

Factual Report - Attachment 3
Aircraft Accident Package

AIR TRAFFIC CONTROL

WPR21FA286



MIDWESTATC

7300 W. 129th Street
Overland Park, Kansas 66213
Tel. (913) 782-7082, Fax. (913) 897-9300

DATE: August 3, 2021

TO: Clark Desing, Director, Western Service Center

FROM: [REDACTED]
Tim Pierce, Manager, Safety and Training, Midwest ATC Service Inc.

SUBJECT: Certification Statement
Aircraft Accident, N605TR
Truckee, CA, July 26, 2021

I certify that aircraft accident package, 21-002-TRK-NFCT, has been reviewed and is complete.

21-002-TRK-NFCT
N605TR

Copy

Aircraft Accident Package

21-002-TRK-NFCT

N605TR, CL600

July 26, 2021, 2018 UTC

Destroy: July 26, 2026 UTC

SECTION 1.
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21-002-TRK-NFCT
N605TR

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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)

21-002-TRK-NFCT
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FAA Form 8020-6, Report of Aircraft Accident

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				REPORT DATE August 4, 2021		REPORT NO. 21-002-TRK-NFCT	
REPORT OF AIRCRAFT ACCIDENT				NAME OF REPORTING FACILITY Truckee-Tahoe NFCT (TRK)			
1. AIRCRAFT IDENTIFICATION AND TYPE N605TR, CL600		2. DATE/TIME OF ACCIDENT (UTC) July 26, 2021; 2018 UTC		3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Truckee, CA			
4. NATURE OF ACCIDENT Aircraft crashed under unknown circumstances during approach				LATITUDE/LONGITUDE (OPL) Unknown			
				5. TYPE OF FLIGHT IFR Flight Plan			
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	Unknown	Pilot	Unknown, CA			X	
	Unknown	Co-Pilot	Unknown, CA			X	
7. PASSENGER DATA		NUMBER ABOARD AIRCRAFT	4	NUMBER UNINJURED	0	NUMBER INJURED	0
						NUMBER FATALITIES	4
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 TRUCKEE TAHOE METAR - 1945 UTC: automated, wind zero nine zero at five, visibility zero four statute miles, ceiling two thousand three hundred broken, temperature three two, dew point six, altimeter three zero one four						
	FIRST REPORT SUBSEQUENT TO ACCIDENT TRUCKEE TAHOE METAR - 2050 UTC: automated, wind two eight zero at one one gusts one six, visibility zero four statute miles, ceiling two thousand three hundred broken, temperature three three, dew point eight, altimeter three zero one three						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION		CHECK IF EYEWITNESS		
	Rhonda Legge *(SE)	TRK NFCT	LC		X		
	Steve Ingebretson (SI)	TRK NFCT	GC		X		
	Larry Finney (LF)	TRK NFCT	N-A				
*OPERATING INITIALS							
13. SIGNATURE OF FACILITY MANAGER Larry Finney							

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

Electronic Version

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 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT (Continuation Sheet)	REPORT DATE August 04, 2021	REPORT NO. 21-002-TRK-NFCT
	NAME OF REPORTING FACILITY Truckee-Tahoe NFCT (TRK)	

14. CHRONOLOGICAL SUMMARY OF FLIGHT
 July 26, 2021

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
 UNLESS OTHERWISE SPECIFIED

2014 N605TR contacted TRK NFCT Local Control (LC) on the RNAV Runway 20 approach and advised they would need to circle to land Runway 11. LC instructed N605TR to report the airport in sight and when breaking off the approach, and that they could either enter the left downwind for Runway 11, or cross over the top of the TRK airport for a left downwind for Runway 29. N605TR acknowledged.

2016 N605TR advised LC that they were making a right turn and reported Runway 11 in sight. LC cleared N605TR to land on Runway 11, issued the current wind information, and informed N605TR they were not in sight.

2018 LC and TRK NFCT Ground Control (GC) observed N605TR drop below the tree line and the ensuing post-crash explosion.

2019 The TRK NFCT Air Traffic Manager (ATM) attempted to contact emergency response via 911 on the landline, but all circuits were busy. The ATM then attempted to contact 911 via personal cell phone, but all circuits were busy.

