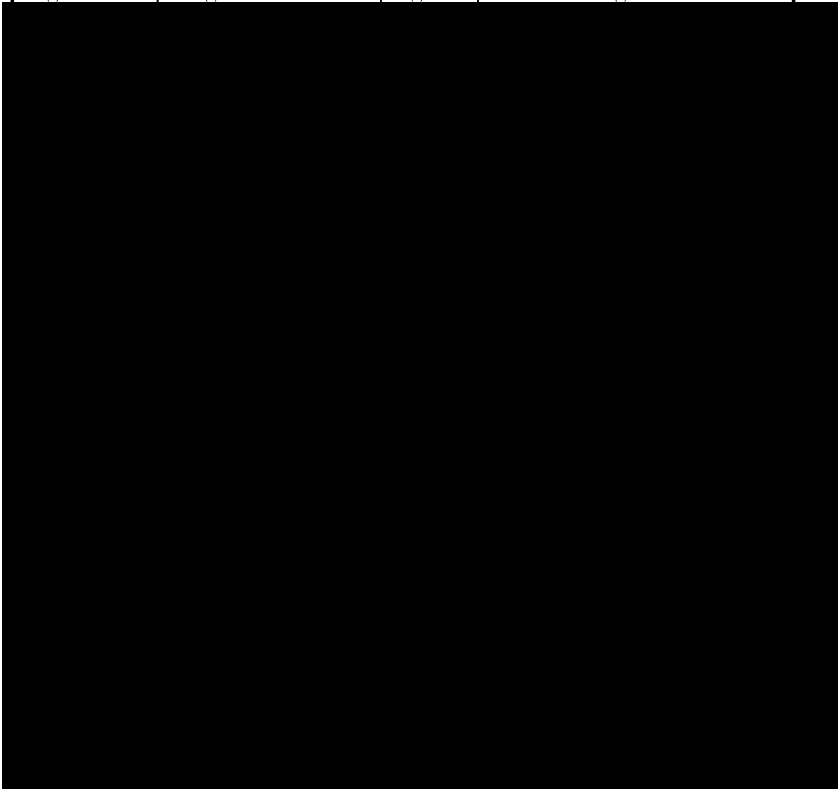
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FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

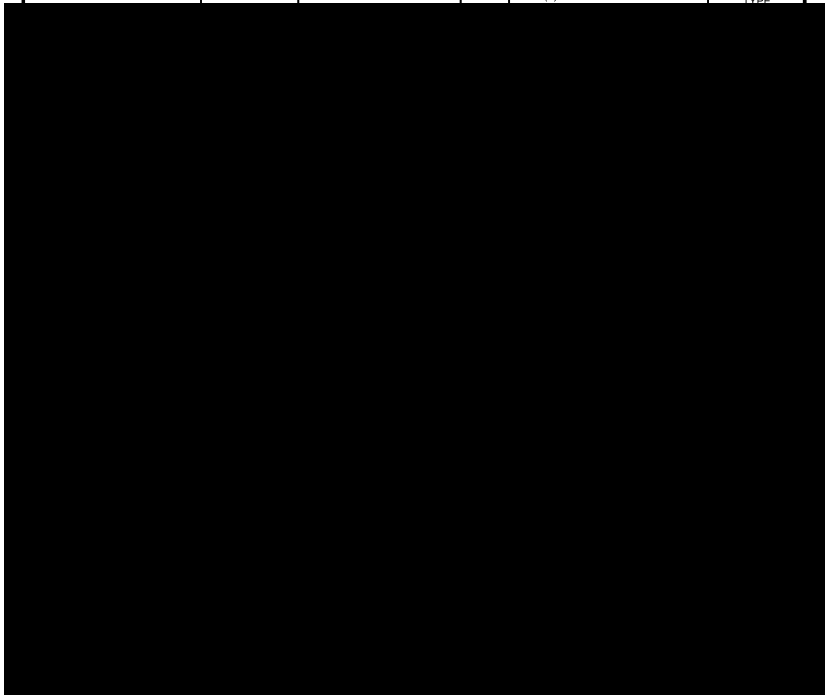
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POSITION LOG			
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S - Supervisor/Staff Spec	R - Trainee/Developmental Certification/ Evaluation
T - Trainee/Developmental	

POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
PCT	GRACO	DR	11/27/2022		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE



