

CEN25FA019

AIR TRAFFIC CONTROL

Specialist's Services Review - Attachment 3

FAA Accident Package

February 26, 2026



Federal Aviation Administration

Memorandum

Date: October 30, 2024

To: Christopher L Southerland , Acting Service Center Director

Central Service Center

BRYAN A

ROGERS

Digitally signed by
BRYAN A ROGERS
Date: 2024.10.30
13:29:47 -05'00'

From: Bryan Rogers , Acting Manager

Houston Hobby Airport Traffic Control Tower

Subject: **INFORMATION:** Certification Statement
Aircraft Accident, N881KE
Houston , TX, October 21, 2024

I certify that aircraft accident package, 24-002-HOU, has been reviewed and is complete.

Copy

Aircraft Accident Package

24-002-HOU

N881KE, R44

October 21, 2024, 0050 UTC

Destroy: October 21, 2029 UTC

SECTION 1.
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SECTION 2.

FAA Form 8020-6, Report of Aircraft Accident, and
FAA Form 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 October 30, 2024		REPORT NO. 24-002-HOU	
REPORT OF AIRCRAFT ACCIDENT				NAME OF REPORTING FACILITY Houston Hobby ATCT (HOU)			
1. AIRCRAFT IDENTIFICATION AND TYPE N881KE, R44		2. DATE/TIME OF ACCIDENT (UTC) October 21, 2024; 0050 UTC		3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Houston, TX			
4. NATURE OF ACCIDENT N881KE impacted a radio tower and crashed.				LATITUDE/LONGITUDE (OPTL) N29 45 23.4900 W09 52 020.6900			
				5. TYPE OF FLIGHT VFR Flight Plan			
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	Samantha Corinne Grandb	Pilot	Houston, TX			X	
7. PASSENGER DATA		NUMBER ABOARD AIRCRAFT	3	NUMBER UNINJURED	0	NUMBER INJURED	0
				NUMBER FATALITIES	3		
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 HOUSTON/HOBBY METAR 2353 UTC: wind one three zero at seven, visibility one zero statute miles, four thousand few clouds, temperature two three, dew point one four, altimeter three zero two two						
	FIRST REPORT SUBSEQUENT TO ACCIDENT HOUSTON/HOBBY METAR 0053 UTC: wind one three zero at six, visibility one zero statute miles, four thousand few clouds, temperature two two, dew point one four, altimeter three zero two three						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION			CHECK IF EYEWITNESS	
	Casey Siebeneicher *(KC)	HOU ATCT	LC LC				
	James-Douglas Larson (JD)	HOU ATCT	CIC SC			X	
* OPERATING INITIALS							
13. SIGNATURE OF FACILITY MANAGER Bryan Rogers				BRYAN A ROGERS Digitally signed by BRYAN A ROGERS Date: 2024.10.30 13:30:44 -05'00'			



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

REPORT DATE

October 30, 2024

REPORT NO.

24-002-HOU

NAME OF REPORTING FACILITY

Houston Hobby ATCT (HOU)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

October 21, 2024

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

0043 N881KE contacted Houston Hobby Air Traffic Control Tower (HOU) Local Control (LC) six miles east of the airport, requesting a downtown loop at 600 feet with Automated Terminal Information Service Juliett.

0044 LC asked N881KE if they were out of Houston Ellington Airport (EFD). N881KE confirmed. LC acknowledged, and radar contacted and cleared N881KE as requested into the airspace, HOU Altimeter 3024. N881KE acknowledged.

0050 LC advised N881KE of helicopter traffic at their nine to ten o'clock, two miles, northbound at 700 feet that had them insight. N881KE acknowledged and advised they had the other traffic on ADS-B (Automatic Dependent Surveillance-Broadcast). LC instructed N881KE to maintain visual separation. N881KE was acknowledging when the communication cut out unexpectedly. After communication was cut out, the Operations Supervisor (OS) looked out the window and eyewitness the crash. The other helicopter that was on frequency advised the LC that N881KE hit a tower and crashed. There were no further communications between N881KE and HOU. OS notified Houston Police Department (HPD).

0055 OS notified Search and Rescue.

0058 OS notified Air Traffic Manager (ATM).

0105 OS notified Safety Event Network, Region Operations Center and Domestic Events Network.

No More Follows

SECTION 3.
Review of Services Memoranda



Federal Aviation Administration

Memorandum

Date: November 01, 2024

To: Houston Hobby Airport Traffic Control Tower
Aircraft Accident File 24-002-HOU

Bryan Rogers , Acting Manager

**BRYAN A
ROGERS**

Digitally signed by
BRYAN A ROGERS
Date: 2024.11.01
12:39:36 -05'00'

From: Houston Hobby Airport Traffic Control Tower, HOU ATCT

Subject: **INFORMATION**: Review of Services Memo
Aircraft Accident, N881KE
Houston , TX, October 21, 2024

HOU ATCT conducted a review of services concerning N881KE 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.

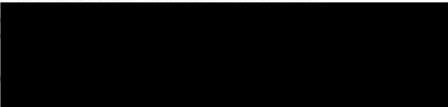
Airport Diagram
Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
Covered Event Review (CER)
FAA Form 7230-10
FAA Form 7230-4
FAA Form 8020-3
FAA Form 8020-6
FAA Form 8020-6-1
FAA Form 8020-9
Facility Layout Chart(s)
Falcon Bookmark
Mandatory Occurrence Report (MOR)
NOTAM(s)
NVR Incident Export Files
Personnel Log(s)
Pre-Duty Weather Briefing Product(s)
Pre-Duty Weather Completion Log(s)
STARS Plot Playback File (PPB)
STARS Radar Data (CDR)
UTC Time Conversion Chart
Weather Data

24-002-HOU

N881KE

SECTION 4.

