

Radar Graphics – Attachment 1

Aircraft Accident Package

AIR TRAFFIC CONTROL

CEN20FA093



Federal Aviation Administration

Memorandum

Date: March 17, 2020

To: Andy Atchley, Director, Central Service Center

JAMES B
COX

Digitally signed by JAMES
B COX
Date: 2020.03.17
08:51:03 -05'00'

From: James B Cox, Manager, Abilene Airport Traffic Control Tower

Subject: **INFORMATION:** Certification Statement
Aircraft Accident, N860J
Coleman, TX, February 20, 2020

I certify that aircraft accident package, 20-002-ABI, has been reviewed and is complete.

Copy

Aircraft Accident Package

20-002-ABI

N860J, BE20

February 20, 2020, 1152 UTC

Destroy: February 20, 2025 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 March 19, 2020		REPORT NO. 20-002-ABI					
REPORT OF AIRCRAFT ACCIDENT		NAME OF REPORTING FACILITY Abilene ATCT (ABI)							
1. AIRCRAFT IDENTIFICATION AND TYPE N860J, BE20		2. DATE/TIME OF ACCIDENT (UTC) February 20, 2020; 1152 UTC		3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Coleman, TX					
4. NATURE OF ACCIDENT N860J, BE20, was inbound to Abilene Airport (ABI). The aircraft crashed approximately 25 miles south of ABI after stating they were having navigational issues.		LATITUDE/LONGITUDE (OPL) N32 02 38.0000 W099 33 49.0000		5. TYPE OF FLIGHT IFR Flight Plan					
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN		
	Unknown Unknown	Unknown	Unknown, Unk			X			
7. PASSENGER DATA		NUMBER ABOARD AIRCRAFT	2	NUMBER UNINJURED	0	NUMBER INJURED	0	NUMBER FATALITIES	2
8. AIRCRAFT DAMAGE Destroyed			9. PROPERTY DAMAGE Unknown						
10. OPERATING STATUS OF NAVIGATIONAL AIDS/LIGHTS/COMMUNICATIONS Normal									
11. WEATHER DATA (USE UTC DATE/TIME)	REPORT JUST PRIOR TO ACCIDENT COLEMAN MUNI SPECI - 1135 UTC: automated, wind zero two zero at one four gusts one eight, visibility seven statute miles, ceiling six hundred broken, one thousand one hundred overcast, temperature six, dew point four, altimeter three zero three zero								
	FIRST REPORT SUBSEQUENT TO ACCIDENT COLEMAN MUNI METAR - 1214 UTC: automated, wind zero three zero at one five gusts two two, visibility five statute miles, light rain, ceiling eight hundred overcast, temperature five, dew point four, altimeter three zero three two								
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION		CHECK IF EYEWITNESS				
	Mardest Wilson *(MD)	ABI ATCT	RDR AP						
	Mardest Wilson (MD)	ABI ATCT	LC LC						
	Jeremy M Zwolensky (OU)	ZFW ARTCC	MAF-L R						
	Rudolf Kaufmann (AK)	ABI ATCT	RDR AP						
*OPERATING INITIALS									
13. SIGNATURE OF FACILITY MANAGER James B Cox JAMES B COX Digitally signed by JAMES B COX Date: 2020.03.19 13:40:55 -05'00'									
FAA Form 8020-6 (4-17) Supersedes Previous Edition Electronic Version									

20-002-ABI

N860J

 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT (Continuation Sheet)	REPORT DATE March 20, 2020	REPORT NO. 20-002-ABI
	NAME OF REPORTING FACILITY Abilene ATCT (ABI)	

14. CHRONOLOGICAL SUMMARY OF FLIGHT
February 20, 2020

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

1134 N860J calls Ground Control (GC) with information X-Ray and requests clearance to Harlingen, TX. GC issues the clearance. N860J reads back the clearance. GC informs N860J that information X-Ray is current and to advise when ready to taxi. GC then relays a pirep that had been dissiminated from an earlier departing aircraft.

1135 N860J states "roger" and advises he has information X-Ray and is ready to taxi. GC issues taxi instructions to runway 35 Left. N860J reads back taxi instructions.

1137 N860J requests to taxi back to Abilene Aero due to a "little steering issue". GC advises N860J to turn around and taxi to parking.

1138 N860J advises that he's "good and can continue taxiing". GC instructs N860J to continue taxi to runway 35 Left.

1139 N860J calls Local Control (LC) ready for takeoff. LC clears N860J for takeoff with a right turn direct Harlingen and issues the current wind. N860J reads back takeoff clearance.

1140 LC advises N860J to remain on current frequency, issues radar contact and instruction to climb and maintain 12,000 feet.

1141 N860J states "ok, one two thousand with you".

1142 LC instructs N860J to contact Fort Worth Center on 127.45. N860J acknowledges.

1144 Fort Worth Center Midland Low controller advised Abilene Radar controller that N860J stated he was getting freezing drizzle with light rime icing from 6,500 feet to 8,000 feet. Abilene Radar controller acknowledges.

1147 Fort Worth Center Midland Low controller advises Abilene Radar controller that N860J is turning back around to Abilene because he is having issues with icing equipment and requests descent to 7,000 feet. Abilene Radar controller approves the request, requests control and asks if N860J declared an emergency. Fort Worth Center Midland Low controller states no emergency but he will ask the pilot to confirm.

1148 Fort Worth Center Midland Low controller advises Abilene Radar controller that N860J is not an emergency and that the pilot stated he

FAA Form 8020-6-1

20-002-ABI

N860J

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 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT (Continuation Sheet)	REPORT DATE March 20, 2020	REPORT NO. 20-002-ABI
	NAME OF REPORTING FACILITY Abilene ATCT (ABI)	

14. CHRONOLOGICAL SUMMARY OF FLIGHT

blew a breaker and can't get it to reset but he is going to stay on that heading to do a little trouble shooting and he will let you know when he is turning back to Abilene. Abilene Radar controller acknowledges.

1149 N860J calls Abilene Radar and advises descending from 11,000 feet to 7,000 feet and turning back to Abilene. Abilene Radar acknowledges, descends aircraft to 5,000 feet and tells him to expect ILS runway 35 Right approach. N860J acknowledges. Abilene Radar issues heading of 310 degrees.

1150 N860J acknowledges. N860J advises he is still in the turn and has "some faulty instruments going on right now".

1151 Abilene Radar controller requests N860J to say again. N860J states he has some faulty instruments. Abilene Radar controller asks if N860J would like a no-gyro vector. N860J states "no sir". Abilene Radar controller instructs N860J to advise when he is ready to turn back to Abilene. N860J acknowledges. Abilene Radar controller asks N860J to say altitude. N860J responds 4,700 feet. Abilene Radar controller instructs N860J to maintain 5,000 feet. N860J acknowledges and states "I am pulling up, we are going down".

1152 Abilene Radar controller broadcasts that there is an airport east of the aircraft's position. No response. Abilene Radar controller calls for N860J. No response. Abilene Radar controller broadcasts that the Coleman airport is 10 miles southeast of the aircraft's position. No response.

No More Follows

 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT (Continuation Sheet)	REPORT DATE February 25, 2020	REPORT NO. 20-002-ABI
	NAME OF REPORTING FACILITY Fort Worth ARTCC (ZFW)	

14. CHRONOLOGICAL SUMMARY OF FLIGHT
February 20, 2020

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

1143 N860J CHECKS ON MIDLAND LOW ALTITUDE SECTOR RADAR POSITION (R40) CLIMBING TO ONE TWO THOUSAND FEET MEAN SEA LEVEL (MSL). R40 ACKNOWLEDGES AND CLEARS N860J TO FLIGHT LEVEL TWO THREE ZERO. N860J ACKNOWLEDGES AND REPORTS FREEZING DRIZZLE CLIMBING THROUGH SIX THOUSAND FIVE HUNDRED FEET MSL. R40 ASKS N860J TO CONFIRM FREEZING DRIZZLE. N860J CONFIRMS FREEZING DRIZZLE AND LIGHT RIME ICE CLIMBING THROUGH SIX THOUSAND FIVE HUNDRED FEET MSL AND REPORTS STILL IN IT. R40 ASKS N860J TO REPORT CLEAR OF THE FREEZING DRIZZLE. N860J ACKNOWLEDGES.

1144 N860J REPORTS CLEAR OF THE FREEZING DRIZZLE CLIMBING THROUGH EIGHT THOUSAND FEET MSL. R40 ACKNOWLEDGES. R40 INFORMS ABILENE APPROACH OF THE FREEZING DRIZZLE AND LIGHT RIME REPORT FROM N860J.

1146 N860J INFORMS R40 HE MAY HAVE TO RETURN TO ABILENE DUE TO FAULTY DE-ICING EQUIPMENT. R40 CLEARS N860J DIRECT ABILENE AND TO ONE ONE THOUSAND FEET MSL. N860J ACKNOWLEDGES. R40 COORDINATES WITH ABILENE APPROACH CONCERNING N860J EQUIPMENT ISSUES AND COORDINATES N860J DESCENDING TO SEVEN THOUSAND FEET MSL.