CODE:	
C - ATCS/ATA	M - Trainee/Developmental Monitoring
S - Supervisor/Staff Spec	R - Trainee/Developmental Certification/ Evaluation
T - Trainee/Developmental	

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

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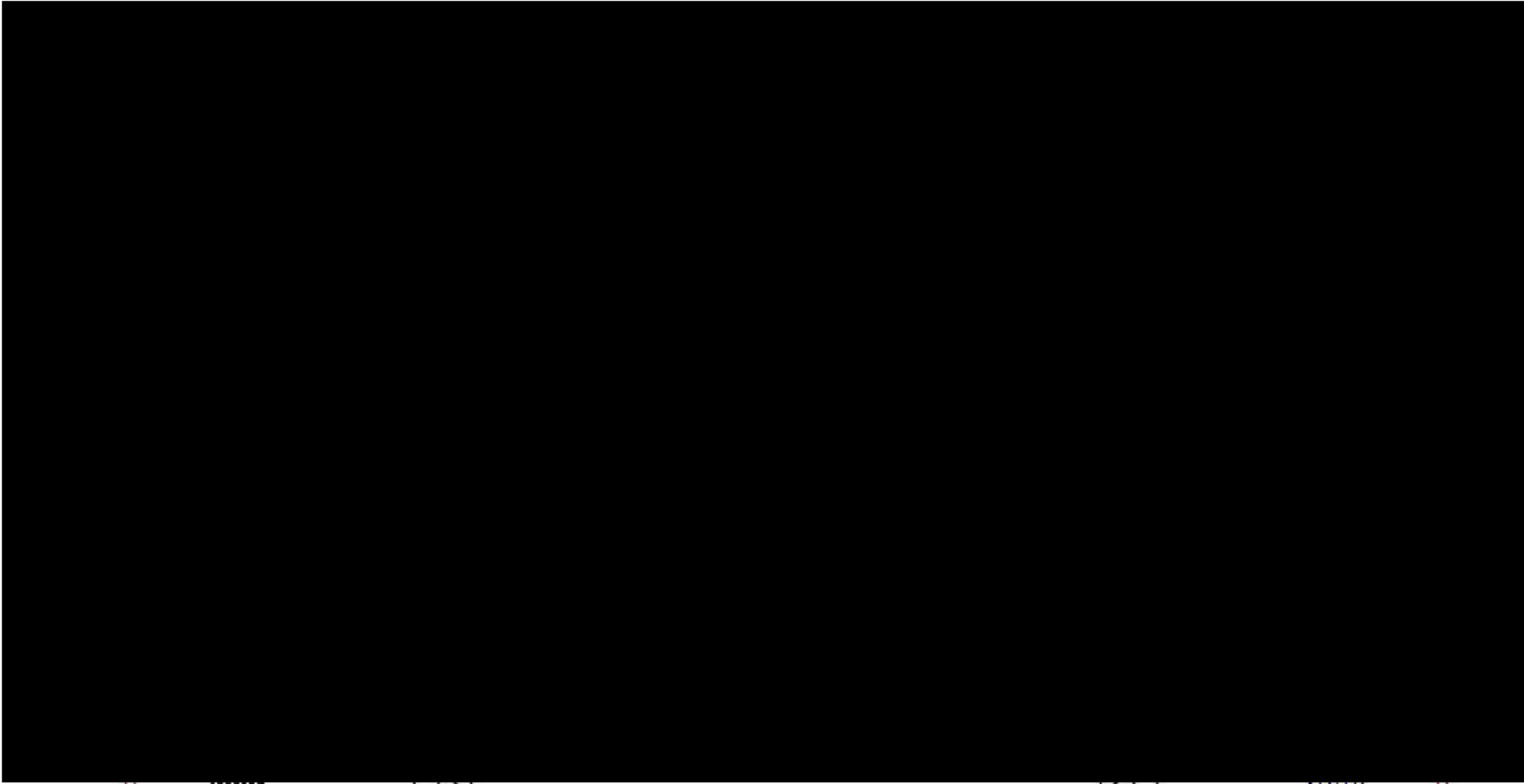
POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
CODE: C - ATCS/ATA S - Supervisor/Staff Spec T - Trainee/Developmental M - Trainee/Developmental Monitoring R - Trainee/Developmental Certification/ Evaluation					

POSITION LOG					
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T - Trainee/Developmental					
FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)					
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552					

SECTION 7.
Facility Layout Chart(s)

Potomac TRACON

Ops Room Layout



SECTION 8.
Airport Diagram

MONTGOMERY COUNTY AIRPARK, GAITHERSBURG, MD (GAI)

THIS DIAGRAM IS NOT TO SCALE



SECTION 9.