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

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 1 of 1
				DATE Oct 20, 2024
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Houston, TX	HOU	ATCT	HOBBY ATCT	AIR TRAFFIC MANAGER Bryan A. Rogers
UTC TIME	REMARKS			
0500	S. HAYNES ON. WCLC. ASDE-X SOUTH NORMAL. CFPL: TWY K2 CLSD. TWY D, M1, M BTWN TWY D ANF TWY H, DE-ICING PAD CLSD. OPS 6. TWY Z LIGHTS (CL, EDGE, SIGN) FROM TWY E TO TWY H UNLIT. OPS NOTIFIED. TWY K1, TWY K BTWN SWA MAINT RAMP AND TWY G, TWY G BTWN TWY K AND TWY H, AND TWY H BTWN MIL MAINT RAMP AND RWY 4 CLSD. OPS 5. RWY 4/22 CLSD APPROCHES TURNED OFF MOCC NTFYD. RWY 31L REIL REDUCED SERVICE. MEDIUM INTENSITY. GROUND TO GROUND UNAVAILABLE. LOCAL CONTROL. WW/OCC 82 shout line OTS. LMM/OCC Rwy 4 Approach Light panel does not have any power going to it. GW/OCC TWY L BTWN RWY 13L and TWY M. Op 6 Light gun at the GC position OTS. JJ/OCC TWY Y AT TWY E CLSD. Rubber flooring on 2nd stair leaving the tower cab is loose and posing a tripping hazard. SMR/OCC TWY K BTWN RWY 22 AND TWY R CLSD. OPS6 TWY Y BTWN RWY 22 AND TWY Z CLSD. OPS6 TWY B CLSD. OPS6 MAIN AC UNIT WENT INTO ALARM AND SHUT OFF, OCC/TH NTFYD. RWY 13R PAPI OTS. OCC BM HEAVY BLEED OVER 121.9 AND 120.2 FROM CORPUS CHRISTY. OCC NOTIFIED. DME for ILS Rwy 31L intermittent. ILS turned off. Advertising RNAV. MOCC/KS Rwy 31L PAPIs OTS. MF/OCC WIND AND ALTIMETER OTS ON ALL EQUIPMENT. OCC DW -- SH			
0530	B. REISDORF ON, ABOVE NOTED. -- BR			
0744	S. HAYNES ON, ABOVE NOTED. -- SH			
1036	B. HAUGER ON, ABOVE NOTED. -- HR			
1221	C. SISNEROS ON, ABOVE NOTED. -- CJ			
1255	J.LITES ON. -- LJ			
1431	C. SISNEROS ON, ABOVE NOTED. -- CJ			
1449	J.LITES ON. -- LJ			
1500	WCLC. -- LJ			
1658	TWY Y BTWN GATE 21 AND GATE 23 CLSD, OPS 3. -- LJ			
1700	B. HAUGER ON, ABOVE NOTED. -- HR			
1746	J.LITES ON. -- LT			
1817	C. SISNEROS ON, ABOVE NOTED. -- CJ			
1900	JD. LARSON ON, ABOVE NOTED -- JD			
0050	HOU-W-2024/10/20-0001 -- N881KE -- Aircraft Accident/			
0306	B. HAUGER ON, ABOVE NOTED. -- HR			
0459	COB -- HR			
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			
		ASW		HOU		OPERATIONS			MONTH: OCT	DAY: 20	YEAR: 2024	
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			
HAYNES, STEVEN (SH) 00:00 - 08:00	9 R	23:00 00:00	00:00 07:27	08+27	00+33	Leave	00+00	04+07				
REISDORF, BROCK (BR) 00:00 - 08:00	9 R	23:00 00:00	00:00 08:00	09+00			00+00	04+03				
HAUGER, BRADLEY (HR) 05:30 - 13:30	R	05:30	13:30	08+00			00+00	04+23				
LITES, MAHMOUD (LJ) 05:30 - 13:30	R	05:30	13:30	08+00			00+00	05+53				
MILLER, BRIAN (JM) 06:30 - 14:30	R	06:30	14:30	08+00			00+00	04+14				
DENSMORE, BOB (BD) 06:59 - 14:59	R	06:59	13:59	07+00	01+00	Leave	00+00	04+04				
THACKREY, BENJAMIN (VR) 07:05 - 15:05	R	07:05	15:05	08+00			00+03	04+02				
STOKES, XAVIER (XX) 07:10 - 15:10	R	07:10	15:10	08+00			00+00	04+19				
WALLACE, SHADELL (SW) 07:10 - 15:10	R	07:10	15:10	08+00			00+00	03+41				
SISNEROS, CHRISTOPHER (CJ) 07:15 - 15:15	R	07:15	14:30	07+15	00+45	Leave	00+00	03+32				
HINOTE, RILEY (RH) 12:45 - 20:45	R	12:45	20:45	08+00			00+00	04+20				
LARSON, JAMES-DOUGLAS (JD) 12:45 - 20:45	R	12:45	20:45	09+15			01+19	05+04				
PERKINS, ZACHERY (ZP) 13:05 - 21:05	R	13:05	21:05	08+00			00+00	04+17				
CARROLL, LESLIE (LC) 14:30 - 22:30	R	14:30	22:30	08+00			00+00	04+29				
STEGMEIER, DANIEL (LT) 14:30 - 22:30	R	14:30	22:30	08+00			00+00	04+38				
COLLETTE, GARY (GP) 22:00 - 06:00	R	22:00	06:00	08+00			00+00	05+05				
HAUGER, BRADLEY (HR) 22:00 - 06:00	R	22:00	06:00	08+00			00+00	05+01				
COLLETTE, GARY (GP) 05:30 - 13:30					08+00	Leave	00+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)												