2020 The ATM attempted to contact 911 via personal cell phone, but all circuits were still busy. LC advised Oakland Air Route Traffic Control Center (ZOA) of the accident involving N605TR.

2022 The Truckee-Tahoe Airport Safety Manager called the TRK NFCT on the landline regarding emergency response notification for N605TR and the TRK NFCT advised that they were unable to get through to emergency services. The Safety Manager advised that they would contact emergency services.

No More Follows

FAA Form 8020-6-1
 21-002-TRK-NFCT
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SECTION 3.
Review of Services Memoranda

21-002-TRK-NFCT
N605TR



7300 W. 129th Street
Overland Park, Kansas 66213
Tel. (913) 782-7082, Fax. (913) 897-9300

DATE: July 27, 2021

TO: Truckee-Tahoe Non Federal Contract Tower Aircraft Accident File 21-002-TRK-NFCT

FROM: Larry Finney, Manager,
Truckee-Tahoe Non Federal Contract Tower, TRK NFCT

SUBJECT: Review Of Services Memo
Aircraft Accident, N605TR
Truckee, CA, July 26, 2021

TRK NFCT conducted a review of services concerning N605TR 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.

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
UTC Time Conversion Chart

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

21-002-TRK-NFCT
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DAILY RECORD OF FACILITY OPERATIONS				Page No.	1
				Date	7/26/2021
Location	Truckee, CA	Facility Identification	KTRK	Type Facility	NFCT
				Operating Position	All
				ATM	[REDACTED]
Time GMT	Remarks				
1400	S. INGEBRETSON ON. WCLC. RY 29/20 IN USE.				
1500	GC COMBINED FOR BREAK.				
1612	GC DECOMBINED.				
2018	N605TR, CL60, CRASHED APPROXIMATELY 1/2-3/4 MILES SW OF THE APPROACH END OF RY 11. ACN.				
2024	AIRPORT REPORTED CLOSED. ZOA AND NCT NOTIFIED.				
2143	L. FINNEY ON.				
2220	AIRPORT CLOSED UNTIL 7/27/21 0700L.				
100	COB.				
I CERTIFY that all entries above are correct, and that all notations regarding the Unicom support activities provided are noted above.		Signature of Midwest ATC Personnel on Duty [REDACTED]			

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SECTION 5.
Personnel Log(s)

21-002-TRK-NFCT
N605TR



MIDWEST AIR TRAFFIC CONTROL SERVICE, INC.

BI-WEEKLY TIMESHEET

EMPLOYEE NAME: Steve Ingebreitson		PAY PERIOD: 17		STARTING PERIOD: 7/25/21	
EMPLOYEE NUMBER: [REDACTED]		NOTE: Sign in when you enter on duty, and sign out when you are terminating your duty status.		PERIOD ENDING: 8/1/21	
FACILITY ID TRK		DO NOT SIGN IN AND OUT AT THE SAME TIME			
Date	Employee Signature	Time In	Time Out	TOTAL Hours	Vacation Hours
Sunday, July 25, 2021	[REDACTED]	0800	1645	8.75	
Monday, July 26, 2021	[REDACTED]	0645	1445	8.0	
Tuesday, July 27, 2021	[REDACTED]				
Wednesday, July 28, 2021	[REDACTED]				
Thursday, July 29, 2021	[REDACTED]	1215	2015	8.0	
Friday, July 30, 2021	[REDACTED]	1100	1900	8.0	
Saturday, July 31, 2021	[REDACTED]	0645	1245	6.0	
Sunday, August 1, 2021	[REDACTED]	0500	1600	8.0	
Monday, August 2, 2021	[REDACTED]				
Tuesday, August 3, 2021	[REDACTED]				
Wednesday, August 4, 2021	[REDACTED]				
Thursday, August 5, 2021	[REDACTED]				
Friday, August 6, 2021	[REDACTED]				
Saturday, August 7, 2021	[REDACTED]				
I hereby certify that all information on this timesheet is true and correct, and understand that falsifying information is grounds for immediate termination.					
Employee Signature: [REDACTED]		Date: 8/2/2021			
Unless otherwise noted above, I certify this individual was assigned to work on the above dates. I verify that the information on this time sheet is true and correct to the best of my knowledge. Any falsification of this timesheet will result in discipline up to and including immediate termination.					
ATM/Supervisor Signature: [REDACTED]		Date: 8/2/21			

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Midwest Air Traffic Control Service, Inc.