1147 ABILENE APPROACH APPROVES THE REQUEST AND ASKS R40 IF N860J IS EMERGENCY STATUS. R40 INDICATES NO EMERGENCY BUT WILL CONFIRM WITH N860J. R40 CLEARS N860J TO SEVEN THOUSAND FEET MSL. N860J ACKNOWLEDGES. R40 ASKS N860J TO CONFIRM HE IS NOT AN EMERGENCY. N860J CONFIRMS NO EMERGENCY BUT A BREAKER HAS BLOWN AND HE NEEDS TO RETURN TO ABILENE. N860J REQUESTS PRESENT HEADING TO TROUBLE SHOOT THE ISSUE. R40 APPROVES THE REQUEST AND ASKS N860J FOR A REPORT DIRECT ABILENE. N860J ACKNOWLEDGES.

1148 R40 CONFIRMS WITH ABILENE APPROACH N860J IS NOT AN EMERGENCY AND IS TROUBLE SHOOTING THE ISSUE ON PRESENT HEADING. R40 INFORMS ABILENE APPROACH N860J WILL INFORM WHEN TURNING DIRECT ABILENE. ABILENE APPROACH ACKNOWLEDGES. R40 CHANGES N860J TO ABILENE APPROACH FREQUENCY.

1149 R40 AGAIN ISSUES N860J A FREQUENCY CHANGE TO ABILENE APPROACH. N860J ACKNOWLEDGES.

 No More Follows

FAA Form 8020-8-1

20-002-ABI

N860J

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SECTION 3.
Review of Services Memoranda



Federal Aviation Administration

Memorandum

Date: February 25, 2020

To: Abilene Airport Traffic Control Tower Aircraft Accident File 20-002-ABI

From: Jason M. Lacefield, Acting Manager, **JASON M LACEFIELD**
Fort Worth Air Route Traffic Control Center, ZFW ARTCC

Digitally signed by JASON
M LACEFIELD
Date: 2020.02.25
12:57:32 -06'00'

Subject: **INFORMATION:** Review Of Services Memo
Aircraft Accident, N860J
Coleman, TX, February 20, 2020

ZFW ARTCC conducted a review of services concerning N860J and was determined to have pertinent services. As a supporting 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 in this office.

Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
ERAM Local Adaptation File
FAA Form 7230-10
FAA Form 7230-4
FAA Form 8020-3
FAA Form 8020-6-1
Facility Layout Chart(s)
Flight Progress Strip(s)
Mandatory Occurrence Report
Personnel Log(s)
Playback Workstation File
Weather Data
ERAM SAR Files

20-002-ABI

N860J



Federal Aviation Administration

Memorandum

Date: March 19, 2020

To: Abilene Airport Traffic Control Tower Aircraft Accident File 20-002-ABI

From: James B Cox, Manager,
Abilene Airport Traffic Control Tower, ABI ATCT

JAMES B
COX

Digitally signed by JAMES
B COX
Date: 2020.03.19
13:42:50 -05'00'

Subject: **INFORMATION:** Review Of Services Memo
Aircraft Accident, N860J
Coleman, TX, February 20, 2020

ABI ATCT conducted a review of services concerning N860J 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 in this office.

Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
Continuous Data Recording (CDR)
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)
Mandatory Occurrence Report
Personnel Log(s)
Weather Data
Covered Event Review
Plot Playback File
Pre-Duty Weather Briefing

20-002-ABI
N860J

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

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 1 of 1
				DATE Feb 20, 2020
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY YV
Fort Worth, TX	ZFW	ARTCC	OMIC	AIR TRAFFIC MANAGER Jason M. Lacefield
UTC TIME	REMARKS			
0600	S.JONES ON DUTY. ALL RADAR SYSTEMS NORMAL. CHANNEL B ACTIVE. -- FB			
0748	TRAFFIC COUNT FOR 2/19/2020 IFR: 6777 VFR: 107 -- FB			
0755	QWQ BUECS OTS UFA. 132.92, 132.3, 120.35 -- FB			
1100	WCLC -- FB			
1112	A. JOHNSON ON DUTY. ALL ABOVE NOTED. -- AN			
1230	M. MCDONALD ON DUTY. ALL ABOVE NOTED. -- RD			
1500	J. SCULLY ON DUTY. ALL ABOVE NOTED -- PJ			
1710	A. JOHNSON ON DUTY. ALL ABOVE NOTED -- AN			
1716	WCLC. -- RD			
M 1816	ZFW-M-2020/02/20-0001 -- N860J -- RD			
	2030 E. MARTINEZ ON DUTY. ALL ABOVE NOTED. -- YV			
M 2254	ZFW-M-2020/02/20-0002 -- SABRE35 -- YV			
	0235 WCLC. -- YV			
M 0342	ZFW-M-2020/02/20-0003 -- DAL1770 -- YV			
	0430 W. RUSSELL ON DUTY. ALL ABOVE NOTED. -- WR			
	0559 C.O.B. -- WR			
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 1 of 1
				DATE Feb 20, 2020
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Abilene, TX	ABI	ATCT	ALL	AIR TRAFFIC MANAGER James B. Cox
UTCTIME	REMARKS			
0600	L. GUNCKEL ON, CFPL: RWY 35L REILS OTS, SCDI A IN ALARM, MENS RESTROOM LOCK ON 6TH FLOOR OTS, ABI RADAR FEED IN ALARM. -- TD			
0614	WCLC. -- TD			
1140	R. KAUFMANN ON DUTY ABOVE NOTED. -- AK			
M 1306	ABI-M-2020/02/20-0001 -- N860J -- AK			
1313	D. TATE ON. -- XT			
1400	WCLC. -- XT			
1919	J. DYKEMA ON. -- DY			
2200	WCLC. -- DY			
0244	M. FRIZZI ON. -- DY			
0500	D. HAMILTON ON. -- DF			
0559	COB. -- HN			
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