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE			
		ASW		HOU		OPERATIONS			MONTH: OCT	DAY: 20	YEAR: 2024	
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			
JOHNSON, ERIK (EK) 13:15 - 21:15					08+00	Leave	00+00	00+00				
GARCIA, CARLOS (HT) RDO		12:45	20:45	08+00			00+00	03+32				
SIEBENEICHER, CASEY (KC) RDO		13:35	21:35	08+00			00+00	03+42				
AKINS, COLTON (CA) RDO												
BROZGAL, MICHAEL (EJ) RDO												
CERRONE, JUSTICE (CZ) RDO												
GONZALES, ADRINA (AG) RDO												
GONZALEZ-RODRIGUEZ, SULLY (GR) RDO												
MURRMANN, JEFFREY (XM) RDO												
ROGERS, BRYAN (RS) RDO												
WAY, BRIAN (BW) RDO												
WOODGETT, COREY (CW) 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

SECTION 6.

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

POSITION LOG					
(1) FACILITY ID	(2) POSITION IDENTIFIER		(3) POS	(4) DATE	
HOU	LC		LC	10/20/2024	
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0500	BR	0529	C		
0530	BR	0743	C		
0744	SH	0959	C		
1000	BR	1035	C		
1036	LJ	1210	S		
1211	BD	1323	C		
1211	XX	1323	T		
1324	HR	1415	C		
1416	BD	1606	C		
1416	XX	1606	T		
1607	CJ	1713	C		
1714	BD	1813	C		
1814	VR	1857	C		
1858	RH	1958	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 (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

24-002-HOU
N881KE

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

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

24-002-HOU
N881KE

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
HOU	CD	CD	10/20/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0500	SH	0529	C		
0530		0959		LC	LC
1000	SH	1035	C		
1036	HR	1149	C		
1150	JM	1300	S		
1301	SW	1357	C		
1358	JM	1457	S		
1458	SW	1557	C		
1558	JM	1659	S		
1700	SW	1755	C		
1756	JM	1856	S		
1857	SW	1944	C		
1945	HT	2116	C		
2117	JD	2129	S		

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec

T - Trainee/Developmental

M - Trainee/Developmental Monitoring

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Evaluation

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24-002-HOU
N881KE

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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		
HOU	GC	GC	10/20/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
0500		1211		LC	LC
1212	VR	1341	C		
1342	CJ	1428	C		
1429	VR	1459	C		
1500	HR	1558	C		
1559	VR	1715	C		
1716	XX	1830	C		
1831	HT	1859	C		
1900	KC	1958	C		
1900	ZP	1958	T		
1959	LC	2044	C		
2045	KC	2215	C		
2045	ZP	2215	T		
2216	HT	2300	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 (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

24-002-HOU
N881KE

POSITION LOG

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) POS	(4) DATE		
HOU	GC	GC	10/20/2024		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	WHERE COMBINED	
				(9) POSITION IDENTIFIER	(10) POSITION TYPE
2301	KC	2344	C		
2301	ZP	2344	T		
2345	HT	0030	C		
0031	RH	0059	C		
0100		0459		LC	LC

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)