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MIDWEST AIR TRAFFIC CONTROL SERVICE, INC.

B1-WEEKLY TIMESHEET

PAY PERIOD: 17

EMPLOYEE NAME: Rhonda Legge
EMPLOYEE NUMBER: [REDACTED]
FACILITY ID: TRK
NOTE: Sign in when you enter on duty, and sign out when you are terminating your duty status.
DO NOT SIGN IN AND OUT AT THE SAME TIME

STARTING PERIOD: 7/25/21
PERIOD ENDING: 8/7/21

Date	Employee Signature	Time In	Time Out	TOTAL Hours	Vacation Hours	PTO Hours	Holiday Hours	Remarks
Sunday, July 25, 2021	[REDACTED]	1215	2015	8				
Monday, July 26, 2021	[REDACTED]	1000	1800	8				
Tuesday, July 27, 2021	[REDACTED]	0900	1700	8				
Wednesday, July 28, 2021	[REDACTED]	0845	1645	8				
Thursday, July 29, 2021	[REDACTED]							
Friday, July 30, 2021	[REDACTED]							
Saturday, July 31, 2021	[REDACTED]	1215	2015	8				
Sunday, August 1, 2021	[REDACTED]	1215	2015	8				
Monday, August 2, 2021	[REDACTED]	0850						
Tuesday, August 3, 2021	[REDACTED]							
Wednesday, August 4, 2021	[REDACTED]							
Thursday, August 5, 2021	[REDACTED]							
Friday, August 6, 2021	[REDACTED]							
Saturday, August 7, 2021	[REDACTED]							

I hereby certify that all information on this timesheet is true and correct, and understand that falsifying information is grounds for immediate termination.

Employee Signature: [REDACTED] Date: 8/2/2021

ATM/Supervisor Signature: [REDACTED] Date: 8/2/21

Unless otherwise noted above, I certify this individual was assigned to work on the above dates. I verify that the information on this time sheet is true and correct to the best of my knowledge. Any falsification of this timesheet will result in discipline up to and including immediate termination.

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Midwest PB 2100-10 B1 Weekly Timesheet (05/21)



DWESTATC

MIDWEST AIR TRAFFIC CONTROL SERVICE, INC.

BI-WEEKLY TIMESHEET

EMPLOYEE NAME: Larry Finney		PAY PERIOD: 17		STARTING PERIOD: 7/25/21		PERIOD ENDING: 8/7/21	
EMPLOYEE NUMBER: [REDACTED]		NOTE: Sign in when you enter on duty, and sign out when you are terminating your duty status.					
FACILITY ID: TRK		DO NOT SIGN IN AND OUT AT THE SAME TIME					
Date	Employee Signature	Time In	Time Out	TOTAL Hours	Vacation Hours	PTO Hours	Holiday Hours
Sunday, July 25, 2021	[REDACTED]						
Monday, July 26, 2021	[REDACTED]	1215	2015	8.0			
Tuesday, July 27, 2021	[REDACTED]	1215	2015	8.0			
Wednesday, July 28, 2021	[REDACTED]	1400	1700	3.0			
Thursday, July 29, 2021	[REDACTED]	1445	1445	0.0			
Friday, July 30, 2021	[REDACTED]	1445	1445	0.0			
Saturday, July 31, 2021	[REDACTED]						
Sunday, August 1, 2021	[REDACTED]						
Monday, August 2, 2021	[REDACTED]	1010	2010	10.0			
Tuesday, August 3, 2021	[REDACTED]						
Wednesday, August 4, 2021	[REDACTED]						
Thursday, August 5, 2021	[REDACTED]						
Friday, August 6, 2021	[REDACTED]						
Saturday, August 7, 2021	[REDACTED]						

I hereby certify that all information on this timesheet is true and correct, and understand that falsifying information is grounds for immediate termination.

Employee Signature: [REDACTED] Date: 8/3/21

ATM/Supervisor Signature: [REDACTED] Date: 8/3/21

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Midwest FA 2100 10 Bi-Weekly Timesheet (03/11)

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SECTION 6.