20-002-ABI

N860J

Attachment 1- Aircraft Accident Package

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CEN20FA093

SECTION 5.
Personnel Log(s)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ASW		ZFW		ZFW-540M - BYP			MONTH: FEB	DAY: 20	YEAR: 2020
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		
BARNES, JASON (ZU) 05:30 - 13:30	R	05:30	13:30	08+00			00+39	03+53			
DAVIS, MICHAEL (CQ) 05:30 - 13:30	R	05:30	13:30	08+00			01+10	04+07			
BACCHUS, CORY (CR) 06:30 - 14:30	R	06:30	13:30	07+00	01+00	Leave	00+19	02+43			
CLAVIN, CHRISTOPHER (DP) 06:30 - 14:30	R	06:30	14:30	08+00			08+00	00+00			
DOUD, VINCENT (ED) 06:30 - 14:30	R	06:30	14:30	08+00			00+19	04+00			
DUKE, RANDAL (RL) 06:30 - 14:30	R	06:30	14:30	08+00			01+37	03+08			
ELEY, WILLARD (WE) 06:30 - 14:30	R	06:30	14:30	10+00			08+28	00+42			
ESCAMILLA, JESSE (TE) 06:30 - 14:30	R	06:30	11:00	04+30	03+30	Leave	04+19	00+00			
EUBANKS, ASHLEY (MZ) 06:30 - 14:30	R	06:30	14:30	08+00			08+00	00+00			
KOKE, KRISTOPHER (UO) 06:30 - 14:30	R	06:30	14:30	08+00			02+26	04+54			
WILKINS, JOHN (PR) 06:30 - 14:30	R	06:30	14:30	08+00			08+00	00+00			
CHERIOLI, CHRISTOPHER (OO) 06:35 - 14:35	R	06:35	14:35	08+00			00+37	04+45			
LOUGH, BRYCE (BY) 06:35 - 14:35	R	06:35	14:35	08+00			00+35	03+30			
SWILLEY, TYLER (TW) 06:35 - 14:35	R	06:35	14:35	08+00			01+08	02+57			
GIBSON, KWAME (GQ) 06:45 - 14:45	R	06:45	14:45	08+00			01+08	02+58			
RAY, DANIEL (DW) 06:45 - 14:45	R	06:45	14:45	08+00			00+45	03+34			
PELL, CHRISTOPHER (PL) 07:00 - 15:00	R	07:00	15:00	08+00			00+33	03+32			
STAMBAUGH, JOHN (XX) 08:00 - 16:00	R	08:00	16:00	08+00			08+00	00+00			
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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		
		ASW		ZFW		ZFW-540M - BYP			MONTH: FEB	DAY: 20	YEAR: 2020
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		
SMITH, ROGER (MM) 10:00 - 20:00	R	10:00	18:00	08+00	02+00	Leave	00+38	03+19			
					01+15	Leave					
SKOLNICK, DANNY (DN) 11:00 - 18:00	9	10:10	11:00	07+50			01+14	02+49			
	R	11:00	18:00								
EISERER, CHRISTOPHER (KE) 12:30 - 21:30	9	12:00	12:30	09+30			01+05	03+40			
	R	12:30	21:30								
CAPRIO, VINCENT (VZ) 13:15 - 20:15	9	12:30	13:15	07+45			00+39	04+26			
	R	13:15	20:15								
ODIETUS, JULIA (OJ) 13:30 - 20:30	9	12:30	13:30	08+00			00+53	04+04			
	R	13:30	20:30								
LEGGE, KARI (KZ) 13:15 - 21:15	9	12:55	13:15	08+20			01+16	04+14			
	R	13:15	21:15								
SMITH, RUSSELL (RF) 13:00 - 23:00	R	13:00	23:00	10+00			00+50	04+06			
DELAASSALLE, NICHOLAS (TC) 13:15 - 21:15	R	13:15	21:15	08+00			01+13	04+51			
SWILLEY, PEYTON (MX) 13:30 - 21:30	R	13:30	21:30	08+00			00+52	02+50			
MARSH, SHAWN (NH) 14:30 - 22:30	9	14:00	14:30	08+30			00+45	04+53			
	R	14:30	22:30								
SHAW, JAMES (FS) 14:30 - 22:30	9	14:15	14:30	08+15			01+02	05+12			
	R	14:30	22:30								
HILL, BRADLEY (VV) 14:30 - 22:30	R	14:30	22:30	08+00			00+56	04+53			
ZOCH, MICHAEL (ZH) 14:30 - 22:30	R	14:30	22:30	08+00			01+15	04+37			
FERGESEN, CORY (CE) 14:55 - 22:55	R	14:55	22:55	08+00			08+00	00+00			
WITHERS, BRANDON (BV) 14:55 - 22:55	R	14:55	22:55	08+00			00+43	03+26			
HAGARTY, MICHAEL (MH) 15:15 - 23:15	R	15:15	23:15	08+00			01+00	02+56			
SMITH, ROGER (MM) 18:00 - 20:00	R	18:00	20:00	02+00			00+00	00+00			
HAUPERT, SCOTT (ZV) 22:30 - 06:30	9	22:15	22:30	08+15			00+17	05+48			
	R	22:30	06:30								
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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		
		ASW		ZFW		ZFW-540M - BYP			MONTH: FEB	DAY: 20	YEAR: 2020
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		
OKRAY, MICHAEL (TK) 22:30 - 06:30	R	22:30	06:30	08+00			00+11	01+38			
SHAW, MARLO (MJ) 22:40 - 06:40	R	22:40	06:40	08+00			00+11	06+48			
HAUPERT, SCOTT (ZV) 05:30 - 13:30					08+00	Leave	00+00	00+00			
JENSEN, KIRSTEN (KN) 06:30 - 14:30					08+00	Leave	00+00	00+00			
COOLEGE, CHRISTOPHER (CD) 14:30 - 22:30					08+00	Leave	00+00	00+00			
ENIS, GARY (LT) NAS	9	05:30	05:45	00+15			00+04	00+04			
BAIRD, RYAN (RY) RDO											
BRADSHAW, GREGORY (BW) RDO											
DAVIS, CODY (WD) RDO											
GRANT, EARL (GD) RDO											
HENRY, SEAN (WH) RDO											
MCPHERSON, ERIC (ER) RDO											
MECHE, SPENCER (SM) RDO											
MIKHALEK, ALEX (AE) RDO											
MUSCHANY, JAMES (CC) RDO											
PORTER, CHARLES (DZ) RDO											
REESE, DANIEL (DK) RDO											
SEELEY, EVAN (CZ) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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		
		ASW		ZFW		ZFW-540M - BYP			MONTH: FEB	DAY: 20	YEAR: 2020
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		
SMITH, TRAVIS (TO) RDO											
SUDDUTH, JAMES (SG) RDO											
VERTIN, RANDALL (RV) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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		
		ASW		ZFW		ZFW-540C - CQY			MONTH: FEB	DAY: 20	YEAR: 2020
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		
DUER, JEFFREY (DU) 05:30 - 13:30	R	05:30	13:30	08+00			01+18	03+54			
GEER, CHRISTOPHER (CO) 05:30 - 13:30	R	05:30	13:30	08+00			01+27	04+35			
MCCORMICK, SARA (SH) 05:30 - 13:30	R	05:30	13:30	09+00			01+01	04+50			
PEREZ, PHILIP (JP) 06:00 - 14:00	R	06:00	14:00	09+30			01+27	03+34			
STATZ, WILLIAM (ZF) 06:30 - 14:30	R	06:23	06:30	08+07			02+01	03+01			
AXTELL, BENJAMIN (BN) 06:30 - 14:30	R	06:30	13:30	07+00	01+00	Leave	01+03	03+19			
COULTER, MICHAEL (NC) 06:30 - 14:30	R	06:30	14:30	08+00			01+00	03+19			
GUTMANN, SHANNON (GN) 06:30 - 14:30	R	06:30	14:30	08+00			04+43	02+41			
HUGHES, JEREMY (OZ) 06:30 - 16:30	R	06:30	16:30	10+00			04+20	02+47			
JONES, ERIC (PC) 06:30 - 14:30	R	06:30	14:30	08+00			02+06	04+33			
PHELAN, CRAIG (RP) 06:30 - 14:30	R	06:30	14:30	08+00			04+30	02+18			
ROWE, SAKURA (SK) 06:34 - 14:34	R	06:34	14:34	08+00			02+15	03+14			
HEMINGER, DUSTIN (IN) 06:35 - 14:35	R	06:35	13:05	06+30	01+30	Leave	00+24	03+18			
SUMRALL, EMILY (EM) 06:35 - 14:35	R	06:35	10:35	04+00	04+00	Leave	00+31	02+10			
EGELSTON, TANIA (WW) 06:40 - 14:40	R	06:40	14:40	08+00			02+34	03+58			
LYNCH, JASON (BR) 06:40 - 14:40	R	06:40	14:40	08+00			02+21	03+19			
GOLDSCHMIDT, MEGAN (ME) 07:35 - 15:35	R	07:35	15:35	08+00			00+53	04+32			
VOEHL, JASON (SX) 10:59 - 18:59	R	10:59	18:59	08+00			00+56	04+45			
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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		ASW		ZFW		ZFW-540C - CQY			MONTH: FEB	DAY: 20	YEAR: 2020
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		
SWILLEY, HUNTER (SZ) 13:27 - 21:27	9 R	11:27 13:27	13:27 21:27	10+00			00+52	06+30			
DAVIS, JEFFREY (YX) 13:15 - 21:15	9 R 9	11:30 13:15 21:15	13:15 21:15 21:30	10+00			00+53	04+59			
JAFFE, JACOB (JJ) 12:30 - 22:30	R	12:30	22:30	10+00			00+36	04+10			
MCCREERY, ROBERT (RU) 12:30 - 22:30	R	12:30	22:30	10+00			00+45	04+26			
DOBIS, MICHAEL (ZG) 14:30 - 22:30	9 R	12:45 14:30	14:30 22:30	09+45			01+02	06+18			
SMITH, TIMOTHY (IT) 13:15 - 21:15	9 R	12:55 13:15	13:15 21:15	08+20			00+29	04+37			
HYTER, QUENTON (QH) 13:15 - 21:15	9 R	12:57 13:15	13:15 20:15	07+18	01+00	Leave	00+32	04+08			
HITE, AARON (AH) 13:15 - 21:15	9 R	13:00 13:15	13:15 21:15	08+15			00+38	05+58			
MCCORMICK, JEFFERY (MK) 13:19 - 21:19	R	13:19	21:19	08+00			00+36	05+08			
COLE, WILLIE (KP) 14:30 - 22:30	9 R	14:15 14:30	14:30 22:30	08+15			01+06	06+26			
KIRSCH, MICHAEL (KT) 15:00 - 23:00	9 R	14:15 15:00	15:00 23:00	08+45			00+47	05+19			
STURLIN, MATTHEW (AV) 14:15 - 21:15	R	14:15	21:15	07+00			00+39	02+36			
DURAN, DANIEL (DC) 14:30 - 22:30	R	14:30	22:30	08+00			00+42	04+01			
GEORGE, GREGORY (XG) 15:15 - 23:15	9 R	14:58 15:15	15:15 23:15	08+17			00+50	04+31			
PHELAN, CRAIG (RP) 22:30 - 06:30	R	22:30	05:45	07+15	00+45	Leave	00+18	04+47			
SUMRALL, EMILY (EM) 22:35 - 06:35	R	22:35	06:35	08+00			00+04	04+56			
MOORE, ROY (JR) 06:30 - 14:30					08+00	Leave	00+00	00+00			
FLORES, JUAN (XO) 11:00 - 21:00					10+00	Leave	00+00	00+00			
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