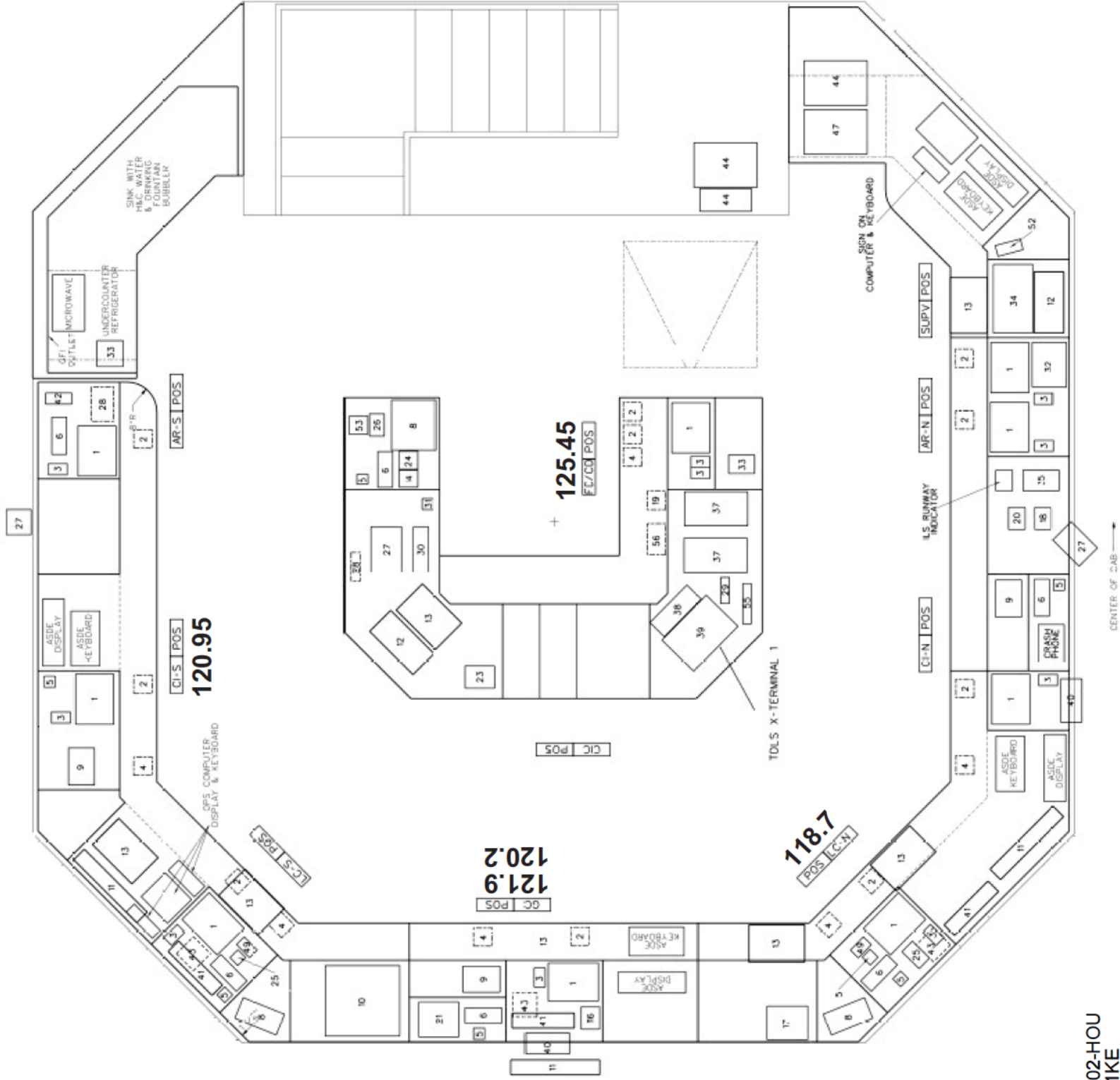
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

24-002-HOU
N881KE

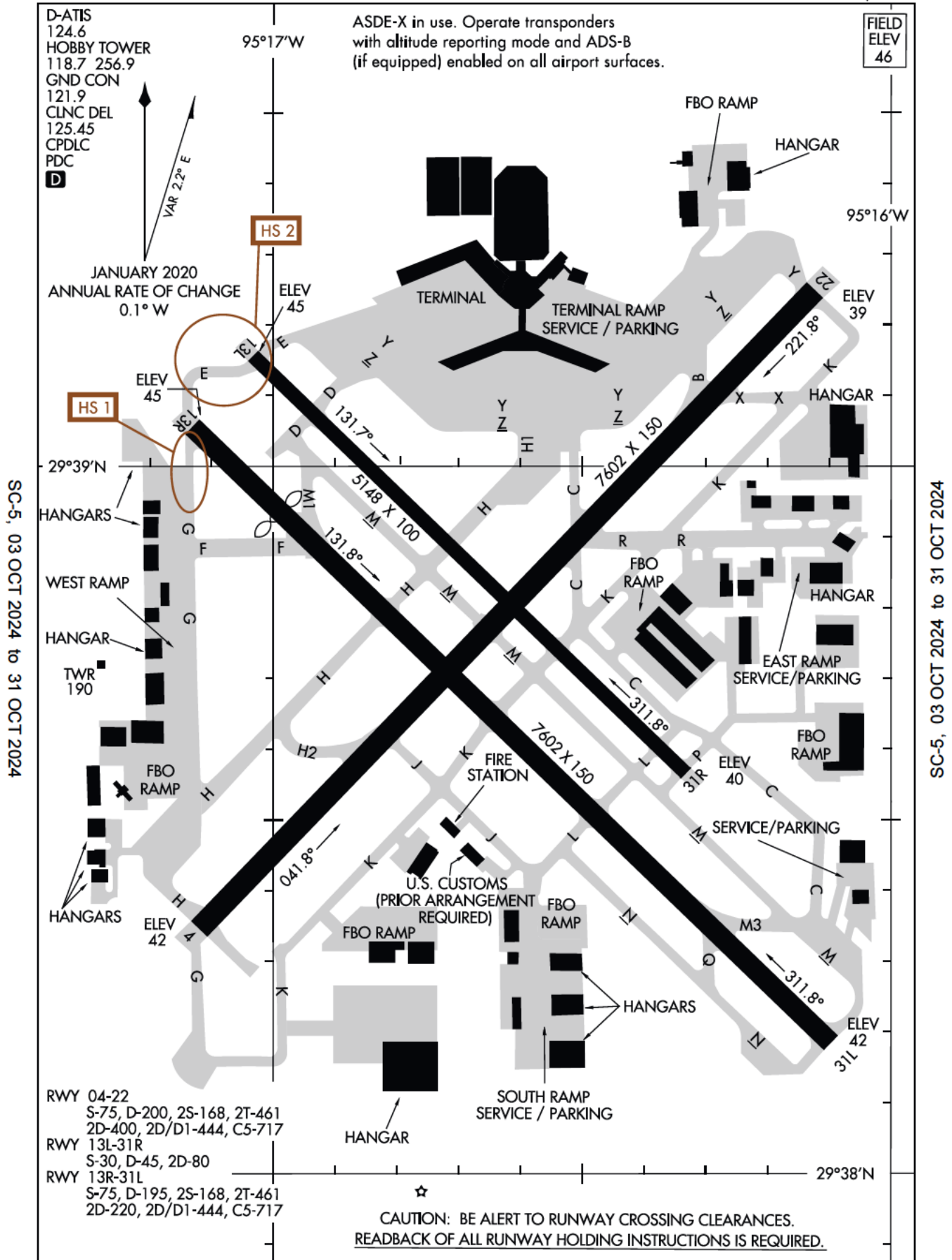
FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)
FOR OFFICIAL USE ONLY Public Availability to be determined under 5 U.S.C. 552