Flight Progress Strip(s) and/or In-Flight Contact Record(s)

Flight Progress Strip(s)

FPS Potomac Consolidated TRACON November 27, 2022 UTC

N201RF 2	6633	A2141	IFR	GPS Rwy by RNAV-A	29
I/M20P/G [REDACTED]	LRP 223/017 40		WOOLY		
27C	ROAST	KGAI			

SECTION 10.

FAA Form(s) 8020-3, Facility Accident/Incident Notification Record



N201RF

11/27/22

GAI Gaithersburg

[illegible]

SECTION 11.
Weather Products

Potomac Consolidated TRACON

Weather Products 11/27/2022 UTC

METAR KGAI 272156Z AUTO VRB04KT 1 1/4SM BR OVC002 11/11 A2945 RMK AO2 SLP987
T01060106

METAR KFDK 272247Z 27008KT 3SM BR OVC004 11/11 A2948

I certify the attached copy of the METARs originated from the APG-link to
archived weather is an accurate copy of the original.

MICHELLE
A CRAIN



Michelle Crain
QC Staff Specialist
Potomac Consolidated TRACON

DATE POSTED:	11/27/2022	CHP
<i>Type Training >>></i>	☐ Refresher ☐ Supplemental ☐ Trax	
SUBJECT ==>	Pre-Duty Weather Briefing	

NAME	OI	DATE READ	INITIAL HERE	OFFICE USE
Ackley, Donald	ZX		✓	
Anamanya, Marvin	MA		✓	
Austin, Alex	AR			
Baker, David	DB			
Bouthillet Devin	BZ		✓	
Brunda, KaiLi	KB		✓	
Cantrall, Mark	MR			
Carlson, David	DC		✓	
Castellano, Nanci	NI		✓	
Cone, Daniel	DR			
Culbertson, Christopher	CC		✓	
Davis, Catherine	CU		✓	
Drayer, Jonathan	DX		✓	
Dull, Lawren	LD		✓	
Fetherolf, David	DJ		✓	
Filonuk, Robert	NY			
Gambale, Robert	RG			
Grant, Walter	IG			
Gray, Matthew	MG			
Gray, Matthew	MX		✓	
Hanlin, Kyle	KY			
Herr, Shawn	AK		✓	
Hillhouse, Matthew	MH		✓	
Johnson, Nicholas	BD			

NAME	OI	DATE READ	INITIAL HERE	OFFICE USE
Keany, Ryan	RJ		✓	
Koerting, David	KG		✓	
McDonough, Bryan	BY			
Miller, Ryan	LZ			
Mogensen, Jason	MJ			
Moyer, Jesse	XE			
Patterson, Jonathon	PJ		✓	
Patton, David	DP			
Payne, Travis	PT			
Pew, Gary	GP		✓	
Pickens, Lamar	SB		✓	
Ray, Remington	RE		✓	
Rhodes, Andy	YA			
Sanders, Johnny	OH		✓	
Simmons, Curtis	CF			
Simmons, Michelle	AU		✓	
Skievaski, Anthony	WM			
Slovak, Douglas	VK		✓	
Spadel, Covey	CL			
Sperry, Janel	JS		✓	
Tubbs, Erica	ET			
Williams, LaChanda	WD			

DATE POSTED:	11/27/2022	OM/OS
Type Training >>>	☐ Refresher ☐ Supplemental ☐ Trax	
SUBJECT ==>	Pre-Duty Weather Briefing	

[illegible]

Today's Date:

11/26/2022

Updated: 10/17/2022

DATE POSTED:	11/27/2022	SHD
<i>Type Training >>></i>	☐ Refresher ☐ Supplemental ☐ Trax	
SUBJECT ==>	Pre-Duty Weather Briefing	