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		ASW		ZFW		ZFW-540C - CQY			MONTH: FEB	DAY: 20	YEAR: 2020
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		
KING, THOMAS (UT) 15:00 - 23:00					08+00	Leave	00+00	00+00			
ANDERSON, KALEB (ZQ) 15:00 - 23:00					08+00	Leave	00+00	00+00			
HUNT, SHELLBY (QD) RDO	9	15:00	23:00	08+00			00+41	04+09			
RIVERA, NELSON (NO) RDO	78	22:30	06:30	08+00			00+11	04+19			
AURISPA, CARLOS (CA) NAS											
BROWN, WILLIAM (BB) NAS											
KELLY, DANIEL (KK) NAS											
ANDERSON, KYLE (KU) RDO											
BERRY, ARIEL (BE) RDO											
CHAPMAN, RYAN (CJ) RDO											
COCHRAN, HOLLY (HT) RDO											
DEWEY, WILLIAM (NX) RDO											
DISEKER, BRETT (BD) RDO											
FRANCK, ANDREW (AF) RDO											
GILDAY, DAVID (TH) RDO											
KISS, JEFFREY (ZK) RDO											
KRUTZ, DEVON (DE) RDO											
MANNON, JAMIE (JM) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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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		
MCCARTHY, MICHAEL (XM) RDO											
PIEKARSKI, BRET (BP) RDO											
SIQUEIROS, JOSHUA (SQ) RDO											
STEWART, STEVEN (SA) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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		ASW		ZFW		ZFW-540D - DAL			MONTH: FEB	DAY: 20	YEAR: 2020
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		
WHITE, TOBIN (ET) 05:28 - 13:28	R	05:28	12:28	07+00	01+00	Leave	00+34	03+06			
MCLELLAND, KOLETTE (KH) 05:30 - 13:30	R	05:30	13:30	08+00			07+23	00+00			
SHIPMAN, ROBERT (JZ) 05:30 - 13:30	R	05:30	13:30	08+00			00+55	02+59			
DAVIS, JOHN (EB) 06:00 - 16:00	R	06:00	16:00	10+00			02+25	07+20			
BRANCH, BETHANY (BZ) 06:30 - 14:30	9	06:15	06:30	08+15			01+54	03+24			
	R	06:30	14:30								
HOLLEY, JESSICA (EA) 06:30 - 14:30	9	06:15	06:30	08+15			01+47	04+55			
	R	06:30	14:30								
NARZEM, MITCHELL (MU) 06:25 - 16:25	R	06:25	16:25	10+00			01+02	03+50			
CASEY, CALEB (RT) 06:30 - 14:30	R	06:30	14:30	08+00			02+27	03+23			
CRUZ, JASON (GU) 06:30 - 14:30	R	06:30	14:30	08+00			01+02	05+02			
JIMENEZ, DAVID (JI) 06:30 - 14:30	R	06:30	14:30	08+00			00+35	05+15			
MOBLEY, AUSTIN (PM) 06:30 - 14:30	R	06:30	14:30	08+00			01+02	05+02			
NIZAMULDIN, RYAN (MN) 06:30 - 14:30	R	06:30	14:30	08+00			02+01	04+21			
MULQUEEN, SEAN (MQ) 06:35 - 14:35	R	06:35	14:35	08+00			00+33	05+06			
BRINEGAR, JOSHUA (EZ) 06:36 - 14:36	R	06:36	14:36	08+00			02+31	05+25			
PROPST, MATTHEW (MD) 06:45 - 14:45	R	06:45	14:45	08+00			03+54	03+04			
JOHNSON, ERIC (UF) 05:30 - 13:30	R	07:00	13:30	06+30	01+30	Leave	01+07	03+23			
BELL, KEITH (QC) 09:30 - 19:30	R	09:30	19:30	10+00			01+37	04+24			
FORESE, BRITTANY (GG) 13:15 - 21:15	9	11:15	13:15	09+30	00+30	Leave	00+56	03+44			
	R	13:15	20:45								
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COCHRAN, MATTHEW (GT) 13:15 - 21:15	9 R	11:36 13:15	13:15 21:15	09+39			01+14	04+23			
TEGETHOFF, MACKENZIE (TF) 13:15 - 21:15	9 R	11:50 13:15	13:15 21:15	09+25			01+40	04+13			
BALLARD, SCOTT (EK) 13:15 - 21:15	9 R	12:30 13:15	13:15 21:15	08+45			01+58	04+07			
HART, JOSHUA (JK) 14:30 - 22:30	9 R	12:30 14:30	14:30 22:30	10+00			01+29	07+16			
HERNANDEZ, ARTURO (HG) 13:15 - 21:15	9 R	12:30 13:15	13:15 21:15	08+45			01+03	05+57			
WEINBERG, MATTHEW (LX) 14:30 - 22:30	9 R	12:50 14:30	14:30 22:30	09+40			01+17	05+39			
LILLY, RYAN (LI) 13:15 - 21:15	9 R	12:55 13:15	13:15 21:15	08+20			01+44	04+43			
THOMPSON, CHRISTOPHER (ZJ) 13:00 - 23:00	R	13:00	23:00	10+00			02+33	04+50			
KEESEY, CARL (CF) 13:15 - 21:15	R	13:15	21:15	08+00			01+05	03+26			
O'GRADY, TIMOTHY (OT) 13:15 - 21:15	R	13:15	21:15	08+00			01+15	04+38			
GOSLEE, JORDAN (PG) 14:30 - 22:30	9 R	14:20 14:30	14:30 22:30	08+10			00+30	04+33			
GOSDA, SCOTT (GA) 14:30 - 22:30	R	14:30	22:30	08+00			00+27	05+56			
SHIPMAN, ROBERT (JZ) 22:30 - 06:30	9 R	22:00 22:30	22:30 06:30	08+30			00+11	05+08			
CASEY, CALEB (RT) 22:30 - 06:30	R	22:30	06:30	08+00			00+11	04+28			
CRUZ, JASON (GU) 22:30 - 06:30	R	22:30	06:30	08+00			00+15	04+33			
JOHNSON, JASON (VB) 05:30 - 13:30					08+00	Leave	00+00	00+00			
HIBBS, DANIELLE (IC) 06:30 - 14:30					08+00	Leave	00+00	00+00			
CAROLLO, DANIEL (XD) 06:30 - 14:30					08+00	Leave	00+00	00+00			
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KELLY, DAVID (YD) 10:00 - 20:00					10+00	Leave	00+00	00+00			
MEYERS, KEVIN (VN) 14:30 - 22:30					08+00	Leave	00+00	00+00			
PORRAS, ANTHONY (TP) 14:30 - 22:30					08+00	Leave	00+00	00+00			
WISE, KENNETH (KI) RDO		15:00	23:00	08+00			00+39	04+23			
DEVORAK, STACY (DV) NAS											
WAITE, STANLEY (SW) NAS											
BUSCHMANN, ZACHARY (BO) RDO											
COLE, NICHOLE (XS) RDO											
DEMORE, NICHOLAS (FL) RDO											
EIKE, KALE (ZO) RDO											
LEGACY, MATTHEW (LE) RDO											
OSZCZAKIEWICZ, NICHOLAS (OX) RDO											
RENNIE, STEWART (PP) RDO											
RODGERS, BRANDON (AB) RDO											
STEWART, PAIGE (PS) RDO											
VANDER WEGE, RYAN (VR) RDO											
WARD, FRANK (FR) RDO											
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SMITH, SHANNON (SR) 05:30 - 13:30	R	05:30	13:30	08+00			00+51	03+26			
ZWOLENSKY, JEREMY (OU) 05:30 - 13:30	R	05:30	11:30	06+00	02+00	Leave	04+24	00+00			
BURNETTE, DONALD (GO) 06:30 - 14:30	R	06:30	14:30	08+00			01+54	02+10			
CALI, WILLIAM (WC) 06:30 - 14:30	R	06:30	14:30	08+00			00+33	04+34			
GATLIN, LARON (FG) 06:30 - 13:30	R	06:30	13:30	07+00			00+38	03+42			
MCCLUNG, JASON (NE) 06:30 - 14:30	R	06:30	14:30	08+00			00+34	04+44			
STALCUP, AMBER (NF) 06:30 - 14:30	R	06:30	14:30	08+00			01+37	02+55			
TAYLOR, SHAWN (OP) 06:30 - 14:30	R	06:30	14:30	08+00			07+46	00+00			
WARFIELD, ARMAND (RO) 06:30 - 14:30	R	06:30	14:30	08+00			01+42	04+05			
WEBB, NICOLE (NW) 06:30 - 14:30	R	06:30	10:30	04+00	04+00	Leave	00+11	02+13			
BRYANT, SHELBY (MT) 06:40 - 14:40	R	06:40	14:40	08+00			01+45	03+36			
DANIELS, JUWAN (LA) 06:45 - 14:45	R	06:45	14:45	08+00			00+54	03+29			
FREEMAN, SHADARYLL (VS) 06:45 - 14:45	R	06:45	14:45	08+00			01+37	03+48			
MORALES, JAVIER (JT) 07:30 - 17:30	R	07:30	17:30	10+00			00+55	04+25			
SO, MIN (MR) 07:30 - 15:30	R	07:30	15:30	08+00			04+34	03+26			
GUERRERO, RYAN (RG) 11:00 - 19:00	9 R	09:40 11:00	11:00 19:00	09+20			00+42	05+00			
CARSON, SHAWN (VA) 10:00 - 18:00	R	10:00	18:00	08+00			01+19	04+48			
RUSH, HAROLD (PF) 10:03 - 20:03	R	10:03	20:03	10+00			01+35	05+12			
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BAXTER, KIMBERLY (MY) 11:40 - 19:40	R	11:40	13:40	05+45	02+15	Leave	00+31	02+33			
	R	15:55	19:40								
ORTON, TIMOTHY (IO) 13:15 - 21:15	9	12:45	13:15	08+30			00+54	04+11			
	R	13:15	21:15								
LEWIS, DAVID (DA) 14:30 - 22:30	9	13:00	14:30	09+30			00+51	03+57			
	R	14:30	22:30								
DAVIS, JAKE (JL) 13:15 - 21:15	R	13:15	21:15	08+00			00+53	03+49			
GEBHARDT, ALEXANDER (AG) 15:15 - 23:15	9	13:15	15:15	10+00			01+14	05+49			
	R	15:15	23:15								
HANES, BRAD (BA) 13:15 - 21:15	R	13:15	21:15	08+00			00+52	03+19			
LEWIS, ALLAN (AZ) 13:15 - 21:15	R	13:15	21:15	08+00			00+37	04+17			
BECKLEY, JOHN (BL) 13:30 - 21:30	R	13:30	21:30	08+00			00+59	04+33			
PERUSKI, MATTHEW (MP) 15:15 - 23:15	9	14:15	15:15	09+00			00+59	05+11			
	R	15:15	23:15								
BEEMER, MITCHELL (IB) 14:30 - 22:30	R	14:30	22:30	08+00			01+40	04+21			
LOPEZ, ANGIE (AL) 14:30 - 22:30	R	14:30	22:30	08+00			00+34	07+18			
GATLIN, LARON (FG) 22:30 - 05:30	R	22:30	05:30	07+00			00+04	05+01			
STALCUP, AMBER (NF) 22:30 - 06:30	R	22:30	06:30	08+00			00+19	04+29			
WARFIELD, ARMAND (RO) 22:30 - 06:30	R	22:30	06:30	08+00			00+11	04+28			
DIAZ, CHRISTOPHER (DG) 06:30 - 14:30					08+00	Leave	00+00	00+00			
TODD, ARQUILA (ZT) 09:30 - 19:30					10+00	Leave	00+00	00+00			
STUNSON, TYLER (SD) 14:30 - 22:30					08+00	Leave	00+00	00+00			
HAUPERT, AMY (JV) NAS	9	05:30	06:30	01+00			00+04	00+07			
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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ASW		ZFW		ZFW-540G - JEN			MONTH: FEB	DAY: 20	YEAR: 2020
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		
RUSSELL, WALTER (WR) RDO	99	22:30	06:30	08+00			00+00	07+59			
GRIBBLE, GLENN (GW) NAS											
JONES, SCOTT (FB) NAS											
PICKERING, MICHAEL (PI) NAS											
BINGHAM, BRELYN (JE) RDO											
GOMEZ, DAVID (UV) RDO											
HELAIRE, BRODRICK (BH) RDO											
KELLEY, CHRISTIAN (ZM) RDO											
MEREDITH, DALLON (LO) RDO											
NEUCERE, JOSEPH (HN) RDO											
PIRC, TIMOTHY (TB) RDO											
POWERS, CHRISTOPHER (CP) RDO											
RUSSELL, BRICE (TX) RDO											
STEARNS, CHRISTOPHER (CT) RDO											
SUGAR, CHEYENNE (CS) RDO											
TENBROOK, DANIEL (LV) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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		
		ASW		ZFW		ZFW-540R - RDR			MONTH: FEB	DAY: 20	YEAR: 2020
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		
BUTLER, SEDRICK (JW) 05:30 - 13:30	R	05:30	13:30	08+00			01+00	03+03			
OSBOURNE, MATTHEW (OE) 05:30 - 13:30	R	05:30	13:30	08+00			00+42	02+51			