SECTION 7.
Facility Layout Chart(s)

Houston Hobby Air Traffic Control Tower (HOU) CAB LAYOUT



SECTION 8.
Airport Diagram



SECTION 11.

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

SECTION 12.
Weather Products

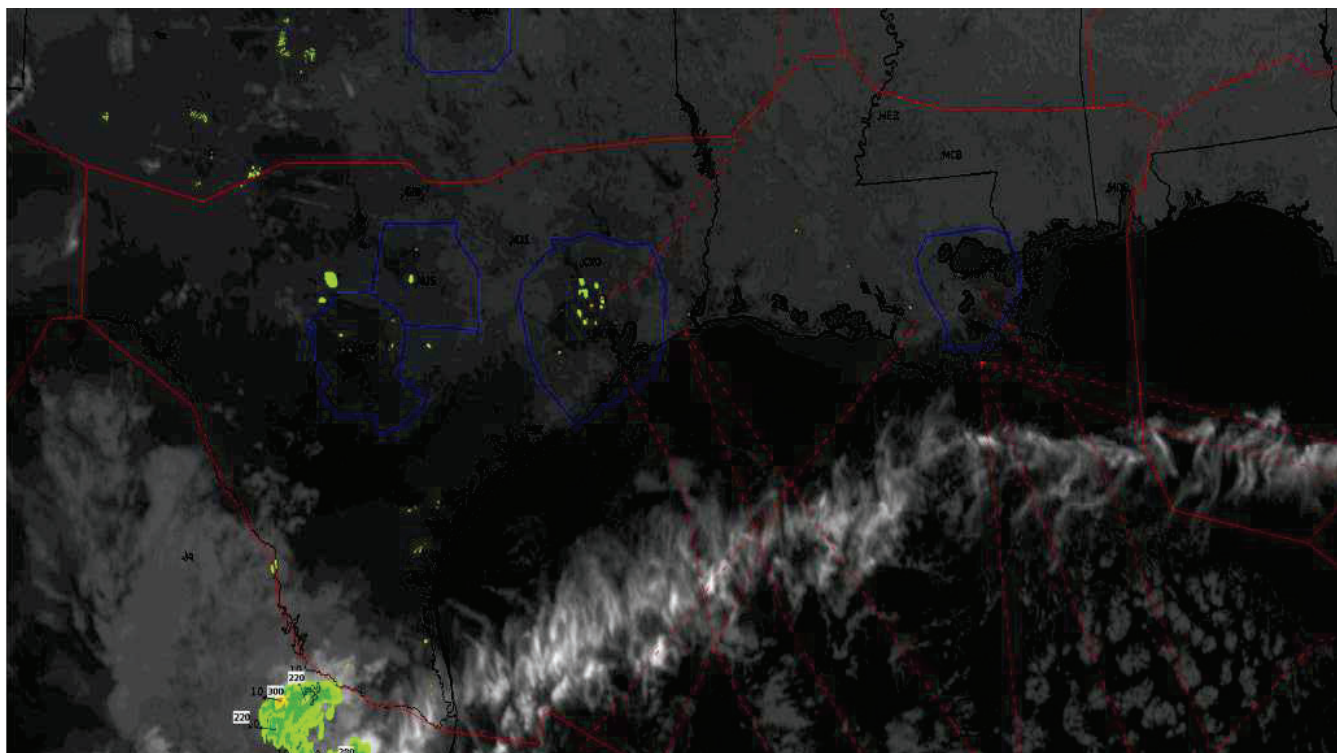
Houston Hobby ATCT (HOU) Weather
Products 10/20/24