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

21-002-TRK-NFCT

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[illegible]

WPR21FA286

July 26, 2021/2018Z

FAA Form 7230-10 (6-94)

NSN: 0052-00-024-6102

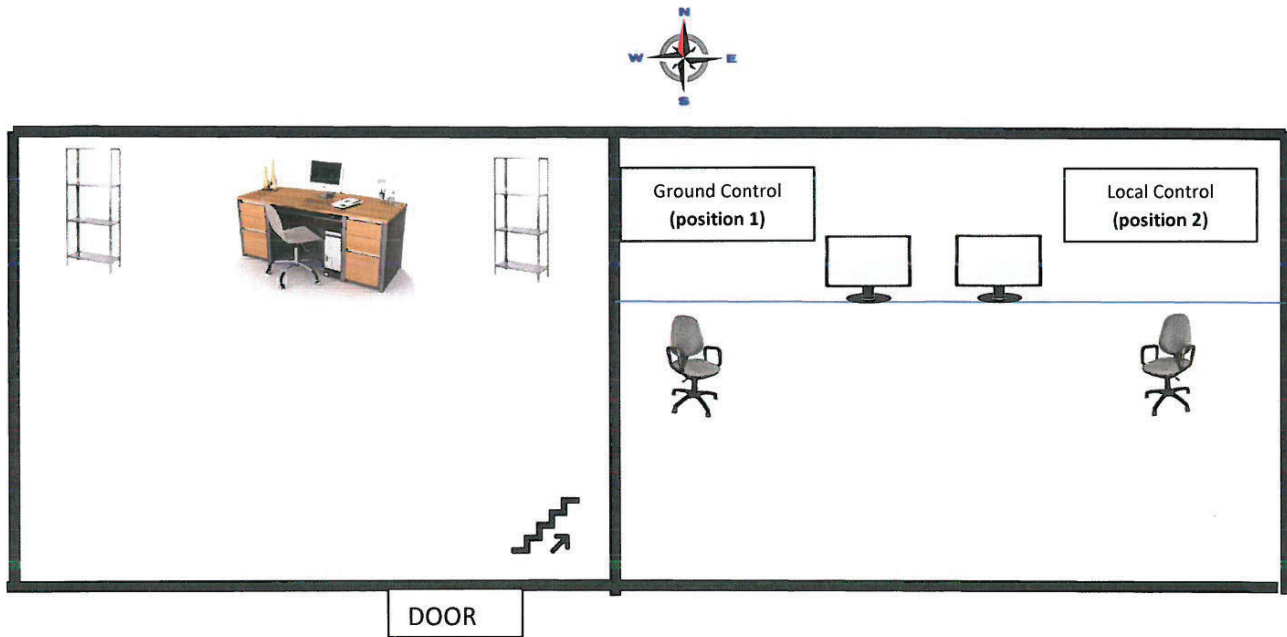
Page 1

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SECTION 7.
Facility Layout Chart(s)