HENRY, KENNETH (TT) 06:30 - 14:30	9	06:15	06:30	08+15			00+39	02+37			
	R	06:30	14:30								
VEGELY, FRANK (VY) 06:45 - 14:45	9	06:15	06:45	08+30			00+51	02+20			
	R	06:45	14:45								
HUNT, JENNIFER (JN) 06:30 - 14:30	9	06:20	06:30	08+10			02+29	04+41			
	R	06:30	14:30								
ADAMS, BRIAN (AI) 06:30 - 14:30	R	06:30	14:30	08+00			07+40	00+00			
GREECE, ROBERT (VG) 06:30 - 14:30	R	06:30	14:30	09+00			00+52	04+57			
	9	14:30	15:30								
LISTINSKY, JARED (LY) 06:30 - 14:30	R	06:30	14:30	08+00			07+40	00+00			
PROCTOR, BARRY (ZP) 06:30 - 14:30	R	06:30	14:30	08+00			01+22	03+27			
TAYLOR, SHERRY (ST) 06:30 - 14:30	R	06:30	14:30	08+00			07+27	00+00			
VINSON, JEWEL (XJ) 06:30 - 14:30	R	06:30	14:30	08+00			00+54	03+35			
WILSON, RODNEY (RJ) 06:30 - 14:30	R	06:30	14:30	08+00			00+53	02+41			
DAVIS, ZACHERY (ZD) 06:32 - 14:32	R	06:32	14:32	08+00			01+59	04+19			
CHAPIN, NICOLE (EV) 06:40 - 14:40	R	06:40	14:40	08+00			05+32	02+03			
MOTT, STEPHEN (SE) 06:40 - 14:40	R	06:40	14:40	08+00			01+59	04+27			
HUGHES, DANIEL (IM) 06:45 - 14:45	R	06:45	14:45	08+00			03+50	02+26			
JENSEN, DIANE (DJ) 13:15 - 21:15	9	11:15	13:15	10+00			01+11	03+38			
	R	13:15	21:15								
LEWIS, WILLIAM (WL) 13:15 - 21:15	9	12:00	13:15	09+15			01+01	04+32			
	R	13:15	21:15								
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ASW		ZFW		ZFW-540R - RDR			MONTH: FEB	DAY: 20	YEAR: 2020
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		
NGUYEN, PHILLIP (XA) 13:15 - 21:15	9 R	12:40 13:15	13:15 21:15	08+35			00+00	07+38			
BRACK, MICHAEL (MB) 13:15 - 21:15	R	13:15	21:15	08+00			07+51	00+00			
BRISBANE, ERIC (NY) 13:15 - 23:15	R	13:15	23:15	10+00			02+35	04+57			
KREINER, MATTHEW (GK) 13:15 - 21:15	R	13:15	21:15	08+00			01+02	03+01			
LEGARRETA VARGAS, GABRIEL (GL) 13:15 - 21:15	R	13:15	21:15	08+00			01+14	05+08			
MARTIN, BAILEIGH (WB) 15:15 - 23:15	9 R	13:15 15:15	15:15 23:15	10+00			02+29	05+42			
AHMED, TOUQEER (TQ) 14:30 - 22:30	R	14:30	22:30	08+00			01+52	04+23			
DITTMAR, CHRISTOPHER (DI) 14:30 - 22:30	R	14:30	21:00	06+30	01+30	Leave	01+55	03+32			
PETRELLA, NICHOLAS (ZC) 14:30 - 22:30	R	14:30	22:30	08+00			02+18	04+08			
LANSDELL, TONY (LD) 15:00 - 23:00	9 R	14:40 15:00	15:00 23:00	08+20			00+43	04+33			
SKARPHOL, JEFFREY (RE) 15:15 - 23:15	R	15:15	23:15	08+00			01+44	04+56			
OSBOURNE, MATTHEW (OE) 22:30 - 06:30	R	22:30	06:30	08+00			00+21	04+34			
PROCTOR, BARRY (ZP) 22:30 - 06:30	R	22:30	06:30	08+00			00+11	04+57			
RIOS, MATTHEW (SI) 14:30 - 22:30					08+00	Leave	00+00	00+00			
HANES, MATTHEW (HS) NAS	266	22:30	06:30	08+00			00+11	04+03			
FULGHAM, JOSEPH (JO) RDO	65	13:15	21:15	08+00			00+37	04+37			
MARTIN, WADE (KC) NAS											
THOMPSON, TROY (UM) NAS											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ASW		ZFW		ZFW-540R - RDR			MONTH: FEB	DAY: 20	YEAR: 2020
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		
ARMENT, JUSTIN (IA) RDO											
BESSENT, GEREYMY (US) RDO											
BROWN, JEROME (YO) RDO											
CHAMBERLAIN, KENDALL (KL) RDO											
ESKAM, SHAUN (SN) RDO											
HARRIS, BRANDON (RH) RDO											
JUDY, PAUL (GJ) RDO											
LEMEN, KYLE (LP) RDO											
MAYSONET, KIOVANNI (KG) RDO											
PENICH, CHRISTOPHER (PH) RDO											
PINKERTON, SCOTT (AP) RDO											
REESE, CHANCE (CX) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ASW		ZFW		ZFW-540E - UKW			MONTH: FEB	DAY: 20	YEAR: 2020
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGND	HOURS POSITION DUTIES ASGND	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		
SPIKER, AARON (AJ) 04:50 - 11:50	R	04:50	11:50	07+00			00+50	04+39			
JOHNSON, AMY (AN) 05:00 - 13:00	R	05:00	11:45	06+45	01+15	Leave	00+00	06+28			
HAYS, JOEL (HA) 05:30 - 13:30	R	05:30	13:30	08+00			00+37	04+03			
DAVIS, AARON (AS) 06:30 - 14:30	9	06:20	06:30	08+10			01+32	05+01			
	R	06:30	14:30								
MOORE, EDWARD (EU) 06:30 - 14:30	9	06:27	06:30	08+03			01+33	03+57			
	R	06:30	14:30								
BAKER, BRITTANY (TD) 06:30 - 14:30	R	06:30	13:00	06+30	01+30	Leave	00+40	03+47			
BELL, LARRY (QB) 06:30 - 13:30	R	06:30	13:30	08+00			01+18	04+25			
	9	13:30	14:30								
CULVER, CHRISTINE (CL) 06:30 - 14:30	R	06:30	14:30	10+00			00+53	04+11			
	9	14:30	16:30								
HOLDERBY, SETH (FA) 06:30 - 14:30	R	06:30	14:30	08+00			01+30	04+25			
LAWRENCE, DANA (QK) 06:30 - 14:30	R	06:30	14:30	08+00			00+51	04+09			
MEKARA, JUSTIN (MV) 06:30 - 14:30	R	06:30	14:30	08+00			01+29	04+16			
PARKER, BENJAMIN (SF) 06:30 - 14:30	R	06:30	14:30	08+00			00+50	03+45			
WOOLFOLK, WILLIAM (WK) 06:30 - 13:30	R	06:30	13:30	07+00			00+41	03+32			
NIEVES-MARTINEZ, GERARDO (GM) 06:30 - 14:30	R	06:32	14:30	07+58	00+02	Leave	00+56	04+33			
HARRIS, CLINTON (OG) 07:30 - 15:30	R	07:30	15:30	08+00			00+46	03+39			
SORHEIM, TRENT (TI) 07:30 - 15:30	R	07:30	12:00	04+30	03+30	Leave	00+32	02+51			
CONTRERAS, NANCY (CN) 10:15 - 20:15	R	10:15	20:15	10+00			00+34	04+43			
CONNER, CURTIS (CG) 11:15 - 19:15	R	11:15	16:45	05+30	02+30	Leave	00+23	03+07			
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ASW		ZFW		ZFW-540E - UKW			MONTH: FEB	DAY: 20	YEAR: 2020
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		
AMANN, ANNA (AQ) 12:58 - 21:58	9 R	11:58 12:58	12:58 21:58	10+00			00+53	05+28			
BURRASTON, DAVID (DH) 13:15 - 21:15	9 R	12:15 13:15	13:15 21:15	09+00			00+18	05+22			
SPRAGUE, JUSTIN (JU) 13:15 - 21:15	9 R	13:05 13:15	13:15 21:15	08+10			00+20	04+06			
ENIS, TREVOR (NS) 13:15 - 21:15	R	13:15	21:15	08+00			00+37	05+15			
LADNER, TERENCE (LR) 14:30 - 22:30	9 R	13:15 14:30	14:30 22:30	09+15			01+22	07+14			
BLANSETT, SCOTT (RC) 14:30 - 22:30	9 R	14:08 14:30	14:30 22:30	08+22			00+59	03+12			
SOMMERS, ANDREW (RQ) 14:30 - 22:30	9 R	14:08 14:30	14:30 22:30	08+22			00+48	05+38			
ANDERSON, CHRISTOPHER (AR) 14:30 - 22:30	9 R	14:28 14:30	14:30 22:30	08+02			01+18	04+26			
HOLTZ, SCOTT (SC) 15:00 - 23:00	9 R	14:50 15:00	15:00 23:00	08+10			00+53	03+46			
AZBELL, CARL (XW) 15:00 - 23:00	R	15:00	23:00	08+00			00+44	03+32			
BENEDETTO, BRADLEY (RR) 15:00 - 23:00	R	15:00	23:00	08+00			00+40	04+03			
BAKER, BRITTANY (TD) 22:30 - 06:30	R	22:30	06:30	08+00			00+13	03+40			
BELL, LARRY (QB) 22:45 - 05:45	9 R	22:30 22:45	22:45 05:45	07+15			00+21	04+31			
DAVIS, AARON (AS) 22:30 - 06:30	R	22:30	04:01	05+31	02+29	Leave	00+16	05+15			
THERSON, DANIEL (NT) 06:30 - 14:30					08+00	Leave	00+00	00+00			
TRAUGHBER, COELEY (AT) 06:30 - 14:30					08+00	Leave	00+00	00+00			
GRANT, JOHN (JF) 06:30 - 14:30					08+00	Leave	00+00	00+00			
VEGELY, LORRAINE (LC) 07:30 - 15:30					08+00	Leave	00+00	00+00			
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		ASW		ZFW		ZFW-540E - UKW			MONTH: FEB	DAY: 20	YEAR: 2020
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		
DOUGLAS, MITCHELL (DM) 13:15 - 21:15					08+00	Leave	00+00	00+00			
THERSON, DANIEL (NT) 22:30 - 06:30					08+00	Leave	00+00	00+00			
TRAUGHBER, COELEY (AT) 22:30 - 06:30					08+00	Leave	00+00	00+00			
MAY, JARED (JQ) NAS											
NAUMAN, JOSHUA (NA) NAS											
PETERSON, RYAN (VP) NAS											
CAMPBELL, STEVEN (SB) RDO											
CAROLUS, MEGAN (MA) RDO											
COX, BRIAN (UW) RDO											
DAVIS, TY (DS) RDO											
EVERHART, PATRICK (PE) RDO											
FORESE, MICHAEL (MF) RDO											
HAJICEK, CORY (CY) RDO											
JOSEPH, ALIA (VI) RDO											
KUHNEN, ROBERT (KS) RDO											
MCKINNON, COLIN (ZZ) RDO											
OLIVO, RYAN (SO) RDO											
PETITT, CURTIS (PT) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE			
		ASW		ZFW		ZFW-540E - UKW			MONTH: FEB	DAY: 20	YEAR: 2020	
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			
PHILLIPS, KERRI (KF) RDO												
SAGE, KRISTEN (KM) RDO												
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS		
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PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
NAME	CODE	ASW		ABI		OPERATIONS			MONTH: FEB	DAY: 20	YEAR: 2020
		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		
MARTIN, COREY (CM) 05:30 - 13:30	R	05:30	13:30	08+00			01+28	04+18			
KAUFMANN, RUDOLF (AK) 07:00 - 15:00	9	05:35	07:00	05+40	03+45	Leave					
	R	07:00	11:15				04+12	01+27			
TATE, DAVID (XT) 07:00 - 15:00	R	07:00	13:30	06+30	01+30	Leave	00+28	06+00			
GENAO, CHRISTOPHER (CG) 07:30 - 15:30	R	07:30	15:30	08+00			00+43	05+03			
PEARSON, ERICK (EP) 07:55 - 15:55	R	07:55	15:55	08+00			00+25	04+37			
SINK, ANDREW (NC) 07:59 - 15:59	R	07:59	15:59	08+00			01+47	03+58			
OLSON, KRISTINA (KO) 08:00 - 16:00	R	08:00	16:00	08+00			08+00	00+00			
TEAGUE, LARRY (YJ) 13:00 - 21:00	R	13:00	21:00	08+00			03+05	03+47			
DYKEMA, JOHN (DY) 13:03 - 21:03	R	13:03	21:03	08+00			00+10	07+28			
HAMILTON, DAVID (HN) 06:00 - 14:00					08+00	Leave	00+00	00+00			
WILSON, MARTY (MD) NAS	61	07:00	08:00	02+30							
	61	08:00	09:30				01+51	00+37			
GUNCKEL, LANE (LG) NAS											
RANDALL, JEFFREY (AJ) NAS											
DONDIEGO, BLAINE (JD) RDO											
IVEY, COLTON (TX) RDO											
LIBERATI, GUIDO (GW) RDO											
LUCIO, ZACHARY (LO) RDO											
SPOON, JESSICA (JP) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