HOU Observations:

```
METAR KHOU 210315Z AUTO 00000KT 10SM CLR 20/14 A3024
METAR KHOU 210310Z AUTO 00000KT 10SM CLR 20/14 A3024
METAR KHOU 210305Z AUTO 00000KT 10SM CLR 21/14 A3024
METAR KHOU 210300Z AUTO 16003KT 10SM CLR 21/14 A3024
METAR KHOU 210255Z AUTO 14003KT 10SM CLR 21/14 A3024
METAR KHOU 210253Z 14003KT 10SM CLR 21/14 A3024 RMK AO2 SLP245 T02110144 51008
METAR KHOU 210250Z AUTO 14004KT 10SM CLR 21/14 A3024
METAR KHOU 210245Z AUTO 14003KT 10SM CLR 21/14 A3024
METAR KHOU 210240Z AUTO 14003KT 10SM CLR 21/14 A3024
METAR KHOU 210235Z AUTO 12003KT 10SM CLR 21/14 A3024
METAR KHOU 210230Z AUTO 13004KT 10SM CLR 21/14 A3024
METAR KHOU 210225Z AUTO 13004KT 10SM CLR 21/14 A3024
METAR KHOU 210220Z AUTO 13006KT 10SM CLR 21/14 A3024
METAR KHOU 210215Z AUTO 13005KT 10SM CLR 21/14 A3024
METAR KHOU 210210Z AUTO 14004KT 10SM CLR 21/14 A3024
METAR KHOU 210205Z AUTO 13004KT 10SM CLR 21/14 A3024
METAR KHOU 210200Z AUTO 13005KT 10SM CLR 21/14 A3024
METAR KHOU 210155Z AUTO 12006KT 10SM CLR 21/14 A3024
METAR KHOU 210153Z 13006KT 10SM CLR 21/14 A3024 RMK AO2 SLP245 T02110144
METAR KHOU 210150Z AUTO 13005KT 10SM FEW040 21/14 A3024
METAR KHOU 210145Z AUTO 12004KT 10SM FEW040 21/14 A3024
METAR KHOU 210140Z AUTO 12004KT 10SM FEW040 21/14 A3024
METAR KHOU 210135Z AUTO 13005KT 10SM FEW040 21/14 A3024
METAR KHOU 210130Z AUTO 12004KT 10SM FEW040 21/14 A3024
METAR KHOU 210125Z AUTO 13005KT 10SM FEW040 21/14 A3024
METAR KHOU 210120Z AUTO 13006KT 10SM FEW040 21/14 A3024
METAR KHOU 210115Z AUTO 13006KT 10SM FEW040 22/14 A3024
METAR KHOU 210110Z AUTO 13007KT 10SM FEW040 22/14 A3023
METAR KHOU 210105Z AUTO 13006KT 10SM FEW040 21/14 A3023
METAR KHOU 210100Z AUTO 13007KT 10SM FEW040 22/14 A3023
METAR KHOU 210055Z AUTO 13006KT 10SM FEW040 22/14 A3023
METAR KHOU 210053Z 13006KT 10SM FEW040 22/14 A3023 RMK AO2 SLP242 T02170144
METAR KHOU 210050Z AUTO 14006KT 10SM FEW040 22/14 A3023
METAR KHOU 210045Z AUTO 14006KT 10SM FEW040 22/14 A3023
METAR KHOU 210040Z AUTO 13007KT 10SM FEW040 22/14 A3023
METAR KHOU 210035Z AUTO 14006KT 10SM FEW040 23/14 A3023
METAR KHOU 210030Z AUTO 14006KT 10SM FEW040 23/14 A3023
METAR KHOU 210025Z AUTO 13007KT 10SM FEW040 23/14 A3023
METAR KHOU 210020Z AUTO 14008KT 10SM FEW040 23/14 A3023
METAR KHOU 210015Z AUTO 13007KT 10SM FEW040 23/14 A3022
METAR KHOU 210010Z AUTO 14009KT 10SM FEW040 23/14 A3022
METAR KHOU 210005Z AUTO 14008KT 10SM FEW040 23/14 A3022
METAR KHOU 210000Z AUTO 14007KT 10SM FEW040 23/14 A3022
```

No AIRMETS/SIGMETS in effect

- Radar image 0050Z



PDWB:

 TSRA	RSG	AUS	CRP	LFK	 CIG	RSG	AUS	CRP	LFK
	LCH	NEW	OCN			LCH	NEW	OCN	
 TURB	RSG	AUS	CRP	LFK	 VIS	RSG	AUS	CRP	LFK
	LCH	NEW	OCN			LCH	NEW	OCN	
 ICG	RSG	AUS	CRP	LFK	 TROPICAL	RSG	AUS	CRP	LFK
	LCH	NEW	OCN			LCH	NEW	OCN	

ZHU CWSU | Pre-Duty Briefing

Sunday, October 20, 2024
Updated 12:18L

Intended for use by air traffic control personnel only. All current and forecast information is subject to change.




24-002-HOU
N881KE

I certify the attached copy of the Convective SIGMETs, CWAs, AIRMETs, PIREPs, TAFs, and METAR observations originated from the Houston Center Weather Service Unit on October 20, 2024, at 7:50 PM is an accurate copy of the original.

SULLY A GONZALEZ-RODRIGUEZ
RODRIGUEZ

Digitally signed by SULLY A
GONZALEZ-RODRIGUEZ
Date: 2024.10.31 14:17:14 -05'00'

Sully Gonzalez-Rodriguez
Support Specialist
HOU ATCT

Houston Hobby ATCT

Weather Products 10/21/2024UTC

METAR KHOU 202353Z 13007KT 10SM FEW040 23/14 A3022 RMK AO2 SLP237 T02330139 10283
20233 55004

METAR KHOU 210053Z 13006KT 10SM FEW040 22/14 A3023 RMK AO2 SLP242 T02170144

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

SULLY A
GONZALEZ-
RODRIGUEZ

Digitally signed by
SULLY A GONZALEZ-
RODRIGUEZ
Date: 2024.10.31
14:20:07 -05'00'