NAME	OI	DATE READ	INITIAL HERE	Office Use
Alarcon, Rossanna	RA			
Bell, Ginger	SD			
Bell, Michael	MS			
Bellini, Andrew	LI			
Bolton, Meredith	ON			
Bricker, Samuel	BB			
Briggs, Jessica	JQ			
Brown, David	GM			
Brown, Jason	AW			
Carmel, Nicholas	ML			
Christy, Christopher	HV			
Davis, Michael	MD			
Deis, Justin	DS			
Derocher, Christopher	CE			
Entsminger, Douglas	HE			
Firnhaber, Wade	FX			
Gabler, Evan	ER			
Gessler, Jeff	WV			
Giguere, Eric	EZ			
Granat, Ryan	OO			
Johnson, Jordan	PM			
Jubeck, Christopher	BK			
Kasevich, Joshua	EW			
Keefe, Fred	FK			

NAME	OI	DATE READ	INITIAL HERE	Office Use
Keenley, Shane	EG			
Lark, Brandon	PL			
Lasko, Robert	BL			
Leggett, Ronald	RC			
Lomascolo, David	DO			
Lomascolo, Eric	LO			
Martz, Christopher	CM			
Mash, Joseph	MK			
Moses, Luke	LM			
Mueller, Sean	MZ			
Nealley, Marcus	MN			
Peluso, Bryan	RP			
Rhodes, Christopher	CR			
Robinson, James	JR			
Scofield, Edward	EP			
Shearer, Jason	JX			
Shiflett, Gary	GS			
Simmons, Jeffrey	PS			
Swetof, April	VA			
Teklegiorgis, Yonathan	TK			
Vaughan, Dewayne	DV			
Wakeman, Alan	XL			
Warren, Taylor	TJ			
Yeo, Robert	AO			

SECTION 12.

Other

UTC (Zulu) Time Conversion Chart

UTC (Zulu)	PST/ ALDT	PDT/ MST	MDT/ CST	CDT/ EST	EDT/ AST	ALST	HST
0000*	1600	1700	1800	1900	2000	1500	1400
0100	1700	1800	1900	2000	2100	1600	1500
0200	1800	1900	2000	2100	2200	1700	1600
0300	1900	2000	2100	2200	2300	1800	1700
0400	2000	2100	2200	2300	0000*	1900	1800
0500	2100	2200	2300	0000*	0100	2000	1900
0600	2200	2300	0000*	0100	0200	2100	2000
0700	2300	0000*	0100	0200	0300	2200	2100
0800	0000*	0100	0200	0300	0400	2300	2200
0900	0100	0200	0300	0400	0500	0000*	2300
1000	0200	0300	0400	0500	0600	0100	0000*
1100	0300	0400	0500	0600	0700	0200	0100
1200	0400	0500	0600	0700	0800	0300	0200
1300	0500	0600	0700	0800	0900	0400	0300
1400	0600	0700	0800	0900	1000	0500	0400
1500	0700	0800	0900	1000	1100	0600	0500
1600	0800	0900	1000	1100	1200	0700	0600
1700	0900	1000	1100	1200	1300	0800	0700
1800	1000	1100	1200	1300	1400	0900	0800
1900	1100	1200	1300	1400	1500	1000	0900
2000	1200	1300	1400	1500	1600	1100	1000
2100	1300	1400	1500	1600	1700	1200	1100
2200	1400	1500	1600	1700	1800	1300	1200
2300	1500	1600	1700	1800	1900	1400	1300
2400	1600	1700	1800	1900	2000	1500	1400

The time *0000 and 2400 are interchangeable. The time 2400 is associated with the date of the day ending, and 0000 with the day just starting.

UTC = Coordinated Universal Time, or Zulu
PST = Pacific Standard Time (UTC - 8 hours)
ALDT = Alaskan Daylight Time (UTC - 8 hours)
PDT = Pacific Daylight Time (UTC - 7 hours)
MST = Mountain Standard Time (UTC - 7 hours)
MDT = Mountain Daylight Time (UTC - 6 hours)
CST = Central Standard Time (UTC - 6 hours)
CDT = Central Daylight Time (UTC - 5 hours)
EST = Eastern Standard Time (UTC - 5 hours)
EDT = Eastern Daylight Time (UTC - 4 hours)
AST = Atlantic Standard Time (UTC - 4 hours)
ALST = Alaskan Standard Time (UTC - 9 hours)
HST = Hawaiian Standard Time (UTC - 10 hours)