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TRK NFCT Layout Chart



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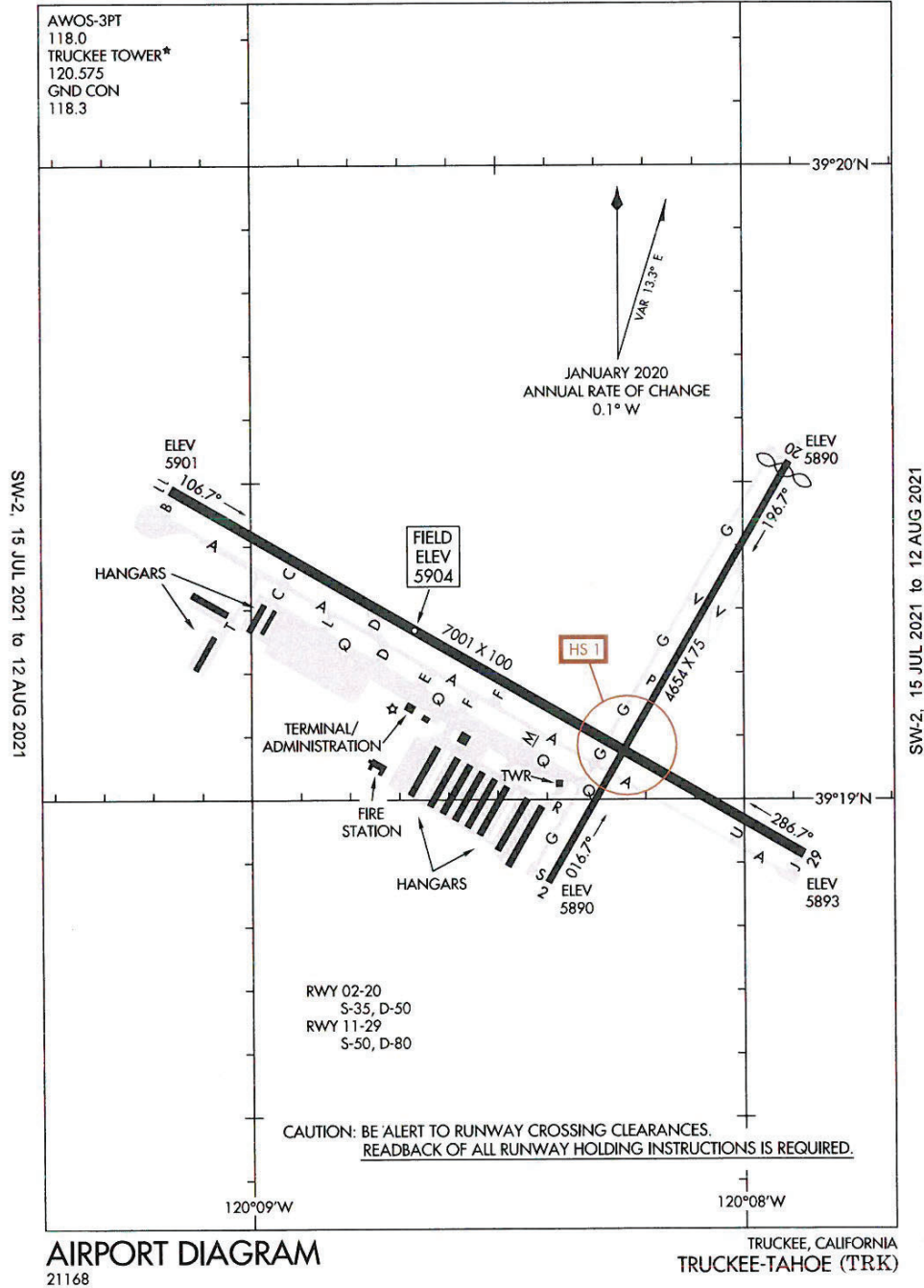
SECTION 8.
Airport Diagram

21-002-TRK-NFCT
N605TR

21168

AIRPORT DIAGRAM

AL-6021 (FAA)

TRUCKEE-TAHOE (TRK)
TRUCKEE, CALIFORNIA21-002-TRK-NFCT
N605TR

This Diagram Not To Scale

SECTION 9.
Flight Progress Strip(s) and/or In-Flight Contact Record(s)

21-002-TRK-NFCT
N605TR

Flight Progress Strip(s)
Truckee-Tahoe NFCT July 26, 2021 UTC

N605TR		E				20
CL60		2017	NE		12018	
FAA 7230-0 (5-88)						

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N605TR

SECTION 10.

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

21-002-TRK-NFCT
N605TR



N605TR

Date 7/20/21

Airport
TRK

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

[illegible]

This form must be updated annually.

Form Updated by (Name, Title, Facility): Larry Finney, ATM, TRK NFCT

Date 6/28/21

SECTION 11.
Weather Products

21-002-TRK-NFCT
N605TR

Truckee-Tahoe NFCT

Weather Products 7/26/2021 UTC

METAR KTRK 261945Z AUTO 09005KT 04SM BKN023 32/06 A3014 FU RMK VIS 3 1/2/V5 FU
BKN023

METAR KTRK 262050Z AUTO 28011G16KT 04SM BKN023 33/08 A3013 FU RMK VIS 3 1/2/V5 FU
BKN023 ACFT MSHP

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



Tim Pierce
Manager, Safety and Training
Truckee-Tahoe NFCT

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SECTION 12.

Other

21-002-TRK-NFCT
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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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