SULLY GONZALEZ-ROD
Support Specialist
Houston Hobby ATCT

24-002-HOU
N881KE

Houston Hobby Air Traffic Control Tower - HOU

DATE:		20 OCTOBER, 2024
	INITIAL	Initial and date after viewing and listening to the recorded Center Weather Service Unit (CWSU) briefing.
CA - AKINS		
EJ - BROZGAL		
LC - CARROLL		
CZ - CERRONE		
GP - COLLETTE		
BD - DENSMORE		
HT - GARCIA		
GR - GONZALEZ-RODRIGUEZ		
HR - HAUGER		
SH - HAYNES		
RH - HINOTE		
EK - JOHNSON		
JD - LARSON		
LJ - LITES		<u>NOTES</u> Sp. 14 site Z 015 [redacted]
JM - MILLER		
XM - MURRMANN		
ZP - PERKINS		
BR - REISDORF		
KC - SIEBENEICHER		
CJ - SISNEROS		
LT - STEGMEIER		
XX - STOKES		
VR - THACKERY		
SW - WALLACE		
CW - WOODGETT		

SECTION 13.
NOTAMs



Federal Aviation Administration

NOTAMs for Location search on location(s) HOU
Filter(s) used: Start Date: '2024-10-20 0:0', End Date: '2024-10-21 23:59'
Query ran at UTC: 21 Oct 2024 1329 UTC

IFDC 4/3512 HOU SID WILLIAM P HOBBY, HOUSTON, TX.
LEONA FOUR DEPARTURE...
BONHAM TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,
CQY VOR OUT OF SERVICE. 2405141428-2506251428EST

IFDC 4/3521 HOU SID WILLIAM P HOBBY, HOUSTON, TX.
CRIED ONE DEPARTURE...
DEPARTURE PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,
CQY VOR OUT OF SERVICE. 2405141428-2506251428EST

IFDC 4/2842 HOU SID WILLIAM P HOBBY, HOUSTON, TX.
PALACIOS THREE DEPARTURE...
DEPARTURE PROCEDURE NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,
THX VORTAC OUT OF SERVICE. 2410011350-2505131350EST

IFDC 4/5017 HOU STAR WILLIAM P HOBBY, HOUSTON, TX. HUDZY FOUR ARR...
SWB TRANSITION N/A EXC FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM
WITH GPS, SWB VOR U/S 2404302359-2504302359

IFDC 4/0225 HOU SID WILLIAM P HOBBY, HOUSTON, TX.
HOODO SEVEN DEPARTURE (RNAV)...
DEPARTURE PROCEDURE GPS REQUIRED,
LEV VORTAC OUT OF SERVICE. 2404121648-2504231648EST

IHOU 04/093 HOU AIRSPACE SEE ZHU 04/460 UAS 2304201546-2503102359

IHOU 10/054 HOU TWY Y AT TWY E CLSD 2410091830-2501312300

IHOU 06/174 HOU RWY 13L PAPI U/S 2406271805-2501312000

IHOU 09/050 HOU RWY 13R/31L CL MARKINGS FADED 2409101347-2412312359

IHOU 09/052 HOU RWY 13R RWY DESIGNATOR MARKING NOT STD 2409101400-2412312359

IHOU 09/085 HOU RWY 13L/31R CLSD 2409131653-2412312359

IHOU 09/090 HOU RWY 04/22 CLSD 2409131659-2412312359

IHOU 09/051 HOU TWY Z LOCATION SIGN BTN TWY H1 AND TWY Z DEICING PAD NOT STD
2409101353-2412312359

IHOU 09/059 HOU TWY L BTN TWY M AND RWY 13L/31R CLSD 2409101419-2412312359

IHOU 09/086 HOU TWY G BTN TWY H AND TWY K CLSD 2409131655-2412312359

IHOU 09/088 HOU TWY D CLSD 2409131656-2412312359

IHOU 09/089 HOU TWY H BTN MILLIONAIR MAINT RAMP AND APCH END RWY 04 CLSD
2409131658-2412312359

IHOU 09/091 HOU TWY K BTN SOUTHWEST MAINT RAMP AND TWY G CLSD 2409131700-2412312359

IHOU 09/092 HOU TWY M1 CLSD 2409131701-2412312359

IHOU 09/093 HOU TWY M BTN TWY H AND TWY D CLSD 2409131702-2412312359

IHOU 10/027 HOU TWY K BTN TWY R AND APCH END RWY 22 CLSD 2410041623-2412312359

IHOU 10/028 HOU TWY Y BTN APCH END RWY 22 AND TWY Z CLSD 2410041624-2412312359

IHOU 10/029 HOU TWY B BTN RWY 04/22 AND TWY Z CLSD 2410041625-2412312359

IHOU 10/079 HOU TWY Y BTN EAST MAIN TERMINAL RAMP AND WEST MAIN TERMINAL RAMP 36IN
CRACKS 2410191727-2412312359

IHOU 10/082 HOU TWY Y BTN GATE 21 AND GATE 23 CLSD 2410201604-2412312359

IHOU 09/055 HOU APRON EAST MAIN TERMINAL RAMP NONMOVEMENT AREA BDRY MARKINGS NOT STD
2409101407-2412312359

!HOU 09/087 HOU TWY K1 CLSD 2409131654-2412312359

!HOU 10/022 HOU RWY 13R/31L CLSD WED THU 0530-1000 2410090530-2412311000

!HOU 09/141 HOU OBST TOWER LGT (ASR UNKNOWN) 294337.20N0951345.54W (6.4NM NNE HOU) 335FT (323FT AGL) U/S 2409231516-2412232300