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20-002-ABI

N860J

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
NAME	CODE	ASW		ABI		OPERATIONS			MONTH: FEB	DAY: 20	YEAR: 2020
		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		
WILSON, CYNTHIA (OO) RDO											
WUERTZER, RYAN (WR) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	
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Form 7230-4 (Dec 08) Official Version FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

20-002-ABI

N860J

SECTION 6.

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

[illegible]

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		
ZFW	ABI-LD	D	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600		1601		ABI-LR	R
0600		0559		MAF-LD	D
0600		0559		ABI-LR	R
1602		1611		MAF-LD	D
1612		1807		ABI-LR	R
1808		1826		MAF-LD	D
1827		2038		ABI-LR	R
2039		2212		MAF-LD	D
2213		2259		ABI-LR	R
2300		0015		MAF-LD	D
0016		0103		ABI-LR	R
0104		0233		MAF-LD	D
0234		0559		ABI-LR	R

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

R - Trainee/Developmental Certification/

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

[illegible]

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

[illegible]

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

[illegible]

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

[illegible]

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		
ZFW	EDN-LR	R	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600	GW	0932	C		
0933	JV	1129	C		
1130	JV	1136	C		
1137	SR	1229	C		
1230	FG	1333	C		
1334	GO	1344	C		
1345	NW	1544	C		
1545	RG	1640	C		
1641	FG	1705	C		
1706	GO	1742	C		
1743	FG	1830	C		
1831	MY	1850	C		
1851	IO	1914	C		
1915	IO	1921	C		

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

R - Trainee/Developmental Certification/
Evaluation

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POG	(4) DATE		
ZFW	EDN-LR	R	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
1922	JL	2012	C		
2013	IO	2107	C		
2108	AZ	2156	C		
2157	MY	2233	C		
2234	BA	2303	C		
2304	JL	0000	C		
0001	BA	0032	C		
0033	PF	0106	C		
0107	JL	0218	C		
0219	AZ	0313	C		
0314	AG	0429	C		
0430	FG	0559	C		

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ZFW	HIC-HD	D	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600		1347		HIC-HR	R
1348	RO	1524	C		
1348	VS	1524	T		
1525	RO	1643	C		
1525	VS	1643	T		
1644		1746		HIC-HR	R
1747	RO	1838	C		
1747	VS	1838	T		
1839		0559		HIC-HR	R

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ZFW	HIC-HR	R	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600		1338		EDN-LR	R
1339	JT	1446	C		
1447	SR	1559	C		
1600	NF	1709	C		
1710	SR	1829	C		
1830	NF	1910	C		
1911	DA	1933	C		
1934	BA	1956	C		
1957	JT	2019	C		
2020	DA	2029	C		
2030	DA	2144	C		
2145	JT	2230	C		
2231	DA	2321	C		
2322	RG	0019	C		
CODE: C - ATCS/ATA S - Supervisor/Staff Spec T - Trainee/Developmental M - Trainee/Developmental Monitoring R - Trainee/Developmental Certification/ Evaluation					

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20-002-ABI
N860J

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ZFW	INK-HR	R	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600		1325		MAF-LR	R
1326	WC	1542	C		
1543	FG	1639	C		
1640	WC	1818	C		
1819	JT	1858	C		
1859	GO	1914	C		
1915	BA	1932	C		
1933	AG	2046	C		
1933	BL	2046	T		
2047	BA	2150	C		
2151	JL	2205	C		
2206	IO	2248	C		
2249	AZ	2348	C		
2349	IO	0032	C		
CODE: C - ATCS/ATA S - Supervisor/Staff Spec T - Trainee/Developmental M - Trainee/Developmental Monitoring R - Trainee/Developmental Certification/ Evaluation					

NSN: 0052-00-024-6102

Electronic Version (OmniForm)

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ZFW	JEN	O	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600		1229		Closed	
1230	NW	1242	C		
1243	NF	1259	C		
1300	LA	1346	C		
1347	MR	1712	S		
1713	LA	1844	C		
1845	RG	2034	C		
2035	AL	2116	S		
2117	JL	2150			
2151	AL	0426	S		
0427		0559		Closed	

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ZFW	LEE-HR	R	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600		1318		MAF-LR	R
1319		1405		INK-HR	R
1406	NF	1452	C		
1453	LA	1559	C		
1600	JT	1714	C		
1715	MT	1859	C		
1900	DA	1908	C		
1909	WC	1946	C		
1947		2131		INK-HR	R
2132	JT	2144	C		
2145	AG	2321	C		
2145	BL	2321	T		
2322		0246		INK-HR	R
0247		0559		MAF-LR	R
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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ZFW	MAF-LD	D	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600		1601		MAF-LR	R
1602	VA	1611	C		
1612		1807		MAF-LR	R
1808	NE	1826	C		
1827		2029		MAF-LR	R
2030	IB	2204	T		
2030	MP	2114	C		
2115	MP	2204	C		
2205		2259		MAF-LR	R
2300	IB	0015	T		
2300	MP	0015	C		
0016		0103		MAF-LR	R
0104	IB	0233	T		
0104	MP	0233	C		

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER		(3) POS	(4) DATE	
ZFW	MAF-LR		R	02/20/2020	
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600	JV	0657	C		
0658	PI	1129	C		
1130	OU	1229	C		
1230	RO	1246	C		
1247	MT	1427	C		
1428	FG	1455	C		
1456	GO	1601	C		
1602	MT	1611	C		
1612	PF	1727	C		
1612	VA	1727	T		
1728	RG	1749	C		
1750	MY	1827	C		
1828	PF	1919	C		
1828	VA	1919	T		

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ZFW	MAF-LR	R	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
1920	AZ	2011	C		
2012	PF	2135	C		
2012	VA	2135	T		
2136	RG	2230	C		
2231	PF	2336	C		
2231	VA	2336	T		
2337	MY	0034	C		
0035	DA	0044	C		
0045	AZ	0125	C		
0126	IO	0244	C		
0245	DA	0343	C		
0344	MP	0433	C		
0434	NF	0559	C		

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Evaluation

NSN: 0052-00-024-6102

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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ABI	CIC	SC	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600	LG	1054	C		
1055	MD	1140	C		
1141	CM	1144	C		
1145	AK	1259	S		
1300	AK	1312	S		
1313	XT	1912	S		
1913	DY	2206	S		
2207	DF	2209	C		
2210	DY	0243	S		
0244	RL	0435	C		
0436	HN	0559	C		

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N860J

POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ABI	LC	LC	02/20/2020		
(8) TIME ON	(6) INITIALS	(7) TIME OFF	(5) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600	MD	0654	C		
0655		0807		RDR	AP
0808	MD	1054	C		
1055		1140		RDR	AP
1141	MD	1145	C		
1146	AK	1146	S		
1147	CM	1201	C		
1202	MD	1202	C		
1203	CM	1214	C		
1215	MD	1259	C		
1300	MD	1337	C		
1338	CG	1359	C		
1400	EP	1454	C		
1455	CG	1559	C		
CODE: C - ATCS/ATA S - Supervisor/Staff Spec T - Trainee/Developmental M - Trainee/Developmental Monitoring R - Trainee/Developmental Certification/ Evaluation					

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20-002-ABI

N860J

POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ABI	LC	LC	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
1600	CM	1701	C		
1702	EP	1754	C		
1755	CG	1856	C		
1857	EP	1957	C		
1958	CG	2059	C		
2100	EP	2147	C		
2148	DY	2201	S		
2202	DF	2206	C		
2207	DF	2209	C		
2210	DF	2302	C		
2303	DY	2359	S		
0000	RL	0058	C		
0059	MP	0228	C		
0229	RL	0243	C		
CODE: C - ATCS/ATA S - Supervisor/Staff Spec T - Trainee/Developmental M - Trainee/Developmental Monitoring R - Trainee/Developmental Certification/ Evaluation					
FAA Form 7230-10 (5-94) 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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POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
ABI	RDR	AP	02/20/2020		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0600	LG	1054	C		
1055	MD	1140	C		
1141	CM	1144	C		
1145	CM	1146	C		
1147	AK	1214	S		
1215	CM	1400	C		
1401	CG	1430	C		
1431	CM	1527	C		
1528	EP	1627	T		
1528	NC	1627	C		
1628	CG	1701	C		
1702	NC	1804	C		
1805	DT	1856	C		
1857	NC	1959	C		
CODE: C - ATCS/ATA S - Supervisor/Staff Spec T - Trainee/Developmental M - Trainee/Developmental Monitoring R - Trainee/Developmental Certification/ Evaluation					

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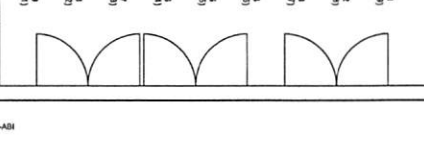
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SECTION 7.
Facility Layout Chart(s)



The floor plan of the 10th floor of the Pentagon is a complex, roughly octagonal layout. The central area is a large open space labeled 'LC' (Lobby). To the left of the center are several large rooms: 'GC' (Galleries), 'FD/CD' (Food/Conference Dining), and 'ASR S.O.P.S.' (136.05/290.475). At the bottom left is the 'RADAR APPROACH' (117.70/318.60). To the right of the center is a large staircase area labeled 'DN' (Down) and a room labeled 'ROOF HATCH'. Various smaller rooms and functional areas are scattered throughout, including 'CLERK PHONE', 'ELEC', 'STAGE', 'PS STABLE', and 'JOHN COMPUTER'. The plan also shows a large corridor area on the right and a central corridor area.

N860J

SECTION 8.

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

Flight Progress Strip(s)

FPS Fort Worth ARTCC February 20, 2020 UTC

N860J	ABI	11 ⁵⁴	70	ABI 139 045 1155	KABI./ABI131025 ABI140049 KABI	2303
BE20/G T280 G273 63	131 025 1148		70	ABI 139 045 1155	HRL Disc Broker	2303
383 05/2		ABI 140/049	70	ABI 139 045 1155	HRL Disc Broker	AB+ ABI

N860J	2303	A1155	IFR
² BE20/G	ABI 140/049		
383	ABI 139/045		KABI

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N860J

SECTION 9.

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



Abilene

The order and number of calls will be determined by the situation involved.

[illegible]

SECTION 10.
Weather Products



Federal Aviation Administration

Memorandum

Date: February 25, 2020

To: Accident File: 20-002-ABI

From: Leslie Stafslie, Support Specialist for Quality Control, Fort Worth ARTC
Center, ZZFW District

Subject: INFORMATION: Weather Product Certification

LESLIE
STAFSLIE

Digitally signed by LESLIE
STAFSLIE
Date: 2020.02.25 11:03:14
-06'00'

I certify the attached AIRMETS is an accurate copy of original data obtained from the Fort Worth Center Weather Service Unit.