!FDC 4/9806 HOU SID WILLIAM P HOBBY, HOUSTON, TX.
LEONA FOUR DEPARTURE...
ARDMORE TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,
ADM VORTAC OUT OF SERVICE. 2407301329-2412181329EST

!HOU 09/106 HOU OBST TOWER LGT (ASR UNKNOWN) 294327.84N0951341.53W (6.2NM NNE HOU) 335FT (323FT AGL) U/S 2409161333-2412172300

!HOU 09/105 HOU OBST TOWER LGT (ASR UNKNOWN) 294846.80N0951326.40W (12NM NNE HOU) 245FT (219FT AGL) U/S 2409161330-2412162300

!HOU 09/094 HOU OBST TOWER LGT (ASR UNKNOWN) 293940.75N0951741.14W (1.5NM NW HOU) 122FT (87FT AGL) U/S 2409131801-2412132300

!HOU 08/050 HOU OBST TOWER LGT (ASR UNKNOWN) 294340.69N0951331.18W (6.5NM NNE HOU) 290FT (278FT AGL) U/S 2408131319-2412122300

!HOU 09/070 HOU RWY 22 PAPI U/S 2409112338-2411292359

!HOU 09/071 HOU NAV ILS RWY 22 U/S 2409112350-2411292359

!HOU 09/072 HOU RWY 22 ALS U/S 2409112351-2411292359

!HOU 09/073 HOU NAV ILS RWY 04 U/S 2409112355-2411292359

!HOU 09/074 HOU RWY 04 PAPI U/S 2409112356-2411292359

!HOU 09/075 HOU RWY 04 ALS U/S 2409112357-2411292359

!FDC 4/5908 HOU SID WILLIAM P HOBBY, HOUSTON, TX.
PALACIOS THREE DEPARTURE...
DEPARTURE PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,
PSX VORTAC OUT OF SERVICE. 2409161341-2411271341EST

!HOU 10/077 HOU RWY 31L PAPI U/S 2410181252-2411202000EST

!HOU 10/067 HOU RWY 04 RTHL U/S 2410161128-2411132000EST

!HOU 10/076 HOU RWY 13R PAPI U/S 2410181246-2411132000

!HOU 10/081 HOU OBST POWER LINE LGT (ASN 2001-ASW-3170-OE) 294336N0951347W (5.5NM NNE HOU) 352FT (340FT AGL) U/S 2410192041-2411032041

!HOU 10/080 HOU OBST POWER LINE LGT (ASN 2016-ASW-3500-OE) 294332N0952733W (10.6NM WNW HOU) 296FT (239FT AGL) U/S 2410192037-2411032037

!HOU 10/078 HOU OBST POWER LINE LGT (ASN 2001-ASW-3160-OE) 294442N0951347W (6.5NM NNE HOU) 273FT (249FT AGL) U/S 2410182021-2411022021

!HOU 08/043 HOU OBST TOWER LGT (ASR 1267317) 294657.60N0952626.80W (11.8NM NW HOU) 568.9FT (500.0FT AGL) U/S 2408091856-2411012359

!HOU 10/068 HOU RWY 04 RVRM U/S 2410161137-2411012000EST

!HOU 10/069 HOU RWY 22 RVRM U/S 2410161138-2411012000EST

!HOU 10/074 HOU OBST POWER LINE LGT (ASN 2021-ASW-5764-OE) 294751N0951355W (9.4NM NNE HOU) 236FT (202FT AGL) U/S 2410171226-2411011226

!HOU 10/073 HOU OBST TOWER LGT (ASR 1052552) 294527.00N0952020.00W (7.4NM NNW HOU) 1033.8FT (999.0FT AGL) U/S 2410170444-2410312359

!HOU 10/064 HOU OBST POWER LINE LGT (ASN 2021-ASW-5754-OE) 294554N0951351W (7.6NM NNE HOU) 228FT (201FT AGL) U/S 2410151026-2410301026

!FDC 4/8311 HOU ODP WILLIAM P HOBBY, HOUSTON, TX.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 7A...
TAKEOFF OBSTACLE NOTES, RWY 31R, TEMPORARY CRANE, 242FT FROM DER, 542FT RIGHT OF CENTERLINE, 100 AGL/143 MSL (2022-ASW-6479-NRA). ALL OTHER DATA REMAINS AS PUBLISHED.
2403181506-2410281506EST

!HOU 10/061 HOU OBST POWER LINE LGT (ASN 2021-ASW-5760-OE) 294716N0951354W (8.8NM NNE
HOU) 232FT (201FT AGL) U/S 2410120354-2410270354

!HOU 10/059 HOU OBST POWER LINE LGT (ASN 2021-ASW-5755-OE) 294602N0951352W (7.7NM NNE
HOU) 229FT (202FT AGL) U/S 2410102103-2410252103

Coordination for Special Activities Mission Support

The full version of this LTA is available at the following URL.

<https://notams.aim.faa.gov/lta/main/viewlta?lookupid=3253377366809908439>

-----End of PDF Report.-----

SECTION 16.

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)

24-002-HOU

N881KE