20-002-ABI

N860J

ABI

13Z KABI•201252Z (42/41) 02012G19KT 10SM BKN010 BKN015 OVC025 06/05 A3038 RMK A02
CIG 007V013 SLP289 T00560050 •

KABI•201219Z (42/41) 02008KT 10SM BKN012 OVC032 06/05 A3037 RMK A02 PRESRR
T00560050 •

KABI•201202Z (41/41) 03007KT 10SM SCT012 OVC030 05/05 A3035 RMK A02 T00500050
•

KABI•201200Z (41/41) 04007KT 10SM SCT010 BKN014 OVC031 05/05 A3035 RMK A02
T00500050 •

12Z KABI•201152Z (41/41) 04007KT 10SM BKN009 BKN014 OVC031 05/05 A3034 RMK A02 CIG
007V012 SLP276 60005 70095 T00500050 10061 20050 53023 •

UBTX90 KWBC 201305

TX 201305

LBB UA /OV LBB040012/TM 1230/FL100/TP B737/SK T100=

LBB UA /OV LBB010008/TM 1259/FL097/TP C208/SK T097=

MAF UA /OV MAF/TM 1222/FL075/TP BE20/SK OVC TOPS 073=

ZCZC FTWWA4S

WAUS44 KNCI 201109 AAA

DFWS WA 201109 AMD

AIRMET SIERRA UPDT 2 FOR IFR AND MTN OBSCN VALID UNTIL 201500

•
AIRMET IFR...OK TX AR TN LA MS AL AND CSTL WTRS
FROM HMV TO GQO TO 50SW PZD TO 40W CEW TO 130ESE LEV TO 120SSW
LCH TO 80E BRO TO 90W BRO TO DLF TO 90S MRF TO ELP TO INK TO
70WSW LBB TO 20ENE LBB TO 50NE TXK TO DYR TO HMV
CIG BLW 010/VIS BLW 3SM PCPN/BR/FG. CONDS CONTG BYD 15Z THRU 21Z.

•
AIRMET IFR...OK TX NE KS MO...UPDT
FROM 40ENE AKO TO MCK TO MCI TO 50WSW COU TO 60ESE SGF TO 20NNW
TUL TO 40WNW OKC TO LBB TO 60WSW LBB TO 30ESE TBE TO 50W LBL TO
GLD TO 40ENE AKO
CIG BLW 010/VIS BLW 3SM PCPN/BR. CONDS ENDG BY 15Z.

•
AIRMET MTN OBSCN...TN KY
FROM 50WSW BKW TO HMV TO GQO TO 50WSW LOZ TO 50WSW BKW
MTNS OBSC BY CLDS/PCPN/BR. CONDS DVLPD 09-12Z. CONDS CONTG BYD
15Z THRU 21Z.

•
AIRMET MTN OBSCN...TX
FROM 60W INK TO 60WNW DLF TO 90S MRF TO ELP TO 60W INK
MTNS OBSC BY CLDS/PCPN/BR. CONDS CONTG BYD 15Z THRU 21Z.

•
OTLK VALID 1500-2100Z...IFR OK TX AR TN LA MS AL MO IL KY AND
CSTL WTRS

ABI
BOUNDED BY 40WSW BKW-HMV-GQO-50SW PZD-40W CEW-130ESE LEV-120SSW
LCH-80E BRO-90W BRO-DLF-90S MRF-ELP-INK-70WSW LBB-50WNW ABI-
40NNW GGG-DYR-40WSW BKW
CIG BLW 010/VIS BLW 3SM PCPN/BR/FG. CONDS CONTG THRU 21Z.

....

NNNN

ZCZC FTWAA4T

WAUS44 KPCI 200943 AAA

DFWT WA 200943 AMD

AIRMET TANGO UPDT 2 FOR TURB AND LLWS VALID UNTIL 201500

AIRMET TURB...OK TX AR TN LA MS AL KS MO IL IN KY
FROM FWA TO CVG TO HNN TO HMV TO GQO TO 20NNW LGC TO 90SSE MRF
TO 60SW MRF TO ELP TO INK TO 30SSW TXO TO 50S AMA TO 50N AMA TO
50NNE MMB TO BUM TO UIN TO 50WSW BVT TO FWA
MOD TURB BTN FL180 AND FL400. CONDS CONTG BYD 15Z THRU 21Z.

AIRMET TURB...OK TX
FROM 50W LBL TO 50N AMA TO 50S AMA TO 20WSW TXO TO 30ESE TBE TO
50W LBL
MOD TURB BTN FL250 AND FL380. CONDS ENDG BY 12Z.

AIRMET TURB...OK TX AR LA MS
FROM 60S SPS TO 50NE JCT TO 20ENE SAT TO 40ENE LFK TO 50SSE MLU
TO 20N LSU TO 30SE LFK TO 40WNW PSX TO 40SSW SAT TO 40NW DLF TO
MAF TO 30WSW ABI TO 60S SPS
MOD TURB BLW 060. CONDS DVLPNG 12-15Z. CONDS CONTG BYD 15Z THRU
21Z.

AIRMET TURB...OK TX AR TN LA MS AL...UPDT
FROM 60SW LOZ TO 30SE VXV TO GQO TO 60S LGC TO 40WSW SJI TO 20N
LSU TO 50SSE MLU TO 30ENE LFK TO 20ENE SAT TO 50NE JCT TO 30ENE
SPS TO 30WSW FSM TO 60SW LOZ
MOD TURB BLW FL210. CONDS CONTG BYD 15Z THRU 21Z.

LLWS POTENTIAL...TX LA MS AND CSTL WTRS
BOUNDED BY 40N LSU-30ENE LSU-50SW LSU-70S LCH-100ESE PSX-50ESE
PSX-20WSW LCH-40N LSU
LLWS EXP. CONDS ENDG BY 12Z.

OTLK VALID 1500-2100Z
AREA 1...TURB OK TX AR TN MS AL SD NE KS MN IA MO WI LM MI LH IL
IN KY
BOUNDED BY DXO-FWA-CVG-HNN-HMV-GQO-20NNE LGC-20S SQS-50NNE ABI-
20SSW AMA-50SE LAA-GLD-20ENE SNY-60ESE LBF-40SW BDF-DXO

ABI
MOD TURB BTN FL180 AND FL400. CONDS CONTG THRU 21Z.

.
AREA 2...TURB OK TX AR TN LA MS AL AND CSTL WTRS
BOUNDED BY 30SE ARG-20SSE TXK-20SE GGG-30W MHZ-40SSW MCB-50ESE
LCH-60ESE IAH-30E CRP-50S CRP-30E LRD-40ESE DLF-20WNW DLF-MAF-
30WSW ABI-60S SPS-20S TTT-30SE ARG
MOD TURB BLW 060. CONDS CONTG THRU 21Z.

....

NNNN

ZCZC FTWWA4Z

WAUS44 KPCI 200845

DFWZ WA 200845

AIRMET ZULU UPDT 1 FOR ICE AND FRZLVL VALID UNTIL 201500

.
AIRMET ICE...OK TX AR TN AL KS MO IL IN KY
FROM 40S FWA TO CVG TO HNN TO 30N HMV TO 30WSW BWG TO 30SW CDS TO
30SSW TXO TO 30ESE TBE TO 50W LBL TO GLD TO 20E SLN TO 40SW BVT
TO 40S FWA
MOD ICE BTN FRZLVL AND FL180. FRZLVL SFC-080. CONDS CONTG BYD 15Z
THRU 21Z.

.
AIRMET ICE...OK TX AR TN LA MS AL KY AND CSTL WTRS
FROM 30N HMV TO GQO TO 50SW PZD TO 40W CEW TO 50SW CEW TO 30WNW
HRV TO 70SSW LCH TO 20W PSX TO 60NW LRD TO DLF TO 90S MRF TO 70W
MRF TO 60W ABI TO 20E CDS TO 30N HMV
MOD ICE BTN FRZLVL AND FL240. FRZLVL 020-140. CONDS CONTG BYD 15Z
THRU 21Z.

.
FRZLVL...RANGING FROM SFC-160 ACRS AREA

MULT FRZLVL BLW 120 BOUNDED BY PXV-20W LOZ-40E MSL-60SW GQO-

20W IGB-40NE LFK-30NE ACT-20E JCT-30E FST-20E MRF-30SSE

ELP-INK-30ESE TCC-40SE AMA-40SSE ICT-30SSE SGF-PXV

MULT FRZLVL 030-090 BOUNDED BY 50SW BKW-HMV-GQO-40WNW ATL-30E
MSL-20WSW LOZ-50SW BKW

SFC ALG 50SSW TXO-50S TXO-60W OKC-40E TUL-20E RZC

040 ALG 70WSW LBB-30N MAF-20S ABI-40ENE TTT-20SE TXK-30NW GQO-
30ENE GQO

080 ALG 50E ELP-40W FST-30ENE JCT-60WSW GGG-40SE EIC-30NE IGB-
40WNW ATL

120 ALG 50SW MRF-SAT-60E CWK-40SSW MHZ-40W PZD

....

NNNN

Abilene ATCT

Weather Products 2/20/2020 UTC

SPECI KCOM 201135Z AUTO 02014G18KT 7SM BKN006 OVC011 06/04 A3030 RMK AO2

METAR KCOM 201214Z AUTO 03015G22KT 5SM -RA OVC008 05/04 A3032 RMK AO2

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

**JAMES B
COX**

Digitally signed by
JAMES B COX
Date: 2020.03.19
13:33:27 -05'00'

james b cox
Air Traffic Manager
Abilene ATCT

UAUS10 KAIS 200518
ABI UA /OV 2S/TM 0518/FL025/TP C550/SK OVC025 =

20-002-ABI

N860J

UAUS10 KAIS 201121

ABI UA /OV 10 E ABI/TM 1117/FL085/TP E135/SK BKN028-030 RGD TOPS 060
OVC075 TOPS 085/RM BASES RAGGED, CLEAR ABOVE 2ND LAYER 085 =

20-002-ABI

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SECTION 11.

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)

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